

BOLETIN SISMOLOGICO

RED SISMOLOGICA NACIONAL RSN:ICE-UCR

AÑO XVIII

No. 169-170-171-172-173-174

PERIODO: Enero, Febrero, Marzo, Abril, Mayo, Junio 1994

CONTENIDO:

PARTE A: Parámetros sísmicos de los temblores localizados con MD $\geq 3,5$.

PARTE B: Mecanismos focales.

PARTE C: Tiempos de arribo de los sismos regionales, telesismos y temblores con MD $\geq 4,0$ o reportados como sentidos.

ESTACIONES DE LA RED SISMOLOGICA NACIONAL

ESTACION STATION	CODIGO CODE	LATITUD LATITUDE	LONGITUD LONGITUDE	ELEVACION ELEVATION
ADAMS	ACR	08°39,19	83°10,08	500 m
BUVIS	BUS	09°33,32	83°45,50	3487 m
CHIRIPA	AR6	10°26,68	84°54,59	1027 m
JICARAL	JCR	09°51,04	85°06,74	578 m
LA LUCHA 2	LCR2	09°44,49	84°00,32	1684 m
LIMON	LIO	09°58,87	83°05,60	55 m
QUEPOS	QCR	09°25,29	84°09,92	45 m
UNIV. C.R.	UCR	09°56,36	84°03,26	1192 m
VISTA DE MAR	VCR	10°07,33	85°37,87	975 m
VOLCAN IRAZU	ICR	09°58,84	83°49,85	3305 m
VOLCAN POAS 2	VPS2	10°11,28	84°14,14	2516 m
FORTUNA	FOR	10°28,06	84°40,31	383 m
PURISCAL	PRS	09°51,03	84°18,67	1145 m
URASCA	URS	09°50,10	83°46,69	1500 m
CERRO GALLO	CGA	10°01,86	84°28,54	1300 m
TORTUGUERO	TRT	10°35,29	83°42,68	105 m
LA CRUZ	CRZ	10°57,20	85°35,80	325 m

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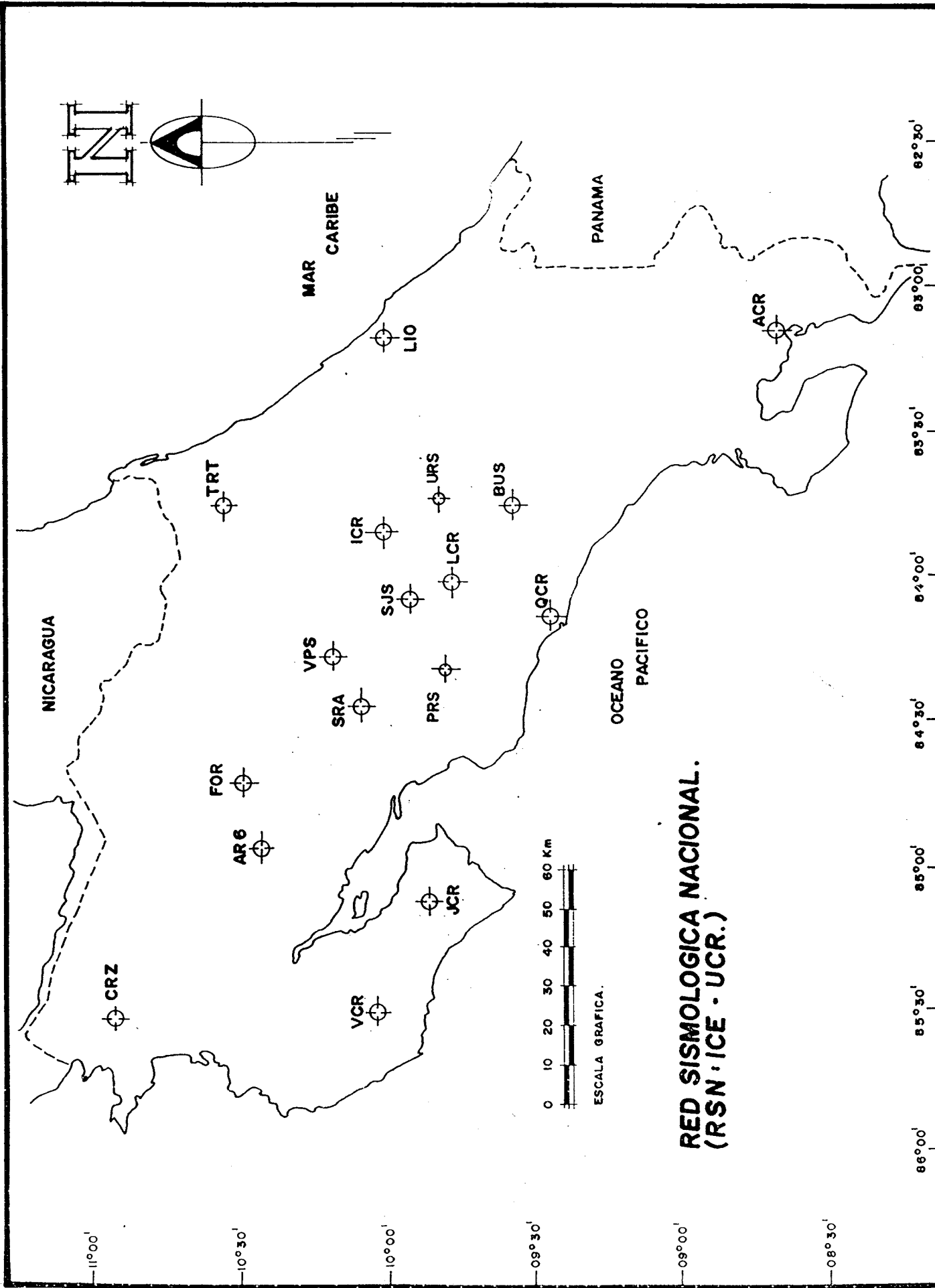
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REFERENCIAS

REFERENCES

AVILA, GUILLERMO: Programa Análisis
de Riesgo Sísmico Ver 2.0
(ANASIS) 1991.

HYPOCENTER: Versión Modificada para SUN
(The SEISAN Earthquake Analysis
Software). Institute of Solid
Earth Physics, University of
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**RED SISMOLOGICA NACIONAL.
(RSN - ICE - UCR.)**

PARTE A

PART A

Esta parte del boletín contiene un listado los parámetros focales y un mapa de los sismos locales de magnitud $\geq 3,5$ registrados por las estaciones de la Red Sismológica Nacional (RSN: ICE-UCR) y además un mapa de epicentros con todos los sismos localizados por esta red durante cada mes.

This part of the bulletin contains a list the focal parameters and a map of all the local earthquakes with magnitude ≥ 3.5 registered by the Red Sismológica Nacional (RSN: ICE-UCR) stations and also contains an epicentral map with all the localized earthquakes by this network during each month.

Explicación de los datos

Information

- Date** : Fecha (GMT) en que ocurrió el sismo (Año, Mes, Día).
Date (GMT, Year, Month, Day).
- Origin** : Tiempo de origen (GMT) del evento localizado.
Origin time (GMT).
- Lat** : Coordenadas polares de la localización en el hemisferio norte, expresada en grados y minutos.
Latitude coordinate of localization in the northern hemisphere (degrees and minutes).
- Long** : Coordenadas polares de la localización en el hemisferio oeste, expresada en grados y minutos.
Longitude coordinate of localization in the western hemisphere (degrees and minutes).
- Depth** : Profundidad del sismo en kilómetros.
Earthquake depth in kilometers.

Mag : Magnitud del sismo (MD). Basada en la duración de la señal sísmica en la estación **SJS**.

Local magnitude of the earthquake (MD). Based on duration coda of the seismic event at station **SJS**.

$$MD = -1,21 + 2,38 \log_{10} D + 0,0012\Delta$$

D: Duración de la coda en la estación **SJS**.
Coda at station **SJS**.

Δ : Distancia hipocentral.
Hypocentral distance.

No : Número de lecturas de ondas P y S utilizadas en la localización del evento.

Number of station readings (P and S) used in locating the earthquake.

Gap : Máxima separación azimutal en grados entre estaciones.

Largest azimuthal separation in degrees between stations.

Dmin : Distancia en kilómetros del epicentro a la estación más cercana.

Epicentral distance in kilometers to the nearest station.

Rms : Indica el error medio estándar de los residuos de tiempo de las estaciones, en segundos.

Root mean square error of time residuals in seconds.

Erh : Error estándar de localización del epicentro en kilómetros.

Standard error of the epicenter in kilometers.

Erz : Error de localización del sismo en profundidad en kilómetros.

Standard error of the focal depth in kilometers.

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SAN JOSE, COSTA RICA

MAGNITUD DE UN TEMBLOR

(ESCALA RICHTER)

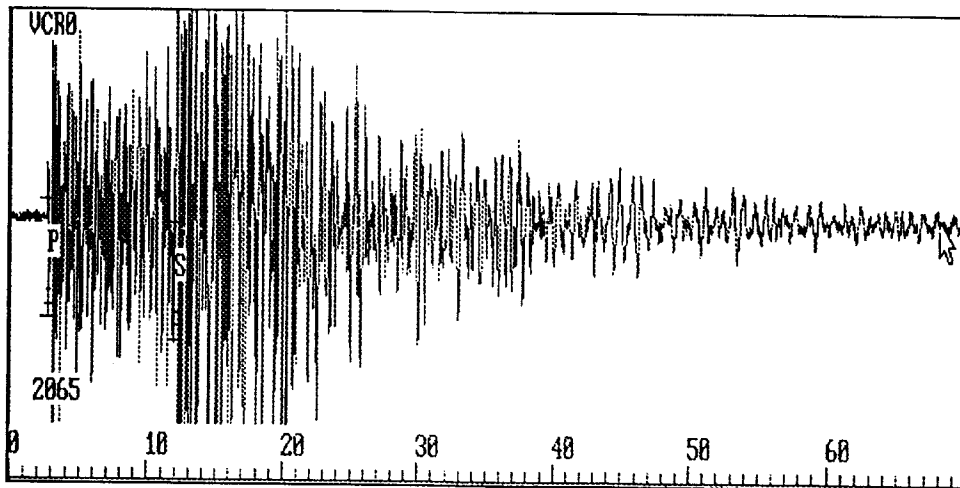
La ecuación que utiliza la Red Sismológica Nacional para determinar la magnitud (MD) de un sismo, se estimó efectuando una comparación directa con la magnitud local (ML) de Richter, para un sismógrafo Wood Anderson calibrado para Ml que funcionó en la Universidad de Costa Rica de 1976 a 1984.

$$MD = -1,21 + 2,38 \log_{10} D + 0,0012 DH.$$

MD = Magnitud local en base a la duración de la señal.

D = Es la duración Coda del registro sísmico en segundos en la estación SJS.

= Distancia hipocentral (desde la estación San José SJS).



$$K = 8,2$$

$DH = (S-P) * K$ donde (S-P) es la diferencia de los tiempos S y P obtenidos de las velocidades de las ondas sísmicas.

K = Constante.

Así un sismo que se registre en la estación San José (SJS), con una duración de 100 segundos y a 76 km de distancia desde el hipocentro, tendrá una magnitud local o MD = 3,6 (Escala Richter).

Elaborada por: Geól. Wilfredo Rojas Q, 1992

ENERO 1994

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz	
940105	0213	27.42	10 32.92 -83	3.46	23.6	3.5	14	271	63.1	0.21	1.9	1.2
940107	1524	43.23	9 24.87 -82	35.47	31.4	3.8	17	258	83.3	0.33	2.8	1.5
940107	2146	54.42	10 54.13 -85	7.16	128.9	3.5	11	250	102.5	0.21	2.6	2.7
940109	1814	50.70	9 12.93 -82	33.58	14.2	3.5	11	262	91.3	0.58	5.1	3.7
940111	0325	31.45	9 49.25 -84	8.44	17.5	3.5	17	87	16.2	0.18	0.6	1.3
940111	0635	42.01	10 14.91 -85	5.41	39.8	3.6	16	112	44.2	0.31	2.9	2.2
940112	1428	5.71	9 10.05 -82	40.27	30.0	3.8	8	283	78.9	0.08	2.3	2.4
940115	1654	41.13	11 20.00 -85	45.58	28.1	3.8	5	322	134.2	0.07	2.1	3.0
940118	1823	15.10	9 20.88 -82	19.53	30.0	3.7	13	280	109.4	0.13	2.9	1.8
940118	2101	39.89	9 28.74 -85	11.21	30.4	3.5	11	86	86.6	0.34	2.9	2.4
940120	1807	27.62	10 43.70 -86	11.41	31.4	3.7	5	335	90.4	0.06	4.8	1.3
940121	0835	29.81	8 14.78 -83	47.55	27.3	3.5	6	65	82.2	0.16	1.9	1.3
940124	0004	28.67	10 4.13 -86	5.96	191.1	3.8	7	342	197.6	0.16	9.7	7.2
940129	1211	54.27	9 2.55 -82	56.34	26.4	3.6	11	257	49.9	0.16	1.8	1.0
940129	1732	27.53	10 22.61 -84	3.91	13.9	3.8	12	252	48.4	0.31	2.5	1.8
940130	0918	57.02	8 10.62 -82	39.67	34.9	3.9	7	348	215.1	0.21	6.3	3.8

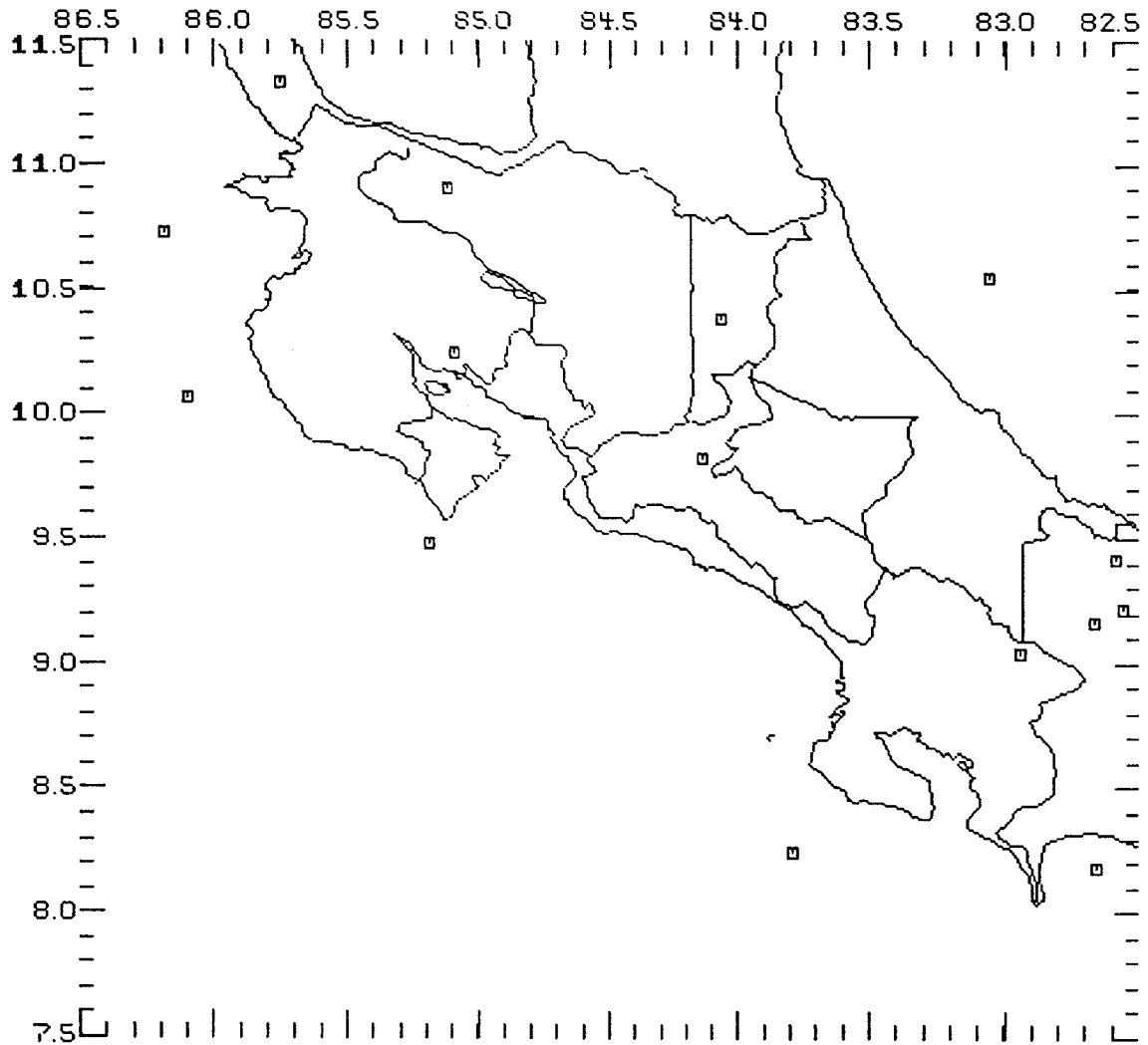
ENERO 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

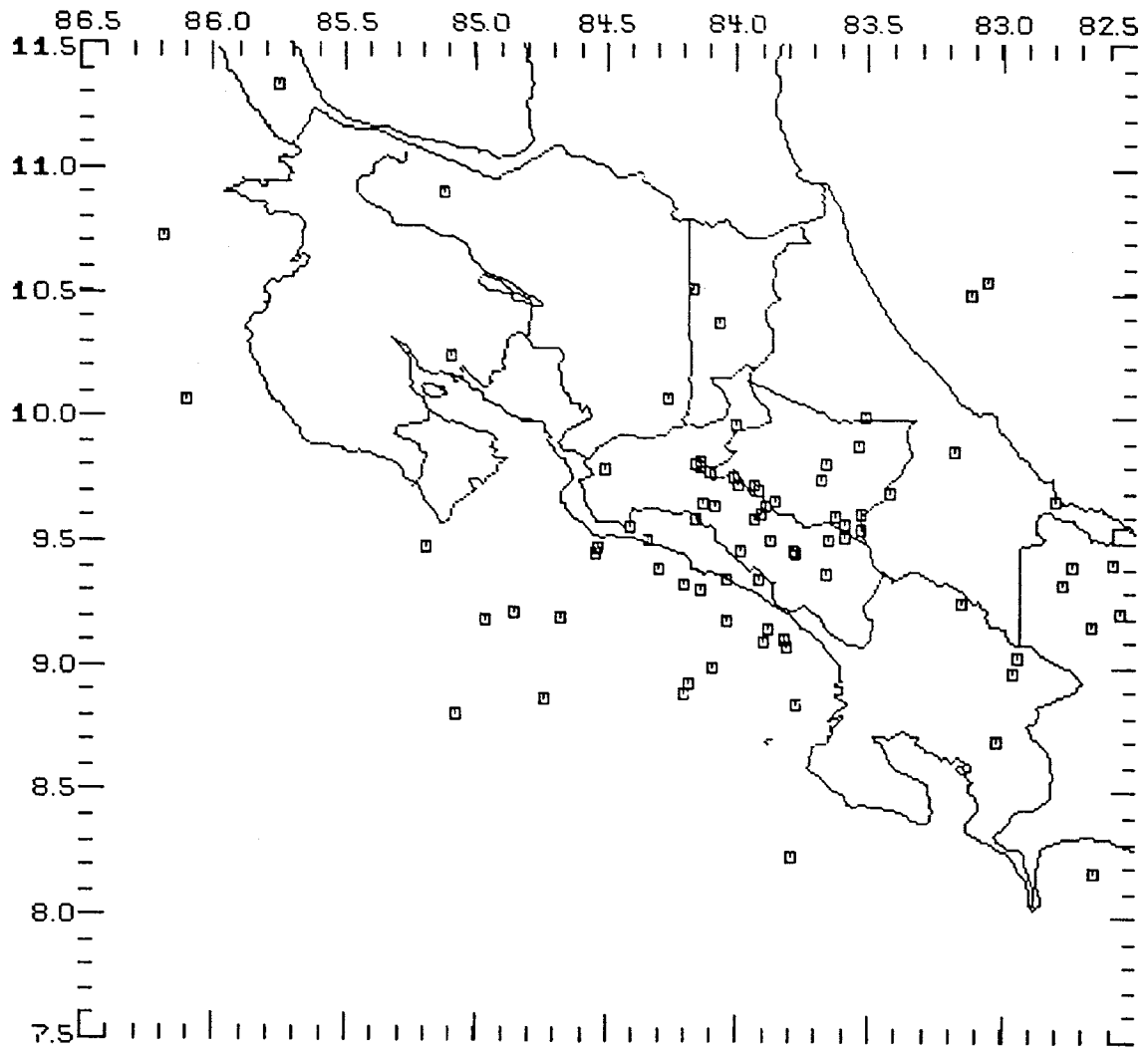
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SIMBOLOGIA	
□	MAG. \leq 3.99
◇	4.0 < MAG. < 4.99
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△	6.0 < MAG. < 6.99

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SIMBOLOGIA	
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FEBRERO 1984

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz	
940203	0836	8.70	10 23.19 -84	13.58	24.4	3.5	8	330	52.9	0.10	1.3	2.8
940203	1814	19.91	8 13.74 -83	1.22	6.1	3.6	7	335	49.7	0.07	2.6	1.6
940214	1211	6.75	9 31.09 -82	37.00	29.0	4.5	24	139	73.0	0.42	1.8	1.6
940215	0708	19.42	10 5.04 -86	1.21	25.0	3.7	11	333	42.9	0.28	4.3	1.5
940215	2340	48.47	8 17.08 -83	4.11	19.3	3.5	9	331	42.2	0.18	3.7	1.3
940216	0510	4.74	8 43.48 -83	7.38	28.0	4.0	9	19	9.3	0.11	2.6	1.2
940216	1050	22.44	8 23.66 -83	5.99	14.3	3.7	11	15	29.6	0.29	5.5	2.2
940216	1243	50.92	8 53.49 -84	12.47	27.8	3.6	17	11	58.6	0.34	2.4	2.1
940217	0247	42.33	8 17.73 -83	14.14	14.7	3.9	10	17	40.3	0.25	3.5	2.5
940217	1128	9.83	10 57.84 -86	21.43	72.1	4.0	6	327292.3	0.04	0.9	1.5	
940223	1416	38.59	11 12.81 -86	24.86	68.7	4.0	8	334147.6	0.12	4.7	9.5	
940225	1205	49.41	9 17.59 -84	37.09	20.9	3.7	10	52	83.1	0.10	1.4	1.5

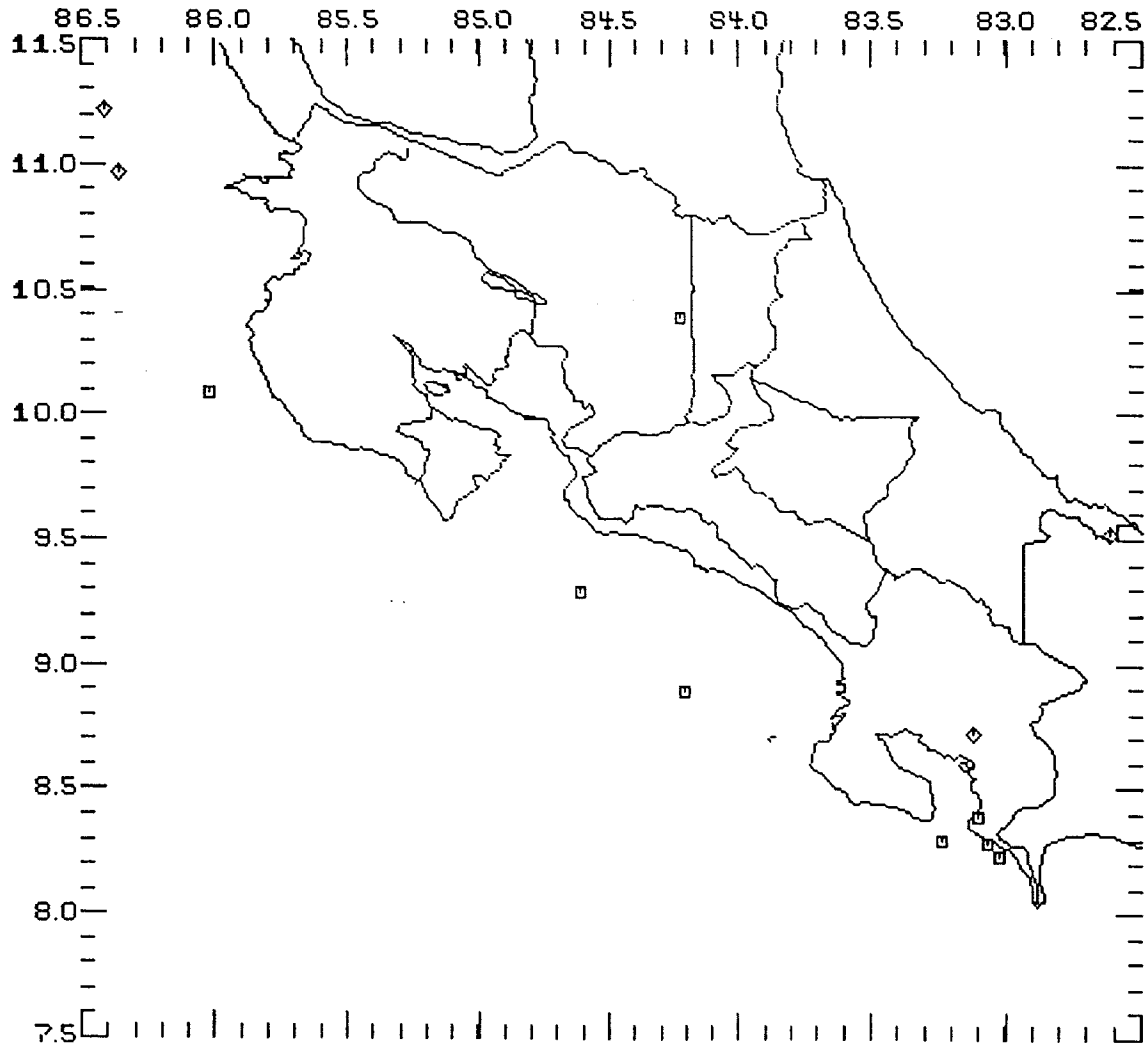
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MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

RED SISMOLOGICA NACIONAL

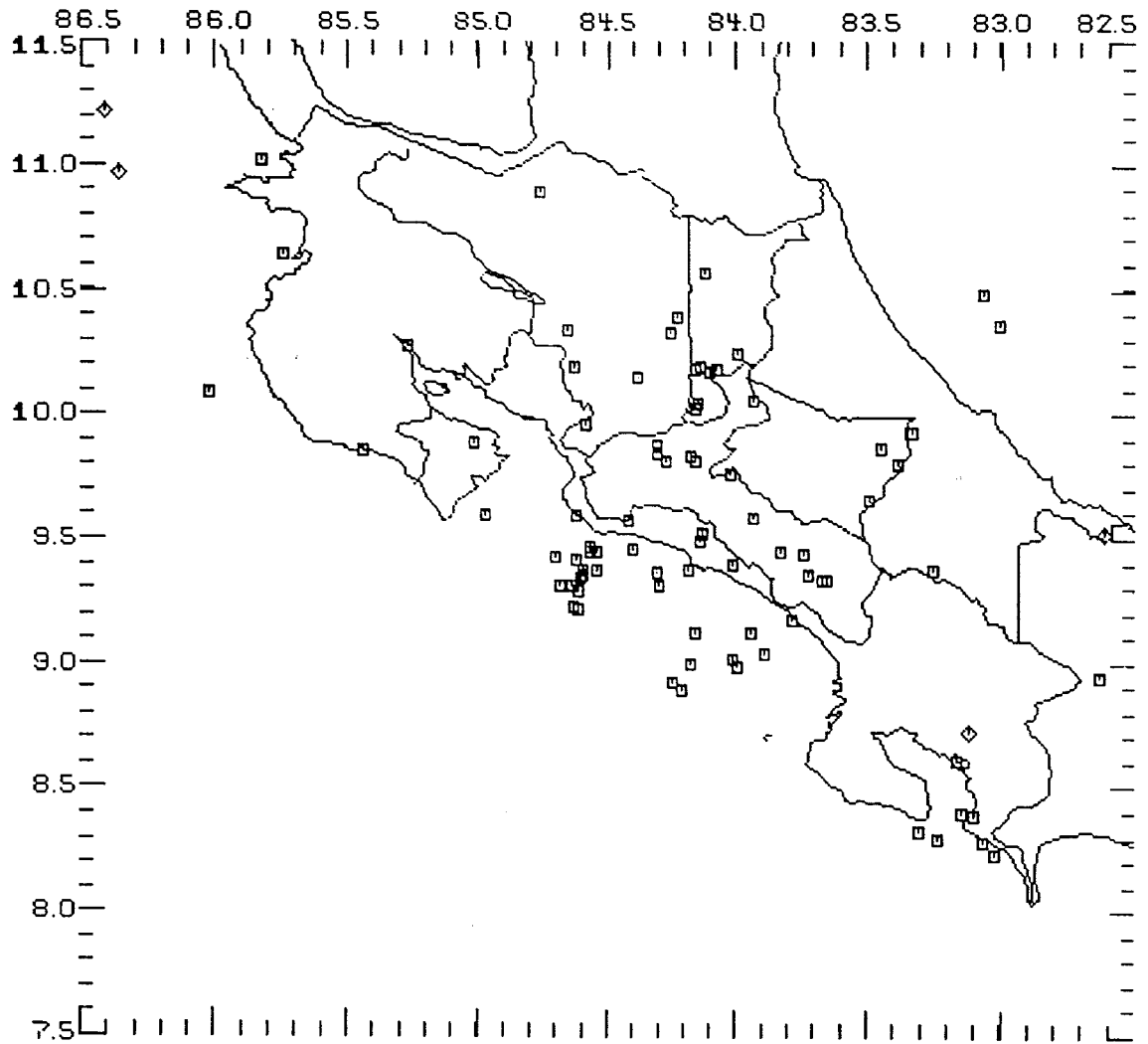
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- + 5.0 < MAG. < 5.99
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SIMBOLOGIA	
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MARZO 1994

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz	
940302	1006	44.14	10 20.31	-86 11.00	14.9	3.8	11	288	64.9	0.35	3.6	1.9
940302	1342	34.68	9 54.51	-83 29.12	10.3	4.0	16	271	33.1	0.34	2.0	1.8
940303	0736	0.05	8 21.80	-82 44.67	31.3	3.7	8	326205.9	0.22	7.4	8.6	
940304	1623	8.78	8 15.63	-82 35.72	20.5	3.9	23	30	25.1	0.38	2.7	1.6
940306	0529	9.00	8 24.92	-82 18.77	35.0	3.7	12	341224.9	0.32	7.4	8.3	
940306	2025	5.17	9 31.67	-85 9.13	11.6	4.1	14	24	35.9	0.29	2.1	3.1
940306	2051	3.19	9 26.35	-85 8.46	23.0	3.5	15	65	93.1	0.34	2.6	1.6
940306	2120	24.93	9 27.46	-85 9.70	9.5	3.7	17	23	43.7	0.17	1.1	1.4
940313	1211	44.04	7 55.12	-82 26.65	16.0	4.1	12	340113.8	0.31	13.5	3.1	
940315	0936	52.87	10 54.76	-85 54.85	173.1	3.9	16	283	35.0	0.59	8.4	3.6
940318	0751	16.82	9 27.13	-85 6.55	26.6	4.1	10	270	94.5	0.21	2.1	2.6
940318	1032	12.89	8 19.46	-82 48.81	0.4	4.2	8	350	53.3	0.09	4.2	1.4
940319	0702	29.58	10 15.34	-84 50.91	72.2	3.7	15	86	30.9	0.21	1.1	1.6
940319	0941	47.95	9 35.62	-84 13.34	46.1	3.8	9	45	30.0	0.16	1.5	1.6
940319	1348	5.28	9 33.64	-84 39.25	27.7	3.6	9	22	49.4	0.12	1.0	1.7
940321	1514	52.06	10 13.17	-86 48.46	16.3	4.2	9	316129.3	0.13	2.5	1.1	
940321	1937	37.64	10 30.26	-86 21.32	199.8	3.5	5	346	89.6	0.21	10.2	3.1
940321	2002	2.08	10 16.65	-86 36.03	28.8	3.5	6	310107.5	0.17	2.1	1.5	
940322	0045	50.19	10 20.25	-86 20.14	25.9	3.5	5	298	80.6	0.02	0.3	0.1
940322	0133	58.11	10 16.50	-86 15.33	69.2	3.9	4	293	70.3	0.00	0.8	0.6
940325	0912	11.49	11 26.37	-86 37.75	28.9	3.7	10	339124.9	0.16	7.6	2.6	
940325	1041	2.20	10 21.22	-85 29.22	32.2	4.2	9	322116.4	0.14	2.4	0.9	
940326	1020	16.35	11 5.53	-86 11.22	59.6	4.0	18	313	66.3	0.55	4.9	4.9
940326	1149	7.07	10 0.25	-84 9.89	10.0	3.6	18	168	14.1	0.32	1.2	1.9
940326	1149	6.73	10 0.22	-84 11.03	3.7	3.7	16	85	15.9	0.23	0.9	1.3
940329	0946	5.82	11 9.18	-85 57.74	33.3	4.0	10	303119.2	0.09	2.5	1.6	
940330	0454	41.60	9 13.02	-83 6.09	25.0	3.6	14	231	62.8	0.09	2.1	1.3

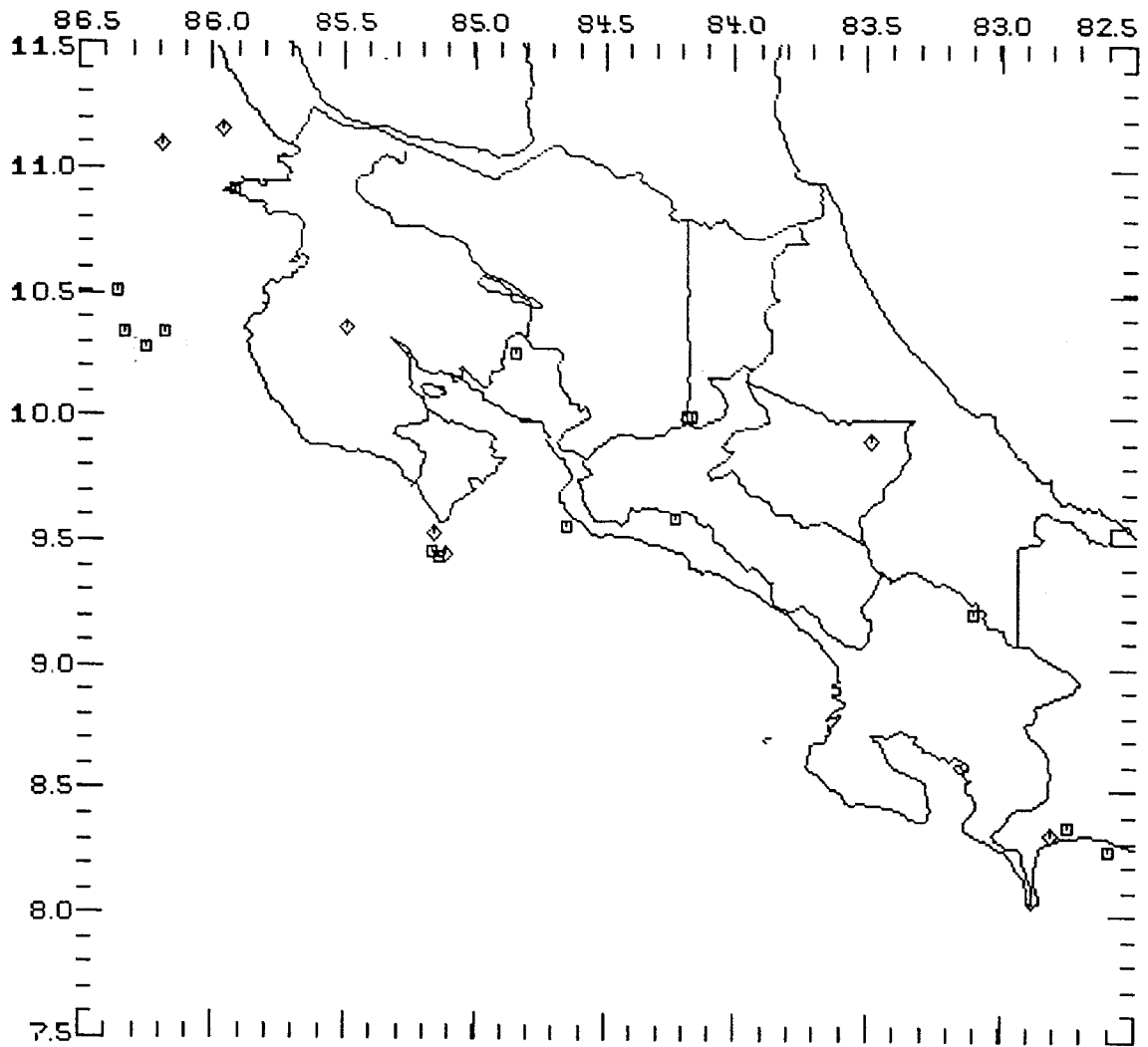
MARZO 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

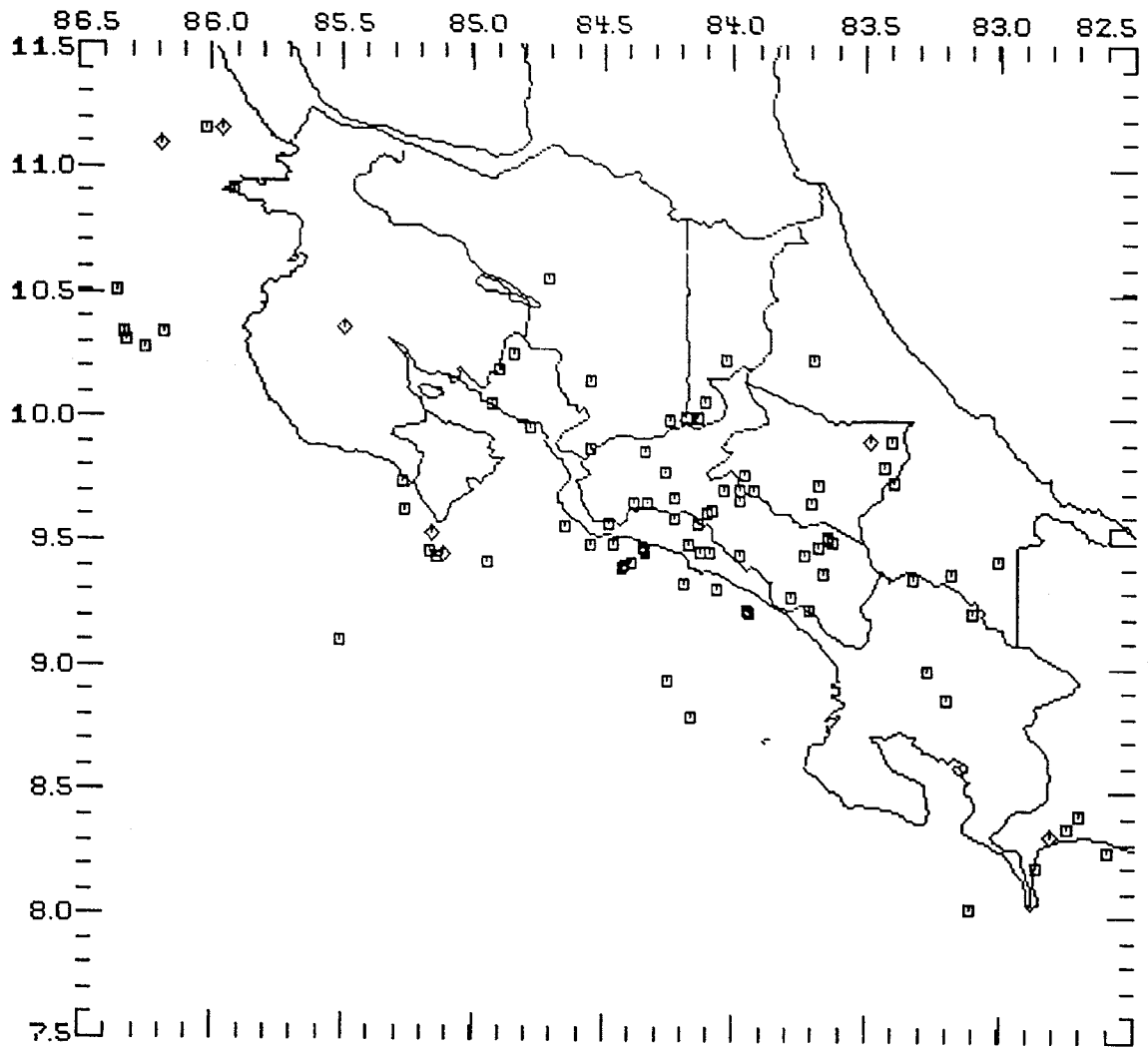
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MARZO 1994
ACTIVIDAD SISMICA REGISTRADA
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ABRIL 1994

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz	
940402	2236	2.72	9 53.86 -84	19.35	6.3	3.5	16	112	5.4	0.36	1.1	1.0
940404	1126	7.37	10 8.75 -84	2.38	21.1	3.5	15	191	22.9	0.33	1.3	2.8
940411	0355	6.56	11 24.05 -86	10.82	40.0	3.7	11	325	153.2	0.37	5.3	71.2
940411	1608	2.84	9 41.69 -86	4.90	30.0	4.0	17	296	68.7	0.45	6.4	3.1
940413	2112	6.58	10 2.53 -83	17.31	26.4	3.6	13	181	22.5	0.24	1.3	1.0
940418	2047	44.93	11 12.18 -84	49.59	167.6	3.7	17	234	82.7	0.95	10.9	9.3
940422	0851	34.98	10 22.26 -86	21.04	37.8	3.5	5	299	83.3	0.05	0.7	0.5

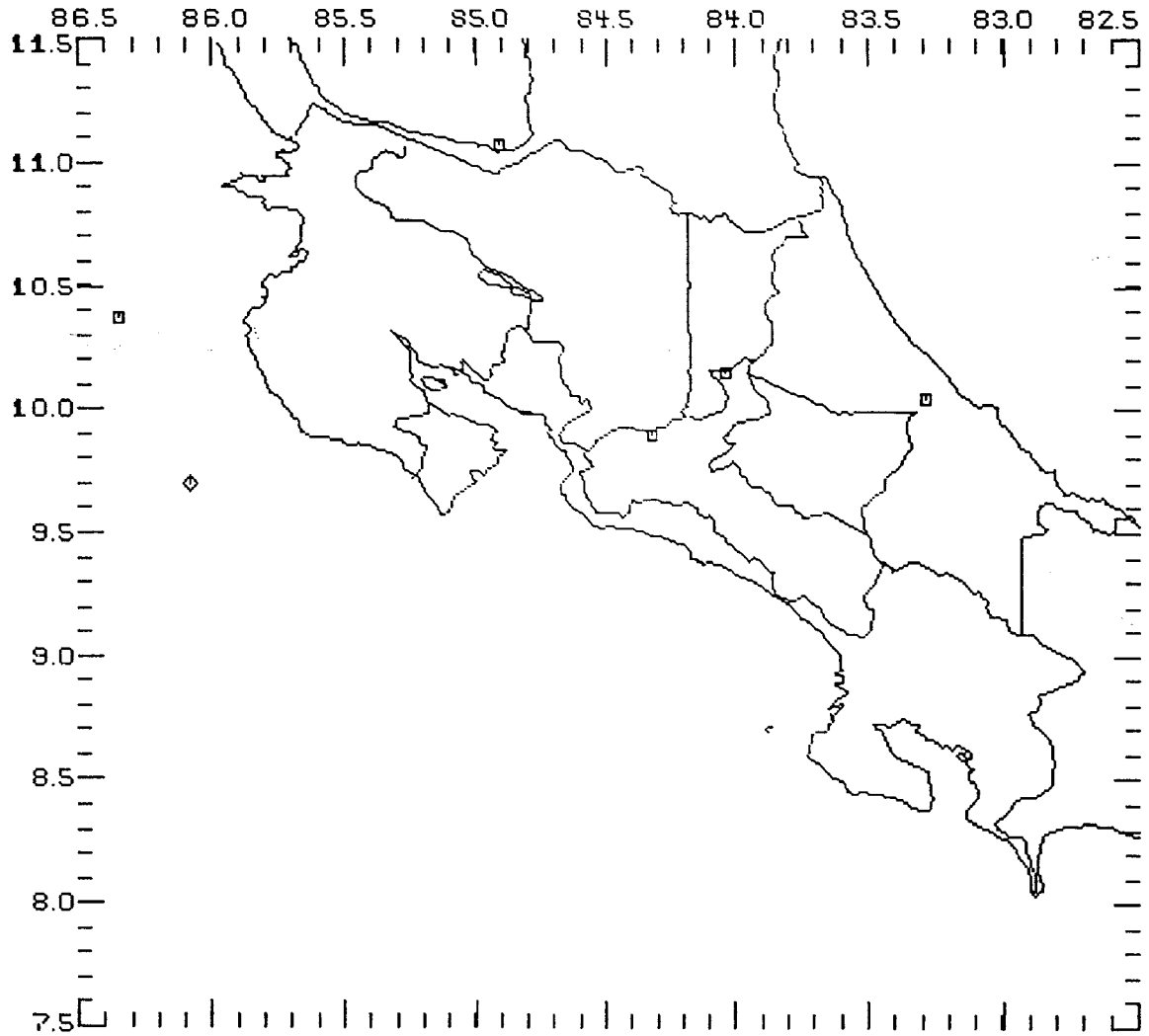
ABRIL 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

