Geophysical Work

on the

MH Project

Likely Area,
Cariboo Mining Division,
British Columbia

Work was done between September 26, 2005 and September 26, 2006 on the following claims:

MH 14 (400185), MH 15 (400186), MH 16 (400187), (514210), (514214), (514215) and MH cell (517334)

The Claims are owned by:
Barker Minerals Ltd.

Report prepared by Louis E. Doyle

February 10, 2007

1.0 Introduction and Work Completed

During the 2006 field season a small program of brush clearing, magnetometer and VLF traverses on old logging access roads and trails was undertaken on the claims to get initial geophysical information in preparing for a follow-up program in 2007. The various traverses combined for a total of 18.5 line kilometers for the magnetometer and 20.5 line kilometers for the VLF instrument.

The northeast portion of the claim block cannot be reached by ATV and is difficult brush to walk through. The northwest has four roads that can be used for access. Best access is from the south via Beaver Creek Road and various ranch roads and trails that allow easy exploration of the southern half of the claims. Roads that were traversed have not been used in many years and were first cleared of brush to accommodate ATV access.

A number of anomalous areas were identified for follow-up with a conventional grid and follow-up geochemical and geophysical surveys in future programs

1.1 Property

The property has little exploration history. The property was staked by Barker Minerals to cover possible extensions of prospective geology similar to the adjoining Imperial Metals Mt. Polley Cu/Au porphyry deposit to the north.

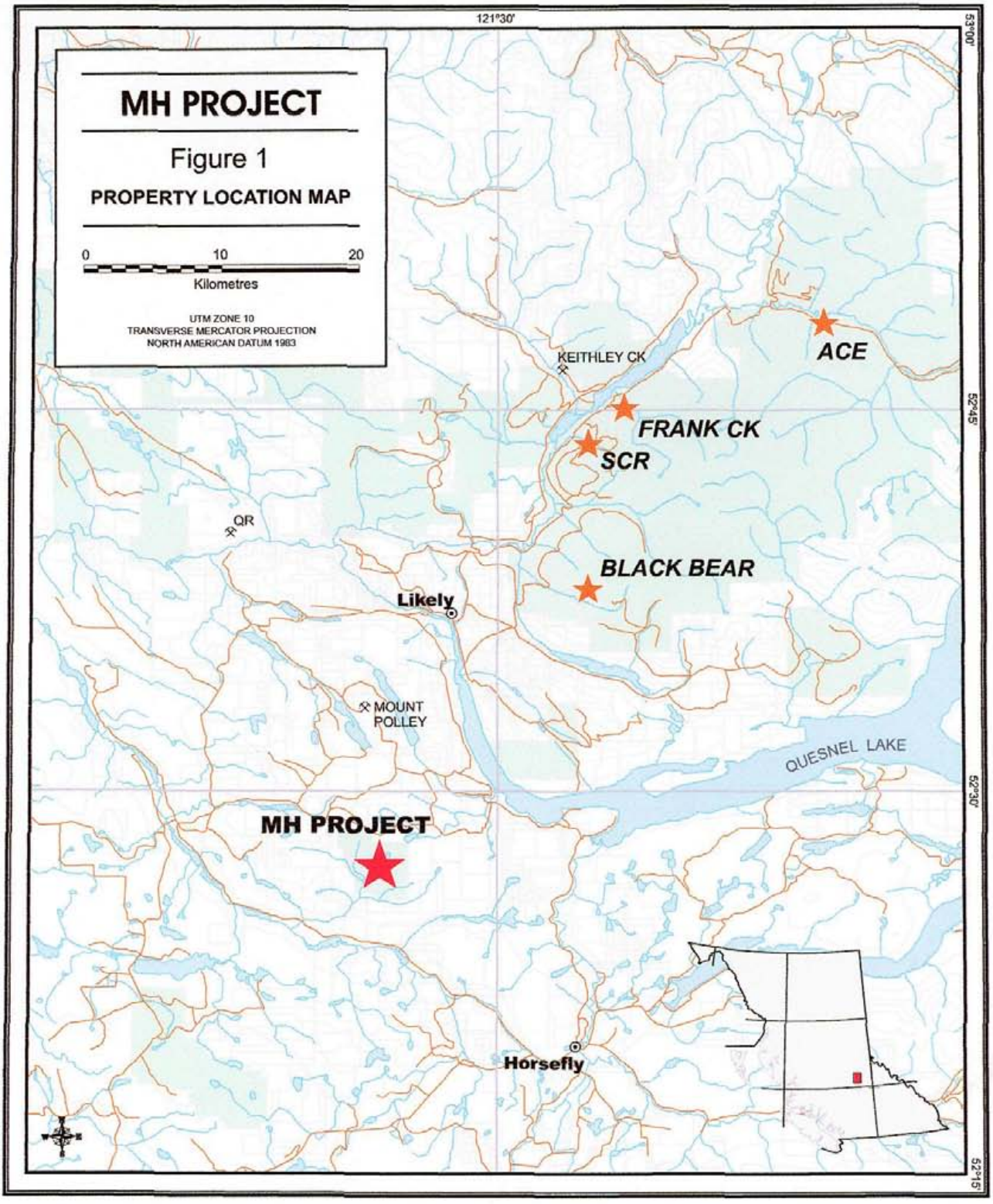
1.2 Location and Access (Figure 1 – Location Map)

The closest large center to the MH project area is Williams Lake, which is, located approximately 65 km to the southwest. Williams Lake is an intermediate-sized city and served by Highway 97, the B.C. Railway, a major hydroelectric power grid and a modern airport. The Property is located approximately 15 km southwest of the village of Likely. Access to the area is provided by a paved secondary road from 150 Mile House on Highway 97 to the Gavin Lake forestry road, and then for approximately 10 km by the gravel-surfaced forestry roads.

The village of Likely has basic amenities, but most equipment and supplies are sourced from the regional center at Williams Lake.

1.3 Geography and Physiography

The property is situated in the central part of the Quesnel Highland between the eastern edge of the Interior Plateau and the western foothills of the Columbia Mountains. This area contains rounded mountains that are transitional between the rolling plateaus to the west and the rugged Cariboo Mountains to the east. Pleistocene and recent ice sheets flowed away from the high mountains to the east over these plateaus and down to the southwest (Cariboo River), west (Little River) and northeast (Quesnel Lake), carving U-shaped valleys. The elevation ranges from 700-1650 m.


MH PROJECT
Figure 1
PROPERTY LOCATION MAP
0
10
20
Kilometres
UTM ZONE 10
TRANSVERSE MERCATOR PROJECTION
NORTH AMERICAN DATUM 1983
121°30'
53°00'
52°45'
52°30'
52°15'
KEITHLEY CK
ACE
FRANK CK
SCR
QR
BLACK BEAR
Likely
MOUNT POLLEY
QUESNEL LAKE
MH PROJECT
Horsefly

725 m elevation. Vegetation is old-growth spruce, fir, pine, hemlock and cedar forest in all but the alpine regions of the higher mountains (mainly above 1400 m elevation). Weldwood has been actively logging fir, spruce and pine in the area, principally during winters, and has provided outlines of existing and planned roads and cut-blocks in and near the project areas.

1.4 Regional Geology (Figure 2)

Barkerville Terrane

The property is near the western margin of the Barkerville Terrane, whose age is classified broadly as Late Proterozoic to Mid-Paleozoic. It is categorized by the Geological Survey of Canada as a subdivision of the Kootenay terrane. The region was deformed by intense, complex, in part isoclinal folding and overturning that produced an intimate interlensing of impure quartzite, siltstone, ankeritic dolomite, pelite and amphibolite. These rocks are cut by dikes and sills of metamorphosed diorite. Locally, stronger shear deformation produced mylonitic textures.

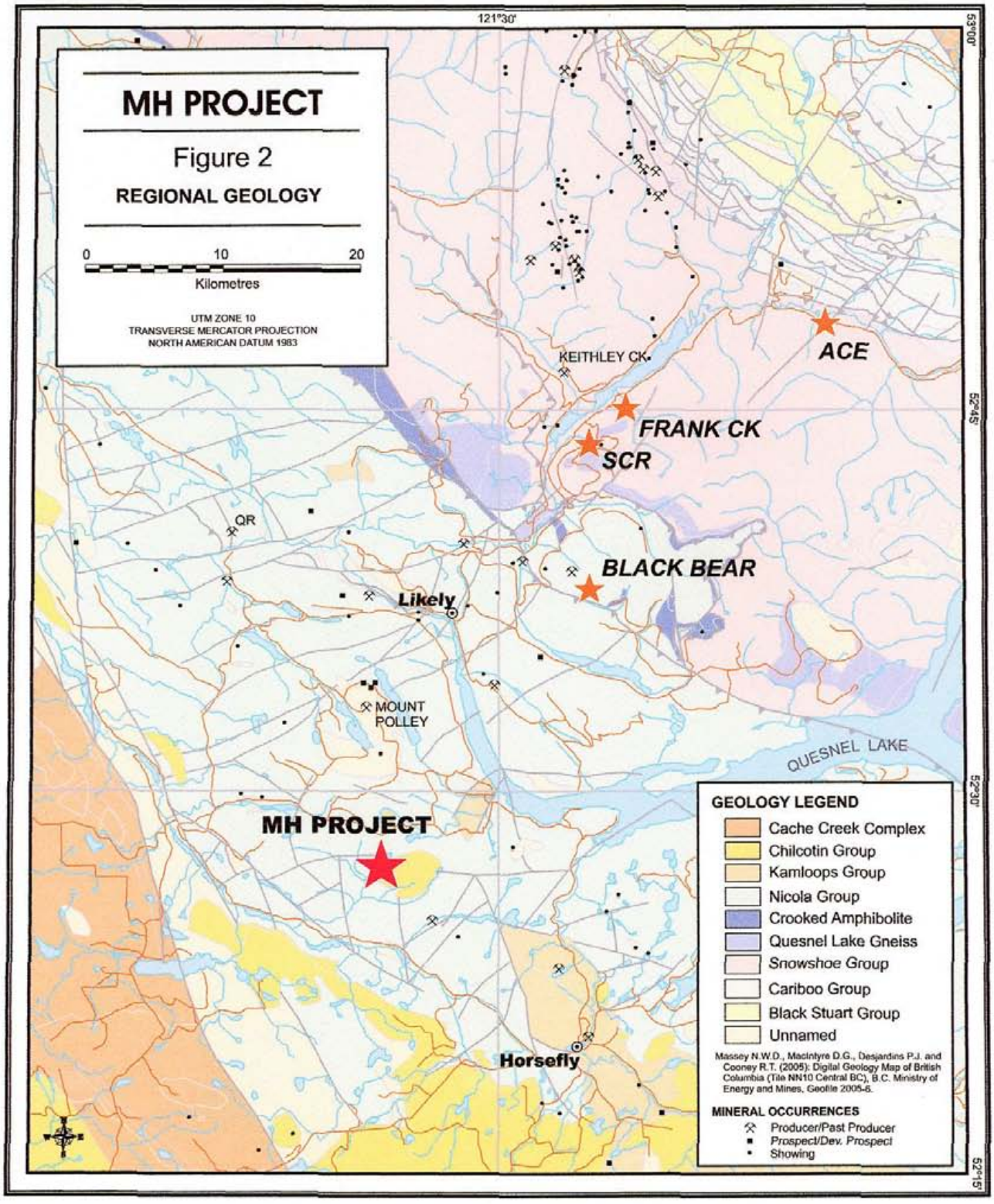
The northeastern third of this terrane is the main zone of economic interest in the Cariboo district. Struik described it as "gold-enriched", because it contains the historic Wells and Barkerville mines and the Cariboo Hudson deposit, 39 km and 18 km northwest of the Ace project area, respectively. This zone contains olive and grey micaceous quartzite and phyllite, amphibolite, marble, meta-tuff and meta-diorite sheets or sills. The Barkerville terrane is cut by the Mid-Devonian Quesnel Lake gneiss (350 Ma), a coarse grained, leucocratic, biotite granitic gneiss with megacrysts of potassium feldspar. The main body of gneiss is 30 km long by 3 km wide and is elongated parallel to the eastern border of the Intermontane belt. Its contacts are in part concordant with, and in part perpendicular to, metamorphic layering. The Barkerville terrane hosts folded, sill-like masses up to 300 m thick of gneissic meta-diorite (400 Ma) and contains post-metamorphic anatectic pegmatite (86 Ma), particularly in a high-grade metamorphic aureole northwest of the North Arm of Quesnel Lake.

Quesnel Terrane

The project area is located on the western side of the boundary between the Quesnel Terrane and the Barkerville Terrane, which is underlain by the Late Triassic to Early Jurassic, allochthonous Quesnel terrane. It was accreted to the North American continent, in part by subduction and in part by obduction. The Eureka thrust fault marks the boundary between the Quesnel and Barkerville terranes as well as that between the Intermontane and Omineca physiographic belts. The terrane is partly submarine and partly subaerial, consisting of volcanic and volcaniclastic rocks and co-magmatic intrusions, with minor carbonate lenses and related sedimentary rocks. Regionally, it hosts many important mineral deposits, mainly of Cu and Cu-Au, such as Highland Valley, Craigmont, Copper Mountain, QR and Mt. Polley. The Bullion Pit, from which 175,700 oz. of placer gold were produced, is near Likely just on the west side of the boundary between the Barkerville and Quesnel terranes.

Slide Mountain Terrane

Rocks of the allochthonous are Devonian to Late Triassic. Portions of these rocks were obducted, while others were subducted during collision of an oceanic plate with the continent. It is exposed east of Wells and Barkerville as the upper plate overlying the generally low-angle Pundata thrust fault. This fault it is nearly vertical where it crosses the southwestern part of the


MH PROJECT
Figure 2
REGIONAL GEOLOGY
0
10
20
Kilometres
UTM ZONE 10
TRANSVERSE MERCATOR PROJECTION
NORTH AMERICAN DATUM 1983
121°30'
53°00'
52°45'
52°30'
52°15'
KEITHLEY CK
ACE
FRANK CK
SCR
QR
BLACK BEAR
Likely
MOUNT POLLEY
QUESNEL LAKE
MH PROJECT
Horsefly
GEOLOGY LEGEND
Cache Creek Complex
Chilcotin Group
Kamloops Group
Nicola Group
Crooked Amphibolite
Quesnel Lake Gneiss
Snowshoe Group
Cariboo Group
Black Stuart Group
Unnamed
Massey N.W.D., MacIntyre D.G., Desjardins P.J. and Cooney R.T. (2005): Digital Geology Map of British Columbia (Tile NN10 Central BC), B.C. Ministry of Energy and Mines, Geofile 2005-6.
MINERAL OCCURRENCES
Producer/Past Producer
Prospect/Dev. Prospect
Showing

Little River area. Small slices of mainly mafic volcanic rocks and alpine-type ultramafic rocks of the Slide Mountain terrane occur in and parallel to the Eureka thrust. Minor lithologies include chert, meta-siltstone and argillite.

1.5 Local Geology

The MH project is located southeast of Likely, BC. The claims are underlain by sedimentary and volcanic rocks of varying ages. According to Bulletin 97, the claims overly units 1, 2a, 2b, 8, and 11 which vary from dark grey and brown sandstone (pyroxene grain wacke) to maroon and grey vesicular alkali olivine basalt flows and breccias. The only outcrop discovered was in the northwest corner of the claim block. The outcrops that we located on the claims consist of basalt with pyroxene and hornblende and were moderately magnetic. There is vesicular basalt float on the old MH4 claim block.

1.6 Regional Economic History

Gold was discovered in the Barkerville-Wells area in 1858. Historical production totaled 3.7 million troy ounces, as 1.9 million ounces from placers and 1.8 million ounces from 2.7 million short tons of underground ore. The historic Bullion Pit near Likely produced 175,700 ounces of gold from 200 million tons of gravel and about $1/100^{th}$ as much platinum.

The history of nearby Barkerville and the entire Cariboo region marks one of British Columbia's most colorful and important eras. It began with the discovery of gold in the Fraser River in 1858. Hopeful miners pushed upstream, and significant amounts of gold were later discovered at Barkerville in the 1860s and subsequently in streams that drained the Likely area in the 1920's.

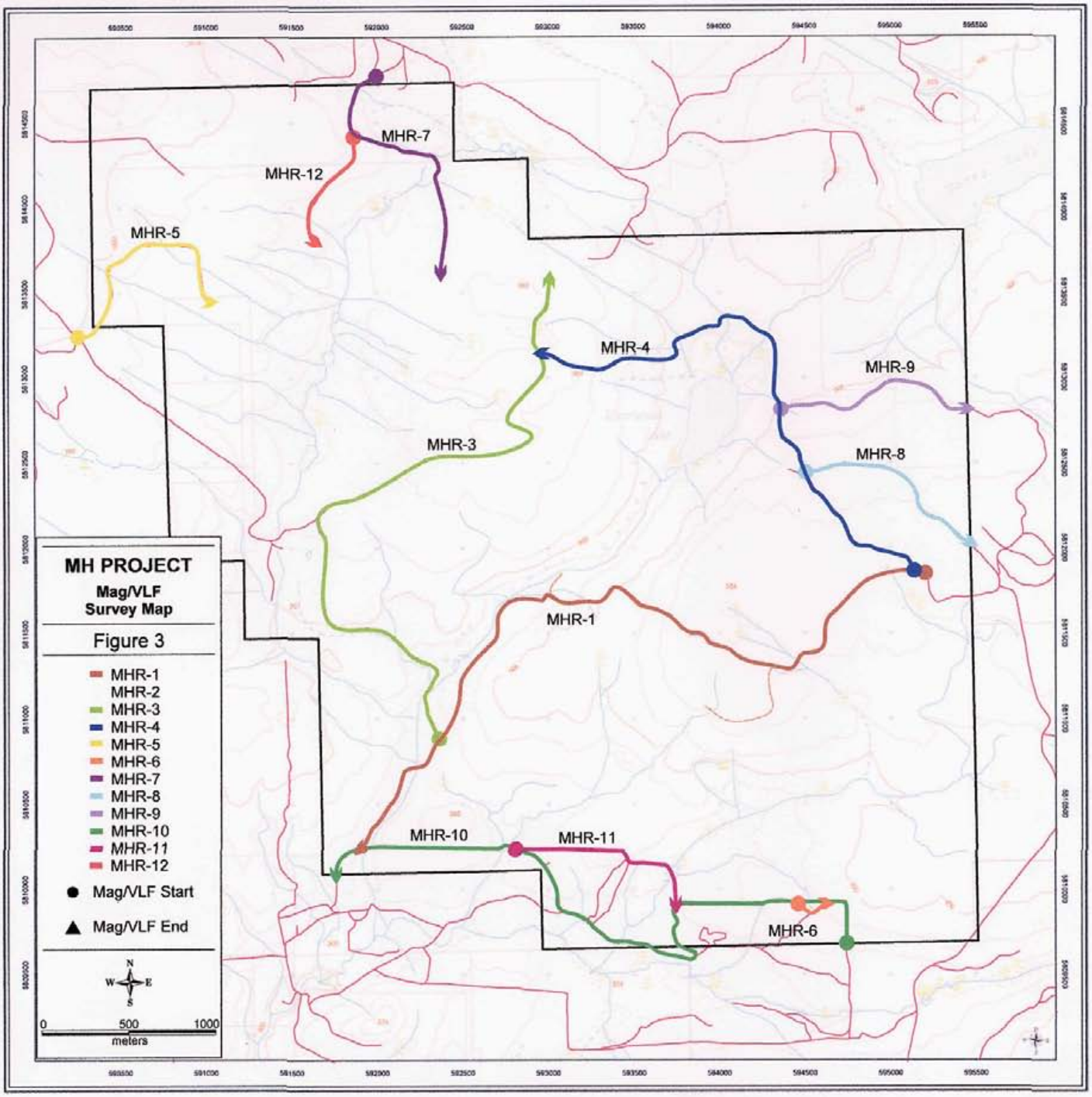
The nearby Mount Polley copper and gold mine operated from 1997 to 2001, producing 131 million pounds of copper and 370,000 ounces of gold. The mine is now reopened and a newly discovered deposit is expected to be in production there soon.

1.7 Conclusions And Recommendations

A second phase of geological mapping and geochemical and geophysical surveys is recommended. Some areas of alteration have already been identified that are considered to be of interest based on preliminary prospecting.

1.8 Certificate or Qualifications

This report was prepared by Louis E. Doyle, Prospector, who has 13 years experience managing exploration projects in the Cariboo region of British Columbia.


MHR-7
MHR-12
MHR-5
MHR-4
MHR-9
MHR-3
MHR-8
MHR-1
MHR-10
MHR-11
MHR-6
MH PROJECT
Mag/VLF
Survey Map
Figure 3
MHR-1
MHR-2
MHR-3
MHR-4
MHR-5
MHR-6
MHR-7
MHR-8
MHR-9
MHR-10
MHR-11
MHR-12
Mag/VLF Start
Mag/VLF End
N
W
E
S
0
500
1000
meters

Expenditures

Assessment for MH Project (2005 & 2006 Work)

Work was completed between September 26, 2005 and September 26, 2006

Work was completed on the following tenure's:
MH 14 (400185), MH 15 (400186), MH 16 (400187), (514210), (514214), (514215) and MH cell (517334)

Brushclearing	
Chris Stevens	
4 days @ $300/day wages	$ 1,200.00
4 days @ $100/day room & board	$ 400.00
4 days @ $100/day vehicle & gas	$ 400.00
Andrew Harris	
4 days @ $275/day wages	$ 1,100.00
4 days @ $100/day room & board	$ 400.00
Mag / VLF	
Chris Stevens	
4 days @ $300/day wages	$ 1,200.00
4 days @ $100/day room & board	$ 400.00
4 days @ $100/day vehicle & gas	$ 400.00
Andrew Harris	
4 days @ $275/day wages	$ 1,100.00
4 days @ $100/day room & board	$ 400.00
Quad rental	
8 days @ 100.00/day	$ 800.00
Mag/VLF	
4 days @ $100.00/day	$ 400.00
Mobe & Demobe	
Chris Stevens	
1 day @ $300.00/day wages	$ 300.00
2 days @ $100/day vehicle & gas	$ 200.00
Andrew Harris	
1 day @ $275.00/day wages	$ 275.00
2 days @ $100/day vehicle & gas	$ 200.00
Report Preparation	
Louis Doyle	
1 day @ $350.00/day wages	$ 350.00
Total expenditures	**$ 9,525.00**

Appendix I

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
202318	00000N	0	W	56371.52	99 0000N	21.4	-12.7	2.9	14	11	1.31	24	-9.2	3.4	13	0	1.67	24.8	20.9	23.9	6	13	0.94
202438	00000N	25	W	56441.32	99 0000N	21.4	-11	0.2	20	30	1.3	24	-8.3	0.1	21	15	1.69	24.8	23.8	27.1	13	26	0.9
202522	00000N	50	W	56461.52	99 0000N	21.4	-11.7	-1.6	50	58	1.37	24	-8	-2.6	50	26	1.82	24.8	21.3	24.5	28	50	0.89
202618	00000N	75	W	56448.92	99 0000N	21.4	-11.1	-1	44	65	1.41	24	-8.5	-2.7	46	30	1.77	24.8	20.8	28.6	25	48	0.84
202734	00000N	100	W	56545.42	99 0000N	21.4	-11.7	-0.5	51	56	1.37	24	-9.3	-3.2	101	43	1.75	24.8	20.3	30.6	52	91	0.81
202834	00000N	125	W	56690.19	99 0000N	21.4	-18.9	-3.9	30	54	1.11	24	-8.8	-1.6	40	35	1.69	24.8	24.6	26.1	25	46	0.81
202958	00000N	150	W	56848.32	99 0000N	21.4	-11.2	0.1	67	41	1.4	24	-7.3	-1.9	111	9	1.78	24.8	17.6	29.8	50	90	0.79
203054	00000N	175	W	56693.7	99 0000N	21.4	-10.5	-2	74	30	1.42	24	-6.7	-2.3	58	-5	1.85	24.8	19.7	28.8	23	46	0.79
203142	00000N	200	W	56608.69	99 0000N	21.4	-9.3	-0.8	66	38	1.37	24	-7.3	-1.6	56	6	1.8	24.8	22.6	27.1	49	88	0.77
203322	00000N	225	W	56559.72	99 0000N	21.4	-12.8	-1.7	52	50	1.3	24	-10.9	-3.5	51	21	1.75	24.8	15.6	30.2	48	87	0.76
203410	00000N	250	W	56659.73	99 0000N	21.4	-17.6	-4.1	32	51	1.09	24	-13.3	-3.6	31	45	1.76	24.8	20.3	31.6	48	84	0.74
203502	00000N	275	W	56744.12	99 0000N	21.4	-6.1	-1.5	36	-17	0.71	24	-10.4	-3.7	13	74	1.19	24.8	12.9	31.9	46	86	0.75
203558	00000N	300	W	56701.64	99 0000N	21.4	-8.5	-1	83	-50	0.86	24	-7.5	-0.8	2	106	1.69	24.8	21.8	30.7	45	84	0.73
203654	00000N	325	W	56582.14	99 0000N	21.4	-22.6	-5.7	50	58	0.68	24	-9.2	-2.6	19	50	1.7	24.8	14.8	30.1	45	82	0.72
203742	00000N	350	W	56519.84	99 0000N	21.4	-20.5	-8.8	50	80	0.84	24	-10.6	-2.2	22	48	1.69	24.8	20.7	32	44	80	0.7
203838	00000N	375	W	56464.56	99 0000N	21.4	-19.3	-2.5	59	-10	0.54	24	-9.8	-4.6	22	101	1.64	24.8	19.9	28.9	43	81	0.7
203934	00000N	400	W	56472.22	99 0000N	21.4	-12.8	-6.2	71	121	1.25	24	-11.1	-7.4	37	36	1.67	24.8	18.6	30	44	79	0.69
204018	00000N	425	W	56580.42	99 0000N	21.4	-5.5	-2	50	66	1.48	24	-0.7	-7.6	89	52	1.65	24.8	19.3	31.7	43	78	0.68
204114	00000N	450	W	56917.04	99 0000N	21.4	-7.6	0.8	66	61	1.6	24	1.7	-0.3	105	40	1.79	24.8	21.2	31.6	46	76	0.69
204222	00000N	475	W	56844.33	99 0000N	21.4	0	-5.3	68	-33	1.36	24	1.9	1	19	-50	1.71	24.8	21.5	26.8	44	80	0.7
204326	00000N	500	W	56713.58	99 0000N	21.4	-6.7	2.2	33	67	1.34	24	-2.6	0.8	-75	80	1.75	24.8	17.2	31.1	44	80	0.7
204434	00000N	525	W	56856.57	99 0000N	21.4	3.8	1.8	-11	79	1.42	24	-9.7	-1.9	-26	106	1.73	24.8	21.3	31.3	46	82	0.72
204530	00000N	550	W	56902.93	99 0000N	21.4	3.5	-1.8	-33	70	1.38	24	-7.9	0.5	8	54	1.76	24.8	18.9	32.2	44	83	0.72
204622	00000N	575	W	56976.56	99 0000N	21.4	-5.1	-6.5	-33	68	1.36	24	-1.1	1.4	14	52	1.74	24.8	16.4	30.3	44	83	0.72
204734	00000N	600	W	56938.46	99 0000N	21.4	-1.7	0.7	-43	62	1.35	24	-0.4	2.3	17	53	1.8	24.8	17.5	30.9	45	84	0.73
204826	00000N	625	W	56705.14	99 0000N	21.4	2.5	-3.2	-39	67	1.4	24	-6.2	3.1	15	53	1.78	24.8	22.5	29.1	49	77	0.7
204930	00000N	650	W	56617.62	99 0000N	21.4	4	-2.1	-34	68	1.37	24	-7	2	10	53	1.74	24.8	18.4	29.8	46	81	0.72
205034	00000N	675	W	56865.08	99 0000N	21.4	-0.5	-7.9	-35	57	1.2	24	-8.8	-0.2	25	45	1.65	24.8	13.9	31.4	44	82	0.72
205134	00000N	700	W	56592.51	99 0000N	21.4	-4.6	-6.4	-33	73	1.44	24	-0.6	4.6	16	101	1.63	24.8	17.9	31.5	46	80	0.71
205222	00000N	725	W	56847.76	99 0000N	21.4	-9.5	-5.2	47	73	1.55	24	8.4	7.1	-48	29	1.81	24.8	19.1	32	43	81	0.71
205326	00000N	750	W	56340.58	99 0000N	21.4	-10.9	-7.8	28	79	1.49	24	11.2	10	-77	77	1.74	24.8	20.3	31.4	44	80	0.71
205422	00000N	775	W	56537.25	99 0000N	21.4	-5.6	-3.6	-26	50	1.01	24	-6.7	-2.4	66	84	1.7	24.8	16.5	29.6	44	81	0.71
205758	00000N	800	W	55867.31	99 0000N	21.4	-15.5	-13.5	9	42	0.77	24	-6.6	-0.1	93	56	1.73	24.8	14.9	29.5	47	86	0.76
205842	00000N	825	W	56294.49	99 0000N	21.4	-1.9	-4.4	-81	121	1.3	24	-3.5	2.4	21	49	1.7	24.8	20.7	29.9	46	84	0.74

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
205954	00000N	850	W	57013.88	99 0000N	21.4	1	0.5	-43	65	1.39	24	-9.7	-2.9	40	98	1.69	24.8	22.2	28.3	45	84	0.73
210042	00000N	875	W	56327.58	99 0000N	21.4	-4.2	-7.9	-41	54	1.21	24	-9.6	-0.1	34	43	1.75	24.8	19.9	30.8	44	80	0.7
210126	00000N	900	W	56288.89	99 0000N	21.4	0	-3.6	-44	55	1.26	24	-9	-0.2	64	87	1.72	24.8	20.5	31.5	43	78	0.69
210634	00000N	925	W	56577.44	99 0000N	21.4	-1.4	-4	-46	62	1.38	24	-7.9	2.7	47	95	1.68	24.8	21.3	29.3	50	92	0.81
210706	00000N	950	W	56307.23	99 0000N	21.4	0.3	-10	-47	67	1.47	24	-7.9	6.6	21	47	1.65	24.8	22.7	26.9	24	45	0.8
210738	00000N	975	W	56416.03	99 0000N	21.4	1.2	-7.1	-46	70	1.49	24	-6.6	6.8	36	99	1.69	24.8	15	30.6	49	88	0.77
210814	00000N	1000	W	56298.23	99 0000N	21.4	0.8	-3.1	-45	72	1.51	24	-7.6	4.7	12	49	1.61	24.8	19.5	27.7	49	86	0.76
210846	00000N	1025	W	56224.89	99 0000N	21.4	-0.8	-3	-49	57	1.35	24	-5.7	5.5	27	46	1.72	24.8	17.7	27.1	47	82	0.73
210922	00000N	1050	W	56077.2	99 0000N	21.4	-4	-5.5	-41	51	1.16	24	-6.3	0.5	67	82	1.69	24.8	19.2	29.2	45	82	0.72
210958	00000N	1075	W	56598.11	99 0000N	21.4	-4.5	-1.8	-48	76	1.61	24	-1.3	2.5	15	108	1.74	24.8	22.1	29.8	45	83	0.73
211038	00000N	1100	W	56245.19	99 0000N	21.4	6.6	1.3	-64	69	1.68	24	-8.7	1.7	24	51	1.82	24.8	17.1	29.2	44	80	0.7
211118	00000N	1125	W	56441.3	99 0000N	21.4	-0.7	-9.9	-27	47	0.97	24	-11.3	0.2	38	36	1.67	24.8	19.7	27.1	45	79	0.7
211154	00000N	1150	W	56035.99	99 0000N	21.4	-1.7	-9.1	-100	114	1.36	24	-5.8	2.7	49	92	1.67	24.8	18.8	26.8	45	80	0.7
211230	00000N	1175	W	56395.98	99 0000N	21.4	0.7	-6.2	-55	75	1.66	24	-6.9	3.9	13	53	1.75	24.8	18.4	32	44	78	0.69
211306	00000N	1200	W	56737.31	99 0000N	21.4	0.7	-3.3	-63	69	1.68	24	-8.2	6	26	49	1.76	24.8	21	26.8	43	79	0.69
211342	00000N	1225	W	56574.57	99 0000N	21.4	13	-1.7	-59	76	1.71	24	-13.1	1.1	38	101	1.72	24.8	18.6	30	43	80	0.7
211418	00000N	1250	W	56631.07	99 0000N	21.4	17.7	0.4	-57	70	1.61	24	-18.2	0.5	16	51	1.71	24.8	16.1	28.6	43	77	0.68
211506	00000N	1275	W	56504.04	99 0000N	21.4	14.4	-4.7	-55	70	1.58	24	-13.8	1.6	18	48	1.64	24.8	14.5	28.9	42	78	0.68
211554	00000N	1300	W	56447.36	99 0000N	21.4	0.8	-8.7	-30	46	0.98	24	-9.2	2.2	74	73	1.66	24.8	14.4	30.7	42	78	0.68
211702	00000N	1325	W	56537.95	99 0000N	21.4	3.9	-7.4	-107	113	1.39	24	-6.4	3.6	48	95	1.69	24.8	18.3	27.4	44	79	0.69
211742	00000N	1350	W	56670.32	99 0000N	21.4	7.8	-0.6	-54	82	1.76	24	-8.3	0.1	14	51	1.69	24.8	17.3	30.9	43	79	0.69
211822	00000N	1375	W	56124.38	99 0000N	21.4	4.7	-2.5	-53	76	1.66	24	-3.3	5	14	52	1.74	24.8	19.6	31.4	42	77	0.68
211902	00000N	1400	W	56206.48	99 0000N	21.4	9.9	-2.2	-48	86	1.77	24	-8.1	3.1	9	56	1.81	24.8	20.6	30.3	42	77	0.68
211942	00000N	1425	W	56453.88	99 0000N	21.4	15.3	-1	-55	72	1.62	24	-11.5	-0.5	18	48	1.63	24.8	17.4	29.4	41	78	0.67
212022	00000N	1450	W	56604.48	99 0000N	21.4	9.9	-4.8	-57	61	1.49	24	-10.5	0.6	60	86	1.67	24.8	13.9	30.8	42	76	0.67
212058	00000N	1475	W	56792.88	99 0000N	21.4	-19.3	-28	14	36	0.7	24	-10.5	-1	90	51	1.65	24.8	25.8	29.4	44	71	0.64
212142	00000N	1500	W	56855.34	99 0000N	21.4	-1.6	-11.8	-57	84	0.91	24	-11.1	1.2	39	35	1.66	24.8	18.8	30.1	40	75	0.65
212226	00000N	1525	W	56825.53	99 0000N	21.4	2.2	-14.3	-67	92	1.01	24	-10.8	1	75	69	1.63	24.8	19.2	32.5	39	72	0.63
212302	00000N	1550	W	56802.28	99 0000N	21.4	4.1	-18.3	-29	44	0.94	24	-14.3	-3.1	82	70	1.72	24.8	20.4	30	39	73	0.64
212402	00000N	1575	W	56709.73	99 0000N	21.4	-6.4	-21	-8	78	0.7	24	-13.3	-0.2	92	58	1.73	24.8	16.9	32.4	36	72	0.62
212442	00000N	1600	W	56632.54	99 0000N	21.4	12.1	-4.7	-81	127	1.34	24	-11.4	2.3	7	52	1.67	24.8	16.3	30.6	38	71	0.62
212522	00000N	1625	W	56610.42	99 0000N	21.4	11.5	-0.7	1	95	1.7	24	-10.5	2.7	-21	48	1.68	24.8	17.4	30.4	39	71	0.62
212658	00000N	1650	W	56655.47	99 0000N	21.4	7.5	-1.2	8	47	1.72	24	-9.5	3.3	-57	88	1.67	24.8	15	31.4	39	74	0.65
212750	00000N	1675	W	56655.88	99 0000N	21.4	8.2	-1.2	34	88	1.68	24	-6.9	3.6	-70	83	1.73	24.8	20.7	28.8	41	74	0.65

