Log sheet Completed By:
Log sheet Completion date: JDAY:

Ignore columns that are not applicable to your program
** If preferred, use decimal degrees with five or six decimal places*

Line #	Seq #	Date	Start of line: Time (UTC)	Latitude: degrees	Latitude: decimal minutes	Longitude: degrees	Longitude: decimal minutes	End of line: Date	Time (UTC)	Latitude: degrees	Latitude: decimal minutes	Longitude: degrees	Longitude: decimal minutes	Start: shot #	Start: file #	End: shot #	End: file #	RSS: feet #s	Sample Rate: ms	Sample Length: seconds	# Channels	Contact: person	Comments
MGL1110_OBS03	001	2011-07-03	11:17	56	39.52998	158	53.36452	2011-07-05	3:46	53	53.20980	155	21.32758	1004	na	2146	na	na	na	na	na	M. Martello	OBS line - no streamer - Distance interval of 310m
MGL1110_OBS07	002	2011-07-05	20:54	55	03.10767	160	52.82139	2011-07-08	21:58	55	04.58927	160	46.58927	1018	na	1639	na	na	na	na	na	M. Martello	OBS line - no streamer - Distance interval of 310m
MGL1110_OBS05	003	2011-07-08	21:59	55	06.58089	160	45.82353	2011-07-10	8:37	52	27.53773	159	39.53532	992	na	1985	na	na	na	na	na	M. Martello	OBS line - no streamer - Distance interval of 310m
MGL1110_MCS05	004																					D. Mantovani	not to be processed - troubleshooting spectrogram timing
MGL1110_MCS05A	005																					D. Mantovani	not to be processed - troubleshooting spectrogram timing
MGL1110_MCSHORE	006																					D. Mantovani	not to be processed - troubleshooting spectrogram timing
MGL1110_MCS05B	007																					D. Mantovani	not to be processed - troubleshooting spectrogram timing
MGL1110_MCS05B	008	2011-07-10	7:22	55	05.72227	160	45.29672	2011-07-17	20:57	52	35.94782	159	31.56337	983	1	5613	4631	1-31	2	22	1272	M. Martello	line complete
MGL1110_MCS45	009	2011-07-17	21:01	53	35.69659	159	33.97670	2011-07-17	14:27	53	05.59432	157	59.26497	1031	1	3180	2162	32-66	2	22	1272	M. Martello	line complete
MGL1110_MCS04	010	2011-07-18	17:33	52	01.60388	157	37.94490	2011-07-20	10:48	55	39.91617	159	13.27743	857	1	5906	5085	65-79	2	22	1272	M. Martello	line complete
MGL1110_MCS04	011	2011-07-20	0:00	55	56.52912	158	15.77316	2011-07-21	3:09	56	05.58479	157	55.09652	1366	1	3300	456	79-???	2	??	1272	D.Eaton	line complete
MGL1110_MCS02T	012	2011-07-21	3:49	56	07.60935	157	56.31398	2011-07-21	6:23	56	17.99755	158	05.20377	1089	1	1395	306	78-79	2	22	1272	D.Eaton	line complete
MGL1110_MCS03	013	2011-07-21	7:10	56	17.80532	158	05.36442	2011-07-23	2:30	53	39.35865	156	29.23185	1110	1	6478	728	80-113	2	22	1272	D.Eaton	line complete
MGL1110_MCS23A	014	2011-07-22	3:36	53	25.89653	153	33.90957	2011-07-23	13:14	53	14.27843	154	27.40016	1121	1	2265	1145	114-120	2	22	1272	D.Eaton	line complete
MGL1110_MCS23B	015	2011-07-23	13:45	55	16.21578	156	19.87548	2011-07-25	22:14	53	47.62735	156	29.36365	1063	1	2628	964	121-129	2	22	1272	D.Eaton	line complete
MGL1110_MCS23C	016	2011-07-25	22:14	53	47.72677	156	29.18513	2011-07-26	0:45	55	48.11430	153	23.36458	1015	1	4288	3264	107-145	2	22	1272	D.Eaton	line complete
MGL1110_MCS23D	017	2011-07-26	5:23	54	05.95642	153	21.92555	2011-07-26	11:15	54	35.34923	153	21.62013	1154	1	2258	725	146 - 155	2	22	1272	M. Martello	line complete