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RSN: (ICE-UCR)



SIMBOLOGIA

- MAG. \leq 3.99
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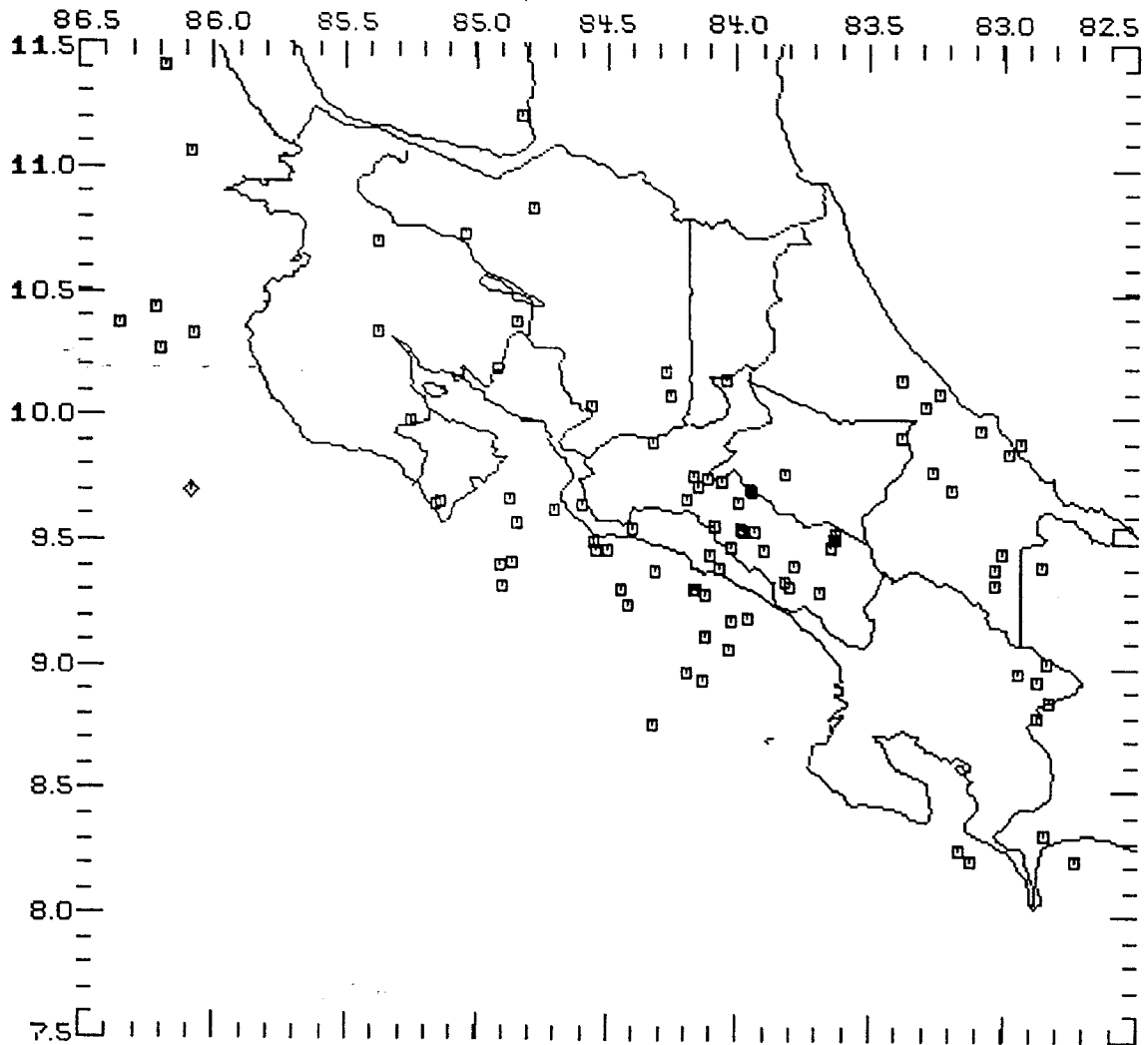
ABRIL 1994

ACTIVIDAD SISMICA REGISTRADA

POR LA

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MAYO 1994

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz	
940501	2159	4.03	9 54.62	-86 11.46	7.8	4.5	10	316	65.9	0.25	5.4	3.3
940501	2229	5.14	10 12.72	-86 33.45	25.8	3.7	6	317	101.9	0.13	3.0	3.4
940501	2255	15.85	10 20.19	-86 18.45	29.6	4.1	8	326	77.7	0.28	8.9	1.9
940502	0138	8.31	10 35.43	-86 13.16	8.6	3.6	6	339	82.4	0.14	5.1	3.7
940502	0704	35.93	10 14.62	-86 28.47	24.6	3.9	9	337	93.3	0.40	12.3	2.4
940502	1103	15.33	9 59.35	-86 20.25	33.1	3.6	4	337	78.9	0.00	0.4	0.1
940503	2137	17.30	11 0.58	-85 27.21	118.8	4.2	18	235	16.8	0.57	5.2	5.1
940504	1036	57.60	9 56.82	-86 18.34	19.4	4.1	9	337	76.6	0.24	4.1	2.3
940505	2231	24.79	8 51.96	-84 6.92	26.5	3.6	13	12	61.5	0.24	1.9	4.0
940506	0247	25.07	10 22.60	-86 1.12	24.8	4.4	11	273	50.7	0.35	5.0	2.6
940507	0711	9.12	11 30.89	-86 22.12	91.9	3.8	9	330	104.7	0.26	5.8	3.5
940509	1924	48.22	10 8.52	-83 52.04	100.7	3.7	17	229	30.4	0.20	2.1	1.6
940513	2204	31.86	8 35.46	-83 6.28	39.5	3.7	15	330	9.8	0.42	7.8	3.3
940514	1923	6.76	10 27.75	-86 9.11	8.3	4.2	15	327	68.1	0.26	3.4	2.0
940515	0451	47.27	10 36.22	-85 57.64	31.7	3.8	6	338	124.9	0.13	8.8	4.1
940515	1202	43.55	9 31.57	-85 17.55	29.0	3.7	20	41	40.9	0.24	1.5	1.1
940515	1557	42.49	11 19.90	-86 2.20	128.9	4.3	15	320	140.5	0.51	7.9	8.5
940516	0348	47.80	8 0.41	-82 50.99	6.1	4.1	19	324	79.6	0.31	7.7	4.2
940517	0554	56.91	9 47.51	-82 49.55	15.5	4.1	17	252	35.9	0.19	1.9	2.0
940517	0618	45.94	9 48.57	-82 47.27	22.5	3.6	15	259	38.4	0.16	1.3	1.2
940517	0631	46.24	9 50.05	-82 44.17	20.6	3.6	18	268	42.3	0.22	1.6	1.2
940517	0712	38.58	9 47.37	-82 48.33	14.8	3.8	21	254	37.9	0.18	1.6	1.8
940517	1005	15.84	9 52.58	-84 49.84	46.0	3.9	16	88	31.0	0.26	2.2	2.5
940518	0650	16.95	9 26.93	-82 56.32	24.1	3.5	18	255	91.5	0.20	1.5	1.6
940519	0147	56.81	10 48.32	-86 43.15	24.0	4.2	5	321	123.8	0.10	2.5	2.2
940519	0943	9.03	8 50.01	-83 14.17	24.0	3.5	12	186	21.3	0.20	3.9	1.6
940520	1725	10.17	10 2.14	-83 27.80	25.7	3.9	16	238	41.0	0.19	1.5	1.8
940522	0519	17.17	9 31.31	-84 41.77	12.7	3.6	14	54	55.7	0.32	2.2	2.8
940523	0128	20.54	10 28.78	-85 23.84	136.3	4.3	11	238	112.5	0.58	11.9	5.4
940523	1101	28.06	9 9.85	-83 22.50	30.2	3.7	19	48	60.9	0.29	1.2	1.5
940525	2142	7.88	10 30.01	-85 5.64	177.1	4.4	14	159	74.4	0.61	8.2	4.4
940527	1928	1.12	10 11.81	-85 6.29	54.5	4.1	21	90	38.4	0.23	1.1	1.6
940528	2309	24.18	8 24.89	-83 5.96	5.8	4.1	13	321	27.4	0.29	7.8	5.8
940528	2326	56.16	8 10.39	-82 39.17	17.7	3.6	8	351	77.7	0.10	9.3	1.3

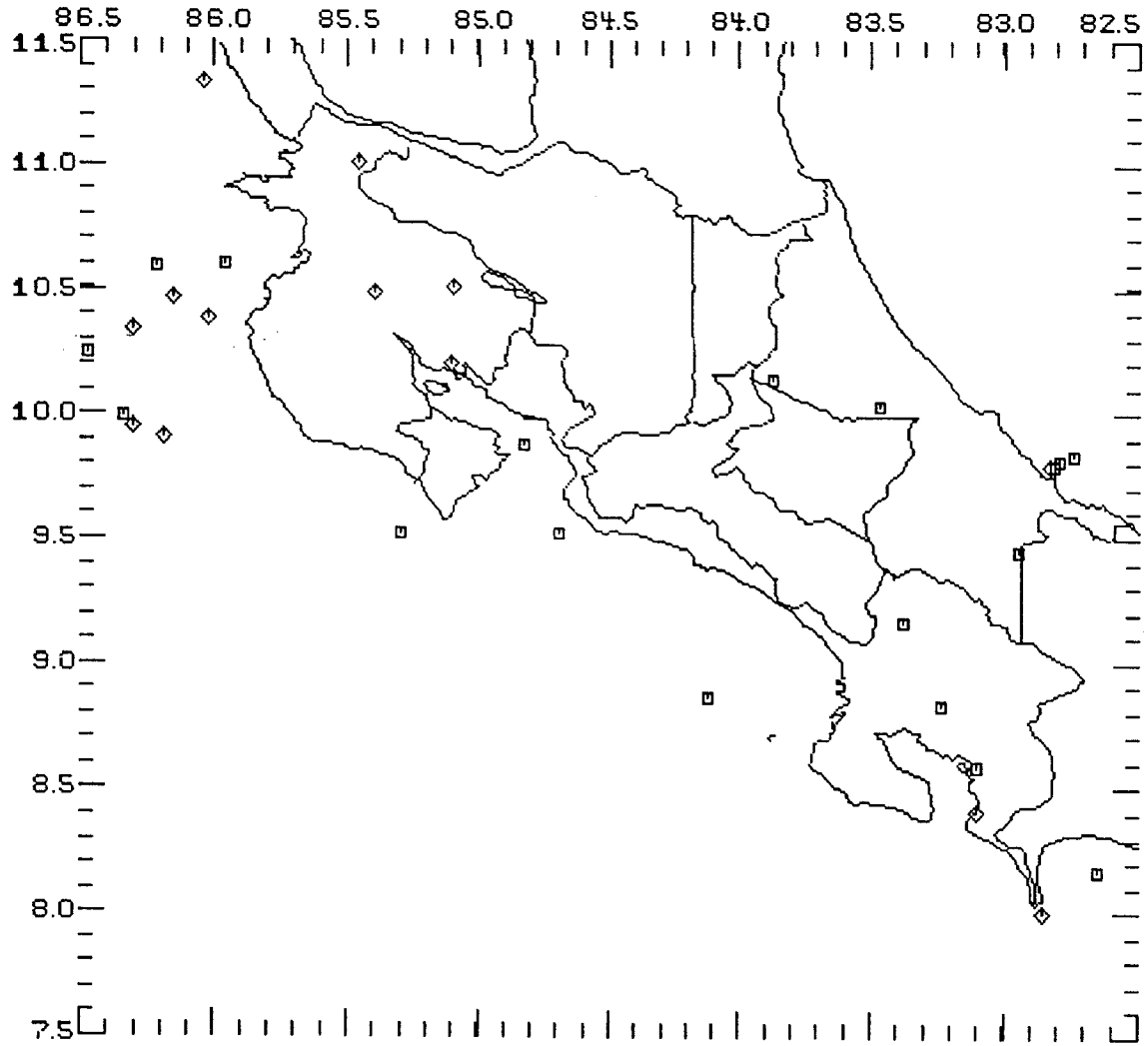
MAYO 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

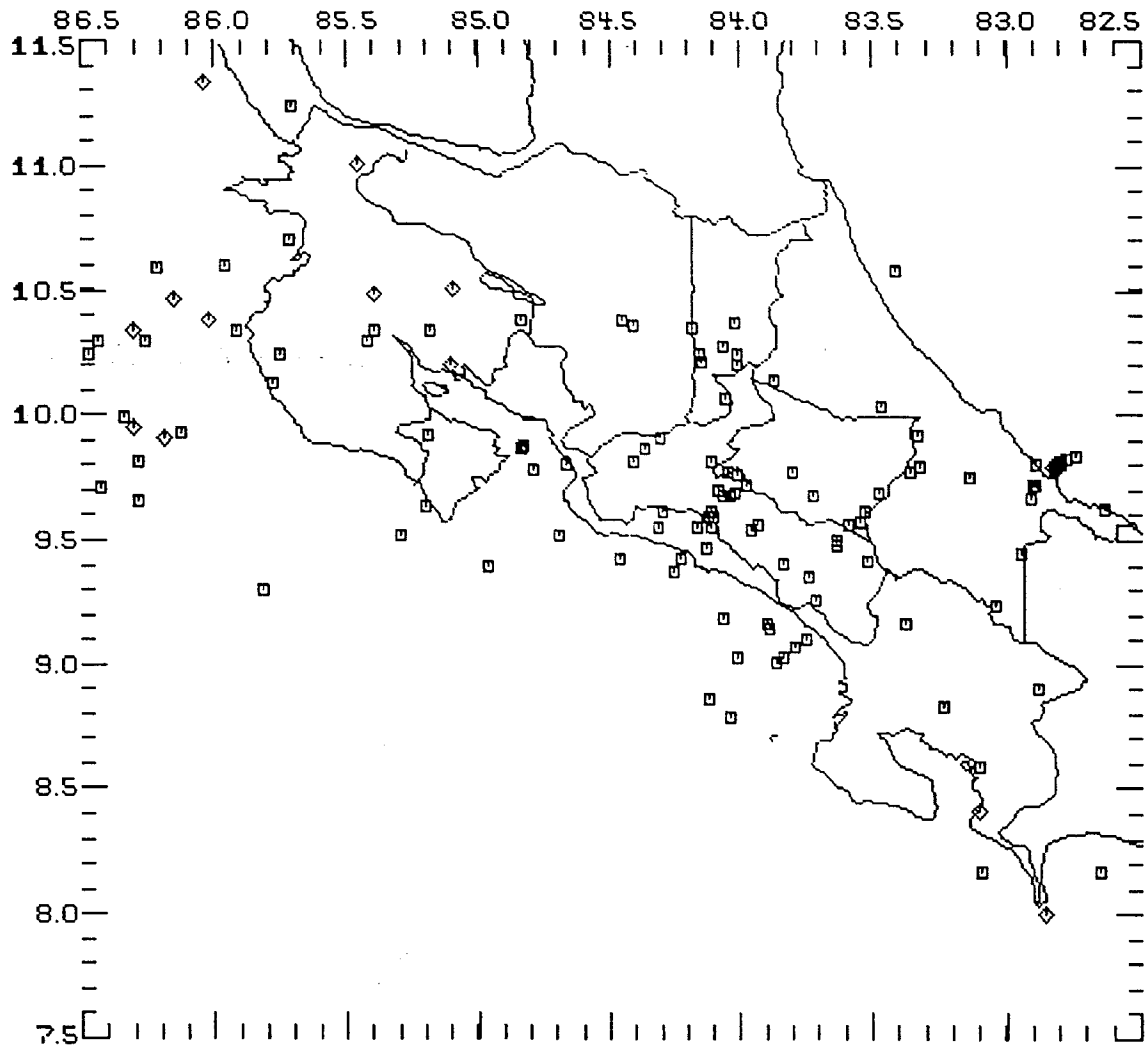
RED SISMOLOGICA NACIONAL

RSN: (ICE-UCR)



SIMBOLOGIA	
□	MAG. \leq 3.99
◇	4.0 < MAG. < 4.99
+	5.0 < MAG. < 5.99
△	6.0 < MAG. < 6.99

MAYO 1994
ACTIVIDAD SISMICA REGISTRADA
POR LA
RED SISMOLOGICA NACIONAL
RSN: (ICE-UCR)



SIMBOLOGIA	
□	MAG. ≤ 3.99
◇	4.0 < MAG. < 4.99
+	5.0 < MAG. < 5.99
△	6.0 < MAG. < 6.99

JUNIO 1994

(Actividad sísmica $\geq 3,5$ Md)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
940601	2115	0.80	9 20.23 -84 35.78	25.2	3.6	10	55	77.9	0.20	2.2	3.8
940603	1127	8.13	9 42.87 -84 37.47	24.1	4.1	6	104	55.5	0.11	1.1	1.3
940604	0428	31.14	9 40.25 -82 57.44	28.5	3.6	8	268	114.9	0.33	4.2	2.4
940606	1748	51.48	9 29.03 -83 26.94	128.0	3.6	8	100	35.0	0.31	6.0	2.7
940606	2047	15.55	11 8.18 -83 42.52	28.3	3.6	6	248	157.5	0.32	5.3	7.0
940608	0709	6.70	9 10.45 -84 2.70	25.8	3.6	12	16	78.7	0.17	2.0	2.3
940610	1835	17.56	9 54.41 -85 17.20	22.9	3.8	12	63	20.2	0.22	1.3	1.7
940611	2124	12.75	9 47.50 -83 11.54	19.4	3.6	13	93	23.5	0.11	1.7	0.8
940611	2309	7.64	10 57.99 -83 44.04	27.1	3.5	10	277	109.6	0.08	1.2	1.0
940612	0053	21.57	8 51.69 -83 56.35	26.3	3.5	13	111	09.1	0.24	3.4	3.4
940612	0458	40.52	10 23.75 -86 28.56	27.7	3.8	8	305	97.2	0.08	0.9	0.5
940612	1302	6.32	10 11.53 -85 51.63	29.8	3.8	6	342	90.4	0.04	4.2	1.3
940612	1505	52.79	10 8.40 -85 54.12	25.3	3.5	8	270	29.7	0.26	3.1	1.8
940613	0706	16.96	10 14.49 -84 19.84	19.7	3.6	4	264	28.2	0.01	0.4	0.9
940613	1541	22.90	8 25.00 -83 9.71	29.2	4.3	17	80	35.7	0.23	2.0	2.4
940615	2342	16.70	8 57.79 -83 28.15	33.3	3.9	10	329	91.7	0.18	2.8	1.0
940619	0831	42.37	9 25.54 -85 27.33	26.8	3.5	8	51	60.2	0.13	2.1	2.3
940620	0129	2.52	10 11.35 -85 4.89	40.9	4.0	10	152	37.7	0.29	1.7	0.9
940620	0833	28.02	10 11.36 -84 6.09	21.7	3.9	7	232	28.1	0.29	2.6	5.7
940622	0706	55.20	9 17.47 -84 29.97	27.1	3.9	8	42	91.3	0.11	2.5	1.4
940623	1018	14.96	10 46.01 -85 17.46	31.7	4.0	11	268	80.0	0.12	1.4	1.1
940627	0208	39.90	10 22.34 -85 44.77	19.0	4.2	6	335	90.4	0.05	1.7	0.9
940629	1424	20.57	8 42.59 -83 51.24	32.7	3.5	5	12	115.3	0.10	3.5	0.9
940630	0531	47.78	8 56.94 -84 4.74	29.9	3.8	15	15	75.7	0.15	3.2	1.8

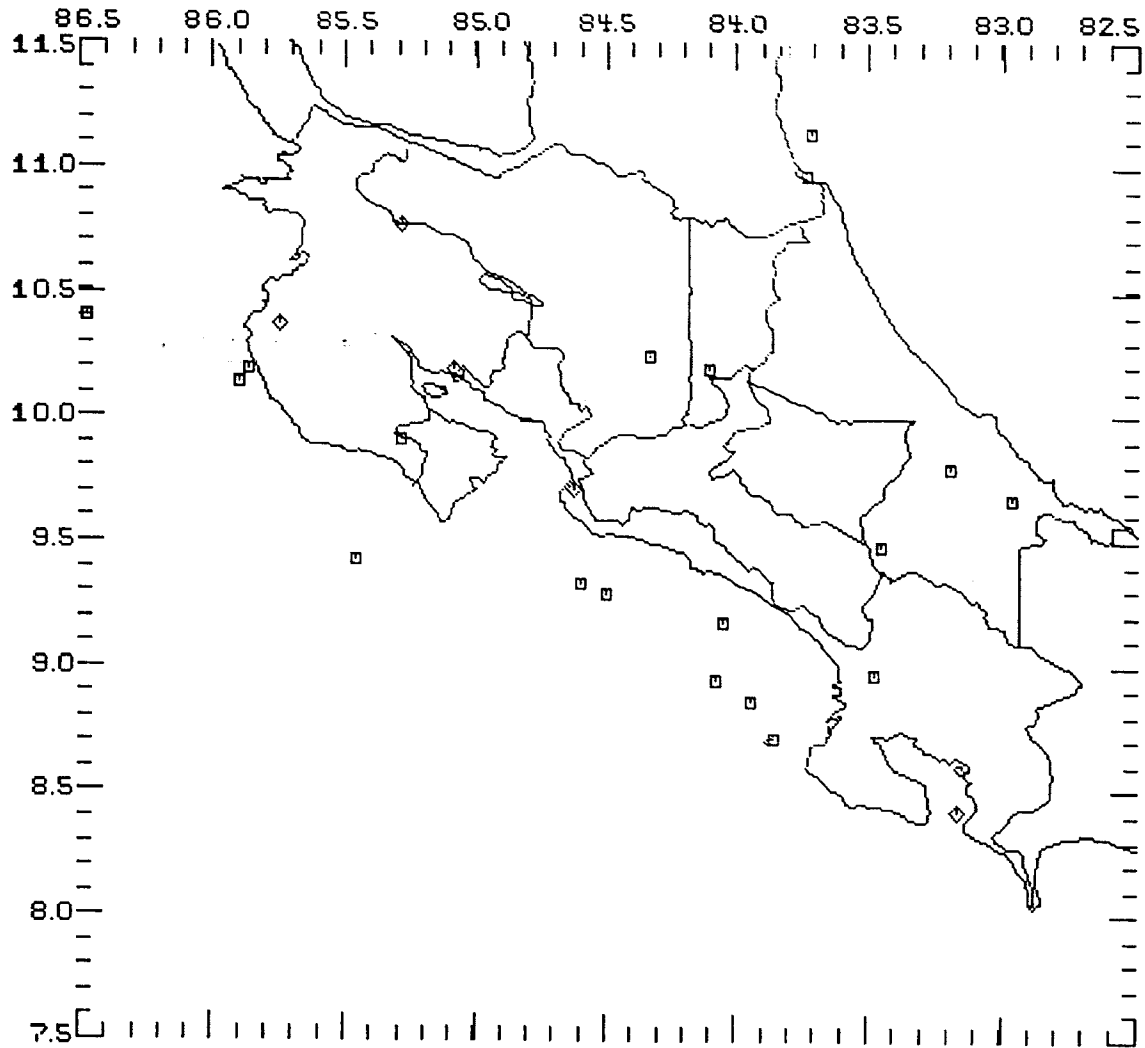
JUNIO 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

RED SISMOLOGICA NACIONAL

RSN: (ICE-UCR)



SIMBOLOGIA	
□	MAG. \leq 3.99
◇	4.0 < MAG. < 4.99
+	5.0 < MAG. < 5.99
△	6.0 < MAG. < 6.99

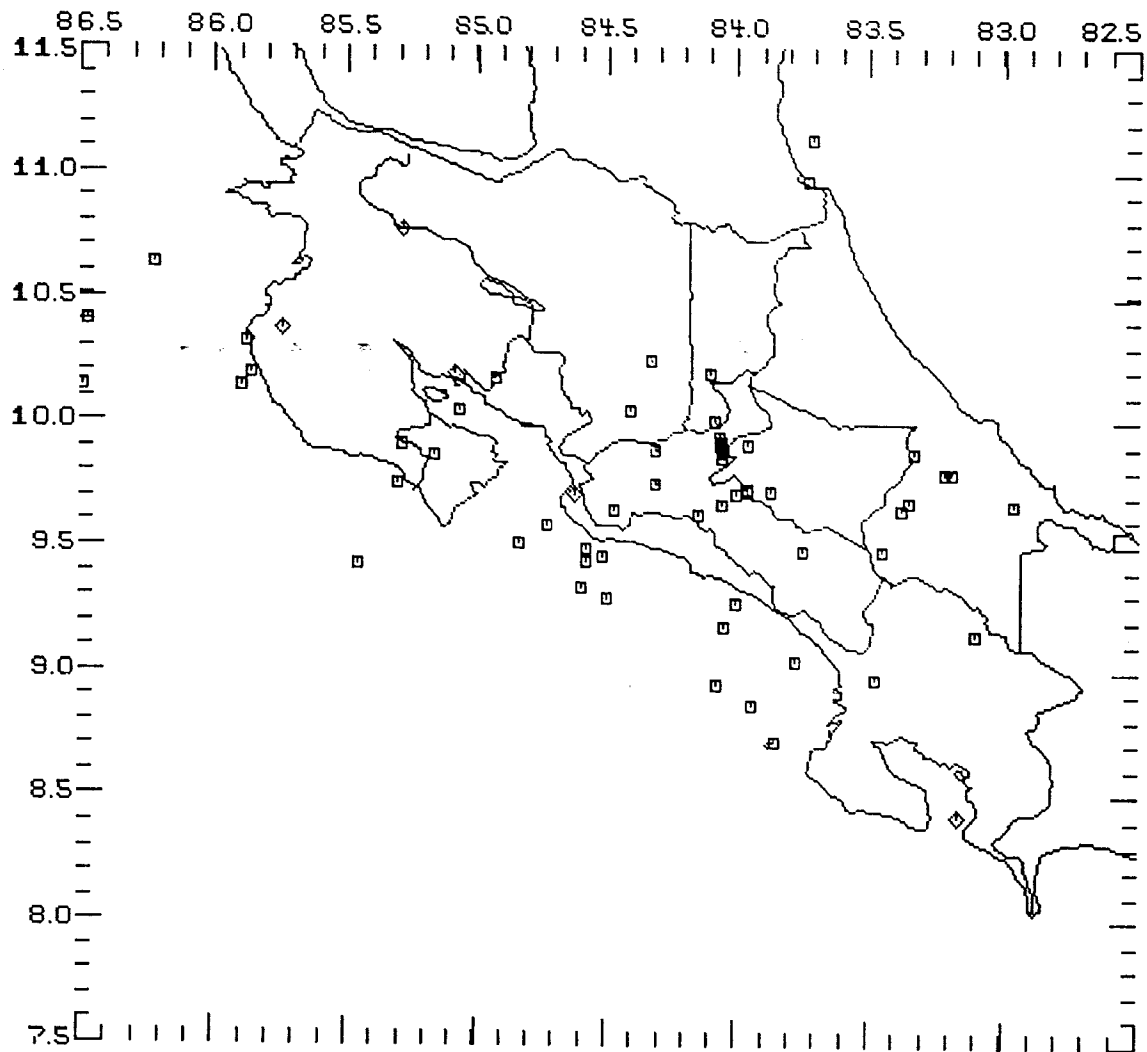
JUNIO 1994

ACTIVIDAD SISMICA REGISTRADA

POR LA

RED SISMOLOGICA NACIONAL

RSN: (ICE-UCR)



SIMBOLOGIA

- MAG. ≤ 3.99
- ◇ 4.0 < MAG. < 4.99
- + 5.0 < MAG. < 5.99
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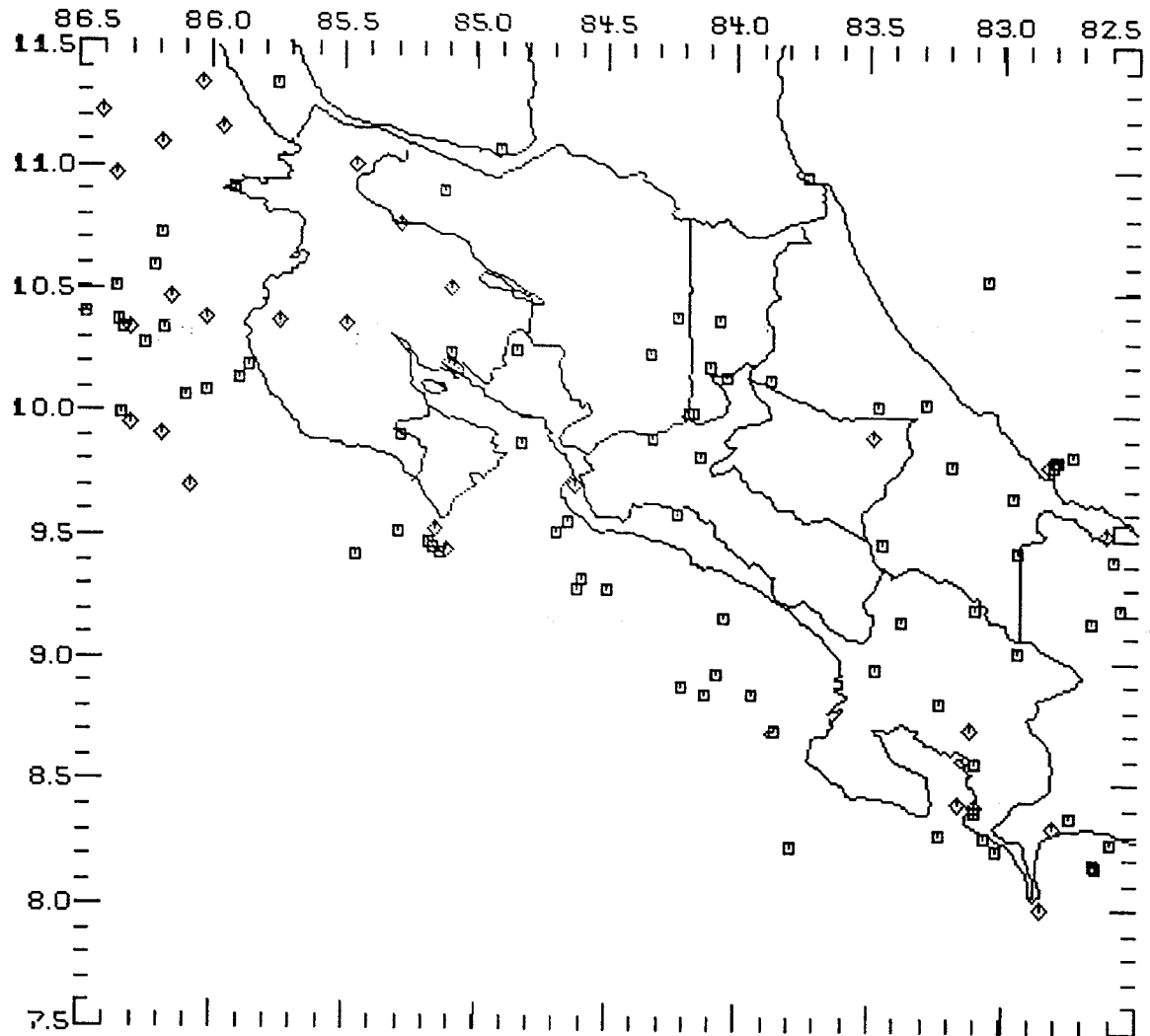
I SEMESTRE 1994

MAPA DE EPICENTROS DE LOS EVENTOS SISMICOS

Md \geq 3.5, LOCALIZADOS POR LA

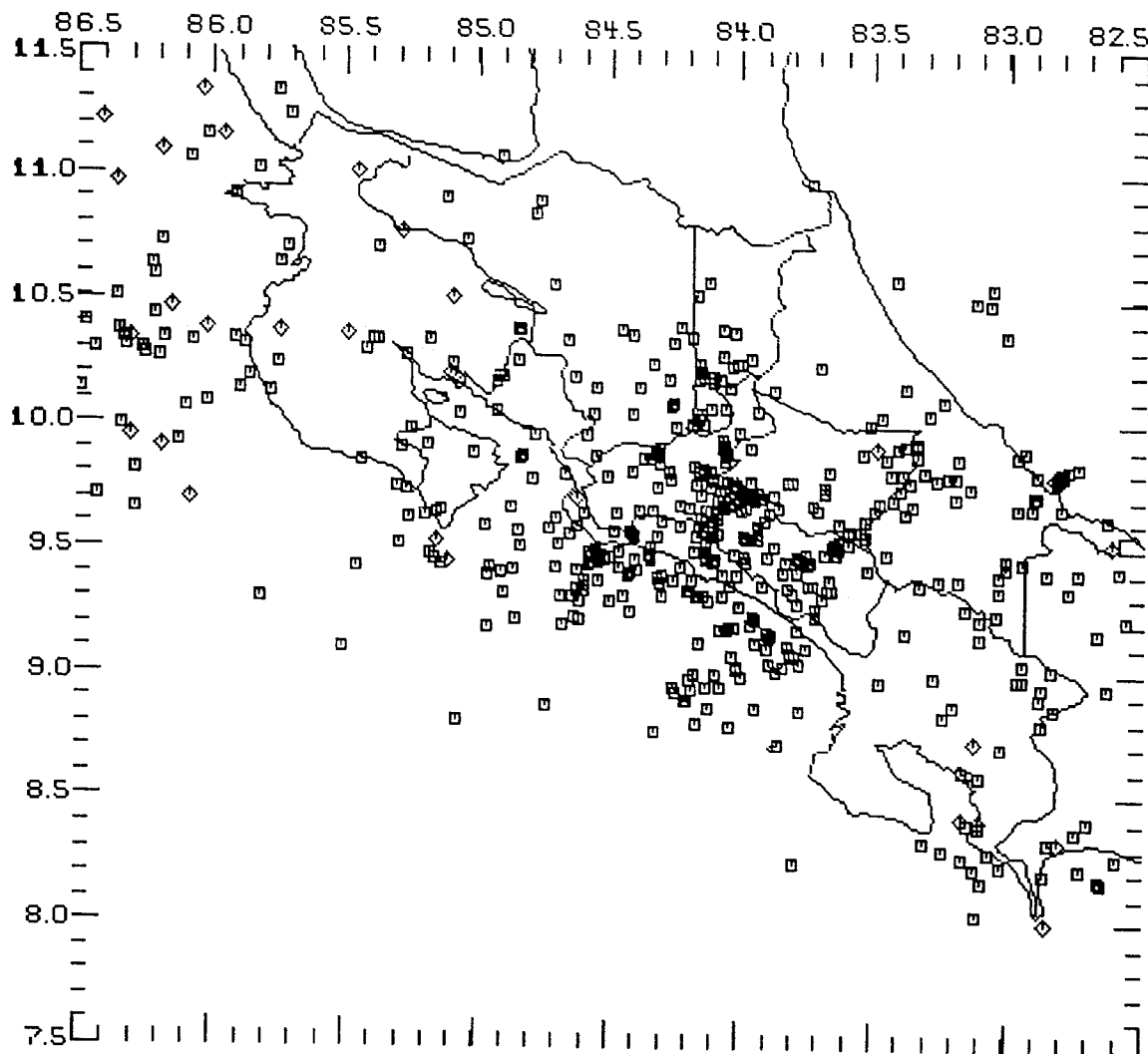
RED SISMOLOGICA NACIONAL

RSN: (ICE-UCR)



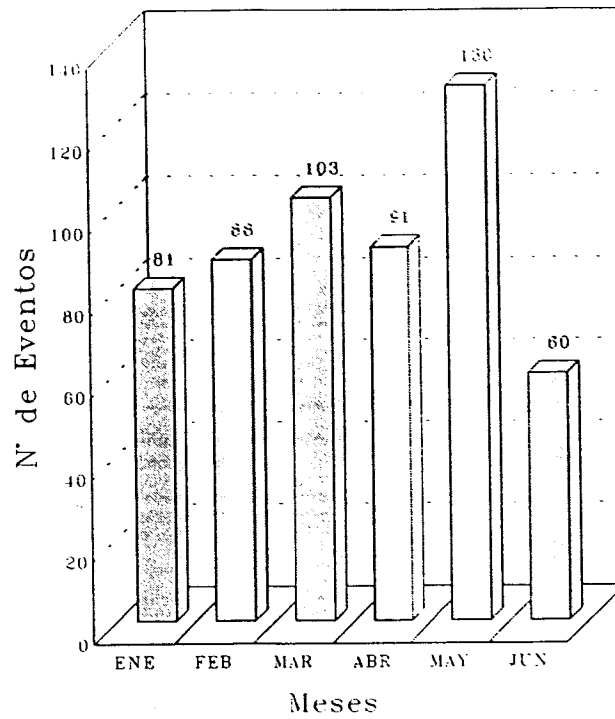
SIMBOLOGIA	
□	MAG. \leq 3.99
◇	4.0 < MAG. < 4.99
+	5.0 < MAG. < 5.99
△	6.0 < MAG. < 6.99

I SEMESTRE 1994
ACTIVIDAD SISMICA REGISTRADA
POR LA
RED SISMOLOGICA NACIONAL
RSN: (ICE-UCR)

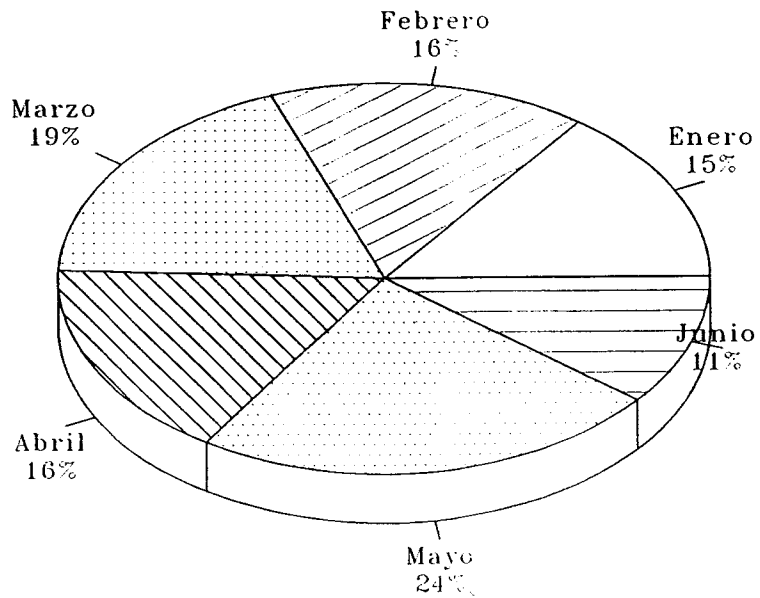


SIMBOLOGIA	
□	MAG. ≤ 3.99
◇	4.0 < MAG. < 4.99
+	5.0 < MAG. < 5.99
△	6.0 < MAG. < 6.99

ACTIVIDAD SISMICA REGISTRADA POR
 RED SISMOLOGICA NACIONAL RSN-ICE-UCR
 I SEMESTRE 1994



Universidad de Costa Rica
 Instituto Costarricense de Electricidad



Universidad de Costa Rica
 Instituto Costarricense de Electricidad

PARTE B PART B

Algunos mecanismos focales seleccionados se incluyen en esta parte del boletín.

Some selected focal plane solutions are included in this part of the bulletin.

Los mecanismos focales del primer semestre de 1994 serán publicados junto con los del segundo semestre en el próximo boletín.

The focal plane solutions for the first semester of 1994 will be published together with the ones of the second semester in the next bulletin.

PARTE C PART C

Esta parte contiene las lecturas de los tiempos de arribo para los sismos locales con magnitud $MD \geq 4,0$, sismos regionales y telesismos en las estaciones **SJS, ACR, BUS, AR6, LACR2, LIO, QCR, CGA, VCR, ICR, FOR, JCR, VPS2, PRS, SRA, TRT, CRZ Y URS.**

This part of the bulletin contains arrival time lectures for regional and local earthquakes with magnitude ≥ 4.0 and teleseisms in the following stations: **SJS, ACR, BUS, AR6, LACR2, LIO, QCR, CGA, VCR, ICR, FOR, JCR, VPS2, PRS, SRA, TRT, CRZ Y URS.**

AAAA/MM/DD : Año, mes, y día (GMT) en que se registró el sismo. Luego de la fecha aparece un comentario sobre la localización del evento. Para los sismos locales, sus parámetros focales se pueden ver en la Parte A de este boletín. Los regionales se refieren a eventos ocurridos fuera de las zonas limítrofes de Costa Rica.

Year, month and day of the earthquake recording. Following this date, a comment about the event localization is made. Focal parameters of local earthquakes can be read in Part A of this bulletin. Regional refers to earthquakes located out of the Costarrican territory.

EST : Código de la estación que registró el sismo.

Station code.

CO : Designa la componente (N, E, Z) de la estación sismográfica donde el tiempo de arribo fue leído.

N, E, or Z component reported.

POL : Para indicar el carácter de arribo de la onda P se le antepone una "I" (ímpetu) que indica que el primer arribo fue impulsivo y la dirección de ese movimiento es evidente, o una "E" (emergente) que indica un comienzo gradual en el cual la dirección del movimiento es dudosa. Además se agrega una "D" si el movimiento es de dilatación, o una "C" si es de compresión.

To indicate the P wave arrival character, an "I" (impulsive) or "E" (emergent) precedes it. "D" stands for dilatation and "C" for compression.

W : Calidad de la lectura (peso). 0 indica una lectura buena, 4 calidad pobre de la lectura.

Lecture quality (weight). 0 Indicates a good lecture and 4 poor.

HH:MM:SS.s : Tiempo de arribo (GMT) del sismo a cada estación en que se registró.

Arrival time for each recording station.

NEIC : Para algunos telesismos y regionales se utiliza el reporte del National Earthquake Information Center (NEIC), con el fin de indicar la localización del epicentro.

For some regional earthquakes and teleseisms the National Earthquake Information Center (NEIC) report is used in order to include the localization of the epicenter.

