



**ESCUELA POLITECNICA NACIONAL
INSTITUTO GEOFISICO**

Campus Ing. José Rubén Orellana

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Sismicidad 1996

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.

FECHA	TIEMPO	LAT.	LONG.	PROF.	Mag.	DIST.	AZIMUT	CIUDAD
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1996/01/01	05:53:18	2.85S	77.87W	13.0	4.0	66.36	154.3°	MACAS
1996/01/01	07:47:07	1.24S	80.36W	7.0	4.0	23.43	153.5°	PORTOVIEJO
1996/01/01	15:04:30	1.02N	80.56W	28.4	4.2	98.90	272.9°	ESMERALDAS
1996/01/01	16:44:32	2.13S	78.95W	7.2	4.3	61.46	213.3°	RIOBAMBA
1996/01/02	00:31:35	2.84S	77.90W	0.0	4.2	64.58	156.5°	MACAS
1996/01/02	06:05:47	1.35S	78.13W	17.3	4.1	22.56	314.7°	PUYO
1996/01/02	13:32:07	0.63N	79.18W	40.8	4.1	66.73	124.9°	ESMERALDAS
1996/01/03	09:10:12	2.86S	78.02W	16.0	4.0	62.22	168.2°	MACAS
1996/01/04	10:39:14	2.80S	77.97W	0.0	4.2	57.11	162.3°	MACAS
1996/01/04	11:18:01	3.40S	76.99W	49.7	5.0	175.00	133.7°	MACAS
1996/01/05	12:24:05	2.66S	78.06W	1.0	4.0	39.91	169.2°	MACAS
1996/01/07	20:04:12	5.56S	77.38W	92.4	4.1	239.49	133.6°	ZAMORA
1996/01/07	22:55:09	3.60S	78.27W	16.0	4.0	91.60	55.0°	ZAMORA
1996/01/08	08:01:29	2.44N	76.95W	105.9	4.9	200.57	25.1°	TULCAN
1996/01/08	10:02:19	2.13S	79.75W	10.6	4.0	17.76	68.3°	GUAYAQUIL
1996/01/08	11:55:05	2.70S	76.18W	11.9	4.3	220.88	101.4°	MACAS
1996/01/09	16:59:00	2.87S	78.13W	5.3	4.3	61.89	179.6°	MACAS
1996/01/09	20:18:47	4.53S	80.08W	19.6	4.5	113.46	238.8°	LOJA
1996/01/09	23:45:11	2.27S	77.95W	16.0	4.6	20.76	76.8°	MACAS
1996/01/10	12:33:13	2.72S	78.15W	4.8	4.0	45.26	183.0°	MACAS
1996/01/11	01:55:24	2.02S	80.02W	1.2	4.6	22.97	324.8°	GUAYAQUIL
1996/01/11	14:40:28	3.04S	78.38W	4.0	4.3	61.43	123.6°	AZOGUES
1996/01/12	10:52:02	3.82S	80.23W	0.0	4.4	69.54	205.8°	MACHALA
1996/01/12	12:32:05	2.91S	77.99W	4.8	4.1	68.87	166.5°	MACAS
1996/01/13	03:03:04	2.70S	77.79W	4.3	4.3	56.79	138.9°	MACAS
1996/01/13	12:32:10	3.95S	78.78W	77.6	4.3	22.12	51.9°	ZAMORA
1996/01/14	23:05:00	2.72S	77.82W	4.7	4.3	57.75	142.9°	MACAS
1996/01/15	00:39:11	2.96S	77.90W	4.6	4.2	76.87	160.9°	MACAS
1996/01/15	00:50:13	2.85S	77.96W	0.0	4.8	62.58	162.2°	MACAS
1996/01/15	01:36:02	2.83S	77.93W	0.0	4.4	61.44	158.8°	MACAS
1996/01/15	02:57:32	2.85S	77.90W	1.0	4.2	64.60	157.0°	MACAS
1996/01/15	03:01:04	2.89S	77.96W	0.0	4.0	66.79	164.0°	MACAS
1996/01/16	06:38:11	2.94S	77.81W	4.2	4.3	78.39	152.9°	MACAS
1996/01/16	19:40:01	2.60S	77.90W	4.0	4.2	41.11	142.0°	MACAS
1996/01/17	01:13:25	2.68S	78.03W	2.7	4.1	42.29	165.2°	MACAS
1996/01/17	05:48:30	2.66S	78.03W	2.3	4.1	40.78	164.5°	MACAS
1996/01/17	09:48:06	4.23S	81.39W	52.0	4.6	191.53	235.9°	MACHALA
1996/01/17	16:41:29	0.04S	78.41W	13.1	4.4	20.58	27.4°	QUITO
1996/01/17	19:46:00	0.02S	79.00W	19.6	4.6	59.69	290.1°	QUITO
1996/01/19	04:16:30	2.72S	77.75W	4.1	4.1	62.38	136.9°	MACAS
1996/01/21	11:08:06	2.47S	78.09W	8.1	4.9	18.57	166.2°	MACAS
1996/01/23	11:34:08	2.92S	79.47W	9.0	4.3	51.52	266.0°	CUENCA
1996/01/23	19:50:04	2.83S	77.94W	6.3	4.3	61.72	159.6°	MACAS

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1996/01/24	00:31:38	5.82S	80.50W	15.5	5.1	247.46	215.3°	LOJA
1996/01/24	22:51:10	2.75S	78.08W	8.5	4.9	48.95	173.1°	MACAS
1996/01/24	23:35:06	3.04S	78.16W	8.1	4.3	81.16	182.2°	MACAS
1996/01/26	03:39:21	0.54N	79.24W	24.8	4.0	66.89	135.1°	ESMERALDAS
1996/01/26	04:16:14	1.91S	77.80W	197.9	4.3	51.03	155.0°	PUYO
1996/01/26	10:56:05	3.27S	78.13W	9.8	4.7	99.58	127.4°	AZOGUES
1996/01/27	00:37:04	2.61S	78.15W	6.2	4.8	33.32	184.6°	MACAS
1996/01/27	00:59:16	2.02S	80.06W	1.5	4.1	25.66	316.4°	GUAYAQUIL
1996/01/27	04:37:14	2.68S	77.94W	0.0	4.2	46.74	152.6°	MACAS
1996/01/27	18:37:14	2.71S	78.06W	3.3	4.4	45.20	170.0°	MACAS
1996/01/27	22:50:00	7.09N	86.44W	12.6	5.31	1000.00	170.0°	MACAS
1996/01/28	00:28:28	2.13S	77.78W	179.3	4.8	44.00	63.5°	MACAS
1996/01/28	01:13:20	2.98S	78.01W	5.9	4.0	75.18	169.6°	MACAS
1996/01/28	04:57:04	2.72S	77.92W	0.0	4.2	50.78	152.8°	MACAS
1996/01/28	06:26:12	2.81S	77.94W	6.8	4.0	60.03	159.0°	MACAS
1996/01/29	19:46:21	2.78S	78.19W	0.0	4.5	52.47	186.7°	MACAS
1996/01/29	21:02:07	2.29S	78.80W	46.0	4.4	48.87	5.5°	AZOGUES
1996/01/29	23:41:03	2.90S	77.95W	3.7	4.0	69.17	162.8°	MACAS
1996/01/30	07:33:31	1.13S	80.40W	8.1	4.3	10.53	147.3°	PORTOVIEJO
1996/01/30	11:11:36	2.66S	77.89W	1.4	4.2	46.76	145.3°	MACAS
1996/01/30	13:31:14	2.60S	77.97W	4.8	4.4	36.58	151.8°	MACAS
1996/01/30	18:57:29	1.22S	80.19W	15.6	4.3	35.05	123.0°	PORTOVIEJO
1996/01/31	14:55:17	1.17S	81.08W	17.4	4.4	71.28	259.2°	PORTOVIEJO
1996/02/01	06:17:08	2.68S	78.07W	4.7	4.1	41.81	170.3°	MACAS
1996/02/02	21:10:28	2.77S	78.25W	4.7	4.3	52.50	194.4°	MACAS
1996/02/03	12:27:13	2.44N	79.89W	6.3	4.8	165.17	351.4°	ESMERALDAS
1996/02/04	17:15:54	1.02S	78.31W	10.9	4.3	36.45	106.4°	LATACUNGA
1996/02/05	08:46:20	1.89S	78.17W	12.0	4.6	46.59	353.9°	MACAS
1996/02/05	23:45:08	2.74S	77.99W	0.0	4.3	50.43	162.5°	MACAS
1996/02/08	00:17:26	2.81S	78.01W	0.0	4.0	56.76	166.7°	MACAS
1996/02/09	04:42:39	6.16S	77.23W	29.4	5.3	300.18	140.8°	ZAMORA
1996/02/09	17:05:32	3.75S	75.20W	158.5	4.3	362.42	116.1°	MACAS
1996/02/09	17:28:09	4.06S	79.81W	6.0	4.3	67.30	264.6°	LOJA
1996/02/10	23:09:07	2.65S	77.97W	0.0	4.2	42.22	154.3°	MACAS
1996/02/13	01:19:44	2.91S	78.83W	29.5	4.8	19.88	96.7°	CUENCA
1996/02/13	06:08:35	2.47S	78.04W	0.0	4.3	20.63	151.5°	MACAS
1996/02/13	19:09:16	3.91S	79.90W	97.3	4.2	72.26	175.1°	MACHALA
1996/02/13	19:50:00	2.32S	78.82W	129.1	4.3	45.52	2.3°	AZOGUES
1996/02/14	10:59:35	2.80S	77.92W	8.0	4.0	58.92	156.5°	MACAS
1996/02/16	03:47:05	2.03S	79.77W	39.5	4.2	22.82	38.7°	GUAYAQUIL
1996/02/16	07:21:12	2.82S	77.95W	9.9	4.2	60.05	160.3°	MACAS
1996/02/19	01:27:13	1.70S	77.79W	208.8	4.5	32.61	136.0°	PUYO
1996/02/19	08:07:20	3.12S	78.03W	4.6	4.7	90.81	172.9°	MACAS
1996/02/21	01:45:15	2.24S	79.87W	11.3	4.2	6.56	147.9°	GUAYAQUIL
1996/02/21	13:07:13	2.70S	77.97W	0.0	4.4	46.73	157.9°	MACAS
1996/02/21	20:59:21	0.76N	79.36W	14.6	4.3	40.99	124.1°	ESMERALDAS
1996/02/21	22:16:15	1.98S	81.40W	14.4	4.8	147.84	225.8°	PORTOVIEJO
1996/02/23	03:31:04	2.92S	77.98W	6.0	4.4	69.15	166.5°	MACAS
1996/02/23	18:02:70	7.59S	79.73W	27.8	5.5	401.48	192.7°	ZAMORA
1996/02/25	15:21:30	2.81S	77.95W	8.8	4.4	59.17	160.4°	MACAS
1996/02/26	16:34:02	1.67S	78.63W	43.7	4.5	2.05	88.4°	RIOBAMBA
1996/02/27	10:25:15	2.96N	80.16W	9.3	4.5	228.21	346.1°	ESMERALDAS
1996/02/28	03:39:33	1.05S	78.29W	12.7	4.1	39.23	110.7°	LATACUNGA
1996/02/28	09:32:13	3.37S	77.62W	23.6	4.2	130.44	154.3°	MACAS
1996/02/29	07:07:32	2.96S	79.15W	100.7	4.1	17.87	243.4°	CUENCA
1996/02/29	15:05:07	2.91S	77.89W	5.9	4.3	72.10	158.5°	MACAS

