Centro Regional de Sismología para América del Sur

CATALOGO DE TERREMOTOS PARA AMERICA DEL SUR

DATOS DE HYPOCENTROS E INTENSIDADES

CATALOG OF EARTHQUAKES FOR SOUTH AMERICA

HYPOCENTER AND INTENSITY DATA

TRINIDAD Y TOBAGO
Y
AREAS ADYACENTES

PROGRAMA PARA LA MITIGACION DE LOS EFECTOS DE LOS TERREMOTOS EN LA REGION ANDINA (PROYECTO SISRA)

EARTHQUAKE MITIGATION PROGRAM IN THE ANDEAN REGION (PROJECT SISRA)

VOLUMEN 9
1985

ISN 67658
PNABG303

Ceresis

Centro Regional de Sismología para América del Sur

PROGRAMA PARA LA MITIGACION DE LOS EFECTOS DE LOS TERREMOTOS EN LA REGION ANDINA (PROYECTO SISRA)

EARTHQUAKE MITIGATION PROGRAM IN THE ANDEAN REGION (PROJECT SISRA)

Esta serie de publicaciones del Proyecto SISRA comprende catorce (14) volúmenes que incluyen los siguientes dieciocho (18) tomos:

VOLUMENES 1 AL 9 – CATALOGO DE TERREMOTOS PARA AMERICA DEL SUR

- VOL. 1 DESCRIPCION DEL CATALOGO E INFORMES NACIONALES
- VOL. 2 ARGENTINA. DATOS DE HIPOCENTROS E INTENSIDADES
- VOL. 3 BOLIVIA Y BRASIL. DATOS DE HIPOCENTROS E INTENSIDADES
- VOL. 4 COLOMBIA. DATOS DE HIPOCENTROS E INTENSIDADES
- VOL. 5 CHILE. DATOS DE HIPOCENTROS E INTENSIDADES
- VOL. 6 ECUADOR. DATOS DE HIPOCENTROS E INTENSIDADES
- VOL. 7 (7a) PERU. DATOS DE HIPOCENTROS
  - (7b) PERU. DATOS DE INTENSIDADES
  - (7c) PERU. DATOS DE INTENSIDADES
- VOL. 8 VENEZUELA. DATOS DE INTENSIDADES E HIPOCENTROS
- VOL. 9 TRINIDAD Y TOBAGO Y AREAS ADYACENTES. DATOS DE INTENSIDADES E HIPOCENTROS

VOLUMEN 10 – TERREMOTOS DESTRUCTIVOS EN AMERICA DEL SUR 1530–1894

VOLUMEN 11 – MAPA NEOTECTONICO PRELIMINAR DE AMERICA DEL SUR

VOLUMEN 12 – MAPA DE MAXIMAS INTENSIDADES SISMICAS EN AMERICA DEL SUR

VOLUMEN 13 – EFECTOS ECONOMICOS DE LOS SISMOS (ECOSIS):
- (13A) METODOLOGIA Y RESULTADOS
- (13B) ESTUDIOS DE CASOS
- (13C) ESTUDIOS ECONOMICOS

VOLUMEN 14 – SIMPOSIO SOBRE EL PELIGRO Y RIESGO SISMICO Y VOLCANICO EN AMERICA DEL SUR (SAN JUAN, 1984)

Estas publicaciones pueden ser adquiridas individualmente o como serie completa.

These publications may be ordered individually or as a complete series.

Pedirlas a:

DIRECTOR, CERESIS
APARTADO 11363
LIMA 14, PERU

Este trabajo se publica con el entendimiento de que el Gobierno de los Estados Unidos de América y los Gobiernos de los países participantes están autorizados a reproducir y distribuir copias para fines propios de los Gobiernos.

Los puntos de vista y las conclusiones que contiene este documento son de los autores y no deben interpretarse como que necesariamente representan las políticas oficiales, explícitas o inferidas, del Gobierno de los Estados Unidos de América o de los Gobiernos de los países participantes.

La investigación y publicación fue auspiciada por el Geological Survey, United States Department of the Interior, bajo el Grant No. 14–08–0001 G–670, con financiamiento proporcionado por la Office of Foreign Disaster Assistance, Agency for International Development, United States Department of State, y por los países participantes.

This manuscript is submitted for publication with the understanding that the United States Government and the Governments of the participating countries are authorized to reproduce and distribute reprints for government purposes.

The views and conclusions contained in this document are those of the authors and should not be interpreted as necessarily representing the official policies, either express or implied, of the United States Government or of the Governments of the participating countries.

Research and publication supported by the Geological Survey, United States Department of the Interior under Grant No. 14–08–0001 G–670, with funding provided by the Office of Foreign Disaster Assistance, Agency for International Development, United States Department of State, and by the participating countries.

Publicado por : CERESIS
Impreso por : TAREA
Asociación de Publicaciones Educativas
Apartado 2234 - Lima 100, Perú

1985

CATALOGO DE TERREMOTOS PARA AMERICA DEL SUR

DATOS DE HYPOCENTROS E INTENSIDADES

CATALOG OF EARTHQUAKES FOR SOUTH AMERICA

HYPOCENTER AND INTENSITY DATA

Volumen 9

TRINIDAD Y TOBAGO Y AREAS ADYACENTES

Editado por:	Bonny L. Askew y S.T. Algermissen
Coordinador Nacional:	John Shepherd
Información Básica Recopilada por:	John Shepherd Ingrid Rogers
Comité Consultivo:	
Alberto Giesecke M.:	Director, Centro Regional de Sismología para América del Sur (CERESIS)
S.T. Algermissen:	Project Coordinator, United States Department of the Interior, Geological Survey
Paul F. Krumpe:	Technical Adviser, United States Department of State, Agency for International Development, Office of the U.S. Foreign Disaster Assistance
Leonidas Ocola A.:	Coordinador Regional (hasta Agosto, 1983).

Una explicación de las bases para el Catálogo, los símbolos empleados y una bibliografía de las fuentes de información se encuentra en el Vol. I

An explanation of the basis for the Catalog, the symbols used and a bibliography of source data may be found in Vol. I