ENERO 1994

AAAA MMDD
1994 1 7 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP 823 58.29
ACR SZ ES 825 11.16
LCR2 SZ EP 823 41.36
LCR2 SZ ES 824 43.49
CGA SZ EP 823 33.50
CGA SZ ES 824 30.60

AAAA MMDD Región limítrofe Perú-
1994 110 Bolivia, Mb=6.4
EST CO POL W HHMM SS.ss
ACR SZ IP C 1558 39.43
TRT SZ IP D 1558 56.22
SJS SZ EP C 1558 54.02 NEIC

AAAA MMDD
1994 112 Regional
EST CO POL W HHMM SS.ss
CGA SZ EP 4 22 6 30.85
SJS SZ EP 22 6 39.48
SJS SZ ES 22 7 19.84
ACR SZ EP C 22 6 55.82
ACR SZ ES 22 7 39.08

AAAA MMDD Fuera de las costas de
1994 113 América Central, Mb=4.6
EST CO POL W HHMM SS.ss
VCR SZ EP D 2358 36.38
VCR SZ ES 2359 19.36
SJS SZ EP 2358 57.76
SJS SZ ES 2359 58.69
ACR SZ IP D 2359 17.26
ACR SZ EP C 2359 16.28 NEIC

AAAA MMDD
1994 115 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 1934 16.30
QCR SZ EP D 1934 30.13
QCR SZ ES 1935 26.71
SJS SZ EP D 1934 37.26

AAAA MMDD
1994 116 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 1011 3.12
ACR SZ ES 1011 46.03
QCR SZ EP C 1011 16.86
QCR SZ ES 1012 12.42
SJS SZ EP 1011 24.18
SJS SZ ES 1012 25.75

AAAA MMDD
1994 117 Regional
EST CO POL W HHMM SS.ss
CGA SZ EP 1031 42.55
CGA SZ ES 1032 13.06
SJS SZ EP 1031 48.26
SJS SZ ES 4 1032 27.60
ACR SZ EP 1032 5.91
ACR SZ ES 1032 53.49

AAAA MMDD
1994 117 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 1238 42.91
LCR2 SZ EP C 1238 12.78
SJS SZ EP D 1238 30.17

AAAA MMDD
1994 119 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP C 242 29.39
VCR SZ ES 242 58.14
ACR SZ EP 243 6.28
ACR SZ ES 244 4.37
LCR2 SZ EP 242 47.10
LCR2 SZ ES 243 34.04

AAAA MMDD
1994 119 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP 2 451 1.62
ACR SZ EP C 450 43.99
LCR2 SZ EP D 451 4.55
LCR2 SZ ES 451 41.83

AAAA MMDD
1994 120 Regional
EST CO POL W HHMM SS.ss
LCR2 SZ EP D 910 48.22
LCR2 SZ ES 911 19.93
SJS SZ IP C 910 51.33
SJS SZ ES 911 25.22
ACR SZ EP C 910 31.78

AAAA MMDD
1994 120 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 1013 29.86
LCR2 SZ IP D 1013 48.24
LCR2 SZ ES 1014 42.34
SJS SZ IP D 1013 51.41
SJS SZ ES 1014 49.23

AAAA MMDD
1994 121 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 244 18.60
SJS SZ EP D 244 14.47
PRS SZ EP D 244 16.79
PRS SZ ES 245 0.29

ENERO 1994

AAAA MMDD					
1994 1 7 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		823	58.29
ACR	SZ	ES		825	11.16
LCR2	SZ	EP		823	41.36
LCR2	SZ	ES		824	43.49
CGA	SZ	EP		823	33.50
CGA	SZ	ES		824	30.60

AAAA MMDD Región limítrofe Perú-					
1994 110 Bolivia, Mb=6.4					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	IP		C 1558	39.43
TRT	SZ	IP		D 1558	56.22
SJS	SZ	EP		C 1558	54.02 NEIC

AAAA MMDD					
1994 112 Regional					
EST	CO	POL	W	HHMM	SS.ss
CGA	SZ	EP	4	22 6	30.85
SJS	SZ	EP		22 6	39.48
SJS	SZ	ES		22 7	19.84
ACR	SZ	EP		C 22 6	55.82
ACR	SZ	ES		22 7	39.08

AAAA MMDD Fuera de las costas de					
1994 113 América Central, Mb=4.6					
EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		D 2358	36.38
VCR	SZ	ES		2359	19.36
SJS	SZ	EP		2358	57.76
SJS	SZ	ES		2359	58.69
ACR	SZ	IP		D 2359	17.26
ACR	SZ	EP		C 2359	16.28 NEIC

AAAA MMDD					
1994 115 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		C 1934	16.30
QCR	SZ	EP		D 1934	30.13
QCR	SZ	ES		1935	26.71
SJS	SZ	EP		D 1934	37.26

AAAA MMDD					
1994 116 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		D 1011	3.12
ACR	SZ	ES		1011	46.03
QCR	SZ	EP		C 1011	16.86
QCR	SZ	ES		1012	12.42
SJS	SZ	EP		1011	24.18
SJS	SZ	ES		1012	25.75

AAAA MMDD					
1994 117 Regional					
EST	CO	POL	W	HHMM	SS.ss
CGA	SZ	EP		1031	42.55
CGA	SZ	ES		1032	13.06
SJS	SZ	EP		1031	48.26
SJS	SZ	ES	4	1032	27.60
ACR	SZ	EP		1032	5.91
ACR	SZ	ES		1032	53.49

AAAA MMDD					
1994 117 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		C 1238	42.91
LCR2	SZ	EP		C 1238	12.78
SJS	SZ	EP		D 1238	30.17

AAAA MMDD					
1994 119 Regional					
EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		C 242	29.39
VCR	SZ	ES		242	58.14
ACR	SZ	EP		243	6.28
ACR	SZ	ES		244	4.37
LCR2	SZ	EP		242	47.10
LCR2	SZ	ES		243	34.04

AAAA MMDD					
1994 119 Regional					
EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	2	451	1.62
ACR	SZ	EP		C 450	43.99
LCR2	SZ	EP		D 451	4.55
LCR2	SZ	ES		451	41.83

AAAA MMDD					
1994 120 Regional					
EST	CO	POL	W	HHMM	SS.ss
LCR2	SZ	EP		D 910	48.22
LCR2	SZ	ES		911	19.93
SJS	SZ	IP		C 910	51.33
SJS	SZ	ES		911	25.22
ACR	SZ	EP		C 910	31.78

AAAA MMDD					
1994 120 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		D 1013	29.86
LCR2	SZ	IP		D 1013	48.24
LCR2	SZ	ES		1014	42.34
SJS	SZ	IP		D 1013	51.41
SJS	SZ	ES		1014	49.23

AAAA MMDD					
1994 121 Regional					
EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		D 244	18.60
SJS	SZ	EP		D 244	14.47
PRS	SZ	EP		D 244	16.79
PRS	SZ	ES		245	0.29

ENERO 1994

AAAA MMDD
 1994 121 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 222
 CGA SZ EP C 2220 34.50
 LCR2 SZ EP C 2220 42.98
 LCR2 SZ ES 2221 44.39

AAAA MMDD
 1994 122 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 2310 20.47
 ACR SZ ES 2311 5.06
 CGA SZ IP D 2310 0.59
 SJS SZ EP D 2310 6.08
 SJS SZ ES 4 2311 1.41

AAAA MMDD Sur de Panamá, Mb=4.5
 1994 125
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 2128 32.29
 ACR SZ ES 2129 17.05
 QCR SZ EP D 2128 45.96
 QCR SZ ES 2129 39.53
 SJS SZ EP D 2128 53.23
 SJS SZ ES 2129 54.28 NEIC

AAAA MMDD
 1994 129 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 539 15.19
 ACR SZ ES 539 59.84
 CGA SZ EP C 538 55.86
 SJS SZ EP C 538 58.01
 SJS SZ ES 539 43.40

FEBRERO 1994

AAAA MMDD
 1994 2 5 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 2037 54.76
 ACR SZ ES 2038 4.48
 CGA SZ EP 2037 30.61
 CGA SZ ES 2038 24.97
 SJS SZ EP C 2037 38.55
 SJS SZ ES 2038 46.51

AAAA MMDD
 1994 2 6 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 959 40.34
 ACR SZ ES 10 0 37.81
 QCR SZ EP D 959 22.81
 QCR SZ ES 10 0 8.42
 LCR2 SZ EP C 959 23.44
 LCR2 SZ ES 10 0 10.94

AAAA MMDD
 1994 2 6 Regional
 EST CO POL W HHMM SS.ss
 SJS SZ EP D 1048 56.30
 SJS SZ ES 1049 30.03
 CGA SZ EP C 1048 51.92
 QCR SZ EP 4 D 1048 53.85
 QCR SZ ES 4 C 1049 27.12

AAAA MMDD
 1994 2 9 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 22 4 45.47
 ACR SZ ES 22 5 42.60
 LCR2 SZ EP C 22 5 0.39
 LCR2 SZ ES 22 6 3.70
 SJS SZ EP D 22 5 3.84
 SJS SZ ES 22 6 18.94

AAAA MMDD
 1994 2 11 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 9 7 24.32
 ACR SZ ES 9 8 23.98
 QCR SZ EP D 9 7 7.02
 QCR SZ ES 9 7 54.76
 LCR2 SZ EP C 9 7 7.28
 LCR2 SZ ES 9 7 55.11

AAAA MMDD
 1994 2 11 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 1321 11.46
 LCR2 SZ EP D 1320 54.79
 LCR2 SZ ES 1321 38.77
 CRZ SZ EP 1320 26.81

AAAA MMDD
 1994 2 11 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 1831 59.63
 ACR SZ ES 1832 45.37
 SJS SZ EP C 1831 46.98
 SJS SZ ES 1832 20.94
 CRZ SZ EP D 1831 19.69

AAAA MMDD
 1994 2 12 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 425 19.42
 SJS SZ EP C 425 18.57
 SJS SZ ES 425 48.63
 LCR2 SZ EP 4 C 425 18.44
 LCR2 SZ ES 425 47.20

AAAA MMDD
 1994 2 12 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 14 1 1.64
 ACR SZ EP 4 D 14 1 34.84
 ACR SZ ES 14 2 19.89
 LCR2 SZ EP C 14 1 15.67
 LCR2 SZ ES 2 14 1 52.75

FEBRERO 1994

AAAA MMDD Local
1994 214
Lat. Long. Prof Md
9° 31.09' -83° 37.00 29.0 4.5

EST	CO	POL	W	HHMM	SS.ss
DVD	SZ	IP	C	1211	26.68
DVD	SZ	IS		1211	40.60
ARM	SZ	IP	C	1211	29.75
ARM	SZ	ES	4	1211	48.71
UPA	SZ	EP	C	1211	54.33
UPA	SZ	IS		1212	30.78
ECO	SZ	EP	C	1211	51.37
ECO	SZ	ES		1212	26.10
BRU	SZ	IP	C	1211	19.99
BRU	SZ	ES		1211	30.57
JCR	SZ	EP	C	1211	46.94
JCR	SZ	ES		1212	14.74
ACR	SZ	EP	D	1211	24.67
ACR	SZ	ES		1211	38.27
QCR	SZ	EP	C	1211	32.86
QCR	SZ	ES		1211	52.59
LCR2	SZ	IP	C	1211	30.22
LCR2	SZ	ES		1211	49.54
CGA	SZ	EP	C	1211	38.24
SJS	SZ	EP	C	1211	31.75
SJS	SZ	ES		1211	50.82
SJS0	SZ	EP		1211	31.86
SJS0	SZ	ES		1211	51.80
TRT	SZ	EP	4 D	1211	30.89
LIO	SZ	EP	C	1211	18.61
LIO	SZ	ES		1211	28.71

AAAA MMDD Local
1994 216
Lat. Long. Prof Md
8° 43.48' -83° 7.38 28.0 4.0

EST	CO	POL	W	HHMM	SS.ss
QCR	SZ	EP	C	510	25.82
SJS	SZ	EP	D	510	31.15
JCR	SZ	EP		510	41.24
ACR	SZ	IP	C	510	9.04
ACR	SZ	ES		510	12.15
TRT	SZ	EP	C	510	36.81
PRS	SZ	EP	C	510	32.37
PRS	SZ	ES	C	510	52.59
LCR2	SZ	EP	D	510	27.49
LCR2	SZ	ES		510	46.80
LIO	SZ	EP	C	510	26.69
LIO	SZ	ES		510	43.05

AAAA MMDD
1994 216 Regional

EST	CO	POL	W	HHMM	SS.ss
LCR2	SZ	EP	D	542	17.13
LCR2	SZ	ES		543	3.75
JCR	SZ	EP	C	542	2.35
ACR	SZ	EP	2 D	542	35.20

AAAA MMDD
1994 217 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	656	0.66
JCR	SZ	ES		656	57.66
ACR	SZ	EP	C	655	36.42
ACR	SZ	ES		656	19.92
SJS	SZ	EP	C	655	58.04
SJS	SZ	ES		656	57.62

AAAA MMDD Local
1994 217
Lat. Long. Prof Md
10° 57.84' -86° 21.43 72.1 4.0

EST	CO	POL	W	HHMM	SS.ss
TRT	SZ	EP	C	1128	50.30
LCR2	SZ	EP	C	1128	50.46
LCR2	SZ	ES		1129	21.01
JCR	SZ	EP	4 D	1128	35.25
JCR	SZ	ES		1128	57.52
ACR	SZ	EP	C	1129	7.86
ACR	SZ	ES		1129	51.39

AAAA MMDD
1994 217 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	D	12 9	22.57
VCR	SZ	ES		12 9	54.50
ACR	SZ	EP	D	1210	3.72
ACR	SZ	ES		1210	58.72
SJS	SZ	EP	D	12 9	43.31
SJS	SZ	ES		1210	24.25

AAAA MMDD
1994 218 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	1018	47.85
LCR2	SZ	EP	D	1018	32.57
SJS	SZ	EP	D	1018	33.97

AAAA MMDD Local
1994 219
Lat. Long. Prof Md
7° 28.03' -82° 51.58 67.0 4.2

EST	CO	POL	W	HHMM	SS.ss
LCR2	SZ	EP	D	619	17.00
LCR2	SZ	ES		619	46.32
SJS	SZ	IP	D	619	19.82
SJS	SZ	ES		619	51.09
TRT	SZ	EP	C	619	25.63
PRS	SZ	EP	D	619	21.08
PRS	SZ	ES		619	51.53
JCR	SZ	ES		620	3.71 NEIC

AAAA MMDD
1994 219 Regional

EST	CO	POL	W	HHMM	SS.ss
CRZ	SZ	EP		1827	21.24
VCR	SZ	EP	C	1827	22.46
LCR2	SZ	EP		1827	47.76

FEBRERO 1994

AAAA MMDD Local

1994 223

	Lat.	Long.	Prof	Md
	11° 12.81'	-86° 24.86	68.7	4.0
EST	CO	POL	W	HHMM SS.ss
SJS	SZ	EP	C	1417 19.61
LCR2	SZ	EP	D	1417 21.45
LCR2	SZ	ES		1417 53.69
JCR	SZ	EP	D	1417 8.70
JCR	SZ	ES		1417 31.24
VCR	SZ	EP	C	1417 1.29
VCR	SZ	ES		1417 18.70
CGA	SZ	EP	C	1417 14.10

AAAA MMDD

1994 224 Regional

EST	CO	POL	W	HHMM	SS.ss
CGA	SZ	EP	D	219	51.86
CGA	SZ	ES		220	26.54
SJS	SZ	EP	C	219	47.58
SJS	SZ	ES		220	21.13
JCR	SZ	EP	C	219	54.27
JCR	SZ	ES		220	31.06

AAAA MMDD

1994 224 Regional

EST	CO	POL	W	HHMM	SS.ss
LCR2	SZ	EP	D	727	24.76
LCR2	SZ	ES		728	56.33
SJS	SZ	EP	D	727	28.83
SJS	SZ	ES		729	1.68
JCR	SZ	EP	D	727	24.89

AAAA MMDD

1994 224 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	728	46.84
LCR2	SZ	EP	D	728	55.09
SJS	SZ	EP	D	729	2.29

AAAA MMDD Sur de Panamá, Mb=4.4

1994 224

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	C	20 2	51.89
VCR	SZ	ES		20 3	49.75
SJS	SZ	EP	D	20 2	41.38
SJS	SZ	ES		20 3	39.75
CRZ	SZ	EP	D	20 3	2.62
CRZ	SZ	ES		20 4	15.96 NEIC

AAAA MMDD

1994 227 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	221	31.51
JCR	SZ	ES		222	29.82
LCR2	SZ	EP	D	221	24.85
LCR2	SZ	ES		222	17.24
TRT	SZ	EP	D	221	36.46
TRT	SZ	ES		222	37.74

MARZO 1994

AAAA MMDD Local
1994 3 2
Lat. Long. Prof Md
9° 54.51'-83° 29.12 10.3 4.0

EST	CO	POL	W	HHMM	SS.ss
SJS	SZ	EP	C	1342	45.70
SJS	SZ	ES		1342	53.05
JCR	SZ	EP	D	1343	2.64
JCR	SZ	ES		1343	24.40
URS	SZ	EP	C	1342	40.56
URS	SZ	ES		1342	45.52
CGA	SZ	EP	C	1342	52.75
CGA	SZ	ES		1343	5.60
TRT	SZ	EP	D	1342	47.25
TRT	SZ	ES		1342	57.34
LCR2	SZ	EP	C	1342	44.47
LCR2	SZ	ES		1342	51.97
VCR	SZ	EP	D	1343	11.33
VCR	SZ	ES		1343	37.82
ICR	SZ	EP	C	1342	42.32
ICR	SZ	ES		1342	46.74

AAAA MMDD
1994 3 2 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	D	14 7	15.01
VCR	SZ	ES		14 7	44.59
SJS	SZ	EP	D	14 7	26.59
TRT	SZ	EP	D	14 7	21.99
TRT	SZ	ES		14 8	7.93

AAAA MMDD
1994 3 3 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	1518	3.50
JCR	SZ	ES		1518	36.41
TRT	SZ	EP	C	1518	9.70
TRT	SZ	ES		1518	52.85
SJS	SZ	EP	C	1518	11.87
SJS	SZ	ES		1518	59.79

AAAA MMDD Local
1994 3 6
Lat. Long. Prof Md
9° 31.67'-85° 9.13 11.6 4.1

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	D	2025	19.57
CRZ	SZ	EP	C	2025	31.09
LCR2	SZ	EP	C	2025	25.61
LCR2	SZ	ES		2025	41.75
SJS	SZ	EP	C	2025	26.22
SJS	SZ	ES		2025	41.49
JCR	SZ	EP	D	2025	11.28
JCR	SZ	ES		2025	16.32
URS	SZ	EP	C	2025	29.55
URS	SZ	ES		2025	48.22
ICR	SZ	EP	C	2025	30.59
ICR	SZ	ES		2025	48.74
CGA	SZ	EP	C	2025	20.30
CGA	SZ	ES		2025	31.52

AAAA MMDD
1994 3 S Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP	D	5 9	50.57
ACR	SZ	ES		510	5.17
LCR2	SZ	EP	C	510	10.40
LCR2	SZ	ES		510	39.71
TRT	SZ	EP	C	510	21.14
TRT	SZ	ES		510	59.93

AAAA MMDD Sur de Panamá, Mb=4.7
1994 310

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP	C	524	58.82
ACR	SZ	ES		525	25.19
SJS	SZ	EP	C	525	20.58
SJS	SZ	ES		526	10.37
CRZ	SZ	EP	C	525	43.74
CRZ	SZ	ES		526	36.89

NEIC

AAAA MMDD
1994 312 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EPN		457	41.17
ACR	SZ	ESN	4	458	25.90
SJS	SZ	EPN	C	457	23.01
CRZ	SZ	EP		456	55.99

AAAA MMDD Cerca de la costa de
1994 312 Nicaragua, Mb=5.2

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EPG	4 D	23 1	41.59
SJS	SZ	ESG		23 1	53.28
SJS	SZ	EPG	C	23 1	29.05
CRZ	SZ	EPN		23 0	54.69

NEIC

AAAA MMDD
1994 312 Regional

EST	CO	POL	W	HHMM	SS.ss
CRZ	SZ	EP	D	2348	27.39
CRZ	SZ	ES		2348	48.90
SJS	SZ	EP	C	2348	51.77
SJS	SZ	ES		2349	32.36
VCR	SZ	EP	D	2348	33.66
VCR	SZ	ES		2348	59.74

MARZO 1994

AAAA MMDD Local
1994 313

Lat.	Long.	Prof	Md
7° 55.12'	-82° 26.65	16.0	4.1
EST	CO POL W	HHMM	SS.ss
ACR	SZ EP C	1212	2.06
ACR	SZ ES	1212	16.14
JCR	SZ EP C	1212	33.87
JCR	SZ ES	1213	11.64
SJS	SZ EP C	1212	24.94
PRS	SZ EP C	1212	26.65
PRS	SZ ES	1212	57.80
CGA	SZ EP D	1212	30.71
CGA	SZ ES	1213	3.04
URS	SZ EP C	1212	21.43
URS	SZ ES	1212	49.13
ICR	SZ EP C	1212	24.98
ICR	SZ ES 4	1212	51.41

AAAA MMDD
1994 314 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	D	1753	8.45
VCR	SZ	ES		1754	4.30
ACR	SZ	EP	D	1752	35.93
ACR	SZ	ES		1753	9.19
SJS	SZ	EP	D	1752	56.36
SJS	SZ	ES		1753	48.57

AAAA MMDD Cerca de la costa de
1994 314 Chiapas, México, Mb=4.8

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP	C	1915	51.38
VCR	SZ	ES		1917	38.62
CRZ	SZ	EP	C	1915	50.86
CRZ	SZ	ES		1917	28.37
SJS	SZ	EP	C	1916	12.73
SJS	SZ	ES		1918	7.33 NEIC

AAAA MMDD Región limítrofe de México-
1994 314 Guatemala, Mb=6.2

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EPN	C	2054	7.17
ACR	SZ	ES		2056	15.02
SJS	SZ	EPN	D	2053	49.61
SJS	SZ	ES		2055	39.78
CRZ	SZ	EPN	D	2053	25.67
CRZ	SZ	ES		2054	56.59 NEIC

AAAA MMDD Fuera de las costas de
1994 315 América Central, Mb=5.7

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EPN	1 C	337	43.19
CRZ	SZ	EP		337	1.21
CRZ	SZ	ES	1	337	22.14
SJS	SZ	EPN	C	337	27.12 NEIC

AAAA MMDD
1994 315 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		448	35.34
VCR	SZ	ES		449	6.63
JCR	SZ	EP		448	44.81
JCR	SZ	ES		449	20.50
LCR2	SZ	EP	2 C	449	0.51
LCR2	SZ	ES		449	48.07

AAAA MMDD
1994 315 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	IP		650	13.12
VCR	SZ	ES		650	43.34
LCR2	SZ	EP		650	37.72
CRZ	SZ	EP		650	16.14
CRZ	SZ	ES		650	48.06

AAAA MMDD
1994 315 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	IP	2 C	941	48.50
ACR	SZ	ES		942	45.65
LCR2	SZ	EP		941	29.31
CRZ	SZ	EP	D	941	0.64
CRZ	SZ	ES		941	24.66

AAAA MMDD
1994 315 Regional

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP		1046	30.57
JCR	SZ	ES		1047	6.88
ACR	SZ	EP	C	1047	2.74
ACR	SZ	ES		1047	59.12
LCR2	SZ	EP	C	1046	46.74
LCR2	SZ	IP	C	1046	46.84
LCR2	SZ	ES		1047	34.39

MARZO 1994

AAAA MMDD Local
 1994 318
 Lat. Long. Prof Md
 9° 55.12' -82° 26.65 16.0 4.1
 EST CO POL W HHMM SS.ss
 SJS SZ EP D 751 37.62
 SJS SZ ES 751 52.45
 ACR SZ EP C 751 50.64
 ACR SZ ES 752 16.10
 LCR2 SZ EP D 751 36.77
 LCR2 SZ ES 751 52.24
 PRS SZ EP C 751 32.95
 PRS SZ ES 4 751 43.69
 FOR SZ EP D 751 36.85
 FOR SZ ES 751 50.89
 CGA SZ EP D 751 32.06
 CGA SZ ES 4 751 41.94

AAAA MMDD Local
 1994 318
 Lat. Long. Prof Md
 8° 19.46' -82° 48.81 0.4 4.2
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 1032 22.68
 ACR SZ ES 1032 29.91
 LCR2 SZ EP D 1032 46.20
 LCR2 SZ ES 1033 11.23
 PRS SZ EP D 1032 50.51
 PRS SZ ES 1033 18.17
 SJS SZ EP C 1032 49.06
 SJS SZ ES 1033 15.38

AAAA MMDD
 1994 320 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 632 22.92
 ACR SZ ES 633 19.85
 LCR2 SZ EP 632 5.83
 LCR2 SZ ES 632 55.99
 SJS SZ EP 632 6.48
 SJS SZ ES 633 0.90

AAAA MMDD Local
 1994 320
 Lat. Long. Prof Md
 11° 39.51' -86° 31.89 7.2 4.4
 EST CO POL W HHMM SS.ss
 VCR SZ EP D 1140 55.93
 VCR SZ ES 1141 18.56
 ACR SZ EP 1141 33.14
 ACR SZ ES 4 1142 14.24
 FOR SZ EP C 1141 1.68
 PRS SZ EP 1141 10.50
 CGA SZ EP 1141 7.54
 CRZ SZ EP 1140 46.21
 SJS SZ EP D 1141 12.62

AAAA MMDD
 1994 320 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP D 1910 4.94
 PRS SZ EP 1910 2.77
 PRS SZ ES 1910 27.07
 CRZ SZ EP 1910 2.41
 CRZ SZ ES 1910 32.71

AAAA MMDD Local
 1994 321
 Lat. Long. Prof Md
 10° 13.17' -86° 48.46 16.3 4.2
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 1515 12.78
 VCR SZ ES 1515 27.95
 CRZ SZ EP C 1515 16.43
 FOR SZ EP D 1515 27.69
 FOR SZ ES 1515 53.83
 JCR SZ EP D 1515 21.35
 JCR SZ ES 1515 43.69
 SJS SZ EP C 1515 36.38
 PRS SZ EP 3 1515 33.13
 PRS SZ ES 4 1516 3.20

AAAA MMDD
 1994 322 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ IP D 959 57.51
 VCR SZ ES 10 0 28.84
 ACR SZ IP 10 0 38.92
 ACR SZ ES 10 1 37.74
 PRS SZ EP 10 0 17.68
 PRS SZ ES 4 10 1 5.22

AAAA MMDD Local
 1994 325
 Lat. Long. Prof Md
 10° 21.43' -85° 29.26 32.2 4.2
 EST CO POL W HHMM SS.ss
 ACR SZ EP 1041 46.90
 PRS SZ EP D 1041 24.11
 CGA SZ IP D 1041 21.12
 SJS SZ IP D 1041 27.14
 SJS SZ ES 1041 45.90
 URS SZ IP C 1041 31.79
 QCR SZ EP 1041 28.94
 QCR SZ ES 1041 48.72
 LCR2 SZ EP 4 D 1041 28.48
 JCR SZ ES 1041 22.93
 JCR SZ EP 4 C 1041 16.39

MARZO 1994

AAAA MMDD
 1994 325 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP D 2055 12.90
 VCR SZ ES 2055 34.82
 ACR SZ EP C 2055 45.62
 SJS SZ EP D 2055 33.50
 SJS SZ ES 2056 12.98

 AAAA MMDD
 1994 326 Regional
 EST CO POL W HHMM SS.ss
 SJS SZ EP D 857 1.00
 SJS SZ ES 857 45.96
 CRZ SZ EP D 856 32.61
 CRZ SZ ES 857 3.52
 ACR SZ EP C 857 18.19
 ACR SZ ES 858 26.73

 AAAA MMDD Local
 1994 326
 Lat. Long. Prof Md
 11° 5.53'-86° 11.22 59.6 4.0
 EST CO POL W HHMM SS.ss
 JCR SZ EP D 1020 43.65
 JCR SZ ES 1021 2.59
 CRZ SZ EP D 1020 29.41
 CRZ SZ ES 1020 39.25
 FOR SZ EP D 1020 42.03
 FOR SZ ES 4 1021 3.51
 PRS SZ EP D 1020 50.84
 PRS SZ ES 1021 17.86
 ACR SZ EP C 1021 13.67
 ACR SZ ES 4 1021 55.67
 QCR SZ EP C 1020 56.87
 QCR SZ ES 1021 25.78
 SJS SZ EP D 1020 53.03
 SJS SZ ES 1021 22.04
 CGA SZ EP C 1020 47.62
 CGA SZ ES 1021 11.78
 VCR SZ EP D 1020 37.04
 VCR SZ ES 1020 49.77
 LCR2 SZ EP D 1020 54.91
 LCR2 SZ ES 1021 25.49

 AAAA MMDD
 1994 328 Regional
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP C 2154 21.04
 LCR2 SZ ES 4 2154 54.59
 CRZ SZ EP D 2153 53.69
 CRZ SZ ES 2154 12.95
 VCR SZ EP 2 2153 55.83
 VCR SZ ES 2154 22.53

AAAA MMDD Local
 1994 329
 Lat. Long. Prof Md
 11° 9.18'-85° 57.74 33.3 4.0
 EST CO POL W HHMM SS.ss
 VCR SZ EP D 946 25.16
 VCR SZ ES 4 946 42.06
 JCR SZ EP C 946 31.70
 ACR SZ EP 4 C 947 1.27
 PRS SZ EP C 946 39.39
 LCR2 SZ ES 947 12.02
 SJS SZ EP D 946 41.30
 SJS SZ ES 947 8.61
 TRT SZ ES 947 9.04
 QCR SZ EP D 946 44.79
 QCR SZ ES 947 13.47
 ICR SZ EP 4 C 946 43.15
 FOR SZ ES 946 48.18

 AAAA MMDD
 1994 329 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 958 50.46
 ACR SZ ES 959 59.80
 LCR2 SZ EP D 958 33.35
 LCR2 SZ ES 959 29.16
 CGA SZ EP C 958 25.65
 CGA SZ ES 959 15.09

ABRIL 1994

AAAA MMDD
1994 4 1 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 20 2 24.32
ACR SZ ES 20 3 9.46
LCR2 SZ EP D 20 2 32.79
LCR2 SZ ES 20 3 29.72
ICR SZ EP C 20 2 30.65
ICR SZ ES 20 3 22.87

AAAA MMDD
1994 4 5 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP D 2113 39.35
LCR2 SZ EP 2113 41.43
LCR2 SZ ES 2114 5.73
CRZ SZ EP 2113 43.54
CRZ SZ ES 2114 5.17

AAAA MMDD
1994 4 6 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP 1443 9.76
ACR SZ ES 1443 33.50
SJS SZ EP D 1443 32.62
SJS SZ ES 1444 15.58
FOR SZ EP C 1443 42.70

AAAA MMDD Región limítrofe de
1994 4 6 México-Guatemala, Mb=4.5
EST CO POL W HHMM SS.ss
LCR2 SZ EP C 1516 2.15
LCR2 SZ ES 1517 30.60
CGA SZ EP C 1516 22.05
CRZ SZ EP C 1516 2.51
CRZ SZ ES 1517 29.55 NEIC

AAAA MMDD
1994 4 7 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 758 24.29
SJS SZ EP C 758 6.54
SJS SZ ES 4 758 45.08
CRZ SZ EP D 757 37.96
CRZ SZ ES 757 52.84

AAAA MMDD Región central de
1994 4 9 Panamá, Mb=4.8
EST CO POL W HHMM SS.ss
ACR SZ EP D 2111 38.41
SJS SZ EP C 2111 50.71
SJS SZ ES 4 2112 50.02
CRZ SZ EP D 2112 13.71
CRZ SZ ES 4 2113 28.75 NEIC

AAAA MMDD
1994 4 9 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 2355 36.88
ACR SZ ES 2356 33.74
LCR2 SZ EP D 2354 54.89
LCR2 SZ ES 2355 16.47
CRZ SZ EP C 2355 2.86
CRZ SZ ES 2355 26.78

AAAA MMDD Fuera de las costas de
1994 410 América Central, Mb=4.5
EST CO POL W HHMM SS.ss
ACR SZ EP D 1530 23.79
ACR SZ ES 1531 27.22
SJS SZ EP D 1530 5.98
SJS SZ ES 1531 2.41
FOR SZ EP C 1529 53.13
FOR SZ ES 1530 42.27 NEIC

AAAA MMDD Guatemala, Mb=5.1
1994 410
EST CO POL W HHMM SS.ss
ACR SZ EP D 1739 26.79
ACR SZ ES 1741 26.27
SJS SZ EP C 1739 8.46
SJS SZ ES 1740 58.52
CRZ SZ EP C 1738 43.67
CRZ SZ ES 1739 59.08 NEIC

AAAA MMDD
1994 411 Regional
EST CO POL W HHMM SS.ss
FOR SZ EP C 355 34.53
FOR SZ ES 355 55.82
LCR2 SZ EP D 355 47.70
LCR2 SZ ES 356 19.49
ACR SZ EP 2 C 356 5.54
ACR SZ ES 356 50.43

AAAA MMDD
1994 411 Regional
EST CO POL W HHMM SS.ss
JCR SZ EP C 525 58.98
ACR SZ EP 526 31.39
QCR SZ EP 526 14.88
CRZ SZ EP 525 47.56
CRZ SZ ES 527 12.20

ABRIL 1994

AAAA MMDD
1994 411 Regional
EST CO POL W HHMM SS.ss
JCR SZ EP D 6 6 14.52
JCR SZ ES 6 7 5.76
LCR2 SZ EP D 6 6 7.14
LCR2 SZ ES 6 6 54.11
ACR SZ EP 6 5 48.14
ACR SZ ES 6 6 22.67

AAAA MMDD Local
1994 411
Lat. Long. Prof Md
9° 41.69' -86° 04.90 30.0 4.0
EST CO POL W HHMM SS.ss
JCR SZ EP C 16 8 19.81
JCR SZ ES 16 8 34.01
LCR2 SZ EP C 16 8 36.32
LCR2 SZ ES 16 9 0.87
SJS SZ EP D 16 8 36.43
SJS SZ ES 16 8 59.83
VCR SZ EP C 16 8 15.21
VCR SZ ES 16 8 22.06
ICR SZ EP C 16 8 39.82
ICR SZ ES 16 9 6.31
CGA SZ EP C 16 8 30.55
CGA SZ ES 16 8 50.62
URS SZ EP C 16 8 40.06
QCR SZ EP C 16 8 33.20
QCR SZ ES 16 8 57.74
ACR SZ EP 2 C 16 8 50.04
ACR SZ ES 16 9 25.79

AAAA MMDD
1994 413 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 547 3.81
ACR SZ ES 547 29.45
SJS SZ IP D 547 26.31
SJS SZ ES 548 12.10
CRZ SZ EP C 547 48.80

AAAA MMDD
1994 415 Regional
EST CO POL W HHMM SS.ss
LCR2 SZ EP D 2226 48.38
LCR2 SZ ES 2227 0.75
ACR SZ EP D 2226 54.03
ACR SZ ES 2227 11.48
ICR SZ EP D 2226 45.45
ICR SZ ES 2226 55.75

AAAA MMDD
1994 416 Regional
EST CO POL W HHMM SS.ss
QCR SZ EP C 757 7.21
QCR SZ ES 757 12.42
LCR2 SZ EP C 757 11.91
LCR2 SZ ES 757 21.71
PRS SZ EP C 757 15.28
PRS SZ ES 757 24.32

AAAA MMDD
1994 418 Regional
EST CO POL W HHMM SS.ss
ACR SZ ES 4 D 2049 6.08
ACR SZ IP 4 D 2048 32.50
SJS SZ EP D 2048 16.30
SJS SZ ES D 2048 39.10
CRZ SZ EP 2 C 2048 12.52
CRZ SZ ES 2048 28.14

AAAA MMDD
1994 419 Regional
EST CO POL W HHMM SS.ss
QCR SZ EP D 1954 18.12
QCR SZ ES 1954 55.40
LCR2 SZ EP D 1954 20.00
LCR2 SZ ES C 1954 27.19
CRZ SZ EP D 1953 54.27

AAAA MMDD
1994 422 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP D 428 0.12
ACR SZ ES 428 51.44
LCR2 SZ EP 427 57.27
LCR2 SZ ES 428 47.00
ICR SZ EP 427 59.87
ICR SZ ES 428 43.20

AAAA MMDD
1994 422 Regional
EST CO POL W HHMM SS.ss
ACR SZ IP C 16 9 35.26
ACR SZ ES 16 9 49.64
LCR2 SZ ES 4 1610 3.04
CGA SZ EP 16 9 52.38

AAAA MMDD Cerca de la costa de
1994 422 Nicaragua, Mb=4.2
EST CO POL W HHMM SS.ss
VCR SZ EP 1652 59.79
ACR SZ EP 1653 40.56
ACR SZ ES 4 1654 17.89
LCR2 SZ EP 1653 25.34
LCR2 SZ ES 1654 6.84

AAAA MMDD
1994 424 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP C 1616 7.93
VCR SZ ES 1616 37.57
JCR SZ EP 1616 15.35
JCR SZ ES 1616 49.26
LCR2 SZ EP 1616 14.49

ABRIL 1994

AAAA MMDD
 1994 425 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 659 55.50
 FOR SZ EP C 659 27.94
 SJS SZ EP D 659 37.53
 SJS SZ ES 7 0 12.78

AAAA MMDD
 1994 425 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 928 32.91
 ACR SZ ES 928 44.72
 CGA SZ EP C 928 45.80
 CGA SZ ES 929 7.43
 SJS SZ EP D 928 39.73
 SJS SZ ES 928 55.38

AAAA MMDD
 1994 428 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 3 5 12.69
 ACR SZ ES 3 5 47.18
 CRZ SZ EP 3 5 57.81
 LCR2 SZ EP D 3 5 31.82
 LCR2 SZ ES 3 6 19.72

AAAA MMDD
 1994 428 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 17 9 46.13
 VCR SZ ES 1710 15.25
 LCR2 SZ EP C 1710 10.62
 LCR2 SZ ES 1710 51.59
 CRZ SZ EP D 17 9 44.31
 CRZ SZ ES 1710 8.33

AAAA MMDD
 1994 429 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 718 30.91
 SJS SZ EP D 718 43.54
 SJS SZ ES 720 19.00
 FOR SZ EP 718 48.96
 FOR SZ ES 720 8.47

AAAA MMDD
 1994 429 Regional
 EST CO POL W HHMM SS.ss
 JCR SZ EP 723 16.83
 ACR SZ EP D 723 9.31
 LCR2 SZ EP 723 14.80
 LCR2 SZ ES 724 27.61

MAYO 1994

AAAA MMDD
 1994 5 1 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 019 4.87
 ACR SZ ES 4 020 1.23
 FOR SZ ES 019 8.05
 SJS SZ EP 3 C 018 50.10
 SJS SZ ES 019 28.90

AAAA MMDD
 1994 5 1 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 2213 27.70
 CRZ SZ EP D 2212 49.80
 SJS SZ EP C 2213 13.32
 SJS SZ ES 2213 55.08

 AAAA MMDD Guatemala, Mb=5.2
 1994 5 1
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 2025 36.74
 ACR SZ ES 2027 27.86
 SJS SZ IP D 2025 18.72
 SJS SZ ES 2026 58.46
 CRZ SZ EP 2024 53.65
 CRZ SZ ES 2026 7.02 NEIC

 AAAA MMDD Local
 1994 5 1
 Lat. Long. Prof Md
 10° 20.19' -86° 18.45' 29.6 4.1
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 2255 28.81
 VCR SZ ES 2255 38.70
 ACR SZ EP 2256 9.88
 LCR2 SZ EP 2255 53.56
 FOR SZ EP C 2255 43.69
 QCR SZ EP 4 2255 54.79
 QCR SZ ES 2256 20.55
 CGA SZ EP C 2255 45.92
 CGA SZ ES 2256 8.22

 AAAA MMDD Local
 1994 5 1
 Lat. Long. Prof Mb
 10° 44.70' -85° 55.68' 33.0 5.0
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP C 2126 36.05
 LIO SZ EP 2126 46.59
 CRZ SZ EP 2126 11.91
 FOR SZ EP D 2126 24.22
 ACR SZ EP C 2126 51.52
 CGA SZ EP C 2126 27.56
 JCR SZ EP D 2126 19.20
 JCR SZ ES 2126 40.03
 VCR SZ EP C 2126 10.39
 QCR SZ EP 3 C 2126 36.39
 QCR SZ ES 2127 2.83
 SJS SZ EP 3 C 2126 34.68
 SJS SZ ES 2127 5.13 NEIC

 AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 CGA SZ EP 138 40.59
 CGA SZ ES 139 3.77
 VCR SZ EP C 138 21.97
 VCR SZ ES 138 32.39
 LCR2 SZ EP 138 48.00
 LCR2 SZ ES 2 139 16.75

 AAAA MMDD Local
 1994 5 1
 Lat. Long. Prof Md
 9° 54.62' -86° 11.46 7.8 4.5
 EST CO POL W HHMM SS.ss
 VCR SZ IP C 2159 14.90
 VCR SZ ES 2159 23.45
 JCR SZ EP D 2159 23.34
 JCR SZ ES 2159 37.18
 CGA SZ EP 4 D 2159 32.24
 SJS SZ ES 22 0 6.85
 ACR SZ EP 2159 56.95
 ACR SZ ES 22 0 34.92
 LCR2 SZ EP 2159 40.89
 LCR2 SZ ES 22 0 8.75

 AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 332 4.37
 FOR SZ EP C 331 36.59
 SJS SZ EP D 331 46.64
 SJS SZ ES 332 35.25

 AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP 7 4 51.17
 VCR SZ ES 7 5 3.32
 FOR SZ EP 7 5 5.40
 LCR2 SZ EP 2 7 5 15.96
 LCR2 SZ ES 7 5 45.08

MAYO 1994

AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 922 23.08
 ACR SZ ES 4 922 59.43
 SJS SZ EP 922 6.87
 SJS SZ ES 922 42.97
 FOR SZ EP 921 55.82
 FOR SZ ES 922 21.36

AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 FOR SZ EP C 929 29.88
 LCR2 SZ EP 929 40.50
 LCR2 SZ ES 930 12.91
 SJS SZ EP D 929 41.38
 SJS SZ ES C 930 9.75

AAAA MMDD
 1994 5 2 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP 1843 19.77
 VCR SZ ES 1844 29.76
 JCR SZ EP 1843 28.63
 LCR2 SZ EP D 1843 42.61

AAAA MMDD
 1994 5 3 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 359 3.63
 ACR SZ ES 4 0 44.95
 LCR2 SZ EP 358 45.81
 LCR2 SZ ES 4 0 11.05
 CRZ SZ EP 358 17.10

AAAA MMDD
 1994 5 3 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 759 49.83
 VCR SZ ES 8 0 11.69
 LCR2 SZ EP 8 0 1.89
 LCR2 SZ ES 8 0 32.19
 CGA SZ EP 759 55.80
 CGA SZ ES 8 0 21.05

AAAA MMDD
 1994 5 3 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP 9 9 21.13
 VCR SZ ES 910 20.46
 ACR SZ EP 9 9 58.16
 ACR SZ ES 911 32.62
 LCR2 SZ EP 9 9 40.86
 LCR2 SZ ES 910 57.14

AAAA MMDD Local
 1994 5 3
 Lat. Long. Prof Md
 11°44.51'-81°42.94' 30.0 4.6
 EST CO POL W HHMM SS.ss
 SJS SZ EP 2 1641 48.69
 CRZ SZ EP 1642 0.54
 CRZ SZ ES 1642 44.28
 JCR SZ EP D 1641 58.28
 LCR2 SZ EP C 1641 48.21
 LCR2 SZ ES 1642 22.96
 ICR SZ EP 4 C 1641 47.98

AAAA MMDD Fuera de la costa de
 1994 5 3 Costa Rica, Mb=4.5
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 21 3 45.83
 SJS SZ EP 21 3 29.10
 SJS SZ ES 21 4 4.54
 CRZ SZ EP 4 D 21 3 7.78 NEIC