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1996/02/29	18:54:16	1.63S	77.41W	230.4	4.4	66.01	103.9°	PUYO
1996/03/01	02:09:04	2.79S	78.13W	13.1	4.5	53.22	179.9°	MACAS
1996/03/01	19:33:05	0.36N	77.30W	4.5	4.6	53.82	302.2°	N_LOJA
1996/03/02	00:12:31	3.00S	78.90W	37.5	4.5	17.24	133.1°	CUENCA
1996/03/02	04:32:04	1.61S	79.07W	134.5	4.1	8.68	249.8°	GUARANDA
1996/03/02	20:45:27	1.56S	78.44W	19.8	4.4	25.87	62.4°	RIOBAMBA
1996/03/02	21:37:19	5.71N	81.22W	10.0	4.7	554.65	341.9°	ESMERALDAS
1996/03/04	05:38:07	4.02S	78.97W	16.4	4.4	6.28	326.3°	ZAMORA
1996/03/04	11:59:13	4.01S	77.84W	51.7	4.6	122.73	87.0°	ZAMORA
1996/03/05	23:41:03	3.04S	79.72W	34.1	4.4	36.52	48.2°	MACHALA
1996/03/07	02:52:38	2.75S	77.95W	3.0	4.0	53.48	157.5°	MACAS
1996/03/08	03:49:28	1.74S	77.82W	207.0	4.3	33.19	145.4°	PUYO
1996/03/08	15:10:18	2.68S	77.98W	3.6	4.5	44.41	158.0°	MACAS
1996/03/08	21:41:29	2.71S	78.14W	4.8	4.0	44.94	180.9°	MACAS
1996/03/11	01:13:30	5.60S	78.19W	26.1	5.0	189.36	153.8°	ZAMORA
1996/03/11	08:28:12	2.58S	78.16W	4.6	4.8	30.52	187.3°	MACAS
1996/03/12	07:06:31	2.86S	78.08W	9.6	4.1	61.35	174.4°	MACAS
1996/03/14	00:14:19	3.65S	80.28W	11.5	4.5	56.19	218.7°	MACHALA
1996/03/14	03:11:19	2.13S	78.76W	19.7	4.6	53.22	193.9°	RIOBAMBA
1996/03/14	17:34:06	0.23S	79.06W	32.8	4.0	61.94	267.4°	QUITO
1996/03/15	07:41:10	1.63S	78.19W	171.4	4.2	27.24	235.9°	PUYO
1996/03/18	20:28:21	2.78S	77.93W	5.8	4.0	56.14	157.0°	MACAS
1996/03/19	08:26:16	2.57S	78.04W	2.4	4.1	30.83	161.0°	MACAS
1996/03/20	01:23:32	2.61S	78.13W	4.7	4.1	33.58	179.3°	MACAS
1996/03/20	08:44:21	2.78S	77.99W	4.2	4.6	54.92	163.5°	MACAS
1996/03/21	01:02:35	2.61S	77.95W	15.0	4.0	39.00	149.6°	MACAS
1996/03/21	07:11:11	2.58S	77.35W	13.4	4.1	92.07	108.8°	MACAS
1996/03/23	16:01:12	2.73S	77.80W	5.5	4.0	59.93	141.6°	MACAS
1996/03/26	05:54:31	2.87N	73.99W	55.0	5.2	445.71	46.4°	N_LOJA
1996/03/26	13:01:19	1.80S	78.11W	168.4	4.4	37.01	201.6°	PUYO
1996/03/26	19:15:28	0.41S	78.51W	10.1	4.1	23.57	182.6°	QUITO
1996/03/26	19:25:14	0.40S	78.55W	21.7	4.1	22.65	193.8°	QUITO
1996/03/27	00:40:21	3.61S	79.10W	50.8	4.2	44.79	16.5°	LOJA
1996/03/28	02:35:06	2.75S	78.04W	5.8	4.1	49.79	168.8°	MACAS
1996/03/28	23:02:46	1.04S	78.72W	14.4	5.7	17.07	222.4°	LATACUNGA
1996/03/28	23:23:12	0.98S	78.75W	19.2	4.0	15.56	250.0°	LATACUNGA
1996/03/28	23:29:37	1.06S	78.75W	12.5	4.5	20.35	226.6°	LATACUNGA
1996/03/29	00:56:06	1.01S	78.72W	10.6	4.1	14.49	232.2°	LATACUNGA
1996/03/29	03:21:16	2.91S	77.98W	6.5	4.4	68.83	165.7°	MACAS
1996/03/29	06:24:16	0.99S	78.72W	22.8	4.1	13.23	238.2°	LATACUNGA
1996/03/29	07:19:36	1.04S	78.73W	19.0	4.0	17.25	225.2°	LATACUNGA
1996/03/29	07:53:02	1.03S	78.78W	10.2	4.0	21.22	237.5°	LATACUNGA
1996/03/29	08:27:43	1.10S	78.75W	14.6	4.1	20.43	320.9°	AMBATO
1996/03/29	10:06:50	1.00S	78.69W	17.0	4.0	11.64	225.2°	LATACUNGA
1996/03/29	10:20:02	1.00S	78.74W	21.0	4.2	15.80	240.8°	LATACUNGA
1996/03/29	10:44:01	1.00S	78.69W	17.5	4.3	11.44	224.9°	LATACUNGA
1996/03/29	11:26:01	0.99S	78.73W	17.4	4.1	13.74	243.4°	LATACUNGA
1996/03/29	11:44:34	1.00S	78.68W	1.1	4.0	10.26	224.0°	LATACUNGA
1996/03/29	11:57:18	0.99S	78.73W	16.0	4.3	14.46	240.5°	LATACUNGA
1996/03/29	13:57:22	1.05S	78.74W	15.3	4.4	19.22	224.6°	LATACUNGA
1996/03/29	16:54:00	1.03S	78.77W	6.0	4.1	19.94	235.0°	LATACUNGA
1996/03/29	22:00:45	1.06S	78.78W	14.6	4.1	22.23	230.9°	LATACUNGA
1996/03/30	00:07:39	1.00S	78.77W	14.6	4.1	18.38	246.1°	LATACUNGA
1996/03/30	03:41:56	1.00S	78.74W	11.8	4.0	15.03	238.9°	LATACUNGA
1996/03/30	04:16:30	1.00S	78.80W	15.2	4.3	20.85	249.7°	LATACUNGA
1996/03/30	04:59:13	1.02S	78.79W	12.2	4.0	20.96	242.5°	LATACUNGA

