



**ESCUELA POLITECNICA NACIONAL
INSTITUTO GEOFISICO**

Campus Ing. José Rubén Orellana

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Sismicidad Año 2005

La siguiente información fue registrada por la Red Nacional de Sismógrafos y procesada en el Instituto Geofísico de la Escuela Politécnica Nacional. Se presentan los sismos de magnitud mayor o igual a 4 en la escala de Richter. La distancia y azimut son determinados con respecto a la ciudad referencial, que es la capital de provincia más cercana al evento.

<u>FECHA</u> -----	<u>TIEMPO</u> -----	<u>LAT.</u> -----	<u>LONG.</u> -----	<u>PROF.</u> km	<u>Mag.</u> ---	<u>DIST.</u> km	<u>AZIMUT</u> grados	<u>CIUDAD</u> referencial
2005/01/01	16:36:14	1.76S	77.56W	4.5	4.0	56.67	122.2°	PUYO
2005/01/04	00:43:05	1.32N	79.12W	12.0	4.3	72.56	57.7°	ESMERALDAS
2005/01/04	06:54:28	2.03S	77.91W	199.3	4.3	39.48	38.4°	MACAS
2005/01/05	08:05:34	0.29N	79.81W	16.0	4.4	76.92	192.0°	ESMERALDAS
2005/01/07	07:48:47	0.54N	77.62W	12.0	4.2	31.55	160.0°	TULCAN
2005/01/08	05:33:23	1.09S	80.40W	12.0	4.1	7.04	125.5°	PORTOVIEJO
2005/01/08	10:46:02	0.63N	80.54W	12.0	4.3	103.47	248.4°	ESMERALDAS
2005/01/09	02:36:02	1.49S	81.27W	5.0	4.8	103.11	241.9°	PORTOVIEJO
2005/01/09	02:43:12	1.75S	81.26W	5.0	4.2	119.27	229.2°	PORTOVIEJO
2005/01/10	19:09:38	3.38S	80.43W	12.0	4.2	54.05	255.5°	MACHALA
2005/01/13	08:32:05	0.20N	81.03W	25.6	4.4	153.58	335.0°	PORTOVIEJO
2005/01/14	16:41:11	1.35S	81.41W	14.0	4.1	112.15	252.7°	PORTOVIEJO
2005/01/15	11:41:37	3.68S	82.04W	12.0	5.4	235.46	258.7°	MACHALA
2005/01/15	11:46:33	3.96S	80.93W	12.0	4.1	132.89	234.3°	MACHALA
2005/01/15	14:02:11	3.68S	80.90W	12.5	5.2	114.39	245.9°	MACHALA
2005/01/15	17:23:34	3.96S	81.36W	12.0	5.0	173.85	243.5°	MACHALA
2005/01/15	23:11:38	1.15S	82.67W	16.2	4.1	247.21	267.4°	PORTOVIEJO
2005/01/16	10:14:10	1.73S	78.85W	12.0	4.6	23.13	135.8°	GUARANDA
2005/01/17	04:27:27	0.94S	81.32W	12.0	4.2	97.80	277.0°	PORTOVIEJO
2005/01/17	11:18:41	1.01S	81.27W	12.0	4.1	91.01	272.5°	PORTOVIEJO
2005/01/18	09:34:06	0.75N	80.50W	12.0	4.2	95.62	255.5°	ESMERALDAS
2005/01/20	06:46:36	1.94S	78.45W	160.1	4.1	37.22	143.5°	RIOBAMBA
2005/01/20	16:46:45	1.20S	81.98W	12.0	4.7	170.94	264.6°	PORTOVIEJO
2005/01/20	17:15:05	1.05S	81.36W	12.0	4.3	101.48	270.0°	PORTOVIEJO
2005/01/20	19:07:04	1.02S	81.95W	36.7	4.8	166.81	271.2°	PORTOVIEJO
2005/01/20	19:25:37	1.11S	81.75W	12.0	4.2	144.03	267.4°	PORTOVIEJO
2005/01/20	20:19:24	0.98N	79.51W	12.0	4.0	17.51	87.0°	ESMERALDAS
2005/01/20	22:32:27	1.02S	81.35W	12.0	4.6	99.60	271.8°	PORTOVIEJO
2005/01/21	04:31:44	1.06S	81.97W	17.0	5.3	168.49	269.7°	PORTOVIEJO
2005/01/21	04:49:22	1.02S	81.57W	12.0	4.7	124.97	271.7°	PORTOVIEJO
2005/01/21	06:55:34	1.04S	81.21W	12.0	4.1	84.99	271.1°	PORTOVIEJO
2005/01/21	06:59:16	1.13S	81.42W	12.0	4.2	108.12	265.5°	PORTOVIEJO
2005/01/21	07:25:35	3.87S	81.64W	12.0	4.6	198.90	250.2°	MACHALA
2005/01/21	10:18:00	1.12S	81.36W	7.0	4.9	101.90	265.3°	PORTOVIEJO
2005/01/21	13:45:03	1.06S	82.15W	5.0	5.2	188.35	269.6°	PORTOVIEJO
2005/01/21	13:55:28	1.20S	81.83W	5.0	4.6	154.16	263.6°	PORTOVIEJO
2005/01/21	14:13:13	1.21S	81.30W	12.0	4.4	96.23	259.6°	PORTOVIEJO
2005/01/21	14:50:17	1.20S	81.36W	12.0	4.2	102.73	260.5°	PORTOVIEJO
2005/01/21	14:55:43	1.20S	81.60W	12.0	4.4	129.00	262.8°	PORTOVIEJO
2005/01/21	15:27:35	1.01S	81.57W	12.0	5.0	124.94	272.1°	PORTOVIEJO
2005/01/21	15:58:08	1.27S	81.40W	12.0	4.4	108.14	257.2°	PORTOVIEJO
2005/01/21	16:15:06	1.20S	81.75W	12.0	4.9	145.11	263.4°	PORTOVIEJO
2005/01/21	16:47:11	0.96S	81.92W	14.2	5.0	163.29	273.5°	PORTOVIEJO

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2005/01/21	17:21:00	1.00S	81.72W	12.0	4.2	141.26	272.1°	PORTOVIEJO
2005/01/21	17:41:04	1.26S	81.30W	12.0	4.3	97.66	256.3°	PORTOVIEJO
2005/01/21	18:12:33	1.29S	81.37W	12.0	4.7	105.18	255.2°	PORTOVIEJO
2005/01/21	18:23:37	1.23S	81.20W	12.0	4.1	86.28	256.2°	PORTOVIEJO
2005/01/21	19:25:16	1.27S	80.97W	12.0	4.0	62.59	246.5°	PORTOVIEJO
2005/01/21	19:45:03	1.21S	81.52W	12.0	4.0	119.75	261.2°	PORTOVIEJO
2005/01/21	19:56:21	1.13S	81.35W	12.0	4.3	100.93	264.8°	PORTOVIEJO
2005/01/21	20:08:12	1.16S	81.43W	12.0	4.0	109.15	263.7°	PORTOVIEJO
2005/01/21	20:10:09	1.27S	80.68W	12.0	4.0	35.44	225.7°	PORTOVIEJO
2005/01/21	20:43:05	1.03S	81.28W	12.0	4.2	92.38	271.1°	PORTOVIEJO
2005/01/21	20:55:08	1.17S	81.92W	12.0	4.1	163.86	265.3°	PORTOVIEJO
2005/01/21	22:47:06	1.24S	81.47W	12.0	4.5	115.39	259.2°	PORTOVIEJO
2005/01/21	22:51:01	1.26S	81.51W	12.0	4.2	120.21	258.9°	PORTOVIEJO
2005/01/22	00:17:29	1.16S	81.51W	12.0	5.2	118.26	264.2°	PORTOVIEJO
2005/01/22	00:22:16	1.20S	81.58W	12.0	4.5	127.00	262.3°	PORTOVIEJO
2005/01/22	00:37:07	1.17S	81.26W	12.0	4.1	91.35	261.6°	PORTOVIEJO
2005/01/22	01:12:03	1.25S	81.47W	12.0	5.0	115.35	258.7°	PORTOVIEJO
2005/01/22	03:24:03	1.15S	81.36W	12.0	4.3	101.71	263.8°	PORTOVIEJO
2005/01/22	03:29:43	0.99S	81.32W	12.0	4.3	97.08	273.9°	PORTOVIEJO
2005/01/22	05:30:11	1.06S	81.41W	12.0	4.3	106.40	269.5°	PORTOVIEJO
2005/01/22	05:55:28	1.28S	81.19W	12.0	4.6	85.90	252.9°	PORTOVIEJO
2005/01/22	06:03:16	0.88S	81.14W	12.0	4.1	79.34	283.5°	PORTOVIEJO
2005/01/22	06:07:03	1.61S	81.09W	12.0	4.0	94.63	229.0°	PORTOVIEJO
2005/01/22	06:57:37	1.05S	81.57W	12.0	4.1	124.57	270.0°	PORTOVIEJO
2005/01/22	07:18:02	1.35S	81.51W	12.0	4.5	122.36	254.0°	PORTOVIEJO
2005/01/22	08:11:27	1.04S	80.98W	12.0	4.3	59.32	270.7°	PORTOVIEJO
2005/01/22	12:52:10	1.15S	81.57W	12.0	4.3	124.68	264.6°	PORTOVIEJO
2005/01/22	15:22:10	3.06S	78.31W	12.0	4.0	69.93	122.0°	AZOGUES
2005/01/22	17:16:35	1.22N	81.08W	15.7	5.0	158.72	280.2°	ESMERALDAS
2005/01/22	17:48:29	1.10S	81.08W	12.0	4.0	69.99	265.9°	PORTOVIEJO
2005/01/22	18:53:32	0.94N	80.82W	6.7	4.8	127.83	268.6°	ESMERALDAS
2005/01/22	19:51:27	0.79N	80.69W	12.0	4.5	115.20	260.2°	ESMERALDAS
2005/01/22	19:58:24	0.75S	81.11W	4.9	4.1	80.94	294.6°	PORTOVIEJO
2005/01/22	20:14:35	1.19S	81.29W	12.0	4.2	94.67	260.5°	PORTOVIEJO
2005/01/22	20:25:37	1.23S	81.27W	5.9	4.5	93.24	257.5°	PORTOVIEJO
2005/01/22	21:21:00	1.01N	80.68W	12.0	4.2	112.15	272.5°	ESMERALDAS
2005/01/22	22:05:39	1.40S	81.40W	12.0	4.5	112.02	250.0°	PORTOVIEJO
2005/01/22	22:33:23	0.99S	81.39W	12.0	4.4	104.58	273.9°	PORTOVIEJO
2005/01/23	02:34:02	1.13S	81.36W	5.1	4.1	101.44	265.0°	PORTOVIEJO
2005/01/23	03:27:28	1.19S	81.40W	12.0	4.2	107.12	261.7°	PORTOVIEJO
2005/01/23	05:24:02	0.82S	81.25W	9.3	4.8	93.06	286.3°	PORTOVIEJO
2005/01/23	06:15:23	1.38S	81.13W	12.0	4.1	84.63	243.9°	PORTOVIEJO
2005/01/23	09:18:36	0.87S	81.36W	7.4	4.3	103.10	281.5°	PORTOVIEJO
2005/01/23	09:50:27	1.47S	81.33W	8.9	4.6	108.37	244.6°	PORTOVIEJO
2005/01/23	10:00:00	0.94S	81.31W	9.2	4.5	96.80	277.2°	PORTOVIEJO
2005/01/23	10:06:01	1.17S	81.24W	19.9	5.1	88.51	261.0°	PORTOVIEJO
2005/01/23	13:24:11	1.10S	81.71W	12.0	4.4	140.05	267.9°	PORTOVIEJO
2005/01/23	17:06:08	1.21S	81.38W	6.3	4.5	104.91	260.2°	PORTOVIEJO
2005/01/23	18:25:27	0.89S	81.54W	12.0	4.7	122.30	278.2°	PORTOVIEJO
2005/01/23	22:04:29	1.11S	81.42W	12.0	4.1	107.75	266.7°	PORTOVIEJO
2005/01/23	23:41:41	1.49S	81.52W	12.0	4.0	129.22	247.5°	PORTOVIEJO
2005/01/24	00:44:03	0.99S	80.91W	13.1	4.0	51.70	277.3°	PORTOVIEJO
2005/01/24	01:45:15	1.40S	81.75W	12.0	4.0	149.71	254.8°	PORTOVIEJO
2005/01/24	03:36:10	1.58S	81.89W	5.0	4.0	170.12	249.9°	PORTOVIEJO
2005/01/24	03:51:03	1.12S	81.26W	10.0	4.2	90.24	265.2°	PORTOVIEJO
2005/01/24	04:49:00	1.47S	80.89W	12.0	4.5	67.23	226.4°	PORTOVIEJO

