

## BLACK HILL MAGNETOMETER SURVEY

Line 1400W

Data corrected for diurnal variation

1. Line: 1400.W Grid: 2. Job: 2. Date: 84/03/01 Operator:

Station	Mag Fld	Change	Time	Information
3025.S	64831.2		12:59:41 A:	222.
12.5S	64805.5	-25.7	12:58:58 A:	555
3000.S	64679.0	-126.5	12:58:28	
987.5S	64567.8	-111.2	12:57:47	
975.0S	64455.2	-112.6	12:57:17	
962.5S	64344.6	-110.6	12:56:50	
950.0S	64267.7	-76.9	12:56:28	
937.5S	64193.2	-74.5	12:56:08	
925.0S	64115.9	-77.3	12:55:47	
912.5S	64036.0	-79.9	12:55:22	
2900.0S	63985.1	-50.9	12:55:00	
887.5S	63929.5	-55.6	12:54:38	
875.0S	63856.8	-72.7	12:54:18	
862.5S	63804.3	-52.5	12:54:01	
850.0S	63732.6	-71.7	12:53:35	
837.5S	63689.1	-43.5	12:53:16	
825.0S	63637.2	-51.9	12:52:45	
812.5S	63577.4	-59.8	12:52:25	
2800.0S	63537.4	-40.0	12:52:00	
787.5S	63501.8	-35.6	12:51:42	
775.0S	63462.4	-39.4	12:51:14	
762.5S	63417.8	-44.6	12:50:54	
750.0S	63382.1	-35.7	12:50:32	
737.5S	63352.4	-29.7	12:50:05	
725.0S	63322.0	-30.4	12:49:43	
712.5S	63300.2	-21.8	12:49:26	
2700.0S	63260.7	-39.5	12:48:59	
687.5S	63227.9	-32.8	12:48:35	
675.0S	63207.9	-20.0	12:48:14	
662.5S	63176.1	-31.8	12:47:52	
650.0S	63149.2	-26.9	12:47:29	
637.5S	63126.1	-23.1	12:47:10	
625.0S	63104.9	-21.2	12:46:51	
612.5S	63070.4	-34.5	12:46:24	
2600.0S	63042.9	-27.5	12:46:07	
587.5S	63019.0	-23.9	12:45:50	
575.0S	62996.3	-22.7	12:45:27	
562.5S	62975.2	-21.1	12:45:09	
550.0S	62953.2	-22.0	12:44:46	
537.5S	62939.4	-13.8	12:44:25	
525.0S	62920.7	-18.7	12:44:03	
512.5S	62903.5	-17.2	12:43:45	
2500.0S	62889.1	-14.4	12:43:25	
487.5S	62874.4	-14.7	12:43:06	
475.0S	62859.4	-15.0	12:42:46	
462.5S	62846.8	-12.6	12:42:24	
450.0S	62832.3	-14.5	12:42:04	