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1996/03/30	11:23:12	1.00S	78.80W	10.8	4.1	21.10	247.9°	LATACUNGA
1996/03/31	03:14:30	0.13N	77.87W	0.3	4.0	36.90	133.0°	IBARRA
1996/03/31	08:09:12	3.04S	77.79W	16.3	4.1	89.23	155.2°	MACAS
1996/03/31	13:16:35	0.99S	78.78W	9.8	4.3	18.60	250.2°	LATACUNGA
1996/03/31	13:24:27	1.05S	78.78W	15.2	4.0	21.66	232.8°	LATACUNGA
1996/04/01	21:32:30	2.85S	78.06W	9.3	4.0	60.27	172.8°	MACAS
1996/04/01	21:38:11	2.81S	78.30W	3.1	4.8	58.21	198.9°	MACAS
1996/04/01	23:01:40	0.47S	77.44W	24.0	4.0	76.92	32.8°	TENA
1996/04/02	07:11:02	1.06S	78.79W	17.0	4.1	23.30	233.3°	LATACUNGA
1996/04/02	12:37:04	2.65S	78.02W	1.3	4.2	40.35	161.6°	MACAS
1996/04/03	05:14:05	2.83S	78.06W	6.5	4.6	57.78	172.1°	MACAS
1996/04/04	03:46:30	0.97S	78.77W	6.5	4.3	16.83	253.3°	LATACUNGA
1996/04/04	07:42:39	0.97S	78.78W	4.9	4.6	18.27	257.0°	LATACUNGA
1996/04/04	15:22:11	2.71S	77.98W	8.0	4.1	48.09	159.3°	MACAS
1996/04/05	07:26:17	2.63S	77.97W	0.2	4.1	39.48	152.5°	MACAS
1996/04/05	09:22:12	2.66S	77.99W	4.5	4.1	42.20	158.6°	MACAS
1996/04/07	17:21:00	1.49N	79.80W	15.4	4.6	59.98	345.9°	ESMERALDAS
1996/04/07	20:24:02	1.78N	80.09W	10.8	4.6	101.62	332.7°	ESMERALDAS
1996/04/08	01:13:39	2.76S	77.94W	4.8	4.2	54.76	157.1°	MACAS
1996/04/08	04:05:31	1.89S	78.75W	1.1	4.1	27.25	203.7°	RIOBAMBA
1996/04/09	02:23:30	2.30S	80.23W	3.2	4.0	38.25	251.8°	GUAYAQUIL
1996/04/09	08:13:25	3.93S	79.57W	5.4	4.3	40.30	281.5°	LOJA
1996/04/09	17:57:51	0.97S	78.69W	24.7	4.0	9.34	239.8°	LATACUNGA
1996/04/09	18:30:22	0.97S	78.81W	0.6	4.1	21.08	257.3°	LATACUNGA
1996/04/10	09:54:34	5.80S	80.13W	15.8	5.2	224.86	206.9°	LOJA
1996/04/11	02:37:16	3.45S	80.42W	63.9	4.6	55.05	247.4°	MACHALA
1996/04/11	12:17:00	3.49S	79.65W	37.1	4.4	42.90	127.5°	MACHALA
1996/04/12	04:55:22	2.13S	79.61W	38.7	4.0	32.77	78.6°	GUAYAQUIL
1996/04/13	06:20:03	2.77S	81.42W	43.8	4.5	171.33	288.5°	MACHALA
1996/04/14	17:19:14	3.05S	78.07W	7.5	4.2	82.16	175.4°	MACAS
1996/04/14	19:26:33	2.05S	77.86W	0.2	4.7	41.77	46.0°	MACAS
1996/04/14	22:53:27	2.94S	77.97W	10.2	4.5	72.59	165.8°	MACAS
1996/04/15	10:05:20	2.88S	78.03W	7.5	4.0	64.60	169.8°	MACAS
1996/04/16	10:58:07	1.06S	78.77W	16.9	4.0	21.94	228.8°	LATACUNGA
1996/04/17	07:28:03	2.63S	78.23W	17.0	4.1	36.79	197.3°	MACAS
1996/04/18	17:16:10	1.00S	78.76W	13.1	4.0	16.81	243.8°	LATACUNGA
1996/04/19	02:13:04	3.81S	80.29W	12.0	4.9	71.12	210.9°	MACHALA
1996/04/20	00:03:29	1.70S	77.80W	24.5	4.3	31.45	138.4°	PUYO
1996/04/20	15:28:39	2.73S	77.87W	5.0	4.0	55.17	148.6°	MACAS
1996/04/21	02:35:40	2.74S	77.99W	6.7	4.3	50.77	161.7°	MACAS
1996/04/21	05:35:11	2.25S	77.60W	5.4	4.1	59.19	83.6°	MACAS
1996/04/21	17:32:12	2.74S	78.04W	10.3	4.3	48.86	167.7°	MACAS
1996/04/21	20:49:04	2.83S	78.85W	36.0	4.6	10.86	185.6°	AZOGUES
1996/04/24	03:37:42	1.45N	79.41W	20.2	4.0	60.96	27.9°	ESMERALDAS
1996/04/24	13:13:32	2.66S	77.74W	4.7	4.1	58.30	131.8°	MACAS
1996/04/25	10:59:08	0.95S	80.59W	26.8	4.1	19.19	306.6°	PORTOVIEJO
1996/04/25	19:27:10	3.04S	78.27W	0.0	4.1	71.41	118.5°	AZOGUES
1996/04/27	17:07:12	0.18S	81.50W	5.1	4.0	151.14	309.5°	PORTOVIEJO
1996/04/28	02:54:15	2.63S	77.71W	0.0	4.3	59.02	127.7°	MACAS
1996/04/29	01:20:05	1.03S	78.74W	10.6	4.0	17.24	228.0°	LATACUNGA
1996/04/29	05:32:00	3.58S	77.04W	52.2	5.0	185.73	139.3°	MACAS
1996/04/30	07:12:22	0.19N	79.15W	23.0	4.4	84.65	301.1°	QUITO
1996/04/30	16:57:01	2.84S	78.17W	5.5	4.2	58.54	183.9°	MACAS
1996/05/01	11:21:02	2.63N	79.39W	30.6	4.5	187.30	9.5°	ESMERALDAS
1996/05/01	12:08:31	2.53N	79.49W	33.5	4.5	174.77	6.7°	ESMERALDAS
1996/05/01	14:21:22	2.48N	79.45W	35.5	4.4	169.34	8.3°	ESMERALDAS

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1996/05/01	16:50:11	2.47N	79.55W	20.4	4.5	166.77	4.6°	ESMERALDAS
1996/05/01	23:24:03	2.47N	79.96W	12.3	4.2	169.88	349.0°	ESMERALDAS
1996/05/02	10:22:25	3.00N	79.53W	1.3	4.9	225.77	3.8°	ESMERALDAS
1996/05/02	11:52:15	0.18S	80.77W	22.7	4.1	102.69	339.8°	PORTOVIEJO
1996/05/04	06:16:33	0.13S	80.93W	14.7	4.5	115.65	332.6°	PORTOVIEJO
1996/05/04	10:31:25	2.85S	77.92W	7.6	4.3	64.47	158.6°	MACAS
1996/05/05	07:54:05	2.69S	78.13W	5.8	4.1	41.70	180.4°	MACAS
1996/05/05	15:50:11	2.27S	77.05W	11.0	4.1	119.81	87.8°	MACAS
1996/05/06	05:04:00	3.47S	76.88W	35.5	4.8	189.35	133.0°	MACAS
1996/05/06	11:03:06	2.55S	77.99W	0.1	4.1	31.22	149.2°	MACAS
1996/05/06	11:31:11	2.64S	77.98W	2.5	4.2	40.50	155.0°	MACAS
1996/05/07	03:15:07	0.08S	81.03W	19.6	4.4	126.01	329.0°	PORTOVIEJO
1996/05/08	05:19:20	2.56S	79.53W	20.4	4.4	58.63	134.8°	GUAYAQUIL
1996/05/08	13:28:08	2.86S	78.04W	5.0	4.8	61.56	170.6°	MACAS
1996/05/08	14:25:07	2.96S	78.21W	12.0	4.0	72.69	187.4°	MACAS
1996/05/08	22:48:08	2.77S	77.01W	21.1	4.3	134.91	112.2°	MACAS
1996/05/08	22:49:19	2.50N	80.02W	9.6	4.7	174.63	347.1°	ESMERALDAS
1996/05/09	02:19:29	1.66S	77.88W	226.2	4.4	22.01	147.4°	PUYO
1996/05/10	04:35:27	2.59S	78.00W	12.0	4.7	34.43	155.7°	MACAS
1996/05/10	12:10:10	2.72S	78.01W	0.0	4.5	46.96	163.5°	MACAS
1996/05/10	17:54:51	1.00S	78.67W	7.6	4.1	9.59	215.0°	LATACUNGA
1996/05/11	23:28:13	1.05S	78.30W	9.8	4.0	38.14	110.0°	LATACUNGA
1996/05/12	13:06:25	2.87S	78.01W	12.0	4.2	64.10	167.5°	MACAS
1996/05/12	14:12:33	2.84S	77.97W	12.0	4.2	62.08	163.0°	MACAS
1996/05/12	14:20:10	2.89S	77.92W	7.0	4.4	68.60	159.9°	MACAS
1996/05/14	04:27:01	2.74S	78.18W	5.0	4.1	47.95	186.6°	MACAS
1996/05/16	02:45:06	0.02N	80.80W	27.8	4.3	125.33	341.9°	PORTOVIEJO
1996/05/17	10:16:15	2.36S	78.13W	8.5	4.0	5.06	176.6°	MACAS
1996/05/20	21:18:02	3.35S	80.76W	48.0	4.2	89.45	263.9°	MACHALA
1996/05/20	23:11:02	2.76S	78.00W	6.0	4.2	52.51	164.3°	MACAS
1996/05/21	16:46:17	4.52S	80.87W	28.0	4.6	173.00	215.7°	MACHALA
1996/05/24	23:13:03	3.34S	79.70W	39.1	4.3	30.70	107.2°	MACHALA
1996/05/25	04:07:12	2.93S	78.81W	23.1	4.4	22.39	170.9°	AZOGUES
1996/05/26	10:14:06	3.09S	78.04W	6.5	4.3	86.93	173.4°	MACAS
1996/05/27	16:52:01	2.87N	78.16W	24.8	4.2	233.59	348.0°	TULCAN
1996/05/28	10:03:21	2.66N	76.86W	202.9	4.3	226.61	25.0°	TULCAN
1996/05/31	19:04:04	2.72S	78.06W	7.0	4.1	46.54	170.3°	MACAS
1996/06/01	07:06:13	0.34N	78.09W	4.8	4.0	3.43	135.8°	IBARRA
1996/06/01	07:25:06	2.04S	79.75W	23.6	4.0	23.55	44.6°	GUAYAQUIL
1996/06/01	10:00:08	3.10S	77.69W	0.6	4.1	100.22	150.5°	MACAS
1996/06/02	06:44:03	2.66S	77.84W	1.0	4.0	50.51	139.8°	MACAS
1996/06/02	13:16:30	0.31N	80.63W	37.6	4.1	129.72	235.6°	ESMERALDAS
1996/06/02	22:37:15	2.77S	77.91W	0.0	4.4	56.68	154.6°	MACAS
1996/06/03	18:00:32	0.37N	80.50W	37.7	4.4	113.71	234.0°	ESMERALDAS
1996/06/03	19:39:12	2.85N	79.35W	24.8	4.5	212.07	9.5°	ESMERALDAS
1996/06/03	23:30:22	0.37N	80.51W	38.5	4.3	114.38	234.2°	ESMERALDAS
1996/06/04	04:59:18	0.25N	80.56W	44.8	4.3	126.99	231.3°	ESMERALDAS
1996/06/04	18:28:02	2.44S	80.49W	89.0	4.1	70.98	247.2°	GUAYAQUIL
1996/06/05	04:18:07	2.85S	77.95W	7.6	4.1	63.80	161.5°	MACAS
1996/06/06	11:52:00	2.56S	77.87W	11.0	4.0	40.10	134.5°	MACAS
1996/06/06	15:04:40	2.47S	78.18W	21.0	4.7	18.28	198.5°	MACAS
1996/06/07	04:26:04	0.40N	80.76W	29.0	4.1	136.40	242.5°	ESMERALDAS
1996/06/07	05:29:46	0.23N	77.30W	12.0	4.0	47.45	287.1°	N_LOJA
1996/06/07	18:59:16	4.15S	80.36W	18.3	4.7	108.15	204.0°	MACHALA
1996/06/07	22:53:34	1.71S	78.36W	21.7	4.2	32.88	97.3°	RIOBAMBA
1996/06/08	01:42:22	2.59S	77.95W	0.0	4.1	36.39	147.5°	MACAS