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2005/01/24	05:38:20	1.16S	81.40W	8.0	4.1	106.63	263.4°	PORTOVIEJO
2005/01/24	05:51:09	1.52S	81.61W	5.0	4.0	138.76	248.0°	PORTOVIEJO
2005/01/24	06:12:12	2.45S	80.87W	16.0	5.2	111.26	254.8°	GUAYAQUIL
2005/01/24	08:55:27	2.17S	80.62W	12.0	4.2	80.18	271.9°	GUAYAQUIL
2005/01/24	12:59:04	1.03S	81.37W	2.5	4.6	102.45	271.3°	PORTOVIEJO
2005/01/24	14:50:09	2.55S	80.47W	12.0	4.1	75.24	238.1°	GUAYAQUIL
2005/01/24	15:02:09	3.75S	77.92W	12.0	4.9	118.39	72.4°	ZAMORA
2005/01/24	16:43:10	0.94S	81.22W	11.7	4.1	87.02	278.4°	PORTOVIEJO
2005/01/24	18:21:11	1.50S	81.46W	12.0	4.5	122.61	246.2°	PORTOVIEJO
2005/01/24	19:04:10	1.52S	81.28W	12.0	4.2	106.51	240.5°	PORTOVIEJO
2005/01/24	21:50:07	1.40S	81.01W	12.0	4.0	73.41	238.4°	PORTOVIEJO
2005/01/24	22:38:45	1.15S	81.43W	12.0	4.5	109.83	264.4°	PORTOVIEJO
2005/01/24	23:23:12	1.48S	81.71W	5.0	6.0	147.88	251.1°	PORTOVIEJO
2005/01/24	23:31:06	1.55S	81.41W	12.0	4.9	120.54	242.7°	PORTOVIEJO
2005/01/24	23:34:50	1.75S	82.13W	12.0	4.7	202.32	247.5°	PORTOVIEJO
2005/01/24	23:38:16	1.62S	82.10W	12.0	4.9	193.83	251.1°	PORTOVIEJO
2005/01/24	23:42:43	1.51S	81.15W	3.8	4.1	93.09	236.3°	PORTOVIEJO
2005/01/24	23:46:42	1.44S	81.32W	12.0	4.1	106.13	245.9°	PORTOVIEJO
2005/01/24	23:49:40	1.36S	81.12W	12.0	4.2	81.88	245.4°	PORTOVIEJO
2005/01/24	23:59:27	1.47S	81.27W	22.0	4.7	102.74	243.0°	PORTOVIEJO
2005/01/25	00:04:21	1.41S	81.03W	12.0	4.2	76.16	238.2°	PORTOVIEJO
2005/01/25	00:08:29	1.36S	81.16W	17.4	4.0	85.76	246.7°	PORTOVIEJO
2005/01/25	00:11:06	1.52S	81.63W	12.0	4.0	141.12	248.1°	PORTOVIEJO
2005/01/25	00:20:13	1.48S	81.23W	6.2	4.1	99.13	241.0°	PORTOVIEJO
2005/01/25	00:23:02	1.46S	81.06W	6.4	4.2	82.04	235.9°	PORTOVIEJO
2005/01/25	00:32:13	1.51S	81.28W	5.0	4.3	105.76	241.1°	PORTOVIEJO
2005/01/25	00:59:02	1.38S	81.44W	12.0	4.4	116.25	251.8°	PORTOVIEJO
2005/01/25	01:21:05	1.53S	81.56W	2.0	4.7	133.92	246.6°	PORTOVIEJO
2005/01/25	01:30:01	1.49S	81.34W	6.7	4.5	110.43	243.9°	PORTOVIEJO
2005/01/25	01:38:04	1.52S	81.30W	12.0	4.1	108.28	241.1°	PORTOVIEJO
2005/01/25	01:41:12	1.73S	81.20W	12.0	4.0	112.31	227.5°	PORTOVIEJO
2005/01/25	01:44:08	1.38S	81.37W	18.0	4.1	108.75	250.6°	PORTOVIEJO
2005/01/25	01:46:10	1.47S	80.98W	12.0	4.1	74.66	231.5°	PORTOVIEJO
2005/01/25	01:58:09	1.48S	81.07W	8.7	4.0	83.55	235.0°	PORTOVIEJO
2005/01/25	02:16:12	1.40S	81.31W	15.3	4.1	103.15	247.6°	PORTOVIEJO
2005/01/25	02:45:37	1.42S	81.25W	24.9	4.6	98.25	245.5°	PORTOVIEJO
2005/01/25	02:51:12	1.48S	81.34W	20.3	4.5	109.78	244.4°	PORTOVIEJO
2005/01/25	02:56:25	1.49S	81.21W	9.0	4.2	97.72	239.9°	PORTOVIEJO
2005/01/25	03:07:06	1.63S	81.24W	5.0	4.6	109.06	233.5°	PORTOVIEJO
2005/01/25	03:32:40	1.56S	81.75W	12.0	4.2	155.03	248.6°	PORTOVIEJO
2005/01/25	03:48:16	1.78S	81.12W	12.0	4.0	110.22	222.6°	PORTOVIEJO
2005/01/25	03:54:12	1.42S	81.43W	12.0	4.6	116.14	249.1°	PORTOVIEJO
2005/01/25	04:33:24	1.15S	81.27W	12.1	4.2	91.88	262.8°	PORTOVIEJO
2005/01/25	05:05:23	1.41S	81.22W	12.0	4.4	94.15	245.1°	PORTOVIEJO
2005/01/25	05:51:16	1.29S	81.10W	17.8	4.1	77.27	249.8°	PORTOVIEJO
2005/01/25	06:12:11	1.44S	81.27W	12.0	4.6	101.27	244.6°	PORTOVIEJO
2005/01/25	06:25:20	1.48S	81.23W	12.0	4.0	98.93	241.5°	PORTOVIEJO
2005/01/25	07:09:12	1.44S	81.22W	19.0	4.3	96.26	243.3°	PORTOVIEJO
2005/01/25	07:36:04	1.55S	81.48W	12.0	4.3	127.23	244.2°	PORTOVIEJO
2005/01/25	07:59:12	1.41S	81.43W	12.0	4.1	115.81	249.6°	PORTOVIEJO
2005/01/25	08:08:00	1.49S	80.91W	7.4	4.0	70.25	226.4°	PORTOVIEJO
2005/01/25	08:20:07	1.38S	81.56W	12.0	4.1	128.03	253.6°	PORTOVIEJO
2005/01/25	08:24:10	1.39S	81.32W	18.4	4.2	104.05	249.0°	PORTOVIEJO
2005/01/25	09:29:05	1.42S	81.48W	6.3	4.3	121.73	250.0°	PORTOVIEJO
2005/01/25	09:33:35	1.43S	81.03W	19.8	4.0	77.64	236.7°	PORTOVIEJO
2005/01/25	09:46:17	1.49S	81.31W	12.0	4.3	107.10	242.6°	PORTOVIEJO

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2005/01/25	10:14:23	1.55S	81.46W	12.0	4.1	124.71	243.6°	PORTOVIEJO
2005/01/25	10:28:01	1.59S	81.51W	12.0	4.8	132.17	243.2°	PORTOVIEJO
2005/01/25	10:34:17	1.44S	81.15W	18.5	4.3	88.91	240.9°	PORTOVIEJO
2005/01/25	11:02:44	1.56S	81.06W	12.0	4.3	88.05	229.8°	PORTOVIEJO
2005/01/25	11:40:08	1.63S	81.18W	14.0	4.1	103.46	231.1°	PORTOVIEJO
2005/01/25	11:42:28	1.58S	81.04W	12.0	4.2	87.52	228.1°	PORTOVIEJO
2005/01/25	11:46:11	1.74S	81.45W	12.0	4.4	135.43	235.5°	PORTOVIEJO
2005/01/25	11:53:05	1.62S	81.53W	2.7	4.6	135.26	242.1°	PORTOVIEJO
2005/01/25	12:23:34	1.54S	81.26W	8.6	4.1	104.72	238.7°	PORTOVIEJO
2005/01/25	12:34:37	1.51S	81.40W	12.0	4.2	117.65	244.2°	PORTOVIEJO
2005/01/25	12:40:07	1.43S	81.31W	9.3	4.1	104.69	246.0°	PORTOVIEJO
2005/01/25	13:43:03	1.75S	81.21W	12.0	4.2	114.84	227.2°	PORTOVIEJO
2005/01/25	14:03:09	1.40S	81.19W	7.4	4.0	90.40	244.7°	PORTOVIEJO
2005/01/25	14:48:24	1.51S	81.38W	12.0	4.4	115.32	243.6°	PORTOVIEJO
2005/01/25	16:36:04	1.45S	81.34W	12.0	4.1	108.63	245.6°	PORTOVIEJO
2005/01/25	17:04:10	1.51S	81.43W	12.0	4.2	120.56	245.1°	PORTOVIEJO
2005/01/25	18:39:03	1.91S	81.56W	12.0	4.1	156.19	232.5°	PORTOVIEJO
2005/01/25	19:44:32	1.19S	81.39W	3.7	4.3	105.22	261.2°	PORTOVIEJO
2005/01/25	21:33:40	1.29S	81.21W	8.7	4.0	88.26	252.6°	PORTOVIEJO
2005/01/25	22:00:32	1.54S	81.19W	15.8	4.5	98.02	236.6°	PORTOVIEJO
2005/01/25	22:07:31	1.60S	81.27W	12.0	4.3	110.26	236.1°	PORTOVIEJO
2005/01/25	22:23:10	1.50S	81.12W	17.3	4.1	90.09	236.0°	PORTOVIEJO
2005/01/26	00:00:01	1.67S	81.70W	12.0	4.3	155.00	243.8°	PORTOVIEJO
2005/01/26	00:26:14	1.68S	81.42W	12.0	4.1	128.59	236.8°	PORTOVIEJO
2005/01/26	00:47:00	1.38S	81.23W	12.0	4.1	94.60	247.1°	PORTOVIEJO
2005/01/26	01:21:11	1.42S	81.42W	12.0	4.1	115.04	249.1°	PORTOVIEJO
2005/01/26	01:30:23	1.73S	81.71W	12.0	4.0	159.29	241.5°	PORTOVIEJO
2005/01/26	01:42:30	1.28S	81.49W	16.0	4.3	118.37	257.7°	PORTOVIEJO
2005/01/26	04:33:25	1.66S	81.81W	16.0	4.4	165.37	246.0°	PORTOVIEJO
2005/01/26	04:41:10	1.71S	81.75W	16.0	4.2	161.75	243.2°	PORTOVIEJO
2005/01/26	05:07:08	1.47S	81.51W	16.0	4.2	126.88	248.5°	PORTOVIEJO
2005/01/26	05:44:19	1.08S	81.99W	16.0	4.1	170.87	269.0°	PORTOVIEJO
2005/01/26	07:14:13	0.92S	81.54W	16.0	4.0	122.09	276.8°	PORTOVIEJO
2005/01/26	07:27:01	1.43S	81.48W	16.0	4.0	121.73	249.9°	PORTOVIEJO
2005/01/26	08:22:16	1.31S	81.68W	16.0	4.4	139.88	258.2°	PORTOVIEJO
2005/01/26	08:33:26	1.52S	81.82W	12.0	4.3	161.29	251.1°	PORTOVIEJO
2005/01/26	09:07:01	1.17S	81.41W	12.0	4.6	107.92	262.9°	PORTOVIEJO
2005/01/26	10:39:23	1.63S	81.46W	16.0	4.1	128.90	240.3°	PORTOVIEJO
2005/01/26	10:50:10	1.18S	81.19W	16.0	4.2	83.67	260.2°	PORTOVIEJO
2005/01/26	12:27:10	1.54S	81.78W	16.0	4.2	158.06	249.7°	PORTOVIEJO
2005/01/26	13:50:13	1.20S	81.16W	16.0	4.2	80.96	258.1°	PORTOVIEJO
2005/01/26	13:54:08	1.66S	81.54W	16.0	4.4	138.49	240.7°	PORTOVIEJO
2005/01/26	15:57:03	2.44S	81.13W	16.0	4.1	139.01	258.7°	GUAYAQUIL
2005/01/26	18:14:17	0.58S	81.64W	16.0	4.3	141.80	291.5°	PORTOVIEJO
2005/01/26	20:50:37	1.53S	81.14W	14.4	4.3	93.73	235.4°	PORTOVIEJO
2005/01/27	02:57:08	1.13S	81.41W	12.0	4.1	107.01	265.1°	PORTOVIEJO
2005/01/27	08:03:21	1.70S	81.77W	12.0	4.2	163.69	244.0°	PORTOVIEJO
2005/01/27	08:10:15	1.55S	81.16W	12.0	4.0	96.58	234.6°	PORTOVIEJO
2005/01/27	10:19:18	1.68S	81.55W	27.7	4.6	140.29	240.2°	PORTOVIEJO
2005/01/27	13:22:16	1.50S	81.33W	18.7	4.2	110.08	243.0°	PORTOVIEJO
2005/01/27	14:02:07	1.17S	81.70W	12.0	4.4	139.19	264.4°	PORTOVIEJO
2005/01/27	14:24:33	1.41S	81.50W	8.6	4.5	123.13	250.8°	PORTOVIEJO
2005/01/27	15:00:32	1.19S	81.47W	5.5	4.5	114.06	262.0°	PORTOVIEJO
2005/01/27	15:16:22	1.57S	81.24W	10.2	4.0	105.05	236.9°	PORTOVIEJO
2005/01/27	17:04:16	1.48S	81.08W	12.0	4.0	84.29	235.7°	PORTOVIEJO
2005/01/27	17:32:01	1.73S	81.78W	12.0	4.2	165.82	242.9°	PORTOVIEJO

