

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	1	2	1517	.4	-.756	165.022	15.0		13	.20	D	
2002	1	3	658	58.3	35.934	83.270	.1		14	.30	D	
2002	1	3	752	23.0	36.560	168.935	15.0		13	.70	D	
2002	1	3	10	0	43.4	29.773	35.576	17.9	2.10	4	.30	L
2002	1	3	1013	28.7	6.246	161.467	15.0		14	.60	D	
2002	1	6	129	48.3	49.763	156.153	615.2		23	.40	D	
2002	1	7	625	35.9	28.842	34.832	.0	3.30	9	.50	L	
2002	1	9	058	54.7	-7.719	150.650	15.0		18	.30	D	
2002	1	9	739	29.1	-2.273	173.406	700.0		6	.40	D	
2002	112	2117	28.8	29.647	35.029	19.4	2.30	5	.20	L		
2002	113	223	5.3	26.936	35.284	39.3	3.90	8	.50	R		
2002	113	633	24.9	29.105	34.868	.0	2.80	4	.40	L		
2002	113	11	0	23.2	-8.109	155.718	.0		15	.40	D	
2002	113	1251	33.5	29.554	35.148	8.4	2.20	4	.00	L		
2002	115	450	18.0	-9.271	152.605	.0		7	.70	D		
2002	115	7	3	40.2	-29.996	131.548	15.0		12	.50	D	
2002	119	12	5	43.3	32.920	35.554	9.2	3.20	12	.40	L	
2002	120	1727	55.8	35.049	19.138	.1		14	.50	D		
2002	121	12	8	36.9	38.653	28.048	.0	5.20	13	.40	R	
2002	121	1541	59.4	-18.986	179.157	15.0		17	.40	D		
2002	121	1550	30.6	-7.750	143.976	15.0		16	.50	D		
2002	122	423	51.4	28.406	34.662	.0	3.40	4	.50	L		
2002	122	453	43.3	35.764	26.564	92.5		20	.30	R		
2002	123	1520	52.3	28.944	34.874	15.3	2.40	3	.10	L		
2002	124	257	31.8	29.268	34.876	.6	2.30	3	.50	L		
2002	124	1753	46.4	4.590	92.657	700.0		17	.20	D		
2002	124	1812	6.3	2.282	93.748	.3		15	.30	D		
2002	124	2328	11.7	28.969	34.829	10.9	2.30	4	.10	L		
2002	127	7	9	3.0	35.084	139.613	.1		15	.40	D	
2002	127	13	5	26.4	-30.442	137.437	.0		11	.50	D	
2002	128	1350	8.6	48.868	160.409	9.6		17	.20	D		
2002	128	1510	55.4	10.255	164.058	.0		14	.40	D		
2002	129	1827	57.8	28.395	34.681	.0	3.20	4	.40	L		
2002	129	2347	51.5	29.683	35.064	12.9	1.60	4	.20	L		
2002	130	1213	34.2	29.244	35.447	1.5	2.90	9	.30	L		
2002	2	1	2154	14.2	44.110	141.407	.1		22	.20	D	
2002	2	2	1411	17.7	30.515	35.301	20.9	2.90	10	.40	L	
2002	2	3	641	7.0	30.506	35.247	22.0	2.90	10	.70	L	
2002	2	3	710	54.7	41.646	26.587	122.3		16	.70	R	
2002	2	3	926	18.2	39.971	28.882	.0		21	.60	R	
2002	2	3	1139	52.2	36.278	31.969	5.2	5.10	22	.80	R	
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	2	3	1153	34.9	40.065	29.393	.0	5.60	17	.80	R	

2002	2	3	1319	25.0	29.558	35.106	1.5	2.10	3	.10	L	
2002	2	5	755	15.5	14.106	168.333	.2		14	.50	D	
2002	2	7	314	40.4	-1.212	131.062	.2		19	.30	D	
2002	2	8	119	43.1	28.877	34.812	.0	2.90	4	.30	L	
2002	2	8	19	3	34.0	24.622	61.300	8.0		9	.40	D
2002	211	1354	34.8	30.423	34.332	3.9	2.80	5	.20	L		
2002	211	1354	44.3	29.205	34.663	75.8	2.90	4	.10	L		
2002	212	326	25.2	20.716	121.983	.1		15	.10	D		
2002	212	1345	.4	37.260	140.830700.0			17	.70	D		
2002	213	542	38.5	26.884	35.098	90.7	4.10	8	.30	R		
2002	213	1851	12.8	27.307	33.575	.0	3.90	13	.80	R		
2002	214	111	59.4	40.899	132.629	.0		15	.40	D		
2002	214	747	55.2	29.863	34.391	20.9	3.00	8	.80	L		
2002	214	2240	54.5	35.397	31.400	58.3	4.60	12	.90	R		
2002	215	1519	57.7	53.760	166.529	20.1		8	.40	D		
2002	215	2359	23.4	28.648	34.951	.0	3.70	5	.40	L		
2002	216	1520	39.7	28.857	34.907	.0	3.10	4	.30	L		
2002	217	029	34.0	2.751	157.779	15.0		16	.40	D		
2002	217	413	41.6	29.249	34.750	2.5	2.90	4	.50	L		
2002	217	1022	35.2	-4.196	100.367	.0		12	.30	D		
2002	217	1222	46.4	36.772	28.685410.3	5.00		9	.40	R		
2002	217	13	2	51.9	27.862	52.337	6.8		17	.80	D	
2002	218	241	51.2	-7.353	151.319	.0		17	.40	D		
2002	218	1624	4.4	16.475	32.852	9.6		5	.50	D		
2002	220	636	3.2	26.955	34.729	31.2	4.40	3	.50	R		
2002	220	10	9	52.6	36.935	50.401	28.0		9	.50	R	
2002	221	425	22.7	33.238	32.255	15.0	4.30	21	.60	R		
2002	221	1914	43.0	3.147	156.348	15.0		13	.30	D		
2002	222	1930	2.4	-.855	155.244	15.0		20	.60	D		
2002	224	530	27.2	34.221	27.727	.0	5.10	14	.60	R		
2002	224	954	22.7	32.079	35.487	.0	3.60	17	.30	L		
2002	225	725	1.2	27.524	34.831	15.0	4.50	10	.40	R		
2002	228	043	33.6	40.463	48.575	6.0		13	.60	R		
2002	228	148	59.4	-22.464	171.957700.0			12	.30	D		
2002	228	622	14.4	29.731	34.604	21.6	2.80	5	.10	L		
2002	3	1	959	21.6	-27.231	118.880	15.0		16	.70	D	
2002	3	2	22	9	23.2	31.061	56.981	15.0		10	.80	R
2002	3	3	12	4	4.9	36.592	86.036	.1		22	.50	D
2002	3	4	2018	40.6	23.471	151.143	1.4		14	.20	D	
2002	3	5	1540	29.3	1.822	113.728700.0			15	.20	D	
2002	3	5	2114	53.3	1.438	128.296700.0			21	.40	D	
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	3	6	420	55.0	28.801	34.743	9.1	3.00	3	.20	L	
2002	3	6	725	.8	6.742	124.889	15.0		16	.20	D	

2002	3	6	832	4.2	4.193	125.711	.0		8	.10	D
2002	3	7	556	16.6	26.678	34.320	190.5		3	.60	R
2002	3	7	2357	47.4	6.701	121.689	15.0		19	.60	D
2002	3	8	0 5	34.0	3.055	127.089	.4		18	.30	D
2002	3	8	036	58.1	7.340	118.100	688.1		13	.40	D
2002	3	8	442	1.6	-10.605	166.095	700.0		16	.50	D
2002	3	8	443	33.9	-8.346	150.274	15.0		11	.70	D
2002	3	8	1826	24.8	4.388	123.146	280.0		24	.50	D
2002	3	8	19 7	33.0	2.038	122.019	688.4		18	.50	D
2002	3	8	1933	42.4	1.520	122.341	.2		16	.40	D
2002	3	8	2017	42.3	7.372	121.057	3.5		14	.30	D
2002	3	8	2054	22.2	6.210	161.281	15.0		15	.60	D
2002	3	9	122	25.3	34.266	35.651	39.4	3.40	7	.50	R
2002	3	9	238	39.1	-4.078	-41.085	2.7		10	.20	D
2002	3	9	336	25.8	-14.143	179.501	.0		8	.30	D
2002	310	522	16.0	15.878	117.502	.3			11	.30	D
2002	310	1018	56.9	-17.691	151.939	15.0			6	.20	D
2002	311	115	52.1	44.176	39.970	2.5			17	.70	D
2002	311	124	5.8	28.923	34.859	7.7	4.00		11	.80	L
2002	311	20 5	37.0	26.624	51.166	39.4			21	.50	D
2002	314	446	51.2	28.189	34.698	.0	3.50		6	.60	L
2002	314	1720	57.7	6.041	160.450	.0			15	.40	D
2002	315	117	48.6	48.532	157.088	16.0			18	.50	D
2002	315	434	8.5	-9.271	129.480	126.9			14	.30	D
2002	317	810	33.1	28.930	34.850	12.8	2.60		4	.30	L
2002	317	1017	.7	-12.232	170.661	.0			13	.50	D
2002	318	2222	34.5	-9.597	105.332	15.0			10	.20	D
2002	319	457	1.0	-6.157	151.665	15.0			18	.30	D
2002	320	4 0	25.5	8.947	122.220	700.0			9	.70	D
2002	320	1326	6.3	28.521	34.748	1.6	3.70		5	.60	L
2002	320	1329	47.6	27.982	35.311	33.7	3.10		3	.60	L
2002	320	1357	8.2	28.461	34.661	3.4	3.30		4	.40	L
2002	320	14 2	15.8	28.608	34.467	.0	2.80		3	.70	L
2002	320	1627	58.9	28.721	34.357	15.0	3.10		3	.70	L
2002	321	856	32.1	28.645	34.994	.0	2.90		3	.40	L
2002	321	16 3	56.8	28.136	34.848	15.0	3.70		4	.50	L
2002	321	1644	47.0	28.452	34.505	15.0	2.90		3	.80	L
2002	321	1938	27.8	-3.253	102.598	700.0			9	.70	D
2002	322	1229	2.2	28.441	34.804	5.2	3.60		5	.30	L
2002	322	1218	9.8	3.047	158.089	.0			23	.70	D
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K	
2002	322	13 7	23.2	28.497	34.437	29.5	3.30		3	.40	L
2002	322	1318	1.4	28.392	34.507	28.2	3.20		3	.20	L
2002	322	1323	37.4	28.536	34.425	28.4	3.40		3	.20	L