Barker Minerals Ltd.
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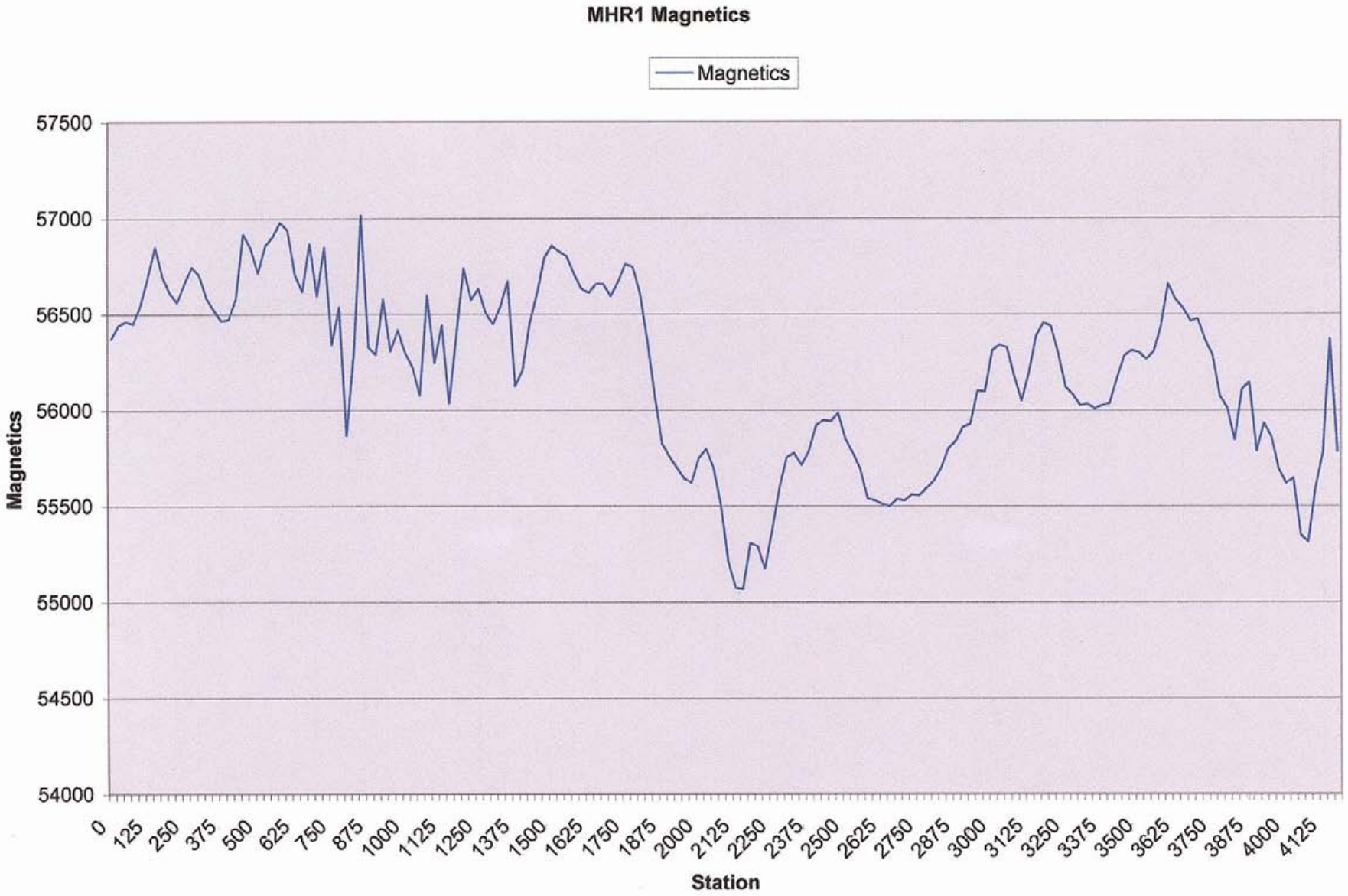
Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
212918	00000N	1700	W	56591.56	99 0000N	21.4	10	1.9	-15	93	1.69	24	-10.1	-0.2	-24	102	1.67	24.8	16.7	30.8	41	76	0.67
212958	00000N	1725	W	56666.14	99 0000N	21.4	12.5	2.5	6	49	1.76	24	-9.6	-1.2	-27	44	1.67	24.8	18.6	29.9	37	73	0.63
213110	00000N	1750	W	56760.44	99 0000N	21.4	18	0.8	3	94	1.68	24	-11	-1.6	-43	89	1.57	24.8	20.3	26.6	40	74	0.65
213146	00000N	1775	W	56744.97	99 0000N	21.4	14.4	0.3	-5	47	1.71	24	-11.7	-0.8	-25	96	1.58	24.8	17.1	30.5	40	73	0.64
213226	00000N	1800	W	56607.72	99 0000N	21.4	13	-1	-29	88	1.66	24	-13.2	2.6	0	49	1.57	24.8	21	26.8	39	72	0.63
213306	00000N	1825	W	56361.1	99 0000N	21.4	11.6	-2.9	-57	68	1.59	24	-16	1	23	43	1.56	24.8	13.7	31.2	38	73	0.63
213354	00000N	1850	W	56074.42	99 0000N	21.4	10.2	3.4	-38	82	1.62	24	-14.8	-2.3	7	93	1.48	24.8	20.2	29.5	39	73	0.63
213442	00000N	1875	W	55823.53	99 0000N	21.4	9	8.3	-51	55	1.35	24	-18.8	-3.5	23	38	1.42	24.8	18.8	29.5	37	73	0.63
213538	00000N	1900	W	55758.83	99 0000N	21.4	12.9	5.4	-52	70	1.56	24	-14.6	-4	27	86	1.44	24.8	23	28.3	39	71	0.62
213626	00000N	1925	W	55700.29	99 0000N	21.4	-22	-15.4	68	52	1.53	24	-20.7	10.5	29	24	0.6	24.8	19.1	28.6	37	72	0.62
213722	00000N	1950	W	55642.97	99 0000N	21.4	18	2.4	-38	79	1.57	24	-18.1	-3.9	26	127	1.03	24.8	21.1	27.8	38	69	0.6
213814	00000N	1975	W	55621.76	99 0000N	21.4	13.9	3.6	-23	75	1.41	24	-13.3	4.2	-13	83	1.34	24.8	12.9	30.1	37	69	0.6
213906	00000N	2000	W	55749.52	99 0000N	21.4	6.3	-4.5	-6	81	1.46	24	-6.3	7.5	-24	78	1.3	24.8	13.8	30.2	38	70	0.61
213958	00000N	2025	W	55796.71	99 0000N	21.4	0.3	-6	-11	78	1.42	24	-2.9	10.8	-23	76	1.27	24.8	17.7	29.4	38	72	0.62
214226	00000N	2050	W	55698.4	99 0000N	21.4	-2	-9	26	80	1.51	24	-1.9	10.7	-59	61	1.34	24.8	18.8	30.8	40	75	0.65
214326	00000N	2075	W	55502.53	99 0000N	21.4	-1.8	-6.6	-49	57	1.34	24	-4.6	7.3	32	76	1.31	24.8	21	30.6	40	76	0.66
214446	00000N	2100	W	55208.59	99 0000N	21.4	-3.2	-0.5	7	83	1.49	24	0.1	5.1	-12	78	1.27	24.8	23	31.6	39	72	0.63
214550	00000N	2125	W	55072.18	99 0000N	21.4	3.6	5.6	-38	70	1.43	24	-6	-3.2	12	82	1.32	24.8	21.7	30.2	38	72	0.62
214702	00000N	2150	W	55065.95	99 0000N	21.4	7.5	7.2	-51	61	1.43	24	-10.1	-5.7	32	79	1.35	24.8	19.7	31.5	37	72	0.62
214818	00000N	2175	W	55305.56	99 0000N	21.4	7.5	4.9	-44	74	1.54	24	-9.5	-5.3	20	80	1.32	24.8	20.9	29.6	39	72	0.63
214938	00000N	2200	W	55289.08	99 0000N	21.4	-15.4	-16.3	60	47	1.37	24	-4	28.6	7	16	0.29	24.8	21.8	30.4	38	72	0.63
215254	00000N	2225	W	55172.27	99 0000N	21.4	-9.4	-11.8	65	56	1.54	24	8.2	11.9	82	14	1.33	24.8	16.6	29.8	37	70	0.61
215330	00000N	2250	W	55375.87	99 0000N	21.4	-2.4	-1.9	-54	57	1.41	24	1	2.5	37	-65	1.2	24.8	20.8	30.7	36	69	0.6
215406	00000N	2275	W	55597.96	99 0000N	21.4	-2.4	-5.9	-45	73	1.54	24	0.4	-6.9	14	-44	0.73	24.8	19.5	28.7	36	69	0.59
215442	00000N	2300	W	55754.55	99 0000N	21.4	-1.1	-10.9	-20	89	1.64	24	-5.5	-13.5	-34	127	1.04	24.8	13.8	28.6	35	67	0.58
215534	00000N	2325	W	55774.48	99 0000N	21.4	4.1	-7.2	-31	80	1.54	24	1.4	-7	-5	76	1.21	24.8	17.6	32.2	34	65	0.57
215650	00000N	2350	W	55714.13	99 0000N	21.4	5.9	-3.6	-3	89	1.58	24	6.5	-2.5	-33	73	1.28	24.8	19.3	28.9	37	68	0.59
215802	00000N	2375	W	55783.45	99 0000N	21.4	-14	-16.5	-8	39	0.71	24	14.8	3.6	63	52	1.31	24.8	24.1	27.3	38	69	0.6
215906	00000N	2400	W	55918.86	99 0000N	21.4	6.3	-3.6	-95	106	1.27	24	12.1	5.5	46	68	1.31	24.8	21.6	30.4	36	68	0.59
220010	00000N	2425	W	55947.51	99 0000N	21.4	6.2	-1.1	-55	57	1.43	24	8.8	5.7	34	75	1.32	24.8	15.7	25.4	37	70	0.61
220126	00000N	2450	W	55940.73	99 0000N	21.4	3.5	-2.4	-7	86	1.54	24	-0.3	5.2	-29	79	1.34	24.8	14.8	30.3	35	68	0.59
220230	00000N	2475	W	55982.64	99 0000N	21.4	1.9	-5.4	-38	78	1.56	24	-4.6	2.1	1	82	1.3	24.8	21.8	30.8	36	69	0.6
220342	00000N	2500	W	55847.08	99 0000N	21.4	7.8	-9.5	-30	80	1.53	24	-3.9	-0.8	-14	79	1.28	24.8	22	26.3	36	66	0.58
220510	00000N	2525	W	55776.19	99 0000N	21.4	19.4	-12.7	-51	69	1.54	24	9.1	-1.3	22	76	1.25	24.8	23.4	30.2	36	68	0.6

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
220650	00000N	2550	W	55694.57	99 0000N	21.4	20.2	-9.2	-19	95	1.72	24	14.2	-4.3	-19	85	1.39	24.8	18.8	31.2	36	68	0.6
222206	00000N	2575	W	55538.27	99 0000N	21.4	16	-8	-28	43	1.85	24	12.8	-2.7	22	90	1.47	24.8	20.6	29.1	35	67	0.58
222306	00000N	2600	W	55528.59	99 0000N	21.4	13.1	-5	-8	107	1.91	24	8.3	-3	-15	45	1.52	24.8	16.6	30.5	34	66	0.57
222430	00000N	2625	W	55508.59	99 0000N	21.4	4.9	-4.6	39	38	1.96	24	2.8	-1.7	-94	37	1.61	24.8	12.5	31	34	65	0.56
222518	00000N	2650	W	55497.82	99 0000N	21.4	9.7	-3	-59	89	1.91	24	-10	9.3	9	-37	1.23	24.8	15.9	28.9	33	64	0.55
222630	00000N	2675	W	55534.57	99 0000N	21.4	-4.8	-32.1	-3	36	0.66	24	-7.4	4.8	83	53	1.58	24.8	26.9	29.1	33	64	0.55
222746	00000N	2700	W	55527.19	99 0000N	21.4	-19.9	-27	72	75	0.93	24	-16	12.7	67	26	1.14	24.8	18	28.5	33	65	0.56
222858	00000N	2725	W	55557.67	99 0000N	21.4	11.2	-4.7	-113	127	1.52	24	-12.7	3.9	27	77	1.3	24.8	18.9	28.9	35	63	0.56
222958	00000N	2750	W	55552.14	99 0000N	21.4	9.6	-4.6	-63	84	1.88	24	-7.4	7.3	32	88	1.48	24.8	20.6	30.4	32	64	0.55
223046	00000N	2775	W	55591.12	99 0000N	21.4	8.2	-1.1	-57	86	1.85	24	-8	5	20	91	1.49	24.8	20.2	26.7	33	63	0.55
223138	00000N	2800	W	55628.96	99 0000N	21.4	9	2.9	-60	86	1.88	24	-8.7	3.3	11	44	1.45	24.8	22	30.4	34	62	0.54
223226	00000N	2825	W	55695.88	99 0000N	21.4	8.1	1.3	-18	102	1.85	24	-7.8	1.7	-17	92	1.48	24.8	22	29.8	33	62	0.54
223318	00000N	2850	W	55797.34	99 0000N	21.4	11.6	2.4	-25	44	1.83	24	-10.8	2.2	4	45	1.46	24.8	22.1	25.3	34	62	0.54
223410	00000N	2875	W	55836.39	99 0000N	21.4	5	-0.6	58	91	1.94	24	-5.8	4.8	-76	54	1.49	24.8	19.4	33.1	30	61	0.52
223550	00000N	2900	W	55910.22	99 0000N	21.4	8.8	3.1	-4	53	1.91	24	-9.2	1.7	-25	90	1.49	24.8	18.5	30.9	32	62	0.54
223650	00000N	2925	W	55926.41	99 0000N	21.4	8.5	4.3	15	53	1.99	24	-8.4	2.2	-31	41	1.64	24.8	15.4	29.9	32	63	0.54
223838	00000N	2950	W	56098.76	99 0000N	21.4	6.7	2.4	23	53	2.08	24	-7.4	1.1	-34	41	1.7	24.8	4	4.5	65	49	1.26
223858	00000N	2975	W	56096.51	99 0000N	21.4	6.6	4.2	20	52	2	24	-6.4	0.5	-67	80	1.67	24.8	1.4	1.3	125	83	2.31
223950	00000N	3000	W	56310.3	99 0000N	21.4	6.1	3.1	-5	56	2.03	24	-4.6	0.8	-18	99	1.61	24.8	-0.2	0.2	44	69	2.54
224230	00000N	3025	W	56338.12	99 0000N	21.4	4.3	3	-14	57	2.11	24	-3.4	1.6	-5	104	1.66	24.8	5.1	2.6	34	77	2.62
224310	00000N	3050	W	56324.57	99 0000N	21.4	-9	-11.3	20	18	0.99	24	1.6	5.2	41	13	1.38	24.8	-2.8	3.7	-75	46	2.71
224410	00000N	3075	W	56173.28	99 0000N	21.4	-1.5	-1.3	48	106	2.09	24	-6.4	-1.7	73	-72	1.64	24.8	15.4	4.5	76	44	2.72
224458	00000N	3100	W	56047.27	99 0000N	21.4	-4.8	-1.6	33	47	2.07	24	-8.1	-0.6	85	-62	1.67	24.8	16.9	4.6	76	29	2.51
224550	00000N	3125	W	56194.46	99 0000N	21.4	-3.7	-2.1	73	89	2.06	24	-9.5	-1.2	93	-57	1.75	24.8	18.5	1	85	20	2.7
224702	00000N	3150	W	56387.04	99 0000N	21.4	-1.4	-6.3	-75	47	1.58	24	0.5	3	42	28	1.62	24.8	-13.4	0	47	-62	2.42
224746	00000N	3175	W	56452.88	99 0000N	21.4	-5	-8.4	97	75	2.2	24	-10.1	-3.5	98	-32	1.65	24.8	18.4	5.7	79	15	2.49
224850	00000N	3200	W	56435.25	99 0000N	21.4	-6.4	-6.3	32	50	2.13	24	-8.4	-3.4	39	-31	1.62	24.8	16.5	5.7	77	27	2.51
224934	00000N	3225	W	56292.33	99 0000N	21.4	-8.9	-7	93	76	2.15	24	-11.9	-5.4	99	-36	1.67	24.8	20.3	6	81	1	2.51
225042	00000N	3250	W	56117.9	99 0000N	21.4	-12.3	-9.1	45	24	1.83	24	-15	-4	49	-5	1.58	24.8	20.4	4.3	77	-19	2.44
225122	00000N	3275	W	56078.98	99 0000N	21.4	-9.2	-7	103	66	2.18	24	-12	-1.3	48	-11	1.58	24.8	18.2	5.8	79	-10	2.47
225206	00000N	3300	W	56024.28	99 0000N	21.4	-11.3	-6.7	24	49	1.97	24	-16.1	-6.5	75	-54	1.47	24.8	23.9	7.7	71	27	2.35
225250	00000N	3325	W	56030.36	99 0000N	21.4	-8.8	-5.7	52	102	2.05	24	-13.9	-5.2	68	-69	1.54	24.8	20.7	7.1	69	32	2.34
225406	00000N	3350	W	56005.54	99 0000N	21.4	-8	-1.6	-9	57	2.07	24	-10.8	-3.1	13	-56	0.91	24.8	16.3	5.3	33	63	2.22
225446	00000N	3375	W	56023.41	99 0000N	21.4	-8.7	-2.5	22	52	2.02	24	-9.8	-2.3	63	71	1.51	24.8	13.9	5.3	67	36	2.34

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
225554	00000N	3400	W	56032.57	99 0000N	21.4	-5.2	-0.2	-16	56	2.08	24	-7.1	0.3	6	89	1.42	24.8	12.1	3.8	33	67	2.3
225646	00000N	3425	W	56162.71	99 0000N	21.4	-10.1	-4	48	28	2	24	-10.9	-0.1	59	20	1	24.8	-5.7	3.1	-56	20	1.84
225750	00000N	3450	W	56280.87	99 0000N	21.4	-7.7	-2.8	73	87	2.03	24	-7.8	-1	83	49	1.53	24.8	-11.8	1.1	77	-14	2.43
225838	00000N	3475	W	56308.31	99 0000N	21.4	-4	-0.7	-67	92	2.04	24	1.9	2.5	24	-73	1.22	24.8	-14.4	-5.5	9	-52	1.63
225922	00000N	3500	W	56298.62	99 0000N	21.4	-2.9	-1.7	-30	46	1.97	24	4.3	4.7	10	89	1.43	24.8	-8.4	-1.8	21	67	2.16
230018	00000N	3525	W	56263.58	99 0000N	21.4	1.4	-3.2	-62	91	1.96	24	0.8	6	24	84	1.4	24.8	-7.8	-1.6	9	69	2.16
230134	00000N	3550	W	56300.92	99 0000N	21.4	-0.8	-2	-35	39	1.89	24	-0.4	3.2	38	82	1.45	24.8	-4.4	-1.4	-4	69	2.14
230242	00000N	3575	W	56433.53	99 0000N	21.4	-19.7	-17.4	-11	32	0.6	24	-1.6	3.4	72	40	1.31	24.8	0.7	-1.6	-51	52	2.25
233242	00000N	3600	W	56654.44	99 0000N	21.4	-8.4	-1.4	127	113	1.52	24	13	9.1	-41	47	1	24.8	-61.7	0	12	127	3.94
233338	00000N	3625	W	56572.63	99 0000N	21.4	-0.4	-7.2	-74	25	1.39	24	6.1	6.3	70	114	1.07	24.8	-12.7	1.3	127	127	11.1
233414	00000N	3650	W	56529.42	99 0000N	21.4	-1.3	4	34	-90	1.71	24	4.4	5.2	-57	78	1.54	24.8	-3.3	-4.3	-127	114	21.15
233458	00000N	3675	W	56462.87	99 0000N	21.4	1.6	9.8	-18	107	1.93	24	2.9	7.8	-22	93	1.53	24.8	-6.9	-8.5	-89	26	23.08
233546	00000N	3700	W	56471.95	99 0000N	21.4	3.3	11.8	-36	45	2.08	24	5.5	12.1	6	48	1.56	24.8	0.7	-4.8	94	-13	23.48
233638	00000N	3725	W	56362.56	99 0000N	21.4	1.9	9	-111	47	2.15	24	3.2	7	49	73	1.4	24.8	-4.2	-6.1	39	-24	22.79
233714	00000N	3750	W	56284.88	99 0000N	21.4	5.4	14.7	33	46	2.02	24	8	12.5	24	92	1.52	24.8	0	-4.8	95	-8	23.65
233754	00000N	3775	W	56071.6	99 0000N	21.4	-11.1	-7	119	22	2.15	24	5.8	2	23	29	1.19	24.8	6.7	10.7	30	-37	23.59
233838	00000N	3800	W	56010.14	99 0000N	21.4	-14.9	-4.1	51	-29	2.1	24	17.6	13.7	-44	42	0.98	24.8	-6.8	-8.4	9	88	21.93
233918	00000N	3825	W	55844.04	99 0000N	21.4	-15.1	-6.2	19	-47	1.82	24	11.9	12.4	-125	122	1.39	24.8	-5.3	-7	61	67	22.44
434	00001N	3850	W	56106.48	99 0000N	21.4	22.9	18.2	11	19	1.6	24	36.2	26.9	9	14	1.09	24.8	2	10.6	18	61	15.78
518	00001N	3875	W	56142.04	99 0000N	21.4	20	16.9	21	46	1.83	24	27.7	20.4	28	32	1.37	24.8	-1	4.4	37	56	16.73
554	00001N	3900	W	55786.53	99 0000N	21.4	22.9	14.4	34	89	1.71	24	26.5	18.3	43	61	1.2	24.8	0	5.7	35	50	15.14
634	00001N	3925	W	55930.57	99 0000N	21.4	21.1	14.6	45	71	1.51	24	37	27.3	32	48	0.92	24.8	1.2	5.6	23	62	16.39
714	00001N	3950	W	55859.06	99 0000N	21.4	17.9	17.4	35	78	1.54	24	29.8	24.9	74	103	1.01	24.8	-5.6	5.3	28	54	15.08
754	00001N	3975	W	55691.8	99 0000N	21.4	15	14.7	6	93	1.66	24	24.7	17.4	18	81	1.32	24.8	-27.1	9.8	23	28	9.13
834	00001N	4000	W	55617.27	99 0000N	21.4	17.7	13.4	4	49	1.77	24	31.7	16.5	19	79	1.3	24.8	-26.7	7.1	42	92	12.55
910	00001N	4025	W	55643.07	99 0000N	21.4	16.3	12.8	21	92	1.69	24	29.6	20.8	24	63	1.07	24.8	-18.2	8.9	14	60	15.31
946	00001N	4050	W	55346.55	99 0000N	21.4	20.9	14.1	14	43	1.62	24	34.4	16.1	34	54	1.02	24.8	-21	9.2	19	60	15.65
1022	00001N	4075	W	55311.01	99 0000N	21.4	20.2	14.4	20	86	1.58	24	38.6	19.1	21	55	0.93	24.8	-27.4	14.7	13	55	14.04
1058	00001N	4100	W	55594.47	99 0000N	21.4	20	20.6	46	69	1.49	24	34.8	25.2	31	40	0.81	24.8	-16.5	16.7	14	60	15.38
1134	00001N	4125	W	55775.62	99 0000N	21.4	8.5	19.5	14	88	1.59	24	10.6	16	38	116	0.97	24.8	-11.8	25.2	19	47	12.56
1214	00001N	4150	W	56366.79	99 0000N	21.4	15.3	18.8	42	90	1.78	24	22.4	20.1	45	56	1.15	24.8	-16.2	13.1	58	105	14.84
1254	00001N	4175	W	55781.89	99 0000N	21.4	33.9	13.6	-10	25	0.98	24	1.4	2.3	-47	59	1.2	24.8	-8.1	12.9	-34	51	15.24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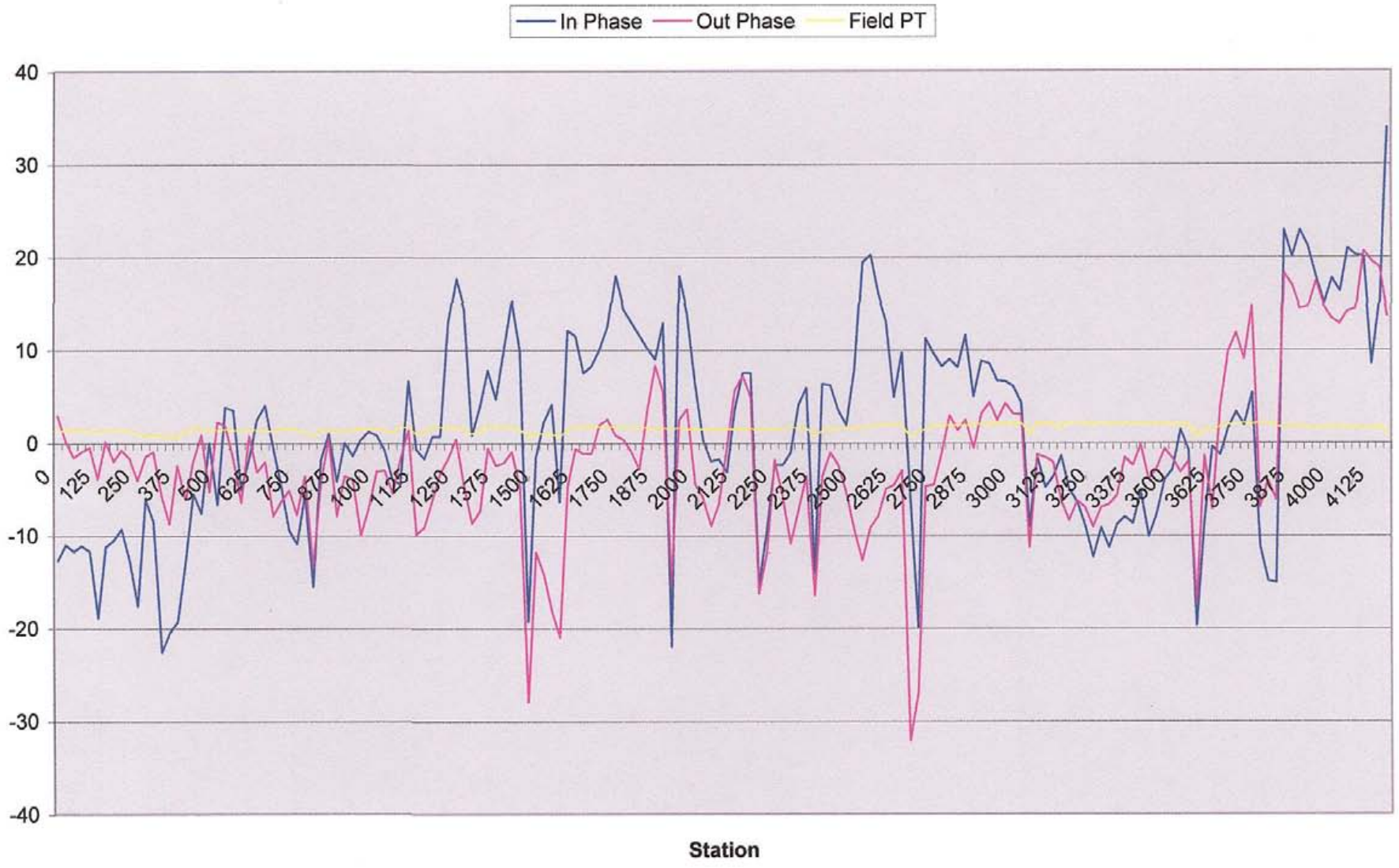
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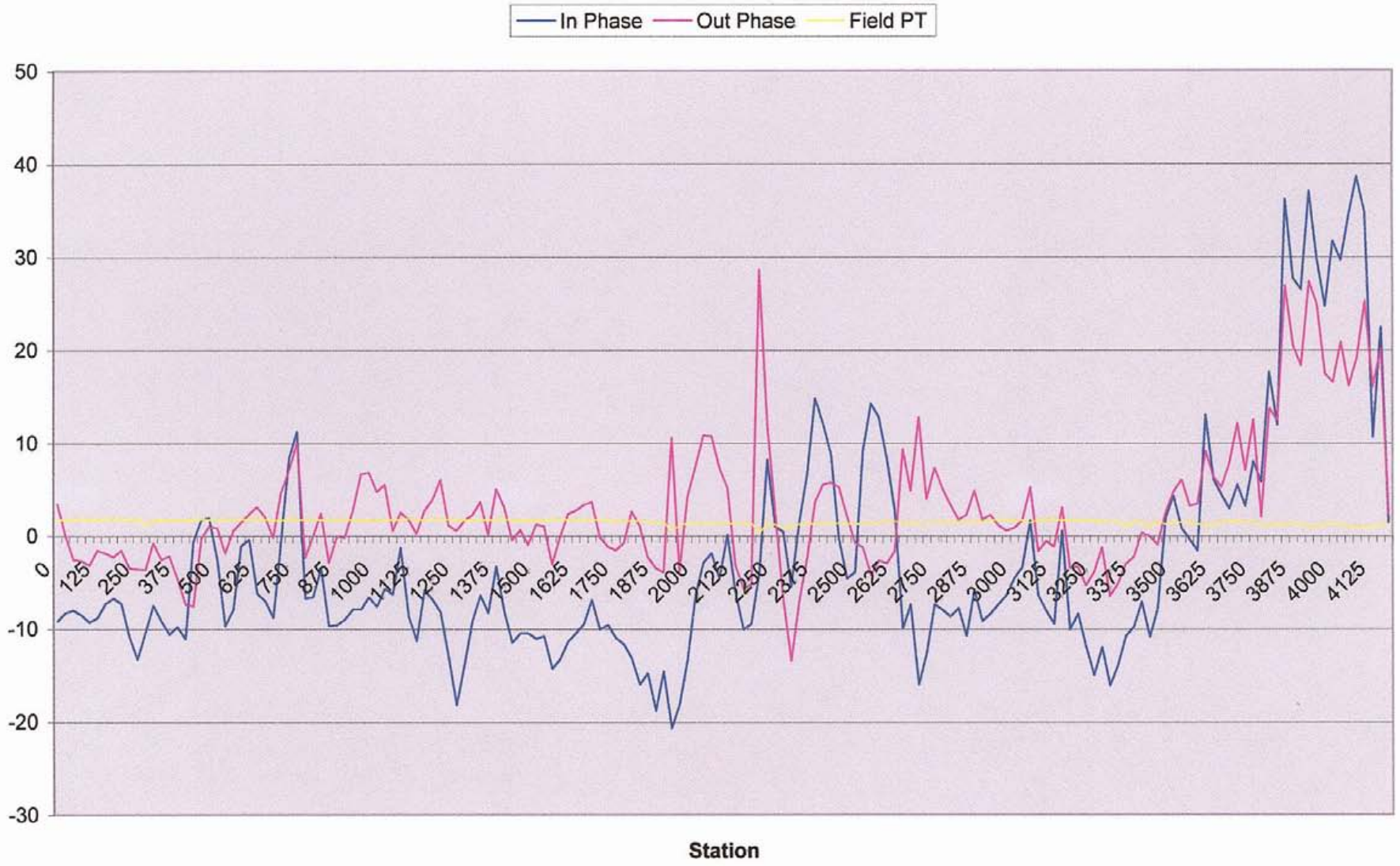
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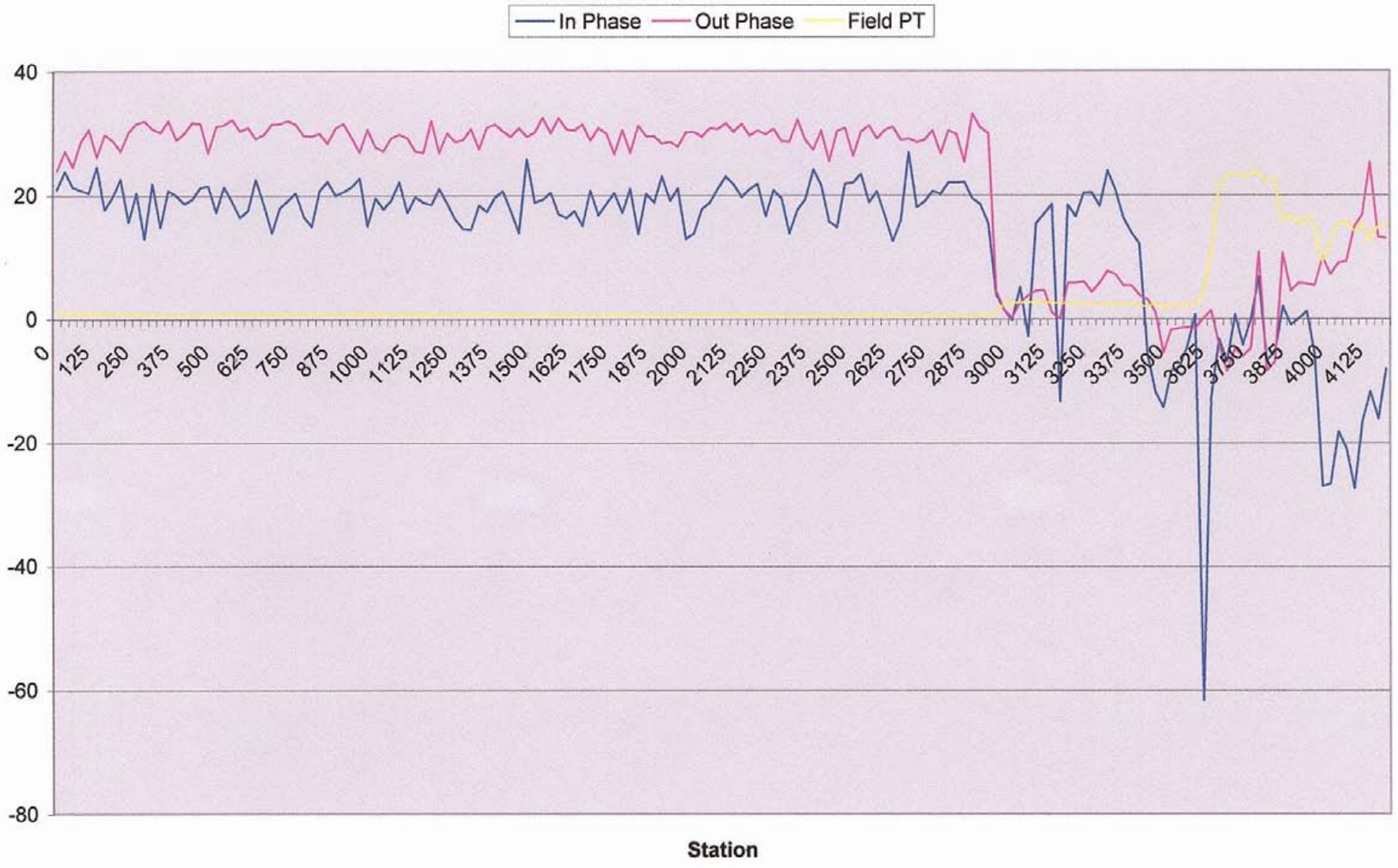
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3000
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3250
3375
3500
3625
3750
3875
4000
4125
Station

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
214058	00001N	0	E	56081.1	99 0000N	21.4	-22.1	-23.5	5	15	1.15	24	-3.2	-7.8	16	19	1.61	24.8	-2	-0.3	19	34	19.41
214326	00001N	25	E	56346.83	99 0000N	21.4	-19.3	-25.2	12	30	1.16	24	-21.4	-22.6	15	29	1.06	24.8	-9.9	-1.1	-19	76	19.45
214406	00001N	50	E	56642.03	99 0000N	21.4	-23.3	-23	24	58	1.13	24	-26.2	-22.9	18	59	0.99	24.8	-16.5	-1.4	-35	70	19.54
214446	00001N	75	E	56667.53	99 0000N	21.4	-19.5	-24.6	25	59	1.15	24	-21.8	-23.5	31	58	1.05	24.8	-18	-1.4	-11	79	19.68
214522	00001N	100	E	56691.14	99 0000N	21.4	-21.4	-26.3	24	58	1.12	24	-23.2	-24.3	9	57	0.92	24.8	-17.7	-2.6	-30	71	19.13
214558	00001N	125	E	56667.5	99 0000N	21.4	-18.5	-24.4	23	56	1.08	24	-17.4	-24.1	5	57	0.9	24.8	-13.2	-4.8	-27	70	18.62
214638	00001N	150	E	56535.81	99 0000N	21.4	-25.7	-25.7	22	52	1.01	24	-17	-14.8	-26	66	1.14	24.8	-11.9	-7.8	-48	62	19.51
214718	00001N	175	E	56397.07	99 0000N	21.4	-28.6	-26.5	22	51	0.99	24	-8.3	-15	65	74	1.56	24.8	-7.6	-9.7	40	68	19.51
214754	00001N	200	E	56164.67	99 0000N	21.4	-21.7	-27.1	20	50	0.96	24	4.5	-11.4	0	96	1.54	24.8	-4.2	-7.9	47	17	12.35
214838	00001N	225	E	55839.6	99 0000N	21.4	-22.7	-26.4	42	94	0.92	24	-27.4	-26.6	0	28	0.91	24.8	13.4	12.9	62	-126	17.37
214918	00001N	250	E	55923.85	99 0000N	21.4	-24.9	-24.1	19	46	0.89	24	-20.3	-21.3	44	55	1.12	24.8	11.9	6.6	3	70	17.41
214950	00001N	275	E	55777.72	99 0000N	21.4	-22.3	-25.2	41	92	0.9	24	-21.4	-21.9	49	53	1.15	24.8	13.9	0.9	-5	70	17.47
215030	00001N	300	E	55728.49	99 0000N	21.4	-31.4	-25.5	18	45	0.87	24	-8.3	-2.4	29	94	1.56	24.8	6.2	-7.8	-72	33	19.57
215106	00001N	325	E	55503.66	99 0000N	21.4	-24.8	-25.8	41	88	0.87	24	-13.7	-6.1	27	43	1.63	24.8	11.4	-5	66	42	19.37
215146	00001N	350	E	56048.75	99 0000N	21.4	-23.4	-28.8	39	88	0.86	24	-19	-13.8	59	66	1.41	24.8	15.5	-5.5	22	66	17.25
215238	00001N	375	E	55787.82	99 0000N	21.4	-22.2	-28.2	40	95	0.91	24	-9.6	-10.2	52	58	1.24	24.8	25.3	0.1	30	75	20.14
215318	00001N	400	E	55907.13	99 0000N	21.4	-22.6	-24.7	19	46	0.89	24	-0.3	-2.6	50	84	1.56	24.8	14.6	-6.3	82	47	23.28
215354	00001N	425	E	55987.58	99 0000N	21.4	-19.1	-28.8	36	80	0.78	24	-2.3	-6.1	61	79	1.59	24.8	4.3	-10.9	61	68	22.71
215430	00001N	450	E	55974.89	99 0000N	21.4	-24.5	-25.7	35	77	0.75	24	-29.6	-24.6	17	53	0.88	24.8	9.9	-6.8	-17	89	22.37
215514	00001N	475	E	55945.57	99 0000N	21.4	-22.6	-26.8	28	67	0.64	24	-16.4	-12.3	-25	61	1.06	24.8	13.8	-2.3	-51	76	22.6
215558	00001N	500	E	55987.47	99 0000N	21.4	-24.4	-30	18	49	0.47	24	-11.9	-8.4	-48	82	1.51	24.8	19.9	4.3	-71	59	22.94
215702	00001N	525	E	55952.07	99 0000N	21.4	-26.9	-38.9	76	117	0.62	24	-13	-10.9	-39	86	1.5	24.8	18.4	3.3	-74	48	21.9
215750	00001N	550	E	55899.72	99 0000N	21.4	-26.9	-25.4	10	38	0.35	24	-18.6	-11.1	-10	94	1.51	24.8	9	52.8	3	12	3.29
215854	00001N	575	E	55856.17	99 0000N	21.4	-35.1	-15.3	3	47	0.21	24	-20.8	-20	-20	32	1.23	24.8	10.3	1.7	-116	113	20.08
215938	00001N	600	E	55883.03	99 0000N	21.4	-30.2	-20.2	3	49	0.22	24	-21.9	-17.9	-31	85	1.45	24.8	5.9	-2.7	-77	19	19.59
220026	00001N	625	E	55941.42	99 0000N	21.4	-31.4	-23.9	2	45	0.2	24	-20.9	-17.8	-19	89	1.44	24.8	3	-7.6	94	2	23.2
220118	00001N	650	E	55860.06	99 0000N	21.4	-33.2	-18.2	0	43	0.19	24	-28.7	-27.5	6	47	0.76	24.8	6.1	-2.8	24	38	22.14
220206	00001N	675	E	55939.87	99 0000N	21.4	-36.6	-9.8	8	49	0.22	24	-21.7	-23.5	46	88	0.79	24.8	8.9	-1.7	28	79	20.65
220302	00001N	700	E	56016.12	99 0000N	21.4	-39.8	-8.6	15	56	0.26	24	-22.8	-21.2	-32	96	0.81	24.8	8.1	2.7	57	70	22.34
220406	00001N	725	E	56146.91	99 0000N	21.4	-34.5	-11.3	22	69	0.32	24	-29.3	-29.3	11	43	0.71	24.8	12.4	4.4	28	81	21.31
220502	00001N	750	E	56155.22	99 0000N	21.4	-30.7	-25.3	11	69	0.31	24	-32.4	-22.3	-72	109	1.03	24.8	12	5	44	75	21.57
220546	00001N	775	E	56116.91	99 0000N	21.4	-35.1	-9.1	16	60	0.27	24	-25.7	-10.6	-55	76	1.49	24.8	3.7	3.9	72	51	21.99
220626	00001N	800	E	56179.76	99 0000N	21.4	-35	-18.8	4	48	0.21	24	-26.6	-7.9	-49	85	1.57	24.8	0.7	6.2	81	32	21.59
220726	00001N	825	E	56160.62	99 0000N	21.4	-33.5	-18.5	3	47	0.2	24	-20.1	-3.6	-49	61	1.26	24.8	1.5	8.8	75	51	22.42

