

# BOLETIN SISMOLOGICO

## RED SISMOLOGICA NACIONAL RSN: ICE-UCR

AÑO XIX

No. 181-182-183-184-185-186-187-188-189-190-191-192

PERIODO: Enero a Diciembre de 1995

### CONTENIDO:

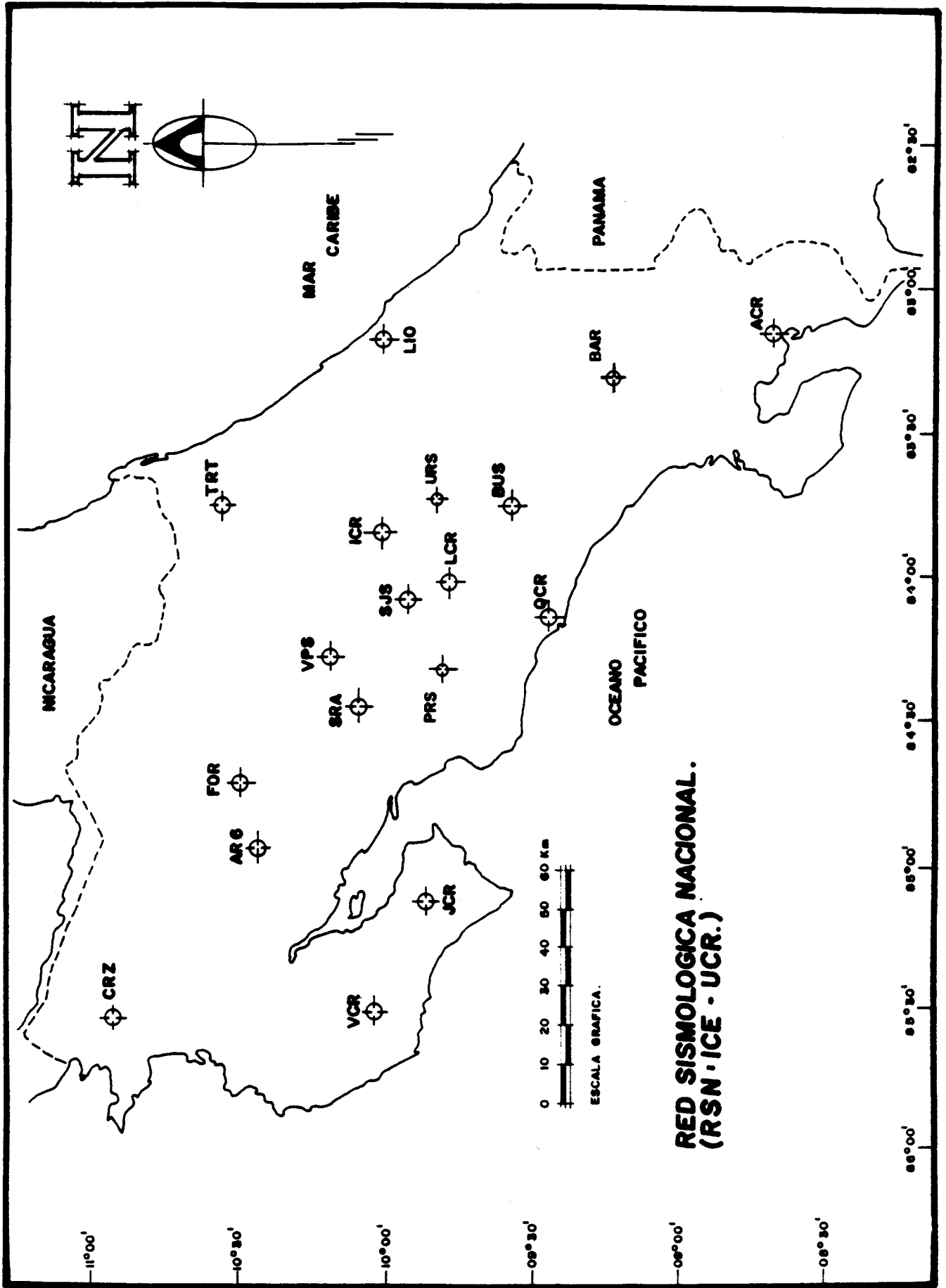
PARTE A: Parámetros sísmicos de los temblores localizados MD  $\geq$  3,5

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<br>STATION | CODIGO<br>CODE | LATITUD<br>LATITUDE | LONGITUD<br>LONGITUDE | ELEVACION<br>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                  |



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

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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  
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**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 local (**ML**) de Richter, para un sismógrafo Wood Anderson calibrado para **MI** 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**.

**DH** = 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).

## 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  $\geq 3.5$  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

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

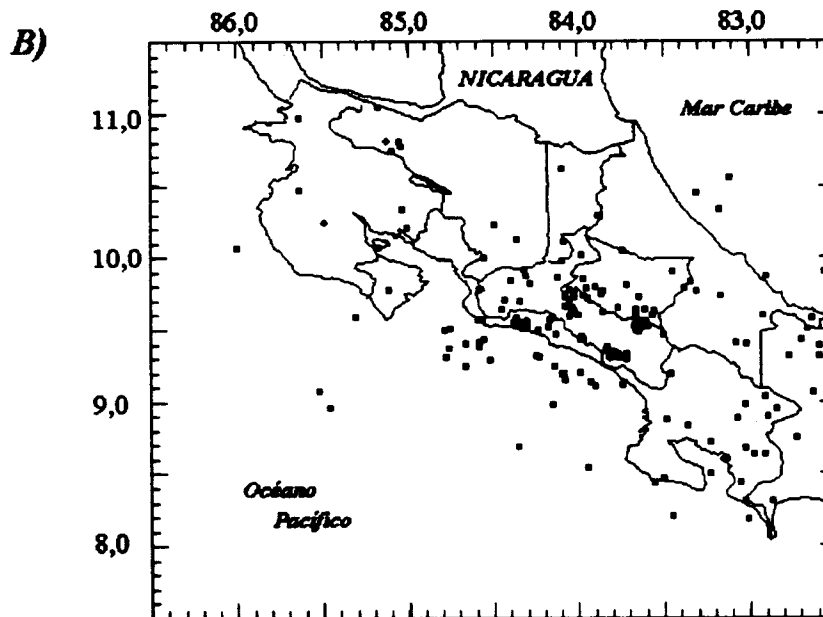
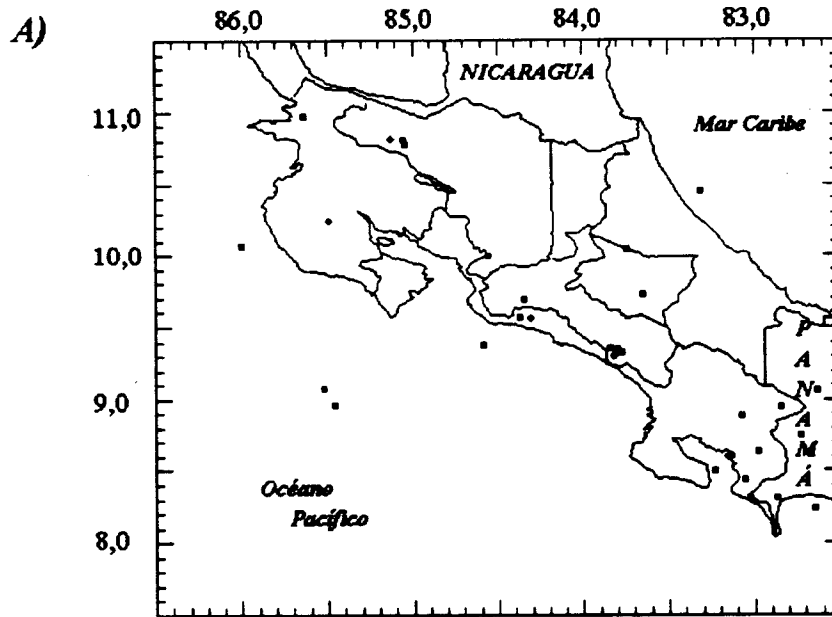
ENERO

(Actividad Sismica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long         | Depth | Mag No | Dmin | Gap      | Rms      | Erh | Erz |
|--------|--------|-------|--------------|-------|--------|------|----------|----------|-----|-----|
| 950101 | 0016   | 58.73 | 9 34.38 -84  | 22.12 | 25.9   | 3.8  | 12 28.0  | 25 0.28  | 2.3 | 2.0 |
| 950105 | 0112   | 19.15 | 9 41.88 -84  | 20.59 | 27.0   | 3.6  | 6 37.6   | 317 0.26 | 3.4 | 2.3 |
| 950105 | 0218   | 12.29 | 8 14.83 -82  | 31.58 | 30.0   | 3.7  | 11 222.1 | 343 0.28 | 8.7 | 9.5 |
| 950105 | 1237   | 49.89 | 9 33.68 -84  | 18.34 | 18.2   | 4.0  | 21 22.0  | 31 0.35  | 1.8 | 3.6 |
| 950107 | 0605   | 13.05 | 9 04.73 -85  | 30.91 | 30.0   | 3.7  | 4 116.6  | 63 0.29  | 5.1 | 0.0 |
| 950107 | 2034   | 13.12 | 10 48.34 -85 | 03.17 | 25.0   | 3.6  | 5 13.9   | 258 0.39 | 8.9 | 4.4 |
| 950110 | 1337   | 38.53 | 9 23.30 -84  | 34.83 | 19.4   | 3.8  | 23 45.7  | 14 0.56  | 2.6 | 2.6 |
| 950112 | 1611   | 17.03 | 9 19.98 -83  | 46.45 | 14.3   | 3.7  | 18 24.6  | 3 0.21   | 1.0 | 1.5 |
| 950112 | 2016   | 28.43 | 8 57.33 -82  | 50.20 | 14.1   | 3.7  | 14 49.5  | 271 0.32 | 2.9 | 2.0 |
| 950113 | 0755   | 51.92 | 10 03.45 -83 | 44.25 | 30.6   | 3.5  | 8 13.4   | 293 0.11 | 1.2 | 1.4 |
| 950113 | 1213   | 55.18 | 9 21.25 -83  | 47.33 | 11.0   | 3.7  | 15 22.5  | 5 0.20   | 1.0 | 2.4 |
| 950113 | 1245   | 50.28 | 9 22.03 -83  | 50.30 | 7.9    | 3.8  | 22 22.6  | 22 0.28  | 2.0 | 3.0 |
| 950113 | 1420   | 12.11 | 9 18.15 -83  | 49.02 | 3.4    | 4.1  | 17 28.7  | 5 0.36   | 1.4 | 1.4 |
| 950113 | 1733   | 31.90 | 9 20.17 -83  | 48.26 | 29.4   | 3.5  | 15 24.8  | 5 0.11   | 0.5 | 0.5 |
| 950115 | 2123   | 31.31 | 10 48.45 -85 | 07.83 | 19.3   | 4.2  | 36 27.2  | 194 0.27 | 1.7 | 2.1 |
| 950115 | 2130   | 08.17 | 10 46.76 -85 | 02.16 | 28.1   | 3.5  | 15 97.3  | 262 0.30 | 2.6 | 1.8 |
| 950116 | 0434   | 48.31 | 10 14.68 -85 | 29.68 | 30.0   | 4.0  | 5 19.9   | 233 0.07 | 3.8 | 1.6 |
| 950117 | 1834   | 03.86 | 10 04.64 -85 | 59.87 | 6.1    | 3.8  | 18 40.6  | 281 0.36 | 3.3 | 2.2 |
| 950119 | 2200   | 02.40 | 10 27.41 -83 | 18.12 | 26.0   | 3.8  | 14 46.9  | 250 0.26 | 2.8 | 2.4 |
| 950120 | 0955   | 34.18 | 8 38.29 -82  | 58.17 | 40.9   | 3.5  | 8 21.9   | 308 0.08 | 5.8 | 3.2 |
| 950120 | 1401   | 59.85 | 9 43.67 -83  | 38.49 | 75.3   | 3.9  | 4 19.1   | 324 0.00 | 0.7 | 0.4 |
| 950120 | 1517   | 01.00 | 8 19.00 -82  | 51.70 | 6.8    | 3.7  | 10 50.2  | 341 0.24 | 4.3 | 1.2 |
| 950121 | 0758   | 11.17 | 8 58.18 -85  | 27.21 | 30.0   | 3.7  | 12 150.1 | 344 0.36 | 7.4 | 7.1 |
| 950122 | 0808   | 39.13 | 9 04.44 -82  | 37.55 | 1.8    | 3.5  | 14 75.6  | 285 0.30 | 5.7 | 5.3 |
| 950123 | 1618   | 30.23 | 10 58.51 -85 | 38.03 | 194.3  | 3.5  | 11 4.7   | 302 0.57 | 1.1 | 5.4 |
| 950124 | 0816   | 04.77 | 9 19.89 -83  | 46.02 | 12.6   | 3.9  | 14 24.8  | 3 0.35   | 2.1 | 3.2 |
| 950124 | 1547   | 01.77 | 9 26.77 -82  | 30.42 | 30.0   | 3.5  | 5 137.9  | 348 0.09 | 5.3 | 2.1 |
| 950125 | 1317   | 37.34 | 8 30.38 -83  | 13.30 | 25.1   | 3.7  | 6 17.3   | 43 0.08  | 6.1 | 2.7 |
| 950126 | 1641   | 13.50 | 8 53.47 -83  | 04.01 | 46.3   | 3.6  | 10 28.6  | 240 0.19 | 4.1 | 5.4 |
| 950126 | 2125   | 56.68 | 8 45.49 -82  | 43.43 | 29.9   | 3.5  | 6 143.9  | 352 0.34 | 1.6 | 0.0 |
| 950129 | 0525   | 52.53 | 8 19.12 -83  | 01.17 | 9.4    | 3.9  | 10 40.4  | 338 0.16 | 8.3 | 6.3 |
| 950129 | 0631   | 01.14 | 8 26.30 -83  | 02.71 | 2.8    | 3.6  | 14 27.3  | 338 0.32 | 3.9 | 1.0 |
| 950129 | 1504   | 30.43 | 10 00.07 -84 | 33.40 | 79.9   | 3.6  | 12 50.8  | 112 0.09 | 2.3 | 1.5 |

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

ENERO, 1995



Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en enero de 1995.

FEBRERO

(Actividad Sísmica Magnitud  $\geq 3,5$ )

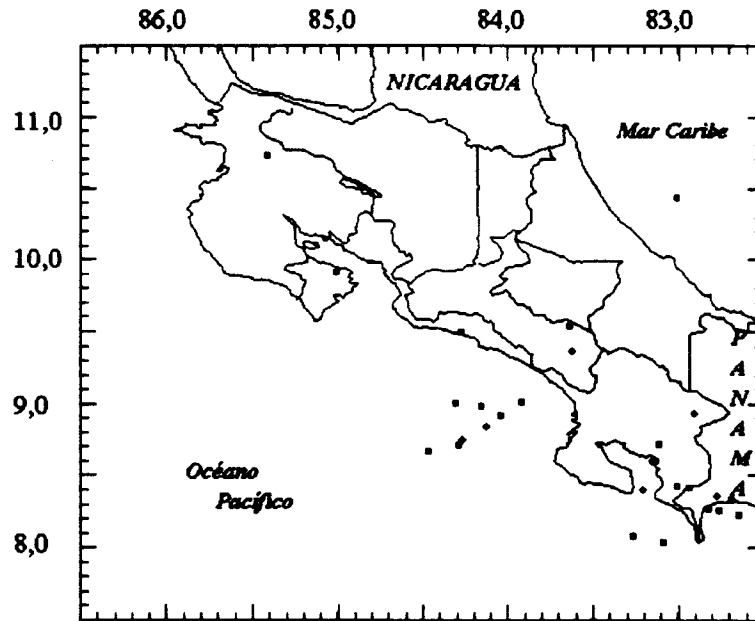
| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin | Gap   | Rms | Erh  | Erz |     |
|--------|--------|-------|--------------------|-------|--------|------|-------|-----|------|-----|-----|
| 950202 | 0257   | 13.96 | 8 20.23 -82 40.97  | 18.0  | 3.5    | 14   | 63.8  | 338 | 0.43 | 7.4 | 2.9 |
| 950202 | 0419   | 17.86 | 10 44.34 -85 24.76 | 29.0  | 3.7    | 9    | 71.8  | 150 | 0.10 | 2.4 | 2.1 |
| 950205 | 0338   | 39.20 | 8 43.78 -83 06.41  | 13.8  | 3.8    | 8    | 10.8  | 248 | 0.14 | 4.9 | 4.2 |
| 950206 | 1901   | 28.23 | 8 04.94 -83 15.90  | 7.8   | 3.5    | 6    | 64.0  | 26  | 0.27 | 4.0 | 4.1 |
| 950210 | 0929   | 40.05 | 9 55.43 -85 00.11  | 23.0  | 3.8    | 9    | 70.7  | 270 | 0.19 | 2.2 | 2.5 |
| 950210 | 2143   | 30.64 | 8 26.06 -83 00.26  | 11.8  | 3.6    | 10   | 30.2  | 338 | 0.35 | 4.4 | 1.2 |
| 950212 | 0105   | 59.51 | 9 22.09 -83 37.54  | 34.4  | 4.1    | 8    | 54.3  | 333 | 0.36 | 4.4 | 1.2 |
| 950213 | 0702   | 20.30 | 10 26.81 -83 00.43 | 28.5  | 3.5    | 12   | 108.3 | 326 | 0.23 | 4.7 | 1.7 |
| 950213 | 1043   | 36.04 | 8 16.33 -82 49.09  | 21.5  | 3.8    | 14   | 57.1  | 341 | 0.20 | 3.0 | 1.2 |
| 950214 | 0005   | 49.64 | 9 01.03 -83 55.10  | 30.2  | 3.6    | 12   | 52.1  | 13  | 0.10 | 1.6 | 0.7 |
| 950214 | 0626   | 13.19 | 9 30.23 -84 16.15  | 29.8  | 3.5    | 14   | 14.7  | 47  | 0.49 | 2.3 | 2.7 |
| 950215 | 0105   | 05.35 | 8 56.68 -82 21.62  | 19.0  | 3.7    | 10   | 94.5  | 305 | 0.43 | 9.1 | 9.2 |
| 950215 | 1844   | 04.93 | 8 44.93 -84 16.18  | 22.6  | 4.2    | 16   | 75.1  | 18  | 0.39 | 5.9 | 7.8 |
| 950216 | 0219   | 16.61 | 8 55.30 -84 02.25  | 29.2  | 3.6    | 13   | 56.9  | 12  | 0.24 | 3.2 | 1.7 |
| 950216 | 0406   | 35.31 | 8 50.57 -84 07.95  | 26.3  | 4.0    | 15   | 63.9  | 7   | 0.18 | 1.9 | 1.3 |
| 950217 | 0748   | 07.45 | 8 56.03 -82 54.69  | 30.0  | 4.0    | 7    | 42.0  | 263 | 0.07 | 6.7 | 3.7 |
| 950217 | 0823   | 52.54 | 8 42.62 -84 17.13  | 24.6  | 3.9    | 9    | 109.9 | 282 | 0.17 | 3.3 | 1.9 |
| 950217 | 0833   | 25.52 | 8 40.36 -84 27.93  | 25.5  | 3.6    | 9    | 124.8 | 292 | 0.19 | 6.8 | 9.0 |
| 950217 | 1202   | 06.66 | 8 02.66 -83 05.13  | 28.0  | 3.8    | 11   | 67.5  | 340 | 0.46 | 4.6 | 8.5 |
| 950217 | 2206   | 48.30 | 8 59.07 -84 09.24  | 30.0  | 3.8    | 10   | 76.7  | 257 | 0.16 | 3.2 | 1.4 |
| 950218 | 1630   | 57.02 | 8 24.05 -83 12.61  | 16.5  | 4.0    | 13   | 28.3  | 30  | 0.50 | 5.0 | 2.5 |
| 950219 | 0411   | 42.23 | 9 00.34 -84 18.33  | 30.0  | 3.7    | 3    | 88.0  | 343 | 0.10 | 4.9 | 0.4 |
| 950220 | 1604   | 22.76 | 8 13.71 -82 38.27  | 30.0  | 3.5    | 8    | 191.6 | 343 | 0.35 | 9.0 | 9.7 |
| 950220 | 2352   | 56.75 | 9 32.25 -83 37.89  | 15.7  | 3.6    | 16   | 14.1  | 177 | 0.11 | 0.9 | 0.7 |
| 950221 | 0834   | 22.84 | 8 25.29 -82 55.77  | 31.2  | 3.7    | 11   | 36.7  | 344 | 0.32 | 0.6 | 2.7 |
| 950222 | 1350   | 02.56 | 8 15.93 -82 45.47  | 30.0  | 3.5    | 5    | 206.7 | 353 | 0.24 | 3.2 | 3.1 |
| 950223 | 1339   | 45.37 | 8 21.45 -82 46.40  | 20.0  | 4.0    | 14   | 54.4  | 340 | 0.33 | 7.2 | 2.7 |
| 950223 | 1507   | 54.41 | 8 21.13 -82 28.92  | 30.0  | 3.7    | 6    | 193.4 | 353 | 0.18 | 9.7 | 1.2 |
| 950228 | 1030   | 26.82 | 8 21.13 -82 22.03  | 28.6  | 3.6    | 6    | 202.8 | 354 | 0.26 | 1.8 | 1.4 |



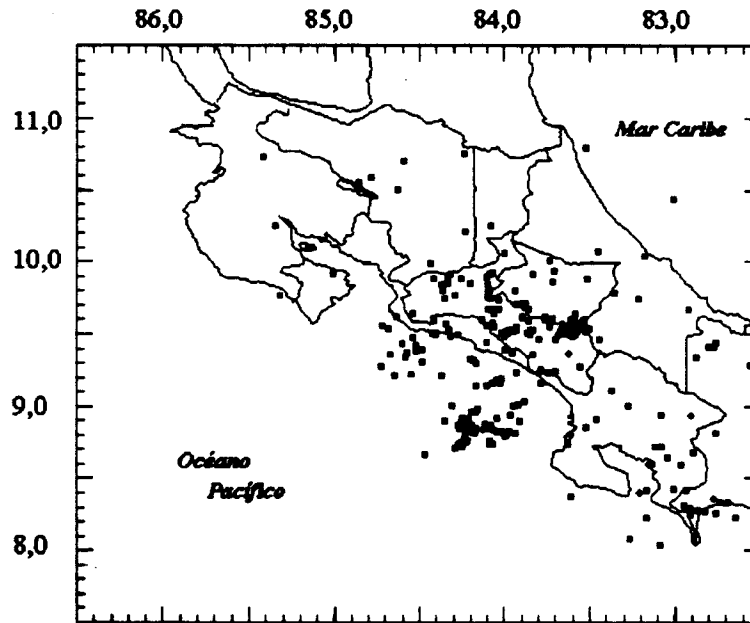
RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

FEBRERO, 1995

A)



B)



Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en febrero de 1995.

MARZO

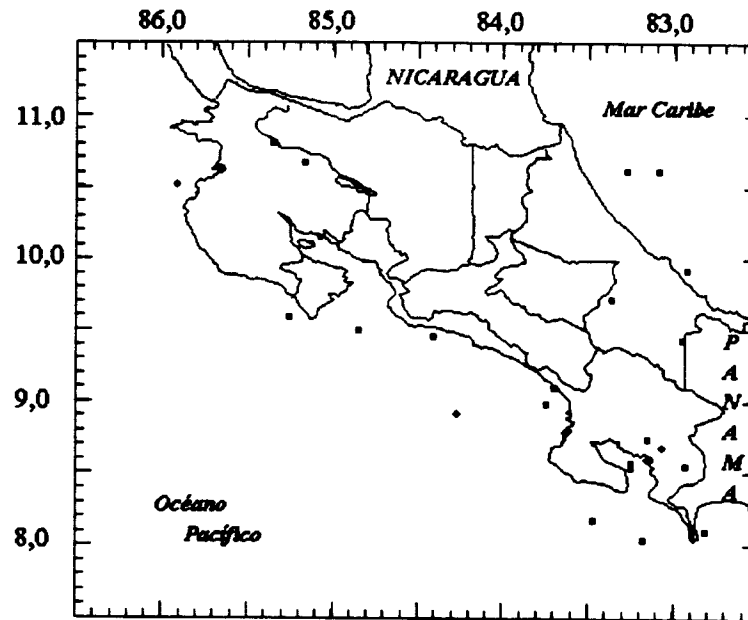
(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin  | Gap | Rms  | Erh  | Erz |
|--------|--------|-------|--------------------|-------|--------|-------|-----|------|------|-----|
| 950301 | 0009   | 44.59 | 8 34.84 -83 14.84  | 16.9  | 3.7 4  | 11.9  | 70  | 0.01 | 0.9  | 0.3 |
| 950301 | 0146   | 28.68 | 8 32.98 -83 14.63  | 19.0  | 3.6 4  | 14.2  | 58  | 0.00 | 4.6  | 0.9 |
| 950301 | 1102   | 52.11 | 9 05.87 -83 41.86  | 34.3  | 3.8 14 | 51.0  | 304 | 0.41 | 6.5  | 1.7 |
| 950301 | 1636   | 27.76 | 10 31.01 -85 54.90 | 23.0  | 4.0 13 | 53.2  | 291 | 0.32 | 14.8 | 6.2 |
| 950302 | 1437   | 35.15 | 9 27.24 -84 24.12  | 16.1  | 3.6 17 | 26.3  | 54  | 0.22 | 1.8  | 1.8 |
| 950303 | 0850   | 48.98 | 10 36.95 -83 16.44 | 30.0  | 3.7 4  | 73.1  | 320 | 0.47 | 4.7  | 0.0 |
| 950306 | 0030   | 07.82 | 8 44.65 -83 08.70  | 30.0  | 3.6 11 | 10.4  | 31  | 0.24 | 5.5  | 3.5 |
| 950306 | 0504   | 20.65 | 10 40.46 -85 09.99 | 30.1  | 3.8 13 | 79.1  | 258 | 0.12 | 2.7  | 2.5 |
| 950306 | 1606   | 11.26 | 8 06.65 -82 48.50  | 30.0  | 3.5 3  | 71.9  | 356 | 0.20 | 3.1  | 0.0 |
| 950306 | 1845   | 50.58 | 10 36.97 -85 39.15 | 45.9  | 4.1 9  | 42.6  | 257 | 0.25 | 3.2  | 5.0 |
| 950306 | 1919   | 37.01 | 9 29.89 -84 50.49  | 30.0  | 3.5 8  | 111.1 | 115 | 0.38 | 6.5  | 7.1 |
| 950307 | 1614   | 47.00 | 8 10.74 -83 27.71  | 11.1  | 3.7 8  | 61.6  | 43  | 0.22 | 3.4  | 2.8 |
| 950307 | 1727   | 06.96 | 10 48.70 -85 21.12 | 191.6 | 3.5 7  | 83.6  | 275 | 0.17 | 7.2  | 4.7 |
| 950308 | 0449   | 47.70 | 8 43.16 -82 30.49  | 18.0  | 4.1 13 | 73.0  | 289 | 0.40 | 6.9  | 3.5 |
| 950309 | 0852   | 49.60 | 8 16.22 -82 31.98  | 30.0  | 3.7 6  | 195.9 | 343 | 0.22 | 7.5  | 8.3 |
| 950310 | 1251   | 07.44 | 8 02.56 -83 10.46  | 30.0  | 3.7 8  | 179.2 | 343 | 0.28 | 5.9  | 4.5 |
| 950312 | 1735   | 14.76 | 8 54.74 -84 16.09  | 30.2  | 4.1 12 | 57.2  | 26  | 0.32 | 6.1  | 1.8 |
| 950313 | 0744   | 28.29 | 9 55.86 -82 54.89  | 27.6  | 3.6 12 | 20.3  | 266 | 0.41 | 4.7  | 2.5 |
| 950315 | 0526   | 18.18 | 8 41.18 -83 03.85  | 9.1   | 4.0 7  | 12.0  | 253 | 0.16 | 6.1  | 4.5 |
| 950319 | 0806   | 09.00 | 9 26.25 -82 56.76  | 22.7  | 3.5 14 | 62.1  | 211 | 0.42 | 2.3  | 4.6 |
| 950319 | 1245   | 08.96 | 8 59.52 -83 44.60  | 15.3  | 3.7 9  | 66.3  | 35  | 0.36 | 4.1  | 3.5 |
| 950319 | 2210   | 58.43 | 9 35.64 -85 14.96  | 30.0  | 3.6 16 | 72.3  | 68  | 0.38 | 5.0  | 6.4 |
| 950321 | 1033   | 35.56 | 10 37.21 -83 04.90 | 29.9  | 3.6 12 | 70.8  | 306 | 0.21 | 7.2  | 6.0 |
| 950321 | 1632   | 49.30 | 9 00.43 -82 20.84  | 30.0  | 3.6 9  | 98.0  | 304 | 0.29 | 2.9  | 7.0 |
| 950323 | 1658   | 32.31 | 9 43.22 -83 21.45  | 30.0  | 3.5 3  | 40.8  | 202 | 0.30 | 3.1  | 2.0 |
| 950325 | 1550   | 31.46 | 8 58.63 -82 30.82  | 32.8  | 3.5 10 | 80.0  | 273 | 0.19 | 2.7  | 4.6 |
| 950328 | 0304   | 19.87 | 8 33.55 -82 55.64  | 32.1  | 3.7 13 | 28.5  | 298 | 0.49 | 5.3  | 2.3 |

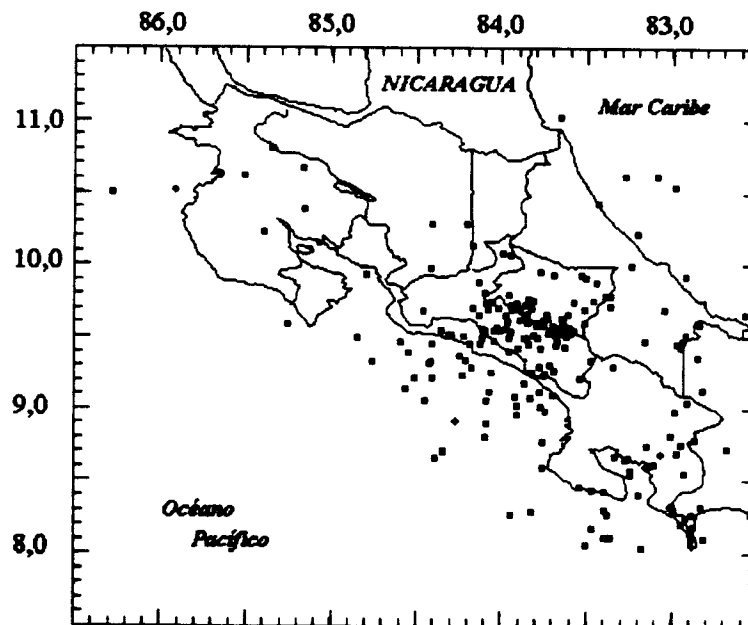
# RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

## MARZO, 1995

A)



B)



### Simbología

- $3.5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en marzo de 1995.

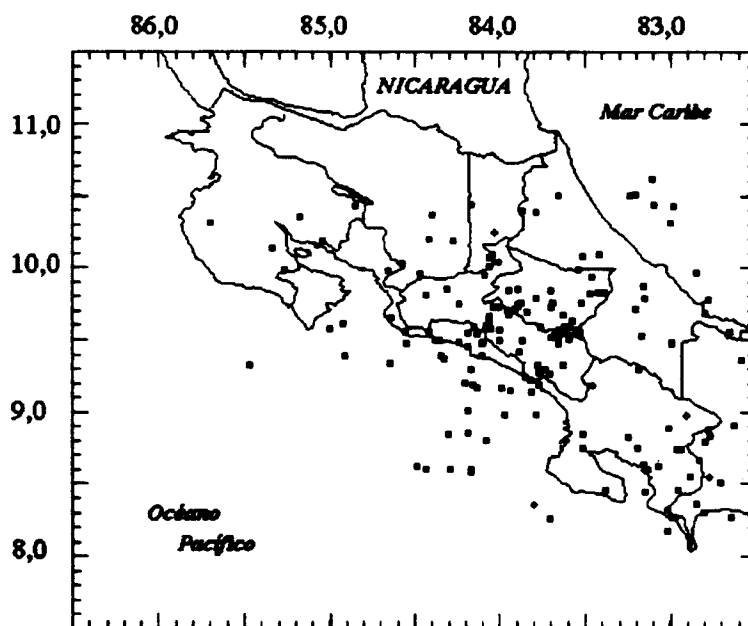
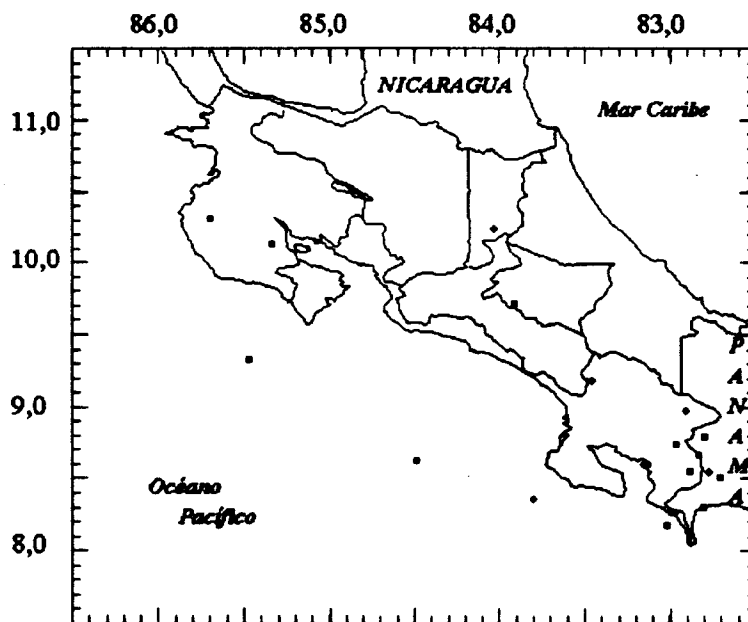
ABRIL

(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin     | Lat      | Long      | Depth | Mag No | Dmin  | Gap | Rms  | Erh  | Erz  |
|--------|------------|----------|-----------|-------|--------|-------|-----|------|------|------|
| 950406 | 2000 18.32 | 9 20.17  | -85 28.01 | 12.3  | 3.5 13 | 89.2  | 79  | 0.29 | 2.3  | 2.7  |
| 950411 | 0227 41.53 | 8 10.78  | -83 00.98 | 27.7  | 3.9 15 | 55.0  | 319 | 0.54 | 6.5  | 2.3  |
| 950416 | 1029 35.94 | 8 21.57  | -83 48.26 | 9.9   | 4.2 11 | 77.2  | 2   | 0.37 | 4.3  | 3.8  |
| 950416 | 1229 47.40 | 8 16.29  | -82 59.21 | 18.0  | 3.6 10 | 46.7  | 339 | 0.41 | 7.1  | 3.0  |
| 950416 | 1724 18.47 | 8 30.88  | -82 42.05 | 5.6   | 3.6 8  | 163.6 | 341 | 0.32 | 7.0  | 3.9  |
| 950417 | 2207 22.11 | 10 08.61 | -85 19.78 | 55.9  | 3.6 10 | 33.1  | 187 | 0.33 | 8.6  | 3.8  |
| 950421 | 0859 02.20 | 10 14.68 | -84 01.91 | 69.9  | 4.2 19 | 33.9  | 213 | 0.39 | 5.4  | 3.9  |
| 950422 | 1428 02.31 | 8 40.63  | -82 49.62 | 15.1  | 3.5 9  | 141.1 | 337 | 0.50 | 10.4 | 3.3  |
| 950423 | 0514 03.34 | 8 18.30  | -82 48.16 | 3.4   | 3.6 10 | 173.7 | 340 | 0.26 | 7.0  | 3.6  |
| 950423 | 0718 33.16 | 8 33.25  | -82 13.15 | 35.0  | 3.5 6  | 202.2 | 354 | 0.16 | 8.8  | 1.6  |
| 950423 | 2358 22.37 | 9 10.87  | -83 27.09 | 30.0  | 4.1 3  | 80.7  | 342 | 0.01 | 3.3  | 0.0  |
| 950424 | 1616 08.26 | 8 58.66  | -82 54.60 | 20.1  | 4.4 21 | 42.8  | 52  | 0.69 | 2.4  | 3.7  |
| 950425 | 1810 04.85 | 8 16.52  | -82 58.27 | 3.4   | 3.9 13 | 106.1 | 318 | 0.28 | 6.7  | 4.6  |
| 950426 | 1505 01.29 | 8 44.52  | -82 57.57 | 21.5  | 3.5 10 | 137.7 | 305 | 0.23 | 3.8  | 3.5  |
| 950427 | 1856 30.90 | 9 43.02  | -83 54.17 | 11.0  | 3.9 13 | 18.9  | 49  | 0.39 | 1.4  | 4.9  |
| 950428 | 1126 40.85 | 8 23.44  | -82 21.58 | 29.8  | 3.5 6  | 223.2 | 352 | 0.14 | 8.8  | 1.5  |
| 950428 | 1306 43.58 | 8 47.86  | -82 47.56 | 23.9  | 3.6 14 | 134.8 | 308 | 0.19 | 6.8  | 10.5 |
| 950428 | 1313 47.19 | 8 32.58  | -82 46.48 | 14.2  | 4.0 14 | 155.7 | 311 | 0.54 | 7.2  | 5.2  |
| 950428 | 1339 12.53 | 8 33.52  | -82 52.91 | 12.7  | 3.6 8  | 170.3 | 338 | 0.23 | 7.3  | 6.3  |
| 950428 | 1641 30.88 | 8 38.10  | -84 28.94 | 31.2  | 3.5 10 | 93.5  | 332 | 0.08 | 8.2  | 1.2  |
| 950429 | 1228 59.34 | 10 18.98 | -85 41.62 | 9.8   | 3.8 7  | 22.1  | 298 | 0.31 | 8.2  | 6.1  |

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

ABRIL, 1995



Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en abril de 1995.

MAYO

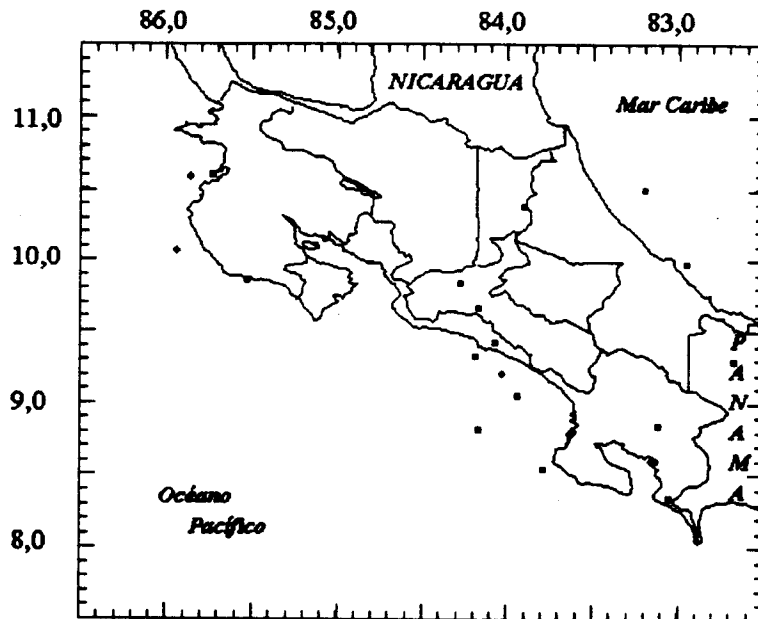
(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin     | Lat      | Long      | Depth | Mag No | Dmin  | Gap | Rms  | Erh | Erz |
|--------|------------|----------|-----------|-------|--------|-------|-----|------|-----|-----|
| 950502 | 0140 05.96 | 10 03.62 | -85 56.59 | 25.6  | 4.3 9  | 35.0  | 328 | 0.28 | 2.1 | 3.1 |
| 950502 | 0318 10.00 | 10 31.01 | -83 11.43 | 31.4  | 3.6 10 | 60.4  | 294 | 0.29 | 3.2 | 1.8 |
| 950504 | 1013 56.88 | 8 49.32  | -84 10.01 | 20.4  | 3.8 13 | 66.1  | 317 | 0.32 | 4.7 | 3.8 |
| 950509 | 1926 43.49 | 8 32.52  | -83 47.01 | 20.4  | 3.8 9  | 112.3 | 334 | 0.29 | 9.0 | 3.3 |
| 950512 | 0703 16.41 | 10 36.30 | -85 43.80 | 15.2  | 3.5 10 | 117.0 | 340 | 0.32 | 7.1 | 2.8 |
| 950512 | 1657 14.62 | 9 39.75  | -84 09.80 | 35.1  | 3.5 11 | 19.7  | 139 | 0.28 | 2.5 | 2.8 |
| 950513 | 1733 28.94 | 9 25.40  | -84 04.15 | 48.6  | 3.7 7  | 10.6  | 201 | 0.12 | 2.2 | 2.8 |
| 950517 | 0604 14.64 | 10 35.09 | -85 51.73 | 15.4  | 4.1 12 | 131.1 | 339 | 0.28 | 8.9 | 3.4 |
| 950518 | 0016 41.64 | 10 23.44 | -83 54.15 | 65.5  | 3.9 8  | 29.1  | 168 | 0.27 | 3.7 | 4.2 |
| 950519 | 0101 01.13 | 9 20.03  | -84 10.98 | 27.4  | 3.6 13 | 9.7   | 275 | 0.30 | 2.8 | 2.2 |
| 950521 | 0854 46.11 | 8 20.71  | -83 02.69 | 27.1  | 3.5 12 | 155.3 | 345 | 0.27 | 7.5 | 2.0 |
| 950523 | 0831 29.62 | 9 12.10  | -84 01.69 | 24.5  | 4.5 16 | 28.4  | 208 | 0.35 | 2.6 | 7.1 |
| 950524 | 0713 40.70 | 9 50.78  | -84 16.06 | 15.2  | 3.5 10 | 25.6  | 150 | 0.25 | 2.6 | 4.3 |
| 950525 | 0254 50.23 | 8 50.81  | -83 06.55 | 5.4   | 3.6 11 | 106.0 | 343 | 0.22 | 8.0 | 5.3 |
| 950526 | 1216 48.69 | 9 03.81  | -83 56.08 | 33.5  | 3.5 10 | 46.9  | 284 | 0.19 | 2.8 | 1.5 |
| 950526 | 1452 47.44 | 9 51.81  | -85 31.45 | 26.0  | 3.5 8  | 45.3  | 349 | 0.13 | 9.0 | 1.7 |
| 950531 | 0441 15.47 | 9 18.17  | -82 40.22 | 19.7  | 3.5 8  | 122.7 | 343 | 0.32 | 7.8 | 2.6 |
| 950531 | 0906 05.10 | 9 58.96  | -82 56.46 | 13.6  | 3.6 9  | 93.3  | 333 | 0.28 | 4.6 | 3.0 |

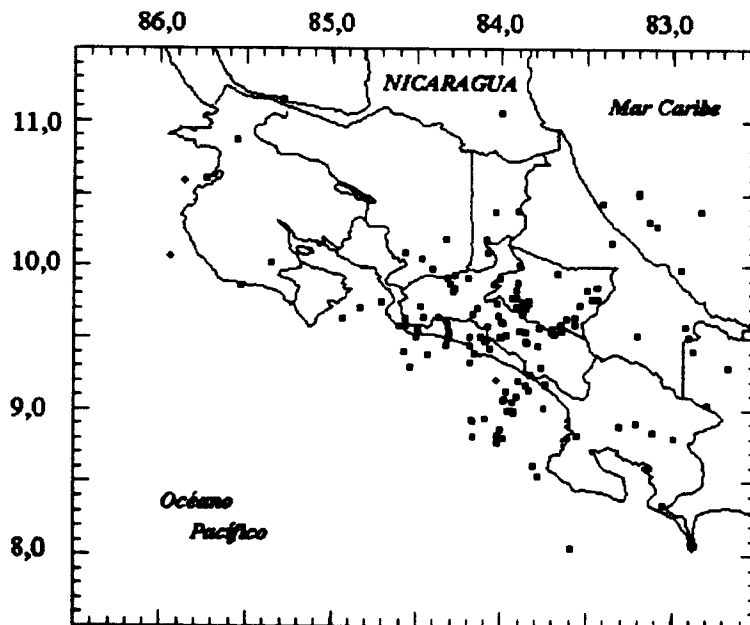
# RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

## MAYO, 1995

A)



B)



### Simbología

□  $3.5 \leq M < 4$

◇  $4 \leq M < 5$

+  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en mayo de 1995.

JUNIO

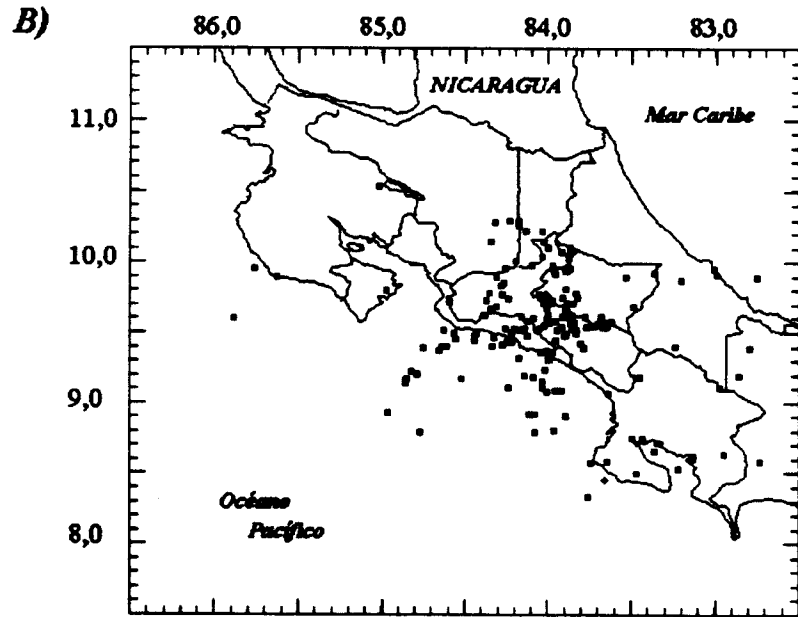
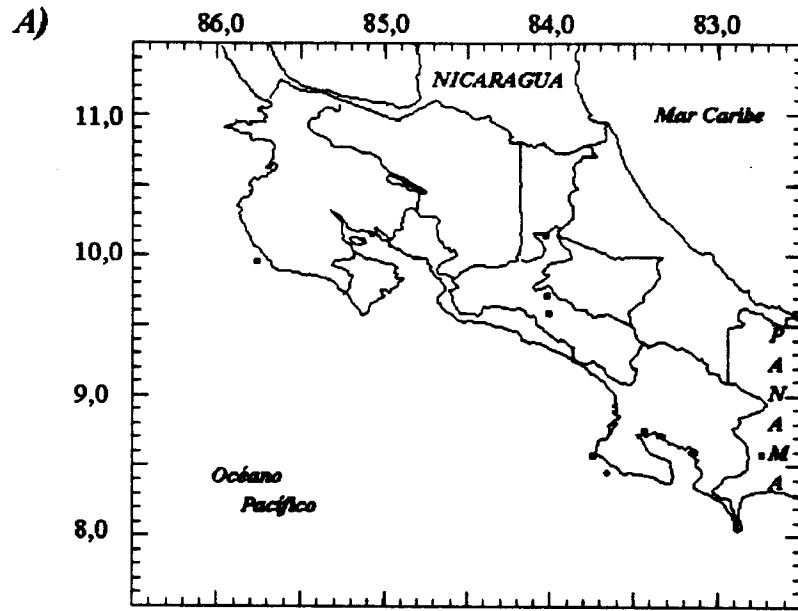
(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin     | Lat      | Long      | Depth | Mag No | Dmin  | Gap | Rms  | Erh | Erz |
|--------|------------|----------|-----------|-------|--------|-------|-----|------|-----|-----|
| 950602 | 1836 14.44 | 8 27.20  | -83 39.79 | 13.5  | 4.1 16 | 120.3 | 294 | 0.29 | 3.4 | 2.0 |
| 950609 | 1514 53.47 | 9 57.55  | -85 45.20 | 14.1  | 3.5 10 | 131.5 | 323 | 0.25 | 4.6 | 3.0 |
| 950611 | 1119 45.67 | 9 35.55  | -84 00.36 | 57.7  | 3.6 14 | 16.6  | 124 | 0.26 | 2.1 | 2.2 |
| 950611 | 1957 13.11 | 8 35.20  | -82 43.72 | 9.1   | 3.6 14 | 155.9 | 339 | 0.37 | 6.7 | 2.7 |
| 950612 | 1055 25.96 | 8 43.49  | -83 20.20 | 11.5  | 3.5 13 | 102.9 | 308 | 0.34 | 6.3 | 6.3 |
| 950619 | 0438 14.74 | 8 45.45  | -83 25.99 | 22.8  | 3.5 14 | 95.2  | 297 | 0.28 | 3.3 | 2.6 |
| 950621 | 0414 30.33 | 8 34.60  | -83 44.57 | 19.4  | 3.7 11 | 108.3 | 334 | 0.20 | 5.2 | 2.7 |
| 950627 | 0317 35.26 | 9 42.96  | -84 00.86 | 9.0   | 3.7 12 | 3.1   | 88  | 0.33 | 1.8 | 3.4 |
| 950627 | 1012 02.32 | 10 09.16 | -84 01.54 | 47.6  | 3.5 11 | 23.8  | 237 | 0.31 | 4.2 | 3.3 |



RED SISMOLOGICA NACIONAL (RSN: ICE - UCR)

JUNIO, 1995



Simbología

□  $3,5 \leq M < 4$

◇  $4 \leq M < 5$

+  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en junio de 1995.

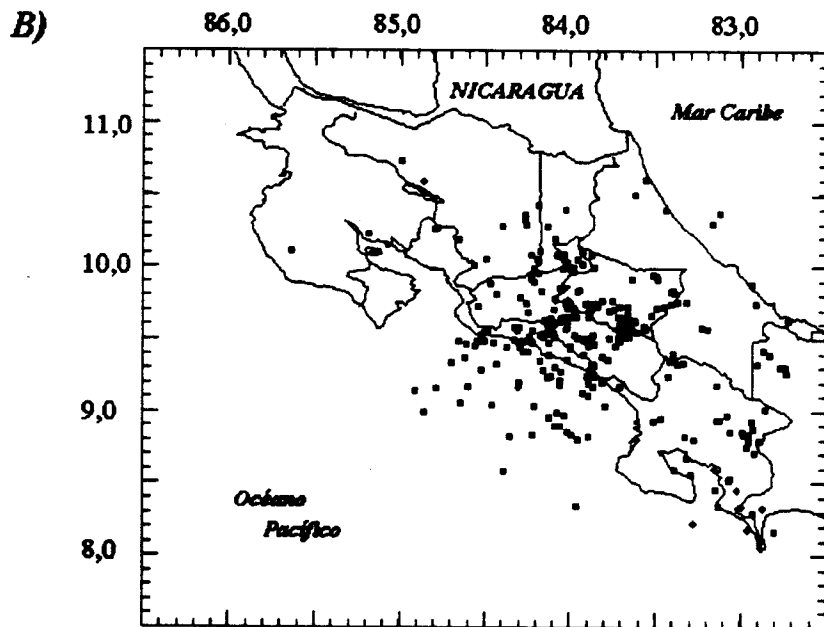
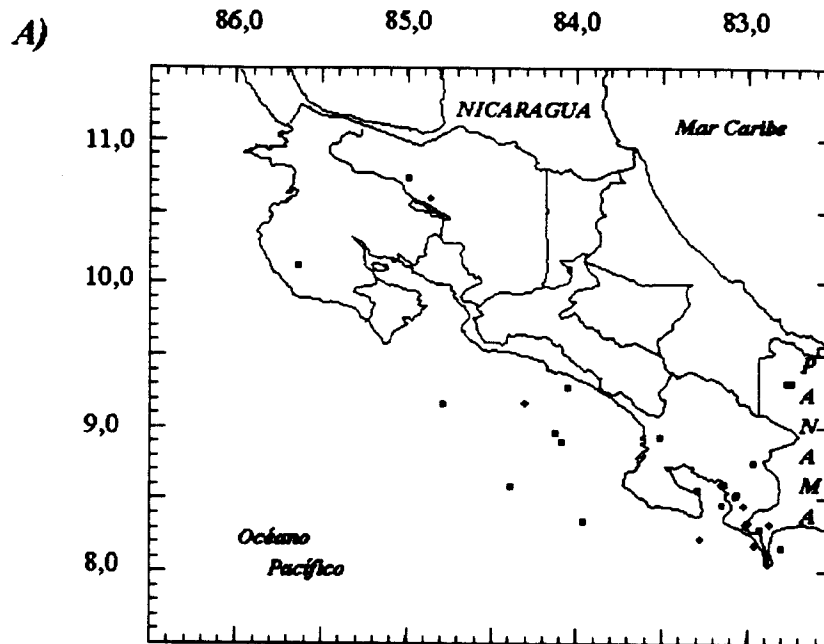
JULIO

(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin     | Lat      | Long      | Depth | Mag No | Dmin  | Gap | Rms  | Erh  | Erz |
|--------|------------|----------|-----------|-------|--------|-------|-----|------|------|-----|
| 950702 | 2132 49.30 | 9 18.91  | -82 44.24 | 12.0  | 3.6 15 | 83.2  | 311 | 0.30 | 4.0  | 8.7 |
| 950703 | 0859 34.47 | 8 31.29  | -83 03.72 | 10.6  | 3.7 19 | 137.6 | 310 | 0.33 | 7.2  | 3.8 |
| 950704 | 0924 46.82 | 8 10.25  | -82 47.95 | 15.4  | 3.7 18 | 14.5  | 219 | 0.47 | 4.3  | 1.9 |
| 950705 | 0816 08.19 | 8 11.14  | -82 57.43 | 12.3  | 4.1 18 | 14.7  | 217 | 0.47 | 4.9  | 3.1 |
| 950705 | 1124 28.67 | 8 17.99  | -82 55.50 | 3.1   | 3.8 23 | 6.7   | 212 | 0.18 | 8.9  | 6.1 |
| 950705 | 1222 59.43 | 8 19.92  | -82 52.30 | 17.0  | 4.0 18 | 5.4   | 143 | 0.53 | 3.8  | 2.8 |
| 950706 | 1744 39.20 | 8 27.10  | -83 01.57 | 11.4  | 4.1 15 | 146.3 | 318 | 0.45 | 7.7  | 6.7 |
| 950706 | 2223 36.74 | 8 45.56  | -82 57.61 | 13.3  | 3.6 12 | 124.3 | 345 | 0.32 | 8.5  | 2.6 |
| 950708 | 0512 08.98 | 8 20.97  | -83 57.59 | 88.1  | 3.5 8  | 135.2 | 315 | 0.42 | 4.5  | 0.6 |
| 950709 | 0655 57.72 | 10 05.51 | -84 02.24 | 14.5  | 3.8 10 | 12.7  | 217 | 0.26 | 2.1  | 2.1 |
| 950712 | 1801 25.19 | 8 53.98  | -84 05.06 | 27.3  | 3.7 14 | 58.2  | 315 | 0.29 | 4.5  | 4.1 |
| 950712 | 1801 31.41 | 9 16.86  | -84 03.10 | 15.0  | 3.5 18 | 19.8  | 267 | 0.26 | 2.1  | 2.4 |
| 950714 | 0748 56.24 | 10 06.80 | -85 37.85 | 20.9  | 3.6 10 | 153.2 | 340 | 0.26 | 8.1  | 3.2 |
| 950715 | 0909 44.53 | 8 27.49  | -83 08.98 | 15.4  | 3.6 16 | 138.7 | 344 | 0.65 | 6.0  | 6.8 |
| 950715 | 2305 21.22 | 9 18.86  | -82 46.11 | 3.5   | 3.7 14 | 81.7  | 310 | 0.34 | 8.1  | 6.7 |
| 950718 | 1847 12.36 | 8 20.30  | -82 59.91 | 16.9  | 4.0 18 | 158.6 | 314 | 0.54 | 7.5  | 5.7 |
| 950718 | 2350 25.21 | 8 32.17  | -83 03.40 | 23.6  | 3.5 16 | 136.7 | 337 | 0.37 | 5.3  | 2.0 |
| 950720 | 0508 27.44 | 9 09.63  | -84 47.01 | 32.5  | 3.5 15 | 73.7  | 296 | 0.35 | 4.6  | 2.0 |
| 950723 | 0123 44.84 | 10 35.13 | -84 51.97 | 152.9 | 4.1 8  | 24.9  | 335 | 0.26 | 4.6  | 4.3 |
| 950726 | 1416 12.49 | 8 56.14  | -83 30.71 | 32.1  | 3.9 11 | 49.1  | 199 | 0.20 | 1.6  | 1.4 |
| 950727 | 0034 33.59 | 8 35.61  | -84 22.92 | 30.0  | 3.5 10 | 126.6 | 269 | 0.28 | 5.7  | 8.4 |
| 950727 | 1822 38.56 | 10 43.98 | -84 58.96 | 159.9 | 3.7 12 | 44.8  | 339 | 0.25 | 13.5 | 2.7 |
| 950727 | 2346 02.54 | 9 10.12  | -84 18.14 | 27.6  | 4.0 11 | 71.4  | 230 | 0.14 | 2.8  | 2.6 |
| 950728 | 2253 25.74 | 8 34.09  | -83 17.23 | 26.2  | 3.6 9  | 121.0 | 342 | 0.32 | 7.7  | 2.3 |
| 950729 | 0253 07.32 | 8 57.90  | -84 07.06 | 16.6  | 3.5 11 | 76.5  | 310 | 0.24 | 3.6  | 3.6 |
| 950731 | 0852 36.79 | 8 13.41  | -83 16.47 | 188.7 | 4.4 12 | 156.6 | 321 | 0.23 | 0.8  | 1.2 |

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

JULIO, 1995



Simbología

- $3.5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en julio de 1995.

AGOSTO

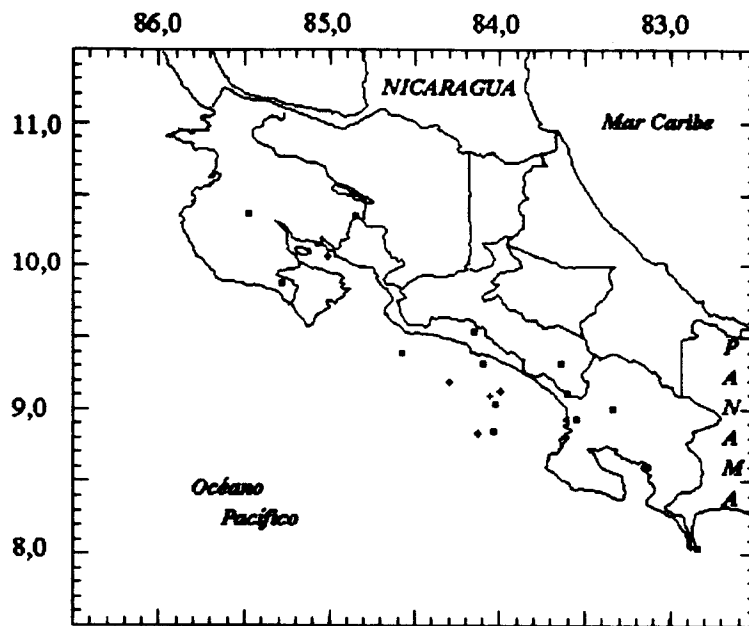
(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin     | Lat      | Long      | Depth | Mag No | Dmin | Gap | Rms  | Erh | Erz |
|--------|------------|----------|-----------|-------|--------|------|-----|------|-----|-----|
| 950801 | 1440 08.81 | 9 07.06  | -83 35.97 | 26.2  | 3.8 12 | 51.5 | 330 | 0.23 | 3.7 | 3.2 |
| 950801 | 1502 05.69 | 9 00.22  | -83 19.72 | 33.0  | 3.9 12 | 77.1 | 339 | 0.19 | 5.5 | 1.1 |
| 950802 | 0208 00.32 | 10 03.75 | -85 00.96 | 18.8  | 4.1 8  | 59.3 | 333 | 0.20 | 6.2 | 2.7 |
| 950802 | 0341 51.68 | 10 21.63 | -84 50.67 | 117.2 | 3.6 15 | 20.4 | 283 | 0.33 | 9.0 | 4.4 |
| 950803 | 1901 24.90 | 9 11.18  | -84 17.64 | 28.6  | 4.0 41 | 29.4 | 187 | 0.37 | 2.1 | 1.8 |
| 950803 | 2057 39.23 | 10 22.24 | -85 28.23 | 30.7  | 3.6 11 | 88.4 | 327 | 0.31 | 4.8 | 2.0 |
| 950809 | 1742 47.80 | 9 52.70  | -85 16.86 | 34.3  | 3.5 7  | 89.9 | 313 | 0.30 | 2.0 | 5.7 |
| 950810 | 0722 34.47 | 9 23.50  | -84 34.44 | 33.5  | 3.8 15 | 45.0 | 237 | 0.29 | 3.0 | 2.8 |
| 950811 | 1802 26.50 | 8 50.09  | -84 07.60 | 18.7  | 4.0 11 | 89.4 | 255 | 0.33 | 2.9 | 2.7 |
| 950811 | 2129 03.03 | 9 07.63  | -83 59.87 | 11.2  | 4.5 17 | 37.2 | 284 | 0.29 | 2.9 | 2.5 |
| 950812 | 1721 21.47 | 9 19.53  | -83 38.17 | 30.6  | 3.6 14 | 28.7 | 161 | 0.32 | 2.1 | 3.1 |
| 950823 | 0218 37.90 | 8 56.09  | -83 32.51 | 30.1  | 3.6 9  | 51.6 | 193 | 0.26 | 9.5 | 9.7 |
| 950823 | 0631 09.75 | 9 19.22  | -84 05.56 | 18.0  | 3.7 12 | 45.0 | 275 | 0.20 | 2.3 | 3.3 |
| 950823 | 0745 45.76 | 9 05.77  | -84 03.68 | 18.6  | 5.0 16 | 37.6 | 187 | 0.28 | 2.1 | 4.5 |
| 950823 | 0825 47.59 | 9 02.63  | -84 01.42 | 33.4  | 3.5 14 | 63.6 | 308 | 0.32 | 3.5 | 2.1 |
| 950823 | 0916 24.40 | 8 02.95  | -82 50.35 | 33.2  | 3.9 18 | 76.0 | 323 | 0.56 | 1.3 | 3.0 |
| 950823 | 2318 46.95 | 8 51.07  | -84 01.68 | 46.6  | 3.6 10 | 97.1 | 236 | 0.23 | 4.4 | 2.0 |
| 950825 | 1914 48.99 | 9 32.54  | -84 08.57 | 32.7  | 3.5 13 | 13.8 | 136 | 0.20 | 1.5 | 1.4 |

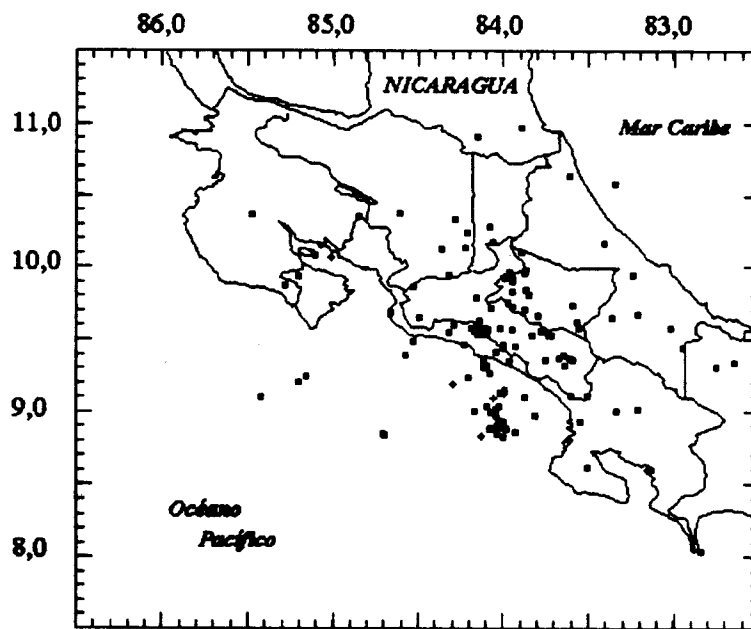
RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

AGOSTO, 1995

A)



B)



Simbología

□  $3,5 \leq M < 4$

◇  $4 \leq M < 5$

+  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en agosto de 1995.