DATOS DE HYPOCENTROS

TRINIDAD Y TOBAGO

TRINIDAD-TOBAGO

CATALOG OF EARTHQUAKE HYPOCENTER DATA

1825 - 1981

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Dias Geos	Tsun Obs	Non Caus
TT	00210		1825	09	21	00:00:00.00			X	10.806	-61.700	M				JGG													•	8M						XXXXXX
TT	00540		1904	01	31	13:24:00.00			X	10.680	-61.510	X		X		ROB													•	6M						XXXXXX
TT	00670		1915	03	26	16:02:00.00			X	10.680	-61.510	X		X		ROB													•	6M						XXXXXX
TT	00769		1920	01	11	12:47:00.00			X	10.680	-61.510	X		X		ROB													•	6M						XXXXXX
TT	00990		1929	10	20	03:50:00.00			X	10.680	-61.510	X		X		ROB													•	6M						XXXXXX
TT	01040		1933	12	08	00:00:00.00			X	10.680	-61.510	X		X		ROB													•	6M						XXXXXX
TT	02500		1954	12	04	20:28:34.00			X	10.900	-61.400	X		X		ROB													•	4M						XXXXXX
TT	02510		1954	12	04	22:05:18.00			X	10.900	-61.300	X		X		ROB													•	5M						XXXXXX
TT	02520		1954	12	05	00:41:43.00			X	10.900	-61.300	X		X		ROB													•	4M						XXXXXX
TT	02540		1954	12	06	04:45:10.00			X	10.900	-61.500	X		X		ROB													•	5M						XXXXXX
TT	02720	98	1956	03	09	07:48:50.00			X	10.860	-61.330	I		72.0I		SYK																				XXXXXX
TT	03810	95	1958	01	02	22:35:36.00			X	11.270	-60.870	I		45.0I		SYK			4.4		PAL								•	6M	TRN				XXXXXX
TT	03820	95	1958	01	02	22:58:58.00			X	11.100	-60.700	X		X		TRN													•	3M						XXXXXX
TT	03830	95	1958	01	02	23:14:25.00			X	11.100	-60.700	X		X		TRN													•	3M						XXXXXX
TT	03860	95	1958	01	04	21:24:57.00			X	11.100	-60.800	X		X		TRN																				XXXXXX
TT	03870	95	1958	01	15	02:33:41.00			X	11.400	-61.700	X		30.0X		TRN																				XXXXXX
TT	03880		1958	01	19	05:17:22.00			X	11.100	-61.300	X		60.0X		TRN													•	3M						XXXXXX
TT	03890	95	1958	01	30	20:08:32.00			X	11.080	-61.660	I		57.0I		SYK													•	4M						XXXXXX
TT	04040	98	1958	06	11	03:31:44.00			X	10.900	-61.000	X		50.0X		TRN																				XXXXXX
TT	05470	95	1960	10	09	20:27:58.00			X	11.200	-60.500	X		X		TRN																				XXXXXX
TT	08410	98	1964	04	26	04:22:00.00			X	10.850	-61.290	X		100.0X		TRN																				XXXXXX
TT	10170	97	1965	05	26	02:24:00.00			X	10.790	-61.120	X		50.0X		TRN													•	5M						XXXXXX
TT	10430	98	1965	07	11	01:53:06.00			X	10.880	-61.660	I		56.0I		ISC	4.5	ISC				4.5B	CGS													XXXXXX
TT	10560	98	1965	08	04	02:16:53.00			X	10.100	-61.900	I		33.0I		CGS	5.4	TRN																		XXXXXX
TT	10620	98	1965	08	18	20:51:00.00			X	10.810	-61.550	X		10.0X		TRN	4.2	TRN																		XXXXXX
TT	10690	98	1965	09	01	04:41:00.00			X	10.620	-61.670	X		80.0X		TRN	3.5	TRN																		XXXXXX
TT	10765	98	1965	09	02	09:27:35.60			X	10.900	-61.000	I		129.0I	006	CGS																				XXXXXX
TT	13800	98	1967	03	30	18:23:35.00			X	10.610	-61.450	X		9.0X		TRN	5.3	TRN											•	5M						XXXXXX
TT	13820	98	1967	04	03	02:39:57.00			X	10.840	-61.500	I		44.0I		ISC	4.7	TRN																		XXXXXX
TT	17480	98	1969	03	27	17:32:22.00			X	10.300	-61.500	X		27.0X		TRN																				XXXXXX
TT	18440	95	1970	01	22	16:07:02.00			X	11.140	-60.400	I		28.0I		ISC																				XXXXXX
TT	18510	98	1970	02	02	02:34:12.00			X	10.900	-61.000	X		29.0X		TRN																				XXXXXX
TT	19600	98	1971	05	17	17:18:57.00			X	10.873	-61.588	I		68.0I		ISC	4.2	ISC				4.5B	CGS						•	4M	TRN					XXXXXX
TT	20150	98	1972	04	28	17:30:09.00			X	10.007	-61.868	I		73.0I		ISC																				XXXXXX
TT	20820	98	1973	05	21	16:51:47.00			X	10.889	-61.089	I		34.0I		ISC	3.9	CGS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Prenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isos Map	Geos	Obs	Cons
TT	21350	98	1973	11	27	11:55:47.00	X			10.539	-61.623	I	60.0	I		ISC	4.5	ISC				4.6	B	GS													
TT	21490	98	1974	02	11	13:01:18.00	X			10.860	-61.200	X	109.0	X		TRN																					
TT	21500	98	1974	02	13	22:04:60.00	X			10.606	-61.181	I	75.0	I		ISC																					
TT	24700	98	1976	02	11	13:05:17.00	X			10.190	-61.600	X	92.0	X		TRN																					
TT	25380	98	1976	10	13	17:35:50.70	X			10.811	-61.530	I	63.0	I	58	ISC	4.9	ISC				4.9	B	GS													
TT	25530	95	1976	11	29	13:02:37.20	X			11.814	-61.331	I	54.0	I	39	ISC	4.8	ISC				4.9	B	GS													
TT	25790	95	1977	02	28	23:39:07.00	X			11.270	-61.540	X	15.0	X		TRN	3.9	TRN																			
TT	26120	98	1977	05	19	06:52:34.00	X			10.800	-61.700	I	39.0	I		ISC	3.0	TRN																			
TT	26160	98	1977	05	31	07:01:13.00	X			10.600	-61.250	I	28.0	I		ISC	4.0	TRN																			
TT	26170	98	1977	06	01	05:07:63.00	X			10.600	-61.300	I	18.0	I		ISC	4.0	TRN																			
TT	26180	98	1977	06	01	09:10:50.00	X			10.650	-61.260	X	33.0	X		TRN	3.5	TRN																			
TT	26210	98	1977	06	12	18:38:30.00	X			10.900	-61.400	I	20.0	I		ISC	3.9	TRN																			
TT	26270	98	1977	06	28	09:39:04.00	X			10.500	-61.360	X	27.0	X		TRN	3.4	TRN																			
TT	26280	98	1977	06	28	09:41:30.00	X			10.600	-61.450	X	40.0	X		TRN	3.2	TRN																			
TT	26290	98	1977	06	28	09:52:39.00	X			10.510	-61.400	X	27.0	X		TRN	3.2	TRN																			
TT	26300	98	1977	06	28	10:00:58.00	X			10.520	-61.320	X	15.0	X		TRN	3.3	TRN																			
TT	26360	98	1977	07	03	19:30:25.00	X			10.710	-61.230	X	27.0	X		TRN	3.9	TRN																			
TT	26370	98	1977	07	09	20:59:54.00	X			10.160	-61.280	X	50.0	X		TRN	3.4	TRN																			
TT	26410	98	1977	07	19	22:13:05.00	X			10.510	-61.550	X	10.0	X		TRN	3.2	TRN																			
TT	26480	98	1977	08	01	20:58:23.00	X			10.520	-61.460	X	17.0	X		TRN	3.3	TRN																			
TT	26495		1977	08	06	10:21:21.10	X			10.726	-61.158	I	17.0	I	5	ISC	4.2	TRN																			
TT	26610	98	1977	08	15	02:39:13.00	X			10.280	-61.570	X	96.0	X		TRN																					
TT	26620	98	1977	08	15	15:37:03.00	X			10.210	-61.530	X	101.0	X		TRN	3.4	TRN																			
TT	26680	98	1977	08	20	23:23:32.00	X			10.800	-61.500	I	142.0	I		ISC	3.0	TRN																			
TT	26750	98	1977	09	08	21:43:36.00	X			10.740	-60.920	X	30.0	X		TRN																					
TT	26880	98	1977	10	06	12:26:40.00	X			10.600	-61.170	X	42.0	X		TRN	3.7	TRN																			
TT	26890	98	1977	10	06	21:48:19.00	X			10.500	-61.200	I	24.0	I		ISC	4.4	TRN																			
TT	26900	98	1977	10	06	22:33:54.00	X			10.300	-61.100	I	50.0	I		ISC	4.0	TRN																			
TT	26910	98	1977	10	07	06:36:54.00	X			10.620	-61.550	X	28.0	X		TRN	3.4	TRN																			
TT	26960	98	1977	10	17	20:06:26.00	X			10.350	-61.450	X	42.0	X		TRN	3.7	TRN																			
TT	27030	98	1977	10	29	03:45:29.00	X			10.600	-61.100	I	18.0	I		ISC	4.1	TRN																			
TT	27040	98	1977	10	29	06:25:46.00	X			10.700	-61.050	X		X		TRN																					
TT	27050	98	1977	10	30	00:17:15.00	X			10.500	-61.000	I	50.0	I		ISC	3.3	TRN																			
TT	27090	98	1977	11	02	22:58:20.00	X			10.770	-61.010	X	14.0	X		TRN	3.0	TRN																			
TT	27110	95	1977	11	10	04:33:12.00	X			11.350	-60.730	X	73.0	X		TRN	3.5	TRN																			

