

Monday, June 14, 1999

Donald Eick
NTSB NEFA
490 L'Enfont Plaza East, SW
Washington, DC 20594-2000

Thank you for using this STRIKEFax™ Lightning Verification Report to validate the referenced claim, using data from our National Lightning Detection Network™.

Reference Number: LR60227

Claim Information:

Insured Name: Adams Field Airport
Claim Number: DCA99MA060

Search Period: Jun 2 1999 4:36:00AM GMT
Jun 2 1999 4:51:00AM GMT

Location Center: Coordinates Provided,
Little Rock, AR

Latitude / Longitude: 34.732 / -92.216
Search Radius: 20 nm around the given location.

Lightning WAS detected by the National Lightning Detection Network™ for the given time period, location and radius.

Comments:

903 strikes were detected for the given time period, location and radius.

Thank you again for using STRIKEFax™. If there are any questions, call ([REDACTED])

Sincerely,



Jane Pietkivitch

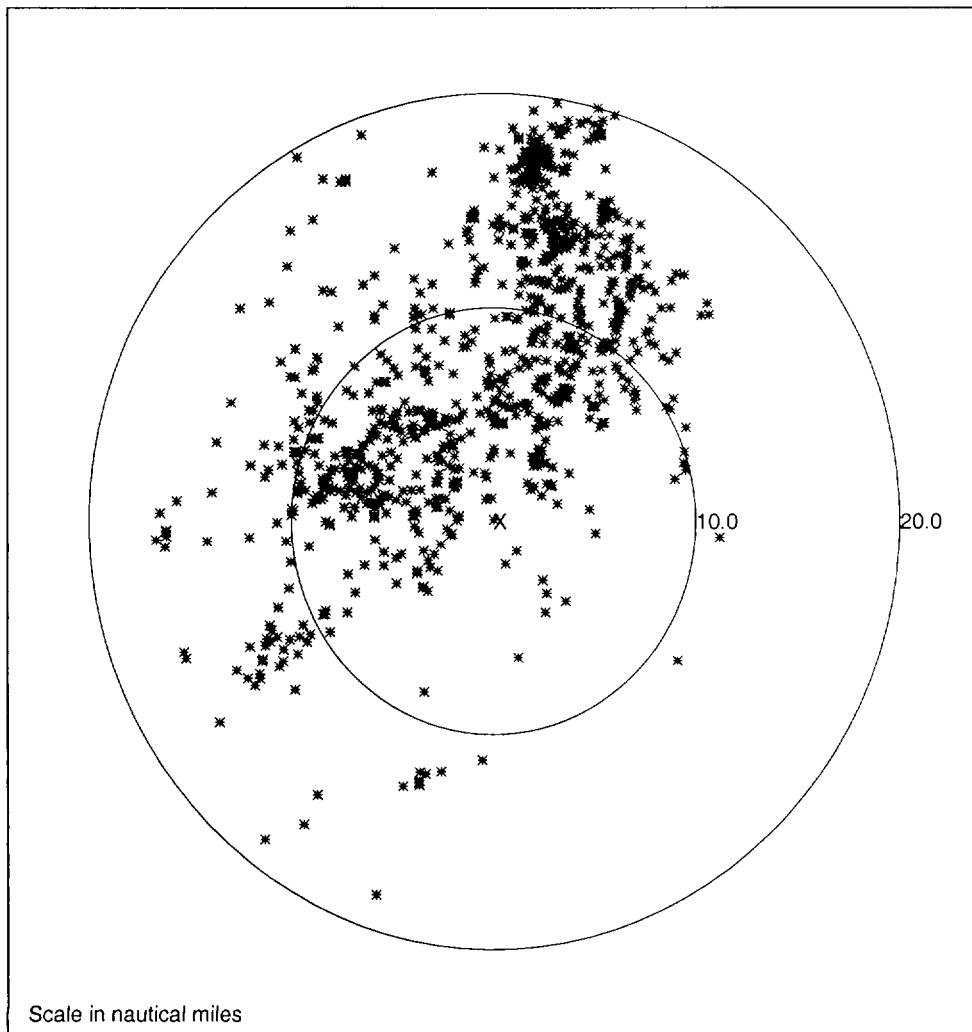


Attachment 31



Lightning Verification Report
Map of selected time period and location
National Lightning Detection Network™

Insured Name: Adams Field Airport
Claim Number: DCA99MA060
Location: Coordinates Provided, Little Rock, AR
Reference Number: LR60227





StrikeFax Request LR60227

Closest strikes to search center

Searched: 06/02/1999 04:36:00 to 06/02/1999 04:51:00 GMT

34.732 N, -92.216 W, 20 nm

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:48:31	34.733	-92.215	-13.4	27.1	0.1
06/02/99	04:45:16	34.750	-92.217	+29.7	356.5	1.1
06/02/99	04:48:51	34.750	-92.223	-16.0	341.5	1.1
06/02/99	04:44:10	34.736	-92.250	-21.8	278.7	1.7
06/02/99	04:50:18	34.736	-92.249	-26.2	279.3	1.7
06/02/99	04:44:10	34.733	-92.252	-17.7	272.3	1.8
06/02/99	04:45:06	34.710	-92.193	-10.5	139.7	1.8
06/02/99	04:37:30	34.767	-92.222	-15.4	351.3	2.1
06/02/99	04:45:07	34.698	-92.203	-28.9	162.5	2.1
06/02/99	04:50:29	34.723	-92.256	-30.0	254.9	2.1
06/02/99	04:50:29	34.721	-92.260	-18.1	253.8	2.2
06/02/99	04:50:29	34.740	-92.259	-22.5	283.6	2.2
06/02/99	04:37:30	34.769	-92.224	-17.9	349.8	2.3
06/02/99	04:50:29	34.726	-92.263	-20.2	261.7	2.3
06/02/99	04:42:26	34.757	-92.177	-17.1	51.4	2.4
06/02/99	04:38:01	34.762	-92.181	-20.6	43.4	2.5
06/02/99	04:45:55	34.758	-92.254	-16.8	309.2	2.5
06/02/99	04:45:55	34.759	-92.253	-18.6	311.7	2.5
06/02/99	04:48:00	34.762	-92.252	-12.6	315.1	2.5
06/02/99	04:49:49	34.771	-92.235	-15.5	337.5	2.5
06/02/99	04:42:26	34.759	-92.175	-31.0	51.1	2.6
06/02/99	04:45:55	34.764	-92.251	-19.5	317.5	2.6
06/02/99	04:48:52	34.749	-92.263	-17.8	294.3	2.6
06/02/99	04:49:49	34.763	-92.256	-23.0	313.0	2.7
06/02/99	04:50:13	34.752	-92.167	-14.2	63.3	2.7
06/02/99	04:45:35	34.744	-92.271	-9.8	284.7	2.8
06/02/99	04:47:47	34.714	-92.268	-23.3	247.8	2.8
06/02/99	04:45:35	34.743	-92.273	-13.5	283.3	2.9
06/02/99	04:49:07	34.750	-92.270	-35.4	292.2	2.9
06/02/99	04:38:11	34.782	-92.218	-14.1	357.4	3.0

StrikeFax Request LR60227

*Searched: 06/02/1999 04:36:00 to 06/02/1999 04:51:00 GMT
34.732 N, -92.216 W, 20 nm*

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:36:00	34.937	-92.235	-18.7	355.6	12.4
06/02/99	04:36:01	34.821	-92.198	-30.0	9.3	5.4
06/02/99	04:36:02	34.770	-92.362	-20.8	287.7	7.6
06/02/99	04:36:03	34.767	-92.363	-14.2	286.2	7.5
06/02/99	04:36:04	34.822	-92.204	-18.1	6.1	5.4
06/02/99	04:36:05	34.958	-92.241	-68.6	354.9	13.7
06/02/99	04:36:06	34.957	-92.242	-20.2	354.5	13.6
06/02/99	04:36:06	34.742	-92.118	+11.1	83.2	4.8
06/02/99	04:36:11	34.829	-92.232	-41.2	352.3	5.9
06/02/99	04:36:14	34.929	-92.150	-21.2	15.4	12.3
06/02/99	04:36:15	34.948	-92.179	-10.7	7.9	13.1
06/02/99	04:36:15	34.953	-92.174	-41.7	8.7	13.4
06/02/99	04:36:15	34.956	-92.176	-26.8	8.4	13.6
06/02/99	04:36:15	34.957	-92.181	-16.5	7.3	13.6
06/02/99	04:36:15	34.956	-92.179	-15.9	7.6	13.6
06/02/99	04:36:17	34.732	-92.433	-34.5	269.8	10.7
06/02/99	04:36:17	34.755	-92.499	-39.1	275.6	14.0
06/02/99	04:36:20	34.832	-92.167	-13.4	21.7	6.5
06/02/99	04:36:22	34.810	-92.415	-30.3	295.5	10.9
06/02/99	04:36:22	34.792	-92.446	-27.8	287.5	11.9
06/02/99	04:36:24	34.625	-92.446	-17.1	240.5	13.1
06/02/99	04:36:24	34.845	-92.415	+11.2	304.5	11.9
06/02/99	04:36:24	34.623	-92.447	-23.9	240.2	13.2
06/02/99	04:36:24	34.613	-92.451	-12.8	238.3	13.6
06/02/99	04:36:25	34.978	-92.151	+10.7	12.1	15.1
06/02/99	04:36:26	34.951	-92.210	-22.8	1.2	13.2
06/02/99	04:36:30	34.681	-92.286	-14.2	228.5	4.6
06/02/99	04:36:30	34.677	-92.281	-17.4	224.6	4.6
06/02/99	04:36:30	34.852	-92.395	-36.0	309.1	11.4
06/02/99	04:36:32	34.918	-92.234	+13.0	355.5	11.2
06/02/99	04:36:34	34.819	-92.400	-17.3	299.7	10.5
06/02/99	04:36:34	34.824	-92.392	-44.6	302.5	10.3