**SETIEMBRE**

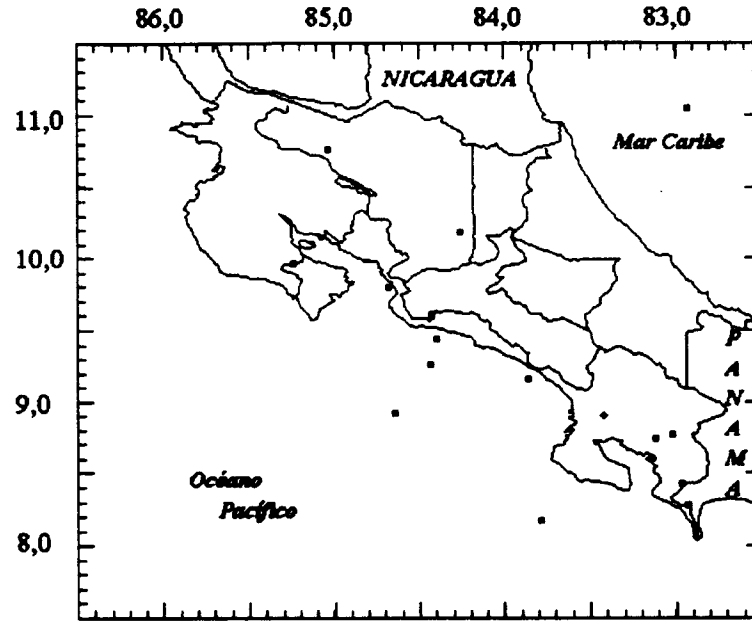
**(Actividad Sísmica Magnitud  $\geq 3,5$ )**

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin | Gap   | Rms | Erh  | Erz |     |
|--------|--------|-------|--------------------|-------|--------|------|-------|-----|------|-----|-----|
| 950902 | 0925   | 40.70 | 9 09.80 -83 51.47  | 27.6  | 3.7    | 12   | 44.1  | 303 | 0.19 | 2.2 | 3.8 |
| 950906 | 2251   | 27.04 | 9 26.56 -84 23.74  | 34.4  | 3.7    | 7    | 66.5  | 229 | 0.30 | 4.4 | 2.6 |
| 950911 | 2209   | 36.84 | 8 26.20 -82 57.64  | 13.6  | 3.6    | 7    | 151.7 | 340 | 0.15 | 4.0 | 1.7 |
| 950915 | 2250   | 16.19 | 8 46.56 -83 00.88  | 24.6  | 3.8    | 8    | 118.9 | 332 | 0.37 | 6.1 | 2.7 |
| 950916 | 0323   | 35.51 | 9 48.51 -84 40.48  | 24.4  | 3.5    | 7    | 32.9  | 296 | 0.46 | 7.2 | 4.2 |
| 950917 | 0106   | 18.70 | 8 44.82 -83 06.62  | 19.8  | 3.5    | 13   | 114.3 | 302 | 0.42 | 4.3 | 3.1 |
| 950917 | 1115   | 16.05 | 8 17.09 -82 55.28  | 11.2  | 3.9    | 14   | 168.1 | 316 | 0.80 | 8.3 | 0.0 |
| 950917 | 1148   | 10.36 | 10 11.55 -84 15.01 | 13.5  | 3.9    | 9    | 30.5  | 110 | 0.34 | 2.6 | 4.1 |
| 950917 | 2202   | 54.22 | 9 16.33 -84 25.89  | 30.0  | 3.6    | 12   | 33.5  | 282 | 0.19 | 2.6 | 2.1 |
| 950919 | 0746   | 49.89 | 9 58.30 -85 13.84  | 71.8  | 3.7    | 6    | 83.0  | 328 | 0.25 | 9.1 | 2.9 |
| 950919 | 2315   | 37.51 | 8 10.76 -83 46.98  | 22.8  | 3.6    | 5    | 152.4 | 339 | 0.11 | 8.2 | 3.6 |
| 950920 | 1313   | 20.29 | 8 55.33 -84 38.64  | 30.9  | 3.5    | 9    | 76.1  | 314 | 0.28 | 3.8 | 3.3 |
| 950923 | 2236   | 16.36 | 8 54.03 -83 25.02  | 144.7 | 4.0    | 14   | 100.3 | 288 | 0.52 | 9.4 | 7.7 |
| 950927 | 1552   | 32.23 | 9 36.76 -84 25.27  | 15.7  | 3.8    | 9    | 30.2  | 277 | 0.23 | 3.3 | 8.5 |
| 950928 | 1159   | 42.28 | 11 03.29 -82 55.71 | 107.6 | 3.5    | 4    | 100.9 | 330 | 0.00 | 2.9 | 4.8 |
| 950930 | 1822   | 47.02 | 10 46.15 -85 01.97 | 178.7 | 3.5    | 16   | 51.6  | 236 | 0.39 | 5.8 | 4.2 |

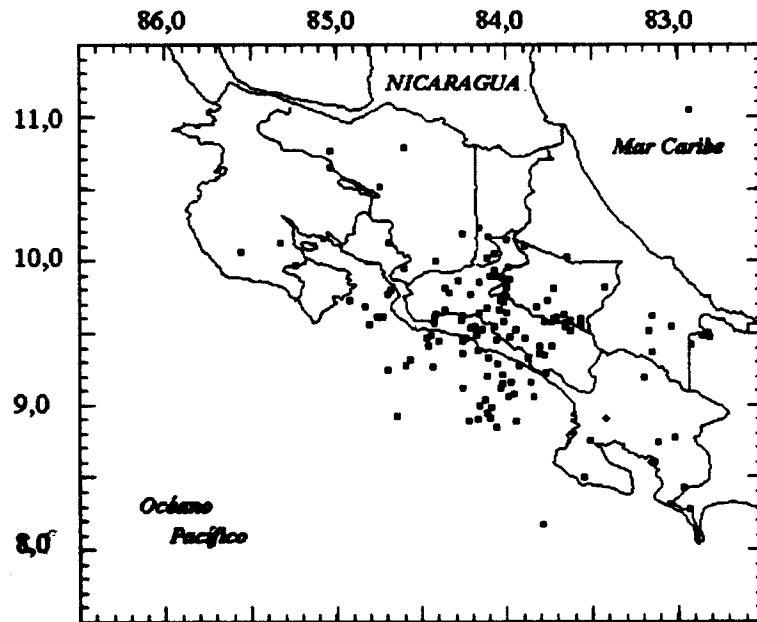
RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

SETIEMBRE, 1995

A)



B)



Simbología

- $3.5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en setiembre de 1995.

## OCTUBRE

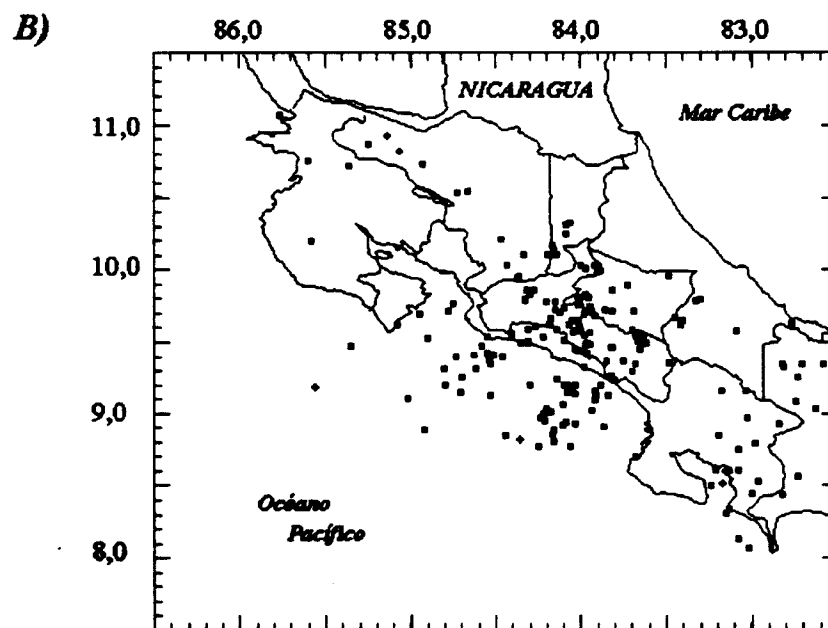
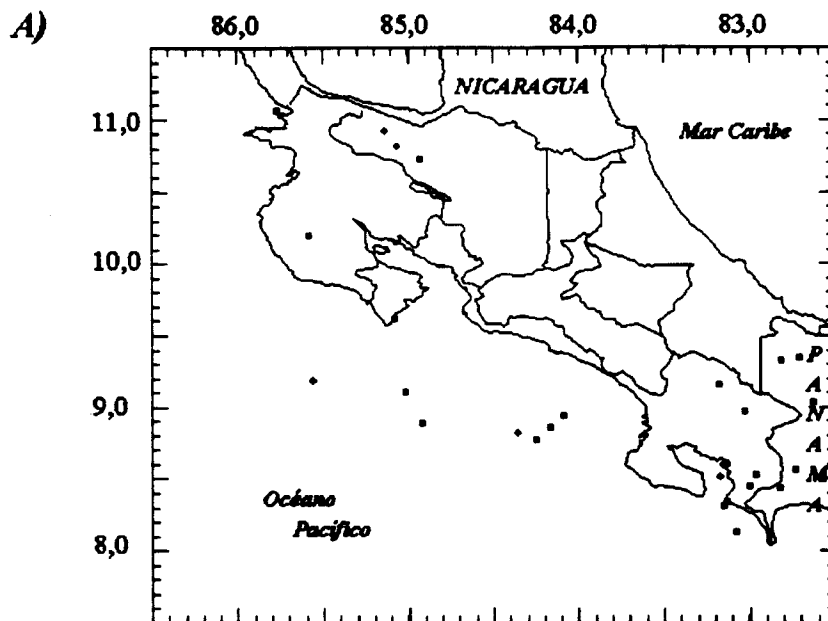
(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin | Gap   | Rms | Erh  | Erz |     |
|--------|--------|-------|--------------------|-------|--------|------|-------|-----|------|-----|-----|
| 951002 | 0156   | 11.12 | 8 53.67 -84 54.79  | 14.2  | 3.8    | 12   | 124.5 | 270 | 0.33 | 4.7 | 4.3 |
| 951003 | 0957   | 10.59 | 8 49.26 -84 21.75  | 19.8  | 4.8    | 13   | 69.7  | 277 | 0.51 | 7.3 | 6.8 |
| 951006 | 0410   | 21.25 | 10 12.32 -85 34.60 | 30.0  | 3.7    | 11   | 10.6  | 219 | 0.40 | 6.6 | 2.1 |
| 951007 | 0615   | 30.63 | 8 31.91 -82 57.40  | 12.6  | 3.7    | 12   | 143.5 | 346 | 0.31 | 9.2 | 4.3 |
| 951007 | 1207   | 40.51 | 10 44.20 -84 55.59 | 167.1 | 3.7    | 16   | 40.6  | 308 | 0.35 | 7.1 | 3.5 |
| 951008 | 2321   | 56.36 | 11 04.17 -85 46.04 | 81.9  | 3.7    | 12   | 105.4 | 292 | 0.34 | 6.5 | 8.9 |
| 951009 | 1742   | 12.55 | 9 09.94 -83 10.29  | 35.0  | 3.7    | 8    | 77.5  | 325 | 0.33 | 7.5 | 3.0 |
| 951010 | 0627   | 18.39 | 8 51.97 -84 09.63  | 14.2  | 3.5    | 12   | 61.2  | 315 | 0.15 | 2.6 | 4.7 |
| 951011 | 0911   | 50.38 | 9 07.00 -85 00.88  | 4.6   | 3.9    | 18   | 99.2  | 302 | 0.31 | 4.5 | 3.7 |
| 951011 | 2113   | 14.86 | 8 26.75 -82 49.13  | 30.0  | 3.8    | 13   | 44.8  | 324 | 0.29 | 3.7 | 2.0 |
| 951011 | 2244   | 39.90 | 10 55.22 -85 08.15 | 177.9 | 4.5    | 14   | 71.1  | 252 | 0.33 | 7.3 | 3.6 |
| 951012 | 1327   | 31.89 | 10 49.41 -85 04.01 | 178.4 | 4.2    | 17   | 58.3  | 242 | 0.34 | 5.8 | 4.6 |
| 951012 | 1904   | 37.05 | 8 46.46 -84 14.42  | 18.7  | 3.6    | 9    | 101.3 | 277 | 0.48 | 6.4 | 9.5 |
| 951013 | 1404   | 59.75 | 8 34.32 -82 43.63  | 12.4  | 3.7    | 10   | 49.4  | 320 | 0.39 | 6.1 | 4.4 |
| 951016 | 1037   | 58.22 | 9 11.39 -85 33.86  | 7.5   | 4.0    | 21   | 103.8 | 253 | 0.38 | 3.3 | 3.9 |
| 951019 | 1507   | 10.29 | 8 56.68 -84 04.97  | 9.8   | 3.7    | 18   | 53.3  | 232 | 0.33 | 2.7 | 2.3 |
| 951020 | 0657   | 44.85 | 8 31.10 -83 10.48  | 27.9  | 4.4    | 25   | 14.4  | 298 | 0.46 | 3.9 | 1.6 |
| 951020 | 0709   | 59.47 | 8 20.93 -83 07.91  | 22.8  | 3.8    | 22   | 33.9  | 315 | 0.40 | 3.8 | 1.5 |
| 951020 | 0902   | 08.45 | 8 19.13 -83 08.68  | 12.4  | 3.5    | 14   | 37.1  | 321 | 0.29 | 3.4 | 2.3 |
| 951026 | 1430   | 00.40 | 9 02.65 -82 37.48  | 15.0  | 3.6    | 16   | 73.8  | 269 | 0.69 | 3.1 | 6.7 |
| 951026 | 1908   | 49.55 | 9 37.52 -85 04.75  | 32.7  | 3.5    | 10   | 80.0  | 323 | 0.47 | 0.7 | 5.2 |
| 951027 | 0231   | 30.30 | 9 20.90 -82 42.06  | 18.2  | 3.6    | 21   | 92.5  | 245 | 0.29 | 2.1 | 2.3 |
| 951027 | 0731   | 40.15 | 8 27.09 -82 59.57  | 10.1  | 3.7    | 17   | 29.5  | 328 | 0.21 | 4.1 | 1.3 |
| 951029 | 0909   | 01.62 | 9 20.11 -82 48.75  | 22.2  | 3.8    | 20   | 77.6  | 231 | 0.34 | 2.4 | 1.9 |
| 951029 | 2116   | 01.22 | 8 08.53 -83 04.57  | 28.4  | 3.5    | 12   | 57.4  | 334 | 0.17 | 4.9 | 1.5 |
| 951029 | 2341   | 39.86 | 8 58.78 -83 01.44  | 21.7  | 3.5    | 16   | 39.4  | 227 | 0.27 | 2.4 | 1.5 |



RED SISMOLOGICA NACIONAL (RSN: ICE - UCR)

OCTUBRE, 1995



Simbología

□  $3,5 \leq M < 4$

◇  $4 \leq M < 5$

+  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en octubre de 1995.

## NOVIEMBRE

(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin | Gap  | Rms | Erh  | Erz |     |
|--------|--------|-------|--------------------|-------|--------|------|------|-----|------|-----|-----|
| 951101 | 0706   | 32.63 | 10 08.90 -84 07.80 | 101.0 | 3.5    | 17   | 24.6 | 135 | 0.23 | 2.1 | 2.1 |
| 951101 | 1048   | 25.21 | 8 16.72 -82 55.94  | 12.5  | 3.6    | 17   | 48.9 | 341 | 0.33 | 7.4 | 1.8 |
| 951103 | 1147   | 17.07 | 8 33.56 -82 58.83  | 39.8  | 3.7    | 19   | 23.1 | 317 | 0.30 | 4.6 | 1.1 |
| 951103 | 1442   | 07.93 | 9 47.65 -84 20.88  | 41.2  | 3.5    | 9    | 38.3 | 308 | 0.19 | 2.9 | 2.5 |
| 951104 | 1404   | 39.70 | 8 26.28 -82 55.36  | 13.5  | 3.6    | 9    | 35.9 | 342 | 0.27 | 6.9 | 2.7 |
| 951108 | 0407   | 36.10 | 8 10.82 -83 05.37  | 25.7  | 3.7    | 16   | 53.0 | 329 | 0.27 | 4.9 | 2.1 |
| 951108 | 2002   | 35.36 | 9 20.74 -84 23.72  | 30.0  | 3.7    | 27   | 27.0 | 183 | 0.50 | 2.3 | 2.0 |
| 951109 | 0401   | 31.51 | 8 35.20 -82 36.90  | 13.3  | 3.6    | 8    | 61.5 | 319 | 0.33 | 5.1 | 3.4 |
| 951112 | 1107   | 10.79 | 9 29.51 -83 01.26  | 19.8  | 3.6    | 23   | 50.2 | 222 | 0.39 | 3.1 | 4.0 |
| 951113 | 0237   | 07.82 | 9 59.32 -83 47.09  | 175.5 | 4.2    | 10   | 36.3 | 145 | 0.26 | 7.1 | 4.0 |
| 951113 | 0624   | 07.98 | 8 22.82 -82 54.51  | 20.0  | 4.1    | 18   | 41.4 | 336 | 0.47 | 9.5 | 2.2 |
| 951113 | 0712   | 48.10 | 8 27.05 -82 53.52  | 10.3  | 3.9    | 15   | 37.7 | 327 | 0.38 | 9.4 | 4.9 |
| 951113 | 0716   | 49.58 | 8 21.98 -83 04.76  | 11.8  | 3.6    | 10   | 33.2 | 337 | 0.25 | 8.7 | 3.6 |
| 951113 | 1407   | 30.78 | 8 16.25 -83 09.60  | 14.2  | 4.2    | 16   | 41.8 | 303 | 0.49 | 5.4 | 3.7 |
| 951114 | 0045   | 40.15 | 8 20.95 -83 00.89  | 22.5  | 5.0    | 35   | 17.9 | 189 | 0.60 | 4.6 | 3.4 |
| 951114 | 0148   | 54.80 | 8 24.36 -82 56.37  | 14.2  | 3.5    | 9    | 37.2 | 346 | 0.39 | 1.9 | 3.5 |
| 951114 | 0157   | 46.38 | 9 33.19 -84 09.80  | 30.0  | 3.7    | 26   | 14.8 | 111 | 0.30 | 1.6 | 1.7 |
| 951114 | 0455   | 03.51 | 8 04.74 -83 02.47  | 24.0  | 4.1    | 20   | 65.0 | 333 | 0.38 | 7.0 | 3.4 |
| 951114 | 0504   | 11.47 | 8 12.17 -83 01.36  | 16.3  | 3.5    | 14   | 52.3 | 338 | 0.35 | 7.9 | 2.6 |
| 951114 | 0521   | 40.75 | 8 07.12 -83 02.42  | 22.6  | 4.4    | 24   | 60.4 | 322 | 0.47 | 6.2 | 2.8 |
| 951114 | 0525   | 02.05 | 8 21.45 -83 08.93  | 21.6  | 3.8    | 22   | 91.5 | 330 | 0.45 | 4.9 | 2.3 |
| 951114 | 0629   | 18.29 | 8 14.61 -82 51.66  | 28.1  | 4.2    | 21   | 56.5 | 339 | 0.33 | 6.5 | 1.8 |
| 951114 | 0739   | 25.42 | 8 13.77 -82 48.77  | 26.8  | 4.0    | 18   | 61.0 | 332 | 0.32 | 6.7 | 2.6 |
| 951114 | 0753   | 50.60 | 8 07.66 -83 04.17  | 26.9  | 4.0    | 20   | 59.1 | 330 | 0.38 | 5.9 | 3.8 |
| 951114 | 1500   | 49.16 | 8 08.73 -82 59.80  | 18.5  | 4.0    | 21   | 59.2 | 321 | 0.33 | 4.1 | 2.5 |
| 951114 | 1512   | 19.11 | 8 31.72 -82 57.69  | 10.3  | 3.5    | 10   | 26.6 | 333 | 0.39 | 7.7 | 3.8 |
| 951114 | 2050   | 41.24 | 8 48.37 -82 58.53  | 27.6  | 3.7    | 13   | 27.1 | 267 | 0.30 | 3.8 | 1.6 |
| 951114 | 2258   | 37.75 | 8 22.74 -82 54.20  | 8.8   | 3.6    | 12   | 42.1 | 336 | 0.27 | 5.4 | 2.3 |
| 951115 | 0932   | 43.07 | 8 24.54 -82 58.62  | 10.4  | 3.7    | 10   | 34.2 | 340 | 0.29 | 9.7 | 3.3 |
| 951115 | 1406   | 12.74 | 8 17.08 -83 05.71  | 30.0  | 3.9    | 21   | 41.5 | 328 | 0.41 | 6.1 | 2.3 |
| 951115 | 1538   | 01.50 | 8 23.69 -82 51.94  | 24.3  | 3.9    | 15   | 43.9 | 341 | 0.29 | 6.3 | 3.1 |
| 951117 | 1733   | 24.84 | 9 46.20 -83 53.21  | 10.3  | 3.5    | 17   | 13.9 | 107 | 0.36 | 1.9 | 3.5 |
| 951117 | 1837   | 18.55 | 8 57.97 -82 52.49  | 23.1  | 3.6    | 13   | 47.3 | 266 | 0.25 | 3.4 | 1.5 |
| 951117 | 2357   | 54.04 | 8 27.80 -82 41.62  | 16.8  | 3.7    | 12   | 56.3 | 330 | 0.35 | 6.0 | 4.5 |
| 951118 | 0353   | 58.23 | 8 28.14 -82 52.08  | 27.1  | 4.1    | 16   | 38.8 | 334 | 0.27 | 5.1 | 1.4 |
| 951118 | 2224   | 35.45 | 8 09.39 -82 59.09  | 24.7  | 3.9    | 20   | 58.5 | 320 | 0.38 | 5.7 | 2.6 |
| 951119 | 0007   | 33.31 | 10 12.83 -84 07.48 | 99.4  | 3.5    | 18   | 31.3 | 142 | 0.29 | 3.1 | 3.0 |
| 951119 | 0025   | 48.83 | 8 11.74 -83 00.21  | 23.9  | 4.0    | 20   | 53.7 | 338 | 0.36 | 7.3 | 2.7 |
| 951119 | 0204   | 39.98 | 8 23.92 -82 57.86  | 11.8  | 3.6    | 10   | 36.0 | 340 | 0.36 | 7.4 | 2.8 |
| 951119 | 0236   | 17.26 | 8 32.09 -82 58.84  | 22.9  | 3.5    | 17   | 24.4 | 331 | 0.41 | 6.1 | 2.1 |
| 951119 | 0810   | 54.52 | 8 16.20 -82 58.34  | 8.4   | 4.0    | 16   | 47.5 | 332 | 0.47 | 4.6 | 0.4 |
| 951119 | 1236   | 27.16 | 8 40.09 -83 00.30  | 30.0  | 3.6    | 20   | 18.0 | 285 | 0.36 | 5.4 | 2.4 |
| 951120 | 1751   | 39.43 | 9 25.73 -84 32.41  | 22.6  | 3.6    | 17   | 53.5 | 183 | 0.20 | 1.8 | 4.1 |
| 951122 | 0030   | 01.45 | 8 28.28 -82 58.28  | 15.4  | 3.6    | 13   | 29.5 | 342 | 0.33 | 6.8 | 2.0 |
| 951123 | 0559   | 19.31 | 8 28.68 -83 11.74  | 15.7  | 3.5    | 13   | 19.6 | 305 | 0.33 | 4.5 | 2.9 |
| 951124 | 0623   | 49.36 | 9 27.58 -84 25.01  | 15.8  | 3.6    | 29   | 28.0 | 176 | 0.31 | 1.3 | 2.1 |
| 951124 | 1006   | 33.15 | 9 31.62 -84 24.15  | 31.1  | 3.9    | 29   | 28.6 | 182 | 0.31 | 1.5 | 1.1 |
| 951124 | 1116   | 53.45 | 8 16.47 -82 51.93  | 23.6  | 3.6    | 12   | 53.5 | 342 | 0.22 | 7.5 | 2.6 |
| 951126 | 0245   | 09.03 | 8 49.14 -84 08.04  | 19.7  | 3.6    | 21   | 66.5 | 244 | 0.29 | 2.3 | 4.4 |

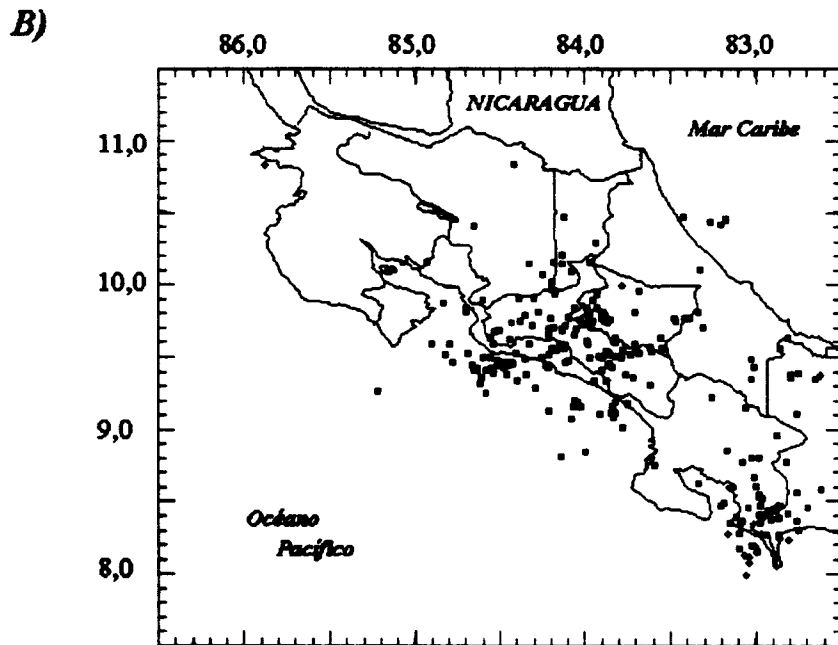
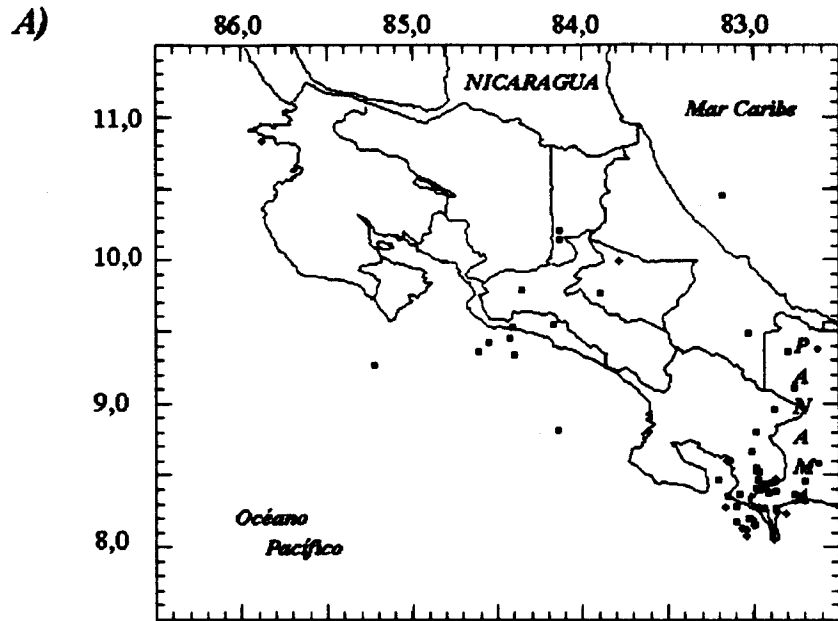
NOVIEMBRE

(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin  | Gap | Rms  | Erh | Erz |
|--------|--------|-------|--------------------|-------|--------|-------|-----|------|-----|-----|
| 951127 | 0345   | 15.23 | 9 21.69 -82 47.43  | 16.0  | 3.8 14 | 89.2  | 245 | 0.46 | 4.3 | 6.8 |
| 951127 | 1221   | 52.77 | 9 22.64 -82 37.21  | 30.0  | 4.1 21 | 82.1  | 255 | 0.59 | 5.9 | 3.0 |
| 951127 | 1900   | 07.12 | 9 21.64 -84 36.30  | 25.8  | 3.6 22 | 48.7  | 190 | 0.38 | 2.6 | 3.7 |
| 951129 | 2143   | 21.98 | 10 49.96 -85 52.90 | 33.4  | 4.5 25 | 82.8  | 296 | 0.26 | 4.2 | 3.3 |
| 951130 | 0934   | 02.06 | 9 16.21 -85 13.22  | 25.1  | 3.8 6  | 115.7 | 346 | 0.32 | 8.6 | 3.2 |
| 951130 | 1114   | 08.72 | 10 27.38 -83 10.50 | 28.9  | 3.5 16 | 60.4  | 248 | 0.29 | 3.1 | 1.6 |
| 951130 | 1322   | 43.45 | 9 06.90 -82 45.47  | 30.0  | 3.6 4  | 68.2  | 254 | 0.21 | 8.1 | 6.3 |
| 951130 | 2310   | 32.15 | 8 22.17 -82 45.29  | 19.2  | 3.9 10 | 55.3  | 339 | 0.23 | 6.2 | 2.2 |

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

NOVIEMBRE, 1995



Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en noviembre de 1995.

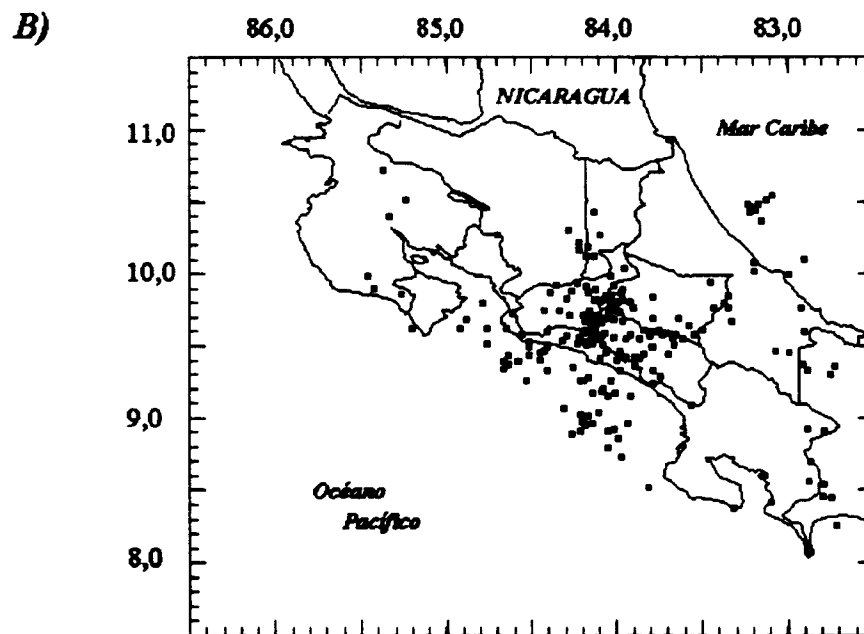
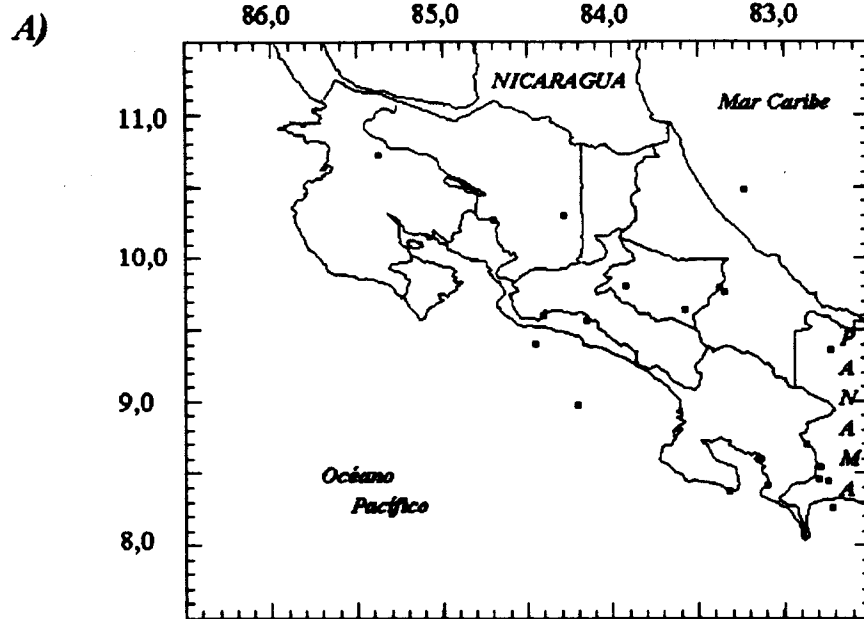
**DICIEMBRE**

(Actividad Sísmica Magnitud  $\geq 3,5$ )

| Date   | Origin | Lat   | Long               | Depth | Mag No | Dmin | Gap | Rms  | Erh | Erz |
|--------|--------|-------|--------------------|-------|--------|------|-----|------|-----|-----|
| 951201 | 0141   | 33.09 | 10 28.86 -83 13.78 | 29.9  | 3.5 16 | 54.0 | 244 | 0.26 | 1.9 | 1.3 |
| 951202 | 0143   | 35.67 | 9 48.37 -83 22.12  | 14.4  | 3.5 17 | 35.8 | 113 | 0.26 | 1.1 | 1.7 |
| 951205 | 1940   | 38.65 | 8 27.17 -82 44.25  | 23.5  | 3.6 14 | 52.3 | 320 | 0.32 | 6.7 | 4.2 |
| 951206 | 0821   | 30.42 | 8 58.49 -84 12.18  | 17.7  | 3.5 21 | 49.4 | 238 | 0.33 | 2.9 | 3.8 |
| 951208 | 1143   | 27.57 | 9 24.27 -84 26.61  | 28.6  | 3.7 20 | 30.6 | 227 | 0.31 | 2.4 | 1.9 |
| 951211 | 0552   | 54.71 | 10 43.25 -85 21.92 | 175.7 | 3.6 22 | 80.9 | 332 | 0.68 | 5.6 | 7.2 |
| 951211 | 1207   | 16.75 | 9 46.32 -83 20.37  | 28.5  | 3.6 19 | 35.5 | 122 | 0.28 | 1.4 | 4.0 |
| 951211 | 1916   | 15.64 | 10 16.42 -84 41.43 | 166.4 | 3.7 9  | 56.4 | 292 | 0.53 | 1.2 | 5.1 |
| 951211 | 1948   | 49.62 | 10 18.13 -84 16.52 | 159.5 | 3.6 9  | 47.7 | 232 | 0.44 | 0.9 | 5.7 |
| 951219 | 0519   | 32.26 | 9 21.80 -82 43.41  | 16.8  | 3.5 14 | 92.5 | 251 | 0.32 | 2.9 | 2.2 |
| 951222 | 0056   | 34.97 | 9 34.56 -84 08.72  | 24.9  | 4.2 18 | 17.4 | 103 | 0.25 | 1.1 | 1.2 |
| 951222 | 0627   | 24.97 | 9 36.18 -84 24.24  | 31.1  | 3.8 6  | 30.9 | 240 | 0.30 | 3.7 | 4.0 |
| 951222 | 0926   | 35.77 | 8 28.07 -82 47.63  | 29.8  | 3.7 15 | 46.0 | 308 | 0.30 | 4.7 | 2.0 |
| 951226 | 1915   | 54.43 | 8 42.15 -82 51.79  | 48.7  | 3.5 12 | 34.3 | 297 | 0.28 | 7.2 | 6.2 |
| 951227 | 1055   | 24.02 | 9 34.39 -84 09.00  | 26.5  | 3.5 25 | 17.0 | 139 | 0.36 | 1.6 | 1.3 |
| 951227 | 1705   | 53.71 | 9 48.80 -83 54.70  | 14.3  | 3.5 6  | 12.7 | 151 | 0.16 | 2.3 | 3.6 |
| 951228 | 0449   | 05.72 | 8 32.66 -82 47.04  | 37.6  | 3.8 20 | 44.0 | 298 | 0.47 | 6.2 | 3.3 |
| 951228 | 0846   | 45.94 | 8 25.36 -83 05.54  | 15.0  | 3.5 9  | 26.8 | 337 | 0.25 | 6.3 | 3.0 |
| 951228 | 1834   | 39.34 | 9 38.84 -83 34.06  | 13.0  | 3.6 20 | 31.1 | 103 | 0.32 | 1.4 | 2.1 |
| 951229 | 0610   | 47.08 | 8 15.94 -82 42.77  | 21.6  | 3.6 18 | 65.9 | 342 | 0.35 | 5.7 | 1.8 |
| 951231 | 0720   | 14.93 | 8 22.98 -83 18.59  | 30.0  | 3.8 18 | 33.7 | 297 | 0.37 | 6.0 | 3.2 |

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

DICIEMBRE, 1995



Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

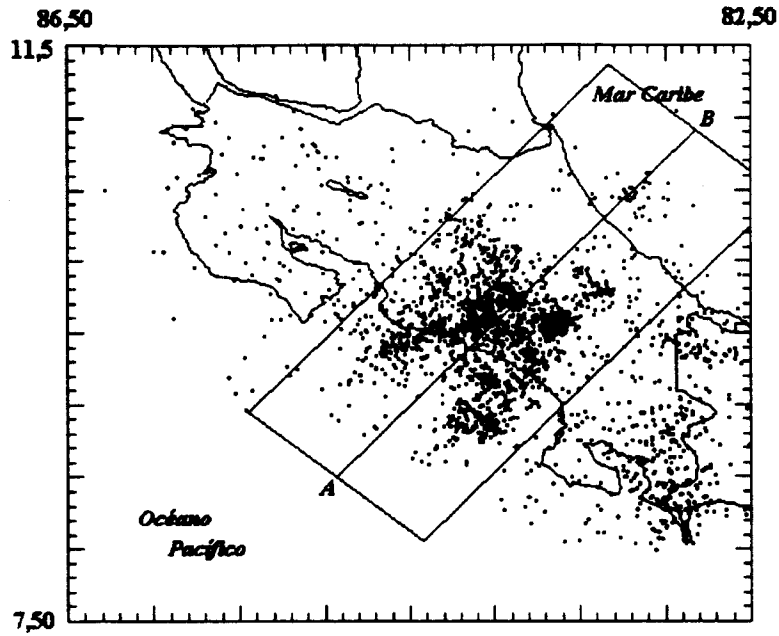
A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

B) Total de eventos sísmicos procesados en diciembre de 1995.

RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

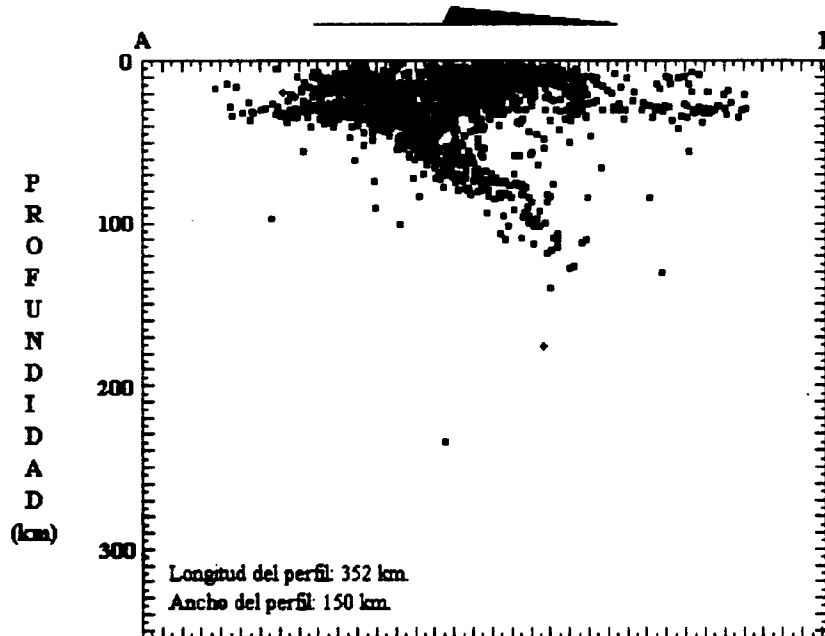
1995

A)



*N 48° E*

B)



Simbología

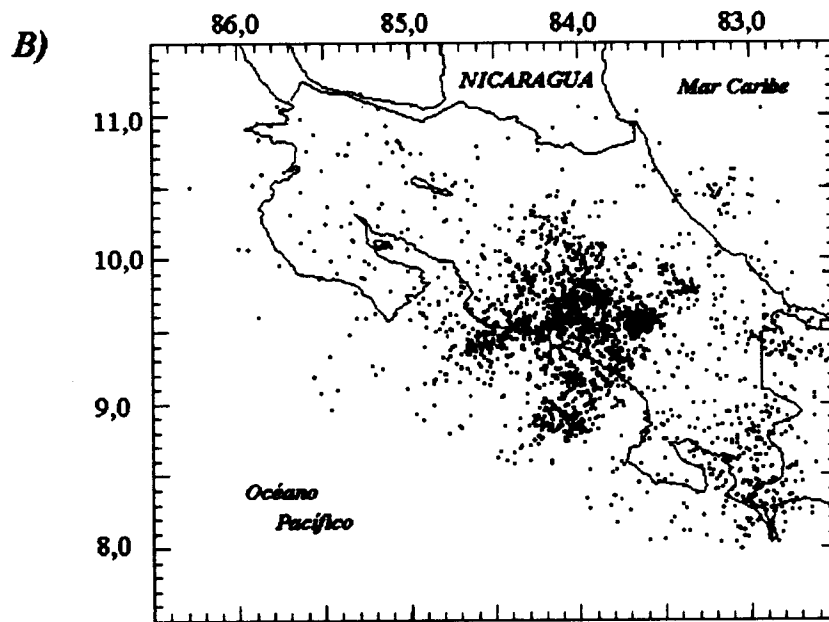
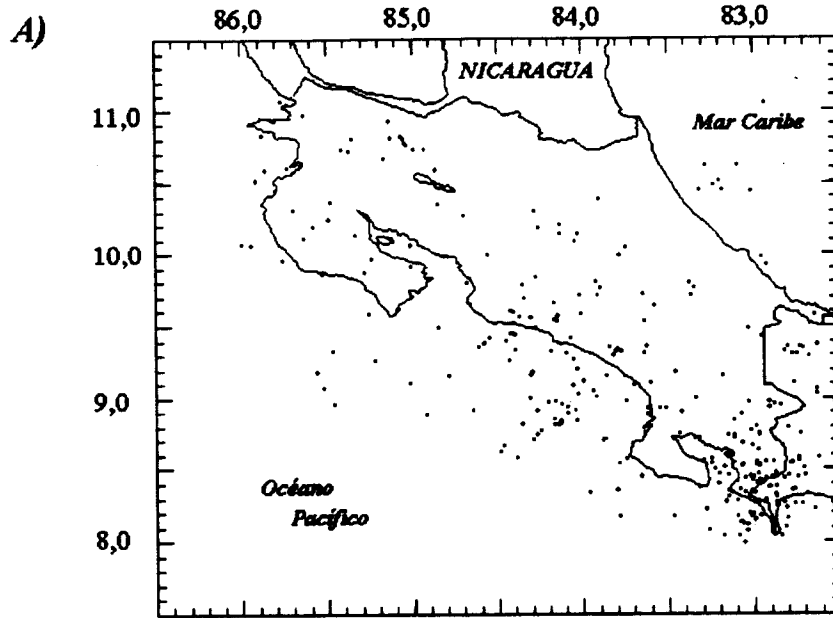
- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Mapa de epicentros, año 1995.

B) Perfil.

# RED SISMOLÓGICA NACIONAL (RSN: ICE - UCR)

1995



### Simbología

- $3,5 \leq M < 4$
- ◇  $4 \leq M < 5$
- +  $5 \leq M < 6$

A) Eventos sísmicos con magnitudes mayores o iguales a 3,5.

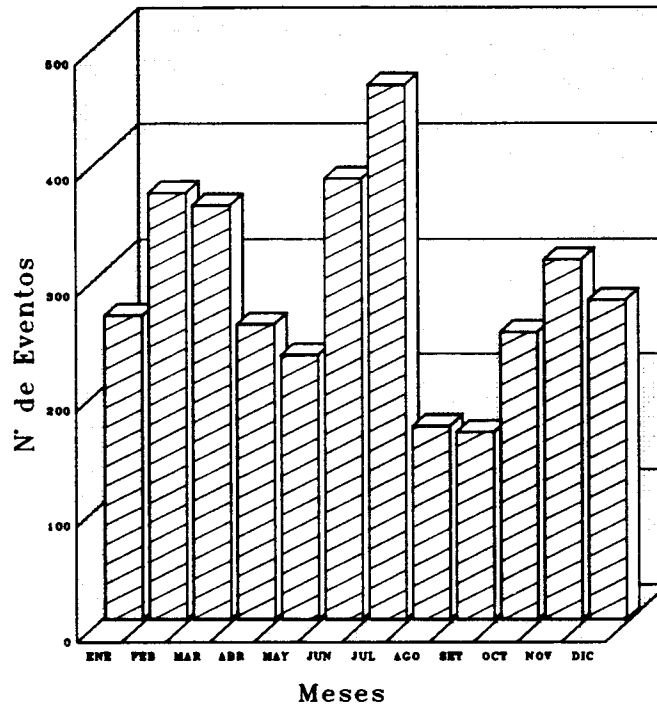
B) Total de eventos sísmicos procesados en 1995.



# ACTIVIDAD SISMICA REGISTRADA

## RED SISMOLOGICA NACIONAL (RSN: ICE-UCR)

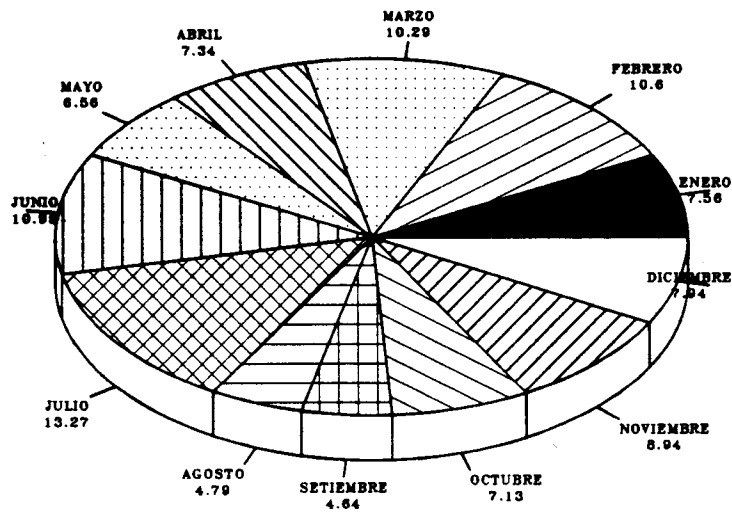
### 1995



Universidad de Costa Rica  
Instituto Costarricense de Electricidad

# ACTIVIDAD SISMICA MENSUAL

## AÑO 1995



Universidad de Costa Rica  
Instituto Costarricense de Electricidad

## PARTE B PART B

En esta parte del boletín se incluyen algunos mecanismos focales seleccionados. Para algunos de los sismos incluidos en esta parte, se utilizaron lecturas de fases suministradas por el OVSICORI-UNA.

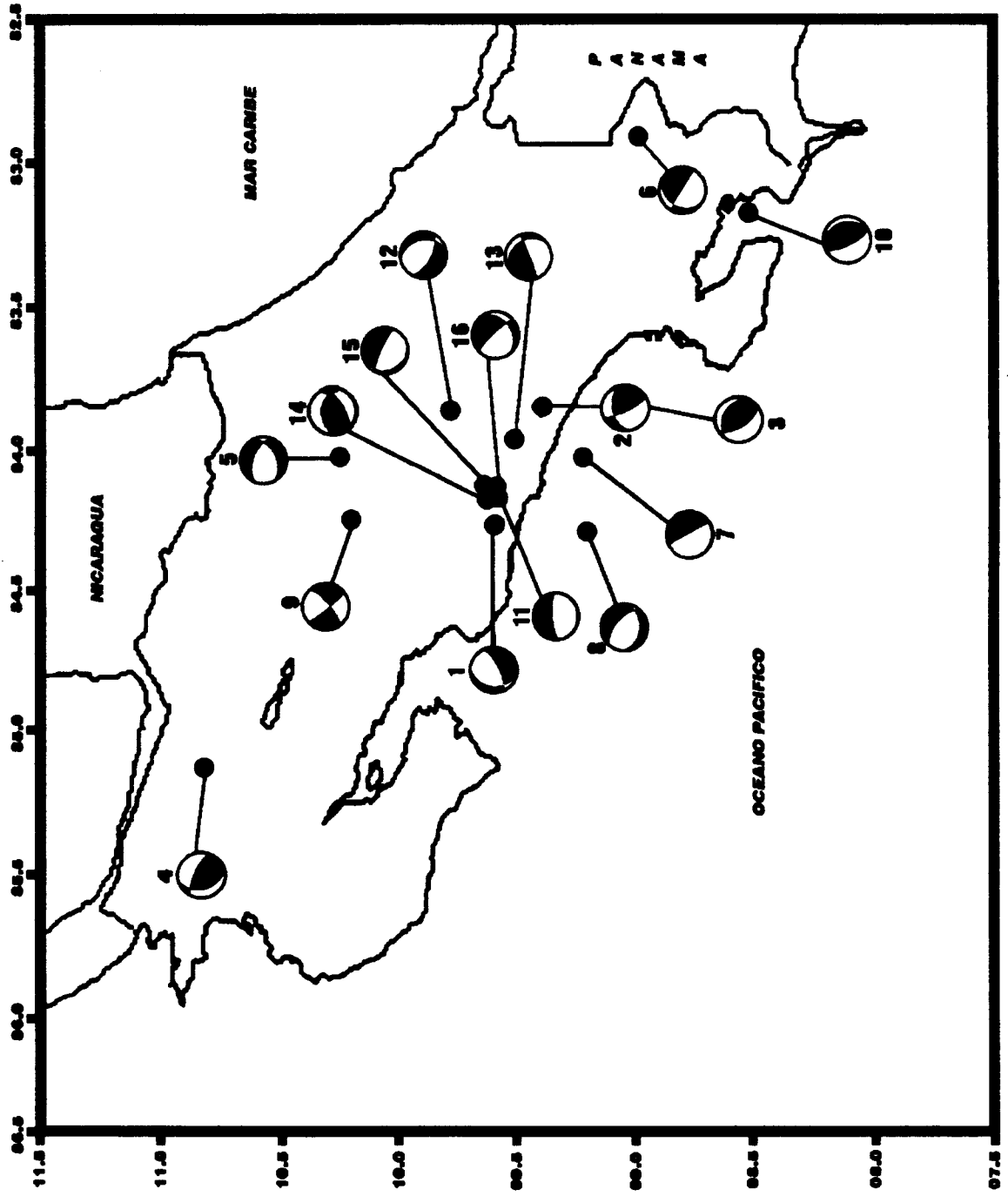
Some selected focal plane solutions are included in this part of the bulletin. For some of the events included in this part, phases readings given by OVSICORI-UNA were used.

|              |   |   |
|--------------|---|---|
| <b>#</b>     | : | Número de evento.<br>Event number.  |
| <b>Fecha</b> | : | Fecha (GMT) en que ocurrió el sismo (Año, Mes, Día).<br>Date (GMT, Year, Month, Day).   |
| <b>GMT</b>   | : | Tiempo de origen (GMT) del evento. HH: hora. MM: minutos<br>Origin time (GMT). HH: hour. MM: minutes  |
| <b>Lat</b>   | : | Coordenadas polares de la localización en el hemisferio norte, expresada en grados.<br>Latitude coordinate of localization in the northern hemisphere (degrees).                              |
| <b>Long</b>  | : | Coordenadas polares de la localización en el hemisferio oeste, expresada en grados.<br>Longitude coordinate of localization in the western hemisphere (degrees).                              |
| <b>Prof</b>  | : | Profundidad del sismo en kilómetros.<br>Focal depth in kilometers.  |
| <b>Mag</b>   | : | Magnitud del sismo (Md). Basada en la duración de la señal sísmica en la estación SJS.<br>Local magnitude of the earthquake (MD). Based on duration coda of the seismic event at station SJS. |
| <b>AZ</b>    | : | Azimut del plano.<br>Plane strike.  |
| <b>Bu</b>    | : | Buzamiento del plano.<br>Plane dip.   |
| <b>D</b>     | : | Deslizamiento.<br>Slip.   |
| <b>EP</b>    | : | Eje P.<br>P axis.   |
| <b>IP</b>    | : | Inclinación del eje P.<br>P axis inclination.   |
| <b>ET</b>    | : | Eje T.<br>T axis.   |
| <b>IT</b>    | : | Inclinación del eje T.<br>T axis inclination.   |

**Mecanismos Focales de Costa Rica  
1995**

| #  | Fecha    | GMT<br>HHMM | Lat.    | Long.   | Prof.<br>km | Mag.<br>Md | Az    | Bu   | D      | EP     | IP    | ET     | IT    |
|----|----------|-------------|---------|---------|-------------|------------|-------|------|--------|--------|-------|--------|-------|
| 1  | 05/01/95 | 12:37       | 09,571° | 84,250° | 29,3        | 4,0        | 37,9  | 64,6 | -65,2  | 1,26   | 58,39 | 135,94 | 23,40 |
| 2  | 13/01/95 | 12:45       | 09,373° | 83,854° | 13,0        | 4,2        | 156,3 | 83,1 | 139,2  | 213,31 | 18,89 | 104,04 | 43,97 |
| 3  | 13/01/95 | 14:20       | 09,379° | 83,863° | 15,3        | 4,1        | 144,3 | 62,6 | 102,2  | 227,34 | 14,77 | 82,95  | 72,04 |
| 4  | 15/01/95 | 21:23       | 10,765° | 85,100° | 30,0        | 4,9        | 164,9 | 70,1 | -148,5 | 43,74  | 18,06 | 165,74 | 58,39 |
| 5  | 21/04/95 | 08:59       | 10,245° | 84,032° | 69,9        | 4,1        | 274,9 | 55,7 | -107,1 | 258,30 | 64,54 | 357,88 | 4,53  |
| 6  | 24/04/95 | 16:16       | 08,976° | 82,904° | 19,8        | 4,4        | 120,8 | 81,8 | 115,3  | 183,43 | 37,76 | 56,57  | 37,76 |
| 7  | 23/05/95 | 08:31       | 09,202° | 84,028° | 24,5        | 4,4        | 156,0 | 54,1 | 125,2  | 244,98 | 44,78 | 55,02  | 44,78 |
| 8  | 03/08/95 | 19:01       | 09,186° | 84,294° | 28,7        | 4,0        | 319,9 | 65,6 | -68,4  | 254,01 | 68,91 | 26,03  | 14,48 |
| 9  | 17/09/95 | 11:48       | 10,193° | 84,250° | 13,5        | 3,9        | 37,8  | 51,6 | -3,2   | 5,77   | 13,57 | 274,25 | 6,28  |
| 10 | 20/10/95 | 06:57       | 08,518° | 83,175° | 27,9        | 4,5        | 316,0 | 81,5 | -7,1   | 245,00 | 25,00 | 65,00  | 65,00 |
| 11 | 14/11/95 | 01:57       | 09,563° | 84,170° | 30,0        | 3,7        | 6,0   | 26,7 | 176,6  | 175,00 | 60,00 | 355,00 | 30,00 |
| 12 | 17/11/95 | 17:33       | 09,768° | 83,873° | 12,8        | 3,5        | 144,2 | 41,4 | -146,7 | 348,08 | 65,19 | 225,24 | 14,08 |
| 13 | 23/11/95 | 22:25       | 09,502° | 83,971° | 8,2         | 3,3        | 336,5 | 24,5 | 177,4  | 173,53 | 35,63 | 313,27 | 43,97 |
| 14 | 22/12/95 | 00:56       | 09,576° | 84,145° | 24,9        | 4,2        | 61,1  | 44,8 | 70,1   | 150,00 | 0,00  | 240,00 | 75,00 |
| 15 | 22/12/95 | 01:53       | 09,582° | 84,140° | 23,6        | 3,3        | 141,3 | 11,2 | -63,3  | 197,90 | 54,69 | 28,49  | 34,85 |
| 16 | 27/12/95 | 10:55       | 09,573° | 84,150° | 26,5        | 3,5        | 315,0 | 81,4 | -59,6  | 255,53 | 45,19 | 20,70  | 29,78 |

# Mecanismos Focales de Costa Rica, 1995



## 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 teleseismos 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  $\geq 4.0$  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.