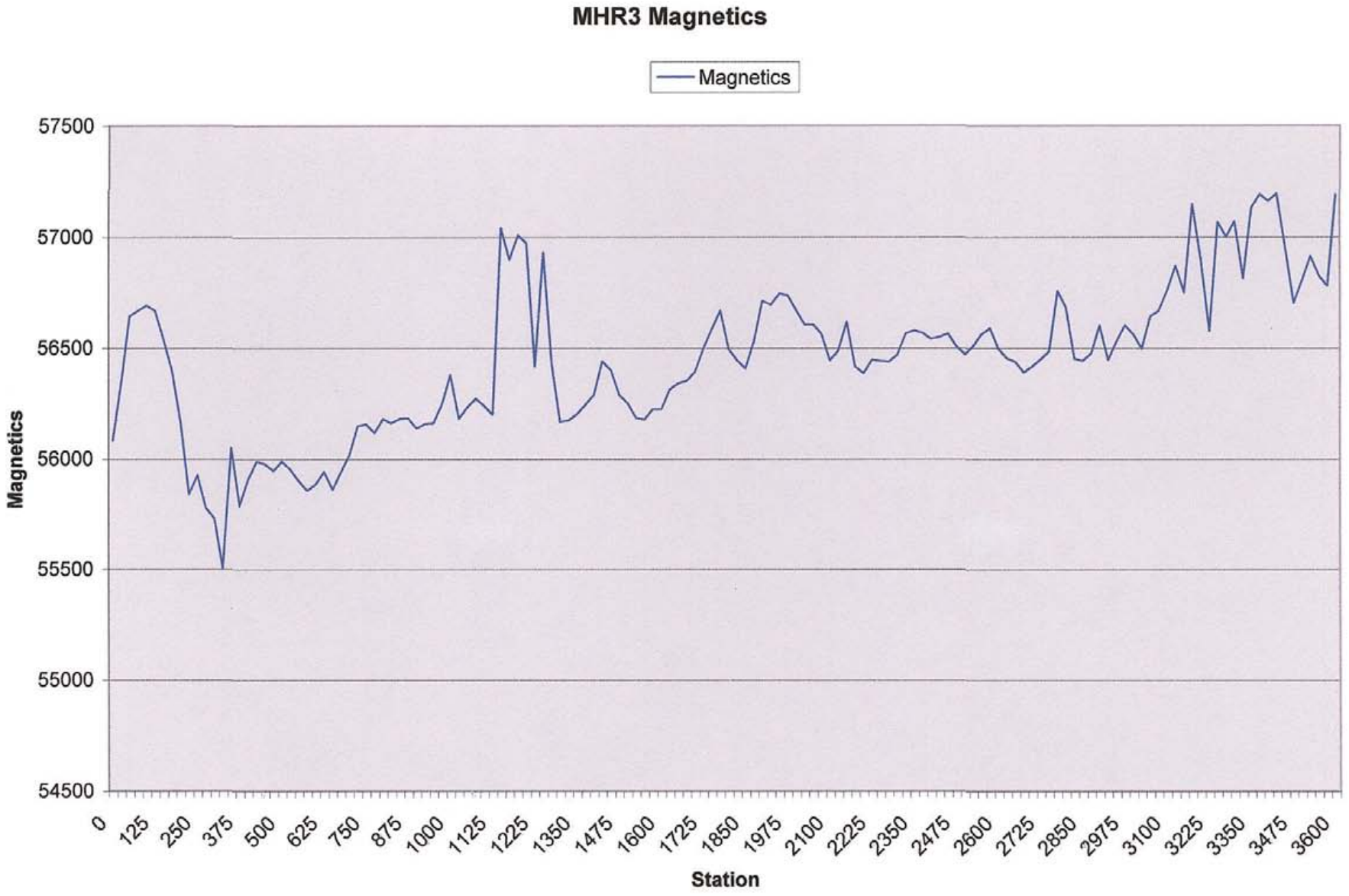
Barker Minerals Ltd.
GSM-19
MHR3

Time	Line	Station	Direction	Mag Field		Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
220806	00001N	850	E	56181	99	0000N	21.4	-27	-26.3	6	49	0.22	24	-22.6	-9	-39	56	1.1	24.8	0.1	11.3	73	53	22.19
220850	00001N	875	E	56183.18	99	0000N	21.4	-36.9	-24.8	6	55	0.25	24	-20.2	-7.7	-52	69	1.37	24.8	-5.1	9.1	85	44	23.64
220934	00001N	900	E	56136.83	99	0000N	21.4	-26.4	-18.7	0	45	0.2	24	-13.2	-8.5	-47	79	1.47	24.8	-2.7	7.3	93	39	24.93
221014	00001N	925	E	56157.25	99	0000N	21.4	-31.3	-25.7	4	52	0.23	24	-8.8	-12.3	-35	89	1.53	24.8	6.1	3.4	51	8	25.5
221058	00001N	950	E	56161.05	99	0000N	21.4	-24.2	-26.9	2	48	0.21	24	-4.6	-16.3	-43	81	1.47	24.8	14.2	4.8	46	14	24.08
221146	00001N	975	E	56247.09	99	0000N	21.4	-39.4	-23.3	3	48	0.21	24	-11.3	-16.9	-31	82	1.39	24.8	16.3	8.6	91	19	22.93
221230	00001N	1000	E	56376.69	99	0000N	21.4	-26.2	-18.6	3	46	0.2	24	-14.8	-23	-2	78	1.24	24.8	0	0	43	-7	21.96
221322	00001N	1025	E	56180.09	99	0000N	21.4	-39.4	-12.7	10	55	0.24	24	-10.9	-17.1	5	85	1.35	24.8	-16.1	-8.7	111	-22	28.1
221410	00001N	1050	E	56231.26	99	0000N	21.4	-36.1	-11.2	12	57	0.26	24	-15.2	-17	-14	89	1.43	24.8	0.6	-3.6	50	0	24.79
221502	00001N	1075	E	56271.05	99	0000N	21.4	-39	-10.9	18	59	0.27	24	-1.5	-8.4	-18	82	1.34	24.8	24.4	4.9	48	0	23.77
221554	00001N	1100	E	56239.16	99	0000N	21.4	-37.8	-9.8	21	65	0.3	24	6.6	-7.4	-14	80	1.29	24.8	9.6	4	90	-6	22.25
221638	00001N	1125	E	56198.35	99	0000N	21.4	-37.8	-11.9	18	63	0.29	24	0.5	-4.3	-22	71	1.19	24.8	5.7	7.2	87	14	21.91
221726	00001N	1150	E	57039.41	99	0000N	21.4	-38.9	-3.8	21	60	0.28	24	-11.9	-12.8	-26	70	1.2	24.8	-13.7	-3.1	94	19	23.82
221814	00001N	1175	E	56898.23	99	0000N	21.4	-39.8	-9.8	42	95	0.46	24	-12.7	-15.4	-34	72	1.26	24.8	-14	-3.6	49	12	25.16
222654	00001N	1175	E	57007.9	99	0000N	21.4	-30.3	-30.1	47	82	0.84	24	-28.1	-23.4	-41	61	1.16	24.8	-6.5	-3	89	51	25.33
222746	00001N	1200	E	56971.98	99	0000N	21.4	-20.8	-26.6	27	58	0.57	24	-21.5	-27.1	-4	46	0.74	24.8	14.3	2.4	56	77	23.62
222834	00001N	1225	E	56415.51	99	0000N	21.4	-25	-28.4	24	59	0.57	24	-25.8	-21.9	-16	104	0.83	24.8	9.9	-1.3	41	82	22.79
222922	00001N	1250	E	56929.62	99	0000N	21.4	-20.3	-28.9	6	30	0.27	24	-2.2	-6.1	35	74	1.31	24.8	14.3	0.5	1	90	22.31
223330	00001N	1275	E	56424.96	99	0000N	21.4	-35.6	-44.7	99	126	0.71	24	-24.8	-18.9	36	43	0.9	24.8	19.3	1	6	45	22.67
223422	00001N	1300	E	56166.22	99	0000N	21.4	-34.2	-19.1	-4	23	0.21	24	-16.6	-6.8	125	127	1.41	24.8	14.9	3.1	-53	80	23.73
223506	00001N	1325	E	56172.63	99	0000N	21.4	-44.5	4.4	10	67	0.3	24	-16.6	-18.1	41	42	0.94	24.8	15.6	4.9	-9	92	22.88
223550	00001N	1350	E	56199.95	99	0000N	21.4	-36.9	-12.3	71	115	0.6	24	11.7	-2	59	127	1.12	24.8	2.3	0.8	-44	21	24.23
223634	00001N	1375	E	56243.99	99	0000N	21.4	-31.9	-15.1	42	77	0.78	24	-20.5	-24	26	37	0.72	24.8	-7.5	-5	19	-77	19.56
223722	00001N	1400	E	56288.84	99	0000N	21.4	-27.7	-20.8	39	80	0.79	24	-13.2	-3.3	-68	73	0.79	24.8	-16.2	-9.1	42	87	23.96
223858	00001N	1425	E	56439.15	99	0000N	21.4	-28.6	-12.4	26	56	0.55	24	-19.7	-6.2	127	125	1.41	24.8	-12.1	-8.6	-59	80	24.74
223934	00001N	1450	E	56398.73	99	0000N	21.4	-41.9	-10.9	25	53	0.52	24	-26.8	-21.8	15	41	0.7	24.8	-10.3	-10.8	10	96	23.85
224018	00001N	1475	E	56288.47	99	0000N	21.4	-40.5	-11.9	38	63	0.66	24	-14.2	-6.9	124	103	1.28	24.8	-9.1	-12.4	-22	42	23.8
224054	00001N	1500	E	56250.29	99	0000N	21.4	-36.3	-16.6	42	71	0.74	24	-18.4	-10.7	70	53	1.41	24.8	1	-10	-41	88	24.08
224134	00001N	1525	E	56184.38	99	0000N	21.4	-37.1	-17	46	79	0.82	24	-23.5	-17.1	62	55	1.32	24.8	8.9	-11.4	-43	80	22.59
224210	00001N	1550	E	56176.54	99	0000N	21.4	-35	-18.6	48	85	0.87	24	-12.9	-15.8	59	57	1.31	24.8	14.6	-9	-36	81	22
224250	00001N	1575	E	56223.9	99	0000N	21.4	-34.7	-19.9	46	81	0.83	24	3.3	-3.4	62	49	1.26	24.8	16.8	-7.5	-17	92	23.14
224334	00001N	1600	E	56222.22	99	0000N	21.4	-43.8	-19.1	48	84	0.86	24	8.8	-9.4	-19	80	1.32	24.8	4.8	-17.8	-44	10	22.39
224422	00001N	1625	E	56310.67	99	0000N	21.4	-30.3	-20.4	45	92	0.91	24	-7	-19.8	39	39	0.88	24.8	1.2	16.9	14	-67	17.04
224502	00001N	1650	E	56339.9	99	0000N	21.4	-30.5	-18.8	22	46	0.92	24	10.4	-3.2	127	126	1.42	24.8	4.9	16.5	-42	83	23.13

Time	Line	Station	Direction	Mag Field		Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
224538	00001N	1675	E	56350.9	99	0000N	21.4	-27.6	-18.4	43	87	0.87	24	-7.6	-16.2	50	44	1.06	24.8	8.1	17	-17	88	22.22
224618	00001N	1700	E	56391.94	99	0000N	21.4	-33.1	-17	39	85	0.83	24	-17.3	-20.5	35	40	0.86	24.8	7.1	15.7	1	89	22.04
224654	00001N	1725	E	56497.75	99	0000N	21.4	-33.6	-18.9	36	82	0.8	24	-15	-8.8	-97	100	1.11	24.8	8	18.3	48	76	22.3
224738	00001N	1750	E	56583.2	99	0000N	21.4	-27.1	-16.1	34	74	0.72	24	-9.7	-11.1	-52	53	1.18	24.8	5.2	20.1	44	76	21.68
224818	00001N	1775	E	56667.21	99	0000N	21.4	-33.1	-15.9	20	55	0.52	24	-12.9	-9.7	-54	60	1.3	24.8	-2.1	15.4	52	77	23.08
224858	00001N	1800	E	56494.36	99	0000N	21.4	-26.8	-18.6	23	60	0.58	24	-1.7	-8.6	57	69	1.43	24.8	1.1	11.7	-12	90	22.4
224938	00001N	1825	E	56441.94	99	0000N	21.4	-37	-14.3	25	49	0.49	24	-11.5	-5.7	-45	86	1.55	24.8	6.6	8.4	89	37	23.88
225018	00001N	1850	E	56406.36	99	0000N	21.4	-37.1	-8.3	34	75	0.36	24	-17.7	-6.2	-34	90	1.53	24.8	1.5	5.4	85	45	23.71
225622	00001N	1875	E	56530.47	99	0000N	21.4	-37.8	-47.3	106	127	0.74	24	1.6	-7.2	-4	101	1.6	24.8	6.9	-4.8	102	-7	25.19
225702	00001N	1900	E	56711.87	99	0000N	21.4	-36.1	-25.1	5	27	0.24	24	0.4	-10.1	14	49	1.63	24.8	12.9	-8.2	45	-23	24.97
225754	00001N	1925	E	56694.42	99	0000N	21.4	-38.5	-8.2	32	68	0.33	24	2.6	-10.8	37	87	1.51	24.8	10.4	-14.1	78	-56	23.85
225842	00001N	1950	E	56743.69	99	0000N	21.4	-37	-12.4	60	105	0.53	24	6	-10.4	20	96	1.56	24.8	11.2	-16.8	90	-47	25.02
230210	00001N	1975	E	56735.88	99	0000N	21.4	-34.7	-32	38	58	0.61	24	8.2	-17.9	0	42	1.34	24.8	19.9	-14.5	99	-29	25.4
230258	00001N	2000	E	56668.29	99	0000N	21.4	-40.1	-34.6	30	50	0.52	24	14.3	-14	24	101	1.66	24.8	18.6	-14.7	41	-23	23.34
230346	00001N	2025	E	56604.4	99	0000N	21.4	-34.6	-35.3	39	76	0.38	24	16	-17.5	16	49	1.63	24.8	18.2	-14.7	75	-51	22.31
230430	00001N	2050	E	56605.66	99	0000N	21.4	-37.7	-34.5	16	58	0.27	24	20.5	-11.2	2	96	1.53	24.8	18.6	-11.4	89	-21	22.57
230518	00001N	2075	E	56562.75	99	0000N	21.4	-29.7	-29.9	8	49	0.22	24	20.8	-12.7	-21	41	1.48	24.8	21.1	-6	84	31	22.19
230606	00001N	2100	E	56442.14	99	0000N	21.4	-36.6	-32.5	9	49	0.22	24	18.2	-10.3	-23	89	1.47	24.8	14.3	-4.3	83	15	20.82
230650	00001N	2125	E	56485.66	99	0000N	21.4	-35.6	-31.1	24	66	0.31	24	18	-8.9	0	96	1.54	24.8	5.3	-1.7	83	-3	20.51
230806	00001N	2150	E	56616.5	99	0000N	21.4	-34.9	-47	103	127	0.73	24	22.3	-6.2	-22	41	1.5	24.8	-3.3	-0.3	66	44	19.74
230906	00001N	2175	E	56416.14	99	0000N	21.4	-26.1	-31.3	37	82	0.8	24	8.6	-10.9	-6	97	1.54	24.8	-8.5	1.6	85	11	21.22
230946	00001N	2200	E	56384.33	99	0000N	21.4	-22.9	-29	38	78	0.78	24	6	-11.7	15	49	1.64	24.8	-20.1	0.6	88	-19	22.27
231026	00001N	2225	E	56445.25	99	0000N	21.4	-25.2	-29.9	38	81	0.8	24	-4	-11.1	54	95	1.74	24.8	-14.7	6.1	87	-42	23.87
231058	00001N	2250	E	56440.09	99	0000N	21.4	-14.9	-31.8	40	83	0.82	24	-12.4	-13.6	31	45	1.76	24.8	-11.5	8.5	81	-48	23.31
231202	00001N	2275	E	56436.42	99	0000N	21.4	-25.9	-29.4	45	90	0.9	24	-17.3	-10.7	-34	97	1.63	24.8	-10.2	12.1	93	11	23.2
231254	00001N	2300	E	56468.09	99	0000N	21.4	-18.1	-33.6	47	92	0.92	24	-20	-11.9	12	52	1.72	24.8	-17.3	9.1	43	-20	23.68
231334	00001N	2325	E	56563.8	99	0000N	21.4	-37.9	-31.2	30	41	0.91	24	-19.1	-10.4	-9	50	1.61	24.8	-14.4	10.9	101	2	24.94
231410	00001N	2350	E	56577.83	99	0000N	21.4	-30.8	-30.6	52	84	0.88	24	-17.9	-13.9	-25	32	1.32	24.8	-5.8	9.2	44	27	25.68
231506	00001N	2375	E	56565.83	99	0000N	21.4	-36.1	-31.6	53	88	0.92	24	-15.4	-10.6	-45	86	1.54	24.8	-2.9	5.1	100	38	26.5
231546	00001N	2400	E	56539.63	99	0000N	21.4	-27.7	-30.5	45	89	0.89	24	-12.9	-8.8	24	101	1.65	24.8	0	2	45	-21	24.91
231622	00001N	2425	E	56548.39	99	0000N	21.4	-27.7	-29.9	48	88	0.9	24	-12	-8.2	8	49	1.59	24.8	-3.8	-5	98	-33	25.63
231658	00001N	2450	E	56563.59	99	0000N	21.4	-27.6	-29.8	44	90	0.89	24	-12.3	-8.8	14	99	1.59	24.8	-1.8	-6.6	52	-13	26.6
231734	00001N	2475	E	56506.11	99	0000N	21.4	-31.7	-31.4	48	87	0.88	24	-11.4	-7.9	-15	43	1.45	24.8	1.4	-7	53	13	27.13
231818	00001N	2500	E	56470.2	99	0000N	21.4	-22.8	-30.7	45	86	0.86	24	-11.7	-11.9	53	83	1.57	24.8	0.8	-8.8	36	-37	25.77

Time	Line	Station	Direction	Mag Field		Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
231854	00001N	2525	E	56507.64	99	0000N	21.4	-28.1	-33.3	44	87	0.87	24	-10	-10.8	28	90	1.5	24.8	8.5	-6.9	97	-53	27.42
231938	00001N	2550	E	56561.05	99	0000N	21.4	-28.6	-31.6	44	82	0.83	24	-8	-11.6	15	88	1.42	24.8	26.2	-6.6	51	-20	27.13
232026	00001N	2575	E	56587.75	99	0000N	21.4	-29.7	-30.7	45	81	0.82	24	-0.9	-11.9	-18	82	1.34	24.8	32.1	-3.1	46	-3	23.1
232126	00001N	2600	E	56495.57	99	0000N	21.4	-32.5	-33	49	83	0.86	24	-1.7	-10.6	34	86	1.48	24.8	6.8	-5	71	-43	20.62
232206	00001N	2625	E	56453.49	99	0000N	21.4	-29.8	-29.4	46	86	0.87	24	-2.3	-11.6	9	91	1.46	24.8	1.1	-4.1	83	-30	21.79
232346	00001N	2650	E	56436.37	99	0000N	21.4	-20.6	-30.1	52	97	0.98	24	3.4	-8.7	-16	41	1.41	24.8	-7.6	-5.2	88	24	22.62
232434	00001N	2675	E	56388.73	99	0000N	21.4	-34.3	-28.2	26	49	0.99	24	4.6	-10.5	-36	82	1.43	24.8	-14.3	-7.1	105	16	26.25
232506	00001N	2700	E	56415.85	99	0000N	21.4	-28.2	-31.3	48	91	0.92	24	9.6	-10	-8	97	1.56	24.8	-8.4	-5.6	51	-9	25.99
232538	00001N	2725	E	56448.56	99	0000N	21.4	-29.5	-30.3	20	44	0.88	24	15.5	-9.9	-9	51	1.66	24.8	-2.8	-5.1	52	-6	26.23
232646	00001N	2750	E	56483.36	99	0000N	21.4	-26.1	-32.7	40	84	0.83	24	16.7	-13.2	-1	51	1.64	24.8	1.6	-5.2	53	-6	26.6
232734	00001N	2775	E	56757.29	99	0000N	21.4	-31.4	-31	44	75	0.77	24	-11.2	-30.9	-8	26	0.87	24.8	11.1	-4.1	42	23	23.96
232826	00001N	2800	E	56681.18	99	0000N	21.4	-30.2	-29.7	36	62	0.64	24	16.4	-14.1	-18	89	1.45	24.8	19	-0.9	101	2	24.94
232918	00001N	2825	E	56450.74	99	0000N	21.4	-24.6	-27.8	38	72	0.72	24	11	-15.3	-11	67	1.08	24.8	20.4	-1.4	46	-2	22.79
233014	00001N	2850	E	56441.48	99	0000N	21.4	-29.5	-27.4	32	61	0.61	24	18.2	-12.6	0	85	1.35	24.8	8.2	-6.1	89	-4	22.11
233058	00001N	2875	E	56475.1	99	0000N	21.4	-22.4	-27.3	28	55	0.55	24	12.6	-18.8	-31	68	1.2	24.8	-4.1	-13.5	87	39	23.54
233210	00001N	2900	E	56600.33	99	0000N	21.4	-28.6	-25.9	33	69	0.68	24	-34.8	-26.9	19	46	0.8	24.8	11	14.3	24	88	22.56
233254	00001N	2925	E	56445.33	99	0000N	21.4	-37.3	-45.9	33	49	0.52	24	-14.9	-33.6	-49	79	0.74	24.8	7	-8	57	88	25.91
233426	00001N	2950	E	56526.77	99	0000N	21.4	-35.9	-45.2	107	126	0.74	24	11.9	-13.6	33	127	1.05	24.8	-22.2	27.6	-67	15	17.1
233518	00001N	2975	E	56600.74	99	0000N	21.4	-27.4	-34.4	32	63	0.63	24	3	-16.4	-19	61	1.02	24.8	-33.9	-2.3	74	-55	22.8
233602	00001N	3000	E	56559.43	99	0000N	21.4	-21.9	-29.2	28	60	0.59	24	3.6	-11.3	0	76	1.21	24.8	-14.2	5.8	91	-4	22.47
233706	00001N	3025	E	56496.34	99	0000N	21.4	-24.9	-29.7	32	69	0.68	24	-0.7	-11.3	-18	72	1.19	24.8	-3.3	8.1	45	-18	24.33
233754	00001N	3050	E	56640.81	99	0000N	21.4	-24.4	-30.7	33	75	0.73	24	-7.4	-18.8	32	74	1.29	24.8	-4.9	7.3	98	31	25.47
233834	00001N	3075	E	56666.77	99	0000N	21.4	-30.7	-22.8	26	52	0.52	24	-9.4	-19.7	9	78	1.26	24.8	-10.5	4.2	49	8	24.76
233914	00001N	3100	E	56758.95	99	0000N	21.4	-32.1	-25.7	1	24	0.22	24	-13.5	-18.2	14	79	1.28	24.8	-8.7	3.6	93	22	23.62
234002	00001N	3125	E	56869.17	99	0000N	21.4	-38.4	-7.4	20	60	0.28	24	-10.7	-23.3	-34	62	1.12	24.8	-6.1	2.3	47	-13	24.33
234046	00001N	3150	E	56749.21	99	0000N	21.4	-37.3	-11.6	51	103	0.51	24	-8.9	-13.4	-21	73	1.22	24.8	-3.5	1.8	94	-13	23.45
234134	00001N	3175	E	57147.79	99	0000N	21.4	-31.8	-13.7	30	57	0.58	24	-8.8	-14.4	-9	61	0.99	24.8	-3.3	1.2	44	18	23.74
234230	00001N	3200	E	56892.75	99	0000N	21.4	-32.8	-14.5	35	71	0.7	24	-2.6	-9.4	-30	72	1.25	24.8	-2.5	2.9	95	-23	24.08
234318	00001N	3225	E	56576.01	99	0000N	21.4	-34.1	-18.5	38	74	0.74	24	-5.9	-8.1	34	78	1.37	24.8	2.1	3.9	44	24	25.16
234402	00001N	3250	E	57066.89	99	0000N	21.4	-32.3	-18.5	41	78	0.79	24	-4.6	-8.3	44	76	1.41	24.8	-6.3	0	81	57	24.37
234446	00001N	3275	E	56999.91	99	0000N	21.4	-26.1	-20.2	38	76	0.76	24	-0.1	-7.7	53	70	1.4	24.8	-5.9	1.1	67	65	23.14
234618	00001N	3300	E	57070.69	99	0000N	21.4	-34.9	-11.9	20	42	0.41	24	0.6	-4.2	39	78	1.39	24.8	-8.1	1.2	86	46	24.22
234658	00001N	3325	E	56814.75	99	0000N	21.4	-37.8	-13	49	94	0.47	24	-32.2	-36.2	4	39	0.63	24.8	4	-7.4	15	-67	16.96
234802	00001N	3350	E	57131.35	99	0000N	21.4	-30.5	-14.7	25	54	0.53	24	-13.3	-4.2	-113	127	1.35	24.8	6.1	-6.7	72	66	24.27

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
234902	00001N	3375	E	57192.37	99 0000N	21.4	-34	-14.4	18	47	0.45	24	-12.3	-3.8	-26	88	1.47	24.8	6.6	-8.5	93	38	24.97
235002	00001N	3400	E	57162.03	99 0000N	21.4	-33.5	-10.2	28	75	0.35	24	-29	-17.7	-25	47	0.86	24.8	10.3	-9.7	15	41	21.74
235106	00001N	3425	E	57194.96	99 0000N	21.4	-36.9	-13.5	26	72	0.34	24	-13.1	1.6	-125	127	1.42	24.8	9.4	-12.1	78	63	24.97
235158	00001N	3450	E	56958.06	99 0000N	21.4	-35.5	-8.6	33	84	0.4	24	-7.6	-0.5	-70	71	1.59	24.8	14.8	-11.2	71	69	24.54
235242	00001N	3475	E	56701.78	99 0000N	21.4	-29.4	-8	29	81	0.38	24	7.3	-0.5	-56	55	1.25	24.8	7.3	-14.7	58	74	23.34
235334	00001N	3500	E	56806.79	99 0000N	21.4	-36.3	-14.6	21	63	0.29	24	-21.6	-32.9	22	43	0.78	24.8	10.3	-12.5	-1	90	22.24
235434	00001N	3525	E	56913.28	99 0000N	21.4	-32.8	-11.9	42	92	0.45	24	-21.4	-20	105	109	1.2	24.8	16.4	-8.1	-20	40	22.36
235518	00001N	3550	E	56822.92	99 0000N	21.4	-34.5	-15.1	24	50	0.49	24	-9.2	-11.8	47	69	1.33	24.8	18	-6.3	-56	72	22.47
235558	00001N	3575	E	56778.71	99 0000N	21.4	-30.6	-13.7	38	88	0.42	24	-3.4	-9.8	48	66	1.31	24.8	13.9	-9.2	-41	81	22.56
235638	00001N	3600	E	57189.46	99 0000N	21.4	-33.1	-12.1	26	70	0.33	24	10.5	0.7	-37	59	1.11	24.8	-10.5	2.2	92	35	24.27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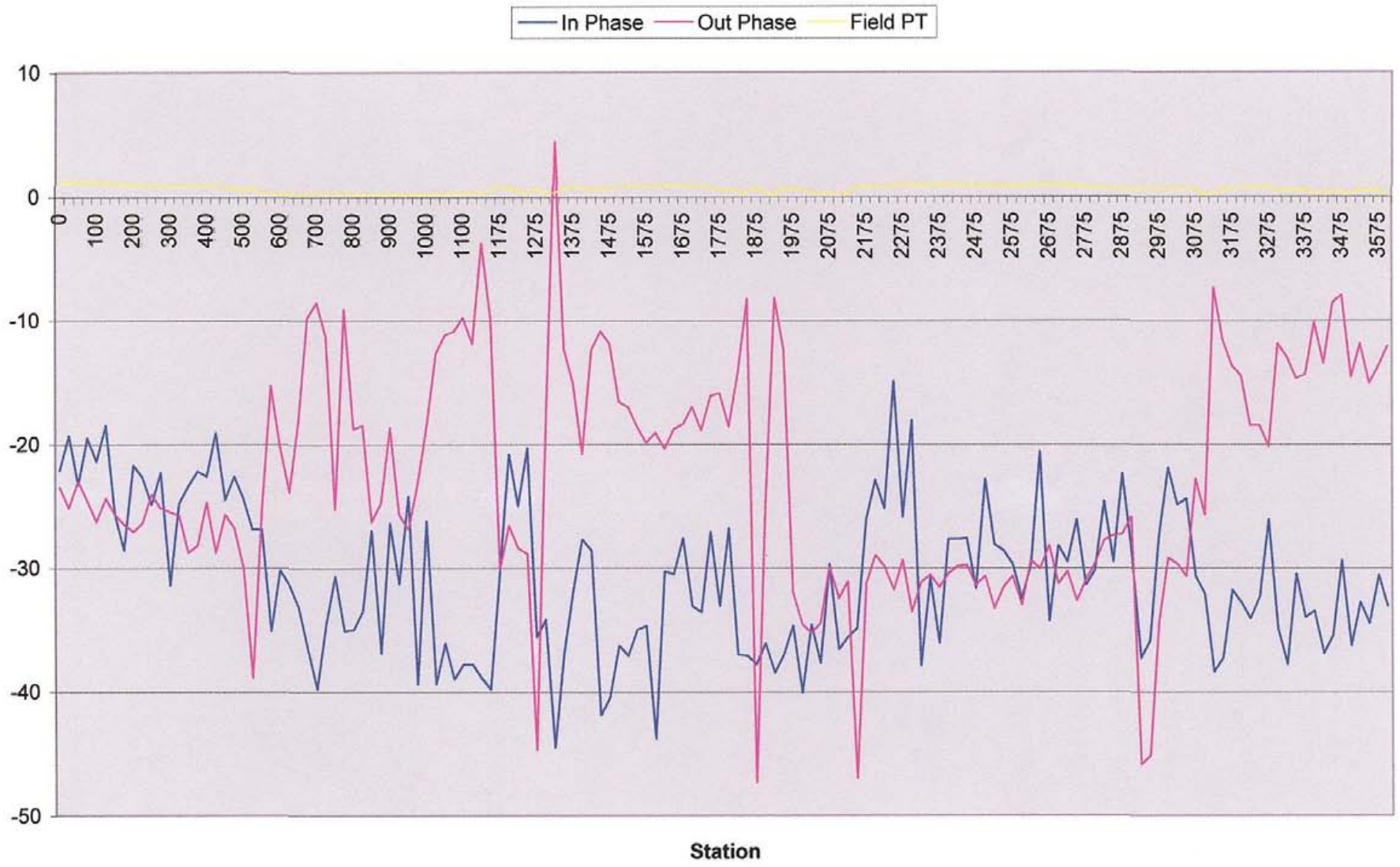
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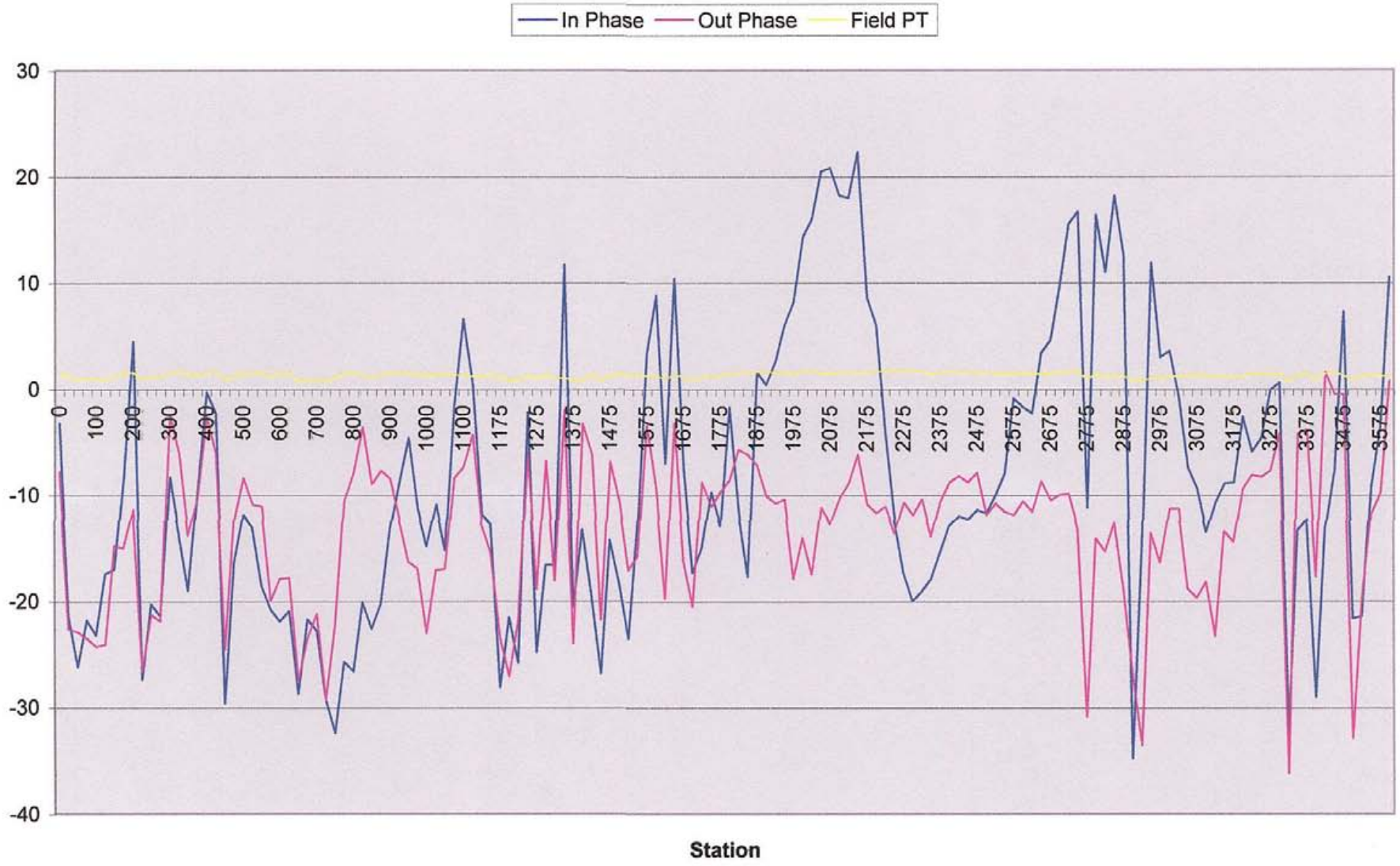
Station

MHR3 VLF 24.0


In Phase
Out Phase
Field PT
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20
10
0
-10
-20
-30
-40
0
100
200
300
400
500
600
700
800
900
1000
1100
1175
1275
1375
1475
1575
1675
1775
1875
1975
2075
2175
2275
2375
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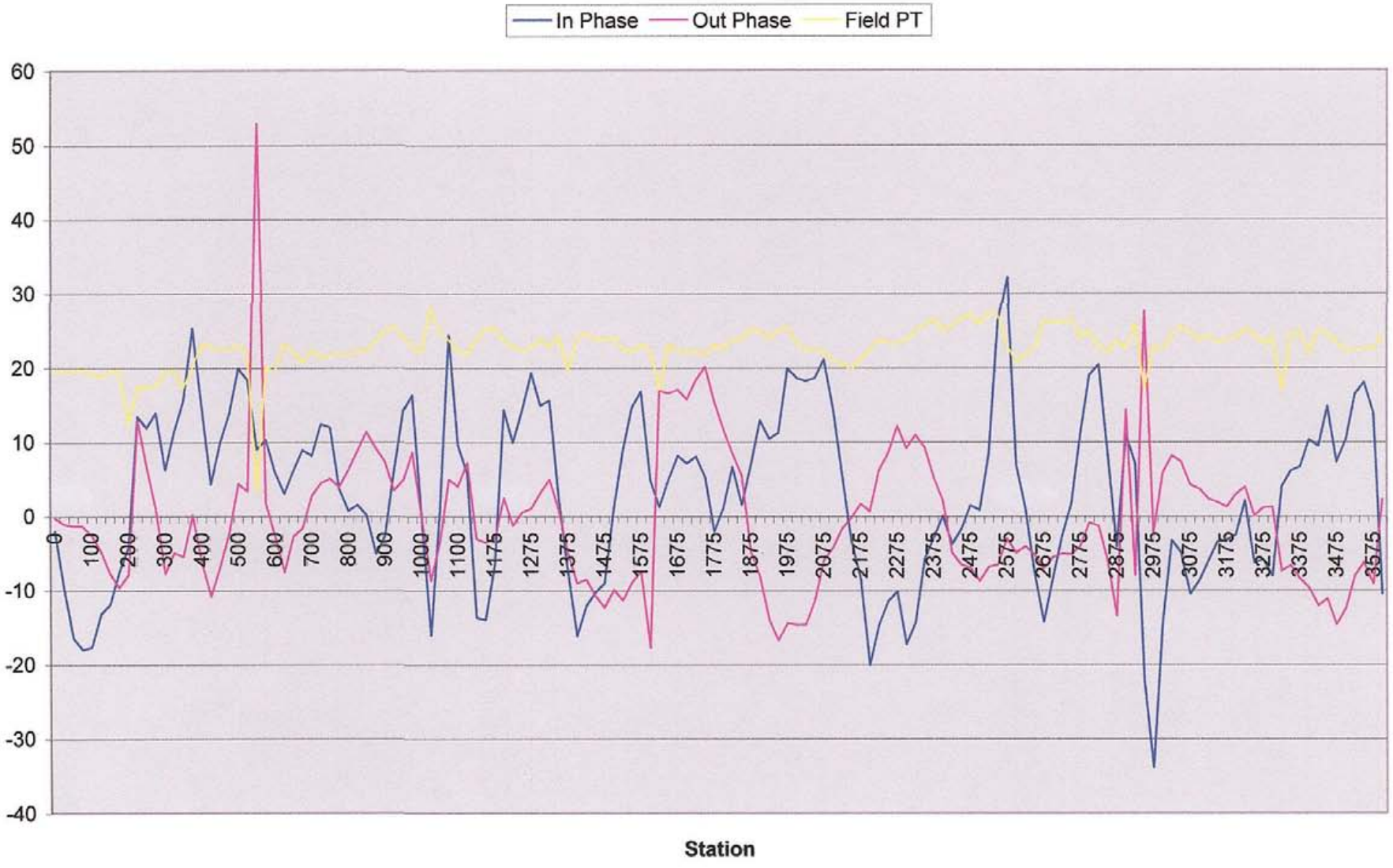
3475
3575
Station