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:36:34	34.787	-92.404	-53.7	289.6	9.9
06/02/99	04:36:34	34.809	-92.400	-14.6	297.1	10.2
06/02/99	04:36:35	34.808	-92.207	-19.4	5.2	4.6
06/02/99	04:36:35	34.801	-92.238	-22.2	345.1	4.3
06/02/99	04:36:35	34.827	-92.213	-16.5	1.3	5.7
06/02/99	04:36:35	34.826	-92.212	-32.4	1.8	5.7
06/02/99	04:36:37	34.845	-92.420	+16.3	304.1	12.1
06/02/99	04:36:37	34.860	-92.186	-14.3	10.6	7.8
06/02/99	04:36:37	35.023	-92.175	-21.1	6.6	17.6
06/02/99	04:36:37	34.995	-92.180	-16.6	6.4	15.9
06/02/99	04:36:37	35.021	-92.173	-24.6	7.0	17.5
06/02/99	04:36:41	34.951	-92.240	-10.9	354.9	13.2
06/02/99	04:36:41	34.903	-92.440	+15.8	312.8	15.1
06/02/99	04:36:42	34.840	-92.333	-23.0	318.5	8.7
06/02/99	04:36:42	34.825	-92.479	-20.6	293.2	14.1
06/02/99	04:36:42	34.866	-92.414	-17.3	309.5	12.7
06/02/99	04:36:43	34.818	-92.337	-18.3	311.0	7.9
06/02/99	04:36:44	34.949	-92.261	-23.7	350.4	13.2
06/02/99	04:36:44	34.893	-92.259	+12.0	347.5	9.9
06/02/99	04:36:47	34.739	-92.550	-29.5	271.4	16.5
06/02/99	04:36:47	34.860	-92.392	-24.0	311.5	11.6
06/02/99	04:36:47	34.850	-92.397	-12.1	308.3	11.4
06/02/99	04:36:47	34.859	-92.392	-20.8	311.3	11.6
06/02/99	04:36:48	34.635	-92.445	-15.1	242.7	12.7
06/02/99	04:36:49	34.846	-92.218	-16.6	359.0	6.9
06/02/99	04:36:50	34.778	-92.169	-12.5	39.5	3.6
06/02/99	04:36:52	34.895	-92.174	-14.8	11.9	10.0
06/02/99	04:36:55	34.630	-92.527	-19.3	248.2	16.5
06/02/99	04:36:55	34.625	-92.524	-14.8	247.1	16.5
06/02/99	04:36:55	35.022	-92.208	+17.6	1.2	17.4
06/02/99	04:36:56	34.718	-92.335	+22.2	262.0	5.9
06/02/99	04:36:57	34.869	-92.242	-26.5	351.0	8.3
06/02/99	04:36:57	34.873	-92.264	-11.7	344.2	8.8
06/02/99	04:36:58	34.868	-92.246	-18.4	349.8	8.3
06/02/99	04:36:59	34.856	-92.428	+11.8	305.5	12.9
06/02/99	04:36:59	34.771	-92.412	-16.7	283.4	9.9
06/02/99	04:37:01	34.679	-92.288	-12.9	228.3	4.7
06/02/99	04:37:02	34.857	-92.144	-20.8	25.3	8.3
06/02/99	04:37:02	34.819	-92.327	-19.1	313.7	7.6
06/02/99	04:37:03	34.953	-92.133	-13.1	17.1	13.9
06/02/99	04:37:03	34.925	-92.153	-31.7	15.0	12.0
06/02/99	04:37:03	34.916	-92.161	-12.9	13.7	11.4

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:37:03	34.919	-92.160	-22.3	13.8	11.6
06/02/99	04:37:06	34.842	-92.281	-13.7	334.0	7.3
06/02/99	04:37:06	34.753	-92.363	-15.9	279.7	7.4
06/02/99	04:37:06	34.758	-92.361	-22.3	282.3	7.3
06/02/99	04:37:08	34.776	-92.428	+8.3	284.3	10.8
06/02/99	04:37:11	35.022	-92.165	-26.3	8.2	17.6
06/02/99	04:37:13	34.898	-92.294	-39.7	338.8	10.7
06/02/99	04:37:13	34.893	-92.293	-24.0	338.7	10.4
06/02/99	04:37:13	34.894	-92.288	-26.8	340.0	10.3
06/02/99	04:37:13	34.883	-92.294	-14.0	337.0	9.8
06/02/99	04:37:13	34.741	-92.416	-17.6	273.0	9.9
06/02/99	04:37:13	34.737	-92.419	-13.7	271.8	10.0
06/02/99	04:37:13	34.891	-92.296	-15.5	337.6	10.3
06/02/99	04:37:16	34.859	-92.172	-25.7	15.8	7.9
06/02/99	04:37:20	34.684	-92.312	-12.9	238.7	5.6
06/02/99	04:37:21	35.015	-92.187	-32.5	4.8	17.0
06/02/99	04:37:21	35.015	-92.181	-36.1	5.7	17.1
06/02/99	04:37:21	35.013	-92.185	-23.6	5.1	16.9
06/02/99	04:37:24	34.920	-92.167	+14.7	12.0	11.5
06/02/99	04:37:25	34.805	-92.315	+14.9	312.0	6.6
06/02/99	04:37:26	34.754	-92.412	-21.2	277.8	9.8
06/02/99	04:37:26	34.806	-92.163	-15.4	30.1	5.2
06/02/99	04:37:27	34.625	-92.190	-15.3	169.0	6.5
06/02/99	04:37:28	34.809	-92.329	-22.2	309.8	7.3
06/02/99	04:37:28	34.807	-92.323	-14.8	310.4	7.0
06/02/99	04:37:30	34.767	-92.222	-15.4	351.3	2.1
06/02/99	04:37:30	34.769	-92.224	-17.9	349.8	2.3
06/02/99	04:37:30	34.797	-92.294	-15.2	315.4	5.5
06/02/99	04:37:31	34.721	-92.543	-35.5	267.6	16.2
06/02/99	04:37:31	34.725	-92.545	-24.8	268.4	16.2
06/02/99	04:37:31	34.718	-92.554	-50.6	267.1	16.7
06/02/99	04:37:31	34.712	-92.545	-15.0	265.8	16.3
06/02/99	04:37:31	34.748	-92.533	-21.8	273.5	15.7
06/02/99	04:37:31	34.726	-92.545	-23.0	268.6	16.2
06/02/99	04:37:32	35.013	-92.165	-18.6	8.5	17.1
06/02/99	04:37:34	34.717	-92.423	-17.1	265.0	10.3
06/02/99	04:37:38	34.816	-92.180	-22.4	19.1	5.4
06/02/99	04:37:39	34.790	-92.345	-30.9	298.8	7.3
06/02/99	04:37:39	34.791	-92.346	-19.1	298.9	7.4
06/02/99	04:37:39	34.785	-92.348	-14.8	295.9	7.3
06/02/99	04:37:40	34.938	-92.163	-23.8	11.8	12.6
06/02/99	04:37:42	34.858	-92.162	-15.5	19.4	8.0

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:37:42	34.851	-92.190	-19.4	10.2	7.3
06/02/99	04:37:45	34.952	-92.155	-22.3	12.8	13.6
06/02/99	04:37:45	34.950	-92.157	-19.6	12.5	13.4
06/02/99	04:37:45	34.978	-92.197	-13.6	3.6	14.8
06/02/99	04:37:46	34.975	-92.235	-43.3	356.3	14.6
06/02/99	04:37:46	34.970	-92.235	-18.8	356.1	14.3
06/02/99	04:37:46	34.968	-92.238	-15.3	355.5	14.2
06/02/99	04:37:46	34.970	-92.238	-15.7	355.7	14.3
06/02/99	04:37:46	34.970	-92.234	-17.2	356.3	14.3
06/02/99	04:37:47	34.680	-92.421	-9.9	252.8	10.6
06/02/99	04:37:47	34.899	-92.276	+12.7	343.5	10.4
06/02/99	04:37:48	34.798	-92.293	+11.6	315.9	5.5
06/02/99	04:37:50	35.052	-92.175	-18.4	6.0	19.3
06/02/99	04:37:51	34.756	-92.404	-16.4	278.9	9.4
06/02/99	04:37:52	34.943	-92.151	-24.6	14.2	13.1
06/02/99	04:37:55	34.791	-92.431	-16.6	288.3	11.2
06/02/99	04:37:55	34.786	-92.416	-20.1	288.2	10.4
06/02/99	04:37:55	34.786	-92.414	-19.4	288.4	10.3
06/02/99	04:37:58	34.892	-92.203	-16.5	3.9	9.6
06/02/99	04:37:59	35.037	-92.175	-17.0	6.3	18.4
06/02/99	04:37:59	35.023	-92.177	-28.4	6.2	17.6
06/02/99	04:38:01	34.893	-92.335	-21.7	328.6	11.3
06/02/99	04:38:01	34.762	-92.181	-20.6	43.4	2.5
06/02/99	04:38:03	34.996	-92.189	+14.7	4.8	15.9
06/02/99	04:38:03	34.776	-92.460	-14.6	282.3	12.3
06/02/99	04:38:04	34.830	-92.356	-29.7	310.5	9.1
06/02/99	04:38:05	34.781	-92.313	-14.4	301.8	5.6
06/02/99	04:38:07	34.964	-92.147	-25.0	13.7	14.3
06/02/99	04:38:07	34.957	-92.154	-18.2	12.8	13.9
06/02/99	04:38:07	34.965	-92.150	-14.7	13.1	14.3
06/02/99	04:38:10	34.822	-92.192	-23.3	12.3	5.5
06/02/99	04:38:11	34.789	-92.215	-27.9	0.6	3.4
06/02/99	04:38:11	34.782	-92.218	-14.1	357.4	3.0
06/02/99	04:38:11	34.916	-92.346	-12.2	329.9	12.8
06/02/99	04:38:12	34.797	-92.394	-24.7	293.8	9.6
06/02/99	04:38:12	34.797	-92.391	-19.6	294.3	9.5
06/02/99	04:38:17	34.794	-92.494	-12.7	285.1	14.2
06/02/99	04:38:18	34.713	-92.401	-16.0	262.8	9.2
06/02/99	04:38:18	34.785	-92.352	-21.5	295.3	7.4
06/02/99	04:38:18	34.785	-92.353	-29.1	295.1	7.5
06/02/99	04:38:18	34.784	-92.352	-27.0	295.0	7.4
06/02/99	04:38:19	34.996	-92.161	-22.5	9.6	16.1