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geos	Tsun Obs	Nons Cas
TT	27140	98	1977	12	01	00:02:57.00			X	10.350	-61.550	X	47.0	X		TRN																				
TT	27150	95	1977	12	01	22:51:10.00			X	11.200	-60.590	X	45.0	X		TRN																				
TT	27220	98	1977	12	11	00:45:56.00			X	10.900	-61.400	I	35.0	I		ISC	4.2	TRN																		
TT	27440	98	1978	01	05	12:23:59.00			X	10.810	-61.210	X	26.0	X		TRN	3.6	TRN											•	3M	TRN					
TT	27450	98	1978	01	07	16:53:32.00			X	10.770	-61.250	X	40.0	X		TRN	3.1	TRN																		
TT	27640	98	1978	01	24	04:32:00.00			X	10.500	-61.140	X	39.0	X		TRN	3.8	TRN																		
TT	27650	98	1978	01	24	08:41:14.00			X	10.500	-61.150	X	38.0	X		TRN	3.6	TRN																		
TT	27660	98	1978	01	24	19:17:09.00			X	10.400	-61.400	I	121.0	I		ISC																				
TT	27740	98	1978	02	21	21:28:40.00			X	10.790	-61.220	X	38.0	X		TRN	3.6	TRN																		
TT	27820	98	1978	03	02	03:18:18.00			X	10.880	-61.290	X	42.0	X		TRN																				
TT	27850	95	1978	03	08	09:45:39.00			X	11.140	-60.400	X	70.0	X		TRN	2.7	TRN																		
TT	27860	98	1978	03	08	22:57:16.00			X	10.680	-61.250	I	23.0	I		ISC	3.9	TRN																		
TT	28040	98	1978	04	02	19:46:44.00			X	10.460	-61.690	X	15.0	X		TRN	3.0	TRN																		
TT	28070	98	1978	04	04	05:34:25.00			X	10.790	-61.190	I	9.0	I		ISC	3.3	TRN																		
TT	28100	98	1978	04	07	21:26:12.00			X	10.500	-61.280	X	13.0	X		TRN																				
TT	28180	98	1978	04	16	19:36:55.00			X	10.510	-61.000	X	24.0	X		TRN	3.6	TRN																		
TT	28210	95	1978	04	17	15:12:24.00			X	11.380	-60.900	X		X		TRN																				
TT	28500	98	1978	05	26	07:52:52.00			X	10.310	-61.540	X	42.0	X		TRN	3.9	TRN																		
TT	28510	98	1978	05	26	08:59:25.00			X	10.470	-61.400	X	23.0	X		TRN																				
TT	28837		1978	09	24	05:09:58.90			X	10.712	-61.645	I	41.0	I	4	ISC																				
TT	28847		1978	10	16	04:42:25.30			X	10.716	-61.278	I	46.0	I	5	ISC	3.8	TRN																		
TT	28870		1978	12	20	07:58:08.40			X	10.152	-61.283	I	48.0	I	6	ISC	3.6	TRN																		
TT	28964		1979	04	13	02:52:58.20			X	10.190	-61.462	I	27.0	I	4	ISC	3.3	TRN																		
TT	29013		1979	07	13	05:59:16.40			X	10.151	-61.347	I	50.0	I	5	ISC	3.5	TRN																		
TT	29103		1979	09	15	08:06:50.40			X	10.793	-61.535	I	35.0	I	4	ISC	4.0	TRN																		
TT	29111		1979	10	13	23:45:07.80			X	10.595	-61.631	I	28.0	I	5	ISC	3.1	TRN																		
TT	29217		1980	03	04	17:00:06.50			X	10.526	-60.941	I	30.0	I	4	ISC	3.7	TRN																		
TT	30130		1981	03	21	13:34:31.60			X	10.099	-61.359	I	299.0	I	5	ISC	4.1	TRN																		
TT	30160		1981	03	31	16:56:43.90			X	11.135	-60.815	I	72.0	I	7	ISC	3.3	TRN																		
TT	30180		1981	04	04	04:09:54.20			X	10.622	-61.198	I	1.0	I	4	ISC																				
TT	30260		1981	04	19	00:08:38.40			X	10.769	-61.441	I	32.0	I	5	ISC	4.4	TRN																		
TT	30310		1981	05	10	02:11:10.50			X	10.524	-60.914	I	34.0	I	5	ISC	3.7	TRN																		
TT	30330		1981	05	16	16:59:44.30			X	10.454	-61.316	I	32.0	I	5	ISC						4.2		TRN												
TT	30340		1981	05	22	09:39:41.50			X	10.555	-61.477	I	29.0	I	5	ISC						3.4		TRN												
TT	30470		1981	06	28	00:29:23.90			X	10.548	-61.493	I	43.0	I	5	ISC																				

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geos	Tsun Obs	Non Caus
TT	30550		1981	07	15	11:28:56.90X				10.426	-61.288	I	23.0I		4	ISC																				XXXXXX
TT	30560		1981	07	19	05:19:48.70X				10.677	-61.194	I	22.0I		7	ISC																				XXXXXX
TT	30620		1981	08	04	11:43:46.00X				11.128	-60.536	I	43.0I		5	ISC																				XXXXXX
TT	30860		1981	10	11	06:36:45.60X				10.612	-60.929	I	18.0I		4	ISC																				XXXXXX
TT	31040		1981	11	21	11:35:23.90X				10.306	-61.311	I	38.0I		5	ISC																				XXXXXX
TT	31120		1981	12	04	21:44:58.30X				10.522	-61.420	I	65.0I		55	ISC	5.0	ISC																		XXXXXX
TT	31130		1981	12	05	05:21:08.50X				10.622	-61.208	I	30.0I		7	ISC																				XXXXXX
TT	31220		1981	12	16	20:11:02.70X				10.866	-61.622	I	47.0I		4	ISC																				XXXXXX
TT	31230		1981	12	26	06:31:44.50X				10.258	-61.185	I	45.0I		5	ISC													•	5M						XXXXXX

DATOS DE INTENSIDADES

TRINIDAD Y TOBAGO

TRINIDAD-TOBAGO

CATALOG OF EARTHQUAKE INTENSITY DATA

1825 - 1981

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 00210	1825 09 21	00:00:00	10.800	-61.700		6.3		8M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
VE GUIRIA	10.60	-62.28					5M			
TT PUERTO ESPANA	10.63	-61.52					8M	ROB		
TT TOBAGO	11.10	-60.72					6M	ROB		
GU BRITISH GUIANA	6.75	-58.15					4M	ROB		
CB SAINT VINCENT	13.23	-60.83					4M	ROB		
CB BARBADOS	13.50	-59.81					4M	ROB		
GU DEMERARA							4M	JPGG		
TT PORT OF SPAIN TRINI	10.63	-61.52					8M	JSIR		
TT SCARBOROUGH TOBAGO	11.18	-60.75					6M	JSIR		
GU GEORGETOWN GUYANA	6.77	-58.17					4M	JSIR		
CB KINGSTOWN ST VINCEN	13.20	-61.23					4M	JSIR		
CB BRIDGETOWN BARBADOS	13.10	-59.62					4M	JSIR		
TT CHAGUANAS TRINIDAD	10.31	-61.25					7M	JSIR		
TT TACARIGUA TRINIDAD	10.63	-61.38					7M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 00540	1904 01 31	13:24:00	10.680 -61.510					6M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TRINIDAD	10.68	-61.51					6M	ROB		
VE MATURIN	9.74	-63.18					5M	JPGG		
VE ARAGUA DE MATURIN	9.94	-63.47					4M	JPGG		
VE CARUPANO	10.67	-63.25					5M	JPGG		
VE RIO CORIBE	10.68	-63.14					4M	JPGG		
VE SOLEDAD	8.16	-63.65					4M	JPGG		
VE CIUDAD BOLIVAR	8.10	-63.69					3M	JPGG		
VE SAN FELIX	8.35	-62.63					3M	JPGG		
VE CANTAURA	9.31	-64.36					4M	JPGG		
VE EL TIGRE	8.91	-64.23					3M	JPGG		
VE YAGUARAPARO	10.58	-62.81					3M	JPGG		
VE GUIRIA	10.60	-62.28					4M	JPGG		
VE IRAPA	10.57	-62.54					4M	JPGG		
TT PORT OF SPAIN TRINI	10.63	-61.52					6M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 00670	1915 03 26	16:02:00	10.680 -61.510					6M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TRINIDAD	10.68	-61.51					6M	ROB		
TT PORT OF SPAIN TRINI	10.63	-61.52					6M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 00760	1920 01 11	12:47:00	10.680 -61.510					6M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.68	-61.51					6M	ROB		
TT PORT OF SPAIN TRINI	10.63	-61.52					6M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 00900	1929 10 20	03.30:00	10.680 -61.510					6M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
VE CIUDAD BOLIVAR	8.10	-63.69					4M	JPGG		
VE SOLEDAD	8.16	-63.65					4M	JPGG		
TT TRINIDAD	10.68	-61.51					6M	ROB		
TT PORT OF SPAIN TRINI	10.63	-61.52					6M	JSIR		
GU GEORGETOWN GUYANA	6.77	-58.17					4M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 01040	1933 12 08	00:00.00	10.580 -61.510					6M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TRINIDAD	10.68	-61.51					6M	ROB		
TT PORT OF SPAIN TRINI	10.63	-61.52					6M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 02500	1954 12 04	20:28:34	10.900 -61.400					4M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.63	-61.52					4M			
TT PORT OF SPAIN TRINI	10.63	-61.52					4M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 02510	1954 12 04	22:05:18	10.900 -61.300					5M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.63	-61.52					5M			
TT PORT OF SPAIN TRINI	10.63	-61.52					5M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 02520	1954 12 05	00:41:43	10.900 -61.300					4M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.63	-61.52					5M			
TT PORT OF SPAIN TRINI	10.63	-61.52					4M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 02540	1954 12 06	04:45:10	10.900 -61.500					5M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.63	-61.52					5M			
TT PORT OF SPAIN TRINI	10.63	-61.52					5M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 03810	1958 01 02	22:35:36	11.270 -60.870		45	4.4		6M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT SCARBOROUGH	11.17	-60.73					6M	ROB		
TT PORT OF SPAIN	10.68	-61.51					3M	ROB		
TT SCARBOROUGH TOBAGO	11.18	-60.75					6M	JSIR		
TT PORT OF SPAIN TRINI	10.63	-61.52					3M	JSIR		