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2005/01/27	18:06:16	1.21S	81.38W	12.0	4.1	105.00	260.0°	PORTOVIEJO
2005/01/27	18:14:10	1.17S	81.39W	12.0	4.5	105.08	262.6°	PORTOVIEJO
2005/01/27	18:30:06	1.18S	81.44W	12.0	4.1	110.89	262.3°	PORTOVIEJO
2005/01/27	19:37:03	1.61S	81.25W	6.1	4.2	108.64	235.3°	PORTOVIEJO
2005/01/27	20:55:15	1.55S	81.54W	12.0	4.3	132.96	245.5°	PORTOVIEJO
2005/01/27	21:11:24	1.62S	81.49W	12.0	4.5	131.99	241.5°	PORTOVIEJO
2005/01/27	21:34:09	1.50S	81.39W	12.5	4.2	115.64	244.7°	PORTOVIEJO
2005/01/27	22:05:15	1.24S	81.51W	3.9	4.2	120.07	260.1°	PORTOVIEJO
2005/01/27	23:38:05	1.53S	81.04W	8.7	4.0	85.16	230.8°	PORTOVIEJO
2005/01/28	00:27:35	1.59S	81.13W	10.0	4.2	97.01	231.5°	PORTOVIEJO
2005/01/28	00:42:39	1.37S	81.01W	12.3	4.0	72.11	240.5°	PORTOVIEJO
2005/01/28	04:50:02	1.32S	80.92W	16.0	4.1	60.30	240.8°	PORTOVIEJO
2005/01/28	05:45:40	1.32S	81.44W	4.9	4.8	113.51	254.7°	PORTOVIEJO
2005/01/28	06:58:37	1.67S	81.33W	14.6	4.1	120.00	234.7°	PORTOVIEJO
2005/01/28	07:53:25	1.68S	81.49W	12.0	4.3	134.86	238.6°	PORTOVIEJO
2005/01/28	07:56:18	0.88S	81.32W	9.1	4.5	97.92	280.8°	PORTOVIEJO
2005/01/28	08:17:02	1.52S	81.18W	2.1	4.1	96.54	237.1°	PORTOVIEJO
2005/01/28	08:19:11	1.55S	81.11W	7.0	4.0	91.84	232.7°	PORTOVIEJO
2005/01/28	08:35:45	0.88S	81.24W	11.0	4.1	89.85	282.3°	PORTOVIEJO
2005/01/28	09:10:16	1.01S	81.38W	12.0	4.1	103.66	272.3°	PORTOVIEJO
2005/01/28	09:26:10	0.92S	81.59W	4.6	5.5	127.55	276.3°	PORTOVIEJO
2005/01/28	09:42:10	0.92S	81.08W	12.0	4.1	71.43	281.5°	PORTOVIEJO
2005/01/28	10:31:43	0.85S	81.29W	5.6	4.0	95.51	283.4°	PORTOVIEJO
2005/01/28	10:48:31	0.99S	81.58W	12.0	4.1	125.22	273.3°	PORTOVIEJO
2005/01/28	11:12:39	1.13S	81.28W	12.0	4.5	93.16	264.7°	PORTOVIEJO
2005/01/28	11:24:13	0.87S	81.33W	5.0	4.1	100.37	281.7°	PORTOVIEJO
2005/01/28	12:03:07	1.13S	81.40W	4.5	4.1	105.61	265.4°	PORTOVIEJO
2005/01/28	12:57:12	1.07S	81.42W	6.7	4.0	107.74	268.7°	PORTOVIEJO
2005/01/28	13:42:41	1.15S	81.34W	7.2	4.3	99.65	263.6°	PORTOVIEJO
2005/01/28	13:47:43	1.10S	81.38W	1.6	4.2	103.01	266.9°	PORTOVIEJO
2005/01/28	14:38:28	1.05S	81.32W	8.4	4.4	97.20	270.3°	PORTOVIEJO
2005/01/28	14:43:10	1.10S	81.39W	8.6	4.1	104.23	266.7°	PORTOVIEJO
2005/01/28	15:45:28	0.90S	81.16W	9.3	4.0	80.22	282.1°	PORTOVIEJO
2005/01/28	15:46:40	0.88S	81.42W	10.0	5.4	108.92	279.9°	PORTOVIEJO
2005/01/28	16:14:00	1.03S	81.40W	12.0	4.1	105.95	271.3°	PORTOVIEJO
2005/01/28	16:22:43	1.05S	81.30W	8.2	4.1	93.90	269.9°	PORTOVIEJO
2005/01/28	16:35:08	1.45S	81.20W	12.6	4.1	94.49	241.7°	PORTOVIEJO
2005/01/28	18:48:07	1.54S	81.56W	3.7	4.0	135.15	246.2°	PORTOVIEJO
2005/01/28	20:07:17	0.84S	81.25W	10.9	4.3	91.97	284.7°	PORTOVIEJO
2005/01/28	20:23:09	1.05S	81.25W	8.9	4.1	88.67	269.7°	PORTOVIEJO
2005/01/28	20:25:26	0.99S	81.38W	12.0	4.3	103.79	273.9°	PORTOVIEJO
2005/01/28	21:03:01	0.75S	81.15W	11.0	4.2	85.06	293.2°	PORTOVIEJO
2005/01/28	21:11:43	1.03S	81.33W	4.2	4.1	97.90	271.5°	PORTOVIEJO
2005/01/28	21:27:33	1.10S	81.30W	12.0	4.4	95.13	266.8°	PORTOVIEJO
2005/01/28	22:12:16	2.61S	78.28W	225.0	4.1	36.97	207.3°	MACAS
2005/01/29	00:31:06	0.83S	81.52W	4.2	4.5	121.63	281.6°	PORTOVIEJO
2005/01/29	01:06:31	1.06S	81.37W	5.3	4.6	101.92	269.6°	PORTOVIEJO
2005/01/29	01:11:15	1.10S	81.03W	17.6	4.1	64.56	264.8°	PORTOVIEJO
2005/01/29	01:16:35	1.31S	81.10W	22.8	4.2	77.51	248.1°	PORTOVIEJO
2005/01/29	01:55:33	0.63N	80.01W	4.8	4.0	53.27	225.3°	ESMERALDAS
2005/01/29	04:00:11	1.08S	81.17W	14.5	4.4	79.82	267.4°	PORTOVIEJO
2005/01/29	04:14:31	1.09S	81.10W	10.5	4.2	71.86	266.4°	PORTOVIEJO
2005/01/29	04:24:10	1.08S	81.12W	12.7	4.3	74.04	267.8°	PORTOVIEJO
2005/01/29	07:31:04	1.08S	81.52W	12.0	4.2	118.97	268.6°	PORTOVIEJO
2005/01/29	08:16:29	0.88S	81.15W	12.5	4.1	80.09	283.3°	PORTOVIEJO
2005/01/29	09:30:04	0.84S	81.21W	7.3	4.0	87.97	285.4°	PORTOVIEJO