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1996/06/08	12:12:06	0.76N	80.41W	29.0	4.2	85.69	253.8°	ESMERALDAS
1996/06/08	13:02:05	2.66S	77.96W	0.0	4.0	43.07	154.8°	MACAS
1996/06/08	13:46:33	0.76N	80.41W	29.3	4.0	84.99	254.1°	ESMERALDAS
1996/06/08	13:48:48	0.74N	80.31W	31.3	4.5	75.79	249.9°	ESMERALDAS
1996/06/09	17:12:41	0.69N	80.27W	32.0	4.0	73.19	244.8°	ESMERALDAS
1996/06/11	09:35:09	1.06S	78.28W	14.6	4.1	40.20	111.3°	LATACUNGA
1996/06/13	05:56:01	0.52N	81.50W	55.0	4.1	209.76	256.3°	ESMERALDAS
1996/06/14	10:05:41	3.93S	76.85W	7.2	4.8	229.75	141.7°	MACAS
1996/06/14	18:51:14	2.74S	77.97W	0.0	4.0	51.35	159.3°	MACAS
1996/06/15	12:32:06	3.10S	81.49W	8.5	4.7	171.05	275.8°	MACHALA
1996/06/15	18:31:38	0.46S	78.07W	10.7	4.0	55.36	121.3°	QUITO
1996/06/16	16:12:38	1.09S	78.26W	6.8	4.2	43.63	114.5°	LATACUNGA
1996/06/16	22:13:31	1.86N	78.24W	7.8	4.0	129.78	333.7°	TULCAN
1996/06/18	04:50:16	0.86N	80.51W	19.4	4.8	94.26	262.9°	ESMERALDAS
1996/06/18	05:51:00	0.78N	80.38W	20.0	4.0	81.36	254.7°	ESMERALDAS
1996/06/18	06:33:23	0.57N	80.03W	7.6	4.3	59.99	221.7°	ESMERALDAS
1996/06/18	08:01:25	0.79N	80.41W	30.8	4.7	84.65	256.3°	ESMERALDAS
1996/06/18	12:28:07	2.75S	80.24W	72.4	4.2	64.82	331.1°	MACHALA
1996/06/18	14:42:06	1.01S	78.66W	25.4	4.1	10.02	208.8°	LATACUNGA
1996/06/18	20:35:12	0.76N	80.70W	27.6	4.3	117.30	258.4°	ESMERALDAS
1996/06/19	02:41:29	0.61N	80.02W	5.0	4.3	56.17	224.4°	ESMERALDAS
1996/06/20	08:17:00	0.66N	80.11W	6.1	4.4	59.66	234.8°	ESMERALDAS
1996/06/21	01:40:02	4.77S	81.78W	52.0	4.9	262.49	230.3°	MACHALA
1996/06/21	03:11:24	0.80N	80.63W	31.3	4.2	107.92	260.1°	ESMERALDAS
1996/06/21	20:32:32	2.94S	77.86W	5.0	4.0	75.80	156.5°	MACAS
1996/06/21	21:57:11	1.32S	80.95W	23.8	4.7	63.53	241.8°	PORTOVIEJO
1996/06/22	04:55:12	3.76S	79.82W	31.3	4.2	58.00	164.2°	MACHALA
1996/06/22	05:05:26	1.33N	80.28W	45.0	4.1	78.42	300.4°	ESMERALDAS
1996/06/22	15:14:02	1.28N	80.18W	24.2	4.0	66.09	301.4°	ESMERALDAS
1996/06/23	06:02:14	1.61N	80.34W	33.1	4.1	103.53	313.7°	ESMERALDAS
1996/06/24	04:23:29	1.10N	78.87W	18.9	4.3	90.46	81.0°	ESMERALDAS
1996/06/24	19:03:11	1.00S	78.77W	2.0	4.0	17.95	244.4°	LATACUNGA
1996/06/25	15:03:18	2.65S	78.06W	0.0	4.0	38.09	168.1°	MACAS
1996/06/26	00:31:23	2.56S	78.09W	0.2	4.1	28.05	170.2°	MACAS
1996/06/26	07:18:06	2.69S	79.80W	4.8	4.1	56.33	169.2°	GUAYAQUIL
1996/06/26	23:34:02	0.13S	78.47W	8.5	4.1	8.52	20.6°	QUITO
1996/06/27	01:20:10	2.94S	78.09W	16.0	4.2	69.72	176.0°	MACAS
1996/06/27	14:42:11	2.97S	77.82W	7.0	4.5	80.70	154.6°	MACAS
1996/06/28	15:31:35	2.73S	77.90W	0.0	4.1	53.26	151.5°	MACAS
1996/06/30	18:59:00	2.19S	79.78W	6.3	4.1	13.54	89.9°	GUAYAQUIL
1996/07/01	04:32:09	1.87S	79.97W	7.4	4.1	36.73	347.9°	GUAYAQUIL
1996/07/04	01:33:44	0.11S	77.72W	7.1	4.0	68.27	140.5°	IBARRA
1996/07/04	17:08:07	6.38S	80.27W	9.0	5.2	289.51	203.9°	LOJA
1996/07/04	19:27:24	2.12S	80.31W	3.0	4.2	46.49	280.1°	GUAYAQUIL
1996/07/05	00:39:13	2.14S	80.36W	9.9	4.2	51.37	276.2°	GUAYAQUIL
1996/07/06	19:17:19	2.77S	78.01W	7.0	4.0	52.27	165.6°	MACAS
1996/07/06	23:16:17	2.92S	77.94W	6.5	4.1	71.34	162.7°	MACAS
1996/07/07	00:21:00	2.89S	77.95W	9.0	4.4	67.92	162.8°	MACAS
1996/07/07	16:29:05	1.00S	78.72W	16.9	4.0	13.39	234.4°	LATACUNGA
1996/07/08	00:28:09	1.00S	78.73W	17.0	4.0	14.21	238.1°	LATACUNGA
1996/07/08	12:14:34	3.05S	77.60W	1.0	4.1	101.38	144.4°	MACAS
1996/07/09	19:36:32	1.46S	79.95W	29.6	4.0	59.77	308.8°	BABAHOYO
1996/07/09	21:43:01	2.61S	78.13W	6.6	4.2	33.53	180.3°	MACAS
1996/07/09	23:25:38	1.19S	78.40W	5.1	4.1	26.17	77.7°	AMBATO
1996/07/13	13:56:14	2.92S	77.97W	6.6	4.0	70.38	164.9°	MACAS
1996/07/15	17:09:18	2.64S	78.05W	0.0	4.0	37.69	166.7°	MACAS

