

## BLACK HILL MAGNETOMETER SURVEY

Line 200W

Data corrected for diurnal variation

instrument: MP3

1. Line: 200.W Grid: 2. Job: 2. Date: 84/03/02 Operator:

Station	Mag	Fld	Change	Time	Information
<del>line</del> 2610.S	62769.9			12:32:46	A: 222. NB: recorded by MP3 at end of line
600.0S	62742.8		-27.1	12:32:09	
587.5S	62712.8		-30.0	12:31:51	
575.0S	62686.3		-26.5	12:31:29	
562.5S	62640.6		-45.7	12:31:10	
550.0S	62627.8		-12.8	12:30:47	
537.5S	62623.8		-4.0	12:30:24	
525.0S	62623.3		-.5	12:30:01	
512.5S	62611.0		-12.3	12:29:37	
2500.0S	62588.4		-22.6	12:29:03	
487.5S	62581.0		-7.4	12:28:41	
475.0S	62598.2		17.2	12:28:22	
462.5S	62586.8		-11.4	12:28:02	
450.0S	62547.6		-39.2	12:27:34	
437.5S	62540.8		-6.8	12:27:14	
425.0S	62562.5		21.7	12:26:49	
412.5S	62573.5		11.0	12:26:27	
2400.0S	62554.1		-19.4	12:26:04	
387.5S	62566.1		12.0	12:25:36	
375.0S	62566.8		0.7	12:25:13	
362.5S	62593.3		26.5	12:24:43	
350.0S	62603.3		10.0	12:24:02	
337.5S	62604.6		1.3	12:23:23	
325.0S	62619.2		14.6	12:22:50	
312.5S	62605.7		-13.5	12:22:21	
2300.0S	62608.5		2.8	12:21:46	
287.5S	62606.5		-2.0	12:21:14	
275.0S	62608.3		1.8	12:20:46	
262.5S	62611.3		3.0	12:20:20	
250.0S	62612.7		1.4	12:19:57	
237.5S	62616.3		3.6	12:19:34	
225.0S	62602.3		-14.0	12:19:14	
212.5S	62621.2		18.9	12:18:53	
2200.0S	62599.8		-21.4	12:18:35	
187.5S	62582.8		-17.0	12:18:15	
175.0S	62500.5		-82.3	12:17:51	
162.5S	62563.6		63.1	12:17:28	
150.0S	62581.9		18.3	12:17:07	
137.5S	62566.0		-15.9	12:16:40	
125.0S	62514.0		-52.0	12:15:57	
112.5S	62466.8		-47.2	12:15:25	
2100.0S	62453.1		-13.7	12:15:06	
87.5S	62443.4		-9.7	12:14:47	
75.0S	62435.5		-7.9	12:14:18	
62.5S	62431.3		-4.2	12:13:49	
50.0S	62420.3		-11.0	12:13:26	
37.5S	62413.8		-6.5	12:12:51	