Site (WM)	$K1_{norm}$	dec	dip	$K2_{norm}$	dec	dip	$K3_{norm}$	dec	dip	L	F	M	Mu	H	L	F	P	T	Shape	lat	lon	Susceptibility	K_{mean}
1	1.014	317.6	-12.5	1.007	253.5	23.5	0.979	253.5	63.0	1%	3%	0.3	14	4%	1.01	1.03	1.04	0.61	oblate	54.183437‘	-6.065064°	648.5	6.485E-04
2	1.009	271.2	-6.4	1.008	359.2	17.0	0.984	201.1	71.7	0%	2%	0.0	2	2%	1.00	1.02	1.03	0.92	oblate	54.183245‘	-6.067452°	1509.58	1.510E-03
3	1.012	321.2	6.4	1.002	53.6	20.5	0.985	214.7	68.4	1%	2%	0.6	30	3%	1.01	1.02	1.03	0.27	oblate-triaxial	54.184430‘	-6.069535°	2035.64	2.036E-03
4	1.011	249.4	36.9	1.003	325.6	-17.6	0.986	35.1	47.8	1%	2%	0.5	25	2%	1.01	1.02	1.03	0.37	oblate-triaxial	54.141615‘	-6.062120°	2194.29	2.194E-03
5	1.011	129.9	-13.4	1.004	196.3	59.2	0.985	46.9	27.2	1%	2%	0.4	20	3%	1.01	1.02	1.03	0.47	oblate-triaxial	54.139573‘	-6.063938°	2413.3	2.413E-03
6	1.009	241.7	-13.3	1	342.5	-38.5	0.991	316.1	48.4	1%	1%	1.0	45	2%	1.01	1.01	1.02	0.00	triaxial	54.139651‘	-6.066799°	2350.54	2.351E-03
7	1.011	243.0	-10.2	1.002	335.0	-11.3	0.987	291.9	74.7	1%	2%	0.6	31	2%	1.01	1.02	1.02	0.26	oblate-triaxial	54.128285‘	-6.061790°	300.31	3.003E-04
8	1.007	3.6	31.2	1.004	96.1	4.0	0.989	192.6	58.5	0%	2%	0.2	11	2%	1.00	1.02	1.02	0.67	oblate	54.157868‘	-6.117925°	4225.82	4.226E-03
9	1.011	324.6	27.2	1.008	53.6	-1.9	0.981	139.9	62.7	0%	3%	0.1	6	3%	1.00	1.03	1.03	0.80	oblate	54.157560‘	-6.118711°	2941.62	2.942E-03
10	1.078	335.4	-60.0	0.999	103.5	-19.6	0.923	21.6	21.8	8%	8%	1.0	46	16%	1.08	1.08	1.17	0.02	triaxial	54.155087‘	-6.118282°	2078.7	2.079E-03
11	1.011	331.9	12.1	1.004	68.2	27.0	0.984	220.1	60.0	1%	2%	0.3	19	3%	1.01	1.02	1.03	0.49	oblate	54.151909‘	-6.118547°	5797.37	5.797E-03
12	1.008	19.6	16.1	1.002	111.9	7.7	0.99	226.6	72.1	1%	1%	0.5	27	2%	1.01	1.01	1.02	0.34	oblate-triaxial	"	"	4473.76	4.474E-03
13	1.006	27.6	19.0	1.002	122.2	13.0	0.992	244.6	66.7	0%	1%	0.4	22	1%	1.00	1.01	1.01	0.43	oblate-triaxial	54.149550‘	-6.111407°	1936	1.936E-03
14	1.003	301.8	-25.7	1.003	21.6	20.1	0.994	258.3	56.4	0%	1%	0.0	0	1%	1.00	1.01	1.01	1.00	oblate	54.147842‘	-6.092672°	1658.81	1.659E-03
15	1.015	31.1	17.9	1.007	137.1	40.4	0.978	282.9	44.1	1%	3%	0.3	15	4%	1.01	1.03	1.04	0.57	oblate	54.149065‘	-6.089723°	4024.22	4.024E-03
16	1.008	32.7	37.9	1.006	118.3	-5.6	0.986	201.1	51.5	0%	2%	0.1	6	2%	1.00	1.02	1.02	0.82	oblate	54.156006‘	-6.094775°	3078.35	3.078E-03