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1996/07/16	07:17:00	1.88S	77.94W	174.8	4.1	43.13	173.1°	PUYO
1996/07/16	10:00:19	2.76S	78.00W	5.5	4.1	51.57	164.0°	MACAS
1996/07/17	09:31:10	2.76S	78.01W	5.0	4.3	51.98	164.5°	MACAS
1996/07/18	10:46:10	2.85S	78.17W	6.5	4.0	60.24	184.3°	MACAS
1996/07/19	00:57:23	2.36S	79.79W	17.0	4.1	22.95	147.1°	GUAYAQUIL
1996/07/19	04:24:07	1.94S	80.13W	13.7	4.0	37.30	317.7°	GUAYAQUIL
1996/07/19	13:57:15	2.07S	79.84W	11.6	4.1	14.70	25.8°	GUAYAQUIL
1996/07/20	14:13:26	3.11S	78.11W	7.0	4.1	89.35	178.8°	MACAS
1996/07/20	22:31:11	2.64S	77.86W	0.0	4.5	47.93	140.6°	MACAS
1996/07/22	10:28:17	2.69S	77.87W	1.5	4.1	51.48	145.4°	MACAS
1996/07/22	11:13:08	2.53S	77.96W	5.0	4.6	31.27	142.8°	MACAS
1996/07/22	17:10:27	2.83N	79.64W	6.9	4.3	206.52	0.8°	ESMERALDAS
1996/07/23	14:52:50	2.62S	77.76W	33.0	4.7	53.53	129.3°	MACAS
1996/07/24	08:12:11	0.78S	79.64W	38.4	4.1	95.19	71.6°	PORTOVIEJO
1996/07/25	01:32:22	2.94S	77.81W	8.0	4.0	78.43	152.6°	MACAS
1996/07/25	01:56:16	1.94N	79.88W	38.6	4.2	110.18	347.8°	ESMERALDAS
1996/07/25	02:47:26	3.02S	77.79W	8.2	4.1	87.30	154.5°	MACAS
1996/07/26	07:33:34	1.09S	78.19W	12.0	4.1	40.81	263.9°	TENA
1996/07/27	03:17:03	1.10S	78.80W	12.0	4.1	24.97	309.8°	AMBATO
1996/07/27	20:54:05	1.76N	79.41W	35.9	4.0	92.34	18.5°	ESMERALDAS
1996/07/28	00:30:12	4.04S	81.16W	33.1	4.7	158.66	236.9°	MACHALA
1996/07/28	04:04:10	0.75N	79.31W	27.7	4.1	47.37	121.2°	ESMERALDAS
1996/07/28	12:29:46	0.43N	80.02W	35.3	4.2	71.68	213.0°	ESMERALDAS
1996/07/28	23:34:05	2.36N	83.90W	39.4	4.9	494.08	288.2°	ESMERALDAS
1996/07/29	00:28:05	2.68N	80.06W	9.9	4.7	194.60	347.1°	ESMERALDAS
1996/07/29	03:52:10	1.43S	77.70W	208.9	4.2	33.28	78.0°	PUYO
1996/07/30	14:23:08	0.81N	80.65W	25.0	4.3	110.38	260.6°	ESMERALDAS
1996/07/31	13:05:07	0.73S	78.67W	14.7	4.0	22.84	345.0°	LATACUNGA
1996/08/01	03:27:42	1.27N	77.94W	1.5	4.3	56.28	334.3°	TULCAN
1996/08/01	09:58:04	2.60S	77.93W	0.0	4.2	39.15	145.7°	MACAS
1996/08/03	06:08:33	2.81S	78.01W	6.0	4.0	57.11	166.5°	MACAS
1996/08/04	09:26:02	0.64N	78.95W	13.1	4.0	88.33	114.7°	ESMERALDAS
1996/08/04	12:20:04	3.07S	78.12W	7.5	4.0	83.99	179.5°	MACAS
1996/08/05	06:56:14	0.08N	80.04W	8.7	4.1	107.11	202.5°	ESMERALDAS
1996/08/05	21:39:10	2.06S	81.37W	32.7	5.5	152.05	222.1°	PORTOVIEJO
1996/08/05	21:57:04	2.00S	81.01W	26.5	4.3	123.06	210.7°	PORTOVIEJO
1996/08/05	22:30:18	1.98S	81.05W	31.0	4.5	122.80	213.0°	PORTOVIEJO
1996/08/06	01:26:19	1.95S	81.48W	33.9	4.4	151.47	228.8°	PORTOVIEJO
1996/08/06	04:22:15	2.04S	81.24W	33.3	4.5	140.16	218.6°	PORTOVIEJO
1996/08/06	12:19:08	3.32S	79.07W	80.1	4.1	47.85	187.9°	CUENCA
1996/08/08	02:15:34	2.13S	79.63W	70.7	4.9	31.31	77.1°	GUAYAQUIL
1996/08/08	08:03:42	4.79N	82.43W	29.9	4.7	524.02	324.2°	ESMERALDAS
1996/08/08	21:36:22	0.49S	80.30W	5.6	4.2	64.83	14.6°	PORTOVIEJO
1996/08/09	10:03:23	1.95S	81.13W	7.0	4.6	125.17	217.0°	PORTOVIEJO
1996/08/10	15:30:06	2.64S	77.76W	4.6	4.1	55.06	131.6°	MACAS
1996/08/10	19:01:05	2.56S	77.94W	3.0	4.0	34.72	142.1°	MACAS
1996/08/11	01:46:28	1.10N	77.48W	9.4	4.1	42.01	40.1°	TULCAN
1996/08/11	05:24:12	2.71S	78.15W	1.4	4.3	44.01	182.7°	MACAS
1996/08/12	00:36:17	2.01S	81.21W	20.0	4.6	135.51	218.4°	PORTOVIEJO
1996/08/12	06:55:30	1.53S	81.16W	16.0	4.1	94.96	235.6°	PORTOVIEJO
1996/08/12	15:57:20	3.25S	78.11W	12.0	4.3	99.82	125.7°	AZOGUES
1996/08/13	07:45:25	2.01S	81.31W	20.1	4.3	142.91	221.7°	PORTOVIEJO
1996/08/13	08:17:04	1.30S	81.43W	20.0	4.2	112.72	255.6°	PORTOVIEJO
1996/08/14	16:18:18	2.14S	77.61W	2.5	4.2	60.85	71.5°	MACAS
1996/08/15	11:19:00	3.05S	80.47W	30.4	4.3	61.52	292.6°	MACHALA
1996/08/19	00:49:00	2.30N	79.85W	15.1	4.2	149.35	352.4°	ESMERALDAS