MHR3 VLF 24.8


In Phase
Out Phase
Field PT
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50
40
30
20
10
0
-10
-20
-30
-40
0
100
200
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500
600
700
800
900
1000
1100
1175
1275
1375
1475
1575
1675
1775
1875
1975
2075
2175
2275
2375
2475
2575
2675
2775
2875
2975
3075
3175
3275
3375
3475
3575
Station

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
212106	00001N	0	E	56902.97	99 0000N	21.4	-8.3	-1.4	14	16	1.56	24	-18.3	3.7	1	12	1.6	24.8	0.3	3.1	40	4	20.14
212230	00001N	25	E	56990.68	99 0000N	21.4	-10	-7.6	20	20	1.02	24	-12.9	-8.5	10	15	1.22	24.8	7.7	1.8	65	48	19.91
212322	00001N	50	E	56977.52	99 0000N	21.4	-12	-8	44	43	1.1	24	-7.8	-3.2	24	44	1.6	24.8	8.4	0.9	71	39	20.01
212402	00001N	75	E	56961.59	99 0000N	21.4	-0.8	-3.1	122	99	1.4	24	-4	-5.5	43	92	1.61	24.8	8.5	1.4	76	25	19.9
212442	00001N	100	E	56962.98	99 0000N	21.4	-1.1	-6.5	61	44	1.34	24	-7.4	-3.9	24	42	1.55	24.8	5.5	1.6	73	35	19.94
212522	00001N	125	E	56881.3	99 0000N	21.4	-4.3	-2.6	61	59	1.52	24	-5.4	-2.9	37	94	1.61	24.8	3.8	2	78	26	20.44
212610	00001N	150	E	56764.68	99 0000N	21.4	-5.3	-6.2	-80	33	1.56	24	-30	-27.6	-13	23	0.84	24.8	5.1	-0.8	22	72	18.7
212722	00001N	175	E	56664.42	99 0000N	21.4	-2.1	-4.1	87	24	1.62	24	-34.3	-25.8	-4	46	0.74	24.8	4.8	2.3	35	71	19.5
212822	00001N	200	E	56629.27	99 0000N	21.4	-1.2	-3.7	84	-25	1.56	24	-4.8	0	115	127	1.36	24.8	2.5	6.5	68	43	19.97
212938	00001N	225	E	56660.48	99 0000N	21.4	-3.8	-7.8	70	-38	1.42	24	-4.5	-3.3	25	102	1.68	24.8	-0.1	13.6	67	15	17.13
213042	00001N	250	E	56723.6	99 0000N	21.4	-6	-7.6	70	-38	1.42	24	-4.2	-3	9	52	1.71	24.8	3.5	1.6	87	11	21.76
213126	00001N	275	E	56742.84	99 0000N	21.4	-9.6	-6.9	76	-31	1.46	24	-3.6	-3.5	12	50	1.65	24.8	5.2	1.5	85	16	21.37
213202	00001N	300	E	56758.15	99 0000N	21.4	-7.8	-5.5	78	-27	1.47	24	-4.7	-3.5	12	47	1.55	24.8	3.2	0.3	84	20	21.39
213238	00001N	325	E	56753.16	99 0000N	21.4	-10.1	-5.2	75	-32	1.46	24	-4	-5.7	24	101	1.66	24.8	5.7	1.4	88	16	22.13
213322	00001N	350	E	56793.7	99 0000N	21.4	-14.7	-5.5	82	-28	1.55	24	-2.8	-3.8	15	48	1.61	24.8	10.6	1.9	84	23	21.54
213358	00001N	375	E	56835.57	99 0000N	21.4	-16.4	-6.1	84	-26	1.57	24	0.7	-2.2	36	94	1.6	24.8	12.3	2.2	81	24	20.87
213438	00001N	400	E	56847.79	99 0000N	21.4	-19.9	-11.1	66	-28	1.29	24	-0.2	-2	7	50	1.61	24.8	10.5	5.1	81	11	20.36
213514	00001N	425	E	56827.58	99 0000N	21.4	-19.1	-12.5	62	-28	1.21	24	-1.8	-1.4	3	51	1.62	24.8	5.7	6.1	82	4	20.21
213614	00001N	450	E	56776.94	99 0000N	21.4	-13.1	-10.2	69	-23	1.3	24	-2.9	0	9	46	1.5	24.8	0.6	3.7	82	15	20.73
213654	00001N	475	E	56709.47	99 0000N	21.4	-12.2	-8.6	82	-23	1.52	24	0.2	1.3	33	91	1.55	24.8	4.5	3.4	81	24	21
213730	00001N	500	E	56728.47	99 0000N	21.4	-9.9	-8	89	-8	1.6	24	-3.7	0.8	24	37	1.4	24.8	3.9	2.4	68	49	20.68
213806	00001N	525	E	56780.83	99 0000N	21.4	-8.5	-5.7	94	15	1.7	24	-12.4	-4.2	44	53	1.1	24.8	1	1.8	51	62	19.81
213842	00001N	550	E	56783.91	99 0000N	21.4	-6.1	-3.6	45	17	1.74	24	-26.1	-10.4	21	43	0.76	24.8	1.3	1.1	38	71	20.05
213922	00001N	575	E	56767.62	99 0000N	21.4	-9.1	-5.1	94	25	1.74	24	-11.3	-3.3	68	80	0.84	24.8	2.6	5.2	37	71	19.93
214010	00001N	600	E	56806.98	99 0000N	21.4	-7	-7.7	48	18	1.84	24	-32.1	-9.6	17	81	0.66	24.8	1.4	5.6	31	74	19.96
214050	00001N	625	E	56909.83	99 0000N	21.4	-7	-8.8	93	28	1.73	24	-20.2	-1.8	63	90	0.87	24.8	2.9	8.1	42	73	20.76
214130	00001N	650	E	56970.67	99 0000N	21.4	-6	-10.4	47	7	1.7	24	-26.3	-6	25	56	0.98	24.8	0.5	5.8	60	65	21.9
214218	00001N	675	E	56779.09	99 0000N	21.4	-5	-3.7	98	10	1.76	24	-11.6	-2.4	50	54	1.18	24.8	4.6	4.1	54	69	21.8
214302	00001N	700	E	56701.73	99 0000N	21.4	-7.4	-5	48	5	1.72	24	-11.5	0.3	55	56	1.26	24.8	10	5.2	54	70	21.85
214342	00001N	725	E	56758.93	99 0000N	21.4	-4.8	-3.5	97	-8	1.75	24	-6.5	-2.1	68	65	1.5	24.8	4.3	4.7	63	61	21.71
214422	00001N	750	E	56782.72	99 0000N	21.4	-8.6	-7	46	-5	1.65	24	-4.8	0.7	61	72	1.5	24.8	8	7.6	70	59	22.62
214458	00001N	775	E	56844.94	99 0000N	21.4	-13	-1.6	98	39	1.88	24	-4.2	-1.2	57	39	1.1	24.8	9.9	5.7	37	78	21.37
214542	00001N	800	E	56865.67	99 0000N	21.4	-15.4	-3.1	47	8	1.7	24	7.3	-0.1	72	41	1.32	24.8	5.5	8.4	42	73	20.84
214630	00001N	825	E	56801.56	99 0000N	21.4	-8.3	-1.2	94	4	1.68	24	1.8	-3	63	64	1.43	24.8	0.6	8.6	73	48	21.65

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
214722	00001N	850	E	56895.62	99 0000N	21.4	-5.7	-4	48	8	1.75	24	-16	-21.9	-6	16	0.28	24.8	1.5	7.3	56	69	22.05
214818	00001N	875	E	57048.12	99 0000N	21.4	-6.9	-4	98	26	1.81	24	-18.2	-16.1	-13	40	0.33	24.8	1.7	5.4	30	82	21.7
214910	00001N	900	E	57072.85	99 0000N	21.4	-10.1	-1.3	51	8	1.84	24	2.4	-10.9	105	127	0.65	24.8	4.2	5.5	47	73	21.57
214950	00001N	925	E	57036.79	99 0000N	21.4	-9.3	-0.2	48	18	1.85	24	-16.7	-13.6	52	48	0.56	24.8	0.9	2.3	35	79	21.27
215030	00001N	950	E	57005.63	99 0000N	21.4	-8.3	-1.1	99	13	1.79	24	3.1	-5.2	124	94	1.24	24.8	4.7	5.5	50	72	21.64
215110	00001N	975	E	57032.28	99 0000N	21.4	-8.9	-2.3	51	6	1.84	24	-2.5	-5.1	67	44	1.28	24.8	4.4	5.9	54	72	22.22
215154	00001N	1000	E	56996.8	99 0000N	21.4	-9.9	-4.3	47	13	1.76	24	-9.4	-15	27	38	0.75	24.8	5.1	6.6	35	81	21.99
215234	00001N	1025	E	56995.54	99 0000N	21.4	-12.5	-2.1	93	44	1.84	24	-23.9	-32.4	-31	76	0.65	24.8	6.5	6.5	13	87	21.87
215318	00001N	1050	E	56985.45	99 0000N	21.4	-9.1	-3.1	49	11	1.79	24	-11.4	-15.7	55	94	0.86	24.8	5.2	7.8	44	78	22.05
215358	00001N	1075	E	56967.68	99 0000N	21.4	-9.8	-6.8	85	53	1.79	24	-22.6	-24.5	-47	43	1.02	24.8	3.8	5.6	3	88	21.77
215442	00001N	1100	E	56892.29	99 0000N	21.4	-12	-5.2	83	59	1.82	24	-24.1	-28.7	-83	86	0.95	24.8	4.6	3.3	3	91	22.4
215526	00001N	1125	E	56861.61	99 0000N	21.4	-13.1	-1.1	95	47	1.9	24	-26.4	-30.7	-60	81	0.8	24.8	4.4	1	2	44	22.11
215606	00001N	1150	E	56829.68	99 0000N	21.4	-12.7	-2.3	48	17	1.83	24	-40.8	-38	-16	69	0.56	24.8	1.7	0.6	32	83	22.1
215654	00001N	1175	E	56843.51	99 0000N	21.4	-10.1	-2	99	26	1.83	24	-16.4	-23.5	31	85	0.72	24.8	4.8	3.3	39	82	22.53
215734	00001N	1200	E	56877.78	99 0000N	21.4	-11	-1.7	50	14	1.87	24	-12.7	-17.8	49	86	0.78	24.8	7.7	6.3	42	79	22.13
215830	00001N	1225	E	56821.63	99 0000N	21.4	-12.7	-5.2	47	13	1.75	24	-13.5	-23.2	9	103	0.82	24.8	6.3	6.5	34	84	22.33
215918	00001N	1250	E	56767.94	99 0000N	21.4	-12.2	-3	94	2	1.69	24	-4.6	-13.3	36	60	1.12	24.8	6.5	7.4	56	71	22.37
220006	00001N	1275	E	56766.19	99 0000N	21.4	-12.5	-4.2	46	-7	1.68	24	-0.7	-7.7	42	69	1.29	24.8	5.1	8.3	69	62	23.04
220054	00001N	1300	E	56806.04	99 0000N	21.4	-16.1	-3.5	93	-20	1.71	24	-1.5	-8.4	33	78	1.34	24.8	8.6	8.4	78	56	23.84
220138	00001N	1325	E	56826.1	99 0000N	21.4	-16.8	-1.8	50	13	1.87	24	-51.4	-35.9	-17	42	0.72	24.8	9.8	4.9	36	86	23.04
220246	00001N	1350	E	56916.37	99 0000N	21.4	-19.1	-3.8	47	13	1.76	24	-25.1	-27.9	-21	110	0.89	24.8	9.6	6.1	34	86	22.87
220338	00001N	1375	E	56893.5	99 0000N	21.4	-14.8	-6.9	94	17	1.72	24	-19.5	-21.5	2	55	0.89	24.8	10.4	8.2	43	82	23.04
220422	00001N	1400	E	56878.61	99 0000N	21.4	-15.3	-8.3	45	19	1.75	24	-38.7	-37.5	-18	52	0.88	24.8	11	7	19	90	22.67
220550	00001N	1425	E	56944.12	99 0000N	21.4	-32.6	-3.2	29	45	0.97	24	-17.5	-14.1	-61	82	1.63	24.8	5.9	3.5	-79	60	24.57
220630	00001N	1450	E	56972.9	99 0000N	21.4	-29.1	-5.9	127	92	1.4	24	-24.2	-27.3	-29	51	0.94	24.8	9.8	6.1	9	93	23.16
220718	00001N	1475	E	57016.9	99 0000N	21.4	-20.7	-10.6	77	63	1.78	24	-25.6	-23.1	-55	51	1.2	24.8	9.1	5.1	-7	46	23.19
220822	00001N	1500	E	56974.97	99 0000N	21.4	-54.2	-19.2	28	0	0.5	24	4.5	-3.2	-45	86	1.54	24.8	-9.8	-0.2	-92	31	24
221018	00001N	1525	E	56940.14	99 0000N	21.4	-32.7	-8.4	127	50	1.22	24	-19.9	-26.3	-9	49	0.8	24.8	-13.8	-2	17	-43	22.94
221118	00001N	1550	E	56877.07	99 0000N	21.4	-21.3	-6	90	-14	1.63	24	0.6	-6.5	26	72	1.22	24.8	-13.6	-6.4	70	64	23.48
221206	00001N	1575	E	56871.53	99 0000N	21.4	-14.9	-1.1	43	18	1.67	24	-18.2	-25	-17	54	0.91	24.8	-11.9	-4.7	26	85	21.9
221258	00001N	1600	E	56885.25	99 0000N	21.4	-11.7	-2.4	84	47	1.72	24	-23.3	-26.7	-27	51	0.92	24.8	-11.2	-3.4	5	90	22.25
221426	00001N	1625	E	56883.66	99 0000N	21.4	-15.5	-1.6	44	78	1.6	24	-17.8	-14.5	-66	62	1.44	24.8	-12.7	-2	-27	38	23.53
221602	00001N	1650	E	56853.56	99 0000N	21.4	-15.7	-4.9	84	43	1.69	24	-26.7	-21.1	-8	52	0.85	24.8	-10.3	-5.9	0	91	22.51
221714	00001N	1675	E	56839.52	99 0000N	21.4	-11.2	-3.4	80	43	1.63	24	-26	-25	-27	44	0.82	24.8	-12.2	-5	-1	44	22.08

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
221810	00001N	1700	E	56837.44	99 0000N	21.4	-9	-3.1	67	67	1.69	24	-25.7	-16.6	-83	90	0.97	24.8	-3.3	-2.1	-21	88	22.36
222034	00001N	1725	E	56887.28	99 0000N	21.4	-10.6	-0.4	50	76	1.63	24	-14.2	-2.4	-65	72	1.55	24.8	-0.4	-2.4	-71	64	23.7
222306	00001N	1750	E	56841.99	99 0000N	21.4	-14.1	1	64	69	1.67	24	-25.4	-11.9	-61	48	1.24	24.8	-2.5	-3.9	-34	81	21.85
222534	00001N	1775	E	56773.26	99 0000N	21.4	-21.7	-0.1	69	58	1.62	24	-30.4	-18.6	-41	42	0.94	24.8	-3.8	-3.8	-19	86	21.73
222758	00001N	1800	E	56766.22	99 0000N	21.4	-15.9	-1.4	69	54	1.57	24	-29.2	-17.9	-76	84	0.9	24.8	-5.8	-4.2	-11	89	22.14
222926	00001N	1825	E	56757.04	99 0000N	21.4	-16.8	-3.2	73	41	1.5	24	-59.4	-21.1	-64	44	0.62	24.8	-10.5	-3.8	13	86	21.56
223142	00001N	1850	E	56778.18	99 0000N	21.4	-4.6	-0.3	76	38	1.52	24	-34.2	-21.5	-10	74	0.59	24.8	-2.5	-2.1	-20	86	21.93
223738	00001N	1875	E	56806.12	99 0000N	21.4	-1.7	-1.7	92	16	1.66	24	-25.7	-11.9	37	86	0.74	24.8	-2.3	-3.5	39	82	22.42
225246	00001N	1900	E	56880.07	99 0000N	21.4	1	-4.2	20	8	1.59	24	-16.8	-12.8	1	20	1.29	24.8	4.6	2.3	48	12	24.7
225426	00001N	1925	E	56903.61	99 0000N	21.4	-0.1	0.3	49	-12	1.82	24	-30.1	-25.4	-5	29	0.94	24.8	7	4.4	39	84	22.9
225534	00001N	1950	E	56950.54	99 0000N	21.4	2.2	1.1	108	8	1.93	24	-22.8	-14.3	20	67	1.12	24.8	12.1	6.1	69	65	23.62
225622	00001N	1975	E	56939.54	99 0000N	21.4	7.9	0.8	48	15	1.81	24	-13.8	-8.7	24	76	1.26	24.8	15.2	7	81	47	23.3
225734	00001N	2000	E	56932.15	99 0000N	21.4	12.4	1.7	88	32	1.68	24	-13.4	-5	25	71	1.2	24.8	12.9	7	68	56	21.91
225838	00001N	2025	E	57015.92	99 0000N	21.4	-1.8	1.5	86	33	1.64	24	-13.7	-3.3	25	76	1.28	24.8	5.1	2.3	78	48	22.71
225930	00001N	2050	E	56997.06	99 0000N	21.4	-7.8	-6.7	97	28	1.8	24	-17.8	-7.9	40	64	1.21	24.8	2.7	-2.1	80	54	23.9
230026	00001N	2075	E	57020.37	99 0000N	21.4	-4.2	-4.4	50	-19	1.92	24	-16	-7.7	39	25	0.74	24.8	7	-1.4	25	90	23.13
230118	00001N	2100	E	57072.68	99 0000N	21.4	2.1	-3	45	-28	1.9	24	1.1	-2.5	-107	48	0.93	24.8	7.4	-3.7	-9	45	23.04
230222	00001N	2125	E	57070.26	99 0000N	21.4	3	-1.5	93	37	1.8	24	8.5	-5.7	46	-60	1.21	24.8	15.4	4.1	83	45	23.34
230310	00001N	2150	E	57049.41	99 0000N	21.4	-0.9	-4.9	43	22	1.74	24	15.1	-6.8	33	-58	1.07	24.8	16.2	4.9	85	34	22.64
230354	00001N	2175	E	57086.32	99 0000N	21.4	-2.4	-1.4	72	58	1.66	24	11.4	-11.7	24	-42	0.78	24.8	14.7	2.8	91	15	22.96
230446	00001N	2200	E	57108.69	99 0000N	21.4	-1.8	0	81	54	1.74	24	8.2	-7.7	71	-104	1	24.8	15.8	2.8	44	12	22.54
230530	00001N	2225	E	57167.1	99 0000N	21.4	-2.5	0.2	84	46	1.72	24	10	-8.6	40	-50	1.02	24.8	12.8	7.4	86	32	22.74
230618	00001N	2250	E	57240.59	99 0000N	21.4	-1.8	-3.3	79	62	1.8	24	1.6	-11.9	36	-35	0.8	24.8	14.2	4	92	20	23.2
230706	00001N	2275	E	57124.21	99 0000N	21.4	38.1	-8.5	24	-19	0.56	24	-18	-13	67	127	1.15	24.8	12.9	-2.6	39	-20	21.93
230810	00001N	2300	E	57172.39	99 0000N	21.4	10.2	-16.4	75	87	1.03	24	-26.5	-8.6	28	56	1	24.8	1.3	-6.2	90	-23	22.88
230910	00001N	2325	E	57156.33	99 0000N	21.4	24.1	3.9	127	-110	1.5	24	-15.1	-9.8	86	18	1.39	24.8	6.8	-2.7	12	-32	8.62
230954	00001N	2350	E	57134.26	99 0000N	21.4	15	-16.3	30	23	0.68	24	-21.7	-16	33	68	1.2	24.8	9.6	0.1	127	52	17.01
231042	00001N	2375	E	57155.81	99 0000N	21.4	1.8	-10.6	71	94	1.05	24	-15.3	-10.6	16	83	1.35	24.8	5.1	1	88	19	22.25
231118	00001N	2400	E	57236.8	99 0000N	21.4	-2.4	-7	70	55	1.59	24	-15.6	-12	-8	81	1.3	24.8	5	0.5	90	-12	22.56
231158	00001N	2425	E	57283.91	99 0000N	21.4	1.2	-12.3	44	49	1.18	24	-18.3	-12.9	13	79	1.28	24.8	2.1	-4.5	44	6	21.9
231250	00001N	2450	E	57393.81	99 0000N	21.4	-6.3	-9.5	97	117	1.36	24	-14.5	-12.1	5	82	1.3	24.8	3.3	-1.7	94	0	23.13
231330	00001N	2475	E	57278.25	99 0000N	21.4	-4.4	-11.1	44	65	1.41	24	-15.3	-10.5	10	83	1.33	24.8	4.1	-4	45	4	22.73
231410	00001N	2500	E	57165.59	99 0000N	21.4	8.9	-12.5	31	37	0.87	24	-14.5	-12	25	82	1.37	24.8	4.1	-3.3	88	27	22.65
231454	00001N	2525	E	57220	99 0000N	21.4	50	-12.6	56	-3	0.5	24	-15.7	-12.7	29	77	1.31	24.8	1.1	-1	82	31	21.65

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
231538	00001N	2550	E	57154.41	99 0000N	21.4	40.1	-12.7	59	3	0.53	24	-12.6	-12.7	29	77	1.31	24.8	-4.9	-2.5	82	31	21.67
231626	00001N	2575	E	57136.04	99 0000N	21.4	35.9	-23.2	111	107	1.38	24	-7.5	-9.3	27	80	1.35	24.8	-9.1	-3.8	88	32	23.05
231718	00001N	2600	E	57248.88	99 0000N	21.4	31.2	-11.2	26	12	0.52	24	-3.8	-8.8	18	84	1.37	24.8	-7.7	-4.5	92	23	23.48
231826	00001N	2625	E	56990.49	99 0000N	21.4	21.5	-0.3	73	-125	1.29	24	-6.9	-11.7	52	72	1.42	24.8	-5.4	-7.2	33	29	21.87
231934	00001N	2650	E	56744.66	99 0000N	21.4	9.1	0.1	87	-54	1.84	24	-15.3	-20	46	56	1.16	24.8	7.4	-28.7	11	10	3.92
232322	00001N	2675	E	56989.34	99 0000N	21.4	10.4	-1.4	63	-82	1.85	24	-9.1	-8.8	48	72	1.39	24.8	-6.4	-10.4	126	-28	15.92
232430	00001N	2700	E	56904.59	99 0000N	21.4	14.1	-2.6	112	-2	2	24	-15.1	-21.6	-17	56	0.93	24.8	19.8	8.3	36	-73	20.04
232514	00001N	2725	E	57041.26	99 0000N	21.4	32.6	-12.6	10	-17	0.71	24	-14.8	-4.2	41	81	1.45	24.8	13.3	10.8	-78	39	21.56
232610	00001N	2750	E	57390.65	99 0000N	21.4	-9.4	-0.9	54	77	1.67	24	-9.1	-0.9	7	96	1.54	24.8	23.6	3.7	-23	12	6.53
232706	00001N	2775	E	57369.93	99 0000N	21.4	-15.2	-3.4	51	76	1.64	24	-15.3	-3.5	3	45	1.44	24.8	22.8	6.4	-42	24	6.04
232802	00001N	2800	E	57262.15	99 0000N	21.4	-14.4	-8	40	72	1.47	24	-13.1	-3.4	19	91	1.48	24.8	20.6	12.3	-127	78	9.24
232846	00001N	2825	E	58174.88	99 0000N	21.4	-12.6	-2.4	50	78	1.66	24	-10.2	-4.2	2	46	1.47	24.8	17	10.1	-127	76	18.37
232938	00001N	2850	E	57723.24	99 0000N	21.4	-5.5	-3.8	47	83	1.7	24	-9.4	-3.9	15	91	1.47	24.8	7.3	6.7	-95	20	23.97
233018	00001N	2875	E	57271.09	99 0000N	21.4	-3	-1.8	79	72	1.92	24	-7.1	-5.2	-7	45	1.45	24.8	3.1	6	52	-8	26.02
233114	00001N	2900	E	57411.69	99 0000N	21.4	6.5	-2	74	73	1.86	24	-1.8	-2.6	-9	87	1.39	24.8	-1.9	9	50	-7	25.16
233222	00001N	2925	E	57623.11	99 0000N	21.4	-0.9	-13.1	43	79	1.61	24	-8.7	-9.2	22	86	1.42	24.8	-0.2	12.6	52	9	26.23
233330	00001N	2950	E	57697.06	99 0000N	21.4	2.5	-8.7	52	93	1.9	24	-8.5	-6.6	9	89	1.43	24.8	-9.5	9.2	56	12	28.3
233422	00001N	2975	E	57372.37	99 0000N	21.4	33.2	10.5	31	41	1.84	24	14.5	10	-6	88	1.41	24.8	-34.3	-5.4	45	-2	22.64
233506	00001N	3000	E	57069.12	99 0000N	21.4	13.9	6.2	72	54	1.61	24	0.1	1.1	-18	75	1.22	24.8	-16.1	2.7	71	-45	20.81
233614	00001N	3025	E	57442.69	99 0000N	21.4	6.3	-18.8	23	27	0.64	24	-12.3	-5.4	16	78	1.27	24.8	3	7.7	85	5	21
233710	00001N	3050	E	57323.82	99 0000N	21.4	30.4	-11.5	50	-105	1.04	24	-17.5	-9.2	43	72	1.33	24.8	9.8	8.4	78	42	22.05
233818	00001N	3075	E	56946.49	99 0000N	21.4	25.8	9.3	36	90	1.72	24	-19	-10.4	53	71	1.42	24.8	15.9	10.4	66	52	20.84
233942	00001N	3100	E	57488.14	99 0000N	21.4	29.4	14.4	32	87	1.66	24	-23.3	-16.9	47	63	1.25	24.8	19.8	13.7	60	59	20.84
234054	00001N	3125	E	57195.18	99 0000N	21.4	30.8	8.3	-22	104	1.9	24	-21	-10.7	25	84	1.39	24.8	24.8	12.5	93	37	24.83
234158	00001N	3150	E	56904	99 0000N	21.4	30.8	6.9	-11	56	2.03	24	-21.4	-10.8	23	82	1.35	24.8	22.4	9.3	49	20	26.45
234242	00001N	3175	E	56538.06	99 0000N	21.4	13.7	-1.4	-15	58	2.16	24	-7.4	2.8	17	90	1.46	24.8	9.6	2.3	104	27	26.51
234334	00001N	3200	E	56772.97	99 0000N	21.4	11.5	-0.9	-24	61	2.35	24	-12.2	-2.4	3	106	1.69	24.8	1.3	-1.9	51	5	25.25
234426	00001N	3225	E	56752.45	99 0000N	21.4	12.4	-2	-17	62	2.32	24	-12.2	-4.4	2	52	1.68	24.8	4.2	1	48	11	24.54
234714	00001N	3250	E	56905.72	99 0000N	21.4	18.8	0.5	-58	26	2.3	24	-24.2	-9	-24	29	1.21	24.8	13.2	3.9	87	-45	24.19
234822	00001N	3275	E	56377.31	99 0000N	21.4	9.5	-3.1	64	16	2.38	24	-11.7	-3.2	-51	58	1.23	24.8	5.1	2.4	82	-65	25.82
234950	00001N	3300	E	57584.38	99 0000N	21.4	1.2	-15.4	12	40	1.51	24	-2	2.9	18	88	1.43	24.8	-2.2	-0.2	97	12	24.11
235114	00001N	3325	E	57669.71	99 0000N	21.4	5.7	-1.5	28	106	1.95	24	-8	-3.6	13	87	1.41	24.8	-3.1	-1.8	49	6	24.48
235158	00001N	3350	E	57171.22	99 0000N	21.4	9.3	2	41	37	1.99	24	-11	-3.8	-33	81	1.4	24.8	-1.9	-1	83	-48	23.84
235446	00001N	3375	E	57321.84	99 0000N	21.4	15.2	3.3	82	78	2.02	24	-14.3	-6	-18	88	1.43	24.8	4.1	3.6	98	-29	25.22

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
235538	00001N	3400	E	57113.89	99 0000N	21.4	11.3	-0.1	96	63	2.05	24	-11.2	-1.2	-36	85	1.47	24.8	4.3	-0.8	44	-21	24.3
235630	00001N	3425	E	57261.09	99 0000N	21.4	15.4	-0.8	45	39	2.15	24	-15.7	-3.3	-35	90	1.54	24.8	3	-2.2	91	-45	25.19
235722	00001N	3450	E	56885.67	99 0000N	21.4	13.5	-3.9	57	102	2.09	24	-15.4	-2.1	-1	96	1.53	24.8	-7.5	-12.4	50	-11	25.65
235818	00001N	3475	E	57006.23	99 0000N	21.4	23.3	1.7	38	42	2.04	24	-30.1	-11.4	-11	45	1.48	24.8	-16.6	-19.7	45	-15	23.9
235914	00001N	3500	E	56926.29	99 0000N	21.4	18.6	-4.4	99	47	1.97	24	-26.9	-5.9	-50	71	1.39	24.8	-15.1	-20	76	-50	22.65

MHR4 Magentics
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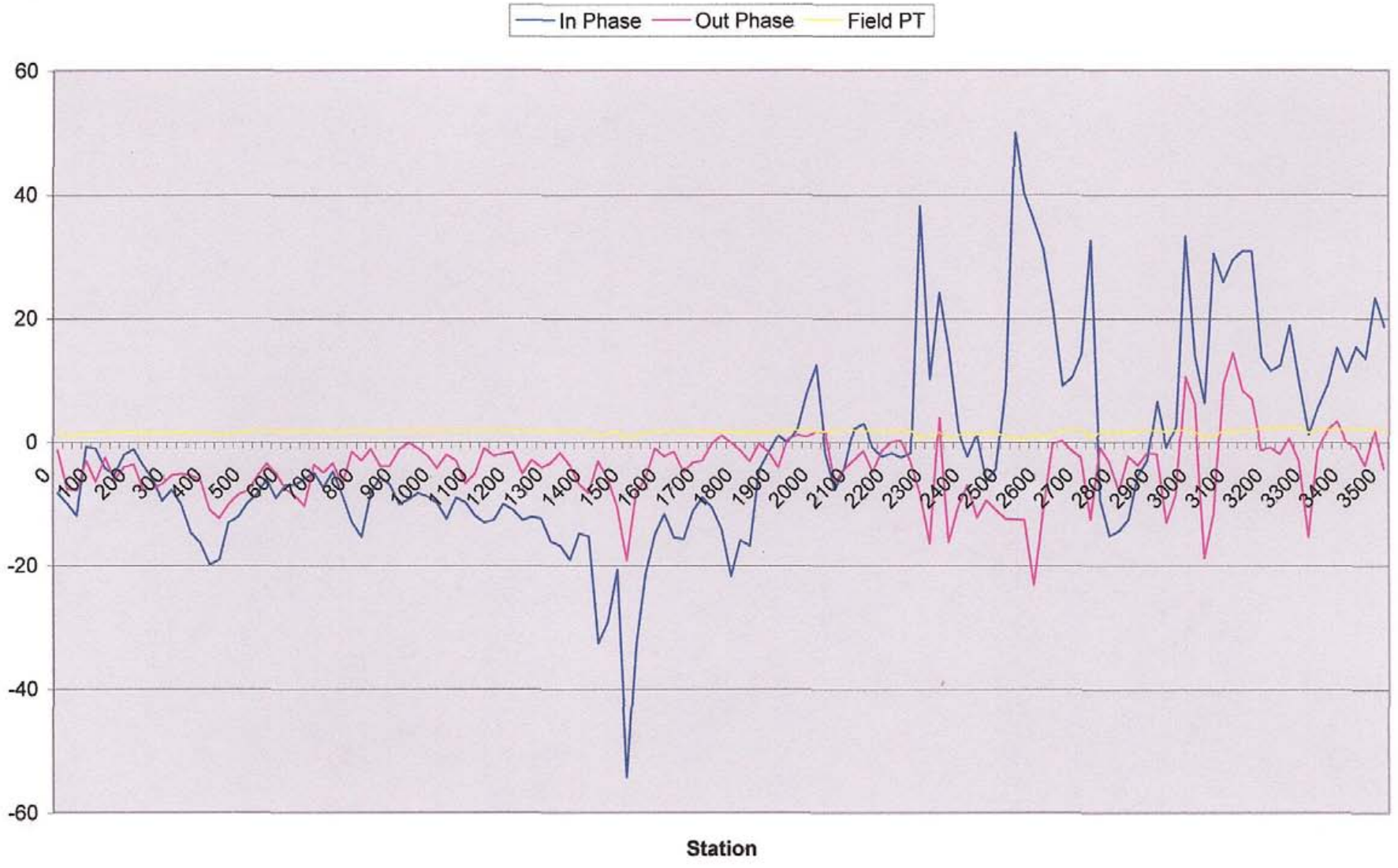
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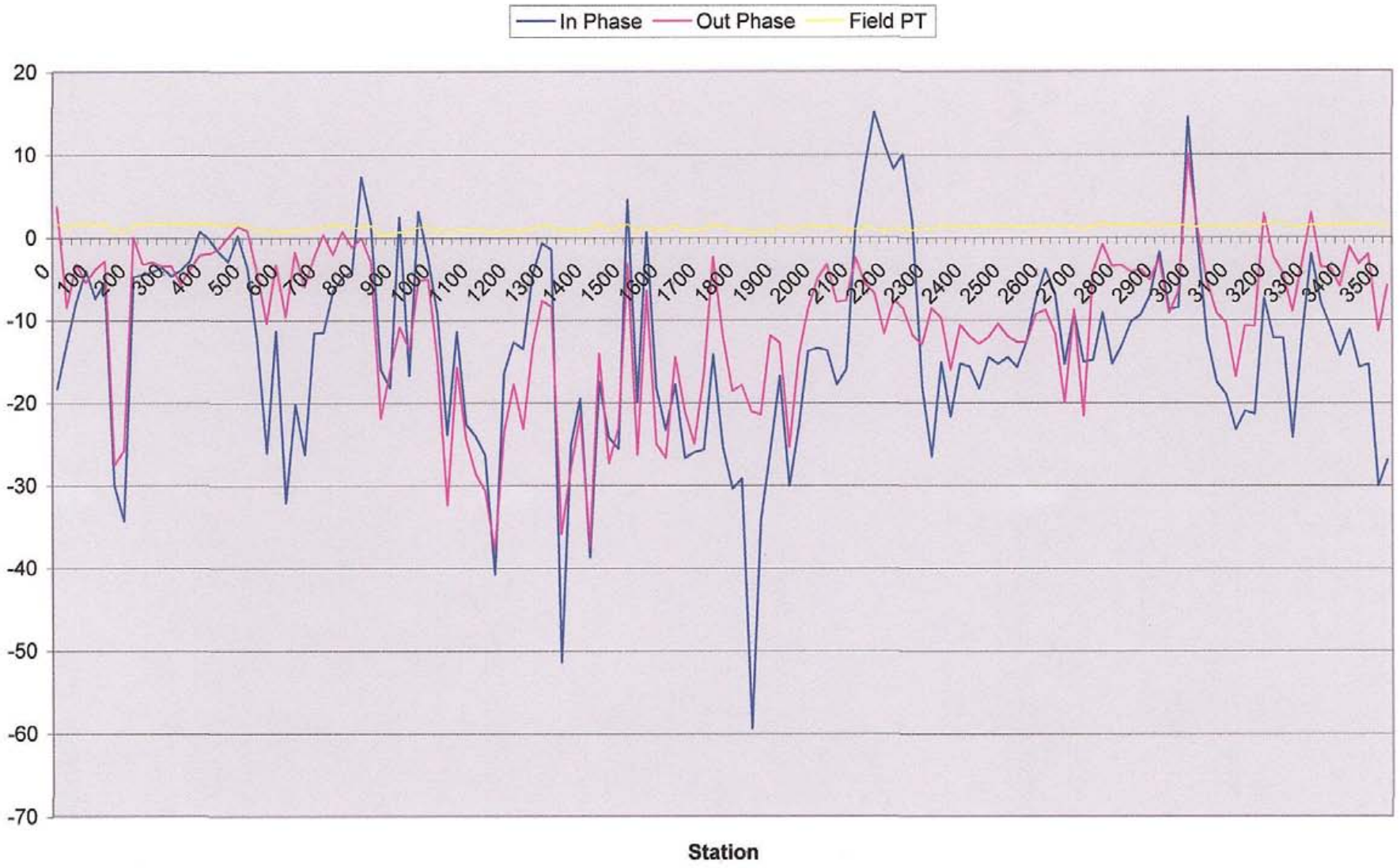
MHR4 VLF 24.0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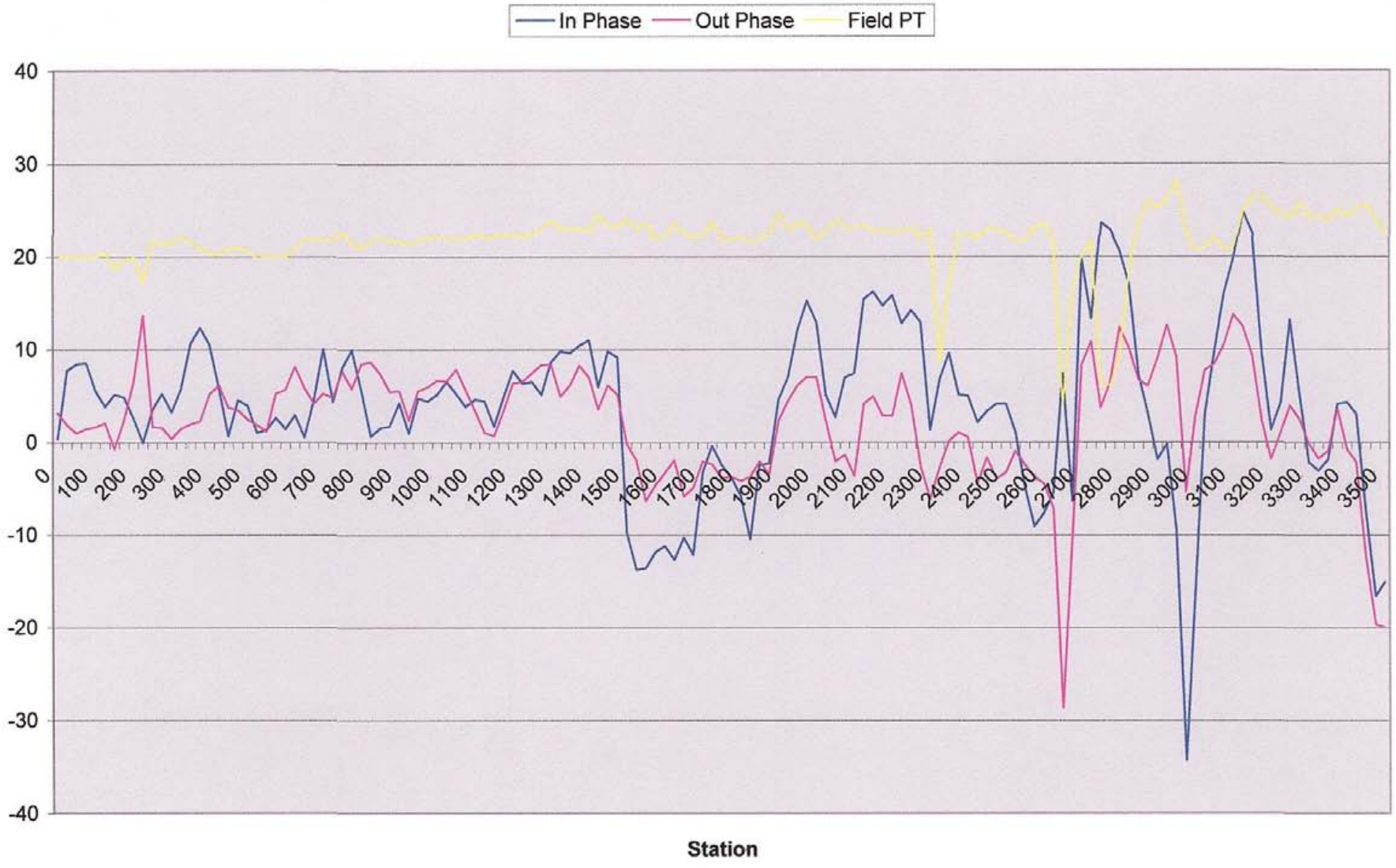
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Out Phase
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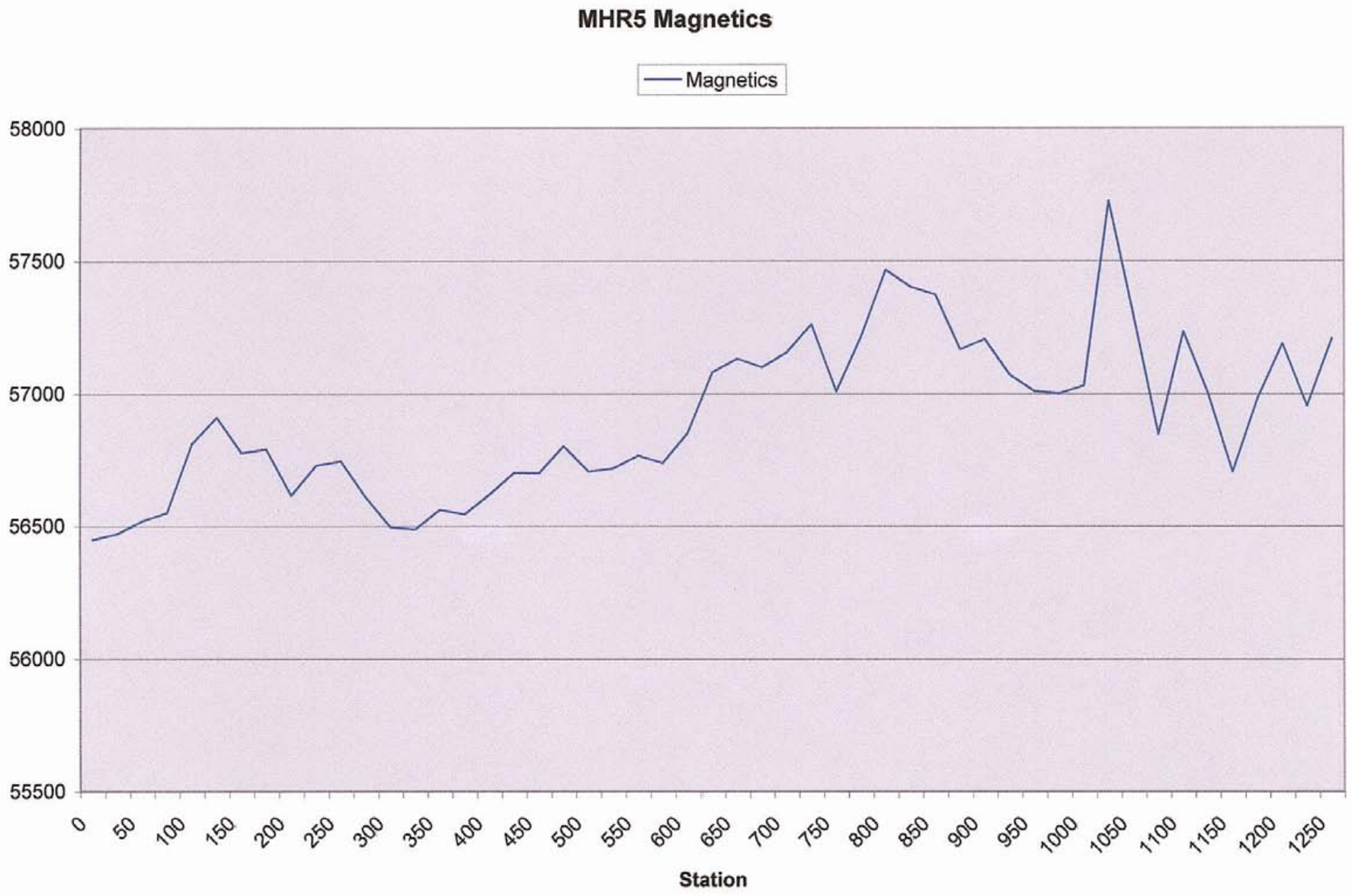
Station