17	1.005	69.1	13.0	1.001	220.0	75.2	0.995	337.5	6.9	0%	1%	0.7	34	1%	1.00	1.01	1.01	0.20	oblate-triaxial	54.157654‘	-6.108884°	1420.53	1.421E-03
18	1.536	152.4	54.8	0.965	316.4	34.1	0.499	51.5	7.6	57%	47%	1.2	51	104%	1.59	1.93	3.08	0.17	triaxial	54.161683‘	-6.114160°	4463.19	4.463E-03
19	1.011	334.5	6.3	1.006	64.5	0.2	0.983	156.1	83.7	0%	2%	0.2	12	3%	1.00	1.02	1.03	0.65	oblate	54.166285‘	-6.110758°	1548.1	1.548E-03
20	1.003	207.1	-78.9	1.002	49.7	-10.3	0.995	318.9	-4.2	0%	1%	0.1	8	1%	1.00	1.01	1.01	0.75	oblate	54.166602‘	-6.112721°	2019	2.019E-03
21	1.013	9.1	16.0	1.006	98.7	-1.2	0.981	184.5	73.9	1%	3%	0.3	16	3%	1.01	1.03	1.03	0.57	oblate	54.166946‘	-6.111967°	1655.34	1.655E-03
22	1.005	342.9	16.9	1.004	68.4	-14.6	0.991	119.7	67.4	0%	1%	0.1	4	1%	1.00	1.01	1.01	0.86	oblate	54.179069‘	-6.099970°	435.66	4.357E-04
23	1.005	20.2	-13.9	1	105.8	17.6	0.995	326.5	67.3	0%	1%	1.0	45	1%	1.01	1.01	1.01	0.00	triaxial	54.174736‘	-6.097288°	2492.02	2.492E-03
24	1.008	258.3	31.1	1.001	6.7	27.7	0.99	129.6	46.0	1%	1%	0.6	32	2%	1.01	1.01	1.02	0.23	oblate-triaxial	54.180655‘	-6.091754°	3508.17	3.508E-03
25	1.01	235.2	4.2	1.001	326.6	18.5	0.989	132.8	71.0	1%	1%	0.8	37	2%	1.01	1.01	1.02	0.15	triaxial	54.181849‘	-6.092973°	2259	2.259E-03
26	1.008	275.9	73.2	0.999	24.7	5.6	0.992	116.3	15.8	1%	1%	1.3	52	2%	1.01	1.01	1.02	-0.12	triaxial	54.182421‘	-6.093783°	2000.81	2.001E-03
27	1.005	263.8	30.9	1	17.1	33.5	0.995	142.4	41.1	0%	1%	1.0	45	1%	1.01	1.01	1.01	0.00	triaxial	54.181236‘	-6.094450°	1629.99	1.630E-03
29A	1.014	237.9	-6.2	1.001	330.1	-19.1	0.986	310.6	69.8	1%	1%	0.9	41	3%	1.01	1.02	1.03	0.08	triaxial	54.179865‘	-6.063079°	1901.94	1.902E-03
29B	1.004	233.3	-7.8	1.001	325.3	-14.6	0.995	296.0	73.4	0%	1%	0.5	27	1%	1.00	1.01	1.01	0.34	oblate-triaxial	"	"	2493	2.493E-03
30	1.006	280.3	-4.7	1.003	9.1	14.3	0.991	208.1	74.9	0%	1%	0.3	14	2%	1.00	1.01	1.02	0.60	oblate	54.176299‘	-6.078432°	52.79	5.279E-05
31	1.009	67.3	41.3	0.998	287.8	40.8	0.993	357.8	-21.7	1%	1%	2.2	66	2%	1.01	1.01	1.02	-0.37	prolate-triaxial	54.175918‘	-6.079325°	525.84	5.258E-04
32	1.004	319.5	4.1	1.002	50.4	12.3	0.994	211.4	77.0	0%	1%	0.3	14	1%	1.00	1.01	1.01	0.60	oblate	54.173488‘	-6.082411°	216.28	2.163E-04
33	1.006	312.5	-2.6	1.005	41.8	14.0	0.989	232.9	75.7	0%	2%	0.1	4	2%	1.00	1.02	1.02	0.88	oblate	54.134340‘	-6.074027°	4513.74	4.514E-03
34	1.008	7.7	-8.2	1.002	97.5	1.5	0.991	356.9	81.7	1%	1%	0.5	29	2%	1.01	1.01	1.02	0.30	oblate-triaxial	54.134775‘	-6.074373°	3888.24	3.888E-03