2002	322	1734	34.9	2.370	122.293195.6			18	.70	D		
2002	322	2023	17.6	29.818	34.627	20.0	2.90	9	.30	L		
2002	323	327	30.2	2.939	157.848	15.0		15	.50	D		
2002	324	1549	.8	29.570	35.138	1.6	1.80	4	.10	L		
2002	325	615	17.7	48.801	154.380	.5		10	.30	D		
2002	325	1453	20.7	35.434	78.395502.0			17	.70	D		
2002	325	1831	.8	34.601	33.176	39.5	4.30	18	.80	R		
2002	326	342	8.1	17.376	130.422	.0		15	.80	D		
2002	328	545	43.1	21.807	-42.781	15.0		12	.50	D		
2002	329	2057	11.1	28.933	34.803	9.4	2.90	5	.20	L		
2002	330	1415	49.2	7.951	161.912	15.0		16	.40	D		
2002	331	650	60.0	22.921	120.744667.5			19	.20	D		
2002	4	1	1214	17.3	28.693	34.835	3.0	3.00	4	.20	L	
2002	4	1	1333	29.5	29.486	34.961	17.8	2.70	4	.10	L	
2002	4	3	1155	29.4	39.235	15.079	12.1		12	.80	R	
2002	4	4	1541	16.9	25.669	56.405	1.8		9	.50	D	
2002	4	5	448	36.6	39.175	9.703	17.7		10	.60	D	
2002	4	5	1838	3.6	31.808	51.661	8.1		23	.90	R	
2002	4	5	2259	34.8	4.076	134.097	.9		11	.70	D	
2002	4	7	2333	55.0	-8.914	106.563	6.1		14	.30	D	
2002	4	8	0	5	44.5	30.390	35.563	22.9	2.80	11	.30	L
2002	4	9	2022	49.0	27.325	33.576	.0	4.10	11	.60	R	
2002	412	356	50.4	35.568	79.549	15.0		17	.40	D		
2002	412	2219	5.4	32.976	32.258	82.4	3.70	11	.40	R		
2002	413	615	39.2	51.970	161.580	3.6		21	.30	D		
2002	413	1532	59.6	-3.001	131.525	2.3		21	.40	D		
2002	414	4	2	44.3	5.825	129.427	15.0		18	.30	D	
2002	415	8	7	41.7	34.944	24.678215.1		12	.60	R		
2002	416	2237	3.4	32.048	35.497	8.6	2.30	9	.30	L		
2002	417	116	51.9	31.660	35.625	8.2	3.10	13	.50	L		
2002	417	844	42.9	27.885	57.777	.0		13	.30	R		
2002	418	16	6	11.1	-33.565	-64.749	15.0		14	.90	D	
2002	419	013	27.7	6.652	100.615	2.2		13	.30	D		
2002	419	1344	15.5	34.976	51.237	15.0		11	.50	D		
2002	424	1049	50.3	40.908	23.095	43.9		10	.60	D		
2002	425	2232	14.3	34.901	32.696	.0	4.30	14	.40	R		
2002	426	048	21.6	28.904	34.924	.0	2.80	3	.70	L		
2002	426	211	33.8	-13.079	148.235	15.0		12	.10	D		
2002	426	713	59.9	57.346	157.718681.1			18	.20	D		
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	426	16	3	23.6	8.392	142.249	15.0		13	.40	D	
2002	430	625	5.1	-18.485	144.947	.1		13	.30	D		
2002	5	1	2049	22.4	36.621	32.137432.8	4.60	10	.50	R		
2002	5	2	642	27.9	34.785	32.690	40.2	3.80	10	.50	R	

2002	5	3	215	44.7	42.673	40.108	.0		9	.60	R
2002	5	4	16 6	28.2	-3.202	155.380	.0		12	.50	D
2002	5	6	8 9	47.0	35.669	145.927	12.0		12	.30	D
2002	5	6	8 9	54.7	35.961	143.545	7.2		11	.20	D
2002	5	6	1044	1.6	29.537	35.105	1.8	2.30	6	.40	L
2002	5	6	1749	7.0	28.980	34.527	.0	2.90	7	.50	L
2002	5	6	1745	34.2	3.032	156.470	.6		12	.40	D
2002	5	8	410	37.5	48.564	159.256	.1		17	.40	D
2002	5	8	525	3.5	7.220	159.392	15.0		17	.40	D
2002	5	8	8 7	28.4	50.800	165.834	1.2		7	.40	D
2002	5	8	1943	12.9	53.846	163.708	.2		21	.40	D
2002	5	9	6 9	34.5	34.435	26.904	.0	4.80	10	.50	R
2002	5	9	2329	48.7	-5.784	140.524700.0			11	.10	D
2002	511	225	.6	35.701	28.713	.0	4.80	17	.40	R	
2002	512	128	28.8	40.697	143.254626.5			18	.30	D	
2002	512	3 5	35.4	37.296	7.748	16.8		10	.50	D	
2002	512	3 8	25.1	40.349	15.247	15.0		7	.60	D	
2002	512	2310	26.7	-3.428	133.230	41.9		11	.30	D	
2002	513	830	42.3	12.465	52.967	.2		11	.30	D	
2002	513	1954	2.2	18.653	118.509700.0			12	.20	D	
2002	513	1956	29.3	18.903	121.435700.0			18	.30	D	
2002	514	417	57.2	-1.596	158.364	15.0		8	.50	D	
2002	514	8 4	55.7	-6.445	58.822606.3			8	.40	D	
2002	514	831	29.0	29.211	35.030	23.4	2.60	4	.60	L	
2002	514	1655	55.7	-21.307	71.545	.2		10	.50	D	
2002	514	1725	5.0	29.810	35.089	26.0	2.50	5	.30	L	
2002	515	326	50.9	.629	156.159	15.0		10	.40	D	
2002	515	344	25.3	22.361	116.789	6.2		12	.40	D	
2002	515	537	17.7	29.423	35.052106.8	2.30		5	.30	L	
2002	516	822	45.7	28.831	34.998	10.0	2.40	3	.30	L	
2002	516	1412	58.3	-17.141	149.827	.1		12	.50	D	
2002	517	1038	4.9	48.229	-28.718	.0		18	.20	D	
2002	517	1550	58.7	29.726	48.623336.2			13	.70	D	
2002	519	634	11.3	28.425	34.733	.0	3.50	7	.60	L	
2002	519	920	4.9	28.439	34.409	34.3	3.50	4	.60	L	
2002	519	1134	25.7	28.602	34.776	.0	2.90	3	.30	L	
2002	519	22 4	56.9	4.514	159.220	15.0		12	.40	D	
2002	521	1820	8.9	-12.271	148.003	15.0		12	.30	D	
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K	
2002	521	20 1	41.3	45.506	151.909	.0		19	.50	D	
2002	521	2051	25.8	35.973	25.001	.0		23	.40	R	
2002	522	938	34.6	12.226	122.908	.7		14	.30	D	
2002	522	1032	35.2	29.195	34.808	23.8	2.30	3	.40	L	
2002	523	1 5	3.6	41.598	36.986	99.9	5.60	10	.40	R	