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2005/01/29	10:29:00	0.77S	81.08W	6.9	4.0	76.18	294.0°	PORTOVIEJO
2005/01/29	10:36:37	1.42S	80.92W	12.0	4.1	65.93	232.0°	PORTOVIEJO
2005/01/29	11:00:15	0.89S	81.26W	9.0	4.1	91.43	281.1°	PORTOVIEJO
2005/01/29	11:51:25	1.27S	81.61W	12.0	4.2	130.95	259.0°	PORTOVIEJO
2005/01/29	12:00:20	1.43S	80.87W	9.6	4.1	62.36	227.7°	PORTOVIEJO
2005/01/29	12:11:27	1.73S	81.57W	12.0	4.5	146.16	238.8°	PORTOVIEJO
2005/01/29	13:10:03	1.00S	81.35W	5.4	4.1	100.64	273.1°	PORTOVIEJO
2005/01/29	13:11:26	1.17S	81.31W	5.3	4.1	96.05	262.1°	PORTOVIEJO
2005/01/29	13:57:09	2.29S	80.28W	12.0	4.3	43.85	255.9°	GUAYAQUIL
2005/01/29	15:02:43	1.08S	81.35W	3.6	4.1	100.18	268.1°	PORTOVIEJO
2005/01/29	15:36:14	1.54S	81.42W	8.3	4.5	121.14	243.2°	PORTOVIEJO
2005/01/29	16:04:18	1.52S	81.09W	17.9	4.4	88.32	233.8°	PORTOVIEJO
2005/01/29	16:22:05	2.50S	77.82W	12.0	4.0	40.23	122.4°	MACAS
2005/01/29	16:33:31	0.85S	81.26W	2.5	4.1	92.40	283.8°	PORTOVIEJO
2005/01/29	16:36:25	1.53S	81.05W	12.0	4.1	85.71	231.1°	PORTOVIEJO
2005/01/29	17:39:04	1.63S	81.84W	12.0	4.3	166.79	247.4°	PORTOVIEJO
2005/01/29	18:14:46	0.88S	81.22W	6.3	4.0	87.03	282.2°	PORTOVIEJO
2005/01/29	20:43:04	1.28S	81.07W	14.4	4.3	73.24	249.1°	PORTOVIEJO
2005/01/29	20:48:17	1.54S	80.93W	9.7	4.0	76.32	224.0°	PORTOVIEJO
2005/01/29	22:48:10	1.17S	81.34W	5.2	4.4	99.77	262.2°	PORTOVIEJO
2005/01/29	23:27:32	1.00S	81.36W	6.7	4.1	100.80	273.1°	PORTOVIEJO
2005/01/29	23:48:06	1.00S	81.29W	11.8	4.4	93.78	273.5°	PORTOVIEJO
2005/01/30	00:40:02	1.02S	81.31W	7.1	4.1	95.87	272.0°	PORTOVIEJO
2005/01/30	01:48:36	1.50S	81.28W	12.0	4.2	104.80	241.8°	PORTOVIEJO
2005/01/30	05:00:29	1.48S	81.03W	21.9	4.2	80.46	233.6°	PORTOVIEJO
2005/01/30	05:32:00	1.51S	81.55W	12.0	4.2	132.90	247.2°	PORTOVIEJO
2005/01/30	05:47:04	1.62S	81.19W	5.4	4.4	104.27	232.5°	PORTOVIEJO
2005/01/30	06:49:23	0.72S	81.40W	14.4	4.8	111.63	289.1°	PORTOVIEJO
2005/01/30	07:06:42	0.73S	81.30W	17.3	5.2	101.35	290.5°	PORTOVIEJO
2005/01/30	07:16:31	0.78S	81.31W	14.0	4.1	100.36	287.3°	PORTOVIEJO
2005/01/30	08:24:47	1.23S	81.15W	4.8	4.1	79.96	255.5°	PORTOVIEJO
2005/01/30	11:37:36	0.98S	81.54W	3.9	4.8	121.44	273.8°	PORTOVIEJO
2005/01/30	12:24:26	1.19S	81.25W	12.6	4.1	90.37	260.1°	PORTOVIEJO
2005/01/30	13:09:00	0.90S	81.20W	12.4	4.2	84.76	281.6°	PORTOVIEJO
2005/01/30	14:12:06	1.01S	81.32W	4.7	4.0	97.23	272.7°	PORTOVIEJO
2005/01/30	15:17:36	0.97S	81.22W	7.1	4.0	86.30	276.2°	PORTOVIEJO
2005/01/30	15:23:23	3.12S	78.29W	12.0	4.1	75.00	125.7°	AZOGUES
2005/01/30	15:46:14	0.68S	81.30W	7.6	4.3	103.42	293.3°	PORTOVIEJO
2005/01/30	16:21:04	0.76S	81.33W	13.9	4.2	103.35	288.4°	PORTOVIEJO
2005/01/30	16:41:33	0.79S	81.35W	12.0	4.3	103.94	286.2°	PORTOVIEJO
2005/01/30	17:34:36	0.88S	81.15W	15.1	4.0	80.47	283.8°	PORTOVIEJO
2005/01/30	17:45:08	0.88S	81.26W	9.0	4.0	92.22	282.0°	PORTOVIEJO
2005/01/30	18:17:07	1.09S	81.09W	13.6	4.1	70.88	266.2°	PORTOVIEJO
2005/01/30	18:20:00	0.80S	81.41W	14.3	4.8	110.34	284.7°	PORTOVIEJO
2005/01/30	18:37:01	0.79S	81.00W	9.6	4.0	67.55	294.9°	PORTOVIEJO
2005/01/30	19:34:05	1.19S	81.34W	7.4	4.4	99.68	261.0°	PORTOVIEJO
2005/01/30	19:51:05	0.86S	81.04W	19.0	4.3	69.13	287.4°	PORTOVIEJO
2005/01/30	20:08:14	0.90S	80.99W	15.3	4.2	62.60	285.9°	PORTOVIEJO
2005/01/30	20:54:00	1.15S	81.23W	9.9	4.2	87.54	262.7°	PORTOVIEJO
2005/01/30	20:58:49	0.79S	81.04W	19.5	4.5	71.45	294.0°	PORTOVIEJO
2005/01/30	21:02:31	0.79S	81.08W	18.7	4.2	75.80	292.6°	PORTOVIEJO
2005/01/30	22:24:31	1.42S	81.49W	7.9	4.0	122.34	250.4°	PORTOVIEJO
2005/01/30	22:43:02	0.77S	81.11W	20.3	4.0	79.85	292.9°	PORTOVIEJO
2005/01/30	23:31:06	1.40S	81.07W	13.3	4.4	78.89	240.7°	PORTOVIEJO
2005/01/31	01:19:37	0.72S	81.36W	11.6	4.0	107.85	289.7°	PORTOVIEJO
2005/01/31	01:33:15	1.27S	81.02W	19.2	4.4	67.72	248.7°	PORTOVIEJO

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2005/01/31	01:47:36	1.39S	81.10W	11.2	4.1	81.03	242.6°	PORTOVIEJO
2005/01/31	02:33:40	1.40S	81.30W	7.7	4.3	101.91	247.5°	PORTOVIEJO
2005/01/31	02:49:06	1.38S	81.19W	11.6	4.2	89.89	245.8°	PORTOVIEJO
2005/01/31	03:02:07	1.36S	81.30W	18.8	4.2	100.34	250.1°	PORTOVIEJO
2005/01/31	04:27:07	0.74N	80.58W	19.3	4.5	104.26	256.0°	ESMERALDAS
2005/01/31	04:58:00	1.37S	81.09W	25.5	4.3	79.61	243.5°	PORTOVIEJO
2005/01/31	05:03:11	1.27S	81.12W	24.0	4.6	78.50	251.9°	PORTOVIEJO
2005/01/31	05:13:15	1.37S	81.08W	10.4	4.3	78.47	243.5°	PORTOVIEJO
2005/01/31	05:42:13	1.21S	81.41W	6.6	4.4	107.76	260.7°	PORTOVIEJO
2005/01/31	08:01:14	1.15S	81.34W	11.7	4.5	99.04	263.8°	PORTOVIEJO
2005/01/31	08:58:15	1.66S	81.21W	12.0	4.0	107.68	231.2°	PORTOVIEJO
2005/01/31	11:26:35	1.18S	81.16W	12.0	4.1	80.27	259.5°	PORTOVIEJO
2005/01/31	11:41:09	1.41S	81.25W	12.0	4.2	97.75	246.1°	PORTOVIEJO
2005/01/31	12:02:26	1.16S	81.14W	12.8	4.3	77.42	261.0°	PORTOVIEJO
2005/01/31	13:15:07	0.85S	81.06W	10.3	4.0	70.87	288.1°	PORTOVIEJO
2005/01/31	15:34:38	1.63S	81.41W	12.0	4.2	124.66	238.9°	PORTOVIEJO
2005/01/31	16:54:02	1.41S	80.77W	16.1	4.0	53.57	220.9°	PORTOVIEJO
2005/01/31	18:33:35	1.40S	81.12W	7.5	4.1	84.23	242.1°	PORTOVIEJO
2005/01/31	23:58:17	1.48S	80.93W	12.0	4.0	71.58	228.5°	PORTOVIEJO
2005/01/31	23:58:17	1.48S	80.93W	12.0	4.0	71.58	228.5°	PORTOVIEJO
2005/02/01	01:27:29	1.35S	81.07W	15.0	4.6	76.76	243.9°	PORTOVIEJO
2005/02/01	01:56:26	1.38S	81.22W	15.9	4.6	92.78	246.6°	PORTOVIEJO
2005/02/01	02:02:07	1.37S	81.14W	16.0	4.1	84.19	245.0°	PORTOVIEJO
2005/02/01	04:28:12	0.62S	81.28W	17.2	4.2	103.35	297.3°	PORTOVIEJO
2005/02/01	04:58:16	1.32S	81.21W	12.0	4.2	89.43	250.2°	PORTOVIEJO
2005/02/01	06:40:02	0.87S	81.20W	16.7	4.7	85.52	283.3°	PORTOVIEJO
2005/02/01	15:42:43	1.62S	81.32W	12.0	4.3	116.01	236.9°	PORTOVIEJO
2005/02/01	23:20:43	1.44S	81.31W	5.0	4.1	104.93	245.6°	PORTOVIEJO
2005/02/02	04:12:03	0.81S	81.29W	11.1	4.1	97.00	285.7°	PORTOVIEJO
2005/02/02	06:25:15	1.59S	81.20W	10.7	4.2	103.01	234.4°	PORTOVIEJO
2005/02/02	08:25:16	1.55S	80.99W	11.4	4.0	81.89	227.2°	PORTOVIEJO
2005/02/02	13:08:22	0.75S	80.01W	28.1	4.0	59.41	55.4°	PORTOVIEJO
2005/02/02	13:17:45	0.88S	81.19W	6.9	4.0	83.90	283.2°	PORTOVIEJO
2005/02/02	16:37:26	0.87S	81.59W	12.0	4.4	127.71	278.9°	PORTOVIEJO
2005/02/02	16:50:07	1.45S	81.60W	12.0	4.1	134.99	250.8°	PORTOVIEJO
2005/02/02	23:41:11	1.43S	81.18W	28.1	4.4	91.57	242.9°	PORTOVIEJO
2005/02/03	00:54:17	0.95S	81.33W	10.8	4.1	98.27	276.5°	PORTOVIEJO
2005/02/03	02:43:28	0.69S	81.04W	8.6	4.6	77.15	301.6°	PORTOVIEJO
2005/02/03	06:41:12	1.49S	81.53W	9.5	4.6	129.27	247.6°	PORTOVIEJO
2005/02/03	07:42:41	1.38S	81.33W	25.3	4.5	103.97	249.5°	PORTOVIEJO
2005/02/03	07:58:26	1.35S	81.30W	28.7	4.6	100.11	250.3°	PORTOVIEJO
2005/02/03	08:45:36	1.38S	81.26W	21.3	4.2	96.84	247.5°	PORTOVIEJO
2005/02/04	02:42:47	1.48S	81.12W	12.0	4.0	88.87	237.3°	PORTOVIEJO
2005/02/04	02:47:06	1.58S	80.99W	12.0	4.0	84.44	225.7°	PORTOVIEJO
2005/02/04	13:09:29	0.95S	81.26W	6.9	4.1	90.80	277.3°	PORTOVIEJO
2005/02/04	14:17:23	2.26S	78.96W	12.0	4.2	54.48	345.5°	AZOGUES
2005/02/04	18:24:37	1.52S	81.47W	7.5	4.3	124.33	245.2°	PORTOVIEJO
2005/02/05	07:17:07	0.51S	81.28W	6.1	4.4	110.18	303.1°	PORTOVIEJO
2005/02/05	23:11:31	3.34S	81.18W	12.0	4.4	135.59	266.3°	MACHALA
2005/02/06	21:54:07	1.54S	81.47W	21.0	4.2	125.41	244.4°	PORTOVIEJO
2005/02/07	07:24:50	1.05S	78.33W	20.6	4.0	35.23	111.8°	LATACUNGA
2005/02/07	12:44:38	1.23S	81.12W	20.6	4.1	77.57	254.9°	PORTOVIEJO
2005/02/07	22:46:39	1.05S	78.30W	13.4	4.0	37.51	110.2°	LATACUNGA
2005/02/08	13:26:21	3.24S	80.82W	8.0	4.7	95.66	271.2°	MACHALA
2005/02/08	16:28:12	1.50S	81.49W	12.0	4.2	125.48	246.8°	PORTOVIEJO
2005/02/08	17:40:17	1.46S	81.55W	11.4	4.0	129.99	249.6°	PORTOVIEJO