AAAA MMDD Local
 1994 5 3
 Lat. Long. Prof Md
 11°00.58'-85°27.21' 118.8 4.2
 EST CO POL W HHMM SS.ss
 SJS SZ EP C 2137 48.48
 SJS SZ ES 2138 10.84
 CGA SZ EP D 2137 43.80
 CGA SZ ES 2138 2.70
 VCR SZ EP C 2137 38.81
 VCR SZ ES 2137 54.60
 FOR SZ EP D 2137 38.69
 FOR SZ ES 4 2137 50.94
 CRZ SZ EP C 2137 33.78
 CRZ SZ ES 4 2137 48.06
 JCR SZ EP C 2137 42.20
 JCR SZ ES 2137 58.96
 LCR2 SZ EP D 2137 49.60
 LCR2 SZ ES 2138 15.58
 LCR2 SZ IP C 2137 50.36
 ICR SZ EP D 2137 49.80
 ICR SZ ES 2138 15.93
 QCR SZ EP D 2137 51.94
 QCR SZ ES 4 C 2138 23.04
 ACR SZ EP C 2138 6.09
 ACR SZ ES 2138 45.72

MAYO 1994

AAAA MMDD Local
1994 5 4
Lat. Long. Prof Md
09°56.82' -86°18.34' 19.4 4.1
EST CO POL W HHMM SS.ss
VCR SZ EP C 1037 10.10
VCR SZ ES 1037 19.70
JCR SZ EP C 1037 18.40
JCR SZ ES 1037 34.05
URS SZ EP 1037 38.60
FOR SZ EP 4 1037 24.81
SJS SZ EP D 1037 34.96
SJS SZ ES 1038 1.08
ICR SZ EP 1037 33.03

AAAA MMDD
1994 5 5 Regional
EST CO POL W HHMM SS.ss
LCR2 SZ EP 546 36.50
LCR2 SZ ES 547 13.15
CRZ SZ EP C 546 12.40
CRZ SZ ES 546 28.22
JCR SZ EP C 546 16.65
JCR SZ ES 4 546 39.71

AAAA MMDD Local
1994 5 6
Lat. Long. Prof Md
10°22.60' -86°01.12' 24.8 4.4
EST CO POL W HHMM SS.ss
JCR SZ EP C 247 43.09
LCR2 SZ EP C 247 59.07
CGA SZ EP 247 51.83
FOR SZ EP C 247 48.94
ICR SZ EP 248 1.69
VCR SZ EP C 247 34.65
VCR SZ ES 247 40.42
SJS SZ EP C 247 58.54
SJS SZ ES 4 248 20.88
CRZ SZ EP D 247 37.72
CRZ SZ ES 247 47.79

AAAA MMDD
1994 5 6 Regional
EST CO POL W HHMM SS.ss
LCR2 SZ IP C 9 0 57.75
LCR2 SZ ES 9 0 59.29
URS SZ EP C 9 1 1.34
URS SZ ES 9 1 5.55
ICR SZ EP 3 9 1 4.83
ICR SZ ES 9 1 7.93

AAAA MMDD
1994 5 6 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 1116 28.41
ACR SZ ES 1116 40.34
LCR2 SZ EP D 1116 24.44
LCR2 SZ ES 1116 33.63
URS SZ EP 2 C 1116 25.29
URS SZ ES 1116 30.91

AAAA MMDD
1994 5 7 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP D 711 35.97
VCR SZ ES 4 711 54.02
LCR2 SZ EP 711 54.49
CRZ SZ EP D 711 28.03
CRZ SZ ES 711 42.92

AAAA MMDD
1994 5 8 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP D 446 6.97
ACR SZ EP D 445 28.22
LCR2 SZ EP C 445 48.59
LCR2 SZ ES 4 446 26.49

AAAA MMDD
1994 5 8 Regional
EST CO POL W HHMM SS.ss
VCR SZ EP C 1414 6.37
VCR SZ ES 1414 20.21
LCR2 SZ EP 1414 26.66
FOR SZ EP 4 1414 13.79
FOR SZ ES 1414 42.34

AAAA MMDD
1994 5 8 Regional
EST CO POL W HHMM SS.ss
ACR SZ EP C 2016 54.97
ACR SZ ES 2017 37.75
SJS SZ EP 2017 6.93
FOR SZ EP 2017 15.88

AAAA MMDD
1994 5 8 Regional
EST CO POL W HHMM SS.ss
JCR SZ EP 2343 45.83
CGA SZ EP 2343 53.17
CGA SZ ES 2344 46.82
BUS SZ EP 2344 4.84

AAAA MMDD Sur de Panamá, Mb=4.5
1994 5 9
EST CO POL W HHMM SS.ss
ACR SZ EP D 836 9.99
ACR SZ ES 836 53.36
SJS SZ EP C 836 31.10
SJS SZ ES 837 27.75
FOR SZ EP C 836 41.32 NEIC

AAAA MMDD
1994 5 10 Regional
EST CO POL W HHMM SS.ss
LCR2 SZ EP C 415 29.08
LCR2 SZ ES 415 38.67
ICR SZ EP C 415 26.92
ICR SZ ES 415 34.58
PRS SZ EP D 415 34.53
PRS SZ ES 415 47.24

MAYO 1994

AAAA MMDD
 1994 510 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 643 29.19
 SJS SZ EP C 643 41.56
 CRZ SZ EP C 643 52.63

 AAAA MMDD
 1994 513 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 14 9 34.74
 LCR2 SZ EP 14 9 18.08
 LCR2 SZ ES 1410 1.18
 CRZ SZ EP 14 8 49.23

 AAAA MMDD
 1994 513 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ IP D 22 4 37.81
 LCR2 SZ EP D 22 4 55.67
 LCR2 SZ ES 22 5 14.22
 CGA SZ EP C 22 5 3.89
 CGA SZ ES 4 22 5 29.62

 AAAA MMDD Local
 1994 514
 Lat. Long. Prof Md
 10°27.75'-86°09.11' 8.3 4.2
 EST CO POL W HHMM SS.ss
 ICR SZ EP C 1923 47.93
 CGA SZ EP 1923 36.74
 CGA SZ ES 1923 59.40
 FOR SZ EP C 1923 32.41
 FOR SZ ES 1923 52.32
 VCR SZ EP D 1923 18.59
 VCR SZ ES 1923 26.66
 SJS SZ EP C 1923 43.58
 SJS SZ ES 1924 9.93
 PRS SZ EP 4 1923 41.90
 PRS SZ ES 1924 5.19
 ACR SZ EP D 1924 1.34
 ACR SZ ES C 1924 40.84
 LCR2 SZ EP 1923 44.96
 LCR2 SZ ES 1924 13.60
 QCR SZ EP 1923 44.28

 AAAA MMDD
 1994 514 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP 2221 0.87
 ACR SZ EP 2221 41.35
 ACR SZ ES 2222 41.37
 SJS SZ EP 2221 23.04

AAAA MMDD Cerca de la costa de
 1994 515 Chiapas, México, Mb=4.5
 EST CO POL W HHMM SS.ss
 CGA SZ EP 452 13.81
 JCR SZ EP C 452 7.62
 JCR SZ ES 452 22.17
 SJS SZ EP C 452 19.61
 SJS SZ ES 452 44.01 NEIC

 AAAA MMDD Local
 1994 515
 Lat. Long. Prof Md
 11°19.90'-86°02.20' 128.9 4.3
 EST CO POL W HHMM SS.ss
 VCR SZ IP 1558 8.31
 ACR SZ EP 1558 40.59
 ACR SZ ES 1559 26.28
 QCR SZ EP 1558 25.52
 QCR SZ ES 1558 56.26
 LCR2 SZ EP C 1558 23.82
 LCR2 SZ ES 1558 55.35
 CGA SZ IP D 1558 16.81
 CGA SZ ES 1558 43.59
 URS SZ EP 1558 27.01
 ICR SZ IP 4 C 1558 17.80
 FOR SZ EP D 1558 11.50
 FOR SZ ES 4 1558 42.36
 JCR SZ IP C 1558 13.71
 JCR SZ ES 1558 36.86
 SJS SZ EP C 1558 21.73
 SJS SZ ES 1558 51.15

 AAAA MMDD Local
 1994 516
 Lat. Long. Prof Md
 08°00.41'-82°50.99' 6.1 4.1
 EST CO POL W HHMM SS.ss
 QCR SZ EP 349 21.43
 QCR SZ ES 349 45.83
 CGA SZ EP 349 31.39
 CGA SZ ES 350 2.19
 URS SZ EP 349 22.97
 URS SZ ES 349 49.31
 FOR SZ EP 349 39.23
 PRS SZ EP C 349 27.92
 PRS SZ ES 349 57.15
 ICR SZ EP D 349 25.60
 ICR SZ ES 349 53.95
 LCR2 SZ EP C 349 23.16
 LCR2 SZ ES 349 50.18
 LIO SZ EP C 349 22.01
 LIO SZ ES 349 48.83
 SJS SZ EP C 349 27.29
 SJS SZ ES 349 54.87
 ACR SZ IP D 349 1.17
 ACR SZ ES 349 8.72

MAYO 1994

AAAA MMDD Local
 1994 517
 Lat. Long. Prof Md
 09°47.51'-82°49.55' 15.5 4.1

EST	CO	POL	W	HHMM	SS.ss
QCR	SZ	EP	D	555	20.88
QCR	SZ	ES		555	39.18
PRS	SZ	EP		555	23.22
PRS	SZ	ES		555	41.84
LCR2	SZ	EP		555	17.89
LCR2	SZ	ES		555	32.89
URS	SZ	EP	C	555	14.17
URS	SZ	ES		555	26.38
JCR	SZ	ES		556	1.31
ACR	SZ	EP		555	17.85
ACR	SZ	ES		555	33.31
ICR	SZ	EP		555	15.32
ICR	SZ	ES		555	29.43
LIO	SZ	EP		555	2.98
LIO	SZ	ES		555	8.10
SJS	SZ	EP		555	18.43
SJS	SZ	ES		555	34.37

AAAA MMDD
 1994 517 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP	C	19 7	37.01
ACR	SZ	ES		19 8	13.48
SJS	SZ	EP	D	19 7	58.66
SJS	SZ	ES		19 8	57.09
CRZ	SZ	EP		19 8	19.90

AAAA MMDD
 1994 518 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	IP		15 7	52.83
VCR	SZ	ES		15 8	31.20
ACR	SZ	ES		15 9	33.93
LCR2	SZ	EP	D	15 8	10.61

AAAA MMDD Local
 1994 519
 Lat. Long. Prof Md
 10°48.32'-86°43.15' 24.0 4.2

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		148	19.19
VCR	SZ	ES		148	35.77
JCR	SZ	EP	D	148	27.60
CRZ	SZ	EP		148	16.52
LCR2	SZ	EP		148	42.90

AAAA MMDD
 1994 520 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP	D	717	24.60
ACR	SZ	ES		718	29.89
LCR2	SZ	EP	C	717	7.93
LCR2	SZ	ES		718	2.17
CRZ	SZ	EP		716	37.88

AAAA MMDD
 1994 520 Regional

EST	CO	POL	W	HHMM	SS.ss
CRZ	SZ	EP		1057	59.49
ACR	SZ	EP		1058	34.95
SJS	SZ	EP		1058	17.87
SJS	SZ	ES		1058	50.58

AAAA MMDD
 1994 521 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		622	39.13
VCR	SZ	ES		623	13.69
ACR	SZ	EP		622	46.39
ACR	SZ	ES		623	14.02
LCR2	SZ	EP		622	56.67
LCR2	SZ	ES		623	47.80

AAAA MMDD
 1994 521 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		1220	20.66
ACR	SZ	ES		1221	4.93
FOR	SZ	EP	C	1219	51.73
LCR2	SZ	EP		1220	4.60
LCR2	SZ	ES		1220	35.51

AAAA MMDD
 1994 521 Regional

EST	CO	POL	W	HHMM	SS.ss
FOR	SZ	IP	C	18 2	18.20
QCR	SZ	EP	C	18 2	21.20
QCR	SZ	ES		18 2	34.30
SJS	SZ	EP	C	18 2	17.27
SJS	SZ	ES		18 2	32.03

AAAA MMDD
 1994 522 Regional

EST	CO	POL	W	HHMM	SS.ss
ACR	SZ	EP		2143	44.00
LCR2	SZ	EP	C	2143	28.06
LCR2	SZ	ES		2143	37.90
FOR	SZ	IP	D	2143	31.53

MAYO 1994

AAAA MMDD
 1994 523 Regional
 EST CO POL W HHMM SS.ss
 FOR SZ EP 4 C 128 39.29
 ACR SZ EP C 129 5.60
 SJS SZ EP 2 D 128 49.94
 SJS SZ ES 129 10.15

 AAAA MMDD
 1994 525 Regional
 EST CO POL W HHMM SS.ss
 LCR2 SZ IP C 3 6 43.34
 LCR2 SZ ES 3 7 19.97
 ACR SZ IP D 3 6 22.99
 CRZ SZ EP 3 7 9.79

 AAAA MMDD
 1994 525 Regional
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP 926 27.61
 CRZ SZ EP C 926 6.58
 VCR SZ EP 926 2.58
 VCR SZ ES 926 13.39

 AAAA MMDD Local
 1994 525
 Lat. Long. Prof Md
 10°30.01' -85°05.64' 177.1 4.4
 EST CO POL W HHMM SS.ss
 VCRO SZ IP C 2142 34.41
 VCRO SZ ES 2142 51.38
 JCRO SZ IP C 2142 34.34
 ACRO SZ IP C 2142 52.52
 PRSO SZ IP C 2142 35.90
 PRSO SZ ES 2142 57.51
 LCR2 SZ IP C 2142 38.00
 LCR2 SZ ES 2143 2.18
 CGAO SZ IP C 2142 33.95
 URSO SZ EP 2142 39.67
 URSO SZ ES 2143 3.44
 CRZO SZ IP C 2142 33.50
 SJSO SZ IP 2142 36.27
 SJSO SZ ES 2142 58.36

AAAA MMDD Local
 1994 527
 Lat. Long. Prof Md
 10°11.81' -85°06.29' 54.5 4.1
 EST CO POL W HHMM SS.ss
 ICR SZ EP 1928 22.93
 CRZ SZ EP D 1928 17.19
 LCR2 SZ IP D 1928 21.26
 LCR2 SZ ES 1928 36.93
 PRS SZ EP D 1928 17.03
 PRS SZ ES 1928 28.60
 ACR SZ EP 2 1928 40.19
 CGA SZ IP D 1928 14.08
 CGA SZ ES 1928 23.93
 FOR SZ EP C 1928 12.39
 FOR SZ ES 1928 20.96
 URS SZ EP C 1928 24.65
 VCR SZ EP C 1928 13.12
 VCR SZ ES 1928 21.09
 SJS SZ EP D 1928 19.94
 SJS SZ ES 1928 33.45
 JCR SZ IP C 1928 11.04
 JCR SZ ES 1928 17.73
 VPS2 SZ IP D 1928 17.50
 VPS2 SZ ES 1928 29.50

 AAAA MMDD
 1994 528 Regional
 EST CO POL W HHMM SS.ss
 JCR SZ EP C 1527 50.06
 JCR SZ ES 1528 12.79
 CGA SZ EP C 1527 52.36
 CGA SZ ES 1528 17.67
 LCR2 SZ EP D 1527 59.27
 LCR2 SZ ES 1528 30.40

 AAAA MMDD Local
 1994 528
 Lat. Long. Prof Md
 08°24.89' -83°05.96' 5.8 4.1
 EST CO POL W HHMM SS.ss
 JCR SZ EP D 2310 4.91
 ACR SZ EP C 23 9 29.47
 ACR SZ ES 23 9 32.41
 LCR2 SZ EP D 23 9 52.61
 LCR2 SZ ES 2310 14.02
 SJS SZ EP D 23 9 55.94
 SJS SZ ES 2310 19.84
 PRS SZ EP D 23 9 57.35
 PRS SZ ES 2310 21.23
 CGA SZ EP C 2310 0.25
 CGA SZ ES 2310 28.48
 CRZ SZ EP D 2310 21.07
 CRZ SZ ES 2311 2.57

MAYO 1994

AAAA MMDD
1994 528 Regional
EST CO POL W HHMM SS.ss
CRZ SZ EP D 2327 58.65
ACR SZ EP C 2327 6.39
ACR SZ ES 4 2327 14.75
SJS SZ EP C 2327 33.11
SJS SZ ES 2328 0.55

AAAA MMDD
1994 529 Regional
EST CO POL W HHMM SS.ss
CRZ SZ EP D 1431 36.73
ACR SZ EP D 1431 39.23
ACR SZ ES 4 1431 56.95
SJS SZ EP D 1431 36.99
SJS SZ ES 1431 59.16

JUNIO 1994

AAAA MMDD Local
 1994 6 3
 Lat. Long. Prof. Md
 09°42.87' -84°37.47' 24.1 4.1
 EST CO POL W HHMM SS.ss
 JCR SZ EP D 1127 17.65
 JCR SZ ES 1127 24.78
 BUS SZ EP C 1127 24.58
 BUS SZ ES 1127 35.97
 CRZ SZ EP D 1127 34.98
 FOR SZ EP D 1127 21.89

AAAA MMDD
 1994 6 4 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP 451 45.02
 BUS SZ EP 451 45.07
 JCR SZ EP D 451 37.39
 JCR SZ ES 452 22.98

AAAA MMDD
 1994 6 4 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 735 7.55
 ACR SZ EP C 734 36.47
 SJS SZ EP 734 57.91
 SJS SZ ES 736 10.92

AAAA MMDD
 1994 6 4 Regional
 EST CO POL W HHMM SS.ss
 CGA SZ EP 835 27.32
 CGA SZ ES 836 6.73
 SJS SZ EP C 835 33.74
 SJS SZ ES 836 19.57
 FOR SZ EP D 835 20.72
 FOR SZ ES 836 3.97

AAAA MMDD
 1994 6 6 Regional
 EST CO POL W HHMM SS.ss
 BUS SZ EP C 1749 9.89
 BUS SZ ES 1749 22.87
 LCR2 SZ EP 1749 10.17
 LCR2 SZ ES 1749 24.76
 LIO SZ EP 1749 10.15
 LIO SZ ES 1749 24.77

AAAA MMDD Colombia, Mb=6.4
 1994 6 6
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP C 2047 40.67
 LCR2 SZ ES 2047 58.97
 BUS SZ EP 2047 42.22
 BUS SZ ES 2048 2.49
 CRZ SZ EP 4 C 2047 44.83
 CRZ SZ ES 2048 9.31 NEIC

AAAA MMDD
 1994 6 6 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP C 2049 57.04
 ACR SZ ES 2051 39.48
 CRZ SZ EP D 2050 41.63
 SJS SZ EP C 2050 19.63

AAAA MMDD
 1994 6 8 Regional
 EST CO POL W HHMM SS.ss
 VCR SZ EP C 514 44.50
 BUS SZ EP D 514 42.22
 SJS SZ EP C 515 8.86

AAAA MMDD
 1994 6 9 Regional
 EST CO POL W HHMM SS.ss
 CRZ SZ EP D 038 43.79
 QCR SZ EP D 038 26.69
 SJS SZ EP D 038 30.32

AAAA MMDD
 1994 6 9 Regional
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP 4 C 1941 50.65
 LCR2 SZ ES 4 1942 4.55
 CRZ SZ EP C 1941 50.78
 CRZ SZ ES 1942 1.97
 CGA SZ EP 1941 59.35

AAAA MMDD
 1994 6 10 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP D 655 2.42
 SJS SZ EP C 654 45.69
 SJS SZ ES 655 32.96
 CRZ SZ EP D 654 18.49

AAAA MMDD
 1994 6 10 Regional
 EST CO POL W HHMM SS.ss
 ACR SZ EP 748 53.49
 ACR SZ ES 749 40.83
 SJS SZ EP C 748 39.50
 SJS SZ ES 749 27.20
 CRZ SZ EP D 748 10.22

AAAA MMDD
 1994 6 10 Regional
 EST CO POL W HHMM SS.ss
 LCR2 SZ EP C 1253 54.69
 LCR2 SZ ES 1254 11.32
 BUS SZ EP C 1253 57.05
 BUS SZ ES 1254 17.46
 CRZ SZ EP C 1253 54.70
 CRZ SZ ES 4 1254 12.63

JUNIO 1994

AAAA MMDD Local
1994 613
Lat. Long. Prof Md
08°25.00' -83°09.71' 29.2 4.3

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	EP	D	1542	1.31
BRU	SZ	IP	D	1541	36.43
BRU	SZ	IS		1541	46.77
UPA	SZ	EP	C	1542	17.93
ARM	SZ	IP	C	1541	29.92
ARM	SZ	ES		1541	34.97
DVD	SZ	IP	D	1541	35.98
DVD	SZ	ES		1541	45.83
ECO	SZ	EP		1542	17.56
CRZ	SZ	EP	C	1542	16.71
FOR	SZ	EP	4 C	1542	2.12
PRS	SZ	EP	C	1541	53.02
CGA	SZ	EP	D	1541	57.39
SJS	SZ	EP	D	1541	52.83
SJS	SZ	ES		1542	13.61
ICR	SZ	EP	C	1541	51.94
ICR	SZ	ES		1542	12.34

AAAA MMDD
1994 613 Regional

EST	CO	POL	W	HHMM	SS.ss
CGA	SZ	EP	D	1832	12.97
CGA	SZ	ES		1832	42.06
VCR	SZ	EP		1832	27.71
VCR	SZ	ES		1833	7.14
SJS	SZ	EP	C	1832	7.48
SJS	SZ	ES		1832	35.96

AAAA MMDD
1994 616 Regional

EST	CO	POL	W	HHMM	SS.ss
CRZ	SZ	IP	C	1032	18.18
FOR	SZ	IP	C	1032	20.55
SJS	SZ	EP	C	1032	20.61

AAAA MMDD
1994 616 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	IP	4 C	1847	17.02
VCR	SZ	ES		1848	31.44
CRZ	SZ	EP	D	1847	22.89
CRZ	SZ	ES		1848	32.12
SJS	SZ	EP	C	1847	10.07

AAAA MMDD
1994 617 Regional

EST	CO	POL	W	HHMM	SS.ss
VCR	SZ	EP		745	50.07
VCR	SZ	ES		746	2.62
CGA	SZ	EP		745	37.93
SJS	SZ	EP	C	745	45.03

AAAA MMDD Local
1994 620
Lat. Long. Prof Md
10°11.35' -85°04.89' 40.9 4.0

EST	CO	POL	W	HHMM	SS.ss
JCR	SZ	IP	C	129	11.32
JCR	SZ	ES		129	17.26
CGA	SZ	IP	D	129	15.15
CGA	SZ	ES		129	24.27
SJS	SZ	EP	D	129	20.98
SJS	SZ	ES		129	33.99
VCR	SZ	IP	D	129	12.94
VCR	SZ	ES		129	22.35
FOR	SZ	IP	D	129	13.54
FOR	SZ	ES	2	129	20.72

AAAA MMDD
1994 621 Regional

EST	CO	POL	W	HHMM	SS.ss
QCR	SZ	EP	D	10 3	10.36
SJS	SZ	EP	C	10 3	16.87
SJS	SZ	ES		10 4	1.57
FOR	SZ	EP	D	10 3	28.67

AAAA MMDD Local
1994 623

Lat. Long. Prof Md
10°46.01' -85°17.46' 31.7 4.0

EST	CO	POL	W	HHMM	SS.ss
PRS	SZ	IP	C	1018	38.08
PRS	SZ	ES		1018	55.28
LCR2	SZ	IP	D	1018	41.91
LCR2	SZ	ES		1019	2.68
CGA	SZ	IP	D	1018	34.85
SJS	SZ	IP	D	1018	40.07
SJS	SZ	ES		1018	58.49
JCR	SZ	IP	C	1018	31.75
JCR	SZ	ES		1018	44.36
VCR	SZ	IP		1018	29.20
VCR	SZ	ES		1018	38.46
FOR	SZ	IP	4 D	1018	30.78
FOR	SZ	ES	4	1018	42.22

AAAA MMDD
1994 625 Regional

EST	CO	POL	W	HHMM	SS.ss
LCR2	SZ	EP	D	2314	57.36
LCR2	SZ	ES		2315	5.42
LIO	SZ	EP	4	2315	24.66
BUS	SZ	ES		2315	13.23

JUNIO 1994

AAAA MMDD Local
1994 627

Lat.	Long.	Prof	Md		
10°22.34'	-85°44.77'	19.0	4.2		
EST	CO	POL	W	HHMM	SS.ss
PRS	SZ	EP		2 9	6.38
LCR2	SZ	EP	C	2 9	11.38
SJS	SZ	EP	C	2 9	9.57
SJS	SZ	ES		2 9	31.64
JCR	SZ	EP	C	2 8	54.57
JCR	SZ	ES		2 9	5.51

AAAA MMDD

1994 630 Regional

EST	CO	POL	W	HHMM	SS.ss
CGR	SZ	EP		2323	39.69
BUS	SZ	EP		2323	50.95
BUS	SZ	ES		2324	29.90
LCR2	SZ	EP	C	2323	46.28
LCR2	SZ	ES		2324	23.57

AAAA MMDD

1994 627 Regional

EST	CO	POL	W	HHMM	SS.ss
BUS	SZ	EP		2319	4.47
TRT	SZ	EP		2318	55.57
SJS	SZ	EP	D	2319	0.51

AAAA MMDD

1994 629 Regional

EST	CO	POL	W	HHMM	SS.ss
URS	SZ	EP	D	1030	27.42
URS	SZ	ES		1030	46.58
JCR	SZ	IP	D	1030	7.12
JCR	SZ	ES		1030	11.33
LCR2	SZ	EP	C	1030	23.62
LCR2	SZ	ES		1030	40.89

AAAA MMDD Cerca de la costa de
1994 629 Nicaragua, Mb=4.8

EST	CO	POL	W	HHMM	SS.ss
BUS	SZ	EP	C	12 1	46.35
SJS	SZ	EP	D	12 1	39.41
TRT	SZ	EP	4	12 1	40.99
TRT	SZ	ES	4	12 2	13.66

BOLETIN SISMOLOGICO

RED SISMOLOGICA NACIONAL

RSN: ICE-UCR

AÑO XVIII

No. 175 - 176 - 177 - 178 - 179 - 180

PERIODO: Julio, Agosto, Setiembre, Octubre, Noviembre, Diciembre de 1994

CONTENIDO:

- PARTE A:** Parámetros sísmicos de los temblores localizados MD \geq 3,5
- PARTE B:** Mecanismos focales.
- PARTE C:** Tiempos de arribo de los sismos regionales, telesismos y temblores con MD \geq 4,0 o reportados como sentidos.

ESTACIONES DE LA RED SISMOLOGICA NACIONAL

ESTACION STATION	CODIGO CODE	LATITUD LATITUDE	LONGITUD LONGITUDE	ELEVACION ELEVATION
ADAMS	ACR	8°39,19'	83°10,08'	500 m
BUVIS	BUS	9°33,32'	83°45,50'	3487 m
CHIRIPA	AR6	10°26,68'	84°54,59'	1027 m
JICARAL	JCR	9°51,04'	85°06,74'	578 m
LA LUCHA 2	LCR2	9°44,49'	84°00,32'	1684 m
LIMON	LIO	9°58,87'	83°05,60'	55 m
QUEPOS	QCR	9°25,19'	84°09,92'	45 m
SAN RAMON	SRA	10°04,97'	84°26,80'	1171 m
UNIVERSIDAD C. R.	SJS	9°56,36'	84°03,26'	1192 m
VISTA DE MAR	VCR	10°07,33'	85°37,87'	975 m
VOLCAN IRAZU	ICR	9°58,84'	83°49,85'	3305 m
VOLCAN POAS 2	VPS2	10°11,28'	84°14,14'	2516 m
FORTUNA	FOR	10°28,06'	84°40,31'	383 m
PURISCAL	PRS	9°51,03'	84°18,67'	1145 m
URASCA	URS	9°50,10'	83°46,69'	1500 m
CERRO GALLO	CGA	10°01,86'	84°28,54'	1300 m
TORTUGUERO	TRT	10°35,29'	83°42,68'	105 m
LA CRUZ	CRZ	10°57,20'	85°35,80'	325 m
BUENOS AIRES	BAR	9°09,80'	83°20,15'	375 m

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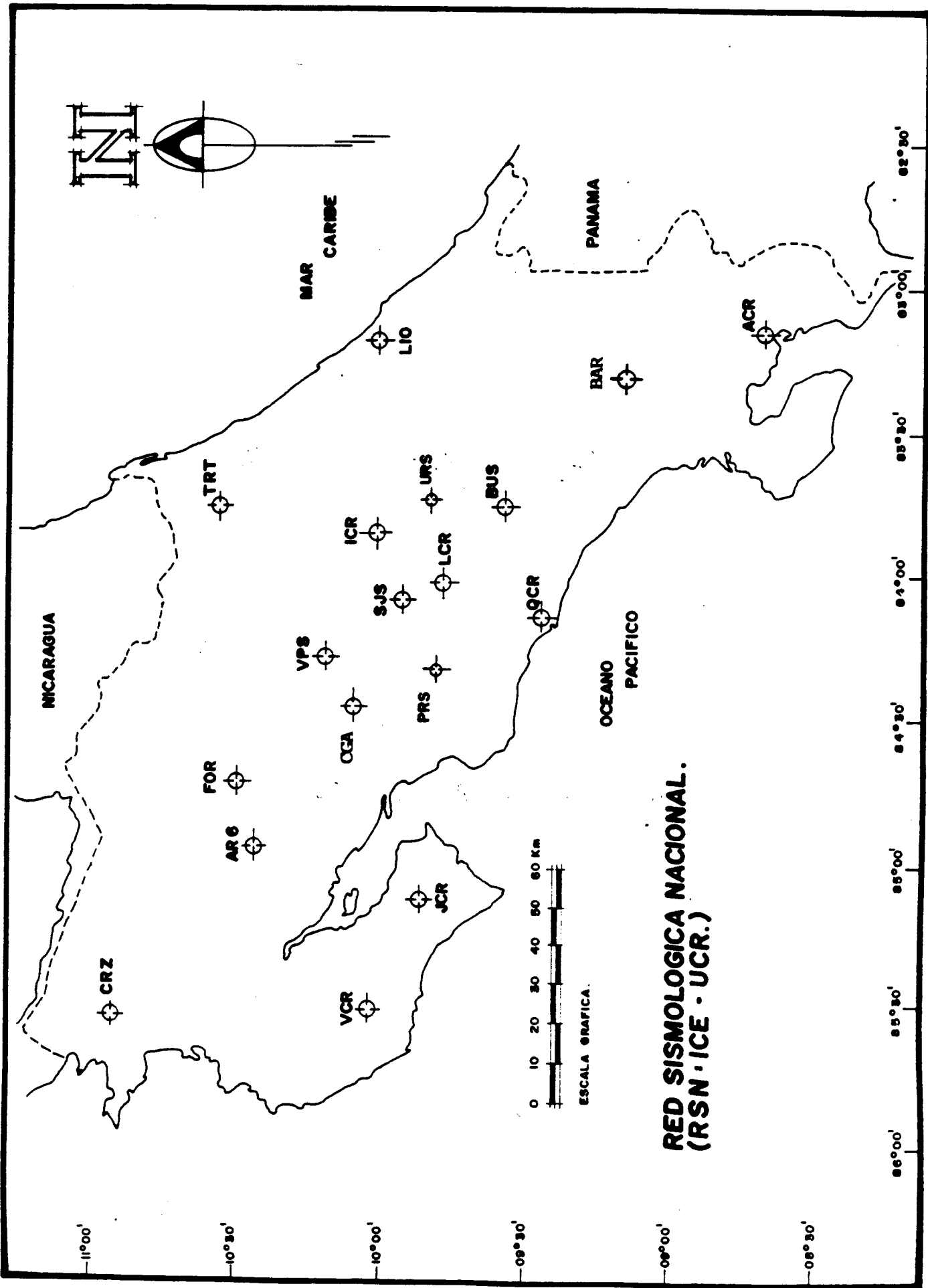
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**REFERENCIAS
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AVILA, GUILLERMO: Programa Análisis
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HYPOCENTER: Versión Modificada para SUN
(The SEISAN Earthquake Analysis
Software). Institute of Solid
Earth Physics, University of
Bergen, Norway.



**RED SISMOLÓGICA NACIONAL.
(RSN - ICE - UCR.)**

RED SISMOLOGICA NACIONAL RSN: (ICE-UCR)

SAN JOSE, COSTA RICA

MAGNITUD DE UN TEMBLOR

(ESCALA RICHTER)

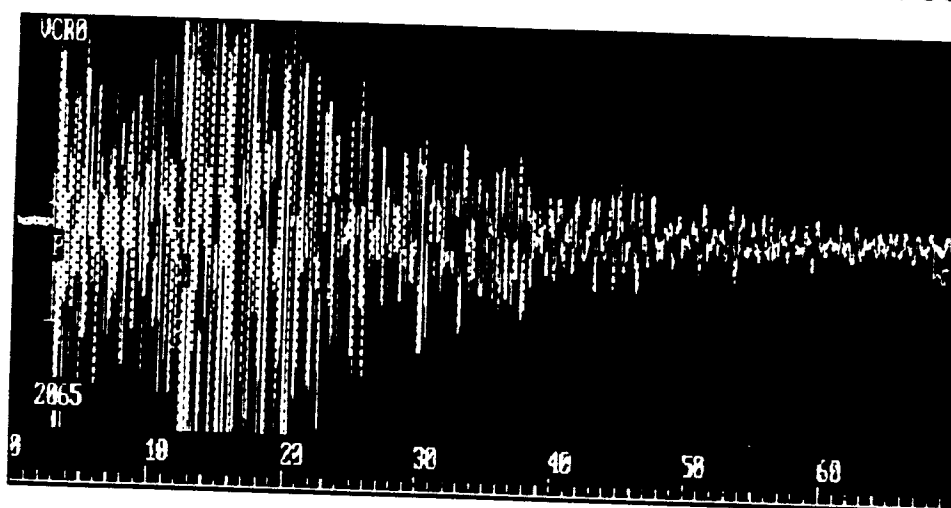
La ecuación que utiliza la Red Sismológica Nacional para determinar la magnitud (MD) de un sismo, se estimó efectuando una comparación directa con la magnitud (ML) de Richter para un sismógrafo Wood Anderson que funcionó en la Universidad de Costa Rica de 1976 a 1984.

$$MD = -1,21 + 2,38 \log_{10} D + 0,0012$$

MD = Magnitud local en base a la duración de la señal.

D = Es la duración de la Coda en segundos del registro sísmico en la estación SJS.

= Distancia hipocentral (desde la estación San José SJS).



$$K = 8,2$$

$$DH = (S-P) * K$$

K = Constante de la velocidad.

Así un sismo que se registre en la estación San José (SJS), con una duración de 100 segundos y a 76 km de distancia desde el hipocentro, tendrá una magnitud local o MD = 3,64 (Escala Richter).

Elaborada por: Geól. Wilfredo Rojas Q, 1992

PARTE A PART A

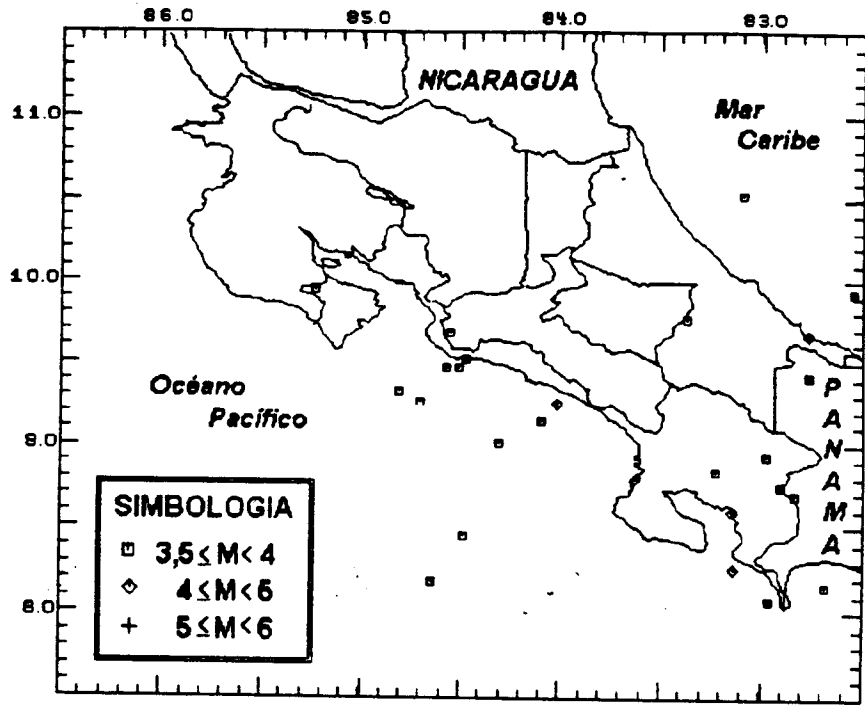
Esta parte del boletín contiene un listado los parámetros focales y un mapa de los sismos locales de magnitud $\geq 3,5$ registrados por las estaciones de la Red Sismológica Nacional (RSN: ICE-UCR) y además un mapa de epicentros con todos los sismos localizados por esta red durante cada mes.

This part of the bulletin contains a list the focal parameters and a map of all the local earthquakes with magnitude ≥ 3.5 registered by the Red Sismológica Nacional (RSN: ICE-UCR) stations and also contains an epicentral map with all the localized earthquakes by this network during each month.

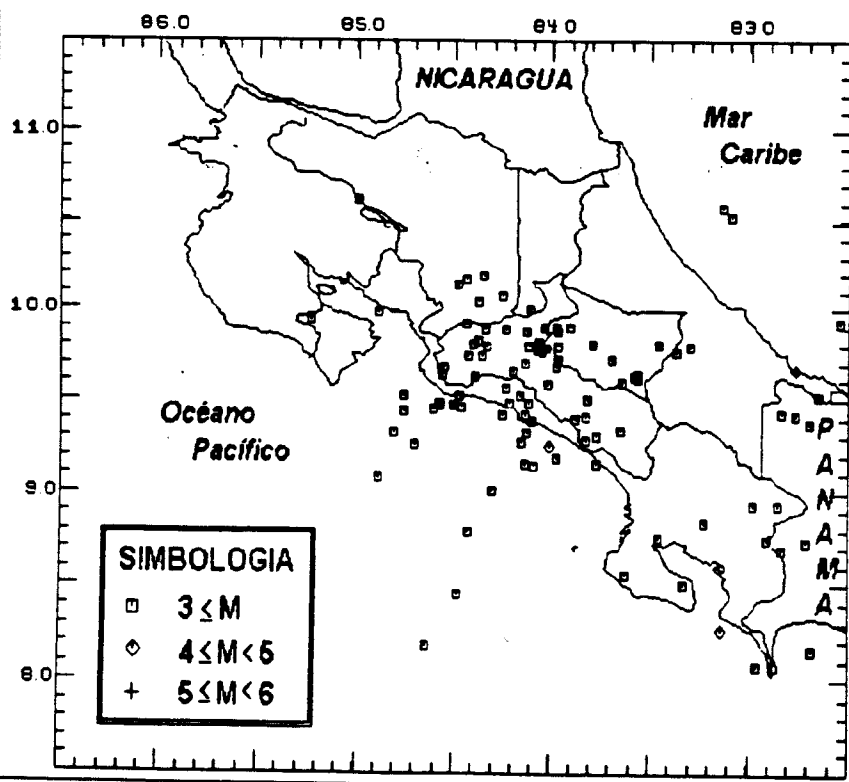
Explicación de los datos Information

Date	:	Fecha (GMT) en que ocurrió el sismo (Año, Mes, Día). Date (GMT, Year, Month, Day).
Origin	:	Tiempo de origen (GMT) del evento localizado. Origin time (GMT).
Lat	:	Coordenadas polares de la localización en el hemisferio norte, expresada en grados y minutos. Latitude coordinate of localization in the northern hemisphere (degrees and minutes).
Long	:	Coordenadas polares de la localización en el hemisferio oeste, expresada en grados y minutos. Longitude coordinate of localization in the western hemisphere (degrees and minutes).
Depth	:	Profundidad del sismo en kilómetros. Earthquake depth in kilometers.
Mag	:	Magnitud del sismo (MD). Basada en la duración de la señal sísmica en la estación SJS. Local magnitude of the earthquake (MD). Based on duration coda of the seismic event at station SJS.
No	:	Número de lecturas de ondas P y S utilizadas en la localización del evento. Number of station readings (P and S) used in locating the earthquake.
Gap	:	Máxima separación azimutal en grados entre estaciones. Largest azimuthal separation in degrees between stations.
Dmin	:	Distancia en kilómetros del epicentro a la estación más cercana. Epicentral distance in kilometers to the nearest station.
Rms	:	Indica el error medio estándar de los residuos de tiempo de las estaciones, en segundos. Root mean square error of time residuals in seconds.
Erh	:	Error estándar de localización del epicentro en kilómetros. Standard error of the epicenter in kilometers.
Erz	:	Error de localización del sismo en profundidad en kilómetros. Standard error of the focal depth in kilometers.

