



BC Geological Survey
Assessment Report
38847



Ministry of Energy, Mines & Petroleum Resources
Mining & Minerals Division
BC Geological Survey

Assessment Report
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: 2019 Geophysical Exploration on the Kilpala Property TOTAL COST: \$7,125.77

AUTHOR(S): Kelly Krueger, B.Sc., P.Geo.
Andrew Shumilak, B.Sc., G.I.T.

SIGNATURE(S):

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): Not required YEAR OF WORK: 2019

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): Event No. 5766792 (filed on Dec. 10, 2019)

PROPERTY NAME: Kilpala Property

CLAIM NAME(S) (on which the work was done): KILPALA

COMMODITIES SOUGHT: Limestone

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: Nanaimo Mining Division NTS/BCGS: 92L11

LATITUDE: 50 ° 32 ' " LONGITUDE: 127 ° 00 ' " (at centre of work)

OWNER(S):

1) Graymont Western Canada Inc. 2)

MAILING ADDRESS:

Suite 260, 4311-12 Street NE
Calgary, Alberta T2E 4P9

OPERATOR(S) [who paid for the work]:

1) Graymont Western Canada Inc. 2)

MAILING ADDRESS:

Suite 260, 4311-12 Street NE
Calgary, Alberta T2E 4P9

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Carbonates, limestone, Triassic, Vancouver Group, Quatsino Formation

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 35989

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic	5.72 line-km ground magnetic survey	KILPALA	\$7,125.77
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for...)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY / PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
TOTAL COST:			\$7,125.77

GRAYMONT WESTERN CANADA INC.

**2019 EXPLORATION AND FIELDWORK
ON THE KILPALA PROPERTY**

NORTHERN VANCOUVER ISLAND, BRITISH COLUMBIA
Nanaimo Mining Division

KILPALA, KILPALA 1

Geographic Coordinates
50°32' N to 50°34' N
127°00' W to 127°05' W

NTS Sheet 92 L/11

Owner: Graymont Western Canada Inc.
260, 4311 – 12th Street NE
Calgary, Alberta T2E 4P9

Consultant: Dahrouge Geological Consulting Ltd.
103, 10183 – 112th Street
Edmonton, Alberta T5K 1M1

Author: K. Krueger, B.Sc., P.Geo.
A. Shumilak, B.Sc., G.I.T.

Date Submitted: February 4, 2020

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1. INTRODUCTION

The Kilpala claim was staked in spring 2015 to cover exposures of Quatsino Formation south of Highway 19 and Port McNeill, BC. The claim was staked via the BC Mineral Titles online staking system. Dahrouge Geological Consulting Ltd. (Dahrouge) and Graymont Western Canada Inc. (Graymont) completed a ground magnetic survey on the Kilpala Property on May 16th, 2019.

Exploration on the Kilpala Property involved the completion of a 5.72 line-km ground magnetic survey. The purpose of the work on the Kilpala Property was to identify Tertiary intrusive rocks within the underlying high-quality Triassic Quatsino limestones.

This report describes the 2019 surveying program and provides an interpretation of the results. Appendix 1 is an itemized cost breakdown of the 2019 work completed on the Property. The 2019 Kilpala exploration work was completed in conjunction with four additional Graymont projects (namely Nimpkish, Varney Bay, MQ and Cluxewe properties), and hence a proportion of expenditures summary is included in Appendix 2. The 2019 exploration was authorized by Darren Anderson of Graymont.

A statement of work was filed on December 10, 2019 with respect to the exploration described in this report (event number 5766792).

1.1 GEOGRAPHIC SETTING

1.1.1 Location and Access

The Kilpala Property is within the Insular Belt near the northern end of Vancouver Island, south-western British Columbia. The Kilpala Property lies approximately 5.5 km south-southeast of Port McNeill and 40 km east of Port Hardy. It can be accessed from E Main Logging Road, south of Highway 19 (Fig.'s 1.1 & 1.2).

Port Hardy, with a population of about 5,000, is approximately 450 km from Victoria via Highways 1 and 19 (Fig. 1.1). Port Hardy is serviced by daily air transport from Vancouver and has facilities and services expected for a community of its size. The regional economy, and that of the local communities, is primarily based on forestry, fishing and tourism.

Port McNeill, with year-round facilities, is about 40 km southeast of Port Hardy via Highway 19. It is located on Broughton Strait, near the north end of the inside passage of Vancouver Island. It has a population of about 2,700 and is a service centre for the forestry and fishing industries, with several motels and restaurants.

From Port McNeill, the Kilpala Property is accessed by driving westerly on Highway 19 (Island

Highway), for about 1 km, then turning south onto East Main Logging Road. Approximately 1.5 km southeasterly along this forestry road is the northwest corner of the Kilpala Property. A relatively small network of logging roads in the vicinity provides access throughout the Property (Fig. 1.2).

The network of logging roads that intersect the Kilpala Property and the surrounding area, are owned and maintained by Western Forest Products Ltd. Access to the roads and other surface rights are not restricted; however, contacting the companies prior to utilizing the roads is highly recommended.

1.1.2 Topography, Vegetation and Climate

Topography on the Kilpala Property area is characterized by discontinuous knobs and ridges of low relief. Elevations within the Kilpala Property range from 70 m to the north up to approximately 250 m near the southern boundary of the Property (Fig.'s 1.3 & 2.1).

Much of the Kilpala area has been logged within the last 50 years. Portions that have been logged more than 10 years ago are covered by decomposing slash and a very thick cover of secondary growth. The remainder of the Property is covered with mature forest. Forest vegetation is variable and consists of tall stands of Alder, Balsam, Cedar, Hemlock, Douglas Fir, Poplar, and Spruce. Spruce and Cedar are predominant in areas of lower relief with poor drainage, while Douglas Fir and Hemlock are more common in areas with well-developed drainage. Tree cover is widely spaced with relatively open undergrowth. Near impenetrable underbrush is formed locally by Alder and Salal, or by immature Cedar and Spruce in areas of recent logging.

The area is considered part of the coastal rainforest climatic zone with generally mild and wet conditions. Temperatures rarely exceed 25°C during summer months and less than -20°C during winter months. Precipitation is considered heavy throughout the region, with average annual precipitation of 180 cm. Most precipitation occurs during winter months, however heavy and prolonged rainfall during summer months is not uncommon.

1.2 PROPERTY

The Kilpala Property was staked in 2015 by J. Dahrouge of Dahrouge Geological Consulting Ltd., based out of Edmonton, Alberta. In late 2016, the two claims were transferred to Graymont Western Canada Inc. The Kilpala Property consists of two contiguous claims which total 697.91 hectares (Table 1.1, Fig. 1.4).

TABLE 1.1: LIST OF KILPALA CLAIMS

Claim Name	Tenure Number	Record Date	Current Expiry Date	Expected Expiry Date
KILPALA	1035119	2015 03 31	2020 05 10	2021 01 25
KILPALA 2	1035512	2015 04 17	2020 05 10	2020 12 31

1.3 HISTORY AND PREVIOUS INVESTIGATIONS

To the knowledge of the author, no previous exploration for high-calcium limestone has been conducted by any other companies or individuals on the Kilpala Property. There is, however, a large blasted pit adjacent to the Kilpala Property, currently held by Actus Minerals Corp. and operated by Western Forest Products. A large volume of marble has been recovered from the pit, presumably for use in road construction.

Initial exploration by Graymont and Dahrouge on the Kilpala Property occurred in February 2015, with a traverse of approximately 15 km completed to map geological contacts. In June 2015, 9 hand samples were collected and analyzed. These samples ranged from 95.65% to 99.15% CaCO₃, 0.23% to 0.98% MgCO₃, and 0.37% to 3.22% SiO₂. In 2016, a 5.75 line-km ground magnetic survey was completed on the Kilpala Property (Krueger and Salame, 2017). In 2017, a 6.22 line-km ground magnetic survey was completed on the Kilpala Property (Krueger, 2018).

1.4 PURPOSE OF WORK

The 2019 ground magnetic survey program on the Kilpala Property was completed to determine the limestone quality in the area by identifying the concentration of Tertiary intrusive bodies present in the subsurface.

1.5 SUMMARY OF WORK

On May 16th, 2019, Dahrouge, on behalf of Graymont, conducted exploration within the Kilpala Property. Field work on the Property consisted of ground magnetic surveying. As previously mentioned, five properties were individually explored during the 35-day long 2019 field program. One day was spent working on the Kilpala Property itself (App.'s 1 & 2).

In total, 5.72 line-km on the Kilpala Property (Fig.'s 1.4, 1.5, 1.6, 1.7 & 1.8, App's 4 & 5) was completed. Magnetometer readings were obtained over a series of traverse lines. Readings were recorded with two GEM System GSM-19 integrated Overhauser effect proton precision

magnetometers. The magnetic sensors remained approximately 1.75 m above the ground surface throughout the survey. GEMLinkW software version 7 was utilized to download the readings on to a laptop. The magnetic readings were corrected for diurnal field magnetic variation using a stationary GSM-19 base station. The base station location was chosen to ensure minimal interference from active roads, railroads and powerlines (Fig. 1.4). The magnetometer data was corrected (App.'s 4 & 5) and profiled (Fig.'s 1.6, 1.7 & 1.8). Magnetic recordings were collected in nanoteslas (nT) along the traverse lines. Base station recordings were then correlated to traverse line recordings using time of day. Base station recordings were subtracted from their corresponding traverse recordings. Finally, a datum of 54,000 nT, which had been pre-programmed into the magnetometer unit, was added to each value. Raw and corrected data is provided in Appendix 5. Magnetometer readings with an accuracy of less than 99% were considered invalid and were omitted from the analysis. GPS coordinates obtained with four or less satellites were omitted. Whenever possible, magnetic traverse lines were oriented approximately perpendicular to the trend of known dykes and structures. Diurnally-corrected magnetic data was sent to Red Rocks Geophysical for data processing which included IGRF corrections and line leveling (App. 4). A residual TMI grid (Fig. 1.5) was also produced for the Kilpala Property.

Field maps were created on 1:10,000 and 1:25,000 scale map sheets and concentrated on the Kilpala Property area. A magnetic declination of 18° east was used. Areas with visibly abundant or highly concentrated Tertiary dykes were noted.

Personnel were based in a motel in Port McNeill. Access to and from the Property was by a rented four-wheel-drive vehicle. Access throughout the Property was by four-wheel-drive truck where possible, and by extensive hiking. Notes were compiled regarding access and current road status, as roads in the area are commonly rehabilitated and overgrown or reactivated for logging purposes.

2. REGIONAL GEOLOGY

The Insular Belt of the Pacific Margin comprises several discrete terranes of disparate origin, the largest of which are Alexander and Wrangellia terranes (Gabielse et al., 1991). The Wrangellia Terrane is a complex of Paleozoic through Cenozoic volcanic arc, oceanic and clastic wedge assemblages comprising the modern Pacific Continental Margin from Vancouver Island northward to Queen Charlotte Islands. It is disrupted by north-westerly trending, dextral,

transcurrent faults, westerly verging thrust faults, plutonic rocks and anticlinoria.

Within the Insular Belt of south-western British Columbia, high-calcium limestone has previously been noted in the Mount Mark Formation of the Sicker Group, and the Quatsino and Parsons Bay formations of the Vancouver Group (Table 2.1).

2.1 STRATIGRAPHY

2.1.1 Mount Mark (Buttle Lake) Formation

The Pennsylvanian Mount Mark Formation of the Buttle Lake Group (Massey and Friday, 1988) conformably overlies and grades into the Cameron River Formation of the Sicker Group (Table 2.1). The Mount Mark Formation is equivalent to the Buttle Lake Formation (Massey and Friday, 1988). It consists of massive, fine to coarse-grained, crinoidal limestone beds with minor argillaceous and chert interbeds. Significant outcrops of Mount Mark Formation are found within the Cowichan uplift of south-eastern Vancouver Island, near Tofino along the west coast, within the Buttle Lake Uplift between 50 and 100 km southeast of Nimpkish Lake, and along the southern part of Texada Island. It reaches thicknesses of 150 m near Buttle Lake and up to 300 m within the Cowichan uplift.

2.1.2 Quatsino Formation

The Upper Triassic Quatsino Formation of the Vancouver Group para-conformably overlies and is interbedded with volcanic and limestone litho-types of the Karmutsen Formation. The Karmutsen Formation includes basaltic and andesitic flows, tuffs, agglomerates and breccias, with minor interbedded limestone (Hoadley, 1953). The Karmutsen is widely exposed along the southwest Pacific margin (Muller et al., 1974).

Quatsino Formation outcrops are known from Texada and Vancouver islands. Within the northern part of Vancouver Island, the formation is exposed along three parallel belts (Fig. 2.1):

Belt *	Length	Location
(West) Quatsino-Tlupana	165 km	from Quatsino Sound to Tlupana Inlet
(Central) Nimpkish	39 km	east and south of Nimpkish Lake
(East) Bonanza	30 km	west of Telegraph Cove to Bonanza Lake

* After McCammon (1968)

The Quatsino Formation attains a maximum thickness of 760 m at a location south of Alice Lake, within the western belt (Fischl, 1992). Near Nimpkish Lake, within the central belt, Coffin

and Soux (1988) reported a drill intersection thickness of about 135 m for the lower part of the Quatsino Formation. Within northern Vancouver Island, the Quatsino is divisible into lower and upper parts (Hoadley, 1953 and Muller et al., 1974). The lower part, with highly variable thickness (Table 2.2), is characterized as a thick-bedded to massive, brownish-grey to black, fine-grained to microcrystalline limestone (Muller et al., 1974) and a few thin interbeds of andesite or basalt (Hoadley, 1953).

The upper part of the Quatsino Formation consists of thin-bedded limestone with black calcareous siltstone interbeds and laminations. Upwards, laminae and interbeds of calcareous black shale increase in frequency and thickness. Toward the top of the unit, the limestone is increasingly dark-grey or black, due to increasing quantities of carbonaceous matter (Hoadley, 1953). Bedding and color banding are distinctive and well-preserved. Locally the upper part contains abundant ammonites and pelecypods (Muller et al., 1974).

Toward central and southern Vancouver Island, the Quatsino Formation thins considerably and is complicated by intense faulting and folding. According to Fischl (1992), it is less than 75 m thick at Cowichan Lake, about 40 km south of Nanaimo.

On Texada Island, the Quatsino Formation is divisible into a northern and southern belt. The northern belt is up to 3 km wide by 13 km long and the southern belt, which is located on the southwest coast, is up to 6 km long. Based on chemical composition, Mathews and McCammon (1957) divided the northern belt into three members, each up to 200 m thick. The lowermost member is composed predominantly of high-calcium limestone; the middle member is predominantly high-calcium limestone with some dolomitic interbeds; the upper member is dominantly dolomite and dolomitic limestone.

2.1.3 Parsons Bay Formation

The Parsons Bay Formation of the Vancouver Group conformably overlies and is interbedded with limestones of the underlying Quatsino Formation (Fig. 2.1). The lower part consists of light-grey limestone with laminae and thin interbeds of calcareous black shale (Muller et al., 1974). The Parsons Bay Formation has a similar distribution to the Quatsino Formation. Near Alice Lake, it is up to 610 m thick and is only about 60 m thick near Beaver Cove (Muller et al., 1974).

Along the west-central part of Vancouver Island, near Checleset Bay, the Parsons Bay Formation includes a massive limestone unit between 18 and 27 m thick within its upper part, which was termed the 'Sutton Limestone Formation' by Jeletzky (1970). Near Smith Cove, on the southern side of Quatsino Inlet, the Sutton Formation is divisible into upper and lower members.

Jeletzky (1976) described the Upper Limestone Member as predominately quite pure, grey, well-bedded limestone up to 45 m thick.

TABLE 2.1: STRATIGRAPHY OF THE NORTHERN PART OF VANCOUVER ISLAND*

Period	Stratigraphic Unit			
	Group	Formation	Lithology	Approx. Thick. (m)
Tertiary	-	Tertiary Volcanics and Sediments		305
	-	Tertiary Intrusions	Quartz diorite	-
Cretaceous	Nanaimo		clastics, coal	125
	Queen Charlotte		clastics, coal	305 - 1050
	-	Longarm	clastics	60 - 400
	-	Pacific Rim Sequence	clastics	-
Jurassic	-	Island Intrusions	granitic intrusives	-
		Bonanza	volcanics	305 - 5650
Triassic	Vancouver	Harbledown	clastics and tuffs	
		Parsons Bay ¹ - Sutton	calcareous clastics and limestone	305 - 710
		Quatsino ¹	limestone	30 - 750
		Karmutsen	volcanics	3000 - 6100
		Sediment Sill Unit	clastics and volcanics	750
Pennsylvanian	Buttle Lake ^o	Mount Mark (Buttle Lake)	limestone	215

* Modified after Muller et al. (1974) and Fischl (1992)

^o Formerly of the Sicker Group (Massey and Friday, 1988)

¹ Equivalent to the Sutton Fm. of western Vancouver Island (Jeletzky, 1970)

² In part, previously mapped as Sutton Fm. on southern Vancouver Island and equivalent to the Marble Bay Fm. of Texada Island (Fischl, 1992)

2.1.4 Suquash Formation

The Suquash Formation of the Nanaimo Group directly overlies the Karmutsen Formation volcanics (Fig. 2.1). Muller et al. (1974) described it as a sedimentary unit dominantly comprised of pebble-conglomerate, shale and coal. Although no type locality has been identified for the Suquash Formation, it has been observed to typically be up to 107 m thick. The coal seams within the Suquash Formation are separated by shales and interbedded with fine-grained sandstone (Massey et al., 2005).

TABLE 2.2: MEASURED THICKNESS OF THE QUATSINO FORMATION FROM THE NORTHERN PART OF VANCOUVER ISLAND*

Location	Quatsino Formation *		Description
	Lower Part Approx. Thick. (m)	Upper Part Approx. Thick. (m)	
<u>Western Belt</u>			
Alice Lake	488	302	- immediately south of Alice Lake
Klaskino	25	49	- along north side of Klaskino Inlet (50°18'50", 127°51'50")
<u>Central Nimpkish Belt</u>			
Tsulton Property [°]	~ 135	-	- opposite halfway Islands on Nimpkish Lake
<u>Eastern Belt</u>			
Beaver Cove	76 +	140	- along a tributary of Tsulton River south of Beaver Cove (50°29'50", 126°53'20")

* Modified after Muller et al. (1974)

[°] After Coffin and Soux (1988; Appendix 2)

2.2 INTRUSIONS

2.2.1 Island Intrusions

Within the northern part of Vancouver Island, Jurassic dykes, sills, stocks and batholiths are widespread. The Island Intrusions (Eastwood, 1965), which have invaded all rock types, are medium to coarse-grained and range in composition from gabbro to quartz monzonite. Typically elongate in a north-westerly direction, they form narrow 3 km to 8 km wide north-westerly trending belts separated by Upper Triassic volcanic and sedimentary rocks (Hoadley, 1953). The intrusive belts are up to 80 km in length and show a pronounced decrease in size towards the western part of Vancouver Island. Localized recurrent folding of the Quatsino Formation, along north-westerly axes, was accompanied by emplacement of andesitic sills and dykes (Carlisle, 1972). According to Hoadley (1953),

"The fact that the lineation is roughly parallel with the general fold structure of the invaded rocks indicates that the intrusions were associated with orogenic disturbances, and that they were intruded at about the time the invaded rocks were folded. They were probably guided in part by contemporaneous faults."

Intense metamorphism associated within the emplacement of large-scale batholiths and stocks is common. Most bodies exhibit well-developed intrusive breccias within marginal zones. Within a few kilometres of the intrusive bodies, limestone lithotypes can be strongly contorted, fractured, and jointed, cut by numerous dykes, and altered to calc-silicate minerals. Skarn

mineralization is common; however, it rarely results in the complete alteration of limestone bodies (Eastwood, 1965).

Smaller stocks, sills and dykes genetically related to the Island Intrusions generally exhibit limited metamorphism and sharp contacts with the surrounding country rock. However, these intrusive bodies are most abundant within the contact aureole of the larger batholiths.

2.2.2 Nimpkish Intrusions

The Nimpkish Batholith is an irregular-shaped intrusive situated between Nimpkish Lake south-easterly to Woss Lake, where it is in tectonic contact with the Vernon Batholith. Muller et al. (1974) include the Bonanza Batholith along the eastern shore of Bonanza Lake and several smaller plutons in the vicinity of Beaver Cove within this group. These intrusives are evident throughout the entire Vancouver Group.

Contacts of the Nimpkish Batholith are highly irregular and include a large number of small sills and dykes (Gunning, 1932b), which are

“...frequently much contorted, fractured, and sheared near the intrusive and in a number of places are silicified and mineralized with pyrite, pyrrhotite and calcite. In a few places, and particularly where the granodiorite intrudes limestone, contact metamorphic silicates, magnetite, and copper, iron or zinc sulphides are quite extensively developed.”

2.2.3 Tertiary Intrusions

Small Tertiary stocks to medium intrusive bodies, commonly as dykes, sills and small plutons, are exposed throughout the entire length of Vancouver Island. These rocks vary widely in size, texture, and mineralogical composition and include medium- to coarse-grained granite porphyry, diorite porphyry, gabbro and finer-grained dacitic rocks.

According to Hoadley (1953), the Tertiary intrusions are most commonly dark-green to black, diabasic gabbro dykes, which vary in width from a few centimetres up to 5 m. Furthermore (Hoadley, 1953),

“where these dykes occur in Vancouver Group rocks, they are almost impossible to distinguish in the field from dykes associated with the Triassic volcanic rocks.”

Near Port Alberni, Massey and Friday (1988) note that these intrusive rocks occur as dykes up to 3 m wide and are commonly found along fault zones, which may have acted as conduits for emplacement.

2.3 STRUCTURE

The northern part of Vancouver Island is dominated by north to north-westerly trending anticlinoria, which are flanked by fault blocks with outward dipping stratigraphy. The region is cut by steep normal or strike-slip vertical faults. Detailed accounts of regional structure are available in Hoadley (1953) and Muller et al. (1974).

The main structural elements of the Nimpkish Lake Block from northeast to southwest are Bonanza Fault, Nimpkish Syncline, and Nimpkish Fault. Bonanza and Nimpkish faults define the respective eastern and western boundaries of Nimpkish Block. Both structures have variable amounts of displacement and are in part defined by valley lineaments.

3. PROPERTY GEOLOGY

3.1 STRATIGRAPHY AND LITHOLOGY

During previous exploration, 2 lithological units were identified and mapped on the Kilpala Property: the Karmutsen and Quatsino formations. The Karmutsen Formation is comprised of incompletely metamorphosed basaltic and andesitic flows, tuffs, agglomerates, and breccias, with minor inter-bedded limestone (Hoadley, 1953). The high-quality limestone occurrences on/near the Kilpala Property is part of the Quatsino Formation of the Vancouver Group. Though the Karmutsen, Parsons Bay and Suquash formations border the Kilpala Property, only the Quatsino Formation has been examined in detail. The following is a brief summary of the units that have been encountered on or near the Property.

3.1.1 Karmutsen Formation

Exposures of the Karmutsen Formation can be traced from the eastern shore of Nimpkish Lake south-easterly towards Noomas rail crossing. The southerly contact of the Karmutsen Formation with the overlying Quatsino Formation is well exposed along a forestry road leading westerly from Noomas rail crossing (Fig. 2.1). The uppermost part of the Karmutsen Formation consists of rusty-brown to brown weathered, green fresh, medium-grained volcanics. Outcrops are typically recessive and deeply weathered. The Karmutsen Formation forms southerly contacts with the overlying Quatsino limestones on the Kilpala Property.

3.1.2 Quatsino Formation

As previously indicated in Section 2.1.2, the most detailed published work on the stratigraphy

of the Quatsino Formation is that of Hoadley (1953) and Muller et al. (1974); they indicate that the Quatsino is divisible into a lower and an upper part. The lower part, with highly variable thickness, is thick-bedded to massive, brownish-grey to black, fine-grained to microcrystalline limestone with a few thin interbeds of andesite or basalt. The upper part consists of thin-bedded limestone with black calcareous siltstone interbeds and laminations. Laminae and interbeds of calcareous black shale increase in frequency and thickness upwards.

The lower part of the Quatsino Formation is the main limestone unit that outcrops on the Property. The majority consists of variably recrystallized, massive to thick-bedded, grey weathered, dark-grey to black fresh, micritic limestone with rare patches of chert.

The upper part of the Quatsino Formation is variably buff to medium-grey weathered, very dark grey to black fresh, thick-bedded, interbedded micritic limestone and buff dolomite.

Within the lower part of the Quatsino Formation, clear bedding surfaces or sedimentary laminae are rare. Definitive bedding surfaces generally indicate shallow north to north-easterly dips. Variations are common due to wavy bedding planes.

The lack of a readily recognized marker horizon within the massive limestones of the Quatsino Formation hinders stratigraphic correlations. Therefore, thickness determinations must be taken with caution as the continuity of stratigraphy across vast covered intervals with probable concealed internal structures is uncertain. Slight variations in major and minor constituents may aid in correlating stratigraphy.

3.1.3 Intrusions

Throughout the area, dykes and sills, presumably part of the Tertiary Suite of intrusives, vary from a few centimetres to more than 5 m thick. The intrusives appear preferentially aligned along the pre-existing structural fabric which is dominantly steeply dipping to vertical, and northwest to northeast. Several dykes and sills occur at other orientations. The intrusives are typically recessive and generally only evident in well exposed outcrops of massive limestone.

The intrusives are commonly rusty-brown weathered, green fresh, and fine- to medium-grained. Commonly, they exhibit strong jointing parallel to intrusive alignment.

Associated alteration includes thin haloes to several metres of thermal recrystallization with negligible chemical alteration, and thin zones of skarnification adjacent to intrusive rocks. A large intrusive body has previously been observed and mapped in the central portion of the Kilpala Property, which has caused marbelization of much of the surrounding limestone.

3.2 RECENT SEDIMENTS AND WEATHERING

The region is covered by a veneer of unconsolidated glacial sediments, which range in thickness up to several metres. Within upland areas, bedrock exposures are common. It is expected that within valleys such as at Cluxewe River, unconsolidated sediments may be tens of metres thick. Surficial weathering has resulted in a weathering profile that varies from a few centimetres up to several metres thickness. Many of the erosional (topographic) features appear elongate along the pre-existing structural trend. Locally, the bedrock surface is highly irregular.

3.3 STRUCTURE

Structural measurements have previously been collected from numerous locations on the properties. Where unequivocally determined, original bedding is generally shallow dipping, whereas joints and cleavages are steeply dipping or near vertical. Intensity of deformation within the limestone unit varies, so that individual outcrops may display either mentioned planar structures or none of them.

4. RESULTS OF 2019 EXPLORATION

The 2019 exploration program on the Kilpala Property was primarily conducted to determine the frequency and concentration of Tertiary intrusives in the area. Locating outcrops and checking access roads were secondary objectives. The 2019 magnetic survey on the Kilpala Property concentrated on/near the claims KILPALA and KILPALA 2 (Fig. 1.3).

The total intensity of the magnetic field at any given location is, in part, determined by:

- a) amount of magnetic minerals (eg; magnetite) within the host rock
- b) size and orientation of the magnetic body
- c) amount of magnetic material within the overburden, and
- d) distance from the underlying (presumably magnetic) Karmutsen Formation

The 2019 magnetic data confirmed the presence of a mapped intrusion, as the center of the Property, but reduced the size from roughly 800 m diameter to an elongate body measuring approximately 750 m in length and 400 m wide (Table 4.1, Fig. 1.4 & 1.5). Another intrusive body was indicated by the magnetic data in the western portion of the KILPALA tenure measuring approximately 400 to 500 m wide trending northwesterly from the Quatsino-Karmutsen formation contact to the south. Quatsino limestones in this area have been marbleized up to approximately 1 km from the intrusive bodies (Table 4.1, Fig. 1.4 & 1.5). Magnetic highs were also noted close

to the Quatsino-Karmutsen formation contact. This is expected due to the Karmutsen's volcanic origin and does not indicate the presence of Tertiary intrusives within the Quatsino.

Data collected on the Kilpala Property showed several significant magnetic anomalies located along traverse lines K-29 and K-30 which spanned approximately 350 m in length (Table 4.1, Fig.'s 1.4, 1.5 & 1.7). This anomaly may indicate the presence of either a larger scale continuous dyke or a series of smaller dykes comprising a "dyke swarm" within the Quatsino limestone.

TABLE 4.1: SUMMARY OF 2019 KILPALA MAGNETIC SURVEY LINES

Traverse Line	Orientation	Approximate Length (m)	# of Interpreted Intrusive Dykes*
K-23	170°	595	11
K-24	171°	734	23
K-25	168°	589	11
K-26	167°	663	13
K-27	165°	752	3
K-28	167°	469	3
K-29	88°	691	35
K-30	88°	654	29
K-31	79°	142	16
K-32	28°	292	16
K-33	9°	138	0

* magnetic anomalies of greater than 70 to 100 nT

Future exploration programs should be used to investigate any outcrops located in this magnetically anomalous area. Several survey data points that crossed over the Quatsino-Karmutsen contact did not show any significant change in magnetics, which may indicate the contact has been mapped incorrectly. An example of this are seen near the end of traverse line K-26 (Fig. 1.4 & 1.5).

5. DISCUSSION AND CONCLUSIONS

A total of 5.72 line-km magnetic survey, oriented approximately NW-SE and SW-NE, was completed on the Kilpala Property in 2019; in addition, the Property was examined to identify new access routes and outcrop locations.

The excellent quality and ideal logistical location of Quatsino Formation carbonates within the Kilpala Property warrants further examination. The Property is located minutes away from a major highway, and within a few kilometres of potential loading terminals along the coast.

Further exploration in the central portion of the Kilpala Property would be beneficial to confirm

the quality of the Quatsino Formation limestone. The next phase of exploration on the Kilpala Property should consist of detailed geologic mapping, sampling and additional ground magnetic surveys to identify intrusive bodies. Excavation of already identified magnetic anomalies is recommended to confirm the presence of volcanic dykes. Further field mapping and additional magnetic ground surveys will aid in specifying a more precise contact between the Quatsino and Karmutsen formations. Diamond drilling is also recommended on the Property.



K. Krueger, B.Sc., P.Geo.

Edmonton, Alberta

2020 02 04

6.

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Legend

- Rivers
- Hwy/Major Road
- ▨ Parks

Kilometres

0 100

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Coordinate System: UTM NAD83, Zone 9N

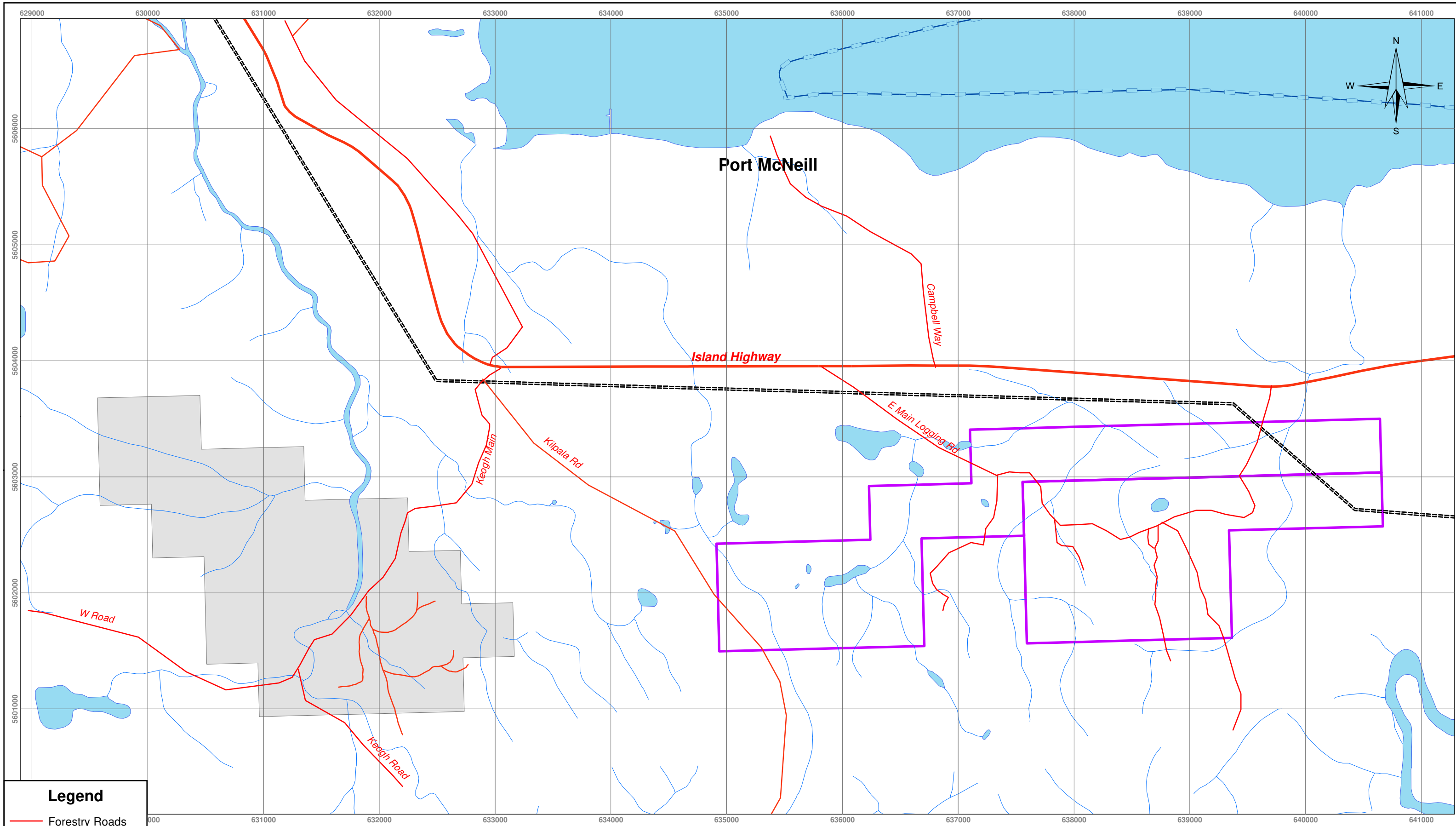
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Fig. 1.1
Location Map

2020.01

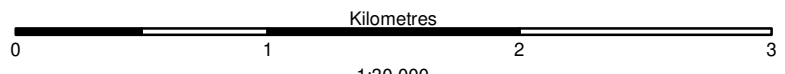


Legend

- Forestry Roads
- - - Ferry Route
- - - - - Transmission Line

Mineral Tenures

- Kilpala Property
- Others

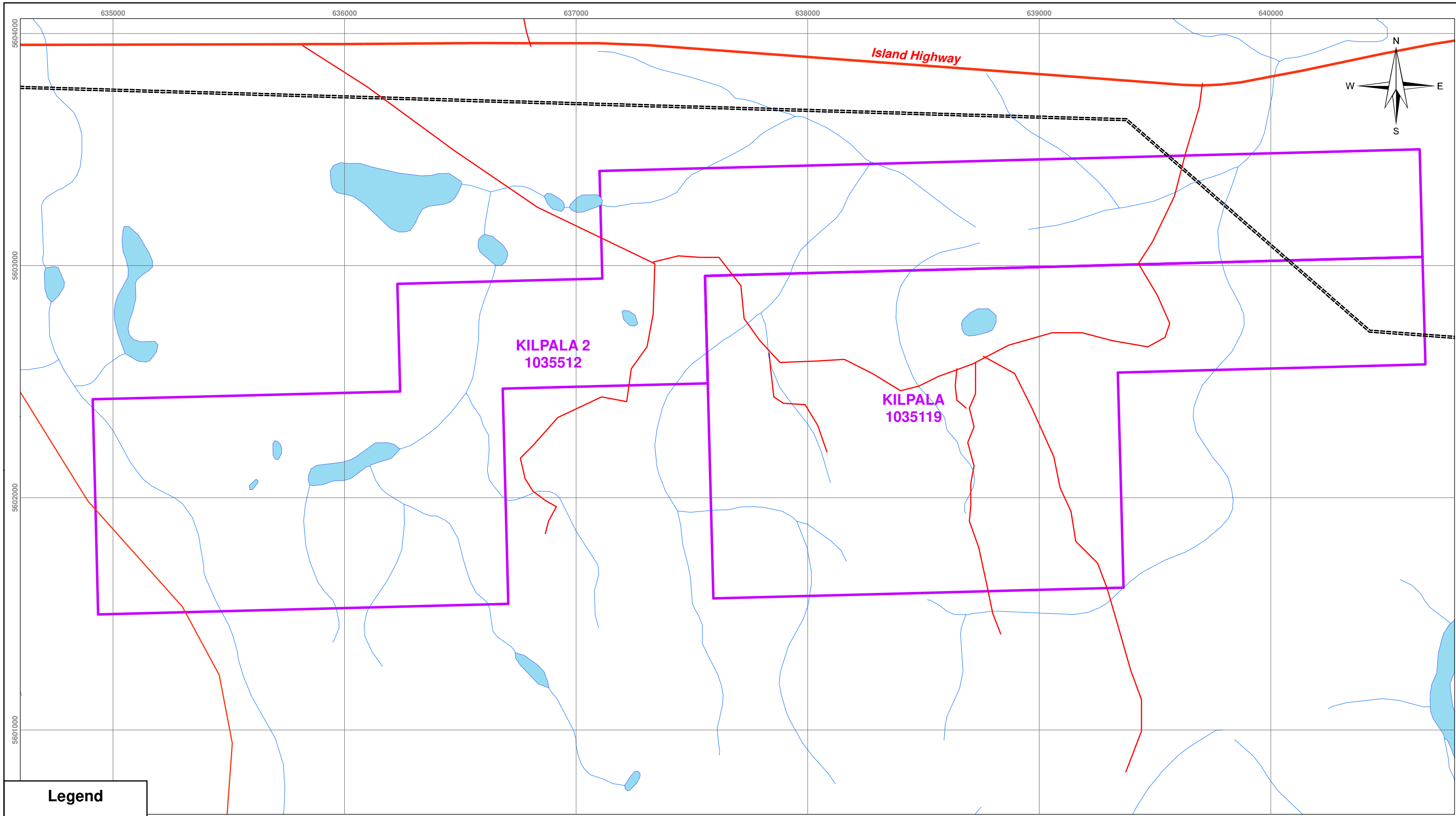


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Fig. 1.2
Access Map

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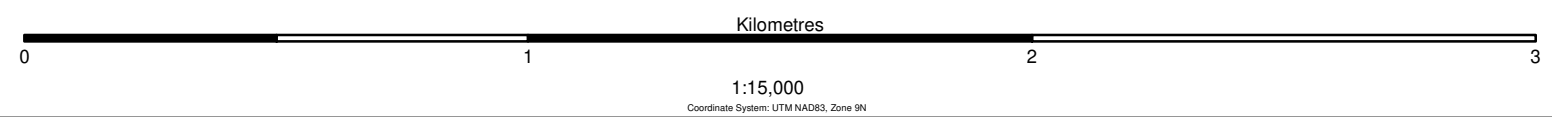


Legend

- Forestry Roads
- Ferry Route
- ==== Transmission Line

Mineral Tenures

- Kilpala Property
- Others



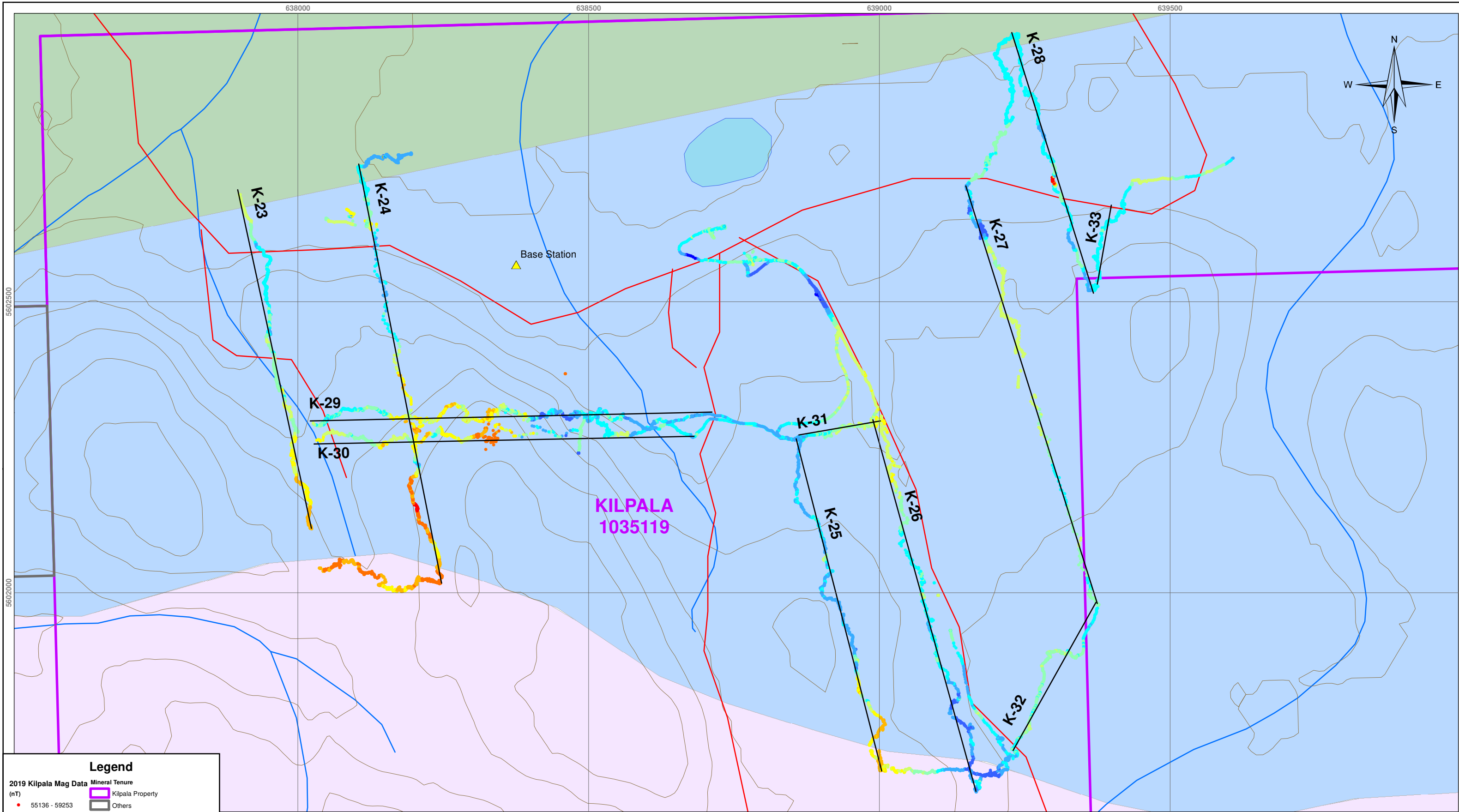
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Fig. 1.3
Claim Map

KK 2020.01



Legend

2019 Kilpala Mag Data (nT)

- 55136 - 59253
- 54509 - 55135
- 54337 - 54508
- 54198 - 54336
- 54086 - 54197
- 53995 - 54085
- 53905 - 53994
- 53771 - 53904
- 53003 - 53770
- 51746 - 53002

Mineral Tenure

- ▭ Kilpala Property
- ▭ Others

Bedrock Geology

- Alert Bay Volcanics
- Bonanza Group
- Island Plutonic Suite
- Nanaimo Group - Suquash Seq
- Vancouver Group - Parson Bay Fm
- Vancouver Group - Quatsino Fm
- Vancouver Group - Karmutsen Fm
- Unnamed

— Contours (20 m)



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Coordinate System: UTM NAD83, Zone 9N

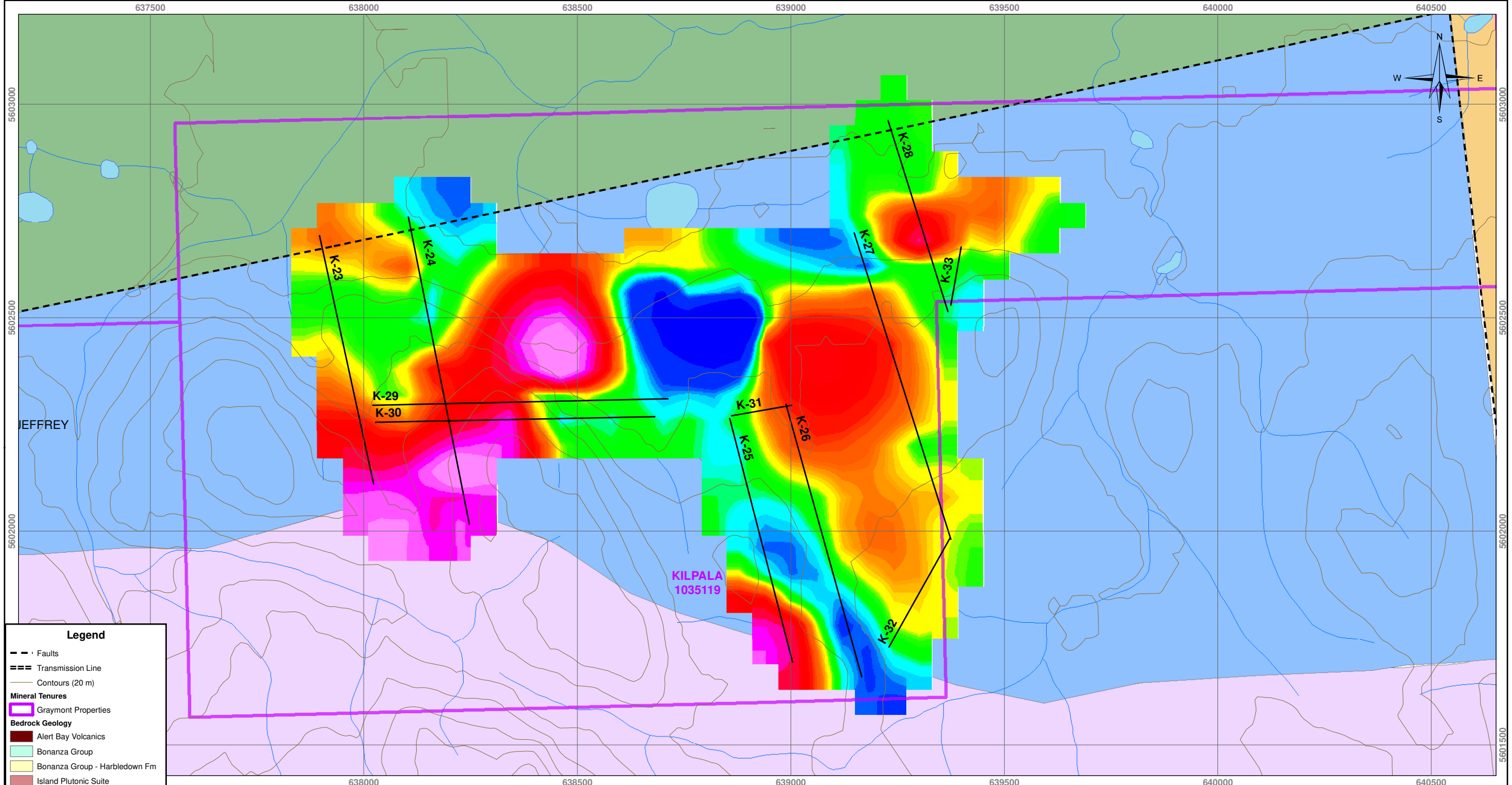
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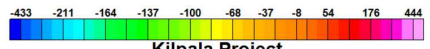
Fig. 1.4
2019 Exploration - Magnetic Data

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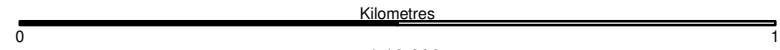


Legend

- - - Faults
- === Transmission Line
- Contours (20 m)
- Mineral Tenures**
- ▭ Graymont Properties
- Bedrock Geology**
- Alert Bay Volcanics
- Bonanza Group
- Bonanza Group - Harbledown Fm
- Island Plutonic Suite
- Nanaimo Group - Suquash Seq
- Queen Charlotte Group
- Vancouver Group
- Vancouver Group - Parson Bay Fm
- Vancouver Group - Quatsino Fm
- Vancouver Group - Karmutsen Fm
- Unnamed



Kilpala Project
2019 Residual Magnetic nT



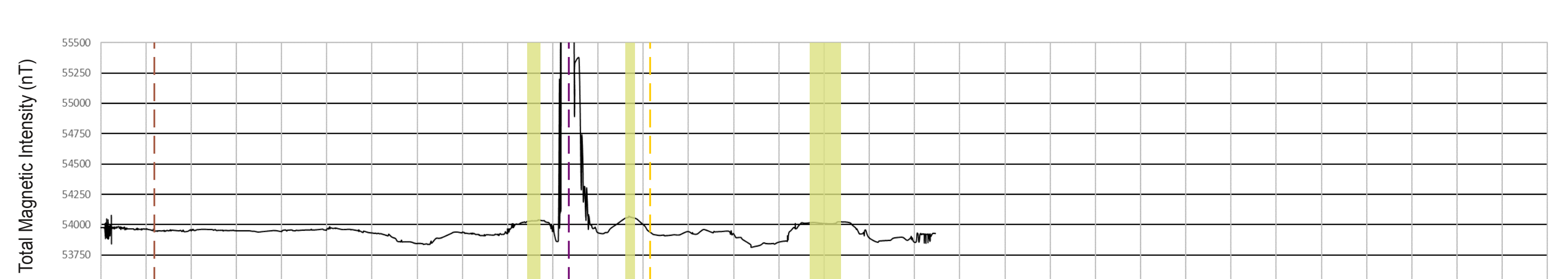
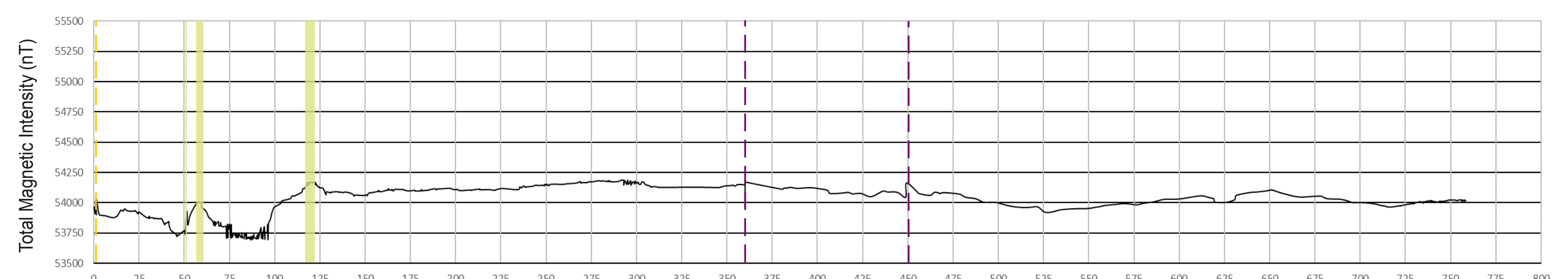
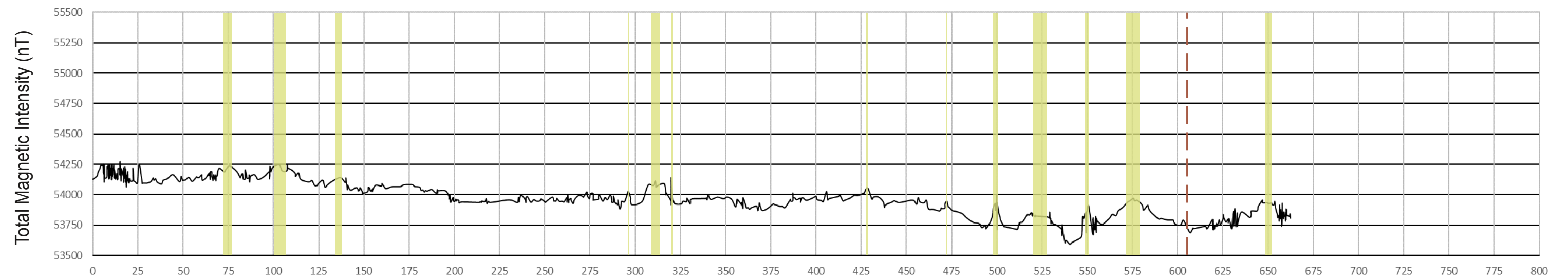
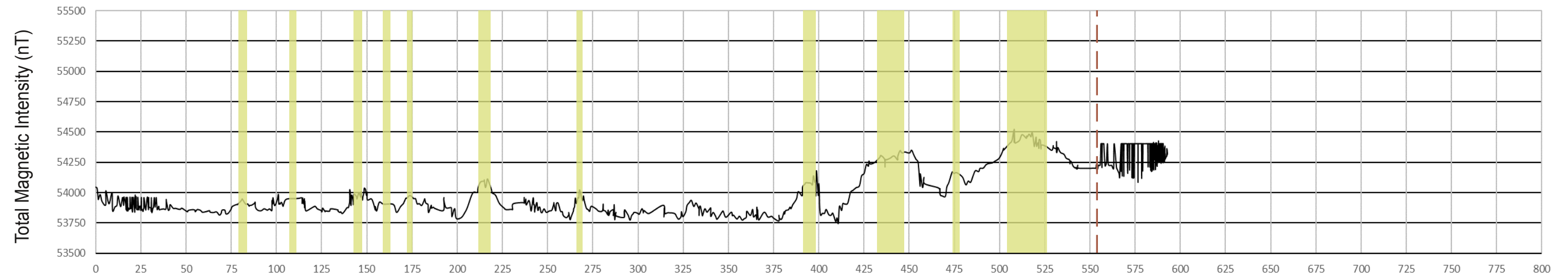
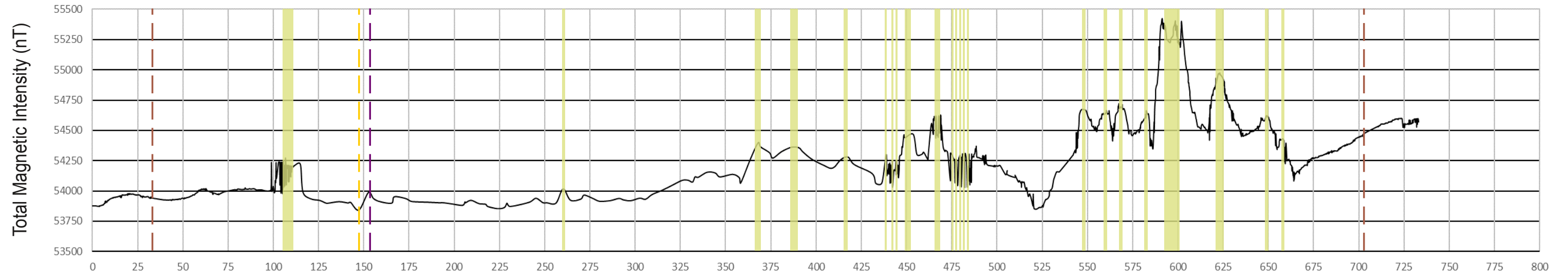
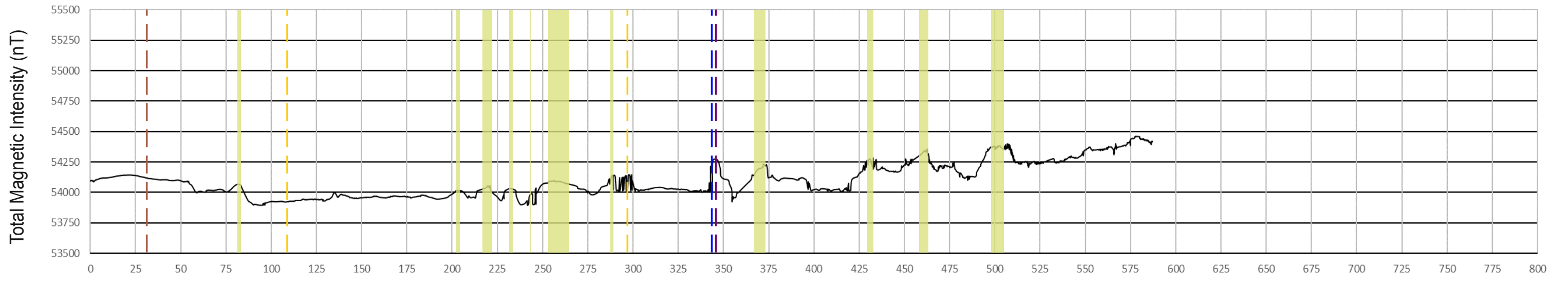
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 Fig. 1.5
 TMI Grid Map
 AS 2020.01

NW

SE



LEGEND

- Magnetic profile (nT)
- Probable volcanic dyke (interpreted)
- Geological Contact (interpreted)
- Fault (interpreted)
- Road crossing (observed)
- Creek crossing (observed)
- Field object (observed)

Distance (m)

Note: All values are IGRF-corrected and relative to datum of 54000 nT

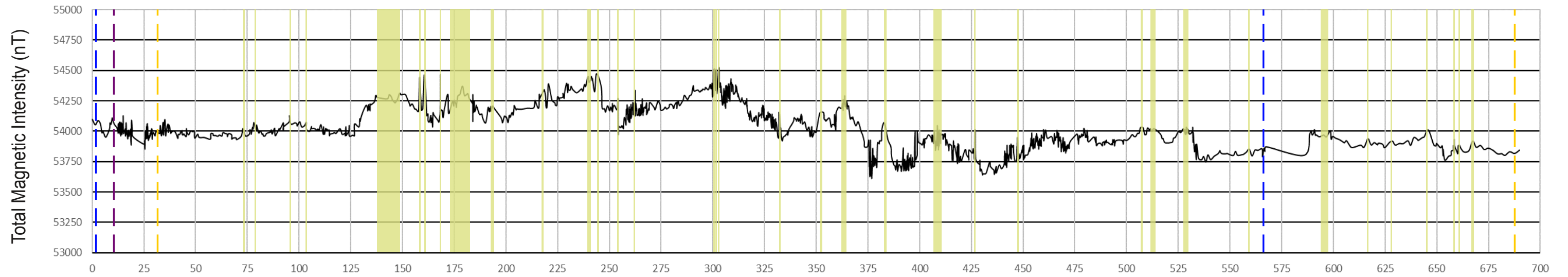
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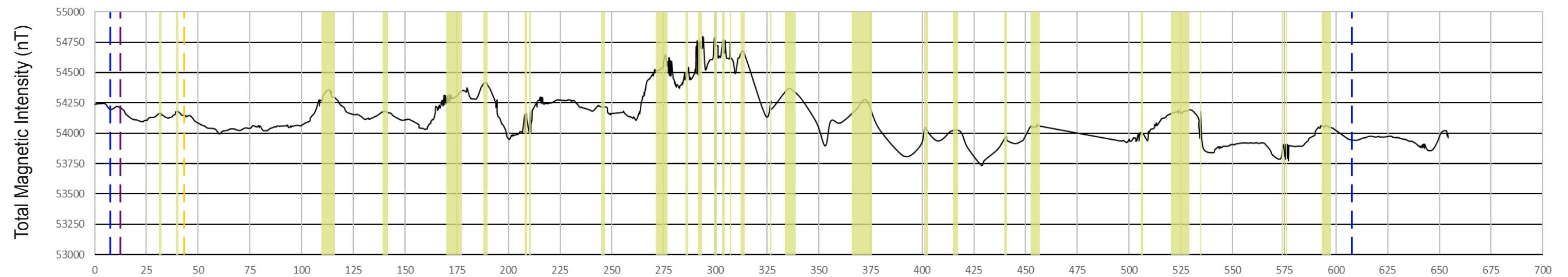
Fig. 1.6
 Magnetic Survey Profiles
 K-23 to K-28

W

E










LINE K-29



LINE K-30

Distance (m)

LEGEND

-  Magnetic profile (nT)
-  Probable volcanic dyke (interpreted)
-  Geological Contact (interpreted)
-  Fault (interpreted)
-  Road crossing (observed)
-  Creek crossing (observed)
-  Field object (observed)

Note: All values are IGRF-corrected and relative to datum of 54000 nT

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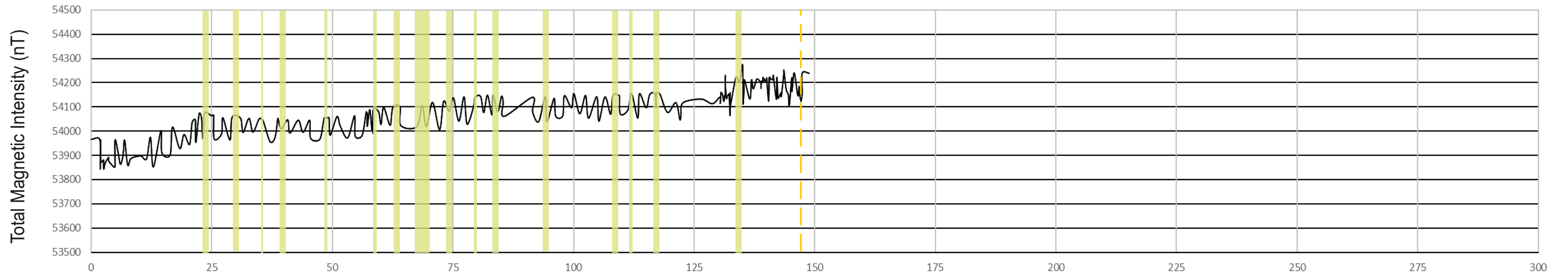
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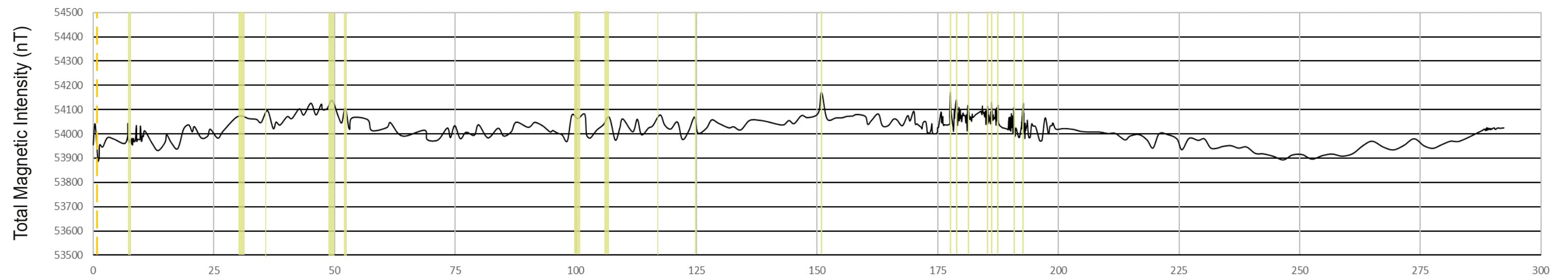
Fig. 1.7
Magnetic Survey Profiles
K-29 to K-30

SW

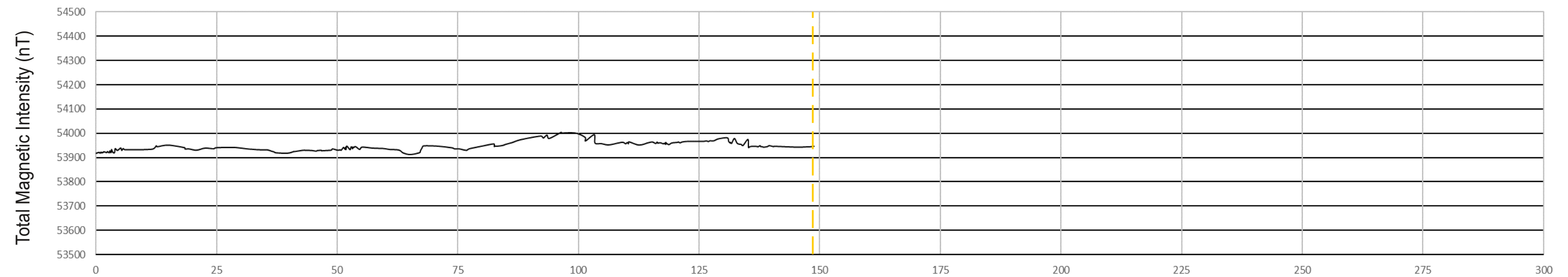
NE



LINE K-31










LINE K-32



LINE K-33

LEGEND

-  Magnetic profile (nT)
-  Probable volcanic dyke (interpreted)
-  Geological Contact (interpreted)
-  Fault (interpreted)
-  Road crossing (observed)
-  Creek crossing (observed)
-  Field object (observed)

Distance (m)

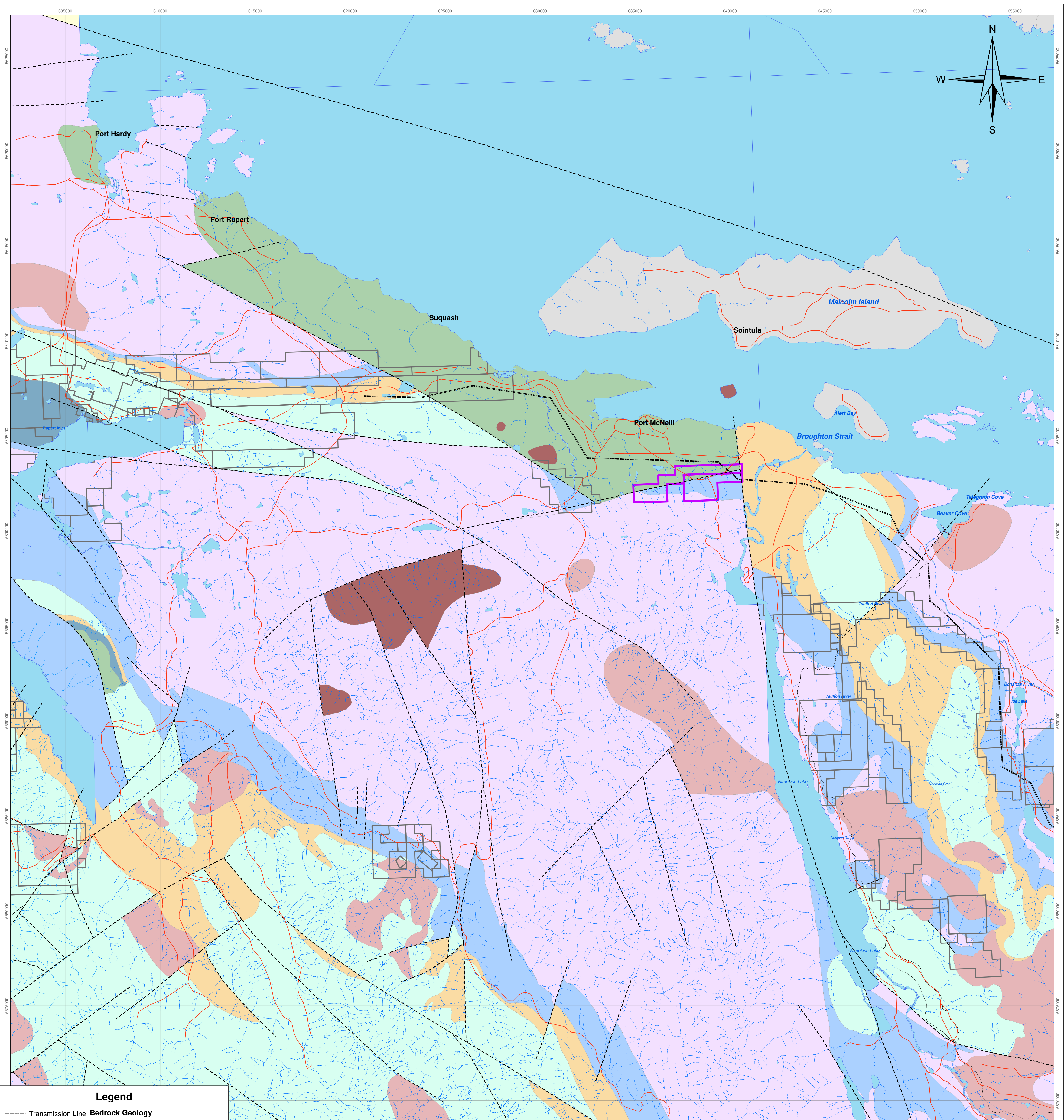
Note: All values are IGRF-corrected and relative to datum of 54000 nT

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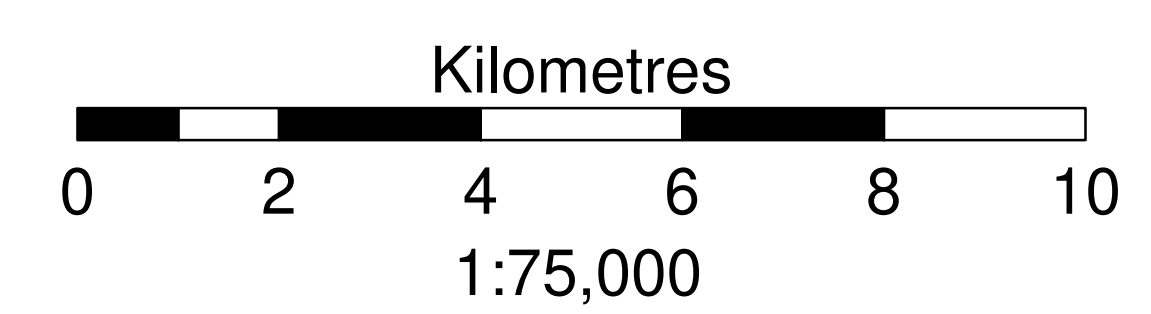
KILPALA PROPERTY
NORTHERN VANCOUVER ISLAND

Fig. 1.8
Magnetic Survey Profiles
K-31 to K-33



Legend

-----	Transmission Line	Bedrock Geology
—	Roads	Alert Bay Volcanics
- - -	Faults	Bonanza Group
—	Waterbodies	Bonanza Group - Harbledown Fm
—	Creeks/Streams	Island Plutonic Suite
	Kilpala Property	Nanaimo Group - Suquash Seq
	Others	Queen Charlotte Group
		Vancouver Group
		Vancouver Group - Parson Bay Fm
		Vancouver Group - Quatsino Fm
		Vancouver Group - Karmutsen Fm
		Unnamed



Coordinate System: UTM NAD83, Zone 9N
Regional geology data from GeoFile 2005-02: Digital Geology Map of British Columbia

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KILPALA PROPERTY
NORTHERN VANCOUVER ISLAND

Fig. 2.1
Regional Geology Map

WM 2020.01

APPENDIX 1: ITEMIZED COST STATEMENT FOR THE 2019 EXPLORATION

a) **Personnel**

K. Krueger, geologist					
11.8	hrs	project management, field work and travel			
<u>5.0</u>	hrs	project planning & preparations, reporting			
16.8	hrs	@ \$ 80.00		\$	1,344.83
A. Shumilak, geologist					
12.5	hrs	field work and travel			
<u>3.8</u>	hrs	project planning & preparations, data entry			
16.3	hrs	@ \$ 59.00		\$	960.15
A. Wood, geologist					
11.9	hrs	field work and travel			
<u>0.1</u>	hrs	project planning & preparations, data entry			
12.1	hrs	@ \$ 59.00		\$	711.12
S. Holmes, geologist					
8.0	hrs	field work and travel			
<u>0.0</u>	hrs	project planning & preparations, data entry			
8.0	hrs	@ \$ 59.00		\$	472.29
C. Valuntine, geologist					
7.9	hrs	field work and travel			
<u>0.0</u>	hrs	project planning & preparations, data entry			
7.9	hrs	@ \$ 59.00		\$	468.00
P. Mickelsen, student					
7.9	hrs	field work and travel			
<u>0.3</u>	hrs	project planning & preparations, data entry			
8.2	hrs	@ \$ 45.00		\$	370.87
T. Anderson, student					
4.0	hrs	field work and travel			
<u>4.0</u>	hrs	@ \$ 45.00		\$	180.11
E. Cunion, geophysicist					
0.76	days	pre and post-processing of data, interpretation			
<u>0.76</u>	days	@ \$ 658.29 (500 USD/day)		\$	503.10
J. Kerr, receptionist					
0.6	hrs	logistics, prepare shipments			
<u>0.6</u>	hrs	@ \$ 47.25		\$	29.23
				\$	5,039.69

b) **Food and Accommodation**

4.99	man-days	@ \$ 126.65	accommodations (hotel rooms)	\$	632.02
6.07	man-days	@ \$ 70.00	meals	\$	424.85
				\$	1,056.87

c) Transportation

Vehicles:	Truck rental	Enterprise Rentals	\$	92.46	
	Truck rental	Dahrouge	\$	171.71	
	Magnetometers		\$	383.26	
	Flights, ferry & taxi		\$	165.38	
	Fuel		\$	83.89	
					\$ 896.70

d) Instrument Rental

	GPS (4)		\$	19.21	
	Satellite Phones (2)		\$	31.22	
	Laptop (1)		\$	12.01	
	Radios (5)		\$	21.61	
					\$ 84.05

e) Other

	Disposable Supplies		\$	48.46	
					\$ 48.46

Total

			\$	7,125.77
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 Kelly Krueger, B.Sc., P. Geo.

Edmonton, Alberta
February 4, 2020

APPENDIX 2: 2019 PROPORTION OF EXPENDITURES ASSIGNED TO EACH PROPERTY

Property Name	Current Size (ha)	Days of Work	Percent of Expenditures	Actual Expenditures
Nimpkish	6120.44	19.2	56%	\$116,048.30
MQ	4142.14	10.1	30%	\$61,078.05
Varney Bay	1231.76	2.5	7%	\$15,269.51
Cluxewe	533.73	1.0	3%	\$6,107.81
Kilpala	697.91	1.2	3%	\$7,125.77
TOTAL		34		\$205,629.44

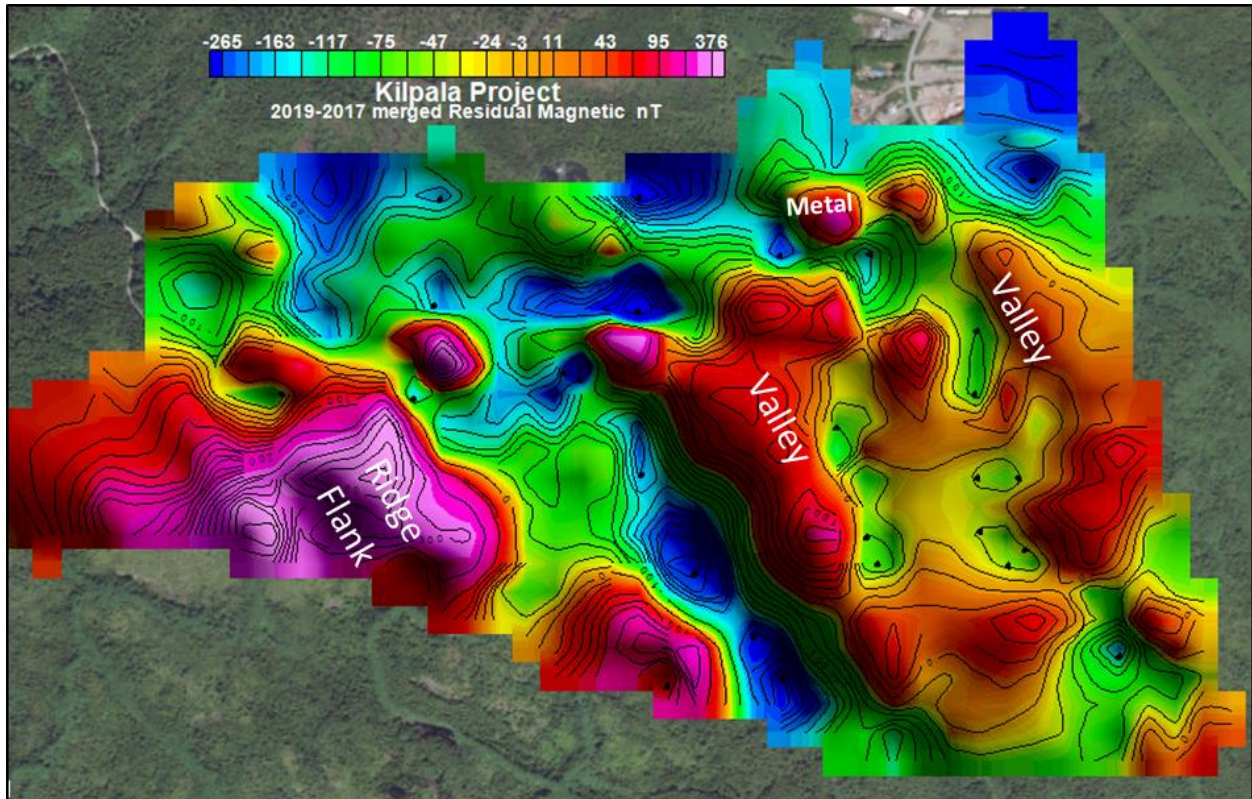
* Excess expenditures assigned to future exploration periods



**APPENDIX 4: QA-QC AND PROCESSING OF THE 2019 KILPALA
GROUND MAGNETIC DATA**

**A REPORT BY E. CUNION OF
RED ROCKS GEOPHYSICAL CONSULTING**

QA/QC and Processing of the 2019 Kilpala Ground Magnetic Data, Report by Red Rocks Geophysical Consulting



November 2019
Red Rocks Geophysical Consulting
Lakewood, Colorado
80228 USA
Mobile 001-720-300-3641

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Introduction

This report covers the quality assessment and quality control (QA/QC) of the 2019 Kilpala ground magnetic data from northern Vancouver Island BC, Canada and its merging with the previous 2017 and 2018 data sets. The data was collected by Dahrouge Consulting on May 15th, 2019.

Base station and field rover data were provided for the day. The Oasis Montaj¹ software was used to process the data. The data was collected with GEM Systems GSM 19 magnetometers, both as base stations to collect diurnal correction readings and as field rovers collecting survey data in mobile and/or walkmag mode. All data is projected using the NAD83 UTM zone 9 North coordinates.

Magnetic Survey Data QA/QC, Diurnals, and Processing

Figure 1 shows the complete 2019 survey lines in white trace and the previously surveyed 2017-2018 lines in yellow trace. The final processed 2019 database has 14848 readings over approximately 7.1 line

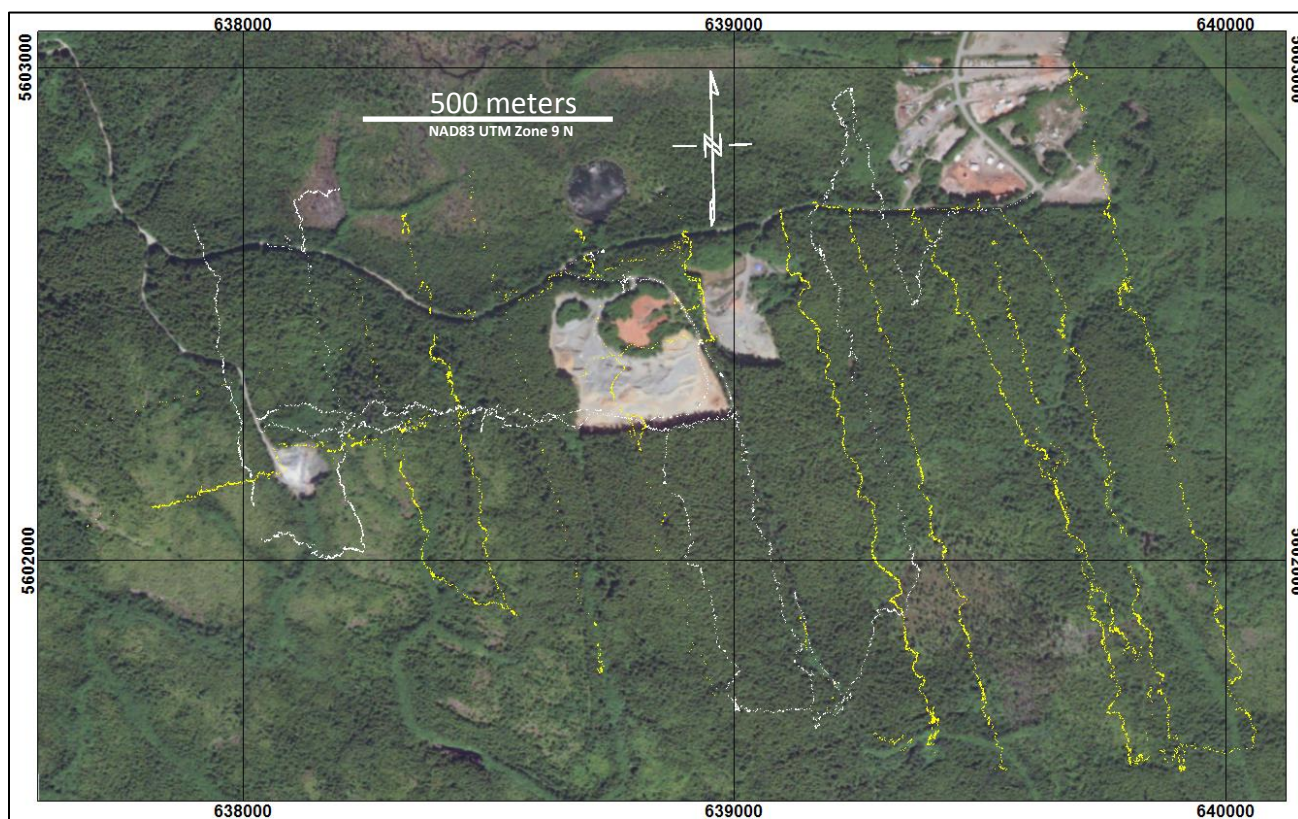


Figure 1. Kilpala 2019 ground magnetic survey lines the white traverses, with about 7 line km surveyed. The yellow lines are the 2017-2018 survey traverses, covering about 15 km, for a merged total 22 km.

¹ Oasis Montaj is a product of Seequent-Geosoft Inc. Toronto, Ontario.

km of surveying. This compares with 28827 readings and ~15.3 km walked at Kilpala in 2017-2018, for a total 43675 readings over 22.4 line km. The distances are screen caliper updates. All 2019 diurnal corrections used the base station background magnetic value of 54000. The GEM mobile magnetic data was cable-link diurnal corrected in the field by Dahrouge. The raw field walkmag data was reprocessed using the base station and cross-checked with the Dahrouge-corrected data by Red Rocks re-processing using Oasis Montaj. The reprocessing duplicated the Dahrouge base-corrected raw mobile data.

GPS Locations

As there were GPS readings with zero (0) elevation values, and dropouts with negative values also, SRTM topography was used instead of the GPS elevations for IGRF corrections. Figure 2 is the SRTM image covering the survey area, with the 2019 and 2017-2018 reading sites posted as white and yellow dots, respectively.

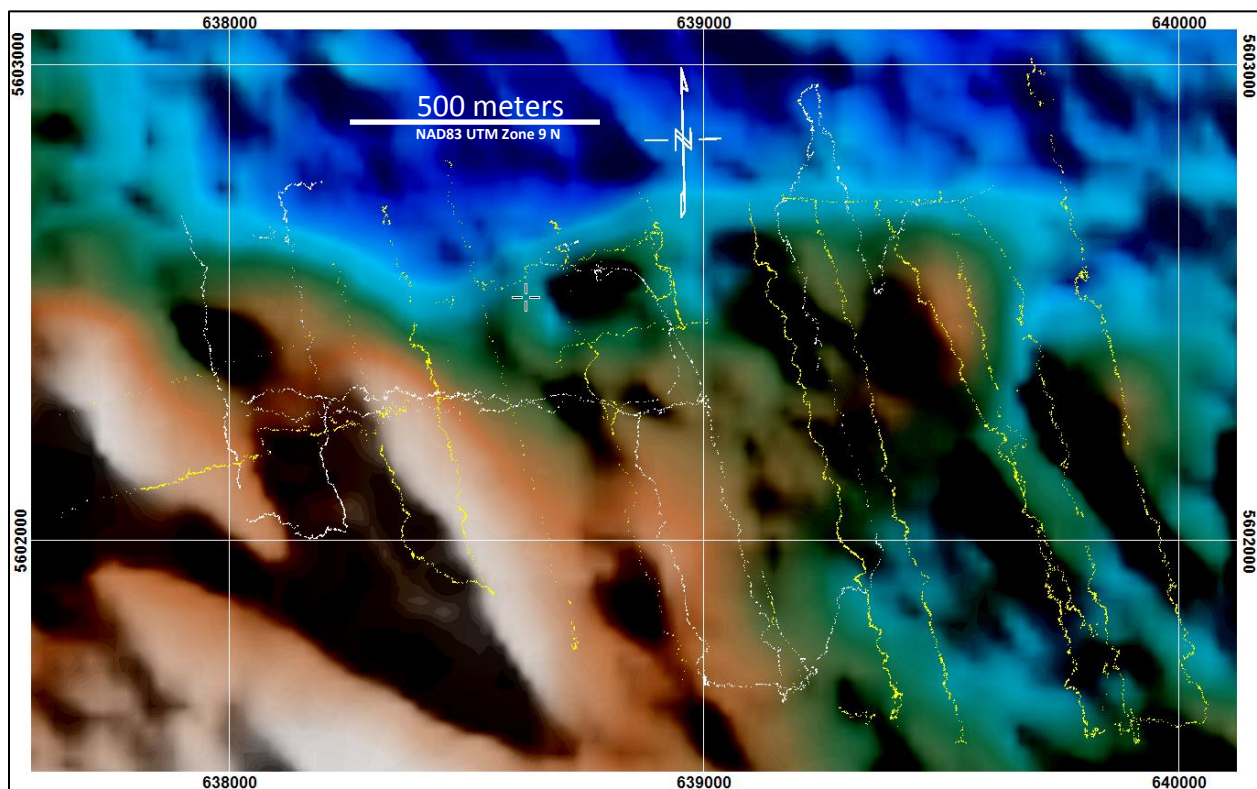


Figure 2. Kilpala area SRTM image with the 2019 magnetic survey sample lines the white traces, 2017-2018 survey lines the yellow traces. There is 138 metres of topographic relief in the survey area.

IGRF Corrections

After the diurnal corrections, the International Geomagnetic Reference Field (IGRF) correction was applied to the data. This accounts for long period changes in the earth background magnetic field that also varies by location and elevation. Large regional aeromagnetic surveys for example, can have IGRF corrections of hundreds of nT over a survey area. The IGRF background can have significant yearly variance, the Kilpala yearly mean IGRF offset is an average 103 nT/year, being -207 nT total between May 2017 to May 2019. Removal of the IGRF effects from the diurnal corrected total magnetic intensity (TMI) data results in residual magnetic data that ideally has a mean of zero over a survey area. The positive and negative residual magnetic responses should then only reflect magnetic variations due to local anomalous ground responses caused by changes in magnetic susceptibility. The 2019 IGRF (Figure 3) has a 5 nT range across the survey area with a mean 99 nT lower than the previous year. As mentioned, the three year IGRF surfaces have a total mean offset of 207 nT, the 2018-2019 offset was 108 nT. Subsequently, all three years data were separately reprocessed to residual magnetic responses with zero means using the IGRFs for their specific year. The 2019 data by itself and reprocessed merged 2017-2018-2019 data are provided in two magnetic-data Excel spreadsheets.

Table 1 lists the IGRF values and corrections used for years 2017-2019. The first column in the table is the survey year. The second column (A) is the mean IGRF for the survey grid during the survey period. The third column (B) is the survey datum used by Dahrouge as the background magnetization. Column C is the mean IGRF for the survey subtracted from the datum. Column D is the mean IGRF subtracted from the mean of the corrected magnetic readings for the survey period. This is a correction factor that is subtracted from each datum corrected reading to push each reading in line with the mean survey IGRF. Column E is the mean corrected magnetic reading for a given years survey using the datum in column B.

Table 1 Kilpala 2019-2017 IGRF Corrections

Survey Year	Survey Mean IGRF	Survey Datum Used	Difference Datum-Mean IGRF	Mean corrected magnetic-mean IGRF	Mean Datum Corrected Mag for year	Survey Res_Mag Mean = 0 Col(E-D) - A
2017	54216.17	54000	216.17	-233.02	53983.15	0.00
2018	54108.03	54000	108.03	17.2	54125.23	0.00
2019	54008.74	54000	8.74	90.9	54099.64	0.00
Column	A	B	C	D	E	F

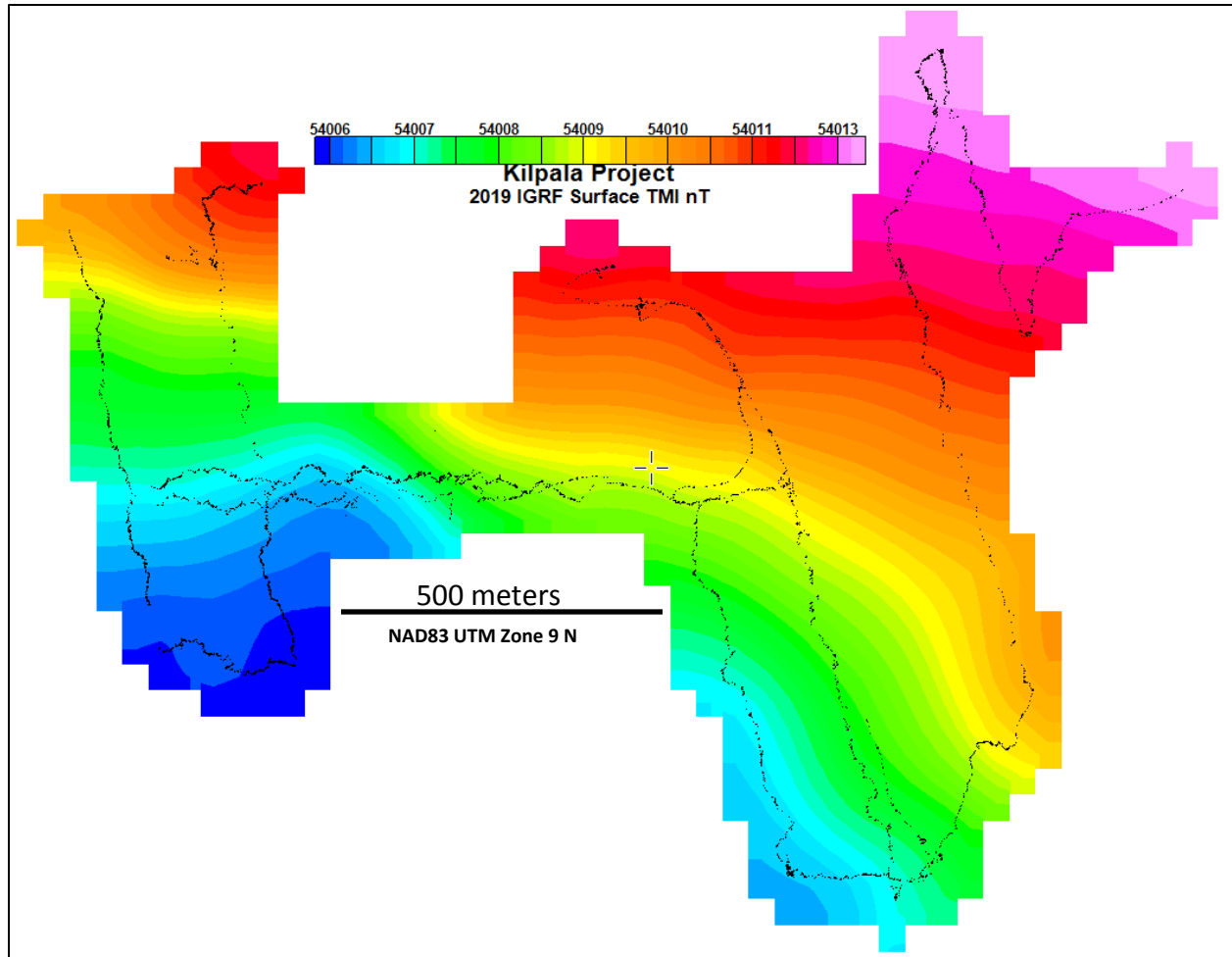


Figure 3. IGRF correction values across the 2019 Kilpala grid, range is 5 nT.

Column F is the IGRF corrected residual for each reading that has a mean of zero as it is adjusted to the mean IGRF for each survey. The math is (column E – column D) – column A. The simple formula for each 2019 reading is equal to IGRF + (diurnal corrected reading - value D (90.9)). The result of the above IGRF calculation are residual magnetic values that are +/- the zero mean of each year's survey area that can be merged with future year's data, to block level the annual data across the years. The previous year's IGRF surfaces can be viewed in the Cunion 2018 and 2017 references.

Table 2 shows the base corrected, residual, IGRF, and IGRF corrected offsets and cross-year differences. These are used to zero the residual magnetic data for each year. Any residual magnetic offsets that remain can be due to a variety of reasons, line heading effects, changing base station sites, a surveyor's biased magnetic signatures etc. As magnetic responses are dipolar, stronger responses can be either positive or negative amplitude. There are no obvious line level offsets seen the 2019 base-corrected TMI (Figure 4) and the residual magnetic image (Figure 5) are viewed after their table offsets.

When the 2019-2017 merged base-corrected TMI (Figure 6) and the residual magnetic image (Figure 7) are viewed the latter after the table offsets are applied there is some linear correlation seen with base-corrected TMI responses and topographic ridges and valleys, but a less obvious correlation for the residual magnetic data. Given the coarser line spacing particularly on the east of the survey area and the presence of NNW-SSE striking topographic ridges and valleys, it is possible that the linear effects in the base-corrected TMI data are real, if the ridges and valleys between them have different geology and magnetic responses. In light of this, and given that the residual data is less correlated, line leveling was not undertaken for the merged Kilpala data, as the offsets do not present as abrupt line effects. Using a coarser 60 m grid cell size sees less magnetic response correlation with the coarsely spaced lines, and it also appears the residual corrections further lessen line effects (Figure 7); they are more evident in the base-corrected data (Figure 6).

Table 2 Kilpala Magnetic Offsets

Mag Survey Year	Base TMI mean	Corrected TMI mean	IGRF TMI mean	IGRF TMI Corrected	Residual TMI	
2017	54000.6	53983.15	54216.17	-233.02	0.00	
2018	53767.04	54125.23	54108.03	17.2	0.00	
2019	53746.58	54099.64	54008.74	90.9	0.00	Year offset
Difference	-233.56	142.08	-108.14	250.22	0.00	2017-2018
Difference	-20.46	-25.59	-99.29	73.7	0.00	2018-2019
Difference	-254.02	116.49	-207.43	323.92	0.00	2017-2019

Magnetic Products

The delivered products are magnetic databases in Excel spreadsheet format with magnetic images as ECWs, Geotifs and Geosoft grids. The QA/QC edited database consists of the merged 2019- 2018-2017 data, with the years identified by the "Date" column. Two spreadsheets are provided, the merged with the QA/QC edits mentioned above, and the QA/QC'd 2019-only database with edits. The Kilpala spreadsheet and image names are listed in Appendix 1. The database columns are listed in Appendix 2.

Figures 4 and 5 below show the 2019 base-corrected TMI and IGRF residual magnetic gridded data respectively. They have almost identical signatures. The most obvious magnetic signatures, the larger highs and low at the north of the images are mostly gridding affects due to a lack of survey line coverage. One signature is cultural and due to metal noise, and is labeled on the top NE of the image, so

these are not prioritized for follow-up. There is a higher data range to the responses, with a range of 7507 nT from low to high, but the gridded morphology is attenuated greatly and misleading as it is not accurate as seen in Figures 4 and 5 when these images are compared to the merged images with more survey lines data coverage in Figures 6 and 7.

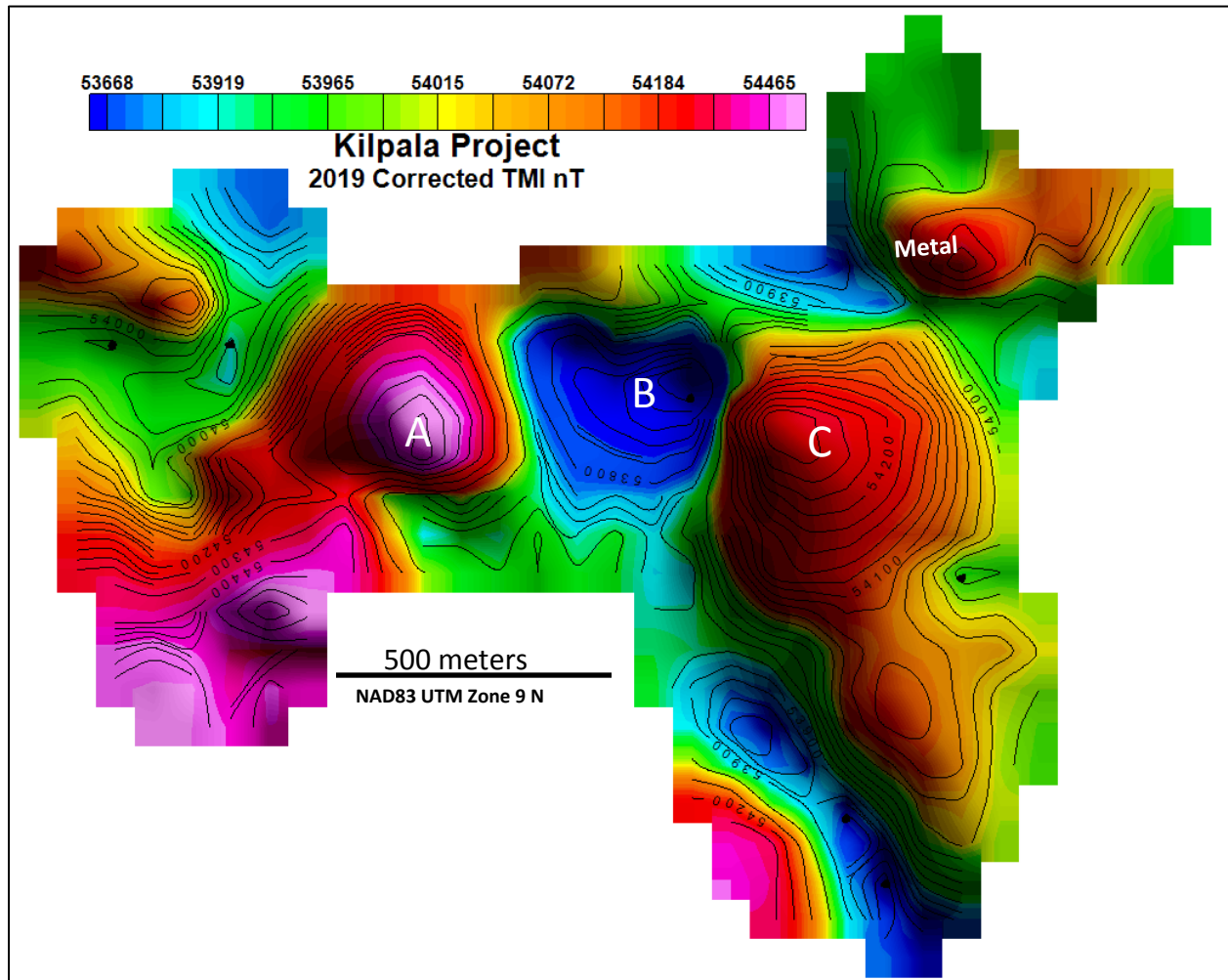


Figure 4. The sun shaded base corrected 2019 TMI image. The raw data range is 7507 nT, the 60 m cell gridded range is 1729 nT. Metal culture is seen on the NE. The prominent signatures at sites A, B and C are suspect and look like gridding artifacts for a lack of survey line coverage across them, and that are also shown in Figure 5.

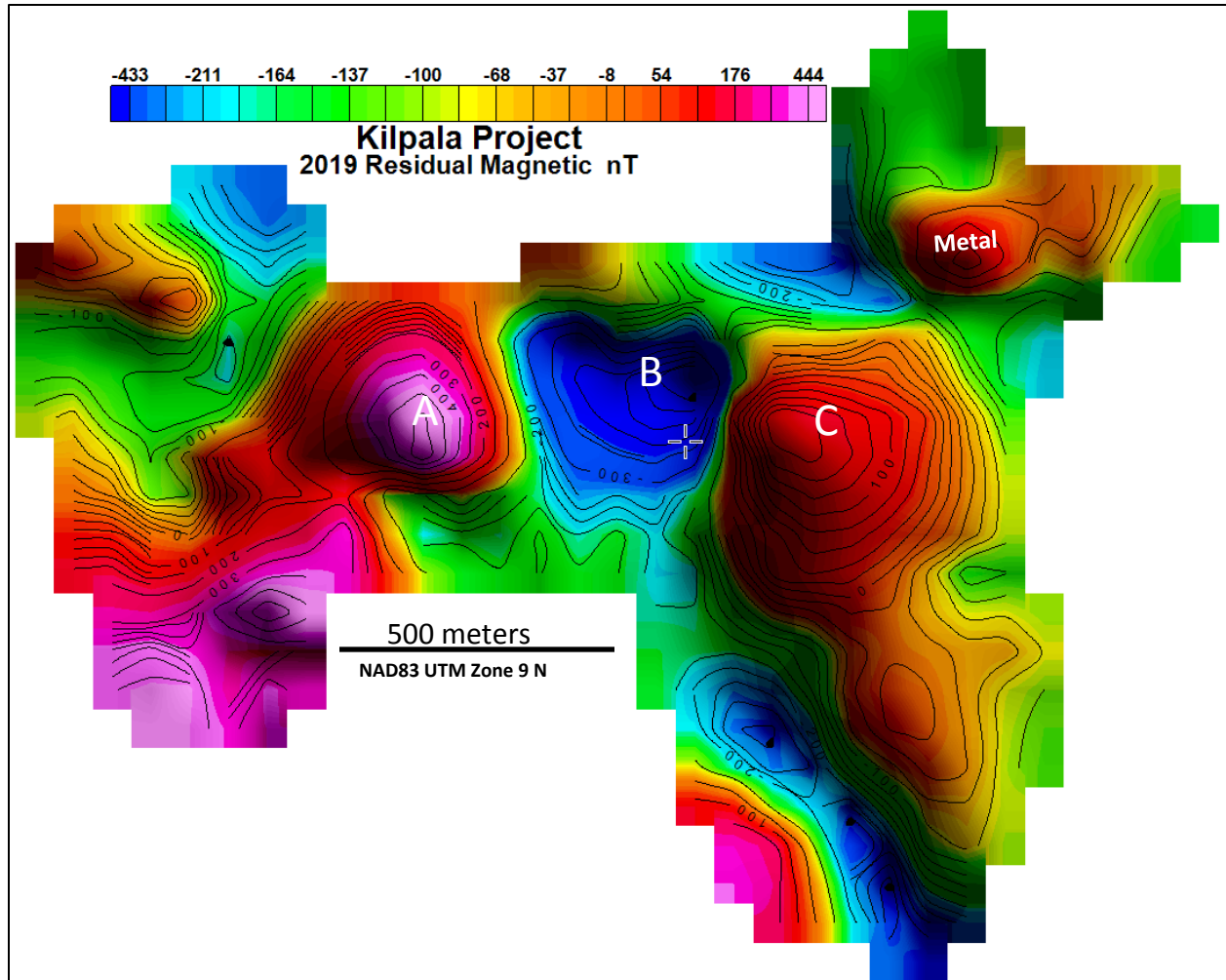


Figure 5. The sun shaded IGRF corrected residual magnetic image. The raw data range is 7506 nT, the 60 m cell gridded range is 1734 nT. Metal culture is seen on the NE.

The 2019 data was merged with the 2018 and 2017 and the resulting magnetic response images are seen in Figures 6 and 7. The base corrected TMI image with magnetic gradient shading shows broad linear magnetic responses correlated with topography as labeled on the image, but as mentioned this could be a real effect if the topography reflects different lithology or geology structure responses. The IGRF corrected residual magnetic image shows an attenuated correlation between topography and magnetic responses on the east of the image, though the prominent valley-correlated response in the center of the image remains. The strongest responses on the image are in the WSW, and appear to be related to the geology on the west flank of a topographic ridge. This response may also be of follow-up interest. Data ranges are 7507 nT total and when gridded 1572 nT. Ground investigation may be recommended to check if the valley and ridge flank responses are lithological or structural geology in origin.

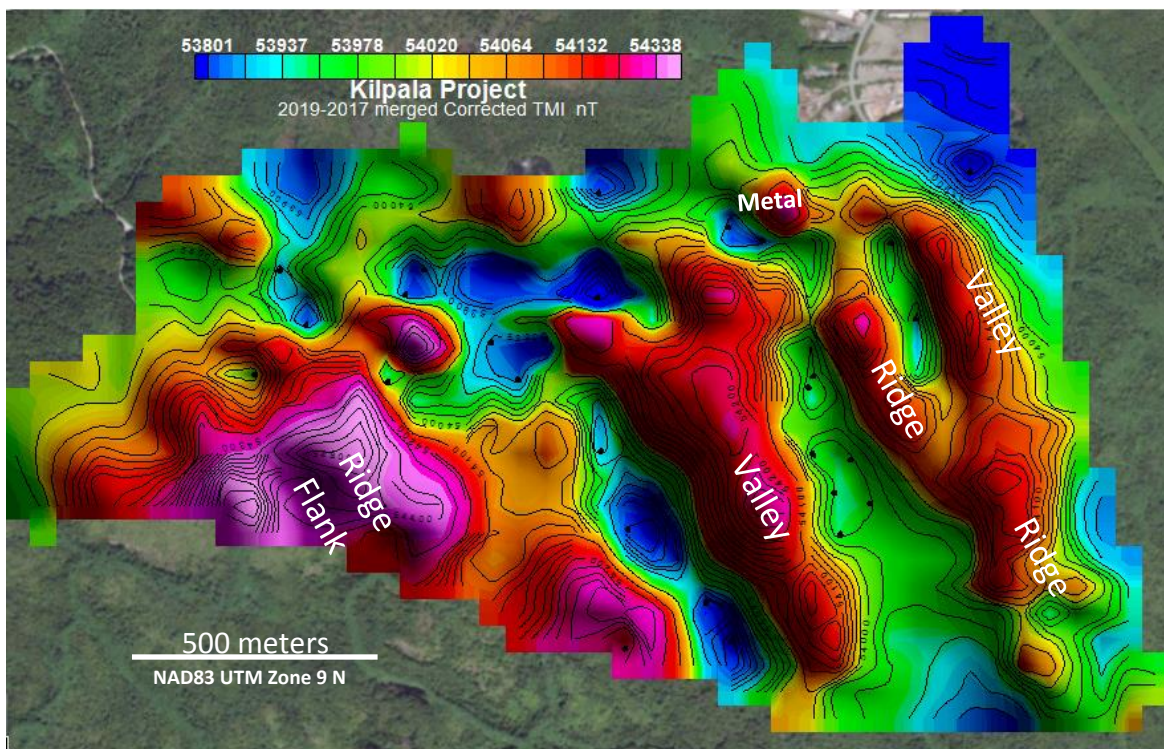


Figure 6. The sun shaded base corrected 2019-2017 merged TMI image on Landsat. The raw data range is 7507 nT, the 40 m cell gridded range is 1572 nT. There is a broad correlation on the east half of the image between magnetic responses and topography, as labeled.

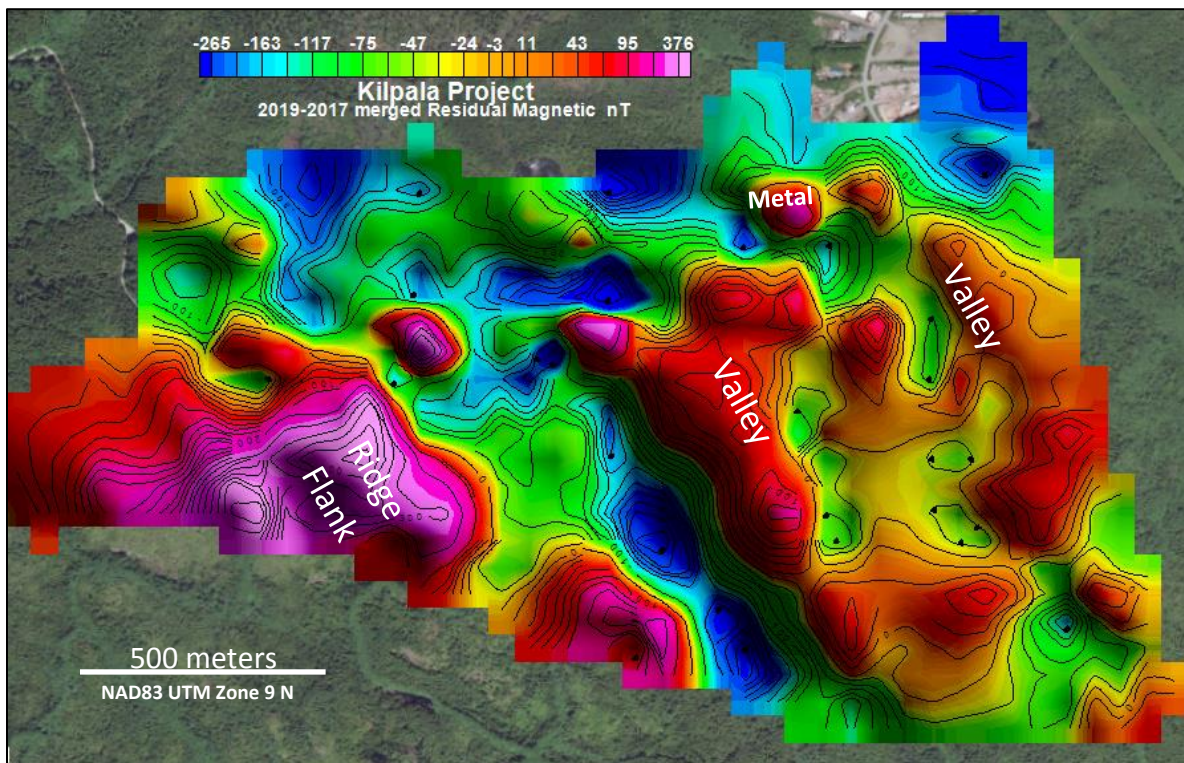


Figure 7. The sun shaded IGRF corrected residual 2019-2017 merged TMI image on Landsat. The raw data range is 7506 nT, the 60 m cell gridded range is 1845 nT. The valley responses remain obvious.

Conclusions

The Kilpala September 2019 magnetic data was QA/QC edited, diurnal and IGRF corrected producing TMI and residual products. There were 14848 new 2019 magnetometer readings adding 7.1 km surveyed, to a merged 2019-2017 dataset of 43675 readings over 22.4 total line km. All data was fully reprocessed. There is higher magnetic relief on the survey grid with a total residual magnetic range of 7507 nT. Some magnetic signatures in valleys and on ridges are identified and labeled on the images; follow-up to identify their sources, particularly the mid-valley and WSW ridge flank may be advised.

Respectfully Submitted,



Ed Cunion

November 24, 2019

Enquiries can be directed to:
Red Rocks Geophysical
13224 W Utah Circle
Lakewood, CO
80228 USA
Fax-phone 1-720-389-5224
Cell 1-720-300-3641
email: ed.cunion@gmail.com

Caveats and Disclaimer

The writer has prepared this report based upon information believed to be accurate at the time of its completion, but which is not guaranteed. The writer therefore makes no guarantees as to the accuracy, reliability or completeness of the information contained in this report and will not be held liable to any persons or entities for any errors or omissions or for losses or damages claimed as a result, directly or indirectly, of items discussed, opinions rendered or recommendations made in this report, except for statutory liability which may not be excluded.

References

Cunion, E., 2018, QA/QC and processing of the 2018 Vancouver Island ground magnetic data, report for Dahrouge Consulting. by Red Rocks Geophysical.

Cunion, E., 2017, QA/QC and Processing Report for the Kilpala 2017 Ground Magnetic Data and its merging with the 2012-2016 Nimpkish, Kilpala and Kilpala Data, British Columbia, Canada.

Appendix 1

Products Delivered With This Report (Kilpala)

1. Databases

2. Excel spreadsheet of 2019 processed magnetic data [Kilpala-2019-mag-data.xlsx](#)
3. Excel spreadsheet of merged 2019-2017-2018 processed magnetic data [Kilpala-2019-2017-merge-mag-data.xlsx](#)

4. Geotiffs

5. 2019 base corrected TMI [Kilpala-2019-base-corrected-tmi.tif](#)
6. 2019 base corrected TMI shaded [Kilpala-2019-base-corrected-tmi-shade.tif](#)
7. 2019 residual magnetic grid [Kilpala-2019-residual-tmi.tif](#)
8. 2019 residual magnetic grid shaded [Kilpala-2019-residual-tmi-shade.tif](#)
9. 2019 -2017 merge survey readings on Landsat [Kilpala-2019-2017-Survey-lines-on-landsat.tif](#)
10. 2019 -2017 merge survey readings on Landsat [Kilpala-2019-2017-Survey-lines-on-SRTM.tif](#)
11. 2019-2017- base corrected TMI [Kilpala-2019-2017-merge-base-corrected-tmi.tif](#)
12. 2019-2017 base corrected TMI, shaded [Kilpala-2019-2017-merge-base-corrected-tmi-shade.tif](#)
13. 2019-2017 residual magnetic grid [Kilpala-2019-2017-merge-IGRF-residual-tmi.tif](#)
14. 2019-2017 residual magnetic grid, shaded [Kilpala-2019-2017-merge-IGRF-residual-tmi-shade.tif](#)

15. ER Mapper ECW format

16. 2019 base corrected TMI [Kilpala-2019-base-corrected-tmi.ecw](#)
17. 2019 base corrected TMI shaded [Kilpala-2019-base-corrected-tmi-shade.ecw](#)
18. 2019 residual magnetic grid [Kilpala-2019-residual-tmi.ecw](#)
19. 2019 residual magnetic grid, shaded [Kilpala-2019-residual-tmi-shade.ecw](#)
20. 2019 -2017 merge survey points on Landsat [Kilpala-2019-2017-Survey-lines-on-landsat.ecw](#)
21. 2019 -2017 merge survey readings on Landsat [Kilpala-2019-2017-Survey-lines-on-SRTM.ecw](#)
22. 2019-2017-base corrected TMI [Kilpala-2019-2017-merge-base-corrected-tmi.ecw](#)
23. 2019-2017 base corrected TMI, shaded [Kilpala-2019-2017-merge-base-corrected-tmi-shade.ecw](#)
24. 2019-2017 residual magnetic grid [Kilpala-2019-2017-merge-IGRF-residual-tmi.ecw](#)
25. 2019-2017 residual magnetic grid, shaded [Kilpala-2019-2017-merge-IGRF-residual-tmi-shade.ecw](#)

26. Geosoft Grid format

27. SRTM topo grid [Kilpala-2019-SRTM.GRD](#)
28. 2019 base corrected TMI grid [Kilpala-2019-base-corrected-tmi.grd](#)
29. 2019 IGRF residual magnetic grid [Kilpala-2019-IGRF-residual-tmi.grd](#)
30. 2019-2017 merge base corrected TMI grid [Kilpala-2019-2017-merge-base-corrected-tmi.GRD](#)
31. 2019-2017 merge IGRF residual magnetic grid [Kilpala-2019-2017-merge-IGRF-residual-tmi.grd](#)

Appendix 2

Magnetic database data columns explanation

Line = line identifier, sometimes includes date of survey line

X & Y = NAD83 UTM 9 N coordinates

Longitude & Latitude = NAD83 geographic coordinates

Elevation & SRTM = metres above the NAD83 ellipsoid

raw_nT = field rover magnetometer reading

cor_nT = diurnal corrected magnetic reading (using 54000 nT background)

date = day of reading dd/mm/yyyy

time = reading time 24 hour clock

IGRF = calculated IGRF regional background using 2015 model for May 2017-2019 survey days

IGRF_corrected = corrected_nT - IGRF regional this is all negative due to the 54000 background used for the corrected_nT

Res_mag = IGRF residual magnetic with a zero mean, this is the IGRF_corrected reading less the 2019 mean of the IGRF_corrected population 90.9.

Base_Interp = back-calculated base station correction value from Raw_nT and Cor_nT data