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:38:21	34.872	-92.177	-16.8	13.0	8.6
06/02/99	04:38:21	34.822	-92.183	-26.6	16.8	5.6
06/02/99	04:38:21	34.821	-92.183	-20.3	17.1	5.6
06/02/99	04:38:21	34.824	-92.180	-30.4	17.8	5.8
06/02/99	04:38:26	34.810	-92.170	-20.9	25.8	5.2
06/02/99	04:38:26	34.811	-92.215	-17.6	0.7	4.7
06/02/99	04:38:30	34.831	-92.407	-25.5	302.3	11.2
06/02/99	04:38:31	34.967	-92.147	-18.3	13.5	14.5
06/02/99	04:38:35	34.876	-92.244	-23.4	350.9	8.8
06/02/99	04:38:36	34.904	-92.170	-22.9	12.3	10.6
06/02/99	04:38:36	34.907	-92.178	-16.5	10.1	10.7
06/02/99	04:38:36	34.916	-92.277	-15.9	344.9	11.5
06/02/99	04:38:36	34.896	-92.182	-27.0	9.6	10.0
06/02/99	04:38:36	34.905	-92.170	-28.5	12.1	10.7
06/02/99	04:38:41	35.019	-92.144	-15.8	11.7	17.6
06/02/99	04:38:41	34.785	-92.215	-18.1	1.1	3.2
06/02/99	04:38:41	34.891	-92.214	-12.0	0.6	9.5
06/02/99	04:38:42	34.775	-92.390	-15.7	286.9	9.0
06/02/99	04:38:42	34.848	-92.283	-22.1	334.5	7.7
06/02/99	04:38:43	34.952	-92.123	-15.3	19.1	14.0
06/02/99	04:38:44	34.804	-92.299	-26.6	316.3	5.9
06/02/99	04:38:46	34.783	-92.328	-20.9	299.2	6.3
06/02/99	04:38:46	34.776	-92.171	-21.1	39.9	3.4
06/02/99	04:38:46	34.928	-92.231	-16.6	356.5	11.8
06/02/99	04:38:46	34.779	-92.174	-15.2	36.2	3.5
06/02/99	04:38:49	34.819	-92.221	+8.5	357.0	5.2
06/02/99	04:38:51	34.963	-92.204	-22.0	2.4	13.9
06/02/99	04:38:52	34.825	-92.215	-17.5	0.5	5.6
06/02/99	04:38:52	34.891	-92.190	-23.0	7.5	9.6
06/02/99	04:38:52	34.889	-92.192	-14.7	7.1	9.5
06/02/99	04:38:54	34.814	-92.218	-16.3	358.5	4.9
06/02/99	04:38:54	34.816	-92.214	-30.0	1.2	5.0
06/02/99	04:38:56	34.765	-92.387	-18.1	283.3	8.7
06/02/99	04:38:56	34.891	-92.147	-16.6	19.5	10.1
06/02/99	04:38:58	34.764	-92.385	-19.9	283.0	8.6
06/02/99	04:38:58	34.758	-92.387	-17.0	280.5	8.6
06/02/99	04:38:58	34.766	-92.381	-28.2	284.1	8.4
06/02/99	04:38:58	34.962	-92.208	-21.6	1.6	13.8
06/02/99	04:38:59	34.960	-92.210	-32.0	1.3	13.7
06/02/99	04:38:59	34.965	-92.210	-30.9	1.2	14.0
06/02/99	04:38:59	34.964	-92.216	-16.1	0.0	13.9
06/02/99	04:39:02	34.796	-92.398	-18.9	293.2	9.8

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:39:04	34.615	-92.474	-19.4	241.2	14.5
06/02/99	04:39:05	35.028	-92.174	-24.1	6.7	17.9
06/02/99	04:39:05	35.025	-92.171	-28.0	7.2	17.8
06/02/99	04:39:05	35.024	-92.172	-61.2	7.1	17.6
06/02/99	04:39:05	35.031	-92.177	-15.0	6.0	18.0
06/02/99	04:39:07	34.815	-92.193	-22.6	12.9	5.1
06/02/99	04:39:07	34.723	-92.112	-21.0	96.0	5.1
06/02/99	04:39:07	34.806	-92.214	-22.9	1.1	4.5
06/02/99	04:39:09	34.809	-92.377	-10.2	300.1	9.2
06/02/99	04:39:10	34.931	-92.121	-14.7	21.3	12.8
06/02/99	04:39:11	34.717	-92.503	-13.5	266.3	14.2
06/02/99	04:39:13	34.898	-92.131	-25.8	22.9	10.8
06/02/99	04:39:15	34.908	-92.190	+13.1	7.0	10.7
06/02/99	04:39:15	34.762	-92.409	-21.1	280.8	9.7
06/02/99	04:39:20	34.770	-92.331	-28.4	291.6	6.1
06/02/99	04:39:22	34.830	-92.150	-29.0	28.8	6.7
06/02/99	04:39:22	34.880	-92.173	-21.9	13.4	9.1
06/02/99	04:39:22	34.878	-92.163	-24.2	16.6	9.2
06/02/99	04:39:22	34.871	-92.177	-17.1	12.8	8.6
06/02/99	04:39:24	34.892	-92.201	-16.9	4.4	9.6
06/02/99	04:39:24	34.923	-92.334	-15.5	333.0	12.9
06/02/99	04:39:24	35.003	-92.277	-16.9	349.5	16.6
06/02/99	04:39:26	34.755	-92.342	-16.6	282.4	6.4
06/02/99	04:39:28	34.948	-92.123	-17.6	19.5	13.7
06/02/99	04:39:31	34.883	-92.169	-15.4	14.3	9.3
06/02/99	04:39:31	34.794	-92.163	-16.2	34.6	4.6
06/02/99	04:39:35	34.644	-92.400	-11.8	239.7	10.5
06/02/99	04:39:37	34.896	-92.127	-23.7	23.9	10.8
06/02/99	04:39:38	34.638	-92.440	-15.4	243.0	12.4
06/02/99	04:39:38	34.640	-92.443	-21.0	243.8	12.5
06/02/99	04:39:41	34.953	-92.157	-42.7	12.4	13.6
06/02/99	04:39:41	34.772	-92.378	-36.9	286.6	8.4
06/02/99	04:39:41	34.951	-92.155	-21.4	12.8	13.5
06/02/99	04:39:41	34.758	-92.384	-16.8	280.7	8.4
06/02/99	04:39:41	34.703	-92.312	-17.1	250.2	5.1
06/02/99	04:39:42	34.881	-92.234	+7.1	354.4	9.0
06/02/99	04:39:43	34.875	-92.174	-16.6	13.5	8.8
06/02/99	04:39:43	34.879	-92.175	-19.7	12.8	9.0
06/02/99	04:39:44	35.032	-92.190	+11.6	4.1	18.0
06/02/99	04:39:44	34.969	-92.209	-18.6	1.3	14.2
06/02/99	04:39:44	35.017	-92.135	-27.7	13.1	17.6
06/02/99	04:39:44	34.968	-92.234	-20.0	356.3	14.2

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:39:46	34.758	-92.351	-11.2	283.3	6.8
06/02/99	04:39:46	34.766	-92.355	-16.0	286.4	7.2
06/02/99	04:39:47	34.997	-92.195	-11.9	3.7	15.9
06/02/99	04:39:48	34.756	-92.380	-19.7	280.0	8.2
06/02/99	04:39:48	34.834	-92.362	-20.1	310.2	9.5
06/02/99	04:39:51	34.802	-92.309	-27.7	312.5	6.2
06/02/99	04:39:51	34.804	-92.310	-16.6	313.1	6.4
06/02/99	04:39:52	34.870	-92.152	-31.1	20.8	8.9
06/02/99	04:39:53	34.750	-92.395	-17.6	276.8	8.9
06/02/99	04:39:54	34.752	-92.392	-19.7	277.9	8.8
06/02/99	04:39:57	34.921	-92.182	-33.6	8.3	11.5
06/02/99	04:39:57	34.916	-92.188	-15.2	7.2	11.2
06/02/99	04:39:57	34.933	-92.181	-34.2	8.1	12.2
06/02/99	04:39:58	34.935	-92.188	-15.2	6.5	12.3
06/02/99	04:39:58	34.933	-92.186	-14.2	7.0	12.2
06/02/99	04:39:59	34.746	-92.396	-20.4	275.5	9.0
06/02/99	04:40:00	34.963	-92.136	-15.7	15.9	14.4
06/02/99	04:40:01	34.884	-92.371	+11.6	320.0	11.9
06/02/99	04:40:01	34.871	-92.165	-13.5	16.7	8.7
06/02/99	04:40:02	34.987	-92.192	-14.2	4.3	15.4
06/02/99	04:40:03	34.775	-92.318	-21.9	297.0	5.7
06/02/99	04:40:05	34.938	-92.157	-26.1	13.1	12.7
06/02/99	04:40:05	34.934	-92.166	-17.8	11.4	12.4
06/02/99	04:40:05	34.940	-92.155	-18.0	13.5	12.8
06/02/99	04:40:05	34.935	-92.161	-15.9	12.5	12.5
06/02/99	04:40:05	34.647	-92.438	-22.6	245.0	12.1
06/02/99	04:40:06	34.813	-92.170	-29.0	24.7	5.4
06/02/99	04:40:06	34.778	-92.162	-20.0	43.9	3.8
06/02/99	04:40:07	34.808	-92.206	-18.1	6.1	4.6
06/02/99	04:40:07	34.809	-92.206	-16.3	6.1	4.7
06/02/99	04:40:07	34.795	-92.339	+11.7	301.8	7.2
06/02/99	04:40:09	34.898	-92.156	-41.6	16.3	10.4
06/02/99	04:40:10	34.736	-92.358	-19.0	272.1	7.0
06/02/99	04:40:10	34.786	-92.363	+13.4	294.1	8.0
06/02/99	04:40:11	34.796	-92.417	+14.3	291.2	10.6
06/02/99	04:40:11	34.619	-92.431	-11.6	237.3	12.6
06/02/99	04:40:12	35.023	-92.177	-14.7	6.3	17.6
06/02/99	04:40:12	35.021	-92.182	-17.5	5.5	17.4
06/02/99	04:40:12	35.013	-92.177	-25.6	6.4	17.0
06/02/99	04:40:13	34.778	-92.413	-22.2	285.8	10.1
06/02/99	04:40:16	34.855	-92.131	+9.5	29.3	8.5
06/02/99	04:40:18	35.015	-92.413	-30.9	330.3	19.6