RED SISMOLÓGICA NACIONAL (RSN: ICE-UCR)
 MAPA DE EPICENTROS, JULIO 1994.
 SISMOS CON MAGNITUD $\geq 3,5$



RED SISMOLÓGICA NACIONAL (RSN: ICE-UCR)
 MAPA DE EPICENTROS, JULIO 1994

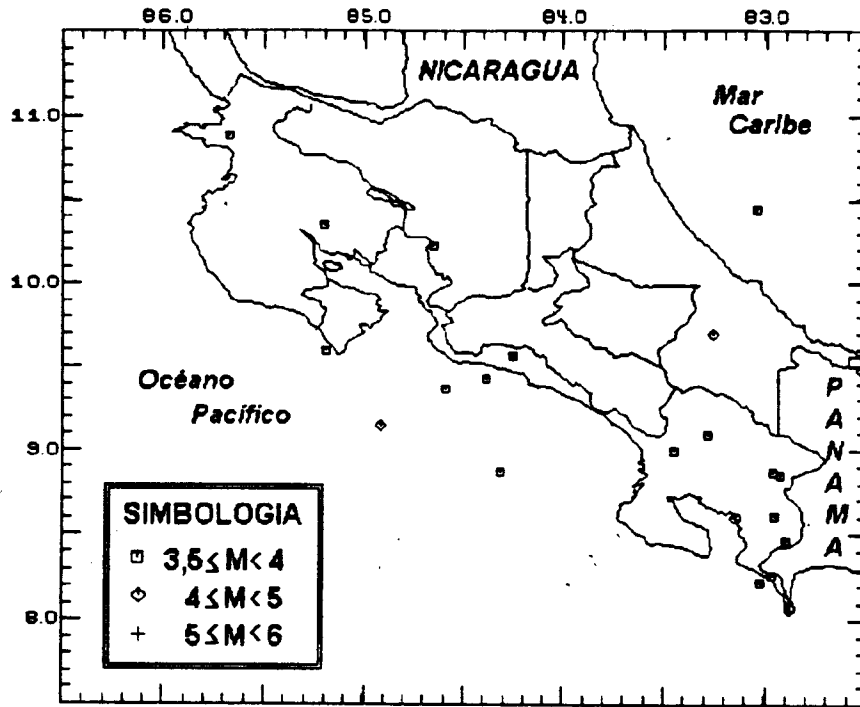


AGOSTO, 1994

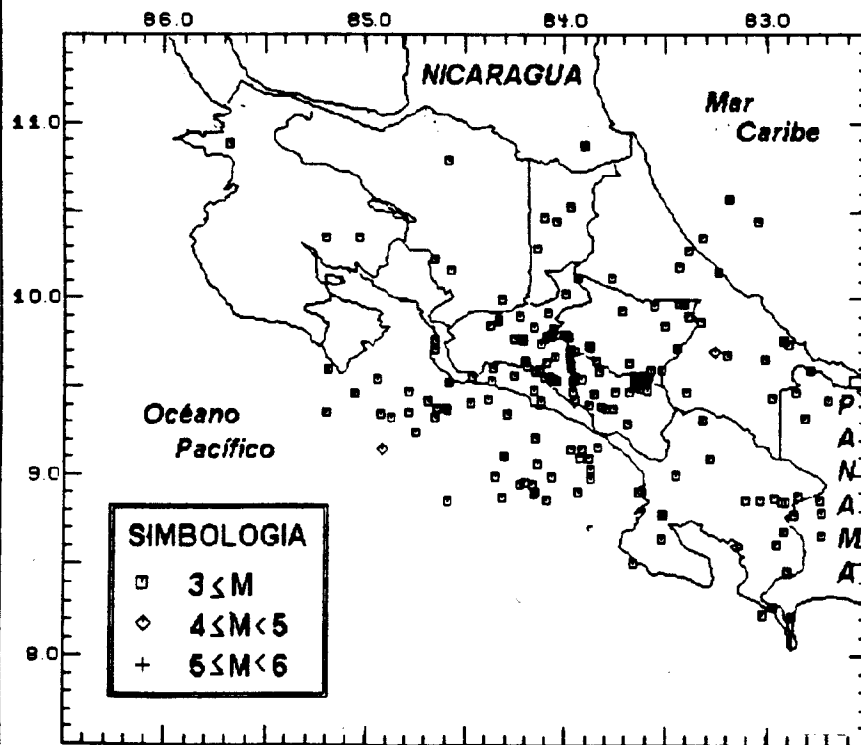
(Actividad sísmica $M \geq 3,5$)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
940803	1752	22.48	9 28.56 -82 31.50	32.6	4.1	10	327	84	0.19	5.1	2.9
940806	2143	6.67	9 41.94 -83 15.00	29.9	4.9	11	281	71	0.31	3.0	3.6
940807	0310	43.27	9 8.95 -84 54.80	24.1	4.7	10	61	87	0.26	4.5	4.4
940808	0915	13.71	9 35.41 -85 11.21	24.0	3.9	13	47	100	0.22	3.2	1.8
940812	0113	15.10	10 13.54 -84 39.25	81.5	3.5	14	74	27	0.17	1.4	1.7
940812	0252	27.18	10 26.44 -83 02.30	16.3	3.6	8	298	75	0.46	2.1	3.3
940814	0235	29.94	10 52.99 -85 40.81	30.0	3.8	10	338	119	0.19	5.3	6.0
940815	1827	15.41	8 27.97 -82 54.01	9.8	3.6	8	343	36	0.26	4.4	1.3
940819	0511	21.01	8 52.37 -84 18.74	13.0	3.6	18	8	62	0.36	4.8	6.0
940819	1150	43.87	8 16.16 -82 57.88	13.3	3.6	4	342	48	0.03	3.3	0.8
940822	0317	49.53	8 36.52 -82 56.86	46.8	3.7	13	302	24	0.40	6.0	5.5
940822	0520	20.93	10 21.14 -85 12.16	30.5	3.6	6	345	147	0.11	7.9	3.3
940822	1146	30.11	9 25.91 -84 23.23	29.2	3.9	5	45	24	0.02	0.8	0.4
940824	0409	00.42	8 59.57 -83 26.80	26.6	3.7	14	151	48	0.28	2.4	1.9
940826	0207	15.29	8 52.20 -82 57.81	48.1	3.6	11	247	32	0.27	3.6	5.9
940827	0739	11.04	9 33.80 -84 14.97	35.6	3.7	4	264	18	0.00	0.7	1.0
940828	2056	55.50	9 22.02 -84 35.30	24.9	3.9	11	40	47	0.22	1.6	1.4
940829	0844	34.79	9 5.49 -83 16.80	27.2	3.6	14	182	50	0.14	1.7	1.7
940831	0833	58.18	8 13.43 -83 1.57	13.9	3.7	13	332	167	0.25	4.2	1.8
940831	1509	10.43	8 51.06 -82 55.67	12.5	3.5	10	319	120	0.18	2.8	3.1

RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
 MAPA DE EPICENTROS, AGOSTO 1994
 SISMOS CON MAGNITUD $\geq 3,5$



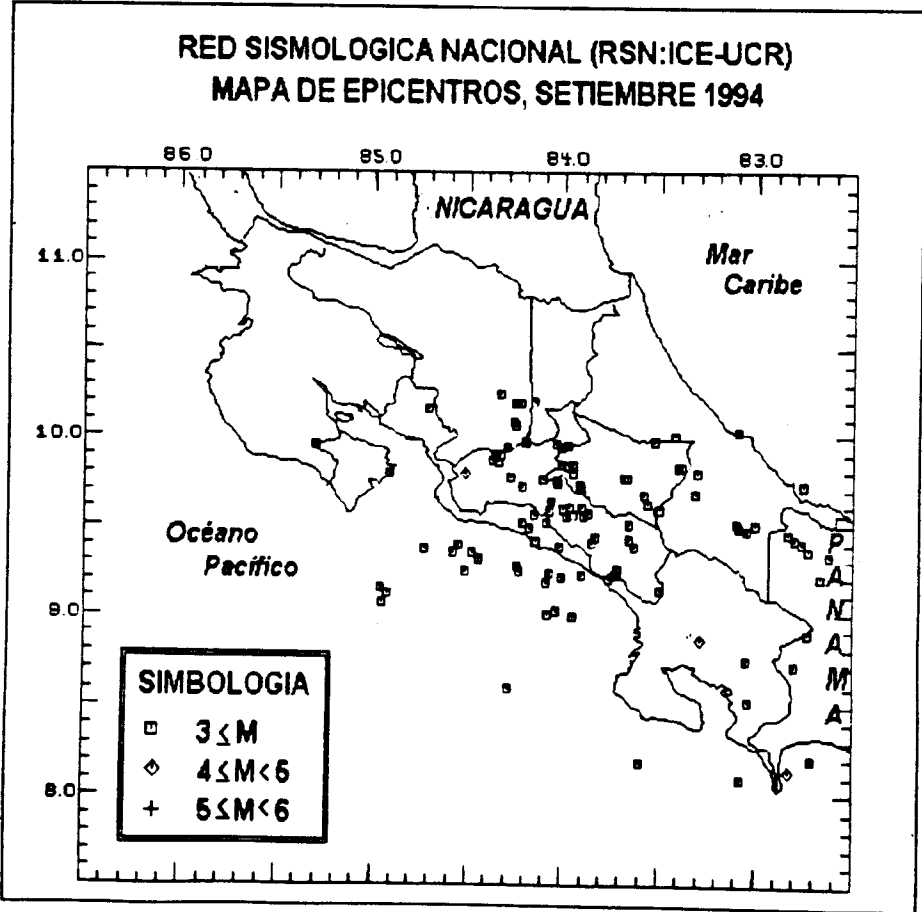
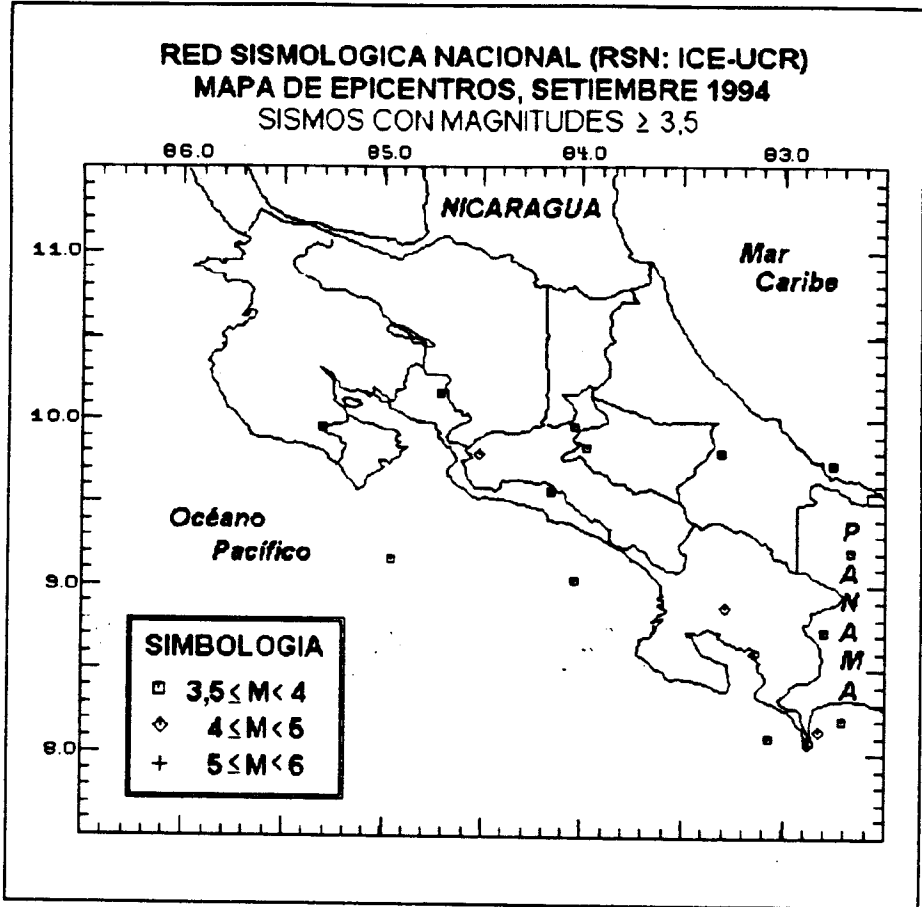
RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
 MAPA DE EPICENTROS, AGOSTO 1994



SETIEMBRE, 1994

(Actividad sísmica $M \geq 3,5$)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
940901	0254	29.58	8 11.92 -82 42.48	21.3	3.5	12	342	71	0.33	6.6	3.2
940903	1703	56.40	8 43.28 -82 48.07	52.4	3.7	12	272	41	0.49	5.3	6.0
940905	2111	32.89	9 9.51 -84 57.74	30.0	3.9	9	266	92	0.36	9.8	5.7
940909	1159	08.88	9 57.47 -84 2.30	77.4	3.6	9	108	3	0.25	1.5	2.3
940911	0947	33.83	9 48.39 -83 18.24	25.4	3.8	8	78	30	0.08	1.5	2.2
940912	0854	03.56	9 12.50 -82 40.00	11.9	3.6	10	251	82	0.71	5.2	2.1
940912	2355	2.27	9 1.42 -84 2.43	11.8	3.7	12	4	45	0.32	3.1	3.2
940917	0459	03.70	9 56.79 -85 18.30	30.0	3.8	8	145	41	0.80	3.4	6.8
940919	2241	50.74	8 5.98 -83 4.53	11.3	3.5	7	322	62	0.08	1.9	2.8
940920	2013	31.50	8 52.03 -83 17.47	30.0	4.4	13	176	27	0.11	3.6	3.2
940921	2208	25.57	9 43.82 -82 45.20	25.3	3.9	8	310	46	0.21	3.1	3.7
940925	0112	2.27	10 9.61 -84 42.70	78.1	3.9	11	100	29	0.18	2.4	2.8
940925	1047	36.73	9 33.62 -84 9.34	32.9	3.6	13	44	26	0.40	3.3	1.9
940925	1210	17.02	9 49.96 -83 58.81	22.7	3.5	12	80	14	0.43	2.6	2.7
940926	2240	31.89	9 47.79 -84 31.16	30.0	4.4	16	22	26	0.25	2.4	3.2

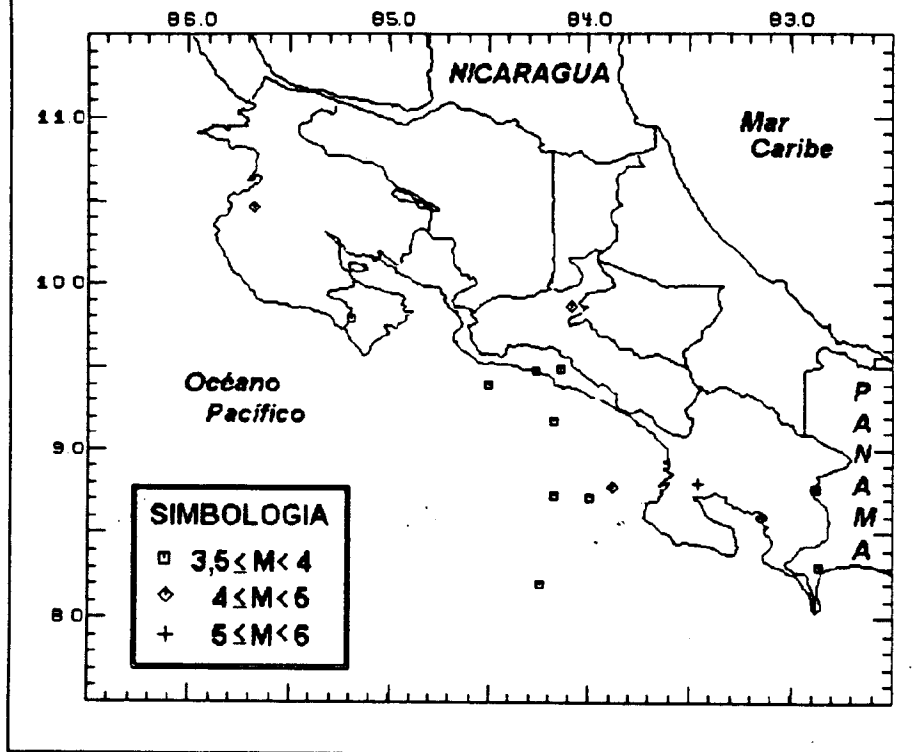


OCTUBRE, 1994

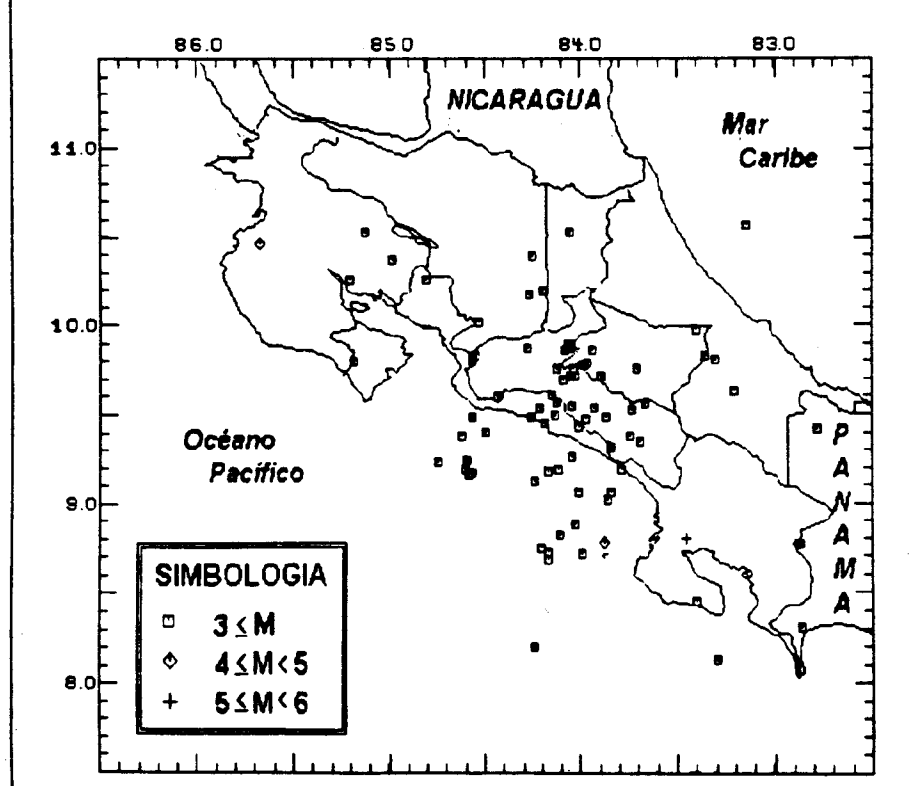
(Actividad sísmica $M \geq 3,5$)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
941008	1449	41.22	9 28.66 -84 15.43	33.6	3.8	15	45	11	0.22	2.8	3.4
941009	2039	50.78	8 45.76 -82 52.60	30.0	3.6	12	307	137	0.27	5.1	7.2
941011	1502	50.07	10 27.62 -85 40.64	30.0	4.2	6	289	37	0.06	8.4	0.9
941014	1208	33.86	9 23.92 -84 29.92	13.7	3.5	12	331	66	0.26	3.6	2.2
941019	1123	13.19	8 45.77 -82 52.38	47.9	3.7	14	259	34	0.57	5.1	5.9
941020	1100	12.70	8 18.40 -82 52.03	7.1	3.6	8	349	50	0.30	9.8	2.0
941023	0835	50.45	9 10.54 -84 10.20	32.6	3.5	11	29	65	0.26	2.7	1.5
941023	1827	44.84	8 46.65 -83 53.08	23.1	4.4	13	10	107	0.27	2.7	2.7
941023	1854	23.78	8 42.66 -83 59.80	21.1	3.5	11	7	114	0.20	5.7	4.3
941024	1152	27.46	8 43.71 -84 10.47	30.0	3.5	10	272	111	0.25	7.2	9.1
941024	1935	33.84	9 29.07 -84 8.16	40.1	3.5	9	38	32	0.28	3.2	5.1
941025	1623	29.82	8 43.24 -84 10.56	30.2	3.7	8	19	114	0.18	7.5	5.0
941026	2322	36.53	9 47.45 -85 11.58	20.3	3.6	9	90	60	0.37	3.1	2.6
941028	2334	35.21	8 12.03 -84 14.80	36.0	3.8	8	11	129	0.10	4.0	5.4
941029	0537	36.57	9 52.02 -84 03.80	5.9	4.2	20	39	1	0.29	0.7	0.5
941031	2259	24.91	8 48.12 -83 27.19	50.3	5.2	12	34	35	0.24	3.3	4.7

RED SISMOLOGICA NACIONAL (RSN:ICE-UCR)
MAPA DE EPICENTROS, OCTUBRE 1994
 SISMOS CON MAGNITUD $\geq 3,5$



RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
MAPA DE EPICENTROS, OCTUBRE 1994

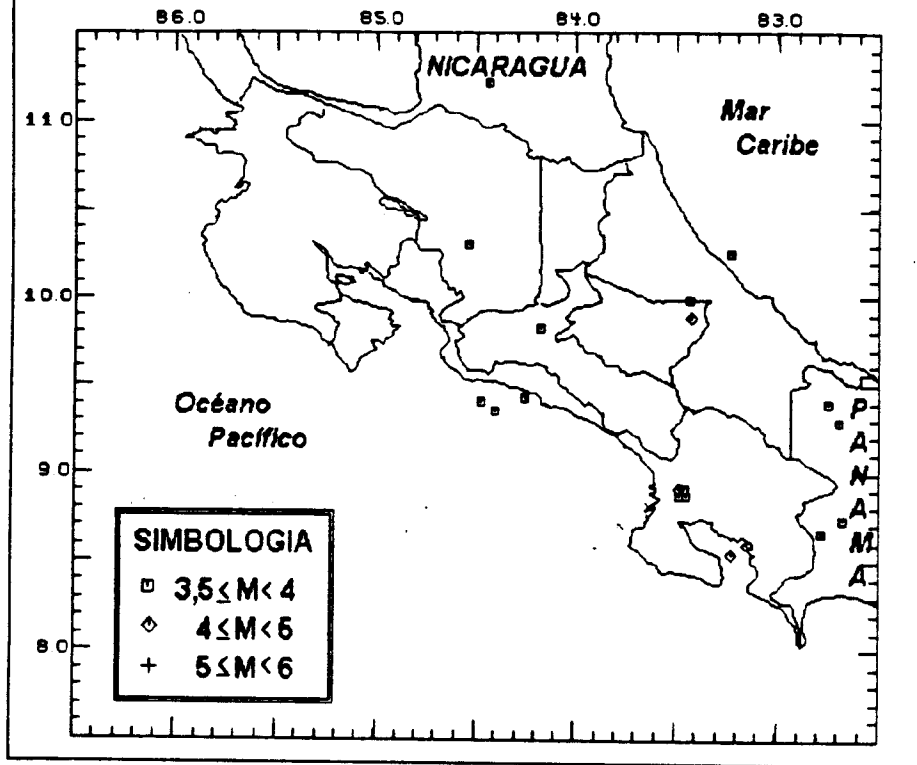


NOVIEMBRE, 1994

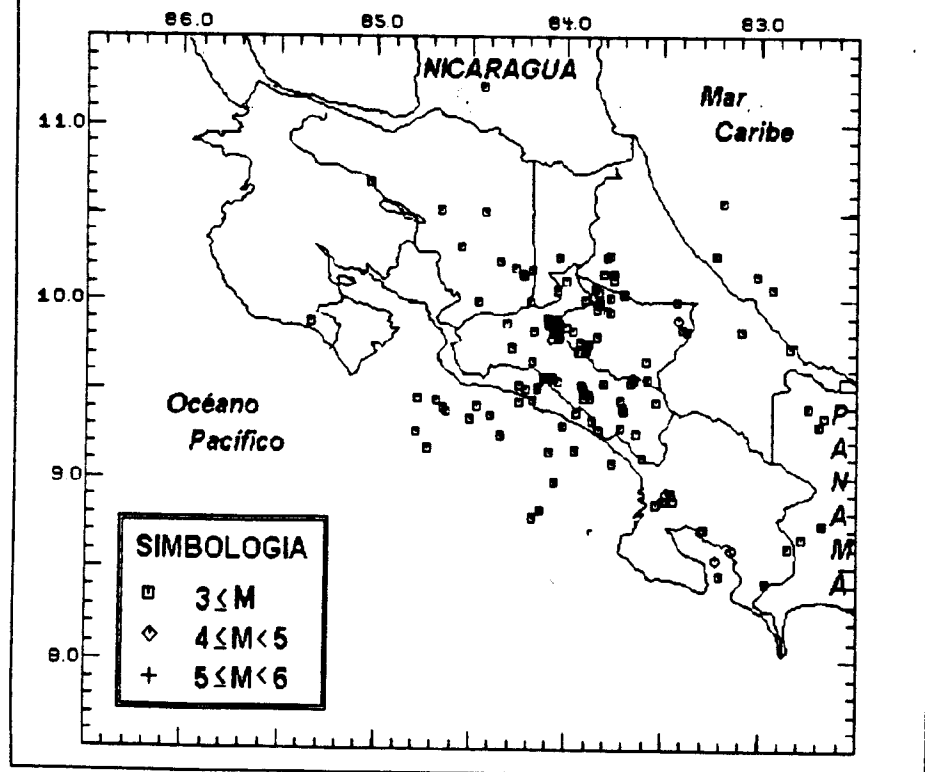
(Actividad sísmica $M \geq 3,5$)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
941101	0410	18.80	8 54.76 -83 29.06	26.6	4.1	7	38	45	0.16	3.8	2.3
941101	0947	27.64	8 54.86 -83 27.17	23.5	3.9	11	38	42	0.19	2.7	5.1
941101	1604	13.19	10 15.03 -83 13.65	25.8	3.6	10	254	33	0.12	1.9	2.4
941101	1840	14.55	8 52.36 -83 29.17	18.9	3.5	12	36	42	0.20	1.9	5.0
941102	0602	05.74	9 59.83 -83 25.60	8.0	3.9	13	181	37	0.46	1.0	3.9
941103	0018	40.07	8 39.82 -82 46.74	30.3	3.5	8	307	42	0.10	6.0	4.2
941105	0656	11.28	9 25.81 -84 15.26	30.1	3.7	15	41	44	0.19	1.8	1.5
941111	0630	59.46	11 12.73 -84 26.50	23.2	3.5	7	258	129	0.34	2.2	2.4
941114	0335	35.51	9 49.69 -84 10.48	74.7	3.6	12	87	21	0.14	2.9	1.8
941114	1126	21.72	8 44.04 -82 40.78	45.3	3.7	11	279	54	0.12	3.5	6.2
941116	1653	58.05	8 52.16 -83 26.60	30.0	3.6	14	137	38	0.42	8.7	2.8
941117	1100	50.19	9 24.59 -84 28.34	13.9	3.7	16	33	33	0.16	1.1	1.2
941117	1159	14.37	9 21.28 -84 24.10	24.8	3.7	12	35	27	0.24	2.4	1.8
941117	2008	40.88	10 8.86 -83 48.49	6.4	3.0	5	330	18	0.13	3.3	0.8
941117	2242	15.01	9 23.95 -82 44.72	36.0	3.6	15	240	74	0.22	3.9	7.0
941118	1512	58.76	9 53.37 -83 25.01	17.1	4.3	13	97	36	0.19	1.5	1.6
941125	0054	25.51	9 17.45 -82 41.80	30.0	3.5	14	254	87	0.28	5.6	5.2
941126	0129	29.22	8 32.86 -83 13.73	7.4	4.3	20	18	13	0.41	3.2	2.7
941127	1114	31.53	10 17.46 -84 33.23	62.4	3.9	9	275	67	0.27	4.6	5.5

RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
MAPA DE EPICENTROS, NOVIEMBRE 1994
 SISMOS CON MAGNITUDES $\geq 3,5$



RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
MAPA DE EPICENTROS, NOVIEMBRE 1994

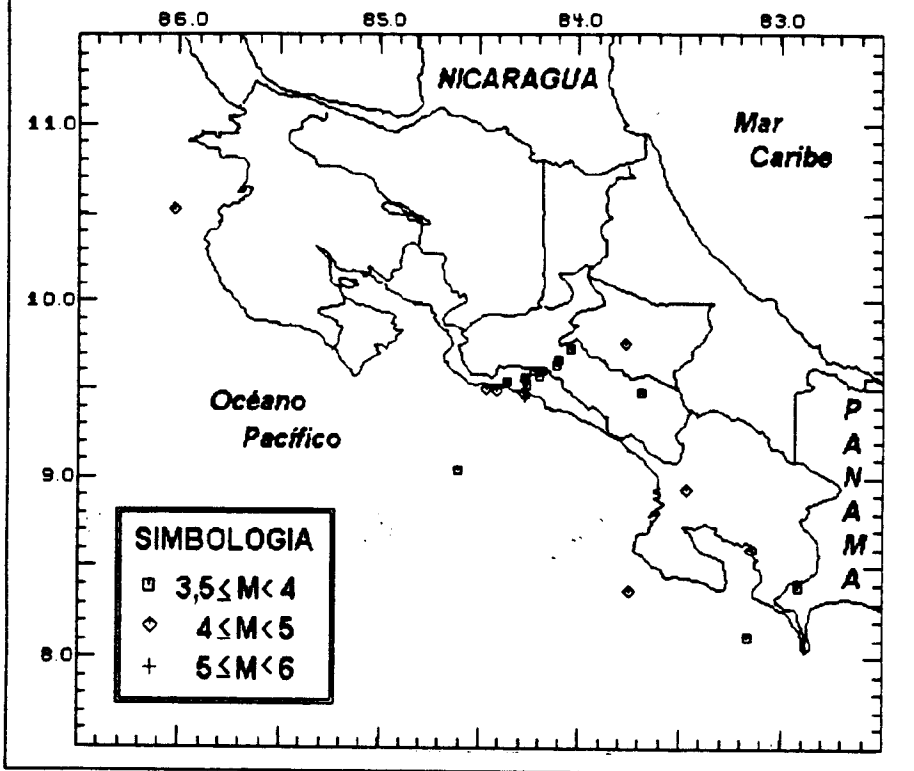


DICIEMBRE, 1994

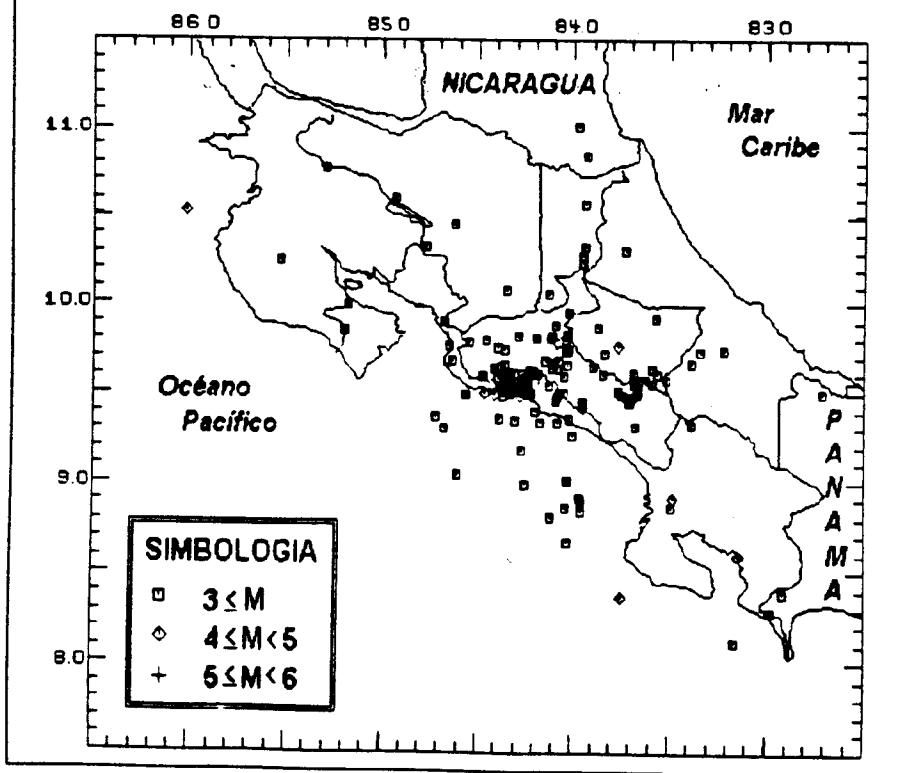
(Actividad sísmica $M \geq 3,5$)

Date	Origin	Lat	Long	Depth	Mag	No	Gap	Dmin	Rms	Erh	Erz
941206	1739 24.88	8 56.89	-83 29.20	29.8	4.4	8	65	48	0.11	1.0	1.3
941207	1701 12.48	8 22.21	-83 45.10	20.7	4.5	10	1	71	0.21	4.4	4.7
941209	0448 33.11	9 45.42	-83 46.17	5.0	4.4	3	10	22	0.00	0.4	0.0
941210	0927 48.81	10 31.74	-86 01.20	13.9	4.1	17	269	62	0.78	2.6	5.1
941214	1813 15.20	9 28.90	-83 41.06	14.2	3.6	14	150	11	0.20	1.4	2.0
941216	2330 43.25	8 23.13	-82 55.06	2.1	3.6	15	340	40	0.40	6.1	2.8
941217	1311 5.57	8 7.33	-83 9.87	26.2	3.6	3	2	58	0.05	3.7	0.0
941218	1118 12.21	9 44.12	-84 2.47	8.4	3.6	14	25	4	0.34	1.4	1.7
941226	2313 39.16	9 02.17	-84 36.20	29.5	3.6	6	334	96	0.28	5.8	3.4
941228	2058 3.15	9 29.37	-84 24.79	28.9	4.1	10	250	28	0.24	2.4	3.5
941228	2122 33.28	9 30.05	-84 27.94	29.8	5.1	10	255	34	0.20	3.3	5.5
941228	2200 1.14	9 28.64	-84 16.96	26.0	4.5	10	8	14	0.35	3.1	3.6
941228	2205 55.86	9 32.74	-84 21.62	16.7	3.7	11	52	25	0.40	3.4	2.9
941228	2227 48.16	9 34.04	-84 16.31	16.3	3.6	12	11	20	0.43	2.4	2.5
941228	2313 47.95	9 32.94	-84 16.26	29.8	4.2	12	11	18	0.27	1.9	2.2
941228	2339 59.75	9 34.20	-84 11.96	29.9	3.5	10	24	17	0.26	1.5	1.6
941228	2350 47.31	9 36.01	-84 13.57	23.6	3.5	10	28	21	0.21	1.9	3.2
941229	0548 37.23	9 38.31	-84 6.41	12.9	3.6	6	311	16	0.13	4.0	3.3
941229	0715 56.76	9 36.32	-84 10.69	15.6	3.6	7	320	24	0.12	1.5	1.0
941229	0736 18.25	9 31.16	-84 15.84	13.8	3.7	9	34	37	0.15	1.8	3.5
941229	0909 1.78	9 39.78	-84 6.21	23.1	3.6	4	308	14.1	0.00	0.2	0.2

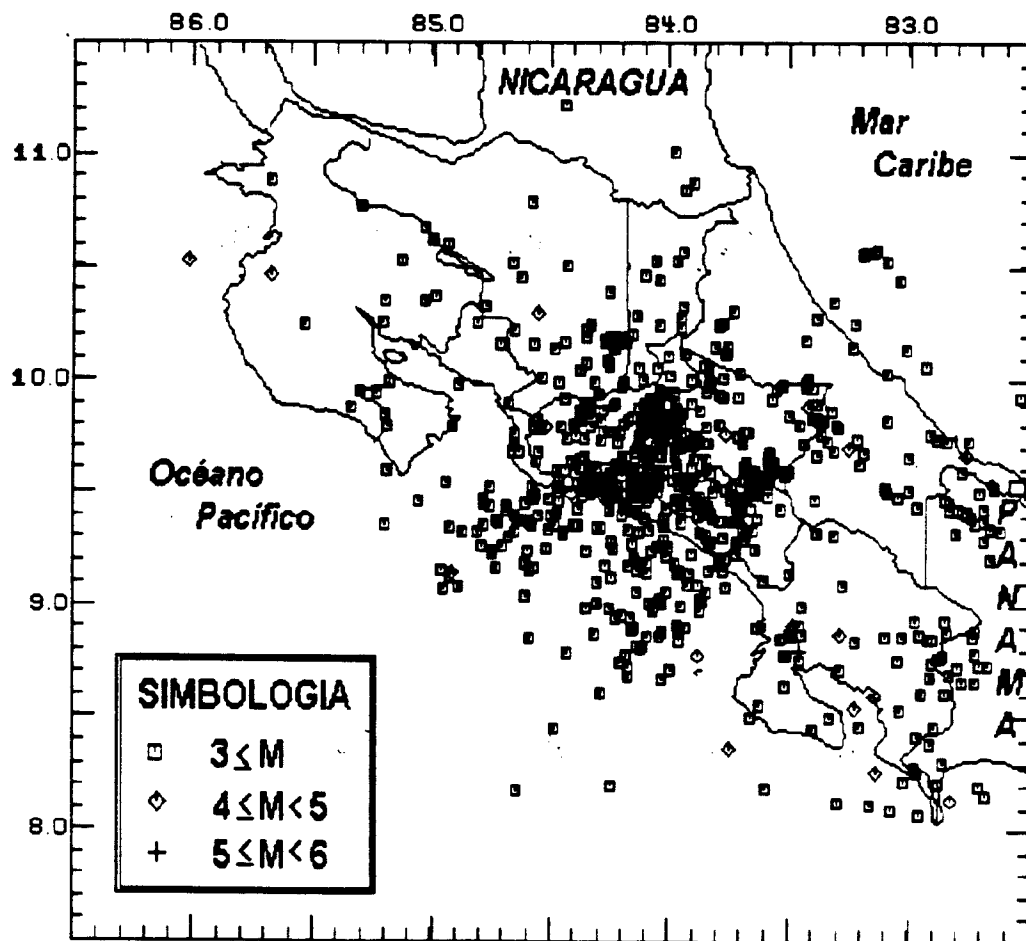
RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)
MAPA DE EPICENTROS, DICIEMBRE 1994
SISMOS CON MAGNITUDES $\geq 3,5$



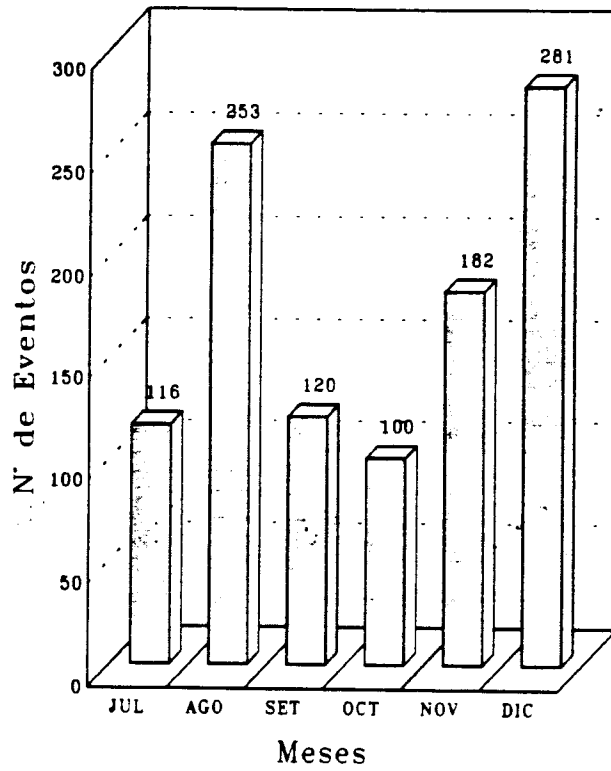
RED SISMOLOGICA NACIONAL (RSN:ICE-UCR)
MAPA DE EPICENTROS, DICIEMBRE 1994



RED SISMOLOGICA NACIONAL (RSN:ICE-UCR)
MAPA DE EPICENTROS
JULIO A DICIEMBRE, 1994

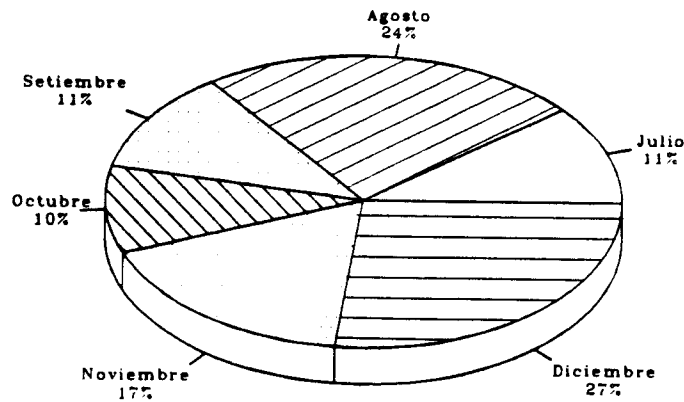


ACTIVIDAD SISMICA REGISTRADA POR
 RED SISMOLOGICA NACIONAL RSN:ICE-UCR
 II SEMESTRE 1994



Universidad de Costa Rica
 Instituto Costarricense de Electricidad

ACTIVIDAD SISMICA MENSUAL
 II SEMESTRE 1994



Universidad de Costa Rica
 Instituto Costarricense de Electricidad

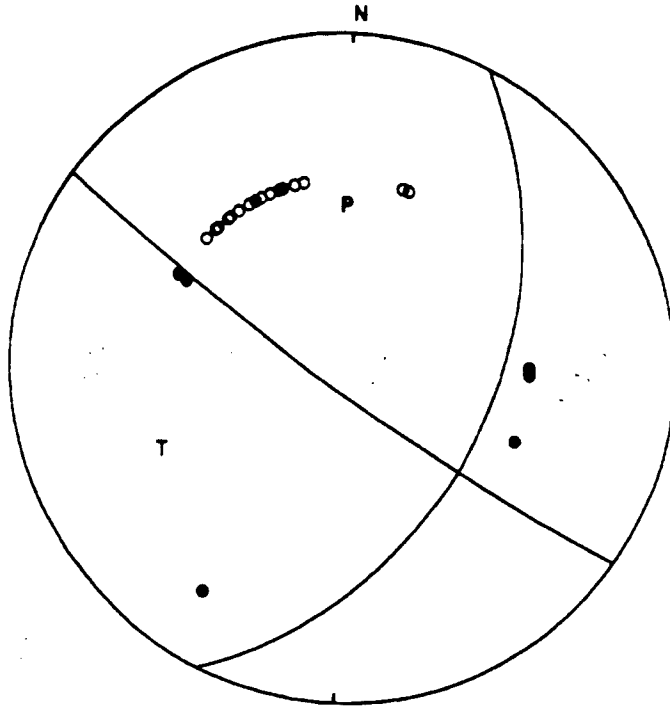
PARTE B

PART B

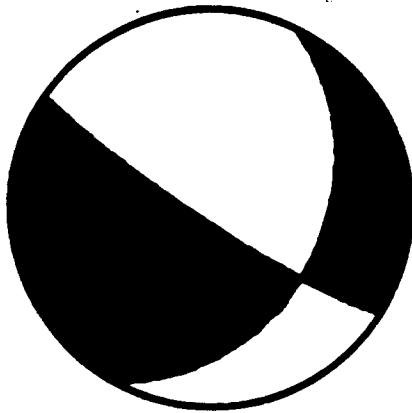
Algunos mecanismos focales seleccionados se incluyen en esta parte del boletín.

Some selected focal plane solutions are included in this part of the bulletin.

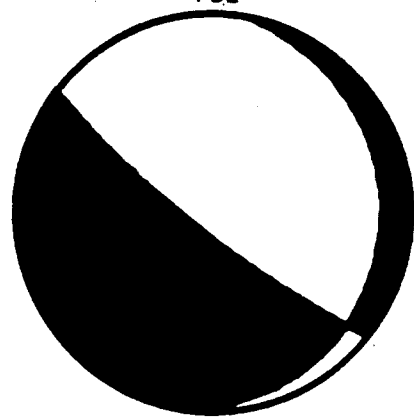
1994 1031 2259 24.9 L 8.809 -83.461 31.7 RSN 31 0.3 5.2 CRSN
STRIKE = 24.7 DIP = 41.0 SLIP = -11.7



RSN

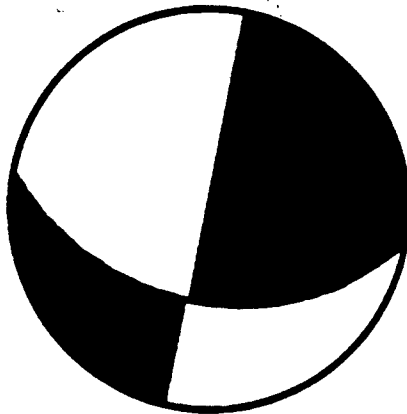
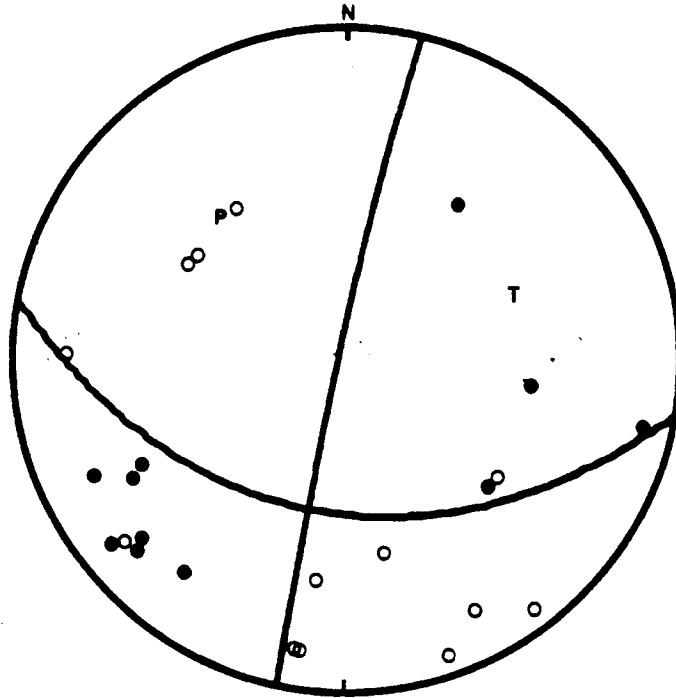


PDE

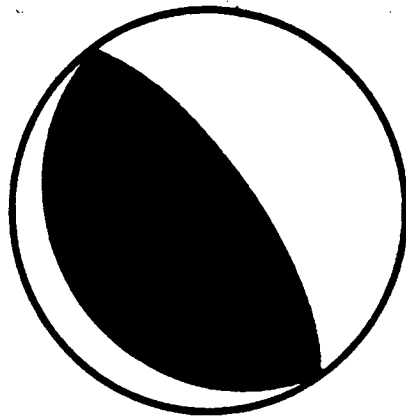
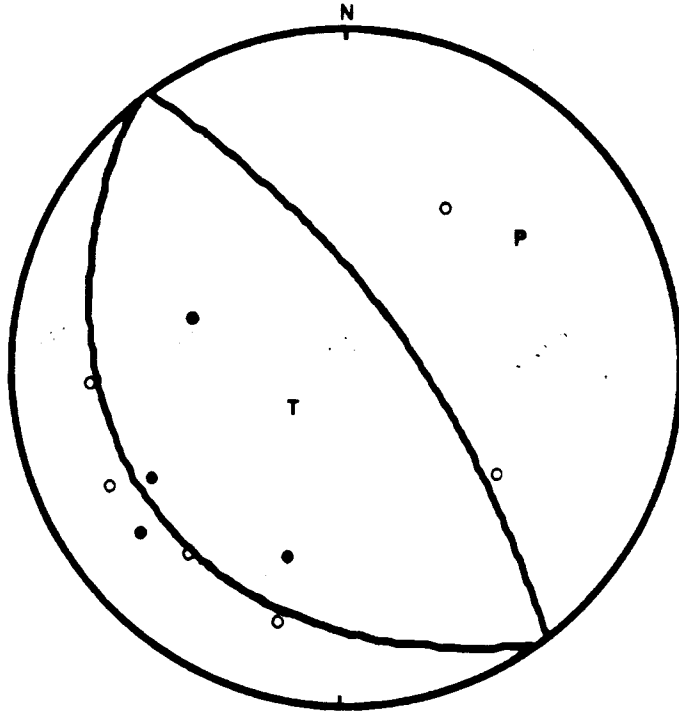


1994 1228 2122 38.0 L 9.538 -84.355 22.6 RSN 29 0.4 5.1CRSN

STRIKE = 191.8 DIP = 86.2 SLIP = 49.9



1984 1228 2058 03.1 L 9.491 -84.414 29.5 RSN 8 0.2 4.1CRSN
STRIKE = 323.0 DIP = 70.0 SLIP = 89.0



PARTE C PART C

Esta parte contiene las lecturas de los tiempos de arribo para los sismos locales con magnitud $MD \geq 4.0$, sismos regionales y telesismos en las estaciones SJS, ACR, BUS, AR6, LCR2, LIO, QCR, CGA, VCR, ICR, FOR, JCR, VPS2, PRS, SRA, TRT, CRZ Y URS.