2002	525	1843	21.5	34.670	33.314	.0	4.00	17	.40	R
2002	526	0 9	20.8	-4.177	135.653	15.0		20	.30	D
2002	528	157	29.9	29.129	35.113	18.6	2.30	3	.00	L
2002	528	826	36.4	35.181	27.958	1.9	5.00	14	.50	R
2002	530	1244	56.1	-5.036	117.997	1.7		17	.50	D
2002	531	10 1	52.2	34.423	32.001	21.1	4.20	18	.50	R
2002	531	1518	27.7	28.810	34.769	.0	2.50	5	.40	L
2002	531	1735	58.8	28.743	34.764	1.0	2.70	3	.30	L
2002	6 1	1612	.0	28.788	52.577	.0		12	.30	D
2002	6 2	20 8	1.6	28.494	58.114	.2		14	.50	D
2002	6 2	2353	13.0	29.721	35.046	17.3	2.40	9	.20	L
2002	6 3	1522	31.7	6.134	160.443	15.0		21	.40	D
2002	6 3	2128	46.6	26.766	34.933	39.9	4.00	11	.30	R
2002	6 5	237	49.0	2.412	158.355	15.0		10	.60	D
2002	6 6	713	34.3	1.129	156.701	.0		14	.40	D
2002	6 6	2235	21.7	35.835	26.192	100.4		19	.40	R
2002	6 7	2157	15.6	29.950	34.541	14.4	2.90	9	.30	L
2002	610	253	39.1	-8.716	154.659	.3		16	.40	D
2002	610	257	6.3	-1.310	154.234	.1		12	.50	D
2002	610	520	12.0	32.175	48.405	.1	5.50	7	.60	R
2002	610	10 2	54.4	47.405	44.297	.1		7	.80	R
2002	612	1953	4.2	4.035	-16.714	.1		14	.20	D
2002	614	213	17.3	10.548	100.392	.1		13	.40	D
2002	614	1526	8.1	25.146	-21.448	1.5		10	.50	D
2002	615	010	42.5	26.912	34.858	40.0	3.50	8	.40	R
2002	615	2240	17.5	33.291	32.603	.0	3.50	7	.50	R
2002	616	0 0	10.0	-1.514	120.841	.4		18	.20	D
2002	616	126	10.5	29.509	35.062	27.0	2.70	9	.50	L
2002	616	655	2.6	-4.204	153.847	.6		23	.90	D
2002	616	1830	21.3	-9.351	102.907	33.7		21	.50	D
2002	617	058	56.4	-5.868	152.089	.2		15	.30	D
2002	617	419	1.7	32.117	35.470	6.0	3.20	16	.30	L
2002	618	317	56.0	36.855	52.797	116.7		17	.80	R
2002	618	519	.9	12.582	99.408	700.0		6	.40	D
2002	618	735	20.6	-4.088	150.357	700.0		8	.30	D
2002	618	733	58.0	-2.940	154.002	3.2		9	.50	D
2002	618	19 3	32.6	6.364	160.738	9.6		11	.30	D
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	618	21 9	12.1	30.566	42.791	13.9		7	.20	D
2002	618	2254	31.0	30.570	40.871	15.0		8	.40	D
2002	618	2310	52.3	52.871	153.815	698.0		8	.20	D
2002	619	118	47.3	34.562	26.498	100.2	4.80	8	.50	R
2002	619	9 5	32.2	29.968	34.467	15.0	2.60	2	.10	L
2002	620	1549	20.0	29.543	49.567	15.0		14	.40	D

2002	619	2016	50.1	39.971	49.569	50.6		12	.80	D
2002	620	249	58.8	34.527	32.956	50.9	3.70	11	.50	R
2002	620	255	40.0	34.401	33.250	4.4	4.10	21	.30	R
2002	620	353	59.5	34.847	32.943	28.5	3.80	9	.50	R
2002	620	631	50.9	28.895	34.970	11.7	2.80	5	.50	L
2002	621	1420	51.9	-17.274	168.127	21.0		23	.40	D
2002	621	2226	30.6	27.264	35.450	.0	3.60	5	.40	R
2002	622	257	14.4	37.229	54.173	.0		20	.50	D
2002	622	644	34.0	37.878	53.881	15.0		11	.50	D
2002	624	122	19.1	35.283	19.114541.3			14	.70	D
2002	624	2019	16.8	31.532	35.590	19.4	3.30	22	.50	L
2002	626	428	4.0	48.066	22.362	14.9		9	.50	D
2002	627	550	27.1	-9.387	101.883	15.0		17	.30	D
2002	628	1719	22.6	45.025	132.865700.0			25	.30	D
2002	628	1751	56.5	25.382	48.946	.0	5.80	9	.40	D
2002	628	1923	8.3	34.057	49.427100.3	5.70		10	.40	R
2002	629	238	31.1	-17.668	171.865	.1		21	.40	D
2002	629	1113	37.5	-2.661	154.623	15.0		12	.30	D
2002	629	1754	42.3	29.302	32.595	15.0	3.20	5	.50	R
2002	630	158	58.7	35.738	31.372	44.1	4.50	12	.90	R
2002	630	235	59.2	30.122	29.856	40.2	4.10	6	.50	R
2002	630	1950	36.6	-17.232	147.982	.1		17	.80	D
2002	630	2129	4.4	-15.003	150.154	.1		23	.40	D
2002	7 3	837	57.2	-.867	155.250	15.0		12	.40	D
2002	7 5	1346	16.7	32.146	35.540	.0	2.70	11	.60	L
2002	7 5	1854	14.7	28.795	34.788	5.1	2.90	5	.30	L
2002	7 6	0 7	7.9	-11.433	167.503	.4		16	.50	D
2002	7 8	942	2.3	36.870	31.151	.0	4.40	13	.30	R
2002	710	027	43.9	39.426	37.178	98.8	5.10	4	.50	R
2002	710	11 2	53.8	-5.045	132.108	44.8		12	.50	D
2002	710	1754	38.5	29.729	35.034	27.0	2.20	5	.80	L
2002	711	626	12.9	32.927	35.696	5.9	3.30	8	.30	L
2002	711	626	12.8	33.034	35.685	15.0	3.60	5	.70	L
2002	711	737	14.3	21.751	122.926596.3			21	.30	D
2002	712	137	45.2	28.597	34.934	.0	2.50	3	.30	L
2002	712	1244	32.9	28.597	34.462	4.8	3.00	3	.80	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	712	2351	57.6	33.935	33.576	71.0	3.30	4	.70	R
2002	713	441	1.9	36.835	21.781	.0		6	.40	R
2002	713	20 5	37.2	28.328	75.593	.0		11	.60	D
2002	715	653	41.3	35.501	30.993	30.1	4.50	17	.30	R
2002	716	619	32.2	27.775	34.627	.0	3.50	9	.40	R
2002	716	656	26.2	33.694	24.627	.0	5.50	23	.40	R
2002	716	731	22.9	27.442	33.555	39.4		4	.50	R

2002	716	1344	15.4	28.844	34.846	4.3	2.90	5	.20	L
2002	717	220	.5	49.608	159.330	1.1		20	.50	D
2002	717	714	47.4	-3.075	146.620	15.0		13	.40	D
2002	717	2055	57.0	26.632	34.163	1.5	3.80	11	.50	R
2002	717	2123	55.6	26.766	34.045	.0	3.80	7	.70	R
2002	719	226	26.5	-8.792	136.266	15.0		11	.10	D
2002	722	2339	29.5	43.646	41.612	100.1		10	.80	R
2002	723	20 5	.3	35.895	146.333	.1		17	.40	D
2002	724	3 4	33.2	-11.905	122.043	.2		18	.40	D
2002	724	859	56.5	35.820	28.002	.1	5.10	14	.80	R
2002	724	2027	44.9	35.713	32.593	56.9	3.70	6	.90	R
2002	724	2159	48.5	6.652	158.351	111.1		13	.80	D
2002	725	1230	39.0	42.662	149.096	.1		23	.30	D
2002	725	1558	10.8	7.668	127.746	.1		9	.10	D
2002	725	2139	5.7	41.233	23.858	.0		6	.80	R
2002	726	1816	30.9	-5.654	155.094	.4		14	.20	D
2002	728	1716	26.1	35.954	20.878	1.8		17	.50	R
2002	728	19 1	33.1	-18.740	171.562	700.0		18	.60	D
2002	729	712	34.1	4.293	137.434	15.0		15	.50	D
2002	730	1220	3.0	37.619	28.813	.0	5.00	20	.30	R
2002	8 1	326	21.0	27.623	34.684	.0	3.40	4	.70	L
2002	8 1	4 6	27.1	27.860	34.184	15.0	3.80	5	.30	L
2002	8 1	418	46.5	30.774	33.935	6.4	3.30	3	.20	L
2002	8 1	16 4	15.2	35.247	28.402	.0	4.60	13	.50	R
2002	8 2	2310	1.1	22.403	150.856	16.3		24	.50	D
2002	8 3	224	2.9	43.523	151.107	15.6		13	.20	D
2002	8 4	013	13.8	31.307	35.619	1.5	2.50	9	.70	L
2002	8 5	2138	19.8	29.971	35.171	12.6	2.50	5	.40	L
2002	8 5	2317	37.3	31.464	35.553	11.2	2.80	10	.20	L
2002	8 7	133	7.2	29.127	34.889	3.1	2.50	5	.10	L
2002	8 7	951	32.0	40.271	169.925	15.0		6	.20	D
2002	8 7	1229	22.6	28.064	31.186	23.7	4.40	8	.50	L
2002	8 7	16 6	1.8	-5.698	131.905	15.0		13	.20	D
2002	8 8	4 4	30.2	27.821	34.586	.0	3.30	7	.30	R
2002	8 8	853	5.2	28.841	34.760	.0	3.20	4	.50	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	8 8	839	58.5	-.391	155.553	15.0		10	.50	D
2002	8 8	1141	12.1	26.909	107.249	.0		20	.30	D
2002	8 9	013	11.3	27.727	34.697	.0	3.30	4	.50	R
2002	8 9	024	40.5	29.790	35.108	1.5	2.00	3	.90	L
2002	8 9	1016	55.4	29.063	34.806	10.4	2.70	4	.30	L
2002	8 9	1331	9.1	-3.813	163.086	15.0		19	.50	D
2002	810	110	44.4	24.435	21.583	15.0	3.80	6	.10	R
2002	810	1555	56.9	12.874	39.397	.0		16	.40	D