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
2606	00000N	0	W	56448.35	31 0000N	21.4	-7	9.3	3	16	2.45	24	2.4	11.9	0	12	1.62	24.8	-14.3	0.2	63	16	32.26
2806	00000N	25	W	56470.35	31 0000N	21.4	-2.3	5.6	-1	34	2.42	24	5.3	7.8	7	24	1.64	24.8	-10	0	55	28	30.73
2958	00000N	50	W	56518.24	42 0000N	21.4	6.2	5.7	-35	61	2.53	24	7.2	5.9	37	36	1.64	24.8	-4.5	1.8	40	49	31.28
3450	00000N	75	W	56549.82	63 0000N	21.4	4.5	2.3	-39	61	2.6	24	9.6	1.7	79	67	1.65	24.8	-11.8	0.2	69	102	30.43
3534	00000N	100	W	56810.67	84 0000N	21.4	7	0.3	-39	59	2.55	24	10.7	0	82	67	1.69	24.8	-18.1	0.9	27	52	29.34
3650	00000N	125	W	56910.64	94 0000N	21.4	1	0.5	3	71	2.55	24	7.3	-0.6	25	99	1.63	24.8	-15.5	1.4	53	31	30.73
3730	00000N	150	W	56776.54	96 0000N	21.4	8	6.1	-42	55	2.5	24	11.2	5	41	31	1.64	24.8	-4.5	4.5	22	52	28.02
3822	00000N	175	W	56790.08	99 0000N	21.4	1.3	2.4	-6	63	2.27	24	6.2	3.8	74	63	1.55	24.8	-6.4	1.1	28	50	28.66
4050	00000N	200	W	56614.77	99 0000N	21.4	-6.8	2.5	-41	56	2.49	24	-1.4	3.2	73	59	1.5	24.8	-12.9	-2.9	24	49	27.06
4150	00000N	225	W	56728.28	99 0000N	21.4	-4.8	6.5	-55	47	2.61	24	-0.4	5.5	75	43	1.38	24.8	-8.4	0	26	105	26.85
4230	00000N	250	W	56744.88	99 0000N	21.4	-5.3	6.6	-48	54	2.58	24	-0.9	8	83	55	1.59	24.8	-14.8	-1.3	20	49	26.39
4318	00000N	275	W	56609.74	99 0000N	21.4	-5.7	8	-53	50	2.61	24	-1.8	7.9	86	49	1.58	24.8	-9.2	0.8	13	51	26.14
4402	00000N	300	W	56496.63	99 0000N	21.4	0	11	-65	34	2.62	24	7.7	10.5	57	31	1.04	24.8	-5.7	5	0	54	26.67
4446	00000N	325	W	56487.45	99 0000N	21.4	9	14.2	-42	19	1.65	24	5.3	-7.5	-39	32	0.81	24.8	-3.5	10.3	-21	51	27.53
4530	00000N	350	W	56561.77	99 0000N	21.4	7.9	7.9	126	39	2.35	24	5	-2.2	-39	55	0.54	24.8	-6.8	9.7	-14	55	28.08
4618	00000N	375	W	56544.59	99 0000N	21.4	1.9	4.3	71	13	2.6	24	2.5	1.5	-72	61	0.75	24.8	-8.3	7.9	-21	50	27.28
4654	00000N	400	W	56619.32	99 0000N	21.4	1.4	5.4	65	32	2.6	24	11.1	6.5	58	55	0.63	24.8	-9.2	5.5	-7	55	27.56
4746	00000N	425	W	56701.71	99 0000N	21.4	-7.4	6.7	25	63	2.42	24	-5.1	6	120	127	1.39	24.8	-8.6	2.2	30	47	27.68
4826	00000N	450	W	56699.89	99 0000N	21.4	-13.5	4.1	0	68	2.45	24	-12.7	2.9	34	85	1.46	24.8	-7.2	-0.7	88	69	27.79
4910	00000N	475	W	56801.99	99 0000N	21.4	-16.6	2.1	-14	67	2.47	24	-15.5	2.1	19	94	1.52	24.8	-10.7	-3	106	41	28.17
4946	00000N	500	W	56706.33	99 0000N	21.4	-16.7	4.3	-21	67	2.51	24	-13.1	5	2	49	1.57	24.8	-13.8	-4	56	11	28.63
5030	00000N	525	W	56718.52	99 0000N	21.4	-10.8	7	14	68	2.49	24	-5.2	6.5	51	80	1.52	24.8	-13.3	0.1	44	34	27.56
5118	00000N	550	W	56766.18	99 0000N	21.4	-5.2	7.6	37	63	2.63	24	-0.3	6.6	73	61	1.51	24.8	-12.9	0.8	58	88	26.07
5202	00000N	575	W	56738.15	99 0000N	21.4	-2.2	7.3	26	64	2.48	24	0.2	5.6	61	71	1.49	24.8	-13.5	3.6	71	79	26.28
5314	00000N	600	W	56851.7	99 0000N	21.4	-1.7	7.1	43	54	2.48	24	1.3	3.6	74	48	1.4	24.8	-11.9	5.4	45	90	24.88
5350	00000N	625	W	57080.92	99 0000N	21.4	-0.7	8.1	35	59	2.47	24	6	4.2	70	56	1.43	24.8	-16.1	9.8	60	87	26.07
5458	00000N	650	W	57131.25	99 0000N	21.4	-9.7	7	-58	36	2.45	24	-2	-1	-60	70	1.46	24.8	-27.5	8.9	94	-50	26.31
5610	00000N	675	W	57098.97	99 0000N	21.4	-5.1	8.6	-19	63	2.37	24	3.9	3.4	7	81	1.3	24.8	-24.2	11.7	56	12	28.33
5650	00000N	700	W	57155.44	99 0000N	21.4	-7.5	9.9	-33	61	2.49	24	6.1	3	-9	83	1.33	24.8	-36.9	7.3	54	5	26.79
5742	00000N	725	W	57261.37	99 0000N	21.4	-5.8	9.5	-28	62	2.43	24	8.5	3.9	-3	80	1.28	24.8	-39	3.2	48	8	24.17
5822	00000N	750	W	57007.66	99 0000N	21.4	2.2	13.8	-26	64	2.48	24	9.6	8.6	-7	84	1.34	24.8	-22.1	9.6	95	19	24
5906	00000N	775	W	57215	99 0000N	21.4	-5.6	11.2	-25	64	2.46	24	2.8	7	1	82	1.31	24.8	-20.4	12.8	56	15	28.79
5950	00000N	800	W	57465.91	99 0000N	21.4	-12.1	13.6	-38	59	2.51	24	3.2	10.2	-13	75	1.21	24.8	-37.9	9.1	55	10	27.86
10030	00000N	825	W	57402.24	99 0000N	21.4	-24.1	3.5	-35	55	2.34	24	-7.7	-3.1	-15	71	1.16	24.8	-49.5	3.1	50	7	25.16

Barker Minerals Ltd.
GSM-19
MHR5

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
10118	00000N	850	W	57372.71	99 0000N	21.4	-16.1	6.6	-23	52	2.04	24	-0.4	3.3	-3	64	1.02	24.8	-44.6	3	90	16	22.7
10154	00000N	875	W	57166.09	99 0000N	21.4	-5.9	10.4	-19	52	2	24	5.5	6.7	0	66	1.05	24.8	-30	8.4	86	19	21.9
10234	00000N	900	W	57204.74	99 0000N	21.4	-1.6	9.6	-20	54	2.09	24	7	6.8	2	64	1.01	24.8	-21.3	7.9	83	28	21.64
10318	00000N	925	W	57071.32	99 0000N	21.4	2.5	7.4	-29	52	2.13	24	8.3	4.5	-11	63	1.02	24.8	-11.6	9	91	3	22.56
10610	00000N	950	W	57009.21	99 0000N	21.4	-2.2	4.6	23	57	2.21	24	-3.3	7	43	49	1.05	24.8	0.3	-2.9	27	33	21.34
194814	00000N	975	W	57000.38	96 0000N	21.4	26.5	28.9	9	20	0.81	24	-0.1	-8.7	19	1	1.25	24.8	5.3	3.8	9	26	13.87
194922	00000N	1000	W	57030.19	99 0000N	21.4	27.5	24.7	22	39	0.8	24	14.1	2.2	42	0	1.36	24.8	3.3	2.7	13	56	14.16
195002	00000N	1025	W	57726.32	99 0000N	21.4	25.2	24.4	38	77	0.77	24	11.1	-1.7	92	15	1.49	24.8	4.9	3.5	27	52	14.65
195142	00000N	1050	W	57293.77	99 0000N	21.4	27	20.1	48	80	0.84	24	6.8	-1.2	45	3	1.44	24.8	11.2	10.1	22	54	14.51
195218	00000N	1075	W	56847.38	99 0000N	21.4	37.1	21.6	39	77	0.77	24	2.5	-3.4	95	22	1.55	24.8	10.2	7.9	29	51	14.68
195254	00000N	1100	W	57233.96	99 0000N	21.4	35.6	23.9	40	77	0.77	24	15.1	10.7	45	5	1.45	24.8	5	6	19	53	14.04
195326	00000N	1125	W	57002.72	99 0000N	21.4	29.4	20.2	45	78	0.8	24	9.6	5.4	99	7	1.57	24.8	3.5	3.6	14	58	14.81
195402	00000N	1150	W	56705.69	99 0000N	21.4	29	23.3	41	77	0.78	24	-5.1	-3.5	55	12	1.79	24.8	-0.7	3.4	19	59	15.33
195446	00000N	1175	W	56982.1	99 0000N	21.4	33.2	23.7	40	80	0.8	24	-14.2	-5	42	8	1.37	24.8	-5.9	0.4	23	59	15.62
195522	00000N	1200	W	57188.23	99 0000N	21.4	28.4	20.5	48	80	0.84	24	0.2	9.4	84	1	1.34	24.8	-14.1	-6.1	9	64	15.96
195606	00000N	1225	W	56954	99 0000N	21.4	23.8	15.9	56	83	0.89	24	4.6	5	88	-13	1.42	24.8	-19.6	-7.9	6	70	17.5
195710	00000N	1250	W	57207.94	99 0000N	21.4	14.7	10.6	61	93	0.99	24	8.9	6.3	79	-45	1.45	24.8	-23.2	-10.2	-19	76	19.31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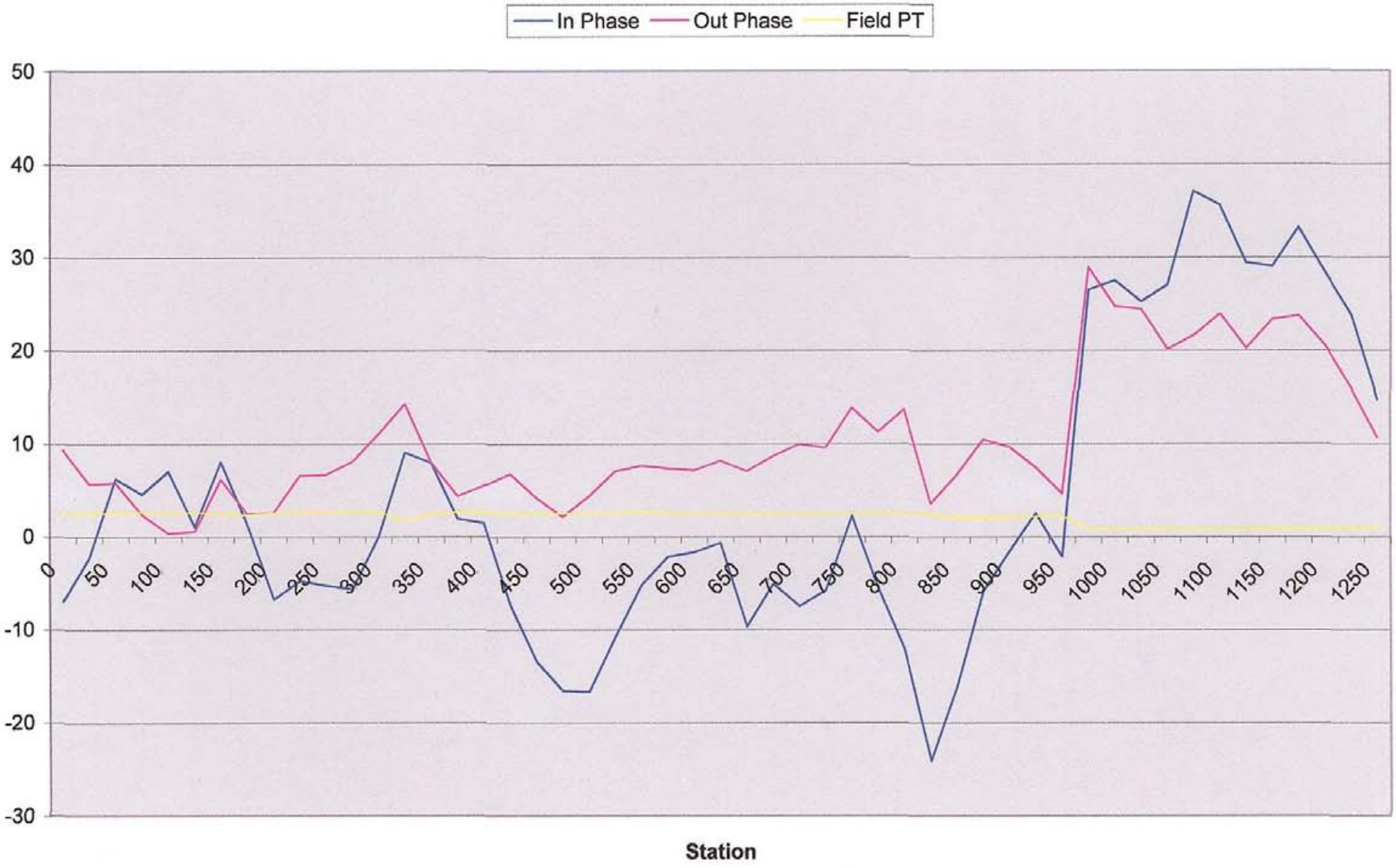
MHR5 VLF 21.4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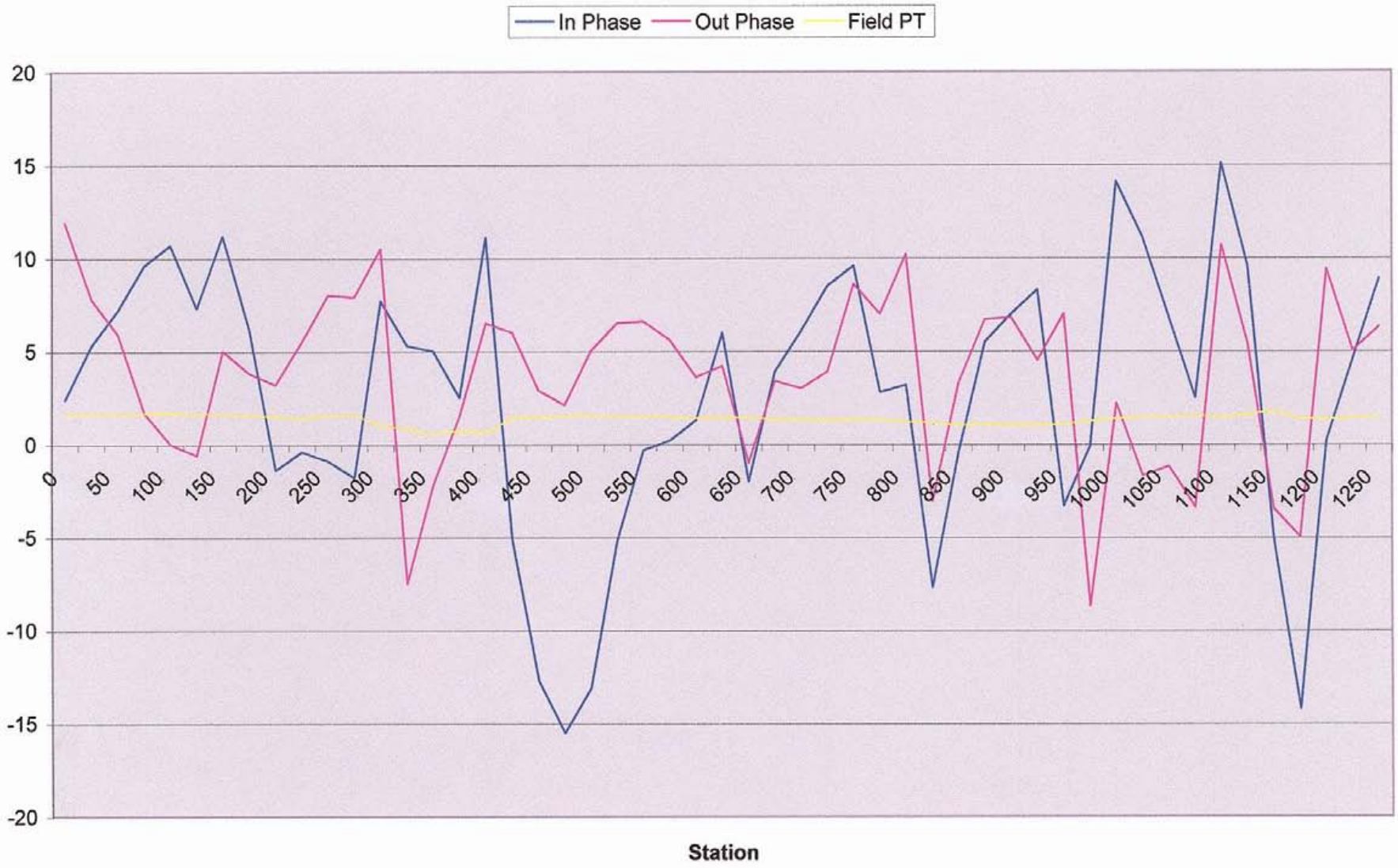
Station

MHR5 VLF 24.0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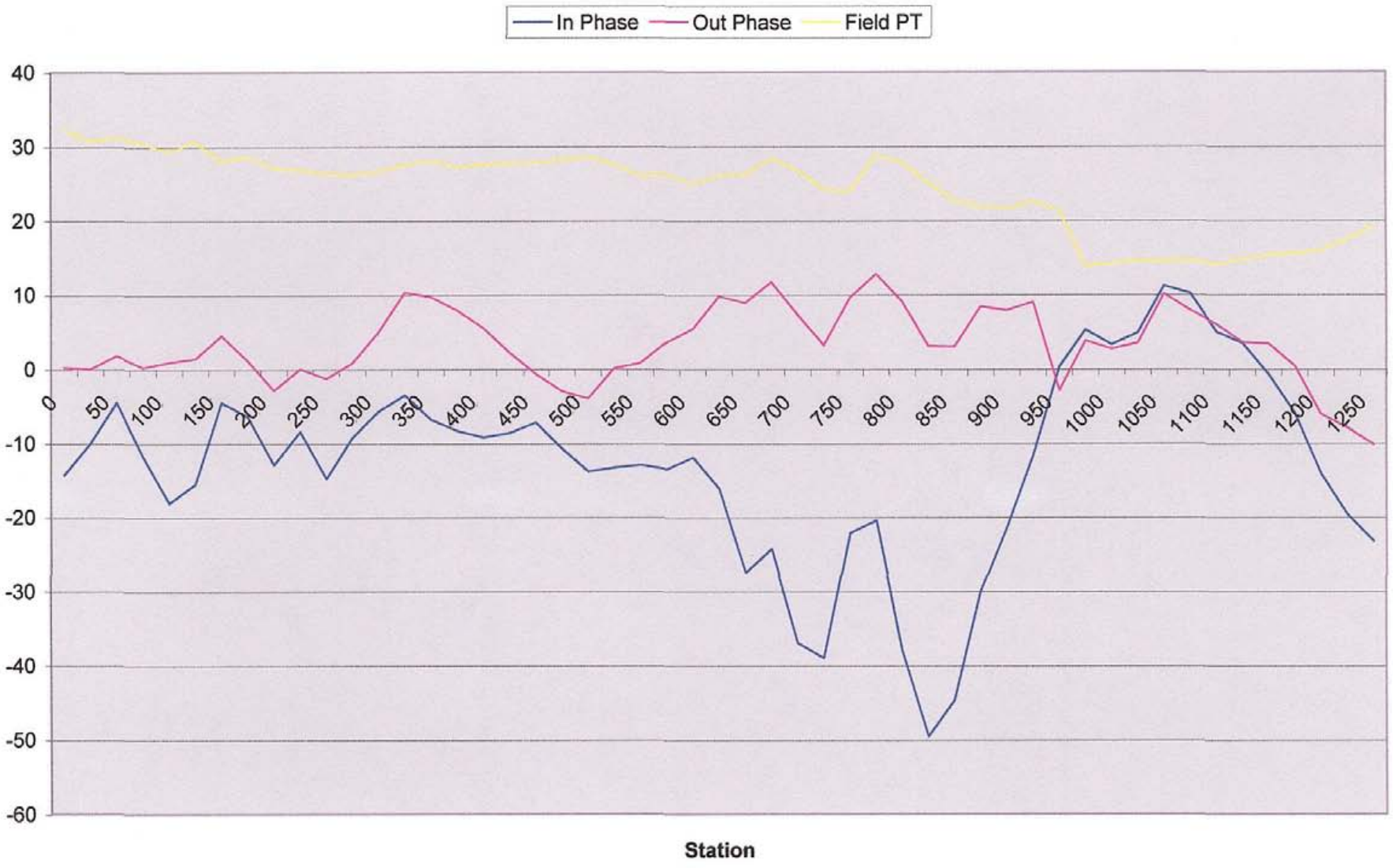
Station

MHR5 VLF 24.8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1100
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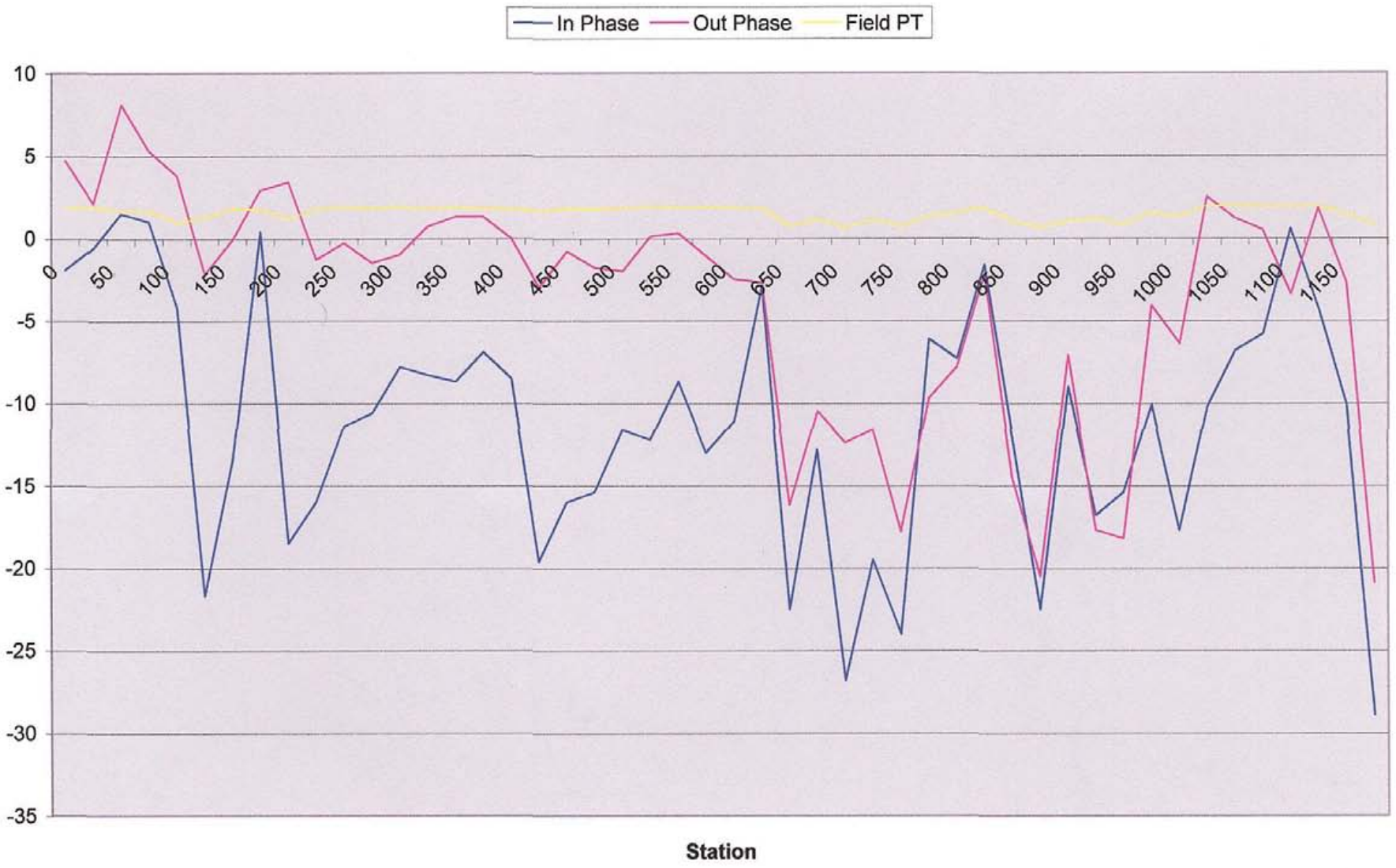
1250
Station

Time	Line	Station	Direction	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
224205.9	00001N	0	W	0000N	21.4	-1.9	4.7	21	14	1.88	24	-0.4	5.2	3	12	1.67	24.8	-7.1	-1.4	43	6	21.59
224438	00001N	25	W	0000N	21.4	-0.6	2.1	50	15	1.89	24	0.4	1	18	19	1.7	24.8	-5.9	-0.7	73	46	21.28
224655.3	00001N	50	W	0000N	21.4	1.5	8.1	25	38	1.65	24	5.8	4.3	-2	51	1.64	24.8	-5.5	2.5	84	-26	21.9
224916.7	00001N	75	W	0000N	21.4	1	5.3	55	77	1.7	24	6.4	4.5	0	51	1.64	24.8	-5	2.8	87	-12	21.65
224954.8	00001N	100	W	0000N	21.4	-4.2	3.8	27	45	0.95	24	9.1	3.9	-16	50	1.7	24.8	-3.7	2.6	78	-34	21.08
225032.7	00001N	125	W	0000N	21.4	-21.7	-2.2	87	-110	1.25	24	8.9	5.6	-34	25	1.37	24.8	-0.1	4.2	48	-63	19.62
225117.8	00001N	150	W	0000N	21.4	-13.5	-0.1	59	-80	1.78	24	11.9	5.5	-98	54	1.79	24.8	0	9.3	26	-70	18.44
225157.5	00001N	175	W	0000N	21.4	0.4	2.9	64	74	1.75	24	8.2	5.4	-6	54	1.73	24.8	-9.3	5.5	73	26	19.13
225228.3	00001N	200	W	0000N	21.4	-18.5	3.4	23	-61	1.17	24	12.9	8	-38	37	1.69	24.8	-2.4	1.6	51	57	18.88
225321.4	00001N	225	W	0000N	21.4	-16	-1.3	-4	100	1.79	24	6.5	5.4	-82	73	1.76	24.8	9.9	2.6	56	56	19.73
225350	00001N	250	W	0000N	21.4	-11.4	-0.3	2	54	1.93	24	9.8	5.8	-67	83	1.71	24.8	0	-0.8	66	54	21
225419.8	00001N	275	W	0000N	21.4	-10.6	-1.5	14	48	1.81	24	11.6	5	-90	30	1.51	24.8	-4.5	7.1	15	41	10.96
225453.1	00001N	300	W	0000N	21.4	-7.8	-1	-6	107	1.91	24	9.4	4.3	58	92	1.73	24.8	-8.9	4.5	127	96	19.68
225526.4	00001N	325	W	0000N	21.4	-8.3	0.7	3	50	1.81	24	9.7	3.3	30	43	1.7	24.8	-5.7	4.2	54	58	19.77
225638.8	00001N	350	W	0000N	21.4	-8.7	1.3	-23	47	1.88	24	15.7	10	12	34	0.58	24.8	-6.4	7	65	19	16.76
225708.8	00001N	375	W	0000N	21.4	-6.9	1.3	-74	68	1.8	24	13.9	0.9	-76	127	1.18	24.8	-4.7	0	83	-13	20.73
225740.7	00001N	400	W	0000N	21.4	-8.5	0	-69	71	1.77	24	11	2.3	-37	97	1.66	24.8	-5.8	1.9	81	-12	20.37
225812.6	00001N	425	W	0000N	21.4	-19.6	-3	28	88	1.65	24	18.6	3.8	42	13	1.4	24.8	1.8	4.8	42	65	19.16
225847.5	00001N	450	W	0000N	21.4	-16	-0.8	-6	100	1.79	24	15.4	2.5	51	94	1.72	24.8	-1.4	1.6	71	38	20.04
225926	00001N	475	W	0000N	21.4	-15.4	-1.8	22	43	1.75	24	10.6	4.5	44	31	1.74	24.8	1	3.6	41	64	18.9
225959.6	00001N	500	W	0000N	21.4	-11.6	-2	-13	101	1.82	24	11	7.9	42	96	1.68	24.8	-0.7	0.8	72	40	20.37
230041	00001N	525	W	0000N	21.4	-12.2	0.1	13	52	1.92	24	10.1	5.5	38	40	1.78	24.8	0.9	0.9	55	58	19.77
230135.6	00001N	550	W	0000N	21.4	-8.7	0.3	12	51	1.87	24	8.5	4.1	83	75	1.78	24.8	0.9	-1.1	51	62	19.84
230220.9	00001N	575	W	0000N	21.4	-13	-1.1	27	44	1.86	24	10	5.1	91	59	1.73	24.8	3.1	1.6	37	69	19.3
230230	00001N	600	W	0000N	21.4	-11.1	-2.5	51	92	1.87	24	10.7	4.7	45	30	1.73	24.8	2.6	1.8	38	68	19.22
230258.1	00001N	625	W	0000N	21.4	-2.9	-2.7	-41	29	1.82	24	5.3	5	-38	101	1.73	24.8	-4.5	0	83	-16	20.96
230351.1	00001N	650	W	0000N	21.4	-22.5	-16.2	9	38	0.7	24	-1.3	1	-45	34	1.81	24.8	-6.7	-1.1	65	-47	19.93
230422.5	00001N	675	W	0000N	21.4	-12.8	-10.5	88	94	1.15	24	2.9	0.2	-90	64	1.77	24.8	-3.8	-2.4	57	-56	19.81
230456.9	00001N	700	W	0000N	21.4	-26.8	-12.4	-11	34	0.65	24	0.6	-0.4	-94	68	1.85	24.8	-4.4	-3	63	-53	20.41
230607.6	00001N	725	W	0000N	21.4	-19.5	-11.6	96	81	1.12	24	-5.4	5.6	-52	17	1.76	24.8	-4.1	4.9	34	-67	18.65
230648.1	00001N	750	W	0000N	21.4	-24	-17.8	20	34	0.7	24	-5	5.9	48	29	1.81	24.8	-4.9	1.5	53	-59	19.76
230738.6	00001N	775	W	0000N	21.4	-6.1	-9.7	-110	103	1.35	24	-2.2	4.7	73	80	1.73	24.8	-1.8	-0.1	73	-38	20.48
230826.5	00001N	800	W	0000N	21.4	-7.3	-7.8	-68	48	1.49	24	-2.5	2.7	76	81	1.77	24.8	-2	0	69	-44	20.22
230908.5	00001N	825	W	0000N	21.4	-1.6	-2.2	-61	86	1.89	24	-7.1	-1.1	16	46	0.78	24.8	-3.7	1.2	84	10	20.94