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:40:18	34.968	-92.209	-28.3	1.3	14.2
06/02/99	04:40:18	34.968	-92.184	-23.5	6.3	14.2
06/02/99	04:40:18	34.961	-92.195	-15.2	4.3	13.8
06/02/99	04:40:18	34.959	-92.195	-13.1	4.3	13.7
06/02/99	04:40:19	34.786	-92.318	-13.9	302.7	6.0
06/02/99	04:40:21	34.875	-92.139	-13.9	23.9	9.4
06/02/99	04:40:25	34.951	-92.142	-20.8	15.5	13.6
06/02/99	04:40:25	34.951	-92.147	-18.6	14.4	13.6
06/02/99	04:40:25	34.950	-92.145	-24.8	14.9	13.5
06/02/99	04:40:25	34.940	-92.155	-14.7	13.5	12.8
06/02/99	04:40:25	34.953	-92.145	-32.1	14.7	13.7
06/02/99	04:40:25	34.941	-92.162	-10.1	12.0	12.8
06/02/99	04:40:27	35.037	-92.141	-37.7	11.3	18.7
06/02/99	04:40:27	35.038	-92.148	-21.9	10.3	18.7
06/02/99	04:40:27	35.040	-92.157	-13.9	9.0	18.7
06/02/99	04:40:27	34.817	-92.300	-20.1	320.9	6.6
06/02/99	04:40:28	34.817	-92.312	-25.1	317.2	7.0
06/02/99	04:40:28	34.818	-92.289	-25.8	325.0	6.3
06/02/99	04:40:28	35.034	-92.150	-16.9	10.1	18.4
06/02/99	04:40:30	34.609	-92.451	-11.4	237.4	13.7
06/02/99	04:40:30	34.604	-92.454	-12.8	236.9	14.1
06/02/99	04:40:31	34.881	-92.277	-23.4	341.4	9.5
06/02/99	04:40:32	34.751	-92.386	-16.2	277.8	8.5
06/02/99	04:40:32	34.749	-92.388	-11.3	277.0	8.6
06/02/99	04:40:34	34.942	-92.156	-16.1	13.2	13.0
06/02/99	04:40:34	34.946	-92.149	-21.2	14.4	13.3
06/02/99	04:40:35	34.950	-92.154	-14.3	13.1	13.4
06/02/99	04:40:36	34.702	-92.280	+17.7	240.3	3.7
06/02/99	04:40:38	34.757	-92.412	-27.9	278.9	9.8
06/02/99	04:40:41	34.882	-92.093	-14.1	33.9	10.8
06/02/99	04:40:46	34.848	-92.145	-15.9	26.6	7.8
06/02/99	04:40:46	34.843	-92.205	-25.9	4.5	6.7
06/02/99	04:40:46	34.847	-92.200	-32.1	6.3	7.0
06/02/99	04:40:46	34.844	-92.209	-28.4	3.0	6.7
06/02/99	04:40:46	34.855	-92.219	-27.2	358.8	7.4
06/02/99	04:40:46	34.846	-92.311	-15.6	325.5	8.3
06/02/99	04:40:46	34.840	-92.204	-16.1	5.0	6.5
06/02/99	04:40:47	34.695	-92.279	-12.8	235.1	3.8
06/02/99	04:40:47	34.693	-92.271	-16.5	229.7	3.6
06/02/99	04:40:50	34.863	-92.126	-16.4	29.5	9.0
06/02/99	04:40:51	34.623	-92.427	-25.5	237.8	12.3
06/02/99	04:40:51	34.609	-92.462	-16.9	238.8	14.2

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:40:51	34.640	-92.419	-16.8	241.2	11.5
06/02/99	04:40:52	35.004	-92.180	-22.3	6.2	16.4
06/02/99	04:40:52	35.001	-92.187	-16.5	5.1	16.2
06/02/99	04:40:55	34.651	-92.440	-16.6	246.2	12.1
06/02/99	04:40:56	34.762	-92.161	-15.9	56.4	3.2
06/02/99	04:40:56	34.746	-92.152	-16.4	75.5	3.3
06/02/99	04:40:57	34.760	-92.157	-16.0	60.0	3.3
06/02/99	04:41:02	34.919	-92.135	-33.1	19.4	11.9
06/02/99	04:41:03	35.013	-92.169	-28.0	7.8	17.1
06/02/99	04:41:03	35.014	-92.170	-37.8	7.6	17.1
06/02/99	04:41:03	35.014	-92.169	-19.6	7.8	17.1
06/02/99	04:41:03	35.014	-92.165	-31.2	8.4	17.1
06/02/99	04:41:03	35.015	-92.169	-17.4	7.7	17.2
06/02/99	04:41:06	34.920	-92.174	-34.0	10.4	11.5
06/02/99	04:41:06	34.917	-92.166	-23.9	12.4	11.4
06/02/99	04:41:06	34.919	-92.177	-16.2	9.7	11.4
06/02/99	04:41:06	34.919	-92.169	-31.1	11.7	11.5
06/02/99	04:41:07	34.829	-92.393	-16.9	303.8	10.5
06/02/99	04:41:07	34.854	-92.355	-14.7	316.7	10.0
06/02/99	04:41:08	34.796	-92.322	-14.3	306.4	6.5
06/02/99	04:41:10	34.841	-92.325	-18.9	320.4	8.5
06/02/99	04:41:11	34.659	-92.385	-36.6	242.4	9.4
06/02/99	04:41:12	34.646	-92.379	-18.2	237.3	9.6
06/02/99	04:41:12	34.659	-92.387	-22.5	242.6	9.5
06/02/99	04:41:12	34.662	-92.385	-17.6	243.3	9.3
06/02/99	04:41:14	34.850	-92.150	-44.5	24.7	7.8
06/02/99	04:41:14	34.853	-92.149	-40.9	24.3	8.0
06/02/99	04:41:14	34.897	-92.182	-19.2	9.5	10.0
06/02/99	04:41:16	34.898	-92.470	-21.4	308.5	16.0
06/02/99	04:41:17	34.824	-92.207	+17.4	4.6	5.5
06/02/99	04:41:20	34.852	-92.136	-41.5	28.5	8.2
06/02/99	04:41:20	35.006	-92.144	-33.2	12.1	16.8
06/02/99	04:41:20	34.852	-92.133	-11.3	29.4	8.3
06/02/99	04:41:20	35.005	-92.143	-22.3	12.4	16.8
06/02/99	04:41:20	35.004	-92.145	-41.7	12.1	16.7
06/02/99	04:41:21	34.775	-92.175	-15.1	37.7	3.3
06/02/99	04:41:26	34.921	-92.295	-18.1	341.0	12.0
06/02/99	04:41:26	35.038	-92.196	+11.4	3.1	18.4
06/02/99	04:41:27	34.913	-92.143	-16.8	18.3	11.5
06/02/99	04:41:27	34.913	-92.147	-18.1	17.3	11.4
06/02/99	04:41:27	34.915	-92.141	-17.4	18.6	11.6
06/02/99	04:41:28	34.918	-92.139	-39.6	18.6	11.8

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:41:28	34.912	-92.152	-16.7	16.2	11.3
06/02/99	04:41:29	35.033	-92.348	-19.8	340.2	19.2
06/02/99	04:41:31	35.012	-92.187	-11.7	4.9	16.9
06/02/99	04:41:33	34.869	-92.133	-22.4	26.5	9.2
06/02/99	04:41:36	34.826	-92.305	-15.4	321.9	7.1
06/02/99	04:41:36	34.912	-92.387	+16.1	322.1	13.7
06/02/99	04:41:38	34.962	-92.144	-21.1	14.4	14.3
06/02/99	04:41:42	34.781	-92.174	-25.5	35.0	3.6
06/02/99	04:41:42	34.780	-92.175	-22.6	35.3	3.5
06/02/99	04:41:45	34.805	-92.411	-12.6	294.5	10.6
06/02/99	04:41:45	34.785	-92.395	-24.5	289.7	9.4
06/02/99	04:41:48	34.835	-92.138	-28.1	32.0	7.3
06/02/99	04:41:49	34.828	-92.142	-20.0	32.2	6.8
06/02/99	04:41:49	34.830	-92.145	-14.6	30.5	6.9
06/02/99	04:41:49	34.931	-92.422	+12.5	319.5	15.7
06/02/99	04:41:52	34.575	-92.491	-15.6	235.2	16.5
06/02/99	04:41:53	35.016	-92.170	-17.9	7.5	17.2
06/02/99	04:41:53	34.997	-92.185	-15.0	5.4	16.0
06/02/99	04:41:54	35.020	-92.159	-20.8	9.2	17.5
06/02/99	04:41:54	35.014	-92.158	-15.5	9.5	17.2
06/02/99	04:41:56	34.950	-92.137	-20.3	16.6	13.7
06/02/99	04:42:01	34.966	-92.133	-23.9	16.2	14.6
06/02/99	04:42:01	34.970	-92.141	-38.5	14.5	14.8
06/02/99	04:42:01	35.019	-92.182	-25.2	5.5	17.3
06/02/99	04:42:01	35.023	-92.161	-11.8	8.8	17.7
06/02/99	04:42:01	34.963	-92.156	-14.7	12.0	14.2
06/02/99	04:42:01	34.896	-92.160	+8.5	15.6	10.3
06/02/99	04:42:01	35.030	-92.190	-17.9	4.1	17.9
06/02/99	04:42:01	35.014	-92.186	-13.8	4.9	17.0
06/02/99	04:42:01	35.019	-92.184	-14.9	5.2	17.3
06/02/99	04:42:06	34.947	-92.138	-17.4	16.6	13.5
06/02/99	04:42:06	34.945	-92.142	-18.1	15.9	13.3
06/02/99	04:42:06	34.999	-92.386	-21.7	332.3	18.1
06/02/99	04:42:06	34.724	-92.291	-13.1	262.4	3.7
06/02/99	04:42:08	34.972	-92.163	-18.1	10.2	14.7
06/02/99	04:42:08	34.974	-92.174	-20.5	8.1	14.7
06/02/99	04:42:08	34.983	-92.172	-15.7	8.2	15.2
06/02/99	04:42:10	34.886	-92.161	-22.8	16.4	9.6
06/02/99	04:42:12	34.829	-92.199	-14.6	8.0	5.9
06/02/99	04:42:14	34.819	-92.291	-16.9	324.5	6.4
06/02/99	04:42:16	34.787	-92.167	-17.1	36.4	4.1
06/02/99	04:42:16	34.720	-92.460	-18.0	266.5	12.1