2002	811	1129	54.4	27.774	34.427	.0	3.70	4	.20	L
2002	811	2154	52.0	41.753	153.186	.0		10	.40	D
2002	812	258	25.8	-31.993	154.911	15.0		11	.40	D
2002	812	510	30.0	-6.284	151.749	1.7		16	.40	D
2002	812	1851	55.5	31.695	35.615	12.7	2.80	15	.60	L
2002	813	739	4.0	29.298	35.288	.0	2.50	6	.20	L
2002	813	828	36.4	32.152	35.403	4.8	2.70	14	.80	L
2002	813	837	16.6	11.355	55.973	29.5		19	.90	D
2002	813	1213	35.2	29.156	35.260	.0	2.90	6	.80	L
2002	814	618	57.7	29.091	34.929	13.3	2.90	4	.70	L
2002	814	837	6.8	28.409	35.008	2.2	3.30	5	.40	L
2002	814	1328	42.4	29.190	35.415	.0	3.00	6	.40	L
2002	814	1358	4.3	19.724	148.765	.0		10	.30	D
2002	814	1629	48.3	14.918	55.085	.0		12	.30	D
2002	814	17 3	39.4	28.881	34.818	10.5	2.90	5	.20	L
2002	814	21 1	36.3	35.801	28.479	23.8	4.80	10	.40	R
2002	815	124	54.3	-14.608	176.663	15.0		9	.20	D
2002	815	529	35.7	-8.562	132.858	15.0		11	.50	D
2002	815	6 7	23.9	28.013	35.092	.0	3.60	4	.50	L
2002	816	144	43.5	31.713	35.578	11.5	3.50	13	.70	L
2002	817	115	2.5	28.842	34.681	3.7	3.30	7	.40	L
2002	818	1653	43.1	-28.853	164.595	700.0		14	.20	D
2002	819	1110	39.9	-10.768	166.167	.0		15	.60	D
2002	819	11 2	42.8	-24.430	173.251	.8		27	.60	D
2002	819	1126	50.2	-5.491	-58.837	15.0		17	.50	D
2002	819	1125	46.0	-7.756	152.805	.3		20	.50	D
2002	819	1148	24.6	-1.769	154.414	15.0		17	.40	D
2002	819	1226	49.0	37.083	20.200	15.0		15	.70	D
2002	819	1254	51.3	-9.383	148.766	15.0		19	.20	D
2002	820	2121	46.0	24.002	37.363	15.0		8	.50	D
2002	821	2314	37.9	45.939	157.531	9.0		18	.50	D
2002	822	940	7.1	55.697	162.920	648.0		11	.30	D
2002	823	0 2	16.0	-11.014	142.226	15.0		12	.90	D
2002	823	1752	41.1	-29.984	177.319	1.1		11	.40	D
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	824	1840	54.4	42.848	149.020	152.8		16	.40	D
2002	824	1940	38.8	27.576	34.479	126.4	3.30	4	.30	R
2002	824	20 0	54.4	29.920	29.987	.0	4.70	21	.50	R
2002	825	442	7.0	.213	156.778	2.8		20	.40	D
2002	826	253	49.7	29.711	35.053	18.1	2.20	6	.30	L
2002	826	1455	15.6	-8.391	102.639	15.0		20	.40	D
2002	826	1825	28.0	29.736	35.110	20.4	1.90	5	.20	L
2002	826	1914	14.9	-3.906	153.805	.1		11	.40	D
2002	826	1924	29.0	7.364	116.156	700.0		5	.30	D

2002	827	719	1.4	29.272	35.253	.0	2.30	5	.20	L
2002	828	1146	17.2	29.390	35.019	17.4	2.40	4	.60	L
2002	829	756	55.0	28.868	34.719	12.0	2.80	4	.50	L
2002	829	953	25.0	29.849	53.087	15.2		10	.70	D
2002	830	5 8	45.2	-9.505	149.370	15.0		13	.60	D
2002	830	557	59.7	43.087	153.828	.3		19	.30	D
2002	831	149	31.2	34.315	25.052	95.8	4.80	8	.50	R
2002	831	649	23.7	6.346	160.729	5.7		13	.40	D
2002	831	1451	38.2	5.881	160.347	15.0		10	.40	D
2002	831	1821	51.4	36.593	27.620	99.3	5.00	8	.60	R
2002	9 1	1715	6.9	14.174	51.323	43.6		18	.50	D
2002	9 2	022	11.2	17.341	51.179	66.8		10	.60	D
2002	9 2	058	42.8	37.583	56.081	.0		17	.40	D
2002	9 3	1424	13.2	14.157	114.423	.4		15	.60	D
2002	9 3	1724	56.4	37.535	84.474	1.0		7	.20	D
2002	9 4	724	39.5	35.819	26.830	97.5	5.20	13	.60	R
2002	9 4	8 6	24.0	-14.810	153.039	15.0		13	.30	D
2002	9 4	921	47.4	32.562	48.475	15.0		6	.30	D
2002	9 5	2136	35.1	-32.235	140.028	15.0		8	.60	D
2002	9 5	2219	5.9	39.573	20.835	.1		10	.50	D
2002	9 6	121	41.2	38.431	15.794	.0		22	.60	D
2002	9 6	145	52.7	38.167	16.245	25.8		10	.70	D
2002	9 7	2 0	19.5	-17.414	156.287	7.1		15	.20	D
2002	9 7	815	15.2	-21.085	177.143698.2			7	.20	D
2002	9 8	1614	20.3	34.866	23.393318.5			18	.60	R
2002	9 8	1957	35.7	35.683	37.665	15.0	4.60	16	.50	R
2002	9 9	8 4	40.6	-4.201	153.034	.1		16	.40	D
2002	9 9	1749	54.7	37.512	37.487	.0	4.60	21	.80	R
2002	910	1018	18.2	28.849	35.292	.0	3.30	5	.60	L
2002	910	1220	56.0	29.580	35.124	2.0	2.40	5	.10	L
2002	911	113	16.0	28.600	34.781	3.4	3.00	4	.50	L
2002	911	658	34.7	29.065	35.129	6.6	2.80	7	.50	L
2002	911	744	36.0	29.125	35.245	1.7	2.60	3	.40	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	914	1948	58.0	41.477	15.832	15.0		11	.80	D
2002	914	1957	49.1	9.133	96.893	21.0		15	.40	D
2002	915	1 7	59.1	22.048	119.087700.0			11	.30	D
2002	915	634	34.7	29.687	35.159	.0	2.40	6	.60	L
2002	915	837	49.2	43.062	136.950	2.0		25	.40	D
2002	915	1041	28.9	29.599	35.171	17.3	2.10	4	.10	L
2002	916	2243	58.0	34.352	24.283	.0	5.40	12	.50	R
2002	917	748	41.3	2.222	121.322	.1		11	.50	D
2002	917	10 4	10.1	29.560	34.864	15.0	2.60	4	.30	L
2002	918	413	16.1	44.346	155.703	3.1		20	.30	D

2002	918	1456	44.2	26.366	29.302	28.8	4.80	7	.40	R
2002	920	332	30.9	28.919	34.481	.0	3.00	3	.60	L
2002	920	421	44.2	28.582	34.552	7.3	3.00	3	.20	L
2002	920	956	22.0	29.317	34.957	8.9	2.80	5	.10	L
2002	921	2118	37.9	-5.239	133.102	15.0		8	.50	D
2002	922	123	14.7	-39.962	161.236	1.6		9	.30	D
2002	923	021	20.0	-24.096	164.911	.4		13	.50	D
2002	923	3 5	58.2	-34.720	173.368	.5		5	.10	D
2002	923	2029	6.3	26.875	35.045	38.6	4.40	11	.40	R
2002	924	1553	22.1	32.104	35.371	15.0	2.20	3	.00	L
2002	924	1645	36.9	28.897	34.781	1.6	2.90	5	.10	L
2002	924	2155	20.8	28.381	34.738	.7	3.80	6	.30	L
2002	924	2358	52.7	35.024	19.700700	0.0		5	.50	D
2002	925	824	45.3	28.882	34.866	3.6	3.20	4	.20	L
2002	925	953	48.6	29.401	35.011	11.3	2.40	8	.20	L
2002	925	2226	24.7	31.583	58.394	.1		16	.60	R
2002	926	035	53.7	29.382	35.022	11.0	2.70	5	.30	L
2002	926	2043	50.4	37.126	27.448261	4	5.20	17	.50	R
2002	927	10 5	53.3	28.889	34.890	.0	2.60	3	.30	L
2002	927	1713	48.3	30.847	98.852	2.3		14	.30	D
2002	928	041	11.8	29.732	35.086	18.1	2.70	9	.20	L
2002	10 2	431	23.6	36.567	27.622	93.5	5.10	15	.40	R
2002	10 2	733	13.3	42.446	144.659	.1		14	.40	D
2002	10 3	346	15.6	34.784	36.258	34.2	3.80	17	.50	R
2002	10 3	1557	25.8	59.475	178.631681	1.8		8	.70	D
2002	10 3	1640	.8	28.994	34.826	12.4	2.70	4	.20	L
2002	10 3	19 5	27.7	-11.289	114.517628	1		20	.50	D
2002	10 4	739	11.9	27.076	34.705157	157.8	4.30	5	.30	R
2002	10 4	19 4	21.4	-22.833	174.068	.3		24	.30	D
2002	10 5	631	39.9	29.161	35.385	1.8	3.00	4	.10	L
2002	10 5	1944	8.1	-19.696	170.518	1.8		10	.20	D
2002	10 5	21 2	5.3	29.033	34.738	4.3	2.20	3	.40	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	10 5	2311	30.2	35.049	33.710	15.0	4.10	8	.30	R
2002	10 6	348	57.1	35.629	33.077	15.0	5.00	7	.30	R
2002	10 6	930	6.8	29.396	35.381	1.5	2.60	7	.50	L
2002	10 7	010	17.2	29.400	35.005	.0	2.40	8	.30	L
2002	10 7	1511	2.1	29.863	35.394	15.0	1.90	3	.20	L
2002	10 9	1838	15.7	28.982	34.856	10.2	2.90	7	.20	R
2002	10 9	1952	29.5	4.152	125.264	31.3		5	.80	D
2002	1010	545	21.5	5.884	159.457	15.0		13	.40	D
2002	1010	1052	35.1	-.328	101.805	2.1		10	.70	D
2002	1010	13 8	59.7	29.824	34.567	15.0	2.80	10	.20	L
2002	1010	2240	9.6	43.745	13.359	15.0		6	.70	D