This part of the bulletin contains arrival time lectures for regional and local earthquakes with magnitude ≥ 4.0 and teleseisms in the following stations: SJS, ACR, BUS, AR6, LCR2, LIO, QCR, CGA, VCR, ICR, FOR, JCR, VPS2, PRS, SRA, TRT, CRZ Y URS.

Hour	:	Tiempo de origen (GMT) del evento localizado. Origin time (GMT).
Lat	:	Coordenadas polares de la localización en el hemisferio norte, expresada en grados. Latitude coordinate of localization in the northern hemisphere (degrees).
Lon	:	Coordenadas polares de la localización en el hemisferio oeste, expresada en grados. Longitude coordinate of localization in the western hemisphere (degrees).
Depth	:	Profundidad del sismo en kilómetros (una F indica que la profundidad fue fijada). Focal depth in kilometers (Trailing F indicates fixed depth).
Agency	:	Observatorio que reporta el hipocentro. Hypocenter reporting agency.
Rms	:	Indica el error medio estándar de los residuos de tiempo de viaje de las estaciones, en segundos. Root mean square value of travel time residuals in seconds.
RSN	:	Red Sismológica Nacional (RSN: ICE-UCR) National Seismological Network (RSN: ICE-UCR).
CAM	:	Red Sismológica de América Central. Central America Seismological Network.
MC CAM	:	Magnitud coda calculada por la Red Sismológica de América Central. Coda magnitude calculated by the Central America Seismological Network.

- PDE** : Para algunos telesismos y regionales se utiliza el reporte Preliminary Determination of Epicenters (PDE) del National Earthquake Information Center (NEIC), con el fin de indicar la localización del epicentro.
- For some regional earthquakes and teleseisms the Preliminary Determination of Epicenters (PDE) report of the National Earthquake Information Center (NEIC) is used in order to include the localization of the epicenter.
- STAT** : Código de la estación que registró el sismo.
- Station code.
- CO** : Designa el período (S, corto; M medio; L largo) y la componente (N,norte-sur; E, este-oeste; Z, vertical) de la estación sismográfica donde el tiempo de arribo fue leído.
- Period (S, short; M medium; L large) and component (N,north-south; E, east-west; Z, vertical) of the seismographic station.
- DIST** : Distancia en kilómetros del hipocentro a la estación.
- Hipocentral distance between the focus and the station.
- AZI** : Angulo azimutal al que se encuentra la estación con respecto al foco del sismo.
- Azimuth from source to station.
- PHAS** : Tipo de onda (P, S, etc).
- Phase.
- P** : Polaridad. "D" indica si el movimiento es de dilatación y "C" si es de compresión.
- Polarity. "D" stands for dilatation and "C" for compression.
- HRMN SECON** : Tiempo de arribo (GMT) del sismo a cada estación en que se registró (hora, minuto, segundo).
- Arrival time for each recording station (GMT, hour, minute, second).
- TRES** : Diferencia entre el tiempo observado y el tiempo calculado, en segundos.
- Difference between observed and caculated times in seconds.
- CODA** : Tiempo que dura la señal registrándose (en segundos).
- Signal duration in seconds.
- WT** : Peso que el programa de localización le asigna a cada fase.
- Weight of phase in the location.

July 1 1994 Hour: 3:28 54.6 Lat: 12.08N Lon: 84.56W Depth: 7 Agency: CAM Regional
 Magnitudes: 3.5MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
FOR	SZ	178	184	EP	D	329	24.24	1.5							1.0
FOR	SZ	178	184	ES		329	44.94	1.0							1.0
BUS	SZ	293	163	EP	C	329	37.16	-0.7	68						1.0
BUS	SZ	293	163	ES		330	9.31	-1.0							1.0
SJS	SZ	243	167	EP	C	329	31.66	0.6							1.0
SJS	SZ	243	167	ES		329	59.43	1.0							1.0

July 4 1994 Hour: 6:29 39.6 Lat: 10.21N Lon: 86.29W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 0.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	256	102	EP	C	630	16.02	0.1	149						0.7
SJS	SZ	247	97	EP	C	630	14.13	-0.5	165						0.7
TRT	SZ	285	82	EP		630	19.31	0.2	145						0.5
FOR	SZ	179	81	EP	D	630	5.93	-0.1	129						1.0

July 4 1994 Hour: 7:15 30.8 Lat: 11.86N Lon: 88.83W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM Rms: 7.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TRT	SZ	576	105	EP		716	53.30	6.6	142						0.9
FOR	SZ	480	109	EP	D	716	40.13	5.4	126						1.0
SJS	SZ	564	113	EP	D	716	49.20	3.8	157						0.9

July 4 1994 Hour: 14:55 56.6 Lat: 7.48N Lon: 82.67W Depth: 5 Agency: CAM Regional
 Magnitudes: 5.1MC CAM 5.1MB PDE Rms: 0.4 secs
 Sur de Panama

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JCR	SZ	376	314	IP	C	1456	49.14	-0.6							1.0
LIO	SZ	281	350	EP	C	1456	37.59	-0.2							1.0
SJS	SZ	312	331	EP	C	1456	42.41	0.4	310						1.0
SJS	SZ	312	331	ES		1457	15.76	-0.3							1.0

July 4 1994 Hour: 21:39 27.0 Lat: 11.01N Lon: 86.13W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.2MC CAM 6.1MB PDE Rms: 0.5 secs
 Fuera de las Costas de Oaxaca, Mexico.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	256	118	EP	C	2140	3.38	0.2	136						1.0
SJS	SZ	256	118	ES		2140	30.79	0.5							1.0
FOR	SZ	170	111	EP	C	2139	52.82	0.6	143						1.0
TRT	SZ	268	101	IP	C	2140	3.37	-1.1							1.0

July 5 1994 Hour: 9:12 12.6 Lat: 7.28N Lon: 82.50W Depth: 14 Agency: CAM Regional
 Magnitudes: 4.9MC CAM 4.6MB PDE Rms: 0.3 secs
 Sur de Panama

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	299	322	EP	C	912	55.13	-0.1							1.0
SJS	SZ	340	330	EP	C	913	0.90	0.3	240						1.0
SJS	SZ	340	330	ES		913	36.85	0.3							1.0
LIO	SZ	305	348	EP	C	912	56.33	0.4							1.0

July 6 1994 Hour: 5:45 7.9 Lat: 11.21N Lon: 87.15W Depth: 35 Agency: CAM Regional
Magnitudes: 4.7MC CAM Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
FOR	SZ	283	107	EP	C	545	46.61	-0.3							1.0
BUS	SZ	414	117	EP	D	546	4.16	0.1							0.9
BUS	SZ	414	117	ES		546	46.14	0.0							0.9
SJS	SZ	367	113	EP	C	545	58.39	0.9	200						1.0
SJS	SZ	367	113	ES		546	35.38	0.6							1.0

July 10 1994 Hour: 2:53 40.2 Lat: 11.46N Lon: 88.68W Depth: 35 Agency: CAM Regional
Magnitudes: 4.7MC CAM 4.4MB PDE Rms: 0.7 secs

Fuera de la Costa Pacifica de America Central.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	544	115	EP	C	254	51.23	-0.5							1.0
BUS	SZ	579	112	EP	C	254	58.40	1.4							1.0
SJS	SZ	534	109	EP	D	254	51.59	0.8	170						1.0

July 12 1994 Hour: 11:0 57.8 Lat: 13.38N Lon: 87.48W Depth: 30 Agency: CAM Regional
Magnitudes: 4.9MC CAM 4.4MB PDE Rms: 1.3 secs

Cerca de la Costa Pacifica de Nicaragua.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	534	136	EP		11	2	12.04	3.3	204					0.9
SJS	SZ	534	136	ES		11	3	1.45	-0.4						0.9
FOR	SZ	444	137	EP		11	1	58.59	1.2						1.0
BUS	SZ	587	137	EP		11	2	13.46	-2.5						0.9

July 12 1994 Hour: 14:36 18.0 Lat: 11.63N Lon: 84.79W Depth: 7 Agency: CAM Regional
Magnitudes: 3.8MC CAM Rms: 0.7 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA	SZ	180	169	EP	C	1436	47.68	1.0							1.0
CGA	SZ	180	169	ES		1437	8.04	-0.2							1.0
SJS	SZ	204	157	EP		1436	48.76	-0.8	89						0.8
SJS	SZ	204	157	ES		1437	14.24	1.0							1.0
BUS	SZ	256	154	EP	C	1436	55.82	-0.9							1.0

July 13 1994 Hour: 12:3 51.4 Lat: 6.87N Lon: 86.70W Depth: 30 Agency: CAM Regional
Magnitudes: 4.8MC CAM Rms: 1.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	447	41	EP	C	12	4	51.11	-0.4	230					1.0
SJS	SZ	447	41	ES		12	5	36.31	-0.2						1.0
CRZ	SZ	467	15	ES		12	5	40.54	-0.1						1.0
FOR	SZ	456	29	EP	C	12	4	52.10	-0.3						1.0

July 14 1994 Hour: 3:2 8.7 Lat: 12.86N Lon: 88.92W Depth: 167 Agency: CAM Regional
Magnitudes: 4.9MC CAM 4.1MB PDE Rms: 1.6 secs

Fuera de la Costa Pacifica de America Central.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	638	123	EP	C	3	3	34.23	0.0						0.9
LCR2	SZ	638	123	ES		3	4	38.74	0.4						0.9
CRZ	SZ	419	121	EP		3	3	6.30	-1.2						1.0
CRZ	SZ	419	121	ES		3	3	53.64	2.1						1.0
FOR	SZ	533	120	EP	D	3	3	21.32	0.1						0.9
FOR	SZ	533	120	ES		3	4	10.88	-4.7						0.9

July 15 1994 Hour: 23: 8 37.4 Lat: 12.00N Lon: 89.08W Depth: 35 Agency: CAM Regional
 Magnitudes: 5.2MC CAM 4.6MB PDE Rms: 1.7 secs

Fuera de la Costa Pacifica de America Central.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	609	118	EP		23 9	58.49	1.4							0.9
QCR	SZ	609	118	ES		2310	55.45	-1.4							0.9
CRZ	SZ	398	107	EP	C	23 9	28.92	-1.8							1.0
SJS	SZ	595	113	EP		23 9	55.69	0.0	224						0.9
SJS	SZ	595	113	ES		2310	59.58	5.3							0.9

July 17 1994 Hour: 4:37 47.4 Lat: 9.64N Lon: 82.76W Depth: 11 Agency: RSN Local
 Magnitudes: 4.1MD RSN Rms: 0.6 secs

Sismo sentido en La Margarita y Limonal de Cahuita, Limon.

Epicentro: 6 Km al NW de Puerto Viejo, Limon.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA	SZ	193	283	EP	C	438	17.47	0.2							1.0
URS	SZ	114	281	IP	D	438	5.57	-0.5							1.0
ICR	SZ	123	288	EP	D	438	7.44	-0.5							1.0
ICR	SZ	123	288	ES		438	22.47	-0.8							1.0
TRT	SZ	147	315	EP	D	438	10.06	-0.6							1.0
QCR	SZ	156	261	EP	C	438	12.08	0.1							1.0
QCR	SZ	156	261	ES		438	29.78	-0.6							1.0
LCR2	SZ	137	275	IP	C	438	9.32	-0.2							1.0
LCR2	SZ	137	275	ES		438	26.25	0.1							1.0
SJS	SZ	146	283	EP	D	438	10.43	-0.3	130						1.0
SJS	SZ	146	283	ES		438	28.22	0.1							1.0
PRS	SZ	172	278	EP	D	438	14.42	-0.1							1.0
PRS	SZ	172	278	ES		438	34.08	-0.8							1.0
FOR	SZ	229	294	EP	D	438	20.53	-0.9							1.0
JTS	SZ	251	287	EP	D	438	24.64	0.4	152						0.8
CDL	SZ	142	315	IP	C	438	9.57	-0.3	137						0.8
CDL	SZ	142	315	ES		438	26.89	0.2							0.5
POA2	SZ	174	290	EP	C	438	14.72	-0.4	165						0.8
EPA	SZ	205	281	EP	C	438	19.20	0.7	145						0.8
EPA	SZ	205	281	ES		438	45.11	3.3							0.5
CAO	SZ	257	271	EP	D	438	25.08	0.1	152						0.8
POCR	SZ	181	275	EP	C	438	15.19	-0.6	118						0.8
POCR	SZ	181	275	ES		438	37.37	0.4							0.5
OCM	SZ	135	282	IP	D	438	8.82	-0.4	154						0.8
OCM	SZ	135	282	ES		438	25.65	0.1							0.5
IRZ2	SZ	130	286	EP	C	438	8.76	0.0	111						0.8
IRZ2	SZ	130	286	ES		438	26.69	1.8	2671	0.1					0.5
VTU	SZ	117	291	EP	C	438	6.39	-0.6	143						0.8
VTU	SZ	117	291	ES		438	20.14	-1.6							0.5
FICA	SZ	18	306	IP	C	437	52.59	1.1	166						0.8
LARO	SZ	140	273	EP	D	438	9.75	-0.3	120						0.8
LARO	SZ	140	273	ES		438	27.64	0.6							0.5

July 20 1994 Hour: 22: 8 44.5 Lat: 10.31N Lon: 87.02W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.2MC CAM REGIONAL Rms: 0.4 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ICR	SZ	352	96	EP	D	22 9	32.91	-0.3							1.0
URS	SZ	359	99	EP	C	22 9	34.27	0.6	122						1.0
LCR2	SZ	337	101	EP	C	22 9	30.66	-0.3	125						1.0
LCR2	SZ	337	101	ES		2210	5.76	0.0							0.3

July 22 1994 Hour: 15:28 11.6 Lat: 12.05N Lon: 88.50W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 0.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	557	122	EP	D	1529	25.36	0.3							1.0
BUS	SZ	588	118	EP	C	1529	29.92	0.1							0.9
BUS	SZ	588	118	ES		1530	27.85	-0.7							0.9
SJS	SZ	539	116	EP	C	1529	23.10	-0.1							1.0
SJS	SZ	539	116	ES		1530	17.39	0.4							1.0

July 24 1994 Hour: 3:33 10.6 Lat: 10.07N Lon: 87.02W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM Rms: 0.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	333	97	EP	D	333	56.32	-0.2	181						1.0
LCR2	SZ	333	97	ES		334	31.32	0.3							1.0
SJS	SZ	326	93	EP		333	55.17	-0.3	193						1.0
URS	SZ	356	94	IP		333	59.54	0.1	173						1.0
URS	SZ	356	94	ES		334	35.76	-0.3							1.0

July 24 1994 Hour: 4:17 13.1 Lat: 10.81N Lon: 86.62W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM 4.3MB PDE Rms: 0.7 secs
 Cerca de la Costa Pacifica de Nicaragua.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	447	123	EP	C	418	12.95	-0.1							0.9
ACR	SZ	447	123	ES		418	57.64	-0.3							0.9
FOR	SZ	216	100	EP	D	417	43.14	-1.0	180						1.0
SJS	SZ	297	109	EP	C	417	54.39	0.0	234						1.0

July 24 1994 Hour: 6:40 35.7 Lat: 10.21N Lon: 88.47W Depth: 31 Agency: CAM Regional
 Magnitudes: 4.9MC CAM Rms: 6.2 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	608	107	EP	C	641	58.20	2.6							0.9
SJS	SZ	485	94	EP	C	641	40.57	0.1	248						1.0
SJS	SZ	485	94	ES		642	40.20	11.1							1.0
FOR	SZ	418	86	EP	C	641	30.82	-1.0							1.0
FOR	SZ	418	86	ES		642	17.86	4.0							1.0

July 24 1994 Hour: 17:26 1.4 Lat: 9.96N Lon: 86.64W Depth: 33 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	290	95	EP		1726	40.95	-0.7	107						1.0
URS	SZ	314	93	EP		1726	45.40	0.8							1.0
URS	SZ	314	93	ES		1727	17.05	0.1							1.0
CGA	SZ	237	88	EP	C	1726	34.54	-0.4	99						1.0
CGA	SZ	237	88	ES		1727	0.00	-0.1							1.0

July 25 1994 Hour: 15:48 34.2 Lat: 7.49N Lon: 82.68W Depth: 29 Agency: CAM Regional
 Magnitudes: 4.6MC CAM 4.9MB PDE Rms: 0.4 secs
 Borde de la Region entre Costa Rica y Panama.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	287	335	EP	D	1549	14.28	-0.1							0.8
TRT	SZ	360	342	EP	D	1549	23.86	0.6							0.3
BUS	SZ	258	333	EP	C	1549	10.53	-0.8							1.0
SJS	SZ	311	331	EP	C	1549	18.07	0.8	188						0.6
SJS	SZ	311	331	ES		1549	48.40	-0.8							0.6

July 25 1994 Hour: 16:50 29.0 Lat: 12.15N Lon: 84.17W Depth: 0 Agency: CAM Regional
Magnitudes: 4.3MC CAM Rms: 1.1 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JCR	SZ	275	202	EP	C	1651	10.55	0.0							1.0
BUS	SZ	291	171	EP	C	1651	11.92	-1.3	125						1.0
BUS	SZ	291	171	ES		1651	46.44	0.0							1.0
SJS	SZ	245	177	EP	C	1651	8.02	1.1	175						1.0

July 26 1994 Hour: 10:28 53.7 Lat: 10.89N Lon: 92.25W Depth: 30 Agency: CAM Regional
Magnitudes: 5.4MC CAM Rms: 0.5 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	912	99	EP		1030	51.40	-0.6							1.0
LCR2	SZ	912	99	ES		1032	21.60	0.8							1.0
ICR	SZ	927	97	EP		1030	55.03	0.7							1.0
URS	SZ	935	98	EP		1030	54.77	-0.1	206						1.0
URS	SZ	935	98	ES		1032	24.87	-0.8							1.0

July 27 1994 Hour: 13:23 29.4 Lat: 10.71N Lon: 88.12W Depth: 30 Agency: CAM Regional
Magnitudes: 4.7MC CAM Rms: 0.9 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	463	104	EP	C	1324	31.76	0.1	152						1.0
BUS	SZ	495	105	EP	C	1324	36.13	0.2							0.9
SJS	SZ	453	101	EP	C	1324	31.27	1.1	185						1.0
SJS	SZ	453	101	ES		1325	15.84	0.0							1.0
CGA	SZ	406	101	EP	C	1324	22.60	-1.7							1.0

July 27 1994 Hour: 14:49 4.4 Lat: 6.44N Lon: 84.78W Depth: 29 Agency: CAM Regional
Magnitudes: 4.4MC CAM Rms: 4.5 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS	SZ	362	18	EP		1450	0.19	5.6	138						1.0
BUS	SZ	362	18	ES		1450	37.50	5.3							1.0
JCR	SZ	379	354	EP	D	1449	59.10	3.2							1.0
JCR	SZ	379	354	ES		1450	34.97	0.5							1.0
SJS	SZ	395	12	EP	C	1449	57.21	-0.9	160						1.0
SJS	SZ	395	12	ES		1450	34.91	-3.4							1.0

July 29 1994 Hour: 11:46 54.6 Lat: 9.67N Lon: 81.50W Depth: 30 Agency: RSN Regional
Magnitudes: 4.6MC RSN Rms: 2.1 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	215	238	EP	D	1147	27.16	1.6							1.0
SJS	SZ	281	276	EP	C	1147	34.74	0.7	200						0.6
SJS	SZ	281	276	ES		1148	3.11	0.0							0.6
FOR	SZ	358	284	EP	D	1147	46.82	3.4	180						0.2
FOR	SZ	358	284	ES		1148	24.57	5.1							0.2

August 1 1994 Hour: 6:46 37.4 Lat: 9.80N Lon: 87.21W Depth: 0 Agency: CAM Regional
Magnitudes: 4.4MC CAM Rms: 0.2 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	352	91	EP	C	647	29.17	0.3	166						1.0
LCR2	SZ	352	91	ES		648	7.49	0.0							1.0
SJS	SZ	347	88	EP		647	28.02	-0.1	180						1.0
FOR	SZ	288	75	EP	C	647	20.61	0.0	136						1.0

August 3 1994 Hour: 10:39 41.6 Lat: 3.52N Lon: 83.51W Depth: 29 Agency: CAM Regional
 Magnitudes: 5.1MC CAM 4.6MB PDE Rms: 1.0 secs

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LIO	SZ	715	4	EP		1041	15.31	0.4							1.0
TRT	SZ	780	358	EP		1041	23.69	0.7							0.9
TRT	SZ	780	358	ES		1042	41.05	1.9							0.9
SJS	SZ	712	355	EP	D	1041	14.67	-0.1	188						1.0
SJS	SZ	712	355	ES		1042	26.33	1.6							1.0

August 3 1994 Hour: 17:52 22.5 Lat: 9.48N Lon: 82.53W Depth: 32 Agency: RSN Local
 Magnitudes: 4.1MD RSN Rms: 0.2 secs

Sismo Sentido en Guabito de Sixaola.

Epicentro: 10 Km al SEE de Guabito de Sixaola, Limon.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TRT	SZ	178	313	EP	C	1752	48.46	0.0	154						1.0
TRT	SZ	178	313	ES		1753	7.75	0.0							1.0
LCR2	SZ	165	280	EP	C	1752	46.98	-0.2	122						1.0
LCR2	SZ	165	280	ES		1753	5.72	0.2							1.0
LIO	SZ	84	312	IP	D	1752	36.99	0.3							1.0
LIO	SZ	84	312	ES		1752	47.01	-0.1							1.0
SJS	SZ	175	287	EP	C	1752	48.60	0.2	153						1.0
SJS	SZ	175	287	ES		1753	7.65	0.0							1.0
ICR	SZ	154	291	EP	C	1752	45.75	-0.5	131						0.5
ICR	SZ	154	291	ES		1753	3.91	0.1							0.3

August 6 1994 Hour: 19:44 9.1 Lat: 12.30N Lon: 90.52W Depth: 37 Agency: CAM Regional
 Magnitudes: 5.2MC CAM 4.7MB PDE Rms: 1.8 secs

El Salvador.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	753	111	EP	C	1945	47.48	0.5	203						0.9
SJS	SZ	753	111	ES		1947	4.10	3.6							0.9
CRZ	SZ	557	106	EP	D	1945	21.29	-1.0							1.0
CRZ	SZ	557	106	ES		1946	14.79	-2.5							1.0
FOR	SZ	670	108	EP	C	1945	37.20	0.8							0.9
FOR	SZ	670	108	ES		1946	45.76	3.9							0.9

August 6 1994 Hour: 21:43 6.5 Lat: 9.69N Lon: 83.24W Depth: 30 Agency: RSN Local
 Magnitudes: 4.9MD RSN 4.8MB PDE Rms: 0.3 secs

Sismo Sentido en el Valle Central, Turrialba y toda la Zona de Limon.

Epicentro: 24 Km al SE de Moravia de Chirripo, Limon.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JTS	SZ	199	290	EP	C	2143	35.65	-0.2	240						0.0
POA2	SZ	124	296	EP	C	2143	26.20	-0.1	250						0.6
EPA	SZ	153	283	EP	C	2143	30.19	0.4	262						0.4
CAO	SZ	205	270	EP	D	2143	35.95	-0.5	237						0.0
OCM	SZ	82	286	EP	D	2143	20.25	-0.2	262						1.0
IRZ2	SZ	79	293	IP	D	2143	20.10	0.0	247						1.0
RMCR	SZ	69	279	IP	D	2143	18.58	0.1	288						1.0
LARO	SZ	87	272	IP	D	2143	21.20	-0.1	262						0.9
PRS	SZ	119	279	IP	D	2143	25.91	0.4	282						0.6
LCR2	SZ	84	274	IP	D	2143	20.73	0.0	256						1.0
SJS	SZ	94	287	IP	D	2143	22.39	0.3	202						0.9
URS	SZ	61	286	IP		2143	17.29	-0.1	291						1.0
ICR	SZ	73	297	EP	D	2143	18.85	-0.4	243						1.0
TRT	SZ	111	332	IP	D	2143	20.95	-3.4							0.0
CRZ	SZ	294	298	EP	C	2143	46.78	-1.2	217						0.0
FOR	SZ	179	299	EPN	C	2143	32.90	-0.3	225						0.2
SJS	AZ	94	287	EP	D	2143	22.43	0.3							0.8
QCR	SZ	106	254	IP	D	2143	23.06	-0.6	225						0.8
QCR	SZ	106	254	ES		2143	36.69	0.3							0.8

SJS0 SZ 94 287 EP D 2143 22.62 0.5
 SJS SZ 94 287 ES 2143 33.30 -0.4
 0.8
 0.9

August 7 1994 Hour: 0:17 36.6 Lat: 6.69N Lon: 82.37W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM
 REGIONAL Rms: 0.4 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
TRT	SZ	455	341	EP		018	37.88	0.5							0.9
CRZ	SZ	590	323	EP	D	018	55.08	0.7							0.9
SJS	SZ	405	333	IP	C	018	31.64	0.2	138						1.0
SJS	SZ	405	333	ES		019	12.59	0.1							1.0

August 7 1994 Hour: 3:10 43.3 Lat: 9.15N Lon: 84.91W Depth: 24 Agency: RSN Local
 Magnitudes: 4.6MD RSN
 Sismo no Sentido. Rms: 0.3 secs

Epicentro: 87 Km al SSW de Quepos, Puntarenas.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	145	59	IP		311	6.42	0.1							0.5
QCR	SZ	87	70	IP	D	310	57.97	0.3							1.0
QCR	SZ	87	70	ES		311	8.04	-0.3							1.0
PRS	SZ	102	40	IP	D	310	59.92	-0.1							0.9
LCR2	SZ	119	57	IP	D	311	1.96	-0.8	234						0.5
LCR2	SZ	119	57	ES		311	17.40	0.3							0.7
SJS	SZ	128	47	IP	D	311	3.63	-0.4	255						0.6
SJS	SZ	128	47	ES		311	19.54	0.1							0.7
ICR	SZ	150	52	IP	D	311	7.04	-0.2	213						0.5
ICR	SZ	150	52	ES		311	25.94	1.1							0.2

August 8 1994 Hour: 1:24 8.8 Lat: 5.68N Lon: 81.64W Depth: 32 Agency: CAM Regional
 Magnitudes: 4.9MC CAM
 REGIONAL Rms: 1.0 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	541	330	EP	D	125	20.49	0.0	206						1.0
SJS	SZ	541	330	ES		126	16.04	1.8							1.0
TRT	SZ	588	337	EP	D	125	25.87	-0.2							0.9
CRZ	SZ	728	323	EP	C	125	44.62	1.0							0.9
FOR	SZ	627	328	EP		125	33.22	2.3							0.9

August 8 1994 Hour: 7:55 3.5 Lat: 13.09S Lon: 68.11W Depth: 30 Agency: CAM Regional
 Magnitudes: 7.2MC CAM
 5.4MB PDE Rms: 0.1 secs

Borde de la Region Bolivia-Peru.
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	3096	325	EP	D	8 0	50.27	0.3	95						0.7
TRT	SZ	3133	326	IP	C	8 0	52.77	-0.2							1.0
CRZ	SZ	3286	324	IP	D	8 1	3.77	-1.4							0.0
FOR	SZ	3183	325	EP	D	8 0	56.92	0.0							1.0

August 12 1994 Hour: 4:3 16.0 Lat: 6.00N Lon: 82.28W Depth: 36 Agency: CAM Regional
 Magnitudes: 4.2MC CAM
 REGIONAL Rms: 1.6 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	309	342	EP	C	4 3	57.24	-1.1	106						1.0
ACR	SZ	309	342	ES		4 4	26.61	-3.5							1.0
SJS	SZ	478	336	EP	D	4 4	19.74	0.2							0.9
TRT	SZ	530	343	EP		4 4	27.05	1.2	131						0.9
TRT	SZ	530	343	ES		4 5	20.84	2.7							0.9

August 12 1994 Hour: 11:30 38.0 Lat: 8.24N Lon: 87.53W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 1.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	392	71	EP		1131	31.12	0.2							1.0
QCR	SZ	392	71	ES		1132	9.67	-0.9							1.0
BUS	SZ	439	71	EP		1131	38.31	0.7	139						1.0
BUS	SZ	439	71	ES		1132	23.40	1.0							1.0
SJS	SZ	425	64	EP		1131	36.63	1.3	156						1.0

August 14 1994 Hour: 20:26 58.9 Lat: 5.08N Lon: 82.40W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.8MC CAM 4.1MB PDE Rms: 1.4 secs
 Sur de Panama.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	404	348	IP	C	2027	51.97	-1.1	158						1.0
ACR	SZ	404	348	ES		2028	30.82	-2.9							1.0
SJS	SZ	568	341	EP	C	2028	13.99	0.3	199						0.9
SJS	SZ	568	341	ES		2029	9.71	-0.1							0.9
TRT	SZ	625	347	EP	C	2028	21.66	1.1	187						0.9
TRT	SZ	625	347	ES		2029	25.32	3.5							0.9
FOR	SZ	647	337	EP		2028	23.29	-0.1							0.9

August 15 1994 Hour: 6:21 12.5 Lat: 12.54N Lon: 88.61W Depth: 30 Agency: CAM Regional
 Magnitudes: 5.1MC CAM 4.7MB PDE Rms: 2.1 secs
 Fuera de la Costa Pacifica de America Central.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	734	126	EP		622	48.97	0.7	242						0.8
ACR	SZ	734	126	ES		623	57.54	-2.6							0.8
SJS	SZ	574	121	EP		622	28.40	-0.1	259						0.9
SJS	SZ	574	121	ES		623	24.68	-0.8							0.9
FOR	SZ	486	118	EP	C	622	17.88	0.6	240						1.0

August 16 1994 Hour: 11:57 30.4 Lat: 13.30N Lon: 93.35W Depth: 29 Agency: CAM Regional
 Magnitudes: 5.7MC CAM 4.1MB PDE Rms: 1.7 secs
 Guatemala.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	1225	116	EP		12 0	8.09	0.6	194						0.8
ACR	SZ	1225	116	ES		12 2	1.81	-3.6							0.8
QCR	SZ	1090	114	EP		1159	52.25	1.7							1.0
SJS	SZ	1079	111	EP		1159	52.20	2.7	209						1.0
SJS	SZ	1079	111	ES		12 1	36.51	2.7							1.0

August 17 1994 Hour: 8:37 45.9 Lat: 13.10N Lon: 84.87W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 0.8 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ			EP		838	55.97								
ACR	SZ			ES		839	46.93								
PRS	SZ			EP	D	838	35.06								
PRS	SZ			ES		839	12.34								
LCR2	SZ			EP	C	838	38.48		152						
LCR2	SZ			ES		839	18.70								

August 17 1994 Hour: 15:43 18.7 Lat: 9.57N Lon: 88.57W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM Rms: 0.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PRS	SZ			EP	D	1544	22.00								
LCR2	SZ			EP		1544	25.20		148						
LCR2	SZ			ES		1545	15.92								

BUS SZ EP D 1544 29.60
 SJS SZ EP 1544 24.70

August 19 1994 Hour: 7:26 4.2 Lat: 12.58N Lon: 88.49W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.8MC CAM Rms: 0.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	588	127	EP	C	727	21.64	0.1							1.0
PRS	SZ	547	124	EP		727	16.52	-0.3							1.0
PRS	SZ	547	124	ES		728	11.19	0.0							1.0
LCR2	SZ	582	123	EP	D	727	20.73	-0.6	177						1.0
LCR2	SZ	582	123	ES		728	19.14	0.1							1.0

August 21 1994 Hour: 20:41 25.2 Lat: 10.63N Lon: 88.21W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.7MC CAM Rms: 0.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS	SZ	502	104	EP		2042	33.39	0.6							1.0
URS	SZ	493	101	EP	C	2042	29.80	-1.4	207						1.0
TRT	SZ	492	91	EP		2042	30.93	0.3							1.0
LCR2	SZ	471	102	EP		2042	28.88	0.4	148						1.0
LCR2	SZ	471	102	ES		2043	15.87	0.0							1.0

August 23 1994 Hour: 0:18 19.0 Lat: 9.97N Lon: 87.24W Depth: 36 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 2.8 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	470	108	EP		019	22.73	1.3	128						0.9
ACR	SZ	470	108	ES		020	5.29	-2.9							0.9
SJS	SZ	349	91	EP		019	10.09	3.6	139						1.0
SJS	SZ	349	91	ES		019	44.28	2.2							1.0
FOR	SZ	287	79	EP	C	018	54.40	-4.1							1.0

August 23 1994 Hour: 17:16 42.0 Lat: 3.56N Lon: 82.42W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 1.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	570	352	EP	C	1717	56.41	-0.4							1.0
LCR2	SZ	706	346	EP		1718	14.51	0.3							0.9
LCR2	SZ	706	346	ES		1719	22.92	-0.5							0.9
BUS	SZ	680	347	EP		1718	7.69	-3.7							0.9

August 24 1994 Hour: 9:6 34.7 Lat: 10.53N Lon: 87.34W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ			EP	D	9 7	25.94		105						
LCR2	SZ			ES		9 8	3.43								
URS	SZ			EP		9 7	27.39		114						
URS	SZ			ES		9 8	9.26								
TRT	SZ			EP		9 7	28.42		111						
TRT	SZ			ES		9 8	7.29								

August 24 1994 Hour: 9:34 28.4 Lat: 11.53N Lon: 88.74W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.7MC CAM Rms: 0.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	552	115	EP	C	935	41.73	0.4							1.0
URS	SZ	574	110	EP	C	935	45.30	0.8							1.0
LCR2	SZ	555	111	EP	C	935	40.88	-1.2	154						1.0
LCR2	SZ	555	111	ES		936	37.32	0.0							1.0

August 24 1994 Hour: 11:20 53.3 Lat: 8.90N Lon: 83.63W Depth: 35 Agency: CAM Regional
 Magnitudes: 2.9MC CAM Rms: 0.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	58	118	EP		1121	3.99	0.1	50						1.0
ACR	SZ	58	118	ES		1121	11.72	0.0							1.0
BUS	SZ	74	349	EP		1121	6.43	0.0							1.0
BUS	SZ	74	349	ES		1121	16.19	0.1							1.0
URS	SZ	105	351	EP	C	1121	9.99	-0.1	45						0.7

August 24 1994 Hour: 11:32 46.6 Lat: 10.62N Lon: 87.82W Depth: 250 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 0.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	555	114	ES		1135	3.17	0.2							0.9
TRT	SZ	449	91	EP	C	1133	51.19	-1.3	157						1.0
TRT	SZ	449	91	ES		1134	42.56	0.6							1.0
SJS	SZ	419	101	EP		1133	49.98	0.4	155						1.0
SJS	SZ	419	101	ES		1134	36.83	0.1							1.0

August 26 1994 Hour: 1:50 37.6 Lat: 11.09N Lon: 90.04W Depth: 39 Agency: CAM Regional
 Magnitudes: 5.0MC CAM 4.3MB PDE Rms: 2.7 secs
 Fuera de la Costa Pacifica de America Central.
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	801	110	EP		152	22.99	1.6	189						0.9
ACR	SZ	801	110	ES		153	37.60	-1.6							0.9
SJS	SZ	668	102	EP		152	6.73	1.8	206						1.0
SJS	SZ	668	102	ES		153	17.46	7.1							1.0
FOR	SZ	592	97	EP		151	52.65	-2.6							1.0

August 26 1994 Hour: 6:27 52.2 Lat: 10.69N Lon: 87.98W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 1.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	574	114	IP		629	9.05	1.1							0.9
ACR	SZ	574	114	ES		630	5.04	0.3							0.9
SJS	SZ	438	101	EP		628	52.28	1.1	151						1.0
SJS	SZ	438	101	ES		629	37.47	2.2							1.0
FOR	SZ	363	94	EP		628	40.36	-1.2	145						1.0
FOR	SZ	363	94	ES		629	17.96	-0.6							1.0

August 26 1994 Hour: 9:13 55.2 Lat: 11.75N Lon: 86.75W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	521	132	EP		915	3.88	-0.4							0.9
LCR2	SZ	373	127	EP		914	45.77	-0.4							1.0
LCR2	SZ	373	127	ES		915	23.89	-0.6							1.0
BUS	SZ	407	127	EP		914	50.70	-0.2	108						1.0
BUS	SZ	407	127	ES		915	33.74	1.1							1.0

August 26 1994 Hour: 9:41 14.4 Lat: 9.23N Lon: 86.70W Depth: 35 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 0.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	301	79	EP	C	941	55.91	-0.2	95						1.0
LCR2	SZ	301	79	ES		942	27.82	0.6							1.0
BUS	SZ	325	84	EP		942	0.17	0.7	91						1.0
BUS	SZ	325	84	ES		942	33.78	0.6							1.0

August 26 1994 Hour: 10:57 26.0 Lat: 10.04N Lon: 87.96W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 1.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ			EP		1058	23.23								
QCR	SZ			ES		1059	3.50								
LCR2	SZ			EP		1058	24.45		132						
LCR2	SZ			ES		1059	9.50								
CGA	SZ			EP		1058	17.09								
CGA	SZ			ES		1058	54.58								

August 27 1994 Hour: 3:32 40.9 Lat: 11.17N Lon: 89.81W Depth: 31 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 0.2 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	655	105	EP		334	7.43	0.5	133						1.0
LCR2	SZ	655	105	ES		335	11.54	0.0							1.0
URS	SZ	676	103	EP	C	334	9.44	-0.2	118						1.0
BUS	SZ	686	106	EP		334	10.99	-0.3	119						1.0
QCR	SZ	647	108	EP		334	5.69	0.1	111						1.0

August 27 1994 Hour: 8:54 7.3 Lat: 11.02N Lon: 87.54W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 0.3 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	546	119	EP		855	19.96	0.3							0.9
LCR2	SZ	412	110	EP	C	855	3.35	0.1	184						1.0
LCR2	SZ	412	110	ES		855	45.43	0.3							1.0
BUS	SZ	445	112	EP		855	7.30	-0.4	137						0.9
BUS	SZ	445	112	ES		855	52.86	-0.2							0.9
TRT	SZ	421	97	EP		855	3.31	-0.6							0.2

August 28 1994 Hour: 1:33 10.9 Lat: 11.84N Lon: 88.01W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.6MC CAM Rms: 0.4 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	499	123	EP		134	16.48	-0.4							1.0
QCR	SZ	499	123	ES		135	6.61	0.3							1.0
LCR2	SZ	497	118	EP		134	16.81	-0.1	164						1.0
LCR2	SZ	497	118	ES		135	6.14	-0.3							1.0
BUS	SZ	530	119	EP		134	21.35	-0.2	145						1.0
TRT	SZ	490	107	EP		134	15.63	-0.1							1.0

August 28 1994 Hour: 5:23 44.4 Lat: 11.79N Lon: 85.97W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.3 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	312	137	EP		524	27.72	-0.1	133						1.0
LCR2	SZ	312	137	ES		524	59.89	-0.5							1.0
TRT	SZ	281	119	EP	C	524	23.39	-0.1							1.0
BUS	SZ	346	136	EP		524	32.06	-0.4	113						1.0
BUS	SZ	346	136	ES		525	8.24	-0.2							1.0

August 28 1994 Hour: 19:20 35.3 Lat: 5.07N Lon: 83.07W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.7 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	527	349	EP	C	1921	44.85	-0.3	99						1.0
LCR2	SZ	527	349	ES		1922	38.87	1.4							1.0
BUS	SZ	502	351	EP	C	1921	41.93	-0.5	91						1.0
BUS	SZ	502	351	ES		1922	32.72	-0.1							1.0
TRT	SZ	613	353	EP	C	1921	56.57	1.1							0.9

August 29 1994 Hour: 9:37 4.9 Lat: 3.48N Lon: 85.00W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	701	9	EP	C	938	36.15	-0.7	107						1.0
SJS	SZ	722	8	EP	C	938	39.55	0.2							1.0
TRT	SZ	798	10	EP	D	938	49.56	1.1	69						0.9

August 30 1994 Hour: 1:58 52.5 Lat: 5.44N Lon: 82.45W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 0.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	479	337	EP	D	159	55.79	-0.5	76						0.9
QCR	SZ	479	337	ES		2 0	43.01	-1.1							0.9
LCR2	SZ	505	340	EP	D	2 0	0.06	0.0	81						0.9
LCR2	SZ	505	340	ES		2 0	51.19	0.6							0.9
ACR	SZ	364	347	EP	D	159	41.44	-0.6	85						1.0
ACR	SZ	364	347	ES		2 0	18.32	-0.8							1.0

September 4 1994 Hour: 2:1 18.0 Lat: 6.68N Lon: 82.29W Depth: 36 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	239	336	EP	D	2 1	50.02	-1.5	169						1.0
SJS	SZ	409	332	EP	C	2 2	13.10	0.1	150						0.9
LIO	SZ	375	346	EP	C	2 2	10.28	1.8	170						1.0
LIO	SZ	375	346	ES		2 2	44.10	-2.2							1.0
FOR	SZ	494	328	EP	C	2 2	24.25	0.8	89						0.9

September 13 1994 Hour: 10:1 22.3 Lat: 6.19N Lon: 75.99W Depth: 30 Agency: CAM Regional
 Magnitudes: 5.8MC CAM 5.8MB PDE Rms: 1.8 secs
 Al Norte de Colombia

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	838	289	EP	D	10 3	11.44	0.3	253						1.0
ACR	SZ	838	289	ES		10 4	31.51	-1.2							1.0
SJS	SZ	981	294	EP	D	10 3	27.44	-1.7	324						0.9
SJS	SZ	981	294	ES		10 5	5.47	1.2							0.9
SJS	AZ	981	294	EP	C	10 3	33.54	4.4							0.9
FOR	SZ	1067	296	EP	C	10 3	41.74	2.1							0.8

September 18 1994 Hour: 20:8 55.8 Lat: 11.48N Lon: 87.79W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 1.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	279	123	EP	C	20 9	35.52	0.6	154						1.0
VCR	SZ	279	123	ES		2010	3.63	-0.5							1.0
SJS	SZ	443	113	EP	C	20 9	55.89	0.6	163						0.9
SJS	SZ	443	113	ES		2010	41.83	1.9							0.9
FOR	SZ	359	109	EP	D	20 9	43.22	-1.4	141						1.0
FOR	SZ	359	109	ES		2010	22.05	0.8							1.0

September 20 1994 Hour: 8:19 32.3 Lat: 10.54N Lon: 86.29W Depth: 16 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 0.8 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	266	110	EP	D	820	11.02	0.0	111						1.0
LCR2	SZ	266	110	ES		820	40.45	0.4							1.0
CGA	SZ	207	106	EP	D	820	1.87	-1.6	93						1.0
CGA	SZ	207	106	ES		820	26.66	-0.2							1.0
URS	SZ	287	106	EP	D	820	14.20	0.7	90						1.0
URS	SZ	287	106	ES		820	44.15	-0.2							1.0

September 20 1994 Hour: 20:13 31.6 Lat: 8.88N Lon: 83.33W Depth: 26 Agency: RSN Local
 Magnitudes: 4.4MD RSN Rms: 0.2 secs

Sismo Sentido en el Valle Central y Palmar Norte, Zona Sur.
 Epicentro: 23 Km al SW de Palmar Norte, Zona Sur.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	288	298	IP	D	2014	12.40	-0.5	162						0.0
ACR	SZ	30	145	IP	C	2013	37.71	-0.1	172						1.0
QCR	SZ	110	303	EP	D	2013	49.78	0.3	124						0.7
LCR2	SZ	121	322	IP	C	2013	51.16	-0.2	155						0.6
CGA	SZ	180	315	EP	C	2013	58.26	-0.6	145						0.1
SJS0	SZ	142	326	EP		2013	54.22	0.2							0.5
SJS0	SZ	142	326	ES		2014	10.47	-0.1							0.5
URS	SZ	117	335	EP	D	2013	50.75	0.1	181						0.7
SJS	AZ	142	326	ES		2014	10.47	-0.1							0.5
SJS	AZ	142	326	EP	C	2013	54.22	0.2							0.5
FOR	SZ	230	320	EP	C	2014	5.82	0.6							0.0
SJS	SZ	142	326	ES		2014	10.47	-0.1							0.5
SJS	SZ	142	326	EP	C	2013	54.22	0.2	161						0.5
ICR	SZ	134	336	EP	D	2013	52.55	-0.7	153						0.4
ICR	SZ	134	336	ES		2014	8.64	-0.6							0.4
PRS	SZ	153	315	EP	C	2013	55.96	0.6							0.2
JTS	SZ	237	311	EP	C	2014	6.01	-0.2	165						0.0
CDL	SZ	189	348	EP	C	2013	59.45	-0.4	174						0.1
EPA	SZ	186	311	EP	D	2013	59.82	0.3	181						0.1
CAO	SZ	216	295	EP	C	2014	1.75	-1.6	159						0.0
POCR	SZ	155	310	EP	C	2013	55.61	-0.1	151						0.3
POCR	SZ	155	310	ES		2014	15.44	1.9							0.0
OCM	SZ	132	328	EP	C	2013	52.64	-0.1	175						0.4
IRZ2	SZ	136	333	EP	C	2013	53.46	0.0	186						0.4
VTU	SZ	135	339	EP	C	2013	53.52	0.1	208						0.4
LNCR	SZ	124	13	EP		2013	52.04	0.6	181						0.4
FICA	SZ	106	27	EP	D	2013	49.14	0.3	218						0.6
RIN3	SZ	309	313	EP		2014	17.26	1.7	164						0.0
RMCR	SZ	116	330	EP	C	2013	50.39	-0.1	200						0.5
LARO	SZ	120	320	EP	C	2013	51.22	0.0	197						0.5
VACR	SZ	228	319	EP	D	2014	6.71	1.8	138						0.0

September 22 1994 Hour: 1:17 43.5 Lat: 11.68N Lon: 88.25W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM 4.6MB PDE Rms: 2.8 secs
 El Salvador.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	334	121	EP	D	118	33.34	4.0	157						1.0
VCR	SZ	334	121	ES		119	0.18	-3.6							1.0
ACR	SZ	650	121	EP	C	119	8.73	0.0	159						0.8
FOR	SZ	413	109	EP	C	118	38.32	-0.8	169						1.0
FOR	SZ	413	109	ES		119	24.40	3.5							1.0
SJS	SZ	498	113	EP	C	118	49.43	-0.4	176						0.9
SJS	SZ	498	113	ES		119	40.08	0.4							0.9

September 22 1994 Hour: 4:53 24.3 Lat: 6.09N Lon: 78.46W Depth: 30 Agency: CAM Regional
 Magnitudes: 5.1MC CAM 4.5MB PDE Rms: 2.6 secs
 Sur de Panama.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	908	299	EP	D	455	20.26	-1.8	190						0.8
VCR	SZ	908	299	ES		456	56.98	6.7							0.8
ACR	SZ	593	298	EP	D	454	40.97	-1.5	139						1.0
ACR	SZ	593	298	ES		455	39.73	-1.3							1.0
SJS	SZ	750	304	EP	D	455	2.60	0.3	206						0.9
SJS	SZ	750	304	ES		456	17.68	1.9							0.9

September 24 1994 Hour: 1:42 29.7 Lat: 11.81N Lon: 85.99W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 1.4 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	191	168	EP	D	142	58.49	0.8	96						1.0
FOR	SZ	207	136	EP	C	143	1.43	1.9	97						1.0
SJS	SZ	296	135	EP	C	143	10.50	-0.4							1.0
SJS	SZ	296	135	ES		143	43.41	1.6							1.0

September 25 1994 Hour: 2:14 18.0 Lat: 10.55N Lon: 86.95W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 0.4 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	152	108	EP		214	40.68	-0.5	84						1.0
VCR	SZ	152	108	ES		214	58.71	0.1							1.0
FOR	SZ	250	92	EP		214	53.06	-0.2	73						1.0
LCR2	SZ	335	106	EP		215	4.35	0.1	109						1.0
LCR2	SZ	335	106	ES		215	38.70	-0.3							1.0

September 26 1994 Hour: 22:40 31.7 Lat: 9.78N Lon: 84.52W Depth: 28 Agency: RSN Local
 Magnitudes: 4.4MD RSN Rms: 0.3 secs

Sismo Sentido en Puntarenas y San Jose.