**APPENDIX 5: KILPALA PROPERTY RAW AND CORRECTED
2019 MAGNETIC DATA**

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638184.31	5602304.44	156.0829	53733.86	54035.45	54301.59	54006.9	294.66371	203.76371	Kilpala-2019
638191.02	5602299.95	158.4338	53733.81	53868.04	54134.23	54006.9	127.37074	36.47074	Kilpala-2019
638190.34	5602304.16	157.6917	53733.85	53884.71	54150.86	54006.9	143.96545	53.06545	Kilpala-2019
638187.28	5602304.52	156.8458	53734.01	53861.15	54127.14	54006.9	120.22768	29.32768	Kilpala-2019
638189.26	5602304.91	157.3090	53734.08	53864.17	54130.09	54006.9	123.18444	32.28444	Kilpala-2019
638190.67	5602307.84	157.2830	53734.21	53803.51	54069.30	54006.9	62.37912	-28.52088	Kilpala-2019
638192.63	5602311.56	157.3022	53734.50	53798.57	54064.07	54006.9	57.13071	-33.76929	Kilpala-2019
638194.83	5602314.07	157.5542	53734.84	53880.16	54145.32	54006.9	138.37288	47.47288	Kilpala-2019
638194.64	5602324.07	155.8283	53734.94	53954.47	54219.53	54007.0	212.49718	121.59718	Kilpala-2019
638194.75	5602327.64	155.0746	53735.03	54016.34	54281.31	54007.1	274.24258	183.34258	Kilpala-2019
638194.44	5602331.52	154.1412	53735.20	53996.12	54260.92	54007.1	253.81281	162.91281	Kilpala-2019
638193.57	5602334.95	153.1598	53735.41	53936.24	54200.83	54007.1	193.68470	102.78470	Kilpala-2019
638191.67	5602337.01	152.2096	53735.51	53924.81	54189.30	54007.2	182.12499	91.22499	Kilpala-2019
638188.21	5602339.48	150.7656	53735.57	53944.85	54209.28	54007.2	202.06366	111.16366	Kilpala-2019
638185.57	5602342.53	149.4178	53735.56	53963.83	54228.27	54007.3	221.01090	130.11090	Kilpala-2019
638183.15	5602345.80	148.0246	53735.56	53998.91	54263.35	54007.3	256.04561	165.14561	Kilpala-2019
638180.33	5602350.40	146.0526	53735.63	54059.39	54323.76	54007.4	316.39041	225.49041	Kilpala-2019
638180.28	5602352.62	145.4389	53735.70	54093.87	54358.17	54007.4	350.77529	259.87529	Kilpala-2019
638182.85	5602357.25	144.7878	53735.77	54098.03	54362.26	54007.4	354.82423	263.92423	Kilpala-2019
638182.21	5602362.69	143.1435	53735.89	54061.32	54325.43	54007.5	317.92997	227.02997	Kilpala-2019
638180.46	5602367.32	141.4965	53736.02	54008.91	54272.89	54007.6	265.33113	174.43113	Kilpala-2019
638178.86	5602368.83	140.7487	53736.10	54053.08	54316.98	54007.6	309.39841	218.49841	Kilpala-2019
638176.26	5602373.44	139.4521	53736.21	54101.71	54365.50	54007.6	357.87064	266.97064	Kilpala-2019
638173.61	5602374.37	138.9694	53736.26	54135.23	54398.97	54007.6	391.32939	300.42939	Kilpala-2019
638171.88	5602378.22	138.0957	53736.48	54008.14	54271.66	54007.7	263.98415	173.08415	Kilpala-2019
638169.97	5602383.51	136.9974	53737.06	53805.81	54068.75	54007.7	61.02752	-29.87248	Kilpala-2019
638170.30	5602384.29	136.8949	53737.25	53846.38	54109.13	54007.7	101.40100	10.50100	Kilpala-2019
638168.86	5602387.82	136.1791	53737.30	53876.07	54138.77	54007.8	131.01066	40.11066	Kilpala-2019
638168.11	5602394.81	134.9987	53737.48	53855.18	54117.70	54007.8	109.88268	18.98268	Kilpala-2019
638165.36	5602397.07	134.6338	53737.64	53887.64	54150.00	54007.8	142.16938	51.26938	Kilpala-2019
638164.81	5602401.51	134.2237	53737.73	53893.83	54156.10	54007.9	148.24170	57.34170	Kilpala-2019
638165.62	5602408.42	133.6400	53737.91	53856.01	54118.10	54007.9	110.19675	19.29675	Kilpala-2019
638170.47	5602407.44	133.8021	53738.03	53852.33	54114.30	54007.9	106.39531	15.49531	Kilpala-2019
638172.15	5602410.82	133.4496	53738.17	53813.60	54075.43	54007.9	67.49898	-23.40102	Kilpala-2019
638174.20	5602413.77	133.1047	53738.34	53828.97	54090.63	54008.0	82.67385	-8.22615	Kilpala-2019
638173.90	5602416.99	132.7261	53738.56	53827.60	54089.04	54008.0	81.06143	-9.83857	Kilpala-2019
638175.45	5602422.92	132.0366	53738.64	53786.79	54048.15	54008.0	40.12614	-50.77386	Kilpala-2019
638173.33	5602427.99	131.6246	53738.64	53746.72	54008.08	54008.1	0.02901	-90.87099	Kilpala-2019
638171.28	5602433.38	131.2479	53738.64	53710.91	53972.27	54008.1	-35.80862	-126.70862	Kilpala-2019
638168.85	5602436.66	131.1510	53738.74	53672.06	53933.32	54008.1	-74.76956	-165.66956	Kilpala-2019
638167.64	5602439.63	131.0164	53738.76	53681.19	53942.43	54008.1	-65.67269	-156.57269	Kilpala-2019
638165.39	5602444.36	130.8687	53738.92	53660.30	53921.38	54008.1	-86.74118	-177.64118	Kilpala-2019
638159.99	5602447.44	131.1105	53739.12	53667.06	53927.94	54008.1	-80.17641	-171.07641	Kilpala-2019
638156.96	5602449.70	131.2090	53739.34	53679.37	53940.03	54008.1	-68.08686	-158.98686	Kilpala-2019
638154.36	5602454.08	131.0599	53739.51	53661.77	53922.26	54008.1	-85.87328	-176.77328	Kilpala-2019
638155.00	5602459.33	130.4476	53739.65	53655.36	53915.71	54008.2	-92.46196	-183.36196	Kilpala-2019
638153.31	5602461.51	130.4098	53739.72	53663.45	53923.73	54008.2	-84.44837	-175.34837	Kilpala-2019
638149.73	5602463.08	130.3212	53739.89	53678.80	53938.91	54008.2	-69.26991	-160.16991	Kilpala-2019
638148.47	5602467.94	129.8749	53739.94	53707.61	53967.67	54008.2	-40.53882	-131.43882	Kilpala-2019
638145.94	5602469.55	129.7529	53740.01	53674.83	53934.82	54008.2	-73.39349	-164.29349	Kilpala-2019
638146.50	5602475.35	128.9871	53740.07	53665.62	53925.55	54008.3	-82.70830	-173.60830	Kilpala-2019
638148.02	5602479.61	128.3998	53740.21	53758.17	54017.96	54008.3	9.66592	-81.23408	Kilpala-2019
638151.52	5602484.04	127.7469	53740.36	53641.44	53901.08	54008.3	-107.25624	-198.15624	Kilpala-2019
638152.59	5602489.19	127.0562	53740.51	53644.59	53904.08	54008.4	-104.29746	-195.19746	Kilpala-2019
638148.99	5602490.99	126.9022	53740.98	53646.31	53905.33	54008.4	-103.05161	-193.95161	Kilpala-2019
638150.16	5602495.02	126.2131	53741.38	53683.02	53941.64	54008.4	-66.77847	-157.67847	Kilpala-2019
638152.68	5602499.21	125.1905	53741.44	53649.96	53908.52	54008.5	-99.94750	-190.84750	Kilpala-2019
638149.01	5602509.23	122.9955	53741.52	53615.54	53874.02	54008.6	-134.53877	-225.43877	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638146.41	5602510.95	122.6861	53741.60	53636.44	53894.84	54008.6	-113.72872	-204.62872	Kilpala-2019
638152.14	5602511.43	122.3922	53741.68	53642.51	53900.83	54008.6	-107.75989	-198.65989	Kilpala-2019
638152.67	5602513.11	121.9879	53741.72	53606.36	53864.64	54008.6	-143.96844	-234.86844	Kilpala-2019
638151.37	5602516.64	121.2205	53741.80	53597.85	53856.05	54008.6	-152.59042	-243.49042	Kilpala-2019
638147.13	5602521.42	119.8897	53741.79	53615.22	53873.43	54008.7	-135.25651	-226.15651	Kilpala-2019
638147.73	5602522.77	119.3804	53741.82	53633.94	53892.12	54008.7	-116.58666	-207.48666	Kilpala-2019
638146.93	5602526.31	118.1493	53741.83	53638.83	53897.00	54008.8	-111.75197	-202.65197	Kilpala-2019
638151.26	5602531.43	116.0693	53742.58	53667.26	53924.68	54008.8	-84.15641	-175.05641	Kilpala-2019
638149.13	5602534.49	115.0866	53742.63	53654.89	53912.26	54008.9	-96.61055	-187.51055	Kilpala-2019
638144.12	5602533.58	115.7208	53742.71	53646.37	53903.66	54008.8	-105.18006	-196.08006	Kilpala-2019
638140.97	5602534.72	115.5162	53742.78	53626.24	53883.46	54008.8	-125.38379	-216.28379	Kilpala-2019
638140.18	5602540.60	113.5273	53742.82	53637.80	53894.98	54008.9	-113.93865	-204.83865	Kilpala-2019
638136.95	5602544.85	112.2233	53742.85	53647.21	53904.36	54009.0	-104.60392	-195.50392	Kilpala-2019
638135.54	5602547.15	111.4320	53742.81	53647.18	53904.37	54009.0	-104.62135	-195.52135	Kilpala-2019
638132.00	5602552.29	109.7264	53742.81	53651.12	53908.31	54009.1	-100.74023	-191.64023	Kilpala-2019
638132.49	5602560.76	106.3930	53742.81	53655.82	53913.01	54009.2	-96.16374	-187.06374	Kilpala-2019
638134.49	5602562.92	105.3527	53742.62	53660.17	53917.55	54009.2	-91.66402	-182.56402	Kilpala-2019
638135.96	5602566.08	103.9638	53742.66	53683.42	53940.76	54009.3	-68.50652	-159.40652	Kilpala-2019
638136.51	5602572.21	101.5779	53742.84	53696.29	53953.45	54009.4	-55.90560	-146.80560	Kilpala-2019
638133.86	5602573.37	101.4156	53743.08	53644.66	53901.58	54009.4	-107.77929	-198.67929	Kilpala-2019
638134.54	5602579.84	98.9176	53743.20	53656.67	53913.47	54009.5	-95.98296	-186.88296	Kilpala-2019
638134.58	5602583.51	97.5364	53743.30	53682.23	53938.93	54009.5	-70.57446	-161.47446	Kilpala-2019
638133.80	5602586.27	96.5720	53743.33	53732.03	53988.70	54009.5	-20.83960	-111.73960	Kilpala-2019
638131.61	5602591.33	94.8611	53743.73	53588.11	53844.38	54009.6	-165.22099	-256.12099	Kilpala-2019
638132.88	5602602.49	90.3303	53743.87	53657.25	53913.38	54009.8	-96.38865	-187.28865	Kilpala-2019
638137.50	5602596.60	92.3109	53743.79	53650.78	53906.99	54009.7	-102.71162	-193.61162	Kilpala-2019
638135.69	5602597.89	91.9469	53743.64	53646.23	53902.59	54009.7	-107.12286	-198.02286	Kilpala-2019
638131.81	5602597.23	92.5133	53743.83	53646.03	53902.20	54009.7	-107.48743	-198.38743	Kilpala-2019
638133.37	5602607.96	88.1179	53743.84	53646.35	53902.51	54009.9	-107.34035	-198.24035	Kilpala-2019
638134.31	5602609.98	87.2591	53743.83	53645.46	53901.63	54009.9	-108.25314	-199.15314	Kilpala-2019
638131.54	5602613.03	86.1961	53743.98	53667.66	53923.68	54009.9	-86.23809	-177.13809	Kilpala-2019
638132.18	5602618.27	84.1107	53744.13	53681.70	53937.57	54010.0	-72.42578	-163.32578	Kilpala-2019
638136.45	5602623.17	82.2897	53744.20	53737.23	53993.03	54010.1	-17.04235	-107.94235	Kilpala-2019
638134.65	5602629.57	80.2433	53744.32	53863.49	54119.17	54010.1	109.02118	18.12118	Kilpala-2019
638135.06	5602632.70	79.1852	53744.59	54018.10	54273.51	54010.2	263.31969	172.41969	Kilpala-2019
638125.88	5602623.34	82.8469	53744.73	53968.00	54223.27	54010.0	213.23285	122.33285	Kilpala-2019
638480.39	5602279.20	139.6891	53752.30	53689.31	53937.01	54007.9	-70.84040	-161.74040	Kilpala-2019
638480.89	5602278.99	139.5979	53752.37	53695.71	53943.34	54007.9	-64.51297	-155.41297	Kilpala-2019
638477.05	5602279.77	140.6173	53752.32	53665.30	53912.98	54007.8	-94.84142	-185.74142	Kilpala-2019
638473.07	5602280.12	142.0330	53752.36	53689.19	53936.83	54007.8	-70.94735	-161.84735	Kilpala-2019
638472.39	5602279.10	142.7233	53752.33	53720.08	53967.75	54007.8	-40.00358	-130.90358	Kilpala-2019
638468.56	5602278.88	144.3748	53752.43	53620.78	53868.35	54007.7	-139.35126	-230.25126	Kilpala-2019
638462.11	5602273.82	149.0552	53752.33	53525.11	53772.78	54007.5	-234.76388	-325.66388	Kilpala-2019
638460.85	5602270.22	151.0141	53752.40	53487.29	53734.89	54007.5	-272.58492	-363.48492	Kilpala-2019
638454.07	5602269.38	154.0552	53752.40	53635.64	53883.24	54007.4	-124.13736	-215.03736	Kilpala-2019
638450.85	5602267.96	155.8241	53752.49	53763.19	54010.70	54007.3	3.38169	-87.51831	Kilpala-2019
638446.30	5602268.39	157.4749	53752.57	53768.63	54016.06	54007.3	8.79281	-82.10719	Kilpala-2019
638442.93	5602269.86	158.3431	53752.55	53714.04	53961.49	54007.2	-45.75337	-136.65337	Kilpala-2019
638440.09	5602275.46	157.2499	53752.52	53687.54	53935.02	54007.3	-72.26927	-163.16927	Kilpala-2019
638437.70	5602277.51	157.3664	53752.53	53703.74	53951.21	54007.3	-56.07967	-146.97967	Kilpala-2019
638434.80	5602276.99	158.7276	53752.55	53760.42	54007.87	54007.2	0.62431	-90.27569	Kilpala-2019
638433.44	5602274.84	160.1397	53752.45	53795.20	54042.75	54007.2	35.55313	-55.34687	Kilpala-2019
638431.63	5602276.24	160.2895	53752.59	53662.59	53910.00	54007.2	-97.19493	-188.09493	Kilpala-2019
638426.07	5602277.65	161.9283	53752.82	53564.95	53812.13	54007.1	-195.01607	-285.91607	Kilpala-2019
638421.62	5602279.54	163.0256	53752.73	53578.52	53825.79	54007.1	-181.32571	-272.22571	Kilpala-2019
638416.32	5602284.41	163.3698	53752.93	53587.88	53834.95	54007.1	-172.16564	-263.06564	Kilpala-2019
638412.95	5602283.43	165.1860	53753.01	53720.75	53967.74	54007.1	-39.31680	-130.21680	Kilpala-2019
638411.03	5602286.16	164.9845	53752.82	53743.40	53990.58	54007.1	-16.48932	-107.38932	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638405.93	5602286.25	167.1584	53752.93	53645.51	53892.58	54007.0	-114.42186	-205.32186	Kilpala-2019
638402.72	5602286.94	168.3017	53752.94	53608.03	53855.09	54007.0	-151.87793	-242.77793	Kilpala-2019
638410.95	5602273.03	169.9287	53753.73	53797.98	54044.25	54006.9	37.36486	-53.53514	Kilpala-2019
638405.05	5602273.87	172.0157	53753.65	54024.46	54270.81	54006.8	263.98859	173.08859	Kilpala-2019
638400.09	5602273.52	173.7648	53753.75	53944.13	54190.38	54006.8	183.61628	92.71628	Kilpala-2019
638392.71	5602271.32	175.5551	53753.77	53837.06	54083.29	54006.7	76.59735	-14.30265	Kilpala-2019
638387.95	5602271.64	176.1167	53753.84	53851.80	54097.96	54006.7	91.29045	0.39045	Kilpala-2019
638385.44	5602267.46	177.4359	53753.89	53648.33	53894.44	54006.6	-112.17271	-203.07271	Kilpala-2019
638381.19	5602269.91	177.5065	53753.87	53837.23	54083.36	54006.6	76.74777	-14.15223	Kilpala-2019
638374.33	5602269.61	178.4605	53754.00	54023.12	54269.12	54006.6	262.54797	171.64797	Kilpala-2019
638371.14	5602269.64	178.8532	53753.96	54083.88	54329.92	54006.6	323.36463	232.46463	Kilpala-2019
638367.64	5602275.78	177.8354	53753.95	54120.33	54366.38	54006.6	359.77988	268.87988	Kilpala-2019
638364.87	5602278.82	177.4896	53753.97	54075.96	54321.99	54006.6	315.37399	224.47399	Kilpala-2019
638358.75	5602279.77	178.1616	53753.95	54016.85	54262.90	54006.6	256.31019	165.41019	Kilpala-2019
638358.75	5602279.77	178.1616	53753.95	53947.66	54193.71	54006.6	187.12019	96.22019	Kilpala-2019
638356.13	5602279.82	178.5357	53753.97	53895.57	54141.60	54006.6	135.02514	44.12514	Kilpala-2019
638351.54	5602281.81	178.7619	53754.10	53988.74	54234.64	54006.6	228.07228	137.17228	Kilpala-2019
638349.37	5602283.53	178.5903	53754.30	53991.08	54236.78	54006.6	230.20513	139.30513	Kilpala-2019
638346.03	5602289.01	177.8245	53754.32	54104.71	54350.39	54006.6	343.77940	252.87940	Kilpala-2019
638342.21	5602288.79	178.2583	53754.46	54049.45	54294.99	54006.6	288.39941	197.49941	Kilpala-2019
638339.05	5602287.49	178.8053	53754.50	54023.19	54268.69	54006.6	262.12547	171.22547	Kilpala-2019
638339.40	5602285.16	179.1732	53754.52	53954.24	54199.72	54006.5	193.17392	102.27392	Kilpala-2019
638341.71	5602275.54	180.6896	53754.56	54243.59	54489.03	54006.5	482.55830	391.65830	Kilpala-2019
638339.28	5602273.70	181.1590	53754.61	54407.20	54652.59	54006.4	646.14301	555.24301	Kilpala-2019
638337.02	5602270.63	181.7965	53754.59	54514.00	54759.41	54006.4	752.99681	662.09681	Kilpala-2019
638337.02	5602270.52	181.8147	53754.69	54474.83	54720.14	54006.4	713.72773	622.82773	Kilpala-2019
638339.23	5602267.24	182.1334	53754.66	54367.66	54613.00	54006.4	606.60499	515.70499	Kilpala-2019
638341.05	5602260.17	182.9869	53754.85	54339.00	54584.15	54006.3	577.80250	486.90250	Kilpala-2019
638339.50	5602259.68	183.0912	53754.85	54499.84	54744.99	54006.3	738.65033	647.75033	Kilpala-2019
638336.11	5602259.48	183.2027	53755.31	54523.37	54768.06	54006.3	761.73086	670.83086	Kilpala-2019
638331.88	5602258.37	183.4351	53755.46	54542.06	54786.60	54006.3	780.28995	689.38995	Kilpala-2019
639266.81	5602340.04	120.7102	53741.21	53853.81	54112.60	54010.2	102.43112	11.53112	Kilpala-2019
639267.54	5602339.39	120.7428	53740.99	53862.94	54121.95	54010.2	111.78315	20.88315	Kilpala-2019
639269.04	5602336.09	120.8254	53740.73	53869.05	54128.32	54010.2	118.16565	27.26565	Kilpala-2019
639262.67	5602335.81	120.5810	53740.64	53863.52	54122.88	54010.1	112.73301	21.83301	Kilpala-2019
639260.15	5602329.29	120.5233	53740.56	53860.87	54120.31	54010.1	110.19280	19.29280	Kilpala-2019
639263.53	5602324.71	120.6890	53740.47	53865.36	54124.89	54010.1	114.78892	23.88892	Kilpala-2019
639267.22	5602321.80	120.8609	53740.38	53863.98	54123.60	54010.1	113.50784	22.60784	Kilpala-2019
639270.68	5602319.67	120.9837	53740.23	53856.52	54116.29	54010.1	106.20278	15.30278	Kilpala-2019
639273.40	5602316.07	121.0771	53740.10	53844.87	54104.77	54010.1	94.69434	3.79434	Kilpala-2019
639275.90	5602315.13	121.1152	53740.00	53817.11	54077.11	54010.1	67.03415	-23.86585	Kilpala-2019
639276.72	5602308.48	121.2906	53739.96	53821.00	54081.04	54010.0	70.99398	-19.90602	Kilpala-2019
639278.64	5602305.53	121.3908	53739.99	53826.35	54086.36	54010.0	76.32470	-14.57530	Kilpala-2019
639277.44	5602302.60	121.4516	53739.98	53813.90	54073.92	54010.0	63.90052	-26.99948	Kilpala-2019
639275.60	5602297.32	121.5553	53739.82	53817.98	54078.16	54010.0	68.16823	-22.73177	Kilpala-2019
639274.13	5602291.06	121.7153	53739.79	53791.03	54051.24	54010.0	41.28065	-49.61935	Kilpala-2019
639274.10	5602284.27	121.9386	53739.84	53836.25	54096.41	54009.9	86.48401	-4.41599	Kilpala-2019
639276.85	5602282.23	122.0655	53739.80	53829.85	54090.05	54009.9	80.13010	-10.76990	Kilpala-2019
639278.61	5602277.16	122.2740	53739.71	53826.73	54087.02	54009.9	77.12256	-13.77744	Kilpala-2019
639279.65	5602272.62	122.4505	53739.54	53785.42	54045.88	54009.9	36.00347	-54.89653	Kilpala-2019
639278.33	5602271.92	122.4437	53739.49	53903.35	54163.86	54009.9	153.98875	63.08875	Kilpala-2019
639284.88	5602268.09	122.7067	53738.94	53837.52	54098.58	54009.9	88.71809	-2.18191	Kilpala-2019
639287.59	5602267.38	122.7865	53738.74	53815.83	54077.09	54009.9	67.22766	-23.67234	Kilpala-2019
639293.24	5602262.75	123.0267	53738.79	53801.08	54062.29	54009.8	52.44142	-38.45858	Kilpala-2019
639287.69	5602255.59	123.0853	53738.61	53814.81	54076.20	54009.8	66.39292	-24.50708	Kilpala-2019
639290.22	5602256.55	123.1136	53738.40	53819.28	54080.88	54009.8	71.06475	-19.83525	Kilpala-2019
639289.93	5602259.21	123.0418	53738.18	53825.47	54087.29	54009.8	77.46270	-13.43730	Kilpala-2019
639289.93	5602253.87	123.1738	53738.09	53822.34	54084.25	54009.8	74.44773	-16.45227	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639290.45	5602245.20	123.3848	53737.90	53810.92	54073.02	54009.8	63.25725	-27.64275	Kilpala-2019
639291.32	5602241.55	123.3701	53737.73	53784.05	54046.32	54009.8	36.56984	-54.33016	Kilpala-2019
639292.53	5602236.14	123.3436	53737.84	53771.79	54033.95	54009.7	24.21853	-66.68147	Kilpala-2019
639296.10	5602232.56	123.4302	53737.79	53743.34	54005.55	54009.7	-4.17186	-95.07186	Kilpala-2019
639296.70	5602226.01	123.3768	53737.72	53741.80	54004.08	54009.7	-5.61806	-96.51806	Kilpala-2019
639297.45	5602219.13	123.2799	53737.73	53715.25	53977.52	54009.7	-32.15439	-123.05439	Kilpala-2019
639299.68	5602215.19	123.2195	53737.67	53704.13	53966.46	54009.7	-43.20455	-134.10455	Kilpala-2019
639300.74	5602209.98	123.0700	53737.56	53697.89	53960.33	54009.6	-49.31963	-140.21963	Kilpala-2019
639301.95	5602207.01	122.9975	53737.53	53701.37	53963.84	54009.6	-45.80199	-136.70199	Kilpala-2019
639303.25	5602203.49	122.9025	53737.47	53703.97	53966.50	54009.6	-43.13291	-134.03291	Kilpala-2019
639304.68	5602200.30	122.8170	53737.48	53662.60	53925.12	54009.6	-84.50517	-175.40517	Kilpala-2019
639309.56	5602197.87	122.8252	53737.56	53659.79	53922.23	54009.6	-87.39489	-178.29489	Kilpala-2019
639308.17	5602191.60	122.4155	53737.67	53680.58	53942.91	54009.6	-66.69770	-157.59770	Kilpala-2019
639311.18	5602184.89	121.9758	53737.67	53688.57	53950.90	54009.6	-58.69831	-149.59831	Kilpala-2019
639311.80	5602177.79	121.4636	53737.56	53690.06	53952.50	54009.6	-57.08450	-147.98450	Kilpala-2019
639314.25	5602176.07	121.3426	53737.56	53694.46	53956.90	54009.6	-52.68566	-143.58566	Kilpala-2019
639317.01	5602171.03	120.9490	53737.56	53708.78	53971.22	54009.6	-38.36128	-129.26128	Kilpala-2019
639319.17	5602169.86	120.7925	53737.55	53715.94	53978.39	54009.6	-31.19503	-122.09503	Kilpala-2019
639319.19	5602163.52	119.9760	53737.57	53724.41	53986.84	54009.6	-22.74115	-113.64115	Kilpala-2019
639321.14	5602159.57	119.3567	53737.62	53731.35	53993.73	54009.6	-15.85554	-106.75554	Kilpala-2019
639321.59	5602155.91	118.8483	53737.80	53728.15	53990.35	54009.6	-19.23516	-110.13516	Kilpala-2019
639321.56	5602151.68	118.2923	53737.94	53721.71	53983.77	54009.6	-25.81278	-116.71278	Kilpala-2019
639324.47	5602148.86	117.7142	53737.91	53734.68	53996.77	54009.6	-12.82255	-103.72255	Kilpala-2019
639324.83	5602143.42	116.8566	53737.93	53745.41	54007.48	54009.6	-2.11407	-93.01407	Kilpala-2019
639326.03	5602138.33	115.9048	53737.98	53765.29	54027.31	54009.6	17.70882	-73.19118	Kilpala-2019
639324.90	5602135.41	115.5139	53737.96	53767.42	54029.46	54009.6	19.86249	-71.03751	Kilpala-2019
639328.74	5602129.51	114.1532	53737.94	53769.76	54031.82	54009.6	22.20254	-68.69746	Kilpala-2019
639331.18	5602123.12	112.7912	53737.87	53786.00	54048.13	54009.6	38.49732	-52.40268	Kilpala-2019
639332.74	5602117.82	111.9139	53737.74	53795.93	54058.19	54009.6	48.55232	-42.34768	Kilpala-2019
639332.42	5602113.69	111.4703	53737.73	53782.51	54044.78	54009.6	35.14785	-55.75215	Kilpala-2019
639332.92	5602110.81	111.0764	53737.71	53770.68	54032.97	54009.6	23.33802	-67.56198	Kilpala-2019
639333.43	5602110.49	110.9783	53737.68	53744.90	54007.22	54009.6	-2.41431	-93.31431	Kilpala-2019
639334.00	5602104.95	110.2591	53737.58	53740.23	54002.65	54009.6	-6.98218	-97.88218	Kilpala-2019
639339.63	5602100.98	109.0724	53737.61	53762.21	54024.60	54009.7	14.94113	-75.95887	Kilpala-2019
639340.01	5602099.99	108.9020	53737.63	53799.16	54061.53	54009.7	51.86984	-39.03016	Kilpala-2019
639346.76	5602094.38	107.2519	53737.70	53822.93	54085.23	54009.7	75.53524	-15.36476	Kilpala-2019
639345.88	5602089.91	106.7294	53737.74	53827.76	54090.02	54009.7	80.33117	-10.56883	Kilpala-2019
639343.29	5602083.50	106.1958	53737.60	53836.84	54099.24	54009.7	89.56804	-1.33196	Kilpala-2019
639343.51	5602080.61	105.7489	53737.51	53843.80	54106.29	54009.7	96.61740	5.71740	Kilpala-2019
639342.86	5602075.47	105.1399	53737.45	53821.30	54083.85	54009.7	74.18328	-16.71672	Kilpala-2019
639345.16	5602071.86	104.2337	53737.47	53804.98	54067.51	54009.7	57.82921	-33.07079	Kilpala-2019
639346.03	5602068.10	103.5701	53737.50	53791.01	54053.51	54009.7	43.82505	-47.07495	Kilpala-2019
639343.97	5602063.04	103.1645	53737.36	53784.50	54047.14	54009.7	37.46881	-53.43119	Kilpala-2019
639346.22	5602058.54	102.1918	53737.21	53790.01	54052.80	54009.7	43.11667	-47.78333	Kilpala-2019
639348.47	5602053.82	101.1963	53737.14	53792.43	54055.29	54009.7	45.59482	-45.30518	Kilpala-2019
639346.46	5602052.09	101.2463	53737.07	53786.36	54049.29	54009.7	39.60713	-51.29287	Kilpala-2019
639343.02	5602048.22	101.2416	53737.01	53771.03	54034.02	54009.7	24.35948	-66.54052	Kilpala-2019
639347.92	5602042.56	99.8538	53737.06	53766.91	54029.85	54009.7	20.16573	-70.73427	Kilpala-2019
639351.05	5602039.31	99.1010	53737.08	53753.93	54016.85	54009.7	7.15262	-83.74738	Kilpala-2019
639356.41	5602037.56	98.2426	53737.08	53738.55	54001.47	54009.7	-8.25378	-99.15378	Kilpala-2019
639356.39	5602035.67	98.0726	53737.14	53739.26	54002.12	54009.7	-7.60063	-98.50063	Kilpala-2019
639356.47	5602030.11	97.5557	53737.06	53737.10	54000.04	54009.7	-9.67207	-100.57207	Kilpala-2019
639358.02	5602025.14	96.9387	53736.99	53727.14	53990.15	54009.7	-19.56148	-110.46148	Kilpala-2019
639357.82	5602022.13	96.7025	53736.95	53715.55	53978.60	54009.7	-31.10521	-122.00521	Kilpala-2019
639359.34	5602020.84	96.4875	53736.83	53712.66	53975.83	54009.7	-33.87874	-124.77874	Kilpala-2019
639359.08	5602017.16	96.3325	53736.87	53701.66	53964.79	54009.7	-44.90749	-135.80749	Kilpala-2019
637899.45	5602683.37	87.3000	53755.12	53851.52	54096.40	54009.7	86.69111	-4.20889	Kilpala-2019
637899.49	5602683.45	87.2896	53755.08	53851.31	54096.23	54009.7	86.52044	-4.37956	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637899.47	5602683.42	87.2942	53755.05	53851.25	54096.20	54009.7	86.49072	-4.40928	Kilpala-2019
637899.34	5602683.62	87.2995	53755.02	53851.00	54095.98	54009.7	86.27031	-4.62969	Kilpala-2019
637899.44	5602683.46	87.2958	53754.98	53848.92	54093.94	54009.7	84.23066	-6.66934	Kilpala-2019
637899.87	5602683.88	87.2111	53754.94	53853.22	54098.28	54009.7	88.56586	-2.33414	Kilpala-2019
637900.08	5602684.02	87.1734	53754.94	53851.07	54096.13	54009.7	86.41388	-4.48612	Kilpala-2019
637900.24	5602684.19	87.1404	53754.93	53848.62	54093.69	54009.7	83.97200	-6.92800	Kilpala-2019
637900.34	5602684.21	87.1253	53754.96	53848.04	54093.08	54009.7	83.36132	-7.53868	Kilpala-2019
637900.30	5602684.25	87.1283	53754.99	53847.83	54092.84	54009.7	83.12131	-7.77869	Kilpala-2019
637900.30	5602684.22	87.1302	53755.07	53847.91	54092.84	54009.7	83.12149	-7.77851	Kilpala-2019
637900.30	5602684.28	87.1263	53755.15	53847.89	54092.74	54009.7	83.02114	-7.87886	Kilpala-2019
637900.36	5602684.16	87.1258	53755.15	53848.48	54093.33	54009.7	83.61149	-7.28851	Kilpala-2019
637900.32	5602684.18	87.1300	53755.15	53848.15	54093.00	54009.7	83.28160	-7.61840	Kilpala-2019
637900.31	5602684.17	87.1321	53755.10	53848.26	54093.16	54009.7	83.44172	-7.45828	Kilpala-2019
637900.30	5602684.17	87.1334	53755.05	53848.16	54093.11	54009.7	83.39177	-7.50823	Kilpala-2019
637900.29	5602684.16	87.1355	53755.03	53848.22	54093.19	54009.7	83.47189	-7.42811	Kilpala-2019
637900.31	5602684.14	87.1340	53755.01	53848.20	54093.19	54009.7	83.47189	-7.42811	Kilpala-2019
637900.30	5602684.10	87.1380	53755.04	53848.32	54093.28	54009.7	83.56218	-7.33782	Kilpala-2019
637900.26	5602684.27	87.1325	53755.08	53848.07	54092.99	54009.7	83.27142	-7.62858	Kilpala-2019
637900.18	5602684.07	87.1564	53755.12	53847.62	54092.50	54009.7	82.78303	-8.11697	Kilpala-2019
637900.03	5602682.88	87.2529	53755.16	53850.88	54095.72	54009.7	86.01068	-4.88932	Kilpala-2019
637900.06	5602682.65	87.2636	53755.17	53844.14	54088.97	54009.7	79.26183	-11.63817	Kilpala-2019
637900.00	5602682.55	87.2779	53755.18	53842.58	54087.40	54009.7	77.69273	-13.20727	Kilpala-2019
637899.84	5602682.38	87.3097	53755.17	53842.51	54087.34	54009.7	77.63458	-13.26542	Kilpala-2019
637899.77	5602682.28	87.3252	53755.16	53842.83	54087.67	54009.7	77.96554	-12.93446	Kilpala-2019
637899.65	5602682.43	87.3316	53755.14	53845.91	54090.77	54009.7	81.06534	-9.83466	Kilpala-2019
637899.37	5602682.92	87.3384	53755.12	53845.78	54090.66	54009.7	80.95410	-9.94590	Kilpala-2019
637899.32	5602682.97	87.3420	53755.13	53846.64	54091.51	54009.7	81.80410	-9.09590	Kilpala-2019
637899.98	5602683.03	87.2500	53755.14	53848.40	54093.26	54009.7	83.55010	-7.34990	Kilpala-2019
637899.83	5602683.01	87.2713	53755.15	53848.02	54092.87	54009.7	83.16105	-7.73895	Kilpala-2019
637899.77	5602683.19	87.2681	53755.17	53848.47	54093.30	54009.7	83.59035	-7.30965	Kilpala-2019
637899.82	5602683.20	87.2607	53755.13	53848.88	54093.75	54009.7	84.04002	-6.85998	Kilpala-2019
637899.83	5602683.16	87.2619	53755.09	53848.68	54093.59	54009.7	83.88019	-7.01981	Kilpala-2019
637899.83	5602683.23	87.2575	53755.08	53848.91	54093.83	54009.7	84.11979	-6.78021	Kilpala-2019
637899.82	5602683.30	87.2544	53755.07	53848.83	54093.76	54009.7	84.04945	-6.85055	Kilpala-2019
637899.86	5602683.32	87.2478	53755.03	53848.73	54093.70	54009.7	83.98911	-6.91089	Kilpala-2019
637899.60	5602683.06	87.2990	53754.98	53849.74	54094.76	54009.7	85.05204	-5.84796	Kilpala-2019
637899.69	5602683.21	87.2776	53754.94	53848.96	54094.02	54009.7	84.31068	-6.58932	Kilpala-2019
637899.65	5602683.18	87.2848	53754.89	53848.84	54093.95	54009.7	84.24108	-6.65892	Kilpala-2019
637899.69	5602683.23	87.2763	53754.86	53848.78	54093.92	54009.7	84.21057	-6.68943	Kilpala-2019
637899.69	5602683.26	87.2744	53754.82	53848.96	54094.14	54009.7	84.43040	-6.46960	Kilpala-2019
637899.68	5602683.23	87.2777	53754.77	53848.84	54094.07	54009.7	84.36063	-6.53937	Kilpala-2019
637899.67	5602683.27	87.2765	53754.71	53848.64	54093.93	54009.7	84.22045	-6.67955	Kilpala-2019
637899.64	5602683.21	87.2843	53754.71	53848.84	54094.13	54009.7	84.42096	-6.47904	Kilpala-2019
637899.66	5602683.22	87.2810	53754.71	53848.67	54093.96	54009.7	84.25079	-6.64921	Kilpala-2019
637899.58	5602683.24	87.2905	53754.69	53848.79	54094.10	54009.7	84.39113	-6.50887	Kilpala-2019
637899.61	5602683.25	87.2858	53754.66	53848.77	54094.11	54009.7	84.40090	-6.49910	Kilpala-2019
637899.60	5602683.24	87.2878	53754.64	53848.69	54094.05	54009.7	84.34101	-6.55899	Kilpala-2019
637899.56	5602683.25	87.2926	53754.62	53848.70	54094.08	54009.7	84.37118	-6.52882	Kilpala-2019
637899.56	5602683.25	87.2926	53754.65	53848.73	54094.08	54009.7	84.37118	-6.52882	Kilpala-2019
637899.73	5602682.70	87.3041	53754.68	53850.34	54095.66	54009.7	85.95336	-4.94664	Kilpala-2019
637899.97	5602681.28	87.3625	53754.75	53856.24	54101.49	54009.7	91.79016	0.89016	Kilpala-2019
637900.34	5602679.85	87.4081	53754.83	53862.43	54107.60	54009.7	97.90639	7.00639	Kilpala-2019
637901.45	5602678.73	87.3496	53754.83	53869.70	54114.87	54009.7	105.17714	14.27714	Kilpala-2019
637901.48	5602678.61	87.3544	53754.83	53869.73	54114.90	54009.7	105.20769	14.30769	Kilpala-2019
637901.86	5602677.53	87.3857	53754.80	53872.46	54117.66	54009.7	107.97212	17.07212	Kilpala-2019
637901.87	5602675.86	87.5021	53754.76	53873.12	54118.36	54009.7	108.68192	17.78192	Kilpala-2019
637901.92	5602674.59	87.5864	53754.76	53874.36	54119.60	54009.7	109.92917	19.02917	Kilpala-2019
637901.98	5602672.92	87.6985	53754.76	53878.07	54123.31	54009.7	113.64876	22.74876	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637901.98	5602671.34	87.8104	53754.77	53882.39	54127.62	54009.7	117.96810	27.06810	Kilpala-2019
637902.69	5602669.91	87.8505	53754.78	53887.81	54133.03	54009.6	123.38351	32.48351	Kilpala-2019
637903.32	5602668.78	87.8818	53754.76	53890.10	54135.34	54009.6	125.69763	34.79763	Kilpala-2019
637903.76	5602667.57	87.9392	53754.73	53892.63	54137.90	54009.6	128.26316	37.36316	Kilpala-2019
637904.36	5602666.16	87.9738	53754.72	53895.55	54140.83	54009.6	131.19856	40.29856	Kilpala-2019
637904.80	5602664.74	88.0139	53754.71	53896.14	54141.43	54009.6	131.80447	40.90447	Kilpala-2019
637905.78	5602663.26	88.0163	53754.68	53896.89	54142.21	54009.6	132.58854	41.68854	Kilpala-2019
637906.46	5602661.81	88.0199	53754.64	53895.74	54141.10	54009.6	131.48313	40.58313	Kilpala-2019
637907.18	5602660.38	88.0252	53754.61	53892.57	54137.96	54009.6	128.34760	37.44760	Kilpala-2019
637907.67	5602659.14	88.0493	53754.58	53890.49	54135.91	54009.6	126.30226	35.40226	Kilpala-2019
637908.06	5602657.70	88.0998	53754.58	53883.26	54128.68	54009.6	119.07862	28.17862	Kilpala-2019
637908.58	5602656.91	88.1011	53754.59	53881.47	54126.88	54009.6	117.28080	26.38080	Kilpala-2019
637908.69	5602655.93	88.1541	53754.62	53879.20	54124.58	54009.6	114.98594	24.08594	Kilpala-2019
637908.95	5602655.01	88.1912	53754.66	53874.66	54120.00	54009.6	110.41011	19.51011	Kilpala-2019
637909.27	5602654.07	88.2265	53754.69	53872.17	54117.48	54009.6	107.89420	16.99420	Kilpala-2019
637909.51	5602653.35	88.2554	53754.72	53868.80	54114.08	54009.6	104.49739	13.59739	Kilpala-2019
637909.78	5602651.98	88.3277	53754.68	53866.85	54112.17	54009.6	102.59429	11.69429	Kilpala-2019
637910.10	5602650.62	88.3985	53754.64	53863.10	54108.46	54009.6	98.89101	7.99101	Kilpala-2019
637910.15	5602649.62	88.4647	53754.57	53862.40	54107.83	54009.6	98.26670	7.36670	Kilpala-2019
637910.33	5602648.50	88.5317	53754.50	53859.20	54104.70	54009.6	95.14263	4.24263	Kilpala-2019
637911.71	5602648.43	88.4522	53754.49	53860.37	54105.88	54009.6	96.31805	5.41805	Kilpala-2019
637911.84	5602647.92	88.4829	53754.48	53857.60	54103.12	54009.6	93.56066	2.66066	Kilpala-2019
637912.20	5602646.63	88.5610	53754.47	53857.21	54102.74	54009.6	93.18721	2.28721	Kilpala-2019
637913.11	5602645.30	88.6181	53754.45	53858.67	54104.22	54009.5	94.67227	3.77227	Kilpala-2019
637914.21	5602643.90	88.6814	53754.39	53857.40	54103.01	54009.5	93.46740	2.56740	Kilpala-2019
637914.59	5602642.91	88.7493	53754.32	53851.60	54097.28	54009.5	87.74243	-3.15757	Kilpala-2019
637915.77	5602642.01	88.8090	53754.28	53850.68	54096.40	54009.5	86.86529	-4.03471	Kilpala-2019
637917.04	5602641.52	88.8399	53754.24	53849.72	54095.48	54009.5	85.94555	-4.95445	Kilpala-2019
637918.32	5602640.54	88.9545	53754.21	53853.00	54098.79	54009.5	89.25998	-1.64002	Kilpala-2019
637919.37	5602639.61	89.0739	53754.17	53855.05	54100.88	54009.5	91.35480	0.45480	Kilpala-2019
637919.75	5602638.58	89.2353	53754.15	53850.51	54096.36	54009.5	86.84247	-4.05753	Kilpala-2019
637919.54	5602637.99	89.3411	53754.13	53848.33	54094.20	54009.5	84.68807	-6.21193	Kilpala-2019
637919.21	5602637.06	89.5068	53754.11	53845.48	54091.37	54009.5	81.86687	-9.03313	Kilpala-2019
637918.86	5602636.17	89.6649	53754.09	53840.28	54086.19	54009.5	76.69535	-14.20465	Kilpala-2019
637919.20	5602635.20	89.8189	53754.08	53842.01	54087.93	54009.5	78.44267	-12.45733	Kilpala-2019
637919.33	5602634.46	89.9402	53754.07	53843.26	54089.19	54009.5	79.70861	-11.19139	Kilpala-2019
637918.78	5602633.08	90.1821	53754.08	53843.68	54089.60	54009.5	80.13169	-10.76831	Kilpala-2019
637918.49	5602633.58	90.1044	53754.09	53845.77	54091.68	54009.5	82.20819	-8.69181	Kilpala-2019
637919.01	5602633.34	90.1344	53754.13	53841.72	54087.59	54009.5	78.11891	-12.78109	Kilpala-2019
637917.87	5602633.17	90.1841	53754.17	53837.34	54083.17	54009.5	73.70319	-17.19681	Kilpala-2019
637917.75	5602632.58	90.2833	53754.18	53835.62	54081.44	54009.5	71.97844	-18.92156	Kilpala-2019
637918.40	5602632.42	90.2986	53754.20	53823.78	54069.58	54009.5	60.11819	-30.78181	Kilpala-2019
637919.47	5602631.47	90.4403	53754.20	53809.55	54055.35	54009.5	45.89364	-45.00636	Kilpala-2019
637919.97	5602629.56	90.7564	53754.21	53758.96	54004.75	54009.4	-4.69127	-95.59127	Kilpala-2019
637919.61	5602628.52	90.9355	53754.22	53750.10	53995.88	54009.4	-13.55161	-104.45161	Kilpala-2019
637920.05	5602627.73	91.0659	53754.24	53760.42	54006.18	54009.4	-3.24585	-94.14585	Kilpala-2019
637919.99	5602626.30	91.3085	53754.27	53762.50	54008.23	54009.4	-1.18353	-92.08353	Kilpala-2019
637919.50	5602624.31	91.6451	53754.30	53754.16	53999.86	54009.4	-9.53560	-100.43560	Kilpala-2019
637918.78	5602623.09	91.8477	53754.31	53756.13	54001.82	54009.4	-7.56387	-98.46387	Kilpala-2019
637918.46	5602622.62	91.9244	53754.32	53768.91	54014.59	54009.4	5.21069	-85.68931	Kilpala-2019
637918.68	5602621.01	92.1936	53754.33	53771.60	54017.27	54009.4	7.90388	-82.99612	Kilpala-2019
637918.68	5602618.83	92.5565	53754.34	53768.47	54014.13	54009.3	4.78230	-86.11770	Kilpala-2019
637918.54	5602617.28	92.8597	53754.36	53771.72	54017.36	54009.3	8.02686	-82.87314	Kilpala-2019
637918.77	5602615.43	93.4454	53754.39	53778.75	54024.36	54009.3	15.04939	-75.85061	Kilpala-2019
637918.94	5602613.74	93.9803	53754.39	53776.03	54021.64	54009.3	12.35005	-78.54995	Kilpala-2019
637920.32	5602611.63	94.6738	53754.38	53756.39	54002.01	54009.3	-7.25581	-98.15581	Kilpala-2019
637921.52	5602609.53	95.3649	53754.40	53776.55	54022.15	54009.2	12.90858	-77.99142	Kilpala-2019
637922.93	5602607.93	95.9066	53754.42	53805.33	54050.91	54009.2	41.68658	-49.21342	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637924.07	5602606.55	96.3749	53754.42	53820.17	54065.75	54009.2	56.54228	-34.35772	Kilpala-2019
637924.58	5602606.04	96.5510	53754.42	53821.66	54067.24	54009.2	58.03799	-32.86201	Kilpala-2019
637924.73	5602605.97	96.5773	53754.41	53821.35	54066.94	54009.2	57.73867	-33.16133	Kilpala-2019
637924.70	5602606.00	96.5670	53754.40	53821.39	54066.99	54009.2	57.78833	-33.11167	Kilpala-2019
637924.94	5602605.63	96.6916	53754.39	53816.67	54062.28	54009.2	53.08265	-37.81735	Kilpala-2019
637925.00	5602605.71	96.6676	53754.38	53819.10	54064.72	54009.2	55.52157	-35.37843	Kilpala-2019
637925.00	5602605.73	96.6612	53754.38	53818.55	54064.17	54009.2	54.97132	-35.92868	Kilpala-2019
637924.96	5602605.78	96.6441	53754.38	53819.07	54064.69	54009.2	55.49075	-35.40925	Kilpala-2019
637925.16	5602605.59	96.7102	53754.37	53817.38	54063.01	54009.2	53.81287	-37.08713	Kilpala-2019
637925.23	5602605.55	96.7249	53754.36	53817.92	54063.56	54009.2	54.36328	-36.53672	Kilpala-2019
637925.38	5602605.17	96.8506	53754.34	53816.45	54062.11	54009.2	52.91784	-37.98216	Kilpala-2019
637925.69	5602604.22	97.1634	53754.31	53786.01	54031.70	54009.2	22.51935	-68.38065	Kilpala-2019
637926.42	5602602.57	97.7135	53754.30	53729.42	53975.12	54009.2	-34.04087	-124.94087	Kilpala-2019
637926.56	5602601.01	98.2187	53754.29	53684.96	53930.67	54009.1	-78.47147	-169.37147	Kilpala-2019
637927.01	5602600.17	98.5026	53754.27	53674.53	53920.26	54009.1	-88.87145	-179.77145	Kilpala-2019
637928.36	5602599.97	98.6093	53754.24	53668.68	53914.44	54009.1	-94.69052	-185.59052	Kilpala-2019
637928.05	5602598.25	99.1543	53754.24	53649.89	53895.65	54009.1	-113.45851	-204.35851	Kilpala-2019
637928.28	5602598.13	99.2006	53754.24	53655.91	53901.67	54009.1	-107.43726	-198.33726	Kilpala-2019
637928.25	5602596.98	99.5707	53754.22	53653.45	53899.23	54009.1	-109.86275	-200.76275	Kilpala-2019
637928.49	5602596.00	99.8953	53754.19	53649.90	53895.71	54009.1	-113.37067	-204.27067	Kilpala-2019
637928.80	5602595.23	100.1549	53754.18	53647.08	53892.90	54009.1	-116.17130	-207.07130	Kilpala-2019
637929.53	5602594.60	100.3847	53754.16	53646.68	53892.52	54009.1	-116.54413	-207.44413	Kilpala-2019
637929.77	5602593.55	100.7336	53754.15	53646.96	53892.81	54009.1	-116.24112	-207.14112	Kilpala-2019
637930.24	5602593.86	100.6504	53754.13	53648.02	53893.89	54009.1	-115.16552	-206.06552	Kilpala-2019
637930.56	5602593.18	100.8805	53754.13	53650.73	53896.60	54009.0	-112.44731	-203.34731	Kilpala-2019
637931.01	5602592.71	101.0311	53754.12	53648.86	53894.74	54009.0	-114.30232	-205.20232	Kilpala-2019
637931.05	5602593.36	100.8334	53754.11	53653.21	53899.10	54009.1	-109.95027	-200.85027	Kilpala-2019
637931.06	5602593.85	100.6750	53754.10	53659.57	53905.47	54009.1	-103.58646	-194.48646	Kilpala-2019
637932.25	5602593.65	100.7675	53754.08	53664.11	53910.03	54009.1	-99.02558	-189.92558	Kilpala-2019
637933.25	5602593.30	100.9032	53754.06	53666.51	53912.45	54009.1	-96.60257	-187.50257	Kilpala-2019
637933.74	5602592.89	101.0459	53754.06	53666.47	53912.41	54009.0	-96.63811	-187.53811	Kilpala-2019
637934.35	5602591.78	101.2855	53754.05	53672.91	53918.86	54009.0	-90.17850	-181.07850	Kilpala-2019
637934.29	5602590.87	101.4600	53754.03	53675.51	53921.48	54009.0	-87.55008	-178.45008	Kilpala-2019
637934.80	5602590.04	101.6323	53754.01	53678.18	53924.17	54009.0	-84.85319	-175.75319	Kilpala-2019
637935.25	5602589.28	101.7898	53754.00	53677.71	53923.71	54009.0	-85.30685	-176.20685	Kilpala-2019
637937.12	5602588.96	101.8958	53753.98	53675.66	53921.68	54009.0	-87.33648	-178.23648	Kilpala-2019
637939.06	5602588.64	102.0038	53753.95	53675.63	53921.68	54009.0	-87.33620	-178.23620	Kilpala-2019
637940.18	5602587.90	102.1747	53753.91	53677.74	53923.83	54009.0	-85.18092	-176.08092	Kilpala-2019
637940.78	5602587.46	102.2750	53753.91	53677.85	53923.94	54009.0	-85.06769	-175.96769	Kilpala-2019
637941.38	5602586.35	102.5065	53753.91	53678.30	53924.39	54009.0	-84.60828	-175.50828	Kilpala-2019
637941.10	5602585.11	102.7420	53753.87	53674.22	53920.35	54009.0	-88.63647	-179.53647	Kilpala-2019
637941.08	5602583.76	103.0053	53753.82	53674.06	53920.24	54009.0	-88.73401	-179.63401	Kilpala-2019
637941.07	5602583.29	103.0969	53753.82	53676.59	53922.77	54009.0	-86.19967	-177.09967	Kilpala-2019
637941.34	5602582.99	103.1624	53753.81	53675.83	53922.02	54009.0	-86.94726	-177.84726	Kilpala-2019
637940.98	5602582.50	103.2490	53753.79	53675.88	53922.09	54009.0	-86.87227	-177.77227	Kilpala-2019
637941.45	5602582.08	103.3431	53753.77	53680.04	53926.27	54009.0	-82.68902	-173.58902	Kilpala-2019
637941.60	5602580.75	103.6071	53753.77	53679.19	53925.42	54008.9	-83.52695	-174.42695	Kilpala-2019
637941.50	5602579.96	103.7590	53753.76	53680.71	53926.95	54008.9	-81.98954	-172.88954	Kilpala-2019
637941.60	5602579.43	103.8653	53753.73	53679.36	53925.63	54008.9	-83.30479	-174.20479	Kilpala-2019
637942.63	5602579.60	103.8594	53753.69	53683.25	53929.56	54008.9	-79.37768	-170.27768	Kilpala-2019
637943.07	5602579.20	103.9496	53753.66	53683.57	53929.91	54008.9	-79.02456	-169.92456	Kilpala-2019
637943.15	5602578.86	104.0184	53753.63	53686.41	53932.78	54008.9	-76.15153	-167.05153	Kilpala-2019
637943.54	5602579.06	103.9896	53753.62	53686.97	53933.35	54008.9	-75.58387	-166.48387	Kilpala-2019
637944.37	5602578.81	104.0609	53753.61	53685.44	53931.83	54008.9	-77.10263	-168.00263	Kilpala-2019
637945.10	5602578.52	104.1375	53753.58	53686.81	53933.23	54008.9	-75.70089	-166.60089	Kilpala-2019
637946.40	5602578.29	104.2179	53753.55	53685.73	53932.18	54008.9	-76.75043	-167.65043	Kilpala-2019
637946.44	5602578.36	104.2051	53753.53	53686.13	53932.60	54008.9	-76.33113	-167.23113	Kilpala-2019
637946.83	5602578.11	104.2650	53753.50	53685.22	53931.72	54008.9	-77.20931	-168.10931	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637948.27	5602577.94	104.3375	53753.46	53687.52	53934.06	54008.9	-74.86958	-165.76958	Kilpala-2019
637949.44	5602578.14	104.3296	53753.42	53692.69	53939.27	54008.9	-69.66293	-160.56293	Kilpala-2019
637950.64	5602577.86	104.4177	53753.39	53697.31	53943.92	54008.9	-65.01187	-155.91187	Kilpala-2019
637951.09	5602577.36	104.5292	53753.36	53694.03	53940.67	54008.9	-68.25779	-159.15779	Kilpala-2019
637951.14	5602576.55	104.6915	53753.35	53691.56	53938.21	54008.9	-70.71032	-161.61032	Kilpala-2019
637951.38	5602576.32	104.7438	53753.34	53692.17	53938.83	54008.9	-70.08849	-160.98849	Kilpala-2019
637951.58	5602576.42	104.7294	53753.33	53691.78	53938.45	54008.9	-70.46967	-161.36967	Kilpala-2019
637951.67	5602576.44	104.7279	53753.31	53691.66	53938.35	54008.9	-70.56997	-161.46997	Kilpala-2019
637951.72	5602576.51	104.7154	53753.30	53692.71	53939.41	54008.9	-69.51069	-160.41069	Kilpala-2019
637951.67	5602576.66	104.6842	53753.29	53693.13	53939.84	54008.9	-69.08202	-159.98202	Kilpala-2019
637951.89	5602576.23	104.7758	53753.29	53692.68	53939.39	54008.9	-69.52830	-160.42830	Kilpala-2019
637951.98	5602575.56	104.9116	53753.29	53693.18	53939.89	54008.9	-69.02218	-159.92218	Kilpala-2019
637952.17	5602575.25	104.9785	53753.27	53694.10	53940.83	54008.9	-68.07953	-158.97953	Kilpala-2019
637952.56	5602574.71	105.0970	53753.25	53696.07	53942.82	54008.9	-66.08499	-156.98499	Kilpala-2019
637952.68	5602574.28	105.1860	53753.23	53695.04	53941.81	54008.9	-67.09114	-157.99114	Kilpala-2019
637953.26	5602573.37	105.3838	53753.21	53697.23	53944.02	54008.9	-64.87338	-155.77338	Kilpala-2019
637953.18	5602573.08	105.4393	53753.18	53693.63	53940.45	54008.9	-68.44058	-159.34058	Kilpala-2019
637953.10	5602572.28	105.5964	53753.14	53696.81	53943.67	54008.9	-65.21303	-156.11303	Kilpala-2019
637952.57	5602572.47	105.5433	53753.10	53692.18	53939.08	54008.9	-69.80415	-160.70415	Kilpala-2019
637953.19	5602572.03	105.6489	53753.06	53695.38	53942.32	54008.9	-66.56081	-157.46081	Kilpala-2019
637953.66	5602572.00	105.6685	53753.04	53697.80	53944.76	54008.9	-64.12111	-155.02111	Kilpala-2019
637952.76	5602571.07	105.8276	53753.01	53693.49	53940.48	54008.9	-68.39134	-159.29134	Kilpala-2019
637952.51	5602570.45	105.9437	53753.01	53693.07	53940.06	54008.9	-68.80526	-159.70526	Kilpala-2019
637951.85	5602569.60	106.0933	53753.02	53693.18	53940.16	54008.9	-68.69655	-159.59655	Kilpala-2019
637951.00	5602568.67	106.2527	53753.00	53693.65	53940.65	54008.8	-68.19688	-159.09688	Kilpala-2019
637950.66	5602568.27	106.3219	53752.98	53690.54	53937.56	54008.8	-71.28275	-162.18275	Kilpala-2019
637950.73	5602566.66	106.6241	53752.98	53695.39	53942.41	54008.8	-66.41839	-157.31839	Kilpala-2019
637950.76	5602566.34	106.6839	53752.98	53691.67	53938.69	54008.8	-70.13557	-161.03557	Kilpala-2019
637950.16	5602565.58	106.8035	53752.98	53692.40	53939.42	54008.8	-69.39814	-160.29814	Kilpala-2019
637950.32	5602565.93	106.7447	53752.97	53687.97	53935.00	54008.8	-73.82143	-164.72143	Kilpala-2019
637950.23	5602565.86	106.7545	53752.98	53688.23	53935.25	54008.8	-73.57071	-164.47071	Kilpala-2019
637950.14	5602565.78	106.7662	53753.00	53687.18	53934.18	54008.8	-74.63989	-165.53989	Kilpala-2019
637949.77	5602565.21	106.8579	53753.00	53683.30	53930.30	54008.8	-78.51443	-169.41443	Kilpala-2019
637948.32	5602564.96	106.8534	53753.01	53680.29	53927.28	54008.8	-81.53064	-172.43064	Kilpala-2019
637947.74	5602563.56	107.0849	53753.02	53681.94	53928.92	54008.8	-79.87770	-170.77770	Kilpala-2019
637947.32	5602562.76	107.2129	53753.04	53685.40	53932.36	54008.8	-76.43024	-167.33024	Kilpala-2019
637946.75	5602562.16	107.2984	53753.04	53691.43	53938.39	54008.8	-70.39442	-161.29442	Kilpala-2019
637946.59	5602560.68	107.5558	53753.03	53694.55	53941.52	54008.8	-67.25131	-158.15131	Kilpala-2019
637946.71	5602561.00	107.5036	53753.03	53695.92	53942.89	54008.8	-65.88422	-156.78422	Kilpala-2019
637946.15	5602560.56	107.5592	53753.02	53696.07	53943.05	54008.8	-65.71985	-156.61985	Kilpala-2019
637946.50	5602559.33	107.7924	53753.02	53708.50	53955.48	54008.8	-53.27941	-144.17941	Kilpala-2019
637946.96	5602558.84	107.8995	53753.03	53719.47	53966.44	54008.8	-42.31551	-133.21551	Kilpala-2019
637946.51	5602557.76	108.0722	53753.04	53747.58	53994.54	54008.7	-14.20568	-105.10568	Kilpala-2019
637946.14	5602556.64	108.2544	53753.05	53743.39	53990.34	54008.7	-18.39560	-109.29560	Kilpala-2019
637946.52	5602555.52	108.4714	53753.04	53712.55	53959.51	54008.7	-49.21609	-140.11609	Kilpala-2019
637947.44	5602555.20	108.5728	53753.03	53719.78	53966.75	54008.7	-41.97394	-132.87394	Kilpala-2019
637948.79	5602554.46	108.7723	53753.02	53735.88	53982.86	54008.7	-25.85837	-116.75837	Kilpala-2019
637949.45	5602553.41	108.9961	53753.01	53729.84	53976.83	54008.7	-31.87952	-122.77952	Kilpala-2019
637948.87	5602552.12	109.2005	53753.01	53728.86	53975.85	54008.7	-32.84774	-123.74774	Kilpala-2019
637948.80	5602551.45	109.3182	53753.01	53723.86	53970.85	54008.7	-37.84178	-128.74178	Kilpala-2019
637948.66	5602550.63	109.4591	53753.02	53721.84	53968.82	54008.7	-39.86445	-130.76445	Kilpala-2019
637948.43	5602550.45	109.4790	53753.03	53721.25	53968.22	54008.7	-40.46274	-131.36274	Kilpala-2019
637947.88	5602549.31	109.6538	53753.03	53716.02	53962.99	54008.7	-45.68241	-136.58241	Kilpala-2019
637947.40	5602548.85	109.7091	53753.03	53709.23	53956.20	54008.7	-52.46813	-143.36813	Kilpala-2019
637948.63	5602548.42	109.8574	53753.04	53709.25	53956.21	54008.7	-52.45492	-143.35492	Kilpala-2019
637948.20	5602547.32	110.0309	53753.05	53706.00	53952.95	54008.7	-55.70503	-146.60503	Kilpala-2019
637947.56	5602546.61	110.1202	53753.05	53704.50	53951.45	54008.6	-57.19852	-148.09852	Kilpala-2019
637947.45	5602545.93	110.2355	53753.04	53706.21	53953.17	54008.6	-55.47250	-146.37250	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637947.55	5602546.10	110.2112	53753.04	53702.87	53949.83	54008.6	-58.81403	-149.71403	Kilpala-2019
637947.68	5602546.30	110.1832	53753.04	53704.99	53951.95	54008.6	-56.69584	-147.59584	Kilpala-2019
637947.89	5602546.18	110.2176	53753.03	53701.87	53948.84	54008.6	-59.80487	-150.70487	Kilpala-2019
637947.29	5602545.63	110.2794	53753.02	53701.99	53948.97	54008.6	-59.66981	-150.56981	Kilpala-2019
637946.98	5602545.67	110.2531	53753.02	53702.58	53949.56	54008.6	-59.08005	-149.98005	Kilpala-2019
637946.63	5602544.55	110.4309	53753.01	53705.56	53952.55	54008.6	-56.08012	-146.98012	Kilpala-2019
637946.51	5602544.36	110.4571	53752.99	53700.87	53947.88	54008.6	-60.74842	-151.64842	Kilpala-2019
637946.54	5602543.17	110.6723	53752.97	53704.48	53951.51	54008.6	-57.10798	-148.00798	Kilpala-2019
637947.23	5602542.97	110.7627	53752.97	53705.90	53952.93	54008.6	-55.68615	-146.58615	Kilpala-2019
637946.60	5602541.59	111.0336	53752.97	53709.31	53956.34	54008.6	-52.26215	-143.16215	Kilpala-2019
637946.56	5602542.21	110.8907	53752.97	53707.77	53954.80	54008.6	-53.80835	-144.70835	Kilpala-2019
637946.09	5602541.41	111.0404	53752.98	53708.56	53955.58	54008.6	-53.02022	-143.92022	Kilpala-2019
637945.80	5602540.25	111.2830	53752.97	53708.86	53955.89	54008.6	-52.69853	-143.59853	Kilpala-2019
637945.94	5602539.08	111.5565	53752.95	53710.64	53957.69	54008.6	-50.88684	-141.78684	Kilpala-2019
637945.51	5602539.18	111.5049	53752.95	53712.91	53959.96	54008.6	-48.61776	-139.51776	Kilpala-2019
637944.69	5602538.96	111.4989	53752.95	53711.76	53958.81	54008.6	-49.76539	-140.66539	Kilpala-2019
637944.93	5602538.18	111.6908	53752.95	53710.89	53957.94	54008.6	-50.62764	-141.52764	Kilpala-2019
637945.38	5602538.45	111.6606	53752.95	53708.27	53955.32	54008.6	-53.25042	-144.15042	Kilpala-2019
637943.95	5602537.98	111.6689	53752.94	53713.21	53960.27	54008.6	-48.29545	-139.19545	Kilpala-2019
637944.08	5602537.24	111.8440	53752.92	53713.02	53960.10	54008.6	-48.45809	-139.35809	Kilpala-2019
637943.99	5602537.10	111.8693	53752.92	53711.89	53958.97	54008.6	-49.58667	-140.48667	Kilpala-2019
637943.98	5602536.49	112.0056	53752.91	53709.51	53956.60	54008.6	-51.95058	-142.85058	Kilpala-2019
637944.13	5602536.19	112.0834	53752.91	53710.65	53957.74	54008.5	-50.80761	-141.70761	Kilpala-2019
637944.08	5602536.60	111.9878	53752.90	53712.76	53959.86	54008.6	-48.69169	-139.59169	Kilpala-2019
637944.09	5602535.19	112.3054	53752.89	53711.90	53959.01	54008.5	-49.52761	-140.42761	Kilpala-2019
637942.40	5602535.06	112.2163	53752.88	53712.70	53959.82	54008.5	-48.71607	-139.61607	Kilpala-2019
637941.17	5602533.45	112.4892	53752.90	53716.34	53963.44	54008.5	-45.07989	-135.97989	Kilpala-2019
637941.08	5602532.82	112.6233	53752.92	53721.67	53968.75	54008.5	-39.76361	-130.66361	Kilpala-2019
637941.29	5602532.79	112.6450	53752.92	53721.56	53968.64	54008.5	-39.87334	-130.77334	Kilpala-2019
637941.42	5602532.80	112.6520	53752.92	53719.60	53966.68	54008.5	-41.83345	-132.73345	Kilpala-2019
637941.16	5602532.83	112.6268	53752.92	53718.83	53965.91	54008.5	-42.60372	-133.50372	Kilpala-2019
637941.11	5602533.03	112.5786	53752.91	53718.56	53965.65	54008.5	-42.86570	-133.76570	Kilpala-2019
637941.36	5602533.06	112.5897	53752.92	53717.34	53964.42	54008.5	-44.09603	-134.99603	Kilpala-2019
637940.89	5602532.94	112.5830	53752.93	53718.82	53965.89	54008.5	-42.62478	-133.52478	Kilpala-2019
637940.80	5602532.85	112.5967	53752.93	53719.80	53966.87	54008.5	-41.64388	-132.54388	Kilpala-2019
637940.91	5602532.91	112.5911	53752.92	53719.51	53966.59	54008.5	-41.92449	-132.82449	Kilpala-2019
637941.08	5602533.01	112.5809	53752.93	53719.58	53966.65	54008.5	-41.86550	-132.76550	Kilpala-2019
637941.52	5602532.79	112.6614	53752.95	53719.90	53966.95	54008.5	-41.56336	-132.46336	Kilpala-2019
637941.89	5602531.90	112.8866	53752.95	53720.40	53967.45	54008.5	-41.05454	-131.95454	Kilpala-2019
637941.91	5602531.97	112.8724	53752.96	53719.86	53966.90	54008.5	-41.60524	-132.50524	Kilpala-2019
637942.17	5602531.73	112.9447	53752.96	53721.25	53968.29	54008.5	-40.21287	-131.11287	Kilpala-2019
637942.65	5602531.77	112.9703	53752.97	53718.13	53965.16	54008.5	-43.34331	-134.24331	Kilpala-2019
637942.10	5602531.46	113.0001	53752.98	53718.91	53965.93	54008.5	-42.57018	-133.47018	Kilpala-2019
637942.12	5602530.80	113.1491	53752.99	53717.48	53964.49	54008.5	-44.00360	-134.90360	Kilpala-2019
637942.24	5602530.49	113.2271	53753.00	53714.56	53961.56	54008.5	-46.93053	-137.83053	Kilpala-2019
637943.17	5602529.29	113.5637	53753.01	53709.80	53956.79	54008.5	-51.68862	-142.58862	Kilpala-2019
637943.89	5602527.36	114.0499	53753.03	53708.11	53955.08	54008.5	-53.37939	-144.27939	Kilpala-2019
637944.25	5602527.39	114.0699	53753.06	53708.24	53955.18	54008.5	-53.27969	-144.17969	Kilpala-2019
637944.75	5602526.96	114.2039	53753.08	53707.15	53954.07	54008.5	-54.38541	-145.28541	Kilpala-2019
637945.35	5602525.94	114.4787	53753.10	53711.15	53958.05	54008.4	-50.39521	-141.29521	Kilpala-2019
637944.91	5602524.61	114.7450	53753.09	53711.10	53958.01	54008.4	-50.42190	-141.32190	Kilpala-2019
637946.18	5602525.92	114.5456	53753.07	53714.00	53960.93	54008.4	-47.51501	-138.41501	Kilpala-2019
637946.78	5602526.28	114.5093	53753.05	53714.63	53961.58	54008.4	-46.86862	-137.76862	Kilpala-2019
637946.99	5602525.17	114.7764	53753.02	53718.44	53965.42	54008.4	-43.01749	-133.91749	Kilpala-2019
637947.04	5602523.81	115.0881	53753.01	53718.11	53965.10	54008.4	-43.32384	-134.22384	Kilpala-2019
637946.41	5602523.24	115.1687	53752.99	53723.89	53970.90	54008.4	-37.51814	-128.41814	Kilpala-2019
637945.01	5602523.43	115.0184	53753.04	53717.69	53964.65	54008.4	-43.77010	-134.67010	Kilpala-2019
637944.82	5602522.21	115.2785	53753.10	53721.43	53968.33	54008.4	-40.07790	-130.97790	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637944.95	5602521.75	115.3921	53753.14	53722.79	53969.65	54008.4	-38.75330	-129.65330	Kilpala-2019
637945.70	5602520.60	115.7099	53753.19	53720.20	53967.01	54008.4	-41.38173	-132.28173	Kilpala-2019
637944.75	5602519.12	115.9686	53753.23	53718.45	53965.22	54008.4	-43.15701	-134.05701	Kilpala-2019
637943.62	5602518.14	116.0854	53753.27	53717.51	53964.24	54008.4	-44.12770	-135.02770	Kilpala-2019
637944.30	5602517.23	116.2961	53753.30	53719.27	53965.97	54008.4	-42.38981	-133.28981	Kilpala-2019
637944.47	5602516.05	116.5126	53753.34	53719.83	53966.49	54008.3	-41.85965	-132.75965	Kilpala-2019
637943.63	5602514.20	116.7635	53753.39	53719.61	53966.22	54008.3	-42.11386	-133.01386	Kilpala-2019
637943.27	5602513.93	116.7810	53753.44	53713.25	53959.81	54008.3	-48.52159	-139.42159	Kilpala-2019
637943.25	5602513.12	116.9186	53753.48	53714.68	53961.20	54008.3	-47.12463	-138.02463	Kilpala-2019
637943.56	5602515.06	116.6101	53753.53	53715.18	53961.65	54008.3	-46.69125	-137.59125	Kilpala-2019
637944.66	5602514.83	116.7377	53753.57	53714.87	53961.30	54008.3	-47.03914	-137.93914	Kilpala-2019
637945.85	5602515.49	116.7194	53753.61	53715.18	53961.57	54008.3	-46.77466	-137.67466	Kilpala-2019
637945.45	5602514.72	116.8199	53753.63	53714.67	53961.04	54008.3	-47.29809	-138.19809	Kilpala-2019
637945.35	5602514.51	116.8481	53753.65	53712.98	53959.33	54008.3	-49.00630	-139.90630	Kilpala-2019
637945.16	5602514.77	116.7881	53753.65	53716.75	53963.10	54008.3	-45.23856	-136.13856	Kilpala-2019
637945.69	5602513.42	117.0631	53753.64	53713.91	53960.27	54008.3	-48.05689	-138.95689	Kilpala-2019
637944.58	5602513.12	117.0255	53753.63	53713.07	53959.44	54008.3	-48.88445	-139.78445	Kilpala-2019
637944.62	5602512.71	117.0993	53753.62	53707.30	53953.68	54008.3	-54.64093	-145.54093	Kilpala-2019
637944.61	5602512.84	117.0761	53753.56	53711.62	53958.06	54008.3	-50.26204	-141.16204	Kilpala-2019
637945.09	5602512.94	117.0975	53753.50	53707.24	53953.74	54008.3	-54.58284	-145.48284	Kilpala-2019
637945.43	5602512.17	117.2574	53753.46	53709.87	53956.41	54008.3	-51.90617	-142.80617	Kilpala-2019
637945.33	5602511.68	117.3337	53753.41	53712.97	53959.56	54008.3	-48.75198	-139.65198	Kilpala-2019
637944.88	5602509.79	117.6227	53753.38	53716.13	53962.75	54008.3	-45.54579	-136.44579	Kilpala-2019
637945.44	5602509.34	117.7454	53753.34	53718.46	53965.12	54008.3	-43.17184	-134.07184	Kilpala-2019
637945.20	5602507.90	117.9739	53753.29	53721.80	53968.51	54008.3	-39.76950	-130.66950	Kilpala-2019
637945.48	5602507.25	118.1154	53753.23	53720.32	53967.09	54008.3	-41.18353	-132.08353	Kilpala-2019
637946.12	5602507.25	118.1605	53753.20	53729.07	53975.87	54008.3	-32.40377	-123.30377	Kilpala-2019
637946.50	5602505.88	118.4275	53753.17	53728.86	53975.69	54008.3	-32.57193	-123.47193	Kilpala-2019
637945.94	5602504.33	118.6489	53753.16	53724.79	53971.63	54008.2	-36.61869	-127.51869	Kilpala-2019
637944.50	5602504.09	118.5725	53753.15	53728.11	53974.96	54008.2	-33.28687	-124.18687	Kilpala-2019
637944.16	5602504.31	118.5069	53753.14	53724.02	53970.88	54008.2	-37.36882	-128.26882	Kilpala-2019
637946.01	5602502.88	118.9044	53753.12	53714.56	53961.44	54008.2	-46.79621	-137.69621	Kilpala-2019
637946.65	5602501.16	119.2533	53753.09	53709.24	53956.15	54008.2	-52.07130	-142.97130	Kilpala-2019
637947.00	5602499.03	119.6493	53753.06	53697.81	53944.75	54008.2	-63.45291	-154.35291	Kilpala-2019
637948.04	5602496.72	120.1337	53753.05	53698.24	53945.19	54008.2	-62.99283	-153.89283	Kilpala-2019
637950.44	5602493.57	120.8724	53753.04	53709.74	53956.70	54008.2	-51.45534	-142.35534	Kilpala-2019
637950.69	5602492.04	120.9098	53753.05	53726.49	53973.44	54008.1	-34.70868	-125.60868	Kilpala-2019
637950.66	5602490.02	120.9291	53753.07	53742.89	53989.82	54008.1	-18.31996	-109.21996	Kilpala-2019
637949.72	5602488.52	120.8675	53753.09	53760.79	54007.70	54008.1	-0.43367	-91.33367	Kilpala-2019
637949.18	5602487.88	120.8299	53753.11	53766.23	54013.12	54008.1	4.98899	-85.91101	Kilpala-2019
637950.78	5602485.18	120.9913	53753.12	53764.06	54010.94	54008.1	2.82096	-88.07904	Kilpala-2019
637950.02	5602483.20	120.9502	53753.13	53740.09	53986.96	54008.1	-21.15062	-112.05062	Kilpala-2019
637950.43	5602481.12	121.0064	53753.15	53722.87	53969.72	54008.1	-38.38157	-129.28157	Kilpala-2019
637950.40	5602481.64	120.9983	53753.17	53706.48	53953.31	54008.1	-54.79382	-145.69382	Kilpala-2019
637950.82	5602480.13	121.0490	53753.21	53708.75	53955.54	54008.1	-52.55722	-143.45722	Kilpala-2019
637952.43	5602478.75	121.1953	53753.25	53713.74	53960.49	54008.1	-47.60100	-138.50100	Kilpala-2019
637953.45	5602478.09	121.2855	53753.27	53706.21	53952.94	54008.1	-55.14798	-146.04798	Kilpala-2019
637952.99	5602477.53	121.2539	53753.29	53730.72	53977.43	54008.1	-30.65564	-121.55564	Kilpala-2019
637952.38	5602476.93	121.2105	53753.30	53757.57	54004.27	54008.1	-3.81315	-94.71315	Kilpala-2019
637951.02	5602476.51	121.1044	53753.31	53764.14	54010.83	54008.1	2.74844	-88.15156	Kilpala-2019
637951.24	5602474.46	121.1443	53753.32	53774.84	54021.52	54008.1	13.44733	-77.45267	Kilpala-2019
637952.16	5602471.64	121.2489	53753.34	53790.96	54037.62	54008.1	29.55963	-61.34037	Kilpala-2019
637951.73	5602470.54	121.2259	53753.35	53806.07	54052.72	54008.1	44.66432	-46.23568	Kilpala-2019
637951.81	5602469.41	121.2444	53753.37	53808.02	54054.65	54008.1	46.59920	-44.30080	Kilpala-2019
637950.82	5602469.29	121.1660	53753.37	53789.00	54035.63	54008.1	27.57959	-63.32041	Kilpala-2019
637950.71	5602468.26	121.1409	53753.37	53758.84	54005.47	54008.0	-2.57671	-93.47671	Kilpala-2019
637950.29	5602465.14	120.9812	53753.39	53719.33	53965.94	54008.0	-42.09752	-132.99752	Kilpala-2019
637951.25	5602462.82	120.9712	53753.41	53683.54	53930.13	54008.0	-77.90035	-168.80035	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637951.48	5602461.25	120.9301	53753.42	53700.73	53947.31	54008.0	-60.71557	-151.61557	Kilpala-2019
637951.04	5602461.28	120.8922	53753.44	53711.46	53958.02	54008.0	-50.00581	-140.90581	Kilpala-2019
637951.28	5602461.50	120.9221	53753.46	53730.33	53976.87	54008.0	-31.15639	-122.05639	Kilpala-2019
637950.16	5602460.92	120.7996	53753.48	53754.25	54000.77	54008.0	-7.25506	-98.15506	Kilpala-2019
637951.57	5602459.46	120.8684	53753.50	53776.96	54023.46	54008.0	15.43984	-75.46016	Kilpala-2019
637951.84	5602457.57	120.8200	53753.53	53783.39	54029.86	54008.0	21.84563	-69.05437	Kilpala-2019
637951.56	5602454.67	120.6812	53753.57	53767.23	54013.66	54008.0	5.65421	-85.24579	Kilpala-2019
637951.64	5602454.61	120.6866	53753.61	53737.20	53983.59	54008.0	-24.41557	-115.31557	Kilpala-2019
637950.18	5602453.50	120.5017	53753.64	53697.73	53944.09	54008.0	-63.91308	-154.81308	Kilpala-2019
637950.20	5602452.33	120.4564	53753.67	53662.76	53909.09	54008.0	-98.90960	-189.80960	Kilpala-2019
637950.55	5602451.48	120.4568	53753.72	53651.13	53897.41	54008.0	-110.58686	-201.48686	Kilpala-2019
637952.33	5602448.22	120.5096	53753.78	53646.34	53892.56	54008.0	-115.42587	-206.32587	Kilpala-2019
637952.94	5602445.39	120.4665	53753.82	53655.30	53901.48	54008.0	-106.49682	-197.39682	Kilpala-2019
637952.75	5602443.48	120.3772	53753.87	53655.69	53901.82	54008.0	-106.15111	-197.05111	Kilpala-2019
637951.79	5602443.89	120.2873	53753.92	53661.36	53907.44	54008.0	-100.53323	-191.43323	Kilpala-2019
637949.65	5602446.99	120.1834	53753.98	53661.11	53907.13	54008.0	-100.85421	-191.75421	Kilpala-2019
637948.18	5602448.87	120.1103	53754.03	53660.97	53906.94	54008.0	-101.05079	-191.95079	Kilpala-2019
637948.39	5602447.58	120.0771	53754.08	53684.44	53930.36	54008.0	-77.62689	-168.52689	Kilpala-2019
637948.28	5602446.47	120.0186	53754.13	53710.64	53956.51	54008.0	-51.47375	-142.37375	Kilpala-2019
637948.32	5602446.08	120.0062	53754.18	53729.46	53975.28	54008.0	-32.70258	-123.60258	Kilpala-2019
637948.20	5602445.38	119.9638	53754.23	53739.21	53984.98	54008.0	-23.00064	-113.90064	Kilpala-2019
637948.80	5602444.61	119.9951	53754.28	53739.25	53984.97	54008.0	-23.00791	-113.90791	Kilpala-2019
637949.31	5602442.51	119.9704	53754.33	53745.24	53990.91	54008.0	-17.06111	-107.96111	Kilpala-2019
637946.71	5602442.51	119.6868	53754.38	53762.36	54007.98	54008.0	0.00656	-90.89344	Kilpala-2019
637946.44	5602442.59	119.6605	53754.44	53780.90	54026.46	54008.0	18.48608	-72.41392	Kilpala-2019
637946.15	5602442.06	119.6079	53754.50	53787.13	54032.63	54008.0	24.65740	-66.24260	Kilpala-2019
637944.92	5602439.84	119.3824	53754.53	53792.49	54037.96	54008.0	29.99283	-60.90717	Kilpala-2019
637944.88	5602439.30	119.3558	53754.56	53806.22	54051.66	54008.0	43.69438	-47.20562	Kilpala-2019
637945.44	5602437.65	119.3522	53754.59	53826.76	54072.17	54008.0	64.20982	-26.69018	Kilpala-2019
637946.53	5602435.11	119.3773	53754.62	53833.36	54078.74	54008.0	70.78855	-20.11145	Kilpala-2019
637946.27	5602434.86	119.3370	53754.62	53845.23	54090.61	54008.0	82.65901	-8.24099	Kilpala-2019
637946.27	5602433.89	119.2987	53754.62	53845.57	54090.95	54007.9	83.00191	-7.89809	Kilpala-2019
637946.85	5602432.22	119.3024	53754.62	53852.16	54097.54	54007.9	89.59758	-1.30242	Kilpala-2019
637946.22	5602432.33	119.2312	53754.61	53848.08	54093.47	54007.9	85.52651	-5.37349	Kilpala-2019
637946.67	5602431.46	119.2512	53754.63	53841.80	54087.17	54007.9	79.22965	-11.67035	Kilpala-2019
637947.45	5602431.36	119.3416	53754.66	53844.00	54089.34	54007.9	81.40089	-9.49911	Kilpala-2019
637948.79	5602430.08	119.4567	53754.66	53843.84	54089.18	54007.9	81.24642	-9.65358	Kilpala-2019
637949.61	5602429.04	119.5196	53754.67	53843.87	54089.20	54007.9	81.27065	-9.62935	Kilpala-2019
637949.41	5602428.30	119.4682	53754.66	53839.86	54085.20	54007.9	77.27267	-13.62733	Kilpala-2019
637949.51	5602426.37	119.4112	53754.65	53829.19	54074.54	54007.9	66.61874	-24.28126	Kilpala-2019
637949.82	5602424.84	119.3957	53754.64	53823.97	54069.33	54007.9	61.41388	-29.48612	Kilpala-2019
637951.20	5602423.81	119.5370	53754.63	53819.73	54065.10	54007.9	57.18902	-33.71098	Kilpala-2019
637952.63	5602420.37	119.6091	53754.63	53803.55	54048.92	54007.9	41.02195	-49.87805	Kilpala-2019
637953.05	5602419.96	119.6516	53754.62	53787.23	54032.61	54007.9	24.71389	-66.18611	Kilpala-2019
637954.22	5602418.21	119.7751	53754.62	53780.28	54025.66	54007.9	17.77188	-73.12812	Kilpala-2019
637954.54	5602416.01	119.7983	53754.62	53776.67	54022.05	54007.9	14.17073	-76.72927	Kilpala-2019
637955.19	5602414.67	119.8730	53754.63	53765.51	54010.88	54007.9	3.00682	-87.89318	Kilpala-2019
637955.05	5602414.94	119.8568	53754.64	53749.39	53994.75	54007.9	-13.12442	-104.02442	Kilpala-2019
637956.24	5602414.11	119.9758	53754.65	53748.82	53994.17	54007.9	-13.70030	-104.60030	Kilpala-2019
637957.07	5602414.06	120.0604	53754.67	53743.65	53988.98	54007.9	-18.88951	-109.78951	Kilpala-2019
637957.98	5602413.52	120.1490	53754.68	53736.58	53981.90	54007.9	-25.96680	-116.86680	Kilpala-2019
637959.01	5602412.42	120.2454	53754.69	53734.14	53979.45	54007.9	-28.41187	-119.31187	Kilpala-2019
637960.08	5602409.85	120.3342	53754.69	53754.34	53999.65	54007.9	-8.20129	-99.10129	Kilpala-2019
637958.71	5602409.21	120.1875	53754.70	53768.56	54013.86	54007.8	6.01014	-84.88986	Kilpala-2019
637959.04	5602408.82	120.2183	53754.71	53774.84	54020.13	54007.8	12.28187	-78.61813	Kilpala-2019
637958.99	5602408.44	120.2100	53754.72	53779.80	54025.08	54007.8	17.23328	-73.66672	Kilpala-2019
637958.69	5602408.09	120.1760	53754.74	53793.05	54038.31	54007.8	30.46439	-60.43561	Kilpala-2019
637958.88	5602406.95	120.1861	53754.76	53801.59	54046.83	54007.8	38.98888	-51.91112	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637958.95	5602405.27	120.1793	53754.76	53809.12	54054.36	54007.8	46.52533	-44.37467	Kilpala-2019
637958.24	5602404.39	120.0981	53754.76	53814.03	54059.27	54007.8	51.43814	-39.46186	Kilpala-2019
637958.42	5602403.03	120.1053	53754.77	53821.83	54067.06	54007.8	59.23346	-31.66654	Kilpala-2019
637959.56	5602402.85	120.2226	53754.78	53842.32	54087.54	54007.8	79.71502	-11.18498	Kilpala-2019
637958.72	5602403.30	120.1388	53754.78	53866.53	54111.75	54007.8	103.92266	13.02266	Kilpala-2019
637960.05	5602402.31	120.2693	53754.78	53887.75	54132.97	54007.8	125.14746	34.24746	Kilpala-2019
637960.75	5602401.80	120.3382	53754.78	53891.86	54137.08	54007.8	129.25994	38.35994	Kilpala-2019
637960.55	5602401.35	120.3137	53754.77	53891.77	54137.00	54007.8	129.18150	38.28150	Kilpala-2019
637960.79	5602400.47	120.3316	53754.76	53887.44	54132.68	54007.8	124.86505	33.96505	Kilpala-2019
637960.59	5602397.86	120.2895	53754.75	53874.77	54120.02	54007.8	112.21486	21.31486	Kilpala-2019
637960.01	5602394.93	120.2046	53754.75	53869.53	54114.78	54007.8	106.98558	16.08558	Kilpala-2019
637960.54	5602396.46	120.2729	53754.75	53877.70	54122.95	54007.8	115.15016	24.25016	Kilpala-2019
637959.68	5602395.53	120.1747	53754.75	53878.45	54123.70	54007.8	115.90303	25.00303	Kilpala-2019
637960.23	5602394.90	120.2275	53754.74	53881.62	54126.88	54007.8	119.08587	28.18587	Kilpala-2019
637959.91	5602393.90	120.1741	53754.72	53889.99	54135.27	54007.8	127.47912	36.57912	Kilpala-2019
637959.46	5602394.15	120.1342	53754.69	53889.72	54135.03	54007.8	127.23796	36.33796	Kilpala-2019
637959.51	5602392.69	120.0937	53754.68	53897.69	54143.01	54007.8	135.22267	44.32267	Kilpala-2019
637959.70	5602392.21	120.0990	53754.66	53896.49	54141.83	54007.8	134.04437	43.14437	Kilpala-2019
637959.69	5602391.88	120.0876	53754.65	53896.42	54141.77	54007.8	133.98542	43.08542	Kilpala-2019
637959.41	5602390.81	120.0238	53754.64	53898.50	54143.86	54007.8	136.07860	45.17860	Kilpala-2019
637958.98	5602390.75	119.9751	53754.63	53889.46	54134.83	54007.8	127.04841	36.14841	Kilpala-2019
637958.36	5602391.09	119.9187	53754.61	53877.18	54122.57	54007.8	114.78678	23.88678	Kilpala-2019
637958.19	5602390.23	119.8723	53754.57	53848.96	54094.39	54007.8	86.60936	-4.29064	Kilpala-2019
637958.25	5602390.33	119.8821	53754.53	53818.76	54064.23	54007.8	56.44909	-34.45091	Kilpala-2019
637958.30	5602388.52	119.8289	53754.50	53783.21	54028.71	54007.8	20.93488	-69.96512	Kilpala-2019
637958.73	5602387.15	119.8325	53754.46	53777.07	54022.61	54007.8	14.83964	-76.06036	Kilpala-2019
637959.20	5602385.66	119.8379	53754.44	53775.76	54021.32	54007.8	13.55485	-77.34515	Kilpala-2019
637958.72	5602387.68	119.8484	53754.41	53775.32	54020.91	54007.8	13.13795	-77.76205	Kilpala-2019
637958.28	5602388.94	119.8403	53754.37	53774.60	54020.23	54007.8	12.45353	-78.44647	Kilpala-2019
637957.78	5602390.31	119.8302	53754.32	53774.69	54020.37	54007.8	12.58874	-78.31126	Kilpala-2019
637957.91	5602392.90	119.9292	53754.32	53773.64	54019.32	54007.8	11.53066	-79.36934	Kilpala-2019
637958.11	5602395.14	120.0058	53754.32	53772.76	54018.44	54007.8	10.64326	-80.25674	Kilpala-2019
637958.58	5602398.38	120.0827	53754.30	53771.98	54017.68	54007.8	9.87129	-81.02871	Kilpala-2019
637959.12	5602401.10	120.1621	53754.28	53773.19	54018.91	54007.8	11.09135	-79.80865	Kilpala-2019
637959.09	5602401.09	120.1589	53754.27	53773.27	54019.00	54007.8	11.18137	-79.71863	Kilpala-2019
637959.16	5602399.45	120.1525	53754.26	53769.78	54015.52	54007.8	7.70767	-83.19233	Kilpala-2019
637959.04	5602398.07	120.1284	53754.21	53765.88	54011.67	54007.8	3.86284	-87.03716	Kilpala-2019
637959.89	5602397.66	120.2143	53754.16	53762.55	54008.39	54007.8	0.58507	-90.31493	Kilpala-2019
637960.13	5602396.02	120.2261	53754.15	53766.67	54012.52	54007.8	4.72152	-86.17848	Kilpala-2019
637959.76	5602394.01	120.1616	53754.13	53765.72	54011.59	54007.8	3.79865	-87.10135	Kilpala-2019
637958.50	5602393.39	120.0081	53754.12	53762.13	54008.01	54007.8	0.21959	-90.68041	Kilpala-2019
637958.35	5602391.17	119.9202	53754.11	53766.36	54012.25	54007.8	4.46652	-86.43348	Kilpala-2019
637959.01	5602388.71	119.9135	53754.08	53765.31	54011.23	54007.8	3.45494	-87.44506	Kilpala-2019
637959.33	5602387.16	119.8999	53754.05	53766.77	54012.72	54007.8	4.95019	-85.94981	Kilpala-2019
637959.54	5602386.36	119.8983	53754.04	53768.55	54014.51	54007.8	6.74295	-84.15705	Kilpala-2019
637960.10	5602385.45	119.9331	53754.03	53770.05	54016.02	54007.8	8.25643	-82.64357	Kilpala-2019
637960.00	5602384.60	119.8954	53754.01	53772.78	54018.77	54007.8	11.00906	-79.89094	Kilpala-2019
637960.69	5602383.63	119.9445	53753.98	53774.89	54020.91	54007.8	13.15289	-77.74711	Kilpala-2019
637958.81	5602383.54	119.7260	53753.95	53770.87	54016.92	54007.8	9.16121	-81.73879	Kilpala-2019
637959.84	5602381.90	119.7931	53753.92	53777.56	54023.64	54007.8	15.88755	-75.01245	Kilpala-2019
637960.50	5602383.05	119.9050	53753.92	53777.37	54023.45	54007.8	15.69456	-75.20544	Kilpala-2019
637961.21	5602382.25	119.9628	53753.91	53778.20	54024.29	54007.8	16.53790	-74.36210	Kilpala-2019
637960.39	5602381.43	119.8426	53753.90	53779.61	54025.71	54007.8	17.95966	-72.94034	Kilpala-2019
637959.54	5602381.46	119.7445	53753.89	53775.10	54021.21	54007.8	13.45863	-77.44137	Kilpala-2019
637959.73	5602380.90	119.7492	53753.86	53780.21	54026.35	54007.7	18.60064	-72.29936	Kilpala-2019
637959.70	5602381.43	119.7622	53753.82	53780.80	54026.98	54007.8	19.22890	-71.67110	Kilpala-2019
637961.67	5602378.68	119.9104	53753.79	53790.54	54036.75	54007.7	29.00999	-61.89001	Kilpala-2019
637961.69	5602376.27	119.8415	53753.76	53793.45	54039.69	54007.7	31.95784	-58.94216	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637962.41	5602374.10	119.8657	53753.73	53792.49	54038.76	54007.7	31.03579	-59.86421	Kilpala-2019
637962.92	5602372.95	119.8954	53753.69	53786.77	54033.08	54007.7	25.36020	-65.53980	Kilpala-2019
637962.29	5602372.28	119.7980	53753.68	53783.73	54030.05	54007.7	22.33158	-68.56842	Kilpala-2019
637962.57	5602370.69	119.7870	53753.66	53779.77	54026.11	54007.7	18.39714	-72.50286	Kilpala-2019
637962.63	5602369.95	119.7732	53753.65	53783.61	54029.96	54007.7	22.24964	-68.65036	Kilpala-2019
637962.02	5602368.57	119.8011	53753.63	53783.84	54030.21	54007.7	22.50716	-68.39284	Kilpala-2019
637961.80	5602367.42	119.9029	53753.59	53780.04	54026.45	54007.7	18.75493	-72.14507	Kilpala-2019
637962.09	5602366.24	120.0698	53753.55	53780.48	54026.93	54007.7	19.24354	-71.65646	Kilpala-2019
637962.31	5602366.22	120.0982	53753.52	53777.32	54023.80	54007.7	16.11393	-74.78607	Kilpala-2019
637962.87	5602365.65	120.2273	53753.49	53779.86	54026.37	54007.7	18.68854	-72.21146	Kilpala-2019
637962.85	5602364.50	120.3513	53753.47	53776.61	54023.14	54007.7	15.46650	-75.43350	Kilpala-2019
637963.08	5602364.21	120.4095	53753.45	53774.08	54020.63	54007.7	12.95875	-77.94125	Kilpala-2019
637963.17	5602364.38	120.4012	53753.43	53776.38	54022.95	54007.7	15.27767	-75.62233	Kilpala-2019
637963.51	5602363.96	120.4857	53753.41	53779.39	54025.98	54007.7	18.31092	-72.58908	Kilpala-2019
637963.70	5602362.79	120.6336	53753.39	53776.10	54022.71	54007.7	15.04918	-75.85082	Kilpala-2019
637963.76	5602362.44	120.6780	53753.36	53778.04	54024.68	54007.7	17.02165	-73.87835	Kilpala-2019
637964.13	5602361.48	120.8214	53753.34	53774.83	54021.49	54007.7	13.83858	-77.06142	Kilpala-2019
637963.96	5602360.91	120.8643	53753.31	53777.28	54023.97	54007.6	16.32236	-74.57764	Kilpala-2019
637963.90	5602360.64	120.8869	53753.28	53774.94	54021.66	54007.6	14.01417	-76.88583	Kilpala-2019
637964.27	5602359.20	121.0797	53753.25	53763.82	54010.57	54007.6	2.93435	-87.96565	Kilpala-2019
637964.53	5602358.65	121.1648	53753.22	53759.34	54006.12	54007.6	-1.51170	-92.41170	Kilpala-2019
637964.80	5602357.57	121.3061	53753.19	53762.77	54009.58	54007.6	1.95586	-88.94414	Kilpala-2019
637964.51	5602355.98	121.4461	53753.18	53765.80	54012.62	54007.6	5.00656	-85.89344	Kilpala-2019
637965.27	5602353.82	121.7442	53753.16	53762.59	54009.43	54007.6	1.83166	-89.06834	Kilpala-2019
637965.95	5602352.67	121.9240	53753.15	53754.90	54001.75	54007.6	-5.84029	-96.74029	Kilpala-2019
637966.10	5602352.29	121.9762	53753.13	53752.37	53999.24	54007.6	-8.34768	-99.24768	Kilpala-2019
637966.18	5602351.99	122.0138	53753.11	53759.09	54005.98	54007.6	-1.60563	-92.50563	Kilpala-2019
637966.76	5602350.94	122.1700	53753.09	53758.13	54005.04	54007.6	-2.53841	-93.43841	Kilpala-2019
637966.56	5602351.72	122.0741	53753.05	53758.18	54005.13	54007.6	-2.45370	-93.35370	Kilpala-2019
637967.47	5602354.03	121.9226	53753.01	53767.21	54014.20	54007.6	6.60115	-84.29885	Kilpala-2019
637967.40	5602353.53	121.9660	53753.00	53774.22	54021.22	54007.6	13.62446	-77.27554	Kilpala-2019
637968.03	5602351.85	122.1875	53752.98	53765.76	54012.78	54007.6	5.19585	-85.70415	Kilpala-2019
637969.05	5602350.64	122.3913	53752.96	53758.95	54005.99	54007.6	-1.58591	-92.48591	Kilpala-2019
637969.24	5602349.24	122.5407	53752.94	53759.73	54006.79	54007.6	-0.77668	-91.67668	Kilpala-2019
637969.58	5602348.69	122.6200	53752.92	53765.22	54012.30	54007.6	4.73696	-86.16304	Kilpala-2019
637969.13	5602348.62	122.5911	53752.89	53764.73	54011.84	54007.6	4.27737	-86.62263	Kilpala-2019
637968.68	5602348.70	122.5479	53752.86	53764.72	54011.86	54007.6	4.29680	-86.60320	Kilpala-2019
637968.69	5602348.17	122.5999	53752.83	53767.82	54014.99	54007.6	7.43030	-83.46970	Kilpala-2019
637968.72	5602348.28	122.5916	53752.81	53769.45	54016.64	54007.6	9.07958	-81.82042	Kilpala-2019
637968.89	5602347.83	122.6482	53752.79	53764.97	54012.18	54007.6	4.62255	-86.27745	Kilpala-2019
637969.19	5602347.72	122.6818	53752.78	53773.44	54020.66	54007.6	13.10329	-77.79671	Kilpala-2019
637969.04	5602347.70	122.6722	53752.77	53763.24	54010.47	54007.6	2.91341	-87.98659	Kilpala-2019
637968.11	5602347.06	122.6635	53752.76	53762.27	54009.51	54007.6	1.95762	-88.94238	Kilpala-2019
637967.99	5602347.02	122.6584	53752.74	53763.18	54010.44	54007.6	2.88789	-88.01211	Kilpala-2019
637968.10	5602347.26	122.6432	53752.70	53764.09	54011.39	54007.6	3.83629	-87.06371	Kilpala-2019
637968.09	5602347.57	122.6120	53752.66	53763.52	54010.86	54007.6	3.30424	-87.59576	Kilpala-2019
637968.15	5602347.66	122.6078	53752.63	53762.60	54009.97	54007.6	2.41364	-88.48636	Kilpala-2019
637968.18	5602347.71	122.6052	53752.59	53762.40	54009.81	54007.6	2.25331	-88.64669	Kilpala-2019
637968.54	5602347.49	122.6542	53752.56	53762.52	54009.96	54007.6	2.40478	-88.49522	Kilpala-2019
637969.56	5602347.67	122.7149	53752.52	53762.39	54009.87	54007.6	2.31363	-88.58637	Kilpala-2019
637969.71	5602348.21	122.6755	53752.49	53760.36	54007.87	54007.6	0.31010	-90.58990	Kilpala-2019
637970.22	5602348.30	122.7068	53752.45	53758.73	54006.28	54007.6	-1.28045	-92.18045	Kilpala-2019
637970.60	5602348.22	122.7439	53752.42	53760.70	54008.28	54007.6	0.72010	-90.17990	Kilpala-2019
637971.13	5602348.25	122.7824	53752.39	53761.32	54008.93	54007.6	1.36994	-89.53006	Kilpala-2019
637971.39	5602348.37	122.7918	53752.38	53761.40	54009.02	54007.6	1.45919	-89.44081	Kilpala-2019
637971.65	5602348.64	122.7879	53752.36	53760.74	54008.38	54007.6	0.81748	-90.08252	Kilpala-2019
637971.75	5602348.80	122.7814	53752.33	53761.81	54009.48	54007.6	1.91646	-88.98354	Kilpala-2019
637971.76	5602348.73	122.7885	53752.29	53762.16	54009.87	54007.6	2.30691	-88.59309	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637971.45	5602348.93	122.7459	53752.25	53760.93	54008.68	54007.6	1.11559	-89.78441	Kilpala-2019
637971.36	5602349.03	122.7297	53752.21	53760.81	54008.60	54007.6	1.03494	-89.86506	Kilpala-2019
637971.26	5602349.01	122.7236	53752.18	53760.45	54008.27	54007.6	0.70506	-90.19494	Kilpala-2019
637971.10	5602349.13	122.6999	53752.14	53760.43	54008.29	54007.6	0.72427	-90.17573	Kilpala-2019
637970.99	5602349.20	122.6847	53752.10	53760.89	54008.79	54007.6	1.22380	-89.67620	Kilpala-2019
637971.19	5602349.62	122.6625	53752.06	53760.83	54008.77	54007.6	1.20112	-89.69888	Kilpala-2019
637971.39	5602350.03	122.6416	53752.03	53760.63	54008.60	54007.6	1.02851	-89.87149	Kilpala-2019
637971.62	5602350.43	122.6245	53751.99	53761.18	54009.19	54007.6	1.61599	-89.28401	Kilpala-2019
637971.85	5602350.89	122.6025	53751.96	53760.50	54008.54	54007.6	0.96309	-89.93691	Kilpala-2019
637971.97	5602351.22	122.5831	53751.93	53760.98	54009.05	54007.6	1.47100	-89.42900	Kilpala-2019
637972.10	5602351.53	122.5666	53751.90	53760.75	54008.85	54007.6	1.26906	-89.63094	Kilpala-2019
637972.06	5602351.66	122.5516	53751.87	53764.30	54012.43	54007.6	4.84821	-86.05179	Kilpala-2019
637971.95	5602351.69	122.5395	53751.84	53763.77	54011.93	54007.6	4.34799	-86.55201	Kilpala-2019
637971.86	5602351.88	122.5148	53751.81	53762.77	54010.96	54007.6	3.37675	-87.52325	Kilpala-2019
637972.01	5602352.15	122.5037	53751.79	53759.71	54007.92	54007.6	0.33507	-90.56493	Kilpala-2019
637972.09	5602351.71	122.5497	53751.76	53760.45	54008.69	54007.6	1.10790	-89.79210	Kilpala-2019
637972.07	5602351.60	122.5578	53751.74	53759.24	54007.50	54007.6	-0.08140	-90.98140	Kilpala-2019
637972.02	5602351.66	122.5482	53751.71	53760.76	54009.05	54007.6	1.46820	-89.43180	Kilpala-2019
637971.88	5602351.80	122.5237	53751.69	53761.40	54009.71	54007.6	2.12727	-88.77273	Kilpala-2019
637971.96	5602351.00	122.6019	53751.66	53759.54	54007.88	54007.6	0.30241	-90.59759	Kilpala-2019
637972.60	5602350.43	122.7058	53751.64	53775.80	54024.16	54007.6	16.58618	-74.31382	Kilpala-2019
637972.64	5602349.82	122.7626	53751.62	53829.85	54078.23	54007.6	70.66007	-20.23993	Kilpala-2019
637972.76	5602349.12	122.8335	53751.60	53966.70	54215.10	54007.6	207.53453	116.63453	Kilpala-2019
637973.53	5602347.98	122.9926	53751.57	54012.93	54261.36	54007.6	253.80181	162.90181	Kilpala-2019
637973.76	5602345.38	123.2317	53751.55	54017.40	54265.85	54007.5	258.30817	167.40817	Kilpala-2019
637974.26	5602343.93	123.4249	53751.53	53945.23	54193.70	54007.5	186.16814	95.26814	Kilpala-2019
637974.21	5602343.62	123.4603	53751.52	53885.95	54134.43	54007.5	126.90043	36.00043	Kilpala-2019
637975.03	5602342.17	123.6917	53751.50	53862.24	54110.74	54007.5	103.22078	12.32078	Kilpala-2019
637976.14	5602339.80	124.0396	53751.49	53851.73	54100.24	54007.5	92.73734	1.83734	Kilpala-2019
637976.52	5602339.23	124.1262	53751.47	53819.45	54067.98	54007.5	60.48117	-30.41883	Kilpala-2019
637976.79	5602337.94	124.2894	53751.45	53766.35	54014.90	54007.5	7.41017	-83.48983	Kilpala-2019
637976.75	5602337.39	124.3515	53751.43	53716.26	53964.83	54007.5	-42.65589	-133.55589	Kilpala-2019
637976.95	5602337.08	124.3960	53751.42	53697.43	53946.01	54007.5	-61.47386	-152.37386	Kilpala-2019
637976.17	5602336.84	124.3912	53751.41	53709.98	53958.57	54007.5	-48.91146	-139.81146	Kilpala-2019
637975.83	5602337.66	124.2790	53751.40	53672.87	53921.47	54007.5	-86.01706	-176.91706	Kilpala-2019
637976.03	5602337.01	124.3651	53751.38	53700.77	53949.39	54007.5	-58.09256	-148.99256	Kilpala-2019
637976.03	5602335.98	124.4874	53751.38	53705.94	53954.56	54007.5	-52.91516	-143.81516	Kilpala-2019
637976.77	5602335.53	124.5683	53751.37	53714.59	53963.22	54007.5	-44.25268	-135.15268	Kilpala-2019
637976.35	5602335.03	124.6115	53751.35	53742.09	53990.74	54007.5	-16.72868	-107.62868	Kilpala-2019
637976.72	5602334.11	124.7316	53751.33	53751.14	53999.81	54007.5	-7.65253	-98.55253	Kilpala-2019
637977.62	5602330.54	125.1640	53751.31	53802.06	54050.75	54007.4	43.31153	-47.58847	Kilpala-2019
637978.14	5602329.73	125.2641	53751.28	53821.45	54070.17	54007.4	62.73642	-28.16358	Kilpala-2019
637977.65	5602328.47	125.3984	53751.26	53835.12	54083.86	54007.4	76.43604	-14.46396	Kilpala-2019
637976.92	5602328.46	125.3909	53751.24	53834.72	54083.48	54007.4	76.05733	-14.84267	Kilpala-2019
637976.72	5602326.84	125.5769	53751.24	53860.42	54109.18	54007.4	101.76920	10.86920	Kilpala-2019
637976.22	5602325.48	125.7344	53751.23	53888.34	54137.11	54007.4	129.70986	38.80986	Kilpala-2019
637975.70	5602326.26	125.6402	53751.23	53893.82	54142.59	54007.4	135.18525	44.28525	Kilpala-2019
637975.44	5602324.33	125.8724	53751.23	53913.21	54161.98	54007.4	154.58971	63.68971	Kilpala-2019
637976.01	5602322.86	126.0454	53751.22	53942.32	54191.10	54007.4	183.71909	92.81909	Kilpala-2019
637977.08	5602320.60	126.2966	53751.20	53955.78	54204.58	54007.4	197.21272	106.31272	Kilpala-2019
637977.37	5602319.72	126.4022	53751.18	53977.05	54225.87	54007.4	218.50849	127.60849	Kilpala-2019
637977.95	5602318.62	126.5539	53751.16	53980.13	54228.97	54007.4	221.61579	130.71579	Kilpala-2019
637979.27	5602320.77	126.2430	53751.15	53982.50	54231.35	54007.4	223.97624	133.07624	Kilpala-2019
637979.63	5602319.40	126.4048	53751.14	53968.70	54217.56	54007.4	210.19534	119.29534	Kilpala-2019
637980.73	5602318.92	126.4955	53751.15	53963.07	54211.92	54007.4	204.55748	113.65748	Kilpala-2019
637980.44	5602318.56	126.5344	53751.16	53931.46	54180.30	54007.4	172.94054	82.04054	Kilpala-2019
637981.13	5602318.67	126.5468	53751.16	53910.41	54159.25	54007.4	151.88905	60.98905	Kilpala-2019
637981.90	5602316.47	126.8810	53751.16	53889.99	54138.83	54007.3	131.48524	40.58524	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637982.69	5602316.68	126.8805	53751.17	53879.25	54128.08	54007.3	120.73281	29.83281	Kilpala-2019
637982.43	5602315.74	126.9995	53751.18	53871.11	54119.93	54007.3	112.59027	21.69027	Kilpala-2019
637986.39	5602319.14	126.6996	53751.17	53871.58	54120.41	54007.4	113.04070	22.14070	Kilpala-2019
637984.48	5602319.13	126.6216	53751.16	53871.41	54120.25	54007.4	112.88249	21.98249	Kilpala-2019
637984.48	5602317.54	126.8314	53751.17	53876.39	54125.22	54007.4	117.86446	26.96446	Kilpala-2019
637984.90	5602316.66	126.9626	53751.19	53890.30	54139.11	54007.3	131.76065	40.86065	Kilpala-2019
637984.10	5602315.88	127.0374	53751.19	53873.02	54121.83	54007.3	114.48738	23.58738	Kilpala-2019
637984.41	5602314.30	127.2567	53751.19	53852.64	54101.45	54007.3	94.11894	3.21894	Kilpala-2019
637985.25	5602313.09	127.4399	53751.19	53845.10	54093.91	54007.3	86.58700	-4.31300	Kilpala-2019
637986.03	5602312.32	127.5606	53751.19	53859.23	54108.04	54007.3	100.72175	9.82175	Kilpala-2019
637986.93	5602310.56	127.8065	53751.19	53868.27	54117.08	54007.3	109.77357	18.87357	Kilpala-2019
637988.17	5602309.40	127.9773	53751.20	53866.86	54115.66	54007.3	108.36030	17.46030	Kilpala-2019
637988.44	5602305.59	128.4512	53751.20	53861.98	54110.78	54007.3	103.50768	12.60768	Kilpala-2019
637988.71	5602303.59	128.6989	53751.19	53851.48	54100.29	54007.3	93.03178	2.13178	Kilpala-2019
637988.67	5602302.75	128.8016	53751.19	53858.08	54106.89	54007.3	99.63796	8.73796	Kilpala-2019
637988.23	5602302.61	128.8169	53751.20	53863.10	54111.90	54007.3	104.64981	13.74981	Kilpala-2019
637987.72	5602302.44	128.8359	53751.20	53853.40	54102.20	54007.2	94.95202	4.05202	Kilpala-2019
637987.25	5602302.15	128.8706	53751.21	53860.44	54109.23	54007.2	101.98505	11.08505	Kilpala-2019
637987.01	5602302.05	128.8825	53751.21	53861.96	54110.75	54007.2	103.50625	12.60625	Kilpala-2019
637987.21	5602300.51	129.0767	53751.22	53871.74	54120.52	54007.2	113.28721	22.38721	Kilpala-2019
637987.31	5602298.92	129.2763	53751.22	53860.27	54109.05	54007.2	101.82871	10.92871	Kilpala-2019
637988.73	5602298.37	129.3377	53751.21	53849.17	54097.96	54007.2	90.73972	-0.16028	Kilpala-2019
637988.73	5602297.32	129.4661	53751.21	53836.96	54085.75	54007.2	78.53736	-12.36264	Kilpala-2019
637988.70	5602296.75	129.5361	53751.22	53822.93	54071.71	54007.2	64.50157	-26.39843	Kilpala-2019
637989.69	5602297.26	129.4659	53751.23	53791.49	54040.26	54007.2	33.04568	-57.85432	Kilpala-2019
637991.84	5602298.14	129.3474	53751.25	53774.94	54023.69	54007.2	16.46469	-74.43531	Kilpala-2019
637991.39	5602296.50	129.5409	53751.26	53766.73	54015.47	54007.2	8.25734	-82.64266	Kilpala-2019
637991.43	5602296.06	129.5916	53751.28	53766.73	54015.45	54007.2	8.24038	-82.65962	Kilpala-2019
637992.37	5602293.80	129.9127	53751.28	53776.86	54025.58	54007.2	18.38612	-72.51388	Kilpala-2019
637991.40	5602292.27	130.1825	53751.28	53769.06	54017.78	54007.2	10.60138	-80.29862	Kilpala-2019
637991.79	5602291.47	130.3099	53751.28	53769.64	54018.36	54007.2	11.18721	-79.71279	Kilpala-2019
637991.99	5602291.21	130.3500	53751.29	53777.50	54026.21	54007.2	19.03892	-71.86108	Kilpala-2019
637992.46	5602290.47	130.4650	53751.30	53780.25	54028.95	54007.2	21.78402	-69.11598	Kilpala-2019
637992.79	5602288.73	130.7479	53751.31	53778.77	54027.46	54007.2	20.30787	-70.59213	Kilpala-2019
637993.15	5602287.11	131.0089	53751.34	53775.46	54024.12	54007.1	16.98061	-73.91939	Kilpala-2019
637993.90	5602286.90	131.0275	53751.37	53777.20	54025.83	54007.1	18.69045	-72.20955	Kilpala-2019
637993.56	5602287.79	130.8879	53751.37	53774.88	54023.51	54007.1	16.36384	-74.53616	Kilpala-2019
637993.49	5602287.71	130.9026	53751.36	53777.71	54026.35	54007.1	19.20469	-71.69531	Kilpala-2019
637993.05	5602287.45	130.9548	53751.37	53771.11	54019.74	54007.1	12.59800	-78.30200	Kilpala-2019
637993.26	5602286.94	131.0347	53751.38	53768.99	54017.61	54007.1	10.47175	-80.42825	Kilpala-2019
637993.51	5602287.71	130.9022	53751.39	53765.18	54013.79	54007.1	6.64464	-84.25536	Kilpala-2019
637993.53	5602287.22	130.9827	53751.41	53763.30	54011.89	54007.1	4.74871	-86.15129	Kilpala-2019
637993.81	5602285.97	131.1827	53751.42	53763.99	54012.57	54007.1	5.43849	-85.46151	Kilpala-2019
637994.69	5602285.27	131.2775	53751.43	53765.31	54013.88	54007.1	6.75207	-84.14793	Kilpala-2019
637995.37	5602284.00	131.4688	53751.45	53773.86	54022.41	54007.1	15.29090	-75.60910	Kilpala-2019
637996.28	5602282.12	131.7510	53751.48	53775.04	54023.56	54007.1	16.45415	-74.44585	Kilpala-2019
637997.43	5602281.81	131.7701	53751.48	53779.39	54027.91	54007.1	20.80361	-70.09639	Kilpala-2019
637998.96	5602278.71	132.2221	53751.47	53773.45	54021.98	54007.1	14.89504	-76.00496	Kilpala-2019
637999.73	5602275.77	132.6642	53751.48	53767.70	54016.22	54007.1	9.15708	-81.74292	Kilpala-2019
637995.64	5602279.39	132.2126	53751.49	53765.45	54013.96	54007.1	6.87867	-84.02133	Kilpala-2019
637995.46	5602279.76	132.1576	53751.50	53757.68	54006.18	54007.1	-0.90391	-91.80391	Kilpala-2019
637994.92	5602280.57	132.0410	53751.51	53762.91	54011.40	54007.1	4.31080	-86.58920	Kilpala-2019
637996.20	5602279.42	132.1911	53751.51	53756.12	54004.61	54007.1	-2.47314	-93.37314	Kilpala-2019
638000.56	5602277.14	132.4206	53751.52	53765.47	54013.95	54007.1	6.87344	-84.02656	Kilpala-2019
637997.35	5602277.06	132.5367	53751.53	53765.83	54014.30	54007.1	7.23325	-83.66675	Kilpala-2019
637997.96	5602278.44	132.2959	53751.54	53777.11	54025.57	54007.1	18.49008	-72.40992	Kilpala-2019
637996.14	5602278.80	132.2935	53751.55	53773.72	54022.17	54007.1	15.09220	-75.80780	Kilpala-2019
637996.07	5602278.18	132.3962	53751.57	53781.20	54029.63	54007.1	22.55756	-68.34244	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637996.46	5602277.50	132.4942	53751.57	53789.14	54037.57	54007.1	30.50212	-60.39788	Kilpala-2019
637995.53	5602275.31	132.8806	53751.58	53767.26	54015.68	54007.0	8.63306	-82.26694	Kilpala-2019
637995.15	5602277.05	132.6093	53751.59	53772.52	54020.93	54007.1	13.86961	-77.03039	Kilpala-2019
637994.63	5602275.86	132.8212	53751.60	53825.40	54073.80	54007.0	66.75106	-24.14894	Kilpala-2019
637994.38	5602273.95	133.1431	53751.59	53854.15	54102.56	54007.0	95.52780	4.62780	Kilpala-2019
637994.72	5602271.19	133.5831	53751.59	53877.67	54126.08	54007.0	119.06991	28.16991	Kilpala-2019
637994.26	5602270.76	133.6715	53751.59	53877.91	54126.32	54007.0	119.31491	28.41491	Kilpala-2019
637994.11	5602270.33	133.7515	53751.60	53889.89	54138.29	54007.0	131.28906	40.38906	Kilpala-2019
637994.37	5602269.66	133.8838	53751.61	53907.98	54156.37	54007.0	149.37475	58.47475	Kilpala-2019
637992.55	5602268.67	134.1700	53751.61	53910.01	54158.40	54007.0	151.41997	60.51997	Kilpala-2019
637992.82	5602268.70	134.1524	53751.60	53916.95	54165.35	54007.0	158.36884	67.46884	Kilpala-2019
637994.45	5602267.92	134.2508	53751.60	53927.01	54175.41	54007.0	168.43134	77.53134	Kilpala-2019
637995.02	5602266.63	134.5003	53751.60	53933.91	54182.31	54007.0	175.34202	84.44202	Kilpala-2019
637994.94	5602266.52	134.5271	53751.61	53943.52	54191.91	54007.0	184.94333	94.04333	Kilpala-2019
637995.36	5602267.16	134.3732	53751.62	53940.04	54188.42	54007.0	181.44583	90.54583	Kilpala-2019
637995.21	5602265.90	134.6467	53751.62	53958.26	54206.64	54007.0	199.67846	108.77846	Kilpala-2019
637993.82	5602264.61	134.9840	53751.61	53977.11	54225.50	54006.9	218.55539	127.65539	Kilpala-2019
637994.57	5602266.39	134.5710	53751.61	53989.73	54238.12	54007.0	231.15576	140.25576	Kilpala-2019
637995.33	5602267.44	134.3152	53751.62	53971.80	54220.18	54007.0	213.20323	122.30323	Kilpala-2019
637995.78	5602266.31	134.5346	53751.62	53998.57	54246.95	54007.0	239.98270	149.08270	Kilpala-2019
637996.14	5602265.71	134.6452	53751.63	54014.24	54262.61	54007.0	255.64733	164.74733	Kilpala-2019
637995.35	5602264.90	134.8522	53751.63	54013.59	54261.96	54007.0	255.00766	164.10766	Kilpala-2019
637995.29	5602263.55	135.1408	53751.62	54023.05	54271.43	54006.9	264.49088	173.59088	Kilpala-2019
637995.17	5602261.96	135.4835	53751.63	54033.50	54281.87	54006.9	274.94662	184.04662	Kilpala-2019
637994.59	5602260.16	135.8946	53751.65	54022.26	54270.61	54006.9	263.70593	172.80593	Kilpala-2019
637992.90	5602261.06	135.7880	53751.65	53991.51	54239.86	54006.9	232.95285	142.05285	Kilpala-2019
637991.99	5602261.04	135.8379	53751.64	53972.11	54220.47	54006.9	213.56607	122.66607	Kilpala-2019
637991.95	5602260.72	135.9089	53751.64	53961.01	54209.37	54006.9	202.46933	111.56933	Kilpala-2019
637990.63	5602260.76	135.9668	53751.64	53959.50	54207.86	54006.9	200.96334	110.06334	Kilpala-2019
637990.54	5602260.86	135.9496	53751.64	53945.29	54193.65	54006.9	186.75266	95.85266	Kilpala-2019
637990.09	5602260.93	135.9571	53751.64	53942.21	54190.57	54006.9	183.67347	92.77347	Kilpala-2019
637989.52	5602258.77	136.4573	53751.64	53941.52	54189.88	54006.9	183.00658	92.10658	Kilpala-2019
637988.74	5602256.72	136.9479	53751.63	53941.12	54189.49	54006.9	182.63941	91.73941	Kilpala-2019
637989.02	5602255.41	137.2193	53751.63	53948.02	54196.39	54006.8	189.55133	98.65133	Kilpala-2019
637989.98	5602255.69	137.1040	53751.63	53950.69	54199.06	54006.8	192.21523	101.31523	Kilpala-2019
637990.00	5602255.63	137.1160	53751.63	53959.92	54208.29	54006.8	201.44575	110.54575	Kilpala-2019
637988.70	5602255.62	137.1913	53751.62	53958.42	54206.80	54006.8	199.96038	109.06038	Kilpala-2019
637988.26	5602254.11	137.5480	53751.62	53948.06	54196.44	54006.8	189.61681	98.71681	Kilpala-2019
637988.16	5602253.36	137.7187	53751.62	53935.04	54183.42	54006.8	176.60456	85.70456	Kilpala-2019
637988.74	5602252.44	137.8863	53751.63	53930.80	54179.17	54006.8	172.36155	81.46155	Kilpala-2019
637990.30	5602251.90	137.9103	53751.64	53924.25	54172.61	54006.8	165.80125	74.90125	Kilpala-2019
637991.38	5602249.75	138.3098	53751.64	53919.52	54167.88	54006.8	161.08836	70.18836	Kilpala-2019
637991.13	5602248.96	138.4966	53751.63	53919.33	54167.70	54006.8	160.91699	70.01699	Kilpala-2019
637990.89	5602248.39	138.6355	53751.64	53925.67	54174.03	54006.8	167.25345	76.35345	Kilpala-2019
637990.96	5602248.76	138.5508	53751.65	53922.70	54171.05	54006.8	164.26958	73.36958	Kilpala-2019
637990.57	5602249.31	138.4564	53751.65	53924.64	54172.99	54006.8	166.20563	75.30563	Kilpala-2019
637990.08	5602249.91	138.3568	53751.65	53924.52	54172.87	54006.8	166.08155	75.18155	Kilpala-2019
637990.48	5602249.62	138.3947	53751.65	53925.02	54173.37	54006.8	166.58293	75.68293	Kilpala-2019
637990.33	5602249.76	138.3738	53751.65	53924.64	54172.99	54006.8	166.20211	75.30211	Kilpala-2019
637990.96	5602249.15	138.4663	53751.65	53918.70	54167.05	54006.8	160.26576	69.36576	Kilpala-2019
637990.73	5602248.27	138.6719	53751.64	53920.20	54168.56	54006.8	161.78522	70.88522	Kilpala-2019
637991.10	5602246.81	138.9642	53751.64	53919.89	54168.25	54006.8	161.48812	70.58812	Kilpala-2019
637990.62	5602245.77	139.2218	53751.63	53926.89	54175.26	54006.7	168.51010	77.61010	Kilpala-2019
637990.91	5602245.59	139.2404	53751.63	53929.47	54177.84	54006.7	171.09074	80.19074	Kilpala-2019
637990.17	5602245.13	139.3516	53751.64	53938.18	54186.54	54006.7	179.79702	88.89702	Kilpala-2019
637989.56	5602244.48	139.4805	53751.64	53954.74	54203.10	54006.7	196.36428	105.46428	Kilpala-2019
637989.34	5602244.68	139.4689	53751.63	53970.25	54218.62	54006.7	211.88361	120.98361	Kilpala-2019
637989.77	5602242.99	139.6651	53751.63	53980.24	54228.61	54006.7	221.88476	130.98476	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637990.36	5602242.70	139.6610	53751.63	53977.41	54225.78	54006.7	219.05464	128.15464	Kilpala-2019
637989.94	5602241.69	139.8262	53751.63	53978.30	54226.67	54006.7	219.95394	129.05394	Kilpala-2019
637989.84	5602240.87	139.9432	53751.62	53982.60	54230.98	54006.7	224.27054	133.37054	Kilpala-2019
637990.25	5602240.85	139.9147	53751.62	53971.68	54220.06	54006.7	213.34905	122.44905	Kilpala-2019
637989.64	5602239.93	140.0842	53751.61	53991.62	54240.01	54006.7	233.30847	142.40847	Kilpala-2019
637989.77	5602239.40	140.1450	53751.62	53988.42	54236.80	54006.7	230.10196	139.20196	Kilpala-2019
637989.55	5602239.86	140.1006	53751.63	53992.11	54240.48	54006.7	233.77937	142.87937	Kilpala-2019
637988.85	5602240.13	140.1183	53751.63	53993.39	54241.76	54006.7	235.06015	144.16015	Kilpala-2019
637988.53	5602239.96	140.1661	53751.62	53994.31	54242.69	54006.7	235.99274	145.09274	Kilpala-2019
637988.58	5602239.47	140.2287	53751.63	53999.37	54247.74	54006.7	241.04628	150.14628	Kilpala-2019
637988.56	5602238.88	140.3104	53751.64	54007.55	54255.91	54006.7	249.22086	158.32086	Kilpala-2019
637988.38	5602237.96	140.4498	53751.64	54021.31	54269.67	54006.7	262.98863	172.08863	Kilpala-2019
637988.28	5602237.87	140.4702	53751.65	54019.05	54267.40	54006.7	260.71973	169.81973	Kilpala-2019
637988.46	5602237.33	140.5290	53751.65	54017.33	54265.68	54006.7	259.00311	168.10311	Kilpala-2019
637988.81	5602237.14	140.5261	53751.65	54005.12	54253.47	54006.7	246.79310	155.89310	Kilpala-2019
637988.55	5602236.77	140.5977	53751.65	54012.54	54260.89	54006.7	254.21701	163.31701	Kilpala-2019
637988.56	5602237.16	140.5439	53751.64	54011.20	54259.56	54006.7	252.88399	161.98399	Kilpala-2019
637988.57	5602237.17	140.5417	53751.65	54011.58	54259.93	54006.7	253.25387	162.35387	Kilpala-2019
637988.47	5602236.90	140.5866	53751.67	54011.55	54259.88	54006.7	253.20635	162.30635	Kilpala-2019
637988.27	5602237.05	140.5827	53751.67	54020.32	54268.65	54006.7	261.97604	171.07604	Kilpala-2019
637988.33	5602237.09	140.5723	53751.68	54011.82	54260.14	54006.7	253.46548	162.56548	Kilpala-2019
637988.24	5602236.49	140.6615	53751.68	54019.07	54267.39	54006.7	260.72045	169.82045	Kilpala-2019
637988.38	5602236.68	140.6240	53751.69	54012.24	54260.55	54006.7	253.87841	162.97841	Kilpala-2019
637988.41	5602236.62	140.6297	53751.69	54017.83	54266.14	54006.7	259.46874	168.56874	Kilpala-2019
637988.11	5602237.11	140.5877	53751.69	54016.25	54264.56	54006.7	257.88625	166.98625	Kilpala-2019
637988.17	5602237.08	140.5869	53751.69	54021.62	54269.93	54006.7	263.25623	172.35623	Kilpala-2019
637988.49	5602236.62	140.6230	53751.69	54018.54	54266.85	54006.7	260.17840	169.27840	Kilpala-2019
637988.50	5602237.00	140.5706	53751.70	54017.18	54265.48	54006.7	258.80546	167.90546	Kilpala-2019
637988.25	5602237.05	140.5844	53751.72	54016.67	54264.95	54006.7	258.27612	167.37612	Kilpala-2019
637987.90	5602236.85	140.6406	53751.72	54015.61	54263.89	54006.7	257.21912	166.31912	Kilpala-2019
637988.01	5602236.46	140.6848	53751.73	54022.16	54270.43	54006.7	263.76164	172.86164	Kilpala-2019
637988.03	5602236.53	140.6736	53751.73	54021.02	54269.29	54006.7	262.62102	171.72102	Kilpala-2019
637988.09	5602236.45	140.6795	53751.73	54019.29	54267.56	54006.7	260.89138	169.99138	Kilpala-2019
637988.27	5602236.36	140.6768	53751.73	54021.89	54270.16	54006.7	263.49131	172.59131	Kilpala-2019
637988.51	5602236.33	140.6608	53751.74	54021.51	54269.77	54006.7	263.10053	172.20053	Kilpala-2019
637988.57	5602236.78	140.5947	53751.74	54024.30	54272.56	54006.7	265.88685	174.98685	Kilpala-2019
637988.52	5602237.56	140.4929	53751.74	54017.81	54266.07	54006.7	259.39110	168.49110	Kilpala-2019
637988.55	5602237.46	140.5040	53751.74	54026.27	54274.53	54006.7	267.85174	176.95174	Kilpala-2019
637988.95	5602239.59	140.1836	53751.75	54018.77	54267.02	54006.7	260.32386	169.42386	Kilpala-2019
637990.02	5602242.60	139.6990	53751.75	54027.37	54275.62	54006.7	268.89673	177.99673	Kilpala-2019
637991.01	5602239.70	140.0084	53751.75	54022.40	54270.65	54006.7	263.94465	173.04465	Kilpala-2019
637990.75	5602239.76	140.0207	53751.77	54013.53	54261.76	54006.7	255.05526	164.15526	Kilpala-2019
637990.95	5602239.27	140.0696	53751.79	54016.34	54264.55	54006.7	257.84813	166.94813	Kilpala-2019
637990.63	5602239.15	140.1106	53751.79	54021.99	54270.20	54006.7	263.50034	172.60034	Kilpala-2019
637990.65	5602238.57	140.1857	53751.80	54014.52	54262.72	54006.7	256.02463	165.12463	Kilpala-2019
637991.03	5602238.68	140.1409	53751.79	54020.22	54268.43	54006.7	261.73224	170.83224	Kilpala-2019
637990.75	5602238.56	140.1791	53751.77	54016.42	54264.65	54006.7	257.95429	167.05429	Kilpala-2019
637990.54	5602237.77	140.3004	53751.77	54019.97	54268.20	54006.7	261.51112	170.61112	Kilpala-2019
637990.82	5602237.60	140.3001	53751.76	54029.81	54278.05	54006.7	271.36123	180.46123	Kilpala-2019
637990.45	5602237.52	140.3408	53751.76	54028.62	54276.86	54006.7	270.17338	179.27338	Kilpala-2019
637990.25	5602237.11	140.4116	53751.76	54029.11	54277.35	54006.7	270.66731	179.76731	Kilpala-2019
637990.87	5602237.34	140.3303	53751.76	54031.23	54279.47	54006.7	272.78298	181.88298	Kilpala-2019
637991.26	5602237.17	140.3206	53751.77	54026.39	54274.62	54006.7	267.93263	177.03263	Kilpala-2019
637992.41	5602235.58	140.4314	53751.76	54043.73	54291.97	54006.7	285.28969	194.38969	Kilpala-2019
637992.25	5602235.29	140.4825	53751.75	54042.82	54291.07	54006.7	284.39253	193.49253	Kilpala-2019
637992.03	5602235.14	140.5208	53751.75	54054.57	54302.82	54006.7	296.14459	205.24459	Kilpala-2019
637992.75	5602233.60	140.6570	53751.74	54075.41	54323.67	54006.7	317.00297	226.10297	Kilpala-2019
637993.40	5602232.56	140.7321	53751.73	54096.40	54344.67	54006.7	338.00786	247.10786	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637993.41	5602231.96	140.8076	53751.71	54083.89	54332.18	54006.7	325.52226	234.62226	Kilpala-2019
637992.89	5602230.91	140.9897	53751.70	54107.31	54355.61	54006.6	348.96236	258.06236	Kilpala-2019
637993.32	5602230.99	140.9395	53751.68	54079.05	54327.37	54006.7	320.71985	229.81985	Kilpala-2019
637993.17	5602230.65	140.9969	53751.68	54072.36	54320.68	54006.6	314.03304	223.13304	Kilpala-2019
637992.94	5602230.35	141.0569	53751.68	54067.25	54315.57	54006.6	308.92630	218.02630	Kilpala-2019
637993.09	5602230.35	141.0428	53751.68	54070.83	54319.15	54006.6	312.50563	221.60563	Kilpala-2019
637992.46	5602230.50	141.0826	53751.68	54055.99	54304.31	54006.6	297.66734	206.76734	Kilpala-2019
637992.31	5602229.85	141.1807	53751.67	54037.67	54286.00	54006.6	279.36286	188.46286	Kilpala-2019
637992.01	5602229.37	141.2715	53751.66	54007.54	54255.88	54006.6	249.24780	158.34780	Kilpala-2019
637991.87	5602229.44	141.2758	53751.65	54018.95	54267.30	54006.6	260.66791	169.76791	Kilpala-2019
637991.41	5602228.54	141.4375	53751.63	54001.76	54250.13	54006.6	243.50675	152.60675	Kilpala-2019
637991.55	5602229.38	141.3142	53751.63	53992.60	54240.97	54006.6	234.33981	143.43981	Kilpala-2019
637991.03	5602229.28	141.3771	53751.63	53997.50	54245.87	54006.6	239.24292	148.34292	Kilpala-2019
637991.39	5602229.23	141.3491	53751.62	53998.48	54246.86	54006.6	240.23166	149.33166	Kilpala-2019
637991.24	5602229.54	141.3228	53751.61	54000.47	54248.86	54006.6	242.23001	151.33001	Kilpala-2019
637990.70	5602228.88	141.4615	53751.61	53996.97	54245.36	54006.6	238.73743	147.83743	Kilpala-2019
637990.62	5602228.59	141.5076	53751.61	53986.75	54235.14	54006.6	228.51998	137.61998	Kilpala-2019
637990.60	5602228.27	141.5518	53751.63	53989.77	54238.14	54006.6	231.52248	140.62248	Kilpala-2019
637990.54	5602227.73	141.6291	53751.65	53978.94	54227.29	54006.6	220.67683	129.77683	Kilpala-2019
637990.30	5602227.22	141.7205	53751.65	53964.85	54213.20	54006.6	206.59179	115.69179	Kilpala-2019
637989.47	5602226.75	141.8660	53751.66	53965.57	54213.91	54006.6	207.30920	116.40920	Kilpala-2019
637989.35	5602226.78	141.8740	53751.65	53969.49	54217.84	54006.6	211.23953	120.33953	Kilpala-2019
637989.59	5602226.49	141.8889	53751.64	53959.98	54208.34	54006.6	201.74061	110.84061	Kilpala-2019
637989.82	5602226.56	141.8564	53751.61	53959.44	54207.83	54006.6	201.22901	110.32901	Kilpala-2019
637990.19	5602227.53	141.6902	53751.58	53960.57	54208.99	54006.6	202.37996	111.47996	Kilpala-2019
637990.82	5602226.76	141.7295	53751.59	53942.51	54190.92	54006.6	184.31284	93.41284	Kilpala-2019
637990.66	5602226.89	141.7283	53751.60	53946.21	54194.61	54006.6	188.00261	97.10261	Kilpala-2019
637990.57	5602226.81	141.7479	53751.60	53943.48	54191.88	54006.6	185.27363	94.37363	Kilpala-2019
637990.65	5602226.88	141.7306	53751.61	53955.42	54203.81	54006.6	197.20273	106.30273	Kilpala-2019
637990.62	5602226.71	141.7561	53751.63	53954.65	54203.02	54006.6	196.41415	105.51415	Kilpala-2019
637990.49	5602226.76	141.7625	53751.66	53957.46	54205.80	54006.6	199.19438	108.29438	Kilpala-2019
637991.00	5602226.38	141.7614	53751.67	53940.46	54188.79	54006.6	182.18486	91.28486	Kilpala-2019
637991.14	5602225.87	141.8143	53751.68	53937.07	54185.39	54006.6	178.78804	87.88804	Kilpala-2019
637991.12	5602225.35	141.8846	53751.69	53931.73	54180.04	54006.6	173.44204	82.54204	Kilpala-2019
637991.08	5602225.50	141.8690	53751.70	53932.26	54180.56	54006.6	173.96110	83.06110	Kilpala-2019
637991.38	5602225.11	141.8894	53751.70	53922.70	54171.00	54006.6	164.40262	73.50262	Kilpala-2019
637991.46	5602225.37	141.8471	53751.70	53924.86	54173.16	54006.6	166.56029	75.66029	Kilpala-2019
637991.36	5602224.78	141.9346	53751.71	53928.49	54176.78	54006.6	170.18519	79.28519	Kilpala-2019
637991.43	5602224.67	141.9418	53751.72	53927.69	54175.97	54006.6	169.37568	78.47568	Kilpala-2019
637991.47	5602224.49	141.9612	53751.73	53929.22	54177.49	54006.6	170.89684	79.99684	Kilpala-2019
637991.00	5602224.17	142.0522	53751.74	53939.93	54188.19	54006.6	181.60148	90.70148	Kilpala-2019
637991.27	5602223.81	142.0711	53751.74	53952.38	54200.64	54006.6	194.05290	103.15290	Kilpala-2019
637991.25	5602223.68	142.0903	53751.75	53956.54	54204.79	54006.6	198.20397	107.30397	Kilpala-2019
637991.33	5602223.97	142.0438	53751.75	53955.82	54204.07	54006.6	197.48141	106.58141	Kilpala-2019
637991.03	5602224.30	142.0319	53751.74	53956.78	54205.04	54006.6	198.45036	107.55036	Kilpala-2019
637990.76	5602223.61	142.1512	53751.74	53970.06	54218.32	54006.6	211.73685	120.83685	Kilpala-2019
637990.57	5602224.15	142.0998	53751.75	53961.91	54210.16	54006.6	203.57369	112.67369	Kilpala-2019
637990.79	5602223.03	142.2245	53751.76	53972.07	54220.31	54006.6	213.73107	122.83107	Kilpala-2019
637990.92	5602223.24	142.1830	53751.78	53967.98	54216.20	54006.6	209.61886	118.71886	Kilpala-2019
637991.06	5602223.11	142.1852	53751.78	53970.24	54218.46	54006.6	211.87917	120.97917	Kilpala-2019
637990.87	5602223.38	142.1699	53751.79	53971.08	54219.29	54006.6	212.70805	121.80805	Kilpala-2019
637990.97	5602223.23	142.1790	53751.82	53970.06	54218.24	54006.6	211.65870	120.75870	Kilpala-2019
637991.58	5602223.03	142.1403	53751.85	53965.90	54214.05	54006.6	207.46726	116.56726	Kilpala-2019
637991.06	5602223.29	142.1616	53751.86	53964.18	54212.32	54006.6	205.73781	114.83781	Kilpala-2019
637991.33	5602222.30	142.2626	53751.87	53971.74	54219.87	54006.6	213.29394	122.39394	Kilpala-2019
637992.23	5602222.69	142.1150	53751.87	53964.68	54212.81	54006.6	206.22666	115.32666	Kilpala-2019
637993.33	5602222.61	142.0073	53751.86	53950.88	54199.02	54006.6	192.43193	101.53193	Kilpala-2019
637993.29	5602221.35	142.1724	53751.86	53957.90	54206.04	54006.6	199.46147	108.56147	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637993.41	5602221.87	142.0930	53751.87	53951.57	54199.70	54006.6	193.11703	102.21703	Kilpala-2019
637993.36	5602221.59	142.1341	53751.87	53952.42	54200.55	54006.6	193.96935	103.06935	Kilpala-2019
637993.06	5602221.32	142.2014	53751.87	53962.29	54210.42	54006.6	203.84282	112.94282	Kilpala-2019
637992.53	5602221.68	142.2131	53751.88	53968.74	54216.86	54006.6	210.28273	119.38273	Kilpala-2019
637992.28	5602220.99	142.3296	53751.90	53976.03	54224.13	54006.6	217.55910	126.65910	Kilpala-2019
637992.29	5602220.38	142.4390	53751.90	53971.41	54219.51	54006.6	212.94444	122.04444	Kilpala-2019
637991.65	5602219.73	142.6438	53751.91	53969.89	54217.98	54006.6	211.42377	120.52377	Kilpala-2019
637991.68	5602219.32	142.7247	53751.89	53968.69	54216.80	54006.6	210.24751	119.34751	Kilpala-2019
637992.04	5602219.57	142.6328	53751.86	53968.54	54216.68	54006.6	210.12335	119.22335	Kilpala-2019
637992.01	5602219.58	142.6342	53751.86	53967.41	54215.55	54006.6	208.99340	118.09340	Kilpala-2019
637992.02	5602219.57	142.6351	53751.85	53962.59	54210.74	54006.6	204.18345	113.28345	Kilpala-2019
637992.60	5602218.46	142.7965	53751.84	53962.72	54210.88	54006.5	204.33105	113.43105	Kilpala-2019
637993.31	5602216.74	143.0646	53751.83	53963.28	54211.45	54006.5	204.91367	114.01367	Kilpala-2019
637992.74	5602217.85	142.9049	53751.83	53961.24	54209.41	54006.5	202.86610	111.96610	Kilpala-2019
637993.00	5602217.84	142.8770	53751.83	53957.51	54205.68	54006.5	199.13488	108.23488	Kilpala-2019
637993.53	5602218.33	142.7166	53751.84	53961.17	54209.33	54006.6	202.77760	111.87760	Kilpala-2019
637993.98	5602217.95	142.7419	53751.85	53957.10	54205.25	54006.6	198.69890	107.79890	Kilpala-2019
637993.75	5602218.49	142.6591	53751.83	53955.91	54204.08	54006.6	197.52499	106.62499	Kilpala-2019
637993.26	5602217.91	142.8328	53751.80	53959.06	54207.26	54006.5	200.71291	109.81291	Kilpala-2019
637992.98	5602216.49	143.1541	53751.78	53983.15	54231.37	54006.5	224.83771	133.93771	Kilpala-2019
637992.86	5602216.63	143.1396	53751.75	53990.14	54238.39	54006.5	231.85700	140.95700	Kilpala-2019
637992.73	5602215.71	143.3425	53751.74	53997.30	54245.56	54006.5	239.03635	148.13635	Kilpala-2019
637992.28	5602215.79	143.3795	53751.72	53993.92	54242.20	54006.5	235.67791	144.77791	Kilpala-2019
637992.81	5602215.71	143.3330	53751.71	53979.98	54228.27	54006.5	221.74594	130.84594	Kilpala-2019
637992.62	5602216.51	143.1922	53751.69	53983.49	54231.80	54006.5	225.26936	134.36936	Kilpala-2019
637993.11	5602216.52	143.1327	53751.69	53978.14	54226.45	54006.5	219.91676	129.01676	Kilpala-2019
637993.34	5602216.39	143.1321	53751.68	53966.86	54215.18	54006.5	208.64681	117.74681	Kilpala-2019
637994.06	5602215.68	143.1908	53751.67	53955.96	54204.29	54006.5	197.75980	106.85980	Kilpala-2019
637992.96	5602215.40	143.3783	53751.66	53944.88	54193.22	54006.5	186.69809	95.79809	Kilpala-2019
637993.92	5602215.12	143.3206	53751.66	53936.16	54184.50	54006.5	177.97577	87.07577	Kilpala-2019
637994.40	5602215.05	143.2773	53751.65	53933.82	54182.17	54006.5	175.64395	84.74395	Kilpala-2019
637994.00	5602214.70	143.3958	53751.64	53924.17	54172.53	54006.5	166.00930	75.10930	Kilpala-2019
637993.97	5602213.78	143.5852	53751.62	53915.02	54163.40	54006.5	156.88809	65.98809	Kilpala-2019
637994.15	5602213.27	143.6662	53751.60	53911.04	54159.44	54006.5	152.93194	62.03194	Kilpala-2019
637994.34	5602212.78	143.7416	53751.58	53908.20	54156.62	54006.5	150.11553	59.21553	Kilpala-2019
637992.86	5602212.06	144.0707	53751.56	53909.99	54158.43	54006.5	151.94012	61.04012	Kilpala-2019
637993.60	5602212.18	143.9543	53751.54	53903.68	54152.14	54006.5	145.64507	54.74507	Kilpala-2019
637993.08	5602211.70	144.1165	53751.55	53902.53	54150.98	54006.5	144.49234	53.59234	Kilpala-2019
637993.57	5602211.62	144.0715	53751.56	53895.21	54143.65	54006.5	137.16049	46.26049	Kilpala-2019
637993.82	5602211.25	144.1151	53751.55	53887.08	54135.53	54006.5	129.04264	38.14264	Kilpala-2019
637994.36	5602212.82	143.7311	53751.54	53877.45	54125.91	54006.5	119.40505	28.50505	Kilpala-2019
637994.62	5602211.19	144.0266	53751.52	53873.21	54121.69	54006.5	115.19894	24.29894	Kilpala-2019
637994.20	5602210.65	144.1883	53751.49	53876.44	54124.95	54006.5	118.46624	27.56624	Kilpala-2019
637994.04	5602210.07	144.3256	53751.47	53866.04	54114.57	54006.5	108.09254	17.19254	Kilpala-2019
637994.87	5602208.96	144.4423	53751.45	53880.72	54129.27	54006.5	122.79846	31.89846	Kilpala-2019
637995.07	5602208.99	144.4105	53751.43	53875.69	54124.26	54006.5	117.78709	26.88709	Kilpala-2019
637995.44	5602208.87	144.3866	53751.41	53875.72	54124.31	54006.5	117.83620	26.93620	Kilpala-2019
637995.32	5602208.36	144.5040	53751.40	53870.28	54118.88	54006.5	112.41161	21.51161	Kilpala-2019
637995.45	5602208.04	144.5510	53751.38	53873.93	54122.55	54006.5	116.08389	25.18389	Kilpala-2019
637995.66	5602208.66	144.3999	53751.37	53874.44	54123.07	54006.5	116.59696	25.69696	Kilpala-2019
637995.69	5602208.44	144.4399	53751.35	53859.92	54108.57	54006.5	102.09885	11.19885	Kilpala-2019
637995.36	5602208.62	144.4469	53751.34	53850.44	54099.10	54006.5	92.62897	1.72897	Kilpala-2019
637995.39	5602208.40	144.4869	53751.33	53856.35	54105.02	54006.5	98.55086	7.65086	Kilpala-2019
637995.54	5602207.88	144.5711	53751.33	53859.55	54108.22	54006.5	101.75489	10.85489	Kilpala-2019
637995.43	5602207.63	144.6354	53751.33	53864.78	54113.45	54006.5	106.98782	16.08782	Kilpala-2019
637995.20	5602207.57	144.6777	53751.32	53865.84	54114.52	54006.5	108.05964	17.15964	Kilpala-2019
637993.82	5602207.71	144.8309	53751.31	53869.87	54118.56	54006.5	112.10589	21.20589	Kilpala-2019
637994.30	5602207.39	144.8323	53751.30	53870.91	54119.61	54006.5	113.15626	22.25626	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
637994.22	5602207.17	144.8872	53751.28	53878.99	54127.71	54006.5	121.25877	30.35877	Kilpala-2019
637994.40	5602206.95	144.9077	53751.28	53877.89	54126.61	54006.5	120.15984	29.25984	Kilpala-2019
637995.97	5602208.60	144.3716	53751.27	53884.88	54133.61	54006.5	127.13584	36.23584	Kilpala-2019
637995.69	5602208.13	144.5016	53751.26	53882.23	54130.97	54006.5	124.50174	33.60174	Kilpala-2019
637995.29	5602207.89	144.6019	53751.25	53881.67	54130.42	54006.5	123.95616	33.05616	Kilpala-2019
637995.36	5602207.40	144.6906	53751.25	53883.37	54132.12	54006.5	125.66035	34.76035	Kilpala-2019
637995.14	5602206.59	144.8816	53751.24	53881.19	54129.95	54006.5	123.49912	32.59912	Kilpala-2019
637995.54	5602205.59	145.0279	53751.23	53880.14	54128.91	54006.4	122.46623	31.56623	Kilpala-2019
637996.27	5602204.71	145.1040	53751.21	53877.06	54125.85	54006.4	119.41034	28.51034	Kilpala-2019
637997.35	5602204.28	145.0416	53751.21	53886.22	54135.01	54006.4	128.56826	37.66826	Kilpala-2019
637997.76	5602204.16	145.0090	53751.21	53893.44	54142.23	54006.4	135.78706	44.88706	Kilpala-2019
637997.57	5602204.06	145.0547	53751.20	53900.74	54149.54	54006.4	143.09906	52.19906	Kilpala-2019
637997.88	5602204.08	145.0083	53751.18	53915.85	54164.67	54006.4	158.22713	67.32713	Kilpala-2019
637997.50	5602203.19	145.2351	53751.18	53937.62	54186.44	54006.4	180.00749	89.10749	Kilpala-2019
637997.84	5602202.78	145.2683	53751.17	53952.28	54201.11	54006.4	194.67934	103.77934	Kilpala-2019
637997.76	5602201.74	145.4832	53751.15	53970.73	54219.58	54006.4	213.15939	122.25939	Kilpala-2019
637998.20	5602201.77	145.4154	53751.13	53982.31	54231.18	54006.4	224.75659	133.85659	Kilpala-2019
637997.92	5602200.84	145.6367	53751.10	54009.35	54258.25	54006.4	251.83677	160.93677	Kilpala-2019
637997.79	5602200.15	145.7904	53751.07	54020.74	54269.67	54006.4	263.26389	172.36389	Kilpala-2019
637997.89	5602199.51	145.9013	53751.07	54044.85	54293.78	54006.4	287.37921	196.47921	Kilpala-2019
637997.51	5602198.89	146.0779	53751.06	54061.56	54310.50	54006.4	304.10715	213.20715	Kilpala-2019
637997.28	5602198.81	146.1271	53751.06	54070.58	54319.52	54006.4	313.12924	222.22924	Kilpala-2019
637997.16	5602198.63	146.1800	53751.05	54082.32	54331.27	54006.4	324.88161	233.98161	Kilpala-2019
637997.34	5602197.83	146.3110	53751.04	54090.14	54339.10	54006.4	332.71795	241.81795	Kilpala-2019
637997.13	5602197.73	146.3616	53751.03	54089.87	54338.84	54006.4	332.46011	241.56011	Kilpala-2019
637996.89	5602197.50	146.4423	53751.02	54094.03	54343.01	54006.4	336.63366	245.73366	Kilpala-2019
637997.38	5602197.75	146.3208	53751.01	54106.52	54355.51	54006.4	349.12845	258.22845	Kilpala-2019
637996.70	5602196.58	146.6521	53750.99	54110.95	54359.96	54006.4	353.59331	262.69331	Kilpala-2019
637996.17	5602196.32	146.7827	53750.97	54115.73	54364.76	54006.4	358.39888	267.49888	Kilpala-2019
637996.43	5602195.64	146.8850	53750.96	54123.71	54372.75	54006.4	366.39381	275.49381	Kilpala-2019
637996.30	5602194.77	147.0928	53750.95	54126.88	54375.93	54006.3	369.58309	278.68309	Kilpala-2019
637996.53	5602194.95	147.0188	53750.95	54120.33	54369.38	54006.4	363.02994	272.12994	Kilpala-2019
637996.74	5602194.90	146.9976	53750.95	54123.52	54372.57	54006.4	366.21916	275.31916	Kilpala-2019
637997.26	5602193.71	147.1734	53750.93	54128.51	54377.58	54006.3	371.23758	280.33758	Kilpala-2019
637997.05	5602193.22	147.3111	53750.90	54120.64	54369.74	54006.3	363.40363	272.50363	Kilpala-2019
637997.18	5602193.48	147.2351	53750.89	54114.00	54363.11	54006.3	356.77031	265.87031	Kilpala-2019
637997.25	5602193.43	147.2349	53750.88	54111.97	54361.09	54006.3	354.75036	263.85036	Kilpala-2019
637997.38	5602193.73	147.1505	53750.86	54104.04	54353.18	54006.3	346.83666	255.93666	Kilpala-2019
637997.60	5602193.67	147.1293	53750.83	54108.35	54357.52	54006.3	351.17590	260.27590	Kilpala-2019
637998.11	5602193.33	147.1225	53750.80	54108.81	54358.01	54006.3	351.66607	260.76607	Kilpala-2019
637998.72	5602192.36	147.2323	53750.77	54124.19	54373.42	54006.3	367.08167	276.18167	Kilpala-2019
637998.90	5602192.46	147.1828	53750.75	54120.44	54369.69	54006.3	363.34960	272.44960	Kilpala-2019
637998.91	5602192.38	147.1981	53750.72	54121.66	54370.94	54006.3	364.60031	273.70031	Kilpala-2019
637998.73	5602192.38	147.2265	53750.72	54121.26	54370.54	54006.3	364.20142	273.30142	Kilpala-2019
637998.72	5602192.33	147.2386	53750.71	54125.34	54374.63	54006.3	368.29196	277.39196	Kilpala-2019
637998.39	5602192.36	147.2844	53750.69	54131.88	54381.19	54006.3	374.85371	283.95371	Kilpala-2019
637998.13	5602191.93	147.4167	53750.66	54124.64	54373.98	54006.3	367.64947	276.74947	Kilpala-2019
637998.07	5602191.44	147.5304	53750.64	54132.96	54382.32	54006.3	375.99458	285.09458	Kilpala-2019
637998.68	5602191.37	147.4477	53750.62	54133.88	54383.26	54006.3	376.93146	286.03146	Kilpala-2019
637999.44	5602190.90	147.4247	53750.60	54131.41	54380.81	54006.3	374.48122	283.58122	Kilpala-2019
638000.47	5602191.05	147.2279	53750.57	54122.23	54371.66	54006.3	365.32334	274.42334	Kilpala-2019
638001.09	5602190.54	147.2335	53750.57	54115.48	54364.91	54006.3	358.57431	267.67431	Kilpala-2019
638001.87	5602190.27	147.1626	53750.56	54109.76	54359.20	54006.3	352.86196	261.96196	Kilpala-2019
638002.85	5602190.18	147.0218	53750.53	54105.64	54355.11	54006.3	348.76663	257.86663	Kilpala-2019
638003.26	5602190.19	146.9532	53750.50	54104.10	54353.60	54006.3	347.25396	256.35396	Kilpala-2019
638003.24	5602189.08	147.1801	53750.50	54102.28	54351.78	54006.3	345.44449	254.54449	Kilpala-2019
638003.47	5602190.00	146.9573	53750.49	54108.56	54358.07	54006.3	351.72441	260.82441	Kilpala-2019
638003.26	5602189.91	147.0096	53750.49	54111.53	54361.04	54006.3	354.69658	263.79658	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638003.26	5602189.82	147.0277	53750.48	54113.24	54362.76	54006.3	356.41742	265.51742	Kilpala-2019
638003.21	5602189.93	147.0137	53750.48	54110.78	54360.30	54006.3	353.95671	263.05671	Kilpala-2019
638004.04	5602189.72	146.9204	53750.48	54111.30	54360.82	54006.3	354.47342	263.57342	Kilpala-2019
638003.97	5602189.26	147.0238	53750.48	54106.18	54355.70	54006.3	349.35816	258.45816	Kilpala-2019
638004.15	5602188.58	147.1299	53750.48	54108.50	54358.02	54006.3	351.68336	260.78336	Kilpala-2019
638004.58	5602188.21	147.1320	53750.47	54112.84	54362.37	54006.3	356.03405	265.13405	Kilpala-2019
638004.75	5602187.85	147.1751	53750.46	54114.99	54364.53	54006.3	358.19630	267.29630	Kilpala-2019
638004.72	5602187.62	147.2257	53750.46	54119.12	54368.66	54006.3	362.32863	271.42863	Kilpala-2019
638004.81	5602187.63	147.2094	53750.47	54119.93	54369.46	54006.3	363.12798	272.22798	Kilpala-2019
638004.78	5602188.25	147.0908	53750.46	54115.20	54364.74	54006.3	358.40239	267.50239	Kilpala-2019
638004.72	5602187.45	147.2594	53750.45	54119.44	54368.99	54006.3	362.66021	271.76021	Kilpala-2019
638004.58	5602186.65	147.4419	53750.44	54137.05	54386.61	54006.3	380.28855	289.38855	Kilpala-2019
638004.99	5602186.73	147.3700	53750.42	54118.65	54368.23	54006.3	361.90550	271.00550	Kilpala-2019
638004.94	5602186.58	147.4045	53750.41	54125.62	54375.21	54006.3	368.88712	277.98712	Kilpala-2019
638004.57	5602187.00	147.3740	53750.40	54124.20	54373.80	54006.3	367.47536	276.57536	Kilpala-2019
638004.52	5602188.91	147.0029	53750.39	54125.40	54375.01	54006.3	368.66792	277.76792	Kilpala-2019
638004.55	5602189.89	146.8033	53750.37	54129.75	54379.38	54006.4	373.02862	282.12862	Kilpala-2019
638004.60	5602189.79	146.8150	53750.37	54128.72	54378.35	54006.4	371.99923	281.09923	Kilpala-2019
638004.60	5602189.54	146.8646	53750.37	54130.59	54380.22	54006.3	373.87155	282.97155	Kilpala-2019
638004.69	5602189.05	146.9471	53750.37	54142.99	54392.62	54006.3	386.27554	295.37554	Kilpala-2019
638005.11	5602188.24	147.0608	53750.37	54150.10	54399.73	54006.3	393.39098	302.49098	Kilpala-2019
638005.38	5602188.46	146.9927	53750.37	54130.98	54380.61	54006.3	374.26775	283.36775	Kilpala-2019
638005.67	5602187.91	147.0733	53750.36	54130.11	54379.75	54006.3	373.41152	282.51152	Kilpala-2019
638005.53	5602188.33	147.0044	53750.35	54137.29	54386.94	54006.3	380.59828	289.69828	Kilpala-2019
638005.47	5602188.18	147.0392	53750.33	54140.27	54389.94	54006.3	383.59993	292.69993	Kilpala-2019
638005.45	5602187.97	147.0822	53750.31	54147.56	54397.25	54006.3	390.91195	300.01195	Kilpala-2019
638005.41	5602187.96	147.0879	53750.29	54139.77	54389.48	54006.3	383.14223	292.24223	Kilpala-2019
638005.58	5602187.47	147.1676	53750.28	54144.97	54394.69	54006.3	388.35598	297.45598	Kilpala-2019
638005.47	5602187.75	147.1234	53750.27	54142.64	54392.37	54006.3	386.03389	295.13389	Kilpala-2019
638005.52	5602187.56	147.1558	53750.26	54142.77	54392.51	54006.3	386.17542	295.27542	Kilpala-2019
638005.66	5602187.24	147.2048	53750.25	54142.12	54391.87	54006.3	385.53773	294.63773	Kilpala-2019
638006.01	5602187.49	147.1228	53750.23	54137.84	54387.61	54006.3	381.27385	290.37385	Kilpala-2019
638006.21	5602187.06	147.1867	53750.21	54135.39	54385.18	54006.3	378.84688	287.94688	Kilpala-2019
638007.14	5602187.61	146.9924	53750.20	54102.47	54352.27	54006.3	345.92765	255.02765	Kilpala-2019
638006.99	5602187.16	147.0921	53750.18	54099.71	54349.53	54006.3	343.19241	252.29241	Kilpala-2019
638007.03	5602186.79	147.1585	53750.18	54104.00	54353.82	54006.3	347.48558	256.58558	Kilpala-2019
638007.32	5602186.29	147.2245	53750.18	54101.48	54351.30	54006.3	344.96877	254.06877	Kilpala-2019
638007.43	5602186.24	147.2229	53750.19	54091.02	54340.83	54006.3	334.49871	243.59871	Kilpala-2019
638007.65	5602186.87	147.0828	53750.20	54078.13	54327.93	54006.3	321.59201	230.69201	Kilpala-2019
638007.89	5602186.77	147.0780	53750.20	54072.32	54322.12	54006.3	315.78181	224.88181	Kilpala-2019
638007.58	5602186.09	147.2361	53750.21	54080.84	54330.63	54006.3	324.29936	233.39936	Kilpala-2019
638008.13	5602186.55	147.0954	53750.20	54068.21	54318.01	54006.3	311.67268	220.77268	Kilpala-2019
638008.37	5602186.44	147.0920	53750.18	54066.39	54316.21	54006.3	309.87255	218.97255	Kilpala-2019
638008.34	5602186.64	147.0580	53750.18	54062.82	54312.64	54006.3	306.30090	215.40090	Kilpala-2019
638008.47	5602186.35	147.0987	53750.18	54059.26	54309.08	54006.3	302.74289	211.84289	Kilpala-2019
638008.45	5602186.61	147.0527	53750.18	54058.02	54307.84	54006.3	301.50067	210.60067	Kilpala-2019
638008.43	5602186.07	147.1544	53750.17	54058.36	54308.19	54006.3	301.85558	210.95558	Kilpala-2019
638008.54	5602186.08	147.1415	53750.15	54053.71	54303.56	54006.3	297.22498	206.32498	Kilpala-2019
638008.72	5602185.58	147.2152	53750.13	54053.42	54303.29	54006.3	296.95859	206.05859	Kilpala-2019
638009.34	5602185.61	147.1462	53750.13	54026.85	54276.72	54006.3	270.38540	179.48540	Kilpala-2019
638009.48	5602185.02	147.2385	53750.13	54019.04	54268.91	54006.3	262.57995	171.67995	Kilpala-2019
638009.69	5602185.15	147.1932	53750.13	54019.70	54269.57	54006.3	263.23780	172.33780	Kilpala-2019
638009.57	5602185.21	147.1949	53750.14	54011.50	54261.36	54006.3	255.02784	164.12784	Kilpala-2019
638010.11	5602185.89	147.0176	53750.14	54013.94	54263.80	54006.3	257.45932	166.55932	Kilpala-2019
638010.47	5602185.65	147.0236	53750.14	54005.49	54255.35	54006.3	249.00973	158.10973	Kilpala-2019
638011.07	5602185.60	146.9711	53750.15	54000.56	54250.41	54006.3	244.06734	153.16734	Kilpala-2019
638011.23	5602185.18	147.0279	53750.16	53994.66	54244.50	54006.3	238.16022	147.26022	Kilpala-2019
638012.01	5602184.30	147.0976	53750.15	53996.94	54246.79	54006.3	240.45406	149.55406	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638012.65	5602183.69	147.1320	53750.14	53991.67	54241.53	54006.3	235.19615	144.29615	Kilpala-2019
638012.59	5602183.20	147.2215	53750.14	53989.09	54238.95	54006.3	232.62062	141.72062	Kilpala-2019
638012.81	5602183.43	147.1583	53750.13	53988.37	54238.24	54006.3	231.90758	141.00758	Kilpala-2019
638012.97	5602183.42	147.1423	53750.13	53983.68	54233.55	54006.3	227.21688	136.31688	Kilpala-2019
638012.70	5602182.58	147.3138	53750.13	53981.76	54231.63	54006.3	225.30535	134.40535	Kilpala-2019
638011.55	5602182.09	147.5292	53750.12	53982.71	54232.59	54006.3	226.27533	135.37533	Kilpala-2019
638011.49	5602182.08	147.5378	53750.10	53984.36	54234.26	54006.3	227.94572	137.04572	Kilpala-2019
638012.28	5602182.48	147.3785	53750.06	53983.56	54233.50	54006.3	227.17831	136.27831	Kilpala-2019
638011.57	5602181.61	147.6099	53750.02	53983.09	54233.07	54006.3	226.75937	135.85937	Kilpala-2019
638012.03	5602182.24	147.4481	53750.01	53990.11	54240.10	54006.3	233.78162	142.88162	Kilpala-2019
638012.24	5602182.34	147.4070	53750.00	53992.39	54242.39	54006.3	236.06971	145.16971	Kilpala-2019
638012.43	5602182.31	147.3903	53750.05	53987.21	54237.16	54006.3	230.83901	139.93901	Kilpala-2019
638012.53	5602182.04	147.4246	53750.11	53990.58	54240.47	54006.3	234.15080	143.25080	Kilpala-2019
638012.96	5602182.28	147.3346	53750.17	53992.93	54242.76	54006.3	236.43659	145.53659	Kilpala-2019
638012.91	5602182.12	147.3672	53750.23	53994.10	54243.87	54006.3	237.54820	146.64820	Kilpala-2019
638013.41	5602181.82	147.3594	53750.26	54000.48	54250.22	54006.3	243.89821	152.99821	Kilpala-2019
638013.67	5602181.52	147.3787	53750.30	53997.08	54246.78	54006.3	240.45941	149.55941	Kilpala-2019
638013.89	5602181.94	147.2839	53750.32	53997.05	54246.73	54006.3	240.40476	149.50476	Kilpala-2019
638014.06	5602181.92	147.2674	53750.34	53998.17	54247.83	54006.3	241.50407	150.60407	Kilpala-2019
638014.24	5602181.49	147.3166	53750.36	53999.81	54249.45	54006.3	243.12674	152.22674	Kilpala-2019
638014.79	5602180.47	147.4161	53750.38	53996.91	54246.53	54006.3	240.21240	149.31240	Kilpala-2019
638015.24	5602180.55	147.3487	53750.39	54003.60	54253.21	54006.3	246.88939	155.98939	Kilpala-2019
638015.42	5602180.35	147.3586	53750.41	54003.34	54252.93	54006.3	246.61010	155.71010	Kilpala-2019
638015.70	5602179.83	147.4064	53750.41	54003.08	54252.67	54006.3	246.35290	155.45290	Kilpala-2019
638016.13	5602179.37	147.4249	53750.42	54004.28	54253.86	54006.3	247.54439	156.64439	Kilpala-2019
638016.20	5602179.44	147.4053	53750.41	53999.74	54249.33	54006.3	243.01345	152.11345	Kilpala-2019
638016.42	5602179.18	147.4180	53750.40	53997.97	54247.57	54006.3	241.25439	150.35439	Kilpala-2019
638016.03	5602179.22	147.4609	53750.38	53998.56	54248.18	54006.3	241.86615	150.96615	Kilpala-2019
638015.74	5602179.24	147.4943	53750.36	53995.82	54245.46	54006.3	239.14753	148.24753	Kilpala-2019
638015.71	5602179.27	147.4934	53750.34	53996.19	54245.85	54006.3	239.53745	148.63745	Kilpala-2019
638015.57	5602179.39	147.4921	53750.32	53992.37	54242.05	54006.3	235.73721	144.83721	Kilpala-2019
638015.72	5602178.94	147.5441	53750.29	53982.83	54232.54	54006.3	226.23010	135.33010	Kilpala-2019
638015.49	5602178.97	147.5686	53750.25	53969.26	54219.01	54006.3	212.70109	121.80109	Kilpala-2019
638015.81	5602178.53	147.5971	53750.22	53963.64	54213.42	54006.3	207.11298	116.21298	Kilpala-2019
638015.99	5602178.62	147.5598	53750.18	53955.36	54205.18	54006.3	198.87127	107.97127	Kilpala-2019
638015.83	5602178.55	147.5914	53750.15	53977.69	54227.54	54006.3	221.23271	130.33271	Kilpala-2019
638015.77	5602178.20	147.6541	53750.11	53982.85	54232.74	54006.3	226.43590	135.53590	Kilpala-2019
638015.84	5602178.21	147.6435	53750.11	53987.63	54237.52	54006.3	231.21544	140.31544	Kilpala-2019
638015.80	5602177.56	147.7508	53750.10	53983.53	54233.43	54006.3	227.13099	136.23099	Kilpala-2019
638015.67	5602176.97	147.8610	53750.09	53992.95	54242.86	54006.3	236.56655	145.66655	Kilpala-2019
638015.72	5602176.76	147.8874	53750.07	53991.95	54241.88	54006.3	235.58799	144.68799	Kilpala-2019
638015.61	5602176.66	147.9180	53750.07	54001.99	54251.92	54006.3	245.62943	154.72943	Kilpala-2019
638015.58	5602176.39	147.9647	53750.06	53999.59	54249.53	54006.3	243.24182	152.34182	Kilpala-2019
638015.44	5602176.29	147.9997	53750.03	54000.46	54250.43	54006.3	244.14343	153.24343	Kilpala-2019
638015.45	5602176.17	148.0174	53750.00	54000.29	54250.29	54006.3	244.00436	153.10436	Kilpala-2019
638015.45	5602176.12	148.0253	53749.97	53998.17	54248.20	54006.3	241.91477	151.01477	Kilpala-2019
638015.44	5602176.11	148.0283	53749.94	54001.07	54251.13	54006.3	244.84491	153.94491	Kilpala-2019
638015.40	5602176.09	148.0369	53749.91	54001.65	54251.74	54006.3	245.45530	154.55530	Kilpala-2019
638015.42	5602176.03	148.0437	53749.88	54000.03	54250.15	54006.3	243.86568	152.96568	Kilpala-2019
638015.32	5602175.85	148.0861	53749.85	54001.44	54251.59	54006.3	245.30773	154.40773	Kilpala-2019
638015.32	5602175.41	148.1560	53749.82	54003.67	54253.85	54006.3	247.57136	156.67136	Kilpala-2019
638015.29	5602175.20	148.1936	53749.80	54003.75	54253.95	54006.3	247.67326	156.77326	Kilpala-2019
638015.29	5602175.20	148.1936	53749.78	54003.32	54253.54	54006.3	247.26326	156.36326	Kilpala-2019
638015.28	5602175.20	148.1951	53749.77	54003.73	54253.96	54006.3	247.68332	156.78332	Kilpala-2019
638015.28	5602175.24	148.1887	53749.76	54004.46	54254.70	54006.3	248.42299	157.52299	Kilpala-2019
638015.30	5602175.27	148.1811	53749.76	54004.34	54254.58	54006.3	248.30263	157.40263	Kilpala-2019
638015.60	5602175.12	148.1626	53749.75	54002.67	54252.92	54006.3	246.64214	155.74214	Kilpala-2019
638015.57	5602174.40	148.2806	53749.73	53997.98	54248.25	54006.3	241.97823	151.07823	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638015.71	5602174.57	148.2336	53749.70	54001.14	54251.44	54006.3	245.16603	154.26603	Kilpala-2019
638016.07	5602174.20	148.2398	53749.70	53998.64	54248.94	54006.3	242.66696	151.76696	Kilpala-2019
638015.71	5602174.48	148.2478	53749.71	53996.49	54246.78	54006.3	240.50676	149.60676	Kilpala-2019
638016.53	5602174.60	148.1114	53749.70	53998.71	54249.01	54006.3	242.73103	151.83103	Kilpala-2019
638016.71	5602174.41	148.1149	53749.69	53989.22	54239.53	54006.3	233.25152	142.35152	Kilpala-2019
638016.50	5602174.15	148.1853	53749.69	53990.59	54240.90	54006.3	234.62486	143.72486	Kilpala-2019
638017.21	5602173.74	148.1447	53749.69	53997.80	54248.11	54006.3	241.83402	150.93402	Kilpala-2019
638017.18	5602173.09	148.2479	53749.69	53996.47	54246.78	54006.3	240.50944	149.60944	Kilpala-2019
638016.47	5602172.94	148.3768	53749.69	53992.83	54243.14	54006.3	236.87488	145.97488	Kilpala-2019
638015.96	5602171.54	148.6722	53749.69	53999.45	54249.76	54006.3	243.50937	152.60937	Kilpala-2019
638017.81	5602172.60	148.2274	53749.69	53997.42	54247.73	54006.3	241.45961	150.55961	Kilpala-2019
638017.11	5602172.29	148.3801	53749.68	53997.88	54248.20	54006.3	241.93631	151.03631	Kilpala-2019
638015.89	5602172.30	148.5638	53749.66	53984.57	54234.91	54006.3	228.65357	137.75357	Kilpala-2019
638015.70	5602172.89	148.4997	53749.65	53987.38	54237.73	54006.3	231.46987	140.56987	Kilpala-2019
638014.18	5602173.17	148.6815	53749.63	53985.04	54235.41	54006.3	229.15660	138.25660	Kilpala-2019
638015.08	5602172.35	148.6788	53749.62	53984.50	54234.88	54006.3	228.62804	137.72804	Kilpala-2019
638015.40	5602172.32	148.6351	53749.60	53988.34	54238.74	54006.3	232.48636	141.58636	Kilpala-2019
638014.45	5602174.05	148.4986	53749.61	53986.59	54236.98	54006.3	230.71766	139.81766	Kilpala-2019
638014.14	5602174.49	148.4718	53749.63	53986.23	54236.60	54006.3	230.33580	139.43580	Kilpala-2019
638013.54	5602173.64	148.6987	53749.65	53980.60	54230.95	54006.3	224.69644	133.79644	Kilpala-2019
638013.90	5602174.46	148.5112	53749.68	53985.84	54236.16	54006.3	229.89744	138.99744	Kilpala-2019
638014.58	5602173.03	148.6447	53749.70	53983.20	54233.50	54006.3	227.24539	136.34539	Kilpala-2019
638014.69	5602172.99	148.6347	53749.72	53985.98	54236.26	54006.3	230.00507	139.10507	Kilpala-2019
638014.82	5602172.43	148.7054	53749.72	53992.21	54242.49	54006.3	236.23894	145.33894	Kilpala-2019
638014.21	5602171.98	148.8711	53749.71	53984.04	54234.33	54006.2	228.08637	137.18637	Kilpala-2019
638014.35	5602171.61	148.9098	53749.73	53986.10	54236.37	54006.2	230.12860	139.22860	Kilpala-2019
638014.45	5602172.02	148.8279	53749.75	53985.84	54236.09	54006.2	229.84458	138.94458	Kilpala-2019
638014.98	5602171.75	148.7901	53749.75	53989.92	54240.17	54006.2	233.92361	143.02361	Kilpala-2019
638014.61	5602171.40	148.9036	53749.75	53988.10	54238.35	54006.2	232.10877	141.20877	Kilpala-2019
638015.40	5602171.21	148.8112	53749.75	53988.73	54238.98	54006.2	232.73550	141.83550	Kilpala-2019
638014.99	5602170.08	149.0217	53749.76	53988.91	54239.15	54006.2	232.91646	142.01646	Kilpala-2019
638015.11	5602170.24	148.9819	53749.75	53990.36	54240.61	54006.2	234.37452	143.47452	Kilpala-2019
638015.23	5602170.11	148.9796	53749.73	53992.97	54243.24	54006.2	237.00474	146.10474	Kilpala-2019
638014.69	5602169.84	149.1010	53749.71	53994.71	54245.00	54006.2	238.77013	147.87013	Kilpala-2019
638014.35	5602170.61	149.0541	53749.68	53997.34	54247.66	54006.2	241.42646	150.52646	Kilpala-2019
638014.96	5602170.98	148.9099	53749.67	53999.92	54250.25	54006.2	244.00993	153.10993	Kilpala-2019
638014.85	5602170.16	149.0337	53749.66	54000.08	54250.42	54006.2	244.18674	153.28674	Kilpala-2019
638014.69	5602169.83	149.1023	53749.71	54000.60	54250.89	54006.2	244.66021	153.76021	Kilpala-2019
638015.13	5602169.11	149.1246	53749.76	54002.83	54253.07	54006.2	246.84282	155.94282	Kilpala-2019
638014.99	5602169.09	149.1500	53749.77	54001.47	54251.70	54006.2	245.47386	154.57386	Kilpala-2019
638015.53	5602168.66	149.1169	53749.79	54003.40	54253.61	54006.2	247.38363	156.48363	Kilpala-2019
638014.99	5602169.61	149.0826	53749.75	54000.09	54250.34	54006.2	244.10997	153.20997	Kilpala-2019
638015.23	5602169.10	149.1096	53749.70	54002.86	54253.16	54006.2	246.93226	156.03226	Kilpala-2019
638015.29	5602168.87	149.1294	53749.69	53999.13	54249.44	54006.2	243.21360	152.31360	Kilpala-2019
638015.99	5602168.55	149.0552	53749.67	53999.93	54250.26	54006.2	244.03152	153.13152	Kilpala-2019
638015.79	5602168.29	149.1211	53749.70	54008.08	54258.38	54006.2	252.15472	161.25472	Kilpala-2019
638016.44	5602167.98	149.0521	53749.74	54009.69	54259.95	54006.2	253.72284	162.82284	Kilpala-2019
638016.32	5602167.46	149.1371	53749.74	54014.30	54264.56	54006.2	258.33743	167.43743	Kilpala-2019
638016.09	5602167.25	149.2023	53749.75	54013.59	54263.84	54006.2	257.62047	166.72047	Kilpala-2019
638015.62	5602165.28	149.5328	53749.77	54023.39	54273.62	54006.2	267.41811	176.51811	Kilpala-2019
638017.01	5602164.49	149.3856	53749.80	54024.39	54274.59	54006.2	268.38462	177.48462	Kilpala-2019
638016.00	5602164.01	149.6263	53749.81	53999.01	54249.20	54006.2	243.00495	152.10495	Kilpala-2019
638015.76	5602163.00	149.7977	53749.82	53992.67	54242.85	54006.2	236.66405	145.76405	Kilpala-2019
638015.88	5602162.97	149.7795	53749.82	53990.93	54241.11	54006.2	234.92345	144.02345	Kilpala-2019
638016.14	5602162.41	149.8022	53749.83	53993.86	54244.03	54006.2	237.84579	146.94579	Kilpala-2019
638016.09	5602161.49	149.9272	53749.82	53991.86	54242.04	54006.2	235.86291	144.96291	Kilpala-2019
638016.29	5602161.46	149.8933	53749.81	53995.71	54245.90	54006.2	239.72174	148.82174	Kilpala-2019
638016.02	5602162.59	149.8017	53749.79	53993.16	54243.37	54006.2	237.18529	146.28529	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638016.46	5602161.79	149.8202	53749.77	53999.01	54249.24	54006.2	243.05813	152.15813	Kilpala-2019
638016.49	5602161.55	149.8444	53749.76	53997.01	54247.25	54006.2	241.06968	150.16968	Kilpala-2019
638016.19	5602161.55	149.9009	53749.74	53996.08	54246.34	54006.2	240.16177	149.26177	Kilpala-2019
638016.85	5602161.57	149.7743	53749.74	54001.65	54251.91	54006.2	245.72702	154.82702	Kilpala-2019
638017.37	5602160.60	149.7945	53749.74	54009.91	54260.17	54006.2	253.99043	163.09043	Kilpala-2019
638017.37	5602160.20	149.8431	53749.73	54005.39	54255.66	54006.2	249.48333	158.58333	Kilpala-2019
638017.48	5602160.21	149.8207	53749.72	54004.54	54254.82	54006.2	248.64247	157.74247	Kilpala-2019
638017.45	5602159.83	149.8726	53749.73	54006.74	54257.01	54006.2	250.83544	159.93544	Kilpala-2019
638018.54	5602159.33	149.7202	53749.74	54006.41	54256.67	54006.2	250.49124	159.59124	Kilpala-2019
638018.82	5602159.05	149.6982	53749.72	54009.18	54259.46	54006.2	253.28123	162.38123	Kilpala-2019
638019.15	5602159.31	149.6033	53749.69	54010.65	54260.96	54006.2	254.77700	163.87700	Kilpala-2019
638019.75	5602159.00	149.5212	53749.68	54016.76	54267.08	54006.2	260.89488	169.99488	Kilpala-2019
638020.07	5602159.03	149.4549	53749.67	54015.10	54265.43	54006.2	259.24236	168.34236	Kilpala-2019
638020.35	5602159.22	149.3787	53749.65	54016.71	54267.06	54006.2	260.86902	169.96902	Kilpala-2019
638020.44	5602159.12	149.3722	53749.62	54018.06	54268.44	54006.2	262.24907	171.34907	Kilpala-2019
638020.34	5602159.25	149.3773	53749.62	54020.04	54270.42	54006.2	264.22888	173.32888	Kilpala-2019
638020.57	5602159.32	149.3245	53749.61	54021.46	54271.85	54006.2	265.65674	174.75674	Kilpala-2019
638020.59	5602158.90	149.3672	53749.60	54021.28	54271.68	54006.2	265.48952	174.58952	Kilpala-2019
638020.74	5602158.52	149.3796	53749.58	54020.95	54271.37	54006.2	265.18108	174.28108	Kilpala-2019
638020.96	5602158.40	149.3491	53749.56	54021.76	54272.20	54006.2	266.01032	175.11032	Kilpala-2019
638020.73	5602158.72	149.3595	53749.54	54017.17	54267.63	54006.2	261.43976	170.53976	Kilpala-2019
638020.88	5602158.56	149.3474	53749.53	54025.22	54275.69	54006.2	269.49979	178.59979	Kilpala-2019
638020.93	5602158.42	149.3529	53749.51	54022.27	54272.76	54006.2	266.57040	175.67040	Kilpala-2019
638021.01	5602157.77	149.4082	53749.50	54027.70	54278.20	54006.2	272.01433	181.11433	Kilpala-2019
638021.64	5602157.08	149.3558	53749.49	54038.64	54289.15	54006.2	282.96446	192.06446	Kilpala-2019
638021.74	5602156.45	149.4030	53749.48	54043.00	54293.52	54006.2	287.33805	196.43805	Kilpala-2019
638021.53	5602156.32	149.4600	53749.46	54032.93	54283.47	54006.2	277.29051	186.39051	Kilpala-2019
638022.17	5602155.96	149.3665	53749.46	54048.00	54298.54	54006.2	292.35820	201.45820	Kilpala-2019
638022.03	5602155.72	149.4209	53749.47	54044.51	54295.04	54006.2	288.86089	197.96089	Kilpala-2019
638021.68	5602155.39	149.5289	53749.46	54037.62	54288.16	54006.2	281.98579	191.08579	Kilpala-2019
638021.57	5602154.11	149.6896	53749.44	54032.09	54282.65	54006.2	276.48543	185.58543	Kilpala-2019
638022.15	5602154.33	149.5429	53749.44	54037.15	54287.71	54006.2	281.53949	190.63949	Kilpala-2019
638021.23	5602153.59	149.8185	53749.45	54032.25	54282.80	54006.2	276.64162	185.74162	Kilpala-2019
638021.28	5602153.39	149.8295	53749.45	54031.48	54282.03	54006.2	275.87262	184.97262	Kilpala-2019
638021.59	5602153.41	149.7606	53749.44	54036.24	54286.80	54006.2	280.64009	189.74009	Kilpala-2019
638021.53	5602153.31	149.7843	53749.45	54034.36	54284.91	54006.2	278.75124	187.85124	Kilpala-2019
638021.27	5602153.15	149.8577	53749.46	54030.66	54281.20	54006.2	275.04436	184.14436	Kilpala-2019
638020.84	5602152.40	150.0331	53749.46	54032.19	54282.73	54006.1	276.58289	185.68289	Kilpala-2019
638020.54	5602151.61	150.1864	53749.45	54033.42	54283.97	54006.1	277.83074	186.93074	Kilpala-2019
638020.74	5602151.35	150.1709	53749.45	54038.68	54289.23	54006.1	283.09097	192.19097	Kilpala-2019
638020.54	5602150.11	150.3530	53749.45	54048.33	54298.88	54006.1	292.75120	201.85120	Kilpala-2019
638020.00	5602149.73	150.5180	53749.44	54053.03	54303.59	54006.1	297.46819	206.56819	Kilpala-2019
638020.57	5602149.60	150.4027	53749.43	54056.57	54307.14	54006.1	301.01452	210.11452	Kilpala-2019
638020.29	5602148.63	150.5751	53749.42	54050.16	54300.74	54006.1	294.62356	203.72356	Kilpala-2019
638020.41	5602149.21	150.4827	53749.41	54059.82	54310.41	54006.1	304.28853	213.38853	Kilpala-2019
638020.38	5602149.04	150.5085	53749.41	54058.81	54309.40	54006.1	303.27996	212.37996	Kilpala-2019
638020.08	5602149.26	150.5527	53749.40	54065.09	54315.69	54006.1	309.57084	218.67084	Kilpala-2019
638020.08	5602149.26	150.5527	53749.39	54066.05	54316.66	54006.1	310.54084	219.64084	Kilpala-2019
638020.80	5602149.02	150.4142	53749.38	54072.64	54323.26	54006.1	317.13670	226.23670	Kilpala-2019
638021.06	5602148.98	150.3588	53749.38	54083.50	54334.12	54006.1	327.99488	237.09488	Kilpala-2019
638020.82	5602148.23	150.4966	53749.37	54092.23	54342.86	54006.1	336.74203	245.84203	Kilpala-2019
638020.53	5602147.26	150.6717	53749.35	54097.55	54348.20	54006.1	342.09117	251.19117	Kilpala-2019
638020.92	5602147.28	150.5776	53749.32	54096.84	54347.52	54006.1	341.40781	250.50781	Kilpala-2019
638021.09	5602146.58	150.6140	53749.33	54108.85	54359.52	54006.1	353.41126	262.51126	Kilpala-2019
638021.05	5602146.66	150.6148	53749.34	54109.30	54359.96	54006.1	353.85104	262.95104	Kilpala-2019
638019.77	5602145.99	150.9697	53749.34	54111.04	54361.70	54006.1	355.60570	264.70570	Kilpala-2019
638020.17	5602145.87	150.8799	53749.33	54110.21	54360.88	54006.1	354.78301	263.88301	Kilpala-2019
638020.46	5602145.38	150.8347	53749.30	54121.42	54372.12	54006.1	366.02321	275.12321	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638019.71	5602144.98	151.0362	53749.26	54120.17	54370.91	54006.1	364.82166	273.92166	Kilpala-2019
638019.91	5602144.41	151.0169	53749.25	54112.90	54363.65	54006.1	357.56305	266.66305	Kilpala-2019
638019.01	5602144.42	151.2356	53749.23	54121.20	54371.97	54006.1	365.89060	274.99060	Kilpala-2019
638019.67	5602143.98	151.0976	53749.23	54105.21	54355.98	54006.1	349.89740	258.99740	Kilpala-2019
638019.32	5602143.75	151.1953	53749.22	54103.80	54354.58	54006.1	348.50162	257.60162	Kilpala-2019
638019.46	5602143.09	151.1955	53749.21	54091.88	54342.67	54006.1	336.59400	245.69400	Kilpala-2019
638019.56	5602142.97	151.1770	53749.19	54094.55	54345.36	54006.1	339.28380	248.38380	Kilpala-2019
638019.53	5602143.41	151.1615	53749.19	54094.90	54345.71	54006.1	339.63167	248.73167	Kilpala-2019
638019.65	5602143.22	151.1418	53749.18	54096.82	54347.64	54006.1	341.56168	250.66168	Kilpala-2019
638019.61	5602143.39	151.1429	53749.18	54094.12	54344.94	54006.1	338.86110	247.96110	Kilpala-2019
638019.30	5602142.86	151.2471	53749.17	54099.44	54350.27	54006.1	344.19662	253.29662	Kilpala-2019
638018.97	5602142.17	151.3657	53749.16	54097.59	54348.43	54006.1	342.36321	251.46321	Kilpala-2019
638018.91	5602141.97	151.3914	53749.15	54098.23	54349.08	54006.1	343.01481	252.11481	Kilpala-2019
638019.23	5602140.92	151.3670	53749.14	54098.56	54349.42	54006.1	343.35776	252.45776	Kilpala-2019
638018.58	5602140.00	151.5813	53749.13	54100.86	54351.73	54006.1	345.67845	254.77845	Kilpala-2019
638019.21	5602139.43	151.4508	53749.12	54102.59	54353.47	54006.1	347.41603	256.51603	Kilpala-2019
638019.09	5602139.48	151.4789	53749.11	54097.06	54347.95	54006.1	341.89682	250.99682	Kilpala-2019
638019.24	5602138.70	151.4817	53749.10	54091.67	54342.57	54006.1	336.51974	245.61974	Kilpala-2019
638019.38	5602138.82	151.4393	53749.08	54095.73	54346.65	54006.1	340.59785	249.69785	Kilpala-2019
638019.34	5602139.11	151.4343	53749.06	54099.97	54350.91	54006.1	344.85663	253.95663	Kilpala-2019
638019.32	5602138.97	151.4469	53749.06	54100.22	54351.16	54006.1	345.10756	254.20756	Kilpala-2019
638019.13	5602139.00	151.4942	53749.05	54100.97	54351.92	54006.1	345.86908	254.96908	Kilpala-2019
638019.54	5602138.44	151.4178	53749.02	54103.79	54354.77	54006.1	348.71849	257.81849	Kilpala-2019
638019.76	5602137.57	151.4056	53748.99	54094.51	54345.52	54006.0	339.47124	248.57124	Kilpala-2019
638019.81	5602137.25	151.4090	53748.98	54101.47	54352.49	54006.0	346.44252	255.54252	Kilpala-2019
638019.81	5602137.21	151.4111	53748.96	54097.93	54348.97	54006.0	342.92273	252.02273	Kilpala-2019
638019.82	5602137.24	151.4069	53748.94	54104.12	54355.18	54006.0	349.13248	258.23248	Kilpala-2019
638019.78	5602137.45	151.4066	53748.92	54105.74	54356.82	54006.0	350.77171	259.87171	Kilpala-2019
638019.55	5602137.42	151.4683	53748.90	54101.10	54352.20	54006.0	346.15392	255.25392	Kilpala-2019
638019.41	5602137.16	151.5185	53748.88	54096.78	54347.90	54006.0	341.85658	250.95658	Kilpala-2019
638019.31	5602136.65	151.5716	53748.86	54098.34	54349.48	54006.0	343.44024	252.54024	Kilpala-2019
638019.07	5602136.48	151.6438	53748.83	54105.85	54357.02	54006.0	350.98333	260.08333	Kilpala-2019
638019.21	5602136.20	151.6217	53748.80	54107.98	54359.18	54006.0	353.14359	262.24359	Kilpala-2019
638018.90	5602136.42	151.6919	53748.77	54105.74	54356.97	54006.0	350.93518	260.03518	Kilpala-2019
638019.03	5602135.52	151.7056	53748.75	54104.26	54355.51	54006.0	349.47891	258.57891	Kilpala-2019
638018.79	5602135.05	151.7949	53748.72	54109.12	54360.40	54006.0	354.37366	263.47366	Kilpala-2019
638018.66	5602134.57	151.8557	53748.72	54104.03	54355.31	54006.0	349.28746	258.38746	Kilpala-2019
638018.53	5602134.96	151.8694	53748.71	54106.64	54357.93	54006.0	351.90651	261.00651	Kilpala-2019
638018.47	5602134.69	151.9002	53748.69	54110.39	54361.70	54006.0	355.67854	264.77854	Kilpala-2019
638018.61	5602134.29	151.8844	53748.66	54110.71	54362.05	54006.0	356.02945	265.12945	Kilpala-2019
638018.61	5602134.40	151.8784	53748.65	54111.48	54362.83	54006.0	356.80885	265.90885	Kilpala-2019
638018.63	5602134.42	151.8720	53748.63	54112.46	54363.83	54006.0	357.80856	266.90856	Kilpala-2019
638018.71	5602134.62	151.8396	53748.63	54116.22	54367.59	54006.0	361.56674	270.66674	Kilpala-2019
638018.78	5602134.87	151.8073	53748.62	54115.10	54366.48	54006.0	360.45473	269.55473	Kilpala-2019
638018.84	5602134.94	151.7874	53748.60	54115.65	54367.05	54006.0	361.02380	270.12380	Kilpala-2019
638018.89	5602134.99	151.7714	53748.57	54116.46	54367.89	54006.0	361.86308	270.96308	Kilpala-2019
638018.96	5602135.03	151.7505	53748.56	54115.77	54367.21	54006.0	361.18222	270.28222	Kilpala-2019
638019.04	5602135.01	151.7301	53748.54	54116.36	54367.82	54006.0	361.79160	270.89160	Kilpala-2019
638019.09	5602134.94	151.7205	53748.53	54116.00	54367.47	54006.0	361.44153	270.54153	Kilpala-2019
638019.11	5602134.91	151.7167	53748.52	54115.71	54367.19	54006.0	361.16151	270.26151	Kilpala-2019
638019.11	5602134.91	151.7167	53748.51	54116.01	54367.50	54006.0	361.47151	270.57151	Kilpala-2019
638019.16	5602134.79	151.7097	53748.49	54115.11	54366.62	54006.0	360.59171	269.69171	Kilpala-2019
638019.23	5602134.74	151.6936	53748.46	54115.42	54366.96	54006.0	360.93134	270.03134	Kilpala-2019
638019.24	5602134.79	151.6882	53748.43	54115.64	54367.21	54006.0	361.18098	270.28098	Kilpala-2019
638019.20	5602134.45	151.7170	53748.42	54115.91	54367.49	54006.0	361.46319	270.56319	Kilpala-2019
638019.10	5602134.28	151.7529	53748.40	54118.73	54370.33	54006.0	364.30503	273.40503	Kilpala-2019
638019.08	5602134.11	151.7674	53748.39	54123.20	54374.81	54006.0	368.78614	277.88614	Kilpala-2019
638018.94	5602134.17	151.8019	53748.37	54120.09	54371.72	54006.0	365.69709	274.79709	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638018.76	5602133.92	151.8640	53748.36	54121.89	54373.53	54006.0	367.51011	276.61011	Kilpala-2019
638018.70	5602133.99	151.8764	53748.35	54125.72	54377.37	54006.0	371.35027	280.45027	Kilpala-2019
638018.42	5602133.78	151.9636	53748.34	54121.14	54372.80	54006.0	366.78399	275.88399	Kilpala-2019
638018.84	5602133.36	151.8725	53748.32	54122.71	54374.39	54006.0	368.37243	277.47243	Kilpala-2019
638018.06	5602132.92	152.1091	53748.32	54121.75	54373.43	54006.0	367.42203	276.52203	Kilpala-2019
638018.66	5602132.38	151.9747	53748.33	54122.52	54374.19	54006.0	368.17945	277.27945	Kilpala-2019
638018.68	5602131.97	151.9914	53748.32	54114.48	54366.16	54006.0	360.15151	269.25151	Kilpala-2019
638018.69	5602131.64	152.0066	53748.30	54107.60	54359.30	54006.0	353.29322	262.39322	Kilpala-2019
638017.81	5602130.85	152.2942	53748.29	54094.20	54345.91	54006.0	339.91579	249.01579	Kilpala-2019
638017.63	5602130.78	152.3483	53748.27	54067.85	54319.58	54006.0	313.58786	222.68786	Kilpala-2019
638017.95	5602130.65	152.2665	53748.27	54083.57	54335.30	54006.0	329.30558	238.40558	Kilpala-2019
638017.05	5602130.49	152.5267	53748.28	54057.18	54308.90	54006.0	302.91492	212.01492	Kilpala-2019
638017.18	5602130.34	152.4992	53748.28	54067.23	54318.95	54006.0	312.96454	222.06454	Kilpala-2019
638017.76	5602130.01	152.3557	53748.27	54122.78	54374.51	54006.0	368.52091	277.62091	Kilpala-2019
638017.41	5602129.69	152.4722	53748.27	54149.03	54400.76	54006.0	394.77598	303.87598	Kilpala-2019
638017.02	5602129.88	152.5708	53748.27	54121.29	54373.02	54006.0	367.03861	276.13861	Kilpala-2019
638016.62	5602129.90	152.6819	53748.26	54112.51	54364.25	54006.0	358.27227	267.37227	Kilpala-2019
638016.59	5602129.68	152.7034	53748.25	54110.68	54362.43	54006.0	356.45379	265.55379	Kilpala-2019
638016.64	5602130.21	152.6578	53748.25	54109.21	54360.96	54006.0	354.98035	264.08035	Kilpala-2019
638016.66	5602129.11	152.7176	53748.25	54129.93	54381.68	54006.0	375.70633	284.80633	Kilpala-2019
638017.53	5602128.53	152.5048	53748.24	54118.46	54370.22	54006.0	364.24129	273.34129	Kilpala-2019
638017.28	5602129.07	152.5446	53748.23	54111.75	54363.52	54006.0	357.54066	266.64066	Kilpala-2019
638016.77	5602129.19	152.6818	53748.23	54103.71	54355.48	54006.0	349.50483	258.60483	Kilpala-2019
638016.13	5602128.87	152.8820	53748.22	54114.06	54365.84	54006.0	359.87271	268.97271	Kilpala-2019
638016.22	5602129.04	152.8462	53748.22	54121.56	54373.34	54006.0	367.37090	276.47090	Kilpala-2019
638016.58	5602129.56	152.7134	53748.22	54119.72	54371.50	54006.0	365.52456	274.62456	Kilpala-2019
638016.82	5602128.96	152.6812	53748.23	54114.43	54366.20	54006.0	360.22565	269.32565	Kilpala-2019
638016.43	5602129.55	152.7562	53748.25	54115.65	54367.40	54006.0	361.42604	270.52604	Kilpala-2019
638016.70	5602129.07	152.7086	53748.26	54109.11	54360.85	54006.0	354.87617	263.97617	Kilpala-2019
638016.73	5602129.20	152.6925	53748.28	54112.91	54364.63	54006.0	358.65516	267.75516	Kilpala-2019
638016.69	5602129.25	152.7008	53748.28	54114.46	54366.18	54006.0	360.20526	269.30526	Kilpala-2019
638016.68	5602129.25	152.7036	53748.28	54117.08	54368.80	54006.0	362.82535	271.92535	Kilpala-2019
638017.09	5602128.99	152.6030	53748.28	54118.35	54370.07	54006.0	364.09291	273.19291	Kilpala-2019
638016.62	5602128.04	152.7926	53748.27	54121.23	54372.96	54006.0	366.99271	276.09271	Kilpala-2019
638016.98	5602127.56	152.7179	53748.24	54123.35	54375.11	54006.0	369.14195	278.24195	Kilpala-2019
638016.92	5602126.74	152.7833	53748.20	54125.13	54376.93	54006.0	370.96711	280.06711	Kilpala-2019
638016.92	5602126.66	152.7880	53748.20	54122.97	54374.77	54006.0	368.80755	277.90755	Kilpala-2019
638017.08	5602126.80	152.7336	53748.21	54125.79	54377.58	54006.0	371.61523	280.71523	Kilpala-2019
638017.42	5602126.93	152.6280	53748.25	54124.61	54376.36	54006.0	370.39123	279.49123	Kilpala-2019
638017.75	5602125.59	152.6088	53748.30	54127.56	54379.26	54006.0	373.29546	282.39546	Kilpala-2019
638017.78	5602125.79	152.5887	53748.30	54131.20	54382.90	54006.0	376.93406	286.03406	Kilpala-2019
638017.94	5602125.15	152.5781	53748.30	54134.83	54386.53	54006.0	380.56604	289.66604	Kilpala-2019
638017.71	5602124.32	152.6925	53748.30	54135.42	54387.12	54006.0	381.16288	290.26288	Kilpala-2019
638017.48	5602124.00	152.7787	53748.29	54130.37	54382.08	54006.0	376.12691	285.22691	Kilpala-2019
638017.51	5602123.71	152.7864	53748.29	54138.35	54390.06	54006.0	384.10823	293.20823	Kilpala-2019
638017.18	5602123.18	152.9150	53748.30	54143.94	54395.64	54005.9	389.69444	298.79444	Kilpala-2019
638017.34	5602123.14	152.8697	53748.29	54150.97	54402.68	54005.9	396.73308	305.83308	Kilpala-2019
638017.42	5602123.04	152.8516	53748.28	54156.41	54408.13	54005.9	402.18284	311.28284	Kilpala-2019
638017.43	5602122.98	152.8520	53748.28	54156.65	54408.37	54005.9	402.42307	311.52307	Kilpala-2019
638017.39	5602122.66	152.8824	53748.28	54158.86	54410.58	54005.9	404.63525	313.73525	Kilpala-2019
638017.58	5602122.32	152.8449	53748.28	54155.60	54407.32	54005.9	401.37525	310.47525	Kilpala-2019
638017.91	5602121.42	152.8031	53748.29	54148.43	54400.14	54005.9	394.19711	303.29711	Kilpala-2019
638018.06	5602121.54	152.7467	53748.29	54139.69	54391.40	54005.9	385.45483	294.55483	Kilpala-2019
638018.07	5602121.41	152.7558	53748.30	54133.26	54384.96	54005.9	379.01557	288.11557	Kilpala-2019
638018.07	5602121.51	152.7465	53748.30	54149.72	54401.42	54005.9	395.47492	304.57492	Kilpala-2019
638018.03	5602121.47	152.7623	53748.29	54164.78	54416.49	54005.9	410.54558	319.64558	Kilpala-2019
638018.03	5602121.50	152.7595	53748.29	54164.39	54416.10	54005.9	410.15539	319.25539	Kilpala-2019
638018.05	5602121.46	152.7572	53748.28	54168.72	54420.44	54005.9	414.49545	323.59545	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638018.04	5602121.62	152.7461	53748.27	54171.16	54422.89	54005.9	416.94453	326.04453	Kilpala-2019
638018.08	5602121.67	152.7312	53748.26	54172.47	54424.21	54005.9	418.26385	327.36385	Kilpala-2019
638018.12	5602121.57	152.7258	53748.25	54174.46	54426.21	54005.9	420.26404	329.36404	Kilpala-2019
638018.11	5602121.57	152.7288	53748.24	54175.00	54426.76	54005.9	420.81414	329.91414	Kilpala-2019
638018.12	5602121.57	152.7258	53748.23	54175.50	54427.27	54005.9	421.32404	330.42404	Kilpala-2019
638017.98	5602121.42	152.7820	53748.22	54176.64	54428.42	54005.9	422.47641	331.57641	Kilpala-2019
638017.91	5602121.42	152.8031	53748.22	54181.28	54433.06	54005.9	427.11711	336.21711	Kilpala-2019
638017.91	5602121.36	152.8087	53748.22	54184.34	54436.12	54005.9	430.17750	339.27750	Kilpala-2019
638017.93	5602121.16	152.8212	53748.20	54185.91	54437.71	54005.9	431.76860	340.86860	Kilpala-2019
638018.40	5602120.43	152.7475	53748.17	54192.63	54444.46	54005.9	438.51865	347.61865	Kilpala-2019
638018.16	5602120.15	152.8458	53748.17	54189.87	54441.70	54005.9	435.76286	344.86286	Kilpala-2019
638018.37	5602119.38	152.8543	53748.17	54192.63	54444.46	54005.9	438.52577	347.62577	Kilpala-2019
638018.11	5602118.75	152.9910	53748.16	54209.47	54461.31	54005.9	455.38246	364.48246	Kilpala-2019
638018.30	5602119.01	152.9098	53748.14	54206.24	54458.10	54005.9	452.16888	361.26888	Kilpala-2019
638018.12	5602118.77	152.9862	53748.14	54206.15	54458.01	54005.9	452.08223	361.18223	Kilpala-2019
638017.99	5602118.52	153.0484	53748.14	54203.47	54455.33	54005.9	449.40515	358.50515	Kilpala-2019
638018.36	5602118.21	152.9663	53748.15	54209.13	54460.98	54005.9	455.05348	364.15348	Kilpala-2019
638018.49	5602117.16	153.0252	53748.16	54206.72	54458.56	54005.9	452.63902	361.73902	Kilpala-2019
638018.17	5602116.39	153.1926	53748.16	54207.26	54459.10	54005.9	453.18720	362.28720	Kilpala-2019
638019.15	5602116.43	152.8962	53748.15	54197.44	54449.29	54005.9	443.36722	352.46722	Kilpala-2019
638019.10	5602116.41	152.9130	53748.15	54191.98	54443.83	54005.9	437.90785	347.00785	Kilpala-2019
638019.37	5602116.50	152.8239	53748.14	54193.35	54445.21	54005.9	439.28458	348.38458	Kilpala-2019
638019.64	5602116.20	152.7714	53748.14	54193.32	54445.18	54005.9	439.25386	348.35386	Kilpala-2019
638019.83	5602115.74	152.7580	53748.15	54187.50	54439.35	54005.9	433.42498	342.52498	Kilpala-2019
638019.89	5602115.79	152.7354	53748.15	54185.73	54437.58	54005.9	431.65406	340.75406	Kilpala-2019
638019.68	5602115.98	152.7801	53748.14	54187.35	54439.21	54005.9	433.28490	342.38490	Kilpala-2019
638020.04	5602116.49	152.6247	53748.14	54190.85	54442.71	54005.9	436.77801	345.87801	Kilpala-2019
638020.64	5602116.42	152.4521	53748.14	54189.00	54440.86	54005.9	434.92251	344.02251	Kilpala-2019
638020.86	5602116.63	152.3665	53748.15	54187.35	54439.20	54005.9	433.25896	342.35896	Kilpala-2019
638020.90	5602116.00	152.4142	53748.16	54187.85	54439.69	54005.9	433.75268	342.85268	Kilpala-2019
638021.00	5602116.16	152.3692	53748.17	54185.43	54437.26	54005.9	431.32065	340.42065	Kilpala-2019
638021.14	5602116.26	152.3180	53748.18	54183.10	54434.92	54005.9	428.97860	338.07860	Kilpala-2019
638021.15	5602115.74	152.3643	53748.18	54187.20	54439.02	54005.9	433.08191	342.18191	Kilpala-2019
638021.16	5602115.70	152.3651	53748.17	54185.34	54437.17	54005.9	431.23207	340.33207	Kilpala-2019
638020.74	5602115.42	152.5168	53748.17	54185.47	54437.30	54005.9	431.36806	340.46806	Kilpala-2019
638020.77	5602114.99	152.5486	53748.16	54188.76	54440.60	54005.9	434.67058	343.77058	Kilpala-2019
638020.91	5602114.69	152.5353	53748.16	54190.21	54442.05	54005.9	436.12116	345.22116	Kilpala-2019
638020.98	5602114.75	152.5088	53748.16	54186.96	54438.80	54005.9	432.87007	341.97007	Kilpala-2019
638020.61	5602114.89	152.6057	53748.16	54185.80	54437.64	54005.9	431.71282	340.81282	Kilpala-2019
638021.17	5602115.23	152.4067	53748.17	54188.99	54440.82	54005.9	434.88505	343.98505	Kilpala-2019
638021.55	5602114.94	152.3211	53748.18	54183.02	54434.84	54005.9	428.90319	338.00319	Kilpala-2019
638021.61	5602115.15	152.2833	53748.19	54182.46	54434.27	54005.9	428.33122	337.43122	Kilpala-2019
638022.07	5602115.30	152.1319	53748.18	54182.09	54433.91	54005.9	427.96569	337.06569	Kilpala-2019
638022.34	5602114.10	152.1662	53748.17	54181.10	54432.93	54005.9	426.99089	336.09089	Kilpala-2019
638022.49	5602114.42	152.0910	53748.17	54175.80	54427.63	54005.9	421.68731	330.78731	Kilpala-2019
638022.21	5602113.73	152.2402	53748.18	54176.33	54428.15	54005.9	422.21461	331.31461	Kilpala-2019
638022.13	5602113.84	152.2534	53748.17	54176.15	54427.98	54005.9	422.04467	331.14467	Kilpala-2019
638022.32	5602113.73	152.2075	53748.15	54177.34	54429.19	54005.9	423.25352	332.35352	Kilpala-2019
638022.62	5602113.35	152.1548	53748.15	54174.74	54426.59	54005.9	420.65306	329.75306	Kilpala-2019
638022.43	5602112.35	152.3068	53748.14	54175.35	54427.21	54005.9	421.28150	330.38150	Kilpala-2019
638022.74	5602112.49	152.2016	53748.15	54177.00	54428.85	54005.9	422.91753	332.01753	Kilpala-2019
638022.35	5602112.72	152.2951	53748.16	54175.48	54427.32	54005.9	421.38986	330.48986	Kilpala-2019
638022.19	5602111.83	152.4276	53748.18	54169.73	54421.55	54005.9	415.62728	324.72728	Kilpala-2019
638022.46	5602112.39	152.2941	53748.21	54175.24	54427.03	54005.9	421.10094	330.20094	Kilpala-2019
638022.16	5602112.91	152.3333	53748.21	54177.83	54429.62	54005.9	423.69048	332.79048	Kilpala-2019
638021.90	5602113.15	152.3875	53748.22	54177.01	54428.79	54005.9	422.86147	331.96147	Kilpala-2019
638021.66	5602112.91	152.4815	53748.23	54180.30	54432.07	54005.9	426.14541	335.24541	Kilpala-2019
638021.71	5602112.64	152.4924	53748.24	54177.47	54429.23	54005.9	423.30669	332.40669	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638021.33	5602112.80	152.5898	53748.25	54178.71	54430.46	54005.9	424.53938	333.63938	Kilpala-2019
638021.15	5602112.79	152.6441	53748.27	54171.24	54422.97	54005.9	417.05122	326.15122	Kilpala-2019
638020.70	5602112.10	152.8428	53748.28	54173.95	54425.67	54005.9	419.76017	328.86017	Kilpala-2019
638021.25	5602112.05	152.6847	53748.30	54169.82	54421.52	54005.9	415.60509	324.70509	Kilpala-2019
638021.17	5602111.69	152.7426	53748.30	54163.22	54414.92	54005.9	409.00823	318.10823	Kilpala-2019
638021.79	5602111.30	152.5964	53748.30	54161.39	54413.09	54005.9	407.17469	316.27469	Kilpala-2019
638020.87	5602111.44	152.8549	53748.31	54157.41	54409.10	54005.9	403.19282	312.29282	Kilpala-2019
638021.55	5602110.95	152.7006	53748.33	54159.97	54411.64	54005.9	405.72934	314.82934	Kilpala-2019
638021.66	5602110.50	152.7109	53748.34	54153.62	54405.28	54005.9	399.37121	308.47121	Kilpala-2019
638021.73	5602110.39	152.7007	53748.36	54167.99	54419.63	54005.9	413.72124	322.82124	Kilpala-2019
638021.52	5602110.53	152.7494	53748.36	54152.31	54403.95	54005.9	398.04239	307.14239	Kilpala-2019
638021.52	5602110.73	152.7303	53748.36	54154.89	54406.53	54005.9	400.62108	309.72108	Kilpala-2019
638021.52	5602110.85	152.7189	53748.36	54151.49	54403.13	54005.9	397.22029	306.32029	Kilpala-2019
638021.78	5602110.72	152.6546	53748.36	54149.47	54401.11	54005.9	395.19859	304.29859	Kilpala-2019
638021.74	5602110.39	152.6978	53748.37	54140.97	54392.60	54005.9	386.69115	295.79115	Kilpala-2019
638021.90	5602110.60	152.6306	53748.39	54144.25	54395.86	54005.9	389.94820	299.04820	Kilpala-2019
638021.82	5602110.76	152.6389	53748.40	54146.97	54398.57	54005.9	392.65793	301.75793	Kilpala-2019
638021.79	5602110.89	152.6354	53748.41	54154.05	54405.64	54005.9	399.72738	308.82738	Kilpala-2019
638021.83	5602110.89	152.6236	53748.41	54156.19	54407.78	54005.9	401.86698	310.96698	Kilpala-2019
638021.77	5602111.03	152.6280	53748.41	54156.79	54408.38	54005.9	402.46666	311.56666	Kilpala-2019
638022.13	5602110.47	152.5751	53748.42	54157.25	54408.83	54005.9	402.91679	312.01679	Kilpala-2019
638022.21	5602110.67	152.5324	53748.43	54160.05	54411.62	54005.9	405.70470	314.80470	Kilpala-2019
638022.34	5602110.77	152.4845	53748.43	54160.30	54411.87	54005.9	405.95276	315.05276	Kilpala-2019
638022.23	5602110.75	152.5189	53748.42	54159.44	54411.02	54005.9	405.10397	314.20397	Kilpala-2019
638022.81	5602110.49	152.3726	53748.41	54162.67	54414.26	54005.9	408.33999	317.43999	Kilpala-2019
638023.48	5602110.26	152.1972	53748.40	54168.83	54420.43	54005.9	414.50492	323.60492	Kilpala-2019
638023.70	5602110.29	152.1294	53748.41	54163.91	54415.50	54005.9	409.57257	318.67257	Kilpala-2019
638037.12	5602042.53	156.0983	53747.61	54194.03	54446.42	54005.6	440.84424	349.94424	Kilpala-2019
638037.16	5602042.51	156.0940	53747.60	54195.17	54447.57	54005.6	441.99413	351.09413	Kilpala-2019
638037.08	5602042.73	156.0863	53747.60	54194.84	54447.24	54005.6	441.66320	350.76320	Kilpala-2019
638037.02	5602042.73	156.0954	53747.60	54196.16	54448.56	54005.6	442.98356	352.08356	Kilpala-2019
638037.03	5602042.75	156.0921	53747.59	54197.57	54449.98	54005.6	444.40337	353.50337	Kilpala-2019
638037.37	5602042.38	156.0739	53747.57	54200.91	54453.34	54005.6	447.76370	356.86370	Kilpala-2019
638037.37	5602042.97	156.0201	53747.55	54208.37	54460.82	54005.6	455.23989	364.33989	Kilpala-2019
638037.36	5602042.80	156.0372	53747.52	54206.36	54458.84	54005.6	453.26105	362.36105	Kilpala-2019
638037.64	5602042.89	155.9862	53747.55	54213.94	54466.39	54005.6	460.80878	369.90878	Kilpala-2019
638038.62	5602042.47	155.8756	53747.59	54229.19	54481.60	54005.6	476.01558	385.11558	Kilpala-2019
638038.69	5602042.36	155.8753	53747.59	54237.06	54489.47	54005.6	483.88588	392.98588	Kilpala-2019
638038.62	5602042.38	155.8840	53747.58	54234.80	54487.22	54005.6	481.63617	390.73617	Kilpala-2019
638038.62	5602042.41	155.8812	53747.57	54235.80	54488.23	54005.6	482.64597	391.74597	Kilpala-2019
638038.65	5602042.40	155.8776	53747.56	54236.88	54489.32	54005.6	483.73586	392.83586	Kilpala-2019
638038.48	5602042.52	155.8923	53747.56	54237.53	54489.97	54005.6	484.38610	393.48610	Kilpala-2019
638038.39	5602042.57	155.9013	53747.57	54237.26	54489.69	54005.6	484.10632	393.20632	Kilpala-2019
638038.34	5602042.56	155.9098	53747.54	54236.66	54489.12	54005.6	483.53669	392.63669	Kilpala-2019
638038.30	5602042.39	155.9317	53747.51	54235.72	54488.21	54005.6	482.62803	391.72803	Kilpala-2019
638038.33	5602042.34	155.9318	53747.52	54236.90	54489.38	54005.6	483.79818	392.89818	Kilpala-2019
638038.36	5602042.34	155.9272	53747.53	54237.92	54490.39	54005.6	484.80800	393.90800	Kilpala-2019
638038.48	5602042.44	155.8997	53747.50	54237.68	54490.18	54005.6	484.59662	393.69662	Kilpala-2019
638038.40	5602042.44	155.9119	53747.47	54237.94	54490.47	54005.6	484.88710	393.98710	Kilpala-2019
638038.27	5602042.45	155.9307	53747.47	54237.82	54490.35	54005.6	484.76782	393.86782	Kilpala-2019
638038.15	5602042.48	155.9462	53747.46	54237.52	54490.06	54005.6	484.47835	393.57835	Kilpala-2019
638038.16	5602042.47	155.9456	53747.44	54237.52	54490.08	54005.6	484.49836	393.59836	Kilpala-2019
638038.17	5602042.46	155.9450	53747.42	54237.44	54490.02	54005.6	484.43836	393.53836	Kilpala-2019
638038.21	5602042.42	155.9426	53747.42	54237.19	54489.77	54005.6	484.18838	393.28838	Kilpala-2019
638038.23	5602042.41	155.9405	53747.41	54237.52	54490.11	54005.6	484.52832	393.62832	Kilpala-2019
638038.24	5602042.40	155.9399	53747.39	54237.68	54490.29	54005.6	484.70833	393.80833	Kilpala-2019
638038.37	5602042.34	155.9257	53747.36	54237.73	54490.37	54005.6	484.78794	393.88794	Kilpala-2019
638038.36	5602042.37	155.9245	53747.36	54238.63	54491.27	54005.6	485.68780	394.78780	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638038.40	5602042.34	155.9212	53747.37	54238.48	54491.11	54005.6	485.52775	394.62775	Kilpala-2019
638038.40	5602042.34	155.9212	53747.34	54238.17	54490.83	54005.6	485.24775	394.34775	Kilpala-2019
638038.39	5602042.33	155.9236	53747.30	54237.99	54490.69	54005.6	485.10788	394.20788	Kilpala-2019
638038.38	5602042.31	155.9270	53747.30	54237.90	54490.60	54005.6	485.01807	394.11807	Kilpala-2019
638038.36	5602042.28	155.9328	53747.29	54238.00	54490.71	54005.6	485.12839	394.22839	Kilpala-2019
638038.36	5602042.28	155.9328	53747.27	54237.62	54490.35	54005.6	484.76839	393.86839	Kilpala-2019
638038.36	5602042.27	155.9338	53747.25	54237.49	54490.24	54005.6	484.65845	393.75845	Kilpala-2019
638038.31	5602041.96	155.9701	53747.25	54236.12	54488.87	54005.6	483.29076	392.39076	Kilpala-2019
638044.16	5602040.15	155.2722	53742.54	54232.24	54489.70	54005.6	484.09788	393.19788	Kilpala-2019
638043.99	5602039.86	155.3272	53742.52	54227.59	54485.07	54005.6	479.47084	388.57084	Kilpala-2019
638044.18	5602040.11	155.2734	53742.52	54228.55	54486.03	54005.6	480.42803	389.52803	Kilpala-2019
638043.92	5602039.62	155.3622	53742.52	54232.11	54489.59	54005.6	483.99288	393.09288	Kilpala-2019
638043.81	5602039.67	155.3732	53742.54	54228.96	54486.42	54005.6	480.82319	389.92319	Kilpala-2019
638043.65	5602039.41	155.4234	53742.57	54231.71	54489.14	54005.6	483.54589	392.64589	Kilpala-2019
638043.59	5602039.31	155.4424	53742.61	54232.06	54489.45	54005.6	483.85691	392.95691	Kilpala-2019
638043.45	5602039.07	155.4874	53742.65	54231.16	54488.51	54005.6	482.91935	392.01935	Kilpala-2019
638043.58	5602038.40	155.5368	53742.67	54231.67	54489.00	54005.6	483.41311	392.51311	Kilpala-2019
638043.71	5602037.85	155.5742	53742.69	54235.17	54492.48	54005.6	486.89606	395.99606	Kilpala-2019
638043.76	5602037.70	155.5824	53742.72	54225.05	54482.33	54005.6	476.74678	385.84678	Kilpala-2019
638043.45	5602037.48	155.6493	53742.76	54224.96	54482.20	54005.6	476.62006	385.72006	Kilpala-2019
638043.61	5602037.44	155.6305	53742.77	54230.52	54487.75	54005.6	482.16940	391.26940	Kilpala-2019
638043.39	5602037.68	155.6376	53742.79	54230.24	54487.45	54005.6	481.86906	390.96906	Kilpala-2019
638043.99	5602037.21	155.5997	53742.80	54237.18	54494.38	54005.6	488.79875	397.89875	Kilpala-2019
638044.11	5602037.49	155.5537	53742.81	54235.72	54492.91	54005.6	487.32617	396.42617	Kilpala-2019
638044.60	5602037.67	155.4648	53742.81	54246.73	54503.92	54005.6	498.33210	407.43210	Kilpala-2019
638044.27	5602037.50	155.5297	53742.82	54240.24	54497.42	54005.6	491.83517	400.93517	Kilpala-2019
638043.86	5602037.53	155.5854	53742.82	54239.04	54496.22	54005.6	490.63735	399.73735	Kilpala-2019
638045.11	5602037.27	155.4334	53742.83	54243.92	54501.09	54005.6	495.50187	404.60187	Kilpala-2019
638045.03	5602037.27	155.4448	53742.82	54247.84	54505.02	54005.6	499.43233	408.53233	Kilpala-2019
638045.22	5602037.68	155.3746	53742.81	54250.37	54507.56	54005.6	501.96844	411.06844	Kilpala-2019
638045.19	5602038.18	155.3265	53742.78	54253.92	54511.14	54005.6	505.54520	414.64520	Kilpala-2019
638045.24	5602039.23	155.2090	53742.75	54250.73	54507.98	54005.6	502.37775	411.47775	Kilpala-2019
638045.47	5602040.14	155.0794	53742.72	54253.75	54511.03	54005.6	505.42019	414.52019	Kilpala-2019
638045.79	5602040.08	155.0384	53742.68	54256.89	54514.21	54005.6	508.59870	417.69870	Kilpala-2019
638045.91	5602040.56	154.9697	53742.65	54256.70	54514.05	54005.6	508.43471	417.53471	Kilpala-2019
638046.00	5602040.62	154.9499	53742.62	54260.19	54517.57	54005.6	511.95376	421.05376	Kilpala-2019
638046.73	5602040.78	154.8240	53742.61	54265.78	54523.17	54005.6	517.54832	426.64832	Kilpala-2019
638046.59	5602040.37	154.8889	53742.60	54262.64	54520.04	54005.6	514.42198	423.52198	Kilpala-2019
638046.98	5602040.48	154.8192	53742.57	54263.25	54520.68	54005.6	515.05890	424.15890	Kilpala-2019
638047.51	5602040.86	154.6990	53742.53	54267.51	54524.98	54005.6	519.35313	428.45313	Kilpala-2019
638047.79	5602040.59	154.6868	53742.49	54268.68	54526.19	54005.6	520.56333	429.66333	Kilpala-2019
638047.70	5602040.06	154.7581	53742.45	54268.39	54525.94	54005.6	520.31754	429.41754	Kilpala-2019
638047.42	5602039.41	154.8702	53742.41	54269.36	54526.95	54005.6	521.33369	430.43369	Kilpala-2019
638048.57	5602039.61	154.6793	53742.36	54272.87	54530.51	54005.6	524.88553	433.98553	Kilpala-2019
638048.21	5602039.66	154.7268	53742.33	54272.60	54530.27	54005.6	524.64730	433.74730	Kilpala-2019
638048.50	5602039.94	154.6531	53742.29	54271.10	54528.81	54005.6	523.18364	432.28364	Kilpala-2019
638048.91	5602040.57	154.5223	53742.26	54276.11	54533.85	54005.6	528.21682	437.31682	Kilpala-2019
638049.69	5602040.20	154.4481	53742.23	54275.71	54533.48	54005.6	527.84478	436.94478	Kilpala-2019
638050.37	5602040.77	154.2823	53742.20	54276.54	54534.34	54005.6	528.69673	437.79673	Kilpala-2019
638050.47	5602040.78	154.2663	53742.17	54276.76	54534.59	54005.6	528.94607	438.04607	Kilpala-2019
638050.74	5602040.59	154.2478	53742.14	54275.54	54533.40	54005.6	527.75580	436.85580	Kilpala-2019
638051.01	5602041.39	154.1155	53742.11	54273.21	54531.10	54005.7	525.44853	434.54853	Kilpala-2019
638052.02	5602041.63	153.9358	53742.09	54274.41	54532.32	54005.7	526.66078	435.76078	Kilpala-2019
638052.41	5602041.70	153.8688	53742.07	54268.61	54526.54	54005.7	520.87794	429.97794	Kilpala-2019
638052.41	5602041.60	153.8806	53742.04	54263.48	54521.44	54005.7	515.77866	424.87866	Kilpala-2019
638052.08	5602040.95	154.0063	53742.00	54265.89	54523.89	54005.7	518.23527	427.33527	Kilpala-2019
638052.15	5602041.01	153.9888	53741.99	54262.20	54520.21	54005.7	514.55443	423.65443	Kilpala-2019
638052.33	5602040.82	153.9842	53741.98	54264.43	54522.45	54005.7	516.79471	425.89471	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638052.33	5602040.32	154.0430	53741.98	54261.13	54519.15	54005.7	513.49828	422.59828	Kilpala-2019
638052.44	5602040.02	154.0619	53741.99	54253.42	54511.43	54005.7	505.77978	414.87978	Kilpala-2019
638052.87	5602039.95	154.0067	53741.98	54251.64	54509.66	54005.7	504.00774	413.10774	Kilpala-2019
638053.02	5602039.92	153.9881	53741.97	54250.73	54508.76	54005.7	503.10706	412.20706	Kilpala-2019
638053.11	5602039.46	154.0295	53741.99	54250.27	54508.28	54005.7	502.62984	411.72984	Kilpala-2019
638053.17	5602039.37	154.0314	53742.01	54246.34	54504.33	54005.6	498.68013	407.78013	Kilpala-2019
638053.63	5602039.11	153.9950	53742.01	54244.13	54502.12	54005.7	496.46930	405.56930	Kilpala-2019
638053.89	5602038.90	153.9823	53742.00	54241.92	54499.92	54005.7	494.26929	403.36929	Kilpala-2019
638053.71	5602039.20	153.9726	53742.00	54240.48	54498.48	54005.7	492.82818	401.92818	Kilpala-2019
638054.33	5602039.96	153.7899	53741.99	54241.98	54499.99	54005.7	494.32903	403.42903	Kilpala-2019
638054.38	5602039.98	153.7801	53742.00	54244.00	54502.00	54005.7	496.33859	405.43859	Kilpala-2019
638054.65	5602040.22	153.7196	53742.01	54241.99	54499.98	54005.7	494.31548	403.41548	Kilpala-2019
638054.84	5602040.82	153.6258	53742.02	54240.95	54498.93	54005.7	493.26019	402.36019	Kilpala-2019
638055.01	5602040.80	153.6090	53742.04	54242.04	54500.00	54005.7	494.32949	403.42949	Kilpala-2019
638055.27	5602041.42	153.5054	53742.03	54244.57	54502.54	54005.7	496.86373	405.96373	Kilpala-2019
638056.35	5602042.37	153.2726	53742.01	54249.54	54507.53	54005.7	501.84157	410.94157	Kilpala-2019
638056.48	5602042.48	153.2453	53742.00	54246.54	54504.54	54005.7	498.85014	407.95014	Kilpala-2019
638056.20	5602042.44	153.2809	53741.99	54245.32	54503.33	54005.7	497.64180	406.74180	Kilpala-2019
638056.68	5602043.39	153.1164	53741.98	54240.20	54498.22	54005.7	492.52265	401.62265	Kilpala-2019
638056.80	5602043.42	153.0999	53741.97	54238.10	54496.13	54005.7	490.43185	399.53185	Kilpala-2019
638056.99	5602043.14	153.1120	53741.96	54241.68	54499.72	54005.7	494.02292	403.12292	Kilpala-2019
638057.33	5602042.88	153.1052	53741.94	54242.23	54500.29	54005.7	494.59311	403.69311	Kilpala-2019
638057.20	5602042.21	153.1975	53741.91	54241.71	54499.80	54005.7	494.10852	403.20852	Kilpala-2019
638057.45	5602043.09	153.0676	53741.87	54252.67	54510.80	54005.7	505.10103	414.20103	Kilpala-2019
638057.67	5602043.53	152.9927	53741.87	54264.21	54522.34	54005.7	516.63683	425.73683	Kilpala-2019
638057.60	5602043.61	152.9910	53741.86	54263.71	54521.85	54005.7	516.14660	425.24660	Kilpala-2019
638058.06	5602043.94	152.9032	53741.88	54260.64	54518.76	54005.7	513.05202	422.15202	Kilpala-2019
638057.90	5602044.69	152.8338	53741.91	54270.95	54529.04	54005.7	523.32748	432.42748	Kilpala-2019
638058.25	5602045.37	152.7184	53741.92	54284.55	54542.63	54005.7	536.91098	446.01098	Kilpala-2019
638058.97	5602044.17	152.7789	53741.93	54277.68	54535.75	54005.7	530.03599	439.13599	Kilpala-2019
638060.04	5602044.73	152.6013	53741.91	54269.53	54527.62	54005.7	521.89688	430.99688	Kilpala-2019
638059.79	5602044.70	152.6313	53741.88	54265.25	54523.37	54005.7	517.64830	426.74830	Kilpala-2019
638061.19	5602046.96	152.2332	53741.89	54270.28	54528.39	54005.7	522.64583	431.74583	Kilpala-2019
638061.85	5602049.40	151.8673	53741.90	54269.39	54527.49	54005.8	521.72497	430.82497	Kilpala-2019
638061.85	5602049.16	151.8970	53741.90	54269.27	54527.37	54005.8	521.60673	430.70673	Kilpala-2019
638061.88	5602049.13	151.8978	53741.91	54269.02	54527.11	54005.8	521.34681	430.44681	Kilpala-2019
638062.38	5602049.89	151.7564	53741.90	54274.21	54532.31	54005.8	526.53900	435.63900	Kilpala-2019
638062.79	5602049.56	151.7573	53741.89	54269.42	54527.53	54005.8	521.75953	430.85953	Kilpala-2019
638062.90	5602049.51	151.7528	53741.88	54269.12	54527.24	54005.8	521.46940	430.56940	Kilpala-2019
638063.14	5602049.90	151.6829	53741.87	54273.08	54531.21	54005.8	525.43549	434.53549	Kilpala-2019
638063.30	5602049.49	151.7167	53741.88	54274.50	54532.62	54005.8	526.84772	435.94772	Kilpala-2019
638063.59	5602049.45	151.6936	53741.89	54276.40	54534.51	54005.8	528.73669	437.83669	Kilpala-2019
638063.31	5602048.72	151.8078	53741.89	54277.31	54535.42	54005.8	529.65322	438.75322	Kilpala-2019
638063.11	5602048.28	151.8803	53741.89	54277.99	54536.10	54005.8	530.33732	439.43732	Kilpala-2019
638062.90	5602047.35	152.0134	53741.89	54277.99	54536.10	54005.8	530.34502	439.44502	Kilpala-2019
638062.78	5602046.71	152.0966	53741.89	54277.63	54535.74	54005.7	529.99004	439.09004	Kilpala-2019
638062.95	5602046.25	152.1284	53741.88	54276.53	54534.65	54005.7	528.90240	438.00240	Kilpala-2019
638063.84	5602046.53	152.0061	53741.86	54285.58	54543.72	54005.8	537.96625	447.06625	Kilpala-2019
638064.04	5602046.40	151.9991	53741.86	54286.72	54544.86	54005.8	539.10619	448.20619	Kilpala-2019
638064.64	5602046.41	151.9358	53741.86	54287.97	54546.11	54005.8	540.35328	449.45328	Kilpala-2019
638064.79	5602046.85	151.8743	53741.86	54292.77	54550.91	54005.8	545.14957	454.24957	Kilpala-2019
638065.39	5602046.95	151.8022	53741.85	54293.55	54551.70	54005.8	545.93606	455.03606	Kilpala-2019
638065.70	5602047.30	151.7333	53741.86	54295.47	54553.61	54005.8	547.84220	456.94220	Kilpala-2019
638066.20	5602047.85	151.6208	53741.87	54300.18	54558.31	54005.8	552.53600	461.63600	Kilpala-2019
638065.62	5602048.22	151.6373	53741.88	54302.11	54560.23	54005.8	554.45610	463.55610	Kilpala-2019
638066.47	5602047.72	151.6080	53741.89	54304.60	54562.71	54005.8	556.93565	466.03565	Kilpala-2019
638066.61	5602049.01	151.4513	53741.86	54308.76	54566.90	54005.8	561.11601	470.21601	Kilpala-2019
638066.40	5602049.60	151.4063	53741.82	54307.66	54565.84	54005.8	560.05286	469.15286	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638066.54	5602049.79	151.3718	53741.78	54311.02	54569.24	54005.8	563.45090	472.55090	Kilpala-2019
638067.12	5602049.55	151.3427	53741.74	54313.06	54571.32	54005.8	565.52993	474.62993	Kilpala-2019
638067.58	5602049.40	151.3146	53741.75	54320.96	54579.21	54005.8	573.41888	482.51888	Kilpala-2019
638067.86	5602049.20	151.3090	53741.77	54319.38	54577.61	54005.8	571.81898	480.91898	Kilpala-2019
638068.06	5602049.28	151.2811	53741.79	54319.76	54577.97	54005.8	572.17751	481.27751	Kilpala-2019
638067.99	5602048.93	151.3252	53741.82	54320.13	54578.31	54005.8	572.52023	481.62023	Kilpala-2019
638068.11	5602048.77	151.3305	53741.80	54319.46	54577.66	54005.8	571.87078	480.97078	Kilpala-2019
638068.49	5602048.54	151.3175	53741.78	54319.13	54577.35	54005.8	571.56060	480.66060	Kilpala-2019
638069.01	5602048.27	151.2941	53741.76	54319.59	54577.83	54005.8	572.04003	481.14003	Kilpala-2019
638069.13	5602048.18	151.2915	53741.73	54319.79	54578.06	54005.8	572.27009	481.37009	Kilpala-2019
638069.67	5602047.99	151.2570	53741.74	54320.14	54578.40	54005.8	572.60886	481.70886	Kilpala-2019
638070.31	5602047.73	151.2189	53741.75	54320.37	54578.62	54005.8	572.82762	481.92762	Kilpala-2019
638070.50	5602047.65	151.2077	53741.75	54320.36	54578.61	54005.8	572.81727	481.91727	Kilpala-2019
638070.76	5602047.61	151.1853	53741.75	54320.38	54578.63	54005.8	572.83632	481.93632	Kilpala-2019
638071.15	5602047.52	151.1546	53741.72	54320.38	54578.66	54005.8	572.86509	481.96509	Kilpala-2019
638071.53	5602047.41	151.1266	53741.69	54320.18	54578.49	54005.8	572.69403	481.79403	Kilpala-2019
638071.98	5602047.35	151.0865	53741.69	54320.27	54578.58	54005.8	572.78231	481.88231	Kilpala-2019
638072.21	5602047.35	151.0630	53741.69	54320.30	54578.61	54005.8	572.81123	481.91123	Kilpala-2019
638072.41	5602047.36	151.0417	53741.69	54320.41	54578.72	54005.8	572.92022	482.02022	Kilpala-2019
638072.59	5602047.37	151.0224	53741.68	54320.35	54578.67	54005.8	572.86931	481.96931	Kilpala-2019
638072.92	5602047.44	150.9822	53741.66	54320.57	54578.91	54005.8	573.10730	482.20730	Kilpala-2019
638073.30	5602047.59	150.9297	53741.64	54320.87	54579.23	54005.8	573.42455	482.52455	Kilpala-2019
638073.30	5602047.63	150.9260	53741.61	54320.93	54579.32	54005.8	573.51429	482.61429	Kilpala-2019
638073.24	5602047.76	150.9201	53741.57	54320.80	54579.23	54005.8	573.42373	482.52373	Kilpala-2019
638072.86	5602048.34	150.9043	53741.56	54319.58	54578.02	54005.8	572.21173	481.31173	Kilpala-2019
638071.62	5602043.15	151.5157	53741.55	54304.40	54562.85	54005.8	557.08134	466.18134	Kilpala-2019
638071.61	5602046.87	151.1696	53741.55	54316.82	54575.27	54005.8	569.47719	478.57719	Kilpala-2019
638070.56	5602047.83	151.1837	53741.56	54318.51	54576.95	54005.8	571.15578	480.25578	Kilpala-2019
638070.06	5602048.37	151.1795	53741.54	54318.51	54576.97	54005.8	571.17449	480.27449	Kilpala-2019
638068.59	5602048.96	151.2634	53741.51	54315.66	54574.15	54005.8	568.35728	477.45728	Kilpala-2019
638068.31	5602049.23	151.2622	53741.52	54317.15	54575.63	54005.8	569.83672	478.93672	Kilpala-2019
638068.47	5602049.23	151.2467	53741.54	54321.62	54580.08	54005.8	574.28598	483.38598	Kilpala-2019
638068.37	5602050.03	151.1719	53741.54	54328.08	54586.54	54005.8	580.74097	489.84097	Kilpala-2019
638068.98	5602049.43	151.1765	53741.53	54327.64	54586.11	54005.8	580.31230	489.41230	Kilpala-2019
638068.90	5602049.11	151.2175	53741.49	54329.17	54587.68	54005.8	581.88484	490.98484	Kilpala-2019
638068.84	5602049.75	151.1566	53741.45	54330.91	54589.46	54005.8	583.66076	492.76076	Kilpala-2019
638068.86	5602049.93	151.1359	53741.47	54332.93	54591.46	54005.8	585.65944	494.75944	Kilpala-2019
638068.84	5602049.85	151.1461	53741.49	54333.54	54592.05	54005.8	586.25008	495.35008	Kilpala-2019
638069.25	5602049.06	151.1887	53741.49	54335.57	54594.08	54005.8	588.28357	497.38357	Kilpala-2019
638068.08	5602048.35	151.3782	53741.48	54334.30	54592.82	54005.8	587.03380	496.13380	Kilpala-2019
638069.08	5602048.65	151.2477	53741.48	54332.81	54591.33	54005.8	585.53713	494.63713	Kilpala-2019
638069.68	5602049.36	151.1162	53741.47	54347.52	54606.05	54005.8	600.24958	509.34958	Kilpala-2019
638069.86	5602049.58	151.0764	53741.47	54354.56	54613.09	54005.8	607.28728	516.38728	Kilpala-2019
638070.38	5602049.76	151.0085	53741.46	54372.41	54630.95	54005.8	625.14372	534.24372	Kilpala-2019
638070.30	5602050.14	150.9780	53741.47	54371.47	54630.00	54005.8	624.19154	533.29154	Kilpala-2019
638069.98	5602050.63	150.9586	53741.49	54373.97	54632.48	54005.8	626.66968	535.76968	Kilpala-2019
638070.02	5602051.06	150.9114	53741.50	54382.13	54640.63	54005.8	634.81662	543.91662	Kilpala-2019
638071.21	5602051.13	150.7952	53741.51	54391.16	54649.65	54005.8	643.83088	552.93088	Kilpala-2019
638070.95	5602051.81	150.7520	53741.50	54397.52	54656.02	54005.8	650.19751	559.29751	Kilpala-2019
638071.33	5602051.91	150.7081	53741.49	54399.37	54657.88	54005.8	652.05519	561.15519	Kilpala-2019
638071.77	5602052.59	150.6032	53741.50	54398.34	54656.84	54005.8	651.00878	560.10878	Kilpala-2019
638071.63	5602053.52	150.5255	53741.51	54402.03	54660.52	54005.8	654.68325	563.78325	Kilpala-2019
638072.09	5602053.29	150.5083	53741.53	54389.25	54647.72	54005.8	641.88281	550.98281	Kilpala-2019
638071.86	5602053.48	150.5098	53741.55	54384.05	54642.50	54005.8	636.66254	545.76254	Kilpala-2019
638071.34	5602054.03	150.5005	53741.54	54390.46	54648.92	54005.8	643.08111	552.18111	Kilpala-2019
638070.87	5602054.07	150.5359	53741.53	54395.46	54653.93	54005.8	648.09283	557.19283	Kilpala-2019
638071.44	5602056.55	150.2471	53741.53	54396.55	54655.02	54005.9	649.16403	558.26403	Kilpala-2019
638071.51	5602057.27	150.1718	53741.54	54401.98	54660.44	54005.9	654.57899	563.67899	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638071.17	5602057.62	150.1630	53741.54	54420.17	54678.63	54005.9	672.76803	581.86803	Kilpala-2019
638071.28	5602057.06	150.2096	53741.55	54420.12	54678.57	54005.9	672.71130	581.81130	Kilpala-2019
638071.92	5602057.84	150.0865	53741.54	54417.03	54675.49	54005.9	669.62361	578.72361	Kilpala-2019
638071.78	5602056.69	150.2075	53741.53	54393.77	54652.24	54005.9	646.38174	555.48174	Kilpala-2019
638072.39	5602056.02	150.2243	53741.53	54384.13	54642.60	54005.9	636.74367	545.84367	Kilpala-2019
638073.09	5602055.71	150.1982	53741.52	54371.04	54629.52	54005.9	623.66283	532.76283	Kilpala-2019
638073.09	5602055.29	150.2371	53741.52	54365.31	54623.79	54005.9	617.93555	527.03555	Kilpala-2019
638073.98	5602055.52	150.1449	53741.52	54339.95	54598.43	54005.9	592.57040	501.67040	Kilpala-2019
638074.00	5602055.78	150.1199	53741.52	54341.38	54599.86	54005.9	593.99865	503.09865	Kilpala-2019
638074.73	5602055.37	150.0984	53741.51	54325.54	54584.03	54005.9	578.16828	487.26828	Kilpala-2019
638074.98	5602055.96	150.0267	53741.51	54312.93	54571.42	54005.9	565.55350	474.65350	Kilpala-2019
638075.57	5602056.25	149.9555	53741.50	54301.50	54560.00	54005.9	554.12926	463.22926	Kilpala-2019
638075.94	5602056.27	149.9251	53741.50	54292.14	54550.64	54005.9	544.76764	453.86764	Kilpala-2019
638075.97	5602056.20	149.9287	53741.50	54286.04	54544.54	54005.9	538.66795	447.76795	Kilpala-2019
638076.02	5602056.10	149.9333	53741.51	54278.05	54536.54	54005.9	530.66838	439.76838	Kilpala-2019
638076.10	5602055.94	149.9406	53741.53	54286.89	54545.36	54005.9	539.48906	448.58906	Kilpala-2019
638076.45	5602055.61	149.9406	53741.54	54274.68	54533.14	54005.9	527.26969	436.36969	Kilpala-2019
638076.71	5602055.56	149.9241	53741.56	54270.01	54528.45	54005.9	522.57894	431.67894	Kilpala-2019
638076.31	5602054.73	150.0255	53741.56	54265.17	54523.61	54005.9	517.74577	426.84577	Kilpala-2019
638076.63	5602054.56	150.0135	53741.57	54270.94	54529.37	54005.9	523.50550	432.60550	Kilpala-2019
638077.25	5602054.28	149.9852	53741.59	54253.80	54512.21	54005.9	506.34464	415.44464	Kilpala-2019
638077.21	5602054.28	149.9885	53741.62	54251.68	54510.06	54005.9	504.19481	413.29481	Kilpala-2019
638077.91	5602054.45	149.9169	53741.62	54247.55	54505.93	54005.9	500.06082	409.16082	Kilpala-2019
638078.26	5602054.05	149.9194	53741.61	54230.07	54488.46	54005.9	482.59180	391.69180	Kilpala-2019
638078.40	5602053.06	149.9850	53741.61	54220.02	54478.41	54005.9	472.54726	381.64726	Kilpala-2019
638079.19	5602051.51	150.0345	53741.62	54202.76	54461.14	54005.9	455.28324	364.38324	Kilpala-2019
638079.14	5602051.75	150.0208	53741.62	54192.69	54451.07	54005.9	445.21201	354.31201	Kilpala-2019
638079.87	5602053.82	149.8635	53741.63	54185.43	54443.80	54005.9	437.92803	347.02803	Kilpala-2019
638081.16	5602055.15	149.7771	53741.62	54175.74	54434.12	54005.9	428.23780	337.33780	Kilpala-2019
638082.11	5602054.67	149.8209	53741.61	54155.27	54413.66	54005.9	407.77900	316.87900	Kilpala-2019
638081.98	5602055.19	149.7826	53741.63	54164.66	54423.03	54005.9	417.14615	326.24615	Kilpala-2019
638082.64	5602055.00	149.8027	53741.66	54171.65	54429.99	54005.9	424.10613	333.20613	Kilpala-2019
638083.36	5602055.98	149.7422	53741.68	54160.51	54418.83	54005.9	412.93914	322.03914	Kilpala-2019
638083.63	5602054.28	149.8619	53741.71	54141.41	54399.70	54005.9	393.81863	302.91863	Kilpala-2019
638084.05	5602053.80	149.8981	53741.72	54134.43	54392.71	54005.9	386.83068	295.93068	Kilpala-2019
638084.77	5602053.65	149.9139	53741.73	54130.30	54388.57	54005.9	382.69027	291.79027	Kilpala-2019
638085.55	5602053.31	149.9421	53741.75	54129.95	54388.20	54005.9	382.32083	291.42083	Kilpala-2019
638085.79	5602053.15	149.9542	53741.78	54124.60	54382.82	54005.9	376.94132	286.04132	Kilpala-2019
638086.39	5602052.49	150.0005	53741.80	54117.44	54375.64	54005.9	369.76401	278.86401	Kilpala-2019
638087.57	5602052.56	150.0030	53741.82	54109.71	54367.89	54005.9	362.01143	271.11143	Kilpala-2019
638088.50	5602053.21	149.9691	53741.80	54102.29	54360.49	54005.9	354.60606	263.70606	Kilpala-2019
638088.85	5602053.00	149.9841	53741.78	54104.90	54363.12	54005.9	357.23660	266.33660	Kilpala-2019
638089.51	5602054.21	149.9173	53741.77	54101.84	54360.07	54005.9	354.17863	263.27863	Kilpala-2019
638089.44	5602054.08	149.9244	53741.76	54103.13	54361.37	54005.9	355.47949	264.57949	Kilpala-2019
638089.96	5602054.38	149.9113	53741.75	54098.45	54356.70	54005.9	350.80689	259.90689	Kilpala-2019
638090.46	5602055.75	149.8374	53741.74	54095.53	54353.79	54005.9	347.88841	256.98841	Kilpala-2019
638091.10	5602055.42	149.8631	53741.74	54084.00	54342.26	54005.9	336.35914	245.45914	Kilpala-2019
638091.69	5602055.88	149.8439	53741.73	54080.77	54339.04	54005.9	333.13560	242.23560	Kilpala-2019
638091.67	5602056.53	149.8078	53741.72	54081.34	54339.62	54005.9	333.71206	242.81206	Kilpala-2019
638092.52	5602056.81	149.8034	53741.71	54084.91	54343.20	54005.9	337.28912	246.38912	Kilpala-2019
638093.56	5602056.76	149.8194	53741.68	54086.28	54344.60	54005.9	338.68767	247.78767	Kilpala-2019
638094.37	5602056.29	149.8537	53741.65	54093.58	54351.93	54005.9	346.01885	255.11885	Kilpala-2019
638094.65	5602055.11	149.9163	53741.66	54095.59	54353.93	54005.9	348.02471	257.12471	Kilpala-2019
638094.84	5602054.90	149.9288	53741.67	54097.12	54355.45	54005.9	349.54551	258.64551	Kilpala-2019
638095.38	5602053.97	149.9796	53741.68	54102.46	54360.78	54005.9	354.87953	263.97953	Kilpala-2019
638095.54	5602053.60	149.9990	53741.69	54103.76	54362.07	54005.9	356.17122	265.27122	Kilpala-2019
638095.55	5602052.65	150.0454	53741.67	54104.39	54362.72	54005.9	356.82626	265.92626	Kilpala-2019
638095.58	5602052.41	150.0573	53741.65	54111.44	54369.79	54005.9	363.89748	272.99748	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638095.40	5602051.79	150.0867	53741.66	54109.53	54367.87	54005.9	361.98112	271.08112	Kilpala-2019
638095.45	5602051.33	150.1094	53741.67	54111.43	54369.76	54005.9	363.87348	272.97348	Kilpala-2019
638095.66	5602051.07	150.1228	53741.69	54114.38	54372.69	54005.9	366.80446	275.90446	Kilpala-2019
638096.09	5602050.57	150.1482	53741.72	54114.97	54373.25	54005.9	367.36629	276.46629	Kilpala-2019
638096.79	5602049.45	150.2023	53741.70	54124.84	54383.14	54005.9	377.26085	286.36085	Kilpala-2019
638097.28	5602048.92	150.2270	53741.67	54121.32	54379.65	54005.9	373.77266	282.87266	Kilpala-2019
638097.61	5602048.97	150.2247	53741.67	54138.61	54396.94	54005.9	391.06174	300.16174	Kilpala-2019
638097.61	5602049.52	150.1997	53741.68	54142.58	54400.90	54005.9	395.01886	304.11886	Kilpala-2019
638097.91	5602049.25	150.2121	53741.69	54147.27	54405.58	54005.9	399.69968	308.79968	Kilpala-2019
638097.81	5602049.57	150.1976	53741.71	54149.66	54407.95	54005.9	402.06820	311.16820	Kilpala-2019
638098.21	5602049.45	150.2033	53741.71	54155.88	54414.17	54005.9	408.28804	317.38804	Kilpala-2019
638098.74	5602049.35	150.2080	53741.72	54164.84	54423.12	54005.9	417.23751	326.33751	Kilpala-2019
638098.22	5602049.45	150.2033	53741.71	54164.14	54422.43	54005.9	416.54802	325.64802	Kilpala-2019
638098.37	5602049.71	150.1920	53741.69	54162.66	54420.97	54005.9	415.08637	324.18637	Kilpala-2019
638098.61	5602049.51	150.2010	53741.68	54171.09	54429.41	54005.9	423.52693	332.62693	Kilpala-2019
638098.76	5602049.22	150.2137	53741.67	54171.91	54430.24	54005.9	424.35814	333.45814	Kilpala-2019
638099.16	5602050.16	150.1736	53741.67	54182.84	54441.17	54005.9	435.28249	344.38249	Kilpala-2019
638099.99	5602050.37	150.1665	53741.68	54193.82	54452.14	54005.9	446.24980	355.34980	Kilpala-2019
638100.48	5602050.32	150.1696	53741.67	54199.10	54457.43	54005.9	451.53910	360.63910	Kilpala-2019
638101.18	5602050.43	150.1668	53741.66	54214.82	54473.16	54005.9	467.26718	376.36718	Kilpala-2019
638101.56	5602051.07	150.1429	53741.64	54221.62	54479.98	54005.9	474.08321	383.18321	Kilpala-2019
638102.32	5602050.92	150.1511	53741.61	54228.27	54486.66	54005.9	480.76251	389.86251	Kilpala-2019
638102.59	5602051.11	150.1449	53741.62	54231.96	54490.34	54005.9	484.44104	393.54104	Kilpala-2019
638103.06	5602050.99	150.1508	53741.64	54240.29	54498.65	54005.9	492.75075	401.85075	Kilpala-2019
638103.03	5602051.00	150.1504	53741.66	54241.89	54500.23	54005.9	494.33076	403.43076	Kilpala-2019
638103.13	5602050.70	150.1616	53741.69	54246.26	54504.57	54005.9	498.67206	407.77206	Kilpala-2019
638102.96	5602050.54	150.1669	53741.69	54246.62	54504.93	54005.9	499.03319	408.13319	Kilpala-2019
638102.80	5602050.26	150.1768	53741.69	54248.45	54506.76	54005.9	500.86490	409.96490	Kilpala-2019
638102.99	5602049.84	150.1925	53741.70	54254.56	54512.86	54005.9	506.96663	416.06663	Kilpala-2019
638104.31	5602049.30	150.2456	53741.71	54257.43	54515.72	54005.9	509.82758	418.92758	Kilpala-2019
638104.78	5602049.30	150.2956	53741.73	54258.37	54516.64	54005.9	510.74797	419.84797	Kilpala-2019
638105.40	5602048.68	150.3812	53741.75	54263.67	54521.92	54005.9	516.03150	425.13150	Kilpala-2019
638105.30	5602048.32	150.3822	53741.78	54264.69	54522.91	54005.9	517.02318	426.12318	Kilpala-2019
638105.28	5602048.47	150.3753	53741.81	54261.87	54520.06	54005.9	514.17243	423.27243	Kilpala-2019
638105.28	5602048.47	150.3753	53741.84	54262.41	54520.57	54005.9	514.68243	423.78243	Kilpala-2019
638105.23	5602048.41	150.3720	53741.87	54264.45	54522.58	54005.9	516.69268	425.79268	Kilpala-2019
638105.14	5602048.35	150.3646	53741.90	54257.66	54515.76	54005.9	509.87291	418.97291	Kilpala-2019
638105.16	5602048.48	150.3624	53741.93	54259.17	54517.24	54005.9	511.35229	420.45229	Kilpala-2019
638105.13	5602048.50	150.3587	53741.92	54264.57	54522.65	54005.9	516.76217	425.86217	Kilpala-2019
638104.65	5602048.21	150.3181	53741.91	54259.06	54517.15	54005.9	511.26322	420.36322	Kilpala-2019
638105.50	5602048.09	150.4103	53741.89	54270.91	54529.02	54005.9	523.13445	432.23445	Kilpala-2019
638105.06	5602047.58	150.3812	53741.87	54266.01	54524.14	54005.9	518.25661	427.35661	Kilpala-2019
638104.97	5602047.35	150.3795	53741.86	54258.74	54516.88	54005.9	510.99768	420.09768	Kilpala-2019
638104.79	5602046.80	150.3871	53741.84	54251.78	54509.94	54005.9	504.06046	413.16046	Kilpala-2019
638104.93	5602046.15	150.4353	53741.85	54244.46	54502.61	54005.9	496.73407	405.83407	Kilpala-2019
638104.94	5602046.38	150.4243	53741.87	54253.99	54512.12	54005.9	506.24283	415.34283	Kilpala-2019
638104.96	5602046.10	150.4409	53741.85	54253.66	54511.81	54005.9	505.93436	415.03436	Kilpala-2019
638104.44	5602045.44	150.4246	53741.83	54245.39	54503.56	54005.9	497.68763	406.78763	Kilpala-2019
638105.31	5602044.56	150.5548	53741.82	54254.93	54513.11	54005.9	507.24290	416.34290	Kilpala-2019
638104.94	5602044.20	150.5383	53741.81	54248.76	54506.95	54005.9	501.08465	410.18465	Kilpala-2019
638104.33	5602043.02	150.5441	53741.81	54242.40	54500.59	54005.9	494.73078	403.83078	Kilpala-2019
638104.27	5602042.77	150.5521	53741.80	54240.80	54499.00	54005.9	493.14212	402.24212	Kilpala-2019
638103.81	5602042.00	150.5712	53741.79	54227.18	54485.39	54005.9	479.53665	388.63665	Kilpala-2019
638104.55	5602042.20	150.6080	53741.78	54241.86	54500.08	54005.9	494.22534	403.32534	Kilpala-2019
638104.56	5602041.81	150.6296	53741.77	54243.94	54502.17	54005.9	496.31747	405.41747	Kilpala-2019
638104.71	5602042.10	150.6276	53741.76	54245.99	54504.23	54005.9	498.37594	407.47594	Kilpala-2019
638104.60	5602041.08	150.6720	53741.76	54251.42	54509.66	54005.8	503.81145	412.91145	Kilpala-2019
638105.42	5602040.25	150.7858	53741.77	54264.66	54522.89	54005.8	517.04618	426.14618	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638105.52	5602040.33	150.7902	53741.74	54269.34	54527.60	54005.8	521.75577	430.85577	Kilpala-2019
638105.88	5602040.32	150.8213	53741.71	54283.89	54542.18	54005.8	536.33592	445.43592	Kilpala-2019
638106.57	5602039.68	150.9110	53741.69	54284.69	54543.00	54005.8	537.15950	446.25950	Kilpala-2019
638106.13	5602039.40	150.8881	53741.67	54282.47	54540.80	54005.8	534.96090	444.06090	Kilpala-2019
638106.37	5602039.42	150.9070	53741.67	54283.84	54542.17	54005.8	536.33084	445.43084	Kilpala-2019
638106.90	5602039.43	150.9505	53741.67	54297.25	54555.58	54005.8	549.74090	458.84090	Kilpala-2019
638106.94	5602040.03	150.9253	53741.67	54299.22	54557.55	54005.8	551.70773	460.80773	Kilpala-2019
638106.56	5602040.01	150.8942	53741.66	54297.88	54556.22	54005.8	550.37775	459.47775	Kilpala-2019
638106.68	5602039.91	150.9091	53741.63	54299.04	54557.41	54005.8	551.56831	460.66831	Kilpala-2019
638106.58	5602039.14	150.9379	53741.60	54298.82	54557.22	54005.8	551.38237	460.48237	Kilpala-2019
638106.40	5602039.67	150.8973	53741.58	54293.57	54551.99	54005.8	546.14952	455.24952	Kilpala-2019
638106.41	5602038.74	150.9434	53741.56	54294.59	54553.03	54005.8	547.19447	456.29447	Kilpala-2019
638106.13	5602038.18	150.9484	53741.56	54291.65	54550.09	54005.8	544.25742	453.35742	Kilpala-2019
638107.35	5602037.99	151.0546	53741.57	54307.01	54565.44	54005.8	559.60857	468.70857	Kilpala-2019
638107.10	5602037.66	151.0503	53741.57	54305.06	54563.49	54005.8	557.66028	466.76028	Kilpala-2019
638106.84	5602037.71	151.0275	53741.56	54302.67	54561.11	54005.8	555.28000	464.38000	Kilpala-2019
638107.39	5602037.37	151.0865	53741.55	54311.80	54570.25	54005.8	564.42183	473.52183	Kilpala-2019
638107.63	5602037.59	151.0952	53741.53	54313.24	54571.71	54005.8	565.88070	474.98070	Kilpala-2019
638108.02	5602037.35	151.1365	53741.51	54320.70	54579.19	54005.8	573.36198	482.46198	Kilpala-2019
638108.61	5602037.06	151.1950	53741.48	54325.45	54583.97	54005.8	578.14352	487.24352	Kilpala-2019
638109.36	5602036.52	151.2753	53741.47	54332.62	54591.15	54005.8	585.32633	494.42633	Kilpala-2019
638109.64	5602035.91	151.3214	53741.45	54331.70	54590.25	54005.8	584.42946	493.52946	Kilpala-2019
638109.94	5602035.77	151.3494	53741.45	54333.41	54591.96	54005.8	586.14016	495.24016	Kilpala-2019
638110.18	5602035.66	151.3715	53741.45	54333.90	54592.45	54005.8	586.63071	495.73071	Kilpala-2019
638110.38	5602035.70	151.3846	53741.45	54336.93	54595.48	54005.8	589.66050	498.76050	Kilpala-2019
638110.06	5602035.46	151.3706	53741.44	54333.55	54592.11	54005.8	586.29173	495.39173	Kilpala-2019
638110.51	5602035.37	151.4070	53741.40	54335.67	54594.27	54005.8	588.45216	497.55216	Kilpala-2019
638110.51	5602035.49	151.4024	53741.36	54337.92	54596.56	54005.8	590.74156	499.84156	Kilpala-2019
638110.65	5602035.35	151.4180	53741.35	54339.14	54597.79	54005.8	591.97226	501.07226	Kilpala-2019
638110.56	5602035.44	151.4080	53741.34	54339.23	54597.89	54005.8	592.07181	501.17181	Kilpala-2019
638110.64	5602035.36	151.4169	53741.33	54345.48	54604.15	54005.8	598.33221	507.43221	Kilpala-2019
638110.61	5602035.33	151.4159	53741.32	54353.41	54612.09	54005.8	606.27236	515.37236	Kilpala-2019
638111.21	5602035.12	151.4674	53741.28	54356.83	54615.55	54005.8	609.73337	518.83337	Kilpala-2019
638111.93	5602034.67	151.5354	53741.24	54359.55	54618.31	54005.8	612.49555	521.59555	Kilpala-2019
638112.01	5602034.95	151.5312	53741.23	54358.63	54617.40	54005.8	611.58416	520.68416	Kilpala-2019
638112.19	5602034.59	151.5567	53741.22	54361.15	54619.93	54005.8	614.11592	523.21592	Kilpala-2019
638112.56	5602034.71	151.5789	53741.21	54359.78	54618.57	54005.8	612.75529	521.85529	Kilpala-2019
638112.91	5602034.70	151.6042	53741.20	54359.46	54618.26	54005.8	612.44530	521.54530	Kilpala-2019
638113.23	5602035.06	151.6155	53741.20	54355.77	54614.57	54005.8	608.75351	517.85351	Kilpala-2019
638113.54	5602034.42	151.6580	53741.19	54348.50	54607.31	54005.8	601.49660	510.59660	Kilpala-2019
638113.71	5602034.31	151.6734	53741.20	54357.06	54615.86	54005.8	610.04711	519.14711	Kilpala-2019
638113.89	5602033.87	151.6995	53741.21	54347.54	54606.33	54005.8	600.51922	509.61922	Kilpala-2019
638114.24	5602032.43	151.7663	53741.21	54352.32	54611.11	54005.8	605.30610	514.40610	Kilpala-2019
638114.19	5602032.63	151.7571	53741.20	54357.89	54616.69	54005.8	610.88515	519.98515	Kilpala-2019
638113.42	5602032.06	151.7240	53741.18	54359.56	54618.38	54005.8	612.57811	521.67811	Kilpala-2019
638114.17	5602032.14	151.7703	53741.16	54360.43	54619.27	54005.8	613.46751	522.56751	Kilpala-2019
638114.27	5602033.03	151.7506	53741.15	54357.50	54616.35	54005.8	610.54320	519.64320	Kilpala-2019
638114.24	5602033.60	151.7317	53741.14	54355.17	54614.03	54005.8	608.22046	517.32046	Kilpala-2019
638114.41	5602033.84	151.7364	53741.11	54365.14	54624.03	54005.8	618.21928	527.31928	Kilpala-2019
638114.90	5602033.96	151.7670	53741.08	54373.68	54632.60	54005.8	626.78863	535.88863	Kilpala-2019
638115.78	5602034.83	151.8057	53741.06	54378.49	54637.43	54005.8	631.61439	540.71439	Kilpala-2019
638115.68	5602034.43	151.8090	53741.03	54376.92	54635.89	54005.8	630.07629	539.17629	Kilpala-2019
638116.88	5602034.31	151.8966	53741.01	54364.15	54623.14	54005.8	617.32670	526.42670	Kilpala-2019
638117.22	5602034.39	151.9188	53740.99	54354.24	54613.25	54005.8	607.43628	516.53628	Kilpala-2019
638117.19	5602034.33	151.9180	53740.97	54353.20	54612.23	54005.8	606.41656	515.51656	Kilpala-2019
638117.24	5602034.39	151.9202	53740.95	54357.42	54616.47	54005.8	610.65628	519.75628	Kilpala-2019
638118.49	5602033.79	152.0200	53740.92	54369.71	54628.79	54005.8	622.97885	532.07885	Kilpala-2019
638118.70	5602034.08	152.0291	53740.89	54379.07	54638.18	54005.8	632.36750	541.46750	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638119.12	5602033.70	152.0651	53740.88	54390.24	54649.36	54005.8	643.54915	552.64915	Kilpala-2019
638119.34	5602034.76	152.0622	53740.86	54395.12	54654.26	54005.8	648.44436	557.54436	Kilpala-2019
638119.37	5602035.08	152.0589	53740.85	54393.88	54653.03	54005.8	647.21292	556.31292	Kilpala-2019
638119.56	5602035.01	152.0738	53740.84	54396.24	54655.40	54005.8	649.58322	558.68322	Kilpala-2019
638119.84	5602034.53	152.1016	53740.84	54422.30	54681.46	54005.8	675.64533	584.74533	Kilpala-2019
638120.06	5602034.08	152.1241	53740.84	54430.50	54689.66	54005.8	683.84730	592.94730	Kilpala-2019
638120.53	5602034.11	152.1565	53740.83	54425.88	54685.05	54005.8	679.23710	588.33710	Kilpala-2019
638120.82	5602034.26	152.1748	53740.81	54418.57	54677.76	54005.8	671.94640	581.04640	Kilpala-2019
638121.24	5602034.62	152.1998	53740.80	54420.46	54679.66	54005.8	673.84478	582.94478	Kilpala-2019
638122.08	5602035.74	152.2479	53740.78	54427.65	54686.87	54005.8	681.04986	590.14986	Kilpala-2019
638122.45	5602035.76	152.2751	53740.76	54427.88	54687.12	54005.8	681.29976	590.39976	Kilpala-2019
638122.43	5602035.60	152.2751	53740.73	54426.15	54685.42	54005.8	679.60044	588.70044	Kilpala-2019
638123.37	5602035.03	152.3484	53740.74	54427.53	54686.79	54005.8	680.97281	590.07281	Kilpala-2019
638124.60	5602035.33	152.4359	53740.76	54422.42	54681.66	54005.8	675.84146	584.94146	Kilpala-2019
638125.49	5602034.87	152.5018	53740.76	54412.73	54671.97	54005.8	666.15329	575.25329	Kilpala-2019
638126.98	5602037.48	152.6129	53740.75	54398.90	54658.15	54005.8	652.32273	561.42273	Kilpala-2019
638127.11	5602036.44	152.6211	53740.72	54395.51	54654.79	54005.8	648.96688	558.06688	Kilpala-2019
638126.28	5602034.32	152.5586	53740.69	54390.08	54649.39	54005.8	643.57543	552.67543	Kilpala-2019
638126.53	5602033.67	152.5759	53740.67	54390.01	54649.34	54005.8	643.52801	552.62801	Kilpala-2019
638126.82	5602034.91	152.5973	53740.64	54387.62	54646.98	54005.8	641.16300	550.26300	Kilpala-2019
638126.56	5602033.35	152.5778	53740.66	54384.99	54644.33	54005.8	638.51929	547.61929	Kilpala-2019
638126.66	5602032.37	152.5838	53740.68	54386.24	54645.56	54005.8	639.75321	548.85321	Kilpala-2019
638127.69	5602033.15	152.6540	53740.65	54385.93	54645.28	54005.8	639.46987	548.56987	Kilpala-2019
638128.43	5602033.63	152.7065	53740.62	54380.89	54640.27	54005.8	634.45784	543.55784	Kilpala-2019
638128.73	5602033.74	152.7278	53740.59	54372.52	54631.93	54005.8	626.11736	535.21736	Kilpala-2019
638129.47	5602032.51	152.8372	53740.56	54369.71	54629.15	54005.8	623.34375	532.44375	Kilpala-2019
638129.83	5602031.63	152.8928	53740.56	54366.73	54626.17	54005.8	620.36805	529.46805	Kilpala-2019
638131.13	5602032.01	153.1126	53740.55	54360.70	54620.14	54005.8	614.33975	523.43975	Kilpala-2019
638131.06	5602032.14	153.1014	53740.55	54350.25	54609.70	54005.8	603.89907	512.99907	Kilpala-2019
638131.43	5602031.35	153.1603	53740.54	54332.72	54592.18	54005.8	586.38308	495.48308	Kilpala-2019
638131.87	5602028.48	153.2243	53740.52	54321.03	54580.51	54005.8	574.72547	483.82547	Kilpala-2019
638132.50	5602028.09	153.3305	53740.49	54313.63	54573.14	54005.8	567.35860	476.45860	Kilpala-2019
638132.49	5602027.29	153.3264	53740.48	54305.48	54565.00	54005.8	559.22174	468.32174	Kilpala-2019
638135.70	5602025.90	153.8763	53740.47	54307.16	54566.69	54005.8	560.92551	470.02551	Kilpala-2019
638136.31	5602025.44	153.9816	53740.46	54291.21	54550.75	54005.8	544.98894	454.08894	Kilpala-2019
638137.02	5602026.20	154.1039	53740.45	54286.86	54546.41	54005.8	540.64770	449.74770	Kilpala-2019
638137.96	5602025.91	154.2663	53740.44	54270.25	54529.81	54005.8	524.05129	433.15129	Kilpala-2019
638138.81	5602027.62	154.4091	53740.43	54260.13	54519.70	54005.8	513.93649	423.03649	Kilpala-2019
638139.11	5602027.32	154.4612	53740.41	54253.61	54513.20	54005.8	507.43848	416.53848	Kilpala-2019
638139.33	5602028.35	154.4962	53740.38	54253.44	54513.06	54005.8	507.29481	416.39481	Kilpala-2019
638139.50	5602030.27	154.5198	53740.37	54253.62	54513.25	54005.8	507.47736	416.57736	Kilpala-2019
638140.20	5602030.34	154.6378	53740.36	54254.89	54514.53	54005.8	508.75880	417.85880	Kilpala-2019
638140.67	5602030.32	154.7173	53740.35	54258.10	54517.75	54005.8	511.98005	421.08005	Kilpala-2019
638142.30	5602031.31	154.9875	53740.34	54250.91	54510.57	54005.8	504.79997	413.89997	Kilpala-2019
638143.63	5602030.41	155.2167	53740.30	54246.30	54506.00	54005.8	500.23702	409.33702	Kilpala-2019
638144.62	5602029.31	155.3917	53740.26	54244.46	54504.20	54005.8	498.44412	407.54412	Kilpala-2019
638146.61	5602028.45	155.7370	53740.25	54224.88	54484.63	54005.7	478.88277	387.98277	Kilpala-2019
638146.94	5602027.03	155.8060	53740.23	54208.09	54467.86	54005.7	462.11966	371.21966	Kilpala-2019
638147.79	5602026.59	155.9562	53740.23	54197.24	54457.01	54005.7	451.27372	360.37372	Kilpala-2019
638150.27	5602022.64	156.4291	53740.22	54163.02	54422.80	54005.7	417.08724	326.18724	Kilpala-2019
638149.16	5602021.14	156.2430	53740.21	54154.57	54414.36	54005.7	408.65057	317.75057	Kilpala-2019
638150.48	5602019.99	156.4777	53740.19	54143.24	54403.05	54005.7	397.34879	306.44879	Kilpala-2019
638151.12	5602019.39	156.5908	53740.15	54129.32	54389.17	54005.7	383.47293	292.57293	Kilpala-2019
638150.42	5602018.43	156.4730	53740.10	54124.10	54384.00	54005.7	378.30508	287.40508	Kilpala-2019
638149.91	5602018.11	156.3863	53740.09	54120.70	54380.61	54005.7	374.91509	284.01509	Kilpala-2019
638149.09	5602018.12	156.2449	53740.08	54125.35	54385.27	54005.7	379.57294	288.67294	Kilpala-2019
638145.63	5602016.24	155.6619	53740.07	54123.30	54383.23	54005.7	377.53197	286.63197	Kilpala-2019
638140.44	5602013.48	154.8044	53740.06	54125.32	54385.26	54005.7	379.56073	288.66073	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638140.22	5602013.37	154.7684	53740.03	54127.96	54387.93	54005.7	382.23066	291.33066	Kilpala-2019
638140.51	5602012.66	154.8251	53740.00	54127.51	54387.51	54005.7	381.81445	290.91445	Kilpala-2019
638140.56	5602012.82	154.8318	53739.99	54127.75	54387.76	54005.7	382.06388	291.16388	Kilpala-2019
638140.55	5602012.48	154.8338	53739.97	54124.62	54384.65	54005.7	378.95533	288.05533	Kilpala-2019
638140.34	5602012.64	154.7967	53739.97	54125.41	54385.44	54005.7	379.74412	288.84412	Kilpala-2019
638140.49	5602012.93	154.8188	53739.98	54124.50	54384.52	54005.7	378.82324	287.92324	Kilpala-2019
638140.62	5602013.10	154.8389	53739.97	54129.74	54389.77	54005.7	384.07282	293.17282	Kilpala-2019
638140.53	5602013.16	154.8231	53739.96	54128.94	54388.98	54005.7	383.28234	292.38234	Kilpala-2019
638140.45	5602014.24	154.7978	53739.96	54130.32	54390.36	54005.7	384.65747	293.75747	Kilpala-2019
638139.78	5602014.35	154.6829	53739.95	54129.91	54389.96	54005.7	384.25532	293.35532	Kilpala-2019
638139.18	5602014.43	154.5802	53739.95	54129.88	54389.93	54005.7	384.22347	293.32347	Kilpala-2019
638138.94	5602014.19	154.5423	53739.96	54133.40	54393.44	54005.7	387.73392	296.83392	Kilpala-2019
638138.86	5602013.74	154.5342	53739.98	54133.28	54393.30	54005.7	387.59568	296.69568	Kilpala-2019
638138.79	5602013.37	154.5268	53740.01	54133.14	54393.13	54005.7	387.42711	296.52711	Kilpala-2019
638139.09	5602013.49	154.5761	53740.00	54133.39	54393.39	54005.7	387.68734	296.78734	Kilpala-2019
638139.12	5602013.48	154.5813	53739.99	54133.69	54393.70	54005.7	387.99745	297.09745	Kilpala-2019
638139.09	5602013.56	154.5752	53739.98	54133.80	54393.82	54005.7	388.11703	297.21703	Kilpala-2019
638138.97	5602013.69	154.5534	53739.97	54133.59	54393.62	54005.7	387.91617	297.01617	Kilpala-2019
638138.87	5602013.83	154.5348	53739.97	54132.73	54392.76	54005.7	387.05531	296.15531	Kilpala-2019
638138.82	5602013.93	154.5251	53739.97	54132.75	54392.78	54005.7	387.07475	296.17475	Kilpala-2019
638138.72	5602014.05	154.5067	53739.97	54133.02	54393.05	54005.7	387.34398	296.44398	Kilpala-2019
638138.74	5602014.15	154.5089	53739.98	54132.67	54392.69	54005.7	386.98359	296.08359	Kilpala-2019
638138.84	5602014.22	154.5250	53739.98	54132.48	54392.50	54005.7	386.79354	295.89354	Kilpala-2019
638138.90	5602014.33	154.5338	53739.98	54132.86	54392.88	54005.7	387.17321	296.27321	Kilpala-2019
638139.01	5602014.38	154.5519	53739.98	54132.82	54392.84	54005.7	387.13327	296.23327	Kilpala-2019
638139.12	5602014.43	154.5700	53739.98	54132.75	54392.77	54005.7	387.06332	296.16332	Kilpala-2019
638139.28	5602014.54	154.5958	53739.95	54132.76	54392.81	54005.7	387.10325	296.20325	Kilpala-2019
638139.41	5602014.61	154.6171	53739.91	54132.96	54393.05	54005.7	387.34327	296.44327	Kilpala-2019
638140.14	5602014.63	154.7409	53739.89	54126.88	54386.99	54005.7	381.28501	290.38501	Kilpala-2019
638140.10	5602014.53	154.7352	53739.87	54129.80	54389.93	54005.7	384.22534	293.32534	Kilpala-2019
638140.47	5602014.59	154.7974	53739.85	54125.35	54385.50	54005.7	379.79601	288.89601	Kilpala-2019
638140.54	5602013.91	154.8166	53739.82	54126.00	54386.18	54005.7	380.47912	289.57912	Kilpala-2019
638140.74	5602013.82	154.8515	53739.81	54125.41	54385.60	54005.7	379.90001	289.00001	Kilpala-2019
638140.96	5602013.90	154.8879	53739.79	54125.62	54385.83	54005.7	380.13021	289.23021	Kilpala-2019
638141.08	5602014.07	154.9064	53739.77	54125.08	54385.31	54005.7	379.60978	288.70978	Kilpala-2019
638141.01	5602014.11	154.8941	53739.75	54126.53	54386.78	54005.7	381.07943	290.17943	Kilpala-2019
638141.05	5602014.08	154.9012	53739.75	54127.52	54387.77	54005.7	382.06966	291.16966	Kilpala-2019
638140.86	5602013.73	154.8727	53739.75	54129.08	54389.33	54005.7	383.63070	292.73070	Kilpala-2019
638140.99	5602013.72	154.8948	53739.77	54128.16	54388.39	54005.7	382.69107	291.79107	Kilpala-2019
638141.05	5602013.95	154.9026	53739.79	54128.54	54388.75	54005.7	383.05022	292.15022	Kilpala-2019
638141.08	5602014.22	154.9048	53739.80	54128.62	54388.82	54005.7	383.11913	292.21913	Kilpala-2019
638141.27	5602014.46	154.9346	53739.82	54128.74	54388.92	54005.7	383.21858	292.31858	Kilpala-2019
638141.38	5602014.67	154.9511	53739.83	54128.62	54388.79	54005.7	383.08795	292.18795	Kilpala-2019
638141.46	5602014.84	154.9630	53739.84	54128.47	54388.63	54005.7	382.92742	292.02742	Kilpala-2019
638141.51	5602014.88	154.9711	53739.85	54128.24	54388.39	54005.7	382.68737	291.78737	Kilpala-2019
638141.59	5602014.97	154.9838	53739.86	54128.22	54388.36	54005.7	382.65718	291.75718	Kilpala-2019
638141.69	5602015.10	154.9995	53739.85	54128.12	54388.27	54005.7	382.56688	291.66688	Kilpala-2019
638141.80	5602015.24	155.0168	53739.84	54127.94	54388.10	54005.7	382.39655	291.49655	Kilpala-2019
638141.89	5602015.27	155.0318	53739.84	54128.55	54388.71	54005.7	383.00665	292.10665	Kilpala-2019
638142.00	5602015.27	155.0506	53739.85	54128.34	54388.49	54005.7	382.78693	291.88693	Kilpala-2019
638142.05	5602015.22	155.0596	53739.85	54128.17	54388.32	54005.7	382.61727	291.71727	Kilpala-2019
638142.09	5602015.17	155.0669	53739.85	54128.70	54388.85	54005.7	383.14758	292.24758	Kilpala-2019
638142.11	5602015.15	155.0705	53739.82	54128.80	54388.98	54005.7	383.27772	292.37772	Kilpala-2019
638142.25	5602015.07	155.0951	53739.79	54128.68	54388.89	54005.7	383.18841	292.28841	Kilpala-2019
638142.40	5602015.02	155.1211	53739.79	54128.39	54388.60	54005.7	382.89900	291.99900	Kilpala-2019
638142.52	5602015.12	155.1406	53739.80	54128.96	54389.16	54005.7	383.45888	292.55888	Kilpala-2019
638142.68	5602015.17	155.1673	53739.80	54129.23	54389.43	54005.7	383.72907	292.82907	Kilpala-2019
638142.80	5602015.18	155.1877	53739.81	54129.07	54389.26	54005.7	383.55933	292.65933	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638142.82	5602015.08	155.1920	53739.79	54128.80	54389.01	54005.7	383.30980	292.40980	Kilpala-2019
638142.80	5602015.03	155.1890	53739.76	54128.72	54388.96	54005.7	383.25997	292.35997	Kilpala-2019
638142.80	5602015.00	155.1893	53739.75	54128.90	54389.15	54005.7	383.45010	292.55010	Kilpala-2019
638142.77	5602014.97	155.1845	53739.74	54128.74	54389.00	54005.7	383.30015	292.40015	Kilpala-2019
638142.78	5602014.99	155.1860	53739.73	54128.74	54389.01	54005.7	383.31009	292.41009	Kilpala-2019
638142.83	5602015.07	155.1938	53739.71	54128.77	54389.06	54005.7	383.35987	292.45987	Kilpala-2019
638142.93	5602015.18	155.2098	53739.71	54128.90	54389.19	54005.7	383.48965	292.58965	Kilpala-2019
638143.09	5602015.28	155.2361	53739.71	54129.07	54389.36	54005.7	383.65963	292.75963	Kilpala-2019
638143.15	5602015.33	155.2459	53739.69	54128.89	54389.20	54005.7	383.49957	292.59957	Kilpala-2019
638143.19	5602015.30	155.2530	53739.67	54128.82	54389.15	54005.7	383.44980	292.54980	Kilpala-2019
638143.20	5602015.24	155.2552	53739.66	54128.78	54389.12	54005.7	383.42008	292.52008	Kilpala-2019
638143.20	5602015.12	155.2563	53739.65	54129.29	54389.64	54005.7	383.94059	293.04059	Kilpala-2019
638143.04	5602014.83	155.2317	53739.63	54129.32	54389.69	54005.7	383.99143	293.09143	Kilpala-2019
638142.92	5602014.60	155.2134	53739.61	54128.49	54388.88	54005.7	383.18211	292.28211	Kilpala-2019
638142.99	5602014.61	155.2252	53739.60	54128.42	54388.82	54005.7	383.12224	292.22224	Kilpala-2019
638143.47	5602013.48	155.3166	53739.58	54128.58	54389.00	54005.7	383.30826	292.40826	Kilpala-2019
638143.52	5602013.20	155.3275	53739.56	54128.78	54389.22	54005.7	383.52958	292.62958	Kilpala-2019
638143.76	5602013.35	155.3667	53739.53	54123.26	54383.73	54005.7	378.03954	287.13954	Kilpala-2019
638144.35	5602014.09	155.4604	53739.54	54122.90	54383.36	54005.7	377.66786	286.76786	Kilpala-2019
638144.55	5602014.87	155.4881	53739.55	54123.31	54383.76	54005.7	378.06505	287.16505	Kilpala-2019
638144.99	5602015.67	155.5568	53739.55	54124.31	54384.76	54005.7	379.06276	288.16276	Kilpala-2019
638145.24	5602016.19	155.5956	53739.56	54124.14	54384.58	54005.7	378.88119	287.98119	Kilpala-2019
638144.99	5602016.58	155.5499	53739.56	54124.52	54384.96	54005.7	379.25891	288.35891	Kilpala-2019
638144.90	5602016.85	155.5324	53739.55	54124.48	54384.93	54005.7	379.22754	288.32754	Kilpala-2019
638144.85	5602016.98	155.5228	53739.56	54124.35	54384.79	54005.7	379.08686	288.18686	Kilpala-2019
638144.76	5602016.83	155.5085	53739.57	54124.78	54385.21	54005.7	379.50726	288.60726	Kilpala-2019
638144.70	5602016.74	155.4989	53739.56	54122.60	54383.04	54005.7	377.33749	286.43749	Kilpala-2019
638144.76	5602016.65	155.5099	53739.54	54123.06	54383.52	54005.7	377.81803	286.91803	Kilpala-2019
638144.54	5602015.88	155.4784	53739.54	54122.90	54383.36	54005.7	377.66073	286.76073	Kilpala-2019
638144.53	5602015.40	155.4805	53739.55	54123.85	54384.30	54005.7	378.60275	287.70275	Kilpala-2019
638144.49	5602015.22	155.4751	53739.54	54124.51	54384.97	54005.7	379.27341	288.37341	Kilpala-2019
638145.25	5602015.02	155.6060	53739.52	54125.89	54386.37	54005.7	380.67617	289.77617	Kilpala-2019
638145.44	5602014.90	155.6392	53739.50	54123.68	54384.18	54005.7	378.48715	287.58715	Kilpala-2019
638145.40	5602013.73	155.6410	53739.47	54119.01	54379.54	54005.7	373.85200	282.95200	Kilpala-2019
638145.35	5602013.19	155.6365	53739.48	54116.61	54377.13	54005.7	371.44416	280.54416	Kilpala-2019
638145.51	5602012.53	155.6683	53739.49	54120.45	54380.96	54005.7	375.27734	284.37734	Kilpala-2019
638145.95	5602012.14	155.7451	53739.48	54106.91	54367.43	54005.7	361.75007	270.85007	Kilpala-2019
638146.23	5602012.39	155.7905	53739.47	54099.11	54359.64	54005.7	353.95971	263.05971	Kilpala-2019
638146.98	5602013.23	155.9115	53739.46	54083.00	54343.54	54005.7	337.85803	246.95803	Kilpala-2019
638146.54	5602013.41	155.8360	53739.44	54086.38	54346.94	54005.7	341.25618	250.35618	Kilpala-2019
638146.22	5602012.42	155.7886	53739.37	54072.81	54333.44	54005.7	327.75956	236.85956	Kilpala-2019
638146.22	5602011.09	155.7976	53739.29	54069.08	54329.79	54005.7	324.11516	233.21516	Kilpala-2019
638148.26	5602010.49	156.1421	53739.24	54061.23	54321.99	54005.7	316.32264	225.42264	Kilpala-2019
638148.46	5602011.91	156.1682	53739.19	54069.19	54330.00	54005.7	324.32720	233.42720	Kilpala-2019
638148.92	5602010.53	156.2520	53739.21	54073.45	54334.24	54005.7	328.57407	237.67407	Kilpala-2019
638149.38	5602011.07	156.3264	53739.23	54068.82	54329.59	54005.7	323.92295	233.02295	Kilpala-2019
638149.38	5602010.44	156.3292	53739.20	54075.52	54336.32	54005.7	330.65556	239.75556	Kilpala-2019
638149.76	5602010.18	156.3937	53739.17	54075.43	54336.26	54005.7	330.59756	239.69756	Kilpala-2019
638150.50	5602009.87	156.5182	53739.10	54071.01	54331.91	54005.7	326.25064	235.35064	Kilpala-2019
638152.08	5602008.73	156.7840	53739.02	54068.87	54329.85	54005.7	324.19913	233.29913	Kilpala-2019
638152.75	5602009.13	156.8942	53738.98	54069.68	54330.70	54005.7	325.04909	234.14909	Kilpala-2019
638152.89	5602006.63	156.9222	53738.94	54070.00	54331.06	54005.6	325.41964	234.51964	Kilpala-2019
638153.80	5602006.79	157.0802	53738.92	54067.07	54328.15	54005.6	322.51137	231.61137	Kilpala-2019
638154.32	5602006.40	157.1892	53738.90	54064.49	54325.59	54005.6	319.95479	229.05479	Kilpala-2019
638154.95	5602007.22	157.3189	53738.84	54065.07	54326.23	54005.6	320.59366	229.69366	Kilpala-2019
638156.07	5602009.08	157.5468	53738.78	54060.00	54321.22	54005.6	315.57997	224.67997	Kilpala-2019
638156.43	5602008.67	157.6226	53738.73	54068.60	54329.87	54005.6	324.23291	233.33291	Kilpala-2019
638156.15	5602006.37	157.5710	53738.68	54060.19	54321.51	54005.6	315.88138	224.98138	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638157.54	5602006.49	157.8605	53738.69	54060.31	54321.62	54005.6	315.99579	225.09579	Kilpala-2019
638157.81	5602006.92	157.9152	53738.70	54052.31	54313.61	54005.6	307.98497	217.08497	Kilpala-2019
638158.14	5602008.34	157.9784	53738.71	54037.96	54299.25	54005.6	293.62026	202.72026	Kilpala-2019
638158.77	5602008.03	158.1104	53738.72	54036.39	54297.67	54005.6	292.04375	201.14375	Kilpala-2019
638159.28	5602007.21	158.2201	53738.75	54039.41	54300.66	54005.6	295.03895	204.13895	Kilpala-2019
638159.26	5602007.62	158.2141	53738.79	54037.46	54298.67	54005.6	293.04717	202.14717	Kilpala-2019
638159.64	5602007.93	158.2916	53738.82	54039.46	54300.64	54005.6	295.01722	204.11722	Kilpala-2019
638160.90	5602009.12	158.5468	53738.85	54036.10	54297.25	54005.6	291.62667	200.72667	Kilpala-2019
638161.50	5602010.27	158.6644	53738.87	54026.11	54287.24	54005.6	281.61395	190.71395	Kilpala-2019
638160.63	5602007.93	158.4972	53738.89	54027.05	54288.16	54005.6	282.54070	191.64070	Kilpala-2019
638161.15	5602006.55	158.6130	53738.91	54022.82	54283.91	54005.6	278.29829	187.39829	Kilpala-2019
638161.85	5602006.20	158.7610	53738.94	54014.19	54275.25	54005.6	269.64223	178.74223	Kilpala-2019
638163.77	5602003.42	159.1812	53738.94	54005.60	54266.66	54005.6	261.07075	170.17075	Kilpala-2019
638164.53	5602003.86	159.3377	53738.93	54015.31	54276.38	54005.6	270.79160	179.89160	Kilpala-2019
638164.91	5602004.81	159.4102	53738.91	54016.74	54277.83	54005.6	272.23893	181.33893	Kilpala-2019
638165.44	5602003.98	159.5279	53738.89	54022.33	54283.44	54005.6	277.85434	186.95434	Kilpala-2019
638166.25	5602003.94	159.6982	53738.88	54022.47	54283.59	54005.6	278.00740	187.10740	Kilpala-2019
638166.78	5602004.76	159.8023	53738.87	54028.74	54289.87	54005.6	284.28580	193.38580	Kilpala-2019
638167.10	5602006.56	159.8534	53738.86	54032.71	54293.85	54005.6	288.25925	197.35925	Kilpala-2019
638167.72	5602004.96	159.9974	53738.84	54038.79	54299.95	54005.6	294.36828	203.46828	Kilpala-2019
638167.84	5602004.74	160.0246	53738.82	54046.01	54307.19	54005.6	301.60965	210.70965	Kilpala-2019
638168.20	5602004.21	160.1050	53738.79	54057.11	54318.32	54005.6	312.74320	221.84320	Kilpala-2019
638168.96	5602003.55	160.2710	53738.77	54065.98	54327.21	54005.6	321.63875	230.73875	Kilpala-2019
638169.00	5602002.75	160.2873	53738.74	54071.18	54332.44	54005.6	326.87233	235.97233	Kilpala-2019
638169.64	5602003.29	160.4166	53738.74	54080.41	54341.67	54005.6	336.10230	245.20230	Kilpala-2019
638169.75	5602003.34	160.4392	53738.75	54080.82	54342.07	54005.6	336.50248	245.60248	Kilpala-2019
638170.00	5602002.32	160.5024	53738.74	54080.76	54342.02	54005.6	336.45777	245.55777	Kilpala-2019
638170.02	5602002.51	160.5047	53738.72	54051.78	54313.06	54005.6	307.49702	216.59702	Kilpala-2019
638169.98	5602002.83	160.4929	53738.73	54063.07	54324.34	54005.6	318.77550	227.87550	Kilpala-2019
638170.50	5602004.56	160.5838	53738.74	54087.63	54348.89	54005.6	343.31989	252.41989	Kilpala-2019
638170.61	5602004.41	160.6084	53738.76	54095.72	54356.96	54005.6	351.39093	260.49093	Kilpala-2019
638170.99	5602004.24	160.6900	53738.79	54100.16	54361.37	54005.6	355.80302	264.90302	Kilpala-2019
638171.26	5602004.51	160.7436	53738.79	54101.52	54362.73	54005.6	357.16281	266.26281	Kilpala-2019
638171.70	5602004.41	160.8370	53738.79	54107.44	54368.65	54005.6	363.08481	272.18481	Kilpala-2019
638171.71	5602004.76	160.8351	53738.75	54113.04	54374.29	54005.6	368.72333	277.82333	Kilpala-2019
638171.80	5602005.69	160.8433	53738.70	54115.34	54376.64	54005.6	371.06962	280.16962	Kilpala-2019
638171.80	5602006.42	160.8349	53738.68	54117.49	54378.81	54005.6	373.23645	282.33645	Kilpala-2019
638171.63	5602006.78	160.7953	53738.66	54116.37	54377.71	54005.6	372.13429	281.23429	Kilpala-2019
638171.94	5602007.04	160.8569	53738.66	54116.79	54378.13	54005.6	372.55425	281.65425	Kilpala-2019
638172.23	5602007.01	160.9177	53738.66	54124.40	54385.74	54005.6	380.16541	289.26541	Kilpala-2019
638172.20	5602007.80	160.9022	53738.64	54126.28	54387.64	54005.6	382.06187	291.16187	Kilpala-2019
638173.03	5602009.30	161.0564	53738.61	54135.47	54396.86	54005.6	391.27825	300.37825	Kilpala-2019
638173.03	5602009.61	161.0527	53738.59	54138.22	54399.63	54005.6	394.04690	303.14690	Kilpala-2019
638173.36	5602008.29	161.1372	53738.57	54138.90	54400.33	54005.6	394.75381	303.85381	Kilpala-2019
638173.24	5602007.04	161.1276	53738.54	54137.12	54398.58	54005.6	393.00883	302.10883	Kilpala-2019
638173.02	5602006.80	161.0847	53738.51	54136.26	54397.75	54005.6	392.17910	301.27910	Kilpala-2019
638173.35	5602006.87	161.1526	53738.49	54139.02	54400.53	54005.6	394.95996	304.05996	Kilpala-2019
638173.23	5602007.18	161.1238	53738.46	54139.10	54400.64	54005.6	395.06819	304.16819	Kilpala-2019
638173.28	5602007.46	161.1308	53738.43	54137.98	54399.55	54005.6	393.97715	303.07715	Kilpala-2019
638174.00	5602007.61	161.2786	53738.40	54138.65	54400.25	54005.6	394.67902	303.77902	Kilpala-2019
638173.85	5602007.46	161.2493	53738.37	54133.99	54395.62	54005.6	390.04915	299.14915	Kilpala-2019
638173.71	5602008.51	161.2071	53738.34	54132.54	54394.20	54005.6	388.62407	297.72407	Kilpala-2019
638174.50	5602010.27	161.3481	53738.31	54134.84	54396.53	54005.6	390.94914	300.04914	Kilpala-2019
638174.50	5602009.91	161.3528	53738.27	54139.21	54400.94	54005.6	395.36071	304.46071	Kilpala-2019
638174.83	5602010.15	161.4178	53738.25	54139.26	54401.01	54005.6	395.43081	304.53081	Kilpala-2019
638174.60	5602009.30	161.3814	53738.22	54140.29	54402.07	54005.6	396.49373	305.59373	Kilpala-2019
638174.62	5602007.71	161.4062	53738.20	54139.67	54401.47	54005.6	395.90076	305.00076	Kilpala-2019
638174.58	5602006.96	161.4077	53738.18	54141.28	54403.10	54005.6	397.53391	306.63391	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638174.81	5602006.93	161.4560	53738.17	54143.45	54405.28	54005.6	399.71485	308.81485	Kilpala-2019
638174.92	5602007.20	161.4753	53738.16	54141.33	54403.17	54005.6	397.60405	306.70405	Kilpala-2019
638174.76	5602006.50	161.4512	53738.15	54142.55	54404.40	54005.6	398.83656	307.93656	Kilpala-2019
638174.89	5602006.77	161.4747	53738.13	54140.70	54402.57	54005.6	397.00583	306.10583	Kilpala-2019
638175.18	5602006.40	161.5401	53738.13	54143.40	54405.27	54005.6	399.70848	308.80848	Kilpala-2019
638174.29	5602006.11	161.3582	53738.12	54143.24	54405.12	54005.6	399.55660	308.65660	Kilpala-2019
638175.62	5602006.35	161.6325	53738.11	54143.47	54405.36	54005.6	399.80025	308.90025	Kilpala-2019
638175.44	5602006.16	161.5976	53738.09	54140.11	54402.02	54005.6	396.46045	305.56045	Kilpala-2019
638175.27	5602005.80	161.5669	53738.07	54140.62	54402.55	54005.6	396.99143	306.09143	Kilpala-2019
638175.27	5602005.44	161.5717	53738.04	54140.12	54402.08	54005.6	396.52301	305.62301	Kilpala-2019
638175.50	5602004.50	161.6325	53738.03	54137.77	54399.74	54005.6	394.18795	303.28795	Kilpala-2019
638176.17	5602004.42	161.7741	53738.02	54139.03	54401.01	54005.5	395.46069	304.56069	Kilpala-2019
638177.25	5602004.67	161.9969	53738.00	54132.13	54394.13	54005.5	388.58343	297.68343	Kilpala-2019
638176.92	5602004.48	161.9305	53737.98	54131.12	54393.14	54005.5	387.59309	296.69309	Kilpala-2019
638177.65	5602004.42	162.0844	53737.94	54134.63	54396.69	54005.5	391.14596	300.24596	Kilpala-2019
638178.66	5602005.31	162.3021	53737.90	54135.50	54397.60	54005.5	392.05612	301.15612	Kilpala-2019
638178.24	5602004.04	162.2138	53737.86	54135.69	54397.83	54005.5	392.28974	301.38974	Kilpala-2019
638177.87	5602002.62	162.1572	53737.82	54134.18	54396.36	54005.5	390.82471	299.92471	Kilpala-2019
638178.38	5602002.66	162.2640	53737.80	54130.24	54392.44	54005.5	386.90636	296.00636	Kilpala-2019
638178.33	5602002.56	162.2550	53737.77	54128.58	54390.81	54005.5	385.27662	294.37662	Kilpala-2019
638178.35	5602002.68	162.2574	53737.75	54127.62	54389.87	54005.5	384.33616	293.43616	Kilpala-2019
638178.63	5602003.53	162.3201	53737.73	54126.71	54388.98	54005.5	383.44384	292.54384	Kilpala-2019
638179.13	5602003.36	162.4640	53737.70	54129.86	54392.16	54005.5	386.62734	295.72734	Kilpala-2019
638179.26	5602003.45	162.4995	53737.66	54126.31	54388.65	54005.5	383.11766	292.21766	Kilpala-2019
638179.29	5602003.70	162.5043	53737.67	54126.18	54388.51	54005.5	382.97672	292.07672	Kilpala-2019
638179.14	5602003.01	162.4719	53737.69	54126.51	54388.82	54005.5	383.28894	292.38894	Kilpala-2019
638179.68	5602003.29	162.6205	53737.74	54128.72	54390.98	54005.5	385.45067	294.55067	Kilpala-2019
638179.18	5602003.34	162.4784	53737.80	54123.82	54386.02	54005.5	380.48771	289.58771	Kilpala-2019
638179.19	5602003.52	162.4786	53737.82	54128.05	54390.23	54005.5	384.69696	293.79696	Kilpala-2019
638179.98	5602003.18	162.7068	53737.84	54129.67	54391.83	54005.5	386.30281	295.40281	Kilpala-2019
638180.18	5602002.85	162.7678	53737.82	54120.41	54382.59	54005.5	377.06536	286.16536	Kilpala-2019
638180.16	5602002.81	162.7627	53737.80	54113.76	54375.96	54005.5	370.43542	279.53542	Kilpala-2019
638180.54	5602002.85	162.8695	53737.80	54118.30	54380.50	54005.5	374.97733	284.07733	Kilpala-2019
638180.44	5602003.55	162.8317	53737.79	54111.93	54374.14	54005.5	368.61371	277.71371	Kilpala-2019
638181.12	5602004.31	163.0141	53737.79	54110.67	54372.88	54005.5	367.35412	276.45412	Kilpala-2019
638181.23	5602004.60	163.0415	53737.79	54101.51	54363.72	54005.5	358.19346	267.29346	Kilpala-2019
638181.78	5602004.17	163.2029	53737.78	54089.94	54352.16	54005.5	346.63837	255.73837	Kilpala-2019
638182.12	5602004.11	163.3000	53737.76	54096.11	54358.35	54005.5	352.83051	261.93051	Kilpala-2019
638182.56	5602005.94	163.4027	53737.74	54088.20	54350.46	54005.5	344.93497	254.03497	Kilpala-2019
638183.07	5602004.34	163.5664	53737.72	54087.78	54350.06	54005.5	344.54475	253.64475	Kilpala-2019
638183.60	5602004.03	163.7201	53737.72	54077.41	54339.69	54005.5	334.17901	243.27901	Kilpala-2019
638183.76	5602003.58	163.7704	53737.72	54080.20	54342.48	54005.5	336.97184	246.07184	Kilpala-2019
638184.18	5602003.94	163.8853	53737.68	54068.85	54331.17	54005.5	325.66260	234.76260	Kilpala-2019
638184.34	5602004.29	163.9268	53737.64	54068.14	54330.50	54005.5	324.99197	234.09197	Kilpala-2019
638184.28	5602004.59	163.9066	53737.59	54063.60	54326.01	54005.5	320.50034	229.60034	Kilpala-2019
638184.75	5602005.86	164.0268	53737.54	54058.10	54320.56	54005.5	315.04747	224.14747	Kilpala-2019
638184.79	5602006.01	164.0367	53737.60	54057.00	54319.40	54005.5	313.88704	222.98704	Kilpala-2019
638184.86	5602006.23	164.0543	53737.67	54050.36	54312.69	54005.5	307.17649	216.27649	Kilpala-2019
638185.27	5602006.45	164.1689	53737.70	54046.85	54309.15	54005.5	303.63782	212.73782	Kilpala-2019
638185.48	5602007.61	164.2174	53737.73	54035.37	54297.64	54005.5	292.12401	201.22401	Kilpala-2019
638185.21	5602006.63	164.1500	53737.70	54025.40	54287.70	54005.5	282.18671	191.28671	Kilpala-2019
638185.48	5602005.63	164.2368	53737.66	54031.08	54293.42	54005.5	287.91250	197.01250	Kilpala-2019
638185.48	5602005.27	164.2403	53737.67	54024.29	54286.62	54005.5	281.11405	190.21405	Kilpala-2019
638185.28	5602005.26	164.1836	53737.68	54018.06	54280.38	54005.5	274.87299	183.97299	Kilpala-2019
638185.54	5602005.59	164.2543	53737.70	54010.40	54272.70	54005.5	267.19301	176.29301	Kilpala-2019
638184.75	5602006.53	164.0199	53737.73	54006.00	54268.27	54005.5	262.75458	171.85458	Kilpala-2019
638184.80	5602006.77	164.0317	53737.70	54003.28	54265.58	54005.5	260.06383	169.16383	Kilpala-2019
638185.29	5602007.22	164.1670	53737.67	54015.33	54277.66	54005.5	272.14462	181.24462	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638184.85	5602007.85	164.0349	53737.65	54017.08	54279.43	54005.5	273.90946	183.00946	Kilpala-2019
638185.19	5602007.67	164.1339	53737.62	54016.66	54279.04	54005.5	273.52213	182.62213	Kilpala-2019
638184.94	5602007.48	164.0644	53737.62	54022.04	54284.42	54005.5	278.90155	188.00155	Kilpala-2019
638184.99	5602008.75	164.0658	53737.61	54021.53	54283.92	54005.5	278.39637	187.49637	Kilpala-2019
638185.04	5602009.50	164.0726	53737.58	54017.82	54280.24	54005.5	274.71342	183.81342	Kilpala-2019
638185.13	5602009.60	164.0974	53737.55	54021.71	54284.16	54005.5	278.63350	187.73350	Kilpala-2019
638185.19	5602009.75	164.1132	53737.54	54019.67	54282.13	54005.5	276.60319	185.70319	Kilpala-2019
638185.17	5602009.49	164.1100	53737.52	54017.59	54280.07	54005.5	274.54420	183.64420	Kilpala-2019
638185.28	5602009.55	164.1410	53737.54	54021.98	54284.44	54005.5	278.91456	188.01456	Kilpala-2019
638185.33	5602008.85	164.1623	53737.56	54021.57	54284.01	54005.5	278.48784	187.58784	Kilpala-2019
638185.52	5602008.73	164.2180	53737.58	54015.27	54277.69	54005.5	272.16942	181.26942	Kilpala-2019
638185.69	5602009.12	164.2630	53737.61	54019.41	54281.80	54005.5	276.27870	185.37870	Kilpala-2019
638185.80	5602009.01	164.2956	53737.58	54025.55	54287.97	54005.5	282.44979	191.54979	Kilpala-2019
638185.78	5602008.06	164.2989	53737.55	54022.27	54284.72	54005.5	279.20375	188.30375	Kilpala-2019
638185.97	5602008.11	164.3528	53737.54	54023.01	54285.47	54005.5	279.95460	189.05460	Kilpala-2019
638185.92	5602007.16	164.3475	53737.52	54021.34	54283.82	54005.5	278.30839	187.40839	Kilpala-2019
638186.05	5602006.36	164.3921	53737.52	54017.18	54279.66	54005.5	274.15254	183.25254	Kilpala-2019
638185.71	5602005.97	164.2989	53737.53	54028.30	54290.77	54005.5	285.26232	194.36232	Kilpala-2019
638186.05	5602006.50	164.3908	53737.51	54039.14	54301.63	54005.5	296.12194	205.22194	Kilpala-2019
638186.24	5602006.53	164.4447	53737.48	54035.81	54298.33	54005.5	292.82287	201.92287	Kilpala-2019
638186.35	5602006.92	164.4725	53737.48	54043.05	54305.57	54005.5	300.06181	209.16181	Kilpala-2019
638186.31	5602007.60	164.4548	53737.48	54045.55	54308.07	54005.5	302.55868	211.65868	Kilpala-2019
638186.93	5602008.00	164.6286	53737.48	54048.47	54310.99	54005.5	305.48044	214.58044	Kilpala-2019
638187.68	5602008.64	164.8380	53737.47	54054.07	54316.60	54005.5	311.09191	220.19191	Kilpala-2019
638188.16	5602008.45	164.9771	53737.48	54057.24	54319.76	54005.5	314.25541	223.35541	Kilpala-2019
638188.83	5602008.29	165.1702	53737.49	54065.23	54327.74	54005.5	322.23983	231.33983	Kilpala-2019
638188.52	5602008.47	165.0801	53737.48	54066.84	54329.36	54005.5	323.85734	232.95734	Kilpala-2019
638189.00	5602009.13	165.2129	53737.47	54068.05	54330.58	54005.5	325.07724	234.17724	Kilpala-2019
638189.55	5602009.57	165.3678	53737.47	54072.89	54335.42	54005.5	329.91847	239.01847	Kilpala-2019
638189.04	5602008.89	165.2261	53737.47	54074.43	54336.96	54005.5	331.45848	240.55848	Kilpala-2019
638188.91	5602009.28	165.1860	53737.47	54079.20	54341.73	54005.5	336.22610	245.32610	Kilpala-2019
638189.31	5602009.01	165.3027	53737.48	54081.31	54343.83	54005.5	338.32948	247.42948	Kilpala-2019
638190.12	5602009.18	165.5341	53737.50	54084.06	54346.56	54005.5	341.06331	250.16331	Kilpala-2019
638189.81	5602008.97	165.4465	53737.53	54083.13	54345.60	54005.5	340.10246	249.20246	Kilpala-2019
638189.56	5602008.96	165.3748	53737.54	54079.11	54341.57	54005.5	336.07110	245.17110	Kilpala-2019
638189.37	5602009.04	165.3197	53737.55	54080.12	54342.57	54005.5	337.06969	246.16969	Kilpala-2019
638189.35	5602009.09	165.3137	53737.55	54079.96	54342.41	54005.5	336.90937	246.00937	Kilpala-2019
638189.31	5602009.07	165.3023	53737.56	54080.49	54342.93	54005.5	337.42923	246.52923	Kilpala-2019
638189.08	5602009.35	165.2343	53737.58	54079.66	54342.08	54005.5	336.57676	245.67676	Kilpala-2019
638189.48	5602009.37	165.3491	53737.61	54076.15	54338.54	54005.5	333.03892	242.13892	Kilpala-2019
638189.69	5602010.08	165.4047	53737.62	54088.29	54350.67	54005.5	345.16711	254.26711	Kilpala-2019
638189.65	5602010.41	165.3910	53737.64	54087.94	54350.30	54005.5	344.79550	253.89550	Kilpala-2019
638189.21	5602010.62	165.2628	53737.64	54087.75	54350.11	54005.5	344.60213	253.70213	Kilpala-2019
638188.92	5602010.28	165.1817	53737.64	54090.87	54353.23	54005.5	347.72193	256.82193	Kilpala-2019
638189.28	5602010.48	165.2840	53737.65	54090.44	54352.79	54005.5	347.28312	256.38312	Kilpala-2019
638190.02	5602010.73	165.4955	53737.67	54094.54	54356.87	54005.5	351.36624	260.46624	Kilpala-2019
638190.91	5602011.29	165.7489	53737.68	54103.38	54365.70	54005.5	360.19892	269.29892	Kilpala-2019
638190.75	5602010.40	165.7079	53737.69	54110.19	54372.50	54005.5	367.00174	276.10174	Kilpala-2019
638190.79	5602010.30	165.7200	53737.69	54104.47	54366.78	54005.5	361.28239	270.38239	Kilpala-2019
638191.45	5602010.32	165.9099	53737.69	54108.51	54370.82	54005.5	365.32602	274.42602	Kilpala-2019
638191.79	5602010.39	166.0074	53737.69	54110.49	54372.80	54005.5	367.30765	276.40765	Kilpala-2019
638191.90	5602010.25	166.0398	53737.69	54110.57	54372.88	54005.5	367.38885	276.48885	Kilpala-2019
638192.08	5602010.95	166.0882	53737.68	54114.78	54377.10	54005.5	371.60695	280.70695	Kilpala-2019
638192.07	5602010.97	166.0853	53737.67	54125.12	54387.45	54005.5	381.95681	291.05681	Kilpala-2019
638192.63	5602010.58	166.2485	53737.67	54124.38	54386.71	54005.5	381.22160	290.32160	Kilpala-2019
638192.07	5602010.43	166.0879	53737.67	54127.19	54389.52	54005.5	384.02906	293.12906	Kilpala-2019
638191.87	5602010.31	166.0308	53737.67	54124.45	54386.78	54005.5	381.28843	290.38843	Kilpala-2019
638192.14	5602010.15	166.1093	53737.68	54122.05	54384.37	54005.5	378.88062	287.98062	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638192.94	5602009.58	166.3419	53737.67	54127.70	54390.03	54005.5	384.54749	293.64749	Kilpala-2019
638193.60	5602009.35	166.5324	53737.65	54130.72	54393.07	54005.5	387.59215	296.69215	Kilpala-2019
638193.57	5602009.43	166.5235	53737.61	54130.43	54392.82	54005.5	387.34165	296.44165	Kilpala-2019
638192.54	5602009.09	166.2292	53737.56	54130.44	54392.88	54005.5	387.39727	296.49727	Kilpala-2019
638192.54	5602008.98	166.2297	53737.55	54130.83	54393.28	54005.5	387.79773	296.89773	Kilpala-2019
638192.49	5602009.05	166.2150	53737.54	54129.52	54391.98	54005.5	386.49716	295.59716	Kilpala-2019
638192.39	5602008.86	166.1872	53737.54	54126.77	54389.23	54005.5	383.74739	292.84739	Kilpala-2019
638193.99	5602010.07	166.6420	53737.55	54134.49	54396.94	54005.5	391.46137	300.56137	Kilpala-2019
638194.26	5602009.22	166.7224	53737.56	54134.65	54397.09	54005.5	391.61639	300.71639	Kilpala-2019
638194.49	5602009.41	166.7879	53737.57	54136.81	54399.24	54005.5	393.76690	302.86690	Kilpala-2019
638194.97	5602009.50	166.9255	53737.57	54140.33	54402.76	54005.5	397.28923	306.38923	Kilpala-2019
638195.38	5602009.08	167.0443	53737.56	54160.31	54422.75	54005.5	417.28325	326.38325	Kilpala-2019
638195.17	5602009.09	166.9840	53737.56	54155.22	54417.66	54005.5	412.19203	321.29203	Kilpala-2019
638195.75	5602008.65	167.1513	53737.57	54150.05	54412.48	54005.5	407.01708	316.11708	Kilpala-2019
638195.60	5602007.38	167.1111	53737.57	54161.75	54424.18	54005.5	418.72144	327.82144	Kilpala-2019
638195.90	5602007.96	167.1957	53737.57	54175.65	54438.08	54005.5	432.62074	341.72074	Kilpala-2019
638196.27	5602008.56	167.3005	53737.57	54190.45	54452.88	54005.5	447.42036	356.52036	Kilpala-2019
638196.61	5602008.40	167.3982	53737.56	54192.94	54455.38	54005.5	449.92292	359.02292	Kilpala-2019
638196.88	5602009.41	167.4744	53737.56	54207.32	54469.76	54005.5	464.30033	373.40033	Kilpala-2019
638197.32	5602008.44	167.6016	53737.55	54213.31	54475.76	54005.5	470.30673	379.40673	Kilpala-2019
638197.66	5602009.48	167.6984	53737.55	54219.14	54481.59	54005.5	476.13442	385.23442	Kilpala-2019
638197.91	5602009.36	167.7702	53737.54	54224.99	54487.45	54005.5	481.99631	391.09631	Kilpala-2019
638197.71	5602009.51	167.7127	53737.54	54223.20	54485.66	54005.5	480.20458	389.30458	Kilpala-2019
638197.44	5602010.94	167.6341	53737.55	54210.70	54473.15	54005.5	467.68727	376.78727	Kilpala-2019
638197.89	5602011.33	167.7637	53737.57	54226.20	54488.63	54005.5	483.16824	392.26824	Kilpala-2019
638197.41	5602010.06	167.6261	53737.60	54221.57	54483.97	54005.5	478.51067	387.61067	Kilpala-2019
638198.40	5602010.37	167.9109	53737.58	54227.44	54489.86	54005.5	484.40499	393.50499	Kilpala-2019
638197.61	5602010.68	167.6833	53737.56	54231.36	54493.80	54005.5	488.33928	397.43928	Kilpala-2019
638198.84	5602012.07	168.0382	53737.56	54262.96	54525.40	54005.5	519.94063	429.04063	Kilpala-2019
638198.72	5602011.94	168.0034	53737.57	54240.69	54503.12	54005.5	497.66047	406.76047	Kilpala-2019
638199.65	5602012.04	168.2724	53737.57	54242.90	54505.33	54005.5	499.87535	408.97535	Kilpala-2019
638200.12	5602012.12	168.4085	53737.57	54244.72	54507.15	54005.5	501.69769	410.79769	Kilpala-2019
638200.20	5602012.38	168.4320	53737.57	54255.02	54517.45	54005.5	511.99710	421.09710	Kilpala-2019
638200.38	5602012.21	168.4838	53737.57	54283.78	54546.21	54005.5	540.75881	449.85881	Kilpala-2019
638200.72	5602012.83	168.5833	53737.59	54281.38	54543.79	54005.5	538.33826	447.43826	Kilpala-2019
638200.73	5602013.64	168.5876	53737.61	54282.44	54544.83	54005.5	539.37509	448.47509	Kilpala-2019
638201.64	5602014.22	168.8532	53737.61	54280.49	54542.88	54005.5	537.42798	446.52798	Kilpala-2019
638201.91	5602015.95	168.9363	53737.62	54271.10	54533.48	54005.5	528.02266	437.12266	Kilpala-2019
638202.76	5602017.28	169.1890	53737.61	54250.07	54512.46	54005.5	507.00230	416.10230	Kilpala-2019
638202.65	5602015.36	169.1506	53737.60	54250.39	54512.79	54005.5	507.33925	416.43925	Kilpala-2019
638202.42	5602015.65	169.0844	53737.63	54223.24	54485.61	54005.5	480.15678	389.25678	Kilpala-2019
638202.49	5602015.73	169.1051	53737.66	54223.62	54485.96	54005.5	480.50687	389.60687	Kilpala-2019
638203.44	5602016.10	169.3795	53737.73	54209.46	54471.73	54005.4	466.28075	375.38075	Kilpala-2019
638203.92	5602015.96	169.5104	53737.80	54199.44	54461.64	54005.4	456.19383	365.29383	Kilpala-2019
638204.20	5602015.75	169.5860	53737.81	54190.06	54452.25	54005.4	446.80612	355.90612	Kilpala-2019
638204.45	5602016.19	169.6568	53737.82	54175.08	54437.26	54005.4	431.81572	340.91572	Kilpala-2019
638204.33	5602015.29	169.6191	53737.82	54157.67	54419.85	54005.4	414.40860	323.50860	Kilpala-2019
638204.39	5602014.62	169.6319	53737.82	54142.16	54404.34	54005.4	398.90152	308.00152	Kilpala-2019
638203.34	5602016.39	169.3532	53737.84	54123.76	54385.92	54005.5	380.46909	289.56909	Kilpala-2019
638203.74	5602016.60	169.4639	53737.86	54122.81	54384.95	54005.4	379.50038	288.60038	Kilpala-2019
638203.51	5602017.66	169.4050	53737.90	54124.01	54386.11	54005.5	380.65500	289.75500	Kilpala-2019
638203.57	5602017.41	169.4206	53737.94	54125.05	54387.11	54005.5	381.65630	290.75630	Kilpala-2019
638203.96	5602017.93	169.5307	53737.92	54125.89	54387.97	54005.5	382.51634	291.61634	Kilpala-2019
638204.00	5602018.73	169.5456	53737.89	54123.80	54385.91	54005.5	380.45343	289.55343	Kilpala-2019
638203.75	5602018.92	169.4769	53737.89	54121.32	54383.43	54005.5	377.97135	287.07135	Kilpala-2019
638203.92	5602019.19	169.5255	53737.90	54122.25	54384.35	54005.5	378.89120	287.99120	Kilpala-2019
638203.67	5602019.65	169.4578	53737.92	54118.28	54380.36	54005.5	374.89805	283.99805	Kilpala-2019
638203.73	5602020.37	169.4777	53737.94	54117.47	54379.53	54005.5	374.06556	283.16556	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638203.76	5602020.99	169.4889	53737.93	54117.04	54379.11	54005.5	373.64329	282.74329	Kilpala-2019
638203.75	5602021.07	169.4865	53737.91	54115.41	54377.50	54005.5	372.03293	281.13293	Kilpala-2019
638204.10	5602021.53	169.5873	53737.90	54116.40	54378.50	54005.5	373.03305	282.13305	Kilpala-2019
638204.33	5602021.62	169.6526	53737.88	54116.34	54378.46	54005.5	372.99396	282.09396	Kilpala-2019
638204.31	5602021.67	169.6473	53737.90	54116.05	54378.15	54005.5	372.68365	281.78365	Kilpala-2019
638204.36	5602021.33	169.6596	53737.92	54112.85	54374.93	54005.5	369.46525	278.56525	Kilpala-2019
638204.53	5602021.12	169.7063	53737.93	54114.09	54376.16	54005.5	370.69700	279.79700	Kilpala-2019
638204.92	5602021.76	169.8201	53737.94	54115.40	54377.46	54005.5	371.99665	281.09665	Kilpala-2019
638205.01	5602021.80	169.8458	53737.94	54118.75	54380.81	54005.5	375.34699	284.44699	Kilpala-2019
638204.92	5602021.68	169.8196	53737.93	54118.19	54380.26	54005.5	374.79696	283.89696	Kilpala-2019
638205.12	5602021.69	169.8762	53737.93	54114.10	54376.17	54005.5	370.70802	279.80802	Kilpala-2019
638205.12	5602021.68	169.8761	53737.94	54116.59	54378.65	54005.5	373.18806	282.28806	Kilpala-2019
638205.07	5602021.97	169.8638	53737.96	54114.96	54377.00	54005.5	371.53667	280.63667	Kilpala-2019
638204.59	5602022.36	169.7303	53737.99	54114.78	54376.79	54005.5	371.32251	280.42251	Kilpala-2019
638204.69	5602022.96	169.7361	53737.99	54114.31	54376.32	54005.5	370.85005	279.95005	Kilpala-2019
638205.07	5602023.12	169.8375	53737.98	54123.59	54385.61	54005.5	380.14133	289.24133	Kilpala-2019
638204.74	5602023.58	169.7252	53737.96	54122.64	54384.68	54005.5	379.20716	288.30716	Kilpala-2019
638204.52	5602024.58	169.6222	53737.94	54118.83	54380.89	54005.5	375.41083	284.51083	Kilpala-2019
638204.76	5602023.95	169.7159	53737.94	54127.54	54389.60	54005.5	384.12538	293.22538	Kilpala-2019
638205.07	5602024.27	169.7909	53737.95	54135.19	54397.24	54005.5	391.76546	300.86546	Kilpala-2019
638205.08	5602024.21	169.7962	53737.96	54127.20	54389.24	54005.5	383.76582	292.86582	Kilpala-2019
638204.98	5602024.12	169.7714	53737.97	54126.32	54388.35	54005.5	382.87573	291.97573	Kilpala-2019
638205.13	5602024.37	169.8039	53737.97	54129.21	54391.24	54005.5	385.76528	294.86528	Kilpala-2019
638205.14	5602024.43	169.8043	53737.96	54128.70	54390.74	54005.5	385.26503	294.36503	Kilpala-2019
638205.19	5602024.43	169.8185	53737.96	54115.12	54377.16	54005.5	371.68530	280.78530	Kilpala-2019
638205.33	5602024.38	169.8603	53737.95	54101.09	54363.14	54005.5	357.66633	266.76633	Kilpala-2019
638205.32	5602024.38	169.8574	53737.96	54096.02	54358.06	54005.5	352.58628	261.68628	Kilpala-2019
638205.31	5602024.38	169.8546	53737.98	54085.78	54347.80	54005.5	342.32622	251.42622	Kilpala-2019
638205.24	5602024.38	169.8347	53737.96	54079.78	54341.82	54005.5	336.34584	245.44584	Kilpala-2019
638205.26	5602024.42	169.8388	53737.94	54094.94	54357.00	54005.5	351.52574	260.62574	Kilpala-2019
638205.26	5602024.40	169.8396	53737.93	54096.45	54358.52	54005.5	353.04584	262.14584	Kilpala-2019
638205.33	5602024.29	169.8639	53737.92	54107.59	54369.67	54005.5	364.19679	273.29679	Kilpala-2019
638205.31	5602024.25	169.8599	53737.90	54113.51	54375.61	54005.5	370.13689	279.23689	Kilpala-2019
638205.25	5602024.29	169.8412	53737.88	54111.31	54373.43	54005.5	367.95635	277.05635	Kilpala-2019
638205.22	5602024.27	169.8335	53737.88	54107.10	54369.22	54005.5	363.74629	272.84629	Kilpala-2019
638205.27	5602024.31	169.8461	53737.87	54105.27	54367.40	54005.5	361.92636	271.02636	Kilpala-2019
638205.33	5602024.37	169.8607	53737.84	54107.18	54369.34	54005.5	363.86638	272.96638	Kilpala-2019
638205.40	5602024.44	169.8777	53737.81	54128.40	54390.59	54005.5	385.11641	294.21641	Kilpala-2019
638205.47	5602024.50	169.8952	53737.80	54137.55	54399.75	54005.5	394.27650	303.37650	Kilpala-2019
638205.54	5602024.56	169.9126	53737.79	54130.85	54393.06	54005.5	387.58658	296.68658	Kilpala-2019
638205.62	5602024.63	169.9325	53737.79	54128.50	54390.71	54005.5	385.23666	294.33666	Kilpala-2019
638205.61	5602024.65	169.9289	53737.78	54124.88	54387.10	54005.5	381.62650	290.72650	Kilpala-2019
638205.67	5602024.70	169.9439	53737.76	54127.36	54389.60	54005.5	384.12658	293.22658	Kilpala-2019
638205.74	5602024.75	169.9617	53737.74	54126.48	54388.74	54005.5	383.26671	292.36671	Kilpala-2019
638205.82	5602024.99	169.9748	53737.72	54123.74	54386.02	54005.5	380.54593	289.64593	Kilpala-2019
638206.24	5602025.41	170.0771	53737.70	54121.84	54384.14	54005.5	378.66611	287.76611	Kilpala-2019
638206.34	5602025.76	170.0914	53737.71	54130.77	54393.06	54005.5	387.58488	296.68488	Kilpala-2019
638206.16	5602025.96	170.0322	53737.73	54128.57	54390.84	54005.5	385.36286	294.46286	Kilpala-2019
638206.36	5602026.06	170.0850	53737.73	54129.32	54391.59	54005.5	386.11346	295.21346	Kilpala-2019
638206.70	5602026.18	170.1768	53737.73	54145.50	54407.77	54005.5	402.29473	311.39473	Kilpala-2019
638207.35	5602026.26	170.3583	53737.74	54170.84	54433.10	54005.5	427.62792	336.72792	Kilpala-2019
638207.48	5602026.09	170.4021	53737.76	54186.15	54448.39	54005.5	442.91951	352.01951	Kilpala-2019
638207.27	5602025.94	170.3484	53737.75	54186.41	54448.66	54005.5	443.18911	352.28911	Kilpala-2019
638207.00	5602026.21	170.2609	53737.73	54161.89	54424.16	54005.5	418.68624	327.78624	Kilpala-2019
638207.06	5602025.73	170.2972	53737.74	54157.11	54419.37	54005.5	413.89902	322.99902	Kilpala-2019
638206.82	5602025.89	170.2226	53737.75	54145.79	54408.04	54005.5	402.56687	311.66687	Kilpala-2019
638206.63	5602026.46	170.1457	53737.73	54142.33	54404.60	54005.5	399.12292	308.22292	Kilpala-2019
638206.84	5602026.48	170.2046	53737.71	54148.47	54410.76	54005.5	405.28398	314.38398	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638206.87	5602026.37	170.2175	53737.70	54147.84	54410.14	54005.5	404.66470	313.76470	Kilpala-2019
638206.81	5602026.47	170.1964	53737.69	54136.20	54398.51	54005.5	393.03386	302.13386	Kilpala-2019
638207.29	5602025.75	170.3617	53737.69	54149.75	54412.06	54005.5	406.59019	315.69019	Kilpala-2019
638207.02	5602026.40	170.2589	53737.69	54141.64	54403.95	54005.5	398.47538	307.57538	Kilpala-2019
638206.77	5602026.94	170.1662	53737.70	54138.60	54400.90	54005.5	395.42124	304.52124	Kilpala-2019
638206.63	5602026.73	170.1348	53737.71	54137.88	54400.17	54005.5	394.69154	303.79154	Kilpala-2019
638206.93	5602026.48	170.2302	53737.70	54137.01	54399.31	54005.5	393.83448	302.93448	Kilpala-2019
638207.05	5602026.43	170.2663	53737.68	54139.43	54401.75	54005.5	396.27540	305.37540	Kilpala-2019
638207.13	5602026.70	170.2782	53737.67	54141.19	54403.52	54005.5	398.04446	307.14446	Kilpala-2019
638207.28	5602026.92	170.3120	53737.66	54139.76	54402.10	54005.5	396.62417	305.72417	Kilpala-2019
638207.14	5602026.93	170.2718	53737.66	54141.30	54403.64	54005.5	398.16335	307.26335	Kilpala-2019
638207.09	5602027.04	170.2532	53737.65	54141.53	54403.88	54005.5	398.40251	307.50251	Kilpala-2019
638207.14	5602027.06	170.2666	53737.65	54142.29	54404.64	54005.5	399.16268	308.26268	Kilpala-2019
638207.04	5602027.18	170.2333	53737.65	54144.04	54406.39	54005.5	400.91152	310.01152	Kilpala-2019
638207.03	5602027.10	170.2337	53737.64	54145.82	54408.18	54005.5	402.70187	311.80187	Kilpala-2019
638206.63	5602027.44	170.1063	53737.62	54143.98	54406.36	54005.5	400.87792	309.97792	Kilpala-2019
638206.68	5602027.35	170.1241	53737.60	54143.41	54405.81	54005.5	400.32866	309.42866	Kilpala-2019
638207.27	5602027.32	170.2931	53737.58	54148.68	54411.10	54005.5	405.62208	314.72208	Kilpala-2019
638207.46	5602027.06	170.3576	53737.58	54151.09	54413.51	54005.5	408.03446	317.13446	Kilpala-2019
638207.73	5602027.24	170.4271	53737.59	54151.78	54414.19	54005.5	408.71504	317.81504	Kilpala-2019
638208.37	5602026.94	170.6211	53737.58	54155.05	54417.47	54005.5	412.00011	321.10011	Kilpala-2019
638208.01	5602027.22	170.5075	53737.57	54156.19	54418.62	54005.5	413.14669	322.24669	Kilpala-2019
638207.81	5602026.62	170.4747	53737.57	54153.03	54415.46	54005.5	409.98864	319.08864	Kilpala-2019
638208.19	5602026.51	170.5871	53737.58	54153.86	54416.28	54005.5	410.81130	319.91130	Kilpala-2019
638207.79	5602026.69	170.4662	53737.59	54151.86	54414.27	54005.5	408.79817	317.89817	Kilpala-2019
638207.71	5602026.18	170.4638	53737.61	54152.14	54414.53	54005.5	409.06032	318.16032	Kilpala-2019
638207.75	5602025.92	170.4856	53737.61	54152.05	54414.44	54005.5	408.97187	318.07187	Kilpala-2019
638207.66	5602025.92	170.4600	53737.61	54149.52	54411.91	54005.5	406.44137	315.54137	Kilpala-2019
638207.30	5602024.62	170.4099	53737.61	54152.48	54414.87	54005.5	409.40600	318.50600	Kilpala-2019
638207.08	5602024.49	170.3526	53737.62	54150.09	54412.47	54005.5	407.00545	316.10545	Kilpala-2019
638207.22	5602024.71	170.3835	53737.64	54151.24	54413.60	54005.5	408.13510	317.23510	Kilpala-2019
638207.33	5602024.32	170.4304	53737.66	54149.51	54411.85	54005.5	406.38770	315.48770	Kilpala-2019
638207.39	5602024.51	170.4398	53737.65	54150.86	54413.21	54005.5	407.74706	316.84706	Kilpala-2019
638207.25	5602024.26	170.4101	53737.63	54153.48	54415.85	54005.5	410.38756	319.48756	Kilpala-2019
638207.19	5602023.12	170.4388	53737.63	54154.66	54417.03	54005.5	411.57304	320.67304	Kilpala-2019
638207.43	5602023.68	170.4844	53737.63	54153.83	54416.20	54005.5	410.74151	319.84151	Kilpala-2019
638208.31	5602022.84	170.7676	53737.64	54158.63	54420.99	54005.4	415.54065	324.64065	Kilpala-2019
638208.61	5602023.01	170.8459	53737.66	54157.46	54419.80	54005.4	414.35144	323.45144	Kilpala-2019
638208.55	5602022.79	170.8377	53737.68	54158.37	54420.69	54005.4	415.24223	324.34223	Kilpala-2019
638208.18	5602022.07	170.7447	53737.71	54154.78	54417.07	54005.4	411.62340	320.72340	Kilpala-2019
638208.26	5602022.32	170.7701	53737.71	54158.16	54420.45	54005.4	415.00291	324.10291	Kilpala-2019
638208.71	5602022.51	170.8942	53737.70	54157.81	54420.11	54005.4	414.66454	323.76454	Kilpala-2019
638208.51	5602022.17	170.8392	53737.72	54160.59	54422.87	54005.4	417.42485	326.52485	Kilpala-2019
638208.57	5602021.75	170.8513	53737.74	54158.42	54420.68	54005.4	415.23674	324.33674	Kilpala-2019
638208.88	5602021.90	170.9407	53737.74	54152.71	54414.97	54005.4	409.52789	318.62789	Kilpala-2019
638207.93	5602021.94	170.6725	53737.75	54155.77	54418.02	54005.4	412.57252	321.67252	Kilpala-2019
638207.98	5602022.08	170.6882	53737.75	54150.23	54412.48	54005.4	407.03227	316.13227	Kilpala-2019
638208.34	5602022.31	170.7927	53737.76	54153.53	54415.77	54005.4	410.32339	319.42339	Kilpala-2019
638208.23	5602022.38	170.7623	53737.75	54160.92	54423.17	54005.4	417.72252	326.82252	Kilpala-2019
638208.16	5602022.74	170.7291	53737.74	54157.80	54420.06	54005.4	414.61033	323.71033	Kilpala-2019
638208.27	5602022.78	170.7587	53737.73	54157.68	54419.95	54005.4	414.50073	323.60073	Kilpala-2019
638208.59	5602022.88	170.8455	53737.71	54157.61	54419.90	54005.4	414.45199	323.55199	Kilpala-2019
638208.38	5602023.36	170.7667	53737.69	54158.49	54420.80	54005.5	415.34839	324.44839	Kilpala-2019
638208.63	5602023.39	170.8365	53737.67	54153.45	54415.78	54005.5	410.32962	319.42962	Kilpala-2019
638208.18	5602023.23	170.7152	53737.64	54160.26	54422.62	54005.5	417.16794	326.26794	Kilpala-2019
638208.26	5602023.61	170.7227	53737.60	54158.29	54420.69	54005.5	415.23645	324.33645	Kilpala-2019
638208.51	5602023.30	170.8060	53737.58	54155.46	54417.88	54005.5	412.42941	321.52941	Kilpala-2019
638208.50	5602023.57	170.7924	53737.55	54159.79	54422.24	54005.5	416.78798	325.88798	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638208.73	5602023.23	170.8712	53737.55	54156.69	54419.14	54005.4	413.69098	322.79098	Kilpala-2019
638207.41	5602022.50	170.5260	53737.54	54148.92	54411.38	54005.5	405.92741	315.02741	Kilpala-2019
638207.89	5602021.99	170.6618	53737.54	54153.58	54416.04	54005.4	410.59211	319.69211	Kilpala-2019
638208.15	5602022.06	170.7361	53737.55	54138.13	54400.58	54005.4	395.13328	304.23328	Kilpala-2019
638208.28	5602021.57	170.7674	53737.53	54158.38	54420.85	54005.4	415.40582	324.50582	Kilpala-2019
638208.37	5602022.06	170.7983	53737.51	54144.72	54407.21	54005.4	401.76449	310.86449	Kilpala-2019
638208.51	5602021.43	170.8307	53737.49	54079.25	54341.76	54005.4	336.31761	245.41761	Kilpala-2019
638208.28	5602021.23	170.7635	53737.46	54110.24	54372.78	54005.4	367.33709	276.43709	Kilpala-2019
638208.45	5602021.61	170.8158	53737.47	54155.11	54417.64	54005.4	412.19661	321.29661	Kilpala-2019
638208.97	5602021.16	170.9571	53737.49	54146.06	54408.57	54005.4	403.13113	312.23113	Kilpala-2019
638209.10	5602021.12	170.9932	53737.48	54146.74	54409.26	54005.4	403.82199	312.92199	Kilpala-2019
638209.00	5602021.36	170.9680	53737.47	54155.10	54417.63	54005.4	412.19055	321.29055	Kilpala-2019
638209.08	5602021.55	170.9929	53737.46	54155.98	54418.52	54005.4	413.08029	322.18029	Kilpala-2019
638209.16	5602021.76	171.0182	53737.45	54163.91	54426.46	54005.4	421.01995	330.11995	Kilpala-2019
638209.11	5602021.71	171.0034	53737.46	54169.13	54431.67	54005.4	426.22986	335.32986	Kilpala-2019
638209.10	5602021.59	170.9991	53737.47	54171.60	54434.13	54005.4	428.69025	337.79025	Kilpala-2019
638209.07	5602021.38	170.9880	53737.48	54176.41	54438.93	54005.4	433.49086	342.59086	Kilpala-2019
638209.15	5602021.63	171.0137	53737.49	54179.55	54442.06	54005.4	436.62037	345.72037	Kilpala-2019
638209.28	5602021.57	171.0496	53737.48	54179.99	54442.51	54005.4	437.07131	346.17131	Kilpala-2019
638209.38	5602021.69	171.0794	53737.46	54178.73	54441.27	54005.4	435.83141	344.93141	Kilpala-2019
638209.23	5602021.62	171.0362	53737.46	54181.47	54444.01	54005.4	438.57085	347.67085	Kilpala-2019
638208.73	5602021.37	170.8920	53737.47	54180.97	54443.50	54005.4	438.05903	347.15903	Kilpala-2019
638208.41	5602021.20	170.7998	53737.48	54180.62	54443.14	54005.4	437.69792	346.79792	Kilpala-2019
638208.49	5602021.17	170.8220	53737.49	54179.27	54441.78	54005.4	436.33846	345.43846	Kilpala-2019
638208.72	5602021.01	170.8849	53737.49	54183.12	54445.63	54005.4	440.19032	349.29032	Kilpala-2019
638208.91	5602021.23	170.9411	53737.49	54184.15	54446.66	54005.4	441.22054	350.32054	Kilpala-2019
638209.07	5602021.34	170.9875	53737.49	54185.12	54447.63	54005.4	442.19101	351.29101	Kilpala-2019
638209.17	5602021.39	171.0163	53737.49	54187.35	54449.86	54005.4	444.42137	353.52137	Kilpala-2019
638209.53	5602021.45	171.1186	53737.49	54187.74	54450.25	54005.4	444.81312	353.91312	Kilpala-2019
638210.71	5602021.73	171.4557	53737.50	54192.84	54455.34	54005.4	449.90857	359.00857	Kilpala-2019
638210.85	5602021.34	171.4893	53737.50	54197.09	54459.59	54005.4	454.16076	363.26076	Kilpala-2019
638210.96	5602021.42	171.5216	53737.50	54198.21	54460.71	54005.4	455.28107	364.38107	Kilpala-2019
638210.85	5602021.59	171.4931	53737.48	54199.04	54461.56	54005.4	456.12985	365.22985	Kilpala-2019
638210.80	5602021.51	171.4778	53737.46	54201.19	54463.73	54005.4	458.29987	367.39987	Kilpala-2019
638210.82	5602021.71	171.4864	53737.44	54202.45	54465.01	54005.4	459.57925	368.67925	Kilpala-2019
638210.68	5602021.77	171.4478	53737.41	54202.84	54465.43	54005.4	459.99826	369.09826	Kilpala-2019
638210.99	5602021.78	171.5355	53737.39	54204.96	54467.57	54005.4	462.13993	371.23993	Kilpala-2019
638210.76	5602021.72	171.4696	53737.36	54205.63	54468.27	54005.4	462.83888	371.93888	Kilpala-2019
638210.79	5602022.12	171.4841	53737.33	54205.98	54468.65	54005.4	463.21759	372.31759	Kilpala-2019
638210.80	5602022.08	171.4864	53737.30	54208.20	54470.90	54005.4	465.46779	374.56779	Kilpala-2019
638210.73	5602022.22	171.4686	53737.28	54205.40	54468.12	54005.4	462.68690	371.78690	Kilpala-2019
638210.91	5602021.91	171.5149	53737.26	54205.82	54468.56	54005.4	463.12902	372.22902	Kilpala-2019
638211.02	5602022.29	171.5519	53737.25	54212.27	54475.02	54005.4	469.58824	378.68824	Kilpala-2019
638211.25	5602022.25	171.6164	53737.23	54205.81	54468.58	54005.4	463.14966	372.24966	Kilpala-2019
638211.28	5602022.16	171.6235	53737.22	54210.21	54472.99	54005.4	467.56015	376.66015	Kilpala-2019
638211.30	5602022.38	171.6326	53737.21	54208.42	54471.21	54005.4	465.77946	374.87946	Kilpala-2019
638211.08	5602022.16	171.5668	53737.20	54210.06	54472.86	54005.4	467.42905	376.52905	Kilpala-2019
638211.25	5602021.61	171.6063	53737.19	54213.68	54476.49	54005.4	471.06197	380.16197	Kilpala-2019
638211.26	5602021.63	171.6095	53737.18	54208.31	54471.13	54005.4	465.70195	374.80195	Kilpala-2019
638211.44	5602022.30	171.6710	53737.17	54215.14	54477.97	54005.4	472.54052	381.64052	Kilpala-2019
638211.77	5602022.16	171.7622	53737.17	54218.76	54481.59	54005.4	476.16285	385.26285	Kilpala-2019
638211.75	5602022.10	171.7556	53737.17	54218.60	54481.43	54005.4	476.00295	385.10295	Kilpala-2019
638211.44	5602022.24	171.6701	53737.16	54221.78	54484.62	54005.4	479.19074	388.29074	Kilpala-2019
638211.46	5602021.83	171.6692	53737.14	54220.69	54483.55	54005.4	478.12233	387.22233	Kilpala-2019
638211.79	5602021.48	171.7567	53737.13	54224.49	54487.36	54005.4	481.93540	391.03540	Kilpala-2019
638212.37	5602021.94	171.9283	53737.11	54226.50	54489.39	54005.4	483.96694	393.06694	Kilpala-2019
638212.62	5602022.43	172.0060	53737.11	54227.32	54490.21	54005.4	484.78652	393.88652	Kilpala-2019
638212.50	5602022.40	171.9732	53737.11	54229.11	54492.00	54005.4	486.57601	395.67601	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638212.55	5602022.45	171.9854	53737.11	54229.36	54492.25	54005.4	486.82604	395.92604	Kilpala-2019
638213.48	5602022.65	172.2413	53737.10	54233.67	54496.57	54005.4	491.15016	400.25016	Kilpala-2019
638214.13	5602023.13	172.4069	53737.09	54244.28	54507.19	54005.4	501.77131	410.87131	Kilpala-2019
638213.59	5602023.89	172.2241	53737.07	54243.40	54506.33	54005.4	500.90448	410.00448	Kilpala-2019
638213.07	5602024.49	172.0531	53737.07	54245.93	54508.86	54005.4	503.42857	412.52857	Kilpala-2019
638213.37	5602024.69	172.1304	53737.07	54248.17	54511.10	54005.4	505.66921	414.76921	Kilpala-2019
638214.30	5602021.34	172.4620	53737.06	54252.68	54515.62	54005.4	510.20965	419.30965	Kilpala-2019
638214.38	5602021.61	172.4900	53737.05	54254.03	54516.98	54005.4	511.56915	420.66915	Kilpala-2019
638214.49	5602021.65	172.5219	53737.05	54253.96	54516.91	54005.4	511.49961	420.59961	Kilpala-2019
638214.39	5602021.57	172.4921	53737.05	54255.33	54518.28	54005.4	512.86934	421.96934	Kilpala-2019
638214.33	5602021.62	172.4761	53737.04	54256.57	54519.53	54005.4	514.11884	423.21884	Kilpala-2019
638214.31	5602021.28	172.4636	53737.03	54253.65	54516.62	54005.4	511.20992	420.30992	Kilpala-2019
638214.31	5602021.31	172.4642	53737.02	54253.81	54516.79	54005.4	511.37981	420.47981	Kilpala-2019
638214.35	5602021.63	172.4820	53737.01	54254.40	54517.39	54005.4	511.97891	421.07891	Kilpala-2019
638214.37	5602021.78	172.4907	53737.01	54254.33	54517.32	54005.4	511.90850	421.00850	Kilpala-2019
638214.50	5602023.78	172.4866	53737.01	54260.93	54523.92	54005.4	518.50007	427.60007	Kilpala-2019
638214.60	5602023.96	172.5080	53737.01	54269.46	54532.45	54005.4	527.02971	436.12971	Kilpala-2019
638215.03	5602023.10	172.6633	53737.02	54255.09	54518.07	54005.4	512.65644	421.75644	Kilpala-2019
638215.38	5602022.84	172.7727	53737.02	54256.00	54518.98	54005.4	513.56968	422.66968	Kilpala-2019
638215.48	5602022.80	172.8026	53737.01	54256.09	54519.08	54005.4	513.67044	422.77044	Kilpala-2019
638215.61	5602022.86	172.8371	53737.02	54256.87	54519.85	54005.4	514.44085	423.54085	Kilpala-2019
638215.81	5602023.21	172.8803	53737.04	54257.07	54520.03	54005.4	514.62019	423.72019	Kilpala-2019
638216.56	5602023.15	173.0954	53737.04	54268.49	54531.45	54005.4	526.04463	435.14463	Kilpala-2019
638217.38	5602022.69	173.3456	53737.05	54270.87	54533.82	54005.4	528.42149	437.52149	Kilpala-2019
638218.00	5602022.88	173.5142	53737.05	54275.25	54538.20	54005.4	532.80395	441.90395	Kilpala-2019
638218.14	5602022.79	173.5573	53737.06	54274.30	54537.24	54005.4	531.84518	440.94518	Kilpala-2019
638218.76	5602023.89	173.6912	53737.07	54273.56	54536.49	54005.4	531.09305	440.19305	Kilpala-2019
638219.36	5602023.59	173.8729	53737.08	54285.27	54548.19	54005.4	542.79788	451.89788	Kilpala-2019
638219.11	5602023.15	173.8187	53737.08	54280.80	54543.72	54005.4	538.32872	447.42872	Kilpala-2019
638219.21	5602023.29	173.8417	53737.09	54282.80	54545.71	54005.4	540.31856	449.41856	Kilpala-2019
638219.61	5602023.09	173.9628	53737.09	54282.17	54545.08	54005.4	539.69178	448.79178	Kilpala-2019
638220.37	5602023.66	174.1568	53737.09	54278.23	54541.14	54005.4	535.75311	444.85311	Kilpala-2019
638220.87	5602023.62	174.3002	53737.09	54278.91	54541.82	54005.4	536.43607	445.53607	Kilpala-2019
638220.92	5602023.46	174.3204	53737.08	54278.99	54541.91	54005.4	536.52715	445.62715	Kilpala-2019
638221.60	5602023.13	174.5257	53737.08	54280.46	54543.38	54005.4	538.00257	447.10257	Kilpala-2019
638221.57	5602023.41	174.5067	53737.08	54279.58	54542.50	54005.4	537.12100	446.22100	Kilpala-2019
638222.19	5602023.59	174.6758	53737.07	54273.53	54536.46	54005.4	531.08352	440.18352	Kilpala-2019
638222.39	5602023.47	174.7371	53737.06	54272.93	54535.87	54005.4	530.49522	439.59522	Kilpala-2019
638222.00	5602024.23	174.5979	53737.06	54273.85	54536.79	54005.4	531.40925	440.50925	Kilpala-2019
638222.70	5602023.48	174.8247	53737.06	54281.15	54544.09	54005.4	538.71689	447.81689	Kilpala-2019
638222.46	5602023.99	174.7375	53737.07	54271.65	54534.58	54005.4	529.20300	438.30300	Kilpala-2019
638222.37	5602023.37	174.7352	53737.08	54273.00	54535.92	54005.4	530.54562	439.64562	Kilpala-2019
638222.12	5602021.91	174.6849	53737.08	54271.59	54534.51	54005.4	529.14067	438.24067	Kilpala-2019
638222.74	5602022.55	174.8708	53737.09	54268.45	54531.36	54005.4	525.99178	435.09178	Kilpala-2019
638222.60	5602022.25	174.8318	53737.09	54268.83	54531.74	54005.4	526.37224	435.47224	Kilpala-2019
638222.99	5602022.27	174.9430	53737.08	54266.70	54529.62	54005.4	524.25432	433.35432	Kilpala-2019
638222.94	5602021.85	174.9148	53737.09	54264.98	54527.89	54005.4	522.52537	431.62537	Kilpala-2019
638223.23	5602021.81	174.9955	53737.10	54259.64	54522.54	54005.4	517.17709	426.27709	Kilpala-2019
638222.57	5602021.71	174.8056	53737.10	54260.99	54523.89	54005.4	518.52378	427.62378	Kilpala-2019
638223.59	5602021.16	175.0749	53737.10	54263.02	54525.92	54005.4	520.56110	429.66110	Kilpala-2019
638223.30	5602020.66	174.9763	53737.11	54259.19	54522.08	54005.4	516.72108	425.82108	Kilpala-2019
638223.46	5602020.74	175.0240	53737.12	54258.94	54521.82	54005.4	516.46170	425.56170	Kilpala-2019
638223.37	5602021.23	175.0153	53737.13	54261.02	54523.89	54005.4	518.52968	427.62968	Kilpala-2019
638223.22	5602021.20	174.9721	53737.14	54261.72	54524.58	54005.4	519.21895	428.31895	Kilpala-2019
638223.22	5602021.62	174.9862	53737.14	54259.66	54522.52	54005.4	517.15763	426.25763	Kilpala-2019
638223.92	5602021.75	175.1884	53737.14	54259.81	54522.67	54005.4	517.31107	426.41107	Kilpala-2019
638224.26	5602022.29	175.3035	53737.14	54261.89	54524.75	54005.4	519.39126	428.49126	Kilpala-2019
638224.29	5602022.86	175.2988	53737.15	54262.81	54525.66	54005.4	520.29878	429.39878	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638225.07	5602022.79	175.5226	53737.14	54257.89	54520.75	54005.4	515.39344	424.49344	Kilpala-2019
638225.40	5602022.96	175.6099	53737.12	54266.73	54529.61	54005.4	524.25441	433.35441	Kilpala-2019
638224.63	5602022.64	175.4034	53737.11	54264.61	54527.50	54005.4	522.14176	431.24176	Kilpala-2019
638225.72	5602024.45	175.6456	53737.09	54263.14	54526.05	54005.4	520.68871	429.78871	Kilpala-2019
638224.94	5602023.18	175.4713	53737.09	54262.68	54525.59	54005.4	520.23076	429.33076	Kilpala-2019
638224.81	5602023.20	175.4337	53737.10	54261.66	54524.56	54005.4	519.19995	428.29995	Kilpala-2019
638224.07	5602023.41	175.2159	53737.08	54262.37	54525.29	54005.4	519.92481	429.02481	Kilpala-2019
638224.71	5602021.22	175.3925	53737.06	54258.87	54521.81	54005.4	516.45704	425.55704	Kilpala-2019
638225.58	5602021.04	175.6309	53737.02	54259.02	54522.00	54005.3	516.65235	425.75235	Kilpala-2019
638225.69	5602021.05	175.6623	53736.98	54258.87	54521.89	54005.3	516.54292	425.64292	Kilpala-2019
638226.37	5602021.02	175.8525	53736.96	54254.22	54517.26	54005.3	511.91673	421.01673	Kilpala-2019
638226.92	5602020.61	175.9912	53736.93	54259.59	54522.66	54005.3	517.32096	426.42096	Kilpala-2019
638227.41	5602020.71	176.1328	53736.92	54250.66	54513.74	54005.3	508.40333	417.50333	Kilpala-2019
638227.26	5602020.78	176.0935	53736.90	54242.98	54506.08	54005.3	500.74231	409.84231	Kilpala-2019
638227.82	5602020.69	176.2472	53736.89	54237.16	54500.27	54005.3	494.93563	404.03563	Kilpala-2019
638227.62	5602020.26	176.1737	53736.87	54232.72	54495.85	54005.3	490.51581	399.61581	Kilpala-2019
638227.76	5602020.39	176.2182	53736.88	54227.63	54490.75	54005.3	485.41619	394.51619	Kilpala-2019
638227.95	5602020.43	176.2731	53736.90	54245.51	54508.61	54005.3	503.27710	412.37710	Kilpala-2019
638228.04	5602020.71	176.3111	53736.92	54247.81	54510.89	54005.3	505.55680	414.65680	Kilpala-2019
638227.99	5602020.48	176.2864	53736.95	54256.68	54519.73	54005.3	514.39717	423.49717	Kilpala-2019
638227.85	5602020.63	176.2532	53736.96	54254.00	54517.04	54005.3	511.70597	420.80597	Kilpala-2019
638227.69	5602020.42	176.1998	53736.97	54253.32	54516.35	54005.3	511.01572	420.11572	Kilpala-2019
638227.68	5602020.55	176.2022	53736.98	54252.88	54515.90	54005.3	510.56528	419.66528	Kilpala-2019
638227.68	5602020.64	176.2059	53736.99	54252.45	54515.46	54005.3	510.12501	419.22501	Kilpala-2019
638227.64	5602020.63	176.1942	53737.00	54260.28	54523.28	54005.3	517.94482	427.04482	Kilpala-2019
638227.35	5602020.63	176.1128	53737.01	54261.06	54524.05	54005.3	518.71324	427.81324	Kilpala-2019
638227.82	5602020.63	176.2448	53737.04	54260.82	54523.78	54005.3	518.44580	427.54580	Kilpala-2019
638227.98	5602020.83	176.2979	53737.07	54264.54	54527.47	54005.3	522.13609	431.23609	Kilpala-2019
638227.98	5602020.17	176.2709	53737.07	54259.96	54522.89	54005.3	517.55803	426.65803	Kilpala-2019
638228.40	5602020.01	176.3948	53737.06	54266.24	54529.18	54005.3	523.85112	432.95112	Kilpala-2019
638227.82	5602020.80	176.2517	53737.06	54263.49	54526.43	54005.3	521.09530	430.19530	Kilpala-2019
638227.90	5602020.99	176.2819	53737.05	54265.71	54528.66	54005.3	523.32518	432.42518	Kilpala-2019
638228.22	5602020.06	176.3407	53737.02	54264.03	54527.01	54005.3	521.67985	430.77985	Kilpala-2019
638228.07	5602020.33	176.3049	53736.98	54263.98	54527.00	54005.3	521.66811	430.76811	Kilpala-2019
638227.88	5602020.34	176.2498	53736.97	54260.52	54523.55	54005.3	518.21699	427.31699	Kilpala-2019
638227.57	5602020.90	176.1854	53736.95	54265.19	54528.24	54005.3	522.90364	432.00364	Kilpala-2019
638227.90	5602020.73	176.2713	53736.95	54264.05	54527.10	54005.3	521.76594	430.86594	Kilpala-2019
638227.93	5602020.45	176.2683	53736.94	54261.62	54524.68	54005.3	519.34693	428.44693	Kilpala-2019
638228.16	5602020.61	176.3445	53736.97	54265.18	54528.21	54005.3	522.87785	431.97785	Kilpala-2019
638228.14	5602020.20	176.3215	53737.00	54265.29	54528.29	54005.3	522.95893	432.05893	Kilpala-2019
638228.30	5602020.39	176.3793	53737.01	54265.62	54528.61	54005.3	523.27938	432.37938	Kilpala-2019
638228.49	5602020.85	176.4577	53737.02	54263.79	54526.77	54005.3	521.43922	430.53922	Kilpala-2019
638228.46	5602021.81	176.4880	53737.02	54265.66	54528.64	54005.3	523.30622	432.40622	Kilpala-2019
638228.50	5602021.92	176.5052	53737.03	54266.41	54529.38	54005.3	524.04615	433.14615	Kilpala-2019
638229.22	5602021.85	176.7283	53737.02	54264.46	54527.44	54005.3	522.11091	431.21091	Kilpala-2019
638229.11	5602021.81	176.6921	53737.00	54265.04	54528.04	54005.3	522.71033	431.81033	Kilpala-2019
638229.05	5602021.75	176.6708	53737.00	54268.18	54531.18	54005.3	525.85012	434.95012	Kilpala-2019
638228.97	5602021.58	176.6385	53737.01	54261.38	54524.37	54005.3	519.04011	428.14011	Kilpala-2019
638230.56	5602021.81	177.1474	53737.02	54270.66	54533.64	54005.3	528.31950	437.41950	Kilpala-2019
638229.87	5602021.53	176.9187	53737.03	54264.01	54526.98	54005.3	521.65595	430.75595	Kilpala-2019
638229.76	5602021.92	176.9009	53737.02	54264.17	54527.15	54005.3	521.82412	430.92412	Kilpala-2019
638230.03	5602021.92	176.9857	53737.01	54262.34	54525.33	54005.3	520.00583	429.10583	Kilpala-2019
638229.72	5602022.44	176.9074	53737.01	54267.62	54530.61	54005.3	525.28228	434.38228	Kilpala-2019
638229.47	5602022.30	176.8259	53737.02	54264.70	54527.68	54005.3	522.35118	431.45118	Kilpala-2019
638229.70	5602022.51	176.8986	53737.03	54263.96	54526.93	54005.3	521.60180	430.70180	Kilpala-2019
638229.53	5602022.20	176.8406	53737.04	54280.58	54543.54	54005.3	538.21185	447.31185	Kilpala-2019
638230.31	5602022.65	177.0857	53737.01	54274.90	54537.89	54005.3	532.56498	441.66498	Kilpala-2019
638230.79	5602022.25	177.2388	53736.97	54285.82	54548.85	54005.3	543.52969	452.62969	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638231.23	5602022.07	177.3692	53736.96	54286.67	54549.71	54005.3	544.39300	453.49300	Kilpala-2019
638231.61	5602022.07	177.4886	53736.95	54290.72	54553.77	54005.3	548.45540	457.55540	Kilpala-2019
638231.18	5602022.12	177.3557	53736.95	54285.15	54548.20	54005.3	542.88254	451.98254	Kilpala-2019
638231.65	5602022.49	177.5129	53736.96	54292.02	54555.06	54005.3	549.74427	458.84427	Kilpala-2019
638231.18	5602021.98	177.3495	53736.95	54282.19	54545.24	54005.3	539.92294	449.02294	Kilpala-2019
638231.70	5602021.85	177.5071	53736.94	54291.06	54554.12	54005.3	548.80660	457.90660	Kilpala-2019
638232.05	5602021.81	177.6152	53736.92	54292.72	54555.80	54005.3	550.48893	459.58893	Kilpala-2019
638232.06	5602021.39	177.5993	53736.90	54288.48	54551.58	54005.3	546.27018	455.37018	Kilpala-2019
638231.94	5602020.17	177.5069	53736.92	54291.33	54554.41	54005.3	549.10289	458.20289	Kilpala-2019
638232.33	5602019.97	177.6196	53736.94	54287.81	54550.87	54005.3	545.56591	454.66591	Kilpala-2019
638232.75	5602019.31	177.7204	53736.94	54292.23	54555.29	54005.3	549.99040	459.09040	Kilpala-2019
638233.43	5602019.76	177.9531	53736.94	54289.37	54552.43	54005.3	547.13340	456.23340	Kilpala-2019
638233.67	5602019.58	178.0195	53736.94	54287.67	54550.73	54005.3	545.43540	454.53540	Kilpala-2019
638234.06	5602020.14	178.1675	53736.94	54291.14	54554.20	54005.3	548.90629	458.00629	Kilpala-2019
638234.03	5602020.21	178.1614	53736.92	54293.21	54556.29	54005.3	550.99591	460.09591	Kilpala-2019
638234.16	5602020.38	178.2100	53736.90	54293.70	54556.80	54005.3	551.50625	460.60625	Kilpala-2019
638234.20	5602020.53	178.2296	53736.89	54295.23	54558.34	54005.3	553.04609	462.14609	Kilpala-2019
638234.31	5602020.49	178.2621	53736.88	54295.30	54558.42	54005.3	553.12689	462.22689	Kilpala-2019
638235.11	5602019.82	178.4799	53736.87	54301.28	54564.41	54005.3	559.12377	468.22377	Kilpala-2019
638235.53	5602019.31	178.5861	53736.86	54297.29	54560.43	54005.3	555.14780	464.24780	Kilpala-2019
638235.47	5602019.21	178.5625	53736.83	54292.59	54555.76	54005.3	550.47770	459.57770	Kilpala-2019
638235.49	5602019.03	178.5600	53736.79	54290.57	54553.78	54005.3	548.49832	457.59832	Kilpala-2019
638235.89	5602019.20	178.6928	53736.78	54294.36	54557.58	54005.3	552.30035	461.40035	Kilpala-2019
638235.78	5602019.17	178.6571	53736.77	54295.33	54558.56	54005.3	553.27975	462.37975	Kilpala-2019
638235.84	5602019.21	178.6777	53736.79	54293.76	54556.97	54005.3	551.69001	460.79001	Kilpala-2019
638236.56	5602018.55	178.8690	53736.82	54294.81	54557.99	54005.3	552.71631	461.81631	Kilpala-2019
638236.87	5602018.72	178.9738	53736.82	54297.86	54561.04	54005.3	555.76778	464.86778	Kilpala-2019
638236.89	5602018.75	178.9815	53736.83	54298.85	54562.02	54005.3	556.74782	465.84782	Kilpala-2019
638237.38	5602018.49	179.1207	53736.82	54298.70	54561.88	54005.3	556.61158	465.71158	Kilpala-2019
638238.03	5602018.46	179.3210	53736.80	54299.97	54563.17	54005.3	557.90572	467.00572	Kilpala-2019
638238.08	5602018.14	179.3201	53736.78	54300.74	54563.96	54005.3	558.69688	467.79688	Kilpala-2019
638238.88	5602018.28	179.5755	53736.76	54303.13	54566.37	54005.3	561.11149	470.21149	Kilpala-2019
638238.62	5602018.34	179.4980	53736.78	54305.55	54568.77	54005.3	563.50972	472.60972	Kilpala-2019
638239.59	5602017.16	179.7367	53736.81	54307.07	54570.26	54005.3	565.00887	474.10887	Kilpala-2019
638240.07	5602017.36	179.8957	53736.83	54303.79	54566.96	54005.2	561.71132	470.81132	Kilpala-2019
638240.49	5602017.55	180.0359	53736.85	54311.92	54575.07	54005.2	569.82343	478.92343	Kilpala-2019
638241.44	5602017.30	180.3163	53736.85	54315.06	54578.21	54005.2	572.96997	482.06997	Kilpala-2019
638242.11	5602017.11	180.5130	53736.86	54322.59	54585.73	54005.2	580.49462	489.59462	Kilpala-2019
638241.58	5602016.99	180.3426	53736.85	54316.70	54579.85	54005.2	574.61164	483.71164	Kilpala-2019
638242.02	5602016.91	180.4741	53736.84	54311.30	54574.46	54005.2	569.22457	478.32457	Kilpala-2019
638241.84	5602017.19	180.4340	53736.85	54310.23	54573.38	54005.2	568.14274	477.24274	Kilpala-2019
638241.72	5602017.25	180.4002	53736.87	54311.10	54574.23	54005.2	568.99184	478.09184	Kilpala-2019
638242.48	5602016.88	180.6146	53736.87	54306.09	54569.22	54005.2	563.98750	473.08750	Kilpala-2019
638243.16	5602016.59	180.8082	53736.87	54288.34	54551.47	54005.2	546.24244	455.34244	Kilpala-2019
638243.66	5602017.14	180.9939	53736.88	54264.64	54527.76	54005.2	522.53415	431.63415	Kilpala-2019
638243.74	5602016.03	180.9552	53736.90	54308.07	54571.17	54005.2	565.94744	475.04744	Kilpala-2019
638243.93	5602016.85	181.0607	53736.92	54291.55	54554.63	54005.2	549.40655	458.50655	Kilpala-2019
638243.82	5602017.04	181.0376	53736.94	54308.02	54571.08	54005.2	565.85539	474.95539	Kilpala-2019
638244.21	5602017.08	181.1605	53736.94	54326.82	54589.88	54005.2	584.65771	493.75771	Kilpala-2019
638243.78	5602017.37	181.0441	53736.94	54323.11	54586.17	54005.2	580.94431	490.04431	Kilpala-2019
638243.88	5602017.17	181.0636	53736.92	54321.77	54584.85	54005.2	579.62544	488.72544	Kilpala-2019
638243.66	5602017.35	181.0059	53736.90	54323.37	54586.47	54005.2	581.24362	490.34362	Kilpala-2019
638244.12	5602017.31	181.1459	53736.89	54326.73	54589.84	54005.2	584.61657	493.71657	Kilpala-2019
638243.80	5602017.26	181.0440	53736.87	54327.23	54590.36	54005.2	585.13471	494.23471	Kilpala-2019
638243.89	5602017.28	181.0730	53736.86	54326.82	54589.96	54005.2	584.73522	493.83522	Kilpala-2019
638244.10	5602017.10	181.1276	53736.84	54327.01	54590.17	54005.2	584.94698	494.04698	Kilpala-2019
638244.02	5602017.17	181.1069	53736.84	54327.74	54590.90	54005.2	585.67630	494.77630	Kilpala-2019
638244.12	5602017.13	181.1355	53736.83	54329.51	54592.68	54005.2	587.45702	496.55702	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638243.74	5602017.61	181.0455	53736.82	54327.74	54590.92	54005.2	585.69346	494.79346	Kilpala-2019
638244.67	5602017.41	181.3218	53736.80	54324.26	54587.46	54005.2	582.23974	491.33974	Kilpala-2019
638244.47	5602017.32	181.2547	53736.78	54332.69	54595.91	54005.2	590.68872	499.78872	Kilpala-2019
638244.29	5602017.20	181.1921	53736.76	54332.78	54596.02	54005.2	590.79790	499.89790	Kilpala-2019
638243.88	5602017.72	181.0951	53736.78	54329.43	54592.65	54005.2	587.42405	496.52405	Kilpala-2019
638243.87	5602017.81	181.0972	53736.80	54328.67	54591.87	54005.2	586.64376	495.74376	Kilpala-2019
638244.18	5602018.20	181.2157	53736.80	54331.64	54594.84	54005.2	589.61471	498.71471	Kilpala-2019
638244.74	5602017.78	181.3650	53736.81	54333.41	54596.60	54005.2	591.37925	500.47925	Kilpala-2019
638244.89	5602016.72	181.3497	53736.82	54333.60	54596.78	54005.2	591.56282	500.66282	Kilpala-2019
638244.94	5602016.54	181.3546	53736.84	54333.49	54596.65	54005.2	591.43357	500.53357	Kilpala-2019
638244.87	5602016.52	181.3318	53736.86	54335.08	54598.22	54005.2	593.00319	502.10319	Kilpala-2019
638244.86	5602016.58	181.3322	53736.88	54334.25	54597.37	54005.2	592.15298	501.25298	Kilpala-2019
638243.99	5602016.70	181.0707	53736.90	54334.52	54597.62	54005.2	592.39730	501.49730	Kilpala-2019
638243.96	5602017.05	181.0815	53736.92	54331.90	54594.98	54005.2	589.75623	498.85623	Kilpala-2019
638243.94	5602017.03	181.0741	53736.92	54330.91	54593.99	54005.2	588.76616	497.86616	Kilpala-2019
638243.93	5602017.01	181.0699	53736.91	54331.22	54594.31	54005.2	589.08615	498.18615	Kilpala-2019
638244.03	5602016.70	181.0830	53736.91	54330.75	54593.84	54005.2	588.61755	497.71755	Kilpala-2019
638243.60	5602017.72	181.0084	53736.92	54330.06	54593.14	54005.2	587.91231	497.01231	Kilpala-2019
638242.92	5602018.79	180.8579	53736.92	54324.66	54587.74	54005.2	582.50537	491.60537	Kilpala-2019
638242.84	5602019.38	180.8662	53736.93	54324.28	54587.35	54005.2	582.11337	491.21337	Kilpala-2019
638242.95	5602020.54	180.9658	53736.93	54321.01	54584.08	54005.2	578.84111	487.94111	Kilpala-2019
638242.93	5602021.31	181.0029	53736.94	54321.54	54584.60	54005.2	579.35903	488.45903	Kilpala-2019
638243.26	5602021.18	181.0989	53736.95	54320.54	54583.59	54005.2	578.35144	487.45144	Kilpala-2019
638243.07	5602021.16	181.0383	53736.96	54321.60	54584.64	54005.2	579.40029	488.50029	Kilpala-2019
638243.13	5602021.16	181.0571	53736.96	54321.07	54584.11	54005.2	578.87067	487.97067	Kilpala-2019
638243.22	5602021.14	181.0842	53736.96	54323.09	54586.13	54005.2	580.89129	489.99129	Kilpala-2019
638243.18	5602021.16	181.0728	53736.96	54321.57	54584.61	54005.2	579.37099	488.47099	Kilpala-2019
638243.13	5602021.12	181.0548	53736.96	54323.43	54586.47	54005.2	581.23077	490.33077	Kilpala-2019
638243.10	5602021.18	181.0488	53736.98	54323.62	54586.64	54005.2	581.40043	490.50043	Kilpala-2019
638243.08	5602021.11	181.0386	53737.00	54322.62	54585.62	54005.2	580.38048	489.48048	Kilpala-2019
638247.32	5602025.97	182.3646	53733.01	54330.84	54597.83	54005.2	592.59757	501.69757	Kilpala-2019
638247.37	5602025.99	182.3800	53733.02	54331.01	54597.99	54005.2	592.75780	501.85780	Kilpala-2019
638247.39	5602026.26	182.3803	53733.03	54330.90	54597.87	54005.2	592.63668	501.73668	Kilpala-2019
638247.24	5602026.36	182.3304	53733.03	54334.29	54601.26	54005.2	596.02525	505.12525	Kilpala-2019
638247.56	5602027.01	182.4174	53733.03	54331.60	54598.57	54005.2	593.33430	502.43430	Kilpala-2019
638247.30	5602027.21	182.3302	53733.03	54331.78	54598.75	54005.2	593.51170	502.61170	Kilpala-2019
638247.56	5602028.21	182.3905	53733.03	54330.96	54597.93	54005.2	592.68874	501.78874	Kilpala-2019
638247.87	5602027.87	182.4969	53733.06	54332.65	54599.59	54005.2	594.35232	503.45232	Kilpala-2019
638247.45	5602028.19	182.3559	53733.09	54323.29	54590.20	54005.2	584.95813	494.05813	Kilpala-2019
638247.41	5602027.99	182.3477	53733.11	54329.34	54596.23	54005.2	590.98880	500.08880	Kilpala-2019
638247.52	5602028.29	182.3760	53733.13	54329.27	54596.14	54005.2	590.89812	499.99812	Kilpala-2019
638247.67	5602028.54	182.4182	53733.16	54328.78	54595.62	54005.2	590.37793	499.47793	Kilpala-2019
638247.48	5602028.68	182.3545	53733.20	54328.33	54595.13	54005.2	589.88605	498.98605	Kilpala-2019
638247.97	5602028.57	182.5133	53733.20	54327.82	54594.62	54005.2	589.37973	498.47973	Kilpala-2019
638247.99	5602028.90	182.5124	53733.19	54328.72	54595.53	54005.2	590.28833	499.38833	Kilpala-2019
638247.89	5602028.54	182.4884	53733.19	54328.98	54595.79	54005.2	590.54935	499.64935	Kilpala-2019
638247.79	5602029.02	182.4458	53733.18	54329.07	54595.89	54005.2	590.64649	499.74649	Kilpala-2019
638247.87	5602029.19	182.4676	53733.18	54328.63	54595.45	54005.2	590.20622	499.30622	Kilpala-2019
638247.97	5602029.31	182.4969	53733.18	54328.31	54595.13	54005.2	589.88631	498.98631	Kilpala-2019
638247.09	5602029.38	182.2141	53733.20	54326.79	54593.59	54005.2	588.34029	497.44029	Kilpala-2019
638247.31	5602029.49	182.2819	53733.23	54328.70	54595.47	54005.2	590.22120	499.32120	Kilpala-2019
638247.41	5602029.91	182.3045	53733.23	54327.01	54593.78	54005.3	588.52991	497.62991	Kilpala-2019
638246.86	5602029.69	182.1335	53733.24	54325.45	54592.21	54005.3	586.95736	496.05736	Kilpala-2019
638246.26	5602029.66	181.9423	53733.25	54326.06	54592.81	54005.3	587.55361	496.65361	Kilpala-2019
638246.72	5602029.95	182.0827	53733.26	54326.59	54593.33	54005.3	588.07525	497.17525	Kilpala-2019
638246.47	5602030.19	181.9972	53733.26	54321.73	54588.47	54005.3	583.21251	492.31251	Kilpala-2019
638245.97	5602030.55	181.8286	53733.26	54319.91	54586.65	54005.3	581.38759	490.48759	Kilpala-2019
638245.86	5602030.78	181.7879	53733.26	54318.29	54585.03	54005.3	579.76580	488.86580	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638246.26	5602030.99	181.9113	53733.27	54319.63	54586.36	54005.3	581.09742	490.19742	Kilpala-2019
638245.92	5602031.01	181.8017	53733.29	54320.61	54587.32	54005.3	582.05512	491.15512	Kilpala-2019
638245.29	5602031.52	181.5874	53733.31	54310.86	54577.55	54005.3	572.27864	481.37864	Kilpala-2019
638245.40	5602032.05	181.6100	53733.34	54304.67	54571.33	54005.3	566.05688	475.15688	Kilpala-2019
638244.64	5602032.29	181.3598	53733.37	54305.97	54572.60	54005.3	567.32080	476.42080	Kilpala-2019
638244.61	5602032.17	181.3531	53733.38	54304.84	54571.46	54005.3	566.18116	475.28116	Kilpala-2019
638244.72	5602031.99	181.3928	53733.40	54306.57	54573.17	54005.3	567.89272	476.99272	Kilpala-2019
638244.69	5602031.97	181.3837	53733.42	54306.18	54572.76	54005.3	567.48262	476.58262	Kilpala-2019
638244.61	5602031.96	181.3582	53733.44	54305.29	54571.85	54005.3	566.57215	475.67215	Kilpala-2019
638244.67	5602031.81	181.3812	53733.44	54306.36	54572.92	54005.3	567.64324	476.74324	Kilpala-2019
638244.42	5602031.27	181.3141	53733.43	54305.40	54571.97	54005.3	566.69414	475.79414	Kilpala-2019
638244.43	5602032.15	181.2957	53733.45	54304.91	54571.46	54005.3	566.18008	475.28008	Kilpala-2019
638243.92	5602032.36	181.1264	53733.47	54304.03	54570.56	54005.3	565.27576	474.37576	Kilpala-2019
638243.92	5602033.10	181.1079	53733.47	54300.86	54567.39	54005.3	562.10229	471.20229	Kilpala-2019
638243.25	5602032.28	180.9128	53733.48	54302.30	54568.82	54005.3	563.53176	472.63176	Kilpala-2019
638243.39	5602032.78	180.9452	53733.48	54305.15	54571.67	54005.3	566.38032	475.48032	Kilpala-2019
638243.08	5602032.99	180.8399	53733.49	54299.37	54565.88	54005.3	560.58731	469.68731	Kilpala-2019
638242.70	5602032.94	180.7188	53733.48	54298.61	54565.13	54005.3	559.83506	468.93506	Kilpala-2019
638242.56	5602034.12	180.6430	53733.47	54296.85	54563.38	54005.3	558.07857	467.17857	Kilpala-2019
638242.31	5602033.51	180.5782	53733.46	54293.89	54560.43	54005.3	555.12981	464.22981	Kilpala-2019
638241.71	5602034.26	180.3647	53733.45	54290.71	54557.26	54005.3	551.95232	461.05232	Kilpala-2019
638241.22	5602034.51	180.1996	53733.44	54292.02	54558.58	54005.3	553.26792	462.36792	Kilpala-2019
638240.88	5602034.79	180.0821	53733.42	54287.43	54554.01	54005.3	548.69435	457.79435	Kilpala-2019
638240.78	5602035.03	180.0432	53733.42	54288.44	54555.02	54005.3	549.70255	458.80255	Kilpala-2019
638240.71	5602035.09	180.0189	53733.41	54286.72	54553.31	54005.3	547.99180	457.09180	Kilpala-2019
638240.24	5602036.48	179.8282	53733.42	54286.73	54553.31	54005.3	547.98208	457.08208	Kilpala-2019
638240.46	5602037.41	179.8741	53733.43	54276.63	54543.20	54005.3	537.86911	446.96911	Kilpala-2019
638240.39	5602037.90	179.8378	53733.44	54271.28	54537.84	54005.3	532.50631	441.60631	Kilpala-2019
638240.29	5602037.89	179.8055	53733.45	54266.69	54533.24	54005.3	527.90569	437.00569	Kilpala-2019
638239.92	5602038.06	179.6802	53733.44	54265.45	54532.01	54005.3	526.67243	435.77243	Kilpala-2019
638239.57	5602037.40	179.5847	53733.43	54273.03	54539.60	54005.3	534.26326	443.36326	Kilpala-2019
638239.77	5602036.89	179.6641	53733.44	54275.90	54542.46	54005.3	537.12702	446.22702	Kilpala-2019
638239.39	5602037.22	179.5312	53733.46	54274.68	54541.22	54005.3	535.88292	444.98292	Kilpala-2019
638239.63	5602037.18	179.6104	53733.48	54275.51	54542.03	54005.3	536.69470	445.79470	Kilpala-2019
638239.66	5602037.50	179.6112	53733.50	54270.41	54536.91	54005.3	531.57337	440.67337	Kilpala-2019
638239.82	5602038.37	179.6389	53733.54	54270.87	54537.33	54005.3	531.99028	441.09028	Kilpala-2019
638239.94	5602038.09	179.6859	53733.59	54263.70	54530.11	54005.3	524.77242	433.87242	Kilpala-2019
638240.01	5602038.36	179.7012	53733.63	54268.38	54534.75	54005.3	529.41159	438.51159	Kilpala-2019
638239.88	5602038.20	179.6632	53733.67	54267.97	54534.30	54005.3	528.96149	438.06149	Kilpala-2019
638240.31	5602038.01	179.8087	53733.70	54266.99	54533.29	54005.3	527.95525	437.05525	Kilpala-2019
638240.52	5602038.27	179.8699	53733.73	54267.64	54533.91	54005.3	528.57541	437.67541	Kilpala-2019
638240.36	5602038.57	179.8095	53733.77	54263.68	54529.91	54005.3	524.57292	433.67292	Kilpala-2019
638240.44	5602038.25	179.8444	53733.81	54265.41	54531.60	54005.3	526.26498	435.36498	Kilpala-2019
638240.35	5602038.47	179.8090	53733.85	54267.29	54533.44	54005.3	528.10333	437.20333	Kilpala-2019
638240.42	5602038.60	179.8282	53733.89	54266.20	54532.31	54005.3	526.97318	436.07318	Kilpala-2019
638240.64	5602038.68	179.8978	53733.90	54265.58	54531.68	54005.3	526.34426	435.44426	Kilpala-2019
638240.65	5602039.07	179.8904	53733.91	54262.53	54528.62	54005.3	523.28247	432.38247	Kilpala-2019
638240.86	5602039.03	179.9601	53733.91	54261.91	54528.00	54005.3	522.66406	431.76406	Kilpala-2019
638240.79	5602038.76	179.9446	53733.91	54262.62	54528.71	54005.3	523.37488	432.47488	Kilpala-2019
638241.14	5602039.06	180.0507	53733.90	54265.79	54531.89	54005.3	526.55578	435.65578	Kilpala-2019
638240.85	5602039.03	179.9568	53733.89	54263.01	54529.12	54005.3	523.78399	432.88399	Kilpala-2019
638240.89	5602038.93	179.9726	53733.88	54260.18	54526.30	54005.3	520.96473	430.06473	Kilpala-2019
638240.65	5602038.95	179.8937	53733.86	54259.03	54525.17	54005.3	519.83304	428.93304	Kilpala-2019
638241.35	5602039.22	180.1150	53733.82	54258.28	54524.46	54005.3	519.12642	428.22642	Kilpala-2019
638241.17	5602039.95	180.0365	53733.78	54254.66	54520.88	54005.3	515.54175	424.64175	Kilpala-2019
638241.27	5602040.10	180.0652	53733.75	54246.70	54512.95	54005.3	507.61171	416.71171	Kilpala-2019
638241.35	5602039.95	180.0954	53733.71	54241.07	54507.36	54005.3	502.02296	411.12296	Kilpala-2019
638241.87	5602041.05	180.2364	53733.69	54249.09	54515.40	54005.3	510.06122	419.16122	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638241.12	5602040.95	179.9931	53733.67	54241.26	54507.59	54005.3	502.24667	411.34667	Kilpala-2019
638241.25	5602041.13	180.0309	53733.67	54241.85	54508.18	54005.3	502.83669	411.93669	Kilpala-2019
638241.20	5602041.62	180.0012	53733.67	54252.16	54518.49	54005.3	513.14402	422.24402	Kilpala-2019
638241.23	5602041.50	180.0143	53733.67	54253.37	54519.70	54005.3	514.35480	423.45480	Kilpala-2019
638241.16	5602041.23	179.9986	53733.66	54244.09	54510.43	54005.3	505.08561	414.18561	Kilpala-2019
638241.15	5602041.48	179.9886	53733.69	54252.10	54518.41	54005.3	513.06435	422.16435	Kilpala-2019
638241.70	5602041.09	180.1796	53733.72	54247.55	54513.83	54005.3	508.48989	417.58989	Kilpala-2019
638241.66	5602041.60	180.1529	53733.72	54249.59	54515.87	54005.3	510.52721	419.62721	Kilpala-2019
638241.51	5602041.97	180.0937	53733.73	54242.46	54508.73	54005.3	503.38445	412.48445	Kilpala-2019
638241.65	5602041.67	180.1477	53733.73	54240.79	54507.06	54005.3	501.71681	410.81681	Kilpala-2019
638241.84	5602041.72	180.2088	53733.73	54228.57	54494.84	54005.3	489.49785	398.59785	Kilpala-2019
638241.47	5602041.47	180.0939	53733.74	54222.95	54489.21	54005.3	483.86655	392.96655	Kilpala-2019
638241.22	5602042.46	179.9851	53733.75	54243.80	54510.05	54005.3	504.70017	413.80017	Kilpala-2019
638241.53	5602042.30	180.0914	53733.75	54236.21	54502.46	54005.3	497.11301	406.21301	Kilpala-2019
638241.37	5602042.17	180.0423	53733.74	54235.04	54501.30	54005.3	495.95256	405.05256	Kilpala-2019
638241.27	5602042.41	180.0029	53733.74	54233.23	54499.49	54005.3	494.14074	403.24074	Kilpala-2019
638241.34	5602042.39	180.0265	53733.75	54229.98	54496.23	54005.3	490.88131	399.98131	Kilpala-2019
638241.19	5602042.38	179.9774	53733.76	54238.10	54504.34	54005.3	498.99035	408.09035	Kilpala-2019
638240.70	5602042.70	179.8075	53733.77	54230.84	54497.07	54005.4	491.71553	400.81553	Kilpala-2019
638241.14	5602043.23	179.9380	53733.77	54240.37	54506.60	54005.4	501.24598	410.34598	Kilpala-2019
638240.96	5602043.44	179.8730	53733.77	54257.55	54523.78	54005.4	518.42376	427.52376	Kilpala-2019
638240.91	5602043.65	179.8508	53733.78	54258.94	54525.16	54005.4	519.80243	428.90243	Kilpala-2019
638240.90	5602043.83	179.8426	53733.80	54263.67	54529.87	54005.4	524.51151	433.61151	Kilpala-2019
638240.84	5602043.73	179.8255	53733.78	54251.23	54517.45	54005.4	512.09158	421.19158	Kilpala-2019
638241.14	5602043.13	179.9407	53733.76	54239.69	54505.93	54005.4	500.57645	409.67645	Kilpala-2019
638241.32	5602043.23	179.9973	53733.77	54236.29	54502.52	54005.4	497.16719	406.26719	Kilpala-2019
638240.97	5602043.62	179.8714	53733.78	54238.84	54505.06	54005.4	499.70298	408.80298	Kilpala-2019
638240.23	5602043.65	179.6264	53733.79	54235.88	54502.09	54005.4	496.72784	405.82784	Kilpala-2019
638240.64	5602043.98	179.7526	53733.81	54232.00	54498.19	54005.4	492.82904	401.92904	Kilpala-2019
638240.68	5602043.81	179.7705	53733.81	54228.43	54494.62	54005.4	489.26011	398.36011	Kilpala-2019
638240.84	5602043.97	179.8189	53733.81	54231.79	54497.98	54005.4	492.62043	401.72043	Kilpala-2019
638240.58	5602043.97	179.7331	53733.83	54230.09	54496.26	54005.4	490.89868	399.99868	Kilpala-2019
638240.64	5602044.19	179.7469	53733.85	54229.47	54495.62	54005.4	490.25804	399.35804	Kilpala-2019
638240.68	5602044.17	179.7606	53733.87	54231.23	54497.36	54005.4	491.99840	401.09840	Kilpala-2019
638240.91	5602044.00	179.8412	53733.89	54230.08	54496.19	54005.4	490.83076	399.93076	Kilpala-2019
638240.99	5602043.91	179.8701	53733.89	54231.15	54497.26	54005.4	491.90173	401.00173	Kilpala-2019
638240.95	5602043.79	179.8601	53733.90	54231.16	54497.26	54005.4	491.90203	401.00203	Kilpala-2019
638240.85	5602044.04	179.8203	53733.92	54232.95	54499.03	54005.4	493.67017	402.77017	Kilpala-2019
638241.04	5602044.48	179.8711	53733.94	54233.91	54499.97	54005.4	494.60936	403.70936	Kilpala-2019
638241.01	5602044.72	179.8547	53733.94	54229.75	54495.81	54005.4	490.44802	399.54802	Kilpala-2019
638240.65	5602044.33	179.7463	53733.95	54223.32	54489.37	54005.4	484.00744	393.10744	Kilpala-2019
638240.23	5602044.03	179.6159	53733.96	54223.08	54489.12	54005.4	483.75603	392.85603	Kilpala-2019
638240.02	5602044.39	179.5365	53733.98	54224.73	54490.75	54005.4	485.38289	394.48289	Kilpala-2019
638240.10	5602044.47	179.5607	53733.97	54226.09	54492.12	54005.4	486.75305	395.85305	Kilpala-2019
638240.06	5602044.47	179.5475	53733.96	54225.80	54491.84	54005.4	486.47278	395.57278	Kilpala-2019
638239.67	5602044.45	179.4192	53733.94	54223.51	54489.57	54005.4	484.20024	393.30024	Kilpala-2019
638239.52	5602044.49	179.3685	53733.92	54223.15	54489.23	54005.4	483.85903	392.95903	Kilpala-2019
638240.38	5602044.34	179.6569	53733.90	54222.74	54488.84	54005.4	483.47556	392.57556	Kilpala-2019
638240.63	5602044.86	179.7252	53733.88	54216.19	54482.31	54005.4	476.94478	386.04478	Kilpala-2019
638239.97	5602044.51	179.5166	53733.86	54220.18	54486.32	54005.4	480.95198	390.05198	Kilpala-2019
638239.73	5602044.39	179.4407	53733.84	54223.27	54489.43	54005.4	484.06093	393.16093	Kilpala-2019
638239.03	5602044.19	179.2151	53733.83	54225.49	54491.66	54005.4	486.28715	395.38715	Kilpala-2019
638238.96	5602044.21	179.1914	53733.82	54223.44	54489.62	54005.4	484.24658	393.34658	Kilpala-2019
638238.93	5602044.04	179.1863	53733.83	54226.92	54493.09	54005.4	487.71720	396.81720	Kilpala-2019
638238.97	5602043.61	179.2118	53733.84	54225.47	54491.63	54005.4	486.25953	395.35953	Kilpala-2019
638239.10	5602043.54	179.2567	53733.86	54228.63	54494.77	54005.4	489.40074	398.50074	Kilpala-2019
638239.88	5602043.62	179.5118	53733.88	54222.63	54488.75	54005.4	483.38562	392.48562	Kilpala-2019
638239.63	5602044.07	179.4166	53733.90	54223.90	54490.00	54005.4	484.63178	393.73178	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638239.74	5602044.09	179.4524	53733.92	54223.39	54489.47	54005.4	484.10243	393.20243	Kilpala-2019
638239.53	5602044.78	179.3636	53733.92	54223.85	54489.93	54005.4	484.55771	393.65771	Kilpala-2019
638239.55	5602045.34	179.3544	53733.92	54215.10	54481.18	54005.4	475.80517	384.90517	Kilpala-2019
638239.89	5602045.58	179.4603	53733.94	54211.57	54477.63	54005.4	472.25633	381.35633	Kilpala-2019
638239.93	5602046.05	179.4604	53733.96	54208.17	54474.21	54005.4	468.83436	377.93436	Kilpala-2019
638240.64	5602046.81	179.6751	53733.97	54201.84	54467.87	54005.4	462.49557	371.59557	Kilpala-2019
638240.51	5602046.96	179.6278	53733.99	54189.56	54455.57	54005.4	450.19397	359.29397	Kilpala-2019
638240.62	5602046.66	179.6726	53734.00	54190.72	54456.72	54005.4	451.34615	360.44615	Kilpala-2019
638240.86	5602046.34	179.7610	53734.01	54192.58	54458.57	54005.4	453.19930	362.29930	Kilpala-2019
638241.23	5602046.49	179.8797	53734.01	54195.35	54461.34	54005.4	455.97110	365.07110	Kilpala-2019
638241.69	5602046.70	180.0269	53734.02	54195.21	54461.19	54005.4	455.82324	364.92324	Kilpala-2019
638241.67	5602046.72	180.0197	53734.02	54187.10	54453.08	54005.4	447.71301	356.81301	Kilpala-2019
638241.97	5602046.84	180.1161	53734.03	54199.50	54465.47	54005.4	460.10448	369.20448	Kilpala-2019
638241.96	5602046.97	180.1094	53734.03	54194.58	54460.55	54005.4	455.18380	364.28380	Kilpala-2019
638242.02	5602046.93	180.1304	53734.04	54192.68	54458.64	54005.4	453.27440	362.37440	Kilpala-2019
638242.73	5602046.94	180.3661	53734.02	54192.05	54458.03	54005.4	452.66919	361.76919	Kilpala-2019
638243.04	5602047.27	180.4543	53733.99	54194.78	54460.79	54005.4	455.42958	364.52958	Kilpala-2019
638243.78	5602047.04	180.7125	53733.99	54198.90	54464.91	54005.4	459.55587	368.65587	Kilpala-2019
638243.73	5602046.98	180.6974	53733.99	54198.08	54464.09	54005.4	458.73581	367.83581	Kilpala-2019
638243.61	5602046.74	180.6635	53733.97	54195.67	54461.70	54005.4	456.34612	365.44612	Kilpala-2019
638243.46	5602046.99	180.6074	53733.95	54192.91	54458.96	54005.4	453.60393	362.70393	Kilpala-2019
638243.60	5602047.07	180.6519	53733.94	54195.14	54461.20	54005.4	455.84450	364.94450	Kilpala-2019
638243.93	5602048.07	180.6570	53733.92	54190.56	54456.64	54005.4	451.27995	360.37995	Kilpala-2019
638244.11	5602048.45	180.6726	53733.91	54183.39	54449.48	54005.4	444.11847	353.21847	Kilpala-2019
638243.65	5602048.24	180.5443	53733.90	54189.44	54455.54	54005.4	450.17683	359.27683	Kilpala-2019
638244.01	5602048.50	180.6336	53733.90	54187.37	54453.47	54005.4	448.10743	357.20743	Kilpala-2019
638244.09	5602049.05	180.5961	53733.90	54183.86	54449.96	54005.4	444.59406	353.69406	Kilpala-2019
638243.79	5602049.10	180.4907	53733.89	54185.08	54451.19	54005.4	445.82167	354.92167	Kilpala-2019
638243.88	5602049.32	180.4950	53733.87	54177.74	54443.87	54005.4	438.50071	347.60071	Kilpala-2019
638243.88	5602049.29	180.4985	53733.85	54181.18	54447.33	54005.4	441.96092	351.06092	Kilpala-2019
638243.93	5602049.33	180.5104	53733.83	54181.57	54447.74	54005.4	442.37098	351.47098	Kilpala-2019
638244.12	5602049.53	180.5501	53733.83	54181.09	54447.26	54005.4	441.89085	350.99085	Kilpala-2019
638244.30	5602049.92	180.5643	53733.82	54179.00	54445.18	54005.4	439.80929	348.90929	Kilpala-2019
638244.01	5602050.83	180.3623	53733.81	54171.61	54437.80	54005.4	432.42084	341.52084	Kilpala-2019
638243.91	5602051.73	180.2244	53733.79	54163.44	54429.65	54005.4	424.26376	333.36376	Kilpala-2019
638243.81	5602052.18	180.1390	53733.80	54156.58	54422.78	54005.4	417.38988	326.48988	Kilpala-2019
638243.90	5602052.51	180.1303	53733.81	54154.10	54420.29	54005.4	414.89814	323.99814	Kilpala-2019
638244.21	5602052.65	180.2164	53733.81	54151.79	54417.98	54005.4	412.58924	321.68924	Kilpala-2019
638243.85	5602052.75	180.0859	53733.82	54153.48	54419.66	54005.4	414.26609	323.36609	Kilpala-2019
638243.89	5602051.87	180.2015	53733.83	54149.62	54415.79	54005.4	410.40263	319.50263	Kilpala-2019
638243.56	5602052.25	180.0482	53733.85	54147.27	54413.42	54005.4	408.02769	317.12769	Kilpala-2019
638243.77	5602052.38	180.1025	53733.87	54146.06	54412.19	54005.4	406.79819	315.89819	Kilpala-2019
638243.92	5602052.71	180.1137	53733.89	54146.05	54412.16	54005.4	406.76685	315.86685	Kilpala-2019
638243.73	5602052.84	180.0358	53733.89	54142.29	54408.40	54005.4	403.00464	312.10464	Kilpala-2019
638243.60	5602052.92	179.9836	53733.89	54140.68	54406.79	54005.4	401.39319	310.49319	Kilpala-2019
638243.45	5602053.05	179.9189	53733.89	54140.15	54406.26	54005.4	400.86126	309.96126	Kilpala-2019
638243.49	5602053.26	179.9077	53733.88	54136.80	54402.92	54005.4	397.52003	306.62003	Kilpala-2019
638243.43	5602053.57	179.8519	53733.88	54134.32	54400.44	54005.4	395.03742	304.13742	Kilpala-2019
638242.87	5602053.24	179.7055	53733.88	54133.46	54399.58	54005.4	394.17599	303.27599	Kilpala-2019
638242.57	5602053.21	179.6099	53733.87	54133.26	54399.39	54005.4	393.98418	303.08418	Kilpala-2019
638242.79	5602053.38	179.6628	53733.85	54133.10	54399.25	54005.4	393.84445	302.94445	Kilpala-2019
638242.78	5602053.48	179.6479	53733.84	54132.78	54398.94	54005.4	393.53368	302.63368	Kilpala-2019
638242.63	5602053.52	179.5938	53733.82	54131.62	54397.80	54005.4	392.39238	301.49238	Kilpala-2019
638242.82	5602053.63	179.6437	53733.81	54129.25	54395.44	54005.4	390.03288	299.13288	Kilpala-2019
638243.11	5602054.18	179.6756	53733.80	54127.93	54394.13	54005.4	388.72093	297.82093	Kilpala-2019
638242.96	5602054.50	179.5890	53733.79	54122.88	54389.09	54005.4	383.67764	292.77764	Kilpala-2019
638242.90	5602054.49	179.5704	53733.78	54120.51	54386.73	54005.4	381.31731	290.41731	Kilpala-2019
638243.11	5602054.89	179.5932	53733.78	54122.48	54388.70	54005.4	383.28588	292.38588	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638242.57	5602055.45	179.3505	53733.78	54121.12	54387.34	54005.4	381.91827	291.01827	Kilpala-2019
638242.66	5602055.60	179.3627	53733.78	54117.44	54383.66	54005.4	378.23780	287.33780	Kilpala-2019
638243.07	5602056.11	179.4384	53733.77	54118.02	54384.25	54005.4	378.82694	287.92694	Kilpala-2019
638242.47	5602056.11	179.2411	53733.77	54121.87	54388.10	54005.4	382.67290	291.77290	Kilpala-2019
638242.63	5602055.91	179.3169	53733.78	54114.33	54380.55	54005.4	375.12540	284.22540	Kilpala-2019
638242.21	5602056.07	179.1603	53733.78	54119.43	54385.65	54005.4	380.22144	289.32144	Kilpala-2019
638242.26	5602056.34	179.1455	53733.79	54114.69	54380.90	54005.4	375.46986	284.56986	Kilpala-2019
638242.32	5602056.31	179.1687	53733.79	54112.96	54379.17	54005.4	373.74048	282.84048	Kilpala-2019
638242.70	5602056.77	179.2403	53733.78	54109.84	54376.06	54005.4	370.62976	279.72976	Kilpala-2019
638242.06	5602056.75	179.0323	53733.78	54108.87	54375.09	54005.4	369.65561	278.75561	Kilpala-2019
638242.36	5602057.04	179.0973	53733.78	54114.63	54380.85	54005.4	375.41556	284.51556	Kilpala-2019
638242.13	5602057.02	179.0241	53733.78	54111.72	54377.94	54005.4	372.50416	281.60416	Kilpala-2019
638242.37	5602057.11	179.0925	53733.79	54115.54	54381.75	54005.4	376.31513	285.41513	Kilpala-2019
638243.06	5602057.57	179.2657	53733.79	54110.14	54376.35	54005.4	370.91649	280.01649	Kilpala-2019
638243.42	5602057.78	179.3595	53733.79	54108.54	54374.75	54005.4	369.31741	278.41741	Kilpala-2019
638242.96	5602057.53	179.2375	53733.78	54104.60	54370.82	54005.4	365.38610	274.48610	Kilpala-2019
638242.63	5602058.01	179.0736	53733.77	54107.19	54373.42	54005.4	367.98048	277.08048	Kilpala-2019
638242.01	5602058.58	178.8043	53733.77	54101.66	54367.89	54005.4	362.44228	271.54228	Kilpala-2019
638241.87	5602058.79	178.7342	53733.78	54097.79	54364.01	54005.5	358.55986	267.65986	Kilpala-2019
638241.80	5602058.92	178.6962	53733.77	54097.85	54364.08	54005.5	358.62846	267.72846	Kilpala-2019
638241.88	5602059.23	178.6866	53733.76	54094.01	54360.25	54005.5	354.79680	263.89680	Kilpala-2019
638241.81	5602059.26	178.6602	53733.75	54091.51	54357.76	54005.5	352.30612	261.40612	Kilpala-2019
638242.16	5602059.80	178.7124	53733.74	54093.09	54359.35	54005.5	353.89463	262.99463	Kilpala-2019
638242.62	5602059.98	178.8421	53733.74	54088.61	54354.87	54005.5	349.41642	258.51642	Kilpala-2019
638241.92	5602059.66	178.6500	53733.73	54085.50	54351.77	54005.5	346.31402	255.41402	Kilpala-2019
638241.94	5602059.43	178.6831	53733.73	54088.65	54354.92	54005.5	349.46578	258.56578	Kilpala-2019
638242.18	5602060.13	178.6808	53733.74	54087.00	54353.26	54005.5	347.80242	256.90242	Kilpala-2019
638242.75	5602060.34	178.8429	53733.74	54083.59	54349.85	54005.5	344.39473	253.49473	Kilpala-2019
638242.34	5602060.65	178.6729	53733.73	54084.80	54351.07	54005.5	345.60979	254.70979	Kilpala-2019
638241.89	5602060.77	178.5119	53733.73	54076.16	54342.43	54005.5	336.96594	246.06594	Kilpala-2019
638242.06	5602060.46	178.6033	53733.72	54076.26	54342.54	54005.5	337.07927	246.17927	Kilpala-2019
638242.56	5602060.87	178.7194	53733.72	54074.94	54341.22	54005.5	335.75970	244.85970	Kilpala-2019
638242.79	5602061.13	178.7644	53733.71	54074.43	54340.72	54005.5	335.25938	244.35938	Kilpala-2019
638242.83	5602061.18	178.7717	53733.70	54069.46	54335.76	54005.5	330.29929	239.39929	Kilpala-2019
638242.86	5602061.46	178.7490	53733.69	54066.01	54332.32	54005.5	326.85750	235.95750	Kilpala-2019
638242.65	5602061.53	178.6723	53733.68	54064.49	54330.81	54005.5	325.34561	234.44561	Kilpala-2019
638242.09	5602062.87	178.3345	53733.67	54066.06	54332.39	54005.5	326.91237	236.01237	Kilpala-2019
638241.35	5602063.15	178.0609	53733.67	54066.79	54333.12	54005.5	327.63546	236.73546	Kilpala-2019
638241.32	5602063.18	178.0477	53733.68	54058.77	54325.09	54005.5	319.60505	228.70505	Kilpala-2019
638241.10	5602063.37	177.9541	53733.68	54063.20	54329.52	54005.5	324.03224	233.13224	Kilpala-2019
638240.54	5602063.81	177.7210	53733.69	54059.89	54326.20	54005.5	320.70541	229.80541	Kilpala-2019
638240.81	5602063.83	177.8066	53733.68	54061.11	54327.43	54005.5	321.93706	231.03706	Kilpala-2019
638240.79	5602063.73	177.8116	53733.67	54063.60	54329.93	54005.5	324.43763	233.53763	Kilpala-2019
638241.39	5602064.48	177.9205	53733.67	54067.44	54333.77	54005.5	328.27630	237.37630	Kilpala-2019
638240.62	5602064.42	177.6769	53733.66	54066.28	54332.62	54005.5	327.12162	236.22162	Kilpala-2019
638241.19	5602064.07	177.9027	53733.67	54061.82	54328.15	54005.5	322.65788	231.75788	Kilpala-2019
638241.82	5602064.06	178.1090	53733.68	54061.25	54327.57	54005.5	322.08213	231.18213	Kilpala-2019
638241.93	5602064.08	178.1425	53733.68	54054.40	54320.72	54005.5	315.23272	224.33272	Kilpala-2019
638242.02	5602064.41	178.1336	53733.67	54051.02	54317.35	54005.5	311.86097	220.96097	Kilpala-2019
638241.92	5602064.51	178.0895	53733.67	54056.60	54322.93	54005.5	317.43960	226.53960	Kilpala-2019
638241.86	5602064.40	178.0827	53733.67	54056.39	54322.72	54005.5	317.22998	226.32998	Kilpala-2019
638241.91	5602064.67	178.0678	53733.67	54053.69	54320.02	54005.5	314.52840	223.62840	Kilpala-2019
638241.58	5602065.36	177.8808	53733.66	54057.96	54324.30	54005.5	318.80132	227.90132	Kilpala-2019
638241.01	5602065.98	177.6241	53733.65	54054.58	54320.93	54005.5	315.42315	224.52315	Kilpala-2019
638240.91	5602066.25	177.5605	53733.64	54050.70	54317.06	54005.5	311.55057	220.65057	Kilpala-2019
638241.15	5602066.34	177.6281	53733.64	54057.18	54323.54	54005.5	318.03152	227.13152	Kilpala-2019
638240.94	5602065.92	177.6083	53733.64	54049.63	54315.99	54005.5	310.48311	219.58311	Kilpala-2019
638241.08	5602065.89	177.6572	53733.63	54043.64	54310.01	54005.5	304.50425	213.60425	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638241.35	5602066.21	177.7080	53733.62	54041.80	54308.18	54005.5	302.67377	211.77377	Kilpala-2019
638241.27	5602066.50	177.6486	53733.61	54044.39	54310.78	54005.5	305.27118	214.37118	Kilpala-2019
638241.01	5602066.55	177.5584	53733.60	54043.45	54309.85	54005.5	304.33911	213.43911	Kilpala-2019
638241.12	5602066.86	177.5584	53733.59	54048.70	54315.11	54005.5	309.59764	218.69764	Kilpala-2019
638240.80	5602067.25	177.4097	53733.58	54038.96	54305.38	54005.5	299.86276	208.96276	Kilpala-2019
638241.57	5602067.27	177.6571	53733.58	54042.96	54309.38	54005.5	303.86770	212.96770	Kilpala-2019
638241.01	5602067.26	177.4767	53733.59	54042.57	54308.98	54005.5	303.46408	212.56408	Kilpala-2019
638241.18	5602067.56	177.4972	53733.59	54044.16	54310.57	54005.5	305.05307	214.15307	Kilpala-2019
638241.03	5602067.96	177.4025	53733.58	54040.84	54307.26	54005.5	301.73925	210.83925	Kilpala-2019
638240.76	5602068.06	177.3035	53733.58	54039.42	54305.84	54005.5	300.31676	209.41676	Kilpala-2019
638241.50	5602067.70	177.5847	53733.57	54038.01	54304.44	54005.5	298.92419	208.02419	Kilpala-2019
638240.91	5602068.51	177.3003	53733.56	54033.87	54300.31	54005.5	294.78456	203.88456	Kilpala-2019
638240.92	5602068.82	177.2678	53733.55	54034.67	54301.12	54005.5	295.59243	204.69243	Kilpala-2019
638240.42	5602068.61	177.1302	53733.54	54035.61	54302.07	54005.5	296.54063	205.64063	Kilpala-2019
638240.14	5602069.13	176.9799	53733.53	54029.83	54296.30	54005.5	290.76510	199.86510	Kilpala-2019
638240.49	5602069.45	177.0563	53733.53	54029.46	54295.93	54005.5	290.39514	199.49514	Kilpala-2019
638239.61	5602069.65	176.7488	53733.54	54026.34	54292.80	54005.5	287.25794	196.35794	Kilpala-2019
638239.70	5602070.07	176.7298	53733.54	54027.36	54293.82	54005.5	288.27556	197.37556	Kilpala-2019
638239.13	5602070.45	176.5021	53733.54	54024.57	54291.03	54005.6	285.47913	194.57913	Kilpala-2019
638238.87	5602070.60	176.4010	53733.54	54022.06	54288.52	54005.6	282.96637	192.06637	Kilpala-2019
638238.82	5602071.09	176.3289	53733.54	54022.39	54288.85	54005.6	283.29258	192.39258	Kilpala-2019
638238.90	5602071.25	176.3364	53733.55	54021.39	54287.84	54005.6	282.28197	191.38197	Kilpala-2019
638239.27	5602071.32	176.4478	53733.57	54015.61	54282.04	54005.6	276.48390	185.58390	Kilpala-2019
638239.01	5602071.68	176.3227	53733.57	54014.26	54280.69	54005.6	275.12966	184.22966	Kilpala-2019
638239.53	5602071.95	176.4594	53733.58	54011.21	54277.63	54005.6	272.07115	181.17115	Kilpala-2019
638238.75	5602072.15	176.1874	53733.58	54009.93	54276.35	54005.6	270.78469	179.88469	Kilpala-2019
638238.54	5602072.41	176.0940	53733.59	54010.41	54276.82	54005.6	271.25159	180.35159	Kilpala-2019
638239.11	5602072.69	176.2495	53733.59	54010.92	54277.33	54005.6	271.76344	180.86344	Kilpala-2019
638238.76	5602072.77	176.1290	53733.59	54010.41	54276.82	54005.6	271.25062	180.35062	Kilpala-2019
638238.94	5602073.04	176.1600	53733.59	54012.23	54278.64	54005.6	273.07000	182.17000	Kilpala-2019
638239.05	5602073.33	176.1664	53733.60	54007.32	54273.72	54005.6	268.14878	177.24878	Kilpala-2019
638239.44	5602073.44	176.2804	53733.57	54007.38	54273.81	54005.6	268.24058	177.34058	Kilpala-2019
638238.72	5602073.60	176.0337	53733.54	54005.45	54271.91	54005.6	266.33483	175.43483	Kilpala-2019
638238.64	5602073.96	175.9724	53733.52	54007.06	54273.54	54005.6	267.96191	177.06191	Kilpala-2019
638238.15	5602074.15	175.7968	53733.50	54007.13	54273.63	54005.6	268.04747	177.14747	Kilpala-2019
638238.61	5602074.10	175.9489	53733.55	54004.59	54271.04	54005.6	265.46078	174.56078	Kilpala-2019
638238.28	5602074.57	175.7969	53733.60	54009.21	54275.61	54005.6	270.02552	179.12552	Kilpala-2019
638238.05	5602074.55	175.7254	53733.69	54006.81	54273.12	54005.6	267.53416	176.63416	Kilpala-2019
638238.11	5602074.28	175.7712	53733.78	54007.32	54273.54	54005.6	267.95635	177.05635	Kilpala-2019
638237.73	5602073.92	175.6851	53733.81	54008.23	54274.42	54005.6	268.83628	177.93628	Kilpala-2019
638237.48	5602074.62	175.5366	53733.85	54005.43	54271.58	54005.6	265.99001	175.09001	Kilpala-2019
638237.43	5602074.15	175.5666	53733.84	54007.97	54274.13	54005.6	268.54281	177.64281	Kilpala-2019
638237.46	5602073.77	175.6134	53733.82	54004.36	54270.54	54005.6	264.95552	174.05552	Kilpala-2019
638236.37	5602074.34	175.2093	53733.83	54009.07	54275.24	54005.6	269.64468	178.74468	Kilpala-2019
638236.61	5602074.67	175.2540	53733.84	54007.04	54273.20	54005.6	267.60406	176.70406	Kilpala-2019
638236.57	5602074.17	175.2897	53733.84	54001.58	54267.74	54005.6	262.14710	171.24710	Kilpala-2019
638236.81	5602075.09	175.2771	53733.83	54001.14	54267.31	54005.6	261.71258	170.81258	Kilpala-2019
638237.12	5602075.25	175.3603	53733.80	54000.51	54266.71	54005.6	261.11352	170.21352	Kilpala-2019
638237.64	5602075.18	175.5327	53733.77	53997.99	54264.22	54005.6	258.62733	167.72733	Kilpala-2019
638237.58	5602075.80	175.4528	53733.72	53992.58	54258.86	54005.6	253.26284	162.36284	Kilpala-2019
638237.60	5602075.83	175.4563	53733.66	53992.43	54258.77	54005.6	253.17277	162.27277	Kilpala-2019
638237.24	5602076.34	175.2921	53733.65	53993.14	54259.49	54005.6	253.88707	162.98707	Kilpala-2019
638237.11	5602076.56	175.2294	53733.63	53990.96	54257.33	54005.6	251.72479	160.82479	Kilpala-2019
638237.24	5602077.07	175.2208	53733.62	53983.81	54250.19	54005.6	244.58224	153.68224	Kilpala-2019
638237.07	5602077.17	175.1573	53733.61	53975.74	54242.13	54005.6	236.52049	145.62049	Kilpala-2019
638236.10	5602076.37	174.9276	53733.59	53969.11	54235.52	54005.6	229.90957	139.00957	Kilpala-2019
638235.81	5602075.79	174.8913	53733.57	53976.22	54242.65	54005.6	237.04152	146.14152	Kilpala-2019
638236.26	5602076.49	174.9667	53733.57	53975.46	54241.89	54005.6	236.27980	145.37980	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638236.65	5602076.50	175.0894	53733.57	53975.74	54242.17	54005.6	236.56224	145.66224	Kilpala-2019
638236.24	5602077.18	174.8939	53733.59	53945.25	54211.66	54005.6	206.04513	115.14513	Kilpala-2019
638236.51	5602077.31	174.9667	53733.62	53954.50	54220.88	54005.6	215.26599	124.36599	Kilpala-2019
638236.02	5602077.41	174.8022	53733.64	53951.10	54217.46	54005.6	211.84221	120.94221	Kilpala-2019
638235.94	5602078.14	174.7067	53733.67	53947.40	54213.73	54005.6	208.10689	117.20689	Kilpala-2019
638235.70	5602078.29	174.6167	53733.69	53949.32	54215.63	54005.6	210.00438	119.10438	Kilpala-2019
638236.03	5602078.69	174.6822	53733.71	53946.91	54213.20	54005.6	207.57385	116.67385	Kilpala-2019
638236.45	5602079.40	174.7456	53733.72	53936.27	54202.55	54005.6	196.92182	106.02182	Kilpala-2019
638235.82	5602080.23	174.4684	53733.73	53927.86	54194.13	54005.6	188.49239	97.59239	Kilpala-2019
638236.41	5602080.28	174.6480	53733.74	53926.38	54192.64	54005.6	187.00577	96.10577	Kilpala-2019
638235.84	5602080.72	174.4276	53733.76	53914.39	54180.63	54005.6	174.98929	84.08929	Kilpala-2019
638235.74	5602081.15	174.3551	53733.75	53910.30	54176.55	54005.6	170.90583	80.00583	Kilpala-2019
638235.45	5602081.62	174.2199	53733.73	53908.02	54174.29	54005.6	168.64093	77.74093	Kilpala-2019
638235.77	5602081.55	174.3261	53733.70	53888.80	54155.10	54005.6	149.45339	58.55339	Kilpala-2019
638235.55	5602081.49	174.2634	53733.67	53877.93	54144.26	54005.6	138.61241	47.71241	Kilpala-2019
638235.65	5602081.48	174.2955	53733.68	53895.04	54161.36	54005.6	155.71310	64.81310	Kilpala-2019
638235.64	5602081.57	174.2838	53733.69	53885.85	54152.16	54005.6	146.51245	55.61245	Kilpala-2019
638235.56	5602081.63	174.2531	53733.67	53891.25	54157.58	54005.6	151.93155	61.03155	Kilpala-2019
638235.53	5602081.73	174.2343	53733.64	53886.74	54153.10	54005.6	147.45071	56.55071	Kilpala-2019
638235.58	5602081.77	174.2460	53733.63	53885.89	54152.26	54005.6	146.61076	55.71076	Kilpala-2019
638235.52	5602081.80	174.2244	53733.61	53886.08	54152.47	54005.6	146.82019	55.92019	Kilpala-2019
638235.07	5602082.50	174.0180	53733.59	53898.85	54165.26	54005.7	159.60279	68.70279	Kilpala-2019
638235.16	5602083.25	173.9745	53733.57	53881.90	54148.33	54005.7	142.66843	51.76843	Kilpala-2019
638234.95	5602084.02	173.8365	53733.56	53882.01	54148.45	54005.7	142.78209	51.88209	Kilpala-2019
638235.23	5602083.79	173.9447	53733.55	53873.82	54140.27	54005.7	134.60533	43.70533	Kilpala-2019
638235.33	5602084.06	173.9498	53733.56	53867.72	54134.16	54005.7	128.49417	37.59417	Kilpala-2019
638235.82	5602084.70	174.0394	53733.57	53839.44	54105.87	54005.7	100.20299	9.30299	Kilpala-2019
638235.83	5602084.48	174.0636	53733.57	53828.18	54094.61	54005.7	88.94450	-1.95550	Kilpala-2019
638235.91	5602084.70	174.0671	53733.56	53817.05	54083.49	54005.7	77.82354	-13.07646	Kilpala-2019
638235.95	5602084.68	174.0813	53733.56	53825.40	54091.84	54005.7	86.17392	-4.72608	Kilpala-2019
638235.93	5602084.70	174.0732	53733.55	53833.55	54100.00	54005.7	94.33367	3.43367	Kilpala-2019
638235.16	5602084.56	173.8498	53733.56	53848.91	54115.35	54005.7	109.67984	18.77984	Kilpala-2019
638234.68	5602084.60	173.6984	53733.57	53844.14	54110.57	54005.7	104.89663	13.99663	Kilpala-2019
638233.94	5602084.55	173.4755	53733.57	53862.20	54128.63	54005.7	122.95240	32.05240	Kilpala-2019
638234.30	5602084.82	173.5608	53733.58	53860.87	54127.29	54005.7	121.61285	30.71285	Kilpala-2019
638233.94	5602084.54	173.4764	53733.57	53889.60	54156.03	54005.7	150.35246	59.45246	Kilpala-2019
638233.97	5602084.23	173.5147	53733.55	53891.31	54157.76	54005.7	152.08467	61.18467	Kilpala-2019
638233.63	5602085.34	173.3063	53733.56	53899.60	54166.04	54005.7	160.35535	69.45535	Kilpala-2019
638233.66	5602085.06	173.3417	53733.58	53923.06	54189.48	54005.7	183.79735	92.89735	Kilpala-2019
638233.67	5602085.20	173.3317	53733.58	53919.39	54185.81	54005.7	180.12650	89.22650	Kilpala-2019
638233.66	5602085.16	173.3323	53733.57	53929.99	54196.42	54005.7	190.73670	99.83670	Kilpala-2019
638233.66	5602085.06	173.3417	53733.57	53929.13	54195.56	54005.7	189.87735	98.97735	Kilpala-2019
638233.68	5602085.11	173.3432	53733.57	53933.02	54199.45	54005.7	193.76715	102.86715	Kilpala-2019
638233.70	5602085.13	173.3474	53733.56	53929.34	54195.78	54005.7	190.09714	99.19714	Kilpala-2019
638233.79	5602085.32	173.3573	53733.54	53930.64	54197.10	54005.7	191.41646	100.51646	Kilpala-2019
638233.76	5602085.44	173.3368	53733.53	53933.49	54199.96	54005.7	194.27549	103.37549	Kilpala-2019
638233.57	5602085.58	173.2655	53733.52	53945.47	54211.95	54005.7	206.26342	115.36342	Kilpala-2019
638233.29	5602086.13	173.1286	53733.52	53954.52	54221.00	54005.7	215.30813	124.40813	Kilpala-2019
638233.33	5602086.31	173.1241	53733.52	53973.77	54240.25	54005.7	234.55720	143.65720	Kilpala-2019
638233.19	5602086.25	173.0868	53733.52	53981.27	54247.75	54005.7	242.05674	151.15674	Kilpala-2019
638233.08	5602086.73	173.0087	53733.52	53986.59	54253.07	54005.7	247.37295	156.47295	Kilpala-2019
638232.86	5602086.88	172.9277	53733.51	53995.07	54261.56	54005.7	255.86064	164.96064	Kilpala-2019
638232.78	5602086.84	172.9070	53733.50	53991.50	54258.00	54005.7	252.30041	161.40041	Kilpala-2019
638233.00	5602086.94	172.9648	53733.49	53996.97	54263.48	54005.7	257.78110	166.88110	Kilpala-2019
638233.07	5602087.18	172.9639	53733.47	53995.19	54261.72	54005.7	256.01997	165.11997	Kilpala-2019
638232.96	5602087.73	172.8795	53733.48	53993.22	54259.74	54005.7	254.03573	163.13573	Kilpala-2019
638232.99	5602087.72	172.8895	53733.50	53990.22	54256.72	54005.7	251.01598	160.11598	Kilpala-2019
638232.26	5602087.72	172.6676	53733.50	53987.33	54253.83	54005.7	248.12155	157.22155	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638231.63	5602087.78	172.4707	53733.50	53984.03	54250.53	54005.7	244.81735	153.91735	Kilpala-2019
638231.89	5602088.76	172.4602	53733.48	53960.34	54226.86	54005.7	221.14260	130.24260	Kilpala-2019
638231.39	5602089.33	172.2571	53733.46	53977.81	54244.35	54005.7	238.62591	147.72591	Kilpala-2019
638231.16	5602089.23	172.1966	53733.45	54009.08	54275.63	54005.7	269.90517	179.00517	Kilpala-2019
638231.32	5602089.17	172.2504	53733.44	54037.02	54303.58	54005.7	297.85652	206.95652	Kilpala-2019
638231.19	5602089.18	172.2102	53733.44	54048.48	54315.04	54005.7	309.31567	218.41567	Kilpala-2019
638230.95	5602089.29	172.1278	53733.45	54066.74	54333.29	54005.7	327.56352	236.66352	Kilpala-2019
638231.00	5602089.35	172.1375	53733.45	54091.00	54357.55	54005.7	351.82344	260.92344	Kilpala-2019
638230.66	5602088.69	172.0941	53733.46	54093.26	54359.80	54005.7	354.07563	263.17563	Kilpala-2019
638228.86	5602087.89	171.6194	53733.44	54130.32	54396.88	54005.7	391.14987	300.24987	Kilpala-2019
638228.82	5602089.45	171.4703	53733.41	54164.09	54430.68	54005.7	424.93970	334.03970	Kilpala-2019
638228.97	5602088.99	171.5560	53733.40	54154.00	54420.60	54005.7	414.86353	323.96353	Kilpala-2019
638229.35	5602090.49	171.5383	53733.38	54157.76	54424.38	54005.7	418.63625	327.73625	Kilpala-2019
638228.60	5602090.82	171.2839	53733.35	54155.37	54422.02	54005.8	416.26968	325.36968	Kilpala-2019
638228.60	5602091.08	171.2612	53733.31	54155.25	54421.94	54005.8	416.18802	325.28802	Kilpala-2019
638227.71	5602091.02	171.0205	53733.26	54155.48	54422.22	54005.8	416.46366	325.56366	Kilpala-2019
638227.58	5602090.90	171.0013	53733.21	54161.66	54428.45	54005.8	422.69390	331.79390	Kilpala-2019
638227.67	5602091.04	171.0097	53733.19	54163.12	54429.93	54005.8	424.17338	333.27338	Kilpala-2019
638227.79	5602090.98	171.0421	53733.16	54158.71	54425.55	54005.8	419.79424	328.89424	Kilpala-2019
638227.86	5602091.05	171.0520	53733.15	54159.97	54426.82	54005.8	421.06408	330.16408	Kilpala-2019
638227.95	5602091.23	171.0568	53733.13	54160.34	54427.21	54005.8	421.45330	330.55330	Kilpala-2019
638228.41	5602091.53	171.1649	53733.09	54140.61	54407.52	54005.8	401.76404	310.86404	Kilpala-2019
638228.34	5602091.56	171.1413	53733.04	54116.28	54383.24	54005.8	377.48343	286.58343	Kilpala-2019
638228.27	5602091.99	171.0829	53733.00	54094.41	54361.41	54005.8	355.65029	264.75029	Kilpala-2019
638228.15	5602092.65	170.9896	53732.95	54095.55	54362.60	54005.8	356.83539	265.93539	Kilpala-2019
638227.84	5602092.66	170.9079	53732.93	54075.98	54343.05	54005.8	337.28381	246.38381	Kilpala-2019
638228.27	5602093.55	170.9469	53732.91	54107.97	54375.06	54005.8	369.29039	278.39039	Kilpala-2019
638227.94	5602093.07	170.8949	53732.89	54113.93	54381.04	54005.8	375.27161	284.37161	Kilpala-2019
638227.49	5602093.59	170.7489	53732.86	54164.26	54431.40	54005.8	425.62654	334.72654	Kilpala-2019
638227.00	5602093.63	170.6357	53732.82	54209.47	54476.65	54005.8	470.87435	379.97435	Kilpala-2019
638227.39	5602093.21	170.7592	53732.78	54201.97	54469.19	54005.8	463.41854	372.51854	Kilpala-2019
638227.47	5602093.22	170.7763	53732.75	54203.51	54470.76	54005.8	464.98880	374.08880	Kilpala-2019
638227.62	5602093.25	170.8074	53732.72	54204.99	54472.27	54005.8	466.49920	375.59920	Kilpala-2019
638227.95	5602093.72	170.8407	53732.76	54205.31	54472.55	54005.8	466.77753	375.87753	Kilpala-2019
638228.07	5602093.84	170.8623	53732.81	54197.78	54464.97	54005.8	459.19738	368.29738	Kilpala-2019
638228.05	5602093.80	170.8598	53732.88	54201.95	54469.07	54005.8	463.29751	372.39751	Kilpala-2019
638228.04	5602094.17	170.8247	53732.96	54221.60	54488.64	54005.8	482.86511	391.96511	Kilpala-2019
638228.06	5602094.84	170.7724	53733.00	54209.68	54476.68	54005.8	470.90098	380.00098	Kilpala-2019
638227.21	5602094.57	170.6019	53733.04	54231.90	54498.86	54005.8	493.07925	402.17925	Kilpala-2019
638227.02	5602095.00	170.5227	53733.13	54228.66	54495.53	54005.8	489.74579	398.84579	Kilpala-2019
638226.70	5602095.18	170.4362	53733.23	54238.36	54505.13	54005.8	499.34341	408.44341	Kilpala-2019
638226.91	5602095.56	170.4504	53733.30	54243.19	54509.89	54005.8	504.10184	413.20184	Kilpala-2019
638227.65	5602095.61	170.6102	53733.38	54245.80	54512.42	54005.8	506.63439	415.73439	Kilpala-2019
638227.70	5602095.61	170.6213	53733.43	54246.92	54513.49	54005.8	507.70459	416.80459	Kilpala-2019
638227.70	5602095.63	170.6195	53733.49	54248.15	54514.66	54005.8	508.87446	417.97446	Kilpala-2019
638227.83	5602095.68	170.6440	53733.57	54244.24	54510.67	54005.8	504.88465	413.98465	Kilpala-2019
638227.15	5602096.23	170.4461	53733.65	54267.50	54533.85	54005.8	528.05854	437.15854	Kilpala-2019
638227.94	5602096.73	170.5773	53733.71	54312.86	54579.15	54005.8	573.35843	482.45843	Kilpala-2019
638227.33	5602097.14	170.4391	53733.78	54325.77	54591.99	54005.8	586.19433	495.29433	Kilpala-2019
638227.28	5602097.26	170.4289	53733.80	54338.54	54604.74	54005.8	598.94368	508.04368	Kilpala-2019
638227.05	5602097.84	170.3825	53733.83	54352.38	54618.55	54005.8	612.75057	521.85057	Kilpala-2019
638226.73	5602097.92	170.3131	53733.80	54343.66	54609.86	54005.8	604.05904	513.15904	Kilpala-2019
638226.81	5602098.02	170.3313	53733.76	54349.59	54615.83	54005.8	610.02896	519.12896	Kilpala-2019
638226.99	5602098.24	170.3723	53733.65	54355.74	54622.09	54005.8	616.28880	525.38880	Kilpala-2019
638226.90	5602098.62	170.3554	53733.53	54353.76	54620.23	54005.8	614.42700	523.52700	Kilpala-2019
638226.10	5602099.39	170.1876	53733.61	54314.56	54580.95	54005.8	575.14104	484.24104	Kilpala-2019
638226.13	5602100.31	170.2018	53733.69	54319.54	54585.85	54005.8	580.03765	489.13765	Kilpala-2019
638225.67	5602101.36	170.1120	53733.85	54317.30	54583.45	54005.8	577.63196	486.73196	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638225.75	5602101.06	170.1265	53734.01	54323.00	54588.99	54005.8	583.17339	492.27339	Kilpala-2019
638225.79	5602101.21	170.1364	53733.94	54323.68	54589.74	54005.8	583.92297	493.02297	Kilpala-2019
638226.28	5602100.66	170.2370	53733.87	54334.97	54601.10	54005.8	595.28687	504.38687	Kilpala-2019
638225.45	5602101.25	170.0639	53733.82	54339.43	54605.61	54005.8	599.79156	508.89156	Kilpala-2019
638225.33	5602101.12	170.0369	53733.76	54320.06	54586.30	54005.8	580.48161	489.58161	Kilpala-2019
638225.22	5602101.23	170.0144	53733.83	54318.50	54584.67	54005.8	578.85079	487.95079	Kilpala-2019
638226.36	5602100.77	170.2551	53733.90	54319.87	54585.97	54005.8	580.15675	489.25675	Kilpala-2019
638225.71	5602101.42	170.1211	53733.82	54311.35	54577.53	54005.8	571.71187	480.81187	Kilpala-2019
638225.19	5602101.75	170.0129	53733.73	54288.29	54554.56	54005.8	548.73871	457.83871	Kilpala-2019
638224.76	5602102.05	169.9241	53733.64	54263.95	54530.31	54005.8	524.48601	433.58601	Kilpala-2019
638224.47	5602102.57	169.8677	53733.54	54243.45	54509.91	54005.8	504.08300	413.18300	Kilpala-2019
638224.23	5602102.75	169.8187	53733.57	54262.55	54528.98	54005.8	523.15145	432.25145	Kilpala-2019
638224.30	5602102.79	169.8340	53733.61	54263.00	54529.39	54005.8	523.56155	432.66155	Kilpala-2019
638224.46	5602102.84	169.8685	53733.66	54262.83	54529.17	54005.8	523.34195	432.44195	Kilpala-2019
638224.49	5602102.95	169.8760	53733.72	54258.50	54524.78	54005.8	518.95164	428.05164	Kilpala-2019
638224.65	5602103.05	169.9110	53733.67	54261.96	54528.29	54005.8	522.46185	431.56185	Kilpala-2019
638224.62	5602103.09	169.9050	53733.61	54264.69	54531.08	54005.8	525.25159	434.35159	Kilpala-2019
638224.52	5602103.14	169.8844	53733.59	54266.79	54533.20	54005.8	527.37104	436.47104	Kilpala-2019
638224.25	5602103.01	169.8258	53733.57	54264.67	54531.10	54005.8	525.27055	434.37055	Kilpala-2019
638223.76	5602102.73	169.7186	53733.69	54269.78	54536.09	54005.8	530.25982	439.35982	Kilpala-2019
638223.69	5602102.69	169.7033	53733.81	54269.94	54536.13	54005.8	530.29971	439.39971	Kilpala-2019
638223.24	5602102.22	169.6019	53733.98	54267.94	54533.96	54005.8	528.12982	437.22982	Kilpala-2019
638223.05	5602102.83	169.5691	53734.15	54265.48	54531.33	54005.8	525.49686	434.59686	Kilpala-2019
638223.22	5602103.02	169.6075	53734.22	54255.06	54520.84	54005.8	515.00678	424.10678	Kilpala-2019
638223.30	5602103.88	169.6349	53734.29	54245.88	54511.59	54005.8	505.75388	414.85388	Kilpala-2019
638223.12	5602104.28	169.6019	53734.34	54239.92	54505.58	54005.8	499.74175	408.84175	Kilpala-2019
638223.10	5602104.20	169.5967	53734.40	54243.71	54509.31	54005.8	503.47197	412.57197	Kilpala-2019
638223.27	5602104.21	169.6326	53734.55	54236.81	54502.26	54005.8	496.42254	405.52254	Kilpala-2019
638223.10	5602104.53	169.6008	53734.70	54238.37	54503.67	54005.8	497.83075	406.93075	Kilpala-2019
638223.06	5602104.96	169.5978	53734.98	54229.58	54494.60	54005.8	488.75902	397.85902	Kilpala-2019
638223.17	5602105.28	169.6247	53735.26	54229.16	54493.90	54005.8	488.05822	397.15822	Kilpala-2019
638223.14	5602105.44	169.6205	53735.46	54236.63	54501.17	54005.8	495.32752	404.42752	Kilpala-2019
638222.65	5602105.72	169.5218	53735.67	54227.93	54492.26	54005.8	486.41476	395.51476	Kilpala-2019
638222.60	5602105.66	169.5106	53735.74	54228.80	54493.06	54005.8	487.21480	396.31480	Kilpala-2019
638222.95	5602105.58	169.5826	53735.81	54231.00	54495.19	54005.8	489.34633	398.44633	Kilpala-2019
638223.22	5602105.32	169.6357	53735.90	54234.92	54499.02	54005.8	493.17825	402.27825	Kilpala-2019
638222.89	5602105.74	169.5721	53735.99	54227.56	54491.57	54005.8	485.72553	394.82553	Kilpala-2019
638222.57	5602105.95	169.5081	53735.97	54225.56	54489.59	54005.8	483.74363	392.84363	Kilpala-2019
638222.70	5602105.96	169.5353	53735.94	54232.31	54496.37	54005.8	490.52405	399.62405	Kilpala-2019
638222.60	5602105.93	169.5141	53735.77	54231.92	54496.15	54005.8	490.30381	399.40381	Kilpala-2019
638222.45	5602106.21	169.4866	53735.60	54231.15	54495.55	54005.8	489.70225	398.80225	Kilpala-2019
638222.58	5602106.50	169.5174	53735.51	54227.95	54492.44	54005.8	486.59164	395.69164	Kilpala-2019
638222.85	5602106.77	169.5769	53735.42	54228.32	54492.90	54005.8	487.05158	396.15158	Kilpala-2019
638222.53	5602107.04	169.5142	53735.38	54225.46	54490.08	54005.9	484.22947	393.32947	Kilpala-2019
638222.49	5602106.93	169.5045	53735.33	54226.62	54491.29	54005.9	485.43974	394.53974	Kilpala-2019
638222.34	5602106.85	169.4724	53735.17	54224.70	54489.53	54005.9	483.67951	392.77951	Kilpala-2019
638222.40	5602106.98	169.4865	53735.01	54225.10	54490.09	54005.9	484.23924	393.33924	Kilpala-2019
638222.26	5602106.81	169.4553	53734.79	54221.56	54486.77	54005.9	480.91938	390.01938	Kilpala-2019
638222.22	5602107.13	169.4514	53734.56	54217.79	54483.23	54005.9	477.37806	386.47806	Kilpala-2019
638222.25	5602107.12	169.4574	53734.48	54212.91	54478.43	54005.9	472.57820	381.67820	Kilpala-2019
638222.40	5602107.36	169.4916	53734.39	54210.03	54475.64	54005.9	469.78784	378.88784	Kilpala-2019
638222.61	5602107.91	169.5421	53734.38	54207.95	54473.57	54005.9	467.71654	376.81654	Kilpala-2019
638221.90	5602108.77	169.4083	53734.36	54207.03	54472.67	54005.9	466.81095	375.91095	Kilpala-2019
638222.01	5602108.42	169.4259	53734.39	54201.90	54467.51	54005.9	461.65260	370.75260	Kilpala-2019
638222.48	5602108.98	169.5296	53734.43	54209.08	54474.65	54005.9	468.79216	377.89216	Kilpala-2019
638222.35	5602109.12	169.5049	53734.49	54206.78	54472.29	54005.9	466.43120	375.53120	Kilpala-2019
638222.38	5602109.31	169.5136	53734.56	54202.40	54467.84	54005.9	461.98060	371.08060	Kilpala-2019
638222.07	5602109.27	169.4499	53734.66	54195.28	54460.62	54005.9	454.75969	363.85969	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638222.14	5602109.51	169.4675	53734.76	54195.76	54461.00	54005.9	455.13905	364.23905	Kilpala-2019
638221.60	5602109.77	169.3614	53734.90	54196.04	54461.14	54005.9	455.27627	364.37627	Kilpala-2019
638221.67	5602108.85	169.3624	53735.04	54198.35	54463.31	54005.9	457.44987	366.54987	Kilpala-2019
638219.86	5602110.67	169.0233	53735.10	54196.81	54461.71	54005.9	455.83715	364.93715	Kilpala-2019
638220.98	5602110.60	169.2482	53735.16	54188.31	54453.15	54005.9	447.28116	356.38116	Kilpala-2019
638220.52	5602111.45	169.1688	53735.21	54187.00	54451.79	54005.9	445.91655	355.01655	Kilpala-2019
638219.89	5602111.60	169.0449	53735.26	54199.51	54464.25	54005.9	458.37391	367.47391	Kilpala-2019
638219.77	5602111.40	169.0174	53735.33	54202.85	54467.52	54005.9	461.64423	370.74423	Kilpala-2019
638220.28	5602110.92	169.1121	53735.40	54205.77	54470.37	54005.9	464.49766	373.59766	Kilpala-2019
638220.12	5602110.56	169.0739	53735.40	54214.23	54478.83	54005.9	472.95842	382.05842	Kilpala-2019
638220.45	5602110.89	169.1458	53735.41	54210.92	54475.51	54005.9	469.63833	378.73833	Kilpala-2019
638218.88	5602111.24	168.8358	53735.37	54245.10	54509.73	54005.9	503.85184	412.95184	Kilpala-2019
638219.28	5602112.24	168.9337	53735.33	54245.74	54510.41	54005.9	504.52960	413.62960	Kilpala-2019
638218.93	5602112.67	168.8716	53735.25	54263.01	54527.76	54005.9	521.87692	430.97692	Kilpala-2019
638218.85	5602113.27	168.8665	53735.17	54282.16	54546.99	54005.9	541.10453	450.20453	Kilpala-2019
638218.83	5602113.03	168.8582	53735.14	54286.98	54551.84	54005.9	545.95531	455.05531	Kilpala-2019
638218.73	5602113.04	168.8385	53735.11	54283.31	54548.20	54005.9	542.31495	451.41495	Kilpala-2019
638219.16	5602113.86	168.9385	53735.06	54280.76	54545.70	54005.9	539.81344	448.91344	Kilpala-2019
638219.20	5602115.46	168.9746	53735.01	54324.13	54589.12	54005.9	583.22786	492.32786	Kilpala-2019
638219.08	5602116.37	168.9673	53734.93	54313.45	54578.52	54005.9	572.62424	481.72424	Kilpala-2019
638218.24	5602115.96	168.7965	53734.85	54319.95	54585.10	54005.9	579.20304	488.30304	Kilpala-2019
638218.02	5602115.81	168.7507	53734.87	54325.58	54590.71	54005.9	584.81287	493.91287	Kilpala-2019
638218.28	5602115.44	168.7944	53734.90	54316.06	54581.16	54005.9	575.26500	484.36500	Kilpala-2019
638218.32	5602115.18	168.7974	53734.92	54330.01	54595.09	54005.9	589.19605	498.29605	Kilpala-2019
638218.44	5602115.71	168.8307	53734.95	54353.51	54618.56	54005.9	612.66456	521.76456	Kilpala-2019
638218.22	5602115.52	168.7842	53734.99	54372.92	54637.93	54005.9	632.03453	541.13453	Kilpala-2019
638217.82	5602115.61	168.7079	53735.03	54379.18	54644.15	54005.9	638.25294	547.35294	Kilpala-2019
638217.53	5602115.96	168.6582	53735.08	54397.34	54662.26	54005.9	656.36079	565.46079	Kilpala-2019
638216.65	5602116.43	168.4967	53735.13	54402.74	54667.61	54005.9	661.70637	570.80637	Kilpala-2019
638216.19	5602116.72	168.4137	53735.19	54406.63	54671.44	54005.9	665.53392	574.63392	Kilpala-2019
638215.40	5602117.36	168.2752	53735.26	54425.76	54690.50	54005.9	684.58925	593.68925	Kilpala-2019
638215.08	5602117.27	168.2114	53735.34	54447.73	54712.39	54005.9	706.47856	615.57856	Kilpala-2019
638214.22	5602117.56	168.0525	53735.43	54458.25	54722.82	54005.9	716.90489	626.00489	Kilpala-2019
638214.30	5602118.18	168.0829	53735.53	54473.38	54737.85	54005.9	731.93304	641.03304	Kilpala-2019
638213.45	5602118.71	167.9334	53735.64	54495.77	54760.13	54005.9	754.20863	663.30863	Kilpala-2019
638213.23	5602118.96	167.8977	53735.69	54501.88	54766.19	54005.9	760.26712	669.36712	Kilpala-2019
638213.65	5602118.71	167.9716	53735.74	54510.59	54774.85	54005.9	768.92925	678.02925	Kilpala-2019
638214.01	5602118.70	168.0401	53735.77	54529.06	54793.29	54005.9	787.37039	696.47039	Kilpala-2019
638213.16	5602119.14	167.8890	53735.80	54524.27	54788.47	54005.9	782.54630	691.64630	Kilpala-2019
638212.48	5602119.29	167.7635	53735.86	54529.03	54793.17	54005.9	787.24373	696.34373	Kilpala-2019
638212.79	5602119.24	167.8212	53735.92	54539.41	54803.49	54005.9	797.56484	706.66484	Kilpala-2019
638212.91	5602119.39	167.8479	53735.92	54537.61	54801.69	54005.9	795.76471	704.86471	Kilpala-2019
638212.59	5602119.55	167.7913	53735.93	54550.81	54814.88	54005.9	808.95320	718.05320	Kilpala-2019
638210.95	5602119.15	167.4683	53735.93	54581.84	54845.91	54005.9	839.97952	749.07952	Kilpala-2019
638210.42	5602119.62	167.3812	53735.93	54605.71	54869.78	54005.9	863.84638	772.94638	Kilpala-2019
638209.74	5602119.25	167.2409	53735.96	54639.43	54903.47	54005.9	897.53551	806.63551	Kilpala-2019
638209.71	5602119.40	167.2397	53736.00	54638.61	54902.61	54005.9	896.67493	805.77493	Kilpala-2019
638209.34	5602119.50	167.1725	53735.99	54643.55	54907.56	54005.9	901.62348	810.72348	Kilpala-2019
638208.98	5602120.35	167.1307	53735.98	54677.02	54941.04	54005.9	935.09967	844.19967	Kilpala-2019
638208.53	5602121.59	167.0853	53735.97	54697.25	54961.28	54005.9	955.33436	864.43436	Kilpala-2019
638208.03	5602121.60	166.9920	53735.96	54710.24	54974.28	54005.9	968.33285	877.43285	Kilpala-2019
638207.94	5602121.49	166.9715	53735.96	54710.45	54974.49	54005.9	968.54293	877.64293	Kilpala-2019
638208.10	5602121.54	167.0031	53735.97	54706.54	54970.57	54005.9	964.62325	873.72325	Kilpala-2019
638208.05	5602121.52	166.9931	53735.98	54704.53	54968.55	54005.9	962.60316	871.70316	Kilpala-2019
638208.14	5602121.49	167.0090	53735.99	54702.60	54966.61	54005.9	960.66352	869.76352	Kilpala-2019
638208.32	5602121.84	167.0493	53736.00	54708.76	54972.76	54005.9	966.81282	875.91282	Kilpala-2019
638208.15	5602121.69	167.0156	53736.02	54699.51	54963.49	54005.9	957.54287	866.64287	Kilpala-2019
638208.41	5602121.65	167.0637	53736.03	54703.85	54967.82	54005.9	961.87379	870.97379	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638208.26	5602122.37	167.0447	53736.05	54704.56	54968.51	54005.9	962.56068	871.66068	Kilpala-2019
638208.41	5602122.62	167.0758	53736.04	54699.90	54963.86	54005.9	957.91020	867.01020	Kilpala-2019
638208.09	5602122.66	167.0166	53736.02	54691.13	54955.11	54006.0	949.15910	858.25910	Kilpala-2019
638208.02	5602123.77	167.0175	53736.01	54667.81	54931.80	54006.0	925.84479	834.94479	Kilpala-2019
638208.14	5602123.71	167.0391	53736.00	54621.16	54885.16	54006.0	879.20537	788.30537	Kilpala-2019
638208.02	5602123.81	167.0180	53735.96	54619.56	54883.60	54006.0	877.64465	786.74465	Kilpala-2019
638208.06	5602123.84	167.0259	53735.91	54618.73	54882.82	54006.0	876.86465	785.96465	Kilpala-2019
638207.91	5602124.35	167.0044	53735.88	54592.56	54856.68	54006.0	850.72233	759.82233	Kilpala-2019
638207.67	5602124.27	166.9587	53735.84	54577.72	54841.88	54006.0	835.92192	745.02192	Kilpala-2019
638207.58	5602124.28	166.9421	53735.81	54580.90	54845.09	54006.0	839.13162	748.23162	Kilpala-2019
638207.05	5602125.04	166.8533	53735.77	54563.63	54827.86	54006.0	821.89726	730.99726	Kilpala-2019
638206.99	5602125.51	166.8483	53735.74	54536.30	54800.56	54006.0	794.59535	703.69535	Kilpala-2019
638206.97	5602125.48	166.8442	53735.71	54531.72	54796.01	54006.0	790.04540	699.14540	Kilpala-2019
638206.93	5602125.48	166.8367	53735.69	54530.98	54795.29	54006.0	789.32528	698.42528	Kilpala-2019
638206.94	5602125.40	166.8376	53735.67	54531.27	54795.60	54006.0	789.63561	698.73561	Kilpala-2019
638207.18	5602125.35	166.8815	53735.65	54524.80	54789.15	54006.0	783.18649	692.28649	Kilpala-2019
638207.19	5602125.25	166.8820	53735.62	54526.43	54790.81	54006.0	784.84689	693.94689	Kilpala-2019
638207.02	5602125.30	166.8511	53735.63	54528.97	54793.34	54006.0	787.37621	696.47621	Kilpala-2019
638206.85	5602125.19	166.8181	53735.64	54533.51	54797.87	54006.0	791.90612	701.00612	Kilpala-2019
638206.89	5602125.26	166.8264	53735.66	54530.01	54794.35	54006.0	788.38598	697.48598	Kilpala-2019
638206.90	5602125.52	166.8317	53735.69	54530.25	54794.56	54006.0	788.59505	697.69505	Kilpala-2019
638206.71	5602125.95	166.8021	53735.69	54514.10	54778.41	54006.0	772.44291	681.54291	Kilpala-2019
638207.44	5602126.89	166.9496	53735.69	54442.60	54706.91	54006.0	700.94157	610.04157	Kilpala-2019
638207.83	5602126.77	167.0202	53735.67	54427.63	54691.96	54006.0	685.99315	595.09315	Kilpala-2019
638208.22	5602126.56	167.0898	53735.65	54421.14	54685.49	54006.0	679.52506	588.62506	Kilpala-2019
638207.56	5602126.87	166.9715	53735.65	54409.83	54674.18	54006.0	668.21199	577.31199	Kilpala-2019
638207.85	5602126.68	167.0228	53735.65	54426.02	54690.37	54006.0	684.40354	593.50354	Kilpala-2019
638207.31	5602127.08	166.9280	53735.63	54368.84	54633.21	54006.0	627.24049	536.34049	Kilpala-2019
638207.13	5602126.91	166.8924	53735.61	54421.76	54686.15	54006.0	680.18059	589.28059	Kilpala-2019
638207.72	5602127.09	167.0039	53735.62	54351.92	54616.30	54006.0	610.33164	519.43164	Kilpala-2019
638207.60	5602127.31	166.9846	53735.63	54339.69	54604.06	54006.0	598.09048	507.19048	Kilpala-2019
638207.50	5602127.39	166.9671	53735.63	54312.02	54576.39	54006.0	570.41990	479.51990	Kilpala-2019
638207.42	5602127.72	166.9565	53735.62	54257.28	54521.66	54006.0	515.68845	424.78845	Kilpala-2019
638207.68	5602126.95	166.9948	53735.61	54225.41	54489.80	54006.0	483.83205	392.93205	Kilpala-2019
638208.07	5602127.33	167.0717	53735.59	54155.78	54420.19	54006.0	414.22177	323.32177	Kilpala-2019
638207.99	5602128.30	167.0692	53735.56	54218.31	54482.75	54006.0	476.77796	385.87796	Kilpala-2019
638208.05	5602128.43	167.0819	53735.53	54230.66	54495.13	54006.0	489.15765	398.25765	Kilpala-2019
638208.12	5602128.49	167.0956	53735.51	54237.42	54501.91	54006.0	495.93763	405.03763	Kilpala-2019
638208.21	5602128.33	167.1102	53735.48	54216.60	54481.12	54006.0	475.14848	384.24848	Kilpala-2019
638208.27	5602128.62	167.1249	53735.43	54238.82	54503.39	54006.0	497.41758	406.51758	Kilpala-2019
638207.71	5602129.05	167.0271	53735.38	54241.71	54506.33	54006.0	500.35437	409.45437	Kilpala-2019
638208.19	5602129.16	167.1169	53735.33	54239.71	54504.38	54006.0	498.40535	407.50535	Kilpala-2019
638208.48	5602130.06	167.1815	53735.27	54262.91	54527.64	54006.0	521.66286	430.76286	Kilpala-2019
638208.68	5602130.18	167.2198	53735.22	54258.39	54523.17	54006.0	517.19299	426.29299	Kilpala-2019
638208.47	5602131.39	167.1962	53735.17	54286.34	54551.17	54006.0	545.18791	454.28791	Kilpala-2019
638207.83	5602131.79	167.0840	53735.11	54276.50	54541.39	54006.0	535.40459	444.50459	Kilpala-2019
638207.70	5602131.90	167.0616	53735.04	54271.11	54536.07	54006.0	530.08382	439.18382	Kilpala-2019
638207.53	5602131.95	167.0311	53735.01	54248.03	54513.02	54006.0	507.03315	416.13315	Kilpala-2019
638205.96	5602132.55	166.7517	53734.97	54258.73	54523.76	54006.0	517.76645	426.86645	Kilpala-2019
638205.82	5602133.08	166.7332	53734.93	54266.25	54531.32	54006.0	525.32411	434.42411	Kilpala-2019
638206.08	5602133.62	166.7880	53734.89	54265.73	54530.84	54006.0	524.84286	433.94286	Kilpala-2019
638206.39	5602134.32	166.8538	53734.86	54314.17	54579.31	54006.0	573.31117	482.41117	Kilpala-2019
638206.41	5602134.44	166.8590	53734.83	54324.97	54590.14	54006.0	584.14078	493.24078	Kilpala-2019
638206.76	5602134.65	166.9255	53734.80	54332.88	54598.08	54006.0	592.08100	501.18100	Kilpala-2019
638207.10	5602135.64	167.0003	53734.77	54376.23	54641.46	54006.0	635.45831	544.55831	Kilpala-2019
638207.18	5602135.44	167.0122	53734.75	54385.60	54650.85	54006.0	644.84927	553.94927	Kilpala-2019
638206.67	5602135.62	166.9219	53734.72	54382.08	54647.36	54006.0	641.35717	550.45717	Kilpala-2019
638206.44	5602135.73	166.8816	53734.71	54382.05	54647.34	54006.0	641.33612	550.43612	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638206.22	5602135.86	166.8434	53734.70	54380.10	54645.40	54006.0	639.39502	548.49502	Kilpala-2019
638206.10	5602136.04	166.8240	53734.70	54384.30	54649.60	54006.0	643.59402	552.69402	Kilpala-2019
638205.82	5602136.44	166.7786	53734.70	54384.38	54649.68	54006.0	643.67176	552.77176	Kilpala-2019
638205.87	5602136.53	166.7889	53734.64	54382.14	54647.50	54006.0	641.49157	550.59157	Kilpala-2019
638205.78	5602136.52	166.7724	53734.57	54380.95	54646.38	54006.0	640.37135	549.47135	Kilpala-2019
638205.81	5602136.58	166.7787	53734.55	54384.13	54649.58	54006.0	643.57122	552.67122	Kilpala-2019
638205.82	5602136.45	166.7787	53734.52	54382.38	54647.86	54006.0	641.85172	550.95172	Kilpala-2019
638205.87	5602136.45	166.7878	53734.48	54384.64	54650.16	54006.0	644.15186	553.25186	Kilpala-2019
638205.93	5602136.40	166.7980	53734.44	54383.99	54649.55	54006.0	643.54222	552.64222	Kilpala-2019
638205.56	5602137.00	166.7391	53734.35	54419.49	54685.14	54006.0	679.12897	588.22897	Kilpala-2019
638205.58	5602137.47	166.7491	53734.26	54450.28	54716.02	54006.0	710.00730	619.10730	Kilpala-2019
638205.71	5602137.89	166.7783	53734.18	54525.28	54791.10	54006.0	785.08612	694.18612	Kilpala-2019
638206.02	5602137.94	166.8350	53734.10	54548.90	54814.80	54006.0	808.78681	717.88681	Kilpala-2019
638206.32	5602138.29	166.8939	53734.03	54578.64	54844.61	54006.0	838.59636	747.69636	Kilpala-2019
638205.78	5602138.72	166.8021	53733.95	54625.38	54891.43	54006.0	885.41327	794.51327	Kilpala-2019
638205.54	5602138.33	166.7535	53733.87	54592.07	54858.20	54006.0	852.18403	761.28403	Kilpala-2019
638205.77	5602138.35	166.7953	53733.79	54597.32	54863.53	54006.0	857.51460	766.61460	Kilpala-2019
638205.52	5602138.65	166.7543	53733.71	54631.58	54897.87	54006.0	891.85280	800.95280	Kilpala-2019
638205.43	5602138.53	166.7364	53733.63	54628.11	54894.48	54006.0	888.46299	797.56299	Kilpala-2019
638205.24	5602138.76	166.7053	53733.60	54634.19	54900.59	54006.0	894.57162	803.67162	Kilpala-2019
638205.32	5602138.78	166.7200	53733.56	54672.24	54938.68	54006.0	932.66177	841.76177	Kilpala-2019
638204.90	5602139.24	166.6506	53733.53	54728.25	54994.72	54006.0	988.69891	897.79891	Kilpala-2019
638204.71	5602139.71	166.6229	53733.49	54739.94	55006.45	54006.0	1000.42666	909.52666	Kilpala-2019
638204.16	5602140.68	166.5376	53733.48	54868.02	55134.54	54006.0	1128.51159	1037.61159	Kilpala-2019
638204.61	5602140.74	166.6193	53733.47	54863.70	55130.23	54006.0	1124.20261	1033.30261	Kilpala-2019
638204.82	5602141.23	166.6638	53733.45	54945.70	55212.25	54006.0	1206.22140	1115.32140	Kilpala-2019
638204.89	5602141.91	166.6858	53733.43	55018.35	55284.92	54006.0	1278.88910	1187.98910	Kilpala-2019
638205.22	5602142.53	166.7534	53733.43	55133.20	55399.77	54006.0	1393.73773	1302.83773	Kilpala-2019
638205.16	5602142.64	166.7442	53733.44	55083.95	55350.51	54006.0	1344.47717	1253.57717	Kilpala-2019
638205.25	5602142.76	166.7619	53733.48	55065.36	55331.88	54006.0	1325.84697	1234.94697	Kilpala-2019
638204.61	5602142.82	166.6483	53733.53	54997.60	55264.07	54006.0	1258.03500	1167.13500	Kilpala-2019
638204.03	5602143.45	166.5536	53733.56	54949.84	55216.28	54006.0	1210.24110	1119.34110	Kilpala-2019
638204.40	5602143.07	166.6143	53733.59	54920.86	55187.27	54006.0	1181.23350	1090.33350	Kilpala-2019
638204.45	5602143.75	166.6328	53733.63	54942.27	55208.64	54006.0	1202.60115	1111.70115	Kilpala-2019
638204.03	5602144.04	166.5619	53733.67	54951.86	55218.19	54006.0	1212.14894	1121.24894	Kilpala-2019
638204.24	5602144.51	166.6060	53733.68	54960.33	55226.65	54006.0	1220.60780	1129.70780	Kilpala-2019
638204.49	5602144.34	166.6482	53733.70	54964.72	55231.02	54006.0	1224.97910	1134.07910	Kilpala-2019
638205.15	5602144.47	166.7676	53733.70	54968.47	55234.77	54006.0	1228.73043	1137.83043	Kilpala-2019
638204.82	5602144.40	166.7078	53733.69	54958.75	55225.06	54006.0	1219.01978	1128.11978	Kilpala-2019
638205.63	5602144.23	166.8499	53733.65	54970.12	55236.47	54006.0	1230.43262	1139.53262	Kilpala-2019
638205.50	5602144.05	166.8242	53733.60	54965.00	55231.40	54006.0	1225.36292	1134.46292	Kilpala-2019
638205.62	5602143.98	166.8447	53733.57	54973.18	55239.61	54006.0	1233.57351	1142.67351	Kilpala-2019
638205.53	5602143.53	166.8225	53733.54	54957.02	55223.48	54006.0	1217.44491	1126.54491	Kilpala-2019
638205.99	5602144.40	166.9163	53733.52	54987.82	55254.30	54006.0	1248.26297	1157.36297	Kilpala-2019
638206.15	5602145.01	166.9530	53733.49	55033.24	55299.75	54006.0	1293.71117	1202.81117	Kilpala-2019
638205.85	5602145.20	166.9022	53733.45	55037.19	55303.74	54006.0	1297.69965	1206.79965	Kilpala-2019
638205.37	5602145.20	166.8168	53733.40	55017.50	55284.10	54006.0	1278.05835	1187.15835	Kilpala-2019
638205.24	5602145.25	166.7943	53733.35	55029.12	55295.77	54006.0	1289.72781	1198.82781	Kilpala-2019
638205.09	5602144.88	166.7626	53733.30	55006.81	55273.51	54006.0	1267.46876	1176.56876	Kilpala-2019
638205.13	5602145.09	166.7726	53733.25	55011.19	55277.94	54006.0	1271.89810	1180.99810	Kilpala-2019
638204.93	5602144.87	166.7339	53733.19	55009.19	55276.00	54006.0	1269.95836	1179.05836	Kilpala-2019
638205.08	5602144.83	166.7601	53733.15	55015.83	55282.68	54006.0	1276.63891	1185.73891	Kilpala-2019
638205.04	5602144.77	166.7521	53733.11	55009.66	55276.55	54006.0	1270.50903	1179.60903	Kilpala-2019
638205.00	5602144.90	166.7468	53733.10	55012.22	55279.12	54006.0	1273.07844	1182.17844	Kilpala-2019
638204.87	5602144.82	166.7226	53733.09	55023.15	55290.06	54006.0	1284.01838	1193.11838	Kilpala-2019
638205.03	5602144.92	166.7524	53733.10	55051.86	55318.76	54006.0	1312.71845	1221.81845	Kilpala-2019
638205.02	5602144.82	166.7493	53733.11	55095.32	55362.21	54006.0	1356.16879	1265.26879	Kilpala-2019
638205.16	5602145.57	166.7845	53733.12	55102.79	55369.67	54006.0	1363.62642	1272.72642	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638205.00	5602145.91	166.7608	53733.14	55136.72	55403.58	54006.0	1397.53474	1306.63474	Kilpala-2019
638204.83	5602145.86	166.7299	53733.18	55061.55	55328.37	54006.0	1322.32446	1231.42446	Kilpala-2019
638204.91	5602145.85	166.7440	53733.23	55070.83	55337.60	54006.0	1331.55471	1240.65471	Kilpala-2019
638204.95	5602145.75	166.7497	53733.29	55080.47	55347.18	54006.0	1341.13519	1250.23519	Kilpala-2019
638205.06	5602145.64	166.7677	53733.35	55088.18	55354.83	54006.0	1348.78589	1257.88589	Kilpala-2019
638205.44	5602145.68	166.8358	53733.39	55105.66	55372.27	54006.0	1366.22677	1275.32677	Kilpala-2019
638205.25	5602146.44	166.8117	53733.44	55103.39	55369.95	54006.0	1363.90345	1273.00345	Kilpala-2019
638205.23	5602147.04	166.8054	53733.44	55082.07	55348.63	54006.0	1342.58091	1251.68091	Kilpala-2019
638204.87	5602147.17	166.7409	53733.45	55019.14	55285.69	54006.1	1279.63939	1188.73939	Kilpala-2019
638204.70	5602148.31	166.7053	53733.45	54992.04	55258.59	54006.1	1252.53419	1161.63419	Kilpala-2019
638204.48	5602148.69	166.6643	53733.44	54960.83	55227.39	54006.1	1221.33201	1130.43201	Kilpala-2019
638203.93	5602148.94	166.5650	53733.42	54957.84	55224.42	54006.1	1218.35947	1127.45947	Kilpala-2019
638203.17	5602150.01	166.4216	53733.40	54977.96	55244.56	54006.1	1238.49287	1147.59287	Kilpala-2019
638203.09	5602150.52	166.3988	53733.36	54985.40	55252.04	54006.1	1245.97037	1155.07037	Kilpala-2019
638202.65	5602151.74	166.2818	53733.32	55117.84	55384.52	54006.1	1378.44322	1287.54322	Kilpala-2019
638202.71	5602151.44	166.2984	53733.31	55065.73	55332.42	54006.1	1326.34475	1235.44475	Kilpala-2019
638202.43	5602151.50	166.2277	53733.29	55087.61	55354.32	54006.1	1348.24320	1257.34320	Kilpala-2019
638202.58	5602151.68	166.2645	53733.28	55107.52	55374.24	54006.1	1368.16315	1277.26315	Kilpala-2019
638202.53	5602151.06	166.2550	53733.27	55082.98	55349.71	54006.1	1343.63549	1252.73549	Kilpala-2019
638202.82	5602151.12	166.3277	53733.26	55057.98	55324.72	54006.1	1318.64660	1227.74660	Kilpala-2019
638202.01	5602151.25	166.1232	53733.25	55099.11	55365.86	54006.1	1359.78227	1268.88227	Kilpala-2019
638201.37	5602151.68	165.9603	53733.27	55103.21	55369.94	54006.1	1363.85750	1272.95750	Kilpala-2019
638201.32	5602151.96	165.9465	53733.29	55088.07	55354.78	54006.1	1348.69610	1257.79610	Kilpala-2019
638201.32	5602152.76	165.9430	53733.34	55156.40	55423.06	54006.1	1416.97278	1326.07278	Kilpala-2019
638201.07	5602152.19	165.8827	53733.39	55119.76	55386.37	54006.1	1380.28398	1289.38398	Kilpala-2019
638200.97	5602151.99	165.8584	53733.45	55084.20	55350.75	54006.1	1344.66435	1253.76435	Kilpala-2019
638200.74	5602151.99	165.8007	53733.52	55077.75	55344.23	54006.1	1338.14327	1247.24327	Kilpala-2019
638200.98	5602152.28	165.8597	53733.60	55076.50	55342.90	54006.1	1336.81319	1245.91319	Kilpala-2019
638200.66	5602151.84	165.7812	53733.69	55071.88	55338.19	54006.1	1332.10352	1241.20352	Kilpala-2019
638200.54	5602151.55	165.7522	53733.73	55082.66	55348.93	54006.1	1342.84416	1251.94416	Kilpala-2019
638200.43	5602151.42	165.7250	53733.77	55081.51	55347.74	54006.1	1341.65419	1250.75419	Kilpala-2019
638200.28	5602151.35	165.6875	53733.74	55072.57	55338.83	54006.1	1332.74377	1241.84377	Kilpala-2019
638200.02	5602151.75	165.6206	53733.70	55082.54	55348.84	54006.1	1342.75091	1251.85091	Kilpala-2019
638200.32	5602153.10	165.6908	53733.67	55108.62	55374.95	54006.1	1368.85672	1277.95672	Kilpala-2019
638200.56	5602153.43	165.7497	53733.63	55101.18	55367.55	54006.1	1361.45647	1270.55647	Kilpala-2019
638199.95	5602153.75	165.5956	53733.60	55021.69	55288.09	54006.1	1281.99232	1191.09232	Kilpala-2019
638199.41	5602153.85	165.4601	53733.56	54931.27	55197.71	54006.1	1191.60940	1100.70940	Kilpala-2019
638198.76	5602154.18	165.2963	53733.48	54924.08	55190.60	54006.1	1184.49502	1093.59502	Kilpala-2019
638198.72	5602154.04	165.2867	53733.40	54863.18	55129.78	54006.1	1123.67542	1032.77542	Kilpala-2019
638198.35	5602153.81	165.1948	53733.35	54817.21	55083.86	54006.1	1077.75464	986.85464	Kilpala-2019
638198.60	5602154.16	165.2563	53733.30	54818.50	55085.20	54006.1	1079.09437	988.19437	Kilpala-2019
638198.23	5602154.53	165.1627	53733.26	54716.87	54983.61	54006.1	977.50113	886.60113	Kilpala-2019
638198.32	5602154.83	165.1843	53733.22	54668.42	54935.20	54006.1	929.09031	838.19031	Kilpala-2019
638197.89	5602155.07	165.0762	53733.16	54619.08	54885.92	54006.1	879.80734	788.90734	Kilpala-2019
638197.91	5602155.57	165.0798	53733.10	54597.96	54864.86	54006.1	858.74538	767.84538	Kilpala-2019
638197.79	5602155.94	165.0489	53733.08	54564.78	54831.70	54006.1	825.58331	734.68331	Kilpala-2019
638197.55	5602155.93	164.9891	53733.05	54502.20	54769.15	54006.1	763.03224	672.13224	Kilpala-2019
638197.78	5602156.39	165.0452	53733.01	54424.99	54691.98	54006.1	685.86141	594.96141	Kilpala-2019
638197.42	5602156.72	164.9547	53732.96	54301.98	54569.02	54006.1	562.89840	471.99840	Kilpala-2019
638197.41	5602156.62	164.9525	53732.94	54216.67	54483.73	54006.1	477.60877	386.70877	Kilpala-2019
638197.43	5602156.62	164.9574	53732.92	54219.29	54486.37	54006.1	480.24886	389.34886	Kilpala-2019
638197.16	5602157.28	164.8887	53732.92	54085.18	54352.26	54006.1	346.13491	255.23491	Kilpala-2019
638196.99	5602158.23	164.8442	53732.92	54106.78	54373.86	54006.1	367.73024	276.83024	Kilpala-2019
638197.01	5602158.09	164.8495	53732.89	54152.91	54420.02	54006.1	413.89091	322.99091	Kilpala-2019
638197.09	5602158.78	164.8677	53732.85	54168.93	54436.08	54006.1	429.94845	339.04845	Kilpala-2019
638198.14	5602159.05	165.1274	53732.85	54107.84	54374.99	54006.1	368.86215	277.96215	Kilpala-2019
638197.64	5602159.29	165.0028	53732.86	54281.50	54548.64	54006.1	542.50887	451.60887	Kilpala-2019
638197.48	5602159.88	164.9617	53732.87	54370.27	54637.40	54006.1	631.26572	540.36572	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638197.68	5602160.41	165.0098	53732.88	54368.07	54635.19	54006.1	629.05446	538.15446	Kilpala-2019
638197.65	5602161.14	165.0005	53732.85	54396.85	54664.00	54006.1	657.86133	566.96133	Kilpala-2019
638197.14	5602161.08	164.8747	53732.82	54368.96	54636.14	54006.1	629.99926	539.09926	Kilpala-2019
638196.86	5602161.31	164.8051	53732.81	54335.92	54603.11	54006.1	596.96705	506.06705	Kilpala-2019
638197.53	5602161.69	164.9695	53732.80	54342.96	54610.16	54006.1	604.01853	513.11853	Kilpala-2019
638197.91	5602161.57	165.0635	53732.79	54366.94	54634.15	54006.1	628.01075	537.11075	Kilpala-2019
638196.53	5602163.41	164.7193	53732.77	54297.41	54564.64	54006.2	558.48696	467.58696	Kilpala-2019
638196.68	5602163.51	164.7560	53732.76	54305.83	54573.07	54006.2	566.91723	476.01723	Kilpala-2019
638196.73	5602164.10	164.7670	53732.75	54279.39	54546.64	54006.2	540.48504	449.58504	Kilpala-2019
638196.59	5602164.27	164.7323	53732.75	54262.89	54530.14	54006.2	523.98372	433.08372	Kilpala-2019
638196.76	5602164.16	164.7742	53732.74	54267.67	54534.93	54006.2	528.77493	437.87493	Kilpala-2019
638196.96	5602164.27	164.8231	53732.71	54250.85	54518.14	54006.2	511.98539	421.08539	Kilpala-2019
638196.97	5602164.99	164.8239	53732.68	54215.49	54482.81	54006.2	476.65248	385.75248	Kilpala-2019
638196.72	5602165.17	164.7622	53732.62	54238.22	54505.60	54006.2	499.44062	408.54062	Kilpala-2019
638196.83	5602165.90	164.7876	53732.55	54231.98	54499.43	54006.2	493.26813	402.36813	Kilpala-2019
638196.64	5602166.73	164.7394	53732.53	54210.43	54477.90	54006.2	471.73389	380.83389	Kilpala-2019
638196.48	5602167.03	164.6997	53732.50	54203.79	54471.29	54006.2	465.12194	374.22194	Kilpala-2019
638195.98	5602167.21	164.5774	53732.49	54215.40	54482.91	54006.2	476.73897	385.83897	Kilpala-2019
638196.01	5602167.10	164.5849	53732.47	54213.75	54481.28	54006.2	475.10956	384.20956	Kilpala-2019
638196.12	5602167.20	164.6115	53732.44	54212.92	54480.48	54006.2	474.30964	383.40964	Kilpala-2019
638196.15	5602167.12	164.6190	53732.40	54216.42	54484.02	54006.2	477.85010	386.95010	Kilpala-2019
638196.75	5602168.01	164.7634	53732.39	54206.79	54474.40	54006.2	468.22914	377.32914	Kilpala-2019
638196.75	5602168.76	164.7618	53732.38	54189.12	54456.74	54006.2	450.56608	359.66608	Kilpala-2019
638197.05	5602169.51	164.8330	53732.41	54204.90	54472.49	54006.2	466.31434	375.41434	Kilpala-2019
638195.85	5602169.36	164.5419	53732.44	54224.21	54491.77	54006.2	485.58962	394.68962	Kilpala-2019
638195.98	5602170.22	164.5720	53732.43	54235.32	54502.89	54006.2	496.70669	405.80669	Kilpala-2019
638196.97	5602170.75	164.8108	53732.42	54204.89	54472.47	54006.2	466.28891	375.38891	Kilpala-2019
638195.77	5602171.15	164.5195	53732.39	54271.65	54539.26	54006.2	533.07197	442.17197	Kilpala-2019
638196.49	5602172.03	164.6862	53732.35	54327.85	54595.50	54006.2	589.31140	498.41140	Kilpala-2019
638196.05	5602172.48	164.5764	53732.42	54372.94	54640.52	54006.2	634.32756	543.42756	Kilpala-2019
638195.94	5602173.33	164.5430	53732.50	54412.56	54680.06	54006.2	673.86346	582.96346	Kilpala-2019
638195.34	5602174.17	164.3934	53732.59	54447.07	54714.48	54006.2	708.27731	617.37731	Kilpala-2019
638194.42	5602173.76	164.1770	53732.69	54407.00	54674.31	54006.2	668.10506	577.20506	Kilpala-2019
638195.04	5602174.49	164.3198	53732.73	54425.61	54692.88	54006.2	686.67466	595.77466	Kilpala-2019
638194.81	5602174.25	164.2668	53732.77	54417.22	54684.45	54006.2	678.24469	587.34469	Kilpala-2019
638195.12	5602174.13	164.3413	53732.80	54423.31	54690.51	54006.2	684.30653	593.40653	Kilpala-2019
638194.48	5602174.29	164.1881	53732.83	54424.86	54692.03	54006.2	685.82310	594.92310	Kilpala-2019
638193.81	5602174.54	164.0275	53732.88	54423.96	54691.08	54006.2	684.86917	593.96917	Kilpala-2019
638193.73	5602174.98	164.0062	53732.93	54428.12	54695.19	54006.2	688.97699	598.07699	Kilpala-2019
638193.43	5602175.43	163.9331	53732.95	54414.56	54681.61	54006.2	675.39384	584.49384	Kilpala-2019
638193.66	5602175.72	163.9859	53732.97	54425.58	54692.61	54006.2	686.39361	595.49361	Kilpala-2019
638193.56	5602176.16	163.9602	53733.00	54435.02	54702.02	54006.2	695.80135	604.90135	Kilpala-2019
638193.58	5602176.09	163.9652	53733.03	54420.62	54687.59	54006.2	681.37173	590.47173	Kilpala-2019
638193.52	5602175.99	163.9516	53733.06	54423.13	54690.07	54006.2	683.85189	592.95189	Kilpala-2019
638193.66	5602176.24	163.9833	53733.10	54431.26	54698.16	54006.2	691.94144	601.04144	Kilpala-2019
638193.72	5602176.03	163.9985	53733.11	54425.16	54692.05	54006.2	685.83257	594.93257	Kilpala-2019
638193.91	5602175.91	164.0438	53733.12	54454.68	54721.56	54006.2	715.34388	624.44388	Kilpala-2019
638193.50	5602176.33	163.9453	53733.14	54404.28	54671.14	54006.2	664.92039	574.02039	Kilpala-2019
638193.82	5602176.40	164.0200	53733.16	54390.89	54657.73	54006.2	651.51145	560.61145	Kilpala-2019
638192.98	5602177.31	163.8191	53733.15	54368.69	54635.54	54006.2	629.31413	538.41413	Kilpala-2019
638193.41	5602177.81	163.9172	53733.14	54345.83	54612.69	54006.2	606.46386	515.56386	Kilpala-2019
638193.44	5602178.59	163.9204	53733.14	54290.91	54557.77	54006.2	551.54074	460.64074	Kilpala-2019
638192.92	5602178.05	163.8021	53733.14	54255.46	54522.32	54006.2	516.09082	425.19082	Kilpala-2019
638192.59	5602178.24	163.7247	53733.15	54231.58	54498.43	54006.2	492.19866	401.29866	Kilpala-2019
638193.11	5602178.71	163.8435	53733.17	54188.11	54454.94	54006.2	448.70887	357.80887	Kilpala-2019
638192.99	5602179.26	163.8134	53733.15	54147.25	54414.10	54006.2	407.86610	316.96610	Kilpala-2019
638192.83	5602179.54	163.7754	53733.13	54196.71	54463.58	54006.2	457.34428	366.44428	Kilpala-2019
638193.09	5602179.43	163.8358	53733.11	54203.76	54470.65	54006.2	464.41581	373.51581	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638193.10	5602180.07	163.8353	53733.08	54249.83	54516.75	54006.2	510.51319	419.61319	Kilpala-2019
638192.87	5602179.94	163.7830	53733.04	54272.00	54538.96	54006.2	532.72279	441.82279	Kilpala-2019
638192.44	5602179.99	163.6840	53733.00	54266.59	54533.59	54006.2	527.35082	436.45082	Kilpala-2019
638192.27	5602180.05	163.6448	53732.97	54242.47	54509.50	54006.2	503.25988	412.35988	Kilpala-2019
638192.67	5602180.45	163.7352	53732.94	54297.01	54564.07	54006.2	557.82987	466.92987	Kilpala-2019
638192.17	5602178.98	163.6250	53732.92	54250.59	54517.67	54006.2	511.43387	420.53387	Kilpala-2019
638192.04	5602179.59	163.5932	53732.90	54246.32	54513.42	54006.2	507.18083	416.28083	Kilpala-2019
638192.65	5602180.38	163.7308	53732.88	54282.44	54549.56	54006.2	543.32007	452.42007	Kilpala-2019
638192.27	5602180.80	163.6424	53732.86	54337.50	54604.64	54006.2	598.39679	507.49679	Kilpala-2019
638192.53	5602181.24	163.7003	53732.86	54375.97	54643.11	54006.2	636.86604	545.96604	Kilpala-2019
638192.01	5602181.09	163.5822	53732.86	54395.10	54662.24	54006.2	655.99455	565.09455	Kilpala-2019
638191.41	5602181.93	163.4436	53732.88	54368.74	54635.86	54006.3	629.60868	538.70868	Kilpala-2019
638191.07	5602182.74	163.3652	53732.90	54378.86	54645.96	54006.3	639.70402	548.80402	Kilpala-2019
638191.21	5602182.18	163.3978	53732.90	54381.35	54648.45	54006.3	642.19686	551.29686	Kilpala-2019
638191.16	5602182.52	163.3859	53732.91	54399.05	54666.14	54006.3	659.88527	568.98527	Kilpala-2019
638191.59	5602182.41	163.4835	53732.90	54387.89	54654.99	54006.3	648.73745	557.83745	Kilpala-2019
638190.46	5602183.42	163.2270	53732.88	54367.18	54634.30	54006.3	628.03883	537.13883	Kilpala-2019
638190.37	5602184.18	163.2064	53732.90	54372.87	54639.97	54006.3	633.70540	542.80540	Kilpala-2019
638190.96	5602184.10	163.3386	53732.92	54374.10	54641.18	54006.3	634.91805	544.01805	Kilpala-2019
638190.55	5602184.49	163.2465	53732.93	54366.36	54633.43	54006.3	627.16485	536.26485	Kilpala-2019
638190.21	5602184.42	163.1705	53732.94	54364.39	54631.45	54006.3	625.18380	534.28380	Kilpala-2019
638191.21	5602183.91	163.3949	53732.94	54368.10	54635.16	54006.3	628.89981	537.99981	Kilpala-2019
638191.35	5602184.94	163.4245	53732.93	54368.47	54635.54	54006.3	629.27616	538.37616	Kilpala-2019
638191.32	5602185.16	163.4174	53732.93	54346.88	54613.95	54006.3	607.68514	516.78514	Kilpala-2019
638191.45	5602185.21	163.4462	53732.93	54327.39	54594.46	54006.3	588.19545	497.29545	Kilpala-2019
638192.03	5602185.38	163.5748	53732.90	54334.06	54601.16	54006.3	594.89701	503.99701	Kilpala-2019
638192.36	5602186.35	163.6450	53732.86	54325.05	54592.19	54006.3	585.92430	495.02430	Kilpala-2019
638192.18	5602186.67	163.6043	53732.84	54295.44	54562.60	54006.3	556.33229	465.43229	Kilpala-2019
638191.88	5602187.14	163.5369	53732.81	54273.81	54541.00	54006.3	534.72921	443.82921	Kilpala-2019
638192.27	5602186.72	163.6240	53732.81	54282.83	54550.02	54006.3	543.75243	452.85243	Kilpala-2019
638192.43	5602187.62	163.6562	53732.80	54262.94	54530.14	54006.3	523.86934	432.96934	Kilpala-2019
638192.83	5602188.53	163.7403	53732.78	54254.80	54522.02	54006.3	515.74710	424.84710	Kilpala-2019
638193.19	5602188.44	163.8192	53732.75	54238.68	54505.93	54006.3	499.65883	408.75883	Kilpala-2019
638193.24	5602188.95	163.8278	53732.73	54264.57	54531.84	54006.3	525.56691	434.66691	Kilpala-2019
638193.11	5602189.11	163.7988	53732.71	54233.54	54500.83	54006.3	494.55575	403.65575	Kilpala-2019
638192.99	5602189.05	163.7730	53732.70	54248.54	54515.84	54006.3	509.56555	418.66555	Kilpala-2019
638195.15	5602188.20	164.2482	53732.69	54250.50	54517.81	54006.3	511.54726	420.64726	Kilpala-2019
638195.24	5602188.84	164.2632	53732.69	54255.74	54523.05	54006.3	516.78490	425.88490	Kilpala-2019
638194.58	5602188.71	164.1205	53732.69	54250.69	54518.00	54006.3	511.73296	420.83296	Kilpala-2019
638194.63	5602188.96	164.1298	53732.67	54246.94	54514.27	54006.3	508.00210	417.10210	Kilpala-2019
638194.83	5602188.83	164.1741	53732.64	54250.03	54517.39	54006.3	511.12340	420.22340	Kilpala-2019
638194.82	5602189.28	164.1689	53732.63	54244.18	54511.55	54006.3	505.28146	414.38146	Kilpala-2019
638194.50	5602189.12	164.1005	53732.62	54249.31	54516.69	54006.3	510.42094	419.52094	Kilpala-2019
638193.49	5602188.47	163.8844	53732.61	54236.66	54504.05	54006.3	497.77984	406.87984	Kilpala-2019
638193.43	5602188.36	163.8719	53732.59	54238.09	54505.50	54006.3	499.23007	408.33007	Kilpala-2019
638193.14	5602188.53	163.8079	53732.57	54237.93	54505.36	54006.3	499.08827	408.18827	Kilpala-2019
638193.12	5602188.18	163.8050	53732.54	54235.28	54502.74	54006.3	496.46965	405.56965	Kilpala-2019
638193.13	5602188.03	163.8078	53732.50	54241.77	54509.27	54006.3	503.00031	412.10031	Kilpala-2019
638193.09	5602188.09	163.7988	53732.45	54238.39	54505.94	54006.3	499.66991	408.76991	Kilpala-2019
638193.28	5602188.34	163.8392	53732.41	54238.90	54506.49	54006.3	500.21959	409.31959	Kilpala-2019
638193.06	5602188.35	163.7912	53732.36	54230.71	54498.35	54006.3	492.07872	401.17872	Kilpala-2019
638193.52	5602187.95	163.8935	53732.33	54228.65	54496.32	54006.3	490.05212	399.15212	Kilpala-2019
638193.80	5602188.24	163.9532	53732.30	54232.45	54500.15	54006.3	493.88198	402.98198	Kilpala-2019
638194.13	5602188.40	164.0243	53732.30	54231.80	54499.50	54006.3	493.23256	402.33256	Kilpala-2019
638194.34	5602188.11	164.0719	53732.29	54235.02	54502.73	54006.3	496.46457	405.56457	Kilpala-2019
638193.46	5602188.45	163.8780	53732.32	54227.93	54495.61	54006.3	489.33981	398.43981	Kilpala-2019
638193.28	5602188.18	163.8400	53732.35	54223.30	54490.95	54006.3	484.68025	393.78025	Kilpala-2019
638194.02	5602188.37	164.0005	53732.36	54234.34	54501.98	54006.3	495.71227	404.81227	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638194.09	5602188.39	164.0157	53732.37	54233.31	54500.94	54006.3	494.67245	403.77245	Kilpala-2019
638193.92	5602188.43	163.9784	53732.40	54228.85	54496.45	54006.3	490.18164	399.28164	Kilpala-2019
638194.40	5602188.13	164.0848	53732.43	54234.38	54501.95	54006.3	495.68471	404.78471	Kilpala-2019
638194.67	5602188.63	164.1406	53732.46	54228.84	54496.38	54006.3	490.11363	399.21363	Kilpala-2019
638194.83	5602188.78	164.1744	53732.50	54247.45	54514.95	54006.3	508.68361	417.78361	Kilpala-2019
638194.44	5602188.66	164.0903	53732.51	54249.82	54517.31	54006.3	511.04264	420.14264	Kilpala-2019
638194.82	5602189.30	164.1688	53732.52	54251.60	54519.08	54006.3	512.81138	421.91138	Kilpala-2019
638194.54	5602189.87	164.1045	53732.52	54252.24	54519.72	54006.3	513.44794	422.54794	Kilpala-2019
638194.91	5602190.10	164.1829	53732.51	54267.95	54535.44	54006.3	529.16835	438.26835	Kilpala-2019
638194.98	5602190.29	164.1967	53732.50	54265.01	54532.51	54006.3	526.23781	435.33781	Kilpala-2019
638194.47	5602190.24	164.0871	53732.49	54261.23	54528.74	54006.3	522.46612	431.56612	Kilpala-2019
638194.63	5602190.63	164.1191	53732.45	54265.55	54533.10	54006.3	526.82508	435.92508	Kilpala-2019
638194.60	5602191.06	164.1099	53732.41	54271.30	54538.89	54006.3	532.61316	441.71316	Kilpala-2019
638194.81	5602191.21	164.1539	53732.39	54285.79	54553.40	54006.3	547.12330	456.22330	Kilpala-2019
638195.60	5602191.98	164.3171	53732.37	54311.76	54579.39	54006.3	573.11295	482.21295	Kilpala-2019
638195.90	5602192.03	164.3806	53732.35	54320.94	54588.59	54006.3	582.31383	491.41383	Kilpala-2019
638195.13	5602192.09	164.2162	53732.33	54316.46	54584.13	54006.3	577.85077	486.95077	Kilpala-2019
638196.07	5602191.71	164.4195	53732.30	54325.23	54592.93	54006.3	586.65581	495.75581	Kilpala-2019
638196.20	5602192.37	164.4416	53732.27	54322.34	54590.07	54006.3	583.79348	492.89348	Kilpala-2019
638195.79	5602192.46	164.3538	53732.25	54320.39	54588.14	54006.3	581.86160	490.96160	Kilpala-2019
638195.39	5602192.46	164.2688	53732.23	54319.61	54587.38	54006.3	581.10015	490.20015	Kilpala-2019
638195.22	5602192.34	164.2335	53732.24	54322.31	54590.07	54006.3	583.79004	492.89004	Kilpala-2019
638195.33	5602192.35	164.2569	53732.25	54317.75	54585.50	54006.3	579.22040	488.32040	Kilpala-2019
638195.07	5602192.56	164.2001	53732.29	54325.65	54593.36	54006.3	587.07857	496.17857	Kilpala-2019
638193.99	5602193.24	163.9671	53732.33	54352.62	54620.29	54006.3	614.00180	523.10180	Kilpala-2019
638193.45	5602194.06	163.8491	53732.35	54393.58	54661.23	54006.3	654.93645	564.03645	Kilpala-2019
638192.91	5602195.21	163.7310	53732.37	54405.14	54672.77	54006.3	666.46976	575.56976	Kilpala-2019
638193.47	5602196.80	163.8451	53732.38	54402.99	54670.61	54006.3	664.30525	573.40525	Kilpala-2019
638194.22	5602197.87	163.9991	53732.39	54369.16	54636.77	54006.3	630.46352	539.56352	Kilpala-2019
638194.66	5602198.15	164.0882	53732.40	54329.78	54597.38	54006.3	591.07388	500.17388	Kilpala-2019
638195.60	5602198.36	164.2781	53732.41	54291.27	54558.86	54006.3	552.55619	461.65619	Kilpala-2019
638196.81	5602198.69	164.5210	53732.43	54261.37	54528.94	54006.3	522.63888	431.73888	Kilpala-2019
638196.69	5602199.17	164.4940	53732.46	54235.32	54502.86	54006.3	496.55647	405.65647	Kilpala-2019
638197.41	5602199.05	164.6393	53732.46	54227.91	54495.45	54006.3	489.14937	398.24937	Kilpala-2019
638198.26	5602199.30	164.8077	53732.47	54209.95	54477.48	54006.3	471.18112	380.28112	Kilpala-2019
638198.37	5602200.04	164.8228	53732.48	54214.46	54481.98	54006.3	475.67832	384.77832	Kilpala-2019
638198.25	5602200.33	164.7963	53732.50	54215.10	54482.60	54006.3	476.29669	385.39669	Kilpala-2019
638198.25	5602200.03	164.7990	53732.51	54206.34	54473.83	54006.3	467.52797	376.62797	Kilpala-2019
638199.26	5602200.13	164.9985	53732.53	54192.15	54459.62	54006.3	453.32084	362.42084	Kilpala-2019
638199.77	5602199.52	165.1073	53732.53	54178.23	54445.70	54006.3	439.40517	348.50517	Kilpala-2019
638199.84	5602199.72	165.1188	53732.51	54182.27	54449.76	54006.3	443.46452	352.56452	Kilpala-2019
638199.91	5602199.81	165.1316	53732.50	54189.78	54457.28	54006.3	450.98436	360.08436	Kilpala-2019
638200.03	5602199.76	165.1562	53732.50	54192.55	54460.05	54006.3	453.75497	362.85497	Kilpala-2019
638199.54	5602200.02	165.0554	53732.49	54191.27	54458.78	54006.3	452.48223	361.58223	Kilpala-2019
638199.52	5602200.16	165.0498	53732.51	54196.02	54463.51	54006.3	457.21156	366.31156	Kilpala-2019
638199.55	5602200.15	165.0558	53732.53	54198.93	54466.40	54006.3	460.10170	369.20170	Kilpala-2019
638199.67	5602200.03	165.0811	53732.53	54202.10	54469.57	54006.3	463.27261	372.37261	Kilpala-2019
638199.77	5602199.81	165.1037	53732.53	54201.83	54469.30	54006.3	463.00390	372.10390	Kilpala-2019
638200.51	5602199.86	165.2504	53732.53	54193.69	54461.16	54006.3	454.86611	363.96611	Kilpala-2019
638200.54	5602199.66	165.2592	53732.54	54177.53	54444.99	54006.3	438.69709	347.79709	Kilpala-2019
638201.39	5602199.79	165.4266	53732.54	54168.44	54435.90	54006.3	429.60931	338.70931	Kilpala-2019
638201.50	5602200.23	165.4414	53732.54	54152.04	54419.50	54006.3	413.20770	322.30770	Kilpala-2019
638201.92	5602200.16	165.5258	53732.55	54139.93	54407.38	54006.3	401.08939	310.18939	Kilpala-2019
638202.28	5602200.36	165.5937	53732.56	54125.05	54392.49	54006.3	386.19966	295.29966	Kilpala-2019
638202.51	5602200.49	165.6368	53732.58	54114.17	54381.59	54006.3	375.29982	284.39982	Kilpala-2019
638202.43	5602200.46	165.6215	53732.60	54110.00	54377.40	54006.3	371.10970	280.20970	Kilpala-2019
638203.43	5602200.43	165.8209	53732.63	54089.74	54357.11	54006.3	350.82311	259.92311	Kilpala-2019
638203.33	5602200.75	165.7943	53732.66	54084.85	54352.19	54006.3	345.90131	255.00131	Kilpala-2019