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:42:16	34.786	-92.169	-13.1	35.4	4.0
06/02/99	04:42:16	34.786	-92.170	-15.9	35.0	3.9
06/02/99	04:42:18	35.011	-92.185	-39.4	5.2	16.8
06/02/99	04:42:18	35.008	-92.191	-16.6	4.2	16.6
06/02/99	04:42:18	35.016	-92.164	-23.5	8.6	17.2
06/02/99	04:42:18	35.013	-92.161	-15.9	9.2	17.1
06/02/99	04:42:18	35.008	-92.161	-13.9	9.2	16.8
06/02/99	04:42:18	35.013	-92.161	-28.7	9.2	17.1
06/02/99	04:42:24	34.836	-92.143	+9.6	29.7	7.2
06/02/99	04:42:25	34.946	-92.152	-20.1	13.7	13.2
06/02/99	04:42:26	34.757	-92.177	-17.1	51.4	2.4
06/02/99	04:42:26	34.759	-92.175	-31.0	51.1	2.6
06/02/99	04:42:27	34.737	-92.336	-22.2	273.1	5.9
06/02/99	04:42:27	34.867	-92.138	-18.4	25.3	9.0
06/02/99	04:42:27	34.735	-92.336	-15.1	271.9	5.9
06/02/99	04:42:27	35.006	-92.154	-28.9	10.5	16.8
06/02/99	04:42:27	35.007	-92.157	-18.3	9.9	16.8
06/02/99	04:42:27	34.968	-92.168	-20.5	9.5	14.4
06/02/99	04:42:27	34.976	-92.163	-21.5	10.1	14.9
06/02/99	04:42:32	35.015	-92.174	-34.7	7.0	17.1
06/02/99	04:42:32	35.012	-92.167	-33.0	8.1	17.0
06/02/99	04:42:32	35.007	-92.171	-12.9	7.7	16.6
06/02/99	04:42:32	35.004	-92.173	-13.4	7.4	16.5
06/02/99	04:42:32	35.014	-92.172	-18.6	7.3	17.1
06/02/99	04:42:33	35.011	-92.170	-18.1	7.6	16.9
06/02/99	04:42:33	35.011	-92.169	-20.0	7.9	16.9
06/02/99	04:42:33	35.016	-92.174	-16.2	6.9	17.2
06/02/99	04:42:34	34.804	-92.297	-27.4	317.1	5.9
06/02/99	04:42:34	34.808	-92.296	-29.0	319.0	6.0
06/02/99	04:42:38	34.742	-92.419	-14.9	273.5	10.0
06/02/99	04:42:38	34.767	-92.445	-17.6	280.5	11.5
06/02/99	04:42:42	34.814	-92.282	-25.6	326.4	5.9
06/02/99	04:42:43	35.006	-92.193	-45.2	3.9	16.5
06/02/99	04:42:43	34.997	-92.364	-107.5	335.4	17.5
06/02/99	04:42:43	34.736	-92.294	-14.8	274.1	3.9
06/02/99	04:42:43	34.998	-92.363	-35.0	335.5	17.6
06/02/99	04:42:44	34.996	-92.368	-18.1	334.6	17.6
06/02/99	04:42:45	34.661	-92.362	+7.3	239.4	8.4
06/02/99	04:42:46	34.546	-92.226	-28.7	182.7	11.2
06/02/99	04:42:46	34.966	-92.163	-14.6	10.4	14.3
06/02/99	04:42:46	34.962	-92.165	-17.5	10.3	14.0
06/02/99	04:42:52	34.997	-92.161	-40.0	9.6	16.1

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:42:52	34.999	-92.173	-27.4	7.5	16.2
06/02/99	04:42:53	35.010	-92.169	-20.6	7.8	16.9
06/02/99	04:42:53	35.009	-92.173	-15.3	7.2	16.8
06/02/99	04:42:56	34.864	-92.203	-12.7	4.4	8.0
06/02/99	04:42:56	34.854	-92.180	-26.2	13.7	7.5
06/02/99	04:42:56	34.947	-92.198	-17.5	4.0	13.0
06/02/99	04:42:56	34.856	-92.181	-16.1	12.9	7.7
06/02/99	04:42:57	34.931	-92.107	-17.7	24.2	13.1
06/02/99	04:42:57	34.957	-92.120	-15.4	19.3	14.3
06/02/99	04:43:00	34.814	-92.276	-16.8	329.1	5.7
06/02/99	04:43:02	34.991	-92.176	-33.5	7.2	15.7
06/02/99	04:43:04	34.774	-92.335	-18.5	293.3	6.4
06/02/99	04:43:04	34.866	-92.094	-14.7	36.7	10.0
06/02/99	04:43:09	34.829	-92.141	-30.6	32.4	6.9
06/02/99	04:43:09	34.831	-92.142	-22.0	31.5	7.0
06/02/99	04:43:09	34.824	-92.150	-22.1	30.4	6.4
06/02/99	04:43:10	34.807	-92.280	-43.1	324.8	5.5
06/02/99	04:43:10	34.802	-92.284	-18.6	321.2	5.4
06/02/99	04:43:10	34.746	-92.335	-14.7	278.4	6.0
06/02/99	04:43:10	35.031	-92.168	-19.2	7.5	18.1
06/02/99	04:43:15	34.930	-92.225	+17.5	357.8	11.9
06/02/99	04:43:16	34.845	-92.161	-26.3	21.7	7.3
06/02/99	04:43:17	34.772	-92.441	+12.5	282.2	11.4
06/02/99	04:43:17	34.765	-92.330	-13.6	289.1	6.0
06/02/99	04:43:19	34.921	-92.233	-18.9	355.8	11.4
06/02/99	04:43:19	34.826	-92.105	-35.8	44.2	7.9
06/02/99	04:43:19	34.822	-92.117	-16.8	42.0	7.3
06/02/99	04:43:20	34.822	-92.113	-15.4	43.3	7.4
06/02/99	04:43:20	34.831	-92.109	-13.4	41.6	7.9
06/02/99	04:43:20	34.821	-92.115	-15.8	42.7	7.3
06/02/99	04:43:20	34.853	-92.294	-16.3	332.3	8.2
06/02/99	04:43:21	34.803	-92.285	-19.1	321.4	5.5
06/02/99	04:43:25	34.743	-92.335	-17.4	276.3	5.9
06/02/99	04:43:26	34.642	-92.433	-26.4	243.1	12.0
06/02/99	04:43:27	34.866	-92.138	-36.5	25.4	8.9
06/02/99	04:43:28	34.876	-92.142	-12.7	22.9	9.4
06/02/99	04:43:28	34.869	-92.135	-21.7	25.9	9.2
06/02/99	04:43:28	34.779	-92.361	-21.8	291.6	7.7
06/02/99	04:43:28	34.784	-92.362	-44.8	293.5	7.9
06/02/99	04:43:30	34.800	-92.297	-20.1	315.7	5.7
06/02/99	04:43:31	35.044	-92.140	-17.5	11.3	19.1
06/02/99	04:43:33	34.991	-92.166	-14.5	8.9	15.8

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:43:33	34.986	-92.160	-20.7	10.3	15.5
06/02/99	04:43:33	34.817	-92.276	-25.8	329.7	5.9
06/02/99	04:43:33	34.816	-92.280	-17.2	327.9	6.0
06/02/99	04:43:33	34.814	-92.278	-36.6	328.1	5.8
06/02/99	04:43:34	34.811	-92.279	-20.3	326.5	5.7
06/02/99	04:43:34	34.911	-92.378	+8.0	323.4	13.4
06/02/99	04:43:37	34.840	-92.168	-22.4	20.1	6.9
06/02/99	04:43:37	34.865	-92.131	-17.4	27.5	9.0
06/02/99	04:43:37	34.842	-92.163	-20.3	21.4	7.1
06/02/99	04:43:37	34.843	-92.167	-17.7	19.8	7.1
06/02/99	04:43:40	35.007	-92.180	-26.6	6.1	16.6
06/02/99	04:43:40	35.009	-92.175	-27.3	6.9	16.7
06/02/99	04:43:40	34.764	-92.320	-19.6	290.8	5.5
06/02/99	04:43:40	35.005	-92.178	-12.3	6.6	16.5
06/02/99	04:43:40	34.998	-92.178	-16.9	6.6	16.1
06/02/99	04:43:40	35.001	-92.180	-16.0	6.3	16.3
06/02/99	04:43:40	35.001	-92.179	-17.1	6.4	16.2
06/02/99	04:43:41	35.000	-92.180	-17.6	6.2	16.2
06/02/99	04:43:42	34.902	-92.105	-13.3	28.2	11.6
06/02/99	04:43:42	34.911	-92.099	-16.5	28.2	12.2
06/02/99	04:43:53	34.870	-92.099	-31.2	34.8	10.1
06/02/99	04:43:53	34.868	-92.101	-22.9	34.8	9.9
06/02/99	04:43:53	34.865	-92.106	-14.0	34.2	9.6
06/02/99	04:43:55	34.896	-92.160	-18.5	15.5	10.2
06/02/99	04:43:58	34.885	-92.090	-18.8	34.1	11.1
06/02/99	04:43:59	34.838	-92.220	-12.3	358.4	6.4
06/02/99	04:44:04	34.768	-92.292	-18.1	300.0	4.4
06/02/99	04:44:04	34.841	-92.080	-17.8	45.5	9.4
06/02/99	04:44:07	34.817	-92.229	-17.4	352.7	5.1
06/02/99	04:44:08	34.876	-92.127	-27.6	26.9	9.7
06/02/99	04:44:10	34.733	-92.252	-17.7	272.3	1.8
06/02/99	04:44:10	34.736	-92.250	-21.8	278.7	1.7
06/02/99	04:44:11	34.779	-92.267	-20.7	318.3	3.8
06/02/99	04:44:13	34.967	-92.396	-44.5	327.7	16.7
06/02/99	04:44:13	34.959	-92.419	-26.0	323.6	16.9
06/02/99	04:44:13	34.916	-92.206	-14.9	2.4	11.1
06/02/99	04:44:13	34.812	-92.119	-15.6	44.8	6.8
06/02/99	04:44:16	34.774	-92.334	-22.4	293.2	6.4
06/02/99	04:44:20	34.632	-92.427	-15.1	240.0	12.0
06/02/99	04:44:23	34.851	-92.284	-12.0	334.8	7.9
06/02/99	04:44:23	34.849	-92.284	-14.4	334.3	7.8
06/02/99	04:44:24	34.860	-92.283	-22.7	336.8	8.4