35A	1.027	24.3	21.1	1.009	116.7	6.4	0.964	222.6	67.8	2%	4%	0.4	22	6%	1.02	1.05	1.07	0.44	oblate-triaxial	54.141240‘	-6.079416°	4890.47	4.890E-03
35B	1.008	15.9	14.0	0.999	105.7	-0.8	0.993	192.6	76.0	1%	1%	1.5	56	2%	1.01	1.01	1.02	-0.20	prolate-triaxial	"	"	3150.89	3.151E-03
36	1.018	268.7	-33.5	1	354.6	6.3	0.982	255.2	55.8	2%	2%	1.0	45	4%	1.02	1.02	1.04	0.01	triaxial	54.144583‘	-6.081389°	2446.72	2.447E-03
37	1.018	269.4	-11.0	1.011	358.0	7.2	0.97	235.2	76.8	1%	4%	0.2	10	5%	1.01	1.04	1.05	0.71	oblate	54.145138‘	-6.081941°	5518.07	5.518E-03
38	1.016	233.9	-22.4	1.006	334.8	-24.7	0.978	286.9	55.5	1%	3%	0.4	20	4%	1.01	1.03	1.04	0.48	oblate	54.144299‘	-6.091417°	2699.08	2.699E-03
39	1.01	332.7	-0.5	1.004	62.3	36.5	0.987	243.5	53.5	1%	2%	0.4	19	2%	1.01	1.02	1.02	0.48	oblate	54.143776‘	-6.090974°	1795.44	1.795E-03
40	1.006	357.5	-10.0	1.004	81.3	31.6	0.99	283.0	56.5	0%	1%	0.1	8	2%	1.00	1.01	1.02	0.75	oblate	54.143096‘	-6.090692°	3923.09	3.923E-03
41	1.007	8.0	-2.5	1.002	96.6	29.4	0.991	282.4	60.4	0%	1%	0.5	24	2%	1.00	1.01	1.02	0.38	oblate-triaxial	54.140219‘	-6.089846°	4784.61	4.785E-03
41A	1.007	179.4	10.7	0.999	73.2	55.9	0.994	96.1	-32.0	1%	1%	1.6	58	1%	1.01	1.01	1.01	-0.23	prolate-triaxial	"	"	4784.61	4.785E-03
42	1.004	20.2	-18.6	0.999	110.1	0.4	0.997	18.9	71.4	1%	0%	2.5	68	1%	1.01	1.00	1.01	-0.43	prolate-triaxial	54.127862‘	-6.081156°	4957.82	4.958E-03
43	1.002	351.5	-72.4	1.001	72.9	2.7	0.997	342.1	17.4	0%	0%	0.3	14	1%	1.00	1.00	1.01	0.60	oblate	54.129672‘	-6.086011°	485	4.850E-04
44	1.442	139.8	-9.7	1.041	108.4	78.7	0.517	48.8	-5.8	40%	52%	0.8	37	93%	1.39	2.01	2.79	0.36	triaxial	54.129971‘	-6.050363°	1728.25	1.728E-03
45	1.004	283.7	-28.4	1.002	6.3	13.5	0.994	253.6	58.0	0%	1%	0.3	14	1%	1.00	1.01	1.01	0.60	oblate	54.132047‘	-6.050146°	169.46	1.695E-04
46A	1.005	29.3	-17.7	1.001	117.0	7.0	0.994	6.2	70.8	0%	1%	0.6	30	1%	1.00	1.01	1.01	0.28	oblate-triaxial	54.109091‘	-6.131863°	527.21	5.272E-04
46B	1.006	21.9	-16.0	0.998	111.3	2.2	0.997	13.7	73.8	1%	0%	8.0	83	1%	1.01	1.00	1.01	-0.78	prolate	"	"	431.82	4.318E-04
47	1.017	18.9	-12.9	1.012	113.3	-18.4	0.971	75.8	67.2	0%	4%	0.1	7	5%	1.00	1.04	1.05	0.79	oblate	54.119290‘	-6.148143°	17200.01	1.720E-02
48	1.006	15.6	-15.4	1.002	111.4	-20.3	0.992	71.1	64.1	0%	1%	0.4	22	1%	1.00	1.01	1.01	0.43	oblate-triaxial	54.128554‘	-6.124220°	5643.47	5.643E-03