Eastings	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638203.16	5602200.90	165.7571	53732.68	54082.66	54349.98	54006.3	343.69006	252.79006	Kilpala-2019
638203.10	5602201.56	165.7322	53732.71	54072.75	54340.04	54006.3	333.74686	242.84686	Kilpala-2019
638203.04	5602201.74	165.7170	53732.71	54068.46	54335.75	54006.3	329.45585	238.55585	Kilpala-2019
638203.26	5602201.17	165.7717	53732.71	54068.60	54335.89	54006.3	329.59916	238.69916	Kilpala-2019
638203.42	5602201.54	165.7967	53732.69	54057.23	54324.54	54006.3	318.24801	227.34801	Kilpala-2019
638204.01	5602201.51	165.9166	53732.67	54049.28	54316.61	54006.3	310.32013	219.42013	Kilpala-2019
638203.66	5602202.76	165.8207	53732.68	54038.70	54306.02	54006.3	299.72324	208.82324	Kilpala-2019
638203.61	5602202.89	165.8080	53732.70	54031.34	54298.64	54006.3	292.34248	201.44248	Kilpala-2019
638203.66	5602203.81	165.7996	53732.71	54015.39	54282.68	54006.3	276.37845	185.47845	Kilpala-2019
638203.45	5602203.98	165.7538	53732.73	53993.77	54261.04	54006.3	254.73697	163.83697	Kilpala-2019
638203.20	5602204.50	165.6930	53732.75	53996.77	54264.02	54006.3	257.71376	166.81376	Kilpala-2019
638203.42	5602204.97	165.7280	53732.77	53979.16	54246.39	54006.3	240.08235	149.18235	Kilpala-2019
638203.49	5602204.64	165.7487	53732.77	53984.83	54252.06	54006.3	245.75409	154.85409	Kilpala-2019
638203.94	5602204.54	165.8414	53732.78	53976.27	54243.49	54006.3	237.18606	146.28606	Kilpala-2019
638204.31	5602204.42	165.9185	53732.79	53966.53	54233.74	54006.3	227.43785	136.53785	Kilpala-2019
638203.62	5602204.54	165.7769	53732.80	53971.62	54238.82	54006.3	232.51499	141.61499	Kilpala-2019
638203.01	5602204.65	165.6542	53732.81	53970.56	54237.75	54006.3	231.44251	140.54251	Kilpala-2019
638202.66	5602205.34	165.5752	53732.83	53959.94	54227.11	54006.3	220.79833	129.89833	Kilpala-2019
638203.16	5602205.43	165.6669	53732.85	53955.05	54222.20	54006.3	215.88940	124.98940	Kilpala-2019
638203.80	5602206.10	165.7819	53732.87	53937.68	54204.81	54006.3	198.49847	107.59847	Kilpala-2019
638204.32	5602206.27	165.8832	53732.90	53917.43	54184.53	54006.3	178.21943	87.31943	Kilpala-2019
638204.08	5602206.69	165.8264	53732.93	53917.02	54184.09	54006.3	177.77671	86.87671	Kilpala-2019
638204.44	5602206.51	165.9025	53732.94	53919.79	54186.85	54006.3	180.53873	89.63873	Kilpala-2019
638204.63	5602206.43	165.9423	53732.96	53916.24	54183.28	54006.3	176.96973	86.06973	Kilpala-2019
638204.82	5602206.05	165.9883	53732.96	53916.68	54183.72	54006.3	177.41211	86.51211	Kilpala-2019
638204.78	5602206.05	165.9802	53732.96	53918.60	54185.64	54006.3	179.33197	88.43197	Kilpala-2019
638204.95	5602205.90	166.0175	53732.96	53929.85	54196.89	54006.3	190.58323	99.68323	Kilpala-2019
638205.42	5602206.69	166.0961	53732.96	53927.65	54194.69	54006.3	188.38118	97.48118	Kilpala-2019
638204.99	5602207.13	166.0006	53732.96	53922.84	54189.88	54006.3	183.56774	92.66774	Kilpala-2019
638205.24	5602207.24	166.0487	53732.96	53927.72	54194.76	54006.3	188.44807	97.54807	Kilpala-2019
638205.08	5602207.61	166.0090	53732.98	53931.47	54198.49	54006.3	192.17584	101.27584	Kilpala-2019
638205.04	5602207.44	166.0044	53733.00	53929.52	54196.52	54006.3	190.20649	99.30649	Kilpala-2019
638205.59	5602207.50	166.1138	53732.99	53935.16	54202.17	54006.3	195.85805	104.95805	Kilpala-2019
638206.16	5602207.67	166.2250	53732.98	53943.28	54210.30	54006.3	203.98917	113.08917	Kilpala-2019
638205.98	5602207.52	166.1918	53732.98	53934.90	54201.92	54006.3	195.60926	104.70926	Kilpala-2019
638205.48	5602207.20	166.0978	53732.98	53934.06	54201.08	54006.3	194.76905	103.86905	Kilpala-2019
638206.07	5602208.45	166.1909	53732.98	53935.43	54202.45	54006.3	196.13530	105.23530	Kilpala-2019
638205.81	5602208.19	166.1439	53732.97	53926.08	54193.11	54006.3	186.79562	95.89562	Kilpala-2019
638205.94	5602208.99	166.1537	53732.97	53930.70	54197.73	54006.3	191.41240	100.51240	Kilpala-2019
638206.42	5602208.61	166.2579	53732.96	53930.02	54197.06	54006.3	190.74574	99.84574	Kilpala-2019
638206.12	5602208.41	166.2017	53732.96	53926.61	54193.65	54006.3	187.33565	96.43565	Kilpala-2019
638206.22	5602208.45	166.2210	53732.97	53920.89	54187.92	54006.3	181.60580	90.70580	Kilpala-2019
638206.86	5602208.89	166.3406	53732.95	53910.18	54177.23	54006.3	170.91592	80.01592	Kilpala-2019
638207.88	5602208.99	166.5434	53732.92	53906.85	54173.93	54006.3	167.61886	76.71886	Kilpala-2019
638207.87	5602210.11	166.5181	53732.86	53895.38	54162.52	54006.3	156.20369	65.30369	Kilpala-2019
638207.16	5602210.52	166.3671	53732.79	53892.34	54159.55	54006.3	153.22945	62.32945	Kilpala-2019
638206.91	5602211.12	166.3046	53732.75	53892.60	54159.85	54006.3	153.52587	62.62587	Kilpala-2019
638206.49	5602211.74	166.2076	53732.71	53893.02	54160.31	54006.3	153.98164	63.08164	Kilpala-2019
638206.06	5602212.46	166.1067	53732.69	53892.43	54159.74	54006.3	153.40692	62.50692	Kilpala-2019
638206.17	5602212.79	166.1220	53732.66	53886.34	54153.68	54006.3	147.34577	56.44577	Kilpala-2019
638207.03	5602214.04	166.2683	53732.62	53841.50	54108.88	54006.3	102.54290	11.64290	Kilpala-2019
638207.32	5602214.56	166.3156	53732.57	53817.12	54084.55	54006.3	78.21147	-12.68853	Kilpala-2019
638208.54	5602215.50	166.5398	53732.54	53757.04	54024.50	54006.3	18.16119	-72.73881	Kilpala-2019
638208.00	5602216.79	166.4051	53732.51	53731.93	53999.42	54006.3	-6.92650	-97.82650	Kilpala-2019
638208.08	5602217.01	166.4164	53732.49	53695.09	53962.60	54006.3	-43.74725	-134.64725	Kilpala-2019
638207.14	5602217.74	166.2138	53732.46	53671.09	53938.63	54006.4	-67.72369	-158.62369	Kilpala-2019
638207.67	5602218.83	166.2968	53732.46	53664.20	53931.74	54006.4	-74.61694	-165.51694	Kilpala-2019
638208.29	5602219.10	166.4147	53732.45	53662.30	53929.85	54006.4	-76.50614	-167.40614	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638208.48	5602220.16	166.4303	53732.46	53627.80	53895.34	54006.4	-111.02038	-201.92038	Kilpala-2019
638208.10	5602220.67	166.3441	53732.48	53615.64	53883.16	54006.4	-123.20397	-214.10397	Kilpala-2019
638208.08	5602220.50	166.3437	53732.50	53602.22	53869.72	54006.4	-136.64325	-227.54325	Kilpala-2019
638205.21	5602220.94	165.7670	53732.53	53599.44	53866.91	54006.4	-139.46458	-230.36458	Kilpala-2019
638204.21	5602221.94	165.5711	53732.56	53598.03	53865.47	54006.4	-140.91181	-231.81181	Kilpala-2019
638203.34	5602223.59	165.4057	53732.59	53583.21	53850.62	54006.4	-155.77111	-246.67111	Kilpala-2019
638202.81	5602224.74	165.3224	53732.61	53594.14	53861.53	54006.4	-144.86690	-235.76690	Kilpala-2019
638202.69	5602225.19	165.3054	53732.64	53609.86	53877.22	54006.4	-129.17893	-220.07893	Kilpala-2019
638202.38	5602225.06	165.2567	53732.65	53638.58	53905.93	54006.4	-100.46907	-191.36907	Kilpala-2019
638200.42	5602224.76	164.9513	53732.66	53667.62	53934.96	54006.4	-71.44205	-162.34205	Kilpala-2019
638201.20	5602225.96	165.0759	53732.64	53673.00	53940.36	54006.4	-66.04514	-156.94514	Kilpala-2019
638200.70	5602227.54	165.0019	53732.62	53690.88	53958.26	54006.4	-48.15247	-139.05247	Kilpala-2019
638202.54	5602226.74	165.2877	53732.57	53697.54	53964.97	54006.4	-41.43535	-132.33535	Kilpala-2019
638202.65	5602225.06	165.2987	53732.51	53708.85	53976.34	54006.4	-30.05850	-120.95850	Kilpala-2019
638201.59	5602226.94	165.1397	53732.44	53709.94	53977.50	54006.4	-28.90818	-119.80818	Kilpala-2019
638201.55	5602228.55	165.1384	53732.37	53738.22	54005.85	54006.4	-0.56463	-91.46463	Kilpala-2019
638201.37	5602228.52	165.1100	53732.33	53760.16	54027.83	54006.4	21.41510	-69.48490	Kilpala-2019
638201.16	5602229.32	165.0792	53732.28	53761.97	54029.69	54006.4	23.27148	-67.62852	Kilpala-2019
638200.63	5602231.31	165.0006	53732.25	53764.48	54032.23	54006.4	25.80243	-65.09757	Kilpala-2019
638201.30	5602231.53	165.1078	53732.22	53792.88	54060.66	54006.4	54.23304	-36.66696	Kilpala-2019
638201.15	5602229.96	165.0794	53732.20	53807.35	54075.15	54006.4	68.72892	-22.17108	Kilpala-2019
638202.36	5602230.84	165.2740	53732.17	53803.43	54071.26	54006.4	64.83812	-26.06188	Kilpala-2019
638202.30	5602231.48	165.2667	53732.16	53809.54	54077.38	54006.4	70.95546	-19.94454	Kilpala-2019
638203.05	5602232.95	165.3919	53732.15	53819.11	54086.96	54006.4	80.53136	-10.36864	Kilpala-2019
638203.70	5602233.55	165.5097	53732.15	53808.72	54076.57	54006.4	70.14076	-20.75924	Kilpala-2019
638204.13	5602235.54	165.5940	53732.16	53845.56	54113.40	54006.4	106.96412	16.06412	Kilpala-2019
638202.24	5602235.17	165.2700	53732.15	53862.86	54130.71	54006.4	124.27079	33.37079	Kilpala-2019
638203.04	5602240.59	165.4202	53732.14	53868.04	54135.90	54006.5	129.44132	38.54132	Kilpala-2019
638204.01	5602239.82	165.5852	53732.14	53868.71	54136.57	54006.5	130.11686	39.21686	Kilpala-2019
638203.66	5602240.62	165.5267	53732.14	53880.33	54148.19	54006.5	141.73278	50.83278	Kilpala-2019
638203.87	5602240.83	165.5639	53732.16	53893.23	54161.07	54006.5	154.61250	63.71250	Kilpala-2019
638202.48	5602239.62	165.3247	53732.19	53901.61	54169.42	54006.5	162.96382	72.06382	Kilpala-2019
638202.29	5602241.09	165.2987	53732.22	53903.63	54171.41	54006.5	164.94758	74.04758	Kilpala-2019
638202.05	5602241.64	165.2610	53732.26	53918.52	54186.26	54006.5	179.79484	88.89484	Kilpala-2019
638201.60	5602241.69	165.1870	53732.26	53921.15	54188.89	54006.5	182.42358	91.52358	Kilpala-2019
638202.36	5602241.57	165.3119	53732.26	53918.89	54186.63	54006.5	180.16586	89.26586	Kilpala-2019
638201.39	5602242.42	165.1545	53732.24	53926.00	54193.76	54006.5	187.29019	96.39019	Kilpala-2019
638200.62	5602243.26	165.0293	53732.22	53942.67	54210.45	54006.5	203.97502	113.07502	Kilpala-2019
638201.35	5602244.57	165.1543	53732.17	53939.10	54206.93	54006.5	200.45160	109.55160	Kilpala-2019
638200.58	5602246.31	164.9872	53732.12	53942.14	54210.02	54006.5	203.53169	112.63169	Kilpala-2019
638201.19	5602247.11	165.0444	53732.09	53938.69	54206.60	54006.5	200.10876	109.20876	Kilpala-2019
638202.06	5602246.26	165.2394	53732.06	53934.05	54201.99	54006.5	195.50562	104.60562	Kilpala-2019
638201.96	5602247.30	165.1647	53732.05	53939.62	54207.57	54006.5	201.07965	110.17965	Kilpala-2019
638202.59	5602246.52	165.3146	53732.04	53939.17	54207.13	54006.5	200.64551	109.74551	Kilpala-2019
638202.52	5602246.28	165.3158	53732.04	53940.96	54208.92	54006.5	202.43665	111.53665	Kilpala-2019
638202.15	5602246.46	165.2435	53732.03	53939.81	54207.78	54006.5	201.29474	110.39474	Kilpala-2019
638202.24	5602246.50	165.2565	53732.04	53933.40	54201.36	54006.5	194.87475	103.97475	Kilpala-2019
638201.71	5602247.08	165.1345	53732.06	53934.07	54202.01	54006.5	195.52023	104.62023	Kilpala-2019
638202.44	5602246.79	165.2744	53732.07	53945.00	54212.93	54006.5	206.44365	115.54365	Kilpala-2019
638197.94	5602247.99	164.4359	53732.09	53941.20	54209.11	54006.5	202.60557	111.70557	Kilpala-2019
638196.76	5602251.38	164.0108	53732.11	53950.44	54218.33	54006.5	211.80299	120.90299	Kilpala-2019
638198.54	5602250.42	164.3879	53732.14	53955.33	54223.19	54006.5	216.67330	125.77330	Kilpala-2019
638198.50	5602251.00	164.3447	53732.16	53961.41	54229.25	54006.5	222.72990	131.82990	Kilpala-2019
638200.53	5602251.79	164.6590	53732.18	53963.54	54231.36	54006.5	224.84099	133.94099	Kilpala-2019
638200.56	5602252.09	164.6469	53732.21	53965.04	54232.83	54006.5	226.30940	135.40940	Kilpala-2019
638200.63	5602252.09	164.6595	53732.25	53962.84	54230.59	54006.5	224.06959	133.16959	Kilpala-2019
638200.93	5602252.38	164.6967	53732.30	53970.07	54237.77	54006.5	231.24881	140.34881	Kilpala-2019
638201.27	5602252.06	164.7761	53732.36	53968.40	54236.04	54006.5	229.52153	138.62153	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638200.79	5602251.81	164.7044	53732.42	53976.71	54244.29	54006.5	237.77159	146.87159	Kilpala-2019
638200.92	5602253.04	164.6568	53732.49	53991.00	54258.51	54006.5	251.98511	161.08511	Kilpala-2019
638199.97	5602253.24	164.4726	53732.52	53999.03	54266.51	54006.5	259.98132	169.08132	Kilpala-2019
638200.88	5602252.48	164.6819	53732.56	54012.22	54279.66	54006.5	273.13811	182.23811	Kilpala-2019
638201.49	5602253.11	164.7563	53732.53	54026.11	54293.58	54006.5	287.05633	196.15633	Kilpala-2019
638201.62	5602253.24	164.7726	53732.50	54022.32	54289.82	54006.5	283.29598	192.39598	Kilpala-2019
638200.93	5602252.52	164.6886	53732.48	54021.34	54288.86	54006.5	282.33803	191.43803	Kilpala-2019
638201.30	5602251.78	164.7975	53732.45	54024.20	54291.75	54006.5	285.23316	194.33316	Kilpala-2019
638202.66	5602251.69	165.0458	53732.43	54030.74	54298.31	54006.5	291.79739	200.89739	Kilpala-2019
638202.09	5602252.84	164.8802	53732.40	54021.40	54289.00	54006.5	282.47951	191.57951	Kilpala-2019
638201.96	5602252.99	164.8483	53732.40	54010.30	54277.90	54006.5	271.37831	180.47831	Kilpala-2019
638200.96	5602255.01	164.5508	53732.39	54007.17	54274.78	54006.5	268.24428	177.34428	Kilpala-2019
638200.68	5602255.16	164.4902	53732.41	54009.66	54277.25	54006.5	270.71262	179.81262	Kilpala-2019
638201.51	5602255.80	164.6080	53732.43	54009.67	54277.24	54006.5	270.70151	179.80151	Kilpala-2019
638201.43	5602256.20	164.5704	53732.43	54010.81	54278.38	54006.5	271.83906	180.93906	Kilpala-2019
638201.58	5602256.55	164.5789	53732.44	54015.05	54282.61	54006.5	276.06757	185.16757	Kilpala-2019
638201.44	5602258.53	164.4404	53732.45	54017.25	54284.80	54006.6	278.24620	187.34620	Kilpala-2019
638201.47	5602259.39	164.3976	53732.46	54036.36	54303.90	54006.6	297.34153	206.44153	Kilpala-2019
638201.28	5602260.86	164.2771	53732.48	54038.38	54305.90	54006.6	299.33279	208.43279	Kilpala-2019
638201.47	5602262.86	164.2013	53732.51	54041.22	54308.71	54006.6	302.13234	211.23234	Kilpala-2019
638201.23	5602263.29	164.1287	53732.60	54042.33	54309.73	54006.6	303.14916	212.24916	Kilpala-2019
638201.09	5602263.55	164.0857	53732.69	54041.36	54308.67	54006.6	302.08725	211.18725	Kilpala-2019
638201.44	5602263.61	164.1529	53732.74	54040.44	54307.70	54006.6	301.11809	210.21809	Kilpala-2019
638201.80	5602263.73	164.2188	53732.79	54040.35	54307.56	54006.6	300.97864	210.07864	Kilpala-2019
638202.67	5602264.51	164.3522	53732.82	54040.19	54307.37	54006.6	300.78729	209.88729	Kilpala-2019
638201.39	5602264.51	164.0917	53732.86	54040.51	54307.65	54006.6	301.06294	210.16294	Kilpala-2019
638201.14	5602265.83	163.9654	53732.90	54027.58	54294.68	54006.6	288.08477	197.18477	Kilpala-2019
638202.13	5602265.36	164.1954	53732.94	54014.18	54281.24	54006.6	274.65078	183.75078	Kilpala-2019
638201.78	5602266.31	164.0704	53732.93	54015.84	54282.91	54006.6	276.31434	185.41434	Kilpala-2019
638202.21	5602266.73	164.1362	53732.91	54003.00	54270.09	54006.6	263.49353	172.59353	Kilpala-2019
638201.84	5602268.42	163.9650	53732.87	53994.52	54261.65	54006.6	255.04292	164.14292	Kilpala-2019
638203.64	5602268.22	164.3376	53732.82	53993.35	54260.53	54006.6	253.93001	163.03001	Kilpala-2019
638202.96	5602269.18	164.1606	53732.82	53994.18	54261.36	54006.6	254.75280	163.85280	Kilpala-2019
638202.92	5602268.54	164.1865	53732.81	53985.57	54252.76	54006.6	246.15615	155.25615	Kilpala-2019
638202.90	5602269.36	164.1381	53732.81	53989.52	54256.71	54006.6	250.10160	159.20160	Kilpala-2019
638203.37	5602269.89	164.2028	53732.80	53999.97	54267.17	54006.6	260.56024	169.66024	Kilpala-2019
638204.61	5602270.85	164.3515	53732.76	54029.31	54296.55	54006.6	289.93783	199.03783	Kilpala-2019
638204.13	5602271.75	164.1982	53732.71	54044.82	54312.11	54006.6	305.49110	214.59110	Kilpala-2019
638203.34	5602273.26	163.9432	53732.68	54052.65	54319.97	54006.6	313.33983	222.43983	Kilpala-2019
638203.39	5602274.74	163.8342	53732.64	54059.53	54326.89	54006.6	320.25087	229.35087	Kilpala-2019
638203.39	5602274.61	163.8445	53732.64	54069.69	54337.05	54006.6	330.41167	239.51167	Kilpala-2019
638202.74	5602275.66	163.6257	53732.64	54100.07	54367.43	54006.6	360.78293	269.88293	Kilpala-2019
638202.23	5602276.61	163.4348	53732.66	54154.49	54421.83	54006.7	415.17506	324.27506	Kilpala-2019
638201.83	5602276.57	163.3481	53732.69	54174.26	54441.57	54006.7	434.91372	344.01372	Kilpala-2019
638201.02	5602278.09	163.0399	53732.71	54178.27	54445.56	54006.7	438.89103	347.99103	Kilpala-2019
638199.67	5602279.18	162.6402	53732.73	54170.31	54437.58	54006.7	430.89874	339.99874	Kilpala-2019
638199.48	5602280.56	162.4788	53732.79	54200.92	54468.13	54006.7	461.43927	370.53927	Kilpala-2019
638199.32	5602281.97	162.3208	53732.86	54254.13	54521.27	54006.7	514.56972	423.66972	Kilpala-2019
638200.43	5602281.61	162.6102	53732.94	54291.74	54558.80	54006.7	552.10663	461.20663	Kilpala-2019
638202.71	5602281.05	163.1863	53733.03	54313.09	54580.06	54006.7	573.37961	482.47961	Kilpala-2019
638204.01	5602281.04	163.4407	53733.08	54315.08	54582.00	54006.7	575.32380	484.42380	Kilpala-2019
638203.92	5602281.36	163.3998	53733.13	54327.67	54594.54	54006.7	587.86160	496.96160	Kilpala-2019
638204.22	5602280.33	163.5333	53733.17	54331.20	54598.03	54006.7	591.35869	500.45869	Kilpala-2019
638204.92	5602280.05	163.6764	53733.21	54339.10	54605.89	54006.7	599.22222	508.32222	Kilpala-2019
638205.82	5602280.13	163.8254	53733.25	54341.85	54608.60	54006.7	601.93405	511.03405	Kilpala-2019
638204.53	5602280.81	163.5488	53733.30	54344.63	54611.33	54006.7	604.65655	513.75655	Kilpala-2019
638204.34	5602280.90	163.5089	53733.32	54346.89	54613.57	54006.7	606.89551	515.99551	Kilpala-2019
638204.18	5602280.92	163.4796	53733.34	54348.07	54614.73	54006.7	608.05497	517.15497	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638204.14	5602280.87	163.4767	53733.37	54349.03	54615.66	54006.7	608.98518	518.08518	Kilpala-2019
638204.09	5602280.83	163.4712	53733.41	54349.95	54616.54	54006.7	609.86529	518.96529	Kilpala-2019
638205.43	5602280.18	163.7542	53733.43	54351.73	54618.30	54006.7	611.63274	520.73274	Kilpala-2019
638207.59	5602279.03	164.2175	53733.45	54354.53	54621.08	54006.7	614.42534	523.52534	Kilpala-2019
638208.74	5602278.41	164.4643	53733.43	54355.30	54621.87	54006.6	615.22209	524.32209	Kilpala-2019
638209.04	5602278.24	164.5293	53733.41	54361.33	54627.92	54006.6	621.27390	530.37390	Kilpala-2019
638208.95	5602278.29	164.5099	53733.38	54361.19	54627.81	54006.6	621.16336	530.26336	Kilpala-2019
638209.02	5602278.10	164.5368	53733.35	54353.23	54619.88	54006.6	613.23470	522.33470	Kilpala-2019
638208.67	5602278.20	164.4687	53733.35	54355.42	54622.07	54006.6	615.42319	524.52319	Kilpala-2019
638208.54	5602277.76	164.4808	53733.36	54279.16	54545.80	54006.6	539.15555	448.25555	Kilpala-2019
638207.85	5602278.16	164.3306	53733.35	54256.36	54523.01	54006.6	516.36133	425.46133	Kilpala-2019
638207.46	5602278.50	164.2367	53733.33	54211.25	54477.92	54006.7	471.26825	380.36825	Kilpala-2019
638205.67	5602279.32	163.8635	53733.29	54197.25	54463.96	54006.7	457.29862	366.39862	Kilpala-2019
638204.76	5602279.51	163.6915	53733.25	54194.47	54461.22	54006.7	454.55512	363.65512	Kilpala-2019
638194.39	5602290.88	160.3348	53733.22	54201.23	54468.01	54006.8	461.23099	370.33099	Kilpala-2019
638186.61	5602294.89	157.9805	53733.18	54196.82	54463.64	54006.8	456.79793	365.89793	Kilpala-2019
638184.33	5602293.86	157.5138	53733.17	54174.23	54441.06	54006.8	434.21427	343.31427	Kilpala-2019
638200.23	5602283.75	162.3833	53733.16	54143.06	54409.90	54006.7	403.19238	312.29238	Kilpala-2019
638199.98	5602284.47	162.2632	53733.17	54107.57	54374.40	54006.7	367.68679	276.78679	Kilpala-2019
638199.72	5602285.19	162.1402	53733.19	54084.59	54351.40	54006.7	344.68115	253.78115	Kilpala-2019
638199.47	5602285.91	162.0189	53733.22	54053.08	54319.86	54006.7	313.13553	222.23553	Kilpala-2019
638199.41	5602286.92	161.9181	53733.25	54037.68	54304.43	54006.7	297.69890	206.79890	Kilpala-2019
638197.99	5602289.50	161.3484	53733.30	54036.89	54303.59	54006.8	296.83623	205.93623	Kilpala-2019
638208.46	5602285.06	163.8948	53733.35	54038.46	54305.11	54006.7	298.42074	207.52074	Kilpala-2019
638210.04	5602285.62	164.1256	53733.37	53995.68	54262.31	54006.7	255.62144	164.72144	Kilpala-2019
638211.62	5602286.18	164.3567	53733.39	53992.97	54259.58	54006.7	252.89216	161.99216	Kilpala-2019
638213.20	5602286.74	164.5882	53733.38	53977.45	54244.07	54006.7	237.38288	146.48288	Kilpala-2019
638214.78	5602287.30	164.8201	53733.37	53975.53	54242.16	54006.7	235.47362	144.57362	Kilpala-2019
638212.20	5602288.69	164.2629	53733.36	53964.48	54231.12	54006.7	224.41839	133.51839	Kilpala-2019
638211.76	5602289.60	164.1154	53733.35	53947.44	54214.09	54006.7	207.38169	116.48169	Kilpala-2019
638211.32	5602290.50	163.9686	53733.35	53905.48	54172.13	54006.7	165.41505	74.51505	Kilpala-2019
638210.87	5602291.40	163.8198	53733.35	53893.58	54160.23	54006.7	153.50837	62.60837	Kilpala-2019
638210.43	5602292.30	163.6726	53733.35	53888.70	54155.35	54006.7	148.62172	57.72172	Kilpala-2019
638210.10	5602292.98	163.5617	53733.34	53875.86	54142.52	54006.7	135.78670	44.88670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.32	53889.57	54156.25	54006.7	149.51670	58.61670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.30	53886.55	54153.25	54006.7	146.51670	55.61670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.30	53903.65	54170.35	54006.7	163.61670	72.71670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.29	53861.74	54128.45	54006.7	121.71670	30.81670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.27	53892.53	54159.26	54006.7	152.52670	61.62670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.25	53889.56	54156.31	54006.7	149.57670	58.67670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.24	53887.13	54153.89	54006.7	147.15670	56.25670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.23	53884.91	54151.68	54006.7	144.94670	54.04670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.22	53889.77	54156.55	54006.7	149.81670	58.91670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.21	53898.35	54165.14	54006.7	158.40670	67.50670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.19	53888.99	54155.80	54006.7	149.06670	58.16670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.17	53864.45	54131.28	54006.7	124.54670	33.64670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.20	53860.12	54126.92	54006.7	120.18670	29.28670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.23	53853.27	54120.04	54006.7	113.30670	22.40670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.29	53826.50	54093.21	54006.7	86.47670	-4.42330	Kilpala-2019
638210.10	5602292.98	163.5617	53733.36	53812.39	54079.03	54006.7	72.29670	-18.60330	Kilpala-2019
638210.10	5602292.98	163.5617	53733.33	53821.61	54088.28	54006.7	81.54670	-9.35330	Kilpala-2019
638210.10	5602292.98	163.5617	53733.29	53828.81	54095.52	54006.7	88.78670	-2.11330	Kilpala-2019
638210.10	5602292.98	163.5617	53733.30	53830.89	54097.59	54006.7	90.85670	-0.04330	Kilpala-2019
638210.10	5602292.98	163.5617	53733.32	53870.84	54137.52	54006.7	130.78670	39.88670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.37	53904.59	54171.22	54006.7	164.48670	73.58670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.43	53947.95	54214.52	54006.7	207.78670	116.88670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.43	53957.26	54223.83	54006.7	217.09670	126.19670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.43	53952.48	54219.05	54006.7	212.31670	121.41670	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638210.10	5602292.98	163.5617	53733.41	53948.76	54215.35	54006.7	208.61670	117.71670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.39	53947.11	54213.72	54006.7	206.98670	116.08670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.39	53947.36	54213.97	54006.7	207.23670	116.33670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.39	53952.16	54218.77	54006.7	212.03670	121.13670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.40	53949.62	54216.22	54006.7	209.48670	118.58670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.42	53947.88	54214.46	54006.7	207.72670	116.82670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.39	53948.34	54214.95	54006.7	208.21670	117.31670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.36	53953.26	54219.90	54006.7	213.16670	122.26670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.36	53973.71	54240.35	54006.7	233.61670	142.71670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.35	53992.10	54258.75	54006.7	252.01670	161.11670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.36	54009.56	54276.20	54006.7	269.46670	178.56670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.38	54010.84	54277.46	54006.7	270.72670	179.82670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.38	54014.86	54281.48	54006.7	274.74670	183.84670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.38	54020.04	54286.66	54006.7	279.92670	189.02670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.38	54022.85	54289.47	54006.7	282.73670	191.83670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.38	54022.72	54289.34	54006.7	282.60670	191.70670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.42	54019.75	54286.33	54006.7	279.59670	188.69670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.47	54023.30	54289.83	54006.7	283.09670	192.19670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.52	54023.76	54290.24	54006.7	283.50670	192.60670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.58	54027.07	54293.49	54006.7	286.75670	195.85670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.64	54030.93	54297.29	54006.7	290.55670	199.65670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.70	54033.90	54300.20	54006.7	293.46670	202.56670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.74	54031.60	54297.86	54006.7	291.12670	200.22670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.79	54031.11	54297.32	54006.7	290.58670	199.68670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.80	54029.72	54295.92	54006.7	289.18670	198.28670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.81	54025.42	54291.61	54006.7	284.87670	193.97670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.84	54027.44	54293.60	54006.7	286.86670	195.96670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.87	54028.99	54295.12	54006.7	288.38670	197.48670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.92	54029.17	54295.25	54006.7	288.51670	197.61670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.98	54030.89	54296.91	54006.7	290.17670	199.27670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.99	54027.60	54293.61	54006.7	286.87670	195.97670	Kilpala-2019
638210.10	5602292.98	163.5617	53734.00	54035.01	54301.01	54006.7	294.27670	203.37670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.97	54031.26	54297.29	54006.7	290.55670	199.65670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.93	54031.92	54297.99	54006.7	291.25670	200.35670	Kilpala-2019
638210.10	5602292.98	163.5617	53733.95	54031.68	54297.73	54006.7	290.99670	200.09670	Kilpala-2019
638051.55	5602641.14	80.5791	53745.53	53748.20	54002.67	54010.0	-7.35060	-98.25060	Kilpala-2019
638051.50	5602641.21	80.5519	53745.54	53747.06	54001.52	54010.0	-8.50151	-99.40151	Kilpala-2019
638051.44	5602641.27	80.5291	53745.54	53747.50	54001.96	54010.0	-8.06223	-98.96223	Kilpala-2019
638050.71	5602641.83	80.3215	53745.54	53746.61	54001.07	54010.0	-8.95854	-99.85854	Kilpala-2019
638050.15	5602642.43	80.1001	53745.54	53750.90	54005.36	54010.0	-4.67571	-95.57571	Kilpala-2019
638048.21	5602643.53	79.9419	53745.54	53756.09	54010.55	54010.0	0.50954	-90.39046	Kilpala-2019
638048.90	5602643.16	79.9934	53745.53	53760.38	54014.85	54010.0	4.81102	-86.08898	Kilpala-2019
638048.33	5602641.42	80.5561	53745.52	53758.29	54012.77	54010.0	2.75409	-88.14591	Kilpala-2019
638048.70	5602641.01	80.7113	53745.51	53762.38	54016.87	54010.0	6.85912	-84.04088	Kilpala-2019
638049.50	5602641.04	80.6769	53745.49	53778.66	54033.17	54010.0	23.15649	-67.74351	Kilpala-2019
638050.80	5602640.90	80.6979	53745.48	53806.35	54060.87	54010.0	50.85501	-40.04499	Kilpala-2019
638051.93	5602640.76	80.7240	53745.47	53826.38	54080.91	54010.0	70.89401	-20.00599	Kilpala-2019
638052.29	5602639.28	81.3209	53745.47	53847.28	54101.81	54010.0	91.81509	0.91509	Kilpala-2019
638052.65	5602637.80	81.9195	53745.48	53871.96	54126.48	54010.0	116.50621	25.60621	Kilpala-2019
638053.99	5602637.61	81.9678	53745.48	53897.24	54151.76	54010.0	141.78558	50.88558	Kilpala-2019
638055.63	5602637.81	81.8787	53745.48	53909.27	54163.79	54010.0	153.80913	62.90913	Kilpala-2019
638057.27	5602638.00	81.8037	53745.47	53913.11	54167.64	54010.0	157.65310	66.75310	Kilpala-2019
638060.33	5602637.25	82.1213	53745.46	53915.22	54169.76	54010.0	159.77844	68.87844	Kilpala-2019
638062.69	5602636.50	82.4380	53745.45	53917.87	54172.42	54010.0	162.44515	71.54515	Kilpala-2019
638064.59	5602636.71	82.3555	53745.43	53923.95	54178.52	54010.0	168.53832	77.63832	Kilpala-2019
638066.66	5602636.93	82.2691	53745.42	53928.36	54182.94	54010.0	172.95101	82.05101	Kilpala-2019
638068.77	5602636.92	82.2784	53745.41	53924.41	54179.00	54010.0	169.00708	78.10708	Kilpala-2019
638071.13	5602637.09	82.2132	53745.41	53917.96	54172.55	54010.0	162.54995	71.64995	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638073.45	5602637.02	82.2479	53745.40	53914.89	54169.49	54010.0	159.48652	68.58652	Kilpala-2019
638076.02	5602636.97	82.2749	53745.37	53923.11	54177.74	54010.0	167.73230	76.83230	Kilpala-2019
638078.25	5602637.00	82.2677	53745.34	53922.90	54177.56	54010.0	167.54754	76.64754	Kilpala-2019
638080.49	5602637.20	82.0715	53745.34	53907.85	54162.51	54010.0	152.48706	61.58706	Kilpala-2019
638082.49	5602636.79	82.0614	53745.34	53889.86	54144.52	54010.0	134.49445	43.59445	Kilpala-2019
638085.56	5602635.89	82.1464	53745.33	53876.23	54130.90	54010.0	120.87420	29.97420	Kilpala-2019
638089.11	5602634.94	82.1911	53745.31	53865.11	54119.80	54010.0	109.77212	18.87212	Kilpala-2019
638091.31	5602633.18	82.6629	53745.31	53855.90	54110.59	54010.0	100.57734	9.67734	Kilpala-2019
638093.05	5602634.03	82.1651	53745.31	53847.48	54102.17	54010.0	92.13723	1.23723	Kilpala-2019
638093.90	5602632.56	82.6410	53745.29	53837.57	54092.28	54010.0	82.26408	-8.63592	Kilpala-2019
638095.88	5602632.10	82.6133	53745.27	53833.59	54088.32	54010.0	78.30125	-12.59875	Kilpala-2019
638098.35	5602631.64	82.5302	53745.24	53821.47	54076.23	54010.0	66.20597	-24.69403	Kilpala-2019
638094.31	5602638.69	80.2770	53745.20	53806.90	54061.70	54010.1	51.59587	-39.30413	Kilpala-2019
638086.99	5602646.46	78.3919	53745.18	53771.59	54026.41	54010.2	16.23918	-74.66082	Kilpala-2019
638089.34	5602645.99	78.3419	53745.15	53682.91	53937.76	54010.2	-72.41495	-163.31495	Kilpala-2019
638091.62	5602645.44	78.3149	53745.13	53547.52	53802.39	54010.2	-207.78800	-298.68800	Kilpala-2019
638091.19	5602647.45	77.8431	53745.11	53849.79	54104.68	54010.2	94.48225	3.58225	Kilpala-2019
638093.57	5602647.04	77.7765	53745.12	54034.82	54289.70	54010.2	279.49738	188.59738	Kilpala-2019
638091.93	5602649.29	77.3316	53745.14	53617.35	53872.21	54010.2	-138.01021	-228.91021	Kilpala-2019
638089.17	5602653.26	76.5210	53745.15	53742.57	53997.42	54010.3	-12.83220	-103.73220	Kilpala-2019
638091.13	5602652.89	76.4858	53745.17	53814.18	54069.01	54010.3	58.75444	-32.14556	Kilpala-2019
638093.10	5602652.52	76.4485	53745.17	53856.27	54111.10	54010.3	100.84101	9.94101	Kilpala-2019
638095.15	5602651.51	76.5623	53745.16	53883.45	54138.29	54010.3	128.03401	37.13401	Kilpala-2019
638096.94	5602651.13	76.5355	53745.13	53903.14	54158.01	54010.3	147.75126	56.85126	Kilpala-2019
638095.00	5602652.05	76.4391	53745.10	53930.36	54185.26	54010.3	174.99886	84.09886	Kilpala-2019
638094.91	5602650.66	76.7880	53745.09	53965.32	54220.23	54010.2	209.98390	119.08390	Kilpala-2019
638095.46	5602650.04	76.9034	53745.07	53967.80	54222.73	54010.2	212.48836	121.58836	Kilpala-2019
638090.41	5602653.42	76.4000	53745.09	53984.43	54239.34	54010.3	229.08147	138.18147	Kilpala-2019
638090.09	5602653.90	76.3002	53745.12	53979.14	54234.02	54010.3	223.75753	132.85753	Kilpala-2019
638086.06	5602657.23	75.7112	53745.12	53980.14	54235.02	54010.3	224.73653	133.83653	Kilpala-2019
638086.18	5602656.93	75.7803	53745.12	53975.15	54230.03	54010.3	219.74934	128.84934	Kilpala-2019
638086.83	5602656.79	75.7758	53745.12	53981.10	54235.98	54010.3	225.69848	134.79848	Kilpala-2019
638084.22	5602658.63	75.4648	53745.13	53981.91	54236.78	54010.3	226.48803	135.58803	Kilpala-2019
638083.92	5602659.03	75.3800	53745.13	53982.50	54237.37	54010.3	227.07477	136.17477	Kilpala-2019
638084.16	5602658.87	75.4068	53745.12	53981.82	54236.70	54010.3	226.40564	135.50564	Kilpala-2019
638083.90	5602658.80	75.4404	53745.13	53982.96	54237.83	54010.3	227.53734	136.63734	Kilpala-2019
638086.14	5602656.60	75.8670	53745.14	53981.43	54236.29	54010.3	226.01304	135.11304	Kilpala-2019
638091.26	5602651.70	76.7749	53745.14	53982.96	54237.82	54010.2	227.57665	136.67665	Kilpala-2019
638091.47	5602651.54	76.8009	53745.14	53982.62	54237.48	54010.2	227.23756	136.33756	Kilpala-2019
638091.58	5602651.49	76.8061	53745.10	53983.53	54238.43	54010.2	228.18768	137.28768	Kilpala-2019
638115.46	5602638.99	78.4294	53745.06	53982.51	54237.45	54010.2	227.25343	136.35343	Kilpala-2019
638121.91	5602636.49	78.7607	53745.05	53981.33	54236.28	54010.2	226.08941	135.18941	Kilpala-2019
638123.18	5602635.25	79.0753	53745.04	53982.92	54237.88	54010.2	227.70022	136.80022	Kilpala-2019
638124.49	5602634.68	79.1583	53745.04	53982.67	54237.63	54010.2	227.45210	136.55210	Kilpala-2019
638124.91	5602634.41	79.2140	53745.05	53982.36	54237.31	54010.2	227.13383	136.23383	Kilpala-2019
638125.11	5602634.13	79.2914	53745.08	53979.40	54234.32	54010.2	224.14661	133.24661	Kilpala-2019
638125.31	5602633.88	79.3586	53745.11	53980.31	54235.20	54010.2	225.02900	134.12900	Kilpala-2019
638125.61	5602633.46	79.4743	53745.11	53983.00	54237.89	54010.2	227.72316	136.82316	Kilpala-2019
638125.95	5602633.58	79.4053	53745.12	53982.17	54237.05	54010.2	226.88017	135.98017	Kilpala-2019
638126.02	5602633.32	79.4866	53745.12	53982.82	54237.70	54010.2	227.53323	136.63323	Kilpala-2019
638125.95	5602632.97	79.6100	53745.11	53982.05	54236.94	54010.2	226.77805	135.87805	Kilpala-2019
638125.89	5602632.86	79.6520	53745.11	53984.47	54239.36	54010.2	229.19973	138.29973	Kilpala-2019
638125.99	5602632.66	79.7105	53745.11	53986.50	54241.39	54010.2	231.23189	140.33189	Kilpala-2019
638125.24	5602632.69	79.7644	53745.08	53985.80	54240.72	54010.2	230.56470	139.66470	Kilpala-2019
638125.34	5602633.63	79.4401	53745.05	53967.00	54221.95	54010.2	211.78211	120.88211	Kilpala-2019
638124.99	5602633.59	79.4831	53745.04	53957.94	54212.90	54010.2	202.73411	111.83411	Kilpala-2019
638125.07	5602633.71	79.4360	53745.03	53958.24	54213.21	54010.2	203.04222	112.14222	Kilpala-2019
638125.18	5602633.81	79.3931	53745.04	53954.83	54209.79	54010.2	199.62045	108.72045	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638124.61	5602632.86	79.7609	53745.06	53958.73	54213.67	54010.2	203.51518	112.61518	Kilpala-2019
638124.67	5602632.89	79.7457	53745.06	53956.55	54211.49	54010.2	201.33453	110.43453	Kilpala-2019
638124.70	5602632.80	79.7734	53745.06	53955.99	54210.93	54010.2	200.77557	109.87557	Kilpala-2019
638124.56	5602632.57	79.8627	53745.06	53958.58	54213.52	54010.2	203.36915	112.46915	Kilpala-2019
638124.21	5602632.05	80.0678	53745.06	53958.50	54213.44	54010.1	203.29738	112.39738	Kilpala-2019
638123.86	5602631.46	80.2967	53745.04	53958.61	54213.57	54010.1	203.43653	112.53653	Kilpala-2019
638123.64	5602631.10	80.4372	53745.02	53957.97	54212.95	54010.1	202.82214	111.92214	Kilpala-2019
638123.46	5602630.80	80.5540	53745.01	53957.70	54212.69	54010.1	202.56681	111.66681	Kilpala-2019
638123.33	5602630.53	80.6564	53744.99	53958.18	54213.19	54010.1	203.07087	112.17087	Kilpala-2019
638123.25	5602630.35	80.7242	53745.00	53957.29	54212.29	54010.1	202.17355	111.27355	Kilpala-2019
638123.20	5602630.20	80.7792	53745.01	53957.08	54212.07	54010.1	201.95572	111.05572	Kilpala-2019
638123.13	5602630.12	80.8123	53745.01	53956.59	54211.58	54010.1	201.46706	110.56706	Kilpala-2019
638123.10	5602629.94	80.8758	53745.02	53956.59	54211.57	54010.1	201.45953	110.55953	Kilpala-2019
638123.15	5602630.01	80.8478	53745.02	53955.66	54210.64	54010.1	200.52840	109.62840	Kilpala-2019
638123.07	5602629.89	80.8953	53745.01	53955.29	54210.28	54010.1	200.17030	109.27030	Kilpala-2019
638122.92	5602629.59	81.0098	53745.00	53955.15	54210.15	54010.1	200.04485	109.14485	Kilpala-2019
638123.68	5602630.28	80.7103	53744.98	53944.28	54199.30	54010.1	189.18261	98.28261	Kilpala-2019
638122.96	5602629.94	80.8880	53744.98	53944.12	54199.14	54010.1	189.03013	98.13013	Kilpala-2019
638123.01	5602630.09	80.8330	53744.98	53942.53	54197.55	54010.1	187.43796	96.53796	Kilpala-2019
638123.09	5602630.28	80.7618	53744.98	53942.41	54197.43	54010.1	187.31515	96.41515	Kilpala-2019
638123.37	5602630.13	80.7880	53744.98	53940.95	54195.97	54010.1	185.85589	94.95589	Kilpala-2019
638123.41	5602630.05	80.8115	53744.97	53945.69	54200.72	54010.1	190.60676	99.70676	Kilpala-2019
638123.53	5602630.35	80.6998	53744.96	53939.45	54194.49	54010.1	184.37235	93.47235	Kilpala-2019
638123.44	5602630.29	80.7279	53744.97	53940.65	54195.68	54010.1	185.56351	94.66351	Kilpala-2019
638123.54	5602630.33	80.7057	53744.98	53940.43	54195.45	54010.1	185.33256	94.43256	Kilpala-2019
638124.07	5602630.09	80.7403	53744.96	53942.71	54197.75	54010.1	187.63339	96.73339	Kilpala-2019
638123.57	5602630.06	80.7942	53744.94	53941.46	54196.52	54010.1	186.40594	95.50594	Kilpala-2019
638123.68	5602630.05	80.7879	53744.92	53947.36	54202.44	54010.1	192.32559	101.42559	Kilpala-2019
638123.50	5602629.73	80.9116	53744.89	53949.94	54205.05	54010.1	194.94052	104.04052	Kilpala-2019
638123.52	5602629.53	80.9774	53744.90	53957.76	54212.86	54010.1	202.75303	111.85303	Kilpala-2019
638123.68	5602630.76	80.5484	53744.91	53941.36	54196.45	54010.1	186.32638	95.42638	Kilpala-2019
638124.27	5602630.89	80.4534	53744.92	53943.21	54198.29	54010.1	188.16216	97.26216	Kilpala-2019
638124.37	5602630.81	80.4717	53744.93	53947.00	54202.07	54010.1	191.94277	101.04277	Kilpala-2019
638124.14	5602630.81	80.4916	53744.93	53947.30	54202.37	54010.1	192.24375	101.34375	Kilpala-2019
638123.77	5602630.76	80.5406	53744.92	53946.59	54201.67	54010.1	191.54599	100.64599	Kilpala-2019
638123.52	5602630.72	80.5758	53744.92	53946.09	54201.17	54010.1	191.04759	100.14759	Kilpala-2019
638123.44	5602630.71	80.5861	53744.91	53946.38	54201.47	54010.1	191.34806	100.44806	Kilpala-2019
638123.34	5602630.79	80.5678	53744.92	53945.85	54200.93	54010.1	190.80745	99.90745	Kilpala-2019
638123.25	5602630.94	80.5249	53744.93	53945.44	54200.51	54010.1	190.38589	99.48589	Kilpala-2019
638122.92	5602631.03	80.5231	53744.94	53945.61	54200.67	54010.1	190.54614	99.64614	Kilpala-2019
638122.99	5602630.85	80.5779	53744.96	53943.77	54198.81	54010.1	188.68818	97.78818	Kilpala-2019
638122.77	5602630.30	80.7829	53744.96	53931.72	54186.76	54010.1	176.64627	85.74627	Kilpala-2019
638122.65	5602629.70	80.9963	53744.96	53946.98	54202.02	54010.1	191.91459	101.01459	Kilpala-2019
638122.75	5602629.67	80.9977	53744.96	53950.86	54205.90	54010.1	195.79455	104.89455	Kilpala-2019
638122.95	5602629.55	81.0207	53744.95	53950.31	54205.36	54010.1	195.25524	104.35524	Kilpala-2019
638123.24	5602629.68	80.9513	53744.98	53949.73	54204.75	54010.1	194.64230	103.74230	Kilpala-2019
638123.24	5602629.06	81.1607	53745.01	53952.12	54207.11	54010.1	197.01035	106.11035	Kilpala-2019
638123.30	5602628.78	81.2500	53745.04	53952.91	54207.87	54010.1	197.77372	106.87372	Kilpala-2019
638123.37	5602628.73	81.2606	53745.07	53954.24	54209.17	54010.1	199.07407	108.17407	Kilpala-2019
638123.43	5602628.75	81.2486	53745.10	53953.76	54208.66	54010.1	198.56355	107.66355	Kilpala-2019
638123.68	5602628.61	81.2737	53745.13	53951.99	54206.86	54010.1	196.76428	105.86428	Kilpala-2019
638123.78	5602628.66	81.2480	53745.12	53952.71	54207.59	54010.1	197.49320	106.59320	Kilpala-2019
638123.81	5602628.54	81.2858	53745.11	53951.60	54206.49	54010.1	196.39462	105.49462	Kilpala-2019
638123.90	5602628.37	81.3351	53745.12	53951.97	54206.85	54010.1	196.75644	105.85644	Kilpala-2019
638123.98	5602628.27	81.3617	53745.13	53952.00	54206.87	54010.1	196.77739	105.87739	Kilpala-2019
638124.00	5602628.22	81.3768	53745.15	53951.90	54206.75	54010.1	196.65795	105.75795	Kilpala-2019
638124.02	5602627.99	81.4525	53745.18	53949.34	54204.16	54010.1	194.07084	103.17084	Kilpala-2019
638123.99	5602627.64	81.5732	53745.18	53950.44	54205.26	54010.1	195.17551	104.27551	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638124.03	5602627.47	81.6269	53745.19	53950.44	54205.25	54010.1	195.16754	104.26754	Kilpala-2019
638124.04	5602627.23	81.7069	53745.17	53951.77	54206.60	54010.1	196.52061	105.62061	Kilpala-2019
638124.04	5602627.18	81.7238	53745.14	53952.18	54207.04	54010.1	196.96126	106.06126	Kilpala-2019
638124.04	5602627.16	81.7305	53745.12	53951.71	54206.59	54010.1	196.51152	105.61152	Kilpala-2019
638124.13	5602626.98	81.7831	53745.10	53952.24	54207.14	54010.1	197.06346	106.16346	Kilpala-2019
638124.31	5602626.86	81.8073	53745.12	53951.43	54206.31	54010.1	196.23423	105.33423	Kilpala-2019
638124.32	5602626.69	81.8637	53745.15	53953.64	54208.49	54010.1	198.41639	107.51639	Kilpala-2019
638123.81	5602627.08	81.7781	53745.18	53944.14	54198.96	54010.1	188.88356	97.98356	Kilpala-2019
638123.07	5602627.90	81.5676	53745.22	53921.96	54176.74	54010.1	166.65615	75.75615	Kilpala-2019
638122.55	5602628.32	81.4719	53745.19	53901.81	54156.62	54010.1	146.53296	55.63296	Kilpala-2019
638122.79	5602628.18	81.4979	53745.16	53900.34	54155.18	54010.1	145.09374	54.19374	Kilpala-2019
638122.95	5602627.99	81.5479	53745.13	53903.26	54158.13	54010.1	148.04551	57.14551	Kilpala-2019
638122.43	5602627.93	81.6146	53745.09	53902.45	54157.36	54010.1	147.27856	56.37856	Kilpala-2019
638121.83	5602628.44	81.4952	53745.09	53887.98	54142.89	54010.1	132.80453	41.90453	Kilpala-2019
638121.23	5602628.88	81.3992	53745.09	53869.42	54124.33	54010.1	114.24141	23.34141	Kilpala-2019
638121.24	5602629.30	81.2557	53745.10	53865.09	54119.99	54010.1	109.89589	18.99589	Kilpala-2019
638120.63	5602628.87	81.4556	53745.11	53864.29	54119.18	54010.1	109.09415	18.19415	Kilpala-2019
638119.70	5602629.21	81.4220	53745.10	53849.79	54104.69	54010.1	94.60374	3.70374	Kilpala-2019
638119.35	5602629.80	81.2517	53745.08	53827.98	54082.90	54010.1	72.80754	-18.09246	Kilpala-2019
638118.53	5602629.48	81.4328	53745.08	53825.82	54080.74	54010.1	70.65528	-20.24472	Kilpala-2019
638117.89	5602629.31	81.5472	53745.07	53825.40	54080.33	54010.1	70.25027	-20.64973	Kilpala-2019
638117.40	5602629.16	81.6418	53745.07	53825.45	54080.38	54010.1	70.30436	-20.59564	Kilpala-2019
638117.50	5602629.22	81.6124	53745.08	53826.64	54081.56	54010.1	71.48314	-19.41686	Kilpala-2019
638117.18	5602629.61	81.5069	53745.07	53821.42	54076.35	54010.1	66.26941	-24.63059	Kilpala-2019
638117.39	5602630.64	81.1356	53745.05	53798.68	54053.63	54010.1	43.53500	-47.36500	Kilpala-2019
638117.38	5602630.66	81.1296	53745.03	53796.40	54051.37	54010.1	41.27478	-49.62522	Kilpala-2019
638117.84	5602631.49	80.8056	53745.01	53789.29	54044.28	54010.1	34.17192	-56.72808	Kilpala-2019
638118.19	5602632.08	80.5737	53745.04	53778.52	54033.48	54010.1	23.36269	-67.53731	Kilpala-2019
638117.77	5602632.55	80.4489	53745.07	53760.39	54015.32	54010.1	5.19833	-85.70167	Kilpala-2019
638117.94	5602632.88	80.3215	53745.10	53724.84	53979.74	54010.1	-30.38672	-121.28672	Kilpala-2019
638118.47	5602633.25	80.1500	53745.13	53745.93	54000.80	54010.1	-9.33382	-100.23382	Kilpala-2019
638119.01	5602633.76	79.9302	53745.10	53742.92	53997.82	54010.1	-12.32278	-103.22278	Kilpala-2019
638119.07	5602633.70	79.9456	53745.07	53730.76	53985.69	54010.1	-24.45225	-115.35225	Kilpala-2019
638119.64	5602634.30	79.6931	53745.03	53795.40	54050.37	54010.2	40.21750	-50.68250	Kilpala-2019
638118.50	5602636.22	79.1327	53744.99	53849.39	54104.40	54010.2	94.22718	3.32718	Kilpala-2019
638118.29	5602636.56	79.0338	53745.00	53817.18	54072.18	54010.2	62.00360	-28.89640	Kilpala-2019
638118.38	5602636.84	78.9307	53745.02	53833.48	54088.46	54010.2	78.27956	-12.62044	Kilpala-2019
638118.76	5602636.92	78.8723	53745.06	53755.19	54010.13	54010.2	-0.05307	-90.95307	Kilpala-2019
638119.03	5602637.39	78.6899	53745.10	53731.99	53986.89	54010.2	-23.30034	-114.20034	Kilpala-2019
638118.97	5602637.96	78.5002	53745.08	53784.71	54039.63	54010.2	29.43245	-61.46755	Kilpala-2019
638118.93	5602638.82	78.2099	53745.05	53782.22	54037.17	54010.2	26.96137	-63.93863	Kilpala-2019
638119.58	5602639.19	78.0318	53745.00	53758.83	54013.83	54010.2	3.61385	-87.28615	Kilpala-2019
638120.47	5602638.52	78.1886	53744.95	53743.89	53998.94	54010.2	-11.27107	-102.17107	Kilpala-2019
638121.99	5602638.37	78.1172	53744.98	53750.68	54005.70	54010.2	-4.51539	-95.41539	Kilpala-2019
638122.36	5602638.91	77.9047	53745.01	53743.97	53998.96	54010.2	-11.26394	-102.16394	Kilpala-2019
638122.00	5602640.41	77.4254	53745.06	53747.42	54002.36	54010.2	-7.88198	-98.78198	Kilpala-2019
638121.88	5602641.98	76.9029	53745.11	53747.03	54001.92	54010.3	-8.34192	-99.24192	Kilpala-2019
638121.78	5602644.56	76.2629	53745.09	53755.81	54010.72	54010.3	0.43091	-90.46909	Kilpala-2019
638123.15	5602645.37	75.9686	53745.07	53755.90	54010.83	54010.3	0.52710	-90.37290	Kilpala-2019
638123.66	5602647.40	75.4555	53745.04	53755.00	54009.96	54010.3	-0.36570	-91.26570	Kilpala-2019
638123.77	5602647.83	75.3468	53745.00	53757.89	54012.89	54010.3	2.55946	-88.34054	Kilpala-2019
638123.42	5602648.84	75.1374	53745.01	53765.23	54020.22	54010.3	9.88053	-81.01947	Kilpala-2019
638124.89	5602649.98	74.7603	53745.02	53764.11	54019.09	54010.4	8.73300	-82.16700	Kilpala-2019
638125.91	5602650.72	74.5110	53745.04	53762.48	54017.44	54010.4	7.07137	-83.82863	Kilpala-2019
638125.56	5602651.46	74.3648	53745.07	53765.12	54020.05	54010.4	9.67521	-81.22479	Kilpala-2019
638125.51	5602652.74	74.0702	53745.09	53761.53	54016.44	54010.4	6.05234	-84.84766	Kilpala-2019
638125.53	5602653.87	73.8052	53745.11	53772.34	54027.23	54010.4	16.83072	-74.06928	Kilpala-2019
638124.45	5602652.07	74.3057	53745.10	53761.92	54016.82	54010.4	6.44340	-84.45660	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638125.13	5602653.58	73.9027	53745.08	53764.23	54019.15	54010.4	8.75527	-82.14473	Kilpala-2019
638124.71	5602654.02	73.8313	53745.10	53760.49	54015.39	54010.4	4.99244	-85.90756	Kilpala-2019
638123.61	5602654.89	73.7100	53745.12	53758.70	54013.58	54010.4	3.17791	-87.72209	Kilpala-2019
638122.13	5602654.40	73.9344	53745.15	53761.11	54015.96	54010.4	5.56880	-85.33120	Kilpala-2019
638121.66	5602655.91	73.6160	53745.18	53759.47	54014.29	54010.4	3.88520	-87.01480	Kilpala-2019
638121.79	5602657.69	73.1899	53745.20	53762.91	54017.71	54010.4	7.28647	-83.61353	Kilpala-2019
638121.45	5602658.19	73.0979	53745.22	53754.71	54009.49	54010.4	-0.93731	-91.83731	Kilpala-2019
638120.74	5602659.08	72.9415	53745.22	53757.91	54012.69	54010.4	2.25638	-88.64362	Kilpala-2019
638120.88	5602661.17	72.4418	53745.21	53752.39	54007.18	54010.5	-3.27558	-94.17558	Kilpala-2019
638119.87	5602662.61	72.1777	53745.23	53747.57	54002.34	54010.5	-8.12637	-99.02637	Kilpala-2019
638120.29	5602664.82	71.6294	53745.25	53741.85	53996.60	54010.5	-13.89066	-104.79066	Kilpala-2019
638119.64	5602666.81	71.2095	53745.26	53728.16	53982.90	54010.5	-27.60852	-118.50852	Kilpala-2019
638118.83	5602668.68	70.9681	53745.27	53718.55	53973.28	54010.5	-37.24084	-128.14084	Kilpala-2019
638119.01	5602668.44	70.9889	53745.27	53721.46	53976.19	54010.5	-34.32968	-125.22968	Kilpala-2019
638119.49	5602668.25	70.9813	53745.28	53722.80	53977.52	54010.5	-33.00007	-123.90007	Kilpala-2019
638120.53	5602668.20	70.9140	53745.27	53716.81	53971.54	54010.5	-38.98373	-129.88373	Kilpala-2019
638121.01	5602668.29	70.8671	53745.26	53716.13	53970.87	54010.5	-39.65630	-130.55630	Kilpala-2019
638120.60	5602670.22	70.6250	53745.27	53726.50	53981.23	54010.5	-29.30968	-120.20968	Kilpala-2019
638120.05	5602671.39	70.5001	53745.28	53718.79	53973.51	54010.5	-37.03661	-127.93661	Kilpala-2019
638119.97	5602670.75	70.5958	53745.28	53728.70	53983.42	54010.5	-27.12133	-118.02133	Kilpala-2019
638119.42	5602670.99	70.6015	53745.28	53728.32	53983.04	54010.5	-27.50105	-118.40105	Kilpala-2019
638119.71	5602671.19	70.5526	53745.28	53728.98	53983.70	54010.5	-26.84373	-117.74373	Kilpala-2019
638119.98	5602671.17	70.5360	53745.29	53732.24	53986.95	54010.5	-23.59463	-114.49463	Kilpala-2019
638120.13	5602671.82	70.4339	53745.28	53738.35	53993.07	54010.6	-17.48026	-108.38026	Kilpala-2019
638120.49	5602672.05	70.3757	53745.27	53739.32	53994.05	54010.6	-16.50345	-107.40345	Kilpala-2019
638120.49	5602672.02	70.3799	53745.25	53738.04	53992.79	54010.6	-17.76322	-108.66322	Kilpala-2019
638120.42	5602672.00	70.3878	53745.22	53740.50	53995.28	54010.6	-15.27279	-106.17279	Kilpala-2019
638120.29	5602672.49	70.3283	53745.23	53737.41	53992.18	54010.6	-18.37608	-109.27608	Kilpala-2019
638120.61	5602673.62	70.1464	53745.25	53744.76	53999.51	54010.6	-11.05610	-101.95610	Kilpala-2019
638120.55	5602673.74	70.1338	53745.27	53745.39	54000.12	54010.6	-10.44679	-101.34679	Kilpala-2019
638120.66	5602674.41	70.0317	53745.30	53747.73	54002.43	54010.6	-8.14242	-99.04242	Kilpala-2019
638120.76	5602675.34	69.8937	53745.32	53748.34	54003.02	54010.6	-7.56003	-98.46003	Kilpala-2019
638120.14	5602675.72	69.8852	53745.35	53757.51	54012.16	54010.6	1.57945	-89.32055	Kilpala-2019
638120.05	5602675.27	69.9549	53745.35	53753.60	54008.25	54010.6	-2.32671	-93.22671	Kilpala-2019
638119.84	5602674.90	70.0221	53745.35	53758.17	54012.82	54010.6	2.24698	-88.65302	Kilpala-2019
638119.34	5602675.62	69.9571	53745.33	53761.08	54015.75	54010.6	5.17336	-85.72664	Kilpala-2019
638119.13	5602675.43	69.9990	53745.31	53764.09	54018.78	54010.6	8.20565	-82.69435	Kilpala-2019
638119.00	5602675.28	70.0294	53745.30	53763.26	54017.96	54010.6	7.38732	-83.51268	Kilpala-2019
638119.32	5602675.19	70.0189	53745.29	53762.64	54017.35	54010.6	6.77677	-84.12323	Kilpala-2019
638119.23	5602675.14	70.0325	53745.29	53762.32	54017.03	54010.6	6.45751	-84.44249	Kilpala-2019
638119.04	5602675.85	69.9465	53745.28	53763.39	54018.11	54010.6	7.53275	-83.36725	Kilpala-2019
638118.50	5602677.57	69.7442	53745.31	53763.50	54018.19	54010.6	7.60153	-83.29847	Kilpala-2019
638118.17	5602676.36	69.9379	53745.34	53762.51	54017.17	54010.6	6.59220	-84.30780	Kilpala-2019
638117.81	5602676.16	69.9921	53745.35	53763.02	54017.67	54010.6	7.09516	-83.80484	Kilpala-2019
638117.85	5602675.15	70.1308	53745.37	53762.55	54017.18	54010.6	6.61283	-84.28717	Kilpala-2019
638117.89	5602676.23	69.9765	53745.38	53764.02	54018.64	54010.6	8.06431	-82.83569	Kilpala-2019
638117.99	5602676.23	69.9692	53745.39	53762.06	54016.67	54010.6	6.09391	-84.80609	Kilpala-2019
638117.98	5602676.06	69.9938	53745.38	53761.98	54016.60	54010.6	6.02527	-84.87473	Kilpala-2019
638117.59	5602676.31	69.9870	53745.36	53762.40	54017.04	54010.6	6.46486	-84.43514	Kilpala-2019
638117.70	5602676.46	69.9580	53745.33	53764.90	54019.57	54010.6	8.99327	-81.90673	Kilpala-2019
638117.00	5602676.23	70.0409	53745.30	53758.91	54013.61	54010.6	3.03779	-87.86221	Kilpala-2019
638116.65	5602676.17	70.0747	53745.29	53762.48	54017.19	54010.6	6.61963	-84.28037	Kilpala-2019
638116.65	5602676.29	70.0579	53745.28	53762.32	54017.04	54010.6	6.46870	-84.43130	Kilpala-2019
638116.80	5602676.42	70.0288	53745.30	53764.01	54018.71	54010.6	8.13710	-82.76290	Kilpala-2019
638117.04	5602676.46	70.0058	53745.32	53762.79	54017.47	54010.6	6.89585	-84.00415	Kilpala-2019
638117.20	5602676.50	69.9886	53745.33	53762.79	54017.46	54010.6	6.88492	-84.01508	Kilpala-2019
638117.18	5602676.49	69.9914	53745.35	53763.47	54018.12	54010.6	7.54507	-83.35493	Kilpala-2019
638117.14	5602676.56	69.9845	53745.36	53762.66	54017.30	54010.6	6.72469	-84.17531	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638117.08	5602676.73	69.9650	53745.37	53762.49	54017.12	54010.6	6.54360	-84.35640	Kilpala-2019
638116.42	5602676.29	70.0745	53745.38	53763.20	54017.82	54010.6	7.24960	-83.65040	Kilpala-2019
638115.36	5602675.09	70.3192	53745.39	53765.29	54019.90	54010.6	9.34304	-81.55696	Kilpala-2019
638115.20	5602675.10	70.3294	53745.41	53766.29	54020.88	54010.6	10.32359	-80.57641	Kilpala-2019
638115.07	5602675.39	70.2982	53745.44	53762.91	54017.47	54010.6	6.91186	-83.98814	Kilpala-2019
638114.97	5602675.47	70.2942	53745.46	53763.42	54017.96	54010.6	7.40163	-83.49837	Kilpala-2019
638114.89	5602675.65	70.2749	53745.49	53762.54	54017.05	54010.6	6.49055	-84.40945	Kilpala-2019
638115.10	5602675.60	70.2667	53745.49	53764.21	54018.72	54010.6	8.16011	-82.73989	Kilpala-2019
638114.80	5602675.77	70.2646	53745.50	53763.18	54017.68	54010.6	7.11997	-83.78003	Kilpala-2019
638114.49	5602675.97	70.2590	53745.51	53763.24	54017.73	54010.6	7.16964	-83.73036	Kilpala-2019
638114.38	5602676.64	70.1733	53745.52	53760.45	54014.93	54010.6	4.36488	-86.53512	Kilpala-2019
638114.39	5602676.70	70.1642	53745.53	53759.06	54013.53	54010.6	2.96438	-87.93562	Kilpala-2019
638114.50	5602677.46	70.0500	53745.55	53758.67	54013.12	54010.6	2.54807	-88.35193	Kilpala-2019
638114.77	5602678.15	69.9338	53745.57	53756.13	54010.56	54010.6	-0.01833	-90.91833	Kilpala-2019
638114.60	5602679.04	69.8217	53745.60	53753.38	54007.78	54010.6	-2.80456	-93.70456	Kilpala-2019
638114.75	5602679.57	69.7367	53745.59	53747.84	54002.25	54010.6	-8.33925	-99.23925	Kilpala-2019
638115.15	5602679.64	69.6978	53745.58	53739.74	53994.16	54010.6	-16.43136	-107.33136	Kilpala-2019
638115.40	5602680.74	69.5256	53745.56	53727.35	53981.79	54010.6	-28.81086	-119.71086	Kilpala-2019
638115.81	5602681.23	69.4271	53745.53	53722.22	53976.69	54010.6	-33.91627	-124.81627	Kilpala-2019
638116.02	5602681.51	69.3725	53745.53	53714.25	53968.72	54010.6	-41.88926	-132.78926	Kilpala-2019
638116.00	5602682.31	69.2620	53745.52	53715.50	53969.98	54010.6	-40.63538	-131.53538	Kilpala-2019
638116.70	5602683.00	69.1141	53745.52	53705.88	53960.36	54010.6	-50.26348	-141.16348	Kilpala-2019
638116.94	5602683.58	69.0153	53745.53	53704.84	53959.31	54010.6	-51.31892	-142.21892	Kilpala-2019
638117.43	5602684.07	68.9106	53745.53	53699.53	53954.00	54010.6	-56.63465	-147.53465	Kilpala-2019
638117.39	5602685.22	68.7524	53745.52	53693.64	53948.12	54010.6	-62.52340	-153.42340	Kilpala-2019
638117.64	5602685.98	68.6274	53745.53	53691.55	53946.02	54010.7	-64.63028	-155.53028	Kilpala-2019
638117.02	5602686.01	68.6688	53745.55	53689.90	53944.35	54010.6	-66.29806	-157.19806	Kilpala-2019
638117.04	5602686.54	68.5931	53745.53	53687.19	53941.66	54010.7	-68.99225	-159.89225	Kilpala-2019
638116.71	5602686.63	68.6048	53745.51	53688.62	53943.11	54010.7	-67.54164	-158.44164	Kilpala-2019
638116.55	5602687.21	68.5353	53745.50	53682.23	53936.73	54010.7	-73.92550	-164.82550	Kilpala-2019
638116.39	5602687.59	68.4939	53745.48	53684.92	53939.44	54010.7	-71.21781	-162.11781	Kilpala-2019
638116.82	5602688.00	68.4047	53745.50	53687.23	53941.73	54010.7	-68.93269	-159.83269	Kilpala-2019
638116.48	5602687.68	68.4746	53745.52	53686.69	53941.17	54010.7	-69.48886	-160.38886	Kilpala-2019
638116.67	5602686.81	68.5825	53745.57	53687.65	53942.08	54010.7	-68.57288	-159.47288	Kilpala-2019
638116.59	5602686.88	68.5786	53745.62	53691.65	53946.03	54010.7	-64.62310	-155.52310	Kilpala-2019
638117.34	5602686.65	68.5556	53745.62	53688.15	53942.53	54010.7	-68.12428	-159.02428	Kilpala-2019
638117.13	5602686.81	68.5486	53745.62	53685.45	53939.83	54010.7	-70.82469	-161.72469	Kilpala-2019
638117.44	5602688.03	68.3547	53745.61	53687.87	53942.26	54010.7	-68.40537	-159.30537	Kilpala-2019
638118.13	5602688.49	68.2393	53745.59	53686.63	53941.04	54010.7	-69.63167	-160.53167	Kilpala-2019
638119.05	5602689.07	68.0899	53745.61	53680.66	53935.05	54010.7	-75.62980	-166.52980	Kilpala-2019
638118.96	5602689.04	68.1007	53745.63	53682.42	53936.79	54010.7	-73.88921	-164.78921	Kilpala-2019
638119.29	5602689.15	68.0609	53745.67	53681.75	53936.08	54010.7	-74.60137	-165.50137	Kilpala-2019
638119.37	5602689.94	67.9440	53745.72	53682.97	53937.25	54010.7	-73.43782	-164.33782	Kilpala-2019
638119.28	5602689.39	68.0279	53745.74	53678.34	53932.60	54010.7	-78.08319	-168.98319	Kilpala-2019
638119.50	5602690.03	67.9218	53745.77	53682.23	53936.46	54010.7	-74.22903	-165.12903	Kilpala-2019
638119.48	5602690.51	67.8558	53745.75	53677.33	53931.58	54010.7	-79.11267	-170.01267	Kilpala-2019
638119.28	5602690.40	67.8861	53745.72	53677.82	53932.10	54010.7	-78.59103	-169.49103	Kilpala-2019
638119.66	5602690.70	67.8158	53745.71	53677.47	53931.76	54010.7	-78.93486	-169.83486	Kilpala-2019
638119.76	5602690.90	67.7803	53745.69	53679.08	53933.39	54010.7	-77.30681	-168.20681	Kilpala-2019
638119.78	5602691.01	67.7634	53745.70	53676.63	53930.93	54010.7	-79.76774	-170.66774	Kilpala-2019
638119.68	5602690.92	67.7834	53745.72	53676.49	53930.77	54010.7	-79.92665	-170.82665	Kilpala-2019
638119.84	5602691.02	67.7575	53745.74	53678.15	53932.41	54010.7	-78.28806	-169.18806	Kilpala-2019
638120.28	5602691.93	67.5970	53745.76	53676.96	53931.20	54010.7	-79.50686	-170.40686	Kilpala-2019
638120.65	5602692.07	67.5550	53745.75	53676.76	53931.01	54010.7	-79.69927	-170.59927	Kilpala-2019
638120.74	5602692.49	67.5208	53745.73	53676.06	53930.33	54010.7	-80.38205	-171.28205	Kilpala-2019
638120.88	5602692.94	67.4809	53745.74	53675.69	53929.95	54010.7	-80.76521	-171.66521	Kilpala-2019
638120.97	5602693.27	67.4526	53745.75	53674.93	53929.18	54010.7	-81.53747	-172.43747	Kilpala-2019
638120.65	5602693.56	67.4574	53745.79	53674.63	53928.84	54010.7	-81.87787	-172.77787	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638119.96	5602694.03	67.4779	53745.83	53674.37	53928.54	54010.7	-82.17784	-173.07784	Kilpala-2019
638120.12	5602694.16	67.4575	53745.84	53675.05	53929.21	54010.7	-81.50923	-172.40923	Kilpala-2019
638119.46	5602694.22	67.5026	53745.85	53670.93	53925.08	54010.7	-85.63696	-176.53696	Kilpala-2019
638119.01	5602694.36	67.5268	53745.83	53669.53	53923.70	54010.7	-87.01598	-177.91598	Kilpala-2019
638119.00	5602693.99	67.5518	53745.81	53671.06	53925.25	54010.7	-85.46381	-176.36381	Kilpala-2019
638118.38	5602693.22	67.6484	53745.83	53674.34	53928.51	54010.7	-82.19690	-173.09690	Kilpala-2019
638117.35	5602692.78	67.7537	53745.85	53674.62	53928.77	54010.7	-81.93028	-172.83028	Kilpala-2019
638117.63	5602693.37	67.6943	53745.90	53678.40	53932.50	54010.7	-78.20479	-169.10479	Kilpala-2019
638117.12	5602693.96	67.6935	53745.95	53673.42	53927.47	54010.7	-83.23617	-174.13617	Kilpala-2019
638116.81	5602694.69	67.6687	53745.98	53674.50	53928.52	54010.7	-82.18915	-173.08915	Kilpala-2019
638116.41	5602695.57	67.6408	53746.01	53672.97	53926.96	54010.7	-83.75264	-174.65264	Kilpala-2019
638115.58	5602696.43	67.6462	53745.99	53673.81	53927.82	54010.7	-82.89431	-173.79431	Kilpala-2019
638115.41	5602696.95	67.6247	53745.97	53672.71	53926.74	54010.7	-83.97664	-174.87664	Kilpala-2019
638115.85	5602696.38	67.6294	53745.97	53672.91	53926.94	54010.7	-83.77509	-174.67509	Kilpala-2019
638115.56	5602697.23	67.5952	53745.98	53672.97	53926.99	54010.7	-83.72885	-174.62885	Kilpala-2019
638114.74	5602697.32	67.6503	53746.00	53673.72	53927.72	54010.7	-82.99611	-173.89611	Kilpala-2019
638115.08	5602697.56	67.6093	53746.02	53673.72	53927.70	54010.7	-83.01885	-173.91885	Kilpala-2019
638114.90	5602698.05	67.5906	53746.04	53674.75	53928.71	54010.7	-82.01096	-172.91096	Kilpala-2019
638115.10	5602697.97	67.5810	53746.06	53674.21	53928.15	54010.7	-82.57129	-173.47129	Kilpala-2019
638115.09	5602698.52	67.5457	53746.04	53674.02	53927.98	54010.7	-82.74442	-173.64442	Kilpala-2019
638114.41	5602699.05	67.5615	53746.02	53672.17	53926.15	54010.7	-84.57478	-175.47478	Kilpala-2019
638114.02	5602699.36	67.5702	53746.04	53675.79	53929.75	54010.7	-80.97502	-171.87502	Kilpala-2019
638113.85	5602699.65	67.5639	53746.07	53676.29	53930.22	54010.7	-80.50602	-171.40602	Kilpala-2019
638113.87	5602700.03	67.5375	53746.10	53675.02	53928.92	54010.7	-81.80829	-172.70829	Kilpala-2019
638114.06	5602700.75	67.4762	53746.13	53674.65	53928.52	54010.7	-82.21320	-173.11320	Kilpala-2019
638114.33	5602700.61	67.4653	53746.12	53677.68	53931.56	54010.7	-79.17346	-170.07346	Kilpala-2019
638113.80	5602700.30	67.5250	53746.11	53676.05	53929.94	54010.7	-80.78957	-171.68957	Kilpala-2019
638113.90	5602701.05	67.4685	53746.11	53670.82	53924.71	54010.7	-86.02430	-176.92430	Kilpala-2019
638113.50	5602701.40	67.4753	53746.11	53675.99	53929.88	54010.7	-80.85473	-171.75473	Kilpala-2019
638113.46	5602701.72	67.4573	53746.13	53676.65	53930.52	54010.7	-80.21641	-171.11641	Kilpala-2019
638113.53	5602701.96	67.4364	53746.15	53677.07	53930.92	54010.7	-79.81808	-170.71808	Kilpala-2019
638113.43	5602701.82	67.4530	53746.17	53677.73	53931.56	54010.7	-79.17687	-170.07687	Kilpala-2019
638113.75	5602703.50	67.3191	53746.20	53677.50	53931.30	54010.7	-79.44783	-170.34783	Kilpala-2019
638114.36	5602703.72	67.2594	53746.18	53676.77	53930.59	54010.8	-80.16152	-171.06152	Kilpala-2019
638113.47	5602703.07	67.3681	53746.15	53671.80	53925.65	54010.7	-85.09424	-175.99424	Kilpala-2019
638111.98	5602704.41	67.3912	53746.13	53684.71	53938.58	54010.7	-72.16606	-163.06606	Kilpala-2019
638112.22	5602704.93	67.3393	53746.10	53679.65	53933.55	54010.8	-77.20001	-168.10001	Kilpala-2019
638112.27	5602704.39	67.3710	53746.12	53679.75	53933.63	54010.7	-77.11709	-168.01709	Kilpala-2019
638111.82	5602704.83	67.3756	53746.14	53680.60	53934.46	54010.7	-76.28784	-167.18784	Kilpala-2019
638112.13	5602704.93	67.3460	53746.17	53684.60	53938.43	54010.7	-72.31965	-163.21965	Kilpala-2019
638111.02	5602703.60	67.5157	53746.21	53684.56	53938.35	54010.7	-72.38757	-163.28757	Kilpala-2019
638110.66	5602703.57	67.5444	53746.23	53683.15	53936.92	54010.7	-73.81597	-164.71597	Kilpala-2019
638110.25	5602704.35	67.5238	53746.25	53690.91	53944.66	54010.7	-66.07884	-156.97884	Kilpala-2019
638110.08	5602704.65	67.5168	53746.26	53691.05	53944.79	54010.7	-65.94990	-156.84990	Kilpala-2019
638109.78	5602705.02	67.5149	53746.28	53688.55	53942.27	54010.7	-68.47084	-159.37084	Kilpala-2019
638109.97	5602705.70	67.4563	53746.30	53689.94	53943.64	54010.7	-67.10552	-158.00552	Kilpala-2019
638110.08	5602705.97	67.4304	53746.33	53690.48	53944.15	54010.7	-66.59751	-157.49751	Kilpala-2019
638110.15	5602706.06	67.4193	53746.35	53690.52	53944.17	54010.7	-66.57831	-157.47831	Kilpala-2019
638110.20	5602706.11	67.4123	53746.38	53689.83	53943.45	54010.7	-67.29880	-158.19880	Kilpala-2019
638110.08	5602706.06	67.4245	53746.37	53690.10	53943.73	54010.7	-67.01803	-157.91803	Kilpala-2019
638110.40	5602706.45	67.3752	53746.36	53688.79	53942.43	54010.8	-68.32155	-159.22155	Kilpala-2019
638110.68	5602706.54	67.3485	53746.36	53689.01	53942.65	54010.8	-68.10318	-159.00318	Kilpala-2019
638110.75	5602706.54	67.3432	53746.37	53688.60	53942.23	54010.8	-68.52346	-159.42346	Kilpala-2019
638110.68	5602706.83	67.3295	53746.39	53691.08	53944.69	54010.8	-66.06485	-156.96485	Kilpala-2019
638110.69	5602706.72	67.3359	53746.41	53686.95	53940.54	54010.8	-70.21426	-161.11426	Kilpala-2019
638111.32	5602706.86	67.2799	53746.42	53690.47	53944.05	54010.8	-66.70757	-157.60757	Kilpala-2019
638110.85	5602706.99	67.3063	53746.44	53690.15	53943.71	54010.8	-67.04645	-157.94645	Kilpala-2019
638110.99	5602706.83	67.3064	53746.46	53690.49	53944.03	54010.8	-66.72608	-157.62608	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638110.47	5602706.83	67.3451	53746.48	53691.89	53945.41	54010.8	-65.34402	-156.24402	Kilpala-2019
638109.53	5602706.93	67.4085	53746.52	53691.18	53944.66	54010.8	-66.09087	-156.99087	Kilpala-2019
638110.03	5602706.94	67.3706	53746.57	53691.54	53944.97	54010.8	-65.78291	-156.68291	Kilpala-2019
638109.83	5602707.15	67.3718	53746.58	53691.50	53944.92	54010.8	-65.83333	-156.73333	Kilpala-2019
638108.58	5602706.08	67.5348	53746.60	53693.80	53947.20	54010.7	-63.54219	-154.44219	Kilpala-2019
638107.64	5602706.70	67.5642	53746.60	53698.36	53951.76	54010.7	-58.98204	-149.88204	Kilpala-2019
638107.54	5602707.28	67.5336	53746.60	53697.41	53950.81	54010.7	-59.93498	-150.83498	Kilpala-2019
638108.15	5602708.63	67.3999	53746.60	53701.94	53955.34	54010.8	-55.41519	-146.31519	Kilpala-2019
638108.62	5602709.69	67.2955	53746.60	53699.02	53952.42	54010.8	-58.34317	-149.24317	Kilpala-2019
638109.17	5602710.26	67.2173	53746.62	53698.77	53952.15	54010.8	-58.61864	-149.51864	Kilpala-2019
638110.21	5602711.32	67.0705	53746.64	53701.47	53954.83	54010.8	-55.94889	-146.84889	Kilpala-2019
638110.00	5602711.19	67.0946	53746.65	53693.17	53946.52	54010.8	-64.25730	-155.15730	Kilpala-2019
638110.28	5602711.77	67.0358	53746.67	53701.48	53954.81	54010.8	-55.97176	-146.87176	Kilpala-2019
638110.20	5602711.31	67.0719	53746.67	53703.47	53956.80	54010.8	-53.97879	-144.87879	Kilpala-2019
638110.33	5602711.10	67.0759	53746.67	53703.01	53956.34	54010.8	-54.43809	-145.33809	Kilpala-2019
638110.29	5602711.45	67.0560	53746.67	53702.15	53955.48	54010.8	-55.29995	-146.19995	Kilpala-2019
638110.64	5602712.04	66.9913	53746.68	53702.00	53955.32	54010.8	-55.46475	-146.36475	Kilpala-2019
638110.35	5602710.78	67.0954	53746.69	53704.99	53958.30	54010.8	-52.47633	-143.37633	Kilpala-2019
638110.87	5602710.35	67.0849	53746.71	53703.79	53957.08	54010.8	-53.69591	-144.59591	Kilpala-2019
638110.88	5602710.47	67.0763	53746.71	53700.59	53953.88	54010.8	-56.89664	-147.79664	Kilpala-2019
638110.66	5602710.62	67.0828	53746.72	53701.70	53954.98	54010.8	-55.79663	-146.69663	Kilpala-2019
638110.68	5602710.73	67.0741	53746.69	53705.15	53958.46	54010.8	-52.31735	-143.21735	Kilpala-2019
638111.11	5602710.80	67.0375	53746.66	53702.60	53955.94	54010.8	-54.83946	-145.73946	Kilpala-2019
638111.77	5602710.87	66.9838	53746.64	53704.26	53957.62	54010.8	-53.16248	-144.06248	Kilpala-2019
638111.22	5602711.14	67.0071	53746.62	53701.80	53955.18	54010.8	-55.60186	-146.50186	Kilpala-2019
638110.97	5602711.71	66.9884	53746.64	53706.59	53959.95	54010.8	-50.83415	-141.73415	Kilpala-2019
638110.02	5602712.30	67.0204	53746.66	53710.12	53963.46	54010.8	-47.32378	-138.22378	Kilpala-2019
638108.40	5602713.04	67.0926	53746.67	53711.91	53965.24	54010.8	-45.54162	-136.44162	Kilpala-2019
638108.05	5602713.96	67.0584	53746.69	53716.41	53969.72	54010.8	-41.06553	-131.96553	Kilpala-2019
638108.35	5602714.74	66.9850	53746.69	53715.43	53968.74	54010.8	-42.05122	-132.95122	Kilpala-2019
638108.51	5602715.08	66.9509	53746.68	53714.40	53967.72	54010.8	-43.07382	-133.97382	Kilpala-2019
638108.52	5602715.46	66.9252	53746.68	53714.41	53967.73	54010.8	-43.06605	-133.96605	Kilpala-2019
638108.53	5602715.47	66.9239	53746.68	53715.76	53969.08	54010.8	-41.71615	-132.61615	Kilpala-2019
638107.92	5602715.68	66.9555	53746.72	53717.51	53970.79	54010.8	-40.00494	-130.90494	Kilpala-2019
638107.94	5602716.61	66.8932	53746.76	53718.27	53971.51	54010.8	-39.29038	-130.19038	Kilpala-2019
638107.43	5602717.04	66.9181	53746.78	53720.18	53973.40	54010.8	-37.40044	-128.30044	Kilpala-2019
638107.48	5602717.95	66.9121	53746.80	53724.28	53977.48	54010.8	-33.32436	-124.22436	Kilpala-2019
638107.57	5602718.44	66.9042	53746.79	53722.82	53976.03	54010.8	-34.77673	-125.67673	Kilpala-2019
638107.49	5602718.50	66.9100	53746.78	53721.35	53974.57	54010.8	-36.23666	-127.13666	Kilpala-2019
638107.36	5602718.45	66.9198	53746.80	53721.21	53974.41	54010.8	-36.39594	-127.29594	Kilpala-2019
638107.56	5602718.99	66.9036	53746.83	53723.84	53977.01	54010.8	-33.79894	-124.69894	Kilpala-2019
638107.34	5602719.00	66.9199	53746.85	53722.60	53975.75	54010.8	-35.05811	-125.95811	Kilpala-2019
638107.47	5602719.09	66.9100	53746.87	53721.70	53974.83	54010.8	-35.97899	-126.87899	Kilpala-2019
638107.11	5602720.00	66.9345	53746.90	53723.50	53976.60	54010.8	-34.21130	-125.11130	Kilpala-2019
638107.06	5602719.92	66.9384	53746.94	53722.39	53975.45	54010.8	-35.36077	-126.26077	Kilpala-2019
638106.90	5602720.14	66.9498	53746.98	53721.29	53974.31	54010.8	-36.50104	-127.40104	Kilpala-2019
638106.89	5602720.18	66.9504	53747.02	53723.31	53976.29	54010.8	-34.52116	-125.42116	Kilpala-2019
638106.87	5602720.11	66.9521	53747.04	53721.94	53974.90	54010.8	-35.91079	-126.81079	Kilpala-2019
638106.92	5602720.12	66.9483	53747.06	53722.17	53975.11	54010.8	-35.70103	-126.60103	Kilpala-2019
638107.07	5602720.35	66.9366	53747.05	53720.12	53973.07	54010.8	-37.74257	-128.64257	Kilpala-2019
638106.99	5602720.78	66.9415	53747.04	53721.91	53974.87	54010.8	-35.94402	-126.84402	Kilpala-2019
638106.96	5602721.12	66.9429	53747.03	53720.55	53973.52	54010.8	-37.29529	-128.19529	Kilpala-2019
638106.66	5602721.63	66.9638	53747.02	53716.64	53969.62	54010.8	-41.19619	-132.09619	Kilpala-2019
638106.55	5602721.83	66.9715	53747.03	53719.74	53972.71	54010.8	-38.10657	-129.00657	Kilpala-2019
638106.62	5602722.02	66.9658	53747.05	53717.25	53970.20	54010.8	-40.61763	-131.51763	Kilpala-2019
638106.54	5602721.82	66.9723	53747.09	53718.73	53971.64	54010.8	-39.17649	-130.07649	Kilpala-2019
638106.67	5602721.47	66.9635	53747.13	53716.27	53969.14	54010.8	-41.67557	-132.57557	Kilpala-2019
638106.68	5602721.07	66.9638	53747.14	53719.90	53972.76	54010.8	-38.05398	-128.95398	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638105.20	5602721.68	67.0720	53747.16	53727.53	53980.37	54010.8	-30.44061	-121.34061	Kilpala-2019
638105.31	5602722.42	67.0620	53747.13	53726.62	53979.49	54010.8	-31.32408	-122.22408	Kilpala-2019
638104.81	5602721.78	67.1007	53747.10	53724.22	53977.12	54010.8	-33.68947	-124.58947	Kilpala-2019
638105.04	5602721.00	67.0857	53747.09	53726.18	53979.09	54010.8	-31.71718	-122.61718	Kilpala-2019
638105.45	5602722.20	67.0521	53747.08	53720.52	53973.44	54010.8	-37.37373	-128.27373	Kilpala-2019
638104.77	5602722.52	67.1017	53747.08	53721.11	53974.03	54010.8	-36.78235	-127.68235	Kilpala-2019
638104.88	5602723.09	67.0921	53747.08	53720.94	53973.86	54010.8	-36.95512	-127.85512	Kilpala-2019
638104.36	5602723.21	67.1303	53747.09	53713.40	53966.31	54010.8	-44.50355	-135.40355	Kilpala-2019
638104.23	5602723.78	67.1384	53747.11	53718.05	53970.94	54010.8	-39.87538	-130.77538	Kilpala-2019
638104.10	5602725.10	67.1446	53747.13	53716.46	53969.33	54010.8	-41.49028	-132.39028	Kilpala-2019
638103.85	5602725.44	67.1562	53747.16	53714.27	53967.11	54010.8	-43.71084	-134.61084	Kilpala-2019
638103.82	5602725.83	67.1562	53747.18	53713.92	53966.74	54010.8	-44.08235	-134.98235	Kilpala-2019
638103.86	5602725.95	67.1545	53747.21	53715.04	53967.83	54010.8	-42.99296	-133.89296	Kilpala-2019
638103.87	5602725.76	67.1546	53747.23	53714.30	53967.07	54010.8	-43.75221	-134.65221	Kilpala-2019
638103.94	5602725.46	67.1530	53747.26	53715.57	53968.31	54010.8	-42.51118	-133.41118	Kilpala-2019
638103.90	5602725.59	67.1541	53747.27	53715.28	53968.01	54010.8	-42.81160	-133.71160	Kilpala-2019
638103.91	5602725.46	67.1541	53747.28	53715.45	53968.17	54010.8	-42.65110	-133.55110	Kilpala-2019
638103.99	5602725.53	67.1512	53747.28	53714.87	53967.59	54010.8	-43.23162	-134.13162	Kilpala-2019
638103.93	5602725.67	67.1528	53747.29	53715.28	53967.99	54010.8	-42.83202	-133.73202	Kilpala-2019
638104.16	5602726.32	67.1369	53747.29	53715.20	53967.91	54010.8	-42.91552	-133.81552	Kilpala-2019
638104.18	5602726.73	67.1343	53747.30	53714.02	53966.72	54010.8	-44.10728	-135.00728	Kilpala-2019
638103.88	5602726.71	67.1518	53747.32	53716.13	53968.81	54010.8	-42.01614	-132.91614	Kilpala-2019
638103.82	5602726.78	67.1537	53747.34	53715.74	53968.40	54010.8	-42.42625	-133.32625	Kilpala-2019
638104.06	5602727.46	67.1412	53747.34	53714.02	53966.68	54010.8	-44.14980	-135.04980	Kilpala-2019
638104.15	5602727.29	67.1350	53747.35	53714.55	53967.20	54010.8	-43.62946	-134.52946	Kilpala-2019
638104.11	5602727.26	67.1381	53747.35	53714.94	53967.59	54010.8	-43.23918	-134.13918	Kilpala-2019
638104.14	5602727.42	67.1354	53747.36	53716.19	53968.83	54010.8	-41.99995	-132.89995	Kilpala-2019
638104.17	5602727.44	67.1331	53747.36	53715.08	53967.72	54010.8	-43.11015	-134.01015	Kilpala-2019
638104.21	5602727.35	67.1304	53747.35	53714.79	53967.44	54010.8	-43.38994	-134.28994	Kilpala-2019
638104.04	5602727.28	67.1432	53747.35	53716.52	53969.17	54010.8	-41.65898	-132.55898	Kilpala-2019
638104.11	5602727.26	67.1381	53747.36	53715.57	53968.21	54010.8	-42.61918	-133.51918	Kilpala-2019
638104.22	5602727.51	67.1293	53747.36	53715.35	53967.99	54010.8	-42.84064	-133.74064	Kilpala-2019
638103.91	5602727.68	67.1482	53747.36	53717.28	53969.92	54010.8	-40.91020	-131.81020	Kilpala-2019
638103.65	5602728.77	67.1543	53747.38	53715.05	53967.67	54010.8	-43.16392	-134.06392	Kilpala-2019
638103.58	5602729.18	67.1556	53747.40	53701.95	53954.55	54010.8	-56.28540	-147.18540	Kilpala-2019
638103.53	5602729.96	67.1553	53747.41	53705.63	53958.22	54010.8	-52.61845	-143.51845	Kilpala-2019
638103.65	5602730.19	67.1505	53747.43	53696.08	53948.65	54010.8	-62.18974	-153.08974	Kilpala-2019
638103.40	5602729.82	67.1602	53747.44	53694.03	53946.59	54010.8	-64.24750	-155.14750	Kilpala-2019
638103.01	5602730.27	67.1726	53747.45	53705.81	53958.36	54010.8	-52.47820	-143.37820	Kilpala-2019
638103.37	5602730.87	67.1585	53747.47	53698.21	53950.74	54010.8	-60.10171	-151.00171	Kilpala-2019
638102.83	5602731.70	67.1752	53747.49	53698.30	53950.81	54010.8	-60.03354	-150.93354	Kilpala-2019
638103.11	5602731.64	67.1656	53747.51	53710.62	53963.11	54010.8	-47.73411	-138.63411	Kilpala-2019
638103.03	5602731.11	67.1697	53747.53	53704.39	53956.86	54010.8	-53.98170	-144.88170	Kilpala-2019
638102.98	5602730.76	67.1723	53747.54	53706.49	53958.95	54010.8	-51.89012	-142.79012	Kilpala-2019
638103.36	5602730.89	67.1588	53747.56	53705.86	53958.30	54010.8	-52.54177	-143.44177	Kilpala-2019
638103.97	5602731.34	67.1363	53747.57	53706.29	53958.72	54010.8	-52.12539	-143.02539	Kilpala-2019
638103.92	5602731.32	67.1381	53747.59	53703.41	53955.82	54010.8	-55.02517	-145.92517	Kilpala-2019
638104.76	5602731.56	67.0787	53747.62	53701.28	53953.66	54010.8	-57.18939	-148.08939	Kilpala-2019
638105.54	5602732.27	67.0194	53747.65	53699.24	53951.59	54010.9	-59.26538	-150.16538	Kilpala-2019
638105.58	5602732.13	67.0168	53747.66	53698.68	53951.02	54010.9	-59.83496	-150.73496	Kilpala-2019
638105.71	5602731.99	67.0076	53747.67	53696.29	53948.62	54010.9	-62.23490	-153.13490	Kilpala-2019
638106.53	5602732.50	66.9459	53747.67	53696.19	53948.52	54010.9	-62.34023	-153.24023	Kilpala-2019
638106.65	5602732.50	66.9371	53747.66	53695.84	53948.18	54010.9	-62.68071	-153.58071	Kilpala-2019
638106.91	5602732.89	66.9170	53747.68	53691.86	53944.18	54010.9	-66.68333	-157.58333	Kilpala-2019
638107.38	5602732.32	66.8838	53747.70	53692.47	53944.77	54010.9	-66.09285	-156.99285	Kilpala-2019
638107.57	5602732.00	66.8706	53747.72	53694.83	53947.11	54010.9	-63.75229	-154.65229	Kilpala-2019
638107.31	5602732.53	66.8884	53747.75	53692.00	53944.25	54010.9	-66.61344	-157.51344	Kilpala-2019
638106.85	5602732.92	66.9213	53747.76	53691.06	53943.30	54010.9	-67.56322	-158.46322	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638107.36	5602732.45	66.8849	53747.78	53692.54	53944.76	54010.9	-66.10330	-157.00330	Kilpala-2019
638107.84	5602732.33	66.8499	53747.80	53689.81	53942.01	54010.9	-68.85471	-159.75471	Kilpala-2019
638108.47	5602732.36	66.8034	53747.83	53687.31	53939.48	54010.9	-71.38732	-162.28732	Kilpala-2019
638109.81	5602732.50	66.7044	53747.85	53676.56	53928.71	54010.9	-82.16319	-173.06319	Kilpala-2019
638110.48	5602732.71	66.6546	53747.87	53672.48	53924.61	54010.9	-86.26669	-177.16669	Kilpala-2019
638111.91	5602733.21	66.5482	53747.90	53664.36	53916.46	54010.9	-94.42438	-185.32438	Kilpala-2019
638112.57	5602731.85	66.5027	53747.93	53657.55	53909.62	54010.9	-101.26143	-192.16143	Kilpala-2019
638112.01	5602731.94	66.5437	53747.91	53656.98	53909.07	54010.9	-101.80958	-192.70958	Kilpala-2019
638111.46	5602731.54	66.5851	53747.89	53670.74	53922.85	54010.9	-88.02577	-178.92577	Kilpala-2019
638111.13	5602731.46	66.6096	53747.90	53669.46	53921.56	54010.9	-89.31414	-180.21414	Kilpala-2019
638112.65	5602732.10	66.4962	53747.91	53666.97	53919.06	54010.9	-91.82276	-182.72276	Kilpala-2019
638113.31	5602731.51	66.4489	53747.92	53657.42	53909.50	54010.9	-101.38296	-192.28296	Kilpala-2019
638112.64	5602731.42	66.4985	53747.94	53654.87	53906.93	54010.9	-103.94994	-194.84994	Kilpala-2019
638113.53	5602731.54	66.4326	53747.97	53655.70	53907.73	54010.9	-103.15395	-194.05395	Kilpala-2019
638113.76	5602731.78	66.4152	53748.01	53648.51	53900.50	54010.9	-110.38584	-201.28584	Kilpala-2019
638114.18	5602731.91	66.3840	53748.01	53648.78	53900.77	54010.9	-110.11803	-201.01803	Kilpala-2019
638113.77	5602732.27	66.4134	53748.02	53646.45	53898.43	54010.9	-112.45788	-203.35788	Kilpala-2019
638114.34	5602732.20	66.3716	53748.02	53640.57	53892.55	54010.9	-118.33985	-209.23985	Kilpala-2019
638115.16	5602732.41	66.3108	53748.01	53635.11	53887.10	54010.9	-123.79395	-214.69395	Kilpala-2019
638115.21	5602732.26	66.3074	53748.01	53634.27	53886.26	54010.9	-124.63353	-215.53353	Kilpala-2019
638115.37	5602732.29	66.2955	53748.01	53636.87	53888.86	54010.9	-122.03428	-212.93428	Kilpala-2019
638115.63	5602732.46	66.2760	53748.03	53633.90	53885.87	54010.9	-125.02601	-215.92601	Kilpala-2019
638115.65	5602732.88	66.2737	53748.05	53631.35	53883.30	54010.9	-127.59780	-218.49780	Kilpala-2019
638115.98	5602733.95	66.2473	53748.09	53627.32	53879.23	54010.9	-131.67348	-222.57348	Kilpala-2019
638116.48	5602734.02	66.2103	53748.14	53625.44	53877.30	54010.9	-133.60574	-224.50574	Kilpala-2019
638116.43	5602733.97	66.2141	53748.16	53622.21	53874.05	54010.9	-136.85533	-227.75533	Kilpala-2019
638116.35	5602734.02	66.2199	53748.19	53624.31	53876.12	54010.9	-134.78522	-225.68522	Kilpala-2019
638116.72	5602734.08	66.1926	53748.20	53624.36	53876.16	54010.9	-134.74693	-225.64693	Kilpala-2019
638116.73	5602734.11	66.1918	53748.22	53622.76	53874.54	54010.9	-136.36709	-227.26709	Kilpala-2019
638116.78	5602734.36	66.1876	53748.22	53622.79	53874.57	54010.9	-136.33831	-227.23831	Kilpala-2019
638117.03	5602734.12	66.1697	53748.23	53622.80	53874.57	54010.9	-136.33831	-227.23831	Kilpala-2019
638117.60	5602733.91	66.1282	53748.24	53626.83	53878.59	54010.9	-132.31971	-223.21971	Kilpala-2019
638117.44	5602734.31	66.1392	53748.26	53623.70	53875.44	54010.9	-135.47071	-226.37071	Kilpala-2019
638117.51	5602734.29	66.1341	53748.28	53624.56	53876.28	54010.9	-134.63090	-225.53090	Kilpala-2019
638117.54	5602734.11	66.1322	53748.31	53626.94	53878.63	54010.9	-132.28029	-223.18029	Kilpala-2019
638117.39	5602735.79	66.1400	53748.34	53625.61	53877.27	54010.9	-133.64656	-224.54656	Kilpala-2019
638117.35	5602735.72	66.1430	53748.38	53625.94	53877.56	54010.9	-133.35611	-224.25611	Kilpala-2019
638117.33	5602735.91	66.1441	53748.39	53627.37	53878.98	54010.9	-131.93681	-222.83681	Kilpala-2019
638117.28	5602736.69	66.1463	53748.40	53626.85	53878.45	54010.9	-132.46980	-223.36980	Kilpala-2019
638117.22	5602737.99	66.1482	53748.39	53627.22	53878.83	54010.9	-132.09487	-222.99487	Kilpala-2019
638117.06	5602739.05	66.1578	53748.38	53626.80	53878.42	54010.9	-132.50857	-223.40857	Kilpala-2019
638117.03	5602739.70	66.1587	53748.38	53627.17	53878.79	54010.9	-132.14110	-223.04110	Kilpala-2019
638117.96	5602740.64	66.0888	53748.38	53628.58	53880.20	54010.9	-130.73860	-221.63860	Kilpala-2019
638118.44	5602740.57	66.0538	53748.41	53623.71	53875.30	54010.9	-135.64021	-226.54021	Kilpala-2019
638118.97	5602740.49	66.0152	53748.45	53625.96	53877.51	54010.9	-133.43197	-224.33197	Kilpala-2019
638118.81	5602741.32	66.0253	53748.48	53621.68	53873.20	54010.9	-137.74473	-228.64473	Kilpala-2019
638118.69	5602741.12	66.0345	53748.51	53622.49	53873.98	54010.9	-136.96344	-227.86344	Kilpala-2019
638118.66	5602740.94	66.0370	53748.52	53621.95	53873.43	54010.9	-137.51259	-228.41259	Kilpala-2019
638118.76	5602740.90	66.0298	53748.54	53621.46	53872.92	54010.9	-138.02282	-228.92282	Kilpala-2019
638118.69	5602740.75	66.0352	53748.54	53620.77	53872.23	54010.9	-138.71193	-229.61193	Kilpala-2019
638119.00	5602739.27	66.0152	53748.55	53619.94	53871.39	54010.9	-139.54711	-230.44711	Kilpala-2019
638119.45	5602738.71	65.9833	53748.56	53621.31	53872.75	54010.9	-138.18660	-229.08660	Kilpala-2019
638119.66	5602738.47	65.9684	53748.57	53619.69	53871.12	54010.9	-139.81644	-230.71644	Kilpala-2019
638120.09	5602738.42	65.9369	53748.60	53621.32	53872.72	54010.9	-138.21793	-229.11793	Kilpala-2019
638120.26	5602738.43	65.9244	53748.63	53620.11	53871.48	54010.9	-139.45865	-230.35865	Kilpala-2019
638120.27	5602737.88	65.9247	53748.63	53616.21	53867.58	54010.9	-143.35644	-234.25644	Kilpala-2019
638120.40	5602738.15	65.9147	53748.64	53620.05	53871.41	54010.9	-139.52805	-230.42805	Kilpala-2019
638120.54	5602737.81	65.9050	53748.65	53619.26	53870.61	54010.9	-140.32722	-231.22722	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638120.22	5602738.16	65.9279	53748.66	53618.40	53869.74	54010.9	-141.19739	-232.09739	Kilpala-2019
638120.29	5602738.01	65.9230	53748.66	53618.27	53869.61	54010.9	-141.32705	-232.22705	Kilpala-2019
638121.14	5602738.40	65.8600	53748.67	53618.09	53869.42	54010.9	-141.52199	-232.42199	Kilpala-2019
638120.62	5602737.98	65.8989	53748.68	53614.04	53865.36	54010.9	-145.57823	-236.47823	Kilpala-2019
638120.74	5602738.63	65.8889	53748.69	53615.89	53867.20	54010.9	-143.74135	-234.64135	Kilpala-2019
638120.74	5602738.71	65.8888	53748.71	53615.61	53866.90	54010.9	-144.04168	-234.94168	Kilpala-2019
638120.33	5602739.17	65.9180	53748.74	53612.06	53863.32	54010.9	-147.62194	-238.52194	Kilpala-2019
638120.84	5602739.93	65.8793	53748.74	53608.94	53860.20	54010.9	-150.74705	-241.64705	Kilpala-2019
638121.14	5602739.96	65.8573	53748.75	53612.16	53863.41	54010.9	-147.53835	-238.43835	Kilpala-2019
638121.04	5602739.76	65.8649	53748.77	53610.35	53861.58	54010.9	-149.36714	-240.26714	Kilpala-2019
638121.09	5602740.36	65.8602	53748.80	53602.53	53853.73	54010.9	-157.21979	-248.11979	Kilpala-2019
638120.72	5602740.31	65.8874	53748.81	53602.94	53854.13	54010.9	-156.81813	-247.71813	Kilpala-2019
638120.77	5602740.85	65.8828	53748.82	53603.78	53854.96	54011.0	-155.99053	-246.89053	Kilpala-2019
638120.62	5602741.50	65.8926	53748.83	53596.60	53847.77	54011.0	-163.18259	-254.08259	Kilpala-2019
638120.36	5602742.21	65.9103	53748.84	53591.93	53843.09	54011.0	-167.86446	-258.76446	Kilpala-2019
638120.78	5602744.08	65.8763	53748.85	53583.15	53834.30	54011.0	-176.66374	-267.56374	Kilpala-2019
638120.92	5602743.93	65.8664	53748.87	53576.98	53828.11	54011.0	-182.85368	-273.75368	Kilpala-2019
638121.47	5602744.20	65.8258	53748.90	53579.13	53830.23	54011.0	-180.73694	-271.63694	Kilpala-2019
638121.89	5602743.90	65.7956	53748.93	53577.60	53828.67	54011.0	-182.29737	-273.19737	Kilpala-2019
638121.70	5602744.27	65.8089	53748.94	53578.06	53829.12	54011.0	-181.84813	-272.74813	Kilpala-2019
638121.31	5602744.43	65.8370	53748.95	53575.34	53826.39	54011.0	-184.57725	-275.47725	Kilpala-2019
638122.76	5602745.11	65.7301	53748.95	53573.70	53824.75	54011.0	-186.22572	-277.12572	Kilpala-2019
638122.96	5602745.13	65.7155	53748.95	53574.63	53825.68	54011.0	-185.29659	-276.19659	Kilpala-2019
638122.63	5602744.97	65.7398	53748.96	53571.17	53822.21	54011.0	-188.76464	-279.66464	Kilpala-2019
638122.94	5602744.99	65.7172	53748.98	53570.81	53821.83	54011.0	-189.14594	-280.04594	Kilpala-2019
638124.76	5602745.52	65.5836	53748.99	53567.95	53818.96	54011.0	-192.02526	-282.92526	Kilpala-2019
638125.70	5602746.11	65.5141	53749.01	53565.40	53816.39	54011.0	-194.60135	-285.50135	Kilpala-2019
638125.98	5602746.18	65.4936	53749.01	53563.94	53814.93	54011.0	-196.06274	-286.96274	Kilpala-2019
638126.16	5602746.21	65.4805	53749.02	53565.97	53816.95	54011.0	-194.04357	-284.94357	Kilpala-2019
638126.05	5602746.12	65.4886	53749.01	53564.44	53815.43	54011.0	-195.56277	-286.46277	Kilpala-2019
638126.19	5602746.78	65.4774	53749.00	53566.58	53817.58	54011.0	-193.41601	-284.31601	Kilpala-2019
638125.86	5602746.86	65.5014	53749.01	53564.01	53815.00	54011.0	-195.99504	-286.89504	Kilpala-2019
638125.98	5602746.60	65.4930	53749.03	53562.78	53813.75	54011.0	-197.24445	-288.14445	Kilpala-2019
638125.41	5602746.13	65.5352	53749.04	53560.63	53811.59	54011.0	-199.40029	-290.30029	Kilpala-2019
638125.85	5602746.36	65.5028	53749.05	53567.06	53818.01	54011.0	-192.98296	-283.88296	Kilpala-2019
638126.31	5602747.37	65.4678	53749.05	53568.18	53819.13	54011.0	-191.86888	-282.76888	Kilpala-2019
638126.14	5602747.50	65.4800	53749.06	53564.13	53815.07	54011.0	-195.92874	-286.82874	Kilpala-2019
638126.58	5602747.69	65.4477	53749.07	53566.04	53816.97	54011.0	-194.03124	-284.93124	Kilpala-2019
638127.10	5602747.50	65.4101	53749.08	53567.56	53818.48	54011.0	-192.52251	-283.42251	Kilpala-2019
638127.78	5602748.42	65.3593	53749.09	53567.96	53818.87	54011.0	-192.13893	-283.03893	Kilpala-2019
638128.44	5602748.12	65.3117	53749.11	53567.18	53818.07	54011.0	-192.94030	-283.84030	Kilpala-2019
638128.78	5602748.31	65.2867	53749.12	53565.52	53816.40	54011.0	-194.61240	-285.51240	Kilpala-2019
638128.55	5602748.55	65.3031	53749.13	53563.59	53814.46	54011.0	-196.55248	-287.45248	Kilpala-2019
638128.99	5602748.38	65.2830	53749.13	53567.33	53818.20	54011.0	-192.81321	-283.71321	Kilpala-2019
638129.33	5602747.93	65.2796	53749.14	53569.89	53820.75	54011.0	-190.26216	-281.16216	Kilpala-2019
638129.87	5602748.19	65.2731	53749.14	53567.34	53818.20	54011.0	-192.81446	-283.71446	Kilpala-2019
638128.67	5602748.39	65.2946	53749.14	53564.24	53815.10	54011.0	-195.91230	-286.81230	Kilpala-2019
638128.67	5602748.32	65.2947	53749.15	53566.60	53817.45	54011.0	-193.56201	-284.46201	Kilpala-2019
638129.29	5602748.75	65.2790	53749.16	53568.31	53819.15	54011.0	-191.86540	-282.76540	Kilpala-2019
638129.69	5602749.88	65.2730	53749.17	53572.95	53823.78	54011.0	-187.24092	-278.14092	Kilpala-2019
638130.99	5602750.49	65.2574	53749.18	53575.63	53826.45	54011.0	-184.57638	-275.47638	Kilpala-2019
638131.90	5602750.81	65.2467	53749.17	53578.82	53829.65	54011.0	-181.37978	-272.27978	Kilpala-2019
638132.87	5602750.04	65.2365	53749.15	53580.49	53831.34	54011.0	-179.68888	-270.58888	Kilpala-2019
638133.01	5602749.68	65.2353	53749.15	53575.96	53826.81	54011.0	-184.21774	-275.11774	Kilpala-2019
638134.85	5602749.21	65.2147	53749.16	53581.94	53832.78	54011.0	-178.25006	-269.15006	Kilpala-2019
638135.72	5602749.28	65.2047	53749.17	53587.57	53838.40	54011.0	-172.63235	-263.53235	Kilpala-2019
638136.36	5602748.87	65.1978	53749.18	53587.87	53838.69	54011.0	-172.34216	-263.24216	Kilpala-2019
638136.90	5602748.45	65.1920	53749.19	53587.57	53838.38	54011.0	-172.65170	-263.55170	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638136.72	5602749.36	65.1932	53749.21	53586.91	53837.70	54011.0	-173.33497	-264.23497	Kilpala-2019
638136.91	5602748.92	65.1914	53749.22	53588.17	53838.95	54011.0	-172.08363	-262.98363	Kilpala-2019
638137.00	5602748.46	65.1908	53749.24	53588.01	53838.77	54011.0	-172.26197	-263.16197	Kilpala-2019
638137.29	5602748.45	65.1875	53749.26	53588.12	53838.86	54011.0	-172.17260	-263.07260	Kilpala-2019
638137.79	5602748.31	65.1818	53749.28	53589.56	53840.28	54011.0	-170.75318	-261.65318	Kilpala-2019
638137.76	5602748.52	65.1820	53749.28	53587.75	53838.47	54011.0	-172.56396	-263.46396	Kilpala-2019
638138.03	5602748.49	65.1789	53749.27	53586.95	53837.68	54011.0	-173.35446	-264.25446	Kilpala-2019
638139.08	5602748.31	65.1670	53749.29	53596.18	53846.89	54011.0	-164.14615	-255.04615	Kilpala-2019
638139.27	5602748.58	65.1646	53749.31	53590.74	53841.43	54011.0	-169.60768	-260.50768	Kilpala-2019
638139.23	5602748.82	65.1649	53749.31	53591.27	53841.96	54011.0	-169.07856	-259.97856	Kilpala-2019
638140.44	5602748.12	65.1515	53749.31	53592.10	53842.79	54011.0	-168.24851	-259.14851	Kilpala-2019
638141.33	5602747.76	65.1415	53749.31	53596.04	53846.73	54011.0	-164.30910	-255.20910	Kilpala-2019
638141.37	5602747.76	65.1410	53749.31	53596.28	53846.97	54011.0	-164.06919	-254.96919	Kilpala-2019
638141.39	5602747.60	65.1409	53749.31	53596.39	53847.08	54011.0	-163.95859	-254.85859	Kilpala-2019
638141.40	5602747.57	65.1408	53749.32	53597.69	53848.37	54011.0	-162.66849	-253.56849	Kilpala-2019
638141.41	5602747.62	65.1407	53749.33	53598.38	53849.05	54011.0	-161.98872	-252.88872	Kilpala-2019
638141.47	5602747.64	65.1400	53749.35	53597.18	53847.83	54011.0	-163.20894	-254.10894	Kilpala-2019
638141.49	5602747.67	65.1397	53749.35	53596.77	53847.42	54011.0	-163.61910	-254.51910	Kilpala-2019
638141.61	5602747.57	65.1384	53749.35	53597.40	53848.05	54011.0	-162.98898	-253.88898	Kilpala-2019
638141.73	5602747.15	65.1373	53749.35	53598.56	53849.21	54011.0	-161.82755	-252.72755	Kilpala-2019
638141.76	5602747.10	65.1370	53749.34	53598.40	53849.06	54011.0	-161.97742	-252.87742	Kilpala-2019
638141.82	5602747.05	65.1363	53749.33	53598.58	53849.25	54011.0	-161.78735	-252.68735	Kilpala-2019
638141.79	5602747.03	65.1366	53749.32	53598.03	53848.71	54011.0	-162.32720	-253.22720	Kilpala-2019
638141.80	5602747.03	65.1365	53749.34	53597.89	53848.55	54011.0	-162.48723	-253.38723	Kilpala-2019
638142.00	5602747.02	65.1342	53749.36	53597.86	53848.50	54011.0	-162.53765	-253.43765	Kilpala-2019
638142.27	5602747.03	65.1311	53749.37	53598.23	53848.86	54011.0	-162.17831	-253.07831	Kilpala-2019
638142.35	5602746.90	65.1302	53749.38	53599.79	53850.41	54011.0	-160.62797	-251.52797	Kilpala-2019
638142.85	5602746.74	65.1246	53749.40	53594.68	53845.28	54011.0	-165.75847	-256.65847	Kilpala-2019
638143.53	5602747.08	65.1165	53749.43	53597.11	53847.68	54011.0	-163.36142	-254.26142	Kilpala-2019
638144.09	5602747.21	65.1099	53749.45	53593.97	53844.52	54011.0	-166.52323	-257.42323	Kilpala-2019
638143.95	5602747.08	65.1116	53749.47	53595.13	53845.66	54011.0	-165.38238	-256.28238	Kilpala-2019
638144.05	5602746.64	65.1107	53749.48	53596.87	53847.39	54011.0	-163.65083	-254.55083	Kilpala-2019
638143.72	5602746.91	65.1144	53749.50	53592.30	53842.80	54011.0	-168.24117	-259.14117	Kilpala-2019
638145.06	5602746.63	65.0990	53749.50	53605.53	53856.03	54011.0	-155.01312	-245.91312	Kilpala-2019
638144.75	5602747.07	65.1024	53749.50	53596.42	53846.92	54011.0	-164.12419	-255.02419	Kilpala-2019
638144.73	5602747.25	65.1025	53749.51	53595.04	53845.53	54011.0	-165.51487	-256.41487	Kilpala-2019
638145.16	5602746.58	65.0979	53749.53	53596.95	53847.42	54011.0	-163.62315	-254.52315	Kilpala-2019
638145.18	5602745.68	65.0980	53749.53	53597.69	53848.16	54011.0	-162.87956	-253.77956	Kilpala-2019
638145.55	5602745.35	65.0939	53749.54	53598.25	53848.71	54011.0	-162.32907	-253.22907	Kilpala-2019
638145.65	5602745.04	65.0928	53749.55	53595.10	53845.55	54011.0	-165.48805	-256.38805	Kilpala-2019
638145.86	5602746.04	65.0900	53749.56	53597.07	53847.51	54011.0	-163.53258	-254.43258	Kilpala-2019
638145.43	5602747.21	65.0945	53749.58	53594.26	53844.68	54011.0	-166.36632	-257.26632	Kilpala-2019
638146.43	5602746.67	65.0831	53749.60	53599.49	53849.89	54011.0	-161.15644	-252.05644	Kilpala-2019
638145.39	5602746.88	65.0951	53749.59	53593.48	53843.89	54011.0	-167.15489	-258.05489	Kilpala-2019
638145.28	5602747.18	65.0962	53749.58	53600.41	53850.83	54011.0	-160.21585	-251.11585	Kilpala-2019
638145.39	5602747.41	65.0948	53749.58	53597.32	53847.74	54011.0	-163.30704	-254.20704	Kilpala-2019
638146.64	5602748.62	65.0799	53749.58	53561.59	53812.01	54011.1	-199.04480	-289.94480	Kilpala-2019
638146.80	5602748.21	65.0782	53749.58	53726.95	53977.37	54011.1	-33.68352	-124.58352	Kilpala-2019
638146.64	5602748.13	65.0801	53749.59	53711.35	53961.76	54011.1	-49.29282	-140.19282	Kilpala-2019
638146.68	5602748.33	65.0796	53749.59	53757.39	54007.80	54011.1	-3.25372	-94.15372	Kilpala-2019
638146.57	5602748.35	65.0808	53749.59	53744.54	53994.95	54011.1	-16.10355	-107.00355	Kilpala-2019
638146.57	5602748.38	65.0808	53749.61	53741.93	53992.32	54011.1	-18.73367	-109.63367	Kilpala-2019
638146.56	5602748.46	65.0809	53749.64	53754.63	54004.99	54011.1	-6.06397	-96.96397	Kilpala-2019
638146.24	5602748.59	65.0845	53749.64	53712.91	53963.27	54011.1	-47.78376	-138.68376	Kilpala-2019
638146.23	5602749.00	65.0845	53749.64	53810.82	54061.18	54011.1	50.12460	-40.77540	Kilpala-2019
638146.47	5602750.20	65.0813	53749.65	53568.66	53819.01	54011.1	-192.05080	-282.95080	Kilpala-2019
638146.79	5602750.03	65.0777	53749.66	53548.71	53799.05	54011.1	-212.01085	-302.91085	Kilpala-2019
638146.98	5602750.50	65.0754	53749.67	53469.99	53720.32	54011.1	-290.74318	-381.64318	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638146.76	5602750.34	65.0779	53749.68	53470.79	53721.11	54011.1	-289.95203	-380.85203	Kilpala-2019
638146.20	5602749.93	65.0845	53749.69	53549.34	53799.65	54011.1	-211.40909	-302.30909	Kilpala-2019
638147.13	5602748.97	65.0742	53749.71	53811.59	54061.88	54011.1	50.82265	-40.07735	Kilpala-2019
638147.33	5602748.45	65.0721	53749.72	54565.89	54816.17	54011.1	805.11429	714.21429	Kilpala-2019
638147.30	5602748.46	65.0724	53749.73	54820.75	55071.02	54011.1	1059.96432	969.06432	Kilpala-2019
638147.34	5602748.57	65.0719	53749.73	54541.18	54791.45	54011.1	780.39379	689.49379	Kilpala-2019
638147.49	5602748.42	65.0702	53749.74	54756.24	55006.50	54011.1	995.44405	904.54405	Kilpala-2019
638147.63	5602748.64	65.0686	53749.75	54485.51	54735.76	54011.1	724.70284	633.80284	Kilpala-2019
638148.05	5602748.35	65.0638	53749.77	53677.57	53927.80	54011.1	-83.25696	-174.15696	Kilpala-2019
638149.08	5602748.18	65.0520	53749.77	53576.66	53826.89	54011.1	-184.16864	-275.06864	Kilpala-2019
638149.31	5602748.43	65.0493	53749.78	53593.45	53843.67	54011.1	-167.39018	-258.29018	Kilpala-2019
638149.31	5602748.41	65.0493	53749.79	53594.24	53844.45	54011.1	-166.61010	-257.51010	Kilpala-2019
638149.43	5602748.40	65.0479	53749.80	53591.58	53841.78	54011.1	-169.28034	-260.18034	Kilpala-2019
638149.30	5602748.39	65.0494	53749.80	53590.55	53840.75	54011.1	-170.31000	-261.21000	Kilpala-2019
638149.23	5602748.37	65.0502	53749.79	53592.01	53842.22	54011.1	-168.83976	-259.73976	Kilpala-2019
638149.22	5602748.36	65.0504	53749.80	53591.19	53841.39	54011.1	-169.66969	-260.56969	Kilpala-2019
638149.25	5602748.23	65.0501	53749.82	53593.01	53843.19	54011.1	-167.86924	-258.76924	Kilpala-2019
638149.18	5602748.32	65.0508	53749.83	53593.61	53843.78	54011.1	-167.27944	-258.17944	Kilpala-2019
638149.20	5602748.29	65.0506	53749.84	53594.63	53844.79	54011.1	-166.26936	-257.16936	Kilpala-2019
638149.64	5602748.54	65.0455	53749.84	53590.94	53841.10	54011.1	-169.96139	-260.86139	Kilpala-2019
638150.49	5602748.30	65.0358	53749.83	53605.11	53855.28	54011.1	-155.78237	-246.68237	Kilpala-2019
638150.48	5602748.19	65.0359	53749.84	53614.21	53864.37	54011.1	-146.69191	-237.59191	Kilpala-2019
638150.36	5602748.08	65.0373	53749.85	53614.53	53864.68	54011.1	-146.38119	-237.28119	Kilpala-2019
638150.34	5602748.10	65.0375	53749.85	53610.94	53861.09	54011.1	-149.97122	-240.87122	Kilpala-2019
638150.34	5602748.09	65.0375	53749.86	53610.92	53861.06	54011.1	-150.00118	-240.90118	Kilpala-2019
638150.35	5602748.03	65.0374	53749.87	53610.97	53861.10	54011.1	-149.96096	-240.86096	Kilpala-2019
638150.14	5602748.18	65.0398	53749.88	53608.67	53858.79	54011.1	-152.27108	-243.17108	Kilpala-2019
638150.68	5602748.35	65.0336	53749.89	53614.96	53865.07	54011.1	-145.99301	-236.89301	Kilpala-2019
638150.65	5602749.09	65.0338	53749.91	53614.19	53864.28	54011.1	-146.78593	-237.68593	Kilpala-2019
638150.92	5602749.46	65.0307	53749.91	53600.22	53850.31	54011.1	-160.75805	-251.65805	Kilpala-2019
638150.82	5602750.80	65.0316	53749.90	53555.40	53805.50	54011.1	-205.57322	-296.47322	Kilpala-2019
638151.23	5602750.70	65.0270	53749.91	53040.82	53290.91	54011.1	-720.16376	-811.06376	Kilpala-2019
638151.08	5602750.64	65.0287	53749.93	52800.49	53050.56	54011.1	-960.51318	-1051.41318	Kilpala-2019
638151.20	5602750.91	65.0273	53749.94	52220.90	52470.96	54011.1	-1540.11454	-1631.01454	Kilpala-2019
638152.10	5602750.98	65.0170	53749.95	53696.34	53946.39	54011.1	-64.68689	-155.58689	Kilpala-2019
638152.02	5602751.34	65.0179	53749.94	53705.54	53955.60	54011.1	-55.47816	-146.37816	Kilpala-2019
638151.87	5602751.21	65.0196	53749.92	53713.29	53963.37	54011.1	-47.70729	-138.60729	Kilpala-2019
638151.88	5602751.11	65.0195	53749.92	53690.35	53940.43	54011.1	-70.64691	-161.54691	Kilpala-2019
638151.98	5602751.25	65.0184	53749.93	53706.27	53956.34	54011.1	-54.73770	-145.63770	Kilpala-2019
638151.96	5602751.25	65.0186	53749.92	53706.89	53956.97	54011.1	-54.10766	-145.00766	Kilpala-2019
638151.91	5602751.05	65.0192	53749.91	53703.85	53953.94	54011.1	-57.13674	-148.03674	Kilpala-2019
638151.40	5602751.10	65.0250	53749.91	53664.47	53914.56	54011.1	-96.51577	-187.41577	Kilpala-2019
638151.32	5602751.24	65.0259	53749.91	53718.55	53968.64	54011.1	-42.43615	-133.33615	Kilpala-2019
638151.66	5602751.33	65.0220	53749.91	53713.45	53963.54	54011.1	-47.53729	-138.43729	Kilpala-2019
638151.60	5602752.19	65.0226	53749.92	53662.92	53913.00	54011.1	-98.08062	-188.98062	Kilpala-2019
638152.21	5602752.29	65.0157	53749.93	53641.40	53891.47	54011.1	-119.61243	-210.51243	Kilpala-2019
638151.56	5602752.38	65.0230	53749.95	53653.89	53903.94	54011.1	-107.14130	-198.04130	Kilpala-2019
638152.17	5602752.55	65.0161	53749.96	53630.97	53881.01	54011.1	-130.07339	-220.97339	Kilpala-2019
638151.77	5602752.61	65.0206	53749.97	53648.13	53898.16	54011.1	-112.92271	-203.82271	Kilpala-2019
638152.62	5602753.28	65.0110	53749.97	53620.84	53870.87	54011.1	-140.21736	-231.11736	Kilpala-2019
638152.79	5602753.15	65.0091	53749.98	53620.27	53870.29	54011.1	-140.79723	-231.69723	Kilpala-2019
638153.05	5602753.03	65.0062	53749.98	53621.86	53871.88	54011.1	-139.20734	-230.10734	Kilpala-2019
638153.91	5602751.71	65.0000	53749.98	53629.96	53879.98	54011.1	-131.10390	-222.00390	Kilpala-2019
638154.37	5602751.29	65.0000	53749.99	53633.01	53883.02	54011.1	-128.06313	-218.96313	Kilpala-2019
638154.31	5602750.96	65.0000	53750.00	53631.64	53881.64	54011.1	-129.44168	-220.34168	Kilpala-2019
638155.55	5602750.24	65.0000	53750.02	53633.92	53883.90	54011.1	-127.18125	-218.08125	Kilpala-2019
638155.43	5602750.26	65.0000	53750.04	53630.48	53880.44	54011.1	-130.64109	-221.54109	Kilpala-2019
638156.16	5602749.75	65.0000	53750.03	53628.57	53878.54	54011.1	-132.54049	-223.44049	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638157.05	5602749.21	65.0000	53750.02	53626.73	53876.71	54011.1	-134.37009	-225.27009	Kilpala-2019
638157.56	5602748.48	65.0000	53750.02	53632.10	53882.08	54011.1	-128.99817	-219.89817	Kilpala-2019
638158.41	5602747.75	65.0000	53750.02	53634.17	53884.15	54011.1	-126.92692	-217.82692	Kilpala-2019
638159.15	5602747.05	65.0000	53750.01	53634.87	53884.86	54011.1	-126.21558	-217.11558	Kilpala-2019
638159.80	5602746.73	65.0000	53750.00	53633.13	53883.13	54011.1	-127.94559	-218.84559	Kilpala-2019
638160.39	5602746.33	65.0000	53749.99	53631.96	53881.97	54011.1	-129.10515	-220.00515	Kilpala-2019
638160.84	5602745.97	65.0000	53749.98	53629.77	53879.79	54011.1	-131.28460	-222.18460	Kilpala-2019
638161.43	5602745.28	65.0000	53749.98	53627.68	53877.70	54011.1	-133.37299	-224.27299	Kilpala-2019
638161.72	5602744.43	65.0000	53749.97	53625.82	53875.85	54011.1	-135.22015	-226.12015	Kilpala-2019
638162.22	5602744.86	65.0000	53749.97	53622.31	53872.34	54011.1	-138.73288	-229.63288	Kilpala-2019
638162.64	5602744.52	65.0000	53749.97	53621.52	53871.55	54011.1	-139.52235	-230.42235	Kilpala-2019
638163.42	5602744.13	65.0000	53749.96	53617.68	53867.72	54011.1	-143.35233	-234.25233	Kilpala-2019
638164.00	5602743.67	65.0000	53749.95	53614.50	53864.55	54011.1	-146.52164	-237.42164	Kilpala-2019
638165.11	5602743.16	65.0000	53749.96	53607.69	53857.73	54011.1	-153.34180	-244.24180	Kilpala-2019
638165.33	5602743.00	65.0000	53749.97	53599.08	53849.11	54011.1	-161.96159	-252.86159	Kilpala-2019
638165.83	5602742.63	65.0000	53749.96	53594.13	53844.17	54011.1	-166.90110	-257.80110	Kilpala-2019
638166.05	5602742.16	65.0000	53749.95	53585.36	53835.41	54011.1	-175.65964	-266.55964	Kilpala-2019
638166.50	5602742.26	65.0000	53749.95	53580.03	53830.08	54011.1	-180.99094	-271.89094	Kilpala-2019
638166.89	5602741.93	65.0000	53749.95	53577.09	53827.14	54011.1	-183.93039	-274.83039	Kilpala-2019
638167.31	5602741.12	65.0000	53749.94	53546.55	53796.61	54011.1	-214.45797	-305.35797	Kilpala-2019
638167.14	5602740.89	65.0000	53749.93	53570.07	53820.14	54011.1	-190.92670	-281.82670	Kilpala-2019
638167.08	5602741.70	65.0000	53749.93	53565.19	53815.26	54011.1	-195.80984	-286.70984	Kilpala-2019
638166.98	5602742.01	65.0000	53749.94	53570.03	53820.09	54011.1	-190.98089	-281.88089	Kilpala-2019
638167.65	5602741.46	65.0000	53749.94	53557.12	53807.18	54011.1	-203.89002	-294.79002	Kilpala-2019
638167.71	5602741.30	65.0000	53749.95	53589.35	53839.40	54011.1	-171.66949	-262.56949	Kilpala-2019
638167.72	5602741.26	65.0000	53749.95	53589.39	53839.44	54011.1	-171.62935	-262.52935	Kilpala-2019
638167.86	5602741.22	65.0000	53749.94	53588.13	53838.19	54011.1	-172.87947	-263.77947	Kilpala-2019
638167.93	5602741.24	65.0000	53749.91	53582.02	53832.11	54011.1	-178.95969	-269.85969	Kilpala-2019
638168.08	5602740.87	65.0000	53749.88	53579.98	53830.10	54011.1	-180.96850	-271.86850	Kilpala-2019
638168.27	5602740.82	65.0000	53749.88	53587.84	53837.96	54011.1	-173.10867	-264.00867	Kilpala-2019
638168.44	5602740.29	65.0000	53749.88	53600.62	53850.74	54011.1	-160.32688	-251.22688	Kilpala-2019
638168.49	5602739.70	65.0000	53749.88	53535.54	53785.66	54011.1	-225.40460	-316.30460	Kilpala-2019
638168.62	5602739.76	65.0000	53749.89	53558.94	53809.05	54011.1	-202.01510	-292.91510	Kilpala-2019
638169.06	5602740.06	65.0000	53749.89	53541.03	53791.14	54011.1	-219.92719	-310.82719	Kilpala-2019
638169.59	5602740.44	65.0000	53749.89	53575.41	53825.52	54011.1	-185.54978	-276.44978	Kilpala-2019
638169.85	5602740.00	65.0000	53749.88	53578.53	53828.65	54011.1	-182.41852	-273.31852	Kilpala-2019
638169.69	5602739.85	65.0000	53749.86	53572.47	53822.61	54011.1	-188.45760	-279.35760	Kilpala-2019
638170.26	5602739.81	65.0000	53749.86	53581.11	53831.25	54011.1	-179.81858	-270.71858	Kilpala-2019
638170.90	5602739.40	65.0000	53749.87	53607.37	53857.50	54011.1	-153.56820	-244.46820	Kilpala-2019
638171.12	5602739.42	65.0000	53749.88	53608.06	53858.18	54011.1	-152.88872	-243.78872	Kilpala-2019
638170.75	5602739.83	65.0000	53749.89	53604.05	53854.16	54011.1	-156.90963	-247.80963	Kilpala-2019
638171.83	5602739.17	65.0000	53749.89	53615.98	53866.09	54011.1	-144.97913	-235.87913	Kilpala-2019
638171.74	5602738.34	65.0000	53749.90	53621.72	53871.82	54011.1	-139.24560	-230.14560	Kilpala-2019
638171.99	5602739.02	65.0000	53749.89	53621.36	53871.47	54011.1	-139.59885	-230.49885	Kilpala-2019
638172.12	5602738.90	65.0000	53749.88	53624.92	53875.04	54011.1	-136.02862	-226.92862	Kilpala-2019
638172.09	5602738.91	65.0000	53749.88	53623.93	53874.05	54011.1	-137.01860	-227.91860	Kilpala-2019
638172.05	5602738.99	65.0000	53749.89	53623.18	53873.29	54011.1	-137.77884	-228.67884	Kilpala-2019
638172.13	5602738.90	65.0000	53749.90	53624.35	53874.45	54011.1	-136.61864	-227.51864	Kilpala-2019
638172.05	5602739.05	65.0000	53749.92	53622.48	53872.56	54011.1	-138.50909	-229.40909	Kilpala-2019
638172.11	5602739.03	65.0000	53749.92	53624.05	53874.13	54011.1	-136.93913	-227.83913	Kilpala-2019
638172.02	5602739.02	65.0000	53749.91	53624.22	53874.31	54011.1	-136.75891	-227.65891	Kilpala-2019
638171.98	5602739.03	65.0000	53749.90	53623.47	53873.57	54011.1	-137.49887	-228.39887	Kilpala-2019
638171.96	5602739.09	65.0000	53749.88	53623.15	53873.27	54011.1	-137.79907	-228.69907	Kilpala-2019
638172.01	5602739.06	65.0000	53749.88	53623.93	53874.05	54011.1	-137.01905	-227.91905	Kilpala-2019
638171.98	5602738.91	65.0000	53749.87	53624.05	53874.18	54011.1	-136.88838	-227.78838	Kilpala-2019
638171.89	5602739.12	65.0000	53749.87	53622.52	53872.65	54011.1	-138.41905	-229.31905	Kilpala-2019
638171.90	5602738.90	65.0000	53749.86	53624.09	53874.23	54011.1	-136.83818	-227.73818	Kilpala-2019
638171.84	5602738.95	65.0000	53749.86	53623.04	53873.18	54011.1	-137.88826	-228.78826	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638171.65	5602739.15	65.0000	53749.86	53621.43	53871.57	54011.1	-139.49869	-230.39869	Kilpala-2019
638171.44	5602739.08	65.0000	53749.83	53621.15	53871.32	54011.1	-139.74799	-230.64799	Kilpala-2019
638171.48	5602739.06	65.0000	53749.80	53621.83	53872.03	54011.1	-139.03799	-229.93799	Kilpala-2019
638171.62	5602739.02	65.0000	53749.80	53622.93	53873.13	54011.1	-137.93811	-228.83811	Kilpala-2019
638171.68	5602738.93	65.0000	53749.79	53623.03	53873.24	54011.1	-137.82786	-228.72786	Kilpala-2019
638171.56	5602738.93	65.0000	53749.82	53622.20	53872.38	54011.1	-138.68762	-229.58762	Kilpala-2019
638171.39	5602739.07	65.0000	53749.85	53620.76	53870.91	54011.1	-140.15785	-231.05785	Kilpala-2019
638171.36	5602739.11	65.0000	53749.86	53621.40	53871.54	54011.1	-139.52795	-230.42795	Kilpala-2019
638170.86	5602739.13	65.0000	53749.87	53617.08	53867.21	54011.1	-143.85703	-234.75703	Kilpala-2019
638170.66	5602739.19	65.0000	53749.84	53616.24	53866.40	54011.1	-144.66687	-235.56687	Kilpala-2019
638170.74	5602739.87	65.0000	53749.81	53620.89	53871.08	54011.1	-139.98978	-230.88978	Kilpala-2019
638171.38	5602739.94	65.0000	53749.79	53621.24	53871.45	54011.1	-139.62134	-230.52134	Kilpala-2019
638171.40	5602739.87	65.0000	53749.77	53619.74	53869.97	54011.1	-141.10109	-232.00109	Kilpala-2019
638171.20	5602739.90	65.0000	53749.77	53618.31	53868.54	54011.1	-142.53082	-233.43082	Kilpala-2019
638170.98	5602739.75	65.0000	53749.77	53617.84	53868.07	54011.1	-142.99977	-233.89977	Kilpala-2019
638170.71	5602739.81	65.0000	53749.80	53613.95	53864.15	54011.1	-146.91947	-237.81947	Kilpala-2019
638170.72	5602739.84	65.0000	53749.83	53617.17	53867.34	54011.1	-143.72961	-234.62961	Kilpala-2019
638170.76	5602739.90	65.0000	53749.83	53616.58	53866.75	54011.1	-144.31994	-235.21994	Kilpala-2019
638170.80	5602740.28	65.0000	53749.83	53615.43	53865.60	54011.1	-145.47155	-236.37155	Kilpala-2019
638171.46	5602740.81	65.0000	53749.82	53624.76	53874.94	54011.1	-136.13500	-227.03500	Kilpala-2019
638171.40	5602740.86	65.0000	53749.81	53619.28	53869.47	54011.1	-141.60509	-232.50509	Kilpala-2019
638171.38	5602740.90	65.0000	53749.81	53619.28	53869.47	54011.1	-141.60521	-232.50521	Kilpala-2019
638171.02	5602740.97	65.0000	53749.81	53614.83	53865.02	54011.1	-146.05477	-236.95477	Kilpala-2019
638171.01	5602741.31	65.0000	53749.81	53617.39	53867.58	54011.1	-143.49612	-234.39612	Kilpala-2019
638171.27	5602742.86	65.0000	53749.81	53620.88	53871.07	54011.1	-140.01289	-230.91289	Kilpala-2019
638171.82	5602743.30	65.0000	53749.81	53619.04	53869.23	54011.1	-141.85576	-232.75576	Kilpala-2019
638171.82	5602743.46	65.0000	53749.80	53619.10	53869.30	54011.1	-141.78641	-232.68641	Kilpala-2019
638171.84	5602743.59	65.0000	53749.81	53618.97	53869.16	54011.1	-141.92697	-232.82697	Kilpala-2019
638171.86	5602743.64	65.0000	53749.82	53618.86	53869.04	54011.1	-142.04721	-232.94721	Kilpala-2019
638171.97	5602743.66	65.0000	53749.82	53618.80	53868.98	54011.1	-142.10751	-233.00751	Kilpala-2019
638171.99	5602743.65	65.0000	53749.82	53618.93	53869.11	54011.1	-141.97751	-232.87751	Kilpala-2019
638172.14	5602743.64	65.0000	53749.83	53618.88	53869.05	54011.1	-142.03777	-232.93777	Kilpala-2019
638172.09	5602743.62	65.0000	53749.84	53618.80	53868.96	54011.1	-142.12759	-233.02759	Kilpala-2019
638172.08	5602743.65	65.0000	53749.84	53618.85	53869.01	54011.1	-142.07769	-232.97769	Kilpala-2019
638172.07	5602743.73	65.0000	53749.83	53618.49	53868.66	54011.1	-142.42799	-233.32799	Kilpala-2019
638172.04	5602743.73	65.0000	53749.82	53618.53	53868.71	54011.1	-142.37793	-233.27793	Kilpala-2019
638171.68	5602743.73	65.0000	53749.80	53616.66	53866.86	54011.1	-144.22722	-235.12722	Kilpala-2019
638171.94	5602743.97	65.0000	53749.81	53617.24	53867.43	54011.1	-143.65870	-234.55870	Kilpala-2019
638172.47	5602744.49	65.0000	53749.82	53620.04	53870.22	54011.1	-140.87186	-231.77186	Kilpala-2019
638172.17	5602744.78	65.0000	53749.82	53615.33	53865.51	54011.1	-145.58243	-236.48243	Kilpala-2019
638172.66	5602745.80	65.0000	53749.82	53616.87	53867.05	54011.1	-144.04752	-234.94752	Kilpala-2019
638173.26	5602746.71	65.0000	53749.83	53619.52	53869.69	54011.1	-141.41239	-232.31239	Kilpala-2019
638173.24	5602746.97	65.0000	53749.85	53612.24	53862.39	54011.1	-148.71339	-239.61339	Kilpala-2019
638173.67	5602747.29	65.0000	53749.85	53619.70	53869.85	54011.1	-141.25554	-232.15554	Kilpala-2019
638174.76	5602747.27	65.0000	53749.84	53619.32	53869.48	54011.1	-141.62764	-232.52764	Kilpala-2019
638174.69	5602746.11	65.0000	53749.85	53613.45	53863.60	54011.1	-147.50282	-238.40282	Kilpala-2019
638174.64	5602746.74	65.0000	53749.86	53612.87	53863.01	54011.1	-148.09526	-238.99526	Kilpala-2019
638174.71	5602746.87	65.0000	53749.87	53613.74	53863.87	54011.1	-147.23593	-238.13593	Kilpala-2019
638174.79	5602746.87	65.0000	53749.89	53614.25	53864.36	54011.1	-146.74609	-237.64609	Kilpala-2019
638174.85	5602746.88	65.0000	53749.89	53614.33	53864.44	54011.1	-146.66625	-237.56625	Kilpala-2019
638174.90	5602746.91	65.0000	53749.90	53614.54	53864.64	54011.1	-146.46647	-237.36647	Kilpala-2019
638174.94	5602747.14	65.0000	53749.89	53613.84	53863.95	54011.1	-147.15747	-238.05747	Kilpala-2019
638175.43	5602746.97	65.0000	53749.88	53615.89	53866.01	54011.1	-145.09777	-235.99777	Kilpala-2019
638175.01	5602747.32	65.0000	53749.88	53611.96	53862.08	54011.1	-149.02834	-239.92834	Kilpala-2019
638175.59	5602746.09	65.0000	53749.89	53613.08	53863.19	54011.1	-147.91454	-238.81454	Kilpala-2019
638175.52	5602746.07	65.0000	53749.89	53611.37	53861.48	54011.1	-149.62432	-240.52432	Kilpala-2019
638175.26	5602746.33	65.0000	53749.90	53612.43	53862.53	54011.1	-148.57485	-239.47485	Kilpala-2019
638174.41	5602746.34	65.0000	53749.90	53617.09	53867.19	54011.1	-143.91319	-234.81319	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638174.09	5602747.19	65.0000	53749.90	53615.56	53865.66	54011.1	-145.44598	-236.34598	Kilpala-2019
638173.85	5602747.88	65.0000	53749.90	53611.74	53861.84	54011.1	-149.26828	-240.16828	Kilpala-2019
638173.52	5602748.88	65.0000	53749.89	53611.40	53861.51	54011.1	-149.60165	-240.50165	Kilpala-2019
638173.29	5602749.42	65.0000	53749.89	53609.57	53859.68	54011.1	-151.43337	-242.33337	Kilpala-2019
638172.81	5602750.35	65.0000	53749.89	53608.66	53858.77	54011.1	-152.34616	-243.24616	Kilpala-2019
638172.70	5602751.66	65.0000	53749.90	53607.35	53857.45	54011.1	-153.67122	-244.57122	Kilpala-2019
638172.53	5602752.03	65.0000	53749.91	53604.44	53854.53	54011.1	-156.59238	-247.49238	Kilpala-2019
638172.71	5602752.16	65.0000	53749.91	53603.10	53853.19	54011.1	-157.93326	-248.83326	Kilpala-2019
638172.36	5602752.24	65.0000	53749.91	53600.47	53850.56	54011.1	-160.56288	-251.46288	Kilpala-2019
638173.34	5602752.23	65.0000	53749.90	53603.14	53853.24	54011.1	-157.88480	-248.78480	Kilpala-2019
638173.68	5602751.80	65.0000	53749.89	53604.94	53855.05	54011.1	-156.07375	-246.97375	Kilpala-2019
638173.86	5602750.97	65.0000	53749.88	53606.41	53856.53	54011.1	-154.59076	-245.49076	Kilpala-2019
638174.01	5602751.30	65.0000	53749.87	53604.86	53854.99	54011.1	-156.13239	-247.03239	Kilpala-2019
638174.39	5602751.28	65.0000	53749.87	53607.53	53857.66	54011.1	-153.46307	-244.36307	Kilpala-2019
638175.13	5602750.86	65.0000	53749.86	53606.92	53857.06	54011.1	-154.06285	-244.96285	Kilpala-2019
638175.25	5602750.92	65.0000	53749.84	53603.15	53853.31	54011.1	-157.81333	-248.71333	Kilpala-2019
638175.66	5602750.70	65.0000	53749.82	53596.15	53846.33	54011.1	-164.79327	-255.69327	Kilpala-2019
638175.78	5602750.75	65.0000	53749.82	53598.50	53848.68	54011.1	-162.44371	-253.34371	Kilpala-2019
638175.94	5602750.33	65.0000	53749.83	53605.43	53855.60	54011.1	-155.52233	-246.42233	Kilpala-2019
638176.26	5602749.99	65.0000	53749.84	53605.55	53855.71	54011.1	-155.41160	-246.31160	Kilpala-2019
638176.92	5602749.59	65.0000	53749.86	53606.18	53856.32	54011.1	-154.80131	-245.70131	Kilpala-2019
638177.07	5602749.15	65.0000	53749.87	53607.07	53857.20	54011.1	-153.91983	-244.81983	Kilpala-2019
638177.61	5602748.41	65.0000	53749.88	53610.04	53860.16	54011.1	-150.95793	-241.85793	Kilpala-2019
638177.97	5602747.69	65.0000	53749.87	53607.66	53857.79	54011.1	-153.32574	-244.22574	Kilpala-2019
638177.55	5602747.58	65.0000	53749.86	53608.70	53858.84	54011.1	-152.27446	-243.17446	Kilpala-2019
638177.84	5602747.67	65.0000	53749.85	53609.50	53859.65	54011.1	-151.46540	-242.36540	Kilpala-2019
638178.13	5602747.91	65.0000	53749.84	53610.77	53860.93	54011.1	-150.18695	-241.08695	Kilpala-2019
638178.05	5602748.39	65.0000	53749.84	53607.19	53857.35	54011.1	-153.76872	-244.66872	Kilpala-2019
638177.56	5602748.70	65.0000	53749.84	53603.66	53853.82	54011.1	-157.29900	-248.19900	Kilpala-2019
638177.45	5602749.97	65.0000	53749.85	53596.53	53846.68	54011.1	-164.44390	-255.34390	Kilpala-2019
638176.99	5602750.12	65.0000	53749.87	53567.59	53817.72	54011.1	-193.40358	-284.30358	Kilpala-2019
638178.94	5602751.25	65.0000	53749.89	53593.87	53843.98	54011.1	-167.15203	-258.05203	Kilpala-2019
638179.32	5602750.16	65.0000	53749.91	53593.61	53843.70	54011.1	-167.42840	-258.32840	Kilpala-2019
638178.49	5602750.20	65.0000	53749.90	53592.82	53842.92	54011.1	-168.20690	-259.10690	Kilpala-2019
638179.31	5602749.18	65.0000	53749.88	53599.61	53849.73	54011.1	-161.39443	-252.29443	Kilpala-2019
638179.30	5602750.33	65.0000	53749.87	53600.66	53850.79	54011.1	-160.33904	-251.23904	Kilpala-2019
638179.70	5602750.84	65.0000	53749.85	53602.29	53852.44	54011.1	-158.69190	-249.59190	Kilpala-2019
638180.52	5602751.62	65.0000	53749.85	53600.35	53850.50	54011.1	-160.63668	-251.53668	Kilpala-2019
638181.29	5602751.57	65.0000	53749.85	53600.49	53850.64	54011.1	-160.49802	-251.39802	Kilpala-2019
638181.96	5602751.75	65.0000	53749.87	53600.24	53850.37	54011.1	-160.77008	-251.67008	Kilpala-2019
638182.12	5602751.48	65.0000	53749.89	53597.51	53847.62	54011.1	-163.51931	-254.41931	Kilpala-2019
638182.25	5602751.52	65.0000	53749.90	53597.48	53847.58	54011.1	-163.55973	-254.45973	Kilpala-2019
638182.83	5602751.71	65.0000	53749.91	53596.42	53846.51	54011.1	-164.63166	-255.53166	Kilpala-2019
638183.57	5602751.89	65.0000	53749.91	53597.06	53847.15	54011.1	-163.99386	-254.89386	Kilpala-2019
638184.54	5602752.10	65.0000	53749.90	53597.38	53847.48	54011.1	-163.66664	-254.56664	Kilpala-2019
638185.74	5602752.76	65.0000	53749.89	53593.42	53843.53	54011.2	-167.62170	-258.52170	Kilpala-2019
638187.09	5602752.85	65.0000	53749.87	53588.29	53838.42	54011.2	-172.73476	-263.63476	Kilpala-2019
638188.68	5602753.45	65.0000	53749.86	53585.95	53836.09	54011.2	-175.07035	-265.97035	Kilpala-2019
638190.37	5602753.72	65.0000	53749.84	53587.06	53837.22	54011.2	-173.94482	-264.84482	Kilpala-2019
638191.93	5602754.10	65.0000	53749.82	53586.40	53836.58	54011.2	-174.58947	-265.48947	Kilpala-2019
638192.90	5602754.18	65.0000	53749.80	53587.07	53837.27	54011.2	-173.90172	-264.80172	Kilpala-2019
638193.55	5602754.00	65.0000	53749.82	53586.18	53836.36	54011.2	-174.81230	-265.71230	Kilpala-2019
638193.50	5602754.59	65.0000	53749.84	53584.96	53835.12	54011.2	-176.05458	-266.95458	Kilpala-2019
638193.84	5602754.60	65.0000	53749.86	53586.53	53836.67	54011.2	-174.50530	-265.40530	Kilpala-2019
638193.90	5602754.73	65.0000	53749.89	53585.19	53835.30	54011.2	-175.87594	-266.77594	Kilpala-2019
638193.71	5602755.01	65.0000	53749.90	53584.95	53835.05	54011.2	-176.12669	-267.02669	Kilpala-2019
638194.00	5602755.10	65.0000	53749.92	53586.45	53836.53	54011.2	-174.64763	-265.54763	Kilpala-2019
638193.53	5602754.92	65.0000	53749.91	53586.23	53836.32	54011.2	-174.85597	-265.75597	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638193.72	5602754.65	65.0000	53749.89	53586.71	53836.82	54011.2	-174.35526	-265.25526	Kilpala-2019
638193.81	5602754.56	65.0000	53749.90	53586.64	53836.74	54011.2	-174.43507	-265.33507	Kilpala-2019
638193.79	5602753.72	65.0000	53749.91	53588.04	53838.13	54011.2	-173.04165	-263.94165	Kilpala-2019
638193.91	5602753.82	65.0000	53749.91	53586.93	53837.02	54011.2	-174.15229	-265.05229	Kilpala-2019
638193.77	5602754.00	65.0000	53749.92	53586.04	53836.12	54011.2	-175.05274	-265.95274	Kilpala-2019
638193.40	5602754.17	65.0000	53749.93	53588.91	53838.98	54011.2	-172.19268	-263.09268	Kilpala-2019
638193.85	5602754.14	65.0000	53749.94	53587.47	53837.53	54011.2	-173.64346	-264.54346	Kilpala-2019
638193.61	5602754.47	65.0000	53749.94	53585.56	53835.62	54011.2	-175.55431	-266.45431	Kilpala-2019
638193.65	5602754.54	65.0000	53749.94	53586.11	53836.17	54011.2	-175.00467	-265.90467	Kilpala-2019
638194.03	5602754.04	65.0000	53749.91	53589.58	53839.67	54011.2	-171.50342	-262.40342	Kilpala-2019
638194.15	5602754.24	65.0000	53749.88	53586.62	53836.74	54011.2	-174.43446	-265.33446	Kilpala-2019
638194.12	5602754.37	65.0000	53749.85	53586.17	53836.32	54011.2	-174.85493	-265.75493	Kilpala-2019
638194.06	5602754.90	65.0000	53749.82	53584.56	53834.74	54011.2	-176.43694	-267.33694	Kilpala-2019
638194.11	5602755.08	65.0000	53749.78	53587.35	53837.57	54011.2	-173.60777	-264.50777	Kilpala-2019
638194.36	5602755.02	65.0000	53749.73	53586.33	53836.60	54011.2	-174.57803	-265.47803	Kilpala-2019
638194.35	5602755.16	65.0000	53749.70	53586.06	53836.36	54011.2	-174.81857	-265.71857	Kilpala-2019
638194.62	5602754.87	65.0000	53749.67	53586.81	53837.14	54011.2	-174.03794	-264.93794	Kilpala-2019
638194.64	5602755.10	65.0000	53749.59	53586.42	53836.83	54011.2	-174.34891	-265.24891	Kilpala-2019
638194.55	5602755.46	65.0000	53749.51	53584.87	53835.36	54011.2	-175.82018	-266.72018	Kilpala-2019
638194.54	5602755.65	65.0000	53749.46	53586.01	53836.55	54011.2	-174.63093	-265.53093	Kilpala-2019
638194.43	5602755.19	65.0000	53749.41	53585.92	53836.51	54011.2	-174.66885	-265.56885	Kilpala-2019
638194.18	5602754.08	65.0000	53749.49	53586.71	53837.22	54011.2	-173.95388	-264.85388	Kilpala-2019
638193.79	5602753.48	65.0000	53749.57	53585.27	53835.70	54011.2	-175.47068	-266.37068	Kilpala-2019
638193.92	5602753.53	65.0000	53749.60	53586.39	53836.79	54011.2	-174.38114	-265.28114	Kilpala-2019
638194.01	5602753.57	65.0000	53749.63	53585.97	53836.34	54011.2	-174.83148	-265.73148	Kilpala-2019
638194.15	5602753.35	65.0000	53749.65	53586.22	53836.57	54011.2	-174.60087	-265.50087	Kilpala-2019
638193.96	5602753.07	65.0000	53749.67	53586.05	53836.38	54011.2	-174.78937	-265.68937	Kilpala-2019
638193.94	5602753.01	65.0000	53749.69	53587.18	53837.49	54011.2	-173.67908	-264.57908	Kilpala-2019
638193.88	5602753.06	65.0000	53749.72	53587.25	53837.53	54011.2	-173.63917	-264.53917	Kilpala-2019
638193.84	5602753.06	65.0000	53749.74	53587.02	53837.28	54011.2	-173.88909	-264.78909	Kilpala-2019
638193.84	5602753.16	65.0000	53749.77	53587.62	53837.85	54011.2	-173.31949	-264.21949	Kilpala-2019
638194.08	5602752.84	65.0000	53749.78	53587.75	53837.97	54011.2	-173.19868	-264.09868	Kilpala-2019
638193.98	5602753.01	65.0000	53749.79	53584.64	53834.85	54011.2	-176.31916	-267.21916	Kilpala-2019
638194.35	5602752.67	65.0000	53749.79	53588.48	53838.69	54011.2	-172.47853	-263.37853	Kilpala-2019
638194.38	5602752.85	65.0000	53749.78	53585.83	53836.05	54011.2	-175.11932	-266.01932	Kilpala-2019
638194.56	5602752.77	65.0000	53749.77	53587.24	53837.47	54011.2	-173.69936	-264.59936	Kilpala-2019
638193.48	5602753.16	65.0000	53749.76	53577.55	53827.79	54011.2	-183.37877	-274.27877	Kilpala-2019
638193.56	5602753.02	65.0000	53749.76	53587.80	53838.04	54011.2	-173.12837	-264.02837	Kilpala-2019
638193.69	5602753.22	65.0000	53749.76	53588.30	53838.54	54011.2	-172.62943	-263.52943	Kilpala-2019
638194.17	5602753.59	65.0000	53749.77	53588.40	53838.63	54011.2	-172.54188	-263.44188	Kilpala-2019
638194.63	5602753.50	65.0000	53749.79	53587.32	53837.53	54011.2	-173.64244	-264.54244	Kilpala-2019
638194.77	5602753.96	65.0000	53749.79	53585.15	53835.36	54011.2	-175.81457	-266.71457	Kilpala-2019
638194.79	5602754.18	65.0000	53749.80	53585.64	53835.84	54011.2	-175.33550	-266.23550	Kilpala-2019
638194.86	5602754.02	65.0000	53749.81	53586.17	53836.36	54011.2	-174.81499	-265.71499	Kilpala-2019
638195.14	5602754.07	65.0000	53749.82	53585.53	53835.71	54011.2	-175.46575	-266.36575	Kilpala-2019
638194.87	5602754.47	65.0000	53749.81	53583.14	53833.33	54011.2	-177.84683	-268.74683	Kilpala-2019
639009.36	5602292.71	121.8294	53752.57	53995.79	54243.22	54009.4	233.78552	142.88552	Kilpala-2019
639008.72	5602289.86	121.9714	53752.60	53997.46	54244.86	54009.4	235.44205	144.54205	Kilpala-2019
639008.68	5602291.06	121.9074	53752.60	53998.02	54245.42	54009.4	235.99560	145.09560	Kilpala-2019
639008.34	5602292.32	121.8363	53752.61	53997.38	54244.77	54009.4	235.33931	144.43931	Kilpala-2019
639007.98	5602293.00	121.7953	53752.62	53997.37	54244.75	54009.4	235.31620	144.41620	Kilpala-2019
639007.70	5602295.39	121.6625	53752.64	53998.59	54245.95	54009.4	236.50360	145.60360	Kilpala-2019
639007.55	5602295.56	121.6501	53752.64	53997.28	54244.64	54009.4	235.19289	144.29289	Kilpala-2019
639005.67	5602296.47	121.5639	53752.65	53992.63	54239.98	54009.4	230.53069	139.63069	Kilpala-2019
639004.36	5602295.80	121.5849	53752.62	53991.95	54239.33	54009.4	229.88656	138.98656	Kilpala-2019
639003.00	5602295.23	121.6012	53752.59	53992.18	54239.59	54009.4	230.15200	139.25200	Kilpala-2019
639001.32	5602295.16	121.5803	53752.55	53993.22	54240.67	54009.4	231.23508	140.33508	Kilpala-2019
638998.90	5602296.18	121.4698	53752.51	53986.92	54234.41	54009.4	224.97287	134.07287	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638996.48	5602297.20	121.3728	53752.48	53981.77	54229.29	54009.4	219.85102	128.95102	Kilpala-2019
638994.90	5602297.86	121.4017	53752.44	53972.38	54219.94	54009.4	210.50228	119.60228	Kilpala-2019
638995.66	5602300.86	121.1339	53752.42	53958.25	54205.83	54009.5	196.37157	105.47157	Kilpala-2019
638994.36	5602302.14	121.1018	53752.40	53955.33	54202.93	54009.5	193.46815	102.56815	Kilpala-2019
638996.32	5602297.59	121.3510	53752.38	53964.52	54212.14	54009.4	202.69919	111.79919	Kilpala-2019
638996.24	5602295.44	121.5197	53752.35	53970.02	54217.67	54009.4	208.24249	117.34249	Kilpala-2019
638995.65	5602294.42	121.6155	53752.34	53970.34	54218.00	54009.4	208.58032	117.68032	Kilpala-2019
638995.07	5602293.39	121.7092	53752.33	53974.94	54222.61	54009.4	213.19812	122.29812	Kilpala-2019
638996.33	5602293.61	121.6300	53752.33	53972.43	54220.10	54009.4	210.68261	119.78261	Kilpala-2019
638997.90	5602293.91	121.6032	53752.32	53974.54	54222.22	54009.4	212.79756	121.89756	Kilpala-2019
638996.57	5602293.24	121.6399	53752.32	53974.22	54221.90	54009.4	212.48389	121.58389	Kilpala-2019
638995.48	5602292.05	121.7704	53752.31	53969.35	54217.04	54009.4	207.63433	116.73433	Kilpala-2019
638994.76	5602289.76	121.9526	53752.31	53965.68	54213.37	54009.4	203.97983	113.07983	Kilpala-2019
638994.77	5602287.24	122.1097	53752.30	53966.29	54213.99	54009.4	204.61413	113.71413	Kilpala-2019
638994.03	5602285.07	122.2918	53752.30	53964.25	54211.95	54009.4	202.58919	111.68919	Kilpala-2019
638995.84	5602292.45	121.7265	53752.30	53959.24	54206.94	54009.4	197.53083	106.63083	Kilpala-2019
638995.53	5602291.64	121.7930	53752.33	53958.92	54206.59	54009.4	197.18648	106.28648	Kilpala-2019
638995.37	5602291.81	121.7912	53752.36	53954.87	54202.51	54009.4	193.10606	102.20606	Kilpala-2019
638995.21	5602291.99	121.7887	53752.39	53953.39	54201.00	54009.4	191.59559	100.69559	Kilpala-2019
638995.06	5602292.16	121.7862	53752.42	53955.71	54203.29	54009.4	193.88514	102.98514	Kilpala-2019
638994.90	5602292.34	121.7836	53752.46	53957.82	54205.36	54009.4	195.95466	105.05466	Kilpala-2019
638994.86	5602292.38	121.7832	53752.50	53950.66	54198.16	54009.4	188.75457	97.85457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.52	53947.85	54195.33	54009.4	185.92457	95.02457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.55	53941.26	54188.71	54009.4	179.30457	88.40457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.56	53940.46	54187.90	54009.4	178.49457	87.59457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.57	53931.74	54179.17	54009.4	169.76457	78.86457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.58	53932.47	54179.90	54009.4	170.49457	79.59457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.58	53932.64	54180.06	54009.4	170.65457	79.75457	Kilpala-2019
638994.86	5602292.38	121.7832	53752.57	53929.34	54176.77	54009.4	167.36457	76.46457	Kilpala-2019
638974.50	5602282.33	123.7528	53752.56	53909.70	54157.14	54009.3	147.86796	56.96796	Kilpala-2019
638974.87	5602284.93	123.5018	53752.53	53905.35	54152.82	54009.3	143.53008	52.63008	Kilpala-2019
638973.54	5602286.82	123.4172	53752.50	53905.67	54153.17	54009.3	143.87287	52.97287	Kilpala-2019
638972.18	5602288.22	123.3726	53752.46	53904.39	54151.93	54009.3	142.62876	51.72876	Kilpala-2019
638969.75	5602289.54	123.3107	53752.41	53907.10	54154.69	54009.3	145.38665	54.48665	Kilpala-2019
638967.81	5602290.70	123.2515	53752.35	53907.63	54155.28	54009.3	145.97427	55.07427	Kilpala-2019
638964.97	5602291.78	123.2252	53752.28	53899.36	54147.08	54009.3	137.77489	46.87489	Kilpala-2019
638966.18	5602286.24	123.6640	53752.24	53897.87	54145.63	54009.3	136.35645	45.45645	Kilpala-2019
638964.73	5602286.68	123.6528	53752.20	53900.54	54148.34	54009.3	139.06727	48.16727	Kilpala-2019
638962.98	5602286.89	123.6671	53752.19	53893.72	54141.53	54009.3	132.26030	41.36030	Kilpala-2019
638961.32	5602286.43	123.7335	53752.17	53894.26	54142.09	54009.3	132.82723	41.92723	Kilpala-2019
638958.97	5602286.38	123.7787	53752.17	53899.45	54147.28	54009.3	138.02332	47.12332	Kilpala-2019
638956.42	5602286.87	123.7874	53752.17	53907.14	54154.97	54009.3	145.71666	54.81666	Kilpala-2019
638954.27	5602287.56	123.7771	53752.17	53898.69	54146.52	54009.3	137.26790	46.36790	Kilpala-2019
638951.93	5602288.22	123.7759	53752.18	53887.26	54135.08	54009.3	125.82988	34.92988	Kilpala-2019
638949.89	5602288.93	123.7686	53752.20	53894.00	54141.80	54009.2	132.55089	41.65089	Kilpala-2019
638947.25	5602288.62	123.8420	53752.22	53891.92	54139.70	54009.2	130.45936	39.55936	Kilpala-2019
638945.20	5602285.00	124.0898	53752.27	53895.97	54143.70	54009.2	134.48462	43.58462	Kilpala-2019
638944.27	5602284.75	124.1119	53752.32	53895.11	54142.79	54009.2	133.57807	42.67807	Kilpala-2019
638941.50	5602284.93	124.1247	53752.35	53895.70	54143.35	54009.2	134.14321	43.24321	Kilpala-2019
638939.68	5602285.15	124.1297	53752.39	53902.11	54149.72	54009.2	140.51609	49.61609	Kilpala-2019
638938.08	5602286.78	124.0743	53752.44	53901.10	54148.66	54009.2	139.45124	48.55124	Kilpala-2019
638936.54	5602287.02	124.0842	53752.49	53896.24	54143.75	54009.2	134.54361	43.64361	Kilpala-2019
638935.76	5602285.07	124.1673	53752.51	53890.61	54138.10	54009.2	128.90524	38.00524	Kilpala-2019
638934.02	5602282.76	124.2595	53752.54	53894.39	54141.85	54009.2	132.67047	41.77047	Kilpala-2019
638932.19	5602280.64	124.3276	53752.54	53889.80	54137.26	54009.2	128.09447	37.19447	Kilpala-2019
638930.52	5602278.46	124.3805	53752.54	53876.09	54123.55	54009.2	114.39800	23.49800	Kilpala-2019
638928.48	5602276.46	124.4088	53752.54	53871.02	54118.48	54009.1	109.34089	18.44089	Kilpala-2019
638926.44	5602274.45	124.4186	53752.53	53857.22	54104.69	54009.1	95.56333	4.66333	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638925.62	5602281.27	124.3089	53752.51	53852.19	54099.68	54009.2	90.52456	-0.37544	Kilpala-2019
638923.92	5602279.25	124.3297	53752.49	53846.33	54093.84	54009.1	84.69665	-6.20335	Kilpala-2019
638921.44	5602277.97	124.3045	53752.48	53852.67	54100.19	54009.1	91.05609	0.15609	Kilpala-2019
638919.63	5602279.42	124.2549	53752.46	53848.77	54096.31	54009.1	87.17254	-3.72746	Kilpala-2019
638918.05	5602277.60	124.2078	53752.43	53850.56	54098.13	54009.1	89.00178	-1.89822	Kilpala-2019
638916.19	5602275.90	124.1366	53752.39	53843.36	54090.97	54009.1	81.85047	-9.04953	Kilpala-2019
638917.90	5602269.12	124.1912	53752.34	53831.80	54079.46	54009.1	70.36584	-20.53416	Kilpala-2019
638916.67	5602270.23	124.1080	53752.28	53837.13	54084.85	54009.1	75.75161	-15.14839	Kilpala-2019
638915.92	5602271.63	124.0812	53752.23	53840.85	54088.62	54009.1	79.51675	-11.38325	Kilpala-2019
638915.05	5602272.97	124.0595	53752.18	53830.94	54078.76	54009.1	69.65251	-21.24749	Kilpala-2019
638915.52	5602269.40	124.0702	53752.16	53823.14	54070.98	54009.1	61.88625	-29.01375	Kilpala-2019
638912.87	5602269.92	123.9303	53752.13	53815.65	54063.52	54009.1	54.42574	-36.47426	Kilpala-2019
638909.28	5602268.56	123.7887	53752.14	53811.97	54059.83	54009.1	50.74463	-40.15537	Kilpala-2019
638907.65	5602268.53	123.7110	53752.15	53806.15	54054.00	54009.1	44.91595	-45.98405	Kilpala-2019
638907.15	5602267.48	123.7129	53752.14	53805.92	54053.78	54009.1	44.70123	-46.19877	Kilpala-2019
638906.64	5602266.44	123.7144	53752.12	53805.81	54053.69	54009.1	44.61648	-46.28352	Kilpala-2019
638903.47	5602270.84	123.4815	53752.11	53796.85	54044.74	54009.1	35.64889	-55.25111	Kilpala-2019
638900.89	5602272.88	123.4650	53752.10	53796.86	54044.76	54009.1	35.66538	-55.23462	Kilpala-2019
638898.32	5602274.91	123.4769	53752.08	53798.68	54046.60	54009.1	37.50264	-53.39736	Kilpala-2019
638895.75	5602276.94	123.5683	53752.06	53805.20	54053.14	54009.1	44.04201	-46.85799	Kilpala-2019
638896.05	5602276.15	123.5212	53752.07	53799.04	54046.97	54009.1	37.87335	-53.02665	Kilpala-2019
638892.72	5602272.82	123.3069	53752.09	53803.55	54051.46	54009.1	42.37774	-48.52226	Kilpala-2019
638890.69	5602271.98	123.2488	53752.10	53804.61	54052.51	54009.1	43.43364	-47.46636	Kilpala-2019
638888.95	5602271.74	123.2282	53752.12	53805.72	54053.60	54009.1	44.52753	-46.37247	Kilpala-2019
638887.30	5602271.06	123.1810	53752.14	53809.51	54057.37	54009.1	48.30232	-42.59768	Kilpala-2019
638885.30	5602271.40	123.1949	53752.17	53807.40	54055.23	54009.1	46.16531	-44.73469	Kilpala-2019
638883.30	5602271.73	123.2083	53752.19	53817.60	54065.41	54009.1	56.34833	-34.55167	Kilpala-2019
638881.31	5602272.06	123.2217	53752.21	53825.42	54073.21	54009.1	64.15132	-26.74868	Kilpala-2019
638880.53	5602270.14	123.1253	53752.21	53824.84	54072.63	54009.1	63.57807	-27.32193	Kilpala-2019
638882.41	5602273.65	123.3229	53752.22	53815.37	54063.15	54009.1	54.08540	-36.81460	Kilpala-2019
638880.50	5602272.71	123.2588	53752.22	53809.25	54057.03	54009.1	47.97130	-42.92870	Kilpala-2019
638879.38	5602271.95	123.2084	53752.21	53798.89	54046.68	54009.1	37.62527	-53.27473	Kilpala-2019
638878.80	5602271.55	123.1819	53752.20	53788.81	54036.61	54009.1	27.55734	-63.34266	Kilpala-2019
638875.17	5602268.35	123.1634	53752.18	53769.07	54016.89	54009.0	7.85699	-83.04301	Kilpala-2019
638872.78	5602265.89	123.2345	53752.16	53753.19	54001.03	54009.0	-7.98643	-98.88643	Kilpala-2019
638870.22	5602263.80	123.3221	53752.13	53726.84	53974.71	54009.0	-34.29057	-125.19057	Kilpala-2019
638867.65	5602261.70	123.4267	53752.08	53718.02	53965.94	54009.0	-43.04420	-133.94420	Kilpala-2019
638865.09	5602259.61	123.5474	53752.03	53716.68	53964.65	54009.0	-44.31746	-135.21746	Kilpala-2019
638863.32	5602256.68	123.7094	53751.97	53714.28	53962.31	54008.9	-46.63782	-137.53782	Kilpala-2019
638865.96	5602260.81	123.4838	53751.90	53714.84	53962.94	54009.0	-46.03572	-136.93572	Kilpala-2019
638865.22	5602265.81	123.2756	53751.84	53713.48	53961.64	54009.0	-47.35992	-138.25992	Kilpala-2019
638865.09	5602268.27	123.1688	53751.77	53713.92	53962.15	54009.0	-46.86242	-137.76242	Kilpala-2019
638863.32	5602267.28	123.2171	53751.71	53715.51	53963.80	54009.0	-45.20361	-136.10361	Kilpala-2019
638860.25	5602266.49	123.2663	53751.64	53714.95	53963.31	54009.0	-45.68299	-136.58299	Kilpala-2019
638859.68	5602265.81	123.3040	53751.57	53715.52	53963.95	54009.0	-45.03811	-135.93811	Kilpala-2019
638858.37	5602267.03	123.2447	53751.50	53717.52	53966.02	54009.0	-42.97199	-133.87199	Kilpala-2019
638857.91	5602265.82	123.3125	53751.43	53719.14	53967.71	54009.0	-41.27439	-132.17439	Kilpala-2019
638857.05	5602265.56	123.3314	53751.36	53715.14	53963.78	54009.0	-45.20113	-136.10113	Kilpala-2019
638855.49	5602264.00	123.4312	53751.32	53713.87	53962.55	54009.0	-46.41908	-137.31908	Kilpala-2019
638854.17	5602263.43	123.4762	53751.27	53712.09	53960.82	54009.0	-48.14295	-139.04295	Kilpala-2019
638852.43	5602262.57	123.5458	53751.27	53716.92	53965.65	54009.0	-43.30416	-134.20416	Kilpala-2019
638851.44	5602263.33	123.5066	53751.27	53712.71	53961.44	54009.0	-47.51629	-138.41629	Kilpala-2019
638850.18	5602262.43	123.5778	53751.28	53711.29	53960.01	54008.9	-48.93826	-139.83826	Kilpala-2019
638848.17	5602263.40	123.5309	53751.29	53712.22	53960.93	54008.9	-48.01940	-138.91940	Kilpala-2019
638847.03	5602263.48	123.5278	53751.29	53712.40	53961.11	54008.9	-47.83753	-138.73753	Kilpala-2019
638845.01	5602263.98	123.4938	53751.30	53712.06	53960.76	54008.9	-48.18641	-139.08641	Kilpala-2019
638843.30	5602263.64	123.5199	53751.32	53709.75	53958.43	54008.9	-50.51094	-141.41094	Kilpala-2019
638841.56	5602264.67	123.4445	53751.34	53708.25	53956.91	54008.9	-52.03362	-142.93362	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638840.05	5602265.36	123.3923	53751.38	53707.18	53955.80	54008.9	-53.14477	-144.04477	Kilpala-2019
638838.51	5602265.71	123.3648	53751.43	53704.45	53953.02	54008.9	-55.92383	-146.82383	Kilpala-2019
638836.81	5602265.50	123.3802	53751.47	53709.67	53958.20	54008.9	-50.73918	-141.63918	Kilpala-2019
638835.43	5602265.87	123.3502	53751.52	53717.92	53966.40	54008.9	-42.53872	-133.43872	Kilpala-2019
638835.12	5602265.98	123.3412	53751.56	53723.86	53972.30	54008.9	-36.63878	-127.53878	Kilpala-2019
638835.11	5602266.00	123.3396	53751.61	53724.91	53973.30	54008.9	-35.63888	-126.53888	Kilpala-2019
638835.43	5602265.69	123.3645	53751.63	53720.96	53969.33	54008.9	-39.60761	-130.50761	Kilpala-2019
638835.39	5602265.83	123.3533	53751.66	53725.06	53973.40	54008.9	-35.53839	-126.43839	Kilpala-2019
638834.54	5602266.84	123.2719	53751.66	53731.84	53980.18	54008.9	-28.76293	-119.66293	Kilpala-2019
638834.35	5602266.78	123.2764	53751.67	53737.38	53985.71	54008.9	-23.23219	-114.13219	Kilpala-2019
638834.08	5602266.83	123.2720	53751.68	53738.82	53987.14	54008.9	-21.80196	-112.70196	Kilpala-2019
638832.96	5602267.22	123.2387	53751.69	53746.64	53994.95	54008.9	-13.99218	-104.89218	Kilpala-2019
638831.99	5602267.26	123.2338	53751.68	53744.04	53992.36	54008.9	-16.58054	-107.48054	Kilpala-2019
638830.15	5602266.90	123.2605	53751.66	53725.73	53974.07	54008.9	-34.86471	-125.76471	Kilpala-2019
638829.12	5602266.66	123.2791	53751.64	53717.02	53965.38	54008.9	-43.55119	-134.45119	Kilpala-2019
638828.02	5602267.70	123.1894	53751.61	53716.08	53964.47	54008.9	-44.46557	-135.36557	Kilpala-2019
638827.38	5602267.94	123.1676	53751.58	53713.02	53961.44	54008.9	-47.49583	-138.39583	Kilpala-2019
638825.64	5602268.98	123.0735	53751.54	53708.58	53957.04	54008.9	-51.89905	-142.79905	Kilpala-2019
638823.63	5602269.77	122.9977	53751.51	53684.05	53932.54	54008.9	-76.40023	-167.30023	Kilpala-2019
638822.64	5602270.71	122.9511	53751.48	53676.00	53924.52	54008.9	-84.42328	-175.32328	Kilpala-2019
638821.32	5602271.81	122.9653	53751.47	53672.52	53921.05	54008.9	-87.89470	-178.79470	Kilpala-2019
638820.46	5602272.34	122.9765	53751.46	53666.98	53915.52	54008.9	-93.42483	-184.32483	Kilpala-2019
638819.01	5602273.38	122.9879	53751.45	53660.46	53909.01	54008.9	-99.93582	-190.83582	Kilpala-2019
638817.40	5602275.44	122.9676	53751.44	53662.21	53910.77	54009.0	-98.18145	-189.08145	Kilpala-2019
638815.68	5602277.63	122.9338	53751.43	53672.11	53920.68	54009.0	-88.27774	-179.17774	Kilpala-2019
638813.75	5602278.31	122.9447	53751.42	53681.57	53930.15	54009.0	-78.80634	-169.70634	Kilpala-2019
638810.50	5602278.95	122.9740	53751.42	53675.48	53924.06	54009.0	-84.89166	-175.79166	Kilpala-2019
638807.64	5602279.72	122.9842	53751.41	53665.05	53913.63	54008.9	-95.31878	-186.21878	Kilpala-2019
638805.83	5602281.44	122.9260	53751.42	53678.59	53927.18	54009.0	-81.77365	-172.67365	Kilpala-2019
638803.61	5602283.40	122.8480	53751.39	53689.65	53938.26	54009.0	-70.69919	-161.59919	Kilpala-2019
638801.36	5602285.22	122.7634	53751.38	53717.41	53966.03	54009.0	-42.93428	-133.83428	Kilpala-2019
638799.15	5602285.80	122.7402	53751.37	53722.18	53970.81	54009.0	-38.15282	-129.05282	Kilpala-2019
638796.15	5602285.97	122.6527	53751.39	53710.97	53959.58	54009.0	-49.37984	-140.27984	Kilpala-2019
638792.97	5602286.49	122.5141	53751.41	53699.61	53948.20	54009.0	-60.75926	-151.65926	Kilpala-2019
638789.92	5602286.63	122.4036	53751.41	53685.77	53934.36	54009.0	-74.59667	-165.49667	Kilpala-2019
638786.66	5602287.43	122.2670	53751.41	53684.28	53932.87	54009.0	-76.08700	-166.98700	Kilpala-2019
638783.34	5602288.27	122.1411	53751.41	53715.04	53963.63	54009.0	-45.32710	-136.22710	Kilpala-2019
638780.22	5602288.57	122.0434	53751.42	53754.23	54002.81	54009.0	-6.14467	-97.04467	Kilpala-2019
638777.13	5602289.07	121.9497	53751.40	53764.30	54012.90	54009.0	3.94700	-86.95300	Kilpala-2019
638774.07	5602289.39	121.8647	53751.38	53758.89	54007.51	54009.0	-1.44044	-92.34044	Kilpala-2019
638770.77	5602290.05	121.6730	53751.38	53753.53	54002.15	54009.0	-6.80159	-97.70159	Kilpala-2019
638767.86	5602290.39	121.4875	53751.39	53737.75	53986.36	54009.0	-22.59207	-113.49207	Kilpala-2019
638764.78	5602290.86	121.2896	53751.39	53712.36	53960.97	54009.0	-47.98307	-138.88307	Kilpala-2019
638761.65	5602291.17	121.0878	53751.39	53709.22	53957.83	54009.0	-51.12342	-142.02342	Kilpala-2019
638758.78	5602291.83	120.8996	53751.39	53711.68	53960.29	54009.0	-48.66534	-139.56534	Kilpala-2019
638755.74	5602292.27	120.7001	53751.39	53707.44	53956.05	54009.0	-52.90633	-143.80633	Kilpala-2019
638752.77	5602292.80	120.5029	53751.39	53703.01	53951.62	54009.0	-57.33777	-148.23777	Kilpala-2019
638749.96	5602293.20	120.3160	53751.38	53707.61	53956.23	54009.0	-52.72873	-143.62873	Kilpala-2019
638746.97	5602293.46	120.0951	53751.38	53704.81	53953.43	54009.0	-55.52966	-146.42966	Kilpala-2019
638744.02	5602293.97	119.8625	53751.37	53699.84	53948.47	54009.0	-60.49200	-151.39200	Kilpala-2019
638741.07	5602294.52	119.6328	53751.37	53705.11	53953.74	54009.0	-55.22442	-146.12442	Kilpala-2019
638738.39	5602295.54	119.4246	53751.37	53718.58	53967.21	54009.0	-41.75870	-132.65870	Kilpala-2019
638735.61	5602296.05	119.2082	53751.36	53731.17	53979.81	54009.0	-29.16094	-120.06094	Kilpala-2019
638732.98	5602296.39	119.0030	53751.34	53744.65	53993.31	54009.0	-15.66250	-106.56250	Kilpala-2019
638730.51	5602296.78	118.8079	53751.32	53744.17	53992.85	54009.0	-16.12431	-107.02431	Kilpala-2019
638727.82	5602296.77	118.6003	53751.29	53730.55	53979.26	54009.0	-29.71441	-120.61441	Kilpala-2019
638725.20	5602296.96	118.3947	53751.29	53706.18	53954.89	54009.0	-54.08540	-144.98540	Kilpala-2019
638722.71	5602297.70	118.1777	53751.28	53669.79	53918.51	54009.0	-90.46916	-181.36916	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638720.21	5602298.31	117.9536	53751.27	53636.58	53885.31	54009.0	-123.67257	-214.57257	Kilpala-2019
638717.71	5602298.83	117.7328	53751.26	53619.60	53868.34	54009.0	-140.64553	-231.54553	Kilpala-2019
638714.89	5602298.82	117.4930	53751.26	53607.78	53856.52	54009.0	-152.46622	-243.36622	Kilpala-2019
638712.23	5602298.93	117.2655	53751.26	53614.31	53863.05	54009.0	-145.93738	-236.83738	Kilpala-2019
638709.47	5602298.91	117.0310	53751.26	53626.16	53874.90	54009.0	-134.08801	-224.98801	Kilpala-2019
638707.48	5602298.04	116.8676	53751.26	53649.66	53898.40	54009.0	-110.58486	-201.48486	Kilpala-2019
638705.53	5602296.45	116.7092	53751.25	53665.59	53914.34	54009.0	-94.63876	-185.53876	Kilpala-2019
638703.86	5602294.77	116.5562	53751.23	53678.79	53927.56	54009.0	-81.41270	-172.31270	Kilpala-2019
638702.60	5602292.91	116.3856	53751.21	53685.99	53934.78	54009.0	-74.18721	-165.08721	Kilpala-2019
638701.11	5602290.81	116.1821	53751.19	53682.18	53930.99	54009.0	-77.97117	-168.87117	Kilpala-2019
638699.70	5602288.71	115.9806	53751.14	53672.11	53920.97	54009.0	-87.98522	-178.88522	Kilpala-2019
638698.74	5602286.65	115.8495	53751.08	53667.97	53916.89	54008.9	-92.05848	-182.95848	Kilpala-2019
638697.53	5602284.67	115.7526	53751.06	53678.25	53927.19	54008.9	-81.75065	-172.65065	Kilpala-2019
638696.13	5602283.05	115.6696	53751.04	53682.42	53931.38	54008.9	-77.55352	-168.45352	Kilpala-2019
638694.76	5602281.42	115.5935	53751.04	53679.98	53928.94	54008.9	-79.98623	-170.88623	Kilpala-2019
638693.39	5602280.17	115.5339	53751.04	53673.58	53922.54	54008.9	-86.38003	-177.28003	Kilpala-2019
638691.79	5602278.68	115.4698	53751.04	53671.40	53920.36	54008.9	-88.55253	-179.45253	Kilpala-2019
638690.69	5602277.58	115.4281	53751.03	53684.72	53933.69	54008.9	-75.21701	-166.11701	Kilpala-2019
638689.78	5602276.95	115.4022	53751.02	53704.41	53953.39	54008.9	-55.51333	-146.41333	Kilpala-2019
638689.12	5602276.42	115.3829	53751.01	53712.80	53961.79	54008.9	-47.11039	-138.01039	Kilpala-2019
638687.86	5602275.64	115.3533	53750.99	53714.07	53963.08	54008.9	-45.81551	-136.71551	Kilpala-2019
638686.42	5602274.78	115.3235	53750.97	53711.92	53960.95	54008.9	-47.93996	-138.83996	Kilpala-2019
638685.99	5602273.74	115.3028	53750.96	53725.91	53974.95	54008.9	-33.93546	-124.83546	Kilpala-2019
638686.18	5602272.47	115.2837	53750.95	53748.44	53997.49	54008.9	-11.39122	-102.29122	Kilpala-2019
638685.76	5602270.83	115.2555	53750.95	53767.96	54017.01	54008.9	8.13548	-82.76452	Kilpala-2019
638685.38	5602270.42	115.2479	53750.95	53769.91	54018.96	54008.9	10.08769	-80.81231	Kilpala-2019
638684.03	5602269.58	115.2735	53750.94	53767.35	54016.41	54008.9	7.54445	-83.35555	Kilpala-2019
638682.76	5602268.52	115.3085	53750.92	53741.71	53990.79	54008.9	-18.06781	-108.96781	Kilpala-2019
638681.29	5602267.72	115.3330	53750.93	53676.68	53925.75	54008.9	-83.10100	-174.00100	Kilpala-2019
638679.33	5602267.24	115.3440	53750.94	53618.86	53867.92	54008.8	-140.92486	-231.82486	Kilpala-2019
638677.85	5602268.11	115.3070	53750.94	53605.28	53854.34	54008.8	-154.50639	-245.40639	Kilpala-2019
638676.38	5602268.76	115.2783	53750.93	53613.29	53862.36	54008.8	-146.48684	-237.38684	Kilpala-2019
638675.05	5602269.67	115.2406	53750.93	53624.37	53873.44	54008.8	-135.40885	-226.30885	Kilpala-2019
638673.97	5602270.57	115.2378	53750.93	53631.28	53880.35	54008.9	-128.50040	-219.40040	Kilpala-2019
638672.84	5602271.32	115.3041	53750.93	53634.39	53883.46	54008.8	-125.38941	-216.28941	Kilpala-2019
638672.81	5602271.27	115.3060	53750.94	53639.17	53888.23	54008.8	-120.61910	-211.51910	Kilpala-2019
638673.07	5602271.28	115.2905	53750.94	53636.38	53885.44	54008.9	-123.41007	-214.31007	Kilpala-2019
638673.19	5602271.04	115.2839	53750.94	53632.39	53881.45	54008.8	-127.39952	-218.29952	Kilpala-2019
638674.17	5602271.76	115.2244	53750.95	53641.60	53890.65	54008.9	-118.20596	-209.10596	Kilpala-2019
638673.85	5602271.90	115.2431	53750.97	53650.72	53899.75	54008.9	-109.10539	-200.00539	Kilpala-2019
638674.11	5602271.90	115.2278	53750.99	53654.26	53903.27	54008.9	-105.58631	-196.48631	Kilpala-2019
638674.13	5602271.68	115.2268	53751.02	53645.18	53894.16	54008.9	-114.69549	-205.59549	Kilpala-2019
638674.54	5602271.86	115.2115	53751.04	53656.34	53905.30	54008.9	-103.55744	-194.45744	Kilpala-2019
638674.80	5602271.83	115.2129	53751.06	53659.89	53908.83	54008.9	-100.02780	-190.92780	Kilpala-2019
638674.83	5602271.60	115.2131	53751.08	53656.46	53905.38	54008.9	-103.47693	-194.37693	Kilpala-2019
638674.88	5602271.50	115.2133	53751.11	53657.57	53906.46	54008.9	-102.39662	-193.29662	Kilpala-2019
638674.89	5602271.53	115.2134	53751.11	53657.91	53906.80	54008.9	-102.05676	-192.95676	Kilpala-2019
638674.98	5602271.56	115.2138	53751.11	53657.97	53906.86	54008.9	-101.99705	-192.89705	Kilpala-2019
638675.07	5602271.52	115.2143	53751.11	53657.88	53906.77	54008.9	-102.08705	-192.98705	Kilpala-2019
638675.11	5602271.54	115.2144	53751.12	53658.53	53907.41	54008.9	-101.44721	-192.34721	Kilpala-2019
638675.04	5602271.54	115.2141	53751.13	53657.24	53906.11	54008.9	-102.74708	-193.64708	Kilpala-2019
638675.07	5602271.51	115.2142	53751.15	53658.88	53907.73	54008.9	-101.12701	-192.02701	Kilpala-2019
638674.88	5602271.55	115.2133	53751.14	53657.19	53906.05	54008.9	-102.80682	-193.70682	Kilpala-2019
638674.91	5602271.56	115.2135	53751.13	53658.65	53907.52	54008.9	-101.33692	-192.23692	Kilpala-2019
638674.96	5602271.54	115.2137	53751.13	53658.63	53907.50	54008.9	-101.35693	-192.25693	Kilpala-2019
638674.89	5602271.56	115.2134	53751.13	53657.99	53906.86	54008.9	-101.99688	-192.89688	Kilpala-2019
638674.91	5602271.55	115.2135	53751.11	53658.09	53906.98	54008.9	-101.87688	-192.77688	Kilpala-2019
638674.94	5602271.54	115.2136	53751.09	53657.98	53906.89	54008.9	-101.96689	-192.86689	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638674.96	5602271.54	115.2137	53751.08	53659.05	53907.97	54008.9	-100.88693	-191.78693	Kilpala-2019
638675.14	5602271.45	115.2146	53751.06	53658.46	53907.40	54008.9	-101.45690	-192.35690	Kilpala-2019
638675.16	5602271.44	115.2147	53751.06	53658.31	53907.25	54008.9	-101.60690	-192.50690	Kilpala-2019
638675.29	5602271.09	115.2151	53751.07	53654.28	53903.21	54008.9	-105.64574	-196.54574	Kilpala-2019
638673.99	5602270.75	115.2363	53751.07	53641.86	53890.79	54008.9	-118.06121	-208.96121	Kilpala-2019
638673.70	5602270.98	115.2534	53751.08	53635.45	53884.37	54008.9	-124.48110	-215.38110	Kilpala-2019
638673.81	5602271.02	115.2468	53751.11	53635.30	53884.19	54008.9	-124.66166	-215.56166	Kilpala-2019
638673.74	5602271.02	115.2510	53751.14	53634.44	53883.30	54008.9	-125.55141	-216.45141	Kilpala-2019
638673.85	5602270.99	115.2444	53751.15	53633.31	53882.16	54008.9	-126.69168	-217.59168	Kilpala-2019
638673.80	5602270.99	115.2474	53751.17	53635.55	53884.38	54008.9	-124.47150	-215.37150	Kilpala-2019
638673.83	5602271.00	115.2456	53751.19	53633.87	53882.68	54008.9	-126.17165	-217.07165	Kilpala-2019
638674.07	5602270.89	115.2313	53751.21	53633.84	53882.63	54008.9	-126.22206	-217.12206	Kilpala-2019
638674.05	5602270.86	115.2326	53751.22	53633.85	53882.63	54008.9	-126.22187	-217.12187	Kilpala-2019
638674.04	5602270.86	115.2332	53751.24	53634.03	53882.79	54008.9	-126.06183	-216.96183	Kilpala-2019
638674.03	5602270.83	115.2338	53751.27	53634.06	53882.79	54008.9	-126.06168	-216.96168	Kilpala-2019
638674.16	5602270.73	115.2261	53751.30	53634.53	53883.23	54008.9	-125.62174	-216.52174	Kilpala-2019
638674.14	5602270.72	115.2273	53751.31	53634.74	53883.43	54008.9	-125.42162	-216.32162	Kilpala-2019
638674.04	5602270.73	115.2333	53751.33	53634.91	53883.58	54008.9	-125.27130	-216.17130	Kilpala-2019
638674.06	5602270.65	115.2322	53751.33	53634.91	53883.58	54008.9	-125.27105	-216.17105	Kilpala-2019
638673.85	5602270.60	115.2450	53751.32	53635.15	53883.83	54008.9	-125.02009	-215.92009	Kilpala-2019
638673.94	5602270.52	115.2397	53751.31	53636.69	53885.38	54008.9	-123.47009	-214.37009	Kilpala-2019
638673.96	5602270.34	115.2408	53751.30	53636.21	53884.91	54008.8	-123.93937	-214.83937	Kilpala-2019
638673.97	5602270.21	115.2451	53751.29	53635.77	53884.48	54008.8	-124.36876	-215.26876	Kilpala-2019
638674.32	5602270.05	115.2296	53751.27	53634.74	53883.47	54008.8	-125.37922	-216.27922	Kilpala-2019
638674.23	5602270.10	115.2333	53751.27	53635.84	53884.57	54008.8	-124.27915	-215.17915	Kilpala-2019
638673.93	5602270.20	115.2479	53751.27	53634.53	53883.26	54008.8	-125.58856	-216.48856	Kilpala-2019
638674.31	5602270.14	115.2269	53751.27	53636.59	53885.32	54008.8	-123.52964	-214.42964	Kilpala-2019
638674.04	5602270.04	115.2472	53751.26	53635.27	53884.01	54008.8	-124.83816	-215.73816	Kilpala-2019
638674.08	5602270.28	115.2358	53751.27	53635.69	53884.42	54008.8	-124.42951	-215.32951	Kilpala-2019
638674.11	5602270.36	115.2310	53751.29	53635.35	53884.06	54008.9	-124.79002	-215.69002	Kilpala-2019
638674.08	5602270.34	115.2335	53751.29	53635.37	53884.08	54008.8	-124.76981	-215.66981	Kilpala-2019
638674.17	5602270.32	115.2288	53751.29	53635.31	53884.02	54008.9	-124.83003	-215.73003	Kilpala-2019
638674.17	5602270.36	115.2273	53751.30	53635.25	53883.95	54008.9	-124.90023	-215.80023	Kilpala-2019
638674.20	5602270.35	115.2259	53751.31	53635.12	53883.81	54008.9	-125.04029	-215.94029	Kilpala-2019
638674.19	5602270.35	115.2265	53751.32	53635.38	53884.06	54008.9	-124.79025	-215.69025	Kilpala-2019
638674.19	5602270.34	115.2269	53751.34	53635.17	53883.83	54008.9	-125.02020	-215.92020	Kilpala-2019
638674.15	5602270.34	115.2293	53751.34	53634.45	53883.11	54008.9	-125.74006	-216.64006	Kilpala-2019
638674.15	5602270.31	115.2304	53751.34	53634.92	53883.58	54008.8	-125.26991	-216.16991	Kilpala-2019
638674.19	5602270.26	115.2298	53751.33	53634.28	53882.95	54008.8	-125.89980	-216.79980	Kilpala-2019
638674.33	5602270.17	115.2246	53751.32	53634.62	53883.30	54008.8	-125.54986	-216.44986	Kilpala-2019
638674.43	5602270.15	115.2211	53751.31	53634.99	53883.68	54008.9	-125.17007	-216.07007	Kilpala-2019
638674.37	5602270.06	115.2261	53751.30	53634.49	53883.19	54008.8	-125.65945	-216.55945	Kilpala-2019
638674.24	5602270.04	115.2349	53751.28	53634.64	53883.36	54008.8	-125.48888	-216.38888	Kilpala-2019
638674.24	5602269.99	115.2367	53751.25	53634.27	53883.02	54008.8	-125.82863	-216.72863	Kilpala-2019
638674.17	5602270.00	115.2406	53751.23	53634.92	53883.69	54008.8	-125.15843	-216.05843	Kilpala-2019
638674.21	5602269.99	115.2385	53751.20	53634.40	53883.20	54008.8	-125.64852	-216.54852	Kilpala-2019
638674.18	5602270.01	115.2397	53751.17	53634.59	53883.42	54008.8	-125.42851	-216.32851	Kilpala-2019
638674.08	5602270.03	115.2451	53751.13	53634.42	53883.29	54008.8	-125.55825	-216.45825	Kilpala-2019
638674.06	5602270.03	115.2463	53751.12	53634.11	53882.99	54008.8	-125.85818	-216.75818	Kilpala-2019
638674.00	5602270.04	115.2496	53751.10	53634.52	53883.42	54008.8	-125.42801	-216.32801	Kilpala-2019
638673.90	5602270.06	115.2550	53751.10	53634.59	53883.49	54008.8	-125.35775	-216.25775	Kilpala-2019
638673.93	5602270.01	115.2550	53751.09	53634.38	53883.29	54008.8	-125.55761	-216.45761	Kilpala-2019
638673.98	5602270.11	115.2482	53751.08	53635.88	53884.80	54008.8	-124.04829	-214.94829	Kilpala-2019
638673.75	5602270.23	115.2578	53751.07	53635.67	53884.60	54008.8	-124.24806	-215.14806	Kilpala-2019
638673.68	5602270.39	115.2560	53751.07	53639.27	53888.20	54008.8	-120.64861	-211.54861	Kilpala-2019
638673.55	5602270.51	115.2633	53751.06	53640.25	53889.19	54008.8	-119.65865	-210.55865	Kilpala-2019
638673.53	5602270.51	115.2645	53751.04	53640.92	53889.88	54008.8	-118.96857	-209.86857	Kilpala-2019
638673.51	5602270.50	115.2657	53751.01	53641.40	53890.39	54008.8	-118.45846	-209.35846	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638673.51	5602270.50	115.2657	53751.01	53641.34	53890.33	54008.8	-118.51846	-209.41846	Kilpala-2019
638673.52	5602270.51	115.2651	53751.01	53641.40	53890.39	54008.8	-118.45854	-209.35854	Kilpala-2019
638673.58	5602270.50	115.2615	53751.01	53641.05	53890.04	54008.8	-118.80871	-209.70871	Kilpala-2019
638673.58	5602270.55	115.2614	53751.02	53641.79	53890.77	54008.8	-118.07892	-208.97892	Kilpala-2019
638673.55	5602270.60	115.2631	53751.04	53641.82	53890.78	54008.8	-118.06901	-208.96901	Kilpala-2019
638673.52	5602270.68	115.2648	53751.06	53641.37	53890.31	54008.8	-118.53923	-209.43923	Kilpala-2019
638673.52	5602270.69	115.2648	53751.06	53641.38	53890.32	54008.8	-118.52927	-209.42927	Kilpala-2019
638673.51	5602270.69	115.2654	53751.06	53641.54	53890.48	54008.8	-118.36924	-209.26924	Kilpala-2019
638673.52	5602270.74	115.2647	53751.06	53641.07	53890.01	54008.8	-118.83948	-209.73948	Kilpala-2019
638673.47	5602270.83	115.2675	53751.06	53641.16	53890.10	54008.8	-118.74966	-209.64966	Kilpala-2019
638673.06	5602271.04	115.2917	53751.06	53642.92	53891.86	54008.8	-116.98905	-207.88905	Kilpala-2019
638672.13	5602271.36	115.3463	53751.07	53646.30	53895.23	54008.8	-113.61704	-204.51704	Kilpala-2019
638672.09	5602271.20	115.3492	53751.07	53643.33	53892.26	54008.8	-116.58623	-207.48623	Kilpala-2019
638672.02	5602271.15	115.3536	53751.08	53646.14	53895.06	54008.8	-113.78578	-204.68578	Kilpala-2019
638671.56	5602271.41	115.3800	53751.08	53654.86	53903.78	54008.8	-105.06521	-195.96521	Kilpala-2019
638670.80	5602271.68	115.4238	53751.08	53665.58	53914.50	54008.8	-94.34362	-185.24362	Kilpala-2019
638669.98	5602271.87	115.4712	53751.08	53673.78	53922.70	54008.8	-86.14149	-177.04149	Kilpala-2019
638668.69	5602272.15	115.5451	53751.08	53682.23	53931.15	54008.8	-77.68808	-168.58808	Kilpala-2019
638668.85	5602272.43	115.5336	53751.08	53684.62	53933.54	54008.8	-75.29984	-166.19984	Kilpala-2019
638667.29	5602272.53	115.6236	53751.07	53684.91	53933.84	54008.8	-74.99474	-165.89474	Kilpala-2019
638667.14	5602272.62	115.6314	53751.07	53688.00	53936.93	54008.8	-71.90459	-162.80459	Kilpala-2019
638665.75	5602273.96	115.6971	53751.08	53698.19	53947.11	54008.8	-61.72548	-152.62548	Kilpala-2019
638663.90	5602273.70	115.8050	53751.08	53703.94	53952.86	54008.8	-55.96788	-146.86788	Kilpala-2019
638662.29	5602273.95	115.8925	53751.07	53713.71	53962.64	54008.8	-46.18335	-137.08335	Kilpala-2019
638660.97	5602274.60	115.9559	53751.07	53713.42	53962.35	54008.8	-46.47166	-137.37166	Kilpala-2019
638659.48	5602274.78	116.0355	53751.08	53717.94	53966.86	54008.8	-41.95730	-132.85730	Kilpala-2019
638659.29	5602275.25	116.0371	53751.08	53723.45	53972.37	54008.8	-36.44877	-127.34877	Kilpala-2019
638658.21	5602275.66	116.0881	53751.09	53725.12	53974.03	54008.8	-34.78692	-125.68692	Kilpala-2019
638656.81	5602277.61	116.1214	53751.10	53722.46	53971.36	54008.8	-37.46110	-128.36110	Kilpala-2019
638656.71	5602278.53	116.1063	53751.11	53721.73	53970.62	54008.8	-38.20501	-129.10501	Kilpala-2019
638655.41	5602279.27	116.1550	53751.10	53718.19	53967.09	54008.8	-41.73411	-132.63411	Kilpala-2019
638653.15	5602278.99	116.2755	53751.09	53718.30	53967.21	54008.8	-41.60527	-132.50527	Kilpala-2019
638652.79	5602280.00	116.2666	53751.07	53723.44	53972.37	54008.8	-36.44886	-127.34886	Kilpala-2019
638651.71	5602280.96	116.2927	53751.04	53718.57	53967.53	54008.8	-41.28988	-132.18988	Kilpala-2019
638651.24	5602281.87	116.2892	53751.04	53717.18	53966.14	54008.8	-42.68271	-133.58271	Kilpala-2019
638650.28	5602282.85	116.3051	53751.05	53720.77	53969.72	54008.8	-39.10432	-130.00432	Kilpala-2019
638649.21	5602284.33	116.2997	53751.05	53723.80	53972.75	54008.8	-36.07830	-126.97830	Kilpala-2019
638647.59	5602285.36	116.3002	53751.05	53723.06	53972.01	54008.8	-36.81920	-127.71920	Kilpala-2019
638646.32	5602286.23	116.2932	53751.05	53713.97	53962.92	54008.8	-45.91036	-136.81036	Kilpala-2019
638645.65	5602286.77	116.2845	53751.04	53712.37	53961.33	54008.8	-47.50143	-138.40143	Kilpala-2019
638644.53	5602288.91	116.2150	53751.03	53708.36	53957.33	54008.8	-51.50966	-142.40966	Kilpala-2019
638642.85	5602287.87	116.2832	53751.02	53695.84	53944.82	54008.8	-64.01031	-154.91031	Kilpala-2019
638641.28	5602289.10	116.2470	53751.02	53691.37	53940.35	54008.8	-68.48309	-159.38309	Kilpala-2019
638640.27	5602289.06	116.2614	53751.01	53692.58	53941.57	54008.8	-67.26053	-158.16053	Kilpala-2019
638638.21	5602289.19	116.2797	53751.01	53697.50	53946.49	54008.8	-62.33646	-153.23646	Kilpala-2019
638637.62	5602288.79	116.3094	53751.01	53701.27	53950.26	54008.8	-58.56288	-149.46288	Kilpala-2019
638636.19	5602290.13	116.2482	53751.04	53701.14	53950.10	54008.8	-58.72705	-149.62705	Kilpala-2019
638635.16	5602290.58	116.2308	53751.08	53698.01	53946.93	54008.8	-61.89727	-152.79727	Kilpala-2019
638634.85	5602290.36	116.2473	53751.07	53695.07	53944.00	54008.8	-64.82533	-155.72533	Kilpala-2019
638633.91	5602289.59	116.3059	53751.06	53691.85	53940.79	54008.8	-68.02879	-158.92879	Kilpala-2019
638633.30	5602290.38	116.2608	53751.06	53708.52	53957.46	54008.8	-51.36195	-142.26195	Kilpala-2019
638632.11	5602290.89	116.2374	53751.05	53723.39	53972.34	54008.8	-36.48226	-127.38226	Kilpala-2019
638631.59	5602290.67	116.2570	53751.04	53743.80	53992.76	54008.8	-16.05981	-106.95981	Kilpala-2019
638630.61	5602291.46	116.2092	53751.02	53761.05	54010.03	54008.8	1.20769	-89.69231	Kilpala-2019
638630.11	5602289.24	116.3739	53751.02	53791.34	54040.32	54008.8	31.51201	-59.38799	Kilpala-2019
638629.27	5602289.04	116.3988	53751.03	53794.38	54043.35	54008.8	34.54515	-56.35485	Kilpala-2019
638628.85	5602286.90	116.5651	53751.03	53797.95	54046.92	54008.8	38.12903	-52.77097	Kilpala-2019
638627.91	5602286.55	116.6081	53751.03	53806.24	54055.21	54008.8	46.42346	-44.47654	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638626.67	5602286.65	116.6221	53751.04	53813.27	54062.23	54008.8	53.44590	-37.45410	Kilpala-2019
638626.24	5602286.77	116.6200	53751.06	53802.23	54051.17	54008.8	42.38622	-48.51378	Kilpala-2019
638624.30	5602286.81	116.6606	53751.08	53810.17	54059.09	54008.8	50.31101	-40.58899	Kilpala-2019
638623.38	5602286.42	116.7287	53751.10	53799.92	54048.82	54008.8	40.04623	-50.85377	Kilpala-2019
638624.23	5602287.35	116.6178	53751.10	53793.34	54042.24	54008.8	33.45784	-57.44216	Kilpala-2019
638623.52	5602283.54	116.9668	53751.10	53794.02	54042.92	54008.8	34.16387	-56.73613	Kilpala-2019
638623.17	5602283.25	117.0053	53751.10	53792.38	54041.28	54008.8	32.52676	-58.37324	Kilpala-2019
638622.88	5602282.88	117.0482	53751.10	53786.75	54035.65	54008.8	26.89997	-64.00003	Kilpala-2019
638621.98	5602281.52	117.2000	53751.07	53761.70	54010.63	54008.7	1.89127	-89.00873	Kilpala-2019
638621.78	5602281.45	117.2141	53751.04	53734.49	53983.45	54008.7	-25.28767	-116.18767	Kilpala-2019
638619.21	5602281.33	117.3286	53751.03	53709.13	53958.10	54008.7	-50.62902	-141.52902	Kilpala-2019
638618.40	5602282.17	117.2886	53751.01	53686.48	53935.47	54008.7	-73.26185	-164.16185	Kilpala-2019
638617.04	5602282.93	117.2769	53751.01	53667.84	53916.83	54008.7	-91.90251	-182.80251	Kilpala-2019
638616.04	5602283.77	117.2431	53751.01	53646.57	53895.56	54008.7	-113.17480	-204.07480	Kilpala-2019
638614.71	5602283.45	117.3239	53751.01	53641.89	53890.88	54008.7	-117.84871	-208.74871	Kilpala-2019
638614.29	5602283.10	117.3716	53751.00	53643.15	53892.15	54008.7	-116.57519	-207.47519	Kilpala-2019
638613.48	5602283.64	117.3558	53751.00	53642.37	53891.37	54008.7	-117.35617	-208.25617	Kilpala-2019
638611.99	5602283.30	117.4453	53751.01	53639.84	53888.83	54008.7	-119.88945	-210.78945	Kilpala-2019
638610.69	5602282.82	117.5402	53751.02	53643.91	53892.89	54008.7	-115.82241	-206.72241	Kilpala-2019
638609.23	5602284.92	117.4078	53751.04	53647.22	53896.18	54008.7	-112.54147	-203.44147	Kilpala-2019
638608.75	5602285.12	117.4083	53751.06	53647.05	53895.99	54008.7	-112.73130	-203.63130	Kilpala-2019
638609.06	5602285.39	117.3717	53751.09	53648.99	53897.90	54008.7	-110.82398	-201.72398	Kilpala-2019
638608.51	5602284.16	117.5052	53751.10	53654.60	53903.50	54008.7	-105.21438	-196.11438	Kilpala-2019
638607.56	5602284.02	117.5554	53751.12	53655.32	53904.20	54008.7	-104.51059	-195.41059	Kilpala-2019
638606.37	5602283.26	117.6723	53751.13	53656.86	53905.73	54008.7	-102.97205	-193.87205	Kilpala-2019
638606.25	5602282.78	117.7212	53751.14	53657.27	53906.13	54008.7	-102.56858	-193.46858	Kilpala-2019
638604.99	5602283.38	117.7160	53751.12	53658.12	53907.00	54008.7	-101.69862	-192.59862	Kilpala-2019
638604.07	5602282.94	117.7935	53751.10	53659.24	53908.14	54008.7	-100.55296	-191.45296	Kilpala-2019
638602.70	5602283.23	117.8210	53751.10	53660.53	53909.43	54008.7	-99.26066	-190.16066	Kilpala-2019
638600.44	5602284.50	117.7906	53751.11	53661.43	53910.32	54008.7	-98.37207	-189.27207	Kilpala-2019
638599.60	5602284.23	117.8570	53751.10	53658.97	53907.87	54008.7	-100.81755	-191.71755	Kilpala-2019
638599.79	5602283.32	117.9325	53751.09	53661.21	53910.12	54008.7	-98.56226	-189.46226	Kilpala-2019
638600.02	5602282.23	118.0224	53751.11	53664.04	53912.93	54008.7	-95.74594	-186.64594	Kilpala-2019
638598.42	5602282.10	118.1346	53751.13	53663.81	53912.68	54008.7	-95.98924	-186.88924	Kilpala-2019
638597.84	5602281.29	118.2509	53751.13	53665.23	53914.10	54008.7	-94.56174	-185.46174	Kilpala-2019
638597.48	5602280.07	118.3951	53751.14	53666.87	53915.73	54008.7	-92.92227	-183.82227	Kilpala-2019
638597.46	5602279.37	118.4660	53751.14	53666.51	53915.37	54008.6	-93.27753	-184.17753	Kilpala-2019
638596.59	5602278.46	118.6166	53751.13	53670.82	53919.69	54008.6	-88.94813	-179.84813	Kilpala-2019
638595.41	5602279.31	118.6106	53751.12	53668.27	53917.15	54008.6	-91.48936	-182.38936	Kilpala-2019
638594.35	5602280.39	118.5690	53751.11	53665.61	53914.50	54008.6	-94.14270	-185.04270	Kilpala-2019
638593.79	5602279.01	118.7519	53751.10	53671.86	53920.76	54008.6	-87.87117	-178.77117	Kilpala-2019
638592.91	5602277.46	118.9784	53751.09	53668.77	53917.68	54008.6	-90.93716	-181.83716	Kilpala-2019
638592.56	5602276.65	119.0907	53751.10	53667.27	53916.17	54008.6	-92.44022	-183.34022	Kilpala-2019
638590.52	5602275.65	119.3498	53751.12	53670.16	53919.04	54008.6	-89.55524	-180.45524	Kilpala-2019
638590.07	5602274.74	119.4855	53751.12	53666.74	53915.62	54008.6	-92.96708	-183.86708	Kilpala-2019
638588.93	5602274.63	119.5844	53751.13	53668.90	53917.77	54008.6	-90.81173	-181.71173	Kilpala-2019
638586.35	5602275.34	119.6957	53751.15	53668.45	53917.30	54008.6	-91.27650	-182.17650	Kilpala-2019
638585.25	5602275.02	119.8165	53751.18	53665.41	53914.23	54008.6	-94.33981	-185.23981	Kilpala-2019
638584.95	5602274.87	119.8573	53751.18	53663.25	53912.07	54008.6	-96.49752	-187.39752	Kilpala-2019
638583.73	5602273.91	120.0681	53751.18	53661.23	53910.05	54008.6	-98.50562	-189.40562	Kilpala-2019
638583.30	5602274.00	120.0901	53751.19	53654.67	53903.48	54008.6	-105.07455	-195.97455	Kilpala-2019
638582.90	5602273.30	120.2084	53751.20	53656.86	53905.66	54008.5	-102.88779	-193.78779	Kilpala-2019
638582.17	5602273.68	120.2175	53751.20	53656.59	53905.39	54008.5	-103.15762	-194.05762	Kilpala-2019
638581.22	5602273.38	120.3297	53751.20	53655.65	53904.45	54008.5	-104.09154	-194.99154	Kilpala-2019
638580.75	5602273.87	120.3032	53751.21	53647.83	53896.62	54008.5	-111.92328	-202.82328	Kilpala-2019
638579.35	5602275.39	120.2116	53751.22	53641.58	53890.36	54008.5	-118.18904	-209.08904	Kilpala-2019
638577.70	5602273.96	120.5267	53751.23	53642.40	53891.17	54008.5	-117.36163	-208.26163	Kilpala-2019
638577.36	5602274.68	120.4558	53751.24	53638.54	53887.30	54008.5	-121.23573	-212.13573	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638576.13	5602274.27	120.6052	53751.26	53639.92	53888.66	54008.5	-119.86766	-210.76766	Kilpala-2019
638575.26	5602273.06	120.8395	53751.29	53638.42	53887.13	54008.5	-121.38483	-212.28483	Kilpala-2019
638577.19	5602272.88	120.7120	53751.29	53633.53	53882.24	54008.5	-126.28134	-217.18134	Kilpala-2019
638576.57	5602273.12	120.7283	53751.29	53634.46	53883.17	54008.5	-125.35064	-216.25064	Kilpala-2019
638576.48	5602273.71	120.6548	53751.30	53636.10	53884.80	54008.5	-123.72479	-214.62479	Kilpala-2019
638575.59	5602272.75	120.8564	53751.32	53635.45	53884.13	54008.5	-124.38379	-215.28379	Kilpala-2019
638576.24	5602272.15	120.8870	53751.32	53633.71	53882.39	54008.5	-126.12186	-217.02186	Kilpala-2019
638576.67	5602271.98	120.8756	53751.33	53633.66	53882.33	54008.5	-126.18234	-217.08234	Kilpala-2019
638576.70	5602271.38	120.9548	53751.34	53630.60	53879.26	54008.5	-129.24788	-220.14788	Kilpala-2019
638576.03	5602271.71	120.9642	53751.36	53627.78	53876.42	54008.5	-132.08762	-222.98762	Kilpala-2019
638575.71	5602271.73	120.9874	53751.38	53624.33	53872.95	54008.5	-135.55645	-226.45645	Kilpala-2019
638574.46	5602272.13	121.0410	53751.40	53625.65	53874.25	54008.5	-134.25414	-225.15414	Kilpala-2019
638573.69	5602270.79	121.3019	53751.41	53614.84	53863.43	54008.5	-145.06028	-235.96028	Kilpala-2019
638572.87	5602269.34	121.6131	53751.42	53588.90	53837.48	54008.5	-170.99455	-261.89455	Kilpala-2019
638568.06	5602270.54	121.8727	53751.43	53628.06	53876.63	54008.5	-131.83290	-222.73290	Kilpala-2019
638566.57	5602270.37	122.0421	53751.45	53709.56	53958.11	54008.5	-50.34475	-141.24475	Kilpala-2019
638565.98	5602269.92	122.1824	53751.46	53811.92	54060.46	54008.4	52.01196	-38.88804	Kilpala-2019
638565.92	5602269.42	122.2816	53751.47	53869.78	54118.31	54008.4	109.86673	18.96673	Kilpala-2019
638566.90	5602271.45	121.8402	53751.49	53885.53	54134.04	54008.5	125.57488	34.67488	Kilpala-2019
638566.85	5602273.24	121.5636	53751.51	53917.54	54166.03	54008.5	157.55043	66.65043	Kilpala-2019
638566.74	5602275.61	121.2004	53751.51	53927.72	54176.21	54008.5	167.71147	76.81147	Kilpala-2019
638563.26	5602272.77	121.9612	53751.52	53929.83	54178.31	54008.5	169.85004	78.95004	Kilpala-2019
638561.43	5602271.73	122.3020	53751.53	53943.30	54191.77	54008.4	183.32692	92.42692	Kilpala-2019
638560.39	5602271.68	122.4067	53751.54	53934.23	54182.69	54008.4	174.25198	83.35198	Kilpala-2019
638558.41	5602272.32	122.4776	53751.54	53929.41	54177.87	54008.4	169.43523	78.53523	Kilpala-2019
638556.25	5602273.35	122.4886	53751.54	53922.22	54170.68	54008.4	162.24568	71.34568	Kilpala-2019
638555.93	5602274.22	122.3594	53751.55	53915.70	54164.15	54008.4	155.70938	64.80938	Kilpala-2019
638555.60	5602275.04	122.2390	53751.57	53928.71	54177.14	54008.4	168.69354	77.79354	Kilpala-2019
638556.13	5602275.24	122.1577	53751.57	53927.80	54176.23	54008.5	167.77952	76.87952	Kilpala-2019
638556.07	5602273.57	122.4648	53751.58	53940.63	54189.05	54008.4	180.61452	89.71452	Kilpala-2019
638556.82	5602272.74	122.5472	53751.58	53926.22	54174.64	54008.4	166.20856	75.30856	Kilpala-2019
638557.75	5602274.18	122.2082	53751.59	53912.35	54160.76	54008.4	152.31190	61.41190	Kilpala-2019
638555.86	5602272.54	122.6701	53751.60	53919.29	54167.69	54008.4	159.26454	68.36454	Kilpala-2019
638551.07	5602270.09	123.5858	53751.62	53900.51	54148.89	54008.4	140.50826	49.60826	Kilpala-2019
638549.82	5602271.99	123.3588	53751.63	53880.52	54128.89	54008.4	120.49707	29.59707	Kilpala-2019
638548.81	5602273.32	123.2487	53751.64	53873.59	54121.95	54008.4	113.55081	22.65081	Kilpala-2019
638547.96	5602274.16	123.2069	53751.66	53870.00	54118.34	54008.4	109.93801	19.03801	Kilpala-2019
638547.21	5602273.50	123.4483	53751.69	53851.00	54099.31	54008.4	90.91857	0.01857	Kilpala-2019
638545.35	5602272.95	123.8342	53751.69	53835.14	54083.45	54008.4	75.07473	-15.82527	Kilpala-2019
638544.54	5602272.34	124.0802	53751.70	53822.80	54071.10	54008.4	62.73533	-28.16467	Kilpala-2019
638545.05	5602272.85	123.8992	53751.71	53811.78	54060.07	54008.4	51.69746	-39.20254	Kilpala-2019
638545.65	5602273.23	123.7326	53751.73	53814.42	54062.69	54008.4	54.31031	-36.58969	Kilpala-2019
638545.65	5602273.92	123.5918	53751.73	53812.08	54060.35	54008.4	51.96380	-38.93620	Kilpala-2019
638544.34	5602274.10	123.7458	53751.74	53792.90	54041.16	54008.4	32.77977	-58.12023	Kilpala-2019
638542.53	5602273.88	124.0557	53751.74	53781.14	54029.40	54008.4	21.03249	-69.86751	Kilpala-2019
638542.31	5602272.43	124.3947	53751.73	53766.07	54014.34	54008.4	5.98776	-84.91224	Kilpala-2019
638541.62	5602271.96	124.5979	53751.73	53764.67	54012.94	54008.3	4.59642	-86.30358	Kilpala-2019
638541.89	5602270.58	124.8506	53751.72	53760.86	54009.14	54008.3	0.80814	-90.09186	Kilpala-2019
638538.00	5602269.66	125.6869	53751.72	53755.96	54004.24	54008.3	-4.05820	-94.95820	Kilpala-2019
638537.44	5602272.06	125.2043	53751.71	53752.22	54000.51	54008.3	-7.80956	-98.70956	Kilpala-2019
638538.94	5602273.72	124.6152	53751.72	53749.06	53997.34	54008.3	-11.00487	-101.90487	Kilpala-2019
638538.34	5602273.48	124.7559	53751.74	53743.18	53991.44	54008.3	-16.89897	-107.79897	Kilpala-2019
638537.97	5602273.05	124.9055	53751.74	53742.59	53990.85	54008.3	-17.48253	-108.38253	Kilpala-2019
638536.53	5602274.03	124.8984	53751.75	53742.61	53990.87	54008.3	-17.46380	-108.36380	Kilpala-2019
638537.24	5602272.57	125.1206	53751.75	53733.87	53982.12	54008.3	-26.20344	-117.10344	Kilpala-2019
638536.90	5602272.71	125.1399	53751.77	53733.12	53981.35	54008.3	-26.97281	-117.87281	Kilpala-2019
638536.96	5602273.13	125.0370	53751.78	53729.10	53977.32	54008.3	-31.00735	-121.90735	Kilpala-2019
638537.24	5602273.62	124.8864	53751.79	53724.01	53972.22	54008.3	-36.11388	-127.01388	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638536.67	5602274.49	124.7748	53751.79	53724.65	53972.86	54008.3	-35.47921	-126.37921	Kilpala-2019
638536.77	5602274.27	124.8097	53751.80	53724.67	53972.87	54008.3	-35.46760	-126.36760	Kilpala-2019
638537.07	5602274.03	124.8197	53751.80	53721.40	53969.60	54008.3	-38.73696	-129.63696	Kilpala-2019
638536.93	5602271.29	125.4531	53751.81	53715.16	53963.35	54008.3	-44.95884	-135.85884	Kilpala-2019
638534.21	5602269.26	126.3918	53751.82	53710.82	53959.00	54008.3	-49.27033	-140.17033	Kilpala-2019
638534.57	5602273.43	125.3215	53751.83	53713.08	53961.25	54008.3	-47.06625	-137.96625	Kilpala-2019
638535.39	5602273.57	125.1691	53751.83	53709.82	53957.99	54008.3	-50.33249	-141.23249	Kilpala-2019
638534.77	5602272.66	125.4681	53751.84	53708.97	53957.13	54008.3	-51.17965	-142.07965	Kilpala-2019
638534.18	5602274.11	125.2225	53751.85	53704.89	53953.04	54008.3	-55.28083	-146.18083	Kilpala-2019
638533.98	5602275.08	125.0281	53751.86	53704.66	53952.80	54008.3	-55.52950	-146.42950	Kilpala-2019
638532.21	5602276.73	124.8952	53751.87	53700.45	53948.58	54008.3	-59.75614	-150.65614	Kilpala-2019
638541.31	5602273.06	124.4093	53751.89	53698.54	53946.65	54008.4	-61.70240	-152.60240	Kilpala-2019
638540.83	5602274.70	124.1278	53751.89	53690.36	53938.47	54008.4	-69.89552	-160.79552	Kilpala-2019
638536.97	5602274.57	124.7135	53751.88	53687.25	53935.37	54008.3	-72.97175	-163.87175	Kilpala-2019
638535.40	5602276.15	124.5815	53751.89	53683.90	53932.01	54008.3	-76.33849	-167.23849	Kilpala-2019
638535.76	5602279.42	123.7906	53751.90	53691.36	53939.46	54008.4	-68.92337	-159.82337	Kilpala-2019
638533.00	5602279.46	124.1499	53751.90	53685.33	53933.43	54008.4	-74.93849	-165.83849	Kilpala-2019
638532.73	5602281.29	123.7592	53751.90	53685.49	53933.59	54008.4	-74.79569	-165.69569	Kilpala-2019
638532.24	5602283.14	123.3892	53751.90	53685.10	53933.20	54008.4	-75.20198	-166.10198	Kilpala-2019
638530.74	5602279.63	124.4112	53751.90	53674.50	53922.60	54008.4	-85.75773	-176.65773	Kilpala-2019
638531.46	5602277.50	124.8182	53751.91	53682.61	53930.70	54008.3	-77.63979	-168.53979	Kilpala-2019
638532.48	5602273.56	125.5985	53751.92	53686.00	53934.08	54008.3	-74.22525	-165.12525	Kilpala-2019
638529.37	5602272.47	126.3174	53751.92	53690.78	53938.86	54008.3	-69.41559	-160.31559	Kilpala-2019
638529.05	5602270.99	126.7226	53751.92	53687.54	53935.62	54008.3	-72.63824	-163.53824	Kilpala-2019
638527.97	5602270.82	126.9288	53751.92	53687.66	53935.74	54008.2	-72.50993	-163.40993	Kilpala-2019
638527.10	5602268.40	127.7737	53751.93	53689.65	53937.72	54008.2	-70.49603	-161.39603	Kilpala-2019
638531.24	5602289.44	122.0241	53751.93	53689.82	53937.89	54008.5	-70.57158	-161.47158	Kilpala-2019
638530.70	5602287.68	122.5025	53751.94	53690.37	53938.43	54008.4	-70.01072	-160.91072	Kilpala-2019
638529.40	5602287.07	122.7988	53751.95	53690.76	53938.81	54008.4	-69.61781	-160.51781	Kilpala-2019
638528.52	5602286.82	122.9618	53751.97	53692.61	53940.64	54008.4	-67.78072	-158.68072	Kilpala-2019
638528.69	5602288.64	122.5010	53751.98	53683.75	53931.77	54008.4	-76.67062	-167.57062	Kilpala-2019
638525.90	5602292.11	121.9531	53751.99	53688.66	53936.67	54008.5	-71.79356	-162.69356	Kilpala-2019
638525.22	5602290.12	122.5802	53752.00	53686.77	53934.77	54008.4	-73.66756	-164.56756	Kilpala-2019
638524.47	5602288.96	123.0704	53752.01	53684.09	53932.08	54008.4	-76.33838	-167.23838	Kilpala-2019
638523.61	5602287.71	123.6191	53752.01	53685.83	53933.82	54008.4	-74.57708	-165.47708	Kilpala-2019
638521.68	5602287.28	124.2536	53752.01	53678.54	53926.53	54008.4	-81.84467	-172.74467	Kilpala-2019
638524.76	5602288.51	123.1067	53752.02	53672.00	53919.98	54008.4	-88.43619	-179.33619	Kilpala-2019
638524.09	5602289.66	122.9934	53752.03	53671.01	53918.98	54008.4	-89.44249	-180.34249	Kilpala-2019
638524.96	5602290.11	122.6509	53752.04	53673.44	53921.40	54008.4	-87.03512	-177.93512	Kilpala-2019
638522.87	5602289.47	123.3642	53752.05	53672.57	53920.52	54008.4	-87.88946	-178.78946	Kilpala-2019
638524.04	5602288.35	123.3400	53752.06	53673.13	53921.07	54008.4	-87.33792	-178.23792	Kilpala-2019
638522.27	5602289.63	123.4811	53752.08	53671.64	53919.56	54008.4	-88.84580	-179.74580	Kilpala-2019
638521.79	5602290.25	123.4452	53752.08	53672.59	53920.51	54008.4	-87.89830	-178.79830	Kilpala-2019
638521.79	5602290.35	123.4190	53752.08	53670.39	53918.31	54008.4	-90.09939	-180.99939	Kilpala-2019
638521.82	5602290.72	123.3142	53752.07	53678.99	53926.92	54008.4	-81.49372	-172.39372	Kilpala-2019
638521.15	5602291.05	123.4013	53752.05	53674.81	53922.76	54008.4	-85.65141	-176.55141	Kilpala-2019
638521.57	5602289.14	123.7946	53752.05	53675.78	53923.73	54008.4	-84.66412	-175.56412	Kilpala-2019
638520.77	5602289.60	123.8848	53752.05	53677.54	53925.49	54008.4	-82.90198	-173.80198	Kilpala-2019
638521.11	5602288.48	124.0912	53752.04	53682.75	53930.71	54008.4	-77.67267	-168.57267	Kilpala-2019
638521.02	5602289.47	123.8532	53752.03	53677.96	53925.93	54008.4	-82.46280	-173.36280	Kilpala-2019
638520.43	5602290.69	123.6838	53752.03	53679.20	53927.17	54008.4	-81.23103	-172.13103	Kilpala-2019
638520.37	5602292.15	123.3097	53752.02	53680.71	53928.69	54008.4	-79.72672	-170.62672	Kilpala-2019
638520.27	5602291.88	123.4074	53752.03	53686.62	53934.59	54008.4	-73.82284	-164.72284	Kilpala-2019
638519.89	5602291.85	123.5128	53752.05	53685.66	53933.61	54008.4	-74.79916	-165.69916	Kilpala-2019
638519.86	5602291.46	123.6252	53752.06	53681.42	53929.36	54008.4	-79.04455	-169.94455	Kilpala-2019
638518.73	5602291.30	123.9599	53752.08	53681.53	53929.45	54008.4	-78.94277	-169.84277	Kilpala-2019
638519.30	5602291.21	123.8371	53752.09	53675.59	53923.50	54008.4	-84.89680	-175.79680	Kilpala-2019
638517.19	5602290.51	124.5768	53752.10	53661.82	53909.72	54008.4	-98.65016	-189.55016	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638517.40	5602291.74	124.1814	53752.11	53660.01	53907.90	54008.4	-100.48602	-191.38602	Kilpala-2019
638516.86	5602292.07	124.2280	53752.12	53666.59	53914.47	54008.4	-93.91504	-184.81504	Kilpala-2019
638516.01	5602291.88	124.4987	53752.12	53657.39	53905.27	54008.4	-103.10540	-194.00540	Kilpala-2019
638514.95	5602292.55	124.5792	53752.13	53658.92	53906.79	54008.4	-101.58385	-192.48385	Kilpala-2019
638515.42	5602294.23	123.9833	53752.14	53658.00	53905.86	54008.4	-102.53736	-193.43736	Kilpala-2019
638515.58	5602295.76	123.5213	53752.16	53657.32	53905.16	54008.4	-103.25610	-194.15610	Kilpala-2019
638515.30	5602296.35	123.4328	53752.16	53657.05	53904.89	54008.4	-103.53026	-194.43026	Kilpala-2019
638515.07	5602297.73	123.1210	53752.17	53664.49	53912.32	54008.4	-96.11364	-187.01364	Kilpala-2019
638514.95	5602298.30	122.9972	53752.17	53661.33	53909.16	54008.4	-99.27898	-190.17898	Kilpala-2019
638515.26	5602299.91	122.4985	53752.18	53660.35	53908.17	54008.5	-100.28931	-191.18931	Kilpala-2019
638516.23	5602300.65	122.0874	53752.19	53655.67	53903.48	54008.5	-104.99513	-195.89513	Kilpala-2019
638515.15	5602302.12	121.9362	53752.20	53660.23	53908.03	54008.5	-100.45291	-191.35291	Kilpala-2019
638515.89	5602303.45	121.4278	53752.22	53659.76	53907.54	54008.5	-100.96323	-191.86323	Kilpala-2019
638516.10	5602302.83	121.5460	53752.25	53657.12	53904.87	54008.5	-103.62802	-194.52802	Kilpala-2019
638514.64	5602302.48	121.9495	53752.26	53659.14	53906.88	54008.5	-101.60299	-192.50299	Kilpala-2019
638514.38	5602302.49	122.0024	53752.27	53657.94	53905.67	54008.5	-102.81111	-193.71111	Kilpala-2019
638514.36	5602303.02	121.8641	53752.26	53656.96	53904.70	54008.5	-103.78687	-194.68687	Kilpala-2019
638515.42	5602303.80	121.4337	53752.25	53638.01	53885.76	54008.5	-122.74354	-213.64354	Kilpala-2019
638514.38	5602302.10	122.1073	53752.25	53630.12	53877.87	54008.5	-130.60676	-221.50676	Kilpala-2019
638513.38	5602301.10	122.5958	53752.25	53652.37	53900.12	54008.5	-108.33777	-199.23777	Kilpala-2019
638512.17	5602301.56	122.7335	53752.25	53648.20	53895.95	54008.5	-112.50356	-203.40356	Kilpala-2019
638511.10	5602302.21	122.7824	53752.26	53658.26	53906.00	54008.5	-102.45275	-193.35275	Kilpala-2019
638507.27	5602300.49	124.1204	53752.27	53671.79	53919.52	54008.4	-88.88269	-179.78269	Kilpala-2019
638506.18	5602298.10	125.0896	53752.28	53700.22	53947.94	54008.4	-60.42518	-151.32518	Kilpala-2019
638504.82	5602298.61	125.2477	53752.27	53722.10	53969.83	54008.4	-38.53033	-129.43033	Kilpala-2019
638504.47	5602296.69	125.9265	53752.25	53727.79	53975.54	54008.3	-32.79389	-123.69389	Kilpala-2019
638501.96	5602295.12	127.0319	53752.26	53720.63	53968.37	54008.3	-39.92324	-130.82324	Kilpala-2019
638501.39	5602295.37	127.0900	53752.27	53721.56	53969.29	54008.3	-39.00157	-129.90157	Kilpala-2019
638502.21	5602295.85	126.7355	53752.27	53715.86	53963.59	54008.3	-44.71455	-135.61455	Kilpala-2019
638503.25	5602296.19	126.3759	53752.26	53716.45	53964.19	54008.3	-44.12753	-135.02753	Kilpala-2019
638503.18	5602296.10	126.4213	53752.26	53712.38	53960.12	54008.3	-48.19582	-139.09582	Kilpala-2019
638503.51	5602295.99	126.3765	53752.25	53702.97	53950.72	54008.3	-57.59722	-148.49722	Kilpala-2019
638503.19	5602295.95	126.4664	53752.25	53700.89	53948.64	54008.3	-59.67404	-150.57404	Kilpala-2019
638503.33	5602295.46	126.5877	53752.26	53699.58	53947.32	54008.3	-60.98913	-151.88913	Kilpala-2019
638502.60	5602296.01	126.5899	53752.26	53678.33	53926.07	54008.3	-82.23983	-173.13983	Kilpala-2019
638502.10	5602295.82	126.7718	53752.26	53661.85	53909.59	54008.3	-98.71324	-189.61324	Kilpala-2019
638502.04	5602295.85	126.7767	53752.28	53658.18	53905.90	54008.3	-102.40311	-193.30311	Kilpala-2019
638501.11	5602295.58	127.0899	53752.30	53641.03	53888.73	54008.3	-119.56186	-210.46186	Kilpala-2019
638499.44	5602293.81	128.1663	53752.30	53593.94	53841.64	54008.3	-166.61285	-257.51285	Kilpala-2019
638498.58	5602294.68	128.1326	53752.31	53622.22	53869.91	54008.3	-138.34554	-229.24554	Kilpala-2019
638498.56	5602295.64	127.8133	53752.30	53616.95	53864.65	54008.3	-143.61783	-234.51783	Kilpala-2019
638498.16	5602296.10	127.7761	53752.29	53614.01	53861.72	54008.3	-146.54988	-237.44988	Kilpala-2019
638497.09	5602296.26	128.0374	53752.28	53614.85	53862.57	54008.3	-145.69146	-236.59146	Kilpala-2019
638497.63	5602296.48	127.8028	53752.27	53615.74	53863.47	54008.3	-144.79964	-235.69964	Kilpala-2019
638498.11	5602296.46	127.6684	53752.27	53614.29	53862.02	54008.3	-146.25408	-237.15408	Kilpala-2019
638498.30	5602296.72	127.5243	53752.27	53616.30	53864.03	54008.3	-144.24933	-235.14933	Kilpala-2019
638497.66	5602296.76	127.6981	53752.27	53616.01	53863.74	54008.3	-144.53361	-235.43361	Kilpala-2019
638497.88	5602297.22	127.4766	53752.26	53621.83	53869.57	54008.3	-138.71177	-229.61177	Kilpala-2019
638496.40	5602297.20	127.9135	53752.26	53625.86	53873.60	54008.3	-134.66716	-225.56716	Kilpala-2019
638496.05	5602301.77	126.4150	53752.26	53656.75	53904.49	54008.3	-103.83461	-194.73461	Kilpala-2019
638496.10	5602301.96	126.3351	53752.28	53664.69	53912.41	54008.3	-95.91760	-186.81760	Kilpala-2019
638495.39	5602303.75	125.8926	53752.30	53687.48	53935.18	54008.3	-73.16513	-164.06513	Kilpala-2019
638495.24	5602306.02	125.1278	53752.29	53697.69	53945.40	54008.4	-62.97426	-153.87426	Kilpala-2019
638493.96	5602300.73	127.3509	53752.27	53704.82	53952.55	54008.3	-55.74143	-146.64143	Kilpala-2019
638493.25	5602300.45	127.6469	53752.27	53736.01	53983.74	54008.3	-24.54104	-115.44104	Kilpala-2019
638492.49	5602300.13	127.9734	53752.27	53732.45	53980.18	54008.3	-28.08957	-118.98957	Kilpala-2019
638492.80	5602298.47	128.4949	53752.27	53740.33	53988.06	54008.2	-20.18967	-111.08967	Kilpala-2019
638492.46	5602296.34	129.3742	53752.26	53757.28	54005.02	54008.2	-3.19709	-94.09709	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638491.72	5602294.45	130.2846	53752.26	53802.06	54049.80	54008.2	41.61615	-49.28385	Kilpala-2019
638490.92	5602292.42	131.2606	53752.26	53816.12	54063.86	54008.1	55.71180	-35.18820	Kilpala-2019
638490.11	5602290.48	132.2162	53752.26	53813.10	54060.84	54008.1	52.72658	-38.17342	Kilpala-2019
638489.29	5602288.54	133.1842	53752.27	53812.12	54059.85	54008.1	51.77171	-39.12829	Kilpala-2019
638487.72	5602286.75	134.3496	53752.27	53812.20	54059.93	54008.0	51.89295	-39.00705	Kilpala-2019
638486.69	5602284.83	135.4017	53752.26	53816.50	54064.24	54008.0	56.24065	-34.65935	Kilpala-2019
638485.66	5602282.92	136.4615	53752.25	53815.13	54062.88	54008.0	54.91851	-35.98149	Kilpala-2019
638484.63	5602281.01	137.5327	53752.23	53809.78	54057.55	54007.9	49.62666	-41.27334	Kilpala-2019
638487.81	5602278.70	137.3037	53752.23	53813.24	54061.01	54007.9	53.08356	-37.81644	Kilpala-2019
638487.54	5602276.73	138.1293	53752.23	53825.35	54073.12	54007.9	65.22393	-25.67607	Kilpala-2019
638487.28	5602274.76	138.9543	53752.23	53802.07	54049.84	54007.9	41.97426	-48.92574	Kilpala-2019
638485.72	5602272.87	140.2267	53752.22	53802.49	54050.27	54007.8	42.44873	-48.45127	Kilpala-2019
638486.31	5602270.88	140.7576	53752.22	53803.60	54051.38	54007.8	43.57966	-47.32034	Kilpala-2019
638485.28	5602268.92	141.8245	53752.22	53800.12	54047.90	54007.8	40.13790	-50.76210	Kilpala-2019
638485.26	5602266.94	142.5061	53752.21	53805.65	54053.44	54007.7	45.70400	-45.19600	Kilpala-2019
638485.25	5602264.96	143.1839	53752.19	53796.48	54044.29	54007.7	36.57997	-54.32003	Kilpala-2019
638485.23	5602262.99	143.8622	53752.18	53795.19	54043.01	54007.7	35.32594	-55.57406	Kilpala-2019
638484.32	5602261.11	144.8442	53752.17	53797.80	54045.63	54007.6	37.98137	-52.91863	Kilpala-2019
638483.46	5602259.27	145.7952	53752.18	53795.32	54043.14	54007.6	35.52572	-55.37428	Kilpala-2019
638483.95	5602257.60	146.1801	53752.20	53792.93	54040.73	54007.6	33.13168	-57.76832	Kilpala-2019
638484.28	5602255.64	146.7238	53752.20	53798.46	54046.26	54007.6	38.68334	-52.21666	Kilpala-2019
638484.62	5602253.67	147.2665	53752.19	53800.69	54048.50	54007.6	40.94500	-49.95500	Kilpala-2019
638484.95	5602251.71	147.8090	53752.19	53800.39	54048.20	54007.5	40.66662	-50.23338	Kilpala-2019
638483.78	5602250.32	148.7273	53752.19	53807.49	54055.30	54007.5	47.79891	-43.10109	Kilpala-2019
638484.36	5602249.60	148.7522	53752.19	53811.01	54058.82	54007.5	51.32132	-39.57868	Kilpala-2019
638484.34	5602247.78	149.3801	53752.20	53808.77	54056.57	54007.5	49.09534	-41.80466	Kilpala-2019
638483.60	5602245.80	150.3377	53752.19	53798.74	54046.55	54007.4	39.11019	-51.78981	Kilpala-2019
638483.00	5602243.72	151.2301	53752.18	53807.08	54054.90	54007.4	47.49344	-43.40656	Kilpala-2019
638482.71	5602240.87	152.2415	53752.18	53806.89	54054.71	54007.4	47.34232	-43.55768	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53806.39	54054.20	54007.4	46.83877	-44.06123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53811.98	54059.79	54007.4	52.42877	-38.47123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53813.38	54061.19	54007.4	53.82877	-37.07123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53804.62	54052.43	54007.4	45.06877	-45.83123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53783.93	54031.74	54007.4	24.37877	-66.52123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53756.09	54003.90	54007.4	-3.46123	-94.36123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.19	53749.05	53996.86	54007.4	-10.50123	-101.40123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.20	53690.24	53938.04	54007.4	-69.32123	-160.22123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.21	53648.09	53895.88	54007.4	-111.48123	-202.38123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.22	53642.96	53890.74	54007.4	-116.62123	-207.52123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.23	53643.66	53891.43	54007.4	-115.93123	-206.83123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.22	53643.69	53891.47	54007.4	-115.89123	-206.79123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.21	53643.77	53891.56	54007.4	-115.80123	-206.70123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.21	53646.83	53894.62	54007.4	-112.74123	-203.64123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.22	53642.76	53890.54	54007.4	-116.82123	-207.72123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.22	53622.39	53870.17	54007.4	-137.19123	-228.09123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.23	53599.41	53847.18	54007.4	-160.18123	-251.08123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.23	53628.73	53876.50	54007.4	-130.86123	-221.76123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.23	53620.65	53868.42	54007.4	-138.94123	-229.84123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.24	53618.76	53866.52	54007.4	-140.84123	-231.74123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.26	53620.94	53868.68	54007.4	-138.68123	-229.58123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.25	53622.04	53869.79	54007.4	-137.57123	-228.47123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.24	53621.75	53869.51	54007.4	-137.85123	-228.75123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.25	53622.14	53869.89	54007.4	-137.47123	-228.37123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.26	53621.28	53869.02	54007.4	-138.34123	-229.24123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.27	53614.95	53862.68	54007.4	-144.68123	-235.58123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.28	53614.01	53861.73	54007.4	-145.63123	-236.53123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.28	53614.49	53862.21	54007.4	-145.15123	-236.05123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.27	53615.00	53862.73	54007.4	-144.63123	-235.53123	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638482.68	5602240.38	152.4077	53752.28	53613.85	53861.57	54007.4	-145.79123	-236.69123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.30	53600.11	53847.81	54007.4	-159.55123	-250.45123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.31	53611.74	53859.43	54007.4	-147.93123	-238.83123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.33	53615.69	53863.36	54007.4	-144.00123	-234.90123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.36	53614.87	53862.51	54007.4	-144.85123	-235.75123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.39	53613.78	53861.39	54007.4	-145.97123	-236.87123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.40	53617.26	53864.86	54007.4	-142.50123	-233.40123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.41	53618.90	53866.49	54007.4	-140.87123	-231.77123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.42	53617.79	53865.37	54007.4	-141.99123	-232.89123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.44	53597.18	53844.74	54007.4	-162.62123	-253.52123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.45	53591.39	53838.94	54007.4	-168.42123	-259.32123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.46	53593.53	53841.07	54007.4	-166.29123	-257.19123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.46	53550.37	53797.91	54007.4	-209.45123	-300.35123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.45	53572.47	53820.02	54007.4	-187.34123	-278.24123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.45	53575.77	53823.32	54007.4	-184.04123	-274.94123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.44	53573.83	53821.39	54007.4	-185.97123	-276.87123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.45	53557.83	53805.38	54007.4	-201.98123	-292.88123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53541.47	53789.00	54007.4	-218.36123	-309.26123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53534.98	53782.51	54007.4	-224.85123	-315.75123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53504.75	53752.28	54007.4	-255.08123	-345.98123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53504.25	53751.78	54007.4	-255.58123	-346.48123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.48	53489.38	53736.90	54007.4	-270.46123	-361.36123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.48	53493.90	53741.42	54007.4	-265.94123	-356.84123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53507.40	53754.93	54007.4	-252.43123	-343.33123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53509.31	53756.84	54007.4	-250.52123	-341.42123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.48	53510.95	53758.47	54007.4	-248.89123	-339.79123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53513.48	53761.01	54007.4	-246.35123	-337.25123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.46	53509.42	53756.96	54007.4	-250.40123	-341.30123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.46	53508.89	53756.43	54007.4	-250.93123	-341.83123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.47	53503.91	53751.44	54007.4	-255.92123	-346.82123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.48	53503.86	53751.38	54007.4	-255.98123	-346.88123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53504.31	53751.82	54007.4	-255.54123	-346.44123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53502.78	53750.29	54007.4	-257.07123	-347.97123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53504.33	53751.84	54007.4	-255.52123	-346.42123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53503.49	53751.00	54007.4	-256.36123	-347.26123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53503.28	53750.79	54007.4	-256.57123	-347.47123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53503.75	53751.26	54007.4	-256.10123	-347.00123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53504.85	53752.35	54007.4	-255.01123	-345.91123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53501.23	53748.73	54007.4	-258.63123	-349.53123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53506.26	53753.77	54007.4	-253.59123	-344.49123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.49	53502.76	53750.27	54007.4	-257.09123	-347.99123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53505.89	53753.39	54007.4	-253.97123	-344.87123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53514.39	53761.89	54007.4	-245.47123	-336.37123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53520.87	53768.37	54007.4	-238.99123	-329.89123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.50	53510.23	53757.73	54007.4	-249.63123	-340.53123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.51	53508.60	53756.09	54007.4	-251.27123	-342.17123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.52	53484.85	53732.33	54007.4	-275.03123	-365.93123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.53	53504.62	53752.09	54007.4	-255.27123	-346.17123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.53	53515.60	53763.07	54007.4	-244.29123	-335.19123	Kilpala-2019
638482.68	5602240.38	152.4077	53752.54	53518.58	53766.04	54007.4	-241.32123	-332.22123	Kilpala-2019
638326.54	5602262.61	183.0707	53756.25	54540.41	54784.16	54006.3	777.83385	686.93385	Kilpala-2019
638326.42	5602262.56	183.0697	53756.26	54541.06	54784.80	54006.3	778.47427	687.57427	Kilpala-2019
638326.47	5602262.31	183.0978	53756.27	54543.02	54786.75	54006.3	780.42592	689.52592	Kilpala-2019
638326.19	5602262.11	183.1037	53756.30	54550.43	54794.13	54006.3	787.80744	696.90744	Kilpala-2019
638459.92	5602376.77	110.1445	53756.33	54535.97	54779.64	54009.0	770.65373	679.75373	Kilpala-2019
638459.92	5602376.77	110.1445	53756.33	54520.66	54764.33	54009.0	755.34373	664.44373	Kilpala-2019
638459.92	5602376.77	110.1445	53756.34	54509.65	54753.31	54009.0	744.32373	653.42373	Kilpala-2019
638323.17	5602246.10	184.5105	53756.36	54516.15	54759.79	54006.2	753.57533	662.67533	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638325.18	5602260.99	183.1636	53756.38	54513.58	54757.20	54006.3	750.88556	659.98556	Kilpala-2019
638324.61	5602260.58	183.1738	53756.38	54506.35	54749.97	54006.3	743.65863	652.75863	Kilpala-2019
638324.24	5602261.26	183.0862	53756.38	54503.68	54747.30	54006.3	740.98430	650.08430	Kilpala-2019
638332.51	5602260.39	183.1901	53756.40	54486.02	54729.62	54006.3	723.29405	632.39405	Kilpala-2019
638332.51	5602262.32	182.9699	53756.43	54473.26	54716.83	54006.3	710.49043	619.59043	Kilpala-2019
638332.91	5602263.04	182.8747	53756.43	54473.53	54717.10	54006.3	710.75420	619.85420	Kilpala-2019
638333.10	5602263.85	182.7751	53756.44	54474.38	54717.94	54006.4	711.58792	620.68792	Kilpala-2019
638333.60	5602264.44	182.6895	53756.44	54473.28	54716.84	54006.4	710.48227	619.58227	Kilpala-2019
638325.02	5602259.93	183.2613	53756.44	54463.34	54706.90	54006.3	700.59275	609.69275	Kilpala-2019
638325.42	5602260.56	183.2199	53756.47	54464.16	54707.69	54006.3	701.37831	610.47831	Kilpala-2019
638326.14	5602261.37	183.1765	53756.50	54470.30	54713.80	54006.3	707.48246	616.58246	Kilpala-2019
638325.90	5602262.30	183.0692	53756.50	54451.89	54695.39	54006.3	689.06634	598.16634	Kilpala-2019
638325.54	5602261.90	183.0910	53756.49	54457.02	54700.53	54006.3	694.20925	603.30925	Kilpala-2019
638325.25	5602261.76	183.0898	53756.48	54458.98	54702.50	54006.3	696.18036	605.28036	Kilpala-2019
638325.03	5602261.60	183.0943	53756.46	54457.78	54701.32	54006.3	695.00157	604.10157	Kilpala-2019
638324.28	5602261.46	183.0685	53756.46	54467.86	54711.40	54006.3	705.08294	614.18294	Kilpala-2019
638324.32	5602260.77	183.1391	53756.46	54463.67	54707.21	54006.3	700.89752	609.99752	Kilpala-2019
638323.05	5602259.63	183.1816	53756.45	54470.20	54713.75	54006.3	707.44578	616.54578	Kilpala-2019
638323.09	5602260.53	183.0960	53756.44	54456.24	54699.80	54006.3	693.48980	602.58980	Kilpala-2019
638323.25	5602260.56	183.1018	53756.44	54453.27	54696.83	54006.3	690.51951	599.61951	Kilpala-2019
638323.64	5602260.73	183.1063	53756.44	54441.34	54684.90	54006.3	678.58817	587.68817	Kilpala-2019
638335.85	5602278.85	180.5207	53756.44	54426.01	54669.57	54006.5	663.09217	572.19217	Kilpala-2019
638336.82	5602272.14	181.5571	53756.44	54434.67	54678.23	54006.4	671.80477	580.90477	Kilpala-2019
638337.25	5602269.67	181.9140	53756.42	54432.71	54676.29	54006.4	669.88333	578.98333	Kilpala-2019
638345.48	5602278.45	179.8975	53756.40	54426.22	54669.82	54006.5	663.30803	572.40803	Kilpala-2019
638336.56	5602254.58	183.7903	53756.40	54411.47	54655.07	54006.3	648.77530	557.87530	Kilpala-2019
638334.24	5602258.75	183.3359	53756.39	54390.43	54634.04	54006.3	627.72107	536.82107	Kilpala-2019
638334.83	5602259.23	183.2648	53756.37	54378.78	54622.41	54006.3	616.08607	525.18607	Kilpala-2019
638339.74	5602265.71	182.3093	53756.35	54371.28	54614.93	54006.4	608.54481	517.64481	Kilpala-2019
638340.11	5602264.09	182.5049	53756.35	54371.14	54614.79	54006.4	608.41579	517.51579	Kilpala-2019
638338.41	5602259.85	183.0978	53756.34	54371.66	54615.32	54006.3	608.98200	518.08200	Kilpala-2019
638343.24	5602265.36	182.2243	53756.35	54372.49	54616.14	54006.4	609.74698	518.84698	Kilpala-2019
638343.57	5602265.24	182.2284	53756.37	54373.80	54617.43	54006.4	611.03691	520.13691	Kilpala-2019
638343.84	5602265.21	182.2225	53756.38	54373.98	54617.60	54006.4	611.20634	520.30634	Kilpala-2019
638337.74	5602262.90	182.7352	53756.39	54373.75	54617.36	54006.4	611.00142	520.10142	Kilpala-2019
638333.65	5602264.98	182.6248	53756.39	54374.46	54618.07	54006.4	611.70828	520.80828	Kilpala-2019
638331.20	5602265.35	182.6728	53756.40	54372.62	54616.22	54006.4	609.86295	518.96295	Kilpala-2019
638330.67	5602266.40	182.5765	53756.41	54360.49	54604.08	54006.4	597.71722	506.81722	Kilpala-2019
638329.61	5602267.04	182.5488	53756.42	54357.69	54601.27	54006.4	594.90602	504.00602	Kilpala-2019
638329.02	5602267.13	182.5631	53756.42	54337.72	54581.30	54006.4	574.93722	484.03722	Kilpala-2019
638328.53	5602266.85	182.6128	53756.42	54322.26	54565.84	54006.4	559.48064	468.58064	Kilpala-2019
638327.41	5602266.74	182.6692	53756.41	54280.00	54523.59	54006.4	517.23482	426.33482	Kilpala-2019
638322.49	5602268.39	182.3028	53756.40	54275.29	54518.89	54006.4	512.52827	421.62827	Kilpala-2019
638322.46	5602268.19	182.3208	53756.41	54281.57	54525.16	54006.4	518.79962	427.89962	Kilpala-2019
638319.31	5602266.88	182.3042	53756.43	54295.88	54539.45	54006.3	533.10075	442.20075	Kilpala-2019
638319.09	5602267.96	182.1949	53756.44	54285.22	54528.78	54006.4	522.42394	431.52394	Kilpala-2019
638317.41	5602270.75	181.8591	53756.45	54251.18	54494.73	54006.4	488.35714	397.45714	Kilpala-2019
638323.73	5602280.24	180.8613	53756.43	54259.10	54502.67	54006.5	496.21980	405.31980	Kilpala-2019
638321.95	5602281.69	180.6227	53756.41	54268.54	54512.13	54006.5	505.67118	414.77118	Kilpala-2019
638322.10	5602282.43	180.5306	53756.42	54261.57	54505.15	54006.5	498.68546	407.78546	Kilpala-2019
638322.52	5602282.71	180.5049	53756.43	54271.46	54515.03	54006.5	508.56281	417.66281	Kilpala-2019
638329.09	5602300.27	177.6378	53756.44	54273.64	54517.20	54006.6	510.57287	419.67287	Kilpala-2019
638329.01	5602299.96	177.7131	53756.45	54279.10	54522.65	54006.6	516.02628	425.12628	Kilpala-2019
638326.18	5602310.94	175.7435	53756.45	54269.70	54513.25	54006.7	506.53544	415.63544	Kilpala-2019
638326.22	5602310.71	175.7889	53756.44	54255.72	54499.28	54006.7	492.56749	401.66749	Kilpala-2019
638326.11	5602310.58	175.8176	53756.45	54262.49	54506.04	54006.7	499.32899	408.42899	Kilpala-2019
638325.91	5602310.46	175.8461	53756.47	54263.86	54507.39	54006.7	500.68063	409.78063	Kilpala-2019
638326.72	5602305.28	176.8776	53756.48	54256.70	54500.22	54006.7	493.55725	402.65725	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638327.30	5602303.16	177.2897	53756.50	54257.51	54501.01	54006.6	494.36556	403.46556	Kilpala-2019
638327.83	5602301.15	177.6269	53756.50	54261.55	54505.05	54006.6	498.42155	407.52155	Kilpala-2019
638328.90	5602297.41	178.2580	53756.51	54260.93	54504.42	54006.6	497.82122	406.92122	Kilpala-2019
638329.19	5602295.58	178.6029	53756.52	54262.93	54506.41	54006.6	499.82717	408.92717	Kilpala-2019
638327.71	5602290.23	179.5462	53756.53	54267.51	54510.98	54006.5	504.44671	413.54671	Kilpala-2019
638324.45	5602283.28	180.4784	53756.53	54262.59	54506.06	54006.5	499.58595	408.68595	Kilpala-2019
638324.15	5602281.90	180.6536	53756.54	54258.61	54502.07	54006.5	495.60676	404.70676	Kilpala-2019
638324.62	5602282.18	180.6288	53756.54	54265.80	54509.26	54006.5	502.79404	411.89404	Kilpala-2019
638323.78	5602279.79	180.9221	53756.55	54267.39	54510.84	54006.4	504.39313	413.49313	Kilpala-2019
638323.82	5602279.84	180.9166	53756.55	54267.13	54510.58	54006.4	504.13270	413.23270	Kilpala-2019
638323.29	5602279.42	180.9564	53756.55	54258.05	54501.50	54006.4	495.05651	404.15651	Kilpala-2019
638322.48	5602277.35	181.2023	53756.55	54252.44	54495.89	54006.4	489.46299	398.56299	Kilpala-2019
638321.90	5602276.52	181.2913	53756.56	54250.49	54493.93	54006.4	487.50985	396.60985	Kilpala-2019
638322.64	5602277.70	181.1617	53756.56	54245.81	54489.25	54006.4	482.82018	391.92018	Kilpala-2019
638323.39	5602278.19	181.1210	53756.56	54243.33	54486.77	54006.4	480.33563	389.43563	Kilpala-2019
638323.50	5602279.28	180.9810	53756.57	54238.49	54481.92	54006.4	475.47731	384.57731	Kilpala-2019
638323.70	5602280.03	180.8881	53756.58	54234.44	54477.86	54006.4	471.41142	380.51142	Kilpala-2019
638321.06	5602277.36	181.1556	53756.59	54219.53	54462.94	54006.4	456.51455	365.61455	Kilpala-2019
638319.94	5602275.74	181.3258	53756.61	54215.62	54459.01	54006.4	452.59783	361.69783	Kilpala-2019
638320.11	5602277.19	181.1469	53756.63	54197.29	54440.66	54006.4	434.23690	343.33690	Kilpala-2019
638319.51	5602275.28	181.3695	53756.65	54196.82	54440.17	54006.4	433.76170	342.86170	Kilpala-2019
638317.54	5602273.00	181.5848	53756.65	54194.26	54437.61	54006.4	431.22054	340.32054	Kilpala-2019
638316.72	5602272.98	181.5567	53756.65	54191.50	54434.85	54006.4	428.46151	337.56151	Kilpala-2019
638316.15	5602272.29	181.6199	53756.64	54173.35	54416.71	54006.4	410.32711	319.42711	Kilpala-2019
638316.02	5602272.25	181.6199	53756.63	54158.57	54401.94	54006.4	395.55752	304.65752	Kilpala-2019
638316.21	5602272.10	181.6455	53756.63	54156.40	54399.77	54006.4	393.38843	302.48843	Kilpala-2019
638314.96	5602271.85	181.6278	53756.62	54143.85	54387.23	54006.4	380.85146	289.95146	Kilpala-2019
638314.93	5602272.04	181.6036	53756.64	54134.22	54377.58	54006.4	371.20012	280.30012	Kilpala-2019
638314.81	5602271.56	181.6570	53756.67	54125.05	54368.38	54006.4	362.00371	271.10371	Kilpala-2019
638313.38	5602271.22	181.6417	53756.69	54133.80	54377.11	54006.4	370.73753	279.83753	Kilpala-2019
638312.76	5602270.72	181.6764	53756.71	54155.34	54398.63	54006.4	392.26170	301.36170	Kilpala-2019
638312.97	5602270.16	181.7428	53756.70	54143.84	54387.14	54006.4	380.77530	289.87530	Kilpala-2019
638313.32	5602270.37	181.7395	53756.69	54140.02	54383.33	54006.4	376.96367	286.06367	Kilpala-2019
638313.45	5602270.83	181.6910	53756.69	54145.83	54389.14	54006.4	382.77027	291.87027	Kilpala-2019
638313.73	5602270.06	181.7822	53756.69	54156.34	54399.65	54006.4	393.28523	302.38523	Kilpala-2019
638312.81	5602269.17	181.8185	53756.69	54172.82	54416.13	54006.4	409.77162	318.87162	Kilpala-2019
638312.20	5602269.16	181.7935	53756.69	54197.96	54441.27	54006.4	434.91222	344.01222	Kilpala-2019
638311.85	5602269.42	181.7575	53756.69	54204.69	54448.00	54006.4	441.64091	350.74091	Kilpala-2019
638310.76	5602270.54	181.6171	53756.68	54227.42	54470.74	54006.4	464.37485	373.47485	Kilpala-2019
638310.32	5602269.78	181.6648	53756.68	54228.35	54471.67	54006.4	465.31006	374.41006	Kilpala-2019
638310.05	5602270.01	181.6354	53756.68	54235.28	54478.60	54006.4	472.23889	381.33889	Kilpala-2019
638309.75	5602270.95	181.5293	53756.68	54246.33	54489.65	54006.4	483.28289	392.38289	Kilpala-2019
638309.57	5602270.64	181.5577	53756.68	54255.98	54499.30	54006.4	492.93525	402.03525	Kilpala-2019
638309.86	5602268.11	181.7775	53756.69	54275.59	54518.90	54006.3	512.55070	421.65070	Kilpala-2019
638308.85	5602268.00	181.7418	53756.71	54308.23	54551.52	54006.3	545.17221	454.27221	Kilpala-2019
638309.09	5602268.19	181.7376	53756.72	54307.49	54550.77	54006.3	544.42085	453.52085	Kilpala-2019
638310.02	5602268.62	181.7441	53756.73	54321.84	54565.11	54006.4	558.75744	467.85744	Kilpala-2019
638311.00	5602268.69	181.7806	53756.72	54332.58	54575.86	54006.4	569.50617	478.60617	Kilpala-2019
638309.43	5602267.23	181.8275	53756.71	54344.00	54587.29	54006.3	580.94643	490.04643	Kilpala-2019
638309.13	5602267.23	181.8140	53756.72	54343.85	54587.13	54006.3	580.78667	489.88667	Kilpala-2019
638309.45	5602269.26	181.6695	53756.73	54338.97	54582.24	54006.4	575.88402	484.98402	Kilpala-2019
638310.43	5602270.92	181.5599	53756.76	54339.81	54583.05	54006.4	576.68246	485.78246	Kilpala-2019
638311.03	5602272.41	181.4105	53756.79	54344.30	54587.51	54006.4	581.13129	490.23129	Kilpala-2019
638310.47	5602272.84	181.3395	53756.81	54350.78	54593.97	54006.4	587.58880	496.68880	Kilpala-2019
638309.76	5602272.84	181.3129	53756.83	54358.56	54601.73	54006.4	595.34951	504.44951	Kilpala-2019
638309.65	5602272.57	181.3397	53756.82	54376.11	54619.29	54006.4	612.91153	522.01153	Kilpala-2019
638309.96	5602272.49	181.3606	53756.80	54373.74	54616.94	54006.4	610.56179	519.66179	Kilpala-2019
638308.13	5602270.95	181.4648	53756.80	54399.67	54642.87	54006.4	636.50441	545.60441	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638307.34	5602270.96	181.4322	53756.79	54359.22	54602.43	54006.4	596.06509	505.16509	Kilpala-2019
638307.06	5602270.69	181.4512	53756.80	54337.30	54580.50	54006.4	574.13724	483.23724	Kilpala-2019
638306.98	5602271.87	181.3166	53756.82	54301.74	54544.92	54006.4	538.54907	447.64907	Kilpala-2019
638304.73	5602268.94	181.4937	53756.84	54273.43	54516.59	54006.3	510.24007	419.34007	Kilpala-2019
638303.75	5602267.53	181.5509	53756.86	54270.06	54513.20	54006.3	506.85923	415.95923	Kilpala-2019
638302.93	5602267.30	181.5303	53756.86	54264.61	54507.75	54006.3	501.41125	410.51125	Kilpala-2019
638303.09	5602267.49	181.5243	53756.85	54270.39	54513.54	54006.3	507.20000	416.30000	Kilpala-2019
638302.89	5602267.43	181.5195	53756.86	54278.21	54521.35	54006.3	515.01052	424.11052	Kilpala-2019
638302.99	5602268.43	181.4549	53756.87	54280.75	54523.88	54006.3	517.53457	426.63457	Kilpala-2019
638302.42	5602268.51	181.4247	53756.86	54242.40	54485.54	54006.3	479.19459	388.29459	Kilpala-2019
638302.09	5602269.28	181.3418	53756.85	54244.09	54487.24	54006.4	480.88995	389.98995	Kilpala-2019
638302.17	5602269.07	181.3637	53756.84	54227.02	54470.18	54006.3	463.83121	372.93121	Kilpala-2019
638300.30	5602267.82	181.2668	53756.83	54202.23	54445.40	54006.3	439.05742	348.15742	Kilpala-2019
638300.41	5602266.95	181.3343	53756.83	54200.19	54443.36	54006.3	437.02250	346.12250	Kilpala-2019
638299.11	5602266.93	181.2075	53756.82	54176.84	54420.02	54006.3	413.68181	322.78181	Kilpala-2019
638298.42	5602267.25	181.1196	53756.85	54122.81	54365.96	54006.3	359.61957	268.71957	Kilpala-2019
638298.42	5602267.41	181.1096	53756.88	54107.89	54351.01	54006.3	344.66866	253.76866	Kilpala-2019
638297.80	5602267.68	181.0324	53756.86	54090.55	54333.69	54006.3	327.34676	236.44676	Kilpala-2019
638297.83	5602268.11	181.0089	53756.84	54064.35	54307.51	54006.3	301.16434	210.26434	Kilpala-2019
638297.76	5602267.88	181.0162	53756.83	54062.94	54306.11	54006.3	299.76561	208.86561	Kilpala-2019
638297.96	5602267.42	181.0640	53756.82	54068.32	54311.50	54006.3	305.15833	214.25833	Kilpala-2019
638297.30	5602266.48	181.0564	53756.82	54060.70	54303.88	54006.3	297.54323	206.64323	Kilpala-2019
638297.31	5602266.15	181.0774	53756.83	54061.93	54305.10	54006.3	298.76510	207.86510	Kilpala-2019
638296.85	5602265.73	181.0567	53756.83	54028.89	54272.06	54006.3	265.72716	174.82716	Kilpala-2019
638296.41	5602265.65	181.0173	53756.83	54004.53	54247.70	54006.3	241.36732	150.46732	Kilpala-2019
638296.21	5602265.98	180.9777	53756.83	53970.20	54213.37	54006.3	207.03534	116.13534	Kilpala-2019
638295.63	5602265.77	180.9319	53756.83	53932.06	54175.23	54006.3	168.89613	77.99613	Kilpala-2019
638295.75	5602265.60	180.9539	53756.83	53915.75	54158.92	54006.3	152.58716	61.68716	Kilpala-2019
638294.49	5602265.05	180.8582	53756.83	53875.38	54118.55	54006.3	112.21936	21.31936	Kilpala-2019
638294.35	5602266.24	180.7771	53756.83	53874.62	54117.79	54006.3	111.45269	20.55269	Kilpala-2019
638293.85	5602266.07	180.7368	53756.84	53861.70	54104.86	54006.3	98.52330	7.62330	Kilpala-2019
638292.52	5602265.02	180.6601	53756.85	53877.39	54120.54	54006.3	114.20816	23.30816	Kilpala-2019
638292.34	5602266.49	180.5637	53756.87	53880.12	54123.25	54006.3	116.91004	26.01004	Kilpala-2019
638292.60	5602266.61	180.5831	53756.84	53884.74	54127.90	54006.3	121.55955	30.65955	Kilpala-2019
638292.90	5602264.88	180.7062	53756.81	53889.25	54132.44	54006.3	126.10919	35.20919	Kilpala-2019
638290.66	5602261.79	180.6349	53756.79	53890.91	54134.12	54006.3	127.80423	36.90423	Kilpala-2019
638290.91	5602264.46	180.5253	53756.76	53893.72	54136.96	54006.3	130.63006	39.73006	Kilpala-2019
638289.50	5602264.40	180.3840	53756.78	53902.71	54145.93	54006.3	139.59937	48.69937	Kilpala-2019
638288.32	5602264.51	180.2581	53756.80	53921.99	54165.19	54006.3	158.85794	67.95794	Kilpala-2019
638287.63	5602263.64	180.2276	53756.81	53927.78	54170.97	54006.3	164.64202	73.74202	Kilpala-2019
638287.92	5602262.78	180.2976	53756.82	53937.30	54180.48	54006.3	174.15677	83.25677	Kilpala-2019
638286.77	5602261.78	180.2219	53756.83	53922.79	54165.96	54006.3	159.64109	68.74109	Kilpala-2019
638285.73	5602262.54	180.0785	53756.84	53901.76	54144.92	54006.3	138.59630	47.69630	Kilpala-2019
638283.31	5602260.90	179.8889	53756.82	53892.54	54135.72	54006.3	129.40272	38.50272	Kilpala-2019
638282.87	5602260.72	179.8485	53756.79	53896.55	54139.76	54006.3	133.44325	42.54325	Kilpala-2019
638282.54	5602259.83	179.8471	53756.80	53895.97	54139.17	54006.3	132.85746	41.95746	Kilpala-2019
638282.30	5602260.29	179.8034	53756.81	53907.52	54150.71	54006.3	144.39493	53.49493	Kilpala-2019
638281.58	5602258.87	179.7777	53756.82	53907.04	54150.22	54006.3	143.91141	53.01141	Kilpala-2019
638281.48	5602258.58	179.7773	53756.84	53918.27	54161.43	54006.3	155.12277	64.22277	Kilpala-2019
638281.95	5602258.95	179.8156	53756.86	53916.42	54159.56	54006.3	153.25135	62.35135	Kilpala-2019
638281.27	5602258.37	179.7616	53756.89	53912.18	54155.29	54006.3	148.98362	58.08362	Kilpala-2019
638280.26	5602260.66	179.5690	53756.89	53927.53	54170.64	54006.3	164.32129	73.42129	Kilpala-2019
638280.16	5602260.94	179.5484	53756.90	53949.71	54192.81	54006.3	186.48982	95.58982	Kilpala-2019
638279.76	5602261.47	179.4873	53756.90	53970.23	54213.33	54006.3	207.00686	116.10686	Kilpala-2019
638277.35	5602261.63	179.2052	53756.90	53970.89	54213.99	54006.3	207.66355	116.76355	Kilpala-2019
638275.94	5602263.53	178.8815	53756.90	53981.62	54224.72	54006.3	218.38012	127.48012	Kilpala-2019
638275.80	5602263.49	178.8566	53756.91	53983.16	54226.25	54006.3	219.90990	129.00990	Kilpala-2019
638275.78	5602265.05	178.8021	53756.91	53984.99	54228.08	54006.3	221.73221	130.83221	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638275.79	5602264.88	178.8095	53756.90	53977.90	54221.00	54006.3	214.65307	123.75307	Kilpala-2019
638275.20	5602264.55	178.7091	53756.90	53975.72	54218.82	54006.3	212.47292	121.57292	Kilpala-2019
638274.23	5602265.14	178.5064	53756.90	53955.43	54198.53	54006.4	192.17710	101.27710	Kilpala-2019
638273.10	5602265.41	178.2835	53756.91	53938.20	54181.29	54006.4	174.93236	84.03236	Kilpala-2019
638272.01	5602265.76	178.0649	53756.92	53942.21	54185.29	54006.4	178.92733	88.02733	Kilpala-2019
638271.37	5602266.18	177.9284	53756.94	53948.09	54191.15	54006.4	184.78329	93.88329	Kilpala-2019
638269.84	5602266.84	177.6132	53756.96	53956.24	54199.28	54006.4	192.90533	102.00533	Kilpala-2019
638268.80	5602266.76	177.4184	53756.97	53962.21	54205.24	54006.4	198.86257	107.96257	Kilpala-2019
638268.21	5602267.57	177.2746	53756.98	53963.36	54206.38	54006.4	199.99667	109.09667	Kilpala-2019
638267.69	5602267.47	177.1792	53756.96	53969.67	54212.71	54006.4	206.32558	115.42558	Kilpala-2019
638267.62	5602267.72	177.1560	53756.94	53971.71	54214.77	54006.4	208.38410	117.48410	Kilpala-2019
638267.36	5602268.32	177.0825	53756.94	53966.19	54209.25	54006.4	202.86025	111.96025	Kilpala-2019
638266.37	5602268.17	176.8989	53756.94	53974.23	54217.29	54006.4	210.89796	119.99796	Kilpala-2019
638265.70	5602269.40	176.7201	53756.94	53992.21	54235.27	54006.4	228.86960	137.96960	Kilpala-2019
638264.96	5602269.99	176.5531	53756.95	54001.12	54244.17	54006.4	237.76427	146.86427	Kilpala-2019
638264.11	5602270.03	176.3873	53756.95	54020.90	54263.95	54006.4	257.54141	166.64141	Kilpala-2019
638263.16	5602270.23	176.1953	53756.95	54024.68	54267.73	54006.4	261.31741	170.41741	Kilpala-2019
638262.72	5602270.48	176.0982	53756.95	54018.48	54261.53	54006.4	255.11471	164.21471	Kilpala-2019
638262.54	5602271.25	176.0189	53756.95	54017.79	54260.84	54006.4	254.41986	163.51986	Kilpala-2019
638262.34	5602272.09	175.9315	53756.97	54026.41	54269.44	54006.4	263.01456	172.11456	Kilpala-2019
638260.95	5602271.39	175.7027	53757.00	54029.72	54272.72	54006.4	266.29409	175.39409	Kilpala-2019
638259.85	5602271.60	175.4771	53757.01	54023.89	54266.88	54006.4	260.44946	169.54946	Kilpala-2019
638258.31	5602271.98	175.1558	53757.02	54026.28	54269.26	54006.4	262.82248	171.92248	Kilpala-2019
638258.15	5602270.07	175.2348	53757.02	54025.02	54268.00	54006.4	261.57260	170.67260	Kilpala-2019
638257.24	5602269.83	175.0707	53757.01	54029.39	54272.38	54006.4	265.95103	175.05103	Kilpala-2019
638256.09	5602269.13	174.8833	53757.00	54032.09	54275.09	54006.4	268.66118	177.76118	Kilpala-2019
638255.55	5602271.41	174.6549	53756.99	54029.56	54272.57	54006.4	266.12701	175.22701	Kilpala-2019
638256.22	5602272.41	174.7242	53757.02	54028.24	54271.22	54006.4	264.77348	173.87348	Kilpala-2019
638254.01	5602271.41	174.3564	53757.05	54015.30	54258.25	54006.4	251.80217	160.90217	Kilpala-2019
638253.09	5602270.35	174.2433	53757.07	54005.16	54248.09	54006.4	241.64528	150.74528	Kilpala-2019
638251.90	5602271.24	173.9213	53757.09	54004.41	54247.32	54006.5	240.86554	149.96554	Kilpala-2019
638250.93	5602272.74	173.5993	53757.09	53998.56	54241.47	54006.5	235.00289	144.10289	Kilpala-2019
638250.56	5602272.99	173.4965	53757.08	54005.11	54248.03	54006.5	241.55989	150.65989	Kilpala-2019
638249.45	5602271.85	173.3077	53757.07	53995.94	54238.87	54006.5	232.40170	141.50170	Kilpala-2019
638248.71	5602273.03	173.0583	53757.06	54001.23	54244.17	54006.5	237.69181	146.79181	Kilpala-2019
638247.95	5602272.90	172.8877	53757.06	54001.12	54244.06	54006.5	237.57933	146.67933	Kilpala-2019
638247.91	5602273.19	172.8596	53757.07	54007.34	54250.27	54006.5	243.78749	152.88749	Kilpala-2019
638247.58	5602272.99	172.7948	53757.10	54020.64	54263.54	54006.5	257.05724	166.15724	Kilpala-2019
638248.40	5602274.74	172.8755	53757.13	54030.92	54273.79	54006.5	267.30069	176.40069	Kilpala-2019
638248.38	5602276.06	172.7860	53757.15	54044.83	54287.68	54006.5	281.18303	190.28303	Kilpala-2019
638248.15	5602277.02	172.6697	53757.17	54049.61	54292.44	54006.5	285.93654	195.03654	Kilpala-2019
638248.06	5602276.95	172.6529	53757.17	54049.62	54292.45	54006.5	285.94655	195.04655	Kilpala-2019
638247.64	5602278.51	172.4524	53757.17	54052.31	54295.14	54006.5	288.62578	197.72578	Kilpala-2019
638247.12	5602279.12	172.2890	53757.17	54048.47	54291.30	54006.5	284.78003	193.88003	Kilpala-2019
638246.96	5602278.84	172.2690	53757.16	54049.06	54291.90	54006.5	285.38095	194.48095	Kilpala-2019
638246.86	5602278.70	172.2543	53757.16	54049.22	54292.06	54006.5	285.54132	194.64132	Kilpala-2019
638246.98	5602278.92	172.2686	53757.17	54049.52	54292.35	54006.5	285.83058	194.93058	Kilpala-2019
638246.87	5602279.49	172.2053	53757.19	54053.00	54295.81	54006.5	289.28682	198.38682	Kilpala-2019
638247.54	5602281.17	172.2566	53757.22	54046.21	54288.99	54006.5	282.46007	191.56007	Kilpala-2019
638246.31	5602281.37	171.9490	53757.22	54024.66	54267.44	54006.5	260.90356	170.00356	Kilpala-2019
638246.42	5602280.71	172.0184	53757.22	54026.41	54269.19	54006.5	262.65785	171.75785	Kilpala-2019
638245.43	5602280.90	171.7691	53757.23	54019.42	54262.19	54006.5	255.65245	164.75245	Kilpala-2019
638244.80	5602282.63	171.5042	53757.24	54001.57	54244.33	54006.6	237.77970	146.87970	Kilpala-2019
638244.97	5602284.17	171.4435	53757.26	53971.69	54214.43	54006.6	207.87155	116.97155	Kilpala-2019
638243.12	5602281.79	171.1568	53757.28	53948.76	54191.48	54006.6	184.92724	94.02724	Kilpala-2019
638243.01	5602281.54	171.1472	53757.30	53938.43	54181.13	54006.6	174.57821	83.67821	Kilpala-2019
638242.83	5602281.93	171.0779	53757.33	53943.07	54185.74	54006.6	179.18516	88.28516	Kilpala-2019
638241.98	5602280.43	170.9751	53757.31	53919.29	54161.98	54006.5	155.43018	64.53018	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638240.37	5602278.24	170.7394	53757.29	53919.52	54162.23	54006.5	155.68598	64.78598	Kilpala-2019
638239.66	5602278.13	170.5780	53757.25	53911.42	54154.17	54006.5	147.62356	56.72356	Kilpala-2019
638239.76	5602279.09	170.5361	53757.21	53895.66	54138.45	54006.6	131.89838	40.99838	Kilpala-2019
638239.79	5602279.04	170.5466	53757.21	53885.95	54128.74	54006.6	122.18880	31.28880	Kilpala-2019
638240.00	5602278.93	170.6042	53757.20	53882.54	54125.34	54006.5	118.79035	27.89035	Kilpala-2019
638240.34	5602279.17	170.6689	53757.23	53883.97	54126.74	54006.5	120.19042	29.29042	Kilpala-2019
638241.89	5602281.13	170.9064	53757.26	53876.68	54119.42	54006.6	112.86572	21.96572	Kilpala-2019
638241.98	5602279.91	171.0101	53757.23	53899.76	54142.53	54006.5	135.98321	45.08321	Kilpala-2019
638242.87	5602279.48	171.2515	53757.19	53860.65	54103.46	54006.5	96.91956	6.01956	Kilpala-2019
638241.88	5602279.02	171.0463	53757.16	53844.58	54087.42	54006.5	80.87795	-10.02205	Kilpala-2019
638242.64	5602276.96	171.3656	53757.13	53830.54	54073.41	54006.5	66.88321	-24.01679	Kilpala-2019
638242.56	5602277.14	171.3345	53757.15	53794.49	54037.34	54006.5	30.81182	-60.08818	Kilpala-2019
638241.69	5602274.90	171.2791	53757.18	53780.76	54023.58	54006.5	17.06112	-73.83888	Kilpala-2019
638241.80	5602275.80	171.2444	53757.19	53769.45	54012.26	54006.5	5.73635	-85.16365	Kilpala-2019
638241.89	5602278.44	171.0877	53757.21	53755.31	53998.10	54006.5	-8.43863	-99.33863	Kilpala-2019
638242.23	5602281.34	170.9737	53757.19	53766.83	54009.64	54006.6	3.08597	-87.81403	Kilpala-2019
638239.87	5602277.56	170.6669	53757.17	53761.46	54004.29	54006.5	-2.25220	-93.15220	Kilpala-2019
638238.73	5602274.27	170.6229	53757.15	53766.27	54009.12	54006.5	2.59217	-88.30783	Kilpala-2019
638238.34	5602273.13	170.6096	53757.13	53767.78	54010.65	54006.5	4.12720	-86.77280	Kilpala-2019
638237.56	5602269.82	170.6454	53757.15	53766.28	54009.13	54006.5	2.62305	-88.27695	Kilpala-2019
638237.30	5602270.61	170.5402	53757.17	53754.66	53997.49	54006.5	-9.02241	-99.92241	Kilpala-2019
638237.11	5602270.91	170.4748	53757.18	53754.49	53997.31	54006.5	-9.20497	-100.10497	Kilpala-2019
638237.33	5602272.78	170.3961	53757.19	53754.37	53997.18	54006.5	-9.34504	-100.24504	Kilpala-2019
638236.97	5602273.26	170.2779	53757.18	53752.66	53995.48	54006.5	-11.04939	-101.94939	Kilpala-2019
638236.69	5602271.61	170.3274	53757.17	53747.64	53990.47	54006.5	-16.05086	-106.95086	Kilpala-2019
638235.26	5602270.23	170.0858	53757.15	53740.42	53983.27	54006.5	-23.24885	-114.14885	Kilpala-2019
638234.11	5602269.04	169.8770	53757.13	53733.38	53976.25	54006.5	-30.26729	-121.16729	Kilpala-2019
638234.37	5602270.06	169.8860	53757.13	53743.23	53986.10	54006.5	-20.42168	-111.32168	Kilpala-2019
638234.74	5602272.23	169.8256	53757.12	53740.41	53983.29	54006.5	-23.24277	-114.14277	Kilpala-2019
638234.56	5602271.92	169.8053	53757.12	53734.76	53977.64	54006.5	-28.89170	-119.79170	Kilpala-2019
638233.76	5602272.14	169.6016	53757.13	53739.43	53982.30	54006.5	-24.23639	-115.13639	Kilpala-2019
638233.52	5602270.01	169.6895	53757.13	53737.19	53980.06	54006.5	-26.46499	-117.36499	Kilpala-2019
638233.31	5602269.57	169.6627	53757.13	53723.89	53966.76	54006.5	-39.76351	-130.66351	Kilpala-2019
638232.73	5602269.21	169.5451	53757.15	53706.53	53949.38	54006.5	-57.14402	-148.04402	Kilpala-2019
638232.55	5602268.50	169.5390	53757.18	53704.52	53947.34	54006.5	-59.18096	-150.08096	Kilpala-2019
638231.52	5602268.67	169.2890	53757.20	53723.73	53966.53	54006.5	-39.99621	-130.89621	Kilpala-2019
638231.26	5602270.05	169.1582	53757.23	53733.38	53976.15	54006.5	-30.38473	-121.28473	Kilpala-2019
638231.28	5602271.64	169.0551	53757.21	53739.09	53981.88	54006.5	-24.66391	-115.56391	Kilpala-2019
638230.70	5602272.43	168.8613	53757.19	53777.63	54020.44	54006.6	13.88892	-77.01108	Kilpala-2019
638229.49	5602271.94	168.6128	53757.18	53822.70	54065.52	54006.6	58.96673	-31.93327	Kilpala-2019
638228.82	5602271.89	168.4590	53757.17	53833.39	54076.22	54006.6	69.66419	-21.23581	Kilpala-2019
638227.90	5602273.01	168.1662	53757.18	53876.19	54119.01	54006.6	112.44375	21.54375	Kilpala-2019
638227.02	5602271.53	168.1257	53757.20	53893.92	54136.72	54006.6	130.16040	39.26040	Kilpala-2019
638226.85	5602272.27	168.0416	53757.22	53905.21	54147.99	54006.6	141.42553	50.52553	Kilpala-2019
638226.50	5602272.74	167.9467	53757.25	53927.60	54170.35	54006.6	163.78181	72.88181	Kilpala-2019
638225.90	5602273.01	167.8239	53757.25	53967.99	54210.74	54006.6	204.16867	113.26867	Kilpala-2019
638225.73	5602273.97	167.7231	53757.26	54008.26	54251.00	54006.6	244.42246	153.52246	Kilpala-2019
638226.35	5602274.95	167.7563	53757.25	54030.35	54273.10	54006.6	266.51815	175.61815	Kilpala-2019
638225.14	5602273.81	167.6340	53757.23	54056.50	54299.27	54006.6	292.69192	201.79192	Kilpala-2019
638224.34	5602273.76	167.5007	53757.23	54106.54	54349.31	54006.6	342.73019	251.83019	Kilpala-2019
638223.09	5602272.92	167.3498	53757.23	54119.59	54362.36	54006.6	355.78207	264.88207	Kilpala-2019
638221.83	5602273.34	167.1025	53757.23	54151.62	54394.39	54006.6	387.80634	296.90634	Kilpala-2019
638221.79	5602270.06	167.3351	53757.22	54168.25	54411.03	54006.6	404.46581	313.56581	Kilpala-2019
638220.41	5602268.41	167.1844	53757.22	54169.58	54412.36	54006.6	405.80123	314.90123	Kilpala-2019
638219.67	5602268.15	167.0717	53757.23	54148.40	54391.17	54006.6	384.61076	293.71076	Kilpala-2019
638218.92	5602267.44	166.9806	53757.23	54129.27	54372.04	54006.6	365.48271	274.58271	Kilpala-2019
638217.65	5602265.71	166.8537	53757.22	54065.53	54308.31	54006.6	301.75886	210.85886	Kilpala-2019
638216.54	5602264.90	166.7068	53757.23	54036.14	54278.91	54006.5	272.36044	181.46044	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638215.44	5602262.14	166.6630	53757.24	54038.95	54281.71	54006.5	275.17261	184.27261	Kilpala-2019
638214.54	5602261.45	166.5462	53757.25	54037.63	54280.38	54006.5	273.84409	182.94409	Kilpala-2019
638214.05	5602260.86	166.4938	53757.26	54043.96	54286.70	54006.5	280.16606	189.26606	Kilpala-2019
638213.30	5602259.88	166.4177	53757.26	54068.32	54311.06	54006.5	304.52949	213.62949	Kilpala-2019
638211.97	5602259.00	166.2384	53757.27	54094.59	54337.32	54006.5	330.79094	239.89094	Kilpala-2019
638212.27	5602258.82	166.2986	53757.29	54128.30	54371.01	54006.5	364.48266	273.58266	Kilpala-2019
638211.21	5602258.59	166.1311	53757.31	54103.37	54346.06	54006.5	339.53127	248.63127	Kilpala-2019
638209.94	5602258.87	165.9014	53757.30	54107.06	54349.76	54006.5	343.22659	252.32659	Kilpala-2019
638208.46	5602258.44	165.6735	53757.28	54087.20	54329.92	54006.5	323.38523	232.48523	Kilpala-2019
638208.05	5602257.82	165.6368	53757.30	54075.36	54318.06	54006.5	311.52758	220.62758	Kilpala-2019
638206.91	5602259.13	165.3747	53757.32	54058.33	54301.01	54006.5	294.46763	203.56763	Kilpala-2019
638204.96	5602258.77	165.0636	53757.34	54039.87	54282.53	54006.5	275.98472	185.08472	Kilpala-2019
638204.27	5602259.37	164.9149	53757.37	54043.15	54285.78	54006.6	279.22974	188.32974	Kilpala-2019
638203.17	5602259.57	164.7172	53757.37	54032.78	54275.41	54006.6	268.85589	177.95589	Kilpala-2019
638202.17	5602259.33	164.5364	53757.38	54028.33	54270.95	54006.6	264.39406	173.49406	Kilpala-2019
638202.38	5602260.05	164.5376	53757.38	54000.54	54243.16	54006.6	236.60077	145.70077	Kilpala-2019
638200.68	5602262.08	164.0883	53757.38	53981.74	54224.36	54006.6	217.78407	126.88407	Kilpala-2019
638199.35	5602260.89	163.8960	53757.39	53964.41	54207.02	54006.6	200.44642	109.54642	Kilpala-2019
638198.01	5602260.64	163.6484	53757.40	53962.59	54205.19	54006.6	198.61354	107.71354	Kilpala-2019
638198.11	5602259.94	163.7121	53757.40	53944.46	54187.06	54006.6	180.48786	89.58786	Kilpala-2019
638196.94	5602259.50	163.5130	53757.39	53925.60	54168.21	54006.6	161.63669	70.73669	Kilpala-2019
638196.04	5602258.69	163.3928	53757.37	53868.33	54110.96	54006.6	104.38856	13.48856	Kilpala-2019
638195.61	5602260.07	163.2165	53757.34	53869.63	54112.29	54006.6	105.70918	14.80918	Kilpala-2019
638195.46	5602258.81	163.2730	53757.34	53867.11	54109.77	54006.6	103.19606	12.29606	Kilpala-2019
638194.84	5602259.40	163.1128	53757.34	53853.81	54096.47	54006.6	89.89067	-1.00933	Kilpala-2019
638194.84	5602259.67	163.0941	53757.35	53842.25	54084.90	54006.6	78.31909	-12.58091	Kilpala-2019
638194.40	5602258.98	163.0570	53757.37	53832.50	54075.13	54006.6	68.55177	-22.34823	Kilpala-2019
638194.09	5602258.24	163.0496	53757.38	53832.73	54075.35	54006.6	68.77517	-22.12483	Kilpala-2019
638193.23	5602258.99	162.8306	53757.39	53808.89	54051.50	54006.6	44.91806	-45.98194	Kilpala-2019
638192.73	5602260.28	162.6395	53757.37	53790.83	54033.46	54006.6	26.86879	-64.03121	Kilpala-2019
638193.02	5602260.44	162.6845	53757.34	53790.21	54032.87	54006.6	26.27876	-64.62124	Kilpala-2019
638191.73	5602261.71	162.3365	53757.33	53786.88	54029.55	54006.6	22.94699	-67.95301	Kilpala-2019
638191.48	5602263.57	162.1460	53757.32	53792.95	54035.63	54006.6	29.01494	-61.88506	Kilpala-2019
638190.08	5602263.92	161.8362	53757.32	53797.22	54039.90	54006.6	33.27811	-57.62189	Kilpala-2019
638188.95	5602265.18	161.5059	53757.31	53802.61	54045.30	54006.6	38.66653	-52.23347	Kilpala-2019
638188.91	5602266.57	161.3855	53757.30	53825.69	54068.39	54006.6	61.74781	-29.15219	Kilpala-2019
638187.47	5602268.98	160.8856	53757.29	53843.16	54085.87	54006.7	79.20772	-11.69228	Kilpala-2019
638186.04	5602269.18	160.5650	53757.28	53841.47	54084.19	54006.7	77.52127	-13.37873	Kilpala-2019
638184.70	5602270.67	160.1425	53757.26	53859.64	54102.38	54006.7	95.69673	4.79673	Kilpala-2019
638183.74	5602272.55	159.7273	53757.26	53871.17	54113.91	54006.7	107.21006	16.31006	Kilpala-2019
638182.72	5602271.37	159.6374	53757.26	53866.11	54108.85	54006.7	102.15447	11.25447	Kilpala-2019
638182.80	5602269.81	159.8183	53757.27	53869.52	54112.25	54006.7	105.56540	14.66540	Kilpala-2019
638181.02	5602266.17	159.7869	53757.28	53861.65	54104.37	54006.7	97.70280	6.80280	Kilpala-2019
638179.30	5602265.10	159.5374	53757.27	53873.24	54115.97	54006.7	109.30393	18.40393	Kilpala-2019
638177.51	5602265.93	159.1353	53757.25	53889.74	54132.49	54006.7	125.81350	34.91350	Kilpala-2019
638176.51	5602265.93	158.9846	53757.24	53899.14	54141.90	54006.7	135.22150	44.32150	Kilpala-2019
638175.22	5602266.96	158.6846	53757.22	53921.19	54163.97	54006.7	157.28197	66.38197	Kilpala-2019
638173.87	5602265.62	158.6187	53757.24	53924.73	54167.49	54006.7	160.80832	69.90832	Kilpala-2019
638173.03	5602265.21	158.5348	53757.26	53937.13	54179.87	54006.7	173.18943	82.28943	Kilpala-2019
638171.55	5602265.23	158.3102	53757.28	53932.89	54175.61	54006.7	168.92635	78.02635	Kilpala-2019