EVENT									
IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS EST COM	NUM OBS
TT 03820	1958 01 02	22:58:58	11.100 -60.700					3M	2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TOBAGO	11.10	-60.72					3M	ROB		
TT SCARBOROUGH TOBAGO	11.18	-60.75					3M	JSIR		

EVENT									
IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS EST COM	NUM OBS
TT 03830	1958 01 02	23:14:25	11.100 -60.700					3M	2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TOBAGO	11.10	-60.72					3M	ROB		
TT SCARBOROUGH TOBAGO	11.18	-60.75					3M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 03880	1958 01 19	05:17:22	11.100 -61.300		60			3M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TOBAGO	11.10	-60.72					3M	ROB		
VE CIUDAD BOLIVAR	8.10	-63.69					3M	ROB		
VE PUERTO ORDAZ	8.32	-62.67					3M	ROB		
VE EL CALLAO	7.36	-61.81					3M	ROB		
TT SCARBOROUGH TOBAGO	11.18	-60.75					3M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 03890	1953 01 30	20:08:32	11.080 -61.660		57			4M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT TOBAGO	11.10	-60.72					4M	ROB		
TT TRINIDAD	10.68	-61.51					3M	ROB		
VE TUCUPITA	9.06	-62.05					3M	JPGG		
TT SCARBOROUGH TOBAGO	11.18	-60.75					4M	JSIR		
TT PORT OF SPAIN TRINI	10.63	-61.52					3M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 10430	1965 07 11	01:53:06	10.880 -61.660		56		4.5	5M			1

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT DIEGO MARTIN TRINID	10.72	-61.50					5M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 13800	1967 03 30	18:23:35	10.610 -61.450		9		5.3	5M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN TRINI	10.63	-61.52					5M	JSIR		
TT ST AUGUSTINE TRINID	10.65	-61.40					4M	JSIR		
TT SAN FERNANDO TRINID	10.27	-61.47					3M	JSIR		

EVENT										
IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 21350	1973 11 27	11:55:47	10.539 -61.623		60		4.5	3M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN	10.68	-61.51					3M	TRN		
TT SAN FERNANDO TRINID	10.27	-61.47					3M	JSIR		

EVENT										
IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 21500	1974 02 13	22:04:60	10.606 -61.181		75			4M			1

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN TRINI	10.63	-61.52					4M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 25380	1976 10 13	17:35:50	10.811 -61.530		63		4.9	4M			1

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT PORT OF SPAIN TRINI	10.63	-61.52					4M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 26160	1977 05 31	07:01:13	10.600 -61.250		28		4.0	3M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT CUMUTO	10.58	-61.15					3M	TRN		
TT CUMUTO TRINIDAD	10.58	-61.20					3M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 27220	1977 12 11	00:45:56	10.900 -61.400		35		4.2	3M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT SAINT AUGUSTINE	10.65	-61.30					3M			
TT ST AUGUSTINE TRINID	10.65	-61.40					3M	JSIR		

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL	EPICENTER INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
TT 31120	1981 12 04	21:44:58	10.522 -61.420		65		5.0	5M			1

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
TT WESTMOORINGS TRINID	10.72	-61.60					5M	JSIR		

DATOS DE HYPOCENTROS

AREAS ADYACENTES

13'

ADJACENT AREAS

CATALOG OF EARTHQUAKE HYPOCENTER DATA

1621 - 1981

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS		Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Dist Geos	Tsun Obs	Nonc Cas
CB	00010	80	1621	05	02	20:00:00.00X				8.800	-81.600	M				TAB			6.0		TAB														XXXXXD
CB	00015		1904	12	20	05:44:18.00X				8.500	-83.000	I	60.0	I		G-R			7.8		PAS														XXXXXX
CB	00020		1906	02	16	17:35:00.00X				17.000	-59.000	X				JGG	5.0	JGG																	XXXXXX
CB	00030		1906	12	03	22:59:24.00X				15.000	-61.000	I	100.0	I		G-R			7.9		PAS														XXXXXX
CB	00040		1914	10	03	17:22:12.00X				16.000	-61.000	I	100.0	I		G-R			7.4		PAS														XXXXXX
CB	00050		1916	04	24	04:26:42.00X				18.500	-68.000	I	80.0	I		G-R			7.2		PAS														XXXXXX
CB	00060	406	1918	05	20	14:36:00.00X				7.500	-36.000	I				G-R			7.4		PAS														XXXXXX
PC	00020		1918	05	25	19:29:20.00X				-30.500	-92.500	I	60.0	I		G-R			7.0		PAS														XXXXXX
GU	00740	402	1919	11	06	07:13:12.00X				13.500	-58.000	I				G-R			5.7		PAS														XXXXXX
GU	00790	95	1922	05	11	06:45:35.00X				12.000	-59.500	I				G-R			6.0		PAS														XXXXXX
CB	00070	402	1925	07	05	07:02:09.00X				13.500	-42.500	I	60.0	I		G-R			6.0		PAS														XXXXXX
CB	00080	403	1925	10	13	17:40:34.00X				11.000	-42.000	I				G-R			7.5		PAS														XXXXXX
CB	00090	094	1926	03	17	11:53:36.00X				12.500	-82.500	I	50.0	I		G-R			6.9		PAS														XXXXXX
PC	00030		1926	08	14	08:33:50.00X				-40.000	-88.000	I				G-R			6.0		PAS														XXXXXX
PC	00040		1926	09	10	08:26:53.00X				-44.000	-80.000	I				G-R			5.6		PAS														XXXXXX
CB	00100	083	1927	08	20	23:54:25.00X				5.000	-82.500	I				G-R			7.0		PAS														XXXXXX
CB	00110	403	1927	09	03	19:47:45.00X				11.000	-44.000	I				G-R			6.9		PAS														XXXXXX
CB	00120	406	1928	08	31	05:14:34.00X				8.000	-37.000	I				G-R			5.6		PAS														XXXXXX
GU	00850	97	1928	09	27	09:44:00.00X				12.000	-59.000	I				CGS			6.5		PAS														XXXXXX
CB	00130	406	1928	12	10	15:39:00.00X				9.000	-39.000	I				G-R			5.6		PAS														XXXXXX
CB	00140	079	1929	01	19	03:17:54.00X				10.000	-81.500	I				G-R			6.0		PAS														XXXXXX
CB	00150	406	1929	01	27	16:07:12.00X				8.000	-37.000	I				G-R			6.5		PAS														XXXXXX
CB	00160	403	1929	02	22	20:41:46.00X				11.000	-42.000	I				G-R			7.2		PAS														XXXXXX
CB	00170	403	1929	07	06	09:46:15.00X				14.500	-46.000	I				G-R			6.5		PAS														XXXXXX
CB	00180	406	1929	07	27	12:53:12.00X				9.000	-40.000	I				G-R			5.6		PAS														XXXXXX
PC	00050		1930	06	22	18:24:40.00X				-44.000	-81.000	I				G-R			6.0		PAS														XXXXXX
CB	00190	083	1931	10	12	03:57:24.00X				7.500	-82.500	I				G-R			6.0		PAS														XXXXXX
PC	00060		1932	03	23	12:08:32.00X				-37.000	-99.000	I				G-R			6.0		PAS														XXXXXX
CB	00200	406	1932	05	31	08:37:18.00X				7.000	-38.000	I				G-R			6.0		PAS														XXXXXX
PC	00070		1932	12	03	17:25:51.00X				-45.000	-80.000	I				G-R			5.6		PAS														XXXXXX
CB	00210	083	1933	05	06	20:30:29.00X				5.750	-82.750	I				G-R			6.0		PAS														XXXXXX
CB	00220	080	1933	11	22	04:52:00.00X				9.000	-82.000	I				CGS																			XXXXXX
PC	00080		1934	04	09	15:29:24.00X				-35.000	-99.000	I				G-R			6.5		PAS														XXXXXX
AT	00010	150	1934	07	04	01:42:34.00X				-55.500	-41.000	I				G-R			6.3		PAS														XXXXXX
CB	00230	080	1934	07	18	01:36:24.00X				8.000	-82.500	I				G-R			7.7		PAS														XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Iso Map	Source	Data	Max Int	Source	Iso Map	Geo	Tsun	Obs	Noon	Cake
CB	00240	080	1934	07	18	06	35	32.00	X	8.250	-82.500	I				G-R			6.0		PAS																	
CB	00250	080	1934	07	18	16	09	49.00	X	8.000	-82.250	I				G-R			6.0		PAS																	
CB	00260	083	1934	07	18	16	39	38.00	X	7.750	-82.250	I				G-R			6.9		PAS																	
CB	00270	080	1934	07	21	10	39	06.00	X	8.250	-82.500	I				G-R			6.8		PAS																	
CB	00280	080	1934	07	21	13	19	18.00	X	8.000	-82.500	I				CGS																						
CB	00290	406	1934	07	23	18	21	26.00	X	7.250	-34.500	I				G-R			6.0		PAS																	
CB	00300	406	1934	09	26	07	27	28.00	X	5.250	-33.000	I				G-R			6.3		PAS																	
CB	00310	080	1935	07	26	04	43	24.00	X	8.000	-82.500	I				CGS																						
CB	00320	079	1935	11	30	03	39	47.00	X	10.000	-79.250	I				G-R			6.3		PAS																	
CB	00330	083	1936	01	04	14	31	42.00	X	5.700	-82.500	I				CGS																						
CB	00340	403	1936	06	22	19	27	00.00	X	13.500	-45.000	I				G-R			6.0		PAS																	
CB	00350	083	1936	10	29	05	53	06.00	X	7.000	-82.000	I				CGS																						
PC	00100		1937	03	23	00	44	21.00	X	-36.500	-98.500	I				ISS																						
PC	00090		1937	03	23	00	44	24.00	X	-36.500	-97.800	I				CGS																						
PC	00110		1937	03	23	00	44	26.00	X	-36.500	-98.000	I	50	0I		G-R			6.5		PAS																	
CB	00360	080	1937	04	13	05	08	30.00	X	8.700	-82.900	I				CGS																						
CB	00370	406	1937	08	22	11	31	44.00	X	7.000	-36.000	I				G-R			6.0		PAS																	
PC	00120		1937	09	01	17	24	37.00	X	-18.100	-95.100	I	33	0I		ISS																						
PC	00130		1937	10	11	21	23	02.00	X	-42.000	-91.000	I				G-R			6.0		PAS																	
PC	00140		1937	10	11	21	24	12.00	X	-29.000	-93.000	I				CGS																						
PC	00160		1937	11	09	10	21	40.00	X	-36.500	-97.000	I				G-R			6.0		PAS																	
PC	00150		1937	11	09	10	21	48.00	X	-36.000	-97.000	I				CGS																						
CB	00380	094	1937	12	07	18	00	42.00	X	13.700	-82.200	I				CGS																						
CB	00390	094	1937	12	08	02	25	18.00	X	14.200	-81.100	I				CGS																						
CB	00400	081	1937	12	18	20	49	06.00	X	7.800	-81.100	I				CGS																						
CB	00410	083	1938	03	01	14	01	36.00	X	6.800	-82.500	I				CGS																						
CB	00420	083	1938	06	19	17	12	00.00	X	5.000	-81.000	I				CGS																						
CB	00430	083	1938	07	02	21	04	18.00	X	6.000	-82.800	I				CGS																						
CB	00440	406	1938	07	20	12	01	42.00	X	9.000	-40.000	I				CGS																						
CB	00450	083	1938	09	20	03	05	12.00	X	7.000	-82.900	I				CGS																						
CB	00460	083	1938	12	18	20	55	30.00	X	5.000	-82.700	I				CGS																						
CB	00470	083	1939	05	28	02	31	48.00	X	4.900	-82.600	I				CGS																						
CB	00480	406	1939	11	05	02	02	05.00	X	7.000	-34.000	I				G-R			6.0		PAS																	
CB	00490	083	1940	02	25	07	58	06.00	X	7.000	-82.500	I				CGS																						
GU	01160	529	1940	02	27	12	12	30.00	X	8.000	-58.000	I				CGS			6.0		PAS																	