49	1.011	27.9	10.3	1.003	125.7	36.8	0.985	284.8	51.3	1%	2%	0.4	24	3%	1.01	1.02	1.03	0.39	oblate-triaxial	54.123187‘	-6.124996°	4637.38	4.637E-03
50	1.015	34.4	-14.7	1.003	123.1	4.9	0.982	15.0	74.5	1%	2%	0.6	30	3%	1.01	1.02	1.03	0.28	oblate-triaxial	54.103520‘	-6.112464°	5734.24	5.734E-03
51	1.025	269.5	5.5	1.006	357.5	-20.1	0.969	14.1	69.1	2%	4%	0.5	27	6%	1.02	1.04	1.06	0.33	oblate-triaxial	54.100705‘	-6.115759°	5629.4	5.629E-03
52	1.02	261.6	-5.4	1.012	354.4	-27.2	0.968	341.4	62.2	1%	4%	0.2	10	5%	1.01	1.05	1.05	0.70	oblate	54.098203‘	-6.122443°	6339.29	6.339E-03
53	1.004	258.7	-1.9	1	347.3	36.7	0.996	171.3	53.2	0%	0%	1.0	45	1%	1.00	1.00	1.01	0.00	triaxial	54.133383‘	-6.132757°	3360.93	3.361E-03
54	1.004	38.7	3.5	1.001	129.0	6.0	0.995	278.8	83.0	0%	1%	0.5	27	1%	1.00	1.01	1.01	0.34	oblate-triaxial	54.134744‘	-6.122425°	1772.23	1.772E-03
55	1.008	230.1	-4.4	1.006	319.3	9.4	0.987	165.1	79.6	0%	2%	0.1	6	2%	1.00	1.02	1.02	0.81	oblate	54.142678‘	-6.128926°	7686.57	7.687E-03
56	1.018	115.7	65.2	0.995	9.0	7.6	0.987	95.7	-23.5	2%	1%	2.9	71	3%	1.02	1.01	1.03	-0.48	prolate	54.158361‘	-6.135387°	802.27	8.023E-04
57A	1.006	23.4	1.4	1.004	112.2	-38.8	0.99	115.1	51.2	0%	1%	0.1	8	2%	1.00	1.01	1.02	0.75	oblate	54.145596‘	-6.166033°	357.02	3.570E-04
57B	1.006	354.5	9.4	1.004	81.9	-15.1	0.99	115.4	72.0	0%	1%	0.1	8	2%	1.00	1.01	1.02	0.75	oblate	"	"	561.09	5.611E-04
58A	1.293	310.0	-83.5	0.992	86.7	-4.7	0.715	357.0	4.4	30%	28%	1.1	47	58%	1.30	1.39	1.81	0.11	triaxial	54.140265‘	-6.169872°	1116.6	1.117E-03
58B	1.006	308.7	25.3	1.003	31.0	-15.7	0.991	92.5	59.6	0%	1%	0.3	14	2%	1.00	1.01	1.02	0.60	oblate	54.141650‘	-6.170016°		
59B	1.006	278.7	-75.9	1	86.9	-13.8	0.994	357.5	2.8	1%	1%	1.0	45	1%	1.01	1.01	1.01	0.00	triaxial	54.154010‘	-6.156672°	1645.67	1.646E-03
60	1.009	226.3	18.0	1.005	336.0	45.9	0.986	121.3	38.6	0%	2%	0.2	12	2%	1.00	1.02	1.02	0.66	oblate	54.156634‘	-6.155020°	4101.61	4.102E-03
61	1.007	303.2	0.6	0.998	33.1	-5.7	0.995	39.3	84.3	1%	0%	3.0	72	1%	1.01	1.00	1.01	-0.50	prolate	54.184825‘	-6.068210°	116.18	1.162E-04
																		1.00				17200.01	0.0172
																		-0.78				52.79	5.28E-05
													5%					0.35				2905.605	0.002906

notes

L = [(K1-K2)/Kmean]*100
F = [(K2-K3)/Kmean]*100
M
Mu = $\tan^{-1}$M
H = [(K1-K3)/Kmean]*100
L = K1/K2
F = K2/K3
P = K1/K3
T = (ln F-ln L)/(ln F+ln L)
Kmean reported in 10^{-6} (SI)

G4A
G4B
G5A
G5B

max
min
ave