638170.20	5602264.46	158.1882	53757.31	53918.58	54161.27	54006.7	154.58892	63.68892	Kilpala-2019
638169.18	5602263.14	158.1747	53757.30	53904.85	54147.55	54006.7	140.87592	49.97592	Kilpala-2019
638168.42	5602264.72	157.8937	53757.28	53897.37	54140.09	54006.7	133.40361	42.50361	Kilpala-2019
638166.60	5602267.31	157.3434	53757.27	53883.60	54126.33	54006.7	119.62222	28.72222	Kilpala-2019
638164.46	5602269.46	156.7869	53757.26	53879.46	54122.20	54006.7	115.47307	24.57307	Kilpala-2019
638164.77	5602268.48	156.9399	53757.27	53870.42	54113.15	54006.7	106.43046	15.53046	Kilpala-2019
638164.83	5602268.56	156.9404	53757.28	53869.43	54112.15	54006.7	105.43003	14.53003	Kilpala-2019
638163.30	5602264.83	157.1133	53757.30	53869.96	54112.66	54006.7	105.96271	15.06271	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638162.61	5602263.16	157.1918	53757.32	53871.67	54114.35	54006.7	107.66290	16.76290	Kilpala-2019
638162.13	5602262.24	157.2207	53757.33	53879.01	54121.68	54006.7	114.99834	24.09834	Kilpala-2019
638161.55	5602260.65	157.3087	53757.34	53888.19	54130.85	54006.7	124.17824	33.27824	Kilpala-2019
638160.82	5602262.73	156.9719	53757.33	53897.32	54139.99	54006.7	133.30238	42.40238	Kilpala-2019
638160.98	5602262.91	156.9760	53757.31	53894.72	54137.41	54006.7	130.72144	39.82144	Kilpala-2019
638160.66	5602262.66	156.9558	53757.32	53897.17	54139.85	54006.7	133.16255	42.26255	Kilpala-2019
638160.22	5602262.70	156.8858	53757.34	53902.66	54145.32	54006.7	138.63141	47.73141	Kilpala-2019
638159.74	5602262.61	156.8242	53757.36	53908.75	54151.39	54006.7	144.70110	53.80110	Kilpala-2019
638158.81	5602261.09	156.8544	53757.39	53910.92	54153.53	54006.7	146.84989	55.94989	Kilpala-2019
638158.21	5602260.49	156.8323	53757.40	53908.13	54150.73	54006.7	144.05292	53.15292	Kilpala-2019
638156.69	5602259.92	156.6714	53757.41	53912.26	54154.85	54006.7	148.17399	57.27399	Kilpala-2019
638156.41	5602259.36	156.6929	53757.40	53914.47	54157.07	54006.7	150.39738	59.49738	Kilpala-2019
638154.42	5602258.53	156.4938	53757.39	53925.84	54168.45	54006.7	161.77942	70.87942	Kilpala-2019
638153.44	5602256.16	156.6230	53757.39	53939.96	54182.57	54006.7	175.91436	85.01436	Kilpala-2019
638153.13	5602256.78	156.5131	53757.39	53952.86	54195.47	54006.7	188.80957	97.90957	Kilpala-2019
638152.77	5602254.90	156.6850	53757.39	53965.58	54208.19	54006.6	201.54242	110.64242	Kilpala-2019
638151.20	5602257.12	156.2294	53757.39	53985.95	54228.56	54006.7	221.89453	130.99453	Kilpala-2019
638150.81	5602258.65	155.9966	53757.40	53994.60	54237.20	54006.7	230.52296	139.62296	Kilpala-2019
638149.95	5602257.83	155.9845	53757.42	54020.09	54262.67	54006.7	255.99767	165.09767	Kilpala-2019
638148.09	5602257.76	155.7546	53757.43	54051.50	54294.07	54006.7	287.39557	196.49557	Kilpala-2019
638146.83	5602257.85	155.5815	53757.44	54056.72	54299.28	54006.7	292.60313	201.70313	Kilpala-2019
638146.34	5602256.90	155.6417	53757.47	54081.70	54324.23	54006.7	317.55954	226.65954	Kilpala-2019
638146.39	5602255.16	155.8734	53757.50	54085.68	54328.18	54006.7	321.52260	230.62260	Kilpala-2019
638146.48	5602254.28	155.9982	53757.52	54089.09	54331.57	54006.7	324.91928	234.01928	Kilpala-2019
638146.56	5602254.16	156.0234	53757.55	54094.39	54336.84	54006.6	330.19027	239.29027	Kilpala-2019
638146.42	5602253.49	156.0932	53757.55	54099.03	54341.48	54006.6	334.83510	243.93510	Kilpala-2019
638146.44	5602252.93	156.1681	53757.56	54102.93	54345.37	54006.6	338.72930	247.82930	Kilpala-2019
638145.36	5602253.08	156.0213	53757.56	54114.01	54356.45	54006.6	349.80696	258.90696	Kilpala-2019
638144.22	5602252.49	155.9660	53757.57	54106.66	54349.09	54006.6	342.45016	251.55016	Kilpala-2019
638143.55	5602251.97	155.9585	53757.57	54094.92	54337.35	54006.6	330.71339	239.81339	Kilpala-2019
638142.75	5602248.78	156.3047	53757.58	54084.99	54327.41	54006.6	320.79703	229.89703	Kilpala-2019
638141.88	5602248.90	156.1935	53757.62	54060.88	54303.26	54006.6	296.64533	205.74533	Kilpala-2019
638140.41	5602249.97	155.8810	53757.66	54028.75	54271.09	54006.6	264.46567	173.56567	Kilpala-2019
638140.04	5602249.56	155.8987	53757.69	54028.95	54271.26	54006.6	264.63853	173.73853	Kilpala-2019
638141.33	5602249.12	156.1027	53757.72	54020.53	54262.81	54006.6	256.19314	165.29314	Kilpala-2019
638140.57	5602253.23	155.4350	53757.75	53981.29	54223.54	54006.6	216.89038	125.99038	Kilpala-2019
638138.65	5602253.99	155.0966	53757.79	53934.89	54177.10	54006.7	170.44218	79.54218	Kilpala-2019
638136.35	5602253.26	154.9313	53757.80	53885.78	54127.98	54006.7	121.32533	30.42533	Kilpala-2019
638136.02	5602253.98	154.7826	53757.82	53857.26	54099.44	54006.7	92.77915	1.87915	Kilpala-2019
638134.10	5602253.96	154.5555	53757.81	53842.88	54085.07	54006.7	78.40704	-12.49296	Kilpala-2019
638132.19	5602253.92	154.3330	53757.80	53823.41	54065.61	54006.7	58.94512	-31.95488	Kilpala-2019
638131.38	5602254.45	154.1499	53757.80	53814.76	54056.96	54006.7	50.28974	-40.61026	Kilpala-2019
638131.29	5602253.74	154.2544	53757.79	53817.80	54060.01	54006.7	53.34556	-37.55444	Kilpala-2019
638130.08	5602253.87	154.0885	53757.80	53821.09	54063.29	54006.7	56.62305	-34.27695	Kilpala-2019
638129.68	5602255.59	153.7549	53757.81	53820.71	54062.90	54006.7	56.21807	-34.68193	Kilpala-2019
638128.72	5602256.42	153.4893	53757.83	53817.10	54059.27	54006.7	52.57960	-38.32040	Kilpala-2019
638126.91	5602255.83	153.1933	53757.85	53817.79	54059.94	54006.7	53.24775	-37.65225	Kilpala-2019
638127.16	5602254.70	153.4365	53757.85	53811.74	54053.89	54006.7	47.20825	-43.69175	Kilpala-2019
638126.80	5602258.06	152.7975	53757.86	53808.02	54050.16	54006.7	43.44848	-47.45152	Kilpala-2019
638127.13	5602259.76	152.5853	53757.85	53804.55	54046.70	54006.7	39.97534	-50.92466	Kilpala-2019
638125.94	5602260.61	152.1873	53757.84	53803.96	54046.12	54006.7	39.38374	-51.51626	Kilpala-2019
638125.36	5602260.74	152.0410	53757.84	53823.93	54066.09	54006.7	59.35049	-31.54951	Kilpala-2019
638125.93	5602261.21	152.0855	53757.84	53812.09	54054.25	54006.7	47.50864	-43.39136	Kilpala-2019
638125.72	5602259.87	152.2629	53757.84	53814.06	54056.22	54006.7	49.48916	-41.41084	Kilpala-2019
638125.14	5602259.24	152.2421	53757.85	53815.50	54057.65	54006.7	50.92231	-39.97769	Kilpala-2019
638124.46	5602259.61	152.0341	53757.85	53816.90	54059.05	54006.7	52.31666	-38.58334	Kilpala-2019
638121.88	5602260.50	151.3318	53757.86	53814.70	54056.84	54006.8	50.08961	-40.81039	Kilpala-2019
638121.02	5602259.97	151.2330	53757.88	53815.27	54057.39	54006.7	50.64084	-40.25916	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638120.21	5602259.56	151.1250	53757.91	53814.97	54057.06	54006.7	50.31125	-40.58875	Kilpala-2019
638120.02	5602260.71	150.8974	53757.93	53808.24	54050.31	54006.8	43.55096	-47.34904	Kilpala-2019
638118.92	5602261.31	150.5639	53757.95	53808.41	54050.46	54006.8	43.69190	-47.20810	Kilpala-2019
638118.41	5602261.96	150.3497	53757.96	53802.01	54044.05	54006.8	37.27461	-53.62539	Kilpala-2019
638117.49	5602262.36	150.0883	53757.98	53798.42	54040.44	54006.8	33.65791	-57.24209	Kilpala-2019
638117.02	5602262.66	149.9397	53757.98	53794.74	54036.76	54006.8	29.97370	-60.92630	Kilpala-2019
638116.01	5602263.02	149.6663	53757.97	53779.73	54021.76	54006.8	14.96701	-75.93299	Kilpala-2019
638115.89	5602263.89	149.5019	53758.00	53777.21	54019.21	54006.8	12.40939	-78.49061	Kilpala-2019
638114.61	5602264.90	149.0691	53758.03	53777.54	54019.51	54006.8	12.69640	-78.20360	Kilpala-2019
638113.63	5602264.97	148.8500	53758.04	53778.91	54020.87	54006.8	14.05226	-76.84774	Kilpala-2019
638112.71	5602265.50	148.5713	53758.06	53800.62	54042.56	54006.8	35.73457	-55.16543	Kilpala-2019
638111.69	5602265.93	148.2877	53758.08	53802.76	54044.68	54006.8	37.84736	-53.05264	Kilpala-2019
638111.71	5602267.03	148.1196	53758.11	53812.17	54054.06	54006.8	47.21843	-43.68157	Kilpala-2019
638112.12	5602268.45	147.9831	53758.11	53814.98	54056.87	54006.9	50.01826	-40.88174	Kilpala-2019
638111.46	5602269.04	147.7522	53758.12	53814.91	54056.79	54006.9	49.93108	-40.96892	Kilpala-2019
638111.70	5602267.20	148.0908	53758.11	53813.38	54055.27	54006.8	48.42700	-42.47300	Kilpala-2019
638111.31	5602266.09	148.1823	53758.09	53819.77	54061.68	54006.8	54.84468	-36.05532	Kilpala-2019
638110.54	5602267.36	147.8214	53758.08	53807.98	54049.90	54006.8	43.05153	-47.84847	Kilpala-2019
638108.61	5602267.35	147.4163	53758.06	53819.38	54061.32	54006.9	54.46468	-36.43532	Kilpala-2019
638107.68	5602267.81	147.1495	53758.06	53801.78	54043.72	54006.9	36.85761	-54.04239	Kilpala-2019
638106.76	5602266.08	147.2214	53758.05	53796.10	54038.05	54006.9	31.19833	-59.70167	Kilpala-2019
638105.50	5602265.21	147.0876	53758.05	53800.66	54042.61	54006.8	35.76081	-55.13919	Kilpala-2019
638104.82	5602264.47	147.0560	53758.06	53798.65	54040.59	54006.8	33.74431	-57.15569	Kilpala-2019
638103.76	5602265.83	146.6367	53758.07	53790.21	54032.14	54006.9	25.27983	-65.62017	Kilpala-2019
638102.93	5602265.56	146.5440	53758.09	53782.42	54024.33	54006.9	17.47012	-73.42988	Kilpala-2019
638102.39	5602265.75	146.4280	53758.10	53778.98	54020.88	54006.9	14.01735	-76.88265	Kilpala-2019
638100.71	5602265.05	146.2653	53758.11	53783.64	54025.53	54006.9	18.66922	-72.23078	Kilpala-2019
638099.61	5602266.46	145.8691	53758.13	53792.61	54034.48	54006.9	27.60523	-63.29477	Kilpala-2019
638098.44	5602266.94	145.6044	53758.15	53792.61	54034.46	54006.9	27.57861	-63.32139	Kilpala-2019
638097.34	5602264.83	145.7588	53758.15	53788.02	54029.87	54006.9	23.00341	-67.89659	Kilpala-2019
638097.75	5602265.71	145.6861	53758.16	53792.40	54034.24	54006.9	27.36711	-63.53289	Kilpala-2019
638097.42	5602266.14	145.5650	53758.16	53789.64	54031.48	54006.9	24.60283	-66.29717	Kilpala-2019
638095.90	5602267.75	145.0631	53758.17	53779.12	54020.95	54006.9	14.05606	-76.84394	Kilpala-2019
638093.82	5602268.84	144.5482	53758.19	53774.06	54015.87	54006.9	8.96217	-81.93783	Kilpala-2019
638091.97	5602270.71	143.9420	53758.22	53751.12	53992.90	54006.9	-14.02775	-104.92775	Kilpala-2019
638090.62	5602272.23	143.4844	53758.24	53770.08	54011.84	54006.9	4.89669	-86.00331	Kilpala-2019
638089.19	5602273.20	143.1037	53758.27	53792.80	54034.53	54007.0	27.57554	-63.32446	Kilpala-2019
638086.30	5602269.64	143.1794	53758.28	53799.32	54041.04	54006.9	34.10767	-56.79233	Kilpala-2019
638084.80	5602269.98	142.8744	53758.29	53815.97	54057.68	54006.9	50.74121	-40.15879	Kilpala-2019
638083.20	5602270.05	142.5981	53758.30	53824.75	54066.45	54006.9	59.50680	-31.39320	Kilpala-2019
638082.27	5602269.70	142.5046	53758.31	53834.99	54076.68	54006.9	69.73759	-21.16241	Kilpala-2019
638079.99	5602270.74	141.9595	53758.31	53855.29	54096.98	54007.0	90.02350	-0.87650	Kilpala-2019
638078.29	5602271.43	141.5453	53758.32	53888.00	54129.68	54007.0	122.71313	31.81313	Kilpala-2019
638076.68	5602272.96	141.0030	53758.32	53902.96	54144.64	54007.0	137.65580	46.75580	Kilpala-2019
638074.78	5602273.80	140.4970	53758.32	53893.20	54134.88	54007.0	127.88279	36.98279	Kilpala-2019
638074.57	5602273.52	140.4914	53758.31	53901.86	54143.55	54007.0	136.55419	45.65419	Kilpala-2019
638073.12	5602272.59	140.3166	53758.29	53904.61	54146.32	54007.0	139.32620	48.42620	Kilpala-2019
638072.13	5602272.14	140.1717	53758.28	53923.49	54165.21	54007.0	158.21615	67.31615	Kilpala-2019
638071.23	5602271.71	140.0422	53758.26	53937.06	54178.80	54007.0	171.80625	80.90625	Kilpala-2019
638070.58	5602271.59	139.9232	53758.26	53932.17	54173.91	54007.0	166.91488	76.01488	Kilpala-2019
638070.06	5602272.58	139.6847	53758.27	53935.82	54177.55	54007.0	170.54560	79.64560	Kilpala-2019
638069.12	5602274.09	139.2918	53758.28	53911.28	54153.00	54007.0	145.98097	55.08097	Kilpala-2019
638067.81	5602274.96	138.9083	53758.30	53903.17	54144.87	54007.0	137.83992	46.93992	Kilpala-2019
638066.73	5602276.06	138.5435	53758.30	53890.99	54132.69	54007.0	125.64796	34.74796	Kilpala-2019
638065.67	5602275.08	138.4531	53758.31	53881.06	54122.75	54007.0	115.71164	24.81164	Kilpala-2019
638065.61	5602275.40	138.3994	53758.32	53884.51	54126.19	54007.0	119.14904	28.24904	Kilpala-2019
638065.35	5602274.59	138.4506	53758.33	53881.87	54123.54	54007.0	116.50418	25.60418	Kilpala-2019
638063.72	5602274.90	138.0756	53758.33	53890.59	54132.26	54007.0	125.21625	34.31625	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638062.21	5602276.18	137.6025	53758.34	53901.06	54142.72	54007.1	135.66156	44.76156	Kilpala-2019
638061.88	5602274.60	137.7355	53758.35	53911.83	54153.48	54007.0	146.43212	55.53212	Kilpala-2019
638061.29	5602274.25	137.6584	53758.37	53923.15	54164.78	54007.0	157.73266	66.83266	Kilpala-2019
638061.12	5602275.63	137.4489	53758.37	53922.94	54164.57	54007.1	157.51188	66.61188	Kilpala-2019
638060.65	5602277.48	137.1190	53758.36	53910.75	54152.39	54007.1	145.31662	54.41662	Kilpala-2019
638059.79	5602278.53	136.8117	53758.35	53912.88	54154.53	54007.1	147.44595	56.54595	Kilpala-2019
638058.88	5602279.37	136.5216	53758.33	53897.42	54139.09	54007.1	131.99669	41.09669	Kilpala-2019
638057.48	5602276.10	136.6440	53758.35	53890.78	54132.43	54007.1	125.35592	34.45592	Kilpala-2019
638055.77	5602274.33	136.5119	53758.37	53886.26	54127.89	54007.1	120.82297	29.92297	Kilpala-2019
638054.15	5602274.87	136.1407	53758.38	53867.40	54109.02	54007.1	101.94418	11.04418	Kilpala-2019
638054.15	5602274.79	136.1505	53758.40	53862.24	54103.84	54007.1	96.76477	5.86477	Kilpala-2019
638052.63	5602274.83	136.0056	53758.40	53862.48	54104.08	54007.1	97.00380	6.10380	Kilpala-2019
638051.16	5602275.35	135.8064	53758.41	53851.44	54093.03	54007.1	85.94936	-4.95064	Kilpala-2019
638050.35	5602273.78	135.9242	53758.39	53856.98	54098.59	54007.1	91.52043	0.62043	Kilpala-2019
638049.02	5602273.67	135.8152	53758.37	53865.07	54106.70	54007.1	99.63064	8.73064	Kilpala-2019
638047.70	5602273.38	135.7293	53758.38	53868.09	54109.71	54007.1	102.64217	11.74217	Kilpala-2019
638046.62	5602272.83	135.6974	53758.39	53873.62	54115.23	54007.1	108.16570	17.26570	Kilpala-2019
638045.71	5602271.41	135.7882	53758.40	53893.15	54134.75	54007.1	127.69565	36.79565	Kilpala-2019
638044.36	5602270.73	135.7477	53758.41	53914.27	54155.86	54007.0	148.81001	57.91001	Kilpala-2019
638044.11	5602269.53	135.9249	53758.42	53943.17	54184.75	54007.0	177.71005	86.81005	Kilpala-2019
638043.81	5602266.61	136.4334	53758.43	53966.20	54207.77	54007.0	200.75590	109.85590	Kilpala-2019
638042.99	5602262.40	137.1331	53758.43	53977.22	54218.79	54007.0	211.81307	120.91307	Kilpala-2019
638041.20	5602262.02	137.0438	53758.44	53958.49	54200.05	54007.0	193.07581	102.17581	Kilpala-2019
638039.73	5602261.12	137.0796	53758.47	53952.54	54194.07	54007.0	187.10332	96.20332	Kilpala-2019
638038.24	5602261.01	136.9680	53758.50	53979.43	54220.93	54007.0	213.96378	123.06378	Kilpala-2019
638037.70	5602262.29	136.6824	53758.52	53995.12	54236.60	54007.0	229.62213	138.72213	Kilpala-2019
638036.34	5602262.81	136.4646	53758.54	54004.46	54245.92	54007.0	238.93697	148.03697	Kilpala-2019
638036.02	5602263.03	136.3950	53758.54	54003.20	54244.66	54007.0	237.67488	146.77488	Kilpala-2019
638035.37	5602262.87	136.3668	53758.55	54000.59	54242.04	54007.0	235.05608	144.15608	Kilpala-2019
638034.36	5602263.27	136.2020	53758.54	54001.75	54243.21	54007.0	236.22211	145.32211	Kilpala-2019
638032.43	5602261.79	136.3071	53758.53	53995.20	54236.67	54007.0	229.69472	138.79472	Kilpala-2019
639608.38	5602746.94	71.4296	53757.96	53640.96	53883.00	54013.8	-130.79773	-221.69773	Kilpala-2019
639608.27	5602746.83	71.4503	53757.94	53641.03	53883.09	54013.8	-130.70652	-221.60652	Kilpala-2019
639607.01	5602745.53	71.6910	53757.91	53647.16	53889.25	54013.8	-124.53238	-215.43238	Kilpala-2019
639605.39	5602743.70	72.0176	53757.90	53664.44	53906.54	54013.8	-107.22311	-198.12311	Kilpala-2019
639603.50	5602742.31	72.3114	53757.89	53677.35	53919.46	54013.7	-94.28594	-185.18594	Kilpala-2019
639601.78	5602740.69	72.7329	53757.88	53687.73	53929.85	54013.7	-83.87480	-174.77480	Kilpala-2019
639599.72	5602739.22	73.2257	53757.87	53699.55	53941.68	54013.7	-72.02170	-162.92170	Kilpala-2019
639597.71	5602737.94	73.6630	53757.87	53713.52	53955.65	54013.7	-58.03093	-148.93093	Kilpala-2019
639595.23	5602736.76	74.1011	53757.86	53739.96	53982.10	54013.7	-31.55961	-122.45961	Kilpala-2019
639592.64	5602735.56	74.5437	53757.86	53773.48	54015.62	54013.6	1.98214	-88.91786	Kilpala-2019
639590.25	5602734.60	74.8661	53757.86	53792.78	54034.92	54013.6	21.29932	-69.60068	Kilpala-2019
639587.86	5602733.26	75.2574	53757.84	53801.31	54043.47	54013.6	29.86987	-61.03013	Kilpala-2019
639585.57	5602732.47	75.5190	53757.82	53797.54	54039.72	54013.6	26.13456	-64.76544	Kilpala-2019
639583.29	5602731.22	75.8849	53757.84	53793.01	54035.17	54013.6	21.60385	-69.29615	Kilpala-2019
639580.97	5602730.07	76.2289	53757.87	53798.95	54041.08	54013.5	27.53224	-63.36776	Kilpala-2019
639578.51	5602728.28	76.7229	53757.87	53810.45	54052.58	54013.5	39.05746	-51.84254	Kilpala-2019
639576.12	5602727.16	77.0614	53757.86	53817.14	54059.28	54013.5	45.77573	-45.12427	Kilpala-2019
639573.85	5602726.28	77.3408	53757.86	53828.32	54070.46	54013.5	56.97121	-33.92879	Kilpala-2019
639571.35	5602725.02	77.7141	53757.85	53847.79	54089.94	54013.5	76.47118	-14.42882	Kilpala-2019
639568.76	5602724.03	78.0288	53757.84	53857.62	54099.78	54013.5	86.32868	-4.57132	Kilpala-2019
639566.13	5602723.89	78.1070	53757.82	53859.64	54101.82	54013.4	88.37657	-2.52343	Kilpala-2019
639563.79	5602723.71	78.1307	53757.83	53856.78	54098.95	54013.4	85.51259	-5.38741	Kilpala-2019
639561.34	5602721.36	78.6442	53757.84	53845.94	54088.10	54013.4	74.69057	-16.20943	Kilpala-2019
639558.76	5602720.29	78.8668	53757.82	53821.00	54063.18	54013.4	49.78594	-41.11406	Kilpala-2019
639556.25	5602719.23	79.0873	53757.79	53790.94	54033.15	54013.4	19.77106	-71.12894	Kilpala-2019
639553.60	5602718.21	79.2973	53757.79	53759.31	54001.52	54013.4	-11.84397	-102.74397	Kilpala-2019
639550.61	5602717.51	79.4322	53757.79	53737.58	53979.79	54013.4	-33.56160	-124.46160	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639547.80	5602716.79	79.5725	53757.77	53718.16	53960.39	54013.3	-52.94937	-143.84937	Kilpala-2019
639545.20	5602715.61	79.8007	53757.74	53713.61	53955.87	54013.3	-57.45337	-148.35337	Kilpala-2019
639542.51	5602715.64	79.7713	53757.73	53716.71	53958.98	54013.3	-54.33891	-145.23891	Kilpala-2019
639539.80	5602715.30	79.7574	53757.71	53720.23	53962.52	54013.3	-50.79250	-141.69250	Kilpala-2019
639537.06	5602715.00	79.7340	53757.71	53727.29	53969.58	54013.3	-43.72644	-134.62644	Kilpala-2019
639534.44	5602714.58	79.7433	53757.70	53731.71	53974.01	54013.3	-39.28927	-130.18927	Kilpala-2019
639531.64	5602714.20	79.7415	53757.70	53736.25	53978.55	54013.3	-34.74220	-125.64220	Kilpala-2019
639528.75	5602714.78	79.5203	53757.69	53726.04	53968.35	54013.3	-44.94464	-135.84464	Kilpala-2019
639525.83	5602713.91	79.6315	53757.70	53739.66	53981.96	54013.3	-31.32235	-122.22235	Kilpala-2019
639522.96	5602713.91	79.5451	53757.72	53758.18	54000.46	54013.3	-12.81892	-103.71892	Kilpala-2019
639520.08	5602713.58	79.5382	53757.72	53775.16	54017.44	54013.3	4.16798	-86.73202	Kilpala-2019
639517.27	5602712.64	79.6959	53757.72	53787.12	54029.40	54013.3	16.14156	-74.75844	Kilpala-2019
639514.61	5602711.90	79.8868	53757.72	53791.67	54033.95	54013.2	20.70491	-70.19509	Kilpala-2019
639511.96	5602711.17	80.0879	53757.72	53792.30	54034.58	54013.2	21.34847	-69.55153	Kilpala-2019
639509.32	5602710.76	80.2143	53757.70	53792.99	54035.29	54013.2	22.06875	-68.83125	Kilpala-2019
639506.63	5602711.97	79.8917	53757.67	53808.82	54051.15	54013.2	37.92068	-52.97932	Kilpala-2019
639504.05	5602712.98	79.6058	53757.69	53838.71	54081.02	54013.2	67.78418	-23.11582	Kilpala-2019
639501.35	5602711.08	80.1730	53757.72	53868.32	54110.60	54013.2	97.39227	6.49227	Kilpala-2019
639498.63	5602710.94	80.2318	53757.70	53883.96	54126.26	54013.2	113.05982	22.15982	Kilpala-2019
639495.88	5602711.28	80.1412	53757.68	53881.68	54124.00	54013.2	110.80153	19.90153	Kilpala-2019
639493.17	5602711.65	80.0344	53757.67	53879.68	54122.01	54013.2	108.81262	17.91262	Kilpala-2019
639490.48	5602711.46	80.0280	53757.66	53872.33	54114.67	54013.2	101.47858	10.57858	Kilpala-2019
639487.75	5602712.41	79.6207	53757.66	53865.82	54108.16	54013.2	94.95940	4.05940	Kilpala-2019
639484.99	5602712.09	79.6417	53757.66	53864.81	54107.15	54013.2	93.95676	3.05676	Kilpala-2019
639482.30	5602711.17	79.8847	53757.65	53867.84	54110.19	54013.2	97.01227	6.11227	Kilpala-2019
639479.49	5602710.18	80.1644	53757.63	53867.44	54109.81	54013.2	96.64929	5.74929	Kilpala-2019
639476.64	5602709.49	80.3470	53757.62	53869.33	54111.71	54013.1	98.56260	7.66260	Kilpala-2019
639473.66	5602708.98	80.4692	53757.60	53868.57	54110.97	54013.1	97.83385	6.93385	Kilpala-2019
639470.70	5602708.75	80.4911	53757.60	53865.25	54107.65	54013.1	94.52126	3.62126	Kilpala-2019
639467.74	5602708.84	80.3985	53757.59	53862.30	54104.71	54013.1	91.58435	0.68435	Kilpala-2019
639464.98	5602708.53	80.5604	53757.59	53879.14	54121.55	54013.1	108.43540	17.53540	Kilpala-2019
639462.31	5602708.34	80.6733	53757.58	53884.19	54126.61	54013.1	113.50449	22.60449	Kilpala-2019
639459.81	5602706.50	81.4441	53757.58	53887.81	54130.23	54013.1	117.15733	26.25733	Kilpala-2019
639457.06	5602707.65	81.0223	53757.57	53889.21	54131.64	54013.1	118.55700	27.65700	Kilpala-2019
639454.56	5602707.29	81.2013	53757.57	53895.69	54138.12	54013.1	125.04819	34.14819	Kilpala-2019
639452.07	5602706.15	81.6931	53757.57	53895.32	54137.75	54013.0	124.70079	33.80079	Kilpala-2019
639449.65	5602705.94	81.8115	53757.56	53887.72	54130.16	54013.0	117.11961	26.21961	Kilpala-2019
639447.81	5602706.35	81.6729	53757.54	53882.42	54124.88	54013.0	111.83795	20.93795	Kilpala-2019
639448.25	5602703.95	82.6298	53757.54	53884.63	54127.09	54013.0	114.08213	23.18213	Kilpala-2019
639448.14	5602704.54	82.3946	53757.53	53884.38	54126.85	54013.0	113.83373	22.93373	Kilpala-2019
639448.69	5602703.67	82.7359	53757.53	53884.20	54126.67	54013.0	113.66519	22.76519	Kilpala-2019
639448.84	5602703.52	82.7939	53757.54	53883.90	54126.36	54013.0	113.35703	22.45703	Kilpala-2019
639448.93	5602703.74	82.7044	53757.53	53884.47	54126.94	54013.0	113.93359	23.03359	Kilpala-2019
639448.95	5602703.86	82.6559	53757.51	53884.35	54126.84	54013.0	113.83178	22.93178	Kilpala-2019
639449.04	5602703.97	82.6105	53757.51	53885.42	54127.91	54013.0	114.89996	23.99996	Kilpala-2019
639449.05	5602704.10	82.5582	53757.50	53886.61	54129.11	54013.0	116.09802	25.19802	Kilpala-2019
639448.62	5602704.12	82.5563	53757.51	53887.15	54129.64	54013.0	116.62875	25.72875	Kilpala-2019
639448.63	5602704.14	82.5482	53757.53	53882.46	54124.93	54013.0	111.91844	21.01844	Kilpala-2019
639448.61	5602704.37	82.4562	53757.51	53881.54	54124.03	54013.0	111.01511	20.11511	Kilpala-2019
639448.29	5602705.14	82.1517	53757.49	53878.20	54120.71	54013.0	107.68457	16.78457	Kilpala-2019
639448.22	5602705.46	82.0243	53757.51	53880.92	54123.41	54013.0	110.38004	19.48004	Kilpala-2019
639448.12	5602705.30	82.0899	53757.53	53882.40	54124.87	54013.0	111.84263	20.94263	Kilpala-2019
639447.81	5602705.83	81.8816	53757.51	53881.62	54124.11	54013.0	111.07558	20.17558	Kilpala-2019
639447.28	5602706.45	81.6402	53757.48	53881.89	54124.41	54013.0	111.36774	20.46774	Kilpala-2019
639447.37	5602706.81	81.4944	53757.48	53880.18	54122.70	54013.0	109.65225	18.75225	Kilpala-2019
639447.13	5602706.34	81.6865	53757.48	53883.10	54125.62	54013.0	112.57971	21.67971	Kilpala-2019
639446.63	5602706.00	81.8300	53757.48	53879.05	54121.57	54013.0	108.53589	17.63589	Kilpala-2019
639446.34	5602706.82	81.5049	53757.49	53881.52	54124.03	54013.0	110.98454	20.08454	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639445.92	5602708.34	80.9004	53757.48	53879.56	54122.08	54013.1	109.01322	18.11322	Kilpala-2019
639445.68	5602709.63	80.3857	53757.47	53882.69	54125.22	54013.1	112.13485	21.23485	Kilpala-2019
639445.73	5602709.64	80.3810	53757.47	53880.15	54122.68	54013.1	109.59458	18.69458	Kilpala-2019
639445.71	5602709.59	80.4013	53757.46	53882.15	54124.69	54013.1	111.60536	20.70536	Kilpala-2019
639445.90	5602709.48	80.4429	53757.46	53882.04	54124.58	54013.1	111.49653	20.59653	Kilpala-2019
639445.86	5602709.41	80.4715	53757.45	53882.65	54125.20	54013.1	112.11765	21.21765	Kilpala-2019
639445.15	5602709.29	80.5295	53757.45	53878.96	54121.51	54013.1	108.43109	17.53109	Kilpala-2019
639443.55	5602709.25	80.5676	53757.45	53880.89	54123.44	54013.1	110.36545	19.46545	Kilpala-2019
639441.36	5602708.71	80.8442	53757.45	53879.86	54122.41	54013.1	109.34934	18.44934	Kilpala-2019
639439.20	5602708.43	81.0191	53757.45	53883.04	54125.59	54013.1	112.53941	21.63941	Kilpala-2019
639436.95	5602708.16	81.1906	53757.45	53878.87	54121.42	54013.0	108.37954	17.47954	Kilpala-2019
639435.51	5602707.33	81.5545	53757.45	53857.90	54100.45	54013.0	87.42541	-3.47459	Kilpala-2019
639434.62	5602704.12	82.8208	53757.45	53806.98	54049.53	54013.0	36.55370	-54.34630	Kilpala-2019
639434.76	5602702.77	83.3404	53757.46	53796.79	54039.33	54013.0	26.37264	-64.52736	Kilpala-2019
639434.64	5602702.09	83.6058	53757.45	53799.27	54041.82	54012.9	28.87266	-62.02734	Kilpala-2019
639435.27	5602701.23	83.9280	53757.44	53805.04	54047.60	54012.9	34.66342	-56.23658	Kilpala-2019
639434.47	5602700.73	84.1347	53757.43	53799.64	54042.21	54012.9	29.28251	-61.61749	Kilpala-2019
639432.71	5602699.94	84.4657	53757.42	53761.88	54004.46	54012.9	-8.45202	-99.35202	Kilpala-2019
639431.21	5602697.16	85.5465	53757.42	53732.25	53974.83	54012.9	-38.03916	-128.93916	Kilpala-2019
639430.75	5602694.77	86.4595	53757.42	53734.25	53976.83	54012.8	-36.00439	-126.90439	Kilpala-2019
639430.17	5602694.03	86.7432	53757.41	53732.68	53975.27	54012.8	-37.55273	-128.45273	Kilpala-2019
639429.56	5602693.11	87.0936	53757.40	53710.21	53952.81	54012.8	-59.99851	-150.89851	Kilpala-2019
639427.95	5602692.02	87.5068	53757.38	53678.88	53921.50	54012.8	-91.28995	-182.18995	Kilpala-2019
639426.32	5602689.99	88.2647	53757.36	53662.02	53904.66	54012.8	-108.09841	-198.99841	Kilpala-2019
639424.91	5602688.37	88.8612	53757.38	53670.46	53913.08	54012.7	-99.65325	-190.55325	Kilpala-2019
639424.31	5602687.91	89.0280	53757.40	53676.08	53918.68	54012.7	-94.04578	-184.94578	Kilpala-2019
639423.55	5602685.41	89.9441	53757.39	53667.06	53909.67	54012.7	-103.01989	-193.91989	Kilpala-2019
639422.74	5602683.92	90.4826	53757.37	53667.56	53910.19	54012.7	-102.47799	-193.37799	Kilpala-2019
639422.52	5602683.13	90.7694	53757.37	53669.92	53912.55	54012.7	-100.10676	-191.00676	Kilpala-2019
639422.60	5602682.41	91.0346	53757.36	53678.99	53921.63	54012.6	-91.01699	-181.91699	Kilpala-2019
639421.32	5602679.53	92.0653	53757.36	53676.82	53919.46	54012.6	-93.14549	-184.04549	Kilpala-2019
639420.80	5602668.50	96.0673	53757.37	53678.39	53921.02	54012.5	-91.43387	-182.33387	Kilpala-2019
639422.01	5602668.06	96.2742	53757.36	53682.97	53925.61	54012.4	-86.83902	-177.73902	Kilpala-2019
639421.92	5602666.24	96.8743	53757.34	53681.69	53924.35	54012.4	-88.07559	-178.97559	Kilpala-2019
639422.13	5602666.69	96.7473	53757.35	53681.25	53923.90	54012.4	-88.53119	-179.43119	Kilpala-2019
639421.94	5602667.70	96.4031	53757.37	53685.96	53928.59	54012.4	-83.85401	-174.75401	Kilpala-2019
639421.27	5602668.04	96.2528	53757.36	53687.67	53930.31	54012.4	-82.13803	-173.03803	Kilpala-2019
639420.15	5602669.17	95.7997	53757.34	53689.71	53932.37	54012.5	-80.09237	-170.99237	Kilpala-2019
639419.46	5602670.14	95.4235	53757.34	53689.76	53932.42	54012.5	-80.05488	-170.95488	Kilpala-2019
639419.35	5602674.73	93.7609	53757.33	53693.27	53935.94	54012.5	-76.59725	-167.49725	Kilpala-2019
639418.81	5602673.94	94.0307	53757.32	53694.16	53936.84	54012.5	-75.68583	-166.58583	Kilpala-2019
639418.61	5602673.60	94.1474	53757.31	53692.15	53934.84	54012.5	-77.68097	-168.58097	Kilpala-2019
639418.04	5602671.51	94.8825	53757.30	53693.07	53935.77	54012.5	-76.72191	-167.62191	Kilpala-2019
639417.58	5602668.97	95.7804	53757.29	53696.30	53939.01	54012.5	-73.44695	-164.34695	Kilpala-2019
639417.05	5602669.43	95.5983	53757.29	53701.48	53944.19	54012.5	-68.27257	-159.17257	Kilpala-2019
639417.06	5602667.92	96.1397	53757.30	53701.20	53943.90	54012.4	-68.54215	-159.44215	Kilpala-2019
639416.84	5602669.79	95.4626	53757.30	53702.88	53945.58	54012.5	-66.88720	-157.78720	Kilpala-2019
639417.39	5602668.46	95.9571	53757.29	53699.33	53942.04	54012.4	-70.40982	-161.30982	Kilpala-2019
639417.05	5602665.67	96.8501	53757.27	53703.91	53946.64	54012.4	-65.77422	-156.67422	Kilpala-2019
639417.94	5602664.03	97.3663	53757.24	53702.06	53944.82	54012.4	-67.57570	-158.47570	Kilpala-2019
639417.24	5602664.54	97.1910	53757.24	53701.86	53944.62	54012.4	-67.78100	-158.68100	Kilpala-2019
639420.91	5602660.68	98.4990	53757.25	53700.52	53943.27	54012.4	-69.08808	-159.98808	Kilpala-2019
639421.81	5602654.13	100.5162	53757.24	53706.59	53949.35	54012.3	-62.92999	-153.82999	Kilpala-2019
639420.94	5602655.46	100.0655	53757.23	53703.86	53946.63	54012.3	-65.66556	-156.56556	Kilpala-2019
639421.18	5602655.30	100.1274	53757.23	53702.44	53945.21	54012.3	-67.08376	-157.98376	Kilpala-2019
639419.64	5602652.27	100.9406	53757.24	53703.12	53945.88	54012.3	-66.37690	-157.27690	Kilpala-2019
639417.84	5602653.03	100.6182	53757.22	53701.70	53944.48	54012.3	-67.78492	-158.68492	Kilpala-2019
639417.58	5602653.35	100.5143	53757.19	53703.41	53946.22	54012.3	-66.04845	-156.94845	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639416.96	5602654.02	100.2941	53757.19	53702.34	53945.15	54012.3	-67.12575	-158.02575	Kilpala-2019
639416.35	5602654.21	100.2163	53757.18	53704.39	53947.21	54012.3	-65.06736	-155.96736	Kilpala-2019
639416.03	5602654.74	100.0482	53757.16	53702.11	53944.95	54012.3	-67.33332	-158.23332	Kilpala-2019
639415.68	5602654.30	100.1660	53757.14	53706.25	53949.11	54012.3	-63.16772	-154.06772	Kilpala-2019
639414.85	5602656.18	99.5806	53757.15	53702.56	53945.41	54012.3	-66.88917	-157.78917	Kilpala-2019
639413.61	5602655.74	99.6669	53757.16	53700.19	53943.03	54012.3	-69.26263	-160.16263	Kilpala-2019
639412.39	5602653.56	100.2683	53757.15	53703.67	53946.52	54012.3	-65.74546	-156.64546	Kilpala-2019
639411.83	5602653.31	100.3224	53757.13	53701.44	53944.31	54012.3	-67.95190	-158.85190	Kilpala-2019
639412.05	5602653.00	100.4218	53757.11	53699.23	53942.12	54012.3	-70.13846	-161.03846	Kilpala-2019
639412.03	5602651.83	100.7669	53757.09	53707.18	53950.09	54012.2	-62.15455	-153.05455	Kilpala-2019
639412.04	5602651.45	100.8796	53757.09	53711.01	53953.92	54012.2	-58.32005	-149.22005	Kilpala-2019
639412.17	5602651.40	100.8990	53757.08	53711.45	53954.37	54012.2	-57.86959	-148.76959	Kilpala-2019
639411.03	5602650.91	101.0033	53757.07	53715.41	53958.34	54012.2	-53.89258	-144.79258	Kilpala-2019
639411.01	5602649.67	101.3690	53757.06	53715.64	53958.58	54012.2	-53.63784	-144.53784	Kilpala-2019
639410.33	5602649.60	101.3655	53757.05	53716.90	53959.85	54012.2	-52.36629	-143.26629	Kilpala-2019
639410.48	5602649.58	101.3767	53757.03	53719.77	53962.74	54012.2	-49.47621	-140.37621	Kilpala-2019
639411.70	5602648.79	101.6537	53757.04	53723.55	53966.51	54012.2	-45.69812	-136.59812	Kilpala-2019
639411.65	5602653.02	100.4017	53757.05	53731.18	53974.13	54012.3	-38.12827	-129.02827	Kilpala-2019
639411.86	5602650.00	101.3018	53757.03	53735.10	53978.07	54012.2	-34.15265	-125.05265	Kilpala-2019
639411.64	5602648.53	101.7284	53757.01	53737.59	53980.58	54012.2	-31.62497	-122.52497	Kilpala-2019
639410.05	5602647.12	102.0882	53757.01	53733.66	53976.65	54012.2	-35.53657	-126.43657	Kilpala-2019
639409.10	5602646.38	102.2728	53757.01	53725.72	53968.71	54012.2	-43.46680	-134.36680	Kilpala-2019
639407.61	5602645.67	102.4290	53757.00	53722.77	53965.77	54012.2	-46.39682	-137.29682	Kilpala-2019
639407.42	5602646.13	102.2864	53756.99	53725.97	53968.98	54012.2	-43.19208	-134.09208	Kilpala-2019
639407.94	5602645.17	102.5885	53756.98	53725.34	53968.36	54012.2	-43.80123	-134.70123	Kilpala-2019
639407.84	5602644.36	102.8242	53756.96	53723.19	53966.23	54012.2	-45.92152	-136.82152	Kilpala-2019
639407.31	5602641.11	103.6940	53756.96	53723.26	53966.30	54012.1	-45.81430	-136.71430	Kilpala-2019
639407.57	5602639.94	103.9843	53756.96	53720.75	53963.79	54012.1	-48.31240	-139.21240	Kilpala-2019
639406.86	5602639.21	104.1356	53756.94	53719.45	53962.51	54012.1	-49.58403	-140.48403	Kilpala-2019
639406.00	5602640.07	103.8988	53756.91	53717.50	53960.59	54012.1	-51.51206	-142.41206	Kilpala-2019
639405.47	5602639.82	103.9409	53756.90	53720.92	53964.02	54012.1	-48.07888	-138.97888	Kilpala-2019
639404.80	5602638.48	104.2422	53756.89	53715.89	53959.00	54012.1	-53.08415	-143.98415	Kilpala-2019
639403.87	5602637.66	104.4100	53756.88	53717.48	53960.60	54012.1	-51.47454	-142.37454	Kilpala-2019
639402.59	5602637.98	104.2898	53756.87	53718.93	53962.06	54012.1	-50.01646	-140.91646	Kilpala-2019
639401.60	5602637.78	104.3058	53756.85	53715.51	53958.66	54012.1	-53.41325	-144.31325	Kilpala-2019
639401.60	5602638.25	104.1910	53756.82	53711.19	53954.37	54012.1	-57.70819	-148.60819	Kilpala-2019
639401.72	5602638.08	104.2365	53756.80	53717.84	53961.04	54012.1	-51.03654	-141.93654	Kilpala-2019
639401.98	5602637.62	104.3574	53756.78	53713.39	53956.61	54012.1	-55.46200	-146.36200	Kilpala-2019
639400.56	5602637.31	104.3864	53756.78	53717.52	53960.74	54012.1	-51.32715	-142.22715	Kilpala-2019
639400.35	5602637.55	104.3208	53756.78	53717.06	53960.28	54012.1	-51.78944	-142.68944	Kilpala-2019
639399.43	5602636.95	104.4378	53756.75	53720.28	53963.53	54012.1	-48.53208	-139.43208	Kilpala-2019
639398.31	5602637.42	104.2856	53756.71	53715.19	53958.48	54012.1	-53.58577	-144.48577	Kilpala-2019
639397.52	5602639.14	103.8350	53756.70	53712.76	53956.06	54012.1	-56.02308	-146.92308	Kilpala-2019
639396.51	5602641.12	103.3106	53756.68	53717.78	53961.10	54012.1	-51.00295	-141.90295	Kilpala-2019
639395.78	5602640.28	103.4932	53756.68	53710.21	53953.53	54012.1	-58.56326	-149.46326	Kilpala-2019
639394.42	5602639.85	103.5530	53756.67	53717.00	53960.33	54012.1	-51.75723	-142.65723	Kilpala-2019
639393.75	5602638.46	103.8765	53756.64	53716.52	53959.88	54012.1	-52.19171	-143.09171	Kilpala-2019
639393.13	5602638.08	103.9452	53756.61	53714.53	53957.92	54012.1	-54.14712	-145.04712	Kilpala-2019
639393.18	5602632.24	105.4027	53756.61	53715.95	53959.34	54012.0	-52.66503	-143.56503	Kilpala-2019
639393.41	5602632.37	105.3813	53756.60	53721.15	53964.55	54012.0	-47.45658	-138.35658	Kilpala-2019
639392.61	5602631.82	105.4800	53756.59	53713.48	53956.89	54012.0	-55.11015	-146.01015	Kilpala-2019
639391.24	5602637.74	103.9449	53756.59	53720.63	53964.04	54012.1	-48.02199	-138.92199	Kilpala-2019
639390.80	5602636.94	104.1235	53756.58	53717.56	53960.98	54012.1	-51.07315	-141.97315	Kilpala-2019
639389.99	5602635.17	104.5248	53756.59	53708.47	53951.88	54012.0	-60.15375	-151.05375	Kilpala-2019
639390.29	5602632.87	105.1083	53756.60	53713.12	53956.52	54012.0	-55.48961	-146.38961	Kilpala-2019
639389.92	5602632.66	105.1427	53756.61	53718.40	53961.79	54012.0	-50.21711	-141.11711	Kilpala-2019
639389.72	5602631.70	105.3706	53756.62	53719.56	53962.94	54012.0	-49.05680	-139.95680	Kilpala-2019
639388.94	5602629.37	105.9084	53756.62	53709.91	53953.29	54012.0	-58.68159	-149.58159	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639388.20	5602628.60	106.0617	53756.61	53709.39	53952.78	54012.0	-59.18294	-150.08294	Kilpala-2019
639387.54	5602627.67	106.2578	53756.61	53714.12	53957.51	54012.0	-54.44268	-145.34268	Kilpala-2019
639387.54	5602626.32	106.5901	53756.61	53716.31	53959.70	54011.9	-52.23842	-143.13842	Kilpala-2019
639386.91	5602624.42	107.0251	53756.63	53724.88	53968.25	54011.9	-43.66797	-134.56797	Kilpala-2019
639386.25	5602624.47	106.9785	53756.65	53738.99	53982.34	54011.9	-29.57809	-120.47809	Kilpala-2019
639383.32	5602626.78	106.2626	53756.65	53749.72	53993.07	54011.9	-18.87054	-109.77054	Kilpala-2019
639384.11	5602622.78	107.2802	53756.65	53756.25	53999.60	54011.9	-12.29901	-103.19901	Kilpala-2019
639383.86	5602619.78	107.9997	53756.66	53759.33	54002.67	54011.9	-9.19734	-100.09734	Kilpala-2019
639382.93	5602620.02	107.8905	53756.67	53756.67	54000.00	54011.9	-11.86935	-102.76935	Kilpala-2019
639381.20	5602617.17	108.4598	53756.67	53748.26	53991.59	54011.8	-20.24931	-111.14931	Kilpala-2019
639382.08	5602615.79	108.7563	53756.67	53744.57	53987.90	54011.8	-23.92764	-114.82764	Kilpala-2019
639382.69	5602616.20	108.7193	53756.66	53736.62	53979.96	54011.8	-31.87149	-122.77149	Kilpala-2019
639382.56	5602617.44	108.4885	53756.64	53734.73	53978.09	54011.8	-33.75235	-124.65235	Kilpala-2019
639383.29	5602611.39	109.6299	53756.63	53729.89	53973.26	54011.8	-38.52915	-129.42915	Kilpala-2019
639382.53	5602609.76	109.8679	53756.62	53718.59	53961.97	54011.8	-49.80475	-140.70475	Kilpala-2019
639382.85	5602608.37	110.1437	53756.61	53711.41	53954.80	54011.8	-56.96247	-147.86247	Kilpala-2019
639382.60	5602607.73	110.2387	53756.59	53706.75	53950.16	54011.8	-61.59687	-152.49687	Kilpala-2019
639381.99	5602606.78	110.3578	53756.59	53703.90	53947.31	54011.7	-64.43867	-155.33867	Kilpala-2019
639382.10	5602606.20	110.4708	53756.58	53703.84	53947.26	54011.7	-64.48356	-155.38356	Kilpala-2019
639381.82	5602606.05	110.4732	53756.56	53702.36	53945.80	54011.7	-65.94233	-156.84233	Kilpala-2019
639382.16	5602605.94	110.5225	53756.54	53712.73	53956.19	54011.7	-55.55126	-146.45126	Kilpala-2019
639380.19	5602603.92	110.7006	53756.52	53704.61	53948.09	54011.7	-63.63446	-154.53446	Kilpala-2019
639379.93	5602601.09	111.1654	53756.50	53693.20	53936.70	54011.7	-75.00021	-165.90021	Kilpala-2019
639379.47	5602600.56	111.2100	53756.49	53686.91	53930.42	54011.7	-81.27597	-172.17597	Kilpala-2019
639378.82	5602599.11	111.3897	53756.47	53692.93	53936.46	54011.7	-75.22406	-166.12406	Kilpala-2019
639379.68	5602598.08	111.6581	53756.49	53692.70	53936.21	54011.7	-75.46451	-166.36451	Kilpala-2019
639381.33	5602597.35	111.9665	53756.52	53696.91	53940.39	54011.7	-71.27668	-162.17668	Kilpala-2019
639381.72	5602594.19	112.5710	53756.50	53703.82	53947.32	54011.6	-64.31869	-155.21869	Kilpala-2019
639379.63	5602591.57	112.8044	53756.47	53704.71	53948.24	54011.6	-63.37777	-154.27777	Kilpala-2019
639378.09	5602591.49	112.6314	53756.50	53697.76	53941.26	54011.6	-70.35896	-161.25896	Kilpala-2019
639376.91	5602591.25	112.5346	53756.53	53685.30	53928.77	54011.6	-82.84820	-173.74820	Kilpala-2019
639375.48	5602591.22	112.3654	53756.51	53677.98	53921.47	54011.6	-90.14971	-181.04971	Kilpala-2019
639375.38	5602589.29	112.7395	53756.49	53670.15	53913.66	54011.6	-97.94182	-188.84182	Kilpala-2019
639375.68	5602587.79	113.0760	53756.49	53676.45	53919.96	54011.6	-91.62744	-182.52744	Kilpala-2019
639375.65	5602586.88	113.2544	53756.50	53688.14	53931.64	54011.6	-79.93898	-170.83898	Kilpala-2019
639375.17	5602585.02	113.5690	53756.49	53690.57	53934.08	54011.6	-77.48219	-168.38219	Kilpala-2019
639375.90	5602583.72	113.9163	53756.48	53694.19	53937.71	54011.5	-73.83919	-164.73919	Kilpala-2019
639376.43	5602582.19	114.2850	53756.49	53695.24	53938.75	54011.5	-72.78431	-163.68431	Kilpala-2019
639375.72	5602581.42	114.3549	53756.51	53695.92	53939.41	54011.5	-72.11793	-163.01793	Kilpala-2019
639375.65	5602579.18	114.7947	53756.51	53699.86	53943.35	54011.5	-68.15710	-159.05710	Kilpala-2019
639375.34	5602577.03	115.1887	53756.50	53701.05	53944.55	54011.5	-66.93737	-157.83737	Kilpala-2019
639375.26	5602575.96	115.3937	53756.51	53696.85	53940.34	54011.5	-71.13746	-162.03746	Kilpala-2019
639375.31	5602575.43	115.5055	53756.53	53698.56	53942.03	54011.5	-69.44246	-160.34246	Kilpala-2019
639375.25	5602575.24	115.5367	53756.52	53695.45	53938.93	54011.5	-72.54074	-163.44074	Kilpala-2019
639372.99	5602577.66	114.7888	53756.50	53697.79	53941.29	54011.5	-70.20582	-161.10582	Kilpala-2019
639370.84	5602578.96	114.2755	53756.49	53690.54	53934.05	54011.5	-77.46038	-168.36038	Kilpala-2019
639371.07	5602577.46	114.6055	53756.48	53693.26	53936.78	54011.5	-74.71604	-165.61604	Kilpala-2019
639370.54	5602577.07	114.6227	53756.48	53695.45	53938.97	54011.5	-72.52296	-163.42296	Kilpala-2019
639368.94	5602577.52	114.3453	53756.47	53700.73	53944.26	54011.5	-67.23893	-158.13893	Kilpala-2019
639368.33	5602578.04	114.1685	53756.47	53702.06	53945.59	54011.5	-65.91450	-156.81450	Kilpala-2019
639368.41	5602577.50	114.2876	53756.46	53700.77	53944.31	54011.5	-67.18932	-158.08932	Kilpala-2019
639368.29	5602577.10	114.3549	53756.46	53699.19	53942.73	54011.5	-68.76569	-159.66569	Kilpala-2019
639369.47	5602576.29	114.6565	53756.45	53703.86	53947.41	54011.5	-64.07678	-154.97678	Kilpala-2019
639371.34	5602576.02	114.9277	53756.44	53699.49	53943.05	54011.5	-68.43223	-159.33223	Kilpala-2019
639371.97	5602575.27	115.1519	53756.43	53691.46	53935.03	54011.5	-76.44452	-167.34452	Kilpala-2019
639371.88	5602574.89	115.2182	53756.42	53689.08	53932.66	54011.5	-78.81105	-169.71105	Kilpala-2019
639371.55	5602573.31	115.4990	53756.40	53692.90	53936.50	54011.5	-74.95658	-165.85658	Kilpala-2019
639371.92	5602575.93	115.0130	53756.38	53690.79	53934.41	54011.5	-77.07076	-167.97076	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639372.12	5602576.91	114.8386	53756.36	53689.60	53933.24	54011.5	-78.24974	-169.14974	Kilpala-2019
639372.12	5602576.09	115.0039	53756.35	53689.57	53933.22	54011.5	-78.26205	-169.16205	Kilpala-2019
639372.08	5602575.10	115.1989	53756.33	53687.06	53930.73	54011.5	-80.74281	-171.64281	Kilpala-2019
639372.08	5602574.40	115.3400	53756.31	53687.07	53930.76	54011.5	-80.70625	-171.60625	Kilpala-2019
639373.35	5602572.98	115.7717	53756.29	53687.61	53931.32	54011.5	-80.13161	-171.03161	Kilpala-2019
639374.20	5602570.89	116.2884	53756.29	53686.93	53930.64	54011.4	-80.79118	-171.69118	Kilpala-2019
639375.16	5602569.68	116.6397	53756.29	53683.67	53927.38	54011.4	-84.03890	-174.93890	Kilpala-2019
639374.59	5602570.29	116.4529	53756.29	53686.27	53929.98	54011.4	-81.44518	-172.34518	Kilpala-2019
639375.04	5602571.09	116.3437	53756.28	53685.27	53928.99	54011.4	-82.44220	-173.34220	Kilpala-2019
639375.44	5602570.80	116.4472	53756.26	53684.91	53928.65	54011.4	-82.77908	-173.67908	Kilpala-2019
639375.14	5602570.00	116.5733	53756.24	53686.23	53929.99	54011.4	-81.43191	-172.33191	Kilpala-2019
639375.64	5602568.68	116.8939	53756.23	53686.17	53929.94	54011.4	-81.46909	-172.36909	Kilpala-2019
639376.23	5602566.69	117.2231	53756.21	53686.72	53930.51	54011.4	-80.88351	-171.78351	Kilpala-2019
639376.67	5602567.16	117.2269	53756.20	53687.15	53930.95	54011.4	-80.44619	-171.34619	Kilpala-2019
639376.45	5602567.25	117.1935	53756.19	53686.41	53930.22	54011.4	-81.17700	-172.07700	Kilpala-2019
639376.39	5602565.02	117.4027	53756.19	53681.71	53925.52	54011.4	-85.86234	-176.76234	Kilpala-2019
639375.98	5602565.01	117.3580	53756.19	53682.40	53926.21	54011.4	-85.17266	-176.07266	Kilpala-2019
639375.20	5602563.77	117.3916	53756.20	53675.33	53919.13	54011.4	-92.24522	-183.14522	Kilpala-2019
639375.39	5602561.22	117.6603	53756.22	53677.01	53920.79	54011.4	-90.56819	-181.46819	Kilpala-2019
639374.83	5602560.96	117.6238	53756.22	53680.55	53924.33	54011.4	-87.02700	-177.92700	Kilpala-2019
639375.99	5602560.26	117.8196	53756.23	53683.49	53927.26	54011.4	-84.09130	-174.99130	Kilpala-2019
639375.55	5602559.54	117.8410	53756.24	53688.54	53932.30	54011.3	-79.04695	-169.94695	Kilpala-2019
639375.72	5602558.75	117.9364	53756.26	53688.70	53932.44	54011.3	-78.90157	-169.80157	Kilpala-2019
639374.91	5602557.68	117.9515	53756.28	53689.22	53932.94	54011.3	-78.39524	-169.29524	Kilpala-2019
639375.62	5602556.03	118.1893	53756.30	53691.50	53935.20	54011.3	-76.12370	-167.02370	Kilpala-2019
639377.15	5602555.04	118.4517	53756.31	53692.56	53936.25	54011.3	-75.06580	-165.96580	Kilpala-2019
639379.44	5602551.58	119.0328	53756.32	53698.48	53942.16	54011.3	-69.13102	-160.03102	Kilpala-2019
639379.10	5602549.33	119.2124	53756.32	53698.18	53941.86	54011.3	-69.41651	-160.31651	Kilpala-2019
639379.31	5602547.55	119.4058	53756.32	53697.12	53940.80	54011.3	-70.46462	-161.36462	Kilpala-2019
639379.22	5602547.13	119.4366	53756.34	53693.43	53937.09	54011.3	-74.17193	-165.07193	Kilpala-2019
639379.37	5602545.10	119.6475	53756.36	53695.63	53939.27	54011.2	-71.97846	-162.87846	Kilpala-2019
639380.12	5602540.65	120.0126	53756.37	53692.67	53936.30	54011.2	-74.92233	-165.82233	Kilpala-2019
639379.77	5602540.34	119.9876	53756.38	53691.75	53935.37	54011.2	-75.85105	-166.75105	Kilpala-2019
639378.76	5602543.52	119.7348	53756.38	53687.53	53931.15	54011.2	-80.08855	-170.98855	Kilpala-2019
639378.63	5602542.02	119.7986	53756.39	53692.05	53935.66	54011.2	-75.57056	-166.47056	Kilpala-2019
639378.39	5602540.97	119.8145	53756.38	53697.44	53941.06	54011.2	-70.16542	-161.06542	Kilpala-2019
639375.84	5602538.35	119.6404	53756.36	53707.65	53951.29	54011.2	-59.92439	-150.82439	Kilpala-2019
639374.88	5602536.06	119.6207	53756.34	53705.08	53948.74	54011.2	-62.46376	-153.36376	Kilpala-2019
639375.14	5602536.18	119.6450	53756.31	53701.24	53944.93	54011.2	-66.27412	-157.17412	Kilpala-2019
639374.12	5602535.46	119.5587	53756.31	53691.54	53935.23	54011.2	-75.97147	-166.87147	Kilpala-2019
639376.23	5602526.42	120.1356	53756.30	53689.47	53933.17	54011.2	-77.98394	-168.88394	Kilpala-2019
639374.74	5602526.03	119.9756	53756.29	53686.50	53930.21	54011.2	-80.94363	-171.84363	Kilpala-2019
639374.11	5602528.75	119.8024	53756.28	53694.18	53937.90	54011.2	-73.26793	-164.16793	Kilpala-2019
639374.70	5602527.42	119.9196	53756.28	53696.19	53939.91	54011.2	-71.25064	-162.15064	Kilpala-2019
639373.44	5602527.12	119.7838	53756.27	53693.72	53937.45	54011.2	-73.71052	-164.61052	Kilpala-2019
639373.16	5602526.33	119.7795	53756.24	53690.09	53933.85	54011.2	-77.30689	-168.20689	Kilpala-2019
639373.21	5602525.61	119.8112	53756.21	53684.95	53928.74	54011.2	-82.41325	-173.31325	Kilpala-2019
639372.76	5602522.90	119.8546	53756.21	53688.10	53931.89	54011.1	-79.25027	-170.15027	Kilpala-2019
639372.24	5602522.42	119.8094	53756.20	53680.52	53924.32	54011.1	-86.81850	-177.71850	Kilpala-2019
639371.58	5602520.98	119.7803	53756.17	53679.99	53923.82	54011.1	-87.31215	-178.21215	Kilpala-2019
639370.25	5602520.09	119.6497	53756.13	53684.63	53928.50	54011.1	-82.62937	-173.52937	Kilpala-2019
639370.52	5602518.77	119.7274	53756.13	53683.84	53927.71	54011.1	-83.41252	-174.31252	Kilpala-2019
639370.56	5602527.50	119.4352	53756.12	53684.03	53927.91	54011.2	-83.25555	-174.15555	Kilpala-2019
639371.23	5602529.62	119.4400	53756.11	53686.31	53930.20	54011.2	-80.97530	-171.87530	Kilpala-2019
639371.88	5602527.45	119.5904	53756.09	53682.63	53926.54	54011.2	-84.62386	-175.52386	Kilpala-2019
639371.56	5602526.52	119.5855	53756.09	53681.71	53925.62	54011.2	-85.53961	-176.43961	Kilpala-2019
639371.42	5602525.71	119.5972	53756.10	53681.17	53925.07	54011.2	-86.08575	-176.98575	Kilpala-2019
639371.11	5602525.62	119.5638	53756.09	53678.90	53922.81	54011.2	-88.34565	-179.24565	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639370.72	5602525.33	119.5279	53756.07	53679.09	53923.02	54011.2	-88.13466	-179.03466	Kilpala-2019
639370.00	5602525.25	119.4458	53756.07	53678.99	53922.92	54011.2	-88.23508	-179.13508	Kilpala-2019
639369.34	5602525.19	119.3700	53756.07	53678.48	53922.41	54011.2	-88.74553	-179.64553	Kilpala-2019
639368.41	5602524.74	119.2885	53756.07	53677.75	53921.68	54011.2	-89.47402	-180.37402	Kilpala-2019
639368.57	5602523.02	119.3586	53756.07	53679.06	53922.99	54011.1	-88.15555	-179.05555	Kilpala-2019
639368.31	5602522.75	119.3461	53756.08	53675.46	53919.38	54011.1	-91.76427	-182.66427	Kilpala-2019
639368.34	5602522.73	119.3492	53756.10	53678.20	53922.10	54011.1	-89.04417	-179.94417	Kilpala-2019
639367.52	5602523.63	119.2516	53756.10	53678.07	53921.97	54011.1	-89.17875	-180.07875	Kilpala-2019
639366.81	5602524.28	119.1707	53756.09	53675.02	53918.93	54011.2	-92.22209	-183.12209	Kilpala-2019
639365.72	5602525.73	119.0300	53756.12	53678.28	53922.16	54011.2	-88.99950	-179.89950	Kilpala-2019
639366.10	5602525.49	119.0701	53756.16	53674.11	53917.95	54011.2	-93.20822	-184.10822	Kilpala-2019
639366.23	5602525.26	119.0889	53756.16	53676.63	53920.47	54011.2	-90.68706	-181.58706	Kilpala-2019
639366.33	5602525.19	119.0997	53756.15	53678.35	53922.20	54011.2	-88.95669	-179.85669	Kilpala-2019
639366.39	5602525.21	119.1040	53756.15	53676.81	53920.66	54011.2	-90.49677	-181.39677	Kilpala-2019
639366.83	5602525.29	119.1381	53756.14	53677.38	53921.24	54011.2	-89.91707	-180.81707	Kilpala-2019
639367.50	5602526.40	119.1570	53756.15	53675.08	53918.93	54011.2	-92.23238	-183.13238	Kilpala-2019
639367.69	5602526.85	119.1579	53756.16	53677.85	53921.69	54011.2	-89.47455	-180.37455	Kilpala-2019
639366.94	5602527.74	119.0643	53756.16	53677.63	53921.47	54011.2	-89.69912	-180.59912	Kilpala-2019
639367.85	5602526.56	119.1811	53756.17	53677.53	53921.36	54011.2	-89.80309	-180.70309	Kilpala-2019
639368.34	5602526.43	119.2268	53756.17	53677.45	53921.28	54011.2	-89.88233	-180.78233	Kilpala-2019
639368.68	5602526.29	119.2601	53756.17	53676.96	53920.79	54011.2	-90.37156	-181.27156	Kilpala-2019
639369.49	5602525.17	119.3883	53756.17	53677.67	53921.50	54011.2	-89.65526	-180.55526	Kilpala-2019
639369.86	5602524.76	119.4457	53756.17	53675.31	53919.14	54011.2	-92.01282	-182.91282	Kilpala-2019
639370.07	5602524.62	119.4752	53756.15	53678.50	53922.35	54011.2	-88.80190	-179.70190	Kilpala-2019
639370.61	5602524.29	119.5504	53756.13	53674.36	53918.23	54011.1	-92.91965	-183.81965	Kilpala-2019
639369.58	5602524.96	119.4059	53756.15	53676.32	53920.17	54011.2	-90.98413	-181.88413	Kilpala-2019
639367.10	5602524.66	119.1820	53756.17	53676.89	53920.72	54011.2	-90.43391	-181.33391	Kilpala-2019
639366.73	5602524.44	119.1586	53756.16	53676.69	53920.53	54011.2	-90.62290	-181.52290	Kilpala-2019
639366.73	5602524.57	119.1542	53756.15	53676.74	53920.59	54011.2	-90.56354	-181.46354	Kilpala-2019
639366.74	5602524.54	119.1561	53756.15	53676.71	53920.56	54011.2	-90.59339	-181.49339	Kilpala-2019
639366.83	5602524.70	119.1581	53756.14	53678.06	53921.92	54011.2	-89.23416	-180.13416	Kilpala-2019
639366.66	5602525.18	119.1276	53756.14	53677.89	53921.75	54011.2	-89.40657	-180.30657	Kilpala-2019
639366.17	5602524.30	119.1169	53756.14	53677.86	53921.72	54011.2	-89.43233	-180.33233	Kilpala-2019
639365.75	5602523.19	119.1203	53756.12	53678.52	53922.40	54011.1	-88.74692	-179.64692	Kilpala-2019
639365.71	5602523.13	119.1191	53756.10	53675.35	53919.25	54011.1	-91.89663	-182.79663	Kilpala-2019
639366.17	5602522.96	119.1628	53756.09	53677.85	53921.76	54011.1	-89.38570	-180.28570	Kilpala-2019
639366.76	5602522.31	119.2335	53756.07	53678.23	53922.16	54011.1	-88.98239	-179.88239	Kilpala-2019
639367.07	5602522.00	119.2694	53756.07	53678.97	53922.90	54011.1	-88.24080	-179.14080	Kilpala-2019
639367.24	5602522.00	119.2833	53756.07	53678.75	53922.68	54011.1	-88.46077	-179.36077	Kilpala-2019
639367.17	5602522.20	119.2709	53756.06	53675.93	53919.87	54011.1	-91.27177	-182.17177	Kilpala-2019
639367.25	5602521.99	119.2845	53756.04	53678.88	53922.84	54011.1	-88.30072	-179.20072	Kilpala-2019
639367.53	5602522.27	119.2980	53756.04	53678.02	53921.98	54011.1	-89.16205	-180.06205	Kilpala-2019
639367.91	5602522.33	119.3272	53756.03	53677.15	53921.12	54011.1	-90.02228	-180.92228	Kilpala-2019
639368.13	5602521.95	119.3578	53756.03	53677.60	53921.57	54011.1	-89.57037	-180.47037	Kilpala-2019
639368.17	5602521.90	119.3627	53756.02	53676.07	53920.05	54011.1	-91.09012	-181.99012	Kilpala-2019
639368.04	5602522.44	119.3342	53756.00	53676.63	53920.63	54011.1	-90.51280	-181.41280	Kilpala-2019
639367.77	5602523.04	119.2920	53755.98	53675.02	53919.04	54011.1	-92.10580	-183.00580	Kilpala-2019
639367.74	5602523.24	119.2828	53755.97	53676.07	53920.10	54011.1	-91.04679	-181.94679	Kilpala-2019
639367.68	5602523.22	119.2785	53755.95	53674.81	53918.86	54011.1	-92.28670	-183.18670	Kilpala-2019
639367.69	5602523.21	119.2797	53755.94	53674.59	53918.65	54011.1	-92.49665	-183.39665	Kilpala-2019
639368.11	5602522.84	119.3266	53755.93	53677.04	53921.11	54011.1	-90.03475	-180.93475	Kilpala-2019
639367.77	5602522.82	119.2993	53755.92	53675.94	53920.02	54011.1	-91.12471	-182.02471	Kilpala-2019
639367.65	5602522.54	119.2988	53755.90	53673.89	53917.99	54011.1	-93.15336	-184.05336	Kilpala-2019
639367.53	5602522.06	119.3050	53755.90	53673.50	53917.60	54011.1	-93.54102	-184.44102	Kilpala-2019
639367.56	5602521.81	119.3159	53755.90	53672.40	53916.50	54011.1	-94.63978	-185.53978	Kilpala-2019
639367.31	5602521.86	119.2938	53755.90	53671.31	53915.41	54011.1	-95.73007	-186.63007	Kilpala-2019
639366.97	5602521.31	119.2846	53755.91	53669.90	53913.99	54011.1	-97.14742	-188.04742	Kilpala-2019
639367.30	5602521.06	119.3199	53755.92	53671.10	53915.18	54011.1	-95.95613	-186.85613	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639367.48	5602521.27	119.3275	53755.93	53671.22	53915.29	54011.1	-95.84714	-186.74714	Kilpala-2019
639367.48	5602521.40	119.3231	53755.92	53670.82	53914.90	54011.1	-96.23778	-187.13778	Kilpala-2019
639367.03	5602520.72	119.3094	53755.91	53670.73	53914.82	54011.1	-96.31450	-187.21450	Kilpala-2019
639366.87	5602520.57	119.3016	53755.90	53673.78	53917.88	54011.1	-93.25379	-184.15379	Kilpala-2019
639366.09	5602520.84	119.2291	53755.88	53666.60	53910.72	54011.1	-100.41524	-191.31524	Kilpala-2019
639365.67	5602521.38	119.1763	53755.88	53660.69	53904.81	54011.1	-106.32798	-197.22798	Kilpala-2019
639365.30	5602520.08	119.1914	53755.89	53669.09	53913.20	54011.1	-97.93160	-188.83160	Kilpala-2019
639363.67	5602519.37	119.0852	53755.90	53659.48	53903.58	54011.1	-107.54830	-198.44830	Kilpala-2019
639363.75	5602519.81	119.0759	53755.91	53654.08	53898.17	54011.1	-112.96048	-203.86048	Kilpala-2019
639364.19	5602520.85	119.0745	53755.88	53653.57	53897.69	54011.1	-113.44559	-204.34559	Kilpala-2019
639363.68	5602520.97	119.0288	53755.85	53653.40	53897.55	54011.1	-113.58626	-204.48626	Kilpala-2019
639363.29	5602520.21	119.0245	53755.84	53648.44	53892.60	54011.1	-118.53254	-209.43254	Kilpala-2019
639362.80	5602520.07	118.9899	53755.83	53640.24	53884.41	54011.1	-126.72191	-217.62191	Kilpala-2019
639362.41	5602519.80	118.9683	53755.83	53626.77	53870.94	54011.1	-140.19062	-231.09062	Kilpala-2019
639361.23	5602519.05	118.9011	53755.83	53625.54	53869.71	54011.1	-141.41702	-232.31702	Kilpala-2019
639360.01	5602518.85	118.8108	53755.80	53626.24	53870.44	54011.1	-140.68617	-231.58617	Kilpala-2019
639359.65	5602518.81	118.7835	53755.77	53619.20	53863.43	54011.1	-147.69602	-238.59602	Kilpala-2019
639359.52	5602519.89	118.7320	53755.76	53607.49	53851.73	54011.1	-159.40148	-250.30148	Kilpala-2019
639359.76	5602521.10	118.7054	53755.74	53602.79	53847.05	54011.1	-164.08754	-254.98754	Kilpala-2019
639359.34	5602521.94	118.6392	53755.73	53604.41	53848.68	54011.1	-162.46185	-253.36185	Kilpala-2019
639358.82	5602524.88	118.4835	53755.71	53611.34	53855.63	54011.2	-155.52679	-246.42679	Kilpala-2019
639358.98	5602526.50	118.4346	53755.71	53614.45	53858.74	54011.2	-152.42494	-243.32494	Kilpala-2019
639358.82	5602527.93	118.3660	53755.72	53615.49	53859.77	54011.2	-151.40220	-242.30220	Kilpala-2019
639358.42	5602529.01	118.2901	53755.70	53632.37	53876.67	54011.2	-134.50777	-225.40777	Kilpala-2019
639358.83	5602529.02	118.3249	53755.68	53647.55	53891.87	54011.2	-119.30770	-210.20770	Kilpala-2019
639357.23	5602529.22	118.1798	53755.68	53647.13	53891.45	54011.2	-119.72917	-210.62917	Kilpala-2019
639357.25	5602528.88	118.1949	53755.69	53659.77	53904.08	54011.2	-107.09743	-197.99743	Kilpala-2019
639359.15	5602528.67	118.3658	53755.70	53644.09	53888.39	54011.2	-122.78585	-213.68585	Kilpala-2019
639359.50	5602528.76	118.3924	53755.71	53638.04	53882.33	54011.2	-128.84620	-219.74620	Kilpala-2019
639360.27	5602531.64	118.3498	53755.71	53628.40	53872.69	54011.2	-138.50048	-229.40048	Kilpala-2019
639361.60	5602533.02	118.4150	53755.72	53630.00	53874.28	54011.2	-136.91697	-227.81697	Kilpala-2019
639361.53	5602533.82	118.3793	53755.72	53640.66	53884.94	54011.2	-126.26100	-217.16100	Kilpala-2019
639359.56	5602534.89	118.1641	53755.71	53652.59	53896.88	54011.2	-114.32709	-205.22709	Kilpala-2019
639357.24	5602539.05	117.7934	53755.71	53645.14	53889.43	54011.2	-121.79906	-212.69906	Kilpala-2019
639355.87	5602540.27	117.6190	53755.71	53628.10	53872.39	54011.2	-138.84587	-229.74587	Kilpala-2019
639353.13	5602541.02	117.3350	53755.70	53626.00	53870.30	54011.2	-140.94096	-231.84096	Kilpala-2019
639353.74	5602546.37	116.9523	53755.69	53620.70	53865.01	54011.3	-146.26389	-237.16389	Kilpala-2019
639353.80	5602546.96	116.8932	53755.70	53610.48	53854.78	54011.3	-156.49796	-247.39796	Kilpala-2019
639352.43	5602549.37	116.4931	53755.71	53625.40	53869.69	54011.3	-141.60555	-232.50555	Kilpala-2019
639351.59	5602552.03	116.1133	53755.69	53656.39	53900.70	54011.3	-110.61466	-201.51466	Kilpala-2019
639351.09	5602554.12	115.8290	53755.66	53664.02	53908.36	54011.3	-102.96963	-193.86963	Kilpala-2019
639350.74	5602556.65	115.5091	53755.67	53679.44	53923.77	54011.3	-87.57761	-178.47761	Kilpala-2019
639351.72	5602557.23	115.5462	53755.68	53682.64	53926.96	54011.4	-84.39092	-175.29092	Kilpala-2019
639351.63	5602555.18	115.7657	53755.69	53682.20	53926.51	54011.3	-84.82666	-175.72666	Kilpala-2019
639351.10	5602554.57	115.7796	53755.70	53692.00	53936.30	54011.3	-75.03277	-165.93277	Kilpala-2019
639350.58	5602553.84	115.8084	53755.70	53701.96	53946.26	54011.3	-65.06803	-155.96803	Kilpala-2019
639350.82	5602553.30	115.8935	53755.71	53711.99	53956.28	54011.3	-55.04408	-145.94408	Kilpala-2019
639350.72	5602558.32	115.3195	53755.66	53722.13	53966.47	54011.4	-44.88933	-135.78933	Kilpala-2019
639349.05	5602558.04	115.1758	53755.61	53715.80	53960.19	54011.4	-51.16868	-142.06868	Kilpala-2019
639348.99	5602558.54	115.1127	53755.59	53730.06	53974.47	54011.4	-36.89225	-127.79225	Kilpala-2019
639348.36	5602560.08	114.8707	53755.57	53749.99	53994.42	54011.4	-16.95362	-107.85362	Kilpala-2019
639348.43	5602561.58	114.7072	53755.60	53771.33	54015.73	54011.4	4.34586	-86.55414	Kilpala-2019
639345.94	5602564.01	114.1579	53755.64	53778.98	54023.34	54011.4	11.93647	-78.96353	Kilpala-2019
639345.13	5602564.37	114.0275	53755.67	53778.40	54022.73	54011.4	11.32317	-79.57683	Kilpala-2019
639344.01	5602567.41	113.5482	53755.70	53778.90	54023.20	54011.4	11.77044	-79.12956	Kilpala-2019
639342.54	5602568.16	113.3691	53755.73	53767.69	54011.96	54011.4	0.52561	-90.37439	Kilpala-2019
639341.01	5602570.39	112.8191	53755.76	53763.83	54008.07	54011.5	-3.38492	-94.28492	Kilpala-2019
639341.28	5602574.97	111.8617	53755.77	53766.03	54010.26	54011.5	-1.23930	-92.13930	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639341.20	5602578.40	111.1316	53755.78	53771.74	54015.96	54011.5	4.42767	-86.47233	Kilpala-2019
639340.45	5602580.80	110.5941	53755.79	53774.31	54018.52	54011.6	6.96524	-83.93476	Kilpala-2019
639340.16	5602585.17	109.6616	53755.81	53767.49	54011.68	54011.6	0.08347	-90.81653	Kilpala-2019
639339.71	5602586.98	109.2652	53755.82	53771.31	54015.49	54011.6	3.87656	-87.02344	Kilpala-2019
639339.09	5602590.38	108.5316	53755.84	53765.76	54009.92	54011.6	-1.72536	-92.62536	Kilpala-2019
639338.33	5602588.14	108.9774	53755.85	53749.58	53993.73	54011.6	-17.89299	-108.79299	Kilpala-2019
639337.34	5602588.68	108.8336	53755.86	53734.63	53978.77	54011.6	-32.85700	-123.75700	Kilpala-2019
639336.41	5602590.50	108.4275	53755.87	53733.53	53977.66	54011.6	-33.98325	-124.88325	Kilpala-2019
639335.33	5602588.49	108.8101	53755.89	53726.31	53970.42	54011.6	-41.20285	-132.10285	Kilpala-2019
639335.31	5602589.39	108.6240	53755.89	53724.95	53969.06	54011.6	-42.57137	-133.47137	Kilpala-2019
639335.62	5602589.41	108.6293	53755.90	53724.96	53969.06	54011.6	-42.57193	-133.47193	Kilpala-2019
639335.18	5602589.36	108.6262	53755.90	53721.91	53966.01	54011.6	-45.62093	-136.52093	Kilpala-2019
639334.08	5602591.54	108.1458	53755.90	53707.99	53952.09	54011.7	-59.56026	-150.46026	Kilpala-2019
639333.99	5602592.63	107.9200	53755.89	53692.31	53936.42	54011.7	-75.24047	-166.14047	Kilpala-2019
639333.60	5602593.36	107.7956	53755.87	53664.85	53908.98	54011.7	-102.68593	-193.58593	Kilpala-2019
639334.49	5602593.23	107.8387	53755.85	53653.21	53897.36	54011.7	-114.30604	-205.20604	Kilpala-2019
639334.22	5602593.56	107.7850	53755.82	53648.16	53892.34	54011.7	-119.32826	-210.22826	Kilpala-2019
639334.21	5602593.18	107.8379	53755.80	53630.83	53875.03	54011.7	-136.63530	-227.53530	Kilpala-2019
639334.40	5602593.66	107.7761	53755.78	53618.03	53862.25	54011.7	-149.41925	-240.31925	Kilpala-2019
639334.71	5602594.24	107.7040	53755.76	53621.25	53865.49	54011.7	-146.18412	-237.08412	Kilpala-2019
639334.01	5602596.98	107.2992	53755.74	53617.28	53861.54	54011.7	-150.15451	-241.05451	Kilpala-2019
639332.24	5602598.98	106.9555	53755.73	53607.26	53851.53	54011.7	-160.17815	-251.07815	Kilpala-2019
639332.11	5602600.07	106.7951	53755.71	53597.62	53841.91	54011.7	-169.80654	-260.70654	Kilpala-2019
639331.98	5602600.59	106.7159	53755.70	53596.20	53840.50	54011.7	-171.22047	-262.12047	Kilpala-2019
639331.45	5602600.82	106.6628	53755.68	53601.47	53845.79	54011.7	-165.93175	-256.83175	Kilpala-2019
639329.31	5602601.51	106.4800	53755.65	53599.29	53843.64	54011.7	-168.08511	-258.98511	Kilpala-2019
639326.94	5602603.85	106.0366	53755.62	53599.96	53844.34	54011.7	-167.40157	-258.30157	Kilpala-2019
639326.43	5602605.15	105.8193	53755.60	53605.61	53850.01	54011.8	-161.74156	-252.64156	Kilpala-2019
639326.67	5602606.97	105.5563	53755.58	53588.07	53832.49	54011.8	-179.27635	-270.17635	Kilpala-2019
639325.75	5602608.96	105.2119	53755.56	53578.91	53823.35	54011.8	-188.43166	-279.33166	Kilpala-2019
639325.80	5602610.41	104.9947	53755.54	53574.53	53818.99	54011.8	-192.80337	-283.70337	Kilpala-2019
639325.45	5602612.17	104.7094	53755.52	53570.12	53814.60	54011.8	-197.20733	-288.10733	Kilpala-2019
639324.20	5602609.83	105.0020	53755.50	53575.92	53820.42	54011.8	-191.36764	-282.26764	Kilpala-2019
639324.63	5602612.12	104.6731	53755.50	53590.99	53835.49	54011.8	-176.31645	-267.21645	Kilpala-2019
639324.54	5602615.72	104.1168	53755.49	53609.68	53854.19	54011.8	-157.64554	-248.54554	Kilpala-2019
639324.64	5602616.76	103.9635	53755.48	53633.72	53878.24	54011.8	-133.60400	-224.50400	Kilpala-2019
639325.28	5602617.85	103.8248	53755.47	53650.36	53894.89	54011.9	-116.96335	-207.86335	Kilpala-2019
639326.28	5602620.85	103.2923	53755.47	53648.46	53892.99	54011.9	-118.89156	-209.79156	Kilpala-2019
639326.37	5602621.29	103.2104	53755.47	53655.33	53899.86	54011.9	-112.02568	-202.92568	Kilpala-2019
639324.91	5602622.88	102.8155	53755.47	53671.62	53916.15	54011.9	-95.74965	-186.64965	Kilpala-2019
639325.37	5602623.84	102.6520	53755.46	53676.70	53921.24	54011.9	-90.66877	-181.56877	Kilpala-2019
639328.56	5602623.06	102.9804	53755.47	53683.12	53927.65	54011.9	-84.25329	-175.15329	Kilpala-2019
639329.23	5602624.52	102.7237	53755.48	53705.61	53950.13	54011.9	-61.78731	-152.68731	Kilpala-2019
639328.99	5602625.78	102.4581	53755.49	53702.05	53946.56	54011.9	-65.36896	-156.26896	Kilpala-2019
639329.21	5602630.43	101.5350	53755.50	53699.01	53943.51	54012.0	-68.46262	-159.36262	Kilpala-2019
639329.65	5602631.44	101.3520	53755.50	53698.74	53943.24	54012.0	-68.74242	-159.64242	Kilpala-2019
639330.40	5602634.07	100.8542	53755.51	53696.71	53941.20	54012.0	-70.80772	-161.70772	Kilpala-2019
639331.13	5602635.48	100.5990	53755.49	53689.58	53934.09	54012.0	-77.93163	-168.83163	Kilpala-2019
639330.96	5602634.92	100.7056	53755.46	53700.97	53945.51	54012.0	-66.50621	-157.40621	Kilpala-2019
639329.76	5602640.13	99.6054	53755.47	53715.53	53960.06	54012.1	-52.00399	-142.90399	Kilpala-2019
639329.96	5602641.98	99.2392	53755.48	53703.98	53948.50	54012.1	-63.58156	-154.48156	Kilpala-2019
639329.30	5602644.30	98.6913	53755.46	53677.56	53922.10	54012.1	-90.00412	-180.90412	Kilpala-2019
639329.50	5602646.89	98.0954	53755.44	53680.06	53924.62	54012.1	-87.51076	-178.41076	Kilpala-2019
639329.72	5602646.80	98.1221	53755.43	53681.40	53925.97	54012.1	-86.16013	-177.06013	Kilpala-2019
639329.37	5602646.76	98.1221	53755.42	53690.78	53935.36	54012.1	-76.76927	-167.66927	Kilpala-2019
639328.11	5602648.81	97.6165	53755.39	53699.52	53944.13	54012.1	-68.01843	-158.91843	Kilpala-2019
639326.72	5602650.99	97.0865	53755.36	53688.07	53932.71	54012.2	-79.45849	-170.35849	Kilpala-2019
639325.23	5602653.06	96.5892	53755.32	53671.36	53916.04	54012.2	-96.14705	-187.04705	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639323.97	5602654.92	96.1516	53755.27	53671.61	53916.34	54012.2	-95.86364	-186.76364	Kilpala-2019
639323.50	5602655.87	95.9330	53755.24	53672.25	53917.01	54012.2	-95.20233	-186.10233	Kilpala-2019
639323.66	5602658.82	95.2760	53755.21	53666.56	53911.35	54012.2	-100.89196	-191.79196	Kilpala-2019
639323.78	5602661.44	94.6912	53755.18	53664.99	53909.81	54012.3	-102.45827	-193.35827	Kilpala-2019
639323.36	5602661.57	94.6606	53755.15	53670.48	53915.33	54012.3	-96.93877	-187.83877	Kilpala-2019
639322.39	5602663.48	94.2342	53755.12	53666.04	53910.92	54012.3	-101.36584	-192.26584	Kilpala-2019
639320.80	5602665.24	93.8478	53755.08	53670.61	53915.53	54012.3	-96.77000	-187.67000	Kilpala-2019
639318.67	5602666.38	93.6215	53755.05	53675.43	53920.38	54012.3	-91.92635	-182.82635	Kilpala-2019
639317.46	5602667.08	93.5109	53755.02	53686.90	53931.88	54012.3	-80.42969	-171.32969	Kilpala-2019
639316.06	5602668.82	93.1076	53754.98	53708.11	53953.13	54012.3	-59.19460	-150.09460	Kilpala-2019
639314.89	5602670.09	92.8186	53754.94	53743.17	53988.23	54012.3	-24.10505	-115.00505	Kilpala-2019
639314.67	5602672.94	92.0853	53754.94	53779.98	54025.04	54012.4	12.67445	-78.22555	Kilpala-2019
639313.92	5602674.40	91.7381	53754.93	53801.52	54046.59	54012.4	34.21086	-56.68914	Kilpala-2019
639313.00	5602675.45	91.5074	53754.96	53808.87	54053.91	54012.4	41.52234	-49.37766	Kilpala-2019
639312.33	5602677.80	90.9337	53754.99	53818.35	54063.36	54012.4	50.94899	-39.95101	Kilpala-2019
639312.79	5602678.90	90.6281	53755.07	53816.06	54060.99	54012.4	48.56554	-42.33446	Kilpala-2019
639311.88	5602678.45	90.7888	53755.15	53825.62	54070.47	54012.4	58.05343	-32.84657	Kilpala-2019
639311.29	5602680.20	90.3706	53755.15	53809.98	54054.83	54012.4	42.39646	-48.50354	Kilpala-2019
639312.44	5602682.68	89.6736	53755.15	53789.43	54034.28	54012.5	21.81569	-69.08431	Kilpala-2019
639311.74	5602685.35	89.0283	53755.10	53759.44	54004.34	54012.5	-8.15079	-99.05079	Kilpala-2019
639308.10	5602688.02	88.5718	53755.05	53722.87	53967.82	54012.5	-44.68639	-135.58639	Kilpala-2019
639304.87	5602688.63	88.6232	53755.03	53693.34	53938.31	54012.5	-74.19104	-165.09104	Kilpala-2019
639304.13	5602689.93	88.3509	53755.01	53689.98	53934.97	54012.5	-77.54203	-168.44203	Kilpala-2019
639302.08	5602690.87	88.2562	53755.04	53681.03	53925.99	54012.5	-86.52423	-177.42423	Kilpala-2019
639300.10	5602693.44	87.6815	53755.08	53691.30	53936.22	54012.5	-76.31588	-167.21588	Kilpala-2019
639299.57	5602698.46	86.2024	53755.12	53717.51	53962.39	54012.6	-50.20428	-141.10428	Kilpala-2019
639301.26	5602696.42	86.6996	53755.16	53723.99	53968.83	54012.6	-43.74625	-134.64625	Kilpala-2019
639302.06	5602694.94	87.0921	53755.17	53724.88	53969.71	54012.6	-42.85147	-133.75147	Kilpala-2019
639301.70	5602695.31	87.0050	53755.18	53727.33	53972.15	54012.6	-40.41455	-131.31455	Kilpala-2019
639301.73	5602695.43	86.9666	53755.17	53728.17	53973.00	54012.6	-39.56612	-130.46612	Kilpala-2019
639302.70	5602694.86	87.0719	53755.16	53719.34	53964.18	54012.6	-48.38296	-139.28296	Kilpala-2019
639302.77	5602695.38	86.9093	53755.14	53735.35	53980.21	54012.6	-32.35951	-123.25951	Kilpala-2019
639302.88	5602697.46	86.2702	53755.12	53749.60	53994.48	54012.6	-18.11506	-109.01506	Kilpala-2019
639302.37	5602697.59	86.2669	53755.13	53752.67	53997.54	54012.6	-15.05465	-105.95465	Kilpala-2019
639302.11	5602698.12	86.1246	53755.14	53758.37	54003.23	54012.6	-9.37005	-100.27005	Kilpala-2019
639302.21	5602698.97	85.8598	53755.15	53771.49	54016.34	54012.6	3.72931	-87.17069	Kilpala-2019
639304.05	5602700.89	85.1444	53755.17	53796.62	54041.45	54012.6	28.80892	-62.09108	Kilpala-2019
639303.57	5602700.93	85.1670	53755.13	53818.37	54063.24	54012.6	50.60032	-40.29968	Kilpala-2019
639303.73	5602699.32	85.6448	53755.09	53823.28	54068.19	54012.6	55.56916	-35.33084	Kilpala-2019
639303.23	5602699.55	85.6107	53755.08	53825.22	54070.14	54012.6	57.51833	-33.38167	Kilpala-2019
639303.25	5602699.67	85.5729	53755.07	53830.44	54075.37	54012.6	62.74680	-28.15320	Kilpala-2019
639303.26	5602698.97	85.7848	53755.03	53824.61	54069.58	54012.6	56.96522	-33.93478	Kilpala-2019
639303.11	5602699.17	85.7347	53754.98	53836.42	54081.44	54012.6	68.82339	-22.07661	Kilpala-2019
639302.82	5602700.62	85.3154	53754.94	53869.13	54114.19	54012.6	101.55700	10.65700	Kilpala-2019
639302.23	5602701.98	84.9457	53754.89	53944.25	54189.36	54012.6	176.71289	85.81289	Kilpala-2019
639302.02	5602703.10	84.6215	53754.86	54056.82	54301.96	54012.7	289.30020	198.40020	Kilpala-2019
639302.94	5602700.26	85.4160	53754.82	54058.52	54303.70	54012.6	291.07088	200.17088	Kilpala-2019
639302.69	5602701.26	85.1306	53754.77	54066.22	54311.45	54012.6	298.80978	207.90978	Kilpala-2019
639302.66	5602701.53	85.0508	53754.71	54070.35	54315.64	54012.6	302.99664	212.09664	Kilpala-2019
639301.71	5602702.02	84.9715	53754.71	54222.72	54468.01	54012.6	455.36445	364.46445	Kilpala-2019
639300.71	5602702.46	84.9114	53754.71	54493.23	54738.52	54012.6	725.87308	634.97308	Kilpala-2019
639300.89	5602704.09	84.4050	53754.69	55126.83	55372.14	54012.7	1359.47273	1268.57273	Kilpala-2019
639299.65	5602706.19	83.8627	53754.66	55085.55	55330.89	54012.7	1318.20235	1227.30235	Kilpala-2019
639299.78	5602706.25	83.8348	53754.64	54828.14	55073.50	54012.7	1060.81111	969.91111	Kilpala-2019
639297.77	5602705.90	84.0910	53754.62	54662.86	54908.24	54012.7	895.56333	804.66333	Kilpala-2019
639297.70	5602707.23	83.6959	53754.65	55405.84	55651.19	54012.7	1638.49763	1547.59763	Kilpala-2019
639298.33	5602706.91	83.7448	53754.68	57433.28	57678.60	54012.7	3665.90896	3575.00896	Kilpala-2019
639298.06	5602708.81	83.1929	53754.75	57858.59	58103.84	54012.7	4091.12721	4000.22721	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639297.66	5602709.53	83.0068	53754.83	57631.49	57876.66	54012.7	3863.94016	3773.04016	Kilpala-2019
639297.62	5602709.15	83.1242	53754.83	58263.66	58508.83	54012.7	4496.11489	4405.21489	Kilpala-2019
639298.15	5602709.73	82.9090	53754.83	58611.92	58857.09	54012.7	4844.36579	4753.46579	Kilpala-2019
639297.77	5602710.17	82.8057	53754.80	58452.49	58697.69	54012.7	4684.96203	4594.06203	Kilpala-2019
639298.27	5602710.26	82.7401	53754.76	59007.98	59253.22	54012.7	5240.48893	5149.58893	Kilpala-2019
639297.39	5602713.52	81.8272	53754.76	58849.12	59094.36	54012.8	5081.59334	4990.69334	Kilpala-2019
639298.52	5602711.96	82.2085	53754.76	57851.65	58096.89	54012.8	4084.13748	3993.23748	Kilpala-2019
639299.34	5602713.00	81.8308	53754.77	57785.93	58031.16	54012.8	4018.39164	3927.49164	Kilpala-2019
639299.19	5602713.67	81.6404	53754.78	57761.72	58006.94	54012.8	3994.16419	3903.26419	Kilpala-2019
639299.29	5602714.20	81.4726	53754.76	55571.93	55817.17	54012.8	1804.38740	1713.48740	Kilpala-2019
639299.43	5602714.29	81.4343	53754.73	55118.26	55363.53	54012.8	1350.74575	1259.84575	Kilpala-2019
639299.74	5602714.92	81.2196	53754.72	54954.04	55199.32	54012.8	1186.52689	1095.62689	Kilpala-2019
639299.48	5602714.58	81.3429	53754.71	54531.31	54776.60	54012.8	763.81205	672.91205	Kilpala-2019
639300.59	5602714.81	81.1854	53754.68	54272.05	54517.37	54012.8	504.57474	413.67474	Kilpala-2019
639301.08	5602715.04	81.0770	53754.64	53952.94	54198.30	54012.8	185.49996	94.59996	Kilpala-2019
639301.15	5602714.87	81.1229	53754.61	53947.82	54193.21	54012.8	180.41172	89.51172	Kilpala-2019
639301.39	5602714.54	81.2038	53754.58	53875.09	54120.51	54012.8	107.71471	16.81471	Kilpala-2019
639301.28	5602714.85	81.1186	53754.58	53861.11	54106.53	54012.8	93.73143	2.83143	Kilpala-2019
639302.03	5602715.52	80.8561	53754.59	53751.62	53997.03	54012.8	-15.77973	-106.67973	Kilpala-2019
639301.92	5602716.18	80.6648	53754.62	53620.82	53866.20	54012.8	-146.61725	-237.51725	Kilpala-2019
639302.22	5602717.47	80.3008	53754.66	53618.39	53863.73	54012.8	-149.10270	-240.00270	Kilpala-2019
639302.17	5602718.71	80.0234	53754.69	53689.27	53934.58	54012.8	-78.26495	-169.16495	Kilpala-2019
639301.78	5602719.48	79.8801	53754.72	53697.31	53942.59	54012.9	-70.26108	-161.16108	Kilpala-2019
639302.60	5602720.58	79.5645	53754.68	53722.07	53967.39	54012.9	-45.47552	-136.37552	Kilpala-2019
639302.83	5602720.94	79.4643	53754.64	53742.38	53987.74	54012.9	-25.13009	-116.03009	Kilpala-2019
639303.28	5602720.94	79.4281	53754.57	53745.25	53990.68	54012.9	-22.19194	-113.09194	Kilpala-2019
639303.47	5602720.53	79.5058	53754.50	53745.75	53991.25	54012.9	-21.61861	-112.51861	Kilpala-2019
639300.14	5602718.56	80.2206	53754.49	53746.35	53991.86	54012.8	-20.97507	-111.87507	Kilpala-2019
639300.34	5602718.57	80.2022	53754.48	53746.52	53992.04	54012.8	-20.79599	-111.69599	Kilpala-2019
639300.34	5602718.57	80.2022	53754.47	53747.70	53993.23	54012.8	-19.60599	-110.50599	Kilpala-2019
639299.56	5602719.26	80.1084	53754.45	53748.24	53993.79	54012.8	-19.04971	-109.94971	Kilpala-2019
639301.10	5602720.36	79.7351	53754.39	53756.88	54002.49	54012.9	-10.36711	-101.26711	Kilpala-2019
639301.17	5602721.26	79.5253	53754.32	53769.00	54014.68	54012.9	1.81356	-89.08644	Kilpala-2019
639301.61	5602722.68	79.1677	53754.28	53774.20	54019.92	54012.9	7.03747	-83.86253	Kilpala-2019
639302.41	5602724.06	78.7901	53754.24	53780.48	54026.24	54012.9	13.34030	-77.55970	Kilpala-2019
639302.35	5602724.23	78.7563	53754.21	53787.34	54033.13	54012.9	20.22884	-70.67116	Kilpala-2019
639301.91	5602725.50	78.5037	53754.17	53787.27	54033.10	54012.9	20.18790	-70.71210	Kilpala-2019
639301.89	5602727.08	78.1468	53754.15	53792.72	54038.57	54012.9	25.64210	-65.25790	Kilpala-2019
639301.92	5602727.17	78.1239	53754.13	53791.26	54037.13	54012.9	24.20107	-66.69893	Kilpala-2019
639301.82	5602727.71	78.0095	53754.11	53794.32	54040.21	54012.9	27.27606	-63.62394	Kilpala-2019
639301.90	5602727.84	77.9735	53754.09	53790.55	54036.46	54012.9	23.52442	-67.37558	Kilpala-2019
639302.68	5602728.22	77.8242	53754.08	53787.52	54033.44	54012.9	20.49738	-70.40262	Kilpala-2019
639302.37	5602730.58	77.3137	53754.07	53785.17	54031.10	54013.0	18.13494	-72.76506	Kilpala-2019
639301.73	5602731.25	77.2136	53754.08	53786.54	54032.46	54013.0	19.49086	-71.40914	Kilpala-2019
639301.03	5602732.56	76.9731	53754.09	53782.87	54028.78	54013.0	15.80061	-75.09939	Kilpala-2019
639300.57	5602733.80	76.7291	53754.13	53780.03	54025.90	54013.0	12.91006	-77.98994	Kilpala-2019
639299.63	5602734.90	76.5560	53754.17	53777.00	54022.83	54013.0	9.83291	-81.06709	Kilpala-2019
639298.83	5602735.66	76.4487	53754.18	53773.56	54019.38	54013.0	6.37859	-84.52141	Kilpala-2019
639298.64	5602735.77	76.4392	53754.20	53773.57	54019.37	54013.0	6.36828	-84.53172	Kilpala-2019
639298.04	5602734.97	76.6693	53754.20	53774.90	54020.70	54013.0	7.70880	-83.19120	Kilpala-2019
639298.66	5602734.08	76.8207	53754.21	53771.72	54017.51	54013.0	4.52517	-86.37483	Kilpala-2019
639298.71	5602737.18	76.1138	53754.22	53766.42	54012.20	54013.0	-0.81618	-91.71618	Kilpala-2019
639298.22	5602737.71	76.0335	53754.24	53758.88	54004.64	54013.0	-8.37946	-99.27946	Kilpala-2019
639299.07	5602738.99	75.6741	53754.27	53759.12	54004.85	54013.0	-8.18585	-99.08585	Kilpala-2019
639298.79	5602739.32	75.6221	53754.30	53756.74	54002.44	54013.0	-10.59800	-101.49800	Kilpala-2019
639298.98	5602741.71	75.0787	53754.31	53754.19	53999.88	54013.1	-13.18242	-104.08242	Kilpala-2019
639299.01	5602742.00	75.0473	53754.32	53757.61	54003.29	54013.1	-9.77448	-100.67448	Kilpala-2019
639299.17	5602742.11	75.0234	53754.33	53756.91	54002.58	54013.1	-10.48588	-101.38588	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639299.09	5602742.12	75.0289	53754.34	53760.15	54005.81	54013.1	-7.25562	-98.15562	Kilpala-2019
639298.83	5602742.04	75.0580	53754.36	53758.41	54004.05	54013.1	-9.01400	-99.91400	Kilpala-2019
639298.64	5602741.87	75.0904	53754.39	53758.87	54004.48	54013.1	-8.58208	-99.48208	Kilpala-2019
639297.91	5602739.12	75.7391	53754.39	53761.20	54006.81	54013.0	-6.22233	-97.12233	Kilpala-2019
639298.74	5602741.17	75.2067	53754.38	53761.84	54007.46	54013.1	-5.59637	-96.49637	Kilpala-2019
639298.68	5602741.55	75.1254	53754.40	53763.24	54008.84	54013.1	-4.21994	-95.11994	Kilpala-2019
639299.22	5602741.28	75.1426	53754.42	53761.94	54007.52	54013.1	-5.53947	-96.43947	Kilpala-2019
639299.48	5602741.41	75.0919	53754.42	53759.27	54004.85	54013.1	-8.21186	-99.11186	Kilpala-2019
639299.89	5602741.19	75.1083	53754.42	53756.55	54002.13	54013.1	-10.93136	-101.83136	Kilpala-2019
639299.88	5602740.50	75.2656	53754.41	53754.06	53999.65	54013.1	-13.40438	-104.30438	Kilpala-2019
639299.83	5602740.95	75.1677	53754.40	53742.19	53987.79	54013.1	-25.26870	-116.16870	Kilpala-2019
639299.76	5602741.39	75.0736	53754.39	53741.71	53987.32	54013.1	-25.74283	-116.64283	Kilpala-2019
639298.56	5602741.64	75.1199	53754.38	53738.78	53984.40	54013.1	-28.66021	-119.56021	Kilpala-2019
639298.64	5602741.53	75.1332	53754.38	53736.07	53981.69	54013.1	-31.36957	-122.26957	Kilpala-2019
639295.73	5602741.35	75.4115	53754.38	53732.68	53978.30	54013.0	-34.74566	-125.64566	Kilpala-2019
639295.74	5602741.17	75.4514	53754.37	53734.06	53979.69	54013.0	-33.35390	-124.25390	Kilpala-2019
639295.65	5602741.16	75.4610	53754.36	53735.34	53980.98	54013.0	-32.06342	-122.96342	Kilpala-2019
639296.38	5602741.14	75.4060	53754.34	53732.79	53978.45	54013.0	-34.59626	-125.49626	Kilpala-2019
639296.59	5602741.03	75.4138	53754.31	53733.78	53979.47	54013.0	-33.57603	-124.47603	Kilpala-2019
639296.94	5602740.37	75.5348	53754.30	53733.80	53979.50	54013.0	-33.54085	-124.44085	Kilpala-2019
639297.12	5602740.73	75.4386	53754.29	53729.81	53975.52	54013.0	-37.52522	-128.42522	Kilpala-2019
639297.05	5602741.89	75.2176	53754.27	53729.21	53974.94	54013.1	-38.11561	-129.01561	Kilpala-2019
639296.62	5602741.84	75.2577	53754.24	53725.79	53971.55	54013.1	-41.50349	-132.40349	Kilpala-2019
639297.42	5602743.24	75.0508	53754.24	53721.10	53966.86	54013.1	-46.20622	-137.10622	Kilpala-2019
639297.26	5602743.36	75.0514	53754.24	53717.37	53963.13	54013.1	-49.93637	-140.83637	Kilpala-2019
639297.50	5602744.16	74.9513	53754.22	53720.38	53966.16	54013.1	-46.91272	-137.81272	Kilpala-2019
639297.10	5602743.09	75.0916	53754.19	53721.79	53967.60	54013.1	-45.46389	-136.36389	Kilpala-2019
639296.37	5602743.21	75.1377	53754.18	53711.19	53957.01	54013.1	-56.05170	-146.95170	Kilpala-2019
639296.40	5602742.78	75.1793	53754.16	53708.60	53954.44	54013.1	-58.61892	-149.51892	Kilpala-2019
639297.47	5602743.15	75.0559	53754.15	53694.76	53940.61	54013.1	-72.45582	-163.35582	Kilpala-2019
639297.10	5602745.24	74.8730	53754.13	53697.08	53942.95	54013.1	-70.12836	-161.02836	Kilpala-2019
639297.24	5602745.36	74.8500	53754.13	53689.84	53935.71	54013.1	-77.36973	-168.26973	Kilpala-2019
639297.42	5602744.15	74.9586	53754.12	53682.42	53928.30	54013.1	-84.77233	-175.67233	Kilpala-2019
639297.21	5602744.23	74.9670	53754.11	53680.28	53926.17	54013.1	-86.90201	-177.80201	Kilpala-2019
639296.83	5602743.87	75.0337	53754.10	53681.76	53927.66	54013.1	-85.40803	-176.30803	Kilpala-2019
639297.22	5602744.60	74.9287	53754.08	53682.50	53928.42	54013.1	-84.65454	-175.55454	Kilpala-2019
639296.47	5602745.95	74.8493	53754.06	53673.88	53919.82	54013.1	-93.26059	-184.16059	Kilpala-2019
639296.12	5602746.16	74.8547	53754.06	53675.62	53921.56	54013.1	-91.52060	-182.42060	Kilpala-2019
639294.60	5602746.85	74.8992	53754.05	53673.77	53919.72	54013.1	-93.35916	-184.25916	Kilpala-2019
639293.97	5602748.49	74.7479	53754.03	53675.36	53921.33	54013.1	-91.75853	-182.65853	Kilpala-2019
639293.97	5602747.43	74.8576	53754.01	53680.79	53926.78	54013.1	-86.30135	-177.20135	Kilpala-2019
639292.93	5602748.36	74.7729	53754.00	53668.83	53914.83	54013.1	-98.25526	-189.15526	Kilpala-2019
639293.78	5602748.88	74.7098	53753.98	53671.91	53917.93	54013.1	-95.16073	-186.06073	Kilpala-2019
639293.05	5602749.98	74.6075	53753.95	53675.97	53922.02	54013.1	-91.07642	-181.97642	Kilpala-2019
639292.79	5602748.52	74.7584	53753.91	53672.86	53918.95	54013.1	-94.13602	-185.03602	Kilpala-2019
639292.30	5602748.36	74.7800	53753.91	53675.56	53921.65	54013.1	-91.43382	-182.33382	Kilpala-2019
639290.82	5602747.29	74.8990	53753.91	53665.68	53911.77	54013.1	-101.30340	-192.20340	Kilpala-2019
639289.48	5602750.80	74.5857	53753.87	53668.47	53914.60	54013.1	-98.49318	-189.39318	Kilpala-2019
639289.87	5602749.34	74.7155	53753.82	53669.66	53915.84	54013.1	-97.24463	-188.14463	Kilpala-2019
639292.69	5602748.19	74.7927	53753.82	53669.34	53915.52	54013.1	-97.56358	-188.46358	Kilpala-2019
639290.14	5602749.37	74.7090	53753.81	53671.31	53917.50	54013.1	-95.58546	-186.48546	Kilpala-2019
639286.17	5602754.40	74.3386	53753.79	53672.17	53918.38	54013.1	-94.72764	-185.62764	Kilpala-2019
639286.36	5602753.34	74.4236	53753.77	53670.93	53917.16	54013.1	-95.94149	-186.84149	Kilpala-2019
639285.80	5602753.96	74.3849	53753.77	53661.72	53907.95	54013.1	-105.15390	-196.05390	Kilpala-2019
639285.48	5602753.95	74.3937	53753.76	53667.89	53914.13	54013.1	-98.97299	-189.87299	Kilpala-2019
639283.87	5602753.82	74.4440	53753.73	53670.91	53917.18	54013.1	-95.91792	-186.81792	Kilpala-2019
639283.07	5602754.00	74.4498	53753.69	53663.20	53909.51	54013.1	-103.58689	-194.48689	Kilpala-2019
639282.52	5602754.76	74.4061	53753.66	53665.04	53911.38	54013.1	-101.72001	-192.62001	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639282.40	5602756.16	74.3041	53753.63	53666.64	53913.01	54013.1	-100.09812	-190.99812	Kilpala-2019
639282.17	5602756.17	74.3103	53753.62	53666.36	53912.74	54013.1	-100.36754	-191.26754	Kilpala-2019
639281.90	5602756.49	74.2948	53753.61	53666.92	53913.31	54013.1	-99.79870	-190.69870	Kilpala-2019
639282.23	5602756.34	74.2958	53753.58	53671.23	53917.65	54013.1	-95.45873	-186.35873	Kilpala-2019
639282.17	5602755.76	74.3409	53753.55	53663.22	53909.67	54013.1	-103.43508	-194.33508	Kilpala-2019
639281.79	5602755.72	74.3550	53753.53	53664.24	53910.71	54013.1	-102.39378	-193.29378	Kilpala-2019
639281.26	5602756.54	74.3111	53753.50	53672.96	53919.46	54013.1	-93.64720	-184.54720	Kilpala-2019
639281.11	5602758.16	74.1991	53753.46	53673.09	53919.63	54013.1	-93.48640	-184.38640	Kilpala-2019
639281.43	5602759.38	74.0990	53753.42	53678.14	53924.72	54013.1	-88.40461	-179.30461	Kilpala-2019
639282.59	5602760.54	73.9670	53753.39	53676.24	53922.85	54013.1	-90.28510	-181.18510	Kilpala-2019
639281.79	5602759.96	74.0425	53753.36	53682.47	53929.11	54013.1	-84.01916	-174.91916	Kilpala-2019
639282.34	5602759.38	74.0643	53753.35	53681.83	53928.48	54013.1	-84.64735	-175.54735	Kilpala-2019
639282.28	5602759.45	74.0613	53753.34	53680.63	53927.29	54013.1	-85.83759	-176.73759	Kilpala-2019
639282.18	5602760.19	74.0099	53753.33	53684.38	53931.05	54013.1	-82.08173	-172.98173	Kilpala-2019
639282.15	5602761.23	73.9336	53753.31	53682.25	53928.94	54013.1	-84.19789	-175.09789	Kilpala-2019
639281.86	5602761.22	73.9467	53753.30	53680.25	53926.95	54013.1	-86.18692	-177.08692	Kilpala-2019
639282.52	5602761.30	73.9125	53753.29	53682.89	53929.60	54013.1	-83.53947	-174.43947	Kilpala-2019
639282.14	5602760.65	73.9772	53753.29	53676.29	53923.00	54013.1	-90.13437	-181.03437	Kilpala-2019
639280.98	5602760.50	74.0359	53753.29	53682.78	53929.49	54013.1	-83.63990	-174.53990	Kilpala-2019
639281.04	5602762.31	73.9033	53753.27	53680.20	53926.93	54013.1	-86.21083	-177.11083	Kilpala-2019
639281.77	5602764.04	73.7428	53753.25	53683.89	53930.64	54013.2	-82.51352	-173.41352	Kilpala-2019
639281.43	5602764.52	73.7247	53753.23	53686.60	53933.37	54013.2	-79.78525	-170.68525	Kilpala-2019
639280.74	5602764.27	73.7775	53753.21	53684.09	53930.88	54013.2	-82.27147	-173.17147	Kilpala-2019
639280.83	5602764.19	73.7787	53753.18	53681.09	53927.91	54013.2	-85.24129	-176.14129	Kilpala-2019
639280.04	5602764.15	73.8209	53753.14	53682.05	53928.91	54013.1	-84.23844	-175.13844	Kilpala-2019
639281.01	5602764.82	73.7245	53753.10	53690.33	53937.23	54013.2	-75.92563	-166.82563	Kilpala-2019
639280.02	5602765.82	73.7061	53753.06	53684.97	53931.91	54013.2	-81.24817	-172.14817	Kilpala-2019
639280.66	5602765.97	73.6610	53753.04	53685.46	53932.42	54013.2	-80.74125	-171.64125	Kilpala-2019
639281.57	5602765.55	73.6423	53753.01	53691.90	53938.89	54013.2	-74.27187	-165.17187	Kilpala-2019
639282.58	5602765.26	73.6104	53753.01	53688.89	53935.88	54013.2	-77.28356	-168.18356	Kilpala-2019
639281.93	5602765.93	73.5950	53753.02	53691.88	53938.86	54013.2	-74.30538	-165.20538	Kilpala-2019
639282.01	5602769.05	73.5267	53753.00	53692.66	53939.66	54013.2	-73.51993	-164.41993	Kilpala-2019
639282.62	5602771.42	73.4666	53752.98	53689.44	53936.46	54013.2	-76.73229	-167.63229	Kilpala-2019
639283.16	5602772.20	73.4278	53752.98	53683.34	53930.36	54013.2	-82.83754	-173.73754	Kilpala-2019
639284.69	5602775.40	73.3063	53752.98	53674.39	53921.41	54013.2	-91.80672	-182.70672	Kilpala-2019
639285.34	5602776.27	73.2600	53752.98	53665.14	53912.16	54013.2	-101.06275	-191.96275	Kilpala-2019
639285.16	5602779.09	73.2383	53752.97	53643.01	53890.04	54013.2	-123.19433	-214.09433	Kilpala-2019
639283.59	5602781.30	73.3025	53752.98	53640.50	53887.52	54013.2	-125.71841	-216.61841	Kilpala-2019
639283.05	5602784.01	73.3031	53753.00	53617.38	53864.38	54013.2	-148.86824	-239.76824	Kilpala-2019
639282.94	5602783.59	73.3140	53753.00	53601.77	53848.77	54013.2	-164.47603	-255.37603	Kilpala-2019
639281.80	5602785.42	73.3590	53753.01	53592.64	53839.63	54013.2	-173.61995	-264.51995	Kilpala-2019
639281.76	5602785.55	73.3598	53753.02	53589.81	53836.79	54013.3	-176.46037	-267.36037	Kilpala-2019
639282.62	5602784.73	73.3197	53753.04	53589.97	53836.93	54013.2	-176.31984	-267.21984	Kilpala-2019
639283.87	5602785.20	73.2431	53753.04	53591.32	53838.28	54013.3	-174.97626	-265.87626	Kilpala-2019
639283.91	5602784.98	73.2432	53753.03	53590.46	53837.43	54013.3	-175.82545	-266.72545	Kilpala-2019
639283.97	5602784.91	73.2406	53753.03	53590.70	53837.67	54013.3	-175.58536	-266.48536	Kilpala-2019
639283.70	5602785.38	73.2508	53753.02	53590.46	53837.44	54013.3	-175.81645	-266.71645	Kilpala-2019
639282.96	5602786.52	73.2805	53753.02	53595.44	53842.42	54013.3	-170.83878	-261.73878	Kilpala-2019
639282.19	5602788.21	73.3060	53753.03	53590.54	53837.51	54013.3	-175.75338	-266.65338	Kilpala-2019
639281.94	5602788.24	73.3200	53753.04	53594.69	53841.65	54013.3	-171.61263	-262.51263	Kilpala-2019
639281.15	5602789.76	73.3488	53753.05	53599.51	53846.46	54013.3	-166.80641	-257.70641	Kilpala-2019
639279.96	5602792.03	73.4052	53753.04	53598.48	53845.44	54013.3	-167.83169	-258.73169	Kilpala-2019
639278.27	5602794.32	73.5026	53753.03	53608.68	53855.65	54013.3	-157.62497	-248.52497	Kilpala-2019
639278.19	5602794.29	73.5068	53753.02	53611.16	53858.14	54013.3	-155.13458	-246.03458	Kilpala-2019
639277.60	5602794.36	73.5375	53753.01	53611.65	53858.64	54013.3	-154.63287	-245.53287	Kilpala-2019
639275.25	5602797.52	73.6458	53753.01	53611.81	53858.80	54013.3	-154.47804	-245.37804	Kilpala-2019
639274.62	5602798.57	73.6692	53753.01	53610.77	53857.76	54013.3	-155.52040	-246.42040	Kilpala-2019
639274.54	5602799.35	73.6683	53753.02	53610.68	53857.66	54013.3	-155.62341	-246.52341	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639274.98	5602799.49	73.6487	53753.03	53611.52	53858.49	54013.3	-154.79537	-245.69537	Kilpala-2019
639274.80	5602798.61	73.6610	53753.03	53611.48	53858.45	54013.3	-154.83114	-245.73114	Kilpala-2019
639274.86	5602798.39	73.6594	53753.04	53610.98	53857.94	54013.3	-155.34041	-246.24041	Kilpala-2019
639274.98	5602799.18	73.6502	53753.05	53613.91	53860.86	54013.3	-152.42408	-243.32408	Kilpala-2019
639274.70	5602800.12	73.6572	53753.05	53613.09	53860.04	54013.3	-153.24713	-244.14713	Kilpala-2019
639274.22	5602801.19	73.6705	53753.04	53617.73	53864.69	54013.3	-148.60013	-239.50013	Kilpala-2019
639274.39	5602799.76	73.6723	53753.04	53614.78	53861.74	54013.3	-151.54466	-242.44466	Kilpala-2019
639274.12	5602798.65	73.6909	53753.04	53626.18	53873.14	54013.3	-140.13915	-231.03915	Kilpala-2019
639274.63	5602802.17	73.6488	53753.03	53638.66	53885.63	54013.3	-127.66547	-218.56547	Kilpala-2019
639273.81	5602804.12	73.6662	53753.02	53651.60	53898.58	54013.3	-114.72124	-205.62124	Kilpala-2019
639273.07	5602805.99	73.6761	53753.02	53661.22	53908.20	54013.3	-105.10704	-196.00704	Kilpala-2019
639273.67	5602806.85	73.6512	53753.01	53663.95	53910.94	54013.3	-102.37236	-193.27236	Kilpala-2019
639272.91	5602805.76	73.6830	53752.99	53673.17	53920.18	54013.3	-93.12561	-184.02561	Kilpala-2019
639272.19	5602805.34	73.7099	53752.97	53674.22	53921.25	54013.3	-92.05176	-182.95176	Kilpala-2019
639272.88	5602809.68	73.6499	53752.97	53677.07	53924.10	54013.3	-89.22223	-180.12223	Kilpala-2019
639272.69	5602810.69	73.6454	53752.97	53678.24	53925.27	54013.3	-88.05604	-178.95604	Kilpala-2019
639272.73	5602810.14	73.6494	53752.97	53679.88	53926.91	54013.3	-86.41380	-177.31380	Kilpala-2019
639273.02	5602812.37	73.6237	53752.98	53679.49	53926.51	54013.3	-86.82404	-177.72404	Kilpala-2019
639272.71	5602811.57	73.6370	53752.97	53682.17	53929.20	54013.3	-84.12985	-175.02985	Kilpala-2019
639272.90	5602813.09	73.6198	53752.95	53682.65	53929.70	54013.3	-83.63681	-174.53681	Kilpala-2019
639273.65	5602814.20	73.5980	53752.95	53681.66	53928.71	54013.3	-84.63336	-175.53336	Kilpala-2019
639273.71	5602814.17	73.5973	53752.95	53681.88	53928.93	54013.3	-84.41338	-175.31338	Kilpala-2019
639273.42	5602813.99	73.6034	53752.95	53681.96	53929.01	54013.3	-84.33191	-175.23191	Kilpala-2019
639273.15	5602814.81	73.6011	53752.95	53684.47	53931.52	54013.3	-81.82474	-172.72474	Kilpala-2019
639273.56	5602817.38	73.5435	53752.94	53688.48	53935.54	54013.4	-77.81745	-168.71745	Kilpala-2019
639272.88	5602820.09	73.4631	53752.92	53689.75	53936.83	54013.4	-76.53915	-167.43915	Kilpala-2019
639272.31	5602820.85	73.4403	53752.92	53693.27	53940.35	54013.4	-73.02168	-163.92168	Kilpala-2019
639272.97	5602819.97	73.4665	53752.91	53700.11	53947.20	54013.4	-66.16875	-157.06875	Kilpala-2019
639274.02	5602820.96	73.4319	53752.91	53689.86	53936.95	54013.4	-76.42575	-167.32575	Kilpala-2019
639273.57	5602822.67	73.3805	53752.90	53699.91	53947.01	54013.4	-66.37311	-157.27311	Kilpala-2019
639274.40	5602822.37	73.3899	53752.89	53701.20	53948.31	54013.4	-65.07331	-155.97331	Kilpala-2019
639274.38	5602823.09	73.3689	53752.88	53696.60	53943.72	54013.4	-69.66673	-160.56673	Kilpala-2019
639274.51	5602823.49	73.3576	53752.90	53704.12	53951.22	54013.4	-62.16890	-153.06890	Kilpala-2019
639273.06	5602822.58	73.3830	53752.92	53708.24	53955.32	54013.4	-58.06167	-148.96167	Kilpala-2019
639272.52	5602822.76	73.3767	53752.92	53710.06	53957.14	54013.4	-56.24148	-147.14148	Kilpala-2019
639273.76	5602827.10	73.2460	53752.92	53713.07	53960.15	54013.4	-53.25492	-144.15492	Kilpala-2019
639273.16	5602827.37	73.2315	53752.92	53710.58	53957.66	54013.4	-55.74519	-146.64519	Kilpala-2019
639273.37	5602827.61	73.2262	53752.91	53714.03	53961.12	54013.4	-52.28672	-143.18672	Kilpala-2019
639273.76	5602829.78	73.1645	53752.92	53714.55	53961.63	54013.4	-51.78788	-142.68788	Kilpala-2019
639274.05	5602832.15	73.0984	53752.93	53712.78	53959.85	54013.4	-53.57977	-144.47977	Kilpala-2019
639272.79	5602834.73	72.9891	53752.93	53721.12	53968.19	54013.4	-45.25055	-136.15055	Kilpala-2019
639273.49	5602836.13	72.9638	53752.92	53725.30	53972.38	54013.4	-41.06826	-131.96826	Kilpala-2019
639274.11	5602836.42	72.9729	53752.93	53720.65	53967.72	54013.5	-45.73043	-136.63043	Kilpala-2019
639273.55	5602836.30	72.9603	53752.95	53725.65	53972.70	54013.4	-40.74916	-131.64916	Kilpala-2019
639273.42	5602837.66	72.9142	53752.95	53721.85	53968.90	54013.5	-44.55561	-135.45561	Kilpala-2019
639272.68	5602838.61	72.8597	53752.96	53727.35	53974.39	54013.5	-39.06941	-129.96941	Kilpala-2019
639272.92	5602839.15	72.8504	53752.96	53722.29	53969.33	54013.5	-44.13231	-135.03231	Kilpala-2019
639272.77	5602839.21	72.8433	53752.97	53722.24	53969.27	54013.5	-44.19244	-135.09244	Kilpala-2019
639272.81	5602838.94	72.8534	53752.98	53727.00	53974.02	54013.5	-39.44116	-130.34116	Kilpala-2019
639271.17	5602838.88	72.7991	53752.99	53730.18	53977.19	54013.5	-36.26909	-127.16909	Kilpala-2019
639270.78	5602838.81	72.7883	53753.00	53736.96	53983.96	54013.5	-29.49831	-120.39831	Kilpala-2019
639270.15	5602839.46	72.7421	53753.01	53723.03	53970.02	54013.5	-43.44090	-134.34090	Kilpala-2019
639269.16	5602838.89	72.7361	53753.03	53722.27	53969.24	54013.5	-44.21679	-135.11679	Kilpala-2019
639269.81	5602838.53	72.7659	53753.06	53723.58	53970.52	54013.5	-42.93584	-133.83584	Kilpala-2019
639270.43	5602839.51	72.7502	53753.08	53715.54	53962.46	54013.5	-51.00145	-141.90145	Kilpala-2019
639270.55	5602838.60	72.7882	53753.10	53719.18	53966.08	54013.5	-47.37701	-138.27701	Kilpala-2019
639270.47	5602840.28	72.7230	53753.09	53719.53	53966.44	54013.5	-47.02535	-137.92535	Kilpala-2019
639270.71	5602840.71	72.7161	53753.07	53707.47	53954.40	54013.5	-59.06775	-149.96775	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639270.37	5602841.29	72.6680	53753.05	53709.77	53956.72	54013.5	-56.75068	-147.65068	Kilpala-2019
639269.66	5602842.04	72.5924	53753.02	53710.86	53957.84	54013.5	-55.63429	-146.53429	Kilpala-2019
639268.88	5602842.26	72.5609	53753.01	53716.41	53963.40	54013.5	-50.07446	-140.97446	Kilpala-2019
639269.22	5602844.57	72.4185	53752.99	53713.18	53960.19	54013.5	-53.29822	-144.19822	Kilpala-2019
639268.19	5602848.72	72.1291	53753.04	53716.10	53963.06	54013.5	-50.45057	-141.35057	Kilpala-2019
639269.36	5602848.70	72.1542	53753.10	53712.35	53959.25	54013.5	-54.26216	-145.16216	Kilpala-2019
639269.51	5602848.93	72.1424	53753.14	53709.83	53956.69	54013.5	-56.82370	-147.72370	Kilpala-2019
639268.16	5602848.14	72.1660	53753.19	53709.07	53955.88	54013.5	-57.62720	-148.52720	Kilpala-2019
639267.29	5602848.90	72.0992	53753.23	53710.35	53957.12	54013.5	-56.39030	-147.29030	Kilpala-2019
639266.27	5602852.94	71.8177	53753.27	53708.98	53955.71	54013.5	-57.82201	-148.72201	Kilpala-2019
639263.80	5602856.64	71.5297	53753.30	53709.53	53956.23	54013.5	-57.31963	-148.21963	Kilpala-2019
639262.34	5602856.66	71.4994	53753.34	53708.53	53955.19	54013.5	-58.35760	-149.25760	Kilpala-2019
639261.50	5602856.74	71.4775	53753.39	53711.00	53957.61	54013.5	-55.93683	-146.83683	Kilpala-2019
639259.97	5602857.50	71.3982	53753.44	53709.36	53955.92	54013.5	-57.62894	-148.52894	Kilpala-2019
639256.91	5602859.67	71.1985	53753.48	53707.71	53954.23	54013.6	-59.32688	-150.22688	Kilpala-2019
639256.58	5602860.65	71.1292	53753.53	53710.34	53956.81	54013.6	-56.75201	-147.65201	Kilpala-2019
639253.25	5602861.75	70.9934	53753.57	53705.52	53951.95	54013.6	-61.61340	-152.51340	Kilpala-2019
639252.69	5602864.80	70.7878	53753.61	53704.21	53950.60	54013.6	-62.98002	-153.88002	Kilpala-2019
639251.18	5602865.75	70.6946	53753.63	53705.23	53951.60	54013.6	-61.98331	-152.88331	Kilpala-2019
639250.71	5602867.38	70.5461	53753.65	53703.98	53950.33	54013.6	-63.26288	-154.16288	Kilpala-2019
639251.97	5602866.33	70.6599	53753.65	53706.04	53952.39	54013.6	-61.19815	-152.09815	Kilpala-2019
639257.13	5602855.07	71.4974	53753.64	53703.47	53949.83	54013.5	-63.70085	-154.60085	Kilpala-2019
639257.05	5602855.14	71.4913	53753.63	53702.91	53949.28	54013.5	-64.25113	-155.15113	Kilpala-2019
639255.11	5602854.14	71.5164	53753.62	53708.03	53954.41	54013.5	-59.11256	-150.01256	Kilpala-2019
639256.43	5602853.39	71.5909	53753.56	53705.95	53952.39	54013.5	-61.13020	-152.03020	Kilpala-2019
639254.81	5602855.77	71.4062	53753.50	53704.73	53951.23	54013.5	-62.30146	-153.20146	Kilpala-2019
639251.06	5602854.50	71.4123	53753.46	53703.90	53950.44	54013.5	-63.07869	-153.97869	Kilpala-2019
639250.65	5602855.49	71.3410	53753.41	53704.72	53951.31	54013.5	-62.21375	-153.11375	Kilpala-2019
639250.03	5602858.65	71.1275	53753.38	53701.29	53947.91	54013.5	-65.63092	-156.53092	Kilpala-2019
639248.99	5602861.22	70.9434	53753.34	53704.20	53950.86	54013.6	-62.69408	-153.59408	Kilpala-2019
639248.49	5602861.39	70.9228	53753.29	53696.67	53943.38	54013.6	-70.17432	-161.07432	Kilpala-2019
639244.05	5602871.22	70.1056	53753.23	53697.00	53943.77	54013.6	-69.83675	-160.73675	Kilpala-2019
639243.40	5602873.95	69.8704	53753.20	53692.65	53939.45	54013.6	-74.17269	-165.07269	Kilpala-2019
639242.07	5602875.96	69.6844	53753.17	53699.59	53946.42	54013.6	-67.21308	-158.11308	Kilpala-2019
639241.59	5602876.73	69.6146	53753.16	53698.66	53945.50	54013.6	-68.13707	-159.03707	Kilpala-2019
639241.63	5602878.76	69.4528	53753.15	53703.34	53950.19	54013.6	-63.45963	-154.35963	Kilpala-2019
639241.81	5602879.95	69.3600	53753.14	53702.68	53949.54	54013.7	-64.11724	-155.01724	Kilpala-2019
639241.29	5602882.10	69.1811	53753.12	53703.37	53950.25	54013.7	-63.41962	-154.31962	Kilpala-2019
639241.63	5602884.13	69.0228	53753.09	53702.74	53949.65	54013.7	-64.03267	-154.93267	Kilpala-2019
639242.11	5602885.32	68.9325	53753.06	53702.57	53949.51	54013.7	-64.18082	-155.08082	Kilpala-2019
639242.13	5602886.90	68.8057	53753.05	53704.37	53951.32	54013.7	-62.38060	-153.28060	Kilpala-2019
639242.68	5602887.47	68.7647	53753.04	53705.90	53952.86	54013.7	-60.84508	-151.74508	Kilpala-2019
639242.88	5602887.76	68.7430	53753.05	53708.45	53955.40	54013.7	-58.30722	-149.20722	Kilpala-2019
639243.93	5602888.13	68.7218	53753.07	53706.19	53953.12	54013.7	-60.59137	-151.49137	Kilpala-2019
639244.72	5602890.33	68.5474	53753.09	53704.83	53951.74	54013.7	-61.98644	-152.88644	Kilpala-2019
639244.67	5602891.43	68.4850	53753.11	53706.32	53953.21	54013.7	-60.52243	-151.42243	Kilpala-2019
639246.66	5602891.47	68.4951	53753.12	53704.17	53951.05	54013.7	-62.68630	-153.58630	Kilpala-2019
639247.37	5602891.55	68.4951	53753.13	53704.15	53951.02	54013.7	-62.71804	-153.61804	Kilpala-2019
639246.72	5602893.70	68.3741	53753.15	53706.64	53953.49	54013.7	-60.25861	-151.15861	Kilpala-2019
639246.72	5602894.15	68.3496	53753.17	53708.10	53954.93	54013.8	-58.82108	-149.72108	Kilpala-2019
639247.44	5602894.61	68.3294	53753.21	53706.45	53953.24	54013.8	-60.51491	-151.41491	Kilpala-2019
639247.06	5602893.79	68.3714	53753.25	53701.38	53948.13	54013.7	-65.61973	-156.51973	Kilpala-2019
639246.39	5602892.36	68.4450	53753.27	53705.20	53951.93	54013.7	-61.81067	-152.71067	Kilpala-2019
639245.90	5602893.57	68.3759	53753.29	53705.57	53952.28	54013.7	-61.46641	-152.36641	Kilpala-2019
639246.16	5602894.25	68.3405	53753.30	53707.58	53954.28	54013.8	-59.47060	-150.37060	Kilpala-2019
639246.28	5602895.04	68.2983	53753.31	53707.49	53954.18	54013.8	-59.57515	-150.47515	Kilpala-2019
639246.05	5602895.97	68.2460	53753.32	53706.59	53953.27	54013.8	-60.48982	-151.38982	Kilpala-2019
639244.74	5602896.34	68.2169	53753.34	53707.05	53953.71	54013.8	-60.04947	-150.94947	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639245.09	5602897.23	68.1706	53753.35	53705.23	53951.88	54013.8	-61.88499	-152.78499	Kilpala-2019
639244.45	5602897.34	68.1607	53753.37	53707.43	53954.06	54013.8	-59.70442	-150.60442	Kilpala-2019
639243.03	5602897.73	68.1322	53753.37	53712.60	53959.23	54013.8	-54.53391	-145.43391	Kilpala-2019
639243.17	5602897.99	68.1188	53753.37	53711.43	53958.06	54013.8	-55.70559	-146.60559	Kilpala-2019
639242.97	5602898.61	68.0842	53753.39	53707.51	53954.12	54013.8	-59.64861	-150.54861	Kilpala-2019
639242.74	5602898.45	68.0917	53753.41	53710.95	53957.54	54013.8	-56.22731	-147.12731	Kilpala-2019
639242.99	5602898.99	68.0636	53753.42	53711.35	53957.93	54013.8	-55.84073	-146.74073	Kilpala-2019
639243.23	5602899.75	68.0235	53753.44	53713.85	53960.41	54013.8	-53.36533	-144.26533	Kilpala-2019
639244.15	5602902.39	67.8837	53753.46	53714.61	53961.15	54013.8	-52.64152	-143.54152	Kilpala-2019
639244.70	5602903.39	67.8312	53753.48	53714.91	53961.43	54013.8	-52.36804	-143.26804	Kilpala-2019
639245.28	5602905.96	67.6949	53753.50	53715.04	53961.54	54013.8	-52.27317	-143.17317	Kilpala-2019
639244.74	5602907.27	67.6191	53753.53	53712.74	53959.21	54013.8	-54.60939	-145.50939	Kilpala-2019
639244.36	5602908.21	67.5667	53753.57	53712.21	53958.64	54013.8	-55.18381	-146.08381	Kilpala-2019
639243.94	5602909.00	67.5225	53753.61	53706.40	53952.79	54013.8	-61.03732	-151.93732	Kilpala-2019
639243.66	5602909.68	67.4848	53753.64	53706.98	53953.34	54013.8	-60.49051	-151.39051	Kilpala-2019
639243.84	5602910.51	67.4400	53753.67	53708.61	53954.94	54013.8	-58.89540	-149.79540	Kilpala-2019
639243.19	5602910.91	67.4169	53753.72	53710.52	53956.80	54013.8	-57.03633	-147.93633	Kilpala-2019
639242.75	5602911.43	67.3878	53753.78	53713.07	53959.29	54013.8	-54.54832	-145.44832	Kilpala-2019
639241.98	5602910.30	67.4474	53753.82	53711.37	53957.55	54013.8	-56.28064	-147.18064	Kilpala-2019
639241.38	5602910.34	67.4439	53753.87	53711.60	53957.73	54013.8	-56.09970	-146.99970	Kilpala-2019
639241.42	5602910.45	67.4381	53753.92	53711.76	53957.84	54013.8	-55.99038	-146.89038	Kilpala-2019
639241.41	5602910.55	67.4327	53753.98	53712.47	53958.49	54013.8	-55.34090	-146.24090	Kilpala-2019
639241.31	5602910.31	67.4454	53754.03	53715.08	53961.05	54013.8	-52.77940	-143.67940	Kilpala-2019
639241.14	5602909.93	67.4655	53754.08	53715.38	53961.30	54013.8	-52.52700	-143.42700	Kilpala-2019
639241.29	5602909.76	67.4750	53754.13	53715.39	53961.26	54013.8	-52.56636	-143.46636	Kilpala-2019
639241.37	5602910.15	67.4541	53754.18	53709.47	53955.29	54013.8	-58.53864	-149.43864	Kilpala-2019
639241.27	5602911.08	67.4038	53754.23	53708.48	53954.25	54013.8	-59.58353	-150.48353	Kilpala-2019
639241.38	5602910.96	67.4105	53754.28	53706.30	53952.02	54013.8	-61.81309	-152.71309	Kilpala-2019
639241.23	5602910.98	67.4091	53754.33	53703.02	53948.69	54013.8	-65.14290	-156.04290	Kilpala-2019
639241.62	5602912.85	67.3089	53754.38	53700.45	53946.07	54013.8	-67.77388	-158.67388	Kilpala-2019
639241.32	5602914.79	67.2039	53754.44	53696.64	53942.20	54013.9	-71.65388	-162.55388	Kilpala-2019
639240.95	5602915.63	67.1684	53754.50	53704.50	53950.00	54013.9	-63.85747	-154.75747	Kilpala-2019
639240.65	5602915.02	67.1908	53754.53	53702.48	53947.95	54013.9	-65.90382	-156.80382	Kilpala-2019
639240.90	5602915.43	67.1744	53754.56	53710.10	53955.54	54013.9	-58.31641	-149.21641	Kilpala-2019
639242.36	5602915.77	67.1653	53754.59	53700.36	53945.77	54013.9	-68.09093	-158.99093	Kilpala-2019
639242.14	5602916.28	67.1495	53754.62	53698.65	53944.03	54013.9	-69.83297	-160.73297	Kilpala-2019
639242.05	5602917.49	67.1123	53754.62	53705.51	53950.89	54013.9	-62.97865	-153.87865	Kilpala-2019
639241.95	5602917.62	67.1083	53754.62	53704.16	53949.54	54013.9	-64.32908	-155.22908	Kilpala-2019
639241.70	5602916.75	67.1348	53754.62	53707.52	53952.90	54013.9	-60.96437	-151.86437	Kilpala-2019
639242.97	5602922.29	66.9635	53754.61	53704.67	53950.06	54013.9	-63.83378	-154.73378	Kilpala-2019
639242.90	5602923.37	66.9301	53754.63	53705.42	53950.79	54013.9	-63.10888	-154.00888	Kilpala-2019
639242.81	5602923.22	66.9349	53754.66	53706.81	53952.15	54013.9	-61.74797	-152.64797	Kilpala-2019
639242.53	5602922.89	66.9457	53754.66	53707.25	53952.59	54013.9	-61.30580	-152.20580	Kilpala-2019
639242.57	5602922.69	66.9518	53754.67	53705.76	53951.09	54013.9	-62.80491	-153.70491	Kilpala-2019
639242.57	5602922.10	66.9700	53754.66	53706.78	53952.12	54013.9	-61.77205	-152.67205	Kilpala-2019
639242.99	5602922.27	66.9641	53754.65	53704.96	53950.31	54013.9	-63.58373	-154.48373	Kilpala-2019
639242.82	5602921.68	66.9826	53754.64	53706.39	53951.75	54013.9	-62.14052	-153.04052	Kilpala-2019
639242.57	5602920.90	67.0071	53754.63	53706.96	53952.33	54013.9	-61.55623	-152.45623	Kilpala-2019
639242.79	5602920.99	67.0040	53754.63	53710.56	53955.93	54013.9	-57.95711	-148.85711	Kilpala-2019
639242.69	5602921.18	66.9983	53754.62	53700.74	53946.12	54013.9	-67.76783	-158.66783	Kilpala-2019
639242.64	5602921.53	66.9875	53754.62	53706.73	53952.11	54013.9	-61.77943	-152.67943	Kilpala-2019
639242.78	5602922.73	66.9502	53754.62	53705.97	53951.35	54013.9	-62.54553	-153.44553	Kilpala-2019
639242.69	5602922.92	66.9445	53754.63	53710.51	53955.88	54013.9	-58.01627	-148.91627	Kilpala-2019
639242.71	5602922.65	66.9528	53754.64	53711.48	53956.84	54013.9	-57.05500	-147.95500	Kilpala-2019
639242.68	5602921.84	66.9779	53754.65	53709.60	53954.95	54013.9	-58.94101	-149.84101	Kilpala-2019
639242.98	5602921.62	66.9843	53754.67	53709.50	53954.83	54013.9	-59.06055	-149.96055	Kilpala-2019
639242.67	5602921.31	66.9943	53754.68	53711.81	53957.13	54013.9	-56.75842	-147.65842	Kilpala-2019
639242.79	5602922.22	66.9659	53754.69	53708.57	53953.88	54013.9	-60.01308	-150.91308	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639243.16	5602922.39	66.9601	53754.69	53708.84	53954.15	54013.9	-59.74466	-150.64466	Kilpala-2019
639243.26	5602922.85	66.9456	53754.70	53712.85	53958.15	54013.9	-55.74709	-146.64709	Kilpala-2019
639243.69	5602923.25	66.9323	53754.71	53710.31	53955.60	54013.9	-58.29992	-149.19992	Kilpala-2019
639244.07	5602923.33	66.9291	53754.72	53706.07	53951.35	54013.9	-62.55108	-153.45108	Kilpala-2019
639244.36	5602924.37	66.8957	53754.74	53704.96	53950.22	54013.9	-63.68674	-154.58674	Kilpala-2019
639245.11	5602924.90	66.8809	53754.76	53708.45	53953.69	54013.9	-60.22077	-151.12077	Kilpala-2019
639244.89	5602925.00	66.8756	53754.76	53707.50	53952.74	54013.9	-61.17087	-152.07087	Kilpala-2019
639244.83	5602925.52	66.8585	53754.76	53705.60	53950.84	54013.9	-63.07330	-153.97330	Kilpala-2019
639243.76	5602926.00	66.8461	53754.77	53704.47	53949.70	54013.9	-64.21343	-155.11343	Kilpala-2019
639243.29	5602926.00	66.8474	53754.78	53704.91	53950.13	54013.9	-63.78246	-154.68246	Kilpala-2019
639242.84	5602925.77	66.8559	53754.78	53702.98	53948.20	54013.9	-65.71041	-156.61041	Kilpala-2019
639243.20	5602925.84	66.8527	53754.78	53701.80	53947.02	54013.9	-66.89149	-157.79149	Kilpala-2019
639242.20	5602925.62	66.8623	53754.78	53701.40	53946.62	54013.9	-67.28835	-158.18835	Kilpala-2019
639241.93	5602925.18	66.8765	53754.77	53701.65	53946.88	54013.9	-67.02566	-157.92566	Kilpala-2019
639242.17	5602926.09	66.8479	53754.76	53703.74	53948.98	54013.9	-64.93057	-155.83057	Kilpala-2019
639241.79	5602926.05	66.8503	53754.75	53708.07	53953.32	54013.9	-60.58959	-151.48959	Kilpala-2019
639242.43	5602925.98	66.8506	53754.75	53704.77	53950.02	54013.9	-63.89058	-154.79058	Kilpala-2019
639242.15	5602926.13	66.8468	53754.75	53699.76	53945.01	54013.9	-68.90072	-159.80072	Kilpala-2019
639242.16	5602925.69	66.8603	53754.75	53703.82	53949.07	54013.9	-64.83861	-155.73861	Kilpala-2019
639242.77	5602926.04	66.8477	53754.74	53704.00	53949.26	54013.9	-64.65157	-155.55157	Kilpala-2019
639242.64	5602926.45	66.8354	53754.72	53706.38	53951.66	54013.9	-62.25329	-153.15329	Kilpala-2019
639242.47	5602927.33	66.8088	53754.69	53703.56	53948.87	54013.9	-65.04720	-155.94720	Kilpala-2019
639242.24	5602928.61	66.7702	53754.68	53704.06	53949.38	54013.9	-64.54293	-155.44293	Kilpala-2019
639242.15	5602929.05	66.7570	53754.66	53705.06	53950.40	54013.9	-63.52487	-154.42487	Kilpala-2019
639242.22	5602929.93	66.7297	53754.65	53702.06	53947.41	54013.9	-66.51928	-157.41928	Kilpala-2019
639241.25	5602929.79	66.7382	53754.64	53699.88	53945.24	54013.9	-68.68656	-159.58656	Kilpala-2019
639241.22	5602929.79	66.7383	53754.63	53699.65	53945.02	54013.9	-68.90650	-159.80650	Kilpala-2019
639241.73	5602930.57	66.7123	53754.61	53701.13	53946.52	54013.9	-67.41135	-158.31135	Kilpala-2019
639241.65	5602930.65	66.7102	53754.57	53703.17	53948.60	54013.9	-65.33157	-156.23157	Kilpala-2019
639241.73	5602930.22	66.7230	53754.53	53703.07	53948.54	54013.9	-65.38965	-156.28965	Kilpala-2019
639241.80	5602930.63	66.7101	53754.50	53701.71	53947.21	54013.9	-66.72179	-157.62179	Kilpala-2019
639241.61	5602930.45	66.7165	53754.46	53702.09	53947.63	54013.9	-66.30051	-157.20051	Kilpala-2019
639241.44	5602930.18	66.7255	53754.44	53703.06	53948.62	54013.9	-65.30885	-156.20885	Kilpala-2019
639241.28	5602929.84	66.7365	53754.41	53703.54	53949.13	54013.9	-64.79686	-155.69686	Kilpala-2019
639240.96	5602929.84	66.7379	53754.37	53703.62	53949.25	54013.9	-64.67619	-155.57619	Kilpala-2019
639241.00	5602929.67	66.7429	53754.32	53704.24	53949.92	54013.9	-64.00545	-154.90545	Kilpala-2019
639241.16	5602929.55	66.7458	53754.32	53704.07	53949.75	54013.9	-64.17521	-155.07521	Kilpala-2019
639241.26	5602929.54	66.7457	53754.32	53703.67	53949.35	54013.9	-64.57537	-155.47537	Kilpala-2019
639241.32	5602929.53	66.7458	53754.30	53702.20	53947.90	54013.9	-66.02545	-156.92545	Kilpala-2019
639241.69	5602930.28	66.7213	53754.28	53701.50	53947.22	54013.9	-66.70986	-157.60986	Kilpala-2019
639241.77	5602930.62	66.7105	53754.27	53702.83	53948.56	54013.9	-65.37168	-156.27168	Kilpala-2019
639242.01	5602931.21	66.6913	53754.26	53701.61	53947.35	54013.9	-66.58504	-157.48504	Kilpala-2019
639242.43	5602931.55	66.6788	53754.21	53703.10	53948.89	54013.9	-65.04758	-155.94758	Kilpala-2019
639242.91	5602932.43	66.6492	53754.16	53705.41	53951.25	54013.9	-62.69287	-153.59287	Kilpala-2019
639242.72	5602932.68	66.6424	53754.15	53706.10	53951.95	54013.9	-61.99368	-152.89368	Kilpala-2019
639242.82	5602932.64	66.6431	53754.13	53708.04	53953.91	54013.9	-60.03370	-150.93370	Kilpala-2019
639243.11	5602932.36	66.6503	53754.12	53718.14	53964.02	54013.9	-49.92296	-140.82296	Kilpala-2019
639243.22	5602933.29	66.6208	53754.11	53708.27	53954.16	54013.9	-59.78771	-150.68771	Kilpala-2019
639243.19	5602934.16	66.5939	53754.08	53712.33	53958.25	54014.0	-55.70187	-146.60187	Kilpala-2019
639242.27	5602935.20	66.5673	53754.05	53715.02	53960.97	54014.0	-52.98493	-143.88493	Kilpala-2019
639242.00	5602935.69	66.5540	53754.04	53718.71	53964.67	54014.0	-49.28672	-140.18672	Kilpala-2019
639241.97	5602936.06	66.5428	53754.03	53715.20	53961.17	54014.0	-52.78845	-143.68845	Kilpala-2019
639241.64	5602935.56	66.5603	53754.01	53718.83	53964.82	54014.0	-49.13531	-140.03531	Kilpala-2019
639241.64	5602935.92	66.5493	53753.98	53721.15	53967.17	54014.0	-46.78706	-137.68706	Kilpala-2019
639241.22	5602935.98	66.5502	53753.95	53718.58	53964.63	54014.0	-49.32644	-140.22644	Kilpala-2019
639240.19	5602936.62	66.5378	53753.92	53716.74	53962.82	54014.0	-51.13729	-142.03729	Kilpala-2019
639240.33	5602937.08	66.5230	53753.92	53718.52	53964.60	54014.0	-49.35982	-140.25982	Kilpala-2019
639240.45	5602936.88	66.5282	53753.91	53717.79	53963.88	54014.0	-50.07911	-140.97911	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639240.64	5602936.59	66.5356	53753.90	53718.17	53964.27	54014.0	-49.68812	-140.58812	Kilpala-2019
639240.42	5602936.69	66.5341	53753.89	53716.20	53962.31	54014.0	-51.64813	-142.54813	Kilpala-2019
639240.15	5602937.10	66.5236	53753.86	53721.10	53967.24	54014.0	-46.71952	-137.61952	Kilpala-2019
639240.26	5602937.47	66.5118	53753.82	53718.86	53965.04	54014.0	-48.92155	-139.82155	Kilpala-2019
639240.42	5602937.41	66.5124	53753.79	53719.77	53965.98	54014.0	-47.98161	-138.88161	Kilpala-2019
639240.72	5602937.45	66.5091	53753.76	53718.81	53965.05	54014.0	-48.91245	-139.81245	Kilpala-2019
639240.67	5602938.07	66.4907	53753.73	53715.90	53962.17	54014.0	-51.79534	-142.69534	Kilpala-2019
639240.40	5602938.46	66.4810	53753.69	53710.94	53957.25	54014.0	-56.71663	-147.61663	Kilpala-2019
639240.49	5602938.72	66.4725	53753.68	53712.51	53958.83	54014.0	-55.13809	-146.03809	Kilpala-2019
639240.29	5602938.70	66.4746	53753.66	53717.03	53963.37	54014.0	-50.59755	-141.49755	Kilpala-2019
639240.16	5602938.33	66.4867	53753.65	53720.03	53966.38	54014.0	-47.58548	-138.48548	Kilpala-2019
639239.71	5602939.26	66.4623	53753.63	53715.47	53961.84	54014.0	-52.12898	-143.02898	Kilpala-2019
639239.68	5602939.58	66.4530	53753.59	53714.70	53961.11	54014.0	-52.86045	-143.76045	Kilpala-2019
639238.88	5602939.58	66.4593	53753.55	53715.19	53961.64	54014.0	-52.32869	-143.22869	Kilpala-2019
639238.09	5602939.67	66.4629	53753.52	53717.64	53964.12	54014.0	-49.84738	-140.74738	Kilpala-2019
639238.78	5602940.23	66.4467	53753.49	53717.96	53964.47	54014.0	-49.50144	-140.40144	Kilpala-2019
639238.59	5602940.27	66.4481	53753.47	53711.58	53958.11	54014.0	-55.86119	-146.76119	Kilpala-2019
639239.27	5602940.90	66.4396	53753.45	53714.76	53961.31	54014.0	-52.66531	-143.56531	Kilpala-2019
639239.45	5602941.21	66.4366	53753.43	53720.36	53966.93	54014.0	-47.04700	-137.94700	Kilpala-2019
639239.24	5602941.03	66.4392	53753.41	53714.83	53961.42	54014.0	-52.55578	-143.45578	Kilpala-2019
639238.69	5602941.04	66.4440	53753.39	53718.45	53965.06	54014.0	-48.91460	-139.81460	Kilpala-2019
639238.28	5602941.19	66.4470	53753.36	53721.28	53967.92	54014.0	-46.05431	-136.95431	Kilpala-2019
639238.24	5602940.33	66.4507	53753.34	53721.37	53968.03	54014.0	-45.94066	-136.84066	Kilpala-2019
639238.30	5602940.76	66.4485	53753.31	53723.05	53969.74	54014.0	-44.23257	-135.13257	Kilpala-2019
639238.37	5602941.24	66.4460	53753.28	53714.30	53961.02	54014.0	-52.95472	-143.85472	Kilpala-2019
639238.21	5602942.17	66.4437	53753.25	53711.90	53958.65	54014.0	-55.32821	-146.22821	Kilpala-2019
639238.38	5602942.50	66.4408	53753.22	53713.38	53960.16	54014.0	-53.81995	-144.71995	Kilpala-2019
639238.30	5602942.52	66.4415	53753.19	53718.30	53965.11	54014.0	-48.86986	-139.76986	Kilpala-2019
639238.20	5602945.03	66.4325	53753.18	53719.35	53966.17	54014.0	-47.82001	-138.72001	Kilpala-2019
639237.86	5602946.45	66.4310	53753.16	53718.69	53965.53	54014.0	-48.46510	-139.36510	Kilpala-2019
639237.64	5602947.10	66.4314	53753.15	53720.78	53967.63	54014.0	-46.36727	-137.26727	Kilpala-2019
639237.56	5602947.02	66.4326	53753.13	53722.99	53969.86	54014.0	-44.13675	-135.03675	Kilpala-2019
639237.47	5602946.50	66.4356	53753.11	53714.48	53961.37	54014.0	-52.62440	-143.52440	Kilpala-2019
639237.33	5602946.28	66.4380	53753.09	53719.35	53966.26	54014.0	-47.73317	-138.63317	Kilpala-2019
639237.69	5602946.21	66.4340	53753.05	53718.90	53965.85	54014.0	-48.14371	-139.04371	Kilpala-2019
639237.67	5602947.14	66.4308	53753.01	53717.66	53964.65	54014.0	-49.34750	-140.24750	Kilpala-2019
639237.45	5602947.14	66.4336	53753.00	53712.31	53959.31	54014.0	-54.68699	-145.58699	Kilpala-2019
639237.07	5602947.48	66.4373	53752.98	53712.01	53959.03	54014.0	-54.96751	-145.86751	Kilpala-2019
639236.72	5602947.35	66.4421	53752.96	53714.83	53961.87	54014.0	-52.12615	-143.02615	Kilpala-2019
639236.51	5602947.29	66.4450	53752.94	53719.89	53966.95	54014.0	-47.04542	-137.94542	Kilpala-2019
639236.25	5602947.54	66.4476	53752.92	53724.81	53971.89	54014.0	-42.10584	-133.00584	Kilpala-2019
639236.43	5602946.56	66.4480	53752.89	53724.81	53971.92	54014.0	-42.07223	-132.97223	Kilpala-2019
639236.44	5602946.19	66.4490	53752.86	53723.76	53970.90	54014.0	-43.09074	-133.99074	Kilpala-2019
639236.31	5602946.27	66.4503	53752.83	53725.25	53972.42	54014.0	-41.57077	-132.47077	Kilpala-2019
639236.26	5602946.50	66.4503	53752.81	53722.91	53970.10	54014.0	-43.89159	-134.79159	Kilpala-2019
639236.83	5602947.41	66.4406	53752.79	53724.48	53971.69	54014.0	-42.30666	-133.20666	Kilpala-2019
639236.99	5602947.79	66.4373	53752.78	53725.80	53973.02	54014.0	-40.97859	-131.87859	Kilpala-2019
639236.63	5602947.34	66.4433	53752.77	53726.07	53973.30	54014.0	-40.69590	-131.59590	Kilpala-2019
639236.92	5602948.10	66.4372	53752.76	53729.38	53976.62	54014.0	-37.37971	-128.27971	Kilpala-2019
639236.77	5602948.79	66.4371	53752.74	53721.55	53968.81	54014.0	-45.19219	-136.09219	Kilpala-2019
639236.49	5602949.17	66.4398	53752.70	53724.70	53972.00	54014.0	-42.00309	-132.90309	Kilpala-2019
639236.09	5602949.01	66.4458	53752.66	53728.78	53976.12	54014.0	-37.88149	-128.78149	Kilpala-2019
639236.27	5602948.95	66.4435	53752.63	53728.53	53975.90	54014.0	-38.10167	-129.00167	Kilpala-2019
639236.37	5602948.85	66.4424	53752.59	53728.73	53976.14	54014.0	-37.86150	-128.76150	Kilpala-2019
639236.60	5602948.83	66.4393	53752.56	53722.61	53970.05	54014.0	-43.95196	-134.85196	Kilpala-2019
639236.43	5602948.28	66.4432	53752.52	53724.36	53971.84	54014.0	-42.15930	-133.05930	Kilpala-2019
639236.74	5602948.40	66.4387	53752.49	53724.18	53971.69	54014.0	-42.31052	-133.21052	Kilpala-2019
639236.07	5602948.35	66.4478	53752.45	53719.54	53967.09	54014.0	-46.90874	-137.80874	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639236.46	5602949.59	66.4390	53752.42	53713.37	53960.95	54014.0	-53.05475	-143.95475	Kilpala-2019
639236.67	5602950.08	66.4346	53752.39	53723.26	53970.87	54014.0	-43.13726	-134.03726	Kilpala-2019
639236.07	5602950.36	66.4425	53752.38	53724.32	53971.94	54014.0	-42.06698	-132.96698	Kilpala-2019
639235.85	5602950.48	66.4454	53752.36	53722.49	53970.13	54014.0	-43.87695	-134.77695	Kilpala-2019
639236.05	5602951.87	66.4389	53752.33	53724.58	53972.25	54014.0	-41.76312	-132.66312	Kilpala-2019
639235.95	5602952.72	66.4383	53752.29	53723.04	53970.75	54014.0	-43.26637	-134.16637	Kilpala-2019
639235.61	5602953.30	66.4424	53752.25	53720.39	53968.14	54014.0	-45.87792	-136.77792	Kilpala-2019
639235.32	5602953.24	66.4473	53752.21	53717.35	53965.14	54014.0	-48.87697	-139.77697	Kilpala-2019
639235.36	5602953.18	66.4468	53752.18	53722.57	53970.39	54014.0	-43.62682	-134.52682	Kilpala-2019
639234.71	5602954.02	66.4560	53752.14	53726.91	53974.77	54014.0	-39.24866	-130.14866	Kilpala-2019
639234.54	5602953.56	66.4596	53752.10	53726.36	53974.26	54014.0	-39.75637	-130.65637	Kilpala-2019
639235.11	5602952.34	66.4526	53752.06	53726.44	53974.38	54014.0	-39.63278	-130.53278	Kilpala-2019
639236.13	5602953.26	66.4340	53752.03	53725.19	53973.16	54014.0	-40.85902	-131.75902	Kilpala-2019
639234.22	5602955.80	66.4617	53751.99	53714.69	53962.70	54014.0	-51.32471	-142.22471	Kilpala-2019
639236.35	5602954.11	66.4280	53751.96	53724.22	53972.26	54014.0	-41.76304	-132.66304	Kilpala-2019
639235.94	5602952.77	66.4383	53751.93	53724.02	53972.09	54014.0	-41.92655	-132.82655	Kilpala-2019
639235.92	5602952.65	66.4390	53751.90	53724.52	53972.62	54014.0	-41.39601	-132.29601	Kilpala-2019
639236.09	5602953.62	66.4337	53751.87	53720.08	53968.21	54014.0	-45.81039	-136.71039	Kilpala-2019
639237.77	5602954.65	66.4020	53751.84	53726.94	53975.10	54014.0	-38.92874	-129.82874	Kilpala-2019
639237.75	5602954.68	66.4022	53751.81	53730.16	53978.35	54014.0	-35.67882	-126.57882	Kilpala-2019
639237.69	5602954.93	66.4023	53751.79	53723.45	53971.66	54014.0	-42.36970	-133.26970	Kilpala-2019
639237.16	5602955.17	66.4108	53751.76	53723.54	53971.78	54014.0	-42.24939	-133.14939	Kilpala-2019
639237.48	5602956.76	66.3996	53751.74	53725.07	53973.33	54014.0	-40.70673	-131.60673	Kilpala-2019
639237.74	5602956.55	66.3955	53751.71	53727.22	53975.51	54014.0	-38.52651	-129.42651	Kilpala-2019
639237.72	5602956.81	66.3950	53751.69	53725.94	53974.25	54014.0	-39.78753	-130.68753	Kilpala-2019
639237.67	5602956.52	66.3970	53751.66	53724.29	53972.63	54014.0	-41.40621	-132.30621	Kilpala-2019
639237.84	5602957.12	66.3916	53751.64	53725.60	53973.96	54014.0	-40.07911	-130.97911	Kilpala-2019
639237.84	5602957.53	66.3901	53751.62	53725.10	53973.48	54014.0	-40.56081	-131.46081	Kilpala-2019
639237.66	5602957.82	66.3924	53751.60	53725.55	53973.95	54014.0	-40.09155	-130.99155	Kilpala-2019
639237.41	5602958.00	66.3966	53751.57	53725.56	53973.99	54014.0	-40.05167	-130.95167	Kilpala-2019
639237.18	5602958.16	66.4006	53751.55	53725.68	53974.13	54014.0	-39.91175	-130.81175	Kilpala-2019
639237.00	5602958.32	66.4036	53751.53	53725.78	53974.25	54014.0	-39.79196	-130.69196	Kilpala-2019
639236.90	5602958.57	66.4047	53751.52	53725.05	53973.53	54014.0	-40.51273	-131.41273	Kilpala-2019
639236.85	5602958.81	66.4050	53751.50	53724.06	53972.56	54014.0	-41.48359	-132.38359	Kilpala-2019
639236.93	5602959.07	66.4026	53751.49	53724.21	53972.72	54014.0	-41.32487	-132.22487	Kilpala-2019
639237.37	5602958.22	66.3967	53751.47	53722.88	53971.41	54014.0	-42.63247	-133.53247	Kilpala-2019
639237.55	5602957.79	66.3947	53751.45	53725.87	53974.42	54014.0	-39.62115	-130.52115	Kilpala-2019
639238.31	5602957.04	66.3831	53751.43	53726.48	53975.05	54014.0	-38.98995	-129.88995	Kilpala-2019
639238.44	5602957.11	66.3803	53751.42	53726.89	53975.47	54014.0	-38.57057	-129.47057	Kilpala-2019
639238.49	5602957.43	66.3781	53751.41	53727.09	53975.68	54014.0	-38.36202	-129.26202	Kilpala-2019
639238.51	5602957.45	66.3776	53751.40	53726.52	53975.12	54014.0	-38.92215	-129.82215	Kilpala-2019
639238.41	5602957.61	66.3788	53751.38	53726.59	53975.21	54014.0	-38.83256	-129.73256	Kilpala-2019
639238.45	5602957.98	66.3766	53751.38	53726.52	53975.14	54014.0	-38.90420	-129.80420	Kilpala-2019
639238.45	5602958.19	66.3757	53751.37	53726.37	53975.00	54014.0	-39.04506	-129.94506	Kilpala-2019
639238.63	5602958.34	66.3716	53751.35	53727.94	53976.59	54014.0	-37.45614	-128.35614	Kilpala-2019
639238.44	5602958.18	66.3759	53751.33	53727.75	53976.42	54014.0	-37.62500	-128.52500	Kilpala-2019
639238.20	5602958.05	66.3811	53751.31	53727.63	53976.32	54014.0	-37.72386	-128.62386	Kilpala-2019
639237.80	5602957.87	66.3896	53751.28	53726.52	53975.24	54014.0	-38.80211	-129.70211	Kilpala-2019
639237.51	5602957.64	66.3960	53751.26	53726.19	53974.93	54014.0	-39.11043	-130.01043	Kilpala-2019
639237.51	5602957.22	66.3974	53751.24	53728.93	53977.69	54014.0	-36.34870	-127.24870	Kilpala-2019
639237.50	5602957.63	66.3962	53751.24	53727.54	53976.30	54014.0	-37.74037	-128.64037	Kilpala-2019
639237.81	5602957.18	66.3919	53751.23	53728.79	53977.56	54014.0	-36.47929	-127.37929	Kilpala-2019
639237.80	5602957.03	66.3927	53751.23	53726.70	53975.47	54014.0	-38.56864	-129.46864	Kilpala-2019
639237.52	5602957.04	66.3979	53751.23	53721.51	53970.28	54014.0	-43.75798	-134.65798	Kilpala-2019
639237.39	5602956.69	66.4015	53751.22	53722.92	53971.70	54014.0	-42.33622	-133.23622	Kilpala-2019
639237.48	5602956.84	66.3993	53751.20	53722.43	53971.23	54014.0	-42.80706	-133.70706	Kilpala-2019
639238.00	5602958.25	66.3843	53751.18	53719.42	53968.24	54014.0	-45.80418	-136.70418	Kilpala-2019
639238.58	5602959.57	66.3674	53751.16	53719.20	53968.04	54014.1	-46.01111	-136.91111	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.85	5602959.08	66.3640	53751.15	53717.95	53966.80	54014.0	-47.24976	-138.14976	Kilpala-2019
639238.71	5602957.87	66.3720	53751.14	53723.24	53972.10	54014.0	-41.94439	-132.84439	Kilpala-2019
639238.31	5602959.24	66.3742	53751.15	53723.39	53972.24	54014.0	-41.80906	-132.70906	Kilpala-2019
639238.13	5602959.04	66.3786	53751.16	53725.32	53974.16	54014.0	-39.88777	-130.78777	Kilpala-2019
639238.86	5602958.89	66.3647	53751.16	53725.45	53974.29	54014.0	-39.75900	-130.65900	Kilpala-2019
639238.90	5602958.30	66.3664	53751.16	53726.37	53975.21	54014.0	-38.83665	-129.73665	Kilpala-2019
639238.82	5602957.70	66.3706	53751.17	53726.95	53975.78	54014.0	-38.26396	-129.16396	Kilpala-2019
639238.38	5602957.04	66.3817	53751.18	53726.61	53975.43	54014.0	-38.61013	-129.51013	Kilpala-2019
639238.06	5602956.76	66.3888	53751.17	53727.23	53976.06	54014.0	-37.97817	-128.87817	Kilpala-2019
639237.81	5602956.56	66.3942	53751.16	53726.67	53975.51	54014.0	-38.52673	-129.42673	Kilpala-2019
639237.80	5602956.51	66.3946	53751.17	53727.51	53976.34	54014.0	-37.69649	-128.59649	Kilpala-2019
639237.72	5602956.42	66.3964	53751.19	53729.98	53978.79	54014.0	-35.24592	-126.14592	Kilpala-2019
639237.68	5602957.01	66.3950	53751.19	53729.52	53978.33	54014.0	-35.70826	-126.60826	Kilpala-2019
639237.77	5602956.88	66.3938	53751.19	53728.29	53977.10	54014.0	-36.93795	-127.83795	Kilpala-2019
639237.89	5602956.61	66.3926	53751.19	53728.23	53977.04	54014.0	-36.99713	-127.89713	Kilpala-2019
639238.01	5602956.59	66.3904	53751.19	53728.34	53977.15	54014.0	-36.88735	-127.78735	Kilpala-2019
639238.09	5602956.64	66.3887	53751.19	53727.59	53976.40	54014.0	-37.63775	-128.53775	Kilpala-2019
639238.10	5602956.69	66.3884	53751.20	53727.61	53976.41	54014.0	-37.62798	-128.52798	Kilpala-2019
639238.17	5602956.87	66.3863	53751.20	53730.42	53979.22	54014.0	-34.81890	-125.71890	Kilpala-2019
639238.23	5602956.32	66.3874	53751.19	53729.52	53978.33	54014.0	-35.70678	-126.60678	Kilpala-2019
639238.25	5602956.11	66.3879	53751.19	53730.10	53978.91	54014.0	-35.12596	-126.02596	Kilpala-2019
639238.23	5602956.02	66.3886	53751.20	53731.85	53980.65	54014.0	-33.38554	-124.28554	Kilpala-2019
639238.14	5602955.98	66.3904	53751.20	53730.24	53979.04	54014.0	-34.99515	-125.89515	Kilpala-2019
639238.18	5602955.86	66.3901	53751.21	53677.72	53926.51	54014.0	-87.52475	-178.42475	Kilpala-2019
639238.26	5602955.60	66.3897	53751.21	53734.60	53983.39	54014.0	-30.64387	-121.54387	Kilpala-2019
639239.09	5602955.51	66.3753	53751.22	53766.25	54015.03	54014.0	0.99445	-89.90555	Kilpala-2019
639238.85	5602955.43	66.3799	53751.22	53828.41	54077.19	54014.0	63.15537	-27.74463	Kilpala-2019
639238.30	5602955.24	66.3905	53751.21	53727.25	53976.04	54014.0	-37.99248	-128.89248	Kilpala-2019
639238.10	5602955.05	66.3947	53751.21	53592.42	53841.21	54014.0	-172.82120	-263.72120	Kilpala-2019
639238.09	5602955.00	66.3951	53751.22	53730.42	53979.20	54014.0	-34.83097	-125.73097	Kilpala-2019
639238.15	5602955.30	66.3929	53751.23	53725.34	53974.11	54014.0	-39.92236	-130.82236	Kilpala-2019
639238.14	5602955.54	66.3921	53751.25	53708.45	53957.20	54014.0	-56.83333	-147.73333	Kilpala-2019
639238.22	5602955.65	66.3902	53751.26	53718.61	53967.35	54014.0	-46.68398	-137.58398	Kilpala-2019
639238.23	5602955.93	66.3890	53751.28	53659.94	53908.66	54014.0	-105.37516	-196.27516	Kilpala-2019
639238.27	5602956.57	66.3857	53751.28	53669.80	53918.52	54014.0	-95.51791	-186.41791	Kilpala-2019
639237.99	5602956.62	66.3907	53751.28	53642.57	53891.29	54014.0	-122.74742	-213.64742	Kilpala-2019
639237.82	5602956.78	66.3932	53751.28	53634.76	53883.48	54014.0	-130.55766	-221.45766	Kilpala-2019
639237.82	5602956.85	66.3930	53751.29	53689.93	53938.64	54014.0	-75.39795	-166.29795	Kilpala-2019
639237.78	5602956.88	66.3936	53751.30	53674.96	53923.66	54014.0	-90.37797	-181.27797	Kilpala-2019
639237.73	5602956.89	66.3945	53751.31	53682.58	53931.27	54014.0	-82.76789	-173.66789	Kilpala-2019
639237.69	5602956.83	66.3955	53751.34	53672.96	53921.62	54014.0	-92.41754	-183.31754	Kilpala-2019
639237.70	5602956.84	66.3952	53751.37	53672.12	53920.75	54014.0	-93.28761	-184.18761	Kilpala-2019
639237.69	5602956.76	66.3957	53751.37	53661.80	53910.43	54014.0	-103.60725	-194.50725	Kilpala-2019
639237.65	5602956.64	66.3969	53751.36	53651.47	53900.11	54014.0	-113.92666	-204.82666	Kilpala-2019
639237.56	5602956.82	66.3979	53751.37	53677.86	53926.49	54014.0	-87.54718	-178.44718	Kilpala-2019
639237.50	5602957.32	66.3973	53751.38	53685.19	53933.81	54014.0	-80.22909	-171.12909	Kilpala-2019
639237.41	5602957.58	66.3981	53751.39	53665.55	53914.16	54014.0	-99.87994	-190.77994	Kilpala-2019
639237.08	5602957.99	66.4031	53751.41	53663.47	53912.06	54014.0	-101.98080	-192.88080	Kilpala-2019
639236.96	5602958.18	66.4048	53751.42	53638.79	53887.37	54014.0	-126.67128	-217.57128	Kilpala-2019
639236.80	5602958.18	66.4079	53751.43	53747.79	53996.36	54014.0	-17.68088	-108.58088	Kilpala-2019
639236.82	5602958.14	66.4077	53751.45	53742.14	53990.69	54014.0	-23.35076	-114.25076	Kilpala-2019
639236.82	5602958.12	66.4077	53751.48	53723.62	53972.14	54014.0	-41.90068	-132.80068	Kilpala-2019
639236.88	5602958.10	66.4066	53751.48	53715.02	53963.54	54014.0	-50.50075	-141.40075	Kilpala-2019
639236.89	5602958.10	66.4064	53751.47	53699.14	53947.67	54014.0	-66.37077	-157.27077	Kilpala-2019
639237.23	5602958.49	66.3985	53751.48	53760.48	54009.00	54014.0	-5.04323	-95.94323	Kilpala-2019
639237.23	5602958.49	66.3985	53751.49	53714.19	53962.70	54014.0	-51.34323	-142.24323	Kilpala-2019
639237.36	5602958.54	66.3958	53751.50	53680.97	53929.47	54014.0	-84.57377	-175.47377	Kilpala-2019
639237.73	5602958.81	66.3875	53751.51	53687.32	53935.81	54014.0	-78.23581	-169.13581	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639237.40	5602958.30	66.3958	53751.51	53740.68	53989.17	54014.0	-24.87288	-115.77288	Kilpala-2019
639237.12	5602957.50	66.4039	53751.52	53718.16	53966.64	54014.0	-47.39888	-138.29888	Kilpala-2019
639237.01	5602957.02	66.4075	53751.53	53728.64	53977.11	54014.0	-36.92663	-127.82663	Kilpala-2019
639237.02	5602956.90	66.4077	53751.54	53747.41	53995.87	54014.0	-18.16616	-109.06616	Kilpala-2019
639237.19	5602956.88	66.4046	53751.55	53744.17	53992.62	54014.0	-21.41650	-112.31650	Kilpala-2019
639237.26	5602956.90	66.4032	53751.57	53693.99	53942.42	54014.0	-71.61676	-162.51676	Kilpala-2019
639237.26	5602956.85	66.4034	53751.57	53719.10	53967.53	54014.0	-46.50655	-137.40655	Kilpala-2019
639237.33	5602956.84	66.4021	53751.58	53684.89	53933.31	54014.0	-80.72669	-171.62669	Kilpala-2019
639237.47	5602956.55	66.4005	53751.59	53684.44	53932.85	54014.0	-81.18584	-172.08584	Kilpala-2019
639237.43	5602956.26	66.4023	53751.60	53676.18	53924.58	54014.0	-89.45454	-180.35454	Kilpala-2019
639237.46	5602956.23	66.4018	53751.60	53682.94	53931.34	54014.0	-82.69450	-173.59450	Kilpala-2019
639237.52	5602956.23	66.4007	53751.59	53684.62	53933.03	54014.0	-81.00464	-171.90464	Kilpala-2019
639237.57	5602956.23	66.3998	53751.59	53692.00	53940.41	54014.0	-73.62477	-164.52477	Kilpala-2019
639237.63	5602956.22	66.3988	53751.59	53688.48	53936.89	54014.0	-77.14488	-168.04488	Kilpala-2019
639237.70	5602956.25	66.3974	53751.60	53690.02	53938.42	54014.0	-75.61517	-166.51517	Kilpala-2019
639237.73	5602956.26	66.3968	53751.61	53687.50	53935.89	54014.0	-78.14529	-169.04529	Kilpala-2019
639237.90	5602956.59	66.3924	53751.61	53713.92	53962.31	54014.0	-51.72707	-142.62707	Kilpala-2019
639237.99	5602955.86	66.3936	53751.60	53721.49	53969.89	54014.0	-44.14428	-135.04428	Kilpala-2019
639237.94	5602955.80	66.3947	53751.60	53720.71	53969.11	54014.0	-44.92391	-135.82391	Kilpala-2019
639237.85	5602956.20	66.3948	53751.60	53721.77	53970.17	54014.0	-43.86534	-134.76534	Kilpala-2019
639237.75	5602956.47	66.3957	53751.61	53699.48	53947.87	54014.0	-66.16621	-157.06621	Kilpala-2019
639237.69	5602956.61	66.3963	53751.62	53669.84	53918.22	54014.0	-95.81663	-186.71663	Kilpala-2019
639237.70	5602956.65	66.3959	53751.62	53688.65	53937.03	54014.0	-77.00682	-167.90682	Kilpala-2019
639237.74	5602956.80	66.3946	53751.61	53771.62	54020.01	54014.0	5.97246	-84.92754	Kilpala-2019
639237.94	5602957.05	66.3900	53751.61	53792.03	54040.42	54014.0	26.38093	-64.51907	Kilpala-2019
639238.09	5602957.37	66.3859	53751.62	53713.30	53961.68	54014.0	-52.36077	-143.26077	Kilpala-2019
639238.27	5602957.85	66.3806	53751.62	53731.30	53979.68	54014.0	-34.36321	-125.26321	Kilpala-2019
639238.32	5602958.12	66.3785	53751.63	53799.91	54048.28	54014.0	34.23555	-56.66445	Kilpala-2019
639238.39	5602958.26	66.3766	53751.63	53770.66	54019.03	54014.0	4.98480	-85.91520	Kilpala-2019
639238.53	5602958.75	66.3718	53751.62	53752.94	54001.32	54014.0	-12.72758	-103.62758	Kilpala-2019
639238.73	5602959.05	66.3666	53751.63	53709.32	53957.69	54014.0	-56.35933	-147.25933	Kilpala-2019
639238.84	5602959.40	66.3628	53751.65	53692.34	53940.69	54014.1	-73.36106	-164.26106	Kilpala-2019
639238.86	5602959.58	66.3616	53751.65	53697.35	53945.70	54014.1	-68.35186	-159.25186	Kilpala-2019
639238.95	5602959.82	66.3587	53751.64	53725.15	53973.51	54014.1	-40.54308	-131.44308	Kilpala-2019
639238.93	5602959.78	66.3593	53751.64	53727.50	53975.86	54014.1	-38.19287	-129.09287	Kilpala-2019
639239.03	5602959.79	66.3572	53751.64	53694.10	53942.46	54014.1	-71.59316	-162.49316	Kilpala-2019
639239.08	5602959.83	66.3560	53751.64	53703.67	53952.03	54014.1	-62.02345	-152.92345	Kilpala-2019
639239.20	5602959.80	66.3537	53751.64	53695.21	53943.57	54014.1	-70.48363	-161.38363	Kilpala-2019
639239.20	5602959.64	66.3544	53751.64	53691.50	53939.86	54014.1	-74.19297	-165.09297	Kilpala-2019
639239.27	5602959.01	66.3559	53751.63	53695.40	53943.77	54014.1	-70.28053	-161.18053	Kilpala-2019
639239.10	5602958.45	66.3619	53751.63	53641.56	53889.93	54014.0	-124.11778	-215.01778	Kilpala-2019
639239.03	5602958.12	66.3647	53751.63	53636.63	53885.00	54014.0	-129.04623	-219.94623	Kilpala-2019
639239.03	5602957.90	66.3657	53751.63	53685.13	53933.50	54014.0	-80.54532	-171.44532	Kilpala-2019
639238.84	5602957.69	66.3703	53751.62	53676.51	53924.89	54014.0	-89.15397	-180.05397	Kilpala-2019
639238.57	5602957.44	66.3765	53751.62	53658.89	53907.27	54014.0	-106.77226	-197.67226	Kilpala-2019
639238.46	5602957.33	66.3790	53751.62	53675.02	53923.40	54014.0	-90.64153	-181.54153	Kilpala-2019
639238.49	5602957.21	66.3790	53751.63	53708.43	53956.80	54014.0	-57.24111	-148.14111	Kilpala-2019
639238.56	5602957.22	66.3776	53751.64	53697.86	53946.22	54014.0	-67.82132	-158.72132	Kilpala-2019
639238.78	5602957.12	66.3739	53751.64	53681.19	53929.55	54014.0	-84.49146	-175.39146	Kilpala-2019
639238.82	5602956.98	66.3737	53751.63	53659.40	53907.77	54014.0	-106.27098	-197.17098	Kilpala-2019
639238.86	5602956.93	66.3732	53751.64	53661.94	53910.30	54014.0	-103.74087	-194.64087	Kilpala-2019
639238.78	5602956.70	66.3757	53751.65	53665.04	53913.39	54014.0	-100.64972	-191.54972	Kilpala-2019
639238.87	5602956.84	66.3734	53751.65	53677.17	53925.52	54014.0	-88.52052	-179.42052	Kilpala-2019
639238.81	5602956.62	66.3755	53751.65	53659.41	53907.76	54014.0	-106.27946	-197.17946	Kilpala-2019
639238.67	5602956.71	66.3777	53751.65	53689.31	53937.66	54014.0	-76.37949	-167.27949	Kilpala-2019
639238.48	5602956.60	66.3817	53751.65	53660.47	53908.82	54014.0	-105.21856	-196.11856	Kilpala-2019
639238.31	5602956.81	66.3840	53751.65	53650.25	53898.60	54014.0	-115.43900	-206.33900	Kilpala-2019
639238.24	5602956.93	66.3848	53751.64	53667.10	53915.46	54014.0	-98.57933	-189.47933	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.25	5602957.16	66.3837	53751.64	53724.65	53973.01	54014.0	-41.03030	-131.93030	Kilpala-2019
639237.96	5602957.25	66.3888	53751.63	53658.09	53906.46	54014.0	-107.57995	-198.47995	Kilpala-2019
639237.56	5602957.32	66.3961	53751.63	53668.04	53916.41	54014.0	-97.62924	-188.52924	Kilpala-2019
639237.30	5602957.38	66.4009	53751.64	53695.24	53943.60	54014.0	-70.43884	-161.33884	Kilpala-2019
639237.10	5602957.39	66.4046	53751.64	53652.50	53900.86	54014.0	-113.17838	-204.07838	Kilpala-2019
639237.15	5602957.44	66.4035	53751.63	53646.01	53894.38	54014.0	-119.65871	-210.55871	Kilpala-2019
639237.20	5602957.58	66.4021	53751.63	53645.38	53893.75	54014.0	-120.28941	-211.18941	Kilpala-2019
639237.33	5602957.38	66.4003	53751.63	53683.81	53932.18	54014.0	-81.85891	-172.75891	Kilpala-2019
639237.39	5602957.44	66.3990	53751.63	53659.37	53907.74	54014.0	-106.29931	-197.19931	Kilpala-2019
639237.34	5602957.31	66.4004	53751.62	53676.68	53925.06	54014.0	-88.97865	-179.87865	Kilpala-2019
639237.27	5602957.33	66.4016	53751.62	53683.46	53931.84	54014.0	-82.19856	-173.09856	Kilpala-2019
639237.25	5602957.26	66.4022	53751.61	53699.62	53948.01	54014.0	-66.02822	-156.92822	Kilpala-2019
639237.69	5602957.86	66.3917	53751.62	53670.45	53918.83	54014.0	-95.21179	-186.11179	Kilpala-2019
639238.00	5602958.35	66.3839	53751.63	53688.52	53936.89	54014.0	-77.15460	-168.05460	Kilpala-2019
639237.97	5602958.37	66.3844	53751.63	53683.52	53931.89	54014.0	-82.15460	-173.05460	Kilpala-2019
639238.16	5602958.74	66.3792	53751.62	53671.06	53919.44	54014.0	-94.60661	-185.50661	Kilpala-2019
639238.35	5602959.09	66.3740	53751.63	53670.40	53918.77	54014.0	-95.27854	-186.17854	Kilpala-2019
639238.48	5602959.54	66.3696	53751.64	53656.69	53905.05	54014.1	-109.00073	-199.90073	Kilpala-2019
639238.59	5602959.85	66.3660	53751.64	53712.56	53960.92	54014.1	-53.13229	-144.03229	Kilpala-2019
639238.80	5602959.95	66.3613	53751.65	53707.89	53956.24	54014.1	-57.81324	-148.71324	Kilpala-2019
639238.89	5602960.14	66.3586	53751.65	53732.20	53980.55	54014.1	-33.50426	-124.40426	Kilpala-2019
639238.76	5602959.94	66.3621	53751.65	53742.15	53990.50	54014.1	-23.55310	-114.45310	Kilpala-2019
639238.65	5602959.56	66.3660	53751.65	53764.68	54013.03	54014.1	-1.02124	-91.92124	Kilpala-2019
639238.56	5602959.05	66.3700	53751.64	53742.28	53990.64	54014.0	-23.40890	-114.30890	Kilpala-2019
639238.37	5602958.74	66.3750	53751.65	53752.15	54000.50	54014.0	-13.54714	-104.44714	Kilpala-2019
639238.48	5602958.15	66.3753	53751.67	53731.34	53979.67	54014.0	-34.37497	-125.27497	Kilpala-2019
639238.67	5602957.59	66.3740	53751.67	53717.79	53966.12	54014.0	-47.92313	-138.82313	Kilpala-2019
639238.87	5602957.32	66.3713	53751.68	53683.30	53931.62	54014.0	-82.42251	-173.32251	Kilpala-2019
639238.95	5602957.09	66.3708	53751.68	53691.45	53939.77	54014.0	-74.27176	-165.17176	Kilpala-2019
639239.05	5602956.92	66.3697	53751.69	53682.88	53931.19	54014.0	-82.85130	-173.75130	Kilpala-2019
639239.10	5602956.76	66.3695	53751.69	53707.48	53955.79	54014.0	-58.25076	-149.15076	Kilpala-2019
639239.45	5602956.69	66.3633	53751.69	53691.32	53939.63	54014.0	-74.41134	-165.31134	Kilpala-2019
639239.46	5602956.77	66.3627	53751.69	53693.20	53941.51	54014.0	-72.53170	-163.43170	Kilpala-2019
639239.35	5602956.75	66.3649	53751.69	53716.58	53964.89	54014.0	-49.15134	-140.05134	Kilpala-2019
639239.30	5602956.65	66.3663	53751.70	53692.48	53940.78	54014.0	-73.26080	-164.16080	Kilpala-2019
639239.17	5602956.51	66.3693	53751.72	53739.41	53987.69	54014.0	-26.34990	-117.24990	Kilpala-2019
639238.77	5602956.35	66.3774	53751.72	53744.04	53992.32	54014.0	-21.71824	-112.61824	Kilpala-2019
639238.55	5602956.26	66.3818	53751.73	53743.27	53991.54	54014.0	-22.49732	-113.39732	Kilpala-2019
639238.12	5602956.25	66.3897	53751.73	53723.58	53971.85	54014.0	-42.18621	-133.08621	Kilpala-2019
639238.05	5602956.27	66.3909	53751.73	53725.97	53974.24	54014.0	-39.79612	-130.69612	Kilpala-2019
639238.02	5602956.69	66.3898	53751.73	53732.85	53981.12	54014.0	-32.91779	-123.81779	Kilpala-2019
639237.60	5602956.45	66.3985	53751.74	53723.62	53971.88	54014.0	-42.15575	-133.05575	Kilpala-2019
639237.37	5602956.49	66.4026	53751.74	53741.11	53989.37	54014.0	-24.66534	-115.56534	Kilpala-2019
639237.19	5602956.58	66.4056	53751.74	53738.20	53986.46	54014.0	-27.57527	-118.47527	Kilpala-2019
639237.13	5602956.96	66.4055	53751.74	53730.86	53979.12	54014.0	-34.91668	-125.81668	Kilpala-2019
639237.17	5602957.09	66.4043	53751.75	53705.59	53953.84	54014.0	-60.19732	-151.09732	Kilpala-2019
639238.17	5602956.66	66.3872	53751.75	53704.30	53952.55	54014.0	-61.48803	-152.38803	Kilpala-2019
639238.43	5602956.33	66.3837	53751.75	53717.61	53965.86	54014.0	-48.17731	-139.07731	Kilpala-2019
639238.15	5602956.31	66.3889	53751.77	53729.44	53977.67	54014.0	-36.36654	-127.26654	Kilpala-2019
639238.24	5602956.26	66.3875	53751.79	53725.77	53973.98	54014.0	-40.05655	-130.95655	Kilpala-2019
639238.39	5602955.96	66.3859	53751.79	53725.60	53973.81	54014.0	-40.22568	-131.12568	Kilpala-2019
639238.25	5602955.86	66.3889	53751.80	53743.30	53991.50	54014.0	-22.53492	-113.43492	Kilpala-2019
639237.68	5602956.50	66.3968	53751.79	53730.14	53978.35	54014.0	-35.68616	-126.58616	Kilpala-2019
639237.06	5602957.01	66.4066	53751.77	53725.01	53973.24	54014.0	-40.79671	-131.69671	Kilpala-2019
639236.99	5602956.95	66.4081	53751.77	53724.03	53972.26	54014.0	-41.77629	-132.67629	Kilpala-2019
639236.86	5602956.95	66.4106	53751.76	53724.58	53972.82	54014.0	-41.21597	-132.11597	Kilpala-2019
639237.02	5602956.92	66.4077	53751.76	53724.39	53972.63	54014.0	-41.40624	-132.30624	Kilpala-2019
639237.27	5602957.03	66.4026	53751.76	53725.68	53973.92	54014.0	-40.11732	-131.01732	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639237.56	5602957.24	66.3964	53751.76	53726.16	53974.40	54014.0	-39.63891	-130.53891	Kilpala-2019
639237.92	5602957.74	66.3877	53751.77	53724.76	53972.99	54014.0	-41.05187	-131.95187	Kilpala-2019
639237.83	5602957.97	66.3886	53751.76	53725.81	53974.05	54014.0	-39.99260	-130.89260	Kilpala-2019
639237.83	5602957.51	66.3903	53751.75	53727.40	53975.65	54014.0	-38.39070	-129.29070	Kilpala-2019
639237.77	5602957.46	66.3916	53751.75	53728.41	53976.66	54014.0	-37.38034	-128.28034	Kilpala-2019
639238.16	5602957.54	66.3839	53751.74	53727.44	53975.70	54014.0	-38.34165	-129.24165	Kilpala-2019
639238.15	5602957.45	66.3845	53751.73	53725.39	53973.66	54014.0	-40.38125	-131.28125	Kilpala-2019
639238.22	5602957.51	66.3829	53751.71	53725.76	53974.05	54014.0	-39.99167	-130.89167	Kilpala-2019
639238.40	5602957.38	66.3800	53751.70	53725.79	53974.09	54014.0	-39.95159	-130.85159	Kilpala-2019
639238.61	5602957.31	66.3763	53751.68	53725.70	53974.02	54014.0	-40.02182	-130.92182	Kilpala-2019
639238.37	5602957.23	66.3812	53751.68	53726.39	53974.71	54014.0	-39.33089	-130.23089	Kilpala-2019
639238.46	5602956.99	66.3804	53751.68	53729.12	53977.44	54014.0	-36.60012	-127.50012	Kilpala-2019
639238.25	5602957.39	66.3828	53751.68	53726.75	53975.07	54014.0	-38.97125	-129.87125	Kilpala-2019
639238.09	5602957.00	66.3873	53751.68	53727.14	53975.46	54014.0	-38.57924	-129.47924	Kilpala-2019
639237.91	5602957.50	66.3888	53751.67	53724.06	53972.39	54014.0	-41.65086	-132.55086	Kilpala-2019
639237.91	5602957.73	66.3880	53751.66	53721.40	53969.74	54014.0	-44.30181	-135.20181	Kilpala-2019
639237.86	5602957.58	66.3895	53751.65	53719.49	53967.84	54014.0	-46.20106	-137.10106	Kilpala-2019
639237.63	5602957.46	66.3943	53751.63	53719.43	53967.80	54014.0	-46.23999	-137.13999	Kilpala-2019
639238.29	5602957.35	66.3822	53751.63	53724.42	53972.79	54014.0	-41.25119	-132.15119	Kilpala-2019
639238.20	5602956.71	66.3864	53751.63	53724.55	53972.92	54014.0	-41.11832	-132.01832	Kilpala-2019
639238.13	5602956.63	66.3880	53751.62	53725.48	53973.86	54014.0	-40.17781	-131.07781	Kilpala-2019
639238.15	5602956.26	66.3891	53751.61	53725.15	53973.54	54014.0	-40.49633	-131.39633	Kilpala-2019
639237.90	5602957.19	66.3902	53751.61	53726.29	53974.68	54014.0	-39.35955	-130.25955	Kilpala-2019
639237.41	5602958.31	66.3956	53751.61	53727.55	53975.94	54014.0	-38.10295	-129.00295	Kilpala-2019
639237.23	5602958.32	66.3991	53751.63	53727.08	53975.45	54014.0	-38.59253	-129.49253	Kilpala-2019
639236.67	5602959.90	66.4053	53751.65	53727.69	53976.04	54014.0	-38.00762	-128.90762	Kilpala-2019
639236.37	5602960.59	66.4096	53751.65	53727.42	53975.77	54014.0	-38.27969	-129.17969	Kilpala-2019
639236.37	5602960.32	66.4103	53751.66	53728.08	53976.42	54014.0	-37.62858	-128.52858	Kilpala-2019
639236.33	5602960.11	66.4117	53751.65	53727.48	53975.83	54014.0	-38.21762	-129.11762	Kilpala-2019
639236.48	5602959.68	66.4099	53751.64	53728.74	53977.10	54014.0	-36.94623	-127.84623	Kilpala-2019
639236.57	5602959.19	66.4095	53751.61	53728.77	53977.16	54014.0	-36.88445	-127.78445	Kilpala-2019
639236.76	5602958.91	66.4065	53751.58	53728.56	53976.98	54014.0	-37.06378	-127.96378	Kilpala-2019
639236.67	5602958.97	66.4081	53751.59	53728.36	53976.77	54014.0	-37.27380	-128.17380	Kilpala-2019
639236.62	5602958.52	66.4104	53751.60	53729.71	53978.11	54014.0	-35.93182	-126.83182	Kilpala-2019
639236.77	5602958.19	66.4085	53751.60	53729.37	53977.77	54014.0	-36.27084	-127.17084	Kilpala-2019
639236.92	5602957.90	66.4065	53751.61	53729.54	53977.93	54014.0	-36.11003	-127.01003	Kilpala-2019
639237.07	5602957.61	66.4045	53751.63	53729.53	53977.90	54014.0	-36.13921	-127.03921	Kilpala-2019
639237.27	5602957.31	66.4017	53751.66	53729.41	53977.75	54014.0	-36.28847	-127.18847	Kilpala-2019
639237.52	5602957.00	66.3980	53751.67	53728.26	53976.59	54014.0	-37.44782	-128.34782	Kilpala-2019
639237.54	5602956.63	66.3990	53751.68	53727.70	53976.02	54014.0	-38.01634	-128.91634	Kilpala-2019
639237.57	5602956.69	66.3982	53751.69	53727.12	53975.43	54014.0	-38.60667	-129.50667	Kilpala-2019
639237.68	5602956.39	66.3972	53751.70	53728.56	53976.86	54014.0	-37.17570	-128.07570	Kilpala-2019
639237.54	5602957.02	66.3976	53751.70	53728.66	53976.96	54014.0	-37.07795	-127.97795	Kilpala-2019
639237.49	5602957.24	66.3978	53751.70	53729.22	53977.52	54014.0	-36.51873	-127.41873	Kilpala-2019
639237.77	5602957.63	66.3910	53751.71	53725.64	53973.93	54014.0	-40.11104	-131.01104	Kilpala-2019
639237.39	5602956.86	66.4009	53751.72	53729.30	53977.58	54014.0	-36.45692	-127.35692	Kilpala-2019
639237.52	5602957.25	66.3972	53751.73	53726.90	53975.17	54014.0	-38.86885	-129.76885	Kilpala-2019
639237.55	5602956.56	66.3990	53751.74	53730.64	53978.90	54014.0	-35.13608	-126.03608	Kilpala-2019
639237.93	5602956.77	66.3912	53751.74	53727.18	53975.44	54014.0	-38.59789	-129.49789	Kilpala-2019
639238.13	5602956.62	66.3881	53751.75	53728.12	53976.37	54014.0	-37.66777	-128.56777	Kilpala-2019
639238.11	5602956.86	66.3875	53751.75	53728.00	53976.25	54014.0	-37.78871	-128.68871	Kilpala-2019
639238.30	5602956.98	66.3835	53751.74	53728.32	53976.58	54014.0	-37.45968	-128.35968	Kilpala-2019
639238.21	5602957.05	66.3849	53751.74	53729.03	53977.29	54014.0	-36.74975	-127.64975	Kilpala-2019
639238.16	5602956.86	66.3866	53751.75	53728.93	53977.18	54014.0	-36.85884	-127.75884	Kilpala-2019
639238.14	5602956.74	66.3874	53751.76	53728.85	53977.09	54014.0	-36.94829	-127.84829	Kilpala-2019
639238.11	5602956.68	66.3882	53751.78	53728.89	53977.11	54014.0	-36.92797	-127.82797	Kilpala-2019
639238.00	5602956.91	66.3894	53751.78	53728.91	53977.13	54014.0	-36.90864	-127.80864	Kilpala-2019
639238.00	5602956.90	66.3894	53751.79	53728.83	53977.04	54014.0	-36.99860	-127.89860	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.02	5602956.73	66.3897	53751.82	53728.94	53977.12	54014.0	-36.91795	-127.81795	Kilpala-2019
639238.19	5602956.63	66.3869	53751.85	53729.30	53977.45	54014.0	-36.58796	-127.48796	Kilpala-2019
639238.39	5602956.03	66.3857	53751.86	53728.26	53976.40	54014.0	-37.63597	-128.53597	Kilpala-2019
639238.33	5602955.42	66.3892	53751.87	53727.91	53976.04	54014.0	-37.99330	-128.89330	Kilpala-2019
639238.55	5602954.86	66.3876	53751.87	53728.47	53976.60	54014.0	-37.43152	-128.33152	Kilpala-2019
639238.65	5602954.63	66.3869	53751.86	53728.15	53976.29	54014.0	-37.74082	-128.64082	Kilpala-2019
639238.65	5602954.63	66.3869	53751.86	53728.63	53976.77	54014.0	-37.26082	-128.16082	Kilpala-2019
639238.77	5602954.35	66.3860	53751.87	53728.36	53976.49	54014.0	-37.53995	-128.43995	Kilpala-2019
639238.98	5602954.00	66.3840	53751.87	53727.58	53975.71	54014.0	-38.31901	-129.21901	Kilpala-2019
639239.13	5602953.57	66.3834	53751.87	53727.58	53975.71	54014.0	-38.31760	-129.21760	Kilpala-2019
639239.13	5602953.51	66.3836	53751.88	53729.28	53977.40	54014.0	-36.62735	-127.52735	Kilpala-2019
639238.98	5602953.74	66.3851	53751.90	53727.92	53976.02	54014.0	-38.00793	-128.90793	Kilpala-2019
639238.91	5602953.76	66.3862	53751.90	53727.76	53975.86	54014.0	-38.16785	-129.06785	Kilpala-2019
639238.54	5602954.41	66.3897	53751.91	53728.50	53976.59	54014.0	-37.43964	-128.33964	Kilpala-2019
639238.52	5602954.57	66.3894	53751.89	53728.73	53976.84	54014.0	-37.19025	-128.09025	Kilpala-2019
639238.51	5602954.29	66.3907	53751.86	53728.04	53976.18	54014.0	-37.84907	-128.74907	Kilpala-2019
639238.59	5602954.19	66.3897	53751.86	53729.21	53977.35	54014.0	-36.67885	-127.57885	Kilpala-2019
639238.72	5602954.14	66.3877	53751.85	53729.86	53978.01	54014.0	-36.01896	-126.91896	Kilpala-2019
639238.67	5602954.00	66.3892	53751.84	53730.40	53978.56	54014.0	-35.46826	-126.36826	Kilpala-2019
639238.57	5602954.25	66.3898	53751.83	53729.39	53977.56	54014.0	-36.46905	-127.36905	Kilpala-2019
639238.40	5602954.84	66.3903	53751.83	53727.58	53975.75	54014.0	-38.28107	-129.18107	Kilpala-2019
639238.35	5602954.70	66.3918	53751.83	53720.75	53968.92	54014.0	-45.11037	-136.01037	Kilpala-2019
639238.35	5602954.69	66.3918	53751.84	53730.89	53979.05	54014.0	-34.98033	-125.88033	Kilpala-2019
639238.39	5602954.79	66.3907	53751.85	53732.54	53980.69	54014.0	-33.34084	-124.24084	Kilpala-2019
639238.26	5602954.67	66.3934	53751.83	53728.73	53976.90	54014.0	-37.13003	-128.03003	Kilpala-2019
639238.64	5602954.48	66.3877	53751.80	53729.97	53978.17	54014.0	-35.86017	-126.76017	Kilpala-2019
639238.51	5602954.70	66.3890	53751.78	53727.18	53975.40	54014.0	-38.63076	-129.53076	Kilpala-2019
639238.56	5602954.73	66.3880	53751.75	53727.39	53975.64	54014.0	-38.39101	-129.29101	Kilpala-2019
639238.48	5602955.11	66.3878	53751.74	53723.59	53971.85	54014.0	-42.18239	-133.08239	Kilpala-2019
639238.79	5602954.85	66.3835	53751.72	53724.43	53972.71	54014.0	-41.32207	-132.22207	Kilpala-2019
639238.75	5602954.70	66.3848	53751.71	53727.66	53975.95	54014.0	-38.08135	-128.98135	Kilpala-2019
639239.24	5602954.31	66.3781	53751.69	53730.86	53979.17	54014.0	-34.86094	-125.76094	Kilpala-2019
639239.32	5602954.07	66.3779	53751.69	53732.11	53980.42	54014.0	-33.61014	-124.51014	Kilpala-2019
639239.04	5602954.10	66.3825	53751.68	53728.67	53976.99	54014.0	-37.03958	-127.93958	Kilpala-2019
639238.81	5602953.98	66.3869	53751.67	53728.64	53976.97	54014.0	-37.05852	-127.95852	Kilpala-2019
639238.53	5602954.19	66.3908	53751.66	53724.88	53973.22	54014.0	-40.80870	-131.70870	Kilpala-2019
639238.56	5602954.15	66.3904	53751.66	53725.57	53973.91	54014.0	-40.11861	-131.01861	Kilpala-2019
639238.46	5602954.18	66.3920	53751.65	53724.69	53973.04	54014.0	-40.98849	-131.88849	Kilpala-2019
639238.36	5602954.65	66.3918	53751.64	53724.31	53972.67	54014.0	-41.36019	-132.26019	Kilpala-2019
639238.21	5602954.70	66.3942	53751.62	53724.11	53972.49	54014.0	-41.54003	-132.44003	Kilpala-2019
639237.98	5602954.71	66.3981	53751.60	53727.52	53975.92	54014.0	-38.10950	-129.00950	Kilpala-2019
639237.68	5602954.90	66.4026	53751.58	53725.28	53973.70	54014.0	-40.32955	-131.22955	Kilpala-2019
639237.52	5602954.88	66.4055	53751.56	53728.75	53977.19	54014.0	-36.83908	-127.73908	Kilpala-2019
639237.11	5602954.81	66.4129	53751.54	53725.80	53974.26	54014.0	-39.76778	-130.66778	Kilpala-2019
639236.22	5602955.21	66.4272	53751.55	53738.35	53986.80	54014.0	-27.22723	-118.12723	Kilpala-2019
639234.73	5602955.60	66.4528	53751.56	53725.35	53973.79	54014.0	-40.23515	-131.13515	Kilpala-2019
639233.81	5602956.54	66.4682	53751.55	53728.58	53977.03	54014.0	-36.99670	-127.89670	Kilpala-2019
639232.54	5602958.24	66.4910	53751.54	53728.09	53976.55	54014.0	-37.48041	-128.38041	Kilpala-2019
639232.94	5602957.66	66.4835	53751.52	53730.13	53978.61	54014.0	-35.41907	-126.31907	Kilpala-2019
639231.63	5602958.53	66.5088	53751.49	53732.75	53981.26	54014.0	-32.76929	-123.66929	Kilpala-2019
639231.63	5602958.20	66.5087	53751.47	53726.84	53975.37	54014.0	-38.65797	-129.55797	Kilpala-2019
639230.89	5602959.33	66.5239	53751.45	53732.56	53981.11	54014.0	-32.92064	-123.82064	Kilpala-2019
639229.83	5602959.89	66.5461	53751.43	53729.29	53977.86	54014.0	-36.17020	-127.07020	Kilpala-2019
639229.01	5602958.92	66.5612	53751.41	53732.56	53981.15	54014.0	-32.87425	-123.77425	Kilpala-2019
639229.40	5602958.73	66.5531	53751.40	53730.55	53979.15	54014.0	-34.87448	-125.77448	Kilpala-2019
639229.08	5602959.26	66.5604	53751.38	53728.57	53977.19	54014.0	-36.83578	-127.73578	Kilpala-2019
639228.63	5602959.28	66.5695	53751.37	53723.53	53972.16	54014.0	-41.86472	-132.76472	Kilpala-2019
639228.52	5602958.84	66.5708	53751.35	53724.27	53972.92	54014.0	-41.10269	-132.00269	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639228.17	5602958.77	66.5776	53751.34	53732.94	53981.60	54014.0	-32.42153	-123.32153	Kilpala-2019
639227.34	5602958.90	66.5945	53751.33	53733.19	53981.86	54014.0	-32.15995	-123.05995	Kilpala-2019
639228.12	5602958.29	66.5774	53751.33	53733.49	53982.16	54014.0	-31.85950	-122.75950	Kilpala-2019
639227.09	5602957.14	66.5941	53751.33	53735.25	53983.92	54014.0	-30.09237	-120.99237	Kilpala-2019
639226.62	5602956.05	66.5993	53751.32	53734.27	53982.95	54014.0	-31.05690	-121.95690	Kilpala-2019
639227.04	5602955.27	66.5893	53751.31	53733.33	53982.02	54014.0	-31.98486	-122.88486	Kilpala-2019
639227.50	5602953.87	66.5772	53751.30	53731.02	53979.72	54014.0	-34.28045	-125.18045	Kilpala-2019
639226.03	5602953.44	66.6003	53751.28	53729.72	53978.44	54014.0	-35.55517	-126.45517	Kilpala-2019
639225.82	5602952.97	66.6020	53751.28	53732.00	53980.72	54014.0	-33.27281	-124.17281	Kilpala-2019
639225.27	5602952.88	66.6105	53751.27	53727.16	53975.89	54014.0	-38.10113	-129.00113	Kilpala-2019
639224.94	5602952.57	66.6145	53751.26	53730.03	53978.77	54014.0	-35.21911	-126.11911	Kilpala-2019
639225.16	5602952.55	66.6109	53751.25	53733.60	53982.35	54014.0	-31.63957	-122.53957	Kilpala-2019
639224.51	5602952.86	66.6227	53751.25	53730.18	53978.93	54014.0	-35.05921	-125.95921	Kilpala-2019
639223.70	5602952.33	66.6331	53751.24	53727.84	53976.60	54014.0	-37.38518	-128.28518	Kilpala-2019
639223.77	5602952.17	66.6311	53751.23	53730.12	53978.89	54014.0	-35.09473	-125.99473	Kilpala-2019
639223.64	5602951.28	66.6285	53751.21	53735.06	53983.85	54014.0	-30.13095	-121.03095	Kilpala-2019
639223.20	5602950.58	66.6314	53751.21	53735.27	53984.06	54014.0	-29.91717	-120.81717	Kilpala-2019
639223.19	5602950.06	66.6286	53751.21	53736.47	53985.26	54014.0	-28.71513	-119.61513	Kilpala-2019
639222.02	5602950.87	66.6505	53751.20	53729.89	53978.69	54014.0	-35.28548	-126.18548	Kilpala-2019
639222.13	5602951.53	66.6530	53751.18	53734.52	53983.34	54014.0	-30.63829	-121.53829	Kilpala-2019
639222.45	5602951.94	66.6505	53751.18	53727.56	53976.38	54014.0	-37.60065	-128.50065	Kilpala-2019
639220.88	5602951.50	66.6719	53751.17	53731.81	53980.64	54014.0	-33.33518	-124.23518	Kilpala-2019
639220.12	5602951.68	66.6849	53751.15	53732.90	53981.75	54014.0	-32.22404	-123.12404	Kilpala-2019
639219.45	5602951.97	66.6984	53751.13	53729.48	53978.35	54014.0	-35.62351	-126.52351	Kilpala-2019
639219.27	5602951.66	66.6991	53751.10	53731.78	53980.68	54014.0	-33.29189	-124.19189	Kilpala-2019
639219.28	5602951.60	66.6985	53751.07	53734.01	53982.94	54014.0	-31.03168	-121.93168	Kilpala-2019
639218.70	5602951.61	66.7085	53751.07	53729.64	53978.57	54014.0	-35.40030	-126.30030	Kilpala-2019
639217.39	5602949.76	66.7168	53751.06	53731.94	53980.88	54014.0	-33.08001	-123.98001	Kilpala-2019
639216.95	5602949.53	66.7225	53751.06	53736.48	53985.42	54014.0	-28.53805	-119.43805	Kilpala-2019
639217.07	5602949.64	66.7213	53751.05	53735.38	53984.33	54014.0	-29.62876	-120.52876	Kilpala-2019
639216.76	5602949.21	66.7232	53751.04	53730.46	53979.42	54014.0	-34.53636	-125.43636	Kilpala-2019
639216.83	5602949.28	66.7226	53751.03	53731.42	53980.39	54014.0	-33.56680	-124.46680	Kilpala-2019
639215.61	5602950.33	66.7516	53751.02	53729.28	53978.26	54014.0	-35.69783	-126.59783	Kilpala-2019
639215.97	5602949.45	66.7385	53751.01	53731.93	53980.92	54014.0	-33.03535	-123.93535	Kilpala-2019
639217.12	5602947.94	66.7072	53750.99	53732.04	53981.05	54014.0	-32.90238	-123.80238	Kilpala-2019
639217.30	5602947.55	66.7012	53750.97	53735.50	53984.53	54014.0	-29.42133	-120.32133	Kilpala-2019
639217.42	5602946.43	66.6905	53750.96	53734.45	53983.49	54013.9	-30.45734	-121.35734	Kilpala-2019
639217.06	5602945.96	66.6929	53750.95	53732.84	53981.89	54013.9	-32.05466	-122.95466	Kilpala-2019
639217.47	5602946.33	66.6889	53750.95	53731.65	53980.70	54013.9	-33.24708	-124.14708	Kilpala-2019
639216.69	5602946.31	66.7018	53750.95	53730.49	53979.54	54013.9	-34.40510	-125.30510	Kilpala-2019
639216.50	5602946.19	66.7040	53750.93	53729.67	53978.74	54013.9	-35.20418	-126.10418	Kilpala-2019
639216.03	5602946.58	66.7149	53750.90	53732.74	53981.84	54013.9	-32.10452	-123.00452	Kilpala-2019
639216.05	5602946.63	66.7150	53750.89	53733.12	53982.23	54013.9	-31.71476	-122.61476	Kilpala-2019
639215.81	5602946.58	66.7186	53750.88	53731.30	53980.42	54013.9	-33.52399	-124.42399	Kilpala-2019
639215.70	5602946.23	66.7177	53750.86	53730.62	53979.76	54013.9	-34.18238	-125.08238	Kilpala-2019
639214.82	5602946.29	66.7329	53750.83	53731.88	53981.05	54013.9	-32.89046	-123.79046	Kilpala-2019
639215.08	5602946.05	66.7266	53750.80	53728.04	53977.24	54013.9	-36.70018	-127.60018	Kilpala-2019
639214.60	5602946.49	66.7382	53750.77	53728.28	53977.51	54013.9	-36.43069	-127.33069	Kilpala-2019
639214.53	5602946.43	66.7389	53750.75	53729.43	53978.68	54013.9	-35.26029	-126.16029	Kilpala-2019
639214.41	5602946.65	66.7426	53750.72	53726.37	53975.65	54013.9	-38.29084	-129.19084	Kilpala-2019
639214.50	5602946.95	66.7435	53750.72	53731.11	53980.39	54013.9	-33.55220	-124.45220	Kilpala-2019
639214.61	5602947.05	66.7425	53750.71	53732.04	53981.33	54013.9	-32.61285	-123.51285	Kilpala-2019
639214.45	5602946.99	66.7447	53750.69	53732.65	53981.96	54013.9	-31.98223	-122.88223	Kilpala-2019
639214.53	5602946.71	66.7411	53750.66	53729.87	53979.21	54013.9	-34.73136	-125.63136	Kilpala-2019
639213.22	5602947.41	66.7687	53750.64	53726.80	53976.16	54013.9	-37.78083	-128.68083	Kilpala-2019
639213.97	5602946.31	66.7473	53750.62	53731.21	53980.59	54013.9	-33.34846	-124.24846	Kilpala-2019
639213.87	5602946.12	66.7474	53750.60	53733.94	53983.34	54013.9	-30.59750	-121.49750	Kilpala-2019
639213.65	5602946.21	66.7518	53750.57	53728.97	53978.40	54013.9	-35.53730	-126.43730	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639213.67	5602945.68	66.7472	53750.57	53729.30	53978.73	54013.9	-35.20533	-126.10533	Kilpala-2019
639213.64	5602945.76	66.7483	53750.56	53729.43	53978.87	54013.9	-35.06556	-125.96556	Kilpala-2019
639213.64	5602946.15	66.7515	53750.53	53732.15	53981.62	54013.9	-32.31705	-123.21705	Kilpala-2019
639213.32	5602946.96	66.7634	53750.50	53734.97	53984.47	54013.9	-29.46936	-120.36936	Kilpala-2019
639213.34	5602946.12	66.7563	53750.50	53731.03	53980.53	54013.9	-33.40620	-124.30620	Kilpala-2019
639213.30	5602946.05	66.7564	53750.49	53732.98	53982.49	54013.9	-31.44584	-122.34584	Kilpala-2019
639212.94	5602945.75	66.7599	53750.49	53733.45	53982.96	54013.9	-30.97382	-121.87382	Kilpala-2019
639213.11	5602945.55	66.7555	53750.48	53728.14	53977.66	54013.9	-36.27347	-127.17347	Kilpala-2019
639212.82	5602945.37	66.7589	53750.48	53730.16	53979.68	54013.9	-34.25207	-125.15207	Kilpala-2019
639212.77	5602945.07	66.7572	53750.48	53730.63	53980.15	54013.9	-33.78081	-124.68081	Kilpala-2019
639212.84	5602944.28	66.7496	53750.48	53732.03	53981.55	54013.9	-32.37796	-123.27796	Kilpala-2019
639212.86	5602944.19	66.7486	53750.48	53729.02	53978.54	54013.9	-35.38767	-126.28767	Kilpala-2019
639213.11	5602944.70	66.7486	53750.47	53731.48	53981.01	54013.9	-32.92022	-123.82022	Kilpala-2019
639212.73	5602944.44	66.7528	53750.46	53728.80	53978.34	54013.9	-35.58831	-126.48831	Kilpala-2019
639212.47	5602944.27	66.7557	53750.46	53728.81	53978.35	54013.9	-35.57702	-126.47702	Kilpala-2019
639212.10	5602943.84	66.7583	53750.47	53728.65	53978.18	54013.9	-35.74448	-126.64448	Kilpala-2019
639211.55	5602943.44	66.7641	53750.46	53731.17	53980.71	54013.9	-33.21162	-124.11162	Kilpala-2019
639211.57	5602944.85	66.7754	53750.45	53732.79	53982.34	54013.9	-31.58704	-122.48704	Kilpala-2019
639210.71	5602944.04	66.7829	53750.44	53732.71	53982.27	54013.9	-31.65186	-122.55186	Kilpala-2019
639210.44	5602944.08	66.7877	53750.42	53732.54	53982.12	54013.9	-31.80136	-122.70136	Kilpala-2019
639210.05	5602944.34	66.7963	53750.41	53728.74	53978.33	54013.9	-35.59140	-126.49140	Kilpala-2019
639210.03	5602944.64	66.7992	53750.40	53731.92	53981.52	54013.9	-32.40249	-123.30249	Kilpala-2019
639209.98	5602943.78	66.7928	53750.39	53730.23	53979.84	54013.9	-34.07910	-124.97910	Kilpala-2019
639210.01	5602943.30	66.7882	53750.37	53734.38	53984.01	54013.9	-29.90734	-120.80734	Kilpala-2019
639209.85	5602943.22	66.7902	53750.37	53732.72	53982.35	54013.9	-31.56665	-122.46665	Kilpala-2019
639209.72	5602943.19	66.7921	53750.37	53734.02	53983.65	54013.9	-30.26622	-121.16622	Kilpala-2019
639209.54	5602943.23	66.7954	53750.37	53733.88	53983.51	54013.9	-30.40593	-121.30593	Kilpala-2019
639209.44	5602943.27	66.7974	53750.37	53734.13	53983.76	54013.9	-30.15584	-121.05584	Kilpala-2019
639209.37	5602943.32	66.7990	53750.37	53734.46	53984.09	54013.9	-29.82586	-120.72586	Kilpala-2019
639208.63	5602943.02	66.8086	53750.36	53734.57	53984.21	54013.9	-29.70292	-120.60292	Kilpala-2019
639208.74	5602943.29	66.8091	53750.35	53734.14	53983.79	54013.9	-30.12421	-121.02421	Kilpala-2019
639208.53	5602943.08	66.8107	53750.33	53732.11	53981.78	54013.9	-32.13290	-123.03290	Kilpala-2019
639208.40	5602942.95	66.8118	53750.31	53734.94	53984.63	54013.9	-29.28209	-120.18209	Kilpala-2019
639208.11	5602942.17	66.8098	53750.29	53731.22	53980.93	54013.9	-32.97842	-123.87842	Kilpala-2019
639206.89	5602941.78	66.8264	53750.28	53732.08	53981.80	54013.9	-32.10397	-123.00397	Kilpala-2019
639206.97	5602941.39	66.8217	53750.27	53732.11	53981.84	54013.9	-32.06269	-122.96269	Kilpala-2019
639206.74	5602942.04	66.8311	53750.26	53733.91	53983.65	54013.9	-30.25460	-121.15460	Kilpala-2019
639206.73	5602942.08	66.8316	53750.25	53734.88	53984.63	54013.9	-29.27473	-120.17473	Kilpala-2019
639206.56	5602941.92	66.8330	53750.23	53735.15	53984.92	54013.9	-28.98370	-119.88370	Kilpala-2019
639206.38	5602942.23	66.8387	53750.21	53734.10	53983.89	54013.9	-30.01445	-120.91445	Kilpala-2019
639206.07	5602941.99	66.8417	53750.20	53730.26	53980.06	54013.9	-33.84278	-124.74278	Kilpala-2019
639205.52	5602941.64	66.8476	53750.18	53733.43	53983.25	54013.9	-30.65011	-121.55011	Kilpala-2019
639205.80	5602941.59	66.8426	53750.18	53733.68	53983.50	54013.9	-30.40061	-121.30061	Kilpala-2019
639205.90	5602941.67	66.8416	53750.18	53729.14	53978.96	54013.9	-34.94115	-125.84115	Kilpala-2019
639206.00	5602941.93	66.8423	53750.19	53735.25	53985.06	54013.9	-28.84238	-119.74238	Kilpala-2019
639205.84	5602941.77	66.8435	53750.20	53735.56	53985.36	54013.9	-28.54139	-119.44139	Kilpala-2019
639205.42	5602941.45	66.8475	53750.20	53735.46	53985.26	54013.9	-28.63915	-119.53915	Kilpala-2019
639205.53	5602940.43	66.8368	53750.21	53734.93	53984.72	54013.9	-29.17554	-120.07554	Kilpala-2019
639205.48	5602939.69	66.8394	53750.20	53738.30	53988.10	54013.9	-25.79239	-116.69239	Kilpala-2019
639205.70	5602939.20	66.8447	53750.18	53740.66	53990.48	54013.9	-23.41072	-114.31072	Kilpala-2019
639205.95	5602938.88	66.8465	53750.18	53740.16	53989.98	54013.9	-23.90988	-114.80988	Kilpala-2019
639205.81	5602938.20	66.8610	53750.18	53742.61	53992.43	54013.9	-21.45647	-112.35647	Kilpala-2019
639205.75	5602938.68	66.8532	53750.18	53739.83	53989.65	54013.9	-24.23849	-115.13849	Kilpala-2019
639204.98	5602938.50	66.8686	53750.17	53741.89	53991.72	54013.9	-22.16582	-113.06582	Kilpala-2019
639205.83	5602937.58	66.8719	53750.15	53742.71	53992.56	54013.9	-21.32372	-112.22372	Kilpala-2019
639205.49	5602937.14	66.8850	53750.13	53744.48	53994.35	54013.9	-19.53092	-110.43092	Kilpala-2019
639205.57	5602936.50	66.8953	53750.13	53743.01	53992.88	54013.9	-20.99823	-111.89823	Kilpala-2019
639205.24	5602934.83	66.9301	53750.13	53741.30	53991.17	54013.9	-22.69992	-113.59992	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639204.31	5602933.95	66.9591	53750.13	53741.57	53991.44	54013.9	-22.42374	-113.32374	Kilpala-2019
639204.12	5602934.01	66.9608	53750.14	53740.82	53990.68	54013.9	-23.18356	-114.08356	Kilpala-2019
639204.42	5602932.60	66.9813	53750.14	53738.70	53988.56	54013.9	-25.29793	-116.19793	Kilpala-2019
639203.60	5602932.21	66.9994	53750.14	53739.40	53989.26	54013.9	-24.59424	-115.49424	Kilpala-2019
639202.97	5602931.11	67.0269	53750.15	53740.58	53990.43	54013.8	-23.41782	-114.31782	Kilpala-2019
639203.04	5602930.30	67.0399	53750.16	53738.03	53987.87	54013.8	-25.97435	-116.87435	Kilpala-2019
639203.17	5602929.65	67.0494	53750.15	53734.98	53984.83	54013.8	-29.01174	-119.91174	Kilpala-2019
639203.05	5602927.75	67.0836	53750.14	53734.13	53983.99	54013.8	-29.84293	-120.74293	Kilpala-2019
639203.34	5602927.90	67.0774	53750.14	53735.96	53985.82	54013.8	-28.01428	-118.91428	Kilpala-2019
639202.66	5602926.00	67.1182	53750.13	53740.01	53989.88	54013.8	-23.94418	-114.84418	Kilpala-2019
639201.95	5602926.23	67.1227	53750.13	53736.53	53986.40	54013.8	-27.42358	-118.32358	Kilpala-2019
639201.50	5602926.91	67.1166	53750.13	53736.22	53986.09	54013.8	-27.73558	-118.63558	Kilpala-2019
639200.93	5602925.93	67.1396	53750.12	53737.85	53987.73	54013.8	-26.08988	-116.98988	Kilpala-2019
639201.18	5602926.94	67.1199	53750.10	53739.01	53988.91	54013.8	-24.91497	-115.81497	Kilpala-2019
639200.66	5602926.43	67.1346	53750.06	53735.44	53985.38	54013.8	-28.44149	-119.34149	Kilpala-2019
639201.33	5602924.56	67.1577	53750.02	53735.31	53985.29	54013.8	-28.52468	-119.42468	Kilpala-2019
639201.09	5602924.74	67.1575	53750.01	53735.71	53985.70	54013.8	-28.11493	-119.01493	Kilpala-2019
639200.92	5602926.19	67.1354	53750.00	53736.10	53986.10	54013.8	-27.72102	-118.62102	Kilpala-2019
639200.89	5602926.61	67.1289	53750.05	53739.11	53989.06	54013.8	-24.76283	-115.66283	Kilpala-2019
639201.51	5602925.81	67.1348	53750.11	53739.50	53989.39	54013.8	-24.43068	-115.33068	Kilpala-2019
639201.16	5602925.75	67.1399	53750.17	53736.30	53986.13	54013.8	-27.68961	-118.58961	Kilpala-2019
639200.18	5602925.77	67.1510	53750.23	53731.69	53981.46	54013.8	-32.35744	-123.25744	Kilpala-2019
639200.07	5602925.78	67.1521	53750.26	53732.28	53982.02	54013.8	-31.79723	-122.69723	Kilpala-2019
639200.67	5602925.23	67.1542	53750.30	53740.08	53989.78	54013.8	-24.03616	-114.93616	Kilpala-2019
639199.52	5602925.25	67.1670	53750.32	53737.64	53987.32	54013.8	-26.49360	-117.39360	Kilpala-2019
639198.84	5602925.42	67.1721	53750.34	53737.43	53987.09	54013.8	-26.72279	-117.62279	Kilpala-2019
639198.94	5602926.07	67.1606	53750.36	53741.08	53990.72	54013.8	-23.09592	-113.99592	Kilpala-2019
639198.99	5602926.60	67.1516	53750.38	53741.78	53991.40	54013.8	-22.41839	-113.31839	Kilpala-2019
639198.82	5602926.12	67.1612	53750.39	53739.59	53989.20	54013.8	-24.61586	-115.51586	Kilpala-2019
639198.64	5602926.31	67.1604	53750.41	53740.91	53990.50	54013.8	-23.31629	-114.21629	Kilpala-2019
639198.33	5602926.13	67.1668	53750.41	53741.69	53991.28	54013.8	-22.53478	-113.43478	Kilpala-2019
639198.77	5602925.53	67.1712	53750.42	53736.55	53986.13	54013.8	-27.68312	-118.58312	Kilpala-2019
639197.64	5602924.83	67.1950	53750.41	53734.52	53984.11	54013.8	-29.69741	-120.59741	Kilpala-2019
639197.62	5602925.02	67.1923	53750.40	53737.35	53986.95	54013.8	-26.85821	-117.75821	Kilpala-2019
639198.14	5602924.22	67.1989	53750.38	53736.79	53986.41	54013.8	-27.39585	-118.29585	Kilpala-2019
639198.73	5602924.05	67.1950	53750.36	53737.85	53987.49	54013.8	-26.31644	-117.21644	Kilpala-2019
639198.65	5602923.52	67.2043	53750.34	53736.56	53986.22	54013.8	-27.58390	-118.48390	Kilpala-2019
639198.88	5602923.63	67.2000	53750.32	53736.69	53986.37	54013.8	-27.43492	-118.33492	Kilpala-2019
639198.82	5602923.53	67.2023	53750.29	53737.56	53987.27	54013.8	-26.53433	-117.43433	Kilpala-2019
639200.38	5602920.17	67.2401	53750.25	53736.56	53986.31	54013.8	-27.48290	-118.38290	Kilpala-2019
639200.81	5602919.38	67.2489	53750.22	53735.98	53985.76	54013.8	-28.03034	-118.93034	Kilpala-2019
639200.97	5602919.03	67.2531	53750.18	53734.60	53984.42	54013.8	-29.36914	-120.26914	Kilpala-2019
639201.14	5602918.89	67.2538	53750.15	53737.28	53987.13	54013.8	-26.65889	-117.55889	Kilpala-2019
639201.03	5602918.01	67.2694	53750.11	53735.50	53985.39	54013.8	-28.39471	-119.29471	Kilpala-2019
639201.25	5602917.94	67.2686	53750.11	53732.16	53982.05	54013.8	-31.73489	-122.63489	Kilpala-2019
639201.61	5602917.75	67.2685	53750.10	53736.15	53986.05	54013.8	-27.73485	-118.63485	Kilpala-2019
639200.19	5602919.85	67.2472	53750.09	53736.77	53986.68	54013.8	-27.11104	-118.01104	Kilpala-2019
639199.80	5602921.52	67.2240	53750.07	53736.27	53986.20	54013.8	-27.59761	-118.49761	Kilpala-2019
639199.95	5602921.45	67.2236	53750.06	53736.50	53986.44	54013.8	-27.35764	-118.25764	Kilpala-2019
639200.12	5602920.90	67.2308	53750.03	53736.84	53986.81	54013.8	-26.98557	-117.88557	Kilpala-2019
639200.11	5602919.53	67.2532	53750.00	53732.32	53982.32	54013.8	-31.46943	-122.36943	Kilpala-2019
639200.32	5602919.27	67.2554	53749.97	53730.30	53980.33	54013.8	-33.45875	-124.35875	Kilpala-2019
639200.31	5602919.12	67.2579	53749.94	53730.51	53980.57	54013.8	-33.21805	-124.11805	Kilpala-2019
639200.59	5602918.95	67.2581	53749.91	53730.58	53980.67	54013.8	-33.11792	-124.01792	Kilpala-2019
639200.78	5602919.22	67.2518	53749.88	53728.90	53979.02	54013.8	-34.76956	-125.66956	Kilpala-2019
639200.80	5602918.96	67.2559	53749.85	53729.53	53979.68	54013.8	-34.10844	-125.00844	Kilpala-2019
639201.80	5602918.96	67.2465	53749.82	53728.80	53978.98	54013.8	-34.81069	-125.71069	Kilpala-2019
639202.17	5602919.00	67.2423	53749.80	53724.58	53974.78	54013.8	-39.01170	-129.91170	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639202.47	5602918.79	67.2430	53749.78	53727.11	53977.33	54013.8	-36.46143	-127.36143	Kilpala-2019
639202.62	5602918.62	67.2445	53749.77	53723.97	53974.20	54013.8	-39.59101	-130.49101	Kilpala-2019
639202.75	5602918.33	67.2482	53749.76	53722.10	53972.34	54013.8	-41.45000	-132.35000	Kilpala-2019
639202.53	5602918.55	67.2465	53749.76	53718.30	53968.54	54013.8	-45.25049	-136.15049	Kilpala-2019
639202.69	5602918.92	67.2387	53749.75	53720.46	53970.71	54013.8	-43.08251	-133.98251	Kilpala-2019
639204.23	5602916.97	67.2584	53749.73	53716.43	53966.70	54013.8	-47.08720	-137.98720	Kilpala-2019
639204.86	5602916.45	67.2621	53749.70	53714.48	53964.78	54013.8	-49.00626	-139.90626	Kilpala-2019
639204.74	5602916.05	67.2702	53749.70	53713.08	53963.38	54013.8	-50.40419	-141.30419	Kilpala-2019
639203.96	5602916.64	67.2666	53749.71	53712.62	53962.91	54013.8	-50.87511	-141.77511	Kilpala-2019
639205.72	5602916.91	67.2464	53749.70	53709.74	53960.04	54013.8	-53.75025	-144.65025	Kilpala-2019
639207.08	5602914.92	67.2764	53749.69	53710.07	53960.38	54013.8	-53.40414	-144.30414	Kilpala-2019
639207.56	5602913.90	67.3112	53749.69	53711.79	53962.10	54013.8	-51.68007	-142.58007	Kilpala-2019
639208.13	5602913.25	67.3320	53749.69	53711.88	53962.19	54013.8	-51.58803	-142.48803	Kilpala-2019
639209.60	5602911.38	67.3966	53749.69	53712.96	53963.27	54013.8	-50.50172	-141.40172	Kilpala-2019
639209.13	5602911.51	67.3938	53749.69	53711.95	53962.26	54013.8	-51.51138	-142.41138	Kilpala-2019
639208.76	5602911.74	67.3867	53749.69	53715.36	53965.67	54013.8	-48.10176	-139.00176	Kilpala-2019
639208.66	5602910.56	67.4330	53749.69	53715.63	53965.94	54013.8	-47.82557	-138.72557	Kilpala-2019
639208.63	5602910.78	67.4246	53749.68	53715.88	53966.20	54013.8	-47.56662	-138.46662	Kilpala-2019
639208.55	5602910.79	67.4245	53749.66	53715.74	53966.08	54013.8	-47.68650	-138.58650	Kilpala-2019
639208.61	5602910.72	67.4270	53749.65	53715.22	53965.57	54013.8	-48.19628	-139.09628	Kilpala-2019
639208.25	5602910.83	67.4243	53749.63	53713.21	53963.58	54013.8	-50.18607	-141.08607	Kilpala-2019
639208.22	5602910.73	67.4282	53749.62	53715.18	53965.56	54013.8	-48.20551	-139.10551	Kilpala-2019
639208.25	5602910.74	67.4277	53749.60	53715.23	53965.63	54013.8	-48.13562	-139.03562	Kilpala-2019
639208.79	5602911.66	67.3896	53749.61	53716.23	53966.62	54013.8	-47.15142	-138.05142	Kilpala-2019
639209.16	5602912.36	67.3603	53749.63	53716.28	53966.65	54013.8	-47.12575	-138.02575	Kilpala-2019
639208.22	5602911.72	67.3902	53749.65	53717.01	53967.36	54013.8	-46.41050	-137.31050	Kilpala-2019
639208.17	5602911.71	67.3908	53749.68	53711.98	53962.30	54013.8	-51.47035	-142.37035	Kilpala-2019
639208.09	5602910.73	67.4288	53749.70	53713.87	53964.17	54013.8	-49.59523	-140.49523	Kilpala-2019
639207.50	5602910.35	67.4456	53749.72	53714.21	53964.49	54013.8	-49.27208	-140.17208	Kilpala-2019
639208.17	5602910.62	67.4327	53749.72	53712.20	53962.48	54013.8	-51.28484	-142.18484	Kilpala-2019
639208.37	5602910.91	67.4207	53749.71	53713.66	53963.95	54013.8	-49.81673	-140.71673	Kilpala-2019
639208.26	5602909.98	67.4569	53749.73	53717.03	53967.30	54013.8	-46.46180	-137.36180	Kilpala-2019
639208.47	5602909.53	67.4735	53749.75	53711.48	53961.73	54013.8	-52.02997	-142.92997	Kilpala-2019
639207.51	5602907.23	67.5634	53749.75	53704.72	53954.97	54013.7	-58.77640	-149.67640	Kilpala-2019
639208.47	5602908.50	67.5133	53749.75	53713.65	53963.90	54013.8	-49.85476	-140.75476	Kilpala-2019
639209.11	5602908.40	67.5158	53749.75	53715.60	53965.85	54013.8	-47.90557	-138.80557	Kilpala-2019
639209.65	5602907.98	67.5313	53749.76	53710.41	53960.65	54013.8	-53.10454	-144.00454	Kilpala-2019
639209.61	5602907.13	67.5651	53749.75	53712.52	53962.77	54013.8	-50.98014	-141.88014	Kilpala-2019
639209.53	5602905.99	67.6103	53749.73	53712.89	53963.16	54013.7	-50.58418	-141.48418	Kilpala-2019
639209.34	5602905.02	67.6485	53749.71	53709.69	53959.98	54013.7	-53.75888	-144.65888	Kilpala-2019
639210.41	5602905.77	67.6193	53749.68	53710.00	53960.32	54013.7	-53.42482	-144.32482	Kilpala-2019
639210.61	5602905.85	67.6161	53749.67	53711.44	53961.77	54013.7	-51.97562	-142.87562	Kilpala-2019
639210.69	5602905.54	67.6287	53749.66	53712.95	53963.29	54013.7	-50.45420	-141.35420	Kilpala-2019
639210.76	5602906.06	67.6076	53749.71	53711.05	53961.34	54013.7	-52.40699	-143.30699	Kilpala-2019
639210.92	5602906.06	67.6076	53749.76	53713.12	53963.36	54013.7	-50.38731	-141.28731	Kilpala-2019
639210.92	5602905.90	67.6141	53749.77	53712.11	53962.34	54013.7	-51.40650	-142.30650	Kilpala-2019
639210.87	5602904.78	67.6598	53749.79	53715.62	53965.83	54013.7	-47.91067	-138.81067	Kilpala-2019
639210.94	5602904.39	67.6758	53749.75	53714.47	53964.72	54013.7	-49.01881	-139.91881	Kilpala-2019
639210.87	5602903.67	67.7051	53749.70	53712.29	53962.59	54013.7	-51.14499	-142.04499	Kilpala-2019
639210.96	5602903.19	67.7249	53749.69	53710.89	53961.20	54013.7	-52.53271	-143.43271	Kilpala-2019
639211.17	5602902.20	67.7661	53749.67	53701.79	53952.12	54013.7	-61.60805	-152.50805	Kilpala-2019
639211.28	5602902.25	67.7644	53749.70	53703.66	53953.96	54013.7	-59.76851	-150.66851	Kilpala-2019
639211.86	5602901.81	67.7847	53749.74	53708.56	53958.82	54013.7	-54.90736	-145.80736	Kilpala-2019
639211.87	5602901.91	67.7806	53749.74	53708.45	53958.71	54013.7	-55.01789	-145.91789	Kilpala-2019
639212.10	5602901.25	67.8091	53749.75	53711.15	53961.40	54013.7	-52.32493	-143.22493	Kilpala-2019
639212.30	5602901.07	67.8176	53749.77	53707.37	53957.60	54013.7	-56.12438	-147.02438	Kilpala-2019
639212.48	5602901.29	67.8091	53749.80	53711.64	53961.84	54013.7	-51.88585	-142.78585	Kilpala-2019
639213.05	5602901.26	67.8128	53749.81	53708.98	53959.17	54013.7	-54.55677	-145.45677	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639212.53	5602901.07	67.8186	53749.82	53714.64	53964.82	54013.7	-48.90482	-139.80482	Kilpala-2019
639211.59	5602901.26	67.8065	53749.82	53707.59	53957.77	54013.7	-55.95403	-146.85403	Kilpala-2019
639212.07	5602901.14	67.8136	53749.83	53710.25	53960.42	54013.7	-53.30431	-144.20431	Kilpala-2019
639212.19	5602901.50	67.7990	53749.82	53712.05	53962.23	54013.7	-51.49639	-142.39639	Kilpala-2019
639213.11	5602902.08	67.7780	53749.81	53707.69	53957.88	54013.7	-55.85112	-146.75112	Kilpala-2019
639212.49	5602903.20	67.7284	53749.79	53709.56	53959.77	54013.7	-53.96571	-144.86571	Kilpala-2019
639212.41	5602902.25	67.7683	53749.77	53707.25	53957.48	54013.7	-56.25067	-147.15067	Kilpala-2019
639212.96	5602901.84	67.7877	53749.76	53708.07	53958.31	54013.7	-55.41960	-146.31960	Kilpala-2019
639212.92	5602902.30	67.7679	53749.74	53707.99	53958.25	54013.7	-55.48190	-146.38190	Kilpala-2019
639212.50	5602902.73	67.7483	53749.74	53711.26	53961.52	54013.7	-52.21331	-143.11331	Kilpala-2019
639212.65	5602902.72	67.7492	53749.74	53713.49	53963.75	54013.7	-49.98355	-140.88355	Kilpala-2019
639212.26	5602902.80	67.7446	53749.73	53714.92	53965.19	54013.7	-48.54321	-139.44321	Kilpala-2019
639212.32	5602902.41	67.7612	53749.72	53712.95	53963.23	54013.7	-50.50132	-141.40132	Kilpala-2019
639212.23	5602902.35	67.7635	53749.73	53713.65	53963.92	54013.7	-49.81084	-140.71084	Kilpala-2019
639212.28	5602902.66	67.7506	53749.74	53713.48	53963.74	54013.7	-49.99253	-140.89253	Kilpala-2019
639212.12	5602901.88	67.7828	53749.72	53714.96	53965.24	54013.7	-48.48821	-139.38821	Kilpala-2019
639212.37	5602901.70	67.7913	53749.69	53714.11	53964.42	54013.7	-49.30776	-140.20776	Kilpala-2019
639212.42	5602901.89	67.7835	53749.68	53715.75	53966.07	54013.7	-47.65883	-138.55883	Kilpala-2019
639212.40	5602902.41	67.7615	53749.67	53715.85	53966.18	54013.7	-47.55147	-138.45147	Kilpala-2019
639212.65	5602902.00	67.7797	53749.65	53712.98	53963.33	54013.7	-50.39984	-141.29984	Kilpala-2019
639213.60	5602899.77	67.8797	53749.62	53713.37	53963.75	54013.7	-49.97009	-140.87009	Kilpala-2019
639213.99	5602899.57	67.8906	53749.62	53714.46	53964.84	54013.7	-48.87977	-139.77977	Kilpala-2019
639214.44	5602898.44	67.9430	53749.61	53712.32	53962.71	54013.7	-51.00473	-141.90473	Kilpala-2019
639214.70	5602897.69	67.9779	53749.60	53714.51	53964.91	54013.7	-48.80130	-139.70130	Kilpala-2019
639214.45	5602897.78	67.9721	53749.58	53714.88	53965.30	54013.7	-48.41131	-139.31131	Kilpala-2019
639213.63	5602899.12	67.9080	53749.56	53712.32	53962.76	54013.7	-50.95678	-141.85678	Kilpala-2019
639213.76	5602899.71	67.8832	53749.54	53709.10	53959.56	54013.7	-54.16008	-145.06008	Kilpala-2019
639213.65	5602899.23	67.9033	53749.53	53714.92	53965.39	54013.7	-48.32739	-139.22739	Kilpala-2019
639213.46	5602898.01	67.9548	53749.51	53711.12	53961.61	54013.7	-52.10073	-143.00073	Kilpala-2019
639213.70	5602897.88	67.9621	53749.50	53712.70	53963.20	54013.7	-50.51048	-141.41048	Kilpala-2019
639213.69	5602897.84	67.9638	53749.49	53710.54	53961.05	54013.7	-52.66026	-143.56026	Kilpala-2019
639214.07	5602896.98	68.0042	53749.48	53713.40	53963.92	54013.7	-49.78648	-140.68648	Kilpala-2019
639213.79	5602897.35	67.9858	53749.46	53711.11	53961.65	54013.7	-52.05790	-142.95790	Kilpala-2019
639213.64	5602897.43	67.9812	53749.46	53717.90	53968.44	54013.7	-45.26805	-136.16805	Kilpala-2019
639213.37	5602897.45	67.9782	53749.47	53714.73	53965.26	54013.7	-48.44767	-139.34767	Kilpala-2019
639213.34	5602897.57	67.9728	53749.46	53716.12	53966.66	54013.7	-47.04823	-137.94823	Kilpala-2019
639213.39	5602897.80	67.9633	53749.44	53716.24	53966.80	54013.7	-46.90951	-137.80951	Kilpala-2019
639213.06	5602897.38	67.9788	53749.44	53714.97	53965.53	54013.7	-48.17675	-139.07675	Kilpala-2019
639213.23	5602897.42	67.9784	53749.45	53546.35	53796.90	54013.7	-216.80726	-307.70726	Kilpala-2019
639213.15	5602896.80	68.0044	53749.45	53715.64	53966.19	54013.7	-47.51391	-138.41391	Kilpala-2019
639213.28	5602897.08	67.9934	53749.44	53718.62	53969.18	54013.7	-44.52559	-135.42559	Kilpala-2019
639213.57	5602896.38	68.0260	53749.45	53709.68	53960.23	54013.7	-53.47248	-144.37248	Kilpala-2019
639213.84	5602895.86	68.0510	53749.46	53709.48	53960.02	54013.7	-53.68026	-144.58026	Kilpala-2019
639213.32	5602895.86	68.0462	53749.46	53705.53	53956.07	54013.7	-57.62935	-148.52935	Kilpala-2019
639212.45	5602896.09	68.0285	53749.45	53704.07	53954.62	54013.7	-59.07901	-149.97901	Kilpala-2019
639212.69	5602896.09	68.0307	53749.45	53707.88	53958.43	54013.7	-55.26944	-146.16944	Kilpala-2019
639214.86	5602897.63	67.9818	53749.45	53705.82	53956.37	54013.7	-57.34127	-148.24127	Kilpala-2019
639214.84	5602897.70	67.9786	53749.44	53705.46	53956.02	54013.7	-57.69160	-148.59160	Kilpala-2019
639214.96	5602897.65	67.9817	53749.43	53707.90	53958.47	54013.7	-55.24155	-146.14155	Kilpala-2019
639215.15	5602897.86	67.9738	53749.42	53707.72	53958.30	54013.7	-55.41299	-146.31299	Kilpala-2019
639215.25	5602897.70	67.9817	53749.41	53706.68	53957.27	54013.7	-56.44234	-147.34234	Kilpala-2019
639215.21	5602897.84	67.9751	53749.41	53704.91	53955.50	54013.7	-58.21299	-149.11299	Kilpala-2019
639218.26	5602899.27	67.9299	53749.40	53708.37	53958.97	54013.7	-54.75605	-145.65605	Kilpala-2019
639218.96	5602899.66	67.9154	53749.39	53707.59	53958.20	54013.7	-55.52940	-146.42940	Kilpala-2019
639217.60	5602898.65	67.9549	53749.38	53704.18	53954.80	54013.7	-58.92157	-149.82157	Kilpala-2019
639216.10	5602898.06	67.9717	53749.38	53711.23	53961.85	54013.7	-51.86575	-142.76575	Kilpala-2019
639215.07	5602897.61	67.9843	53749.37	53710.36	53960.99	54013.7	-52.72154	-143.62154	Kilpala-2019
639215.32	5602897.99	67.9692	53749.35	53705.51	53956.16	54013.7	-57.55397	-148.45397	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639213.96	5602897.32	67.9885	53749.32	53708.55	53959.23	54013.7	-54.47805	-145.37805	Kilpala-2019
639214.95	5602899.98	67.8780	53749.33	53708.23	53958.90	54013.7	-54.82368	-145.72368	Kilpala-2019
639214.71	5602899.65	67.8913	53749.34	53709.69	53960.35	54013.7	-53.37152	-144.27152	Kilpala-2019
639214.65	5602898.56	67.8949	53749.34	53713.65	53964.31	54013.7	-49.41094	-140.31094	Kilpala-2019
639214.90	5602898.94	67.9239	53749.33	53711.31	53961.98	54013.7	-51.73817	-142.63817	Kilpala-2019
639215.08	5602899.00	67.9224	53749.30	53705.84	53956.54	54013.7	-57.17881	-148.07881	Kilpala-2019
639215.24	5602899.19	67.9149	53749.26	53707.51	53958.25	54013.7	-55.47009	-146.37009	Kilpala-2019
639215.68	5602898.44	67.9515	53749.25	53707.67	53958.42	54013.7	-55.29698	-146.19698	Kilpala-2019
639214.91	5602898.27	67.9538	53749.23	53707.82	53958.59	54013.7	-55.12469	-146.02469	Kilpala-2019
639214.65	5602898.27	67.9519	53749.23	53710.37	53961.14	54013.7	-52.57422	-143.47422	Kilpala-2019
639214.43	5602898.09	67.9583	53749.22	53710.33	53961.11	54013.7	-52.60289	-143.50289	Kilpala-2019
639214.55	5602898.05	67.9609	53749.21	53711.59	53962.38	54013.7	-51.33290	-142.23290	Kilpala-2019
639214.77	5602897.76	67.9754	53749.19	53714.94	53965.75	54013.7	-47.96179	-138.86179	Kilpala-2019
639214.59	5602897.57	67.9824	53749.19	53716.86	53967.67	54013.7	-46.04047	-136.94047	Kilpala-2019
639215.15	5602897.99	67.9679	53749.18	53715.63	53966.45	54013.7	-47.26367	-138.16367	Kilpala-2019
639215.41	5602897.87	67.9752	53749.18	53717.70	53968.52	54013.7	-45.19351	-136.09351	Kilpala-2019
639215.54	5602898.09	67.9663	53749.17	53717.04	53967.87	54013.7	-45.84489	-136.74489	Kilpala-2019
639216.01	5602898.48	67.9520	53749.16	53719.65	53970.49	54013.7	-43.22778	-134.12778	Kilpala-2019
639216.23	5602897.95	67.9776	53749.15	53718.83	53969.68	54013.7	-44.03541	-134.93541	Kilpala-2019
639216.52	5602897.60	67.9958	53749.14	53716.11	53966.97	54013.7	-46.74409	-137.64409	Kilpala-2019
639215.81	5602897.40	67.9995	53749.13	53715.78	53966.65	54013.7	-47.06177	-137.96177	Kilpala-2019
639215.97	5602896.90	68.0234	53749.13	53713.32	53964.19	54013.7	-49.51944	-140.41944	Kilpala-2019
639215.06	5602897.03	68.0101	53749.12	53715.82	53966.70	54013.7	-47.00850	-137.90850	Kilpala-2019
639215.64	5602896.18	68.0532	53749.11	53714.22	53965.11	54013.7	-48.59509	-139.49509	Kilpala-2019
639215.75	5602896.06	68.0596	53749.10	53714.09	53964.99	54013.7	-48.71466	-139.61466	Kilpala-2019
639215.83	5602895.68	68.0775	53749.08	53709.98	53960.90	54013.7	-52.80281	-143.70281	Kilpala-2019
639215.62	5602895.57	68.0805	53749.06	53712.07	53963.01	54013.7	-50.69187	-141.59187	Kilpala-2019
639215.57	5602895.24	68.0949	53749.05	53712.81	53963.75	54013.7	-49.95006	-140.85006	Kilpala-2019
639215.94	5602894.72	68.1221	53749.05	53719.28	53970.23	54013.7	-43.46798	-134.36798	Kilpala-2019
639215.96	5602894.31	68.1409	53749.02	53717.88	53968.86	54013.7	-44.83586	-135.73586	Kilpala-2019
639215.91	5602893.96	68.1562	53748.99	53716.47	53967.48	54013.7	-46.21395	-137.11395	Kilpala-2019
639216.21	5602892.71	68.2165	53748.98	53718.89	53969.91	54013.7	-43.77791	-134.67791	Kilpala-2019
639216.30	5602892.91	68.2085	53748.96	53715.33	53966.37	54013.7	-47.31911	-138.21911	Kilpala-2019
639216.91	5602891.75	68.2694	53748.94	53711.46	53962.52	54013.7	-51.16403	-142.06403	Kilpala-2019
639216.40	5602892.09	68.2472	53748.92	53714.94	53966.02	54013.7	-47.66497	-138.56497	Kilpala-2019
639216.13	5602891.69	68.2620	53748.90	53717.63	53968.73	54013.7	-44.95243	-135.85243	Kilpala-2019
639216.17	5602891.66	68.2639	53748.88	53712.77	53963.89	54013.7	-49.79234	-140.69234	Kilpala-2019
639216.07	5602890.78	68.3026	53748.86	53712.01	53963.15	54013.7	-50.52757	-141.42757	Kilpala-2019
639215.66	5602891.19	68.2785	53748.83	53715.18	53966.35	54013.7	-47.32904	-138.22904	Kilpala-2019
639216.23	5602890.51	68.3172	53748.80	53714.61	53965.81	54013.7	-47.86641	-138.76641	Kilpala-2019
639216.43	5602890.79	68.3071	53748.77	53712.28	53963.51	54013.7	-50.16820	-141.06820	Kilpala-2019
639216.64	5602890.09	68.3454	53748.75	53717.61	53968.86	54013.7	-44.81479	-135.71479	Kilpala-2019
639217.08	5602889.78	68.3698	53748.72	53718.87	53970.15	54013.7	-43.52377	-134.42377	Kilpala-2019
639217.06	5602890.04	68.3545	53748.72	53717.67	53968.95	54013.7	-44.72518	-135.62518	Kilpala-2019
639217.16	5602889.95	68.3612	53748.71	53717.76	53969.05	54013.7	-44.62484	-135.52484	Kilpala-2019
639217.01	5602890.12	68.3492	53748.69	53716.76	53968.07	54013.7	-45.60555	-136.50555	Kilpala-2019
639216.48	5602890.29	68.3319	53748.66	53716.77	53968.11	54013.7	-45.56563	-136.46563	Kilpala-2019
639216.28	5602890.35	68.3257	53748.65	53720.09	53971.44	54013.7	-42.23564	-133.13564	Kilpala-2019
639217.10	5602888.68	68.4332	53748.63	53719.06	53970.43	54013.7	-43.23769	-134.13769	Kilpala-2019
639217.34	5602888.47	68.4498	53748.63	53713.95	53965.32	54013.7	-48.34688	-139.24688	Kilpala-2019
639217.27	5602888.23	68.4624	53748.62	53711.35	53962.73	54013.7	-50.93544	-141.83544	Kilpala-2019
639220.52	5602889.87	68.4135	53748.60	53709.99	53961.39	54013.7	-52.28984	-143.18984	Kilpala-2019
639220.56	5602891.75	68.3129	53748.57	53713.66	53965.09	54013.7	-48.60017	-139.50017	Kilpala-2019
639221.55	5602891.01	68.3558	53748.56	53712.42	53963.86	54013.7	-49.82802	-140.72802	Kilpala-2019
639221.77	5602889.85	68.4237	53748.54	53717.50	53968.96	54013.7	-44.72198	-135.62198	Kilpala-2019
639222.04	5602887.96	68.5506	53748.53	53718.37	53969.84	54013.7	-43.83154	-134.73154	Kilpala-2019
639221.18	5602888.15	68.5309	53748.52	53715.65	53967.13	54013.7	-46.54111	-137.44111	Kilpala-2019
639220.87	5602888.52	68.5042	53748.51	53717.50	53968.99	54013.7	-44.68269	-135.58269	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639219.87	5602888.49	68.4966	53748.49	53714.97	53966.48	54013.7	-47.19077	-138.09077	Kilpala-2019
639218.52	5602889.47	68.4113	53748.46	53722.08	53973.62	54013.7	-40.05429	-130.95429	Kilpala-2019
639219.09	5602889.59	68.4132	53748.43	53715.75	53967.32	54013.7	-46.35586	-137.25586	Kilpala-2019
639217.31	5602889.83	68.3705	53748.42	53715.41	53966.99	54013.7	-46.68441	-137.58441	Kilpala-2019
639216.83	5602889.02	68.4089	53748.40	53709.69	53961.29	54013.7	-52.37917	-143.27917	Kilpala-2019
639216.95	5602888.48	68.4418	53748.39	53713.51	53965.12	54013.7	-48.54636	-139.44636	Kilpala-2019
639216.21	5602884.47	68.6490	53748.37	53715.76	53967.39	54013.6	-46.25322	-137.15322	Kilpala-2019
639216.27	5602884.13	68.6695	53748.36	53717.25	53968.89	54013.6	-44.75143	-135.65143	Kilpala-2019
639216.44	5602884.11	68.6758	53748.35	53717.63	53969.28	54013.6	-44.36152	-135.26152	Kilpala-2019
639216.08	5602884.34	68.6523	53748.34	53716.70	53968.36	54013.6	-45.28235	-136.18235	Kilpala-2019
639216.97	5602887.38	68.5050	53748.32	53716.44	53968.12	54013.7	-45.54029	-136.44029	Kilpala-2019
639217.06	5602888.28	68.4554	53748.32	53716.96	53968.64	54013.7	-45.02541	-135.92541	Kilpala-2019
639217.18	5602888.27	68.4583	53748.33	53717.38	53969.05	54013.7	-44.61553	-135.51553	Kilpala-2019
639216.86	5602887.94	68.4708	53748.32	53717.53	53969.21	54013.7	-44.45323	-135.35323	Kilpala-2019
639216.65	5602887.85	68.4716	53748.30	53717.02	53968.72	54013.7	-44.94243	-135.84243	Kilpala-2019
639215.68	5602886.62	68.5179	53748.29	53713.32	53965.03	54013.7	-48.62431	-139.52431	Kilpala-2019
639215.97	5602886.99	68.5045	53748.27	53714.39	53966.12	54013.7	-47.53673	-138.43673	Kilpala-2019
639216.50	5602885.78	68.5842	53748.27	53711.84	53963.57	54013.7	-50.08080	-140.98080	Kilpala-2019
639217.13	5602885.23	68.6321	53748.28	53714.74	53966.46	54013.6	-47.18857	-138.08857	Kilpala-2019
639216.86	5602886.21	68.5691	53748.28	53709.89	53961.61	54013.7	-52.04365	-142.94365	Kilpala-2019
639216.50	5602886.84	68.5250	53748.27	53710.45	53962.18	54013.7	-51.47664	-142.37664	Kilpala-2019
639216.69	5602885.76	68.5902	53748.27	53713.92	53965.65	54013.7	-48.00094	-138.90094	Kilpala-2019
639217.56	5602885.33	68.6379	53748.27	53711.95	53963.68	54013.6	-49.96968	-140.86968	Kilpala-2019
639217.80	5602885.15	68.6550	53748.26	53713.02	53964.76	54013.6	-48.88898	-139.78898	Kilpala-2019
639218.10	5602885.34	68.6518	53748.25	53710.95	53962.70	54013.7	-50.95043	-141.85043	Kilpala-2019
639218.40	5602885.00	68.6805	53748.25	53713.01	53964.76	54013.6	-48.88889	-139.78889	Kilpala-2019
639218.37	5602885.20	68.6676	53748.25	53709.08	53960.83	54013.6	-52.81998	-143.71998	Kilpala-2019
639218.08	5602884.93	68.6758	53748.24	53710.28	53962.04	54013.6	-51.60810	-142.50810	Kilpala-2019
639217.72	5602885.21	68.6493	53748.23	53711.21	53962.98	54013.6	-50.66921	-141.56921	Kilpala-2019
639217.13	5602885.40	68.6223	53748.23	53710.51	53962.28	54013.6	-51.36952	-142.26952	Kilpala-2019
639216.82	5602886.40	68.5573	53748.22	53711.56	53963.34	54013.7	-50.31465	-141.21465	Kilpala-2019
639216.52	5602887.09	68.5114	53748.22	53712.34	53964.12	54013.7	-49.53805	-140.43805	Kilpala-2019
639216.54	5602887.04	68.5147	53748.22	53713.28	53965.06	54013.7	-48.59780	-139.49780	Kilpala-2019
639216.81	5602886.11	68.5735	53748.23	53713.04	53964.81	54013.7	-48.84303	-139.74303	Kilpala-2019
639217.31	5602887.20	68.5228	53748.25	53713.46	53965.21	54013.7	-48.44977	-139.34977	Kilpala-2019
639217.93	5602886.90	68.5545	53748.26	53716.97	53968.71	54013.7	-44.94896	-135.84896	Kilpala-2019
639217.84	5602886.63	68.5684	53748.28	53713.11	53964.83	54013.7	-48.82732	-139.72732	Kilpala-2019
639218.03	5602886.18	68.5998	53748.28	53714.64	53966.36	54013.7	-47.29505	-138.19505	Kilpala-2019
639218.46	5602885.83	68.6317	53748.28	53715.03	53966.75	54013.7	-46.90365	-137.80365	Kilpala-2019
639219.15	5602885.12	68.6938	53748.28	53714.13	53965.85	54013.7	-47.80052	-138.70052	Kilpala-2019
639218.84	5602885.28	68.6754	53748.27	53713.34	53965.07	54013.7	-48.58104	-139.48104	Kilpala-2019
639219.02	5602885.11	68.6909	53748.24	53716.13	53967.89	54013.7	-45.76030	-136.66030	Kilpala-2019
639219.42	5602884.96	68.7114	53748.20	53716.06	53967.86	54013.6	-45.78995	-136.68995	Kilpala-2019
639219.31	5602883.97	68.7707	53748.20	53713.19	53964.99	54013.6	-48.65417	-139.55417	Kilpala-2019
639219.99	5602885.07	68.7201	53748.21	53715.70	53967.49	54013.7	-46.16130	-137.06130	Kilpala-2019
639219.77	5602884.42	68.7558	53748.25	53716.56	53968.31	54013.6	-45.33730	-136.23730	Kilpala-2019
639219.33	5602884.25	68.7536	53748.30	53716.20	53967.90	54013.6	-45.74579	-136.64579	Kilpala-2019
639219.56	5602884.71	68.7312	53748.30	53716.14	53967.84	54013.6	-45.80870	-136.70870	Kilpala-2019
639219.90	5602884.54	68.7518	53748.30	53715.41	53967.11	54013.6	-46.53814	-137.43814	Kilpala-2019
639221.06	5602886.26	68.6536	53748.30	53716.46	53968.16	54013.7	-45.50000	-136.40000	Kilpala-2019
639221.21	5602885.63	68.6964	53748.29	53716.37	53968.08	54013.7	-45.57662	-136.47662	Kilpala-2019
639221.49	5602885.62	68.6999	53748.29	53714.02	53965.73	54013.7	-47.92705	-138.82705	Kilpala-2019
639221.52	5602884.41	68.7798	53748.30	53718.21	53969.91	54013.7	-43.74011	-134.64011	Kilpala-2019
639221.86	5602883.88	68.8185	53748.29	53711.69	53963.40	54013.6	-50.24763	-141.14763	Kilpala-2019
639222.45	5602883.16	68.8731	53748.28	53712.35	53964.07	54013.6	-49.57446	-140.47446	Kilpala-2019
639223.13	5602882.98	68.8932	53748.28	53714.20	53965.92	54013.6	-47.72455	-138.62455	Kilpala-2019
639223.34	5602882.76	68.9104	53748.28	53717.56	53969.28	54013.6	-44.36363	-135.26363	Kilpala-2019
639224.01	5602883.09	68.8963	53748.28	53713.51	53965.23	54013.6	-48.41667	-139.31667	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639223.52	5602882.57	68.9254	53748.29	53714.64	53966.35	54013.6	-47.29282	-138.19282	Kilpala-2019
639223.70	5602881.49	69.0003	53748.29	53720.94	53972.65	54013.6	-40.98684	-131.88684	Kilpala-2019
639223.86	5602881.34	69.0125	53748.30	53716.56	53968.26	54013.6	-45.37623	-136.27623	Kilpala-2019
639224.02	5602881.65	68.9937	53748.30	53714.93	53966.63	54013.6	-47.00830	-137.90830	Kilpala-2019
639225.82	5602882.64	68.9488	53748.29	53712.98	53964.69	54013.6	-48.95708	-139.85708	Kilpala-2019
639226.51	5602884.86	68.8033	53748.29	53717.91	53969.62	54013.7	-44.04126	-134.94126	Kilpala-2019
639226.67	5602882.77	68.9502	53748.28	53720.91	53972.63	54013.6	-41.01926	-131.91926	Kilpala-2019
639227.61	5602881.76	69.0324	53748.27	53725.21	53976.94	54013.6	-36.70489	-127.60489	Kilpala-2019
639227.07	5602880.79	69.0931	53748.26	53718.18	53969.92	54013.6	-43.71829	-134.61829	Kilpala-2019
639227.61	5602879.35	69.2014	53748.25	53718.62	53970.37	54013.6	-43.26069	-134.16069	Kilpala-2019
639226.94	5602878.45	69.2543	53748.24	53716.67	53968.43	54013.6	-45.19432	-136.09432	Kilpala-2019
639226.27	5602876.93	69.3492	53748.23	53720.53	53972.30	54013.6	-41.31434	-132.21434	Kilpala-2019
639225.80	5602876.20	69.3918	53748.22	53722.10	53973.88	54013.6	-39.72933	-130.62933	Kilpala-2019
639226.29	5602874.66	69.5066	53748.22	53720.12	53971.90	54013.6	-41.70106	-132.60106	Kilpala-2019
639226.30	5602874.09	69.5462	53748.22	53722.77	53974.55	54013.6	-39.04773	-129.94773	Kilpala-2019
639226.06	5602873.44	69.5867	53748.20	53722.88	53974.68	54013.6	-38.91355	-129.81355	Kilpala-2019
639226.79	5602872.53	69.6636	53748.17	53723.49	53975.32	54013.6	-38.26930	-129.16930	Kilpala-2019
639228.68	5602872.01	69.7372	53748.17	53723.09	53974.92	54013.6	-38.66903	-129.56903	Kilpala-2019
639229.17	5602871.84	69.7590	53748.17	53723.22	53975.05	54013.6	-38.53874	-129.43874	Kilpala-2019
639229.25	5602871.06	69.8161	53748.16	53723.79	53975.63	54013.6	-37.95424	-128.85424	Kilpala-2019
639229.40	5602870.64	69.8492	53748.14	53723.77	53975.63	54013.6	-37.95197	-128.85197	Kilpala-2019
639229.77	5602869.90	69.9099	53748.14	53723.82	53975.68	54013.6	-37.89812	-128.79812	Kilpala-2019
639228.90	5602867.89	70.0341	53748.14	53716.86	53968.72	54013.6	-44.84498	-135.74498	Kilpala-2019
639229.18	5602868.49	69.9978	53748.15	53716.83	53968.68	54013.6	-44.88893	-135.78893	Kilpala-2019
639227.97	5602868.20	69.9912	53748.16	53716.00	53967.84	54013.6	-45.72552	-136.62552	Kilpala-2019
639227.62	5602867.64	70.0226	53748.16	53713.26	53965.10	54013.6	-48.46173	-139.36173	Kilpala-2019
639227.55	5602867.04	70.0631	53748.15	53715.23	53967.08	54013.6	-46.47810	-137.37810	Kilpala-2019
639227.72	5602867.06	70.0656	53748.15	53717.50	53969.35	54013.6	-44.20845	-135.10845	Kilpala-2019
639227.34	5602866.37	70.1050	53748.14	53716.69	53968.55	54013.6	-45.00386	-135.90386	Kilpala-2019
639227.34	5602865.86	70.1407	53748.14	53718.81	53970.67	54013.6	-42.88086	-133.78086	Kilpala-2019
639227.61	5602865.69	70.1591	53748.15	53718.46	53970.31	54013.6	-43.24023	-134.14023	Kilpala-2019
639228.57	5602863.10	70.3494	53748.15	53720.27	53972.12	54013.5	-41.41666	-132.31666	Kilpala-2019
639228.83	5602862.62	70.3865	53748.14	53719.37	53971.23	54013.5	-42.30426	-133.20426	Kilpala-2019
639228.27	5602861.88	70.4205	53748.14	53712.32	53964.18	54013.5	-49.34925	-140.24925	Kilpala-2019
639228.26	5602862.67	70.3695	53748.14	53719.08	53970.94	54013.5	-42.59377	-133.49377	Kilpala-2019
639225.84	5602860.82	70.4302	53748.15	53718.86	53970.71	54013.5	-42.80987	-133.70987	Kilpala-2019
639225.62	5602861.88	70.3566	53748.16	53719.47	53971.31	54013.5	-42.21566	-133.11566	Kilpala-2019
639225.49	5602862.16	70.3355	53748.17	53719.12	53970.95	54013.5	-42.57709	-133.47709	Kilpala-2019
639224.80	5602862.28	70.3111	53748.18	53721.04	53972.86	54013.5	-40.66684	-131.56684	Kilpala-2019
639224.62	5602862.49	70.2932	53748.18	53719.76	53971.58	54013.5	-41.94780	-132.84780	Kilpala-2019
639224.85	5602862.86	70.2749	53748.17	53719.39	53971.22	54013.5	-42.31024	-133.21024	Kilpala-2019
639225.24	5602863.37	70.2515	53748.17	53722.62	53974.45	54013.5	-39.08370	-129.98370	Kilpala-2019
639225.20	5602863.15	70.2647	53748.16	53718.13	53969.97	54013.5	-43.56238	-134.46238	Kilpala-2019
639224.93	5602863.28	70.2498	53748.16	53722.44	53974.28	54013.5	-39.25276	-130.15276	Kilpala-2019
639224.82	5602862.89	70.2722	53748.16	53719.38	53971.22	54013.5	-42.31037	-133.21037	Kilpala-2019
639224.95	5602864.27	70.1864	53748.16	53719.77	53971.61	54013.5	-41.92847	-132.82847	Kilpala-2019
639225.66	5602864.52	70.1876	53748.17	53721.74	53973.57	54013.5	-39.97086	-130.87086	Kilpala-2019
639225.35	5602864.88	70.1568	53748.18	53720.72	53972.54	54013.5	-41.00251	-131.90251	Kilpala-2019
639224.80	5602863.93	70.2047	53748.19	53721.89	53973.70	54013.5	-39.83631	-130.73631	Kilpala-2019
639224.70	5602864.93	70.1378	53748.18	53719.81	53971.63	54013.5	-41.91192	-132.81192	Kilpala-2019
639224.16	5602864.60	70.1460	53748.17	53719.37	53971.20	54013.5	-42.33930	-133.23930	Kilpala-2019
639224.24	5602864.98	70.1235	53748.17	53723.59	53975.42	54013.5	-38.12158	-129.02158	Kilpala-2019
639224.68	5602864.11	70.1902	53748.18	53719.45	53971.27	54013.5	-42.26719	-133.16719	Kilpala-2019
639224.41	5602864.52	70.1572	53748.17	53723.43	53975.26	54013.5	-38.27917	-129.17917	Kilpala-2019
639224.95	5602863.12	70.2606	53748.15	53713.07	53964.92	54013.5	-48.61187	-139.51187	Kilpala-2019
639226.59	5602864.96	70.1818	53748.15	53712.63	53964.48	54013.5	-49.06465	-139.96465	Kilpala-2019
639227.14	5602866.50	70.0912	53748.14	53718.28	53970.14	54013.6	-43.41436	-134.31436	Kilpala-2019
639227.21	5602866.72	70.0775	53748.15	53718.11	53969.96	54013.6	-43.59575	-134.49575	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639227.74	5602866.66	70.0942	53748.16	53722.58	53974.42	54013.6	-39.13612	-130.03612	Kilpala-2019
639227.63	5602866.22	70.1224	53748.18	53719.15	53970.97	54013.6	-42.58338	-133.48338	Kilpala-2019
639227.80	5602868.08	69.9958	53748.21	53717.29	53969.08	54013.6	-44.48457	-135.38457	Kilpala-2019
639227.94	5602868.29	69.9842	53748.21	53718.58	53970.37	54013.6	-43.19600	-134.09600	Kilpala-2019
639227.63	5602868.12	69.9892	53748.22	53717.96	53969.74	54013.6	-43.82457	-134.72457	Kilpala-2019
639228.49	5602866.56	70.1189	53748.23	53723.24	53975.01	54013.6	-38.54656	-129.44656	Kilpala-2019
639228.05	5602864.59	70.2410	53748.24	53719.14	53970.90	54013.5	-42.64450	-133.54450	Kilpala-2019
639228.23	5602865.34	70.1972	53748.25	53723.74	53975.49	54013.5	-38.05904	-128.95904	Kilpala-2019
639227.84	5602865.32	70.1890	53748.27	53720.39	53972.12	54013.5	-41.42840	-132.32840	Kilpala-2019
639227.94	5602865.35	70.1895	53748.28	53720.18	53971.90	54013.5	-41.64871	-132.54871	Kilpala-2019
639228.72	5602865.46	70.2014	53748.30	53717.47	53969.17	54013.6	-44.38039	-135.28039	Kilpala-2019
639229.87	5602864.38	70.2987	53748.30	53720.91	53972.61	54013.5	-40.93576	-131.83576	Kilpala-2019
639229.75	5602863.93	70.3247	53748.30	53719.56	53971.26	54013.5	-42.28301	-133.18301	Kilpala-2019
639230.04	5602862.43	70.4279	53748.31	53715.98	53967.67	54013.5	-45.86481	-136.76481	Kilpala-2019
639229.83	5602861.58	70.4774	53748.33	53715.72	53967.39	54013.5	-46.13965	-137.03965	Kilpala-2019
639229.79	5602861.17	70.5028	53748.34	53714.45	53966.11	54013.5	-47.41725	-138.31725	Kilpala-2019
639230.93	5602861.07	70.5366	53748.36	53716.57	53968.21	54013.5	-45.31822	-136.21822	Kilpala-2019
639231.70	5602861.99	70.4962	53748.36	53716.88	53968.52	54013.5	-45.01454	-135.91454	Kilpala-2019
639231.14	5602861.63	70.5058	53748.36	53716.14	53967.78	54013.5	-45.75171	-136.65171	Kilpala-2019
639230.69	5602860.36	70.5764	53748.36	53716.90	53968.54	54013.5	-44.98382	-135.88382	Kilpala-2019
639230.09	5602859.26	70.6325	53748.36	53717.23	53968.87	54013.5	-44.64670	-135.54670	Kilpala-2019
639228.59	5602858.48	70.6467	53748.37	53712.64	53964.27	54013.5	-49.24019	-140.14019	Kilpala-2019
639228.89	5602857.66	70.7065	53748.39	53709.67	53961.28	54013.5	-52.22590	-143.12590	Kilpala-2019
639229.25	5602857.53	70.7235	53748.40	53712.57	53964.17	54013.5	-49.33564	-140.23564	Kilpala-2019
639229.35	5602857.46	70.7304	53748.41	53711.28	53962.87	54013.5	-50.63538	-141.53538	Kilpala-2019
639228.74	5602856.69	70.7653	53748.41	53715.02	53966.61	54013.5	-46.89013	-137.79013	Kilpala-2019
639228.68	5602855.84	70.8184	53748.41	53712.82	53964.41	54013.5	-49.08517	-139.98517	Kilpala-2019
639228.35	5602854.12	70.9211	53748.42	53714.23	53965.81	54013.5	-47.67486	-138.57486	Kilpala-2019
639228.84	5602853.51	70.9719	53748.43	53714.11	53965.68	54013.5	-47.80203	-138.70203	Kilpala-2019
639228.56	5602852.73	71.0154	53748.43	53713.82	53965.39	54013.5	-48.08717	-138.98717	Kilpala-2019
639228.73	5602851.34	71.1087	53748.42	53710.66	53962.24	54013.5	-51.22944	-142.12944	Kilpala-2019
639228.14	5602849.45	71.2163	53748.41	53708.73	53960.32	54013.5	-53.13779	-144.03779	Kilpala-2019
639228.26	5602848.49	71.2808	53748.40	53705.20	53956.80	54013.5	-56.65244	-147.55244	Kilpala-2019
639228.19	5602847.07	71.3704	53748.41	53704.15	53955.74	54013.4	-57.70420	-148.60420	Kilpala-2019
639229.29	5602844.18	71.5816	53748.42	53703.77	53955.35	54013.4	-58.07915	-148.97915	Kilpala-2019
639228.75	5602843.66	71.6025	53748.42	53705.18	53956.76	54013.4	-56.66542	-147.56542	Kilpala-2019
639227.57	5602843.71	71.5720	53748.43	53706.76	53958.33	54013.4	-55.09408	-145.99408	Kilpala-2019
639227.08	5602843.37	71.5826	53748.41	53704.63	53956.22	54013.4	-57.20145	-148.10145	Kilpala-2019
639226.70	5602841.87	71.6703	53748.39	53705.90	53957.51	54013.4	-55.90232	-146.80232	Kilpala-2019
639225.28	5602840.50	71.7207	53748.38	53703.60	53955.22	54013.4	-58.18262	-149.08262	Kilpala-2019
639225.12	5602839.80	71.7502	53748.37	53699.92	53951.55	54013.4	-61.84870	-152.74870	Kilpala-2019
639225.25	5602838.67	71.8067	53748.38	53702.26	53953.88	54013.4	-59.51291	-150.41291	Kilpala-2019
639226.11	5602837.84	71.8662	53748.40	53704.59	53956.19	54013.4	-57.19970	-148.09970	Kilpala-2019
639225.14	5602836.61	71.9016	53748.41	53706.65	53958.24	54013.4	-55.14187	-146.04187	Kilpala-2019
639224.65	5602836.08	71.9150	53748.43	53701.74	53953.31	54013.4	-60.06840	-150.96840	Kilpala-2019
639223.83	5602834.87	71.9523	53748.44	53701.38	53952.94	54013.4	-60.43089	-151.33089	Kilpala-2019
639224.09	5602834.22	71.9892	53748.46	53706.43	53957.97	54013.4	-55.39781	-146.29781	Kilpala-2019
639223.21	5602833.71	71.9919	53748.48	53704.40	53955.92	54013.4	-57.44393	-148.34393	Kilpala-2019
639222.19	5602834.39	71.9352	53748.50	53703.80	53955.30	54013.4	-58.06614	-148.96614	Kilpala-2019
639222.02	5602834.30	71.9353	53748.50	53702.29	53953.79	54013.4	-59.57543	-150.47543	Kilpala-2019
639221.68	5602832.76	71.9989	53748.51	53690.04	53941.53	54013.4	-71.82686	-162.72686	Kilpala-2019
639220.77	5602831.76	72.0231	53748.51	53693.89	53945.38	54013.4	-67.97037	-158.87037	Kilpala-2019
639220.89	5602830.92	72.0651	53748.51	53702.32	53953.81	54013.3	-59.53611	-150.43611	Kilpala-2019
639220.55	5602831.20	72.0437	53748.53	53705.38	53956.85	54013.3	-56.49713	-147.39713	Kilpala-2019
639220.04	5602828.94	72.1358	53748.56	53706.77	53958.21	54013.3	-55.12456	-146.02456	Kilpala-2019
639219.35	5602827.76	72.1424	53748.61	53709.54	53960.93	54013.3	-52.39825	-143.29825	Kilpala-2019
639219.82	5602826.93	72.2150	53748.66	53714.42	53965.76	54013.3	-47.56392	-138.46392	Kilpala-2019
639220.06	5602825.97	72.2739	53748.70	53716.21	53967.51	54013.3	-45.80896	-136.70896	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639220.17	5602824.94	72.3245	53748.75	53720.16	53971.41	54013.3	-41.90369	-132.80369	Kilpala-2019
639220.52	5602824.89	72.3359	53748.78	53721.11	53972.33	54013.3	-40.98388	-131.88388	Kilpala-2019
639220.11	5602824.19	72.3577	53748.82	53720.10	53971.28	54013.3	-42.02966	-132.92966	Kilpala-2019
639219.07	5602823.29	72.3322	53748.83	53713.62	53964.79	54013.3	-48.51464	-139.41464	Kilpala-2019
639217.53	5602822.56	72.2607	53748.85	53706.58	53957.73	54013.3	-55.57051	-146.47051	Kilpala-2019
639217.51	5602821.03	72.3330	53748.85	53704.03	53955.18	54013.3	-58.11239	-149.01239	Kilpala-2019
639217.95	5602820.03	72.4105	53748.85	53705.10	53956.25	54013.3	-57.03718	-147.93718	Kilpala-2019
639218.52	5602818.23	72.5339	53748.91	53705.43	53956.52	54013.3	-56.75779	-147.65779	Kilpala-2019
639218.65	5602816.81	72.6096	53748.98	53707.03	53958.05	54013.3	-55.22032	-146.12032	Kilpala-2019
639218.53	5602816.49	72.6170	53749.05	53709.23	53960.18	54013.3	-53.08859	-143.98859	Kilpala-2019
639219.22	5602815.01	72.7040	53749.13	53709.38	53960.25	54013.3	-53.01170	-143.91170	Kilpala-2019
639219.48	5602813.17	72.7561	53749.16	53709.46	53960.30	54013.3	-52.95342	-143.85342	Kilpala-2019
639219.62	5602813.01	72.7676	53749.20	53709.94	53960.74	54013.3	-52.51275	-143.41275	Kilpala-2019
639219.75	5602813.28	72.7703	53749.22	53710.92	53961.70	54013.3	-51.55402	-142.45402	Kilpala-2019
639219.06	5602812.81	72.7379	53749.25	53710.82	53961.57	54013.3	-51.68161	-142.58161	Kilpala-2019
639218.18	5602812.19	72.6981	53749.31	53710.84	53961.53	54013.2	-51.71841	-142.61841	Kilpala-2019
639217.44	5602811.78	72.6633	53749.37	53711.07	53961.70	54013.2	-51.54620	-142.44620	Kilpala-2019
639217.23	5602811.66	72.6536	53749.41	53710.77	53961.36	54013.2	-51.88556	-142.78556	Kilpala-2019
639217.10	5602811.74	72.6442	53749.45	53711.11	53961.66	54013.2	-51.58587	-142.48587	Kilpala-2019
639217.01	5602811.57	72.6427	53749.46	53710.07	53960.61	54013.2	-52.63504	-143.53504	Kilpala-2019
639217.01	5602811.44	72.6457	53749.48	53708.46	53958.98	54013.2	-54.26444	-145.16444	Kilpala-2019
639217.87	5602810.50	72.7160	53749.48	53712.79	53963.31	54013.2	-49.93050	-140.83050	Kilpala-2019
639218.03	5602809.55	72.7453	53749.48	53718.21	53968.73	54013.2	-44.50622	-135.40622	Kilpala-2019
639217.61	5602808.72	72.7399	53749.47	53723.12	53973.65	54013.2	-39.58218	-130.48218	Kilpala-2019
639217.70	5602806.82	72.7859	53749.45	53726.20	53976.75	54013.2	-36.47347	-127.37347	Kilpala-2019
639217.62	5602806.29	72.7933	53749.39	53727.05	53977.66	54013.2	-35.56098	-126.46098	Kilpala-2019
639217.76	5602806.92	72.7869	53749.32	53727.09	53977.77	54013.2	-35.45397	-126.35397	Kilpala-2019
639219.72	5602807.50	72.8792	53749.28	53726.89	53977.61	54013.2	-35.61778	-126.51778	Kilpala-2019
639219.95	5602807.24	72.8964	53749.24	53727.54	53978.30	54013.2	-34.92673	-125.82673	Kilpala-2019
639219.89	5602807.09	72.8960	53749.21	53727.64	53978.43	54013.2	-34.79602	-125.69602	Kilpala-2019
639220.00	5602806.47	72.9135	53749.18	53727.39	53978.21	54013.2	-35.01327	-125.91327	Kilpala-2019
639220.46	5602805.65	72.9426	53749.12	53728.04	53978.92	54013.2	-34.30011	-125.20011	Kilpala-2019
639220.61	5602805.59	72.9481	53749.05	53727.55	53978.50	54013.2	-34.72002	-125.62002	Kilpala-2019
639220.61	5602805.92	72.9419	53749.01	53726.90	53977.89	54013.2	-35.33152	-126.23152	Kilpala-2019
639220.71	5602806.10	72.9414	53748.96	53727.06	53978.10	54013.2	-35.12246	-126.02246	Kilpala-2019
639221.04	5602805.59	72.9609	53748.94	53725.38	53976.44	54013.2	-36.78054	-127.68054	Kilpala-2019
639220.87	5602804.91	72.9687	53748.91	53728.99	53980.08	54013.2	-33.13726	-124.03726	Kilpala-2019
639220.93	5602805.77	72.9542	53748.87	53730.96	53982.09	54013.2	-31.13123	-122.03123	Kilpala-2019
639221.60	5602807.57	72.9396	53748.82	53731.01	53982.19	54013.2	-31.04021	-121.94021	Kilpala-2019
639221.54	5602808.04	72.9289	53748.80	53731.00	53982.20	54013.2	-31.03227	-121.93227	Kilpala-2019
639221.37	5602808.52	72.9148	53748.77	53731.35	53982.58	54013.2	-30.65424	-121.55424	Kilpala-2019
639221.25	5602808.84	72.9052	53748.76	53731.67	53982.91	54013.2	-30.32554	-121.22554	Kilpala-2019
639221.05	5602809.14	72.8937	53748.75	53730.21	53981.46	54013.2	-31.77666	-122.67666	Kilpala-2019
639220.83	5602809.20	72.8862	53748.78	53730.11	53981.33	54013.2	-31.90666	-122.80666	Kilpala-2019
639220.86	5602809.03	72.8903	53748.82	53731.64	53982.82	54013.2	-30.41592	-121.31592	Kilpala-2019
639221.24	5602809.00	72.9019	53748.82	53729.64	53980.82	54013.2	-32.41625	-123.31625	Kilpala-2019
639221.50	5602809.40	72.9018	53748.81	53727.93	53979.12	54013.2	-34.11839	-125.01839	Kilpala-2019
639221.71	5602809.41	72.9077	53748.80	53728.45	53979.65	54013.2	-33.58869	-124.48869	Kilpala-2019
639221.81	5602809.14	72.9158	53748.79	53729.54	53980.75	54013.2	-32.48759	-123.38759	Kilpala-2019
639225.64	5602811.57	72.9786	53748.74	53730.43	53981.69	54013.3	-31.56336	-122.46336	Kilpala-2019
639228.04	5602813.83	73.0013	53748.68	53731.06	53982.38	54013.3	-30.88666	-121.78666	Kilpala-2019
639229.37	5602816.00	72.9942	53748.64	53730.95	53982.31	54013.3	-30.96825	-121.86825	Kilpala-2019
639229.13	5602815.81	72.9914	53748.59	53730.86	53982.27	54013.3	-31.00708	-121.90708	Kilpala-2019
639229.80	5602816.36	72.9887	53748.61	53731.04	53982.43	54013.3	-30.85071	-121.75071	Kilpala-2019
639229.70	5602816.54	72.9773	53748.64	53730.69	53982.05	54013.3	-31.23154	-122.13154	Kilpala-2019
639229.14	5602816.03	72.9864	53748.64	53730.21	53981.57	54013.3	-31.70812	-122.60812	Kilpala-2019
639228.95	5602815.90	72.9846	53748.64	53730.67	53982.03	54013.3	-31.24727	-122.14727	Kilpala-2019
639228.91	5602816.55	72.9550	53748.63	53726.63	53978.00	54013.3	-35.28059	-126.18059	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639228.91	5602817.41	72.9137	53748.61	53727.34	53978.73	54013.3	-34.55515	-125.45515	Kilpala-2019
639228.58	5602816.29	72.9584	53748.61	53729.47	53980.86	54013.3	-32.41879	-123.31879	Kilpala-2019
639228.83	5602814.31	73.0137	53748.62	53733.04	53984.42	54013.3	-28.84984	-119.74984	Kilpala-2019
639228.08	5602812.21	73.0352	53748.60	53735.12	53986.52	54013.3	-26.73931	-117.63931	Kilpala-2019
639227.33	5602811.79	73.0224	53748.58	53733.87	53985.29	54013.3	-27.96646	-118.86646	Kilpala-2019
639227.00	5602811.52	73.0184	53748.56	53735.47	53986.91	54013.3	-26.34482	-117.24482	Kilpala-2019
639225.90	5602810.50	73.0072	53748.53	53733.20	53984.67	54013.2	-28.57881	-119.47881	Kilpala-2019
639224.94	5602808.69	73.0153	53748.62	53735.66	53987.04	54013.2	-26.19938	-117.09938	Kilpala-2019
639224.44	5602807.27	73.0286	53748.71	53738.28	53989.57	54013.2	-23.66231	-114.56231	Kilpala-2019
639224.18	5602807.27	73.0210	53748.76	53742.06	53993.30	54013.2	-19.93199	-110.83199	Kilpala-2019
639224.17	5602807.11	73.0238	53748.81	53739.56	53990.75	54013.2	-22.48125	-113.38125	Kilpala-2019
639223.97	5602805.22	73.0549	53748.74	53743.89	53995.15	54013.2	-18.07241	-108.97241	Kilpala-2019
639222.59	5602803.25	73.0519	53748.66	53745.23	53996.57	54013.2	-16.64179	-107.54179	Kilpala-2019
639220.94	5602801.95	73.0270	53748.56	53750.75	54002.19	54013.2	-11.01392	-101.91392	Kilpala-2019
639220.00	5602801.67	73.0038	53748.46	53751.43	54002.97	54013.2	-10.23153	-101.13153	Kilpala-2019
639219.64	5602800.72	73.0054	53748.44	53751.16	54002.72	54013.2	-10.47694	-101.37694	Kilpala-2019
639218.87	5602800.52	72.9748	53748.42	53750.73	54002.31	54013.2	-10.88541	-101.78541	Kilpala-2019
639216.73	5602791.60	73.0828	53748.46	53752.19	54003.73	54013.2	-9.42231	-100.32231	Kilpala-2019
639216.96	5602790.89	73.1063	53748.51	53751.56	54003.05	54013.1	-10.09928	-100.99928	Kilpala-2019
639216.55	5602789.90	73.1143	53748.54	53753.51	54004.97	54013.1	-8.17426	-99.07426	Kilpala-2019
639216.19	5602788.66	73.1299	53748.58	53752.25	54003.67	54013.1	-9.46813	-100.36813	Kilpala-2019
639215.46	5602787.82	73.1254	53748.58	53761.10	54012.52	54013.1	-0.61341	-91.51341	Kilpala-2019
639214.94	5602788.41	73.0956	53748.59	53753.09	54004.50	54013.1	-8.63554	-99.53554	Kilpala-2019
639214.49	5602788.78	73.0728	53748.60	53761.56	54012.96	54013.1	-0.17674	-91.07674	Kilpala-2019
639212.25	5602787.60	73.0293	53748.62	53762.96	54014.34	54013.1	1.21134	-89.68866	Kilpala-2019
639211.22	5602786.77	73.0172	53748.62	53764.77	54016.15	54013.1	3.02642	-87.87358	Kilpala-2019
639209.02	5602790.33	72.8579	53748.61	53753.03	54004.42	54013.1	-8.71777	-99.61777	Kilpala-2019
639209.66	5602791.00	72.8620	53748.61	53765.34	54016.73	54013.1	3.58836	-87.31164	Kilpala-2019
639208.55	5602790.42	72.8401	53748.62	53764.61	54015.99	54013.1	2.85234	-88.04766	Kilpala-2019
639207.37	5602790.93	72.7879	53748.64	53770.97	54022.33	54013.1	9.19125	-81.70875	Kilpala-2019
639207.19	5602789.94	72.8081	53748.67	53772.91	54024.24	54013.1	11.10614	-79.79386	Kilpala-2019
639207.28	5602790.84	72.7873	53748.70	53777.26	54028.56	54013.1	15.42178	-75.47822	Kilpala-2019
639208.00	5602788.37	72.8755	53748.73	53780.46	54031.73	54013.1	18.60264	-72.29736	Kilpala-2019
639208.13	5602786.26	72.9344	53748.74	53782.32	54033.58	54013.1	20.46245	-70.43755	Kilpala-2019
639206.42	5602783.26	72.9622	53748.75	53779.36	54030.61	54013.1	17.50869	-73.39131	Kilpala-2019
639205.76	5602783.23	72.9437	53748.75	53782.55	54033.80	54013.1	20.69964	-70.20036	Kilpala-2019
639204.48	5602781.36	72.9581	53748.75	53779.86	54031.11	54013.1	18.02011	-72.87989	Kilpala-2019
639202.73	5602782.45	72.8772	53748.74	53779.51	54030.77	54013.1	17.67707	-73.22293	Kilpala-2019
639203.69	5602781.26	72.9385	53748.73	53784.93	54036.20	54013.1	23.11157	-67.78843	Kilpala-2019
639203.87	5602781.74	72.9301	53748.74	53785.93	54037.19	54013.1	24.09906	-66.80094	Kilpala-2019
639204.00	5602782.14	72.9226	53748.76	53785.42	54036.66	54013.1	23.56699	-67.33301	Kilpala-2019
639203.47	5602779.84	72.9724	53748.78	53785.07	54036.29	54013.1	23.20864	-67.69136	Kilpala-2019
639203.48	5602780.09	72.9656	53748.81	53786.65	54037.84	54013.1	24.75743	-66.14257	Kilpala-2019
639201.81	5602773.81	73.1020	53748.81	53787.26	54038.45	54013.1	25.39970	-65.50030	Kilpala-2019
639201.94	5602774.49	73.0855	53748.82	53787.96	54039.14	54013.1	26.08626	-64.81374	Kilpala-2019
639201.79	5602774.75	73.0742	53748.84	53785.77	54036.93	54013.1	23.87521	-67.02479	Kilpala-2019
639202.15	5602775.17	73.0711	53748.86	53788.96	54040.10	54013.1	27.04271	-63.85729	Kilpala-2019
639202.02	5602774.47	73.0881	53748.90	53787.08	54038.18	54013.1	25.12625	-65.77375	Kilpala-2019
639201.41	5602774.40	73.0749	53748.94	53786.42	54037.48	54013.1	24.42740	-66.47260	Kilpala-2019
639201.42	5602774.35	73.0766	53748.96	53785.48	54036.52	54013.1	23.46762	-67.43238	Kilpala-2019
639200.56	5602773.74	73.0733	53748.98	53791.61	54042.63	54013.0	29.58171	-61.31829	Kilpala-2019
639199.67	5602773.06	73.0718	53748.98	53783.67	54034.69	54013.0	21.64619	-69.25381	Kilpala-2019
639199.48	5602772.54	73.0829	53748.99	53781.36	54032.37	54013.0	19.32896	-71.57104	Kilpala-2019
639198.62	5602773.41	73.0356	53749.00	53780.87	54031.87	54013.0	18.82591	-72.07409	Kilpala-2019
639198.00	5602773.13	73.0291	53749.02	53777.21	54028.19	54013.0	15.14811	-75.75189	Kilpala-2019
639197.95	5602771.25	73.0861	53749.03	53784.22	54035.19	54013.0	22.15730	-68.74270	Kilpala-2019
639197.51	5602771.44	73.0699	53749.05	53780.28	54031.23	54013.0	18.19698	-72.70302	Kilpala-2019
639197.71	5602772.31	73.0475	53749.05	53779.12	54030.07	54013.0	17.03248	-73.86752	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639197.67	5602772.02	73.0556	53749.05	53778.43	54029.38	54013.0	16.34394	-74.55606	Kilpala-2019
639197.34	5602771.92	73.0509	53749.05	53777.10	54028.05	54013.0	15.01488	-75.88512	Kilpala-2019
639197.58	5602771.72	73.0628	53749.06	53776.68	54027.62	54013.0	14.58552	-76.31448	Kilpala-2019
639197.63	5602772.06	73.0534	53749.08	53772.47	54023.39	54013.0	10.35380	-80.54620	Kilpala-2019
639197.34	5602773.05	73.0155	53749.11	53780.43	54031.32	54013.0	18.27939	-72.62061	Kilpala-2019
639196.62	5602772.08	73.0287	53749.11	53777.98	54028.87	54013.0	15.83508	-75.06492	Kilpala-2019
639196.35	5602770.51	73.0722	53749.10	53780.23	54031.13	54013.0	18.10311	-72.79689	Kilpala-2019
639196.70	5602771.00	73.0648	53749.12	53777.27	54028.15	54013.0	15.12023	-75.77977	Kilpala-2019
639196.78	5602770.92	73.0692	53749.14	53775.62	54026.48	54013.0	13.45051	-77.44949	Kilpala-2019
639197.77	5602771.13	73.0856	53749.16	53779.02	54029.86	54013.0	16.82813	-74.07187	Kilpala-2019
639197.81	5602771.62	73.0714	53749.19	53781.09	54031.90	54013.0	18.86569	-72.03431	Kilpala-2019
639197.13	5602771.68	73.0534	53749.17	53776.83	54027.66	54013.0	14.62633	-76.27367	Kilpala-2019
639197.07	5602772.50	73.0262	53749.14	53778.05	54028.91	54013.0	15.87243	-75.02757	Kilpala-2019
639197.99	5602772.19	73.0579	53749.11	53776.64	54027.53	54013.0	14.49268	-76.40732	Kilpala-2019
639197.31	5602771.17	73.0737	53749.08	53776.85	54027.77	54013.0	14.73857	-76.16143	Kilpala-2019
639197.17	5602770.52	73.0908	53749.07	53774.67	54025.60	54013.0	12.57192	-78.32808	Kilpala-2019
639197.68	5602769.55	73.1327	53749.06	53777.16	54028.10	54013.0	15.07593	-75.82407	Kilpala-2019
639197.37	5602768.67	73.1533	53749.06	53775.08	54026.02	54013.0	13.00064	-77.89936	Kilpala-2019
639197.41	5602770.27	73.1041	53749.05	53776.90	54027.85	54013.0	14.82280	-76.07720	Kilpala-2019
639197.42	5602770.29	73.1037	53749.05	53777.58	54028.53	54013.0	15.50269	-75.39731	Kilpala-2019
639197.49	5602770.70	73.0925	53749.06	53774.65	54025.59	54013.0	12.56060	-78.33940	Kilpala-2019
639199.89	5602771.78	73.1156	53749.06	53773.41	54024.35	54013.0	11.31207	-79.58793	Kilpala-2019
639199.19	5602771.75	73.1000	53749.05	53766.68	54017.63	54013.0	4.59317	-86.30683	Kilpala-2019
639199.65	5602770.69	73.1428	53749.05	53762.39	54013.34	54013.0	0.30767	-90.59233	Kilpala-2019
639199.14	5602766.32	73.2648	53749.05	53758.34	54009.29	54013.0	-3.72046	-94.62046	Kilpala-2019
639200.05	5602766.24	73.2876	53749.03	53758.14	54009.11	54013.0	-3.90135	-94.80135	Kilpala-2019
639199.97	5602766.23	73.2863	53749.01	53759.28	54010.27	54013.0	-2.74119	-93.64119	Kilpala-2019
639199.90	5602765.49	73.3165	53748.99	53757.82	54008.83	54013.0	-4.17726	-95.07726	Kilpala-2019
639200.23	5602764.19	73.3809	53748.96	53759.83	54010.87	54013.0	-2.13098	-93.03098	Kilpala-2019
639199.95	5602763.15	73.4183	53748.94	53753.43	54004.49	54013.0	-8.50523	-99.40523	Kilpala-2019
639200.38	5602763.46	73.4168	53748.92	53756.00	54007.08	54013.0	-5.91738	-96.81738	Kilpala-2019
639200.51	5602762.40	73.4673	53748.88	53753.37	54004.49	54013.0	-8.50203	-99.40203	Kilpala-2019
639199.84	5602760.20	73.5413	53748.84	53746.26	53997.42	54013.0	-15.55986	-106.45986	Kilpala-2019
639200.14	5602758.65	73.6191	53748.80	53751.22	54002.42	54013.0	-10.55215	-101.45215	Kilpala-2019
639200.01	5602756.69	73.6986	53748.75	53747.03	53998.28	54013.0	-14.68187	-105.58187	Kilpala-2019
639200.38	5602754.81	73.7971	53748.70	53739.28	53990.58	54013.0	-22.37242	-113.27242	Kilpala-2019
639200.79	5602754.04	73.8510	53748.64	53745.57	53996.93	54012.9	-16.01871	-106.91871	Kilpala-2019
639200.89	5602754.75	73.8238	53748.60	53742.90	53994.30	54013.0	-18.65249	-109.55249	Kilpala-2019
639200.37	5602753.99	73.8327	53748.55	53744.03	53995.48	54012.9	-17.46815	-108.36815	Kilpala-2019
639200.07	5602755.40	73.7570	53748.51	53735.59	53987.08	54013.0	-25.87525	-116.77525	Kilpala-2019
639194.99	5602753.81	73.5840	53748.46	53729.08	53980.62	54012.9	-32.32328	-123.22328	Kilpala-2019
639190.94	5602752.68	73.5795	53748.43	53722.24	53973.81	54012.9	-39.12076	-130.02076	Kilpala-2019
639192.14	5602751.59	73.6252	53748.40	53721.32	53972.92	54012.9	-40.00755	-130.90755	Kilpala-2019
639191.05	5602750.04	73.6604	53748.38	53715.26	53966.88	54012.9	-46.03820	-136.93820	Kilpala-2019
639189.73	5602745.10	73.7913	53748.35	53722.53	53974.18	54012.9	-38.71218	-129.61218	Kilpala-2019
639190.17	5602745.29	73.7918	53748.33	53736.99	53988.66	54012.9	-24.23381	-115.13381	Kilpala-2019
639189.80	5602743.87	73.8287	53748.31	53757.36	54009.05	54012.9	-3.83637	-94.73637	Kilpala-2019
639188.77	5602741.31	73.9401	53748.31	53746.06	53997.75	54012.9	-15.12104	-106.02104	Kilpala-2019
639187.56	5602740.62	74.0632	53748.31	53741.12	53992.81	54012.9	-20.05257	-110.95257	Kilpala-2019
639188.04	5602738.76	74.4572	53748.28	53753.74	54005.46	54012.8	-7.38559	-98.28559	Kilpala-2019
639189.17	5602736.62	74.9263	53748.25	53762.01	54013.76	54012.8	0.93322	-89.96678	Kilpala-2019
639188.04	5602736.55	74.9156	53748.22	53769.39	54021.17	54012.8	8.34548	-82.55452	Kilpala-2019
639187.57	5602736.79	74.8554	53748.19	53772.14	54023.95	54012.8	11.12385	-79.77615	Kilpala-2019
639186.25	5602739.95	74.1782	53748.18	53773.12	54024.94	54012.9	12.08579	-78.81421	Kilpala-2019
639185.73	5602741.11	73.9318	53748.16	53770.78	54022.62	54012.9	9.75562	-81.14438	Kilpala-2019
639185.04	5602740.97	73.9489	53748.13	53769.72	54021.59	54012.9	8.72801	-82.17199	Kilpala-2019
639185.19	5602742.42	73.8008	53748.10	53770.01	54021.91	54012.9	9.03794	-81.86206	Kilpala-2019
639185.03	5602743.47	73.7698	53748.07	53768.79	54020.72	54012.9	7.84321	-83.05679	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639185.06	5602744.22	73.7499	53748.03	53769.13	54021.10	54012.9	8.21960	-82.68040	Kilpala-2019
639184.97	5602744.41	73.7435	53748.03	53765.91	54017.88	54012.9	4.99884	-85.90116	Kilpala-2019
639185.71	5602745.72	73.7180	53748.02	53765.14	54017.12	54012.9	4.23141	-86.66859	Kilpala-2019
639185.62	5602746.18	73.7042	53748.00	53765.77	54017.77	54012.9	4.87936	-86.02064	Kilpala-2019
639185.25	5602745.91	73.7066	53747.98	53767.04	54019.06	54012.9	6.17125	-84.72875	Kilpala-2019
639185.75	5602745.89	73.7139	53747.93	53767.30	54019.37	54012.9	6.48053	-84.41947	Kilpala-2019
639185.99	5602745.84	73.7186	53747.88	53767.19	54019.31	54012.9	6.42038	-84.47962	Kilpala-2019
639185.34	5602745.47	73.7198	53747.85	53762.84	54014.99	54012.9	2.10320	-88.79680	Kilpala-2019
639185.31	5602746.32	73.6962	53747.82	53766.19	54018.37	54012.9	5.47921	-85.42079	Kilpala-2019
639185.07	5602747.94	73.6490	53747.78	53765.76	54017.98	54012.9	5.08190	-85.81810	Kilpala-2019
639185.33	5602747.76	73.6571	53747.74	53768.28	54020.54	54012.9	7.64233	-83.25767	Kilpala-2019
639185.24	5602748.10	73.6467	53747.71	53767.75	54020.04	54012.9	7.14086	-83.75914	Kilpala-2019
639185.53	5602748.47	73.6402	53747.68	53767.58	54019.90	54012.9	6.99861	-83.90139	Kilpala-2019
639185.75	5602748.47	73.6429	53747.64	53767.21	54019.57	54012.9	6.66825	-84.23175	Kilpala-2019
639186.18	5602748.11	73.6582	53747.59	53767.57	54019.98	54012.9	7.07924	-83.82076	Kilpala-2019
639185.78	5602746.44	73.6992	53747.57	53758.36	54010.79	54012.9	-2.10214	-93.00214	Kilpala-2019
639184.57	5602744.31	73.7404	53747.54	53752.13	54004.59	54012.9	-8.29004	-99.19004	Kilpala-2019
639185.72	5602744.98	73.7385	53747.56	53758.69	54011.13	54012.9	-1.75509	-92.65509	Kilpala-2019
639184.74	5602744.03	73.7504	53747.58	53762.31	54014.73	54012.9	1.85101	-89.04899	Kilpala-2019
639183.61	5602742.66	73.7702	53747.59	53764.61	54017.02	54012.9	4.14932	-86.75068	Kilpala-2019
639182.48	5602741.09	73.8824	53747.61	53743.73	53996.12	54012.9	-16.73912	-107.63912	Kilpala-2019
639182.67	5602738.07	74.4905	53747.63	53706.90	53959.27	54012.8	-53.56120	-144.46120	Kilpala-2019
639182.95	5602737.02	74.7069	53747.65	53702.01	53954.36	54012.8	-58.46179	-149.36179	Kilpala-2019
639183.05	5602736.16	74.8818	53747.68	53771.52	54023.84	54012.8	11.02611	-79.87389	Kilpala-2019
639183.38	5602734.89	75.1450	53747.71	53790.28	54042.57	54012.8	29.76755	-61.13245	Kilpala-2019
639182.83	5602734.28	75.2537	53747.74	53785.79	54038.05	54012.8	25.25399	-65.64601	Kilpala-2019
639182.29	5602734.12	75.2719	53747.77	53805.92	54058.15	54012.8	45.35620	-45.54380	Kilpala-2019
639182.79	5602733.77	75.3549	53747.78	53757.90	54010.12	54012.8	-2.67119	-93.57119	Kilpala-2019
639184.43	5602735.22	75.1040	53747.79	53735.17	53987.38	54012.8	-25.42696	-116.32696	Kilpala-2019
639184.20	5602727.70	76.6200	53747.81	53732.91	53985.10	54012.7	-27.63599	-118.53599	Kilpala-2019
639183.64	5602726.77	76.7883	53747.83	53738.94	53991.11	54012.7	-21.61666	-112.51666	Kilpala-2019
639182.59	5602726.09	76.8873	53747.84	53735.49	53987.65	54012.7	-25.06919	-115.96919	Kilpala-2019
639181.68	5602727.50	76.5737	53747.85	53722.95	53975.10	54012.7	-37.63138	-128.53138	Kilpala-2019
639181.80	5602726.32	76.8128	53747.83	53733.47	53985.64	54012.7	-27.08052	-117.98052	Kilpala-2019
639180.98	5602724.86	77.0725	53747.81	53756.52	54008.71	54012.7	-3.99611	-94.89611	Kilpala-2019
639179.85	5602723.29	77.3382	53747.81	53761.36	54013.55	54012.7	0.85952	-90.04048	Kilpala-2019
639177.90	5602719.76	77.9450	53747.80	53766.39	54018.59	54012.7	5.93373	-84.96627	Kilpala-2019
639176.99	5602718.46	78.1550	53747.80	53773.49	54025.69	54012.6	13.04636	-77.85364	Kilpala-2019
639176.99	5602716.51	78.5522	53747.79	53774.82	54027.03	54012.6	14.40475	-76.49525	Kilpala-2019
639175.85	5602715.58	78.7455	53747.79	53778.53	54030.74	54012.6	18.12590	-72.77410	Kilpala-2019
639173.87	5602714.79	78.8634	53747.79	53770.15	54022.36	54012.6	9.75617	-81.14383	Kilpala-2019
639171.59	5602714.07	78.9510	53747.80	53767.65	54019.85	54012.6	7.25594	-83.64406	Kilpala-2019
639169.75	5602713.85	78.9417	53747.82	53770.49	54022.67	54012.6	10.08025	-80.81975	Kilpala-2019
639167.56	5602713.50	78.9906	53747.82	53775.97	54028.15	54012.6	15.56733	-75.33267	Kilpala-2019
639166.19	5602713.52	78.9563	53747.82	53779.77	54031.95	54012.6	19.36908	-71.53092	Kilpala-2019
639164.72	5602713.12	79.0343	53747.82	53787.10	54039.28	54012.6	26.70569	-64.19431	Kilpala-2019
639163.65	5602712.58	79.1588	53747.83	53792.33	54044.50	54012.6	31.93331	-58.96669	Kilpala-2019
639162.56	5602712.82	79.0706	53747.83	53793.69	54045.86	54012.6	33.29218	-57.60782	Kilpala-2019
639162.55	5602712.13	79.2584	53747.84	53797.97	54050.13	54012.6	37.56996	-53.33004	Kilpala-2019
639162.45	5602711.51	79.4253	53747.84	53796.65	54048.81	54012.6	36.25708	-54.64292	Kilpala-2019
639162.45	5602711.46	79.4389	53747.83	53796.32	54048.49	54012.6	35.93764	-54.96236	Kilpala-2019
639162.44	5602711.40	79.4550	53747.83	53797.12	54049.29	54012.6	36.73833	-54.16167	Kilpala-2019
639162.67	5602712.03	79.2882	53747.84	53797.08	54049.24	54012.6	36.68091	-54.21909	Kilpala-2019
639162.69	5602712.07	79.2777	53747.85	53796.70	54048.85	54012.6	36.29043	-54.60957	Kilpala-2019