2002	1011	1847	58.1	-11.179	148.624	15.0		15	.40	D
2002	1012	558	43.0	34.672	27.402	.0	5.40	24	.50	R
2002	1012	1059	8.0	34.367	141.761	3.4		13	.30	D
2002	1012	20 8	23.0	-24.164	-95.030700	.0		17	.50	D
2002	1012	2023	24.7	-17.431	138.641	15.0		8	.50	D
2002	1012	2343	22.8	14.396	112.212	.2		14	.30	D
2002	1013	352	3.7	28.713	34.760	.0	3.10	4	.30	L
2002	1013	2319	10.9	29.154	57.108	15.0		10	.60	D
2002	1014	1412	26.8	40.708	140.691	.5		16	.70	D
2002	1014	2351	40.2	32.115	35.469	15.0	3.30	13	.50	L
2002	1015	012	1.8	32.135	35.635	21.6	2.50	8	.50	L
2002	1015	159	56.2	32.132	35.544	27.5	2.10	5	.10	L
2002	1016	132	13.1	20.155	92.710698	.7		8	.10	D
2002	1016	835	57.7	-.759	135.212	.2		8	.60	D
2002	1016	921	16.4	30.558	52.562	15.0		13	.40	D
2002	1016	1414	2.8	5.658	160.944	15.0		17	.40	D
2002	1017	051	45.6	42.976	44.241	.0		20	.30	R
2002	1017	423	33.5	.862	157.193	15.0		19	.40	D
2002	1017	427	15.9	9.022	156.915678	.1		14	.40	D
2002	1019	12 8	39.9	43.102	150.586	7.0		16	.20	D
2002	1019	1557	32.9	37.824	51.939	62.1		10	.50	D
2002	1019	1825	.1	1.907	157.102	15.0		15	.40	D
2002	1019	2139	34.7	29.832	35.169	9.2	2.80	6	.10	L
2002	1019	2332	2.3	27.878	35.096172	.8	3.10	4	.50	L
2002	1020	134	12.6	52.177	165.150	2.7		18	.30	D
2002	1021	1215	21.9	-5.812	103.079	.2		11	.30	D
2002	1022	1138	46.6	.178	156.597	15.0		24	.60	D
2002	1022	1552	45.2	35.911	39.167	15.0		22	.20	R
2002	1023	149	50.9	51.668	160.220637	.5		9	.30	D
2002	1023	737	24.2	-29.301	101.075	.0		8	.40	D
2002	1023	1128	12.2	64.211	147.032688	.1		22	.30	D
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	1023	1914	45.7	-37.632	157.338	.0		16	.30	D
2002	1024	335	10.3	49.763	157.036673	.1		19	.40	D
2002	1024	6 8	6.9	-.589	20.189	15.1		12	.50	D
2002	1024	2153	44.6	1.876	97.936653	.7		19	.30	D
2002	1025	156	19.8	35.203	32.631	70.2	4.40	19	.30	R
2002	1025	250	5.6	35.207	32.561	40.5	3.90	9	.50	R
2002	1025	1430	9.9	28.985	34.816	1.6	3.40	6	.30	L
2002	1025	18 3	51.0	25.999	32.931	.0	4.40	14	.70	R
2002	1026	21 8	4.9	33.170	30.934	.0	4.00	4	.70	R
2002	1027	1329	55.6	29.065	34.914	.0	2.90	7	.20	L
2002	1028	239	13.1	-29.005	140.937	.0		15	.50	D
2002	1030	928	36.3	28.852	35.142	16.6	3.10	4	.10	L

2002	1031	1032	50.8	41.220	16.936	.1		22	.80	D
2002	1031	1448	10.5	48.934	25.177	4.8		11	.60	D
2002	11	1 14 2	.5	45.523	97.885	.3		19	.30	D
2002	11	1 15 8	53.6	41.328	16.541	48.1		19	.30	D
2002	11	1 1718	39.1	57.143	-13.448	700.0		8	.40	D
2002	11	1 22 8	47.3	33.527	76.041	.1		15	.50	D
2002	11	1 2337	58.2	29.396	35.007	6.7	2.70	6	.30	L
2002	11	2 049	42.7	29.538	35.804	15.0	2.20	3	.40	L
2002	11	2 125	10.7	34.863	89.837	.7		9	.40	D
2002	11	2 124	26.8	-4.803	105.024	.1		17	.40	D
2002	11	2 218	38.9	31.990	31.441	.0	3.80	8	.30	R
2002	11	2 445	56.2	6.765	102.256	.2		18	.30	D
2002	11	2 945	38.5	-4.554	98.510	.9		13	.40	D
2002	11	3 336	55.4	35.827	143.238	.0		14	.20	D
2002	11	3 621	42.2	1.142	156.914	15.0		7	.70	D
2002	11	3 731	42.5	35.737	87.402	15.0		13	.40	D
2002	11	3 2212	11.1	63.755	143.349	.2		16	.40	D
2002	11	4 524	27.2	29.843	35.198	7.6	2.70	9	.30	L
2002	11	4 1734	23.3	30.428	35.333	19.2	2.90	9	.40	L
2002	11	4 1920	47.3	30.453	35.285	14.6	2.90	6	.50	L
2002	11	4 2342	57.1	29.575	35.797	15.0	2.60	3	.40	L
2002	11	4 2353	51.4	29.497	35.372	15.0	2.70	3	.30	L
2002	11	5 0 0	45.6	29.387	34.970	.1	2.40	3	.10	L
2002	11	5 028	41.4	29.612	35.857	15.0	2.00	3	.60	L
2002	11	5 345	40.8	30.404	35.384	13.4	2.50	5	.30	L
2002	11	5 845	26.9	46.806	149.121	.2		25	.20	D
2002	11	5 2221	4.4	.510	156.254	15.0		20	.30	D
2002	11	6 747	49.3	29.212	34.925	11.4	2.90	5	.30	L
2002	11	6 910	9.7	48.326	12.358	15.0		8	.70	D
2002	11	7 343	20.8	29.184	34.891	20.0	2.60	5	.30	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	11	7 1513	2.6	46.587	172.331	15.0		20	.30	D
2002	11	8 353	43.2	29.223	34.901	23.9	2.20	4	.10	L
2002	11	8 4 3	41.3	61.248	134.884	.0		14	.40	D
2002	11	8 1125	18.1	29.898	35.077	10.6	2.00	5	.30	L
2002	11	8 2022	18.8	29.623	35.754	15.0	2.40	3	.90	L
2002	11	9 217	2.0	47.836	35.174	.2		15	.90	D
2002	11	9 356	33.6	-19.715	143.631	15.0		7	.40	D
2002	1110	059	10.3	28.167	35.121	2.5	3.90	9	.30	L
2002	1111	141	9.1	29.188	34.859	10.4	2.20	4	.30	L
2002	1111	1642	13.7	25.546	33.190	61.9		11	.70	D
2002	1111	1645	2.3	28.389	34.636	.0	3.90	8	.70	L
2002	1111	1638	26.3	1.572	157.917	2.8		19	.70	D
2002	1111	1726	55.1	28.283	34.759	.0	3.50	4	.30	L

2002	1111	1730	54.3	28.162	34.727	.9	3.80	5	.90	L
2002	1111	1838	49.3	28.356	34.820	.0	3.00	4	.90	L
2002	1111	1924	17.3	28.012	34.605	29.5	3.80	4	.80	L
2002	1111	1941	28.8	28.461	34.802	.0	3.30	3	.70	L
2002	1111	2055	12.9	12.759	119.987653.3			21	.20	D
2002	1111	2217	53.1	29.205	35.237	.0	3.60	10	.90	L
2002	1112	2 2	39.7	41.317	175.690	15.0		11	.40	D
2002	1112	233	15.6	28.155	34.433	31.9	3.90	6	.60	L
2002	1112	1413	21.0	28.353	34.725	.0	3.80	9	.50	L
2002	1113	828	29.4	-5.102	152.974	15.0		14	.20	D
2002	1113	1047	33.3	29.231	34.832	1.8	2.50	5	.30	L
2002	1114	11 4	39.5	6.717	161.646	15.0		17	.60	D
2002	1114	1843	48.2	28.330	34.688	1.9	3.60	4	.20	L
2002	1114	2051	11.5	28.498	34.402	2.9	3.40	3	.40	L
2002	1114	2342	49.2	28.226	34.804	6.1	3.30	4	.30	L
2002	1115	1641	1.3	28.283	34.847	.0	3.20	3	.40	L
2002	1115	2153	28.9	28.879	34.893	.0	3.20	6	.20	L
2002	1116	1016	20.1	29.190	35.402	2.4	3.30	5	.20	L
2002	1117	452	2.1	45.647	149.894	10.9		17	.20	D
2002	1117	629	49.8	27.993	34.621	33.7	3.90	6	.80	L
2002	1118	2250	41.8	-7.971	105.823	.2		17	.30	D
2002	1119	123	54.6	42.090	41.201	12.7		15	.60	R
2002	1119	512	52.7	14.483	36.259	15.0		4	.40	D
2002	1119	515	57.3	27.904	35.214	15.0	3.90	9	.70	L
2002	1119	653	57.0	28.239	34.784	15.1	3.90	5	.40	L
2002	1119	840	40.4	28.244	34.663	.0	3.90	6	.70	L
2002	1119	853	59.2	28.153	34.569	.0	3.90	7	.60	L
2002	1119	9 8	44.1	28.144	34.640	5.5	3.90	8	.50	L
2002	1120	022	56.7	28.425	34.670	5.7	3.60	4	.40	L
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	1120	246	44.4	28.371	34.812	.0	3.30	4	.50	L
2002	1121	2 4	18.0	28.316	34.921	.0	3.40	3	.30	L
2002	1121	855	23.7	46.844	149.936	.0		10	.20	D
2002	1121	1122	36.6	28.215	34.721	.0	3.90	7	.80	L
2002	1122	134	39.7	37.034	36.268	3.7	4.30	9	.30	R
2002	1122	134	55.4	35.999	38.037	15.0		9	.40	R
2002	1122	437	17.8	29.822	35.075	16.0	2.70	9	.30	L
2002	1122	15 7	13.2	29.406	34.992	1.9	1.80	4	.30	L
2002	1122	2123	4.4	28.263	34.848	.0	2.90	4	.30	L
2002	1122	2154	38.2	28.334	34.772	.0	3.40	4	.30	L
2002	1123	025	53.3	28.366	34.808	.0	3.30	4	.40	L
2002	1123	035	47.8	28.326	34.839	3.0	3.00	4	.50	L
2002	1123	1 5	49.5	-10.190	152.860	.0		17	.40	D
2002	1123	149	26.3	35.047	24.960	98.3	5.00	7	.30	R