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geo	Tsun Obs	Non Caus
CB	00500	083	1940	03	09	15:47:18.00X				5.000	-82.500	I				CGS																				XXXXXX
CB	00510	083	1940	05	17	01:59:42.00X				7.600	-82.000	I				CGS																				XXXXXX
CB	00520	083	1940	07	13	16:47:24.00X				7.500	-82.000	I				CGS																				XXXXXX
CB	00530	083	1940	07	30	15:27:12.00X				4.700	-82.500	I				CGS																				XXXXXX
CB	00540	080	1940	08	15	02:51:42.00X				8.500	-82.500	I				CGS																				XXXXXX
CB	00550	083	1940	08	22	11:03:30.00X				7.900	-82.300	I				CGS																				XXXXXX
AT	00020	409	1941	01	19	03:13:28.00X				-53.000	-41.000	I				G-R			6.5	PAS																XXXXXX
CB	00560	083	1941	03	09	16:50:24.00X				4.500	-82.000	I				CGS																				XXXXXX
CB	00570	081	1941	03	10	03:47:30.00X				8.000	-81.000	I				CGS																				XXXXXX
CB	00580	081	1941	03	10	04:05:42.00X				7.500	-80.750	I				G-R			5.6	PAS																XXXXXX
CB	00590	081	1941	03	10	04:06:00.00X				9.000	-81.800	I				CGS																				XXXXXX
CB	00600	406	1941	03	21	07:57:59.00X				7.000	-35.000	I				G-R			6.5	PAS																XXXXXX
CB	00610	083	1941	07	11	01:16:29.00X				5.000	-82.500	I				G-R			6.3	PAS																XXXXXX
CB	00620	083	1941	07	11	01:59:30.00X				5.300	-82.500	I				CGS																				XXXXXX
CB	00630	081	1941	11	22	05:23:42.00X				7.700	-80.800	I				CGS																				XXXXXX
CB	00633		1941	12	05	20:46:58.00X				8.500	-83.000	I				G-R			7.5	PAS																XXXXXX
CB	00636		1941	12	06	21:24:40.00X				8.500	-83.000	I				G-R			6.9	PAS																XXXXXX
CB	00640	081	1942	04	22	11:49:24.00X				8.000	-80.500	I				CGS																				XXXXXX
CB	00650	083	1942	04	22	23:20:12.00X				7.300	-82.200	I				CGS																				XXXXXX
PC	00170		1942	07	20	13:31:45.00X				-35.000	-99.000	I				G-R			5.0	PAS																XXXXXX
PC	00180		1942	07	20	13:31:54.00X				-35.500	-99.000	I				CGS																				XXXXXX
PC	00190		1942	09	22	00:46:12.00X				-37.500	-98.000	I				CGS																				XXXXXX
PC	00200		1942	09	22	00:46:15.00X				-37.000	-98.000	I				G-R			6.3	PAS																XXXXXX
PC	00210		1942	09	22	00:46:25.00X				-32.800	-98.700	I				ISS																				XXXXXX
PC	00220		1942	09	27	13:12:21.00X				-42.000	-81.000	I				G-R			6.3	PAS																XXXXXX
CB	00660	083	1942	10	08	03:02:39.00X				6.000	-82.750	I				G-R			6.0	PAS																XXXXXX
CB	00670	083	1942	11	03	23:37:48.00X				7.000	-82.000	I				CGS																				XXXXXX
CB	00680	406	1942	11	28	10:38:45.00X				7.500	-36.000	I				G-R			7.1	PAS																XXXXXX
CB	00690	083	1943	03	05	00:31:40.00X				5.250	-82.500	I				G-R			6.8	PAS																XXXXXX
CB	00695		1943	05	02	17:13:09.00X				6.500	-80.000	I	60.0	I		G-R			7.1	PAS																XXXXXX
CB	00700	083	1943	09	26	22:38:12.00X				5.000	-82.500	I				CGS																				XXXXXX
CB	00710	406	1943	10	01	17:53:00.00X				7.500	-38.000	I				CGS																				XXXXXX
CB	00720	406	1944	05	21	04:41:54.00X				9.000	-43.000	I				CGS																				XXXXXX
CB	00730	083	1944	05	29	02:43:18.00X				5.200	-82.400	I				CGS																				XXXXXX
CB	00740	406	1944	08	21	20:14:24.00X				3.000	-31.000	I				CGS																				XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isom Map	Dias Geos	Tsun Obs	Non Caus
CB	00750	403	1944	10	30	05:34:05.00			X	11.000	-43.500	I				CGS																				XXXXXX
CB	00760	083	1945	02	18	06:46:25.00			X	7.000	-82.000	I				CGS																				XXXXXX
CB	00770	406	1945	06	01	22:24:07.00			X	7.500	-34.500	I				G-R			6.0		PAS															XXXXXX
CB	00780	080	1945	06	03	13:05:36.00			X	8.600	-82.600	I				CGS			7.0		PAS															XXXXXX
CB	00790	080	1945	06	04	15:53:29.00			X	8.600	-82.600	I				CGS																				XXXXXX
PC	00230		1945	06	22	01:07:03.00			X	-36.500	-98.500	I				ISS																				XXXXXX
CB	00800	083	1945	08	03	04:11:31.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00810	083	1945	08	03	06:34:41.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00820	083	1945	08	03	06:43:55.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00830	083	1945	08	03	05:58:27.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00840	083	1945	08	03	09:54:22.00			X	5.000	-82.500	I				CGS																				XXXXXX
CB	00850	083	1945	08	03	10:49:33.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00860	083	1945	08	04	06:11:45.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	00870	083	1945	08	11	00:33:50.00			X	7.000	-82.000	I				CGS																				XXXXXX
CB	00880	083	1945	08	19	07:31:58.00			X	5.500	-82.500	I				CGS																				XXXXXX
CB	00890	406	1945	09	14	02:02:24.00			X	7.500	-38.000	I				CGS																				XXXXXX
CB	00900	095	1946	05	21	09:16:42.00			X	14.500	-60.500	I	50.0	I		G-R			7.0		PAS															XXXXXX
GU	01550	95	1946	07	31	00:28:54.00			X	12.200	-59.800	I				ISS			6.0		PAS															XXXXXX
AT	00030	150	1946	10	26	00:21:03.00			X	-60.000	-35.000	I				G-R			7.0		PAS															XXXXXX
GU	01560	95	1947	02	07	02:09:27.00			X	12.200	-59.800	I				ISS																				XXXXXX
CB	00910	406	1947	04	24	19:35:14.00			X	8.500	-39.000	I	50.0	I		G-R			7.0		PAS															XXXXXX
PC	00240		1947	10	27	11:11:56.00			X	-36.000	-94.500	I				ISS																				XXXXXX
CB	00920		1948	04	21	20:22:02.00			X	19.200	-69.200	X	40.0	X		G-R			7.3		PAS															XXXXXX
PC	00250		1949	01	18	04:43:18.00			X	-44.500	-90.500	I				CGS																				XXXXXX
CB	00930	406	1949	02	21	11:39:35.00			X	8.500	-40.000	I				CGS																				XXXXXX
CB	00940	406	1949	04	08	08:18:28.00			X	8.000	-38.000	I				CGS																				XXXXXX
CB	00950	402	1949	04	13	15:12:56.00			X	11.000	-41.500	I				CGS																				XXXXXX
CB	00960	406	1949	05	04	05:59:01.00			X	9.000	-40.000	I				CGS																				XXXXXX
PC	00260		1949	09	01	13:58:14.00			X	-36.000	-97.000	I				CGS																				XXXXXX
PC	00270		1949	09	01	13:58:17.00			X	-35.800	-98.700	I				ISS																				XXXXXX
CB	00970	403	1949	10	26	00:02:31.00			X	10.500	-41.000	I				CGS																				XXXXXX
CB	00980	406	1950	01	02	01:15:28.00			X	7.100	-34.600	I				ISS																				XXXXXX
PC	00280		1950	02	07	00:08:23.00			X	-42.000	-56.000	I				ISS																				XXXXXX
CB	00990	406	1950	02	15	00:12:42.00			X	7.400	-35.600	I				ISS																				XXXXXX
AT	00040	150	1950	03	02	18:39:45.00			X	-60.000	-35.000	I				G-R			5.9		PAS															XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Dia Geo	Tsun Obs	Non Caus
CB	01000	081	1950	03	24	12:07:29.00X				8.000	-81.000	I				CGS																				
CB	01010	083	1950	04	30	23:49:26.00X				6.700	-82.500	I				ISS																		XXXXXX		
CB	01020	403	1950	06	15	07:21:06.00X				11.500	-43.500	I				ISS																		XXXXXX		
CB	01030	406	1950	09	02	23:59:40.00•				7.600	-34.400	I				BCI																		XXXXXX		
CB	01040	083	1950	10	11	02:54:20.00X				5.800	-82.700	I				ISS																		XXXXXX		
CB	01050	406	1950	11	17	15:57:40.00•				5.500	-35.500	I				ISS																				
CB	01060	403	1950	12	01	14:50:58.00X				14.000	-47.250	I	60.0I			G-R			7.3		PAS												XXXXXX		
CB	01070	081	1951	01	05	00:52:40.00X				7.000	-31.000	I	90.0I			CGS			6.7		PAS												XXXXXX		
CB	01080	081	1951	01	06	07:51:31.00H				7.500	-80.500	G	90.0F			G-R			7.0		PAS												XXXXXX		
CB	01090	081	1951	01	06	11:51:31.00X				7.500	-81.000	I				CGS																		XXXXXX		
CB	01100	081	1951	01	06	14:58:48.00X				7.500	-81.000	I				BCI																				
CB	01110	081	1951	01	07	14:58:52.00X				7.500	-81.000	I				BCI																		XXXXXX		