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

|                   |   |   |
|-------------------|---|---|
| <b>PDE</b>        | : | 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.<br><br>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. |
| <b>STAT</b>       | : | Código de la estación que registró el sismo.<br><br>Station code.   |
| <b>CO</b>         | : | 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.<br><br>Period (S, short; M medium; L large) and component (N,north-south; E, east-west; Z, vertical) of the seismographic station.   |
| <b>DIST</b>       | : | Distancia en kilómetros del hipocentro a la estación.<br><br>Hypocentral distance between the focus and the station.  |
| <b>AZI</b>        | : | Angulo azimutal al que se encuentra la estación con respecto al foco del sismo.<br><br>Azimut from source to station.   |
| <b>PHAS</b>       | : | Tipo de onda (P, S, etc).<br><br>Phase.   |
| <b>P</b>          | : | Polaridad. "D" indica si el movimiento es de dilatación y "C" si es de compresión.<br><br>Polarity. "D" stands for dilatation and "C" for compression.  |
| <b>HRMN SECON</b> | : | Tiempo de arribo (GMT) del sismo a cada estación en que se registró (hora, minuto, segundo).<br><br>Arrival time for each recording station (GMT, hour, minute, second).  |
| <b>TRES</b>       | : | Diferencia entre el tiempo observado y el tiempo calculado, en segundos.<br><br>Difference between observed and caculated times in seconds.   |
| <b>CODA</b>       | : | Tiempo que dura la señal registrándose (en segundos).<br><br>Signal duration in seconds.  |
| <b>WT</b>         | : | Peso que el programa de localización le asigna a cada fase.<br><br>Weight of phase in the location.   |

January 1 1995 Hour: 0:48 15.6 Lat: 8.53N Lon: 82.76W Depth:194 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 3.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ICR  | SZ | 199  | 324 | EP   |   | 048  | 49.82 | -3.2 | 124  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 199  | 324 | ES   |   | 049  | 22.94 | 1.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 211  | 318 | EP   |   | 048  | 59.28 | 5.7  | 102  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 211  | 318 | ES   |   | 049  | 18.82 | -3.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 252  | 311 | ES   |   | 049  | 30.42 | 1.4  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 252  | 311 | EP   |   | 048  | 55.11 | -2.5 | 111  |      |      |     |      |      | 1.0 |

January 3 1995 Hour: 23:37 53.4 Lat: 10.93N Lon: 87.25W Depth: 20 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 2.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 181  | 89  | EP   |   | 2338 | 24.78 | 4.0  | 139  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 181  | 89  | ES   |   | 2338 | 39.05 | -2.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 379  | 111 | EP   |   | 2338 | 44.73 | -1.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 379  | 111 | ES   |   | 2339 | 26.51 | 1.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 412  | 112 | ES   |   | 2339 | 33.97 | 0.7  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 412  | 112 | EP   | C | 2338 | 48.43 | -2.0 | 126  |      |      |     |      |      | 0.9 |

January 5 1995 Hour: 8:1 59.1 Lat: 9.95N Lon: 86.28W Depth: 25 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 73   | 75  | EP   | C | 8 2  | 11.19 | -0.6 | 89   |      |      |     |      |      | 1.0 |
| VCR  | SZ | 73   | 75  | ES   |   | 8 2  | 21.45 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 244  | 90  | EP   |   | 8 2  | 34.63 | 0.5  | 190  |      |      |     |      |      | 0.7 |
| SJS  | SZ | 244  | 90  | ES   |   | 8 3  | 0.30  | 0.2  |      |      |      |     |      |      | 0.7 |
| BUS  | SZ | 280  | 99  | EP   | C | 8 2  | 39.81 | 0.6  |      |      |      |     |      |      | 0.5 |
| BUS  | SZ | 280  | 99  | ES   |   | 8 3  | 8.55  | -0.4 |      |      |      |     |      |      | 0.5 |

January 5 1995 Hour: 12:37 48.9 Lat: 9.58N Lon: 84.27W Depth: 26 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.4 secs

Sismo Sentido Localizado 14 km al NN-E de Parrita, Puntarenas  
 Intensidad Maxima: VI-V Parrita y Playon Sur.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 21   | 148 | IP   | D | 1237 | 54.34 | -0.5 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 21   | 148 | ES   |   | 1237 | 59.24 | 0.1  |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 30   | 351 | EP   | C | 1237 | 56.26 | 0.2  | 100  |      |      |     |      |      | 1.0 |
| PRS  | SZ | 30   | 351 | ES   |   | 1238 | 0.60  | -0.7 |      |      |      |     |      |      | 0.7 |
| SJS  | SZ | 46   | 31  | IP   | C | 1237 | 59.08 | 0.9  | 155  |      |      |     |      |      | 0.6 |
| SJS  | SZ | 46   | 31  | ES   |   | 1238 | 4.87  | -0.1 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 54   | 335 | EP   | D | 1237 | 59.25 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 56   | 93  | EP   | C | 1238 | 0.74  | 0.5  |      |      |      |     |      |      | 0.8 |
| URS  | SZ | 61   | 63  | IP   | C | 1238 | 1.51  | 1.2  | 159  |      |      |     |      |      | 0.4 |
| ICR  | SZ | 65   | 48  | IP   | C | 1238 | 1.35  | -0.1 | 145  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 108  | 336 | EP   | C | 1238 | 7.15  | 0.1  |      |      |      |     |      |      | 1.0 |
| CHI  | SZ | 119  | 324 | IP   | C | 1238 | 8.97  | 0.1  |      |      |      |     |      |      | 1.0 |
| CHI  | SZ | 119  | 324 | IS   |   | 1238 | 23.81 | 0.2  | 110  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 126  | 29  | EP   | D | 1238 | 11.15 | 1.5  |      |      |      |     |      |      | 0.1 |
| TRT  | SZ | 126  | 29  | ES   |   | 1238 | 24.54 | -0.5 |      |      |      |     |      |      | 0.9 |
| CUI  | SZ | 144  | 326 | IP   | C | 1238 | 13.92 | 1.4  | 110  |      |      |     |      |      | 0.2 |
| COL  | SZ | 156  | 319 | IP   | D | 1238 | 14.12 | -0.1 | 109  |      |      |     |      |      | 1.0 |
| COL  | SZ | 156  | 319 | IS   |   | 1238 | 33.46 | 0.4  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 159  | 130 | EP   | C | 1238 | 13.06 | -1.5 | 147  |      |      |     |      |      | 0.1 |
| VCR  | SZ | 161  | 292 | EP   | D | 1238 | 14.27 | -0.7 | 120  |      |      |     |      |      | 0.7 |
| VCR  | SZ | 161  | 292 | ES   |   | 1238 | 34.20 | 0.0  |      |      |      |     |      |      | 1.0 |
| MES  | SZ | 163  | 321 | IP   | D | 1238 | 14.32 | -0.9 |      |      |      |     |      |      | 0.6 |
| CRZ  | SZ | 210  | 316 | EP   | D | 1238 | 21.07 | 0.1  | 170  |      |      |     |      |      | 1.0 |

January 6 1995 Hour: 21:42 17.5

Agency: CAM Regional

Magnitudes: 5.7MC CAM 4.4MB PDE

Mar Cariba. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 1180 | 39  | EP   |   | 2144 | 51.02 | 2.0   |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 1180 | 39  | ES   |   | 2146 | 41.54 | -1.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1215 | 48  | EP   |   | 2144 | 55.34 | 1.7   | 205  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1215 | 48  | ES   |   | 2146 | 52.66 | 1.9   |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1231 | 50  | ES   |   | 2147 | 2.17  | 7.9   |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 1231 | 50  | EP   |   | 2144 | 30.88 | -24.8 |      |      |      |     |      |      | 0.0 |

January 7 1995 Hour: 2:13 29.8

Lat: 2.78S Lon: 81.64W

Depth:109

Agency: CAM Regional

Magnitudes: 6.1MC CAM 5.4MB PDE

Rms: 1.7 secs

Ecuador. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 1415 | 350 | EP   | D | 216  | 25.70 | -2.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1415 | 350 | ES   |   | 218  | 46.78 | -1.6 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 1432 | 350 | EP   | C | 216  | 34.61 | 2.8  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 1432 | 349 | EP   | D | 216  | 30.20 | 0.5  | 214  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1432 | 349 | ES   |   | 218  | 53.26 | 1.5  |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 1581 | 344 | EP   | D | 216  | 49.74 | -0.7 |      |      |      |     |      |      | 1.0 |

January 7 1995 Hour: 8:59 40.1

Lat: 9.89N Lon: 80.84W

Depth:270

Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 1.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 322  | 263 | EP   |   | 9    | 0     | 36.56 | 1.6  | 120  |      |     |      |      | 1.0 |
| BUS  | SZ | 322  | 263 | ES   |   | 9    | 1     | 15.06 | -1.0 |      |      |     |      |      | 1.0 |
| URS  | SZ | 322  | 269 | EP   | C | 9    | 0     | 34.63 | 0.3  | 152  |      |     |      |      | 1.0 |
| SJS  | SZ | 352  | 271 | EP   |   | 9    | 0     | 35.31 | -2.0 | 153  |      |     |      |      | 1.0 |
| SJS  | SZ | 352  | 271 | ES   |   | 9    | 1     | 21.15 | 1.0  |      |      |     |      |      | 1.0 |

January 9 1995 Hour: 15:6 51.8

Lat: 8.66N Lon: 86.24W

Depth: 10

Agency: CAM Regional

Magnitudes: 3.6MC CAM

Rms: 1.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 175  | 23  | EP   | C | 15   | 7     | 19.80 | 0.3  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 175  | 23  | ES   |   | 15   | 7     | 41.59 | 1.3  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 273  | 64  | EP   |   | 15   | 7     | 32.52 | 0.6  | 85   |      |     |      |      | 1.0 |
| LCR2 | SZ | 273  | 64  | ES   |   | 15   | 8     | 3.82  | 1.7  |      |      |     |      |      | 1.0 |
| URS  | SZ | 300  | 65  | EP   | C | 15   | 7     | 35.07 | -0.2 |      |      |     |      |      | 1.0 |
| URS  | SZ | 300  | 65  | ES   |   | 15   | 8     | 8.47  | 0.7  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 338  | 90  | EP   |   | 15   | 7     | 39.31 | -0.4 |      |      |     |      |      | 1.0 |

January 9 1995 Hour: 18:4 16.5

Lat: 17.29N Lon: 85.73W

Depth: 30

Agency: CAM Regional

Magnitudes: 5.3MC CAM

Rms: 7.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA  | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|-------|------|------|-----|------|------|-----|
| VCR  | SZ | 792  | 179 | EP   |   | 18   | 5     | 46.54 | -13.2 | 219  |      |     |      |      | 1.0 |
| VCR  | SZ | 792  | 179 | ES   |   | 18   | 7     | 20.64 | 3.5   |      |      |     |      |      | 1.0 |
| SJS  | SZ | 833  | 168 | EP   |   | 18   | 6     | 9.36  | 4.5   | 208  |      |     |      |      | 1.0 |
| SJS  | SZ | 833  | 168 | ES   |   | 18   | 7     | 42.68 | 16.6  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 887  | 169 | EP   |   | 18   | 6     | 11.21 | -0.1  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 995  | 164 | ES   |   | 18   | 7     | 38.94 | -22.3 |      |      |     |      |      | 0.8 |
| ACR  | SZ | 995  | 164 | EP   |   | 18   | 6     | 26.98 | 2.1   |      |      |     |      |      | 0.8 |

January 10 1995 Hour: 13:18 48.1

Lat: 5.03N Lon: 82.81W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.8MC CAM

4.5MB PDE

Rms: 0.8 secs

Sur de Panama. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 402  | 354 | EP   | C | 1319 | 40.78 | -1.6 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 560  | 346 | EP   |   | 1320 | 2.67  | 0.4  | 176  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 560  | 346 | ES   |   | 1320 | 56.99 | -0.9 |      |      |      |     |      |      | 0.9 |
| FOR  | SZ | 635  | 341 | IP   |   | 1320 | 12.81 | 1.3  | 171  |      |      |     |      |      | 0.9 |
| FOR  | SZ | 635  | 341 | ES   |   | 1321 | 13.50 | -0.6 |      |      |      |     |      |      | 0.9 |



January 11 1995 Hour: 14:59 17.9 Lat: 10.29N Lon: 86.47W Depth: 16 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 | 94   | 101 | EP   | C | 1459 | 32.83 | -0.5  | 116  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 94   | 101 | ES   |   | 1459 | 45.05 | 0.2   |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 268  | 99  | EP   | C | 1459 | 57.38 | 0.8   | 151  |      |      |     |      |      | 0.6 |
| SJS  | SZ | 268  | 99  | ES   |   | 15   | 0     | 23.38 | -1.8 |      |      |     |      |      | 0.6 |
| BUS  | SZ | 308  | 106 | EP   | C | 15   | 0     | 1.36  | -0.9 | 126  |      |     |      |      | 0.4 |
| BUS  | SZ | 308  | 106 | ES   |   | 15   | 0     | 35.87 | 0.8  |      |      |     |      |      | 0.4 |

January 12 1995 Hour: 18:57 42.8 Lat: 15.33N Lon: 94.24W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.6MC CAM Rms: 1.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 1055 | 118 | EP   | C | 1859 | 57.13 | -1.5  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 1098 | 122 | EP   |   | 19   | 0     | 1.52  | -2.7 | 145  |      |     |      |      | 1.0 |
| SJS  | SZ | 1257 | 119 | EP   |   | 19   | 0     | 27.06 | 2.9  | 204  |      |     |      |      | 0.8 |
| BUS  | SZ | 1306 | 120 | EP   |   | 19   | 0     | 30.03 | -0.8 | 151  |      |     |      |      | 0.7 |

January 13 1995 Hour: 12:45 49.8 Lat: 9.37N Lon: 83.85W Depth: 13 Agency: RSN Local  
 Magnitudes: 4.3MC RSN Rms: 0.5 secs  
 Sismo Sentido, Localizado 13 km al S-W de San Isidro P. Zaledon, San Jose  
 Intensidad Maxima: III Division.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 23   | 27  | EP   | D | 1245 | 54.24 | -1.3 |      |      |      |     |      |      | 0.4 |
| BUS  | SZ | 23   | 27  | ES   |   | 1245 | 58.24 | -1.5 |      |      |      |     |      |      | 0.2 |
| QCR  | SZ | 35   | 279 | EP   | C | 1245 | 56.93 | 0.4  |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 35   | 279 | ES   |   | 1246 | 0.82  | -0.7 |      |      |      |     |      |      | 0.8 |
| LCR2 | SZ | 44   | 338 | EP   | D | 1245 | 58.33 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 44   | 338 | ES   |   | 1246 | 4.29  | -0.5 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 52   | 9   | EP   | D | 1245 | 58.93 | -0.7 |      |      |      |     |      |      | 0.8 |
| URS  | SZ | 52   | 9   | ES   |   | 1246 | 5.73  | -1.1 |      |      |      |     |      |      | 0.5 |
| SJS  | SZ | 66   | 341 | EP   | D | 1246 | 2.14  | 0.3  | 185  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 66   | 341 | ES   |   | 1246 | 10.46 | -0.3 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 67   | 2   | EP   | D | 1246 | 1.92  | -0.6 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 67   | 2   | ES   |   | 1246 | 10.89 | -1.0 |      |      |      |     |      |      | 0.6 |
| CGA  | SZ | 100  | 317 | EP   | C | 1246 | 7.16  | 0.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 100  | 317 | ES   |   | 1246 | 19.21 | -0.5 |      |      |      |     |      |      | 0.9 |
| LIO  | SZ | 107  | 51  | EP   | D | 1246 | 8.38  | 0.6  |      |      |      |     |      |      | 0.8 |
| LIO  | SZ | 107  | 51  | ES   |   | 1246 | 20.74 | -0.4 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 110  | 137 | EP   | C | 1246 | 5.95  | -2.3 | 169  |      |      |     |      |      | 0.0 |
| TRT  | SZ | 134  | 7   | EP   | D | 1246 | 12.08 | 0.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 134  | 7   | ES   |   | 1246 | 28.77 | 0.6  |      |      |      |     |      |      | 0.8 |
| FOR  | SZ | 151  | 324 | EP   | C | 1246 | 15.21 | 0.7  |      |      |      |     |      |      | 0.8 |
| FOR  | SZ | 151  | 324 | ES   |   | 1246 | 33.33 | 0.5  |      |      |      |     |      |      | 0.9 |
| CHI  | SZ | 166  | 316 | EP   | C | 1246 | 17.74 | 0.8  |      |      |      |     |      |      | 0.7 |
| CUI  | SZ | 190  | 318 | EP   | C | 1246 | 20.39 | -0.1 |      |      |      |     |      |      | 1.0 |
| CMA  | SZ | 208  | 315 | EP   | C | 1246 | 23.51 | 0.7  |      |      |      |     |      |      | 0.8 |
| MES  | SZ | 211  | 316 | EP   | D | 1246 | 23.78 | 0.5  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 212  | 293 | EP   | D | 1246 | 23.90 | 0.4  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 212  | 293 | ES   |   | 1246 | 49.58 | 1.1  |      |      |      |     |      |      | 0.4 |

January 13 1995 Hour: 14:20 13.6 Lat: 9.38N Lon: 83.86W Depth: 15 Agency: RSN Local  
 Magnitudes: 4.2MC RSN Rms: 0.3 secs  
 Sismo Sentido, localizado a 14 km S-W de San Isidro de P.Zaledon, San Jose  
 Intensidad Maxima: II-III Division.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 27   | 15  | IP   |   | 1420 | 17.59 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 27   | 15  | ES   |   | 1420 | 22.26 | -0.6 |      |      |      |     |      |      | 0.8 |
| QCR  | SZ | 39   | 287 | IP   | C | 1420 | 20.13 | 0.9  |      |      |      |     |      |      | 0.6 |
| QCR  | SZ | 39   | 287 | ES   |   | 1420 | 25.35 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 51   | 337 | IP   | D | 1420 | 21.68 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 51   | 337 | ES   |   | 1420 | 28.63 | -0.8 |      |      |      |     |      |      | 0.7 |
| URS  | SZ | 58   | 5   | IP   | D | 1420 | 22.28 | -0.2 |      |      |      |     |      |      | 1.0 |

|     |    |     |     |    |   |      |       |      |     |  |  |  |  |  |  |  |     |
|-----|----|-----|-----|----|---|------|-------|------|-----|--|--|--|--|--|--|--|-----|
| URS | SZ | 58  | 5   | ES |   | 1420 | 30.31 | -0.8 |     |  |  |  |  |  |  |  | 0.6 |
| SJS | SZ | 73  | 340 | EP | D | 1420 | 25.35 | 0.4  | 170 |  |  |  |  |  |  |  | 0.9 |
| SJS | SZ | 73  | 340 | ES |   | 1420 | 35.60 | 0.2  |     |  |  |  |  |  |  |  | 1.0 |
| ICR | SZ | 73  | 359 | IP | D | 1420 | 25.17 | -0.3 |     |  |  |  |  |  |  |  | 0.9 |
| ACR | SZ | 103 | 136 | EP | C | 1420 | 29.30 | -0.3 |     |  |  |  |  |  |  |  | 1.0 |
| CGA | SZ | 107 | 318 | EP | C | 1420 | 30.18 | -0.2 |     |  |  |  |  |  |  |  | 1.0 |
| LIO | SZ | 109 | 48  | EP | D | 1420 | 31.55 | 1.2  |     |  |  |  |  |  |  |  | 0.4 |
| LIO | SZ | 109 | 48  | ES |   | 1420 | 44.99 | 0.1  |     |  |  |  |  |  |  |  | 1.0 |
| TRT | SZ | 140 | 5   | EP |   | 1420 | 35.50 | 0.3  |     |  |  |  |  |  |  |  | 1.0 |
| TRT | SZ | 140 | 5   | ES |   | 1420 | 53.75 | 0.5  |     |  |  |  |  |  |  |  | 0.9 |
| VCR | SZ | 218 | 294 | EP | D | 1420 | 46.90 | -0.2 | 111 |  |  |  |  |  |  |  | 1.0 |
| CRZ | SZ | 266 | 313 | EP |   | 1420 | 53.38 | 0.4  | 146 |  |  |  |  |  |  |  | 0.9 |

January 13 1995 Hour: 18:15 45.0

Lat: 11.10N Lon: 88.06W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.2MC CAM

Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 469  | 109 | EP   | D | 1816 | 47.71 | -0.3 | 104  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 501  | 110 | EP   |   | 1816 | 52.19 | -0.3 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 501  | 110 | ES   |   | 1817 | 41.68 | -1.4 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 601  | 117 | EP   |   | 1817 | 5.21  | 1.0  |      |      |      |     |      |      | 0.9 |

January 15 1995 Hour: 21:23 31.2

Lat: 10.77N Lon: 85.10W

Depth: 28

Agency: RSN Local

Magnitudes: 4.9MC RSN 4.7MD UPA 4.7MB PDE

Rms: 0.3 secs

Sismo Sentido, localizado a 2 km al S-E de Armenia, Upala, Alajuela.

Intensidad Maxima: VI-V Armenia de Upala.

(NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| RIN3 | SZ | 30   | 274 | IP   | C | 2123 | 36.50 | -2.1 |      |      |      |     |      |      | 0.0 |
| JTS  | SZ | 55   | 163 | EP   | D | 2123 | 41.20 | -0.5 |      |      |      |     |      |      | 0.8 |
| FOR  | SZ | 58   | 125 | IP   | C | 2123 | 42.29 | 0.2  |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 58   | 125 | ES   |   | 2123 | 49.83 | -0.2 |      |      |      |     |      |      | 1.0 |
| VACR | SZ | 59   | 128 | IP   | C | 2123 | 42.10 | -0.1 |      |      |      |     |      |      | 1.0 |
| JUD  | SZ | 83   | 215 | IP   | C | 2123 | 45.70 | -0.1 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 92   | 219 | IP   | D | 2123 | 47.16 | 0.0  | 164  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 92   | 219 | ES   |   | 2123 | 57.64 | -1.4 |      |      |      |     |      |      | 0.2 |
| EPA  | SZ | 103  | 147 | EP   | C | 2123 | 49.40 | 0.8  |      |      |      |     |      |      | 0.7 |
| CGA  | SZ | 107  | 140 | IP   | C | 2123 | 49.51 | 0.0  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 107  | 140 | ES   |   | 2124 | 3.01  | 0.0  |      |      |      |     |      |      | 1.0 |
| POA2 | SZ | 114  | 125 | EP   | C | 2123 | 50.50 | -0.3 |      |      |      |     |      |      | 0.9 |
| VPS2 | SZ | 114  | 124 | IP   | C | 2123 | 50.00 | -0.9 |      |      |      |     |      |      | 0.5 |
| CAO  | SZ | 118  | 180 | IP   | D | 2123 | 51.10 | 0.1  |      |      |      |     |      |      | 1.0 |
| POCR | SZ | 133  | 145 | EP   | C | 2123 | 53.70 | 0.2  |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 133  | 140 | EP   | C | 2123 | 53.68 | 0.2  | 106  |      |      |     |      |      | 1.0 |
| PRS  | SZ | 133  | 140 | ES   | C | 2124 | 10.06 | 0.1  |      |      |      |     |      |      | 1.0 |
| HDC2 | SZ | 136  | 128 | ES   |   | 2124 | 12.90 | 2.4  |      |      |      |     |      |      | 0.0 |
| SJS  | SZ | 147  | 129 | EP   | C | 2123 | 55.47 | 0.1  | 305  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 147  | 129 | ES   |   | 2124 | 12.88 | -0.4 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 153  | 98  | ES   |   | 2124 | 14.73 | 0.5  |      |      |      |     |      |      | 0.8 |
| TRT  | SZ | 153  | 98  | EP   | D | 2123 | 55.70 | -0.2 | 125  |      |      |     |      |      | 1.0 |
| OCM  | SZ | 158  | 128 | EP   | C | 2123 | 56.60 | -0.3 |      |      |      |     |      |      | 0.9 |
| CDL  | SZ | 158  | 99  | EP   | C | 2123 | 56.20 | -0.3 |      |      |      |     |      |      | 0.9 |
| IRZ2 | SZ | 159  | 124 | IP   | C | 2123 | 57.20 | -0.1 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 164  | 122 | IP   | C | 2123 | 57.92 | -0.2 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 164  | 122 | ES   |   | 2124 | 17.69 | -0.3 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 165  | 133 | IP   | C | 2123 | 57.70 | -0.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 165  | 133 | ES   |   | 2124 | 17.77 | 0.2  |      |      |      |     |      |      | 1.0 |
| LARO | SZ | 166  | 135 | EP   | C | 2123 | 57.80 | -0.2 |      |      |      |     |      |      | 1.0 |
| VTU  | SZ | 169  | 120 | IP   | C | 2123 | 58.70 | 0.0  |      |      |      |     |      |      | 1.0 |
| RMCR | SZ | 174  | 129 | EP   | C | 2123 | 59.10 | 0.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 178  | 126 | IP   | C | 2124 | 0.10  | 0.7  |      |      |      |     |      |      | 0.7 |
| URS  | SZ | 178  | 126 | ES   |   | 2124 | 19.80 | -0.4 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 181  | 146 | EP   | C | 2124 | 0.58  | 1.2  | 153  |      |      |     |      |      | 0.4 |
| QCR  | SZ | 181  | 146 | ES   | C | 2124 | 19.95 | -0.3 |      |      |      |     |      |      | 0.9 |
| CDM  | SZ | 199  | 133 | EP   | C | 2124 | 02.90 | 0.4  |      |      |      |     |      |      | 0.9 |



January 20 1995 Hour: 6:46 43.9 Lat: 7.60N Lon: 84.75W Depth: 18 Agency: CAM Regional  
 Magnitudes: 3.8MC CAM Rms: 0.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 250  | 19  | EP   |   | 647  | 20.31 | -0.1 | 84   |      |      |     |      |      | 1.0 |
| URS  | SZ | 269  | 23  | EP   |   | 647  | 22.69 | 0.0  | 94   |      |      |     |      |      | 1.0 |
| SJS  | SZ | 269  | 17  | EP   |   | 647  | 22.69 | 0.1  | 103  |      |      |     |      |      | 1.0 |
| URS  | SZ | 269  | 23  | ES   |   | 647  | 51.75 | 0.0  |      |      |      |     |      |      | 1.0 |

January 20 1995 Hour: 11:29 6.2 Lat: 18.02N Lon: 79.06W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM Rms: 3.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 1039 | 209 | EP   |   | 1131 | 22.21 | 1.9  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1039 | 209 | ES   |   | 1133 | 0.45  | -0.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1044 | 211 | EP   |   | 1131 | 17.30 | -3.5 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1044 | 211 | ES   |   | 1133 | 9.29  | 7.5  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 1128 | 203 | EP   | C | 1131 | 36.16 | 5.1  | 102  |      |      |     |      |      | 0.9 |

January 21 1995 Hour: 4:13 52.5 Lat: 9.53N Lon: 86.13W Depth: 0 Agency: CAM Regional  
 Magnitudes: 3.5MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 168  | 21  | EP   |   | 414  | 19.34 | -0.8 | 83   |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 168  | 21  | ES   |   | 414  | 41.48 | 0.5  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 235  | 85  | EP   |   | 414  | 29.91 | 0.6  | 72   |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 235  | 85  | ES   |   | 414  | 57.93 | 1.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 261  | 90  | EP   |   | 414  | 33.69 | 0.7  | 75   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 261  | 90  | ES   |   | 415  | 3.20  | -0.2 |      |      |      |     |      |      | 1.0 |

January 21 1995 Hour: 7:14 10.9 Lat: 11.23N Lon: 87.58W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.1MB PDE Rms: 1.2 secs  
 Cerca de la Costa Pacifica, Nicaragua. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 219  | 98  | EP   |   | 714  | 39.95 | -2.3 | 183  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 412  | 111 | EP   |   | 715  | 7.89  | 1.4  | 206  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 412  | 111 | ES   |   | 715  | 49.58 | 1.3  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 562  | 121 | ES   |   | 716  | 18.87 | -1.9 |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 562  | 121 | EP   |   | 715  | 25.59 | 0.5  |      |      |      |     |      |      | 0.8 |

January 21 1995 Hour: 7:17 23.7 Lat: 9.45N Lon: 87.77W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 415  | 86  | EP   |   | 718  | 19.76 | -0.2 | 125  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 415  | 86  | ES   |   | 719  | 0.99  | -1.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 441  | 85  | EP   |   | 718  | 22.76 | -0.3 | 126  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 441  | 89  | ES   |   | 719  | 8.63  | 0.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 441  | 89  | EP   |   | 718  | 24.03 | 0.4  | 147  |      |      |     |      |      | 1.0 |
| URS  | SZ | 441  | 85  | ES   |   | 719  | 8.59  | 1.0  |      |      |      |     |      |      | 1.0 |

January 21 1995 Hour: 7:25 10.9 Lat: 10.45N Lon: 87.76W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM 3.9MB PDE Rms: 0.9 secs  
 Cerca de la Costa Pacifica, Nicaragua. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 410  | 107 | EP   |   | 726  | 6.97  | 0.9  | 136  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 410  | 107 | ES   |   | 726  | 47.85 | 0.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 410  | 98  | EP   |   | 726  | 5.62  | -0.7 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 449  | 103 | EP   |   | 726  | 11.64 | -0.2 | 138  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 449  | 103 | ES   |   | 726  | 55.76 | -1.8 |      |      |      |     |      |      | 1.0 |

January 21 1995 Hour: 9:20 28.5 Lat: 11.30N Lon: 81.69W Depth: 41 Agency: CAM Regional  
 Magnitudes: 4.7MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 299  | 240 | EP   | C | 921  | 11.71 | 1.9  | 206  |      |      |     |      |      | 0.8 |
| SJS  | SZ | 299  | 240 | ES   |   | 921  | 38.97 | -1.4 |      |      |      |     |      |      | 0.8 |
| LCR2 | SZ | 306  | 235 | EP   | C | 921  | 9.93  | -0.9 |      |      |      |     |      |      | 0.8 |
| LCR2 | SZ | 306  | 235 | ES   | C | 921  | 43.17 | 1.1  |      |      |      |     |      |      | 0.8 |

January 21 1995 Hour: 19:27 5.1 Lat: 11.86N Lon: 87.76W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM 4.3MB PDE Rms: 1.5 secs

Cerca de la Costa Pacifica, Nicaragua. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 302  | 130 | EP   |   | 1927 | 49.06 | 2.5  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 302  | 130 | ES   |   | 1928 | 15.23 | -2.4 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 477  | 116 | EP   |   | 1928 | 8.49  | -0.6 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 490  | 118 | EP   |   | 1928 | 10.93 | 0.7  | 185  |      |      |     |      |      | 0.9 |
| URS  | SZ | 490  | 118 | ES   |   | 1929 | 1.86  | 2.8  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 507  | 121 | EP   |   | 1928 | 15.35 | 2.5  |      |      |      |     |      |      | 0.9 |

January 21 1995 Hour: 22:47 9.3 Lat: 10.13N Lon: 88.18W Depth: 29 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 460  | 96  | EP   |   | 2248 | 11.14 | 0.0  | 116  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 460  | 96  | ES   |   | 2248 | 57.41 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 484  | 94  | EP   |   | 2248 | 14.18 | 0.1  | 116  |      |      |     |      |      | 1.0 |
| URS  | SZ | 484  | 94  | ES   |   | 2249 | 2.69  | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 489  | 98  | ES   |   | 2249 | 4.86  | 0.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 489  | 98  | EP   |   | 2248 | 15.16 | -0.1 | 112  |      |      |     |      |      | 1.0 |

January 22 1995 Hour: 10:43 37.2 Lat: 9.03N Lon: 81.22W Depth: 33 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 316  | 284 | EP   | C | 1044 | 20.55 | -0.2 | 175  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 327  | 288 | EP   | C | 1044 | 22.78 | 0.8  | 210  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 327  | 288 | ES   |   | 1044 | 55.64 | 0.0  |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 525  | 294 | EP   | C | 1044 | 46.37 | -0.1 | 163  |      |      |     |      |      | 0.9 |

January 22 1995 Hour: 12:15 6.4 Lat: 9.58N Lon: 82.64W Depth: 24 Agency: RSN Local  
 Magnitudes: 4.2MC RSN Rms: 0.3 secs

Sismo Sentido, localizado 8 km al NN-W de Sixaola, Limon.  
 Intensidad Maxima: II-III Sixaola.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 119  | 210 | IP   | D | 1215 | 26.24 | 0.1  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 119  | 210 | ES   |   | 1215 | 41.37 | -0.2 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 123  | 269 | EP   | C | 1215 | 27.60 | -0.3 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 123  | 269 | ES   |   | 1215 | 44.28 | -0.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 128  | 282 | EP   | C | 1215 | 27.88 | -0.2 | 165  |      |      |     |      |      | 1.0 |
| URS  | SZ | 128  | 282 | ES   |   | 1215 | 45.40 | 0.5  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 138  | 288 | EP   | C | 1215 | 29.64 | -0.5 | 115  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 138  | 288 | ES   | C | 1215 | 48.23 | -0.4 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 151  | 277 | EP   | C | 1215 | 31.72 | 0.2  | 133  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 151  | 277 | ES   |   | 1215 | 51.48 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 160  | 284 | EP   | C | 1215 | 33.03 | 0.2  | 155  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 160  | 284 | ES   |   | 1215 | 53.45 | 0.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 169  | 264 | EP   | C | 1215 | 34.19 | 0.5  | 90   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 169  | 264 | ES   |   | 1215 | 55.33 | 0.4  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 208  | 284 | EP   | D | 1215 | 39.40 | 0.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 208  | 284 | ES   |   | 1216 | 4.31  | -0.4 |      |      |      |     |      |      | 1.0 |

January 23 1995 Hour: 9:59 12.6 Lat: 7.40N Lon: 82.45W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 159  | 330 | EP   | D | 959  | 38.14 | -0.9 | 97   |      |      |     |      |      | 1.0 |
| ACR  | SZ | 159  | 330 | ES   |   | 959  | 55.47 | -3.5 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 292  | 320 | EP   | D | 959  | 55.60 | -0.6 | 115  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 292  | 320 | ES   |   | 10 0 | 29.17 | 0.3  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 310  | 326 | EP   | C | 959  | 58.96 | 0.1  | 112  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 310  | 326 | ES   |   | 10 0 | 34.95 | 1.4  |      |      |      |     |      |      | 1.0 |

January 25 1995 Hour: 7:32 2.2 Lat: 6.24N Lon: 83.10W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 1.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 267  | 358 | EP   | C | 732  | 37.52 | -2.2 | 76   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 371  | 341 | EP   |   | 732  | 53.92 | 1.4  | 95   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 371  | 341 | ES   |   | 733  | 26.41 | -3.8 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 423  | 345 | EP   |   | 732  | 59.62 | 0.3  | 120  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 423  | 345 | ES   |   | 733  | 42.36 | 0.3  |      |      |      |     |      |      | 0.9 |

January 25 1995 Hour: 10:45 25.7 Lat: 7.82N Lon: 86.15W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 326  | 54  | EP   |   | 1046 | 12.36 | 1.4  | 104  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 326  | 54  | ES   |   | 1046 | 43.86 | -0.9 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 329  | 45  | EP   |   | 1046 | 8.92  | -1.8 | 113  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 329  | 45  | ES   |   | 1046 | 45.30 | 0.9  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 344  | 50  | EP   | C | 1046 | 12.76 | 0.2  | 112  |      |      |     |      |      | 1.0 |

January 25 1995 Hour: 12:27 14.2 Lat: 6.92N Lon: 82.34W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 212  | 334 | EP   | D | 1227 | 43.74 | -1.0 | 94   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 342  | 324 | EP   |   | 1228 | 0.83  | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 362  | 329 | EP   |   | 1228 | 4.18  | 0.4  | 107  |      |      |     |      |      | 1.0 |

January 26 1995 Hour: 1:21 52.0 Lat: 10.13N Lon: 88.71W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 505  | 99  | EP   |   | 123  | 0.08  | 1.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 518  | 95  | EP   |   | 123  | 0.45  | -0.6 | 138  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 518  | 95  | ES   |   | 123  | 51.24 | -1.6 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 547  | 97  | EP   | C | 123  | 4.95  | -0.2 | 114  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 547  | 97  | ES   |   | 123  | 59.77 | -0.2 |      |      |      |     |      |      | 1.0 |

January 26 1995 Hour: 1:30 40.5 Lat: 11.63N Lon: 88.43W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 527  | 118 | EP   | C | 131  | 50.52 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 528  | 114 | EP   |   | 131  | 50.73 | -0.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 546  | 112 | EP   |   | 131  | 53.37 | 0.3  | 95   |      |      |     |      |      | 1.0 |
| URS  | SZ | 546  | 112 | ES   |   | 132  | 47.53 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 561  | 115 | EP   |   | 131  | 54.98 | -0.4 | 57   |      |      |     |      |      | 1.0 |

January 26 1995 Hour: 10:47 41.7 Lat: 10.02N Lon: 87.85W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM 3.6MB PDE Rms: 1.3 secs  
 Fuera de la Costa Pacifica Costa Rica. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 410  | 100 | EP   |   | 1048 | 37.86 | 1.1  | 129  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 410  | 100 | ES   |   | 1049 | 19.13 | 1.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 423  | 94  | EP   |   | 1048 | 38.37 | -0.5 | 149  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 423  | 94  | ES   |   | 1049 | 20.22 | -1.6 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 452  | 97  | EP   |   | 1048 | 42.54 | -0.4 | 151  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 452  | 97  | ES   |   | 1049 | 26.94 | -1.9 |      |      |      |     |      |      | 1.0 |

January 26 1995 Hour: 16:30 25.4 Lat: 13.07N Lon: 84.39W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 352  | 203 | IP   | C | 1631 | 52.23 | 39.1 |      |      |      |     |      |      | 0.0 |
| LCR2 | SZ | 370  | 174 | EP   |   | 1631 | 12.54 | -3.0 | 134  |      |      |     |      |      | 0.0 |
| LCR2 | SZ | 370  | 174 | ES   |   | 1631 | 53.00 | -0.2 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 394  | 170 | EP   |   | 1631 | 17.92 | -1.1 | 129  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 394  | 170 | ES   |   | 1632 | 1.54  | 2.2  |      |      |      |     |      |      | 1.0 |

January 26 1995 Hour: 23:38 48.5 Lat: 8.96N Lon: 81.92W Depth: 98 Agency: CAM Regional  
 Magnitudes: 3.6MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 141  | 256 | EP   |   | 2339 | 12.59 | 0.5  | 15   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 212  | 288 | EP   |   | 2339 | 20.53 | -0.4 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 212  | 288 | ES   |   | 2339 | 43.68 | -1.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 226  | 295 | ES   |   | 2339 | 48.45 | 1.4  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 226  | 295 | EP   |   | 2339 | 21.80 | -0.1 | 72   |      |      |     |      |      | 1.0 |

January 27 1995 Hour: 1:6 31.7 Lat: 11.14N Lon: 96.21W Depth: 0 Agency: CAM Regional  
 Magnitudes: 5.7MC CAM 4.9MB PDE Rms: 1.7 secs  
 Cerca de la Costa de Chiapas, Mexico. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 1332 | 99  | EP   |   | 1    | 9     | 25.88 | 0.6  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1336 | 97  | EP   |   | 1    | 9     | 31.29 | 5.2  | 207  |      |     |      |      | 1.0 |
| SJS  | SZ | 1336 | 97  | ES   |   | 111  | 36.79 | -0.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 1374 | 98  | EP   |   | 1    | 9     | 32.02 | 0.6  | 200  |      |     |      |      | 0.9 |
| ACR  | SZ | 1456 | 102 | EP   |   | 1    | 9     | 40.86 | 0.0  | 125  |      |     |      |      | 0.8 |

January 27 1995 Hour: 16:24 40.9 Lat: 11.88N Lon: 93.63W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.5MC CAM 5.3MD GCG 5.1MB PDE Rms: 1.7 secs  
 Guatemala. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 883  | 97  | EP   |   | 1626 | 32.81 | -2.4 |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 883  | 97  | ES   |   | 1628 | 0.00  | -1.0 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 896  | 103 | EP   |   | 1626 | 37.23 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1069 | 102 | EP   |   | 1626 | 58.36 | -0.3 |      |      |      |     |      |      | 0.8 |
| SJS  | SZ | 1069 | 102 | ES   |   | 1628 | 48.14 | 6.1  |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 1201 | 108 | ES   |   | 1629 | 6.31  | -4.2 |      |      |      |     |      |      | 0.7 |
| ACR  | SZ | 1201 | 108 | EP   |   | 1627 | 16.78 | 1.8  |      |      |      |     |      |      | 0.7 |

January 28 1995 Hour: 21:35 36.3 Lat: 9.15N Lon: 92.91W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.8MD GCG 4.5MB PDE Rms: 1.2 secs  
 Guatemala. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 961  | 89  | EP   |   | 2137 | 43.11 | 2.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 976  | 86  | EP   | D | 2137 | 42.03 | -0.5 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 1001 | 85  | EP   |   | 2137 | 44.37 | -1.8 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 1006 | 88  | EP   | C | 2137 | 47.73 | 0.9  |      |      |      |     |      |      | 1.0 |

January 29 1995 Hour: 3:37 15.5 Lat: 9.06N Lon: 91.63W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM 4.2MD GCG 5.6MB PDE Rms: 0.3 secs  
 Guatemala. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 841  | 86  | EP   |   | 339  | 4.52  | -0.4 | 68   |      |      |     |      |      | 1.0 |
| URS  | SZ | 866  | 85  | EP   | D | 339  | 8.08  | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 866  | 87  | EP   | C | 339  | 9.12  | 0.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 866  | 85  | ES   |   | 340  | 32.45 | -0.1 |      |      |      |     |      |      | 1.0 |

January 31 1995 Hour: 5:55 52.0 Lat: 13.92N Lon: 92.52W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.4MC CAM 4.6MB PDE Rms: 0.6 secs  
 Mexico-Guatemala. (NEIC Report Enero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 821  | 114 | EP   | C | 557  | 39.20 | 0.6  | 226  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 821  | 114 | ES   |   | 558  | 58.09 | -0.5 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 936  | 115 | EP   |   | 557  | 53.27 | 0.4  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 1022 | 116 | EP   | D | 558  | 4.16  | 0.3  | 202  |      |      |     |      |      | 0.8 |
| ACR  | SZ | 1175 | 121 | ES   |   | 60   | 16.36 | 0.3  |      |      |      |     |      |      | 0.7 |
| ACR  | SZ | 1175 | 121 | EP   |   | 558  | 20.93 | -2.0 |      |      |      |     |      |      | 0.7 |

February 5 1995 Hour: 20:37 13.4 Lat: 6.86N Lon: 82.68W Depth: 27 Agency: CAM Regional  
 Magnitudes: 5.2MC CAM 5.3MD UPA 5.8MB PDE Rms: 0.7 secs  
 Siamo Sentido, localizado en la Zona Fractura de Panama.  
 Intensidad Maxima: III Gófito, Costa Rica y Pto. Armuelles, Panama.  
 (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ARM  | SZ | 159  | 353 | IP   |   | 2037 | 36.65 | -0.7 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 205  | 345 | EP   | C | 2037 | 42.09 | -1.2 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 205  | 345 | ES   | D | 2038 | 6.42  | 0.7  |      |      |      |     |      |      | 1.0 |
| BRU  | SZ | 216  | 4   | IP   |   | 2037 | 44.87 | -0.5 |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 283  | 4   | EP   |   | 2037 | 52.92 | 0.0  |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 283  | 4   | ES   |   | 2038 | 23.11 | 0.6  |      |      |      |     |      |      | 1.0 |
| AZU  | SZ | 285  | 69  | IP   |   | 2037 | 52.25 | -0.9 |      |      |      |     |      |      | 0.0 |
| AZU  | SZ | 285  | 69  | ES   |   | 2038 | 22.79 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 373  | 336 | EP   | C | 2038 | 5.27  | 0.9  | 320  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 373  | 336 | ES   |   | 2038 | 40.50 | -2.1 |      |      |      |     |      |      | 0.7 |
| FOR  | SZ | 455  | 331 | EP   | C | 2038 | 15.63 | 1.1  |      |      |      |     |      |      | 0.7 |

February 5 1995 Hour: 21:29 43.1 Lat: 7.57N Lon: 82.92W Depth: 207 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  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 238  | 337 | EP   | C | 2130 | 24.78 | -0.4 | 104  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 238  | 337 | ES   |   | 2130 | 56.90 | 0.2  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 246  | 326 | EP   | C | 2130 | 24.60 | -0.4 | 102  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 246  | 326 | ES   |   | 2130 | 56.69 | 0.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 267  | 339 | ES   |   | 2131 | 0.40  | -0.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 267  | 339 | EP   |   | 2130 | 28.34 | 0.8  | 99   |      |      |     |      |      | 1.0 |

February 5 1995 Hour: 21:33 18.5 Lat: 7.05N Lon: 82.48W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 1.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 322  | 325 | EP   | C | 2134 | 2.00  | -0.6 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 322  | 325 | ES   |   | 2134 | 35.58 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 193  | 337 | EP   | D | 2133 | 46.08 | -0.6 | 94   |      |      |     |      |      | 1.0 |
| ACR  | SZ | 193  | 337 | ES   |   | 2134 | 5.57  | -2.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 340  | 335 | ESN  |   | 2134 | 42.65 | 2.3  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 340  | 335 | EP   | D | 2134 | 6.28  | 1.0  |      |      |      |     |      |      | 1.0 |

February 5 1995 Hour: 22:44 42.8 Lat: 6.85N Lon: 83.03W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 311  | 336 | IP   | C | 2245 | 24.88 | -0.2 | 90   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 311  | 336 | ES   |   | 2245 | 56.79 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 310  | 345 | EP   | D | 2245 | 25.23 | -0.7 | 102  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 310  | 345 | ES   |   | 2245 | 56.99 | -1.3 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 360  | 342 | EP   | C | 2245 | 31.65 | 0.1  | 141  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 360  | 342 | ES   |   | 2246 | 8.77  | 0.6  |      |      |      |     |      |      | 1.0 |



February 6 1995 Hour: 6:29 34.7 Lat: 4.25N Lon: 83.69W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 574  | 355 | EP   |   | 630  | 50.63 | 0.2  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 574  | 355 | ES   |   | 631  | 47.05 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 587  | 359 | EP   |   | 630  | 52.48 | -0.4 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 587  | 359 | ES   |   | 631  | 51.45 | 0.0  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 634  | 359 | EP   |   | 630  | 58.83 | 0.1  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 634  | 359 | ES   |   | 632  | 0.76  | -0.9 |      |      |      |     |      |      | 1.0 |

February 6 1995 Hour: 6:47 35.1 Lat: 10.61N Lon: 88.57W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 500  | 106 | EP   |   | 648  | 42.39 | 1.3  | 116  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 500  | 106 | ES   |   | 649  | 30.20 | -0.4 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 540  | 103 | EP   | D | 648  | 47.29 | 0.3  | 145  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 540  | 103 | ES   |   | 649  | 39.51 | -1.4 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 523  | 98  | EP   | C | 648  | 41.44 | -3.4 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 523  | 98  | IP   |   | 648  | 46.33 | 1.5  |      |      |      |     |      |      | 1.0 |

February 6 1995 Hour: 11:41 17.2 Lat: 10.51N Lon: 86.66W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 434  | 119 | EP   |   | 1142 | 15.67 | 0.2  | 128  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 434  | 119 | ES   |   | 1142 | 58.68 | -0.6 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 299  | 114 | EP   |   | 1141 | 58.86 | 0.4  | 122  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 299  | 114 | ES   |   | 1142 | 30.15 | 0.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 292  | 103 | EP   |   | 1141 | 57.97 | 0.1  | 191  |      |      |     |      |      | 1.0 |

February 6 1995 Hour: 23:15 1.8 Lat: 9.70N Lon: 86.07W Depth: 9 Agency: CAM Regional  
 Magnitudes: 3.5MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 68   | 45  | IP   | C | 23   | 2     | 3.84  | 0.1  | 51   |      |     |      |      | 1.0 |
| VCR  | SZ | 68   | 45  | ES   |   | 23   | 2     | 12.44 | -0.2 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 227  | 89  | EP   |   | 23   | 2     | 26.28 | 0.1  | 87   |      |     |      |      | 0.8 |
| LCR2 | SZ | 227  | 89  | ES   |   | 23   | 2     | 52.48 | 0.8  |      |      |     |      |      | 0.8 |
| BUS  | SZ | 254  | 94  | EP   | D | 23   | 2     | 29.76 | -0.3 | 82   |      |     |      |      | 0.7 |
| BUS  | SZ | 254  | 94  | ES   |   | 23   | 2     | 58.18 | -0.3 |      |      |     |      |      | 0.7 |

February 8 1995 Hour: 16:01 7.9 Lat: 10.48N Lon: 86.13W Depth: 6 Agency: CAM Regional  
 Magnitudes: 3.2MC CAM Rms: 1.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 68   | 126 | EP   | C | 16   | 0     | 28.78 | -1.3 |      |      |     |      |      | 1.0 |
| FOR  | SZ | 160  | 91  | EP   | C | 16   | 0     | 43.23 | -0.3 |      |      |     |      |      | 1.0 |
| FOR  | SZ | 160  | 91  | ES   |   | 16   | 1     | 2.03  | -0.7 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 236  | 105 | EP   | D | 16   | 0     | 53.43 | -0.2 | 51   |      |     |      |      | 1.0 |
| SJS  | SZ | 236  | 105 | ES   |   | 16   | 1     | 18.95 | -1.4 |      |      |     |      |      | 1.0 |
| BUS  | SZ | 280  | 112 | ES   |   | 16   | 1     | 33.05 | 2.0  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 280  | 112 | EP   | D | 16   | 0     | 59.70 | 0.0  |      |      |     |      |      | 1.0 |

February 8 1995 Hour: 18:40 24.6 Lat: 3.47N Lon: 76.93W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.3MC CAM 6.0MD UPA 6.3MB PDE Rms: 0.6 secs  
 Colombia. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 1210 | 307 | EP   | D | 1842 | 59.79 | -0.2 |      |      |      |     |      |      | 0.7 |
| ACR  | SZ | 897  | 309 | EP   | D | 1842 | 19.90 | -0.8 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1063 | 312 | EP   | D | 1842 | 42.15 | 0.4  | 430  |      |      |     |      |      | 0.9 |
| CRZ  | SZ | 1264 | 310 | EP   | D | 1843 | 6.26  | -0.4 |      |      |      |     |      |      | 0.7 |
| FOR  | SZ | 1153 | 312 | EP   | D | 1842 | 53.29 | 0.6  |      |      |      |     |      |      | 0.8 |
| FOR  | SZ | 1153 | 312 | ES   |   | 1844 | 42.74 | -1.1 |      |      |      |     |      |      | 0.8 |

February 9 1995 Hour: 5:10 16.4 Lat: 11.25N Lon: 85.04W Depth: 30 Agency: CAM Regional  
Magnitudes: 3.1MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| MES  | SE | 60   | 198 | IP   | C | 510  | 27.91 | 0.6  | 53   |      |      |     |      |      | 1.0 |
| MES  | SE | 60   | 198 | IS   | C | 510  | 37.80 | 2.3  |      |      |      |     |      |      | 0.5 |
| CUI  | SN | 66   | 178 | IP   | C | 510  | 27.21 | -1.0 | 52   |      |      |     |      |      | 1.0 |
| CUI  | SN | 66   | 178 | IS   | C | 510  | 36.42 | -0.6 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 95   | 155 | EP   | D | 510  | 32.86 | 0.6  | 58   |      |      |     |      |      | 1.0 |
| FOR  | SZ | 95   | 155 | ES   |   | 510  | 44.28 | 0.1  |      |      |      |     |      |      | 1.0 |

February 9 1995 Hour: 13:29 49.7 Lat: 12.00N Lon: 85.64W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.4MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 286  | 143 | EP   | C | 1330 | 29.91 | 0.2  | 158  |      |      |     |      |      | 0.6 |
| SJS  | SZ | 286  | 143 | ES   |   | 1331 | 0.75  | 1.4  |      |      |      |     |      |      | 0.6 |
| URS  | SZ | 314  | 140 | EP   | C | 1330 | 32.08 | -1.2 |      |      |      |     |      |      | 0.4 |
| VCR  | SZ | 208  | 180 | EP   |   | 1330 | 19.96 | 0.1  |      |      |      |     |      |      | 1.0 |

February 9 1995 Hour: 15:43 35.0 Lat: 7.67N Lon: 82.48W Depth: 81 Agency: CAM Regional  
Magnitudes: 4.3MC CAM 4.5MD UPA 4.2MB PDE Rms: 0.4 secs  
Sur de Panama. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 500  | 316 | EP   |   | 1544 | 40.67 | -0.6 |      |      |      |     |      |      | 0.9 |
| FOR  | SZ | 393  | 322 | EP   | D | 1544 | 28.49 | 0.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 305  | 325 | EP   | C | 1544 | 17.72 | 0.2  | 175  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 305  | 325 | ES   |   | 1544 | 49.69 | 0.3  |      |      |      |     |      |      | 1.0 |

February 9 1995 Hour: 16:33 47.8 Lat: 7.01N Lon: 82.98W Depth: 29 Agency: CAM Regional  
Magnitudes: 3.9MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 295  | 343 | EP   | C | 1634 | 29.22 | -0.3 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 295  | 343 | ES   |   | 1635 | 0.84  | 0.1  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 297  | 334 | EP   |   | 1634 | 28.88 | 0.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 297  | 334 | ES   |   | 1634 | 59.81 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 325  | 344 | EP   | C | 1634 | 33.08 | 0.3  | 97   |      |      |     |      |      | 1.0 |
| URS  | SZ | 325  | 344 | ES   |   | 1635 | 6.41  | -0.1 |      |      |      |     |      |      | 1.0 |

February 10 1995 Hour: 2:36 13.5 Lat: 7.42N Lon: 81.98W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.4MC CAM Rms: 3.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 190  | 316 | EP   | C | 236  | 42.98 | 1.8  | 140  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 190  | 316 | ES   |   | 237  | 2.20  | 0.2  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 327  | 313 | EP   | D | 236  | 57.74 | -0.6 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 327  | 313 | ES   |   | 237  | 33.86 | 1.9  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 361  | 321 | EP   | D | 237  | 4.79  | 2.0  |      |      |      |     |      |      | 1.0 |

February 10 1995 Hour: 20:25 36.5 Lat: 5.12N Lon: 83.10W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.4MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 495  | 352 | EP   | C | 2026 | 42.75 | -0.5 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 495  | 352 | ES   |   | 2027 | 32.13 | -1.2 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 620  | 333 | EP   | C | 2026 | 59.06 | 0.9  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 620  | 333 | ES   |   | 2027 | 57.89 | -1.4 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 543  | 349 | EP   | C | 2026 | 48.86 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 543  | 349 | ES   |   | 2027 | 45.14 | 2.5  |      |      |      |     |      |      | 1.0 |

February 10 1995 Hour: 20:32 47.8 Lat: 10.97N Lon: 81.56W Depth: 30 Agency: CAM Regional  
Magnitudes: 3.9MC CAM Rms: 0.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 274  | 243 | EP   | D | 2033 | 26.28 | 0.0  | 89   |      |      |     |      |      | 1.0 |
| SJS  | SZ | 296  | 247 | EP   | C | 2033 | 29.03 | 0.0  | 95   |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 300  | 243 | EP   | D | 2033 | 41.63 | 12.0 | 103  |      |      |     |      |      | 0.0 |
| LCR2 | SZ | 300  | 243 | ES   |   | 2034 | 1.08  | 0.0  |      |      |      |     |      |      | 1.0 |

February 10 1995 Hour: 22:15 50.3 Lat: 10.16N Lon: 86.77W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 1.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 125  | 92  | IP   | C | 2216 | 7.41  | -2.6 | 68   |      |      |     |      |      | 1.0 |
| VCR  | SZ | 125  | 92  | ES   |   | 2216 | 22.18 | -2.6 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 299  | 95  | EP   |   | 2216 | 32.56 | 0.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 299  | 95  | ES   |   | 2217 | 5.59  | 2.6  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 337  | 102 | ES   |   | 2217 | 10.98 | -1.4 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 337  | 102 | EP   |   | 2216 | 36.54 | -0.6 | 121  |      |      |     |      |      | 1.0 |

February 11 1995 Hour: 11:57 22.5 Lat: 10.73N Lon: 87.73W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 551  | 115 | EP   | C | 1158 | 35.96 | 0.6  | 140  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 551  | 115 | ES   |   | 1159 | 29.75 | -0.3 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 454  | 107 | EP   | D | 1158 | 23.13 | -0.9 | 118  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 454  | 107 | ES   |   | 1159 | 10.35 | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 444  | 103 | EP   | D | 1158 | 22.21 | 0.0  | 125  |      |      |     |      |      | 1.0 |

February 11 1995 Hour: 22:45 12.9 Lat: 13.94N Lon: 80.47W Depth: 31 Agency: CAM Regional  
 Magnitudes: 5.9MC CAM 5.3MD UPA 5.3MB PDE Rms: 1.8 secs  
 Mar Caribe. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 654  | 207 | EP   | D | 2246 | 38.76 | 0.1  |      |      |      |     |      |      | 0.9 |
| FOR  | SZ | 596  | 230 | EP   | C | 2246 | 32.44 | 1.1  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 702  | 233 | EPN  |   | 2246 | 46.68 | 1.9  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 590  | 221 | EPN  |   | 2246 | 29.80 | -0.9 | 500  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 590  | 221 | ESN  |   | 2247 | 28.75 | -0.3 |      |      |      |     |      |      | 1.0 |
| BRU  | SZ | 611  | 202 | EP   |   | 2246 | 33.70 | -0.3 |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 678  | 203 | EP   |   | 2246 | 41.40 | 0.0  |      |      |      |     |      |      | 0.9 |
| DVD  | SZ | 645  | 199 | EP   |   | 2246 | 37.18 | -0.2 |      |      |      |     |      |      | 0.9 |
| CNI  | SZ | 547  | 204 | EP   |   | 2246 | 25.25 | 0.1  |      |      |      |     |      |      | 1.0 |

February 12 1995 Hour: 1:5 59.5 Lat: 9.37N Lon: 83.63W Depth: 34 Agency: RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.4 secs  
 Sismo no Sentido, localizado 10 km al S-E de San Isidro de P.Zaledon.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 59   | 315 | EP   | D | 1 6  | 10.39 | -0.4 | 123  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 59   | 315 | ES   |   | 1 6  | 19.46 | 0.3  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 54   | 342 | EP   | C | 1 6  | 9.74  | -0.4 | 173  |      |      |     |      |      | 1.0 |
| URS  | SZ | 54   | 342 | ES   |   | 1 6  | 18.18 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 79   | 323 | EP   | C | 1 6  | 13.73 | 0.5  | 168  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 79   | 323 | ES   |   | 1 6  | 22.90 | -0.5 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 71   | 342 | EP   | C | 1 6  | 13.14 | 0.3  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 71   | 342 | ES   |   | 1 6  | 22.69 | 0.0  |      |      |      |     |      |      | 1.0 |

February 12 1995 Hour: 10:54 21.5 Lat: 12.59N Lon: 81.33W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 479  | 205 | EP   | C | 1055 | 24.53 | -0.8 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 479  | 205 | ES   |   | 1056 | 13.24 | 0.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 467  | 221 | EP   |   | 1055 | 25.28 | 1.5  | 134  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 467  | 221 | ES   |   | 1056 | 11.56 | 1.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 427  | 218 | EP   | D | 1055 | 19.43 | -0.2 | 132  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 427  | 218 | ES   |   | 1056 | 4.58  | 1.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 417  | 225 | EP   | D | 1055 | 17.77 | 0.0  | 207  |      |      |     |      |      | 1.0 |

February 12 1995 Hour: 23:40 7.5 Lat: 10.89N Lon: 88.33W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 485  | 110 | EP   | C | 2341 | 12.46 | 0.5  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 485  | 110 | ES   |   | 2342 | 0.89  | 0.5  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 523  | 107 | EP   |   | 2341 | 17.13 | -0.4 | 128  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 523  | 107 | ES   |   | 2342 | 8.85  | -1.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 512  | 104 | EP   |   | 2341 | 15.78 | 0.0  | 151  |      |      |     |      |      | 1.0 |
| URS  | SZ | 512  | 104 | ES   |   | 2342 | 7.86  | 0.8  |      |      |      |     |      |      | 1.0 |

February 13 1995 Hour: 4:932.9 Lat: 12.43N Lon: 81.31W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.7MD UPA 4.4MB PDE Rms: 0.6 secs  
 Mar Cariba. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 456  | 223 | EP   |   | 410  | 33.68 | 0.2  | 142  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 407  | 227 | EP   | D | 410  | 27.99 | 0.4  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 394  | 223 | EP   |   | 410  | 25.90 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 464  | 206 | EP   |   | 410  | 35.42 | 0.8  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 464  | 206 | ES   |   | 411  | 20.25 | -0.6 |      |      |      |     |      |      | 1.0 |

February 13 1995 Hour: 12:48 55.4 Lat: 8.65N Lon: 81.17W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 2.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 347  | 294 | IP   | D | 1249 | 41.02 | -2.0 | 122  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 347  | 294 | ES   |   | 1250 | 21.60 | 2.9  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 315  | 295 | EP   | D | 1249 | 40.39 | 1.4  | 120  |      |      |     |      |      | 1.0 |
| URS  | SZ | 315  | 295 | ES   |   | 1250 | 8.92  | -2.8 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 327  | 297 | EP   | C | 1249 | 41.50 | 0.5  |      |      |      |     |      |      | 1.0 |

February 13 1995 Hour: 15:23 17.8 Lat: 6.72N Lon: 82.31W Depth: 33 Agency: CAM Regional  
 Magnitudes: 4.7MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 234  | 336 | EP   | D | 1523 | 49.09 | -1.7 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 234  | 336 | ES   |   | 1524 | 15.49 | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 382  | 331 | EP   | D | 1524 | 8.82  | -0.9 | 197  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 404  | 332 | EP   | C | 1524 | 12.97 | 0.7  |      |      |      |     |      |      | 0.9 |

February 13 1995 Hour: 16:44 33.2 Lat: 13.18N Lon: 81.86W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 3.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 521  | 196 | EP   |   | 1645 | 44.58 | 2.3  | 165  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 521  | 196 | ES   |   | 1646 | 34.68 | 0.5  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 431  | 214 | EP   |   | 1645 | 39.18 | 7.9  | 153  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 431  | 214 | ES   |   | 1646 | 14.55 | -0.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 425  | 209 | EP   | C | 1645 | 29.60 | -1.0 | 183  |      |      |     |      |      | 1.0 |
| URS  | SZ | 425  | 209 | ES   |   | 1646 | 16.59 | 2.9  |      |      |      |     |      |      | 1.0 |