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:44:25	34.997	-92.173	-25.1	7.6	16.0
06/02/99	04:44:26	34.827	-92.159	-24.2	26.3	6.4
06/02/99	04:44:26	34.804	-92.172	-11.6	26.5	4.8
06/02/99	04:44:26	34.739	-92.322	-9.7	274.4	5.3
06/02/99	04:44:26	34.826	-92.151	-24.9	29.6	6.5
06/02/99	04:44:27	34.871	-92.122	-14.6	29.0	9.6
06/02/99	04:44:30	34.918	-92.094	-19.0	28.2	12.7
06/02/99	04:44:30	34.902	-92.090	-16.3	31.2	12.0
06/02/99	04:44:30	34.907	-92.092	-16.4	30.2	12.1
06/02/99	04:44:30	34.916	-92.097	-12.9	28.0	12.5
06/02/99	04:44:33	34.835	-92.173	+7.2	18.7	6.6
06/02/99	04:44:33	34.749	-92.272	-16.4	290.4	3.0
06/02/99	04:44:34	34.749	-92.312	-25.8	282.0	4.9
06/02/99	04:44:38	34.871	-92.106	-18.6	33.1	10.0
06/02/99	04:44:38	34.872	-92.093	-19.2	35.7	10.4
06/02/99	04:44:38	34.868	-92.109	-16.9	32.9	9.7
06/02/99	04:44:38	34.782	-92.254	-13.5	327.8	3.6
06/02/99	04:44:40	34.810	-92.160	-16.4	30.4	5.4
06/02/99	04:44:41	34.775	-92.340	-18.4	293.1	6.7
06/02/99	04:44:44	34.832	-92.341	+11.6	314.3	8.6
06/02/99	04:44:45	34.960	-92.145	-16.5	14.3	14.1
06/02/99	04:44:45	34.949	-92.142	-14.1	15.7	13.5
06/02/99	04:44:46	34.950	-92.140	-15.9	16.0	13.6
06/02/99	04:44:47	34.804	-92.286	-30.5	321.1	5.5
06/02/99	04:44:48	34.842	-92.222	-12.3	357.4	6.6
06/02/99	04:44:48	34.629	-92.412	-20.2	237.3	11.5
06/02/99	04:44:49	34.642	-92.411	-17.0	240.6	11.0
06/02/99	04:44:52	34.841	-92.165	-24.8	20.8	7.0
06/02/99	04:44:53	34.841	-92.170	-16.4	19.0	7.0
06/02/99	04:44:55	34.525	-92.307	-16.9	199.8	13.2
06/02/99	04:44:57	34.697	-92.326	-18.7	249.0	5.8
06/02/99	04:44:57	34.931	-92.097	-18.6	26.1	13.3
06/02/99	04:44:57	34.936	-92.101	-17.4	24.9	13.5
06/02/99	04:44:57	34.807	-92.270	-23.0	329.5	5.2
06/02/99	04:44:57	34.809	-92.279	-17.6	326.3	5.6
06/02/99	04:44:58	34.840	-92.323	-15.2	320.9	8.4
06/02/99	04:45:01	34.946	-92.104	-14.4	23.2	14.0
06/02/99	04:45:01	34.756	-92.306	-22.6	288.0	4.7
06/02/99	04:45:05	34.730	-92.379	-25.3	269.0	8.1
06/02/99	04:45:05	34.732	-92.385	-30.3	270.1	8.3
06/02/99	04:45:05	34.872	-92.075	-16.9	39.5	10.9
06/02/99	04:45:06	34.710	-92.193	-10.5	139.7	1.8

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:45:06	34.824	-92.186	-13.1	14.7	5.7
06/02/99	04:45:07	34.698	-92.203	-28.9	162.5	2.1
06/02/99	04:45:07	34.894	-92.258	-13.0	347.8	10.0
06/02/99	04:45:07	34.920	-92.096	-21.1	27.6	12.7
06/02/99	04:45:09	34.770	-92.139	-16.4	59.1	4.4
06/02/99	04:45:13	34.837	-92.220	-15.5	358.0	6.3
06/02/99	04:45:14	34.959	-92.161	-17.3	11.2	13.9
06/02/99	04:45:14	34.866	-92.194	+12.5	7.5	8.1
06/02/99	04:45:14	34.860	-92.220	+9.2	358.5	7.7
06/02/99	04:45:14	34.763	-92.273	-15.7	303.8	3.4
06/02/99	04:45:14	34.763	-92.272	-17.1	303.3	3.3
06/02/99	04:45:14	34.796	-92.248	-25.3	337.6	4.2
06/02/99	04:45:16	34.750	-92.217	+29.7	356.5	1.1
06/02/99	04:45:19	34.920	-92.147	+12.7	16.6	11.8
06/02/99	04:45:19	34.936	-92.186	-14.5	6.8	12.3
06/02/99	04:45:20	34.771	-92.357	-13.7	288.5	7.3
06/02/99	04:45:20	35.033	-92.148	-14.7	10.5	18.4
06/02/99	04:45:20	34.966	-92.159	-12.6	11.2	14.3
06/02/99	04:45:20	34.968	-92.151	-25.3	12.8	14.5
06/02/99	04:45:20	34.965	-92.159	-14.5	11.3	14.3
06/02/99	04:45:21	34.851	-92.315	-21.4	325.7	8.7
06/02/99	04:45:22	34.676	-92.355	-14.9	244.0	7.6
06/02/99	04:45:23	34.981	-92.105	-18.1	20.0	15.9
06/02/99	04:45:23	34.979	-92.103	-17.3	20.5	15.9
06/02/99	04:45:27	34.906	-92.079	-34.2	32.9	12.5
06/02/99	04:45:27	34.851	-92.090	-38.7	41.0	9.4
06/02/99	04:45:29	34.828	-92.121	+15.2	39.1	7.4
06/02/99	04:45:29	34.791	-92.265	+14.8	325.9	4.3
06/02/99	04:45:29	34.956	-92.117	-17.4	20.0	14.3
06/02/99	04:45:30	34.956	-92.108	-13.7	21.6	14.4
06/02/99	04:45:32	34.873	-92.237	-18.7	352.9	8.5
06/02/99	04:45:33	34.781	-92.282	-16.2	312.0	4.4
06/02/99	04:45:35	34.744	-92.271	-9.8	284.7	2.8
06/02/99	04:45:35	35.044	-92.121	-17.9	14.0	19.3
06/02/99	04:45:35	34.743	-92.273	-13.5	283.3	2.9
06/02/99	04:45:35	35.042	-92.128	-14.6	13.1	19.1
06/02/99	04:45:35	35.042	-92.127	-12.1	13.2	19.1
06/02/99	04:45:37	34.865	-92.071	-17.0	41.9	10.7
06/02/99	04:45:39	34.968	-92.179	-19.9	7.3	14.3
06/02/99	04:45:40	34.651	-92.407	-26.7	242.7	10.6
06/02/99	04:45:42	34.898	-92.090	-38.7	32.0	11.7
06/02/99	04:45:42	34.900	-92.090	-19.3	31.6	11.9

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:45:42	34.895	-92.083	-15.4	33.8	11.8
06/02/99	04:45:42	34.898	-92.089	-20.6	32.0	11.8
06/02/99	04:45:42	34.899	-92.088	-27.1	32.3	11.9
06/02/99	04:45:42	34.895	-92.089	-12.4	32.6	11.6
06/02/99	04:45:42	34.863	-92.329	-21.2	324.7	9.6
06/02/99	04:45:45	34.783	-92.272	-23.1	317.8	4.1
06/02/99	04:45:45	34.783	-92.270	-19.2	318.8	4.1
06/02/99	04:45:47	35.001	-92.174	-16.5	7.3	16.3
06/02/99	04:45:47	34.988	-92.154	-12.8	11.3	15.6
06/02/99	04:45:51	34.968	-92.104	-20.9	21.3	15.2
06/02/99	04:45:51	34.930	-92.187	-17.9	6.8	12.0
06/02/99	04:45:51	34.785	-92.409	+9.7	288.5	10.1
06/02/99	04:45:51	34.929	-92.129	-13.9	19.9	12.6
06/02/99	04:45:52	34.707	-92.308	-16.7	251.6	4.8
06/02/99	04:45:54	34.807	-92.274	-14.6	327.3	5.3
06/02/99	04:45:55	34.764	-92.251	-19.5	317.5	2.6
06/02/99	04:45:55	34.759	-92.253	-18.6	311.7	2.5
06/02/99	04:45:55	34.758	-92.254	-16.8	309.2	2.5
06/02/99	04:45:56	34.895	-92.090	-16.8	32.4	11.6
06/02/99	04:46:02	34.728	-92.295	-21.0	266.9	3.9
06/02/99	04:46:03	34.962	-92.123	-21.1	18.4	14.5
06/02/99	04:46:04	34.757	-92.339	-19.3	283.8	6.2
06/02/99	04:46:06	34.868	-92.143	+18.3	23.6	8.9
06/02/99	04:46:06	34.885	-92.128	-37.6	25.3	10.2
06/02/99	04:46:07	35.033	-92.110	-25.4	16.1	18.8
06/02/99	04:46:07	35.033	-92.108	-26.8	16.5	18.8
06/02/99	04:46:07	34.973	-92.093	-44.8	22.7	15.7
06/02/99	04:46:10	34.810	-92.151	-17.0	34.4	5.7
06/02/99	04:46:10	34.858	-92.322	-13.5	325.2	9.2
06/02/99	04:46:11	34.706	-92.275	-28.0	242.0	3.3
06/02/99	04:46:15	34.840	-92.214	-10.2	0.6	6.5
06/02/99	04:46:16	34.934	-92.081	-19.6	28.7	13.8
06/02/99	04:46:17	35.020	-92.171	-26.4	7.2	17.5
06/02/99	04:46:17	34.998	-92.168	-18.5	8.5	16.2
06/02/99	04:46:17	35.018	-92.168	-29.4	7.8	17.3
06/02/99	04:46:17	35.007	-92.198	-31.7	3.1	16.5
06/02/99	04:46:17	35.012	-92.169	-37.3	7.8	16.9
06/02/99	04:46:17	35.006	-92.179	-12.8	6.3	16.6
06/02/99	04:46:18	35.007	-92.179	-13.6	6.3	16.6
06/02/99	04:46:19	34.940	-92.109	-15.0	23.0	13.5
06/02/99	04:46:19	34.938	-92.094	-19.3	25.8	13.8
06/02/99	04:46:20	34.731	-92.380	-15.8	269.5	8.1