Epicentro: Herradura, Puntarenas.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
PRS	SZ	24	73	EP	C	2240	38.16	0.6							0.9
PRS	SZ	24	73	ES		2240	41.25	-0.6							0.8
LCR2	SZ	57	95	IP	D	2240	41.65	-0.4	191						0.9
CGA	SZ	28	11	EP	D	2240	38.14	0.2							1.0
SJS	SZ	54	72	EP	D	2240	41.88	0.4	210						0.9
SJS	SZ	54	72	ES		2240	48.83	0.1							1.0
SJS0	SZ	54	72	EP	D	2240	41.80	0.3							1.0
SJS0	SZ	54	72	ES		2240	48.66	-0.1							1.0
FOR	SZ	78	348	IP	D	2240	44.37	-0.5	182						0.9
FOR	SZ	78	348	ES		2240	54.58	0.1							1.0
LIO	SZ	158	82	EP	D	2240	56.50	0.6							0.3
LIO	SZ	158	82	ES		2241	14.75	0.9							0.2
URS	SZ	82	86	IP	D	2240	45.55	-0.1							1.0
URS	SZ	82	86	ES	D	2240	56.07	0.2							1.0
ICR	SZ	79	74	IP	D	2240	45.37	0.0	166						1.0
ICR	SZ	79	74	ES		2240	55.54	0.0							1.0
JTS	SZ	73	320	IP	C	2240	42.35	-1.8	173						0.1
VACR	SZ	74	347	IP	C	2240	44.82	0.5	124						0.7
VACR	SZ	74	347	ES		2240	56.45	2.8							0.0
CDL	SZ	126	48	IP	D	2240	51.65	-0.1	214						0.5
EPA	SZ	24	341	IP	D	2240	37.17	-0.2	207						0.7
CAO	SZ	64	262	IP	D	2240	40.00	-2.8	186						0.0
POCR	SZ	13	90	IP	D	2240	36.85	0.3	173						0.7
OCM	SZ	63	79	IP	D	2240	42.63	-0.2	175						0.7
IRZ2	SZ	72	74	IP	D	2240	44.30	0.0	182						0.8
VTU	SZ	88	73	EP	D	2240	47.00	0.3	207						0.7
LNCR	SZ	161	83	EP		2240	57.29	1.1	195						0.1
FICA	SZ	179	92	EP	C	2240	59.57	1.0	219						0.1
RIN3	SZ	145	320	IP	C	2240	52.46	-1.9	149						0.0
RMCR	SZ	73	90	IP	D	2240	43.99	-0.3	191						0.7
LARO	SZ	54	99	EP	D	2240	41.42	-0.2	201						0.7

September 27 1994 Hour: 23:24 42.8 Lat: 4.40N Lon: 80.25W Depth: 30 Agency: CAM Regional
 Magnitudes: 5.1MC CAM 5.0MB PDE Rms: 0.5 secs

Sur de Panama.

Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	571	325	EP	C	2325	57.63	-0.5							1.0
ACR	SZ	571	325	ES		2326	54.67	0.0							1.0

LCR2	SZ	722	325	ES		2327	28.22	-0.1									0.9
LCR2	SZ	722	325	EP	D	2326	16.92	-0.4	198								0.9
SJS	SZ	743	325	EP		2326	21.10	1.2									0.9

September 28 1994 Hour: 20:46 15.6 Lat: 3.78N Lon: 80.72W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.7MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	886	322	EP	D	2048	14.70	4.2	126						0.8
VCR	SZ	886	322	ES		2049	34.69	-2.1							0.8
ACR	SZ	603	333	EP	C	2047	34.14	-0.8	143						1.0
ACR	SZ	603	333	ES		2048	34.30	-0.2							1.0
SJS	SZ	774	331	EP	D	2047	53.76	-2.8							0.9

September 29 1994 Hour: 2:30 13.7 Lat: 7.60N Lon: 84.48W Depth: 14 Agency: RSN Regional
 Magnitudes: 3.9MC RSN Rms: 0.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	186	51	EP	D	230	41.58	-0.6	99						1.0
ACR	SZ	186	51	ES		231	3.60	0.3							1.0
LCR2	SZ	243	13	EP	C	230	49.64	0.0	103						0.7
LCR2	SZ	243	13	ES		231	15.80	-0.4							0.7

September 30 1994 Hour: 7:55 49.7 Lat: 5.76N Lon: 80.71W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 0.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	419	320	EP	C	756	45.19	-0.6	90						1.0
LCR2	SZ	571	320	EP	D	757	4.62	-0.4	103						0.9
LCR2	SZ	571	320	ES		758	1.73	0.2							0.9
SJS	SZ	591	321	EP	C	757	7.88	0.4	94						0.9
ICR	SZ	580	323	EP	D	757	6.63	0.1	102						0.9
ICR	SZ	580	323	ES		758	3.85	-0.3							0.9

October 1 1994 Hour: 1:6 46.3 Lat: 10.66N Lon: 86.89W Depth: 32 Agency: CAM Regional
 Magnitudes: 4.5MC CAM 4.9MB PDE Rms: 0.6 secs
 Cerca de la Costa Pacifica de Nicaragua
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	465	119	EP	C	1 7	48.22	0.0	151						0.9
ACR	SZ	465	119	ES		1 8	35.37	0.6							0.5
FOR	SZ	244	95	EP	D	1 7	20.05	-0.5	192						1.0
FOR	SZ	244	95	ES		1 7	46.37	0.1							1.0
SJS	SZ	321	105	EP	C	1 7	31.65	1.3	171						1.0
VCR	SZ	150	113	EP	C	1 7	7.03	-2.0	196						0.5

October 1 1994 Hour: 7:5 0.1 Lat: 10.52N Lon: 86.54W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM 4.7MB PDE Rms: 0.8 secs
 Cerca de La Costa Pacifica de Costa Rica
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	291	107	EP	C	7 5	39.77	-1.1	202						1.0
LCR2	SZ	291	107	ES		7 6	11.30	-0.1							1.0
SJS	SZ	280	103	EP	D	7 5	40.52	1.2	203						1.0
FOR	SZ	205	92	EP	C	7 5	29.27	-0.4	174						1.0
ACR	SZ	424	119	EP	C	7 5	57.02	-0.1	144						0.9
ACR	SZ	424	119	ES		7 6	39.94	0.1							0.9

October 2 1994 Hour: 11:27 11.6 Lat: 10.56N Lon: 87.08W Depth: 35 Agency: CAM Regional
Magnitudes: 3.9MC CAM Rms: 0.4 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	478	117	EP	C	1128	15.59	0.6	79						0.9
ACR	SZ	478	117	ES		1129	2.13	-0.4							0.9
LCR2	SZ	349	105	EP	D	1127	58.80	-0.3	106						1.0
LCR2	SZ	349	105	ES		1128	35.22	0.4							1.0
CGA	SZ	291	102	EP	C	1127	51.60	-0.2	82						1.0
CGA	SZ	291	102	ES		1128	21.92	-0.1							1.0

October 2 1994 Hour: 15:55 37.1 Lat: 10.24N Lon: 88.43W Depth: 39 Agency: CAM Regional
Magnitudes: 4.1MC CAM Rms: 3.8 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	488	97	EP	C	1556	39.24	-2.8	103						1.0
LCR2	SZ	488	97	ES		1557	30.38	-0.4							1.0
CGA	SZ	434	93	EP	D	1556	31.98	-3.2	84						1.0
CGA	SZ	434	93	ES		1557	15.59	-3.1							1.0
SJS	SZ	480	94	EP	D	1556	49.34	8.4							1.0
SJS	SZ	480	94	ES		1557	32.36	3.5							1.0

October 4 1994 Hour: 16:13 45.8 Lat: 11.81N Lon: 85.43W Depth: 30 Agency: CAM Regional
Magnitudes: 3.5MC CAM Rms: 0.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	277	146	EP	D	1614	24.12	-0.6	81						1.0
LCR2	SZ	277	146	ES		1614	53.81	-0.1							1.0
QCR	SZ	298	152	EP	D	1614	25.75	-1.2	67						1.0
VCR	SZ	187	187	ES		1614	33.43	-0.6							1.0
VCR	SZ	187	187	IP	C	1614	13.69	0.4	73						1.0

October 5 1994 Hour: 8:15 4.8 Lat: 6.82N Lon: 82.06W Depth: 29 Agency: CAM Regional
Magnitudes: 3.7MC CAM Rms: 0.2 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	237	329	EP	D	8 2	28.21	-0.3	71						0.5
ACR	SZ	237	329	ES		8 2	53.32	-0.1							1.0
QCR	SZ	370	321	EP	D	8 2	44.27	-0.7	71						0.2
LCR2	SZ	388	326	EP	C	8 2	48.58	0.9	78						0.1
LCR2	SZ	388	326	ES		8 3	25.34	-1.4							0.1

October 6 1994 Hour: 18:57 12.6 Lat: 8.67N Lon: 86.26W Depth: 34 Agency: CAM Regional
Magnitudes: 3.4MC CAM Rms: 0.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	176	23	EP	D	1857	38.39	-0.1	53						1.0
VCR	SZ	176	23	ES		1857	57.67	-0.2							1.0
URS	SZ	302	65	EP	C	1857	53.96	-0.4	62						1.0
URS	SZ	302	65	ES		1858	24.79	-0.9							1.0
LCR2	SZ	276	65	EP	D	1857	51.97	0.9	67						0.5
LCR2	SZ	276	65	ES		1858	20.70	0.7							1.0

October 8 1994 Hour: 6:18 55.1 Lat: 10.36N Lon: 86.16W Depth: 13 Agency: CAM Regional
Magnitudes: 3.5MC CAM Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	267	103	EP	D	619	34.93	0.9	78						1.0
URS	SZ	267	103	ES		620	3.10	-0.1							1.0
LCR2	SZ	246	106	EP	C	619	31.06	-0.4	83						1.0
LCR2	SZ	246	106	ES		619	58.83	0.2							1.0
VCR	SZ	63	114	EP	C	619	5.16	-0.9	69						1.0
VCR	SZ	63	114	ES		619	14.89	0.5							1.0

October 8 1994 Hour: 15:35 57.0 Lat: 10.04N Lon: 86.36W Depth: 4 Agency: CAM Regional
 Magnitudes: 3.7MC CAM Rms: 0.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	81	83	EP	C	1536	10.79	-0.6	94						1.0
VCR	SZ	81	83	ES		1536	22.50	0.3							1.0
LCR2	SZ	261	97	EP	C	1536	35.98	-0.4	97						1.0
LCR2	SZ	261	97	ES		1537	5.59	-0.3							1.0
URS	SZ	285	95	EP	C	1536	40.25	1.0							1.0

October 11 1994 Hour: 15:24 47.9 Lat: 10.37N Lon: 85.81W Depth: 25 Agency: RSN Local
 Magnitudes: 4.2MD RSN Rms: 0.2 secs

Sismo Sentido en Sardinal, Playas del Coco y Liberia, Zona Guanacaste.
 Epicentro: 12 Km al W de Sardinal, Guanacaste.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
JTS	SZ	95	96	IP	D	15 3	3.22	-0.3	162						1.6
JTS	SZ	95	96	ES		15 3	14.87	-0.2							1.1
VACR	SZ	125	87	IP	C	15 3	8.15	0.2	120						1.2
VACR	SZ	125	87	ES		15 3	23.26	0.5							0.4
CDL	SZ	236	85	EP	C	15 3	23.23	1.0	181						0.0
EPA	SZ	140	108	EP	D	15 3	9.90	0.0	161						1.0
EPA	SZ	140	108	ES		15 3	26.62	0.4							0.6
CAO	SZ	108	134	EP	C	15 3	5.47	0.1	157						1.5
CAO	SZ	108	134	ES		15 3	16.67	-1.7							0.2
OCM	SZ	210	105	EP	C	15 3	20.35	1.2	126						0.0
IRZ2	SZ	215	102	EP	C	15 3	21.32	1.3	147						0.0
VTU	SZ	229	100	EP		15 3	22.17	0.3	179						0.0
RIN3	SZ	66	46	IP	D	15 2	59.26	-0.1	140						1.9
RMCR	SZ	224	107	EP	C	15 3	21.17	0.2	147						0.0
POCR	SZ	168	113	EP		15 3	14.72	1.1	140						0.3
CGA	SZ	151	105	EP	D	15 3	11.86	0.3							1.0
ICR	SZ	222	102	EP	C	15 3	20.71	-0.2	159						0.0
ICR	SZ	222	102	ES		15 3	45.40	0.0							0.0
URS	SZ	231	105	EP	D	15 3	22.00	0.1	170						0.0
URS	SZ	231	105	ES		15 3	45.29	-1.7							0.0
LCR2	SZ	210	110	EP	D	15 3	18.70	-0.5	166						0.0
LCR2	SZ	210	110	ES		15 3	42.15	-0.3							0.0
LIO	SZ	301	99	EP	D	15 3	30.42	-0.3							0.0
LIO	SZ	301	99	ES		15 4	1.84	-0.6							0.0
SJS	SZ	199	104	EP	C	15 3	17.75	0.1	155						0.0
SJS	SZ	199	104	ES		15 3	39.33	-0.3							0.0

October 13 1994 Hour: 5:23 26.2 Lat: 7.80N Lon: 86.08W Depth: 0 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 1.8 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	263	11	EP	D	524	8.10	1.8	139						1.0
ACR	SZ	335	74	EP	C	524	17.27	2.1	82						1.0
LCR2	SZ	314	47	EP	C	524	12.78	-0.1							1.0
SJS	SZ	325	43	EP	D	524	12.96	-1.2	183						1.0
ICR	SZ	346	46	EP	D	524	13.99	-3.3	133						1.0

October 13 1994 Hour: 13:57 42.4 Lat: 6.46N Lon: 82.27W Depth: 6 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	410	332	EP	C	1358	39.85	-0.2	96						0.9
LCR2	SZ	410	332	ES		1359	23.26	-0.1							0.9
URS	SZ	409	336	EP	C	1358	40.05	0.2	124						0.9
URS	SZ	409	336	ES		1359	22.94	0.1							0.9
SJS	SZ	432	333	EP	C	1358	42.90	0.2	103						0.9
SJS	SZ	432	333	ES		1359	27.82	-0.1							0.9
ACR	SZ	262	338	EP	D	1358	19.90	-1.3	109						1.0

October 15 1994 Hour: 11:16 22.6 Lat: 10.03N Lon: 87.40W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.6MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA	SZ	321	90	EP	C	1117	7.05	0.1							1.0
SJS	SZ	367	92	EP	D	1117	12.89	0.2	212						1.0
VCR	SZ	194	87	EPN	D	1116	50.39	-0.6	174						1.0
VCR	SZ	194	87	ESN		1117	12.27	-0.1							1.0
LIO	SZ	472	91	EPN	D	1117	26.32	0.8							0.9

October 15 1994 Hour: 11:44 54.9 Lat: 10.19N Lon: 88.12W Depth: 31 Agency: CAM Regional
 Magnitudes: 4.7MC CAM Rms: 1.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	447	94	EP	D	1145	56.83	1.9	208						0.9
LIO	SZ	552	93	EPN	C	1146	10.57	2.8							0.9
VCR	SZ	273	92	EPN	C	1145	30.22	-2.9	191						1.0
VCR	SZ	273	92	ES		1146	1.63	-0.1							1.0

October 16 1994 Hour: 12:32 29.7 Lat: 12.70N Lon: 80.78W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM 4.9MB PDE Rms: 3.9 secs
 Sur de Panama Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	601	241	EP	D	1233	48.33	-0.6	122						0.9
VCR	SZ	601	241	ES		1234	46.73	-1.7							0.9
SJS	SZ	470	229	EP	D	1233	37.40	4.7							1.0
SJS	SZ	470	229	ES		1234	24.54	4.6							1.0
URS	SZ	456	226	EPN	D	1233	26.75	-4.2							1.0
URS	SZ	456	226	ES		1234	21.01	4.1							1.0

October 17 1994 Hour: 4:18 32.7 Lat: 5.24N Lon: 82.78W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.8MC CAM Rms: 1.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	380	354	EP	D	419	23.09	-1.1							1.0
ACR	SZ	380	354	ES		420	3.60	0.7							1.0
LIO	SZ	525	356	EP	D	419	43.86	1.6							0.9
SJS	SZ	538	345	EP	D	419	44.40	0.2	171						0.9
SJS	SZ	538	345	ES		420	40.91	3.1							0.9

October 18 1994 Hour: 3:7 43.4 Lat: 12.14N Lon: 89.37W Depth: 30 Agency: CAM Regional
 Magnitudes: 5.3MC CAM 5.0MB PDE Rms: 1.3 secs
 El Salvador, San Salvador Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	465	119	EP	D	3 8	46.19	0.5							1.0
VCR	SZ	465	119	ES		3 9	29.92	-2.5							1.0
ACR	SZ	781	120	EP	D	3 9	25.61	0.6							0.8
ACR	SZ	781	120	ES		310	43.88	2.6							0.8
SJS	SZ	630	113	EP	C	3 9	6.19	-0.2	252						0.9
SJS	SZ	630	113	ES		310	10.07	1.5							0.9

October 18 1994 Hour: 6:48 50.2 Lat: 11.83N Lon: 89.75W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	488	113	EP	C	649	55.85	0.6	96						1.0
VCR	SZ	488	113	ES		650	43.76	-0.3							1.0
LCR2	SZ	669	111	EP	C	650	18.01	-0.2							0.9
LCR2	SZ	669	111	ES		651	24.30	0.2							0.9
CGA	SZ	610	110	EP	C	650	9.88	-0.7							0.9
CGA	SZ	610	110	ES		651	11.18	0.3							0.9

October 19 1994 Hour: 8:248.7 Lat: 7.65N Lon: 81.55W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 1.0 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	344	314	EP	C	8 3	36.81	0.8							1.0
URS	SZ	344	314	ES		8 4	9.92	-1.5							1.0
ACR	SZ	210	302	EPN	D	8 3	17.20	-1.8	130						1.0
ACR	SZ	210	302	ESN		8 3	42.41	0.8							1.0
LCR2	SZ	355	310	EP	C	8 3	37.70	0.2							1.0
LCR2	SZ	355	310	ES		8 4	14.70	0.7							1.0

October 19 1994 Hour: 17:12 10.0 Lat: 5.64N Lon: 82.55W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 0.8 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	481	340	EP		1713	13.98	-0.1	85						1.0
LCR2	SZ	481	340	ES		1714	0.46	-1.6							1.0
SJS	SZ	503	341	EP	D	1713	16.92	0.2							1.0
SJS	SZ	503	341	ES		1714	8.37	1.6							1.0
URS	SZ	483	344	EP	C	1713	14.29	0.1							1.0
URS	SZ	483	344	ES		1714	2.79	0.4							1.0

October 19 1994 Hour: 18:37 56.1 Lat: 11.73N Lon: 89.81W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 0.9 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	803	116	EP	C	1839	41.75	1.3							0.8
LCR2	SZ	672	110	EP	C	1839	23.95	-0.5							0.9
LCR2	SZ	672	110	ES		1840	29.69	-1.0							0.9
URS	SZ	692	108	EP	C	1839	26.02	-0.8							0.9
URS	SZ	692	108	ES		1840	36.85	1.9							0.9
VCR	SZ	490	112	EP	C	1839	1.79	0.3	114						1.0
VCR	SZ	490	112	ES		1839	49.64	-0.8							1.0

October 22 1994 Hour: 21:27 14.5 Lat: 6.61N Lon: 82.22W Depth: 33 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	249	335	EP	C	2127	48.68	-0.6							1.0
ACR	SZ	249	335	ES		2128	13.38	-2.1							1.0
LCR2	SZ	398	330	EP	D	2128	7.74	-0.6							0.9
LCR2	SZ	398	330	ES		2128	48.42	-0.3							0.9
URS	SZ	396	334	EP	C	2128	8.60	0.7	98						0.9
URS	SZ	396	334	ES		2128	51.16	3.1							0.9

October 23 1994 Hour: 14:8 12.6 Lat: 10.75N Lon: 86.16W Depth: 15 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 0.0 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	90	140	EP	D	14 8	27.60	0.0							0.9
ACR	SZ	402	126	EP	D	14 9	9.65	0.3							0.0
ACR	SZ	402	126	ES		14 9	49.85	-1.5							0.0
CRZ	SZ	66	70	EP	D	14 8	23.81	0.0	147						1.0
CRZ	SZ	66	70	ES		14 8	32.13	0.0							1.0
SJS	SZ	248	111	EP	D	14 8	50.17	0.7	150						0.0

October 23 1994 Hour: 18:27 44.5 Lat: 8.76N Lon: 83.94W Depth: 18 Agency: RSN Local
 Magnitudes: 4.4MD RSN Rms: 0.5 secs

Sismo Sentido, San Jose y Puntarenas (Zona Sur)
 Epicentro: 44 Km al Sur de Dominical, Puntarenas.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	239	309	EP	D	1828	19.95	0.4	207						1.0
LCR2	SZ	109	356	EP	D	1828	2.03	-0.4	185						1.0

LCR2	SZ	109	356	ES		1828	16.13	0.2									1.0
CGA	SZ	152	337	EP	D	1828	7.94	-0.8									0.5
SJS	SZ	131	355	EP	C	1828	5.97	0.4	202								1.0
SJS	SZ	131	355	ES		1828	21.31	0.0									1.0
URS	SZ	120	9	EP	D	1828	4.33	0.3	242								1.0
URS	SZ	120	9	ES		1828	18.46	-0.2									1.0
ICR	SZ	135	5	EP	D	1828	6.97	0.2	173								1.0
LIO	SZ	164	35	EP	C	1828	9.09	-0.7									1.0
SJS	AZ	131	355	EP	C	1828	6.01	0.4									1.0
SJS	AZ	131	355	ES		1828	21.55	0.2									1.0
FOR	SZ	206	337	EP	D	1828	15.46	0.3	170								1.0
CDL	SZ	200	9	EP	C	1828	15.97	1.6	241								0.8
POA	SZ	160	348	EP	D	1828	9.96	-0.1	198								0.8
EPA	SZ	154	332	EP	D	1828	7.66	-1.0	209								0.8
CAO	SZ	165	309	EP		1828	10.02	0.0	189								0.8
POCR	SZ	124	336	EP	C	1828	3.54	-1.1	202								0.8
POCR	SZ	124	336	ES		1828	19.57	-0.1									1.0
OCM	SZ	125	359	EP	D	1828	4.73	-0.1	194								0.8
IRZ2	SZ	134	2	EP	D	1828	6.49	0.1	198								0.8
VTU	SZ	141	8	EP	D	1828	8.09	0.6	245								0.8
RMCR	SZ	114	5	EP	D	1828	2.95	-0.1	200								0.8
LARO	SZ	105	354	EP	D	1828	1.92	-0.1	208								0.8
HDC2	AN	141	352	ES		1828	23.70	-0.2									0.5
HDC2	AE	141	352	ES		1828	24.09	0.1									0.5

October 24 1994 Hour: 8:36 49.0 Lat: 8.09N Lon: 87.80W Depth: 30 Agency: CAM Regional
Magnitudes: 4.0MC CAM Rms: 2.3 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	456	67	EP	C	837	50.74	0.4	97						1.0
LCR2	SZ	456	67	ES		838	32.62	-3.7							1.0
URS	SZ	483	67	EP	D	837	52.98	-0.6	91						1.0
URS	SZ	483	67	ES		838	45.85	3.8							1.0
ICR	SZ	484	65	EP	D	837	54.47	0.2							1.0

October 25 1994 Hour: 15:30 33.2 Lat: 7.05N Lon: 82.38W Depth: 28 Agency: CAM Regional
Magnitudes: 3.9MC CAM Rms: 1.4 secs
REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	197	334	EP	D	1531	0.81	-1.1							1.0
ACR	SZ	197	334	ES		1531	22.49	-1.1							1.0
CGA	SZ	402	325	EP	D	1531	27.63	-0.2							0.9
SJS	SZ	369	330	EP	C	1531	24.53	1.0							1.0
SJS	SZ	369	330	ES		1531	58.62	-2.8							1.0

October 27 1994 Hour: 5:24 42.6 Lat: 10.52N Lon: 87.14W Depth: 9 Agency: RSN Local
Magnitudes: 4.3MD RSN 4.7MB PDE Rms: 1.1 secs
Sismo Sentido en Playas del Coco y al NW de Sardinal, Guanacaste.
Epicentro: Frente al Golfo de Papagayo.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	376	102	EPN	D	525	36.01	0.4	203						1.0
LIO	SZ	447	98	EPN		525	45.13	0.9							0.2
CGA	SZ	297	101	EPN	D	525	25.00	-0.7	168						1.0
SJS	SZ	344	101	EPN	D	525	33.68	2.1	182						1.0
QCR	SZ	348	111	EPN	D	525	34.88	3.1	135						1.0
LCR2	SZ	354	104	EPN	D	525	32.08	-0.9	204						1.0
ICR	SZ	367	100	EPN	C	525	34.54	-0.5	189						1.0
FOR	SZ	270	91	EP	C	525	22.08	-0.1	170						1.0
CRZ	SZ	176	74	EP	C	525	11.77	1.5							1.0
ACR	SZ	482	116	EPN		525	49.45	0.8	190						0.9
JTS	SZ	241	96	IP	C	525	17.15	-1.3	271						0.8
VACR	SZ	270	92	EP	C	525	22.01	0.0	156						0.8
VACR	SZ	270	92	ES		525	49.52	-2.1							0.5
CDL	SZ	380	90	EP	C	525	34.67	-1.0	280						0.7

CDL	SZ	380	90	ES		526	18.02	2.5									0.5
POA2	SZ	319	97	EP	C	525	28.11	-0.6	260								0.7
EPA	SZ	285	102	EP	C	525	22.70	-1.2	240								0.8
CAO	SZ	241	112	EP	D	525	16.92	-1.5	212								0.8
POCR	SZ	310	105	EP	C	525	25.95	-1.5	238								0.8
POCR	SZ	310	105	ES		526	0.02	-1.0									0.5
OCM	SZ	355	101	EP	C	525	32.20	-0.9	220								0.7
IRZ2	SZ	360	100	EP	C	525	33.73	-0.3	224								0.7
IRZ2	SZ	360	100	ES		526	12.35	-0.3									0.5
VTU	SZ	374	99	EP		525	35.26	-0.6	243								0.5
RIN3	SZ	195	81	IP	C	525	12.72	-0.2	172								0.8
HDC2	AN	336	100	ES		526	5.90	-0.5									0.5
HDC2	AE	336	100	ES		526	6.87	0.4									0.5
RMCR	SZ	369	103	EP		525	35.33	0.6	203								0.7
LARO	SZ	352	105	EP	D	525	32.28	-0.5	215								0.7
CDM	SZ	385	106	EP		525	37.98	0.7	183								0.5
CDM	SZ	385	106	ES		526	20.70	2.5									0.5

October 29 1994 Hour: 5:37 36.4 Lat: 9.87N Lon: 84.07W Depth: 6 Agency: RSN Local
Magnitudes: 4.2MD RSN Rms: 0.2 secs

Sismo Sentido en el Valle Central, Cartago, Atenas y Heredia.

Epicentro: 1 Km al NW de San Miguel de Desamparados, San Jose.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR0	SZ	174	279	ESN		538	23.21	-2.4							0.0
VCR0	SZ	174	279	EPN	C	538	4.21	-0.5							0.2
SJS0	SZ	8	12	EP	D	537	38.17	0.1	80						1.0
SJS0	SZ	8	12	ES		537	40.27	0.9							0.4
PRS0	SZ	27	265	EP	D	537	41.99	0.4							0.8
PRS0	SZ	27	265	ES		537	45.30	-0.1							1.0
CGA0	SZ	48	291	EP	C	537	44.83	-0.2	72						1.0
LCR2	SZ	16	154	EP		537	40.04	0.4							0.4
URS0	SZ	32	97	EP	C	537	42.85	0.4							0.8
URS0	SZ	32	97	ES		537	47.21	0.3							0.9
POR0	SZ	1	198	EP	D	537	37.20	0.0							1.0
POR0	SZ	1	198	ES		537	37.90	0.1							1.0
ICR0	SZ	29	65	EP	D	537	41.93	-0.2	76						1.0
ICR0	SZ	29	65	ES		537	46.40	0.1							1.0
FICA	SZ	130	97	EP		537	58.98	1.0							0.1
CDL	SZ	87	30	EP	D	537	50.47	-0.7							0.7
POA2	SZ	39	329	IP	C	537	43.87	0.2							1.0
EPA	SZ	59	282	EP	C	537	46.42	-0.3							1.0
CAO	SZ	115	261	EP	C	537	55.46	-0.2							0.7
POCR	SZ	38	255	IP	D	537	43.29	-0.1							1.0
OCM	SZ	12	79	IP	C	537	38.67	-0.2							1.0
IRZ2	SZ	22	60	IP	D	537	40.71	-0.1							1.0
VTU	SZ	38	64	IP	D	537	43.46	-0.1							1.0
RMCR	SZ	25	113	IP	C	537	41.12	-0.2							1.0
LARO	SZ	18	168	IP	D	537	40.26	0.1							1.0
MAC	SZ	103	312	IP		537	54.17	0.3							0.7
CHI	SZ	112	305	IP	C	537	54.17	-1.1							0.3
MES	SZ	157	308	IP	C	538	01.57	-0.5							0.3

October 31 1994 Hour: 22:59 24.9 Lat: 8.81N Lon: 83.46W Depth: 31 Agency: RSN Local
Magnitudes: 5.2MD RSN 5.6MB PDE Rms: 0.3 secs

Sismo Sentido en el Valle Central, Quepos, Turrialba y Zona los Santos.

Epicentro: 8 Km al Este de Palmar Sur, Zona Sur de Puntarenas.

Mecanismos Focales: NEIC y RSN-UNA.

Solucion: Centroide (HRV) Strike = 129 Dip = 81 Slip = -101 (NEIC)

Solucion: (RSN) Strike = 24.7 Dip = 41 Slip = -11.7

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	119	330	EP	D	2259	43.57	-0.4							0.7
URS	SZ	119	343	EP	D	2259	43.24	-0.6							0.7
ICR	SZ	136	343	EP	D	2259	45.91	-0.4							0.6
LIO	SZ	136	17	EP	D	2259	45.82	0.0							0.6

SJS	SZ	141	332	EP	D	2259	46.75	0.0	450								0.6
PRS	SZ	148	321	EP	D	2259	48.30	0.6									0.4
CRZ	SZ	333	315	EPN	D	23 0	11.85	0.4									0.0
CGA	SZ	175	320	EPN	D	2259	51.49	0.3									0.2
FOR	SZ	227	324	EPN	D	2259	58.45	0.7									0.0
QCR	SZ	103	311	EP	D	2259	41.71	0.1									0.9
UPA	SZ	432	88	EPN	C	2300	22.71	-1.5									0.0
DVD	SZ	119	111	EPN	C	2259	43.66	0.0									0.8
BRU	SZ	99	90	IP	C	2259	41.34	-0.3									0.9
ARM	SZ	88	132	EP		2259	39.12	-0.4									1.0
AZU	SZ	369	108	EPN		2300	16.02	0.0									0.0
ACR	SZ	37	118	EP	C	2259	33.83	1.4									0.6
POA3	SZ			EP	C	2259	51.51										
JTS	SZ	232	315	EP	D	2259	58.50	0.2	378								0.0
POA2	SZ	174	330	EP	C	2259	50.96	-0.3	366								0.2
EPA	SZ	180	316	EP	D	2259	52.11	0.4	366								0.1
CAO	SZ	206	299	EP	C	2259	54.17	-0.8	374								0.0
POCR	SZ	150	316	EP	D	2259	47.96	0.1	371								0.4
OCM	SZ	132	335	IP	D	2259	45.15	-0.5	349								0.5
IRZ2	SZ	137	339	IP	D	2259	46.23	-0.2	371								0.4
VTU	SZ	138	346	IP	D	2259	46.35	-0.3	377								0.4
LNCR	SZ	135	19	EP	D	2259	46.23	0.5	363								0.4
FICA	SZ	120	31	IP	C	2259	44.32	0.4									0.5
CDM	SZ	89	338	IP	C	2259	39.92	-0.3									0.8
RMCR	SZ	116	338	IP	D	2259	42.94	-0.6	358								0.5
LARO	SZ	118	328	EP	D	2259	43.57	-0.3	360								0.6
HDC2	AN	152	332	ES		23 0	5.82	0.4									0.2
HDC2	AZ	152	332	EP		2259	48.68	0.5									0.3

November 1 1994 Hour: 4:10 18.8 Lat: 8.91N Lon: 83.48W Depth: 26 Agency: RSN Local
 Magnitudes: 4.1MD RSN Rms: 0.2 secs

Sismo Sentido en Palmar Sur, Puntarenas.
 Epicentro: 8 Km al SSW de Palmar Norte, Puntarenas.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA	SZ	165	319	EP		410	44.46	0.4							0.3
URS	SZ	107	342	IP	D	410	36.35	0.0							0.8
LIO	SZ	126	20	IP	D	410	38.91	0.1							0.6
ICR	SZ	124	342	IP	D	410	39.02	-0.1							0.6
CRZ	SZ	323	314	EP	C	411	4.02	-0.5							0.0
FOR	SZ	216	323	EP	D	410	50.60	0.0							0.0
FOR	SZ	216	323	ES		411	14.96	0.8							0.0
ACR	SZ	45	130	IP	D	410	27.02	-0.1							1.0
SJS	SZ	130	331	EP	D	410	39.84	0.3	150						0.6
SJS	SZ	130	331	ES		410	54.40	-0.5							0.5

November 2 1994 Hour: 21:18 34.3 Lat: 12.03N Lon: 88.99W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 1.3 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	423	120	EP	D	2119	31.86	0.5	159						1.0
ACR	SZ	739	121	EP	D	2120	11.30	0.6							0.8
CRZ	SZ	389	108	EP		2119	24.39	-2.6							1.0
CRZ	SZ	389	108	ES		2120	8.10	1.7							1.0
LCR2	SZ	601	115	EP		2119	54.45	0.6							0.9
LCR2	SZ	601	115	ES		2120	51.73	-1.7							0.9

November 3 1994 Hour: 5:23 1.5 Lat: 10.40N Lon: 86.29W Depth: 10 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 0.6 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	79	113	IP	D	523	14.94	0.0							1.0
ACR	SZ	394	120	EP		523	56.04	-0.3							0.9
CRZ	SZ	98	51	EP	C	523	17.55	0.0							1.0
CRZ	SZ	98	51	ES		523	29.61	0.0							1.0

November 4 1994 Hour: 20:431.5 Lat: 10.29N Lon: 86.96W Depth: 0 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 0.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	147	97	EP	D	20	4	55.84	-0.4	127					
CGA	SZ	274	96	EP		20	5	12.79	-0.3						1.0
CRZ	SZ	166	64	EP	C	20	4	58.83	-0.2	127					1.0
CRZ	SZ	166	64	ES		20	5	19.67	0.1						1.0
URS	SZ	352	99	EP		20	5	23.81	0.8	124					1.0

November 5 1994 Hour: 12:259.2 Lat: 19.80S Lon: 63.99W Depth: 30 Agency: CAM Regional
 Magnitudes: 9.0MC CAM Rms: 0.1 secs
 TELESISMO

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	4072	324	EP	D	1210	2.27	0.0							1.0
LCR2	SZ	3936	326	EP	D	12	9	51.72	-0.1						1.0
CRZ	SZ	4145	325	IP	D	1210	7.79	-0.1							1.0
SJS	SZ	3957	326	EP	D	12	9	53.74	0.3	202					0.7

November 5 1994 Hour: 13:314.0 Lat: 4.53N Lon: 83.16W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.8MC CAM Rms: 5.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	455	360	EP	D	13	4	13.03	-1.9						1.0
ACR	SZ	455	360	ES		13	5	0.47	-0.2						1.0
SJS	SZ	606	351	EP	C	13	4	34.19	0.3						0.9
CRZ	SZ	759	339	EP		13	4	56.11	3.2						0.8
CRZ	SZ	759	339	ES		13	6	9.54	2.5						0.8

November 6 1994 Hour: 14:3725.9 Lat: 10.38N Lon: 86.37W Depth: 13 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	86	109	EP		1437	39.58	-0.7	86						1.0
LCR2	SZ	269	105	EP		1438	5.87	0.6	144						1.0
LCR2	SZ	269	105	ES		1438	34.34	-0.4							1.0
CRZ	SZ	106	53	EP	C	1437	42.67	-0.4	113						1.0
CRZ	SZ	106	53	ES		1437	56.26	0.3							1.0

November 7 1994 Hour: 23:4759.5 Lat: 10.27N Lon: 86.59W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 0.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CRZ	SZ	133	55	EP		2348	19.43	-0.6							1.0
CRZ	SZ	133	55	ES		2348	35.73	0.3							1.0
LCR2	SZ	289	102	EP		2348	39.92	-0.1	117						1.0
LCR2	SZ	289	102	ES		2349	10.05	-0.3							1.0
CGA	SZ	233	97	EP	C	2348	33.17	0.3	96						1.0
CGA	SZ	233	97	ES		2348	58.14	0.3							1.0

November 8 1994 Hour: 3:5413.0 Lat: 10.29N Lon: 86.87W Depth: 0 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	445	114	EP		355	16.40	0.6							0.9
SJS	SZ	311	97	EP	D	355	0.54	1.3	144						1.0
SJS	SZ	311	97	ES		355	35.87	1.9							1.0
CRZ	SZ	158	62	EP	C	354	38.51	-0.8	108						1.0
CRZ	SZ	158	62	ES		354	59.47	0.5							1.0
FOR	SZ	242	85	EP		354	50.31	-0.1							1.0
FOR	SZ	242	85	ES		355	17.97	-0.5							1.0