February 15 1995 Hour: 18:44 5.9 Lat: 8.82N Lon: 84.15W Depth: 12 Agency: RSN Local  
 Magnitudes: 4.2MC RSN 4.4MD UPA 4.3MB PDE Rms: 0.4 secs  
 Sismo Sentido, localizado a 69 km al Sur de Quepos, Puntarenas.  
 Intensidad Maxima: II Quepos.  
 (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 67   | 359 | EP   | D | 1844 | 17.54 | -0.2 | 115  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 67   | 359 | ES   |   | 1844 | 26.75 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 93   | 28  | EP   | D | 1844 | 21.15 | -1.4 | 126  |      |      |     |      |      | 0.4 |
| LCR2 | SZ | 104  | 9   | IP   | C | 1844 | 21.25 | -2.5 |      |      |      |     |      |      | 0.0 |
| ACR  | SZ | 110  | 100 | EP   | C | 1844 | 24.81 | 0.4  | 177  |      |      |     |      |      | 0.9 |
| URS  | SZ | 120  | 20  | IP   | D | 1844 | 25.41 | -0.8 | 196  |      |      |     |      |      | 0.8 |
| URS  | SZ | 120  | 20  | ES   |   | 1844 | 41.96 | 0.7  |      |      |      |     |      |      | 0.7 |
| SJS  | SZ | 125  | 5   | EP   | D | 1844 | 26.32 | -0.5 | 194  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 125  | 5   | ES   |   | 1844 | 42.58 | 0.2  |      |      |      |     |      |      | 1.0 |
| SJS  | AZ | 125  | 5   | EP   | D | 1844 | 26.43 | -0.4 |      |      |      |     |      |      | 1.0 |



February 18 1995 Hour: 16:30 56.9 Lat: 8.41N Lon: 83.13W Depth: 21 Agency: RSN Local  
Magnitudes: 4.0MC RSN Rms: 0.6 secs

Simmo no Sentido, localizado a 15 km al NE de Puerto Gonzalez, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 27   | 352 | IP   | D | 1631 | 2.49  | -0.4 | 163  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 27   | 352 | ES   |   | 1631 | 7.33  | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 173  | 336 | EP   | D | 1631 | 23.03 | -0.4 | 119  |      |      |     |      |      | 1.0 |
| URS  | SZ | 173  | 336 | ES   |   | 1631 | 42.67 | -0.4 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 175  | 327 | EP   | C | 1631 | 23.72 | -0.2 | 112  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 175  | 327 | ES   |   | 1631 | 43.74 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 144  | 331 | EP   | C | 1631 | 19.27 | -1.1 | 101  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 144  | 331 | ES   |   | 1631 | 37.26 | -0.5 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 197  | 329 | EP   | D | 1631 | 28.29 | 1.9  | 153  |      |      |     |      |      | 0.5 |
| SJS  | SZ | 197  | 329 | ES   |   | 1631 | 48.16 | -0.1 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 190  | 336 | EP   | C | 1631 | 27.01 | 0.9  | 125  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 190  | 336 | ES   |   | 1631 | 48.02 | 0.4  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 159  | 314 | EP   | D | 1631 | 21.50 | 0.1  |      |      |      |     |      |      | 1.0 |

February 18 1995 Hour: 19:16 26.9 Lat: 9.95N Lon: 86.19W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.0MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 177  | 71  | EP   | D | 1916 | 52.88 | -0.1 | 89   |      |      |     |      |      | 1.0 |
| SJS  | SZ | 235  | 90  | EP   |   | 1917 | 0.02  | -0.4 | 176  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 362  | 114 | EP   |   | 1917 | 16.30 | 0.2  |      |      |      |     |      |      | 1.0 |

February 19 1995 Hour: 0:36 42.3 Lat: 7.30N Lon: 84.04W Depth: 35 Agency: CAM Regional  
Magnitudes: 4.1MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 270  | 1   | EP   |   | 037  | 21.21 | 1.2  | 113  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 270  | 1   | ES   |   | 037  | 48.69 | 0.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 292  | 360 | EP   |   | 037  | 21.03 | -1.5 | 130  |      |      |     |      |      | 1.0 |
| URS  | SZ | 282  | 6   | EP   | D | 037  | 21.75 | 0.3  | 136  |      |      |     |      |      | 1.0 |
| URS  | SZ | 282  | 6   | ES   |   | 037  | 50.34 | -0.4 |      |      |      |     |      |      | 1.0 |

February 19 1995 Hour: 11:55 45.6 Agency: CAM Regional  
Magnitudes: 4.4MC CAM

San Juan Provincia, Argentina. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 323  | 19  | EP   | D | 1156 | 31.18 | 0.9  | 147  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 313  | 25  | EP   |   | 1156 | 28.88 | -0.7 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 342  | 17  | EP   |   | 1156 | 31.63 | -0.9 | 168  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 342  | 17  | ES   |   | 1157 | 7.70  | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 341  | 23  | EP   |   | 1156 | 33.31 | 0.8  | 149  |      |      |     |      |      | 1.0 |

February 21 1995 Hour: 1:42 16.6 Lat: 10.80N Lon: 86.17W Depth: 6 Agency: CAM Regional  
Magnitudes: 4.1MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 264  | 116 | EP   |   | 142  | 55.68 | -0.4 | 140  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 65   | 75  | EP   |   | 142  | 27.94 | -0.3 | 136  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 298  | 118 | EP   |   | 143  | 0.09  | -0.6 | 115  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 298  | 118 | ES   |   | 143  | 33.55 | -0.2 |      |      |      |     |      |      | 1.0 |

February 21 1995 Hour: 5:24 47.8 Lat: 7.96N Lon: 82.78W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.0MC CAM 3.9MD UPA Rms: 0.7 secs

Frontera Costa Rica-Panama. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 395  | 307 | IP   | C | 525  | 41.92 | 0.6  |      |      |      |     |      |      | 0.0 |
| BUS  | SZ | 207  | 328 | EP   | D | 525  | 17.20 | -1.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 260  | 327 | EP   | D | 525  | 25.96 | 1.5  | 114  |      |      |     |      |      | 0.7 |
| SJS  | SZ | 260  | 327 | ES   |   | 525  | 51.84 | 0.2  |      |      |      |     |      |      | 0.7 |

February 21 1995 Hour: 15:15 52.0

Agency: CAM Regional

Magnitudes: 4.1MC CAM

San Juan Provincia, Argentina. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 422  | 344 | EP   | D | 1516 | 49.26 | 0.1  | 92   |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 422  | 344 | ES   |   | 1517 | 31.95 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 396  | 347 | EP   | D | 1516 | 45.86 | -0.4 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 396  | 347 | ES   |   | 1517 | 27.12 | 0.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 426  | 347 | EP   | D | 1516 | 49.82 | 0.3  | 122  |      |      |     |      |      | 1.0 |
| URS  | SZ | 426  | 347 | ES   |   | 1517 | 32.58 | -0.2 |      |      |      |     |      |      | 1.0 |

February 21 1995 Hour: 15:19 37.9

Lat: 11.62N Lon: 86.97W

Depth:100

Agency: CAM Regional

Magnitudes: 3.9MC CAM

Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CRZ  | SZ | 167  | 116 | EP   |   | 1520 | 5.37  | 1.1  | 81   |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 167  | 116 | ES   |   | 1520 | 23.28 | -0.9 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 220  | 139 | IP   |   | 1520 | 11.35 | 0.7  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 220  | 139 | ES   |   | 1520 | 35.20 | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 385  | 123 | EP   |   | 1520 | 29.83 | -0.9 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 385  | 123 | ES   |   | 1521 | 10.58 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 419  | 123 | EP   |   | 1520 | 34.18 | -1.2 | 90   |      |      |     |      |      | 0.9 |
| BUS  | SZ | 419  | 123 | ES   |   | 1521 | 17.00 | -1.4 |      |      |      |     |      |      | 0.9 |

February 21 1995 Hour: 20:0 1.6

Lat: 6.41N Lon: 82.52W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.1MC CAM

Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 258  | 344 | IP   | C | 20 0 | 36.77 | -1.1 | 100  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 403  | 336 | IP   | C | 20 0 | 56.77 | 0.4  | 122  |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 403  | 336 | ES   |   | 20 1 | 36.31 | -1.1 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 374  | 339 | EP   | C | 20 0 | 53.23 | 0.1  | 128  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 374  | 339 | ES   |   | 20 1 | 31.71 | 0.0  |      |      |      |     |      |      | 1.0 |

February 22 1995 Hour: 20:53 31.0

Lat: 7.75N Lon: 82.70W

Depth: 30

Agency: CAM Regional

Magnitudes: 3.5MC CAM

Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 113  | 333 | EP   | C | 2053 | 47.47 | -1.6 | 64   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 231  | 330 | EP   |   | 2054 | 4.82  | 0.1  | 91   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 231  | 330 | ES   |   | 2054 | 30.00 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 260  | 333 | EP   | C | 2054 | 9.24  | 1.5  | 70   |      |      |     |      |      | 1.0 |

February 23 1995 Hour: 15:47 39.8

Lat: 12.33N Lon: 82.61W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.0MC CAM

Rms: 1.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 331  | 202 | EP   | C | 1548 | 25.41 | -0.6 | 119  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 331  | 202 | ES   |   | 1549 | 0.34  | -0.3 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 308  | 211 | EP   |   | 1548 | 24.66 | 2.2  | 115  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 308  | 211 | ES   |   | 1548 | 56.59 | 2.1  |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 359  | 245 | EP   |   | 1548 | 29.80 | 1.1  | 109  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 359  | 245 | ES   |   | 1549 | 3.95  | -1.4 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 304  | 227 | EP   |   | 1548 | 21.69 | -0.1 | 111  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 304  | 227 | ES   |   | 1548 | 53.35 | 0.0  |      |      |      |     |      |      | 1.0 |

February 24 1995 Hour: 5:13 10.8

Lat: 4.83N Lon: 83.52W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.4MC CAM

Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 546  | 354 | EP   | C | 514  | 23.22 | -0.1 | 121  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 546  | 354 | ES   |   | 515  | 17.75 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 554  | 357 | IP   | C | 514  | 24.10 | -0.2 | 116  |      |      |     |      |      | 1.0 |
| URS  | SZ | 554  | 357 | ES   |   | 515  | 19.19 | -0.3 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 571  | 357 | IP   |   | 514  | 27.21 | 0.4  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 571  | 357 | ES   |   | 515  | 24.28 | 0.4  |      |      |      |     |      |      | 1.0 |

February 27 1995 Hour: 17:40 3.1 Lat: 11.84N Lon: 81.16W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.7MC CAM 4.6MD UPA 4.3MB PDE Rms: 2.3 secs  
 Mar Caribe. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 416  | 212 | EP   | D | 1741 | 5.07  | 2.8  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 416  | 212 | ES   |   | 1741 | 47.62 | 1.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 362  | 232 | EP   |   | 1740 | 54.85 | -0.9 | 204  |      |      |     |      |      | 1.0 |
| URS  | SZ | 362  | 232 | ES   |   | 1741 | 34.29 | -1.0 |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 494  | 258 | EP   | C | 1741 | 15.58 | 3.7  | 190  |      |      |     |      |      | 0.9 |
| CRZ  | SZ | 494  | 258 | ES   |   | 1742 | 7.09  | 3.5  |      |      |      |     |      |      | 0.9 |
| FOR  | SZ | 412  | 248 | EP   |   | 1740 | 58.46 | -3.3 | 191  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 412  | 248 | ES   |   | 1741 | 43.53 | -2.2 |      |      |      |     |      |      | 1.0 |

February 27 1995 Hour: 20:35 6.9 Lat: 12.47N Lon: 88.26W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM 3.9MD UPA 4.4MB PDE Rms: 1.5 secs  
 Fuera de la Costa Pacifica America Central. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 387  | 132 | EP   | C | 2035 | 57.91 | -1.5 | 160  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 387  | 132 | ES   |   | 2036 | 38.50 | -0.3 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 699  | 128 | EP   |   | 2036 | 37.00 | -1.4 |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 699  | 128 | ES   |   | 2037 | 46.91 | 0.0  |      |      |      |     |      |      | 0.8 |
| SJS  | SZ | 538  | 122 | EP   |   | 2036 | 19.99 | 1.6  | 194  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 538  | 122 | ES   |   | 2037 | 9.81  | -2.2 |      |      |      |     |      |      | 0.9 |
| CRZ  | SZ | 336  | 120 | EP   |   | 2035 | 51.39 | -1.5 | 201  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 336  | 120 | ES   |   | 2036 | 25.35 | -1.9 |      |      |      |     |      |      | 1.0 |

February 27 1995 Hour: 20:51 55.0 Lat: 12.02N Lon: 87.30W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.6MB PDE Rms: 3.2 secs  
 Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 278  | 139 | EP   | C | 2052 | 35.36 | 1.5  | 149  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 586  | 130 | EP   |   | 2053 | 10.74 | -1.5 | 157  |      |      |     |      |      | 0.8 |
| SJS  | SZ | 423  | 123 | EP   |   | 2052 | 53.94 | 1.9  | 185  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 423  | 123 | ES   |   | 2053 | 43.97 | 9.1  |      |      |      |     |      |      | 0.9 |
| CRZ  | SZ | 221  | 123 | EP   | D | 2052 | 24.24 | -2.3 | 208  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 221  | 123 | ES   |   | 2052 | 50.39 | 0.2  |      |      |      |     |      |      | 1.0 |

February 28 1995 Hour: 1:6 9.6 Lat: 9.94N Lon: 86.24W Depth: 13 Agency: CAM Regional  
 Magnitudes: 3.8MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 70   | 73  | EP   |   | 1 6  | 21.56 | -0.1 | 73   |      |      |     |      |      | 1.0 |
| VCR  | SZ | 70   | 73  | ES   |   | 1 6  | 30.83 | 0.1  |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 133  | 32  | EP   | C | 1 6  | 30.35 | -0.4 | 121  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 247  | 95  | EP   |   | 1 6  | 46.38 | 0.2  | 102  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 276  | 99  | EP   |   | 1 6  | 49.81 | -0.5 | 105  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 276  | 99  | ES   |   | 1 7  | 19.05 | -1.7 |      |      |      |     |      |      | 1.0 |

February 28 1995 Hour: 1:12 2.8 Lat: 6.40N Lon: 81.87W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 288  | 330 | EP   | D | 112  | 41.15 | -1.2 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 288  | 330 | ES   |   | 113  | 12.20 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 460  | 328 | EP   | C | 113  | 4.27  | 0.2  | 203  |      |      |     |      |      | 0.9 |
| VCR  | SZ | 584  | 315 | EP   | D | 113  | 18.18 | -1.5 |      |      |      |     |      |      | 0.8 |
| FOR  | SZ | 546  | 325 | EP   | D | 113  | 16.45 | 1.8  |      |      |      |     |      |      | 0.9 |
| CRZ  | SZ | 649  | 321 | EP   | C | 113  | 27.64 | 0.0  |      |      |      |     |      |      | 0.8 |



February 28 1995 Hour: 5:3 4.2 Lat: 11.34N Lon: 86.11W Depth:124 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM 4.7MD SSS 4.9MB PDE Rms: 0.2 secs  
 Sismo Sentido, localizado 40 km al N-W de La Cruz, Guanacaste.  
 Intensidad Maxima: II Filadelfia y La Cruz.  
 (NEIC Report Febrero, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CMA  | SZ | 122  | 125 | IP   | D | 5    | 3     | 29.45 | 1.6  |      |      |     |      |      | 0.0 |
| COL  | SZ | 123  | 127 | IP   | C | 5    | 3     | 28.01 | 0.1  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 144  | 159 | IP   | C | 5    | 3     | 29.93 | 0.0  |      |      |     |      |      | 1.0 |
| CHI  | SZ | 164  | 127 | IP   | D | 5    | 3     | 31.87 | -0.2 |      |      |     |      |      | 1.0 |
| CGA  | SZ | 230  | 129 | ES   |   | 5    | 4     | 4.99  | -0.2 |      |      |     |      |      | 0.8 |
| CGA  | SZ | 230  | 129 | EP   |   | 5    | 3     | 39.66 | 0.4  |      |      |     |      |      | 0.8 |
| SJS  | SZ | 273  | 125 | EP   | C | 5    | 3     | 44.21 | 0.0  | 399  |      |     |      |      | 0.6 |
| SJS  | SZ | 273  | 125 | ES   |   | 5    | 4     | 14.18 | 0.4  |      |      |     |      |      | 0.6 |
| ICR  | SZ | 291  | 121 | EP   | D | 5    | 3     | 46.08 | -0.8 | 183  |      |     |      |      | 0.5 |
| URS  | SZ | 304  | 123 | EP   | D | 5    | 3     | 48.06 | 0.1  |      |      |     |      |      | 0.4 |
| BUS  | SZ | 324  | 128 | EP   |   | 5    | 3     | 50.93 | 0.1  | 172  |      |     |      |      | 0.3 |
| ACR  | SZ | 438  | 133 | EP   |   | 5    | 4     | 3.27  | -0.6 |      |      |     |      |      | 0.0 |

February 28 1995 Hour: 9:33 4.4 Lat: 9.95N Lon: 86.11W Depth: 13 Agency: CAM Regional  
 Magnitudes: 3.8MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 57   | 70  | EP   | D | 933  | 14.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 57   | 70  | IS   | D | 933  | 21.68 | -0.3 |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 125  | 27  | EP   | C | 933  | 22.64 | -1.7 | 89   |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 125  | 27  | ES   |   | 933  | 39.20 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 233  | 96  | EP   |   | 933  | 39.67 | 0.5  | 118  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 233  | 96  | ES   |   | 934  | 4.14  | -1.0 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 257  | 93  | EP   | D | 933  | 43.14 | 1.1  | 103  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 354  | 114 | ES   |   | 934  | 30.01 | -1.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 354  | 114 | EP   | C | 933  | 55.50 | 1.5  |      |      |      |     |      |      | 1.0 |

February 28 1995 Hour: 21:11 58.8 Lat: 6.12N Lon: 82.62W Depth: 29 Agency: CAM Regional  
 Magnitudes: 5.6MC CAM 5.3MD UPA 5.2MB PDE Rms: 0.6 secs

Sur de Panama. (NEIC Report Febrero, 1995).  
 Sismo Sentido, localizado en la Zona de Fractura de Panama.  
 Intensidad Maxima: IV-V David Panama, III Golfito y Sixoala, Costa Rica.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR0 | SZ | 554  | 323 | EPN  | C | 2113 | 16.61 | 1.4  |      |      |      |     |      |      | 0.0 |
| UPA  | SZ | 465  | 47  | IP   | D | 2113 | 4.06  | 0.2  |      |      |      |     |      |      | 0.0 |
| UPA  | SZ | 465  | 47  | ES   |   | 2113 | 51.13 | -0.9 |      |      |      |     |      |      | 0.0 |
| DVD  | SZ | 257  | 4   | EP   |   | 2112 | 37.34 | -0.6 |      |      |      |     |      |      | 0.9 |
| DVD  | SZ | 257  | 4   | ES   |   | 2113 | 5.85  | -1.0 |      |      |      |     |      |      | 0.9 |
| BRU  | SZ | 297  | 1   | EP   |   | 2112 | 42.80 | -1.0 |      |      |      |     |      |      | 0.7 |
| ARM  | SZ | 241  | 353 | EP   |   | 2112 | 35.74 | -0.2 |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 241  | 353 | ES   |   | 2113 | 04.51 | 1.2  |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 365  | 2   | EP   |   | 2112 | 52.98 | 1.6  |      |      |      |     |      |      | 0.2 |
| CNI  | SZ | 365  | 2   | ES   |   | 2113 | 29.64 | -0.7 |      |      |      |     |      |      | 0.2 |
| AZU  | SZ | 318  | 55  | EP   |   | 2112 | 46.40 | 0.8  |      |      |      |     |      |      | 0.5 |
| AZU  | SZ | 318  | 55  | ES   |   | 2113 | 20.23 | 0.0  |      |      |      |     |      |      | 0.5 |
| SJS0 | SZ | 468  | 340 | ESN  |   | 2113 | 52.95 | -0.4 |      |      |      |     |      |      | 0.0 |
| SJS0 | SZ | 468  | 340 | EPN  |   | 2113 | 5.53  | 0.9  | 433  |      |      |     |      |      | 0.0 |
| ACR0 | SZ | 286  | 348 | EP   | D | 2112 | 42.66 | 0.9  |      |      |      |     |      |      | 0.7 |
| ACR0 | SZ | 286  | 348 | ES   |   | 2113 | 12.51 | -1.0 |      |      |      |     |      |      | 0.7 |

March 1 1995 Hour: 0:13 56.9 Lat: 7.59N Lon: 82.65W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 131  | 334 | EP   | C | 014  | 16.52 | -0.8 | 110  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 250  | 331 | EP   | D | 014  | 32.77 | -0.2 | 98   |      |      |     |      |      | 1.0 |
| URS  | SZ | 278  | 333 | EP   | C | 014  | 36.99 | 1.0  | 116  |      |      |     |      |      | 1.0 |
| URS  | SZ | 278  | 333 | ES   |   | 015  | 5.26  | 0.0  |      |      |      |     |      |      | 1.0 |

**March 1 1995 Hour: 8:734.4**                      **Lat: 11.10N Lon: 96.64W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 5.4MC CAM**                      **Rms: 0.6 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
URS SZ 1415 97 EP C 810 34.09 -0.8 1.0  
BUS SZ 1421 98 EP D 810 37.34 1.0 126 1.0  
ACR SZ 1502 102 EP 810 44.77 -0.3 0.9

**March 1 1995 Hour: 16:35 30.5**                      **Lat: 12.01N Lon: 90.03W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.5MC CAM**                      **Rms: 0.8 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 524 114 EP D 1636 38.29 -1.8 1.0  
FOR SZ 610 107 EP D 1636 51.67 1.0 0.5  
LCR2 SZ 705 111 EP C 1637 3.53 0.5 0.9  
ACR SZ 838 117 EP 1637 20.47 1.2 112 0.8

**March 3 1995 Hour: 15:22 18.6**                      **Lat: 11.46N Lon: 86.36W**                      **Depth: 31**                      **Agency: CAM Regional**  
**Magnitudes: 4.2MC CAM**                      **Rms: 0.7 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 167 152 EP D 1522 42.81 -0.7 96 1.0  
VCR SZ 167 152 ES 1523 2.07 -0.1 1.0  
ACR SZ 467 132 EP 1523 21.32 0.4 0.9  
SJS SZ 303 124 EP 1523 0.04 -0.5 166 1.0

**March 4 1995 Hour: 17:18 32.5**                      **Lat: 10.83N Lon: 87.88W**                      **Depth: 7**                      **Agency: CAM Regional**  
**Magnitudes: 4.2MC CAM**                      **Rms: 0.8 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 570 115 IP C 1719 50.52 0.9 0.9  
BUS SZ 473 108 ES 1720 26.59 -1.0 1.0  
BUS SZ 473 108 EP D 1719 37.70 -0.6 105 1.0  
URS SZ 462 104 ES 1720 25.42 1.0 1.0  
URS SZ 462 104 EP C 1719 36.23 -0.2 112 1.0

**March 6 1995 Hour: 12:11 0.7**                      **Lat: 5.20N Lon: 82.48W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**                      **Rms: 0.8 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 389 349 EP D 1211 52.51 -0.8 114 1.0  
ACR SZ 389 349 ES 1212 32.57 -0.2 1.0  
QCR SZ 502 338 EP D 1212 6.57 -0.8 114 0.9  
QCR SZ 502 338 ES 1212 57.27 -0.1 0.9  
SJS SZ 552 342 EP D 1212 14.09 0.2 153 0.9

**March 6 1995 Hour: 15:11 38.8**                      **Lat: 11.72N Lon: 85.35W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**                      **Rms: 1.2 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 179 190 IP C 1512 3.85 -1.4 71 0.8  
VCR SZ 179 190 ES 1512 26.02 0.9 0.8  
ACR SZ 415 145 EP 1512 32.79 -1.8 125 0.9  
ACR SZ 415 145 ES 1513 14.11 -2.4 0.7  
SJS SZ 242 144 EP 1512 14.80 1.5 151 1.0

**March 6 1995 Hour: 18:45 50.6**                      **Lat: 10.62N Lon: 85.65W**                      **Depth: 45**                      **Agency: RSN Local**  
**Magnitudes: 4.1MC RSN**                      **Rms: 0.2 secs**  
**Sismo no Sentido, localizado 15 km al S-W de Liberia, Guanacaste.**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 238 120 EP D 1846 24.93 -0.1 162 0.0  
SJS SZ 190 113 EP D 1846 18.76 0.3 167 0.1  
URS SZ 223 113 EP C 1846 22.12 -0.6 160 0.0  
ICR SZ 212 110 EP D 1846 21.09 -0.4 0.0  
QCR SZ 210 129 EP 1846 21.47 0.6 0.0  
MAC SZ 98 98 IP C 1846 6.27 -0.2 150 0.8  
CUI SZ 71 87 IP D 1846 2.38 -0.7 0.7  
MES SZ 51 75 IP D 1846 1.09 0.3 0.9  
VCR SZ 54 178 IP C 1846 1.32 0.2 74 1.0



LIO SZ 357 214 EP C 19 6 41.01 -2.7 1.0  
 LIO SZ 357 214 ES 19 7 22.39 2.3 1.0

**March 12 1995 Hour: 17:35 14.8 Lat: 8.91N Lon: 84.27W Depth: 30 Agency: RSN Local**  
**Magnitudes: 4.1MC RSN Rms: 0.3 secs**

**Sismo no Sentido, localizado 49 km al SW de Quepos, Puntarenas.**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 201  | 312 | EP   |   | 1735 | 44.77 | 0.4  |      |      |      |     |      |      | 0.0 |
| ACR  | SZ | 124  | 103 | IP   | D | 1735 | 34.56 | 0.1  | 150  |      |      |     |      |      | 0.6 |
| QCR  | SZ | 57   | 11  | IP   | C | 1735 | 24.56 | -0.4 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 57   | 11  | ES   |   | 1735 | 32.58 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 91   | 38  | IP   | D | 1735 | 29.49 | -0.7 |      |      |      |     |      |      | 0.8 |
| URS  | SZ | 115  | 28  | IP   | D | 1735 | 33.14 | -0.3 |      |      |      |     |      |      | 0.7 |
| LIO  | SZ | 175  | 48  | IP   | D | 1735 | 42.29 | 1.4  | 172  |      |      |     |      |      | 0.1 |
| SJS  | SZ | 116  | 12  | EP   | D | 1735 | 33.28 | -0.2 | 142  |      |      |     |      |      | 0.7 |
| SJS  | SZ | 116  | 12  | ES   |   | 1735 | 46.58 | -0.7 |      |      |      |     |      |      | 0.6 |
| ICR  | SZ | 127  | 22  | EP   | D | 1735 | 35.02 | -0.2 | 149  |      |      |     |      |      | 0.6 |
| ICR  | SZ | 127  | 22  | ES   |   | 1735 | 50.21 | -0.2 |      |      |      |     |      |      | 0.6 |
| MAC  | SZ | 184  | 343 | EP   | D | 1735 | 42.63 | 0.5  | 120  |      |      |     |      |      | 0.1 |
| REY  | SZ | 185  | 345 | EP   | D | 1735 | 42.70 | 0.4  |      |      |      |     |      |      | 0.1 |
| LIM  | SN | 223  | 331 | EP   | C | 1735 | 47.57 | 0.4  |      |      |      |     |      |      | 0.0 |
| CUI  | SZ | 209  | 337 | IP   | D | 1735 | 46.50 | 1.1  |      |      |      |     |      |      | 0.0 |
| MES  | SZ | 226  | 333 | EP   | D | 1735 | 47.76 | 0.1  |      |      |      |     |      |      | 0.0 |

**March 13 1995 Hour: 1:46 40.1 Lat: 11.34N Lon: 86.38W Depth: 36 Agency: CAM Regional**  
**Magnitudes: 3.5MC CAM Rms: 2.0 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LIM  | SN | 143  | 122 | IP   | C | 147  | 2.65  | 1.0  | 35   |      |      |     |      |      | 1.0 |
| LIM  | SN | 143  | 122 | IS   | C | 147  | 19.33 | 1.6  |      |      |      |     |      |      | 1.0 |
| CUI  | SN | 168  | 117 | IP   | C | 147  | 3.43  | -1.4 |      |      |      |     |      |      | 1.0 |
| CUI  | SN | 168  | 117 | IS   | C | 147  | 22.03 | -1.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 330  | 121 | EP   | C | 147  | 27.16 | 1.9  | 93   |      |      |     |      |      | 1.0 |
| URS  | SZ | 330  | 121 | ES   |   | 148  | 3.28  | 4.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 349  | 125 | EP   |   | 147  | 27.63 | -0.5 | 114  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 349  | 125 | ES   |   | 148  | 0.66  | -3.5 |      |      |      |     |      |      | 1.0 |

**March 13 1995 Hour: 0:32 34.4 Lat: 10.42N Lon: 86.10W Depth: 9 Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM Rms: 1.2 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 60   | 123 | EP   | D | 032  | 45.69 | 0.4  | 153  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 60   | 123 | ES   |   | 032  | 52.94 | -0.4 |      |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 80   | 43  | EP   | D | 032  | 44.74 | -3.3 | 167  |      |      |     |      |      | 1.0 |
| CRZ  | SZ | 80   | 43  | ES   |   | 032  | 59.81 | 1.6  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 376  | 122 | EP   |   | 033  | 27.78 | 0.6  | 143  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 376  | 122 | ES   |   | 034  | 6.74  | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 230  | 104 | EP   |   | 033  | 10.38 | 1.4  | 208  |      |      |     |      |      | 1.0 |

**March 13 1995 Hour: 7:53 16.6 Lat: 3.36S Lon: 83.06W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 5.0MC CAM Rms: 0.2 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 1419 | 355 | EP   |   | 756  | 17.85 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 1431 | 357 | EP   | D | 756  | 19.75 | -0.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1462 | 357 | EP   |   | 756  | 23.62 | 0.0  |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 1478 | 357 | EP   |   | 756  | 26.55 | 0.5  |      |      |      |     |      |      | 0.9 |

**March 13 1995 Hour: 10:4 28.2 Lat: 12.61N Lon: 88.22W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM Rms: 0.7 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 566  | 129 | EP   |   | 10 5 | 42.01 | -0.9 | 101  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 566  | 129 | ES   |   | 10 6 | 39.71 | 0.8  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 593  | 125 | EP   |   | 10 5 | 46.57 | -0.5 | 96   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 593  | 125 | ES   |   | 10 6 | 45.62 | -0.6 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 574  | 123 | EP   | D | 10 5 | 45.53 | 1.4  | 108  |      |      |     |      |      | 1.0 |
| URS  | SZ | 574  | 123 | ES   |   | 10 6 | 40.97 | -0.2 |      |      |      |     |      |      | 1.0 |

|                              |                         |                      |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
|------------------------------|-------------------------|----------------------|--------------------|------------------|-----------------------------|------|-------|-------|------|------|------|-----|------|------|-----|
| <b>March 13 1995</b>         | <b>Hour: 13:244.5</b>   | <b>Lat: 11.66N</b>   | <b>Lon: 85.39W</b> | <b>Depth: 3</b>  | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 2.7MC CAM</b> |                         | <b>Rms: 0.2 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| LIM                          | SE                      | 111                  | 173                | IP               | C                           | 13   | 3     | 3.60  | 0.3  | 30   |      |     |      |      | 1.0 |
| LIM                          | SE                      | 111                  | 173                | IS               | C                           | 13   | 3     | 17.12 | -0.2 |      |      |     |      |      | 1.0 |
| CUI                          | SZ                      | 119                  | 160                | IP               | D                           | 13   | 3     | 4.30  | -0.2 |      |      |     |      |      | 1.0 |
| CUI                          | SZ                      | 119                  | 160                | IS               | C                           | 13   | 3     | 19.55 | 0.1  |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 294                  | 143                | ES               |                             | 13   | 4     | 1.47  | 0.0  |      |      |     |      |      | 1.0 |
| <b>March 13 1995</b>         | <b>Hour: 15:43 5.0</b>  | <b>Lat: 6.35N</b>    | <b>Lon: 82.11W</b> | <b>Depth: 30</b> | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 4.1MC CAM</b> |                         | <b>Rms: 0.5 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| ACR                          | SZ                      | 280                  | 335                | EP               | C                           | 1543 | 43.30 | -0.8  |      |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 398                  | 333                | EP               |                             | 1543 | 59.67 | 0.0   | 98   |      |      |     |      |      | 0.9 |
| BUS                          | SZ                      | 398                  | 333                | ES               |                             | 1544 | 40.26 | -0.3  |      |      |      |     |      |      | 0.9 |
| URS                          | SZ                      | 427                  | 335                | EP               |                             | 1544 | 3.51  | 0.8   | 111  |      |      |     |      |      | 0.9 |
| URS                          | SZ                      | 427                  | 335                | ES               |                             | 1544 | 46.25 | 0.3   |      |      |      |     |      |      | 0.9 |
| <b>March 13 1995</b>         | <b>Hour: 16:4 12.7</b>  | <b>Lat: 10.38N</b>   | <b>Lon: 86.45W</b> | <b>Depth: 18</b> | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 4.2MC CAM</b> |                         | <b>Rms: 0.9 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| VCR                          | SZ                      | 94                   | 107                | EP               | D                           | 16   | 4     | 27.27 | -1.0 | 96   |      |     |      |      | 1.0 |
| VCR                          | SZ                      | 94                   | 107                | ES               |                             | 16   | 4     | 40.57 | 0.6  |      |      |     |      |      | 1.0 |
| ACR                          | SZ                      | 408                  | 118                | EP               |                             | 16   | 5     | 8.84  | 0.2  |      |      |     |      |      | 0.9 |
| ACR                          | SZ                      | 408                  | 118                | ES               |                             | 16   | 5     | 50.92 | 0.3  |      |      |     |      |      | 0.9 |
| SJS                          | SZ                      | 267                  | 101                | EP               |                             | 16   | 4     | 53.57 | 2.3  | 178  |      |     |      |      | 1.0 |
| <b>March 14 1995</b>         | <b>Hour: 2:57 4.2</b>   | <b>Lat: 11.03N</b>   | <b>Lon: 87.86W</b> | <b>Depth: 13</b> | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 4.4MC CAM</b> |                         | <b>Rms: 0.3 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| QCR                          | SZ                      | 442                  | 114                | EP               |                             | 258  | 4.90  | 0.2   |      |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 478                  | 110                | EP               |                             | 258  | 9.55  | -0.5  | 150  |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 478                  | 110                | ES               |                             | 258  | 59.40 | 0.0   |      |      |      |     |      |      | 1.0 |
| URS                          | SZ                      | 466                  | 107                | EP               |                             | 258  | 8.28  | 0.2   | 113  |      |      |     |      |      | 1.0 |
| <b>March 14 1995</b>         | <b>Hour: 3:1 57.0</b>   | <b>Lat: 10.79N</b>   | <b>Lon: 88.78W</b> | <b>Depth: 30</b> | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 4.5MC CAM</b> |                         | <b>Rms: 1.1 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| VCR                          | SZ                      | 353                  | 102                | EP               | C                           | 3    | 2     | 43.90 | -1.4 | 198  |      |     |      |      | 1.0 |
| ACR                          | SZ                      | 660                  | 111                | EP               | C                           | 3    | 3     | 25.38 | 1.9  |      |      |     |      |      | 0.8 |
| ACR                          | SZ                      | 660                  | 111                | ES               |                             | 3    | 4     | 28.11 | -0.3 |      |      |     |      |      | 0.8 |
| URS                          | SZ                      | 558                  | 101                | EP               | C                           | 3    | 3     | 10.86 | -0.2 | 125  |      |     |      |      | 0.9 |
| URS                          | SZ                      | 558                  | 101                | ES               |                             | 3    | 4     | 8.91  | 2.3  |      |      |     |      |      | 0.9 |
| <b>March 14 1995</b>         | <b>Hour: 10:14 2.7</b>  | <b>Lat: 12.74N</b>   | <b>Lon: 89.80W</b> | <b>Depth: 33</b> | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 5.0MC CAM</b> |                         | <b>Rms: 0.6 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| ACR                          | SZ                      | 855                  | 123                | EP               |                             | 1015 | 53.02 | -0.3  |      |      |      |     |      |      | 0.9 |
| ACR                          | SZ                      | 855                  | 123                | ES               |                             | 1017 | 15.89 | -0.4  |      |      |      |     |      |      | 0.9 |
| BUS                          | SZ                      | 748                  | 119                | EP               |                             | 1015 | 40.85 | 0.1   |      |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 748                  | 119                | ES               |                             | 1016 | 53.79 | -0.5  |      |      |      |     |      |      | 1.0 |
| URS                          | SZ                      | 732                  | 117                | EP               |                             | 1015 | 37.02 | -1.2  | 182  |      |      |     |      |      | 1.0 |
| URS                          | SZ                      | 732                  | 117                | ES               |                             | 1016 | 50.65 | 0.9   |      |      |      |     |      |      | 1.0 |
| <b>March 14 1995</b>         | <b>Hour: 22:28 31.9</b> | <b>Lat: 11.72N</b>   | <b>Lon: 85.69W</b> | <b>Depth: 8</b>  | <b>Agency: CAM Regional</b> |      |       |       |      |      |      |     |      |      |     |
| <b>Magnitudes: 3.5MC CAM</b> |                         | <b>Rms: 1.4 secs</b> |                    |                  |                             |      |       |       |      |      |      |     |      |      |     |
| STAT                         | CO                      | DIST                 | AZI                | PHAS             | P                           | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| VCR                          | SZ                      | 177                  | 178                | EP               | C                           | 2229 | 0.51  | 0.6   | 76   |      |      |     |      |      | 1.0 |
| VCR                          | SZ                      | 177                  | 178                | ES               |                             | 2229 | 21.85 | 0.9   |      |      |      |     |      |      | 1.0 |
| SJS                          | SZ                      | 266                  | 138                | EP               | C                           | 2229 | 15.43 | 4.2   |      |      |      |     |      |      | 0.0 |
| SJS                          | SZ                      | 266                  | 138                | ES               |                             | 2229 | 42.20 | 1.5   |      |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 320                  | 139                | ES               |                             | 2229 | 52.30 | -1.1  |      |      |      |     |      |      | 1.0 |
| BUS                          | SZ                      | 320                  | 139                | EP               | D                           | 2229 | 16.93 | -1.5  | 64   |      |      |     |      |      | 1.0 |

March 15 1995 Hour: 5:26 10.1 Lat: 8.30N Lon: 82.82W Depth: 0 Agency: RSN Local  
 Magnitudes: 4.0MC RSN 4.1MD UPA Rms: 0.4 secs

Sismo no Sentido, localizado Cerca del Bordo Costa Rica-Panama.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 200  | 328 | EP   | C | 526  | 42.30 | -0.3 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 55   | 316 | IP   | D | 526  | 21.23 | 0.2  | 148  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 55   | 316 | ES   |   | 526  | 29.58 | 0.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 227  | 323 | EP   | D | 526  | 46.39 | 0.5  | 132  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 227  | 323 | ES   |   | 527  | 12.37 | -0.3 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 174  | 323 | EP   | C | 526  | 38.53 | -0.9 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 174  | 323 | ES   |   | 527  | 0.84  | -0.6 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 194  | 310 | EP   | D | 526  | 41.66 | 0.3  | 113  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 194  | 310 | ES   |   | 527  | 4.92  | 0.1  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 189  | 351 | EP   | D | 526  | 40.74 | 0.0  | 131  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 189  | 351 | ES   |   | 527  | 4.03  | 0.3  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 217  | 329 | EP   | D | 526  | 45.22 | 0.1  | 118  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 217  | 329 | ES   |   | 527  | 11.74 | 0.3  |      |      |      |     |      |      | 1.0 |

March 15 1995 Hour: 13:14 29.3 Lat: 12.09N Lon: 86.28W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 340  | 135 | EP   | D | 1315 | 19.09 | -0.1 | 183  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 229  | 162 | EP   | C | 1315 | 5.04  | -0.2 | 131  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 229  | 162 | ES   |   | 1315 | 32.38 | 0.3  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 393  | 136 | EP   | C | 1315 | 24.90 | -1.5 | 84   |      |      |     |      |      | 0.9 |
| BUS  | SZ | 393  | 136 | ES   |   | 1316 | 8.76  | -0.5 |      |      |      |     |      |      | 0.9 |

March 16 1995 Hour: 5:28 34.7 Lat: 10.76N Lon: 87.52W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 531  | 116 | EP   | D | 529  | 45.72 | 0.6  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 531  | 116 | ES   |   | 530  | 36.84 | -1.1 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 396  | 112 | EP   |   | 529  | 28.26 | 0.1  | 138  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 396  | 112 | ES   |   | 530  | 9.25  | 1.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 390  | 104 | EP   |   | 529  | 27.26 | -0.4 | 210  |      |      |     |      |      | 1.0 |

March 16 1995 Hour: 8:4 29.1 Lat: 9.83N Lon: 80.41W Depth: 35 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 369  | 265 | EP   |   | 8 5  | 20.06 | 0.5  | 81   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 369  | 265 | ES   |   | 8 5  | 56.88 | -0.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 369  | 270 | EP   |   | 8 5  | 20.06 | 0.9  | 99   |      |      |     |      |      | 1.0 |
| URS  | SZ | 369  | 270 | ES   |   | 8 5  | 56.82 | 0.1  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 375  | 272 | EP   |   | 8 5  | 18.93 | -1.4 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 375  | 272 | ES   |   | 8 5  | 59.19 | 0.4  |      |      |      |     |      |      | 1.0 |

March 16 1995 Hour: 8:45 59.3 Lat: 11.47N Lon: 86.07W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.6MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 156  | 162 | EP   | D | 846  | 22.43 | -0.5 | 63   |      |      |     |      |      | 1.0 |
| VCR  | SZ | 156  | 162 | ES   |   | 846  | 40.51 | -0.2 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 330  | 130 | EP   |   | 846  | 44.60 | -0.7 | 110  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 330  | 130 | ES   |   | 847  | 21.23 | 1.4  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 445  | 135 | IP   | C | 846  | 58.96 | 0.0  |      |      |      |     |      |      | 0.9 |

March 17 1995 Hour: 21:56 3.3 Lat: 7.42N Lon: 88.21W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 3.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 497  | 64  | EP   |   | 2157 | 11.64 | 2.3  | 93   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 497  | 64  | ES   |   | 2157 | 52.07 | -6.8 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 544  | 65  | EP   |   | 2157 | 15.73 | -0.4 | 127  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 544  | 65  | ES   |   | 2158 | 15.23 | 4.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 556  | 62  | EP   | C | 2157 | 14.85 | -2.2 | 120  |      |      |     |      |      | 1.0 |

URS SZ 556 62 ES 2158 15.09 2.6 1.0

March 19 1995 Hour: 17:4 23.3 Lat: 7.42N Lon: 77.81W Depth: 30 Agency: CAM Regional  
Magnitudes: 5.1MC CAM 5.3MD UPA 4.9MB PDE Rms: 0.8 secs  
Al Norte de Colombia. (NEIC Report Marzo, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 696  | 289 | EP   |   | 17   | 5     | 53.77 | -1.3 | 171  |      |     |      |      | 0.9 |
| SJS  | SZ | 741  | 292 | EP   | D | 17   | 5     | 59.50 | -0.6 | 187  |      |     |      |      | 0.9 |
| FOR  | SZ | 826  | 294 | EP   |   | 17   | 6     | 11.81 | 1.3  |      |      |     |      |      | 0.8 |
| ACR  | SZ | 606  | 283 | EP   |   | 17   | 5     | 43.58 | 0.6  | 213  |      |     |      |      | 1.0 |
| ACR  | SZ | 606  | 283 | ES   |   | 17   | 6     | 42.83 | 0.0  |      |      |     |      |      | 1.0 |

March 20 1995 Hour: 0:1 53.2 Lat: 2.08N Lon: 151.61W Depth: 30 Agency: CAM Regional  
Magnitudes: 9.9MC CAM Rms: 0.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 7518 | 88  | EP   |   | 012  | 46.56 | 0.0  | 75   |      |      |     |      |      | 1.0 |
| URS  | SZ | 7548 | 88  | EP   |   | 012  | 48.25 | 0.0  | 110  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 7542 | 88  | EP   |   | 012  | 47.95 | 0.0  |      |      |      |     |      |      | 1.0 |

March 20 1995 Hour: 14:49 18.4 Lat: 11.18N Lon: 90.41W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.9MC CAM 4.9MB PDE Rms: 1.7 secs  
El Salvador. (NEIC Report Marzo, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 842  | 110 | EP   | C | 1451 | 9.13  | 1.5  |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 842  | 110 | ES   |   | 1452 | 30.10 | 0.5  |      |      |      |     |      |      | 0.8 |
| SJS  | SZ | 709  | 102 | EP   | C | 1450 | 52.33 | 1.1  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 709  | 102 | ES   |   | 1452 | 4.86  | 4.0  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 536  | 103 | EP   | D | 1450 | 29.84 | 0.3  | 138  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 536  | 103 | ES   | D | 1451 | 22.16 | -0.7 |      |      |      |     |      |      | 1.0 |

March 20 1995 Hour: 15:47 42.0 Lat: 6.34N Lon: 82.01W Depth: 30 Agency: CAM Regional  
Magnitudes: 3.9MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 286  | 333 | EP   | C | 1548 | 20.80 | -1.0 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 405  | 331 | IP   | D | 1548 | 37.22 | -0.2 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 433  | 333 | EP   | C | 1548 | 41.68 | 1.3  | 86   |      |      |     |      |      | 0.9 |
| URS  | SZ | 433  | 333 | ES   |   | 1549 | 24.22 | 0.0  |      |      |      |     |      |      | 0.9 |

March 20 1995 Hour: 16:43 44.4 Lat: 11.79N Lon: 86.79W Depth: 19 Agency: CAM Regional  
Magnitudes: 4.1MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 224  | 146 | IP   | D | 1644 | 16.52 | -0.8 | 101  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 224  | 146 | ES   |   | 1644 | 42.57 | 0.5  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 389  | 133 | EP   |   | 1644 | 38.62 | 0.8  | 110  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 389  | 133 | ES   |   | 1645 | 17.48 | -0.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 394  | 124 | EP   |   | 1644 | 39.63 | 0.8  | 138  |      |      |     |      |      | 0.9 |

March 20 1995 Hour: 22:13 2.5 Lat: 9.13N Lon: 87.19W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.1MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 380  | 83  | EP   |   | 2213 | 55.34 | 0.5  | 105  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 380  | 83  | ES   |   | 2214 | 33.04 | -1.0 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 383  | 79  | EP   |   | 2213 | 55.13 | 0.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 383  | 79  | ES   |   | 2214 | 35.50 | 1.7  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 381  | 76  | EP   |   | 2213 | 53.83 | -1.0 | 110  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 381  | 76  | ES   |   | 2214 | 33.39 | -0.7 |      |      |      |     |      |      | 1.0 |

March 21 1995 Hour: 9:16 46.3 Agency: CAM Regional

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|----|
| QCR  | SZ |      |     | EP   |   | 917  | 13.51 |      |      |      |      |     |      |      |    |
| URS  | SZ |      |     | EP   | D | 917  | 28.30 |      |      |      |      |     |      |      |    |
| ICR  | SZ |      |     | EP   |   | 917  | 30.18 |      |      |      |      |     |      |      |    |

March 22 1995 Hour: 3:14 59.6

Agency: CAM Regional

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|----|
| BUS  | SZ |      |     | IP   | C | 315  | 39.23 |      |      |      |      |     |      |      |    |
| BUS  | SZ |      |     | ES   |   | 316  | 25.46 |      |      |      |      |     |      |      |    |
| URS  | SZ |      |     | EP   |   | 315  | 38.29 | 99   |      |      |      |     |      |      |    |

March 23 1995 Hour: 13:50 10.9

Agency: CAM Regional

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|----|
| BUS  | SZ |      |     | EP   |   | 1350 | 52.53 |      |      |      |      |     |      |      |    |
| BUS  | SZ |      |     | ES   |   | 1351 | 50.72 |      |      |      |      |     |      |      |    |
| URS  | SZ |      |     | EP   | D | 1350 | 51.17 | 122  |      |      |      |     |      |      |    |
| URS  | SZ |      |     | ES   |   | 1351 | 51.54 |      |      |      |      |     |      |      |    |

March 23 1995 Hour: 13:57 18.9

Agency: CAM Regional

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|----|
| BUS  | SZ |      |     | EP   |   | 1358 | 0.93  | 110  |      |      |      |     |      |      |    |
| BUS  | SZ |      |     | ES   |   | 1358 | 56.60 |      |      |      |      |     |      |      |    |
| URS  | SZ |      |     | EP   |   | 1357 | 59.48 | 126  |      |      |      |     |      |      |    |
| URS  | SZ |      |     | ES   |   | 1358 | 54.28 |      |      |      |      |     |      |      |    |

March 23 1995 Hour: 19:21 42.2

Lat: 7.29N Lon: 82.74W

Depth: 33

Agency: CAM Regional

Magnitudes: 4.0MC CAM

Rms: 1.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 158  | 343 | EP   | C | 1922 | 4.99  | -0.8 | 99   |      |      |     |      |      | 1.0 |
| ACR  | SZ | 158  | 343 | ES   |   | 1922 | 22.54 | -0.9 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 275  | 336 | EP   | C | 1922 | 21.27 | 0.2  | 107  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 275  | 336 | ES   |   | 1922 | 48.48 | -1.8 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 327  | 334 | ES   |   | 1923 | 0.07  | -0.6 |      |      |      |     |      |      | 1.0 |

March 23 1995 Hour: 19:40 59.6

Lat: 15.92N Lon: 88.77W

Depth: 38

Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 2.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 726  | 152 | EP   |   | 1942 | 30.61 | -3.5 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 726  | 152 | ES   |   | 1943 | 46.81 | 1.8  | 88   |      |      |     |      |      | 1.0 |
| URS  | SZ | 864  | 142 | ES   |   | 1944 | 12.80 | -2.7 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 890  | 143 | EP   |   | 1942 | 56.38 | 1.1  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 1009 | 143 | EP   |   | 1943 | 9.64  | 0.3  |      |      |      |     |      |      | 0.8 |

March 24 1995 Hour: 21:17 26.2

Lat: 9.25N Lon: 87.03W

Depth: 34

Agency: CAM Regional

Magnitudes: 3.9MC CAM

Rms: 0.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ICR  | SZ | 361  | 77  | EP   |   | 2118 | 15.23 | -0.5 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 361  | 85  | EP   |   | 2118 | 16.16 | 0.3  | 98   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 361  | 85  | ES   |   | 2118 | 52.76 | -0.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 363  | 80  | EP   |   | 2118 | 15.82 | 0.2  | 82   |      |      |     |      |      | 1.0 |
| URS  | SZ | 363  | 80  | ES   |   | 2118 | 52.94 | 0.3  |      |      |      |     |      |      | 1.0 |

March 25 1995 Hour: 13:30 15.9

Lat: 11.55N Lon: 81.27W

Depth: 36

Agency: CAM Regional

Magnitudes: 4.1MC CAM

Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 382  | 213 | EP   |   | 1331 | 7.83  | 0.5  | 108  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 382  | 213 | ES   |   | 1331 | 45.38 | -0.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 334  | 235 | EP   |   | 1331 | 3.65  | 2.1  | 107  |      |      |     |      |      | 1.0 |
| URS  | SZ | 334  | 235 | ES   |   | 1331 | 36.16 | 0.4  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 330  | 238 | EP   |   | 1330 | 58.97 | -2.5 |      |      |      |     |      |      | 1.0 |

March 26 1995 Hour: 10:19 39.0

Lat: 6.53N Lon: 81.93W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.1MC CAM

Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 271  | 330 | EP   | C | 1020 | 16.55 | -0.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 418  | 331 | EP   | C | 1020 | 35.82 | 0.2  | 102  |      |      |     |      |      | 0.9 |
| URS  | SZ | 418  | 331 | ES   |   | 1021 | 17.83 | -0.2 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 435  | 331 | EP   | D | 1020 | 38.31 | 0.2  |      |      |      |     |      |      | 0.9 |



ICR SZ 435 331 ES 1021 22.63 0.2 0.9

**March 26 1995 Hour: 15:14 23.7** Lat: 5.32N Lon: 82.78W Depth: 30 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  
ACR SZ 371 353 EP 1515 14.18 0.1 97 1.0  
ACR SZ 371 353 ES 1515 52.00 0.1 1.0  
URS SZ 511 347 EP C 1515 31.06 -0.8 0.9  
SJS SZ 530 344 EP 1515 34.87 0.7 77 0.9  
SJS SZ 530 344 ES 1516 26.87 -0.1 0.9

**March 27 1995 Hour: 22:35 42.8** Lat: 4.27N Lon: 81.27W Depth: 32 Agency: CAM Regional  
Magnitudes: 4.5MC CAM Rms: 0.2 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 528 337 EP D 2236 52.50 -0.2 108 1.0  
BUS SZ 646 335 EP D 2237 8.00 -0.2 114 0.9  
URS SZ 675 336 EP D 2237 11.81 0.5 128 0.9  
URS SZ 675 336 ES 2238 17.67 0.0 0.9  
SJS SZ 699 334 EP C 2237 14.15 0.0 136 0.9

**March 29 1995 Hour: 13:31 0.5** Agency: CAM Regional  
Magnitudes: 3.1MC CAM  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 258 EP C 1331 43.62 47  
ACR SZ ES 1331 53.50  
URS SZ EP D 1332 22.35  
URS SZ ES 1332 47.35  
ICR SZ EP D 1331 50.66

**April 7 1995 Hour: 22: 7 40.3** Lat: 20.45N Lon: 171.42W Depth: 30 Agency: CAM Regional  
Magnitudes: 9.9MC CAM Rms: 0.5 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 9196 109 EP 2220 0.35 -0.3 1.0  
SJS SZ 9366 110 EP 2220 9.07 0.6 196 1.0  
LIO SZ 9464 110 EP 2220 12.20 -0.7 0.9

**April 8 1995 Hour: 0:36 59.8** Lat: 5.78N Lon: 81.78W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.5MC CAM Rms: 1.9 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 352 334 EP C 037 47.64 -0.3 142 1.0  
ACR SZ 352 334 ES 038 23.27 -0.7 1.0  
SJS SZ 524 331 EP 038 9.14 -0.3 182 0.9  
SJS SZ 524 331 ES 039 5.09 3.4 0.9  
ICR SZ 516 334 EP C 038 9.74 0.6 156 0.9  
ICR SZ 516 334 ES 039 3.53 2.5 0.9

**April 8 1995 Hour: 3:26 14.2** Lat: 5.19N Lon: 82.96W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.7MC CAM 4.4MB PDE Rms: 1.7 secs  
Sur de Panama. (NEIC Report Abril, 1995).  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 620 332 EP 327 36.50 0.6 189 0.9  
VCR SZ 620 332 ES 328 37.39 0.3 0.9  
ACR SZ 383 357 EP 327 4.80 -1.4 175 1.0  
ACR SZ 383 357 ES 327 45.61 0.5 1.0  
SJS SZ 539 347 EP C 327 26.29 0.5 184 0.9  
SJS SZ 539 347 ES 328 22.73 3.3 0.9

**April 8 1995 Hour: 8:36 37.2** Lat: 7.78N Lon: 80.45W Depth: 438 Agency: CAM Regional  
Magnitudes: 4.4MC CAM Rms: 2.7 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
QCR SZ 448 294 EP 837 52.08 -3.0 1.0  
LCR2 SZ 447 299 EP 837 53.06 -2.5 145 1.0  
LCR2 SZ 447 299 ES 838 57.74 3.4 1.0  
BUS SZ 414 298 EP 837 56.80 3.6 133 1.0

BUS SZ 414 298 ES 838 50.37 0.2 1.0

April 9 1995 Hour: 9:439.7 Lat: 7.41N Lon: 82.68W Depth: 0 Agency: CAM Regional  
**Magnitudes: 4.1MC CAM Rms: 0.2 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 ACR SZ 148 339 EP C 9 5 4.40 0.0 1.0  
 QCR SZ 276 324 EP D 9 5 20.98 -0.2 0.6  
 SJS SZ 318 332 EP 9 5 26.72 0.0 114 0.4

April 9 1995 Hour: 9:34 26.5 Lat: 6.03N Lon: 82.05W Depth: 36 Agency: CAM Regional  
**Magnitudes: 4.6MC CAM Rms: 1.6 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 ACR SZ 315 337 EP D 935 8.20 -1.4 1.0  
 SJS SZ 485 333 EP C 935 31.45 0.4 203 0.9  
 LIO SZ 452 345 EP D 935 28.33 1.8 144 0.9  
 LIO SZ 452 345 ES 936 10.21 -1.3 0.9

April 15 1995 Hour: 20:17 56.6 Lat: 6.74N Lon: 91.89W Depth: 30 Agency: CAM Regional  
**Magnitudes: 5.4MC CAM 4.2MD SSS 4.5MB PDE Rms: 4.7 secs**  
**Cerca de la Costa Pacifica de Guatemala. (NEIC Report Abril, 1995).**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VCR SZ 784 62 IP 2019 33.64 -5.1 1.0  
 VCR SZ 784 62 ES 2021 6.23 10.8 1.0  
 ACR SZ 985 78 EP 2020 12.69 8.9 0.8  
 ACR SZ 985 78 ES 2021 44.79 5.7 0.8  
 LCR2 SZ 930 70 EP 2019 55.26 -1.9 208 0.9  
 LCR2 SZ 930 70 ES 2021 23.18 -4.4 0.9

April 15 1995 Hour: 23:3 4.2 Lat: 5.47N Lon: 82.83W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.2MC CAM Rms: 0.5 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VCR SZ 600 329 EP C 23 4 23.73 0.4 98 0.9  
 VCR SZ 600 329 ES 23 5 22.31 -0.4 0.9  
 BUS SZ 463 347 EP D 23 4 6.65 -0.2 101 0.9  
 BUS SZ 463 347 ES 23 4 53.28 -0.5 0.9  
 ACR SZ 354 354 EP C 23 3 51.19 -1.2 113 1.0  
 SJS SZ 512 345 EP D 23 4 12.48 0.1 0.9  
 SJS SZ 512 345 ES 23 5 3.16 -0.3 0.9

April 16 1995 Hour: 10:29 35.9 Lat: 8.36N Lon: 83.80W Depth: 9 Agency: RSN Local  
**Magnitudes: 4.2MC RSN 3.9MD UPA Rms: 0.4 secs**  
**Sismo no Sentido, localizado 22 km al SW de Pta. Madrigal, Panin. Osa.**  
**(NEIC Report Abril, 1995).**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VCR SZ 280 314 EP D 1030 16.98 0.2 132 1.0  
 VCR SZ 280 314 ES 1030 47.17 -0.2 1.0  
 ACR SZ 77 65 IP C 1029 48.77 -0.4 182 1.0  
 QCR SZ 124 341 EP C 1029 56.27 0.4 115 1.0  
 LCR2 SZ 154 352 IP C 1030 0.54 -0.3 1.0  
 BUS SZ 132 2 EP C 1029 57.90 -0.1 1.0  
 SJS SZ 177 351 EP C 1030 3.76 -0.2 172 1.0  
 SJS SZ 177 351 ES 1030 24.94 0.1 1.0  
 URS SZ 163 1 IP C 1030 1.89 -0.1 1.0  
 ICR SZ 179 359 IP C 1030 4.38 -0.4 1.0  
 LIO SZ 195 24 EP C 1030 6.87 0.9 1.0

April 17 1995 Hour: 7:22 41.5 Lat: 10.52N Lon: 82.07W Depth: 0 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM Rms: 0.3 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 BUS SZ 214 240 EP 723 16.29 0.1 1.0  
 SJS SZ 227 253 EP C 723 17.10 -0.2 189 1.0  
 ICR SZ 202 253 EP 723 15.81 1.1 0.5  
 ICR SZ 202 253 ES 723 39.47 -0.2 1.0

April 17 1995 Hour: 12:234.2 Lat: 10.36N Lon: 86.96W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.9MB PDE Rms: 1.1 secs  
 Cerca de la Costa Pacifica, Nicaragua (NEIC Report Abril, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 457  | 115 | EP   |   | 12   | 3     | 36.32 | 1.0  | 179  |      |     |      |      | 0.9 |
| ACR  | SZ | 457  | 115 | ES   |   | 12   | 4     | 21.29 | 0.1  |      |      |     |      |      | 0.9 |
| QCR  | SZ | 323  | 109 | EP   |   | 12   | 3     | 19.23 | 0.7  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 321  | 99  | EP   | C | 12   | 3     | 18.89 | 0.3  | 209  |      |     |      |      | 1.0 |
| SJS  | SZ | 321  | 99  | ES   |   | 12   | 3     | 54.09 | 2.2  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 425  | 96  | EP   |   | 12   | 3     | 30.75 | -0.6 |      |      |     |      |      | 0.9 |

April 17 1995 Hour: 23:56 16.3 Lat: 6.19N Lon: 86.59W Depth: 52 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 7.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 466  | 54  | EP   |   | 2357 | 31.10 | 12.9 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 466  | 54  | ES   |   | 2357 | 56.54 | -8.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 486  | 40  | EP   |   | 2357 | 17.36 | -4.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 486  | 40  | ES   |   | 2358 | 17.39 | 7.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 509  | 38  | EP   |   | 2357 | 15.86 | -7.9 | 156  |      |      |     |      |      | 1.0 |
| URS  | SZ | 509  | 38  | ES   |   | 2358 | 14.77 | 0.3  |      |      |      |     |      |      | 1.0 |

April 18 1995 Hour: 9:58 48.4 Lat: 6.33N Lon: 82.49W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 544  | 320 | EP   | C | 10   | 0     | 1.24  | 0.6  | 115  |      |     |      |      | 0.9 |
| VCR  | SZ | 544  | 320 | ES   |   | 10   | 0     | 54.81 | 0.1  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 435  | 337 | ES   |   | 10   | 0     | 31.23 | 0.3  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 435  | 337 | EP   | C | 959  | 47.29 | 0.3   | 146  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 409  | 351 | EP   | C | 959  | 44.59 | 1.1   |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 409  | 351 | ES   |   | 10   | 0     | 24.11 | -0.7 |      |      |     |      |      | 1.0 |
| ACR  | SZ | 268  | 344 | IP   | C | 959  | 24.11 | -1.8  | 110  |      |      |     |      |      | 0.3 |