639165.57	5602717.87	77.8583	53747.86	53796.82	54048.96	54012.6	36.33366	-54.56634	Kilpala-2019
639166.22	5602719.15	77.6405	53747.85	53798.94	54051.09	54012.6	38.45143	-52.44857	Kilpala-2019
639166.74	5602718.94	77.6887	53747.83	53790.52	54042.69	54012.6	30.05252	-60.84748	Kilpala-2019
639166.89	5602718.45	77.7804	53747.84	53789.66	54041.82	54012.6	29.18662	-61.71338	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639166.83	5602718.44	77.7810	53747.86	53785.40	54037.54	54012.6	24.90680	-65.99320	Kilpala-2019
639166.88	5602717.72	77.9124	53747.87	53790.38	54042.51	54012.6	29.88309	-61.01691	Kilpala-2019
639166.68	5602716.24	78.2271	53747.88	53791.45	54043.57	54012.6	30.95780	-59.94220	Kilpala-2019
639166.53	5602715.49	78.4278	53747.87	53792.55	54044.68	54012.6	32.07644	-58.82356	Kilpala-2019
639166.55	5602715.56	78.4092	53747.85	53792.66	54044.81	54012.6	32.20563	-58.69437	Kilpala-2019
639166.54	5602715.67	78.3791	53747.85	53789.53	54041.68	54012.6	29.07441	-61.82559	Kilpala-2019
639166.29	5602714.41	78.7164	53747.84	53789.23	54041.39	54012.6	28.79893	-62.10107	Kilpala-2019
639166.15	5602714.26	78.7542	53747.83	53787.91	54040.08	54012.6	27.49082	-63.40918	Kilpala-2019
639165.93	5602713.74	78.8910	53747.81	53790.94	54043.13	54012.6	30.54698	-60.35302	Kilpala-2019
639165.72	5602712.83	79.1341	53747.81	53789.02	54041.21	54012.6	28.63751	-62.26249	Kilpala-2019
639165.73	5602712.88	79.1207	53747.81	53789.15	54041.34	54012.6	28.76694	-62.13306	Kilpala-2019
639165.85	5602713.21	79.0335	53747.79	53788.43	54040.64	54012.6	28.06305	-62.83695	Kilpala-2019
639165.91	5602713.37	78.9912	53747.76	53789.00	54041.24	54012.6	28.66117	-62.23883	Kilpala-2019
639165.77	5602712.94	79.1053	53747.75	53788.52	54040.77	54012.6	28.19620	-62.70380	Kilpala-2019
639166.07	5602713.85	78.8641	53747.74	53790.45	54042.71	54012.6	30.12554	-60.77446	Kilpala-2019
639165.62	5602713.63	78.9144	53747.72	53789.31	54041.59	54012.6	29.00866	-61.89134	Kilpala-2019
639165.77	5602714.01	78.8142	53747.69	53789.18	54041.49	54012.6	28.90417	-61.99583	Kilpala-2019
639165.90	5602714.10	78.7925	53747.67	53789.30	54041.63	54012.6	29.04297	-61.85703	Kilpala-2019
639165.99	5602714.23	78.7590	53747.65	53787.72	54040.07	54012.6	27.48138	-63.41862	Kilpala-2019
639165.61	5602713.16	79.0421	53747.63	53790.49	54042.86	54012.6	30.28396	-60.61604	Kilpala-2019
639165.63	5602713.13	79.0506	53747.61	53790.37	54042.76	54012.6	30.18427	-60.71573	Kilpala-2019
639165.68	5602713.11	79.0571	53747.59	53789.65	54042.06	54012.6	29.48442	-61.41558	Kilpala-2019
639165.39	5602712.59	79.1925	53747.57	53790.79	54043.22	54012.6	30.65069	-60.24931	Kilpala-2019
639164.51	5602711.46	79.4817	53747.57	53792.64	54045.07	54012.6	32.51467	-58.38533	Kilpala-2019
639163.99	5602711.42	79.4818	53747.58	53794.02	54046.44	54012.6	33.88587	-57.01413	Kilpala-2019
639163.73	5602711.06	79.5744	53747.58	53796.64	54049.06	54012.5	36.51029	-54.38971	Kilpala-2019
639163.62	5602711.21	79.5313	53747.59	53793.40	54045.81	54012.6	33.25877	-57.64123	Kilpala-2019
639163.74	5602711.11	79.5610	53747.59	53796.83	54049.24	54012.6	36.68972	-54.21028	Kilpala-2019
639163.34	5602710.84	79.6262	53747.58	53798.08	54050.50	54012.5	37.95333	-52.94667	Kilpala-2019
639162.23	5602710.35	79.7368	53747.58	53799.06	54051.48	54012.5	38.94046	-51.95954	Kilpala-2019
639160.97	5602710.04	79.7953	53747.58	53803.44	54055.86	54012.5	43.32577	-47.57423	Kilpala-2019
639159.74	5602709.77	79.8437	53747.58	53803.01	54055.43	54012.5	42.90060	-47.99940	Kilpala-2019
639159.32	5602709.73	79.8459	53747.57	53803.26	54055.69	54012.5	43.16166	-47.73834	Kilpala-2019
639159.27	5602709.89	79.8013	53747.59	53805.12	54057.53	54012.5	44.99993	-45.90007	Kilpala-2019
639159.24	5602709.89	79.8006	53747.61	53803.40	54055.79	54012.5	43.25997	-47.64003	Kilpala-2019
639159.28	5602709.97	79.7796	53747.62	53804.55	54056.93	54012.5	44.39901	-46.50099	Kilpala-2019
639159.32	5602709.96	79.7832	53747.63	53804.52	54056.89	54012.5	44.35907	-46.54093	Kilpala-2019
639159.24	5602709.90	79.7979	53747.64	53804.66	54057.02	54012.5	44.48986	-46.41014	Kilpala-2019
639158.91	5602708.92	80.0586	53747.66	53804.44	54056.78	54012.5	44.26138	-46.63862	Kilpala-2019
639159.06	5602708.94	80.0562	53747.66	53802.21	54054.55	54012.5	42.03094	-48.86906	Kilpala-2019
639158.73	5602708.90	80.0604	53747.65	53808.37	54060.72	54012.5	48.20187	-42.69813	Kilpala-2019
639158.81	5602708.72	80.1111	53747.63	53803.48	54055.85	54012.5	43.33378	-47.56622	Kilpala-2019
639158.84	5602708.68	80.1227	53747.61	53804.52	54056.91	54012.5	44.39419	-46.50581	Kilpala-2019
639158.89	5602708.61	80.1428	53747.61	53804.79	54057.18	54012.5	44.66490	-46.23510	Kilpala-2019
639158.88	5602708.45	80.1863	53747.62	53804.63	54057.01	54012.5	44.49672	-46.40328	Kilpala-2019
639157.90	5602708.10	80.2619	53747.62	53803.40	54055.78	54012.5	43.27209	-47.62791	Kilpala-2019
639156.36	5602707.73	80.3317	53747.63	53800.87	54053.24	54012.5	40.73851	-50.16149	Kilpala-2019
639154.63	5602706.08	80.7479	53747.63	53791.69	54044.06	54012.5	31.57965	-59.32035	Kilpala-2019
639153.73	5602703.88	81.3318	53747.62	53785.18	54037.56	54012.5	25.10580	-65.79420	Kilpala-2019
639153.95	5602703.14	81.5386	53747.61	53778.51	54030.90	54012.4	18.45383	-72.44617	Kilpala-2019
639154.26	5602703.15	81.5420	53747.60	53774.06	54026.46	54012.4	14.01326	-76.88674	Kilpala-2019
639153.82	5602701.71	81.9273	53747.60	53753.21	54005.61	54012.4	-6.81984	-97.71984	Kilpala-2019
639153.76	5602702.48	81.7155	53747.60	53731.12	53983.52	54012.4	-28.91844	-119.81844	Kilpala-2019
639152.75	5602702.49	81.6930	53747.59	53715.09	53967.50	54012.4	-44.93706	-135.83706	Kilpala-2019
639152.52	5602703.03	81.5406	53747.57	53712.63	53965.06	54012.4	-47.38282	-138.28282	Kilpala-2019
639152.42	5602701.99	81.8234	53747.55	53711.70	53964.15	54012.4	-48.28093	-139.18093	Kilpala-2019
639152.81	5602703.18	81.5052	53747.52	53698.80	53951.28	54012.4	-61.16494	-152.06494	Kilpala-2019
639152.57	5602703.08	81.5279	53747.55	53695.83	53948.28	54012.4	-64.16346	-155.06346	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639152.62	5602702.38	81.7205	53747.59	53690.06	53942.47	54012.4	-69.96563	-160.86563	Kilpala-2019
639153.57	5602704.69	81.1070	53747.59	53684.78	53937.19	54012.5	-75.27311	-166.17311	Kilpala-2019
639154.20	5602703.50	81.4450	53747.58	53681.21	53933.63	54012.5	-78.82060	-169.72060	Kilpala-2019
639153.79	5602703.47	81.4452	53747.57	53668.12	53920.55	54012.4	-91.89966	-182.79966	Kilpala-2019
639153.42	5602703.00	81.5665	53747.56	53657.44	53909.88	54012.4	-102.56381	-193.46381	Kilpala-2019
639154.59	5602703.79	81.3734	53747.56	53652.83	53905.27	54012.5	-107.18445	-198.08445	Kilpala-2019
639154.22	5602703.01	81.5795	53747.57	53649.41	53901.84	54012.4	-110.60510	-201.50510	Kilpala-2019
639151.09	5602700.80	82.1235	53747.54	53652.60	53905.06	54012.4	-107.35552	-198.25552	Kilpala-2019
639149.47	5602699.90	82.3389	53747.51	53643.85	53896.34	54012.4	-116.06295	-206.96295	Kilpala-2019
639151.33	5602699.29	82.5418	53747.52	53643.76	53896.24	54012.4	-116.15882	-207.05882	Kilpala-2019
639150.17	5602698.62	82.7032	53747.53	53641.64	53894.11	54012.4	-118.27953	-209.17953	Kilpala-2019
639149.05	5602697.89	82.8820	53747.50	53640.17	53892.67	54012.4	-119.70960	-210.60960	Kilpala-2019
639149.71	5602694.51	83.8212	53747.47	53627.89	53880.42	54012.3	-131.92239	-222.82239	Kilpala-2019
639150.05	5602692.43	84.3977	53747.47	53624.58	53877.11	54012.3	-135.20940	-226.10940	Kilpala-2019
639152.23	5602691.25	84.8145	53747.46	53630.12	53882.66	54012.3	-129.64794	-220.54794	Kilpala-2019
639153.92	5602690.22	85.2036	53747.44	53638.47	53891.03	54012.3	-121.26685	-212.16685	Kilpala-2019
639155.69	5602688.98	85.6699	53747.42	53676.33	53928.91	54012.3	-83.37301	-174.27301	Kilpala-2019
639155.92	5602687.14	86.3157	53747.42	53679.83	53932.41	54012.3	-79.84893	-170.74893	Kilpala-2019
639157.31	5602685.52	86.9119	53747.41	53684.19	53936.78	54012.2	-75.45937	-166.35937	Kilpala-2019
639156.29	5602688.59	85.8181	53747.39	53687.44	53940.05	54012.3	-72.22871	-163.12871	Kilpala-2019
639156.47	5602686.53	86.5404	53747.36	53697.35	53949.99	54012.3	-62.26161	-153.16161	Kilpala-2019
639155.11	5602685.02	87.0356	53747.36	53682.81	53935.45	54012.2	-76.77968	-167.67968	Kilpala-2019
639154.80	5602683.27	87.6368	53747.37	53677.56	53930.19	54012.2	-82.01606	-172.91606	Kilpala-2019
639155.65	5602680.86	88.4968	53747.34	53680.05	53932.71	54012.2	-79.46524	-170.36524	Kilpala-2019
639155.07	5602680.48	88.6138	53747.30	53683.63	53936.33	54012.2	-75.83945	-166.73945	Kilpala-2019
639156.01	5602678.51	89.3252	53747.30	53673.24	53925.94	54012.1	-86.20452	-177.10452	Kilpala-2019
639156.98	5602679.03	89.1706	53747.29	53656.46	53909.17	54012.2	-102.98265	-193.88265	Kilpala-2019
639156.30	5602676.17	90.1493	53747.27	53645.37	53898.10	54012.1	-114.01381	-204.91381	Kilpala-2019
639155.02	5602672.61	91.3497	53747.25	53636.03	53888.78	54012.1	-123.28508	-214.18508	Kilpala-2019
639153.98	5602673.40	91.0422	53747.25	53621.97	53874.72	54012.1	-137.35434	-228.25434	Kilpala-2019
639153.84	5602672.54	91.3362	53747.25	53615.90	53868.65	54012.1	-143.41280	-234.31280	Kilpala-2019
639154.86	5602672.26	91.4662	53747.23	53624.68	53877.45	54012.1	-134.61026	-225.51026	Kilpala-2019
639155.58	5602670.76	92.0118	53747.20	53623.19	53875.99	54012.0	-136.05118	-226.95118	Kilpala-2019
639155.21	5602669.88	92.3056	53747.22	53620.17	53872.95	54012.0	-139.07910	-229.97910	Kilpala-2019
639156.16	5602670.17	92.2368	53747.25	53615.98	53868.73	54012.0	-143.30399	-234.20399	Kilpala-2019
639156.59	5602667.53	93.1725	53747.25	53614.96	53867.71	54012.0	-144.28940	-235.18940	Kilpala-2019
639160.78	5602671.04	92.0868	53747.26	53620.53	53873.27	54012.1	-138.78070	-229.68070	Kilpala-2019
639159.81	5602666.24	93.7453	53747.25	53613.67	53866.42	54012.0	-145.56544	-236.46544	Kilpala-2019
639159.48	5602662.21	95.1648	53747.24	53591.84	53844.60	54011.9	-167.33089	-258.23089	Kilpala-2019
639157.75	5602662.27	95.0588	53747.23	53590.24	53843.01	54011.9	-168.92049	-259.82049	Kilpala-2019
639156.26	5602662.86	94.7812	53747.22	53581.85	53834.63	54011.9	-177.30726	-268.20726	Kilpala-2019
639155.30	5602663.61	94.4775	53747.23	53578.01	53830.78	54011.9	-181.16642	-272.06642	Kilpala-2019
639154.87	5602664.06	94.3035	53747.24	53566.94	53819.70	54012.0	-192.25199	-283.15199	Kilpala-2019
639154.86	5602661.55	95.1645	53747.23	53557.27	53810.04	54011.9	-201.87902	-292.77902	Kilpala-2019
639154.38	5602660.88	95.3692	53747.22	53532.33	53785.11	54011.9	-226.79993	-317.69993	Kilpala-2019
639154.60	5602660.51	95.5075	53747.20	53517.32	53770.12	54011.9	-241.78521	-332.68521	Kilpala-2019
639153.36	5602652.63	98.1141	53747.18	53490.36	53743.18	54011.8	-268.62185	-359.52185	Kilpala-2019
639154.60	5602656.51	96.8775	53747.18	53476.65	53729.47	54011.9	-282.38276	-373.28276	Kilpala-2019
639155.16	5602657.22	96.6692	53747.18	53467.40	53720.22	54011.9	-291.64226	-382.54226	Kilpala-2019
639155.75	5602657.14	96.7335	53747.15	53480.95	53733.80	54011.9	-278.06141	-368.96141	Kilpala-2019
639156.60	5602658.01	96.4841	53747.12	53488.71	53741.59	54011.9	-270.28323	-361.18323	Kilpala-2019
639157.27	5602655.51	97.3983	53747.11	53491.59	53744.48	54011.8	-267.36025	-358.26025	Kilpala-2019
639157.25	5602653.25	98.1868	53747.09	53516.54	53769.45	54011.8	-242.36019	-333.26019	Kilpala-2019
639156.41	5602651.35	98.7855	53747.09	53563.63	53816.54	54011.8	-195.24498	-286.14498	Kilpala-2019
639156.98	5602650.12	99.2588	53747.10	53641.45	53894.35	54011.8	-117.41861	-208.31861	Kilpala-2019
639158.14	5602652.01	98.6878	53747.10	53678.07	53930.97	54011.8	-80.82368	-171.72368	Kilpala-2019
639158.25	5602647.82	100.1716	53747.10	53715.75	53968.65	54011.7	-43.08766	-133.98766	Kilpala-2019
639157.42	5602646.50	100.5613	53747.07	53737.67	53990.60	54011.7	-21.12035	-112.02035	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639157.68	5602645.66	100.8793	53747.04	53753.33	54006.29	54011.7	-5.41905	-96.31905	Kilpala-2019
639158.21	5602644.06	101.4918	53747.03	53749.26	54002.23	54011.7	-9.45742	-100.35742	Kilpala-2019
639160.12	5602644.11	101.6592	53747.01	53725.80	53978.79	54011.7	-32.89700	-123.79700	Kilpala-2019
639160.60	5602643.78	101.8240	53747.00	53704.66	53957.66	54011.7	-54.02225	-144.92225	Kilpala-2019
639160.78	5602643.06	102.0999	53746.99	53697.40	53950.41	54011.7	-61.26239	-152.16239	Kilpala-2019
639160.78	5602641.99	102.4190	53747.02	53683.79	53936.77	54011.7	-74.88962	-165.78962	Kilpala-2019
639160.72	5602641.11	102.5891	53747.06	53662.96	53915.90	54011.7	-95.75144	-186.65144	Kilpala-2019
639160.98	5602640.24	102.7928	53747.05	53629.05	53882.00	54011.6	-129.64305	-220.54305	Kilpala-2019
639161.97	5602638.46	103.2733	53747.03	53601.78	53854.75	54011.6	-156.87511	-247.77511	Kilpala-2019
639162.15	5602637.15	103.5678	53747.02	53594.51	53847.49	54011.6	-164.12238	-255.02238	Kilpala-2019
639162.86	5602636.80	103.7340	53747.00	53591.17	53844.17	54011.6	-167.43798	-258.33798	Kilpala-2019
639163.57	5602635.22	104.1681	53747.01	53591.89	53844.88	54011.6	-166.71152	-257.61152	Kilpala-2019
639164.50	5602634.07	104.5519	53747.02	53584.25	53837.23	54011.6	-174.34856	-265.24856	Kilpala-2019
639164.82	5602634.19	104.5720	53747.04	53559.97	53812.93	54011.6	-198.64915	-289.54915	Kilpala-2019
639165.75	5602632.96	104.9869	53747.07	53548.80	53801.73	54011.6	-209.83505	-300.73505	Kilpala-2019
639165.84	5602631.79	105.2672	53747.05	53552.86	53805.81	54011.6	-205.74308	-296.64308	Kilpala-2019
639166.13	5602630.14	105.6916	53747.02	53560.69	53813.67	54011.5	-197.86575	-288.76575	Kilpala-2019
639166.27	5602629.62	105.8347	53747.03	53554.53	53807.50	54011.5	-204.03014	-294.93014	Kilpala-2019
639166.83	5602629.15	106.0394	53747.05	53562.45	53815.40	54011.5	-196.12393	-287.02393	Kilpala-2019
639167.40	5602628.50	106.2913	53747.04	53563.03	53815.99	54011.5	-195.52577	-286.42577	Kilpala-2019
639167.84	5602628.75	106.3091	53747.02	53567.62	53820.60	54011.5	-190.91719	-281.81719	Kilpala-2019
639167.97	5602629.75	106.0925	53746.99	53569.00	53822.01	54011.5	-189.51722	-280.41722	Kilpala-2019
639168.26	5602630.78	105.8936	53746.96	53567.65	53820.69	54011.5	-190.84723	-281.74723	Kilpala-2019
639168.26	5602631.00	105.8406	53746.94	53569.10	53822.16	54011.5	-189.37952	-280.27952	Kilpala-2019
639171.79	5602639.73	104.0404	53746.92	53569.30	53822.38	54011.6	-189.24949	-280.14949	Kilpala-2019
639171.83	5602639.14	104.1930	53746.97	53565.90	53818.93	54011.6	-192.69315	-283.59315	Kilpala-2019
639171.64	5602639.66	104.0524	53747.02	53564.54	53817.52	54011.6	-194.10859	-285.00859	Kilpala-2019
639170.81	5602639.36	104.0957	53747.00	53566.12	53819.12	54011.6	-192.50458	-283.40458	Kilpala-2019
639170.69	5602639.24	104.1212	53746.97	53563.89	53816.92	54011.6	-194.70318	-285.60318	Kilpala-2019
639170.72	5602639.32	104.1022	53746.92	53567.23	53820.31	54011.6	-191.31407	-282.21407	Kilpala-2019
639171.10	5602639.36	104.1073	53746.87	53567.79	53820.92	54011.6	-190.70485	-281.60485	Kilpala-2019
639171.19	5602639.06	104.1872	53746.89	53558.34	53811.45	54011.6	-200.17170	-291.07170	Kilpala-2019
639170.88	5602638.35	104.3545	53746.91	53565.29	53818.38	54011.6	-193.23378	-284.13378	Kilpala-2019
639171.84	5602639.31	104.1499	53746.91	53566.96	53820.05	54011.6	-191.57500	-282.47500	Kilpala-2019
639172.12	5602639.15	104.2022	53746.91	53565.55	53818.64	54011.6	-192.98352	-283.88352	Kilpala-2019
639172.08	5602638.96	104.2494	53746.90	53562.78	53815.88	54011.6	-195.74143	-286.64143	Kilpala-2019
639172.21	5602638.78	104.3010	53746.89	53557.38	53810.49	54011.6	-201.12959	-292.02959	Kilpala-2019
639173.47	5602639.22	104.2391	53746.88	53557.20	53810.32	54011.6	-201.30552	-292.20552	Kilpala-2019
639173.62	5602637.24	104.7609	53746.87	53556.34	53809.47	54011.6	-202.13400	-293.03400	Kilpala-2019
639172.72	5602635.51	105.1665	53746.85	53555.60	53808.75	54011.6	-202.83448	-293.73448	Kilpala-2019
639172.32	5602632.66	105.8795	53746.82	53548.71	53801.89	54011.6	-209.66328	-300.56328	Kilpala-2019
639172.49	5602630.89	106.3452	53746.79	53528.11	53781.32	54011.5	-230.21414	-321.11414	Kilpala-2019
639173.19	5602629.53	106.7411	53746.76	53500.37	53753.61	54011.5	-257.90955	-348.80955	Kilpala-2019
639174.11	5602630.74	106.4844	53746.75	53487.67	53740.92	54011.5	-270.61308	-361.51308	Kilpala-2019
639174.59	5602629.70	106.7876	53746.73	53463.28	53716.55	54011.5	-294.97180	-385.87180	Kilpala-2019
639174.30	5602628.69	107.0337	53746.71	53496.24	53749.53	54011.5	-261.98063	-352.88063	Kilpala-2019
639175.08	5602624.41	108.2168	53746.68	53498.43	53751.75	54011.5	-259.71356	-350.61356	Kilpala-2019
639174.50	5602621.58	108.9149	53746.68	53499.04	53752.36	54011.4	-259.07248	-349.97248	Kilpala-2019
639175.07	5602622.06	108.8368	53746.67	53490.35	53743.68	54011.4	-267.75762	-358.65762	Kilpala-2019
639175.68	5602622.58	108.7499	53746.65	53487.54	53740.89	54011.4	-270.55324	-361.45324	Kilpala-2019
639175.56	5602623.11	108.5993	53746.62	53488.59	53741.97	54011.4	-269.47913	-360.37913	Kilpala-2019
639175.57	5602626.10	107.8065	53746.62	53487.72	53741.10	54011.5	-270.38223	-361.28223	Kilpala-2019
639175.33	5602626.48	107.6882	53746.61	53485.71	53739.10	54011.5	-272.38642	-363.28642	Kilpala-2019
639176.15	5602627.67	107.4303	53746.61	53490.44	53743.83	54011.5	-267.66969	-358.56969	Kilpala-2019
639177.02	5602628.45	107.2812	53746.61	53478.51	53731.90	54011.5	-279.60852	-370.50852	Kilpala-2019
639176.40	5602628.11	107.3301	53746.61	53481.51	53734.90	54011.5	-276.60462	-367.50462	Kilpala-2019
639175.61	5602627.86	107.3422	53746.61	53484.44	53737.83	54011.5	-273.67171	-364.57171	Kilpala-2019
639175.45	5602627.61	107.3973	53746.62	53486.88	53740.26	54011.5	-271.23892	-362.13892	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639175.90	5602629.59	106.9017	53746.63	53484.56	53737.93	54011.5	-273.59095	-364.49095	Kilpala-2019
639175.47	5602630.16	106.7226	53746.62	53466.40	53719.78	54011.5	-291.74714	-382.64714	Kilpala-2019
639174.93	5602629.86	106.7674	53746.61	53482.73	53736.12	54011.5	-275.40366	-366.30366	Kilpala-2019
639177.19	5602629.21	107.0879	53746.61	53492.49	53745.88	54011.5	-265.63705	-356.53705	Kilpala-2019
639177.84	5602629.03	107.1796	53746.60	53496.95	53750.35	54011.5	-261.16519	-352.06519	Kilpala-2019
639178.14	5602629.65	107.0309	53746.59	53493.69	53747.10	54011.5	-264.42223	-355.32223	Kilpala-2019
639178.24	5602629.25	107.1463	53746.58	53474.39	53727.81	54011.5	-283.70776	-374.60776	Kilpala-2019
639176.41	5602625.33	108.0745	53746.60	53460.61	53714.01	54011.5	-297.46369	-388.36369	Kilpala-2019
639176.02	5602623.35	108.5728	53746.63	53450.11	53703.48	54011.5	-307.97172	-398.87172	Kilpala-2019
639174.22	5602618.85	109.6063	53746.64	53445.28	53698.64	54011.4	-312.76258	-403.66258	Kilpala-2019
639174.90	5602618.87	109.6637	53746.65	53446.65	53700.00	54011.4	-311.40250	-402.30250	Kilpala-2019
639174.55	5602615.92	110.1019	53746.64	53446.37	53699.73	54011.4	-311.64829	-402.54829	Kilpala-2019
639175.28	5602615.27	110.2232	53746.63	53450.65	53704.02	54011.4	-307.35391	-398.25391	Kilpala-2019
639176.81	5602618.61	109.9096	53746.61	53443.22	53696.61	54011.4	-314.78874	-405.68874	Kilpala-2019
639177.25	5602619.80	109.6295	53746.59	53438.28	53691.69	54011.4	-319.72184	-410.62184	Kilpala-2019
639176.86	5602617.84	110.1211	53746.58	53456.75	53710.17	54011.4	-301.22013	-392.12013	Kilpala-2019
639177.91	5602618.51	110.0388	53746.56	53456.26	53709.70	54011.4	-301.69711	-392.59711	Kilpala-2019
639177.86	5602617.14	110.3173	53746.54	53456.08	53709.54	54011.4	-301.84410	-392.74410	Kilpala-2019
639180.44	5602622.30	109.2216	53746.52	53461.66	53715.14	54011.4	-296.29911	-387.19911	Kilpala-2019
639180.89	5602622.77	109.1281	53746.51	53449.61	53703.10	54011.4	-308.34438	-399.24438	Kilpala-2019
639179.30	5602623.27	108.8598	53746.50	53444.88	53698.38	54011.5	-313.07033	-403.97033	Kilpala-2019
639177.24	5602618.70	109.9252	53746.50	53445.94	53699.44	54011.4	-311.95955	-402.85955	Kilpala-2019
639173.53	5602610.86	110.4211	53746.49	53445.19	53698.70	54011.3	-312.64739	-403.54739	Kilpala-2019
639173.49	5602609.13	110.5595	53746.49	53441.83	53695.34	54011.3	-315.99666	-406.89666	Kilpala-2019
639174.59	5602612.30	110.4001	53746.48	53446.65	53700.17	54011.4	-311.18587	-402.08587	Kilpala-2019
639175.17	5602613.22	110.3788	53746.46	53452.36	53705.90	54011.4	-305.46130	-396.36130	Kilpala-2019
639175.50	5602615.06	110.2608	53746.44	53452.88	53706.44	54011.4	-304.93250	-395.83250	Kilpala-2019
639175.25	5602615.62	110.1921	53746.45	53454.69	53708.24	54011.4	-303.13608	-394.03608	Kilpala-2019
639176.45	5602618.95	109.7852	53746.47	53454.88	53708.41	54011.4	-302.99269	-393.89269	Kilpala-2019
639176.91	5602620.32	109.4592	53746.48	53448.10	53701.62	54011.4	-309.79778	-400.69778	Kilpala-2019
639178.28	5602618.87	109.9752	53746.49	53454.17	53707.68	54011.4	-303.72098	-394.62098	Kilpala-2019
639178.14	5602619.76	109.7203	53746.48	53457.00	53710.52	54011.4	-300.89105	-391.79105	Kilpala-2019
639177.25	5602621.81	109.0875	53746.46	53455.44	53708.98	54011.4	-302.45432	-393.35432	Kilpala-2019
639177.38	5602621.10	109.2902	53746.45	53456.13	53709.68	54011.4	-301.74634	-392.64634	Kilpala-2019
639177.60	5602621.11	109.3065	53746.43	53456.82	53710.39	54011.4	-301.03639	-391.93639	Kilpala-2019
639176.93	5602624.67	108.2914	53746.42	53457.61	53711.19	54011.5	-300.27632	-391.17632	Kilpala-2019
639176.60	5602627.41	107.5315	53746.40	53458.01	53711.61	54011.5	-299.88686	-390.78686	Kilpala-2019
639172.34	5602629.83	106.6086	53746.40	53457.34	53710.94	54011.5	-300.58258	-391.48258	Kilpala-2019
639172.58	5602629.61	106.6807	53746.41	53456.98	53710.57	54011.5	-300.95026	-391.85026	Kilpala-2019
639173.00	5602629.60	106.7106	53746.40	53458.59	53712.19	54011.5	-299.33027	-390.23027	Kilpala-2019
639174.15	5602633.03	105.8873	53746.38	53457.62	53711.24	54011.6	-300.31822	-391.21822	Kilpala-2019
639174.54	5602632.81	105.9670	53746.37	53461.80	53715.43	54011.6	-296.12600	-387.02600	Kilpala-2019
639174.37	5602633.08	105.8865	53746.36	53452.98	53706.62	54011.6	-304.93888	-395.83888	Kilpala-2019
639174.36	5602632.46	106.0486	53746.37	53458.00	53711.63	54011.6	-299.92206	-390.82206	Kilpala-2019
639174.68	5602632.23	106.1276	53746.38	53458.97	53712.59	54011.5	-298.95968	-389.85968	Kilpala-2019
639174.71	5602627.66	107.3324	53746.37	53458.39	53712.02	54011.5	-299.47937	-390.37937	Kilpala-2019
639174.44	5602626.15	107.7100	53746.36	53459.39	53713.03	54011.5	-298.45273	-389.35273	Kilpala-2019
639174.23	5602626.57	107.5844	53746.34	53459.73	53713.39	54011.5	-298.09734	-388.99734	Kilpala-2019
639174.13	5602626.62	107.5641	53746.32	53460.11	53713.79	54011.5	-297.69788	-388.59788	Kilpala-2019
639173.91	5602624.13	108.1985	53746.31	53459.62	53713.31	54011.5	-298.15058	-389.05058	Kilpala-2019
639174.10	5602623.67	108.3339	53746.29	53459.40	53713.11	54011.5	-298.34551	-389.24551	Kilpala-2019
639174.05	5602623.40	108.4005	53746.28	53458.78	53712.50	54011.5	-298.95256	-389.85256	Kilpala-2019
639174.17	5602623.26	108.4468	53746.26	53458.51	53712.25	54011.5	-299.20100	-390.10100	Kilpala-2019
639174.11	5602623.16	108.4682	53746.27	53458.70	53712.43	54011.4	-299.01992	-389.91992	Kilpala-2019
639174.13	5602623.10	108.4855	53746.28	53458.34	53712.06	54011.4	-299.38925	-390.28925	Kilpala-2019
639174.18	5602623.25	108.4503	53746.28	53458.84	53712.56	54011.5	-298.89089	-389.79089	Kilpala-2019
639174.19	5602622.90	108.5428	53746.28	53457.38	53711.10	54011.4	-300.34705	-391.24705	Kilpala-2019
639174.46	5602621.72	108.8747	53746.28	53455.66	53709.38	54011.4	-302.05403	-392.95403	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639174.50	5602621.30	108.9885	53746.27	53454.61	53708.34	54011.4	-303.08940	-393.98940	Kilpala-2019
639174.53	5602621.57	108.9201	53746.26	53465.03	53718.77	54011.4	-292.66236	-383.56236	Kilpala-2019
639174.61	5602620.21	109.2846	53746.25	53463.79	53717.54	54011.4	-293.87737	-384.77737	Kilpala-2019
639176.15	5602621.63	109.0423	53746.24	53461.84	53715.60	54011.4	-295.83260	-386.73260	Kilpala-2019
639176.13	5602622.41	108.8325	53746.23	53464.11	53717.88	54011.4	-293.56126	-384.46126	Kilpala-2019
639177.06	5602622.10	108.9933	53746.23	53462.53	53716.30	54011.4	-295.13761	-386.03761	Kilpala-2019
639177.73	5602619.71	109.6970	53746.24	53463.52	53717.28	54011.4	-294.13065	-385.03065	Kilpala-2019
639179.44	5602620.57	109.6143	53746.24	53465.85	53719.61	54011.4	-291.80972	-382.70972	Kilpala-2019
639180.89	5602620.28	109.8225	53746.25	53468.63	53722.38	54011.4	-289.03593	-379.93593	Kilpala-2019
639180.86	5602620.10	109.8701	53746.25	53449.33	53703.08	54011.4	-308.33388	-399.23388	Kilpala-2019
639182.35	5602620.22	109.9688	53746.24	53472.54	53726.30	54011.4	-285.11472	-376.01472	Kilpala-2019
639182.68	5602619.76	110.1285	53746.24	53483.30	53737.06	54011.4	-274.34929	-365.24929	Kilpala-2019
639181.93	5602619.56	110.1174	53746.25	53482.44	53736.19	54011.4	-275.21728	-366.11728	Kilpala-2019
639182.04	5602617.68	110.6571	53746.23	53479.75	53733.52	54011.4	-277.86561	-368.76561	Kilpala-2019
639181.52	5602616.85	110.6874	53746.20	53484.07	53737.87	54011.4	-273.51042	-364.41042	Kilpala-2019
639182.34	5602615.38	110.8767	53746.21	53477.41	53731.20	54011.4	-280.17111	-371.07111	Kilpala-2019
639183.24	5602615.15	110.9784	53746.23	53472.73	53726.50	54011.4	-284.86929	-375.76929	Kilpala-2019
639184.67	5602615.14	111.1131	53746.21	53486.77	53740.56	54011.4	-270.80853	-361.70853	Kilpala-2019
639184.81	5602614.07	111.2055	53746.19	53487.14	53740.95	54011.4	-270.41204	-361.31204	Kilpala-2019
639184.56	5602612.80	111.2767	53746.19	53497.33	53751.14	54011.4	-260.21454	-351.11454	Kilpala-2019
639184.49	5602612.11	111.3215	53746.19	53501.67	53755.48	54011.4	-255.87043	-346.77043	Kilpala-2019
639183.38	5602613.11	111.1448	53746.19	53502.05	53755.86	54011.4	-255.49693	-346.39693	Kilpala-2019
639181.40	5602614.42	110.8620	53746.19	53502.38	53756.19	54011.4	-255.17576	-346.07576	Kilpala-2019
639180.92	5602615.38	110.7435	53746.19	53507.06	53760.87	54011.4	-250.50181	-341.40181	Kilpala-2019
639180.61	5602615.29	110.7213	53746.19	53529.84	53783.65	54011.4	-227.72142	-318.62142	Kilpala-2019
639180.68	5602615.08	110.7441	53746.17	53541.12	53794.95	54011.4	-216.42011	-307.32011	Kilpala-2019
639181.09	5602613.27	110.9213	53746.15	53547.70	53801.55	54011.4	-209.80893	-300.70893	Kilpala-2019
639181.04	5602611.32	111.0664	53746.15	53565.75	53819.60	54011.3	-191.74712	-282.64712	Kilpala-2019
639180.89	5602610.79	111.0935	53746.16	53575.04	53828.88	54011.3	-182.46397	-273.36397	Kilpala-2019
639181.09	5602610.66	111.1216	53746.16	53585.02	53838.86	54011.3	-172.48310	-263.38310	Kilpala-2019
639182.19	5602610.08	111.2652	53746.15	53609.35	53863.20	54011.3	-148.13915	-239.03915	Kilpala-2019
639183.13	5602609.84	111.3680	53746.13	53645.41	53899.28	54011.3	-112.05733	-202.95733	Kilpala-2019
639184.09	5602609.28	111.4961	53746.11	53686.65	53940.54	54011.3	-70.79359	-161.69359	Kilpala-2019
639182.67	5602607.81	111.4801	53746.11	53711.67	53965.56	54011.3	-45.76525	-136.66525	Kilpala-2019
639183.31	5602604.63	111.7758	53746.10	53739.00	53992.90	54011.3	-18.40587	-109.30587	Kilpala-2019
639183.77	5602603.89	111.8709	53746.10	53761.82	54015.72	54011.3	4.41872	-86.48128	Kilpala-2019
639185.20	5602599.40	112.3250	53746.10	53781.21	54035.11	54011.3	23.83600	-67.06400	Kilpala-2019
639184.60	5602598.66	112.3305	53746.10	53797.94	54051.84	54011.3	40.57033	-50.32967	Kilpala-2019
639185.02	5602597.94	112.4182	53746.10	53805.23	54059.13	54011.3	47.86472	-43.03528	Kilpala-2019
639185.98	5602597.59	112.5221	53746.09	53800.76	54054.67	54011.3	43.40697	-47.49303	Kilpala-2019
639187.01	5602596.61	112.6769	53746.08	53810.91	54064.83	54011.3	53.57297	-37.32703	Kilpala-2019
639188.07	5602596.14	112.7961	53746.08	53814.95	54068.87	54011.3	57.61591	-33.28409	Kilpala-2019
639188.74	5602595.46	112.8984	53746.09	53821.98	54075.89	54011.2	64.64003	-26.25997	Kilpala-2019
639188.96	5602593.93	113.0249	53746.10	53836.71	54090.61	54011.2	79.36911	-11.53089	Kilpala-2019
639188.20	5602593.20	113.0174	53746.11	53861.88	54115.77	54011.2	104.53337	13.63337	Kilpala-2019
639189.00	5602592.12	113.1714	53746.10	53869.39	54123.29	54011.2	112.06021	21.16021	Kilpala-2019
639187.99	5602589.84	113.3055	53746.09	53884.08	54137.99	54011.2	126.77497	35.87497	Kilpala-2019
639187.48	5602589.00	113.3451	53746.09	53905.45	54159.36	54011.2	148.15043	57.25043	Kilpala-2019
639187.44	5602587.87	113.4477	53746.10	53917.15	54171.05	54011.2	159.84779	68.94779	Kilpala-2019
639187.11	5602586.30	113.5701	53746.11	53919.59	54173.48	54011.2	162.28802	71.38802	Kilpala-2019
639187.32	5602585.83	113.6296	53746.12	53917.37	54171.25	54011.2	160.06107	69.16107	Kilpala-2019
639186.92	5602587.53	113.4406	53746.11	53913.44	54167.33	54011.2	156.13001	65.23001	Kilpala-2019
639186.91	5602586.77	113.5112	53746.10	53915.71	54169.61	54011.2	158.41496	67.51496	Kilpala-2019
639186.65	5602587.00	113.4703	53746.10	53914.22	54168.12	54011.2	156.92347	66.02347	Kilpala-2019
639186.55	5602587.02	113.4609	53746.10	53914.83	54168.73	54011.2	157.53334	66.63334	Kilpala-2019
639187.53	5602585.58	113.6684	53746.10	53911.59	54165.49	54011.2	154.30269	63.40269	Kilpala-2019
639187.90	5602585.83	113.6723	53746.10	53914.22	54168.12	54011.2	156.93105	66.03105	Kilpala-2019
639187.90	5602586.41	113.6183	53746.12	53915.05	54168.93	54011.2	157.73728	66.83728	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639187.91	5602586.38	113.6218	53746.14	53914.17	54168.03	54011.2	156.83747	65.93747	Kilpala-2019
639188.11	5602586.41	113.6339	53746.14	53915.30	54169.16	54011.2	157.96727	67.06727	Kilpala-2019
639188.09	5602587.60	113.5216	53746.13	53915.70	54169.57	54011.2	158.36954	67.46954	Kilpala-2019
639188.42	5602588.81	113.4339	53746.12	53914.85	54168.73	54011.2	157.52167	66.62167	Kilpala-2019
639188.46	5602588.84	113.4341	53746.11	53914.66	54168.55	54011.2	157.34148	66.44148	Kilpala-2019
639189.10	5602589.66	113.4066	53746.11	53915.36	54169.25	54011.2	158.03617	67.13617	Kilpala-2019
639189.68	5602590.21	113.4001	53746.10	53915.64	54169.54	54011.2	158.32262	67.42262	Kilpala-2019
639189.98	5602590.43	113.4027	53746.08	53915.70	54169.62	54011.2	158.40120	67.50120	Kilpala-2019
639190.01	5602590.37	113.4105	53746.06	53915.24	54169.18	54011.2	157.96159	67.06159	Kilpala-2019
639190.01	5602590.36	113.4115	53746.06	53915.73	54169.67	54011.2	158.45166	67.55166	Kilpala-2019
639190.04	5602590.29	113.4202	53746.05	53914.93	54168.88	54011.2	157.66211	66.76211	Kilpala-2019
639190.09	5602590.24	113.4286	53746.04	53916.33	54170.29	54011.2	159.07244	68.17244	Kilpala-2019
639190.09	5602590.22	113.4304	53746.03	53916.06	54170.03	54011.2	158.81256	67.91256	Kilpala-2019
639190.10	5602590.10	113.4422	53746.03	53915.78	54169.75	54011.2	158.53334	67.63334	Kilpala-2019
639190.18	5602590.08	113.4502	53746.02	53915.11	54169.09	54011.2	157.87347	66.97347	Kilpala-2019
639190.16	5602590.05	113.4514	53746.00	53915.36	54169.36	54011.2	158.14367	67.24367	Kilpala-2019
639190.16	5602589.93	113.4624	53745.98	53915.32	54169.34	54011.2	158.12444	67.22444	Kilpala-2019
639191.25	5602591.48	113.4041	53745.95	53915.11	54169.16	54011.2	157.93447	67.03447	Kilpala-2019
639191.24	5602591.33	113.4170	53745.92	53915.01	54169.09	54011.2	157.86544	66.96544	Kilpala-2019
639191.18	5602591.19	113.4252	53745.92	53914.96	54169.04	54011.2	157.81634	66.91634	Kilpala-2019
639191.25	5602590.87	113.4597	53745.91	53914.43	54168.52	54011.2	157.29841	66.39841	Kilpala-2019
639190.68	5602590.11	113.4856	53745.91	53915.17	54169.26	54011.2	158.04329	67.14329	Kilpala-2019
639190.43	5602589.97	113.4793	53745.92	53917.45	54171.53	54011.2	160.31419	69.41419	Kilpala-2019
639190.36	5602588.85	113.5767	53745.93	53916.13	54170.20	54011.2	158.99143	68.09143	Kilpala-2019
639190.86	5602588.14	113.6794	53745.94	53909.75	54163.81	54011.2	152.60601	61.70601	Kilpala-2019
639191.88	5602587.07	113.8532	53745.92	53895.01	54149.09	54011.2	137.89290	46.99290	Kilpala-2019
639192.38	5602586.00	113.9873	53745.90	53882.22	54136.32	54011.2	125.12977	34.22977	Kilpala-2019
639193.31	5602585.24	114.1244	53745.90	53878.60	54132.70	54011.2	121.51461	30.61461	Kilpala-2019
639193.90	5602585.33	114.1596	53745.89	53870.31	54124.42	54011.2	113.23401	22.33401	Kilpala-2019
639194.52	5602583.75	114.3461	53745.89	53868.05	54122.16	54011.2	110.98409	20.08409	Kilpala-2019
639195.32	5602583.23	114.4448	53745.89	53852.82	54106.93	54011.2	95.75720	4.85720	Kilpala-2019
639195.86	5602582.03	114.5650	53745.87	53836.63	54090.76	54011.2	79.59415	-11.30585	Kilpala-2019
639195.37	5602582.06	114.5499	53745.84	53813.10	54067.26	54011.2	56.09461	-34.80539	Kilpala-2019
639196.02	5602579.63	114.7810	53745.79	53828.73	54082.94	54011.2	71.78923	-19.11077	Kilpala-2019
639195.95	5602579.40	114.7997	53745.73	53833.61	54087.88	54011.1	76.73080	-14.16920	Kilpala-2019
639197.58	5602576.32	115.1073	53745.73	53838.01	54092.28	54011.1	81.14812	-9.75188	Kilpala-2019
639198.10	5602575.12	115.2230	53745.73	53836.58	54090.85	54011.1	79.72498	-11.17502	Kilpala-2019
639198.26	5602575.22	115.2176	53745.81	53832.41	54086.60	54011.1	75.47412	-15.42588	Kilpala-2019
639199.26	5602573.64	115.3749	53745.89	53831.40	54085.51	54011.1	74.39266	-16.50734	Kilpala-2019
639198.40	5602572.48	115.4583	53745.86	53833.62	54087.76	54011.1	76.65127	-14.24873	Kilpala-2019
639199.09	5602571.88	115.5234	53745.82	53835.53	54089.71	54011.1	78.60404	-12.29596	Kilpala-2019
639200.10	5602569.58	115.7395	53745.75	53827.23	54081.48	54011.1	70.38702	-20.51298	Kilpala-2019
639200.15	5602568.46	115.8363	53745.68	53820.02	54074.34	54011.1	63.25400	-27.64600	Kilpala-2019
639199.62	5602566.12	115.9578	53745.65	53810.19	54064.54	54011.1	53.46772	-37.43228	Kilpala-2019
639197.68	5602566.60	115.9030	53745.62	53802.05	54056.43	54011.1	45.35820	-45.54180	Kilpala-2019
639199.20	5602567.27	115.8954	53745.58	53809.08	54063.50	54011.1	52.42226	-38.47774	Kilpala-2019
639200.57	5602562.46	116.1498	53745.53	53806.28	54060.75	54011.1	49.69567	-41.20433	Kilpala-2019
639201.97	5602560.53	116.2652	53745.49	53810.90	54065.41	54011.0	54.36372	-36.53628	Kilpala-2019
639203.08	5602560.20	116.2987	53745.45	53817.51	54072.06	54011.0	61.01372	-29.88628	Kilpala-2019
639205.04	5602560.33	116.3236	53745.45	53826.82	54081.37	54011.1	70.31994	-20.58006	Kilpala-2019
639205.69	5602561.08	116.2980	53745.44	53817.77	54072.33	54011.1	61.27494	-29.62506	Kilpala-2019
639206.29	5602561.95	116.2659	53745.46	53803.48	54058.02	54011.1	46.95939	-43.94061	Kilpala-2019
639205.30	5602558.08	116.4356	53745.49	53831.66	54086.17	54011.0	75.13146	-15.76854	Kilpala-2019
639208.14	5602554.43	116.6545	53745.46	53837.27	54091.81	54011.0	80.78632	-10.11368	Kilpala-2019
639208.70	5602556.53	116.5630	53745.43	53840.47	54095.04	54011.0	84.00431	-6.89569	Kilpala-2019
639210.74	5602556.61	116.5911	53745.42	53837.45	54092.03	54011.0	80.99066	-9.90934	Kilpala-2019
639211.73	5602556.92	116.5918	53745.41	53841.77	54096.36	54011.0	85.31745	-5.58255	Kilpala-2019
639212.57	5602557.48	116.5784	53745.46	53849.77	54104.31	54011.0	93.26316	2.36316	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639210.50	5602551.00	116.8544	53745.51	53850.39	54104.88	54011.0	93.87073	2.97073	Kilpala-2019
639211.17	5602549.63	116.9297	53745.53	53849.30	54103.77	54011.0	92.76692	1.86692	Kilpala-2019
639211.93	5602548.59	116.9907	53745.56	53843.85	54098.29	54011.0	87.29121	-3.60879	Kilpala-2019
639213.92	5602552.76	116.8232	53745.57	53851.72	54106.15	54011.0	95.12598	4.22598	Kilpala-2019
639214.27	5602551.77	116.8754	53745.59	53854.74	54109.15	54011.0	98.13066	7.23066	Kilpala-2019
639216.25	5602553.28	116.8344	53745.62	53862.73	54117.11	54011.0	106.07954	15.17954	Kilpala-2019
639215.39	5602550.61	116.9474	53745.65	53857.35	54111.70	54011.0	100.68501	9.78501	Kilpala-2019
639214.75	5602548.73	117.0266	53745.65	53858.20	54112.55	54011.0	101.54597	10.64597	Kilpala-2019
639214.47	5602548.12	117.0513	53745.66	53858.05	54112.39	54011.0	101.38964	10.48964	Kilpala-2019
639213.77	5602548.74	117.0113	53745.63	53851.60	54105.97	54011.0	94.96748	4.06748	Kilpala-2019
639213.60	5602544.45	117.2121	53745.60	53855.94	54110.34	54011.0	99.36044	8.46044	Kilpala-2019
639213.36	5602543.21	117.2673	53745.56	53856.32	54110.76	54011.0	99.78738	8.88738	Kilpala-2019
639214.01	5602542.63	117.2888	53745.51	53850.28	54104.77	54011.0	93.79899	2.89899	Kilpala-2019
639213.19	5602540.48	117.3173	53745.49	53845.03	54099.54	54011.0	88.58005	-2.31995	Kilpala-2019
639213.32	5602539.39	117.3407	53745.47	53845.15	54099.68	54011.0	88.72481	-2.17519	Kilpala-2019
639213.31	5602536.17	117.4025	53745.46	53842.68	54097.22	54010.9	86.27945	-4.62055	Kilpala-2019
639212.62	5602536.13	117.3879	53745.44	53848.74	54103.30	54010.9	92.36060	1.46060	Kilpala-2019
639211.82	5602532.71	117.4306	53745.43	53842.98	54097.55	54010.9	86.62712	-4.27288	Kilpala-2019
639211.45	5602532.27	117.4287	53745.42	53848.25	54102.83	54010.9	91.90958	1.00958	Kilpala-2019
639211.19	5602532.33	117.4208	53745.44	53845.24	54099.80	54010.9	88.87964	-2.02036	Kilpala-2019
639211.84	5602531.14	117.4590	53745.46	53845.71	54100.25	54010.9	89.33416	-1.56584	Kilpala-2019
639212.08	5602531.60	117.4573	53745.45	53845.52	54100.07	54010.9	89.15178	-1.74822	Kilpala-2019
639212.19	5602532.52	117.4437	53745.44	53845.65	54100.21	54010.9	89.28749	-1.61251	Kilpala-2019
639212.21	5602531.56	117.4616	53745.42	53847.27	54101.85	54010.9	90.93179	0.03179	Kilpala-2019
639213.41	5602532.73	117.4714	53745.40	53848.20	54102.80	54010.9	91.87494	0.97494	Kilpala-2019
639213.01	5602531.98	117.4753	53745.38	53845.76	54100.38	54010.9	89.45887	-1.44113	Kilpala-2019
639212.13	5602532.40	117.4442	53745.36	53851.44	54106.08	54010.9	95.15811	4.25811	Kilpala-2019
639211.00	5602531.45	117.4306	53745.35	53853.77	54108.42	54010.9	97.50383	6.60383	Kilpala-2019
639211.26	5602529.98	117.4628	53745.33	53847.36	54102.03	54010.9	91.12009	0.22009	Kilpala-2019
639211.15	5602529.86	117.4617	53745.33	53847.46	54102.13	54010.9	91.22077	0.32077	Kilpala-2019
639210.99	5602528.26	117.4839	53745.34	53849.40	54104.06	54010.9	93.15813	2.25813	Kilpala-2019
639211.32	5602527.45	117.5079	53745.31	53850.25	54104.94	54010.9	94.04137	3.14137	Kilpala-2019
639211.18	5602526.87	117.5134	53745.28	53855.16	54109.88	54010.9	98.98413	8.08413	Kilpala-2019
639211.66	5602524.00	117.5791	53745.26	53861.54	54116.28	54010.9	105.39649	14.49649	Kilpala-2019
639212.22	5602522.48	117.6263	53745.24	53861.90	54116.66	54010.9	105.78275	14.88275	Kilpala-2019
639212.12	5602523.18	117.6100	53745.19	53857.98	54112.79	54010.9	101.90970	11.00970	Kilpala-2019
639211.44	5602523.01	117.5885	53745.14	53850.91	54105.77	54010.9	94.89117	3.99117	Kilpala-2019
639212.27	5602523.31	117.6131	53745.13	53853.26	54108.13	54010.9	97.24895	6.34895	Kilpala-2019
639212.00	5602520.27	117.6577	53745.11	53861.39	54116.28	54010.9	105.41293	14.51293	Kilpala-2019
639213.20	5602516.22	117.7757	53745.11	53866.16	54121.05	54010.9	110.19999	19.29999	Kilpala-2019
639213.78	5602514.03	117.8372	53745.11	53856.32	54111.21	54010.8	100.36929	9.46929	Kilpala-2019
639213.99	5602512.57	117.8712	53745.10	53854.59	54109.49	54010.8	98.65566	7.75566	Kilpala-2019
639212.33	5602511.24	117.8145	53745.09	53858.11	54113.02	54010.8	102.19284	11.29284	Kilpala-2019
639210.68	5602511.37	117.7341	53745.09	53854.23	54109.14	54010.8	98.31347	7.41347	Kilpala-2019
639209.10	5602510.11	117.6747	53745.08	53856.83	54111.75	54010.8	100.93013	10.03013	Kilpala-2019
639210.22	5602509.76	117.7339	53745.07	53847.78	54102.71	54010.8	91.89088	0.99088	Kilpala-2019
639211.88	5602507.48	117.8492	53745.05	53847.08	54102.03	54010.8	91.21981	0.31981	Kilpala-2019
639211.59	5602502.33	117.9099	53745.01	53851.36	54106.35	54010.8	95.56276	4.66276	Kilpala-2019
639211.47	5602503.39	117.8878	53744.96	53852.58	54107.62	54010.8	96.82814	5.92814	Kilpala-2019
639212.53	5602503.59	117.9427	53744.97	53848.05	54103.08	54010.8	92.28668	1.38668	Kilpala-2019
639211.16	5602497.99	117.9479	53744.98	53859.40	54114.42	54010.8	103.65213	12.75213	Kilpala-2019
639210.57	5602497.42	117.9205	53744.97	53855.18	54110.21	54010.8	99.44488	8.54488	Kilpala-2019
639210.28	5602497.00	117.9087	53744.95	53852.53	54107.58	54010.8	96.81684	5.91684	Kilpala-2019
639209.67	5602497.51	117.8651	53744.94	53852.03	54107.09	54010.8	96.32484	5.42484	Kilpala-2019
639208.56	5602492.67	117.8135	53744.92	53854.91	54109.99	54010.7	99.24520	8.34520	Kilpala-2019
639208.26	5602490.29	117.7141	53744.90	53851.58	54106.68	54010.7	95.94276	5.04276	Kilpala-2019
639208.53	5602488.57	117.6730	53744.87	53848.92	54104.05	54010.7	93.31807	2.41807	Kilpala-2019
639208.06	5602488.38	117.6370	53744.87	53849.67	54104.80	54010.7	94.06882	3.16882	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639208.30	5602488.15	117.6443	53744.86	53851.55	54106.69	54010.7	95.95946	5.05946	Kilpala-2019
639208.42	5602487.70	117.6367	53744.86	53854.03	54109.17	54010.7	98.44083	7.54083	Kilpala-2019
639209.46	5602486.11	117.6483	53744.87	53861.51	54116.64	54010.7	105.91547	15.01547	Kilpala-2019
639209.36	5602483.61	117.5573	53744.86	53863.24	54118.38	54010.7	107.66334	16.76334	Kilpala-2019
639209.79	5602479.32	117.4386	53744.85	53854.93	54110.08	54010.7	99.37663	8.47663	Kilpala-2019
639209.66	5602475.46	117.2996	53744.84	53854.11	54109.27	54010.7	98.57877	7.67877	Kilpala-2019
639210.78	5602479.44	117.5042	53744.83	53858.57	54113.74	54010.7	103.03591	12.13591	Kilpala-2019
639211.31	5602479.85	117.5511	53744.82	53864.71	54119.89	54010.7	109.18444	18.28444	Kilpala-2019
639212.42	5602479.31	117.6016	53744.81	53870.82	54126.01	54010.7	115.30574	24.40574	Kilpala-2019
639212.95	5602477.95	117.5879	53744.79	53876.39	54131.60	54010.7	120.89981	29.99981	Kilpala-2019
639213.41	5602475.58	117.5350	53744.76	53877.58	54132.82	54010.7	122.12704	31.22704	Kilpala-2019
639213.99	5602475.74	117.5763	53744.74	53876.51	54131.77	54010.7	121.07633	30.17633	Kilpala-2019
639214.75	5602474.92	117.5950	53744.72	53870.20	54125.48	54010.7	114.78862	23.88862	Kilpala-2019
639216.12	5602473.02	117.6136	53744.71	53875.35	54130.64	54010.7	119.95404	29.05404	Kilpala-2019
639218.23	5602476.96	117.8805	53744.69	53878.60	54133.91	54010.7	123.21102	32.31102	Kilpala-2019
639219.03	5602474.26	117.8357	53744.67	53874.52	54129.85	54010.7	119.15912	28.25912	Kilpala-2019
639220.19	5602474.75	117.9209	53744.65	53876.65	54132.00	54010.7	121.30709	30.40709	Kilpala-2019
639220.43	5602475.62	117.9614	53744.63	53884.19	54139.56	54010.7	128.86417	37.96417	Kilpala-2019
639223.20	5602470.55	117.9247	53744.61	53883.53	54138.92	54010.7	128.23811	37.33811	Kilpala-2019
639224.73	5602470.62	118.0028	53744.61	53888.87	54144.26	54010.7	133.57685	42.67685	Kilpala-2019
639226.30	5602470.69	118.0827	53744.61	53888.77	54144.16	54010.7	133.47555	42.57555	Kilpala-2019
639226.94	5602469.96	118.0960	53744.61	53890.22	54145.61	54010.7	134.92757	44.02757	Kilpala-2019
639228.13	5602468.19	118.1197	53744.61	53887.85	54143.24	54010.7	132.56296	41.66296	Kilpala-2019
639227.71	5602465.58	118.0592	53744.60	53885.41	54140.81	54010.7	130.14271	39.24271	Kilpala-2019
639228.93	5602464.75	118.1073	53744.58	53888.69	54144.11	54010.7	133.44490	42.54490	Kilpala-2019
639229.52	5602463.44	118.1155	53744.57	53886.98	54142.41	54010.7	131.74922	40.84922	Kilpala-2019
639231.95	5602468.07	118.3156	53744.55	53891.59	54147.04	54010.7	136.36101	45.46101	Kilpala-2019
639232.61	5602466.85	118.3276	53744.54	53892.81	54148.27	54010.7	137.59493	46.69493	Kilpala-2019
639232.48	5602465.75	118.3011	53744.52	53897.04	54152.52	54010.7	141.84892	50.94892	Kilpala-2019
639232.65	5602465.72	118.3091	53744.52	53898.29	54153.77	54010.7	143.09892	52.19892	Kilpala-2019
639232.85	5602466.33	118.3303	53744.51	53896.36	54151.85	54010.7	141.17662	50.27662	Kilpala-2019
639232.57	5602466.29	118.3154	53744.51	53897.65	54153.14	54010.7	142.46695	51.56695	Kilpala-2019
639233.47	5602466.51	118.3650	53744.52	53897.76	54153.24	54010.7	142.56558	51.66558	Kilpala-2019
639233.76	5602467.07	118.3903	53744.47	53897.70	54153.23	54010.7	142.55341	51.65341	Kilpala-2019
639234.09	5602467.62	118.4177	53744.42	53897.15	54152.73	54010.7	142.05126	51.15126	Kilpala-2019
639235.01	5602466.36	118.4402	53744.43	53895.85	54151.42	54010.7	140.74510	49.84510	Kilpala-2019
639235.90	5602465.05	118.4585	53744.44	53897.55	54153.11	54010.7	142.43909	51.53909	Kilpala-2019
639235.83	5602460.11	118.3546	53744.54	53898.40	54153.86	54010.7	143.20639	52.30639	Kilpala-2019
639236.25	5602457.51	118.3204	53744.65	53897.15	54152.50	54010.6	141.85513	50.95513	Kilpala-2019
639236.94	5602454.57	118.2892	53744.69	53903.47	54158.78	54010.6	148.14478	57.24478	Kilpala-2019
639238.43	5602456.29	118.3907	53744.74	53901.69	54156.95	54010.6	146.30756	55.40756	Kilpala-2019
639239.60	5602457.70	118.4741	53744.73	53898.59	54153.86	54010.6	143.21176	52.31176	Kilpala-2019
639240.74	5602458.57	118.5457	53744.72	53901.52	54156.80	54010.7	146.14787	55.24787	Kilpala-2019
639239.38	5602456.38	118.4343	53744.76	53904.43	54159.67	54010.6	149.02646	58.12646	Kilpala-2019
639240.25	5602450.99	118.3466	53744.81	53909.50	54164.69	54010.6	154.06413	63.16413	Kilpala-2019
639240.23	5602448.85	118.2959	53744.83	53916.66	54171.83	54010.6	161.21145	70.31145	Kilpala-2019
639240.36	5602449.05	118.3056	53744.86	53920.72	54175.86	54010.6	165.24064	74.34064	Kilpala-2019
639240.04	5602448.49	118.2802	53744.83	53917.34	54172.51	54010.6	161.89287	70.99287	Kilpala-2019
639239.97	5602448.66	118.2815	53744.79	53913.73	54168.94	54010.6	158.32235	67.42235	Kilpala-2019
639239.28	5602445.16	118.1755	53744.77	53911.75	54166.98	54010.6	156.37503	65.47503	Kilpala-2019
639238.90	5602444.76	118.1527	53744.75	53911.72	54166.97	54010.6	156.36680	65.46680	Kilpala-2019
639238.57	5602447.82	118.2088	53744.71	53907.56	54162.85	54010.6	152.23661	61.33661	Kilpala-2019
639238.77	5602447.76	118.2151	53744.66	53910.03	54165.37	54010.6	154.75662	63.85662	Kilpala-2019
639239.33	5602446.55	118.2088	53744.62	53913.23	54168.61	54010.6	158.00021	67.10021	Kilpala-2019
639239.19	5602443.57	118.1411	53744.58	53917.69	54173.11	54010.6	162.51071	71.61071	Kilpala-2019
639240.06	5602443.08	118.1660	53744.50	53920.61	54176.11	54010.6	165.51161	74.61161	Kilpala-2019
639240.14	5602442.26	118.1591	53744.41	53917.42	54173.01	54010.6	162.41457	71.51457	Kilpala-2019
639240.29	5602437.77	118.1110	53744.34	53927.44	54183.10	54010.6	172.52110	81.62110	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.70	5602436.04	118.0399	53744.26	53922.61	54178.35	54010.6	167.77937	76.87937	Kilpala-2019
639238.76	5602437.61	118.0594	53744.20	53928.39	54184.19	54010.6	173.61343	82.71343	Kilpala-2019
639237.99	5602435.46	118.0111	53744.13	53927.54	54183.41	54010.6	172.84236	81.94236	Kilpala-2019
639235.97	5602430.67	117.8999	53744.09	53927.30	54183.21	54010.5	172.66275	81.76275	Kilpala-2019
639236.12	5602431.53	117.9129	53744.04	53925.52	54181.48	54010.6	170.92933	80.02933	Kilpala-2019
639236.35	5602431.33	117.9177	53744.01	53927.77	54183.76	54010.6	173.20981	82.30981	Kilpala-2019
639237.35	5602431.26	117.9467	53743.97	53923.42	54179.45	54010.6	168.89886	77.99886	Kilpala-2019
639237.74	5602432.06	117.9668	53743.91	53920.02	54176.11	54010.6	165.55539	74.65539	Kilpala-2019
639238.00	5602431.33	117.9667	53743.84	53919.43	54175.59	54010.6	165.03781	74.13781	Kilpala-2019
639239.06	5602431.15	117.9961	53743.84	53919.00	54175.16	54010.6	164.60720	73.70720	Kilpala-2019
639238.70	5602430.71	117.9806	53743.84	53919.34	54175.50	54010.6	164.94928	74.04928	Kilpala-2019
639238.57	5602430.00	117.9689	53743.82	53921.56	54177.74	54010.5	167.19209	76.29209	Kilpala-2019
639238.63	5602429.67	117.9670	53743.80	53917.24	54173.44	54010.5	162.89325	71.99325	Kilpala-2019
639238.18	5602427.83	117.9339	53743.77	53918.95	54175.18	54010.5	164.64069	73.74069	Kilpala-2019
639237.11	5602425.87	117.8834	53743.73	53919.78	54176.05	54010.5	165.51939	74.61939	Kilpala-2019
639235.58	5602424.53	117.8287	53743.72	53926.09	54182.37	54010.5	171.84640	80.94640	Kilpala-2019
639235.43	5602421.47	117.7951	53743.70	53928.24	54184.54	54010.5	174.02815	83.12815	Kilpala-2019
639235.47	5602421.24	117.7939	53743.69	53923.66	54179.97	54010.5	169.45896	78.55896	Kilpala-2019
639235.13	5602419.92	117.7728	53743.68	53924.75	54181.07	54010.5	170.56440	79.66440	Kilpala-2019
639234.90	5602417.96	117.7787	53743.68	53926.13	54182.45	54010.5	171.95292	81.05292	Kilpala-2019
639236.54	5602421.53	117.8237	53743.68	53922.04	54178.36	54010.5	167.84645	76.94645	Kilpala-2019
639235.73	5602418.69	117.7882	53743.66	53915.97	54172.31	54010.5	161.80857	70.90857	Kilpala-2019
639234.85	5602417.82	117.7795	53743.64	53915.37	54171.73	54010.5	161.23360	70.33360	Kilpala-2019
639234.33	5602417.96	117.7645	53743.65	53921.29	54177.64	54010.5	167.14368	76.24368	Kilpala-2019
639233.51	5602415.02	117.7853	53743.66	53923.54	54179.88	54010.5	169.39772	78.49772	Kilpala-2019
639235.35	5602421.55	117.7939	53743.66	53929.54	54185.88	54010.5	175.36795	84.46795	Kilpala-2019
639235.44	5602422.29	117.8033	53743.66	53931.25	54187.59	54010.5	177.07504	86.17504	Kilpala-2019
639235.42	5602419.81	117.7788	53743.65	53931.81	54188.16	54010.5	177.65443	86.75443	Kilpala-2019
639235.59	5602418.46	117.7883	53743.63	53924.43	54180.80	54010.5	170.29978	79.39978	Kilpala-2019
639235.98	5602416.91	117.8216	53743.60	53917.83	54174.23	54010.5	163.73614	72.83614	Kilpala-2019
639235.76	5602415.79	117.8331	53743.57	53913.27	54169.70	54010.5	159.21139	68.31139	Kilpala-2019
639235.28	5602414.54	117.8393	53743.56	53906.19	54162.63	54010.5	152.14756	61.24756	Kilpala-2019
639234.80	5602413.29	117.8449	53743.54	53899.63	54156.09	54010.5	145.61370	54.71370	Kilpala-2019
639234.31	5602412.04	117.8495	53743.51	53897.53	54154.02	54010.5	143.54984	52.64984	Kilpala-2019
639239.48	5602423.38	117.9193	53743.48	53890.66	54147.18	54010.5	136.65565	45.75565	Kilpala-2019
639239.70	5602421.71	117.9056	53743.43	53896.66	54153.23	54010.5	142.71159	51.81159	Kilpala-2019
639239.88	5602420.80	117.8996	53743.37	53897.26	54153.89	54010.5	143.37473	52.47473	Kilpala-2019
639241.21	5602419.72	117.9195	53743.32	53890.47	54147.15	54010.5	136.63696	45.73696	Kilpala-2019
639243.21	5602418.08	117.9830	53743.26	53899.20	54155.94	54010.5	145.43127	54.53127	Kilpala-2019
639244.69	5602416.50	118.0512	53743.26	53913.84	54170.58	54010.5	160.07649	69.17649	Kilpala-2019
639245.60	5602414.92	118.0860	53743.25	53914.48	54171.23	54010.5	160.73197	69.83197	Kilpala-2019
639245.63	5602413.75	118.1096	53743.22	53914.38	54171.16	54010.5	160.66725	69.76725	Kilpala-2019
639246.38	5602412.94	118.1263	53743.19	53894.31	54151.12	54010.5	140.62946	49.72946	Kilpala-2019
639247.77	5602411.06	118.1654	53743.14	53884.50	54141.36	54010.5	130.87530	39.97530	Kilpala-2019
639249.16	5602410.82	118.1714	53743.08	53878.04	54134.96	54010.5	124.47366	33.57366	Kilpala-2019
639249.22	5602410.02	118.1879	53743.04	53876.72	54133.68	54010.5	123.19720	32.29720	Kilpala-2019
639250.39	5602410.79	118.1731	53743.00	53870.42	54127.42	54010.5	116.93137	26.03137	Kilpala-2019
639247.07	5602407.82	118.2304	53742.99	53877.64	54134.65	54010.5	124.18149	33.28149	Kilpala-2019
639246.76	5602406.59	118.2549	53742.97	53875.40	54132.43	54010.5	121.96772	31.06772	Kilpala-2019
639247.22	5602405.82	118.2711	53742.94	53871.40	54128.46	54010.5	118.00033	27.10033	Kilpala-2019
639243.05	5602382.37	119.0844	53742.91	53872.12	54129.21	54010.3	118.87477	27.97477	Kilpala-2019
639243.20	5602381.16	119.1580	53742.89	53872.44	54129.55	54010.3	119.22130	28.32130	Kilpala-2019
639239.37	5602371.44	119.4443	53742.86	53869.99	54127.13	54010.3	116.85572	25.95572	Kilpala-2019
639239.13	5602368.21	119.5185	53742.85	53870.70	54127.85	54010.3	117.59119	26.69119	Kilpala-2019
639239.29	5602364.87	119.5235	53742.84	53884.05	54141.21	54010.2	130.96447	40.06447	Kilpala-2019
639238.56	5602362.10	119.4708	53742.82	53884.83	54142.01	54010.2	131.77570	40.87570	Kilpala-2019
639238.29	5602359.11	119.4479	53742.80	53881.14	54138.34	54010.2	128.11769	37.21769	Kilpala-2019
639238.95	5602360.60	119.4941	53742.80	53889.73	54146.93	54010.2	136.70159	45.80159	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.84	5602358.02	119.4825	53742.81	53893.98	54151.17	54010.2	140.95190	50.05190	Kilpala-2019
639238.73	5602355.44	119.4709	53742.81	53894.34	54151.53	54010.2	141.32222	50.42222	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53891.67	54148.86	54010.2	138.65993	47.75993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53897.01	54154.20	54010.2	143.99993	53.09993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.82	53898.44	54155.62	54010.2	145.41993	54.51993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.82	53892.53	54149.71	54010.2	139.50993	48.60993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53902.82	54160.01	54010.2	149.80993	58.90993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53905.56	54162.75	54010.2	152.54993	61.64993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53899.84	54157.03	54010.2	146.82993	55.92993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53903.86	54161.05	54010.2	150.84993	59.94993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.80	53903.81	54161.01	54010.2	150.80993	59.90993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.80	53903.68	54160.88	54010.2	150.67993	59.77993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53898.54	54155.73	54010.2	145.52993	54.62993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.80	53896.42	54153.62	54010.2	143.41993	52.51993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.79	53895.01	54152.22	54010.2	142.01993	51.11993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.79	53892.11	54149.32	54010.2	139.11993	48.21993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.79	53899.04	54156.25	54010.2	146.04993	55.14993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.77	53875.65	54132.88	54010.2	122.67993	31.77993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.74	53832.94	54090.20	54010.2	79.99993	-10.90007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.74	53858.19	54115.45	54010.2	105.24993	14.34993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.74	53837.53	54094.79	54010.2	84.58993	-6.31007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.73	53842.87	54100.14	54010.2	89.93993	-0.96007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.71	53835.18	54092.47	54010.2	82.26993	-8.63007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.70	53835.49	54092.79	54010.2	82.58993	-8.31007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.68	53835.18	54092.50	54010.2	82.29993	-8.60007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.68	53837.08	54094.40	54010.2	84.19993	-6.70007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.69	53845.11	54102.42	54010.2	92.21993	1.31993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.66	53838.47	54095.79	54010.2	85.58993	-5.31007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.66	53833.11	54090.45	54010.2	80.24993	-10.65007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.65	53838.14	54095.49	54010.2	85.28993	-5.61007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.64	53760.58	54017.94	54010.2	7.73993	-83.16007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.64	53848.87	54106.23	54010.2	96.02993	5.12993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.64	53877.80	54135.16	54010.2	124.95993	34.05993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.64	53891.96	54149.32	54010.2	139.11993	48.21993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.63	53893.77	54151.14	54010.2	140.93993	50.03993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.63	53893.83	54151.20	54010.2	140.99993	50.09993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.63	53893.66	54151.03	54010.2	140.82993	49.92993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.61	53894.97	54152.36	54010.2	142.15993	51.25993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.58	53892.51	54149.93	54010.2	139.72993	48.82993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.58	53892.27	54149.69	54010.2	139.48993	48.58993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.58	53894.77	54152.19	54010.2	141.98993	51.08993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.58	53891.39	54148.81	54010.2	138.60993	47.70993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.57	53891.26	54148.69	54010.2	138.48993	47.58993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.56	53900.74	54158.18	54010.2	147.97993	57.07993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.55	53874.01	54131.46	54010.2	121.25993	30.35993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.54	53832.13	54089.59	54010.2	79.38993	-11.51007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.52	53703.08	53960.56	54010.2	-49.64007	-140.54007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.52	53818.70	54076.18	54010.2	65.97993	-24.92007	Kilpala-2019
639238.65	5602353.51	119.4623	53742.52	53871.31	54128.79	54010.2	118.58993	27.68993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.54	53894.27	54151.73	54010.2	141.52993	50.62993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.57	53898.85	54156.28	54010.2	146.07993	55.17993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.61	53892.23	54149.62	54010.2	139.41993	48.51993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.65	53893.28	54150.63	54010.2	140.42993	49.52993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.67	53888.79	54146.12	54010.2	135.91993	45.01993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.69	53889.88	54147.19	54010.2	136.98993	46.08993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.72	53891.02	54148.30	54010.2	138.09993	47.19993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.76	53891.74	54148.98	54010.2	138.77993	47.87993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.77	53891.40	54148.63	54010.2	138.42993	47.52993	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639238.65	5602353.51	119.4623	53742.79	53889.89	54147.10	54010.2	136.89993	45.99993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.80	53893.61	54150.81	54010.2	140.60993	49.70993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53896.25	54153.44	54010.2	143.23993	52.33993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53897.53	54154.72	54010.2	144.51993	53.61993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.82	53898.82	54156.00	54010.2	145.79993	54.89993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.82	53916.25	54173.43	54010.2	163.22993	72.32993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.83	53918.86	54176.03	54010.2	165.82993	74.92993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.82	53917.58	54174.76	54010.2	164.55993	73.65993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.81	53916.46	54173.65	54010.2	163.44993	72.54993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.78	53923.59	54180.81	54010.2	170.60993	79.70993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.75	53924.33	54181.58	54010.2	171.37993	80.47993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.72	53927.21	54184.49	54010.2	174.28993	83.38993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.68	53921.25	54178.57	54010.2	168.36993	77.46993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.65	53921.67	54179.02	54010.2	168.81993	77.91993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.62	53927.52	54184.90	54010.2	174.69993	83.79993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.61	53922.88	54180.27	54010.2	170.06993	79.16993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.60	53922.83	54180.23	54010.2	170.02993	79.12993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.57	53923.37	54180.80	54010.2	170.59993	79.69993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.53	53922.72	54180.19	54010.2	169.98993	79.08993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.49	53923.19	54180.70	54010.2	170.49993	79.59993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.45	53922.98	54180.53	54010.2	170.32993	79.42993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.41	53922.86	54180.45	54010.2	170.24993	79.34993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.36	53920.18	54177.82	54010.2	167.61993	76.71993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.33	53919.46	54177.13	54010.2	166.92993	76.02993	Kilpala-2019
639238.65	5602353.51	119.4623	53742.29	53915.28	54172.99	54010.2	162.78993	71.88993	Kilpala-2019
639363.37	5602012.65	95.7673	53737.99	53713.72	53975.73	54009.7	-33.97285	-124.87285	Kilpala-2019
639363.43	5602012.69	95.7641	53737.97	53713.73	53975.76	54009.7	-33.94322	-124.84322	Kilpala-2019
639362.78	5602012.48	95.8076	53737.96	53710.06	53972.10	54009.7	-37.59992	-128.49992	Kilpala-2019
639363.72	5602012.07	95.7165	53737.94	53712.83	53974.89	54009.7	-34.81256	-125.71256	Kilpala-2019
639363.43	5602010.82	95.6897	53737.94	53718.48	53980.54	54009.7	-29.15765	-120.05765	Kilpala-2019
639363.01	5602010.73	95.7181	53737.94	53719.56	53981.62	54009.7	-28.07570	-118.97570	Kilpala-2019
639363.52	5602009.57	95.6333	53737.96	53721.13	53983.17	54009.7	-26.52429	-117.42429	Kilpala-2019
639363.60	5602008.78	95.5962	53737.98	53724.36	53986.38	54009.7	-23.31224	-114.21224	Kilpala-2019
639363.71	5602008.72	95.5859	53737.97	53724.85	53986.88	54009.7	-22.81249	-113.71249	Kilpala-2019
639363.82	5602008.77	95.5800	53737.96	53725.89	53987.93	54009.7	-21.76307	-112.66307	Kilpala-2019
639363.91	5602008.60	95.5669	53737.97	53725.55	53987.58	54009.7	-22.11291	-113.01291	Kilpala-2019
639364.04	5602008.57	95.5564	53737.98	53725.96	53987.98	54009.7	-21.71333	-112.61333	Kilpala-2019
639364.25	5602008.36	95.5334	53737.96	53726.51	53988.55	54009.7	-21.14351	-112.04351	Kilpala-2019
639363.81	5602007.90	95.5468	53737.94	53725.74	53987.80	54009.7	-21.89042	-112.79042	Kilpala-2019
639364.03	5602007.31	95.5086	53737.94	53729.55	53991.61	54009.7	-18.07950	-108.97950	Kilpala-2019
639363.10	5602006.57	95.5427	53737.95	53728.71	53990.76	54009.7	-18.92375	-109.82375	Kilpala-2019
639363.40	5602006.10	95.5038	53737.95	53731.81	53993.86	54009.7	-15.82349	-106.72349	Kilpala-2019
639362.63	5602005.18	95.5167	53737.96	53731.41	53993.45	54009.7	-16.22790	-107.12790	Kilpala-2019
639362.78	5602004.99	95.4992	53737.95	53731.72	53993.77	54009.7	-15.90789	-106.80789	Kilpala-2019
639361.88	5602005.04	95.5589	53737.94	53737.85	53999.91	54009.7	-9.76472	-100.66472	Kilpala-2019
639361.63	5602004.47	95.5501	53737.94	53729.07	53991.13	54009.7	-18.54215	-109.44215	Kilpala-2019
639362.12	5602004.33	95.5133	53737.93	53731.60	53993.67	54009.7	-16.00354	-106.90354	Kilpala-2019
639361.85	5602003.48	95.4936	53737.95	53736.38	53998.43	54009.7	-11.24010	-102.14010	Kilpala-2019
639361.80	5602002.98	95.4750	53737.98	53740.68	54002.70	54009.7	-6.96848	-97.86848	Kilpala-2019
639361.89	5602002.62	95.4541	53737.98	53740.57	54002.59	54009.7	-7.07776	-97.97776	Kilpala-2019
639361.79	5602001.66	95.4184	53737.99	53743.33	54005.34	54009.7	-4.32463	-95.22463	Kilpala-2019
639362.40	5602001.72	95.3862	53737.98	53745.09	54007.11	54009.7	-2.55695	-93.45695	Kilpala-2019
639363.10	5602000.55	95.2989	53737.97	53748.06	54010.09	54009.7	0.42406	-90.47594	Kilpala-2019
639363.28	5601999.85	95.2610	53737.97	53744.09	54006.12	54009.7	-3.54448	-94.44448	Kilpala-2019
639363.00	5601999.84	95.2755	53737.98	53744.38	54006.40	54009.7	-3.26350	-94.16350	Kilpala-2019
639362.89	5601999.80	95.2797	53737.98	53743.25	54005.27	54009.7	-4.39301	-95.29301	Kilpala-2019
639363.68	5601999.33	95.2193	53737.98	53734.72	53996.74	54009.7	-12.92429	-103.82429	Kilpala-2019
639362.67	5601999.38	95.2739	53737.99	53741.90	54003.91	54009.7	-5.75103	-96.65103	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639362.84	5601999.44	95.2675	53738.00	53740.27	54002.27	54009.7	-7.39178	-98.29178	Kilpala-2019
639363.40	5601999.17	95.2275	53738.00	53739.46	54001.46	54009.7	-8.20287	-99.10287	Kilpala-2019
639364.29	5601999.02	95.1759	53738.01	53741.46	54003.45	54009.7	-6.21541	-97.11541	Kilpala-2019
639363.49	5601998.84	95.2098	53738.01	53745.41	54007.40	54009.7	-2.26219	-93.16219	Kilpala-2019
639362.30	5601999.06	95.2797	53738.02	53744.21	54006.19	54009.7	-3.46884	-94.36884	Kilpala-2019
639363.06	5601999.21	95.2467	53738.02	53741.39	54003.37	54009.7	-6.29184	-97.19184	Kilpala-2019
639362.99	5601999.72	95.2711	53738.01	53743.68	54005.67	54009.7	-3.99311	-94.89311	Kilpala-2019
639362.94	5601999.78	95.2762	53738.01	53741.47	54003.46	54009.7	-6.20312	-97.10312	Kilpala-2019
639362.74	5601999.83	95.2888	53738.01	53742.94	54004.93	54009.7	-4.73258	-95.63258	Kilpala-2019
639362.64	5601999.57	95.2834	53738.00	53745.28	54007.28	54009.7	-2.38148	-93.28148	Kilpala-2019
639363.07	5601998.86	95.2320	53737.99	53744.80	54006.81	54009.7	-2.85084	-93.75084	Kilpala-2019
639362.90	5601998.48	95.2251	53737.96	53740.53	54002.57	54009.7	-7.08915	-97.98915	Kilpala-2019
639361.88	5601998.05	95.2578	53737.92	53744.07	54006.15	54009.7	-3.50451	-94.40451	Kilpala-2019
639361.15	5601998.29	95.3045	53737.85	53746.29	54008.44	54009.7	-1.21279	-92.11279	Kilpala-2019
639361.35	5601998.37	95.2980	53737.77	53748.87	54011.10	54009.7	1.44632	-89.45368	Kilpala-2019
639361.33	5601998.08	95.2862	53737.73	53745.73	54008.00	54009.7	-1.65278	-92.55278	Kilpala-2019
639360.13	5601997.95	95.3393	53737.68	53746.23	54008.55	54009.6	-1.09846	-91.99846	Kilpala-2019
639360.40	5601997.70	95.3145	53737.65	53746.77	54009.12	54009.6	-0.52864	-91.42864	Kilpala-2019
639360.53	5601997.78	95.3119	53737.62	53747.45	54009.83	54009.6	0.18070	-90.71930	Kilpala-2019
639361.12	5601996.72	95.2138	53737.59	53750.11	54012.52	54009.6	2.87120	-88.02880	Kilpala-2019
639361.54	5601995.98	95.1425	53737.55	53748.96	54011.41	54009.6	1.76146	-89.13854	Kilpala-2019
639362.19	5601996.30	95.1340	53737.51	53751.57	54014.06	54009.7	4.40864	-86.49136	Kilpala-2019
639362.37	5601995.79	95.0904	53737.47	53753.65	54016.18	54009.7	6.52918	-84.37082	Kilpala-2019
639362.60	5601994.53	94.9934	53737.48	53752.38	54014.90	54009.6	5.25123	-85.64877	Kilpala-2019
639362.39	5601994.46	94.9982	53737.49	53757.24	54019.75	54009.6	10.10206	-80.79794	Kilpala-2019
639362.53	5601994.60	95.0014	53737.52	53753.30	54015.78	54009.6	6.13130	-84.76870	Kilpala-2019
639362.67	5601994.55	94.9915	53737.56	53751.06	54013.50	54009.6	3.85096	-87.04904	Kilpala-2019
639363.27	5601993.80	94.9130	53737.56	53754.27	54016.71	54009.6	7.06071	-83.83929	Kilpala-2019
639362.91	5601993.71	94.9232	53737.56	53749.54	54011.98	54009.6	2.33206	-88.56794	Kilpala-2019
639363.11	5601993.41	94.8937	53737.59	53751.39	54013.80	54009.6	4.15209	-86.74791	Kilpala-2019
639363.25	5601993.08	94.8650	53737.62	53747.64	54010.02	54009.6	0.37238	-90.52762	Kilpala-2019
639363.45	5601992.77	94.8350	53737.65	53748.47	54010.82	54009.6	1.17243	-89.72757	Kilpala-2019
639363.73	5601992.76	94.8219	53737.69	53748.21	54010.52	54009.6	0.87157	-90.02843	Kilpala-2019
639363.88	5601992.37	94.7889	53737.67	53748.52	54010.85	54009.6	1.20197	-89.69803	Kilpala-2019
639364.16	5601992.06	94.7557	53737.64	53746.72	54009.08	54009.6	-0.56822	-91.46822	Kilpala-2019
639364.56	5601991.76	94.7180	53737.60	53742.77	54005.17	54009.6	-4.47881	-95.37881	Kilpala-2019
639364.36	5601991.80	94.7294	53737.55	53743.71	54006.16	54009.6	-3.48827	-94.38827	Kilpala-2019
639364.76	5601991.80	94.7119	53737.51	53741.06	54003.55	54009.6	-6.09953	-96.99953	Kilpala-2019
639364.61	5601991.66	94.7091	53737.47	53742.08	54004.61	54009.6	-5.03874	-95.93874	Kilpala-2019
639365.39	5601991.39	94.6572	53737.38	53741.49	54004.11	54009.7	-5.54059	-96.44059	Kilpala-2019
639365.54	5601991.35	94.6480	53737.28	53740.89	54003.61	54009.7	-6.04097	-96.94097	Kilpala-2019
639366.09	5601991.42	94.6287	53737.20	53744.55	54007.35	54009.7	-2.30286	-93.20286	Kilpala-2019
639366.50	5601991.19	94.5959	53737.12	53744.08	54006.96	54009.7	-2.69362	-93.59362	Kilpala-2019
639366.69	5601991.13	94.5838	53737.07	53745.27	54008.20	54009.7	-1.45408	-92.35408	Kilpala-2019
639366.77	5601990.90	94.5653	53737.02	53744.89	54007.87	54009.7	-1.78380	-92.68380	Kilpala-2019
639366.93	5601990.66	94.5428	53736.98	53747.75	54010.77	54009.7	1.11625	-89.78375	Kilpala-2019
639366.87	5601990.61	94.5421	53736.93	53746.33	54009.40	54009.7	-0.25345	-91.15345	Kilpala-2019
639367.07	5601990.59	94.5322	53736.89	53746.74	54009.85	54009.7	0.19597	-90.70403	Kilpala-2019
639367.25	5601990.38	94.5109	53736.84	53745.85	54009.01	54009.7	-0.64410	-91.54410	Kilpala-2019
639367.08	5601990.64	94.5351	53736.82	53745.32	54008.50	54009.7	-1.15417	-92.05417	Kilpala-2019
639367.25	5601990.66	94.5291	53736.79	53747.93	54011.14	54009.7	1.48525	-89.41475	Kilpala-2019
639367.54	5601990.55	94.5095	53736.80	53747.15	54010.35	54009.7	0.69459	-90.20541	Kilpala-2019
639367.60	5601990.49	94.5031	53736.81	53748.17	54011.36	54009.7	1.70455	-89.19545	Kilpala-2019
639367.90	5601990.48	94.4897	53736.81	53749.22	54012.41	54009.7	2.75363	-88.14637	Kilpala-2019
639368.04	5601990.47	94.4830	53736.82	53748.99	54012.17	54009.7	2.51322	-88.38678	Kilpala-2019
639368.07	5601990.32	94.4721	53736.80	53748.07	54011.27	54009.7	1.61347	-89.28653	Kilpala-2019
639368.47	5601990.67	94.4774	53736.77	53747.57	54010.80	54009.7	1.14140	-89.75860	Kilpala-2019
639368.28	5601990.66	94.4849	53736.77	53737.43	54000.66	54009.7	-8.99798	-99.89798	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639368.18	5601991.44	94.5392	53736.76	53749.30	54012.54	54009.7	2.88051	-88.01949	Kilpala-2019
639368.15	5601991.13	94.5206	53736.74	53750.13	54013.39	54009.7	3.73133	-87.16867	Kilpala-2019
639368.74	5601990.85	94.4773	53736.72	53751.21	54014.49	54009.7	4.83013	-86.06987	Kilpala-2019
639368.85	5601991.01	94.4812	53736.69	53747.95	54011.26	54009.7	1.59937	-89.30063	Kilpala-2019
639369.14	5601991.74	94.5058	53736.66	53748.42	54011.76	54009.7	2.09650	-88.80350	Kilpala-2019
639370.37	5601991.19	94.3794	53736.63	53742.28	54005.65	54009.7	-4.01709	-94.91709	Kilpala-2019
639371.05	5601990.14	94.2648	53736.59	53749.03	54012.44	54009.7	2.77275	-88.12725	Kilpala-2019
639371.60	5601988.75	94.1409	53736.55	53752.74	54016.19	54009.7	6.52397	-84.37603	Kilpala-2019
639372.35	5601987.51	94.0136	53736.50	53757.40	54020.90	54009.7	11.23410	-79.66590	Kilpala-2019
639371.87	5601986.51	93.9874	53736.47	53760.89	54024.42	54009.7	14.75840	-76.14160	Kilpala-2019
639371.63	5601985.83	93.9630	53736.44	53759.37	54022.93	54009.7	13.27097	-77.62903	Kilpala-2019
639372.33	5601984.98	93.8649	53736.42	53760.20	54023.78	54009.7	14.12040	-76.77960	Kilpala-2019
639373.56	5601983.97	93.7240	53736.40	53759.87	54023.47	54009.7	13.80828	-77.09172	Kilpala-2019
639374.75	5601982.79	93.5791	53736.40	53754.40	54018.00	54009.7	8.33683	-82.56317	Kilpala-2019
639375.39	5601982.17	93.5034	53736.39	53761.12	54024.73	54009.7	15.06604	-75.83396	Kilpala-2019
639375.64	5601980.83	93.4133	53736.36	53759.08	54022.72	54009.7	13.05856	-77.84144	Kilpala-2019
639375.76	5601980.46	93.3854	53736.33	53757.22	54020.89	54009.7	11.22907	-79.67093	Kilpala-2019
639375.33	5601980.33	93.4047	53736.33	53756.11	54019.78	54009.7	10.12096	-80.77904	Kilpala-2019
639375.41	5601980.43	93.4053	53736.32	53757.14	54020.82	54009.7	11.16042	-79.73958	Kilpala-2019
639375.22	5601980.55	93.4237	53736.32	53756.18	54019.86	54009.7	10.20080	-80.69920	Kilpala-2019
639375.39	5601980.54	93.4127	53736.31	53756.85	54020.54	54009.7	10.88021	-80.01979	Kilpala-2019
639374.99	5601980.48	93.4340	53736.30	53754.64	54018.34	54009.7	8.68181	-82.21819	Kilpala-2019
639375.04	5601980.33	93.4225	53736.28	53755.52	54019.24	54009.7	9.58201	-81.31799	Kilpala-2019
639375.18	5601980.46	93.4211	53736.24	53757.38	54021.14	54009.7	11.48117	-79.41883	Kilpala-2019
639375.32	5601980.35	93.4064	53736.19	53756.48	54020.29	54009.7	10.63095	-80.26905	Kilpala-2019
639375.28	5601980.23	93.4021	53736.15	53756.61	54020.46	54009.7	10.80140	-80.09860	Kilpala-2019
639375.27	5601980.16	93.3989	53736.10	53756.71	54020.61	54009.7	10.95161	-79.94839	Kilpala-2019
639375.01	5601980.08	93.4103	53736.06	53755.00	54018.94	54009.7	9.28276	-81.61724	Kilpala-2019
639374.92	5601979.77	93.3983	53736.01	53751.75	54015.74	54009.7	6.08387	-84.81613	Kilpala-2019
639374.87	5601980.01	93.4149	53735.96	53753.97	54018.01	54009.7	8.35344	-82.54656	Kilpala-2019
639374.93	5601980.35	93.4304	53735.90	53749.00	54013.10	54009.7	3.44236	-87.45764	Kilpala-2019
639375.18	5601980.51	93.4239	53735.87	53761.17	54025.30	54009.7	15.64105	-75.25895	Kilpala-2019
639375.97	5601980.16	93.3560	53735.84	53754.48	54018.64	54009.7	8.97908	-81.92092	Kilpala-2019
639376.33	5601979.77	93.3127	53735.85	53755.59	54019.74	54009.7	10.07879	-80.82121	Kilpala-2019
639376.46	5601979.69	93.3004	53735.86	53753.47	54017.61	54009.7	7.94852	-82.95148	Kilpala-2019
639376.52	5601979.74	93.2995	53735.84	53753.27	54017.43	54009.7	7.76818	-83.13182	Kilpala-2019
639376.56	5601979.75	93.2976	53735.81	53753.29	54017.48	54009.7	7.81801	-83.08199	Kilpala-2019
639376.69	5601979.77	93.2908	53735.80	53753.75	54017.95	54009.7	8.28749	-82.61251	Kilpala-2019
639376.99	5601979.85	93.2769	53735.78	53756.40	54020.62	54009.7	10.95620	-79.94380	Kilpala-2019
639376.93	5601979.48	93.2606	53735.78	53751.99	54016.21	54009.7	6.54738	-84.35262	Kilpala-2019
639377.20	5601979.62	93.2518	53735.78	53752.30	54016.52	54009.7	6.85604	-84.04396	Kilpala-2019
639376.67	5601979.96	93.3023	53735.78	53753.58	54017.80	54009.7	8.13707	-82.76293	Kilpala-2019
639376.68	5601979.85	93.2958	53735.78	53753.72	54017.94	54009.7	8.27732	-82.62268	Kilpala-2019
639376.84	5601979.67	93.2763	53735.76	53754.96	54019.20	54009.7	9.53721	-81.36279	Kilpala-2019
639376.92	5601979.68	93.2720	53735.74	53753.99	54018.25	54009.7	8.58689	-82.31311	Kilpala-2019
639377.09	5601979.75	93.2655	53735.72	53755.23	54019.51	54009.7	9.84610	-81.05390	Kilpala-2019
639376.96	5601979.56	93.2631	53735.69	53751.88	54016.19	54009.7	6.52706	-84.37294	Kilpala-2019
639377.37	5601979.36	93.2277	53735.68	53754.51	54018.83	54009.7	9.16611	-81.73389	Kilpala-2019
639376.72	5601979.65	93.2825	53735.66	53757.89	54022.23	54009.7	12.56769	-78.33231	Kilpala-2019
639376.47	5601979.66	93.2982	53735.62	53756.68	54021.06	54009.7	11.39857	-79.50143	Kilpala-2019
639376.79	5601979.97	93.2955	53735.58	53757.07	54021.49	54009.7	11.82661	-79.07339	Kilpala-2019
639376.84	5601979.88	93.2876	53735.52	53757.85	54022.33	54009.7	12.66666	-78.23334	Kilpala-2019
639376.83	5601979.85	93.2866	53735.46	53756.84	54021.38	54009.7	11.71677	-79.18323	Kilpala-2019
639376.87	5601979.95	93.2896	53735.41	53757.08	54021.67	54009.7	12.00637	-78.89363	Kilpala-2019
639376.90	5601979.91	93.2856	53735.36	53756.90	54021.54	54009.7	11.87637	-79.02363	Kilpala-2019
639376.95	5601979.88	93.2809	53735.34	53757.77	54022.43	54009.7	12.76626	-78.13374	Kilpala-2019
639376.96	5601979.82	93.2771	53735.32	53756.22	54020.90	54009.7	11.23638	-79.66362	Kilpala-2019
639377.02	5601979.86	93.2756	53735.30	53756.46	54021.16	54009.7	11.49606	-79.40394	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639377.11	5601979.75	93.2642	53735.27	53756.52	54021.25	54009.7	11.58603	-79.31397	Kilpala-2019
639377.04	5601979.73	93.2674	53735.25	53757.82	54022.57	54009.7	12.90633	-77.99367	Kilpala-2019
639377.01	5601979.68	93.2665	53735.22	53758.31	54023.09	54009.7	13.42657	-77.47343	Kilpala-2019
639377.15	5601979.63	93.2554	53735.21	53756.00	54020.79	54009.7	11.12619	-79.77381	Kilpala-2019
639377.13	5601979.60	93.2550	53735.19	53755.58	54020.39	54009.7	10.72634	-80.17366	Kilpala-2019
639377.22	5601979.52	93.2453	53735.17	53754.32	54019.15	54009.7	9.48623	-81.41377	Kilpala-2019
639377.28	5601979.60	93.2459	53735.15	53754.69	54019.54	54009.7	9.87580	-81.02420	Kilpala-2019
639377.33	5601979.75	93.2509	53735.11	53755.04	54019.93	54009.7	10.26523	-80.63477	Kilpala-2019
639377.39	5601979.74	93.2467	53735.07	53754.05	54018.98	54009.7	9.31504	-81.58496	Kilpala-2019
639377.37	5601979.94	93.2586	53735.06	53753.56	54018.50	54009.7	8.83459	-82.06541	Kilpala-2019
639377.48	5601979.83	93.2460	53735.04	53754.48	54019.44	54009.7	9.77448	-81.12552	Kilpala-2019
639377.04	5601979.40	93.2497	53735.04	53749.24	54014.20	54009.7	4.53719	-86.36281	Kilpala-2019
639377.36	5601979.64	93.2432	53735.04	53755.77	54020.73	54009.7	11.06541	-79.83459	Kilpala-2019
639377.28	5601979.73	93.2528	53735.03	53755.82	54020.79	54009.7	11.12546	-79.77454	Kilpala-2019
639377.19	5601979.70	93.2567	53735.01	53756.05	54021.04	54009.7	11.37587	-79.52413	Kilpala-2019
639377.11	5601979.72	93.2626	53735.00	53756.12	54021.12	54009.7	11.45610	-79.44390	Kilpala-2019
639377.02	5601979.70	93.2670	53734.98	53756.10	54021.12	54009.7	11.45648	-79.44352	Kilpala-2019
639377.15	5601979.26	93.2356	53734.95	53755.28	54020.33	54009.7	10.66716	-80.23284	Kilpala-2019
639376.95	5601978.61	93.2126	53734.91	53752.79	54017.88	54009.7	8.21957	-82.68043	Kilpala-2019
639376.96	5601979.46	93.2577	53734.89	53754.96	54020.07	54009.7	10.40732	-80.49268	Kilpala-2019
639377.26	5601979.81	93.2583	53734.86	53755.38	54020.52	54009.7	10.85533	-80.04467	Kilpala-2019
639377.33	5601979.85	93.2562	53734.84	53755.55	54020.71	54009.7	11.04497	-79.85503	Kilpala-2019
639377.06	5601979.51	93.2544	53734.82	53758.99	54024.17	54009.7	14.50683	-76.39317	Kilpala-2019
639377.08	5601979.69	93.2628	53734.80	53756.78	54021.98	54009.7	12.31629	-78.58371	Kilpala-2019
639377.04	5601979.68	93.2647	53734.78	53757.08	54022.30	54009.7	12.63646	-78.26354	Kilpala-2019
639377.09	5601979.65	93.2601	53734.77	53757.28	54022.51	54009.7	12.84636	-78.05364	Kilpala-2019
639377.18	5601979.43	93.2429	53734.75	53756.20	54021.45	54009.7	11.78661	-79.11339	Kilpala-2019
639377.19	5601979.38	93.2396	53734.74	53755.40	54020.66	54009.7	10.99670	-79.90330	Kilpala-2019
639376.72	5601979.11	93.2533	53734.72	53753.27	54018.55	54009.7	8.88909	-82.01091	Kilpala-2019
639376.82	5601979.28	93.2565	53734.70	53753.87	54019.17	54009.7	9.50829	-81.39171	Kilpala-2019
639376.91	5601979.21	93.2473	53734.67	53754.74	54020.07	54009.7	10.40815	-80.49185	Kilpala-2019
639376.93	5601979.42	93.2574	53734.66	53753.84	54019.18	54009.7	9.51753	-81.38247	Kilpala-2019
639376.88	5601979.52	93.2658	53734.65	53753.54	54018.89	54009.7	9.22745	-81.67255	Kilpala-2019
639377.17	5601980.17	93.2831	53734.64	53755.85	54021.21	54009.7	11.54471	-79.35529	Kilpala-2019
639377.18	5601980.31	93.2900	53734.63	53756.54	54021.91	54009.7	12.24431	-78.65569	Kilpala-2019
639377.18	5601980.30	93.2894	53734.63	53755.99	54021.36	54009.7	11.69434	-79.20566	Kilpala-2019
639377.19	5601980.29	93.2883	53734.63	53756.23	54021.60	54009.7	11.93433	-78.96567	Kilpala-2019
639377.24	5601980.28	93.2847	53734.63	53756.78	54022.15	54009.7	12.48417	-78.41583	Kilpala-2019
639377.17	5601980.31	93.2906	53734.62	53756.44	54021.82	54009.7	12.15435	-78.74565	Kilpala-2019
639377.20	5601980.31	93.2887	53734.61	53756.84	54022.23	54009.7	12.56424	-78.33576	Kilpala-2019
639377.04	5601980.51	93.3093	53734.60	53753.43	54018.83	54009.7	9.16429	-81.73571	Kilpala-2019
639376.74	5601980.50	93.3272	53734.60	53754.19	54019.59	54009.7	9.92541	-80.97459	Kilpala-2019
639376.48	5601980.54	93.3454	53734.60	53752.07	54017.47	54009.7	7.80625	-83.09375	Kilpala-2019
639376.73	5601980.60	93.3333	53734.61	53753.41	54018.80	54009.7	9.13519	-81.76481	Kilpala-2019
639376.75	5601980.62	93.3331	53734.62	53752.71	54018.09	54009.7	8.42506	-82.47494	Kilpala-2019
639376.80	5601980.48	93.3225	53734.62	53752.49	54017.87	54009.7	8.20524	-82.69476	Kilpala-2019
639375.39	5601973.90	93.0430	53733.67	53703.98	53970.31	54009.6	-39.33282	-130.23282	Kilpala-2019
639373.94	5601972.55	93.0353	53733.67	53703.68	53970.01	54009.6	-39.62468	-130.52468	Kilpala-2019
639373.55	5601970.48	92.8687	53733.66	53688.33	53954.67	54009.6	-54.95997	-145.85997	Kilpala-2019
639373.69	5601968.36	92.6708	53733.69	53674.14	53940.45	54009.6	-69.17695	-160.07695	Kilpala-2019
639373.63	5601966.22	92.4806	53733.72	53684.81	53951.09	54009.6	-58.53324	-149.43324	Kilpala-2019
639372.74	5601964.37	92.3518	53733.72	53713.67	53979.95	54009.6	-29.66742	-120.56742	Kilpala-2019
639371.36	5601962.71	92.2567	53733.73	53686.08	53952.35	54009.6	-57.26050	-148.16050	Kilpala-2019
639370.68	5601960.57	92.0842	53733.73	53667.71	53933.98	54009.6	-75.62508	-166.52508	Kilpala-2019
639370.45	5601958.23	91.8735	53733.73	53679.78	53946.05	54009.6	-63.55078	-154.45078	Kilpala-2019
639369.78	5601955.99	91.6854	53733.74	53703.66	53969.92	54009.6	-39.67539	-130.57539	Kilpala-2019
639369.24	5601954.02	91.5157	53733.75	53684.94	53951.19	54009.6	-58.40087	-149.30087	Kilpala-2019
639368.03	5601952.34	91.3899	53733.75	53652.77	53919.02	54009.6	-90.56502	-181.46502	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639367.07	5601950.35	91.2260	53733.74	53642.08	53908.34	54009.6	-101.23942	-192.13942	Kilpala-2019
639365.91	5601948.60	91.0905	53733.74	53650.91	53917.17	54009.6	-92.40364	-183.30364	Kilpala-2019
639364.52	5601947.05	91.0268	53733.75	53644.21	53910.46	54009.6	-99.10630	-190.00630	Kilpala-2019
639363.29	5601945.29	90.9777	53733.76	53630.10	53896.34	54009.6	-113.21805	-204.11805	Kilpala-2019
639362.02	5601943.68	90.9363	53733.77	53648.79	53915.02	54009.6	-94.53012	-185.43012	Kilpala-2019
639360.69	5601942.13	90.8988	53733.77	53646.87	53913.10	54009.5	-96.44221	-187.34221	Kilpala-2019
639360.35	5601940.15	90.8138	53733.77	53626.90	53893.13	54009.5	-116.40580	-207.30580	Kilpala-2019
639359.49	5601938.35	90.7511	53733.78	53640.90	53907.12	54009.5	-102.40849	-193.30849	Kilpala-2019
639358.09	5601936.73	90.7107	53733.80	53651.55	53917.75	54009.5	-91.77023	-182.67023	Kilpala-2019
639357.33	5601935.19	90.6569	53733.78	53653.46	53919.68	54009.5	-89.83393	-180.73393	Kilpala-2019
639356.27	5601933.69	90.6125	53733.76	53679.93	53946.17	54009.5	-63.33695	-154.23695	Kilpala-2019
639355.48	5601932.26	90.5642	53733.77	53675.16	53941.39	54009.5	-68.11088	-159.01088	Kilpala-2019
639354.71	5601930.94	90.5203	53733.78	53685.10	53951.32	54009.5	-58.17519	-149.07519	Kilpala-2019
639354.11	5601929.40	90.4613	53733.79	53682.81	53949.02	54009.5	-60.46934	-151.36934	Kilpala-2019
639353.35	5601928.25	90.4249	53733.81	53674.72	53940.91	54009.5	-68.57415	-159.47415	Kilpala-2019
639353.10	5601926.87	90.3644	53733.81	53676.14	53942.33	54009.5	-67.14969	-158.04969	Kilpala-2019
639352.44	5601925.80	90.3291	53733.81	53713.09	53979.28	54009.5	-30.19500	-121.09500	Kilpala-2019
639352.06	5601924.50	90.2754	53733.83	53707.21	53973.38	54009.5	-36.09042	-126.99042	Kilpala-2019
639351.28	5601922.78	90.2260	53733.85	53715.90	53982.05	54009.5	-27.41324	-118.31324	Kilpala-2019
639350.77	5601921.32	90.2188	53733.87	53668.54	53934.67	54009.5	-74.78652	-165.68652	Kilpala-2019
639351.45	5601919.64	90.1806	53733.89	53713.11	53979.22	54009.5	-30.23212	-121.13212	Kilpala-2019
639351.08	5601917.62	90.1623	53733.89	53730.76	53996.87	54009.4	-12.57372	-103.47372	Kilpala-2019
639350.67	5601915.71	90.1456	53733.90	53734.13	54000.23	54009.4	-9.20564	-100.10564	Kilpala-2019
639351.33	5601913.74	90.1056	53733.92	53675.46	53941.54	54009.4	-67.89007	-158.79007	Kilpala-2019
639351.66	5601912.03	90.0767	53733.94	53708.90	53974.96	54009.4	-34.46460	-125.36460	Kilpala-2019
639351.47	5601910.17	90.0560	53733.94	53731.09	53997.15	54009.4	-12.26727	-103.16727	Kilpala-2019
639351.56	5601907.80	90.0234	53733.95	53724.98	53991.03	54009.4	-18.37876	-109.27876	Kilpala-2019
639352.15	5601906.09	89.9911	53733.96	53709.15	53975.19	54009.4	-34.21390	-125.11390	Kilpala-2019
639351.44	5601904.12	89.9772	53733.98	53736.01	54002.03	54009.4	-7.36491	-98.26491	Kilpala-2019
639351.60	5601902.26	89.9504	53733.97	53735.00	54001.03	54009.4	-8.35843	-99.25843	Kilpala-2019
639351.04	5601900.37	89.9336	53733.96	53741.37	54007.41	54009.4	-1.97014	-92.87014	Kilpala-2019
639350.20	5601898.58	89.9209	53733.94	53741.55	54007.61	54009.4	-1.76158	-92.66158	Kilpala-2019
639349.55	5601896.67	89.9519	53733.92	53744.04	54010.12	54009.4	0.75824	-90.14176	Kilpala-2019
639348.56	5601895.42	89.9825	53733.90	53752.35	54018.45	54009.4	9.09607	-81.80393	Kilpala-2019
639346.63	5601894.39	90.0215	53733.88	53755.93	54022.05	54009.3	12.70511	-78.19489	Kilpala-2019
639345.20	5601893.49	90.0518	53733.86	53752.76	54018.90	54009.3	9.56240	-81.33760	Kilpala-2019
639344.62	5601892.92	90.0668	53733.84	53769.76	54035.92	54009.3	26.58625	-64.31375	Kilpala-2019
639344.69	5601892.83	90.0672	53733.83	53767.71	54033.88	54009.3	24.54649	-66.35351	Kilpala-2019
639344.90	5601892.95	90.0630	53733.82	53777.81	54043.99	54009.3	34.65547	-56.24453	Kilpala-2019
639343.56	5601893.15	90.0973	53733.83	53764.83	54031.00	54009.3	21.66825	-69.23175	Kilpala-2019
639342.28	5601893.64	90.1653	53733.84	53733.96	54000.12	54009.3	-9.20937	-100.10937	Kilpala-2019
639341.72	5601893.23	90.2047	53733.86	53799.76	54065.90	54009.3	56.57445	-34.32555	Kilpala-2019
639341.20	5601892.79	90.2427	53733.88	53707.86	53973.98	54009.3	-35.34173	-126.24173	Kilpala-2019
639340.89	5601892.41	90.2676	53733.90	53706.42	53972.52	54009.3	-36.79892	-127.69892	Kilpala-2019
639340.24	5601891.83	90.3168	53733.92	53763.40	54029.48	54009.3	20.16602	-70.73398	Kilpala-2019
639339.90	5601891.44	90.3444	53733.92	53766.32	54032.40	54009.3	23.08900	-67.81100	Kilpala-2019
639339.53	5601891.34	90.3688	53733.92	53774.49	54040.57	54009.3	31.26079	-59.63921	Kilpala-2019
639339.41	5601890.58	90.3903	53733.94	53727.97	53994.03	54009.3	-15.27533	-106.17533	Kilpala-2019
639338.86	5601889.25	90.4500	53733.96	53770.77	54036.81	54009.3	27.51271	-63.38729	Kilpala-2019
639337.90	5601888.09	90.5345	53733.97	53763.81	54029.84	54009.3	20.55154	-70.34846	Kilpala-2019
639337.66	5601887.96	90.5527	53733.99	53757.67	54023.68	54009.3	14.39303	-76.50697	Kilpala-2019
639337.52	5601887.92	90.5626	53734.00	53770.87	54036.87	54009.3	27.58373	-63.31627	Kilpala-2019
639337.55	5601887.79	90.5653	53734.01	53775.25	54041.24	54009.3	31.95433	-58.94567	Kilpala-2019
639337.55	5601887.84	90.5623	53734.01	53772.29	54038.28	54009.3	28.99399	-61.90601	Kilpala-2019
639337.40	5601887.87	90.5714	53734.02	53769.54	54035.52	54009.3	26.23441	-64.66559	Kilpala-2019
639336.91	5601888.03	90.5997	53734.02	53765.96	54031.94	54009.3	22.65549	-68.24451	Kilpala-2019
639336.86	5601888.01	90.6034	53734.03	53764.36	54030.33	54009.3	21.04577	-69.85423	Kilpala-2019
639336.15	5601888.76	90.6327	53734.03	53760.16	54026.13	54009.3	16.84494	-74.05506	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639335.17	5601889.35	90.6815	53734.04	53767.76	54033.72	54009.3	24.43581	-66.46419	Kilpala-2019
639335.56	5601889.47	90.6541	53734.02	53785.31	54051.29	54009.3	42.00382	-48.89618	Kilpala-2019
639335.50	5601889.61	90.6546	53733.99	53841.49	54107.50	54009.3	98.21339	7.31339	Kilpala-2019
639335.13	5601889.20	90.6875	53733.99	53764.91	54030.92	54009.3	21.63665	-69.26335	Kilpala-2019
639335.03	5601889.36	90.6901	53733.99	53816.97	54082.98	54009.3	73.69628	-17.20372	Kilpala-2019
639335.31	5601889.53	90.6684	53733.97	53807.77	54073.80	54009.3	64.51446	-26.38554	Kilpala-2019
639334.59	5601889.31	90.7191	53733.95	53803.14	54069.19	54009.3	59.90813	-30.99187	Kilpala-2019
639333.85	5601889.64	90.7578	53733.94	53788.66	54054.72	54009.3	45.43930	-45.46070	Kilpala-2019
639333.49	5601889.58	90.7819	53733.92	53750.77	54016.85	54009.3	7.57090	-83.32910	Kilpala-2019
639332.34	5601890.16	90.8390	53733.91	53753.52	54019.61	54009.3	10.33237	-80.56763	Kilpala-2019
639331.72	5601891.12	90.8515	53733.90	53750.12	54016.22	54009.3	6.94007	-83.95993	Kilpala-2019
639330.78	5601891.99	90.8846	53733.90	53746.22	54012.32	54009.3	3.03931	-87.86069	Kilpala-2019
639330.13	5601893.14	90.8904	53733.90	53735.18	54001.28	54009.3	-8.00387	-98.90387	Kilpala-2019
639329.46	5601894.10	90.9015	53733.89	53758.01	54024.12	54009.3	14.83388	-76.06612	Kilpala-2019
639329.89	5601895.69	90.8301	53733.87	53777.55	54043.68	54009.3	34.38472	-56.51528	Kilpala-2019
639329.46	5601895.35	90.8644	53733.85	53753.89	54020.04	54009.3	10.74786	-80.15214	Kilpala-2019
639329.01	5601896.25	90.8626	53733.83	53737.69	54003.86	54009.3	-5.43492	-96.33492	Kilpala-2019
639328.91	5601896.61	90.8573	53733.83	53770.97	54037.14	54009.3	27.84369	-63.05631	Kilpala-2019
639328.43	5601896.74	90.8798	53733.82	53777.20	54043.38	54009.3	34.08472	-56.81528	Kilpala-2019
639328.36	5601896.87	90.8796	53733.81	53768.30	54034.49	54009.3	25.19433	-65.70567	Kilpala-2019
639327.56	5601897.11	90.9159	53733.79	53821.18	54087.39	54009.3	78.09592	-12.80408	Kilpala-2019
639327.41	5601897.28	90.9187	53733.80	53819.38	54085.58	54009.3	76.28561	-14.61439	Kilpala-2019
639326.78	5601897.56	90.9438	53733.81	53859.02	54125.21	54009.3	115.91640	25.01640	Kilpala-2019
639326.20	5601897.51	90.9769	53733.81	53782.12	54048.31	54009.3	39.01864	-51.88136	Kilpala-2019
639326.59	5601898.13	90.9353	53733.82	53777.24	54043.42	54009.3	34.12426	-56.77574	Kilpala-2019
639326.53	5601897.83	90.9484	53733.83	53777.51	54043.68	54009.3	34.38594	-56.51406	Kilpala-2019
639326.44	5601897.53	90.9632	53733.85	53790.30	54056.45	54009.3	47.15772	-43.74228	Kilpala-2019
639326.47	5601897.55	90.9609	53733.87	53825.63	54091.76	54009.3	82.46752	-8.43248	Kilpala-2019
639325.85	5601897.83	90.9851	53733.89	53805.61	54071.72	54009.3	62.42826	-28.47174	Kilpala-2019
639325.51	5601897.92	91.0003	53733.89	53754.94	54021.05	54009.3	11.75898	-79.14102	Kilpala-2019
639324.48	5601899.37	91.0311	53733.89	53744.62	54010.73	54009.3	1.43601	-89.46399	Kilpala-2019
639324.45	5601899.83	91.0290	53733.89	53776.24	54042.35	54009.3	33.05416	-57.84584	Kilpala-2019
639323.78	5601900.27	91.0596	53733.88	53788.47	54054.59	54009.3	45.29453	-45.60547	Kilpala-2019
639324.10	5601900.48	91.0416	53733.88	53717.51	53983.63	54009.3	-25.66743	-116.56743	Kilpala-2019
639324.34	5601900.64	91.0281	53733.88	53721.09	53987.21	54009.3	-22.08891	-112.98891	Kilpala-2019
639324.27	5601900.36	91.0339	53733.87	53723.44	53989.57	54009.3	-19.72749	-110.62749	Kilpala-2019
639324.00	5601899.56	91.0544	53733.85	53714.51	53980.66	54009.3	-28.63318	-119.53318	Kilpala-2019
639323.33	5601898.54	91.0986	53733.84	53718.19	53984.35	54009.3	-24.93656	-115.83656	Kilpala-2019
639322.75	5601897.95	91.1475	53733.82	53724.35	53990.53	54009.3	-18.75172	-109.65172	Kilpala-2019
639322.77	5601897.40	91.1669	53733.81	53737.44	54003.63	54009.3	-5.64903	-96.54903	Kilpala-2019
639322.24	5601896.75	91.2202	53733.80	53799.33	54065.53	54009.3	56.25606	-34.64394	Kilpala-2019
639321.78	5601895.77	91.2830	53733.79	53757.84	54024.05	54009.3	14.78259	-76.11741	Kilpala-2019
639321.99	5601895.19	91.2932	53733.78	53760.96	54027.18	54009.3	17.91478	-72.98522	Kilpala-2019
639321.61	5601894.22	91.3520	53733.78	53787.02	54053.24	54009.3	43.98101	-46.91899	Kilpala-2019
639320.47	5601894.05	91.4247	53733.78	53811.31	54077.53	54009.3	68.27590	-22.62410	Kilpala-2019
639319.33	5601894.47	91.4737	53733.78	53808.03	54074.25	54009.3	64.99778	-25.90222	Kilpala-2019
639318.58	5601894.89	91.5232	53733.77	53809.06	54075.29	54009.3	66.03890	-24.86110	Kilpala-2019
639318.36	5601895.71	91.5102	53733.77	53830.44	54096.67	54009.3	87.41569	-3.48431	Kilpala-2019
639316.22	5601897.54	91.6362	53733.78	53851.15	54117.37	54009.3	108.11592	17.21592	Kilpala-2019
639315.52	5601897.53	91.7027	53733.78	53840.02	54106.24	54009.3	96.98912	6.08912	Kilpala-2019
639315.53	5601897.37	91.7086	53733.79	53819.41	54085.62	54009.3	76.36990	-14.53010	Kilpala-2019
639315.57	5601896.65	91.7357	53733.79	53788.85	54055.06	54009.2	45.81344	-45.08656	Kilpala-2019
639314.65	5601896.43	91.8324	53733.78	53797.60	54063.82	54009.2	54.57873	-36.32127	Kilpala-2019
639314.67	5601896.26	91.8379	53733.78	53802.55	54068.77	54009.2	59.52952	-31.37048	Kilpala-2019
639314.50	5601895.73	91.8770	53733.78	53828.56	54094.78	54009.2	85.54304	-5.35696	Kilpala-2019
639314.76	5601895.70	91.8535	53733.78	53796.16	54062.38	54009.2	53.14202	-37.75798	Kilpala-2019
639314.55	5601895.60	91.8779	53733.79	53810.14	54076.35	54009.2	67.11348	-23.78652	Kilpala-2019
639314.37	5601895.77	91.8876	53733.79	53808.80	54075.01	54009.2	65.77342	-25.12658	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639314.11	5601895.79	91.9115	53733.79	53772.19	54038.40	54009.2	29.16449	-61.73551	Kilpala-2019
639313.86	5601896.28	91.9139	53733.78	53773.41	54039.63	54009.2	30.39308	-60.50692	Kilpala-2019
639313.49	5601896.52	91.9385	53733.77	53847.03	54113.26	54009.2	104.02350	13.12350	Kilpala-2019
639313.35	5601896.39	91.9575	53733.77	53830.10	54096.33	54009.2	87.09481	-3.80519	Kilpala-2019
639312.96	5601896.73	91.9795	53733.78	53808.76	54074.98	54009.2	65.74480	-25.15520	Kilpala-2019
639312.61	5601896.97	92.0021	53733.77	53779.87	54046.10	54009.2	36.86513	-54.03487	Kilpala-2019
639312.30	5601897.27	92.0181	53733.76	53778.06	54044.30	54009.2	35.06496	-55.83504	Kilpala-2019
639312.42	5601897.67	91.9890	53733.75	53786.31	54052.56	54009.2	43.32233	-47.57767	Kilpala-2019
639312.79	5601897.77	91.9497	53733.74	53862.12	54128.38	54009.2	119.14015	28.24015	Kilpala-2019
639312.65	5601897.91	91.9567	53733.74	53830.61	54096.87	54009.2	87.63005	-3.26995	Kilpala-2019
639312.82	5601897.87	91.9425	53733.73	53836.42	54102.69	54009.2	93.44950	2.54950	Kilpala-2019
639313.16	5601897.78	91.9144	53733.73	53820.30	54086.57	54009.2	77.32844	-13.57156	Kilpala-2019
639313.48	5601897.52	91.8956	53733.74	53807.13	54073.39	54009.2	64.14835	-26.75165	Kilpala-2019
639313.58	5601897.12	91.9037	53733.74	53775.68	54041.94	54009.2	32.69998	-58.20002	Kilpala-2019
639313.46	5601896.85	91.9269	53733.73	53786.80	54053.07	54009.2	43.83192	-47.06808	Kilpala-2019
639313.07	5601897.04	91.9555	53733.73	53809.86	54076.13	54009.2	66.89269	-24.00731	Kilpala-2019
639312.80	5601897.04	91.9810	53733.72	53792.52	54058.80	54009.2	49.56390	-41.33610	Kilpala-2019
639312.94	5601896.97	91.9709	53733.72	53785.89	54052.17	54009.2	42.93364	-47.96636	Kilpala-2019
639312.85	5601897.21	91.9688	53733.71	53785.45	54051.74	54009.2	42.50280	-48.39720	Kilpala-2019
639312.74	5601897.42	91.9699	53733.70	53787.56	54053.86	54009.2	44.62220	-46.27780	Kilpala-2019
639312.68	5601897.52	91.9711	53733.69	53785.47	54051.78	54009.2	42.54195	-48.35805	Kilpala-2019
639312.58	5601897.57	91.9783	53733.68	53785.26	54051.58	54009.2	42.34214	-48.55786	Kilpala-2019
639312.48	5601897.67	91.9833	53733.67	53786.88	54053.21	54009.2	43.97207	-46.92793	Kilpala-2019
639312.27	5601897.84	91.9956	53733.67	53779.23	54045.56	54009.2	36.32212	-54.57788	Kilpala-2019
639311.42	5601898.40	92.0505	53733.68	53774.60	54040.92	54009.2	31.68302	-59.21698	Kilpala-2019
639311.82	5601899.32	92.0035	53733.68	53769.41	54035.73	54009.2	26.48726	-64.41274	Kilpala-2019
639311.24	5601899.57	92.0558	53733.69	53786.15	54052.46	54009.2	43.21880	-47.68120	Kilpala-2019
639310.53	5601900.51	92.1140	53733.68	53778.94	54045.26	54009.2	36.01797	-54.88203	Kilpala-2019
639310.05	5601900.45	92.1603	53733.67	53809.56	54075.89	54009.2	66.65040	-24.24960	Kilpala-2019
639309.67	5601900.57	92.1953	53733.67	53794.05	54060.38	54009.2	51.14160	-39.75840	Kilpala-2019
639308.95	5601900.56	92.2639	53733.66	53806.40	54072.74	54009.2	63.50490	-27.39510	Kilpala-2019
639308.74	5601900.28	92.2863	53733.67	53793.76	54060.09	54009.2	50.85704	-40.04296	Kilpala-2019
639308.23	5601900.17	92.3357	53733.68	53839.16	54105.48	54009.2	96.24981	5.34981	Kilpala-2019
639307.83	5601900.12	92.3741	53733.68	53812.85	54079.17	54009.2	69.94183	-20.95817	Kilpala-2019
639307.65	5601900.14	92.3910	53733.67	53822.85	54089.18	54009.2	79.95255	-10.94745	Kilpala-2019
639307.27	5601900.35	92.4254	53733.67	53809.07	54075.40	54009.2	66.17338	-24.72662	Kilpala-2019
639306.55	5601900.78	92.4908	53733.67	53794.63	54060.96	54009.2	51.73481	-39.16519	Kilpala-2019
639306.19	5601901.12	92.5227	53733.67	53808.86	54075.19	54009.2	65.96501	-24.93499	Kilpala-2019
639306.24	5601900.96	92.5190	53733.66	53805.02	54071.36	54009.2	62.13546	-28.76454	Kilpala-2019
639305.77	5601900.44	92.5674	53733.65	53805.42	54071.77	54009.2	62.54977	-28.35023	Kilpala-2019
639305.25	5601900.36	92.6174	53733.64	53815.00	54081.36	54009.2	72.14246	-18.75754	Kilpala-2019
639304.72	5601900.31	92.6681	53733.64	53801.46	54067.82	54009.2	58.60506	-32.29494	Kilpala-2019
639304.61	5601900.24	92.6790	53733.64	53816.90	54083.26	54009.2	74.04585	-16.85415	Kilpala-2019
639304.14	5601900.60	92.7215	53733.63	53827.76	54094.13	54009.2	84.91647	-5.98353	Kilpala-2019
639303.44	5601900.67	92.7878	53733.62	53803.71	54070.09	54009.2	60.87934	-30.02066	Kilpala-2019
639303.07	5601900.83	92.8222	53733.61	53807.97	54074.36	54009.2	65.15035	-25.74965	Kilpala-2019
639303.13	5601900.85	92.8163	53733.60	53822.73	54089.13	54009.2	79.91999	-10.98001	Kilpala-2019
639302.66	5601900.46	92.8631	53733.59	53813.49	54079.90	54009.2	70.69374	-20.20626	Kilpala-2019
639302.83	5601900.24	92.8481	53733.58	53818.70	54085.12	54009.2	75.91389	-14.98611	Kilpala-2019
639302.93	5601900.42	92.8376	53733.58	53846.91	54113.33	54009.2	104.12269	13.22269	Kilpala-2019
639302.83	5601900.50	92.8467	53733.59	53831.69	54098.10	54009.2	88.89281	-2.00719	Kilpala-2019
639302.68	5601900.19	92.8626	53733.59	53826.63	54093.04	54009.2	83.83478	-7.06522	Kilpala-2019
639302.64	5601899.88	92.8679	53733.58	53822.90	54089.32	54009.2	80.11625	-10.78375	Kilpala-2019
639302.13	5601899.29	92.9190	53733.58	53813.14	54079.56	54009.2	70.36100	-20.53900	Kilpala-2019
639301.29	5601898.86	93.0002	53733.57	53815.08	54081.51	54009.2	72.31656	-18.58344	Kilpala-2019
639300.71	5601898.99	93.0543	53733.56	53798.17	54064.61	54009.2	55.41863	-35.48137	Kilpala-2019
639300.41	5601899.32	93.0814	53733.55	53800.73	54067.18	54009.2	57.98862	-32.91138	Kilpala-2019
639300.54	5601899.01	93.0703	53733.54	53785.20	54051.66	54009.2	42.46931	-48.43069	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639299.78	5601898.37	93.1455	53733.53	53746.44	54012.91	54009.2	3.72541	-87.17459	Kilpala-2019
639300.21	5601898.86	93.1019	53733.53	53804.62	54071.09	54009.2	61.90142	-28.99858	Kilpala-2019
639299.93	5601898.84	93.1284	53733.54	53793.76	54060.22	54009.2	51.03276	-39.86724	Kilpala-2019
639299.26	5601898.72	93.1918	53733.54	53849.85	54116.31	54009.2	107.12626	16.22626	Kilpala-2019
639299.11	5601898.35	93.2094	53733.54	53778.41	54044.87	54009.2	35.68852	-55.21148	Kilpala-2019
639298.22	5601898.54	93.2902	53733.54	53808.44	54074.90	54009.2	65.72167	-25.17833	Kilpala-2019
639298.23	5601898.86	93.2884	53733.54	53812.37	54078.83	54009.2	69.65031	-21.24969	Kilpala-2019
639298.42	5601898.84	93.2706	53733.55	53804.72	54071.17	54009.2	61.98954	-28.91046	Kilpala-2019
639296.87	5601898.36	93.4194	53733.57	53783.91	54050.34	54009.2	41.16852	-49.73148	Kilpala-2019
639296.57	5601898.34	93.4486	53733.57	53805.67	54072.10	54009.2	62.92997	-27.97003	Kilpala-2019
639296.16	5601898.57	93.4838	53733.58	53809.16	54075.58	54009.2	66.41080	-24.48920	Kilpala-2019
639296.24	5601898.43	93.4765	53733.58	53795.85	54062.27	54009.2	53.10101	-37.79899	Kilpala-2019
639296.17	5601898.77	93.4826	53733.59	53802.64	54069.05	54009.2	59.87994	-31.02006	Kilpala-2019
639295.95	5601898.69	93.5034	53733.59	53783.74	54050.15	54009.2	40.98125	-49.91875	Kilpala-2019
639296.40	5601898.84	93.4608	53733.59	53819.27	54085.68	54009.2	76.50862	-14.39138	Kilpala-2019
639296.26	5601899.08	93.4737	53733.59	53808.21	54074.62	54009.2	65.44827	-25.45173	Kilpala-2019
639295.47	5601898.76	93.5485	53733.60	53800.00	54066.40	54009.2	57.23312	-33.66688	Kilpala-2019
639295.15	5601898.73	93.5787	53733.57	53830.56	54096.99	54009.2	87.82468	-3.07532	Kilpala-2019
639295.02	5601897.95	93.6149	53733.54	53872.30	54138.76	54009.2	129.59905	38.69905	Kilpala-2019
639295.46	5601898.66	93.5495	53733.52	53797.58	54064.06	54009.2	54.89357	-36.00643	Kilpala-2019
639292.44	5601898.58	93.9066	53733.50	53816.86	54083.36	54009.2	74.20939	-16.69061	Kilpala-2019
639291.83	5601898.74	93.9864	53733.55	53830.71	54097.16	54009.1	88.01208	-2.88792	Kilpala-2019
639292.07	5601897.87	93.9840	53733.60	53835.53	54101.93	54009.1	92.78504	1.88504	Kilpala-2019
639293.27	5601899.04	93.7972	53733.69	53801.76	54068.07	54009.2	58.91298	-31.98702	Kilpala-2019
639293.44	5601899.13	93.7748	53733.78	53841.95	54108.17	54009.2	99.01168	8.11168	Kilpala-2019
639293.38	5601899.20	93.7826	53733.81	53787.33	54053.52	54009.2	44.36173	-46.53827	Kilpala-2019
639293.26	5601899.17	93.7984	53733.85	53788.24	54054.39	54009.2	45.23250	-45.66750	Kilpala-2019
639293.12	5601898.88	93.8170	53733.84	53770.61	54036.77	54009.2	27.61445	-63.28555	Kilpala-2019
639292.66	5601898.09	93.8946	53733.82	53764.77	54030.95	54009.1	21.80061	-69.09939	Kilpala-2019
639293.08	5601899.18	93.8219	53733.83	53820.30	54086.47	54009.2	77.31345	-13.58655	Kilpala-2019
639293.10	5601899.03	93.8195	53733.84	53796.34	54062.50	54009.2	53.34395	-37.55605	Kilpala-2019
639292.98	5601898.34	93.8391	53733.84	53797.69	54063.85	54009.2	54.69749	-36.20251	Kilpala-2019
639292.81	5601898.16	93.8711	53733.83	53746.24	54012.41	54009.2	3.25940	-87.64060	Kilpala-2019
639292.58	5601898.16	93.9013	53733.80	53766.73	54032.93	54009.1	23.78067	-67.11933	Kilpala-2019
639291.67	5601897.76	94.0425	53733.77	53775.94	54042.17	54009.1	33.02784	-57.87216	Kilpala-2019
639290.94	5601898.04	94.1234	53733.72	53814.80	54081.08	54009.1	71.94031	-18.95969	Kilpala-2019
639290.52	5601897.67	94.1987	53733.66	53769.97	54036.31	54009.1	27.17464	-63.72536	Kilpala-2019
639290.59	5601898.33	94.1538	53733.65	53903.59	54169.94	54009.1	160.80064	69.90064	Kilpala-2019
639289.82	5601897.14	94.3196	53733.63	53767.61	54033.98	54009.1	24.85138	-66.04862	Kilpala-2019
639289.61	5601897.02	94.3537	53733.62	53805.16	54071.54	54009.1	62.41319	-28.48681	Kilpala-2019
639289.41	5601897.38	94.3605	53733.61	53770.91	54037.30	54009.1	28.17231	-62.72769	Kilpala-2019
639289.69	5601897.02	94.3432	53733.59	53776.91	54043.32	54009.1	34.19275	-56.70725	Kilpala-2019
639289.32	5601896.87	94.4001	53733.57	53778.77	54045.20	54009.1	36.07560	-54.82440	Kilpala-2019
639289.18	5601896.79	94.4229	53733.57	53823.47	54089.90	54009.1	80.77681	-10.12319	Kilpala-2019
639288.59	5601896.42	94.5209	53733.57	53759.59	54026.02	54009.1	16.90207	-73.99793	Kilpala-2019
639290.61	5601895.48	94.3053	53733.59	53758.95	54025.36	54009.1	16.23612	-74.66388	Kilpala-2019
639290.53	5601894.25	94.3824	53733.62	53775.14	54041.52	54009.1	32.40328	-58.49672	Kilpala-2019
639290.82	5601894.30	94.3413	53733.64	53736.64	54003.00	54009.1	-6.11859	-97.01859	Kilpala-2019
639293.95	5601894.05	93.9400	53733.67	53737.74	54004.07	54009.1	-5.06447	-95.96447	Kilpala-2019
639292.47	5601893.31	94.1758	53733.69	53753.10	54019.41	54009.1	10.28772	-80.61228	Kilpala-2019
639293.17	5601892.66	94.1177	53733.71	53736.23	54002.52	54009.1	-6.60260	-97.50260	Kilpala-2019
639292.82	5601892.35	94.1808	53733.72	53740.41	54006.69	54009.1	-2.42897	-93.32897	Kilpala-2019
639292.94	5601892.27	94.1691	53733.73	53737.51	54003.78	54009.1	-5.33920	-96.23920	Kilpala-2019
639292.80	5601891.99	94.2027	53733.74	53782.95	54049.21	54009.1	40.09310	-50.80690	Kilpala-2019
639293.74	5601891.00	94.1304	53733.76	53779.86	54046.10	54009.1	36.98330	-53.91670	Kilpala-2019
639293.69	5601890.75	94.1504	53733.75	53754.35	54020.60	54009.1	11.48493	-79.41507	Kilpala-2019
639295.00	5601890.05	94.0340	53733.73	53760.16	54026.43	54009.1	17.31206	-73.58794	Kilpala-2019
639294.76	5601889.27	94.0988	53733.70	53773.22	54039.52	54009.1	30.40740	-60.49260	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639294.25	5601889.40	94.1474	53733.67	53775.22	54041.55	54009.1	32.43918	-58.46082	Kilpala-2019
639293.53	5601889.33	94.2474	53733.68	53773.13	54039.45	54009.1	30.34355	-60.55645	Kilpala-2019
639292.49	5601889.42	94.3817	53733.69	53826.60	54092.91	54009.1	83.80883	-7.09117	Kilpala-2019
639291.41	5601889.01	94.5483	53733.67	53787.02	54053.35	54009.1	44.25705	-46.64295	Kilpala-2019
639291.25	5601888.56	94.5939	53733.64	53808.80	54075.16	54009.1	66.07040	-24.82960	Kilpala-2019
639290.90	5601887.51	94.6976	53733.63	53767.13	54033.50	54009.1	24.41808	-66.48192	Kilpala-2019
639289.30	5601886.96	94.9423	53733.61	53790.73	54057.12	54009.1	48.04998	-42.85002	Kilpala-2019
639289.57	5601886.04	94.9560	53733.59	53793.66	54060.07	54009.1	51.00351	-39.89649	Kilpala-2019
639289.46	5601884.92	95.0317	53733.57	53767.25	54033.68	54009.1	24.62026	-66.27974	Kilpala-2019
639286.45	5601884.81	95.4439	53733.56	53767.46	54033.90	54009.0	24.85764	-66.04236	Kilpala-2019
639286.71	5601883.82	95.4634	53733.55	53815.35	54081.80	54009.0	72.76163	-18.13837	Kilpala-2019
639286.27	5601882.49	95.5963	53733.56	53789.20	54055.64	54009.0	46.61139	-44.28861	Kilpala-2019
639285.76	5601881.85	95.7009	53733.57	53772.41	54038.84	54009.0	29.81777	-61.08223	Kilpala-2019
639285.01	5601881.58	95.8177	53733.57	53805.43	54071.86	54009.0	62.84345	-28.05655	Kilpala-2019
639283.48	5601880.22	96.1015	53733.56	53813.21	54079.65	54009.0	70.64951	-20.25049	Kilpala-2019
639282.68	5601879.65	96.2424	53733.56	53806.81	54073.25	54009.0	64.25714	-26.64286	Kilpala-2019
639281.25	5601878.96	96.4763	53733.55	53805.47	54071.92	54009.0	62.93898	-27.96102	Kilpala-2019
639281.12	5601877.75	96.5625	53733.56	53799.24	54065.68	54009.0	56.70641	-34.19359	Kilpala-2019
639280.92	5601876.58	96.6561	53733.57	53798.87	54065.30	54009.0	56.33401	-34.56599	Kilpala-2019
639278.79	5601875.41	97.0150	53733.57	53795.58	54062.01	54008.9	53.06249	-37.83751	Kilpala-2019
639279.66	5601873.90	96.9815	53733.58	53903.46	54169.88	54008.9	160.93596	70.03596	Kilpala-2019
639280.31	5601872.95	96.9682	53733.57	53819.38	54085.81	54008.9	76.86814	-14.03186	Kilpala-2019
639280.91	5601870.39	97.1199	53733.55	53800.19	54066.64	54008.9	57.71129	-33.18871	Kilpala-2019
639281.31	5601868.86	97.2059	53733.56	53808.87	54075.31	54008.9	66.38894	-24.51106	Kilpala-2019
639281.17	5601867.25	97.3723	53733.58	53775.75	54042.17	54008.9	33.26012	-57.63988	Kilpala-2019
639282.07	5601865.74	97.3909	53733.58	53788.38	54054.80	54008.9	45.89491	-45.00509	Kilpala-2019
639283.30	5601864.06	97.3834	53733.57	53770.76	54037.19	54008.9	28.28903	-62.61097	Kilpala-2019
639283.64	5601862.32	97.5006	53733.57	53773.75	54040.18	54008.9	31.28848	-59.61152	Kilpala-2019
639283.90	5601860.26	97.6588	53733.57	53782.92	54049.35	54008.9	40.47046	-50.42954	Kilpala-2019
639283.77	5601858.27	97.8612	53733.56	53789.68	54056.12	54008.9	47.25411	-43.64589	Kilpala-2019
639283.64	5601856.13	98.0772	53733.54	53788.14	54054.60	54008.9	45.74873	-45.15127	Kilpala-2019
639283.32	5601854.32	98.2861	53733.53	53749.81	54016.28	54008.8	7.44220	-83.45780	Kilpala-2019
639283.41	5601852.64	98.4311	53733.52	53762.74	54029.22	54008.8	20.39264	-70.50736	Kilpala-2019
639283.42	5601851.53	98.5330	53733.52	53758.46	54024.94	54008.8	16.11980	-74.78020	Kilpala-2019
639282.84	5601849.39	98.8034	53733.52	53777.73	54044.21	54008.8	35.40676	-55.49324	Kilpala-2019
639282.17	5601848.22	98.9920	53733.52	53790.94	54057.42	54008.8	48.62781	-42.27219	Kilpala-2019
639281.22	5601847.44	99.1792	53733.52	53756.27	54022.75	54008.8	13.96782	-76.93218	Kilpala-2019
639280.43	5601845.87	99.4192	53733.51	53736.85	54003.34	54008.8	-5.42791	-96.32791	Kilpala-2019
639279.64	5601845.48	99.5536	53733.50	53802.50	54069.00	54008.8	60.23881	-30.66119	Kilpala-2019
639280.28	5601843.81	99.6250	53733.49	53743.67	54010.18	54008.8	1.42616	-89.47384	Kilpala-2019
639279.98	5601842.53	99.7796	53733.47	53710.70	53977.23	54008.7	-31.51399	-122.41399	Kilpala-2019
639279.47	5601841.66	99.9243	53733.48	53782.21	54048.73	54008.7	39.99438	-50.90562	Kilpala-2019
639279.09	5601840.29	100.0989	53733.50	53753.38	54019.88	54008.7	11.15529	-79.74471	Kilpala-2019
639278.01	5601839.42	100.3195	53733.50	53769.79	54036.29	54008.7	27.57681	-63.32319	Kilpala-2019
639277.35	5601838.67	100.4755	53733.50	53811.61	54078.11	54008.7	69.40528	-21.49472	Kilpala-2019
639276.32	5601837.48	100.7223	53733.48	53766.67	54033.19	54008.7	24.49868	-66.40132	Kilpala-2019
639275.56	5601836.85	100.8823	53733.46	53757.31	54023.85	54008.7	15.16698	-75.73302	Kilpala-2019
639275.54	5601835.25	101.0365	53733.45	53730.03	53996.58	54008.7	-12.09244	-102.99244	Kilpala-2019
639275.48	5601834.34	101.1307	53733.44	53793.28	54059.84	54008.7	51.17385	-39.72615	Kilpala-2019
639275.18	5601833.42	101.2585	53733.44	53741.94	54008.50	54008.7	-0.15845	-91.05845	Kilpala-2019
639275.80	5601830.85	101.4174	53733.45	53794.82	54061.37	54008.6	52.72489	-38.17511	Kilpala-2019
639276.85	5601829.63	101.3873	53733.45	53756.27	54022.82	54008.6	14.17691	-76.72309	Kilpala-2019
639276.91	5601828.56	101.4791	53733.46	53707.97	53974.51	54008.6	-34.12646	-125.02646	Kilpala-2019
639276.51	5601827.38	101.6457	53733.44	53801.41	54067.97	54008.6	59.34352	-31.55648	Kilpala-2019
639275.83	5601826.33	101.8403	53733.41	53770.61	54037.20	54008.6	28.58427	-62.31573	Kilpala-2019
639274.96	5601825.24	102.0669	53733.40	53748.59	54015.19	54008.6	6.58641	-84.31359	Kilpala-2019
639274.36	5601824.03	102.2679	53733.38	53716.17	53982.79	54008.6	-25.80218	-116.70218	Kilpala-2019
639273.88	5601823.43	102.4104	53733.35	53729.39	53996.04	54008.6	-12.54503	-103.44503	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639272.94	5601823.48	102.5385	53733.31	53813.65	54080.34	54008.6	71.76004	-19.13996	Kilpala-2019
639272.39	5601822.13	102.7842	53733.26	53795.76	54062.50	54008.6	53.93310	-36.96690	Kilpala-2019
639271.40	5601821.26	103.0326	53733.21	53810.36	54077.15	54008.6	68.59517	-22.30483	Kilpala-2019
639271.29	5601820.27	103.1704	53733.19	53704.34	53971.15	54008.5	-37.39696	-128.29696	Kilpala-2019
639271.27	5601819.07	103.3213	53733.16	53728.84	53995.68	54008.5	-12.85808	-103.75808	Kilpala-2019
639271.41	5601817.92	103.4434	53733.15	53736.03	54002.88	54008.5	-5.65049	-96.55049	Kilpala-2019
639271.70	5601816.69	103.5545	53733.13	53746.82	54013.69	54008.5	5.16684	-85.73316	Kilpala-2019
639270.95	5601816.44	103.6907	53733.09	53740.97	54007.88	54008.5	-0.63704	-91.53704	Kilpala-2019
639270.38	5601815.03	103.9443	53733.04	53765.94	54032.90	54008.5	24.39650	-66.50350	Kilpala-2019
639270.09	5601813.70	104.1484	53733.00	53778.88	54045.88	54008.5	37.38786	-53.51214	Kilpala-2019
639270.00	5601813.13	104.2311	53732.95	53778.70	54045.75	54008.5	37.26253	-53.63747	Kilpala-2019
639270.03	5601811.80	104.3904	53732.93	53759.86	54026.93	54008.5	18.45206	-72.44794	Kilpala-2019
639270.04	5601808.97	104.7369	53732.91	53780.87	54047.96	54008.5	39.50264	-51.39736	Kilpala-2019
639269.71	5601807.99	104.9028	53732.89	53741.34	54008.45	54008.4	0.00164	-90.89836	Kilpala-2019
639269.12	5601806.53	105.1869	53732.86	53723.98	53991.12	54008.4	-17.31376	-108.21376	Kilpala-2019
639268.19	5601805.70	105.4622	53732.82	53756.01	54023.19	54008.4	14.76875	-76.13125	Kilpala-2019
639267.38	5601803.75	105.8512	53732.78	53716.29	53983.51	54008.4	-24.89146	-115.79146	Kilpala-2019
639266.49	5601802.02	106.2271	53732.75	53770.09	54037.34	54008.4	28.95726	-61.94274	Kilpala-2019
639265.94	5601801.33	106.4128	53732.72	53726.96	53994.24	54008.4	-14.13394	-105.03394	Kilpala-2019
639265.65	5601799.52	106.6860	53732.76	53739.52	54006.76	54008.4	-1.59881	-92.49881	Kilpala-2019
639265.28	5601798.37	106.8943	53732.81	53713.12	53980.31	54008.3	-28.03791	-118.93791	Kilpala-2019
639264.56	5601797.45	107.1385	53732.88	53766.80	54033.92	54008.3	25.58371	-65.31629	Kilpala-2019
639264.07	5601796.70	107.3193	53732.96	53717.82	53984.86	54008.3	-23.46749	-114.36749	Kilpala-2019
639264.05	5601795.99	107.4092	53733.00	53757.09	54024.09	54008.3	15.76779	-75.13221	Kilpala-2019
639263.32	5601794.17	107.7624	53733.04	53708.07	53975.03	54008.3	-33.27405	-124.17405	Kilpala-2019
639262.35	5601792.14	108.1827	53733.13	53709.40	53976.27	54008.3	-32.01278	-122.91278	Kilpala-2019
639262.73	5601791.32	108.2131	53733.23	53748.09	54014.86	54008.3	6.58057	-84.31943	Kilpala-2019
639260.67	5601787.98	108.9821	53733.30	53724.34	53991.04	54008.2	-17.20145	-108.10145	Kilpala-2019
639260.35	5601786.33	109.2357	53733.38	53735.22	54001.84	54008.2	-6.38744	-97.28744	Kilpala-2019
639259.74	5601784.78	109.5279	53733.43	53779.95	54046.52	54008.2	38.30778	-52.59222	Kilpala-2019
639259.17	5601784.27	109.6886	53733.49	53759.19	54025.70	54008.2	17.49523	-73.40477	Kilpala-2019
639258.25	5601781.21	110.2113	53733.57	53747.15	54013.58	54008.2	5.40327	-85.49673	Kilpala-2019
639258.04	5601780.34	110.3504	53733.65	53791.97	54058.32	54008.2	50.15088	-40.74912	Kilpala-2019
639256.47	5601776.96	111.0180	53733.71	53752.79	54019.08	54008.1	10.94535	-79.95465	Kilpala-2019
639257.09	5601776.29	110.9904	53733.78	53758.02	54024.24	54008.1	16.10608	-74.79392	Kilpala-2019
639258.42	5601776.18	110.7759	53733.80	53799.32	54065.52	54008.1	57.37819	-33.52181	Kilpala-2019
639258.19	5601774.65	110.9958	53733.83	53839.17	54105.34	54008.1	97.21064	6.31064	Kilpala-2019
639258.43	5601773.58	111.0521	53733.80	53779.39	54045.59	54008.1	37.46597	-53.43403	Kilpala-2019
639258.54	5601772.64	111.1113	53733.76	53803.54	54069.78	54008.1	61.66111	-29.23889	Kilpala-2019
639257.97	5601771.45	111.3039	53733.65	53870.96	54137.31	54008.1	129.20216	38.30216	Kilpala-2019
639257.85	5601770.25	111.4217	53733.53	53837.77	54104.24	54008.1	96.14036	5.24036	Kilpala-2019
639257.44	5601769.31	111.5649	53733.61	53833.83	54100.22	54008.1	92.12877	1.22877	Kilpala-2019
639259.63	5601767.11	111.3951	53733.69	53855.55	54121.86	54008.1	113.76877	22.86877	Kilpala-2019
639258.06	5601767.05	111.6494	53733.85	53812.04	54078.19	54008.1	70.10888	-20.79112	Kilpala-2019
639257.54	5601766.11	111.8082	53734.01	53859.97	54125.96	54008.1	117.88792	26.98792	Kilpala-2019
639256.47	5601765.07	112.0593	53733.94	53811.58	54077.64	54008.1	69.58091	-21.31909	Kilpala-2019
639255.90	5601764.36	112.2039	53733.87	53836.65	54102.78	54008.1	94.72874	3.82874	Kilpala-2019
639254.19	5601763.79	112.5117	53733.82	53797.02	54063.20	54008.0	55.16262	-35.73738	Kilpala-2019
639254.21	5601762.47	112.6091	53733.76	53804.41	54070.65	54008.0	62.62048	-28.27952	Kilpala-2019
639253.45	5601761.20	112.8196	53733.83	53770.36	54036.53	54008.0	28.51270	-62.38730	Kilpala-2019
639252.65	5601760.79	112.9697	53733.90	53782.24	54048.34	54008.0	40.32993	-50.57007	Kilpala-2019
639251.59	5601760.91	113.1193	53733.82	53755.83	54022.01	54008.0	14.00553	-76.89447	Kilpala-2019
639250.43	5601760.32	113.3341	53733.73	53828.99	54095.26	54008.0	87.26592	-3.63408	Kilpala-2019
639249.12	5601759.69	113.5717	53733.64	53780.64	54047.00	54008.0	39.01738	-51.88262	Kilpala-2019
639247.87	5601759.39	113.7762	53733.54	53793.07	54059.53	54008.0	51.55650	-39.34350	Kilpala-2019
639246.75	5601758.16	114.0206	53733.57	53796.58	54063.01	54008.0	55.05018	-35.84982	Kilpala-2019
639245.72	5601757.23	114.2289	53733.61	53807.16	54073.55	54007.9	65.60151	-25.29849	Kilpala-2019
639245.12	5601756.03	114.3900	53733.66	53799.18	54065.52	54007.9	57.58182	-33.31818	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639244.29	5601753.44	114.6439	53733.72	53744.52	54010.80	54007.9	2.88065	-88.01935	Kilpala-2019
639243.79	5601752.45	114.7538	53733.67	53716.01	53982.34	54007.9	-25.57144	-116.47144	Kilpala-2019
639242.37	5601751.57	114.9473	53733.61	53752.84	54019.23	54007.9	11.33007	-79.56993	Kilpala-2019
639241.36	5601751.63	115.0416	53733.59	53724.18	53990.59	54007.9	-17.30565	-108.20565	Kilpala-2019
639240.05	5601750.92	115.2167	53733.57	53716.81	53983.24	54007.9	-24.64553	-115.54553	Kilpala-2019
639238.97	5601749.94	115.3897	53733.69	53763.35	54029.66	54007.9	21.78516	-69.11484	Kilpala-2019
639238.20	5601749.88	115.4702	53733.81	53742.18	54008.37	54007.9	0.49907	-90.40093	Kilpala-2019
639237.68	5601749.34	115.5447	53733.98	53770.79	54036.81	54007.9	28.94427	-61.95573	Kilpala-2019
639237.32	5601748.33	115.5943	53734.15	53754.97	54020.82	54007.9	12.96037	-77.93963	Kilpala-2019
639236.61	5601747.32	115.6804	53734.22	53673.76	53939.54	54007.9	-68.31185	-159.21185	Kilpala-2019
639236.23	5601746.00	115.7386	53734.29	53697.56	53963.27	54007.8	-44.57423	-135.47423	Kilpala-2019
639235.69	5601745.20	115.8069	53734.34	53730.55	53996.21	54007.8	-11.62811	-102.52811	Kilpala-2019
639236.12	5601744.53	115.7719	53734.40	53699.71	53965.31	54007.8	-42.52720	-133.42720	Kilpala-2019
639236.30	5601742.60	115.7811	53734.55	53665.91	53931.36	54007.8	-76.46953	-167.36953	Kilpala-2019
639235.86	5601741.44	115.8461	53734.70	53693.75	53959.05	54007.8	-48.77225	-139.67225	Kilpala-2019
639233.82	5601740.66	116.0823	53734.98	53724.05	53989.07	54007.8	-18.73877	-109.63877	Kilpala-2019
639233.07	5601739.14	116.1928	53735.26	53709.20	53973.94	54007.8	-33.85821	-124.75821	Kilpala-2019
639232.30	5601737.74	116.3059	53735.46	53728.20	53992.74	54007.8	-15.04803	-105.94803	Kilpala-2019
639232.61	5601736.53	116.2936	53735.67	53695.88	53960.21	54007.8	-47.57410	-138.47410	Kilpala-2019
639231.08	5601735.01	116.5009	53735.74	53713.96	53978.22	54007.8	-29.54942	-120.44942	Kilpala-2019
639230.41	5601733.62	116.6089	53735.81	53720.14	53984.33	54007.8	-23.42961	-114.32961	Kilpala-2019
639229.80	5601732.20	116.7126	53735.90	53682.24	53946.34	54007.7	-61.40992	-152.30992	Kilpala-2019
639228.95	5601731.68	116.8266	53735.99	53635.42	53899.43	54007.7	-108.31310	-199.21310	Kilpala-2019
639228.18	5601730.89	116.9385	53735.97	53690.61	53954.64	54007.7	-53.09541	-143.99541	Kilpala-2019
639228.55	5601731.49	116.8793	53735.94	53623.75	53887.81	54007.7	-119.93014	-210.83014	Kilpala-2019
639227.85	5601732.16	116.9474	53735.77	53690.93	53955.16	54007.7	-52.57964	-143.47964	Kilpala-2019
639228.05	5601731.84	116.9312	53735.60	53776.40	54040.80	54007.7	33.06083	-57.83917	Kilpala-2019
639232.69	5601726.87	116.4665	53735.51	53778.25	54042.74	54007.7	34.99929	-55.90071	Kilpala-2019
639234.02	5601725.24	116.3269	53735.42	53746.61	54011.19	54007.7	3.44951	-87.45049	Kilpala-2019
639234.50	5601724.76	116.2720	53735.38	53784.54	54049.16	54007.7	41.41903	-49.48097	Kilpala-2019
639234.42	5601724.74	116.2819	53735.33	53737.69	54002.36	54007.7	-5.38047	-96.28047	Kilpala-2019
639234.28	5601725.19	116.2945	53735.17	53771.15	54035.98	54007.7	28.23833	-62.66167	Kilpala-2019
639234.31	5601725.28	116.2891	53735.01	53646.20	53911.19	54007.7	-96.55224	-187.45224	Kilpala-2019
639234.59	5601725.61	116.2478	53734.79	53633.42	53898.63	54007.7	-109.11522	-200.01522	Kilpala-2019
639234.84	5601725.64	116.2154	53734.56	53720.32	53985.76	54007.7	-21.98670	-112.88670	Kilpala-2019
639235.12	5601725.44	116.1829	53734.48	53733.27	53998.79	54007.7	-8.95732	-99.85732	Kilpala-2019
639235.30	5601725.45	116.1597	53734.39	53734.79	54000.40	54007.7	-7.34833	-98.24833	Kilpala-2019
639235.38	5601725.52	116.1484	53734.38	53767.45	54033.07	54007.7	25.32093	-65.57907	Kilpala-2019
639235.40	5601725.52	116.1458	53734.36	53773.84	54039.48	54007.7	31.73082	-59.16918	Kilpala-2019
639235.49	5601725.54	116.1340	53734.39	53635.58	53901.19	54007.7	-106.55975	-197.45975	Kilpala-2019
639235.56	5601725.65	116.1234	53734.43	53692.94	53958.51	54007.8	-49.24062	-140.14062	Kilpala-2019
639235.60	5601725.76	116.1166	53734.49	53704.70	53970.21	54007.8	-37.54132	-128.44132	Kilpala-2019
639235.61	5601725.91	116.1130	53734.56	53703.96	53969.40	54007.8	-38.35204	-129.25204	Kilpala-2019
639235.57	5601726.16	116.1142	53734.66	53766.61	54031.95	54007.8	24.19706	-66.70294	Kilpala-2019
639235.52	5601726.18	116.1203	53734.76	53732.98	53998.22	54007.8	-9.53276	-100.43276	Kilpala-2019
639234.98	5601726.65	116.1812	53734.90	53704.41	53969.51	54007.8	-38.24196	-129.14196	Kilpala-2019
639233.99	5601727.47	116.2921	53735.04	53713.47	53978.43	54007.8	-29.32035	-120.22035	Kilpala-2019
639234.51	5601727.76	116.2221	53735.10	53692.33	53957.23	54007.8	-50.52442	-141.42442	Kilpala-2019
639234.81	5601727.92	116.1819	53735.16	53689.31	53954.15	54007.8	-53.60673	-144.50673	Kilpala-2019
639234.86	5601727.99	116.1745	53735.21	53711.87	53976.66	54007.8	-31.09730	-121.99730	Kilpala-2019
639234.93	5601728.04	116.1650	53735.26	53700.36	53965.10	54007.8	-42.65790	-133.55790	Kilpala-2019
639235.15	5601728.16	116.1356	53735.33	53716.48	53981.15	54007.8	-26.60960	-117.50960	Kilpala-2019
639235.41	5601728.30	116.1010	53735.40	53702.39	53966.99	54007.8	-40.77160	-131.67160	Kilpala-2019
639236.13	5601728.21	116.0127	53735.40	53713.56	53978.16	54007.8	-29.60502	-120.50502	Kilpala-2019
639236.87	5601727.63	115.9286	53735.41	53710.10	53974.69	54007.8	-33.07638	-123.97638	Kilpala-2019
639236.95	5601727.54	115.9199	53735.37	53728.41	53993.04	54007.8	-14.72641	-105.62641	Kilpala-2019
639237.25	5601727.07	115.8886	53735.33	53747.45	54012.12	54007.8	4.35406	-86.54594	Kilpala-2019
639236.05	5601727.09	116.0394	53735.25	53711.75	53976.50	54007.8	-31.25963	-122.15963	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639234.28	5601727.35	116.2578	53735.17	53717.44	53982.27	54007.8	-25.48136	-116.38136	Kilpala-2019
639233.20	5601727.35	116.3934	53735.14	53719.35	53984.21	54007.7	-23.53560	-114.43560	Kilpala-2019
639233.33	5601727.06	116.3824	53735.11	53698.78	53963.67	54007.7	-44.07499	-134.97499	Kilpala-2019
639234.40	5601726.08	116.2641	53735.06	53769.26	54034.20	54007.7	26.45369	-64.44631	Kilpala-2019
639236.14	5601724.96	116.0596	53735.01	53730.50	53995.49	54007.8	-12.26068	-103.16068	Kilpala-2019
639236.16	5601724.96	116.0570	53734.93	53722.91	53987.98	54007.8	-19.77079	-110.67079	Kilpala-2019
639237.05	5601724.49	115.9405	53734.85	53729.61	53994.76	54007.8	-12.99376	-103.89376	Kilpala-2019
639237.46	5601723.54	115.8754	53734.87	53727.57	53992.70	54007.8	-15.05248	-105.95248	Kilpala-2019
639237.48	5601723.44	115.8715	53734.90	53703.63	53968.73	54007.8	-39.02222	-129.92222	Kilpala-2019
639237.48	5601723.07	115.8666	53734.92	53685.99	53951.07	54007.8	-56.68086	-147.58086	Kilpala-2019
639237.18	5601722.89	115.9015	53734.95	53690.12	53955.17	54007.7	-52.57861	-143.47861	Kilpala-2019
639237.18	5601722.89	115.9015	53734.99	53704.15	53969.16	54007.7	-38.58861	-129.48861	Kilpala-2019
639237.33	5601722.50	115.8775	53735.03	53685.23	53950.20	54007.7	-57.54797	-148.44797	Kilpala-2019
639237.08	5601722.11	115.9028	53735.08	53682.54	53947.46	54007.7	-60.28523	-151.18523	Kilpala-2019
639236.84	5601721.97	115.9302	53735.13	53681.11	53945.98	54007.7	-61.76346	-152.66346	Kilpala-2019
639236.99	5601721.69	115.9078	53735.19	53675.58	53940.39	54007.7	-67.35322	-158.25322	Kilpala-2019
639236.96	5601721.39	115.9071	53735.26	53677.60	53942.34	54007.7	-65.40197	-156.30197	Kilpala-2019
639236.84	5601721.08	115.9170	53735.34	53688.76	53953.42	54007.7	-54.32021	-145.22021	Kilpala-2019
639236.69	5601720.80	115.9309	53735.43	53699.74	53964.31	54007.7	-43.42842	-134.32842	Kilpala-2019
639236.58	5601720.39	115.9377	53735.53	53692.77	53957.24	54007.7	-50.49636	-141.39636	Kilpala-2019
639236.39	5601719.98	115.9539	53735.64	53684.97	53949.33	54007.7	-58.40390	-149.30390	Kilpala-2019
639236.36	5601719.85	115.9554	53735.69	53701.05	53965.36	54007.7	-42.37328	-133.27328	Kilpala-2019
639236.48	5601719.92	115.9423	53735.74	53689.66	53953.92	54007.7	-53.81415	-144.71415	Kilpala-2019
639236.52	5601720.03	115.9393	53735.77	53666.65	53930.88	54007.7	-76.85475	-167.75475	Kilpala-2019
639236.55	5601720.21	115.9385	53735.80	53714.76	53978.96	54007.7	-28.77556	-119.67556	Kilpala-2019
639236.54	5601720.28	115.9408	53735.86	53694.40	53958.54	54007.7	-49.19576	-140.09576	Kilpala-2019
639236.59	5601720.43	115.9372	53735.92	53643.01	53907.09	54007.7	-100.64656	-191.54656	Kilpala-2019
639236.65	5601720.56	115.9320	53735.92	53666.90	53930.98	54007.7	-76.75734	-167.65734	Kilpala-2019
639236.69	5601720.68	115.9290	53735.93	53665.37	53929.44	54007.7	-78.29798	-169.19798	Kilpala-2019
639236.38	5601720.25	115.9593	53735.93	53671.30	53935.37	54007.7	-72.36483	-163.26483	Kilpala-2019
639234.91	5601719.75	116.1242	53735.93	53617.48	53881.55	54007.7	-126.17550	-217.07550	Kilpala-2019
639233.87	5601718.79	116.2260	53735.96	53598.82	53862.86	54007.7	-144.85686	-235.75686	Kilpala-2019
639229.59	5601720.09	116.7599	53736.00	53644.59	53908.59	54007.7	-99.10940	-190.00940	Kilpala-2019
639228.87	5601720.54	116.8596	53735.99	53653.47	53917.48	54007.7	-90.21714	-181.11714	Kilpala-2019
639229.08	5601719.41	116.7987	53735.98	53645.20	53909.22	54007.7	-98.47461	-189.37461	Kilpala-2019
639230.06	5601718.25	116.6499	53735.97	53637.09	53901.12	54007.7	-106.57584	-197.47584	Kilpala-2019
639229.88	5601716.79	116.6267	53735.96	53640.13	53904.17	54007.7	-103.52020	-194.42020	Kilpala-2019
639229.64	5601715.36	116.6097	53735.96	53649.65	53913.69	54007.7	-93.99441	-184.89441	Kilpala-2019
639224.92	5601719.47	117.2870	53735.97	53629.40	53893.43	54007.7	-114.24360	-205.14360	Kilpala-2019
639223.74	5601718.68	117.3907	53735.98	53549.26	53813.28	54007.7	-194.38531	-285.28531	Kilpala-2019
639223.54	5601719.01	117.4282	53735.99	53557.69	53821.70	54007.7	-185.96525	-276.86525	Kilpala-2019
639222.32	5601717.63	117.5055	53736.00	53546.59	53810.59	54007.7	-197.06520	-287.96520	Kilpala-2019
639223.04	5601716.02	117.3519	53736.02	53519.08	53783.06	54007.7	-224.59422	-315.49422	Kilpala-2019
639222.62	5601714.78	117.3410	53736.03	53558.79	53822.76	54007.6	-184.88867	-275.78867	Kilpala-2019
639222.65	5601713.96	117.3002	53736.05	53537.50	53801.45	54007.6	-206.19650	-297.09650	Kilpala-2019
639221.32	5601712.07	117.3477	53736.04	53548.89	53812.85	54007.6	-194.78496	-285.68496	Kilpala-2019
639220.22	5601712.33	117.4719	53736.02	53588.09	53852.07	54007.6	-155.56053	-246.46053	Kilpala-2019
639218.55	5601712.17	117.6099	53736.01	53674.90	53938.89	54007.6	-68.73289	-159.63289	Kilpala-2019
639218.43	5601711.50	117.5871	53736.00	53612.92	53876.92	54007.6	-130.70055	-221.60055	Kilpala-2019
639217.96	5601710.14	117.5616	53735.96	53611.83	53875.87	54007.6	-131.74480	-222.64480	Kilpala-2019
639217.34	5601708.42	117.5342	53735.91	53647.27	53911.36	54007.6	-96.24735	-187.14735	Kilpala-2019
639218.18	5601706.64	117.3708	53735.88	53670.66	53934.78	54007.6	-72.82619	-163.72619	Kilpala-2019
639218.72	5601705.47	117.2621	53735.84	53663.22	53927.38	54007.6	-80.22543	-171.12543	Kilpala-2019
639218.63	5601705.03	117.2489	53735.81	53639.80	53903.99	54007.6	-103.61382	-194.51382	Kilpala-2019
639217.92	5601703.07	117.2216	53735.77	53651.20	53915.43	54007.6	-92.16523	-183.06523	Kilpala-2019
639219.25	5601701.94	117.0335	53735.74	53655.98	53920.24	54007.6	-87.35831	-178.25831	Kilpala-2019
639219.75	5601700.54	116.9118	53735.71	53632.91	53897.20	54007.6	-110.39689	-201.29689	Kilpala-2019
639219.96	5601700.46	116.8863	53735.69	53689.97	53954.28	54007.6	-53.31766	-144.21766	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639220.39	5601699.92	116.8260	53735.67	53627.80	53892.13	54007.6	-115.46794	-206.36794	Kilpala-2019
639220.11	5601700.25	116.8631	53735.65	53598.38	53862.73	54007.6	-144.86773	-235.76773	Kilpala-2019
639221.22	5601699.99	116.7673	53735.62	53598.19	53862.57	54007.6	-145.03144	-235.93144	Kilpala-2019
639220.49	5601698.63	116.7638	53735.63	53680.25	53944.62	54007.6	-62.97458	-153.87458	Kilpala-2019
639220.32	5601698.91	116.7882	53735.64	53686.06	53950.42	54007.6	-57.17473	-148.07473	Kilpala-2019
639220.31	5601699.04	116.7945	53735.66	53693.26	53957.60	54007.6	-49.99507	-140.89507	Kilpala-2019
639220.60	5601698.32	116.7426	53735.69	53694.15	53958.46	54007.6	-49.13412	-140.03412	Kilpala-2019
639220.59	5601697.60	116.7129	53735.69	53677.75	53942.06	54007.6	-65.53198	-156.43198	Kilpala-2019
639220.01	5601697.02	116.7299	53735.69	53624.20	53888.51	54007.6	-119.07803	-209.97803	Kilpala-2019
639220.43	5601696.41	116.6738	53735.67	53579.75	53844.08	54007.6	-163.50790	-254.40790	Kilpala-2019
639219.80	5601696.06	116.7105	53735.65	53615.92	53880.27	54007.6	-127.31426	-218.21426	Kilpala-2019
639218.62	5601696.53	116.8547	53735.65	53621.45	53885.80	54007.6	-121.77997	-212.67997	Kilpala-2019
639218.40	5601696.22	116.8649	53735.65	53605.37	53869.72	54007.6	-137.85801	-228.75801	Kilpala-2019
639216.78	5601696.51	117.0474	53735.63	53619.87	53884.24	54007.6	-123.33111	-214.23111	Kilpala-2019
639215.71	5601696.84	117.1732	53735.61	53576.60	53840.99	54007.6	-166.57697	-257.47697	Kilpala-2019
639214.90	5601696.09	117.2286	53735.62	53557.10	53821.48	54007.6	-186.08086	-276.98086	Kilpala-2019
639213.96	5601695.82	117.3173	53735.63	53548.01	53812.38	54007.6	-195.17554	-286.07554	Kilpala-2019
639213.58	5601695.94	117.3620	53735.63	53547.01	53811.38	54007.6	-196.17408	-287.07408	Kilpala-2019
639213.36	5601695.39	117.3641	53735.62	53553.03	53817.41	54007.6	-190.14137	-281.04137	Kilpala-2019
639213.44	5601695.26	117.3506	53735.61	53545.87	53810.26	54007.6	-197.29136	-288.19136	Kilpala-2019
639212.29	5601695.26	117.4726	53735.59	53572.00	53836.41	54007.5	-171.13583	-262.03583	Kilpala-2019
639212.17	5601694.48	117.4559	53735.56	53553.91	53818.35	54007.5	-189.19289	-280.09289	Kilpala-2019
639212.29	5601693.02	117.3880	53735.53	53547.92	53812.39	54007.5	-195.14904	-286.04904	Kilpala-2019
639211.94	5601692.83	117.4185	53735.51	53557.69	53822.18	54007.5	-185.35677	-276.25677	Kilpala-2019
639211.37	5601691.37	117.4257	53735.48	53584.06	53848.58	54007.5	-158.94955	-249.84955	Kilpala-2019
639209.71	5601689.92	117.5538	53735.43	53572.88	53837.45	54007.5	-170.06699	-260.96699	Kilpala-2019
639210.34	5601689.49	117.4691	53735.38	53602.02	53866.64	54007.5	-140.87876	-231.77876	Kilpala-2019
639209.39	5601688.37	117.5334	53735.33	53620.18	53884.85	54007.5	-122.66064	-213.56064	Kilpala-2019
639207.85	5601688.14	117.6959	53735.27	53524.94	53789.67	54007.5	-217.83233	-308.73233	Kilpala-2019
639207.60	5601686.81	117.6776	53735.22	53559.92	53824.70	54007.5	-182.79696	-273.69696	Kilpala-2019
639206.14	5601687.29	117.8568	53735.17	53488.40	53753.23	54007.5	-254.26123	-345.16123	Kilpala-2019
639205.36	5601685.70	117.8910	53735.11	53472.03	53736.92	54007.5	-270.56235	-361.46235	Kilpala-2019
639205.28	5601684.59	117.8634	53735.04	53405.05	53670.01	54007.5	-337.46845	-428.36845	Kilpala-2019
639204.24	5601685.53	118.0115	53735.01	53399.31	53664.30	54007.5	-343.17623	-434.07623	Kilpala-2019
639204.37	5601686.09	118.0150	53734.97	53383.33	53648.36	54007.5	-359.11866	-450.01866	Kilpala-2019
639202.50	5601685.43	118.2042	53734.93	53380.68	53645.75	54007.5	-361.71725	-452.61725	Kilpala-2019
639201.29	5601686.24	118.3651	53734.89	53387.04	53652.15	54007.5	-355.31383	-446.21383	Kilpala-2019
639200.25	5601688.06	118.5357	53734.86	53417.19	53682.33	54007.5	-325.13458	-416.03458	Kilpala-2019
639199.11	5601686.93	118.6294	53734.83	53378.99	53644.16	54007.5	-363.29526	-454.19526	Kilpala-2019
639196.92	5601687.15	118.8799	53734.80	53374.18	53639.38	54007.4	-368.06513	-458.96513	Kilpala-2019
639195.48	5601687.18	119.0412	53734.77	53332.76	53597.99	54007.4	-409.44810	-500.34810	Kilpala-2019
639194.31	5601686.95	119.2380	53734.75	53364.87	53630.12	54007.4	-377.30962	-468.20962	Kilpala-2019
639193.32	5601686.13	119.4088	53734.72	53361.28	53626.56	54007.4	-380.85981	-471.75981	Kilpala-2019
639191.73	5601685.79	119.7087	53734.71	53360.53	53625.82	54007.4	-381.58731	-472.48731	Kilpala-2019
639190.41	5601685.68	119.9623	53734.70	53356.13	53621.43	54007.4	-385.96751	-476.86751	Kilpala-2019
639188.75	5601686.66	120.3041	53734.70	53420.17	53685.47	54007.4	-321.91909	-412.81909	Kilpala-2019
639187.86	5601686.71	120.4769	53734.70	53432.69	53697.99	54007.4	-309.39293	-400.29293	Kilpala-2019
639184.32	5601688.44	121.1877	53734.64	53425.26	53690.62	54007.4	-316.74399	-407.64399	Kilpala-2019
639183.01	5601687.42	121.4235	53734.57	53409.64	53675.07	54007.4	-332.28101	-423.18101	Kilpala-2019
639181.32	5601686.98	121.7428	53734.55	53364.46	53629.91	54007.3	-377.42740	-468.32740	Kilpala-2019
639180.14	5601687.41	121.9754	53734.52	53396.43	53661.91	54007.3	-345.42061	-436.32061	Kilpala-2019
639181.05	5601685.70	121.7785	53734.48	53407.70	53673.22	54007.3	-334.11075	-425.01075	Kilpala-2019
639181.12	5601686.09	121.7700	53734.44	53450.03	53715.59	54007.3	-291.74269	-382.64269	Kilpala-2019
639176.93	5601685.89	122.5794	53734.35	53470.38	53736.03	54007.3	-271.27206	-362.17206	Kilpala-2019
639175.62	5601685.42	122.8298	53734.26	53524.20	53789.94	54007.3	-217.35091	-308.25091	Kilpala-2019
639175.27	5601684.15	122.8885	53734.18	53501.68	53767.50	54007.3	-239.78353	-330.68353	Kilpala-2019
639174.97	5601683.38	122.9418	53734.10	53514.68	53780.58	54007.3	-226.69842	-317.59842	Kilpala-2019
639174.16	5601682.04	123.0923	53734.03	53535.09	53801.06	54007.3	-206.20740	-297.10740	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639174.71	5601680.26	122.9717	53733.95	53548.99	53815.04	54007.3	-192.22452	-283.12452	Kilpala-2019
639174.25	5601678.84	123.0544	53733.87	53617.23	53883.36	54007.3	-123.89568	-214.79568	Kilpala-2019
639173.82	5601678.10	123.1362	53733.79	53632.58	53898.79	54007.2	-108.45967	-199.35967	Kilpala-2019
639172.44	5601678.66	123.4165	53733.71	53644.18	53910.47	54007.2	-96.77174	-187.67174	Kilpala-2019
639172.28	5601677.35	123.4428	53733.63	53622.20	53888.57	54007.2	-118.66544	-209.56544	Kilpala-2019
639172.75	5601676.74	123.3449	53733.60	53627.76	53894.16	54007.2	-113.07652	-203.97652	Kilpala-2019
639172.73	5601675.44	123.3426	53733.56	53696.13	53962.57	54007.2	-44.66129	-135.56129	Kilpala-2019
639172.72	5601675.48	123.3449	53733.53	53758.23	54024.70	54007.2	17.46862	-73.43138	Kilpala-2019
639172.54	5601673.33	123.3351	53733.49	53683.39	53949.90	54007.2	-57.32260	-148.22260	Kilpala-2019
639171.63	5601672.38	123.4963	53733.48	53662.09	53928.61	54007.2	-78.60268	-169.50268	Kilpala-2019
639169.62	5601672.00	123.8660	53733.47	53669.96	53936.49	54007.2	-70.70734	-161.60734	Kilpala-2019
639168.92	5601669.77	123.9253	53733.45	53668.05	53934.60	54007.2	-72.58537	-163.48537	Kilpala-2019
639168.04	5601669.30	124.0596	53733.43	53659.22	53925.79	54007.2	-81.38816	-172.28816	Kilpala-2019
639167.81	5601668.16	124.0679	53733.43	53649.62	53916.19	54007.2	-90.98288	-181.88288	Kilpala-2019
639167.59	5601667.01	124.0742	53733.44	53628.12	53894.68	54007.2	-112.48764	-203.38764	Kilpala-2019
639167.81	5601666.14	124.0149	53733.48	53579.63	53846.15	54007.2	-161.01614	-251.91614	Kilpala-2019
639167.87	5601665.77	123.9953	53733.53	53547.25	53813.72	54007.2	-193.44529	-284.34529	Kilpala-2019
639168.33	5601663.19	123.8520	53733.56	53576.92	53843.36	54007.2	-163.79960	-254.69960	Kilpala-2019
639168.89	5601662.75	123.7486	53733.59	53568.82	53835.23	54007.2	-171.93169	-262.83169	Kilpala-2019
639168.42	5601661.50	123.7932	53733.63	53519.28	53785.65	54007.2	-221.50452	-312.40452	Kilpala-2019
639167.62	5601661.39	123.9214	53733.67	53552.36	53818.69	54007.1	-188.45909	-279.35909	Kilpala-2019
639167.36	5601660.96	123.9526	53733.68	53532.47	53798.79	54007.1	-208.35600	-299.25600	Kilpala-2019
639167.05	5601660.38	123.9879	53733.70	53567.45	53833.75	54007.1	-173.39211	-264.29211	Kilpala-2019
639167.04	5601660.22	123.9853	53733.69	53561.21	53827.52	54007.1	-179.62151	-270.52151	Kilpala-2019
639166.28	5601660.20	124.1090	53733.65	53613.23	53879.58	54007.1	-127.55664	-218.45664	Kilpala-2019
639166.55	5601658.87	124.0294	53733.60	53557.74	53824.14	54007.1	-182.99392	-273.89392	Kilpala-2019
639166.65	5601658.51	124.0035	53733.57	53578.29	53844.72	54007.1	-162.41335	-253.31335	Kilpala-2019
639166.82	5601658.23	123.9684	53733.54	53542.76	53809.22	54007.1	-197.91350	-288.81350	Kilpala-2019
639165.84	5601659.67	124.1666	53733.52	53566.21	53832.69	54007.1	-174.44209	-265.34209	Kilpala-2019
639165.55	5601660.66	124.2407	53733.49	53555.70	53822.21	54007.1	-184.92354	-275.82354	Kilpala-2019
639165.54	5601660.68	124.2429	53733.45	53560.90	53827.45	54007.1	-179.68355	-270.58355	Kilpala-2019
639165.68	5601660.67	124.2197	53733.40	53589.58	53856.18	54007.1	-150.95440	-241.85440	Kilpala-2019
639165.93	5601660.75	124.1810	53733.35	53571.55	53838.20	54007.1	-168.93625	-259.83625	Kilpala-2019
639165.86	5601660.60	124.1884	53733.30	53569.11	53835.81	54007.1	-171.32531	-262.22531	Kilpala-2019
639166.16	5601660.62	124.1399	53733.25	53618.01	53884.76	54007.1	-122.37727	-213.27727	Kilpala-2019
639166.73	5601660.60	124.0461	53733.19	53574.90	53841.71	54007.1	-165.43081	-256.33081	Kilpala-2019
639166.75	5601660.77	124.0474	53733.15	53574.78	53841.63	54007.1	-165.51151	-256.41151	Kilpala-2019
639166.12	5601661.46	124.1689	53733.11	53561.15	53828.04	54007.1	-179.09981	-269.99981	Kilpala-2019
639165.79	5601661.97	124.2367	53733.10	53539.17	53806.07	54007.1	-201.06941	-291.96941	Kilpala-2019
639165.52	5601662.03	124.2826	53733.09	53550.34	53817.25	54007.1	-189.88790	-280.78790	Kilpala-2019
639165.61	5601662.10	124.2697	53733.10	53570.83	53837.73	54007.1	-169.40870	-260.30870	Kilpala-2019
639165.52	5601662.11	124.2848	53733.11	53579.20	53846.09	54007.1	-161.04816	-251.94816	Kilpala-2019
639165.66	5601661.61	124.2483	53733.12	53593.09	53859.97	54007.1	-147.16739	-238.06739	Kilpala-2019
639165.27	5601661.77	124.3166	53733.14	53588.32	53855.18	54007.1	-151.95545	-242.85545	Kilpala-2019
639164.45	5601662.67	124.4756	53733.18	53590.29	53857.11	54007.1	-150.02323	-240.92323	Kilpala-2019
639164.04	5601663.20	124.5575	53733.23	53584.10	53850.87	54007.1	-156.26237	-247.16237	Kilpala-2019
639164.13	5601663.30	124.5454	53733.29	53566.96	53833.67	54007.1	-173.46328	-264.36328	Kilpala-2019
639164.19	5601663.62	124.5443	53733.35	53553.38	53820.03	54007.1	-187.10471	-278.00471	Kilpala-2019
639164.68	5601663.51	124.4607	53733.39	53567.54	53834.15	54007.1	-172.98747	-263.88747	Kilpala-2019
639164.96	5601663.58	124.4166	53733.44	53577.62	53844.18	54007.1	-162.95948	-253.85948	Kilpala-2019
639165.36	5601663.51	124.3489	53733.44	53537.22	53803.78	54007.1	-203.36179	-294.26179	Kilpala-2019
639165.61	5601663.65	124.3115	53733.45	53563.34	53829.89	54007.1	-177.25384	-268.15384	Kilpala-2019
639165.79	5601663.53	124.2787	53733.45	53563.04	53829.59	54007.1	-177.55459	-268.45459	Kilpala-2019
639165.36	5601664.14	124.3659	53733.44	53566.32	53832.88	54007.1	-174.26388	-265.16388	Kilpala-2019
639165.21	5601664.42	124.3982	53733.42	53566.59	53833.17	54007.1	-173.97385	-264.87385	Kilpala-2019
639165.68	5601664.11	124.3124	53733.40	53589.10	53855.70	54007.1	-151.44581	-242.34581	Kilpala-2019
639165.69	5601664.43	124.3194	53733.36	53519.26	53785.90	54007.1	-221.24694	-312.14694	Kilpala-2019
639167.28	5601664.11	124.0489	53733.32	53553.11	53819.79	54007.2	-187.36599	-278.26599	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639168.21	5601663.75	123.8864	53733.31	53513.97	53780.66	54007.2	-226.50071	-317.40071	Kilpala-2019
639168.48	5601663.64	123.8391	53733.29	53488.48	53755.19	54007.2	-251.97206	-342.87206	Kilpala-2019
639169.75	5601664.10	123.6419	53733.28	53476.59	53743.31	54007.2	-263.86168	-354.76168	Kilpala-2019
639171.72	5601664.61	123.2869	53733.27	53532.18	53798.91	54007.2	-208.27708	-299.17708	Kilpala-2019
639172.40	5601664.39	123.1471	53733.26	53664.22	53930.96	54007.2	-76.23125	-167.13125	Kilpala-2019
639171.39	5601664.14	123.3404	53733.25	53569.71	53836.46	54007.2	-170.72310	-261.62310	Kilpala-2019
639171.01	5601664.84	123.4330	53733.27	53612.80	53879.53	54007.2	-127.65272	-218.55272	Kilpala-2019
639170.61	5601664.78	123.5106	53733.29	53606.09	53872.80	54007.2	-134.37962	-225.27962	Kilpala-2019
639172.06	5601665.79	123.2484	53733.34	53650.72	53917.38	54007.2	-89.81354	-180.71354	Kilpala-2019
639172.61	5601666.30	123.1516	53733.39	53651.66	53918.27	54007.2	-88.92926	-179.82926	Kilpala-2019
639173.42	5601666.56	122.9968	53733.45	53641.15	53907.70	54007.2	-99.50603	-190.40603	Kilpala-2019
639170.97	5601668.14	123.5236	53733.52	53667.55	53934.03	54007.2	-73.16354	-164.06354	Kilpala-2019
639171.52	5601668.35	123.4189	53733.60	53672.09	53938.49	54007.2	-68.70826	-159.60826	Kilpala-2019
639171.27	5601668.46	123.4716	53733.69	53680.43	53946.74	54007.2	-60.45681	-151.35681	Kilpala-2019
639171.39	5601668.47	123.4479	53733.73	53676.72	53942.99	54007.2	-64.20772	-155.10772	Kilpala-2019
639167.98	5601674.57	124.2076	53733.77	53690.23	53956.46	54007.2	-50.73537	-141.63537	Kilpala-2019
639167.88	5601674.47	124.2218	53733.74	53669.40	53935.66	54007.2	-71.53439	-162.43439	Kilpala-2019
639167.27	5601674.95	124.3370	53733.70	53681.56	53947.86	54007.2	-59.33205	-150.23205	Kilpala-2019
639167.31	5601676.36	124.3389	53733.67	53699.35	53965.68	54007.2	-41.51777	-132.41777	Kilpala-2019
639165.81	5601676.50	124.5910	53733.63	53659.34	53925.71	54007.2	-81.47866	-172.37866	Kilpala-2019
639162.22	5601675.51	125.1937	53733.60	53637.84	53904.24	54007.2	-102.92152	-193.82152	Kilpala-2019
639161.80	5601675.63	125.2644	53733.56	53613.88	53880.32	54007.2	-126.83929	-217.73929	Kilpala-2019
639161.14	5601676.14	125.3753	53733.48	53601.37	53867.89	54007.2	-139.26709	-230.16709	Kilpala-2019
639160.72	5601676.42	125.4458	53733.40	53629.24	53895.84	54007.2	-111.31551	-202.21551	Kilpala-2019
639160.37	5601678.11	125.5041	53733.35	53641.02	53907.67	54007.2	-99.49008	-190.39008	Kilpala-2019
639160.63	5601679.13	125.4602	53733.30	53573.33	53840.03	54007.2	-167.13588	-258.03588	Kilpala-2019
639160.47	5601679.07	125.4870	53733.26	53600.95	53867.69	54007.2	-139.47461	-230.37461	Kilpala-2019
639159.67	5601679.65	125.6204	53733.22	53548.37	53815.15	54007.2	-192.01181	-282.91181	Kilpala-2019
639157.13	5601682.17	126.0413	53733.16	53583.70	53850.54	54007.2	-156.61575	-247.51575	Kilpala-2019
639157.11	5601684.11	126.0421	53733.10	53588.43	53855.33	54007.2	-151.83351	-242.73351	Kilpala-2019
639155.45	5601685.71	126.3142	53733.08	53584.53	53851.45	54007.2	-155.70943	-246.60943	Kilpala-2019
639156.26	5601687.36	126.1778	53733.05	53622.32	53889.27	54007.2	-117.90132	-208.80132	Kilpala-2019
639157.79	5601688.64	125.9244	53733.01	53597.09	53864.08	54007.2	-143.10626	-234.00626	Kilpala-2019
639157.02	5601691.47	126.0471	53732.96	53533.01	53800.05	54007.2	-207.14288	-298.04288	Kilpala-2019
639155.31	5601693.69	126.3225	53732.94	53542.45	53809.51	54007.2	-197.68112	-288.58112	Kilpala-2019
639155.17	5601695.94	126.3411	53732.92	53527.35	53794.43	54007.2	-212.76942	-303.66942	Kilpala-2019
639155.09	5601697.47	126.3511	53732.92	53500.09	53767.17	54007.2	-240.03517	-330.93517	Kilpala-2019
639154.33	5601699.04	126.4706	53732.92	53484.07	53751.15	54007.2	-256.05681	-346.95681	Kilpala-2019
639154.91	5601699.44	126.3763	53732.89	53448.69	53715.80	54007.2	-291.41208	-382.31208	Kilpala-2019
639155.76	5601703.03	126.0882	53732.85	53455.98	53723.13	54007.2	-284.10590	-375.00590	Kilpala-2019
639156.01	5601704.20	125.9909	53732.85	53475.02	53742.17	54007.2	-265.07370	-355.97370	Kilpala-2019
639155.85	5601706.51	125.9016	53732.86	53456.16	53723.30	54007.3	-283.95506	-374.85506	Kilpala-2019
639155.85	5601707.83	125.8363	53732.87	53432.57	53699.70	54007.3	-307.56211	-398.46211	Kilpala-2019
639157.42	5601708.40	125.5673	53732.88	53403.29	53670.41	54007.3	-336.86468	-427.76468	Kilpala-2019
639159.40	5601708.40	125.2637	53732.85	53423.19	53690.34	54007.3	-316.94668	-407.84668	Kilpala-2019
639159.30	5601709.94	125.2076	53732.82	53454.79	53721.97	54007.3	-285.32418	-376.22418	Kilpala-2019
639159.96	5601711.70	125.0267	53732.81	53456.74	53723.93	54007.3	-283.37739	-374.27739	Kilpala-2019
639160.96	5601712.41	124.8445	53732.80	53461.50	53728.70	54007.3	-278.61708	-369.51708	Kilpala-2019
639160.84	5601713.95	124.7931	53732.79	53423.73	53690.94	54007.3	-316.38441	-407.28441	Kilpala-2019
639162.17	5601715.89	124.5109	53732.77	53457.78	53725.01	54007.3	-282.33238	-373.23238	Kilpala-2019
639161.34	5601718.06	124.5359	53732.76	53525.61	53792.85	54007.3	-214.49881	-305.39881	Kilpala-2019
639160.61	5601719.30	124.5854	53732.75	53489.17	53756.42	54007.4	-250.93104	-341.83104	Kilpala-2019
639160.12	5601721.18	124.5699	53732.75	53485.55	53752.80	54007.4	-254.55805	-345.45805	Kilpala-2019
639160.25	5601722.26	124.5023	53732.74	53491.73	53758.99	54007.4	-248.37446	-339.27446	Kilpala-2019
639160.52	5601723.26	124.4190	53732.71	53508.18	53775.47	54007.4	-231.90124	-322.80124	Kilpala-2019
639159.18	5601723.31	124.6041	53732.68	53526.25	53793.57	54007.4	-213.79386	-304.69386	Kilpala-2019
639158.91	5601726.43	124.4118	53732.62	53526.96	53794.34	54007.4	-213.04100	-303.94100	Kilpala-2019
639159.00	5601730.18	124.0316	53732.55	53539.15	53806.60	54007.4	-200.80639	-291.70639	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639159.85	5601731.81	123.7692	53732.53	53535.12	53802.59	54007.4	-204.83161	-295.73161	Kilpala-2019
639159.57	5601734.65	123.5282	53732.50	53570.88	53838.38	54007.4	-169.05890	-259.95890	Kilpala-2019
639158.33	5601736.14	123.5196	53732.49	53595.29	53862.80	54007.4	-144.64266	-235.54266	Kilpala-2019
639156.93	5601739.70	123.3040	53732.47	53607.42	53874.95	54007.5	-132.50994	-223.40994	Kilpala-2019
639159.57	5601737.54	123.2488	53732.44	53622.71	53890.27	54007.5	-117.18796	-208.08796	Kilpala-2019
639161.64	5601738.64	122.9296	53732.40	53647.06	53914.66	54007.5	-92.81499	-183.71499	Kilpala-2019
639161.29	5601741.49	122.7026	53732.39	53643.50	53911.11	54007.5	-96.38181	-187.28181	Kilpala-2019
639159.75	5601742.14	122.7870	53732.38	53664.17	53931.79	54007.5	-75.69912	-166.59912	Kilpala-2019
639158.04	5601743.70	122.7903	53732.41	53688.06	53955.65	54007.5	-51.84191	-142.74191	Kilpala-2019
639158.14	5601745.19	122.6317	53732.44	53683.17	53950.73	54007.5	-56.77232	-147.67232	Kilpala-2019
639157.36	5601745.68	122.6485	53732.43	53704.84	53972.41	54007.5	-35.09229	-125.99229	Kilpala-2019
639156.95	5601747.66	122.4783	53732.42	53682.43	53950.01	54007.5	-57.50397	-148.40397	Kilpala-2019
639157.16	5601748.71	122.3536	53732.39	53676.07	53943.68	54007.5	-63.84193	-154.74193	Kilpala-2019
639158.24	5601751.97	121.8967	53732.35	53630.96	53898.61	54007.5	-108.93935	-199.83935	Kilpala-2019
639157.40	5601754.34	121.6712	53732.42	53601.98	53869.56	54007.6	-138.00321	-228.90321	Kilpala-2019
639156.81	5601755.44	121.5793	53732.50	53563.17	53830.67	54007.6	-176.89891	-267.79891	Kilpala-2019
639156.22	5601757.47	121.3730	53732.59	53572.81	53840.22	54007.6	-167.36138	-258.26138	Kilpala-2019
639155.05	5601758.79	121.2903	53732.69	53540.59	53807.90	54007.6	-199.68656	-290.58656	Kilpala-2019
639152.83	5601761.92	121.0484	53732.73	53492.13	53759.40	54007.6	-248.20117	-339.10117	Kilpala-2019
639153.72	5601762.90	120.8698	53732.77	53488.41	53755.64	54007.6	-251.97163	-342.87163	Kilpala-2019
639154.49	5601764.49	120.6250	53732.80	53503.90	53771.10	54007.6	-236.52607	-327.42607	Kilpala-2019
639154.40	5601766.10	120.4319	53732.83	53539.52	53806.69	54007.6	-200.94751	-291.84751	Kilpala-2019
639155.49	5601765.82	120.4000	53732.88	53509.26	53776.38	54007.6	-231.25940	-322.15940	Kilpala-2019
639156.68	5601767.13	120.1684	53732.93	53556.27	53823.34	54007.7	-184.31320	-275.21320	Kilpala-2019
639155.46	5601768.28	120.1005	53732.95	53544.82	53811.87	54007.7	-195.78720	-286.68720	Kilpala-2019
639156.88	5601771.21	119.6615	53732.97	53641.72	53908.75	54007.7	-98.93349	-189.83349	Kilpala-2019
639155.58	5601772.11	119.6247	53733.00	53591.67	53858.67	54007.7	-149.01550	-239.91550	Kilpala-2019
639155.13	5601771.76	119.6928	53733.03	53596.27	53863.24	54007.7	-144.44139	-235.34139	Kilpala-2019
639155.18	5601772.53	119.5955	53733.06	53581.22	53848.16	54007.7	-159.52717	-250.42717	Kilpala-2019
639155.73	5601773.76	119.4146	53733.10	53540.83	53807.73	54007.7	-199.96802	-290.86802	Kilpala-2019
639156.66	5601774.61	119.2611	53733.11	53554.16	53821.05	54007.7	-186.65738	-277.55738	Kilpala-2019
639160.06	5601769.80	119.6492	53733.12	53533.84	53800.72	54007.7	-206.96448	-297.86448	Kilpala-2019
639161.58	5601767.57	119.8234	53733.14	53517.52	53784.38	54007.7	-223.29390	-314.19390	Kilpala-2019
639161.02	5601767.82	119.8273	53733.16	53537.81	53804.65	54007.7	-203.02369	-293.92369	Kilpala-2019
639160.18	5601768.58	119.7870	53733.15	53447.44	53714.29	54007.7	-293.38615	-384.28615	Kilpala-2019
639158.48	5601768.81	119.8591	53733.14	53506.48	53773.34	54007.7	-234.33177	-325.23177	Kilpala-2019
639157.37	5601768.88	119.9155	53733.14	53454.36	53721.22	54007.7	-286.44834	-377.34834	Kilpala-2019
639153.45	5601765.85	120.5206	53733.14	53426.78	53693.64	54007.6	-313.99225	-404.89225	Kilpala-2019
639151.57	5601767.40	120.4403	53733.15	53411.40	53678.25	54007.6	-329.38688	-420.28688	Kilpala-2019
639153.02	5601767.43	120.3501	53733.17	53408.19	53675.02	54007.6	-332.62228	-423.52228	Kilpala-2019
639148.61	5601770.44	120.2271	53733.15	53424.55	53691.40	54007.6	-316.24888	-407.14888	Kilpala-2019
639146.75	5601772.26	120.0972	53733.13	53408.25	53675.12	54007.7	-332.53595	-423.43595	Kilpala-2019
639146.59	5601772.93	120.0190	53733.11	53381.85	53648.74	54007.7	-358.92041	-449.82041	Kilpala-2019
639145.73	5601774.32	119.8848	53733.08	53358.98	53625.90	54007.7	-381.76786	-472.66786	Kilpala-2019
639145.24	5601775.44	119.7988	53733.04	53351.05	53618.01	54007.7	-389.66367	-480.56367	Kilpala-2019
639142.22	5601776.78	120.0494	53733.00	53321.45	53588.45	54007.7	-419.21641	-510.11641	Kilpala-2019
639141.64	5601777.33	120.0561	53732.97	53361.90	53628.93	54007.7	-378.73729	-469.63729	Kilpala-2019
639140.37	5601777.44	120.2179	53732.94	53328.07	53595.13	54007.7	-412.53091	-503.43091	Kilpala-2019
639139.96	5601776.07	120.4652	53732.92	53343.52	53610.60	54007.6	-397.04801	-487.94801	Kilpala-2019
639139.22	5601779.31	120.1160	53732.90	53359.61	53626.71	54007.7	-380.95885	-471.85885	Kilpala-2019
639138.80	5601779.76	120.1097	53732.88	53340.25	53607.37	54007.7	-400.30000	-491.20000	Kilpala-2019
639138.83	5601779.69	120.1155	53732.86	53352.95	53620.09	54007.7	-387.57962	-478.47962	Kilpala-2019
639136.63	5601780.95	120.2307	53732.86	53400.59	53667.73	54007.7	-339.93726	-430.83726	Kilpala-2019
639136.41	5601780.33	120.3499	53732.86	53420.86	53688.00	54007.7	-319.66116	-410.56116	Kilpala-2019
639136.07	5601780.93	120.3080	53732.88	53429.07	53696.19	54007.7	-311.47401	-402.37401	Kilpala-2019
639135.77	5601781.05	120.3304	53732.90	53453.26	53720.36	54007.7	-287.30330	-378.20330	Kilpala-2019
639135.50	5601780.63	120.4279	53732.90	53488.52	53755.62	54007.7	-252.03848	-342.93848	Kilpala-2019
639133.28	5601783.43	120.3025	53732.91	53486.43	53753.52	54007.7	-254.14867	-345.04867	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639132.30	5601786.22	120.0033	53732.90	53496.36	53763.46	54007.7	-244.22590	-335.12590	Kilpala-2019
639131.00	5601784.54	120.4239	53732.88	53493.10	53760.22	54007.7	-247.44537	-338.34537	Kilpala-2019
639129.54	5601785.31	120.4876	53732.90	53522.66	53789.76	54007.7	-217.90387	-308.80387	Kilpala-2019
639128.62	5601785.50	120.5726	53732.92	53542.34	53809.42	54007.7	-198.24055	-289.14055	Kilpala-2019
639128.16	5601785.68	120.6013	53732.93	53536.60	53803.67	54007.7	-203.98960	-294.88960	Kilpala-2019
639127.54	5601785.77	120.6641	53732.94	53592.72	53859.78	54007.7	-147.87706	-238.77706	Kilpala-2019
639126.33	5601785.80	120.8097	53732.94	53544.82	53811.88	54007.7	-195.77090	-286.67090	Kilpala-2019
639125.83	5601786.38	120.7769	53732.93	53551.66	53818.73	54007.7	-188.92312	-279.82312	Kilpala-2019
639120.22	5601793.32	120.3007	53732.93	53568.25	53835.32	54007.7	-172.36253	-263.26253	Kilpala-2019
639120.23	5601793.51	120.2664	53732.93	53581.06	53848.13	54007.7	-159.55422	-250.45422	Kilpala-2019
639120.12	5601793.96	120.2090	53732.90	53560.04	53827.14	54007.7	-180.54734	-271.44734	Kilpala-2019
639122.26	5601792.80	120.1243	53732.86	53554.19	53821.33	54007.7	-186.35918	-277.25918	Kilpala-2019
639123.01	5601792.85	120.0319	53732.84	53560.97	53828.13	54007.7	-179.56333	-270.46333	Kilpala-2019
639123.19	5601792.95	119.9949	53732.81	53562.08	53829.27	54007.7	-178.42507	-269.32507	Kilpala-2019
639123.01	5601792.93	120.0184	53732.81	53566.59	53833.78	54007.7	-173.91401	-264.81401	Kilpala-2019
639122.63	5601794.36	119.8183	53732.80	53572.79	53839.99	54007.7	-167.71432	-258.61432	Kilpala-2019
639123.02	5601795.07	119.6558	53732.78	53586.79	53854.01	54007.7	-153.70227	-244.60227	Kilpala-2019
639122.33	5601796.15	119.5466	53732.75	53567.81	53835.06	54007.7	-172.65815	-263.55815	Kilpala-2019
639122.39	5601797.11	119.3770	53732.73	53572.50	53839.77	54007.7	-167.95664	-258.85664	Kilpala-2019
639121.50	5601798.59	119.2159	53732.71	53535.60	53802.89	54007.7	-204.84510	-295.74510	Kilpala-2019
639122.57	5601798.04	119.2004	53732.70	53554.69	53821.99	54007.7	-185.74543	-276.64543	Kilpala-2019
639122.15	5601800.00	118.9654	53732.69	53510.18	53777.49	54007.7	-230.25872	-321.15872	Kilpala-2019
639122.19	5601801.79	118.7815	53732.69	53504.57	53771.88	54007.8	-235.88090	-326.78090	Kilpala-2019
639123.22	5601801.55	118.7054	53732.69	53507.92	53775.23	54007.8	-232.53400	-323.43400	Kilpala-2019
639123.84	5601801.93	118.6078	53732.67	53491.75	53759.08	54007.8	-248.68936	-339.58936	Kilpala-2019
639124.08	5601803.21	118.4593	53732.64	53453.49	53720.85	54007.8	-286.92894	-377.82894	Kilpala-2019
639123.92	5601804.42	118.3558	53732.63	53453.69	53721.06	54007.8	-286.72625	-377.62625	Kilpala-2019
639123.70	5601806.37	118.1844	53732.62	53443.19	53710.57	54007.8	-297.22821	-388.12821	Kilpala-2019
639124.44	5601807.47	118.0102	53732.61	53460.33	53727.72	54007.8	-280.08875	-370.98875	Kilpala-2019
639125.00	5601809.91	117.7246	53732.59	53442.07	53709.48	54007.8	-298.34728	-389.24728	Kilpala-2019
639126.06	5601811.09	117.5215	53732.57	53419.30	53686.73	54007.8	-321.10954	-412.00954	Kilpala-2019
639124.75	5601813.56	117.3922	53732.54	53450.71	53718.17	54007.9	-289.68031	-380.58031	Kilpala-2019
639127.60	5601813.52	117.1660	53732.50	53436.48	53703.98	54007.9	-303.88184	-394.78184	Kilpala-2019
639129.71	5601812.33	117.1029	53732.45	53471.46	53739.01	54007.9	-268.85292	-359.75292	Kilpala-2019
639129.00	5601816.01	116.8263	53732.41	53449.02	53716.61	54007.9	-291.27368	-382.17368	Kilpala-2019
639133.73	5601813.12	116.7051	53732.36	53472.68	53740.32	54007.9	-267.56468	-358.46468	Kilpala-2019
639133.44	5601814.79	116.5868	53732.33	53489.09	53756.76	54007.9	-251.13397	-342.03397	Kilpala-2019
639134.65	5601815.62	116.4222	53732.30	53526.05	53793.75	54007.9	-214.15410	-305.05410	Kilpala-2019
639135.43	5601816.06	116.3254	53732.30	53546.67	53814.37	54007.9	-193.54000	-284.44000	Kilpala-2019
639135.63	5601816.87	116.2436	53732.29	53581.86	53849.57	54007.9	-158.34583	-249.24583	Kilpala-2019
639136.24	5601818.20	116.0895	53732.32	53625.38	53893.06	54007.9	-114.86650	-205.76650	Kilpala-2019
639135.78	5601818.89	116.0673	53732.35	53605.52	53873.17	54007.9	-134.75895	-225.65895	Kilpala-2019
639136.29	5601818.68	116.0469	53732.36	53634.86	53902.50	54007.9	-105.42966	-196.32966	Kilpala-2019
639135.65	5601818.94	116.0727	53732.37	53661.75	53929.38	54007.9	-78.54875	-169.44875	Kilpala-2019
639135.77	5601818.36	116.1113	53732.40	53644.28	53911.88	54007.9	-96.04563	-186.94563	Kilpala-2019
639137.00	5601817.97	116.0515	53732.43	53646.43	53914.00	54007.9	-93.92810	-184.82810	Kilpala-2019
639137.86	5601818.24	115.9661	53732.46	53666.45	53933.99	54007.9	-73.94317	-164.84317	Kilpala-2019
639138.05	5601818.78	115.9096	53732.50	53736.23	54003.73	54007.9	-4.20722	-95.10722	Kilpala-2019
639137.46	5601820.56	115.8117	53732.51	53629.69	53897.18	54007.9	-110.76582	-201.66582	Kilpala-2019
639137.77	5601821.00	115.7550	53732.52	53573.14	53840.62	54007.9	-167.32972	-258.22972	Kilpala-2019
639137.47	5601822.17	115.6833	53732.52	53514.04	53781.52	54008.0	-226.43574	-317.33574	Kilpala-2019
639135.89	5601824.49	115.6409	53732.51	53483.69	53751.18	54008.0	-256.78306	-347.68306	Kilpala-2019
639136.39	5601824.44	115.6080	53732.50	53455.77	53723.27	54008.0	-284.69473	-375.59473	Kilpala-2019
639135.40	5601826.55	115.6650	53732.49	53465.09	53732.60	54008.0	-275.36975	-366.26975	Kilpala-2019
639136.72	5601828.34	115.5728	53732.45	53494.60	53762.15	54008.0	-245.83205	-336.73205	Kilpala-2019
639136.22	5601829.08	115.6024	53732.41	53500.78	53768.37	54008.0	-239.61325	-330.51325	Kilpala-2019
639136.32	5601827.89	115.6002	53732.39	53492.91	53760.52	54008.0	-247.45871	-338.35871	Kilpala-2019
639136.14	5601830.54	115.6021	53732.37	53503.88	53771.51	54008.0	-236.47899	-327.37899	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639135.76	5601831.82	115.6215	53732.35	53509.20	53776.85	54008.0	-231.14288	-322.04288	Kilpala-2019
639135.16	5601834.13	115.6500	53732.33	53532.74	53800.41	54008.0	-207.59024	-298.49024	Kilpala-2019
639133.35	5601835.35	115.7569	53732.30	53552.80	53820.50	54008.0	-187.49871	-278.39871	Kilpala-2019
639132.04	5601837.01	115.8291	53732.27	53580.03	53847.76	54008.0	-160.24088	-251.14088	Kilpala-2019
639130.40	5601840.31	115.9099	53732.25	53598.04	53865.79	54008.0	-142.21877	-233.11877	Kilpala-2019
639129.40	5601841.82	115.9603	53732.23	53604.27	53872.04	54008.0	-135.97153	-226.87153	Kilpala-2019
639129.44	5601843.53	115.9472	53732.24	53628.67	53896.43	54008.0	-111.58885	-202.48885	Kilpala-2019
639128.24	5601844.62	116.0102	53732.25	53678.80	53946.55	54008.0	-61.46918	-152.36918	Kilpala-2019
639127.82	5601843.87	116.0398	53732.29	53639.08	53906.79	54008.0	-101.22453	-192.12453	Kilpala-2019
639126.31	5601845.25	116.1178	53732.33	53659.46	53927.13	54008.0	-80.88502	-171.78502	Kilpala-2019
639125.41	5601845.07	116.1713	53732.35	53624.27	53891.92	54008.0	-116.09107	-206.99107	Kilpala-2019
639122.77	5601846.21	116.3144	53732.37	53620.81	53888.44	54008.0	-119.56661	-210.46661	Kilpala-2019
639120.28	5601845.81	116.5263	53732.38	53624.30	53891.92	54008.0	-116.07440	-206.97440	Kilpala-2019
639117.86	5601846.15	116.9622	53732.39	53601.89	53869.50	54008.0	-138.47939	-229.37939	Kilpala-2019
639119.19	5601850.23	116.6742	53732.40	53614.45	53882.05	54008.0	-125.95613	-216.85613	Kilpala-2019
639118.45	5601852.62	116.7775	53732.41	53619.57	53887.16	54008.0	-120.85155	-211.75155	Kilpala-2019
639117.36	5601853.48	116.9536	53732.43	53687.79	53955.36	54008.0	-52.64818	-143.54818	Kilpala-2019
639117.20	5601854.79	116.9639	53732.46	53667.62	53935.16	54008.0	-72.85287	-163.75287	Kilpala-2019
639116.04	5601856.85	117.1288	53732.46	53675.27	53942.81	54008.0	-65.20449	-156.10449	Kilpala-2019
639116.95	5601858.11	116.9618	53732.47	53710.27	53977.80	54008.0	-30.22581	-121.12581	Kilpala-2019
639118.21	5601859.25	116.7431	53732.48	53656.78	53924.30	54008.0	-83.73872	-174.63872	Kilpala-2019
639117.68	5601860.67	116.8114	53732.50	53685.84	53953.34	54008.0	-54.70158	-145.60158	Kilpala-2019
639117.83	5601862.71	116.7631	53732.51	53688.06	53955.55	54008.1	-52.50139	-143.40139	Kilpala-2019
639117.24	5601863.81	116.8411	53732.53	53701.92	53969.39	54008.1	-38.66258	-129.56258	Kilpala-2019
639114.43	5601866.75	117.2251	53732.53	53684.28	53951.75	54008.0	-56.29865	-147.19865	Kilpala-2019
639112.03	5601867.70	117.5656	53732.52	53669.33	53936.81	54008.0	-71.22866	-162.12866	Kilpala-2019
639110.05	5601869.02	117.8286	53732.51	53678.52	53946.01	54008.0	-62.02306	-152.92306	Kilpala-2019
639108.65	5601869.71	118.0160	53732.50	53684.34	53951.84	54008.0	-56.18807	-147.08807	Kilpala-2019
639106.58	5601870.68	118.2893	53732.50	53671.87	53939.37	54008.0	-68.65061	-159.55061	Kilpala-2019
639104.90	5601872.48	118.4746	53732.49	53660.73	53928.24	54008.0	-79.77960	-170.67960	Kilpala-2019
639104.66	5601873.95	118.4867	53732.51	53646.43	53913.92	54008.0	-94.10473	-185.00473	Kilpala-2019
639105.66	5601874.52	118.3709	53732.53	53630.00	53897.47	54008.0	-110.56209	-201.46209	Kilpala-2019
639103.70	5601874.74	118.6511	53732.53	53675.53	53943.00	54008.0	-65.02164	-155.92164	Kilpala-2019
639103.04	5601877.34	118.8413	53732.53	53715.43	53982.90	54008.0	-25.12576	-116.02576	Kilpala-2019
639102.31	5601879.95	119.0371	53732.53	53714.58	53982.05	54008.0	-25.97964	-116.87964	Kilpala-2019
639100.92	5601880.53	119.2414	53732.54	53698.44	53965.90	54008.0	-42.12379	-133.02379	Kilpala-2019
639100.15	5601882.82	119.4219	53732.54	53790.21	54057.67	54008.0	49.64330	-41.25670	Kilpala-2019
639099.29	5601884.54	119.5904	53732.54	53747.95	54015.41	54008.0	7.38255	-83.51745	Kilpala-2019
639100.70	5601885.46	119.4442	53732.55	53744.49	54011.94	54008.0	3.90215	-86.99785	Kilpala-2019
639098.28	5601887.90	119.8271	53732.56	53727.87	53995.31	54008.0	-12.72271	-103.62271	Kilpala-2019
639098.43	5601889.94	119.8751	53732.58	53729.42	53996.84	54008.0	-11.19996	-102.09996	Kilpala-2019
639098.48	5601892.20	119.9429	53732.60	53707.71	53975.11	54008.0	-32.93738	-123.83738	Kilpala-2019
639097.96	5601895.43	120.1074	53732.63	53687.97	53955.34	54008.1	-52.71501	-143.61501	Kilpala-2019
639095.74	5601895.82	120.3861	53732.66	53683.58	53950.92	54008.0	-57.12476	-148.02476	Kilpala-2019
639096.97	5601897.85	120.2945	53732.68	53733.46	54000.78	54008.1	-7.27783	-98.17783	Kilpala-2019
639097.93	5601898.59	120.2147	53732.71	53721.10	53988.39	54008.1	-19.67485	-110.57485	Kilpala-2019
639098.59	5601900.74	120.2430	53732.71	53699.99	53967.28	54008.1	-40.79408	-131.69408	Kilpala-2019
639098.29	5601902.92	120.3792	53732.71	53734.03	54001.32	54008.1	-6.75867	-97.65867	Kilpala-2019
639098.61	5601904.04	120.3960	53732.69	53703.88	53971.19	54008.1	-36.89338	-127.79338	Kilpala-2019
639098.76	5601905.20	120.4336	53732.67	53692.61	53959.94	54008.1	-48.14736	-139.04736	Kilpala-2019
639099.17	5601905.94	120.4218	53732.68	53760.35	54027.67	54008.1	19.57853	-71.32147	Kilpala-2019
639098.69	5601907.63	120.5557	53732.70	53679.49	53946.79	54008.1	-61.30378	-152.20378	Kilpala-2019
639098.50	5601908.74	120.6296	53732.71	53686.44	53953.73	54008.1	-54.36592	-145.26592	Kilpala-2019
639097.52	5601910.88	120.8435	53732.73	53694.69	53961.96	54008.1	-46.13692	-137.03692	Kilpala-2019
639097.34	5601911.31	120.8848	53732.75	53721.39	53988.64	54008.1	-19.45720	-110.35720	Kilpala-2019
639097.30	5601911.59	120.9027	53732.77	53720.68	53987.91	54008.1	-20.18777	-111.08777	Kilpala-2019
639095.42	5601916.26	121.3615	53732.78	53688.67	53955.89	54008.1	-52.21069	-143.11069	Kilpala-2019
639092.93	5601919.06	121.8422	53732.79	53675.04	53942.25	54008.1	-65.84426	-156.74426	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639095.45	5601918.68	121.4718	53732.80	53710.47	53977.67	54008.1	-30.43758	-121.33758	Kilpala-2019
639096.00	5601919.87	121.4518	53732.81	53672.86	53940.05	54008.1	-68.06401	-158.96401	Kilpala-2019
639095.42	5601919.78	121.5280	53732.83	53705.23	53972.40	54008.1	-35.71047	-126.61047	Kilpala-2019
639094.65	5601922.87	121.7775	53732.85	53708.22	53975.37	54008.1	-32.74478	-123.64478	Kilpala-2019
639095.16	5601924.11	121.7776	53732.87	53686.16	53953.29	54008.1	-54.83079	-145.73079	Kilpala-2019
639095.53	5601924.20	121.7337	53732.90	53747.09	54014.19	54008.1	6.06694	-84.83306	Kilpala-2019
639091.24	5601920.99	122.1580	53732.93	53693.69	53960.76	54008.1	-47.33030	-138.23030	Kilpala-2019
639090.74	5601924.36	122.3772	53732.94	53697.84	53964.90	54008.1	-43.19708	-134.09708	Kilpala-2019
639090.42	5601922.95	122.3488	53732.96	53715.57	53982.61	54008.1	-25.48151	-116.38151	Kilpala-2019
639092.04	5601925.37	122.2601	53732.96	53681.26	53948.30	54008.1	-59.80685	-150.70685	Kilpala-2019
639092.01	5601924.73	122.2292	53732.96	53690.92	53957.96	54008.1	-50.14503	-141.04503	Kilpala-2019
639092.48	5601924.88	122.1755	53732.96	53694.69	53961.73	54008.1	-46.37800	-137.27800	Kilpala-2019
639094.04	5601925.08	121.9814	53732.96	53682.69	53949.73	54008.1	-58.38707	-149.28707	Kilpala-2019
639091.48	5601927.65	122.4561	53732.96	53629.93	53896.97	54008.1	-111.13973	-202.03973	Kilpala-2019
639089.95	5601928.62	122.7027	53732.96	53639.05	53906.09	54008.1	-102.01405	-192.91405	Kilpala-2019
639089.59	5601930.06	122.8225	53732.98	53639.45	53906.47	54008.1	-101.63597	-192.53597	Kilpala-2019
639087.80	5601933.61	123.2214	53733.00	53658.97	53925.97	54008.1	-82.13613	-173.03613	Kilpala-2019
639088.38	5601933.86	123.1637	53732.99	53657.50	53924.51	54008.1	-83.59983	-174.49983	Kilpala-2019
639086.37	5601936.72	123.5417	53732.98	53618.95	53885.97	54008.1	-122.13732	-213.03732	Kilpala-2019
639085.52	5601939.44	123.7673	53732.98	53607.26	53874.28	54008.1	-133.83061	-224.73061	Kilpala-2019
639085.67	5601941.23	123.8336	53732.98	53634.44	53901.46	54008.1	-106.65638	-197.55638	Kilpala-2019
639088.59	5601941.56	123.5246	53732.98	53666.01	53933.03	54008.1	-75.10173	-166.00173	Kilpala-2019
639085.66	5601941.04	123.8259	53732.97	53645.69	53912.72	54008.1	-95.39579	-186.29579	Kilpala-2019
639085.53	5601941.71	123.8715	53732.97	53603.62	53870.65	54008.1	-137.46703	-228.36703	Kilpala-2019
639086.53	5601942.30	123.7887	53732.96	53627.06	53894.10	54008.1	-114.02360	-204.92360	Kilpala-2019
639087.42	5601942.99	123.7242	53732.96	53640.85	53907.89	54008.1	-100.23987	-191.13987	Kilpala-2019
639083.67	5601944.85	124.2161	53732.97	53629.00	53896.03	54008.1	-112.08684	-202.98684	Kilpala-2019
639083.71	5601946.76	124.2961	53732.95	53627.94	53894.99	54008.1	-113.13250	-204.03250	Kilpala-2019
639084.40	5601946.18	124.1978	53732.92	53615.79	53882.87	54008.1	-125.25415	-216.15415	Kilpala-2019
639082.99	5601947.69	124.4116	53732.86	53628.27	53895.41	54008.1	-112.71175	-203.61175	Kilpala-2019
639084.68	5601948.47	124.2776	53732.79	53650.04	53917.25	54008.1	-90.88182	-181.78182	Kilpala-2019
639084.46	5601949.90	124.3818	53732.75	53654.45	53921.70	54008.1	-86.43439	-177.33439	Kilpala-2019
639084.66	5601950.01	124.3677	53732.71	53622.23	53889.52	54008.1	-118.61561	-209.51561	Kilpala-2019
639085.24	5601954.29	124.5544	53732.69	53634.66	53901.97	54008.1	-106.17907	-197.07907	Kilpala-2019
639086.63	5601954.03	124.4008	53732.66	53659.70	53927.04	54008.2	-81.11487	-172.01487	Kilpala-2019
639091.38	5601952.43	123.8295	53732.62	53653.10	53920.48	54008.2	-87.69305	-178.59305	Kilpala-2019
639092.72	5601952.75	123.7143	53732.57	53669.69	53937.12	54008.2	-71.06007	-161.96007	Kilpala-2019
639090.05	5601954.64	124.0962	53732.54	53675.51	53942.97	54008.2	-65.20224	-156.10224	Kilpala-2019
639090.67	5601955.07	124.0605	53732.51	53684.34	53951.83	54008.2	-56.34615	-147.24615	Kilpala-2019
639090.75	5601954.67	124.0284	53732.49	53696.90	53964.41	54008.2	-43.76555	-134.66555	Kilpala-2019
639090.08	5601951.21	123.8870	53732.46	53710.07	53977.61	54008.2	-30.55401	-121.45401	Kilpala-2019
639085.06	5601956.51	124.6996	53732.46	53695.83	53963.37	54008.2	-44.78382	-135.68382	Kilpala-2019
639083.39	5601958.78	124.9921	53732.45	53714.21	53981.76	54008.2	-26.39188	-117.29188	Kilpala-2019
639082.43	5601960.39	125.1754	53732.46	53700.72	53968.26	54008.2	-39.89160	-130.79160	Kilpala-2019
639081.32	5601963.69	125.4647	53732.48	53713.71	53981.23	54008.2	-26.92502	-117.82502	Kilpala-2019
639079.37	5601967.04	125.8305	53732.50	53695.68	53963.18	54008.2	-44.97494	-135.87494	Kilpala-2019
639079.10	5601968.54	125.9367	53732.53	53732.96	54000.43	54008.2	-7.72763	-98.62763	Kilpala-2019
639079.17	5601969.46	125.9800	53732.56	53708.48	53975.92	54008.2	-32.24033	-123.14033	Kilpala-2019
639080.62	5601969.34	125.8411	53732.59	53692.77	53960.18	54008.2	-47.98643	-138.88643	Kilpala-2019
639081.06	5601970.37	125.8577	53732.61	53703.25	53970.64	54008.2	-37.53102	-128.43102	Kilpala-2019
639081.82	5601972.74	125.9203	53732.64	53699.72	53967.08	54008.2	-41.10043	-132.00043	Kilpala-2019
639079.21	5601976.26	126.3470	53732.65	53720.80	53988.15	54008.2	-20.02810	-110.92810	Kilpala-2019
639079.04	5601977.41	126.4252	53732.66	53700.55	53967.89	54008.2	-40.29033	-131.19033	Kilpala-2019
639077.53	5601978.11	126.5969	53732.64	53691.48	53958.84	54008.2	-49.33558	-140.23558	Kilpala-2019
639078.53	5601978.37	126.5228	53732.62	53680.61	53947.99	54008.2	-60.19059	-151.09059	Kilpala-2019
639078.75	5601978.66	126.5193	53732.57	53661.18	53928.61	54008.2	-79.57230	-170.47230	Kilpala-2019
639078.37	5601980.26	126.6403	53732.51	53704.97	53972.46	54008.2	-35.72478	-126.62478	Kilpala-2019
639076.90	5601980.18	126.7652	53732.44	53677.25	53944.81	54008.2	-63.36821	-154.26821	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639075.96	5601982.01	126.9470	53732.37	53680.36	53947.99	54008.2	-60.18890	-151.08890	Kilpala-2019
639075.89	5601982.93	127.0029	53732.33	53658.60	53926.27	54008.2	-81.91098	-172.81098	Kilpala-2019
639073.02	5601985.82	127.4084	53732.28	53659.50	53927.22	54008.2	-80.95616	-171.85616	Kilpala-2019
639074.37	5601987.16	127.3635	53732.25	53671.70	53939.45	54008.2	-68.73545	-159.63545	Kilpala-2019
639075.20	5601987.21	127.2944	53732.22	53682.80	53950.58	54008.2	-57.60914	-148.50914	Kilpala-2019
639076.23	5601988.31	127.2651	53732.20	53720.42	53988.22	54008.2	-19.97641	-110.87641	Kilpala-2019
639074.82	5601991.45	127.5560	53732.17	53734.87	54002.70	54008.2	-5.49854	-96.39854	Kilpala-2019
639076.83	5601991.76	127.4010	53732.16	53749.35	54017.19	54008.2	8.98209	-81.91791	Kilpala-2019
639077.76	5601992.97	127.3875	53732.15	53821.80	54089.65	54008.2	81.43499	-9.46501	Kilpala-2019
639076.48	5601995.86	127.6535	53732.15	53813.58	54081.43	54008.2	73.21295	-17.68705	Kilpala-2019
639073.39	5601996.71	127.9605	53732.16	53795.84	54063.68	54008.2	55.47383	-35.42617	Kilpala-2019
639071.34	5601997.77	128.1714	53732.15	53810.32	54078.17	54008.2	69.96924	-20.93076	Kilpala-2019
639073.10	5601996.72	127.9855	53732.14	53813.62	54081.48	54008.2	73.27503	-17.62497	Kilpala-2019
639073.88	5601997.33	127.9525	53732.14	53846.93	54114.79	54008.2	106.58014	15.68014	Kilpala-2019
639073.52	5602000.85	127.8118	53732.14	53817.82	54085.68	54008.2	77.45293	-13.44707	Kilpala-2019
639074.37	5602002.55	127.6415	53732.16	53771.93	54039.77	54008.2	31.52986	-59.37014	Kilpala-2019
639074.63	5602003.79	127.5478	53732.19	53713.04	53980.85	54008.2	-27.39814	-118.29814	Kilpala-2019
639073.05	5602004.66	127.6353	53732.22	53675.98	53943.76	54008.2	-64.48618	-155.38618	Kilpala-2019
639072.08	5602007.26	127.5728	53732.26	53655.21	53922.95	54008.3	-85.30638	-176.20638	Kilpala-2019
639070.60	5602009.90	127.6307	53732.26	53652.77	53920.51	54008.3	-87.75254	-178.65254	Kilpala-2019
639069.92	5602011.57	127.6878	53732.26	53760.48	54028.22	54008.3	19.95360	-70.94640	Kilpala-2019
639071.61	5602012.41	127.3242	53732.24	53751.00	54018.76	54008.3	10.47720	-80.42280	Kilpala-2019
639073.47	5602014.52	127.0362	53732.22	53678.21	53945.99	54008.3	-62.31266	-153.21266	Kilpala-2019
639071.78	5602018.13	126.9864	53732.17	53652.05	53919.88	54008.3	-88.43516	-179.33516	Kilpala-2019
639072.44	5602017.98	126.9339	53732.12	53668.70	53936.58	54008.3	-71.73727	-162.63727	Kilpala-2019
639074.51	5602016.52	126.8266	53732.09	53679.96	53947.87	54008.3	-60.44836	-151.34836	Kilpala-2019
639075.16	5602016.92	126.7438	53732.06	53653.42	53921.36	54008.3	-86.96346	-177.86346	Kilpala-2019
639077.92	5602018.38	126.4042	53732.05	53617.31	53885.26	54008.3	-123.08386	-213.98386	Kilpala-2019
639077.18	5602019.44	126.4106	53732.04	53689.74	53957.70	54008.3	-50.64649	-141.54649	Kilpala-2019
639075.47	5602020.75	126.4937	53732.04	53673.81	53941.77	54008.3	-66.57616	-157.47616	Kilpala-2019
639076.06	5602020.90	126.4299	53732.03	53673.12	53941.09	54008.3	-67.25963	-158.15963	Kilpala-2019
639075.37	5602021.36	126.4678	53732.04	53675.08	53943.04	54008.3	-65.30910	-156.20910	Kilpala-2019
639074.98	5602022.21	126.4554	53732.06	53671.04	53938.98	54008.4	-69.37208	-160.27208	Kilpala-2019
639076.39	5602021.60	126.3583	53732.07	53722.47	53990.40	54008.4	-17.95501	-108.85501	Kilpala-2019
639075.42	5602022.33	126.4070	53732.09	53694.60	53962.51	54008.4	-45.84473	-136.74473	Kilpala-2019
639075.01	5602023.13	126.3949	53732.11	53731.06	53998.95	54008.4	-9.40746	-100.30746	Kilpala-2019
639073.67	5602024.45	126.4338	53732.14	53692.71	53960.57	54008.4	-47.78907	-138.68907	Kilpala-2019
639072.55	5602025.49	126.4679	53732.16	53710.98	53978.82	54008.4	-29.54013	-120.44013	Kilpala-2019
639072.53	5602026.81	126.3820	53732.18	53680.72	53948.54	54008.4	-59.82769	-150.72769	Kilpala-2019
639072.11	5602029.31	126.2524	53732.21	53696.79	53964.58	54008.4	-43.80036	-134.70036	Kilpala-2019
639073.56	5602029.64	126.1044	53732.25	53712.23	53979.98	54008.4	-28.40852	-119.30852	Kilpala-2019
639071.82	5602032.06	126.0930	53732.30	53689.04	53956.74	54008.4	-51.65510	-142.55510	Kilpala-2019
639071.37	5602031.90	126.1418	53732.36	53691.24	53958.88	54008.4	-49.51226	-140.41226	Kilpala-2019
639070.04	5602033.70	126.3126	53732.42	53701.73	53969.31	54008.4	-39.08234	-129.98234	Kilpala-2019
639068.91	5602034.67	126.5171	53732.49	53725.69	53993.20	54008.4	-15.18857	-106.08857	Kilpala-2019
639072.03	5602028.74	126.2976	53732.52	53735.39	54002.87	54008.4	-5.50671	-96.40671	Kilpala-2019
639073.53	5602032.58	125.9145	53732.56	53743.07	54010.51	54008.4	2.10466	-88.79534	Kilpala-2019
639073.18	5602034.11	125.8432	53732.53	53738.67	54006.14	54008.4	-2.27271	-93.17271	Kilpala-2019
639072.32	5602035.82	125.8001	53732.50	53756.46	54023.96	54008.4	15.54097	-75.35903	Kilpala-2019
639070.41	5602037.51	125.9643	53732.48	53719.35	53986.87	54008.4	-21.54768	-112.44768	Kilpala-2019
639068.53	5602039.49	126.2760	53732.45	53728.66	53996.21	54008.4	-12.20364	-103.10364	Kilpala-2019
639071.33	5602037.57	125.7616	53732.43	53713.34	53980.91	54008.4	-27.51513	-118.41513	Kilpala-2019
639066.93	5602041.51	126.5156	53732.40	53693.80	53961.40	54008.4	-47.01224	-137.91224	Kilpala-2019
639067.42	5602042.37	126.3400	53732.40	53662.64	53930.24	54008.4	-78.18135	-169.08135	Kilpala-2019
639067.05	5602043.46	126.3516	53732.39	53689.57	53957.18	54008.4	-51.24469	-142.14469	Kilpala-2019
639067.33	5602043.57	126.2780	53732.41	53701.37	53968.96	54008.4	-39.46765	-130.36765	Kilpala-2019
639063.47	5602044.57	127.1174	53732.43	53735.55	54003.12	54008.4	-5.28172	-96.18172	Kilpala-2019
639063.46	5602043.81	127.1738	53732.43	53693.00	53960.57	54008.4	-47.82714	-138.72714	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639062.80	5602044.76	127.2617	53732.44	53672.21	53939.77	54008.4	-68.62732	-159.52732	Kilpala-2019
639062.75	5602043.79	127.3426	53732.45	53668.48	53936.03	54008.4	-72.36117	-163.26117	Kilpala-2019
639061.35	5602044.63	127.6123	53732.46	53710.03	53977.57	54008.4	-30.81461	-121.71461	Kilpala-2019
639059.96	5602045.79	127.8555	53732.48	53675.79	53943.31	54008.4	-65.07006	-155.97006	Kilpala-2019
639059.31	5602046.89	127.9282	53732.51	53680.94	53948.43	54008.4	-59.95127	-150.85127	Kilpala-2019
639058.65	5602048.22	128.0101	53732.60	53680.15	53947.55	54008.4	-60.83315	-151.73315	Kilpala-2019
639055.77	5602049.34	128.6188	53732.69	53686.50	53953.81	54008.4	-54.55578	-145.45578	Kilpala-2019
639055.10	5602050.64	128.7008	53732.74	53681.70	53948.96	54008.4	-59.40751	-150.30751	Kilpala-2019
639056.74	5602049.17	128.4042	53732.79	53703.40	53970.61	54008.4	-37.76272	-128.66272	Kilpala-2019
639055.59	5602049.91	128.6290	53732.82	53680.97	53948.15	54008.4	-60.21744	-151.11744	Kilpala-2019
639055.38	5602050.67	128.6353	53732.86	53685.74	53952.88	54008.4	-55.48992	-146.38992	Kilpala-2019
639055.46	5602051.14	128.5912	53732.90	53713.05	53980.15	54008.4	-28.22315	-119.12315	Kilpala-2019
639054.68	5602052.70	128.6804	53732.94	53703.71	53970.77	54008.4	-37.60552	-128.50552	Kilpala-2019
639055.06	5602055.53	128.4374	53732.93	53675.47	53942.54	54008.4	-65.85413	-156.75413	Kilpala-2019
639057.14	5602055.94	127.9599	53732.91	53670.69	53937.78	54008.4	-70.63259	-161.53259	Kilpala-2019
639054.94	5602058.05	128.3227	53732.87	53688.65	53955.78	54008.4	-52.62709	-143.52709	Kilpala-2019
639053.98	5602058.60	128.4971	53732.82	53682.00	53949.18	54008.4	-59.22277	-150.12277	Kilpala-2019
639054.95	5602057.78	128.3356	53732.82	53698.88	53966.06	54008.4	-42.34568	-133.24568	Kilpala-2019
639051.94	5602059.76	128.8620	53732.81	53681.98	53949.17	54008.4	-59.22370	-150.12370	Kilpala-2019
639051.82	5602060.58	128.8369	53732.81	53689.06	53956.25	54008.4	-52.14743	-143.04743	Kilpala-2019
639051.40	5602061.18	128.8877	53732.80	53694.26	53961.46	54008.4	-46.93767	-137.83767	Kilpala-2019
639050.94	5602062.70	128.8878	53732.76	53673.10	53940.34	54008.4	-68.06287	-158.96287	Kilpala-2019
639049.96	5602064.42	128.9783	53732.71	53717.26	53984.55	54008.4	-23.85545	-114.75545	Kilpala-2019
639047.73	5602064.83	129.4033	53732.68	53712.50	53979.82	54008.4	-28.57139	-119.47139	Kilpala-2019
639049.55	5602065.25	129.0071	53732.64	53669.97	53937.33	54008.4	-71.07722	-161.97722	Kilpala-2019
639049.12	5602065.76	129.0600	53732.64	53699.24	53966.60	54008.4	-41.80702	-132.70702	Kilpala-2019
639048.86	5602065.02	129.1617	53732.64	53712.51	53979.87	54008.4	-28.53082	-119.43082	Kilpala-2019
639047.69	5602067.65	129.2166	53732.66	53730.78	53998.12	54008.4	-10.28763	-101.18763	Kilpala-2019
639047.68	5602068.61	129.1522	53732.69	53709.95	53977.26	54008.4	-31.15319	-122.05319	Kilpala-2019
639047.26	5602068.81	129.2205	53732.71	53684.66	53951.95	54008.4	-56.46135	-147.36135	Kilpala-2019
639046.33	5602068.77	129.4002	53732.73	53712.92	53980.19	54008.4	-28.21456	-119.11456	Kilpala-2019
639047.17	5602068.47	129.2618	53732.79	53676.61	53943.82	54008.4	-64.58870	-155.48870	Kilpala-2019
639047.65	5602069.36	129.1063	53732.86	53674.01	53941.15	54008.4	-67.26737	-158.16737	Kilpala-2019
639048.28	5602070.06	128.9362	53732.94	53669.95	53937.01	54008.4	-71.41596	-162.31596	Kilpala-2019
639044.53	5602073.51	129.3034	53733.03	53691.96	53958.93	54008.4	-49.49265	-140.39265	Kilpala-2019
639037.65	5602080.44	129.6571	53733.08	53675.99	53942.91	54008.4	-65.51748	-156.41748	Kilpala-2019
639034.68	5602084.54	129.6813	53733.13	53663.04	53929.91	54008.4	-78.52745	-169.42745	Kilpala-2019
639037.07	5602083.21	129.5236	53733.17	53670.63	53937.46	54008.4	-70.98104	-161.88104	Kilpala-2019
639037.08	5602084.12	129.4573	53733.21	53678.90	53945.69	54008.4	-62.75648	-153.65648	Kilpala-2019
639036.28	5602085.23	129.4616	53733.25	53701.39	53968.14	54008.4	-40.30925	-131.20925	Kilpala-2019
639037.21	5602085.61	129.3370	53733.30	53691.76	53958.46	54008.5	-49.99594	-140.89594	Kilpala-2019
639037.31	5602085.90	129.3059	53733.32	53681.27	53947.95	54008.5	-60.50813	-151.40813	Kilpala-2019
639037.90	5602086.69	129.1891	53733.34	53678.02	53944.68	54008.5	-63.78560	-154.68560	Kilpala-2019
639038.54	5602088.15	129.0220	53733.37	53672.16	53938.79	54008.5	-69.68719	-160.58719	Kilpala-2019
639039.70	5602088.29	128.8961	53733.41	53682.04	53948.63	54008.5	-59.85341	-150.75341	Kilpala-2019
639040.10	5602087.84	128.8863	53733.43	53681.60	53948.17	54008.5	-60.31265	-151.21265	Kilpala-2019
639041.21	5602089.82	128.6449	53733.45	53670.48	53937.03	54008.5	-71.46925	-162.36925	Kilpala-2019
639041.12	5602089.59	128.6688	53733.43	53675.39	53941.96	54008.5	-66.53751	-157.43751	Kilpala-2019
639041.68	5602089.11	128.6449	53733.41	53674.00	53940.59	54008.5	-67.90733	-158.80733	Kilpala-2019
639037.94	5602099.02	128.3123	53733.38	53675.53	53942.15	54008.5	-66.38864	-157.28864	Kilpala-2019
639037.95	5602100.80	128.1820	53733.35	53685.54	53952.19	54008.5	-56.35929	-147.25929	Kilpala-2019
639036.60	5602102.27	128.1811	53733.35	53698.89	53965.54	54008.6	-43.01255	-133.91255	Kilpala-2019
639035.87	5602101.70	128.2818	53733.36	53691.70	53958.34	54008.5	-50.20612	-141.10612	Kilpala-2019
639037.92	5602101.12	128.1611	53733.35	53691.02	53957.67	54008.6	-50.88108	-141.78108	Kilpala-2019
639039.71	5602101.01	128.0249	53733.33	53667.60	53934.27	54008.6	-74.28782	-165.18782	Kilpala-2019
639039.95	5602102.59	127.8956	53733.29	53683.48	53950.19	54008.6	-58.37810	-149.27810	Kilpala-2019
639038.10	5602103.13	128.0009	53733.25	53680.64	53947.39	54008.6	-61.17379	-152.07379	Kilpala-2019
639037.19	5602103.71	128.0283	53733.22	53684.37	53951.15	54008.6	-57.41359	-148.31359	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639035.84	5602104.95	128.0370	53733.18	53672.90	53939.72	54008.6	-68.84566	-159.74566	Kilpala-2019
639036.08	5602105.28	127.9942	53733.17	53679.45	53946.28	54008.6	-62.28860	-153.18860	Kilpala-2019
639035.25	5602105.87	128.0101	53733.16	53699.02	53965.86	54008.6	-42.70891	-133.60891	Kilpala-2019
639037.15	5602103.92	128.0158	53733.17	53712.33	53979.16	54008.6	-29.40468	-120.30468	Kilpala-2019
639037.20	5602105.74	127.8775	53733.19	53734.75	54001.56	54008.6	-7.01579	-97.91579	Kilpala-2019
639038.61	5602106.48	127.7213	53733.22	53721.56	53988.34	54008.6	-20.24573	-111.14573	Kilpala-2019
639038.17	5602108.31	127.6205	53733.25	53766.87	54033.62	54008.6	25.02510	-65.87490	Kilpala-2019
639035.43	5602111.61	127.5567	53733.30	53767.85	54034.55	54008.6	25.94557	-64.95443	Kilpala-2019
639036.34	5602112.34	127.4436	53733.35	53768.81	54035.46	54008.6	26.84781	-64.05219	Kilpala-2019
639036.53	5602112.91	127.3889	53733.37	53750.82	54017.45	54008.6	8.83368	-82.06632	Kilpala-2019
639037.33	5602112.79	127.3483	53733.39	53776.71	54043.32	54008.6	34.70149	-56.19851	Kilpala-2019
639038.08	5602112.72	127.3068	53733.38	53748.67	54015.29	54008.6	6.66918	-84.23082	Kilpala-2019
639037.52	5602113.90	127.2550	53733.37	53751.23	54017.86	54008.6	9.23416	-81.66584	Kilpala-2019
639039.00	5602116.32	126.9937	53733.36	53778.76	54045.40	54008.6	36.75452	-54.14548	Kilpala-2019
639039.21	5602118.87	126.8014	53733.35	53764.50	54031.15	54008.7	22.48872	-68.41128	Kilpala-2019
639040.21	5602120.57	126.6312	53733.35	53757.75	54024.40	54008.7	15.72536	-75.17464	Kilpala-2019
639043.02	5602120.61	126.4886	53733.35	53769.28	54035.93	54008.7	27.24581	-63.65419	Kilpala-2019
639047.77	5602119.57	126.2745	53733.35	53771.47	54038.12	54008.7	29.42484	-61.47516	Kilpala-2019
639046.98	5602122.96	126.0861	53733.34	53772.36	54039.02	54008.7	30.30775	-60.59225	Kilpala-2019
639047.91	5602124.32	125.8897	53733.32	53771.80	54038.48	54008.7	29.75521	-61.14479	Kilpala-2019
639049.55	5602125.37	125.6799	53733.30	53796.18	54062.88	54008.7	54.14214	-36.75786	Kilpala-2019
639047.65	5602128.00	125.5546	53733.30	53803.04	54069.74	54008.7	60.99200	-29.90800	Kilpala-2019
639047.54	5602129.08	125.4575	53733.29	53817.56	54084.27	54008.8	75.51529	-15.38471	Kilpala-2019
639042.37	5602132.77	125.3565	53733.27	53816.02	54082.75	54008.8	73.98806	-16.91194	Kilpala-2019
639041.34	5602134.39	125.2468	53733.25	53801.51	54068.26	54008.8	59.49067	-31.40933	Kilpala-2019
639038.98	5602138.57	124.9492	53733.24	53800.36	54067.12	54008.8	58.33064	-32.56936	Kilpala-2019
639037.05	5602141.45	124.7588	53733.23	53784.77	54051.54	54008.8	42.73783	-48.16217	Kilpala-2019
639036.40	5602143.79	124.5599	53733.22	53815.55	54082.33	54008.8	73.51441	-17.38559	Kilpala-2019
639038.77	5602142.67	124.5558	53733.21	53791.78	54058.57	54008.8	49.75409	-41.14591	Kilpala-2019
639038.73	5602144.24	124.4033	53733.19	53825.20	54092.01	54008.8	83.18380	-7.71620	Kilpala-2019
639038.49	5602144.71	124.3686	53733.17	53805.13	54071.96	54008.8	63.13146	-27.76854	Kilpala-2019
639038.26	5602147.65	124.1523	53733.20	53813.88	54080.68	54008.8	71.83433	-19.06567	Kilpala-2019
639038.21	5602149.19	124.0793	53733.23	53782.98	54049.75	54008.9	40.89628	-50.00372	Kilpala-2019
639038.06	5602150.52	124.0210	53733.29	53764.34	54031.05	54008.9	22.18968	-68.71032	Kilpala-2019
639036.22	5602150.61	124.0995	53733.36	53776.03	54042.67	54008.9	33.81507	-57.08493	Kilpala-2019
639035.91	5602149.39	124.1752	53733.33	53774.69	54041.36	54008.8	32.51261	-58.38739	Kilpala-2019
639036.66	5602149.33	124.1438	53733.29	53760.55	54027.26	54008.8	18.41052	-72.48948	Kilpala-2019
639036.49	5602150.70	124.0828	53733.30	53783.66	54050.36	54008.9	41.50372	-49.39628	Kilpala-2019
639037.46	5602151.74	123.9877	53733.32	53796.59	54063.27	54008.9	54.40507	-36.49493	Kilpala-2019
639037.53	5602152.18	123.9629	53733.37	53759.15	54025.78	54008.9	16.91250	-73.98750	Kilpala-2019
639036.06	5602154.78	123.8960	53733.43	53756.10	54022.67	54008.9	13.79318	-77.10682	Kilpala-2019
639037.21	5602155.01	123.8364	53733.43	53748.10	54014.67	54008.9	5.78837	-85.11163	Kilpala-2019
639036.70	5602155.33	123.8416	53733.43	53771.11	54037.68	54008.9	28.79824	-62.10176	Kilpala-2019
639037.24	5602156.72	123.7502	53733.41	53773.56	54040.15	54008.9	31.25913	-59.64087	Kilpala-2019
639037.61	5602157.51	123.6963	53733.39	53766.66	54033.27	54008.9	24.37378	-66.52622	Kilpala-2019
639038.33	5602156.62	123.7110	53733.39	53792.44	54059.05	54008.9	50.15632	-40.74368	Kilpala-2019
639038.04	5602157.83	123.6634	53733.39	53780.69	54047.30	54008.9	38.40076	-52.49924	Kilpala-2019
639037.87	5602158.83	123.6210	53733.40	53793.12	54059.72	54008.9	50.81594	-40.08406	Kilpala-2019
639038.13	5602162.05	123.4532	53733.42	53772.00	54038.58	54008.9	29.65799	-61.24201	Kilpala-2019
639035.55	5602163.19	123.4892	53733.39	53777.90	54044.51	54008.9	35.58950	-55.31050	Kilpala-2019
639034.75	5602163.86	123.4831	53733.36	53871.14	54137.78	54008.9	128.85823	37.95823	Kilpala-2019
639034.07	5602163.90	123.5049	53733.36	53834.12	54100.76	54008.9	91.84000	0.94000	Kilpala-2019
639035.62	5602167.22	123.2817	53733.35	53875.17	54141.82	54008.9	132.87760	41.97760	Kilpala-2019
639038.76	5602163.82	123.3444	53733.36	53813.87	54080.51	54008.9	71.57671	-19.32329	Kilpala-2019
639035.21	5602171.70	123.0831	53733.38	53845.44	54112.06	54009.0	103.09509	12.19509	Kilpala-2019
639028.59	5602172.95	123.2551	53733.38	53815.95	54082.57	54009.0	73.61783	-17.28217	Kilpala-2019
639028.11	5602174.27	123.2449	53733.38	53797.65	54064.27	54009.0	55.31319	-35.58681	Kilpala-2019
639028.42	5602175.64	123.2110	53733.38	53853.37	54119.99	54009.0	111.02615	20.12615	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639029.49	5602178.53	123.1287	53733.38	53821.27	54087.89	54009.0	78.91018	-11.98982	Kilpala-2019
639030.33	5602179.02	123.0966	53733.42	53811.17	54077.75	54009.0	68.76568	-22.13432	Kilpala-2019
639029.97	5602180.51	123.0800	53733.47	53810.96	54077.49	54009.0	68.49995	-22.40005	Kilpala-2019
639029.42	5602181.84	123.0711	53733.52	53850.03	54116.51	54009.0	107.51544	16.61544	Kilpala-2019
639029.02	5602183.20	123.0572	53733.58	53841.23	54107.65	54009.0	98.65039	7.75039	Kilpala-2019
639028.00	5602185.41	123.0439	53733.64	53845.09	54111.45	54009.0	102.44316	11.54316	Kilpala-2019
639026.92	5602187.89	123.0259	53733.70	53863.96	54130.26	54009.0	121.24484	30.34484	Kilpala-2019
639026.43	5602190.60	122.9877	53733.74	53884.89	54151.15	54009.0	142.12388	51.22388	Kilpala-2019
639027.67	5602189.12	122.9842	53733.79	53914.65	54180.86	54009.0	171.83728	80.93728	Kilpala-2019
639026.36	5602190.69	122.9877	53733.80	53910.14	54176.34	54009.0	167.31366	76.41366	Kilpala-2019
639021.51	5602191.60	123.0912	53733.81	53937.04	54203.23	54009.0	194.21241	103.31241	Kilpala-2019
639021.71	5602194.26	123.0320	53733.84	53982.27	54248.43	54009.0	239.39972	148.49972	Kilpala-2019
639022.58	5602194.71	123.0023	53733.87	53933.49	54199.62	54009.0	190.58538	99.68538	Kilpala-2019
639022.90	5602194.19	123.0049	53733.92	53956.28	54222.36	54009.0	213.32691	122.42691	Kilpala-2019
639020.00	5602196.82	123.0597	53733.98	53931.34	54197.36	54009.0	188.32355	97.42355	Kilpala-2019
639021.34	5602198.82	123.0094	53733.99	53980.81	54246.82	54009.0	237.77147	146.87147	Kilpala-2019
639024.14	5602203.00	122.9394	53734.00	53959.05	54225.05	54009.1	215.97717	125.07717	Kilpala-2019
639021.37	5602204.28	123.0076	53733.97	53923.27	54189.30	54009.1	180.22935	89.32935	Kilpala-2019
639020.94	5602203.92	123.0221	53733.93	53967.46	54233.53	54009.1	224.46204	133.56204	Kilpala-2019
639018.26	5602202.98	123.1134	53733.95	53923.97	54190.02	54009.1	180.96360	90.06360	Kilpala-2019
639018.36	5602203.69	123.1087	53733.97	53866.31	54132.34	54009.1	123.28042	32.38042	Kilpala-2019
639015.96	5602206.33	123.1810	53733.99	53885.07	54151.08	54009.1	142.01648	51.11648	Kilpala-2019
639015.36	5602209.51	123.1894	53734.01	53859.81	54125.80	54009.1	116.72508	25.82508	Kilpala-2019
639016.69	5602210.88	123.1453	53734.00	53881.65	54147.65	54009.1	138.56573	47.66573	Kilpala-2019
639014.42	5602213.88	123.2006	53733.98	53883.62	54149.64	54009.1	140.54963	49.64963	Kilpala-2019
639013.89	5602214.19	123.2141	53733.98	53840.05	54106.07	54009.1	96.97980	6.07980	Kilpala-2019
639015.55	5602216.18	123.1614	53733.97	53890.53	54156.56	54009.1	147.45706	56.55706	Kilpala-2019
639017.20	5602215.16	123.1174	53733.98	53870.47	54136.49	54009.1	127.38268	36.48268	Kilpala-2019
639019.20	5602215.29	123.0652	53733.99	53896.06	54162.07	54009.1	152.96081	62.06081	Kilpala-2019
639018.43	5602217.35	123.0825	53734.04	53865.08	54131.04	54009.1	121.92450	31.02450	Kilpala-2019
639018.54	5602218.90	123.0770	53734.09	53907.94	54173.85	54009.1	164.72789	73.82789	Kilpala-2019
639020.08	5602220.45	123.0370	53734.12	53874.93	54140.81	54009.1	131.67750	40.77750	Kilpala-2019
639022.40	5602220.69	122.9801	53734.15	53884.57	54150.42	54009.1	141.28040	50.38040	Kilpala-2019
639024.21	5602219.62	122.9354	53734.16	53863.89	54129.73	54009.1	120.58991	29.68991	Kilpala-2019
639026.02	5602219.04	122.8907	53734.18	53939.61	54205.43	54009.1	196.28745	105.38745	Kilpala-2019
639029.13	5602217.82	122.8143	53734.17	53875.90	54141.73	54009.1	132.58414	41.68414	Kilpala-2019
639032.55	5602216.98	122.7304	53734.16	53896.31	54162.15	54009.2	152.99847	62.09847	Kilpala-2019
639035.35	5602216.75	122.6617	53734.15	53900.16	54166.01	54009.2	156.85199	65.95199	Kilpala-2019
639025.53	5602223.77	122.9018	53734.13	53926.56	54192.43	54009.2	183.26965	92.36965	Kilpala-2019
639022.31	5602226.95	122.9821	53734.13	53969.91	54235.78	54009.2	226.61539	135.71539	Kilpala-2019
639020.80	5602228.98	123.0129	53734.12	53938.31	54204.19	54009.2	195.02103	104.12103	Kilpala-2019
639021.00	5602229.63	123.0093	53734.10	53923.57	54189.47	54009.2	180.29792	89.39792	Kilpala-2019
639018.29	5602232.11	123.0435	53734.08	53951.54	54217.46	54009.2	208.28423	117.38423	Kilpala-2019
639016.60	5602233.86	123.0571	53734.06	53864.36	54130.30	54009.2	121.12091	30.22091	Kilpala-2019
639015.83	5602235.01	123.0595	53734.03	53853.30	54119.27	54009.2	110.08787	19.18787	Kilpala-2019
639015.82	5602235.59	123.0563	53734.01	53887.84	54153.83	54009.2	144.64547	53.74547	Kilpala-2019
639015.85	5602236.37	123.0516	53733.99	53925.39	54191.40	54009.2	182.21214	91.31214	Kilpala-2019
639015.28	5602236.74	123.0545	53733.93	53915.52	54181.59	54009.2	172.40186	81.50186	Kilpala-2019
639015.48	5602237.27	123.0496	53733.86	53892.90	54159.04	54009.2	149.84920	58.94920	Kilpala-2019
639015.26	5602237.37	123.0508	53733.80	53907.83	54174.03	54009.2	164.83926	73.93926	Kilpala-2019
639018.33	5602235.11	123.0334	53733.74	53899.24	54165.50	54009.2	156.31179	65.41179	Kilpala-2019
639016.02	5602235.67	123.0539	53733.74	53922.11	54188.37	54009.2	179.18468	88.28468	Kilpala-2019
639015.49	5602233.47	123.0721	53733.75	53881.33	54147.58	54009.2	138.40510	47.50510	Kilpala-2019
639015.46	5602232.66	123.0773	53733.79	53886.59	54152.80	54009.2	143.62856	52.72856	Kilpala-2019
639015.53	5602232.82	123.0755	53733.83	53888.82	54154.99	54009.2	145.81773	54.91773	Kilpala-2019
639015.36	5602233.09	123.0760	53733.86	53883.06	54149.20	54009.2	140.02699	49.12699	Kilpala-2019
639014.95	5602233.22	123.0801	53733.89	53850.62	54116.73	54009.2	107.55739	16.65739	Kilpala-2019
639014.97	5602233.32	123.0792	53733.90	53895.96	54162.06	54009.2	152.88693	61.98693	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639015.04	5602233.44	123.0776	53733.91	53876.94	54143.03	54009.2	133.85626	42.95626	Kilpala-2019
639015.03	5602233.88	123.0749	53733.96	53885.70	54151.74	54009.2	142.56444	51.66444	Kilpala-2019
639014.88	5602233.88	123.0766	53734.02	53864.06	54130.04	54009.2	120.86478	29.96478	Kilpala-2019
639014.72	5602234.13	123.0768	53734.07	53889.19	54155.12	54009.2	145.94410	55.04410	Kilpala-2019
639014.34	5602234.63	123.0775	53734.12	53871.36	54137.24	54009.2	128.06286	37.16286	Kilpala-2019
639014.62	5602235.39	123.0693	53734.16	53882.01	54147.85	54009.2	138.66902	47.76902	Kilpala-2019
639014.48	5602236.29	123.0645	53734.20	53861.35	54127.15	54009.2	117.96554	27.06554	Kilpala-2019
639013.37	5602238.58	123.0562	53734.23	53872.52	54138.29	54009.2	129.09830	38.19830	Kilpala-2019
639013.75	5602240.58	123.0383	53734.27	53855.05	54120.78	54009.2	111.57901	20.67901	Kilpala-2019
639014.38	5602241.03	123.0321	53734.30	53890.86	54156.56	54009.2	147.35577	56.45577	Kilpala-2019
639014.29	5602241.02	123.0326	53734.33	53899.81	54165.48	54009.2	156.27600	65.37600	Kilpala-2019
639013.50	5602242.45	123.0248	53734.31	53876.52	54142.21	54009.2	133.00161	42.10161	Kilpala-2019
639014.34	5602243.80	123.0127	53734.29	53878.76	54144.47	54009.2	135.25416	44.35416	Kilpala-2019
639014.80	5602244.00	123.0106	53734.25	53882.00	54147.75	54009.2	138.53238	47.63238	Kilpala-2019
639013.23	5602246.04	123.0000	53734.20	53845.30	54111.10	54009.2	101.87701	10.97701	Kilpala-2019
639013.16	5602246.91	123.0000	53734.17	53855.08	54120.91	54009.2	111.68364	20.78364	Kilpala-2019
639012.67	5602248.10	123.0000	53734.14	53877.66	54143.52	54009.2	134.28982	43.38982	Kilpala-2019
639012.70	5602249.90	123.0000	53734.12	53857.11	54122.99	54009.2	113.75251	22.85251	Kilpala-2019
639013.67	5602250.86	123.0000	53734.10	53856.53	54122.43	54009.2	113.18670	22.28670	Kilpala-2019
639013.46	5602251.70	123.0000	53734.06	53854.73	54120.67	54009.2	111.42373	20.52373	Kilpala-2019
639016.49	5602253.16	123.0000	53734.02	53886.68	54152.66	54009.3	143.40179	52.50179	Kilpala-2019
639016.50	5602254.08	123.0000	53733.99	53841.82	54107.83	54009.3	98.56806	7.66806	Kilpala-2019
639015.30	5602257.45	123.0000	53733.95	53899.42	54165.47	54009.3	156.19687	65.29687	Kilpala-2019
639014.10	5602259.78	123.0000	53733.95	53875.53	54141.58	54009.3	132.29987	41.39987	Kilpala-2019
639012.13	5602260.38	123.0000	53733.95	53863.29	54129.34	54009.3	120.06139	29.16139	Kilpala-2019
639010.71	5602262.14	123.0000	53733.96	53852.99	54119.03	54009.3	109.74712	18.84712	Kilpala-2019
639009.69	5602262.73	123.0000	53733.97	53823.94	54089.97	54009.3	80.68678	-10.21322	Kilpala-2019
639008.96	5602265.06	123.0000	53733.99	53837.79	54103.80	54009.3	94.50884	3.60884	Kilpala-2019
639009.34	5602266.15	123.0000	53734.01	53865.89	54131.88	54009.3	122.58369	31.68369	Kilpala-2019
639009.33	5602267.41	123.0000	53734.03	53873.65	54139.62	54009.3	130.31863	39.41863	Kilpala-2019
639008.86	5602266.95	123.0000	53734.05	53854.62	54120.57	54009.3	111.27142	20.37142	Kilpala-2019
639007.90	5602268.49	123.0000	53734.09	53843.40	54109.31	54009.3	100.00713	9.10713	Kilpala-2019
639006.79	5602270.30	123.0000	53734.13	53832.30	54098.17	54009.3	88.86205	-2.03795	Kilpala-2019
639006.49	5602270.39	123.0000	53734.16	53830.05	54095.89	54009.3	86.58228	-4.31772	Kilpala-2019
639004.87	5602273.08	122.8521	53734.20	53828.02	54093.82	54009.3	84.50075	-6.39925	Kilpala-2019
639004.64	5602273.00	122.8561	53734.22	53830.76	54096.54	54009.3	87.22164	-3.67836	Kilpala-2019
639004.42	5602275.70	122.7060	53734.24	53830.87	54096.63	54009.3	87.29721	-3.60279	Kilpala-2019
639003.30	5602277.08	122.6250	53734.25	53844.71	54110.46	54009.3	101.12173	10.22173	Kilpala-2019
639001.41	5602278.34	122.5452	53734.27	53853.31	54119.04	54009.3	109.69831	18.79831	Kilpala-2019
639000.12	5602280.57	122.4095	53734.29	53831.17	54096.88	54009.4	87.52829	-3.37171	Kilpala-2019
639001.41	5602280.52	122.4203	53734.31	53849.70	54115.39	54009.4	106.03621	15.13621	Kilpala-2019
639002.17	5602281.01	122.3971	53734.31	53851.78	54117.47	54009.4	108.11210	17.21210	Kilpala-2019
639004.37	5602280.51	122.4390	53734.32	53867.88	54133.56	54009.4	124.20083	33.30083	Kilpala-2019
639005.55	5602280.72	122.4347	53734.31	53837.07	54102.76	54009.4	93.39752	2.49752	Kilpala-2019
639004.44	5602282.26	122.3424	53734.30	53841.99	54107.69	54009.4	98.32108	7.42108	Kilpala-2019
639006.78	5602280.94	122.4305	53734.32	53844.42	54110.10	54009.4	100.73407	9.83407	Kilpala-2019
639013.47	5602275.09	122.7656	53734.35	53859.88	54125.53	54009.3	116.18318	25.28318	Kilpala-2019
639013.19	5602276.55	122.6916	53734.37	53986.07	54251.70	54009.4	242.34589	151.44589	Kilpala-2019
639011.70	5602279.68	122.5262	53734.39	53954.34	54219.95	54009.4	210.58186	119.68186	Kilpala-2019
639009.98	5602280.52	122.4728	53734.40	53850.68	54116.28	54009.4	106.91049	16.01049	Kilpala-2019
639009.91	5602279.91	122.5042	53734.42	53845.49	54111.07	54009.4	101.70392	10.80392	Kilpala-2019
639009.77	5602280.65	122.4647	53734.44	53867.38	54132.94	54009.4	123.57017	32.67017	Kilpala-2019
639009.14	5602280.58	122.4645	53734.47	53854.44	54119.97	54009.4	110.60171	19.70171	Kilpala-2019
639009.23	5602281.82	122.3999	53734.51	53926.96	54192.45	54009.4	183.07481	92.17481	Kilpala-2019
639009.50	5602283.07	122.3363	53734.55	53937.73	54203.18	54009.4	193.79755	102.89755	Kilpala-2019
639007.70	5602283.47	122.3011	53734.58	53904.52	54169.94	54009.4	160.55860	69.65860	Kilpala-2019
639004.14	5602286.80	122.0876	53734.61	53858.32	54123.71	54009.4	114.31662	23.41662	Kilpala-2019
639003.70	5602288.55	121.9854	53734.63	53871.24	54136.61	54009.4	127.20773	36.30773	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639004.00	5602287.71	122.0355	53734.66	53863.88	54129.22	54009.4	119.82185	28.92185	Kilpala-2019
639003.33	5602287.88	122.0190	53734.68	53881.29	54146.61	54009.4	137.21206	46.31206	Kilpala-2019
639001.96	5602288.83	121.9504	53734.70	53898.47	54163.77	54009.4	154.36914	63.46914	Kilpala-2019
639000.97	5602290.19	121.8610	53734.73	53885.53	54150.80	54009.4	141.39327	50.49327	Kilpala-2019
638999.08	5602292.04	121.7298	53734.76	53892.86	54158.10	54009.4	148.68610	57.78610	Kilpala-2019
638998.97	5602292.50	121.7013	53734.78	53890.06	54155.28	54009.4	145.86371	54.96371	Kilpala-2019
638998.72	5602292.67	121.6880	53734.80	53883.00	54148.20	54009.4	138.78317	47.88317	Kilpala-2019
638998.37	5602292.76	121.6779	53734.82	53871.78	54136.96	54009.4	127.54324	36.64324	Kilpala-2019
638988.11	5602293.51	122.0642	53734.85	53893.68	54158.83	54009.4	149.44094	58.54094	Kilpala-2019
638986.83	5602294.25	122.0773	53734.91	53884.78	54149.87	54009.4	140.48086	49.58086	Kilpala-2019
638986.05	5602294.50	122.0988	53734.97	53888.38	54153.41	54009.4	144.02198	53.12198	Kilpala-2019
638985.99	5602293.64	122.1650	53735.06	53849.32	54114.26	54009.4	104.87732	13.97732	Kilpala-2019
638985.96	5602293.50	122.1769	53735.16	53875.47	54140.31	54009.4	130.92826	40.02826	Kilpala-2019
638986.07	5602294.00	122.1345	53735.22	53895.20	54159.98	54009.4	150.59490	59.69490	Kilpala-2019
638986.06	5602295.31	122.0387	53735.28	53890.61	54155.33	54009.4	145.93710	55.03710	Kilpala-2019
638986.62	5602295.75	121.9774	53735.32	53928.11	54192.79	54009.4	183.39258	92.49258	Kilpala-2019
638986.59	5602295.85	121.9713	53735.37	53964.10	54228.73	54009.4	219.33208	128.43208	Kilpala-2019
638986.52	5602296.15	121.9521	53735.42	53878.46	54143.04	54009.4	133.64050	42.74050	Kilpala-2019
638986.93	5602296.43	121.9104	53735.48	53881.88	54146.40	54009.4	136.99744	46.09744	Kilpala-2019
638987.03	5602297.43	121.8297	53735.55	53887.63	54152.08	54009.4	142.67107	51.77107	Kilpala-2019
638986.08	5602298.99	121.7595	53735.63	53871.23	54135.60	54009.4	126.18482	35.28482	Kilpala-2019
638986.72	5602299.70	121.6735	53735.72	53840.30	54104.58	54009.4	95.15840	4.25840	Kilpala-2019
638988.79	5602300.74	121.4903	53735.81	53811.26	54075.45	54009.4	66.01521	-24.88479	Kilpala-2019
638990.63	5602302.18	121.2878	53735.89	53850.93	54115.04	54009.4	105.59036	14.69036	Kilpala-2019
638990.43	5602303.76	121.1778	53735.97	53830.26	54094.29	54009.5	84.83148	-6.06852	Kilpala-2019
638990.79	5602304.23	121.1238	53736.04	53851.30	54115.26	54009.5	105.79743	14.89743	Kilpala-2019
638991.22	5602305.82	120.9809	53736.12	53813.00	54076.88	54009.5	67.40637	-23.49363	Kilpala-2019
638991.64	5602306.79	120.8856	53736.19	53797.50	54061.31	54009.5	51.82910	-39.07090	Kilpala-2019
638992.26	5602307.14	120.8272	53736.27	53798.66	54062.39	54009.5	52.90490	-37.99510	Kilpala-2019
638993.37	5602307.83	120.7178	53736.33	53770.42	54034.09	54009.5	24.59700	-66.30300	Kilpala-2019
638994.08	5602308.56	120.6257	53736.39	53834.99	54098.60	54009.5	89.10020	-1.79980	Kilpala-2019
638995.22	5602309.95	120.4609	53736.40	53814.90	54078.50	54009.5	68.98795	-21.91205	Kilpala-2019
638995.30	5602311.12	120.3672	53736.41	53834.21	54097.80	54009.5	88.28059	-2.61941	Kilpala-2019
638995.62	5602312.69	120.2306	53736.38	53851.36	54114.98	54009.5	105.45000	14.55000	Kilpala-2019
638996.86	5602313.76	120.0902	53736.34	53873.40	54137.06	54009.5	127.51948	36.61948	Kilpala-2019
638998.21	5602314.39	120.1036	53736.30	53897.06	54160.76	54009.5	151.21460	60.31460	Kilpala-2019
638998.81	5602315.42	120.0554	53736.26	53934.42	54198.16	54009.6	188.60797	97.70797	Kilpala-2019
638997.92	5602317.44	119.8621	53736.23	53949.72	54213.49	54009.6	203.92648	113.02648	Kilpala-2019
638997.06	5602319.58	119.6555	53736.20	53914.94	54178.74	54009.6	169.16409	78.26409	Kilpala-2019
638994.95	5602321.37	119.6036	53736.15	53888.41	54152.26	54009.6	142.67971	51.77971	Kilpala-2019
638993.87	5602323.63	119.4922	53736.09	53909.91	54173.82	54009.6	164.22980	73.32980	Kilpala-2019
638993.59	5602325.82	119.3442	53736.03	53883.28	54147.25	54009.6	137.64760	46.74760	Kilpala-2019
638992.82	5602328.07	119.2192	53735.96	53922.79	54186.83	54009.6	177.21676	86.31676	Kilpala-2019
638992.51	5602330.05	119.0896	53735.88	53908.04	54172.16	54009.6	162.53596	71.63596	Kilpala-2019
638991.17	5602332.24	119.0034	53735.80	53910.95	54175.15	54009.6	165.51751	74.61751	Kilpala-2019
638990.52	5602334.31	118.8883	53735.73	53924.42	54188.69	54009.6	179.04741	88.14741	Kilpala-2019
638989.77	5602336.41	118.7779	53735.66	53928.25	54192.59	54009.7	182.93752	92.03752	Kilpala-2019
638989.68	5602338.70	118.6157	53735.62	53919.39	54183.77	54009.7	174.10416	83.20416	Kilpala-2019
638988.73	5602341.12	118.4957	53735.57	53910.13	54174.56	54009.7	164.88312	73.98312	Kilpala-2019
638988.20	5602342.95	118.3946	53735.57	53904.59	54169.02	54009.7	159.33412	68.43412	Kilpala-2019
638986.91	5602346.93	118.1563	53735.58	53901.80	54166.22	54009.7	156.51433	65.61433	Kilpala-2019
638986.41	5602348.28	118.0707	53735.57	53952.62	54217.05	54009.7	207.33761	116.43761	Kilpala-2019
638985.28	5602350.48	117.9497	53735.55	53891.70	54156.15	54009.7	146.42779	55.52779	Kilpala-2019
638984.81	5602353.39	117.7273	53735.52	53908.39	54172.87	54009.7	163.13110	72.23110	Kilpala-2019
638983.80	5602355.83	117.5770	53735.48	53894.41	54158.93	54009.8	149.17929	58.27929	Kilpala-2019
638982.66	5602358.08	117.4502	53735.46	53916.23	54180.77	54009.8	171.00913	80.10913	Kilpala-2019
638981.49	5602360.54	117.3061	53735.43	53900.25	54164.82	54009.8	155.04773	64.14773	Kilpala-2019
638980.11	5602362.06	117.2551	53735.44	53891.36	54155.92	54009.8	146.14300	55.24300	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638978.51	5602363.35	117.2364	53735.45	53894.43	54158.98	54009.8	149.20050	58.30050	Kilpala-2019
638977.26	5602365.04	117.1617	53735.45	53902.15	54166.70	54009.8	156.91420	66.01420	Kilpala-2019
638976.52	5602366.51	117.0761	53735.46	53907.90	54172.44	54009.8	162.64748	71.74748	Kilpala-2019
638975.90	5602368.13	116.9702	53735.44	53915.52	54180.08	54009.8	170.27938	79.37938	Kilpala-2019
638975.67	5602370.89	116.6501	53735.41	53918.22	54182.81	54009.8	172.99022	82.09022	Kilpala-2019
638974.88	5602372.86	116.3807	53735.34	53906.92	54171.58	54009.8	161.74671	70.84671	Kilpala-2019
638974.20	5602374.83	116.1026	53735.27	53924.30	54189.03	54009.8	179.18275	88.28275	Kilpala-2019
638974.06	5602375.87	115.9435	53735.17	53929.42	54194.25	54009.9	184.39462	93.49462	Kilpala-2019
638974.44	5602374.78	116.0980	53735.06	53939.23	54204.17	54009.8	194.32235	103.42235	Kilpala-2019
638976.21	5602373.34	116.2325	53734.97	53915.43	54180.46	54009.8	170.61819	79.71819	Kilpala-2019
638976.61	5602372.65	116.3198	53734.87	53942.11	54207.24	54009.8	197.40249	106.50249	Kilpala-2019
638976.70	5602372.57	116.3275	53734.73	53897.45	54162.72	54009.8	152.88284	61.98284	Kilpala-2019
638976.33	5602372.93	116.2908	53734.59	53899.91	54165.32	54009.8	155.48115	64.58115	Kilpala-2019
638976.19	5602373.21	116.2542	53734.46	53916.83	54182.37	54009.8	172.52933	81.62933	Kilpala-2019
638975.79	5602373.51	116.2282	53734.33	53910.06	54175.73	54009.8	165.88823	74.98823	Kilpala-2019
638975.87	5602373.64	116.2034	53734.30	53934.51	54200.21	54009.8	190.36689	99.46689	Kilpala-2019
638975.54	5602373.99	116.1655	53734.27	53942.64	54208.37	54009.8	198.52513	107.62513	Kilpala-2019
638975.51	5602374.01	116.1639	53734.23	53937.73	54203.50	54009.8	193.65507	102.75507	Kilpala-2019
638975.20	5602374.38	116.1216	53734.18	53933.23	54199.05	54009.8	189.20308	98.30308	Kilpala-2019
638974.74	5602374.82	116.0758	53734.08	53929.32	54195.24	54009.8	185.39101	94.49101	Kilpala-2019
638974.78	5602374.77	116.0817	53733.98	53915.11	54181.13	54009.8	171.28128	80.38128	Kilpala-2019
638974.84	5602374.97	116.0467	53733.92	53904.21	54170.29	54009.9	160.43943	69.53943	Kilpala-2019
638974.57	5602375.38	115.9954	53733.85	53905.89	54172.04	54009.9	162.18696	71.28696	Kilpala-2019
638974.84	5602375.30	115.9941	53733.85	53922.01	54188.16	54009.9	178.30670	87.40670	Kilpala-2019
638974.95	5602375.34	115.9820	53733.85	53886.88	54153.03	54009.9	143.17600	52.27600	Kilpala-2019
638975.10	5602375.13	116.0076	53733.85	53934.84	54200.99	54009.9	191.13723	100.23723	Kilpala-2019
638975.09	5602375.14	116.0065	53733.86	53954.25	54220.39	54009.9	210.53718	119.63718	Kilpala-2019
638974.81	5602375.33	115.9909	53733.86	53972.48	54238.62	54009.9	228.76656	137.86656	Kilpala-2019
638974.60	5602375.47	115.9795	53733.85	53946.00	54212.15	54009.9	202.29611	111.39611	Kilpala-2019
638974.14	5602375.38	116.0178	53733.89	53916.13	54182.24	54009.9	172.38841	81.48841	Kilpala-2019
638974.20	5602375.37	116.0163	53733.93	53921.60	54187.67	54009.9	177.81829	86.91829	Kilpala-2019
638973.82	5602375.59	116.0008	53734.01	53932.88	54198.87	54009.9	189.01775	98.11775	Kilpala-2019
638973.07	5602375.62	116.0348	53734.10	53924.28	54190.18	54009.8	180.33003	89.43003	Kilpala-2019
638972.47	5602375.83	116.0320	53734.12	53918.68	54184.56	54009.8	174.71030	83.81030	Kilpala-2019
638972.33	5602376.07	116.0004	53734.15	53907.77	54173.62	54009.9	163.76878	72.86878	Kilpala-2019
638972.12	5602376.17	115.9950	53734.15	53898.94	54164.79	54009.9	154.93865	64.03865	Kilpala-2019
638972.46	5602376.14	115.9824	53734.14	53901.42	54167.28	54009.9	157.42776	66.52776	Kilpala-2019
638972.85	5602376.06	115.9753	53734.16	53891.39	54157.23	54009.9	147.37711	56.47711	Kilpala-2019
638973.07	5602375.95	115.9817	53734.19	53917.79	54183.60	54009.9	173.74729	82.84729	Kilpala-2019
638973.21	5602375.82	115.9954	53734.22	53897.02	54162.80	54009.9	152.94790	62.04790	Kilpala-2019
638973.30	5602375.68	116.0132	53734.25	53894.30	54160.05	54009.9	150.19875	59.29875	Kilpala-2019
638973.23	5602375.68	116.0169	53734.24	53929.30	54195.06	54009.9	185.20899	94.30899	Kilpala-2019
638972.94	5602376.53	115.8949	53734.22	53888.65	54154.43	54009.9	144.57291	53.67291	Kilpala-2019
638973.15	5602377.80	115.6799	53734.23	53930.44	54196.21	54009.9	186.34167	95.44167	Kilpala-2019
638973.14	5602378.40	115.5838	53734.24	54085.34	54351.10	54009.9	341.22672	250.32672	Kilpala-2019
638973.01	5602378.64	115.5516	53734.23	54039.86	54305.63	54009.9	295.75516	204.85516	Kilpala-2019
638973.19	5602378.60	115.5492	53734.21	54038.47	54304.26	54009.9	294.38490	203.48490	Kilpala-2019
638973.27	5602378.51	115.5598	53734.17	54041.06	54306.89	54009.9	297.01538	206.11538	Kilpala-2019
638973.10	5602378.74	115.5311	53734.12	54001.92	54267.80	54009.9	257.92403	167.02403	Kilpala-2019
638973.07	5602378.76	115.5293	53734.08	54011.42	54277.34	54009.9	267.46396	176.56396	Kilpala-2019
638973.04	5602378.60	115.5566	53734.03	54008.03	54274.00	54009.9	264.12539	173.22539	Kilpala-2019
638973.03	5602378.50	115.5732	53734.01	54003.84	54269.83	54009.9	259.95625	169.05625	Kilpala-2019
638972.94	5602377.97	115.6630	53733.98	53978.32	54244.34	54009.9	234.47095	143.57095	Kilpala-2019
638972.97	5602377.82	115.6856	53733.95	54011.16	54277.21	54009.9	267.34210	176.44210	Kilpala-2019
638972.94	5602377.47	115.7435	53733.92	54004.19	54270.27	54009.9	260.40510	169.50510	Kilpala-2019
638972.90	5602377.25	115.7810	53733.91	53975.89	54241.98	54009.9	232.11706	141.21706	Kilpala-2019
638972.88	5602377.05	115.8142	53733.90	53964.22	54230.32	54009.9	220.45879	129.55879	Kilpala-2019
638972.85	5602376.85	115.8479	53733.87	53921.85	54187.98	54009.9	178.12055	87.22055	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638973.08	5602377.24	115.7735	53733.84	53976.93	54243.09	54009.9	233.22655	142.32655	Kilpala-2019
638973.14	5602376.97	115.8139	53733.78	53946.95	54213.17	54009.9	203.30859	112.40859	Kilpala-2019
638973.15	5602376.80	115.8408	53733.72	53977.83	54244.11	54009.9	234.24997	143.34997	Kilpala-2019
638973.32	5602376.82	115.8290	53733.71	53971.60	54237.89	54009.9	228.02923	137.12923	Kilpala-2019
638973.05	5602376.70	115.8620	53733.70	53947.55	54213.85	54009.9	203.99113	113.09113	Kilpala-2019
638972.10	5602376.71	115.9086	53733.70	53921.64	54187.94	54009.9	178.08422	87.18422	Kilpala-2019
638972.13	5602376.80	115.8925	53733.71	53896.49	54162.78	54009.9	152.92337	62.02337	Kilpala-2019
638972.51	5602377.38	115.7796	53733.71	53944.55	54210.84	54009.9	200.97728	110.07728	Kilpala-2019
638972.64	5602377.57	115.7424	53733.70	54042.52	54308.82	54009.9	298.95527	208.05527	Kilpala-2019
638972.80	5602377.39	115.7634	53733.69	54035.57	54301.88	54009.9	292.01623	201.11623	Kilpala-2019
638972.35	5602377.09	115.8345	53733.67	53942.89	54209.22	54009.9	199.36023	108.46023	Kilpala-2019
638972.26	5602377.37	115.7937	53733.67	53937.98	54204.31	54009.9	194.44820	103.54820	Kilpala-2019
638972.20	5602377.55	115.7676	53733.67	53927.08	54193.41	54009.9	183.54690	92.64690	Kilpala-2019
638971.54	5602378.44	115.6738	53733.71	53911.84	54178.13	54009.9	168.26214	77.36214	Kilpala-2019
638970.89	5602379.40	115.5752	53733.76	53900.70	54166.94	54009.9	157.06695	66.16695	Kilpala-2019
638969.90	5602380.95	115.4107	53733.82	53904.65	54170.83	54009.9	160.94832	70.04832	Kilpala-2019
638968.53	5602382.97	115.2032	53733.88	53878.24	54144.36	54009.9	134.46740	43.56740	Kilpala-2019
638967.56	5602384.34	115.0658	53733.91	53854.25	54120.34	54009.9	110.44017	19.54017	Kilpala-2019
638966.42	5602386.30	114.8474	53733.95	53917.99	54184.04	54009.9	174.12876	83.22876	Kilpala-2019
638965.62	5602387.88	114.6609	53733.97	53887.76	54153.79	54009.9	143.86904	52.96904	Kilpala-2019
638964.43	5602389.84	114.4465	53733.99	53913.70	54179.71	54009.9	169.77783	78.87783	Kilpala-2019
638963.13	5602391.67	114.2626	53734.00	53895.02	54161.02	54009.9	151.07817	60.17817	Kilpala-2019
638961.40	5602394.42	113.9660	53734.02	53863.44	54129.42	54010.0	119.46267	28.56267	Kilpala-2019
638959.86	5602396.42	113.7304	53734.04	53884.92	54150.88	54010.0	140.91143	50.01143	Kilpala-2019
638958.46	5602398.65	113.4329	53734.06	53880.42	54146.36	54010.0	136.37735	45.47735	Kilpala-2019
638957.39	5602400.52	113.1692	53734.06	53872.67	54138.61	54010.0	128.61495	37.71495	Kilpala-2019
638955.88	5602402.66	112.8832	53734.05	53870.51	54136.46	54010.0	126.45175	35.55175	Kilpala-2019
638955.06	5602403.64	112.7592	53734.07	53858.34	54124.27	54010.0	114.25615	23.35615	Kilpala-2019
638953.68	5602405.88	112.4324	53734.10	53865.12	54131.02	54010.0	120.99121	30.09121	Kilpala-2019
638952.69	5602407.55	112.1810	53734.13	53871.70	54137.57	54010.0	127.52979	36.62979	Kilpala-2019
638951.25	5602409.81	111.8411	53734.17	53859.23	54125.06	54010.1	115.00454	24.10454	Kilpala-2019
638950.74	5602411.29	111.5855	53734.17	53894.72	54160.55	54010.1	150.48281	59.58281	Kilpala-2019
638949.89	5602412.72	111.3597	53734.18	53878.10	54143.92	54010.1	133.84276	42.94276	Kilpala-2019
638948.71	5602414.98	110.9867	53734.20	53922.66	54188.46	54010.1	178.36611	87.46611	Kilpala-2019
638947.85	5602416.66	110.7041	53734.23	53875.54	54141.31	54010.1	131.20356	40.30356	Kilpala-2019
638946.86	5602418.82	110.3112	53734.27	53879.12	54144.85	54010.1	134.72641	43.82641	Kilpala-2019
638945.55	5602421.51	109.7768	53734.31	53871.27	54136.96	54010.1	126.81401	35.91401	Kilpala-2019
638943.80	5602424.84	109.1036	53734.36	53873.02	54138.66	54010.2	128.48623	37.58623	Kilpala-2019
638942.82	5602426.82	108.6968	53734.42	53884.67	54150.25	54010.2	140.05941	49.15941	Kilpala-2019
638941.28	5602429.56	108.1240	53734.44	53901.30	54166.86	54010.2	156.64625	65.74625	Kilpala-2019
638940.23	5602431.81	107.6484	53734.47	53850.68	54116.21	54010.2	105.97667	15.07667	Kilpala-2019
638938.86	5602433.87	107.2017	53734.50	53883.52	54149.02	54010.3	138.76925	47.86925	Kilpala-2019
638937.69	5602436.07	106.7220	53734.53	53846.83	54112.30	54010.3	102.03000	11.13000	Kilpala-2019
638936.24	5602438.40	106.2025	53734.60	53878.54	54143.94	54010.3	133.64973	42.74973	Kilpala-2019
638935.18	5602440.86	105.6559	53734.68	53853.26	54118.58	54010.3	108.26743	17.36743	Kilpala-2019
638933.93	5602442.96	105.1752	53734.74	53901.51	54166.77	54010.3	156.43871	65.53871	Kilpala-2019
638932.63	5602445.31	104.6696	53734.81	53824.62	54089.81	54010.4	79.45843	-11.44157	Kilpala-2019
638931.34	5602447.42	104.2433	53734.84	53838.44	54103.60	54010.4	93.23119	2.33119	Kilpala-2019
638930.21	5602449.06	103.9146	53734.87	53868.35	54133.48	54010.4	123.09812	32.19812	Kilpala-2019
638928.98	5602451.32	103.4755	53734.88	53857.99	54123.11	54010.4	112.70982	21.80982	Kilpala-2019
638927.90	5602453.25	103.1062	53734.89	53802.68	54067.79	54010.4	57.37440	-33.52560	Kilpala-2019
638926.65	5602455.34	102.7118	53734.90	53829.16	54094.26	54010.4	83.82801	-7.07199	Kilpala-2019
638925.21	5602457.25	102.3548	53734.92	53827.77	54092.85	54010.4	82.40372	-8.49628	Kilpala-2019
638923.77	5602459.25	101.9896	53734.94	53788.55	54053.61	54010.5	43.14885	-47.75115	Kilpala-2019
638922.81	5602461.32	101.6217	53734.96	53770.51	54035.55	54010.5	25.07267	-65.82733	Kilpala-2019
638921.66	5602462.97	101.3160	53734.96	53775.04	54040.08	54010.5	29.59020	-61.30980	Kilpala-2019
638921.26	5602464.05	101.1223	53734.97	53750.12	54015.15	54010.5	4.65151	-86.24849	Kilpala-2019
638919.89	5602466.59	100.6708	53734.98	53744.29	54009.31	54010.5	-1.20797	-92.10797	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638918.95	5602468.72	100.3087	53735.00	53716.99	53981.99	54010.5	-28.54428	-119.44428	Kilpala-2019
638917.73	5602470.78	100.0765	53735.03	53712.73	53977.70	54010.5	-32.84631	-123.74631	Kilpala-2019
638916.36	5602472.97	99.8547	53735.07	53717.90	53982.83	54010.6	-27.72828	-118.62828	Kilpala-2019
638914.71	5602475.40	99.6363	53735.10	53702.51	53967.41	54010.6	-43.16058	-134.06058	Kilpala-2019
638913.09	5602477.82	99.4470	53735.14	53671.31	53936.17	54010.6	-74.41212	-165.31212	Kilpala-2019
638911.99	5602479.91	99.2962	53735.15	53610.20	53875.05	54010.6	-135.54235	-226.44235	Kilpala-2019
638910.94	5602482.35	99.1312	53735.17	53602.03	53866.86	54010.6	-143.74446	-234.64446	Kilpala-2019
638909.83	5602484.54	99.0074	53735.18	53536.71	53801.53	54010.6	-209.08436	-299.98436	Kilpala-2019
638908.63	5602486.88	98.8953	53735.19	53510.35	53775.16	54010.6	-235.46437	-326.36437	Kilpala-2019
638905.86	5602491.42	98.7692	53735.25	53320.55	53585.30	54010.6	-425.34049	-516.24049	Kilpala-2019
638904.44	5602493.56	98.7508	53735.30	53200.78	53465.48	54010.6	-545.16677	-636.06677	Kilpala-2019
638903.41	5602495.96	98.7453	53735.35	53114.93	53379.58	54010.7	-631.07454	-721.97454	Kilpala-2019
638902.11	5602498.12	98.7933	53735.37	52957.55	53222.18	54010.7	-788.47938	-879.37938	Kilpala-2019
638901.13	5602500.31	98.8262	53735.40	52784.97	53049.57	54010.7	-961.09538	-1051.99538	Kilpala-2019
638899.67	5602502.37	98.9331	53735.43	52821.01	53085.58	54010.7	-925.08794	-1015.98794	Kilpala-2019
638898.57	5602504.40	99.0181	53735.47	52726.39	52990.92	54010.7	-1019.75167	-1110.65167	Kilpala-2019
638897.47	5602506.51	99.1005	53735.48	52803.83	53068.35	54010.7	-942.32580	-1033.22580	Kilpala-2019
638896.16	5602508.64	99.0609	53735.50	52814.80	53079.30	54010.7	-931.38282	-1022.28282	Kilpala-2019
638895.31	5602510.77	99.0256	53735.51	52737.18	53001.67	54010.7	-1009.02065	-1099.92065	Kilpala-2019
638894.43	5602512.02	99.0058	53735.53	52609.75	52874.22	54010.7	-1136.47446	-1227.37446	Kilpala-2019
638894.38	5602512.30	99.0016	53735.54	52560.57	52825.03	54010.7	-1185.66559	-1276.56559	Kilpala-2019
638894.51	5602512.23	99.0027	53735.55	52581.21	52845.66	54010.7	-1165.03554	-1255.93554	Kilpala-2019
638893.80	5602512.26	99.0019	53735.56	52578.87	52843.31	54010.7	-1167.38427	-1258.28427	Kilpala-2019
638892.35	5602511.72	99.0082	53735.57	51939.62	52204.05	54010.7	-1806.63903	-1897.53903	Kilpala-2019
638892.10	5602511.93	99.0052	53735.57	51668.24	51932.67	54010.7	-2078.01946	-2168.91946	Kilpala-2019
638892.35	5602512.46	98.9983	53735.57	51786.04	52050.47	54010.7	-1960.22228	-2051.12228	Kilpala-2019
638891.95	5602512.30	99.0002	53735.56	51492.13	51756.57	54010.7	-2254.12078	-2345.02078	Kilpala-2019
638891.55	5602512.30	99.0000	53735.55	51510.21	51774.66	54010.7	-2236.02999	-2326.92999	Kilpala-2019
638891.31	5602512.34	98.9993	53735.55	51508.43	51772.88	54010.7	-2237.80969	-2328.70969	Kilpala-2019
638891.32	5602512.53	98.9969	53735.55	51504.53	51768.98	54010.7	-2241.71054	-2332.61054	Kilpala-2019
638891.33	5602512.66	98.9953	53735.56	51502.94	51767.38	54010.7	-2243.31113	-2334.21113	Kilpala-2019
638891.41	5602512.86	98.9927	53735.58	51492.05	51756.47	54010.7	-2254.22216	-2345.12216	Kilpala-2019
638891.48	5602513.01	98.9908	53735.58	51488.78	51753.20	54010.7	-2257.49295	-2348.39295	Kilpala-2019
638891.59	5602513.23	98.9880	53735.58	51481.36	51745.78	54010.7	-2264.91414	-2355.81414	Kilpala-2019
638891.65	5602513.53	98.9841	53735.57	51512.57	51777.00	54010.7	-2233.69557	-2324.59557	Kilpala-2019
638891.55	5602513.31	98.9870	53735.55	51772.90	52037.35	54010.7	-1973.34441	-2064.24441	Kilpala-2019
638891.59	5602513.35	98.9865	53735.55	51754.03	52018.48	54010.7	-1992.21466	-2083.11466	Kilpala-2019
638891.79	5602513.47	98.9849	53735.55	51745.66	52010.11	54010.7	-2000.58559	-2091.48559	Kilpala-2019
638891.79	5602513.15	98.9890	53735.57	51721.17	51985.60	54010.7	-2025.09419	-2115.99419	Kilpala-2019
638892.13	5602513.00	98.9910	53735.59	51781.29	52045.70	54010.7	-1964.99421	-2055.89421	Kilpala-2019
638892.80	5602513.60	98.9829	53735.60	52089.68	52354.08	54010.7	-1656.61818	-1747.51818	Kilpala-2019
638893.61	5602513.89	98.9786	53735.61	52502.84	52767.23	54010.7	-1243.47108	-1334.37108	Kilpala-2019
638893.71	5602513.93	98.9779	53735.60	52679.44	52943.84	54010.7	-1066.86146	-1157.76146	Kilpala-2019
638893.97	5602513.87	98.9787	53735.58	52656.61	52921.03	54010.7	-1089.67171	-1180.57171	Kilpala-2019
638893.92	5602513.75	98.9804	53735.59	52667.76	52932.17	54010.7	-1078.53108	-1169.43108	Kilpala-2019
638893.95	5602514.76	98.9658	53735.60	52691.02	52955.42	54010.7	-1055.28560	-1146.18560	Kilpala-2019
638893.51	5602514.89	98.9644	53735.62	52693.53	52957.91	54010.7	-1052.79529	-1143.69529	Kilpala-2019
638891.99	5602516.96	98.9389	53735.64	52826.73	53091.09	54010.7	-919.62128	-1010.52128	Kilpala-2019
638890.72	5602519.38	98.8767	53735.65	52948.83	53213.18	54010.7	-797.54015	-888.44015	Kilpala-2019
638890.18	5602521.94	98.7586	53735.66	53030.54	53294.88	54010.7	-715.85252	-806.75252	Kilpala-2019
638888.55	5602524.24	98.6771	53735.66	53022.14	53286.48	54010.7	-724.26070	-815.16070	Kilpala-2019
638886.80	5602526.53	98.6158	53735.67	52992.81	53257.14	54010.7	-753.60806	-844.50806	Kilpala-2019
638885.13	5602528.86	98.5693	53735.69	53013.25	53277.56	54010.8	-733.19536	-824.09536	Kilpala-2019
638883.58	5602531.03	98.5417	53735.71	53031.88	53296.17	54010.8	-714.59175	-805.49175	Kilpala-2019
638881.89	5602533.45	98.5276	53735.73	53139.16	53403.43	54010.8	-607.33850	-698.23850	Kilpala-2019
638879.92	5602535.72	98.5480	53735.75	53268.22	53532.47	54010.8	-478.30318	-569.20318	Kilpala-2019
638878.16	5602537.98	98.5788	53735.76	53363.63	53627.87	54010.8	-382.90796	-473.80796	Kilpala-2019
638876.43	5602540.47	98.6227	53735.77	53427.46	53691.69	54010.8	-319.09339	-409.99339	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638874.47	5602542.90	98.7005	53735.78	53515.75	53779.97	54010.8	-230.81721	-321.71721	Kilpala-2019
638872.52	5602544.93	98.8791	53735.79	53568.99	53833.20	54010.8	-177.58676	-268.48676	Kilpala-2019
638870.27	5602546.87	99.0044	53735.81	53556.32	53820.51	54010.8	-190.27677	-281.17677	Kilpala-2019
638868.48	5602548.97	99.1417	53735.84	53586.83	53850.99	54010.8	-159.79802	-250.69802	Kilpala-2019
638866.94	5602550.98	99.2797	53735.85	53605.99	53870.14	54010.8	-140.64939	-231.54939	Kilpala-2019
638865.07	5602552.90	99.4301	53735.87	53683.84	53947.97	54010.8	-62.81941	-153.71941	Kilpala-2019
638863.10	5602555.43	99.6300	53735.88	53650.36	53914.48	54010.8	-96.31038	-187.21038	Kilpala-2019
638861.05	5602557.42	99.8137	53735.90	53656.40	53920.50	54010.8	-90.28944	-181.18944	Kilpala-2019
638858.57	5602559.69	100.0428	53735.92	53659.42	53923.50	54010.8	-87.28757	-178.18757	Kilpala-2019
638856.99	5602561.35	100.2120	53735.95	53662.64	53926.69	54010.8	-84.09662	-174.99662	Kilpala-2019
638854.24	5602562.82	100.4224	53735.96	53666.11	53930.15	54010.8	-80.63148	-171.53148	Kilpala-2019
638850.75	5602563.89	100.6449	53735.97	53753.50	54017.53	54010.8	6.75708	-84.14292	Kilpala-2019
638848.74	5602564.97	100.8153	53735.99	53762.01	54026.02	54010.8	15.25125	-75.64875	Kilpala-2019
638846.20	5602566.14	100.8621	53736.01	53720.94	53984.93	54010.8	-25.83715	-116.73715	Kilpala-2019
638843.53	5602567.04	100.8153	53736.02	53709.54	53973.52	54010.8	-37.24669	-128.14669	Kilpala-2019
638841.03	5602567.98	100.7786	53736.03	53751.00	54014.97	54010.8	4.20354	-86.69646	Kilpala-2019
638838.11	5602568.73	100.6738	53736.04	53721.10	53985.06	54010.8	-25.70644	-116.60644	Kilpala-2019
638835.31	5602569.33	100.5679	53736.05	53704.05	53968.00	54010.8	-42.76607	-133.66607	Kilpala-2019
638832.41	5602570.08	100.4620	53736.08	53695.17	53959.09	54010.8	-51.67612	-142.57612	Kilpala-2019
638829.99	5602570.39	100.3627	53736.12	53704.20	53968.08	54010.8	-42.68517	-133.58517	Kilpala-2019
638827.55	5602570.75	100.2639	53736.14	53708.91	53972.77	54010.8	-37.99437	-128.89437	Kilpala-2019
638824.96	5602570.80	100.1479	53736.17	53695.77	53959.60	54010.8	-51.16248	-142.06248	Kilpala-2019
638822.35	5602571.04	100.0401	53736.17	53697.60	53961.43	54010.8	-49.33109	-140.23109	Kilpala-2019
638819.83	5602571.13	99.9372	53736.18	53704.53	53968.35	54010.8	-42.40915	-133.30915	Kilpala-2019
638817.62	5602571.35	99.8511	53736.20	53711.66	53975.46	54010.8	-35.29791	-126.19791	Kilpala-2019
638815.93	5602570.57	99.7572	53736.22	53701.73	53965.51	54010.8	-45.24388	-136.14388	Kilpala-2019
638814.59	5602570.25	99.6921	53736.22	53663.67	53927.45	54010.8	-83.30164	-174.20164	Kilpala-2019
638814.48	5602570.32	99.6895	53736.23	53670.14	53933.91	54010.8	-76.84177	-167.74177	Kilpala-2019
638812.96	5602570.56	99.6330	53736.24	53694.74	53958.50	54010.8	-52.25121	-143.15121	Kilpala-2019
638810.48	5602570.98	99.5409	53736.25	53684.34	53948.09	54010.8	-62.66039	-153.56039	Kilpala-2019
638807.77	5602571.55	99.4422	53736.26	53690.87	53954.61	54010.7	-56.13989	-147.03989	Kilpala-2019
638805.34	5602571.99	99.3508	53736.27	53709.04	53972.77	54010.7	-37.97924	-128.87924	Kilpala-2019
638802.93	5602571.98	99.2486	53736.30	53727.67	53991.37	54010.7	-19.37710	-110.27710	Kilpala-2019
638800.63	5602572.01	99.1520	53736.33	53751.92	54015.59	54010.7	4.84481	-86.05519	Kilpala-2019
638798.19	5602571.87	99.0384	53736.38	53749.73	54013.35	54010.7	2.60724	-88.29276	Kilpala-2019
638795.87	5602571.81	98.8592	53736.43	53718.65	53982.22	54010.7	-28.52264	-119.42264	Kilpala-2019
638793.66	5602571.63	98.6866	53736.46	53714.19	53977.73	54010.7	-33.01208	-123.91208	Kilpala-2019
638791.28	5602571.31	98.4997	53736.50	53732.86	53996.36	54010.7	-14.38100	-105.28100	Kilpala-2019
638788.16	5602571.42	98.2633	53736.53	53760.22	54023.69	54010.7	12.94852	-77.95148	Kilpala-2019
638785.98	5602570.68	98.0897	53736.56	53752.61	54016.05	54010.7	5.31125	-85.58875	Kilpala-2019
638783.81	5602570.39	97.9235	53736.59	53704.49	53967.90	54010.7	-42.83765	-133.73765	Kilpala-2019
638781.51	5602570.00	97.7483	53736.63	53753.45	54016.82	54010.7	6.08387	-84.81613	Kilpala-2019
638778.58	5602570.07	97.5291	53736.67	53825.28	54088.61	54010.7	77.87362	-13.02638	Kilpala-2019
638775.62	5602569.94	97.3073	53736.71	53827.95	54091.24	54010.7	80.50417	-10.39583	Kilpala-2019
638772.60	5602569.06	97.0969	53736.74	53703.40	53966.66	54010.7	-44.07183	-134.97183	Kilpala-2019
638770.95	5602568.32	97.0018	53736.78	53693.78	53957.00	54010.7	-53.72807	-144.62807	Kilpala-2019
638767.74	5602568.82	96.8021	53736.83	53708.94	53972.11	54010.7	-38.61897	-129.51897	Kilpala-2019
638765.13	5602568.95	96.6404	53736.89	53724.09	53987.20	54010.7	-23.52857	-114.42857	Kilpala-2019
638762.70	5602568.38	96.5072	53736.93	53740.79	54003.86	54010.7	-6.86496	-97.76496	Kilpala-2019
638760.14	5602568.17	96.3609	53736.97	53769.64	54032.67	54010.7	21.94712	-68.95288	Kilpala-2019
638757.38	5602568.11	96.1992	53737.01	53749.89	54012.88	54010.7	2.15859	-88.74141	Kilpala-2019
638754.68	5602568.37	96.0274	53737.06	53743.72	54006.66	54010.7	-4.06163	-94.96163	Kilpala-2019
638751.86	5602568.71	95.8409	53737.07	53744.26	54007.19	54010.7	-3.53231	-94.43231	Kilpala-2019
638748.99	5602568.39	95.6856	53737.09	53749.88	54012.79	54010.7	2.07059	-88.82941	Kilpala-2019
638746.57	5602568.61	95.3867	53737.11	53749.02	54011.91	54010.7	1.18661	-89.71339	Kilpala-2019
638744.21	5602568.53	95.1014	53737.14	53745.23	54008.09	54010.7	-2.63592	-93.53592	Kilpala-2019
638740.91	5602567.35	94.7265	53737.16	53738.18	54001.02	54010.7	-9.70451	-100.60451	Kilpala-2019
638738.25	5602567.36	94.4064	53737.19	53768.84	54031.65	54010.7	20.92227	-69.97773	Kilpala-2019