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1996/08/19	02:48:07	1.74N	80.34W	4.9	4.2	113.32	318.9°	ESMERALDAS
1996/08/19	06:18:36	2.85S	77.98W	4.5	4.5	62.48	164.4°	MACAS
1996/08/19	21:03:46	1.07S	78.76W	6.1	4.2	22.07	226.0°	LATACUNGA
1996/08/20	17:21:70	6.09N	82.66W	27.4	5.3	658.74	329.7°	ESMERALDAS
1996/08/21	03:16:03	2.01S	78.48W	165.4	4.1	42.73	153.5°	RIOBAMBA
1996/08/21	05:09:03	1.51S	80.32W	5.8	4.0	53.70	163.8°	PORTOVIEJO
1996/08/22	17:21:01	2.61N	78.42W	27.8	4.7	214.37	338.6°	TULCAN
1996/08/22	18:17:01	2.58S	78.06W	4.1	4.1	30.95	165.3°	MACAS
1996/08/23	06:48:09	2.75S	78.02W	0.4	4.0	50.47	166.3°	MACAS
1996/08/23	18:10:42	1.08S	78.34W	10.4	4.0	35.69	118.1°	LATACUNGA
1996/08/23	20:57:06	2.69S	77.93W	3.7	4.3	47.57	152.7°	MACAS
1996/08/25	00:41:52	7.28S	81.27W	7.7	5.4	429.98	212.1°	LOJA
1996/08/25	14:09:02	1.06S	78.80W	11.2	5.0	24.98	233.3°	LATACUNGA
1996/08/25	14:46:22	1.08S	78.79W	12.8	4.5	24.95	314.6°	AMBATO
1996/08/25	15:45:35	1.16S	81.12W	7.5	4.6	75.76	260.7°	PORTOVIEJO
1996/08/25	16:05:07	1.18S	81.03W	2.6	4.2	65.53	257.3°	PORTOVIEJO
1996/08/25	18:57:17	1.06S	78.76W	7.0	4.1	21.22	226.8°	LATACUNGA
1996/08/25	20:08:17	1.19S	81.21W	21.1	4.0	85.55	259.6°	PORTOVIEJO
1996/08/26	00:13:26	2.90S	77.95W	4.0	4.0	68.56	163.4°	MACAS
1996/08/26	03:51:26	0.16S	78.83W	113.8	4.0	36.46	276.2°	QUITO
1996/08/26	07:17:52	1.09S	78.75W	3.3	4.2	21.88	321.9°	AMBATO
1996/08/26	07:50:42	1.46S	80.55W	5.0	4.1	47.20	194.1°	PORTOVIEJO
1996/08/27	15:01:14	2.92S	78.18W	9.0	4.8	68.05	184.2°	MACAS
1996/08/27	23:41:27	2.20S	77.74W	14.0	4.0	45.28	73.9°	MACAS
1996/08/30	21:25:41	0.17N	78.88W	122.8	4.1	59.12	314.3°	QUITO
1996/08/31	09:15:36	0.75N	78.63W	3.0	4.2	72.31	306.5°	IBARRA
1996/09/04	01:27:16	2.84S	77.91W	3.5	4.0	63.69	157.1°	MACAS
1996/09/04	11:16:21	2.00S	81.36W	12.0	4.4	146.36	223.7°	PORTOVIEJO
1996/09/04	19:27:26	0.98S	80.37W	4.9	4.2	12.32	48.5°	PORTOVIEJO
1996/09/05	21:45:20	2.51N	79.96W	11.0	4.7	173.78	349.3°	ESMERALDAS
1996/09/05	22:38:10	2.41N	79.96W	11.3	4.5	163.55	348.6°	ESMERALDAS
1996/09/06	23:08:17	2.46N	79.91W	57.3	4.5	168.22	350.8°	ESMERALDAS
1996/09/07	08:49:06	3.88S	77.66W	6.0	4.3	144.24	81.7°	ZAMORA
1996/09/07	10:30:07	2.53S	78.60W	108.6	4.0	34.60	49.3°	AZOGUES
1996/09/07	17:48:23	1.54S	78.09W	185.5	4.0	12.92	243.1°	PUYO
1996/09/08	06:10:25	4.45S	76.73W	35.0	4.6	249.48	99.8°	ZAMORA
1996/09/08	08:31:28	0.17S	78.98W	12.0	4.0	53.92	273.4°	QUITO
1996/09/09	06:25:24	1.08S	78.77W	4.4	4.1	23.12	224.3°	LATACUNGA
1996/09/09	06:50:40	3.43S	79.98W	54.8	4.1	19.21	185.0°	MACHALA
1996/09/11	06:29:32	5.38N	76.58W	15.8	5.7	522.86	14.0°	TULCAN
1996/09/11	11:46:50	1.08S	78.32W	10.4	4.0	37.03	116.3°	LATACUNGA
1996/09/13	08:31:07	4.10S	76.76W	53.9	4.6	242.06	90.8°	ZAMORA
1996/09/13	10:17:08	3.25S	79.56W	26.5	4.1	44.34	89.0°	MACHALA
1996/09/14	10:24:03	1.25S	80.31W	4.8	4.2	26.98	144.0°	PORTOVIEJO
1996/09/14	11:21:05	1.65S	80.87W	25.0	4.2	81.20	214.7°	PORTOVIEJO
1996/09/16	17:57:25	1.07S	78.75W	14.6	4.0	21.43	222.1°	LATACUNGA
1996/09/17	13:45:22	1.07S	78.34W	7.5	4.3	34.85	117.0°	LATACUNGA
1996/09/18	02:14:26	0.03N	80.04W	11.2	4.0	112.75	201.5°	ESMERALDAS
1996/09/18	02:39:06	0.04N	80.07W	7.0	4.2	112.54	203.4°	ESMERALDAS
1996/09/19	07:45:35	0.12S	80.47W	36.3	4.2	103.83	358.5°	PORTOVIEJO
1996/09/21	15:50:14	2.62S	78.00W	8.7	4.1	37.59	157.3°	MACAS
1996/09/21	17:03:37	2.72S	78.02W	0.2	4.0	47.06	165.0°	MACAS
1996/09/23	19:57:22	2.49S	77.39W	12.0	4.0	84.47	103.6°	MACAS
1996/09/24	00:24:02	2.69S	78.42W	26.0	4.3	46.46	84.4°	AZOGUES
1996/09/25	17:30:34	4.02S	79.30W	101.3	4.7	10.39	257.5°	LOJA
1996/09/26	05:25:11	2.86S	77.89W	0.0	4.1	66.32	156.0°	MACAS

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1996/09/29	02:09:34	2.65S	78.07W	0.0	4.4	38.77	170.7°	MACAS
1996/10/01	09:13:08	2.98S	77.85W	9.0	4.4	80.71	157.1°	MACAS
1996/10/01	10:14:07	2.78S	77.96W	12.0	4.1	55.23	159.6°	MACAS
1996/10/01	21:58:21	2.16S	77.10W	182.2	4.7	116.14	81.9°	MACAS
1996/10/02	09:42:30	2.70S	79.81W	37.6	4.4	57.57	169.5°	GUAYAQUIL
1996/10/03	03:15:17	1.14S	80.42W	6.0	4.2	10.95	163.4°	PORTOVIEJO
1996/10/05	00:21:20	2.51S	78.02W	0.0	4.0	25.39	150.5°	MACAS
1996/10/06	19:27:48	0.32S	77.81W	2.5	4.1	77.86	99.9°	QUITO
1996/10/07	15:09:12	1.93S	79.24W	39.0	4.1	35.79	114.6°	BABAHOYO
1996/10/08	08:41:06	1.01S	80.81W	4.0	4.3	39.76	276.6°	PORTOVIEJO
1996/10/09	09:14:07	2.66S	77.93W	2.8	4.0	44.46	150.0°	MACAS
1996/10/09	23:59:29	1.02S	81.16W	52.0	4.1	78.93	272.4°	PORTOVIEJO
1996/10/11	15:55:34	2.72S	78.46W	0.0	4.0	41.70	89.1°	AZOGUES
1996/10/11	23:17:12	2.76S	77.97W	5.4	4.0	52.69	160.1°	MACAS
1996/10/13	15:14:12	2.16S	80.37W	20.5	4.0	52.64	273.5°	GUAYAQUIL
1996/10/15	03:47:01	0.18S	81.21W	16.5	4.4	127.74	318.9°	PORTOVIEJO
1996/10/15	10:10:02	2.71S	78.06W	0.0	4.0	44.88	169.4°	MACAS
1996/10/15	16:25:11	2.14S	77.43W	0.0	4.5	79.87	76.6°	MACAS
1996/10/15	23:55:13	2.43S	77.66W	9.9	4.0	53.42	104.6°	MACAS
1996/10/17	04:48:35	2.88S	77.98W	10.0	7.8	65.47	164.8°	MACAS
1996/10/18	14:25:44	1.01S	78.73W	16.7	4.0	14.91	233.8°	LATACUNGA
1996/10/19	06:53:99	9.33S	75.87W	33.4	6.2	677.03	149.7°	ZAMORA
1996/10/19	15:42:12	2.65S	79.72W	2.5	4.2	54.86	158.7°	GUAYAQUIL
1996/10/20	00:57:22	2.85S	77.96W	7.0	4.1	62.44	162.9°	MACAS
1996/10/20	17:13:08	2.88S	78.14W	3.4	4.0	63.25	181.5°	MACAS
1996/10/22	00:30:09	2.70S	78.04W	0.0	4.0	45.02	166.7°	MACAS
1996/10/22	17:17:04	2.66S	77.94W	7.5	4.3	44.38	152.2°	MACAS
1996/10/24	01:58:19	2.76S	77.89W	6.8	4.3	57.14	151.8°	MACAS
1996/10/24	10:17:02	3.65S	76.76W	65.0	4.6	212.82	134.4°	MACAS
1996/10/25	21:06:05	2.01S	79.91W	10.0	4.2	20.22	355.8°	GUAYAQUIL
1996/10/25	21:56:13	0.58S	81.63W	20.8	4.5	141.77	291.8°	PORTOVIEJO
1996/10/26	03:56:03	2.70S	78.03W	5.9	4.3	44.73	166.3°	MACAS
1996/10/27	02:45:00	3.05S	78.30W	9.3	4.7	69.23	120.4°	AZOGUES
1996/10/27	10:10:25	1.16S	80.82W	17.4	4.3	43.43	252.9°	PORTOVIEJO
1996/10/27	14:51:19	0.49S	81.26W	20.4	4.8	109.09	304.5°	PORTOVIEJO
1996/10/28	01:28:33	0.13S	77.68W	23.3	4.0	72.71	138.8°	IBARRA
1996/10/28	03:38:25	2.37N	79.93W	13.5	4.3	157.93	349.3°	ESMERALDAS
1996/10/28	08:22:22	1.63N	81.71W	48.6	4.2	237.96	288.1°	ESMERALDAS
1996/10/29	04:45:83	6.39S	73.99W	12.9	4.7	607.08	115.2°	ZAMORA
1996/11/01	02:40:42	0.30S	79.41W	15.5	4.1	101.26	263.6°	QUITO
1996/11/02	01:06:21	1.60S	81.37W	25.0	4.3	118.59	239.2°	PORTOVIEJO
1996/11/02	12:34:11	2.78S	78.05W	1.0	4.0	53.34	170.6°	MACAS
1996/11/04	02:49:10	3.13N	81.87W	22.7	4.7	342.48	314.5°	ESMERALDAS
1996/11/04	08:06:25	1.25S	80.40W	7.0	4.2	23.36	165.8°	PORTOVIEJO
1996/11/04	17:26:47	6.36N	77.22W	17.7	5.8	618.69	5.2°	TULCAN
1996/11/04	18:05:12	1.26N	78.36W	35.5	4.3	86.97	304.9°	TULCAN
1996/11/05	05:29:24	2.06N	78.96W	60.5	4.1	145.14	33.1°	ESMERALDAS
1996/11/05	05:36:35	2.62S	78.11W	5.0	4.1	34.70	176.3°	MACAS
1996/11/06	19:21:10	2.99S	79.65W	26.8	4.2	45.40	49.1°	MACHALA
1996/11/07	06:27:13	2.07S	79.02W	120.1	4.0	54.68	182.7°	GUARANDA
1996/11/08	12:03:04	0.18S	79.21W	89.3	4.0	78.86	271.2°	QUITO
1996/11/08	17:22:02	0.34S	81.42W	50.0	4.2	133.55	306.4°	PORTOVIEJO
1996/11/08	19:03:25	2.48S	80.54W	51.0	4.1	78.24	245.8°	GUAYAQUIL
1996/11/09	09:05:03	0.49S	81.24W	31.8	4.9	107.84	305.0°	PORTOVIEJO
1996/11/09	14:26:14	0.48S	81.42W	7.6	4.5	124.97	300.7°	PORTOVIEJO
1996/11/09	17:37:00	2.70S	78.03W	5.6	4.5	44.73	165.1°	MACAS