April 18 1995 Hour: 19:243.9 Lat: 10.65N Lon: 86.56W Depth: 29 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 330  | 112 | EP   |   | 19   | 3     | 30.07 | 0.1  |      |      |     |      |      | 1.0 |
| URS  | SZ | 318  | 107 | EP   |   | 19   | 3     | 26.13 | -1.8 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 298  | 110 | EP   |   | 19   | 3     | 26.15 | 0.7  | 123  |      |     |      |      | 1.0 |
| LCR2 | SZ | 298  | 110 | ES   |   | 19   | 3     | 56.63 | 0.0  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 308  | 104 | EP   |   | 19   | 3     | 28.21 | 1.0  |      |      |     |      |      | 1.0 |

April 19 1995 Hour: 6:47 50.8 Lat: 12.44N Lon: 86.37W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 3.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 268  | 163 | EP   |   | 648  | 26.46 | -2.0 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 268  | 163 | ES   |   | 648  | 59.16 | 2.5  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 546  | 140 | EP   |   | 649  | 1.67  | -1.4 | 125  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 546  | 140 | ES   |   | 649  | 49.98 | -7.2 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 395  | 139 | EP   |   | 648  | 45.48 | 1.0  |      |      |      |     |      |      | 0.9 |

April 19 1995 Hour: 8:56 20.8 Lat: 9.21N Lon: 88.38W Depth: 40 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 3.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 318  | 72  | EP   |   | 857  | 1.42  | -2.9 | 145  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 318  | 72  | ES   |   | 857  | 36.87 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 509  | 86  | EP   |   | 857  | 30.48 | 1.6  | 137  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 509  | 86  | ES   |   | 858  | 12.71 | -7.1 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 481  | 81  | EP   |   | 857  | 25.51 | 0.7  | 203  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 481  | 81  | ES   |   | 858  | 16.79 | 4.0  |      |      |      |     |      |      | 0.9 |

April 20 1995 Hour: 9:4 7.1 Lat: 10.70N Lon: 86.09W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 238  | 111 | EP   | D | 9 4  | 42.79 | 1.7  | 175  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 238  | 111 | ES   |   | 9 5  | 6.91  | 0.7  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 254  | 124 | EP   | C | 9 4  | 44.54 | 1.8  | 94   |      |      |     |      |      | 0.9 |
| QCR  | SZ | 254  | 124 | ES   |   | 9 5  | 8.50  | -0.7 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 285  | 117 | EP   | C | 9 4  | 46.73 | -0.8 | 141  |      |      |     |      |      | 0.7 |

April 21 1995 Hour: 8:59 2.2 Lat: 10.24N Lon: 84.03W Depth: 69 Agency: RSN Local  
 Magnitudes: 4.2MC RSN 3.8MB PDE Rms: 0.4 secs

Sismo Sentido, localizado Bajo el Gran Area Metropolitana.  
 Intensidad Maxima: II-III Valle Central.  
 (NEIC Report Abril, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 34   | 184 | IP   | D | 859  | 14.22 | 0.1  | 172  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 34   | 184 | ES   |   | 859  | 22.15 | -0.8 |      |      |      |     |      |      | 0.7 |
| ICR  | SZ | 37   | 143 | IP   | D | 859  | 15.25 | 0.4  |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 53   | 148 | IP   | D | 859  | 15.33 | -0.3 |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 54   | 244 | EP   | D | 859  | 15.78 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 56   | 177 | IP   | C | 859  | 14.43 | -1.5 |      |      |      |     |      |      | 0.1 |
| BUS  | SZ | 82   | 159 | EP   | C | 859  | 18.75 | -0.2 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 92   | 189 | EP   | C | 859  | 17.80 | -1.4 |      |      |      |     |      |      | 0.2 |
| LIO  | SZ | 107  | 106 | IP   | D | 859  | 22.70 | 1.8  |      |      |      |     |      |      | 0.0 |
| BAR  | SZ | 142  | 147 | IP   |   | 859  | 24.90 | -0.2 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 176  | 266 | EP   | D | 859  | 30.50 | 1.1  |      |      |      |     |      |      | 0.4 |
| CNI  | SZ | 190  | 119 | EP   | C | 859  | 30.43 | -0.4 |      |      |      |     |      |      | 0.9 |
| CNI  | SZ | 190  | 119 | ES   |   | 859  | 52.70 | 0.6  |      |      |      |     |      |      | 0.8 |
| BRU  | SZ | 227  | 135 | IP   | D | 859  | 35.88 | -0.5 |      |      |      |     |      |      | 0.9 |
| BRU  | SZ | 227  | 135 | ES   |   | 9 0  | 2.08  | 0.5  |      |      |      |     |      |      | 0.9 |
| ARM  | SZ | 252  | 150 | IP   | C | 859  | 38.67 | 0.1  |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 252  | 150 | ES   |   | 9 0  | 5.97  | 0.4  |      |      |      |     |      |      | 0.9 |
| DVD  | SZ | 265  | 139 | IP   | C | 859  | 39.73 | -0.5 |      |      |      |     |      |      | 0.9 |
| DVD  | SZ | 265  | 139 | ES   |   | 9 0  | 8.63  | 0.2  |      |      |      |     |      |      | 1.0 |
| AZU  | SZ | 494  | 124 | EP   |   | 9 0  | 9.62  | 1.0  |      |      |      |     |      |      | 0.5 |

April 21 1995 Hour: 10:31 7.6 Lat: 4.60N Lon: 87.14W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM Rms: 2.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 663  | 35  | EP   |   | 1032 | 36.56 | 1.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 682  | 30  | EP   |   | 1032 | 42.20 | 5.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 688  | 33  | EP   |   | 1032 | 36.42 | -1.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 688  | 33  | ES   |   | 1033 | 47.96 | 2.5  |      |      |      |     |      |      | 1.0 |

April 24 1995 Hour: 16:16 8.2 Lat: 8.98N Lon: 82.90W Depth: 19 Agency: RSN Local  
 Magnitudes: 4.4MC RSN 4.4MD UPA Rms: 0.5 secs

Sismo Sentido, localizado 20 km al N-E de San Vito de Coto Brus,  
 Puntarenas. (NEIC Report Abril, 1995).  
 Intensidad Maxima: III San Vito y Sabalito de Coto Brus.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BRU  | SZ | 42   | 116 | IP   | C | 1616 | 15.41 | -1.5 |      |      |      |     |      |      | 0.5 |
| BRU  | SZ | 42   | 116 | ES   |   | 1616 | 25.26 | 2.0  |      |      |      |     |      |      | 0.5 |
| BAR  | SZ | 52   | 294 | IP   | C | 1616 | 17.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 65   | 41  | IP   | D | 1616 | 18.57 | -0.7 |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 65   | 41  | IS   |   | 1616 | 27.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 77   | 177 | IP   | D | 1616 | 20.71 | -0.3 |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 77   | 177 | ES   |   | 1616 | 30.66 | 0.1  |      |      |      |     |      |      | 1.0 |
| DVD  | SZ | 78   | 140 | IP   | D | 1616 | 20.52 | -0.7 |      |      |      |     |      |      | 1.0 |
| DVD  | SZ | 78   | 140 | IS   |   | 1616 | 31.32 | 0.5  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 113  | 349 | IP   | D | 1616 | 26.85 | 0.5  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 113  | 349 | ES   |   | 1616 | 39.95 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 114  | 304 | IP   | D | 1616 | 27.11 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 135  | 315 | IP   | D | 1616 | 30.00 | 0.0  |      |      |      |     |      |      | 1.0 |



**May 9 1995 Hour: 14:31 42.4** Lat: 2.99N Lon: 84.76W Depth: 36 Agency: CAM Regional  
**Magnitudes: 5.0MC CAM 4.6MB PDE** Rms: 1.1 secs  
**Fuera de la Costa de America Central (NEIC Report Mayo, 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 765  | 8   | EP   |   | 1433 | 21.94 | 0.0  | 168  |      |      |     |      |      | 1.0 |
| URS  | SZ | 765  | 8   | ES   |   | 1434 | 34.25 | -2.3 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 773  | 6   | EP   |   | 1433 | 23.14 | 0.4  | 186  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 795  | 353 | ES   |   | 1434 | 42.26 | -0.7 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 795  | 353 | EP   |   | 1433 | 26.55 | 1.0  |      |      |      |     |      |      | 0.9 |

**May 12 1995 Hour: 18:20 22.7** Lat: 11.83N Lon: 84.71W Depth: 33 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM** Rms: 2.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 200  | 173 | IP   | D | 1820 | 49.33 | -2.4 | 189  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 221  | 161 | EP   | D | 1820 | 55.19 | 1.0  | 204  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 221  | 161 | ES   |   | 1821 | 17.00 | -0.8 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 243  | 162 | IP   | D | 1820 | 56.70 | -0.5 | 201  |      |      |     |      |      | 1.0 |

**May 17 1995 Hour: 6:4 14.8** Lat: 10.75N Lon: 85.80W Depth: 19 Agency: RSN Local  
**Magnitudes: 4.1MC RSN** Rms: 0.3 secs  
**Sismo no Sentido, localizado a 32 km al Oeste de Canas Dulces, Guanacaste**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 128  | 104 | IP   | D | 6 4  | 35.45 | 0.3  | 99   |      |      |     |      |      | 1.0 |
| FOR  | SZ | 128  | 104 | ES   |   | 6 4  | 49.98 | -0.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 166  | 119 | EP   | C | 6 4  | 40.37 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 211  | 115 | EP   | C | 6 4  | 46.17 | -0.1 | 132  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 211  | 115 | ES   |   | 6 5  | 9.68  | 0.1  |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 226  | 120 | EP   |   | 6 4  | 47.79 | -0.5 | 128  |      |      |     |      |      | 0.8 |
| LCR2 | SZ | 226  | 120 | ES   |   | 6 5  | 13.23 | 0.2  |      |      |      |     |      |      | 0.8 |
| ICR  | SZ | 232  | 112 | EP   | C | 6 4  | 49.17 | -0.2 | 152  |      |      |     |      |      | 0.8 |
| URS  | SZ | 244  | 115 | EP   |   | 6 4  | 50.52 | 0.1  | 162  |      |      |     |      |      | 0.7 |
| BUS  | SZ | 260  | 121 | EP   |   | 6 4  | 54.58 | 1.6  |      |      |      |     |      |      | 0.3 |
| BUS  | SZ | 260  | 121 | ES   |   | 6 5  | 21.01 | -0.2 |      |      |      |     |      |      | 0.6 |

**May 18 1995 Hour: 15:54 54.9** Lat: 12.13N Lon: 89.68W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.9MC CAM 4.3MB PDE** Rms: 0.4 secs  
**El Salvador. (NEIC Report Mayo, 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 614  | 113 | EP   | C | 1556 | 16.30 | 0.4  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 614  | 113 | ES   |   | 1557 | 16.50 | -0.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 674  | 114 | EP   |   | 1556 | 23.13 | -0.4 | 190  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 707  | 114 | EP   |   | 1556 | 28.31 | 0.2  | 145  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 707  | 114 | ES   |   | 1557 | 37.56 | -0.5 |      |      |      |     |      |      | 0.9 |

**May 20 1995 Hour: 5:20 37.2** Lat: 9.47N Lon: 89.44W Depth: 34 Agency: CAM Regional  
**Magnitudes: 4.9MC CAM 4.7MB PDE** Rms: 2.1 secs  
**El Salvador. (NEIC Report Mayo, 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 549  | 84  | EP   |   | 521  | 48.38 | -1.4 | 192  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 549  | 84  | ES   |   | 522  | 42.32 | -1.8 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 594  | 85  | EP   |   | 521  | 55.95 | 0.6  | 207  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 594  | 85  | ES   |   | 522  | 51.87 | -2.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 623  | 87  | EP   |   | 521  | 58.82 | -0.3 | 167  |      |      |     |      |      | 0.9 |
| URS  | SZ | 623  | 87  | ES   |   | 523  | 4.06  | 3.6  |      |      |      |     |      |      | 0.9 |

**May 20 1995 Hour: 8:46 1.8** Lat: 10.32N Lon: 86.54W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.3MC CAM** Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 229  | 98  | EP   |   | 846  | 32.96 | -1.7 | 125  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 229  | 98  | ES   |   | 846  | 59.31 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 276  | 99  | EP   |   | 846  | 39.84 | -0.7 | 175  |      |      |     |      |      | 1.0 |
| URS  | SZ | 308  | 100 | EP   |   | 846  | 45.49 | 0.9  |      |      |      |     |      |      | 1.0 |

**May 20 1995 Hour: 22:19 4.6**                      **Lat: 7.24N Lon: 74.09W**                      **Depth: 2**                      **Agency: CAM Regional**  
**Magnitudes: 5.4MC CAM**                      **5.0MB PDE**                      **Rms: 0.4 secs**  
**Colombia. (NEIC Report Mayo, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 1095 283 EP C 2221 29.83 -0.7                      0.7  
URS SZ 1105 284 EP                      2221 29.87 0.1                      1.0  
LCR2 SZ 1126 283 EP C 2221 32.89 0.3 157                      1.0  
SJS SZ 1137 284 EP                      2221 34.13 0.7 157                      0.7

**May 21 1995 Hour: 6:20 52.5**                      **Lat: 6.33N Lon: 88.34W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.8MC CAM**                      **Rms: 0.2 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 609 52 EP                      622 12.81 -0.1 166                      1.0  
LCR2 SZ 609 52 ES                      623 12.91 -0.3                      1.0  
BUS SZ 618 55 ES                      623 15.96 -0.1                      1.0  
URS SZ 635 53 EP                      622 16.18 0.1 171                      1.0  
URS SZ 635 53 ES                      623 19.19 0.4                      1.0

**May 21 1995 Hour: 8:49 51.2**                      **Lat: 7.98N Lon: 83.12W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**                      **Rms: 0.7 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 188 338 EP D 850 18.44 -0.6 116                      1.0  
SJS SZ 240 335 EP C 850 26.85 1.9 159                      1.0  
SJS SZ 240 335 ES                      850 50.86 0.5                      1.0  
CGA SZ 271 327 EPN C 850 28.21 -0.7                      1.0

**May 21 1995 Hour: 17:6 20.3**                      **Lat: 13.32N Lon: 88.35W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 5.0MC CAM 5.3MS PDE 4.9MB PDE**                      **Rms: 0.8 secs**  
**Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Mayo, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 558 131 EP C 17 7 33.58 -0.7                      1.0  
SJS SZ 600 129 EP                      17 7 40.09 0.6 209                      1.0  
SJS SZ 600 129 ES                      17 8 38.73 -0.2                      1.0  
BUS SZ 652 130 EP                      17 7 45.46 -1.1 156                      0.9

**May 22 1995 Hour: 7:11 10.6**                      **Lat: 9.96N Lon: 85.06W**                      **Depth: 63**                      **Agency: RSN Local**  
**Magnitudes: 4.3MC RSN**                      **Rms: 0.3 secs**  
**Sismo no Sentido, localizado 5 km al S-E de Jicaral, Puntarenas.**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 64 83 EP                      711 23.81 -0.1 173                      1.0  
SJS SZ 110 91 EP C 711 29.35 0.5 206                      1.0  
QCR SZ 115 121 EP                      711 29.14 0.1                      1.0  
LCR2 SZ 118 102 EP D 711 29.55 -0.4 186                      1.0  
ICR SZ 134 89 EP                      711 32.00 -0.3                      1.0  
URS SZ 141 96 EP                      711 32.71 0.1                      1.0

**May 23 1995 Hour: 8:31 29.6**                      **Lat: 9.20N Lon: 84.03W**                      **Depth: 24**                      **Agency: RSN Local**  
**Magnitudes: 4.5MC RSN**                      **4.6MB PDE**                      **Rms: 0.3 secs**  
**Sismo Sentido, localizado 20 km al S-W de Dominical, Puntarenas.**  
**Intensidad Maxima: IB Dominical, II Valle Central.**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
QCR SZ 28 328 EP C 831 35.56 -0.5                      0.8  
BUS SZ 49 37 IP D 831 38.96 -0.8                      0.7  
LCR2 SZ 60 3 IP D 831 40.98 0.1 211                      1.0  
LCR2 SZ 60 3 ES                      831 48.66 -0.6                      0.8  
URS SZ 75 21 IP D 831 43.18 0.1                      1.0  
BAR SZ 76 93 EP                      831 43.00 0.0                      1.0  
SJS AE 82 358 ES                      831 54.79 0.2                      1.0  
SJS AE 82 358 EP                      831 44.89 0.9                      0.6  
SJS SZ 82 358 EP D 831 44.42 0.4 261                      0.9  
SJS SZ 82 358 ES                      831 55.35 0.7                      0.7  
ICR SZ 89 14 IP D 831 45.60 0.0                      1.0  
ICR SZ 89 14 ES                      831 57.00 -0.4                      0.9





June 1 1995 Hour: 0:4 18.4 Lat: 9.91N Lon: 87.48W Depth: 35 Agency: CAM Regional  
 Rms: 1.4 secs  
 Magnitudes: 4.2MC CAM  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 JCR SZ 260 92 EP 0 4 52.91 -1.7 145 1.0  
 LCR2 SZ 382 93 EP C 0 5 10.68 0.5 150 1.0  
 LCR2 SZ 382 93 ES 0 5 47.08 -1.8 1.0  
 BUS SZ 410 96 EP 0 5 15.54 1.4 121 0.9  
 BUS SZ 410 96 ES 0 5 55.35 -0.6 0.9

June 1 1995 Hour: 19:24 59.8 Lat: 11.32N Lon: 85.93W Depth: 0 Agency: CAM Regional  
 Rms: 0.4 secs  
 Magnitudes: 4.3MC CAM 4.1MB PDE  
 Nicaragua. (NEIC Report Junio, 1995).  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 JCR SZ 185 151 EP 1925 30.58 0.4 1.0  
 JCR SZ 185 151 ES 1925 52.73 -0.2 1.0  
 SJS SZ 256 127 IP C 1925 38.82 -0.2 182 1.0  
 SJS SZ 256 127 ES 1926 9.03 0.5 1.0  
 BUS SZ 307 130 EP 1925 46.27 0.2 1.0

June 2 1995 Hour: 18:36 15.5 Lat: 8.59N Lon: 83.67W Depth: 34 Agency: RSN Local  
 Rms: 0.5 secs  
 Magnitudes: 4.1MC RSN 4.3MD UPA 4.0MB PDE  
 Sismo Sentido, localizado a 10 km al S-E de Pta. Llorona, Pen. de Osa.  
 Intensidad Maxima: II San Jose.

STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 107 330 EP C 1836 34.09 0.4 115 1.0  
 QCR SZ 107 330 ES 1836 47.41 -0.4 0.7  
 BUS SZ 108 355 EP D 1836 34.70 -0.1 1.0  
 LCR2 SZ 133 344 EP C 1836 37.89 -0.1 144 1.0  
 LCR2 SZ 133 344 ES 1836 55.36 -0.2 1.0  
 URS SZ 139 355 EP C 1836 39.02 0.4 0.7  
 SJS SZ 155 344 EP D 1836 41.41 0.7 136 1.0  
 SJS SZ 155 344 ES 1837 0.87 0.5 1.0  
 ICR SZ 155 354 EP C 1836 41.65 0.2 128 1.0  
 ICR SZ 155 354 ES 1837 2.11 0.5 1.0  
 LIO SZ 172 24 IP C 1836 39.27 -3.1 0.0  
 LIO SZ 172 24 ES 1837 2.34 -1.1 0.7  
 CGA SZ 182 331 EP C 1836 43.88 -0.4 0.7  
 JCR SZ 211 311 EP C 1836 47.63 0.0 163 1.0  
 JCR SZ 211 311 ES 1837 11.92 -0.8 0.7  
 FOR SZ 236 332 EP C 1836 50.02 -0.7 0.7

June 3 1995 Hour: 2:23 3.9 Lat: 9.84N Lon: 88.50W Depth: 29 Agency: CAM Regional  
 Rms: 4.1 secs  
 Magnitudes: 4.6MC CAM 4.3MB PDE  
 Nicaragua. (NEIC Report Junio, 1995).

STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 JCR SZ 371 90 EP 223 52.24 -2.1 152 1.0  
 JCR SZ 371 90 ES 224 24.97 -7.3 1.0  
 SJS SZ 487 89 EP 224 13.00 4.0 173 0.9  
 SJS SZ 487 89 ES 225 2.67 4.8 0.9  
 BUS SZ 521 94 EP 224 12.16 -1.7 0.9

June 3 1995 Hour: 19:19 24.7 Lat: 6.68N Lon: 96.73W Depth: 30 Agency: CAM Regional  
 Rms: 0.3 secs  
 Magnitudes: 5.5MC CAM  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 JCR SZ 1327 76 EP 1922 14.78 0.2 141 1.0  
 LCR2 SZ 1442 77 EP D 1922 29.77 0.4 0.8  
 BUS SZ 1464 78 EP 1922 32.25 -0.3 125 0.8

**June 10 1995 Hour: 10:40 11.5**      **Lat: 8.06N Lon: 82.59W**      **Depth: 35**      **Agency: CAM Regional**  
**Magnitudes: 4.0MC CAM**      **Rms: 0.4 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LIO SZ 220 345 EP 1040 43.10 0.6 105 1.0  
LIO SZ 220 345 ES 1041 5.29 -0.1 1.0  
SJS SZ 263 322 EP 1040 48.63 0.4 154 0.8  
SJS SZ 263 322 ES 1041 15.45 0.1 0.8  
CGA SZ 301 316 ES 1041 24.22 0.6 0.6  
CGA SZ 301 316 EP 1040 53.63 0.6 107 0.6

**June 10 1995 Hour: 19:20 25.7**      **Lat: 4.56N Lon: 82.85W**      **Depth: 35**      **Agency: CAM Regional**  
**Magnitudes: 4.7MC CAM**      **Rms: 0.1 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 561 350 EP D 1921 40.14 -0.2 1.0  
LCR2 SZ 587 347 EP D 1921 43.29 0.2 147 1.0  
LCR2 SZ 587 347 ES 1922 41.06 0.0 1.0  
JCR SZ 636 337 EP D 1921 48.86 0.0 141 0.9

**June 11 1995 Hour: 6:17 53.0**      **Lat: 5.53N Lon: 82.76W**      **Depth: 0**      **Agency: CAM Regional**  
**Magnitudes: 4.4MC CAM**      **Rms: 0.2 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 486 344 EP 619 1.16 0.0 121 1.0  
LCR2 SZ 486 344 ES 619 52.64 0.3 1.0  
URS SZ 489 347 EP 619 1.93 0.3 129 1.0  
URS SZ 489 347 ES 619 52.84 -0.2 1.0  
JCR SZ 544 331 ES 620 4.68 0.2 0.9  
JCR SZ 544 331 EP 619 8.04 -0.1 138 0.9

**June 11 1995 Hour: 18:47 33.1**      **Lat: 10.02N Lon: 86.19W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**      **Rms: 0.5 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 188 90 EP D 1848 0.14 -0.7 99 1.0  
CGA SZ 188 90 ES 1848 21.66 0.0 1.0  
LCR2 SZ 242 97 EP 1848 7.50 -0.2 135 1.0  
URS SZ 266 95 EP 1848 10.95 0.4 133 1.0

**June 12 1995 Hour: 1:44 40.1**      **Lat: 12.56N Lon: 88.96W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 4.8MC CAM**      **Rms: 0.7 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
JCR SZ 516 126 EP 145 47.88 -0.8 1.0  
JCR SZ 516 126 ES 146 40.54 0.5 1.0  
LCR2 SZ 624 120 EP 146 2.68 0.2 164 0.9  
BUS SZ 658 121 EP 146 7.56 0.4 174 0.9  
BUS SZ 658 121 ES 147 10.89 -1.5 0.9

**June 13 1995 Hour: 12:13 39.1**      **Lat: 12.23N Lon: 88.92W**      **Depth: 35**      **Agency: CAM Regional**  
**Magnitudes: 4.8MC CAM**      **4.5MB PDE**      **Rms: 0.5 secs**  
**El Salvador. (NEIC Report Junio, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 428 123 EP 1214 36.39 0.1 150 1.0  
VCR SZ 428 123 ES 1215 19.08 -0.1 1.0  
LCR2 SZ 603 118 EP 1214 58.11 -0.4 183 0.9  
LCR2 SZ 603 118 ES 1215 57.21 -0.8 0.9  
BUS SZ 637 118 EP 1215 3.06 0.0 164 0.9  
BUS SZ 637 118 ES 1216 7.09 1.0 0.9

**June 14 1995 Hour: 13:2 7.2**      **Lat: 10.98N Lon: 88.93W**      **Depth: 35**      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**      **Rms: 0.9 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
JCR SZ 436 107 EP D 13 3 5.02 -0.3 115 1.0  
JCR SZ 436 107 ES 13 3 49.72 0.8 1.0  
LCR2 SZ 556 105 EP 13 3 20.68 0.1 0.9  
URS SZ 578 103 EP 13 3 23.15 -0.1 138 0.9

|     |    |     |     |    |  |    |   |       |      |  |  |  |  |  |  |  |  |     |
|-----|----|-----|-----|----|--|----|---|-------|------|--|--|--|--|--|--|--|--|-----|
| URS | SZ | 578 | 103 | ES |  | 13 | 4 | 22.08 | 1.8  |  |  |  |  |  |  |  |  | 0.9 |
| BUS | SZ | 587 | 106 | EP |  | 13 | 3 | 23.98 | -1.0 |  |  |  |  |  |  |  |  | 0.9 |

June 14 1995 Hour: 13:4 57.3 Lat: 10.04N Lon: 89.04W Depth:148 Agency: CAM Regional  
**Magnitudes: 4.4MC CAM Rms: 0.6 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 431  | 93  | EP   |   | 13   | 5     | 56.61 | -0.2 |      |      |     |      |      | 1.0 |
| JCR  | SZ | 431  | 93  | ES   |   | 13   | 6     | 41.73 | 0.3  |      |      |     |      |      | 1.0 |
| URS  | SZ | 577  | 93  | EP   |   | 13   | 6     | 14.90 | 0.1  | 136  |      |     |      |      | 0.9 |
| URS  | SZ | 577  | 93  | ES   |   | 13   | 7     | 13.47 | 0.6  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 581  | 96  | EP   |   | 13   | 6     | 16.79 | 1.0  | 142  |      |     |      |      | 0.9 |
| BUS  | SZ | 581  | 96  | ES   |   | 13   | 7     | 13.79 | -1.0 |      |      |     |      |      | 0.9 |

June 14 1995 Hour: 18:16 9.2 Lat: 13.34N Lon: 87.37W Depth:30 Agency: CAM Regional  
**Magnitudes: 4.3MC CAM Rms: 0.0 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 483  | 140 | EP   |   | 1817 | 13.85 | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 542  | 138 | EP   |   | 1817 | 21.21 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 575  | 137 | EP   |   | 1817 | 25.88 | 0.0  | 145  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 575  | 137 | ES   |   | 1818 | 23.35 | 0.0  |      |      |      |     |      |      | 0.9 |

June 14 1995 Hour: 19:8 6.3 Lat: 11.88N Lon: 88.33W Depth:29 Agency: CAM Regional  
**Magnitudes: 4.1MC CAM Rms: 0.1 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 469  | 116 | EP   |   | 19   | 9     | 8.82  | -0.3 | 103  |      |     |      |      | 1.0 |
| LCR2 | SZ | 529  | 117 | EP   |   | 19   | 9     | 16.92 | 0.1  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 529  | 117 | ES   |   | 1910 | 9.66  | 0.0   |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 547  | 115 | EP   |   | 19   | 9     | 19.03 | 0.1  | 93   |      |     |      |      | 0.9 |
| BUS  | SZ | 563  | 118 | EP   |   | 19   | 9     | 21.44 | 0.0  |      |      |     |      |      | 0.9 |

June 15 1995 Hour: 2:26 15.9 Lat: 9.89N Lon: 88.89W Depth:186 Agency: CAM Regional  
**Magnitudes: 4.4MC CAM Rms: 0.9 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 414  | 91  | EP   |   | 227  | 14.12 | -0.9 | 130  |      |      |     |      |      | 1.0 |
| JCR  | SZ | 414  | 91  | ES   |   | 228  | 0.47  | 1.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 561  | 91  | EP   | D | 227  | 33.42 | 0.8  | 143  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 564  | 94  | EP   |   | 227  | 33.72 | 0.2  | 122  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 564  | 94  | ES   |   | 228  | 31.08 | -0.7 |      |      |      |     |      |      | 0.9 |

June 15 1995 Hour: 2:44 36.7 Lat: 10.13N Lon: 88.98W Depth:35 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM 4.3MB PDE Rms: 1.3 secs**  
**Fuera de la Costa Pacifica de America Central. (NEIC Report Junio, 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 367  | 90  | EP   | C | 245  | 25.30 | -1.0 | 148  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 367  | 90  | ES   |   | 246  | 2.82  | -0.7 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 540  | 93  | EP   |   | 245  | 49.08 | 1.0  | 164  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 540  | 93  | ES   |   | 246  | 45.33 | 3.7  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 576  | 97  | ES   |   | 246  | 48.38 | -2.1 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 576  | 97  | EP   |   | 245  | 53.58 | 0.4  | 136  |      |      |     |      |      | 0.9 |

June 15 1995 Hour: 2:47 22.4 Lat: 11.03N Lon: 88.95W 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 | 377  | 106 | EP   | C | 248  | 12.67 | -1.0 | 131  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 377  | 106 | ES   |   | 248  | 49.02 | -3.0 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 572  | 102 | EP   |   | 248  | 39.98 | 1.3  | 142  |      |      |     |      |      | 0.0 |
| URS  | SZ | 581  | 104 | EP   |   | 248  | 39.79 | 0.4  | 136  |      |      |     |      |      | 0.9 |
| URS  | SZ | 581  | 104 | ES   |   | 249  | 38.50 | 1.4  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 592  | 106 | EP   |   | 248  | 40.85 | -0.3 | 137  |      |      |     |      |      | 0.9 |

**June 15 1995 Hour: 6:52 24.2**                      **Lat: 10.31N Lon: 89.07W**                      **Depth: 34**                      **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  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 378  | 93  | EP   |   | 653  | 13.90 | -1.2 | 97   |      |      |     |      |      | 1.0 |
| VCR  | SZ | 378  | 93  | ES   |   | 653  | 50.12 | -3.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 551  | 95  | EP   |   | 653  | 38.05 | 1.1  | 144  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 551  | 95  | ES   |   | 654  | 35.18 | 3.7  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 589  | 99  | ES   |   | 654  | 39.39 | -1.3 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 589  | 99  | EP   |   | 653  | 42.75 | 0.6  | 135  |      |      |     |      |      | 0.9 |

**June 15 1995 Hour: 7:44 58.4**                      **Lat: 11.23N Lon: 88.15W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**                      **Rms: 1.0 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 366  | 115 | EP   |   | 745  | 47.27 | -1.0 | 99   |      |      |     |      |      | 1.0 |
| JCR  | SZ | 366  | 115 | ES   |   | 746  | 25.79 | 0.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 503  | 108 | EP   |   | 746  | 4.86  | -0.7 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 503  | 108 | ES   |   | 746  | 56.14 | 0.2  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 516  | 111 | EP   |   | 746  | 7.23  | -0.4 | 111  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 516  | 111 | ES   |   | 746  | 57.54 | -2.1 |      |      |      |     |      |      | 0.9 |

**June 15 1995 Hour: 8: 9 36.8**                      **Lat: 15.31N Lon: 86.64W**                      **Depth: 39**                      **Agency: CAM Regional**  
**Magnitudes: 4.7MC CAM**                      **Rms: 5.6 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 626  | 165 | IP   | D | 810  | 52.98 | -5.8 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 681  | 153 | EP   | C | 811  | 11.08 | 5.3  | 132  |      |      |     |      |      | 1.0 |
| URS  | SZ | 681  | 153 | ES   |   | 812  | 10.44 | -2.0 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 709  | 154 | EP   |   | 811  | 11.90 | 2.0  | 137  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 709  | 154 | ES   |   | 812  | 10.12 | -9.5 |      |      |      |     |      |      | 0.9 |

**June 16 1995 Hour: 13:35 20.5**                      **Lat: 10.06N Lon: 97.41W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 5.3MC CAM**                      **Rms: 0.4 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 1418 | 91  | EP   |   | 1338 | 21.63 | -0.4 |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 1437 | 92  | EP   | C | 1338 | 25.50 | 1.2  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1495 | 92  | EP   | D | 1338 | 31.12 | -0.6 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 1499 | 93  | EP   |   | 1338 | 32.30 | -0.4 | 95   |      |      |     |      |      | 0.9 |

**June 16 1995 Hour: 18:43 28.1**                      **Lat: 5.56N Lon: 82.91W**                      **Depth: 93**                      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**                      **Rms: 0.4 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELQ | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 451  | 348 | EP   |   | 1844 | 28.87 | -0.6 | 117  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 451  | 348 | ES   |   | 1845 | 15.61 | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 482  | 348 | EP   | D | 1844 | 32.60 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 482  | 348 | ES   |   | 1845 | 21.16 | -0.1 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 587  | 329 | ES   |   | 1845 | 42.96 | -0.9 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 587  | 329 | EP   |   | 1844 | 46.54 | 0.9  |      |      |      |     |      |      | 0.9 |

**June 16 1995 Hour: 21: 7 34.6**                      **Lat: 10.10N Lon: 89.01W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 4.6MC CAM**                      **Rms: 1.4 secs**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 497  | 91  | EP   |   | 21 8 | 40.41 | -0.3 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 497  | 91  | ES   |   | 21 9 | 28.08 | -2.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 575  | 93  | EP   |   | 21 8 | 51.01 | 0.6  | 140  |      |      |     |      |      | 0.9 |
| URS  | SZ | 575  | 93  | ES   |   | 21 9 | 49.59 | 2.4  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 580  | 96  | ES   |   | 21 9 | 47.34 | -1.8 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 580  | 96  | EP   |   | 21 8 | 52.52 | 1.0  | 131  |      |      |     |      |      | 0.9 |

June 17 1995 Hour: 14:56 33.7 Lat: 9.43N Lon: 89.04W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 3.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 382  | 79  | EP   |   | 1457 | 17.75 | -7.9 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 554  | 87  | EP   |   | 1457 | 48.94 | 1.6  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 580  | 89  | EP   |   | 1457 | 53.34 | 2.3  | 144  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 580  | 89  | ES   |   | 1458 | 48.41 | -0.7 |      |      |      |     |      |      | 0.9 |

June 19 1995 Hour: 5:48 8.7 Lat: 9.73N Lon: 88.97W Depth: 121 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 423  | 89  | EP   |   | 549  | 6.46  | -0.1 | 117  |      |      |     |      |      | 1.0 |
| JCR  | SZ | 423  | 89  | ES   |   | 549  | 49.90 | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 569  | 89  | EP   |   | 549  | 23.98 | -0.7 | 136  |      |      |     |      |      | 0.9 |
| URS  | SZ | 569  | 89  | ES   |   | 550  | 22.26 | 0.6  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 572  | 92  | EP   |   | 549  | 26.33 | 0.8  | 134  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 572  | 92  | ES   |   | 550  | 22.45 | -0.7 |      |      |      |     |      |      | 0.9 |

June 19 1995 Hour: 9:40 22.7 Lat: 10.99N Lon: 88.30W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| JCR  | SZ | 371  | 110 | EP   |   | 941  | 12.27 | -0.9 | 102  |      |      |     |      |      | 1.0 |
| JCR  | SZ | 371  | 110 | ES   |   | 941  | 50.57 | -0.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 479  | 104 | EP   |   | 941  | 27.88 | 1.1  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 522  | 108 | EP   | D | 941  | 32.44 | -0.3 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 522  | 108 | ES   |   | 942  | 24.86 | -0.4 |      |      |      |     |      |      | 0.9 |

June 21 1995 Hour: 4:14 30.4 Lat: 8.61N Lon: 83.56W Depth: 23 Agency: RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.4 secs

Si como no sentido, localizado 15 km al S-E de Pta. Llorona, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 107  | 348 | IP   | C | 414  | 48.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 138  | 350 | IP   | C | 414  | 52.64 | 0.2  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 154  | 349 | EP   | C | 414  | 55.28 | 0.3  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 154  | 349 | ES   |   | 415  | 13.04 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 157  | 340 | EP   | C | 414  | 54.63 | -0.1 | 151  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 157  | 340 | ES   |   | 415  | 13.11 | 0.4  |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 160  | 329 | EP   | D | 414  | 54.48 | -0.7 | 141  |      |      |     |      |      | 1.0 |
| PRS  | SZ | 160  | 329 | ES   |   | 415  | 13.89 | 0.5  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 161  | 345 | EP   | D | 414  | 55.84 | 0.4  | 116  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 161  | 345 | ES   |   | 415  | 13.29 | -0.7 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 187  | 327 | EP   |   | 414  | 58.28 | -0.2 |      |      |      |     |      |      | 1.0 |

June 21 1995 Hour: 6:25 22.8 Lat: 10.73N Lon: 88.80W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 480  | 100 | EP   |   | 626  | 26.46 | -0.6 | 129  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 480  | 100 | ES   |   | 627  | 14.68 | -0.6 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 559  | 101 | EP   | C | 626  | 36.73 | -0.3 | 114  |      |      |     |      |      | 0.9 |
| URS  | SZ | 559  | 101 | ES   |   | 627  | 34.03 | 1.4  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 568  | 104 | EP   |   | 626  | 37.91 | -0.7 | 121  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 568  | 104 | ES   |   | 627  | 35.00 | -0.4 |      |      |      |     |      |      | 0.9 |

June 21 1995 Hour: 15:20 15.8 Lat: 5.32N Lon: 82.10W Depth: 521 Agency: CAM Regional  
 Magnitudes: 4.7MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 503  | 339 | EP   |   | 1521 | 44.66 | -1.4 | 132  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 503  | 339 | ES   |   | 1522 | 54.64 | 0.8  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 533  | 340 | EP   |   | 1521 | 48.63 | 0.5  | 148  |      |      |     |      |      | 1.0 |
| URS  | SZ | 533  | 340 | ES   |   | 1522 | 56.92 | -0.5 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 584  | 333 | ES   |   | 1523 | 4.69  | -0.5 |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 584  | 333 | EP   |   | 1521 | 53.31 | 0.7  |      |      |      |     |      |      | 0.9 |

|  |                         |               |                      |
|--|-------------------------|---------------|----------------------|
| June 21 1995 Hour: 16:37 26.8  | Lat: 7.78N Lon: 83.38W  | Depth: 35     | Agency: CAM Regional |
| <b>Magnitudes: 4.2MC CAM</b>   |                         | Rms: 0.1 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| URS SZ 232 349 EP D 1637 59.61 -0.1 161                                    |                         | 1.0           |                      |
| SJS SZ 250 343 EP C 1638 2.02 0.1 125                                      |                         | 0.9           |                      |
| SJS SZ 250 343 ES 1638 27.89 0.0   |                         | 0.9           |                      |
| PRS SZ 251 336 EP D 1638 1.92 -0.1   |                         | 0.9           |                      |
| June 21 1995 Hour: 17:7 37.9   | Lat: 3.36N Lon: 83.12W  | Depth: 30     | Agency: CAM Regional |
| <b>Magnitudes: 4.9MC CAM</b>   |                         | Rms: 0.7 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| BUS SZ 688 354 IP 17 9 8.38 -0.4   |                         | 1.0           |                      |
| URS SZ 719 354 EP 17 9 12.28 0.1 162                                       |                         | 1.0           |                      |
| URS SZ 719 354 ES 1710 24.03 1.2   |                         | 1.0           |                      |
| CGA SZ 752 348 EP 17 9 16.82 0.6   |                         | 1.0           |                      |
| June 21 1995 Hour: 21:21 42.3  | Lat: 10.91N Lon: 89.15W | Depth: 30     | Agency: CAM Regional |
| <b>Magnitudes: 4.4MC CAM</b>   |                         | Rms: 0.8 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| VCR SZ 395 103 EP 2122 34.29 -1.5  |                         | 1.0           |                      |
| URS SZ 600 102 EP 2123 1.47 -0.1 113                                       |                         | 0.9           |                      |
| URS SZ 600 102 ES 2124 1.96 0.9  |                         | 0.9           |                      |
| BUS SZ 609 105 EP 2123 3.74 0.5  |                         | 0.9           |                      |
| June 22 1995 Hour: 0:0 39.1  | Lat: 10.29N Lon: 87.24W | Depth: 35     | Agency: CAM Regional |
| <b>Magnitudes: 4.4MC CAM</b>   |                         | Rms: 0.8 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| CGA SZ 305 96 EP 0 1 19.37 -1.6  |                         | 1.0           |                      |
| SJS SZ 352 97 EP 0 1 26.42 -0.4  |                         | 1.0           |                      |
| BUS SZ 391 102 EP 0 1 32.12 -0.2   |                         | 0.9           |                      |
| BUS SZ 391 102 ES 0 2 12.20 0.0  |                         | 0.9           |                      |
| June 22 1995 Hour: 4:49 26.1   | Lat: 11.48N Lon: 92.09W | Depth: 32     | Agency: CAM Regional |
| <b>Magnitudes: 5.3MC CAM 4.4MB PDE</b>                                     |                         | Rms: 1.0 secs |                      |
| <b>Cerca de la Costa Pacifica de Guatemala. (NEIC Report Junio, 1995).</b> |                         |               |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| CGA SZ 848 102 EP 451 15.90 -0.2   |                         | 1.0           |                      |
| CGA SZ 848 102 ES 452 37.15 -1.4   |                         | 1.0           |                      |
| QCR SZ 897 105 EP 451 22.95 1.1 200  |                         | 1.0           |                      |
| QCR SZ 897 105 ES 452 47.93 -0.8   |                         | 1.0           |                      |
| URS SZ 927 102 EP 451 25.07 -1.0   |                         | 0.9           |                      |
| URS SZ 927 102 ES 452 58.51 2.5  |                         | 0.9           |                      |
| June 22 1995 Hour: 5:41 5.0  | Lat: 9.77N Lon: 88.93W  | Depth: 35     | Agency: CAM Regional |
| <b>Magnitudes: 4.3MC CAM</b>   |                         | Rms: 0.9 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| JCR SZ 419 89 EP 542 0.69 -0.4 99  |                         | 1.0           |                      |
| JCR SZ 419 89 ES 542 41.89 -1.3  |                         | 1.0           |                      |
| URS SZ 565 90 EP 542 19.55 -0.1 121  |                         | 0.9           |                      |
| URS SZ 565 90 ES 543 17.96 2.4   |                         | 0.9           |                      |
| BUS SZ 568 93 EP 542 20.40 -0.1 126  |                         | 0.9           |                      |
| BUS SZ 568 93 ES 543 16.68 -0.4  |                         | 0.9           |                      |
| June 22 1995 Hour: 17:56 2.0   | Lat: 12.00N Lon: 88.57W | Depth: 34     | Agency: CAM Regional |
| <b>Magnitudes: 4.5MC CAM</b>   |                         | Rms: 3.3 secs |                      |
| STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT    |                         |               |                      |
| VCR SZ 382 123 EP 1756 53.91 0.4   |                         | 1.0           |                      |
| VCR SZ 382 123 ES 1757 30.34 -1.9  |                         | 1.0           |                      |
| URS SZ 576 115 EP 1757 21.06 3.2 127                                       |                         | 0.9           |                      |
| URS SZ 576 115 ES 1758 18.95 4.1   |                         | 0.9           |                      |
| BUS SZ 592 118 EP C 1757 22.53 2.2   |                         | 0.9           |                      |

June 23 1995 Hour: 0:21 30.4 Lat: 10.22N Lon: 85.88W Depth: 30 Agency: RSN Local  
 Magnitudes: 4.3MC RSN Rms: 0.3 secs  
 Sismo no Sentido, localizado 32 km al S-W de Santa Cruz, Guanacaste.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 29   | 111 | EP   | D | 021  | 37.67 | 0.0  | 177  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 155  | 98  | EP   | D | 021  | 54.20 | -1.3 |      |      |      |     |      |      | 0.3 |
| SJS  | SZ | 202  | 99  | EP   |   | 022  | 1.76  | 0.3  |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 207  | 115 | EP   |   | 022  | 2.31  | 0.5  | 119  |      |      |     |      |      | 0.9 |
| CSC  | SZ | 212  | 96  | EP   |   | 022  | 3.16  | 0.3  | 168  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 226  | 97  | EP   |   | 022  | 5.05  | 0.1  | 176  |      |      |     |      |      | 1.0 |
| URS  | SZ | 234  | 101 | EP   |   | 022  | 5.43  | -0.1 | 194  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 244  | 108 | EP   |   | 022  | 6.50  | -0.8 | 140  |      |      |     |      |      | 0.7 |

June 23 1995 Hour: 20:38 17.2 Lat: 11.29N Lon: 88.65W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 477  | 107 | EP   |   | 2039 | 21.05 | -0.1 | 134  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 477  | 107 | ES   |   | 2040 | 8.35  | -0.7 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 557  | 107 | EP   |   | 2039 | 30.73 | -0.4 | 146  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 569  | 110 | EP   |   | 2039 | 33.04 | -0.1 | 135  |      |      |     |      |      | 0.9 |

June 24 1995 Hour: 7:10 42.6 Lat: 23.85N Lon: 60.21W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.9MC CAM Rms: 0.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CSC  | SZ | 2949 | 236 | EP   |   | 716  | 19.37 | 0.0  | 81   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 2960 | 235 | EP   | D | 716  | 21.91 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 2963 | 236 | EP   |   | 716  | 19.84 | 0.0  | 77   |      |      |     |      |      | 1.0 |

June 25 1995 Hour: 9:11 36.0 Lat: 8.15N Lon: 75.65W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.4MC CAM 4.5MB PDE Rms: 0.7 secs  
 Al Norte de Colombia. (NEIC Report Junio, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 906  | 279 | EP   |   | 913  | 33.88 | -0.2 | 217  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 906  | 279 | ES   |   | 915  | 1.92  | -0.6 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 913  | 281 | EP   |   | 913  | 33.86 | -0.6 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 913  | 281 | ES   |   | 915  | 2.03  | -1.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 936  | 280 | EP   |   | 913  | 37.30 | 0.0  | 213  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 936  | 280 | ES   |   | 915  | 8.42  | 0.1  |      |      |      |     |      |      | 1.0 |

June 26 1995 Hour: 3:50 53.8 Lat: 2.50S Lon: 81.42W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.1MC CAM Rms: 0.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 1389 | 349 | EP   | C | 353  | 50.69 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1406 | 348 | EP   | D | 353  | 52.76 | 0.2  |      |      |      |     |      |      | 1.0 |
| JCR  | SZ | 1426 | 343 | EP   | C | 353  | 54.34 | 0.0  | 91   |      |      |     |      |      | 1.0 |

June 26 1995 Hour: 17:45 45.0 Lat: 9.32N Lon: 88.96W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 546  | 86  | EP   |   | 1746 | 57.56 | 0.0  | 128  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 546  | 86  | ES   |   | 1747 | 51.10 | -0.9 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 555  | 82  | EP   |   | 1746 | 57.93 | -0.8 | 128  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 555  | 82  | ES   |   | 1747 | 54.97 | 0.9  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 571  | 88  | ES   |   | 1747 | 58.48 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 571  | 88  | EP   |   | 1747 | 2.17  | 0.9  | 123  |      |      |     |      |      | 1.0 |

June 26 1995 Hour: 18:38 14.3 Lat: 7.25N Lon: 85.54W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 2.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 322  | 38  | EP   |   | 1839 | 2.00  | 3.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 322  | 38  | ES   |   | 1839 | 30.55 | -2.0 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 346  | 34  | EP   |   | 1839 | 1.26  | -0.2 | 110  |      |      |     |      |      | 1.0 |
| URS  | SZ | 346  | 34  | ES   |   | 1839 | 37.37 | 0.6  |      |      |      |     |      |      | 1.0 |

CSC SZ 353 30 EP 1838 59.57 -2.9 104 1.0  
 CSC SZ 353 30 ES 1839 39.93 1.4 1.0

**June 27 1995 Hour: 17:52 52.2** Lat: 8.02N Lon: 88.43W Depth: 43 Agency: CAM Regional  
**Magnitudes: 4.1MC CAM** Rms: 1.4 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 CGA SZ 488 63 EP 1753 54.66 -2.4 98 1.0  
 LCR2 SZ 522 69 EP 1754 1.78 0.3 1.0  
 LCR2 SZ 522 69 ES 1754 52.88 -0.5 1.0  
 BUS SZ 541 72 ES 1754 56.34 -1.9 1.0  
 BUS SZ 541 72 EP 1754 5.96 1.8 1.0

**June 28 1995 Hour: 8:23 26.2** Lat: 10.29N Lon: 88.99W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM** Rms: 1.5 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 538 101 EP 824 38.77 1.5 127 1.0  
 QCR SZ 538 101 ES 825 30.24 -0.4 1.0  
 LCR2 SZ 550 97 EP 824 39.10 -0.2 138 1.0  
 LCR2 SZ 550 97 ES 825 33.50 -0.6 1.0  
 BUS SZ 580 98 EP 824 42.59 -0.8 1.0  
 BUS SZ 580 98 ES 825 43.08 1.8 1.0

**June 28 1995 Hour: 11:14 47.5** Lat: 10.18N Lon: 89.03W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM** Rms: 1.9 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 541 99 EP 1116 0.51 1.5 126 1.0  
 QCR SZ 541 99 ES 1116 53.73 1.1 1.0  
 LCR2 SZ 554 95 EP 1116 1.86 0.8 127 1.0  
 LCR2 SZ 554 95 ES 1116 52.75 -3.5 1.0  
 BUS SZ 583 97 EP 1116 1.98 -3.2 1.0

**June 28 1995 Hour: 14:59 39.9** Lat: 9.93N Lon: 87.54W Depth: 35 Agency: CAM Regional  
**Magnitudes: 4.2MC CAM** Rms: 0.5 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LCR2 SZ 388 93 EP 15 0 31.51 -0.9 136 1.0  
 URS SZ 412 92 EP D 15 0 35.51 0.1 105 1.0  
 URS SZ 412 92 ES 15 1 17.63 0.7 1.0  
 BUS SZ 417 96 EP 15 0 36.90 0.5 121 1.0  
 BUS SZ 417 96 ES 15 1 18.54 -0.2 1.0

**June 29 1995 Hour: 9:57 39.4** Lat: 10.22N Lon: 86.00W Depth: 30 Agency: RSN Local  
**Magnitudes: 4.0MC RSN** Rms: 0.4 secs  
**Sismo no Sentido, localizado a 18 km al S-W de Bahia Tamarindo, Guanacaste**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VCR SZ 41 105 EP C 957 48.20 0.0 89 1.0  
 CGA SZ 168 97 EP 958 5.33 -0.8 0.7  
 PRS SZ 189 103 EP 958 8.05 -0.7 165 0.7  
 SJS SZ 215 98 EP 958 12.76 0.7 154 0.7  
 SJS SZ 215 98 ES 958 36.29 0.0 1.0  
 CSC SZ 225 96 EP 958 13.64 0.1 1.0  
 LCR2 SZ 225 104 EP 958 12.95 -0.5 129 0.9  
 URS SZ 247 100 EP 958 16.61 0.4 133 0.9  
 BUS SZ 256 107 EP 958 18.36 0.5 101 0.9

**June 29 1995 Hour: 19:47 31.1** Lat: 10.95N Lon: 88.59W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM** Rms: 0.8 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VCR SZ 336 106 EP 1948 16.22 -1.1 163 1.0  
 QCR SZ 513 110 IP 1948 40.19 1.0 94 0.9  
 QCR SZ 513 110 ES 1949 30.39 0.1 0.9  
 URS SZ 541 104 EP D 1948 43.77 0.7 154 0.9  
 URS SZ 541 104 ES 1949 38.18 1.2 0.9



**June 29 1995 Hour: 20:18 3.5**                      **Lat: 10.02N Lon: 86.04W**                      **Depth: 29**                      **Agency: CAM Regional**  
**Magnitudes: 4.0MC CAM**                      **Rms: 0.3 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 47 76 EP C 2018 12.96 0.0 1.0  
URS SZ 249 95 EP 2018 41.14 0.5 140 0.9  
BUS SZ 256 102 EP 2018 41.69 -0.3 119 0.9

**June 30 1995 Hour: 5:55 12.2**                      **Lat: 5.18N Lon: 82.98W**                      **Depth: 34**                      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**                      **Rms: 0.3 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
QCR SZ 487 344 EP 556 16.43 -0.2 105 1.0  
QCR SZ 487 344 ES 557 5.18 0.2 1.0  
CSC SZ 546 349 EP 556 25.11 0.7 122 1.0  
CSC SZ 546 349 ES 557 18.43 -0.2 1.0  
CGA SZ 562 343 EP 556 26.19 -0.1 1.0  
CGA SZ 562 343 ES 557 21.70 -0.1 1.0

**July 1 1995 Hour: 8:57 2.8**                      **Lat: 12.88N Lon: 88.72W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 4.7MC CAM**                      **Rms: 0.5 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 621 124 EP C 858 24.07 -0.3 141 1.0  
QCR SZ 628 128 EP C 858 24.86 0.1 159 1.0  
URS SZ 636 122 EP C 858 25.90 -0.3 1.0  
BUS SZ 655 125 EP D 858 29.22 0.2 124 1.0  
BUS SZ 655 125 ES 859 34.77 1.0 1.0

**July 2 1995 Hour: 0:42 56.0**                      **Lat: 11.84N Lon: 88.16W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**                      **Rms: 0.5 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 450 117 EP C 043 56.34 -0.1 88 1.0  
CGA SZ 450 117 ES 044 40.96 -0.8 1.0  
LCR2 SZ 510 117 EP C 044 3.51 -0.6 93 1.0  
URS SZ 528 115 EP D 044 6.37 0.1 98 0.9  
BUS SZ 544 118 EP D 044 8.66 -0.1 86 0.9  
BUS SZ 544 118 ES 045 2.82 -0.5 0.9

**July 2 1995 Hour: 1:16 34.0**                      **Lat: 1.69N Lon: 78.05W**                      **Depth: 0**                      **Agency: CAM Regional**  
**Magnitudes: 5.2MC CAM**                      **5.2MB PDE**                      **Rms: 0.6 secs**  
**Zona Central Peru. (NEIC Report Julio, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 1075 324 EP C 118 57.24 -0.4 1.0  
SJS SZ 1128 324 EP C 119 2.66 0.7 0.9  
CGA SZ 1164 322 EP C 118 57.83 -8.6 0.0

**July 2 1995 Hour: 3:59 1.4**                      **Lat: 9.74N Lon: 88.81W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**                      **4.3MB PDE**                      **Rms: 0.6 secs**  
**Cerca de la Costa Pacifica, Nicaragua. (NEIC Report Junio, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 477 86 EP D 4 0 4.19 -0.6 105 1.0  
CGA SZ 477 86 ES 4 0 52.72 0.3 1.0  
SJS SZ 522 88 EP D 4 0 11.15 0.6 148 1.0  
BUS SZ 555 92 EP C 4 0 15.95 0.8 103 0.9  
BUS SZ 555 92 ES 4 1 9.77 -0.7 0.9

**July 2 1995 Hour: 11:50 23.8**                      **Lat: 11.50N Lon: 88.79W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.6MC CAM**                      **4.6MB PDE**                      **Rms: 0.6 secs**  
**Fuera de la Costa America Central. (NEIC Report Julio, 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 499 109 EP C 1151 29.81 -0.7 117 1.0  
SJS SZ 546 109 EP C 1151 36.66 0.3 178 1.0  
SJS SZ 546 109 ES 1152 29.58 -1.1 1.0  
BUS SZ 592 112 EP D 1151 42.07 -0.5 128 0.9

July 4 1995 Hour: 19:55 26.3 Lat: 8.88N Lon: 98.65W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.3MC CAM Rms: 0.6 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 FOR SZ 1544 85 EP D 1958 46.41 5.2 0.0  
 QCR SZ 1593 89 EP 1958 51.24 -2.6 0.3  
 SJS SZ 1607 87 EP C 1958 55.84 -0.5 211 1.0

July 5 1995 Hour: 8:16 8.3 Lat: 8.18N Lon: 82.95W Depth: 13 Agency: RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.5 secs  
 Sismo no Sentido, localizado 18 km al Sur de Puerto Armuelles, Panama  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 ARM SZ 15 41 IP C 816 11.69 -0.3 1.0  
 DVD SZ 62 63 IS 816 26.86 0.1 1.0  
 BAR SZ 116 339 IP 816 27.00 0.1 1.0  
 BAR SZ 116 339 ES 816 41.00 0.2 1.0  
 QCR SZ 191 316 EP D 816 37.31 0.0 122 1.0  
 LIO SZ 199 356 EP C 816 38.14 -0.2 0.9  
 URS SZ 204 334 EP C 816 38.64 -0.7 0.9  
 LCR2 SZ 208 326 EP C 816 39.21 -0.6 147 0.9  
 LCR2 SZ 208 326 ES 817 2.82 -0.3 0.9  
 ICR SZ 221 334 EP C 816 41.49 -0.4 136 0.8  
 ICR SZ 221 334 ES 817 6.15 -0.6 0.8  
 SJS SZ 229 328 EP 816 42.39 0.0 166 0.8  
 SJS SZ 229 328 ES 817 8.62 1.1 0.8  
 CSC SZ 230 332 EP 816 42.71 0.0 123 0.8  
 CSC SZ 230 332 ES 817 8.12 -0.1 0.8  
 PRS SZ 237 321 EP 816 44.85 1.5 0.7  
 CGA SZ 264 321 EP 816 47.04 0.3 0.6  
 AZU SZ 298 99 IP D 816 51.48 0.7 0.5

July 5 1995 Hour: 12:22 59.5 Lat: 8.34N Lon: 82.87W Depth: 16 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.6 secs  
 Sismo no Sentido, localizado 5 km al Norte de Puerto Armuelles, Panama.  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 ARM SZ 6 177 ES 1223 5.06 0.0 1.0  
 DVD SZ 47 76 ES 1223 14.01 -0.3 1.0  
 CNI SZ 126 18 IP C 1223 19.07 -0.4 1.0  
 CNI SZ 126 18 ES 1223 34.49 0.2 1.0  
 BUS SZ 167 324 EP D 1223 24.95 -1.2 102 1.0  
 BUS SZ 167 324 ES 1223 45.38 -0.5 1.0  
 URS SZ 194 329 EP C 1223 29.00 0.0 137 0.9  
 URS SZ 194 329 ES 1223 50.83 0.0 0.9  
 LCR2 SZ 199 321 EP D 1223 28.99 -0.8 118 0.9  
 LCR2 SZ 199 321 ES 1223 51.71 -0.5 0.9  
 ICR SZ 210 330 EP D 1223 32.28 0.7 124 0.9  
 ICR SZ 210 330 ES 1223 55.98 0.7 0.9  
 CSC SZ 220 327 EP D 1223 32.95 0.5 128 0.8  
 CGA SZ 257 317 EP 1223 38.80 1.8 122 0.6  
 CGA SZ 257 317 ES 1224 4.76 0.1 0.6  
 AZU SZ 292 102 EP C 1223 41.88 0.9 0.5  
 AZU SZ 292 102 ES 1224 11.43 -0.2 0.5  
 UPA SZ 374 79 EP D 1223 52.18 1.0 0.1

July 5 1995 Hour: 16:34 43.2 Lat: 10.50N Lon: 88.84W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.7 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 526 104 EP 1635 53.90 1.1 1.0  
 QCR SZ 526 104 ES 1636 44.95 -0.1 1.0  
 LCR2 SZ 536 99 EP 1635 54.94 0.4 1.0  
 LCR2 SZ 536 99 ES 1636 47.59 -0.5 1.0  
 BUS SZ 566 101 EP 1635 57.55 -1.2 1.0

July 6 1995 Hour: 17:44 39.3 Lat: 8.45N Lon: 83.00W Depth: 17 Agency: RSN Local  
Rms: 0.3 secs

Magnitudes: 4.1MC RSN

Sismo no Sentido, localizado 11 km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 148  | 326 | IP   | D | 1745 | 4.77  | 0.0  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 172  | 359 | EP   |   | 1745 | 7.43  | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 176  | 331 | EP   | C | 1745 | 8.26  | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 181  | 322 | EP   | C | 1745 | 8.74  | -0.4 | 157  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 181  | 322 | ES   |   | 1745 | 32.63 | 0.2  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 193  | 332 | EP   | C | 1745 | 11.12 | -0.3 | 150  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 193  | 332 | ES   |   | 1745 | 35.91 | -0.6 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 202  | 325 | EP   | C | 1745 | 11.86 | 0.0  | 160  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 202  | 325 | ES   |   | 1745 | 37.26 | 0.0  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 202  | 329 | EP   | C | 1745 | 12.32 | 0.5  | 139  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 202  | 329 | ES   |   | 1745 | 38.67 | 1.5  |      |      |      |     |      |      | 0.5 |
| PRS  | SZ | 212  | 317 | EP   |   | 1745 | 13.24 | 0.1  |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 212  | 317 | ES   |   | 1745 | 39.53 | -0.1 |      |      |      |     |      |      | 1.0 |

July 6 1995 Hour: 18:7 37.4 Lat: 9.73N Lon: 89.17W Depth: 34 Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 567  | 90  | EP   |   | 18 8 | 52.30 | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 591  | 89  | EP   |   | 18 8 | 54.82 | -0.4 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 591  | 89  | ES   |   | 18 9 | 54.28 | 0.7  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 594  | 92  | EP   |   | 18 8 | 56.85 | 0.8  | 102  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 594  | 92  | ES   |   | 18 9 | 54.40 | -0.7 |      |      |      |     |      |      | 1.0 |

