

Date	Alt (km)	Lat (deg)	Lon (deg)	D (deg)	I (deg)	H (nT)	X (nT)	Y (nT)	Z (nT)	F (nT)	GV (deg)
2010	0	80	0	-6.13	82.98	6687.8	6649.5	-714.6	54346.2	54756.2	-6.13
2010	0	0	120	0.97	-16.50	39434.5	39428.8	664.9	-11683.8	41128.9	
2010	0	-80	240	70.21	-72.62	16714.0	5657.7	15727.3	-53407.5	55961.8	310.21
2010	100	80	0	-6.57	83.04	6374.0	6332.2	-729.1	52194.9	52582.6	-6.57
2010	100	0	120	0.94	-16.62	37457.0	37452.0	611.9	-11180.8	39090.1	
2010	100	-80	240	69.62	-72.79	15748.6	5484.3	14762.8	-50834.8	53218.3	309.62
2012.5	0	80	0	-5.21	83.00	6685.5	6658.0	-606.7	54420.4	54829.5	-5.21
2012.5	0	0	120	0.88	-16.31	39428.6	39423.9	608.1	-11540.5	41082.8	
2012.5	0	-80	240	70.04	-72.53	16737.2	5713.6	15731.8	-53184.3	55755.7	310.04
2012.5	100	80	0	-5.63	83.05	6371.6	6340.9	-625.1	52261.9	52648.9	-5.63
2012.5	100	0	120	0.86	-16.43	37452.2	37448.1	559.7	-11044.2	39046.7	
2012.5	100	-80	240	69.45	-72.70	15768.9	5535.5	14765.4	-50625.9	53024.9	309.45

Date	Alt (km)	Lat (deg)	Lon (deg)	dD(min/yr)	dI(min/yr)	dH(nT/yr)	dX(nT/yr)	dY(nT/yr)	dZ(nT/yr)	dF(nT/yr)
2010	0	80	0	22.25	0.31	-1.3	3.4	43.2	29.7	29.3
2010	0	0	120	-1.98	4.54	-2.3	-2.0	-22.7	57.3	-18.5
2010	0	-80	240	-4.20	2.18	9.3	22.4	1.8	89.3	-82.5
2010	100	80	0	22.48	0.30	-1.3	3.5	41.6	26.8	26.5
2010	100	0	120	-1.91	4.56	-1.9	-1.6	-20.9	54.6	-17.5
2010	100	-80	240	-4.11	2.10	8.1	20.5	1.0	83.5	-77.4
2012.5	0	80	0	22.26	0.26	-0.6	3.4	43.2	29.7	29.4
2012.5	0	0	120	-1.98	4.55	-2.3	-2.0	-22.7	57.3	-18.3
2012.5	0	-80	240	-4.19	2.20	9.3	22.4	1.8	89.3	-82.4
2012.5	100	80	0	22.50	0.25	-0.6	3.5	41.6	26.8	26.5
2012.5	100	0	120	-1.91	4.57	-1.9	-1.6	-20.9	54.6	-17.3
2012.5	100	-80	240	-4.10	2.12	8.2	20.5	1.0	83.5	-77.3