MGL1110_MCS02	018	2011-07-26	11:23	54	39.94492	153	23.06310	2011-07-26	18:00	56	21.11902	155	39.96883	1018	1	5005	2882	151 - 173	2	22	1272	M. Martello	incomplete
MGL1110_MCS02B	019	2011-07-26	23:05	56	14.10467	155	39.71187	2011-07-27	10:55	57	00.97239	156	09.72883	4756	1	6385	1630	174 - 193	2	22	1272	M. Martello	line complete
MGL1110_MCS12M	020	2011-07-27	11:16	57	02.10712	156	19.91518	2011-07-27	18:49	57	24.64973	156	39.00783	1036	1	1972	935	184 - 189	2	22	1272	M. Martello	line complete
MGL1110_MCS01A	021	2011-07-27	19:09	57	24.55262	156	36.34167	2011-07-27	23:47	57	00.78442	155	15.74052	1014	1	3613	580	190 - 193	2	22	1272	D.Eaton	line complete
MGL1110_MCS01B	022	2011-07-27	23:49	57	07.52293	155	14.98623	2011-07-28	5:38	56	47.33452	154	49.51857	1017	1	2398	771	194 - 196	2	22	1272	D.Eaton	line complete
MGL1110_MCS13B	023	2011-07-28	5:47	56	46.21935	154	49.35229	2011-07-28	11:48	56	25.31780	155	14.52438	1067	1	1708	745	196 - 203	2	22	1272	M. Martello	incomplete ofr to currents - no streamer control
MGL1110_MCS12C	024	2011-07-28	14:31	56	11.75178	155	27.29920	2011-07-28	20:25	55	55.24925	155	05.20153	1051	1	1659	609	204 - 206	2	18	1272	D.Eaton	line complete
MGL1110_MCS12D	025	2011-07-28	20:43	55	55.51658	155	03.35492	2011-07-29	5:54	56	18.93363	154	15.38378	1063	1	2118	1054	207 - 213	2	22	1272	D.Eaton	line complete
MGL1110_MCS02C	026	2011-07-29	5:57	56	18.79112	154	15.97491	2011-07-29	21:04	55	23.83860	153	12.96697	1018	1	2651	1709	214 - 229	2	22	635	D.Eaton	line complete
MGL1110_MCS12E	027	2011-07-29	21:23	55	22.81133	153	14.94747	2011-07-30	12:48	54	42.92940	154	51.91165	1052	2	3006	1729	230 - 237	2	22	635	M. Martello	incomplete ofr Syntrak / streamer 1 lock-ups
MGL1110_MCS12F	028	2011-07-30	13:10	54	49.11298	154	55.35362	2011-07-31	2:51	55	35.44022	155	53.54765	1048	1	2695	1824	238 - 243	2	18	635	D.Eaton	line complete
MGL1110_MCS07	029	2011-07-31	7:41	55	34.09853	156	01.25752	2011-07-31	8:03	55	24.59739	156	36.90758	1156	1	1802	608	244 - 246	2	18	635	M. Martello	Stop recording 10sec - change to 2/sec records
MGL1110_MCS07	029	2011-07-31	8:03	55	24.34262	156	37.76707	2011-07-31	10:26	55	04.03963	157	49.12023	1905	1	3168	1307	246 - 249	2	22	635	M. Martello	Stop recording 2/sec - change to 10sec records
MGL1110_MCS07	029	2011-07-31	10:26	55	03.58350	157	49.36993	2011-08-01	2:05	54	49.27392	158	02.76922	3173	1	4107	2387	250 - 252	2	18	635	M. Martello	Stop recording 10sec - change to 2/sec records
MGL1110_MCS07	029	2011-08-01	2:07	54	48.17197	158	42.91500	2011-08-01	17:23	54	27.29900	160	37.92468	4201	1	6291	4475	253 - 258	2	22	635	M. Martello	line complete
MGL1110_MCS06	030	2011-08-01	17:30	54	27.82833	160	39.36993	2011-08-02	1:31	55	04.13162	160	04.69187	1929	1	2138	1072	259 - 262	2	22	635	D.Eaton	line complete
MGL1110_MCS06	031	2011-08-02	0:42	54	54.04865	161	00.00123	2011-08-03	12:11	52	31.09195	160	59.88463	1366	1	5628	4341	263 - 275	2	22	636	M. Martello	line complete
MGL1110_MCS07A	032	2011-08-03	12:39	52	30.03167	160	57.01815	2011-08-03	16:16	52	39.55752	160	56.44162	1953	1	1936	992	276	2	22	636	M. Martello	line complete