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2005/02/08	17:44:23	1.50S	81.44W	6.0	4.0	120.67	245.8°	PORTOVIEJO
2005/02/08	20:46:27	1.04S	78.32W	15.4	4.0	35.55	110.8°	LATACUNGA
2005/02/08	20:50:37	1.05S	78.34W	15.9	4.1	33.73	114.1°	LATACUNGA
2005/02/09	23:09:35	1.50S	81.05W	22.9	4.2	83.99	233.1°	PORTOVIEJO
2005/02/11	07:36:23	0.12N	79.92W	9.1	4.1	98.16	196.2°	ESMERALDAS
2005/02/11	08:05:16	1.64S	80.74W	12.0	4.3	73.07	206.1°	PORTOVIEJO
2005/02/12	04:37:21	1.39S	81.30W	5.0	4.4	101.84	248.2°	PORTOVIEJO
2005/02/12	06:38:13	1.66S	81.39W	12.0	4.3	124.66	237.2°	PORTOVIEJO
2005/02/12	06:57:30	1.21S	81.94W	5.0	4.5	166.14	263.8°	PORTOVIEJO
2005/02/12	07:18:14	1.30S	81.48W	12.0	4.0	117.94	256.4°	PORTOVIEJO
2005/02/12	12:41:47	1.28S	81.76W	5.0	4.5	148.13	260.0°	PORTOVIEJO
2005/02/12	14:23:05	0.75S	81.46W	12.0	4.0	117.23	286.5°	PORTOVIEJO
2005/02/12	17:46:04	1.98S	81.46W	5.0	4.0	152.92	227.4°	PORTOVIEJO
2005/02/12	17:56:11	1.67S	81.24W	12.0	4.0	111.44	231.9°	PORTOVIEJO
2005/02/13	06:02:23	1.09S	81.21W	5.0	4.4	84.07	266.7°	PORTOVIEJO
2005/02/15	02:28:17	1.64S	81.60W	29.5	4.7	143.31	242.9°	PORTOVIEJO
2005/02/15	04:19:00	1.57S	81.17W	12.0	4.4	98.80	233.8°	PORTOVIEJO
2005/02/15	05:44:16	0.40S	81.36W	12.0	4.1	124.54	305.5°	PORTOVIEJO
2005/02/15	12:42:06	1.38S	81.57W	12.0	4.1	130.30	253.5°	PORTOVIEJO
2005/02/15	18:01:05	1.20S	81.22W	12.0	4.1	87.55	259.1°	PORTOVIEJO
2005/02/15	22:20:13	1.25S	81.19W	12.0	4.1	84.93	255.0°	PORTOVIEJO
2005/02/16	03:47:25	1.52S	81.49W	12.0	4.2	127.10	245.5°	PORTOVIEJO
2005/02/16	04:28:04	1.44S	81.18W	11.0	4.1	92.61	241.8°	PORTOVIEJO
2005/02/16	04:53:24	1.45S	81.09W	12.0	4.0	84.07	238.4°	PORTOVIEJO
2005/02/16	06:14:43	1.48S	81.21W	8.9	4.0	97.12	240.4°	PORTOVIEJO
2005/02/16	06:29:28	1.61S	81.45W	12.0	4.4	127.56	240.9°	PORTOVIEJO
2005/02/16	09:01:03	1.19S	81.50W	12.0	4.8	117.69	262.6°	PORTOVIEJO
2005/02/16	09:18:06	1.13S	81.53W	12.0	4.0	119.99	265.9°	PORTOVIEJO
2005/02/16	10:08:29	1.49S	81.28W	12.0	4.1	104.30	241.8°	PORTOVIEJO
2005/02/16	10:17:12	1.44S	81.37W	12.0	4.1	111.45	246.9°	PORTOVIEJO
2005/02/16	11:58:02	1.49S	81.26W	12.0	4.1	102.01	241.3°	PORTOVIEJO
2005/02/16	12:21:07	1.29S	81.46W	12.0	4.3	115.33	256.9°	PORTOVIEJO
2005/02/16	13:01:15	1.48S	81.39W	12.0	4.3	115.14	245.7°	PORTOVIEJO
2005/02/16	15:15:08	1.10S	81.19W	12.0	4.0	81.86	266.3°	PORTOVIEJO
2005/02/16	15:37:21	1.37S	81.40W	14.4	4.5	111.70	251.2°	PORTOVIEJO
2005/02/16	18:16:44	1.19S	81.22W	14.0	4.7	87.31	259.5°	PORTOVIEJO
2005/02/16	18:43:10	1.12S	81.49W	12.0	4.1	115.38	266.0°	PORTOVIEJO
2005/02/16	19:39:06	1.00S	81.50W	12.0	4.4	116.61	272.5°	PORTOVIEJO
2005/02/16	20:10:45	1.46S	81.02W	20.2	4.2	78.08	234.2°	PORTOVIEJO
2005/02/16	20:18:40	1.13S	81.34W	8.0	4.1	99.26	264.6°	PORTOVIEJO
2005/02/16	21:30:04	0.22N	79.79W	17.2	4.0	84.50	189.2°	ESMERALDAS
2005/02/17	02:27:28	1.09S	81.55W	12.0	4.2	121.85	268.0°	PORTOVIEJO
2005/02/17	02:34:25	1.11S	81.31W	9.6	4.8	95.77	266.2°	PORTOVIEJO
2005/02/17	02:54:16	0.60S	81.37W	12.0	4.4	113.25	296.0°	PORTOVIEJO
2005/02/17	08:12:11	1.01S	81.42W	12.0	4.8	107.40	272.2°	PORTOVIEJO
2005/02/17	10:11:39	1.07S	81.42W	12.0	4.3	107.41	268.9°	PORTOVIEJO
2005/02/17	11:03:01	1.16S	81.19W	2.9	4.1	83.64	261.5°	PORTOVIEJO
2005/02/17	12:01:18	1.69S	81.39W	12.0	4.0	126.50	235.9°	PORTOVIEJO
2005/02/17	12:43:36	1.05S	81.78W	12.0	4.3	148.04	269.9°	PORTOVIEJO
2005/02/17	15:28:07	1.26S	81.51W	7.6	4.2	120.21	259.1°	PORTOVIEJO
2005/02/17	16:32:11	1.63S	81.26W	12.0	4.3	111.11	234.3°	PORTOVIEJO
2005/02/17	20:43:08	1.58S	81.63W	15.5	5.3	144.22	245.7°	PORTOVIEJO
2005/02/17	21:13:23	1.25S	81.10W	10.9	4.1	75.67	253.0°	PORTOVIEJO
2005/02/17	22:43:35	1.50S	81.46W	5.3	4.5	122.56	246.2°	PORTOVIEJO
2005/02/17	23:40:23	0.70S	81.45W	4.0	4.6	118.03	289.3°	PORTOVIEJO
2005/02/18	10:16:13	1.52S	81.40W	6.4	4.0	118.04	243.6°	PORTOVIEJO

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2005/02/18	10:23:30	1.87S	81.58W	12.0	4.1	155.76	234.1°	PORTOVIEJO
2005/02/18	17:28:37	0.55S	81.29W	12.0	4.1	108.62	300.8°	PORTOVIEJO
2005/02/18	17:36:22	1.56S	81.37W	13.7	4.1	117.16	241.0°	PORTOVIEJO
2005/02/18	22:47:22	2.61S	78.18W	12.0	4.0	34.21	190.1°	MACAS
2005/02/19	06:15:35	1.56S	81.42W	14.0	4.6	121.83	242.0°	PORTOVIEJO
2005/02/19	10:31:17	2.27S	77.58W	112.2	4.2	61.25	86.2°	MACAS
2005/02/19	16:31:25	1.54S	81.55W	10.1	4.4	133.80	246.2°	PORTOVIEJO
2005/02/19	16:37:33	1.51S	81.45W	9.6	4.1	122.60	245.3°	PORTOVIEJO
2005/02/20	07:46:04	1.69S	77.75W	202.0	4.1	34.77	128.7°	PUYO
2005/02/20	10:56:10	1.51S	81.41W	9.3	4.0	118.66	244.4°	PORTOVIEJO
2005/02/21	06:19:20	2.26S	79.04W	12.0	4.3	56.65	337.1°	AZOGUES
2005/02/21	17:54:32	0.98S	81.46W	12.0	4.4	112.53	274.2°	PORTOVIEJO
2005/02/22	19:38:01	1.29S	80.79W	12.0	4.0	46.57	235.1°	PORTOVIEJO
2005/02/23	10:59:30	1.89S	79.82W	20.6	4.0	33.73	252.4°	BABAHOYO
2005/02/23	11:08:25	1.30S	81.22W	12.0	4.2	89.74	251.8°	PORTOVIEJO
2005/02/23	17:51:09	3.00S	81.24W	12.0	4.1	144.97	281.5°	MACHALA
2005/02/23	20:01:37	1.26S	81.51W	4.4	4.3	119.53	258.9°	PORTOVIEJO
2005/02/23	21:41:22	3.19S	77.85W	5.6	4.0	102.78	162.6°	MACAS
2005/02/24	16:10:04	1.31S	81.43W	9.4	4.3	112.22	255.3°	PORTOVIEJO
2005/02/24	20:26:10	1.32S	81.74W	12.0	4.1	146.05	258.2°	PORTOVIEJO
2005/02/24	22:39:45	1.49S	81.14W	12.7	4.1	90.59	237.6°	PORTOVIEJO
2005/02/26	21:34:00	0.65S	81.46W	12.0	4.1	120.31	291.7°	PORTOVIEJO
2005/02/27	02:32:23	1.45S	81.00W	9.7	4.0	75.95	234.3°	PORTOVIEJO
2005/02/27	07:31:28	1.16S	81.64W	12.0	4.3	133.29	264.9°	PORTOVIEJO
2005/02/28	10:04:34	1.54S	81.05W	12.0	4.2	85.81	230.6°	PORTOVIEJO
2005/02/28	10:39:03	1.44S	81.01W	12.0	4.3	76.19	235.2°	PORTOVIEJO
2005/02/28	19:00:22	3.60S	81.28W	12.0	4.3	151.72	255.4°	MACHALA
2005/03/01	01:21:14	1.51S	81.57W	5.0	4.4	134.10	247.6°	PORTOVIEJO
2005/03/01	06:50:13	1.85S	78.03W	174.7	4.0	40.00	186.7°	PUYO
2005/03/02	09:45:30	1.64S	77.86W	202.3	4.0	22.22	137.9°	PUYO
2005/03/02	15:06:26	1.62S	77.92W	207.2	4.0	16.30	151.0°	PUYO
2005/03/02	22:05:16	1.47N	80.97W	12.0	4.3	154.74	291.2°	ESMERALDAS
2005/03/03	08:40:23	1.61S	77.88W	198.6	4.3	18.15	138.9°	PUYO
2005/03/03	18:54:40	1.48S	81.29W	34.4	4.0	104.51	243.1°	PORTOVIEJO
2005/03/06	22:26:22	2.79S	78.08W	12.0	4.1	53.66	173.6°	MACAS
2005/03/07	10:49:37	0.84S	79.43W	13.8	4.1	90.49	276.4°	LATACUNGA
2005/03/08	12:42:01	3.41S	80.54W	12.0	4.2	66.73	255.1°	MACHALA
2005/03/09	00:47:15	1.54S	81.58W	7.1	4.4	137.00	246.8°	PORTOVIEJO
2005/03/09	12:00:08	1.56S	81.31W	12.0	4.0	111.20	239.4°	PORTOVIEJO
2005/03/09	17:59:08	3.08S	79.81W	25.0	4.1	26.05	39.0°	MACHALA
2005/03/10	03:21:20	0.23S	81.17W	12.0	4.5	120.86	318.7°	PORTOVIEJO
2005/03/10	03:40:00	0.26S	81.07W	12.0	4.4	110.91	321.9°	PORTOVIEJO
2005/03/10	05:36:31	0.24S	80.98W	32.0	4.1	107.77	326.6°	PORTOVIEJO
2005/03/11	00:19:52	0.61N	79.21W	12.0	4.0	64.73	128.6°	ESMERALDAS
2005/03/11	22:28:30	1.61S	78.09W	185.4	4.0	17.02	219.3°	PUYO
2005/03/15	09:15:16	1.59S	81.33W	12.0	4.0	114.68	238.3°	PORTOVIEJO
2005/03/16	01:19:39	0.21S	81.18W	12.0	4.1	124.14	319.1°	PORTOVIEJO
2005/03/16	06:17:55	1.05S	78.32W	14.9	4.5	35.38	111.4°	LATACUNGA
2005/03/16	14:52:51	1.03S	78.29W	5.4	4.0	38.22	107.7°	LATACUNGA
2005/03/17	14:00:46	0.09S	79.93W	16.0	4.2	120.65	193.6°	ESMERALDAS
2005/03/18	00:48:23	2.39S	79.67W	26.4	4.0	33.52	130.9°	GUAYAQUIL
2005/03/18	01:48:05	4.26S	77.57W	12.0	4.3	153.62	98.0°	ZAMORA
2005/03/18	04:49:06	4.06S	81.38W	12.0	4.6	180.98	240.7°	MACHALA
2005/03/18	06:40:09	1.04S	78.32W	11.9	4.1	35.63	109.8°	LATACUNGA
2005/03/18	14:23:15	0.90S	79.34W	12.0	4.0	80.11	272.3°	LATACUNGA
2005/03/18	19:12:22	0.62N	79.27W	6.2	4.1	58.69	131.2°	ESMERALDAS