2002	1123	1449	18.0	-20.232	161.309	.3		8	.20	D
2002	1124	110	8.4	27.930	34.410	34.1	3.90	9	.70	L
2002	1124	124	26.1	28.254	34.759	.0	3.90	9	.80	L
2002	1124	315	41.1	28.265	34.536	1.3	3.30	5	.90	L
2002	1124	1749	9.0	28.298	34.799	.0	3.50	3	.50	L
2002	1125	056	18.4	28.245	34.627	.0	3.70	7	.80	L
2002	1125	146	48.0	28.272	34.763	.0	3.60	5	.70	L
2002	1125	13 2	52.7	29.298	34.857	7.2	2.70	4	.40	L
2002	1125	1854	1.2	28.176	34.479	27.6	3.80	4	.50	L
2002	1126	048	16.3	48.937	167.497	211.8		13	.20	D
2002	1126	944	5.3	28.442	34.838	2.4	3.10	7	.50	L
2002	1126	2246	13.4	-12.564	143.562	.4		10	.40	D
2002	1127	1025	13.4	28.917	34.897	20.0	3.40	12	.40	L
2002	1130	850	53.0	-33.951	166.459	1.6		12	.30	D
2002	12 1	228	48.9	-32.208	138.797	1.6		20	.30	D
2002	12 1	1427	39.8	1.954	157.343	.0		11	.30	D
2002	12 1	1438	26.5	-13.307	115.656	700.0		15	.20	D
2002	12 1	1944	32.1	-7.077	151.033	15.0		9	.60	D
2002	12 1	1950	52.4	-12.914	141.167	15.0		5	.20	D
2002	12 1	2113	3.6	3.098	138.197	4.4		7	.90	D
2002	12 2	2 1	34.3	-27.539	69.720	700.0		9	.70	D
2002	12 2	355	59.3	29.805	34.659	.0	2.70	7	.80	L
2002	12 2	458	48.6	36.806	21.162	3.9		20	.80	R
2002	12 2	1341	20.4	-5.150	133.183	15.0		15	.40	D
2002	12 3	315	8.2	28.884	34.805	16.8	2.70	3	.10	L
2002	12 3	2013	37.6	-4.440	153.604	15.0		18	.50	D
2002	12 4	1131	18.2	16.870	97.006	700.0		21	.30	D
2002	12 5	221	14.3	29.949	30.929	.0	3.90	11	.50	R
Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	12 5	1718	54.0	28.595	34.864	.0	3.10	4	.60	L
2002	12 5	1728	46.6	4.635	160.160	3.2		20	.30	D
2002	12 5	1914	3.6	30.146	32.262	.0	3.70	8	.70	R
2002	12 6	028	30.2	29.520	34.966	11.9	1.90	7	.20	L
2002	12 6	041	1.4	29.525	34.970	13.7	1.70	3	.00	L
2002	12 9	750	6.9	42.043	42.834	100.0		7	.20	R
2002	12 9	826	51.1	27.552	35.866	.0	3.50	6	.50	R
2002	12 9	934	45.2	37.158	19.333	15.0		11	.40	D
2002	1210	427	38.5	-7.511	151.557	.1		16	.30	D
2002	1211	1227	37.6	4.587	105.981	.3		11	.70	D
2002	1211	2016	51.6	23.914	151.160	.0		10	.30	D
2002	1212	829	12.9	-22.961	170.986	.2		13	.40	D
2002	1213	715	28.1	28.722	34.785	19.3	2.70	4	.20	L
2002	1213	945	52.4	28.391	34.753	4.8	2.80	3	.40	L
2002	1214	1 0	56.4	44.154	36.304	15.0		15	.50	R

2002	1214	1328	1.7	37.091	98.181700.0			15	.70	D
2002	1216	1618	21.1	-2.412	146.956	15.0		6	.20	D
2002	1219	712	42.4	27.393	33.913	33.5	3.70	3	.50	L
2002	1220	053	44.7	29.376	34.927	17.3	2.20	3	.10	L
2002	1224	1249	29.7	45.571	149.581659.0			16	.50	D
2002	1224	1442	23.4	49.841	159.194	.0		20	.20	D
2002	1224	17 0	47.3	38.594	56.425	.0		12	.80	D
2002	1225	1255	8.7	40.051	88.697	.0		16	.40	D
2002	1225	1912	41.4	35.306	73.245	.2		9	.40	D
2002	1225	1911	21.5	-4.520	145.507	15.0		9	.90	D
2002	1225	21 8	7.5	-17.649	144.873	15.0		11	.40	D
2002	1226	21 1	35.1	35.552	32.157	39.4	3.80	12	.30	R
2002	1227	1850	23.0	29.449	34.890	9.4	2.40	4	.00	L
2002	1228	1611	18.1	-21.511	158.555	15.0		9	.30	D
2002	1228	2136	47.8	28.249	65.689	.0		10	.30	D
2002	1230	1813	16.1	31.691	60.096	.0		9	.80	R
2002	1231	1327	29.3	27.016	34.784	.0	4.10	8	.70	R
2002	1231	2220	56.1	29.913	53.109	15.3		21	.80	R

List of earthquakes were located on the map of figure (4)

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	1	3	10	0	43.4	29.773	35.576	17.9	2.10	4	.30	L
2002	1	7	625	35.9	28.842	34.832	.0	3.30	9	.50	L	
2002	112	2117	28.8	29.647	35.029	19.4	2.30	5	.20	L		
2002	113	633	24.9	29.105	34.868	.0	2.80	4	.40	L		
2002	113	1251	33.5	29.554	35.148	8.4	2.20	4	.00	L		
2002	119	12	5	43.3	32.920	35.554	9.2	3.20	12	.40	L	
2002	122	423	51.4	28.406	34.662	.0	3.40	4	.50	L		
2002	123	1520	52.3	28.944	34.874	15.3	2.40	3	.10	L		
2002	124	257	31.8	29.268	34.876	.6	2.30	3	.50	L		
2002	124	2328	11.7	28.969	34.829	10.9	2.30	4	.10	L		
2002	129	1827	57.8	28.395	34.681	.0	3.20	4	.40	L		
2002	129	2347	51.5	29.683	35.064	12.9	1.60	4	.20	L		
2002	130	1213	34.2	29.244	35.447	1.5	2.90	9	.30	L		
2002	2	2	1411	17.7	30.515	35.301	20.9	2.90	10	.40	L	
2002	2	3	641	7.0	30.506	35.247	22.0	2.90	10	.70	L	
2002	2	3	1319	25.0	29.558	35.106	1.5	2.10	3	.10	L	
2002	2	8	119	43.1	28.877	34.812	.0	2.90	4	.30	L	
2002	211	1354	34.8	30.423	34.332	3.9	2.80	5	.20	L		
2002	211	1354	44.3	29.205	34.663	75.8	2.90	4	.10	L		
2002	213	1851	12.8	27.307	33.575	.0	3.90	13	.80	R		
2002	214	747	55.2	29.863	34.391	20.9	3.00	8	.80	L		
2002	214	2240	54.5	35.397	31.400	58.3	4.60	12	.90	R		
2002	215	2359	23.4	28.648	34.951	.0	3.70	5	.40	L		
2002	216	1520	39.7	28.857	34.907	.0	3.10	4	.30	L		
2002	217	413	41.6	29.249	34.750	2.5	2.90	4	.50	L		
2002	221	425	22.7	33.238	32.255	15.0	4.30	21	.60	R		
2002	224	954	22.7	32.079	35.487	.0	3.60	17	.30	L		
2002	225	725	1.2	27.524	34.831	15.0	4.50	10	.40	R		
2002	228	622	14.4	29.731	34.604	21.6	2.80	5	.10	L		
2002	3	6	420	55.0	28.801	34.743	9.1	3.00	3	.20	L	
2002	3	9	122	25.3	34.266	35.651	39.4	3.40	7	.50	R	
2002	311	124	5.8	28.923	34.859	7.7	4.00	11	.80	L		
2002	314	446	51.2	28.189	34.698	.0	3.50	6	.60	L		
2002	317	810	33.1	28.930	34.850	12.8	2.60	4	.30	L		
2002	320	1326	6.3	28.521	34.748	1.6	3.70	5	.60	L		
2002	320	1329	47.6	27.982	35.311	33.7	3.10	3	.60	L		
2002	320	1357	8.2	28.461	34.661	3.4	3.30	4	.40	L		
2002	320	14	2	15.8	28.608	34.467	.0	2.80	3	.70	L	
2002	320	1627	58.9	28.721	34.357	15.0	3.10	3	.70	L		
2002	321	856	32.1	28.645	34.994	.0	2.90	3	.40	L		