MGL1110_MCS07B	033	2011-08-03	16:30	52	37.12670	160	37.26345	2011-08-03	22:56	53	03.12530	160	36.96562	1928	1	1994	1556	277 - 276	2	22	636	M. Martello	line complete

	latitude: minutes	EOL: seconds	EOL: decimal minutes	longitude: minutes	EOL: seconds	EOL: decimal minutes	latitude: minutes	EOL: seconds	EOL: decimal minutes	longitude: minutes	EOL: seconds	EOL: decimal minutes
			00.0000			00.0000			00.0000			00.0000
	20	31.7450	20.5291	3	15.8710	03.2645	53	12.5880	53.2098	21	19.6500	21.3275
	3	11.8600	03.1977	52	49.2830	52.8214	6	34.8160	06.5803	46	26.2920	46.5882
	6	33.9000	06.5650	45	50.5800	45.8430	27	02.8640	27.0477	28	38.1670	28.6361
1			00.0000			00.0000			00.0000			00.0000
2			00.0000			00.0000			00.0000			00.0000
3			00.0000			00.0000			00.0000			00.0000
4			00.0000			00.0000			00.0000			00.0000
5	5	43.9960	05.7333	45	17.8030	45.2967	35	55.8690	35.9478	31	33.8020	31.5634
6	35	53.9750	35.8996	30	58.8020	30.9767	0	05.0590	00.0843	39	16.0160	39.2670
7	55	00.2330	55.0039	37	56.6940	37.9449	39	54.9700	39.9162	13	16.6460	13.2774
8	56	31.2310	56.5205	16	46.3660	16.7731	05	52.0020	05.8667	55	00.5710	55.0095
9	07	55.7010	07.9284	54	18.8290	55.3140	17	22.0530	17.3676	05	12.2260	05.2038
10	17	48.0190	17.8003	00	21.8650	00.3644	39	12.5310	39.2089	29	13.9110	29.2319
11	35	51.9920	35.8665	33	55.7640	33.9291	14	16.7060	14.2784	27	24.0060	27.4001
12	15	12.6470	15.2108	29	52.5290	29.8751	47	39.4710	47.6578	29	22.9580	29.3827
13	47	48.2460	47.7708	29	11.7080	29.1951	49	08.0580	49.1343	23	21.6360	23.3606
14	05	57.3850	05.9564	21	31.5300	21.5251	30	20.9540	30.3492	21	38.1060	21.6351
15	30	56.4480	30.9408	22	03.7660	22.0621	21	07.3810	21.1230	36	59.3300	36.9888
16	14	06.2800	14.1047	28	42.7120	28.7119	00	52.3430	00.8724	20	44.3300	20.7388
17	02	06.4270	02.1071	19	54.9110	19.9152	24	36.2240	24.6037	39	30.4700	39.5078
18	24	33.1210	24.5520	36	54.8080	36.9135	08	47.0650	08.7846	15	46.4310	15.7405
19	07	21.3760	07.5229	14	05.1800	14.0863	47	20.0710	47.3345	48	31.1140	48.5186
20	46	12.6210	46.2104	49	33.1370	49.5523	25	19.0680	25.3178	14	31.4820	14.5244
21	11	45.1070	11.7518	27	17.9520	27.2982	55	14.9550	55.2493	05	12.0920	05.2015
22	55	30.9350	55.5156	03	15.8890	03.2648	18	48.8330	18.8105	15	23.0270	15.3838
23	18	47.4670	18.7911	15	04.6110	15.0769	23	50.3280	23.8088	12	59.8180	12.9970
24	22	48.7960	22.8133	14	56.8490	14.9475	42	53.7640	42.9294	51	54.7170	51.9120
25	43	06.7790	43.1130	55	12.2170	55.2036	35	26.4130	35.4402	53	32.8580	53.5477
26	34	04.1720	34.0695	01	15.4470	01.2575	24	23.3430	24.3874	36	54.6250	36.9071
27	24	20.6170	24.3436	37	04.9240	37.0671	04	02.3720	04.0395	49	07.7540	49.1292
28	03	57.8100	03.9635	49	23.4570	49.3910	40	14.0350	40.2338	42	42.4920	42.7082
29	48	10.3120	48.1719	42	54.9000	42.9150			00.0000			00.0000
30	27	49.2560	27.8209	39	15.6480	39.2608	04	19.9450	04.3324	54	36.1120	54.6019
31	54	02.9910	54.0499	00	00.0740	00.0012	31	05.5170	31.0920	59	53.0780	59.8846
32	30	05.6280	30.0105	57	01.0800	57.0181	30	04.0510	30.0675	38	26.4980	38.4417
33	37	07.4920	37.1247	37	12.3070	37.2035		03 07.518				00.0000