

Log sheet Completed By: Mike Martello / Ryan Eaton		Ignore columns that are not applicable to your program												* If preferred, use decimal degrees with five or six decimal places									
Log sheet Completion date: 2011-10-05		* (NS (+/-) (E/W) (+/-))																					
Line #	Seq #	Date	Start of line				End of line				Start		End		3590 tape #s	Sample Rate ms	Sample Length seconds	# Channels	Contact person	Comments			
			Time (UTC)	Latitude* whole degrees	Latitude* decimal minutes	Longitude* whole degrees	Longitude* decimal minutes	Date	Time (UTC)	Latitude* whole degrees	Latitude* decimal minutes	Longitude* whole degrees	Longitude* decimal minutes	shot #							file #	shot #	file #
MGL1112MCS01A	001	2011-09-13	12:14	71	22.34868	-165	30.85148	2011-09-13	13:02	71	22.94715	-165	41.14428	861	NA	1046	NA	2-3	2	10	468	Michael	Do not process, no recorded data
MGL1112MCS02	002	2011-09-13	13:57	71	26.03832	-165	42.61533	2011-09-13	14:34	71	22.94715	-165	41.14428	2247	1	2402	156	4	2	10	468	Michael	Test line complete
MGL1112MCS01AR	003	2011-09-13	15:46	71	22.94820	-165	41.14428	2011-09-13	22:00	71	51.24345	-165	49.38702	822	1	2402	1581	5-12	2	12	468	RE	Line complete
MGL1112MCS01B	004	2011-09-13	22:12	71	53.87525	-165	49.25605	2011-09-14	11:16	73	00.16233	-164	50.98753	1123	1	4524	3321	13-28	2	12	468	Michael	Line complete
MGL1112MCS01C	005	2011-09-14	11:18	73	00.31565	-165	51.23172	2011-09-15	20:45	75	09.58712	-172	12.81637	1023	1	9800	8766	29-69	2	12	468	RE	Line complete
MGL1112MCS01D	006	2011-09-15	20:56	75	10.44723	-172	14.57388	2011-09-16	0:48	75	32.12675	-172	30.96633	1029	1	2124	1096	70-74	2	10	468	RE	Line complete early d/t ice floes
MGL1112MCS03T	007	2011-09-16	1:22	75	33.77057	-172	20.70680	2011-09-16	5:20	75	39.08170	-170	53.27052	1026	1	2136	1102	75-79	2	10	468	RE	Line complete
MGL1112MCS01E	008	2011-09-16	5:23	75	39.06458	-170	52.56092	2011-09-17	2:48	74	08.08057	-165	39.22750	3311	1	9373	6060	80-103	2	10	468	RE	Incomplete d/t gun errors
MGL1112MCS01EA	009	2011-09-17	2:50	74	07.90893	-165	58.70667	2011-09-17	15:44	73	10.29978	-162	57.68098	9384	1	13020	3638	104-117	2	10	468	Michael	Line complete
MGL1112MCS01T	010	2011-09-17	15:46	73	10.25878	-162	57.03367	2011-09-17	21:35	73	31.02785	-161	27.76292	1022	1	2657	1633	118-124	2	10	468	RE	Line complete
MGL1112MCS02	011	2011-09-17	21:37	73	31.15872	-161	27.45823	2011-09-19	9:55	76	10.60747	-169	44.01308	1003	1	11185	10178	125-163	2	10	468	GC	Line complete
MGL1112MCS04	012	2011-09-19	10:06	76	11.67530	-169	44.37993	2011-09-19	12:47	76	20.69372	-169	00.10168	1030	1	1717	689	164-166	2	10	468	SK	Line complete early to avoid ice
MGL1112MCS05	013	2011-09-19	13:51	76	18.19165	-168	38.38343	2011-09-19	15:01	76	19.08333	-168	09.23757	1040	1	1361	323	167-168	2	10	468	SK	Line incomplete early to avoid ice
MGL1112MCS06	014	2011-09-19	17:08	76	09.16490	-167	48.58682	2011-09-19	20:16	76	18.99878	-166	50.34498	1319	1	2105	786	169-172	2	10	468	RE	Line complete