CB	01120	083	1951	04	02	01:27:33.00X				5.750	-82.250	I				BCI																		XXXXXX		
CB	01130	406	1951	05	04	19:27:15.00X				7.100	-34.600	I				ISS																		XXXXXX		
CB	01140	083	1951	05	11	03:15:15.00X				6.700	-82.500	I				ISS																		XXXXXX		
CB	01150	083	1951	07	02	06:57:10.00X				4.000	-82.500	I	100.0I			CGS																				
CB	01160	083	1951	07	02	07:36:23.00X				4.000	-82.500	I	100.0I			CGS																		XXXXXX		
CB	01170	406	1951	08	10	05:32:31.00X				8.900	-39.800	I				ISS			6.0		PAS												XXXXXX		
CB	01180	083	1951	11	01	19:12:59.00X				5.000	-82.500	I				ISS																		XXXXXX		
CB	01190	083	1951	12	05	07:58:39.00X				6.700	-82.500	I				ISS																		XXXXXX		
CB	01200	083	1951	12	05	08:02:48.00X				6.700	-82.500	I				ISS																		XXXXXX		
CB	01210	095	1951	12	23	06:57:20.30X				14.900	-61.210	I	172.0I		041	SYK																		XXXXXX		
CB	01220	083	1951	12	24	10:25:52.00X				5.400	-82.200	I				BCI																		XXXXXX		
PC	00290		1951	12	29	10:38:00.00X				-31.000	-96.000	I				BCI																		XXXXXX		
PC	00300		1952	03	24	21:23:52.00X				-41.900	-88.800	I				ISS																		XXXXXX		
CB	01230	083	1952	03	20	03:42:13.00X				5.000	-82.500	I				ISS																		XXXXXX		
CB	01240	083	1952	04	21	23:15:07.00X				7.600	-82.400	I				ISS																		XXXXXX		
CB	01250	406	1952	04	24	16:10:03.00X				4.700	-32.000	I				BCI																		XXXXXX		
CB	01260	406	1952	04	24	16:14:46.00•				4.600	-32.500	I				ISS																		XXXXXX		
CB	01270	406	1952	06	06	10:27:33.00X				6.300	-35.000	I				ISS																		XXXXXX		
CB	01280	083	1952	07	09	18:15:18.00X				7.500	-82.000	I				CGS																		XXXXXX		
CB	01290	083	1952	07	09	20:36:46.00X				7.100	-82.400	I				ISS			6.3		PAS												XXXXXX		
CB	01300	083	1952	07	28	17:31:22.00X				7.600	-82.400	I				ISS																		XXXXXX		
CB	01310	083	1952	08	13	11:55:09.00X				5.800	-82.700	I				ISS																		XXXXXX		
CB	01320	083	1952	08	23	14:22:33.00X				6.700	-82.500	I				ISS			5.5		PAS												XXXXXX		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Source	Source	Iso Map	Geo	Tsun	Obs	Nom Cas
CB	01330	083	1952	10	03	07:30:33.00			X	6.700	-82.500	I				ISS			6.3		TAC															XXXXXX
CB	01340	083	1952	10	03	07:36:49.00			X	6.700	-82.500	I				ISS			6.5		BRK															XXXXXX
CB	01350	080	1952	10	14	23:56:05.00			X	8.400	-82.700	I				ISS																				XXXXXX
CB	01360	403	1952	10	18	11:57:36.00			X	14.100	-45.500	I				ISS			5.7		ROM															XXXXXX
GU	02180	95	1952	12	31	01:38:14.00			X	12.000	-59.000	X				CGS																				XXXXXX
GU	02190	402	1952	12	31	01:38:15.00			X	11.700	-59.000	I				ISS																				XXXXXX
GU	02200	402	1952	12	31	01:38:16.00			X	11.370	-59.300	I	9.0	I		SYK																				XXXXXX
CB	01370	406	1953	01	09	16:42:54.00			X	5.000	-32.000	I				BCI																				XXXXXX
CB	01380	081	1953	01	20	09:43:09.00			X	9.500	-79.500	I				CGS																				XXXXXX
CB	01390	083	1953	01	29	08:36:38.00			X	6.700	-82.500	I				ISS																				XXXXXX
CB	01400	406	1953	02	04	12:34:32.00			X	8.000	-38.000	I				BCI																				XXXXXX
CB	01410	095	1953	03	10	00:00:46.90			X	14.950	-60.400	I	53.0	I	013	SYK																				XXXXXX
CB	01420	095	1953	03	19	08:27:53.00			X	14.100	-61.210	I	134.0	I	239	SYK			7.3		PAS															XXXXXX
CB	01430	406	1953	03	29	10:57:32.00			X	7.000	-38.000	I				BCI																				XXXXXX
CB	01440	406	1953	04	20	20:10:24.00			X	3.000	-32.000	I				BCI																				XXXXXX
CB	01450	083	1953	04	30	06:25:23.00			X	5.750	-82.000	I				BCI																				XXXXXX
CB	01460	083	1953	06	29	03:27:44.00			X	6.700	-82.500	I				ISS																				XXXXXX
CB	01470	083	1953	08	10	12:00:50.00			X	6.000	-82.500	I				CGS																				XXXXXX
CB	01480	095	1953	08	19	08:21:15.20			X	14.970	-61.220	I	146.0	I	017	SYK																				XXXXXX
GU	02250	402	1953	09	27	06:05:27.00			X	14.000	-58.000	X				CGS																				XXXXXX
CB	01490	403	1954	01	29	10:44:00.00			X	13.000	-45.000	I				BCI																				XXXXXX
CB	01500	083	1954	02	15	03:22:44.00			X	5.100	-82.600	I				ISS			6.4		PAS															XXXXXX
CB	01510	403	1954	02	16	18:21:44.00			X	14.000	-45.000	I				BCI																				XXXXXX
PC	00310		1954	02	25	11:09:44.00			X	-39.000	-91.000	I				CGS																				XXXXXX
PC	00320		1954	02	25	11:09:50.00			X	-39.000	-92.500	I				BCI																				XXXXXX
CB	01520	083	1954	03	16	01:02:57.00			X	7.500	-82.000	I				CGS																				XXXXXX
CB	01530	081	1954	04	15	04:02:30.00			X	7.500	-81.000	I				CGS																				XXXXXX
CB	01540	083	1954	04	27	10:06:24.00			X	6.000	-82.500	I				CGS			6.5		PAS															XXXXXX
CB	01550	406	1954	05	03	03:58:24.00			X	6.000	-35.500	I				CGS																				XXXXXX
CB	01560	406	1954	06	14	10:04:34.00			X	8.500	-33.500	I				BCI																				XXXXXX
CB	01570	403	1954	07	26	18:07:57.00			X	12.500	-44.000	I				BCI																				XXXXXX
CB	01580	403	1954	07	26	22:09:56.00			X	11.900	-43.800	I				ISS			6.3		PAS															XXXXXX
CB	01590	403	1954	07	27	06:46:42.00			X	11.900	-43.800	I				ISS																				XXXXXX
CB	01600	403	1954	07	27	20:57:53.00			X	11.900	-43.800	I				ISS																				XXXXXX
CB	01610	403	1954	07	27	22:09:54.00			X	11.500	-43.900	I				BCI			6.3		PAS															XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Isomap	Data	Max Int	Scale	Source	Data	Tsun	Nonseis	Geos	Obs	Cas
PC	00330		1954	07	30	08:46:02.00	X			-36.500	-97.200	I				ISS																				
PC	00340		1954	07	30	08:46:11.00	X			-35.500	-97.500	I	100.0	I		CGS			6.5		PAS															XXXXXX
PC	00350		1954	08	02	23:28:33.00	X			-37.000	-99.500	I				CGS																					XXXXXX
CB	01620	083	1954	09	13	21:25:25.00	X			5.250	-82.250	I				BCI																					XXXXXX
CB	01630	083	1954	10	26	22:22:14.00	X			6.000	-82.500	I				CGS																					XXXXXX
PC	00360		1954	11	13	18:23:22.00	X			-45.000	-79.000	I				CGS																					XXXXXX
PC	00370		1955	01	18	16:51:26.00	X			-36.500	-98.500	I				CGS																					XXXXXX
CB	01640	402	1955	02	21	14:29:18.00	•			10.000	-34.000	I				BCI																					XXXXXX
CB	01650	402	1955	02	27	16:36:59.00	X			7.500	-42.500	I				CGS																					XXXXXX
CB	01660	403	1955	03	05	19:28:31.00	X			11.000	-44.000	I				CGS																					XXXXXX
CB	01670	079	1955	05	26	06:11:18.00	X			10.000	-79.500	I				CGS																					XXXXXX
CB	01680	406	1955	07	12	14:43:56.00	X			7.000	-33.700	I				ISS																					XXXXXX
CB	01690	402	1955	07	12	14:44:26.00	X			12.500	-35.000	I				CGS																					XXXXXX
CB	01700	406	1955	03	20	04:01:15.00	X			8.750	-40.250	I				BCI																					XXXXXX
CB	01710	083	1955	11	12	22:54:37.00	X			7.000	-82.500	I				CGS																					XXXXXX
CB	01720	406	1956	01	14	18:32:54.00	X			8.000	-38.500	I				CGS																					XXXXXX
GU	02680	95	1956	01	31	15:33:29.00	X			12.000	-59.100	X	100.0	X		TRN																					XXXXXX
CB	01730	083	1956	03	13	13:13:10.00	X			7.000	-82.000	I				CGS			6.8		PAS															XXXXXX
CB	01740	083	1956	03	15	15:28:33.00	X			7.500	-82.500	I				CGS																					XXXXXX
CB	01750	083	1956	03	15	15:44:55.00	X			7.500	-82.500	I				CGS																					XXXXXX
CB	01760	095	1956	04	18	22:06:55.00	X			14.690	-60.750	I	34.0	I	007	SYK																					XXXXXX
GU	02790	95	1956	05	31	15:36:15.00	X			12.200	-59.900	X				TRN																					XXXXXX
CB	01770	095	1956	08	19	20:30:28.30	X			12.800	-59.930	I	65.0	I	007	SYK																					XXXXXX
CB	01780	083	1956	10	07	06:52:00.00	X			5.000	-82.000	I				CGS																					XXXXXX