July 6 1995 Hour: 20:144.5 Lat: 4.69N Lon: 83.81W Depth: 34 Agency: CAM Regional

Magnitudes: 4.6MC CAM

Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 538  | 1   | EP   | D | 20 2 | 55.15 | -1.0 | 136  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 581  | 357 | IP   | C | 20 3 | 1.73  | 0.8  | 144  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 581  | 357 | ES   |   | 20 3 | 58.10 | -0.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 595  | 353 | ES   |   | 20 4 | 1.75  | 0.3  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 595  | 353 | EP   |   | 20 3 | 3.69  | 0.9  | 117  |      |      |     |      |      | 1.0 |

July 9 1995 Hour: 11:24 17.3 Lat: 10.55N Lon: 88.72W Depth: 35 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  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CSC  | SZ | 526  | 97  | EP   |   | 1125 | 27.63 | 0.6  | 129  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 526  | 97  | ES   |   | 1126 | 17.39 | -2.0 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 547  | 99  | EP   | C | 1125 | 29.72 | 0.1  | 139  |      |      |     |      |      | 1.0 |
| URS  | SZ | 547  | 99  | ES   |   | 1126 | 27.72 | 3.9  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 555  | 102 | ES   |   | 1126 | 26.81 | 0.4  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 555  | 102 | EP   |   | 1125 | 30.93 | -0.1 | 119  |      |      |     |      |      | 1.0 |

July 9 1995 Hour: 11:27 12.6 Lat: 9.14N Lon: 88.86W Depth: 30 Agency: CAM Regional

Magnitudes: 4.5MC CAM

Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 537  | 83  | EP   | C | 1128 | 24.00 | -0.1 | 136  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 537  | 83  | ES   |   | 1129 | 14.79 | -2.9 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 562  | 86  | EP   |   | 1128 | 27.99 | 0.3  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 562  | 86  | ES   |   | 1129 | 24.46 | 0.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 563  | 83  | EP   |   | 1128 | 27.01 | -0.3 | 141  |      |      |     |      |      | 1.0 |
| URS  | SZ | 563  | 83  | ES   |   | 1129 | 25.72 | 2.5  |      |      |      |     |      |      | 1.0 |

July 13 1995 Hour: 16:35 41.1 Lat: 9.95N Lon: 87.85W Depth: 36 Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 370  | 89  | EP   |   | 1636 | 30.20 | -0.9 | 115  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 370  | 89  | ES   |   | 1637 | 6.67  | -2.0 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 416  | 91  | EP   |   | 1636 | 38.58 | 1.7  | 133  |      |      |     |      |      | 0.0 |
| SJS  | SZ | 416  | 91  | ES   |   | 1637 | 20.11 | 1.4  |      |      |      |     |      |      | 1.0 |

BUS SZ 451 96 ES 1637 25.93 -1.4 1.0  
 BUS SZ 451 96 EP 1636 42.02 0.2 128 1.0

July 13 1995 Hour: 17:22 6.3 Lat: 7.76N Lon: 83.11W Depth: 34 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 1.5 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LIO SZ 245 0 EP C 1722 40.86 0.3 116 0.8  
 LIO SZ 245 0 ES 1723 6.16 0.2 0.8  
 SJS SZ 262 337 EP 1722 45.35 2.4 144 0.7  
 SJS SZ 262 337 ES 1723 11.95 1.8 0.7  
 VPS2 SZ 296 335 EP 1722 48.69 1.2 146 0.6  
 VPS2 SZ 296 335 ES 1723 19.40 1.4 0.6

July 13 1995 Hour: 22:27 18.1 Lat: 10.09N Lon: 89.32W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.2 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 PRS SZ 549 93 EP C 2228 30.60 -0.4 1.0  
 QCR SZ 570 98 EP D 2228 53.69 20.4 0.0  
 URS SZ 608 93 IP 2228 38.71 0.3 132 1.0  
 URS SZ 608 93 ES 2229 38.56 0.0 1.0

July 14 1995 Hour: 3:20 32.4 Lat: 9.53N Lon: 86.59W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.4 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 PRS SZ 253 82 EP 321 11.59 0.3 1.0  
 CSC SZ 295 80 EP 321 16.47 -0.3 97 1.0  
 CSC SZ 295 80 ES 321 50.45 0.4 1.0  
 BUS SZ 311 90 EP 321 19.43 0.2 105 1.0  
 BUS SZ 311 90 ES 321 54.68 0.3 1.0  
 URS SZ 311 84 EP 321 18.91 0.3 148 1.0

July 16 1995 Hour: 15:59 24.2 Lat: 7.97N Lon: 88.14W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 1.1 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VPS2 SZ 494 60 EP 16 0 32.62 2.1 1.0  
 SJS SZ 499 64 EP 16 0 28.20 -2.6 221 1.0  
 SJS SZ 499 64 ES 16 1 21.00 0.3 1.0  
 BUS SZ 513 70 EP 16 0 33.84 0.8 185 1.0

July 17 1995 Hour: 19:47 38.3 Lat: 9.36N Lon: 88.14W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.6 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LCR2 SZ 456 85 EP 1948 39.42 -0.3 143 1.0  
 LCR2 SZ 456 85 ES 1949 24.70 -1.0 1.0  
 URS SZ 482 84 EP C 1948 42.74 -0.1 119 1.0  
 URS SZ 482 84 ES 1949 32.28 1.1 1.0  
 BUS SZ 482 88 EP 1948 43.80 0.5 1.0

July 18 1995 Hour: 18:47 10.0 Lat: 7.95N Lon: 82.78W Depth: 29 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM 4.2MD UPA 4.1MD RSN Rms: 0.6 secs  
 Localizado en el Bordo Panama-Costa Rica. (NEIC Report Julio, 1995).  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 223 317 EP D 1847 42.50 0.6 107 0.9  
 QCR SZ 223 317 ES 1848 5.14 -0.3 0.9  
 LIO SZ 227 351 EP D 1847 43.00 0.6 116 0.9  
 SJS SZ 261 327 ES 1848 14.29 0.1 0.7  
 SJS SZ 261 327 EP D 1847 47.48 0.6 141 0.7  
 VPS2 SZ 295 327 EP D 1847 51.67 0.2 168 0.5  
 VPS2 SZ 295 327 ES 1848 23.18 1.0 0.5

July 18 1995 Hour: 22:17 55.3 Lat: 9.16N Lon: 87.93W Depth: 33 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM 4.8MB PDE Rms: 0.4 secs  
 Fuera de la Costa Pacifica, Costa Rica. (NEIC Report Julio, 1995).  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 CGA SZ 392 76 EP D 2218 48.40 0.2 1.0  
 SJS SZ 435 79 EP C 2218 53.33 -0.2 169 1.0  
 ICR SZ 459 79 EP D 2218 56.55 -0.6 148 1.0  
 BUS SZ 461 85 EP D 2218 57.25 -0.1 133 1.0  
 URS SZ 462 81 EP D 2218 56.01 -1.1 0.0

July 18 1995 Hour: 22:35 43.5 Lat: 12.13N Lon: 86.86W Depth: 20 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.4 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 FOR SZ 301 128 EP D 2236 25.40 -0.6 1.0  
 SJS SZ 391 129 EP D 2236 39.47 2.1 175 0.1  
 LCR2 SZ 409 131 EP C 2236 40.30 0.5 145 0.0  
 QCR SZ 421 136 EP C 2236 40.12 -0.6 0.0

July 18 1995 Hour: 23:51 41.3 Lat: 9.72N Lon: 86.70W Depth: 31 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 0.5 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 SJS SZ 292 85 EP D 2352 21.83 -0.1 134 1.0  
 LCR2 SZ 296 90 EP D 2352 22.85 0.2 133 1.0  
 BUS SZ 324 93 ES 2352 59.68 -0.7 1.0  
 BUS SZ 324 93 EP 2352 26.94 0.5 124 1.0

July 20 1995 Hour: 7:15 35.9 Lat: 12.74N Lon: 90.00W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.0MC CAM 5.2MD SSS 4.9MB PDE Rms: 0.3 secs  
 El Salvador. (NEIC Report Julio, 1995).  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 CGA SZ 673 117 EP 717 3.58 -0.6 163 1.0  
 CGA SZ 673 117 ES 718 10.42 0.0 1.0  
 SJS SZ 719 116 EP 717 10.01 0.1 1.0  
 SJS SZ 719 116 ES 718 32.53 12.1 0.0  
 BUS SZ 767 118 EP 717 17.13 0.6 153 0.9

July 20 1995 Hour: 11:15 0.3 Lat: 5.93N Lon: 82.20W Depth: 34 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM 4.8MS PDE 5.0MB PDE Rms: 0.2 secs  
 Cerca de la Costa de Ecuador. (NEIC Report Julio, 1995).  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LCR2 SZ 467 335 EP D 1116 2.23 -0.4 94 1.0  
 SJS SZ 489 335 IP C 1116 5.67 0.5 123 1.0  
 SJS SZ 489 335 ES 1116 53.92 0.0 1.0  
 PRS SZ 493 332 EP C 1116 5.68 0.0 121 1.0

July 20 1995 Hour: 13:33 39.3 Lat: 10.53N Lon: 89.52W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.5 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LCR2 SZ 611 99 EP 1334 59.85 -0.2 1.0  
 LCR2 SZ 611 99 ES 1335 59.60 -1.0 1.0  
 URS SZ 634 98 EP 1335 3.37 0.5 125 1.0  
 URS SZ 634 98 ES 1336 5.83 0.3 1.0  
 BUS SZ 641 100 ES 1336 8.63 0.7 1.0  
 BUS SZ 641 100 EP 1335 3.90 -0.3 131 1.0

July 20 1995 Hour: 17:9 37.1 Lat: 11.42N Lon: 88.33W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.3 secs  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 LCR2 SZ 509 112 EP 1710 44.84 -0.2 1.0  
 URS SZ 528 110 EP 1710 48.03 0.6 137 1.0  
 URS SZ 528 110 ES 1711 39.89 -0.3 1.0  
 BUS SZ 542 113 ES 1711 44.27 0.3 1.0  
 BUS SZ 542 113 EP 1710 49.25 -0.4 117 1.0

July 21 1995 Hour: 3:4 16.3 Lat: 10.66N Lon: 87.86W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 427  | 109 | EP   | C | 3    | 5     | 13.49 | -0.1 |      |      |     |      |      | 1.0 |
| QCR  | SZ | 427  | 109 | ES   |   | 3    | 5     | 56.66 | 0.1  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 434  | 104 | EP   |   | 3    | 5     | 15.21 | 0.3  | 105  |      |     |      |      | 1.0 |
| LCR2 | SZ | 434  | 104 | ES   |   | 3    | 5     | 58.52 | -0.3 |      |      |     |      |      | 1.0 |
| URS  | SZ | 456  | 102 | EP   |   | 3    | 5     | 17.31 | -0.2 | 104  |      |     |      |      | 1.0 |
| URS  | SZ | 456  | 102 | ES   |   | 3    | 6     | 3.74  | 0.2  |      |      |     |      |      | 1.0 |

July 22 1995 Hour: 18:5 31.1 Lat: 10.06N Lon: 88.34W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 424  | 91  | EPN  | D | 18   | 6     | 26.79 | -1.1 | 100  |      |     |      |      | 1.0 |
| CGA  | SZ | 424  | 91  | ESN  |   | 18   | 7     | 10.10 | -0.4 |      |      |     |      |      | 1.0 |
| URS  | SZ | 501  | 93  | EPN  | D | 18   | 6     | 37.57 | 0.0  | 91   |      |     |      |      | 1.0 |
| URS  | SZ | 501  | 93  | ESN  |   | 18   | 7     | 28.43 | 0.9  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 506  | 97  | EPN  | C | 18   | 6     | 38.89 | 0.2  | 88   |      |     |      |      | 0.9 |
| BUS  | SZ | 506  | 97  | ESN  |   | 18   | 7     | 28.95 | -0.5 |      |      |     |      |      | 0.9 |

July 23 1995 Hour: 1:23 35.7 Lat: 10.22N Lon: 85.65W Depth: 198 Agency: RSN Local  
 Magnitudes: 4.1MC RSN 4.9MB PDE Rms: 0.4 secs  
 Simo no Sentido, localizado 15 km al S-W de Sta Cruz, Guanacasta.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 111  | 76  | IP   | C | 124  | 5     | 7.75 | 0.0  | 156  |      |     |      |      | 1.0 |
| CGA  | SZ | 131  | 99  | EP   | D | 124  | 7     | 7.49 | 0.2  | 150  |      |     |      |      | 1.0 |
| PRS  | SZ | 153  | 106 | EP   | C | 124  | 9     | 7.78 | 0.8  | 157  |      |     |      |      | 0.2 |
| SJS  | SZ | 178  | 100 | EP   | D | 124  | 10    | 8.88 | -0.1 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 178  | 100 | ES   |   | 124  | 36    | 9.7  | -0.5 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 189  | 106 | IP   | C | 124  | 12    | 3.7  | 0.3  | 157  |      |     |      |      | 1.0 |
| ICR  | SZ | 202  | 98  | EP   | C | 124  | 12    | 1.9  | -1.5 | 143  |      |     |      |      | 0.0 |
| ICR  | SZ | 202  | 98  | ES   |   | 124  | 42    | 6.6  | 0.5  |      |      |     |      |      | 1.0 |
| URS  | SZ | 210  | 102 | EP   | C | 124  | 13    | 4.2  | -0.6 |      |      |     |      |      | 1.0 |
| BUS  | SZ | 221  | 110 | EP   | C | 124  | 15    | 6.1  | 0.1  | 113  |      |     |      |      | 1.0 |

July 23 1995 Hour: 1:45 47.2 Lat: 8.93N Lon: 80.37W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM 4.6MB PDE Rms: 0.4 secs  
 Al Norte de Colombia, (NEIC Report Julio, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 378  | 280 | EPN  | D | 146  | 38    | 7.7  | -0.1 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 409  | 282 | ESN  |   | 147  | 23    | 4.7  | 0.0  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 409  | 282 | EPN  | D | 146  | 42    | 3.3  | 0.1  | 108  |      |     |      |      | 1.0 |
| SJS  | SZ | 419  | 285 | EPN  | C | 146  | 44    | 2.6  | 0.9  |      |      |     |      |      | 1.0 |

July 24 1995 Hour: 11:40 55.5 Lat: 7.56N Lon: 86.54W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 1.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 370  | 49  | EP   | D | 1141 | 44    | 4.1  | -1.6 | 134  |      |     |      |      | 1.0 |
| LCR2 | SZ | 370  | 49  | ES   |   | 1142 | 22    | 8.5  | -1.1 |      |      |     |      |      | 1.0 |
| BUS  | SZ | 378  | 54  | EP   |   | 1141 | 48    | 8.0  | 1.3  | 118  |      |     |      |      | 1.0 |
| BUS  | SZ | 378  | 54  | ES   |   | 1142 | 26    | 8.5  | 0.3  |      |      |     |      |      | 1.0 |
| URS  | SZ | 395  | 51  | EP   |   | 1141 | 47    | 6.5  | -1.5 | 116  |      |     |      |      | 1.0 |
| URS  | SZ | 395  | 51  | ES   |   | 1142 | 30    | 2.4  | 0.8  |      |      |     |      |      | 1.0 |

July 25 1995 Hour: 9:48 21.5 Lat: 5.87N Lon: 82.92W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 418  | 347 | EP   | D | 949  | 17    | 7.6  | -0.4 | 113  |      |     |      |      | 1.0 |
| BUS  | SZ | 418  | 347 | ES   |   | 950  | 0     | 7.0  | 0.1  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 467  | 344 | EP   | D | 949  | 24    | 1.2  | 0.4  | 141  |      |     |      |      | 1.0 |
| CGA  | SZ | 491  | 339 | EP   | D | 949  | 26    | 6.9  | 0.0  | 121  |      |     |      |      | 1.0 |
| CGA  | SZ | 491  | 339 | ES   |   | 950  | 15    | 5.2  | -0.1 |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 499  | 343 | EP   | D | 949  | 28    | 1.8  | 0.1  | 133  |      |     |      |      | 0.9 |

July 26 1995 Hour: 23:58 12.5 Lat: 20.60N Lon: 74.49W Depth: 30 Agency: CAM Regional  
Magnitudes: 6.1MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VPS2 | SZ | 1555 | 221 | EP   | C | 24   | 1     | 39.34 | 0.7  | 200  |      |     |      |      | 1.0 |
| FOR  | SZ | 1564 | 223 | EP   |   | 24   | 1     | 36.81 | -0.6 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 1576 | 219 | EP   | C | 24   | 1     | 39.67 | -0.3 |      |      |     |      |      | 1.0 |
| ACR  | SZ | 1618 | 214 | EP   |   | 24   | 1     | 42.46 | -0.5 | 208  |      |     |      |      | 1.0 |

July 27 1995 Hour: 6:29 16.3 Lat: 10.27N Lon: 87.12W Depth: 36 Agency: CAM Regional  
Magnitudes: 4.2MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 270  | 85  | EP   | D | 629  | 54.11 | 0.5  | 133  |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 317  | 92  | EP   | D | 629  | 59.90 | -0.1 |      |      |      |     |      |      | 0.6 |
| SJS  | SZ | 338  | 96  | EP   | D | 630  | 3.29  | 0.9  | 134  |      |      |     |      |      | 0.5 |
| SJS  | SZ | 338  | 96  | ES   |   | 630  | 39.70 | 3.2  |      |      |      |     |      |      | 0.5 |
| ACR  | SZ | 470  | 113 | EP   | C | 630  | 19.02 | 0.4  | 150  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 470  | 113 | ES   |   | 631  | 4.86  | 0.1  |      |      |      |     |      |      | 0.0 |

July 27 1995 Hour: 23:46 2.5 Lat: 9.17N Lon: 84.30W Depth: 27 Agency: RSN Local  
Magnitudes: 4.0MC RSN Rms: 0.1 secs

Sismo no Sentido, localizado 34 km al S-W de Quepos, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 71   | 27  | IP   | D | 2346 | 15.52 | -0.1 | 147  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 73   | 54  | IP   | D | 2346 | 16.16 | -0.2 |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 75   | 359 | EP   | C | 2346 | 16.16 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 89   | 18  | EP   | D | 2346 | 18.24 | 0.1  | 130  |      |      |     |      |      | 1.0 |
| URS  | SZ | 94   | 38  | IP   | D | 2346 | 19.15 | 0.3  |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 97   | 349 | EP   | C | 2346 | 19.28 | -0.1 | 126  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 104  | 30  | IP   | D | 2346 | 20.67 | -0.1 | 122  |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 113  | 4   | IP   | C | 2346 | 21.95 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 137  | 115 | EP   |   | 2346 | 25.16 | 0.0  | 163  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 150  | 344 | EP   | C | 2346 | 26.93 | 0.0  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 160  | 56  | EP   |   | 2346 | 29.82 | 1.6  |      |      |      |     |      |      | 0.1 |

July 28 1995 Hour: 5:16 9.7 Lat: 10.08N Lon: 88.30W Depth: 34 Agency: CAM Regional  
Magnitudes: 4.5MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 419  | 91  | EP   | D | 517  | 4.61  | -1.3 | 137  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 465  | 92  | EP   |   | 517  | 12.26 | 0.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 496  | 94  | EP   | C | 517  | 16.21 | 0.5  | 154  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 501  | 97  | EP   | D | 517  | 16.88 | 0.1  | 129  |      |      |     |      |      | 0.9 |

July 29 1995 Hour: 4:7 49.4 Lat: 8.42N Lon: 89.13W Depth: 37 Agency: CAM Regional  
Magnitudes: 4.6MC CAM Rms: 1.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 542  | 71  | EP   |   | 4    | 8     | 58.84 | -2.2 | 139  |      |     |      |      | 1.0 |
| VPS2 | SZ | 572  | 70  | EP   |   | 4    | 9     | 4.47  | -0.7 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 583  | 74  | EP   |   | 4    | 9     | 5.27  | -0.8 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 583  | 74  | ES   |   | 410  | 4.76  | 1.2   |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 604  | 78  | ES   |   | 410  | 6.60  | -2.7  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 604  | 78  | EP   |   | 4    | 9     | 11.66 | 2.3  | 128  |      |     |      |      | 1.0 |

July 30 1995 Hour: 6:22 15.1 Lat: 10.89N Lon: 88.58W Depth: 160 Agency: CAM Regional  
Magnitudes: 4.8MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 459  | 102 | EP   | D | 623  | 18.15 | -0.4 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 459  | 102 | ES   |   | 624  | 6.43  | 0.2  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 506  | 102 | EP   | D | 623  | 24.97 | 0.7  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 548  | 106 | EP   | C | 623  | 30.06 | 0.1  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 548  | 106 | ES   |   | 624  | 25.83 | -0.2 |      |      |      |     |      |      | 0.9 |

July 31 1995 Hour: 8:52:37.3 Lat: 8.28N Lon: 83.27W Depth:189 Agency:RSN Local  
 Magnitudes: 4.4MC RSN Rms: 0.1 secs  
 Sismo no Sentido, localizado 45 km al SS-W de Golfito, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 151  | 339 | EP   |   | 853  | 10.17 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 181  | 334 | EP   | D | 853  | 11.87 | -0.2 | 165  |      |      |     |      |      | 1.0 |
| URS  | SZ | 181  | 342 | EP   | D | 853  | 12.04 | 0.0  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 189  | 6   | EP   | C | 853  | 12.37 | -0.1 |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 189  | 6   | IP   | C | 853  | 12.37 | -0.1 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 198  | 342 | EP   | D | 853  | 14.40 | 0.3  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 203  | 335 | EP   |   | 853  | 14.12 | 0.1  | 202  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 203  | 335 | ES   |   | 853  | 41.14 | 0.0  |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 235  | 326 | EP   |   | 853  | 16.95 | -0.2 |      |      |      |     |      |      | 0.8 |
| VPS2 | SZ | 237  | 333 | EP   | D | 853  | 17.62 | 0.0  |      |      |      |     |      |      | 0.7 |

August 2 1995 Hour: 2:7:46.0 Lat: 10.02N Lon: 85.83W Depth: 8 Agency:RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.4 secs  
 Sismo no Sentido, localizado 20 km al N-WW de Palya Nozara, Guanacaste.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 149  | 90  | EPG  |   | 2 8  | 11.14 | -0.2 | 147  |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 176  | 84  | EP   | C | 2 8  | 15.55 | -0.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 195  | 93  | EP   |   | 2 8  | 18.74 | 0.4  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 203  | 99  | EP   | D | 2 8  | 19.90 | 0.2  | 145  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 207  | 90  | EP   | D | 2 8  | 20.42 | 0.5  | 146  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 220  | 91  | EP   | C | 2 8  | 22.22 | -0.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 226  | 95  | EP   | D | 2 8  | 23.22 | 0.5  | 143  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 233  | 103 | EP   | C | 2 8  | 23.60 | -0.7 |      |      |      |     |      |      | 1.0 |

August 3 1995 Hour: 19:124.8 Lat: 9.18N Lon: 84.29W Depth: 27 Agency:RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.4 secs  
 Sismo Sentido, localizado 22 km al S-W de Quespos, Puntarenas.  
 Intensidad Maxima: II Quespos.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QPS  | SZ | 30   | 34  | IP   | D | 19 1 | 31.56 | -0.2 |      |      |      |     |      |      | 1.0 |
| QPS  | SZ | 30   | 34  | ES   |   | 19 1 | 37.57 | 0.6  |      |      |      |     |      |      | 0.8 |
| LARO | SZ | 65   | 25  | IP   | C | 19 1 | 36.90 | -0.2 |      |      |      |     |      |      | 1.0 |
| LARO | SZ | 65   | 25  | ES   |   | 1901 | 46.35 | 0.2  |      |      |      |     |      |      | 1.0 |
| POCR | SZ | 68   | 349 | EP   | C | 1901 | 36.78 | -0.6 |      |      |      |     |      |      | 0.8 |
| POCR | SZ | 68   | 349 | ES   |   | 1901 | 48.53 | 1.9  |      |      |      |     |      |      | 0.0 |
| LCR2 | SZ | 70   | 27  | EP   | C | 19 1 | 37.82 | 0.1  | 187  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 70   | 27  | ES   |   | 19 1 | 46.47 | -0.7 |      |      |      |     |      |      | 0.7 |
| BUS  | SZ | 71   | 54  | EP   | C | 19 1 | 38.58 | 0.2  |      |      |      |     |      |      | 1.0 |
| PRS  | SZ | 74   | 358 | IP   | C | 19 1 | 38.69 | 0.5  |      |      |      |     |      |      | 0.9 |
| RMCR | SZ | 82   | 35  | IP   | C | 1901 | 39.14 | -0.3 |      |      |      |     |      |      | 1.0 |
| RMCR | SZ | 82   | 35  | ES   |   | 1901 | 50.35 | 0.2  |      |      |      |     |      |      | 1.0 |
| OCM  | SZ | 87   | 24  | EP   | C | 1901 | 39.67 | -0.5 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 88   | 17  | EP   | C | 19 1 | 40.63 | 0.4  | 125  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 88   | 17  | ES   |   | 19 1 | 52.24 | 0.6  |      |      |      |     |      |      | 0.8 |
| URS  | SZ | 92   | 38  | EP   |   | 19 1 | 41.41 | 0.6  |      |      |      |     |      |      | 0.8 |
| EPA  | SZ | 96   | 339 | IP   | C | 1901 | 40.85 | -0.3 |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 97   | 348 | EP   | C | 19 1 | 41.60 | 0.1  | 106  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 97   | 348 | ES   |   | 19 1 | 53.53 | -0.4 |      |      |      |     |      |      | 0.9 |
| IR22 | SZ | 97   | 26  | IP   | C | 1901 | 41.71 | -0.3 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 102  | 29  | EP   | C | 19 1 | 42.93 | 0.1  | 116  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 102  | 29  | ES   |   | 19 1 | 55.46 | -0.7 |      |      |      |     |      |      | 0.8 |
| TIG  | SZ | 110  | 98  | EP   | D | 1901 | 44.31 | 0.9  |      |      |      |     |      |      | 0.6 |
| POA2 | SZ | 111  | 2   | EP   | C | 1901 | 43.72 | -0.2 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 112  | 3   | EP   | C | 19 1 | 44.20 | 0.0  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 136  | 115 | EP   | D | 19 1 | 47.04 | -0.2 | 164  |      |      |     |      |      | 1.0 |
| JTS  | SZ | 143  | 329 | EP   | C | 1901 | 46.96 | -1.3 |      |      |      |     |      |      | 0.2 |
| VACR | SZ | 146  | 343 | EP   |   | 1901 | 48.93 | 0.2  |      |      |      |     |      |      | 1.0 |
| PBC  | SZ | 156  | 121 | EP   |   | 1901 | 49.93 | -0.1 |      |      |      |     |      |      | 1.0 |
| CTCR | SZ | 171  | 101 | EP   |   | 1901 | 51.93 | -0.3 |      |      |      |     |      |      | 1.0 |



JUD SZ 175 308 EP 1901 53.96 1.4 0.2  
 RIN3 SZ 215 326 EP 1901 58.30 0.7 0.7

**August 6 1995 Hour: 8:33 32.8 Lat: 12.79N Lon: 83.79W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 4.0MC CAM Rms: 2.2 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 VPS2 SZ 292 190 EP D 834 17.45 3.6 1.0  
 VPS2 SZ 292 190 ES 834 42.02 -2.6 1.0  
 SJS SZ 317 185 EP D 834 13.61 -3.0 1.0  
 SJS SZ 317 185 ES 834 48.16 -1.3 1.0  
 PRS SZ 330 190 ES 834 54.19 1.8 1.0  
 PRS SZ 330 190 EP D 834 17.79 -0.5 104 1.0

**August 10 1995 Hour: 0:13 32.9 Lat: 4.65N Lon: 83.02W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM Rms: 0.5 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 SJS SZ 596 349 EP C 014 50.52 -1.1 1.0  
 SJS SZ 596 349 ES 015 49.89 -0.7 1.0  
 ICR SZ 596 351 EP C 014 52.74 0.6 1.0  
 ICR SZ 596 351 ES 015 51.82 0.2 1.0  
 CGA SZ 616 345 ES 015 55.36 0.2 1.0  
 CGA SZ 616 345 EP D 014 54.37 0.2 100 1.0

**August 11 1995 Hour: 21:29 3.8 Lat: 9.19N Lon: 84.00W Depth: 19 Agency: RSN Local**  
**Magnitudes: 4.5MC RSN 4.7MD UPA 4.6MB PDE Rms: 0.4 secs**  
**Sismo Sentido, localizado 19 km al S-E de Quepos, Puntarenas.**  
**Intensidad Maxima: III Quepos y II Valle Central.**  
**(NEIC Report Agosto, 1995).**

STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 QCR SZ 31 326 IP D 2129 10.58 0.4 1.0  
 QCR SZ 31 326 ES 2129 14.58 -0.6 1.0  
 BUS SZ 48 34 IP D 2129 13.21 -0.6 1.0  
 URS SZ 75 19 IP D 2129 17.68 0.2 1.0  
 PRS SZ 81 335 EP D 2129 18.25 0.0 0.5  
 SJS SZ 83 356 IP D 2129 19.12 0.6 225 1.0  
 SJS SZ 83 356 ES 2129 30.81 0.8 1.0  
 ICR SZ 89 12 EP D 2129 20.25 0.0 1.0  
 ICR SZ 89 12 ES 2129 32.46 -0.5 1.0  
 CSC SZ 91 4 IP C 2129 20.47 0.8 1.0  
 CGA SZ 106 331 EP C 2129 21.85 -0.4 235 1.0  
 VPS2 SZ 113 347 IP D 2129 23.75 0.1 1.0  
 VPS2 SZ 113 347 ES 2129 39.01 0.0 1.0  
 LIO SZ 139 50 IP D 2129 26.42 -0.3 1.0  
 FOR SZ 160 332 EP D 2129 29.86 -0.2 1.0  
 FOR SZ 160 332 ES 2129 50.21 -0.3 1.0

**August 13 1995 Hour: 18:7 52.1 Lat: 6.85N Lon: 81.94W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM 4.2MD UPA 4.3MB PDE Rms: 0.2 secs**  
**Sur de Panama. (NEIC Report Agosto, 1995).**

STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 URS SZ 387 328 EP C 18 8 44.62 -0.2 1.0  
 ICR SZ 404 329 EP C 18 8 47.28 -0.1 114 1.0  
 ICR SZ 404 329 ES 18 9 28.91 0.1 1.0  
 SJS SZ 413 326 ES 18 9 29.77 -0.1 1.0  
 SJS SZ 413 326 EP C 18 8 48.26 0.3 145 1.0

**August 14 1995 Hour: 4:53 43.4 Lat: 4.84N Lon: 92.60W Depth: 30 Agency: CAM Regional**  
**Magnitudes: 4.8MC CAM Rms: 0.6 secs**  
 STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
 SJS SZ 1098 60 EP C 456 6.73 1.8 1.0  
 SJS SZ 1098 60 ES 457 51.01 -0.1 1.0  
 URS SZ 1119 61 ES 457 55.87 0.1 1.0  
 ICR SZ 1122 60 EP D 456 7.56 -0.9 1.0  
 ACR SZ 1124 69 EP C 456 8.11 0.1 91 1.0

August 19 1995 Hour: 18:120.2 Lat: 11.46N Lon: 86.91W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 2.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 268  | 114 | EP   | C | 18   | 1     | 58.93 | 1.2  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 268  | 114 | ES   |   | 18   | 2     | 23.35 | -2.5 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 355  | 119 | EP   | D | 18   | 2     | 9.04  | 0.3  | 195  |      |     |      |      | 1.0 |
| SJS  | SZ | 355  | 119 | ES   |   | 18   | 2     | 46.03 | 0.9  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 514  | 127 | ES   |   | 18   | 3     | 25.29 | 5.5  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 514  | 127 | EP   | D | 18   | 2     | 26.62 | -1.9 | 177  |      |     |      |      | 0.9 |

August 19 1995 Hour: 21:4157.2 Lat: 10.34N Lon: 70.60W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.4MC CAM 6.5MW HRV 6.2MB PDE Rms: 0.4 secs  
 Colombia. (NEIC Report Ago, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 1670 | 303 | EP   | C | 2145 |       | 28.94 | -1.0 | 229  |      |     |      |      | 1.0 |
| SJS  | SZ | 1830 | 305 | EP   | D | 2145 |       | 50.40 | 0.3  |      |      |     |      |      | 0.5 |
| CGA  | SZ | 1874 | 304 | EP   | C | 2145 |       | 57.17 | 1.5  |      |      |     |      |      | 0.4 |

August 21 1995 Hour: 8:5611.8 Lat: 11.65N Lon: 86.93W Depth: 34 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM 4.3MB PDE Rms: 0.8 secs  
 Fuera de la Costa Pacifica de Costa Rica (NEIC Report Agosto, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 280  | 118 | EP   | D | 856  |       | 49.00 | -1.4 | 127  |      |     |      |      | 1.0 |
| FOR  | SZ | 280  | 118 | ES   |   | 857  |       | 19.07 | -0.3 |      |      |     |      |      | 1.0 |
| ICR  | SZ | 386  | 119 | EP   | C | 857  |       | 5.31  | 0.8  | 165  |      |     |      |      | 0.9 |
| URS  | SZ | 399  | 120 | EP   | C | 857  |       | 6.00  | 0.3  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 418  | 124 | EP   | C | 857  |       | 7.86  | -0.6 | 108  |      |     |      |      | 0.9 |

August 22 1995 Hour: 7:577.3 Lat: 5.11N Lon: 82.25W Depth: 33 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM 4.1MB PDE Rms: 0.5 secs  
 Al Sur de Panama. (NEIC Report Agosto, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 405  | 345 | EP   | D | 758  |       | 1.24  | -0.4 | 171  |      |     |      |      | 1.0 |
| ACR  | SZ | 405  | 345 | ES   |   | 758  |       | 41.79 | -0.6 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 570  | 339 | EP   | D | 758  |       | 22.42 | -0.1 | 150  |      |     |      |      | 0.9 |
| CSC  | SZ | 574  | 341 | EP   | C | 758  |       | 23.87 | 0.7  | 137  |      |     |      |      | 0.9 |
| CGA  | SZ | 597  | 336 | ES   |   | 759  |       | 24.34 | -0.5 |      |      |     |      |      | 0.9 |
| CGA  | SZ | 597  | 336 | EP   | C | 758  |       | 25.30 | -0.6 | 108  |      |     |      |      | 0.9 |

August 23 1995 Hour: 7:4545.8 Lat: 9.10N Lon: 84.06W Depth: 18 Agency: RSN Local  
 Magnitudes: 5.0MC RSN 5.1MB PDE Rms: 0.3 secs  
 Sismo Sentido, Localizado 40 km al S-E de Quepos, Puntarenas.  
 Intensidad Maxima: V Quepos y Dominical, III San Jose.  
 (NEIC Report Agosto, 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| QCR0 | SZ | 38   | 342 | EP   | D | 745  |       | 53.25 | 0.1  |      |      |     |      |      | 1.0 |
| BUS0 | SZ | 61   | 33  | EP   | C | 745  |       | 57.22 | -0.2 |      |      |     |      |      | 1.0 |
| BAR  | SZ | 80   | 85  | EP   | D | 746  |       | 00.10 | 0.5  |      |      |     |      |      | 0.9 |
| URS0 | SZ | 87   | 21  | EP   | D | 746  |       | 1.22  | 0.2  |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 93   | 0   | EP   | D | 746  |       | 2.39  | 0.6  | 380  |      |     |      |      | 0.8 |
| SJS0 | SZ | 93   | 0   | ES   |   | 746  |       | 12.73 | -0.9 |      |      |     |      |      | 0.6 |
| ICR0 | SZ | 101  | 15  | EP   | D | 746  |       | 3.45  | 0.0  |      |      |     |      |      | 1.0 |
| ICR0 | SZ | 101  | 15  | ES   |   | 746  |       | 16.36 | -0.2 |      |      |     |      |      | 1.0 |
| CSC0 | SZ | 102  | 7   | EP   | C | 746  |       | 3.48  | 0.1  |      |      |     |      |      | 1.0 |
| ACR0 | SZ | 110  | 117 | EP   | D | 746  |       | 3.59  | -0.5 |      |      |     |      |      | 0.8 |
| CGA0 | SZ | 113  | 336 | EP   | D | 746  |       | 4.74  | -0.1 |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 122  | 351 | EP   | D | 746  |       | 6.37  | -0.2 |      |      |     |      |      | 1.0 |
| LIO0 | SZ | 144  | 48  | EP   | C | 746  |       | 11.03 | 1.8  |      |      |     |      |      | 0.0 |
| LIO0 | SZ | 144  | 48  | ES   |   | 746  |       | 26.79 | 0.1  |      |      |     |      |      | 1.0 |
| FOR0 | SZ | 166  | 336 | EP   | D | 746  |       | 12.70 | 0.1  |      |      |     |      |      | 1.0 |
| VCR0 | SZ | 207  | 303 | EP   |   | 746  |       | 18.30 | 0.0  |      |      |     |      |      | 1.0 |

**August 24 1995 Hour: 7:6 25.2** Lat: 11.04N Lon: 88.26W Depth: 75 Agency: CAM Regional  
**Magnitudes: 4.6MC CAM 4.8MB PDE** Rms: 0.6 secs  
**Fuera de la Costa Pacifica de America Central. (NEIC Report Agosto, 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 398  | 99  | EP   | D | 7 7  | 18.12 | -0.7 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 398  | 99  | ES   |   | 7 7  | 59.29 | 0.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 429  | 105 | EP   | D | 7 7  | 23.03 | 0.1  | 169  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 477  | 105 | EP   | D | 7 7  | 28.77 | 0.0  | 171  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 477  | 105 | ES   |   | 7 8  | 16.60 | 0.1  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 618  | 116 | ES   |   | 7 8  | 46.98 | -0.1 |      |      |      |     |      |      | 0.9 |

**August 29 1995 Hour: 0:27 49.0** Lat: 6.75N Lon: 81.95W Depth: 31 Agency: CAM Regional  
**Magnitudes: 4.8MC CAM** Rms: 0.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 250  | 327 | EP   | C | 028  | 24.08 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 250  | 327 | ES   |   | 028  | 50.17 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 423  | 327 | EP   | C | 028  | 48.94 | 3.0  | 203  |      |      |     |      |      | 0.0 |
| CGA  | SZ | 458  | 322 | EP   | D | 028  | 53.83 | 3.5  |      |      |      |     |      |      | 0.0 |

**September 2 1995 Hour: 12:6 25.4** Lat: 11.45N Lon: 88.86W Depth: 30 Agency: CAM Regional  
**Magnitudes: 4.2MC CAM** Rms: 0.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 552  | 108 | EP   | C | 12 7 | 38.80 | 0.2  | 101  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 561  | 114 | EP   |   | 12 7 | 39.49 | 0.0  | 93   |      |      |     |      |      | 1.0 |
| URS  | SZ | 584  | 108 | EP   | C | 12 7 | 42.55 | -0.2 | 99   |      |      |     |      |      | 1.0 |
| URS  | SZ | 584  | 108 | ES   |   | 12 8 | 40.74 | 0.0  |      |      |      |     |      |      | 1.0 |

**September 6 1995 Hour: 22:35 10.2** Lat: 10.51N Lon: 86.14W Depth: 238 Agency: CAM Regional  
**Magnitudes: 4.3MC CAM 4.4MB PDE** Rms: 1.3 secs  
**Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Setiembre 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 190  | 106 | EP   |   | 2235 | 49.16 | -0.9 | 125  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 237  | 106 | EP   |   | 2235 | 54.28 | 0.2  | 178  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 237  | 106 | ES   |   | 2236 | 28.47 | 1.5  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 266  | 89  | EP   | C | 2235 | 58.57 | 2.2  | 164  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 266  | 89  | ES   |   | 2236 | 29.46 | -1.6 |      |      |      |     |      |      | 1.0 |

**September 7 1995 Hour: 9:41 23.4** Lat: 11.60N Lon: 87.12W Depth: 36 Agency: CAM Regional  
**Magnitudes: 4.7MC CAM 4.3MB PDE** Rms: 1.2 secs  
**Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Setiembre 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 296  | 115 | EP   |   | 942  | 3.73  | -0.2 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 296  | 115 | ES   |   | 942  | 35.17 | 0.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 383  | 119 | EP   |   | 942  | 15.66 | 0.7  | 208  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 383  | 119 | ES   |   | 942  | 55.24 | 1.5  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 542  | 127 | EP   |   | 942  | 35.13 | 0.4  |      |      |      |     |      |      | 0.9 |

**September 8 1995 Hour: 9:34 50.2** Lat: 10.60N Lon: 87.86W Depth: 270 Agency: CAM Regional  
**Magnitudes: 4.8MC CAM** Rms: 0.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 376  | 100 | EP   |   | 935  | 49.61 | -0.2 | 198  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 424  | 100 | EP   |   | 935  | 55.44 | 0.7  | 210  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 424  | 100 | ES   |   | 936  | 43.09 | 0.0  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 454  | 91  | EP   |   | 935  | 57.67 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 464  | 105 | EP   |   | 935  | 59.58 | -0.1 | 181  |      |      |     |      |      | 0.9 |

**September 8 1995 Hour: 17:27 30.5** Lat: 11.53N Lon: 87.25W Depth: 237 Agency: CAM Regional  
**Magnitudes: 4.5MC CAM 5.5MB PDE** Rms: 0.6 secs  
**Fuera de la Costa de Chiapas Mexico. (NEIC Report Setiembre 1995).**

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 345  | 119 | EP   | D | 1728 | 24.79 | 0.0  | 161  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 391  | 117 | EP   |   | 1728 | 28.68 | -0.9 | 221  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 485  | 111 | EP   |   | 1728 | 39.59 | -0.2 | 146  |      |      |     |      |      | 0.9 |

ACR SZ 548 126 EP D 1728 47.18 0.1 130

0.9

September 9 1995 Hour: 2:19 5.3

Lat: 11.64N Lon: 87.89W

Depth:163

Agency: CAM Regional

Magnitudes: 4.8MC CAM 4.9MB PDE

Rms: 0.3 secs

Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Setiembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 414  | 116 | EP   |   | 220  | 3.16  | -0.5 | 206  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 414  | 116 | ES   |   | 220  | 47.48 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 460  | 115 | EP   | C | 220  | 9.29  | 0.2  | 210  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 556  | 110 | EP   |   | 220  | 20.74 | 0.4  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 614  | 123 | EP   | C | 220  | 27.51 | 0.0  |      |      |      |     |      |      | 0.9 |

September 9 1995 Hour: 22:10 41.5

Lat: 10.88N Lon: 81.86W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.2MC CAM

Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CSC  | SZ | 249  | 247 | EP   |   | 2211 | 18.58 | 1.6  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 255  | 235 | EP   |   | 2211 | 17.95 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 262  | 246 | EP   |   | 2211 | 17.97 | -0.5 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 285  | 210 | EP   |   | 2211 | 21.31 | 0.1  |      |      |      |     |      |      | 1.0 |

September 10 1995 Hour: 6:24 7.4

Lat: 15.07N Lon: 95.31W

Depth: 30

Agency: CAM Regional

Magnitudes: 5.1MC CAM 5.1MB PDE

Rms: 1.5 secs

Fuera de la Costa de Chiapas, Mexico. (NEIC Report Setiembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 1349 | 116 | EP   |   | 6 5  | 40.55 | 0.4  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 1354 | 113 | EP   |   | 6 5  | 37.50 | -3.0 |      |      |      |     |      |      | 0.9 |
| LIO  | SZ | 1442 | 114 | EP   |   | 6 5  | 57.88 | 6.3  |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 1501 | 119 | EP   | C | 6 5  | 59.87 | 0.8  |      |      |      |     |      |      | 0.7 |

September 14 1995 Hour: 14:7 22.3

Lat: 12.56N Lon: 86.56W

Depth:105

Agency: CAM Regional

Magnitudes: 4.7MC CAM

Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 309  | 138 | EP   |   | 14 8 | 6.24  | 0.5  | 162  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 309  | 138 | ES   |   | 14 8 | 38.35 | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 360  | 141 | EP   | D | 14 8 | 11.66 | -0.5 | 206  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 398  | 137 | EP   | C | 14 8 | 15.74 | -1.0 | 205  |      |      |     |      |      | 0.5 |
| BUS  | SZ | 451  | 138 | EP   |   | 14 8 | 23.19 | -0.7 | 202  |      |      |     |      |      | 0.5 |
| LIO  | SZ | 474  | 127 | EP   | C | 14 8 | 26.94 | 1.2  |      |      |      |     |      |      | 0.9 |

September 15 1995 Hour: 17:6 3.7

Lat: 11.91N Lon: 97.28W

Depth: 30

Agency: CAM Regional

Magnitudes: 5.8MC CAM

Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 1415 | 100 | EP   |   | 17 9 | 3.59  | -1.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 1415 | 100 | ES   |   | 1711 | 20.87 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1462 | 100 | EP   |   | 17 9 | 16.18 | 5.5  |      |      |      |     |      |      | 0.2 |
| BUS  | SZ | 1502 | 101 | EP   |   | 17 9 | 16.27 | 0.1  |      |      |      |     |      |      | 0.9 |

September 18 1995 Hour: 7:12 54.5

Lat: 22.83N Lon: 84.78W

Depth: 30

Agency: CAM Regional

Magnitudes: 6.0MC CAM

Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 1408 | 184 | EP   |   | 715  | 53.56 | -1.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1428 | 177 | EP   | C | 715  | 57.98 | 0.8  | 208  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 1433 | 173 | EP   |   | 715  | 57.36 | -0.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 1442 | 176 | EP   |   | 715  | 58.44 | -0.5 |      |      |      |     |      |      | 0.9 |

September 18 1995 Hour: 8:8 17.1

Lat: 10.50N Lon: 86.84W

Depth: 42

Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 1.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 238  | 91  | EP   |   | 8 8  | 49.16 | -1.2 | 74   |      |      |     |      |      | 1.0 |
| FOR  | SZ | 238  | 91  | ES   |   | 8 9  | 16.90 | 1.5  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 311  | 102 | EP   |   | 8 9  | 1.32  | 1.5  | 184  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 311  | 102 | ES   |   | 8 9  | 34.39 | 2.5  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 342  | 89  | EP   |   | 8 9  | 0.68  | -2.7 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 342  | 89  | ES   |   | 8 9  | 36.61 | -1.6 |      |      |      |     |      |      | 1.0 |

LIO SZ 415 98 EP 8 9 16.77 4.4 0.9

September 18 1995 Hour: 13:6 20.6 Lat: 11.79N Lon: 88.33W Depth: 30 Agency: CAM Regional

Magnitudes: 4.6MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 464  | 115 | EP   |   | 13 7 | 22.21 | -0.7 | 157  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 464  | 115 | ES   |   | 13 8 | 7.27  | -2.3 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 511  | 114 | EP   |   | 13 7 | 30.95 | 2.3  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 558  | 117 | ES   |   | 13 8 | 33.12 | 2.0  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 558  | 117 | EP   |   | 13 7 | 34.01 | -1.2 | 148  |      |      |     |      |      | 0.9 |

September 19 1995 Hour: 8:8 10.4 Lat: 7.76N Lon: 82.78W Depth: 34 Agency: CAM Regional

Magnitudes: 4.4MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 227  | 331 | ES   |   | 8 9  | 7.10  | -0.6 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 227  | 331 | EP   |   | 8 8  | 42.38 | -0.7 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 239  | 320 | EP   |   | 8 8  | 44.03 | 0.2  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 239  | 320 | ES   |   | 8 9  | 7.20  | -1.7 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 280  | 330 | EP   | C | 8 8  | 49.40 | 0.2  | 179  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 280  | 330 | ES   |   | 8 9  | 20.28 | 2.0  |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 366  | 325 | EP   |   | 8 9  | 0.95  | 1.2  |      |      |      |     |      |      | 1.0 |

September 19 1995 Hour: 15:39 30.0 Lat: 13.23N Lon: 94.09W Depth: 30 Agency: CAM Regional

Magnitudes: 5.7MC CAM 5.1MB PDE Rms: 1.3 secs

Cerca de la Costa Pacifica de Guatemala (NEIC Report Setiembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 1071 | 107 | EP   |   | 1541 | 47.44 | -0.4 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 1071 | 107 | ES   |   | 1543 | 32.56 | 1.3  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 1125 | 108 | EP   |   | 1541 | 54.81 | -0.5 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 1153 | 109 | EP   |   | 1541 | 58.89 | 0.5  | 214  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 1198 | 111 | EP   | C | 1542 | 6.57  | 2.0  |      |      |      |     |      |      | 0.9 |

September 22 1995 Hour: 17:55 56.9 Lat: 9.98N Lon: 91.86W Depth: 30 Agency: CAM Regional

Magnitudes: 5.4MC CAM 4.7MB PDE Rms: 2.3 secs

Cerca de la Costa Pacifica de Guatemala (NEIC Report Setiembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VPS2 | SZ | 836  | 89  | EP   | D | 1757 | 41.51 | -4.4 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 836  | 89  | ES   |   | 1759 | 10.48 | 2.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 855  | 91  | EP   |   | 1757 | 46.24 | -1.8 | 216  |      |      |     |      |      | 1.0 |
| URS  | SZ | 886  | 92  | ES   |   | 1759 | 17.36 | -0.8 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 886  | 92  | EP   |   | 1757 | 53.38 | 1.5  | 208  |      |      |     |      |      | 0.9 |

September 23 1995 Hour: 8:58 3.3 Lat: 10.63N Lon: 89.08W Depth: 30 Agency: CAM Regional

Magnitudes: 4.8MC CAM 4.3MB PDE Rms: 0.4 secs

Fuera de la Costa Pacifica de America Central.

(NEIC Report Setiembre de 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 382  | 99  | EP   | C | 858  | 54.17 | -0.9 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 382  | 99  | ES   |   | 859  | 33.83 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 556  | 98  | EP   |   | 859  | 17.13 | 0.2  | 201  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 556  | 98  | ES   |   | 9 0  | 12.77 | 0.6  |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 587  | 99  | EP   | C | 859  | 20.83 | -0.1 |      |      |      |     |      |      | 0.0 |

September 23 1995 Hour: 10:14 30.6 Lat: 11.48N Lon: 89.03W Depth: 30 Agency: CAM Regional

Magnitudes: 4.6MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 571  | 108 | EP   |   | 1015 | 45.70 | -0.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 571  | 108 | ES   |   | 1016 | 43.76 | 1.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 580  | 114 | EP   | D | 1015 | 46.93 | 0.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 580  | 114 | ES   |   | 1016 | 44.57 | 0.4  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 603  | 108 | EP   |   | 1015 | 50.13 | -0.1 | 142  |      |      |     |      |      | 0.9 |
| URS  | SZ | 603  | 108 | ES   |   | 1016 | 50.23 | 0.2  |      |      |      |     |      |      | 0.9 |

September 23 1995 Hour: 22:36 16.4 Lat: 8.90N Lon: 83.42W Depth:144 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.5 secs

Sismo no Sentido, localizado 10 km al S-E de Palmar Norte, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 100  | 305 | IP   | C | 2236 | 39.66 | -0.2 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 100  | 305 | ES   |   | 2236 | 57.67 | 0.4  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 111  | 339 | EP   |   | 2236 | 41.53 | 0.4  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 111  | 339 | ES   |   | 2236 | 59.55 | 0.2  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 125  | 17  | IP   | D | 2236 | 41.68 | -0.2 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 128  | 339 | EP   | C | 2236 | 43.51 | 0.5  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 135  | 329 | EP   | C | 2236 | 42.30 | -0.7 | 172  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 135  | 329 | ES   |   | 2237 | 2.00  | -0.7 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 137  | 335 | ES   |   | 2237 | 2.96  | -0.4 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 169  | 328 | EP   | D | 2236 | 46.71 | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 171  | 317 | EP   | D | 2236 | 45.62 | -0.8 | 100  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 171  | 317 | ES   |   | 2237 | 9.48  | 0.8  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 188  | 350 | EP   | C | 2236 | 48.67 | 0.8  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 188  | 350 | ES   |   | 2237 | 11.08 | -0.1 |      |      |      |     |      |      | 1.0 |

September 28 1995 Hour: 4:47 19.1 Lat: 10.53N Lon: 86.65W Depth:209 Agency: CAM Regional  
 Magnitudes: 4.0MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VPS2 | SZ | 267  | 98  | ES   |   | 448  | 37.06 | -0.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 292  | 103 | EP   | D | 448  | 6.33  | 0.3  | 110  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 292  | 103 | ES   |   | 448  | 41.41 | 0.1  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 321  | 89  | EP   |   | 448  | 8.83  | -0.1 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 321  | 89  | ES   | D | 448  | 46.13 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 335  | 109 | EP   |   | 448  | 10.46 | -0.8 | 99   |      |      |     |      |      | 1.0 |

October 3 1995 Hour: 9:57 10.6 Lat: 8.82N Lon: 84.36W Depth: 19 Agency: RSN Local  
 Magnitudes: 4.8MC RSN 4.2MB PDE Rms: 0.5 secs

Costa Rica (NEIC Report: Octubre, 1995).