MGL1112MCS03B	015	2011-09-19	20:18	76	18.92333	-166	49.71093	2011-09-19	20:54	76	16.60947	-166	39.12928	1172	1	1340	170	173-173	2	10	468	RE	Line aborted for Syntrek recording issue
MGL1112MCS03BA	016	2011-09-19	20:56	76	16.47293	-166	38.62608	2011-09-21	4:49	73	50.37585	-159	36.37150	1349	1	10377	9020	174-208	2	10	468	RE	Line complete
MGL1112MCS03T	017	2011-09-21	5:25	73	50.37878	-159	25.34253	2011-09-21	11:03	74	10.94165	-157	52.61245	1009	1	2636	1629	209-215	2	10	468	RE	Line complete
MGL1112MCS04	018	2011-09-21	11:15	74	12.08490	-157	52.26657	2011-09-22	14:52	76	22.94985	-164	01.17183	1048	1	9010	7945	216-246	2	10	468	GC	Line incomplete d/t gun errors
MGL1112MCS04A	019	2011-09-22	15:01	76	23.74652	-164	04.32850	2011-09-22	16:38	76	30.32355	-164	25.98872	9054	1	9471	449	247-248	2	10	468	GC	Do not process - No DGPS
MGL1112MCS04B(P1)	020	2011-09-22	16:50	76	31.20218	-164	29.02777	2011-09-22	18:01	76	36.38769	-166	47.01813	1001	1	1337	337	na	2	10	468	SK	Shot count restarted at 1001
MGL1112MCS04B(P2)	020	2011-09-22	18:01	76	36.38769	-166	47.01813	2011-09-22	22:40	76	56.71352	-166	00.91217	1001	338	2304	1640	249-255	2	10	468	SK	Seq20 finished here - stop d/t no DGPS
MGL1112MCS04T(P1)	021	2011-09-22	23:08	76	58.57392	-165	55.24190	2011-09-23	0:33	76	56.40235	-165	18.20613	1001	1	1398	398	na	2	10	468	RE	Shot count restarted at 1001
MGL1112MCS04T(P2)	021	2011-09-23	0:37	76	56.40235	-165	55.24190	2011-09-23	5:11	76	49.41757	-163	28.23805	1001	399	2287	286-262	2	10	468	RE	Seq 21 early eol d/t gun errors	
MGL1112MCS05	022	2011-09-23	5:44	76	47.12173	-163	23.62228	2011-09-23	5:47	76	46.92688	-163	24.50540	1117	1	1131	18	263-263	2	10	468	RE	Do not process
MGL1112MCS05A	023	2011-09-23	5:52	76	46.92688	-163	23.22132	2011-09-23	13:50	76	17.38818	-166	00.84895	1155	1	3193	2300	264-272	2	10	468	RE	LGSP 3440 d/t loss of all corrections
MGL1112MCS05B	024	2011-09-23	13:56	76	17.01162	-166	02.85025	2011-09-23	14:38	76	14.37687	-166	15.70992	1001	1	1196	197	273-273	2	10	468	SK	line incomplete - differentials returned
MGL1112MCS05C	025	2011-09-23	14:40	76	13.96958	-166	16.53283	2011-09-23	17:59	76	01.55927	-167	17.03908	3700	1	4648	950	274-277	2	10	468	GC	line incomplete - loss of differentials
MGL1112MCS05D	026	2011-09-23	18:00	76	01.55930	-167	17.03908	2011-09-23	21:27	75	48.00767	-168	18.68770	1001	1	1973	973	278-281	2	10	468	RE	Incomplete - ended to switch to distance
MGL1112MCS05E	027	2011-09-23	21:29	75	47.83460	-168	19.45522	2011-09-24	10:15	76	56.27555	-171	48.25327	5671	1	9330	3658	282-296	2	10	468	RE	Line complete
MGL1112MCS05T	028	2011-09-24	10:31	74	55.04160	-171	48.05553	2011-09-24	14:44	74	37.57430	-170	42.82567	1049	1	2263	1216	297-301	2	10	468	GC	Line complete
MGL1112MCS06	029	2011-09-24	14:59	74	37.61893	-170	37.61893	2011-09-25	13:42	76	09.09410	-164	04.24297	1055	1	7745	6690	302-327	2	10	468	SK	Incomplete d/t loss of Differentials