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Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638735.65	5602567.63	94.0917	53737.22	53717.15	53979.93	54010.7	-30.80197	-121.70197	Kilpala-2019
638733.78	5602567.27	93.8694	53737.25	53727.25	53990.00	54010.7	-20.73268	-111.63268	Kilpala-2019
638731.38	5602567.67	93.5736	53737.26	53690.47	53953.21	54010.7	-57.52735	-148.42735	Kilpala-2019
638728.13	5602569.80	93.0118	53737.28	53731.35	53994.07	54010.8	-16.68434	-107.58434	Kilpala-2019
638727.02	5602568.40	92.9985	53737.28	53724.12	53986.84	54010.7	-23.90684	-114.80684	Kilpala-2019
638725.71	5602567.75	92.8830	53737.28	53726.39	53989.11	54010.7	-21.63466	-112.53466	Kilpala-2019
638723.09	5602569.55	92.4276	53737.28	53726.13	53988.85	54010.8	-21.90876	-112.80876	Kilpala-2019
638721.99	5602569.72	92.2994	53737.29	53719.27	53981.98	54010.8	-28.78065	-119.68065	Kilpala-2019
638718.18	5602570.55	91.8227	53737.30	53730.33	53993.03	54010.8	-17.73903	-108.63903	Kilpala-2019
638715.91	5602570.80	91.5593	53737.31	53742.84	54005.53	54010.8	-5.24249	-96.14249	Kilpala-2019
638713.95	5602570.85	91.3491	53737.33	53722.04	53984.71	54010.8	-26.06435	-116.96435	Kilpala-2019
638710.82	5602571.77	90.9081	53737.36	53730.11	53992.75	54010.8	-18.03351	-108.93351	Kilpala-2019
638708.43	5602571.76	90.6549	53737.38	53709.86	53972.48	54010.8	-38.30541	-129.20541	Kilpala-2019
638706.58	5602571.02	90.5572	53737.41	53705.57	53968.16	54010.8	-42.62132	-133.52132	Kilpala-2019
638704.66	5602571.10	90.3450	53737.42	53745.52	54008.10	54010.8	-2.68344	-93.58344	Kilpala-2019
638703.04	5602572.07	90.0369	53737.43	53731.40	53993.97	54010.8	-16.82228	-107.72228	Kilpala-2019
638702.15	5602572.19	89.9242	53737.45	53725.67	53988.22	54010.8	-22.57398	-113.47398	Kilpala-2019
638699.94	5602572.64	89.6194	53737.48	53689.17	53951.69	54010.8	-59.10946	-150.00946	Kilpala-2019
638695.70	5602570.69	89.4822	53737.48	53704.65	53967.17	54010.8	-43.61677	-134.51677	Kilpala-2019
638692.93	5602571.10	89.1396	53737.48	53685.78	53948.30	54010.8	-62.49198	-153.39198	Kilpala-2019
638689.34	5602572.56	88.5446	53737.50	53612.70	53875.20	54010.8	-135.60647	-226.50647	Kilpala-2019
638687.44	5602573.88	88.1381	53737.53	53523.10	53785.57	54010.8	-225.24878	-316.14878	Kilpala-2019
638684.94	5602574.49	87.7806	53737.55	53229.38	53491.83	54010.8	-518.99573	-609.89573	Kilpala-2019
638682.81	5602574.92	87.4889	53737.57	52723.64	52986.07	54010.8	-1024.76094	-1115.66094	Kilpala-2019
638679.52	5602577.35	86.7393	53737.58	51771.06	52033.48	54010.9	-1977.37405	-2068.27405	Kilpala-2019
638676.32	5602578.79	86.1547	53737.59	52253.90	52516.31	54010.9	-1494.55896	-1585.45896	Kilpala-2019
638673.38	5602579.48	85.7687	53737.59	52410.88	52673.29	54010.9	-1337.58611	-1428.48611	Kilpala-2019
638670.30	5602580.08	85.4792	53737.60	51990.99	52253.39	54010.9	-1757.49006	-1848.39006	Kilpala-2019
638668.40	5602580.94	85.2150	53737.62	52662.75	52925.13	54010.9	-1085.75674	-1176.65674	Kilpala-2019
638666.02	5602581.07	85.0478	53737.64	53298.69	53561.05	54010.9	-449.83694	-540.73694	Kilpala-2019
638662.92	5602581.94	84.7069	53737.64	53515.75	53778.11	54010.9	-232.78330	-323.68330	Kilpala-2019
638659.91	5602582.83	84.3664	53737.63	53592.89	53855.26	54010.9	-155.63991	-246.53991	Kilpala-2019
638659.33	5602583.85	84.1510	53737.64	53615.15	53877.51	54010.9	-133.39857	-224.29857	Kilpala-2019
638657.56	5602584.77	83.8792	53737.66	53636.89	53899.23	54010.9	-111.68596	-202.58596	Kilpala-2019
638656.49	5602586.88	83.4390	53737.66	53630.69	53893.03	54010.9	-117.90400	-208.80400	Kilpala-2019
638655.34	5602589.99	82.8148	53737.67	53651.45	53913.78	54011.0	-97.18079	-188.08079	Kilpala-2019
638655.57	5602592.57	82.3714	53737.68	53667.77	53930.09	54011.0	-80.89341	-171.79341	Kilpala-2019
638656.09	5602595.41	81.7251	53737.69	53673.24	53935.55	54011.0	-75.46303	-166.36303	Kilpala-2019
638657.89	5602596.91	81.4805	53737.70	53690.65	53952.95	54011.0	-58.07916	-148.97916	Kilpala-2019
638659.53	5602599.31	81.0123	53737.72	53712.32	53974.60	54011.1	-36.45453	-127.35453	Kilpala-2019
638661.57	5602601.10	80.7265	53737.73	53714.08	53976.35	54011.1	-34.72339	-125.62339	Kilpala-2019
638663.66	5602601.69	80.7365	53737.75	53710.97	53973.22	54011.1	-37.85968	-128.75968	Kilpala-2019
638665.68	5602602.57	80.6752	53737.76	53685.60	53947.84	54011.1	-63.24889	-154.14889	Kilpala-2019
638667.74	5602603.33	80.6482	53737.78	53719.88	53982.10	54011.1	-28.99678	-119.89678	Kilpala-2019
638669.81	5602604.69	80.4856	53737.80	53717.76	53979.96	54011.1	-31.15071	-122.05071	Kilpala-2019
638672.03	5602605.99	80.3534	53737.82	53717.49	53979.67	54011.1	-31.45389	-122.35389	Kilpala-2019
638673.90	5602607.91	80.0577	53737.83	53708.84	53971.01	54011.1	-40.13320	-131.03320	Kilpala-2019
638676.63	5602609.09	80.0949	53737.85	53726.62	53988.77	54011.2	-22.38242	-113.28242	Kilpala-2019
638678.35	5602611.01	79.8636	53737.88	53898.59	54160.71	54011.2	149.54027	58.64027	Kilpala-2019
638680.33	5602612.74	79.7071	53737.91	53670.02	53932.11	54011.2	-79.07481	-169.97481	Kilpala-2019
638682.35	5602614.00	79.6627	53737.93	53657.39	53919.46	54011.2	-91.73510	-182.63510	Kilpala-2019
638684.96	5602614.94	79.7622	53737.96	53695.11	53957.15	54011.2	-54.05146	-144.95146	Kilpala-2019
638687.66	5602615.68	79.9182	53737.98	53711.12	53973.14	54011.2	-38.06570	-128.96570	Kilpala-2019
638689.92	5602617.05	79.8784	53738.01	53697.19	53959.18	54011.2	-52.03679	-142.93679	Kilpala-2019
638692.57	5602617.98	79.9788	53738.02	53703.28	53965.26	54011.2	-45.96317	-136.86317	Kilpala-2019
638694.81	5602619.44	79.8843	53738.03	53718.69	53980.66	54011.2	-30.57603	-121.47603	Kilpala-2019
638697.39	5602620.46	79.9312	53738.04	53733.26	53995.22	54011.2	-16.02405	-106.92405	Kilpala-2019
638699.73	5602621.67	79.9200	53738.06	53728.22	53990.16	54011.3	-21.09390	-111.99390	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638702.03	5602622.51	80.0748	53738.07	53740.52	54002.45	54011.3	-8.80778	-99.70778	Kilpala-2019
638702.71	5602622.96	80.0664	53738.08	53742.20	54004.12	54011.3	-7.14117	-98.04117	Kilpala-2019
638703.10	5602622.17	80.3355	53738.10	53743.11	54005.01	54011.3	-6.24163	-97.14163	Kilpala-2019
638703.89	5602620.66	80.8604	53738.13	53742.47	54004.34	54011.2	-6.89320	-97.79320	Kilpala-2019
638703.99	5602620.75	80.8531	53738.16	53734.80	53996.64	54011.2	-14.59395	-105.49395	Kilpala-2019
638704.23	5602620.57	80.9400	53738.19	53791.80	54053.61	54011.2	42.37860	-48.52140	Kilpala-2019
638704.14	5602620.78	80.8698	53738.22	53700.78	53962.56	54011.2	-48.67393	-139.57393	Kilpala-2019
638704.19	5602620.99	80.8226	53738.25	53769.34	54031.09	54011.2	19.85387	-71.04613	Kilpala-2019
638704.27	5602621.70	80.6482	53738.27	53720.22	53981.95	54011.2	-29.29378	-120.19378	Kilpala-2019
638704.70	5602622.20	80.5854	53738.30	53696.95	53958.65	54011.2	-52.59832	-143.49832	Kilpala-2019
638706.31	5602622.86	80.6679	53738.33	53717.13	53978.80	54011.3	-32.45200	-123.35200	Kilpala-2019
638707.68	5602623.61	80.6838	53738.36	53771.92	54033.56	54011.3	22.30266	-68.59734	Kilpala-2019
638707.99	5602624.08	80.6054	53738.42	53735.72	53997.30	54011.3	-13.96193	-104.86193	Kilpala-2019
638707.90	5602624.09	80.5885	53738.48	53736.86	53998.38	54011.3	-12.88224	-103.78224	Kilpala-2019
638707.71	5602624.97	80.3204	53738.52	53727.97	53989.45	54011.3	-21.82252	-112.72252	Kilpala-2019
638707.82	5602625.06	80.3131	53738.56	53726.91	53988.35	54011.3	-22.92329	-113.82329	Kilpala-2019
638708.24	5602624.62	80.4980	53738.58	53725.07	53986.49	54011.3	-24.77746	-115.67746	Kilpala-2019
638708.28	5602624.50	80.5369	53738.60	53786.40	54047.80	54011.3	36.53398	-54.36602	Kilpala-2019
638708.29	5602624.60	80.5113	53738.60	53781.49	54042.89	54011.3	31.62288	-59.27712	Kilpala-2019
638709.19	5602623.35	80.9941	53738.61	53696.43	53957.82	54011.3	-53.43108	-144.33108	Kilpala-2019
638711.44	5602620.85	82.0464	53738.62	53699.33	53960.71	54011.2	-50.50759	-141.40759	Kilpala-2019
638713.03	5602618.55	82.9531	53738.64	53690.88	53952.24	54011.2	-58.94745	-149.84745	Kilpala-2019
638713.01	5602618.61	82.9328	53738.65	53713.65	53975.00	54011.2	-36.18819	-127.08819	Kilpala-2019
638712.57	5602618.63	82.8533	53738.66	53739.54	54000.88	54011.2	-10.30950	-101.20950	Kilpala-2019
638712.16	5602618.74	82.7537	53738.66	53770.09	54031.43	54011.2	20.23823	-70.66177	Kilpala-2019
638711.39	5602618.88	82.5856	53738.65	53784.78	54046.13	54011.2	34.93475	-55.96525	Kilpala-2019
638710.89	5602619.87	82.2277	53738.65	53780.07	54041.42	54011.2	30.21227	-60.68773	Kilpala-2019
638710.10	5602620.67	81.8766	53738.64	53711.75	53973.11	54011.2	-38.10869	-129.00869	Kilpala-2019
638710.13	5602620.73	81.8650	53738.63	53745.76	54007.13	54011.2	-4.08930	-94.98930	Kilpala-2019
638710.11	5602620.75	81.8562	53738.62	53745.24	54006.62	54011.2	-4.59958	-95.49958	Kilpala-2019
638710.07	5602620.78	81.8414	53738.62	53757.88	54019.26	54011.2	8.03999	-82.86001	Kilpala-2019
638710.94	5602620.45	82.0753	53738.63	53744.92	54006.29	54011.2	-4.92421	-95.82421	Kilpala-2019
638710.85	5602620.46	82.0578	53738.63	53746.80	54008.17	54011.2	-3.04454	-93.94454	Kilpala-2019
638710.72	5602620.62	81.9921	53738.64	53765.81	54027.17	54011.2	15.95334	-74.94666	Kilpala-2019
638710.59	5602620.76	81.9321	53738.64	53791.74	54053.10	54011.2	41.88144	-49.01856	Kilpala-2019
638710.56	5602620.80	81.9162	53738.63	53801.32	54062.69	54011.2	51.47091	-39.42909	Kilpala-2019
638710.47	5602620.91	81.8711	53738.63	53810.02	54071.39	54011.2	60.16945	-30.73055	Kilpala-2019
638710.19	5602620.80	81.8556	53738.64	53804.49	54065.85	54011.2	54.63005	-36.26995	Kilpala-2019
638709.93	5602620.79	81.8157	53738.64	53803.47	54064.83	54011.2	53.60955	-37.29045	Kilpala-2019
638709.65	5602620.74	81.7836	53738.64	53810.77	54072.13	54011.2	60.90946	-29.99054	Kilpala-2019
638711.72	5602617.11	83.1047	53738.66	53796.90	54058.24	54011.2	47.06499	-43.83501	Kilpala-2019
638712.84	5602614.76	83.8084	53738.69	53810.30	54071.61	54011.1	60.46089	-30.43911	Kilpala-2019
638713.85	5602612.76	84.4143	53738.70	53807.07	54068.37	54011.1	57.24300	-33.65700	Kilpala-2019
638714.51	5602611.30	84.8422	53738.71	53797.88	54059.17	54011.1	48.05891	-42.84109	Kilpala-2019
638715.05	5602610.08	85.1970	53738.71	53810.65	54071.94	54011.1	60.84216	-30.05784	Kilpala-2019
638715.60	5602609.66	85.3791	53738.72	53866.06	54127.34	54011.1	116.24759	25.34759	Kilpala-2019
638715.56	5602609.54	85.3986	53738.73	53809.60	54070.87	54011.1	59.77867	-31.12133	Kilpala-2019
638715.36	5602609.62	85.3482	53738.75	53820.00	54081.25	54011.1	70.15741	-20.74259	Kilpala-2019
638714.97	5602609.94	85.2142	53738.75	53818.78	54080.03	54011.1	68.93334	-21.96666	Kilpala-2019
638714.45	5602610.64	84.9758	53738.76	53836.19	54097.43	54011.1	86.32524	-4.57476	Kilpala-2019
638714.22	5602610.75	84.9137	53738.76	53814.87	54076.11	54011.1	65.00361	-25.89639	Kilpala-2019
638713.56	5602611.55	84.6297	53738.76	53811.06	54072.30	54011.1	61.18417	-29.71583	Kilpala-2019
638713.13	5602611.88	84.4861	53738.76	53809.07	54070.31	54011.1	59.18989	-31.71011	Kilpala-2019
638712.91	5602611.99	84.4254	53738.77	53834.19	54095.42	54011.1	84.29827	-6.60173	Kilpala-2019
638712.53	5602612.39	84.2746	53738.80	53949.30	54210.50	54011.1	199.37342	108.47342	Kilpala-2019
638712.23	5602612.14	84.2792	53738.84	53774.78	54035.94	54011.1	24.81515	-66.08485	Kilpala-2019
638711.32	5602614.11	83.6952	53738.85	53760.02	54021.17	54011.1	10.02354	-80.87646	Kilpala-2019
638710.06	5602616.45	82.9683	53738.86	53756.77	54017.91	54011.2	6.73735	-84.16265	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638709.50	5602617.32	82.6817	53738.89	53796.08	54057.19	54011.2	46.00736	-44.89264	Kilpala-2019
638709.41	5602617.57	82.6112	53738.92	53781.72	54042.80	54011.2	31.61466	-59.28534	Kilpala-2019
638709.37	5602617.98	82.4937	53738.92	53786.61	54047.69	54011.2	36.49997	-54.40003	Kilpala-2019
638709.37	5602618.00	82.4883	53738.93	53785.30	54046.37	54011.2	35.17975	-55.72025	Kilpala-2019
638709.40	5602618.10	82.4659	53738.97	53787.19	54048.22	54011.2	37.02869	-53.87131	Kilpala-2019
638709.44	5602618.46	82.3740	53739.01	53757.26	54018.25	54011.2	7.05472	-83.84528	Kilpala-2019
638709.09	5602618.55	82.2905	53739.03	53802.52	54063.49	54011.2	52.29285	-38.60715	Kilpala-2019
638708.91	5602618.72	82.2138	53739.06	53775.94	54036.88	54011.2	25.68049	-65.21951	Kilpala-2019
638708.71	5602618.87	82.1394	53739.08	53788.38	54049.30	54011.2	38.09831	-52.80169	Kilpala-2019
638708.61	5602619.11	82.0572	53739.11	53787.88	54048.77	54011.2	37.56536	-53.33464	Kilpala-2019
638708.56	5602619.13	82.0434	53739.13	53764.51	54025.38	54011.2	14.17501	-76.72499	Kilpala-2019
638708.76	5602618.90	82.1395	53739.16	53789.26	54050.10	54011.2	38.89809	-52.00191	Kilpala-2019
638709.05	5602618.53	82.2892	53739.19	53771.16	54031.97	54011.2	20.77297	-70.12703	Kilpala-2019
638709.40	5602617.91	82.5180	53739.23	53775.37	54036.14	54011.2	24.95084	-65.94916	Kilpala-2019
638709.22	5602618.36	82.3644	53739.25	53769.58	54030.33	54011.2	19.13531	-71.76469	Kilpala-2019
638709.10	5602618.65	82.2648	53739.28	53829.58	54090.30	54011.2	79.10174	-11.79826	Kilpala-2019
638709.12	5602619.38	82.0686	53739.31	53794.21	54054.90	54011.2	43.69356	-47.20644	Kilpala-2019
638709.43	5602620.09	81.9256	53739.34	53762.86	54023.52	54011.2	12.30628	-78.59372	Kilpala-2019
638709.58	5602620.63	81.8023	53739.37	53808.75	54069.38	54011.2	58.16054	-32.73946	Kilpala-2019
638709.38	5602620.59	81.7804	53739.40	53820.04	54080.64	54011.2	69.42052	-21.47948	Kilpala-2019
638709.13	5602621.10	81.5999	53739.41	53807.20	54067.79	54011.2	56.56417	-34.33583	Kilpala-2019
638708.56	5602621.24	81.4687	53739.43	53802.17	54062.74	54011.2	51.51127	-39.38873	Kilpala-2019
638708.57	5602621.24	81.4703	53739.45	53796.98	54057.53	54011.2	46.30129	-44.59871	Kilpala-2019
638708.60	5602621.23	81.4779	53739.47	53797.29	54057.82	54011.2	46.59147	-44.30853	Kilpala-2019
638708.70	5602620.96	81.5679	53739.47	53802.39	54062.92	54011.2	51.69475	-39.20525	Kilpala-2019
638708.51	5602622.01	81.2509	53739.48	53807.70	54068.22	54011.2	56.98249	-33.91751	Kilpala-2019
638708.50	5602621.78	81.3119	53739.49	53809.52	54070.03	54011.2	58.79505	-32.10495	Kilpala-2019
638708.49	5602621.87	81.2858	53739.50	53761.63	54022.13	54011.2	10.89402	-80.00598	Kilpala-2019
638708.44	5602621.92	81.2641	53739.52	53756.76	54017.24	54011.2	6.00334	-84.89666	Kilpala-2019
638708.14	5602622.13	81.1586	53739.54	53822.43	54082.89	54011.2	71.65030	-19.24970	Kilpala-2019
638707.66	5602623.22	80.7862	53739.54	53797.83	54058.29	54011.3	47.03699	-43.86301	Kilpala-2019
638707.07	5602624.65	80.3070	53739.53	53768.71	54029.18	54011.3	17.90969	-72.99031	Kilpala-2019
638706.86	5602625.05	80.1665	53739.53	53770.55	54031.02	54011.3	19.74477	-71.15523	Kilpala-2019
638706.82	5602624.99	80.1764	53739.52	53769.54	54030.02	54011.3	18.74536	-72.15464	Kilpala-2019
638706.84	5602624.88	80.2091	53739.53	53769.89	54030.36	54011.3	19.08663	-71.81337	Kilpala-2019
638706.99	5602624.84	80.2433	53739.54	53752.08	54012.54	54011.3	1.26740	-89.63260	Kilpala-2019
638706.76	5602624.86	80.2020	53739.57	53756.44	54016.87	54011.3	5.59668	-85.30332	Kilpala-2019
638706.51	5602625.01	80.1228	53739.60	53778.02	54038.42	54011.3	27.14447	-63.75553	Kilpala-2019
638706.71	5602624.87	80.1915	53739.61	53793.49	54053.88	54011.3	42.60646	-48.29354	Kilpala-2019
638706.92	5602624.66	80.2808	53739.63	53802.56	54062.93	54011.3	51.65926	-39.24074	Kilpala-2019
638706.94	5602624.49	80.3297	53739.63	53828.46	54088.83	54011.3	77.56120	-13.33880	Kilpala-2019
638706.97	5602624.40	80.3587	53739.63	53804.39	54064.76	54011.3	53.49227	-37.40773	Kilpala-2019
638706.81	5602624.10	80.4143	53739.64	53808.47	54068.83	54011.3	57.56527	-33.33473	Kilpala-2019
638706.75	5602623.86	80.4693	53739.69	53807.67	54067.98	54011.3	56.71782	-34.18218	Kilpala-2019
638706.83	5602623.74	80.5142	53739.72	53816.42	54076.70	54011.3	65.43934	-25.46066	Kilpala-2019
638706.96	5602623.51	80.5967	53739.71	53775.90	54036.19	54011.3	24.93219	-65.96781	Kilpala-2019
638707.03	5602623.31	80.6617	53739.70	53794.98	54055.28	54011.3	44.02458	-46.87542	Kilpala-2019
638707.32	5602623.05	80.7780	53739.70	53789.00	54049.30	54011.3	38.04813	-52.85187	Kilpala-2019
638707.27	5602623.10	80.7565	53739.71	53793.99	54054.28	54011.3	43.02746	-47.87254	Kilpala-2019
638707.53	5602622.87	80.8602	53739.72	53795.54	54055.82	54011.2	44.57062	-46.32938	Kilpala-2019
638707.66	5602622.58	80.9594	53739.74	53797.66	54057.92	54011.2	46.67416	-44.22584	Kilpala-2019
638707.75	5602622.62	80.9630	53739.75	53788.77	54049.02	54011.2	37.77391	-53.12609	Kilpala-2019
638707.72	5602623.81	80.6360	53739.77	53789.74	54049.97	54011.3	38.71051	-52.18949	Kilpala-2019
638707.79	5602623.68	80.6823	53739.79	53798.22	54058.43	54011.3	47.17212	-43.72788	Kilpala-2019
638707.95	5602623.42	80.7781	53739.82	53763.60	54023.78	54011.3	12.52539	-78.37461	Kilpala-2019
638708.11	5602623.30	80.8361	53739.83	53780.08	54040.25	54011.3	28.99709	-61.90291	Kilpala-2019
638708.39	5602623.13	80.9268	53739.85	53848.00	54108.15	54011.3	96.89962	5.99962	Kilpala-2019
638708.36	5602623.25	80.8894	53739.87	53860.39	54120.52	54011.3	109.26820	18.36820	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638708.11	5602623.04	80.9067	53739.89	53839.38	54099.49	54011.2	88.24001	-2.65999	Kilpala-2019
638708.37	5602623.02	80.9536	53739.90	53833.13	54093.23	54011.2	81.98081	-8.91919	Kilpala-2019
638708.38	5602623.08	80.9389	53739.91	53790.64	54050.73	54011.2	39.48016	-51.41984	Kilpala-2019
638708.57	5602622.83	81.0372	53739.92	53854.26	54114.34	54011.2	103.09340	12.19340	Kilpala-2019
638708.58	5602622.76	81.0579	53739.94	53817.38	54077.44	54011.2	66.19421	-24.70579	Kilpala-2019
638708.51	5602622.48	81.1229	53739.93	53777.68	54037.75	54011.2	26.50720	-64.39280	Kilpala-2019
638708.57	5602622.46	81.1380	53739.91	53780.36	54040.45	54011.2	29.20756	-61.69244	Kilpala-2019
638708.67	5602622.49	81.1459	53739.91	53819.51	54079.60	54011.2	68.35745	-22.54255	Kilpala-2019
638708.71	5602622.52	81.1441	53739.92	53775.24	54035.32	54011.2	24.07720	-66.82280	Kilpala-2019
638708.68	5602622.49	81.1475	53739.94	53777.09	54037.15	54011.2	25.90747	-64.99253	Kilpala-2019
638708.60	5602622.44	81.1483	53739.96	53784.60	54044.64	54011.2	33.39785	-57.50215	Kilpala-2019
638708.55	5602622.37	81.1593	53739.96	53777.85	54037.89	54011.2	26.64853	-64.25147	Kilpala-2019
638708.50	5602622.40	81.1431	53739.97	53783.79	54043.82	54011.2	32.57808	-58.32192	Kilpala-2019
638708.45	5602622.44	81.1242	53739.99	53787.93	54047.94	54011.2	36.69752	-54.20248	Kilpala-2019
638708.43	5602622.27	81.1672	53740.01	53784.98	54044.97	54011.2	33.72938	-57.17062	Kilpala-2019
638709.59	5602622.33	81.3375	53740.01	53734.44	53994.43	54011.2	-16.80866	-107.70866	Kilpala-2019
638711.30	5602623.12	81.3932	53740.02	53716.40	53976.38	54011.2	-34.86378	-125.76378	Kilpala-2019
638713.07	5602623.72	81.5065	53740.02	53730.66	53990.64	54011.2	-20.60673	-111.50673	Kilpala-2019
638715.08	5602624.09	81.7190	53740.02	53699.86	53959.84	54011.2	-51.40660	-142.30660	Kilpala-2019
638717.25	5602624.92	81.8206	53740.01	53711.97	53971.96	54011.3	-39.29159	-130.19159	Kilpala-2019
638719.80	5602625.54	82.0356	53740.00	53707.92	53967.92	54011.3	-43.33348	-134.23348	Kilpala-2019
638722.13	5602626.59	82.0823	53740.00	53712.99	53972.99	54011.3	-38.27112	-129.17112	Kilpala-2019
638724.90	5602626.89	82.4195	53740.01	53699.38	53959.37	54011.3	-51.88892	-142.78892	Kilpala-2019
638727.23	5602627.96	82.4622	53740.02	53747.33	54007.31	54011.3	-3.95676	-94.85676	Kilpala-2019
638729.44	5602628.29	82.7091	53740.04	53731.63	53991.59	54011.3	-19.67595	-110.57595	Kilpala-2019
638731.72	5602629.00	82.8485	53740.04	53735.90	53995.86	54011.3	-15.40967	-106.30967	Kilpala-2019
638733.86	5602629.70	82.9666	53740.04	53684.24	53944.20	54011.3	-67.07363	-157.97363	Kilpala-2019
638734.23	5602628.45	83.4125	53740.05	53713.97	53973.92	54011.3	-37.33751	-128.23751	Kilpala-2019
638730.99	5602627.84	83.0913	53740.06	53734.34	53994.28	54011.3	-16.97710	-107.87710	Kilpala-2019
638727.36	5602627.12	82.7389	53740.08	53763.85	54023.77	54011.3	12.51371	-78.38629	Kilpala-2019
638723.51	5602626.79	82.2326	53740.11	53752.50	54012.39	54011.3	1.12930	-89.77070	Kilpala-2019
638721.11	5602625.10	82.3687	53740.12	53729.38	53989.26	54011.2	-21.98549	-112.88549	Kilpala-2019
638719.89	5602623.33	82.6999	53740.14	53728.96	53988.82	54011.2	-22.40713	-113.30713	Kilpala-2019
638720.05	5602623.77	82.5957	53740.14	53774.21	54034.07	54011.2	22.83801	-68.06199	Kilpala-2019
638722.08	5602625.14	82.5076	53740.14	53684.59	53944.45	54011.2	-66.79390	-157.69390	Kilpala-2019
638724.78	5602626.09	82.6428	53740.17	53722.58	53982.41	54011.2	-28.83954	-119.73954	Kilpala-2019
638727.97	5602625.40	83.3607	53740.20	53702.86	53962.66	54011.2	-48.57409	-139.47409	Kilpala-2019
638730.75	5602625.95	83.6350	53740.21	53704.32	53964.11	54011.2	-47.12458	-138.02458	Kilpala-2019
638733.07	5602626.50	83.8339	53740.22	53688.90	53948.68	54011.2	-62.55616	-153.45616	Kilpala-2019
638734.89	5602626.92	83.9920	53740.23	53697.64	53957.41	54011.2	-53.82729	-144.72729	Kilpala-2019
638734.99	5602626.28	84.2070	53740.25	53740.04	53999.79	54011.2	-11.43921	-102.33921	Kilpala-2019
638733.96	5602626.84	83.8696	53740.26	53703.82	53963.56	54011.2	-47.67836	-138.57836	Kilpala-2019
638733.98	5602627.32	83.7238	53740.28	53691.79	53951.51	54011.2	-59.73420	-150.63420	Kilpala-2019
638733.90	5602627.75	83.5778	53740.29	53693.62	53953.33	54011.2	-57.91965	-148.81965	Kilpala-2019
638733.89	5602627.75	83.5762	53740.30	53694.55	53954.25	54011.2	-56.99967	-147.89967	Kilpala-2019
638733.36	5602628.92	83.1302	53740.30	53689.13	53948.83	54011.3	-62.43515	-153.33515	Kilpala-2019
638733.27	5602629.30	82.9984	53740.30	53693.61	53953.31	54011.3	-57.96000	-148.86000	Kilpala-2019
638733.32	5602629.28	83.0124	53740.31	53697.15	53956.84	54011.3	-54.42965	-145.32965	Kilpala-2019
638733.32	5602629.49	82.9474	53740.33	53697.72	53957.39	54011.3	-53.88222	-144.78222	Kilpala-2019
638733.32	5602629.66	82.8947	53740.34	53730.62	53990.28	54011.3	-20.99430	-111.89430	Kilpala-2019
638733.56	5602629.54	82.9694	53740.35	53781.36	54041.01	54011.3	29.73768	-61.16232	Kilpala-2019
638733.93	5602629.07	83.1730	53740.36	53787.42	54047.06	54011.3	35.79424	-55.10576	Kilpala-2019
638733.97	5602628.91	83.2289	53740.37	53796.12	54055.75	54011.3	44.48629	-46.41371	Kilpala-2019
638734.39	5602628.43	83.4438	53740.37	53795.47	54055.10	54011.3	43.84308	-47.05692	Kilpala-2019
638734.78	5602628.06	83.6202	53740.38	53794.55	54054.17	54011.3	42.91847	-47.98153	Kilpala-2019
638735.13	5602627.70	83.7873	53740.40	53791.19	54050.79	54011.2	39.54365	-51.35635	Kilpala-2019
638734.88	5602627.65	83.7634	53740.42	53796.54	54056.12	54011.2	44.87372	-46.02628	Kilpala-2019
638734.66	5602627.65	83.7287	53740.43	53792.56	54052.13	54011.2	40.88324	-50.01676	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638734.40	5602627.61	83.7001	53740.45	53787.03	54046.58	54011.2	35.33316	-55.56684	Kilpala-2019
638734.28	5602627.58	83.6905	53740.46	53771.25	54030.79	54011.2	19.54327	-71.35673	Kilpala-2019
638734.29	5602627.58	83.6921	53740.48	53798.79	54058.31	54011.2	47.06329	-43.83671	Kilpala-2019
638734.17	5602627.66	83.6483	53740.50	53802.37	54061.87	54011.2	50.62205	-40.27795	Kilpala-2019
638733.57	5602627.06	83.7396	53740.53	53734.78	53994.25	54011.2	-16.99191	-107.89191	Kilpala-2019
638733.36	5602626.51	83.8768	53740.54	53738.11	53997.57	54011.2	-13.66564	-104.56564	Kilpala-2019
638733.38	5602626.37	83.9233	53740.55	53736.13	53995.58	54011.2	-15.65388	-106.55388	Kilpala-2019
638732.98	5602626.44	83.8382	53740.58	53737.96	53997.38	54011.2	-13.85562	-104.75562	Kilpala-2019
638732.45	5602626.33	83.7881	53740.62	53740.80	54000.18	54011.2	-11.05545	-101.95545	Kilpala-2019
638731.81	5602626.52	83.6278	53740.64	53758.76	54018.12	54011.2	6.88081	-84.01919	Kilpala-2019
638731.36	5602626.62	83.5256	53740.67	53735.87	53995.20	54011.2	-16.04140	-106.94140	Kilpala-2019
638731.09	5602626.55	83.5043	53740.69	53717.03	53976.34	54011.2	-34.90115	-125.80115	Kilpala-2019
638730.71	5602626.34	83.5087	53740.71	53743.75	54003.04	54011.2	-8.19943	-99.09943	Kilpala-2019
638730.59	5602626.34	83.4896	53740.73	53734.08	53993.35	54011.2	-17.88969	-108.78969	Kilpala-2019
638730.59	5602626.37	83.4804	53740.76	53729.08	53988.32	54011.2	-22.92006	-113.82006	Kilpala-2019
638730.59	5602626.37	83.4804	53740.79	53730.57	53989.78	54011.2	-21.46006	-112.36006	Kilpala-2019
638730.57	5602626.39	83.4711	53740.82	53746.48	54005.66	54011.2	-5.58034	-96.48034	Kilpala-2019
638730.66	5602626.52	83.4454	53740.86	53728.65	53987.79	54011.2	-23.45173	-114.35173	Kilpala-2019
638730.81	5602626.76	83.3953	53740.90	53726.34	53985.44	54011.2	-25.80432	-116.70432	Kilpala-2019
638730.94	5602626.88	83.3790	53740.92	53713.16	53972.24	54011.2	-39.00550	-129.90550	Kilpala-2019
638730.89	5602626.63	83.4480	53740.95	53713.34	53972.39	54011.2	-38.85256	-129.75256	Kilpala-2019
638731.10	5602626.91	83.3951	53740.97	53715.61	53974.64	54011.2	-36.60551	-127.50551	Kilpala-2019
638731.25	5602627.05	83.3757	53740.99	53740.02	53999.03	54011.2	-12.21689	-103.11689	Kilpala-2019
638731.23	5602627.05	83.3725	53741.00	53744.19	54003.19	54011.2	-8.05694	-98.95694	Kilpala-2019
638731.22	5602626.94	83.4048	53741.02	53739.33	53998.31	54011.2	-12.93562	-103.83562	Kilpala-2019
638731.40	5602626.82	83.4703	53741.04	53735.16	53994.12	54011.2	-17.12376	-108.02376	Kilpala-2019
638731.30	5602626.61	83.5192	53741.07	53718.54	53977.47	54011.2	-33.77141	-124.67141	Kilpala-2019
638731.14	5602626.46	83.5400	53741.09	53733.66	53992.57	54011.2	-18.66994	-109.56994	Kilpala-2019
638730.98	5602626.37	83.5423	53741.11	53736.46	53995.35	54011.2	-15.88919	-106.78919	Kilpala-2019
638730.98	5602626.38	83.5392	53741.13	53736.36	53995.23	54011.2	-16.00932	-106.90932	Kilpala-2019
638731.00	5602626.48	83.5116	53741.15	53749.19	54008.04	54011.2	-3.20049	-94.10049	Kilpala-2019
638730.98	5602626.81	83.4069	53741.17	53746.10	54004.93	54011.2	-6.31456	-97.21456	Kilpala-2019
638730.98	5602626.89	83.3822	53741.20	53744.17	54002.97	54011.2	-8.27553	-99.17553	Kilpala-2019
638730.99	5602627.05	83.3345	53741.21	53724.12	53982.91	54011.2	-28.33746	-119.23746	Kilpala-2019
638731.02	5602627.21	83.2900	53741.23	53734.63	53993.40	54011.2	-17.84935	-108.74935	Kilpala-2019
638731.14	5602626.95	83.3891	53741.25	53705.67	53964.42	54011.2	-46.82591	-137.72591	Kilpala-2019
638731.03	5602626.98	83.3624	53741.28	53724.36	53983.08	54011.2	-28.16652	-119.06652	Kilpala-2019
638731.48	5602627.53	83.2641	53741.28	53686.96	53945.68	54011.3	-65.57225	-156.47225	Kilpala-2019
638731.34	5602628.22	83.0294	53741.29	53720.58	53979.29	54011.3	-31.97097	-122.87097	Kilpala-2019
638731.50	5602628.17	83.0700	53741.30	53740.62	53999.32	54011.3	-11.94001	-102.84001	Kilpala-2019
638731.44	5602628.17	83.0605	53741.32	53718.07	53976.75	54011.3	-34.51014	-125.41014	Kilpala-2019
638731.56	5602627.62	83.2490	53741.34	53696.42	53955.08	54011.3	-56.17317	-147.07317	Kilpala-2019
638731.79	5602627.25	83.3994	53741.36	53716.22	53974.86	54011.2	-36.38815	-127.28815	Kilpala-2019
638732.18	5602626.92	83.5630	53741.37	53700.62	53959.25	54011.2	-51.99326	-142.89326	Kilpala-2019
638732.21	5602627.41	83.4164	53741.38	53675.63	53934.25	54011.2	-76.99918	-167.89918	Kilpala-2019
638732.94	5602627.41	83.5317	53741.39	53780.69	54039.30	54011.2	28.05242	-62.84758	Kilpala-2019
638732.79	5602627.48	83.4863	53741.41	53806.44	54065.03	54011.2	53.78123	-37.11877	Kilpala-2019
638732.76	5602627.62	83.4383	53741.42	53818.35	54076.93	54011.3	65.67946	-25.22054	Kilpala-2019
638732.76	5602627.63	83.4352	53741.43	53763.89	54022.46	54011.3	11.20933	-79.69067	Kilpala-2019
638732.82	5602627.64	83.4416	53741.43	53693.78	53952.35	54011.3	-58.90066	-149.80066	Kilpala-2019
638732.96	5602627.28	83.5751	53741.43	53703.50	53962.07	54011.2	-49.17595	-140.07595	Kilpala-2019
638732.39	5602628.05	83.2470	53741.44	53768.12	54026.68	54011.3	15.42339	-75.47661	Kilpala-2019
638732.08	5602628.42	83.0840	53741.45	53690.21	53948.76	54011.3	-62.50181	-153.40181	Kilpala-2019
638732.10	5602628.38	83.0995	53741.45	53728.04	53986.59	54011.3	-24.67127	-115.57127	Kilpala-2019
638731.04	5602629.08	82.7174	53741.46	53712.54	53971.08	54011.3	-40.19211	-131.09211	Kilpala-2019
638730.29	5602628.74	82.7044	53741.46	53704.14	53962.68	54011.3	-48.58959	-139.48959	Kilpala-2019
638729.73	5602629.16	82.4877	53741.46	53737.28	53995.82	54011.3	-15.45591	-106.35591	Kilpala-2019
638730.31	5602629.60	82.4433	53741.45	53697.15	53955.70	54011.3	-55.58002	-146.48002	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638730.61	5602629.88	82.4040	53741.44	53778.28	54036.84	54011.3	25.55721	-65.34279	Kilpala-2019
638730.83	5602630.07	82.3798	53741.45	53821.33	54079.88	54011.3	68.59537	-22.30463	Kilpala-2019
638731.19	5602629.92	82.4821	53741.47	53766.67	54025.20	54011.3	13.91796	-76.98204	Kilpala-2019
638731.99	5602630.26	82.5019	53741.48	53720.49	53979.01	54011.3	-32.27448	-123.17448	Kilpala-2019
638732.02	5602630.17	82.5344	53741.49	53709.96	53968.47	54011.3	-42.81332	-133.71332	Kilpala-2019
638731.98	5602630.29	82.4911	53741.50	53740.92	53999.42	54011.3	-11.86487	-102.76487	Kilpala-2019
638732.05	5602630.05	82.5761	53741.52	53713.85	53972.33	54011.3	-38.95179	-129.85179	Kilpala-2019
638731.86	5602629.67	82.6637	53741.52	53759.19	54017.67	54011.3	6.39245	-84.50755	Kilpala-2019
638731.89	5602629.56	82.7024	53741.52	53776.06	54034.54	54011.3	23.26386	-67.63614	Kilpala-2019
638732.13	5602629.32	82.8140	53741.52	53741.30	53999.78	54011.3	-11.49270	-102.39270	Kilpala-2019
638732.41	5602629.27	82.8732	53741.53	53760.25	54018.72	54011.3	7.44852	-83.45148	Kilpala-2019
638732.66	5602629.42	82.8659	53741.55	53751.82	54010.27	54011.3	-1.00278	-91.90278	Kilpala-2019
638732.78	5602629.32	82.9156	53741.58	53805.37	54063.79	54011.3	52.51870	-38.38130	Kilpala-2019
638732.77	5602629.47	82.8676	53741.58	53694.94	53953.36	54011.3	-57.91315	-148.81315	Kilpala-2019
638732.54	5602629.01	82.9739	53741.58	51783.38	52041.80	54011.3	-1969.46802	-2060.36802	Kilpala-2019
638732.49	5602629.12	82.9321	53741.63	53694.99	53953.36	54011.3	-57.90948	-148.80948	Kilpala-2019
638783.20	5602586.42	97.9910	53743.06	53752.17	54009.11	54010.8	-1.68927	-92.58927	Kilpala-2019
638782.11	5602585.36	97.8852	53743.10	53773.99	54030.89	54010.8	20.09437	-70.80563	Kilpala-2019
638794.86	5602572.82	98.8006	53743.12	53766.21	54023.09	54010.7	12.34375	-78.55625	Kilpala-2019
638788.98	5602576.03	98.3850	53743.15	53767.17	54024.02	54010.8	13.26152	-77.63848	Kilpala-2019
638787.10	5602576.05	98.2331	53743.17	53698.91	53955.74	54010.8	-55.01883	-145.91883	Kilpala-2019
638785.21	5602575.72	98.0772	53743.19	53690.38	53947.19	54010.8	-63.56786	-154.46786	Kilpala-2019
638784.25	5602573.54	97.9822	53743.20	53721.49	53978.29	54010.7	-32.45967	-123.35967	Kilpala-2019
638783.40	5602572.63	97.9089	53743.21	53775.64	54032.43	54010.7	21.68375	-69.21625	Kilpala-2019
638782.07	5602572.47	97.8049	53743.22	53721.33	53978.11	54010.7	-32.63571	-123.53571	Kilpala-2019
638781.48	5602572.65	97.7603	53743.23	53718.60	53975.37	54010.7	-35.37644	-126.27644	Kilpala-2019
638781.26	5602570.92	97.7343	53743.23	53705.70	53962.47	54010.7	-48.26971	-139.16971	Kilpala-2019
638780.38	5602572.70	97.6752	53743.23	53758.24	54015.01	54010.7	4.26330	-86.63670	Kilpala-2019
638780.29	5602572.88	97.6690	53743.23	53752.61	54009.38	54010.7	-1.36741	-92.26741	Kilpala-2019
638777.85	5602574.58	97.4823	53743.24	53751.67	54008.43	54010.8	-2.32435	-93.22435	Kilpala-2019
638777.20	5602574.43	97.4305	53743.26	53725.37	53982.11	54010.8	-28.64382	-119.54382	Kilpala-2019
638776.87	5602574.76	97.4045	53743.28	53773.05	54029.77	54010.8	19.01483	-71.88517	Kilpala-2019
638776.82	5602575.19	97.4009	53743.29	53783.00	54039.71	54010.8	28.95309	-61.94691	Kilpala-2019
638776.76	5602575.62	97.3964	53743.30	53769.99	54026.69	54010.8	15.93136	-74.96864	Kilpala-2019
638776.73	5602576.06	97.3942	53743.30	53723.79	53980.49	54010.8	-30.27041	-121.17041	Kilpala-2019
638776.70	5602576.50	97.3921	53743.31	53787.68	54044.37	54010.8	33.60782	-57.29218	Kilpala-2019
638776.65	5602576.93	97.3882	53743.31	53763.29	54019.98	54010.8	9.21608	-81.68392	Kilpala-2019
638776.57	5602577.36	97.3819	53743.32	53761.18	54017.86	54010.8	7.09434	-83.80566	Kilpala-2019
638776.40	5602577.76	97.3681	53743.32	53793.13	54049.81	54010.8	39.04270	-51.85730	Kilpala-2019
638776.58	5602578.27	97.3832	53743.33	53745.14	54001.81	54010.8	-8.95931	-99.85931	Kilpala-2019
638776.48	5602578.70	97.3750	53743.34	53758.12	54014.78	54010.8	4.00894	-86.89106	Kilpala-2019
638776.30	5602577.99	97.3599	53743.36	53721.67	53978.31	54010.8	-32.45824	-123.35824	Kilpala-2019
638776.20	5602577.84	97.3516	53743.38	53796.26	54052.88	54010.8	42.11234	-48.78766	Kilpala-2019
638776.10	5602578.02	97.3433	53743.40	53720.38	53976.98	54010.8	-33.78841	-124.68841	Kilpala-2019
638776.01	5602578.12	97.3358	53743.40	53760.42	54017.02	54010.8	6.25117	-84.64883	Kilpala-2019
638773.63	5602579.63	97.1347	53743.40	53743.34	53999.94	54010.8	-10.83550	-101.73550	Kilpala-2019
638772.59	5602580.20	97.0432	53743.40	53761.22	54017.82	54010.8	7.04186	-83.85814	Kilpala-2019
638772.75	5602580.33	97.0565	53743.39	53722.35	53978.96	54010.8	-31.81864	-122.71864	Kilpala-2019
638772.81	5602580.28	97.0619	53743.40	53760.08	54016.68	54010.8	5.90159	-84.99841	Kilpala-2019
638773.05	5602580.02	97.0837	53743.42	53761.80	54018.38	54010.8	7.60274	-83.29726	Kilpala-2019
638773.42	5602579.45	97.1173	53743.43	53754.49	54011.06	54010.8	0.28519	-90.61481	Kilpala-2019
638773.46	5602579.20	97.1214	53743.44	53764.42	54020.98	54010.8	10.20622	-80.69378	Kilpala-2019
638773.48	5602578.93	97.1238	53743.45	53749.24	54005.79	54010.8	-4.98266	-95.88266	Kilpala-2019
638773.74	5602578.74	97.1461	53743.46	53700.56	53957.10	54010.8	-53.67183	-144.57183	Kilpala-2019
638773.83	5602578.50	97.1541	53743.46	53764.82	54021.36	54010.8	10.58918	-80.31082	Kilpala-2019
638773.96	5602578.27	97.1654	53743.47	53749.38	54005.91	54010.8	-4.85986	-95.75986	Kilpala-2019
638767.83	5602583.28	96.5824	53743.48	53734.68	53991.20	54010.8	-19.59328	-110.49328	Kilpala-2019
638781.96	5602565.75	97.6638	53743.49	53739.55	53996.06	54010.7	-14.66214	-105.56214	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638782.79	5602563.81	97.6295	53743.48	53823.82	54080.34	54010.7	69.62312	-21.27688	Kilpala-2019
638782.81	5602563.71	97.6261	53743.47	53873.40	54129.93	54010.7	119.21339	28.31339	Kilpala-2019
638782.63	5602564.00	97.6275	53743.47	53877.10	54133.63	54010.7	122.91262	32.01262	Kilpala-2019
638782.09	5602564.30	97.6042	53743.46	53829.10	54085.64	54010.7	74.92187	-15.97813	Kilpala-2019
638782.21	5602564.43	97.6187	53743.46	53829.25	54085.79	54010.7	75.07149	-15.82851	Kilpala-2019
638781.85	5602564.94	97.6177	53743.46	53892.78	54149.32	54010.7	138.60013	47.70013	Kilpala-2019
638780.10	5602567.48	97.6109	53743.48	53877.94	54134.46	54010.7	123.73320	32.83320	Kilpala-2019
638779.63	5602568.24	97.6013	53743.50	53873.37	54129.87	54010.7	119.14082	28.24082	Kilpala-2019
638779.25	5602568.73	97.5751	53743.50	53886.16	54142.66	54010.7	131.92891	41.02891	Kilpala-2019
638779.09	5602569.01	97.5641	53743.51	53917.22	54173.71	54010.7	162.97781	72.07781	Kilpala-2019
638778.83	5602569.20	97.5454	53743.51	53883.53	54140.02	54010.7	129.28706	38.38706	Kilpala-2019
638778.88	5602569.27	97.5493	53743.52	53891.88	54148.36	54010.7	137.62679	46.72679	Kilpala-2019
638778.84	5602569.36	97.5466	53743.53	53889.65	54146.12	54010.7	135.38643	44.48643	Kilpala-2019
638778.81	5602569.39	97.5445	53743.55	53873.95	54130.40	54010.7	119.66631	28.76631	Kilpala-2019
638778.90	5602569.50	97.5515	53743.57	53863.43	54119.86	54010.7	109.12587	18.22587	Kilpala-2019
638776.43	5602567.70	97.3544	53743.60	53807.01	54063.41	54010.7	52.68284	-38.21716	Kilpala-2019
638775.47	5602567.57	97.2792	53743.61	53878.07	54134.46	54010.7	123.73329	32.83329	Kilpala-2019
638776.11	5602568.22	97.3439	53743.63	53872.93	54129.30	54010.7	118.57110	27.67110	Kilpala-2019
638775.54	5602567.63	97.2868	53743.63	53844.20	54100.57	54010.7	89.84311	-1.05689	Kilpala-2019
638775.75	5602566.67	97.2616	53743.62	53846.52	54102.90	54010.7	92.17589	1.27589	Kilpala-2019
638775.98	5602566.29	97.2620	53743.62	53882.92	54139.30	54010.7	128.57697	37.67697	Kilpala-2019
638775.97	5602567.03	97.2926	53743.63	53777.65	54034.02	54010.7	23.29482	-67.60518	Kilpala-2019
638776.13	5602567.49	97.3237	53743.65	53807.53	54063.88	54010.7	53.15347	-37.74653	Kilpala-2019
638776.34	5602567.67	97.3466	53743.68	53816.72	54073.04	54010.7	62.31293	-28.58707	Kilpala-2019
638776.32	5602567.85	97.3528	53743.71	53776.67	54032.96	54010.7	22.23241	-68.66759	Kilpala-2019
638776.37	5602567.79	97.3539	53743.75	53731.01	53987.26	54010.7	-23.46742	-114.36742	Kilpala-2019
638776.33	5602567.93	97.3569	53743.79	53698.79	53955.00	54010.7	-55.72782	-146.62782	Kilpala-2019
638776.29	5602567.60	97.3400	53743.84	53687.01	53943.17	54010.7	-67.55686	-158.45686	Kilpala-2019
638776.21	5602567.66	97.3367	53743.85	53703.01	53959.16	54010.7	-51.56703	-142.46703	Kilpala-2019
638776.41	5602568.07	97.3658	53743.86	53725.48	53981.62	54010.7	-29.10831	-120.00831	Kilpala-2019
638776.81	5602567.69	97.3816	53743.86	53728.18	53984.32	54010.7	-26.40716	-117.30716	Kilpala-2019
638777.23	5602567.05	97.3843	53743.87	53730.45	53986.58	54010.7	-24.14535	-115.04535	Kilpala-2019
638777.13	5602566.00	97.3316	53743.87	53706.19	53962.32	54010.7	-48.40231	-139.30231	Kilpala-2019
638777.02	5602565.81	97.3156	53743.86	53715.94	53972.08	54010.7	-38.64175	-129.54175	Kilpala-2019
638777.16	5602565.74	97.3225	53743.84	53716.28	53972.44	54010.7	-38.28156	-129.18156	Kilpala-2019
638777.28	5602564.79	97.2898	53743.81	53765.89	54022.08	54010.7	11.36116	-79.53884	Kilpala-2019
638776.19	5602564.91	97.2184	53743.80	53737.16	53993.36	54010.7	-17.35904	-108.25904	Kilpala-2019
638775.68	5602564.83	97.1791	53743.79	53767.86	54024.07	54010.7	13.35126	-77.54874	Kilpala-2019
638775.24	5602566.46	97.2162	53743.79	53745.01	54001.22	54010.7	-9.50345	-100.40345	Kilpala-2019
638775.04	5602567.11	97.2289	53743.80	53739.83	53996.03	54010.7	-14.69534	-105.59534	Kilpala-2019
638774.95	5602567.53	97.2398	53743.78	53744.96	54001.18	54010.7	-9.54656	-100.44656	Kilpala-2019
638775.10	5602567.61	97.2540	53743.76	53735.55	53991.79	54010.7	-18.93680	-109.83680	Kilpala-2019
638775.01	5602567.36	97.2371	53743.72	53768.87	54025.15	54010.7	14.42393	-76.47607	Kilpala-2019
638774.70	5602567.49	97.2201	53743.68	53748.37	54004.69	54010.7	-6.03642	-96.93642	Kilpala-2019
638774.34	5602567.12	97.1788	53743.67	53875.04	54131.37	54010.7	120.64469	29.74469	Kilpala-2019
638774.72	5602566.16	97.1666	53743.66	53820.72	54077.06	54010.7	66.33748	-24.56252	Kilpala-2019
638774.77	5602566.44	97.1818	53743.65	53812.25	54068.60	54010.7	57.87665	-33.02335	Kilpala-2019
638774.51	5602567.42	97.2034	53743.64	53704.10	53960.46	54010.7	-50.26620	-141.16620	Kilpala-2019
638774.32	5602567.87	97.2081	53743.68	53716.18	53972.50	54010.7	-38.22751	-129.12751	Kilpala-2019
638774.34	5602568.23	97.2145	53743.72	53716.08	53972.36	54010.7	-38.36884	-129.26884	Kilpala-2019
638773.31	5602569.62	97.1387	53743.74	53776.91	54033.17	54010.7	22.43561	-68.46439	Kilpala-2019
638772.57	5602568.84	97.0961	53743.77	53760.33	54016.56	54010.7	5.82910	-85.07090	Kilpala-2019
638772.13	5602568.94	97.0687	53743.79	53747.22	54003.43	54010.7	-7.30115	-98.20115	Kilpala-2019
638771.97	5602569.12	97.0578	53743.82	53731.95	53988.13	54010.7	-22.60185	-113.50185	Kilpala-2019
638771.37	5602567.47	97.0083	53743.83	53727.22	53983.39	54010.7	-27.33531	-118.23531	Kilpala-2019
638769.90	5602566.46	96.8823	53743.84	53718.17	53974.33	54010.7	-36.39164	-127.29164	Kilpala-2019
638769.49	5602566.24	96.8497	53743.85	53718.86	53975.01	54010.7	-35.71080	-126.61080	Kilpala-2019
638769.76	5602566.34	96.8694	53743.87	53729.67	53985.80	54010.7	-24.92122	-115.82122	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638770.02	5602566.41	96.8873	53743.87	53771.10	54027.23	54010.7	16.50845	-74.39155	Kilpala-2019
638770.24	5602566.41	96.9002	53743.88	53728.61	53984.73	54010.7	-25.99165	-116.89165	Kilpala-2019
638769.70	5602565.61	96.8373	53743.89	53764.45	54020.56	54010.7	9.84099	-81.05901	Kilpala-2019
638769.37	5602565.79	96.8251	53743.91	53706.47	53962.56	54010.7	-48.15940	-139.05940	Kilpala-2019
638769.04	5602566.24	96.8234	53743.90	53720.60	53976.70	54010.7	-34.02060	-124.92060	Kilpala-2019
638768.88	5602566.77	96.8346	53743.89	53718.99	53975.10	54010.7	-35.62212	-126.52212	Kilpala-2019
638768.87	5602566.97	96.8418	53743.87	53718.75	53974.88	54010.7	-35.84272	-126.74272	Kilpala-2019
638768.87	5602567.22	96.8515	53743.84	53718.78	53974.94	54010.7	-35.78347	-126.68347	Kilpala-2019
638768.38	5602567.13	96.8192	53743.84	53755.50	54011.66	54010.7	0.93702	-89.96298	Kilpala-2019
638768.43	5602566.79	96.8090	53743.83	53772.28	54028.45	54010.7	17.72802	-73.17198	Kilpala-2019
638768.52	5602566.54	96.8046	53743.83	53800.16	54056.33	54010.7	45.60873	-45.29127	Kilpala-2019
638768.62	5602566.72	96.8174	53743.82	53706.38	53962.56	54010.7	-48.16186	-139.06186	Kilpala-2019
638768.04	5602566.24	96.7649	53743.82	53708.38	53964.56	54010.7	-46.16016	-137.06016	Kilpala-2019
638767.65	5602566.10	96.7367	53743.82	53709.04	53965.22	54010.7	-45.49956	-136.39956	Kilpala-2019
638767.73	5602566.48	96.7560	53743.83	53709.70	53965.87	54010.7	-44.85074	-135.75074	Kilpala-2019
638767.72	5602566.85	96.7697	53743.84	53708.17	53964.33	54010.7	-46.39185	-137.29185	Kilpala-2019
638767.98	5602567.07	96.7934	53743.88	53707.11	53963.23	54010.7	-47.49263	-138.39263	Kilpala-2019
638768.46	5602567.65	96.8440	53743.92	53707.34	53963.42	54010.7	-47.30458	-138.20458	Kilpala-2019
638768.59	5602567.84	96.8590	53743.95	53706.75	53962.80	54010.7	-47.92521	-138.82521	Kilpala-2019
638768.56	5602567.84	96.8573	53743.98	53706.19	53962.21	54010.7	-48.51520	-139.41520	Kilpala-2019
638768.39	5602567.68	96.8410	53743.98	53705.04	53961.06	54010.7	-49.66464	-140.56464	Kilpala-2019
638768.18	5602566.55	96.7851	53743.98	53685.90	53941.92	54010.7	-68.80115	-159.70115	Kilpala-2019
638768.58	5602565.21	96.7566	53744.01	53689.31	53945.30	54010.7	-65.41730	-156.31730	Kilpala-2019
638768.90	5602564.31	96.7403	53744.04	53642.86	53898.82	54010.7	-111.89475	-202.79475	Kilpala-2019
638769.93	5602563.62	96.7728	53744.06	53620.80	53876.74	54010.7	-133.97316	-224.87316	Kilpala-2019
638770.60	5602563.39	96.8024	53744.08	53611.41	53867.33	54010.7	-143.38278	-234.28278	Kilpala-2019
638770.32	5602563.22	96.7796	53744.10	53593.91	53849.81	54010.7	-160.90214	-251.80214	Kilpala-2019
638770.31	5602562.53	96.7519	53744.12	53601.79	53857.67	54010.7	-153.04007	-243.94007	Kilpala-2019
638770.45	5602562.69	96.7662	53744.13	53576.56	53832.43	54010.7	-178.28062	-269.18062	Kilpala-2019
638770.65	5602562.61	96.7745	53744.15	53568.99	53824.84	54010.7	-185.87048	-276.77048	Kilpala-2019
638770.13	5602563.08	96.7631	53744.16	53562.54	53818.38	54010.7	-192.33163	-283.23163	Kilpala-2019
638771.99	5602561.73	96.8162	53744.18	53562.39	53818.21	54010.7	-192.49850	-283.39850	Kilpala-2019
638772.22	5602560.94	96.7978	53744.18	53571.53	53827.35	54010.7	-183.35626	-274.25626	Kilpala-2019
638772.68	5602560.21	96.7947	53744.18	53589.48	53845.30	54010.7	-165.40432	-256.30432	Kilpala-2019
638772.87	5602559.79	96.7886	53744.17	53576.56	53832.39	54010.7	-178.31317	-269.21317	Kilpala-2019
638773.08	5602559.02	96.7695	53744.16	53585.54	53841.38	54010.7	-169.32099	-260.22099	Kilpala-2019
638773.04	5602559.03	96.7677	53744.17	53581.86	53837.69	54010.7	-173.01100	-263.91100	Kilpala-2019
638773.65	5602559.07	96.8040	53744.18	53583.73	53839.55	54010.7	-171.15141	-262.05141	Kilpala-2019
638773.86	5602557.53	96.7553	53744.19	53587.96	53843.77	54010.7	-166.92691	-257.82691	Kilpala-2019
638773.71	5602557.00	96.7242	53744.21	53589.51	53845.30	54010.7	-165.39530	-256.29530	Kilpala-2019
638773.83	5602556.65	96.7177	53744.22	53596.28	53852.06	54010.7	-158.63430	-249.53430	Kilpala-2019
638773.88	5602556.18	96.7018	53744.24	53602.64	53858.40	54010.7	-152.29293	-243.19293	Kilpala-2019
638773.48	5602555.57	96.6529	53744.25	53620.45	53876.20	54010.7	-134.49097	-225.39097	Kilpala-2019
638773.77	5602555.91	96.6839	53744.26	53609.77	53865.51	54010.7	-145.18209	-236.08209	Kilpala-2019
638773.81	5602556.06	96.6925	53744.26	53615.21	53870.95	54010.7	-139.74255	-230.64255	Kilpala-2019
638773.78	5602556.04	96.6898	53744.27	53610.31	53866.04	54010.7	-144.65248	-235.55248	Kilpala-2019
638773.66	5602556.28	96.6920	53744.28	53656.43	53912.15	54010.7	-98.54315	-189.44315	Kilpala-2019
638773.59	5602555.50	96.6562	53744.30	53600.78	53856.48	54010.7	-154.21082	-245.11082	Kilpala-2019
638773.62	5602555.09	96.6414	53744.31	53608.51	53864.20	54010.7	-146.48962	-237.38962	Kilpala-2019
638774.57	5602554.38	96.6712	53744.32	53593.52	53849.20	54010.7	-161.48786	-252.38786	Kilpala-2019
638774.35	5602554.49	96.6621	53744.34	53603.81	53859.47	54010.7	-151.21810	-242.11810	Kilpala-2019
638774.04	5602554.35	96.6374	53744.36	53627.47	53883.11	54010.7	-127.57758	-218.47758	Kilpala-2019
638773.60	5602554.24	96.6059	53744.38	53617.80	53873.42	54010.7	-137.26709	-228.16709	Kilpala-2019
638773.85	5602554.29	96.6232	53744.41	53619.05	53874.64	54010.7	-136.04733	-226.94733	Kilpala-2019
638773.61	5602553.94	96.5944	53744.42	53622.43	53878.01	54010.7	-132.67621	-223.57621	Kilpala-2019
638773.44	5602553.64	96.5730	53744.44	53618.98	53874.54	54010.7	-136.14522	-227.04522	Kilpala-2019
638773.41	5602552.59	96.5291	53744.45	53617.86	53873.41	54010.7	-137.27210	-228.17210	Kilpala-2019
638773.94	5602551.82	96.5284	53744.46	53627.66	53883.20	54010.7	-127.48007	-218.38007	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638773.93	5602550.65	96.4803	53744.48	53633.30	53888.82	54010.7	-121.85660	-212.75660	Kilpala-2019
638773.55	5602549.80	96.4241	53744.50	53643.26	53898.76	54010.7	-111.91391	-202.81391	Kilpala-2019
638773.65	5602549.64	96.4232	53744.53	53648.10	53903.57	54010.7	-107.10349	-198.00349	Kilpala-2019
638773.76	5602549.76	96.4344	53744.56	53656.31	53911.75	54010.7	-98.92389	-189.82389	Kilpala-2019
638773.62	5602549.90	96.4320	53744.57	53832.25	54087.68	54010.7	77.00576	-13.89424	Kilpala-2019
638773.77	5602549.73	96.4337	53744.58	53691.86	53947.28	54010.7	-63.39381	-154.29381	Kilpala-2019
638774.66	5602548.58	96.4376	53744.59	53677.94	53933.35	54010.7	-77.32085	-168.22085	Kilpala-2019
638774.86	5602548.32	96.4381	53744.60	53655.28	53910.68	54010.7	-99.99019	-190.89019	Kilpala-2019
638775.24	5602548.18	96.4537	53744.63	53713.16	53968.53	54010.7	-42.13997	-133.03997	Kilpala-2019
638774.69	5602547.69	96.4026	53744.66	53710.87	53966.21	54010.7	-44.45825	-135.35825	Kilpala-2019
638774.73	5602546.56	96.3581	53744.69	53730.55	53985.86	54010.7	-24.80495	-115.70495	Kilpala-2019
638774.75	5602545.40	96.3113	53744.73	53721.80	53977.07	54010.7	-33.59156	-124.49156	Kilpala-2019
638774.39	5602545.44	96.2935	53744.73	53716.76	53972.03	54010.7	-38.63147	-129.53147	Kilpala-2019
638774.04	5602545.62	96.2820	53744.72	53706.97	53962.25	54010.7	-48.41180	-139.31180	Kilpala-2019
638773.88	5602545.49	96.2681	53744.73	53686.69	53941.96	54010.7	-68.70133	-159.60133	Kilpala-2019
638773.81	5602545.71	96.2732	53744.74	53704.65	53959.91	54010.7	-50.75194	-141.65194	Kilpala-2019
638773.70	5602545.76	96.2692	53744.75	53755.18	54010.43	54010.7	-0.23203	-91.13203	Kilpala-2019
638773.57	5602545.41	96.2482	53744.77	53775.33	54030.56	54010.7	19.89908	-71.00092	Kilpala-2019
638773.61	5602545.71	96.2623	53744.76	53695.05	53950.29	54010.7	-60.37183	-151.27183	Kilpala-2019
638773.86	5602545.63	96.2727	53744.74	53652.92	53908.18	54010.7	-102.48173	-193.38173	Kilpala-2019
638773.87	5602545.57	96.2708	53744.74	53651.17	53906.43	54010.7	-104.23156	-195.13156	Kilpala-2019
638773.83	5602545.42	96.2625	53744.73	53656.01	53911.28	54010.7	-99.38109	-190.28109	Kilpala-2019
638774.33	5602544.89	96.2678	53744.74	53602.56	53857.82	54010.7	-152.83982	-243.73982	Kilpala-2019
638774.64	5602544.82	96.2815	53744.75	53571.07	53826.32	54010.7	-184.33979	-275.23979	Kilpala-2019
638774.86	5602544.52	96.2808	53744.78	53566.60	53821.82	54010.7	-188.83904	-279.73904	Kilpala-2019
638775.59	5602544.66	96.3255	53744.81	53536.64	53791.83	54010.7	-218.82987	-309.72987	Kilpala-2019
638776.89	5602545.09	96.4134	53744.84	53518.15	53773.31	54010.7	-237.35187	-328.25187	Kilpala-2019
638778.58	5602545.92	96.5410	53744.88	53437.28	53692.40	54010.7	-318.26521	-409.16521	Kilpala-2019
638780.40	5602547.11	96.6948	53744.88	53426.16	53681.28	54010.7	-329.38956	-420.28956	Kilpala-2019
638782.47	5602548.25	96.8638	53744.88	53459.78	53714.90	54010.7	-295.77381	-386.67381	Kilpala-2019
638784.56	5602549.33	97.0351	53744.89	53415.58	53670.69	54010.7	-339.98780	-430.88780	Kilpala-2019
638786.56	5602550.59	97.2140	53744.91	53399.58	53654.67	54010.7	-356.01212	-446.91212	Kilpala-2019
638788.62	5602551.76	97.3960	53744.93	53376.15	53631.22	54010.7	-379.46613	-470.36613	Kilpala-2019
638790.34	5602553.18	97.5752	53744.95	53377.13	53632.18	54010.7	-378.51054	-469.41054	Kilpala-2019
638792.08	5602554.58	97.7586	53744.96	53387.41	53642.45	54010.7	-368.24479	-459.14479	Kilpala-2019
638793.90	5602556.36	97.9729	53744.98	53404.98	53660.00	54010.7	-350.69992	-441.59992	Kilpala-2019
638795.79	5602558.14	98.1971	53744.98	53443.87	53698.89	54010.7	-311.81492	-402.71492	Kilpala-2019
638797.71	5602559.66	98.4133	53744.97	53443.49	53698.52	54010.7	-312.18915	-403.08915	Kilpala-2019
638799.82	5602561.22	98.6056	53744.97	53442.75	53697.78	54010.7	-312.93456	-403.83456	Kilpala-2019
638801.56	5602562.60	98.7559	53744.96	53458.85	53713.89	54010.7	-296.82961	-387.72961	Kilpala-2019
638803.31	5602564.22	98.9251	53744.95	53447.97	53703.02	54010.7	-307.70515	-398.60515	Kilpala-2019
638805.71	5602565.53	99.1032	53744.93	53480.62	53735.69	54010.7	-275.04050	-365.94050	Kilpala-2019
638807.80	5602567.07	99.2885	53744.92	53549.54	53804.62	54010.7	-206.11597	-297.01597	Kilpala-2019
638810.38	5602568.91	99.4807	53744.91	53625.16	53880.25	54010.7	-130.49344	-221.39344	Kilpala-2019
638813.10	5602569.89	99.6199	53744.90	53670.94	53926.04	54010.7	-84.70913	-175.60913	Kilpala-2019
638815.81	5602570.99	99.7645	53744.89	53697.16	53952.27	54010.8	-58.48514	-149.38514	Kilpala-2019
638818.66	5602571.47	99.8985	53744.87	53716.93	53972.06	54010.8	-38.69921	-129.59921	Kilpala-2019
638821.39	5602571.77	100.0229	53744.85	53745.29	54000.44	54010.8	-10.32257	-101.22257	Kilpala-2019
638824.14	5602571.93	100.1473	53744.83	53732.22	53987.39	54010.8	-23.37541	-114.27541	Kilpala-2019
638826.90	5602571.78	100.2681	53744.80	53751.78	54006.98	54010.8	-3.78711	-94.68711	Kilpala-2019
638829.58	5602571.45	100.3793	53744.80	53742.09	53997.29	54010.8	-13.47819	-104.37819	Kilpala-2019
638831.68	5602570.73	100.4507	53744.79	53748.80	54004.01	54010.8	-6.75758	-97.65758	Kilpala-2019
638834.27	5602570.49	100.5602	53744.79	53749.27	54004.48	54010.8	-6.28888	-97.18888	Kilpala-2019
638836.66	5602570.07	100.6542	53744.79	53742.06	53997.27	54010.8	-13.49946	-104.39946	Kilpala-2019
638839.31	5602569.52	100.7553	53744.80	53733.36	53988.56	54010.8	-22.20986	-113.10986	Kilpala-2019
638841.70	5602568.86	100.8404	53744.81	53736.54	53991.73	54010.8	-19.03971	-109.93971	Kilpala-2019
638843.94	5602568.31	100.9221	53744.82	53782.90	54038.08	54010.8	27.31020	-63.58980	Kilpala-2019
638846.26	5602567.47	100.9726	53744.83	53744.73	53999.90	54010.8	-10.86970	-101.76970	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638848.42	5602566.72	100.9705	53744.85	53782.89	54038.04	54010.8	27.26895	-63.63105	Kilpala-2019
638850.87	5602565.94	100.7982	53744.88	53732.53	53987.65	54010.8	-23.12737	-114.02737	Kilpala-2019
638852.84	5602564.64	100.6136	53744.88	53725.53	53980.65	54010.8	-30.13095	-121.03095	Kilpala-2019
638854.96	5602563.50	100.4419	53744.89	53715.49	53970.60	54010.8	-40.18514	-131.08514	Kilpala-2019
638856.92	5602561.56	100.2290	53744.90	53699.19	53954.29	54010.8	-56.49688	-147.39688	Kilpala-2019
638859.07	5602560.25	100.0615	53744.92	53707.17	53962.25	54010.8	-48.54033	-139.44033	Kilpala-2019
638860.94	5602558.11	99.8602	53744.94	53772.38	54027.44	54010.8	16.64923	-74.25077	Kilpala-2019
638861.98	5602556.86	99.7497	53744.96	53838.00	54093.04	54010.8	82.24927	-8.65073	Kilpala-2019
638863.99	5602555.80	99.6255	53744.99	53691.38	53946.39	54010.8	-64.40377	-155.30377	Kilpala-2019
638866.04	5602554.03	99.4674	53745.03	53685.24	53940.21	54010.8	-70.58492	-161.48492	Kilpala-2019
638867.81	5602552.21	99.3243	53745.04	53683.62	53938.58	54010.8	-72.21491	-163.11491	Kilpala-2019
638869.29	5602549.95	99.1749	53745.06	53661.29	53916.23	54010.8	-94.56271	-185.46271	Kilpala-2019
638871.05	5602548.08	99.0489	53745.06	53677.90	53932.84	54010.8	-77.95203	-168.85203	Kilpala-2019
638872.96	5602546.33	98.9276	53745.07	53645.18	53900.11	54010.8	-110.68200	-201.58200	Kilpala-2019
638874.50	5602544.36	98.7437	53745.07	53634.71	53889.64	54010.8	-121.15201	-212.05201	Kilpala-2019
638876.01	5602542.27	98.6184	53745.08	53647.24	53902.16	54010.8	-108.62992	-199.52992	Kilpala-2019
638877.14	5602540.44	98.5849	53745.09	53603.23	53858.14	54010.8	-152.64568	-243.54568	Kilpala-2019
638878.21	5602538.50	98.5661	53745.10	53550.37	53805.27	54010.8	-205.51050	-296.41050	Kilpala-2019
638878.99	5602536.93	98.5617	53745.11	53495.86	53750.75	54010.8	-260.02584	-350.92584	Kilpala-2019
638879.43	5602535.54	98.5731	53745.13	53474.77	53729.64	54010.8	-281.13081	-372.03081	Kilpala-2019
638880.55	5602534.58	98.5497	53745.14	53383.07	53637.93	54010.8	-372.83980	-463.73980	Kilpala-2019
638881.06	5602533.06	98.5693	53745.16	53328.35	53583.19	54010.8	-427.57417	-518.47417	Kilpala-2019
638882.41	5602531.46	98.5668	53745.19	53263.99	53518.80	54010.8	-491.96048	-582.86048	Kilpala-2019
638883.99	5602529.64	98.5745	53745.23	53136.59	53391.36	54010.8	-619.39609	-710.29609	Kilpala-2019
638885.83	5602527.67	98.5946	53745.25	53102.77	53357.52	54010.8	-653.23129	-744.13129	Kilpala-2019
638887.74	5602526.06	98.6148	53745.27	53136.33	53391.06	54010.7	-619.68807	-710.58807	Kilpala-2019
638889.56	5602524.12	98.6657	53745.29	53171.25	53425.96	54010.7	-584.78254	-675.68254	Kilpala-2019
638891.31	5602522.32	98.7267	53745.31	53214.75	53469.44	54010.7	-541.29716	-632.19716	Kilpala-2019
638892.82	5602519.98	98.8328	53745.33	53208.39	53463.06	54010.7	-547.66792	-638.56792	Kilpala-2019
638894.32	5602517.91	98.9191	53745.36	53198.00	53452.64	54010.7	-558.08028	-648.98028	Kilpala-2019
638896.14	5602515.82	98.9467	53745.40	53194.23	53448.83	54010.7	-561.88476	-652.78476	Kilpala-2019
638897.29	5602513.20	98.9883	53745.44	53126.56	53381.12	54010.7	-629.58539	-720.48539	Kilpala-2019
638898.44	5602510.63	98.9103	53745.46	53080.56	53335.10	54010.7	-675.59939	-766.49939	Kilpala-2019
638899.84	5602508.10	98.7710	53745.48	53092.88	53347.40	54010.7	-663.29568	-754.19568	Kilpala-2019
638901.22	5602505.89	98.6501	53745.49	53124.70	53379.21	54010.7	-631.48273	-722.38273	Kilpala-2019
638902.57	5602503.51	98.5605	53745.51	53131.82	53386.31	54010.7	-624.37820	-715.27820	Kilpala-2019
638903.90	5602501.26	98.4912	53745.52	53163.95	53418.43	54010.7	-592.25362	-683.15362	Kilpala-2019
638905.22	5602499.05	98.4425	53745.54	53199.97	53454.43	54010.7	-556.24864	-647.14864	Kilpala-2019
638906.63	5602496.98	98.3994	53745.53	53267.13	53521.60	54010.7	-489.07425	-579.97425	Kilpala-2019
638907.90	5602494.73	98.3992	53745.52	53314.89	53569.37	54010.7	-441.29772	-532.19772	Kilpala-2019
638909.19	5602492.23	98.4564	53745.52	53404.03	53658.51	54010.7	-352.14870	-443.04870	Kilpala-2019
638910.66	5602489.75	98.5425	53745.53	53511.43	53765.90	54010.6	-244.74935	-335.64935	Kilpala-2019
638912.10	5602487.26	98.6576	53745.53	53517.15	53771.62	54010.6	-239.01913	-329.91913	Kilpala-2019
638913.58	5602485.07	98.7691	53745.53	53557.17	53811.64	54010.6	-198.99030	-289.89030	Kilpala-2019
638914.73	5602482.67	98.9389	53745.53	53599.52	53853.99	54010.6	-156.62842	-247.52842	Kilpala-2019
638915.92	5602480.40	99.1141	53745.52	53632.53	53887.01	54010.6	-123.59700	-214.49700	Kilpala-2019
638917.54	5602478.29	99.2802	53745.51	53652.48	53906.97	54010.6	-103.62732	-194.52732	Kilpala-2019
638918.96	5602475.83	99.5140	53745.50	53726.08	53980.58	54010.6	-30.00404	-120.90404	Kilpala-2019
638920.22	5602473.77	99.7284	53745.50	53697.74	53952.24	54010.6	-58.33256	-149.23256	Kilpala-2019
638921.53	5602471.31	100.0095	53745.50	53756.55	54011.05	54010.6	0.49220	-90.40780	Kilpala-2019
638922.83	5602468.70	100.3320	53745.49	53785.62	54040.13	54010.5	29.58867	-61.31133	Kilpala-2019
638924.17	5602466.77	100.6641	53745.48	53780.76	54035.28	54010.5	24.75259	-66.14741	Kilpala-2019
638925.48	5602464.77	101.0157	53745.48	53798.57	54053.09	54010.5	42.57736	-48.32264	Kilpala-2019
638926.80	5602462.71	101.3854	53745.47	53809.12	54063.65	54010.5	53.15283	-37.74717	Kilpala-2019
638927.39	5602459.86	101.9023	53745.46	53819.11	54073.65	54010.5	63.17685	-27.72315	Kilpala-2019
638928.77	5602457.99	102.2520	53745.45	53835.07	54089.62	54010.5	79.16090	-11.73910	Kilpala-2019
638929.75	5602455.68	102.6855	53745.44	53840.96	54095.52	54010.4	85.07976	-5.82024	Kilpala-2019
638930.70	5602453.62	103.0785	53745.43	53848.71	54103.28	54010.4	92.85659	1.95659	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638931.71	5602451.08	103.5675	53745.44	53871.82	54126.38	54010.4	115.97778	25.07778	Kilpala-2019
638932.84	5602449.04	103.9719	53745.45	53871.00	54125.55	54010.4	115.16447	24.26447	Kilpala-2019
638933.58	5602446.95	104.3830	53745.46	53911.10	54165.64	54010.4	155.27232	64.37232	Kilpala-2019
638934.02	5602445.01	104.7620	53745.47	53845.38	54099.91	54010.4	89.55931	-1.34069	Kilpala-2019
638934.38	5602443.64	105.0410	53745.48	53858.66	54113.18	54010.3	102.84151	11.94151	Kilpala-2019
638934.57	5602443.52	105.0718	53745.49	53852.86	54107.37	54010.3	97.03244	6.13244	Kilpala-2019
638934.62	5602443.29	105.1224	53745.49	53860.42	54114.93	54010.3	104.59461	13.69461	Kilpala-2019
638934.41	5602442.96	105.1877	53745.49	53847.53	54102.04	54010.3	91.70808	0.80808	Kilpala-2019
638934.15	5602442.64	105.2496	53745.49	53882.92	54137.43	54010.3	127.10154	36.20154	Kilpala-2019
638934.03	5602442.96	105.1778	53745.49	53918.67	54173.18	54010.3	162.84858	71.94858	Kilpala-2019
638934.14	5602442.50	105.2794	53745.50	53842.30	54096.80	54010.3	86.47291	-4.42709	Kilpala-2019
638934.63	5602442.84	105.2191	53745.51	53850.24	54104.73	54010.3	94.39896	3.49896	Kilpala-2019
638935.49	5602442.08	105.4032	53745.52	53868.84	54123.32	54010.3	112.99519	22.09519	Kilpala-2019
638935.57	5602441.39	105.5522	53745.53	53921.29	54175.76	54010.3	165.44176	74.54176	Kilpala-2019
638935.78	5602441.43	105.5487	53745.53	53829.66	54084.13	54010.3	73.81109	-17.08891	Kilpala-2019
638935.67	5602441.40	105.5524	53745.54	53872.45	54126.91	54010.3	116.59153	25.69153	Kilpala-2019
638935.54	5602441.35	105.5600	53745.54	53910.77	54165.23	54010.3	154.91219	64.01219	Kilpala-2019
638935.59	5602441.34	105.5633	53745.54	53859.42	54113.88	54010.3	103.56222	12.66222	Kilpala-2019
638935.47	5602441.27	105.5753	53745.54	53890.64	54145.10	54010.3	134.78306	43.88306	Kilpala-2019
638935.23	5602441.22	105.5803	53745.54	53900.48	54154.94	54010.3	144.62387	53.72387	Kilpala-2019
638935.18	5602441.35	105.5513	53745.53	53904.83	54159.30	54010.3	148.98268	58.08268	Kilpala-2019
638935.24	5602441.56	105.5080	53745.52	53904.61	54159.09	54010.3	148.77056	57.87056	Kilpala-2019
638935.25	5602441.69	105.4805	53745.51	53903.31	54157.80	54010.3	147.47929	56.57929	Kilpala-2019
638935.31	5602441.82	105.4542	53745.49	53841.11	54095.62	54010.3	85.29795	-5.60205	Kilpala-2019
638934.63	5602442.34	105.3262	53745.48	53844.95	54099.47	54010.3	89.14382	-1.75618	Kilpala-2019
638932.96	5602442.70	105.2062	53745.47	53841.51	54096.04	54010.3	85.71252	-5.18748	Kilpala-2019
638932.38	5602442.81	105.1675	53745.47	53886.82	54141.35	54010.3	131.02221	40.12221	Kilpala-2019
638930.52	5602442.92	105.0954	53745.48	53846.48	54101.00	54010.3	90.67356	-0.22644	Kilpala-2019
638929.39	5602442.67	105.1213	53745.48	53908.62	54163.14	54010.3	152.81751	61.91751	Kilpala-2019
638928.84	5602443.59	104.9035	53745.48	53867.44	54121.96	54010.3	111.62913	20.72913	Kilpala-2019
638928.89	5602443.05	105.0243	53745.47	53877.52	54132.05	54010.3	121.72441	30.82441	Kilpala-2019
638928.65	5602443.23	104.9782	53745.46	53856.86	54111.40	54010.3	101.07294	10.17294	Kilpala-2019
638928.40	5602443.07	105.0071	53745.45	53877.76	54132.31	54010.3	121.98485	31.08485	Kilpala-2019
638928.64	5602443.11	105.0045	53745.43	53876.20	54130.77	54010.3	120.44414	29.54414	Kilpala-2019
638928.42	5602442.74	105.0809	53745.42	53850.04	54104.62	54010.3	94.29810	3.39810	Kilpala-2019
638928.09	5602442.35	105.1591	53745.41	53870.19	54124.78	54010.3	114.46240	23.56240	Kilpala-2019
638928.04	5602442.21	105.1890	53745.41	53876.78	54131.37	54010.3	121.05386	30.15386	Kilpala-2019
638928.04	5602442.15	105.2023	53745.40	53868.16	54122.76	54010.3	112.44446	21.54446	Kilpala-2019
638927.94	5602442.22	105.1843	53745.37	53857.92	54112.55	54010.3	102.23389	11.33389	Kilpala-2019
638927.98	5602442.26	105.1764	53745.34	53854.43	54109.09	54010.3	98.77344	7.87344	Kilpala-2019
638928.22	5602442.33	105.1668	53745.34	53854.15	54108.81	54010.3	98.49243	7.59243	Kilpala-2019
638928.22	5602442.39	105.1535	53745.34	53854.05	54108.71	54010.3	98.39183	7.49183	Kilpala-2019
638928.19	5602442.29	105.1750	53745.33	53855.70	54110.37	54010.3	100.05287	9.15287	Kilpala-2019
638928.07	5602442.20	105.1920	53745.31	53855.95	54110.64	54010.3	100.32392	9.42392	Kilpala-2019
638927.87	5602442.10	105.2092	53745.31	53858.10	54112.79	54010.3	102.47518	11.57518	Kilpala-2019
638927.79	5602442.09	105.2095	53745.31	53863.30	54117.99	54010.3	107.67539	16.77539	Kilpala-2019
638927.79	5602442.10	105.2072	53745.29	53863.90	54118.61	54010.3	108.29529	17.39529	Kilpala-2019
638927.78	5602442.10	105.2070	53745.27	53864.41	54119.14	54010.3	108.82530	17.92530	Kilpala-2019
638928.01	5602442.11	105.2105	53745.24	53852.96	54107.72	54010.3	97.40489	6.50489	Kilpala-2019
638927.96	5602442.16	105.1981	53745.20	53862.11	54116.91	54010.3	106.59446	15.69446	Kilpala-2019
638927.90	5602442.09	105.2122	53745.18	53861.87	54116.69	54010.3	106.37524	15.47524	Kilpala-2019
638927.73	5602441.88	105.2548	53745.15	53861.54	54116.39	54010.3	106.07755	15.17755	Kilpala-2019
638927.60	5602441.72	105.2872	53745.13	53853.78	54108.65	54010.3	98.33932	7.43932	Kilpala-2019
638927.46	5602441.53	105.3262	53745.11	53861.33	54116.22	54010.3	105.91140	15.01140	Kilpala-2019
638927.28	5602441.30	105.3732	53745.12	53861.88	54116.76	54010.3	106.45393	15.55393	Kilpala-2019
638927.50	5602441.20	105.4008	53745.14	53903.57	54158.43	54010.3	148.12463	57.22463	Kilpala-2019
638927.47	5602441.31	105.3756	53745.15	53869.11	54123.96	54010.3	113.65357	22.75357	Kilpala-2019
638927.68	5602441.56	105.3249	53745.17	53956.44	54211.27	54010.3	200.96080	110.06080	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638927.74	5602441.59	105.3196	53745.17	53875.39	54130.22	54010.3	119.91042	29.01042	Kilpala-2019
638927.68	5602441.53	105.3315	53745.16	53856.12	54110.96	54010.3	100.65110	9.75110	Kilpala-2019
638927.76	5602441.64	105.3090	53745.13	53863.07	54117.94	54010.3	107.62990	16.72990	Kilpala-2019
638927.84	5602441.67	105.3042	53745.10	53858.20	54113.10	54010.3	102.78949	11.88949	Kilpala-2019
638927.87	5602441.68	105.3027	53745.09	53861.11	54116.02	54010.3	105.70935	14.80935	Kilpala-2019
638927.95	5602441.67	105.3069	53745.07	53862.76	54117.69	54010.3	107.37934	16.47934	Kilpala-2019
638928.01	5602441.68	105.3062	53745.09	53862.45	54117.36	54010.3	107.04916	16.14916	Kilpala-2019
638928.04	5602441.65	105.3136	53745.12	53862.37	54117.25	54010.3	106.93942	16.03942	Kilpala-2019
638928.10	5602441.67	105.3106	53745.12	53862.47	54117.35	54010.3	107.03914	16.13914	Kilpala-2019
638928.17	5602441.67	105.3123	53745.12	53862.28	54117.16	54010.3	106.84905	15.94905	Kilpala-2019
638928.20	5602441.68	105.3108	53745.12	53861.74	54116.62	54010.3	106.30891	15.40891	Kilpala-2019
638928.27	5602441.71	105.3058	53745.13	53863.43	54118.30	54010.3	107.98851	17.08851	Kilpala-2019
638928.34	5602441.73	105.3031	53745.13	53859.37	54114.24	54010.3	103.92822	13.02822	Kilpala-2019
638928.36	5602441.67	105.3169	53745.12	53851.19	54106.07	54010.3	95.75879	4.85879	Kilpala-2019
638928.45	5602441.76	105.2991	53745.13	53862.36	54117.23	54010.3	106.91778	16.01778	Kilpala-2019
638928.47	5602441.76	105.2996	53745.14	53861.84	54116.70	54010.3	106.38775	15.48775	Kilpala-2019
638928.47	5602441.77	105.2974	53745.14	53862.02	54116.88	54010.3	106.56765	15.66765	Kilpala-2019
638928.48	5602441.77	105.2976	53745.14	53862.54	54117.40	54010.3	107.08764	16.18764	Kilpala-2019
638928.51	5602441.75	105.3028	53745.10	53862.71	54117.61	54010.3	107.29779	16.39779	Kilpala-2019
638928.52	5602441.74	105.3053	53745.06	53862.58	54117.52	54010.3	107.20788	16.30788	Kilpala-2019
638928.53	5602441.73	105.3077	53745.05	53861.90	54116.85	54010.3	106.53797	15.63797	Kilpala-2019
638928.54	5602441.72	105.3102	53745.04	53854.90	54109.86	54010.3	99.54805	8.64805	Kilpala-2019
638928.60	5602441.61	105.3361	53745.04	53856.60	54111.56	54010.3	101.24906	10.34906	Kilpala-2019
638928.59	5602441.60	105.3380	53745.05	53853.26	54108.21	54010.3	97.89917	6.99917	Kilpala-2019
638928.67	5602441.57	105.3466	53745.08	53851.75	54106.67	54010.3	96.35936	5.45936	Kilpala-2019
638928.69	5602441.59	105.3427	53745.11	53857.04	54111.93	54010.3	101.61914	10.71914	Kilpala-2019
638928.50	5602441.41	105.3780	53745.11	53851.31	54106.20	54010.3	95.89118	4.99118	Kilpala-2019
638928.50	5602441.42	105.3758	53745.12	53851.29	54106.17	54010.3	95.86108	4.96108	Kilpala-2019
638928.52	5602441.46	105.3674	53745.12	53855.44	54110.32	54010.3	100.01066	9.11066	Kilpala-2019
638928.42	5602441.36	105.3872	53745.11	53860.95	54115.84	54010.3	105.53178	14.63178	Kilpala-2019
638928.16	5602441.22	105.4121	53745.11	53864.67	54119.56	54010.3	109.25353	18.35353	Kilpala-2019
638928.28	5602441.28	105.4016	53745.11	53865.88	54120.77	54010.3	110.46277	19.56277	Kilpala-2019
638928.41	5602441.44	105.3692	53745.08	53864.42	54119.34	54010.3	109.03100	18.13100	Kilpala-2019
638928.15	5602441.15	105.4274	53745.05	53867.15	54122.10	54010.3	111.79423	20.89423	Kilpala-2019
638928.03	5602441.02	105.4534	53745.04	53866.03	54120.99	54010.3	110.68569	19.78569	Kilpala-2019
638927.82	5602440.77	105.5042	53745.03	53863.36	54118.33	54010.3	108.02846	17.12846	Kilpala-2019
638927.70	5602440.62	105.5348	53745.04	53873.60	54128.56	54010.3	118.26012	27.36012	Kilpala-2019
638927.81	5602440.73	105.5129	53745.06	53851.94	54106.88	54010.3	96.57887	5.67887	Kilpala-2019
638927.96	5602440.82	105.4963	53745.06	53859.66	54114.60	54010.3	104.29777	13.39777	Kilpala-2019
638928.03	5602440.85	105.4913	53745.06	53858.01	54112.95	54010.3	102.64738	11.74738	Kilpala-2019
638928.10	5602440.93	105.4751	53745.06	53855.59	54110.53	54010.3	100.22649	9.32649	Kilpala-2019
638928.11	5602440.94	105.4731	53745.06	53853.07	54108.01	54010.3	97.70637	6.80637	Kilpala-2019
638928.12	5602440.95	105.4711	53745.04	53861.62	54116.58	54010.3	106.27626	15.37626	Kilpala-2019
638928.12	5602440.96	105.4689	53745.02	53856.78	54111.76	54010.3	101.45616	10.55616	Kilpala-2019
638928.14	5602441.02	105.4560	53745.01	53855.21	54110.20	54010.3	99.89554	8.99554	Kilpala-2019
638928.15	5602441.05	105.4496	53744.99	53852.93	54107.94	54010.3	97.63523	6.73523	Kilpala-2019
638928.08	5602440.98	105.4635	53745.00	53851.34	54106.34	54010.3	96.03602	5.13602	Kilpala-2019
638927.62	5602440.58	105.5419	53745.01	53861.40	54116.39	54010.3	106.09063	15.19063	Kilpala-2019
638927.41	5602440.57	105.5393	53745.01	53879.70	54134.69	54010.3	124.39102	33.49102	Kilpala-2019
638927.51	5602440.79	105.4925	53745.02	53872.55	54127.53	54010.3	117.22869	26.32869	Kilpala-2019
638927.50	5602440.83	105.4834	53745.02	53865.12	54120.10	54010.3	109.79831	18.89831	Kilpala-2019
638927.96	5602441.05	105.4451	53745.01	53862.13	54117.12	54010.3	106.81549	15.91549	Kilpala-2019
638928.07	5602441.07	105.4433	53745.00	53859.79	54114.79	54010.3	104.48514	13.58514	Kilpala-2019
638928.16	5602441.04	105.4521	53744.98	53859.06	54114.08	54010.3	103.77531	12.87531	Kilpala-2019
638928.19	5602441.03	105.4550	53744.98	53858.30	54113.32	54010.3	103.01537	12.11537	Kilpala-2019
638928.34	5602441.02	105.4607	53744.98	53855.53	54110.55	54010.3	100.24526	9.34526	Kilpala-2019
638928.48	5602441.17	105.4308	53744.98	53856.24	54111.26	54010.3	100.95359	10.05359	Kilpala-2019
638928.53	5602441.22	105.4209	53744.97	53855.63	54110.66	54010.3	100.35302	9.45302	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638928.59	5602441.29	105.4068	53744.96	53854.47	54109.51	54010.3	99.20225	8.30225	Kilpala-2019
638928.61	5602441.30	105.4050	53744.97	53854.85	54109.88	54010.3	99.57212	8.67212	Kilpala-2019
638928.46	5602441.71	105.3105	53744.98	53856.46	54111.48	54010.3	101.16826	10.26826	Kilpala-2019
638928.54	5602441.90	105.2703	53744.96	53862.57	54117.61	54010.3	107.29627	16.39627	Kilpala-2019
638928.62	5602442.07	105.2346	53744.94	53863.01	54118.07	54010.3	107.75447	16.85447	Kilpala-2019
638928.97	5602442.10	105.2366	53744.92	53857.38	54112.46	54010.3	102.14371	11.24371	Kilpala-2019
638928.99	5602442.64	105.1177	53744.89	53857.19	54112.30	54010.3	101.97834	11.07834	Kilpala-2019
638928.90	5602443.51	104.9228	53744.90	53877.07	54132.17	54010.3	121.83984	30.93984	Kilpala-2019
638928.84	5602444.55	104.7120	53744.91	53870.06	54125.15	54010.3	114.81018	23.91018	Kilpala-2019
638928.75	5602445.56	104.5249	53744.92	53857.61	54112.69	54010.3	102.34133	11.44133	Kilpala-2019
638928.77	5602446.48	104.3572	53744.93	53859.36	54114.43	54010.4	104.07313	13.17313	Kilpala-2019
638928.80	5602446.57	104.3414	53744.93	53873.81	54128.88	54010.4	118.52229	27.62229	Kilpala-2019
638928.81	5602446.24	104.4020	53744.92	53910.12	54165.20	54010.4	154.84521	63.94521	Kilpala-2019
638928.85	5602446.12	104.4250	53744.92	53899.59	54154.67	54010.4	144.31622	53.41622	Kilpala-2019
638928.92	5602446.09	104.4322	53744.91	53913.83	54168.92	54010.4	158.56639	67.66639	Kilpala-2019
638928.91	5602446.13	104.4246	53744.92	53867.09	54122.17	54010.4	111.81605	20.91605	Kilpala-2019
638928.87	5602446.19	104.4126	53744.93	53857.30	54112.37	54010.4	102.01557	11.11557	Kilpala-2019
638928.85	5602446.23	104.4048	53744.94	53860.64	54115.70	54010.4	105.34524	14.44524	Kilpala-2019
638928.83	5602446.29	104.3934	53744.96	53856.39	54111.43	54010.4	101.07474	10.17474	Kilpala-2019
638928.73	5602446.43	104.3654	53744.96	53863.04	54118.08	54010.4	107.72363	16.82363	Kilpala-2019
638928.97	5602446.46	104.3656	53744.96	53862.63	54117.67	54010.4	107.31304	16.41304	Kilpala-2019
638928.91	5602446.40	104.3752	53744.96	53857.88	54112.92	54010.4	102.56365	11.66365	Kilpala-2019
638928.89	5602446.33	104.3875	53744.95	53852.40	54107.45	54010.4	97.09430	6.19430	Kilpala-2019
638929.48	5602446.60	104.3521	53744.98	53851.56	54106.58	54010.4	96.22109	5.32109	Kilpala-2019
638929.57	5602446.24	104.4204	53745.01	53838.48	54093.47	54010.4	83.11418	-7.78582	Kilpala-2019
638930.60	5602444.72	104.7272	53745.04	53841.40	54096.36	54010.3	86.01639	-4.88361	Kilpala-2019
638930.14	5602443.29	105.0042	53745.07	53893.96	54148.89	54010.3	138.56041	47.66041	Kilpala-2019
638929.98	5602442.93	105.0792	53745.10	53911.68	54166.58	54010.3	156.25417	65.35417	Kilpala-2019
638929.95	5602442.37	105.2016	53745.13	53876.88	54131.75	54010.3	121.42974	30.52974	Kilpala-2019
638929.81	5602442.20	105.2355	53745.12	53929.58	54184.46	54010.3	174.14160	83.24160	Kilpala-2019
638929.78	5602442.57	105.1533	53745.11	53849.14	54104.03	54010.3	93.70799	2.80799	Kilpala-2019
638929.67	5602442.55	105.1549	53745.12	53879.97	54134.85	54010.3	124.52833	33.62833	Kilpala-2019
638929.50	5602442.47	105.1682	53745.13	53927.19	54182.06	54010.3	171.73935	80.83935	Kilpala-2019
638929.51	5602442.30	105.2060	53745.15	53921.55	54176.40	54010.3	166.08101	75.18101	Kilpala-2019
638929.62	5602442.26	105.2175	53745.18	53912.75	54167.57	54010.3	157.25126	66.35126	Kilpala-2019
638929.68	5602442.28	105.2146	53745.18	53890.43	54145.25	54010.3	134.93098	44.03098	Kilpala-2019
638929.57	5602442.09	105.2538	53745.19	53902.97	54157.78	54010.3	147.46301	56.56301	Kilpala-2019
638929.56	5602442.24	105.2204	53745.17	53857.41	54112.24	54010.3	101.92154	11.02154	Kilpala-2019
638929.20	5602442.20	105.2203	53745.14	53857.28	54112.14	54010.3	101.82241	10.92241	Kilpala-2019
638928.23	5602442.11	105.2160	53745.12	53911.98	54166.86	54010.3	156.54460	65.64460	Kilpala-2019
638927.11	5602442.13	105.1836	53745.10	53862.76	54117.66	54010.3	107.34590	16.44590	Kilpala-2019
638926.08	5602442.03	105.1804	53745.12	53837.24	54092.12	54010.3	81.80827	-9.09173	Kilpala-2019
638925.71	5602442.31	105.1081	53745.15	53882.11	54136.96	54010.3	126.64596	35.74596	Kilpala-2019
638925.85	5602441.33	105.3323	53745.18	53813.74	54068.56	54010.3	58.25558	-32.64442	Kilpala-2019
638926.63	5602440.33	105.5752	53745.22	53861.13	54115.91	54010.3	105.61449	14.71449	Kilpala-2019
638927.38	5602439.75	105.7217	53745.19	53832.62	54087.43	54010.3	77.13922	-13.76078	Kilpala-2019
638927.58	5602439.00	105.8933	53745.16	53884.40	54139.24	54010.3	128.95640	38.05640	Kilpala-2019
638927.78	5602439.27	105.8374	53745.13	53861.91	54116.78	54010.3	106.49342	15.59342	Kilpala-2019
638927.43	5602438.94	105.9036	53745.09	53887.26	54142.17	54010.3	131.88721	40.98721	Kilpala-2019
638927.27	5602438.66	105.9628	53745.09	53902.95	54157.86	54010.3	147.58023	56.68023	Kilpala-2019
638927.20	5602438.55	105.9859	53745.09	53868.95	54123.86	54010.3	113.58142	22.68142	Kilpala-2019
638927.39	5602437.72	106.1751	53745.10	53919.47	54174.37	54010.3	164.09941	73.19941	Kilpala-2019
638927.29	5602437.75	106.1664	53745.11	53861.33	54116.22	54010.3	105.94926	15.04926	Kilpala-2019
638927.25	5602437.81	106.1522	53745.10	53882.45	54137.35	54010.3	127.07872	36.17872	Kilpala-2019
638927.22	5602437.83	106.1472	53745.08	53901.39	54156.31	54010.3	146.03856	55.13856	Kilpala-2019
638927.23	5602437.72	106.1720	53745.08	53950.97	54205.89	54010.3	195.61964	104.71964	Kilpala-2019
638927.20	5602437.91	106.1289	53745.07	53850.91	54105.84	54010.3	95.56780	4.66780	Kilpala-2019
638927.52	5602437.04	106.3293	53745.07	53878.48	54133.41	54010.3	123.14598	32.24598	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638926.93	5602436.29	106.4862	53745.08	53850.04	54104.96	54010.3	94.70434	3.80434	Kilpala-2019
638926.76	5602435.64	106.6288	53745.07	53831.73	54086.66	54010.2	76.41108	-14.48892	Kilpala-2019
638926.70	5602434.13	106.9662	53745.05	53845.68	54100.63	54010.2	90.39624	-0.50376	Kilpala-2019
638926.80	5602432.67	107.2947	53745.03	53835.01	54089.98	54010.2	79.76063	-11.13937	Kilpala-2019
638927.00	5602430.50	107.7828	53745.01	53828.52	54083.51	54010.2	73.31192	-17.58808	Kilpala-2019
638927.96	5602428.22	108.3001	53745.04	53862.32	54117.28	54010.2	107.10292	16.20292	Kilpala-2019
638927.18	5602425.65	108.8687	53745.07	53809.42	54064.35	54010.2	54.19991	-36.70009	Kilpala-2019
638926.48	5602423.33	109.3863	53745.10	53823.75	54078.65	54010.1	68.52439	-22.37561	Kilpala-2019
638925.84	5602421.01	109.9078	53745.13	53855.74	54110.61	54010.1	100.50885	9.60885	Kilpala-2019
638926.06	5602418.61	110.4533	53745.10	53832.10	54087.00	54010.1	76.92255	-13.97745	Kilpala-2019
638926.40	5602417.42	110.7310	53745.07	53826.69	54081.62	54010.1	71.55403	-19.34597	Kilpala-2019
638926.42	5602417.70	110.6651	53745.03	53846.70	54101.67	54010.1	91.60111	0.70111	Kilpala-2019
638926.44	5602417.69	110.6674	53744.99	53885.58	54140.59	54010.1	130.52117	39.62117	Kilpala-2019
638926.44	5602417.50	110.7119	53745.00	53874.08	54129.08	54010.1	119.01312	28.11312	Kilpala-2019
638926.83	5602416.07	111.0439	53745.02	53819.82	54074.80	54010.1	64.74691	-26.15309	Kilpala-2019
638927.25	5602414.13	111.4927	53745.06	53820.68	54075.62	54010.0	65.58579	-25.31421	Kilpala-2019
638928.07	5602411.67	112.0533	53745.10	53824.46	54079.36	54010.0	69.34894	-21.55106	Kilpala-2019
638928.59	5602409.28	112.5971	53745.08	53887.90	54142.82	54010.0	132.83196	41.93196	Kilpala-2019
638929.26	5602406.85	113.1424	53745.05	53851.57	54106.52	54010.0	96.55487	5.65487	Kilpala-2019
638929.88	5602404.47	113.6723	53745.00	53881.68	54136.68	54009.9	126.73728	35.83728	Kilpala-2019
638930.73	5602402.06	114.1968	53744.95	53880.04	54135.09	54009.9	125.16921	34.26921	Kilpala-2019
638931.49	5602399.79	114.6861	53744.98	53885.19	54140.21	54009.9	130.30982	39.40982	Kilpala-2019
638932.36	5602397.31	115.2126	53745.01	53823.63	54078.62	54009.9	68.74204	-22.15796	Kilpala-2019
638932.90	5602394.92	115.7263	53745.06	53864.38	54119.32	54009.9	109.46422	18.56422	Kilpala-2019
638933.90	5602392.52	116.1220	53745.11	53831.61	54086.50	54009.8	76.66239	-14.23761	Kilpala-2019
638935.20	5602390.39	116.4272	53745.09	53843.90	54098.81	54009.8	88.98648	-1.91352	Kilpala-2019
638936.45	5602388.08	116.7618	53745.07	53816.63	54071.56	54009.8	61.75217	-29.14783	Kilpala-2019
638937.41	5602385.97	117.0732	53745.04	53864.70	54119.66	54009.8	109.86701	18.96701	Kilpala-2019
638938.56	5602384.01	117.3465	53745.00	53874.55	54129.55	54009.8	119.76987	28.86987	Kilpala-2019
638939.85	5602381.71	117.6664	53745.01	53847.33	54102.32	54009.8	92.55505	1.65505	Kilpala-2019
638940.83	5602379.32	118.0144	53745.02	53853.20	54108.18	54009.7	98.43196	7.53196	Kilpala-2019
638941.64	5602377.14	118.3338	53745.04	53832.03	54086.99	54009.7	77.25760	-13.64240	Kilpala-2019
638942.62	5602374.77	118.6724	53745.07	53816.97	54071.90	54009.7	62.18417	-28.71583	Kilpala-2019
638943.26	5602372.16	119.0680	53745.09	53860.46	54115.37	54009.7	105.67391	14.77391	Kilpala-2019
638943.80	5602369.59	119.4600	53745.11	53815.47	54070.36	54009.7	60.68359	-30.21641	Kilpala-2019
638944.60	5602367.26	119.6025	53745.10	53811.01	54065.91	54009.7	56.24516	-34.65484	Kilpala-2019
638945.14	5602364.83	119.7702	53745.08	53823.74	54078.66	54009.7	69.00833	-21.89167	Kilpala-2019
638945.57	5602362.40	119.9455	53745.10	53831.20	54086.10	54009.6	76.46192	-14.43808	Kilpala-2019
638946.17	5602360.05	120.1050	53745.12	53839.36	54094.24	54009.6	84.61442	-6.28558	Kilpala-2019
638946.40	5602357.74	120.2834	53745.15	53838.49	54093.34	54009.6	83.72801	-7.17199	Kilpala-2019
638946.60	5602355.29	120.4756	53745.18	53831.20	54086.02	54009.6	76.42258	-14.47742	Kilpala-2019
638946.81	5602352.71	120.6783	53745.20	53820.47	54075.27	54009.6	65.68794	-25.21206	Kilpala-2019
638946.81	5602350.01	120.9030	53745.22	53886.66	54141.44	54009.6	131.87478	40.97478	Kilpala-2019
638946.80	5602347.65	121.0998	53745.22	53829.93	54084.71	54009.6	75.15954	-15.74046	Kilpala-2019
638946.39	5602345.45	121.3045	53745.21	53865.50	54120.29	54009.5	110.75465	19.85465	Kilpala-2019
638945.77	5602343.07	121.4664	53745.23	53839.21	54093.98	54009.5	84.45978	-6.44022	Kilpala-2019
638944.61	5602340.87	121.6216	53745.25	53840.75	54095.50	54009.5	85.99508	-4.90492	Kilpala-2019
638943.29	5602338.53	121.7889	53745.26	53819.98	54074.72	54009.5	65.23159	-25.66841	Kilpala-2019
638941.86	5602336.44	121.9488	53745.27	53841.58	54096.31	54009.5	86.83711	-4.06289	Kilpala-2019
638940.65	5602334.41	122.0934	53745.27	53850.13	54104.86	54009.5	95.40154	4.50154	Kilpala-2019
638939.45	5602332.22	122.2422	53745.28	53842.21	54096.93	54009.4	87.48672	-3.41328	Kilpala-2019
638938.36	5602330.07	122.3823	53745.27	53875.24	54129.97	54009.4	120.54128	29.64128	Kilpala-2019
638937.06	5602327.88	122.5321	53745.26	53826.17	54080.91	54009.4	71.49667	-19.40333	Kilpala-2019
638935.78	5602325.92	122.6697	53745.27	53823.45	54078.18	54009.4	68.78078	-22.11922	Kilpala-2019
638934.66	5602323.81	122.8041	53745.28	53769.54	54024.26	54009.4	14.87509	-76.02491	Kilpala-2019
638933.54	5602321.92	122.9283	53745.28	53787.39	54042.11	54009.4	32.73823	-58.16177	Kilpala-2019
638932.19	5602319.79	123.0691	53745.28	53816.54	54071.26	54009.4	61.90325	-28.99675	Kilpala-2019
638930.71	5602318.05	123.1910	53745.28	53831.22	54085.94	54009.3	76.59645	-14.30355	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638929.37	5602316.18	123.3088	53745.29	53843.68	54098.39	54009.3	89.05979	-1.84021	Kilpala-2019
638928.10	5602314.32	123.4211	53745.28	53808.27	54062.99	54009.3	53.67281	-37.22719	Kilpala-2019
638926.82	5602312.69	123.5244	53745.27	53789.64	54044.37	54009.3	35.06467	-55.83533	Kilpala-2019
638925.08	5602310.87	123.6496	53745.25	53824.35	54079.10	54009.3	69.80880	-21.09120	Kilpala-2019
638923.52	5602309.06	123.7646	53745.22	53840.82	54095.60	54009.3	86.32226	-4.57774	Kilpala-2019
638921.96	5602307.45	123.8711	53745.23	53796.40	54051.17	54009.3	41.90469	-48.99531	Kilpala-2019
638919.92	5602305.78	123.9900	53745.25	53811.03	54065.78	54009.3	56.52865	-34.37135	Kilpala-2019
638918.05	5602304.12	124.0931	53745.27	53788.74	54043.47	54009.2	34.23181	-56.66819	Kilpala-2019
638916.43	5602302.71	124.1743	53745.30	53808.20	54062.90	54009.2	53.67288	-37.22712	Kilpala-2019
638914.64	5602301.44	124.2510	53745.32	53771.58	54026.26	54009.2	17.04361	-73.85639	Kilpala-2019
638912.64	5602299.78	124.3322	53745.35	53807.50	54062.15	54009.2	52.94645	-37.95355	Kilpala-2019
638910.48	5602298.88	124.3985	53745.35	53804.04	54058.69	54009.2	49.49615	-41.40385	Kilpala-2019
638908.43	5602297.75	124.4584	53745.35	53816.91	54071.56	54009.2	62.37639	-28.52361	Kilpala-2019
638906.46	5602296.70	124.5093	53745.33	53792.69	54047.36	54009.2	38.18590	-52.71410	Kilpala-2019
638904.22	5602295.92	124.5587	53745.31	53738.63	53993.32	54009.2	-15.84517	-106.74517	Kilpala-2019
638901.80	5602295.46	124.6068	53745.30	53755.05	54009.75	54009.2	0.59279	-90.30721	Kilpala-2019
638899.52	5602294.88	124.6321	53745.29	53767.20	54021.91	54009.1	12.76035	-78.13965	Kilpala-2019
638897.24	5602294.06	124.6161	53745.29	53734.90	53989.61	54009.1	-19.53221	-110.43221	Kilpala-2019
638894.69	5602293.80	124.5929	53745.28	53716.85	53971.57	54009.1	-37.56669	-128.46669	Kilpala-2019
638892.21	5602293.64	124.5760	53745.31	53716.38	53971.07	54009.1	-38.06154	-128.96154	Kilpala-2019
638889.80	5602293.28	124.5470	53745.34	53690.07	53944.73	54009.1	-64.39605	-155.29605	Kilpala-2019
638887.36	5602292.99	124.5221	53745.35	53788.19	54042.84	54009.1	33.71933	-57.18067	Kilpala-2019
638884.99	5602292.77	124.5018	53745.37	53709.02	53963.65	54009.1	-45.46559	-136.36559	Kilpala-2019
638882.34	5602292.51	124.4781	53745.38	53731.89	53986.51	54009.1	-22.59988	-113.49988	Kilpala-2019
638879.83	5602292.13	124.4475	53745.39	53746.45	54001.06	54009.1	-8.04415	-98.94415	Kilpala-2019
638877.44	5602291.66	124.4116	53745.38	53666.36	53920.98	54009.1	-88.11843	-179.01843	Kilpala-2019
638875.08	5602291.35	124.3856	53745.36	53673.17	53927.81	54009.1	-81.28316	-172.18316	Kilpala-2019
638872.62	5602291.26	124.3668	53745.33	53681.57	53936.24	54009.1	-72.84838	-163.74838	Kilpala-2019
638870.23	5602291.60	124.2425	53745.30	53714.04	53968.74	54009.1	-40.34425	-131.24425	Kilpala-2019
638868.01	5602290.08	124.1366	53745.29	53680.42	53935.13	54009.1	-73.95053	-164.85053	Kilpala-2019
638865.64	5602289.97	124.0499	53745.28	53683.10	53937.82	54009.1	-71.25765	-162.15765	Kilpala-2019
638863.35	5602290.16	123.9806	53745.30	53676.21	53930.91	54009.1	-78.16568	-169.06568	Kilpala-2019
638861.32	5602290.08	123.9073	53745.32	53672.74	53927.42	54009.1	-81.65325	-172.55325	Kilpala-2019
638859.17	5602290.04	123.8321	53745.33	53694.13	53948.80	54009.1	-60.27079	-151.17079	Kilpala-2019
638857.21	5602289.90	123.7600	53745.35	53664.46	53919.11	54009.1	-89.95822	-180.85822	Kilpala-2019
638855.58	5602290.10	123.7113	53745.36	53706.84	53961.48	54009.1	-47.58707	-138.48707	Kilpala-2019
638855.53	5602290.35	123.7179	53745.37	53734.29	53988.92	54009.1	-20.14780	-111.04780	Kilpala-2019
638854.72	5602290.54	123.6958	53745.38	53690.73	53945.35	54009.1	-63.71754	-154.61754	Kilpala-2019
638854.49	5602290.81	123.6962	53745.39	53681.85	53936.46	54009.1	-72.60816	-163.50816	Kilpala-2019
638854.56	5602290.83	123.6993	53745.41	53729.79	53984.38	54009.1	-24.68829	-115.58829	Kilpala-2019
638854.66	5602290.98	123.7076	53745.44	53670.63	53925.19	54009.1	-83.87888	-174.77888	Kilpala-2019
638854.66	5602291.14	123.7127	53745.46	53652.61	53907.15	54009.1	-101.91939	-192.81939	Kilpala-2019
638854.70	5602291.05	123.7113	53745.49	53677.21	53931.72	54009.1	-77.34914	-168.24914	Kilpala-2019
638854.71	5602290.97	123.7091	53745.49	53652.74	53907.25	54009.1	-101.81890	-192.71890	Kilpala-2019
638854.62	5602290.86	123.7024	53745.50	53657.79	53912.29	54009.1	-96.77845	-187.67845	Kilpala-2019
638854.70	5602290.88	123.7059	53745.51	53648.01	53902.50	54009.1	-106.56860	-197.46860	Kilpala-2019
638854.67	5602290.92	123.7061	53745.52	53719.12	53973.60	54009.1	-35.46870	-126.36870	Kilpala-2019
638854.12	5602290.82	123.6834	53745.53	53708.08	53962.55	54009.1	-46.51780	-137.41780	Kilpala-2019
638852.15	5602290.87	123.6149	53745.55	53679.79	53934.24	54009.1	-74.82588	-165.72588	Kilpala-2019
638850.10	5602290.73	123.5385	53745.57	53661.56	53915.99	54009.1	-93.07325	-183.97325	Kilpala-2019
638848.01	5602290.80	123.4661	53745.60	53743.95	53998.35	54009.1	-10.71128	-101.61128	Kilpala-2019
638845.60	5602291.11	123.3807	53745.59	53663.98	53918.39	54009.1	-90.66998	-181.56998	Kilpala-2019
638844.39	5602291.47	123.3400	53745.58	53651.15	53905.57	54009.1	-103.49010	-194.39010	Kilpala-2019
638843.10	5602290.91	123.2829	53745.56	53652.70	53907.14	54009.1	-101.91678	-192.81678	Kilpala-2019
638841.42	5602290.35	123.2138	53745.53	53669.76	53924.23	54009.1	-84.82300	-175.72300	Kilpala-2019
638840.23	5602289.91	123.1664	53745.53	53651.25	53905.72	54009.1	-103.33010	-194.23010	Kilpala-2019
638839.82	5602289.74	123.1504	53745.52	53668.89	53923.37	54009.0	-85.67903	-176.57903	Kilpala-2019
638838.47	5602289.23	123.0993	53745.52	53671.75	53926.23	54009.0	-82.81563	-173.71563	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638836.57	5602288.64	123.0316	53745.53	53722.14	53976.61	54009.0	-32.43125	-123.33125	Kilpala-2019
638835.08	5602287.79	122.9813	53745.53	53677.59	53932.06	54009.0	-76.97619	-167.87619	Kilpala-2019
638833.73	5602286.82	122.9397	53745.53	53678.74	53933.22	54009.0	-75.81068	-166.71068	Kilpala-2019
638831.75	5602286.74	122.8787	53745.53	53684.17	53938.64	54009.0	-70.38802	-161.28802	Kilpala-2019
638830.68	5602285.93	122.8518	53745.55	53664.15	53918.60	54009.0	-90.42333	-181.32333	Kilpala-2019
638829.81	5602284.65	122.8377	53745.53	53633.47	53887.94	54009.0	-121.07681	-211.97681	Kilpala-2019
638828.74	5602283.33	122.8226	53745.51	53652.81	53907.30	54009.0	-101.70975	-192.60975	Kilpala-2019
638827.85	5602281.66	122.8207	53745.50	53619.33	53873.83	54009.0	-135.17129	-226.07129	Kilpala-2019
638827.31	5602280.09	122.8292	53745.48	53632.07	53886.59	54009.0	-122.40366	-213.30366	Kilpala-2019
638827.13	5602279.02	122.8401	53745.50	53606.80	53861.30	54009.0	-147.68869	-238.58869	Kilpala-2019
638826.45	5602278.48	122.8356	53745.52	53671.27	53925.75	54009.0	-83.23528	-174.13528	Kilpala-2019
638825.17	5602277.66	122.8270	53745.57	53652.35	53906.78	54009.0	-102.19964	-193.09964	Kilpala-2019
638824.32	5602276.40	122.8363	53745.62	53602.92	53857.30	54009.0	-151.67262	-242.57262	Kilpala-2019
638824.95	5602274.16	122.8833	53745.62	53582.74	53837.12	54009.0	-171.84360	-262.74360	Kilpala-2019
638825.13	5602272.84	122.9074	53745.62	53592.02	53846.40	54009.0	-162.55800	-253.45800	Kilpala-2019
638825.84	5602271.21	122.9386	53745.61	53580.09	53834.48	54009.0	-174.47202	-265.37202	Kilpala-2019
638826.75	5602269.98	122.9911	53745.59	53585.07	53839.48	54008.9	-169.46748	-260.36748	Kilpala-2019
638827.18	5602268.82	123.0919	53745.61	53617.89	53872.28	54008.9	-136.66099	-227.56099	Kilpala-2019
638827.86	5602268.15	123.1508	53745.63	53639.85	53894.22	54008.9	-114.71808	-205.61808	Kilpala-2019
638829.07	5602267.62	123.1983	53745.67	53626.46	53880.79	54008.9	-128.14710	-219.04710	Kilpala-2019
638829.66	5602266.47	123.2957	53745.72	53646.84	53901.12	54008.9	-107.81106	-198.71106	Kilpala-2019
638830.31	5602265.47	123.3797	53745.74	53623.12	53877.38	54008.9	-131.54610	-222.44610	Kilpala-2019
638831.61	5602265.18	123.4041	53745.77	53611.57	53865.80	54008.9	-143.12688	-234.02688	Kilpala-2019
638833.42	5602265.09	123.4118	53745.75	53623.46	53877.71	54008.9	-131.21993	-222.11993	Kilpala-2019
638834.70	5602265.27	123.3976	53745.72	53632.53	53886.81	54008.9	-122.12358	-213.02358	Kilpala-2019
638836.88	5602264.88	123.4287	53745.71	53655.01	53909.30	54008.9	-99.63554	-190.53554	Kilpala-2019
638838.43	5602265.29	123.3971	53745.69	53594.94	53849.25	54008.9	-159.69112	-250.59112	Kilpala-2019
638839.56	5602265.67	123.3685	53745.70	53611.46	53865.76	54008.9	-143.18567	-234.08567	Kilpala-2019
638840.51	5602265.92	123.3501	53745.72	53601.01	53855.29	54008.9	-153.65906	-244.55906	Kilpala-2019
638840.75	5602265.94	123.3488	53745.74	53577.00	53831.26	54008.9	-177.68966	-268.58966	Kilpala-2019
638840.55	5602265.89	123.3524	53745.76	53597.60	53851.84	54008.9	-157.10896	-248.00896	Kilpala-2019
638840.55	5602265.83	123.3570	53745.75	53603.62	53857.87	54008.9	-151.07860	-241.97860	Kilpala-2019
638840.57	5602265.74	123.3638	53745.73	53616.72	53870.99	54008.9	-137.95809	-228.85809	Kilpala-2019
638840.52	5602265.69	123.3675	53745.74	53652.27	53906.53	54008.9	-102.41769	-193.31769	Kilpala-2019
638840.37	5602266.24	123.3258	53745.75	53648.17	53902.42	54009.0	-106.53072	-197.43072	Kilpala-2019
638840.95	5602265.86	123.3550	53745.79	53636.07	53890.28	54008.9	-118.66957	-209.56957	Kilpala-2019
638841.05	5602266.52	123.3055	53745.83	53591.42	53845.59	54009.0	-163.36374	-254.26374	Kilpala-2019
638841.17	5602266.35	123.3184	53745.84	53612.16	53866.32	54009.0	-142.63296	-233.53296	Kilpala-2019
638842.24	5602265.97	123.3478	53745.85	53597.84	53851.99	54009.0	-156.96278	-247.86278	Kilpala-2019
638842.89	5602265.62	123.3741	53745.83	53612.06	53866.23	54009.0	-142.72197	-233.62197	Kilpala-2019
638843.23	5602265.68	123.3699	53745.81	53670.43	53924.62	54009.0	-84.33300	-175.23300	Kilpala-2019
638843.16	5602265.84	123.3581	53745.83	53608.04	53862.21	54009.0	-146.74382	-237.64382	Kilpala-2019
638843.16	5602265.87	123.3559	53745.85	53617.15	53871.30	54009.0	-137.65400	-228.55400	Kilpala-2019
638843.41	5602265.31	123.3972	53745.90	53630.11	53884.21	54009.0	-124.74114	-215.64114	Kilpala-2019
638844.19	5602264.41	123.4630	53745.95	53599.08	53853.13	54008.9	-155.81733	-246.71733	Kilpala-2019
638845.15	5602263.72	123.5124	53745.98	53589.12	53843.14	54008.9	-165.80515	-256.70515	Kilpala-2019
638846.44	5602263.98	123.4928	53746.01	53608.67	53862.66	54008.9	-146.28929	-237.18929	Kilpala-2019
638847.65	5602263.83	123.5026	53745.99	53630.98	53884.99	54009.0	-123.96085	-214.86085	Kilpala-2019
638849.43	5602263.83	123.4906	53745.97	53582.87	53836.90	54009.0	-172.05472	-262.95472	Kilpala-2019
638850.16	5602263.33	123.5180	53745.97	53608.29	53862.32	54009.0	-146.63343	-237.53343	Kilpala-2019
638851.46	5602263.00	123.5278	53745.98	53627.99	53882.01	54009.0	-126.94444	-217.84444	Kilpala-2019
638853.35	5602262.72	123.5272	53746.00	53604.72	53858.72	54009.0	-150.23710	-241.13710	Kilpala-2019
638854.67	5602262.29	123.5399	53746.02	53620.33	53874.31	54009.0	-134.64766	-225.54766	Kilpala-2019
638855.76	5602262.68	123.5058	53746.04	53613.45	53867.41	54009.0	-141.55232	-232.45232	Kilpala-2019
638856.26	5602262.58	123.5065	53746.06	53602.91	53856.85	54009.0	-152.11289	-243.01289	Kilpala-2019
638857.38	5602262.66	123.4908	53746.04	53622.98	53876.94	54009.0	-132.02587	-222.92587	Kilpala-2019
638858.10	5602262.71	123.4809	53746.02	53609.43	53863.41	54009.0	-145.55777	-236.45777	Kilpala-2019
638859.60	5602262.69	123.4671	53746.04	53637.22	53891.18	54009.0	-117.79105	-208.69105	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638859.71	5602262.43	123.4796	53746.07	53647.88	53901.81	54009.0	-107.15989	-198.05989	Kilpala-2019
638859.57	5602262.70	123.4669	53746.10	53621.15	53875.05	54009.0	-133.92103	-224.82103	Kilpala-2019
638859.66	5602262.57	123.4728	53746.13	53626.87	53880.74	54009.0	-128.23053	-219.13053	Kilpala-2019
638859.69	5602262.62	123.4699	53746.12	53728.48	53982.36	54009.0	-26.61087	-117.51087	Kilpala-2019
638859.59	5602262.57	123.4735	53746.11	53688.85	53942.74	54009.0	-66.23037	-157.13037	Kilpala-2019
638859.59	5602262.45	123.4797	53746.11	53667.16	53921.05	54009.0	-87.91972	-178.81972	Kilpala-2019
638859.87	5602262.30	123.4846	53746.11	53643.25	53897.14	54009.0	-111.82955	-202.72955	Kilpala-2019
638859.71	5602262.11	123.4962	53746.13	53649.19	53903.06	54009.0	-105.90816	-196.80816	Kilpala-2019
638859.63	5602262.21	123.4918	53746.15	53677.11	53930.96	54009.0	-78.00852	-168.90852	Kilpala-2019
638859.67	5602262.48	123.4774	53746.17	53631.08	53884.91	54009.0	-124.06007	-214.96007	Kilpala-2019
638860.15	5602265.20	123.3329	53746.20	53627.24	53881.04	54009.0	-127.94583	-218.84583	Kilpala-2019
638860.39	5602267.27	123.2259	53746.18	53620.41	53874.23	54009.0	-134.76749	-225.66749	Kilpala-2019
638860.67	5602268.16	123.1802	53746.15	53620.05	53873.90	54009.0	-135.10285	-226.00285	Kilpala-2019
638861.04	5602268.15	123.1801	53746.13	53613.89	53867.76	54009.0	-141.24355	-232.14355	Kilpala-2019
638861.91	5602267.90	123.1910	53746.10	53622.45	53876.35	54009.0	-132.65399	-223.55399	Kilpala-2019
638863.24	5602266.26	123.2648	53746.12	53598.59	53852.47	54009.0	-156.52807	-247.42807	Kilpala-2019
638864.11	5602265.13	123.3121	53746.14	53609.06	53862.92	54009.0	-146.07400	-236.97400	Kilpala-2019
638864.73	5602262.92	123.4061	53746.17	53605.73	53859.56	54009.0	-149.42383	-240.32383	Kilpala-2019
638865.10	5602261.56	123.4620	53746.21	53597.06	53850.85	54009.0	-158.12761	-249.02761	Kilpala-2019
638865.12	5602260.44	123.5107	53746.23	53610.64	53864.41	54009.0	-144.56184	-235.46184	Kilpala-2019
638864.84	5602258.11	123.6172	53746.25	53602.68	53856.43	54009.0	-152.52906	-243.42906	Kilpala-2019
638864.19	5602256.63	123.6949	53746.26	53622.88	53876.62	54008.9	-132.32973	-223.22973	Kilpala-2019
638863.71	5602254.34	123.8092	53746.28	53629.12	53882.84	54008.9	-126.09651	-216.99651	Kilpala-2019
638863.75	5602253.22	123.8595	53746.30	53636.65	53890.35	54008.9	-118.58074	-209.48074	Kilpala-2019
638863.62	5602252.18	123.9105	53746.33	53617.61	53871.28	54008.9	-137.64494	-228.54494	Kilpala-2019
638863.16	5602251.27	123.9650	53746.35	53613.18	53866.83	54008.9	-142.08891	-232.98891	Kilpala-2019
638861.70	5602251.21	124.0081	53746.38	53630.06	53883.68	54008.9	-125.23461	-216.13461	Kilpala-2019
638861.69	5602248.54	124.1390	53746.37	53627.75	53881.38	54008.9	-127.52035	-218.42035	Kilpala-2019
638861.79	5602247.18	124.2022	53746.36	53623.15	53876.79	54008.9	-132.10339	-223.00339	Kilpala-2019
638862.14	5602246.23	124.2363	53746.36	53611.30	53864.94	54008.9	-143.94936	-234.84936	Kilpala-2019
638861.09	5602247.14	124.2279	53746.37	53621.39	53875.02	54008.9	-133.87115	-224.77115	Kilpala-2019
638860.69	5602246.13	124.2924	53746.39	53625.36	53878.97	54008.9	-129.91457	-220.81457	Kilpala-2019
638861.37	5602242.93	124.7000	53746.41	53612.23	53865.82	54008.9	-143.04221	-233.94221	Kilpala-2019
638861.67	5602241.72	124.8725	53746.42	53608.62	53862.20	54008.9	-146.65336	-237.55336	Kilpala-2019
638860.94	5602241.42	124.9456	53746.44	53609.96	53863.52	54008.8	-145.32876	-236.22876	Kilpala-2019
638860.79	5602239.53	125.2387	53746.46	53614.42	53867.96	54008.8	-140.87306	-231.77306	Kilpala-2019
638860.89	5602237.89	125.4843	53746.48	53614.13	53867.65	54008.8	-141.17014	-232.07014	Kilpala-2019
638860.56	5602236.53	125.7041	53746.52	53603.66	53857.14	54008.8	-151.66817	-242.56817	Kilpala-2019
638859.92	5602236.09	125.7966	53746.57	53613.36	53866.79	54008.8	-142.01267	-232.91267	Kilpala-2019
638860.43	5602235.71	125.8341	53746.58	53625.46	53878.88	54008.8	-129.92116	-220.82116	Kilpala-2019
638861.08	5602237.47	125.5406	53746.60	53676.52	53929.92	54008.8	-78.89733	-169.79733	Kilpala-2019
638860.56	5602237.84	125.5048	53746.60	53691.84	53945.24	54008.8	-63.57874	-154.47874	Kilpala-2019
638859.11	5602236.15	125.8197	53746.60	53650.16	53903.56	54008.8	-105.24068	-196.14068	Kilpala-2019
638858.66	5602234.58	126.0777	53746.60	53620.27	53873.67	54008.8	-135.11661	-226.01661	Kilpala-2019
638859.77	5602232.44	126.3591	53746.60	53618.84	53872.24	54008.8	-136.53273	-227.43273	Kilpala-2019
638860.90	5602229.24	126.7991	53746.62	53610.61	53863.99	54008.8	-144.76042	-235.66042	Kilpala-2019
638861.39	5602227.80	126.9970	53746.64	53619.64	53873.00	54008.7	-135.74035	-226.64035	Kilpala-2019
638860.94	5602224.85	127.4648	53746.65	53591.70	53845.05	54008.7	-163.66515	-254.56515	Kilpala-2019
638860.17	5602224.58	127.5399	53746.67	53601.82	53855.15	54008.7	-153.56053	-244.46053	Kilpala-2019
638861.83	5602221.77	127.8928	53746.67	53608.30	53861.63	54008.7	-147.06316	-237.96316	Kilpala-2019
638860.78	5602220.49	128.1388	53746.67	53605.88	53859.21	54008.7	-149.46938	-240.36938	Kilpala-2019
638861.11	5602220.04	128.1976	53746.67	53591.87	53845.20	54008.7	-163.47666	-254.37666	Kilpala-2019
638860.51	5602219.10	128.3791	53746.68	53609.36	53862.68	54008.7	-145.98686	-236.88686	Kilpala-2019
638861.35	5602216.94	128.6958	53746.69	53602.57	53855.88	54008.7	-152.77143	-243.67143	Kilpala-2019
638861.58	5602215.86	128.8629	53746.71	53587.72	53841.01	54008.6	-167.63311	-258.53311	Kilpala-2019
638860.55	5602215.65	128.9434	53746.71	53587.27	53840.56	54008.6	-168.07807	-258.97807	Kilpala-2019
638860.43	5602213.85	129.2440	53746.72	53592.70	53845.98	54008.6	-162.64260	-253.54260	Kilpala-2019
638859.84	5602212.19	129.5423	53746.69	53600.27	53853.58	54008.6	-155.02682	-245.92682	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638860.01	5602211.79	129.6004	53746.66	53588.37	53841.71	54008.6	-166.89401	-257.79401	Kilpala-2019
638859.84	5602209.95	129.9095	53746.64	53584.55	53837.91	54008.6	-170.67806	-261.57806	Kilpala-2019
638859.24	5602209.08	130.0781	53746.62	53589.29	53842.67	54008.6	-165.90888	-256.80888	Kilpala-2019
638858.54	5602208.19	130.2540	53746.64	53587.11	53840.47	54008.6	-168.09923	-258.99923	Kilpala-2019
638859.13	5602206.68	130.4759	53746.66	53563.79	53817.13	54008.6	-191.42843	-282.32843	Kilpala-2019
638860.14	5602205.31	130.6574	53746.67	53579.07	53832.40	54008.6	-176.15012	-267.05012	Kilpala-2019
638861.02	5602204.65	130.7283	53746.69	53603.18	53856.49	54008.5	-152.05733	-242.95733	Kilpala-2019
638861.11	5602202.40	131.0939	53746.69	53575.33	53828.64	54008.5	-179.88874	-270.78874	Kilpala-2019
638862.04	5602202.74	130.9990	53746.68	53604.48	53857.80	54008.5	-150.73449	-241.63449	Kilpala-2019
638861.87	5602200.99	131.2938	53746.68	53577.04	53830.36	54008.5	-178.15928	-269.05928	Kilpala-2019
638861.24	5602199.56	131.5548	53746.68	53607.19	53860.51	54008.5	-147.99533	-238.89533	Kilpala-2019
638861.02	5602198.72	131.7018	53746.72	53634.75	53888.03	54008.5	-120.46761	-211.36761	Kilpala-2019
638859.37	5602196.46	132.1401	53746.76	53651.74	53904.98	54008.5	-103.49358	-194.39358	Kilpala-2019
638859.30	5602196.26	132.1757	53746.78	53649.63	53902.85	54008.5	-105.62169	-196.52169	Kilpala-2019
638857.41	5602194.15	132.5049	53746.80	53692.42	53945.62	54008.5	-62.83068	-153.73068	Kilpala-2019
638857.86	5602194.68	132.4270	53746.79	53679.24	53932.45	54008.5	-76.00578	-166.90578	Kilpala-2019
638857.51	5602193.98	132.5203	53746.78	53696.50	53949.72	54008.4	-58.72979	-149.62979	Kilpala-2019
638856.59	5602192.32	132.7431	53746.80	53655.10	53908.30	54008.4	-100.13535	-191.03535	Kilpala-2019
638857.26	5602190.86	132.8834	53746.83	53655.15	53908.32	54008.4	-100.10708	-191.00708	Kilpala-2019
638857.29	5602190.11	132.9673	53746.85	53638.41	53891.56	54008.4	-116.86189	-207.76189	Kilpala-2019
638856.76	5602189.77	133.0244	53746.87	53644.05	53897.18	54008.4	-111.23795	-202.13795	Kilpala-2019
638856.85	5602189.01	133.1071	53746.90	53644.05	53897.15	54008.4	-111.26287	-202.16287	Kilpala-2019
638855.27	5602187.71	133.3063	53746.94	53658.88	53911.94	54008.4	-96.45919	-187.35919	Kilpala-2019
638854.68	5602187.30	133.3713	53746.98	53669.84	53922.86	54008.4	-85.53464	-176.43464	Kilpala-2019
638855.42	5602186.92	133.3895	53747.02	53627.71	53880.69	54008.4	-127.70410	-218.60410	Kilpala-2019
638855.56	5602185.43	133.5514	53747.04	53602.43	53855.39	54008.4	-152.99408	-243.89408	Kilpala-2019
638854.45	5602183.81	133.7654	53747.06	53600.74	53853.68	54008.4	-154.68966	-245.58966	Kilpala-2019
638855.00	5602182.09	133.9404	53747.05	53615.87	53868.82	54008.4	-139.53918	-230.43918	Kilpala-2019
638856.50	5602179.83	134.1527	53747.04	53603.84	53856.80	54008.3	-151.54743	-242.44743	Kilpala-2019
638857.41	5602179.34	134.1846	53747.03	53607.89	53860.86	54008.3	-147.48643	-238.38643	Kilpala-2019
638858.08	5602178.12	134.3065	53747.02	53614.53	53867.51	54008.3	-140.82961	-231.72961	Kilpala-2019
638858.49	5602176.82	134.4451	53747.03	53602.15	53855.12	54008.3	-153.21151	-244.11151	Kilpala-2019
638859.14	5602176.27	134.4932	53747.05	53656.04	53908.99	54008.3	-99.33932	-190.23932	Kilpala-2019
638859.20	5602176.00	134.5229	53747.09	53705.24	53958.15	54008.3	-50.17756	-141.07756	Kilpala-2019
638858.70	5602176.74	134.4494	53747.13	53680.71	53933.58	54008.3	-74.75150	-165.65150	Kilpala-2019
638858.68	5602176.66	134.4590	53747.14	53685.32	53938.18	54008.3	-70.15088	-161.05088	Kilpala-2019
638858.02	5602176.42	134.5017	53747.16	53690.94	53943.78	54008.3	-64.54746	-155.44746	Kilpala-2019
638857.54	5602175.46	134.6217	53747.13	53642.05	53894.92	54008.3	-113.39945	-204.29945	Kilpala-2019
638858.32	5602173.85	134.7884	53747.10	53687.69	53940.59	54008.3	-67.72010	-158.62010	Kilpala-2019
638858.36	5602172.93	134.8927	53747.09	53655.41	53908.32	54008.3	-99.98370	-190.88370	Kilpala-2019
638858.62	5602173.10	134.8681	53747.08	53734.81	53987.73	54008.3	-20.57556	-111.47556	Kilpala-2019
638859.16	5602172.76	134.8964	53747.08	53667.92	53920.84	54008.3	-87.46452	-178.36452	Kilpala-2019
638858.63	5602172.23	134.9675	53747.08	53653.71	53906.63	54008.3	-101.66944	-192.56944	Kilpala-2019
638858.42	5602171.42	135.0641	53747.09	53668.86	53921.77	54008.3	-86.52319	-177.42319	Kilpala-2019
638858.44	5602170.52	135.1461	53747.11	53636.85	53889.74	54008.3	-118.54743	-209.44743	Kilpala-2019
638857.63	5602170.27	135.1806	53747.13	53655.32	53908.19	54008.3	-100.09389	-190.99389	Kilpala-2019
638857.55	5602168.72	135.3097	53747.16	53695.19	53948.03	54008.3	-60.24405	-151.14405	Kilpala-2019
638858.97	5602162.04	135.8588	53747.18	53700.69	53953.51	54008.2	-54.72539	-145.62539	Kilpala-2019
638857.60	5602158.50	136.1528	53747.21	53654.30	53907.09	54008.2	-101.12059	-192.02059	Kilpala-2019
638858.29	5602158.91	136.1221	53747.23	53688.13	53940.90	54008.2	-67.31443	-158.21443	Kilpala-2019
638858.32	5602158.51	136.1558	53747.26	53699.05	53951.79	54008.2	-56.42199	-147.32199	Kilpala-2019
638858.42	5602158.25	136.1782	53747.27	53678.74	53931.47	54008.2	-76.74055	-167.64055	Kilpala-2019
638857.62	5602159.07	136.1059	53747.28	53656.36	53909.08	54008.2	-99.13417	-190.03417	Kilpala-2019
638857.07	5602159.72	136.0505	53747.28	53705.55	53958.27	54008.2	-49.94716	-140.84716	Kilpala-2019
638856.86	5602160.09	136.0198	53747.29	53660.80	53913.51	54008.2	-94.70905	-185.60905	Kilpala-2019
638856.73	5602160.22	136.0090	53747.29	53705.34	53958.05	54008.2	-50.16960	-141.06960	Kilpala-2019
638855.89	5602159.84	136.0374	53747.30	53675.93	53928.63	54008.2	-79.58564	-170.48564	Kilpala-2019
638855.30	5602159.28	136.0795	53747.32	53658.60	53911.28	54008.2	-96.93109	-187.83109	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638855.76	5602158.94	136.1082	53747.34	53626.44	53879.10	54008.2	-129.10987	-220.00987	Kilpala-2019
638855.68	5602159.79	136.0407	53747.34	53678.80	53931.46	54008.2	-76.75493	-167.65493	Kilpala-2019
638856.17	5602158.37	136.1556	53747.35	53608.21	53860.86	54008.2	-147.34714	-238.24714	Kilpala-2019
638855.70	5602157.74	136.2028	53747.35	53599.63	53852.28	54008.2	-155.92241	-246.82241	Kilpala-2019
638855.85	5602156.42	136.3085	53747.36	53603.01	53855.65	54008.2	-152.54458	-243.44458	Kilpala-2019
638856.10	5602156.68	136.2900	53747.36	53607.43	53860.07	54008.2	-148.12662	-239.02662	Kilpala-2019
638856.95	5602156.35	136.3243	53747.35	53631.01	53883.66	54008.2	-124.53608	-215.43608	Kilpala-2019
638857.73	5602155.77	136.3796	53747.35	53642.97	53895.62	54008.2	-112.57383	-203.47383	Kilpala-2019
638857.50	5602156.34	136.3302	53747.36	53649.98	53902.62	54008.2	-105.57698	-196.47698	Kilpala-2019
638857.97	5602156.53	136.3188	53747.36	53669.79	53922.43	54008.2	-85.76898	-176.66898	Kilpala-2019
638858.47	5602156.14	136.3561	53747.36	53685.09	53937.73	54008.2	-70.46742	-161.36742	Kilpala-2019
638858.99	5602155.76	136.3935	53747.38	53687.93	53940.55	54008.2	-67.64593	-158.54593	Kilpala-2019
638859.41	5602155.58	136.4134	53747.40	53648.74	53901.34	54008.2	-106.85552	-197.75552	Kilpala-2019
638860.18	5602155.09	136.4645	53747.41	53659.83	53912.42	54008.2	-95.77373	-186.67373	Kilpala-2019
638860.87	5602154.64	136.5124	53747.43	53655.36	53907.93	54008.2	-100.26202	-191.16202	Kilpala-2019
638864.84	5602152.90	136.7291	53747.44	53651.09	53903.65	54008.2	-104.53718	-195.43718	Kilpala-2019
638864.94	5602151.81	136.8356	53747.45	53636.28	53888.83	54008.2	-119.35016	-210.25016	Kilpala-2019
638865.07	5602150.85	136.9305	53747.47	53627.79	53880.32	54008.2	-127.85404	-218.75404	Kilpala-2019
638865.56	5602150.17	137.0063	53747.49	53615.97	53868.48	54008.2	-139.69026	-230.59026	Kilpala-2019
638865.82	5602147.93	137.2309	53747.51	53601.08	53853.57	54008.2	-154.58580	-245.48580	Kilpala-2019
638866.64	5602147.70	137.2742	53747.53	53590.72	53843.19	54008.2	-164.96536	-255.86536	Kilpala-2019
638867.19	5602147.30	137.3283	53747.54	53596.18	53848.64	54008.2	-159.51341	-250.41341	Kilpala-2019
638867.33	5602147.09	137.3531	53747.56	53621.90	53874.34	54008.2	-133.81218	-224.71218	Kilpala-2019
638867.84	5602145.58	137.5243	53747.57	53598.73	53851.16	54008.1	-156.98257	-247.88257	Kilpala-2019
638867.94	5602145.59	137.5260	53747.59	53592.59	53845.00	54008.1	-163.14277	-254.04277	Kilpala-2019
638869.29	5602143.02	137.8377	53747.62	53596.81	53849.19	54008.1	-158.93683	-249.83683	Kilpala-2019
638870.41	5602142.29	137.9467	53747.65	53616.35	53868.70	54008.1	-139.42324	-230.32324	Kilpala-2019
638871.28	5602138.26	138.4008	53747.66	53607.47	53859.81	54008.1	-148.28669	-239.18669	Kilpala-2019
638871.56	5602138.23	138.4117	53747.67	53598.04	53850.37	54008.1	-157.72683	-248.62683	Kilpala-2019
638872.78	5602137.13	138.5629	53747.67	53586.80	53839.13	54008.1	-168.96082	-259.86082	Kilpala-2019
638873.57	5602136.57	138.6024	53747.66	53590.99	53843.33	54008.1	-164.75910	-255.65910	Kilpala-2019
638875.51	5602135.60	138.6527	53747.68	53577.35	53829.67	54008.1	-178.41772	-269.31772	Kilpala-2019
638876.49	5602134.14	138.7801	53747.70	53601.80	53854.10	54008.1	-153.98042	-244.88042	Kilpala-2019
638878.02	5602132.90	138.8679	53747.72	53627.18	53879.46	54008.1	-128.61614	-219.51614	Kilpala-2019
638879.31	5602132.20	138.9049	53747.75	53627.51	53879.76	54008.1	-128.31491	-219.21491	Kilpala-2019
638880.90	5602130.74	139.0120	53747.76	53645.03	53897.27	54008.1	-110.79936	-201.69936	Kilpala-2019
638882.76	5602129.44	139.0932	53747.78	53667.49	53919.71	54008.1	-88.35568	-179.25568	Kilpala-2019
638883.70	5602129.52	139.0575	53747.80	53649.91	53902.11	54008.1	-105.95883	-196.85883	Kilpala-2019
638884.56	5602129.33	139.0520	53747.83	53655.32	53907.49	54008.1	-100.57992	-191.47992	Kilpala-2019
638886.24	5602131.14	138.8174	53747.85	53663.17	53915.32	54008.1	-92.76679	-183.66679	Kilpala-2019
638885.70	5602131.28	138.8185	53747.87	53740.01	53992.14	54008.1	-15.94625	-106.84625	Kilpala-2019
638885.53	5602131.65	138.7854	53747.90	53681.03	53933.13	54008.1	-74.95828	-165.85828	Kilpala-2019
638885.59	5602131.62	138.7867	53747.93	53772.51	54024.58	54008.1	16.49175	-74.40825	Kilpala-2019
638886.16	5602130.60	138.8751	53747.91	53728.67	53980.76	54008.1	-27.32293	-118.22293	Kilpala-2019
638887.20	5602129.81	138.9259	53747.89	53682.70	53934.81	54008.1	-73.27047	-164.17047	Kilpala-2019
638887.85	5602129.48	138.9407	53747.90	53734.78	53986.88	54008.1	-21.20005	-112.10005	Kilpala-2019
638889.12	5602128.41	139.0124	53747.91	53725.02	53977.11	54008.1	-30.96636	-121.86636	Kilpala-2019
638889.96	5602127.85	139.0444	53747.92	53697.73	53949.81	54008.1	-58.26493	-149.16493	Kilpala-2019
638889.48	5602128.00	139.0434	53747.94	53709.68	53961.74	54008.1	-46.33461	-137.23461	Kilpala-2019
638889.52	5602127.94	139.0483	53747.97	53701.95	53953.98	54008.1	-54.09432	-144.99432	Kilpala-2019
638890.21	5602126.78	139.1454	53748.01	53747.71	53999.70	54008.1	-8.36844	-99.26844	Kilpala-2019
638890.60	5602125.61	139.2521	53748.01	53757.42	54009.41	54008.1	1.34833	-89.55167	Kilpala-2019
638891.25	5602125.42	139.2516	53748.02	53725.94	53977.92	54008.1	-30.14222	-121.04222	Kilpala-2019
638892.59	5602125.05	139.2481	53748.02	53688.47	53940.45	54008.1	-67.61350	-158.51350	Kilpala-2019
638893.26	5602124.86	139.2467	53748.01	53714.53	53966.52	54008.1	-41.54410	-132.44410	Kilpala-2019
638893.51	5602126.06	139.1187	53748.01	53713.12	53965.11	54008.1	-42.96283	-133.86283	Kilpala-2019
638893.78	5602124.12	139.3049	53748.01	53786.38	54038.37	54008.1	30.30939	-60.59061	Kilpala-2019
638893.43	5602124.27	139.3007	53748.03	53750.65	54002.62	54008.1	-5.44063	-96.34063	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638893.81	5602123.45	139.3711	53748.05	53776.22	54028.17	54008.1	20.11378	-70.78622	Kilpala-2019
638894.05	5602122.58	139.4508	53748.09	53722.70	53974.61	54008.1	-33.44108	-124.34108	Kilpala-2019
638894.27	5602122.57	139.4449	53748.14	53754.08	54005.94	54008.1	-2.11163	-93.01163	Kilpala-2019
638894.43	5602123.07	139.3899	53748.16	53731.01	53982.85	54008.1	-25.20542	-116.10542	Kilpala-2019
638894.14	5602122.42	139.4640	53748.19	53690.64	53942.45	54008.1	-65.60026	-156.50026	Kilpala-2019
638895.16	5602120.35	139.6324	53748.20	53698.76	53950.56	54008.0	-57.47948	-148.37948	Kilpala-2019
638895.73	5602119.27	139.7174	53748.22	53663.83	53915.61	54008.0	-92.42401	-183.32401	Kilpala-2019
638896.06	5602118.21	139.8082	53748.22	53635.14	53886.92	54008.0	-121.10799	-212.00799	Kilpala-2019
638896.14	5602118.22	139.8049	53748.23	53607.16	53858.93	54008.0	-149.09828	-239.99828	Kilpala-2019
638895.15	5602117.40	139.9125	53748.24	53599.46	53851.22	54008.0	-156.80014	-247.70014	Kilpala-2019
638894.99	5602115.86	140.0632	53748.26	53670.78	53922.52	54008.0	-85.48962	-176.38962	Kilpala-2019
638897.00	5602113.67	140.2138	53748.28	53655.04	53906.76	54008.0	-101.24081	-192.14081	Kilpala-2019
638898.08	5602108.41	140.6722	53748.31	53652.64	53904.33	54008.0	-103.63960	-194.53960	Kilpala-2019
638897.88	5602106.60	140.8578	53748.34	53588.23	53839.89	54008.0	-168.06698	-258.96698	Kilpala-2019
638899.34	5602104.63	140.9615	53748.38	53633.12	53884.74	54007.9	-123.20920	-214.10920	Kilpala-2019
638899.71	5602103.60	141.0394	53748.39	53651.14	53902.75	54007.9	-105.19372	-196.09372	Kilpala-2019
638900.36	5602102.98	141.0618	53748.40	53662.85	53914.45	54007.9	-93.49193	-184.39193	Kilpala-2019
638900.41	5602101.74	141.1790	53748.39	53703.13	53954.74	54007.9	-53.19392	-144.09392	Kilpala-2019
638900.50	5602101.10	141.2359	53748.38	53705.11	53956.73	54007.9	-51.20001	-142.10001	Kilpala-2019
638900.48	5602099.67	141.3756	53748.38	53726.28	53977.90	54007.9	-30.02050	-120.92050	Kilpala-2019
638900.94	5602098.54	141.4594	53748.38	53717.95	53969.57	54007.9	-38.34464	-129.24464	Kilpala-2019
638900.68	5602097.37	141.5874	53748.41	53700.96	53952.55	54007.9	-55.35601	-146.25601	Kilpala-2019
638900.57	5602096.31	141.7027	53748.45	53699.37	53950.92	54007.9	-56.97845	-147.87845	Kilpala-2019
638901.80	5602095.61	141.7100	53748.48	53658.84	53910.36	54007.9	-97.53790	-188.43790	Kilpala-2019
638902.69	5602094.44	141.7855	53748.51	53659.30	53910.79	54007.9	-97.10295	-188.00295	Kilpala-2019
638904.14	5602093.37	141.8148	53748.52	53644.47	53895.95	54007.9	-111.94075	-202.84075	Kilpala-2019
638904.71	5602092.01	141.9245	53748.54	53689.18	53940.64	54007.9	-67.24350	-158.14350	Kilpala-2019
638904.58	5602091.73	141.9620	53748.54	53699.33	53950.79	54007.9	-57.09112	-147.99112	Kilpala-2019
638903.90	5602091.15	142.0652	53748.55	53667.45	53918.90	54007.9	-88.97469	-179.87469	Kilpala-2019
638904.41	5602090.34	142.1195	53748.56	53657.49	53908.93	54007.9	-98.94100	-189.84100	Kilpala-2019
638903.86	5602089.78	142.2135	53748.57	53653.15	53904.58	54007.9	-103.28515	-194.18515	Kilpala-2019
638903.69	5602089.48	142.2562	53748.60	53586.77	53838.17	54007.9	-169.69247	-260.59247	Kilpala-2019
638904.98	5602088.20	142.3089	53748.63	53645.53	53896.90	54007.9	-110.95848	-201.85848	Kilpala-2019
638904.58	5602087.94	142.3623	53748.63	53622.68	53874.05	54007.9	-133.80522	-224.70522	Kilpala-2019
638905.10	5602087.04	142.4230	53748.64	53630.98	53882.34	54007.9	-125.51102	-216.41102	Kilpala-2019
638906.23	5602086.20	142.4353	53748.65	53619.66	53871.01	54007.8	-136.83956	-227.73956	Kilpala-2019
638905.44	5602081.12	143.0202	53748.66	53684.14	53935.48	54007.8	-72.33199	-163.23199	Kilpala-2019
638905.69	5602081.16	142.9978	53748.66	53709.56	53960.90	54007.8	-46.91325	-137.81325	Kilpala-2019
638906.19	5602081.34	142.9428	53748.67	53696.66	53947.99	54007.8	-59.82643	-150.72643	Kilpala-2019
638906.15	5602081.46	142.9332	53748.68	53604.67	53855.99	54007.8	-151.82709	-242.72709	Kilpala-2019
638906.45	5602080.05	143.0575	53748.69	53625.99	53877.30	54007.8	-130.50871	-221.40871	Kilpala-2019
638906.93	5602077.39	143.2961	53748.71	53627.99	53879.28	54007.8	-128.51261	-219.41261	Kilpala-2019
638907.03	5602077.10	143.3183	53748.74	53613.82	53865.08	54007.8	-142.71105	-233.61105	Kilpala-2019
638907.55	5602077.01	143.2874	53748.74	53553.52	53804.78	54007.8	-203.01255	-293.91255	Kilpala-2019
638907.17	5602076.63	143.3558	53748.75	53563.50	53814.75	54007.8	-193.03844	-283.93844	Kilpala-2019
638908.42	5602075.90	143.3327	53748.77	53611.50	53862.73	54007.8	-145.05861	-235.95861	Kilpala-2019
638907.41	5602075.27	143.4766	53748.80	53616.97	53868.17	54007.8	-139.61024	-230.51024	Kilpala-2019
638907.18	5602074.52	143.5719	53748.81	53539.29	53790.48	54007.8	-217.29423	-308.19423	Kilpala-2019
638906.37	5602071.53	143.9530	53748.82	53545.98	53797.16	54007.8	-210.59045	-301.49045	Kilpala-2019
638906.18	5602069.47	144.2106	53748.83	53588.80	53839.97	54007.7	-167.76493	-258.66493	Kilpala-2019
638907.78	5602068.38	144.1991	53748.84	53627.65	53878.81	54007.7	-128.92404	-219.82404	Kilpala-2019
638909.07	5602065.50	144.4146	53748.85	53748.03	53999.18	54007.7	-8.53929	-99.43929	Kilpala-2019
638908.99	5602062.94	144.7136	53748.87	53751.91	54003.04	54007.7	-4.66087	-95.56087	Kilpala-2019
638908.76	5602062.54	144.7809	53748.90	53788.35	54039.45	54007.7	31.75298	-59.14702	Kilpala-2019
638907.03	5602060.96	145.1278	53748.93	53837.00	54088.07	54007.7	80.39200	-10.50800	Kilpala-2019
638905.66	5602058.65	145.5321	53748.94	53845.66	54096.72	54007.7	89.06477	-1.83523	Kilpala-2019
638904.16	5602058.46	145.7033	53748.95	53854.52	54105.57	54007.6	97.92307	7.02307	Kilpala-2019
638904.13	5602057.06	145.8741	53748.95	53837.43	54088.48	54007.6	80.84331	-10.05669	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638904.96	5602056.32	145.8783	53748.95	53849.66	54100.71	54007.6	93.07475	2.17475	Kilpala-2019
638906.63	5602056.89	145.6417	53748.96	53863.23	54114.27	54007.6	106.62284	15.72284	Kilpala-2019
638906.77	5602057.24	145.5867	53748.98	53857.19	54108.21	54007.7	100.55969	9.65969	Kilpala-2019
638907.29	5602058.19	145.4242	53748.99	53792.73	54043.74	54007.7	36.08051	-54.81949	Kilpala-2019
638907.43	5602054.79	145.8042	53749.01	53772.04	54023.03	54007.6	15.39402	-75.50598	Kilpala-2019
638908.67	5602054.70	145.6859	53749.01	53749.28	54000.27	54007.6	-7.37123	-98.27123	Kilpala-2019
638909.56	5602053.39	145.7420	53749.02	53737.01	53987.99	54007.6	-19.64624	-110.54624	Kilpala-2019
638909.79	5602052.66	145.8003	53749.01	53723.20	53974.19	54007.6	-33.44221	-124.34221	Kilpala-2019
638909.75	5602050.74	146.0216	53749.00	53661.75	53912.75	54007.6	-94.86852	-185.76852	Kilpala-2019
638909.95	5602048.36	146.2684	53749.03	53626.86	53877.83	54007.6	-129.77278	-220.67278	Kilpala-2019
638910.17	5602047.08	146.3906	53749.04	53611.46	53862.42	54007.6	-145.17481	-236.07481	Kilpala-2019
638910.49	5602044.14	146.7525	53749.05	53613.45	53864.40	54007.6	-143.17400	-234.07400	Kilpala-2019
638910.86	5602043.46	146.8060	53749.05	53612.25	53863.20	54007.6	-144.37058	-235.27058	Kilpala-2019
638911.16	5602043.24	146.8048	53749.06	53658.78	53909.72	54007.6	-97.85032	-188.75032	Kilpala-2019
638919.83	5602038.37	146.6711	53749.07	53672.22	53923.15	54007.6	-84.42154	-175.32154	Kilpala-2019
638920.29	5602037.56	146.7567	53749.08	53697.41	53948.33	54007.6	-59.23692	-150.13692	Kilpala-2019
638919.31	5602038.35	146.7222	53749.09	53669.25	53920.16	54007.6	-87.40906	-178.30906	Kilpala-2019
638918.99	5602038.26	146.7657	53749.11	53663.18	53914.07	54007.6	-93.49691	-184.39691	Kilpala-2019
638918.44	5602037.67	146.9071	53749.12	53670.78	53921.66	54007.6	-85.89968	-176.79968	Kilpala-2019
638918.03	5602036.80	147.0773	53749.13	53650.37	53901.24	54007.6	-106.31085	-197.21085	Kilpala-2019
638917.11	5602037.94	146.9870	53749.13	53710.74	53961.61	54007.6	-45.94600	-136.84600	Kilpala-2019
638916.95	5602036.95	147.1505	53749.14	53653.00	53903.86	54007.5	-103.68735	-194.58735	Kilpala-2019
638916.43	5602036.56	147.2550	53749.14	53656.55	53907.41	54007.5	-100.13197	-191.03197	Kilpala-2019
638916.30	5602035.20	147.4688	53749.14	53686.48	53937.34	54007.5	-70.19056	-161.09056	Kilpala-2019
638915.75	5602034.37	147.6381	53749.15	53643.74	53894.59	54007.5	-112.93163	-203.83163	Kilpala-2019
638915.41	5602033.76	147.7558	53749.16	53601.52	53852.36	54007.5	-155.15537	-246.05537	Kilpala-2019
638914.71	5602032.22	148.0365	53749.17	53651.32	53902.15	54007.5	-105.35032	-196.25032	Kilpala-2019
638914.54	5602031.62	148.1366	53749.18	53608.60	53859.42	54007.5	-148.07490	-238.97490	Kilpala-2019
638914.36	5602031.67	148.1432	53749.17	53592.37	53843.20	54007.5	-164.29457	-255.19457	Kilpala-2019
638912.98	5602031.42	148.2844	53749.15	53603.35	53854.20	54007.5	-153.28706	-244.18706	Kilpala-2019
638912.73	5602030.96	148.3681	53749.15	53632.76	53883.61	54007.5	-123.87249	-214.77249	Kilpala-2019
638912.51	5602032.25	148.2040	53749.16	53708.17	53959.01	54007.5	-48.48160	-139.38160	Kilpala-2019
638912.33	5602031.55	148.3158	53749.17	53651.56	53902.39	54007.5	-105.09546	-195.99546	Kilpala-2019
638912.64	5602029.70	148.5517	53749.18	53606.11	53856.93	54007.5	-150.54236	-241.44236	Kilpala-2019
638912.09	5602029.23	148.6568	53749.19	53609.94	53860.75	54007.5	-146.71658	-237.61658	Kilpala-2019
638911.50	5602028.39	148.8144	53749.21	53631.13	53881.92	54007.5	-125.53784	-216.43784	Kilpala-2019
638909.52	5602029.80	148.7637	53749.22	53669.17	53919.95	54007.5	-87.51092	-178.41092	Kilpala-2019
638908.78	5602028.67	148.9657	53749.24	53628.95	53879.71	54007.4	-127.73953	-218.63953	Kilpala-2019
638907.87	5602027.29	149.2077	53749.26	53590.91	53841.65	54007.4	-165.78573	-256.68573	Kilpala-2019
638906.92	5602026.65	149.3522	53749.28	53585.60	53836.32	54007.4	-171.10742	-262.00742	Kilpala-2019
638906.86	5602025.85	149.4577	53749.28	53610.84	53861.56	54007.4	-145.86128	-236.76128	Kilpala-2019
638906.41	5602025.26	149.5604	53749.27	53616.42	53867.15	54007.4	-140.26528	-231.16528	Kilpala-2019
638906.12	5602024.14	149.7186	53749.29	53588.66	53839.37	54007.4	-168.03599	-258.93599	Kilpala-2019
638906.09	5602022.45	149.9318	53749.31	53600.70	53851.39	54007.4	-156.00346	-246.90346	Kilpala-2019
638906.21	5602021.04	150.1397	53749.31	53607.73	53858.42	54007.4	-148.96250	-239.86250	Kilpala-2019
638906.71	5602018.95	150.4330	53749.31	53601.29	53851.98	54007.4	-155.38730	-246.28730	Kilpala-2019
638907.32	5602019.99	150.2405	53749.31	53657.39	53908.08	54007.4	-99.29781	-190.19781	Kilpala-2019
638906.46	5602019.95	150.2931	53749.31	53668.75	53919.44	54007.4	-87.93454	-178.83454	Kilpala-2019
638906.17	5602019.97	150.3057	53749.31	53661.06	53911.75	54007.4	-95.62371	-186.52371	Kilpala-2019
638907.19	5602018.65	150.4534	53749.32	53660.31	53910.99	54007.4	-96.37650	-187.27650	Kilpala-2019
638907.19	5602017.68	150.6024	53749.33	53664.41	53915.08	54007.4	-92.27864	-183.17864	Kilpala-2019
638906.14	5602016.19	150.8859	53749.35	53597.05	53847.70	54007.3	-159.64302	-250.54302	Kilpala-2019
638905.57	5602015.22	151.0638	53749.35	53595.05	53845.70	54007.3	-161.63325	-252.53325	Kilpala-2019
638905.39	5602014.75	151.1448	53749.35	53566.85	53817.50	54007.3	-189.82885	-280.72885	Kilpala-2019
638905.42	5602013.86	151.2792	53749.35	53551.23	53801.88	54007.3	-205.44176	-296.34176	Kilpala-2019
638905.47	5602012.71	151.4523	53749.34	53546.26	53796.92	54007.3	-210.39263	-301.29263	Kilpala-2019
638903.32	5602011.41	151.7574	53749.33	53568.42	53819.09	54007.3	-188.20501	-279.10501	Kilpala-2019
638902.06	5602011.25	151.8441	53749.32	53586.71	53837.39	54007.3	-169.89955	-260.79955	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638901.26	5602010.49	151.9981	53749.34	53528.91	53779.57	54007.3	-227.71081	-318.61081	Kilpala-2019
638899.64	5602009.61	152.2094	53749.36	53556.84	53807.48	54007.3	-199.78842	-290.68842	Kilpala-2019
638898.60	5602008.42	152.4375	53749.37	53600.02	53850.65	54007.3	-156.60550	-247.50550	Kilpala-2019
638898.39	5602008.27	152.4699	53749.38	53617.66	53868.28	54007.3	-138.97361	-229.87361	Kilpala-2019
638899.56	5602007.87	152.4737	53749.40	53634.35	53884.95	54007.3	-122.30424	-213.20424	Kilpala-2019
638902.01	5602007.59	152.3990	53749.43	53706.76	53957.33	54007.3	-49.92998	-140.82998	Kilpala-2019
638901.79	5602007.00	152.4985	53749.45	53661.69	53912.24	54007.3	-95.01452	-185.91452	Kilpala-2019
638901.32	5602006.05	152.6637	53749.47	53710.32	53960.85	54007.2	-46.39537	-137.29537	Kilpala-2019
638900.61	5602005.11	152.8382	53749.48	53773.80	54024.32	54007.2	17.08446	-73.81554	Kilpala-2019
638899.79	5602005.50	152.8178	53749.50	53707.18	53957.68	54007.2	-49.55602	-140.45602	Kilpala-2019
638902.00	5602003.76	152.9776	53749.50	53686.39	53936.89	54007.2	-70.33918	-161.23918	Kilpala-2019
638902.49	5602003.16	153.0459	53749.50	53724.11	53974.61	54007.2	-32.61592	-123.51592	Kilpala-2019
638901.45	5602002.60	153.1774	53749.51	53685.18	53935.67	54007.2	-71.54810	-162.44810	Kilpala-2019
638901.09	5602001.41	153.3727	53749.53	53623.87	53874.34	54007.2	-132.86741	-223.76741	Kilpala-2019
638900.37	5602000.21	153.5848	53749.53	53610.06	53860.53	54007.2	-146.66551	-237.56551	Kilpala-2019
638901.29	5601999.61	153.6348	53749.54	53597.88	53848.34	54007.2	-158.85360	-249.75360	Kilpala-2019
638901.81	5601998.74	153.7435	53749.55	53638.44	53888.89	54007.2	-118.29825	-209.19825	Kilpala-2019
638902.22	5601995.74	154.1118	53749.56	53613.85	53864.29	54007.2	-142.87720	-233.77720	Kilpala-2019
638903.05	5601995.37	154.1213	53749.58	53604.97	53855.39	54007.2	-151.77711	-242.67711	Kilpala-2019
638904.41	5601994.36	154.1860	53749.60	53596.83	53847.23	54007.2	-159.93404	-250.83404	Kilpala-2019
638906.39	5601992.93	154.2813	53749.59	53602.79	53853.20	54007.2	-153.95970	-244.85970	Kilpala-2019
638906.02	5601992.37	154.3619	53749.58	53608.47	53858.89	54007.2	-148.26457	-239.16457	Kilpala-2019
638904.99	5601992.40	154.3955	53749.58	53656.92	53907.34	54007.2	-99.81174	-190.71174	Kilpala-2019
638906.20	5601991.29	154.4847	53749.58	53600.24	53850.66	54007.1	-156.48732	-247.38732	Kilpala-2019
638908.37	5601990.16	154.5475	53749.58	53585.57	53835.99	54007.1	-171.15543	-262.05543	Kilpala-2019
638910.28	5601989.21	154.6021	53749.59	53594.28	53844.69	54007.1	-162.45396	-253.35396	Kilpala-2019
638910.43	5601989.25	154.5923	53749.59	53588.12	53838.53	54007.1	-168.61468	-259.51468	Kilpala-2019
638911.00	5601990.20	154.4546	53749.59	53599.21	53849.62	54007.2	-157.53330	-248.43330	Kilpala-2019
638912.66	5601990.37	154.3773	53749.61	53606.41	53856.80	54007.2	-150.35935	-241.25935	Kilpala-2019
638914.13	5601990.87	154.2631	53749.64	53570.87	53821.23	54007.2	-185.93733	-276.83733	Kilpala-2019
638915.54	5601990.52	154.2606	53749.64	53563.58	53813.94	54007.2	-193.22880	-284.12880	Kilpala-2019
638916.15	5601990.95	154.1833	53749.64	53605.34	53855.70	54007.2	-151.47380	-242.37380	Kilpala-2019
638917.88	5601991.17	154.0943	53749.65	53566.24	53816.59	54007.2	-190.59050	-281.49050	Kilpala-2019
638919.14	5601988.45	154.4190	53749.66	53610.32	53860.66	54007.2	-146.50344	-237.40344	Kilpala-2019
638920.25	5601988.06	154.4376	53749.67	53652.03	53902.36	54007.2	-104.80359	-195.70359	Kilpala-2019
638921.57	5601988.40	154.3497	53749.68	53588.62	53838.94	54007.2	-168.22992	-259.12992	Kilpala-2019
638924.23	5601989.18	153.9121	53749.69	53563.42	53813.73	54007.2	-193.45998	-284.35998	Kilpala-2019
638925.27	5601989.03	153.7603	53749.71	53587.26	53837.55	54007.2	-169.64548	-260.54548	Kilpala-2019
638925.43	5601988.56	153.7977	53749.72	53530.52	53780.80	54007.2	-226.39291	-317.29291	Kilpala-2019
638925.75	5601988.36	153.7716	53749.73	53550.82	53801.09	54007.2	-206.10343	-297.00343	Kilpala-2019
638924.88	5601987.76	153.9984	53749.73	53589.02	53839.29	54007.2	-167.89327	-258.79327	Kilpala-2019
638924.22	5601987.57	154.1348	53749.74	53560.30	53810.56	54007.2	-196.61757	-287.51757	Kilpala-2019
638931.43	5601984.29	153.3517	53749.75	53598.29	53848.54	54007.2	-158.65950	-249.55950	Kilpala-2019
638929.88	5601984.08	153.6443	53749.77	53548.31	53798.54	54007.2	-208.64780	-299.54780	Kilpala-2019
638928.98	5601983.77	153.8394	53749.77	53555.92	53806.15	54007.2	-201.02958	-291.92958	Kilpala-2019
638928.83	5601983.64	153.8824	53749.78	53580.32	53830.54	54007.2	-176.63761	-267.53761	Kilpala-2019
638928.69	5601983.52	153.9223	53749.79	53610.18	53860.39	54007.2	-146.78579	-237.68579	Kilpala-2019
638929.55	5601981.99	153.9752	53749.80	53572.63	53822.83	54007.2	-184.33994	-275.23994	Kilpala-2019
638929.89	5601981.67	153.9581	53749.80	53562.71	53812.91	54007.2	-194.25978	-285.15978	Kilpala-2019
638931.35	5601980.96	153.7957	53749.79	53525.75	53775.96	54007.2	-231.21414	-322.11414	Kilpala-2019
638931.48	5601980.12	153.8814	53749.80	53562.72	53812.92	54007.2	-194.24874	-285.14874	Kilpala-2019
638930.92	5601979.09	154.1135	53749.82	53578.59	53828.77	54007.2	-178.38731	-269.28731	Kilpala-2019
638930.69	5601978.62	154.2153	53749.83	53589.34	53839.51	54007.2	-167.64226	-258.54226	Kilpala-2019
638930.74	5601977.29	154.3792	53749.84	53587.27	53837.43	54007.1	-169.71265	-260.61265	Kilpala-2019
638931.44	5601976.90	154.3042	53749.84	53580.99	53831.15	54007.1	-175.99446	-266.89446	Kilpala-2019
638932.50	5601976.77	154.1306	53749.83	53582.40	53832.57	54007.2	-174.58066	-265.48066	Kilpala-2019
638933.42	5601976.11	154.0491	53749.84	53574.93	53825.09	54007.2	-182.06199	-272.96199	Kilpala-2019
638933.47	5601974.72	154.2164	53749.85	53618.33	53868.48	54007.1	-138.66205	-229.56205	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638933.30	5601973.95	154.3451	53749.85	53597.55	53847.70	54007.1	-159.43519	-250.33519	Kilpala-2019
638932.37	5601973.71	154.5459	53749.86	53585.06	53835.20	54007.1	-171.92705	-262.82705	Kilpala-2019
638932.18	5601973.28	154.6358	53749.87	53604.26	53854.39	54007.1	-152.73255	-243.63255	Kilpala-2019
638933.13	5601972.29	154.5536	53749.88	53590.21	53840.33	54007.1	-166.79263	-257.69263	Kilpala-2019
638933.74	5601970.65	154.5415	53749.89	53580.87	53830.98	54007.1	-176.13756	-267.03756	Kilpala-2019
638936.28	5601962.83	154.5526	53749.91	53552.60	53802.69	54007.1	-204.40080	-295.30080	Kilpala-2019
638937.87	5601962.46	154.2832	53749.91	53580.13	53830.22	54007.1	-176.87962	-267.77962	Kilpala-2019
638937.14	5601963.16	154.3744	53749.90	53647.54	53897.64	54007.1	-109.45857	-200.35857	Kilpala-2019
638938.96	5601963.09	154.0444	53749.91	53626.05	53876.14	54007.1	-130.97067	-221.87067	Kilpala-2019
638939.02	5601961.14	154.1529	53749.93	53586.04	53836.11	54007.1	-170.99005	-261.89005	Kilpala-2019
638937.20	5601957.03	154.7388	53749.94	53580.45	53830.51	54007.1	-176.55431	-267.45431	Kilpala-2019
638937.37	5601955.80	154.7829	53749.95	53551.50	53801.55	54007.1	-205.50852	-296.40852	Kilpala-2019
638937.29	5601954.65	154.8680	53749.94	53533.40	53783.46	54007.1	-223.59147	-314.49147	Kilpala-2019
638937.98	5601953.49	154.8126	53749.92	53555.40	53805.48	54007.0	-201.56964	-292.46964	Kilpala-2019
638937.69	5601953.21	154.8829	53749.92	53594.96	53845.04	54007.0	-162.00606	-252.90606	Kilpala-2019
638937.42	5601952.36	154.9844	53749.93	53554.75	53804.82	54007.0	-202.21941	-293.11941	Kilpala-2019
638938.05	5601950.94	154.9560	53749.92	53589.61	53839.69	54007.0	-167.34569	-258.24569	Kilpala-2019
638937.90	5601950.47	155.0123	53749.91	53618.16	53868.25	54007.0	-138.78200	-229.68200	Kilpala-2019
638937.95	5601950.09	155.0264	53749.91	53647.63	53897.72	54007.0	-109.31020	-200.21020	Kilpala-2019
638937.69	5601948.73	155.1573	53749.91	53671.19	53921.28	54007.0	-85.74072	-176.64072	Kilpala-2019
638938.20	5601947.71	155.1082	53749.91	53687.60	53937.69	54007.0	-69.32893	-160.22893	Kilpala-2019
638938.30	5601946.38	155.0877	53749.92	53638.45	53888.53	54007.0	-118.48431	-209.38431	Kilpala-2019
638938.21	5601945.08	155.1019	53749.93	53666.05	53916.12	54007.0	-90.88851	-181.78851	Kilpala-2019
638944.03	5601943.75	154.0320	53749.95	53639.39	53889.44	54007.0	-117.60313	-208.50313	Kilpala-2019
638944.28	5601944.56	153.9881	53749.96	53627.31	53877.35	54007.0	-129.69806	-220.59806	Kilpala-2019
638944.02	5601944.72	154.0361	53749.97	53622.44	53872.47	54007.0	-134.57691	-225.47691	Kilpala-2019
638942.68	5601944.01	154.2802	53749.97	53635.77	53885.80	54007.0	-121.23490	-212.13490	Kilpala-2019
638941.94	5601944.07	154.4161	53749.98	53564.48	53814.50	54007.0	-192.53007	-283.43007	Kilpala-2019
638942.62	5601944.16	154.2916	53749.98	53573.46	53823.48	54007.0	-183.55509	-274.45509	Kilpala-2019
638941.68	5601942.16	154.4598	53749.98	53561.39	53811.41	54007.0	-195.61069	-286.51069	Kilpala-2019
638941.79	5601942.00	154.4393	53749.99	53566.97	53816.98	54007.0	-190.04080	-280.94080	Kilpala-2019
638942.38	5601940.92	154.3286	53750.00	53618.59	53868.59	54007.0	-138.43056	-229.33056	Kilpala-2019
638944.15	5601940.13	154.0016	53750.02	53591.43	53841.41	54007.0	-165.61958	-256.51958	Kilpala-2019
638945.52	5601938.88	153.7466	53750.04	53614.96	53864.92	54007.0	-142.11403	-233.01403	Kilpala-2019
638946.10	5601939.66	153.6419	53750.03	53603.62	53853.59	54007.0	-153.45111	-244.35111	Kilpala-2019
638947.24	5601938.53	153.4301	53750.02	53556.21	53806.19	54007.0	-200.85445	-291.75445	Kilpala-2019
638946.51	5601938.39	153.5632	53750.02	53624.80	53874.78	54007.0	-132.25890	-223.15890	Kilpala-2019
638946.10	5601936.96	153.6350	53750.02	53588.89	53838.87	54007.0	-168.16041	-259.06041	Kilpala-2019
638946.39	5601935.54	153.5780	53750.01	53554.19	53804.18	54007.0	-202.84677	-293.74677	Kilpala-2019
638946.44	5601934.70	153.5666	53750.00	53534.78	53784.78	54007.0	-222.24379	-313.14379	Kilpala-2019
638948.82	5601932.13	153.1623	53749.99	53600.16	53850.17	54007.0	-156.85889	-247.75889	Kilpala-2019
638948.51	5601931.58	153.2103	53749.98	53591.95	53841.97	54007.0	-165.05478	-255.95478	Kilpala-2019
638948.32	5601930.17	153.2373	53749.98	53549.28	53799.30	54007.0	-207.71800	-298.61800	Kilpala-2019
638951.41	5601927.81	152.7466	53749.97	53590.98	53841.01	54007.0	-166.01766	-256.91766	Kilpala-2019
638952.65	5601927.45	152.5516	53749.97	53561.73	53811.76	54007.0	-195.27386	-286.17386	Kilpala-2019
638953.55	5601926.98	152.4102	53749.97	53566.35	53816.38	54007.0	-190.65751	-281.55751	Kilpala-2019
638954.33	5601925.23	152.2882	53749.96	53535.21	53785.25	54007.0	-221.78524	-312.68524	Kilpala-2019
638954.69	5601923.91	152.2324	53749.95	53557.08	53807.13	54007.0	-199.90212	-290.80212	Kilpala-2019
638953.95	5601922.20	152.3170	53749.96	53526.52	53776.56	54007.0	-230.46150	-321.36150	Kilpala-2019
638954.02	5601921.05	152.2710	53749.97	53537.27	53787.30	54007.0	-219.71822	-310.61822	Kilpala-2019
638953.61	5601919.77	152.2953	53749.96	53549.74	53799.78	54007.0	-207.23160	-298.13160	Kilpala-2019
638953.49	5601919.45	152.3041	53749.95	53598.49	53848.54	54007.0	-158.46983	-249.36983	Kilpala-2019
638953.70	5601917.47	152.2110	53749.95	53563.93	53813.98	54007.0	-193.02474	-283.92474	Kilpala-2019
638953.63	5601916.19	152.1826	53749.95	53613.74	53863.79	54007.0	-143.21019	-234.11019	Kilpala-2019
638953.52	5601915.69	152.1842	53749.94	53552.87	53802.93	54007.0	-204.06791	-294.96791	Kilpala-2019
638952.68	5601913.64	152.2505	53749.93	53532.62	53782.69	54007.0	-224.29621	-315.19621	Kilpala-2019
638952.74	5601912.87	152.2176	53749.93	53539.88	53789.95	54007.0	-217.03410	-307.93410	Kilpala-2019
638952.17	5601914.06	152.3418	53749.94	53569.06	53819.12	54007.0	-187.86446	-278.76446	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638952.52	5601913.58	152.2732	53749.94	53629.60	53879.66	54007.0	-127.32505	-218.22505	Kilpala-2019
638952.61	5601913.41	152.2541	53749.95	53603.98	53854.03	54007.0	-152.95505	-243.85505	Kilpala-2019
638952.64	5601913.29	152.2458	53749.95	53611.53	53861.58	54007.0	-145.40484	-236.30484	Kilpala-2019
638952.77	5601913.06	152.2188	53749.94	53552.66	53802.72	54007.0	-204.26489	-295.16489	Kilpala-2019
638952.45	5601913.11	152.2695	53749.91	53606.85	53856.94	54007.0	-150.04311	-240.94311	Kilpala-2019
638952.20	5601912.94	152.3026	53749.88	53570.72	53820.84	54007.0	-186.14105	-277.04105	Kilpala-2019
638952.28	5601912.26	152.2693	53749.88	53528.27	53778.39	54007.0	-228.58935	-319.48935	Kilpala-2019
638952.55	5601911.06	152.1909	53749.88	53604.36	53854.48	54007.0	-152.49712	-243.39712	Kilpala-2019
638952.55	5601910.30	152.1675	53749.88	53590.74	53840.86	54007.0	-166.11468	-257.01468	Kilpala-2019
638953.43	5601909.66	152.0132	53749.89	53590.30	53840.41	54007.0	-166.56795	-257.46795	Kilpala-2019
638954.92	5601908.08	151.7374	53749.89	53554.50	53804.61	54007.0	-202.37186	-293.27186	Kilpala-2019
638954.86	5601907.32	151.7234	53749.89	53549.32	53799.43	54007.0	-207.54905	-298.44905	Kilpala-2019
638955.59	5601905.87	151.5682	53749.88	53556.40	53806.52	54007.0	-200.45877	-291.35877	Kilpala-2019
638956.28	5601904.72	151.4285	53749.86	53539.92	53790.06	54007.0	-216.91922	-307.81922	Kilpala-2019
638959.73	5601902.63	150.8422	53749.86	53518.68	53768.82	54007.0	-238.17322	-329.07322	Kilpala-2019
638958.50	5601902.35	151.0204	53749.87	53564.45	53814.58	54007.0	-192.40491	-283.30491	Kilpala-2019
638957.66	5601901.97	151.1364	53749.88	53543.08	53793.20	54007.0	-213.77863	-304.67863	Kilpala-2019
638957.15	5601900.54	151.1708	53749.89	53534.65	53784.76	54007.0	-222.21093	-313.11093	Kilpala-2019
638957.37	5601899.18	151.0967	53749.89	53592.91	53843.02	54007.0	-163.94785	-254.84785	Kilpala-2019
638957.47	5601898.94	151.0744	53749.90	53575.42	53825.52	54007.0	-181.44767	-272.34767	Kilpala-2019
638957.26	5601898.37	151.0883	53749.89	53602.92	53853.03	54007.0	-153.93459	-244.83459	Kilpala-2019
638956.94	5601896.68	151.0423	53749.88	53611.04	53861.16	54007.0	-145.79835	-236.69835	Kilpala-2019
638956.74	5601895.73	151.0192	53749.88	53632.88	53883.00	54007.0	-123.95473	-214.85473	Kilpala-2019
638957.42	5601895.33	150.8955	53749.89	53619.59	53869.70	54007.0	-137.25776	-228.15776	Kilpala-2019
638957.84	5601894.40	150.7816	53749.90	53652.32	53902.42	54007.0	-104.53786	-195.43786	Kilpala-2019
638958.04	5601892.36	150.6396	53749.92	53699.24	53949.32	54007.0	-57.63380	-148.53380	Kilpala-2019
638958.15	5601891.34	150.5673	53749.92	53759.80	54009.88	54007.0	2.92818	-87.97182	Kilpala-2019
638959.15	5601889.33	150.3117	53749.91	53725.42	53975.51	54007.0	-31.44249	-122.34249	Kilpala-2019
638959.23	5601889.13	150.2892	53749.90	53798.38	54048.48	54007.0	41.52756	-49.37244	Kilpala-2019
638959.00	5601887.83	150.2518	53749.88	53820.18	54070.30	54006.9	63.35227	-27.54773	Kilpala-2019
638958.79	5601887.19	150.2471	53749.88	53832.80	54082.92	54006.9	75.97514	-14.92486	Kilpala-2019
638961.72	5601886.17	149.7722	53749.87	53831.22	54081.35	54007.0	74.39082	-16.50918	Kilpala-2019
638963.05	5601885.19	149.5311	53749.87	53828.54	54078.67	54007.0	71.70572	-19.19428	Kilpala-2019
638963.15	5601884.36	149.4738	53749.86	53815.89	54066.03	54007.0	59.06735	-31.83265	Kilpala-2019
638962.51	5601883.69	149.5297	53749.86	53890.08	54140.22	54007.0	133.26281	42.36281	Kilpala-2019
638962.54	5601882.26	149.4508	53749.86	53855.02	54105.16	54007.0	98.20643	7.30643	Kilpala-2019
638962.38	5601882.43	149.4822	53749.83	53848.03	54098.20	54007.0	91.24689	0.34689	Kilpala-2019
638962.14	5601881.85	149.4856	53749.80	53927.93	54178.13	54007.0	171.17980	80.27980	Kilpala-2019
638961.80	5601880.51	149.4627	53749.80	53824.70	54074.90	54006.9	67.95528	-22.94472	Kilpala-2019
638959.65	5601882.30	149.8593	53749.79	53835.70	54085.91	54006.9	78.97286	-11.92714	Kilpala-2019
638959.77	5601881.79	149.8149	53749.82	53725.81	53975.99	54006.9	-30.94650	-121.84650	Kilpala-2019
638959.05	5601881.54	149.9023	53749.85	53744.64	53994.79	54006.9	-12.14173	-103.04173	Kilpala-2019
638959.15	5601880.28	149.8198	53749.86	53729.59	53979.73	54006.9	-27.19904	-118.09904	Kilpala-2019
638958.85	5601879.60	149.8245	53749.87	53763.39	54013.52	54006.9	6.59443	-84.30557	Kilpala-2019
638959.35	5601879.48	149.7485	53749.84	53629.83	53879.99	54006.9	-126.93810	-217.83810	Kilpala-2019
638960.05	5601879.10	149.6309	53749.81	53565.45	53815.64	54006.9	-191.29108	-282.19108	Kilpala-2019
638960.63	5601878.20	149.5025	53749.79	53581.30	53831.51	54006.9	-175.42202	-266.32202	Kilpala-2019
638960.65	5601877.02	149.4367	53749.77	53581.54	53831.77	54006.9	-175.15904	-266.05904	Kilpala-2019
638961.14	5601876.20	149.3260	53749.77	53613.25	53863.48	54006.9	-143.44965	-234.34965	Kilpala-2019
638960.84	5601874.69	149.2865	53749.77	53570.99	53821.22	54006.9	-185.70401	-276.60401	Kilpala-2019
638960.16	5601873.29	149.3033	53749.80	53565.04	53815.24	54006.9	-191.67656	-282.57656	Kilpala-2019
638959.85	5601872.30	149.2906	53749.83	53583.76	53833.93	54006.9	-172.98228	-263.88228	Kilpala-2019
638959.41	5601871.51	149.3061	53749.83	53558.37	53808.54	54006.9	-198.36781	-289.26781	Kilpala-2019
638960.39	5601870.63	149.1268	53749.83	53514.76	53764.93	54006.9	-241.98097	-332.88097	Kilpala-2019
638960.28	5601869.89	149.1009	53749.82	53543.47	53793.65	54006.9	-213.25845	-304.15845	Kilpala-2019
638960.13	5601869.14	149.0797	53749.81	53499.02	53749.21	54006.9	-257.69569	-348.59569	Kilpala-2019
638959.81	5601868.46	149.0847	53749.81	53638.14	53888.33	54006.9	-118.57218	-209.47218	Kilpala-2019
638960.01	5601867.25	148.9918	53749.81	53605.46	53855.65	54006.9	-151.25016	-242.15016	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638959.71	5601866.55	148.9927	53749.81	53660.42	53910.61	54006.9	-96.28672	-187.18672	Kilpala-2019
638960.01	5601865.53	148.8973	53749.81	53658.33	53908.52	54006.9	-98.37573	-189.27573	Kilpala-2019
638960.49	5601863.97	148.7494	53749.81	53661.78	53911.97	54006.9	-94.92432	-185.82432	Kilpala-2019
638961.32	5601862.50	148.5621	53749.80	53754.12	54004.32	54006.9	-2.57501	-93.47501	Kilpala-2019
638962.77	5601861.47	148.3203	53749.81	53769.34	54019.53	54006.9	12.62983	-78.27017	Kilpala-2019
638963.02	5601859.65	148.1913	53749.82	53792.22	54042.40	54006.9	35.50326	-55.39674	Kilpala-2019
638962.41	5601857.71	148.1650	53749.82	53806.60	54056.78	54006.9	49.89160	-41.00840	Kilpala-2019
638962.47	5601856.47	148.0910	53749.82	53889.41	54139.59	54006.9	132.70452	41.80452	Kilpala-2019
638961.86	5601854.89	148.0824	53749.83	53909.29	54159.46	54006.9	152.58188	61.68188	Kilpala-2019
638962.35	5601853.75	147.9602	53749.84	53982.24	54232.40	54006.9	225.52226	134.62226	Kilpala-2019
638961.89	5601852.50	147.9499	53749.84	53968.57	54218.73	54006.9	211.85795	120.95795	Kilpala-2019
638962.39	5601852.30	147.8776	53749.83	54010.38	54260.55	54006.9	253.67584	162.77584	Kilpala-2019
638963.37	5601851.85	147.7329	53749.82	53986.43	54236.61	54006.9	229.73186	138.83186	Kilpala-2019
638964.45	5601849.60	147.4821	53749.80	53997.85	54248.05	54006.9	241.17213	150.27213	Kilpala-2019
638964.77	5601846.60	147.2431	53749.81	54042.53	54292.72	54006.9	285.84725	194.94725	Kilpala-2019
638964.76	5601846.10	147.2084	53749.82	54056.99	54307.17	54006.9	300.29837	209.39837	Kilpala-2019
638965.20	5601844.09	147.0094	53749.82	54026.57	54276.75	54006.9	269.88032	178.98032	Kilpala-2019
638964.37	5601843.47	147.0676	53749.82	54021.21	54271.39	54006.9	264.52602	173.62602	Kilpala-2019
638964.66	5601843.68	147.0467	53749.83	53962.37	54212.54	54006.9	205.67404	114.77404	Kilpala-2019
638964.80	5601842.80	146.9661	53749.85	54021.65	54271.80	54006.9	264.93517	174.03517	Kilpala-2019
638965.52	5601840.91	146.7399	53749.85	54034.49	54284.64	54006.9	277.77536	186.87536	Kilpala-2019
638965.02	5601838.71	146.6440	53749.84	54052.63	54302.79	54006.9	295.93269	205.03269	Kilpala-2019
638963.78	5601836.42	146.6373	53749.85	54019.89	54270.04	54006.8	263.19422	172.29422	Kilpala-2019
638964.38	5601836.45	146.5628	53749.86	54050.18	54300.32	54006.8	293.47093	202.57093	Kilpala-2019
638964.26	5601835.13	146.4836	53749.87	54096.04	54346.17	54006.8	339.32439	248.42439	Kilpala-2019
638964.47	5601834.46	146.4085	53749.89	54082.38	54332.49	54006.8	325.64468	234.74468	Kilpala-2019
638964.40	5601833.71	146.3637	53749.89	54076.93	54327.04	54006.8	320.19666	229.29666	Kilpala-2019
638963.65	5601832.38	146.3656	53749.90	54085.40	54335.50	54006.8	328.66357	237.76357	Kilpala-2019
638964.38	5601830.77	146.1554	53749.89	54078.37	54328.48	54006.8	321.64303	230.74303	Kilpala-2019
638965.23	5601829.78	145.9730	53749.88	54078.73	54328.85	54006.8	322.01049	231.11049	Kilpala-2019
638966.41	5601829.03	145.7637	53749.88	54099.58	54349.70	54006.8	342.85561	251.95561	Kilpala-2019
638967.44	5601828.04	145.5557	53749.89	54062.35	54312.46	54006.8	305.61203	214.71203	Kilpala-2019
638968.30	5601826.91	145.3589	53749.89	54024.38	54274.49	54006.9	267.63965	176.73965	Kilpala-2019
638968.61	5601825.80	145.2357	53749.90	54001.23	54251.33	54006.8	244.48025	153.58025	Kilpala-2019
638969.00	5601824.66	145.0993	53749.90	53906.09	54156.19	54006.8	149.34045	58.44045	Kilpala-2019
638969.96	5601824.97	144.9941	53749.90	53805.71	54055.81	54006.9	48.95449	-41.94551	Kilpala-2019
638970.32	5601823.61	144.8471	53749.90	53793.57	54043.67	54006.9	36.81536	-54.08464	Kilpala-2019
638970.25	5601822.80	144.8018	53749.89	53876.40	54126.51	54006.9	119.65757	28.75757	Kilpala-2019
638970.32	5601822.47	144.7702	53749.89	53824.72	54074.83	54006.9	67.97792	-22.92208	Kilpala-2019
638975.76	5601815.59	143.5619	53749.89	53788.53	54038.64	54006.9	31.77277	-59.12723	Kilpala-2019
638976.96	5601815.17	143.3685	53749.90	53784.71	54034.81	54006.9	27.93694	-62.96306	Kilpala-2019
638977.76	5601815.58	143.2840	53749.91	53747.83	53997.92	54006.9	-8.95855	-99.85855	Kilpala-2019
638978.71	5601815.46	143.1446	53749.91	53734.87	53984.96	54006.9	-21.92366	-112.82366	Kilpala-2019
638980.89	5601814.70	142.7954	53749.91	53724.19	53974.28	54006.9	-32.61420	-123.51420	Kilpala-2019
638981.16	5601813.03	142.6548	53749.90	53721.42	53971.52	54006.9	-35.37174	-126.27174	Kilpala-2019
638981.18	5601812.22	142.6019	53749.89	53797.39	54047.50	54006.9	40.61009	-50.28991	Kilpala-2019
638981.37	5601811.06	142.5044	53749.88	53836.12	54086.24	54006.9	79.35180	-11.54820	Kilpala-2019
638981.12	5601809.17	142.4214	53749.87	53920.15	54170.28	54006.9	163.39772	72.49772	Kilpala-2019
638981.86	5601808.30	142.2681	53749.87	53908.78	54158.91	54006.9	152.02569	61.12569	Kilpala-2019
638982.35	5601807.11	142.1294	53749.86	53915.82	54165.96	54006.9	159.07583	68.17583	Kilpala-2019
638983.78	5601805.50	141.8410	53749.84	53900.19	54150.35	54006.9	143.46183	52.56183	Kilpala-2019
638983.88	5601803.76	141.7228	53749.82	53874.63	54124.81	54006.9	117.92551	27.02551	Kilpala-2019
638984.77	5601802.23	141.5141	53749.82	53816.00	54066.18	54006.9	59.29437	-31.60563	Kilpala-2019
638985.35	5601801.01	141.3656	53749.83	53845.96	54096.13	54006.9	89.24420	-1.65580	Kilpala-2019
638985.73	5601799.73	141.2404	53749.84	53836.35	54086.51	54006.9	79.62528	-11.27472	Kilpala-2019
638986.03	5601798.35	141.1616	53749.86	53892.22	54142.36	54006.9	135.47816	44.57816	Kilpala-2019
638987.48	5601797.37	140.9658	53749.87	53932.24	54182.37	54006.9	175.48402	84.58402	Kilpala-2019
638989.10	5601795.95	140.7460	53749.88	53923.48	54173.60	54006.9	166.71069	75.81069	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638990.35	5601795.49	140.5831	53749.87	53950.55	54200.68	54006.9	193.78573	102.88573	Kilpala-2019
638991.76	5601794.00	140.3931	53749.86	53952.53	54202.67	54006.9	195.77389	104.87389	Kilpala-2019
638992.57	5601792.61	140.2815	53749.85	53980.74	54230.89	54006.9	223.99491	133.09491	Kilpala-2019
638992.19	5601792.23	140.3266	53749.84	53981.91	54232.07	54006.9	225.17840	134.27840	Kilpala-2019
638993.99	5601791.80	140.0982	53749.84	53989.06	54239.22	54006.9	232.32049	141.42049	Kilpala-2019
638995.63	5601790.14	139.8845	53749.84	53994.11	54244.27	54006.9	237.36824	146.46824	Kilpala-2019
638997.89	5601790.15	139.5697	53749.85	53996.89	54247.04	54006.9	240.12534	149.22534	Kilpala-2019
638999.18	5601788.77	139.3654	53749.87	54012.29	54262.42	54006.9	255.50292	164.60292	Kilpala-2019
639000.34	5601787.46	139.1837	53749.89	54026.52	54276.63	54006.9	269.71107	178.81107	Kilpala-2019
639002.12	5601786.75	138.9099	53749.91	54049.49	54299.58	54006.9	292.65312	201.75312	Kilpala-2019
639002.67	5601785.67	138.8253	53749.90	54087.97	54338.07	54006.9	331.14413	240.24413	Kilpala-2019
639003.05	5601785.07	138.7673	53749.88	54101.37	54351.49	54006.9	344.56425	253.66425	Kilpala-2019
639002.96	5601785.12	138.7810	53749.87	54114.22	54364.35	54006.9	357.42460	266.52460	Kilpala-2019
639005.83	5601782.15	138.3501	53749.85	54158.97	54409.12	54006.9	402.18942	311.28942	Kilpala-2019
639006.65	5601780.07	138.2320	53749.85	54164.45	54414.60	54006.9	407.67304	316.77304	Kilpala-2019
639008.05	5601781.57	138.0193	53749.85	54182.59	54432.74	54006.9	425.79856	334.89856	Kilpala-2019
639007.37	5601780.16	138.1248	53749.87	54271.39	54521.52	54006.9	514.58840	423.68840	Kilpala-2019
639006.80	5601780.14	138.2095	53749.89	54264.04	54514.15	54006.9	507.22186	416.32186	Kilpala-2019
639006.64	5601781.84	138.2294	53749.90	54163.77	54413.87	54006.9	406.93585	316.03585	Kilpala-2019
639007.24	5601779.78	138.1451	53749.91	54160.51	54410.60	54006.9	403.67073	312.77073	Kilpala-2019
639006.65	5601778.79	138.2349	53749.91	54162.27	54412.36	54006.9	405.43828	314.53828	Kilpala-2019
639008.65	5601777.46	137.9445	53749.90	54180.93	54431.03	54006.9	424.10195	333.20195	Kilpala-2019
639009.57	5601776.23	137.8149	53749.89	54227.80	54477.91	54006.9	470.98164	380.08164	Kilpala-2019
639010.59	5601774.10	137.6973	53749.87	54197.72	54447.85	54006.9	440.92508	350.02508	Kilpala-2019
639008.52	5601773.40	138.0450	53749.86	54216.10	54466.24	54006.9	459.33125	368.43125	Kilpala-2019
639006.76	5601772.40	138.3642	53749.84	54211.47	54461.63	54006.9	454.73726	363.83726	Kilpala-2019
639006.02	5601771.35	138.5384	53749.82	54231.34	54481.52	54006.9	474.63759	383.73759	Kilpala-2019
639005.36	5601769.76	138.7344	53749.80	54238.84	54489.04	54006.9	482.17051	391.27051	Kilpala-2019
639004.09	5601769.40	138.9311	53749.82	54228.76	54478.94	54006.9	472.07972	381.17972	Kilpala-2019
639004.70	5601769.90	138.8158	53749.84	54209.97	54460.13	54006.9	453.26343	362.36343	Kilpala-2019
639005.09	5601769.36	138.7973	53749.86	54244.46	54494.60	54006.9	487.73434	396.83434	Kilpala-2019
639005.71	5601769.14	138.7273	53749.89	54222.50	54472.61	54006.9	465.74213	374.84213	Kilpala-2019
639006.22	5601767.36	138.7767	53749.90	54208.01	54458.11	54006.9	451.24960	360.34960	Kilpala-2019
639006.05	5601765.65	138.9129	53749.92	54186.40	54436.48	54006.8	429.63044	338.73044	Kilpala-2019
639005.74	5601764.84	139.0066	53749.91	54179.13	54429.22	54006.8	422.37682	331.47682	Kilpala-2019
639006.09	5601766.22	138.8698	53749.89	54161.79	54411.90	54006.9	405.04692	314.14692	Kilpala-2019
639005.23	5601766.97	138.9338	53749.90	54145.51	54395.61	54006.9	388.75731	297.85731	Kilpala-2019
639002.75	5601767.41	139.2353	53749.91	54137.24	54387.33	54006.8	380.48848	289.58848	Kilpala-2019
639002.42	5601767.50	139.2738	53749.91	54130.36	54380.45	54006.8	373.60980	282.70980	Kilpala-2019
639001.37	5601766.79	139.4554	53749.92	54155.66	54405.74	54006.8	398.90957	308.00957	Kilpala-2019
639000.22	5601765.57	139.6767	53749.93	54130.94	54381.01	54006.8	374.19266	283.29266	Kilpala-2019
638999.81	5601764.19	139.8075	53749.94	54114.97	54365.03	54006.8	358.22251	267.32251	Kilpala-2019
638999.60	5601762.96	139.9031	53749.94	54111.13	54361.19	54006.8	354.39042	263.49042	Kilpala-2019
638998.32	5601762.37	140.0958	53749.94	54142.60	54392.66	54006.8	385.87047	294.97047	Kilpala-2019
638997.48	5601759.39	140.3567	53749.91	54129.27	54379.36	54006.8	372.59108	281.69108	Kilpala-2019
638997.54	5601756.38	140.5074	53749.88	54099.02	54349.14	54006.8	342.38709	251.48709	Kilpala-2019
638997.30	5601755.48	140.5818	53749.85	54137.22	54387.37	54006.7	380.62318	289.72318	Kilpala-2019
638997.36	5601753.65	140.6705	53749.82	54106.88	54357.06	54006.7	350.32279	259.42279	Kilpala-2019
638995.20	5601754.84	140.8039	53749.78	54120.19	54370.41	54006.7	363.67584	272.77584	Kilpala-2019
638994.31	5601754.85	140.8771	53749.73	54132.31	54382.58	54006.7	375.84951	284.94951	Kilpala-2019
638993.90	5601752.89	141.0019	53749.70	54083.49	54333.79	54006.7	327.07155	236.17155	Kilpala-2019
638994.79	5601752.20	140.9641	53749.67	54121.42	54371.75	54006.7	365.03155	274.13155	Kilpala-2019
638993.26	5601752.60	141.0659	53749.59	54080.61	54331.02	54006.7	324.30569	233.40569	Kilpala-2019
638992.39	5601752.51	141.1385	53749.51	54170.35	54420.84	54006.7	414.12972	323.22972	Kilpala-2019
638991.05	5601752.30	141.2529	53749.46	54108.31	54358.85	54006.7	352.14627	261.24627	Kilpala-2019
638989.27	5601751.20	141.4350	53749.41	54119.49	54370.08	54006.7	363.38909	272.48909	Kilpala-2019
638988.50	5601749.47	141.5516	53749.49	54080.67	54331.18	54006.7	324.50069	233.60069	Kilpala-2019
638988.07	5601747.42	141.5539	53749.57	54066.09	54316.52	54006.7	309.84988	218.94988	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638987.03	5601745.96	141.6072	53749.60	54034.06	54284.46	54006.7	277.79926	186.89926	Kilpala-2019
638986.54	5601743.93	141.6109	53749.63	54019.58	54269.95	54006.7	263.29852	172.39852	Kilpala-2019
638985.07	5601742.89	141.6967	53749.65	54008.82	54259.17	54006.6	252.52792	161.62792	Kilpala-2019
638985.00	5601743.39	141.7098	53749.67	53987.50	54237.83	54006.6	231.18639	140.28639	Kilpala-2019
638984.49	5601741.47	141.7129	53749.69	53968.33	54218.64	54006.6	212.00524	121.10524	Kilpala-2019
638984.59	5601740.20	141.6848	53749.72	53952.49	54202.77	54006.6	196.13942	105.23942	Kilpala-2019
638983.66	5601739.44	141.7342	53749.74	53945.99	54196.25	54006.6	189.62565	98.72565	Kilpala-2019
638983.43	5601739.23	141.7459	53749.77	53946.54	54196.77	54006.6	190.14726	99.24726	Kilpala-2019
638983.05	5601738.37	141.7559	53749.78	53952.82	54203.04	54006.6	196.42175	105.52175	Kilpala-2019
638983.45	5601738.91	141.7389	53749.79	53946.14	54196.35	54006.6	189.72833	98.82833	Kilpala-2019
638983.07	5601739.60	141.7765	53749.79	53958.74	54208.95	54006.6	202.32730	111.42730	Kilpala-2019
638982.83	5601738.57	141.7740	53749.78	53976.73	54226.95	54006.6	220.33187	129.43187	Kilpala-2019
638985.63	5601727.49	141.4106	53749.77	53976.83	54227.06	54006.6	220.47133	129.57133	Kilpala-2019
638985.00	5601728.69	141.4673	53749.76	53952.69	54202.93	54006.6	196.33925	105.43925	Kilpala-2019
638985.84	5601728.63	141.4165	53749.76	53981.21	54231.45	54006.6	224.85647	133.95647	Kilpala-2019
638986.09	5601729.34	141.4128	53749.76	53951.52	54201.76	54006.6	195.16301	104.26301	Kilpala-2019
638986.34	5601729.23	141.3961	53749.77	53950.01	54200.24	54006.6	193.64251	102.74251	Kilpala-2019
638987.51	5601728.40	141.3140	53749.79	53946.30	54196.51	54006.6	189.91135	99.01135	Kilpala-2019
638987.49	5601728.11	141.3109	53749.79	53954.15	54204.36	54006.6	197.76247	106.86247	Kilpala-2019
638987.64	5601726.88	141.2840	53749.80	53977.27	54227.47	54006.6	220.87642	129.97642	Kilpala-2019
638987.27	5601725.78	141.2891	53749.81	53957.26	54207.45	54006.6	200.86173	109.96173	Kilpala-2019
638987.36	5601724.06	141.2590	53749.82	53971.79	54221.97	54006.6	215.38769	124.48769	Kilpala-2019
638986.74	5601723.23	141.2816	53749.81	53989.86	54240.05	54006.6	233.47287	142.57287	Kilpala-2019
638986.99	5601723.11	141.2661	53749.79	54010.04	54260.25	54006.6	253.67245	162.77245	Kilpala-2019
638987.77	5601722.28	141.2117	53749.78	53981.97	54232.19	54006.6	225.61280	134.71280	Kilpala-2019
638988.47	5601720.58	141.1516	53749.77	53975.66	54225.89	54006.6	219.31666	128.41666	Kilpala-2019
638989.57	5601719.69	141.0829	53749.77	53949.13	54199.36	54006.6	192.78623	101.88623	Kilpala-2019
638991.23	5601718.42	140.9835	53749.77	53963.97	54214.20	54006.6	207.62540	116.72540	Kilpala-2019
638992.47	5601718.46	140.9209	53749.77	53949.57	54199.80	54006.6	193.22111	102.32111	Kilpala-2019
638993.45	5601717.06	140.8594	53749.78	53876.21	54126.43	54006.6	119.85317	28.95317	Kilpala-2019
638994.06	5601716.28	140.8231	53749.78	53925.86	54176.08	54006.6	169.50413	78.60413	Kilpala-2019
638994.64	5601717.64	140.8048	53749.79	53908.59	54158.80	54006.6	152.21700	61.31700	Kilpala-2019
638995.87	5601716.09	140.7337	53749.79	53887.86	54138.07	54006.6	131.48892	40.58892	Kilpala-2019
638996.68	5601715.34	140.6903	53749.80	53884.97	54135.17	54006.6	128.58917	37.68917	Kilpala-2019
638998.16	5601713.48	140.5725	53749.80	53909.76	54159.96	54006.6	153.38060	62.48060	Kilpala-2019
638999.44	5601712.67	140.4740	53749.80	53936.68	54186.88	54006.6	180.29870	89.39870	Kilpala-2019
639000.13	5601711.53	140.4200	53749.80	53873.92	54124.12	54006.6	117.54049	26.64049	Kilpala-2019
639001.08	5601711.17	140.3498	53749.80	53870.15	54120.35	54006.6	113.76818	22.86818	Kilpala-2019
639002.11	5601711.03	140.2744	53749.78	53870.93	54121.15	54006.6	114.56469	23.66469	Kilpala-2019
639002.74	5601710.82	140.2285	53749.76	53873.41	54123.65	54006.6	117.06306	26.16306	Kilpala-2019
639003.39	5601708.75	140.1824	53749.76	53835.51	54085.75	54006.6	79.16889	-11.73111	Kilpala-2019
639003.48	5601706.70	140.1774	53749.75	53868.03	54118.28	54006.6	111.70685	20.80685	Kilpala-2019
639004.23	5601706.29	140.1262	53749.75	53928.09	54178.34	54006.6	171.76564	80.86564	Kilpala-2019
639006.62	5601703.79	139.9706	53749.75	53962.22	54212.47	54006.6	205.89683	114.99683	Kilpala-2019
639006.63	5601702.81	139.9734	53749.74	53961.16	54211.42	54006.6	204.85084	113.95084	Kilpala-2019
639007.39	5601701.61	139.9285	53749.73	53931.26	54181.53	54006.6	174.96297	84.06297	Kilpala-2019
639007.55	5601701.25	139.9197	53749.73	54006.22	54256.49	54006.6	249.92387	159.02387	Kilpala-2019
639009.19	5601699.32	139.8302	53749.72	53973.78	54224.06	54006.6	217.49600	126.59600	Kilpala-2019
639007.24	5601700.18	139.9439	53749.72	54033.07	54283.35	54006.6	276.78944	185.88944	Kilpala-2019
639006.12	5601698.52	140.0285	53749.73	53970.00	54220.27	54006.5	213.72062	122.82062	Kilpala-2019
639006.17	5601697.67	140.0330	53749.73	54009.93	54260.20	54006.5	253.65407	162.75407	Kilpala-2019
639005.84	5601697.94	140.0506	53749.74	54005.64	54255.90	54006.5	249.35410	158.45410	Kilpala-2019
639006.15	5601698.86	140.0236	53749.75	54059.40	54309.65	54006.6	303.09906	212.19906	Kilpala-2019
639006.09	5601701.30	140.0133	53749.76	54059.97	54310.21	54006.6	303.64906	212.74906	Kilpala-2019
639006.43	5601701.13	139.9920	53749.76	54067.33	54317.57	54006.6	311.00850	220.10850	Kilpala-2019
639006.58	5601701.19	139.9822	53749.77	54035.06	54285.29	54006.6	278.72770	187.82770	Kilpala-2019
639006.82	5601701.29	139.9664	53749.77	54013.26	54263.49	54006.6	256.92640	166.02640	Kilpala-2019
639006.92	5601701.36	139.9598	53749.78	54076.61	54326.83	54006.6	320.26574	229.36574	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639006.92	5601700.93	139.9614	53749.78	54087.71	54337.93	54006.6	331.36752	240.46752	Kilpala-2019
639006.90	5601701.64	139.9600	53749.79	54032.16	54282.37	54006.6	275.80466	184.90466	Kilpala-2019
639006.91	5601702.89	139.9547	53749.79	54029.60	54279.81	54006.6	273.23946	182.33946	Kilpala-2019
639006.93	5601702.59	139.9545	53749.78	54087.18	54337.40	54006.6	330.83062	239.93062	Kilpala-2019
639006.75	5601702.00	139.9684	53749.77	54011.46	54261.69	54006.6	255.12373	164.22373	Kilpala-2019
639006.46	5601699.11	140.0021	53749.76	54091.68	54341.92	54006.6	335.36686	244.46686	Kilpala-2019
639006.55	5601698.35	140.0037	53749.74	54019.52	54269.78	54006.6	263.22979	172.32979	Kilpala-2019
639006.68	5601698.25	139.9967	53749.71	54016.30	54266.59	54006.6	260.03975	169.13975	Kilpala-2019
639006.62	5601698.81	139.9951	53749.62	54113.29	54363.67	54006.6	357.11756	266.21756	Kilpala-2019
639006.60	5601698.72	139.9972	53749.52	54026.42	54276.90	54006.6	270.34802	179.44802	Kilpala-2019
639006.52	5601699.87	139.9913	53749.40	54020.18	54270.78	54006.6	264.22339	173.32339	Kilpala-2019
639006.48	5601701.52	139.9875	53749.27	54094.81	54345.54	54006.6	338.97671	248.07671	Kilpala-2019
639005.97	5601701.18	140.0214	53749.33	54089.49	54340.16	54006.6	333.60000	242.70000	Kilpala-2019
639005.19	5601700.65	140.0726	53749.40	54055.98	54306.58	54006.6	300.02505	209.12505	Kilpala-2019
639006.66	5601700.11	139.9809	53749.50	54100.34	54350.84	54006.6	344.28186	253.38186	Kilpala-2019
639007.78	5601699.47	139.9163	53749.60	54068.22	54318.62	54006.6	312.06050	221.16050	Kilpala-2019
639008.25	5601698.28	139.9006	53749.67	54045.52	54295.85	54006.6	289.29394	198.39394	Kilpala-2019
639008.49	5601698.80	139.8798	53749.75	54046.23	54296.48	54006.6	289.92082	199.02082	Kilpala-2019
639008.64	5601698.19	139.8778	53749.76	54024.06	54274.30	54006.6	267.74292	176.84292	Kilpala-2019
639009.97	5601697.24	139.8096	53749.78	54078.54	54328.76	54006.6	322.20229	231.30229	Kilpala-2019
639008.79	5601698.03	139.8706	53749.78	54132.82	54383.04	54006.6	376.48308	285.58308	Kilpala-2019
639007.94	5601698.79	139.9139	53749.78	54137.32	54387.54	54006.6	380.98286	290.08286	Kilpala-2019
639007.32	5601700.85	139.9361	53749.78	54164.44	54414.66	54006.6	408.09638	317.19638	Kilpala-2019
639007.27	5601699.46	139.9483	53749.77	54161.34	54411.57	54006.6	405.01240	314.11240	Kilpala-2019
639006.21	5601702.19	140.0028	53749.76	54152.52	54402.76	54006.6	396.19496	305.29496	Kilpala-2019
639005.50	5601703.09	140.0468	53749.74	54152.85	54403.11	54006.6	396.54391	305.64391	Kilpala-2019
639004.90	5601703.90	140.0847	53749.76	54152.65	54402.89	54006.6	396.32285	305.42285	Kilpala-2019
639004.37	5601704.57	140.1190	53749.78	54152.59	54402.81	54006.6	396.24211	305.34211	Kilpala-2019
639003.91	5601705.29	140.1492	53749.79	54152.68	54402.89	54006.6	396.32093	305.42093	Kilpala-2019
639003.69	5601705.57	140.1639	53749.80	54152.74	54402.94	54006.6	396.37062	305.47062	Kilpala-2019
639003.48	5601705.83	140.1780	53749.82	54152.79	54402.97	54006.6	396.40037	305.50037	Kilpala-2019
639003.27	5601706.13	140.1922	53749.85	54152.85	54403.00	54006.6	396.42996	305.52996	Kilpala-2019
639003.06	5601706.39	140.2065	53749.85	54152.88	54403.03	54006.6	396.45971	305.55971	Kilpala-2019
639002.86	5601706.64	140.2202	53749.86	54152.95	54403.09	54006.6	396.51946	305.61946	Kilpala-2019
639002.70	5601706.78	140.2313	53749.87	54152.86	54402.99	54006.6	396.41951	305.51951	Kilpala-2019
639002.58	5601706.82	140.2396	53749.88	54152.82	54402.94	54006.6	396.36981	305.46981	Kilpala-2019
639002.46	5601706.84	140.2479	53749.90	54152.80	54402.90	54006.6	396.33019	305.43019	Kilpala-2019
639002.33	5601706.84	140.2569	53749.92	54152.78	54402.86	54006.6	396.29068	305.39068	Kilpala-2019
639002.23	5601706.81	140.2638	53749.94	54152.87	54402.93	54006.6	396.36119	305.46119	Kilpala-2019
639002.13	5601706.74	140.2707	53749.96	54152.84	54402.88	54006.6	396.31185	305.41185	Kilpala-2019
639002.04	5601706.63	140.2768	53749.96	54152.90	54402.94	54006.6	396.37264	305.47264	Kilpala-2019
639001.81	5601707.61	140.2935	53749.96	54152.90	54402.94	54006.6	396.36959	305.46959	Kilpala-2019
639001.50	5601709.90	140.3177	53749.97	54152.89	54402.92	54006.6	396.34161	305.44161	Kilpala-2019
639001.24	5601711.60	140.3387	53749.98	54152.81	54402.83	54006.6	396.24583	305.34583	Kilpala-2019
639000.97	5601712.92	140.3606	53749.99	54152.81	54402.82	54006.6	396.23163	305.33163	Kilpala-2019
639000.86	5601712.86	140.3687	53750.00	54152.78	54402.78	54006.6	396.19230	305.29230	Kilpala-2019
639000.76	5601712.72	140.3759	53750.00	54152.78	54402.78	54006.6	396.19326	305.29326	Kilpala-2019
639000.66	5601712.59	140.3831	53750.01	54152.78	54402.77	54006.6	396.18417	305.28417	Kilpala-2019
639000.56	5601712.47	140.3903	53750.01	54152.80	54402.79	54006.6	396.20505	305.30505	Kilpala-2019
639000.45	5601712.33	140.3982	53750.00	54152.83	54402.83	54006.6	396.24604	305.34604	Kilpala-2019
639000.90	5601709.71	140.3605	53750.01	54152.83	54402.82	54006.6	396.24471	305.34471	Kilpala-2019
639000.94	5601708.76	140.3561	53750.02	54152.83	54402.81	54006.6	396.23835	305.33835	Kilpala-2019
639000.91	5601708.18	140.3573	53750.01	54152.83	54402.82	54006.6	396.25078	305.35078	Kilpala-2019
639000.81	5601707.84	140.3638	53749.99	54152.83	54402.84	54006.6	396.27252	305.37252	Kilpala-2019
639000.78	5601707.34	140.3650	53749.99	54152.84	54402.85	54006.6	396.28463	305.38463	Kilpala-2019
639000.76	5601707.06	140.3659	53750.00	54152.80	54402.80	54006.6	396.23582	305.33582	Kilpala-2019
639000.74	5601706.83	140.3669	53750.00	54152.77	54402.77	54006.6	396.20681	305.30681	Kilpala-2019
639000.72	5601706.70	140.3680	53750.00	54152.81	54402.81	54006.6	396.24741	305.34741	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639000.66	5601706.64	140.3721	53749.99	54152.83	54402.84	54006.6	396.27788	305.37788	Kilpala-2019
639000.55	5601706.59	140.3796	53749.98	54152.80	54402.82	54006.6	396.25850	305.35850	Kilpala-2019
639000.19	5601706.79	140.4049	53749.99	54152.82	54402.83	54006.6	396.26908	305.36908	Kilpala-2019
639000.03	5601707.01	140.4165	53750.00	54152.81	54402.81	54006.6	396.24882	305.34882	Kilpala-2019
639000.04	5601707.06	140.4159	53750.01	54152.83	54402.82	54006.6	396.25858	305.35858	Kilpala-2019
639000.05	5601706.99	140.4150	53750.02	54152.83	54402.81	54006.6	396.24882	305.34882	Kilpala-2019
639000.06	5601706.90	140.4141	53750.03	54152.86	54402.83	54006.6	396.26914	305.36914	Kilpala-2019
639000.15	5601706.72	140.4075	53750.05	54152.87	54402.82	54006.6	396.25951	305.35951	Kilpala-2019
639000.29	5601706.42	140.3971	53750.07	54152.90	54402.83	54006.6	396.27017	305.37017	Kilpala-2019
639000.42	5601706.11	140.3876	53750.09	54152.90	54402.81	54006.6	396.25091	305.35091	Kilpala-2019
639000.57	5601705.75	140.3766	53750.09	54152.92	54402.83	54006.6	396.27177	305.37177	Kilpala-2019
639000.73	5601705.36	140.3650	53750.10	54152.95	54402.85	54006.6	396.29271	305.39271	Kilpala-2019
639000.88	5601705.00	140.3542	53750.11	54152.95	54402.84	54006.6	396.28358	305.38358	Kilpala-2019
639001.02	5601704.56	140.3441	53750.13	54152.95	54402.82	54006.6	396.26481	305.36481	Kilpala-2019
639000.73	5601709.32	140.3720	53750.14	54152.97	54402.83	54006.6	396.25693	305.35693	Kilpala-2019
639000.47	5601711.14	140.3943	53750.16	54152.97	54402.81	54006.6	396.23070	305.33070	Kilpala-2019
639000.27	5601712.39	140.4116	53750.16	54152.99	54402.83	54006.6	396.24652	305.34652	Kilpala-2019
639000.11	5601713.19	140.4254	53750.16	54153.00	54402.84	54006.6	396.25397	305.35397	Kilpala-2019
638999.98	5601713.77	140.4365	53750.18	54153.02	54402.84	54006.6	396.25219	305.35219	Kilpala-2019
638999.86	5601714.18	140.4466	53750.20	54153.04	54402.84	54006.6	396.25104	305.35104	Kilpala-2019
638999.76	5601714.40	140.4548	53750.22	54153.06	54402.84	54006.6	396.25057	305.35057	Kilpala-2019
638999.68	5601714.45	140.4610	53750.24	54153.06	54402.82	54006.6	396.23069	305.33069	Kilpala-2019
638999.62	5601714.40	140.4654	53750.24	54153.09	54402.85	54006.6	396.26113	305.36113	Kilpala-2019
638999.59	5601714.30	140.4674	53750.25	54153.08	54402.83	54006.6	396.24165	305.34165	Kilpala-2019
638999.57	5601714.19	140.4686	53750.26	54153.10	54402.84	54006.6	396.25216	305.35216	Kilpala-2019
638999.37	5601711.17	140.4747	53750.27	54153.12	54402.85	54006.6	396.27491	305.37491	Kilpala-2019
638999.16	5601710.28	140.4872	53750.27	54153.11	54402.84	54006.6	396.26925	305.36925	Kilpala-2019
638999.45	5601709.99	140.4654	53750.26	54153.13	54402.87	54006.6	396.29926	305.39926	Kilpala-2019
638998.98	5601710.18	140.4999	53750.27	54153.14	54402.87	54006.6	396.30034	305.40034	Kilpala-2019
638998.87	5601710.59	140.5092	53750.28	54153.13	54402.85	54006.6	396.27916	305.37916	Kilpala-2019
638998.82	5601710.74	140.5134	53750.29	54153.13	54402.84	54006.6	396.26876	305.36876	Kilpala-2019
638998.37	5601710.39	140.5447	53750.30	54153.15	54402.85	54006.6	396.28190	305.38190	Kilpala-2019
638998.31	5601710.55	140.5497	53750.31	54153.18	54402.87	54006.6	396.30151	305.40151	Kilpala-2019
638998.24	5601710.70	140.5554	53750.32	54153.06	54402.74	54006.6	396.17120	305.27120	Kilpala-2019
638998.18	5601710.83	140.5603	53750.32	54152.99	54402.67	54006.6	396.10092	305.20092	Kilpala-2019
638998.12	5601710.90	140.5649	53750.32	54153.15	54402.83	54006.6	396.26088	305.36088	Kilpala-2019
638998.06	5601711.00	140.5697	53750.34	54153.21	54402.87	54006.6	396.30072	305.40072	Kilpala-2019
638998.01	5601711.08	140.5737	53750.36	54153.30	54402.94	54006.6	396.37061	305.47061	Kilpala-2019
638997.95	5601711.15	140.5784	53750.37	54153.35	54402.98	54006.6	396.41057	305.51057	Kilpala-2019
638997.89	5601711.24	140.5831	53750.39	54153.39	54403.00	54006.6	396.43045	305.53045	Kilpala-2019
638997.84	5601711.30	140.5871	53750.40	54153.41	54403.01	54006.6	396.44041	305.54041	Kilpala-2019
638997.80	5601711.37	140.5903	53750.42	54153.47	54403.05	54006.6	396.48030	305.58030	Kilpala-2019
638997.76	5601711.40	140.5934	53750.41	54153.41	54403.00	54006.6	396.43034	305.53034	Kilpala-2019
638997.70	5601711.49	140.5982	53750.40	54153.42	54403.02	54006.6	396.45022	305.55022	Kilpala-2019
638998.38	5601712.04	140.5504	53750.41	54153.44	54403.03	54006.6	396.45538	305.55538	Kilpala-2019
638999.05	5601712.86	140.5036	53750.43	54153.40	54402.97	54006.6	396.38950	305.48950	Kilpala-2019
638999.58	5601713.72	140.4665	53750.43	54153.41	54402.98	54006.6	396.39399	305.49399	Kilpala-2019
639000.00	5601714.58	140.4370	53750.43	54153.42	54402.99	54006.6	396.39889	305.49889	Kilpala-2019
639000.31	5601715.34	140.4151	53750.43	54153.43	54403.00	54006.6	396.40463	305.50463	Kilpala-2019
639000.55	5601716.04	140.3980	53750.44	54153.51	54403.07	54006.6	396.47087	305.57087	Kilpala-2019
639000.67	5601716.36	140.3893	53750.45	54153.49	54403.04	54006.6	396.43911	305.53911	Kilpala-2019
639000.66	5601716.35	140.3900	53750.47	54153.46	54402.99	54006.6	396.38919	305.48919	Kilpala-2019
639000.76	5601716.54	140.3826	53750.48	54153.47	54402.99	54006.6	396.38803	305.48803	Kilpala-2019
639000.89	5601716.75	140.3728	53750.49	54153.48	54402.99	54006.6	396.38667	305.48667	Kilpala-2019
639001.02	5601716.96	140.3630	53750.50	54153.50	54403.00	54006.6	396.39530	305.49530	Kilpala-2019
639001.13	5601717.15	140.3547	53750.52	54153.52	54403.00	54006.6	396.39409	305.49409	Kilpala-2019
639001.23	5601717.31	140.3471	53750.53	54153.55	54403.02	54006.6	396.41304	305.51304	Kilpala-2019
639001.32	5601717.45	140.3402	53750.55	54153.53	54402.98	54006.6	396.37212	305.47212	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639001.41	5601717.60	140.3333	53750.56	54153.56	54403.00	54006.6	396.39115	305.49115	Kilpala-2019
639001.48	5601717.72	140.3279	53750.58	54153.58	54403.00	54006.6	396.39038	305.49038	Kilpala-2019
639001.55	5601717.83	140.3225	53750.59	54153.59	54403.00	54006.6	396.38966	305.48966	Kilpala-2019
639001.60	5601717.93	140.3186	53750.60	54153.60	54403.00	54006.6	396.38905	305.48905	Kilpala-2019
639001.36	5601714.66	140.3336	53750.60	54153.61	54403.01	54006.6	396.41312	305.51312	Kilpala-2019
639001.34	5601713.30	140.3334	53750.60	54153.63	54403.03	54006.6	396.43864	305.53864	Kilpala-2019
639001.30	5601711.81	140.3345	53750.61	54153.62	54403.01	54006.6	396.42475	305.52475	Kilpala-2019
639001.30	5601710.77	140.3332	53750.62	54153.61	54402.99	54006.6	396.40891	305.50891	Kilpala-2019
639001.35	5601710.21	140.3289	53750.61	54153.65	54403.04	54006.6	396.46096	305.56096	Kilpala-2019
639001.41	5601709.76	140.3240	53750.60	54153.64	54403.04	54006.6	396.46252	305.56252	Kilpala-2019
639001.45	5601709.87	140.3213	53750.61	54153.66	54403.05	54006.6	396.47193	305.57193	Kilpala-2019
639001.49	5601710.02	140.3185	53750.62	54153.64	54403.02	54006.6	396.44117	305.54117	Kilpala-2019
639001.54	5601710.29	140.3152	53750.63	54153.64	54403.01	54006.6	396.42989	305.52989	Kilpala-2019
639001.59	5601710.36	140.3117	53750.64	54153.63	54402.99	54006.6	396.40942	305.50942	Kilpala-2019
639001.67	5601709.95	140.3055	53750.64	54153.57	54402.93	54006.6	396.35075	305.45075	Kilpala-2019
639001.72	5601709.58	140.3016	53750.65	54153.98	54403.33	54006.6	396.75204	305.85204	Kilpala-2019
639001.78	5601709.17	140.2969	53750.66	54154.09	54403.43	54006.6	396.85345	305.95345	Kilpala-2019
639001.83	5601709.17	140.2934	53750.68	54154.10	54403.42	54006.6	396.84325	305.94325	Kilpala-2019
639001.87	5601709.16	140.2905	53750.70	54154.10	54403.40	54006.6	396.82314	305.92314	Kilpala-2019
639001.90	5601709.16	140.2884	53750.72	54154.12	54403.40	54006.6	396.82302	305.92302	Kilpala-2019
639001.90	5601709.15	140.2884	53750.71	54154.15	54403.44	54006.6	396.86306	305.96306	Kilpala-2019
639001.90	5601709.10	140.2883	53750.70	54154.17	54403.47	54006.6	396.89326	305.99326	Kilpala-2019
639001.75	5601708.96	140.2989	53750.73	54154.16	54403.43	54006.6	396.85441	305.95441	Kilpala-2019
639001.51	5601708.92	140.3159	53750.76	54153.99	54403.23	54006.6	396.65550	305.75550	Kilpala-2019
639001.25	5601708.98	140.3345	53750.79	54154.04	54403.25	54006.6	396.67627	305.77627	Kilpala-2019
639001.13	5601709.03	140.3431	53750.83	54154.10	54403.27	54006.6	396.69653	305.79653	Kilpala-2019
639000.98	5601708.85	140.3535	53750.85	54154.04	54403.19	54006.6	396.61783	305.71783	Kilpala-2019
639000.88	5601708.88	140.3606	53750.87	54154.06	54403.19	54006.6	396.61810	305.71810	Kilpala-2019
639000.80	5601708.88	140.3663	53750.90	54154.16	54403.26	54006.6	396.68841	305.78841	Kilpala-2019
639000.71	5601708.91	140.3727	53750.94	54154.15	54403.21	54006.6	396.63864	305.73864	Kilpala-2019
639000.64	5601708.87	140.3776	53750.96	54154.23	54403.27	54006.6	396.69907	305.79907	Kilpala-2019
639000.69	5601708.53	140.3735	53750.99	54154.24	54403.25	54006.6	396.68023	305.78023	Kilpala-2019
639000.77	5601708.11	140.3671	53750.99	54154.27	54403.28	54006.6	396.71160	305.81160	Kilpala-2019
639000.79	5601707.81	140.3651	53751.00	54154.29	54403.29	54006.6	396.72272	305.82272	Kilpala-2019
639000.77	5601707.59	140.3662	53751.02	54154.30	54403.28	54006.6	396.71367	305.81367	Kilpala-2019
639000.76	5601707.36	140.3664	53751.04	54154.30	54403.26	54006.6	396.69463	305.79463	Kilpala-2019
639000.75	5601707.14	140.3668	53751.05	54154.29	54403.24	54006.6	396.67554	305.77554	Kilpala-2019
639000.73	5601706.97	140.3678	53751.06	54154.34	54403.28	54006.6	396.71630	305.81630	Kilpala-2019
639000.72	5601706.80	140.3682	53751.07	54154.33	54403.26	54006.6	396.69701	305.79701	Kilpala-2019
639000.70	5601706.71	140.3694	53751.09	54154.35	54403.26	54006.6	396.69745	305.79745	Kilpala-2019
639000.67	5601706.69	140.3715	53751.10	54154.38	54403.28	54006.6	396.71764	305.81764	Kilpala-2019
639000.63	5601706.72	140.3743	53751.11	54154.39	54403.28	54006.6	396.71767	305.81767	Kilpala-2019
639000.59	5601706.73	140.3771	53751.11	54154.39	54403.28	54006.6	396.71779	305.81779	Kilpala-2019
639000.56	5601706.74	140.3792	53751.12	54154.35	54403.23	54006.6	396.66786	305.76786	Kilpala-2019
639000.52	5601706.79	140.3820	53751.13	54154.36	54403.23	54006.6	396.66782	305.76782	Kilpala-2019
639000.49	5601706.81	140.3842	53751.15	54154.37	54403.22	54006.6	396.65785	305.75785	Kilpala-2019
639000.47	5601706.78	140.3855	53751.15	54154.38	54403.23	54006.6	396.66805	305.76805	Kilpala-2019
639000.97	5601705.40	140.3487	53751.16	54154.39	54403.23	54006.6	396.67164	305.77164	Kilpala-2019
639001.39	5601704.22	140.3188	53751.15	54154.38	54403.23	54006.6	396.67477	305.77477	Kilpala-2019
639001.79	5601703.14	140.2911	53751.14	54154.46	54403.32	54006.6	396.76759	305.86759	Kilpala-2019
639002.09	5601702.27	140.2709	53751.14	54154.43	54403.29	54006.6	396.73996	305.83996	Kilpala-2019
639002.20	5601701.95	140.2636	53751.15	54154.37	54403.22	54006.5	396.67084	305.77084	Kilpala-2019
639002.18	5601701.98	140.2649	53751.15	54154.40	54403.25	54006.5	396.70080	305.80080	Kilpala-2019
639002.32	5601701.59	140.2557	53751.15	54154.41	54403.26	54006.5	396.71184	305.81184	Kilpala-2019
639002.56	5601700.94	140.2401	53751.17	54154.40	54403.23	54006.5	396.68357	305.78357	Kilpala-2019
639002.74	5601700.43	140.2286	53751.19	54154.43	54403.24	54006.5	396.69497	305.79497	Kilpala-2019
639002.89	5601699.99	140.2192	53751.19	54154.43	54403.24	54006.5	396.69619	305.79619	Kilpala-2019
639002.88	5601700.02	140.2197	53751.20	54154.45	54403.25	54006.5	396.70611	305.80611	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639002.93	5601699.87	140.2172	53751.21	54154.47	54403.26	54006.5	396.71655	305.81655	Kilpala-2019
639003.00	5601699.68	140.2138	53751.23	54154.47	54403.24	54006.5	396.69708	305.79708	Kilpala-2019
639003.06	5601699.52	140.2109	53751.23	54154.48	54403.25	54006.5	396.70753	305.80753	Kilpala-2019
639003.10	5601699.40	140.2090	53751.24	54154.48	54403.24	54006.5	396.69788	305.79788	Kilpala-2019
639003.13	5601699.34	140.2075	53751.25	54154.49	54403.24	54006.5	396.69802	305.79802	Kilpala-2019
639003.15	5601699.34	140.2063	53751.27	54154.53	54403.26	54006.5	396.71795	305.81795	Kilpala-2019
639003.16	5601699.33	140.2057	53751.27	54154.46	54403.19	54006.5	396.64796	305.74796	Kilpala-2019
639003.16	5601699.33	140.2057	53751.27	54154.45	54403.18	54006.5	396.63796	305.73796	Kilpala-2019
639003.17	5601699.33	140.2051	53751.27	54154.43	54403.16	54006.5	396.61792	305.71792	Kilpala-2019
639003.17	5601699.31	140.2052	53751.27	54154.48	54403.21	54006.5	396.66800	305.76800	Kilpala-2019
639003.18	5601699.29	140.2047	53751.27	54154.55	54403.28	54006.5	396.73805	305.83805	Kilpala-2019
639003.19	5601699.27	140.2041	53751.27	54154.52	54403.25	54006.5	396.70810	305.80810	Kilpala-2019
639003.20	5601699.27	140.2035	53751.27	54154.58	54403.31	54006.5	396.76806	305.86806	Kilpala-2019
639003.20	5601699.27	140.2035	53751.28	54154.64	54403.36	54006.5	396.81806	305.91806	Kilpala-2019
639003.19	5601699.27	140.2041	53751.27	54154.72	54403.45	54006.5	396.90810	306.00810	Kilpala-2019
639002.78	5601701.17	140.2260	53751.26	54154.66	54403.40	54006.5	396.85183	305.95183	Kilpala-2019
639002.72	5601700.81	140.2298	53751.28	54154.71	54403.43	54006.5	396.88351	305.98351	Kilpala-2019
639003.10	5601699.66	140.2077	53751.30	54154.69	54403.39	54006.5	396.84680	305.94680	Kilpala-2019
639003.11	5601698.62	140.2126	53751.30	54154.67	54403.37	54006.5	396.83110	305.93110	Kilpala-2019
639002.85	5601698.82	140.2276	53751.29	54154.68	54403.39	54006.5	396.85121	305.95121	Kilpala-2019
639002.88	5601698.98	140.2249	53751.29	54154.73	54403.44	54006.5	396.90044	306.00044	Kilpala-2019
639002.46	5601699.85	140.2469	53751.28	54154.70	54403.42	54006.5	396.87835	305.97835	Kilpala-2019
639002.17	5601700.55	140.2648	53751.28	54154.61	54403.33	54006.5	396.78658	305.88658	Kilpala-2019
639002.15	5601700.67	140.2661	53751.29	54154.59	54403.30	54006.5	396.75617	305.85617	Kilpala-2019
639002.04	5601701.31	140.2735	53751.30	54154.65	54403.35	54006.5	396.80401	305.90401	Kilpala-2019
639002.04	5601701.31	140.2735	53751.32	54154.63	54403.31	54006.5	396.76401	305.86401	Kilpala-2019
639002.03	5601701.51	140.2743	53751.32	54154.65	54403.33	54006.5	396.78324	305.88324	Kilpala-2019
639002.04	5601701.52	140.2737	53751.31	54154.75	54403.44	54006.5	396.89316	305.99316	Kilpala-2019
639002.04	5601701.49	140.2737	53751.33	54154.74	54403.41	54006.5	396.86328	305.96328	Kilpala-2019
639002.07	5601701.49	140.2717	53751.35	54154.76	54403.41	54006.5	396.86317	305.96317	Kilpala-2019
639001.72	5601703.78	140.2963	53751.35	54154.78	54403.43	54006.6	396.87529	305.97529	Kilpala-2019
639001.58	5601704.73	140.3066	53751.35	54154.71	54403.36	54006.6	396.80201	305.90201	Kilpala-2019
639001.47	5601705.41	140.3148	53751.35	54154.73	54403.38	54006.6	396.81970	305.91970	Kilpala-2019
639001.27	5601706.77	140.3302	53751.35	54154.68	54403.33	54006.6	396.76502	305.86502	Kilpala-2019
639001.11	5601707.89	140.3428	53751.36	54154.68	54403.32	54006.6	396.75116	305.85116	Kilpala-2019
639001.07	5601708.17	140.3461	53751.38	54154.68	54403.30	54006.6	396.73020	305.83020	Kilpala-2019
639001.10	5601708.13	140.3439	53751.38	54154.75	54403.37	54006.6	396.80024	305.90024	Kilpala-2019
639001.08	5601708.27	140.3455	53751.39	54154.74	54403.35	54006.6	396.77976	305.87976	Kilpala-2019
639001.09	5601708.32	140.3449	53751.40	54154.76	54403.36	54006.6	396.78952	305.88952	Kilpala-2019
639001.09	5601708.36	140.3449	53751.41	54154.75	54403.34	54006.6	396.76936	305.86936	Kilpala-2019
639001.10	5601708.38	140.3443	53751.41	54154.78	54403.37	54006.6	396.79924	305.89924	Kilpala-2019
639001.11	5601708.44	140.3436	53751.41	54154.80	54403.39	54006.6	396.81897	305.91897	Kilpala-2019
639001.12	5601708.49	140.3430	53751.42	54154.72	54403.30	54006.6	396.72873	305.82873	Kilpala-2019
639001.15	5601708.50	140.3409	53751.44	54154.74	54403.30	54006.6	396.72857	305.82857	Kilpala-2019
639001.16	5601708.59	140.3403	53751.45	54154.83	54403.38	54006.6	396.80817	305.90817	Kilpala-2019
639001.18	5601708.66	140.3390	53751.47	54154.91	54403.44	54006.6	396.86782	305.96782	Kilpala-2019
639001.19	5601708.76	140.3384	53751.48	54154.93	54403.45	54006.6	396.87738	305.97738	Kilpala-2019
639001.20	5601708.88	140.3379	53751.49	54155.02	54403.53	54006.6	396.95686	306.05686	Kilpala-2019
639001.19	5601709.03	140.3388	53751.50	54155.02	54403.52	54006.6	396.94630	306.04630	Kilpala-2019
639001.22	5601709.07	140.3367	53751.52	54154.91	54403.39	54006.6	396.81602	305.91602	Kilpala-2019
639001.21	5601709.25	140.3377	53751.52	54154.91	54403.39	54006.6	396.81534	305.91534	Kilpala-2019
639001.21	5601709.36	140.3378	53751.53	54155.04	54403.51	54006.6	396.93490	306.03490	Kilpala-2019
639001.18	5601709.55	140.3402	53751.53	54155.07	54403.54	54006.6	396.96426	306.06426	Kilpala-2019
639001.14	5601709.77	140.3434	53751.54	54155.10	54403.56	54006.6	396.98354	306.08354	Kilpala-2019
639001.12	5601709.91	140.3450	53751.56	54155.10	54403.54	54006.6	396.96306	306.06306	Kilpala-2019
639001.09	5601710.10	140.3475	53751.58	54155.09	54403.51	54006.6	396.93241	306.03241	Kilpala-2019
639001.06	5601710.25	140.3499	53751.57	54155.06	54403.49	54006.6	396.91193	306.01193	Kilpala-2019
639001.02	5601710.48	140.3531	53751.56	54155.05	54403.49	54006.6	396.91117	306.01117	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639001.00	5601710.67	140.3548	53751.55	54155.06	54403.51	54006.6	396.93049	306.03049	Kilpala-2019
639000.97	5601710.82	140.3573	53751.54	54155.04	54403.50	54006.6	396.92001	306.02001	Kilpala-2019
639001.71	5601708.65	140.3014	53751.53	54155.03	54403.50	54006.6	396.92580	306.02580	Kilpala-2019
639002.00	5601707.96	140.2805	53751.52	54154.98	54403.46	54006.6	396.88745	305.98745	Kilpala-2019
639001.91	5601709.63	140.2880	53751.52	54155.03	54403.51	54006.6	396.93110	306.03110	Kilpala-2019
639002.18	5601709.10	140.2684	53751.53	54155.02	54403.49	54006.6	396.91217	306.01217	Kilpala-2019
639002.40	5601708.75	140.2526	53751.53	54155.04	54403.51	54006.6	396.93273	306.03273	Kilpala-2019
639002.58	5601708.47	140.2398	53751.52	54155.06	54403.54	54006.6	396.96316	306.06316	Kilpala-2019
639002.73	5601708.26	140.2292	53751.52	54155.03	54403.51	54006.6	396.93342	306.03342	Kilpala-2019
639002.86	5601708.14	140.2201	53751.52	54155.04	54403.52	54006.6	396.94341	306.04341	Kilpala-2019
639002.93	5601708.05	140.2152	53751.52	54155.00	54403.48	54006.6	396.90350	306.00350	Kilpala-2019
639002.98	5601708.01	140.2117	53751.53	54154.99	54403.46	54006.6	396.88347	305.98347	Kilpala-2019
639003.03	5601708.02	140.2081	53751.53	54155.00	54403.47	54006.6	396.89323	305.99323	Kilpala-2019
639003.08	5601708.05	140.2046	53751.52	54155.00	54403.48	54006.6	396.90292	306.00292	Kilpala-2019
639003.14	5601708.01	140.2004	53751.52	54155.06	54403.54	54006.6	396.96285	306.06285	Kilpala-2019
639003.19	5601708.07	140.1969	53751.53	54154.96	54403.43	54006.6	396.85242	305.95242	Kilpala-2019
639003.23	5601708.21	140.1940	53751.53	54155.02	54403.49	54006.6	396.91169	306.01169	Kilpala-2019
639003.23	5601708.19	140.1940	53751.52	54154.92	54403.40	54006.6	396.82178	305.92178	Kilpala-2019
639001.67	5601716.36	140.3116	53751.53	54154.86	54403.33	54006.6	396.72506	305.82506	Kilpala-2019
639000.57	5601721.68	140.4073	53751.54	54154.85	54403.31	54006.6	396.68834	305.78834	Kilpala-2019
638999.93	5601725.34	140.4711	53751.54	54154.90	54403.36	54006.6	396.72654	305.82654	Kilpala-2019
638999.57	5601727.40	140.5147	53751.53	54154.87	54403.34	54006.6	396.70011	305.80011	Kilpala-2019
638999.60	5601727.35	140.5117	53751.55	54154.98	54403.43	54006.6	396.79017	305.89017	Kilpala-2019
638999.64	5601727.31	140.5080	53751.57	54154.91	54403.34	54006.6	396.70016	305.80016	Kilpala-2019
638999.65	5601727.39	140.5076	53751.57	54154.90	54403.33	54006.6	396.68980	305.78980	Kilpala-2019
638999.63	5601727.51	140.5084	53751.56	54154.90	54403.34	54006.6	396.69934	305.79934	Kilpala-2019
638999.65	5601727.69	140.5112	53751.57	54154.88	54403.31	54006.6	396.66873	305.76873	Kilpala-2019
638999.58	5601727.94	140.5171	53751.58	54154.87	54403.29	54006.6	396.64798	305.74798	Kilpala-2019
638999.56	5601728.19	140.5204	53751.58	54154.87	54403.29	54006.6	396.64710	305.74710	Kilpala-2019
638999.53	5601728.39	140.5243	53751.58	54154.86	54403.28	54006.6	396.63645	305.73645	Kilpala-2019
638999.46	5601728.77	140.5329	53751.59	54154.86	54403.27	54006.6	396.62529	305.72529	Kilpala-2019
638999.44	5601728.92	140.5356	53751.61	54154.85	54403.24	54006.6	396.59479	305.69479	Kilpala-2019
639002.68	5601715.91	140.2331	53751.60	54154.85	54403.25	54006.6	396.64277	305.74277	Kilpala-2019
639003.96	5601710.95	140.1396	53751.59	54154.94	54403.35	54006.6	396.75774	305.85774	Kilpala-2019
639004.22	5601707.90	140.1247	53751.59	54154.90	54403.31	54006.6	396.72913	305.82913	Kilpala-2019
639003.89	5601705.54	140.1503	53751.60	54154.87	54403.27	54006.6	396.69999	305.79999	Kilpala-2019
639003.61	5601703.94	140.1706	53751.60	54154.93	54403.33	54006.6	396.76754	305.86754	Kilpala-2019
639003.48	5601702.84	140.1800	53751.61	54154.90	54403.29	54006.6	396.73248	305.83248	Kilpala-2019
639003.38	5601702.06	140.1870	53751.63	54154.97	54403.34	54006.6	396.78601	305.88601	Kilpala-2019
639003.35	5601701.76	140.1891	53751.65	54154.99	54403.34	54006.6	396.78734	305.88734	Kilpala-2019
639003.35	5601701.70	140.1891	53751.66	54155.02	54403.36	54006.6	396.80758	305.90758	Kilpala-2019
639003.35	5601701.64	140.1892	53751.68	54155.04	54403.36	54006.6	396.80782	305.90782	Kilpala-2019
639003.35	5601701.58	140.1892	53751.68	54155.06	54403.38	54006.6	396.82807	305.92807	Kilpala-2019
639003.21	5601701.38	140.1983	53751.69	54155.06	54403.37	54006.6	396.81939	305.91939	Kilpala-2019
639003.20	5601701.26	140.1990	53751.69	54155.07	54403.38	54006.6	396.82992	305.92992	Kilpala-2019
639003.16	5601701.21	140.2016	53751.70	54155.04	54403.34	54006.5	396.79027	305.89027	Kilpala-2019
639003.18	5601701.19	140.2003	53751.70	54155.07	54403.37	54006.5	396.82027	305.92027	Kilpala-2019
639003.14	5601701.09	140.2029	53751.71	54155.08	54403.37	54006.5	396.82083	305.92083	Kilpala-2019
639003.03	5601700.98	140.2100	53751.73	54155.09	54403.36	54006.5	396.81168	305.91168	Kilpala-2019
639002.96	5601701.05	140.2145	53751.75	54155.08	54403.33	54006.5	396.78165	305.88165	Kilpala-2019
639002.89	5601701.14	140.2189	53751.75	54155.11	54403.36	54006.5	396.81155	305.91155	Kilpala-2019
639002.82	5601701.23	140.2234	53751.76	54155.13	54403.37	54006.5	396.82144	305.92144	Kilpala-2019
639002.75	5601701.35	140.2279	53751.76	54155.13	54403.37	54006.5	396.82122	305.92122	Kilpala-2019
639002.70	5601701.46	140.2311	53751.77	54155.14	54403.37	54006.5	396.82096	305.92096	Kilpala-2019
639002.62	5601701.59	140.2363	53751.76	54155.06	54403.30	54006.5	396.75073	305.85073	Kilpala-2019
639002.55	5601701.75	140.2408	53751.74	54155.10	54403.36	54006.5	396.81035	305.91035	Kilpala-2019
639002.33	5601702.08	140.2552	53751.74	54155.09	54403.35	54006.6	396.79984	305.89984	Kilpala-2019
639002.27	5601702.25	140.2591	53751.73	54155.09	54403.36	54006.6	396.80938	305.90938	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639002.21	5601702.43	140.2631	53751.73	54155.10	54403.37	54006.6	396.81887	305.91887	Kilpala-2019
639002.14	5601702.62	140.2678	53751.73	54155.06	54403.33	54006.6	396.77837	305.87837	Kilpala-2019
639002.07	5601702.78	140.2725	53751.75	54155.10	54403.35	54006.6	396.79799	305.89799	Kilpala-2019
639002.01	5601702.96	140.2765	53751.78	54155.10	54403.32	54006.6	396.76749	305.86749	Kilpala-2019
639001.50	5601703.74	140.3109	53751.79	54155.11	54403.32	54006.6	396.76628	305.86628	Kilpala-2019
639000.92	5601704.60	140.3508	53751.80	54155.13	54403.33	54006.6	396.77502	305.87502	Kilpala-2019
639000.76	5601704.91	140.3621	53751.81	54155.14	54403.33	54006.6	396.77439	305.87439	Kilpala-2019
639000.22	5601705.94	140.4009	53751.82	54155.22	54403.40	54006.6	396.84234	305.94234	Kilpala-2019
638999.90	5601706.61	140.4245	53751.81	54155.15	54403.34	54006.6	396.78091	305.88091	Kilpala-2019
638999.89	5601706.78	140.4256	53751.79	54155.14	54403.35	54006.6	396.79027	305.89027	Kilpala-2019
638999.88	5601706.98	140.4268	53751.79	54155.15	54403.36	54006.6	396.79951	305.89951	Kilpala-2019
638999.80	5601707.12	140.4327	53751.80	54155.15	54403.35	54006.6	396.78927	305.88927	Kilpala-2019
638999.71	5601707.71	140.4405	53751.80	54155.17	54403.37	54006.6	396.80727	305.90727	Kilpala-2019
638999.67	5601707.70	140.4433	53751.81	54155.16	54403.35	54006.6	396.78747	305.88747	Kilpala-2019
638999.65	5601707.68	140.4447	53751.82	54155.18	54403.36	54006.6	396.79762	305.89762	Kilpala-2019
638999.60	5601707.56	140.4478	53751.84	54155.19	54403.35	54006.6	396.78829	305.88829	Kilpala-2019
639000.17	5601703.45	140.3986	53751.84	54155.24	54403.40	54006.5	396.85243	305.95243	Kilpala-2019
639000.44	5601701.80	140.3774	53751.84	54155.21	54403.37	54006.5	396.82798	305.92798	Kilpala-2019
639000.48	5601700.78	140.3727	53751.86	54155.25	54403.39	54006.5	396.85189	305.95189	Kilpala-2019
639000.38	5601700.99	140.3795	53751.88	54155.21	54403.33	54006.5	396.79142	305.89142	Kilpala-2019
639000.32	5601701.15	140.3837	53751.89	54155.19	54403.30	54006.5	396.76101	305.86101	Kilpala-2019
639000.27	5601701.30	140.3873	53751.90	54155.18	54403.28	54006.5	396.74060	305.84060	Kilpala-2019
639000.22	5601701.36	140.3906	53751.90	54155.20	54403.30	54006.5	396.76054	305.86054	Kilpala-2019
639000.16	5601701.45	140.3947	53751.91	54155.20	54403.29	54006.5	396.75041	305.85041	Kilpala-2019
639000.12	5601701.37	140.3971	53751.91	54155.21	54403.30	54006.5	396.76087	305.86087	Kilpala-2019
639000.11	5601701.16	140.3972	53751.92	54155.29	54403.37	54006.5	396.83174	305.93174	Kilpala-2019
639000.06	5601701.02	140.4001	53751.94	54155.44	54403.50	54006.5	396.96248	306.06248	Kilpala-2019
639000.03	5601700.78	140.4014	53751.96	54155.35	54403.39	54006.5	396.85355	305.95355	Kilpala-2019
639000.01	5601700.54	140.4021	53751.96	54155.35	54403.39	54006.5	396.85457	305.95457	Kilpala-2019
639000.01	5601700.19	140.4013	53751.95	54155.30	54403.35	54006.5	396.81596	305.91596	Kilpala-2019
639000.00	5601699.91	140.4016	53751.95	54155.31	54403.36	54006.5	396.82712	305.92712	Kilpala-2019
639000.02	5601699.55	140.4009	53751.95	54155.32	54403.37	54006.5	396.83852	305.93852	Kilpala-2019
639000.04	5601699.24	140.4002	53751.95	54155.29	54403.34	54006.5	396.80971	305.90971	Kilpala-2019
639000.11	5601698.84	140.3966	53751.95	54155.27	54403.32	54006.5	396.79108	305.89108	Kilpala-2019
639000.13	5601698.69	140.3956	53751.95	54155.31	54403.36	54006.5	396.83162	305.93162	Kilpala-2019
639000.44	5601697.45	140.3792	53751.95	54155.29	54403.34	54006.5	396.81557	305.91557	Kilpala-2019
639000.80	5601696.03	140.3613	53751.95	54155.32	54403.37	54006.5	396.85010	305.95010	Kilpala-2019
639001.03	5601695.31	140.3499	53751.95	54155.49	54403.54	54006.5	397.02225	306.12225	Kilpala-2019
639001.09	5601695.24	140.3467	53751.95	54155.53	54403.58	54006.5	397.06232	306.16232	Kilpala-2019
639001.15	5601695.21	140.3433	53751.94	54155.52	54403.58	54006.5	397.06224	306.16224	Kilpala-2019
639001.22	5601695.12	140.3396	53751.94	54155.49	54403.55	54006.5	397.03236	306.13236	Kilpala-2019
639001.33	5601695.00	140.3337	53751.93	54155.22	54403.29	54006.5	396.77247	305.87247	Kilpala-2019
639001.44	5601694.81	140.3280	53751.93	54155.32	54403.39	54006.5	396.87286	305.97286	Kilpala-2019
639001.56	5601694.56	140.3221	53751.94	54155.34	54403.40	54006.5	396.88347	305.98347	Kilpala-2019
639001.70	5601694.34	140.3149	53751.95	54155.33	54403.38	54006.5	396.86389	305.96389	Kilpala-2019
639001.76	5601694.25	140.3119	53751.97	54155.29	54403.32	54006.5	396.80406	305.90406	Kilpala-2019
639001.82	5601694.17	140.3088	53751.97	54155.33	54403.36	54006.5	396.84418	305.94418	Kilpala-2019
639001.87	5601694.16	140.3061	53751.98	54155.32	54403.34	54006.5	396.82404	305.92404	Kilpala-2019
639001.91	5601694.17	140.3038	53751.98	54155.45	54403.47	54006.5	396.95386	306.05386	Kilpala-2019
639001.94	5601694.21	140.3019	53751.98	54155.49	54403.51	54006.5	396.99359	306.09359	Kilpala-2019
639001.95	5601694.31	140.3010	53751.98	54155.53	54403.55	54006.5	397.03314	306.13314	Kilpala-2019
639001.88	5601694.44	140.3044	53751.99	54155.45	54403.46	54006.5	396.94285	306.04285	Kilpala-2019
639001.83	5601694.63	140.3065	53752.00	54155.45	54403.45	54006.5	396.93224	306.03224	Kilpala-2019
639001.81	5601694.84	140.3068	53752.01	54155.48	54403.47	54006.5	396.95144	306.05144	Kilpala-2019
639001.79	5601695.07	140.3071	53752.01	54155.45	54403.44	54006.5	396.92056	306.02056	Kilpala-2019
639001.79	5601695.35	140.3061	53752.00	54155.53	54403.53	54006.5	397.00940	306.10940	Kilpala-2019
639001.79	5601695.58	140.3052	53752.00	54155.59	54403.59	54006.5	397.06845	306.16845	Kilpala-2019
639001.78	5601695.82	140.3049	53752.00	54155.66	54403.66	54006.5	397.13750	306.23750	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639001.77	5601696.07	140.3045	53752.01	54156.36	54404.35	54006.5	397.82650	306.92650	Kilpala-2019
639001.79	5601696.32	140.3024	53752.02	54153.52	54401.50	54006.5	394.97540	304.07540	Kilpala-2019
639001.84	5601696.46	140.2989	53752.02	54148.04	54396.02	54006.5	389.49464	298.59464	Kilpala-2019
639002.55	5601696.68	140.2561	53752.03	54101.87	54349.84	54006.5	343.31120	252.41120	Kilpala-2019
639002.41	5601696.31	140.2660	53752.03	54105.89	54353.86	54006.5	347.33323	256.43323	Kilpala-2019
639001.94	5601696.33	140.2935	53752.04	54092.24	54340.20	54006.5	333.67482	242.77482	Kilpala-2019
639002.37	5601696.82	140.2661	53752.04	54021.28	54269.24	54006.5	262.71126	171.81126	Kilpala-2019
639003.05	5601697.01	140.2248	53752.04	54104.07	54352.03	54006.5	345.49804	254.59804	Kilpala-2019
639004.22	5601697.11	140.1544	53752.05	54095.36	54343.31	54006.5	336.77344	245.87344	Kilpala-2019
639004.07	5601696.99	140.1641	53752.07	54094.40	54342.33	54006.5	335.79448	244.89448	Kilpala-2019
639004.01	5601696.80	140.1689	53752.07	54080.97	54328.90	54006.5	322.36549	231.46549	Kilpala-2019
639003.98	5601696.65	140.1717	53752.07	54074.53	54322.46	54006.5	315.92623	225.02623	Kilpala-2019
639004.08	5601696.35	140.1677	53752.07	54079.94	54327.87	54006.5	321.33713	230.43713	Kilpala-2019
639004.79	5601696.87	140.1222	53752.08	54073.28	54321.20	54006.5	314.66241	223.76241	Kilpala-2019
639004.10	5601696.85	140.1633	53752.10	54029.24	54277.14	54006.5	270.60496	179.70496	Kilpala-2019
639004.27	5601697.06	140.1518	53752.12	54061.42	54309.30	54006.5	302.76347	211.86347	Kilpala-2019
639004.53	5601697.40	140.1339	53752.13	54178.58	54426.45	54006.5	419.91110	329.01110	Kilpala-2019
639004.50	5601697.34	140.1361	53752.15	54081.28	54329.13	54006.5	322.59146	231.69146	Kilpala-2019
639004.49	5601696.80	140.1405	53752.16	54091.64	54339.48	54006.5	332.94378	242.04378	Kilpala-2019
639005.12	5601696.84	140.1028	53752.17	54154.41	54402.24	54006.5	395.70136	304.80136	Kilpala-2019
639004.97	5601697.06	140.1100	53752.17	54070.62	54318.45	54006.5	311.91096	221.01096	Kilpala-2019
639005.46	5601696.67	140.0840	53752.16	54040.62	54288.46	54006.5	281.92087	191.02087	Kilpala-2019
639005.35	5601696.13	140.0948	53752.17	53993.98	54241.81	54006.5	235.27355	144.37355	Kilpala-2019
639006.13	5601696.16	140.0489	53752.18	54024.45	54272.27	54006.5	265.73066	174.83066	Kilpala-2019
639007.30	5601695.90	139.9831	53752.18	54024.68	54272.50	54006.5	265.95762	175.05762	Kilpala-2019
639007.00	5601695.27	140.0069	53752.19	54039.98	54287.79	54006.5	281.25139	190.35139	Kilpala-2019
639006.97	5601695.47	140.0066	53752.19	54051.57	54299.38	54006.5	292.84064	201.94064	Kilpala-2019
639007.16	5601695.25	139.9979	53752.18	54010.05	54257.87	54006.5	251.33092	160.43092	Kilpala-2019
639007.03	5601695.41	140.0037	53752.18	54112.66	54360.48	54006.5	353.94069	263.04069	Kilpala-2019
639007.19	5601696.34	139.9850	53752.18	54098.32	54346.14	54006.5	339.59612	248.69612	Kilpala-2019
639007.94	5601695.94	139.9454	53752.18	54120.63	54368.45	54006.5	361.90519	271.00519	Kilpala-2019
639008.16	5601695.48	139.9378	53752.19	54104.72	54352.53	54006.5	345.98640	255.08640	Kilpala-2019
639008.00	5601695.31	139.9489	53752.19	54023.31	54271.12	54006.5	264.57770	173.67770	Kilpala-2019
639007.55	5601695.48	139.9730	53752.20	53999.48	54247.28	54006.5	240.73855	149.83855	Kilpala-2019
639007.44	5601695.46	139.9796	53752.20	54093.23	54341.03	54006.5	334.48903	243.58903	Kilpala-2019
639007.21	5601695.85	139.9889	53752.21	54008.68	54256.47	54006.5	249.92816	159.02816	Kilpala-2019
639007.67	5601695.70	139.9637	53752.21	54056.41	54304.20	54006.5	297.65718	206.75718	Kilpala-2019
639007.71	5601695.93	139.9589	53752.21	54108.04	54355.83	54006.5	349.28604	258.38604	Kilpala-2019
639007.82	5601695.77	139.9543	53752.22	54078.15	54325.93	54006.5	319.38635	228.48635	Kilpala-2019
639007.60	5601695.87	139.9660	53752.23	54057.15	54304.92	54006.5	298.37669	207.47669	Kilpala-2019
639007.35	5601696.19	139.9772	53752.24	54146.27	54394.03	54006.5	387.48620	296.58620	Kilpala-2019
639006.99	5601696.15	139.9987	53752.25	54079.98	54327.73	54006.5	321.18765	230.28765	Kilpala-2019
639005.93	5601697.12	140.0523	53752.25	54051.02	54298.77	54006.5	292.22727	201.32727	Kilpala-2019
639005.80	5601696.75	140.0632	53752.24	54044.12	54291.88	54006.5	285.33931	194.43931	Kilpala-2019
639007.08	5601695.39	140.0010	53752.24	54085.69	54333.45	54006.5	326.91060	236.01060	Kilpala-2019
639007.80	5601694.93	139.9646	53752.23	54015.18	54262.95	54006.5	256.41005	165.51005	Kilpala-2019
639008.50	5601694.84	139.9257	53752.23	54010.90	54258.67	54006.5	252.12798	161.22798	Kilpala-2019
639008.83	5601694.59	139.9099	53752.22	54072.91	54320.69	54006.5	314.14791	223.24791	Kilpala-2019
639009.35	5601694.38	139.8831	53752.23	54043.08	54290.85	54006.5	284.30701	193.40701	Kilpala-2019
639010.03	5601693.79	139.8527	53752.24	54108.98	54356.74	54006.5	350.19723	259.29723	Kilpala-2019
639010.32	5601694.01	139.8335	53752.25	54115.53	54363.28	54006.5	356.73525	265.83525	Kilpala-2019
639010.22	5601694.12	139.8376	53752.26	54051.27	54299.01	54006.5	292.46512	201.56512	Kilpala-2019
639010.42	5601693.95	139.8287	53752.26	54060.53	54308.27	54006.5	301.72517	210.82517	Kilpala-2019
639010.23	5601693.56	139.8447	53752.27	54069.98	54317.71	54006.5	311.16754	220.26754	Kilpala-2019
639010.21	5601693.84	139.8420	53752.28	54056.93	54304.65	54006.5	298.10638	207.20638	Kilpala-2019
639009.93	5601694.78	139.8450	53752.31	54029.52	54277.21	54006.5	270.66323	179.76323	Kilpala-2019
639009.36	5601695.37	139.8699	53752.32	54063.09	54310.77	54006.5	304.22265	213.32265	Kilpala-2019
639008.70	5601695.46	139.9068	53752.33	54071.54	54319.21	54006.5	312.66458	221.76458	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639008.51	5601695.60	139.9162	53752.35	54103.13	54350.78	54006.5	344.23464	253.33464	Kilpala-2019
639008.27	5601694.84	139.9388	53752.36	54124.26	54371.90	54006.5	365.35879	274.45879	Kilpala-2019
639008.45	5601694.60	139.9313	53752.38	54051.16	54298.78	54006.5	292.23920	201.33920	Kilpala-2019
639008.04	5601694.57	139.9549	53752.39	54135.71	54383.32	54006.5	376.78076	285.88076	Kilpala-2019
639008.07	5601695.74	139.9401	53752.41	54026.66	54274.25	54006.5	267.70559	176.80559	Kilpala-2019
639008.27	5601696.61	139.9185	53752.43	54007.65	54255.22	54006.5	248.67111	157.77111	Kilpala-2019
639008.47	5601697.99	139.8905	53752.45	54020.80	54268.35	54006.6	261.79441	170.89441	Kilpala-2019
639008.20	5601698.12	139.9055	53752.46	54011.38	54258.92	54006.6	252.36482	161.46482	Kilpala-2019
639007.85	5601697.65	139.9319	53752.48	54055.27	54302.79	54006.6	296.23811	205.33811	Kilpala-2019
639007.20	5601696.51	139.9827	53752.50	54035.34	54282.84	54006.5	276.29535	185.39535	Kilpala-2019
639006.39	5601696.76	140.0282	53752.53	54034.42	54281.89	54006.5	275.34717	184.44717	Kilpala-2019
639006.25	5601696.79	140.0362	53752.55	54008.62	54256.07	54006.5	249.52754	158.62754	Kilpala-2019
639006.12	5601696.81	140.0437	53752.58	54016.06	54263.48	54006.5	256.93792	166.03792	Kilpala-2019
639006.22	5601696.96	140.0364	53752.58	54005.40	54252.82	54006.5	246.27692	155.37692	Kilpala-2019
639006.02	5601697.44	140.0441	53752.57	54019.73	54267.16	54006.5	260.61559	169.71559	Kilpala-2019
639006.22	5601697.53	140.0313	53752.56	54054.28	54301.72	54006.5	295.17448	204.27448	Kilpala-2019
639006.36	5601697.49	140.0232	53752.54	54011.43	54258.89	54006.5	252.34415	161.44415	Kilpala-2019
639006.59	5601697.55	140.0088	53752.53	54002.24	54249.71	54006.5	243.16307	152.26307	Kilpala-2019
639005.77	5601698.09	140.0536	53752.51	53998.85	54246.34	54006.5	239.79372	148.89372	Kilpala-2019
639005.67	5601698.92	140.0527	53752.48	53984.41	54231.93	54006.5	225.38055	134.48055	Kilpala-2019
639007.02	5601701.12	139.9542	53752.45	53954.69	54202.24	54006.6	195.67637	104.77637	Kilpala-2019
639007.59	5601701.90	139.9143	53752.44	53945.90	54193.46	54006.6	186.89102	95.99102	Kilpala-2019
639007.80	5601701.57	139.9022	53752.43	53960.61	54208.18	54006.6	201.61161	110.71161	Kilpala-2019
639008.16	5601702.28	139.8756	53752.43	53947.49	54195.06	54006.6	188.48733	97.58733	Kilpala-2019
639009.45	5601702.49	139.7903	53752.44	53927.08	54174.64	54006.6	168.06164	77.16164	Kilpala-2019
639010.03	5601703.06	139.7487	53752.45	53951.35	54198.90	54006.6	192.31708	101.41708	Kilpala-2019
639010.63	5601703.70	139.7047	53752.47	53972.52	54220.05	54006.6	213.46214	122.56214	Kilpala-2019
639010.71	5601703.26	139.7025	53752.49	53937.07	54184.58	54006.6	177.99369	87.09369	Kilpala-2019
639010.92	5601703.12	139.6897	53752.52	53945.05	54192.53	54006.6	185.94350	95.04350	Kilpala-2019
639013.85	5601702.16	139.5062	53752.54	53940.21	54187.67	54006.6	181.07666	90.17666	Kilpala-2019
639014.89	5601704.17	139.4168	53752.57	54024.93	54272.36	54006.6	265.75410	174.85410	Kilpala-2019
639012.99	5601702.96	139.5548	53752.58	54047.17	54294.59	54006.6	287.99644	197.09644	Kilpala-2019
639012.43	5601703.56	139.5864	53752.60	53954.66	54202.06	54006.6	195.46597	104.56597	Kilpala-2019
639013.86	5601703.12	139.4960	53752.63	53949.82	54197.19	54006.6	190.59250	99.69250	Kilpala-2019
639014.67	5601701.40	139.4610	53752.67	53942.61	54189.94	54006.6	183.34689	92.44689	Kilpala-2019
639021.21	5601697.25	139.1369	53752.69	53947.09	54194.40	54006.6	187.80198	96.90198	Kilpala-2019
639021.69	5601697.76	139.0980	53752.72	53937.47	54184.75	54006.6	178.14793	87.24793	Kilpala-2019
639021.21	5601698.29	139.1091	53752.73	53952.29	54199.56	54006.6	192.95704	102.05704	Kilpala-2019
639021.41	5601699.56	139.0625	53752.75	54014.90	54262.15	54006.6	255.54029	164.64029	Kilpala-2019
639021.86	5601698.27	139.0808	53752.76	53953.91	54201.15	54006.6	194.54508	103.64508	Kilpala-2019
639022.18	5601699.34	139.0454	53752.77	53947.57	54194.80	54006.6	188.18918	97.28918	Kilpala-2019
639023.45	5601698.97	139.0311	53752.77	53967.68	54214.91	54006.6	208.29776	117.39776	Kilpala-2019
639024.35	5601698.94	139.0146	53752.77	54007.59	54254.82	54006.6	248.20565	157.30565	Kilpala-2019
639024.31	5601697.86	139.0454	53752.77	53976.35	54223.58	54006.6	216.97090	126.07090	Kilpala-2019
639024.71	5601697.15	139.0576	53752.76	54003.41	54250.65	54006.6	244.04329	153.14329	Kilpala-2019
639025.53	5601695.11	139.0994	53752.74	54006.51	54253.77	54006.6	247.17099	156.27099	Kilpala-2019
639026.35	5601694.40	139.1043	53752.71	54006.14	54253.43	54006.6	246.83234	155.93234	Kilpala-2019
639027.16	5601693.60	139.1122	53752.69	53994.13	54241.44	54006.6	234.84416	143.94416	Kilpala-2019
639028.17	5601692.29	139.1313	53752.67	53981.99	54229.32	54006.6	222.72794	131.82794	Kilpala-2019
639028.07	5601693.37	139.1023	53752.67	53992.06	54239.39	54006.6	232.79301	141.89301	Kilpala-2019
639029.22	5601692.43	139.1085	53752.66	53970.96	54218.30	54006.6	211.70467	120.80467	Kilpala-2019
639029.17	5601692.48	139.1080	53752.65	53961.79	54209.14	54006.6	202.54456	111.64456	Kilpala-2019
639030.26	5601691.57	139.1149	53752.64	54025.53	54272.89	54006.6	266.29623	175.39623	Kilpala-2019
639030.26	5601694.24	139.0374	53752.64	53992.63	54239.99	54006.6	233.38341	142.48341	Kilpala-2019
639031.12	5601694.49	139.0144	53752.64	53967.65	54215.01	54006.6	208.40007	117.50007	Kilpala-2019
639032.83	5601694.22	138.9910	53752.65	53956.72	54204.07	54006.6	197.45713	106.55713	Kilpala-2019
639033.69	5601694.24	138.9747	53752.66	53936.90	54184.24	54006.6	177.62490	86.72490	Kilpala-2019
639035.75	5601693.32	138.9648	53752.66	53939.82	54187.16	54006.6	180.54424	89.64424	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639036.80	5601692.74	138.9634	53752.66	53943.82	54191.16	54006.6	184.54444	93.64444	Kilpala-2019
639038.17	5601694.12	138.8965	53752.66	53943.60	54190.94	54006.6	184.31437	93.41437	Kilpala-2019
639038.64	5601694.29	138.8827	53752.66	53956.31	54203.65	54006.6	197.02238	106.12238	Kilpala-2019
639042.72	5601691.17	138.9067	53752.65	53943.24	54190.59	54006.6	183.96745	93.06745	Kilpala-2019
639042.87	5601691.79	138.8844	53752.63	53951.32	54198.69	54006.6	192.06406	101.16406	Kilpala-2019
639043.35	5601692.45	138.8550	53752.63	53951.73	54199.10	54006.6	192.46966	101.56966	Kilpala-2019
639043.91	5601693.77	138.8029	53752.64	53943.43	54190.79	54006.6	184.15184	93.25184	Kilpala-2019
639043.72	5601693.67	138.8095	53752.64	53962.03	54209.39	54006.6	202.75280	111.85280	Kilpala-2019
639043.62	5601695.73	138.7459	53752.63	53944.96	54192.33	54006.6	185.68300	94.78300	Kilpala-2019
639044.74	5601696.70	138.6940	53752.64	53900.53	54147.89	54006.7	141.23548	50.33548	Kilpala-2019
639045.82	5601696.59	138.6773	53752.66	53889.99	54137.33	54006.7	130.67332	39.77332	Kilpala-2019
639046.87	5601696.23	138.6550	53752.64	53886.41	54133.77	54006.7	127.11209	36.21209	Kilpala-2019
639047.31	5601697.34	138.5982	53752.62	53873.18	54120.56	54006.7	113.89523	22.99523	Kilpala-2019
639048.87	5601697.27	138.5251	53752.62	53855.40	54102.78	54006.7	96.11045	5.21045	Kilpala-2019
639049.28	5601697.44	138.5001	53752.63	53838.23	54085.60	54006.7	78.92829	-11.97171	Kilpala-2019
639050.73	5601698.74	138.3918	53752.62	53856.81	54104.19	54006.7	97.50728	6.60728	Kilpala-2019
639052.15	5601698.33	138.3363	53752.60	53868.38	54115.78	54006.7	109.09463	18.19463	Kilpala-2019
639053.21	5601697.69	138.3037	53752.60	53861.53	54108.93	54006.7	102.24423	11.34423	Kilpala-2019
639055.39	5601695.44	138.2587	53752.60	53821.12	54068.52	54006.7	61.83776	-29.06224	Kilpala-2019
639056.68	5601694.04	138.2308	53752.59	53806.13	54053.54	54006.7	46.86009	-44.03991	Kilpala-2019
639058.03	5601693.78	138.1692	53752.58	53854.36	54101.78	54006.7	95.09681	4.19681	Kilpala-2019
639059.82	5601690.69	138.1516	53752.59	53837.50	54084.91	54006.7	78.23523	-12.66477	Kilpala-2019
639060.33	5601694.05	138.0465	53752.61	53824.61	54072.00	54006.7	65.30788	-25.59212	Kilpala-2019
639061.46	5601693.30	138.0065	53752.61	53792.65	54040.04	54006.7	33.34758	-57.55242	Kilpala-2019
639062.70	5601693.40	137.9412	53752.62	53798.94	54046.32	54006.7	39.62297	-51.27703	Kilpala-2019
639063.85	5601692.76	137.8962	53752.61	53798.42	54045.81	54006.7	39.11207	-51.78793	Kilpala-2019
639065.33	5601693.56	137.8044	53752.60	53787.43	54034.83	54006.7	28.12345	-62.77655	Kilpala-2019
639067.11	5601691.95	137.7445	53752.61	53819.83	54067.22	54006.7	60.51480	-30.38520	Kilpala-2019
639067.84	5601692.86	137.6900	53752.62	53795.72	54043.10	54006.7	36.38823	-54.51177	Kilpala-2019
639068.84	5601693.22	137.6324	53752.61	53793.66	54041.05	54006.7	34.33325	-56.56675	Kilpala-2019
639071.05	5601692.96	137.5241	53752.60	53820.66	54068.06	54006.7	61.33702	-29.56298	Kilpala-2019
639071.88	5601692.59	137.4821	53752.61	53775.34	54022.73	54006.7	16.00574	-74.89426	Kilpala-2019
639073.56	5601692.10	137.3900	53752.62	53820.03	54067.41	54006.7	60.68192	-30.21808	Kilpala-2019
639075.33	5601691.00	137.3012	53752.65	53878.74	54126.09	54006.7	119.36047	28.46047	Kilpala-2019
639076.67	5601691.83	137.2090	53752.68	53829.66	54076.98	54006.7	70.24200	-20.65800	Kilpala-2019
639078.05	5601691.70	137.1287	53752.68	53840.03	54087.35	54006.7	80.60764	-10.29236	Kilpala-2019
639079.07	5601690.43	137.0854	53752.68	53812.52	54059.84	54006.7	53.09958	-37.80042	Kilpala-2019
639079.99	5601690.39	137.0307	53752.67	53799.55	54046.88	54006.7	40.13646	-50.76354	Kilpala-2019
639082.42	5601690.16	136.8879	53752.65	53807.78	54055.13	54006.8	48.37875	-42.52125	Kilpala-2019
639084.42	5601690.63	136.7621	53752.64	53823.39	54070.75	54006.8	63.98952	-26.91048	Kilpala-2019
639085.95	5601691.17	136.6641	53752.63	53813.99	54061.36	54006.8	54.59169	-36.30831	Kilpala-2019
639086.76	5601691.51	136.6119	53752.65	53798.22	54045.57	54006.8	38.79732	-52.10268	Kilpala-2019
639088.11	5601692.31	136.5227	53752.68	53821.12	54068.44	54006.8	61.65903	-29.24097	Kilpala-2019
639089.42	5601693.62	136.4312	53752.71	53795.09	54042.38	54006.8	35.58871	-55.31129	Kilpala-2019
639090.28	5601693.94	136.3772	53752.74	53798.65	54045.91	54006.8	39.11427	-51.78573	Kilpala-2019
639091.30	5601695.15	136.3052	53752.75	53790.39	54037.64	54006.8	30.83544	-60.06456	Kilpala-2019
639091.73	5601694.48	136.2866	53752.76	53805.66	54052.90	54006.8	46.09679	-44.80321	Kilpala-2019
639091.85	5601694.29	136.2814	53752.76	53767.35	54014.59	54006.8	7.78718	-83.11282	Kilpala-2019
639091.56	5601694.22	136.2991	53752.77	53774.65	54021.88	54006.8	15.07851	-75.82149	Kilpala-2019
639093.15	5601692.77	136.2191	53752.77	53827.92	54075.15	54006.8	68.34907	-22.55093	Kilpala-2019
639094.26	5601691.99	136.1603	53752.78	53793.59	54040.81	54006.8	34.00844	-56.89156	Kilpala-2019
639095.10	5601691.21	136.1171	53752.78	53785.10	54032.32	54006.8	25.51876	-65.38124	Kilpala-2019
639095.06	5601691.29	136.1188	53752.78	53762.25	54009.47	54006.8	2.66856	-88.23144	Kilpala-2019
639095.53	5601691.50	136.0890	53752.79	53798.15	54045.36	54006.8	38.55599	-52.34401	Kilpala-2019
639096.10	5601691.53	136.0506	53752.80	53778.11	54025.31	54006.8	18.50371	-72.39629	Kilpala-2019
639096.33	5601692.60	136.0185	53752.81	53800.73	54047.92	54006.8	41.10809	-49.79191	Kilpala-2019
639097.32	5601692.81	135.9170	53752.83	53791.57	54038.74	54006.8	31.92257	-58.97743	Kilpala-2019
639099.10	5601691.95	135.7461	53752.85	53780.06	54027.21	54006.8	20.38796	-70.51204	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639099.01	5601691.90	135.7556	53752.88	53766.92	54014.04	54006.8	7.21859	-83.68141	Kilpala-2019
639099.11	5601692.26	135.7421	53752.89	53784.68	54031.79	54006.8	24.96658	-65.93342	Kilpala-2019
639099.97	5601693.22	135.6461	53752.80	53745.30	53992.40	54006.8	-14.43155	-105.33155	Kilpala-2019
639100.94	5601694.07	135.5394	53752.91	53720.24	53967.33	54006.8	-39.50975	-130.40975	Kilpala-2019
639102.06	5601694.66	135.4197	53752.92	53720.68	53967.76	54006.8	-39.08753	-129.98753	Kilpala-2019
639103.52	5601695.05	135.2672	53752.93	53696.86	53943.93	54006.9	-62.92607	-153.82607	Kilpala-2019
639105.27	5601695.16	135.0881	53752.94	53741.48	53988.54	54006.9	-18.32475	-109.22475	Kilpala-2019
639106.50	5601695.23	134.9622	53752.96	53672.32	53919.36	54006.9	-87.51083	-178.41083	Kilpala-2019
639108.18	5601696.42	134.7757	53752.99	53649.98	53896.99	54006.9	-109.89393	-200.79393	Kilpala-2019
639109.89	5601697.15	134.5909	53753.00	53663.81	53910.81	54006.9	-96.08518	-186.98518	Kilpala-2019
639111.39	5601695.76	134.4574	53753.01	53682.54	53929.53	54006.9	-77.36611	-168.26611	Kilpala-2019
639112.12	5601696.27	134.3755	53753.02	53656.69	53903.67	54006.9	-103.23180	-194.13180	Kilpala-2019
639113.83	5601696.87	134.1917	53753.03	53643.15	53890.12	54006.9	-116.79250	-207.69250	Kilpala-2019
639115.22	5601696.83	134.0501	53753.03	53629.87	53876.84	54006.9	-130.07887	-220.97887	Kilpala-2019
639115.86	5601697.04	133.9812	53753.03	53656.51	53903.48	54006.9	-103.44282	-194.34282	Kilpala-2019
639117.91	5601697.21	133.7684	53753.03	53646.49	53893.46	54006.9	-113.47324	-204.37324	Kilpala-2019
639118.56	5601696.77	133.7095	53753.04	53613.66	53860.62	54006.9	-146.31433	-237.21433	Kilpala-2019
639119.63	5601697.05	133.5951	53753.04	53613.78	53860.74	54006.9	-146.20063	-237.10063	Kilpala-2019
639121.19	5601697.73	133.3751	53753.03	53640.70	53887.67	54007.0	-119.28231	-210.18231	Kilpala-2019
639121.74	5601697.25	133.2599	53753.03	53638.90	53885.87	54007.0	-121.08453	-211.98453	Kilpala-2019
639123.12	5601696.60	132.9602	53753.02	53646.95	53893.93	54007.0	-113.03261	-203.93261	Kilpala-2019
639123.50	5601696.32	132.8792	53753.02	53632.68	53879.66	54007.0	-127.30439	-218.20439	Kilpala-2019
639123.86	5601696.50	132.7950	53753.01	53602.79	53849.78	54007.0	-157.18806	-248.08806	Kilpala-2019
639125.00	5601696.67	132.5350	53753.01	53606.25	53853.24	54007.0	-153.73792	-244.63792	Kilpala-2019
639126.57	5601696.18	132.1884	53753.00	53591.41	53838.41	54007.0	-168.57827	-259.47827	Kilpala-2019
639127.31	5601696.75	132.0129	53753.00	53580.64	53827.64	54007.0	-179.35669	-270.25669	Kilpala-2019
639128.46	5601697.11	131.7485	53753.01	53570.45	53817.44	54007.0	-189.56745	-280.46745	Kilpala-2019
639128.55	5601696.64	131.7349	53753.02	53586.95	53833.93	54007.0	-173.07610	-263.97610	Kilpala-2019
639128.96	5601696.40	131.6457	53753.03	53617.68	53864.65	54007.0	-142.35831	-233.25831	Kilpala-2019
639130.77	5601695.66	131.2468	53753.04	53566.31	53813.27	54007.0	-193.74952	-284.64952	Kilpala-2019
639131.82	5601696.97	130.9933	53753.05	53574.18	53821.13	54007.0	-185.90362	-276.80362	Kilpala-2019
639132.82	5601697.39	130.7630	53753.07	53555.57	53802.50	54007.0	-204.54341	-295.44341	Kilpala-2019
639134.23	5601697.14	130.4483	53753.10	53564.56	53811.46	54007.1	-195.59356	-286.49356	Kilpala-2019
639135.43	5601697.27	130.1767	53753.10	53564.89	53811.79	54007.1	-195.27368	-286.17368	Kilpala-2019
639136.65	5601696.56	129.9088	53753.10	53528.15	53775.05	54007.1	-232.02036	-322.92036	Kilpala-2019
639137.09	5601695.42	129.8202	53753.11	53539.10	53785.99	54007.1	-221.07899	-311.97899	Kilpala-2019
639137.31	5601695.09	129.7735	53753.13	53534.62	53781.49	54007.1	-225.57933	-316.47933	Kilpala-2019
639138.98	5601694.93	129.3968	53753.13	53545.84	53792.71	54007.1	-214.37201	-305.27201	Kilpala-2019
639140.62	5601695.38	129.0220	53753.13	53540.94	53787.81	54007.1	-219.28704	-310.18704	Kilpala-2019
639141.47	5601695.88	128.8263	53753.13	53534.79	53781.66	54007.1	-225.44594	-316.34594	Kilpala-2019
639142.52	5601695.30	128.5927	53753.14	53551.81	53798.67	54007.1	-208.44189	-299.34189	Kilpala-2019
639144.10	5601695.36	128.2349	53753.13	53574.75	53821.62	54007.1	-185.50477	-276.40477	Kilpala-2019
639145.11	5601695.92	128.0036	53753.12	53560.59	53807.47	54007.1	-199.66518	-290.56518	Kilpala-2019
639145.78	5601696.75	127.8598	53753.11	53546.86	53793.75	54007.1	-213.39368	-304.29368	Kilpala-2019
639146.79	5601697.87	127.6914	53753.10	53549.49	53796.39	54007.2	-210.76468	-301.66468	Kilpala-2019
639147.93	5601697.91	127.5070	53753.07	53526.40	53773.33	54007.2	-233.83200	-324.73200	Kilpala-2019
639148.86	5601697.29	127.3591	53753.03	53501.38	53748.35	54007.2	-258.81528	-349.71528	Kilpala-2019
639150.21	5601696.78	127.1425	53753.02	53503.08	53750.06	54007.2	-257.11166	-348.01166	Kilpala-2019
639151.47	5601696.69	126.9387	53753.00	53497.19	53744.19	54007.2	-262.98921	-353.88921	Kilpala-2019
639152.34	5601697.58	126.7954	53752.98	53506.13	53753.15	54007.2	-254.03834	-344.93834	Kilpala-2019
639153.36	5601698.23	126.6290	53752.95	53474.77	53721.82	54007.2	-285.37741	-376.27741	Kilpala-2019
639154.04	5601697.87	126.5200	53752.95	53495.98	53743.03	54007.2	-264.17020	-355.07020	Kilpala-2019
639155.11	5601697.03	126.3487	53752.94	53499.06	53746.12	54007.2	-261.08349	-351.98349	Kilpala-2019
639155.54	5601695.59	126.2817	53752.95	53509.61	53756.66	54007.2	-250.54032	-341.44032	Kilpala-2019
639155.93	5601695.38	126.2188	53752.96	53509.47	53756.51	54007.2	-250.69192	-341.59192	Kilpala-2019
639157.87	5601694.29	125.9051	53752.96	53590.72	53837.76	54007.2	-169.44972	-260.34972	Kilpala-2019
639157.89	5601694.13	125.9020	53752.95	53570.91	53817.96	54007.2	-189.24919	-280.14919	Kilpala-2019
639157.99	5601692.89	125.8870	53752.96	53531.82	53778.86	54007.2	-228.34479	-319.24479	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639159.14	5601691.84	125.7003	53752.97	53524.35	53771.38	54007.2	-235.82780	-326.72780	Kilpala-2019
639160.21	5601691.70	125.5255	53752.97	53558.59	53805.62	54007.2	-201.59400	-292.49400	Kilpala-2019
639161.17	5601691.24	125.3687	53752.97	53525.14	53772.17	54007.2	-235.04822	-325.94822	Kilpala-2019
639162.79	5601690.77	125.1036	53752.98	53478.29	53725.31	54007.2	-281.91659	-372.81659	Kilpala-2019
639163.80	5601689.98	124.9377	53752.99	53496.75	53743.76	54007.2	-263.46982	-354.36982	Kilpala-2019
639164.85	5601688.95	124.7646	53753.00	53494.61	53741.61	54007.2	-265.62235	-356.52235	Kilpala-2019
639166.17	5601688.97	124.5478	53753.01	53510.76	53757.75	54007.2	-249.49081	-340.39081	Kilpala-2019
639167.18	5601688.65	124.3814	53753.02	53497.41	53744.39	54007.2	-262.85595	-353.75595	Kilpala-2019
639167.67	5601689.21	124.3019	53753.03	53511.76	53758.73	54007.3	-248.52129	-339.42129	Kilpala-2019
639168.35	5601689.69	124.1913	53753.03	53514.97	53761.94	54007.3	-245.31752	-336.21752	Kilpala-2019
639169.41	5601688.95	124.0157	53753.02	53530.88	53777.86	54007.3	-229.40131	-320.30131	Kilpala-2019
639170.64	5601688.65	123.8064	53753.00	53508.64	53755.64	54007.3	-251.62810	-342.52810	Kilpala-2019
639171.76	5601688.36	123.5912	53752.98	53502.12	53749.14	54007.3	-258.13488	-349.03488	Kilpala-2019
639171.98	5601688.31	123.5488	53752.96	53492.81	53739.85	54007.3	-267.42624	-358.32624	Kilpala-2019
639173.00	5601688.71	123.3556	53752.93	53483.82	53730.89	54007.3	-276.39501	-367.29501	Kilpala-2019
639174.07	5601688.17	123.1477	53752.92	53479.58	53726.66	54007.3	-280.63048	-371.53048	Kilpala-2019
639176.59	5601686.82	122.6533	53752.90	53459.00	53706.10	54007.3	-301.20317	-392.10317	Kilpala-2019
639178.82	5601686.04	122.2147	53752.90	53470.89	53717.99	54007.3	-289.32611	-380.22611	Kilpala-2019
639179.41	5601686.07	122.1008	53752.90	53431.41	53678.51	54007.3	-328.81042	-419.71042	Kilpala-2019
639180.34	5601685.87	121.9183	53752.90	53433.62	53680.72	54007.3	-326.60631	-417.50631	Kilpala-2019
639181.91	5601685.20	121.6049	53752.89	53401.07	53648.18	54007.3	-359.15506	-450.05506	Kilpala-2019
639183.05	5601686.08	121.3961	53752.88	53420.07	53667.19	54007.3	-340.15642	-431.05642	Kilpala-2019
639184.07	5601688.01	121.2289	53752.86	53386.36	53633.50	54007.4	-373.86067	-464.76067	Kilpala-2019
639185.93	5601688.10	120.8737	53752.85	53403.75	53650.90	54007.4	-356.47416	-447.37416	Kilpala-2019
639187.38	5601688.72	120.6074	53752.83	53374.74	53621.91	54007.4	-385.47662	-476.37662	Kilpala-2019
639187.64	5601689.08	120.5646	53752.83	53359.17	53606.34	54007.4	-401.04972	-491.94972	Kilpala-2019
639188.19	5601689.33	120.4645	53752.82	53359.81	53606.99	54007.4	-400.40448	-491.30448	Kilpala-2019
639189.11	5601690.78	120.3189	53752.83	53328.96	53576.13	54007.4	-431.27603	-522.17603	Kilpala-2019
639190.79	5601695.17	120.0980	53752.85	53312.38	53559.53	54007.4	-447.90294	-538.80294	Kilpala-2019
639191.54	5601691.82	119.8830	53752.85	53359.88	53607.03	54007.4	-400.39663	-491.29663	Kilpala-2019
639193.97	5601689.53	119.3683	53752.85	53332.55	53579.70	54007.4	-427.73589	-518.63589	Kilpala-2019
639195.04	5601689.45	119.1625	53752.86	53348.23	53595.37	54007.4	-412.07316	-502.97316	Kilpala-2019
639195.64	5601690.04	119.0994	53752.87	53377.21	53624.34	54007.4	-383.10841	-474.00841	Kilpala-2019
639197.40	5601691.06	118.9349	53752.86	53395.29	53642.43	54007.5	-365.03040	-455.93040	Kilpala-2019