Sismo no Sentido, Fuera de la Costa Pacifica.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 70   | 18  | EP   | C | 957  | 22.83 | 0.4  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 70   | 18  | ES   |   | 957  | 31.11 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 105  | 39  | EP   | C | 957  | 27.71 | -0.7 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 109  | 21  | EP   | C | 957  | 27.76 | -0.8 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 117  | 360 | EP   | C | 957  | 29.72 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 128  | 15  | EP   | C | 957  | 31.40 | 0.2  | 300  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 128  | 15  | ES   |   | 957  | 46.85 | 0.3  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 134  | 355 | EP   | C | 957  | 32.18 | 0.0  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 140  | 19  | EP   | C | 957  | 33.01 | -0.1 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 152  | 5   | EP   | C | 957  | 34.64 | -0.3 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 201  | 316 | EP   | C | 957  | 41.46 | 0.9  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 201  | 316 | ES   |   | 958  | 2.04  | -0.8 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 207  | 20  | EP   | C | 957  | 42.02 | 0.9  |      |      |      |     |      |      | 0.9 |

October 3 1995 Hour: 12:45 23.8 Lat: 1.63S Lon: 78.85W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.7MC CAM 6.0MB PDE Rms: 1.1 secs

En el Borde de la Region Peru-Ecuador (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 1351 | 336 | EP   | C | 1248 | 16.72 | -0.8 | 113  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 1367 | 340 | EP   | C | 1248 | 18.37 | -0.3 | 205  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1403 | 335 | EP   | C | 1248 | 23.79 | 0.3  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 1502 | 330 | EP   | D | 1248 | 33.61 | -2.1 |      |      |      |     |      |      | 0.8 |

**October 5 1995 Hour: 0:16 48.8**      **Lat: 5.02N Lon: 82.76W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 4.2MC CAM**      **4.5MB PDE**      **Rms: 0.7 secs**  
**En el Borde de la Region Peru-Ecuador (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 514 348 EP C 017 57.16 -0.7 100 1.0  
SJS SZ 563 345 EP C 018 4.03 0.7 1.0  
CGA SZ 586 341 EP C 018 6.11 -0.2 79 0.9  
CGA SZ 586 341 ES D 019 5.19 0.8 0.9  
VPS2 SZ 595 344 EP D 018 7.78 0.1 0.9

**October 5 1995 Hour: 2:45 49.5**      **Lat: 2.09S Lon: 82.64W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 5.1MC CAM**      **4.9MB PDE**      **Rms: 0.3 secs**  
**En el Borde de la Region Peru-Ecuador (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
URS SZ 1325 354 EP D 248 38.89 -0.5 1.0  
SJS SZ 1340 353 EP D 248 40.98 -0.2 89 1.0  
ICR SZ 1342 354 EP 248 42.56 0.6 95 1.0  
VPS2 SZ 1370 352 EP 248 45.31 0.1 0.9

**October 7 1995 Hour: 21:28 28.8**      **Lat: 1.80S Lon: 79.16W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 5.7MC CAM**      **5.8MB PDE**      **Rms: 0.3 secs**  
**En el Borde de la Region Peru-Ecuador (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 1355 338 EP D 2131 23.56 0.5 1.0  
LIO SZ 1373 341 EP C 2131 24.66 0.2 155 1.0  
SJS SZ 1407 337 EP D 2131 29.94 1.1 161 0.5  
VCR SZ 1501 331 EP 2131 40.51 -0.1 0.8

**October 8 1995 Hour: 1:0 58.8**      **Lat: 11.86N Lon: 86.32W**      **Depth: 34**      **Agency: CAM Regional**  
**Magnitudes: 4.0MC CAM**      **Rms: 0.7 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 205 159 EP C 1 1 27.91 -0.3 88 1.0  
VCR SZ 205 159 ES 1 1 50.62 0.3 1.0  
TRT SZ 318 117 ES 1 2 13.95 -0.6 1.0  
LCR2 SZ 345 133 EP 1 1 46.52 0.7 121 1.0  
LCR2 SZ 345 133 ES 1 2 21.20 0.1 1.0  
BUS SZ 378 132 EP 1 1 50.96 0.5 119 1.0

**October 8 1995 Hour: 10:29 56.3**      **Lat: 7.46N Lon: 80.35W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 4.7MC CAM**      **5.3MB PDE**      **Rms: 1.9 secs**  
**En el Borde de la Region Peru-Ecuador (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
SJS SZ 491 304 EP 1031 0.62 -1.2 178 1.0  
TRT SZ 505 313 EP 1031 4.91 1.6 1.0  
VPS2 SZ 523 305 EP 1031 6.47 0.3 1.0  
VPS2 SZ 523 305 ES 1031 58.67 0.0 1.0

**October 9 1995 Hour: 15:37 43.1**      **Lat: 18.81N Lon: 93.67W**      **Depth: 30**      **Agency: CAM Regional**  
**Magnitudes: 5.9MC CAM**      **6.5MB PDE**      **Rms: 0.3 secs**  
**Cerca de la Costa de Jalisco, Mexico (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 1294 139 EP D 1540 28.87 0.0 211 1.0  
FOR SZ 1338 135 EP C 1540 34.97 0.7 177 0.9  
SJS SZ 1427 135 EP D 1540 46.53 0.8 0.8  
LIO SZ 1501 132 EP C 1540 54.29 -0.3 197 0.7

**October 9 1995 Hour: 18:53 58.2**      **Lat: 11.29N Lon: 93.93W**      **Depth: 35**      **Agency: CAM Regional**  
**Magnitudes: 5.5MC CAM**      **4.7MB PDE**      **Rms: 1.4 secs**  
**Cerca de la Costa de Guatemala (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 1044 99 EP 1856 11.33 -1.3 1.0  
SJS SZ 1091 99 EP 1856 22.38 3.9 1.0  
SJS SZ 1091 99 ES 1858 2.80 -0.8 1.0

|     |    |      |     |    |      |       |      |     |  |  |  |  |  |  |  |     |
|-----|----|------|-----|----|------|-------|------|-----|--|--|--|--|--|--|--|-----|
| TRT | SZ | 1120 | 95  | EP | 1856 | 19.12 | -2.6 |     |  |  |  |  |  |  |  | 0.9 |
| TRT | SZ | 1120 | 95  | ES | 1858 | 10.30 | 0.9  |     |  |  |  |  |  |  |  | 0.9 |
| BUS | SZ | 1131 | 101 | EP | 1856 | 22.62 | -1.3 | 174 |  |  |  |  |  |  |  | 0.9 |

October 10 1995 Hour: 17:29 21.1 Lat: 1.42N Lon: 78.17W Depth: 30 Agency: CAM Regional  
Magnitudes: 5.4MC CAM 5.1MB PDE Rms: 1.2 secs

Cerca de la Costa de Ecuador (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 1092 | 325 | EP   |   | 1731 | 42.11 | -0.2 | 156  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 1092 | 325 | ES   |   | 1733 | 26.24 | -2.0 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1145 | 325 | EP   |   | 1731 | 48.25 | -0.1 | 162  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 1145 | 325 | ES   |   | 1733 | 43.19 | 4.3  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 1183 | 328 | EP   |   | 1731 | 53.16 | 0.2  | 173  |      |      |     |      |      | 0.9 |

October 11 1995 Hour: 22:44 39.9 Lat: 10.92N Lon: 85.14W Depth: 177 Agency: RSN Local  
Magnitudes: 4.5MC RSN Rms: 0.3 secs

Siamo no Sentido, localizado 11 km al W de Upala, Alajuela.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 103  | 212 | IP   | C | 2245 | 5.51  | -1.8 |      |      |      |     |      |      | 0.0 |
| VCR  | SZ | 103  | 212 | ES   |   | 2245 | 27.58 | -0.1 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 160  | 104 | IP   | D | 2245 | 11.47 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 161  | 133 | EP   | C | 2245 | 12.05 | 0.2  | 210  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 161  | 133 | ES   |   | 2245 | 34.94 | -0.5 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 331  | 139 | EP   | C | 2245 | 29.34 | 0.3  |      |      |      |     |      |      | 0.3 |

October 12 1995 Hour: 5:46 29.1 Lat: 4.22N Lon: 83.14W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.7MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 595  | 353 | EP   | D | 547  | 46.96 | -1.3 | 149  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 595  | 353 | ES   |   | 548  | 47.41 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 641  | 351 | EP   | D | 547  | 53.70 | 0.2  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 641  | 351 | ES   |   | 548  | 57.18 | 0.5  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 706  | 355 | EP   | D | 548  | 2.47  | 1.1  | 154  |      |      |     |      |      | 0.9 |
| TRT  | SZ | 706  | 355 | ES   |   | 549  | 10.75 | 0.3  |      |      |      |     |      |      | 0.9 |

October 12 1995 Hour: 13:27 31.9 Lat: 10.82N Lon: 85.07W Depth: 178 Agency: RSN Local  
Magnitudes: 4.2MC RSN Rms: 0.3 secs

Siamo no Sentido, localizado 10 km al SS-W de Upala, Alajuela.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 58   | 132 | IP   | C | 1327 | 57.14 | 0.3  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 99   | 219 | EP   | C | 1327 | 59.57 | 0.5  | 156  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 99   | 219 | ES   |   | 1328 | 19.02 | -0.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 109  | 144 | EP   | C | 1327 | 59.33 | -0.5 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 115  | 128 | IP   | C | 1328 | 0.11  | -0.5 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 148  | 132 | EP   | C | 1328 | 2.54  | -0.2 | 185  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 151  | 101 | IP   | C | 1328 | 2.86  | 0.2  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 164  | 125 | EP   | D | 1328 | 4.52  | -0.2 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 164  | 125 | ES   |   | 1328 | 29.47 | 0.4  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 167  | 136 | EP   | C | 1328 | 4.22  | -0.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 179  | 128 | EP   | C | 1328 | 5.54  | 0.0  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 184  | 148 | EP   | D | 1328 | 6.10  | 0.5  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 201  | 134 | EP   | D | 1328 | 8.18  | 0.1  |      |      |      |     |      |      | 0.9 |
| BAR  | SZ | 264  | 134 | EP   | C | 1328 | 14.16 | 0.4  |      |      |      |     |      |      | 0.6 |
| BAR  | SZ | 264  | 134 | ES   |   | 1328 | 44.24 | -0.5 |      |      |      |     |      |      | 0.6 |
| ACR  | SZ | 318  | 139 | EP   | C | 1328 | 19.61 | 0.0  |      |      |      |     |      |      | 0.4 |
| ACR  | SZ | 318  | 139 | ES   |   | 1328 | 55.33 | 0.4  |      |      |      |     |      |      | 0.4 |

October 12 1995 Hour: 16:56 39.5 Lat: 12.94N Lon: 87.14W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.9MC CAM 5.5MB PDE Rms: 2.3 secs

Cerca de la costa de Jalisco, Mexico (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 352  | 152 | EP   | D | 1657 | 28.14 | 0.5  | 228  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 456  | 125 | EP   | D | 1657 | 43.01 | 2.6  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 456  | 125 | ES   |   | 1658 | 24.35 | -1.7 |      |      |      |     |      |      | 0.9 |



|     |    |     |     |    |   |      |       |      |     |  |  |  |  |  |  |  |  |  |  |  |  |     |
|-----|----|-----|-----|----|---|------|-------|------|-----|--|--|--|--|--|--|--|--|--|--|--|--|-----|
| SJS | SZ | 473 | 135 | EP | C | 1657 | 44.77 | 2.0  | 209 |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| SJS | SZ | 473 | 135 | ES |   | 1658 | 32.21 | 1.9  |     |  |  |  |  |  |  |  |  |  |  |  |  | 0.9 |
| ACR | SZ | 643 | 138 | EP | C | 1657 | 57.49 | -6.4 |     |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |

October 13 1995 Hour: 14:11 39.8 Lat: 6.19N Lon: 82.73W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.7MD UPA 4.1MB PDE Rms: 0.7 secs  
 Sur de Panama (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 276  | 350 | EP   | C | 1412 | 16.25 | -1.7 | 206  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 276  | 350 | ES   |   | 1412 | 45.48 | -1.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 439  | 341 | ES   |   | 1413 | 23.31 | 0.8  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 439  | 341 | EP   | C | 1412 | 39.03 | 0.5  | 176  |      |      |     |      |      | 0.9 |
| FOR  | SZ | 519  | 336 | EP   | D | 1412 | 49.25 | 1.0  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 540  | 324 | EP   | C | 1412 | 50.15 | -0.9 |      |      |      |     |      |      | 0.0 |
| VCR  | SZ | 540  | 324 | ES   |   | 1413 | 44.03 | -0.4 |      |      |      |     |      |      | 0.9 |

October 14 1995 Hour: 11:4 15.1 Lat: 6.93N Lon: 82.31W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 212  | 334 | EP   | D | 11 4 | 44.59 | -1.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 212  | 334 | ES   |   | 11 5 | 7.38  | -1.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 362  | 329 | IP   | D | 11 5 | 4.72  | 0.0  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 376  | 333 | IP   | C | 11 5 | 8.02  | 1.1  | 118  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 376  | 333 | ES   |   | 11 5 | 45.92 | 0.2  |      |      |      |     |      |      | 1.0 |

October 16 1995 Hour: 10:37 58.2 Lat: 9.19N Lon: 85.56W Depth: 7 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.4 secs

Sismo no Sentido, localizado 65 km al S-W de Cabo Blanco, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 104  | 356 | IP   | C | 1038 | 15.46 | -0.2 | 102  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 104  | 356 | ES   |   | 1038 | 28.12 | -0.4 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 151  | 52  | EP   | C | 1038 | 22.57 | -0.1 | 96   |      |      |     |      |      | 1.0 |
| CGA  | SZ | 151  | 52  | ES   |   | 1038 | 40.41 | -0.4 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 156  | 81  | IP   | C | 1038 | 23.30 | 0.3  | 98   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 156  | 81  | ES   |   | 1038 | 40.96 | -0.5 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 172  | 35  | EP   | C | 1038 | 25.86 | 0.3  | 116  |      |      |     |      |      | 1.0 |
| FOR  | SZ | 172  | 35  | ES   |   | 1038 | 46.06 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 182  | 71  | EP   | D | 1038 | 26.80 | -0.4 | 133  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 182  | 71  | ES   |   | 1038 | 48.54 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 185  | 64  | EP   | D | 1038 | 27.65 | 0.1  | 167  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 185  | 64  | ES   |   | 1038 | 49.28 | 0.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 202  | 79  | EP   | D | 1038 | 29.82 | -0.4 | 95   |      |      |     |      |      | 0.9 |
| BUS  | SZ | 202  | 79  | ES   |   | 1038 | 53.93 | 0.0  |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 209  | 70  | EP   | C | 1038 | 30.77 | 0.3  | 114  |      |      |     |      |      | 0.9 |
| URS  | SZ | 209  | 70  | ES   |   | 1038 | 55.23 | 0.8  |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 209  | 65  | EP   |   | 1038 | 31.24 | 0.2  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 254  | 53  | EP   | C | 1038 | 36.80 | 0.9  | 151  |      |      |     |      |      | 0.7 |
| TRT  | SZ | 254  | 53  | ES   |   | 1039 | 4.23  | 0.5  |      |      |      |     |      |      | 0.7 |
| ACR  | SZ | 270  | 103 | ES   |   | 1039 | 6.29  | -1.0 |      |      |      |     |      |      | 0.6 |
| ACR  | SZ | 270  | 103 | EP   |   | 1038 | 38.23 | 0.3  | 141  |      |      |     |      |      | 0.6 |

October 16 1995 Hour: 11:20 33.7 Lat: 10.62N Lon: 87.61W Depth: 12 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 223  | 104 | EP   |   | 1121 | 5.52  | -1.7 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 223  | 104 | ES   |   | 1121 | 30.86 | -1.4 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 407  | 104 | EP   | D | 1121 | 30.61 | 0.3  | 119  |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 407  | 104 | ES   |   | 1122 | 13.52 | 0.7  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 438  | 106 | EP   | D | 1121 | 34.51 | -0.2 | 99   |      |      |     |      |      | 0.9 |
| BUS  | SZ | 438  | 106 | ES   |   | 1122 | 20.60 | 0.2  |      |      |      |     |      |      | 0.9 |

October 16 1995 Hour: 16:39 4.9 Lat: 7.64S Lon: 78.33W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.4MC CAM 5.4MB PDE Rms: 0.0 secs  
 Cerca de la Costa Norte de Chile (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 2023 | 342 | EP   | C | 1643 | 16.95 | 0.0  | 147  |      |      |     |      |      | 1.0 |
| URS  | SZ | 2025 | 342 | EP   |   | 1643 | 16.95 | 0.0  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 2101 | 343 | EP   | D | 1643 | 23.08 | 0.0  |      |      |      |     |      |      | 1.0 |

October 17 1995 Hour: 3:029.0 Lat: 11.21N Lon: 88.66W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM 4.3MB PDE Rms: 0.9 secs  
 Cerca de la costa de Nicaragua. (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 353  | 110 | EP   |   | 3    | 17.50 | 0.3  | 127  |      |      |     |      |      | 1.0 |
| URS  | SZ | 556  | 106 | EP   | D | 3    | 43.19 | 0.4  | 124  |      |      |     |      |      | 0.9 |
| URS  | SZ | 556  | 106 | ES   |   | 3    | 39.56 | 1.5  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 567  | 109 | EP   | D | 3    | 44.73 | 0.0  | 110  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 567  | 109 | ES   |   | 3    | 40.01 | -1.5 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 665  | 116 | EP   | D | 3    | 56.79 | 0.6  |      |      |      |     |      |      | 0.8 |

October 18 1995 Hour: 10:55 55.2 Lat: 12.16N Lon: 85.16W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 2.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 230  | 193 | EP   | C | 1056 | 33.04 | 1.8  | 104  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 230  | 193 | ES   |   | 1056 | 58.17 | -0.2 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 236  | 138 | EP   | C | 1056 | 33.97 | 2.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 236  | 138 | ES   |   | 1056 | 58.65 | -0.5 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 273  | 154 | EP   | D | 1056 | 36.54 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 273  | 154 | ES   |   | 1057 | 2.51  | -5.4 |      |      |      |     |      |      | 1.0 |

October 20 1995 Hour: 6:57 44.8 Lat: 8.52N Lon: 83.18W Depth: 27 Agency: RSN Local  
 Magnitudes: 4.4MC RSN Rms: 0.5 secs

Sismo Sentido, localizado 15 km al SS-W de Golfito, Puntarenas.  
 Intensidad Maxima: IV Pto. Jimenez, III Palmar Norte.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 14   | 2   | IP   | C | 657  | 50.14 | 0.0  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 14   | 2   | ES   |   | 657  | 53.94 | -0.4 |      |      |      |     |      |      | 0.7 |
| BAR  | SZ | 74   | 346 | IP   | D | 657  | 58.97 | 0.8  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 132  | 331 | EP   | C | 658  | 7.17  | -0.5 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 132  | 331 | ES   |   | 658  | 25.09 | -0.3 |      |      |      |     |      |      | 0.7 |
| QCR  | SZ | 148  | 313 | EP   | D | 658  | 9.30  | 0.3  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 148  | 313 | ES   |   | 658  | 27.99 | 0.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 160  | 335 | EP   | C | 658  | 10.75 | -0.5 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 160  | 335 | ES   |   | 658  | 32.51 | 0.6  |      |      |      |     |      |      | 0.7 |
| LCR2 | SZ | 163  | 326 | EP   | C | 658  | 11.16 | -0.6 |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 165  | 5   | EP   | C | 658  | 11.66 | 0.2  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 165  | 5   | ES   |   | 658  | 31.67 | -0.5 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 177  | 336 | EP   | C | 658  | 13.31 | -0.8 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 177  | 336 | ES   |   | 658  | 37.15 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 184  | 328 | EP   | C | 658  | 14.46 | 0.2  | 199  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 184  | 328 | ES   |   | 658  | 37.99 | 0.8  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 219  | 328 | EP   | C | 658  | 19.23 | 0.1  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 219  | 328 | ES   |   | 658  | 45.93 | 0.1  |      |      |      |     |      |      | 0.7 |
| CGA  | SZ | 220  | 319 | EP   | D | 658  | 19.33 | 0.4  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 220  | 319 | ES   |   | 658  | 45.03 | -0.4 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 235  | 345 | EP   | C | 658  | 21.05 | 0.7  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 235  | 345 | ES   |   | 658  | 47.93 | -0.1 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 272  | 322 | EP   | C | 658  | 27.88 | 2.6  |      |      |      |     |      |      | 0.0 |
| FOR  | SZ | 272  | 322 | ES   |   | 658  | 56.00 | -0.7 |      |      |      |     |      |      | 0.7 |
| VCR  | SZ | 322  | 303 | EP   | D | 658  | 32.05 | 0.3  |      |      |      |     |      |      | 0.5 |
| VCR  | SZ | 322  | 303 | ES   |   | 659  | 8.01  | -0.3 |      |      |      |     |      |      | 1.0 |

**October 21 1995 Hour: 2:38 53.9**                      **Lat: 15.94N Lon: 93.90W**                      **Depth:521**                      **Agency: CAM Regional**  
**Magnitudes: 4.3MC CAM**                      **6.2MB PDE**  
**Chiapas, Mexico. (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR0 SZ 1103 127 IP C 241 23.69 -0.1 1.0  
TRT0 SZ 1159 122 EP C 241 39.04 9.4 0.0  
SJS0 SZ 1247 122 EP C 241 41.69 2.0 50 0.8  
ACR0 SZ 1418 126 EP C 241 58.17 -0.5 0.6

**October 21 1995 Hour: 16:4 24.7**                      **Lat: 7.64N Lon: 82.39W**                      **Depth: 34**                      **Agency: CAM Regional**  
**Magnitudes: 4.5MC CAM**                      **4.7MB PDE**  
**Region limitrofe entre Costa Rica y Panama. (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 260 324 EP 16 5 0.86 -0.8 161 1.0  
LCR2 SZ 293 322 EP C 16 5 5.23 0.0 1.0  
VPS2 SZ 348 324 EP C 16 5 13.64 1.3 1.0  
VCR SZ 450 307 EP C 16 5 24.88 0.1 170 0.9

**October 22 1995 Hour: 0:47 30.8**                      **Lat: 11.35N Lon: 91.86W**                      **Depth: 36**                      **Agency: CAM Regional**  
**Magnitudes: 5.3MC CAM**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
CGA SZ 822 101 EP 049 17.06 -0.3 199 1.0  
CGA SZ 822 101 ES 050 35.16 -2.1 1.0  
LCR2 SZ 879 102 EP C 049 26.65 2.0 213 1.0  
LCR2 SZ 879 102 ES 050 50.63 0.6 1.0  
ACR SZ 999 108 EP 049 38.18 -1.2 0.8

**October 22 1995 Hour: 1:38 15.7**                      **Lat: 10.93N Lon: 88.60W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.6MC CAM**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 520 105 EP D 139 24.25 -0.8 146 1.0  
BUS SZ 551 106 EP D 139 28.92 -0.5 136 1.0  
BUS SZ 551 106 ES 140 25.02 0.3 1.0  
ACR SZ 647 113 EP D 139 41.88 1.3 153 0.9  
ACR SZ 647 113 ES 140 43.47 -0.7 0.9

**October 22 1995 Hour: 4:27 44.9**                      **Lat: 12.02N Lon: 87.21W**                      **Depth: 93**                      **Agency: CAM Regional**  
**Magnitudes: 4.1MC CAM**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 271 141 EP D 428 23.81 0.3 108 1.0  
VCR SZ 271 141 ES 428 51.55 -0.9 1.0  
TRT SZ 414 113 EP C 428 39.02 -1.7 112 0.9  
LCR2 SZ 431 126 EP D 428 42.88 -0.5 0.9  
ACR SZ 578 130 ES 429 57.69 -0.8 0.8  
ACR SZ 578 130 EP C 429 1.87 0.7 123 0.8

**October 22 1995 Hour: 5:43 16.9**                      **Lat: 11.57N Lon: 88.46W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.8MC CAM**                      **4.9MB PDE**  
**Costa de Centro America. (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VPS2 SZ 486 109 EP 544 21.37 -0.9 1.0  
SJS SZ 514 111 EP D 544 25.29 -0.2 1.0  
TRT SZ 530 102 EP 544 27.20 0.1 1.0  
ACR SZ 663 120 EP D 544 44.53 0.6 189 0.9

**October 22 1995 Hour: 6:42 11.9**                      **Lat: 9.65N Lon: 88.95W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.4MC CAM**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
QCR SZ 526 93 EP D 643 22.53 1.0 1.0  
LCR2 SZ 543 89 EP 643 23.87 -0.2 125 1.0  
LCR2 SZ 543 89 ES 644 18.60 0.3 1.0  
BUS SZ 570 91 EP D 643 27.33 -0.6 107 1.0  
BUS SZ 570 91 ES 644 24.59 -0.4 1.0

October 22 1995 Hour: 10:39 6.6 Lat: 7.00N Lon: 82.11W Depth:36 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 217  | 327 | IP   | C | 1039 | 35.92 | -1.4 | 171  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 217  | 327 | ES   |   | 1040 | 0.72  | 0.3  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 347  | 342 | EP   | D | 1039 | 55.39 | 2.0  | 117  |      |      |     |      |      | 0.0 |
| LIO  | SZ | 347  | 342 | ES   |   | 1040 | 27.48 | -1.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 389  | 326 | IP   | D | 1039 | 59.89 | 0.9  | 168  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 389  | 326 | ES   |   | 1040 | 37.89 | -0.5 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 519  | 311 | EP   | C | 1040 | 14.77 | -0.5 |      |      |      |     |      |      | 0.9 |

October 23 1995 Hour: 0:43 34.4 Lat: 2.63N Lon: 81.03W Depth:359 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM 4.9MB PDE Rms: 0.7 secs

Region limitrofe entre Peru y Ecuador. (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 706  | 340 | EP   | D | 045  | 13.61 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 874  | 337 | EP   |   | 045  | 31.67 | -1.0 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 927  | 341 | EP   |   | 045  | 38.61 | 0.3  |      |      |      |     |      |      | 0.8 |

October 24 1995 Hour: 8: 6 46.4 Lat: 12.46N Lon: 88.98W Depth:148 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 448  | 126 | EP   | D | 8 7  | 47.83 | -0.2 | 181  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 606  | 118 | EP   |   | 8 8  | 7.57  | 0.2  | 201  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 606  | 118 | ES   |   | 8 9  | 8.59  | 0.4  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 611  | 110 | EP   | D | 8 8  | 5.76  | -2.0 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 655  | 120 | EP   |   | 8 8  | 14.75 | 0.8  | 140  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 655  | 120 | ES   |   | 8 9  | 18.94 | -0.8 |      |      |      |     |      |      | 0.9 |

October 24 1995 Hour: 10:32 45.2 Lat: 4.81N Lon: 86.73W Depth: 61 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM 4.8MB PDE Rms: 1.0 secs

Costa de Centro America. (NEIC Report Octubre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 640  | 28  | EP   | C | 1034 | 10.09 | 0.9  | 198  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 640  | 28  | ES   |   | 1035 | 16.39 | 1.6  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 656  | 25  | EP   |   | 1034 | 11.23 | -0.4 | 172  |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 656  | 25  | ES   |   | 1035 | 17.86 | -1.3 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 719  | 28  | EP   | C | 1034 | 20.11 | 1.5  | 194  |      |      |     |      |      | 1.0 |

October 24 1995 Hour: 19:3 1.6 Lat: 6.55N Lon: 80.46W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 3.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 493  | 312 | EP   | D | 19 4 | 7.76  | -0.3 | 117  |      |      |     |      |      | 1.0 |
| BUS  | SZ | 493  | 312 | ES   |   | 19 4 | 53.55 | -4.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 516  | 315 | EP   | D | 19 4 | 5.89  | -4.5 | 145  |      |      |     |      |      | 1.0 |
| URS  | SZ | 516  | 315 | ES   |   | 19 5 | 6.17  | 4.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 587  | 311 | EP   | D | 19 4 | 24.26 | 5.1  | 110  |      |      |     |      |      | 0.9 |

October 25 1995 Hour: 9:27 48.8 Lat: 10.37N Lon: 87.96W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 398  | 98  | EP   |   | 928  | 42.00 | -0.7 | 97   |      |      |     |      |      | 1.0 |
| URS  | SZ | 462  | 98  | EP   | C | 928  | 51.38 | 0.5  | 110  |      |      |     |      |      | 1.0 |
| URS  | SZ | 462  | 98  | ES   |   | 929  | 37.41 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 469  | 101 | ES   |   | 929  | 39.79 | -0.1 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 469  | 101 | EP   | D | 928  | 52.45 | 0.2  | 115  |      |      |     |      |      | 1.0 |

**October 26 1995 Hour: 7:743.5**                      **Lat: 6.07N Lon: 82.37W**                      **Depth: 35**                      **Agency: CAM Regional**  
**Magnitudes: 4.0MC CAM**                      **Rms: 0.5 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
BUS SZ 415 338 EP D 7 8 39.04 -0.7 83                      1.0  
BUS SZ 415 338 ES                      7 9 22.62 0.7                      1.0  
LCR2 SZ 444 336 EP D 7 8 42.63 -0.3 96                      1.0  
LCR2 SZ 444 336 ES                      7 9 27.56 0.0                      1.0

**October 26 1995 Hour: 17:32 52.2**                      **Lat: 12.13N Lon: 90.17W**                      **Depth: 33**                      **Agency: CAM Regional**  
**Magnitudes: 5.0MC CAM**                      **4.8MB PDE**                      **Rms: 0.9 secs**  
**Frente a la costa de Centro America. (NEIC Report octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 543 115 EP D 1734 3.40 -0.6 172                      1.0  
VCR SZ 543 115 ES                      1734 57.92 0.1                      1.0  
FOR SZ 628 108 EP D 1734 14.50 0.1                      0.9  
LCR2 SZ 724 112 EP D 1734 26.89 0.1 165                      0.9  
LCR2 SZ 724 112 ES                      1735 35.57 -2.1                      0.9  
ACR SZ 858 117 ES                      1736 5.71 -0.7                      0.8  
ACR SZ 858 117 EP D 1734 44.49 1.3 164                      0.8

**October 27 1995 Hour: 5:20 31.0**                      **Lat: 10.98N Lon: 88.40W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.6MC CAM**                      **Rms: 0.9 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 318 108 EP                      521 13.11 -1.7                      1.0  
SJS SZ 490 104 EP                      521 37.34 1.0 190                      0.9  
TRT SZ 515 95 EP                      521 39.11 -0.1                      0.9  
ACR SZ 629 115 EP                      521 54.60 1.0 186                      0.8

**October 27 1995 Hour: 8:59 10.3**                      **Lat: 7.48N Lon: 176.11E**                      **Depth: 30**                      **Agency: CAM Distant**  
**Magnitudes: 9.9MC CAM**                      **Rms: 0.9 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
SJS SZ10944 99 EP C 912 47.69 1.4                      0.9  
TRT SZ10970 99 EP C 912 46.76 0.9                      1.0  
BUS SZ10983 99 EP D 912 48.47 -1.3                      0.9  
ACR SZ11063 99 EP D 912 51.00 1.0 132                      1.0

**October 28 1995 Hour: 16:16 2.1**                      **Lat: 12.58N Lon: 87.22W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 4.7MC CAM**                      **4.7MB PDE**                      **Rms: 1.0 secs**  
**Cerca de la Costa Pacifica de Nicaragua. (NEIC Report Octubre 1995).**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 322 148 EP D 1616 44.99 -1.5 178                      1.0  
VCR SZ 322 148 ES                      1617 20.91 1.1                      1.0  
SJS SZ 452 130 EP D 1617 3.83 0.9 180                      0.9  
SJS SZ 452 130 ES                      1617 50.94 2.5                      0.9  
LIO SZ 535 123 EP C 1617 13.74 0.9 186                      0.9  
LIO SZ 535 123 ES                      1618 4.76 -1.2                      0.9  
ACR SZ 621 135 EP D 1617 23.62 -0.1 183                      0.8

**October 29 1995 Hour: 18:39 25.4**                      **Lat: 3.10N Lon: 144.00W**                      **Depth: 0**                      **Agency: CAM Distant**  
**Magnitudes: 9.9MC CAM**                      **Rms: 0.2 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 6669 88 EP                      1849 35.11 0.0 70                      1.0  
ICR SZ 6689 88 EP                      1849 37.72 -0.2                      1.0  
URS SZ 6694 88 EP                      1849 36.70 0.3 77                      0.9  
ACR SZ 6758 89 EP                      1849 39.31 0.0 55                      1.0

**October 29 1995 Hour: 19:1 1.5**                      **Lat: 4.99N Lon: 95.83W**                      **Depth: 30**                      **Agency: CAM Regional**  
**Magnitudes: 5.3MC CAM**                      **Rms: 0.4 secs**  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 1407 69 EP                      19 4 2.74 1.0                      1.0  
SJS SZ 1410 68 EP                      19 4 0.96 -1.0                      1.0  
BUS SZ 1425 70 EP                      19 4 4.03 -0.4                      1.0  
URS SZ 1434 69 EP                      19 4 5.47 0.5 112                      1.0



BAR SZ 475 129 ES 446 51.88 2.5 0.9

November 3 1995 Hour: 9:46 30.9 Lat: 12.00N Lon: 86.61W Depth:159 Agency: CAM Regional  
Magnitudes: 4.3MC CAM Rms: 0.4 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 233 153 EP 947 8.27 -0.1 131 1.0  
LCR2 SZ 379 132 EP 947 25.00 0.0 157 1.0  
LCR2 SZ 379 132 ES 948 4.66 -0.9 1.0  
ACR SZ 528 135 EP 947 42.36 -0.1 129 0.9

November 3 1995 Hour: 13:57 38.5 Lat: 10.68N Lon: 88.49W Depth: 34 Agency: CAM Regional  
Magnitudes: 4.5MC CAM Rms: 0.4 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 319 101 EP D 1358 21.45 -0.7 154 1.0  
LCR2 SZ 503 102 EP D 1358 45.01 -0.3 0.9  
TRT SZ 523 92 EP 1358 47.00 -0.4 0.9  
ACR SZ 626 111 EP D 1359 2.03 1.6 163 0.0

November 4 1995 Hour: 15:45 31.0 Lat: 10.44N Lon: 86.28W Depth: 6 Agency: CAM Regional  
Magnitudes: 4.3MC CAM Rms: 0.4 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ 79 116 EP C 1545 44.88 0.0 125 1.0  
SJS SZ 250 103 EP 1546 7.93 -0.6 193 0.0  
TRT SZ 281 87 EP C 1546 12.06 -0.1 169 1.0  
ACR SZ 395 120 EP 1546 26.55 0.1 0.9

November 5 1995 Hour: 16:31 27.9 Lat: 52.46N Lon: 68.83E Depth: 30 Agency: CAM Distant  
Magnitudes: 9.9MC CAM Rms: 0.3 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
SJS SZ12649 198 EP 1650 4.50 0.2 1.0  
VCR SZ12681 197 EP D 1650 4.57 0.0 1.0  
ACR SZ12754 198 EP C 1650 5.57 0.2 128 1.0

November 8 1995 Hour: 7:33 5.8 Lat: 5.37N Lon: 86.72W Depth: 0 Agency: CAM Regional  
Magnitudes: 4.9MC CAM Rms: 2.9 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
ACR SZ 535 47 EP 734 24.98 5.2 182 1.0  
VCR SZ 539 13 EP 734 24.49 4.0 181 1.0  
SJS SZ 585 30 EP 734 25.72 -0.5 203 0.0  
TRT SZ 664 30 ES 735 43.82 0.4 0.9

November 8 1995 Hour: 9:11 43.3 Lat: 9.48N Lon: 86.81W Depth: 0 Agency: CAM Regional  
Magnitudes: 4.0MC CAM Rms: 0.3 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 310 85 EP 912 19.85 -9.6 0.0  
ICR SZ 332 81 EP 912 32.63 0.0 1.0  
BUS SZ 335 89 ES 913 10.45 0.0 1.0  
BUS SZ 335 89 EP 912 33.26 0.2 103 1.0

November 8 1995 Hour: 10:37 16.5 Lat: 8.89N Lon: 87.22W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.3MC CAM Rms: 1.6 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
LCR2 SZ 366 75 EP 1038 6.47 0.0 145 1.0  
LCR2 SZ 366 75 ES 1038 42.02 -2.0 1.0  
CSC SZ 380 71 EP 1038 9.51 1.2 112 0.0  
BUS SZ 387 79 EP 1038 12.31 2.6 133 1.0

November 8 1995 Hour: 16:14 0.7 Lat: 27.83N Lon: 98.68E Depth: 30 Agency: CAM Distant  
Magnitudes: 9.9MC CAM Rms: 0.2 secs  
STAT CO DIST AZI PHAS P HRMN SECON TRES CODA AMPL PERI BAZ ARES VELO WT  
VCR SZ15810 174 EP 1621 10.27 0.1 103 1.0  
URS SZ15860 176 EP 1621 11.60 0.2 126 1.0  
LCR2 SZ15868 176 EP 1621 11.16 -0.7 117 0.6  
ACR SZ15994 177 EP 1621 12.64 0.1 116 1.0

November 10 1995 Hour: 0:40 38.4 Lat: 5.09N Lon: 82.87W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LCR2 | SZ | 529  | 346 | EP   | D | 041  | 49.17 | 0.2  | 128  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 529  | 346 | ES   |   | 042  | 40.63 | -1.2 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 558  | 348 | EP   | D | 041  | 53.29 | 0.8  | 128  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 574  | 342 | ES   |   | 042  | 51.31 | -0.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 574  | 342 | EP   |   | 041  | 52.57 | -1.9 |      |      |      |     |      |      | 1.0 |

November 11 1995 Hour: 6:7 32.9 Lat: 8.98N Lon: 89.53W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM Rms: 2.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 610  | 80  | EP   |   | 6 8  | 53.83 | 0.5  | 190  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 635  | 80  | ES   |   | 610  | 6.00  | 5.9  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 638  | 82  | EP   |   | 6 8  | 55.27 | -1.7 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 638  | 82  | ES   |   | 6 9  | 55.67 | -4.3 |      |      |      |     |      |      | 1.0 |

November 12 1995 Hour: 16:36 5.4 Lat: 10.78N Lon: 87.04W Depth: 36 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 3.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 293  | 107 | EP   |   | 1636 | 51.71 | 5.8  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 341  | 106 | EP   |   | 1637 | 1.16  | 9.4  |      |      |      |     |      |      | 0.0 |
| TRT  | SZ | 365  | 94  | EP   |   | 1636 | 53.30 | -1.3 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 486  | 119 | ES   |   | 1637 | 59.34 | 1.2  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 486  | 119 | EP   |   | 1637 | 8.70  | -1.1 | 140  |      |      |     |      |      | 0.9 |

November 13 1995 Hour: 2:37 7.8 Lat: 9.99N Lon: 83.79W Depth: 175 Agency: RSN Local  
 Magnitudes: 4.2MC RSN Rms: 0.3 secs

Sismo no Sentido, localizado 10 km al N-E del Volcan Irazu.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ICR  | SZ | 5    | 259 | EP   |   | 237  | 32.12 | 0.1  | 169  |      |      |     |      |      | 1.0 |
| URS  | SZ | 17   | 178 | EP   | C | 237  | 31.95 | 0.3  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 18   | 279 | EP   |   | 237  | 32.49 | 0.8  |      |      |      |     |      |      | 0.5 |
| SJS  | SZ | 30   | 259 | EP   | D | 237  | 31.94 | 0.2  | 209  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 30   | 259 | ES   |   | 237  | 49.32 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 36   | 221 | EP   | C | 237  | 31.91 | -0.1 |      |      |      |     |      |      | 0.5 |
| TRT  | SZ | 65   | 7   | EP   |   | 237  | 32.38 | -0.3 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 65   | 259 | EP   | C | 237  | 32.96 | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 76   | 273 | EP   |   | 237  | 33.13 | -0.4 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 104  | 152 | EP   |   | 237  | 34.57 | -0.3 |      |      |      |     |      |      | 1.0 |

November 13 1995 Hour: 4:30 28.1 Lat: 10.65N Lon: 88.02W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 268  | 103 | EP   | C | 431  | 4.65  | -1.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 442  | 101 | EP   |   | 431  | 28.95 | 1.5  | 211  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 442  | 101 | ES   |   | 432  | 11.84 | -0.2 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 471  | 91  | EP   |   | 431  | 31.26 | 0.3  |      |      |      |     |      |      | 0.4 |
| ACR  | SZ | 576  | 113 | EP   |   | 431  | 47.29 | 3.1  |      |      |      |     |      |      | 0.0 |

November 13 1995 Hour: 6:24 8.0 Lat: 8.38N Lon: 82.91W Depth: 20 Agency: RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.5 secs

Sismo no Sentido, localizado 10 km al N-W de Pto. Armuelles, Panama.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 41   | 316 | ES   |   | 624  | 21.99 | -0.2 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 41   | 316 | IP   | D | 624  | 15.80 | -0.1 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 99   | 331 | EP   | C | 624  | 25.45 | 0.4  |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 99   | 331 | ES   |   | 624  | 39.84 | 1.5  |      |      |      |     |      |      | 0.2 |
| BUS  | SZ | 160  | 324 | EP   |   | 624  | 34.54 | -0.6 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 160  | 324 | ES   |   | 624  | 56.81 | 0.5  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 187  | 329 | EP   |   | 624  | 38.42 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 193  | 321 | EP   | C | 624  | 39.47 | 0.1  | 120  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 193  | 321 | ES   |   | 625  | 3.95  | 0.2  |      |      |      |     |      |      | 1.0 |





November 13 1995 Hour: 12:36 57.6 Lat: 2.80N Lon: 79.70W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.4MC CAM 4.5MB PDE Rms: 1.4 secs  
 Sur de Panama (NEIC Report Noviembre de 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 753  | 329 | EP   | C | 1238 | 32.10 | -3.6 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 753  | 329 | ES   |   | 1239 | 47.58 | -1.8 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 904  | 328 | EP   |   | 1238 | 56.13 | 1.3  |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 904  | 328 | ES   |   | 1240 | 23.09 | 0.3  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 968  | 332 | IP   | C | 1239 | 3.27  | 0.8  |      |      |      |     |      |      | 0.8 |

November 13 1995 Hour: 14: 7 30.8 Lat: 8.27N Lon: 83.16W Depth: 14 Agency: RSN Local  
 Magnitudes: 4.2MC RSN Rms: 0.5 secs  
 Siamo no Sentido, localizado 42 km al Sur de Golfito, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 42   | 358 | IP   | D | 14   | 7     | 38.47 | -0.1 |      |      |     |      |      | 1.0 |
| BUS  | SZ | 157  | 335 | EP   |   | 14   | 7     | 57.25 | -0.5 |      |      |     |      |      | 1.0 |
| BUS  | SZ | 157  | 335 | ES   |   | 14   | 8     | 18.51 | -0.2 |      |      |     |      |      | 1.0 |
| URS  | SZ | 186  | 339 | EP   | C | 14   | 8     | 1.14  | -0.4 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 187  | 330 | EP   |   | 14   | 8     | 1.90  | 0.1  | 133  |      |     |      |      | 1.0 |
| LCR2 | SZ | 187  | 330 | ES   |   | 14   | 8     | 26.69 | 0.7  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 192  | 4   | EP   |   | 14   | 8     | 2.36  | 0.3  |      |      |     |      |      | 1.0 |
| LIO  | SZ | 192  | 4   | ES   |   | 14   | 8     | 26.28 | -0.1 |      |      |     |      |      | 1.0 |
| ICR  | SZ | 203  | 339 | EP   |   | 14   | 8     | 3.62  | -0.9 |      |      |     |      |      | 1.0 |
| ICR  | SZ | 203  | 339 | ES   |   | 14   | 8     | 29.99 | -0.9 |      |      |     |      |      | 1.0 |
| CSC  | SZ | 212  | 336 | EP   |   | 14   | 8     | 5.31  | 0.5  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 212  | 336 | ES   |   | 14   | 8     | 31.10 | -0.2 |      |      |     |      |      | 1.0 |
| CGA  | SZ | 242  | 323 | ES   |   | 14   | 8     | 38.70 | 0.0  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 262  | 347 | EP   |   | 14   | 8     | 11.55 | 0.6  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 262  | 347 | ES   |   | 14   | 8     | 43.04 | 0.7  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 340  | 307 | EP   |   | 14   | 8     | 21.30 | 0.2  | 153  |      |     |      |      | 1.0 |

November 13 1995 Hour: 16:52 1.5 Lat: 10.28N Lon: 87.37W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.2MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 191  | 95  | EP   | D | 1652 | 29.61 | -0.2 | 112  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 191  | 95  | ES   |   | 1652 | 49.11 | -1.7 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 374  | 99  | EP   |   | 1652 | 54.82 | 1.2  | 149  |      |      |     |      |      | 0.6 |
| TRT  | SZ | 402  | 86  | EP   | C | 1652 | 56.32 | -0.6 |      |      |      |     |      |      | 0.5 |

November 13 1995 Hour: 17:23 1.5 Lat: 8.85N Lon: 82.49W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.4MC CAM Rms: 0.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 160  | 299 | EP   | C | 1723 | 25.75 | -0.5 | 74   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 160  | 299 | ES   |   | 1723 | 44.46 | -0.4 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 193  | 300 | EP   | C | 1723 | 30.10 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 193  | 300 | ES   |   | 1723 | 51.40 | 0.0  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 235  | 299 | ES   |   | 1724 | 0.67  | 0.4  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 235  | 299 | EP   |   | 1723 | 35.50 | 0.4  |      |      |      |     |      |      | 1.0 |

November 13 1995 Hour: 18:16 30.4 Lat: 9.64N Lon: 86.55W Depth: 30 Agency: CAM Regional  
 Magnitudes: 3.9MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 232  | 79  | EP   | D | 1817 | 3.71  | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 232  | 79  | ES   |   | 1817 | 27.91 | -0.6 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 280  | 88  | EP   |   | 1817 | 9.66  | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 280  | 88  | ES   |   | 1817 | 39.39 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 307  | 92  | EP   |   | 1817 | 12.36 | -1.1 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 328  | 72  | EP   |   | 1817 | 14.70 | -0.6 | 98   |      |      |     |      |      | 1.0 |
| TRT  | SZ | 328  | 72  | ES   |   | 1817 | 49.09 | 0.1  |      |      |      |     |      |      | 1.0 |

November 14 1995 Hour: 0:45 40.0

Lat: 8.34N Lon: 83.04W

Depth: 20

Agency: RSN Local

Magnitudes: 5.0MC RSN 4.8MB PDE

Rms: 0.6 secs

Frontera Costa Rica-Panamá (NEIC Report Noviembre 1995).

Sismo Sentido, localizado 35 km al S-E de Pto. Jimenez, Puntarenas

Intensidad Maxima: III Pto. Jimenez, Costa Rica y Pto. Armuelles, Panama.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ARM  | SZ | 20   | 108 | EP   |   | 045  | 45.37 | 0.3  |      |      |      |     |      |      | 1.0 |
| ARM  | SZ | 20   | 108 | ES   |   | 045  | 49.00 | 0.1  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 37   | 338 | EP   |   | 045  | 46.20 | -1.3 |      |      |      |     |      |      | 0.5 |
| DVD  | SZ | 66   | 81  | EP   |   | 045  | 50.98 | -0.7 |      |      |      |     |      |      | 0.9 |
| DVD  | SZ | 66   | 81  | ES   |   | 045  | 57.83 | -2.5 |      |      |      |     |      |      | 0.0 |
| FNA  | SZ | 92   | 66  | EP   |   | 045  | 55.82 | 0.1  |      |      |      |     |      |      | 1.0 |
| FNA  | SZ | 92   | 66  | ES   |   | 046  | 07.44 | 0.1  |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 97   | 340 | EP   |   | 045  | 56.00 | -0.4 |      |      |      |     |      |      | 1.0 |
| CNI  | SZ | 133  | 26  | EP   |   | 045  | 55.07 | -6.6 |      |      |      |     |      |      | 0.0 |
| BUS0 | SZ | 156  | 330 | EP   | D | 046  | 5.50  | -0.6 |      |      |      |     |      |      | 0.9 |
| BUS0 | SZ | 156  | 330 | ES   |   | 046  | 25.89 | 0.5  |      |      |      |     |      |      | 0.9 |
| QCR0 | SZ | 172  | 314 | EP   | C | 046  | 7.00  | -0.7 |      |      |      |     |      |      | 0.9 |
| QCR0 | SZ | 172  | 314 | ES   |   | 046  | 29.14 | 1.0  |      |      |      |     |      |      | 0.7 |
| LIO0 | SZ | 182  | 358 | EP   | C | 046  | 9.79  | 0.8  |      |      |      |     |      |      | 0.8 |
| RMCR | SZ | 183  | 331 | IP   |   | 046  | 10.22 | 0.7  |      |      |      |     |      |      | 0.9 |
| URS0 | SZ | 184  | 334 | EP   | D | 046  | 9.02  | -0.7 |      |      |      |     |      |      | 0.9 |
| LARO | SZ | 187  | 324 | EP   |   | 046  | 9.67  | -0.5 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 188  | 326 | EP   | D | 046  | 9.44  | -0.8 |      |      |      |     |      |      | 0.8 |
| OCM  | SZ | 199  | 330 | EP   | C | 046  | 11.18 | -0.5 |      |      |      |     |      |      | 0.9 |
| ICR0 | SZ | 201  | 334 | EP   | C | 046  | 12.25 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 209  | 328 | EP   | C | 046  | 13.11 | 0.4  | 320  |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 209  | 328 | ES   |   | 046  | 35.97 | -1.0 |      |      |      |     |      |      | 0.7 |
| POCR | SZ | 219  | 317 | EP   | C | 046  | 13.59 | -0.5 |      |      |      |     |      |      | 0.9 |
| HDC2 | SZ | 221  | 328 | IP   |   | 046  | 15.53 | 1.3  |      |      |      |     |      |      | 0.6 |
| PRS1 | SZ | 224  | 319 | EP   | C | 046  | 15.12 | 0.5  |      |      |      |     |      |      | 0.9 |
| PRS1 | SZ | 224  | 319 | ES   |   | 046  | 40.57 | 0.3  |      |      |      |     |      |      | 1.0 |
| POA2 | SZ | 243  | 327 | EP   |   | 046  | 18.20 | 0.8  |      |      |      |     |      |      | 0.8 |
| VPS2 | SZ | 243  | 327 | EP   | D | 046  | 17.52 | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA0 | SZ | 245  | 320 | EP   | C | 046  | 17.50 | 0.2  |      |      |      |     |      |      | 1.0 |
| EPA  | SZ | 250  | 317 | EP   | C | 046  | 18.50 | 0.8  |      |      |      |     |      |      | 0.8 |
| TRT0 | SZ | 258  | 343 | EP   | C | 046  | 19.59 | 0.9  |      |      |      |     |      |      | 0.8 |
| TRT0 | SZ | 258  | 343 | ES   |   | 046  | 46.30 | -1.0 |      |      |      |     |      |      | 0.7 |
| CAO  | SZ | 272  | 303 | EP   |   | 046  | 19.14 | -1.4 |      |      |      |     |      |      | 0.5 |
| JTS  | SZ | 301  | 316 | EP   | C | 046  | 25.95 | 1.8  |      |      |      |     |      |      | 0.3 |
| JUD  | SZ | 340  | 306 | EP   | C | 046  | 28.86 | -0.4 |      |      |      |     |      |      | 0.9 |
| VCR0 | SZ | 346  | 305 | EP   | D | 046  | 29.85 | -0.2 |      |      |      |     |      |      | 1.0 |
| RIN3 | SZ | 373  | 316 | EP   |   | 046  | 35.22 | 1.8  |      |      |      |     |      |      | 0.3 |

November 14 1995 Hour: 1:51 7.1

Lat: 7.95N Lon: 82.88W

Depth: 30

Agency: CAM Regional

Magnitudes: 3.8MC CAM

Rms: 1.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 84   | 338 | EP   | D | 151  | 17.38 | -4.0 | 72   |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 234  | 328 | EP   | C | 151  | 40.81 | 0.1  | 102  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 234  | 328 | ES   |   | 152  | 5.74  | -0.1 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 305  | 343 | EP   | C | 151  | 50.89 | 1.7  | 105  |      |      |     |      |      | 1.0 |

November 14 1995 Hour: 4:55 3.5

Lat: 8.10N Lon: 82.94W

Depth: 30

Agency: RSN Local

Magnitudes: 4.1MC RSN

Rms: 0.6 secs

Sismo no Sentido, localizado a 35km al Sur de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 66   | 337 | IP   | D | 455  | 13.04 | -2.6 | 106  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 66   | 337 | ES   |   | 455  | 24.27 | -0.3 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 125  | 339 | EP   | C | 455  | 22.96 | -1.4 | 115  |      |      |     |      |      | 0.6 |
| BAR  | SZ | 125  | 339 | ES   |   | 455  | 38.43 | -1.3 |      |      |      |     |      |      | 0.6 |
| BUS  | SZ | 184  | 331 | EP   | C | 455  | 31.54 | -1.3 | 129  |      |      |     |      |      | 0.6 |
| BUS  | SZ | 184  | 331 | ES   |   | 455  | 52.33 | -2.3 |      |      |      |     |      |      | 0.1 |
| QCR  | SZ | 199  | 317 | EP   |   | 455  | 33.74 | -0.1 |      |      |      |     |      |      | 1.0 |

|      |    |     |     |    |   |     |       |      |     |  |  |  |  |  |  |  |     |
|------|----|-----|-----|----|---|-----|-------|------|-----|--|--|--|--|--|--|--|-----|
| QCR  | SZ | 199 | 317 | ES |   | 455 | 55.63 | -0.6 |     |  |  |  |  |  |  |  | 0.9 |
| URS  | SZ | 213 | 334 | EP | C | 455 | 35.90 | -0.1 | 150 |  |  |  |  |  |  |  | 1.0 |
| URS  | SZ | 213 | 334 | ES |   | 456 | 0.07  | 0.1  |     |  |  |  |  |  |  |  | 1.0 |
| LCR2 | SZ | 216 | 327 | EP |   | 455 | 36.49 | 0.1  | 128 |  |  |  |  |  |  |  | 1.0 |
| LCR2 | SZ | 216 | 327 | ES |   | 456 | 0.85  | 0.1  |     |  |  |  |  |  |  |  | 1.0 |
| ICR  | SZ | 230 | 335 | EP |   | 455 | 38.55 | 0.0  |     |  |  |  |  |  |  |  | 1.0 |
| ICR  | SZ | 230 | 335 | ES |   | 456 | 5.95  | 1.4  |     |  |  |  |  |  |  |  | 0.5 |
| SJS  | SZ | 237 | 329 | EP | C | 455 | 39.72 | 0.7  | 183 |  |  |  |  |  |  |  | 0.9 |
| SJS  | SZ | 237 | 329 | ES |   | 456 | 6.53  | 1.2  |     |  |  |  |  |  |  |  | 0.6 |
| CSC  | SZ | 239 | 332 | EP | C | 455 | 39.61 | 0.2  | 171 |  |  |  |  |  |  |  | 1.0 |
| CSC  | SZ | 239 | 332 | ES |   | 456 | 6.48  | 0.5  |     |  |  |  |  |  |  |  | 0.9 |
| PRS1 | SZ | 251 | 321 | EP |   | 455 | 41.66 | 0.9  | 116 |  |  |  |  |  |  |  | 0.8 |
| PRS1 | SZ | 251 | 321 | ES |   | 456 | 8.30  | -0.1 |     |  |  |  |  |  |  |  | 1.0 |
| VPS2 | SZ | 271 | 328 | EP |   | 455 | 43.15 | -0.5 | 158 |  |  |  |  |  |  |  | 0.9 |
| VPS2 | SZ | 271 | 328 | ES |   | 456 | 15.37 | 2.0  |     |  |  |  |  |  |  |  | 0.2 |
| CGA  | SZ | 272 | 321 | EP | D | 455 | 44.91 | 1.5  |     |  |  |  |  |  |  |  | 0.5 |
| CGA  | SZ | 272 | 321 | ES |   | 456 | 12.63 | -0.4 |     |  |  |  |  |  |  |  | 1.0 |
| TRT  | SZ | 286 | 343 | EP | C | 455 | 43.27 | -1.7 |     |  |  |  |  |  |  |  | 0.5 |
| TRT  | SZ | 286 | 343 | ES |   | 456 | 16.56 | 0.9  |     |  |  |  |  |  |  |  | 0.8 |

November 14 1995 Hour: 5:21 40.8

Lat: 8.12N Lon: 83.04W

Depth: 22

Agency: RSN Local

Magnitudes: 4.4MC RSN

4.5MB PDE

Rms: 0.5 secs

Frontera Costa Rica-Panama (NEIC Report noviembre de 1995).

Sismo no Sentido, localizado a 37km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 60   | 346 | IP   | D | 521  | 51.92 | 0.3  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 60   | 346 | ES   |   | 521  | 59.52 | -0.6 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 120  | 344 | IP   | C | 522  | 0.73  | -0.3 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 120  | 344 | ES   |   | 522  | 17.29 | 0.5  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 178  | 334 | EP   | C | 522  | 9.59  | -0.9 |      |      |      |     |      |      | 0.5 |
| BUS  | SZ | 178  | 334 | ES   |   | 522  | 33.99 | 0.3  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 190  | 319 | EP   |   | 522  | 10.80 | -0.1 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 190  | 319 | ES   |   | 522  | 34.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 206  | 337 | EP   | D | 522  | 13.28 | -0.2 | 194  |      |      |     |      |      | 1.0 |
| URS  | SZ | 206  | 337 | ES   |   | 522  | 38.43 | -0.7 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 208  | 329 | EP   | C | 522  | 13.69 | -0.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 208  | 329 | ES   |   | 522  | 39.12 | -0.6 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 224  | 337 | EP   | C | 522  | 16.14 | -0.2 | 184  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 230  | 331 | EP   | C | 522  | 16.86 | 0.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 230  | 331 | ES   |   | 522  | 44.94 | 0.7  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 232  | 334 | EP   |   | 522  | 17.20 | 0.6  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 232  | 334 | ES   |   | 522  | 45.27 | 0.7  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 243  | 323 | EP   | C | 522  | 18.89 | 0.8  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 243  | 323 | ES   |   | 522  | 46.48 | -0.7 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 264  | 323 | EP   | C | 522  | 20.86 | 0.0  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 264  | 330 | EP   |   | 522  | 20.77 | -0.5 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 282  | 345 | EP   | C | 522  | 22.23 | -0.4 | 163  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 282  | 345 | ES   |   | 522  | 55.67 | 0.4  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 360  | 308 | EP   |   | 522  | 32.89 | 0.1  |      |      |      |     |      |      | 1.0 |

November 14 1995 Hour: 6:29 18.3

Lat: 8.24N Lon: 82.86W

Depth: 28

Agency: RSN Local

Magnitudes: 4.2MC RSN

Rms: 0.3 secs

Sismo no Sentido, localizado 6 km al S-E de Pto. Armuelles, Panama.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 57   | 323 | IP   | D | 629  | 26.67 | -2.3 | 170  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 57   | 323 | ES   |   | 629  | 36.89 | 0.1  |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 114  | 333 | EP   | C | 629  | 36.43 | -1.0 | 122  |      |      |     |      |      | 0.5 |
| BAR  | SZ | 114  | 333 | ES   |   | 629  | 51.63 | 0.0  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 175  | 326 | EP   | C | 629  | 45.32 | -1.4 |      |      |      |     |      |      | 0.2 |
| BUS  | SZ | 175  | 326 | ES   |   | 630  | 7.38  | -0.4 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 194  | 312 | EP   | C | 629  | 47.58 | -0.6 |      |      |      |     |      |      | 0.8 |
| QCR  | SZ | 194  | 312 | ES   |   | 630  | 9.90  | -0.3 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 203  | 330 | EP   | C | 629  | 49.46 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 203  | 330 | ES   |   | 630  | 12.72 | -0.2 |      |      |      |     |      |      | 1.0 |

|      |    |     |     |    |   |     |       |      |     |  |  |  |  |  |  |     |
|------|----|-----|-----|----|---|-----|-------|------|-----|--|--|--|--|--|--|-----|
| LCR2 | SZ | 208 | 323 | EP | C | 629 | 50.31 | -0.1 |     |  |  |  |  |  |  | 1.0 |
| LCR2 | SZ | 208 | 323 | ES |   | 630 | 14.63 | 0.5  |     |  |  |  |  |  |  | 0.8 |
| ICR  | SZ | 220 | 331 | EP | C | 629 | 52.42 | 0.2  |     |  |  |  |  |  |  | 1.0 |
| ICR  | SZ | 220 | 331 | ES |   | 630 | 15.80 | -1.6 |     |  |  |  |  |  |  | 0.0 |
| SJS  | SZ | 229 | 325 | EP | D | 629 | 53.47 | 0.6  | 176 |  |  |  |  |  |  | 0.8 |
| SJS  | SZ | 229 | 325 | ES |   | 630 | 18.75 | 0.3  |     |  |  |  |  |  |  | 1.0 |
| CSC  | SZ | 230 | 328 | EP |   | 629 | 53.04 | -0.1 |     |  |  |  |  |  |  | 1.0 |
| PRS1 | SZ | 245 | 317 | EP |   | 629 | 55.07 | 0.2  |     |  |  |  |  |  |  | 1.0 |
| PRS1 | SZ | 245 | 317 | ES |   | 630 | 22.94 | 0.9  |     |  |  |  |  |  |  | 0.5 |
| VPS2 | SZ | 263 | 325 | EP |   | 629 | 58.07 | 0.5  |     |  |  |  |  |  |  | 0.8 |
| VPS2 | SZ | 263 | 325 | ES |   | 630 | 26.45 | -0.2 |     |  |  |  |  |  |  | 1.0 |
| CGA  | SZ | 266 | 318 | EP |   | 629 | 57.54 | 0.0  |     |  |  |  |  |  |  | 1.0 |
| CGA  | SZ | 266 | 318 | ES |   | 630 | 26.96 | 0.3  |     |  |  |  |  |  |  | 0.9 |
| TRT  | SZ | 274 | 340 | EP | D | 629 | 59.62 | 1.3  |     |  |  |  |  |  |  | 0.0 |

November 14 1995 Hour: 7:39 25.4

Lat: 8.23N Lon: 82.81W

Depth: 26

Agency: RSN Local

Magnitudes: 4.0MC RSN

Rms: 0.3 secs

Sismo no Sentido, localizado 12 km al S-E de Pto. Armuelles, Panama.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 61   | 320 | IP   | D | 739  | 34.37 | -2.3 | 132  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 61   | 320 | EP   | D | 739  | 34.39 | -2.3 |      |      |      |     |      |      | 0.0 |
| BAR  | SZ | 118  | 331 | EP   | C | 739  | 44.36 | -0.8 |      |      |      |     |      |      | 0.7 |
| BAR  | SZ | 118  | 331 | ES   |   | 739  | 59.85 | 0.1  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 180  | 325 | IP   | C | 739  | 53.05 | -1.4 | 123  |      |      |     |      |      | 0.2 |
| BUS  | SZ | 180  | 325 | ES   |   | 740  | 15.03 | -1.0 |      |      |      |     |      |      | 0.0 |
| QCR  | SZ | 199  | 311 | EP   | D | 739  | 55.82 | -0.2 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 199  | 311 | ES   |   | 740  | 17.19 | -1.5 |      |      |      |     |      |      | 0.2 |
| URS  | SZ | 207  | 329 | EP   | D | 739  | 57.31 | -0.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 207  | 329 | ES   |   | 740  | 21.33 | 0.2  |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 212  | 322 | EP   | C | 739  | 57.90 | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 212  | 322 | ES   |   | 740  | 21.97 | -0.4 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 224  | 330 | EP   | C | 740  | 0.22  | 0.2  | 134  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 224  | 330 | ES   |   | 740  | 29.04 | 3.4  |      |      |      |     |      |      | 0.0 |
| SJS  | SZ | 233  | 324 | EP   | C | 740  | 1.02  | 0.3  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 233  | 324 | ES   |   | 740  | 26.69 | -0.1 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 234  | 328 | EP   |   | 739  | 59.42 | -1.5 |      |      |      |     |      |      | 0.0 |
| PRS1 | SZ | 250  | 317 | EP   | C | 740  | 3.06  | 0.3  |      |      |      |     |      |      | 0.9 |
| PRS1 | SZ | 250  | 317 | ES   |   | 740  | 30.66 | 0.3  |      |      |      |     |      |      | 0.9 |
| VPS2 | SZ | 267  | 324 | EP   | C | 740  | 5.81  | 0.5  |      |      |      |     |      |      | 0.8 |
| CGA  | SZ | 270  | 317 | EP   |   | 740  | 5.38  | 0.0  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 270  | 317 | ES   |   | 740  | 35.75 | 0.8  |      |      |      |     |      |      | 0.6 |
| TRT  | SZ | 278  | 339 | EP   |   | 740  | 8.18  | 2.2  |      |      |      |     |      |      | 0.0 |
| TRT  | SZ | 278  | 339 | ES   |   | 740  | 36.00 | -0.1 |      |      |      |     |      |      | 1.0 |

November 14 1995 Hour: 7:53 50.7

Lat: 8.15N Lon: 83.08W

Depth: 4

Agency: RSN Local

Magnitudes: 4.0MC RSN

Rms: 0.4 secs

Sismo no Sentido, localizado a 35km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 56   | 350 | IP   | D | 754  | 0.93  | -0.3 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 115  | 346 | EP   | C | 754  | 10.56 | -0.1 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 115  | 346 | ES   |   | 754  | 25.80 | 0.3  |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 172  | 334 | EP   | C | 754  | 19.39 | -0.7 | 118  |      |      |     |      |      | 0.8 |
| BUS  | SZ | 172  | 334 | ES   |   | 754  | 42.08 | 0.3  |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 184  | 320 | EP   |   | 754  | 21.61 | 0.6  |      |      |      |     |      |      | 0.8 |
| QCR  | SZ | 184  | 320 | ES   |   | 754  | 43.13 | -0.3 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 201  | 338 | EP   | C | 754  | 23.09 | -0.9 |      |      |      |     |      |      | 0.6 |
| URS  | SZ | 201  | 338 | ES   |   | 754  | 47.09 | -1.5 |      |      |      |     |      |      | 0.0 |
| LCR2 | SZ | 203  | 330 | EP   | C | 754  | 24.07 | -0.2 | 116  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 203  | 330 | ES   |   | 754  | 49.27 | 0.1  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 218  | 338 | EP   |   | 754  | 27.20 | 0.4  |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 218  | 338 | ES   |   | 754  | 53.03 | -0.5 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 225  | 331 | EP   |   | 754  | 27.12 | 0.0  | 167  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 225  | 331 | ES   |   | 754  | 53.67 | -0.3 |      |      |      |     |      |      | 0.9 |
| CSC  | SZ | 227  | 335 | EP   |   | 754  | 27.03 | -0.5 |      |      |      |     |      |      | 0.8 |

|      |    |     |     |    |   |     |       |     |     |  |  |  |  |  |  |  |     |
|------|----|-----|-----|----|---|-----|-------|-----|-----|--|--|--|--|--|--|--|-----|
| PRS1 | SZ | 237 | 323 | EP |   | 754 | 29.57 | 0.9 | 111 |  |  |  |  |  |  |  | 0.6 |
| PRS1 | SZ | 237 | 323 | ES |   | 754 | 58.45 | 1.7 |     |  |  |  |  |  |  |  | 0.0 |
| CGA  | SZ | 258 | 323 | EP |   | 754 | 32.20 | 0.9 |     |  |  |  |  |  |  |  | 0.6 |
| CGA  | SZ | 258 | 323 | ES |   | 755 | 1.50  | 0.1 |     |  |  |  |  |  |  |  | 1.0 |
| TRT  | SZ | 277 | 345 | EP | C | 754 | 33.75 | 0.4 |     |  |  |  |  |  |  |  | 0.9 |
| TRT  | SZ | 277 | 345 | ES |   | 755 | 5.15  | 0.2 |     |  |  |  |  |  |  |  | 1.0 |

November 14 1995 Hour: 13:48 46.5 Lat: 13.60N Lon: 84.28W Depth:437 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 2.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| TRT  | SZ | 340  | 170 | EP   | D | 1349 | 55.74 | 0.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 395  | 183 | EP   | D | 1350 | 3.28  | 3.1  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 420  | 173 | EP   |   | 1350 | 1.15  | -1.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 420  | 173 | ES   |   | 1351 | 0.96  | 1.7  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 428  | 176 | EP   | D | 1349 | 59.44 | -3.6 | 162  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 451  | 173 | EP   |   | 1350 | 4.44  | -1.1 | 151  |      |      |     |      |      | 0.9 |
| BUS  | SZ | 451  | 173 | ES   |   | 1351 | 2.53  | -2.3 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 560  | 168 | ES   |   | 1351 | 21.12 | -0.1 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 560  | 168 | EP   |   | 1350 | 18.25 | 3.4  |      |      |      |     |      |      | 0.9 |

November 14 1995 Hour: 15:049.2 Lat: 8.15N Lon: 83.00W Depth: 18 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.3 secs