MGL1112MCS06A	030	2011-09-25	13:44	76	09.16407	-164	03.83932	2011-09-25	18:54	76	28.09327	-162	23.06760	1001	1	2548	1549	328-333	2	10	468	ED	line complete
MGL1112MCS06T	031	2011-09-25	19:07	76	27.82062	-162	17.91077	2011-09-25	23:20	76	07.38553	-161	18.52433	1001	1	2268	1267	334-338	2	10	468	ED	Line complete
MGL1112MCS07	032	2011-09-25	23:34	76	06.10830	-161	20.68390	2011-09-26	0:31	76	02.91795	-161	38.86902	1068	1	1335	269	339-340	2	10	468	RE	Incomplete d/t loss of Differentials
MGL1112MCS07A(P1)	033	2011-09-26	0:31	76	02.83430	-161	39.35312	2011-09-26	2:40	75	55.13933	-162	20.84637	1001	1	1649	649	na	2	10	468	RE	sp restart 1001
MGL1112MCS07A(P2)	033	2011-09-26	2:40	75	55.13933	-162	20.84637	2011-09-26	2:52	75	54.41227	-162	24.69648	1001	650	1058	704	341-343	2	10	468	RE	Incomplete - ended to switch to GPS
MGL1112MCS07B	034	2011-09-26	2:53	75	54.36040	-162	24.96855	2011-09-27	3:25	74	18.29633	-169	30.14177	2034	1	9245	7209	344-371	2	10	468	GC	Line complete
MGL1112MCS07T	035	2011-09-27	3:41	74	16.67455	-169	29.68318	2011-09-27	4:52	74	12.15977	-169	11.27320	1059	1	1399	341	372-373	2	10	468	GC	Incomplete - d/t guns
MGL1112MCS07TA	036	2011-09-27	4:54	74	11.98268	-169	10.56668	2011-09-27	7:34	74	10.25345	-168	28.49600	1412	1	2193	782	374-376	2	10	468	GC	Line complete
MGL1112MCS08	037	2011-09-27	7:48	74	01.32642	-168	23.66505	2011-09-28	1:55	75	09.34922	-163	25.79900	1052	1	6228	5207	377-396	2	10	468	GC	Complete - EOL early d/t spectra lockup
MGL1112MCS08A	038	2011-09-28	2:04	75	09.92292	-163	22.99150	2011-09-28	2:19	75	10.84488	-163	18.37427	6274	NA	6348	NA	397	2	10	468	RE	DNP - NO TAPE WRITTEN
MGL1112MCS08B	039	2011-09-28	2:29	75	11.41925	-163	15.52810	2011-09-28	12:08	75	44.98742	-160	15.39678	6394	1	9187	2801	398-408	2	10	468	GC	complete
MGL1112MCS08T1	040	2011-09-28	12:20	75	45.22033	-160	10.71735	2011-09-28	16:21	75	49.30407	-158	35.72617	1063	1	2238	1177	409-413	2	10	468	GC	Incomplete - Loss of diffs
MGL1112MCS08T1A	041	2011-09-28	16:23	75	49.31617	-158	35.31350	2011-09-28	17:08	75	49.95353	-158	17.43048	1001	1	1224	225	414	2	10	468	SK	Line complete
MGL1112MCS08T2	042	2011-09-28	17:24	75	48.90160	-158	12.80252	2011-09-28	21:21	75	26.09360	-158	02.22557	1064	1	2203	1139	415-419	2	10	468	SK	Line complete
MGL1112MCS09T1	043	2011-09-28	21:31	75	25.32055	-158	04.08138	2011-09-29	0:39	75	24.21313	-159	15.79548	1001	1	1933	932	420-423	2	10	468	RE	Line complete
MGL1112MCS09	044	2011-09-29	0:39	75	24.17998	-159	16.10620	2011-09-29	5:43	75	07.01057	-160	51.57307	1006	1	2482	1476	424-429	2	10	468	RE	Line complete
MGL1112MCS09A	045	2011-09-29	5:44	75	06.95390	-160	51.89645	2011-09-29	5:45	75	06.87083	-160	52.34352	2487	1	2494	5	430	2	10	468	RE	Do Not Process - d/t Fisher valve failure
MGL1112MCS09B	046	2011-09-29	5:49	75	06.65760	-160	53.48228	2011-09-29	10:25	74	50.62707	-162	16.26063	2512	1	3841	1331	431-436	2	10	468	RE	Incomplete - d/t guns
MGL1112MCS09C	047	2011-09-29	10:27	74	50.50418	-162	16.87137	2011-09-29	18:57	74													