639199.04	5601691.40	118.7662	53752.85	53429.94	53677.09	54007.5	-330.37952	-421.27952	Kilpala-2019
639201.48	5601691.83	118.5142	53752.86	53475.52	53722.66	54007.5	-284.82280	-375.72280	Kilpala-2019
639202.30	5601692.74	118.4536	53752.87	53511.64	53758.77	54007.5	-248.71972	-339.61972	Kilpala-2019
639203.30	5601693.60	118.3732	53752.87	53542.76	53789.89	54007.5	-217.60731	-308.50731	Kilpala-2019
639203.97	5601694.58	118.3329	53752.87	53553.30	53800.43	54007.5	-207.07367	-297.97367	Kilpala-2019
639204.75	5601695.20	118.2701	53752.87	53564.16	53811.29	54007.5	-196.21939	-287.11939	Kilpala-2019
639206.13	5601694.68	118.1062	53752.88	53560.66	53807.78	54007.5	-199.73440	-290.63440	Kilpala-2019
639206.23	5601694.59	118.0926	53752.89	53572.49	53819.60	54007.5	-187.91460	-278.81460	Kilpala-2019
639208.33	5601693.53	117.8318	53752.90	53562.28	53809.38	54007.5	-198.14143	-289.04143	Kilpala-2019
639209.02	5601693.50	117.7567	53752.90	53560.95	53808.05	54007.5	-199.47467	-290.37467	Kilpala-2019
639207.57	5601693.97	117.9284	53752.90	53561.75	53808.85	54007.5	-198.66912	-289.56912	Kilpala-2019
639206.94	5601695.27	118.0402	53752.90	53564.60	53811.70	54007.5	-195.82014	-286.72014	Kilpala-2019
639206.02	5601697.23	118.2035	53752.91	53543.36	53790.45	54007.5	-217.07188	-307.97188	Kilpala-2019
639205.78	5601697.97	118.2533	53752.90	53518.61	53765.71	54007.5	-241.81307	-332.71307	Kilpala-2019
639204.43	5601699.53	118.4446	53752.88	53567.52	53814.64	54007.5	-192.88159	-283.78159	Kilpala-2019
639204.46	5601698.52	118.4087	53752.87	53523.11	53770.24	54007.5	-237.27853	-328.17853	Kilpala-2019
639204.33	5601698.95	118.4361	53752.86	53516.25	53763.39	54007.5	-244.12928	-335.02928	Kilpala-2019
639205.01	5601697.58	118.3207	53752.85	53508.02	53755.17	54007.5	-252.34817	-343.24817	Kilpala-2019
639204.16	5601699.54	118.4728	53752.84	53530.23	53777.39	54007.5	-230.13035	-321.03035	Kilpala-2019
639204.64	5601700.48	118.4525	53752.84	53517.27	53764.43	54007.5	-243.09563	-333.99563	Kilpala-2019
639205.53	5601700.54	118.3634	53752.85	53562.16	53809.31	54007.5	-198.22001	-289.12001	Kilpala-2019
639206.51	5601702.83	118.3374	53752.85	53544.43	53791.58	54007.5	-215.96190	-306.86190	Kilpala-2019
639206.98	5601704.09	118.3325	53752.85	53562.07	53809.22	54007.5	-198.32804	-289.22804	Kilpala-2019
639208.12	5601703.73	118.2095	53752.83	53592.21	53839.38	54007.6	-168.17213	-259.07213	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639208.65	5601704.27	118.1769	53752.81	53594.11	53841.30	54007.6	-166.25623	-257.15623	Kilpala-2019
639211.19	5601704.72	117.9486	53752.79	53608.35	53855.56	54007.6	-152.00917	-242.90917	Kilpala-2019
639211.49	5601704.94	117.9285	53752.77	53610.79	53858.02	54007.6	-149.55119	-240.45119	Kilpala-2019
639211.18	5601707.69	118.0654	53752.76	53627.33	53874.57	54007.6	-133.00803	-223.90803	Kilpala-2019
639211.86	5601708.65	118.0412	53752.75	53655.59	53902.84	54007.6	-104.74390	-195.64390	Kilpala-2019
639212.73	5601709.18	117.9843	53752.75	53673.48	53920.73	54007.6	-86.85928	-177.75928	Kilpala-2019
639215.17	5601708.51	117.7354	53752.74	53681.17	53928.43	54007.6	-79.16805	-170.06805	Kilpala-2019
639214.70	5601708.87	117.7939	53752.74	53692.68	53939.94	54007.6	-67.65702	-158.55702	Kilpala-2019
639216.54	5601709.14	117.6405	53752.74	53693.40	53940.66	54007.6	-66.94584	-157.84584	Kilpala-2019
639216.31	5601711.18	117.7556	53752.74	53673.46	53920.72	54007.6	-86.89056	-177.79056	Kilpala-2019
639216.44	5601712.96	117.8270	53752.74	53627.65	53874.91	54007.6	-132.70610	-223.60610	Kilpala-2019
639216.82	5601714.94	117.8880	53752.74	53585.16	53832.42	54007.6	-175.20323	-266.10323	Kilpala-2019
639218.68	5601715.67	117.7726	53752.75	53565.34	53812.59	54007.6	-195.04295	-285.94295	Kilpala-2019
639220.44	5601715.74	117.6221	53752.75	53569.66	53816.91	54007.6	-190.73073	-281.63073	Kilpala-2019
639220.81	5601716.14	117.6018	53752.76	53592.68	53839.92	54007.6	-167.72362	-258.62362	Kilpala-2019
639221.21	5601717.01	117.6005	53752.80	53577.19	53824.39	54007.6	-183.25797	-274.15797	Kilpala-2019
639222.54	5601718.19	117.5064	53752.84	53570.61	53817.77	54007.7	-189.88787	-280.78787	Kilpala-2019
639223.54	5601719.74	117.4602	53752.87	53600.02	53847.15	54007.7	-160.51735	-251.41735	Kilpala-2019
639225.20	5601719.80	117.2675	53752.90	53633.37	53880.47	54007.7	-127.20601	-218.10601	Kilpala-2019
639224.76	5601721.51	117.3897	53752.91	53621.33	53868.42	54007.7	-139.25879	-230.15879	Kilpala-2019
639224.62	5601722.18	117.4345	53752.92	53617.45	53864.53	54007.7	-143.15003	-234.05003	Kilpala-2019
639224.74	5601722.28	117.4238	53752.94	53632.36	53879.42	54007.7	-128.26095	-219.16095	Kilpala-2019
639223.68	5601723.08	117.5891	53752.97	53687.32	53934.35	54007.7	-73.32768	-164.22768	Kilpala-2019
639223.98	5601723.05	117.5504	53752.98	53659.13	53906.15	54007.7	-101.52918	-192.42918	Kilpala-2019
639221.59	5601721.52	117.7749	53752.99	53651.87	53898.88	54007.7	-108.78229	-199.68229	Kilpala-2019
639221.08	5601721.70	117.8457	53753.00	53655.40	53902.40	54007.7	-105.26012	-196.16012	Kilpala-2019
639220.38	5601722.83	117.9883	53753.02	53677.18	53924.16	54007.7	-83.49950	-174.39950	Kilpala-2019
639219.48	5601724.78	118.1712	53753.03	53687.51	53934.48	54007.7	-73.18072	-164.08072	Kilpala-2019
639218.19	5601726.63	118.1954	53753.05	53708.56	53955.51	54007.7	-52.15496	-143.05496	Kilpala-2019
639217.18	5601728.01	118.2133	53753.06	53689.11	53936.05	54007.7	-71.61804	-162.51804	Kilpala-2019
639216.23	5601729.02	118.2390	53753.08	53687.98	53934.90	54007.7	-72.76953	-163.66953	Kilpala-2019
639214.77	5601730.39	118.2827	53753.09	53649.85	53896.76	54007.7	-110.91098	-201.81098	Kilpala-2019
639214.02	5601731.50	118.2888	53753.10	53637.33	53884.23	54007.7	-123.44380	-214.34380	Kilpala-2019
639212.95	5601732.74	118.3089	53753.10	53629.50	53876.40	54007.7	-131.27613	-222.17613	Kilpala-2019
639212.21	5601734.14	118.3008	53753.09	53643.96	53890.87	54007.7	-116.81052	-207.71052	Kilpala-2019
639212.49	5601737.78	118.1432	53753.09	53644.43	53891.34	54007.7	-116.35994	-207.25994	Kilpala-2019
639210.76	5601738.41	118.2204	53753.09	53654.76	53901.67	54007.7	-106.02698	-196.92698	Kilpala-2019
639209.17	5601738.81	118.2973	53753.09	53662.24	53909.15	54007.7	-98.54338	-189.44338	Kilpala-2019
639207.82	5601740.71	118.2971	53753.10	53687.48	53934.38	54007.7	-73.31835	-164.21835	Kilpala-2019
639206.12	5601744.11	118.2491	53753.10	53714.92	53961.82	54007.7	-45.88994	-136.78994	Kilpala-2019
639205.20	5601744.59	118.2788	53753.10	53677.11	53924.01	54007.7	-83.69925	-174.59925	Kilpala-2019
639205.35	5601743.74	118.3074	53753.11	53666.92	53913.81	54007.7	-93.89537	-184.79537	Kilpala-2019
639205.26	5601744.51	118.2790	53753.13	53656.07	53902.94	54007.7	-104.76904	-195.66904	Kilpala-2019
639205.23	5601744.83	118.2668	53753.12	53658.41	53905.29	54007.7	-102.42060	-193.32060	Kilpala-2019
639206.57	5601745.11	118.1819	53753.11	53672.67	53919.56	54007.7	-88.15665	-179.05665	Kilpala-2019
639208.43	5601745.15	118.0793	53753.11	53661.78	53908.67	54007.7	-99.05325	-189.95325	Kilpala-2019
639210.53	5601746.88	117.8963	53753.10	53660.26	53907.16	54007.7	-100.57927	-191.47927	Kilpala-2019
639211.69	5601748.09	117.7874	53753.11	53655.80	53902.69	54007.7	-105.05935	-195.95935	Kilpala-2019
639212.12	5601748.33	117.7555	53753.12	53652.18	53899.06	54007.8	-108.69202	-199.59202	Kilpala-2019
639212.43	5601748.60	117.7289	53753.10	53679.98	53926.88	54007.8	-80.87444	-171.77444	Kilpala-2019
639212.66	5601749.20	117.6939	53753.07	53631.92	53878.85	54007.8	-128.90824	-219.80824	Kilpala-2019
639212.30	5601749.64	117.6935	53753.07	53587.69	53834.62	54007.8	-173.13931	-264.03931	Kilpala-2019
639212.10	5601749.80	117.6898	53753.06	53586.41	53833.35	54007.8	-174.40965	-265.30965	Kilpala-2019
639211.80	5601750.06	117.6825	53753.07	53596.56	53843.49	54007.8	-164.27030	-255.17030	Kilpala-2019
639211.45	5601750.23	117.6858	53753.08	53593.58	53840.50	54007.8	-167.26020	-258.16020	Kilpala-2019
639210.89	5601750.43	117.6973	53753.09	53597.55	53844.46	54007.8	-163.29958	-254.19958	Kilpala-2019
639210.39	5601750.51	117.7162	53753.11	53565.99	53812.88	54007.8	-194.87840	-285.77840	Kilpala-2019
639209.91	5601750.56	117.7367	53753.11	53556.08	53802.97	54007.8	-204.78710	-295.68710	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639209.57	5601750.56	117.7543	53753.10	53577.75	53824.65	54007.8	-183.10596	-274.00596	Kilpala-2019
639209.01	5601750.67	117.7738	53753.10	53577.47	53824.37	54007.8	-183.38477	-274.28477	Kilpala-2019
639208.53	5601750.70	117.7961	53753.09	53585.79	53832.70	54007.8	-175.05334	-265.95334	Kilpala-2019
639208.38	5601750.63	117.8099	53753.09	53585.60	53832.51	54007.8	-175.24239	-266.14239	Kilpala-2019
639208.22	5601750.56	117.8242	53753.10	53577.69	53824.59	54007.8	-183.16141	-274.06141	Kilpala-2019
639208.05	5601750.49	117.8390	53753.11	53551.49	53798.38	54007.8	-209.37040	-300.27040	Kilpala-2019
639207.65	5601750.27	117.8785	53753.13	53588.17	53835.04	54007.7	-172.70766	-263.60766	Kilpala-2019
639207.50	5601750.21	117.8914	53753.14	53580.52	53827.38	54007.7	-180.36678	-271.26678	Kilpala-2019
639207.33	5601750.14	117.9062	53753.16	53583.42	53830.26	54007.7	-177.48577	-268.38577	Kilpala-2019
639207.15	5601750.06	117.9223	53753.17	53585.21	53832.04	54007.7	-175.70466	-266.60466	Kilpala-2019
639206.98	5601749.97	117.9388	53753.19	53586.45	53833.26	54007.7	-174.48352	-265.38352	Kilpala-2019
639206.88	5601749.84	117.9550	53753.18	53582.00	53828.82	54007.7	-178.92236	-269.82236	Kilpala-2019
639206.73	5601749.80	117.9661	53753.17	53581.98	53828.81	54007.7	-178.93161	-269.83161	Kilpala-2019
639206.83	5601749.88	117.9542	53753.17	53580.77	53827.60	54007.7	-180.14245	-271.04245	Kilpala-2019
639206.68	5601749.95	117.9559	53753.16	53582.01	53828.85	54007.7	-178.89238	-269.79238	Kilpala-2019
639206.50	5601750.01	117.9601	53753.12	53586.11	53832.99	54007.7	-174.75216	-265.65216	Kilpala-2019
639206.55	5601750.11	117.9490	53753.08	53587.55	53834.47	54007.7	-173.27295	-264.17295	Kilpala-2019
639206.56	5601750.18	117.9425	53753.06	53586.65	53833.59	54007.7	-174.15343	-265.05343	Kilpala-2019
639206.61	5601750.26	117.9331	53753.04	53581.14	53828.10	54007.7	-179.64410	-270.54410	Kilpala-2019
639206.60	5601750.35	117.9259	53753.00	53611.68	53858.68	54007.7	-149.06463	-239.96463	Kilpala-2019
639205.04	5601750.22	118.0175	53752.96	53613.36	53860.40	54007.7	-147.33857	-238.23857	Kilpala-2019
639204.36	5601749.82	118.0864	53752.93	53613.29	53860.36	54007.7	-147.37377	-238.27377	Kilpala-2019
639203.73	5601749.56	118.1392	53752.89	53614.92	53862.03	54007.7	-145.70006	-236.60006	Kilpala-2019
639203.37	5601749.51	118.1599	53752.86	53618.16	53865.30	54007.7	-142.42859	-233.32859	Kilpala-2019
639203.04	5601749.48	118.1782	53752.83	53609.51	53856.68	54007.7	-151.04733	-241.94733	Kilpala-2019
639203.10	5601749.28	118.1841	53752.82	53604.15	53851.33	54007.7	-156.39649	-247.29649	Kilpala-2019
639202.94	5601749.26	118.1932	53752.80	53599.50	53846.70	54007.7	-161.02584	-251.92584	Kilpala-2019
639202.95	5601749.30	118.1909	53752.78	53589.22	53836.44	54007.7	-171.28609	-262.18609	Kilpala-2019
639203.91	5601749.14	118.1485	53752.75	53624.46	53871.71	54007.7	-136.01848	-226.91848	Kilpala-2019
639204.63	5601748.97	118.1187	53752.75	53618.31	53865.56	54007.7	-142.17002	-233.07002	Kilpala-2019
639204.63	5601749.07	118.1143	53752.75	53614.87	53862.12	54007.7	-145.61054	-236.51054	Kilpala-2019
639204.59	5601749.34	118.1046	53752.76	53657.90	53905.14	54007.7	-102.59181	-193.49181	Kilpala-2019
639204.84	5601749.69	118.0727	53752.78	53635.70	53882.92	54007.7	-124.81456	-215.71456	Kilpala-2019
639204.80	5601749.85	118.0612	53752.79	53644.13	53891.34	54007.7	-116.39543	-207.29543	Kilpala-2019
639204.83	5601749.89	118.0563	53752.81	53624.75	53871.94	54007.7	-135.79579	-226.69579	Kilpala-2019
639204.96	5601750.70	117.9810	53752.83	53607.13	53854.30	54007.7	-153.44131	-244.34131	Kilpala-2019
639204.71	5601751.25	117.9474	53752.86	53629.04	53876.18	54007.7	-131.56392	-222.46392	Kilpala-2019
639204.82	5601751.29	117.9383	53752.88	53628.49	53875.61	54007.7	-132.13454	-223.03454	Kilpala-2019
639204.92	5601751.53	117.9128	53752.90	53641.63	53888.73	54007.7	-119.01639	-209.91639	Kilpala-2019
639204.88	5601751.87	117.8861	53752.91	53629.35	53876.44	54007.7	-131.30839	-222.20839	Kilpala-2019
639205.06	5601751.86	117.8775	53752.93	53643.83	53890.90	54007.7	-116.84893	-207.74893	Kilpala-2019
639203.76	5601751.67	117.9614	53752.94	53647.34	53894.40	54007.7	-113.34335	-204.24335	Kilpala-2019
639203.43	5601752.86	117.8785	53752.95	53667.25	53914.30	54007.7	-93.44968	-184.34968	Kilpala-2019
639203.24	5601754.05	117.7885	53752.95	53648.37	53895.42	54007.8	-112.33649	-203.23649	Kilpala-2019
639201.05	5601755.66	117.7706	53752.96	53690.50	53937.54	54007.8	-70.21909	-161.11909	Kilpala-2019
639200.08	5601756.77	117.7307	53752.98	53714.09	53961.11	54007.8	-46.65269	-137.55269	Kilpala-2019
639198.57	5601758.15	117.6987	53753.00	53685.42	53932.42	54007.8	-75.34608	-166.24608	Kilpala-2019
639196.43	5601760.77	117.6020	53752.99	53676.39	53923.40	54007.8	-84.37494	-175.27494	Kilpala-2019
639194.40	5601760.88	117.7380	53752.98	53742.28	53989.30	54007.8	-18.46773	-109.36773	Kilpala-2019
639192.95	5601764.09	117.6081	53752.96	53693.53	53940.57	54007.8	-67.21122	-158.11122	Kilpala-2019
639191.53	5601766.70	117.5159	53752.94	53677.46	53924.52	54007.8	-83.27136	-174.17136	Kilpala-2019
639190.11	5601769.04	117.4386	53752.92	53664.90	53911.98	54007.8	-95.82001	-186.72001	Kilpala-2019
639188.69	5601771.38	117.3535	53752.89	53678.31	53925.42	54007.8	-82.38887	-173.28887	Kilpala-2019
639186.20	5601772.93	117.4193	53752.89	53699.24	53946.35	54007.8	-61.45841	-152.35841	Kilpala-2019
639184.65	5601775.25	117.3246	53752.90	53673.58	53920.68	54007.8	-87.13718	-178.03718	Kilpala-2019
639182.12	5601776.90	117.3589	53752.92	53659.54	53906.62	54007.8	-101.19787	-192.09787	Kilpala-2019
639180.52	5601779.01	117.2684	53752.95	53687.46	53934.51	54007.8	-73.31559	-164.21559	Kilpala-2019
639179.04	5601781.13	117.1627	53752.95	53727.39	53974.44	54007.8	-33.39399	-124.29399	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639177.59	5601783.61	117.0123	53752.95	53734.13	53981.18	54007.8	-26.66508	-117.56508	Kilpala-2019
639175.81	5601785.46	116.9462	53752.94	53770.39	54017.45	54007.9	9.59926	-81.30074	Kilpala-2019
639174.27	5601787.98	116.7866	53752.93	53809.79	54056.86	54007.9	48.99794	-41.90206	Kilpala-2019
639172.63	5601789.93	116.6893	53752.93	53835.32	54082.39	54007.9	74.52077	-16.37923	Kilpala-2019
639171.04	5601791.58	116.6165	53752.92	53832.96	54080.04	54007.9	72.16536	-18.73464	Kilpala-2019
639169.62	5601793.61	116.4665	53752.94	53847.98	54095.04	54007.9	87.15603	-3.74397	Kilpala-2019
639167.58	5601794.74	116.4198	53752.96	53851.16	54098.20	54007.9	90.31431	-0.58569	Kilpala-2019
639166.14	5601796.44	116.2826	53752.99	53789.19	54036.20	54007.9	28.30669	-62.59331	Kilpala-2019
639164.64	5601799.09	116.0353	53753.02	53760.46	54007.44	54007.9	-0.46756	-91.36756	Kilpala-2019
639163.42	5601801.52	115.9146	53753.03	53718.39	53965.36	54007.9	-42.55813	-133.45813	Kilpala-2019
639162.09	5601803.61	115.8243	53753.04	53702.88	53949.84	54007.9	-58.08630	-148.98630	Kilpala-2019
639161.11	5601804.63	115.7911	53753.05	53678.16	53925.11	54007.9	-82.81933	-173.71933	Kilpala-2019
639159.60	5601807.22	115.6724	53753.06	53656.54	53903.48	54007.9	-104.45991	-195.35991	Kilpala-2019
639158.89	5601810.12	115.5056	53753.06	53695.19	53942.13	54008.0	-65.82461	-156.72461	Kilpala-2019
639158.46	5601812.80	115.3434	53753.05	53708.07	53955.02	54008.0	-52.94886	-143.84886	Kilpala-2019
639157.42	5601815.12	115.2241	53753.05	53730.58	53977.53	54008.0	-30.44930	-121.34930	Kilpala-2019
639156.53	5601817.22	115.1138	53753.04	53741.24	53988.20	54008.0	-19.78892	-110.68892	Kilpala-2019
639155.30	5601819.13	115.0261	53753.06	53690.27	53937.21	54008.0	-70.78649	-161.68649	Kilpala-2019
639154.51	5601821.23	114.9113	53753.08	53673.28	53920.20	54008.0	-87.80643	-178.70643	Kilpala-2019
639153.88	5601822.72	114.8317	53753.09	53678.34	53925.25	54008.0	-82.76329	-173.66329	Kilpala-2019
639153.47	5601826.92	114.7565	53753.11	53662.54	53909.43	54008.0	-98.60140	-189.50140	Kilpala-2019
639153.07	5601828.21	114.7678	53753.10	53652.82	53899.72	54008.0	-108.31551	-199.21551	Kilpala-2019
639152.71	5601829.39	114.7781	53753.09	53630.17	53877.08	54008.0	-130.95928	-221.85928	Kilpala-2019
639152.39	5601830.80	114.7870	53753.08	53604.04	53850.96	54008.0	-157.08409	-247.98409	Kilpala-2019
639151.84	5601834.23	114.8020	53753.07	53580.67	53827.60	54008.1	-180.45642	-271.35642	Kilpala-2019
639151.39	5601836.27	114.8150	53753.07	53571.72	53818.65	54008.1	-189.41341	-280.31341	Kilpala-2019
639150.89	5601838.60	114.8296	53753.07	53589.30	53836.23	54008.1	-171.84142	-262.74142	Kilpala-2019
639149.31	5601845.13	114.8779	53753.07	53615.34	53862.27	54008.1	-145.82332	-236.72332	Kilpala-2019
639148.79	5601847.10	114.8943	53753.08	53596.66	53843.58	54008.1	-164.51979	-255.94179	Kilpala-2019
639148.84	5601846.70	114.8928	53753.08	53566.13	53813.05	54008.1	-195.04832	-285.94832	Kilpala-2019
639147.93	5601851.36	114.9217	53753.08	53561.97	53808.89	54008.1	-199.22453	-290.12453	Kilpala-2019
639146.97	5601855.69	114.9533	53753.08	53561.37	53808.29	54008.1	-199.83923	-290.73923	Kilpala-2019
639146.32	5601858.92	114.9752	53753.09	53545.42	53792.33	54008.1	-215.81038	-306.71038	Kilpala-2019
639145.92	5601860.68	114.9889	53753.10	53566.94	53813.84	54008.1	-194.30632	-285.20632	Kilpala-2019
639146.11	5601861.66	114.9823	53753.11	53607.81	53854.70	54008.2	-153.45082	-244.35082	Kilpala-2019
639145.60	5601864.77	115.0000	53753.10	53628.57	53875.47	54008.2	-132.69188	-223.59188	Kilpala-2019
639145.55	5601866.21	115.0026	53753.08	53619.41	53866.33	54008.2	-141.83752	-232.73752	Kilpala-2019
639145.58	5601867.47	115.0010	53753.07	53632.18	53879.11	54008.2	-129.06270	-219.96270	Kilpala-2019
639145.24	5601870.73	115.0180	53753.05	53654.73	53901.68	54008.2	-106.50472	-197.40472	Kilpala-2019
639145.49	5601872.46	115.0054	53753.05	53632.94	53879.89	54008.2	-128.30253	-219.20253	Kilpala-2019
639144.83	5601873.64	115.0391	53753.05	53644.72	53891.67	54008.2	-116.52508	-207.42508	Kilpala-2019
639144.73	5601874.56	115.0738	53753.05	53659.97	53906.92	54008.2	-101.27767	-192.17767	Kilpala-2019
639144.66	5601874.62	115.0793	53753.05	53653.06	53900.01	54008.2	-108.18762	-199.08762	Kilpala-2019
639143.81	5601876.97	115.2004	53753.05	53643.55	53890.50	54008.2	-117.70219	-208.60219	Kilpala-2019
639143.20	5601878.84	115.2964	53753.06	53659.15	53906.09	54008.2	-102.11597	-193.01597	Kilpala-2019
639142.72	5601880.49	115.3799	53753.07	53691.66	53938.59	54008.2	-69.61945	-160.51945	Kilpala-2019
639142.18	5601882.09	115.4670	53753.08	53674.05	53920.97	54008.2	-87.24252	-178.14252	Kilpala-2019
639141.75	5601883.51	115.5429	53753.10	53691.32	53938.22	54008.2	-69.99537	-160.89537	Kilpala-2019
639141.71	5601882.83	115.5210	53753.13	53701.46	53948.33	54008.2	-59.88313	-150.78313	Kilpala-2019
639141.87	5601886.04	115.6257	53753.13	53688.05	53934.92	54008.2	-73.30362	-164.20362	Kilpala-2019
639141.51	5601886.78	115.6750	53753.14	53705.32	53952.18	54008.2	-56.04458	-146.94458	Kilpala-2019
639140.46	5601888.12	115.7918	53753.13	53712.24	53959.11	54008.2	-49.11479	-140.01479	Kilpala-2019
639139.63	5601889.35	115.8929	53753.12	53710.19	53957.07	54008.2	-51.15541	-142.05541	Kilpala-2019
639139.24	5601890.43	115.9606	53753.09	53697.23	53944.14	54008.2	-64.08720	-154.98720	Kilpala-2019
639138.75	5601892.10	116.0591	53753.06	53707.11	53954.05	54008.2	-54.18034	-145.08034	Kilpala-2019
639137.17	5601891.82	116.1580	53753.05	53697.97	53944.92	54008.2	-63.30343	-154.20343	Kilpala-2019
639135.79	5601895.93	116.4282	53753.03	53740.94	53987.91	54008.2	-20.32009	-111.22009	Kilpala-2019
639134.98	5601896.98	116.5337	53753.03	53702.48	53949.45	54008.2	-58.77991	-149.67991	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639131.71	5601905.69	117.1038	53753.02	53690.70	53937.68	54008.2	-70.56339	-161.46339	Kilpala-2019
639128.87	5601908.81	117.4385	53753.04	53711.52	53958.48	54008.2	-49.76143	-140.66143	Kilpala-2019
639127.74	5601913.53	117.6983	53753.06	53720.99	53967.93	54008.3	-40.32132	-131.22132	Kilpala-2019
639127.61	5601913.88	117.7213	53753.06	53732.40	53979.34	54008.3	-28.91186	-119.81186	Kilpala-2019
639126.40	5601918.74	117.9952	53753.07	53769.60	54016.53	54008.3	8.26822	-82.63178	Kilpala-2019
639125.48	5601921.70	118.1782	53753.07	53761.35	54008.28	54008.3	0.01297	-90.88703	Kilpala-2019
639124.91	5601923.39	118.2892	53753.07	53767.72	54014.65	54008.3	6.38023	-84.51977	Kilpala-2019
639124.34	5601925.07	118.4177	53753.07	53801.57	54048.50	54008.3	40.22800	-50.67200	Kilpala-2019
639124.06	5601927.39	118.5529	53753.08	53784.84	54031.76	54008.3	23.48279	-67.41721	Kilpala-2019
639123.66	5601929.27	118.6753	53753.09	53799.10	54046.01	54008.3	37.72925	-53.17075	Kilpala-2019
639123.27	5601931.16	118.7964	53753.10	53817.19	54064.09	54008.3	55.80562	-35.09438	Kilpala-2019
639122.87	5601933.05	118.9173	53753.10	53826.68	54073.58	54008.3	65.29200	-25.60800	Kilpala-2019
639122.48	5601934.93	119.0358	53753.09	53833.81	54080.72	54008.3	72.42834	-18.47166	Kilpala-2019
639122.28	5601935.88	119.0956	53753.08	53817.68	54064.60	54008.3	56.30650	-34.59350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.06	53819.04	54065.98	54008.3	57.68650	-33.21350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.05	53824.29	54071.24	54008.3	62.94650	-27.95350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.04	53838.58	54085.54	54008.3	77.24650	-13.65350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.03	53835.42	54082.39	54008.3	74.09650	-16.80350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53836.91	54083.89	54008.3	75.59650	-15.30350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53857.71	54104.69	54008.3	96.39650	5.49650	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53827.55	54074.53	54008.3	66.23650	-24.66350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53815.74	54062.72	54008.3	54.42650	-36.47350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53779.53	54026.51	54008.3	18.21650	-72.68350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.02	53846.13	54093.11	54008.3	84.81650	-6.08350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.03	53799.85	54046.82	54008.3	38.52650	-52.37350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.05	53798.20	54045.15	54008.3	36.85650	-54.04350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.07	53779.96	54026.89	54008.3	18.59650	-72.30350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.08	53799.86	54046.78	54008.3	38.48650	-52.41350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.10	53735.37	53982.27	54008.3	-26.02350	-116.92350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.10	53724.74	53971.64	54008.3	-36.65350	-127.55350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.09	53727.77	53974.68	54008.3	-33.61350	-124.51350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.09	53730.98	53977.89	54008.3	-30.40350	-121.30350	Kilpala-2019
639122.28	5601935.88	119.0956	53753.09	53747.01	53993.92	54008.3	-14.37350	-105.27350	Kilpala-2019
639094.27	5602017.05	124.9782	53753.09	53733.27	53980.18	54008.4	-28.22895	-119.12895	Kilpala-2019
639094.27	5602017.05	124.9782	53753.09	53702.88	53949.79	54008.4	-58.61895	-149.51895	Kilpala-2019
639101.30	5601995.69	125.3259	53753.08	53702.87	53949.79	54008.3	-58.53763	-149.43763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53696.15	53943.09	54008.3	-65.23763	-156.13763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53702.28	53949.22	54008.3	-59.10763	-150.00763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53674.98	53921.92	54008.3	-86.40763	-177.30763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53677.53	53924.47	54008.3	-83.85763	-174.75763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.05	53676.36	53923.31	54008.3	-85.01763	-175.91763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.05	53674.82	53921.77	54008.3	-86.55763	-177.45763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53715.04	53961.98	54008.3	-46.34763	-137.24763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53695.19	53942.13	54008.3	-66.19763	-157.09763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53706.81	53953.75	54008.3	-54.57763	-145.47763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53718.57	53965.51	54008.3	-42.81763	-133.71763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53730.69	53977.63	54008.3	-30.69763	-121.59763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53700.73	53947.67	54008.3	-60.65763	-151.55763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.07	53714.42	53961.35	54008.3	-46.97763	-137.87763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53718.64	53965.58	54008.3	-42.74763	-133.64763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.05	53727.20	53974.15	54008.3	-34.17763	-125.07763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.05	53737.54	53984.49	54008.3	-23.83763	-114.73763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.05	53730.28	53977.23	54008.3	-31.09763	-121.99763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53737.04	53983.98	54008.3	-24.34763	-115.24763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.07	53740.75	53987.68	54008.3	-20.64763	-111.54763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.07	53766.81	54013.74	54008.3	5.41237	-85.48763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.06	53735.90	53982.84	54008.3	-25.48763	-116.38763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.07	53739.02	53985.95	54008.3	-22.37763	-113.27763	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
639101.30	5601995.69	125.3259	53753.09	53741.93	53988.84	54008.3	-19.48763	-110.38763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.11	53718.25	53965.14	54008.3	-43.18763	-134.08763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53778.42	54025.28	54008.3	16.95237	-73.94763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53748.05	53994.89	54008.3	-13.43763	-104.33763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.18	53780.96	54027.78	54008.3	19.45237	-71.44763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53770.92	54017.76	54008.3	9.43237	-81.46763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53754.79	54001.65	54008.3	-6.67763	-97.57763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53783.61	54030.47	54008.3	22.14237	-68.75763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53810.22	54057.08	54008.3	48.75237	-42.14763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53827.00	54073.86	54008.3	65.53237	-25.36763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53833.69	54080.56	54008.3	72.23237	-18.66763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53864.52	54111.39	54008.3	103.06237	12.16237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.12	53851.29	54098.17	54008.3	89.84237	-1.05763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.12	53839.33	54086.21	54008.3	77.88237	-13.01763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53812.18	54059.05	54008.3	50.72237	-40.17763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53806.65	54053.52	54008.3	45.19237	-45.70763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.12	53836.73	54083.61	54008.3	75.28237	-15.61763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53815.98	54062.85	54008.3	54.52237	-36.37763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53803.54	54050.39	54008.3	42.06237	-48.83763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53824.34	54071.19	54008.3	62.86237	-28.03763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53813.14	54060.00	54008.3	51.67237	-39.22763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53821.08	54067.94	54008.3	59.61237	-31.28763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53869.18	54116.03	54008.3	107.70237	16.80237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53853.22	54100.07	54008.3	91.74237	0.84237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53825.73	54072.59	54008.3	64.26237	-26.63763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53790.54	54037.39	54008.3	29.06237	-61.83763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53817.23	54064.07	54008.3	55.74237	-35.15763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.17	53815.26	54062.09	54008.3	53.76237	-37.13763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.19	53849.15	54095.96	54008.3	87.63237	-3.26763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.18	53849.34	54096.16	54008.3	87.83237	-3.06763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53852.00	54098.84	54008.3	90.51237	-0.38763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53841.81	54088.65	54008.3	80.32237	-10.57763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.17	53878.05	54124.88	54008.3	116.55237	25.65237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.16	53868.46	54115.30	54008.3	106.97237	16.07237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.14	53884.17	54131.03	54008.3	122.70237	31.80237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.12	53870.52	54117.40	54008.3	109.07237	18.17237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.10	53882.22	54129.12	54008.3	120.79237	29.89237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.11	53895.05	54141.94	54008.3	133.61237	42.71237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.12	53882.46	54129.34	54008.3	121.01237	30.11237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.13	53871.72	54118.59	54008.3	110.26237	19.36237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53869.15	54116.00	54008.3	107.67237	16.77237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53869.81	54116.66	54008.3	108.33237	17.43237	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53843.79	54090.64	54008.3	82.31237	-8.58763	Kilpala-2019
639101.30	5601995.69	125.3259	53753.15	53870.54	54117.39	54008.3	109.06237	18.16237	Kilpala-2019
639003.32	5602303.82	121.0370	53752.60	53884.34	54131.74	54009.5	122.25177	31.35177	Kilpala-2019
639003.76	5602302.97	121.1054	53752.60	53891.73	54139.13	54009.5	129.64613	38.74613	Kilpala-2019
639003.95	5602302.38	121.1491	53752.61	53902.38	54149.77	54009.5	140.28929	49.38929	Kilpala-2019
639003.75	5602302.07	121.1641	53752.62	53903.83	54151.21	54009.5	141.73134	50.83134	Kilpala-2019
639003.58	5602301.51	121.1965	53752.64	53900.50	54147.86	54009.5	138.38480	47.48480	Kilpala-2019
639003.75	5602300.37	121.2755	53752.64	53880.48	54127.84	54009.5	118.37115	27.47115	Kilpala-2019
639002.35	5602298.38	121.3779	53752.65	53908.40	54155.75	54009.5	146.29468	55.39468	Kilpala-2019
639001.73	5602298.28	121.3723	53752.62	53937.74	54185.12	54009.5	175.66617	84.76617	Kilpala-2019
639000.01	5602298.88	121.2951	53752.59	53972.34	54219.75	54009.5	210.29514	119.39514	Kilpala-2019
638998.58	5602297.82	121.3434	53752.55	54004.70	54252.15	54009.4	242.70355	151.80355	Kilpala-2019
638998.24	5602296.66	121.4232	53752.51	53894.83	54142.32	54009.4	132.88102	41.98102	Kilpala-2019
638999.39	5602296.31	121.4685	53752.48	53924.97	54172.49	54009.4	163.05134	72.15134	Kilpala-2019
639000.29	5602295.10	121.5683	53752.44	53858.01	54105.57	54009.4	96.13707	5.23707	Kilpala-2019
638998.79	5602294.35	121.5900	53752.42	53899.00	54146.58	54009.4	137.15366	46.25366	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638997.88	5602293.57	121.6232	53752.40	53883.75	54131.35	54009.4	121.92950	31.02950	Kilpala-2019
638996.50	5602293.04	121.6556	53752.38	53955.65	54203.27	54009.4	193.85525	102.95525	Kilpala-2019
638996.31	5602293.15	121.6590	53752.35	53876.33	54123.98	54009.4	114.56528	23.66528	Kilpala-2019
638993.27	5602292.15	121.8831	53752.34	53927.00	54174.66	54009.4	165.26132	74.36132	Kilpala-2019
638992.55	5602292.18	121.9198	53752.33	53885.24	54132.91	54009.4	123.51361	32.61361	Kilpala-2019
638991.38	5602292.24	121.9787	53752.33	53964.50	54212.17	54009.4	202.77726	111.87726	Kilpala-2019
638991.33	5602291.98	121.9987	53752.32	53917.49	54165.17	54009.4	155.77895	64.87895	Kilpala-2019
638990.97	5602292.32	121.9953	53752.32	54026.70	54274.38	54009.4	264.98820	174.08820	Kilpala-2019
638990.45	5602291.66	122.0680	53752.31	53951.87	54199.56	54009.4	190.17383	99.27383	Kilpala-2019
638991.34	5602290.84	122.0744	53752.31	53867.42	54115.11	54009.4	105.72553	14.82553	Kilpala-2019
638989.92	5602290.50	122.1763	53752.30	53974.33	54222.03	54009.4	212.65244	121.75244	Kilpala-2019
638988.89	5602289.28	122.3190	53752.30	53816.32	54064.02	54009.4	54.65319	-36.24681	Kilpala-2019
638987.83	5602287.73	122.4901	53752.30	53875.76	54123.46	54009.4	114.10610	23.20610	Kilpala-2019
638985.60	5602286.71	122.6976	53752.33	53865.65	54113.32	54009.3	103.98016	13.08016	Kilpala-2019
638983.37	5602285.73	122.9076	53752.36	53884.70	54132.34	54009.3	123.01413	32.11413	Kilpala-2019
638981.09	5602285.51	123.0657	53752.39	53832.36	54079.97	54009.3	70.65376	-20.24624	Kilpala-2019
638979.45	5602286.52	123.0850	53752.42	53869.37	54116.95	54009.3	107.63348	16.73348	Kilpala-2019
638978.59	5602287.81	123.0307	53752.46	53799.92	54047.46	54009.3	38.13855	-52.76145	Kilpala-2019
638978.60	5602289.03	122.9294	53752.50	53818.54	54066.04	54009.3	56.71093	-34.18907	Kilpala-2019
638977.57	5602288.82	123.0063	53752.52	53870.15	54117.63	54009.3	108.30587	17.40587	Kilpala-2019
638975.92	5602288.26	123.1499	53752.55	53829.95	54077.40	54009.3	68.08523	-22.81477	Kilpala-2019
638973.58	5602287.81	123.3269	53752.56	53849.89	54097.33	54009.3	88.02641	-2.87359	Kilpala-2019
638971.64	5602286.98	123.5022	53752.57	53849.57	54097.00	54009.3	87.70827	-3.19173	Kilpala-2019
638970.02	5602286.11	123.6088	53752.57	53806.73	54054.16	54009.3	44.87784	-46.02216	Kilpala-2019
638967.89	5602286.42	123.6188	53752.58	53839.47	54086.89	54009.3	77.61111	-13.28889	Kilpala-2019
638966.28	5602286.53	123.6378	53752.57	53822.96	54070.39	54009.3	61.11438	-29.78562	Kilpala-2019
638964.25	5602286.47	123.6787	53752.56	53822.41	54069.85	54009.3	60.57976	-30.32024	Kilpala-2019
638961.84	5602286.14	123.7475	53752.53	53793.60	54041.07	54009.3	31.80773	-59.09227	Kilpala-2019
638959.49	5602286.95	123.7257	53752.50	53805.82	54053.32	54009.3	44.05858	-46.84142	Kilpala-2019
638957.65	5602286.92	123.7614	53752.46	53824.62	54072.16	54009.3	62.90332	-27.99668	Kilpala-2019
638956.08	5602286.00	123.8573	53752.41	53849.27	54096.86	54009.2	87.61270	-3.28730	Kilpala-2019
638954.29	5602285.69	123.9100	53752.35	53815.73	54063.38	54009.2	54.13892	-36.76108	Kilpala-2019
638952.65	5602286.47	123.8834	53752.28	53813.89	54061.61	54009.2	52.36835	-38.53165	Kilpala-2019
638950.95	5602285.70	123.9654	53752.24	53791.27	54039.03	54009.2	29.79702	-61.10298	Kilpala-2019
638949.30	5602285.16	124.0287	53752.20	53791.22	54039.02	54009.2	29.79417	-61.10583	Kilpala-2019
638947.99	5602285.39	124.0351	53752.19	53832.40	54080.21	54009.2	70.98603	-19.91397	Kilpala-2019
638946.87	5602285.43	124.0487	53752.17	53827.20	54075.03	54009.2	65.80846	-25.09154	Kilpala-2019
638945.57	5602285.57	124.0526	53752.17	53835.62	54083.45	54009.2	74.23060	-16.66940	Kilpala-2019
638943.59	5602285.34	124.0847	53752.17	53811.74	54059.57	54009.2	50.35633	-40.54367	Kilpala-2019
638941.86	5602285.74	124.0802	53752.17	53813.24	54061.07	54009.2	51.85805	-39.04195	Kilpala-2019
638941.61	5602286.06	124.0665	53752.18	53871.77	54119.59	54009.2	110.37689	19.47689	Kilpala-2019
638940.41	5602286.14	124.0757	53752.20	53832.13	54079.93	54009.2	70.71921	-20.18079	Kilpala-2019
638938.91	5602287.31	124.0402	53752.22	53819.24	54067.02	54009.2	57.80655	-33.09345	Kilpala-2019
638937.13	5602287.39	124.0615	53752.27	53829.42	54077.15	54009.2	67.94034	-22.95966	Kilpala-2019
638935.30	5602286.41	124.1226	53752.32	53860.74	54108.42	54009.2	99.21957	8.31957	Kilpala-2019
638934.13	5602285.22	124.1763	53752.35	53780.92	54028.57	54009.2	19.37812	-71.52188	Kilpala-2019
638932.65	5602284.01	124.2262	53752.39	53793.83	54041.44	54009.2	32.25728	-58.64272	Kilpala-2019
638930.90	5602282.65	124.2728	53752.44	53834.83	54082.39	54009.2	73.21749	-17.68251	Kilpala-2019
638929.17	5602281.21	124.3104	53752.49	53758.58	54006.09	54009.2	-3.07225	-93.97225	Kilpala-2019
638926.62	5602280.12	124.3279	53752.51	53772.41	54019.90	54009.2	10.74770	-80.15230	Kilpala-2019
638924.73	5602279.03	124.3361	53752.54	53770.38	54017.84	54009.1	8.69609	-82.20391	Kilpala-2019
638922.83	5602278.70	124.3289	53752.54	53804.98	54052.44	54009.1	43.30102	-47.59898	Kilpala-2019
638921.33	5602279.26	124.2964	53752.54	53775.88	54023.34	54009.1	14.20089	-76.69911	Kilpala-2019
638919.27	5602278.35	124.2444	53752.54	53777.21	54024.67	54009.1	15.53730	-75.36270	Kilpala-2019
638917.47	5602277.70	124.1916	53752.53	53780.00	54027.47	54009.1	18.34211	-72.55789	Kilpala-2019
638915.58	5602277.73	124.1376	53752.51	53755.59	54003.08	54009.1	-6.04567	-96.94567	Kilpala-2019
638915.73	5602277.97	124.1447	53752.49	53743.63	53991.14	54009.1	-17.98675	-108.88675	Kilpala-2019
638914.74	5602276.89	124.1018	53752.48	53772.49	54020.01	54009.1	10.88844	-80.01156	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638913.80	5602275.97	124.0574	53752.46	53735.04	53982.58	54009.1	-26.53715	-117.43715	Kilpala-2019
638912.51	5602275.03	123.9952	53752.43	53730.27	53977.84	54009.1	-31.27243	-122.17243	Kilpala-2019
638910.92	5602274.98	123.9367	53752.39	53724.53	53972.14	54009.1	-36.97060	-127.87060	Kilpala-2019
638909.49	5602274.34	123.8668	53752.34	53772.17	54019.83	54009.1	10.72298	-80.17702	Kilpala-2019
638907.53	5602273.06	123.7493	53752.28	53735.49	53983.21	54009.1	-25.89106	-116.79106	Kilpala-2019
638905.53	5602272.72	123.6531	53752.23	53723.21	53970.98	54009.1	-38.11825	-129.01825	Kilpala-2019
638904.40	5602273.02	123.6180	53752.18	53711.73	53959.55	54009.1	-49.54814	-140.44814	Kilpala-2019
638903.35	5602273.18	123.5816	53752.16	53726.98	53974.82	54009.1	-34.27765	-125.17765	Kilpala-2019
638901.80	5602273.43	123.5303	53752.13	53747.20	53995.07	54009.1	-14.02692	-104.92692	Kilpala-2019
638899.08	5602273.26	123.4107	53752.14	53744.25	53992.11	54009.1	-16.98398	-107.88398	Kilpala-2019
638897.28	5602273.27	123.3498	53752.15	53761.68	54009.53	54009.1	0.43796	-90.46204	Kilpala-2019
638896.14	5602272.00	123.2685	53752.14	53725.33	53973.19	54009.1	-35.89680	-126.79680	Kilpala-2019
638895.17	5602271.56	123.2384	53752.12	53708.08	53955.96	54009.1	-53.12389	-144.02389	Kilpala-2019
638893.70	5602271.38	123.2224	53752.11	53796.08	54043.97	54009.1	34.88935	-56.01065	Kilpala-2019
638891.71	5602270.57	123.1662	53752.10	53748.43	53996.33	54009.1	-12.74490	-103.64490	Kilpala-2019
638889.62	5602270.71	123.1675	53752.08	53746.57	53994.49	54009.1	-14.58126	-105.48126	Kilpala-2019
638888.65	5602270.73	123.1654	53752.06	53696.88	53944.82	54009.1	-64.24946	-155.14946	Kilpala-2019
638886.89	5602270.64	123.1539	53752.07	53715.39	53963.32	54009.1	-45.74589	-136.64589	Kilpala-2019
638885.14	5602270.58	123.1442	53752.09	53740.43	53988.34	54009.1	-20.72241	-111.62241	Kilpala-2019
638883.61	5602270.43	123.1297	53752.10	53719.92	53967.82	54009.1	-41.23913	-132.13913	Kilpala-2019
638881.28	5602270.42	123.1211	53752.12	53720.40	53968.28	54009.1	-40.77467	-131.67467	Kilpala-2019
638879.78	5602270.45	123.1178	53752.14	53705.78	53953.64	54009.1	-55.41189	-146.31189	Kilpala-2019
638878.34	5602271.15	123.1558	53752.17	53697.40	53945.23	54009.1	-63.82083	-154.72083	Kilpala-2019
638877.22	5602270.88	123.1354	53752.19	53737.86	53985.67	54009.0	-23.37804	-114.27804	Kilpala-2019
638876.46	5602270.12	123.1121	53752.21	53680.29	53928.08	54009.0	-80.96408	-171.86408	Kilpala-2019
638874.52	5602269.52	123.1244	53752.21	53653.18	53900.97	54009.0	-108.06746	-198.96746	Kilpala-2019
638872.93	5602268.66	123.1465	53752.22	53662.67	53910.45	54009.0	-98.58023	-189.48023	Kilpala-2019
638871.23	5602267.57	123.1846	53752.22	53604.12	53851.90	54009.0	-157.12143	-248.02143	Kilpala-2019
638869.82	5602267.38	123.1949	53752.21	53636.87	53884.66	54009.0	-124.35758	-215.25758	Kilpala-2019
638868.61	5602267.45	123.1955	53752.20	53649.73	53897.53	54009.0	-111.48543	-202.38543	Kilpala-2019
638866.63	5602266.92	123.2225	53752.18	53639.29	53887.11	54009.0	-121.89862	-212.79862	Kilpala-2019
638864.94	5602266.78	123.2344	53752.16	53649.36	53897.20	54009.0	-111.80437	-202.70437	Kilpala-2019
638863.92	5602266.11	123.2686	53752.13	53658.08	53905.95	54009.0	-103.04872	-193.94872	Kilpala-2019
638862.75	5602265.53	123.3015	53752.08	53604.71	53852.63	54009.0	-156.36318	-247.26318	Kilpala-2019
638861.67	5602265.58	123.3051	53752.03	53643.12	53891.09	54009.0	-117.90113	-208.80113	Kilpala-2019
638860.25	5602265.23	123.3307	53751.97	53594.68	53842.71	54009.0	-166.27620	-257.17620	Kilpala-2019
638858.95	5602265.25	123.3375	53751.90	53595.41	53843.51	54009.0	-165.47351	-256.37351	Kilpala-2019
638857.87	5602265.30	123.3412	53751.84	53618.59	53866.75	54009.0	-142.23146	-233.13146	Kilpala-2019
638856.59	5602264.96	123.3680	53751.77	53611.17	53859.40	54009.0	-149.57682	-240.47682	Kilpala-2019
638855.12	5602264.85	123.3840	53751.71	53642.37	53890.66	54009.0	-118.31302	-209.21302	Kilpala-2019
638854.64	5602263.62	123.4607	53751.64	53599.35	53847.71	54009.0	-161.25507	-252.15507	Kilpala-2019
638852.72	5602263.87	123.4613	53751.57	53641.66	53890.09	54009.0	-118.87222	-209.77222	Kilpala-2019
638851.47	5602263.69	123.4830	53751.50	53613.21	53861.71	54009.0	-147.24843	-238.14843	Kilpala-2019
638849.89	5602263.52	123.5077	53751.43	53600.20	53848.77	54009.0	-160.18393	-251.08393	Kilpala-2019
638848.62	5602264.66	123.4399	53751.36	53626.96	53875.60	54009.0	-133.35779	-224.25779	Kilpala-2019
638847.44	5602264.08	123.4851	53751.32	53661.15	53909.83	54009.0	-99.12190	-190.02190	Kilpala-2019
638846.99	5602264.35	123.4663	53751.27	53664.93	53913.66	54009.0	-95.29259	-186.19259	Kilpala-2019
638845.40	5602264.53	123.4539	53751.27	53640.74	53889.47	54009.0	-119.48047	-210.38047	Kilpala-2019
638844.19	5602264.38	123.4652	53751.27	53637.46	53886.19	54008.9	-122.75715	-213.65715	Kilpala-2019
638843.03	5602265.08	123.4140	53751.28	53651.81	53900.53	54008.9	-108.41901	-199.31901	Kilpala-2019
638841.61	5602266.64	123.2972	53751.29	53640.96	53889.67	54009.0	-119.28557	-210.18557	Kilpala-2019
638840.64	5602267.08	123.2627	53751.29	53605.85	53854.56	54009.0	-154.39632	-245.29632	Kilpala-2019
638839.49	5602266.78	123.2837	53751.30	53639.51	53888.21	54009.0	-120.74225	-211.64225	Kilpala-2019
638838.31	5602265.62	123.3716	53751.32	53685.92	53934.60	54008.9	-74.34289	-165.24289	Kilpala-2019
638837.05	5602266.36	123.3131	53751.34	53623.88	53872.54	54008.9	-136.40491	-227.30491	Kilpala-2019
638835.55	5602267.31	123.2361	53751.38	53734.09	53982.71	54008.9	-26.23779	-117.13779	Kilpala-2019
638833.63	5602267.47	123.2197	53751.43	53709.15	53957.72	54008.9	-51.22503	-142.12503	Kilpala-2019
638832.06	5602267.75	123.1938	53751.47	53711.61	53960.14	54008.9	-48.80372	-139.70372	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638830.80	5602267.33	123.2259	53751.52	53671.39	53919.87	54008.9	-89.06866	-179.96866	Kilpala-2019
638829.85	5602267.48	123.2116	53751.56	53687.47	53935.91	54008.9	-73.02774	-163.92774	Kilpala-2019
638828.82	5602267.68	123.1928	53751.61	53666.99	53915.38	54008.9	-93.55699	-184.45699	Kilpala-2019
638828.44	5602267.90	123.1734	53751.63	53633.07	53881.44	54008.9	-127.49764	-218.39764	Kilpala-2019
638828.57	5602267.62	123.1973	53751.66	53636.11	53884.45	54008.9	-124.48613	-215.38613	Kilpala-2019
638828.54	5602267.68	123.1922	53751.66	53673.33	53921.67	54008.9	-87.26645	-178.16645	Kilpala-2019
638828.55	5602267.97	123.1677	53751.67	53675.52	53923.85	54008.9	-85.08829	-175.98829	Kilpala-2019
638828.53	5602269.03	123.0781	53751.68	53642.42	53890.74	54008.9	-118.20490	-209.10490	Kilpala-2019
638827.10	5602269.49	123.0343	53751.69	53632.69	53881.00	54008.9	-127.94506	-218.84506	Kilpala-2019
638825.38	5602270.22	122.9650	53751.68	53635.32	53883.64	54008.9	-125.30640	-216.20640	Kilpala-2019
638823.61	5602270.82	122.9340	53751.66	53613.70	53862.04	54008.9	-146.90611	-237.80611	Kilpala-2019
638823.07	5602271.38	122.9246	53751.64	53607.13	53855.49	54008.9	-153.45754	-244.35754	Kilpala-2019
638822.36	5602272.25	122.9266	53751.61	53592.20	53840.59	54008.9	-168.35958	-259.25958	Kilpala-2019
638821.42	5602272.93	122.9367	53751.58	53607.91	53856.33	54009.0	-152.62018	-243.52018	Kilpala-2019
638820.48	5602273.39	122.9501	53751.54	53593.83	53842.29	54008.9	-166.65980	-257.55980	Kilpala-2019
638818.93	5602275.12	122.9426	53751.51	53606.65	53855.14	54009.0	-153.81388	-244.71388	Kilpala-2019
638817.35	5602276.36	122.9412	53751.48	53618.36	53866.88	54009.0	-142.07576	-232.97576	Kilpala-2019
638815.74	5602277.96	122.9220	53751.47	53594.24	53842.77	54009.0	-166.18951	-257.08951	Kilpala-2019
638814.16	5602278.78	122.9211	53751.46	53636.32	53884.86	54009.0	-124.09969	-214.99969	Kilpala-2019
638811.46	5602279.28	122.9454	53751.45	53620.84	53869.39	54009.0	-139.56567	-230.46567	Kilpala-2019
638809.03	5602279.78	122.9611	53751.44	53603.70	53852.26	54009.0	-156.69242	-247.59242	Kilpala-2019
638807.04	5602281.15	122.9254	53751.43	53618.86	53867.43	54009.0	-141.52491	-232.42491	Kilpala-2019
638805.47	5602282.48	122.8782	53751.42	53598.82	53847.40	54009.0	-161.55839	-252.45839	Kilpala-2019
638803.04	5602284.27	122.8058	53751.42	53626.43	53875.01	54009.0	-133.95268	-224.85268	Kilpala-2019
638800.46	5602285.45	122.7549	53751.42	53641.75	53890.33	54009.0	-118.63364	-209.53364	Kilpala-2019
638797.73	5602286.18	122.6964	53751.41	53630.45	53879.04	54009.0	-129.92268	-220.82268	Kilpala-2019
638794.88	5602287.18	122.5432	53751.39	53628.91	53877.52	54009.0	-131.44508	-222.34508	Kilpala-2019
638792.27	5602287.89	122.4251	53751.38	53640.43	53889.05	54009.0	-119.91587	-210.81587	Kilpala-2019
638789.37	5602288.71	122.3038	53751.37	53597.81	53846.44	54009.0	-162.52660	-253.42660	Kilpala-2019
638787.03	5602289.77	122.2017	53751.39	53707.93	53956.54	54009.0	-52.42891	-143.32891	Kilpala-2019
638784.78	5602290.26	122.1299	53751.41	53705.00	53953.59	54009.0	-55.37830	-146.27830	Kilpala-2019
638781.90	5602290.28	122.0582	53751.41	53694.84	53943.43	54009.0	-65.53453	-156.43453	Kilpala-2019
638779.08	5602290.44	121.9865	53751.41	53672.05	53920.64	54009.0	-88.32144	-179.22144	Kilpala-2019
638776.00	5602290.73	121.9103	53751.41	53678.13	53926.72	54009.0	-82.23848	-173.13848	Kilpala-2019
638772.88	5602290.68	121.8078	53751.42	53710.29	53958.87	54009.0	-50.08477	-140.98477	Kilpala-2019
638769.79	5602290.74	121.6103	53751.40	53684.18	53932.78	54009.0	-76.17408	-167.07408	Kilpala-2019
638766.71	5602291.16	121.4125	53751.38	53644.47	53893.09	54009.0	-115.86487	-206.76487	Kilpala-2019
638763.71	5602291.42	121.2190	53751.38	53627.05	53875.67	54009.0	-133.28506	-224.18506	Kilpala-2019
638760.92	5602292.00	121.0367	53751.39	53609.40	53858.01	54009.0	-150.94666	-241.84666	Kilpala-2019
638758.00	5602292.70	120.8435	53751.39	53641.42	53890.03	54009.0	-118.92878	-209.82878	Kilpala-2019
638755.00	5602293.40	120.6429	53751.39	53647.56	53896.17	54009.0	-112.79093	-203.69093	Kilpala-2019
638752.26	5602294.17	120.4566	53751.39	53650.09	53898.70	54009.0	-110.26350	-201.16350	Kilpala-2019
638749.62	5602294.97	120.2744	53751.39	53645.80	53894.41	54009.0	-114.55629	-205.45629	Kilpala-2019
638747.01	5602295.77	120.0819	53751.39	53647.89	53896.50	54009.0	-112.46941	-203.36941	Kilpala-2019
638744.28	5602296.85	119.8715	53751.38	53660.71	53909.33	54009.0	-99.64389	-190.54389	Kilpala-2019
638741.98	5602297.80	119.6903	53751.38	53632.02	53880.64	54009.0	-128.33793	-219.23793	Kilpala-2019
638740.71	5602299.12	119.5852	53751.37	53658.72	53907.35	54009.0	-101.63351	-192.53351	Kilpala-2019
638739.59	5602299.79	119.4929	53751.37	53670.42	53919.05	54009.0	-89.93642	-180.83642	Kilpala-2019
638737.59	5602300.74	119.3268	53751.37	53656.71	53905.34	54009.0	-103.65066	-194.55066	Kilpala-2019
638735.14	5602301.75	119.1205	53751.36	53625.53	53874.17	54009.0	-134.82531	-225.72531	Kilpala-2019
638732.54	5602302.70	118.8986	53751.34	53633.41	53882.07	54009.0	-126.92983	-217.82983	Kilpala-2019
638730.32	5602303.62	118.7045	53751.32	53658.57	53907.25	54009.0	-101.75426	-192.65426	Kilpala-2019
638728.05	5602304.43	118.5046	53751.29	53669.87	53918.58	54009.0	-90.42829	-181.32829	Kilpala-2019
638725.98	5602304.54	118.3301	53751.29	53632.26	53880.97	54009.0	-128.03923	-218.93923	Kilpala-2019
638723.82	5602304.43	118.1521	53751.28	53609.31	53858.03	54009.0	-150.97919	-241.87919	Kilpala-2019
638721.43	5602304.28	117.9604	53751.27	53638.23	53886.96	54009.0	-122.04890	-212.94890	Kilpala-2019
638718.65	5602304.39	117.7327	53751.26	53574.18	53822.92	54009.0	-186.08983	-276.98983	Kilpala-2019
638716.01	5602305.18	117.5083	53751.26	53594.24	53842.98	54009.0	-166.03369	-256.93369	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638713.57	5602306.08	117.3015	53751.26	53567.08	53815.82	54009.0	-193.19793	-284.09793	Kilpala-2019
638711.21	5602306.85	117.1054	53751.26	53581.01	53829.75	54009.0	-179.27153	-270.17153	Kilpala-2019
638708.95	5602307.38	116.9215	53751.26	53551.33	53800.07	54009.0	-208.95403	-299.85403	Kilpala-2019
638707.35	5602307.40	116.7946	53751.25	53564.54	53813.29	54009.0	-195.73428	-286.63428	Kilpala-2019
638705.35	5602307.19	116.6374	53751.23	53563.80	53812.57	54009.0	-196.45361	-287.35361	Kilpala-2019
638703.03	5602307.03	116.4539	53751.21	53593.89	53842.68	54009.0	-166.34319	-257.24319	Kilpala-2019
638700.79	5602306.57	116.2770	53751.19	53610.81	53859.62	54009.0	-149.40156	-240.30156	Kilpala-2019
638698.95	5602306.28	116.1432	53751.14	53598.73	53847.59	54009.0	-161.43026	-252.33026	Kilpala-2019
638697.07	5602306.19	116.0887	53751.08	53632.44	53881.36	54009.0	-127.65759	-218.55759	Kilpala-2019
638695.04	5602306.05	116.0293	53751.06	53617.85	53866.79	54009.0	-142.22455	-233.12455	Kilpala-2019
638693.36	5602305.63	115.9784	53751.04	53667.98	53916.94	54009.0	-92.07085	-182.97085	Kilpala-2019
638691.53	5602305.41	115.9230	53751.04	53590.02	53838.98	54009.0	-170.02778	-260.92778	Kilpala-2019
638689.33	5602305.09	115.8549	53751.04	53577.87	53826.83	54009.0	-182.17390	-273.07390	Kilpala-2019
638687.89	5602305.05	115.8113	53751.04	53601.39	53850.35	54009.0	-158.65202	-249.55202	Kilpala-2019
638687.37	5602305.36	115.7987	53751.03	53572.83	53821.80	54009.0	-187.20257	-278.10257	Kilpala-2019
638686.29	5602305.46	115.7676	53751.02	53619.76	53868.74	54009.0	-140.26164	-231.16164	Kilpala-2019
638686.47	5602305.28	115.7710	53751.01	53630.07	53879.06	54009.0	-129.94118	-220.84118	Kilpala-2019
638686.18	5602305.52	115.7649	53750.99	53564.56	53813.57	54009.0	-195.43173	-286.33173	Kilpala-2019
638686.40	5602305.67	115.7731	53750.97	53632.94	53881.97	54009.0	-127.03256	-217.93256	Kilpala-2019
638686.89	5602305.43	115.7851	53750.96	53625.71	53874.75	54009.0	-134.25225	-225.15225	Kilpala-2019
638686.92	5602305.38	115.7855	53750.95	53635.27	53884.32	54009.0	-124.68210	-215.58210	Kilpala-2019
638686.99	5602305.47	115.7885	53750.95	53632.06	53881.11	54009.0	-127.89252	-218.79252	Kilpala-2019
638687.20	5602305.53	115.7953	53750.95	53603.00	53852.05	54009.0	-156.95300	-247.85300	Kilpala-2019
638685.53	5602304.87	115.7382	53750.94	53589.95	53839.01	54009.0	-169.98852	-260.88852	Kilpala-2019
638684.40	5602304.77	115.7027	53750.92	53570.93	53820.01	54009.0	-188.98680	-279.88680	Kilpala-2019
638684.34	5602305.00	115.7038	53750.93	53614.59	53863.66	54009.0	-145.33758	-236.23758	Kilpala-2019
638684.05	5602305.06	115.6958	53750.94	53631.41	53880.47	54009.0	-128.52745	-219.42745	Kilpala-2019
638684.12	5602305.08	115.6982	53750.94	53611.59	53860.65	54009.0	-148.34761	-239.24761	Kilpala-2019
638684.12	5602304.94	115.6964	53750.93	53591.79	53840.86	54009.0	-168.13710	-259.03710	Kilpala-2019
638684.52	5602304.79	115.7066	53750.93	53632.00	53881.07	54009.0	-127.92702	-218.82702	Kilpala-2019
638684.45	5602304.63	115.7025	53750.93	53680.18	53929.25	54009.0	-79.74634	-170.64634	Kilpala-2019
638683.95	5602304.73	115.6886	53750.93	53593.36	53842.43	54009.0	-166.56612	-257.46612	Kilpala-2019
638682.95	5602304.75	115.6585	53750.94	53552.82	53801.88	54009.0	-207.11500	-298.01500	Kilpala-2019
638682.98	5602304.82	115.6603	53750.94	53585.96	53835.02	54009.0	-173.97529	-264.87529	Kilpala-2019
638681.68	5602304.35	115.6139	53750.94	53542.95	53792.01	54009.0	-216.98203	-307.88203	Kilpala-2019
638679.87	5602303.41	115.5426	53750.95	53511.68	53760.73	54009.0	-248.25652	-339.15652	Kilpala-2019
638679.07	5602303.00	115.5102	53750.97	53548.35	53797.38	54009.0	-211.60413	-302.50413	Kilpala-2019
638679.10	5602302.29	115.4988	53750.99	53601.43	53850.44	54009.0	-158.54163	-249.44163	Kilpala-2019
638678.66	5602302.89	115.4951	53751.02	53627.87	53876.85	54009.0	-132.13327	-223.03327	Kilpala-2019
638677.79	5602303.99	115.4876	53751.04	53613.36	53862.32	54009.0	-146.66616	-237.56616	Kilpala-2019
638675.95	5602303.55	115.4216	53751.06	53648.39	53897.33	54009.0	-111.65247	-202.55247	Kilpala-2019
638675.64	5602302.69	115.3942	53751.08	53628.04	53876.96	54009.0	-132.01911	-222.91911	Kilpala-2019
638674.55	5602301.90	115.3420	53751.11	53638.99	53887.88	54009.0	-121.09513	-211.99513	Kilpala-2019
638671.96	5602302.24	115.3824	53751.11	53760.35	54009.24	54009.0	0.26974	-90.63026	Kilpala-2019
638669.93	5602302.57	115.4179	53751.11	53703.89	53952.78	54009.0	-56.18659	-147.08659	Kilpala-2019
638669.03	5602301.91	115.4247	53751.11	53696.98	53945.87	54009.0	-63.09195	-153.99195	Kilpala-2019
638667.09	5602300.53	115.4484	53751.12	53674.63	53923.51	54009.0	-85.44189	-176.34189	Kilpala-2019
638666.70	5602300.29	115.4547	53751.13	53682.86	53931.73	54008.9	-77.21997	-168.11997	Kilpala-2019
638664.96	5602299.38	115.4882	53751.15	53697.34	53946.19	54008.9	-62.75194	-153.65194	Kilpala-2019
638663.45	5602297.57	115.5251	53751.14	53634.02	53882.88	54008.9	-126.05065	-216.95065	Kilpala-2019
638662.15	5602297.14	115.5607	53751.13	53671.05	53919.92	54008.9	-89.00538	-179.90538	Kilpala-2019
638659.82	5602297.45	115.6197	53751.13	53647.27	53896.14	54008.9	-112.78041	-203.68041	Kilpala-2019
638658.04	5602297.35	115.6674	53751.13	53648.79	53897.66	54008.9	-111.25519	-202.15519	Kilpala-2019
638655.97	5602296.24	115.7421	53751.11	53636.41	53885.30	54008.9	-123.60460	-214.50460	Kilpala-2019
638654.78	5602296.66	115.7674	53751.09	53667.37	53916.28	54008.9	-92.62325	-183.52325	Kilpala-2019
638653.37	5602296.00	115.8224	53751.08	53659.33	53908.25	54008.9	-100.64631	-191.54631	Kilpala-2019
638650.91	5602296.00	115.8941	53751.06	53614.01	53862.95	54008.9	-145.93950	-236.83950	Kilpala-2019
638649.95	5602296.27	115.9135	53751.06	53642.23	53891.17	54008.9	-117.71816	-208.61816	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638647.88	5602295.38	115.9509	53751.07	53651.17	53900.10	54008.9	-108.77944	-199.67944	Kilpala-2019
638647.42	5602294.89	115.9672	53751.07	53637.47	53886.40	54008.9	-122.47612	-213.37612	Kilpala-2019
638645.96	5602294.07	115.9985	53751.08	53656.19	53905.11	54008.9	-103.75907	-194.65907	Kilpala-2019
638644.41	5602294.01	116.0034	53751.11	53637.03	53885.92	54008.9	-122.94560	-213.84560	Kilpala-2019
638643.15	5602293.86	116.0123	53751.14	53684.99	53933.85	54008.9	-75.01224	-165.91224	Kilpala-2019
638642.67	5602294.77	115.9718	53751.15	53686.78	53935.63	54008.9	-73.23603	-164.13603	Kilpala-2019
638640.91	5602293.66	116.0267	53751.17	53617.24	53866.07	54008.9	-142.78658	-233.68658	Kilpala-2019
638639.29	5602293.44	116.0423	53751.19	53634.69	53883.50	54008.9	-125.35205	-216.25205	Kilpala-2019
638637.99	5602292.85	116.0789	53751.21	53635.69	53884.48	54008.8	-124.36610	-215.26610	Kilpala-2019
638635.29	5602292.76	116.0958	53751.22	53597.07	53845.85	54008.8	-162.98990	-253.88990	Kilpala-2019
638635.19	5602294.06	116.0161	53751.24	53615.32	53864.08	54008.8	-144.76705	-235.66705	Kilpala-2019
638633.74	5602294.74	115.9744	53751.27	53639.91	53888.64	54008.8	-120.20801	-211.10801	Kilpala-2019
638632.44	5602295.09	115.9509	53751.30	53672.31	53921.01	54008.8	-87.83744	-178.73744	Kilpala-2019
638631.50	5602294.04	116.0234	53751.31	53654.66	53903.35	54008.8	-105.48941	-196.38941	Kilpala-2019
638631.16	5602294.59	115.9853	53751.33	53657.12	53905.79	54008.8	-103.05196	-193.95196	Kilpala-2019
638629.18	5602294.21	116.0145	53751.33	53679.68	53928.35	54008.8	-80.48570	-171.38570	Kilpala-2019
638627.24	5602294.99	115.9556	53751.32	53692.61	53941.29	54008.8	-67.54654	-158.44654	Kilpala-2019
638625.76	5602295.37	115.9323	53751.31	53707.58	53956.27	54008.8	-52.56573	-143.46573	Kilpala-2019
638625.06	5602296.41	115.8981	53751.30	53684.08	53932.78	54008.8	-76.05943	-166.95943	Kilpala-2019
638624.58	5602298.70	115.8304	53751.29	53754.64	54003.35	54008.8	-5.49950	-96.39950	Kilpala-2019
638622.72	5602298.64	115.8885	53751.27	53703.68	53952.41	54008.8	-56.43401	-147.33401	Kilpala-2019
638621.39	5602297.85	115.9576	53751.27	53718.79	53967.52	54008.8	-41.31634	-132.21634	Kilpala-2019
638619.40	5602296.88	116.0576	53751.27	53704.39	53953.12	54008.8	-55.70580	-146.60580	Kilpala-2019
638617.41	5602296.24	116.1487	53751.27	53717.33	53966.06	54008.8	-42.75683	-133.65683	Kilpala-2019
638615.86	5602295.52	116.2315	53751.26	53719.04	53967.78	54008.8	-41.02864	-131.92864	Kilpala-2019
638615.18	5602295.09	116.2786	53751.27	53746.06	53994.79	54008.8	-14.01429	-104.91429	Kilpala-2019
638614.63	5602294.85	116.3189	53751.29	53723.90	53972.61	54008.8	-36.19116	-127.09116	Kilpala-2019
638617.79	5602293.35	116.3399	53751.29	53720.56	53969.27	54008.8	-39.53086	-130.43086	Kilpala-2019
638616.99	5602293.82	116.3271	53751.29	53763.51	54012.22	54008.8	3.41850	-87.48150	Kilpala-2019
638616.67	5602293.83	116.3375	53751.30	53738.66	53987.36	54008.8	-21.44063	-112.34063	Kilpala-2019
638615.46	5602293.65	116.3958	53751.31	53753.58	54002.27	54008.8	-6.52594	-97.42594	Kilpala-2019
638614.31	5602292.14	116.5700	53751.32	53700.45	53949.13	54008.8	-59.65294	-150.55294	Kilpala-2019
638614.16	5602290.99	116.6773	53751.34	53631.12	53879.78	54008.8	-128.99515	-219.89515	Kilpala-2019
638611.95	5602294.40	116.4521	53751.34	53551.79	53800.45	54008.8	-208.34046	-299.24046	Kilpala-2019
638611.05	5602291.81	116.7166	53751.34	53575.37	53824.03	54008.8	-184.74121	-275.64121	Kilpala-2019
638610.20	5602290.70	116.8475	53751.33	53547.79	53796.46	54008.8	-212.30157	-303.20157	Kilpala-2019
638610.80	5602289.65	116.9203	53751.32	53612.89	53861.57	54008.8	-147.18660	-238.08660	Kilpala-2019
638608.30	5602289.09	117.0637	53751.31	53633.28	53881.97	54008.7	-126.77555	-217.67555	Kilpala-2019
638608.28	5602287.22	117.2351	53751.30	53545.81	53794.51	54008.7	-214.22343	-305.12343	Kilpala-2019
638608.89	5602285.51	117.3674	53751.28	53524.30	53773.02	54008.7	-235.70424	-326.60424	Kilpala-2019
638608.10	5602284.41	117.4985	53751.25	53571.79	53820.54	54008.7	-188.17475	-279.07475	Kilpala-2019
638607.62	5602284.72	117.4889	53751.23	53563.91	53812.68	54008.7	-196.03530	-286.93530	Kilpala-2019
638607.16	5602284.51	117.5262	53751.20	53558.31	53807.11	54008.7	-201.60254	-292.50254	Kilpala-2019
638607.54	5602283.92	117.5653	53751.17	53536.22	53785.05	54008.7	-223.65989	-314.55989	Kilpala-2019
638608.06	5602283.07	117.6224	53751.13	53596.88	53845.75	54008.7	-162.95598	-253.85598	Kilpala-2019
638608.30	5602281.61	117.7461	53751.12	53588.33	53837.21	54008.7	-171.48730	-262.38730	Kilpala-2019
638607.92	5602282.01	117.7249	53751.10	53660.00	53908.90	54008.7	-99.79871	-190.69871	Kilpala-2019
638607.53	5602281.91	117.7498	53751.10	53584.94	53833.84	54008.7	-174.85687	-265.75687	Kilpala-2019
638605.73	5602281.23	117.8852	53751.09	53567.18	53816.09	54008.7	-192.59694	-283.49694	Kilpala-2019
638605.23	5602280.62	117.9620	53751.08	53538.69	53787.61	54008.7	-221.07145	-311.97145	Kilpala-2019
638605.09	5602281.73	117.8649	53751.07	53658.00	53906.93	54008.7	-101.75822	-192.65822	Kilpala-2019
638604.70	5602281.78	117.8760	53751.07	53571.98	53820.91	54008.7	-187.77735	-278.67735	Kilpala-2019
638604.11	5602281.37	117.9380	53751.06	53577.94	53826.88	54008.7	-181.80287	-272.70287	Kilpala-2019
638601.44	5602280.39	118.1387	53751.04	53568.67	53817.63	54008.7	-191.03827	-281.93827	Kilpala-2019
638600.23	5602280.60	118.1684	53751.01	53609.82	53858.81	54008.7	-149.85591	-240.75591	Kilpala-2019
638600.03	5602280.82	118.1557	53751.01	53556.43	53805.42	54008.7	-203.24674	-294.14674	Kilpala-2019
638598.79	5602282.59	118.0638	53751.01	53578.81	53827.80	54008.7	-180.87383	-271.77383	Kilpala-2019
638597.96	5602282.70	118.1043	53751.01	53565.22	53814.21	54008.7	-194.46155	-285.36155	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638596.46	5602282.78	118.1887	53751.02	53601.38	53850.36	54008.7	-158.30664	-249.20664	Kilpala-2019
638593.44	5602282.02	118.4553	53751.04	53573.88	53822.84	54008.7	-185.81048	-276.71048	Kilpala-2019
638593.61	5602284.38	118.1940	53751.06	53621.49	53870.43	54008.7	-138.23726	-229.13726	Kilpala-2019
638593.03	5602284.52	118.2130	53751.06	53584.03	53832.97	54008.7	-175.69616	-266.59616	Kilpala-2019
638592.54	5602284.92	118.1984	53751.06	53610.17	53859.11	54008.7	-149.55718	-240.45718	Kilpala-2019
638591.82	5602285.95	118.1274	53751.06	53539.47	53788.41	54008.7	-220.26178	-311.16178	Kilpala-2019
638591.67	5602285.65	118.1686	53751.06	53603.79	53852.73	54008.7	-155.93918	-246.83918	Kilpala-2019
638589.60	5602287.53	118.0725	53751.06	53592.34	53841.28	54008.7	-167.39518	-258.29518	Kilpala-2019
638588.21	5602288.47	118.0375	53751.07	53595.04	53843.97	54008.7	-164.70712	-255.60712	Kilpala-2019
638586.80	5602289.17	118.0272	53751.07	53546.85	53795.78	54008.7	-212.89740	-303.79740	Kilpala-2019
638585.46	5602289.84	118.0137	53751.08	53601.48	53850.40	54008.7	-158.27778	-249.17778	Kilpala-2019
638584.02	5602291.36	117.8971	53751.08	53576.86	53825.78	54008.7	-182.90413	-273.80413	Kilpala-2019
638582.68	5602292.42	117.8261	53751.08	53559.65	53808.57	54008.7	-200.11761	-291.01761	Kilpala-2019
638581.99	5602293.44	117.7275	53751.08	53556.79	53805.71	54008.7	-202.98296	-293.88296	Kilpala-2019
638579.81	5602293.03	117.8740	53751.08	53551.83	53800.75	54008.7	-207.93307	-298.83307	Kilpala-2019
638578.79	5602293.33	117.8785	53751.08	53583.78	53832.70	54008.7	-175.98212	-266.88212	Kilpala-2019
638577.70	5602293.81	117.8607	53751.07	53549.50	53798.43	54008.7	-210.25235	-301.15235	Kilpala-2019
638574.86	5602295.06	117.8062	53751.07	53565.95	53814.88	54008.7	-193.80317	-284.70317	Kilpala-2019
638574.84	5602295.41	117.7587	53751.08	53566.43	53815.35	54008.7	-193.33580	-284.23580	Kilpala-2019
638573.53	5602296.61	117.6445	53751.08	53563.10	53812.02	54008.7	-196.67105	-287.57105	Kilpala-2019
638572.10	5602296.47	117.7193	53751.07	53565.98	53814.91	54008.7	-193.77564	-284.67564	Kilpala-2019
638571.31	5602297.81	117.5583	53751.07	53583.24	53832.17	54008.7	-176.52374	-267.42374	Kilpala-2019
638571.22	5602298.65	117.4414	53751.08	53590.16	53839.08	54008.7	-169.62005	-260.52005	Kilpala-2019
638570.39	5602299.22	117.3881	53751.08	53565.81	53814.73	54008.7	-193.97210	-284.87210	Kilpala-2019
638568.48	5602299.36	117.4327	53751.09	53544.24	53793.15	54008.7	-215.54767	-306.44767	Kilpala-2019
638566.72	5602299.51	117.4699	53751.10	53516.33	53765.23	54008.7	-243.46377	-334.36377	Kilpala-2019
638565.42	5602299.54	117.5091	53751.11	53555.03	53803.92	54008.7	-204.77026	-295.67026	Kilpala-2019
638564.42	5602300.11	117.4548	53751.10	53495.68	53744.58	54008.7	-264.11200	-355.01200	Kilpala-2019
638563.34	5602300.32	117.4573	53751.09	53540.92	53789.83	54008.7	-218.86062	-309.76062	Kilpala-2019
638562.38	5602300.86	117.4033	53751.07	53515.03	53763.96	54008.7	-244.73232	-335.63232	Kilpala-2019
638560.85	5602301.48	117.3522	53751.04	53526.85	53775.81	54008.7	-232.88312	-323.78312	Kilpala-2019
638559.74	5602302.21	117.2677	53751.04	53517.27	53766.23	54008.7	-242.46608	-333.36608	Kilpala-2019
638558.78	5602303.36	117.1077	53751.05	53586.78	53835.73	54008.7	-172.97305	-263.87305	Kilpala-2019
638559.27	5602303.62	117.0520	53751.05	53636.23	53885.18	54008.7	-123.52655	-214.42655	Kilpala-2019
638559.14	5602303.83	117.0213	53751.05	53591.94	53840.89	54008.7	-167.81795	-258.71795	Kilpala-2019
638558.81	5602303.95	117.0105	53751.05	53581.01	53829.96	54008.7	-178.74806	-269.64806	Kilpala-2019
638559.81	5602307.52	116.4063	53751.04	53644.03	53892.99	54008.7	-115.75048	-206.65048	Kilpala-2019
638559.18	5602307.69	116.3915	53751.03	53640.30	53889.27	54008.7	-119.47029	-210.37029	Kilpala-2019
638558.05	5602306.97	116.5330	53751.02	53658.57	53907.55	54008.7	-101.18138	-192.08138	Kilpala-2019
638558.27	5602306.34	116.6318	53751.02	53721.07	53970.05	54008.7	-38.67666	-129.57666	Kilpala-2019
638557.93	5602305.32	116.8077	53751.01	53752.33	54001.32	54008.7	-7.39721	-98.29721	Kilpala-2019
638557.97	5602304.91	116.8743	53751.01	53779.01	54028.00	54008.7	19.28613	-71.61387	Kilpala-2019
638558.13	5602304.68	116.9082	53751.01	53739.94	53988.93	54008.7	-19.78236	-110.68236	Kilpala-2019
638558.21	5602304.20	116.9852	53751.04	53737.56	53986.52	54008.7	-22.18854	-113.08854	Kilpala-2019
638556.89	5602303.73	117.0978	53751.08	53729.11	53978.03	54008.7	-30.67103	-121.57103	Kilpala-2019
638556.21	5602303.38	117.1747	53751.07	53730.73	53979.66	54008.7	-29.03622	-119.93622	Kilpala-2019
638555.32	5602303.46	117.1855	53751.06	53733.95	53982.89	54008.7	-25.80448	-116.70448	Kilpala-2019
638554.51	5602303.00	117.2860	53751.06	53737.85	53986.79	54008.7	-21.89834	-112.79834	Kilpala-2019
638554.40	5602302.80	117.3232	53751.05	53724.95	53973.90	54008.7	-34.78633	-125.68633	Kilpala-2019
638554.44	5602302.72	117.3357	53751.04	53737.03	53985.99	54008.7	-22.69575	-113.59575	Kilpala-2019
638554.47	5602302.65	117.3468	53751.02	53757.55	54006.53	54008.7	-2.15524	-93.05524	Kilpala-2019
638554.49	5602302.50	117.3718	53751.02	53762.44	54011.42	54008.7	2.73599	-88.16401	Kilpala-2019
638554.48	5602302.38	117.3926	53751.03	53741.52	53990.49	54008.7	-18.19296	-109.09296	Kilpala-2019
638554.70	5602302.22	117.4135	53751.03	53732.28	53981.25	54008.7	-27.43220	-118.33220	Kilpala-2019
638554.84	5602301.90	117.4638	53751.03	53731.76	53980.73	54008.7	-27.94985	-118.84985	Kilpala-2019
638554.91	5602301.45	117.5381	53751.04	53774.24	54023.20	54008.7	14.52379	-76.37621	Kilpala-2019
638555.12	5602301.31	117.5555	53751.06	53763.38	54012.32	54008.7	3.64440	-87.25560	Kilpala-2019
638555.45	5602300.76	117.6383	53751.08	53773.42	54022.34	54008.7	13.66815	-77.23185	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638555.98	5602300.14	117.7258	53751.10	53761.37	54010.27	54008.7	1.60191	-89.29809	Kilpala-2019
638554.74	5602299.93	117.8020	53751.10	53762.15	54011.05	54008.7	2.38726	-88.51274	Kilpala-2019
638554.94	5602299.83	117.8124	53751.10	53783.05	54031.95	54008.7	23.28754	-67.61246	Kilpala-2019
638555.87	5602297.77	118.1283	53751.10	53751.80	54000.70	54008.6	-7.94764	-98.84764	Kilpala-2019
638555.65	5602297.60	118.1650	53751.10	53761.24	54010.14	54008.6	1.49446	-89.40554	Kilpala-2019
638555.14	5602297.65	118.1753	53751.07	53773.37	54022.30	54008.6	13.65555	-77.24445	Kilpala-2019
638554.79	5602297.60	118.1967	53751.04	53723.43	53972.39	54008.6	-36.25298	-127.15298	Kilpala-2019
638553.65	5602298.20	118.1355	53751.03	53769.56	54018.53	54008.6	9.88525	-81.01475	Kilpala-2019
638552.34	5602299.18	118.0118	53751.01	53740.60	53989.59	54008.6	-19.05936	-109.95936	Kilpala-2019
638551.57	5602299.62	117.9610	53751.01	53746.57	53995.56	54008.7	-13.09095	-103.99095	Kilpala-2019
638551.15	5602300.03	117.9029	53751.01	53749.62	53998.61	54008.7	-10.04330	-100.94330	Kilpala-2019
638549.65	5602300.16	117.9714	53751.01	53700.19	53949.18	54008.6	-59.46901	-150.36901	Kilpala-2019
638548.72	5602300.49	117.9950	53751.00	53691.74	53940.74	54008.6	-67.90786	-158.80786	Kilpala-2019
638547.96	5602299.80	118.1877	53751.00	53657.93	53906.93	54008.6	-101.70845	-192.60845	Kilpala-2019
638548.51	5602299.64	118.1672	53751.01	53670.36	53919.35	54008.6	-89.28945	-180.18945	Kilpala-2019
638545.60	5602297.28	118.8680	53751.02	53675.82	53924.80	54008.6	-83.80554	-174.70554	Kilpala-2019
638544.74	5602296.88	119.0240	53751.04	53655.10	53904.06	54008.6	-104.53808	-195.43808	Kilpala-2019
638543.80	5602297.63	118.9718	53751.06	53690.10	53939.04	54008.6	-69.56061	-160.46061	Kilpala-2019
638543.34	5602297.02	119.1306	53751.09	53687.74	53936.65	54008.6	-71.94302	-162.84302	Kilpala-2019
638542.47	5602296.25	119.3603	53751.10	53727.33	53976.23	54008.6	-32.35209	-123.25209	Kilpala-2019
638540.27	5602295.13	119.7918	53751.12	53732.65	53981.53	54008.6	-27.03174	-117.93174	Kilpala-2019
638539.46	5602296.89	119.5240	53751.13	53771.24	54020.11	54008.6	11.53568	-79.36432	Kilpala-2019
638538.66	5602297.58	119.4635	53751.14	53757.39	54006.25	54008.6	-2.32711	-93.22711	Kilpala-2019
638538.34	5602298.99	119.2138	53751.12	53746.98	53995.86	54008.6	-12.72877	-103.62877	Kilpala-2019
638537.58	5602299.14	119.2533	53751.10	53770.30	54019.20	54008.6	10.61319	-80.28681	Kilpala-2019
638537.44	5602299.91	119.1120	53751.10	53752.39	54001.29	54008.6	-7.30338	-98.20338	Kilpala-2019
638535.58	5602301.50	118.9558	53751.10	53726.16	53975.06	54008.6	-33.54022	-124.44022	Kilpala-2019
638534.74	5602303.36	118.6481	53751.09	53724.11	53973.02	54008.6	-35.59420	-126.49420	Kilpala-2019
638534.00	5602303.31	118.7204	53751.11	53778.33	54027.22	54008.6	18.60939	-72.29061	Kilpala-2019
638532.62	5602305.64	118.3504	53751.13	53777.86	54026.73	54008.6	18.10294	-72.79706	Kilpala-2019
638531.97	5602308.20	117.8657	53751.13	53733.77	53982.64	54008.6	-26.00893	-116.90893	Kilpala-2019
638531.11	5602310.81	117.3796	53751.14	53733.33	53982.19	54008.7	-26.48063	-117.38063	Kilpala-2019
638530.11	5602312.02	117.1927	53751.14	53706.30	53955.16	54008.7	-53.51847	-144.41847	Kilpala-2019
638529.22	5602312.94	117.0565	53751.13	53708.28	53957.15	54008.7	-51.53401	-142.43401	Kilpala-2019
638528.40	5602312.81	117.1395	53751.12	53722.07	53970.95	54008.7	-37.72965	-128.62965	Kilpala-2019
638527.18	5602312.09	117.3784	53751.11	53692.87	53941.76	54008.7	-66.90798	-157.80798	Kilpala-2019
638525.75	5602312.09	117.4762	53751.10	53674.39	53923.29	54008.7	-85.37253	-176.27253	Kilpala-2019
638524.44	5602310.97	117.9392	53751.09	53678.48	53927.39	54008.6	-81.25312	-172.15312	Kilpala-2019
638523.63	5602310.50	118.1905	53751.10	53673.69	53922.59	54008.6	-86.04294	-176.94294	Kilpala-2019
638524.19	5602310.01	118.2012	53751.12	53643.18	53892.06	54008.6	-116.57180	-207.47180	Kilpala-2019
638519.98	5602307.45	119.5915	53751.12	53680.46	53929.34	54008.6	-79.23621	-170.13621	Kilpala-2019
638519.41	5602308.72	119.3870	53751.13	53669.88	53918.75	54008.6	-89.83562	-180.73562	Kilpala-2019
638519.16	5602308.76	119.4238	53751.15	53679.57	53928.42	54008.6	-80.16430	-171.06430	Kilpala-2019
638520.44	5602315.89	117.4530	53751.18	53672.57	53921.39	54008.7	-87.27786	-178.17786	Kilpala-2019
638519.74	5602316.27	117.4688	53751.18	53628.56	53877.38	54008.7	-131.28758	-222.18758	Kilpala-2019
638518.70	5602315.91	117.7195	53751.18	53638.95	53887.77	54008.7	-120.88740	-211.78740	Kilpala-2019
638518.10	5602315.78	117.8459	53751.19	53638.74	53887.55	54008.7	-121.10233	-212.00233	Kilpala-2019
638518.52	5602314.95	117.9887	53751.20	53648.64	53897.44	54008.6	-111.20604	-202.10604	Kilpala-2019
638519.18	5602315.31	117.7936	53751.20	53657.31	53906.11	54008.7	-102.54398	-193.44398	Kilpala-2019
638517.55	5602312.19	118.8486	53751.20	53646.03	53894.83	54008.6	-113.78017	-204.68017	Kilpala-2019
638516.05	5602312.36	119.0620	53751.21	53659.13	53907.92	54008.6	-100.68220	-191.58220	Kilpala-2019
638516.62	5602312.45	118.9411	53751.22	53658.39	53907.17	54008.6	-101.43691	-192.33691	Kilpala-2019
638516.02	5602310.68	119.5071	53751.23	53676.63	53925.40	54008.6	-83.18357	-174.08357	Kilpala-2019
638515.43	5602309.96	119.8028	53751.24	53669.25	53918.01	54008.6	-90.56165	-181.46165	Kilpala-2019
638511.11	5602307.79	121.2011	53751.26	53695.38	53944.12	54008.5	-64.39720	-155.29720	Kilpala-2019
638511.12	5602307.43	121.3011	53751.29	53702.80	53951.51	54008.5	-57.00311	-147.90311	Kilpala-2019
638511.33	5602306.55	121.5089	53751.29	53631.90	53880.61	54008.5	-127.89448	-218.79448	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638511.72	5602305.96	121.5978	53751.29	53636.98	53885.69	54008.5	-122.81052	-213.71052	Kilpala-2019
638510.14	5602306.38	121.7911	53751.30	53702.56	53951.26	54008.5	-57.23393	-148.13393	Kilpala-2019
638507.45	5602307.30	122.0460	53751.32	53662.49	53911.17	54008.5	-97.31551	-188.21551	Kilpala-2019
638507.16	5602308.44	121.7600	53751.32	53709.63	53958.31	54008.5	-50.18711	-141.08711	Kilpala-2019
638506.44	5602308.62	121.8409	53751.33	53718.56	53967.23	54008.5	-41.26426	-132.16426	Kilpala-2019
638506.55	5602308.52	121.8505	53751.34	53700.76	53949.42	54008.5	-59.07382	-149.97382	Kilpala-2019
638506.81	5602307.38	122.1454	53751.36	53757.09	54005.73	54008.5	-2.75192	-93.65192	Kilpala-2019
638505.28	5602306.37	122.7513	53751.38	53774.42	54023.04	54008.5	14.58127	-76.31873	Kilpala-2019
638502.00	5602300.31	125.3495	53751.40	53726.90	53975.50	54008.4	-32.85886	-123.75886	Kilpala-2019
638502.28	5602304.34	123.9937	53751.41	53715.71	53964.30	54008.4	-44.11161	-135.01161	Kilpala-2019
638505.93	5602308.12	122.0890	53751.42	53722.54	53971.12	54008.5	-37.36464	-128.26464	Kilpala-2019
638505.19	5602306.69	122.6703	53751.43	53716.50	53965.07	54008.5	-43.39199	-134.29199	Kilpala-2019
638504.36	5602306.63	122.8513	53751.45	53705.83	53954.38	54008.5	-54.07529	-144.97529	Kilpala-2019
638503.51	5602306.85	122.9484	53751.46	53698.16	53946.70	54008.5	-61.75190	-152.65190	Kilpala-2019
638503.28	5602307.71	122.7209	53751.47	53703.81	53952.34	54008.5	-56.12094	-147.02094	Kilpala-2019
638502.63	5602307.86	122.7972	53751.49	53643.24	53891.75	54008.5	-116.70823	-207.60823	Kilpala-2019
638502.71	5602308.57	122.5554	53751.51	53675.12	53923.61	54008.5	-84.85766	-175.75766	Kilpala-2019
638502.70	5602309.31	122.3211	53751.51	53664.50	53912.99	54008.5	-95.48684	-186.38684	Kilpala-2019
638502.47	5602309.53	122.2931	53751.52	53685.33	53933.81	54008.5	-74.66801	-165.56801	Kilpala-2019
638498.59	5602306.13	124.2594	53751.53	53663.14	53911.61	54008.4	-96.79442	-187.69442	Kilpala-2019
638497.96	5602306.01	124.4563	53751.54	53642.39	53890.85	54008.4	-117.54745	-208.44745	Kilpala-2019
638496.57	5602305.29	125.0516	53751.54	53610.62	53859.08	54008.4	-149.29599	-240.19599	Kilpala-2019
638496.53	5602304.70	125.2669	53751.54	53624.68	53873.14	54008.4	-135.22783	-226.12783	Kilpala-2019
638496.73	5602304.23	125.3790	53751.55	53625.40	53873.85	54008.4	-134.51336	-225.41336	Kilpala-2019
638496.15	5602304.67	125.3741	53751.57	53627.19	53875.62	54008.4	-132.74410	-223.64410	Kilpala-2019
638496.17	5602304.86	125.3026	53751.57	53588.72	53837.15	54008.4	-171.21681	-262.11681	Kilpala-2019
638496.16	5602305.98	124.9135	53751.58	53599.01	53847.43	54008.4	-160.95162	-251.85162	Kilpala-2019
638494.86	5602305.71	125.3324	53751.58	53634.87	53883.29	54008.4	-125.07683	-215.97683	Kilpala-2019
638495.49	5602305.12	125.3833	53751.59	53583.81	53832.22	54008.4	-176.14436	-267.04436	Kilpala-2019
638496.22	5602305.36	125.1152	53751.60	53647.69	53896.09	54008.4	-112.28389	-203.18389	Kilpala-2019
638496.65	5602305.21	125.0592	53751.62	53598.58	53846.96	54008.4	-161.41563	-252.31563	Kilpala-2019
638496.08	5602304.73	125.3709	53751.63	53595.20	53843.57	54008.4	-164.79429	-255.69429	Kilpala-2019
638494.39	5602304.57	125.8580	53751.64	53582.00	53830.36	54008.3	-177.98736	-268.88736	Kilpala-2019
638495.65	5602305.29	125.2831	53751.66	53601.92	53850.26	54008.4	-158.10802	-249.00802	Kilpala-2019
638495.78	5602305.31	125.2433	53751.69	53597.80	53846.11	54008.4	-162.25941	-253.15941	Kilpala-2019
638496.17	5602305.13	125.2082	53751.69	53657.19	53905.50	54008.4	-102.87040	-193.77040	Kilpala-2019
638495.84	5602305.42	125.1896	53751.70	53637.27	53885.57	54008.4	-122.80140	-213.70140	Kilpala-2019
638496.04	5602305.95	124.9538	53751.71	53618.16	53866.45	54008.4	-141.93019	-232.83019	Kilpala-2019
638496.07	5602305.98	124.9359	53751.73	53628.53	53876.80	54008.4	-131.58085	-222.48085	Kilpala-2019
638498.20	5602305.88	124.4409	53751.73	53609.69	53857.96	54008.4	-150.43782	-241.33782	Kilpala-2019
638497.33	5602305.60	124.7537	53751.74	53637.68	53885.94	54008.4	-122.44666	-213.34666	Kilpala-2019
638496.34	5602304.52	125.3780	53751.74	53597.84	53846.10	54008.4	-162.26377	-253.16377	Kilpala-2019
638495.49	5602303.04	126.1173	53751.73	53595.21	53843.48	54008.3	-164.85651	-255.75651	Kilpala-2019
638496.60	5602303.33	125.7251	53751.73	53570.49	53818.76	54008.4	-189.59029	-280.49029	Kilpala-2019
638496.90	5602305.07	125.0447	53751.72	53587.28	53835.56	54008.4	-172.81595	-263.71595	Kilpala-2019
638497.36	5602306.49	124.4402	53751.72	53605.81	53854.09	54008.4	-154.30862	-245.20862	Kilpala-2019
638494.74	5602305.36	125.4871	53751.71	53612.18	53860.47	54008.4	-147.89107	-238.79107	Kilpala-2019
638493.01	5602304.15	126.3633	53751.72	53620.83	53869.11	54008.3	-139.21951	-230.11951	Kilpala-2019
638494.34	5602305.31	125.6056	53751.74	53583.64	53831.90	54008.4	-176.45693	-267.35693	Kilpala-2019
638494.45	5602305.94	125.3525	53751.74	53644.39	53892.65	54008.4	-115.71640	-206.61640	Kilpala-2019
638494.66	5602305.76	125.3645	53751.74	53625.81	53874.07	54008.4	-134.29578	-225.19578	Kilpala-2019
638493.99	5602306.42	125.2939	53751.75	53662.18	53910.43	54008.4	-97.93897	-188.83897	Kilpala-2019
638494.12	5602306.38	125.2763	53751.77	53677.24	53925.47	54008.4	-82.89954	-173.79954	Kilpala-2019
638493.28	5602306.20	125.5487	53751.78	53669.39	53917.61	54008.4	-90.74991	-181.64991	Kilpala-2019
638492.62	5602305.71	125.8916	53751.79	53726.15	53974.36	54008.3	-33.98753	-124.88753	Kilpala-2019
638492.20	5602306.06	125.8674	53751.79	53700.49	53948.70	54008.3	-59.64874	-150.54874	Kilpala-2019
638491.81	5602306.70	125.7269	53751.80	53704.47	53952.67	54008.4	-55.68427	-146.58427	Kilpala-2019
638490.90	5602307.05	125.8185	53751.80	53677.77	53925.97	54008.4	-82.38143	-173.28143	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638490.69	5602307.29	125.7794	53751.81	53645.15	53893.34	54008.4	-115.01302	-205.91302	Kilpala-2019
638491.07	5602307.69	125.5378	53751.82	53677.50	53925.68	54008.4	-82.68180	-173.58180	Kilpala-2019
638490.94	5602307.89	125.4940	53751.83	53720.48	53968.65	54008.4	-39.71350	-130.61350	Kilpala-2019
638491.16	5602307.42	125.6170	53751.83	53717.85	53966.02	54008.4	-42.33879	-133.23879	Kilpala-2019
638491.34	5602307.05	125.7115	53751.84	53675.16	53923.32	54008.4	-85.03515	-175.93515	Kilpala-2019
638491.05	5602307.08	125.7708	53751.85	53732.38	53980.53	54008.4	-27.82312	-118.72312	Kilpala-2019
638490.27	5602307.65	125.7449	53751.86	53667.57	53915.71	54008.4	-92.64455	-183.54455	Kilpala-2019
638489.53	5602308.96	125.4230	53751.87	53707.50	53955.63	54008.4	-52.73689	-143.63689	Kilpala-2019
638487.39	5602311.48	124.9364	53751.89	53694.06	53942.17	54008.4	-66.21568	-157.11568	Kilpala-2019
638486.55	5602310.30	125.5899	53751.89	53761.15	54009.26	54008.4	0.89808	-90.00192	Kilpala-2019
638485.70	5602308.50	126.5031	53751.88	53764.66	54012.78	54008.3	4.45125	-86.44875	Kilpala-2019
638485.87	5602307.96	126.6785	53751.89	53671.06	53919.17	54008.3	-89.15226	-180.05226	Kilpala-2019
638485.70	5602307.63	126.8511	53751.90	53697.87	53945.97	54008.3	-62.34601	-153.24601	Kilpala-2019
638485.00	5602307.70	126.9911	53751.90	53700.49	53948.59	54008.3	-59.72119	-150.62119	Kilpala-2019
638484.65	5602307.60	127.1156	53751.90	53717.34	53965.44	54008.3	-42.86678	-133.76678	Kilpala-2019
638484.35	5602307.26	127.3260	53751.90	53671.72	53919.82	54008.3	-88.47924	-179.37924	Kilpala-2019
638484.54	5602307.78	127.0691	53751.90	53694.93	53943.03	54008.3	-65.27852	-156.17852	Kilpala-2019
638483.30	5602305.21	128.4238	53751.91	53667.78	53915.87	54008.3	-92.38977	-183.28977	Kilpala-2019
638483.83	5602307.13	127.5051	53751.92	53688.71	53936.79	54008.3	-71.50292	-162.40292	Kilpala-2019
638484.24	5602306.66	127.5968	53751.92	53673.89	53921.97	54008.3	-86.31942	-177.21942	Kilpala-2019
638483.15	5602306.59	127.8927	53751.92	53659.36	53907.44	54008.3	-100.83911	-191.73911	Kilpala-2019
638481.89	5602306.90	128.0723	53751.92	53682.99	53931.07	54008.3	-77.20308	-168.10308	Kilpala-2019
638481.11	5602305.20	128.9799	53751.93	53692.19	53940.26	54008.2	-67.98061	-158.88061	Kilpala-2019
638480.36	5602306.42	128.6497	53751.93	53679.61	53927.68	54008.3	-80.57278	-171.47278	Kilpala-2019
638482.42	5602305.47	128.5375	53751.94	53732.81	53980.87	54008.3	-27.38604	-118.28604	Kilpala-2019
638482.06	5602305.62	128.5651	53751.95	53706.19	53954.24	54008.3	-54.01520	-144.91520	Kilpala-2019
638481.64	5602305.75	128.6156	53751.97	53612.91	53860.94	54008.3	-147.31354	-238.21354	Kilpala-2019
638479.10	5602303.67	130.1470	53751.98	53616.36	53864.38	54008.2	-143.81948	-234.71948	Kilpala-2019
638479.93	5602301.94	130.6716	53751.99	53629.89	53877.90	54008.2	-130.28026	-221.18026	Kilpala-2019
638480.31	5602301.31	130.8381	53752.00	53650.03	53898.03	54008.2	-110.14406	-201.04406	Kilpala-2019
638479.51	5602302.06	130.7325	53752.01	53632.32	53880.31	54008.2	-127.86829	-218.76829	Kilpala-2019
638484.02	5602304.52	128.5238	53752.01	53638.34	53886.33	54008.3	-121.92577	-212.82577	Kilpala-2019
638484.64	5602307.39	127.2031	53752.01	53629.57	53877.56	54008.3	-130.74360	-221.64360	Kilpala-2019
638484.50	5602308.11	126.9448	53752.02	53630.00	53877.98	54008.3	-130.33307	-221.23307	Kilpala-2019
638484.07	5602308.80	126.7658	53752.03	53630.76	53878.73	54008.3	-129.58974	-220.48974	Kilpala-2019
638483.96	5602309.28	126.5957	53752.04	53635.60	53883.56	54008.3	-124.76596	-215.66596	Kilpala-2019
638484.26	5602310.08	126.2005	53752.05	53634.48	53882.43	54008.3	-125.91027	-216.81027	Kilpala-2019
638484.31	5602310.20	126.1402	53752.06	53634.38	53882.32	54008.3	-126.02245	-216.92245	Kilpala-2019
638484.21	5602309.94	126.2689	53752.08	53640.89	53888.81	54008.3	-119.52779	-210.42779	Kilpala-2019
638484.12	5602309.46	126.4851	53752.08	53631.54	53879.46	54008.3	-128.86994	-219.76994	Kilpala-2019
638484.10	5602308.92	126.7099	53752.08	53631.04	53878.96	54008.3	-129.36176	-220.26176	Kilpala-2019
638482.95	5602309.24	126.8470	53752.07	53634.68	53882.61	54008.3	-125.70712	-216.60712	Kilpala-2019
638483.37	5602308.82	126.9219	53752.05	53603.60	53851.55	54008.3	-156.76428	-247.66428	Kilpala-2019
638483.56	5602309.89	126.4384	53752.05	53666.14	53914.09	54008.3	-94.24179	-185.14179	Kilpala-2019
638483.35	5602309.75	126.5442	53752.05	53621.78	53869.73	54008.3	-138.59801	-229.49801	Kilpala-2019
638483.30	5602310.08	126.4199	53752.04	53624.02	53871.98	54008.3	-136.35253	-227.25253	Kilpala-2019
638483.16	5602310.09	126.4478	53752.03	53658.61	53906.58	54008.3	-101.75155	-192.65155	Kilpala-2019
638482.76	5602310.78	126.2535	53752.03	53701.39	53949.36	54008.3	-58.97869	-149.87869	Kilpala-2019
638482.62	5602310.76	126.2933	53752.02	53675.22	53923.20	54008.3	-85.13727	-176.03727	Kilpala-2019
638482.20	5602310.60	126.4547	53752.03	53663.80	53911.77	54008.3	-96.56151	-187.46151	Kilpala-2019
638482.07	5602310.84	126.3839	53752.05	53711.47	53959.42	54008.3	-48.91410	-139.81410	Kilpala-2019
638480.69	5602311.28	126.5078	53752.06	53686.84	53934.78	54008.3	-73.54983	-164.44983	Kilpala-2019
638480.65	5602311.28	126.5167	53752.08	53607.52	53855.44	54008.3	-152.88951	-243.78951	Kilpala-2019
638480.82	5602311.23	126.5000	53752.09	53620.18	53868.09	54008.3	-140.24009	-231.14009	Kilpala-2019
638480.81	5602311.14	126.5403	53752.10	53661.48	53909.38	54008.3	-98.94864	-189.84864	Kilpala-2019
638480.80	5602310.95	126.6230	53752.11	53638.00	53885.89	54008.3	-122.43566	-213.33566	Kilpala-2019
638481.04	5602310.92	126.5818	53752.12	53624.07	53871.95	54008.3	-136.37711	-227.27711	Kilpala-2019
638481.20	5602310.85	126.5754	53752.12	53626.89	53874.77	54008.3	-133.55732	-224.45732	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638480.32	5602310.80	126.7946	53752.13	53623.25	53871.12	54008.3	-137.19955	-228.09955	Kilpala-2019
638479.80	5602310.58	127.0059	53752.14	53657.23	53905.09	54008.3	-103.22202	-194.12202	Kilpala-2019
638479.48	5602308.70	127.8864	53752.16	53653.18	53901.02	54008.3	-107.26046	-198.16046	Kilpala-2019
638479.83	5602310.68	126.9563	53752.16	53639.47	53887.31	54008.3	-121.00380	-211.90380	Kilpala-2019
638479.91	5602311.18	126.7243	53752.17	53737.19	53985.02	54008.3	-23.30213	-114.20213	Kilpala-2019
638479.58	5602310.35	127.1544	53752.17	53693.73	53941.56	54008.3	-66.74672	-157.64672	Kilpala-2019
638479.46	5602309.94	127.3579	53752.18	53648.22	53896.04	54008.3	-112.25943	-203.15943	Kilpala-2019
638478.93	5602310.13	127.3973	53752.19	53585.58	53833.39	54008.3	-174.90809	-265.80809	Kilpala-2019
638478.00	5602310.32	127.5266	53752.20	53558.46	53806.26	54008.3	-202.03357	-292.93357	Kilpala-2019
638476.81	5602311.23	127.3945	53752.22	53554.37	53802.15	54008.3	-206.14837	-297.04837	Kilpala-2019
638476.07	5602311.32	127.5194	53752.25	53523.15	53770.90	54008.3	-237.39394	-328.29394	Kilpala-2019
638475.98	5602308.25	128.9134	53752.26	53516.05	53763.79	54008.2	-244.45443	-335.35443	Kilpala-2019
638474.27	5602307.56	129.8651	53752.27	53526.17	53773.90	54008.2	-234.31300	-325.21300	Kilpala-2019
638473.73	5602307.40	130.1406	53752.26	53563.57	53811.31	54008.2	-196.89397	-287.79397	Kilpala-2019
638473.09	5602307.40	130.3817	53752.25	53699.10	53946.85	54008.2	-61.34630	-152.24630	Kilpala-2019
638472.95	5602305.81	131.1568	53752.25	53626.78	53874.53	54008.2	-133.63906	-224.53906	Kilpala-2019
638471.37	5602302.21	133.4085	53752.25	53630.91	53878.66	54008.1	-129.43169	-220.33169	Kilpala-2019
638470.17	5602300.94	134.4624	53752.25	53643.40	53891.15	54008.1	-116.90623	-207.80623	Kilpala-2019
638469.69	5602300.55	134.8316	53752.26	53612.74	53860.48	54008.0	-147.56391	-238.46391	Kilpala-2019
638471.21	5602304.45	132.4433	53752.27	53634.08	53881.81	54008.1	-126.31599	-217.21599	Kilpala-2019
638470.33	5602305.58	132.2604	53752.28	53632.76	53880.48	54008.1	-127.65364	-218.55364	Kilpala-2019
638469.39	5602306.29	132.2898	53752.27	53633.90	53881.63	54008.1	-126.50384	-217.40384	Kilpala-2019
638469.49	5602305.96	132.4047	53752.25	53582.06	53829.81	54008.1	-178.31967	-269.21967	Kilpala-2019
638468.47	5602305.77	132.8812	53752.26	53563.06	53810.80	54008.1	-197.31423	-288.21423	Kilpala-2019
638467.53	5602304.55	133.8103	53752.27	53564.19	53811.92	54008.1	-196.16280	-287.06280	Kilpala-2019
638466.97	5602303.05	134.7297	53752.27	53548.61	53796.34	54008.1	-211.71126	-302.61126	Kilpala-2019
638467.80	5602302.58	134.6275	53752.26	53549.67	53797.41	54008.1	-210.64373	-301.54373	Kilpala-2019
638468.22	5602302.61	134.4502	53752.26	53630.44	53878.18	54008.1	-129.87939	-220.77939	Kilpala-2019
638468.28	5602302.68	134.3942	53752.25	53592.62	53840.37	54008.1	-167.69128	-258.59128	Kilpala-2019
638468.65	5602302.48	134.3434	53752.25	53558.87	53806.62	54008.1	-201.44256	-292.34256	Kilpala-2019
638469.59	5602302.13	134.1396	53752.26	53558.35	53806.09	54008.1	-201.97843	-292.87843	Kilpala-2019
638469.54	5602300.41	134.9555	53752.26	53560.27	53808.01	54008.0	-200.02976	-290.92976	Kilpala-2019
638470.00	5602301.23	134.3953	53752.26	53532.76	53780.50	54008.1	-227.55884	-318.45884	Kilpala-2019
638469.30	5602300.36	135.0734	53752.28	53545.43	53793.15	54008.0	-214.88595	-305.78595	Kilpala-2019
638470.24	5602300.19	134.7808	53752.30	53619.82	53867.52	54008.0	-140.52490	-231.42490	Kilpala-2019
638469.88	5602300.25	134.8953	53752.30	53590.83	53838.53	54008.0	-169.51139	-260.41139	Kilpala-2019
638467.19	5602300.08	136.0373	53752.31	53585.02	53832.71	54008.0	-175.29505	-266.19505	Kilpala-2019
638467.12	5602300.53	135.8539	53752.30	53559.37	53807.07	54008.0	-200.94159	-291.84159	Kilpala-2019
638467.72	5602300.53	135.6174	53752.29	53547.02	53794.73	54008.0	-213.28906	-304.18906	Kilpala-2019
638469.99	5602300.75	134.6209	53752.28	53567.05	53814.77	54008.1	-193.28090	-284.18090	Kilpala-2019
638469.42	5602300.90	134.7758	53752.27	53565.49	53813.22	54008.0	-194.82626	-285.72626	Kilpala-2019
638468.47	5602300.63	135.2751	53752.27	53528.58	53776.31	54008.0	-231.72004	-322.62004	Kilpala-2019
638468.85	5602301.10	134.9070	53752.27	53548.54	53796.27	54008.0	-211.77245	-302.67245	Kilpala-2019
638468.58	5602302.07	134.5615	53752.27	53537.25	53784.98	54008.1	-223.07498	-313.97498	Kilpala-2019
638468.74	5602301.76	134.6433	53752.26	53540.76	53788.50	54008.1	-219.55188	-310.45188	Kilpala-2019
638473.08	5602302.73	132.5057	53752.26	53547.97	53795.71	54008.1	-212.41113	-303.31113	Kilpala-2019
638476.84	5602302.97	131.0431	53752.26	53535.23	53782.97	54008.2	-225.19839	-316.09839	Kilpala-2019
638476.49	5602303.44	130.9263	53752.28	53532.49	53780.21	54008.2	-227.96268	-318.86268	Kilpala-2019
638476.30	5602304.74	130.3971	53752.30	53634.72	53882.42	54008.2	-125.77157	-216.67157	Kilpala-2019
638475.84	5602304.58	130.6063	53752.29	53631.08	53878.79	54008.2	-129.39446	-220.29446	Kilpala-2019
638475.46	5602303.65	131.1687	53752.27	53576.36	53824.09	54008.2	-184.07504	-274.97504	Kilpala-2019
638475.35	5602303.98	131.0633	53752.27	53594.36	53842.09	54008.2	-166.07895	-256.97895	Kilpala-2019
638474.13	5602303.43	131.7817	53752.27	53550.88	53798.61	54008.1	-209.53525	-300.43525	Kilpala-2019
638473.69	5602303.81	131.7800	53752.27	53510.46	53758.19	54008.1	-249.95595	-340.85595	Kilpala-2019
638472.81	5602303.22	132.3878	53752.26	53502.78	53750.52	54008.1	-257.60570	-348.50570	Kilpala-2019
638471.89	5602302.25	133.1875	53752.26	53514.42	53762.16	54008.1	-245.93875	-336.83875	Kilpala-2019
638471.03	5602301.20	134.0049	53752.26	53618.82	53866.56	54008.1	-141.51112	-232.41112	Kilpala-2019
638471.43	5602300.39	134.2191	53752.26	53588.41	53836.15	54008.1	-171.91298	-262.81298	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638471.67	5602300.67	133.9962	53752.27	53545.70	53793.43	54008.1	-214.64049	-305.54049	Kilpala-2019
638470.39	5602299.82	134.8921	53752.27	53521.85	53769.58	54008.0	-238.46076	-329.36076	Kilpala-2019
638469.03	5602299.33	135.6582	53752.26	53501.88	53749.62	54008.0	-258.39576	-349.29576	Kilpala-2019
638468.16	5602298.26	136.5030	53752.25	53454.07	53701.82	54008.0	-306.16731	-397.06731	Kilpala-2019
638467.56	5602296.99	137.3374	53752.23	53472.95	53720.72	54008.0	-287.23887	-378.13887	Kilpala-2019
638466.95	5602297.34	137.4190	53752.23	53481.45	53729.22	54008.0	-278.73690	-369.63690	Kilpala-2019
638465.65	5602298.44	137.4217	53752.23	53442.22	53689.99	54008.0	-317.96866	-408.86866	Kilpala-2019
638464.53	5602299.17	137.5219	53752.23	53472.48	53720.25	54008.0	-287.70671	-378.60671	Kilpala-2019
638463.06	5602298.69	138.3366	53752.22	53459.46	53707.24	54007.9	-300.69024	-391.59024	Kilpala-2019
638462.89	5602298.63	138.4332	53752.22	53451.04	53698.82	54007.9	-309.10710	-400.00710	Kilpala-2019
638462.19	5602298.79	138.6354	53752.22	53395.77	53643.55	54007.9	-364.37099	-455.27099	Kilpala-2019
638463.07	5602299.23	138.0737	53752.21	53406.70	53654.49	54007.9	-353.44941	-444.34941	Kilpala-2019
638461.86	5602302.13	137.1552	53752.19	53429.47	53677.28	54008.0	-330.69304	-421.59304	Kilpala-2019
638461.07	5602303.85	136.6298	53752.18	53441.63	53689.45	54008.0	-318.54233	-409.44233	Kilpala-2019
638460.11	5602303.16	137.3362	53752.17	53458.56	53706.39	54008.0	-301.57890	-392.47890	Kilpala-2019
638460.12	5602303.38	137.2252	53752.18	53461.35	53709.17	54008.0	-298.80275	-389.70275	Kilpala-2019
638459.80	5602303.23	137.4222	53752.20	53496.70	53744.50	54008.0	-263.46628	-354.36628	Kilpala-2019
638458.22	5602302.56	138.3637	53752.20	53408.51	53656.31	54007.9	-351.62546	-442.52546	Kilpala-2019
638457.78	5602303.04	138.2982	53752.19	53400.08	53647.89	54007.9	-360.04826	-450.94826	Kilpala-2019
638456.68	5602303.56	138.4670	53752.19	53399.81	53647.62	54007.9	-360.31368	-451.21368	Kilpala-2019
638456.28	5602304.37	138.2192	53752.19	53390.84	53638.65	54007.9	-369.29272	-460.19272	Kilpala-2019
638455.91	5602305.75	137.6745	53752.19	53426.51	53674.32	54008.0	-333.64199	-424.54199	Kilpala-2019
638455.13	5602305.43	138.1315	53752.20	53422.55	53670.35	54007.9	-337.59702	-428.49702	Kilpala-2019
638455.38	5602306.06	137.7217	53752.19	53440.07	53687.88	54008.0	-320.08093	-410.98093	Kilpala-2019
638455.01	5602307.24	137.2723	53752.18	53471.15	53718.97	54008.0	-289.00686	-379.90686	Kilpala-2019
638454.78	5602307.91	137.0236	53752.18	53477.74	53725.56	54008.0	-282.42570	-373.32570	Kilpala-2019
638454.90	5602308.59	136.6384	53752.19	53512.52	53760.33	54008.0	-247.66889	-338.56889	Kilpala-2019
638452.80	5602310.44	136.4876	53752.19	53523.35	53771.16	54008.0	-236.84616	-327.74616	Kilpala-2019
638452.09	5602311.10	136.4146	53752.19	53519.16	53766.97	54008.0	-241.03934	-331.93934	Kilpala-2019
638451.63	5602311.28	136.4920	53752.19	53571.44	53819.25	54008.0	-188.75709	-279.65709	Kilpala-2019
638451.00	5602311.10	136.8216	53752.19	53570.92	53818.73	54008.0	-189.26637	-280.16637	Kilpala-2019
638451.50	5602311.74	136.3056	53752.19	53606.66	53854.47	54008.0	-153.54363	-244.44363	Kilpala-2019
638452.27	5602311.07	136.3637	53752.19	53560.85	53808.66	54008.0	-199.35092	-290.25092	Kilpala-2019
638452.43	5602311.13	136.2745	53752.20	53763.11	54010.91	54008.0	2.89615	-88.00385	Kilpala-2019
638452.53	5602311.19	136.2074	53752.21	53752.55	54000.34	54008.0	-7.67607	-98.57607	Kilpala-2019
638452.30	5602312.39	135.6835	53752.22	53664.81	53912.59	54008.0	-95.44434	-186.34434	Kilpala-2019
638451.90	5602312.52	135.7631	53752.23	53589.60	53837.37	54008.0	-170.66195	-261.56195	Kilpala-2019
638451.26	5602312.13	136.1946	53752.22	53579.42	53827.20	54008.0	-180.81766	-271.71766	Kilpala-2019
638449.44	5602311.22	137.3851	53752.21	53595.44	53843.23	54008.0	-164.74880	-255.64880	Kilpala-2019
638449.43	5602310.72	137.6437	53752.21	53516.14	53763.93	54008.0	-244.03991	-334.93991	Kilpala-2019
638449.37	5602310.80	137.6270	53752.22	53531.12	53778.90	54008.0	-229.07055	-319.97055	Kilpala-2019
638448.33	5602310.13	138.3842	53752.22	53558.64	53806.42	54007.9	-201.52570	-292.42570	Kilpala-2019
638447.72	5602310.07	138.6588	53752.23	53599.79	53847.56	54007.9	-160.37696	-251.27696	Kilpala-2019
638445.94	5602308.10	140.3722	53752.23	53504.92	53752.69	54007.9	-255.19003	-346.09003	Kilpala-2019
638445.53	5602307.77	140.7037	53752.23	53544.38	53792.15	54007.9	-215.71909	-306.61909	Kilpala-2019
638444.87	5602307.36	141.1755	53752.24	53496.36	53744.12	54007.9	-263.73361	-354.63361	Kilpala-2019
638444.12	5602307.01	141.6527	53752.26	53484.54	53732.28	54007.8	-275.55805	-366.45805	Kilpala-2019
638443.80	5602308.14	141.2069	53752.25	53507.63	53755.38	54007.9	-252.47379	-343.37379	Kilpala-2019
638443.91	5602309.44	140.5030	53752.24	53549.61	53797.37	54007.9	-210.50791	-301.40791	Kilpala-2019
638443.94	5602310.25	140.0798	53752.25	53623.45	53871.20	54007.9	-136.69246	-227.59246	Kilpala-2019
638443.80	5602310.25	140.1358	53752.26	53535.89	53783.63	54007.9	-224.26069	-315.16069	Kilpala-2019
638444.23	5602310.98	139.5931	53752.27	53575.93	53823.66	54007.9	-184.24888	-275.14888	Kilpala-2019
638443.83	5602311.31	139.5858	53752.28	53599.72	53847.44	54007.9	-160.46961	-251.36961	Kilpala-2019
638444.23	5602311.88	139.1362	53752.28	53628.47	53876.19	54007.9	-131.73463	-222.63463	Kilpala-2019
638444.23	5602311.16	139.5017	53752.27	53589.55	53837.28	54007.9	-170.63203	-261.53203	Kilpala-2019
638444.17	5602311.41	139.3988	53752.28	53611.20	53858.92	54007.9	-148.99565	-239.89565	Kilpala-2019
638444.19	5602311.43	139.3807	53752.30	53643.56	53891.26	54007.9	-116.65625	-207.55625	Kilpala-2019
638444.17	5602311.20	139.5054	53752.31	53645.29	53892.98	54007.9	-114.93198	-205.83198	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638444.55	5602311.40	139.2517	53752.33	53640.35	53888.02	54007.9	-119.90027	-210.80027	Kilpala-2019
638444.60	5602311.48	139.1911	53752.36	53623.82	53871.46	54007.9	-136.46230	-227.36230	Kilpala-2019
638443.79	5602311.97	139.2668	53752.39	53621.73	53869.34	54007.9	-138.58065	-229.48065	Kilpala-2019
638441.92	5602312.16	139.9196	53752.40	53668.08	53915.68	54007.9	-92.22037	-183.12037	Kilpala-2019
638440.69	5602311.74	140.6253	53752.41	53637.62	53885.21	54007.9	-122.66752	-213.56752	Kilpala-2019
638439.77	5602311.02	141.3585	53752.42	53590.94	53838.52	54007.9	-169.33334	-260.23334	Kilpala-2019
638441.75	5602311.70	140.2210	53752.44	53594.50	53842.06	54007.9	-165.83019	-256.73019	Kilpala-2019
638441.45	5602313.69	139.3323	53752.45	53556.17	53803.72	54007.9	-204.20118	-295.10118	Kilpala-2019
638441.34	5602311.43	140.5220	53752.46	53513.18	53760.72	54007.9	-247.16030	-338.06030	Kilpala-2019
638442.15	5602310.95	140.4411	53752.46	53632.64	53880.18	54007.9	-127.70213	-218.60213	Kilpala-2019
638441.88	5602310.59	140.7317	53752.45	53512.24	53759.79	54007.9	-248.08243	-338.98243	Kilpala-2019
638443.71	5602309.80	140.4002	53752.45	53528.61	53776.16	54007.9	-231.72169	-322.62169	Kilpala-2019
638443.46	5602308.96	140.9266	53752.44	53554.91	53802.47	54007.9	-205.39385	-296.29385	Kilpala-2019
638442.64	5602308.61	141.4319	53752.45	53631.59	53879.14	54007.8	-128.70740	-219.60740	Kilpala-2019
638442.18	5602312.93	139.4249	53752.47	53620.19	53867.72	54007.9	-140.19711	-231.09711	Kilpala-2019
638440.96	5602314.23	139.2552	53752.47	53628.08	53875.61	54007.9	-132.31442	-223.21442	Kilpala-2019
638439.52	5602313.13	140.3901	53752.47	53619.86	53867.39	54007.9	-140.49702	-231.39702	Kilpala-2019
638439.91	5602312.38	140.6136	53752.47	53643.50	53891.03	54007.9	-116.84885	-207.74885	Kilpala-2019
638438.89	5602312.72	140.8502	53752.48	53663.58	53911.10	54007.9	-96.77191	-187.67191	Kilpala-2019
638438.23	5602312.78	141.0845	53752.48	53635.34	53882.86	54007.9	-125.00462	-215.90462	Kilpala-2019
638434.84	5602311.10	143.2919	53752.47	53636.55	53884.08	54007.8	-123.71255	-214.61255	Kilpala-2019
638434.23	5602310.23	143.9753	53752.47	53636.53	53884.06	54007.8	-123.70971	-214.60971	Kilpala-2019
638434.19	5602309.96	144.1276	53752.48	53664.50	53912.02	54007.8	-95.74450	-186.64450	Kilpala-2019
638434.19	5602309.93	144.1428	53752.47	53634.53	53882.06	54007.8	-125.70398	-216.60398	Kilpala-2019
638434.84	5602309.63	144.0342	53752.46	53663.03	53910.57	54007.8	-97.19694	-188.09694	Kilpala-2019
638435.13	5602309.33	144.0698	53752.46	53635.89	53883.43	54007.8	-124.33537	-215.23537	Kilpala-2019
638434.93	5602309.14	144.2457	53752.47	53630.39	53877.92	54007.8	-129.83954	-220.73954	Kilpala-2019
638434.51	5602309.03	144.4692	53752.48	53631.90	53879.42	54007.8	-128.33233	-219.23233	Kilpala-2019
638434.28	5602308.22	144.9701	53752.49	53648.25	53895.76	54007.7	-111.97533	-202.87533	Kilpala-2019
638434.05	5602305.72	146.3240	53752.49	53660.98	53908.49	54007.7	-99.19889	-190.09889	Kilpala-2019
638434.77	5602306.54	145.6227	53752.49	53652.81	53900.32	54007.7	-107.39223	-198.29223	Kilpala-2019
638436.06	5602306.68	145.0372	53752.49	53720.25	53967.76	54007.7	-39.97090	-130.87090	Kilpala-2019
638436.07	5602307.46	144.6390	53752.49	53736.96	53984.47	54007.7	-23.27462	-114.17462	Kilpala-2019
638435.84	5602307.65	144.6348	53752.49	53667.72	53915.23	54007.7	-92.51504	-183.41504	Kilpala-2019
638435.95	5602308.25	144.2877	53752.50	53673.95	53921.45	54007.8	-86.30688	-177.20688	Kilpala-2019
638435.03	5602308.08	144.7411	53752.50	53664.94	53912.44	54007.7	-95.30233	-186.20233	Kilpala-2019
638434.89	5602307.96	144.8577	53752.49	53715.46	53962.97	54007.7	-44.76848	-135.66848	Kilpala-2019
638435.76	5602306.89	145.0508	53752.49	53703.98	53951.49	54007.7	-56.24078	-147.14078	Kilpala-2019
638435.02	5602307.94	144.8158	53752.50	53671.39	53918.89	54007.7	-88.84977	-179.74977	Kilpala-2019
638434.37	5602307.57	145.2623	53752.50	53797.82	54045.32	54007.7	37.59486	-53.30514	Kilpala-2019
638434.27	5602307.32	145.4285	53752.50	53759.03	54006.53	54007.7	-1.18953	-92.08953	Kilpala-2019
638434.77	5602309.54	144.1077	53752.50	53747.05	53994.55	54007.8	-13.21449	-104.11449	Kilpala-2019
638434.82	5602311.67	143.0120	53752.51	53744.16	53991.65	54007.8	-16.15223	-107.05223	Kilpala-2019
638435.00	5602313.06	142.2379	53752.52	53760.25	54007.73	54007.8	-0.09872	-90.99872	Kilpala-2019
638435.08	5602313.66	141.9027	53752.53	53737.00	53984.47	54007.8	-23.37019	-114.27019	Kilpala-2019
638437.40	5602314.22	140.6889	53752.53	53721.90	53969.37	54007.9	-38.50926	-129.40926	Kilpala-2019
638437.35	5602314.28	140.6786	53752.54	53727.85	53975.31	54007.9	-32.56967	-123.46967	Kilpala-2019
638437.35	5602314.13	140.7545	53752.54	53727.30	53974.76	54007.9	-33.11706	-124.01706	Kilpala-2019
638437.39	5602314.13	140.7384	53752.55	53726.15	53973.60	54007.9	-34.27756	-125.17756	Kilpala-2019
638435.95	5602313.79	141.4880	53752.55	53720.89	53968.34	54007.9	-39.51344	-130.41344	Kilpala-2019
638435.36	5602313.35	141.9470	53752.56	53725.96	53973.40	54007.8	-34.43832	-125.33832	Kilpala-2019
638435.25	5602313.54	141.8951	53752.56	53722.73	53970.17	54007.8	-37.67024	-128.57024	Kilpala-2019
638435.27	5602313.83	141.7406	53752.57	53721.26	53968.69	54007.8	-39.15555	-130.05555	Kilpala-2019
638435.06	5602312.11	142.6936	53752.57	53685.61	53933.04	54007.8	-74.77293	-165.67293	Kilpala-2019
638434.36	5602310.98	143.5446	53752.58	53654.25	53901.67	54007.8	-106.11441	-197.01441	Kilpala-2019
638433.73	5602309.99	144.2965	53752.57	53671.59	53919.02	54007.8	-88.73923	-179.63923	Kilpala-2019
638432.84	5602310.50	144.3953	53752.56	53743.85	53991.29	54007.8	-16.46689	-107.36689	Kilpala-2019
638431.72	5602310.91	144.6369	53752.56	53715.59	53963.03	54007.7	-44.71990	-135.61990	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638431.71	5602308.77	145.7197	53752.57	53719.80	53967.23	54007.7	-40.48254	-131.38254	Kilpala-2019
638431.97	5602308.16	145.9233	53752.58	53718.34	53965.76	54007.7	-41.94520	-132.84520	Kilpala-2019
638432.63	5602308.40	145.5386	53752.59	53711.11	53958.52	54007.7	-49.19769	-140.09769	Kilpala-2019
638436.99	5602308.72	143.6345	53752.59	53724.22	53971.63	54007.8	-36.14817	-127.04817	Kilpala-2019
638438.30	5602308.91	143.0147	53752.60	53712.45	53959.85	54007.8	-47.94798	-138.84798	Kilpala-2019
638438.25	5602309.00	142.9891	53752.60	53731.34	53978.74	54007.8	-29.05892	-119.95892	Kilpala-2019
638438.12	5602309.04	143.0209	53752.59	53726.18	53973.59	54007.8	-34.20798	-125.10798	Kilpala-2019
638438.01	5602308.92	143.1256	53752.59	53726.35	53973.76	54007.8	-34.03450	-124.93450	Kilpala-2019
638437.81	5602308.86	143.2359	53752.60	53730.36	53977.76	54007.8	-30.03094	-120.93094	Kilpala-2019
638438.08	5602308.84	143.1381	53752.61	53704.87	53952.26	54007.8	-55.53399	-146.43399	Kilpala-2019
638438.03	5602308.47	143.3452	53752.63	53703.78	53951.15	54007.8	-56.63690	-147.53690	Kilpala-2019
638438.25	5602308.81	143.0853	53752.63	53696.77	53944.14	54007.8	-63.65561	-154.55561	Kilpala-2019
638438.73	5602308.83	142.8833	53752.64	53680.96	53928.32	54007.8	-79.48200	-170.38200	Kilpala-2019
638437.11	5602308.12	143.8899	53752.64	53685.22	53932.58	54007.8	-75.18922	-166.08922	Kilpala-2019
638435.95	5602307.62	144.6060	53752.64	53650.61	53897.97	54007.7	-109.77590	-200.67590	Kilpala-2019
638435.03	5602306.72	145.4280	53752.64	53620.85	53868.21	54007.7	-139.50864	-230.40864	Kilpala-2019
638434.97	5602306.20	145.7146	53752.65	53601.67	53849.02	54007.7	-158.68882	-249.58882	Kilpala-2019
638433.76	5602306.54	146.0258	53752.65	53632.23	53879.58	54007.7	-128.11953	-219.01953	Kilpala-2019
638433.41	5602306.72	146.0746	53752.65	53621.85	53869.20	54007.7	-138.49826	-229.39826	Kilpala-2019
638433.51	5602306.67	146.0600	53752.65	53594.63	53841.98	54007.7	-165.71865	-256.61865	Kilpala-2019
638432.56	5602307.09	146.2273	53752.65	53650.30	53897.65	54007.7	-110.04401	-200.94401	Kilpala-2019
638431.78	5602306.83	146.6698	53752.64	53665.12	53912.48	54007.7	-95.19967	-186.09967	Kilpala-2019
638431.48	5602306.22	147.0970	53752.63	53693.77	53941.14	54007.7	-66.52528	-157.42528	Kilpala-2019
638430.19	5602305.17	148.1406	53752.63	53721.63	53969.00	54007.6	-38.63081	-129.53081	Kilpala-2019
638429.10	5602305.20	148.5600	53752.63	53689.63	53937.00	54007.6	-70.61763	-161.51763	Kilpala-2019
638429.39	5602304.72	148.6861	53752.63	53699.10	53946.47	54007.6	-61.14293	-152.04293	Kilpala-2019
638428.45	5602304.31	149.2670	53752.64	53652.55	53899.91	54007.6	-107.68400	-198.58400	Kilpala-2019
638428.02	5602301.92	150.6407	53752.63	53646.92	53894.29	54007.5	-113.25708	-204.15708	Kilpala-2019
638427.89	5602302.96	150.1692	53752.62	53687.93	53935.31	54007.6	-72.25352	-163.15352	Kilpala-2019
638428.47	5602303.79	149.5207	53752.62	53689.09	53936.47	54007.6	-71.11522	-162.01522	Kilpala-2019
638428.38	5602304.01	149.4459	53752.61	53682.35	53929.74	54007.6	-77.84791	-168.74791	Kilpala-2019
638428.14	5602304.14	149.4761	53752.61	53617.24	53864.63	54007.6	-142.95715	-233.85715	Kilpala-2019
638428.12	5602303.79	149.6601	53752.61	53614.29	53861.68	54007.6	-145.90082	-236.80082	Kilpala-2019
638427.28	5602302.82	150.4824	53752.61	53640.16	53887.55	54007.6	-120.00343	-210.90343	Kilpala-2019
638426.48	5602303.03	150.6953	53752.62	53649.78	53897.16	54007.5	-110.38704	-201.28704	Kilpala-2019
638425.20	5602304.88	150.3706	53752.62	53666.43	53913.81	54007.6	-93.75055	-184.65055	Kilpala-2019
638424.80	5602304.47	150.7659	53752.63	53649.57	53896.94	54007.5	-110.60761	-201.50761	Kilpala-2019
638423.75	5602303.55	151.7222	53752.63	53744.70	53992.07	54007.5	-15.44646	-106.34646	Kilpala-2019
638424.87	5602303.56	151.1862	53752.63	53737.24	53984.61	54007.5	-22.92294	-113.82294	Kilpala-2019
638424.79	5602303.83	151.0896	53752.63	53751.38	53998.75	54007.5	-8.78643	-99.68643	Kilpala-2019
638423.74	5602305.44	150.7906	53752.63	53665.97	53913.34	54007.5	-94.20876	-185.10876	Kilpala-2019
638423.52	5602303.52	151.8461	53752.63	53609.14	53856.51	54007.5	-151.00259	-241.90259	Kilpala-2019
638424.56	5602303.64	151.2934	53752.62	53542.55	53789.93	54007.5	-217.59981	-308.49981	Kilpala-2019
638424.79	5602303.67	151.1693	53752.63	53556.62	53803.99	54007.5	-203.54367	-294.44367	Kilpala-2019
638422.49	5602303.49	152.3491	53752.64	53535.20	53782.56	54007.5	-224.93708	-315.83708	Kilpala-2019
638421.70	5602304.24	152.3561	53752.64	53556.88	53804.24	54007.5	-203.25834	-294.15834	Kilpala-2019
638421.11	5602304.11	152.7004	53752.65	53533.03	53780.38	54007.5	-227.10751	-318.00751	Kilpala-2019
638420.23	5602306.32	152.0450	53752.65	53569.57	53816.92	54007.5	-190.59204	-281.49204	Kilpala-2019
638421.40	5602306.18	151.5500	53752.66	53492.15	53739.49	54007.5	-268.03693	-358.93693	Kilpala-2019
638422.15	5602305.16	151.6901	53752.63	53467.99	53715.36	54007.5	-292.16061	-383.06061	Kilpala-2019
638421.64	5602305.00	152.0124	53752.60	53503.43	53750.83	54007.5	-256.68039	-347.58039	Kilpala-2019
638420.38	5602305.21	152.5126	53752.56	53429.90	53677.34	54007.5	-330.15546	-421.05546	Kilpala-2019
638420.22	5602305.39	152.5017	53752.52	53533.58	53781.06	54007.5	-226.43616	-317.33616	Kilpala-2019
638420.70	5602306.02	151.9648	53752.54	53471.66	53719.12	54007.5	-288.39389	-379.29389	Kilpala-2019
638420.44	5602307.29	151.4720	53752.56	53481.11	53728.55	54007.5	-278.98156	-369.88156	Kilpala-2019
638420.60	5602308.37	150.8686	53752.56	53504.29	53751.73	54007.6	-255.82223	-346.72223	Kilpala-2019
638419.18	5602308.08	151.7005	53752.57	53503.81	53751.24	54007.5	-256.28617	-347.18617	Kilpala-2019
638419.51	5602307.52	151.8110	53752.56	53508.73	53756.17	54007.5	-251.35164	-342.25164	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638419.85	5602306.49	152.1456	53752.55	53548.00	53795.45	54007.5	-212.05930	-302.95930	Kilpala-2019
638419.96	5602304.86	152.8835	53752.53	53528.77	53776.24	54007.5	-231.24338	-322.14338	Kilpala-2019
638419.78	5602304.34	153.2215	53752.51	53491.17	53738.66	54007.5	-268.81196	-359.71196	Kilpala-2019
638419.63	5602304.59	153.1718	53752.51	53473.66	53721.15	54007.5	-286.32399	-377.22399	Kilpala-2019
638420.16	5602304.56	152.9336	53752.50	53499.21	53746.71	54007.5	-260.77124	-351.67124	Kilpala-2019
638420.13	5602304.65	152.9042	53752.50	53494.37	53741.87	54007.5	-265.61232	-356.51232	Kilpala-2019
638419.55	5602304.34	153.3310	53752.49	53498.70	53746.21	54007.5	-261.25860	-352.15860	Kilpala-2019
638418.50	5602304.67	153.6723	53752.48	53492.53	53740.05	54007.5	-267.40879	-358.30879	Kilpala-2019
638417.60	5602304.60	154.1352	53752.47	53502.80	53750.33	54007.4	-257.11443	-348.01443	Kilpala-2019
638417.99	5602304.50	153.9972	53752.48	53614.14	53861.66	54007.4	-145.78847	-236.68847	Kilpala-2019
638418.33	5602304.73	153.7245	53752.50	53435.29	53682.79	54007.5	-324.66730	-415.56730	Kilpala-2019
638418.15	5602304.42	153.9593	53752.51	53448.12	53695.61	54007.4	-311.83947	-402.73947	Kilpala-2019
638418.06	5602304.67	153.8822	53752.53	53462.31	53709.78	54007.5	-297.67234	-388.57234	Kilpala-2019
638418.07	5602304.61	153.9062	53752.53	53472.74	53720.21	54007.5	-287.24148	-378.14148	Kilpala-2019
638418.24	5602304.38	153.9357	53752.54	53424.29	53671.75	54007.5	-335.70012	-426.60012	Kilpala-2019
638419.09	5602304.68	153.3859	53752.52	53427.86	53675.34	54007.5	-332.12760	-423.02760	Kilpala-2019
638419.19	5602304.66	153.3479	53752.49	53424.96	53672.47	54007.5	-334.99873	-425.89873	Kilpala-2019
638419.44	5602304.68	153.2189	53752.49	53477.48	53724.99	54007.5	-282.48272	-373.38272	Kilpala-2019
638419.52	5602304.57	153.2340	53752.48	53489.73	53737.25	54007.5	-270.22204	-361.12204	Kilpala-2019
638419.38	5602304.69	153.2427	53752.51	53441.82	53689.31	54007.5	-318.16201	-409.06201	Kilpala-2019
638419.20	5602304.29	153.5219	53752.55	53482.34	53729.79	54007.5	-277.67264	-368.57264	Kilpala-2019
638419.45	5602304.41	153.3448	53752.54	53495.92	53743.38	54007.5	-264.08832	-354.98832	Kilpala-2019
638419.46	5602304.51	153.2916	53752.52	53484.71	53732.19	54007.5	-275.28015	-366.18015	Kilpala-2019
638419.56	5602304.43	153.2827	53752.49	53483.34	53730.85	54007.5	-276.62027	-367.52027	Kilpala-2019
638420.03	5602304.43	153.0587	53752.46	53512.74	53760.28	54007.5	-247.19714	-338.09714	Kilpala-2019
638420.04	5602304.46	153.0394	53752.44	53499.44	53747.00	54007.5	-260.47779	-351.37779	Kilpala-2019
638420.40	5602304.56	152.8192	53752.42	53500.47	53748.05	54007.5	-259.43475	-350.33475	Kilpala-2019
638420.70	5602304.73	152.5933	53752.41	53492.32	53739.91	54007.5	-267.58203	-358.48203	Kilpala-2019
638420.78	5602304.73	152.5551	53752.39	53461.42	53709.03	54007.5	-298.46320	-389.36320	Kilpala-2019
638420.63	5602304.55	152.7144	53752.39	53462.72	53710.33	54007.5	-297.15795	-388.05795	Kilpala-2019
638420.48	5602304.25	152.9319	53752.39	53492.76	53740.37	54007.5	-267.11068	-358.01068	Kilpala-2019
638420.28	5602304.06	153.1195	53752.44	53488.18	53735.74	54007.5	-271.73454	-362.63454	Kilpala-2019
638420.34	5602303.97	153.1347	53752.49	53492.05	53739.56	54007.5	-267.91389	-358.81389	Kilpala-2019
638420.30	5602303.89	153.1926	53752.50	53489.40	53736.90	54007.5	-270.57195	-361.47195	Kilpala-2019
638420.30	5602303.87	153.2023	53752.51	53468.16	53715.65	54007.5	-291.82162	-382.72162	Kilpala-2019
638420.08	5602304.00	153.2437	53752.50	53484.10	53731.60	54007.5	-275.87060	-366.77060	Kilpala-2019
638419.94	5602304.08	153.2714	53752.48	53478.70	53726.22	54007.5	-281.24991	-372.14991	Kilpala-2019
638420.08	5602304.06	153.2146	53752.45	53484.08	53731.63	54007.5	-275.84162	-366.74162	Kilpala-2019
638419.91	5602304.06	153.2954	53752.42	53473.93	53721.51	54007.5	-285.95914	-376.85914	Kilpala-2019
638419.88	5602304.04	153.3194	53752.42	53459.72	53707.30	54007.5	-300.16836	-391.06836	Kilpala-2019
638419.95	5602304.11	153.2521	53752.43	53458.60	53706.17	54007.5	-301.30056	-392.20056	Kilpala-2019
638420.02	5602304.28	153.1363	53752.43	53462.54	53710.11	54007.5	-297.36446	-388.26446	Kilpala-2019
638420.12	5602304.18	153.1373	53752.44	53471.22	53718.78	54007.5	-288.69423	-379.59423	Kilpala-2019
638419.99	5602304.15	153.2137	53752.44	53470.49	53718.05	54007.5	-289.42182	-380.32182	Kilpala-2019
638420.05	5602304.15	153.1851	53752.45	53469.47	53717.02	54007.5	-290.45270	-381.35270	Kilpala-2019
638420.03	5602304.12	153.2092	53752.47	53467.20	53714.73	54007.5	-292.74190	-383.64190	Kilpala-2019
638420.07	5602304.16	153.1708	53752.49	53471.69	53719.20	54007.5	-288.27316	-379.17316	Kilpala-2019
638420.38	5602304.27	152.9698	53752.51	53455.40	53702.89	54007.5	-304.58955	-395.48955	Kilpala-2019
638420.28	5602304.03	153.1340	53752.54	53450.76	53698.22	54007.5	-309.25403	-400.15403	Kilpala-2019
638420.30	5602304.30	152.9933	53752.52	53437.90	53685.38	54007.5	-322.09889	-412.99889	Kilpala-2019
638420.34	5602304.35	152.9499	53752.49	53438.41	53685.92	54007.5	-321.56032	-412.46032	Kilpala-2019
638420.23	5602304.87	152.7496	53752.46	53433.56	53681.10	54007.5	-326.38751	-417.28751	Kilpala-2019
638420.29	5602305.03	152.6432	53752.43	53498.23	53745.80	54007.5	-261.69110	-352.59110	Kilpala-2019
638420.57	5602304.96	152.5434	53752.43	53426.16	53673.73	54007.5	-333.76402	-424.66402	Kilpala-2019
638421.67	5602303.41	152.7769	53752.43	53484.52	53732.09	54007.5	-275.39378	-366.29378	Kilpala-2019
638421.73	5602304.82	152.0576	53752.44	53448.59	53696.15	54007.5	-311.35865	-402.25865	Kilpala-2019
638419.99	5602305.79	152.4178	53752.43	53490.00	53737.57	54007.5	-269.92954	-360.82954	Kilpala-2019
638420.53	5602305.76	152.1731	53752.41	53468.42	53716.01	54007.5	-291.49698	-382.39698	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638420.71	5602306.24	151.8528	53752.40	53518.35	53765.95	54007.5	-241.56777	-332.46777	Kilpala-2019
638419.88	5602306.41	152.1699	53752.38	53467.91	53715.53	54007.5	-291.97839	-382.87839	Kilpala-2019
638419.53	5602305.92	152.5758	53752.38	53430.13	53677.75	54007.5	-329.74496	-420.64496	Kilpala-2019
638419.82	5602305.86	152.4655	53752.39	53456.26	53703.87	54007.5	-303.62822	-394.52822	Kilpala-2019
638422.65	5602305.74	151.1652	53752.39	53453.16	53700.77	54007.5	-306.76786	-397.66786	Kilpala-2019
638423.82	5602305.68	150.6333	53752.39	53517.86	53765.47	54007.6	-242.08405	-332.98405	Kilpala-2019
638423.38	5602305.61	150.8791	53752.38	53462.23	53709.85	54007.5	-297.69638	-388.59638	Kilpala-2019
638422.97	5602305.83	150.9672	53752.36	53462.52	53710.16	54007.5	-297.38411	-388.28411	Kilpala-2019
638422.58	5602305.86	151.1397	53752.34	53463.12	53710.78	54007.5	-296.75888	-387.65888	Kilpala-2019
638421.43	5602305.74	151.7508	53752.32	53471.60	53719.28	54007.5	-288.23989	-379.13989	Kilpala-2019
638420.84	5602305.67	152.0682	53752.35	53490.63	53738.28	54007.5	-269.23002	-360.13002	Kilpala-2019
638420.78	5602305.78	152.0434	53752.38	53495.35	53742.97	54007.5	-264.54100	-355.44100	Kilpala-2019
638420.20	5602305.59	152.4141	53752.39	53494.78	53742.39	54007.5	-265.10925	-356.00925	Kilpala-2019
638419.84	5602305.46	152.6498	53752.41	53493.75	53741.34	54007.5	-266.15176	-357.05176	Kilpala-2019
638419.72	5602305.52	152.6783	53752.41	53494.00	53741.59	54007.5	-265.90100	-356.80100	Kilpala-2019
638419.63	5602305.59	152.6875	53752.41	53494.44	53742.03	54007.5	-265.46086	-356.36086	Kilpala-2019
638419.55	5602305.68	152.6823	53752.40	53446.74	53694.34	54007.5	-313.15120	-404.05120	Kilpala-2019
638418.78	5602305.49	153.1434	53752.38	53441.65	53689.27	54007.5	-318.20667	-409.10667	Kilpala-2019
638418.70	5602304.62	153.6009	53752.38	53486.61	53734.23	54007.5	-273.23088	-364.13088	Kilpala-2019
638418.41	5602304.67	153.7152	53752.38	53516.22	53763.84	54007.5	-243.61747	-334.51747	Kilpala-2019
638419.16	5602305.76	152.8308	53752.40	53459.35	53706.95	54007.5	-300.53681	-391.43681	Kilpala-2019
638419.36	5602306.06	152.5897	53752.42	53455.61	53703.19	54007.5	-304.30481	-395.20481	Kilpala-2019
638419.58	5602306.09	152.4694	53752.44	53454.09	53701.65	54007.5	-305.84856	-396.74856	Kilpala-2019
638420.09	5602306.31	152.1173	53752.46	53505.46	53753.00	54007.5	-254.50980	-345.40980	Kilpala-2019
638419.73	5602305.78	152.5475	53752.45	53476.92	53724.47	54007.5	-283.02554	-373.92554	Kilpala-2019
638419.49	5602305.25	152.9192	53752.43	53461.48	53709.05	54007.5	-298.43307	-389.33307	Kilpala-2019
638418.99	5602304.46	153.5398	53752.42	53461.13	53708.71	54007.5	-298.75243	-389.65243	Kilpala-2019
638418.76	5602304.08	153.8326	53752.41	53464.42	53712.01	54007.5	-295.44268	-386.34268	Kilpala-2019
638418.75	5602303.82	153.9626	53752.41	53520.20	53767.79	54007.4	-239.65816	-330.55816	Kilpala-2019
638418.76	5602303.66	154.0350	53752.40	53504.96	53752.56	54007.4	-254.88562	-345.78562	Kilpala-2019
638418.72	5602303.14	154.3045	53752.41	53494.33	53741.92	54007.4	-265.51629	-356.41629	Kilpala-2019
638418.92	5602302.81	154.3691	53752.42	53499.57	53747.15	54007.4	-260.28365	-351.18365	Kilpala-2019
638418.80	5602302.39	154.6282	53752.43	53444.99	53692.56	54007.4	-314.86485	-405.76485	Kilpala-2019
638416.89	5602300.82	156.2765	53752.44	53448.01	53695.57	54007.4	-311.80100	-402.70100	Kilpala-2019
638417.15	5602300.79	156.1695	53752.44	53421.24	53668.80	54007.4	-338.57424	-429.47424	Kilpala-2019
638416.78	5602300.72	156.3755	53752.44	53457.91	53705.47	54007.4	-301.89776	-392.79776	Kilpala-2019
638417.06	5602301.01	156.1065	53752.43	53460.18	53707.75	54007.4	-299.62662	-390.52662	Kilpala-2019
638416.79	5602301.03	156.2231	53752.41	53455.32	53702.91	54007.4	-304.46307	-395.36307	Kilpala-2019
638416.05	5602300.44	156.8490	53752.39	53476.55	53724.16	54007.4	-283.19262	-374.09262	Kilpala-2019
638415.35	5602301.17	156.8299	53752.37	53421.82	53669.45	54007.4	-337.90467	-428.80467	Kilpala-2019
638415.29	5602301.26	156.8154	53752.37	53427.84	53675.47	54007.4	-331.88530	-422.78530	Kilpala-2019
638415.08	5602301.56	156.7720	53752.37	53514.99	53762.62	54007.4	-244.73724	-335.63724	Kilpala-2019
638414.47	5602301.39	157.1379	53752.37	53433.71	53681.34	54007.3	-326.00563	-416.90563	Kilpala-2019
638414.03	5602301.24	157.4144	53752.36	53466.53	53714.17	54007.3	-293.16682	-384.06682	Kilpala-2019
638413.56	5602301.68	157.4284	53752.37	53472.55	53720.18	54007.3	-287.15728	-378.05728	Kilpala-2019
638412.42	5602300.06	158.7161	53752.38	53542.01	53789.63	54007.3	-217.66433	-308.56433	Kilpala-2019
638412.14	5602300.23	158.7673	53752.39	53621.04	53868.65	54007.3	-138.64310	-229.54310	Kilpala-2019
638410.66	5602299.97	159.5754	53752.40	53683.17	53930.77	54007.3	-76.49768	-167.39768	Kilpala-2019
638409.03	5602299.41	160.5876	53752.40	53818.83	54066.43	54007.2	59.19467	-31.70533	Kilpala-2019
638407.87	5602298.87	161.3689	53752.40	53777.04	54024.64	54007.2	17.42988	-73.47012	Kilpala-2019
638407.64	5602298.53	161.6287	53752.38	53711.15	53958.77	54007.2	-48.43140	-139.33140	Kilpala-2019
638407.62	5602297.87	161.9362	53752.35	53674.01	53921.66	54007.2	-85.53055	-176.43055	Kilpala-2019
638406.67	5602297.78	162.4124	53752.34	53671.39	53919.05	54007.2	-88.12566	-179.02566	Kilpala-2019
638406.51	5602297.76	162.4948	53752.32	53647.74	53895.42	54007.2	-111.75308	-202.65308	Kilpala-2019
638405.72	5602297.58	162.9374	53752.31	53656.20	53903.89	54007.2	-103.26904	-194.16904	Kilpala-2019
638404.34	5602297.31	163.6890	53752.29	53501.18	53748.89	54007.1	-258.24527	-349.14527	Kilpala-2019
638403.83	5602296.69	164.1960	53752.29	53460.54	53708.25	54007.1	-298.86831	-389.76831	Kilpala-2019
638405.28	5602301.45	161.4147	53752.30	53456.34	53704.04	54007.2	-303.17414	-394.07414	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638404.35	5602301.74	161.7218	53752.32	53469.03	53716.71	54007.2	-290.49530	-381.39530	Kilpala-2019
638402.84	5602301.62	162.4830	53752.34	53362.79	53610.45	54007.2	-396.73162	-487.63162	Kilpala-2019
638402.82	5602300.72	162.8874	53752.34	53386.59	53634.25	54007.2	-372.91723	-463.81723	Kilpala-2019
638402.79	5602298.53	163.8624	53752.34	53378.57	53626.23	54007.1	-380.90249	-471.80249	Kilpala-2019
638402.22	5602298.45	164.1599	53752.34	53384.94	53632.60	54007.1	-374.52315	-465.42315	Kilpala-2019
638402.00	5602297.87	164.5144	53752.33	53376.58	53624.25	54007.1	-382.86097	-473.76097	Kilpala-2019
638401.75	5602297.26	164.8951	53752.32	53459.32	53707.00	54007.1	-300.09792	-390.99792	Kilpala-2019
638402.27	5602297.02	164.7624	53752.30	53471.35	53719.05	54007.1	-288.05151	-378.95151	Kilpala-2019
638402.29	5602296.73	164.8801	53752.32	53518.03	53765.71	54007.1	-241.38726	-332.28726	Kilpala-2019
638402.10	5602296.95	164.8705	53752.34	53521.40	53769.06	54007.1	-238.03802	-328.93802	Kilpala-2019
638401.66	5602297.09	165.0103	53752.36	53538.41	53786.05	54007.1	-221.04400	-311.94400	Kilpala-2019
638401.67	5602297.13	164.9883	53752.39	53528.32	53775.93	54007.1	-231.16476	-322.06476	Kilpala-2019
638401.78	5602297.33	164.8508	53752.40	53506.32	53753.92	54007.1	-253.17943	-344.07943	Kilpala-2019
638401.82	5602297.64	164.6973	53752.41	53505.70	53753.29	54007.1	-253.81483	-344.71483	Kilpala-2019
638402.09	5602297.84	164.4862	53752.40	53526.18	53773.78	54007.1	-233.33177	-324.23177	Kilpala-2019
638402.11	5602297.91	164.4465	53752.39	53541.20	53788.81	54007.1	-218.30315	-309.20315	Kilpala-2019
638402.26	5602298.01	164.3339	53752.37	53525.25	53772.88	54007.1	-234.23684	-325.13684	Kilpala-2019
638402.35	5602297.94	164.3232	53752.35	53527.86	53775.51	54007.1	-231.60702	-322.50702	Kilpala-2019
638402.33	5602298.06	164.2799	53752.33	53527.72	53775.39	54007.1	-231.72861	-322.62861	Kilpala-2019
638403.26	5602299.81	163.0826	53752.31	53539.40	53787.09	54007.2	-220.06927	-310.96927	Kilpala-2019
638403.21	5602299.76	163.1278	53752.31	53538.61	53786.30	54007.2	-220.85777	-311.75777	Kilpala-2019
638403.52	5602299.63	163.0413	53752.30	53513.77	53761.47	54007.2	-245.69016	-336.59016	Kilpala-2019
638403.52	5602299.54	163.0810	53752.31	53521.57	53769.26	54007.2	-237.89874	-328.79874	Kilpala-2019
638404.49	5602299.29	162.7425	53752.32	53499.92	53747.60	54007.2	-259.56865	-350.46865	Kilpala-2019
638404.70	5602300.46	162.1259	53752.31	53522.42	53770.11	54007.2	-237.08013	-327.98013	Kilpala-2019
638404.91	5602300.30	162.0992	53752.30	53512.79	53760.49	54007.2	-246.70061	-337.60061	Kilpala-2019
638404.56	5602299.88	162.4484	53752.32	53528.45	53776.13	54007.2	-231.04896	-321.94896	Kilpala-2019
638403.81	5602300.16	162.6729	53752.35	53548.50	53796.15	54007.2	-211.02264	-301.92264	Kilpala-2019
638403.38	5602300.42	162.7583	53752.35	53610.21	53857.86	54007.2	-149.31057	-240.21057	Kilpala-2019
638402.27	5602299.71	163.5857	53752.36	53677.59	53925.23	54007.1	-81.91355	-172.81355	Kilpala-2019
638401.46	5602299.16	164.1691	53752.36	53675.98	53923.62	54007.1	-83.50425	-174.40425	Kilpala-2019
638400.85	5602299.42	164.2007	53752.36	53624.79	53872.43	54007.1	-134.69324	-225.59324	Kilpala-2019
638399.37	5602299.46	164.5348	53752.35	53623.04	53870.69	54007.1	-136.42159	-227.32159	Kilpala-2019
638399.25	5602299.54	164.5290	53752.33	53663.33	53911.00	54007.1	-96.11182	-187.01182	Kilpala-2019
638398.45	5602299.43	164.7659	53752.33	53719.94	53967.61	54007.1	-39.49350	-130.39350	Kilpala-2019
638397.83	5602296.91	165.9793	53752.33	53746.60	53994.27	54007.1	-12.78993	-103.68993	Kilpala-2019
638396.97	5602297.88	165.7686	53752.33	53798.88	54046.55	54007.1	39.48228	-51.41772	Kilpala-2019
638396.24	5602296.81	166.3851	53752.33	53829.47	54077.14	54007.0	70.09440	-20.80560	Kilpala-2019
638395.17	5602295.55	167.1517	53752.34	53797.56	54045.22	54007.0	38.20195	-52.69805	Kilpala-2019
638394.94	5602294.56	167.5598	53752.35	53825.79	54073.44	54007.0	66.43721	-24.46279	Kilpala-2019
638392.38	5602302.29	165.0481	53752.36	53851.59	54099.23	54007.1	92.13457	1.23457	Kilpala-2019
638392.74	5602302.64	164.8170	53752.38	53857.62	54105.24	54007.1	98.13631	7.23631	Kilpala-2019
638393.37	5602303.28	164.3995	53752.41	53852.50	54100.09	54007.1	92.97140	2.07140	Kilpala-2019
638393.59	5602303.60	164.2136	53752.44	53868.38	54115.94	54007.1	108.81474	17.91474	Kilpala-2019
638393.64	5602303.89	164.0824	53752.44	53864.21	54111.77	54007.1	104.64000	13.74000	Kilpala-2019
638392.82	5602304.15	164.1834	53752.44	53865.40	54112.96	54007.1	105.83326	14.93326	Kilpala-2019
638391.67	5602303.97	164.5468	53752.44	53938.02	54185.58	54007.1	178.46592	87.56592	Kilpala-2019
638391.55	5602303.86	164.6213	53752.44	53960.39	54207.95	54007.1	200.83858	109.93858	Kilpala-2019
638390.88	5602304.53	164.5221	53752.41	53977.88	54225.47	54007.1	218.35458	127.45458	Kilpala-2019
638390.68	5602304.83	164.4531	53752.38	53997.24	54244.86	54007.1	237.74195	146.84195	Kilpala-2019
638390.34	5602306.05	164.0540	53752.38	53992.69	54240.31	54007.1	233.17712	142.27712	Kilpala-2019
638389.58	5602306.81	163.9503	53752.38	54043.55	54291.17	54007.1	284.03283	193.13283	Kilpala-2019
638389.73	5602306.85	163.8952	53752.38	53956.26	54203.88	54007.1	196.74090	105.84090	Kilpala-2019
638388.82	5602305.90	164.5071	53752.38	53924.28	54171.90	54007.1	164.78278	73.88278	Kilpala-2019
638388.86	5602306.07	164.4299	53752.38	54004.60	54252.22	54007.1	245.09996	154.19996	Kilpala-2019
638388.87	5602306.14	164.3997	53752.38	54010.54	54258.16	54007.1	251.03886	160.13886	Kilpala-2019
638388.74	5602306.32	164.3627	53752.36	53949.08	54196.72	54007.1	189.59741	98.69741	Kilpala-2019
638390.00	5602306.75	163.8642	53752.34	53951.79	54199.45	54007.1	192.30995	101.40995	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638390.66	5602307.13	163.5398	53752.33	53943.85	54191.52	54007.2	184.36850	93.46850	Kilpala-2019
638390.72	5602307.22	163.4881	53752.31	53935.04	54182.73	54007.2	175.57664	84.67664	Kilpala-2019
638390.88	5602307.37	163.3859	53752.31	53956.85	54204.54	54007.2	197.38301	106.48301	Kilpala-2019
638389.57	5602306.70	163.9964	53752.31	53975.85	54223.54	54007.1	216.40451	125.50451	Kilpala-2019
638389.38	5602306.57	164.0975	53752.32	53973.27	54220.95	54007.1	213.81810	122.91810	Kilpala-2019
638389.66	5602305.58	164.4165	53752.34	53978.34	54226.00	54007.1	218.87999	127.97999	Kilpala-2019
638389.93	5602305.07	164.5493	53752.37	53955.80	54203.43	54007.1	196.31502	105.41502	Kilpala-2019
638389.45	5602304.81	164.7750	53752.40	53977.89	54225.49	54007.1	218.38301	127.48301	Kilpala-2019
638388.48	5602303.98	165.3479	53752.41	53968.59	54216.18	54007.1	209.09349	118.19349	Kilpala-2019
638388.67	5602303.06	165.6613	53752.42	53982.97	54230.55	54007.1	223.47513	132.57513	Kilpala-2019
638388.24	5602296.65	168.2768	53752.42	53938.10	54185.68	54007.0	178.70117	87.80117	Kilpala-2019
638386.75	5602303.11	166.1207	53752.42	53948.89	54196.47	54007.1	189.41094	98.51094	Kilpala-2019
638385.57	5602303.41	166.3004	53752.43	53906.13	54153.70	54007.1	146.64685	55.74685	Kilpala-2019
638385.45	5602303.90	166.1432	53752.44	53876.16	54123.72	54007.1	116.66095	25.76095	Kilpala-2019
638384.75	5602303.40	166.5096	53752.42	53888.00	54135.58	54007.0	128.53407	37.63407	Kilpala-2019
638384.56	5602304.38	166.1857	53752.40	53804.29	54051.89	54007.1	44.83191	-46.06809	Kilpala-2019
638384.68	5602304.54	166.0945	53752.40	53798.12	54045.72	54007.1	38.65861	-52.24139	Kilpala-2019
638385.46	5602305.27	165.6172	53752.40	53832.19	54079.79	54007.1	72.71146	-18.18854	Kilpala-2019
638385.51	5602304.69	165.8261	53752.42	53863.24	54110.82	54007.1	103.74923	12.84923	Kilpala-2019
638385.30	5602304.74	165.8605	53752.45	53761.98	54009.53	54007.1	2.46036	-88.43964	Kilpala-2019
638385.04	5602304.66	165.9573	53752.46	53787.92	54035.46	54007.1	28.39377	-62.50623	Kilpala-2019
638383.55	5602305.18	166.1413	53752.48	53806.31	54053.83	54007.1	46.76953	-44.13047	Kilpala-2019
638383.04	5602305.31	166.2234	53752.47	53787.25	54034.78	54007.1	27.72220	-63.17780	Kilpala-2019
638382.16	5602306.55	165.9892	53752.46	53859.30	54106.84	54007.1	99.77275	8.87275	Kilpala-2019
638380.48	5602306.31	166.5153	53752.47	53834.98	54082.51	54007.0	75.46102	-15.43898	Kilpala-2019
638379.68	5602306.28	166.7343	53752.49	53850.04	54097.55	54007.0	90.50854	-0.39146	Kilpala-2019
638379.60	5602306.30	166.7478	53752.50	53853.99	54101.49	54007.0	94.44898	3.54898	Kilpala-2019
638380.36	5602306.20	166.5867	53752.51	53844.72	54092.21	54007.0	85.16359	-5.73641	Kilpala-2019
638379.60	5602307.03	166.4831	53752.52	53885.12	54132.60	54007.1	125.54902	34.64902	Kilpala-2019
638379.08	5602311.14	165.1361	53752.53	53905.88	54153.35	54007.1	146.24777	55.34777	Kilpala-2019
638377.40	5602309.46	166.1970	53752.53	53901.65	54149.12	54007.1	142.05603	51.15603	Kilpala-2019
638376.32	5602308.01	166.9805	53752.54	53802.31	54049.77	54007.0	42.73480	-48.16520	Kilpala-2019
638375.68	5602308.93	166.8039	53752.54	53744.86	53992.32	54007.0	-14.72231	-105.62231	Kilpala-2019
638375.25	5602310.15	166.4782	53752.55	53741.93	53989.38	54007.1	-17.67501	-108.57501	Kilpala-2019
638374.82	5602310.12	166.5892	53752.56	53753.54	54000.98	54007.1	-6.07108	-96.97108	Kilpala-2019
638372.90	5602309.45	167.2658	53752.58	53752.76	54000.18	54007.0	-6.84661	-97.74661	Kilpala-2019
638373.62	5602312.24	166.1441	53752.58	53703.23	53950.65	54007.1	-56.41903	-147.31903	Kilpala-2019
638373.46	5602311.69	166.3707	53752.59	53711.74	53959.15	54007.1	-47.91049	-138.81049	Kilpala-2019
638373.18	5602311.67	166.4445	53752.58	53716.95	53964.37	54007.1	-42.68789	-133.58789	Kilpala-2019
638372.82	5602310.11	167.0602	53752.57	53707.27	53954.70	54007.0	-52.33456	-143.23456	Kilpala-2019
638372.96	5602309.97	167.0751	53752.56	53726.64	53974.08	54007.0	-32.95388	-123.85388	Kilpala-2019
638372.87	5602310.35	166.9670	53752.55	53750.94	53998.39	54007.0	-8.64810	-99.54810	Kilpala-2019
638372.74	5602310.01	167.1129	53752.55	53747.22	53994.67	54007.0	-12.36260	-103.26260	Kilpala-2019
638373.04	5602310.56	166.8557	53752.54	53744.92	53992.38	54007.0	-14.66224	-105.56224	Kilpala-2019
638373.27	5602309.31	167.2279	53752.55	53764.60	54012.05	54007.0	5.02221	-85.87779	Kilpala-2019
638373.49	5602309.51	167.1087	53752.57	53729.87	53977.30	54007.0	-29.73220	-120.63220	Kilpala-2019
638373.68	5602309.54	167.0544	53752.55	53757.38	54004.83	54007.0	-2.20414	-93.10414	Kilpala-2019
638373.42	5602309.09	167.2684	53752.52	53786.56	54034.04	54007.0	27.01387	-63.88613	Kilpala-2019
638373.14	5602308.85	167.4146	53752.52	53716.59	53964.07	54007.0	-42.95072	-133.85072	Kilpala-2019
638373.04	5602308.82	167.4477	53752.51	53732.25	53979.74	54007.0	-27.27953	-118.17953	Kilpala-2019
638372.89	5602309.28	167.3259	53752.51	53749.32	53996.81	54007.0	-10.21431	-101.11431	Kilpala-2019
638373.06	5602309.33	167.2696	53752.52	53751.00	53998.48	54007.0	-8.54634	-99.44634	Kilpala-2019
638373.53	5602309.39	167.1405	53752.51	53789.66	54037.15	54007.0	30.11905	-60.78095	Kilpala-2019
638372.57	5602310.15	167.1052	53752.50	53708.56	53956.06	54007.0	-50.97303	-141.87303	Kilpala-2019
638372.08	5602310.65	167.0513	53752.50	53783.70	54031.20	54007.0	24.16450	-66.73550	Kilpala-2019
638371.03	5602311.30	167.0822	53752.50	53759.72	54007.22	54007.0	0.18480	-90.71520	Kilpala-2019
638370.04	5602311.25	167.3343	53752.49	53826.14	54073.65	54007.0	66.62366	-24.27634	Kilpala-2019
638369.31	5602311.21	167.5210	53752.48	53815.36	54062.88	54007.0	55.86023	-35.03977	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638368.75	5602311.53	167.5500	53752.49	53812.54	54060.05	54007.0	53.03082	-37.86918	Kilpala-2019
638367.96	5602311.46	167.7612	53752.51	53866.02	54113.51	54007.0	106.49828	15.59828	Kilpala-2019
638367.71	5602311.41	167.8369	53752.51	53854.91	54102.40	54007.0	95.39099	4.49099	Kilpala-2019
638366.72	5602310.23	168.4483	53752.51	53858.50	54105.99	54007.0	99.00394	8.10394	Kilpala-2019
638367.01	5602311.03	168.1250	53752.52	53834.31	54081.79	54007.0	74.79156	-16.10844	Kilpala-2019
638368.17	5602313.05	167.1971	53752.53	53889.40	54136.87	54007.0	129.83650	38.93650	Kilpala-2019
638367.96	5602313.06	167.2452	53752.53	53878.79	54126.26	54007.0	119.22815	28.32815	Kilpala-2019
638368.55	5602313.22	167.0492	53752.53	53877.09	54124.56	54007.0	117.52113	26.62113	Kilpala-2019
638368.40	5602313.05	167.1410	53752.54	53871.53	54118.99	54007.0	111.95455	21.05455	Kilpala-2019
638368.21	5602313.10	167.1712	53752.56	53875.58	54123.02	54007.0	115.98553	25.08553	Kilpala-2019
638367.75	5602313.27	167.2289	53752.56	53818.96	54066.40	54007.0	59.36729	-31.53271	Kilpala-2019
638367.99	5602313.38	167.1346	53752.57	53844.24	54091.67	54007.0	84.63387	-6.26613	Kilpala-2019
638366.05	5602312.24	167.9704	53752.57	53845.79	54093.22	54007.0	86.21450	-4.68550	Kilpala-2019
638366.24	5602312.49	167.8455	53752.56	53851.39	54098.83	54007.0	91.81980	0.91980	Kilpala-2019
638365.99	5602311.62	168.1806	53752.55	53837.12	54084.57	54007.0	77.57269	-13.32731	Kilpala-2019
638365.94	5602311.65	168.1831	53752.53	53841.41	54088.88	54007.0	81.88274	-9.01726	Kilpala-2019
638366.00	5602311.84	168.1087	53752.52	53833.61	54081.09	54007.0	74.08988	-16.81012	Kilpala-2019
638364.83	5602312.78	168.0965	53752.51	53863.39	54110.88	54007.0	103.87810	12.97810	Kilpala-2019
638364.67	5602312.59	168.1945	53752.50	53848.26	54095.76	54007.0	88.76179	-2.13821	Kilpala-2019
638364.48	5602311.58	168.5540	53752.49	53832.21	54079.72	54007.0	72.73577	-18.16423	Kilpala-2019
638363.40	5602312.83	168.4289	53752.47	53801.71	54049.24	54007.0	42.24957	-48.65043	Kilpala-2019
638362.23	5602312.75	168.7377	53752.45	53767.26	54014.81	54007.0	7.83041	-83.06959	Kilpala-2019
638361.65	5602313.49	168.6563	53752.45	53719.02	53966.57	54007.0	-40.41357	-131.31357	Kilpala-2019
638361.53	5602313.21	168.7698	53752.45	53751.28	53998.83	54007.0	-8.14919	-99.04919	Kilpala-2019
638361.27	5602314.40	168.4775	53752.45	53731.75	53979.30	54007.0	-27.69122	-118.59122	Kilpala-2019
638360.66	5602315.19	168.3946	53752.45	53723.39	53970.94	54007.0	-36.05539	-126.95539	Kilpala-2019
638360.35	5602315.48	168.3867	53752.46	53715.25	53962.79	54007.0	-44.20614	-135.10614	Kilpala-2019
638359.26	5602314.92	168.8256	53752.48	53700.38	53947.90	54007.0	-59.08007	-149.98007	Kilpala-2019
638358.91	5602314.96	168.9017	53752.49	53671.34	53918.85	54007.0	-88.12752	-179.02752	Kilpala-2019
638358.43	5602314.80	169.0684	53752.51	53699.68	53947.17	54007.0	-59.80150	-150.70150	Kilpala-2019
638357.40	5602313.03	169.8316	53752.56	53695.90	53943.34	54006.9	-63.60207	-154.50207	Kilpala-2019
638357.04	5602310.29	170.6986	53752.62	53702.56	53949.94	54006.9	-56.96732	-147.86732	Kilpala-2019
638357.59	5602313.83	169.5562	53752.65	53889.56	54136.91	54007.0	129.95702	39.05702	Kilpala-2019
638357.31	5602314.45	169.4484	53752.69	53907.49	54154.80	54007.0	147.84223	56.94223	Kilpala-2019
638357.95	5602313.77	169.4846	53752.69	53767.22	54014.53	54007.0	7.57465	-83.32535	Kilpala-2019
638358.12	5602316.99	168.5149	53752.68	53728.66	53975.98	54007.0	-31.01438	-121.91438	Kilpala-2019
638357.73	5602320.03	167.7389	53752.70	53779.84	54027.14	54007.0	20.11356	-70.78644	Kilpala-2019
638357.49	5602319.69	167.9053	53752.73	53790.85	54038.12	54007.0	31.09983	-59.80017	Kilpala-2019
638357.09	5602319.62	168.0321	53752.78	53752.97	54000.19	54007.0	-6.82573	-97.72573	Kilpala-2019
638355.26	5602317.80	169.0270	53752.83	53763.54	54010.71	54007.0	3.73164	-87.16836	Kilpala-2019
638354.89	5602316.00	169.6218	53752.83	53780.96	54028.13	54007.0	21.17541	-69.72459	Kilpala-2019
638354.57	5602316.33	169.6122	53752.82	53778.91	54026.09	54007.0	19.13446	-71.76554	Kilpala-2019
638354.53	5602316.09	169.6886	53752.77	53804.11	54051.34	54007.0	44.38753	-46.51247	Kilpala-2019
638354.70	5602315.98	169.6757	53752.72	53801.37	54048.65	54007.0	41.69729	-49.20271	Kilpala-2019
638353.96	5602316.07	169.8392	53752.71	53820.80	54068.09	54006.9	61.14274	-29.75726	Kilpala-2019
638353.75	5602315.48	170.0537	53752.69	53790.75	54038.06	54006.9	31.12123	-59.77877	Kilpala-2019
638353.66	5602315.00	170.2073	53752.72	53778.21	54025.49	54006.9	18.55742	-72.34258	Kilpala-2019
638353.81	5602315.44	170.0495	53752.76	53786.87	54034.11	54006.9	27.17116	-63.72884	Kilpala-2019
638353.96	5602315.69	169.9432	53752.74	53817.49	54064.75	54006.9	57.80703	-33.09297	Kilpala-2019
638353.91	5602315.72	169.9477	53752.72	53780.95	54028.23	54006.9	21.28713	-69.61287	Kilpala-2019
638354.02	5602315.71	169.9225	53752.70	53789.34	54036.64	54006.9	29.69628	-61.20372	Kilpala-2019
638354.07	5602315.59	169.9427	53752.67	53797.95	54045.28	54006.9	38.33720	-52.56280	Kilpala-2019
638354.07	5602315.96	169.8414	53752.67	53822.23	54069.56	54006.9	62.61303	-28.28697	Kilpala-2019
638354.11	5602315.74	169.8915	53752.66	53789.42	54036.76	54006.9	29.81516	-61.08484	Kilpala-2019
638354.11	5602315.51	169.9545	53752.71	53793.02	54040.31	54006.9	33.36776	-57.53224	Kilpala-2019
638354.35	5602316.89	169.5144	53752.76	53822.00	54069.24	54007.0	62.28005	-28.61995	Kilpala-2019
638354.19	5602317.58	169.3663	53752.77	53821.42	54068.65	54007.0	61.68366	-29.21634	Kilpala-2019
638354.33	5602318.76	169.0055	53752.79	53806.24	54053.45	54007.0	46.46906	-44.43094	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638355.23	5602320.28	168.3008	53752.82	53793.34	54040.52	54007.0	33.51245	-57.38755	Kilpala-2019
638355.57	5602320.41	168.1522	53752.86	53824.38	54071.52	54007.0	64.50730	-26.39270	Kilpala-2019
638355.25	5602319.35	168.5985	53752.88	53832.37	54079.49	54007.0	72.49405	-18.40595	Kilpala-2019
638354.61	5602319.45	168.7412	53752.91	53846.48	54093.57	54007.0	86.57871	-4.32129	Kilpala-2019
638353.99	5602319.26	168.9584	53752.93	53857.13	54104.20	54007.0	97.21647	6.31647	Kilpala-2019
638355.24	5602319.82	168.4705	53752.95	53854.81	54101.86	54007.0	94.85878	3.95878	Kilpala-2019
638353.64	5602324.52	166.8996	53752.94	53868.69	54115.75	54007.1	108.69138	17.79138	Kilpala-2019
638353.55	5602321.67	168.1539	53752.93	53845.19	54092.26	54007.0	85.24630	-5.65370	Kilpala-2019
638353.75	5602321.56	168.1466	53752.93	53849.09	54096.16	54007.0	89.14615	-1.75385	Kilpala-2019
638353.43	5602321.26	168.3634	53752.93	53892.66	54139.73	54007.0	132.72375	41.82375	Kilpala-2019
638352.91	5602319.95	169.0592	53752.94	53852.56	54099.62	54007.0	92.63852	1.73852	Kilpala-2019
638352.77	5602319.99	169.0860	53752.96	53886.99	54134.03	54007.0	127.04934	36.14934	Kilpala-2019
638352.11	5602320.61	169.0005	53752.98	53866.48	54113.50	54007.0	106.51590	15.61590	Kilpala-2019
638351.40	5602320.55	169.1678	53753.01	53849.73	54096.72	54007.0	89.74199	-1.15801	Kilpala-2019
638351.71	5602320.86	168.9782	53752.99	53873.55	54120.56	54007.0	113.57510	22.67510	Kilpala-2019
638352.16	5602321.33	168.6800	53752.96	53898.59	54145.63	54007.0	138.63440	47.73440	Kilpala-2019
638352.10	5602322.10	168.3683	53752.91	53893.02	54140.11	54007.0	133.10315	42.20315	Kilpala-2019
638351.92	5602322.32	168.3176	53752.86	53884.65	54131.79	54007.0	124.78128	33.88128	Kilpala-2019
638351.77	5602322.28	168.3635	53752.83	53866.06	54113.23	54007.0	106.22295	15.32295	Kilpala-2019
638349.63	5602321.13	169.2557	53752.80	53839.92	54087.12	54007.0	80.14552	-10.75448	Kilpala-2019
638348.44	5602319.82	169.9946	53752.80	53861.90	54109.10	54006.9	102.15277	11.25277	Kilpala-2019
638350.14	5602321.15	169.1512	53752.80	53852.81	54100.01	54007.0	93.03165	2.13165	Kilpala-2019
638350.31	5602321.53	168.9594	53752.82	53859.25	54106.43	54007.0	99.44469	8.54469	Kilpala-2019
638350.28	5602321.72	168.8853	53752.85	53844.49	54091.64	54007.0	84.65202	-6.24798	Kilpala-2019
638349.73	5602321.59	169.0444	53752.86	53855.15	54102.29	54007.0	95.30786	4.40786	Kilpala-2019
638349.47	5602321.50	169.1314	53752.87	53865.97	54113.10	54007.0	106.12105	15.22105	Kilpala-2019
638349.95	5602321.79	168.9188	53752.89	53859.58	54106.69	54007.0	99.70329	8.80329	Kilpala-2019
638350.54	5602320.85	169.2020	53752.92	53846.68	54093.76	54007.0	86.78341	-4.11659	Kilpala-2019
638350.76	5602320.65	169.2451	53752.92	53854.76	54101.84	54007.0	94.86492	3.96492	Kilpala-2019
638350.77	5602321.11	169.0492	53752.93	53883.12	54130.19	54007.0	123.20785	32.30785	Kilpala-2019
638351.47	5602321.57	168.7222	53752.93	53911.10	54158.17	54007.0	151.17593	60.27593	Kilpala-2019
638351.44	5602321.49	168.7618	53752.93	53881.83	54128.90	54007.0	121.90736	31.00736	Kilpala-2019
638351.17	5602321.65	168.7454	53752.93	53871.25	54118.32	54007.0	111.32682	20.42682	Kilpala-2019
638351.31	5602321.66	168.7145	53752.92	53848.67	54095.75	54007.0	88.75568	-2.14432	Kilpala-2019
638351.20	5602320.72	169.1332	53752.92	53843.23	54090.31	54007.0	83.33079	-7.56921	Kilpala-2019
638351.19	5602320.69	169.1477	53752.92	53864.23	54111.31	54007.0	104.33131	13.43131	Kilpala-2019
638350.63	5602319.16	169.7644	53752.93	53841.10	54088.17	54007.0	81.21495	-9.68505	Kilpala-2019
638349.58	5602319.04	169.9876	53752.94	53866.26	54113.32	54006.9	106.37345	15.47345	Kilpala-2019
638348.87	5602318.57	170.2388	53752.96	53885.77	54132.81	54006.9	125.87342	34.97342	Kilpala-2019
638348.57	5602318.78	170.2390	53752.98	53885.57	54132.59	54006.9	125.65318	34.75318	Kilpala-2019
638348.71	5602318.93	170.1747	53752.99	53946.12	54193.13	54006.9	186.19059	95.29059	Kilpala-2019
638349.18	5602318.44	170.2163	53753.00	53915.40	54162.40	54006.9	155.46273	64.56273	Kilpala-2019
638349.66	5602319.87	169.7565	53753.00	53938.21	54185.21	54007.0	178.25382	87.35382	Kilpala-2019
638348.94	5602320.15	169.7934	53753.01	53965.76	54212.75	54007.0	205.79510	114.89510	Kilpala-2019
638349.15	5602320.48	169.6170	53753.01	53962.52	54209.51	54007.0	202.54868	111.64868	Kilpala-2019
638349.43	5602320.26	169.6566	53753.01	53943.66	54190.65	54007.0	183.69005	92.79005	Kilpala-2019
638348.38	5602319.15	170.1782	53753.01	53895.60	54142.59	54006.9	135.65045	44.75045	Kilpala-2019
638347.24	5602317.58	170.7863	53753.02	53902.78	54149.76	54006.9	142.84518	51.94518	Kilpala-2019
638347.51	5602317.53	170.7508	53753.02	53874.46	54121.44	54006.9	114.52391	23.62391	Kilpala-2019
638346.49	5602316.93	171.0846	53753.03	53831.49	54078.46	54006.9	71.55721	-19.34279	Kilpala-2019
638347.08	5602314.69	171.5496	53753.04	53793.99	54040.95	54006.9	34.06739	-56.83261	Kilpala-2019
638346.79	5602314.07	171.7565	53753.05	53802.77	54049.72	54006.9	42.84596	-48.05404	Kilpala-2019
638346.23	5602314.47	171.7508	53753.04	53878.73	54125.69	54006.9	118.81531	27.91531	Kilpala-2019
638345.89	5602314.07	171.9093	53753.03	53860.18	54107.15	54006.9	100.28181	9.38181	Kilpala-2019
638345.79	5602314.19	171.8962	53753.04	53867.45	54114.41	54006.9	107.54117	16.64117	Kilpala-2019
638345.40	5602314.01	172.0075	53753.05	53866.25	54113.20	54006.9	106.33563	15.43563	Kilpala-2019
638345.50	5602314.10	171.9680	53753.07	53832.22	54079.15	54006.9	72.28402	-18.61598	Kilpala-2019
638344.34	5602314.23	172.1329	53753.10	53832.89	54079.79	54006.9	72.93019	-17.96981	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638343.35	5602311.39	172.9965	53753.10	53845.32	54092.22	54006.8	85.39651	-5.50349	Kilpala-2019
638343.81	5602308.30	173.6813	53753.09	53918.99	54165.90	54006.8	159.10620	68.20620	Kilpala-2019
638343.89	5602304.71	174.5524	53753.07	53912.13	54159.06	54006.8	152.30362	61.40362	Kilpala-2019
638342.71	5602313.60	172.5635	53753.05	53885.49	54132.44	54006.8	125.59740	34.69740	Kilpala-2019
638342.96	5602313.39	172.5726	53753.05	53887.71	54134.66	54006.8	127.81798	36.91798	Kilpala-2019
638343.10	5602312.30	172.8151	53753.05	53890.30	54137.25	54006.8	130.41853	39.51853	Kilpala-2019
638342.96	5602311.83	172.9528	53753.06	53881.27	54128.21	54006.8	121.38435	30.48435	Kilpala-2019
638342.88	5602311.74	172.9878	53753.08	53874.50	54121.42	54006.8	114.59581	23.69581	Kilpala-2019
638342.70	5602312.24	172.8958	53753.07	53899.12	54146.05	54006.8	139.22171	48.32171	Kilpala-2019
638342.39	5602312.55	172.8719	53753.06	53898.89	54145.83	54006.8	139.00044	48.10044	Kilpala-2019
638342.00	5602312.97	172.8353	53753.04	53941.59	54188.55	54006.8	181.71856	90.81856	Kilpala-2019
638341.97	5602313.35	172.7486	53753.02	53954.32	54201.30	54006.8	194.46479	103.56479	Kilpala-2019
638341.60	5602314.20	172.6065	53753.01	54000.59	54247.58	54006.8	240.73833	149.83833	Kilpala-2019
638341.68	5602313.96	172.6506	53753.00	53977.45	54224.45	54006.8	217.61031	126.71031	Kilpala-2019
638341.75	5602314.17	172.5882	53753.02	53958.12	54205.10	54006.8	198.25767	107.35767	Kilpala-2019
638341.88	5602314.57	172.4697	53753.04	53966.31	54213.27	54006.8	206.42266	115.52266	Kilpala-2019
638341.69	5602314.50	172.5191	53753.04	54020.15	54267.11	54006.8	260.26462	169.36462	Kilpala-2019
638341.15	5602313.97	172.7381	53753.05	53990.41	54237.36	54006.8	230.52365	139.62365	Kilpala-2019
638340.76	5602313.92	172.8161	53753.03	53973.25	54220.22	54006.8	213.38670	122.48670	Kilpala-2019
638339.57	5602311.77	173.5232	53753.01	54016.50	54263.49	54006.8	256.68649	165.78649	Kilpala-2019
638339.53	5602312.03	173.4686	53753.01	54027.79	54274.78	54006.8	267.97407	177.07407	Kilpala-2019
638338.87	5602311.71	173.6519	53753.02	53993.57	54240.55	54006.8	233.75154	142.85154	Kilpala-2019
638337.69	5602311.14	173.9765	53753.04	54056.47	54303.43	54006.8	296.64480	205.74480	Kilpala-2019
638337.66	5602311.42	173.9169	53753.06	54036.93	54283.87	54006.8	277.08215	186.18215	Kilpala-2019
638337.69	5602312.82	173.5896	53753.07	54057.50	54304.43	54006.8	297.62777	206.72777	Kilpala-2019
638337.42	5602314.09	173.3429	53753.08	54063.45	54310.37	54006.8	303.55665	212.65665	Kilpala-2019
638337.66	5602313.36	173.4702	53753.07	54049.28	54296.21	54006.8	289.40249	198.50249	Kilpala-2019
638337.19	5602314.49	173.2904	53753.06	54061.47	54308.41	54006.8	301.59410	210.69410	Kilpala-2019
638336.63	5602314.32	173.4248	53753.04	54079.04	54326.00	54006.8	319.18947	228.28947	Kilpala-2019
638336.33	5602313.83	173.5871	53753.01	54085.03	54332.02	54006.8	325.21634	234.31634	Kilpala-2019
638336.37	5602313.76	173.5962	53753.00	54133.17	54380.17	54006.8	373.36679	282.46679	Kilpala-2019
638336.68	5602314.45	173.3867	53752.98	54121.36	54368.38	54006.8	361.56783	270.66783	Kilpala-2019
638335.39	5602313.36	173.8516	53753.01	54057.42	54304.41	54006.8	297.61713	206.71713	Kilpala-2019
638333.39	5602311.79	174.5319	53753.04	54081.24	54328.20	54006.8	321.43549	230.53549	Kilpala-2019
638331.86	5602311.27	174.8949	53753.06	54098.07	54345.01	54006.7	338.26027	247.36027	Kilpala-2019
638331.95	5602311.42	174.8479	53753.09	54121.55	54368.46	54006.8	361.70824	270.80824	Kilpala-2019
638331.69	5602311.85	174.7978	53753.10	54126.23	54373.13	54006.8	366.37569	275.47569	Kilpala-2019
638332.13	5602311.18	174.8704	53753.11	54128.39	54375.28	54006.8	368.52944	277.62944	Kilpala-2019
638332.27	5602310.91	174.9061	53753.09	54121.61	54368.52	54006.7	361.77120	270.87120	Kilpala-2019
638331.96	5602310.52	175.0404	53753.06	54101.37	54348.31	54006.7	341.56695	250.66695	Kilpala-2019
638330.92	5602310.28	175.2587	53753.06	54103.68	54350.62	54006.7	343.88578	252.98578	Kilpala-2019
638329.13	5602314.77	174.6092	53753.05	54092.76	54339.71	54006.8	332.94403	242.04403	Kilpala-2019
638329.14	5602314.98	174.5637	53753.05	54122.01	54368.96	54006.8	362.19196	271.29196	Kilpala-2019
638333.23	5602309.26	175.1121	53753.05	54101.13	54348.08	54006.7	341.34139	250.44139	Kilpala-2019
638333.05	5602309.77	175.0290	53753.07	54103.93	54350.86	54006.7	344.11749	253.21749	Kilpala-2019
638332.80	5602308.21	175.4086	53753.10	54117.58	54364.48	54006.7	357.75435	266.85435	Kilpala-2019
638332.89	5602308.27	175.3816	53753.14	54115.65	54362.51	54006.7	355.78321	264.88321	Kilpala-2019
638333.58	5602308.43	175.2394	53753.18	54119.38	54366.20	54006.7	359.46742	268.56742	Kilpala-2019
638333.87	5602308.79	175.1149	53753.21	54110.12	54356.91	54006.7	350.17209	259.27209	Kilpala-2019
638333.96	5602309.30	174.9883	53753.24	54143.08	54389.84	54006.7	383.09649	292.19649	Kilpala-2019
638334.12	5602309.66	174.8834	53753.25	54138.14	54384.89	54006.7	378.14194	287.24194	Kilpala-2019
638334.69	5602311.21	174.4479	53753.26	54131.61	54378.35	54006.8	371.58301	280.68301	Kilpala-2019
638335.17	5602312.53	174.0744	53753.25	54120.07	54366.82	54006.8	360.03682	269.13682	Kilpala-2019
638334.84	5602312.63	174.1068	53753.24	54138.02	54384.78	54006.8	377.99794	287.09794	Kilpala-2019
638334.27	5602312.01	174.3389	53753.24	54153.03	54399.79	54006.8	393.01773	302.11773	Kilpala-2019
638334.53	5602311.61	174.3850	53753.25	54151.26	54398.01	54006.8	391.24005	300.34005	Kilpala-2019
638334.25	5602311.50	174.4552	53753.28	54184.27	54430.99	54006.8	424.22291	333.32291	Kilpala-2019
638333.31	5602310.79	174.7642	53753.32	54113.60	54360.28	54006.8	353.52584	262.62584	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638333.13	5602309.95	174.9770	53753.35	54139.42	54386.07	54006.7	379.32523	288.42523	Kilpala-2019
638332.80	5602309.23	175.1864	53753.38	54102.38	54349.00	54006.7	342.26434	251.36434	Kilpala-2019
638332.52	5602308.61	175.3651	53753.38	54073.54	54320.16	54006.7	313.43214	222.53214	Kilpala-2019
638333.36	5602307.99	175.3701	53753.38	54070.22	54316.84	54006.7	310.11309	219.21309	Kilpala-2019
638333.04	5602307.69	175.4850	53753.38	54045.32	54291.94	54006.7	285.21799	194.31799	Kilpala-2019
638332.00	5602306.01	176.0073	53753.38	54057.76	54304.38	54006.7	297.68069	206.78069	Kilpala-2019
638333.35	5602304.74	176.0842	53753.38	54035.49	54282.11	54006.7	275.41515	184.51515	Kilpala-2019
638333.53	5602303.59	176.3106	53753.38	54040.13	54286.75	54006.7	280.06543	189.16543	Kilpala-2019
638335.14	5602301.53	176.5412	53753.37	54080.95	54327.58	54006.7	320.90664	230.00664	Kilpala-2019
638333.25	5602302.06	176.6857	53753.36	54076.16	54322.80	54006.7	316.13210	225.23210	Kilpala-2019
638333.77	5602301.12	176.8204	53753.37	54020.55	54267.18	54006.7	260.51843	169.61843	Kilpala-2019
638333.89	5602301.04	176.8216	53753.39	54031.26	54277.87	54006.7	271.20854	180.30854	Kilpala-2019
638333.91	5602301.18	176.7880	53753.41	54031.23	54277.82	54006.7	271.15705	180.25705	Kilpala-2019
638334.10	5602300.95	176.8128	53753.44	54016.62	54263.18	54006.7	256.51825	165.61825	Kilpala-2019
638334.26	5602300.57	176.8752	53753.44	54000.23	54246.79	54006.7	240.13112	149.23112	Kilpala-2019
638333.94	5602300.85	176.8567	53753.44	54050.35	54296.91	54006.7	290.25014	199.35014	Kilpala-2019
638333.94	5602300.95	176.8347	53753.42	54101.06	54347.64	54006.7	340.97915	250.07915	Kilpala-2019
638333.72	5602301.22	176.8052	53753.39	54068.53	54315.14	54006.7	308.47772	217.57772	Kilpala-2019
638333.46	5602301.30	176.8233	53753.38	54061.20	54307.82	54006.7	301.15840	210.25840	Kilpala-2019
638332.87	5602300.31	177.1201	53753.36	54000.50	54247.14	54006.6	240.49144	149.59144	Kilpala-2019
638332.83	5602300.58	177.0667	53753.37	53991.65	54238.28	54006.7	231.62901	140.72901	Kilpala-2019
638332.58	5602300.84	177.0440	53753.39	54087.22	54333.83	54006.7	327.17786	236.27786	Kilpala-2019
638332.44	5602301.26	176.9720	53753.42	54050.43	54297.01	54006.7	290.35454	199.45454	Kilpala-2019
638332.59	5602301.64	176.8688	53753.45	54063.59	54310.14	54006.7	303.47997	212.57997	Kilpala-2019
638332.22	5602301.91	176.8615	53753.48	54051.22	54297.74	54006.7	291.07943	200.17943	Kilpala-2019
638331.85	5602301.94	176.9064	53753.51	54038.23	54284.72	54006.7	278.06124	187.16124	Kilpala-2019
638331.69	5602301.42	177.0404	53753.51	54020.53	54267.02	54006.7	260.36721	169.46721	Kilpala-2019
638331.76	5602301.41	177.0330	53753.51	54000.75	54247.24	54006.7	240.58691	149.68691	Kilpala-2019
638331.72	5602301.32	177.0578	53753.52	54084.75	54331.23	54006.7	324.57801	233.67801	Kilpala-2019
638331.52	5602301.86	176.9694	53753.53	54081.09	54327.56	54006.7	320.90389	230.00389	Kilpala-2019
638331.60	5602301.83	176.9648	53753.55	54068.90	54315.35	54006.7	308.69373	217.79373	Kilpala-2019
638331.62	5602301.83	176.9620	53753.57	54049.22	54295.65	54006.7	288.99361	198.09361	Kilpala-2019
638331.53	5602301.83	176.9745	53753.60	54043.88	54290.28	54006.7	283.62412	192.72412	Kilpala-2019
638331.62	5602302.62	176.7923	53753.63	54001.44	54247.81	54006.7	241.14593	150.24593	Kilpala-2019
638331.79	5602302.51	176.7920	53753.64	54039.64	54286.00	54006.7	279.33602	188.43602	Kilpala-2019
638331.67	5602301.65	176.9938	53753.65	53983.99	54230.34	54006.7	223.68508	132.78508	Kilpala-2019
638332.15	5602300.92	177.0853	53753.66	53941.61	54187.95	54006.7	181.29949	90.39949	Kilpala-2019
638331.87	5602301.23	177.0566	53753.67	53958.03	54204.36	54006.7	197.70804	106.80804	Kilpala-2019
638330.64	5602300.60	177.3590	53753.68	53968.34	54214.66	54006.6	208.02105	117.12105	Kilpala-2019
638330.44	5602300.93	177.3162	53753.70	54000.52	54246.82	54006.6	240.17899	149.27899	Kilpala-2019
638330.32	5602300.91	177.3368	53753.70	54015.19	54261.49	54006.6	254.84985	163.94985	Kilpala-2019
638330.36	5602300.18	177.4858	53753.71	53997.90	54244.19	54006.6	237.55667	146.65667	Kilpala-2019
638331.53	5602299.23	177.5325	53753.72	53985.01	54231.29	54006.6	224.65940	133.75940	Kilpala-2019
638331.02	5602300.08	177.4185	53753.73	53986.49	54232.76	54006.6	226.12397	135.22397	Kilpala-2019
638331.06	5602300.34	177.3576	53753.73	54028.49	54274.76	54006.6	268.12123	177.22123	Kilpala-2019
638330.43	5602300.23	177.4658	53753.73	54044.57	54290.84	54006.6	284.20580	193.30580	Kilpala-2019
638329.64	5602300.23	177.5721	53753.74	54152.09	54398.35	54006.6	391.72019	300.82019	Kilpala-2019
638329.25	5602298.31	178.0255	53753.75	54118.15	54364.40	54006.6	357.79073	266.89073	Kilpala-2019
638329.86	5602296.88	178.2472	53753.75	54107.54	54353.79	54006.6	347.19116	256.29116	Kilpala-2019
638329.88	5602296.67	178.2889	53753.75	54072.34	54318.59	54006.6	311.99307	221.09307	Kilpala-2019
638327.97	5602298.26	178.2017	53753.71	54063.17	54309.46	54006.6	302.85816	211.95816	Kilpala-2019
638327.41	5602298.18	178.2906	53753.67	54087.28	54333.61	54006.6	327.01196	236.11196	Kilpala-2019
638326.51	5602297.29	178.4949	53753.68	54048.92	54295.24	54006.6	288.65276	197.75276	Kilpala-2019
638325.88	5602297.98	178.3528	53753.69	54033.86	54280.17	54006.6	273.57747	182.67747	Kilpala-2019
638326.13	5602298.50	178.2491	53753.70	54042.99	54289.29	54006.6	282.69213	191.79213	Kilpala-2019
638326.49	5602299.57	178.0341	53753.71	54047.74	54294.03	54006.6	287.42139	196.52139	Kilpala-2019
638326.39	5602300.67	177.8119	53753.70	54089.64	54335.94	54006.6	329.32127	238.42127	Kilpala-2019
638325.54	5602299.97	177.9531	53753.69	54101.71	54348.02	54006.6	341.40953	250.50953	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638325.64	5602300.10	177.9271	53753.68	54147.08	54393.40	54006.6	386.78812	295.88812	Kilpala-2019
638325.93	5602299.17	178.1139	53753.67	54103.76	54350.09	54006.6	343.48624	252.58624	Kilpala-2019
638326.03	5602299.43	178.0618	53753.66	54088.20	54334.54	54006.6	327.93361	237.03361	Kilpala-2019
638326.04	5602299.50	178.0477	53753.64	54118.69	54365.05	54006.6	358.44293	267.54293	Kilpala-2019
638325.52	5602300.11	177.9251	53753.64	54128.22	54374.58	54006.6	367.96826	277.06826	Kilpala-2019
638325.11	5602300.38	177.8714	53753.64	54102.49	54348.85	54006.6	342.23657	251.33657	Kilpala-2019
638324.74	5602300.59	177.8300	53753.64	54138.06	54384.42	54006.6	377.80536	286.90536	Kilpala-2019
638323.81	5602300.60	177.8292	53753.64	54095.04	54341.40	54006.6	334.78716	243.88716	Kilpala-2019
638322.48	5602300.01	177.9450	53753.64	54113.40	54359.76	54006.6	353.15526	262.25526	Kilpala-2019
638322.13	5602300.21	177.9064	53753.65	54095.79	54342.14	54006.6	335.53413	244.63413	Kilpala-2019
638321.15	5602300.00	177.9469	53753.69	54099.73	54346.04	54006.6	339.43801	248.53801	Kilpala-2019
638320.97	5602299.51	178.0402	53753.74	54095.09	54341.35	54006.6	334.75282	243.85282	Kilpala-2019
638320.75	5602298.33	178.2642	53753.74	54086.23	54332.49	54006.6	325.90395	235.00395	Kilpala-2019
638320.45	5602297.63	178.3957	53753.75	54089.10	54335.35	54006.6	328.77086	237.87086	Kilpala-2019
638319.76	5602296.13	178.6741	53753.76	54076.57	54322.81	54006.6	316.24567	225.34567	Kilpala-2019
638318.82	5602294.20	178.9652	53753.77	54092.31	54338.54	54006.5	331.99305	241.09305	Kilpala-2019
638317.12	5602295.55	178.7583	53753.76	54083.62	54329.86	54006.6	323.30551	232.40551	Kilpala-2019
638316.76	5602296.64	178.5569	53753.75	54101.57	54347.82	54006.6	341.25650	250.35650	Kilpala-2019
638316.59	5602295.66	178.7334	53753.75	54126.37	54372.62	54006.6	366.06547	275.16547	Kilpala-2019
638315.80	5602295.17	178.8124	53753.76	54057.66	54303.90	54006.5	297.35111	206.45111	Kilpala-2019
638314.84	5602294.60	178.8716	53753.77	54044.93	54291.16	54006.5	284.61690	193.71690	Kilpala-2019
638313.83	5602295.00	178.8127	53753.78	54014.60	54260.82	54006.5	254.27574	163.37574	Kilpala-2019
638312.37	5602294.68	178.8353	53753.78	54048.74	54294.96	54006.5	288.42055	197.52055	Kilpala-2019
638311.76	5602294.81	178.8135	53753.77	54009.21	54255.44	54006.5	248.90066	158.00066	Kilpala-2019
638311.72	5602294.80	178.8142	53753.77	54010.57	54256.80	54006.5	250.26080	159.36080	Kilpala-2019
638310.52	5602295.16	178.7598	53753.78	53973.51	54219.73	54006.5	213.19030	122.29030	Kilpala-2019
638309.92	5602295.29	178.7341	53753.78	53964.96	54211.18	54006.5	204.64030	113.74030	Kilpala-2019
638309.25	5602295.68	178.6627	53753.77	54001.41	54247.64	54006.5	241.09817	150.19817	Kilpala-2019
638308.64	5602296.30	178.5551	53753.77	53940.28	54186.51	54006.5	179.96403	89.06403	Kilpala-2019
638308.59	5602296.93	178.4511	53753.77	53990.53	54236.76	54006.6	230.20884	139.30884	Kilpala-2019
638307.63	5602297.12	178.4140	53753.77	53969.67	54215.90	54006.6	209.34900	118.44900	Kilpala-2019
638307.18	5602297.77	178.3063	53753.78	53941.98	54188.20	54006.6	181.64442	90.74442	Kilpala-2019
638306.71	5602298.05	178.2591	53753.79	53960.46	54206.67	54006.6	200.11298	109.21298	Kilpala-2019
638306.98	5602297.90	178.2844	53753.81	53950.73	54196.92	54006.6	190.36372	99.46372	Kilpala-2019
638306.97	5602297.72	178.3133	53753.82	53939.59	54185.77	54006.6	179.21523	88.31523	Kilpala-2019
638305.97	5602297.43	178.3546	53753.83	53974.91	54221.08	54006.6	214.52949	123.62949	Kilpala-2019
638305.07	5602297.44	178.3481	53753.85	53971.61	54217.76	54006.5	211.21108	120.31108	Kilpala-2019
638304.85	5602299.17	178.0759	53753.87	53951.57	54197.70	54006.6	191.13733	100.23733	Kilpala-2019
638303.70	5602298.94	178.1093	53753.87	53936.32	54182.45	54006.6	175.89144	84.99144	Kilpala-2019
638302.98	5602299.26	178.0588	53753.88	53951.43	54197.55	54006.6	190.99024	100.09024	Kilpala-2019
638302.20	5602299.94	177.9485	53753.88	53933.40	54179.52	54006.6	172.95613	82.05613	Kilpala-2019
638300.83	5602300.48	177.8238	53753.89	53926.17	54172.28	54006.6	165.71339	74.81339	Kilpala-2019
638300.48	5602300.03	177.8797	53753.88	53970.89	54217.01	54006.6	210.44738	119.54738	Kilpala-2019
638299.49	5602298.93	178.0102	53753.86	53997.92	54244.06	54006.6	237.50725	146.60725	Kilpala-2019
638297.65	5602299.11	177.9223	53753.87	53947.39	54193.52	54006.6	186.96787	96.06787	Kilpala-2019
638298.12	5602298.51	178.0253	53753.88	53930.49	54176.61	54006.5	170.06208	79.16208	Kilpala-2019
638294.04	5602297.66	178.0048	53753.89	53986.97	54233.08	54006.5	226.54311	135.64311	Kilpala-2019
638294.65	5602297.42	178.0601	53753.90	53919.85	54165.95	54006.5	159.41433	68.51433	Kilpala-2019
638295.25	5602298.88	177.8749	53753.90	53926.98	54173.08	54006.5	166.53234	75.63234	Kilpala-2019
638295.53	5602298.14	177.9893	53753.89	53990.31	54236.42	54006.5	229.87779	138.97779	Kilpala-2019
638295.10	5602297.30	178.0931	53753.89	53928.55	54174.66	54006.5	168.12479	77.22479	Kilpala-2019
638295.02	5602297.27	178.0945	53753.88	53940.87	54186.99	54006.5	180.45511	89.55511	Kilpala-2019
638294.24	5602296.09	178.2318	53753.87	53898.85	54144.98	54006.5	138.45507	47.55507	Kilpala-2019
638294.07	5602296.37	178.1863	53753.86	53899.17	54145.31	54006.5	138.78307	47.88307	Kilpala-2019
638294.15	5602295.58	178.2999	53753.87	53936.40	54182.53	54006.5	176.00911	85.10911	Kilpala-2019
638294.09	5602295.25	178.3438	53753.88	53894.03	54140.15	54006.5	133.63172	42.73172	Kilpala-2019
638293.54	5602294.76	178.3674	53753.88	53941.40	54187.52	54006.5	181.00542	90.10542	Kilpala-2019
638293.36	5602294.75	178.3611	53753.88	53951.44	54197.56	54006.5	191.04565	100.14565	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638292.87	5602293.86	178.4170	53753.87	53949.00	54195.13	54006.5	188.62170	97.72170	Kilpala-2019
638292.79	5602293.55	178.4399	53753.86	53946.75	54192.89	54006.5	186.38372	95.48372	Kilpala-2019
638291.45	5602293.26	178.4068	53753.87	53904.33	54150.46	54006.5	143.95669	53.05669	Kilpala-2019
638291.90	5602293.67	178.3923	53753.89	53908.39	54154.50	54006.5	147.99375	57.09375	Kilpala-2019
638291.71	5602294.49	178.3169	53753.89	53909.69	54155.80	54006.5	149.28882	58.38882	Kilpala-2019
638290.51	5602294.06	178.3027	53753.90	53900.22	54146.32	54006.5	139.81258	48.91258	Kilpala-2019
638289.84	5602294.06	178.2750	53753.92	53882.52	54128.60	54006.5	122.09318	31.19318	Kilpala-2019
638289.57	5602294.06	178.2639	53753.94	53891.91	54137.97	54006.5	131.46343	40.56343	Kilpala-2019
638288.86	5602294.14	178.2285	53753.94	53926.37	54172.43	54006.5	165.92358	75.02358	Kilpala-2019
638288.19	5602294.71	178.1586	53753.95	53889.88	54135.93	54006.5	129.42077	38.52077	Kilpala-2019
638288.57	5602295.64	178.0786	53753.97	54089.76	54335.79	54006.5	329.27414	238.37414	Kilpala-2019
638287.86	5602295.35	178.0896	53753.99	53984.60	54230.61	54006.5	224.09702	133.19702	Kilpala-2019
638287.43	5602295.79	178.0155	53753.99	53987.83	54233.84	54006.5	227.32414	136.42414	Kilpala-2019
638287.26	5602296.42	177.9269	53754.00	53926.45	54172.45	54006.5	165.92959	75.02959	Kilpala-2019
638286.80	5602297.17	177.8125	53754.00	53944.83	54190.83	54006.5	184.30445	93.40445	Kilpala-2019
638286.21	5602297.85	177.7035	53754.00	53933.44	54179.44	54006.5	172.91000	82.01000	Kilpala-2019
638285.68	5602297.90	177.6785	53754.00	53919.80	54165.80	54006.5	159.27019	68.37019	Kilpala-2019
638284.95	5602297.55	177.6975	53753.99	53938.01	54184.02	54006.5	177.49356	86.59356	Kilpala-2019
638284.27	5602297.34	177.6999	53754.00	53889.77	54135.77	54006.5	129.24583	38.34583	Kilpala-2019
638284.22	5602297.37	177.6943	53754.01	53932.56	54178.55	54006.5	172.02566	81.12566	Kilpala-2019
638284.34	5602297.91	177.6303	53754.01	53898.34	54144.33	54006.5	137.80155	46.90155	Kilpala-2019
638284.61	5602298.20	177.6030	53754.00	53970.69	54216.69	54006.5	210.15912	119.25912	Kilpala-2019
638284.56	5602298.43	177.5722	53754.00	53919.05	54165.05	54006.5	158.51747	67.61747	Kilpala-2019
638284.83	5602299.23	177.4798	53754.00	53907.33	54153.33	54006.5	146.79126	55.89126	Kilpala-2019
638285.94	5602299.62	177.4664	53753.98	53884.00	54130.02	54006.5	123.47711	32.57711	Kilpala-2019
638285.64	5602299.43	177.4810	53753.96	53911.88	54157.92	54006.5	151.37887	60.47887	Kilpala-2019
638285.64	5602299.41	177.4835	53753.96	53931.37	54177.41	54006.5	170.86901	79.96901	Kilpala-2019
638285.58	5602299.34	177.4905	53753.96	53953.75	54199.79	54006.5	193.24960	102.34960	Kilpala-2019
638285.70	5602298.96	177.5432	53753.95	53922.35	54168.40	54006.5	161.86229	70.96229	Kilpala-2019
638285.99	5602298.59	177.6006	53753.93	53918.04	54164.11	54006.5	157.57472	66.67472	Kilpala-2019
638286.35	5602298.77	177.5896	53753.93	53927.44	54173.51	54006.5	166.97299	76.07299	Kilpala-2019
638286.25	5602298.60	177.6081	53753.94	53923.92	54169.98	54006.5	163.44436	72.54436	Kilpala-2019
638286.54	5602298.49	177.6323	53753.95	53935.57	54181.62	54006.5	175.08487	84.18487	Kilpala-2019
638286.54	5602298.53	177.6271	53753.96	53946.91	54192.95	54006.5	186.41457	95.51457	Kilpala-2019
638286.23	5602298.46	177.6255	53753.96	53929.01	54175.05	54006.5	168.51543	77.61543	Kilpala-2019
638285.87	5602298.39	177.6222	53753.96	53918.64	54164.68	54006.5	158.14634	67.24634	Kilpala-2019
638285.81	5602298.50	177.6060	53753.96	53915.04	54161.08	54006.5	154.54559	63.64559	Kilpala-2019
638286.46	5602300.27	177.3993	53753.95	53874.04	54120.09	54006.5	113.54168	22.64168	Kilpala-2019
638287.41	5602300.85	177.3537	53753.95	53890.79	54136.84	54006.6	130.28623	39.38623	Kilpala-2019
638287.52	5602301.88	177.2223	53753.96	53894.41	54140.45	54006.6	133.88838	42.98838	Kilpala-2019
638287.81	5602300.70	177.3857	53753.96	53925.50	54171.54	54006.6	164.98689	74.08689	Kilpala-2019
638288.00	5602300.60	177.4048	53753.97	53923.44	54169.47	54006.6	162.91741	72.01741	Kilpala-2019
638287.84	5602300.24	177.4470	53753.97	53923.63	54169.66	54006.5	163.11031	72.21031	Kilpala-2019
638287.68	5602300.34	177.4288	53753.98	53929.81	54175.83	54006.6	169.27974	78.37974	Kilpala-2019
638287.65	5602300.93	177.3506	53753.98	53904.79	54150.81	54006.6	144.25535	53.35535	Kilpala-2019
638287.71	5602301.11	177.3289	53753.97	53920.65	54166.68	54006.6	160.12392	69.22392	Kilpala-2019
638287.98	5602301.10	177.3384	53753.97	53878.41	54124.44	54006.6	117.88368	26.98368	Kilpala-2019
638288.03	5602301.19	177.3281	53753.97	53893.04	54139.07	54006.6	132.51294	41.61294	Kilpala-2019
638288.20	5602301.14	177.3399	53753.96	53894.34	54140.38	54006.6	133.82312	42.92312	Kilpala-2019
638288.44	5602300.96	177.3710	53753.95	53880.28	54126.33	54006.6	119.77419	28.87419	Kilpala-2019
638288.46	5602302.36	177.1867	53753.95	53879.55	54125.60	54006.6	119.03362	28.13362	Kilpala-2019
638288.94	5602303.37	177.0664	53753.96	53922.48	54168.52	54006.6	161.94540	71.04540	Kilpala-2019
638289.81	5602304.27	176.9697	53753.95	53893.95	54140.00	54006.6	133.41747	42.51747	Kilpala-2019
638290.31	5602304.87	176.9019	53753.94	53880.32	54126.38	54006.6	119.79225	28.89225	Kilpala-2019
638290.69	5602306.22	176.7290	53753.94	53884.93	54130.99	54006.6	124.39147	33.49147	Kilpala-2019
638290.94	5602308.70	176.3987	53753.93	53891.26	54137.33	54006.6	130.71221	39.81221	Kilpala-2019
638290.62	5602308.31	176.4450	53753.93	53894.09	54140.16	54006.6	133.54565	42.64565	Kilpala-2019
638290.78	5602309.45	176.2940	53753.92	53924.28	54170.36	54006.6	163.73673	72.83673	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638291.90	5602307.46	176.5877	53753.93	53884.43	54130.50	54006.6	123.89030	32.99030	Kilpala-2019
638292.22	5602307.36	176.6084	53753.95	53919.35	54165.40	54006.6	158.79062	67.89062	Kilpala-2019
638291.89	5602307.93	176.5231	53753.95	53904.61	54150.66	54006.6	144.04672	53.14672	Kilpala-2019
638291.80	5602309.20	176.3476	53753.95	53896.61	54142.66	54006.6	136.03712	45.13712	Kilpala-2019
638290.65	5602309.49	176.2862	53753.94	53884.18	54130.24	54006.6	123.61662	32.71662	Kilpala-2019
638291.56	5602309.26	176.3348	53753.92	53955.00	54201.08	54006.6	194.45702	103.55702	Kilpala-2019
638291.32	5602310.82	176.1179	53753.93	54019.90	54265.97	54006.6	259.33546	168.43546	Kilpala-2019
638289.81	5602311.16	176.0465	53753.95	53941.89	54187.94	54006.6	181.30521	90.40521	Kilpala-2019
638290.11	5602311.34	176.0273	53753.95	53929.22	54175.27	54006.6	168.63338	77.73338	Kilpala-2019
638290.18	5602310.63	176.1240	53753.96	53906.59	54152.63	54006.6	145.99866	55.09866	Kilpala-2019
638290.31	5602310.20	176.1841	53753.98	53901.11	54147.13	54006.6	140.50173	49.60173	Kilpala-2019
638290.70	5602310.38	176.1668	53754.00	53971.84	54217.84	54006.6	211.20977	120.30977	Kilpala-2019
638289.55	5602311.00	176.0636	53754.02	53934.34	54180.32	54006.6	173.68683	82.78683	Kilpala-2019
638288.61	5602312.77	175.8136	53754.05	53883.89	54129.84	54006.6	123.19494	32.29494	Kilpala-2019
638288.31	5602313.52	175.7103	53754.06	53942.55	54188.49	54006.7	181.83978	90.93978	Kilpala-2019
638288.39	5602313.84	175.6692	53754.08	53941.01	54186.93	54006.7	180.27723	89.37723	Kilpala-2019
638287.97	5602314.36	175.5954	53754.09	53971.97	54217.88	54006.7	211.22402	120.32402	Kilpala-2019
638287.92	5602313.91	175.6539	53754.10	53984.44	54230.34	54006.7	223.68749	132.78749	Kilpala-2019
638287.73	5602313.96	175.6449	53754.13	53961.41	54207.28	54006.7	200.62743	109.72743	Kilpala-2019
638287.71	5602313.95	175.6460	53754.16	53992.49	54238.33	54006.7	231.67753	140.77753	Kilpala-2019
638286.81	5602314.55	175.5566	53754.18	53951.18	54197.00	54006.7	190.34454	99.44454	Kilpala-2019
638286.29	5602314.83	175.5143	53754.20	53955.17	54200.97	54006.7	194.31333	103.41333	Kilpala-2019
638285.52	5602314.80	175.5093	53754.21	53972.64	54218.43	54006.7	211.77486	120.87486	Kilpala-2019
638285.33	5602314.65	175.5263	53754.23	53886.31	54132.08	54006.7	125.42629	34.52629	Kilpala-2019
638285.03	5602314.86	175.4960	53754.24	53874.38	54120.14	54006.7	113.48524	22.58524	Kilpala-2019
638285.24	5602314.65	175.5252	53754.25	53894.06	54139.81	54006.7	133.15644	42.25644	Kilpala-2019
638284.91	5602314.92	175.4870	53754.25	53851.23	54096.98	54006.7	90.32500	-0.57500	Kilpala-2019
638284.67	5602315.24	175.4437	53754.26	53838.18	54083.92	54006.7	77.26304	-13.63696	Kilpala-2019
638284.19	5602314.90	175.4813	53754.28	53866.52	54112.24	54006.7	105.58637	14.68637	Kilpala-2019
638284.24	5602315.27	175.4352	53754.30	53844.92	54090.62	54006.7	83.96355	-6.93645	Kilpala-2019
638284.41	5602316.38	175.2966	53754.30	53832.96	54078.66	54006.7	71.99506	-18.90494	Kilpala-2019
638284.72	5602317.26	175.1879	53754.29	53825.28	54070.99	54006.7	64.31801	-26.58199	Kilpala-2019
638283.98	5602318.06	175.0811	53754.29	53886.81	54132.52	54006.7	125.84344	34.94344	Kilpala-2019
638285.31	5602319.87	174.8593	53754.29	53869.83	54115.54	54006.7	108.84760	17.94760	Kilpala-2019
638285.05	5602319.94	174.8492	53754.30	53860.22	54105.92	54006.7	99.22757	8.32757	Kilpala-2019
638284.45	5602319.87	174.8554	53754.31	53868.17	54113.86	54006.7	107.16921	16.26921	Kilpala-2019
638284.49	5602319.71	174.8758	53754.31	53870.75	54116.44	54006.7	109.75032	18.85032	Kilpala-2019
638283.80	5602319.76	174.8663	53754.32	53867.23	54112.91	54006.7	106.22124	15.32124	Kilpala-2019
638283.68	5602320.50	174.7075	53754.32	53843.41	54089.09	54006.7	82.39429	-8.50571	Kilpala-2019
638283.39	5602320.67	174.6628	53754.32	53851.35	54097.03	54006.7	90.33300	-0.56700	Kilpala-2019
638282.54	5602320.50	174.7027	53754.32	53824.72	54070.40	54006.7	63.70644	-27.19356	Kilpala-2019
638282.49	5602320.72	174.6462	53754.33	53804.33	54050.00	54006.7	43.30415	-47.59585	Kilpala-2019
638282.08	5602320.57	174.6829	53754.33	53850.24	54095.91	54006.7	89.21655	-1.68345	Kilpala-2019
638281.70	5602320.65	174.6608	53754.34	53866.34	54112.00	54006.7	105.30640	14.40640	Kilpala-2019
638281.22	5602320.88	174.6000	53754.36	53773.87	54019.51	54006.7	12.81482	-78.08518	Kilpala-2019
638281.29	5602320.69	174.6489	53754.38	53810.75	54056.37	54006.7	49.67674	-41.22326	Kilpala-2019
638280.61	5602320.23	174.7636	53754.39	53798.86	54044.47	54006.7	37.78300	-53.11700	Kilpala-2019
638280.16	5602318.91	174.9518	53754.41	53784.27	54029.86	54006.7	23.18421	-67.71579	Kilpala-2019
638278.91	5602319.13	174.9184	53754.42	53737.87	53983.45	54006.7	-23.22507	-114.12507	Kilpala-2019
638279.03	5602318.14	175.0369	53754.44	53801.16	54046.72	54006.7	40.05182	-50.84818	Kilpala-2019
638278.94	5602319.13	174.9185	53754.46	53725.30	53970.84	54006.7	-35.83513	-126.73513	Kilpala-2019
638279.10	5602319.90	174.8277	53754.48	53788.82	54034.34	54006.7	27.65904	-63.24096	Kilpala-2019
638278.88	5602319.04	174.9289	53754.48	53810.25	54055.77	54006.7	49.09563	-41.80437	Kilpala-2019
638278.88	5602319.03	174.9301	53754.48	53911.30	54156.82	54006.7	150.14570	59.24570	Kilpala-2019
638278.81	5602319.12	174.9190	53754.48	54023.30	54268.82	54006.7	262.14519	171.24519	Kilpala-2019
638278.30	5602318.99	174.9315	53754.47	53931.27	54176.80	54006.7	170.12706	79.22706	Kilpala-2019
638275.94	5602320.00	174.4839	53754.49	53981.90	54227.41	54006.7	220.72583	129.82583	Kilpala-2019
638275.90	5602320.39	174.3776	53754.51	53913.40	54158.89	54006.7	152.20152	61.30152	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638275.88	5602320.37	174.3787	53754.51	53920.29	54165.78	54006.7	159.09167	68.19167	Kilpala-2019
638276.55	5602319.99	174.6046	53754.50	53962.85	54208.35	54006.7	201.66786	110.76786	Kilpala-2019
638276.99	5602319.94	174.6967	53754.51	53966.58	54212.07	54006.7	205.38962	114.48962	Kilpala-2019
638276.37	5602318.64	174.7268	53754.52	53944.01	54189.49	54006.7	182.81690	91.91690	Kilpala-2019
638275.19	5602319.16	174.4345	53754.52	53952.68	54198.16	54006.7	191.47941	100.57941	Kilpala-2019
638274.35	5602321.99	173.6745	53754.51	53922.20	54167.69	54006.7	160.97953	70.07953	Kilpala-2019
638273.33	5602322.15	173.4377	53754.51	53962.66	54208.15	54006.7	201.43464	110.53464	Kilpala-2019
638272.16	5602323.38	172.9083	53754.52	53911.44	54156.92	54006.7	150.18798	59.28798	Kilpala-2019
638271.59	5602324.18	172.6025	53754.52	53939.61	54185.09	54006.7	178.34779	87.44779	Kilpala-2019
638270.35	5602324.94	172.1814	53754.51	53941.64	54187.13	54006.8	180.37603	89.47603	Kilpala-2019
638270.10	5602325.01	172.1171	53754.51	54083.66	54329.15	54006.8	322.39455	231.49455	Kilpala-2019
638269.15	5602324.68	172.0178	53754.52	54173.25	54418.73	54006.8	411.97514	321.07514	Kilpala-2019
638267.56	5602324.17	171.8395	53754.51	54224.32	54469.81	54006.8	463.05565	372.15565	Kilpala-2019
638266.90	5602323.31	171.9198	53754.49	54079.36	54324.87	54006.7	318.12256	227.22256	Kilpala-2019
638265.77	5602323.39	171.6848	53754.48	54170.86	54416.38	54006.8	409.62826	318.72826	Kilpala-2019
638264.74	5602323.91	171.3652	53754.47	54175.95	54421.48	54006.8	414.71975	323.81975	Kilpala-2019
638265.41	5602322.01	171.9431	53754.47	54205.92	54451.45	54006.7	444.71139	353.81139	Kilpala-2019
638265.89	5602322.73	171.8646	53754.47	54187.46	54432.99	54006.7	426.24545	335.34545	Kilpala-2019
638264.92	5602322.95	171.6263	53754.49	54192.84	54438.35	54006.7	431.60019	340.70019	Kilpala-2019
638264.22	5602322.21	171.6662	53754.51	54157.29	54402.78	54006.7	396.03562	305.13562	Kilpala-2019
638264.05	5602321.55	171.7886	53754.54	54206.78	54452.24	54006.7	445.50187	354.60187	Kilpala-2019
638263.46	5602321.29	171.7351	53754.58	54178.11	54423.53	54006.7	416.79268	325.89268	Kilpala-2019
638263.13	5602320.65	171.8206	53754.58	54140.44	54385.86	54006.7	379.12819	288.22819	Kilpala-2019
638262.26	5602320.41	171.7067	53754.57	54138.52	54383.95	54006.7	377.21787	286.31787	Kilpala-2019
638262.61	5602321.47	171.5282	53754.56	54121.20	54366.64	54006.7	359.89816	268.99816	Kilpala-2019
638261.48	5602320.82	171.4594	53754.54	54084.25	54329.71	54006.7	322.97122	232.07122	Kilpala-2019
638260.76	5602321.32	171.2040	53754.56	54102.71	54348.15	54006.7	341.40387	250.50387	Kilpala-2019
638259.59	5602321.32	170.9769	53754.58	54084.27	54329.69	54006.7	322.94018	232.04018	Kilpala-2019
638258.33	5602321.01	170.8026	53754.59	54070.65	54316.06	54006.8	309.30933	218.40933	Kilpala-2019
638257.14	5602319.95	170.8038	53754.61	54089.01	54334.40	54006.7	327.65601	236.75601	Kilpala-2019
638256.59	5602319.11	170.7884	53754.60	54100.82	54346.22	54006.7	339.48009	248.58009	Kilpala-2019
638255.86	5602319.87	170.5616	53754.59	54123.83	54369.24	54006.7	362.49247	271.59247	Kilpala-2019
638255.36	5602320.11	170.4248	53754.59	54092.57	54337.98	54006.8	331.22887	240.32887	Kilpala-2019
638254.49	5602319.27	170.3586	53754.58	54141.07	54386.49	54006.7	379.74224	288.84224	Kilpala-2019
638254.90	5602318.71	170.5003	53754.60	54095.01	54340.41	54006.7	333.66744	242.76744	Kilpala-2019
638254.07	5602316.74	170.5524	53754.62	54149.12	54394.50	54006.7	387.76842	296.86842	Kilpala-2019
638254.61	5602315.86	170.7551	53754.62	54071.77	54317.15	54006.7	310.42626	219.52626	Kilpala-2019
638253.30	5602314.94	170.5967	53754.61	54077.34	54322.73	54006.7	316.00839	225.10839	Kilpala-2019
638252.54	5602314.02	170.5313	53754.60	54065.38	54310.78	54006.7	304.06188	213.16188	Kilpala-2019
638252.61	5602312.61	170.7028	53754.58	54034.00	54279.42	54006.7	272.71198	181.81198	Kilpala-2019
638252.67	5602313.41	170.6311	53754.60	54060.83	54306.23	54006.7	299.51673	208.61673	Kilpala-2019
638253.13	5602314.30	170.6328	53754.62	54024.43	54269.81	54006.7	263.09227	172.19227	Kilpala-2019
638250.99	5602312.15	170.3395	53754.65	54015.90	54261.25	54006.7	254.53743	163.63743	Kilpala-2019
638250.23	5602311.18	170.2524	53754.68	54037.53	54282.85	54006.7	276.14055	185.24055	Kilpala-2019
638251.09	5602311.17	170.4725	53754.68	54027.11	54272.43	54006.7	265.72471	174.82471	Kilpala-2019
638251.05	5602310.17	170.5720	53754.69	54015.48	54260.79	54006.7	254.09146	163.19146	Kilpala-2019
638249.96	5602309.26	170.3953	53754.69	53966.38	54211.69	54006.7	204.99262	114.09262	Kilpala-2019
638249.29	5602308.47	170.3127	53754.69	53971.15	54216.46	54006.7	209.76496	118.86496	Kilpala-2019
638249.01	5602309.51	170.1266	53754.68	53987.74	54233.06	54006.7	226.35639	135.45639	Kilpala-2019
638247.69	5602308.40	169.9153	53754.66	54011.40	54256.74	54006.7	250.03790	159.13790	Kilpala-2019
638246.09	5602307.49	169.6123	53754.64	54144.02	54389.38	54006.7	382.67673	291.77673	Kilpala-2019
638245.70	5602307.72	169.4879	53754.62	54023.45	54268.83	54006.7	262.12328	171.22328	Kilpala-2019
638245.33	5602306.81	169.4969	53754.62	53948.87	54194.25	54006.7	187.54793	96.64793	Kilpala-2019
638244.90	5602305.69	169.5148	53754.62	54006.41	54251.79	54006.7	245.09378	154.19378	Kilpala-2019
638244.28	5602305.39	169.3927	53754.66	54083.11	54328.45	54006.7	321.75299	230.85299	Kilpala-2019
638245.27	5602304.66	169.7241	53754.71	53945.59	54190.88	54006.7	184.19274	93.29274	Kilpala-2019
638245.52	5602304.30	169.8275	53754.73	53947.91	54193.18	54006.7	186.49644	95.59644	Kilpala-2019
638245.37	5602303.56	169.8732	53754.76	53999.44	54244.68	54006.7	238.00093	147.10093	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638245.13	5602303.39	169.8322	53754.74	53957.95	54203.21	54006.7	196.53101	105.63101	Kilpala-2019
638244.99	5602303.22	169.8163	53754.71	54032.81	54278.10	54006.7	271.42155	180.52155	Kilpala-2019
638244.52	5602303.11	169.7110	53754.69	54085.39	54330.70	54006.7	324.02014	233.12014	Kilpala-2019
638244.46	5602302.16	169.8034	53754.66	54094.43	54339.77	54006.7	333.09654	242.19654	Kilpala-2019
638244.32	5602302.09	169.7764	53754.67	54095.94	54341.27	54006.7	334.59639	243.69639	Kilpala-2019
638243.79	5602302.42	169.6065	53754.69	54080.38	54325.69	54006.7	319.01161	228.11161	Kilpala-2019
638242.21	5602301.68	169.2959	53754.72	54025.38	54270.66	54006.7	263.97952	173.07952	Kilpala-2019
638241.98	5602301.46	169.2636	53754.75	54056.58	54301.83	54006.7	295.15001	204.25001	Kilpala-2019
638242.27	5602299.82	169.5235	53754.77	54018.56	54263.79	54006.7	257.12293	166.22293	Kilpala-2019
638241.79	5602297.88	169.6263	53754.79	53942.36	54187.57	54006.7	180.91444	90.01444	Kilpala-2019
638240.11	5602297.86	169.2124	53754.79	54007.61	54252.82	54006.7	246.15690	155.25690	Kilpala-2019
638240.03	5602297.47	169.2377	53754.78	54001.78	54247.00	54006.7	240.33930	149.43930	Kilpala-2019
638239.46	5602296.65	169.1915	53754.80	53946.39	54191.59	54006.7	184.93252	94.03252	Kilpala-2019
638239.06	5602296.61	169.0973	53754.82	53999.94	54245.12	54006.7	238.46099	147.56099	Kilpala-2019
638238.87	5602296.19	169.0991	53754.83	53979.16	54224.33	54006.7	217.67311	126.77311	Kilpala-2019
638238.97	5602296.32	169.1087	53754.85	53932.68	54177.83	54006.7	171.17264	80.27264	Kilpala-2019
638238.82	5602296.51	169.0496	53754.84	53939.45	54184.61	54006.7	177.95060	87.05060	Kilpala-2019
638238.30	5602295.24	169.0690	53754.83	54004.75	54249.92	54006.7	243.26728	152.36728	Kilpala-2019
638236.86	5602296.14	168.6088	53754.81	53943.79	54188.98	54006.7	182.31432	91.41432	Kilpala-2019
638236.00	5602296.14	168.3966	53754.79	53942.39	54187.60	54006.7	180.93041	90.03041	Kilpala-2019
638233.11	5602294.21	167.8662	53754.80	53934.32	54179.52	54006.7	172.84991	81.94991	Kilpala-2019
638231.28	5602293.02	167.5027	53754.82	53937.62	54182.80	54006.7	176.12872	85.22872	Kilpala-2019
638231.00	5602293.67	167.3868	53754.86	53930.41	54175.55	54006.7	168.87359	77.97359	Kilpala-2019
638231.07	5602294.02	167.3785	53754.90	53929.97	54175.07	54006.7	168.39182	77.49182	Kilpala-2019
638230.06	5602293.94	167.1362	53754.91	53966.34	54211.43	54006.7	204.74773	113.84773	Kilpala-2019
638229.39	5602293.61	166.9958	53754.92	53892.82	54137.90	54006.7	131.21668	40.31668	Kilpala-2019
638230.03	5602293.98	167.1259	53754.89	53946.09	54191.20	54006.7	184.51736	93.61736	Kilpala-2019
638228.98	5602293.01	166.9394	53754.86	53907.79	54152.93	54006.7	146.24842	55.34842	Kilpala-2019
638227.68	5602292.01	166.7172	53754.83	53884.56	54129.73	54006.7	123.04916	32.14916	Kilpala-2019
638227.14	5602292.45	166.5899	53754.79	53825.73	54070.94	54006.7	64.25509	-26.64491	Kilpala-2019
638226.00	5602292.13	166.4139	53754.80	53875.48	54120.68	54006.7	113.99399	23.09399	Kilpala-2019
638225.92	5602292.62	166.3633	53754.81	53869.76	54114.95	54006.7	108.26083	17.36083	Kilpala-2019
638229.47	5602296.99	166.6820	53754.81	53886.39	54131.58	54006.7	124.87457	33.97457	Kilpala-2019
638228.06	5602297.03	166.3285	53754.80	53869.14	54114.34	54006.7	107.62785	16.72785	Kilpala-2019
638226.40	5602297.09	166.0244	53754.80	53862.72	54107.92	54006.7	101.20286	10.30286	Kilpala-2019
638225.24	5602297.19	165.8077	53754.81	53877.40	54122.59	54006.7	115.86903	24.96903	Kilpala-2019
638224.35	5602297.06	165.6668	53754.85	53824.15	54069.30	54006.7	62.57760	-28.32240	Kilpala-2019
638223.66	5602298.30	165.3931	53754.89	53864.18	54109.29	54006.7	102.55672	11.65672	Kilpala-2019
638222.94	5602298.11	165.2894	53754.92	53943.59	54188.67	54006.7	181.93617	91.03617	Kilpala-2019
638222.24	5602298.26	165.1474	53754.95	53962.54	54207.59	54006.7	200.85320	109.95320	Kilpala-2019
638221.35	5602298.73	164.9325	53754.95	53914.95	54160.00	54006.7	153.25739	62.35739	Kilpala-2019
638221.05	5602299.06	164.8389	53754.94	53953.18	54198.24	54006.7	191.49417	100.59417	Kilpala-2019
638221.54	5602300.50	164.7483	53754.94	53936.66	54181.72	54006.8	174.96499	84.06499	Kilpala-2019
638221.20	5602299.97	164.7534	53754.95	53965.57	54210.62	54006.8	203.86794	112.96794	Kilpala-2019
638220.09	5602298.89	164.6903	53754.98	53947.21	54192.23	54006.7	185.48284	94.58284	Kilpala-2019
638219.57	5602298.38	164.6615	53755.01	53961.90	54206.89	54006.7	200.14517	109.24517	Kilpala-2019
638218.91	5602298.01	164.5907	53755.08	53925.97	54170.89	54006.7	164.14610	73.24610	Kilpala-2019
638218.73	5602298.58	164.4885	53755.15	53920.59	54165.44	54006.7	158.69145	67.79145	Kilpala-2019
638218.07	5602298.27	164.4103	53755.17	53916.93	54161.76	54006.7	155.01195	64.11195	Kilpala-2019
638217.38	5602297.68	164.3616	53755.20	53950.82	54195.62	54006.7	188.87441	97.97441	Kilpala-2019
638218.82	5602294.41	164.9822	53755.20	53959.74	54204.54	54006.7	197.82118	106.92118	Kilpala-2019
638218.12	5602294.95	164.8180	53755.19	53942.86	54187.67	54006.7	180.94604	90.04604	Kilpala-2019
638217.90	5602295.67	164.7021	53755.20	53919.92	54164.72	54006.7	157.99051	67.09051	Kilpala-2019
638218.15	5602296.06	164.6978	53755.21	53914.16	54158.95	54006.7	152.21832	61.31832	Kilpala-2019
638216.85	5602295.50	164.5384	53755.24	53873.46	54118.22	54006.7	111.48895	20.58895	Kilpala-2019
638216.12	5602295.04	164.4595	53755.27	53821.51	54066.24	54006.7	59.51017	-31.38983	Kilpala-2019
638214.76	5602295.95	164.1148	53755.29	53864.31	54109.02	54006.7	102.28008	11.38008	Kilpala-2019
638214.38	5602296.18	164.0192	53755.31	53896.43	54141.12	54006.7	134.37738	43.47738	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638213.18	5602297.06	163.6982	53755.31	53894.07	54138.76	54006.8	132.00771	41.10771	Kilpala-2019
638212.00	5602298.20	163.3479	53755.32	53954.05	54198.73	54006.8	191.96618	101.06618	Kilpala-2019
638211.60	5602299.55	163.1085	53755.32	53950.72	54195.40	54006.8	188.62519	97.72519	Kilpala-2019
638210.53	5602299.83	162.8844	53755.31	54001.51	54246.20	54006.8	239.42026	148.52026	Kilpala-2019
638209.91	5602299.34	162.8362	53755.31	53975.65	54220.34	54006.8	213.56220	122.66220	Kilpala-2019
638208.21	5602298.44	162.6489	53755.32	54023.34	54268.02	54006.8	261.24425	170.34425	Kilpala-2019
638207.61	5602298.37	162.5518	53755.34	54063.09	54307.75	54006.8	300.97316	210.07316	Kilpala-2019
638206.89	5602298.80	162.3706	53755.36	54056.67	54301.31	54006.8	294.52806	203.62806	Kilpala-2019
638205.88	5602299.27	162.1330	53755.36	54048.42	54293.06	54006.8	286.27188	195.37188	Kilpala-2019
638205.07	5602299.21	161.9975	53755.37	54123.62	54368.25	54006.8	361.46015	270.56015	Kilpala-2019
638204.57	5602298.82	161.9584	53755.39	54116.66	54361.27	54006.8	354.48168	263.58168	Kilpala-2019
638203.68	5602299.24	161.7481	53755.41	54058.47	54303.06	54006.8	296.26619	205.36619	Kilpala-2019
638202.58	5602300.09	161.3958	53755.43	54042.70	54287.27	54006.8	280.46562	189.56562	Kilpala-2019
638201.75	5602300.90	161.0784	53755.45	53969.76	54214.31	54006.8	207.49560	116.59560	Kilpala-2019
638201.82	5602301.90	160.9690	53755.46	53953.03	54197.57	54006.8	190.74853	99.84853	Kilpala-2019
638200.64	5602301.45	160.7211	53755.48	53962.26	54206.78	54006.8	199.95612	109.05612	Kilpala-2019
638200.57	5602301.76	160.6633	53755.48	53962.10	54206.62	54006.8	199.79348	108.89348	Kilpala-2019
638200.84	5602301.84	160.7229	53755.48	54009.12	54253.64	54006.8	246.81420	155.91420	Kilpala-2019
638199.99	5602301.14	160.5929	53755.49	54000.02	54244.53	54006.8	237.70527	146.80527	Kilpala-2019
638198.18	5602300.62	160.1925	53755.50	53899.31	54143.81	54006.8	136.98037	46.08037	Kilpala-2019
638196.16	5602299.12	159.8675	53755.53	53936.95	54181.42	54006.8	174.59183	83.69183	Kilpala-2019
638195.53	5602299.42	159.6660	53755.57	53866.43	54110.86	54006.8	104.02654	13.12654	Kilpala-2019
638195.10	5602299.46	159.5500	53755.60	53926.98	54171.38	54006.8	164.54416	73.64416	Kilpala-2019
638194.20	5602299.95	159.2535	53755.63	53926.65	54171.02	54006.8	164.17612	73.27612	Kilpala-2019
638194.71	5602301.05	159.2398	53755.64	53925.40	54169.76	54006.8	162.91031	72.01031	Kilpala-2019
638194.33	5602301.54	159.0769	53755.66	53932.87	54177.21	54006.9	170.35477	79.45477	Kilpala-2019
638194.57	5602301.89	159.0928	53755.67	53924.23	54168.56	54006.9	161.70330	70.80330	Kilpala-2019
638194.00	5602301.82	158.9544	53755.68	53914.43	54158.75	54006.9	151.89105	60.99105	Kilpala-2019
638193.46	5602303.32	158.6156	53755.69	53852.40	54096.71	54006.9	89.83710	-1.06290	Kilpala-2019
638193.26	5602303.22	158.5769	53755.71	53828.98	54073.27	54006.9	66.39688	-24.50312	Kilpala-2019
638192.69	5602303.29	158.4195	53755.72	53845.76	54090.04	54006.9	83.16356	-7.73644	Kilpala-2019
638190.33	5602301.86	157.9988	53755.74	53789.31	54033.57	54006.9	26.69289	-64.20711	Kilpala-2019
638189.94	5602303.06	157.7359	53755.74	53862.83	54107.09	54006.9	100.20186	9.30186	Kilpala-2019
638189.46	5602303.10	157.6059	53755.75	53825.43	54069.68	54006.9	62.78921	-28.11079	Kilpala-2019
638188.66	5602302.73	157.4483	53755.73	53830.97	54075.24	54006.9	68.34812	-22.55188	Kilpala-2019
638188.05	5602302.71	157.2927	53755.70	53841.95	54086.25	54006.9	79.35529	-11.54471	Kilpala-2019
638187.97	5602303.59	157.1522	53755.68	53897.59	54141.91	54006.9	135.00818	44.10818	Kilpala-2019
638187.27	5602303.05	157.0439	53755.66	53936.94	54181.28	54006.9	174.37888	83.47888	Kilpala-2019
638185.46	5602303.43	156.5216	53755.64	53942.96	54187.32	54006.9	180.40712	89.50712	Kilpala-2019
638184.80	5602303.03	156.4053	53755.62	53926.90	54171.28	54006.9	164.36696	73.46696	Kilpala-2019
638183.47	5602302.50	156.1335	53755.61	53919.39	54163.78	54006.9	156.86455	65.96455	Kilpala-2019
638182.20	5602302.53	155.7999	53755.60	53936.59	54180.99	54006.9	174.06812	83.16812	Kilpala-2019
638181.53	5602302.82	155.5855	53755.59	53939.46	54183.87	54006.9	176.94261	86.04261	Kilpala-2019
638180.42	5602302.46	155.3481	53755.57	53978.71	54223.14	54006.9	216.20998	125.30998	Kilpala-2019
638179.40	5602302.15	155.1275	53755.58	53962.46	54206.88	54006.9	199.94742	109.04742	Kilpala-2019
638179.07	5602301.60	155.1198	53755.59	53984.21	54228.62	54006.9	221.69009	130.79009	Kilpala-2019
638179.31	5602301.16	155.2442	53755.60	53972.47	54216.87	54006.9	209.94469	119.04469	Kilpala-2019
638178.50	5602300.10	155.1853	53755.62	54006.61	54250.99	54006.9	244.06902	153.16902	Kilpala-2019
638177.38	5602300.03	154.9668	53755.62	54054.73	54299.11	54006.9	292.18574	201.28574	Kilpala-2019
638176.12	5602300.46	154.6538	53755.62	54059.13	54303.51	54006.9	296.57823	205.67823	Kilpala-2019
638175.08	5602300.03	154.5098	53755.62	54055.65	54300.03	54006.9	293.09822	202.19822	Kilpala-2019
638174.40	5602300.17	154.3539	53755.63	54066.72	54311.09	54006.9	304.15488	213.25488	Kilpala-2019
638173.41	5602299.14	154.3116	53755.65	54016.24	54260.59	54006.9	253.65989	162.75989	Kilpala-2019
638172.56	5602299.51	154.0879	53755.68	53994.24	54238.56	54006.9	231.62416	140.72416	Kilpala-2019
638172.14	5602300.25	153.8922	53755.70	53989.68	54233.98	54006.9	227.03683	136.13683	Kilpala-2019
638170.73	5602300.67	153.5467	53755.72	54018.59	54262.87	54007.0	255.91879	165.01879	Kilpala-2019
638170.56	5602301.55	153.3766	53755.74	54030.97	54275.23	54007.0	268.27107	177.37107	Kilpala-2019
638169.44	5602300.42	153.3282	53755.76	54056.17	54300.41	54007.0	293.45658	202.55658	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638168.35	5602301.18	152.9907	53755.77	54021.24	54265.47	54007.0	258.50675	167.60675	Kilpala-2019
638164.02	5602298.29	152.6001	53755.78	54032.23	54276.45	54007.0	269.49669	178.59669	Kilpala-2019
638163.69	5602299.43	152.3464	53755.78	54031.16	54275.38	54007.0	268.41603	177.51603	Kilpala-2019
638162.91	5602299.84	152.1237	53755.78	54049.31	54293.53	54007.0	286.56003	195.66003	Kilpala-2019
638162.22	5602300.24	151.9195	53755.79	53996.93	54241.14	54007.0	234.16438	143.26438	Kilpala-2019
638159.42	5602300.39	151.3364	53755.80	53973.36	54217.56	54007.0	210.57391	119.67391	Kilpala-2019
638159.99	5602302.64	151.0633	53755.81	53970.19	54214.38	54007.0	207.37646	116.47646	Kilpala-2019
638159.95	5602303.08	150.9796	53755.82	53979.40	54223.58	54007.0	216.57254	125.67254	Kilpala-2019
638159.37	5602302.96	150.8822	53755.84	53932.10	54176.26	54007.0	169.25160	78.35160	Kilpala-2019
638158.81	5602303.19	150.7284	53755.87	53922.92	54167.05	54007.0	160.03772	69.13772	Kilpala-2019
638159.89	5602303.54	150.8883	53755.88	53923.39	54167.51	54007.0	160.49839	69.59839	Kilpala-2019
638159.79	5602303.62	150.8540	53755.89	53962.35	54206.46	54007.0	199.44736	108.54736	Kilpala-2019
638158.52	5602304.89	150.3731	53755.88	53941.82	54185.94	54007.0	178.91202	88.01202	Kilpala-2019
638158.46	5602305.49	150.2561	53755.87	53946.52	54190.65	54007.0	183.61662	92.71662	Kilpala-2019
638158.55	5602305.03	150.3549	53755.87	53922.77	54166.90	54007.0	159.87092	68.97092	Kilpala-2019
638157.80	5602305.48	150.1209	53755.87	53969.08	54213.21	54007.0	206.17439	115.27439	Kilpala-2019
638156.55	5602304.31	150.0691	53755.87	53924.50	54168.63	54007.0	161.60023	70.70023	Kilpala-2019
638155.32	5602304.60	149.7642	53755.87	53865.56	54109.69	54007.0	102.65344	11.75344	Kilpala-2019
638154.63	5602305.85	149.3964	53755.89	53857.36	54101.47	54007.0	94.42002	3.52002	Kilpala-2019
638154.69	5602307.28	149.1509	53755.91	53836.62	54080.71	54007.1	73.64763	-17.25237	Kilpala-2019
638154.05	5602307.43	148.9890	53755.91	53790.56	54034.65	54007.1	27.58401	-63.31599	Kilpala-2019
638152.03	5602306.20	148.8364	53755.92	53813.78	54057.86	54007.1	50.79896	-40.10104	Kilpala-2019
638151.83	5602307.68	148.5323	53755.94	53718.81	53962.87	54007.1	-44.20467	-135.10467	Kilpala-2019
638150.99	5602307.77	148.3659	53755.96	53722.38	53966.42	54007.1	-40.65777	-131.55777	Kilpala-2019
638149.41	5602306.86	148.2474	53755.98	53716.71	53960.73	54007.1	-46.34409	-137.24409	Kilpala-2019
638147.42	5602305.91	148.0607	53756.01	53738.04	53982.03	54007.1	-25.04123	-115.94123	Kilpala-2019
638147.39	5602306.97	147.8658	53756.04	53717.14	53961.10	54007.1	-45.98061	-136.88061	Kilpala-2019
638147.37	5602307.63	147.7442	53756.07	53721.11	53965.04	54007.1	-42.04646	-132.94646	Kilpala-2019
638147.84	5602307.51	147.8497	53756.08	53721.32	53965.24	54007.1	-41.84412	-132.74412	Kilpala-2019
638147.64	5602307.67	147.7853	53756.10	53791.37	54035.27	54007.1	28.18393	-62.71607	Kilpala-2019
638148.57	5602312.31	147.1188	53756.10	53801.42	54045.32	54007.1	38.19569	-52.70431	Kilpala-2019
638148.46	5602312.78	147.0151	53756.11	53762.57	54006.46	54007.1	-0.66873	-91.56873	Kilpala-2019
638147.59	5602311.52	147.0874	53756.12	53729.96	53973.84	54007.1	-33.28000	-124.18000	Kilpala-2019
638146.19	5602309.99	147.1127	53756.14	53730.55	53974.41	54007.1	-32.70036	-123.60036	Kilpala-2019
638145.44	5602309.71	147.0294	53756.14	53732.00	53975.86	54007.1	-31.24994	-122.14994	Kilpala-2019
638144.44	5602309.87	146.8234	53756.14	53775.73	54019.59	54007.1	12.47595	-78.42405	Kilpala-2019
638142.63	5602309.45	146.5760	53756.13	53737.99	53981.86	54007.1	-25.25530	-116.15530	Kilpala-2019
638141.62	5602310.40	146.2295	53756.11	53743.92	53987.81	54007.1	-19.31630	-110.21630	Kilpala-2019
638140.72	5602311.85	145.8159	53756.11	53737.21	53981.10	54007.1	-26.04132	-116.94132	Kilpala-2019
638139.19	5602312.01	145.5179	53756.12	53731.71	53975.59	54007.1	-31.55681	-122.45681	Kilpala-2019
638138.75	5602312.87	145.2905	53756.11	53719.08	53962.97	54007.2	-44.18543	-135.08543	Kilpala-2019
638139.09	5602313.51	145.2387	53756.10	53732.62	53976.52	54007.2	-30.64006	-121.54006	Kilpala-2019
638138.46	5602313.79	145.0793	53756.09	53765.20	54009.11	54007.2	1.94585	-88.95415	Kilpala-2019
638137.40	5602313.42	144.9575	53756.08	53760.52	54004.44	54007.2	-2.72377	-93.62377	Kilpala-2019
638137.61	5602314.11	144.8746	53756.08	53757.60	54001.52	54007.2	-5.64917	-96.54917	Kilpala-2019
638137.19	5602315.00	144.6467	53756.08	53770.86	54014.78	54007.2	7.60203	-83.29797	Kilpala-2019
638136.44	5602314.92	144.5295	53756.08	53777.65	54021.57	54007.2	14.39075	-76.50925	Kilpala-2019
638135.55	5602315.02	144.3566	53756.09	53739.26	53983.17	54007.2	-24.01246	-114.91246	Kilpala-2019
638135.22	5602315.18	144.2713	53756.09	53731.41	53975.32	54007.2	-31.86471	-122.76471	Kilpala-2019
638135.32	5602315.63	144.2113	53756.09	53748.17	53992.08	54007.2	-15.10832	-106.00832	Kilpala-2019
638135.66	5602316.33	144.1498	53756.10	53731.31	53975.21	54007.2	-31.98345	-122.88345	Kilpala-2019
638135.07	5602316.76	143.9730	53756.11	53790.77	54034.66	54007.2	27.46131	-63.43869	Kilpala-2019
638133.76	5602316.47	143.7950	53756.12	53808.94	54052.82	54007.2	45.62038	-45.27962	Kilpala-2019
638132.89	5602316.84	143.5803	53756.13	53763.10	54006.97	54007.2	-0.23507	-91.13507	Kilpala-2019
638131.98	5602317.75	143.2669	53756.13	53773.32	54017.19	54007.2	9.97477	-80.92523	Kilpala-2019
638131.43	5602317.83	143.1580	53756.12	53764.80	54008.68	54007.2	1.46266	-89.43734	Kilpala-2019
638130.29	5602317.45	143.0249	53756.12	53777.69	54021.57	54007.2	14.35294	-76.54706	Kilpala-2019
638129.00	5602317.00	142.8771	53756.12	53793.73	54037.61	54007.2	30.39341	-60.50659	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638128.00	5602317.26	142.6544	53756.13	53753.79	53997.66	54007.2	-9.56155	-100.46155	Kilpala-2019
638128.76	5602318.11	142.6477	53756.15	53778.98	54022.83	54007.2	15.60333	-75.29667	Kilpala-2019
638126.30	5602317.33	142.3366	53756.15	53771.82	54015.67	54007.2	8.44314	-82.45686	Kilpala-2019
638126.00	5602318.29	142.1224	53756.14	53828.26	54072.12	54007.2	64.88419	-26.01581	Kilpala-2019
638125.09	5602318.66	141.8977	53756.14	53800.95	54044.81	54007.2	37.56856	-53.33144	Kilpala-2019
638123.62	5602318.62	141.6411	53756.15	53791.46	54035.31	54007.2	28.06485	-62.83515	Kilpala-2019
638122.60	5602318.85	141.4206	53756.17	53832.89	54076.72	54007.2	69.47012	-21.42988	Kilpala-2019
638121.10	5602318.89	141.1457	53756.19	53816.36	54060.17	54007.3	52.91566	-37.98434	Kilpala-2019
638121.08	5602319.85	140.9854	53756.19	53799.27	54043.08	54007.3	35.81758	-55.08242	Kilpala-2019
638119.88	5602319.99	140.7488	53756.20	53824.49	54068.29	54007.3	61.02314	-29.87686	Kilpala-2019
638118.40	5602318.68	140.6965	53756.19	53811.87	54055.68	54007.3	48.41999	-42.48001	Kilpala-2019
638118.05	5602317.81	140.7740	53756.17	53838.47	54082.30	54007.3	75.04625	-15.85375	Kilpala-2019
638117.70	5602317.65	140.7368	53756.16	53834.65	54078.49	54007.3	71.23661	-19.66339	Kilpala-2019
638117.65	5602318.01	140.6700	53756.15	53882.82	54126.67	54007.3	119.41349	28.51349	Kilpala-2019
638115.20	5602316.05	140.5418	53756.16	53823.19	54067.03	54007.2	59.78288	-31.11712	Kilpala-2019
638115.13	5602316.34	140.4830	53756.17	53789.65	54033.48	54007.2	26.23030	-64.66970	Kilpala-2019
638114.99	5602316.82	140.3814	53756.18	53758.07	54001.89	54007.3	-5.36405	-96.26405	Kilpala-2019
638114.26	5602316.64	140.2782	53756.19	53801.00	54044.81	54007.3	37.55540	-53.34460	Kilpala-2019
638113.37	5602315.96	140.2248	53756.20	53768.75	54012.55	54007.3	5.29850	-85.60150	Kilpala-2019
638113.29	5602315.11	140.3443	53756.21	53776.69	54020.48	54007.2	13.23525	-77.66475	Kilpala-2019
638111.99	5602312.83	140.4654	53756.23	53718.24	53962.01	54007.2	-45.21975	-136.11975	Kilpala-2019
638111.52	5602313.34	140.2995	53756.25	53780.34	54024.09	54007.2	16.85474	-74.04526	Kilpala-2019
638110.20	5602313.82	139.9835	53756.26	53732.68	53976.42	54007.2	-30.82294	-121.72294	Kilpala-2019
638109.53	5602314.54	139.7496	53756.27	53766.83	54010.56	54007.3	3.30930	-87.59070	Kilpala-2019
638108.80	5602315.73	139.4330	53756.30	53748.59	53992.29	54007.3	-14.97244	-105.87244	Kilpala-2019
638106.75	5602316.14	138.9989	53756.33	53737.72	53981.39	54007.3	-25.88151	-116.78151	Kilpala-2019
638106.40	5602314.95	139.1172	53756.33	53718.57	53962.24	54007.3	-45.02287	-135.92287	Kilpala-2019
638105.54	5602314.93	138.9639	53756.34	53715.27	53958.93	54007.3	-48.33514	-139.23514	Kilpala-2019
638105.18	5602314.95	138.8954	53756.36	53734.39	53978.03	54007.3	-29.23632	-120.13632	Kilpala-2019
638104.76	5602315.19	138.7828	53756.38	53728.91	53972.53	54007.3	-34.73943	-125.63943	Kilpala-2019
638104.28	5602313.92	138.8875	53756.38	53757.69	54001.31	54007.3	-5.95058	-96.85058	Kilpala-2019
638103.61	5602312.98	138.9387	53756.38	53742.27	53985.89	54007.3	-21.36409	-112.26409	Kilpala-2019
638102.55	5602313.09	138.8148	53756.40	53806.38	54049.98	54007.3	42.72430	-48.17570	Kilpala-2019
638102.36	5602313.04	138.8030	53756.43	53763.36	54006.93	54007.3	-0.32543	-91.22543	Kilpala-2019
638101.08	5602313.52	138.6031	53756.43	53826.43	54070.00	54007.3	62.73989	-28.16011	Kilpala-2019
638100.56	5602314.04	138.4751	53756.44	53774.50	54018.06	54007.3	10.79544	-80.10456	Kilpala-2019
638099.92	5602314.97	138.2768	53756.44	53786.93	54030.49	54007.3	23.21771	-67.68229	Kilpala-2019
638099.11	5602315.49	138.1226	53756.44	53731.68	53975.24	54007.3	-32.03686	-122.93686	Kilpala-2019
638099.05	5602315.61	138.0996	53756.47	53756.86	54000.39	54007.3	-6.88783	-97.78783	Kilpala-2019
638098.38	5602315.61	138.0344	53756.50	53766.56	54010.06	54007.3	2.78177	-88.11823	Kilpala-2019
638098.79	5602314.29	138.2628	53756.50	53745.99	53989.49	54007.3	-17.77766	-108.67766	Kilpala-2019
638097.68	5602315.73	137.9493	53756.49	53723.77	53967.28	54007.3	-39.99957	-130.89957	Kilpala-2019
638097.72	5602317.12	137.7569	53756.48	53736.87	53980.39	54007.3	-26.90035	-117.80035	Kilpala-2019
638096.18	5602315.28	137.8660	53756.46	53717.15	53960.69	54007.3	-46.58696	-137.48696	Kilpala-2019
638095.73	5602313.05	138.1300	53756.46	53777.73	54021.27	54007.3	14.00993	-76.89007	Kilpala-2019
638094.51	5602314.08	137.8661	53756.46	53714.31	53957.85	54007.3	-49.41879	-140.31879	Kilpala-2019
638092.57	5602312.86	137.8353	53756.45	53686.12	53929.67	54007.3	-77.59081	-168.49081	Kilpala-2019
638091.94	5602313.91	137.6324	53756.44	53700.12	53943.68	54007.3	-63.58917	-154.48917	Kilpala-2019
638090.40	5602313.97	137.4707	53756.44	53699.36	53942.92	54007.3	-64.35062	-155.25062	Kilpala-2019
638089.76	5602313.77	137.4325	53756.44	53691.01	53934.57	54007.3	-72.69955	-163.59955	Kilpala-2019
638089.46	5602314.49	137.3100	53756.44	53725.10	53968.66	54007.3	-38.61510	-129.51510	Kilpala-2019
638087.37	5602314.32	137.1242	53756.44	53711.29	53954.85	54007.3	-52.42516	-143.32516	Kilpala-2019
638087.62	5602315.25	137.0323	53756.42	53735.99	53979.57	54007.3	-27.71185	-118.61185	Kilpala-2019
638086.71	5602315.70	136.8873	53756.40	53731.78	53975.38	54007.3	-31.90569	-122.80569	Kilpala-2019
638085.58	5602316.10	136.7285	53756.40	53736.35	53979.95	54007.3	-27.33926	-118.23926	Kilpala-2019
638084.65	5602315.10	136.7597	53756.39	53742.91	53986.52	54007.3	-20.76254	-111.66254	Kilpala-2019
638084.15	5602315.15	136.7046	53756.37	53715.21	53958.84	54007.3	-48.44321	-139.34321	Kilpala-2019
638082.94	5602314.93	136.6120	53756.35	53724.17	53967.82	54007.3	-39.46236	-130.36236	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638081.80	5602315.73	136.4066	53756.35	53713.53	53957.18	54007.3	-50.10875	-141.00875	Kilpala-2019
638080.81	5602315.33	136.3564	53756.34	53719.24	53962.90	54007.3	-44.38649	-135.28649	Kilpala-2019
638079.54	5602315.27	136.2390	53756.35	53721.48	53965.13	54007.3	-42.15683	-133.05683	Kilpala-2019
638078.68	5602316.83	135.9473	53756.37	53734.80	53978.43	54007.3	-28.86913	-119.76913	Kilpala-2019
638077.43	5602317.05	135.7241	53756.38	53734.35	53977.97	54007.3	-29.33344	-120.23344	Kilpala-2019
638077.23	5602316.95	135.7033	53756.39	53690.29	53933.90	54007.3	-73.40319	-164.30319	Kilpala-2019
638075.29	5602314.34	135.6727	53756.39	53702.97	53946.58	54007.3	-60.70960	-151.60960	Kilpala-2019
638073.74	5602311.57	135.7080	53756.40	53704.24	53947.84	54007.3	-59.43440	-150.33440	Kilpala-2019
638072.95	5602311.60	135.5727	53756.41	53730.41	53974.00	54007.3	-33.27653	-124.17653	Kilpala-2019
638072.30	5602309.45	135.6827	53756.42	53698.59	53942.17	54007.3	-65.09365	-155.99365	Kilpala-2019
638072.17	5602309.13	135.6930	53756.42	53756.31	53999.89	54007.3	-7.37183	-98.27183	Kilpala-2019
638071.84	5602307.76	135.7749	53756.42	53750.32	53993.90	54007.3	-13.35347	-104.25347	Kilpala-2019
638071.50	5602307.18	135.7742	53756.41	53757.36	54000.95	54007.3	-6.30047	-97.20047	Kilpala-2019
638071.30	5602306.71	135.7864	53756.40	53754.57	53998.17	54007.2	-9.07785	-99.97785	Kilpala-2019
638071.10	5602306.27	135.7954	53756.41	53751.16	53994.75	54007.2	-12.49544	-103.39544	Kilpala-2019
638070.28	5602306.07	135.6710	53756.43	53726.20	53969.77	54007.2	-37.47630	-128.37630	Kilpala-2019
638069.28	5602305.63	135.5376	53756.44	53712.07	53955.63	54007.2	-51.61606	-142.51606	Kilpala-2019
638068.00	5602305.73	135.3018	53756.45	53733.83	53977.38	54007.3	-29.87016	-120.77016	Kilpala-2019
638067.34	5602304.56	135.2952	53756.43	53748.01	53991.58	54007.2	-15.66430	-106.56430	Kilpala-2019
638067.55	5602304.74	135.3157	53756.41	53727.13	53970.72	54007.2	-36.52490	-127.42490	Kilpala-2019
638068.87	5602307.17	135.3166	53756.42	53756.87	54000.45	54007.3	-6.80731	-97.70731	Kilpala-2019
638068.92	5602306.92	135.3495	53756.43	53775.25	54018.82	54007.3	11.56447	-79.33553	Kilpala-2019
638067.74	5602306.29	135.2029	53756.44	53727.00	53970.56	54007.3	-36.69452	-127.59452	Kilpala-2019
638067.14	5602305.57	135.1649	53756.45	53736.00	53979.55	54007.3	-27.70143	-118.60143	Kilpala-2019
638067.18	5602305.58	135.1710	53756.45	53760.58	54004.13	54007.3	-3.12138	-94.02138	Kilpala-2019
638066.85	5602305.92	135.0809	53756.44	53754.51	53998.07	54007.3	-9.18448	-100.08448	Kilpala-2019
638066.26	5602306.43	134.9298	53756.45	53753.76	53997.31	54007.3	-9.94937	-100.84937	Kilpala-2019
638065.63	5602306.50	134.8128	53756.47	53728.98	53972.51	54007.3	-34.75149	-125.65149	Kilpala-2019
638065.01	5602306.06	134.7438	53756.48	53728.20	53971.72	54007.3	-35.54031	-126.44031	Kilpala-2019
638064.84	5602306.07	134.7130	53756.50	53696.60	53940.10	54007.3	-67.16083	-158.06083	Kilpala-2019
638064.08	5602305.06	134.6689	53756.50	53742.13	53985.63	54007.3	-21.62641	-112.52641	Kilpala-2019
638063.42	5602304.21	134.6263	53756.51	53756.82	54000.31	54007.3	-6.94279	-97.84279	Kilpala-2019
638062.51	5602302.87	134.5792	53756.52	53746.29	53989.77	54007.2	-17.47682	-108.37682	Kilpala-2019
638062.28	5602302.94	134.5316	53756.53	53737.46	53980.93	54007.2	-26.31790	-117.21790	Kilpala-2019
638061.15	5602302.55	134.3599	53756.53	53746.94	53990.41	54007.2	-16.83863	-107.73863	Kilpala-2019
638058.88	5602301.77	134.0106	53756.54	53765.28	54008.74	54007.3	1.48979	-89.41021	Kilpala-2019
638058.54	5602302.54	133.8867	53756.54	53732.64	53976.10	54007.3	-31.15592	-122.05592	Kilpala-2019
638059.07	5602302.61	133.9773	53756.55	53822.88	54066.33	54007.3	59.07514	-31.82486	Kilpala-2019
638058.95	5602302.02	134.0032	53756.55	53723.93	53967.38	54007.3	-39.87155	-130.77155	Kilpala-2019
638058.74	5602301.75	133.9866	53756.55	53827.72	54071.17	54007.3	63.91952	-26.98048	Kilpala-2019
638059.24	5602301.70	134.0821	53756.55	53806.02	54049.47	54007.2	42.22125	-48.67875	Kilpala-2019
638057.88	5602299.91	133.9750	53756.56	53802.43	54045.87	54007.2	38.62834	-52.27166	Kilpala-2019
638059.64	5602302.07	134.1250	53756.56	53848.62	54092.06	54007.2	84.81010	-6.08990	Kilpala-2019
638060.70	5602303.62	134.1887	53756.56	53813.75	54057.19	54007.3	49.93342	-40.96658	Kilpala-2019
638061.05	5602304.06	134.2147	53756.57	53807.00	54050.43	54007.3	43.17163	-47.72837	Kilpala-2019
638060.25	5602302.92	134.1658	53756.58	53779.22	54022.64	54007.3	15.38653	-75.51347	Kilpala-2019
638059.62	5602303.12	134.0353	53756.59	53718.43	53961.84	54007.3	-45.41647	-136.31647	Kilpala-2019
638058.57	5602302.65	133.8833	53756.61	53771.67	54015.06	54007.3	7.80349	-83.09651	Kilpala-2019
638057.97	5602301.65	133.8537	53756.63	53718.66	53962.03	54007.3	-45.22207	-136.12207	Kilpala-2019
638057.34	5602301.14	133.7783	53756.65	53738.87	53982.22	54007.3	-25.03075	-115.93075	Kilpala-2019
638056.65	5602300.75	133.6816	53756.65	53743.65	53987.00	54007.3	-20.25036	-111.15036	Kilpala-2019
638056.59	5602300.90	133.6590	53756.65	53737.63	53980.98	54007.3	-26.27145	-117.17145	Kilpala-2019
638055.71	5602300.10	133.5575	53756.64	53753.58	53996.94	54007.2	-10.30916	-101.20916	Kilpala-2019
638055.01	5602300.34	133.4097	53756.63	53719.94	53963.31	54007.3	-43.94264	-134.84264	Kilpala-2019
638054.34	5602300.70	133.2646	53756.63	53742.94	53986.31	54007.3	-20.94660	-111.84660	Kilpala-2019
638054.59	5602302.10	133.2018	53756.62	53717.98	53961.36	54007.3	-45.90441	-136.80441	Kilpala-2019
638053.23	5602302.86	132.9999	53756.64	53737.55	53980.91	54007.3	-26.36011	-117.26011	Kilpala-2019
638052.39	5602302.95	132.9134	53756.67	53732.18	53975.51	54007.3	-31.76109	-122.66109	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638051.26	5602302.80	132.8172	53756.69	53719.64	53962.95	54007.3	-44.32078	-135.22078	Kilpala-2019
638051.34	5602303.57	132.7675	53756.71	53738.17	53981.46	54007.3	-25.81536	-116.71536	Kilpala-2019
638052.18	5602304.60	132.7711	53756.70	53725.47	53968.77	54007.3	-38.51110	-129.41110	Kilpala-2019
638052.05	5602304.45	132.7698	53756.69	53690.47	53933.78	54007.3	-73.50027	-164.40027	Kilpala-2019
638052.05	5602304.03	132.8010	53756.69	53759.15	54002.46	54007.3	-4.81775	-95.71775	Kilpala-2019
638052.35	5602303.64	132.8585	53756.69	53768.50	54011.81	54007.3	4.53475	-86.36525	Kilpala-2019
638052.15	5602303.57	132.8446	53756.69	53775.73	54019.04	54007.3	11.76506	-79.13494	Kilpala-2019
638052.07	5602303.57	132.8370	53756.69	53775.14	54018.45	54007.3	11.17502	-79.72498	Kilpala-2019
638051.14	5602303.57	132.7485	53756.69	53715.72	53959.03	54007.3	-48.24547	-139.14547	Kilpala-2019
638051.14	5602304.05	132.7128	53756.68	53717.39	53960.71	54007.3	-46.56835	-137.46835	Kilpala-2019
638051.11	5602303.53	132.7486	53756.68	53703.04	53946.36	54007.3	-60.91525	-151.81525	Kilpala-2019
638050.95	5602303.25	132.7542	53756.68	53706.28	53949.60	54007.3	-57.67365	-148.57365	Kilpala-2019
638050.69	5602302.77	132.7653	53756.68	53682.79	53926.11	54007.3	-81.16090	-172.06090	Kilpala-2019
638050.15	5602302.45	132.7378	53756.68	53736.10	53979.42	54007.3	-27.84926	-118.74926	Kilpala-2019
638050.15	5602302.16	132.7595	53756.69	53696.97	53940.28	54007.3	-66.98751	-157.88751	Kilpala-2019
638050.33	5602301.68	132.8124	53756.71	53754.20	53997.49	54007.3	-9.77454	-100.67454	Kilpala-2019
638050.44	5602301.33	132.8489	53756.72	53793.77	54037.05	54007.3	29.78762	-61.11238	Kilpala-2019
638050.42	5602301.29	132.8500	53756.73	53770.40	54013.67	54007.3	6.40785	-84.49215	Kilpala-2019
638050.42	5602301.43	132.8395	53756.72	53768.50	54011.78	54007.3	4.51701	-86.38299	Kilpala-2019
638050.54	5602301.21	132.8673	53756.71	53701.41	53944.70	54007.3	-62.56160	-153.46160	Kilpala-2019
638050.86	5602301.13	132.9036	53756.72	53751.52	53994.80	54007.3	-12.46096	-103.36096	Kilpala-2019
638050.97	5602301.25	132.9050	53756.73	53697.67	53940.94	54007.3	-66.32162	-157.22162	Kilpala-2019
638050.49	5602300.75	132.8969	53756.76	53761.29	54004.53	54007.3	-2.72887	-93.62887	Kilpala-2019
638050.51	5602300.52	132.9159	53756.79	53724.59	53967.80	54007.3	-39.45747	-130.35747	Kilpala-2019
638049.98	5602300.71	132.8516	53756.81	53797.07	54040.26	54007.3	33.00111	-57.89889	Kilpala-2019
638050.04	5602300.86	132.8461	53756.83	53809.49	54052.66	54007.3	45.40024	-45.49976	Kilpala-2019
638050.36	5602301.16	132.8540	53756.82	53736.71	53979.89	54007.3	-27.37140	-118.27140	Kilpala-2019
638050.66	5602301.34	132.8690	53756.80	53811.93	54055.13	54007.3	47.86768	-43.03232	Kilpala-2019
638050.87	5602301.27	132.8941	53756.80	53817.85	54061.05	54007.3	53.78820	-37.11180	Kilpala-2019
638051.13	5602301.11	132.9306	53756.79	53794.49	54037.70	54007.3	30.43930	-60.46070	Kilpala-2019
638051.12	5602300.69	132.9609	53756.80	53793.04	54036.24	54007.3	28.98182	-61.91818	Kilpala-2019
638051.20	5602300.27	132.9997	53756.82	53767.88	54011.06	54007.3	3.80438	-87.09562	Kilpala-2019
638050.43	5602299.92	132.9531	53756.84	53743.61	53986.77	54007.3	-20.48391	-111.38391	Kilpala-2019
638050.29	5602299.85	132.9451	53756.86	53751.85	53994.99	54007.3	-12.26356	-103.16356	Kilpala-2019
638050.03	5602299.74	132.9288	53756.86	53699.99	53943.13	54007.3	-64.12303	-155.02303	Kilpala-2019
638050.64	5602300.13	132.9573	53756.85	53694.40	53937.55	54007.3	-69.70506	-160.60506	Kilpala-2019
638050.22	5602300.50	132.8900	53756.86	53723.38	53966.52	54007.3	-40.73750	-131.63750	Kilpala-2019
638049.78	5602300.06	132.8813	53756.87	53730.62	53973.75	54007.3	-33.50508	-124.40508	Kilpala-2019
638049.39	5602299.79	132.8647	53756.86	53729.90	53973.04	54007.3	-34.21365	-125.11365	Kilpala-2019
638049.18	5602299.69	132.8523	53756.85	53686.31	53929.46	54007.3	-77.79316	-168.69316	Kilpala-2019
638048.97	5602299.68	132.8333	53756.84	53692.95	53936.11	54007.3	-71.14320	-162.04320	Kilpala-2019
638048.86	5602299.70	132.8214	53756.83	53733.12	53976.29	54007.3	-30.96338	-121.86338	Kilpala-2019
638048.79	5602299.68	132.8163	53756.83	53717.41	53960.58	54007.3	-46.67329	-137.57329	Kilpala-2019
638048.60	5602299.71	132.7961	53756.82	53706.79	53949.97	54007.3	-57.28357	-148.18357	Kilpala-2019
638048.53	5602299.72	132.7888	53756.85	53704.08	53947.23	54007.3	-60.02366	-150.92366	Kilpala-2019
638048.51	5602299.72	132.7869	53756.88	53742.33	53985.45	54007.3	-21.80367	-112.70367	Kilpala-2019
638048.48	5602299.70	132.7855	53756.86	53744.63	53987.77	54007.3	-19.48357	-110.38357	Kilpala-2019
638047.96	5602299.64	132.7410	53756.84	53727.25	53970.41	54007.3	-36.84347	-127.74347	Kilpala-2019
638047.82	5602299.27	132.7556	53756.83	53739.74	53982.91	54007.3	-24.34131	-115.24131	Kilpala-2019
638048.66	5602299.53	132.8153	53756.82	53731.05	53974.23	54007.3	-33.02245	-123.92245	Kilpala-2019
638048.93	5602298.86	132.8909	53756.82	53770.50	54013.68	54007.2	6.43171	-84.46829	Kilpala-2019
638049.39	5602298.87	132.9335	53756.83	53698.56	53941.73	54007.2	-65.51812	-156.41812	Kilpala-2019
638050.20	5602298.15	132.9888	53756.83	53678.12	53921.29	54007.2	-85.95940	-176.85940	Kilpala-2019
638050.06	5602298.54	133.0212	53756.83	53640.02	53883.19	54007.2	-124.05580	-214.95580	Kilpala-2019
638050.00	5602298.40	133.0260	53756.83	53658.56	53901.73	54007.2	-105.51499	-196.41499	Kilpala-2019
638050.11	5602298.43	133.0341	53756.83	53708.72	53951.89	54007.2	-55.35511	-146.25511	Kilpala-2019
638050.44	5602298.39	133.0681	53756.83	53667.49	53910.66	54007.2	-96.58471	-187.48471	Kilpala-2019
638051.11	5602297.29	133.2130	53756.83	53686.81	53929.98	54007.2	-77.25777	-168.15777	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638050.29	5602297.86	133.0935	53756.83	53648.53	53891.70	54007.2	-115.54160	-206.44160	Kilpala-2019
638050.79	5602297.84	133.1420	53756.84	53610.01	53853.17	54007.2	-154.07123	-244.97123	Kilpala-2019
638049.62	5602296.35	133.1435	53756.85	53634.19	53877.34	54007.2	-129.89285	-220.79285	Kilpala-2019
638048.29	5602293.80	133.2771	53756.87	53714.65	53957.78	54007.2	-49.43636	-140.33636	Kilpala-2019
638047.84	5602293.44	133.2794	53756.84	53696.69	53939.85	54007.2	-67.36396	-158.26396	Kilpala-2019
638047.82	5602293.58	133.2603	53756.81	53687.11	53930.30	54007.2	-76.91499	-167.81499	Kilpala-2019
638047.68	5602293.24	133.2890	53756.79	53706.17	53949.38	54007.2	-57.83257	-148.73257	Kilpala-2019
638047.84	5602293.40	133.2843	53756.76	53683.57	53926.81	54007.2	-80.40366	-171.30366	Kilpala-2019
638047.67	5602293.25	133.2869	53756.78	53714.88	53958.10	54007.2	-49.11265	-140.01265	Kilpala-2019
638045.87	5602290.75	133.4263	53756.80	53723.44	53966.64	54007.2	-40.55528	-131.45528	Kilpala-2019
638044.50	5602289.21	133.4881	53756.81	53724.45	53967.64	54007.2	-39.54469	-130.44469	Kilpala-2019
638043.04	5602288.72	133.4126	53756.82	53692.56	53935.74	54007.2	-71.44180	-162.34180	Kilpala-2019
638043.53	5602288.51	133.4840	53756.83	53713.86	53957.03	54007.2	-50.15004	-141.05004	Kilpala-2019
638043.74	5602289.37	133.3977	53756.84	53716.02	53959.18	54007.2	-48.00622	-138.90622	Kilpala-2019
638044.94	5602290.70	133.3458	53756.82	53645.16	53888.34	54007.2	-118.85535	-209.75535	Kilpala-2019
638045.92	5602291.59	133.3277	53756.79	53757.20	54000.41	54007.2	-6.79138	-97.69138	Kilpala-2019
638045.90	5602292.00	133.2754	53756.80	53720.52	53963.72	54007.2	-43.48438	-134.38438	Kilpala-2019
638046.10	5602292.16	133.2744	53756.81	53680.59	53923.78	54007.2	-83.42545	-174.32545	Kilpala-2019
638046.34	5602292.77	133.2218	53756.82	53664.81	53907.99	54007.2	-99.21978	-190.11978	Kilpala-2019
638046.42	5602293.14	133.1838	53756.84	53645.16	53888.32	54007.2	-118.89244	-209.79244	Kilpala-2019
638046.69	5602293.43	133.1734	53756.86	53637.45	53880.59	54007.2	-126.62443	-217.52443	Kilpala-2019
638047.81	5602293.65	133.2508	53756.89	53709.29	53952.40	54007.2	-54.81550	-145.71550	Kilpala-2019
638048.20	5602293.96	133.2491	53756.89	53711.12	53954.23	54007.2	-52.98757	-143.88757	Kilpala-2019
638048.39	5602293.98	133.2644	53756.90	53681.43	53924.53	54007.2	-82.68763	-173.58763	Kilpala-2019
638048.46	5602293.59	133.3188	53756.90	53654.42	53897.52	54007.2	-109.69475	-200.59475	Kilpala-2019
638048.75	5602294.17	133.2746	53756.90	53679.32	53922.42	54007.2	-84.79884	-175.69884	Kilpala-2019
638048.92	5602294.04	133.3064	53756.90	53675.08	53918.18	54007.2	-89.03781	-179.93781	Kilpala-2019
638048.26	5602294.65	133.1700	53756.91	53673.88	53916.97	54007.2	-90.25257	-181.15257	Kilpala-2019
638047.95	5602295.60	133.0435	53756.91	53658.16	53901.25	54007.2	-105.97914	-196.87914	Kilpala-2019
638047.96	5602296.11	133.0061	53756.90	53648.61	53891.71	54007.2	-115.52221	-206.42221	Kilpala-2019
638048.08	5602295.97	133.0279	53756.90	53665.73	53908.83	54007.2	-98.40130	-189.30130	Kilpala-2019
638048.01	5602296.13	133.0093	53756.90	53678.68	53921.78	54007.2	-85.45230	-176.35230	Kilpala-2019
638048.13	5602296.29	133.0085	53756.91	53675.10	53918.19	54007.2	-89.04321	-179.94321	Kilpala-2019
638048.14	5602296.71	132.9779	53756.92	53675.13	53918.21	54007.2	-89.02573	-179.92573	Kilpala-2019
638047.77	5602296.81	132.9358	53756.94	53709.23	53952.29	54007.2	-54.94651	-145.84651	Kilpala-2019
638047.57	5602296.44	132.9448	53756.96	53758.31	54001.35	54007.2	-5.88438	-96.78438	Kilpala-2019
638046.60	5602295.13	132.9562	53756.97	53756.49	53999.52	54007.2	-7.70686	-98.60686	Kilpala-2019
638046.55	5602294.98	132.9699	53756.98	53758.77	54001.79	54007.2	-5.43579	-96.33579	Kilpala-2019
638046.40	5602295.27	132.9236	53756.96	53771.40	54014.44	54007.2	7.21211	-83.68789	Kilpala-2019
638046.30	5602295.59	132.8901	53756.94	53766.90	54009.96	54007.2	2.73013	-88.16987	Kilpala-2019
638046.07	5602295.87	132.8475	53756.94	53748.01	53991.07	54007.2	-16.16167	-107.06167	Kilpala-2019
638045.90	5602295.97	132.8240	53756.94	53752.50	53995.56	54007.2	-11.67236	-102.57236	Kilpala-2019
638046.06	5602296.31	132.8133	53756.94	53665.97	53909.03	54007.2	-98.20433	-189.10433	Kilpala-2019
638046.06	5602296.32	132.8126	53756.95	53664.98	53908.03	54007.2	-99.20439	-190.10439	Kilpala-2019
638046.22	5602296.22	132.8351	53756.95	53737.89	53980.94	54007.2	-26.29371	-117.19371	Kilpala-2019
638046.22	5602295.87	132.8615	53756.95	53736.77	53979.82	54007.2	-27.41160	-118.31160	Kilpala-2019
638046.07	5602294.87	132.9386	53756.95	53736.22	53979.27	54007.2	-27.95522	-118.85522	Kilpala-2019
638045.65	5602294.19	132.9830	53756.95	53710.35	53953.40	54007.2	-53.82046	-144.72046	Kilpala-2019
638045.91	5602293.51	133.0908	53756.97	53739.58	53982.61	54007.2	-24.60538	-115.50538	Kilpala-2019
638045.02	5602292.77	133.0988	53757.00	53844.46	54087.46	54007.2	80.24959	-10.65041	Kilpala-2019
638045.40	5602292.55	133.1613	53757.01	53766.55	54009.54	54007.2	2.33138	-88.56862	Kilpala-2019
638044.60	5602292.52	133.0904	53757.02	53773.28	54016.26	54007.2	9.05122	-81.84878	Kilpala-2019
638043.54	5602292.75	132.9633	53757.02	53764.17	54007.15	54007.2	-0.06096	-90.96096	Kilpala-2019
638042.80	5602292.04	132.9817	53757.01	53729.39	53972.38	54007.2	-34.82613	-125.72613	Kilpala-2019
638042.76	5602292.05	132.9768	53757.00	53753.37	53996.37	54007.2	-10.83623	-101.73623	Kilpala-2019
638042.11	5602290.99	133.0467	53756.99	53718.41	53961.42	54007.2	-45.77880	-136.67880	Kilpala-2019
638041.18	5602289.71	133.1178	53757.02	53765.57	54008.55	54007.2	1.36010	-89.53990	Kilpala-2019
638040.40	5602289.10	133.1204	53757.05	53777.38	54020.33	54007.2	13.14419	-77.75581	Kilpala-2019