CB	01790	079	1956	11	01	15:42:12.00	X			10.000	-80.000	I				CGS																					XXXXXX
CB	01800	080	1956	11	22	08:32:45.00	X			8.500	-82.500	I				CGS																					XXXXXX
AT	00050	150	1956	11	29	04:13:33.00	X			-58.670	-47.560	I				ISS																					XXXXXX
GU	02950	95	1957	02	20	02:47:06.00	X			12.870	-60.020	I	3.0	I		SYK																					XXXXXX
CB	01810	095	1957	03	10	09:49:51.00	X			14.800	-62.500	I				TRN																					XXXXXX
CB	01820	406	1957	03	24	01:50:50.00	X			2.200	-30.400	I				BCI																					XXXXXX
CB	01830	095	1957	04	03	07:13:51.70	X			14.950	-60.920	I	55.0	I	006	SYK																					XXXXXX
GU	03000	95	1957	04	22	03:50:16.00	X			12.700	-59.740	I	35.0	I		SYK																					XXXXXX
CB	01840	080	1957	07	10	09:04:08.00	X			8.000	-82.500	I				CGS			6.8		PAS															XXXXXX
GU	03170	402	1957	07	28	17:52:54.00	X			10.700	-59.700	X				TRN																					XXXXXX
CB	01850	079	1957	08	15	08:32:56.00	X			10.000	-80.000	I				CGS																					XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Geos	Tsun	Obs	Conn
CB	01860	403	1957	10	20	12:04:22.00			X	11.500	-42.000	I				CGS																				XXXXXX
CB	01870	095	1957	11	07	21:22:48.70			X	14.600	-60.770	I	135.0	I	006	SYK																				XXXXXX
CB	01880	094	1957	12	07	22:18:51.40			X	13.550	-82.410	I			023	SYK			5.1		PAL															XXXXXX
GU	03970	95	1958	03	17	23:51:14.00			X	12.200	-59.580	I				SYK																				XXXXXX
CB	01890	083	1958	06	06	19:15:31.00			X	5.390	-82.650	I				ISS			6.0		PAS															XXXXXX
CB	01900	083	1958	06	07	00:28:45.00			X	6.500	-82.500	I				CGS																				XXXXXX
CB	01910	406	1958	06	08	21:09:23.00			X	7.000	-34.500	I				CGS																				XXXXXX
PC	00380		1958	06	24	06:36:16.00			X	-47.000	-80.000	I				BCI																				XXXXXX
CB	01920	406	1958	07	04	00:53:10.00			X	9.000	-40.000	I				CGS																				XXXXXX
GU	04070	95	1958	07	07	20:23:41.00			X	13.300	-59.300	X				TRN																				XXXXXX
GU	04110	402	1958	08	09	14:25:42.00			X	12.050	-58.880	I				SYK																				XXXXXX
GU	04120	95	1958	08	10	06:00:31.00			X	12.400	-59.400	X	75.0	X		TRN																				XXXXXX
CB	01930	095	1958	08	12	11:46:32.20			X	14.820	-61.450	I	137.0	I	006	SYK																				XXXXXX
GU	04130	95	1958	08	15	00:22:41.00			X	12.070	-59.380	I	61.0	I		SYK																				XXXXXX
CB	01940	406	1958	09	25	07:20:00.00			X	8.060	-39.290	I				ISS			6.5		PAS															XXXXXX
PC	00390		1958	09	25	20:24:44.00			X	-36.000	-98.000	I				CGS																				XXXXXX
PC	00400		1958	09	25	20:24:44.00			X	-36.200	-99.260	I				ISS																				XXXXXX
GU	04240	402	1958	10	31	03:47:05.00			X	13.300	-58.500	X				TRN																				XXXXXX
CB	01950	083	1958	12	15	07:50:48.00			X	5.500	-82.500	I				CGS																				XXXXXX
PC	00420		1959	01	28	10:04:04.00			X	-30.500	-79.000	X				TAC			6.3		PAS															XXXXXX
PC	00410		1959	01	28	10:04:09.00			X	-30.710	-78.930	I				ISS																				XXXXXX
PC	00430		1959	01	28	10:04:10.00			X	-30.500	-79.000	I				CGS			6.3		PAS															XXXXXX
CB	01960	083	1959	02	06	23:28:16.00			X	5.000	-82.500	I				BCI																				XXXXXX
CB	01970	403	1959	02	07	10:53:00.00			X	13.300	-45.010	I				ISS																				XXXXXX
CB	01980	080	1959	03	30	07:18:20.00			X	8.000	-82.000	I				CGS																				XXXXXX
CB	01990	095	1959	04	02	01:52:53.80			X	14.640	-60.510	I	83.0	I	010	SYK																				XXXXXX
CB	02000	083	1959	04	09	17:36:10.00			X	7.000	-82.000	I				CGS			6.4		PAS															XXXXXX
PC	00440		1959	04	19	07:26:14.00			X	-45.110	-80.520	I				ISS																				XXXXXX
PC	00450		1959	04	19	07:26:15.00			X	-45.000	-82.000	I				CGS			6.0		PAS															XXXXXX
PC	00470		1959	04	22	20:26:46.00			X	-36.500	-97.500	I				CGS			5.9		PAS															XXXXXX
PC	00460		1959	04	22	20:26:47.00			X	-36.500	-98.250	I				ISS																				XXXXXX
CB	02010	095	1959	05	05	02:54:39.10			X	14.880	-61.000	I	73.0	I	015	SYK																				XXXXXX
CB	02020	083	1959	06	19	01:37:53.00			X	5.890	-82.650	I				ISS			5.6		MAT															XXXXXX
GU	04610	402	1959	06	20	14:28:55.00			X	13.300	-58.500	X				TRN																				XXXXXX
PC	00480		1959	08	02	20:11:07.00			X	-42.000	-83.000	I				CGS																				XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Iso Map	Source	Data	Max Int	Scale	Source	Iso Map	Geo	Tsun	Obs	Cas
CB	02030	083	1959	08	17	13:12:15.00			X	6.500	-82.500	I				BCI																						
PC	00490		1959	08	27	13:36:50.00			X	-45.000	-80.500	I				CGS																			X	X	X	X
CB	02040	095	1959	09	04	11:19:50.00			X	14.270	-60.450	I			006	SYK																			X	X	X	X
CB	02050	406	1959	10	12	01:05:48.00			•	6.000	-36.000	I				BCI																			X	X	X	X
CB	02060	406	1959	11	24	20:06:34.00			X	7.590	-36.760	I				ISS																			X	X	X	X
CB	02070	095	1959	12	04	19:44:51.00			X	14.450	-61.040	I	113.0	I	008	SYK																			X	X	X	X
CB	02080	095	1959	12	25	03:31:11.10			X	14.380	-60.590	I	49.0	I	007	SYK																			X	X	X	X
PC	00500		1960	01	05	02:27:36.00			X	-35.000	-92.000	I				BCI																			X	X	X	X
CB	02090	403	1960	01	14	21:25:15.00			X	11.000	-43.000	I				CGS																			X	X	X	X
CB	02100	406	1960	01	20	01:03:25.00			X	3.500	-31.000	I				CGS																			X	X	X	X
GU	04920	95	1960	01	21	12:27:48.00			X	13.700	-59.900	X				TRN																			X	X	X	X
CB	02110	095	1960	02	01	16:55:09.00			X	14.860	-61.270	I	55.0	I	006	SYK																			X	X	X	X
PC	00520		1960	02	05	02:02:14.00			X	-37.110	-95.410	I				ISS																			X	X	X	X
PC	00510		1960	02	05	02:02:14.00			X	-37.000	-95.500	I				CGS																			X	X	X	X
PC	00530		1960	02	05	02:02:14.00			X	-37.000	-95.500	I				BCI			5.9		MAT														X	X	X	X
CB	02120	081	1960	02	27	12:06:02.00			X	7.250	-81.250	I				BCI																			X	X	X	X
CB	02130	403	1960	03	22	20:24:45.00			X	13.500	-44.500	I				CGS																			X	X	X	X
CB	02140	083	1960	03	28	00:13:38.00			X	7.500	-82.000	I				CGS			6.6		PAS														X	X	X	X
CB	02150	080	1960	05	01	00:27:47.00			X	8.000	-82.000	I				BCI																			X	X	X	X
CB	02160	095	1960	05	07	03:03:35.60			X	14.940	-60.360	I			008	SYK																			X	X	X	X
CB	02170	406	1960	05	09	16:27:26.00			X	6.500	-33.500	I				CGS																			X	X	X	X
CB	02180	081	1960	05	12	22:32:32.00			X	7.500	-81.000	I				CGS			6.5		PAS														X	X	X	X
CB	02190	081	1960	05	12	23:00:36.00			X	7.500	-80.500	I				CGS																			X	X	X	X
CB	02200	081	1960	05	13	00:30:40.00			X	7.500	-81.000	I				CGS																			X	X	X	X
CB	02210	095	1960	05	28	01:19:43.00			X	14.900	-60.790	I	74.0	I	009	SYK																			X	X	X	X
PC	00540		1960	06	12	07:19.43.00			X	-36.560	-98.250	I				ISS																			X	X	X	X
PC	00550		1960	06	12	07:19:43.00			X	-36.000	-98.000	I				CGS			6.3		PAS														X	X	X	X
PC	00560		1960	06	12	07:38:59.00			X	-36.500	-99.500	I				CGS																			X	X	X	X
CB	02220	095	1960	06	25	04:47:14.80			X	14.910	-61.140	I	99.0	I	007	SYK																			X	X	X	X
CB	02230	095	1960	06	29	05:13:15.70			X	14.780	-60.580	I	66.0	I	006	SYK																			X	X	X	X
PC	00570		1960	06	29	09:44:53.00			X	-36.500	-98.000	I				CGS																			X	X	X	X
GU	05370	402	1960	08	09	04:14:00.00			X	10.500	-59.700	X				TRN																			X	X	X	X
CB	02240	083	1960	08	21	03:55:36.70			X	7.900	-82.600	I	71.0	I		CGS																			X	X	X	X
CB	02250	083	1960	08	28	06:05:17.40			X	4.200	-82.500	I	33.0	I		CGS																			X	X	X	X
AT	00060	409	1960	08	31	11:27:00.00			•	-42.000	-43.500	I				BCI																			X	X	X	X