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:46:20	34.758	-92.376	-12.0	281.1	8.1
06/02/99	04:46:22	34.861	-92.046	+8.6	47.4	11.4
06/02/99	04:46:25	34.660	-92.163	+10.4	148.8	5.0
06/02/99	04:46:25	34.777	-92.165	-11.9	42.9	3.7
06/02/99	04:46:28	34.747	-92.303	-18.7	282.1	4.4
06/02/99	04:46:30	34.694	-92.291	-14.3	238.1	4.4
06/02/99	04:46:31	34.691	-92.292	-11.3	237.1	4.5
06/02/99	04:46:34	34.941	-92.083	-22.6	27.6	14.2
06/02/99	04:46:35	34.783	-92.375	-28.0	291.3	8.4
06/02/99	04:46:37	34.765	-92.033	-16.7	77.5	9.2
06/02/99	04:46:37	34.772	-92.023	-15.5	75.8	9.8
06/02/99	04:46:38	34.928	-92.084	-14.5	29.0	13.5
06/02/99	04:46:38	34.937	-92.082	-21.1	28.3	14.0
06/02/99	04:46:40	34.809	-92.106	-19.1	49.6	7.1
06/02/99	04:46:40	34.805	-92.109	-14.7	50.2	6.9
06/02/99	04:46:40	34.809	-92.104	-21.6	50.0	7.2
06/02/99	04:46:40	34.809	-92.106	-20.2	49.4	7.1
06/02/99	04:46:41	34.823	-92.253	-18.3	341.7	5.8
06/02/99	04:46:42	34.956	-92.098	-14.2	23.3	14.6
06/02/99	04:46:42	34.976	-92.107	-19.0	20.1	15.6
06/02/99	04:46:43	34.950	-92.085	-11.8	26.2	14.6
06/02/99	04:46:43	34.954	-92.079	-23.8	27.0	14.9
06/02/99	04:46:43	34.965	-92.081	-21.6	25.4	15.5
06/02/99	04:46:43	34.953	-92.082	-18.7	26.5	14.8
06/02/99	04:46:44	34.709	-92.286	-22.1	248.4	3.7
06/02/99	04:46:45	34.889	-92.057	-11.6	39.7	12.3
06/02/99	04:46:48	34.776	-92.260	+21.8	320.2	3.4
06/02/99	04:46:52	34.889	-92.334	+19.6	328.2	11.1
06/02/99	04:46:54	34.879	-92.063	-15.5	40.5	11.6
06/02/99	04:46:55	34.832	-92.149	-32.0	28.6	6.9
06/02/99	04:46:55	34.835	-92.145	-31.4	29.4	7.1
06/02/99	04:46:55	34.830	-92.153	-16.3	27.8	6.6
06/02/99	04:46:55	34.826	-92.154	-15.1	28.2	6.4
06/02/99	04:46:55	34.790	-92.256	-24.2	330.1	4.0
06/02/99	04:46:55	34.792	-92.257	-14.3	330.6	4.2
06/02/99	04:46:57	34.598	-92.286	-10.2	203.2	8.7
06/02/99	04:46:58	34.781	-92.349	-20.1	293.9	7.2
06/02/99	04:47:01	34.788	-92.266	-39.9	323.8	4.2
06/02/99	04:47:01	34.782	-92.272	-19.2	317.5	4.1
06/02/99	04:47:01	34.779	-92.270	-13.1	316.1	3.9
06/02/99	04:47:04	35.008	-92.141	-20.1	12.5	17.0
06/02/99	04:47:05	34.946	-92.080	-30.7	27.5	14.5

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:47:05	34.858	-92.078	-9.4	41.9	10.2
06/02/99	04:47:07	34.774	-92.365	-20.5	288.8	7.8
06/02/99	04:47:07	34.775	-92.353	-22.7	290.7	7.2
06/02/99	04:47:17	34.780	-92.173	-12.8	36.0	3.6
06/02/99	04:47:17	34.789	-92.170	-24.1	33.6	4.1
06/02/99	04:47:17	34.782	-92.177	-14.9	32.5	3.6
06/02/99	04:47:17	34.519	-92.392	+10.0	214.2	15.5
06/02/99	04:47:17	34.530	-92.289	-26.9	196.7	12.7
06/02/99	04:47:18	34.527	-92.291	-24.0	196.8	12.8
06/02/99	04:47:21	34.743	-92.366	-15.4	275.2	7.4
06/02/99	04:47:23	34.484	-92.445	-16.8	217.2	18.7
06/02/99	04:47:24	34.785	-92.198	-14.3	15.1	3.3
06/02/99	04:47:24	34.791	-92.255	-18.2	331.3	4.1
06/02/99	04:47:25	34.986	-92.119	-17.0	17.5	16.0
06/02/99	04:47:28	34.773	-92.255	-18.5	321.6	3.1
06/02/99	04:47:30	34.870	-92.101	-36.6	34.4	10.1
06/02/99	04:47:32	34.826	-92.074	-20.1	51.0	9.0
06/02/99	04:47:32	34.830	-92.073	-13.4	50.0	9.2
06/02/99	04:47:32	34.755	-92.354	-28.6	281.5	6.9
06/02/99	04:47:33	34.773	-92.349	+11.4	290.6	7.0
06/02/99	04:47:34	34.857	-92.040	-21.6	49.1	11.5
06/02/99	04:47:34	34.964	-92.108	-16.4	21.0	14.9
06/02/99	04:47:34	34.870	-92.054	-13.2	44.1	11.5
06/02/99	04:47:34	34.976	-92.103	-21.1	20.8	15.7
06/02/99	04:47:38	34.811	-92.385	-25.4	299.6	9.6
06/02/99	04:47:38	34.868	-92.136	-16.4	25.7	9.1
06/02/99	04:47:39	34.877	-92.138	-14.8	23.9	9.5
06/02/99	04:47:41	34.867	-92.291	-17.4	335.4	8.9
06/02/99	04:47:43	34.828	-92.035	-13.4	57.2	10.6
06/02/99	04:47:47	34.932	-92.083	-13.5	28.6	13.7
06/02/99	04:47:47	34.714	-92.268	-23.3	247.8	2.8
06/02/99	04:47:49	34.889	-92.128	-16.4	24.8	10.4
06/02/99	04:47:51	34.845	-92.138	-16.6	29.4	7.8
06/02/99	04:47:52	35.040	-92.108	-24.0	16.0	19.2
06/02/99	04:47:52	35.053	-92.111	-21.4	15.1	20.0
06/02/99	04:47:52	35.041	-92.115	-21.6	15.1	19.2
06/02/99	04:47:52	35.043	-92.105	-25.0	16.2	19.5
06/02/99	04:47:54	34.807	-92.165	-18.3	28.9	5.1
06/02/99	04:47:54	34.971	-92.142	-16.1	14.2	14.8
06/02/99	04:47:54	34.769	-92.271	-15.4	309.6	3.5
06/02/99	04:47:56	34.601	-92.414	-12.1	231.2	12.6
06/02/99	04:47:59	34.880	-92.059	-14.4	40.9	11.8

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:47:59	35.033	-92.115	+7.5	15.4	18.7
06/02/99	04:48:00	34.809	-92.264	-25.5	332.8	5.2
06/02/99	04:48:00	34.762	-92.252	-12.6	315.1	2.5
06/02/99	04:48:00	34.623	-92.031	+8.4	125.6	11.2
06/02/99	04:48:01	34.698	-92.345	-12.5	252.1	6.7
06/02/99	04:48:01	34.691	-92.361	-15.6	250.9	7.6
06/02/99	04:48:01	34.769	-92.333	-19.1	291.1	6.2
06/02/99	04:48:01	34.928	-92.118	-16.3	22.2	12.7
06/02/99	04:48:01	34.700	-92.419	-37.9	259.2	10.2
06/02/99	04:48:03	34.819	-92.039	-13.8	59.0	10.2
06/02/99	04:48:05	34.954	-92.132	-17.6	17.2	14.0
06/02/99	04:48:05	35.030	-92.113	-26.8	15.8	18.6
06/02/99	04:48:05	35.034	-92.107	-28.5	16.5	18.9
06/02/99	04:48:17	34.912	-92.053	-18.7	36.6	13.4
06/02/99	04:48:17	34.918	-92.078	-19.4	31.3	13.1
06/02/99	04:48:18	34.914	-92.077	-20.4	32.0	12.9
06/02/99	04:48:18	34.911	-92.079	-13.0	32.1	12.7
06/02/99	04:48:23	34.940	-92.088	-21.5	26.7	14.0
06/02/99	04:48:25	34.943	-92.125	+9.0	19.6	13.4
06/02/99	04:48:25	34.536	-92.290	-18.2	197.2	12.3
06/02/99	04:48:26	34.525	-92.290	-14.1	196.5	12.9
06/02/99	04:48:26	34.535	-92.284	-29.6	195.8	12.3
06/02/99	04:48:26	34.537	-92.268	-35.3	192.4	12.0
06/02/99	04:48:29	34.819	-92.072	-14.5	53.7	8.8
06/02/99	04:48:30	34.817	-92.328	-26.3	312.8	7.6
06/02/99	04:48:30	34.818	-92.397	+7.5	300.1	10.3
06/02/99	04:48:30	34.773	-92.374	-18.4	287.5	8.2
06/02/99	04:48:30	34.886	-92.096	-17.7	32.6	11.0
06/02/99	04:48:30	34.887	-92.093	-18.5	33.0	11.1
06/02/99	04:48:31	34.890	-92.088	-36.9	33.5	11.4
06/02/99	04:48:31	34.887	-92.093	-20.2	32.9	11.1
06/02/99	04:48:31	34.733	-92.215	-13.4	27.1	0.1
06/02/99	04:48:31	34.890	-92.091	-22.5	33.0	11.3
06/02/99	04:48:34	34.774	-92.250	-15.8	326.3	3.0
06/02/99	04:48:36	34.774	-92.156	-14.5	49.2	3.9
06/02/99	04:48:36	34.864	-92.033	-26.6	48.8	12.0
06/02/99	04:48:39	34.968	-92.100	-17.6	22.0	15.3
06/02/99	04:48:39	34.969	-92.090	-23.1	23.5	15.5
06/02/99	04:48:40	34.808	-92.314	-16.6	313.3	6.7
06/02/99	04:48:44	34.844	-92.087	-14.0	43.3	9.3
06/02/99	04:48:44	34.849	-92.115	+7.1	35.1	8.6
06/02/99	04:48:44	34.815	-92.313	-25.7	316.2	6.9