231000.1	00001N	850 W	0000N	21.4	-12	-14.5	-42	39	1.03	24	-5.1	-1.2	127	127	1.43	24.8	-4.2	-2.4	66	-46	19.9
231206.7	00001N	875 W	0000N	21.4	-22.5	-20.5	-6	72	0.65	24	-2.7	0.7	93	65	1.8	24.8	-8.3	-1	58	-52	19.36
231339.8	00001N	900 W	0000N	21.4	-9	-7.1	-79	85	1.03	24	-2.7	1	37	37	1.69	24.8	-9.3	-2.8	67	-47	20.37
231410.5	00001N	925 W	0000N	21.4	-16.8	-17.7	106	84	1.21	24	-3.3	-0.1	91	33	1.55	24.8	-11.6	-0.2	35	-65	18.37
231437.2	00001N	950 W	0000N	21.4	-15.4	-18.2	-22	40	0.82	24	0.3	0	38	37	1.71	24.8	-5.4	-1.7	67	-44	19.77
231516	00001N	975 W	0000N	21.4	-10.1	-4.1	-123	123	1.55	24	7.2	0.6	42	90	1.58	24.8	-2.6	0.1	81	-17	20.41
231547.3	00001N	1000 W	0000N	21.4	-17.7	-6.4	-57	47	1.32	24	11.1	1.5	36	42	1.77	24.8	-0.5	0.4	73	-36	20.28
231624.7	00001N	1025 W	0000N	21.4	-10.2	2.5	-81	71	1.93	24	9.4	-1.2	50	101	1.79	24.8	-3.9	-0.4	83	-19	20.99
231718.4	00001N	1050 W	0000N	21.4	-6.8	1.2	-61	91	1.96	24	7.4	0	7	56	1.8	24.8	-3.7	1.3	85	6	21.13
231801.8	00001N	1075 W	0000N	21.4	-5.8	0.5	-25	46	1.9	24	2.7	-0.8	3	56	1.78	24.8	-3.9	1.6	86	6	21.24
231842.3	00001N	1100 W	0000N	21.4	0.6	-3.4	17	105	1.9	24	0.6	5.4	-38	43	1.84	24.8	-3.7	-1	53	58	19.51
231927.4	00001N	1125 W	0000N	21.4	-4.3	1.8	-20	50	1.93	24	3.8	1.5	-36	109	1.82	24.8	-4.2	-0.8	76	32	20.36
232012.5	00001N	1150 W	0000N	21.4	-10.1	-2.7	-63	52	1.45	24	1.6	0	34	43	1.76	24.8	-3.1	-0.9	74	-37	20.56
232058.3	00001N	1175 W	0000N	21.4	-28.9	-20.9	21	37	0.76	24	-0.4	1	104	51	1.84	24.8	-3.5	1.1	49	-61	19.5

MHR8 VLF 21.4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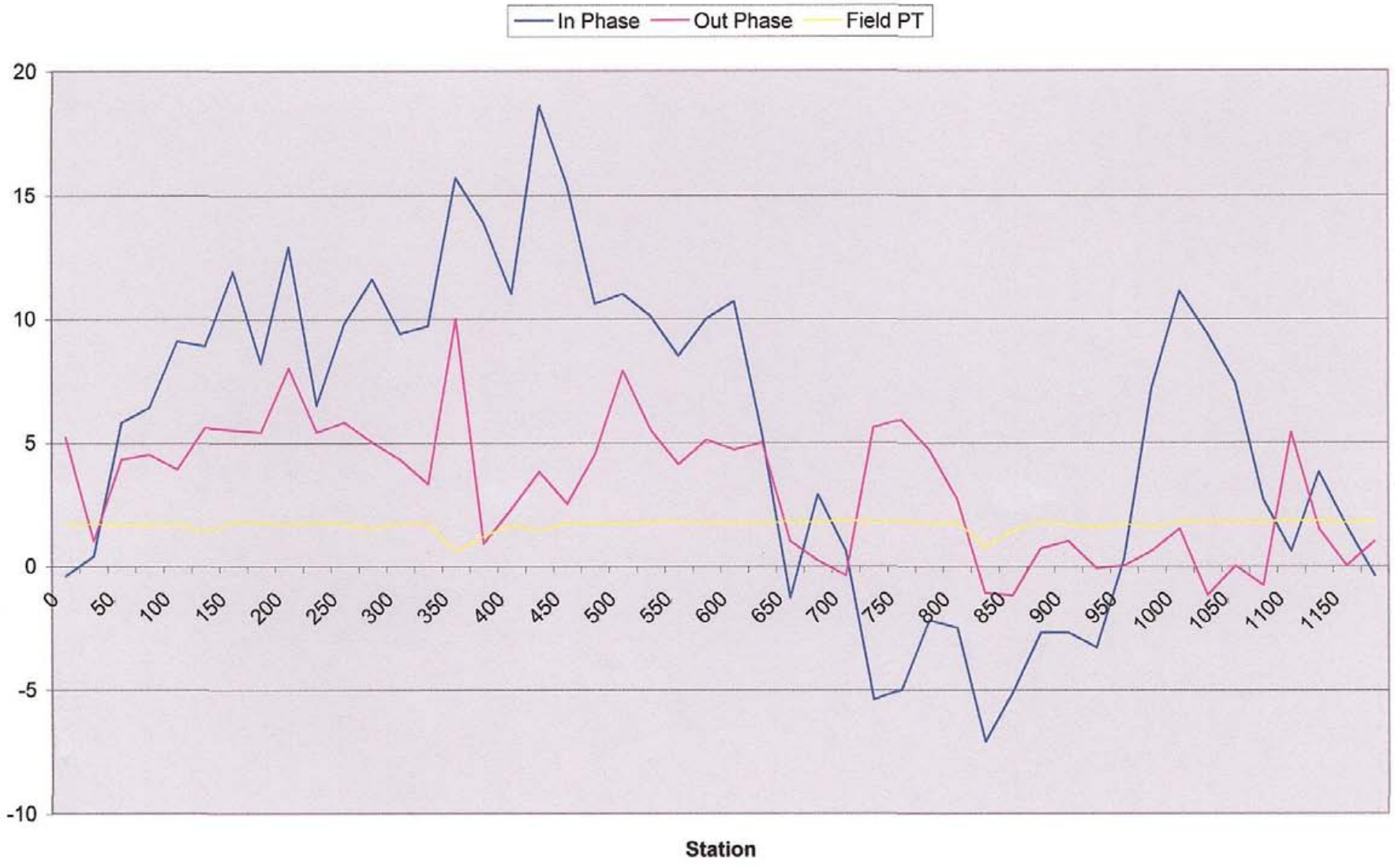
MHR8 VLF 24.0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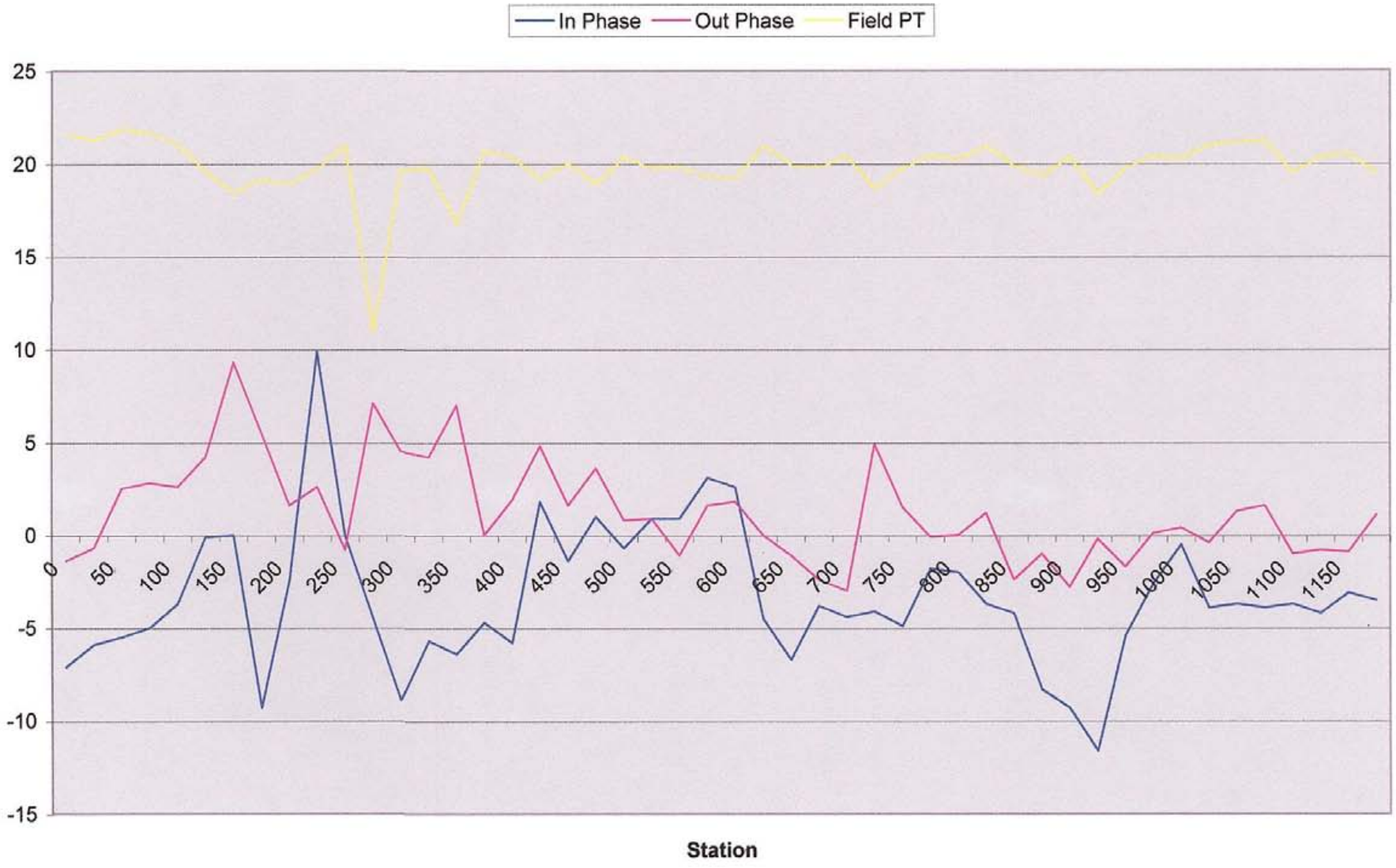
MHR8 VLF 24.8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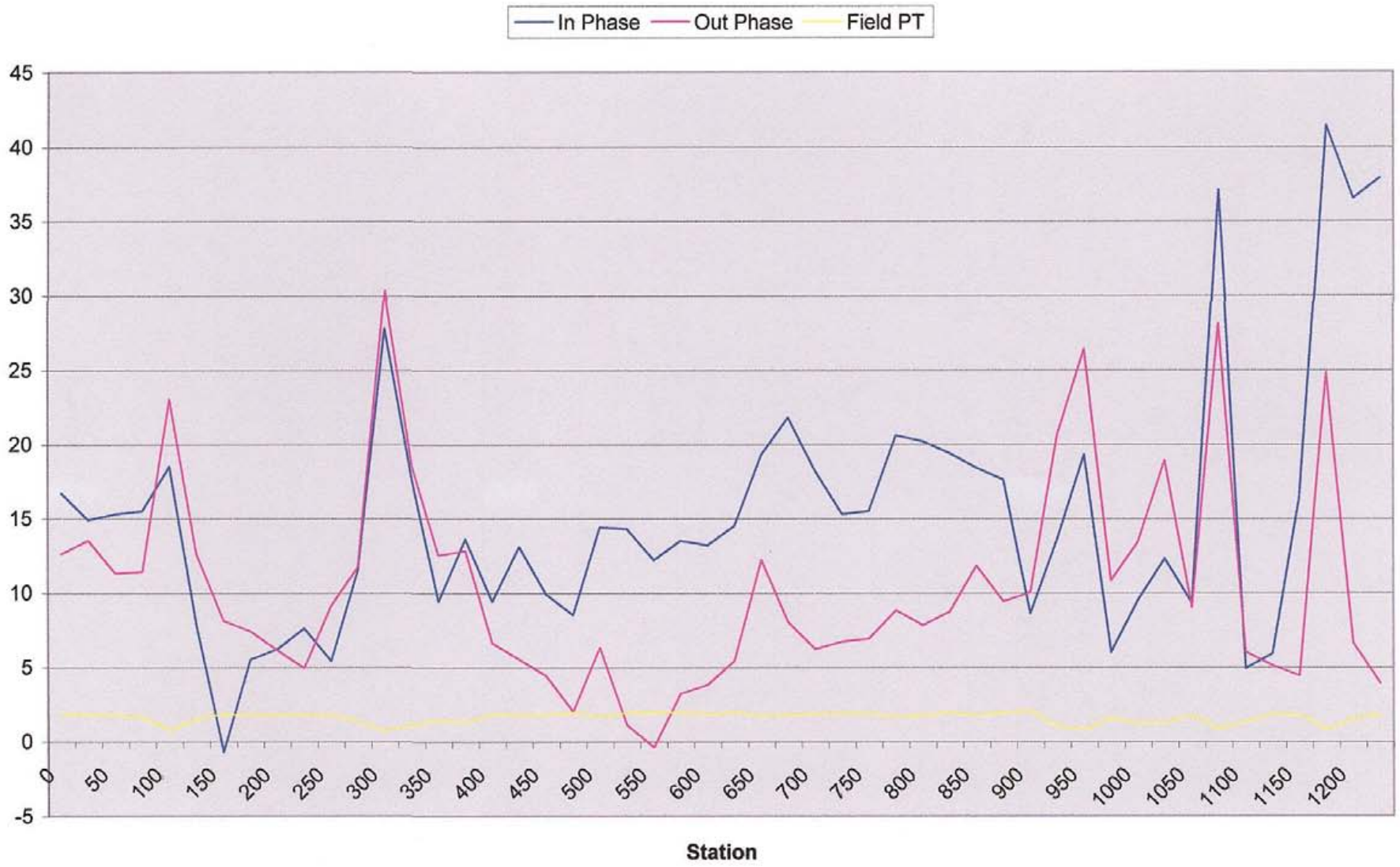
Station

Time	Line	Station	Direction	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
4409.5	00001N	0	W	0000N	21.4	16.7	12.6	6	24	1.81	24	24.1	11.4	4	14	0.96	24.8	1.9	0.2	34	13	18.27
4549	00001N	25	W	0000N	21.4	14.9	13.5	30	40	1.81	24	19.5	13	-3	27	0.87	24.8	-0.4	1.7	75	6	18.74
4634.7	00001N	50	W	0000N	21.4	15.3	11.3	45	89	1.78	24	16.2	8.7	-9	55	0.88	24.8	0.8	2.3	76	-2	18.82
4806.4	00001N	75	W	0000N	21.4	15.5	11.4	65	64	1.63	24	15.9	11.6	-18	50	0.84	24.8	3.9	5.2	67	26	17.9
4905.7	00001N	100	W	0000N	21.4	18.5	23	-14	38	0.73	24	8	8.5	-11	49	0.8	24.8	-0.9	4.2	76	9	18.9
5002.3	00001N	125	W	0000N	21.4	7.8	12.6	112	127	1.51	24	6.7	7.7	-4	108	0.86	24.8	-3.2	1.4	77	5	19.17
5046.3	00001N	150	W	0000N	21.4	-0.7	8.1	74	72	1.85	24	5.6	6.2	-16	52	0.87	24.8	-7.1	-0.9	76	-15	19.1
5135.3	00001N	175	W	0000N	21.4	5.5	7.4	7	100	1.78	24	9.5	7	25	46	0.84	24.8	-2.7	-0.9	60	38	17.65
5221.4	00001N	200	W	0000N	21.4	6.2	6.1	23	45	1.8	24	9.8	4.6	3	103	0.82	24.8	-4.8	-3.2	75	3	18.48
5305.2	00001N	225	W	0000N	21.4	7.6	4.9	44	91	1.82	24	10.7	4.9	4	51	0.81	24.8	-6.1	-3.1	74	8	18.33
5344.8	00001N	250	W	0000N	21.4	5.4	9.1	33	36	1.76	24	7.5	4.7	-10	51	0.83	24.8	-4.3	-1.6	73	-8	18.14
5427.4	00001N	275	W	0000N	21.4	11.5	11.7	56	49	1.34	24	6.2	2	-28	42	0.81	24.8	-4.8	-3.2	60	-35	17.24
5514.9	00001N	300	W	0000N	21.4	27.8	30.3	7	39	0.7	24	4.7	3.8	-73	70	0.8	24.8	-3.9	-2.4	49	-47	16.87
5553.3	00001N	325	W	0000N	21.4	17.7	18.6	78	92	1.08	24	5.2	9.2	-60	80	0.79	24.8	-2	1	123	-70	17.46
5634.4	00001N	350	W	0000N	21.4	9.4	12.5	62	50	1.42	24	7	6	-53	85	0.8	24.8	-4.3	-1.3	66	-28	17.73
5713.8	00001N	375	W	0000N	21.4	13.6	12.8	52	49	1.28	24	6.5	6.3	-58	81	0.79	24.8	-4.3	-0.6	60	-32	16.99
5756.8	00001N	400	W	0000N	21.4	9.4	6.6	43	93	1.84	24	12.9	6.2	8	97	0.77	24.8	-1	0	68	10	17.08
5906	00001N	425	W	0000N	21.4	13.1	5.5	5	50	1.79	24	13.5	6.2	18	45	0.78	24.8	4.4	0.8	64	30	17.54
5944.6	00001N	450	W	0000N	21.4	9.9	4.4	59	79	1.77	24	8.9	1.4	-12	99	0.79	24.8	3.2	-0.2	73	-1	18.11
10028.7	00001N	475	W	0000N	21.4	8.5	2	-17	109	1.97	24	12.2	2.5	29	43	0.83	24.8	1.6	-1.1	53	44	17.05
10110.7	00001N	500	W	0000N	21.4	14.4	6.3	35	30	1.66	24	8.6	1.5	-31	97	0.81	24.8	8.1	-0.6	70	-13	17.74
10153.5	00001N	525	W	0000N	21.4	14.3	1.1	0	106	1.89	24	14.9	2.2	24	44	0.8	24.8	3.2	2.6	61	40	18.17
10240.6	00001N	550	W	0000N	21.4	12.2	-0.4	0	55	1.96	24	10	0.2	56	87	0.82	24.8	-0.1	0.1	61	37	17.73
10317	00001N	575	W	0000N	21.4	13.5	3.2	10	53	1.94	24	11.5	2	30	97	0.81	24.8	2.8	0.4	69	23	17.96
10411.6	00001N	600	W	0000N	21.4	13.2	3.8	37	35	1.83	24	11.2	2.1	-22	49	0.86	24.8	-0.4	-2.4	69	-24	18.08
10457	00001N	625	W	0000N	21.4	14.5	5.4	45	101	1.97	24	14.7	4.9	7	104	0.83	24.8	0.3	-2.3	73	8	18.19
10543.3	00001N	650	W	0000N	21.4	19.3	12.2	-40	28	1.74	24	8.3	-2.1	-17	18	0.4	24.8	-7.6	-0.1	18	-53	13.9
10626.1	00001N	675	W	0000N	21.4	21.8	8	51	88	1.81	24	22.7	7.6	11	102	0.81	24.8	-2.5	-7.9	-35	14	9.35
10724.2	00001N	700	W	0000N	21.4	18.2	6.2	68	77	1.84	24	20.3	5.3	-13	52	0.85	24.8	5.1	-1.9	127	-12	15.82
10827.7	00001N	725	W	0000N	21.4	15.3	6.7	57	89	1.88	24	20.5	6.2	-8	52	0.83	24.8	2.1	0.5	73	0	17.96
10915.3	00001N	750	W	0000N	21.4	15.5	6.9	58	88	1.88	24	21	4.8	-6	51	0.82	24.8	0.5	0	74	-3	18.39
10942.8	00001N	775	W	0000N	21.4	20.6	8.8	67	63	1.64	24	20	3.2	-19	49	0.84	24.8	4.1	0.1	69	-19	17.71
11011.9	00001N	800	W	0000N	21.4	20.2	7.8	68	70	1.74	24	18.9	4.4	-45	99	0.86	24.8	3.3	-1	69	-23	18.04
11049	00001N	825	W	0000N	21.4	19.4	8.7	49	97	1.95	24	21.8	3.5	1	54	0.87	24.8	1.2	-1.4	71	9	17.79

Time	Line	Station	Direction	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
11146	00001N	850	W	0000N	21.4	18.4	11.8	35	34	1.75	24	20.1	4.4	-20	53	0.91	24.8	1.1	-0.4	75	-4	18.51
11213.3	00001N	875	W	0000N	21.4	17.6	9.4	70	83	1.95	24	19.6	5.8	-21	54	0.92	24.8	-0.6	0.5	75	-13	18.76
11314.9	00001N	900	W	0000N	21.4	8.6	10	84	79	2.07	24	12.7	7.3	-24	55	0.95	24.8	5.6	-1.1	76	-15	19.17
11345.7	00001N	925	W	0000N	21.4	13.6	20.6	33	48	1.04	24	2.2	0.9	-43	42	0.96	24.8	18.8	1.6	59	-37	17.25
11451.8	00001N	950	W	0000N	21.4	19.3	26.4	6	85	0.76	24	-6.5	-11.6	-81	63	0.81	24.8	16.4	4	47	-40	15.34
11700.8	00001N	975	W	0000N	21.4	6	10.8	-124	127	1.58	24	6	7.8	73	49	0.7	24.8	6.2	1.8	35	99	13
11[illegible]	00001N	1000	W	0000N	21.4	9.5	13.4	-51	44	1.21	24	27.2	7.6	-63	48	0.63	24.8	23	8.6	-41	53	16.58
11[illegible]	00001N	1025	W	0000N	21.4	12.3	18.9	-54	45	1.26	24	12.3	0	-88	56	0.83	24.8	-4.5	-4.4	-58	57	20.07
11[illegible]	00001N	1050	W	0000N	21.4	9.3	9	-53	83	1.76	24	28.8	22.6	-20	36	0.33	24.8	-18	-4.3	-19	62	16.1
12019.1	00001N	1075	W	0000N	21.4	37.1	28.1	-27	39	0.85	24	33.3	15.5	-121	116	0.67	24.8	-7.1	6.1	-35	57	16.51
12054.6	00001N	1100	W	0000N	21.4	4.9	6	-77	127	1.32	24	-4.2	2	56	82	0.79	24.8	-3.4	7	54	46	17.74
12134.6	00001N	1125	W	0000N	21.4	5.9	5.1	51	90	1.84	24	14.9	3.9	-16	120	0.96	24.8	-20.4	-29.6	-24	14	7.01
12213.2	00001N	1150	W	0000N	21.4	16.4	4.4	45	89	1.79	24	24.2	4.8	-1	59	0.94	24.8	-20	-33.4	-39	26	5.85
12251.1	00001N	1175	W	0000N	21.4	41.4	24.8	5	45	0.81	24	28.3	3.6	-40	41	0.92	24.8	-20.5	-14.6	-127	127	11.12
12323.4	00001N	1200	W	0000N	21.4	36.5	6.6	108	124	1.47	24	38	9.7	-47	108	0.94	24.8	0.5	-15	-96	39	12.81
12429.3	00001N	1225	W	0000N	21.4	37.9	3.9	76	69	1.83	24	33.2	3.9	-30	55	1.01	24.8	18.8	-3.3	67	18	17.24

MHR9 VLF 21.4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Out Phase
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400
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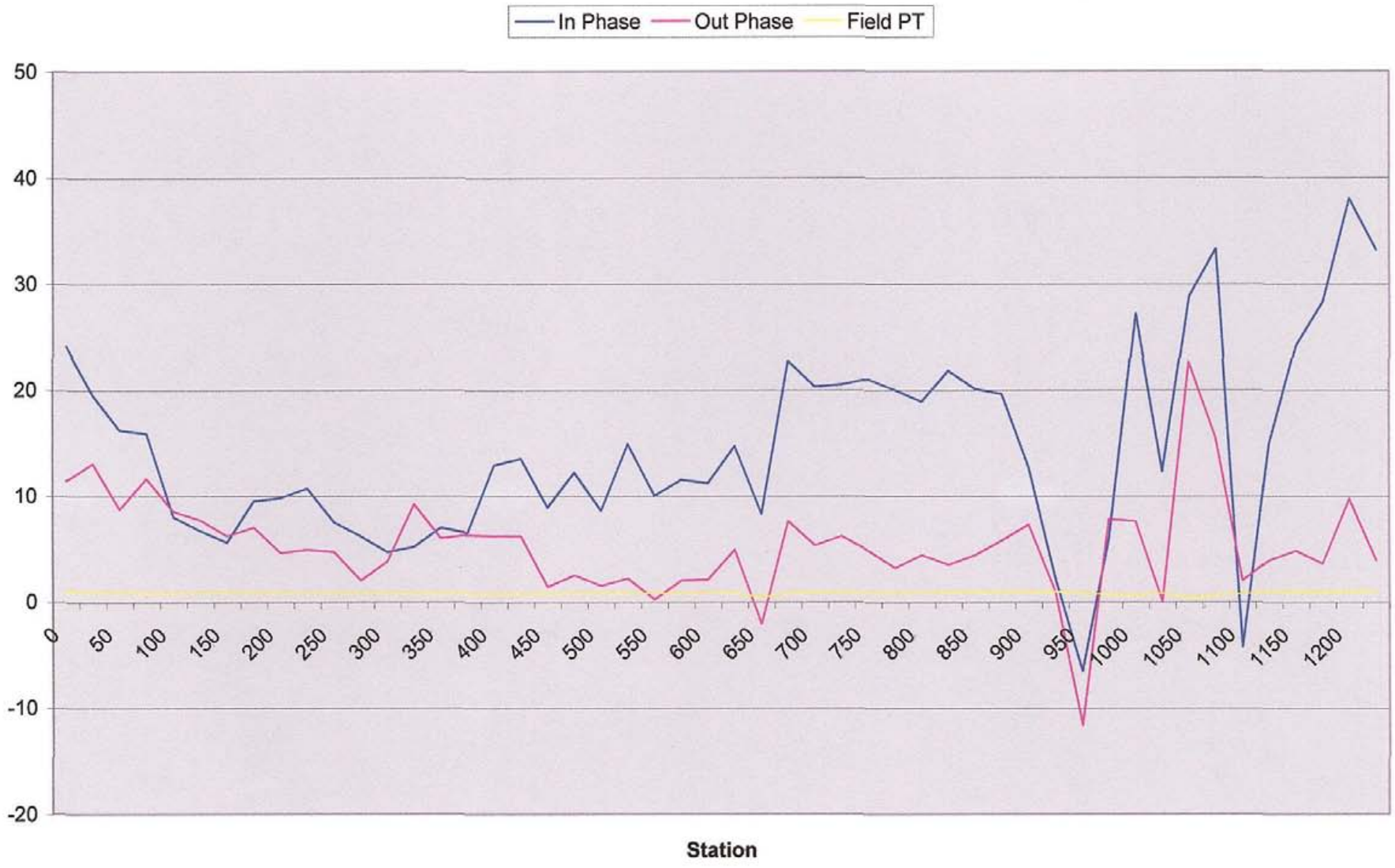
Station

MHR9 VLF 24.0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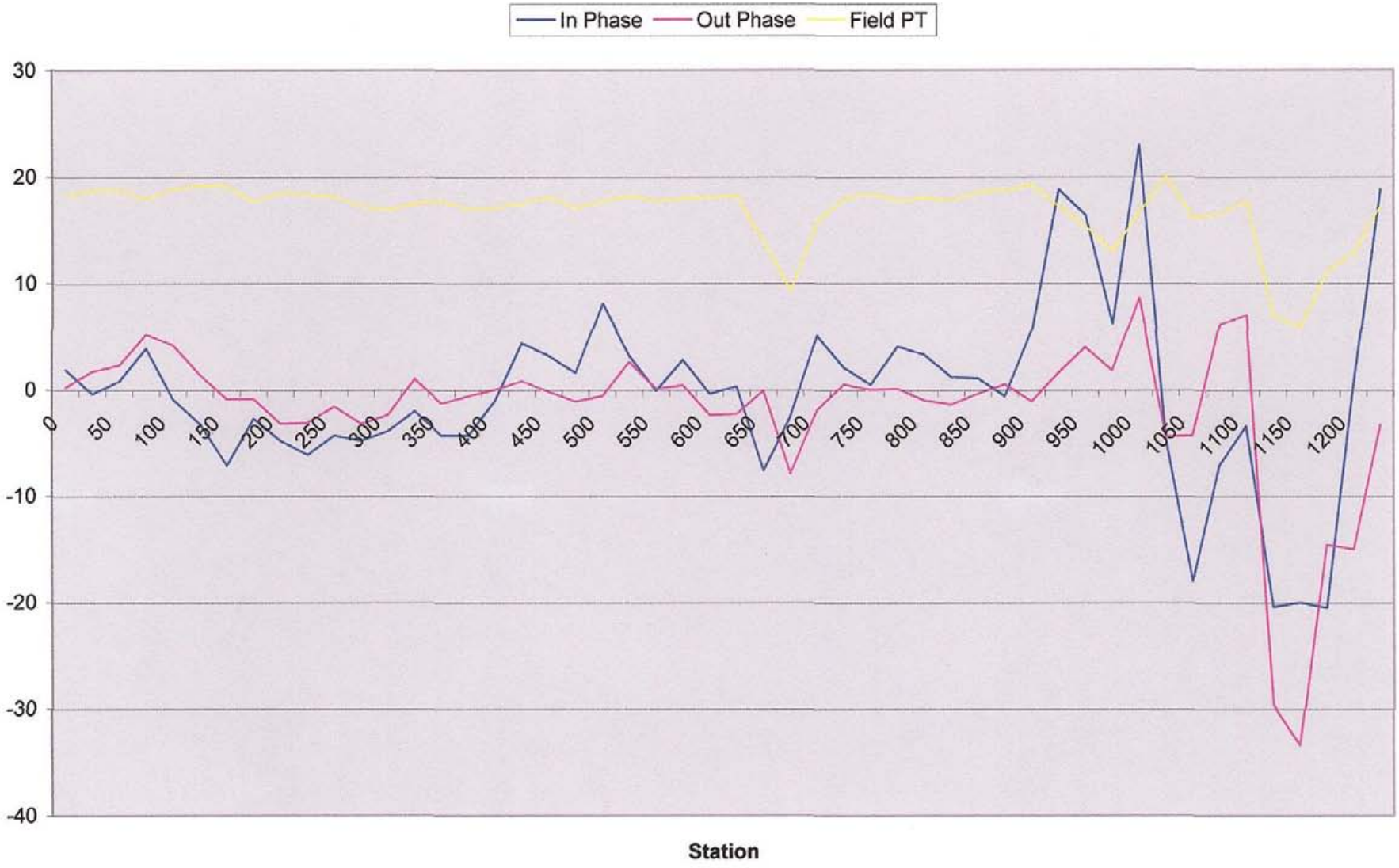
MHR9 VLF 24.8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Out Phase
Field PT
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1200
Station

Time	Line	Station	Direction	Mag Field	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
211426	00001N	0	W	56463.48	21.4	6.4	3.6	20	14	1.76	24	23.9	13	19	1	1.23	24.8	3.5	12	6	37	18.88
211558	00001N	25	W	57021.56	21.4	-1.8	4.5	42	28	1.83	24	7.1	9.2	43	0	1.36	24.8	4.4	9.6	25	72	18.84
211658	00001N	50	W	57312.68	21.4	-16.8	0.3	80	55	1.74	24	-5.7	3.4	81	10	1.29	24.8	17.3	12.2	16	73	18.57
211942	00001N	75	W	57685.82	21.4	-15.9	-6.4	81	33	1.57	24	-3.5	-0.4	68	-8	1.09	24.8	23.5	16.8	27	64	17.24
212030	00001N	100	W	56927.99	21.4	-7.2	-4	80	46	1.66	24	9.1	-2.2	72	0	1.14	24.8	15.5	11.4	14	71	17.9
212110	00001N	125	W	56859.66	21.4	6.6	-1.5	73	47	1.56	24	28.4	5.5	73	1	1.17	24.8	22.8	12.8	6	71	17.7
212154	00001N	150	W	56811.07	21.4	11.9	-2.9	91	16	1.66	24	23.1	-1.7	77	-26	1.29	24.8	9.9	8.3	30	63	17.31
212234	00001N	175	W	56932.91	21.4	15.2	-2.2	29	-28	1.44	24	22.2	7.3	16	-38	0.66	24.8	16.5	33.8	0	12	2.98
212318	00001N	200	W	56960.91	21.4	20.7	0.3	54	-65	1.51	24	39.5	-1.1	13	127	1.01	24.8	8.6	-2.9	-99	31	12.88
212358	00001N	225	W	56757.47	21.4	10.1	-2.4	65	-68	1.68	24	21.6	0	14	84	1.35	24.8	-3.9	-4.1	81	15	20.34
212434	00001N	250	W	56791.45	21.4	1.9	-4.6	60	-65	1.59	24	14	0.8	12	78	1.25	24.8	-10.8	-4.9	78	11	19.41
212510	00001N	275	W	56737.95	21.4	3.5	-1.5	61	-62	1.56	24	15.4	3.2	14	78	1.26	24.8	-7.4	-3.3	78	6	19.41
212546	00001N	300	W	56517.58	21.4	-1.6	1.7	64	-58	1.54	24	16.1	5.9	12	79	1.28	24.8	-9.2	-1.6	80	8	19.97
212622	00001N	325	W	56432.11	21.4	-2.5	0.1	64	-57	1.53	24	17.1	7	7	79	1.26	24.8	-10.9	-1.8	74	18	18.82
212702	00001N	350	W	56297.87	21.4	-9.4	-12	53	-63	1.48	24	9	-2.5	8	78	1.24	24.8	-17.1	-7.2	72	17	18.42
212802	00001N	375	W	56242.68	21.4	3.7	2.3	82	-25	1.54	24	10.8	1.9	49	59	1.22	24.8	-3	0.1	59	-29	16.21
212914	00001N	400	W	56470.91	21.4	-9	-4.1	47	-39	1.1	24	21.5	6.2	-11	76	1.23	24.8	5	-0.2	69	21	17.85
212954	00001N	425	W	56443.07	21.4	2.7	-1.1	118	-119	1.49	24	15.2	4.5	4	82	1.31	24.8	-5.7	-3.4	79	12	19.73
213034	00001N	450	W	56445.86	21.4	1.5	6.1	49	-73	1.58	24	15.2	10	1	83	1.33	24.8	-7.7	-2.3	78	14	19.5
213110	00001N	475	W	56503.46	21.4	-5.2	10.9	57	-68	1.59	24	11.5	16	8	85	1.36	24.8	-13.5	-0.1	81	8	20.16
213146	00001N	500	W	56527.49	21.4	-12.8	7.7	46	-64	1.41	24	9	15.1	-5	83	1.33	24.8	-16.7	2	75	18	19.19
213226	00001N	525	W	56461.46	21.4	-2.8	16.4	58	-67	1.59	24	12.1	19	15	85	1.37	24.8	-15	2.7	76	-1	18.91
213414	00001N	550	W	56390.81	21.4	-3.9	15.6	76	-46	1.59	24	10.3	20.6	11	84	1.34	24.8	-15.9	2.6	78	3	19.34
213450	00001N	575	W	56396.86	21.4	-4.4	15.2	57	-69	1.6	24	10.7	21.6	8	81	1.3	24.8	-18	1.6	75	8	18.67
213530	00001N	600	W	56418.57	21.4	-0.5	17.6	45	-72	1.52	24	12.4	25.8	3	82	1.3	24.8	-15.2	1.5	74	11	18.59
213626	00001N	625	W	56356.28	21.4	-6.3	24.3	43	-68	1.44	24	11.2	30.7	-6	58	0.92	24.8	-18.8	-0.4	74	14	18.68
213706	00001N	650	W	56390.82	21.4	0	19.5	61	-72	1.69	24	13.2	29.7	8	80	1.29	24.8	-18.8	-0.2	77	6	19.24
213738	00001N	675	W	56486.54	21.4	-4.3	24.8	47	-67	1.46	24	13.6	36.5	0	82	1.31	24.8	-19.8	-1.1	74	18	18.87
213814	00001N	700	W	56544.78	21.4	-0.7	24.5	50	-75	1.61	24	15.5	36.6	1	80	1.27	24.8	-20.2	-2.4	75	17	19.1
213850	00001N	725	W	56413.13	21.4	-0.7	20.4	55	-71	1.6	24	13.5	33.6	11	80	1.29	24.8	-19.7	-4.7	74	12	18.61
213926	00001N	750	W	56357.99	21.4	-3.1	21.9	67	-64	1.66	24	12.3	32.7	18	76	1.24	24.8	-16.9	-3.1	75	9	18.71
213958	00001N	775	W	56316.37	21.4	-1.8	26.2	52	-73	1.61	24	9.6	38.3	7	76	1.21	24.8	-15.5	-1.6	75	15	18.9
214038	00001N	800	W	56182.26	21.4	-3.9	26	62	-70	1.68	24	7	36.5	10	73	1.17	24.8	-16.7	1.4	75	10	18.68
214114	00001N	825	W	56082.53	21.4	-10.3	30.2	62	-69	1.66	24	2.6	39.5	13	74	1.19	24.8	-17.6	1.9	73	7	18.3