November 9 1994 Hour: 11:4 0.0 Lat: 7.88N Lon: 82.53W Depth: 4 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 0.5 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	248	313	ES		11 5	5.72	0.5							
CGA	SZ	321	318	ES		11 5	20.59	-1.0							1.0
ACR	SZ	111	321	EP	C	11 4	18.74	0.0							1.0
LCR2	SZ	263	322	EP		11 4	39.35	-0.2	96						1.0
LCR2	SZ	263	322	ES		11 5	9.58	0.5							1.0

November 9 1994 Hour: 17:32 30.5 Agency: Regional
 Magnitudes: 4.3MB PDE

Fuera de la Costa de Chiapas, Mexico
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ			EP		1732	52.07								
LCR2	SZ			ES		1733	1.95								
URS	SZ			EP	C	1732	54.59								
URS	SZ			ES		1733	8.03								

November 10 1994 Hour: 0:47 22.9 Lat: 11.96N Lon: 87.70W Depth: 213 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 1.6 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	616	127	EP	C	048	46.18	-0.6							
ACR	SZ	616	127	ES		049	48.44	-1.2							0.9
LCR2	SZ	472	122	EP		048	29.33	-0.9	155						0.9
LCR2	SZ	472	122	ES		049	21.28	0.6							1.0
TRT	SZ	461	110	EP		048	30.86	2.4	130						1.0
TRT	SZ	461	110	ES		049	14.94	-2.7							1.0

November 10 1994 Hour: 10:29 27.5

REGIONAL

Agency: Regional

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ			EP		1029	45.63		66						
LCR2	SZ			ES		1030	9.09								
URS	SZ			EP		1029	42.05		88						
URS	SZ			ES		1030	5.93								

November 11 1994 Hour: 2:51 44.5 Lat: 12.45N Lon: 88.90W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.9MC CAM Rms: 3.1 secs

Honduras
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	440	126	EP		252	44.90	1.3							1.0
VCR	SZ	440	126	ES		253	26.26	-1.7							1.0
ACR	SZ	755	124	EP		253	24.59	1.7							0.8
ACR	SZ	755	124	ES		254	33.52	-3.2							0.8
SJS	SZ	598	118	EP		253	6.80	3.4	202						0.9
SJS	SZ	598	118	ES		254	5.25	2.6							0.9

November 11 1994 Hour: 7:0 39.0 Lat: 11.76N Lon: 86.72W Depth: 135 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 1.0 secs

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	216	147	EP	C	7 1	14.12	1.0	108						
VCR	SZ	216	147	ES		7 1	38.33	-0.4							1.0
LCR2	SZ	371	127	EP	D	7 1	29.86	-1.4	113						1.0
LCR2	SZ	371	127	ES		7 2	8.62	-1.9							1.0
CRZ	SZ	151	126	EP		7 1	6.31	0.1							1.0
CRZ	SZ	151	126	ES		7 1	26.34	-0.3							1.0

November 11 1994 Hour: 8:53 34.1 Lat: 7.63N Lon: 83.13W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 0.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	253	338	IP	D	854	10.26	0.2	179						1.0
URS	SZ	254	344	IP		854	10.23	0.0	180						1.0
SJS	SZ	275	338	EP	D	854	12.44	-0.3	161						0.9
SJS	SZ	275	338	ES		854	41.28	0.0							0.9

November 12 1994 Hour: 4:41 23.7 Lat: 5.07N Lon: 82.89W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 1.7 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	635	331	EP		442	47.79	0.5							0.9
VCR	SZ	635	331	ES		443	47.92	-2.0							0.9
ACR	SZ	397	356	EP		442	15.71	-1.7							1.0
ACR	SZ	397	356	ES		442	54.09	-3.5							1.0
SJS	SZ	553	347	EP		442	37.61	0.5							0.9
SJS	SZ	553	347	ES		443	35.96	3.9							0.9

November 14 1994 Hour: 3:50 10.5 Lat: 11.13N Lon: 87.21W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 0.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	383	114	EP	C	351	2.80	0.0							1.0
LCR2	SZ	383	114	ES		351	42.41	0.4							1.0
CGA	SZ	323	112	EP		350	54.26	-0.9							1.0
CGA	SZ	323	112	ES		351	28.16	-0.4							1.0
TRT	SZ	387	100	EP		351	2.84	0.0							1.0

November 14 1994 Hour: 19:16 30.6 Lat: 19.99N Lon: 206.34W Depth: 30 Agency: CAM Regional
 Magnitudes: 7.8MC CAM Rms: 1.7 secs
 TELESISMO

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ13052	118	EP			1935	12.90	0.2							1.0
SJS	SZ12899	118	EP	C		1935	12.43	2.4	186						1.0
CRZ	SZ12697	118	EP			1935	3.97	-2.6							1.0

November 14 1994 Hour: 20:37 36.9 Lat: 12.65N Lon: 88.24W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.1MC CAM Rms: 1.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	398	135	EP		2038	32.45	1.6	112						1.0
VCR	SZ	398	135	ES		2039	10.68	-0.6							1.0
LCR2	SZ	563	125	EP		2038	51.33	-0.3							0.9
LCR2	SZ	563	125	ES		2039	45.34	-2.4							0.9
CGA	SZ	502	126	EP		2038	42.45	-1.5							0.9
CGA	SZ	502	126	ES		2039	36.08	1.9							0.9

November 14 1994 Hour: 23:36 47.8 Lat: 12.20N Lon: 83.77W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 0.2 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	262	180	EP		2337	25.13	0.3	93						1.0
URS	SZ	262	180	ES		2337	52.21	0.1							1.0
LIO	SZ	256	163	ES		2337	50.37	0.0							1.0
LCR2	SZ	273	185	EP		2337	25.94	-0.3	95						0.9

November 15 1994 Hour: 11:17 39.7 Lat: 7.95N Lon: 83.44W Depth: 6 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	181	334	EP		1118	8.34	0.0	75						1.0
QCR	SZ	181	334	ES		1118	30.04	0.3							1.0
LCR2	SZ	207	343	EP		1118	11.42	-0.6	98						1.0
LCR2	SZ	207	343	ES		1118	36.33	0.0							1.0
LIO	SZ	227	10	EP		1118	14.47	0.3	107						1.0
LIO	SZ	227	10	ES		1118	40.37	0.4							1.0

November 15 1994 Hour: 20:35 50.7 Lat: 5.68N Lon: 87.99W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.9MC CAM Rms: 4.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	626	59	EP	C	2037	14.94	2.0	177						1.0
ACR	SZ	626	59	ES		2038	21.57	6.9							1.0
SJS	SZ	641	43	EP	D	2037	14.21	-0.7	180						0.9
SJS	SZ	641	43	ES		2038	15.61	-2.6							0.9
CRZ	SZ	640	25	EP	D	2037	10.66	-4.0							0.9
CRZ	SZ	640	25	ES		2038	12.97	-4.7							0.9

November 16 1994 Hour: 10:1 8.1 Lat: 11.27N Lon: 86.06W Depth: 90 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 0.5 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	135	160	IP	C	10 1	30.34	-0.3							1.0
TRT	SZ	268	107	IP	C	10 1	45.71	-0.3	88						1.0
CRZ	SZ	62	125	IP	D	10 1	23.52	0.1							1.0
SJS	SZ	265	124	EP		10 1	47.12	1.3							1.0

November 16 1994 Hour: 13:53 13.6 Lat: 11.13N Lon: 87.92W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 2.3 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	588	118	EP		1354	31.58	0.4							0.9
SJS	SZ	443	108	EP		1354	13.62	0.5	162						1.0
SJS	SZ	443	108	ES		1355	3.58	5.8							1.0
TRT	SZ	464	98	EP		1354	13.66	-1.8							1.0

November 16 1994 Hour: 17:32 47.9 Lat: 15.37N Lon: 92.39W Depth: 29 Agency: CAM Regional
 Magnitudes: 5.4MC CAM Rms: 1.0 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	1249	127	EP	D	1735	26.58	-1.4							0.7
SJS	SZ	1086	124	IP	D	1735	8.07	0.2	184						0.8
TRT	SZ	1080	120	EP		1735	6.10	-0.7							0.8
CRZ	SZ	883	124	EP		1734	42.49	0.2							1.0
CRZ	SZ	883	124	ES		1736	8.59	0.4							1.0

November 16 1994 Hour: 19:0 14.5 Agency: Regional
 Magnitudes: 4.4MB PDE
 Cerca de la Costa de Chiapas, Mexico
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ			EP		19 0	42.80								
URS	SZ			EP		19 0	46.10								

November 17 1994 Hour: 3:8 27.9 Lat: 9.98N Lon: 86.96W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 1.6 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	442	110	EP		3 9	28.59	1.4							0.9
ACR	SZ	442	110	ES		310	9.57	-2.1							0.9
SJS	SZ	319	91	IP		3 9	13.53	1.5	157						1.0
SJS	SZ	319	91	ES		3 9	47.04	1.9							1.0
FOR	SZ	257	78	EP		3 9	3.87	-0.2							1.0
FOR	SZ	257	78	ES		3 9	31.40	0.2							1.0

November 17 1994 Hour: 12:54 27.7 Lat: 9.18N Lon: 80.59W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM Rms: 1.4 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	390	282	EP	D	1255	19.86	-0.8	156						0.2
SJS	SZ	390	282	ES		1255	55.89	-4.0							0.2
TRT	SZ	376	294	IP	C	1255	17.64	-1.1							0.6
CRZ	SZ	583	289	IP	C	1255	1.73	-42.9							0.0

November 17 1994 Hour: 20:13 24.3 Lat: 12.69N Lon: 85.17W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.7MC CAM Rms: 0.1 secs
 REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	350	154	EP		2014	12.69	0.4							0.3
FOR	SZ	251	168	EP		2013	59.69	0.0							1.0
FOR	SZ	251	168	ES		2014	25.85	0.0							1.0
LCR2	SZ	350	159	EP		2014	11.95	-0.4	76						0.3

November 18 1994 Hour: 15:12 58.7 Lat: 9.87N Lon: 83.42W Depth: 15 Agency: RSN Local
 Magnitudes: 4.3MD RSN Rms: 0.2 secs

Sismo Sentido en San Jose y Cartago.
 Epicentro: 5 Km al SW de Juan Vinas, Cartago.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	96	239	IP	D	1513	14.59	0.2	160						0.9
PRS	SZ	98	269	EP	C	1513	15.56	0.7							0.8
LCR2	SZ	66	258	IP	D	1513	9.79	-0.2	202						0.9
CGA	SZ	117	279	EP	C	1513	17.84	0.0	154						0.7
URS	SZ	40	264	IP	D	1513	5.83	0.0	220						1.0
ICR	SZ	47	285	IP	D	1513	7.34	0.1	218						1.0
LIO	SZ	38	71	IP	D	1513	5.32	-0.1							1.0
TRT	SZ	84	338	IP	C	1513	12.22	-0.5	214						0.8
CRZ	SZ	267	297	EP	D	1513	37.79	-0.1	184						0.0
FOR	SZ	152	296	EP	D	1513	23.27	0.2	195						0.4
ACR	SZ	137	168	IP	C	1513	19.74	-1.0							0.2
SJS	SZ	70	276	EP	D	1513	10.95	0.3	172						1.0
SJS	SZ	70	276	ES		1513	19.35	-0.2							0.9
SJS	AZ	70	276	EP	D	1513	10.95	0.3							1.0
SJS	AZ	70	276	ES		1513	19.35	-0.2							0.9
JTS	SZ	174	285	EP	D	1513	26.46	0.5	275						0.2
POA2	SZ	97	290	EP	D	1513	15.55	0.6	312						0.6
EPA	SZ	130	276	EP	D	1513	19.84	0.2	282						0.4
CAO	SZ	186	264	EP	C	1513	27.62	0.2	231						0.1
POCR	SZ	108	265	EP	D	1513	16.28	-0.2	272						0.5
OCM	SZ	59	273	IP	D	1513	8.96	-0.1	281						0.7
IRZ2	SZ	54	282	IP	D	1513	8.33	0.1	282						0.8
VTU	SZ	41	294	IP	C	1513	6.57	0.3	282						0.6
LNCR	SZ	40	75	EP	D	1513	6.14	0.4	284						0.7
FICA	SZ	59	104	EP		1513	8.82	0.0	307						0.7
PBC	SZ	162	166	EP	D	1513	23.46	-0.9	256						0.1
PBC	SZ	162	166	ES		1513	42.68	-0.7							0.1
RMCR	SZ	49	259	IP	D	1513	7.37	0.0	290						0.7
LARO	SZ	70	255	IP	D	1513	10.54	-0.2	276						0.7

LARO SZ 70 255 ES 1513 25.36 5.7 0.0

November 18 1994 Hour: 19:37 34.1 Lat: 9.79N Lon: 82.13W Depth: 30 Agency: CAM Regional
Magnitudes: 4.4MC CAM Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	206	268	EP	C	1938	3.62	-0.6							1.0
LCR2	SZ	206	268	ES		1938	26.75	0.0							1.0
SJS0	SZ	214	279	EP	C	1938	4.86	-0.2	180						1.0
URS0	SZ	181	271	EP	C	1938	1.85	0.8							1.0

November 22 1994 Hour: 14:16 27.6 Lat: 12.39N Lon: 87.03W Depth: 35 Agency: CAM Regional
Magnitudes: 4.3MC CAM Rms: 0.9 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	442	132	EP	C	1417	26.21	-0.6	133						0.9
LCR2	SZ	442	132	ES		1418	10.97	-0.2							0.9
TRT	SZ	414	119	EP	C	1417	22.10	-0.8							0.9
CRZ	SZ	223	136	EP	D	1416	59.94	0.9	136						1.0
CRZ	SZ	223	136	ES		1417	22.28	-0.4							1.0

November 24 1994 Hour: 15:21 27.5 Lat: 11.66N Lon: 89.52W Depth: 30 Agency: CAM Regional
Magnitudes: 4.9MC CAM Rms: 2.1 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	772	116	EPN		1523	7.78	-0.2							0.9
ACR	SZ	772	116	ESN		1524	23.82	0.5							0.9
CGA	SZ	580	109	EP		1522	44.44	0.2							1.0
CGA	SZ	580	109	ES		1523	38.79	-3.1							1.0
SJS	SZ	628	108	EP		1522	51.75	1.6							1.0
SJS	SZ	628	108	ES		1523	58.89	6.8							1.0

November 25 1994 Hour: 5:49 21.9 Lat: 5.90N Lon: 82.43W Depth: 34 Agency: CAM Regional
Magnitudes: 4.3MC CAM Rms: 1.6 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	315	345	EP	C	550	3.97	-0.9	113						1.0
ACR	SZ	315	345	ES		550	32.53	-4.7							1.0
SJS	SZ	481	338	EP	D	550	26.35	0.5	163						0.9
SJS	SZ	481	338	ES	C	551	15.54	1.7							0.9
TRT	SZ	536	345	EP		550	32.94	0.5							0.9
TRT	SZ	536	345	ES		551	29.72	4.4							0.9

November 26 1994 Hour: 1:29 28.5 Lat: 8.52N Lon: 83.24W Depth: 6 Agency: RSN Local
Magnitudes: 4.3MD RSN Rms: 0.5 secs

Sismo Sentido en Puerto Jimenez, Zona Sur, Puntarenas.
Epicentro: 38 Km al SSE de Golfito.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	17	29	IP	D	129	32.68	0.5	189						1.0
ACR	SZ	17	29	ES		129	34.51	-0.5							1.0
QCR	SZ	142	314	EP	C	129	51.29	-0.1	122						1.0
QCR	SZ	142	314	ES		130	8.82	0.2							1.0
LCR2	SZ	159	328	EP	D	129	54.35	0.1	158						1.0
LCR2	SZ	159	328	ES		130	13.07	-0.6							1.0
CGA	SZ	215	321	EP	C	130	1.26	-0.4	137						0.8
BUS	SZ	128	334	ES		130	7.03	0.7							1.0
BUS	SZ	128	334	IP	D	129	50.38	0.2	110						1.0
SJS	SZ	180	330	EP	C	129	58.35	1.0	164						1.0
SJS	SZ	180	330	ES		130	19.31	0.3							1.0
URS	SZ	157	338	EP	D	129	54.29	0.3	142						1.0
ICR	SZ	174	338	EP	C	129	57.07	0.2	123						1.0
ICR	SZ	174	338	ES		130	18.00	-0.2							1.0
LIO	SZ	162	6	EP	D	129	54.32	-0.1							1.0
TRT	SZ	233	347	EP	C	130	4.08	0.4	161						1.0

SJS	AZ	180	330	EP		129	58.28	0.9									1.0
SJS	AZ	180	330	ES		130	19.38	0.4									1.0
FOR	SZ	267	324	EP	C	130	8.88	1.0	125								1.0
FOR	SZ	267	324	ES		130	37.49	0.0									1.0
JTS	SZ	271	316	EPN	D	130	7.40	-1.1	159								0.5
POA2	SZ	214	329	EPN		130	1.60	-0.3	142								1.0
EPA	SZ	220	317	EPN		130	0.84	-1.2	143								0.5
POCR	SZ	189	318	EPN		129	57.16	-1.3	143								0.8
IRZ2	SZ	176	336	EPN		129	56.79	-0.4	136								1.0
VTU	SZ	175	341	EPN		129	56.55	-0.7	147								1.0
LNCR	SZ	161	7	EP		129	54.71	0.5	133								1.0
FICA	SZ	140	16	EP		129	51.35	0.2	122								1.0
RMCR	SZ	155	334	EPN		129	53.64	-0.6	144								1.0
RMCR	SZ	155	334	ESN		130	13.57	0.0									1.0
LARO	SZ	157	326	EPN		129	54.51	-0.2	141								0.8
PBC	SZ	21	114	ES		129	36.61	0.6									0.3

November 26 1994 Hour: 19:9 41.1 Lat: 11.46N Lon: 83.45W Depth: 30 Agency: CAM Regional
Magnitudes: 4.0MC CAM Rms: 3.0 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
LCR2	SZ	200	198	EP		19	9	58.89	-11.8						0.0
LCR2	SZ	200	198	ES		1910	38.29	5.6							0.0
URS	SZ	184	191	EP	C	1910	1.53	-7.1	128						0.2
URS	SZ	184	191	ES		1910	44.72	15.8							0.2
TRT	SZ	102	196	EP		19	9	55.44	-2.5						1.0

November 27 1994 Hour: 17:23 36.0 Lat: 7.43N Lon: 82.95W Depth: 36 Agency: CAM Regional
Magnitudes: 4.0MC CAM Rms: 0.5 secs

Borde Region Costa Rica-Panama
Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS	SZ	251	339	EP	D	1724	11.14	-0.7							1.0
BUS	SZ	251	339	ES		1724	38.52	0.2							1.0
LIO	SZ	283	357	EP	D	1724	15.45	0.6							0.8
LIO	SZ	283	357	ES		1724	42.74	-0.9							0.8
SJS	SZ	303	336	EP		1724	17.32	-0.4	139						0.7

November 28 1994 Hour: 23:13 32.0 Lat: 10.80N Lon: 89.51W Depth: 30 Agency: CAM Regional
Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
QCR	SZ	605	105	EP		2314	51.66	0.0							1.0
QCR	SZ	605	105	ES		2315	51.74	0.4							1.0
LCR2	SZ	615	101	EP		2314	53.04	-0.2							1.0
LCR2	SZ	615	101	ES		2315	52.73	-1.4							1.0
BUS	SZ	645	103	EP		2314	57.39	-0.1							0.9

December 1 1994 Hour: 2:15 1.7 Lat: 10.78N Lon: 86.07W Depth: 150 Agency: CAM Regional
Magnitudes: 3.5MC CAM Rms: 0.3 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
FOR	SZ	156	103	EP	D	215	30.44	-0.2							1.0
FOR	SZ	156	103	ES		215	52.27	0.2							1.0
QCR	SZ	257	126	EP	D	215	42.08	1.1							0.5
LCR2	SZ	253	117	EP	D	215	41.15	0.1	70						0.5
LCR2	SZ	253	117	ES		216	9.45	-0.6							0.5
BUS	SZ	287	118	EP	D	215	45.27	0.1							0.3
BUS	SZ	287	118	ES		216	17.41	0.0							0.3

December 2 1994 Hour: 5:42 54.8 Lat: 6.39N Lon: 82.67W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 0.7 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
SJS	SZ	421	339	EP	D	543	52.47	0.8							0.9
SJS	SZ	421	339	ES		544	34.26	-0.1							0.9
TRT	SZ	477	346	EP	D	543	59.07	0.7	100						0.9
TRT	SZ	477	346	ES		544	46.53	0.5							0.9
ACR	SZ	256	348	EP	C	543	29.16	-1.7	105						1.0

December 5 1994 Hour: 8:48 16.7 Lat: 11.37N Lon: 86.16W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.9MC CAM Rms: 1.0 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
URS	SZ	311	123	EP	C	849	0.93	1.1	94						1.0
URS	SZ	311	123	ES		849	33.84	1.6							1.0
FOR	SZ	191	122	EP	D	848	43.70	-0.8	91						1.0
LCR2	SZ	297	128	EP	C	848	57.86	-0.3	129						1.0
LCR2	SZ	297	128	ES		849	27.89	-1.3							1.0

December 6 1994 Hour: 17:39 24.9 Lat: 8.95N Lon: 83.49W Depth: 29 Agency: RSN Local
 Magnitudes: 4.4MD RSN Rms: 0.1 secs

Sismo Sentido en Palmar Sur, Zona Sur, Puntarenas.

Epicentro: 3 Km al SW de Palmar Norte.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	48	133	IP	C	1739	33.80	0.0							1.0
QCR	SZ	91	305	IP	C	1739	40.05	0.1							0.9
LCR2	SZ	105	327	IP	C	1739	41.80	-0.4							0.2
BUS	SZ	73	336	IP	C	1739	38.00	0.2							1.0
BUS	SZ	73	336	ES		1739	47.40	0.0							1.0
SJS	SZ	126	330	IP	C	1739	44.90	0.0	200						0.6
SJS	SZ	126	330	ES		1740	00.60	0.9							0.0
URS	SZ	103	342	IP	C	1739	41.50	-0.5							0.1
LIO	SZ	122	21	IP	C	1739	44.80	0.6							0.2

December 7 1994 Hour: 17:11 12.5 Lat: 8.37N Lon: 83.75W Depth: 20 Agency: RSN Local
 Magnitudes: 4.5MD RSN 4.5MB PDE Rms: 0.2 secs

Sismo Sentido en Puerto Jimenez, Zona Sur, Puntarenas.

Epicentro: 30 Km al SW de Playa Madrigal, Peninsula de Osa.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	284	313	IP	C	17 1	47.11	-6.4							0.0
VCR	SZ	284	313	ES		17 2	19.56	-4.4							0.0
ACR	SZ	71	64	IP	C	17 1	24.56	0.1							1.0
ACR	SZ	71	64	ES		17 1	33.12	-0.3							0.5
QCR	SZ	125	339	EP	C	17 1	32.19	-0.3							0.6
LCR2	SZ	154	350	EP	D	17 1	36.43	-0.5	208						0.4
CGA	SZ	200	337	EP		17 1	40.92	-1.9							0.0
BUS	SZ	131	360	EP	C	17 1	34.38	0.5	183						0.6
BUS	SZ	131	360	ES		17 1	49.71	0.0							0.3
SJS	SZ	177	349	EP	C	17 1	39.45	-0.3	205						0.2
SJS	SZ	177	349	ES		17 2	0.21	0.2							0.2
URS	SZ	162	359	EP	C	17 1	38.40	0.5	206						0.3
ICR	SZ	178	357	EP	C	17 1	40.46	0.2	195						0.2
TRT	SZ	244	1	EP	D	17 1	48.99	0.7							0.0
FOR	SZ	253	337	EP		17 1	48.73	-0.8							0.0

December 8 1994 Hour: 11:3 6.3 Lat: 11.81N Lon: 88.78W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.5MC CAM Rms: 0.4 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	707	120	EP	C	11 4	38.85	0.1	120						0.9
ACR	SZ	707	120	ES		11 5	48.31	0.3							0.9
QCR	SZ	570	118	EP	C	11 4	21.54	0.1	113						1.0

QCR	SZ	570	118	ES		11	5	17.71	-0.2										1.0
SJS	SZ	557	112	EP	D	11	4	20.73	0.6	168									1.0
SJS	SZ	557	112	ES		11	5	15.32	-0.1										1.0

December 9 1994 Hour: 4:48 33.1 Lat: 9.76N Lon: 83.77W Depth: 5 Agency: RSN Local
 Magnitudes: 4.4MD RSN Rms: 0.0 secs

Sismo Sentido en San Jose.
 Epicentro: Sector Norte del Volcan Irazu.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CRZ	SZ			EP		449	3.88								
FOR	SZ			EP		448	45.46								
URS	SZ			EP		448	20.00								
LCR2	SZ			EP		448	38.09								
CGA	SZ			EP		448	45.95								
BUS	SZ			EP		448	37.95								
BUS	SZ			ES		449	5.16								
TRT	SZ			EP	C	448	45.46								
SJS	SZ			EP		448	39.85		222						
SJS	SZ			ES		448	59.86								

December 10 1994 Hour: 9:27 48.8 Lat: 10.53N Lon: 86.02W Depth: 13 Agency: RSN Local
 Magnitudes: 4.1MD RSN Rms: 0.8 secs

Sismo no Sentido, Frente a Punta Zapotal, Guanacaste.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	62	136	EP	C	927	58.20	-1.4	106						1.0
VCR	SZ	62	136	ES		928	8.16	0.6							1.0
ACR	SZ	376	124	EP	C	928	39.76	-1.3	149						0.0
QCR	SZ	238	121	EP	D	928	23.68	0.0	119						0.5
TRT	SZ	253	89	EP	D	928	25.61	0.1	115						0.4
LCR2	SZ	238	112	EP	D	928	23.15	-0.9	143						0.5
LCR2	SZ	238	112	ES		928	50.75	0.5							0.5
SJS	SZ	225	107	EP	D	928	23.22	0.8	169						0.5
SJS	SZ	225	107	ES		928	47.32	0.1							0.5
CRZ	SZ	66	45	EP	C	928	1.59	1.5	148						1.0
CRZ	SZ	66	45	ES		928	7.32	-1.1							1.0
BUS	SZ	270	114	EP	C	928	28.25	-0.4	119						0.4
CGA	SZ	178	108	EP	D	928	15.82	-0.7	132						0.8
CGA	SZ	178	108	ES		928	37.15	0.1							0.8
URS	SZ	257	108	EP	D	928	26.57	0.1	142						0.4
URS	SZ	257	108	ES		928	54.36	-0.1							0.4
FOR	SZ	148	93	EP	D	928	12.86	0.7	92						0.9
FOR	SZ	148	93	ES		928	29.37	0.0							0.9

December 10 1994 Hour: 16:21 5.9 Lat: 11.56N Lon: 87.35W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.3MC CAM Rms: 0.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
FOR	SZ	316	113	EP	D	1621	48.53	-1.0	89						0.4
CRZ	SZ	203	109	EP	D	1621	35.96	0.7	151						1.0
CRZ	SZ	203	109	ES		1621	57.19	0.3							1.0
VCR	SZ	246	130	EP		1621	41.17	0.4							0.8
VCR	SZ	246	130	ES		1622	7.04	0.5							0.8
SJS	SZ	402	117	EP	C	1621	57.35	-3.1	146						0.0

December 13 1994 Hour: 5:6 2.9 Lat: 5.32N Lon: 82.36W Depth: 35 Agency: CAM Regional
 Magnitudes: 4.2MC CAM Rms: 1.1 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR	SZ	380	346	EP	C	5	6	52.73	-1.3	91					1.0
ACR	SZ	380	346	ES		5	7	30.41	-1.9						1.0
SJS	SZ	545	340	EP	D	5	7	14.46	-0.3	115					0.9
SJS	SZ	545	340	ES		5	8	11.20	2.5						0.9
CRZ	SZ	718	330	EP	D	5	7	37.14	0.9						0.8
FOR	SZ	625	336	EP	D	5	7	24.94	0.4	99					0.9

December 16 1994 Hour: 1:46 33.6 Lat: 11.39N Lon: 85.82W Depth: 62 Agency: CAM Regional
 Magnitudes: 4.2MC CAM 4.6MB PDE Rms: 1.6 secs

Cerca de la Costa Pacifica de Nicaragua
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	142	171	EP	D	146	54.65	-1.0	106						1.0
VCR	SZ	142	171	ES		147	10.06	-2.0							1.0
ACR	SZ	420	136	EP	D	147	29.12	-0.9	142						0.9
ACR	SZ	420	136	ES		148	13.89	1.7							0.9
SJS	SZ	252	130	EP	C	147	9.51	0.3	153						1.0
CRZ	SZ	55	153	EP	C	146	46.43	0.7	184						1.0

December 17 1994 Hour: 3:37 7.0 Lat: 12.00N Lon: 84.69W Depth: 31 Agency: CAM Regional
 Magnitudes: 3.0MC CAM Rms: 0.8 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCRO	SZ	232	206	EP	C	337	40.15	0.1	39						1.0
VCRO	SZ	232	206	ES		338	4.26	-0.5							1.0
LCR2	SZ	261	163	EP	C	337	43.66	-0.2	44						1.0
BUS0	SZ	289	160	EP	C	337	46.38	-1.5	39						1.0

December 17 1994 Hour: 9:14 40.0 Lat: 11.59N Lon: 84.62W Depth: 11 Agency: CAM Regional
 Magnitudes: 2.9MC CAM Rms: 1.1 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCRO	SZ	196	214	EP	C	915	9.80	-0.3	41						1.0
VCRO	SZ	196	214	ES		915	32.81	0.1							1.0
LCR2	SZ	215	162	EP	C	915	12.94	0.2	45						1.0
LCR2	SZ	215	162	ES		915	37.37	0.1							1.0
BUS0	SZ	244	157	EP	C	915	15.63	-1.1	41						1.0
BUS0	SZ	244	157	ES		915	42.44	-1.9							1.0

December 18 1994 Hour: 11:49 51.3 Lat: 12.23N Lon: 86.90W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.6MC CAM Rms: 0.1 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
ACR0	SZ	569	134	EP	C	1151	3.92	-2.5							0.0
LCR2	SZ	420	131	EP	D	1150	46.83	-1.2							0.0
SJS0	SZ	390	127	EP	D	1150	44.90	0.7	68						0.1
VCR0	SZ	271	149	IP		1150	29.25	-0.1							1.0
VCR0	SZ	271	149	ES		1150	57.38	-0.1							1.0

December 20 1994 Hour: 12:39 56.2 Lat: 12.01N Lon: 87.42W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.4MC CAM 4.5MB PDE Rms: 1.0 secs

Cerca de la Costa Pacifica Nicaragua
 Tomado del Boletin del NEIC.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
VCR	SZ	285	137	EP	D	1240	37.22	1.2	153						1.0
VCR	SZ	285	137	ES		1241	4.82	-1.1							1.0
ACR	SZ	595	129	EP	C	1241	15.03	0.4	126						0.8
CRZ	SZ	230	121	EP	C	1240	28.15	-0.9	173						1.0
SJS	SZ	433	122	EP	D	1240	54.76	0.2	196						0.9
SJS	SZ	433	122	ES		1241	37.94	-0.4							0.9

December 23 1994 Hour: 2:39 21.2 Lat: 13.59N Lon: 85.42W Depth: 30 Agency: CAM Regional
 Magnitudes: 4.0MC CAM Rms: 3.5 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA0	SZ	407	166	EP		240	20.96	4.7							1.0
CGA0	SZ	407	166	ES		240	54.11	-3.5							1.0
SJS0	SZ	413	159	EP		240	16.54	-0.5							1.0
SJS0	SZ	413	159	ES		241	2.43	3.5							1.0

December 26 1994 Hour: 21:23 2.2 Lat: 7.59N Lon: 85.70W Depth: 30 Agency: CAM Regional

Magnitudes: 3.8MC CAM

Rms: 1.9 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	305	45	IP	D	2123	46.64	1.6							0.9
LCR2	SZ	303	38	IP	C	2123	43.34	-1.0							0.9
TRT0	SZ	348	18	IP	D	2123	57.12	7.6							0.5
SJS0	SZ	332	33	IP	C	2123	45.25	-2.6							0.6
SJS0	SZ	332	33	ES		2124	14.85	-6.9							0.6

December 28 1994 Hour: 20:58 3.1 Lat: 9.49N Lon: 84.41W Depth: 29 Agency: RSN Local

Magnitudes: 4.1MD RSN

Rms: 0.2 secs

Sismo Sentido en Parrita, Puntarenas.

Epicentro: 5 Km al SW de Parrita.

Solucion Mecanismo Focal Strike= 323 Dip = 70 Slip = 89 (RSN)

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	72	85	IP	D	2058	15.60	-0.3							0.9
PRS0	SZ	41	16	EP	C	2058	11.43	0.2							1.0
LCR2	SZ	53	59	IP	C	2058	12.31	-0.6							0.8
TRT0	SZ	142	33	EP	D	2058	26.14	1.0							0.1
ACR	SZ	165	124	EP	D	2058	28.20	0.0							0.3
QCR	SZ	28	106	IP	C	2058	09.40	0.0							1.0
VPS2	SZ	80	14	IP	D	2058	16.64	-0.2							1.0
VPS2	SZ	80	14	ES		2058	26.84	-0.2							1.0
SJS0	SZ	63	39	EP	D	2058	14.24	-0.1	160						1.0
SJS0	SZ	63	39	ES		2058	22.65	0.1							1.0

December 28 1994 Hour: 21:22 35.0 Lat: 9.54N Lon: 84.36W Depth: 22 Agency: RSN Local

Magnitudes: 5.1MD RSN

5.1MB PDE

Rms: 0.4 secs

Sismo Sentido en todo el Pais y Panama.

Epicentro: 6 Km al Sur de Parrita.

Solucion Mecanismo Focal: Strike = 191.8 Dip = 86.2 Slip = 49.9 (RSN-UNA)

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	66	88	IP	D	2122	47.10	0.6	170						0.9
ACR	SZ	163	127	IP	D	2122	58.90	-1.4	300						0.2
QCR	SZ	25	122	IP	D	2122	40.20	0.0	300						1.0
VPS2	SZ	73	10	IP	D	2122	46.94	-0.6							0.9
UPA	SZ	533	97	EP	C	2123	46.00	-2.1							0.0
DVD	SZ	242	120	EP		2123	10.00	-0.4							0.0
DVD	SZ	242	120	ES		2123	35.00	-1.7							0.0
ICR	SZ	75	50	IP	D	2122	48.30	0.3							1.0
SJS0	SZ	55	37	IP	C	2122	45.00	0.3	410						1.0
SJS0	SZ	55	37	ES		2122	53.40	1.5							0.6
PRS0	SZ	35	8	IP	D	2122	42.00	0.3							1.0
LCR2	SZ	45	60	IP	C	2122	43.20	0.0							1.0
LCR2	SZ	45	60	ES		2122	51.20	1.9							0.2
JUD	SZ	147	298	EP	D	2122	58.23	0.0							0.4
JTS	SZ	106	322	IP	D	2122	51.75	-0.5							0.8
VACR	SZ	106	340	IP	D	2122	52.81	0.6							0.7
CDL	SZ	135	34	IP	C	2122	55.97	-0.6							0.5
POA2	SZ	72	9	IP	D	2122	47.34	0.0							1.0
EPA	SZ	56	332	IP	D	2122	44.73	0.0							1.0
CAO	SZ	84	282	IP	C	2122	48.87	0.0							1.0
OCM	SZ	58	48	IP	C	2122	44.55	-0.7							0.9
IRZ2	SZ	69	47	IP	C	2122	46.66	-0.3							1.0
VTU	SZ	84	51	IP	C	2122	49.16	-0.2							1.0
CDM	SZ	65	88	EP		2122	45.79	-0.6							0.9
RIN3	SZ	178	321	IP	D	2123	2.44	0.2							0.2
RMCR	SZ	61	64	IP	C	2122	44.94	-0.6							0.9
LARO	SZ	40	62	IP	C	2122	42.15	-0.4							1.0
FICA	SZ	162	82	EP		2123	1.23	1.2							0.2
PBC	SZ	186	131	EP	C	2123	2.51	-0.7							0.1

December 26 1994 Hour: 21:23 2.2 Lat: 7.59N Lon: 85.70W Depth: 30 Agency: CAM Regional
 Magnitudes: 3.8MC CAM Rms: 1.9 secs

REGIONAL

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	305	45	IP	D	2123	46.64	1.6							0.9
LCR2	SZ	303	38	IP	C	2123	43.34	-1.0							0.9
TRT0	SZ	348	18	IP	D	2123	57.12	7.6							0.5
SJS0	SZ	332	33	IP	C	2123	45.25	-2.6							0.6
SJS0	SZ	332	33	ES		2124	14.85	-6.9							0.6

December 28 1994 Hour: 20:58 3.1 Lat: 9.49N Lon: 84.41W Depth: 29 Agency: RSN Local
 Magnitudes: 4.1MD RSN Rms: 0.2 secs

Sismo Sentido en Parrita, Puntarenas.

Epicentro: 5 Km al SW de Parrita.

Solucion Mecanismo Focal Strike= 323 Dip = 70 Slip = 89 (RSN)

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	72	85	IP	D	2058	15.60	-0.3							0.9
PRS0	SZ	41	16	EP	C	2058	11.43	0.2							1.0
LCR2	SZ	53	59	IP	C	2058	12.31	-0.6							0.8
TRT0	SZ	142	33	EP	D	2058	26.14	1.0							0.1
ACR	SZ	165	124	EP	D	2058	28.20	0.0							0.3
QCR	SZ	28	106	IP	C	2058	09.40	0.0							1.0
VPS2	SZ	80	14	IP	D	2058	16.64	-0.2							1.0
VPS2	SZ	80	14	ES		2058	26.84	-0.2							1.0
SJS0	SZ	63	39	EP	D	2058	14.24	-0.1	160						1.0
SJS0	SZ	63	39	ES		2058	22.65	0.1							1.0

December 28 1994 Hour: 21:22 35.0 Lat: 9.54N Lon: 84.36W Depth: 22 Agency: RSN Local
 Magnitudes: 5.1MD RSN 5.1MB PDE Rms: 0.4 secs

Sismo Sentido en todo el Pais y Panama.

Epicentro: 6 Km al Sur de Parrita.

Solucion Mecanismo Focal: Strike = 191.8 Dip = 86.2 Slip = 49.9 (RSN-UNA)

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
BUS0	SZ	66	88	IP	D	2122	47.10	0.6	170						0.9
ACR	SZ	163	127	IP	D	2122	58.90	-1.4	300						0.2
QCR	SZ	25	122	IP	D	2122	40.20	0.0	300						1.0
VPS2	SZ	73	10	IP	D	2122	46.94	-0.6							0.9
UPA	SZ	533	97	EP	C	2123	46.00	-2.1							0.0
DVD	SZ	242	120	EP		2123	10.00	-0.4							0.0
DVD	SZ	242	120	ES		2123	35.00	-1.7							0.0
ICR	SZ	75	50	IP	D	2122	48.30	0.3							1.0
SJS0	SZ	55	37	IP	C	2122	45.00	0.3	410						1.0
SJS0	SZ	55	37	ES		2122	53.40	1.5							0.6
PRS0	SZ	35	8	IP	D	2122	42.00	0.3							1.0
LCR2	SZ	45	60	IP	C	2122	43.20	0.0							1.0
LCR2	SZ	45	60	ES		2122	51.20	1.9							0.2
JUD	SZ	147	298	EP	D	2122	58.23	0.0							0.4
JTS	SZ	106	322	IP	D	2122	51.75	-0.5							0.8
VACR	SZ	106	340	IP	D	2122	52.81	0.6							0.7
CDL	SZ	135	34	IP	C	2122	55.97	-0.6							0.5
POA2	SZ	72	9	IP	D	2122	47.34	0.0							1.0
EPA	SZ	56	332	IP	D	2122	44.73	0.0							1.0
CAO	SZ	84	282	IP	C	2122	48.87	0.0							1.0
OCM	SZ	58	48	IP	C	2122	44.55	-0.7							0.9
IRZ2	SZ	69	47	IP	C	2122	46.66	-0.3							1.0
VTU	SZ	84	51	IP	C	2122	49.16	-0.2							1.0
CDM	SZ	65	88	EP		2122	45.79	-0.6							0.9
RIN3	SZ	178	321	IP	D	2123	2.44	0.2							0.2
RMCR	SZ	61	64	IP	C	2122	44.94	-0.6							0.9
LARO	SZ	40	62	IP	C	2122	42.15	-0.4							1.0
FICA	SZ	162	82	EP		2123	1.23	1.2							0.2
PBC	SZ	186	131	EP	C	2123	2.51	-0.7							0.1

LNCR	SZ	149	72	EP		2122	59.11	0.8								0.4
HDC2	AN	60	26	EP		2122	45.01	-0.3								1.0
HDC2	AN	60	26	ES		2122	52.55	-0.5								1.0
POCR	SZ	28	349	IP	D	2122	40.47	-0.3								1.0

December 28 1994 Hour: 22:0 1.1 Lat: 9.48N Lon: 84.28W Depth: 26 Agency: RSN Local
 Magnitudes: 4.5MD RSN Rms: 0.3 secs

Sismo Sentido en Parrita.

Epicentro: 18 Km al S-SW de Parrita.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA0	SZ	65	341	EP	D	22 0	12.79	0.4							0.9
SJS0	SZ	57	26	EP	C	22 0	11.64	0.4	240						0.9
SJS0	SZ	57	26	ES		22 0	18.31	-0.3							1.0
PRS0	SZ	41	356	IP	D	22 0	8.90	-0.1							1.0
LCR2	SZ	42	46	IP	C	22 0	9.54	0.3							1.0
TRT0	SZ	137	27	EP	D	22 0	23.53	0.9							0.4
CRZ	SZ	218	319	IP	C	22 0	32.90	-0.3							0.0
ACR	SZ	153	127	IP	D	22 0	24.80	0.0							0.4
QCR	SZ	14	116	IP	C	22 0	05.30	-0.2							1.0
BUS	SZ	58	82	IP	D	22 0	12.10	0.4							0.9
VPS2	SZ	79	4	IP	D	22 0	12.84	-1.8							0.2

December 28 1994 Hour: 23:13 48.0 Lat: 9.55N Lon: 84.27W Depth: 29 Agency: RSN Local
 Magnitudes: 4.2MD RSN Rms: 0.3 secs

Sismo Sentido en Parrita.

Epicentro: 8 Km al N-NE de Parrita.

STAT	CO	DIST	AZI	PHAS	P	HRMN	SECON	TRES	CODA	AMPL	PERI	BAZ	ARES	VELO	WT
CGA	SZ	58	337	IP	C	2313	58.56	0.2							1.0
PRS	SZ	34	352	IP	D	2313	54.20	-0.9							0.5
LCR2	SZ	36	54	IP	C	2313	55.10	-0.4	208						0.9
LCR2	SZ	36	54	ES		2314	00.84	-0.2							1.0
TRT	SZ	129	28	IP	D	2314	8.92	0.7							0.3
ACR	SZ	157	129	IP	D	2314	11.80	0.0							0.4
VPS2	SZ	71	3	IP	D	2314	00.29	-0.1							1.0
QCR	SZ	18	141	IP	D	2313	53.10	-0.1							1.0
SJS	SZ	49	29	IP	C	2313	56.96	-0.2	166						1.0
SJS	SZ	49	29	ES		2314	4.18	0.3							0.9
BUS	SZ	56	89	IP	D	2313	58.80	0.4							0.9
ACR	SZ	157	129	IP	D	2314	12.00	0.2							0.4
CRZ	SZ	213	317	IP	C	2314	20.00	1.0							0.0