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:48:45	34.813	-92.317	-16.5	314.1	7.0
06/02/99	04:48:47	34.746	-92.342	-15.8	277.9	6.3
06/02/99	04:48:49	34.821	-92.115	-14.5	43.1	7.3
06/02/99	04:48:50	34.811	-92.253	-20.8	338.7	5.1
06/02/99	04:48:50	34.800	-92.259	-15.0	332.5	4.6
06/02/99	04:48:50	34.757	-92.298	+16.0	290.1	4.3
06/02/99	04:48:51	34.750	-92.223	-16.0	341.5	1.1
06/02/99	04:48:51	34.813	-92.250	-12.2	340.5	5.1
06/02/99	04:48:51	34.945	-92.068	-28.8	29.7	14.7
06/02/99	04:48:51	34.787	-92.361	+8.8	294.7	7.9
06/02/99	04:48:51	34.932	-92.062	-26.9	32.3	14.2
06/02/99	04:48:52	34.747	-92.281	-16.2	285.7	3.3
06/02/99	04:48:52	34.749	-92.263	-17.8	294.3	2.6
06/02/99	04:48:53	34.836	-92.083	+9.9	46.4	9.0
06/02/99	04:48:54	34.756	-92.369	-18.1	280.9	7.7
06/02/99	04:48:57	34.916	-92.058	-22.9	35.2	13.5
06/02/99	04:48:57	34.913	-92.064	-17.9	34.5	13.2
06/02/99	04:48:58	34.686	-92.166	-31.7	138.4	3.7
06/02/99	04:49:00	34.634	-92.460	-15.9	244.0	13.4
06/02/99	04:49:07	34.750	-92.270	-35.4	292.2	2.9
06/02/99	04:49:08	34.983	-92.098	-18.7	21.1	16.1
06/02/99	04:49:08	34.968	-92.106	-13.3	20.9	15.1
06/02/99	04:49:10	34.894	-91.999	+17.9	47.8	14.4
06/02/99	04:49:12	34.839	-92.109	-14.2	39.3	8.3
06/02/99	04:49:15	34.708	-92.325	-19.0	255.3	5.6
06/02/99	04:49:18	34.854	-92.093	-14.7	39.7	9.5
06/02/99	04:49:21	34.921	-92.069	-25.5	32.5	13.5
06/02/99	04:49:21	34.496	-92.406	-17.6	213.5	17.0
06/02/99	04:49:21	34.922	-92.072	-21.6	32.0	13.4
06/02/99	04:49:22	34.765	-92.357	-49.0	285.8	7.3
06/02/99	04:49:22	34.760	-92.334	-23.1	285.9	6.1
06/02/99	04:49:25	34.916	-92.070	-16.6	33.2	13.2
06/02/99	04:49:27	34.848	-92.256	-29.7	344.1	7.2
06/02/99	04:49:28	34.810	-92.264	-22.3	333.3	5.2
06/02/99	04:49:28	34.801	-92.339	-15.8	304.3	7.3
06/02/99	04:49:28	34.812	-92.261	-30.3	334.9	5.3
06/02/99	04:49:28	34.812	-92.264	-20.5	333.8	5.4
06/02/99	04:49:28	34.973	-92.098	-25.6	21.8	15.6
06/02/99	04:49:28	35.006	-92.103	-18.7	18.7	17.4
06/02/99	04:49:28	34.977	-92.141	-14.2	14.1	15.2
06/02/99	04:49:30	34.805	-92.334	-23.2	306.8	7.3
06/02/99	04:49:30	34.798	-92.332	-21.3	304.7	7.0

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:49:31	34.778	-92.025	-14.7	73.7	9.8
06/02/99	04:49:34	34.923	-92.025	+17.4	39.3	14.9
06/02/99	04:49:35	34.669	-92.143	-16.8	136.2	5.2
06/02/99	04:49:37	34.753	-92.325	-54.6	283.3	5.5
06/02/99	04:49:37	34.751	-92.347	-30.3	280.0	6.6
06/02/99	04:49:37	34.751	-92.321	-31.3	282.6	5.3
06/02/99	04:49:37	34.746	-92.329	-12.2	278.4	5.7
06/02/99	04:49:37	34.752	-92.328	-18.6	282.4	5.6
06/02/99	04:49:37	34.749	-92.329	-16.6	280.2	5.7
06/02/99	04:49:38	34.892	-92.008	-18.5	46.8	14.1
06/02/99	04:49:38	34.834	-92.073	-20.3	48.8	9.3
06/02/99	04:49:39	34.441	-92.334	-23.5	198.4	18.4
06/02/99	04:49:42	34.757	-92.288	-12.9	292.6	3.9
06/02/99	04:49:48	34.901	-92.326	-22.3	331.8	11.5
06/02/99	04:49:49	34.763	-92.256	-23.0	313.0	2.7
06/02/99	04:49:49	34.771	-92.235	-15.5	337.5	2.5
06/02/99	04:49:52	34.871	-92.059	-18.9	42.8	11.4
06/02/99	04:49:53	34.902	-92.002	-9.1	46.0	14.7
06/02/99	04:49:53	34.899	-92.038	-22.0	41.2	13.3
06/02/99	04:49:53	34.638	-92.403	-26.4	238.5	10.8
06/02/99	04:49:54	34.850	-92.106	-17.2	37.3	8.9
06/02/99	04:49:54	34.911	-92.289	+14.7	341.4	11.3
06/02/99	04:49:59	34.816	-92.246	-14.8	343.8	5.3
06/02/99	04:50:00	34.760	-92.156	-15.2	59.7	3.4
06/02/99	04:50:00	34.910	-92.128	-24.5	22.1	11.5
06/02/99	04:50:00	34.914	-92.128	-35.5	21.7	11.7
06/02/99	04:50:00	34.903	-92.130	-18.7	22.3	11.1
06/02/99	04:50:03	34.855	-92.270	+14.4	339.9	7.8
06/02/99	04:50:04	34.885	-92.120	-14.7	27.4	10.3
06/02/99	04:50:04	34.894	-92.129	-22.4	23.7	10.7
06/02/99	04:50:05	34.890	-92.131	-16.3	23.7	10.4
06/02/99	04:50:08	34.743	-92.354	-18.7	275.6	6.9
06/02/99	04:50:09	35.000	-92.215	-36.5	0.2	16.1
06/02/99	04:50:09	34.957	-92.184	-21.6	6.7	13.6
06/02/99	04:50:09	34.955	-92.178	-15.0	8.0	13.6
06/02/99	04:50:09	34.971	-92.183	-17.0	6.4	14.4
06/02/99	04:50:10	35.023	-92.224	-29.4	358.6	17.5
06/02/99	04:50:13	34.752	-92.167	-14.2	63.3	2.7
06/02/99	04:50:14	34.957	-92.141	-15.8	15.2	14.0
06/02/99	04:50:14	34.964	-92.137	-43.0	15.6	14.4
06/02/99	04:50:14	34.962	-92.135	-27.0	16.0	14.4
06/02/99	04:50:18	34.821	-92.043	-12.3	57.8	10.1

Date	Time(GMT)	Latitude	Longitude	kA/Pol	Bearing(°)	Range(nm)
06/02/99	04:50:18	34.736	-92.249	-26.2	279.3	1.7
06/02/99	04:50:25	34.741	-92.295	-28.7	277.9	3.9
06/02/99	04:50:26	34.745	-92.330	-17.1	278.1	5.7
06/02/99	04:50:26	34.736	-92.335	-14.9	272.6	5.9
06/02/99	04:50:29	34.740	-92.259	-22.5	283.6	2.2
06/02/99	04:50:29	34.723	-92.256	-30.0	254.9	2.1
06/02/99	04:50:29	34.721	-92.260	-18.1	253.8	2.2
06/02/99	04:50:29	34.880	-92.092	+24.9	34.5	10.8
06/02/99	04:50:29	34.726	-92.263	-20.2	261.7	2.3
06/02/99	04:50:29	34.786	-92.024	-14.2	71.0	10.0
06/02/99	04:50:30	34.805	-92.023	-22.6	65.2	10.5
06/02/99	04:50:31	34.665	-92.432	-16.5	249.3	11.4
06/02/99	04:50:32	34.664	-92.433	-15.3	249.2	11.4
06/02/99	04:50:33	35.029	-92.121	-14.9	14.7	18.4
06/02/99	04:50:36	34.676	-92.163	-16.4	141.9	4.3
06/02/99	04:50:37	35.049	-92.094	-12.3	17.6	19.9
06/02/99	04:50:37	35.058	-92.151	-11.1	9.3	19.8
06/02/99	04:50:37	34.737	-92.296	-18.8	274.2	4.0
06/02/99	04:50:40	34.900	-92.175	-17.1	11.4	10.3
06/02/99	04:50:40	34.903	-92.167	-41.3	13.1	10.5
06/02/99	04:50:40	34.833	-92.209	-15.7	3.4	6.1
06/02/99	04:50:44	34.975	-92.105	-43.3	20.6	15.6
06/02/99	04:50:44	34.972	-92.105	-18.9	20.7	15.4
06/02/99	04:50:44	34.964	-92.067	-16.5	27.7	15.7
06/02/99	04:50:46	34.944	-92.314	+21.8	339.2	13.7
06/02/99	04:50:46	34.739	-92.292	-20.8	276.4	3.8
06/02/99	04:50:50	34.720	-91.990	-16.2	93.7	11.2
06/02/99	04:50:53	34.920	-92.037	-15.7	38.1	14.3
06/02/99	04:50:53	34.925	-92.033	-28.5	37.9	14.7
06/02/99	04:50:55	34.794	-92.306	-34.4	310.1	5.8
06/02/99	04:50:56	34.898	-92.047	-13.0	39.8	13.0