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K		
2002	321	16	3	56.8	28.136	34.848	15.0	3.70	4	.50	L	
2002	321	1644		47.0	28.452	34.505	15.0	2.90	3	.80	L	
2002	322	1229		2.2	28.441	34.804	5.2	3.60	5	.30	L	
2002	322	13	7	23.2	28.497	34.437	29.5	3.30	3	.40	L	
2002	322	1318		1.4	28.392	34.507	28.2	3.20	3	.20	L	
2002	322	1323		37.4	28.536	34.425	28.4	3.40	3	.20	L	
2002	322	2023		17.6	29.818	34.627	20.0	2.90	9	.30	L	
2002	324	1549		.8	29.570	35.138	1.6	1.80	4	.10	L	
2002	325	1831		.8	34.601	33.176	39.5	4.30	18	.80	R	
2002	329	2057		11.1	28.933	34.803	9.4	2.90	5	.20	L	
2002	4	1	1214	17.3	28.693	34.835	3.0	3.00	4	.20	L	
2002	4	1	1333	29.5	29.486	34.961	17.8	2.70	4	.10	L	
2002	4	8	0	5	44.5	30.390	35.563	22.9	2.80	11	.30	L
2002	4	9	2022	49.0	27.325	33.576	.0	4.10	11	.60	R	
2002	412	2219		5.4	32.976	32.258	82.4	3.70	11	.40	R	
2002	416	2237		3.4	32.048	35.497	8.6	2.30	9	.30	L	
2002	417	116		51.9	31.660	35.625	8.2	3.10	13	.50	L	
2002	425	2232		14.3	34.901	32.696	.0	4.30	14	.40	R	
2002	426	048		21.6	28.904	34.924	.0	2.80	3	.70	L	
2002	5	2	642	27.9	34.785	32.690	40.2	3.80	10	.50	R	
2002	5	6	1044	1.6	29.537	35.105	1.8	2.30	6	.40	L	
2002	5	6	1749	7.0	28.980	34.527	.0	2.90	7	.50	L	
2002	514	831		29.0	29.211	35.030	23.4	2.60	4	.60	L	
2002	514	1725		5.0	29.810	35.089	26.0	2.50	5	.30	L	
2002	515	537		17.7	29.423	35.052	106.8	2.30	5	.30	L	
2002	516	822		45.7	28.831	34.998	10.0	2.40	3	.30	L	
2002	519	634		11.3	28.425	34.733	.0	3.50	7	.60	L	
2002	519	920		4.9	28.439	34.409	34.3	3.50	4	.60	L	
2002	519	1134		25.7	28.602	34.776	.0	2.90	3	.30	L	
2002	522	1032		35.2	29.195	34.808	23.8	2.30	3	.40	L	
2002	525	1843		21.5	34.670	33.314	.0	4.00	17	.40	R	
2002	528	157		29.9	29.129	35.113	18.6	2.30	3	.00	L	
2002	531	10	1	52.2	34.423	32.001	21.1	4.20	18	.50	R	
2002	531	1518		27.7	28.810	34.769	.0	2.50	5	.40	L	
2002	531	1735		58.8	28.743	34.764	1.0	2.70	3	.30	L	
2002	6	2	2353	13.0	29.721	35.046	17.3	2.40	9	.20	L	
2002	6	7	2157	15.6	29.950	34.541	14.4	2.90	9	.30	L	
2002	615	2240		17.5	33.291	32.603	.0	3.50	7	.50	R	
2002	616	126		10.5	29.509	35.062	27.0	2.70	9	.50	L	
2002	617	419		1.7	32.117	35.470	6.0	3.20	16	.30	L	
2002	619	9	5	32.2	29.968	34.467	15.0	2.60	2	.10	L	
2002	620	249		58.8	34.527	32.956	50.9	3.70	11	.50	R	

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	620	255	40.0	34.401	33.250	4.4	4.10	21	.30	R
2002	620	353	59.5	34.847	32.943	28.5	3.80	9	.50	R
2002	620	631	50.9	28.895	34.970	11.7	2.80	5	.50	L
2002	621	2226	30.6	27.264	35.450	.0	3.60	5	.40	R
2002	624	2019	16.8	31.532	35.590	19.4	3.30	22	.50	L
2002	629	1754	42.3	29.302	32.595	15.0	3.20	5	.50	R
2002	630	158	58.7	35.783	31.372	44.1	4.50	12	.90	R
2002	7 5	1346	16.7	32.146	35.540	.0	2.70	11	.60	L
2002	7 5	1854	14.7	28.795	34.788	5.1	2.90	5	.30	L
2002	710	1754	38.5	29.729	35.034	27.0	2.20	5	.80	L
2002	711	626	12.9	32.927	35.696	5.9	3.30	8	.30	L
2002	711	626	12.8	33.034	35.685	15.0	3.60	5	.70	L
2002	712	137	45.2	28.597	34.934	.0	2.50	3	.30	L
2002	712	1244	32.9	28.597	34.462	4.8	3.00	3	.80	L
2002	712	2351	57.6	33.935	33.576	71.0	3.30	4	.70	R
2002	715	653	41.3	35.501	30.993	30.1	4.50	17	.30	R
2002	716	619	32.2	27.775	34.627	.0	3.50	9	.40	R
2002	716	731	22.9	27.442	33.555	39.4		4	.50	R
2002	716	1344	15.4	28.844	34.846	4.3	2.90	5	.20	L
2002	724	2027	44.9	35.713	32.593	56.9	3.70	6	.90	R
2002	8 1	326	21.0	27.623	34.684	.0	3.40	4	.70	L
2002	8 1	4 6	27.1	27.860	34.184	15.0	3.80	5	.30	L
2002	8 1	418	46.5	30.774	33.935	6.4	3.30	3	.20	L
2002	8 4	013	13.8	31.307	35.619	1.5	2.50	9	.70	L
2002	8 5	2138	19.8	29.971	35.171	12.6	2.50	5	.40	L
2002	8 5	2317	37.3	31.464	35.553	11.2	2.80	10	.20	L
2002	8 7	133	7.2	29.127	34.889	3.1	2.50	5	.10	L
2002	8 7	1229	22.6	28.064	31.186	23.7	4.40	8	.50	L
2002	8 8	4 4	30.2	27.821	34.586	.0	3.30	7	.30	R
2002	8 8	853	5.2	28.841	34.760	.0	3.20	4	.50	L
2002	8 9	013	11.3	27.727	34.697	.0	3.30	4	.50	R
2002	8 9	024	40.5	29.790	35.108	1.5	2.00	3	.90	L
2002	8 9	1016	55.4	29.063	34.806	10.4	2.70	4	.30	L
2002	811	1129	54.4	27.774	34.427	.0	3.70	4	.20	L
2002	812	1851	55.5	31.695	35.615	12.7	2.80	15	.60	L
2002	813	739	4.0	29.298	35.288	.0	2.50	6	.20	L
2002	813	828	36.4	32.152	35.403	4.8	2.70	14	.80	L
2002	813	1213	35.2	29.156	35.260	.0	2.90	6	.80	L
2002	814	618	57.7	29.091	34.929	13.3	2.90	4	.70	L
2002	814	837	6.8	28.409	35.008	2.2	3.30	5	.40	L
2002	814	1328	42.4	29.190	35.415	.0	3.00	6	.40	L
2002	814	17 3	39.4	28.881	34.818	10.5	2.90	5	.20	L