Easting	Northing	SRTM	base_mag	raw_mag	cor_mag	igrf	IGRF_cor	res_mag	Property
638039.99	5602287.97	133.2215	53757.07	53777.68	54020.61	54007.2	13.43225	-77.46775	Kilpala-2019
638040.00	5602287.88	133.2335	53757.09	53737.02	53979.93	54007.2	-27.24709	-118.14709	Kilpala-2019
638040.62	5602288.07	133.2677	53757.09	53779.22	54022.13	54007.2	14.95181	-75.94819	Kilpala-2019
638040.72	5602288.32	133.2462	53757.08	53883.65	54126.57	54007.2	119.39003	28.49003	Kilpala-2019
638040.06	5602288.46	133.1676	53757.07	53811.63	54054.56	54007.2	47.37870	-43.52130	Kilpala-2019
638039.96	5602288.38	133.1682	53757.06	53757.68	54000.62	54007.2	-6.56076	-97.46076	Kilpala-2019
638038.78	5602287.38	133.1818	53757.06	53754.76	53997.70	54007.2	-9.47401	-100.37401	Kilpala-2019
638038.25	5602287.47	133.1215	53757.07	53742.70	53985.63	54007.2	-21.54491	-112.44491	Kilpala-2019
638039.00	5602287.87	133.1419	53757.10	53742.51	53985.41	54007.2	-21.76749	-112.66749	Kilpala-2019
638040.46	5602289.22	133.1112	53757.13	53752.58	53995.45	54007.2	-11.73666	-102.63666	Kilpala-2019
638041.76	5602290.57	133.0659	53757.15	53750.46	53993.31	54007.2	-13.88590	-104.78590	Kilpala-2019
638042.34	5602291.25	133.0361	53757.17	53750.20	53993.03	54007.2	-14.17059	-105.07059	Kilpala-2019
638042.78	5602291.65	133.0279	53757.17	53749.65	53992.48	54007.2	-14.72330	-105.62330	Kilpala-2019
638042.66	5602291.56	133.0278	53757.17	53748.50	53991.33	54007.2	-15.87270	-106.77270	Kilpala-2019
638042.35	5602291.31	133.0297	53757.17	53742.53	53985.36	54007.2	-21.84102	-112.74102	Kilpala-2019
638041.08	5602290.21	133.0469	53757.16	53738.53	53981.37	54007.2	-25.82359	-116.72359	Kilpala-2019
638037.67	5602286.86	133.1429	53757.16	53760.61	54003.45	54007.2	-3.72073	-94.62073	Kilpala-2019
638037.51	5602286.50	133.1724	53757.17	53740.18	53983.01	54007.2	-24.15817	-115.05817	Kilpala-2019
638040.19	5602288.86	133.1304	53757.19	53729.39	53972.20	54007.2	-34.98416	-125.88416	Kilpala-2019
638041.91	5602290.57	133.0798	53757.22	53737.28	53980.06	54007.2	-27.13583	-118.03583	Kilpala-2019
638042.82	5602291.76	133.0181	53757.22	53761.70	54004.48	54007.2	-2.72408	-93.62408	Kilpala-2019
638042.44	5602292.19	132.9297	53757.22	53825.57	54068.35	54007.2	61.14260	-29.75740	Kilpala-2019
638042.18	5602292.10	132.9166	53757.23	53716.80	53959.57	54007.2	-47.63687	-138.53687	Kilpala-2019
638042.62	5602291.64	133.0142	53757.24	53749.97	53992.73	54007.2	-14.47330	-105.37330	Kilpala-2019
638042.00	5602291.43	132.9823	53757.26	53774.98	54017.72	54007.2	10.51794	-80.38206	Kilpala-2019
638039.50	5602290.15	132.9073	53757.28	53733.81	53976.53	54007.2	-30.66390	-121.56390	Kilpala-2019
638039.76	5602289.84	132.9697	53757.30	53717.76	53960.46	54007.2	-46.73151	-137.63151	Kilpala-2019
638039.98	5602290.15	132.9519	53757.33	53759.35	54002.02	54007.2	-5.17367	-96.07367	Kilpala-2019
638038.81	5602288.83	133.0058	53757.31	53817.59	54060.28	54007.2	53.09542	-37.80458	Kilpala-2019
638038.17	5602287.56	133.1030	53757.29	53751.85	53994.56	54007.2	-12.61561	-103.51561	Kilpala-2019
638038.61	5602287.61	133.1377	53757.25	53830.91	54073.66	54007.2	66.48423	-24.41577	Kilpala-2019
638038.87	5602287.70	133.1507	53757.21	53790.75	54033.54	54007.2	26.36370	-64.53630	Kilpala-2019
638039.52	5602288.10	133.1618	53757.21	53817.47	54060.26	54007.2	53.08108	-37.81892	Kilpala-2019
638039.73	5602288.15	133.1752	53757.20	53821.89	54064.69	54007.2	57.51081	-33.38919	Kilpala-2019
638039.99	5602288.19	133.1944	53757.23	53821.16	54063.93	54007.2	56.75064	-34.14936	Kilpala-2019
638040.06	5602288.15	133.2058	53757.26	53817.65	54060.39	54007.2	53.21097	-37.68903	Kilpala-2019
638039.37	5602287.65	133.2034	53757.23	53828.65	54071.42	54007.2	64.24429	-26.65571	Kilpala-2019
638038.96	5602287.27	133.2121	53757.19	53818.07	54060.88	54007.2	53.70688	-37.19312	Kilpala-2019
638038.65	5602287.24	133.1870	53757.16	53811.83	54054.67	54007.2	47.49695	-43.40305	Kilpala-2019
638038.63	5602287.12	133.2000	53757.13	53822.41	54065.28	54007.2	58.10782	-32.79218	Kilpala-2019
638038.53	5602287.17	133.1845	53757.15	53819.25	54062.10	54007.2	54.92741	-35.97259	Kilpala-2019
638037.93	5602287.39	133.1016	53757.18	53813.70	54056.52	54007.2	49.34552	-41.55448	Kilpala-2019
638037.89	5602286.82	133.1682	53757.19	53816.95	54059.76	54007.2	52.58967	-38.31033	Kilpala-2019
638038.06	5602286.90	133.1742	53757.21	53776.57	54019.36	54007.2	12.18916	-78.71084	Kilpala-2019
638037.14	5602286.77	133.1048	53757.19	53780.16	54022.97	54007.2	15.79968	-75.10032	Kilpala-2019
638035.36	5602286.52	132.9704	53757.17	53817.54	54060.37	54007.2	53.20068	-37.69932	Kilpala-2019
638034.42	5602287.00	132.8238	53757.15	53850.10	54092.95	54007.2	85.77674	-5.12326	Kilpala-2019
638034.65	5602286.99	132.8464	53757.13	53864.74	54107.61	54007.2	100.43692	9.53692	Kilpala-2019
638033.94	5602287.06	132.7718	53757.15	53812.54	54055.39	54007.2	48.21608	-42.68392	Kilpala-2019
638033.57	5602287.35	132.7016	53757.17	53824.23	54067.06	54007.2	59.88378	-31.01622	Kilpala-2019
638032.97	5602286.84	132.7089	53757.18	53775.48	54018.30	54007.2	11.12723	-79.77277	Kilpala-2019
638031.76	5602288.20	132.4283	53757.19	53707.36	53950.17	54007.2	-57.01327	-147.91327	Kilpala-2019
638030.57	5602288.63	132.2645	53757.18	53748.73	53991.55	54007.2	-15.63697	-106.53697	Kilpala-2019
638029.64	5602288.50	132.1942	53757.17	53743.38	53986.21	54007.2	-20.97646	-111.87646	Kilpala-2019
638028.66	5602288.55	132.1219	53757.15	53816.33	54059.18	54007.2	51.99338	-38.90662	Kilpala-2019
638027.51	5602289.15	131.9699	53757.13	53843.66	54086.53	54007.2	79.33923	-11.56077	Kilpala-2019
638026.45	5602290.15	131.7714	53757.13	53809.10	54051.97	54007.2	44.77205	-46.12795	Kilpala-2019
638026.15	5602291.53	131.5745	53757.12	53852.85	54095.73	54007.2	88.52187	-2.37813	Kilpala-2019