Time	Line	Station	Direction	Mag Field	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
214150	00001N	850	W	56012.61	21.4	-6.5	39.2	62	-66	1.63	24	-7.4	55.1	13	75	1.22	24.8	-17.3	3.4	74	8	18.42
214222	00001N	875	W	55970.53	21.4	-10.6	31.5	41	-69	1.44	24	0.2	41.9	-10	78	1.25	24.8	-12.5	1.7	70	26	18.59
214258	00001N	900	W	55938.03	21.4	-9	37.1	61	-67	1.63	24	-2.7	53.1	14	75	1.21	24.8	-11.1	2.1	77	2	18.99
214334	00001N	925	W	55964.33	21.4	-6.3	28.8	58	-64	1.55	24	0.4	43	6	76	1.22	24.8	-6.8	1.8	77	8	19.07
214410	00001N	950	W	55940.05	21.4	-11.3	44.1	39	-63	1.32	24	-1.8	52.9	-8	75	1.2	24.8	-8.7	1.5	72	22	18.64
214446	00001N	975	W	55962.25	21.4	-4	34.3	50	-68	1.5	24	0.3	46.5	4	77	1.24	24.8	-9.1	0.6	73	15	18.57
214522	00001N	1000	W	55895.5	21.4	-5.1	52.4	54	-73	1.63	24	-8.5	78.2	4	75	1.19	24.8	-12	-0.4	78	12	19.5
214602	00001N	1025	W	55884.49	21.4	-7.7	37.2	56	-69	1.6	24	-4.3	49.5	7	79	1.27	24.8	-11.4	-0.5	79	9	19.74
214638	00001N	1050	W	55879.32	21.4	-2.7	35.1	51	-71	1.57	24	-2.3	46.7	7	81	1.3	24.8	-11	-0.7	80	7	19.88
214714	00001N	1075	W	55910.71	21.4	-1.3	39.5	59	-68	1.62	24	-1.6	57.2	6	78	1.24	24.8	-12.3	-0.2	79	10	19.82
214750	00001N	1100	W	55904.16	21.4	-2.2	36.6	57	-71	1.63	24	-2.8	52	9	80	1.28	24.8	-14.1	-0.6	80	8	19.91
214826	00001N	1125	W	55875.71	21.4	-2.6	34.8	47	-79	1.64	24	-1.1	47.1	8	81	1.29	24.8	-14.1	-1	80	5	19.76
214858	00001N	1150	W	55874.32	21.4	-1.3	39.3	46	-74	1.56	24	-1.6	54.2	0	79	1.25	24.8	-14.3	-0.8	76	20	19.53
214934	00001N	1175	W	55891.15	21.4	-7	-10.1	100	27	1.85	24	-2.1	-3.1	35	20	0.64	24.8	3	0.3	29	-66	18.01
215014	00001N	1200	W	55920.39	21.4	-7.7	-0.9	43	28	1.85	24	14.5	21.3	-56	35	0.52	24.8	2.7	1.9	12	74	18.47
215050	00001N	1225	W	55970.54	21.4	-8	-0.8	103	3	1.83	24	-4.5	1.5	126	75	1.16	24.8	-2.6	1.3	50	56	18.53
215126	00001N	1250	W	56043.81	21.4	-11.6	2	49	-4	1.76	24	-8.7	2.7	61	43	1.19	24.8	-5.4	0.6	57	51	18.9
215222	00001N	1275	W	56104.44	21.4	-8.9	1.7	69	69	1.75	24	9.6	6.4	-66	33	1.18	24.8	0.3	2	-13	72	18.21
215258	00001N	1300	W	56039.91	21.4	-6.6	0.2	88	50	1.81	24	8.3	5.2	77	7	1.24	24.8	0.4	0.7	11	76	18.93
215334	00001N	1325	W	56048.17	21.4	-10.8	0.4	89	50	1.83	24	8.7	6.6	79	6	1.26	24.8	-5.3	-0.6	11	77	19.31
215410	00001N	1350	W	56021.27	21.4	-6.6	2.5	99	-10	1.78	24	5.8	3.4	69	-34	1.22	24.8	-2.9	0.7	54	58	19.51
215446	00001N	1375	W	56024.22	21.4	-8	0.8	49	20	1.9	24	5.9	4.2	79	-7	1.26	24.8	-5.1	-0.4	29	72	19.27
215514	00001N	1400	W	55995.21	21.4	-8.3	1.2	103	-18	1.87	24	4.5	3.5	56	-53	1.22	24.8	-9.5	-2.6	61	50	19.57
215602	00001N	1425	W	55953.39	21.4	-12.6	2	48	-14	1.81	24	9.7	6.5	53	-55	1.22	24.8	-8.2	-2.9	71	38	19.87
215638	00001N	1450	W	56037.57	21.4	-9.7	0.5	78	-50	1.66	24	7.2	3.6	33	-61	1.1	24.8	-8.3	-1.9	74	22	19.16
215714	00001N	1475	W	56108.58	21.4	-9.9	1.5	87	-39	1.71	24	6.2	2.7	43	-61	1.19	24.8	-8.8	-2.8	75	28	19.76
215750	00001N	1500	W	56155.66	21.4	-12.1	-1.4	104	-5	1.86	24	10	6.8	65	-42	1.24	24.8	-8.8	-2.6	57	50	18.82
215830	00001N	1525	W	56063.31	21.4	-12.7	-0.6	45	24	1.84	24	10.7	6.6	80	-3	1.27	24.8	-2.7	1.7	13	54	13.88
215910	00001N	1550	W	56077.55	21.4	1.1	3.2	48	-69	1.51	24	-2	3.2	14	-31	0.54	24.8	-0.6	0.5	-72	17	18.27
220026	00001N	1575	W	56009.24	21.4	1.7	6.4	68	-57	1.59	24	-10.3	-4.3	33	127	1.04	24.8	4.3	3.3	81	-6	20.11
220110	00001N	1600	W	55964.1	21.4	-0.8	4.2	94	-31	1.77	24	-6.3	-0.7	46	58	1.18	24.8	6.9	3.5	73	-33	19.77
220150	00001N	1625	W	55943.78	21.4	-0.5	4.1	48	-13	1.78	24	-5.3	-0.1	50	57	1.21	24.8	6.6	2.7	71	-38	19.94
220234	00001N	1650	W	55940.85	21.4	-0.8	5.6	75	-58	1.7	24	-6	-0.7	24	72	1.22	24.8	4	3.7	80	-9	19.88
220318	00001N	1675	W	55896.93	21.4	2.1	2.8	88	-46	1.77	24	-8	-0.9	36	65	1.18	24.8	4.3	4.2	75	-25	19.5

Time	Line	Station	Direction	Mag Field	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
220406	00001N	1700	W	55908.92	21.4	4	2.8	87	-48	1.78	24	-11	1.1	39	66	1.23	24.8	6.9	4.4	79	-8	19.62
220442	00001N	1725	W	55932.29	21.4	1.7	0	72	-59	1.67	24	-11.3	3	23	70	1.17	24.8	7.1	4.3	78	-13	19.7
220522	00001N	1750	W	55997.96	21.4	2.8	3.4	86	-51	1.79	24	-9.4	1.6	37	68	1.24	24.8	7	4.9	75	-27	19.73
220602	00001N	1775	W	56098.51	21.4	1.5	0.8	74	-61	1.71	24	-10.3	1.2	33	72	1.27	24.8	5.6	3	79	-18	20.04
220638	00001N	1800	W	56105.86	21.4	-12.8	2	74	69	1.81	24	-14.9	-7.5	-59	21	1.01	24.8	3.9	5	38	55	16.51
220718	00001N	1825	W	56020.55	21.4	0.8	1.7	78	-59	1.75	24	6.5	2.6	27	-60	1.05	24.8	6.7	5.9	80	-11	19.93
220754	00001N	1850	W	55982.99	21.4	-1.1	3.6	59	-68	1.61	24	11.3	6.4	12	77	1.24	24.8	8.1	5.6	82	0	20.24
220830	00001N	1875	W	55995.23	21.4	-0.3	3.9	64	-68	1.67	24	10.2	6.1	13	78	1.25	24.8	9.7	5.8	81	2	20.1
220914	00001N	1900	W	56036.77	21.4	-6.7	0.7	29	-54	1.1	24	11.8	8.5	-17	78	1.27	24.8	10.7	6.3	74	30	19.74
220950	00001N	1925	W	56061.99	21.4	-14	-0.8	38	93	1.8	24	12.9	9.5	-53	61	1.29	24.8	8.5	6.2	46	60	18.77
221038	00001N	1950	W	56114.92	21.4	-8	-2.3	-4	47	1.71	24	12.8	7.7	-10	79	1.26	24.8	12.8	7.5	71	29	18.96
221114	00001N	1975	W	56058.49	21.4	-5.1	-1	-30	94	1.77	24	11.4	5.3	-7	77	1.23	24.8	14.5	8.8	71	22	18.44
221150	00001N	2000	W	56186.61	21.4	-10.5	-0.7	10	50	1.83	24	9.9	6.9	-40	68	1.26	24.8	5.2	4.8	51	52	18.05
221338	00001N	2025	W	56167.26	21.4	-4.9	0	-66	72	1.74	24	3.7	2.6	2	68	1.08	24.8	7.6	5.1	81	-15	20.3
221426	00001N	2050	W	56213.14	21.4	-4.3	0	-44	84	1.7	24	1.4	3	11	73	1.18	24.8	7.3	4.3	79	7	19.56
221502	00001N	2075	W	56223.11	21.4	-10.6	-5.9	-57	51	1.38	24	3	3.4	48	55	1.17	24.8	7	2	74	-35	20.17
221546	00001N	2100	W	56253.34	21.4	-11.8	-2.1	-69	61	1.65	24	6.9	5.4	27	69	1.19	24.8	8.7	5.4	77	-20	19.73
221622	00001N	2125	W	56264.91	21.4	-9.7	-2.8	-60	82	1.82	24	3.4	3.6	31	70	1.23	24.8	6.8	5.1	81	-9	20.13
221658	00001N	2150	W	56241.76	21.4	-7.7	-6.7	-60	52	1.42	24	1	3.5	53	57	1.24	24.8	7.4	3.9	74	-29	19.76
221738	00001N	2175	W	56041.99	21.4	-37.6	-23.2	24	35	0.77	24	-4.1	3.9	62	31	1.11	24.8	8.1	4.1	48	-58	18.7
222030	00001N	2200	W	56054.6	21.4	-7.6	-8.1	-94	112	1.3	24	-1.2	0.5	43	58	1.15	24.8	7.8	3.5	74	-29	19.7
222110	00001N	2225	W	56336.48	21.4	-8.1	-10.3	-50	53	1.3	24	-3	4.1	46	50	1.09	24.8	5.6	0.1	71	-34	19.39
222150	00001N	2250	W	56550.57	21.4	-21.4	-17.3	-32	50	1.06	24	-2.5	6.4	47	49	1.08	24.8	7.3	-1.3	70	-40	20.01
222226	00001N	2275	W	56530.19	21.4	-28.4	-22.5	-42	90	0.89	24	3	5.8	97	95	1.08	24.8	8.1	0.5	69	-40	19.79
222310	00001N	2300	W	56499.63	21.4	-18.3	-8.6	-78	111	1.21	24	7.9	6	40	55	1.09	24.8	9.3	4.5	76	-27	19.91
222350	00001N	2325	W	56665.81	21.4	-12.9	-4.7	-30	84	1.59	24	15.4	8.6	-7	63	1.01	24.8	5.8	3.8	75	21	19.28
222430	00001N	2350	W	56705.98	21.4	-18.4	-0.8	-42	80	1.62	24	20.3	1.2	4	66	1.05	24.8	4	-4.8	82	13	20.59
222514	00001N	2375	W	56784.38	21.4	-18.7	-0.5	-31	83	1.59	24	19.2	0	-2	65	1.03	24.8	3.1	-4.9	78	20	19.93
222554	00001N	2400	W	56659.12	21.4	-19.7	-4.3	2	98	1.75	24	18.3	5.1	-30	62	1.1	24.8	-0.1	-2.9	66	44	19.82
223422	00001N	2425	W	56404.68	21.4	-7.4	-5.7	36	29	1.67	24	6.6	12.7	-33	23	0.64	24.8	1.3	0	18	-70	17.88
223502	00001N	2450	W	56202.65	21.4	-14.1	-11.2	64	56	1.52	24	35.7	30.7	6	42	0.33	24.8	2.8	7.6	28	71	18.84
223542	00001N	2475	W	56079.97	21.4	-23.5	-12.2	59	47	1.35	24	34.1	17.6	84	89	0.48	24.8	3.4	7.4	29	72	19.16
223626	00001N	2500	W	55932.5	21.4	-7.3	-8.7	76	58	1.72	24	28.6	26.7	-30	81	0.34	24.8	2.9	12.5	17	76	19.24
223702	00001N	2525	W	55907.3	21.4	-11.8	-9.1	64	54	1.49	24	38	30.7	18	81	0.33	24.8	2.5	10.5	19	75	19.16

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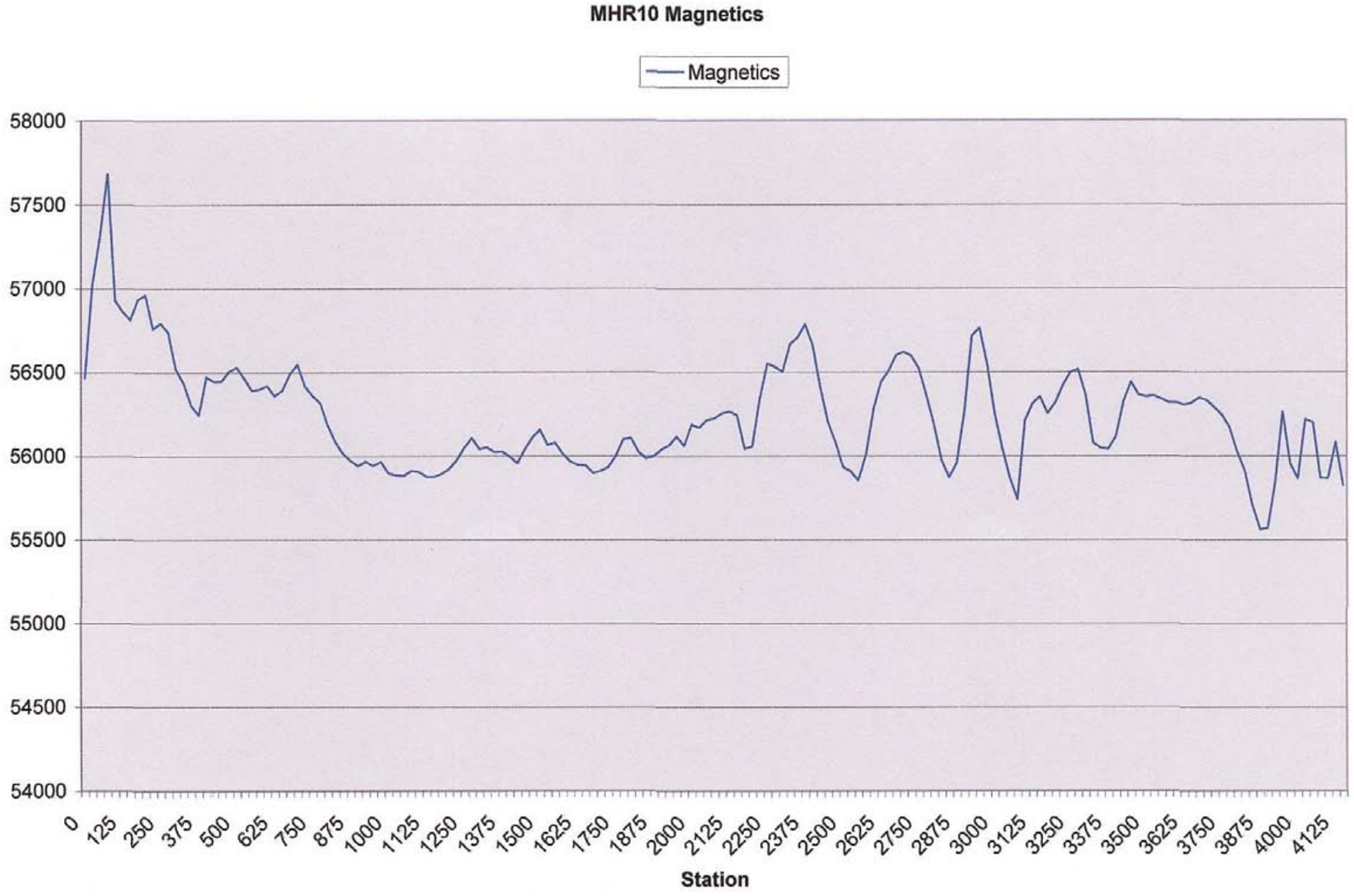
Time	Line	Station	Direction	Mag Field	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
223742	00001N	2550	W	55853.34	21.4	-2.4	-6.9	76	61	1.74	24	17.4	19	-72	87	0.45	24.8	-1.4	10.2	10	80	20.05
223822	00001N	2575	W	56005.72	21.4	-17.8	-16.2	54	52	1.33	24	26.5	14.7	80	88	0.47	24.8	-0.6	11.8	30	76	20.17
223858	00001N	2600	W	56276.83	21.4	-8.2	-11.1	85	65	1.91	24	26.3	17.7	50	96	0.43	24.8	0.1	13.9	40	71	20.17
223938	00001N	2625	W	56440.04	21.4	-35.3	-21.7	25	48	0.98	24	14.1	11.4	70	52	0.69	24.8	0.9	13.7	38	70	19.67
224018	00001N	2650	W	56506.26	21.4	-36.3	-21.3	62	96	1.02	24	17	10.9	73	53	0.72	24.8	1.7	10.6	40	70	19.94
224058	00001N	2675	W	56598.71	21.4	-32.6	-23.5	15	48	0.9	24	4.3	9	97	66	0.93	24.8	6.1	13.8	42	67	19.67
224138	00001N	2700	W	56619.89	21.4	-38.3	-24.9	55	92	0.96	24	8	13.2	41	28	0.79	24.8	3	9.8	38	69	19.57
224222	00001N	2725	W	56596.42	21.4	-4.9	-2.4	-15	116	2.08	24	5.2	7.6	-18	127	1.02	24.8	-4.8	-4.9	-69	28	18.37
224334	00001N	2750	W	56519.98	21.4	-5.6	-2.2	-33	46	2.04	24	2	6.4	22	68	1.14	24.8	-5	-1.6	78	-12	19.44
224414	00001N	2775	W	56359.44	21.4	-3.2	-3.7	-64	92	2.01	24	1.9	7.9	20	70	1.16	24.8	-9.2	-3	82	-7	20.39
224510	00001N	2800	W	56185.99	21.4	-5.8	-2.6	-27	48	1.97	24	1.6	8.5	10	73	1.18	24.8	-10.7	-3.1	83	-3	20.51
224550	00001N	2825	W	55972.14	21.4	-3.1	-3.2	-68	81	1.89	24	2.7	7.3	2	74	1.18	24.8	-10.1	-2.3	83	-5	20.61
224626	00001N	2850	W	55871.11	21.4	-2.7	-3.5	-68	85	1.94	24	1.4	4.5	25	67	1.14	24.8	-10.5	-2.5	82	-18	20.88
225002	00001N	2875	W	55956.46	21.4	-9.1	-3.3	67	97	2.11	24	5.5	8.3	-51	46	1.09	24.8	6.1	3	35	72	19.91
225042	00001N	2900	W	56269.29	21.4	-14.6	-2.8	24	43	1.77	24	13	14	-35	37	0.82	24.8	7.1	2.5	10	82	20.47
225122	00001N	2925	W	56715.06	21.4	-23.4	-18.2	-32	62	1.24	24	11.3	10	78	105	1.04	24.8	23.2	5.3	-57	45	18.01
225206	00001N	2950	W	56763.05	21.4	-77.3	-36.2	-77	127	2.67	24	76.1	31.4	32	119	1.95	24.8	90.7	61	0	17	4.29
225306	00001N	2975	W	56550.7	21.4	-71.7	-31.4	-25	86	3.22	24	83.4	36	7	60	1.93	24.8	23.4	24.3	35	35	6.16
225354	00001N	3000	W	56251.02	21.4	-82.1	-28.3	-57	121	4.79	24	83.1	29.5	31	106	3.53	24.8	69.3	25.3	-113	125	10.37
225450	00001N	3025	W	56044.2	21.4	-97.6	-22	-26	44	3.68	24	96.1	31.1	15	36	2.49	24.8	63.5	23.2	-56	120	16.36
225542	00001N	3050	W	55866.73	21.4	-192.9	-96.8	-18	65	2.44	24	200	105.2	6	46	1.48	24.8	200	95.9	6	13	3.53
225646	00001N	3075	W	55739.61	21.4	-130.2	-45.2	20	28	2.48	24	139.3	51.9	-17	16	1.5	24.8	3.2	2.8	40	85	11.65
225734	00001N	3100	W	56208.04	21.4	-97.6	-36.6	12	68	2.49	24	98.4	36.9	-17	44	1.53	24.8	18.6	12.8	79	44	11.23
225822	00001N	3125	W	56309.89	21.4	-100.7	-32.4	-28	71	2.75	24	95.5	36.8	13	110	1.77	24.8	60.8	8	-36	33	6.11
225918	00001N	3150	W	56352.7	21.4	-66.1	-17.8	-22	31	1.37	24	59.9	19	16	28	1.05	24.8	-2.4	-1.2	-127	127	11.14
230002	00001N	3175	W	56251.23	21.4	-43.3	-11.4	-4	112	1.99	24	47.8	14.5	-7	69	1.1	24.8	1.6	-0.1	119	30	15.16
230042	00001N	3200	W	56316.73	21.4	-84.1	-31.2	-28	58	2.33	24	95.8	42.2	10	82	1.32	24.8	-10.6	3.8	79	-4	19.7
230118	00001N	3225	W	56419.14	21.4	-101	-36.1	-20	73	2.72	24	115.1	48.9	5	98	1.56	24.8	-14.7	1.1	73	6	18.16
230158	00001N	3250	W	56497.38	21.4	-103	-34.7	-35	68	2.75	24	121.8	52.8	5	54	1.72	24.8	-22	0.9	73	1	18.02
230230	00001N	3275	W	56515.27	21.4	-107.1	-38.2	-30	73	2.84	24	118.1	52.2	9	56	1.82	24.8	-34.6	0.6	57	-3	14.22
230306	00001N	3300	W	56362.07	21.4	-102.6	-35	-28	83	3.15	24	118.6	55.1	4	61	1.96	24.8	-31.9	-6	70	0	17.42
230346	00001N	3325	W	56076.02	21.4	-83.2	-32	-28	55	2.23	24	99.8	56.3	9	39	1.29	24.8	-22.8	-6.9	67	4	16.68
230422	00001N	3350	W	56044.03	21.4	-88.3	-34	-26	63	2.44	24	98.8	53.8	14	89	1.44	24.8	-15.7	-0.2	68	3	16.98
230458	00001N	3375	W	56038.74	21.4	-82.7	-33	-28	54	2.2	24	95.8	59.8	23	75	1.26	24.8	-17.6	-1.6	71	0	17.47

Time	Line	Station	Direction	Mag Field	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
230538	00001N	3400	W	56113.39	21.4	-84.7	-32.7	-31	57	2.34	24	97.5	58.5	23	82	1.36	24.8	-15.4	-1.2	74	3	18.37
230614	00001N	3425	W	56320.88	21.4	-75.9	-29.2	-35	50	2.19	24	89.6	57	21	75	1.24	24.8	-9	2.7	74	0	18.33
230650	00001N	3450	W	56440.56	21.4	-100.3	-39	-30	65	2.57	24	113.2	68.1	22	97	1.59	24.8	-23.4	6.9	69	-1	16.99
230730	00001N	3475	W	56364.1	21.4	-95.2	-35.5	-27	69	2.64	24	104.8	59.3	9	51	1.65	24.8	-27.2	11.4	60	-3	14.99
230810	00001N	3500	W	56350.74	21.4	-104.5	-41.2	-14	86	3.12	24	111.7	61.9	4	69	2.19	24.8	-74.9	30.5	29	0	7.13
230902	00001N	3525	W	56356.57	21.4	-91.7	-32.8	-19	74	2.74	24	101.7	60.6	4	56	1.79	24.8	-23	6.4	118	7	14.65
230942	00001N	3550	W	56337.49	21.4	-81.5	-27.8	-26	58	2.29	24	90.6	57.5	5	44	1.43	24.8	-3.9	1.8	73	5	18.05
231014	00001N	3575	W	56315.39	21.4	-81.1	-23.6	-37	61	2.56	24	89.1	52.1	33	97	1.64	24.8	-12.1	3.2	67	-8	16.68
231050	00001N	3600	W	56315.47	21.4	-87.6	-29.4	-16	78	2.85	24	94.3	58.9	2	57	1.82	24.8	-14.1	3.3	70	11	17.53
231126	00001N	3625	W	56304.1	21.4	-69.1	-18.6	-21	60	2.27	24	74.3	47.9	8	45	1.48	24.8	-36.4	4.8	41	-15	10.96
231214	00001N	3650	W	56316.01	21.4	-63.9	-15.5	-31	58	2.35	24	70.4	43.8	24	93	1.53	24.8	-20.5	-0.4	127	-20	15.87
231250	00001N	3675	W	56347.13	21.4	-68.7	-19.1	-24	58	2.24	24	75.1	53.4	10	45	1.48	24.8	-32.8	3	56	-9	14.15
231330	00001N	3700	W	56331.07	21.4	-66.5	-17.5	-27	62	2.42	24	79	54.1	15	93	1.5	24.8	-26.1	2.9	66	0	16.34
231410	00001N	3725	W	56288.82	21.4	-63.3	-17.1	-27	61	2.39	24	75.3	50.8	10	48	1.57	24.8	-30.2	3.3	68	0	16.79
231442	00001N	3750	W	56245.09	21.4	-89.2	-28.6	-36	99	3.77	24	105.7	74.3	35	127	2.1	24.8	-43.9	4.6	66	-3	16.33
231522	00001N	3775	W	56169.84	21.4	-67.6	-13.7	-20	31	2.65	24	79.2	53	21	50	1.75	24.8	-40.6	0.1	63	-16	16.19
231706	00001N	3800	W	56026.21	21.4	-65.3	-18.3	-42	79	3.2	24	75.4	51.2	30	56	2.05	24.8	-38.2	-2.1	72	-19	18.33
231746	00001N	3825	W	55913.25	21.4	-77.2	-24.4	-71	61	3.37	24	91.7	64.6	47	53	2.26	24.8	-44.9	-0.1	66	-32	18.21
231838	00001N	3850	W	55703.69	21.4	-65	-22.8	-38	113	4.27	24	74.8	46.2	20	99	3.23	24.8	-55.3	-2.2	64	-6	16.04
231922	00001N	3875	W	55559.69	21.4	-76.1	-14.7	-13	28	2.27	24	89.5	60.5	4	23	1.53	24.8	-38.7	7.5	63	-5	15.67
232018	00001N	3900	W	55568.69	21.4	-97.6	-19.1	18	60	2.25	24	87.8	34.5	-2	66	2.1	24.8	-53.9	27.8	44	0	10.85
232106	00001N	3925	W	55837.94	21.4	-67.8	-11.2	0	60	2.15	24	81.1	39.8	1	51	1.63	24.8	-133.5	149.1	0	-10	1.34
232158	00001N	3950	W	56262.42	21.4	-15.2	-14.6	-15	42	1.62	24	17.4	18.3	7	38	1.22	24.8	31.7	-19.5	-127	108	10.32
232242	00001N	3975	W	55952.67	21.4	-12.4	-7.6	6	102	1.83	24	14	9.2	-15	75	1.22	24.8	-24.9	15.3	61	57	10.38
232322	00001N	4000	W	55863.97	21.4	-16.3	-8.1	4	49	1.75	24	12.7	11.1	-23	70	1.18	24.8	-4	8.2	86	51	12.36
232402	00001N	4025	W	56216.13	21.4	-21.6	-8.9	4	96	1.72	24	12.4	15.3	-12	72	1.16	24.8	11.8	8.7	52	48	8.78
232446	00001N	4050	W	56199.12	21.4	-15.4	-7.8	0	53	1.92	24	12.6	13.5	-5	80	1.27	24.8	3.7	15.2	23	61	8.11
232526	00001N	4075	W	55867.53	21.4	-17.4	-14	1	54	1.93	24	9.1	17	-9	77	1.24	24.8	23.6	23.4	41	69	9.93
232606	00001N	4100	W	55865.52	21.4	-14	-6.7	2	55	1.98	24	3.5	10	-21	79	1.31	24.8	32.1	10.4	68	74	12.44
232642	00001N	4125	W	56079.33	21.4	-15.7	-14.3	1	58	2.08	24	7	20.8	-26	87	1.45	24.8	13.1	10.8	119	62	16.58
232722	00001N	4150	W	55825.92	21.4	-35.6	-22.6	29	36	1.65	24	32	35	-32	25	0.65	24.8	11.6	15.2	8	84	20.9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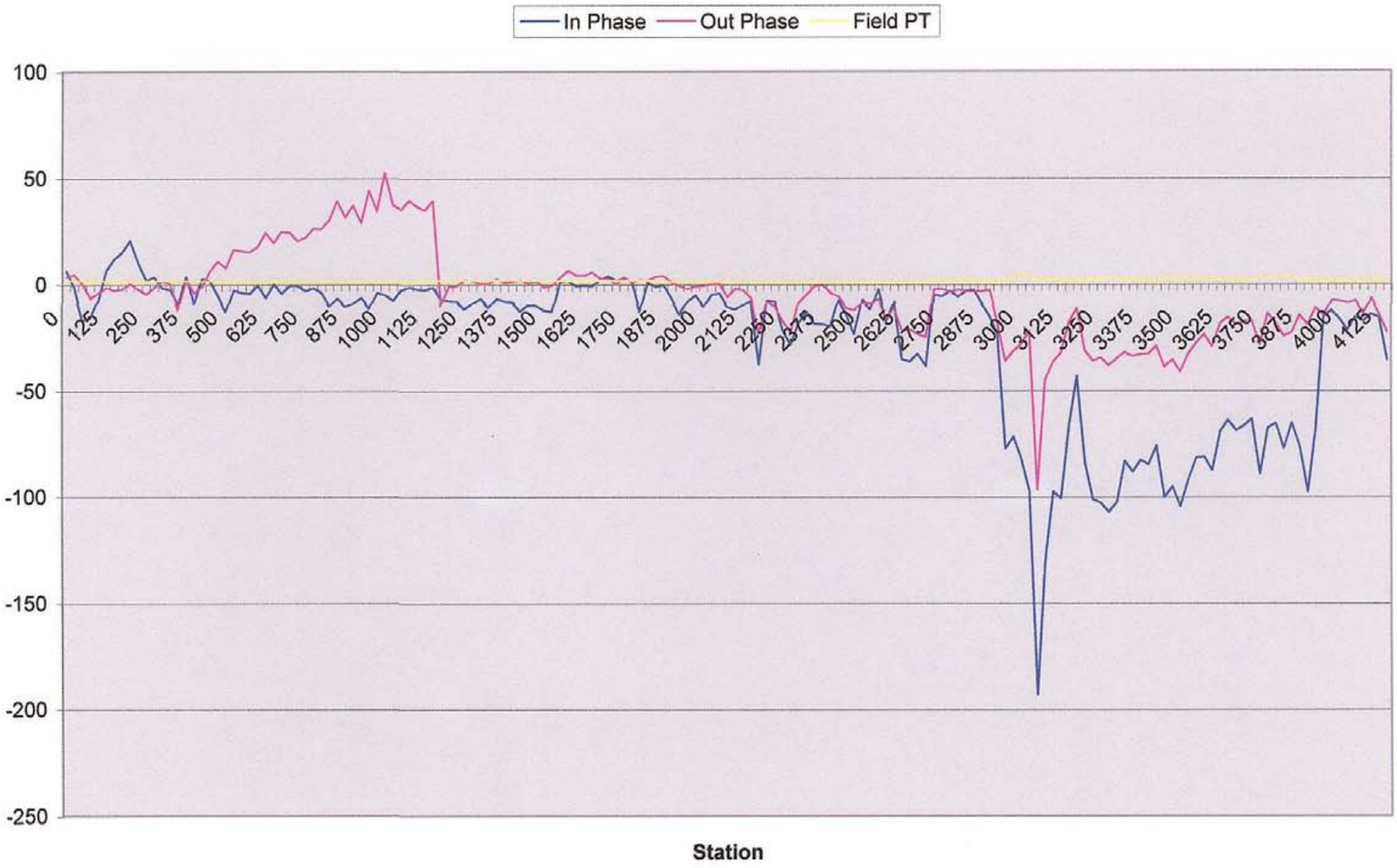
MHR10 VLF 21.4



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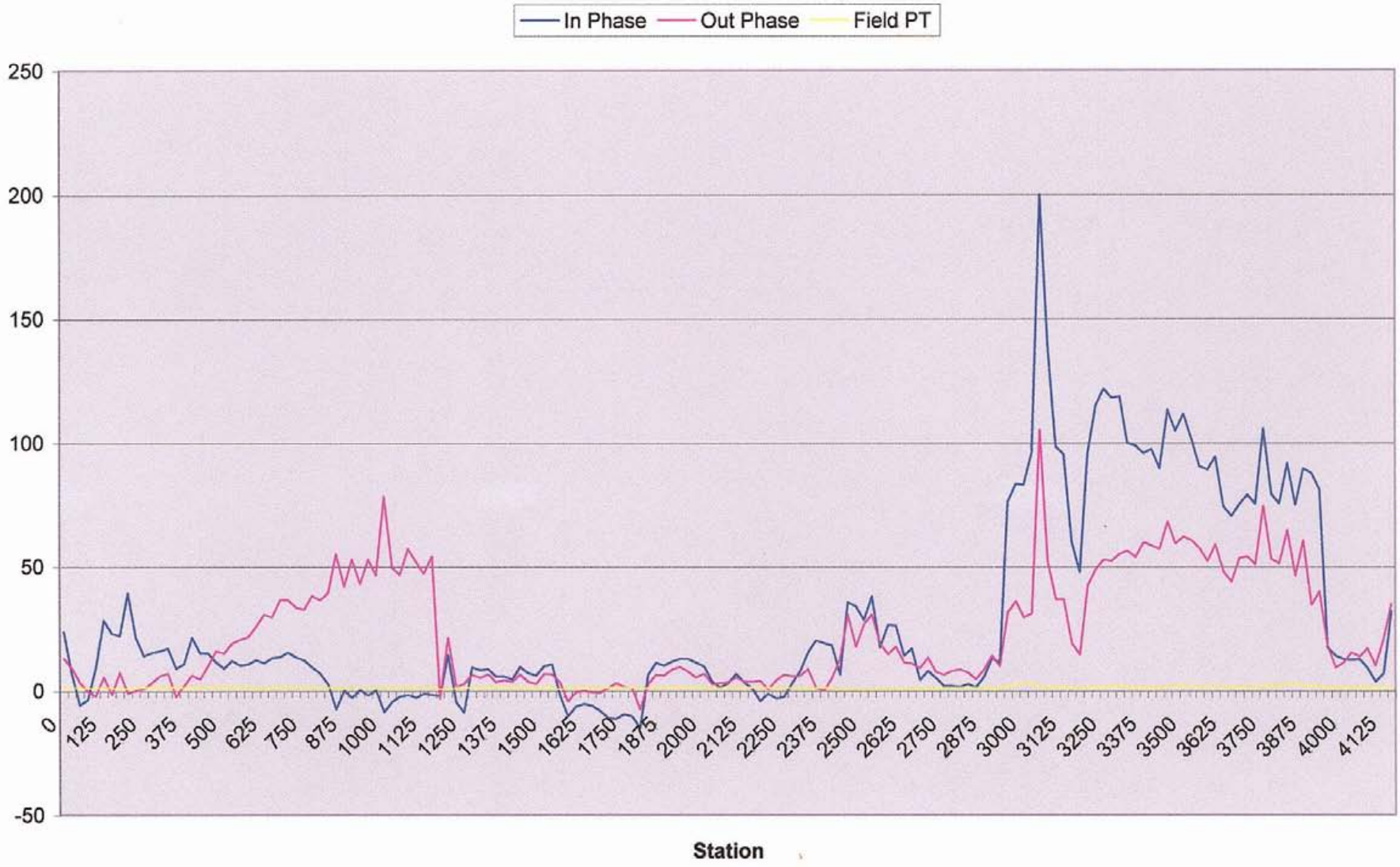

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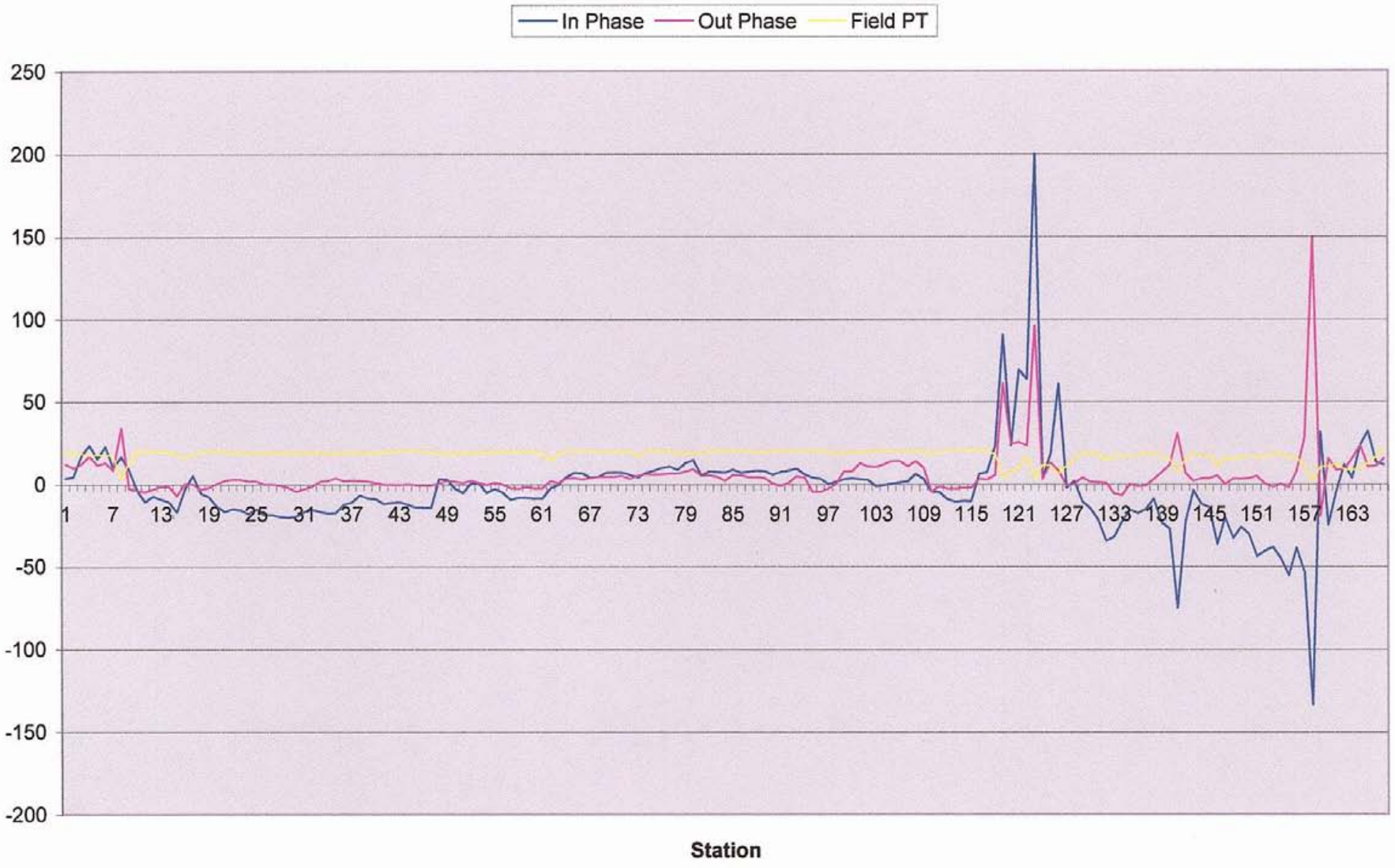