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1996/11/10	16:36:09	0.56S	81.36W	6.3	4.4	115.18	298.3°	PORTOVIEJO
1996/11/10	23:40:25	3.48S	80.91W	51.0	4.8	108.43	257.2°	MACHALA
1996/11/11	00:24:17	2.75N	82.15W	7.2	4.8	339.23	305.7°	ESMERALDAS
1996/11/11	01:26:11	3.38S	80.89W	51.0	4.4	104.22	262.4°	MACHALA
1996/11/11	08:08:06	3.71S	78.14W	126.4	4.3	97.79	66.0°	ZAMORA
1996/11/11	21:09:02	2.75S	78.05W	6.3	4.2	49.74	169.7°	MACAS
1996/11/13	20:54:30	2.91S	77.80W	12.0	4.1	75.61	151.3°	MACAS
1996/11/15	00:58:28	2.72S	78.47W	5.0	4.2	40.76	88.8°	AZOGUES
1996/11/15	06:58:12	1.52S	80.98W	2.2	4.3	78.88	228.3°	PORTOVIEJO
1996/11/15	16:49:03	2.79S	76.66W	81.8	4.3	171.98	108.1°	MACAS
1996/11/16	21:06:22	0.51S	81.22W	15.4	4.5	105.01	305.1°	PORTOVIEJO
1996/11/16	22:36:31	0.53S	81.25W	15.2	4.3	106.03	302.7°	PORTOVIEJO
1996/11/17	01:58:30	1.84S	77.98W	180.6	4.0	39.39	178.6°	PUYO
1996/11/18	12:37:04	2.12S	79.66W	26.5	4.1	27.32	73.4°	GUAYAQUIL
1996/11/21	15:56:16	2.59S	76.61W	16.5	4.4	171.38	100.6°	MACAS
1996/11/25	04:34:05	3.81S	81.78W	0.0	4.6	211.49	253.1°	MACHALA
1996/11/25	14:49:02	1.03S	81.18W	8.4	4.0	80.60	272.0°	PORTOVIEJO
1996/11/26	04:12:21	2.74S	77.89W	0.0	5.0	54.40	151.2°	MACAS
1996/11/26	09:08:18	2.88S	78.24W	7.0	4.0	64.29	191.2°	MACAS
1996/11/27	12:51:01	4.07S	80.16W	40.6	4.2	92.42	193.8°	MACHALA
1996/11/29	13:41:21	1.35S	80.60W	11.6	4.1	36.95	205.9°	PORTOVIEJO
1996/11/30	13:29:16	2.72S	78.00W	8.0	4.2	47.96	162.4°	MACAS
1996/12/01	17:48:18	2.68S	77.97W	0.0	4.1	45.26	156.2°	MACAS
1996/12/02	12:18:34	1.04S	80.58W	6.4	4.2	14.66	272.5°	PORTOVIEJO
1996/12/04	01:01:39	1.44S	81.34W	10.3	5.2	108.31	246.2°	PORTOVIEJO
1996/12/05	00:14:06	1.10N	79.36W	90.7	4.4	37.83	67.4°	ESMERALDAS
1996/12/05	14:22:12	1.27S	80.45W	7.0	4.2	24.12	179.1°	PORTOVIEJO
1996/12/05	15:00:09	5.06N	78.61W	75.0	4.7	469.45	14.5°	ESMERALDAS
1996/12/06	14:11:14	0.90S	79.28W	111.1	4.1	73.34	273.0°	LATACUNGA
1996/12/06	22:50:05	2.02S	79.55W	22.2	4.3	24.70	184.7°	BABAHOYO
1996/12/07	21:18:12	4.27S	78.37W	39.7	4.5	66.62	109.4°	ZAMORA
1996/12/08	10:36:43	4.07S	78.54W	0.0	4.1	43.94	89.3°	ZAMORA
1996/12/08	19:05:01	1.79S	81.66W	55.0	4.4	157.71	238.8°	PORTOVIEJO
1996/12/09	11:01:15	2.32S	77.65W	36.8	4.6	53.66	91.0°	MACAS
1996/12/09	11:27:07	0.26S	81.08W	22.4	4.3	112.62	321.3°	PORTOVIEJO
1996/12/09	13:06:12	0.30S	81.06W	25.1	4.5	107.56	321.1°	PORTOVIEJO
1996/12/09	16:46:41	0.14S	81.02W	23.9	4.2	119.31	327.9°	PORTOVIEJO
1996/12/09	20:39:35	0.18S	81.07W	16.2	4.2	118.46	324.5°	PORTOVIEJO
1996/12/09	21:18:24	0.10S	81.10W	21.3	4.3	127.50	325.6°	PORTOVIEJO
1996/12/10	07:53:09	0.25S	81.22W	13.9	4.5	123.37	316.0°	PORTOVIEJO
1996/12/10	12:07:26	3.68S	79.97W	92.1	4.9	46.50	181.6°	MACHALA
1996/12/10	15:59:16	0.26S	81.22W	16.7	4.1	122.67	315.8°	PORTOVIEJO
1996/12/11	00:08:11	0.13S	80.89W	18.5	4.2	113.56	334.6°	PORTOVIEJO
1996/12/11	11:43:04	0.15S	81.16W	13.5	4.6	127.22	321.9°	PORTOVIEJO
1996/12/11	21:15:39	0.10S	80.91W	16.6	5.0	117.57	334.1°	PORTOVIEJO
1996/12/11	23:26:21	0.15S	81.05W	17.1	4.3	119.89	326.4°	PORTOVIEJO
1996/12/12	02:48:14	2.89N	81.58W	7.1	5.9	301.47	315.2°	ESMERALDAS
1996/12/12	07:14:28	1.46N	76.84W	81.5	5.1	121.78	53.6°	TULCAN
1996/12/12	12:14:04	0.20S	80.85W	27.3	4.0	104.74	334.9°	PORTOVIEJO
1996/12/12	13:26:14	0.09S	81.07W	23.4	4.5	126.80	327.2°	PORTOVIEJO
1996/12/12	13:54:47	0.77S	81.02W	8.0	4.1	70.51	296.4°	PORTOVIEJO
1996/12/12	22:11:11	2.13S	79.73W	123.2	4.0	20.01	69.3°	GUAYAQUIL
1996/12/12	23:08:11	0.82S	81.35W	15.4	4.0	103.50	284.4°	PORTOVIEJO
1996/12/13	11:09:01	0.26S	81.09W	19.8	4.0	112.94	320.8°	PORTOVIEJO
1996/12/14	00:32:16	2.17S	79.80W	20.1	4.0	11.21	81.3°	GUAYAQUIL
1996/12/14	16:42:28	1.93S	81.43W	18.3	4.8	145.85	228.0°	PORTOVIEJO

