

## BLACK HILL MAGNETOMETER SURVEY

Line 2800W

Data corrected for diurnal variation

instrument: MP3

1. Line: 2800.W Grid: 2. Job: 2. Date: 84/03/03 Operator:

Station	Mag	Fld	Change	Time	Information
3300.9	61981.7			10:44:45 A:	121. B: 111.
287.5S	61940.3		-41.4	10:45:45 A:	555.
275.0S	61900.5		-39.8	10:46:10	
262.5S	61882.2		-18.3	10:46:44	
250.0S	61884.5		2.3	10:47:09	
237.5S	61947.6		63.1	10:47:38	
225.0S	61981.5		33.9	10:47:59	
212.5S	62058.3		76.8	10:48:24	
3200.0S	62043.6		-14.7	10:48:45	
187.5S	62083.5		39.9	10:49:07	
175.0S	62115.1		31.6	10:49:25	
162.5S	62128.3		13.2	10:49:50	
150.0S	62185.8		57.5	10:50:08	
137.5S	62131.0		-54.8	10:50:29	
125.0S	62126.3		-4.7	10:50:49	
112.5S	62165.9		39.6	10:51:14	
3100.0S	62239.4		73.5	10:51:37	
87.5S	62249.9		10.5	10:52:04	
75.0S	62301.3		51.4	10:52:28	
62.5S	62054.2		-247.1	10:52:53	
50.0S	62375.8		321.6	10:53:16	
37.5S	62310.2		-65.6	10:53:37	
25.0S	62356.1		45.9	10:53:56	
12.5S	62335.4		-20.7	10:54:18	
3000.9	62355.2		19.8	10:54:46	
987.5S	62352.5		-2.7	10:55:06	
975.0S	62323.3		-29.2	10:55:25	
962.5S	62309.2		-14.1	10:55:45	
950.0S	62294.7		-14.5	10:56:05	
937.5S	62279.7		-15.0	10:56:26	
925.0S	62285.8		6.1	10:56:50	
912.5S	62260.7		-25.1	10:57:17	
2900.0S	62228.0		-32.7	10:57:41	
887.5S	62241.4		13.4	10:58:15	
875.0S	62250.1		8.7	10:58:34	
862.5S	62258.5		8.4	10:59:08	
850.0S	62268.0		9.5	10:59:28 A:	555.
837.5S	62270.8		2.8	11:00:13	
825.0S	62297.2		26.4	11:00:41	
812.5S	62317.3		20.1	11:01:22	
2800.0S	62286.5		-30.8	11:02:04	
787.5S	62352.7		66.2	11:02:30	
775.0S	62451.2		98.5	11:02:51	
762.5S	62450.0		-1.2	11:03:10	
750.0S	62435.6		-14.4	11:03:31	
737.5S	62441.2		5.6	11:03:54	
725.0S	62446.7		5.5	11:04:15	