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2005/03/19	07:52:25	0.61N	79.29W	5.1	4.0	58.53	133.8°	ESMERALDAS
2005/03/19	19:38:26	2.90S	81.03W	12.0	4.5	125.55	288.6°	MACHALA
2005/03/20	13:36:10	1.18S	81.08W	5.0	4.2	71.04	258.3°	PORTOVIEJO
2005/03/20	14:31:09	1.40S	81.05W	12.0	4.0	76.82	240.0°	PORTOVIEJO
2005/03/20	14:33:25	3.03S	79.61W	12.0	4.3	46.86	56.4°	MACHALA
2005/03/20	18:31:00	1.05S	78.31W	14.8	4.1	36.95	111.4°	LATACUNGA
2005/03/21	02:12:19	1.25S	81.03W	12.0	4.0	68.30	250.9°	PORTOVIEJO
2005/03/22	11:34:22	2.79S	79.08W	12.0	4.2	13.97	326.1°	CUENCA
2005/03/23	23:22:08	3.72S	80.19W	22.1	4.7	57.62	206.4°	MACHALA
2005/03/26	06:31:21	2.37S	76.81W	6.0	4.7	147.33	92.6°	MACAS
2005/03/26	22:32:18	1.59S	81.13W	12.0	4.0	96.60	231.6°	PORTOVIEJO
2005/03/26	23:19:11	1.27S	81.17W	12.0	4.1	84.13	253.0°	PORTOVIEJO
2005/03/27	01:17:11	3.20S	81.03W	12.0	4.2	119.34	273.3°	MACHALA
2005/03/27	08:04:25	1.19S	80.68W	6.7	4.9	30.28	237.9°	PORTOVIEJO
2005/03/27	08:28:01	1.24S	81.33W	12.0	4.4	100.23	257.6°	PORTOVIEJO
2005/03/27	09:41:05	0.90S	81.46W	12.0	4.1	113.14	278.5°	PORTOVIEJO
2005/03/27	11:19:43	1.60S	81.37W	12.0	4.3	119.73	239.0°	PORTOVIEJO
2005/03/28	02:36:48	2.04S	78.81W	12.0	4.1	44.25	203.3°	RIOBAMBA
2005/03/28	21:04:23	0.09S	80.18W	12.0	4.0	110.94	15.9°	PORTOVIEJO
2005/03/29	09:01:29	2.46S	79.90W	12.0	4.0	30.41	179.6°	GUAYAQUIL
2005/03/29	12:49:19	1.39S	80.87W	12.0	4.0	59.94	231.1°	PORTOVIEJO
2005/03/29	13:06:07	3.81S	77.65W	12.0	4.4	146.29	78.7°	ZAMORA
2005/03/29	15:06:24	0.26N	80.12W	4.0	4.0	93.43	212.5°	ESMERALDAS
2005/03/29	16:04:11	1.04S	78.33W	14.8	4.0	34.81	110.0°	LATACUNGA
2005/03/31	05:01:02	3.78S	77.22W	33.8	4.5	191.90	148.3°	MACAS
2005/03/31	11:11:30	0.70S	78.33W	12.9	4.1	41.33	52.3°	LATACUNGA
2005/04/01	16:31:10	1.68N	80.43W	12.0	4.2	115.70	312.8°	ESMERALDAS
2005/04/02	09:55:53	0.72S	78.68W	13.2	4.0	24.19	343.2°	LATACUNGA
2005/04/04	02:25:03	0.95N	78.43W	12.0	4.0	74.06	331.4°	IBARRA
2005/04/05	10:03:20	2.68S	79.76W	12.0	4.4	56.55	164.5°	GUAYAQUIL
2005/04/06	19:10:52	0.71S	78.63W	23.0	4.1	23.92	358.6°	LATACUNGA
2005/04/07	02:58:11	1.19S	80.77W	43.8	4.0	38.83	246.8°	PORTOVIEJO
2005/04/07	03:48:29	2.64S	80.97W	12.0	4.3	128.61	247.0°	GUAYAQUIL
2005/04/08	16:52:26	0.52S	80.84W	43.8	4.1	72.41	323.7°	PORTOVIEJO
2005/04/09	13:32:26	3.55S	80.30W	12.0	5.0	49.57	230.2°	MACHALA
2005/04/09	22:22:11	0.01S	81.08W	17.7	4.6	135.39	328.9°	PORTOVIEJO
2005/04/10	03:53:23	4.37S	80.60W	59.2	4.8	142.06	209.9°	MACHALA
2005/04/12	01:15:25	2.11S	79.71W	15.1	4.0	22.76	67.4°	GUAYAQUIL
2005/04/13	09:36:46	1.27S	81.19W	15.1	4.0	86.05	253.5°	PORTOVIEJO
2005/04/13	20:06:38	1.08S	81.17W	16.3	4.0	80.02	267.5°	PORTOVIEJO
2005/04/15	16:32:42	1.39S	80.69W	44.3	4.0	45.79	215.1°	PORTOVIEJO
2005/04/18	11:58:30	1.66S	77.84W	205.6	4.4	25.54	139.1°	PUYO
2005/04/20	05:19:05	3.21S	80.10W	12.0	4.2	16.65	288.2°	MACHALA
2005/04/22	04:27:30	2.82S	79.86W	12.0	4.1	49.73	13.1°	MACHALA
2005/04/27	03:02:06	4.49S	81.13W	12.0	4.4	188.41	223.7°	MACHALA
2005/04/30	15:23:13	1.16S	80.25W	8.9	4.0	25.14	118.6°	PORTOVIEJO
2005/05/01	13:24:13	1.50S	81.49W	12.0	4.3	125.82	246.4°	PORTOVIEJO
2005/05/02	23:09:33	1.58S	77.87W	172.3	4.0	16.15	127.0°	PUYO
2005/05/05	23:52:16	2.89S	78.18W	12.0	4.0	64.39	184.6°	MACAS
2005/05/07	11:20:00	2.30S	79.94W	12.0	4.1	12.91	201.5°	GUAYAQUIL
2005/05/07	18:38:31	0.93N	79.07W	30.3	4.0	66.57	93.9°	ESMERALDAS
2005/05/09	04:53:24	0.80S	81.35W	24.9	4.3	104.14	285.2°	PORTOVIEJO
2005/05/09	20:21:20	0.94N	77.62W	12.0	4.2	18.20	36.3°	TULCAN
2005/05/11	17:44:09	2.15S	79.00W	47.1	4.3	63.18	179.8°	GUARANDA
2005/05/13	19:18:03	3.39S	80.62W	28.5	5.2	74.99	258.9°	MACHALA
2005/05/14	07:47:20	0.31N	79.26W	25.6	4.1	86.74	148.2°	ESMERALDAS