Sismo no Sentido, localizado a 33km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 59   | 341 | IP   | D | 15 0 | 57.80 | -2.1 | 180  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 59   | 341 | ES   |   | 15 1 | 7.74  | -0.1 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 119  | 342 | EP   |   | 15 1 | 8.91  | 0.1  | 90   |      |      |     |      |      | 1.0 |
| BUS  | SZ | 177  | 332 | EP   | C | 15 1 | 16.49 | -1.9 |      |      |      |     |      |      | 0.0 |
| QCR  | SZ | 191  | 318 | EP   |   | 15 1 | 19.32 | -0.1 |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 191  | 318 | ES   |   | 15 1 | 41.52 | -0.3 |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 203  | 357 | EP   |   | 15 1 | 21.44 | 0.4  |      |      |      |     |      |      | 0.9 |
| LIO  | SZ | 203  | 357 | ES   |   | 15 1 | 44.44 | -0.1 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 206  | 335 | EP   |   | 15 1 | 20.31 | -1.4 |      |      |      |     |      |      | 0.2 |
| LCR2 | SZ | 208  | 328 | EP   | C | 15 1 | 21.02 | -1.1 |      |      |      |     |      |      | 0.5 |
| LCR2 | SZ | 208  | 328 | ES   |   | 15 1 | 46.52 | 0.1  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 223  | 336 | EP   |   | 15 1 | 24.11 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 230  | 330 | EP   | D | 15 1 | 24.62 | -0.1 | 161  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 230  | 330 | ES   |   | 15 1 | 51.53 | 0.6  |      |      |      |     |      |      | 0.8 |
| CSC  | SZ | 232  | 333 | EP   |   | 15 1 | 24.81 | -0.3 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 232  | 333 | ES   |   | 15 1 | 52.66 | 0.9  |      |      |      |     |      |      | 0.5 |
| PRS1 | SZ | 244  | 322 | EP   | C | 15 1 | 26.88 | 0.5  | 97   |      |      |     |      |      | 0.8 |
| PRS1 | SZ | 244  | 322 | ES   |   | 15 1 | 53.53 | -0.4 |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 264  | 322 | EP   |   | 15 1 | 30.01 | 0.9  |      |      |      |     |      |      | 0.5 |
| CGA  | SZ | 264  | 322 | ES   |   | 15 1 | 58.86 | 0.2  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 264  | 329 | EP   |   | 15 1 | 29.56 | 0.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 280  | 344 | EP   | D | 15 1 | 30.56 | -0.2 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 280  | 344 | ES   |   | 15 2 | 1.32  | -0.2 |      |      |      |     |      |      | 1.0 |

November 16 1995 Hour: 9:42 10.8 Lat: 9.69N Lon: 91.25W Depth:700 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| SJS  | SZ | 790  | 89  | EP   |   | 944  | 21.02 | 1.4  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 795  | 90  | EP   |   | 944  | 20.65 | 0.4  | 142  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 832  | 84  | EP   | C | 944  | 23.08 | -0.1 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 832  | 84  | IPG  | C | 944  | 23.08 | -0.1 |      |      |      |     |      |      | 0.9 |

November 17 1995 Hour: 8:524.7 Lat: 13.56N Lon: 81.71W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 470  | 209 | EP   |   | 8 6  | 28.81 | 1.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 470  | 209 | ES   |   | 8 7  | 15.22 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 476  | 212 | EP   |   | 8 6  | 29.37 | 1.0  | 200  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 476  | 212 | ES   |   | 8 7  | 16.30 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 491  | 210 | ES   |   | 8 7  | 19.53 | -0.3 |      |      |      |     |      |      | 1.0 |

LCR2 SZ 491 210 EP 8 6 28.42 -2.1 177 1.0

November 17 1995 Hour: 19:39 54.5 Lat: 7.84N Lon: 82.73W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 102  | 332 | IP   | D | 1940 | 7.38  | -4.0 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 102  | 332 | ES   |   | 1940 | 22.55 | -1.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 274  | 328 | EP   |   | 1940 | 34.54 | 1.5  | 202  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 274  | 328 | ES   |   | 1941 | 5.63  | 3.7  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 322  | 340 | EP   | C | 1940 | 39.89 | 1.3  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 407  | 308 | EP   | D | 1940 | 49.74 | 0.2  | 179  |      |      |     |      |      | 0.9 |

November 17 1995 Hour: 22:5 18.0 Lat: 8.98N Lon: 82.50W Depth: 124 Agency: CAM Regional  
 Magnitudes: 3.6MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 169  | 304 | EP   |   | 22 5 | 47.58 | 1.0  | 84   |      |      |     |      |      | 1.0 |
| URS  | SZ | 169  | 304 | ES   |   | 22 6 | 8.14  | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 186  | 297 | EP   |   | 22 5 | 47.78 | -0.6 | 84   |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 186  | 297 | ES   |   | 22 6 | 10.94 | -0.2 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 228  | 296 | ES   |   | 22 6 | 19.09 | 0.1  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 228  | 296 | EP   |   | 22 5 | 53.22 | 0.3  | 76   |      |      |     |      |      | 1.0 |

November 17 1995 Hour: 23:57 54.5 Lat: 8.24N Lon: 82.64W Depth: 35 Agency: CAM Regional  
 Magnitudes: 3.7MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 213  | 308 | EP   |   | 2358 | 24.18 | -0.5 | 94   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 213  | 308 | ES   |   | 2358 | 47.20 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 224  | 318 | EP   |   | 2358 | 26.67 | 0.2  | 91   |      |      |     |      |      | 1.0 |
| CGA  | SZ | 283  | 314 | EP   |   | 2358 | 33.52 | -0.2 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 283  | 314 | ES   |   | 2359 | 3.76  | 0.6  |      |      |      |     |      |      | 1.0 |

November 18 1995 Hour: 3:53 58.2 Lat: 8.47N Lon: 82.87W Depth: 27 Agency: RSN Local  
 Magnitudes: 4.1MC RSN Rms: 0.3 secs

Sismo no Sentido, localizado a 10 km al N-E de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 39   | 302 | IP   | D | 354  | 4.46  | -1.9 | 136  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 39   | 302 | ES   |   | 354  | 12.59 | 0.2  |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 92   | 326 | IP   | C | 354  | 13.96 | -0.1 |      |      |      |     |      |      | 1.0 |
| BAR  | SZ | 92   | 326 | ES   |   | 354  | 25.59 | -0.2 |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 155  | 321 | EP   | C | 354  | 22.60 | -1.5 |      |      |      |     |      |      | 0.1 |
| URS  | SZ | 181  | 326 | EP   |   | 354  | 26.65 | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 188  | 318 | EP   |   | 354  | 27.62 | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 188  | 318 | ES   |   | 354  | 49.96 | 0.1  |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 198  | 328 | EP   | C | 354  | 29.55 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 208  | 321 | EP   |   | 354  | 30.57 | 0.3  | 168  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 208  | 325 | EP   | C | 354  | 30.97 | 0.5  |      |      |      |     |      |      | 0.9 |
| CSC  | SZ | 208  | 325 | ES   |   | 354  | 55.16 | 0.8  |      |      |      |     |      |      | 0.6 |
| PRS1 | SZ | 227  | 313 | EP   | C | 354  | 32.39 | -0.2 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 227  | 313 | ES   |   | 354  | 57.75 | -0.3 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 242  | 322 | EP   |   | 354  | 36.46 | 1.5  |      |      |      |     |      |      | 0.1 |
| CGA  | SZ | 247  | 314 | EP   |   | 354  | 35.22 | 0.0  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 247  | 314 | ES   |   | 355  | 2.45  | -0.2 |      |      |      |     |      |      | 1.0 |

November 18 1995 Hour: 13:18 17.5 Lat: 5.66N Lon: 82.69W Depth: 32 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 336  | 351 | EP   | C | 1319 | 0.90  | -2.4 | 199  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 497  | 342 | EP   | C | 1319 | 23.93 | 0.3  | 201  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 497  | 342 | ES   |   | 1320 | 14.09 | 0.8  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 556  | 348 | EP   | C | 1319 | 31.95 | 1.2  | 180  |      |      |     |      |      | 0.9 |
| TRT  | SZ | 556  | 348 | ES   |   | 1320 | 27.10 | 1.5  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 591  | 327 | ES   |   | 1320 | 31.17 | -2.6 |      |      |      |     |      |      | 0.8 |
| VCR  | SZ | 591  | 327 | EP   |   | 1319 | 35.62 | 0.2  |      |      |      |     |      |      | 0.8 |

November 18 1995 Hour: 16:58 36.0 Lat: 5.76N Lon: 82.83W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.7MB PDE Rms: 1.2 secs

Sur de Panama (NEIC Report Noviembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 322  | 353 | IP   | C | 1659 | 18.25 | -1.7 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 322  | 353 | ES   |   | 1659 | 49.53 | -3.3 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 541  | 350 | EP   | D | 1659 | 47.88 | 0.7  |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 188  | 318 | EP   |   | 354  | 27.62 | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 188  | 318 | ES   |   | 354  | 49.96 | 0.1  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 573  | 327 | ES   |   | 17 0 | 47.99 | 0.0  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 573  | 327 | EP   | D | 1659 | 51.94 | 0.5  |      |      |      |     |      |      | 0.9 |

November 18 1995 Hour: 22:17 24.2 Lat: 7.79N Lon: 82.80W Depth: 19 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM Rms: 1.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 104  | 337 | IP   | D | 2217 | 38.00 | -3.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 104  | 337 | ES   |   | 2217 | 55.46 | 1.7  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 275  | 330 | EP   | C | 2218 | 4.85  | 1.2  | 194  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 275  | 330 | ES   |   | 2218 | 32.74 | -0.4 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 309  | 329 | EP   | C | 2218 | 9.76  | 1.5  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 324  | 342 | EP   | D | 2218 | 10.63 | 1.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 324  | 342 | ES   |   | 2218 | 42.66 | -0.8 |      |      |      |     |      |      | 1.0 |

November 19 1995 Hour: 0:25 50.6 Lat: 8.22N Lon: 83.09W Depth: 12 Agency: RSN Local  
 Magnitudes: 3.9MC RSN Rms: 0.6 secs

Sismo no Sentido, localizado 30km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 54   | 340 | IP   | D | 025  | 59.41 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 54   | 340 | ES   |   | 026  | 6.98  | -0.4 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 172  | 331 | EP   | C | 026  | 18.05 | -0.7 |      |      |      |     |      |      | 0.8 |
| BUS  | SZ | 172  | 331 | ES   |   | 026  | 40.36 | -0.4 |      |      |      |     |      |      | 0.9 |
| URS  | SZ | 200  | 335 | EP   | C | 026  | 21.98 | -0.6 |      |      |      |     |      |      | 0.8 |
| URS  | SZ | 200  | 335 | ES   |   | 026  | 48.11 | 0.6  |      |      |      |     |      |      | 0.8 |
| LCR2 | SZ | 203  | 327 | EP   | C | 026  | 23.00 | -0.1 | 106  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 203  | 327 | ES   |   | 026  | 48.27 | -0.1 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 217  | 335 | EP   |   | 026  | 25.85 | 0.4  | 121  |      |      |     |      |      | 0.9 |
| ICR  | SZ | 217  | 335 | ES   |   | 026  | 52.01 | -0.5 |      |      |      |     |      |      | 0.8 |
| SJS  | SZ | 225  | 329 | EP   |   | 026  | 25.99 | 0.1  | 115  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 225  | 329 | ES   |   | 026  | 53.72 | 0.5  |      |      |      |     |      |      | 0.9 |
| CSC  | SZ | 227  | 333 | EP   |   | 026  | 26.08 | -0.2 | 135  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 227  | 333 | ES   |   | 026  | 54.69 | 0.7  |      |      |      |     |      |      | 0.7 |
| PRS1 | SZ | 239  | 321 | EP   | C | 026  | 27.88 | 0.3  |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 239  | 321 | ES   |   | 026  | 56.06 | -0.3 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 259  | 328 | EP   |   | 026  | 31.42 | 0.9  |      |      |      |     |      |      | 0.6 |
| VPS2 | SZ | 259  | 328 | ES   |   | 027  | 1.49  | 0.1  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 274  | 343 | EP   |   | 026  | 32.16 | 0.3  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 274  | 343 | ES   |   | 027  | 3.46  | -0.3 |      |      |      |     |      |      | 1.0 |

November 19 1995 Hour: 8:10 53.9 Lat: 8.25N Lon: 82.99W Depth: 5 Agency: RSN Local  
 Magnitudes: 4.0MC RSN Rms: 0.5 secs

Sismo no Sentido, localizado 20km al S-W de Pto. Gonzales, Puntarenas.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 49   | 336 | IP   | D | 811  | 3.14  | 0.0  | 114  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 49   | 336 | ES   |   | 811  | 9.59  | -0.4 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 168  | 329 | EP   | C | 811  | 21.81 | -0.7 |      |      |      |     |      |      | 0.9 |
| QCR  | SZ | 184  | 315 | EP   |   | 811  | 23.83 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 196  | 334 | EP   | C | 811  | 25.76 | -0.5 | 124  |      |      |     |      |      | 0.9 |
| URS  | SZ | 196  | 334 | ES   |   | 811  | 50.27 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 200  | 326 | EP   |   | 811  | 27.01 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 200  | 326 | ES   |   | 811  | 50.59 | -0.7 |      |      |      |     |      |      | 0.9 |
| ICR  | SZ | 213  | 334 | EP   |   | 811  | 29.96 | 0.8  |      |      |      |     |      |      | 0.8 |
| SJS  | SZ | 221  | 328 | EP   |   | 811  | 30.29 | 0.7  | 149  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 221  | 328 | ES   |   | 811  | 56.81 | 0.7  |      |      |      |     |      |      | 0.8 |



|      |    |     |     |    |     |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |     |
|------|----|-----|-----|----|-----|-------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-----|
| CSC  | SZ | 223 | 331 | EP | 811 | 30.84 | 0.8  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.8 |
| PRS1 | SZ | 236 | 320 | EP | 811 | 31.65 | 0.2  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |
| PRS1 | SZ | 236 | 320 | ES | 811 | 59.61 | 0.3  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |
| CGA  | SZ | 256 | 320 | EP | 811 | 33.20 | -1.0 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.7 |
| TRT  | SZ | 270 | 343 | EP | 811 | 35.30 | -0.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.0 |

November 20 1995 Hour: 1:158.0 Lat: 5.24N Lon: 82.53W Depth: 30 Agency: CAM Regional

Magnitudes: 4.5MC CAM Rms: 1.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| BUS  | SZ | 497  | 344 | EP   |   | 1    | 3     | 2.02  | -2.9 | 141  |      |     |      |      | 1.0 |
| BUS  | SZ | 497  | 344 | ES   |   | 1    | 3     | 54.34 | -0.7 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 524  | 342 | EP   | D | 1    | 3     | 8.38  | 0.5  | 137  |      |     |      |      | 1.0 |
| URS  | SZ | 527  | 345 | IP   | C | 1    | 3     | 9.52  | 1.3  | 133  |      |     |      |      | 1.0 |
| URS  | SZ | 527  | 345 | ES   |   | 1    | 4     | 0.86  | 0.0  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 544  | 345 | EP   | C | 1    | 3     | 11.78 | 1.0  |      |      |     |      |      | 1.0 |
| ICR  | SZ | 544  | 345 | ES   |   | 1    | 4     | 6.08  | 0.7  |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 552  | 338 | EP   | D | 1    | 3     | 11.44 | 0.2  |      |      |     |      |      | 1.0 |

November 21 1995 Hour: 9:35 30.2 Lat: 10.40N Lon: 86.63W Depth: 34 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  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 240  | 100 | EP   |   | 936  | 2.85  | -1.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 297  | 104 | EP   | C | 936  | 11.53 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 297  | 104 | ES   |   | 936  | 42.22 | 0.0  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 320  | 87  | EP   | D | 936  | 13.76 | 0.0  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 320  | 87  | ES   |   | 936  | 46.43 | 0.0  |      |      |      |     |      |      | 1.0 |

November 21 1995 Hour: 18:16 20.7 Lat: 7.90N Lon: 83.11W Depth: 14 Agency: CAM Regional

Magnitudes: 4.1MC CAM Rms: 1.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 84   | 356 | IP   | C | 1816 | 32.00 | -2.7 | 139  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 84   | 356 | ES   |   | 1816 | 46.70 | 1.6  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 249  | 335 | EP   |   | 1816 | 55.86 | -1.4 | 144  |      |      |     |      |      | 0.0 |
| SJS  | SZ | 249  | 335 | ES   |   | 1817 | 23.97 | -0.7 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 282  | 334 | EP   | C | 1817 | 4.05  | 2.2  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 282  | 334 | ES   |   | 1817 | 33.79 | 1.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 304  | 347 | EP   |   | 1817 | 5.93  | 2.1  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 304  | 347 | ES   |   | 1817 | 37.36 | 1.2  |      |      |      |     |      |      | 1.0 |

November 22 1995 Hour: 10:19 58.5 Lat: 10.69N Lon: 89.50W Depth: 30 Agency: CAM Regional

Magnitudes: 4.8MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 570  | 100 | EP   |   | 1021 | 14.02 | 0.1  | 157  |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 570  | 100 | ES   |   | 1022 | 8.51  | -1.9 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 611  | 100 | EP   |   | 1021 | 19.26 | 0.0  | 176  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 611  | 100 | ES   |   | 1022 | 21.05 | 1.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 641  | 102 | EP   |   | 1021 | 22.27 | -1.2 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 641  | 102 | ES   |   | 1022 | 28.09 | 0.8  |      |      |      |     |      |      | 0.9 |

November 22 1995 Hour: 18:58 4.7 Lat: 3.78N Lon: 81.80W Depth: 37 Agency: CAM Regional

Magnitudes: 4.7MC CAM Rms: 1.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 560  | 344 | EP   | D | 1859 | 17.79 | -0.5  | 168  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 560  | 344 | ES   |   | 19   | 0     | 7.63  | -5.9 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 725  | 340 | EP   | C | 1859 | 38.72 | -0.4  |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 725  | 340 | ES   |   | 19   | 0     | 53.04 | 3.0  |      |      |     |      |      | 0.9 |
| CSC  | SZ | 729  | 341 | ES   |   | 19   | 0     | 52.45 | 1.2  |      |      |     |      |      | 0.9 |
| VPS2 | SZ | 758  | 339 | EP   | D | 1859 | 41.42 | -2.2  |      |      |      |     |      |      | 0.0 |
| TRT  | SZ | 781  | 344 | EP   | C | 1859 | 47.59 | 1.8   |      |      |      |     |      |      | 0.8 |
| TRT  | SZ | 781  | 344 | ES   |   | 19   | 1     | 6.38  | 4.7  |      |      |     |      |      | 0.8 |

November 23 1995 Hour: 8:55 16.5 Lat: 11.14N Lon: 86.18W Depth: 43 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 223  | 123 | EP   |   | 855  | 48.26 | 0.0  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 223  | 123 | ES   |   | 856  | 11.56 | -0.6 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 268  | 120 | EP   |   | 855  | 55.15 | 1.3  | 157  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 268  | 120 | ES   |   | 856  | 21.89 | 0.0  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 277  | 103 | EP   |   | 855  | 54.47 | -0.2 |      |      |      |     |      |      | 1.0 |

November 24 1995 Hour: 2:14 16.1 Lat: 11.27N Lon: 89.29W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.0MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 544  | 105 | EP   |   | 215  | 29.52 | 1.2  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 544  | 105 | ES   |   | 216  | 23.48 | 0.9  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 603  | 107 | EP   |   | 215  | 35.34 | -0.5 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 603  | 107 | ES   |   | 216  | 35.63 | 0.1  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 731  | 114 | ES   |   | 217  | 3.05  | 0.1  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 731  | 114 | EP   |   | 215  | 52.21 | 0.7  | 187  |      |      |     |      |      | 0.9 |

November 27 1995 Hour: 12:21 52.8 Lat: 9.38N Lon: 82.62W Depth: 30 Agency: RSN Local  
 Magnitudes: 4.1MCRSN Rms: 0.6 secs

Sismo no Sentido, localizado a 18 km al S-W de Sixacoa, Limon.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| BAR  | SZ | 82   | 253 | EP   | C | 1222 | 6.28  | -0.9 |      |      |      |     |      |      | 0.8 |
| BAR  | SZ | 82   | 253 | ES   |   | 1222 | 16.16 | -1.7 |      |      |      |     |      |      | 0.4 |
| LIO  | SZ | 84   | 322 | EP   |   | 1222 | 7.53  | 0.1  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 84   | 322 | ES   |   | 1222 | 17.85 | -0.5 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 100  | 217 | IP   | D | 1222 | 10.09 | 0.2  |      |      |      |     |      |      | 1.0 |
| BUS  | SZ | 127  | 279 | EP   | D | 1222 | 13.78 | -0.8 |      |      |      |     |      |      | 0.9 |
| BUS  | SZ | 127  | 279 | ES   |   | 1222 | 28.75 | -1.9 |      |      |      |     |      |      | 0.3 |
| URS  | SZ | 137  | 292 | EP   | C | 1222 | 14.73 | -0.9 |      |      |      |     |      |      | 0.8 |
| ICR  | SZ | 149  | 297 | EP   | D | 1222 | 17.16 | -0.4 |      |      |      |     |      |      | 1.0 |
| ICR  | SZ | 149  | 297 | ES   |   | 1222 | 35.11 | -0.9 |      |      |      |     |      |      | 0.8 |
| CSC  | SZ | 162  | 296 | EP   | C | 1222 | 18.73 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 169  | 291 | EP   |   | 1222 | 19.44 | -0.2 | 141  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 169  | 291 | ES   |   | 1222 | 39.92 | 0.4  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 170  | 271 | EP   |   | 1222 | 20.30 | 0.9  |      |      |      |     |      |      | 0.8 |
| QCR  | SZ | 170  | 271 | ES   |   | 1222 | 39.71 | 0.5  |      |      |      |     |      |      | 0.9 |
| PRS1 | SZ | 199  | 286 | EP   | C | 1222 | 24.19 | 0.7  |      |      |      |     |      |      | 0.9 |
| PRS1 | SZ | 199  | 286 | ES   |   | 1222 | 46.68 | 0.5  |      |      |      |     |      |      | 0.9 |
| VPS2 | SZ | 199  | 297 | EP   | C | 1222 | 24.11 | 0.4  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 199  | 297 | ES   |   | 1222 | 47.60 | 0.9  |      |      |      |     |      |      | 0.8 |
| CGA  | SZ | 216  | 289 | ES   |   | 1222 | 50.63 | 0.7  |      |      |      |     |      |      | 0.9 |
| CGA  | SZ | 216  | 289 | EP   | C | 1222 | 26.46 | 0.8  |      |      |      |     |      |      | 0.8 |

November 29 1995 Hour: 21:43 22.0 Lat: 10.83N Lon: 85.88W Depth: 33 Agency: RSN Local  
 Magnitudes: 4.5MCRSN Rms: 0.3 secs

Sismo no Sentido, localizado a 35 km al S-W de La Cruz, Guanacaste.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR0 | SZ | 83   | 161 | EP   | C | 2143 | 36.73 | 0.0  |      |      |      |     |      |      | 1.0 |
| VCR0 | SZ | 83   | 161 | ES   |   | 2143 | 47.73 | 0.0  |      |      |      |     |      |      | 1.0 |
| FOR0 | SZ | 138  | 107 | IP   | C | 2143 | 45.00 | 0.5  |      |      |      |     |      |      | 0.8 |
| FOR0 | SZ | 138  | 107 | ES   |   | 2144 | 0.72  | -0.4 |      |      |      |     |      |      | 0.9 |
| CGA0 | SZ | 178  | 120 | EP   | C | 2143 | 49.73 | 0.1  |      |      |      |     |      |      | 1.0 |
| CGA0 | SZ | 178  | 120 | ES   |   | 2144 | 10.26 | 0.1  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 194  | 112 | IP   | D | 2143 | 51.91 | -0.1 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 194  | 112 | ES   |   | 2144 | 14.17 | -0.1 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 197  | 123 | EP   | D | 2143 | 51.82 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 223  | 116 | EP   | C | 2143 | 55.49 | 0.1  | 200  |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 223  | 116 | ES   |   | 2144 | 19.50 | -0.7 |      |      |      |     |      |      | 0.8 |
| CSC0 | SZ | 230  | 113 | EP   | D | 2143 | 57.03 | 0.6  |      |      |      |     |      |      | 0.8 |
| CSC0 | SZ | 230  | 113 | ES   |   | 2144 | 22.43 | 0.5  |      |      |      |     |      |      | 0.9 |
| TRT0 | SZ | 239  | 97  | EP   | C | 2143 | 56.88 | -0.2 |      |      |      |     |      |      | 1.0 |

|         |     |     |    |   |      |       |      |  |  |  |  |  |  |  |  |  |     |
|---------|-----|-----|----|---|------|-------|------|--|--|--|--|--|--|--|--|--|-----|
| TRT0 SZ | 239 | 97  | ES |   | 2144 | 23.22 | 0.1  |  |  |  |  |  |  |  |  |  | 1.0 |
| LCR2 SZ | 239 | 121 | EP | D | 2143 | 56.90 | -0.6 |  |  |  |  |  |  |  |  |  | 0.8 |
| LCR2 SZ | 239 | 121 | ES |   | 2144 | 23.74 | 0.0  |  |  |  |  |  |  |  |  |  | 1.0 |
| ICR0 SZ | 244 | 113 | EP | D | 2143 | 58.75 | 0.2  |  |  |  |  |  |  |  |  |  | 1.0 |
| ICR0 SZ | 244 | 113 | ES |   | 2144 | 25.62 | 0.0  |  |  |  |  |  |  |  |  |  | 1.0 |
| QCR0 SZ | 245 | 130 | EP |   | 2143 | 57.86 | 0.0  |  |  |  |  |  |  |  |  |  | 1.0 |
| URS0 SZ | 255 | 116 | EP | D | 2143 | 59.58 | 0.0  |  |  |  |  |  |  |  |  |  | 1.0 |
| URS0 SZ | 255 | 116 | ES |   | 2144 | 27.79 | 0.4  |  |  |  |  |  |  |  |  |  | 0.9 |
| LIO0 SZ | 320 | 107 | EP | D | 2144 | 7.04  | -0.3 |  |  |  |  |  |  |  |  |  | 1.0 |
| ACR0 SZ | 383 | 129 | EP | D | 2144 | 15.59 | 0.1  |  |  |  |  |  |  |  |  |  | 1.0 |
| ACR0 SZ | 383 | 129 | ES |   | 2144 | 54.97 | -0.1 |  |  |  |  |  |  |  |  |  | 1.0 |

December 1 1995 Hour: 5:11 21.2 Lat: 13.18N Lon: 91.36W Depth: 36 Agency: CAM Regional  
Magnitudes: 5.2MC CAM 4.8MB PDE Rms: 2.0 secs

Cerca de la Costa Pacifica de Guatemala (NEIC Report, Diciembre 1995).

|         |      |      |      |    |      |       |       |      |      |      |     |      |      |     |
|---------|------|------|------|----|------|-------|-------|------|------|------|-----|------|------|-----|
| STAT CO | DIST | AZI  | PHAS | P  | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| VCR     | SZ   | 709  | 119  | EP | D    | 512   | 54.16 | 0.5  | 208  |      |     |      |      | 1.0 |
| VPS2    | SZ   | 844  | 114  | EP |      | 513   | 9.14  | -1.7 | 197  |      |     |      |      | 0.9 |
| SJS     | SZ   | 873  | 115  | EP | D    | 513   | 18.07 | 3.9  | 205  |      |     |      |      | 0.0 |
| SJS     | SZ   | 873  | 115  | ES |      | 514   | 41.97 | 3.1  |      |      |     |      |      | 0.9 |
| ACR     | SZ   | 1025 | 120  | ES |      | 515   | 11.20 | -0.6 |      |      |     |      |      | 0.8 |
| ACR     | SZ   | 1025 | 120  | EP | D    | 513   | 34.63 | 1.6  | 163  |      |     |      |      | 0.8 |

December 1 1995 Hour: 5:11 22.7 Lat: 9.58N Lon: 82.57W Depth: 170 Agency: CAM Regional  
Magnitudes: 3.6MC CAM Rms: 0.4 secs

|         |      |     |      |    |      |       |       |      |      |      |     |      |      |     |
|---------|------|-----|------|----|------|-------|-------|------|------|------|-----|------|------|-----|
| STAT CO | DIST | AZI | PHAS | P  | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| URS     | SZ   | 136 | 282  | EP |      | 518   | 51.31 | -0.7 | 81   |      |     |      |      | 1.0 |
| URS     | SZ   | 136 | 282  | ES |      | 519   | 14.29 | 0.4  |      |      |     |      |      | 1.0 |
| LCR2    | SZ   | 159 | 276  | EP |      | 518   | 54.14 | 0.2  | 88   |      |     |      |      | 1.0 |
| LCR2    | SZ   | 159 | 276  | ES |      | 519   | 17.29 | -0.1 |      |      |     |      |      | 1.0 |
| PRS1    | SZ   | 200 | 279  | ES |      | 519   | 23.58 | -0.3 |      |      |     |      |      | 1.0 |
| PRS1    | SZ   | 200 | 279  | EP |      | 518   | 58.13 | 0.5  | 79   |      |     |      |      | 1.0 |

December 1 1995 Hour: 5:15 13.4 Lat: 14.01N Lon: 142.99W Depth: 30 Agency: CAM Regional  
Magnitudes: 9.9MC CAM 5.6MB PDE Rms: 1.1 secs

Fuera Costa Pacifica de Mexico (NEIC Report Diciembre 1995).

|         |      |      |      |    |      |       |       |      |      |      |     |      |      |     |
|---------|------|------|------|----|------|-------|-------|------|------|------|-----|------|------|-----|
| STAT CO | DIST | AZI  | PHAS | P  | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| FOR     | SZ   | 6343 | 100  | EP | D    | 524   | 58.22 | 1.5  |      |      |     |      |      | 0.9 |
| VPS2    | SZ   | 6395 | 100  | EP | C    | 524   | 59.58 | -2.6 |      |      |     |      |      | 0.7 |
| SJS     | SZ   | 6420 | 100  | EP | C    | 525   | 1.26  | -1.1 | 166  |      |     |      |      | 1.0 |
| TRT     | SZ   | 6444 | 100  | EP | D    | 525   | 3.60  | 0.8  |      |      |     |      |      | 1.0 |
| ACR     | SZ   | 6542 | 101  | EP | C    | 525   | 10.26 | 0.9  |      |      |     |      |      | 1.0 |

December 1 1995 Hour: 16:54 43.5 Lat: 9.50N Lon: 86.72W Depth: 4 Agency: CAM Regional  
Magnitudes: 3.7MC CAM Rms: 0.9 secs

|         |      |     |      |    |      |       |       |      |      |      |     |      |      |     |
|---------|------|-----|------|----|------|-------|-------|------|------|------|-----|------|------|-----|
| STAT CO | DIST | AZI | PHAS | P  | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| LCR2    | SZ   | 300 | 85   | EP | D    | 1655  | 27.64 | 0.0  |      |      |     |      |      | 1.0 |
| LCR2    | SZ   | 300 | 85   | ES |      | 1656  | 0.92  | 0.2  |      |      |     |      |      | 1.0 |
| CSC     | SZ   | 310 | 80   | EP | C    | 1655  | 28.84 | -0.1 | 83   |      |     |      |      | 1.0 |
| CSC     | SZ   | 310 | 80   | ES |      | 1656  | 4.42  | 1.4  |      |      |     |      |      | 1.0 |
| URS     | SZ   | 325 | 84   | EP | D    | 1655  | 31.22 | 0.4  |      |      |     |      |      | 1.0 |
| URS     | SZ   | 325 | 84   | ES |      | 1656  | 6.57  | 0.3  |      |      |     |      |      | 1.0 |

December 2 1995 Hour: 1:20 22.3 Lat: 10.98N Lon: 86.69W Depth: 30 Agency: CAM Regional  
Magnitudes: 3.7MC CAM Rms: 2.0 secs

|         |      |     |      |    |      |       |       |      |      |      |     |      |      |     |
|---------|------|-----|------|----|------|-------|-------|------|------|------|-----|------|------|-----|
| STAT CO | DIST | AZI | PHAS | P  | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
| FOR     | SZ   | 228 | 104  | EP | D    | 120   | 54.27 | -0.5 |      |      |     |      |      | 1.0 |
| FOR     | SZ   | 228 | 104  | ES |      | 121   | 16.38 | -2.7 |      |      |     |      |      | 1.0 |
| LCR2    | SZ   | 324 | 115  | EP | D    | 121   | 6.15  | -1.0 |      |      |     |      |      | 1.0 |
| LCR2    | SZ   | 324 | 115  | ES |      | 121   | 41.11 | 0.3  |      |      |     |      |      | 1.0 |
| URS     | SZ   | 343 | 112  | EP | C    | 121   | 11.67 | 2.2  |      |      |     |      |      | 1.0 |
| URS     | SZ   | 343 | 112  | ES |      | 121   | 47.91 | 3.1  |      |      |     |      |      | 1.0 |

December 2 1995 Hour: 9:8 52.4 Lat: 12.97N Lon: 84.15W Depth: 61 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| TRT0 | SZ | 271  | 193 | IP   | C | 9 9  | 28.92 | -1.2 |      |      |      |     |      |      | 1.0 |
| FOR0 | SZ | 282  | 192 | EP   | D | 9 9  | 32.66 | 1.2  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 307  | 182 | IP   | D | 9 9  | 34.52 | -0.6 |      |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 316  | 178 | EP   | C | 9 9  | 38.21 | 2.3  | 175  |      |      |     |      |      | 1.0 |
| LIO0 | SZ | 350  | 161 | EP   | C | 9 9  | 40.03 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 357  | 177 | EP   | D | 9 9  | 40.29 | -0.8 |      |      |      |     |      |      | 1.0 |
| ACR0 | SZ | 489  | 167 | EP   | D | 9 9  | 57.15 | -0.1 |      |      |      |     |      |      | 0.9 |

December 4 1995 Hour: 9:4 11.5 Lat: 18.22N Lon: 85.57W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.4MC CAM Rms: 3.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 863  | 174 | EP   | C | 9 5  | 59.64 | -3.7 | 223  |      |      |     |      |      | 0.0 |
| FOR  | SZ | 863  | 174 | ES   |   | 9 7  | 31.74 | 4.5  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 954  | 170 | EP   | D | 9 6  | 14.73 | -0.3 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 954  | 170 | ES   |   | 9 7  | 44.51 | -3.1 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 1090 | 166 | EP   | D | 9 6  | 33.55 | 1.8  |      |      |      |     |      |      | 0.8 |

December 4 1995 Hour: 10:33 0.6 Lat: 7.90N Lon: 82.86W Depth: 61 Agency: CAM Regional  
 Magnitudes: 3.8MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 221  | 319 | EP   | C | 1033 | 31.88 | -0.1 | 70   |      |      |     |      |      | 1.0 |
| QCR  | SZ | 221  | 319 | ES   |   | 1033 | 55.67 | 0.2  |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 231  | 354 | EP   | C | 1033 | 32.94 | -0.3 |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 231  | 354 | ES   |   | 1033 | 57.56 | -0.2 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 261  | 330 | EP   | D | 1033 | 38.56 | 1.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 261  | 330 | ES   |   | 1034 | 8.16  | 3.5  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 310  | 342 | EP   | C | 1033 | 43.30 | 0.3  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 310  | 342 | ES   |   | 1034 | 14.52 | -0.4 |      |      |      |     |      |      | 1.0 |

December 4 1995 Hour: 18:20 27.3 Lat: 11.98N Lon: 91.14W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.2MC CAM Rms: 1.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 760  | 107 | EP   | C | 1822 | 5.45  | -1.1 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 760  | 107 | ES   |   | 1823 | 18.53 | -2.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 807  | 107 | EP   | C | 1822 | 13.69 | 1.3  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 807  | 107 | ES   |   | 1823 | 35.83 | 4.6  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 948  | 114 | ES   |   | 1824 | 3.24  | 1.6  |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 948  | 114 | EP   | C | 1822 | 28.85 | -0.9 | 195  |      |      |     |      |      | 0.8 |

December 5 1995 Hour: 3:19 37.0 Lat: 7.94N Lon: 82.85W Depth: 18 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| LIO  | SZ | 228  | 353 | EP   | C | 320  | 10.07 | -0.2 |      |      |      |     |      |      | 1.0 |
| LIO  | SZ | 228  | 353 | ES   |   | 320  | 35.73 | 0.5  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 258  | 329 | EP   | D | 320  | 16.05 | 1.7  | 140  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 258  | 329 | ES   |   | 320  | 43.39 | 1.0  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 292  | 322 | EP   | C | 320  | 19.34 | 0.6  |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 292  | 322 | ES   |   | 320  | 49.27 | -0.8 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 307  | 342 | EP   | D | 320  | 20.60 | 0.4  |      |      |      |     |      |      | 1.0 |

December 5 1995 Hour: 5:9 15.1 Lat: 4.51N Lon: 82.51W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 464  | 351 | EP   | D | 510  | 15.98 | -0.8 | 96   |      |      |     |      |      | 1.0 |
| ACR  | SZ | 464  | 351 | ES   |   | 511  | 2.73  | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 602  | 344 | EP   | D | 510  | 33.95 | -0.4 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 602  | 344 | ES   |   | 511  | 32.61 | -1.1 |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 684  | 349 | EP   | D | 510  | 45.66 | 1.5  |      |      |      |     |      |      | 0.9 |

December 5 1995 Hour: 6:50 43.1 Lat: 6.53N Lon: 87.79W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.6MC CAM Rms: 0.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 464  | 31  | EP   | D | 651  | 45.26 | 0.1  | 134  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 558  | 48  | EP   | C | 651  | 57.95 | 0.9  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 562  | 66  | EP   | D | 651  | 57.21 | -0.1 | 166  |      |      |     |      |      | 0.9 |

December 5 1995 Hour: 15:13 26.3 Lat: 10.12N Lon: 80.25W Depth: 30 Agency: CAM Regional  
Magnitudes: 4.6MC CAM Rms: 3.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 359  | 243 | EP   | D | 1514 | 19.15 | 4.0  | 170  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 359  | 243 | ES   |   | 1514 | 50.29 | -1.5 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 382  | 277 | EP   | D | 1514 | 17.03 | -1.0 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 417  | 267 | EP   | D | 1514 | 25.02 | 2.4  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 417  | 267 | ES   |   | 1515 | 10.86 | 5.9  |      |      |      |     |      |      | 1.0 |

December 7 1995 Hour: 4:58 17.0 Lat: 7.92N Lon: 82.85W Depth: 60 Agency: CAM Regional  
Magnitudes: 4.4MC CAM 5.0MB PDE Rms: 0.6 secs  
Borde de la Region Peru-Ecuador (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 89   | 337 | EP   | D | 458  | 32.50 | 0.0  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 239  | 328 | EP   | D | 458  | 50.61 | -0.3 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 239  | 328 | ES   |   | 459  | 16.62 | 0.2  |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 294  | 329 | EP   | C | 458  | 58.29 | 0.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 309  | 342 | EP   | C | 458  | 59.25 | 0.0  | 165  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 309  | 342 | ES   |   | 459  | 30.86 | -0.2 |      |      |      |     |      |      | 1.0 |

December 9 1995 Hour: 0:8 15.1 Lat: 6.74N Lon: 89.79W Depth: 30 Agency: CAM Regional  
Magnitudes: 5.1MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 691  | 60  | EP   |   | 0 9  | 45.71 | 0.0  | 200  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 719  | 63  | EP   |   | 0 9  | 49.45 | 0.1  | 202  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 719  | 63  | ES   |   | 010  | 59.69 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 745  | 63  | EP   |   | 0 9  | 52.41 | -0.2 | 199  |      |      |     |      |      | 1.0 |
| URS  | SZ | 745  | 63  | ES   |   | 011  | 5.90  | 0.2  |      |      |      |     |      |      | 1.0 |

December 9 1995 Hour: 6:17 57.7 Lat: 11.67N Lon: 86.11W Depth: 30 Agency: CAM Regional  
Magnitudes: 3.8MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 254  | 135 | EP   |   | 618  | 34.37 | 0.6  | 90   |      |      |     |      |      | 1.0 |
| CGA  | SZ | 254  | 135 | ES   |   | 619  | 0.63  | -0.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 314  | 133 | EP   |   | 618  | 40.26 | -1.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 314  | 133 | ES   |   | 619  | 10.90 | -3.1 |      |      |      |     |      |      | 0.5 |
| URS  | SZ | 326  | 129 | EP   | C | 618  | 43.03 | 0.3  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 326  | 129 | ES   |   | 619  | 17.16 | 0.7  |      |      |      |     |      |      | 1.0 |

December 9 1995 Hour: 14:49 16.8 Lat: 5.41N Lon: 83.01W Depth: 35 Agency: CAM Regional  
Magnitudes: 4.5MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 359  | 357 | EP   | C | 1450 | 3.66  | -1.6 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 491  | 347 | IP   | D | 1450 | 22.02 | -0.1 | 137  |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 491  | 347 | ES   |   | 1451 | 11.10 | -0.1 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 596  | 331 | ES   |   | 1451 | 32.71 | -1.1 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 596  | 331 | EP   |   | 1450 | 35.84 | 0.8  |      |      |      |     |      |      | 0.9 |

December 10 1995 Hour: 0:12 42.9 Lat: 10.85N Lon: 86.87W Depth: 0 Agency: CAM Regional  
Magnitudes: 4.7MC CAM Rms: 2.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 158  | 120 | EP   | C | 013  | 6.69  | -2.6 |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 245  | 100 | EP   |   | 013  | 20.57 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 325  | 108 | EP   | C | 013  | 32.17 | 1.3  | 199  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 325  | 108 | ES   |   | 014  | 0.23  | -6.5 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 473  | 121 | EP   |   | 013  | 48.77 | -0.5 |      |      |      |     |      |      | 0.9 |

December 10 1995 Hour: 6:24 52.7 Lat: 9.97N Lon: 88.03W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 0.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 402  | 92  | EP   | D | 625  | 47.84 | 0.8  | 105  |      |      |     |      |      | 1.0 |
| QCR  | SZ | 428  | 99  | EP   |   | 625  | 50.22 | 0.1  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 442  | 94  | EP   | C | 625  | 51.57 | -0.7 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 447  | 90  | EP   |   | 625  | 52.70 | -0.2 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 466  | 92  | ES   |   | 626  | 42.14 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 466  | 92  | EP   | D | 625  | 55.27 | 0.0  |      |      |      |     |      |      | 1.0 |

December 10 1995 Hour: 20:49 7.5 Lat: 10.97N Lon: 87.71W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.3MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 385  | 108 | EP   |   | 2049 | 59.76 | -0.1 | 123  |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 385  | 108 | ES   |   | 2050 | 39.54 | 0.5  |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 424  | 105 | EP   |   | 2050 | 5.74  | 0.8  | 132  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 424  | 105 | ES   |   | 2050 | 47.55 | -0.5 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 428  | 109 | EP   |   | 2050 | 4.63  | -0.7 | 134  |      |      |     |      |      | 1.0 |

December 10 1995 Hour: 20:51 40.9 Lat: 13.19N Lon: 85.64W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.4MC CAM Rms: 3.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 339  | 180 | EP   |   | 2052 | 20.42 | -7.1 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 339  | 180 | ES   |   | 2053 | 8.01  | 5.6  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 421  | 155 | EP   | C | 2052 | 38.12 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 421  | 155 | ES   |   | 2053 | 19.58 | -1.2 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 570  | 152 | ES   |   | 2053 | 47.12 | -5.6 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 570  | 152 | EP   |   | 2052 | 54.56 | -1.7 |      |      |      |     |      |      | 0.9 |

December 11 1995 Hour: 14:11 28.5 Lat: 12.54N Lon: 96.31W Depth: 30 Agency: CAM Regional  
 Magnitudes: 5.7MC CAM 5.7MB PDE Rms: 1.6 secs

Fuera de la Costa Jalisco, Mexico (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| FOR  | SZ | 1291 | 101 | EP   |   | 1414 | 11.59 | -2.2 |      |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 1344 | 102 | EP   | C | 1414 | 20.22 | -0.7 |      |      |      |     |      |      | 0.9 |
| SJS  | SZ | 1369 | 103 | EP   |   | 1414 | 30.96 | 7.2  | 158  |      |      |     |      |      | 0.0 |
| ACR  | SZ | 1501 | 108 | EP   |   | 1414 | 41.03 | 0.9  |      |      |      |     |      |      | 0.7 |

December 14 1995 Hour: 10:58 55.9 Lat: 10.81N Lon: 91.08W Depth: 584 Agency: CAM Regional  
 Magnitudes: 5.1MC CAM 5.1MB PDE Rms: 0.7 secs

Fuera de la Costa Jalisco, Mexico (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 601  | 98  | EP   |   | 11   | 0     | 38.85 | -0.1 |      |      |     |      |      | 1.0 |
| VPS2 | SZ | 752  | 96  | EP   |   | 11   | 0     | 54.91 | 1.6  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 775  | 98  | EP   |   | 11   | 0     | 53.56 | -1.6 | 169  |      |     |      |      | 0.9 |
| ACR  | SZ | 900  | 106 | EP   | D | 11   | 1     | 7.33  | 0.0  | 158  |      |     |      |      | 0.8 |

December 14 1995 Hour: 12:49 53.9 Lat: 12.26N Lon: 86.89W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.5MC CAM Rms: 0.2 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 382  | 134 | EP   | C | 1250 | 46.00 | 0.2  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 422  | 132 | EP   |   | 1250 | 50.59 | -0.3 |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 434  | 129 | EP   |   | 1250 | 52.51 | 0.1  | 150  |      |      |     |      |      | 1.0 |
| URS  | SZ | 434  | 129 | ES   |   | 1251 | 36.26 | 0.0  |      |      |      |     |      |      | 1.0 |

December 14 1995 Hour: 12:55 49.2 Lat: 10.85N Lon: 89.03W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.9MC CAM Rms: 2.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 507  | 101 | EP   |   | 1256 | 56.29 | -0.5 |      |      |      |     |      |      | 1.0 |
| CGA  | SZ | 507  | 101 | ES   |   | 1257 | 45.86 | -1.7 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 555  | 101 | EP   |   | 1257 | 4.49  | 1.8  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 583  | 93  | EP   | C | 1257 | 2.90  | -3.1 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 688  | 111 | ES   |   | 1258 | 25.57 | -1.2 |      |      |      |     |      |      | 0.9 |

ACR SZ 688 111 EP 1257 21.39 2.2

0.9

December 14 1995 Hour: 14:16 49.7

Lat: 10.60N Lon: 88.35W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.5MC CAM

Rms: 1.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 429  | 99  | EP   | C | 1417 | 46.37 | -1.2 | 115  |      |      |     |      |      | 1.0 |
| CGA  | SZ | 429  | 99  | ES   |   | 1418 | 28.76 | -2.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 485  | 102 | EP   |   | 1417 | 54.54 | -0.2 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 485  | 102 | ES   |   | 1418 | 45.28 | 1.7  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 608  | 111 | ES   |   | 1419 | 8.00  | -1.8 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 608  | 111 | EP   |   | 1418 | 11.81 | 2.0  |      |      |      |     |      |      | 0.9 |

December 14 1995 Hour: 20:57 42.0

Lat: 12.68N Lon: 88.74W

Depth: 31

Agency: CAM Regional

Magnitudes: 4.3MC CAM

Rms: 1.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 442  | 130 | IP   | C | 2058 | 38.64 | -2.7 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 596  | 114 | EP   |   | 2059 | 1.30  | 1.0  |      |      |      |     |      |      | 0.9 |
| TRT  | SZ | 596  | 114 | ES   |   | 2059 | 55.60 | -3.5 |      |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 611  | 123 | EP   | C | 2059 | 2.71  | 0.0  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 755  | 127 | EP   |   | 2059 | 19.74 | -0.6 |      |      |      |     |      |      | 0.8 |

December 16 1995 Hour: 8:26 13.2

Lat: 7.36N Lon: 82.59W

Depth: 0

Agency: CAM Regional

Magnitudes: 4.7MC CAM

Rms: 1.1 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 157  | 336 | IP   | C | 826  | 37.54 | -1.7 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 328  | 330 | EP   | C | 827  | 2.04  | 0.6  | 204  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 328  | 330 | ES   |   | 827  | 36.61 | -1.1 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 377  | 341 | EP   | D | 827  | 7.48  | 0.2  |      |      |      |     |      |      | 1.0 |
| FOR  | SZ | 413  | 326 | EP   |   | 827  | 13.16 | 1.2  |      |      |      |     |      |      | 0.9 |
| FOR  | SZ | 413  | 326 | ES   |   | 827  | 59.11 | 3.0  |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 454  | 312 | ES   |   | 828  | 3.51  | -1.6 |      |      |      |     |      |      | 0.9 |
| VCR  | SZ | 454  | 312 | EP   | D | 827  | 18.19 | 1.1  |      |      |      |     |      |      | 0.0 |

December 17 1995 Hour: 5:59 18.6

Lat: 14.08N Lon: 88.85W

Depth: 30

Agency: CAM Regional

Magnitudes: 5.0MC CAM

Rms: 1.0 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 653  | 134 | EP   |   | 6    | 0     | 44.12 | -0.3 | 173  |      |     |      |      | 1.0 |
| SJS  | SZ | 694  | 132 | EP   |   | 6    | 0     | 51.24 | 1.7  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 694  | 132 | ES   |   | 6    | 1     | 56.71 | -1.0 |      |      |     |      |      | 1.0 |
| ACR  | SZ | 862  | 135 | ES   | D | 6    | 2     | 36.44 | 2.2  |      |      |     |      |      | 0.8 |
| ACR  | SZ | 862  | 135 | EP   |   | 6    | 1     | 8.60  | -1.8 | 182  |      |     |      |      | 0.8 |

December 17 1995 Hour: 15:36 48.2

Lat: 3.17N Lon: 82.81W

Depth: 30

Agency: CAM Regional

Magnitudes: 4.7MC CAM

Rms: 0.9 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 607  | 356 | EP   |   | 1538 | 7.02  | -1.1 | 132  |      |      |     |      |      | 1.0 |
| ACR  | SZ | 607  | 356 | ES   |   | 1539 | 6.88  | -1.2 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 825  | 353 | EP   |   | 1538 | 36.61 | 1.4  | 130  |      |      |     |      |      | 0.8 |
| TRT  | SZ | 825  | 353 | ES   |   | 1539 | 57.60 | 2.1  |      |      |      |     |      |      | 0.8 |
| VCR  | SZ | 830  | 338 | EP   |   | 1538 | 35.51 | -0.5 |      |      |      |     |      |      | 0.8 |

December 17 1995 Hour: 23:9 10.1

Lat: 10.96N Lon: 86.58W

Depth: 0

Agency: CAM Regional

Magnitudes: 3.9MC CAM

Rms: 1.3 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 139  | 132 | EP   |   | 23   | 9     | 34.27 | 0.5  | 100  |      |     |      |      | 1.0 |
| VCR  | SZ | 139  | 132 | ES   |   | 23   | 9     | 49.90 | -1.6 |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 313  | 116 | EP   |   | 23   | 9     | 57.12 | 0.4  | 120  |      |     |      |      | 1.0 |
| LCR2 | SZ | 313  | 116 | ES   |   | 2310 | 31.44 | -0.2  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 316  | 98  | EP   | C | 23   | 9     | 53.90 | -2.8 |      |      |     |      |      | 1.0 |
| URS  | SZ | 331  | 112 | EP   |   | 2310 | 0.80  | 1.9   | 103  |      |      |     |      |      | 1.0 |

December 18 1995 Hour: 4:41 45.4 Lat: 9.90N Lon: 86.16W Depth: 17 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 1.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 64   | 66  | ES   |   | 442  | 5.95  | 1.0  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 64   | 66  | EP   | D | 441  | 54.91 | -1.7 | 123  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 238  | 94  | EP   | C | 442  | 20.61 | 0.2  | 153  |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 238  | 94  | ES   |   | 442  | 46.39 | -0.3 |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 279  | 75  | EP   | D | 442  | 28.30 | 3.1  | 131  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 279  | 75  | ES   |   | 442  | 55.87 | 0.9  |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 357  | 113 | EP   |   | 442  | 36.63 | 1.6  |      |      |      |     |      |      | 1.0 |

December 18 1995 Hour: 6:56 2.3 Lat: 10.52N Lon: 86.53W Depth: 26 Agency: CAM Regional  
 Magnitudes: 3.8MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| CGA  | SZ | 231  | 104 | EP   |   | 656  | 36.90 | 1.3  | 68   |      |      |     |      |      | 1.0 |
| CGA  | SZ | 231  | 104 | ES   |   | 656  | 59.81 | -0.9 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 247  | 107 | EP   |   | 656  | 36.26 | -1.4 | 86   |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 247  | 107 | ES   |   | 657  | 4.92  | 0.8  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 290  | 108 | EP   |   | 656  | 43.02 | -0.1 | 118  |      |      |     |      |      | 1.0 |
| URS  | SZ | 310  | 104 | EP   |   | 656  | 46.18 | 0.6  | 96   |      |      |     |      |      | 1.0 |
| URS  | SZ | 310  | 104 | ES   |   | 657  | 18.03 | -0.1 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 423  | 120 | ES   |   | 657  | 42.47 | 0.3  |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 423  | 120 | EP   |   | 656  | 58.93 | -0.4 | 106  |      |      |     |      |      | 0.9 |

December 18 1995 Hour: 13:43 8.2 Lat: 10.44N Lon: 87.24W Depth: 36 Agency: CAM Regional  
 Magnitudes: 4.1MC CAM Rms: 1.4 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 180  | 101 | EP   |   | 1343 | 32.10 | -2.3 | 122  |      |      |     |      |      | 1.0 |
| VCR  | SZ | 180  | 101 | ES   |   | 1343 | 51.68 | -2.4 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 354  | 99  | EP   |   | 1343 | 56.95 | 0.8  |      |      |      |     |      |      | 1.0 |
| TRT  | SZ | 386  | 88  | EP   | D | 1343 | 59.45 | -0.6 | 128  |      |      |     |      |      | 0.9 |
| ACR  | SZ | 489  | 114 | ES   |   | 1345 | 0.85  | -0.6 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 489  | 114 | EP   |   | 1344 | 13.51 | 0.6  | 131  |      |      |     |      |      | 0.9 |

December 19 1995 Hour: 20:57 18.8 Lat: 11.73N Lon: 86.67W Depth: 30 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM 5.0MB PDE Rms: 1.1 secs  
 Guatemala (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 210  | 147 | EP   | C | 2057 | 49.32 | 0.1  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 347  | 125 | EP   | D | 2058 | 2.38  | -4.1 |      |      |      |     |      |      | 0.0 |
| TRT  | SZ | 347  | 112 | EP   |   | 2058 | 5.86  | -0.2 |      |      |      |     |      |      | 1.0 |
| ACR  | SZ | 512  | 132 | EP   |   | 2058 | 26.18 | -0.7 | 191  |      |      |     |      |      | 0.9 |

December 21 1995 Hour: 20:39 28.1 Lat: 12.58N Lon: 86.56W Depth: 0 Agency: CAM Regional  
 Magnitudes: 4.7MC CAM 4.8MB PDE Rms: 0.7 secs  
 Cerca de la Costa Pacifica, Nicaragua (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR0 | SZ | 289  | 159 | IP   | D | 2040 | 11.90 | 0.3  |      |      |      |     |      |      | 1.0 |
| SJS0 | SZ | 387  | 135 | EP   | C | 2040 | 25.84 | 2.0  | 198  |      |      |     |      |      | 0.9 |
| SJS0 | SZ | 387  | 135 | ES   |   | 2041 | 5.62  | 0.0  |      |      |      |     |      |      | 0.9 |
| ACR0 | SZ | 571  | 140 | EP   |   | 2040 | 44.12 | -2.6 |      |      |      |     |      |      | 0.0 |

December 22 1995 Hour: 0:56 35.0 Lat: 9.58N Lon: 84.14W Depth: 24 Agency: RSN Local  
 Magnitudes: 4.2MC RSN Rms: 0.2 secs  
 Sismo Sentido Localizado 17 km al N-E de Quepos, Puntarenas.  
 Intensidad Maxima: IV Jaco, III Valle Central.

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| QCR  | SZ | 17   | 187 | EP   | C | 056  | 40.33 | 0.1  |      |      |      |     |      |      | 1.0 |
| QCR  | SZ | 17   | 187 | ES   |   | 056  | 44.13 | 0.0  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 41   | 14  | ES   |   | 056  | 49.72 | -0.1 |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 41   | 14  | EP   | D | 056  | 43.53 | 0.0  | 186  |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 41   | 324 | EP   | D | 056  | 43.44 | 0.0  |      |      |      |     |      |      | 1.0 |
| URS  | SZ | 49   | 55  | EP   | C | 056  | 44.52 | -0.2 |      |      |      |     |      |      | 1.0 |





December 23 1995 Hour: 18:26 24.4 Lat: 12.10N Lon: 86.47W Depth: 35 Agency: CAM Regional  
 Magnitudes: 4.6MC CAM 4.9MB PDE Rms: 0.1 secs  
 Cerca de la Costa Pacifica, Nicaragua (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| PRS1 | SZ | 337  | 137 | EP   | C | 1827 | 10.32 | 0.0  | 159  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 357  | 132 | EP   | D | 1827 | 12.92 | 0.1  | 159  |      |      |     |      |      | 1.0 |
| SJS  | SZ | 357  | 132 | ES   |   | 1827 | 48.98 | -0.1 |      |      |      |     |      |      | 1.0 |
| CSC  | SZ | 360  | 130 | EP   | C | 1827 | 13.42 | 0.0  | 180  |      |      |     |      |      | 1.0 |
| CSC  | SZ | 360  | 130 | ES   |   | 1827 | 50.22 | 0.1  |      |      |      |     |      |      | 1.0 |

December 27 1995 Hour: 4:41 10.0 Lat: 13.17N Lon: 88.18W Depth: 36 Agency: CAM Regional  
 Magnitudes: 4.8MC CAM Rms: 2.7 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 437  | 141 | EP   | D | 442  | 10.72 | 2.4  |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 437  | 141 | ES   |   | 442  | 49.62 | -2.5 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 593  | 130 | EP   |   | 442  | 27.95 | -0.1 | 167  |      |      |     |      |      | 0.9 |
| LCR2 | SZ | 593  | 130 | ES   |   | 443  | 22.29 | -4.3 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 742  | 133 | EP   |   | 442  | 44.15 | -2.2 |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 742  | 133 | ES   |   | 444  | 5.54  | 7.0  |      |      |      |     |      |      | 0.8 |

December 27 1995 Hour: 6:23 20.7 Lat: 9.41N Lon: 82.32W Depth: 0 Agency: CAM Regional  
 Magnitudes: 3.5MC CAM Rms: 0.5 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| URS  | SZ | 166  | 286 | EP   |   | 623  | 47.69 | -0.8 | 75   |      |      |     |      |      | 1.0 |
| URS  | SZ | 166  | 286 | ES   |   | 624  | 8.96  | -0.4 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 188  | 281 | IP   | D | 623  | 51.53 | -0.1 |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 188  | 281 | ES   |   | 624  | 14.58 | -0.3 |      |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 230  | 283 | EP   | D | 623  | 57.43 | 0.7  | 80   |      |      |     |      |      | 1.0 |
| PRS1 | SZ | 230  | 283 | ES   |   | 624  | 24.42 | 0.6  |      |      |      |     |      |      | 1.0 |

December 29 1995 Hour: 13:14 7.0 Lat: 3.80N Lon: 94.88W Depth: 30 Agency: CAM Regional  
 Magnitudes: 6.0MC CAM Rms: 0.8 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES  | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|-------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 1238 | 56  | EP   | D | 13   | 4     | 25.46 | -0.5 |      |      |     |      |      | 1.0 |
| SJS  | SZ | 1375 | 61  | EP   |   | 13   | 4     | 40.86 | -2.3 | 219  |      |     |      |      | 0.8 |
| ACR  | SZ | 1402 | 68  | EP   |   | 13   | 4     | 45.63 | -0.8 |      |      |     |      |      | 0.8 |
| BAR  | SZ | 1407 | 66  | EP   |   | 13   | 4     | 46.25 | -0.7 |      |      |     |      |      | 0.8 |

December 29 1995 Hour: 14:34 5.4 Lat: 17.70N Lon: 40.37W Depth: 20 Agency: CAM Regional  
 Magnitudes: 9.6MC CAM Rms: 0.6 secs

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| ACR  | SZ | 4735 | 253 | IP   | C | 1442 | 0.84  | 0.5  | 133  |      |      |     |      |      | 1.0 |
| TRT  | SZ | 4735 | 255 | EP   |   | 1442 | 0.59  | 0.6  |      |      |      |     |      |      | 1.0 |
| LCR2 | SZ | 4790 | 255 | EP   | C | 1442 | 4.75  | -0.8 |      |      |      |     |      |      | 0.9 |

December 31 1995 Hour: 7:9 39.7 Lat: 16.39N Lon: 88.13W Depth: 31 Agency: CAM Regional  
 Magnitudes: 5.3MC CAM 6.0MB PDE Rms: 2.6 secs  
 El Salvador (NEIC Report Diciembre 1995).

| STAT | CO | DIST | AZI | PHAS | P | HRMN | SECON | TRES | CODA | AMPL | PERI | BAZ | ARES | VELO | WT  |
|------|----|------|-----|------|---|------|-------|------|------|------|------|-----|------|------|-----|
| VCR  | SZ | 744  | 159 | EP   | D | 711  | 8.58  | -8.1 |      |      |      |     |      |      | 1.0 |
| VCR  | SZ | 744  | 159 | ES   |   | 712  | 34.05 | 4.6  |      |      |      |     |      |      | 1.0 |
| SJS  | SZ | 839  | 149 | EP   |   | 711  | 30.43 | 1.8  | 209  |      |      |     |      |      | 0.9 |
| SJS  | SZ | 839  | 149 | ES   |   | 712  | 48.53 | -1.9 |      |      |      |     |      |      | 0.9 |
| ACR  | SZ | 1012 | 148 | ES   |   | 713  | 27.83 | 0.1  |      |      |      |     |      |      | 0.8 |
| ACR  | SZ | 1012 | 148 | EP   | D | 711  | 48.57 | -1.4 |      |      |      |     |      |      | 0.8 |