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1996/12/14	22:19:35	4.78S	79.92W	10.1	5.4	117.01	222.5°	LOJA
1996/12/14	23:26:19	2.66S	78.17W	12.0	4.8	38.92	186.4°	MACAS
1996/12/15	00:07:09	1.02S	80.75W	45.3	4.2	33.94	275.4°	PORTOVIEJO
1996/12/15	23:30:03	0.01N	81.16W	18.3	4.8	141.64	326.1°	PORTOVIEJO
1996/12/16	01:40:38	0.06N	81.30W	10.6	4.0	154.88	322.5°	PORTOVIEJO
1996/12/16	01:46:32	0.05S	81.01W	20.5	5.2	127.71	330.7°	PORTOVIEJO
1996/12/16	03:45:09	0.10N	81.60W	15.0	4.3	180.79	315.1°	PORTOVIEJO
1996/12/16	03:47:16	0.09S	80.98W	22.9	4.1	121.70	331.1°	PORTOVIEJO
1996/12/16	05:14:24	0.13S	80.95W	17.8	4.3	116.66	331.5°	PORTOVIEJO
1996/12/16	05:40:33	0.16S	80.84W	20.6	4.4	107.78	336.3°	PORTOVIEJO
1996/12/17	03:53:06	0.14S	80.87W	19.8	4.0	111.51	335.5°	PORTOVIEJO
1996/12/17	04:30:09	0.03N	81.09W	16.3	4.3	139.21	329.3°	PORTOVIEJO
1996/12/17	05:44:17	0.07S	80.87W	18.8	4.0	117.94	336.8°	PORTOVIEJO
1996/12/17	07:32:13	0.20S	81.26W	12.6	4.9	130.11	316.5°	PORTOVIEJO
1996/12/17	07:39:36	0.23S	81.21W	15.0	4.2	123.60	317.2°	PORTOVIEJO
1996/12/17	08:34:09	0.13S	80.82W	21.0	4.0	110.51	338.2°	PORTOVIEJO
1996/12/17	11:26:46	0.30S	80.58W	23.8	4.4	84.25	350.4°	PORTOVIEJO
1996/12/17	15:13:00	0.08S	80.88W	20.6	4.4	117.45	335.9°	PORTOVIEJO
1996/12/17	15:19:22	0.16S	80.78W	24.2	4.2	105.51	339.6°	PORTOVIEJO
1996/12/17	15:22:05	0.14S	80.80W	20.1	4.4	108.34	339.1°	PORTOVIEJO
1996/12/17	16:18:04	0.16S	80.81W	24.2	4.1	106.29	337.8°	PORTOVIEJO
1996/12/17	19:08:18	0.14S	80.82W	21.5	4.1	109.73	337.8°	PORTOVIEJO
1996/12/17	19:56:27	0.21S	81.16W	16.2	4.1	121.99	319.6°	PORTOVIEJO
1996/12/18	20:03:44	0.03S	80.73W	13.1	4.1	117.62	344.7°	PORTOVIEJO
1996/12/18	23:42:27	0.13S	80.67W	22.9	4.1	104.73	346.4°	PORTOVIEJO
1996/12/19	13:47:04	1.48N	79.18W	8.0	4.3	78.24	43.8°	ESMERALDAS
1996/12/19	14:07:22	0.13S	80.79W	20.8	4.2	109.08	339.6°	PORTOVIEJO
1996/12/19	16:21:00	2.43S	77.53W	7.0	4.0	68.09	101.2°	MACAS
1996/12/19	17:51:38	7.35S	82.00W	7.0	5.0	484.55	219.8°	LOJA
1996/12/19	18:43:32	3.02N	80.10W	54.0	4.6	232.93	348.3°	ESMERALDAS
1996/12/19	23:35:00	0.10N	81.27W	11.1	4.7	157.27	324.6°	PORTOVIEJO
1996/12/20	02:38:33	0.15S	81.21W	15.6	4.3	130.80	320.0°	PORTOVIEJO
1996/12/20	09:02:05	2.51S	76.33W	187.6	4.9	201.69	96.2°	MACAS
1996/12/20	09:26:09	2.50S	79.64W	3.7	4.9	44.44	140.3°	GUAYAQUIL
1996/12/21	07:30:02	1.42S	80.53W	14.3	4.2	41.69	192.6°	PORTOVIEJO
1996/12/21	15:20:13	0.18S	80.75W	25.9	4.1	102.02	340.8°	PORTOVIEJO
1996/12/21	20:19:04	0.15S	80.84W	53.6	4.0	108.93	336.4°	PORTOVIEJO
1996/12/21	20:26:20	0.19S	80.64W	26.2	4.5	97.51	347.3°	PORTOVIEJO
1996/12/22	05:41:43	0.14S	80.68W	25.4	4.1	104.24	346.0°	PORTOVIEJO
1996/12/22	12:49:22	0.17S	80.67W	25.6	4.5	101.25	346.2°	PORTOVIEJO
1996/12/22	13:08:30	0.15S	80.66W	24.3	4.1	102.65	346.6°	PORTOVIEJO
1996/12/22	21:26:05	2.95S	78.10W	5.0	4.0	71.01	177.3°	MACAS
1996/12/23	01:43:02	0.17S	80.73W	25.2	4.2	102.16	342.2°	PORTOVIEJO
1996/12/23	23:55:42	0.05S	81.09W	19.6	4.2	132.04	327.3°	PORTOVIEJO
1996/12/24	00:49:16	0.16S	80.80W	21.0	4.3	106.10	338.3°	PORTOVIEJO
1996/12/24	00:58:13	0.11S	80.85W	18.6	4.0	113.72	337.0°	PORTOVIEJO
1996/12/24	00:59:01	1.62S	78.22W	188.6	4.6	29.24	240.0°	PUYO
1996/12/26	05:01:09	2.22S	79.81W	7.0	4.0	10.29	107.9°	GUAYAQUIL
1996/12/26	09:09:05	0.49S	81.28W	10.5	4.9	111.51	304.2°	PORTOVIEJO
1996/12/26	15:58:50	0.21S	80.69W	24.3	4.2	97.59	343.8°	PORTOVIEJO
1996/12/27	08:42:11	4.39S	77.53W	13.4	4.5	160.86	102.7°	ZAMORA
1996/12/27	15:08:00	5.44S	77.48W	12.0	5.8	222.92	133.2°	ZAMORA
1996/12/27	19:33:12	0.38S	81.10W	23.7	4.7	104.15	315.9°	PORTOVIEJO
1996/12/28	22:34:00	0.19S	81.17W	23.0	4.6	124.60	319.9°	PORTOVIEJO
1996/12/29	00:23:19	0.14S	80.84W	20.6	4.0	110.29	336.7°	PORTOVIEJO
1996/12/29	06:39:04	0.22S	80.93W	5.8	4.6	106.83	330.3°	PORTOVIEJO

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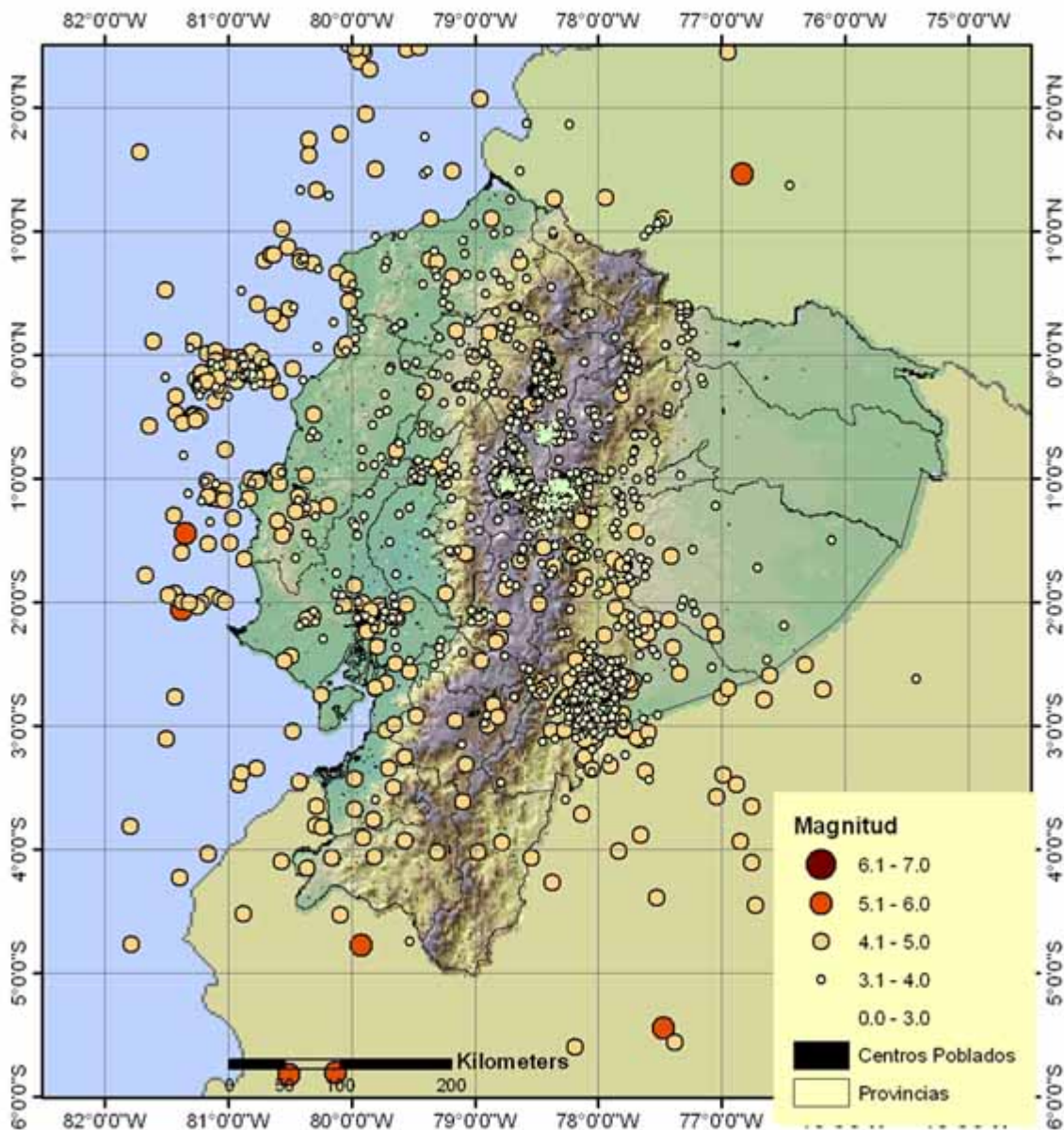
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1996/12/29	09:28:34	0.18S	80.76W	23.9	4.1	102.71	340.1°	PORTOVIEJO
1996/12/29	10:09:47	0.23S	80.73W	30.9	4.0	95.80	341.0°	PORTOVIEJO
1996/12/29	13:20:04	0.09S	80.90W	16.7	4.2	117.92	335.2°	PORTOVIEJO
1996/12/29	13:38:08	0.03S	80.90W	6.1	4.2	124.22	336.0°	PORTOVIEJO
1996/12/29	22:09:22	4.09S	80.56W	34.6	4.5	114.41	215.9°	MACHALA
1996/12/31	03:19:00	1.21S	80.88W	15.2	4.0	50.83	250.0°	PORTOVIEJO
1996/12/31	05:24:41	1.12S	81.32W	0.6	4.0	96.53	265.3°	PORTOVIEJO
1996/12/31	09:25:42	1.10S	81.03W	24.5	4.7	64.17	265.2°	PORTOVIEJO
1996/12/31	10:12:11	1.15S	81.16W	16.3	4.2	79.38	262.1°	PORTOVIEJO

SISMICIDAD 1996



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