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2005/05/14	14:03:14	2.28S	77.76W	12.0	4.1	41.08	86.0°	MACAS
2005/05/15	07:17:11	2.52S	79.76W	12.0	4.9	39.28	157.0°	GUAYAQUIL
2005/05/16	09:58:44	0.41N	80.02W	5.0	4.4	73.03	212.0°	ESMERALDAS
2005/05/17	00:37:13	3.78S	81.07W	12.0	4.4	136.78	244.9°	MACHALA
2005/05/17	19:04:39	1.15S	81.16W	12.6	4.3	80.04	261.7°	PORTOVIEJO
2005/05/18	09:21:12	1.72S	77.49W	239.3	4.3	61.39	114.8°	PUYO
2005/05/19	01:25:46	1.25S	81.01W	22.6	4.7	66.26	250.6°	PORTOVIEJO
2005/05/19	02:34:05	1.33S	80.97W	16.0	4.3	65.78	242.2°	PORTOVIEJO
2005/05/20	16:48:19	2.45S	79.61W	12.0	4.2	43.25	132.3°	GUAYAQUIL
2005/05/21	05:11:23	3.51S	81.33W	16.0	5.5	154.27	259.7°	MACHALA
2005/05/21	05:31:08	3.19S	81.17W	16.0	4.8	134.28	273.1°	MACHALA
2005/05/21	05:38:12	3.09S	81.01W	16.0	4.2	118.36	279.4°	MACHALA
2005/05/21	05:44:02	3.37S	81.15W	16.0	4.1	132.34	264.9°	MACHALA
2005/05/21	05:57:01	3.19S	81.14W	16.0	4.0	131.66	273.6°	MACHALA
2005/05/21	06:07:10	3.47S	81.26W	16.0	4.1	145.87	260.9°	MACHALA
2005/05/21	07:16:12	3.43S	81.26W	16.0	4.2	145.55	262.8°	MACHALA
2005/05/21	07:46:17	3.18S	81.03W	16.0	4.0	118.98	274.1°	MACHALA
2005/05/21	08:08:18	3.10S	81.08W	16.0	4.1	126.26	278.2°	MACHALA
2005/05/21	09:54:01	3.02S	81.07W	16.0	4.2	126.03	282.2°	MACHALA
2005/05/21	10:16:28	3.47S	81.32W	29.3	4.3	152.46	261.4°	MACHALA
2005/05/21	10:31:10	3.31S	81.21W	16.0	4.5	139.49	267.6°	MACHALA
2005/05/21	10:47:18	3.18S	81.14W	16.0	4.2	131.27	273.9°	MACHALA
2005/05/21	11:46:34	2.60S	80.63W	16.0	4.4	93.13	240.9°	GUAYAQUIL
2005/05/21	11:59:16	3.51S	81.63W	16.0	4.9	188.03	261.4°	MACHALA
2005/05/21	12:06:35	3.19S	81.16W	16.0	4.2	133.89	273.2°	MACHALA
2005/05/22	17:39:05	2.91S	81.04W	12.0	4.2	126.72	288.1°	MACHALA
2005/05/22	18:09:33	4.23S	80.52W	19.9	4.9	125.07	210.1°	MACHALA
2005/05/23	18:58:37	3.21S	81.30W	16.0	4.5	148.46	272.0°	MACHALA
2005/05/24	03:03:21	3.41S	81.38W	32.0	4.3	158.82	264.0°	MACHALA
2005/05/25	01:19:04	2.93S	80.95W	38.0	4.4	116.25	288.7°	MACHALA
2005/05/25	05:07:05	3.28S	81.16W	16.0	4.0	133.46	269.2°	MACHALA
2005/05/25	12:57:12	2.88S	81.01W	37.4	4.7	124.39	289.8°	MACHALA
2005/05/28	12:20:16	0.89S	81.18W	27.5	4.2	83.13	282.1°	PORTOVIEJO
2005/05/29	17:31:13	2.92S	80.92W	34.9	4.1	112.66	289.5°	MACHALA
2005/05/29	17:52:15	3.12S	81.03W	22.7	5.2	119.72	277.6°	MACHALA
2005/06/02	08:24:29	2.44S	79.25W	43.2	4.3	55.99	304.8°	AZOGUES
2005/06/04	06:32:02	0.79N	78.07W	139.3	4.0	38.79	267.0°	TULCAN
2005/06/04	23:50:09	4.30S	80.18W	118.8	4.7	112.76	252.6°	LOJA
2005/06/07	14:32:29	2.86S	79.46W	12.0	4.1	50.45	274.0°	CUENCA
2005/06/08	08:56:12	2.06S	80.93W	25.1	4.0	115.47	277.4°	GUAYAQUIL
2005/06/12	14:19:14	1.63S	77.93W	197.3	4.1	17.06	155.3°	PUYO
2005/06/13	04:22:38	1.05S	78.85W	11.2	4.3	28.46	242.2°	LATACUNGA
2005/06/13	11:51:40	1.14S	81.12W	5.3	4.0	75.61	262.3°	PORTOVIEJO
2005/06/14	00:20:09	1.74S	78.19W	173.9	4.1	35.15	218.7°	PUYO
2005/06/14	06:05:12	0.15S	78.50W	10.9	4.0	5.18	359.4°	QUITO
2005/06/15	12:22:18	2.64S	79.81W	12.0	4.3	51.23	168.9°	GUAYAQUIL
2005/06/17	02:55:16	1.48S	77.90W	207.4	4.0	10.62	81.2°	PUYO
2005/06/17	04:52:09	1.00S	81.40W	6.7	4.6	106.04	273.2°	PORTOVIEJO
2005/06/17	04:56:00	1.06S	81.29W	8.3	4.2	93.46	269.5°	PORTOVIEJO
2005/06/20	06:45:01	2.04N	80.03W	15.6	4.1	125.60	341.7°	ESMERALDAS
2005/06/20	17:58:13	1.57S	77.77W	213.3	4.1	26.39	110.6°	PUYO
2005/06/21	10:04:13	1.96S	78.01W	190.4	4.6	41.20	18.2°	MACAS
2005/06/22	09:00:01	2.42S	78.56W	114.1	4.0	46.16	41.7°	AZOGUES
2005/06/22	10:10:22	1.95S	78.92W	12.0	4.1	41.76	167.8°	GUARANDA
2005/06/22	22:52:28	3.68S	77.23W	120.6	4.5	181.84	146.6°	MACAS
2005/06/24	07:47:15	2.02S	80.11W	9.1	4.0	29.39	308.8°	GUAYAQUIL

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2005/06/26	10:45:22	3.04S	81.09W	5.0	4.4	127.65	280.9°	MACHALA
2005/06/27	05:58:55	0.66S	78.39W	9.8	4.0	39.02	40.2°	LATACUNGA
2005/06/28	05:42:16	2.04S	78.12W	8.4	4.1	30.29	2.4°	MACAS
2005/06/28	19:33:04	2.82N	79.58W	17.6	4.1	205.62	2.8°	ESMERALDAS
2005/06/30	11:28:24	1.76S	77.82W	204.9	4.6	35.68	148.5°	PUYO
2005/06/30	11:28:24	1.76S	77.82W	204.9	4.6	35.68	148.5°	PUYO
2005/07/02	10:36:31	1.08S	78.48W	7.5	4.0	22.48	137.9°	LATACUNGA
2005/07/09	13:23:22	3.09S	81.16W	5.0	4.2	134.51	277.9°	MACHALA
2005/07/09	21:33:09	3.08S	78.28W	12.0	4.3	73.25	121.7°	AZOGUES
2005/07/11	09:28:40	1.11S	78.37W	4.9	4.1	32.09	63.8°	AMBATO
2005/07/14	17:19:14	3.28S	80.81W	12.0	4.4	94.80	268.7°	MACHALA
2005/07/15	09:56:15	1.71S	78.25W	178.0	4.0	37.57	230.4°	PUYO
2005/07/15	16:49:02	1.54S	81.38W	12.0	4.4	116.85	242.0°	PORTOVIEJO
2005/07/15	17:01:13	1.57S	81.14W	12.0	4.3	96.39	233.0°	PORTOVIEJO
2005/07/15	17:31:64	1.84S	82.66W	12.0	4.5	261.23	250.3°	PORTOVIEJO
2005/07/15	17:35:19	1.57S	81.26W	12.0	4.8	106.89	237.1°	PORTOVIEJO
2005/07/15	22:49:34	1.24N	79.62W	12.0	4.0	30.56	10.7°	ESMERALDAS
2005/07/16	06:03:14	2.62S	80.91W	35.0	4.0	122.18	246.9°	GUAYAQUIL
2005/07/16	14:01:15	0.44N	78.15W	5.0	4.3	10.60	332.0°	IBARRA
2005/07/18	17:48:14	1.55S	81.30W	12.0	4.0	109.33	239.5°	PORTOVIEJO
2005/07/23	02:32:05	2.69S	77.93W	12.0	4.2	47.77	152.1°	MACAS
2005/07/24	01:44:03	0.42N	78.15W	4.1	4.1	7.65	326.7°	IBARRA
2005/07/24	17:01:03	1.09S	78.82W	13.0	4.0	26.77	309.0°	AMBATO
2005/07/25	14:37:17	3.41S	80.64W	45.0	4.4	76.89	257.6°	MACHALA
2005/07/26	01:11:54	1.11S	78.40W	10.2	4.0	29.44	61.4°	AMBATO
2005/07/26	17:10:03	0.99S	78.80W	16.7	4.1	21.21	251.9°	LATACUNGA
2005/07/27	10:36:13	1.27S	81.04W	12.0	4.2	69.87	249.5°	PORTOVIEJO
2005/07/30	04:37:23	1.58S	78.13W	35.6	4.2	18.95	237.2°	PUYO
2005/07/30	10:53:19	0.06S	78.44W	13.6	4.0	17.44	23.5°	QUITO
2005/07/31	01:30:15	1.87S	79.94W	12.0	4.3	36.01	353.3°	GUAYAQUIL
2005/07/31	01:30:15	1.87S	79.94W	12.0	4.3	36.01	353.3°	GUAYAQUIL
2005/08/01	18:46:27	2.97S	79.24W	12.0	4.1	27.11	251.6°	CUENCA
2005/08/02	05:27:16	2.72S	78.11W	12.0	4.1	46.07	177.1°	MACAS
2005/08/02	19:29:51	1.09S	78.78W	12.0	4.2	23.60	316.2°	AMBATO
2005/08/05	05:28:43	0.15S	78.50W	9.8	4.0	5.49	354.8°	QUITO
2005/08/06	00:15:27	0.40N	78.16W	8.0	4.2	7.04	310.2°	IBARRA
2005/08/07	09:52:49	1.02S	78.02W	12.2	4.1	22.81	279.6°	TENA
2005/08/08	03:14:05	2.81S	78.59W	75.0	4.2	28.74	107.7°	AZOGUES
2005/08/08	21:11:18	2.63S	78.98W	44.3	4.6	18.68	305.3°	AZOGUES
2005/08/12	06:39:21	2.30S	77.38W	12.0	4.1	83.02	89.2°	MACAS
2005/08/13	11:00:05	5.05S	76.35W	12.0	4.7	307.40	110.7°	ZAMORA
2005/08/16	19:31:11	1.46S	77.61W	218.0	4.0	42.62	86.2°	PUYO
2005/08/19	21:00:12	2.08S	80.21W	12.0	4.1	36.68	290.0°	GUAYAQUIL
2005/08/21	02:44:05	1.21N	77.32W	12.0	4.0	62.84	44.9°	TULCAN
2005/08/21	05:03:02	1.20N	77.36W	12.0	4.1	59.28	42.6°	TULCAN
2005/08/22	00:03:03	2.61S	78.88W	9.9	4.3	14.13	344.0°	AZOGUES
2005/08/23	15:51:06	1.82S	80.12W	12.0	4.4	47.43	329.0°	GUAYAQUIL
2005/08/24	04:29:26	2.78S	80.57W	12.0	4.2	86.72	308.2°	MACHALA
2005/08/25	08:48:04	3.63S	79.50W	32.6	4.6	52.56	321.7°	LOJA
2005/08/26	08:56:07	1.81S	78.16W	179.7	4.2	40.86	208.4°	PUYO
2005/08/26	16:02:21	1.41S	80.74W	24.1	4.3	51.14	219.2°	PORTOVIEJO
2005/08/28	03:04:18	1.57S	77.96W	198.1	4.2	9.94	160.9°	PUYO
2005/08/28	11:27:31	2.55S	81.56W	12.0	4.0	189.33	257.7°	GUAYAQUIL
2005/08/30	09:17:06	2.84S	79.46W	12.0	4.1	49.82	276.2°	CUENCA
2005/08/30	11:04:25	0.76S	78.68W	22.0	4.1	19.98	339.3°	LATACUNGA
2005/08/31	09:22:29	1.27S	77.36W	35.0	4.0	56.72	115.4°	TENA

