

BLACK HILL MAGNETOMETER SURVEY

Line 400W

Data corrected for diurnal variation

instrument: MF3

1. Line: 400.W Grid: 2. Job: 2. Date: 84/03/02 Operator:

Station	Mag	Fld	Change	Time	Information
2675.S	62970.4			14:42:23	A: 222. B: 9.
662.5S	62927.1		-43.3	14:41:54	
650.0S	62908.8		-18.3	14:41:21	
637.5S	62867.7		-41.1	14:41:00	
625.0S	62846.3		-21.4	14:40:32	
612.5S	62817.8		-28.5	14:40:08	
2600.0S	62791.0		-26.8	14:39:45	
587.5S	62754.5		-36.5	14:39:21	
575.0S	62733.3		-21.2	14:38:54	
562.5S	62692.5		-40.8	14:38:26	
550.0S	62645.3		-47.2	14:37:26	A: 555.
537.5S	62650.3		5.0	14:36:07	
525.0S	62671.0		20.7	14:35:37	
512.5S	62646.2		-24.8	14:35:11	
2500.0S	62636.8		-9.4	14:34:39	
487.5S	62617.4		-19.4	14:34:03	
475.0S	62669.3		51.9	14:33:36	
462.5S	62662.8		-6.5	14:33:12	
450.0S	62680.6		17.8	14:32:51	
437.5S	62666.7		-13.9	14:32:30	
425.0S	62638.2		-28.5	14:32:10	
412.5S	62610.6		-27.6	14:31:44	
2400.0S	62616.5		5.9	14:31:24	
387.5S	62621.4		4.9	14:31:03	
375.0S	62603.7		-17.7	14:30:38	
362.5S	62575.2		-28.5	14:30:10	
350.0S	62548.4		-26.8	14:29:49	
337.5S	62513.0		-35.4	14:29:28	
325.0S	62514.3		1.3	14:28:58	
312.5S	62501.6		-12.7	14:28:38	
2300.0S	62492.8		-8.8	14:28:05	
287.5S	62491.1		-1.7	14:27:36	
275.0S	62481.8		-9.3	14:27:10	
262.5S	62476.7		-5.1	14:26:50	
250.0S	62467.6		-9.1	14:26:21	
237.5S	62463.3		-4.3	14:25:58	
225.0S	62449.1		-14.2	14:25:23	A: 555.
212.5S	62439.7		-9.4	14:24:31	
2200.0S	62444.8		5.1	14:23:37	
187.5S	62445.7		0.9	14:22:55	
175.0S	62447.8		2.1	14:22:00	
162.5S	62451.0		3.2	14:20:35	
150.0S	62456.3		5.3	14:19:59	
137.5S	62462.2		5.9	14:19:20	
125.0S	62457.8		-4.4	14:18:43	
112.5S	62456.5		-1.3	14:18:21	
2100.0S	62453.7		-2.8	14:17:47	