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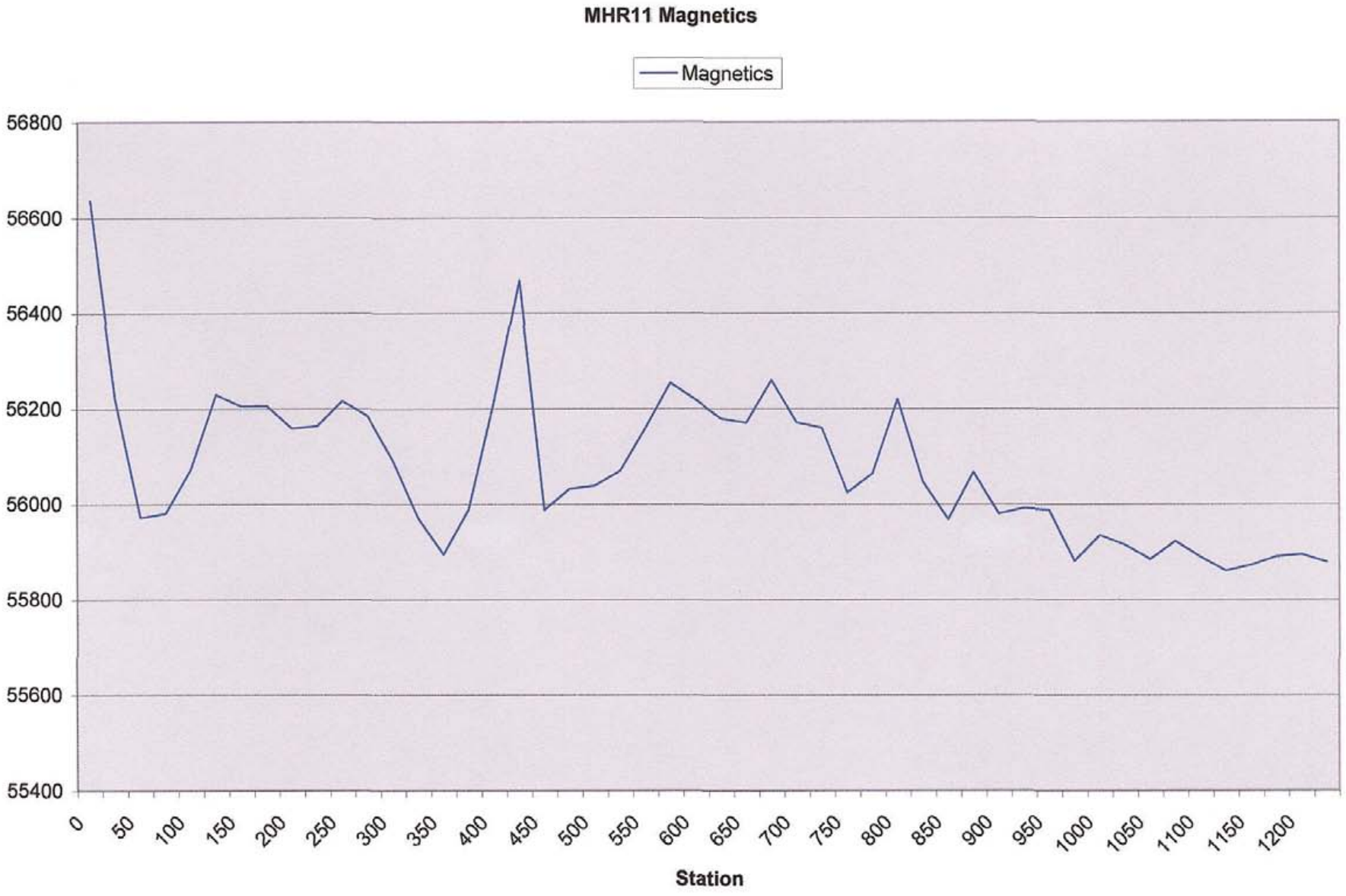
3430	00001N	0	W	56635.62	99 0000N	21.4	-19.8	-19.4	2	10	1.58	24	32	5.7	9	16	0.58	24.8	18.2	-3.1	0	34	16.76
3542	00001N	25	W	56221.36	99 0000N	21.4	-125.6	-65.4	-1	30	2.14	24	-128.5	-62.1	7	86	1.38	24.8	-20.3	-18.6	16	15	5.59
3630	00001N	50	W	55971.63	99 0000N	21.4	-141.2	-50.6	0	84	2.99	24	-133.4	-44.4	1	65	2.07	24.8	-156.3	-31.7	0	34	4.18
3718	00001N	75	W	55980.05	99 0000N	21.4	-142.6	-76.7	0	32	2.32	24	-175.7	-78.9	1	20	1.31	24.8	-26.1	-20.9	4	43	5.39
3818	00001N	100	W	56072.45	99 0000N	21.4	-200	-134.8	-2	56	2.01	24	-200	-117.1	6	40	1.29	24.8	-102.9	-51.6	60	51	4.89
3918	00001N	125	W	56229.11	99 0000N	21.4	-150.2	-65.4	-8	32	2.37	24	-157.4	-60.9	3	22	1.41	24.8	-158.4	-51.4	0	25	3.19
4010	00001N	150	W	56204.69	99 0000N	21.4	-154.2	-79.6	-6	29	2.14	24	-168.6	-65.7	1	41	1.31	24.8	-161	-48.5	11	46	2.96
4058	00001N	175	W	56205.4	99 0000N	21.4	-151.3	-58.7	-11	81	2.92	24	-175.7	-50.7	-1	56	1.79	24.8	-162.1	-32.9	-32	68	4.68
4158	00001N	200	W	56158.71	99 0000N	21.4	-168.6	-57.3	-1	44	3.18	24	-167.1	-48.9	1	28	1.78	24.8	-185.3	-41.6	0	32	3.99
4250	00001N	225	W	56163.26	99 0000N	21.4	-161.1	-77.1	-2	34	2.45	24	-172.6	-60.6	2	41	1.33	24.8	-84.2	-32.4	17	30	4.36
4346	00001N	250	W	56215.58	99 0000N	21.4	-158.9	-87.2	-2	33	2.39	24	-164.9	-57.8	12	35	1.19	24.8	11.6	-10.7	127	98	10
4434	00001N	275	W	56184.11	99 0000N	21.4	-120.7	-69	5	36	2.58	24	-142	-43.9	18	32	1.19	24.8	17.4	-2.1	79	67	12.82
4518	00001N	300	W	56090.07	99 0000N	21.4	-156.3	-83	-5	60	2.15	24	-189.3	-45.5	1	43	1.38	24.8	-200	-42.7	-11	32	4.19
4614	00001N	325	W	55970.58	99 0000N	21.4	-171	-66.3	-5	35	2.56	24	-179.5	-42.8	5	40	1.3	24.8	-23.5	-0.8	48	51	8.73
4722	00001N	350	W	55894.65	99 0000N	21.4	-156.2	-70.3	-3	33	2.37	24	-167.3	-43.5	6	33	1.09	24.8	-5.8	6.9	83	40	11.43
4810	00001N	375	W	55989.1	99 0000N	21.4	-157.7	-73	1	35	2.5	24	-171.5	-38.1	9	35	1.17	24.8	14.5	3.2	85	38	11.56
4902	00001N	400	W	56212.89	99 0000N	21.4	-118.8	-59.1	2	34	2.43	24	-147.2	-26.3	6	28	0.94	24.8	3.4	5.8	27	83	10.75
4946	00001N	425	W	56468.13	99 0000N	21.4	-200	-104.7	-4	57	2.05	24	-177	-37.8	5	67	1.06	24.8	-200	-14.1	6	24	3.06
5050	00001N	450	W	55987.46	99 0000N	21.4	-165.7	-103.2	0	29	2.1	24	-188.5	-37.6	6	29	0.94	24.8	-41	-12.2	36	32	6.05
5146	00001N	475	W	56032.06	99 0000N	21.4	-129.2	-116	8	22	1.71	24	-165.2	-21.5	9	13	0.51	24.8	40.6	-18.4	19	126	7.89
5246	00001N	500	W	56038.49	99 0000N	21.4	-143.8	-86.8	3	71	2.53	24	-161.7	-31.2	10	65	1.05	24.8	-131.3	-43.7	15	30	4.15
5350	00001N	525	W	56069.32	99 0000N	21.4	-200	-116.6	-2	30	2.2	24	-200	-40.1	0	31	0.99	24.8	-200	-38.3	4	49	3.07
5442	00001N	550	W	56158.25	99 0000N	21.4	-137.1	-50.2	-2	39	2.82	24	-125.5	-15.2	1	43	1.37	24.8	-141.7	0	1	32	4.05
5526	00001N	575	W	56253.32	99 0000N	21.4	-87.8	-63.4	20	24	2.26	24	-82.2	7.1	19	12	0.73	24.8	29.4	-16.4	12	126	7.84
5634	00001N	600	W	56218.45	99 0000N	21.4	-115.9	-64.5	-17	54	2.03	24	-116.6	-12	0	59	0.94	24.8	-102.2	15	20	24	3.92
5722	00001N	625	W	56178.8	99 0000N	21.4	-185.5	-101.4	0	61	2.19	24	-178.2	-19.2	9	64	1.02	24.8	-198.1	11.7	3	49	3.07
5830	00001N	650	W	56170.39	99 0000N	21.4	95	67	1	12	0.91	24	-192.2	-6.9	-1	13	0.41	24.8	9.4	10.6	-19	105	13.18
5958	00001N	675	W	56259.55	99 0000N	21.4	200	200	14	31	1.22	24	-200	-66.1	-7	24	0.41	24.8	-4	13.2	-9	72	17.91
10046	00001N	700	W	56170.97	99 0000N	21.4	189.7	200	16	26	1.09	24	-200	-75.6	-8	21	0.36	24.8	-1.9	9.3	-1	72	17.94
10138	00001N	725	W	56159.32	99 0000N	21.4	-94.6	-49.2	0	60	2.15	24	-113.8	-2.8	1	69	1.1	24.8	-65.6	-19.3	6	24	6.29
10222	00001N	750	W	56024.15	99 0000N	21.4	-122.5	-71.5	-1	59	2.11	24	-137.5	0	1	63	1	24.8	-38.4	-29.4	10	59	7.45
10306	00001N	775	W	56063.58	99 0000N	21.4	-89.2	-98.9	-2	36	1.29	24	-127.6	16	0	39	0.62	24.8	-110.6	-24.3	11	35	4.54
10354	00001N	800	W	56219.68	99 0000N	21.4	-171.7	-160.4	-1	71	1.28	24	-200	20.2	-1	45	0.71	24.8	-113.2	143.9	0	37	2.28
10506	00001N	825	W	56046.11	99 0000N	21.4	-70.9	-37.4	0	51	1.82	24	-69.9	3.3	1	27	0.88	24.8	-49.2	-8.1	0	125	7.74

Barker Minerals Ltd.
GSM-19
MHR11

Time	Line	Station	Direction	Mag Field	Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
10550	00001N	850	W	55967.4	99 0000N	21.4	-73.7	-37.4	0	53	1.89	24	-76.2	0.3	1	55	0.88	24.8	-66.8	-11.6	0	57	7.09
10634	00001N	875	W	56066.04	99 0000N	21.4	-62.1	-28.2	-1	56	2.01	24	-62.7	7.9	3	54	0.86	24.8	-32.2	-10.7	11	88	10.99
10710	00001N	900	W	55979.38	99 0000N	21.4	-76.5	-39.8	-1	51	1.83	24	-74.3	8.1	0	54	0.87	24.8	-75	-6.3	3	62	7.64
10750	00001N	925	W	55990.82	99 0000N	21.4	-59	-40.9	-1	44	1.59	24	-66.9	14	4	40	0.64	24.8	-39.4	-10.9	18	86	10.88
10834	00001N	950	W	55987.35	99 0000N	21.4	-54.4	-41.1	-4	77	1.38	24	-68.6	12.4	1	87	0.69	24.8	-51.6	18.3	59	21	7.79
10922	00001N	975	W	55880.04	99 0000N	21.4	-37.1	-39.4	-7	58	1.05	24	-71.3	16.3	9	84	0.67	24.8	-33.2	-23.2	88	-3	10.92
11014	00001N	1000	W	55934.39	99 0000N	21.4	43.9	29.7	38	50	1.13	24	0.5	7	-49	63	0.63	24.8	-11.5	-7.3	56	-104	14.63
11110	00001N	1025	W	55914.46	99 0000N	21.4	53.5	20.7	16	127	1.15	24	-11.1	11.8	3	68	0.54	24.8	12.4	-36.8	1	-4	1.19
11214	00001N	1050	W	55883.59	99 0000N	21.4	46.4	32.5	25	52	1.03	24	34.8	27.6	0	43	0.34	24.8	-1.4	-15.6	11	118	14.68
11310	00001N	1075	W	55922.2	99 0000N	21.4	16.2	11	0	92	1.64	24	23.8	11.5	2	126	0.5	24.8	7.1	-6.8	0	56	13.99
11406	00001N	1100	W	55888.43	99 0000N	21.4	39.2	12.2	0	38	1.37	24	74.2	29.5	1	49	0.38	24.8	6.1	-4.2	0	59	14.68
11458	00001N	1125	W	55859.91	99 0000N	21.4	73.3	38.1	0	47	0.85	24	0.2	16.4	-6	119	0.47	24.8	-7.2	-5	2	48	11.9
11626	00001N	1150	W	55871.75	99 0000N	21.4	59.1	39.4	43	87	0.86	24	17.9	-10.1	-43	67	0.63	24.8	4.4	3.2	54	92	13.23
11710	00001N	1175	W	55889.32	99 0000N	21.4	68	41.6	0	98	0.87	24	9.2	-23.1	0	62	0.49	24.8	-3.7	-3.1	1	47	11.75
11754	00001N	1200	W	55894.16	99 0000N	21.4	47.4	19.2	-8	52	0.95	24	7.5	-31.7	-36	94	0.8	24.8	-3.8	-4.9	45	49	8.23
11850	00001N	1225	W	55877.48	99 0000N	21.4	18.1	17.5	4	101	1.81	24	46.6	31.3	4	36	0.58	24.8	9.8	0.1	0	120	14.86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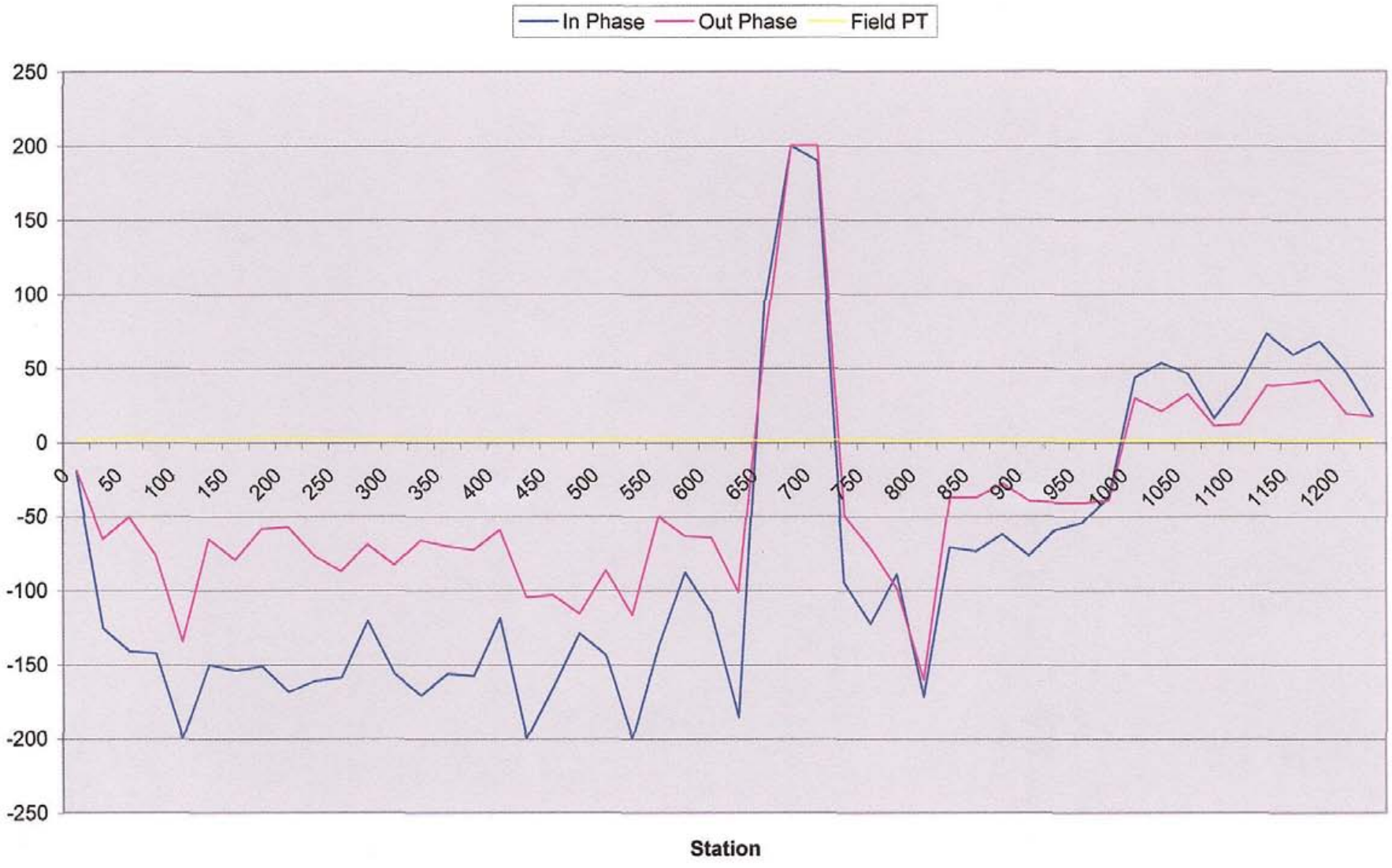

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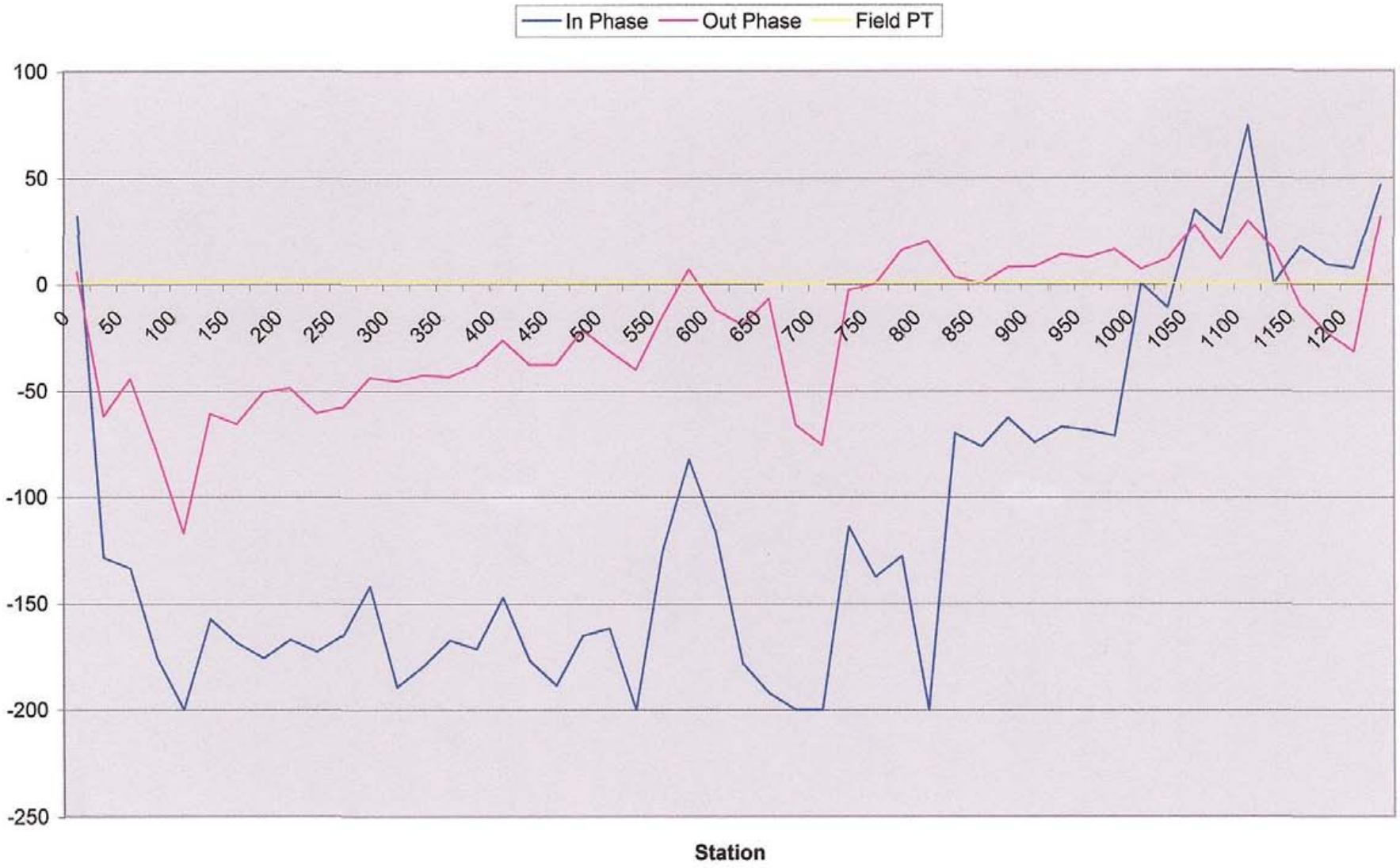

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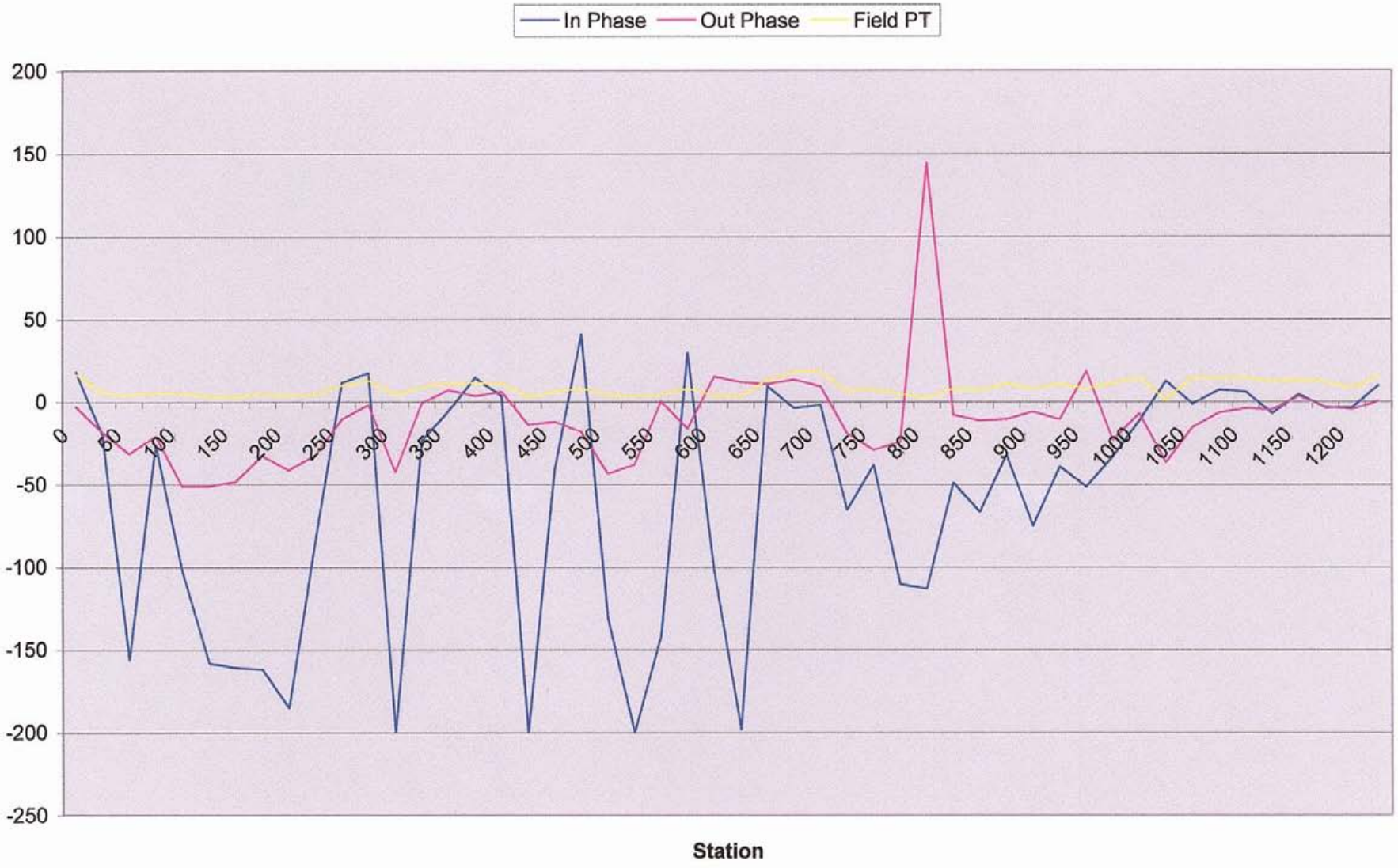
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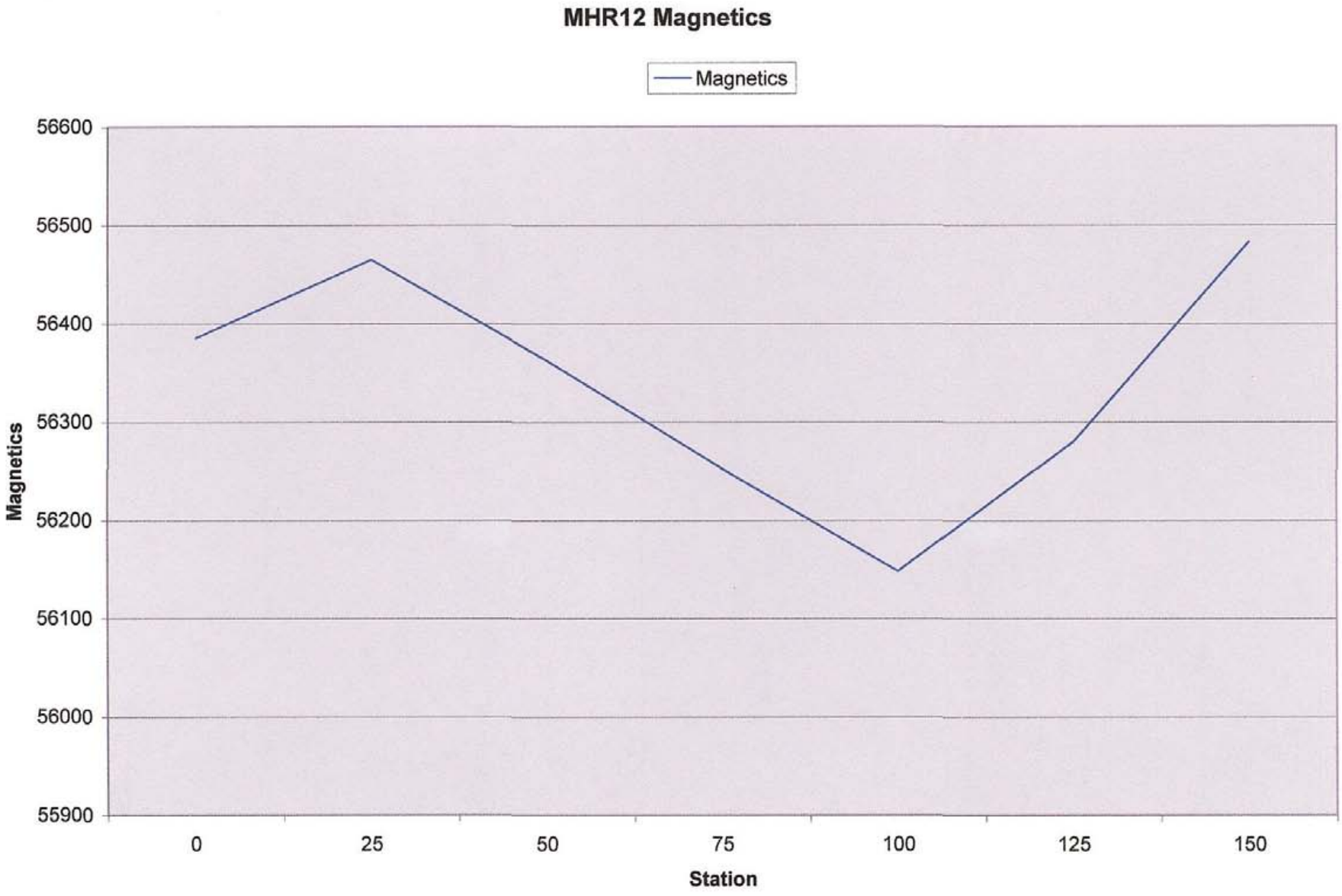
Time	Line	Station	Direction	Mag Field		Slope	First VLF	IP	OP	x	y	VLF Total	Second VLF	IP	OP	X	Y	Total VLF	Third VLF	IP	OP	X	Y	VLF Total
13230	00001N	0	W	56385.33	99	0000N	21.4	-6.4	13.4	3	14	2.13	24	-5.3	12.8	4	18	1.19	24.8	-2.9	3.1	17	18	12.64
13530	00001N	25	W	56464.71	99	0000N	21.4	45.3	45.5	0	11	0.78	24	-36.3	16.9	0	24	0.79	24.8	39.9	-12.7	0	25	6.32
13622	00001N	50	W	56362.19	99	0000N	21.4	-20	20.3	0	32	1.16	24	-24.7	12.3	1	71	1.12	24.8	10.1	-9.3	0	25	3.18
13718	00001N	75	W	56252.18	99	0000N	21.4	-9.6	12.7	-1	114	2.03	24	-10.8	12.6	0	83	1.33	24.8	-24.3	5.2	1	120	7.43
13802	00001N	100	W	56148	99	0000N	21.4	6.6	12.7	0	55	1.98	24	1.4	14.9	1	58	0.93	24.8	-3	2.8	-1	99	12.18
13842	00001N	125	W	56280.11	99	0000N	21.4	8.7	9.1	0	55	1.96	24	10.9	15.5	1	52	0.83	24.8	1.6	2.3	0	50	12.47
13918	00001N	150	W	56482.86	99	0000N	21.4	-0.2	8	0	59	2.13	24	-1.7	9.1	0	71	1.14	24.8	-7.2	1.5	0	43	10.78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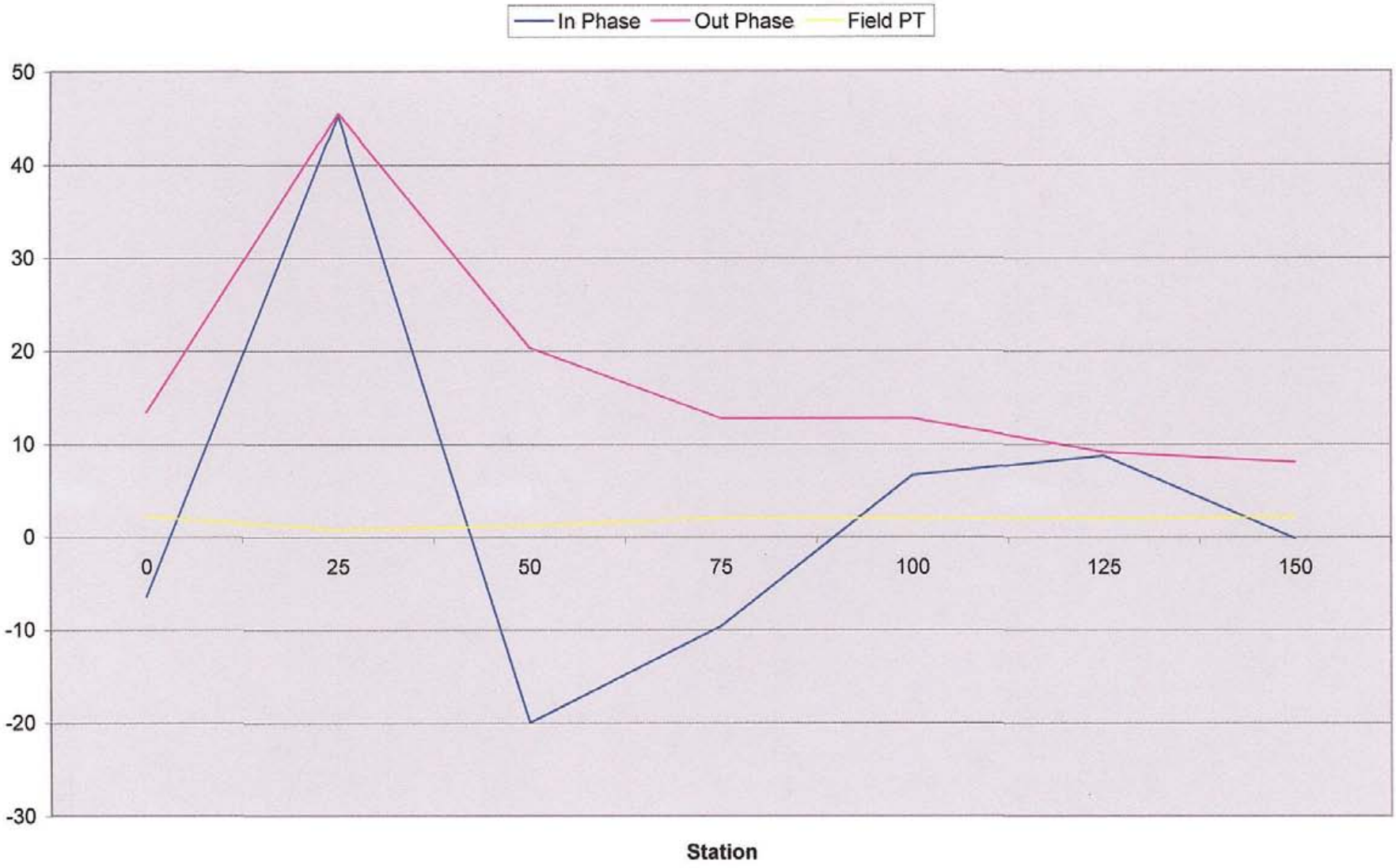
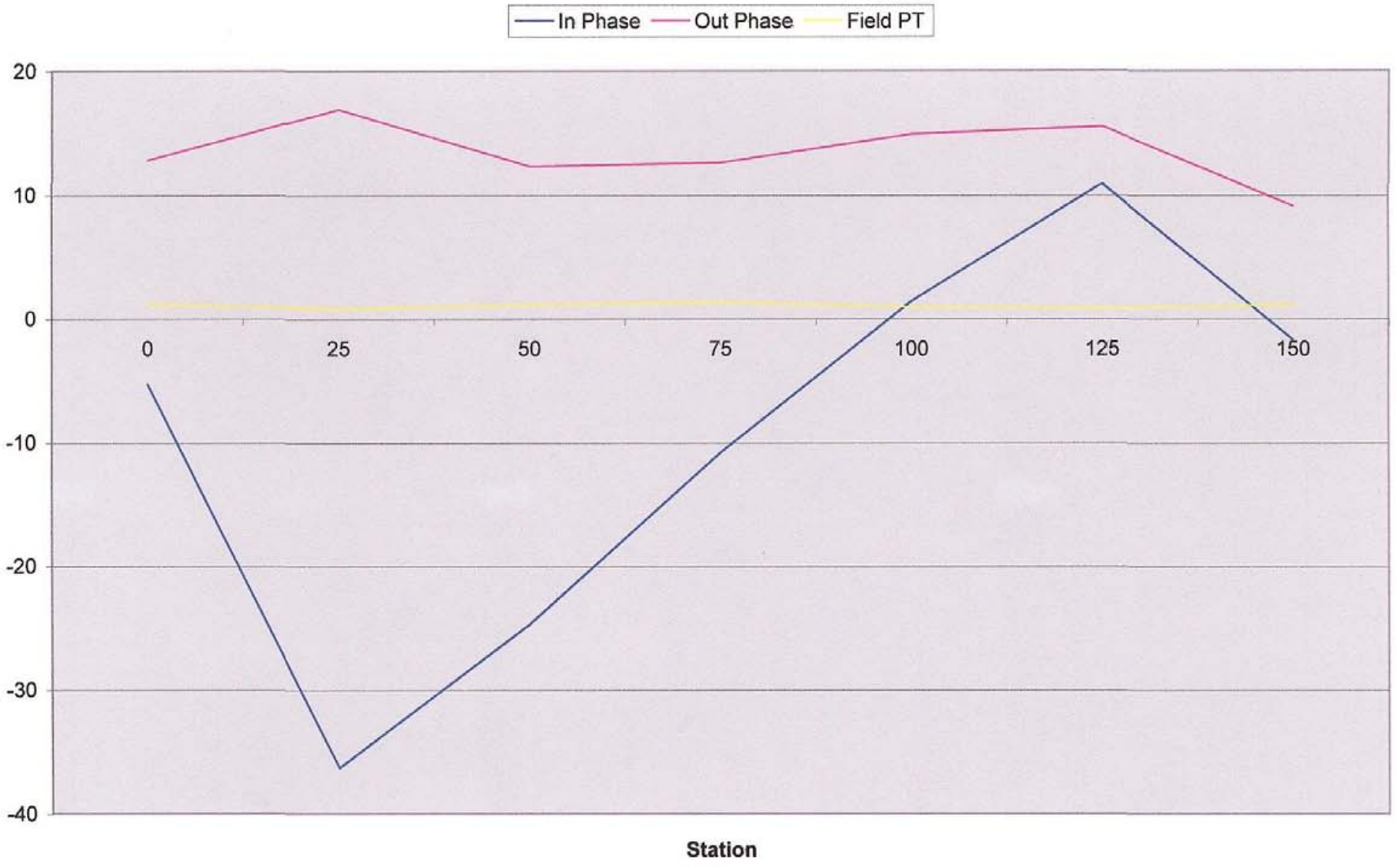
Station

MHR12 VLF 21.4



MHR12 VLF 24.0



MHR12 VLF 24.8