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2005/08/31	09:22:29	1.27S	77.36W	35.0	4.0	56.72	115.4°	TENA
2005/09/06	00:06:07	1.19S	78.44W	9.8	4.0	22.12	74.3°	AMBATO
2005/09/08	08:39:23	2.14S	79.60W	12.0	4.0	33.42	81.2°	GUAYAQUIL
2005/09/10	07:11:12	2.76S	77.49W	12.0	4.6	86.42	125.0°	MACAS
2005/09/15	14:53:08	2.89S	80.01W	12.0	4.2	41.42	351.7°	MACHALA
2005/09/19	07:45:00	1.04S	78.22W	14.8	4.2	44.53	271.8°	TENA
2005/09/19	20:01:48	0.21S	78.54W	10.7	4.0	4.26	253.6°	QUITO
2005/09/21	00:09:05	3.28S	77.68W	26.0	4.6	118.35	155.2°	MACAS
2005/09/23	12:39:06	2.28S	79.44W	25.2	4.0	52.14	101.0°	GUAYAQUIL
2005/09/24	14:56:04	0.76N	79.48W	13.7	4.0	31.69	138.6°	ESMERALDAS
2005/09/30	05:34:25	3.47S	78.22W	12.0	4.2	104.09	49.8°	ZAMORA
2005/09/30	12:20:12	2.86S	77.95W	12.0	4.4	64.08	161.7°	MACAS
2005/09/30	14:05:42	0.73S	78.76W	23.4	4.1	27.68	324.9°	LATACUNGA
2005/10/01	04:35:22	1.71S	78.21W	170.8	4.1	34.39	224.1°	PUYO
2005/10/01	17:03:18	2.32S	77.42W	12.0	4.1	79.44	91.1°	MACAS
2005/10/01	17:16:11	1.53S	77.73W	166.2	4.0	29.54	99.3°	PUYO
2005/10/02	17:51:26	3.62S	78.57W	12.0	4.2	65.03	39.5°	ZAMORA
2005/10/05	04:04:30	4.13S	78.29W	142.8	4.2	71.95	95.0°	ZAMORA
2005/10/10	10:28:08	0.27N	78.94W	102.0	4.0	71.57	317.1°	QUITO
2005/10/11	06:08:21	1.33S	77.57W	245.0	4.0	41.25	137.9°	TENA
2005/10/12	19:34:19	2.17S	78.34W	12.0	4.5	28.41	303.4°	MACAS
2005/10/12	23:38:31	1.30N	79.23W	12.0	4.0	61.19	52.7°	ESMERALDAS
2005/10/13	22:05:03	1.86S	77.73W	209.7	4.3	49.98	144.6°	PUYO
2005/10/15	14:53:43	0.09N	78.44W	12.0	4.0	33.02	10.9°	QUITO
2005/10/16	05:58:53	1.05S	78.39W	13.5	4.0	28.93	116.3°	LATACUNGA
2005/10/23	10:36:34	1.47S	81.31W	12.0	4.3	106.91	244.0°	PORTOVIEJO
2005/10/24	06:24:04	1.52S	81.41W	12.0	4.2	118.83	244.0°	PORTOVIEJO
2005/10/24	17:35:27	0.47S	77.89W	12.0	4.8	64.81	352.9°	TENA
2005/10/26	22:40:19	2.06S	78.13W	146.1	4.4	27.70	359.2°	MACAS
2005/10/27	12:54:31	3.18S	80.30W	20.0	4.7	39.15	283.9°	MACHALA
2005/10/27	13:04:29	4.55S	78.71W	12.0	4.3	58.77	154.2°	ZAMORA
2005/10/27	23:49:08	1.61S	81.24W	12.0	4.4	107.17	234.6°	PORTOVIEJO
2005/10/28	00:54:31	2.71S	83.32W	12.0	4.5	368.20	240.0°	PORTOVIEJO
2005/10/28	23:19:17	1.06N	79.60W	12.0	4.2	12.95	36.2°	ESMERALDAS
2005/10/30	02:51:11	3.49S	79.60W	91.3	4.5	47.75	122.3°	MACHALA
2005/11/02	10:26:13	1.96S	79.88W	6.7	4.1	25.43	5.1°	GUAYAQUIL
2005/11/03	06:10:25	1.39S	81.00W	5.0	4.1	72.01	238.2°	PORTOVIEJO
2005/11/04	04:00:28	2.53S	77.14W	136.2	4.0	112.95	102.7°	MACAS
2005/11/04	15:28:13	3.07S	78.54W	12.0	4.1	50.54	138.8°	AZOGUES
2005/11/04	17:41:12	1.71S	78.06W	177.8	4.2	25.30	197.0°	PUYO
2005/11/05	09:11:00	1.93S	80.52W	26.5	5.0	75.24	293.0°	GUAYAQUIL
2005/11/05	11:36:13	1.89S	80.47W	24.0	4.0	71.63	298.1°	GUAYAQUIL
2005/11/05	14:52:12	2.00S	78.29W	161.6	4.1	38.96	333.2°	MACAS
2005/11/07	18:34:26	1.50S	81.04W	12.0	4.2	82.11	232.8°	PORTOVIEJO
2005/11/09	11:33:09	1.11S	77.30W	276.7	5.3	58.54	96.9°	TENA
2005/11/10	06:40:12	2.78S	79.21W	12.0	4.0	25.23	298.7°	CUENCA
2005/11/11	05:00:12	1.98S	79.93W	16.0	4.0	24.00	353.0°	GUAYAQUIL
2005/11/12	23:05:37	2.47S	80.80W	12.0	4.6	104.44	252.5°	GUAYAQUIL
2005/11/20	08:06:22	1.76S	77.57W	242.6	4.0	55.20	122.9°	PUYO
2005/11/22	14:32:07	2.51S	79.63W	12.0	4.4	45.97	139.9°	GUAYAQUIL
2005/11/23	13:10:06	3.33S	77.22W	26.0	4.5	151.83	138.1°	MACAS
2005/11/24	23:57:05	2.21S	77.13W	19.4	4.4	111.63	84.3°	MACAS
2005/11/30	19:04:12	3.00S	75.56W	26.0	4.7	295.48	105.0°	MACAS
2005/12/06	09:53:15	1.45S	80.99W	5.0	4.0	74.35	233.8°	PORTOVIEJO
2005/12/07	09:32:02	1.72S	78.11W	183.3	4.4	28.35	206.8°	PUYO
2005/12/07	13:57:10	1.33N	80.23W	14.5	4.0	73.97	303.2°	ESMERALDAS

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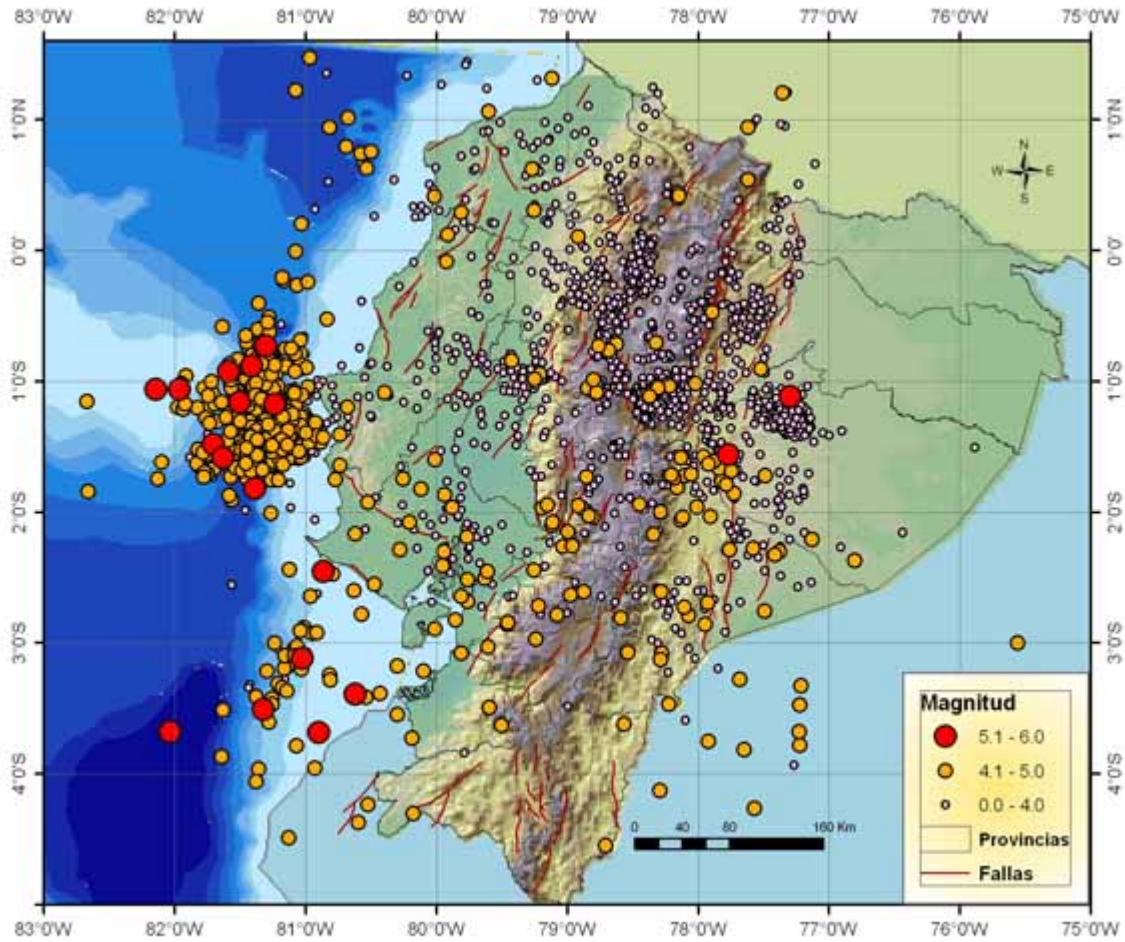
2005/12/08	04:44:01	1.97S	78.89W	12.0	4.2	42.81	218.8°	RIOBAMBA
2005/12/08	04:48:33	2.03S	78.84W	12.0	4.1	44.79	207.5°	RIOBAMBA
2005/12/11	15:20:05	1.74S	80.26W	12.0	4.2	63.65	321.5°	GUAYAQUIL
2005/12/12	01:01:07	3.47S	77.22W	16.0	4.3	163.63	142.1°	MACAS
2005/12/12	15:35:10	2.19S	79.77W	12.0	4.1	14.49	88.6°	GUAYAQUIL
2005/12/12	21:07:35	1.60S	80.01W	10.0	4.8	57.93	292.8°	BABAHoyo
2005/12/14	06:22:09	0.85N	79.14W	21.1	4.0	60.47	102.7°	ESMERALDAS
2005/12/16	14:03:09	1.79S	77.79W	202.8	4.2	39.92	145.5°	PUYO
2005/12/17	02:03:03	1.97S	79.19W	12.0	4.3	41.82	116.5°	BABAHoyo
2005/12/17	02:07:09	2.08S	79.12W	12.0	4.1	55.14	123.7°	BABAHoyo
2005/12/17	02:26:10	2.10S	79.12W	12.0	4.2	56.36	126.3°	BABAHoyo
2005/12/17	18:44:26	1.94S	79.15W	12.0	4.1	44.00	203.0°	GUARANDA
2005/12/17	23:12:28	2.41S	79.95W	16.0	4.5	25.01	193.9°	GUAYAQUIL
2005/12/19	03:47:04	0.10N	78.92W	97.4	4.1	57.61	306.0°	QUITO
2005/12/20	06:52:08	2.69S	80.04W	12.0	4.0	57.05	195.4°	GUAYAQUIL
2005/12/20	16:34:43	1.82S	81.39W	5.0	5.1	134.73	230.8°	PORTOVIEJO
2005/12/21	04:46:26	1.34S	81.04W	5.0	4.2	73.16	244.3°	PORTOVIEJO
2005/12/22	01:49:26	0.99S	79.28W	123.5	4.0	72.90	334.9°	GUARANDA
2005/12/22	06:06:08	0.99S	81.33W	5.0	4.5	98.10	273.9°	PORTOVIEJO
2005/12/22	07:29:24	0.98S	81.40W	5.0	4.5	105.60	274.3°	PORTOVIEJO
2005/12/23	21:47:22	1.56S	77.77W	225.0	5.4	25.44	107.9°	PUYO
2005/12/24	12:19:35	0.98S	79.25W	116.0	4.2	70.30	265.1°	LATACUNGA
2005/12/24	14:20:06	2.72S	79.22W	12.0	4.2	30.40	309.2°	CUENCA
2005/12/25	04:10:08	1.59S	81.06W	5.0	4.4	90.14	228.6°	PORTOVIEJO
2005/12/25	06:33:37	2.01S	81.27W	5.0	4.4	139.85	220.5°	PORTOVIEJO
2005/12/25	07:29:09	1.33S	81.09W	5.0	4.0	78.03	246.4°	PORTOVIEJO
2005/12/25	14:30:26	1.36S	80.93W	5.0	4.2	63.44	237.4°	PORTOVIEJO
2005/12/27	10:39:39	0.94S	79.21W	113.8	4.3	66.00	268.9°	LATACUNGA
2005/12/27	16:44:23	2.64S	79.45W	12.0	4.0	56.22	299.4°	CUENCA
2005/12/29	23:20:20	2.09S	77.78W	195.0	4.0	46.24	58.0°	MACAS
2005/12/31	03:19:33	1.75S	80.78W	16.0	4.5	85.50	205.1°	PORTOVIEJO
2005/12/31	19:57:30	0.90S	77.52W	6.5	4.3	36.84	63.5°	TENA
2005/12/31	19:57:30	0.90S	77.52W	6.5	4.3	36.84	63.5°	TENA



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