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	815	6 7	23.9	28.013	35.092	.0	3.60	4	.50	L
2002	816	144	43.5	31.713	35.578	11.5	3.50	13	.70	L
2002	817	115	2.5	28.842	34.681	3.7	3.30	7	.40	L
2002	824	1940	38.8	27.576	34.479	126.4	3.30	4	.30	R
2002	826	253	49.7	29.711	35.053	18.1	2.20	6	.30	L
2002	826	1825	28.0	29.736	35.110	20.4	1.90	5	.20	L
2002	827	719	1.4	29.272	35.253	.0	2.30	5	.20	L
2002	828	1146	17.2	29.390	35.019	17.4	2.40	4	.60	L
2002	829	756	55.0	28.868	34.719	12.0	2.80	4	.50	L
2002	9 8	1957	35.7	35.683	37.665	15.0	4.60	16	.50	R
2002	910	1018	18.2	28.849	35.292	.0	3.30	5	.60	L
2002	910	1220	56.0	29.580	35.124	2.0	2.40	5	.10	L
2002	911	113	16.0	28.600	34.781	3.4	3.00	4	.50	L
2002	911	658	34.7	29.065	35.129	6.6	2.80	7	.50	L
2002	911	744	36.0	29.125	35.245	1.7	2.60	3	.40	L
2002	915	634	34.7	29.687	35.159	.0	2.40	6	.60	L
2002	915	1041	28.9	29.599	35.171	17.3	2.10	4	.10	L
2002	917	10 4	10.1	29.560	34.864	15.0	2.60	4	.30	L
2002	920	332	30.9	28.919	34.481	.0	3.00	3	.60	L
2002	920	421	44.2	28.582	34.552	7.3	3.00	3	.20	L
2002	920	956	22.0	29.317	34.957	8.9	2.80	5	.10	L
2002	924	1553	22.1	32.104	35.371	15.0	2.20	3	.00	L
2002	924	1645	36.9	28.897	34.781	1.6	2.90	5	.10	L
2002	924	2155	20.8	28.381	34.738	.7	3.80	6	.30	L
2002	925	824	45.3	28.882	34.866	3.6	3.20	4	.20	L
2002	925	953	48.6	29.401	35.011	11.3	2.40	8	.20	L
2002	926	035	53.7	29.382	35.022	11.0	2.70	5	.30	L
2002	927	10 5	53.3	28.889	34.890	.0	2.60	3	.30	L
2002	928	041	11.8	29.732	35.086	18.1	2.70	9	.20	L
2002	10 3	346	15.6	34.784	36.258	34.2	3.80	17	.50	R
2002	10 3	1640	.8	28.994	34.826	12.4	2.70	4	.20	L
2002	10 4	739	11.9	27.076	34.705	157.8	4.30	5	.30	R
2002	10 5	631	39.9	29.161	35.385	1.8	3.00	4	.10	L
2002	10 5	21 2	5.3	29.033	34.738	4.3	2.20	3	.40	L
2002	10 5	2311	30.2	35.049	33.710	15.0	4.10	8	.30	R
2002	10 6	348	57.1	35.629	33.077	15.0	5.00	7	.30	R
2002	10 6	930	6.8	29.396	35.381	1.5	2.60	7	.50	L
2002	10 7	010	17.2	29.400	35.005	.0	2.40	8	.30	L
2002	10 7	1511	2.1	29.863	35.394	15.0	1.90	3	.20	L
2002	10 9	1838	15.7	28.982	34.856	10.2	2.90	7	.20	R
2002	1010	13 8	59.7	29.824	34.567	15.0	2.80	10	.20	L
2002	1013	352	3.7	28.713	34.760	.0	3.10	4	.30	L

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	1014	2351	40.2	32.115	35.469	15.0	3.30	13	.50	L
2002	1015	012	1.8	32.135	35.635	21.6	2.50	8	.50	L
2002	1015	159	56.2	32.132	35.544	27.5	2.10	5	.10	L
2002	1019	2139	34.7	29.832	35.169	9.2	2.80	6	.10	L
2002	1019	2332	2.3	27.878	35.096	172.8	3.10	4	.50	L
2002	1025	156	19.8	35.203	32.631	70.2	4.40	19	.30	R
2002	1025	250	5.6	35.207	32.561	40.5	3.90	9	.50	R
2002	1025	1430	9.9	28.985	34.816	1.6	3.40	6	.30	L
2002	1026	21 8	4.9	33.170	30.934	.0	4.00	4	.70	R
2002	1027	1329	55.6	29.065	34.914	.0	2.90	7	.20	L
2002	1030	928	36.3	28.852	35.142	16.6	3.10	4	.10	L
2002	11 1	2337	58.2	29.396	35.007	6.7	2.70	6	.30	L
2002	11 2	049	42.7	29.538	35.804	15.0	2.20	3	.40	L
2002	11 2	218	38.9	31.990	31.441	.0	3.80	8	.30	R
2002	11 4	524	27.2	29.843	35.198	7.6	2.70	9	.30	L
2002	11 4	1734	23.3	30.428	35.333	19.2	2.90	9	.40	L
2002	11 4	1920	47.3	30.453	35.285	14.6	2.90	6	.50	L
2002	11 4	2342	57.1	29.575	35.797	15.0	2.60	3	.40	L
2002	11 4	2353	51.4	29.497	35.372	15.0	2.70	3	.30	L
2002	11 5	0 0	45.6	29.387	34.970	.1	2.40	3	.10	L
2002	11 5	028	41.4	29.612	35.857	15.0	2.00	3	.60	L
2002	11 5	345	40.8	30.404	35.384	13.4	2.50	5	.30	L
2002	11 6	747	49.3	29.212	34.925	11.4	2.90	5	.30	L
2002	11 7	343	20.8	29.184	34.891	20.0	2.60	5	.30	L
2002	11 8	353	43.2	29.223	34.901	23.9	2.20	4	.10	L
2002	11 8	1125	18.1	29.898	35.077	10.6	2.00	5	.30	L
2002	11 8	2022	18.8	29.623	35.754	15.0	2.40	3	.90	L
2002	1110	059	10.3	28.167	35.121	2.5	3.90	9	.30	L
2002	1111	141	9.1	29.188	34.859	10.4	2.20	4	.30	L
2002	1111	1645	2.3	28.389	34.636	.0	3.90	8	.70	L
2002	1111	1726	55.1	28.283	34.759	.0	3.50	4	.30	L
2002	1111	1730	54.3	28.162	34.727	.9	3.80	5	.90	L
2002	1111	1838	49.3	28.356	34.820	.0	3.00	4	.90	L
2002	1111	1924	17.3	28.012	34.605	29.5	3.80	4	.80	L
2002	1111	1941	28.8	28.461	34.802	.0	3.30	3	.70	L
2002	1111	2217	53.1	29.205	35.237	.0	3.60	10	.90	L
2002	1112	233	15.6	28.155	34.433	31.9	3.90	6	.60	L
2002	1112	1413	21.0	28.353	34.725	.0	3.80	9	.50	L
2002	1113	1047	33.3	29.231	34.832	1.8	2.50	5	.30	L
2002	1114	1843	48.2	28.330	34.688	1.9	3.60	4	.20	L
2002	1114	2051	11.5	28.498	34.402	2.9	3.40	3	.40	L
2002	1114	2342	49.2	28.226	34.804	6.1	3.30	4	.30	L

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	1115	1641	1.3	28.283	34.847	.0	3.20	3	.40	L
2002	1115	2153	28.9	28.879	34.893	.0	3.20	6	.20	L
2002	1116	1016	20.1	29.190	35.402	2.4	3.30	5	.20	L
2002	1117	629	49.8	27.993	34.621	33.7	3.90	6	.80	L
2002	1119	515	57.3	27.904	35.214	15.0	3.90	9	.70	L
2002	1119	653	57.0	28.239	34.784	15.1	3.90	5	.40	L
2002	1119	840	40.4	28.244	34.663	.0	3.90	6	.70	L
2002	1119	853	59.2	28.153	34.569	.0	3.90	7	.60	L
2002	1119	9 8	44.1	28.144	34.640	5.5	3.90	8	.50	L
2002	1120	022	56.7	28.425	34.670	5.7	3.60	4	.40	L
2002	1120	246	44.4	28.371	34.812	.0	3.30	4	.50	L
2002	1121	2 4	18.0	28.316	34.921	.0	3.40	3	.30	L
2002	1121	1122	36.6	28.215	34.721	.0	3.90	7	.80	L
2002	1122	437	17.8	29.822	35.075	16.0	2.70	9	.30	L
2002	1122	15 7	13.2	29.406	34.992	1.9	1.80	4	.30	L
2002	1122	2123	4.4	28.263	34.848	.0	2.90	4	.30	L
2002	1122	2154	38.2	28.334	34.772	.0	3.40	4	.30	L
2002	1123	025	53.3	28.366	34.808	.0	3.30	4	.40	L
2002	1123	035	47.8	28.326	34.839	3.0	3.00	4	.50	L
2002	1124	110	8.4	27.930	34.410	34.1	3.90	9	.70	L
2002	1124	124	26.1	28.254	34.759	.0	3.90	9	.80	L
2002	1124	315	41.1	28.265	34.536	1.3	3.30	5	.90	L
2002	1124	1749	9.0	28.298	34.799	.0	3.50	3	.50	L
2002	1125	056	18.4	28.245	34.627	.0	3.70	7	.80	L
2002	1125	146	48.0	28.272	34.763	.0	3.60	5	.70	L
2002	1125	13 2	52.7	29.298	34.857	7.2	2.70	4	.40	L
2002	1125	1854	1.2	28.176	34.479	27.6	3.80	4	.50	L
2002	1126	944	5.3	28.442	34.838	2.4	3.10	7	.50	L
2002	1127	1025	13.4	28.917	34.897	20.0	3.40	12	.40	L
2002	12 2	355	59.3	29.805	34.659	.0	2.70	7	.80	L
2002	12 3	315	8.2	28.884	34.805	16.8	2.70	3	.10	L
2002	12 5	221	14.3	29.949	30.929	.0	3.90	11	.50	R
2002	12 5	1718	54.0	28.595	34.864	.0	3.10	4	.60	L
2002	12 5	1914	3.6	30.146	32.262	.0	3.70	8	.70	R
2002	12 6	028	30.2	29.520	34.966	11.9	1.90	7	.20	L
2002	12 6	041	1.4	29.525	34.970	13.7	1.70	3	.00	L
2002	12 9	826	51.1	27.552	35.866	.0	3.50	6	.50	R
2002	1213	715	28.1	28.722	34.785	19.3	2.70	4	.20	L
2002	1213	945	52.4	28.391	34.753	4.8	2.80	3	.40	L
2002	1219	712	42.4	27.393	33.913	33.5	3.70	3	.50	L
2002	1220	053	44.7	29.376	34.927	17.3	2.20	3	.10	L
2002	1226	21 1	35.1	35.552	32.157	39.4	3.80	12	.30	R

Year	MODA	HRMN	SEC	LAT-N	LON-E	DEPTH	MAG	NO	RMS	K
2002	1227	1850	23.0	29.449	34.890	9.4	2.40	4	.00	L
2002	1231	1327	29.3	27.016	34.784	.0	4.10	8	.70	R