Ident		F-E Reg	Date			Time				Location			Depth		Num Sto	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geo	Tsun Obs	Nonc Cas
PC	00580		1960	10	02	07:08:15.90	X			-39.200	-91.600	I	107.0	I		CGS																				
PC	00590		1960	10	02	11:53:36.00	X			-38.990	-91.710	I				ISS																		XXXXXX		
PC	00610		1960	10	02	11:53:44.10	X			-38.900	-91.500	I	64.0	I		CGS																		XXXXXX		
PC	00600		1960	10	02	11:53:44.10	X			-38.700	-91.500	I	84.0	I		BCI																		XXXXXX		
GU	05480	402	1960	10	15	20:08:46.00	X			10.600	-59.000	X				TRN																		XXXXXX		
PC	00620		1960	10	17	13:36:35.50	X			-39.800	-88.500	I	60.0	I		BCI																		XXXXXX		
PC	00630		1960	10	17	13:36:35.50	X			-39.800	-88.500	I	60.0	I		CGS																		XXXXXX		
GU	05510	402	1960	10	21	09:07:43.00	X			9.800	-58.700	X				TRN																		XXXXXX		
CB	02260	095	1960	11	17	01:41:01.50	X			14.790	-60.900	I	56.0	I	006	SYK																		XXXXXX		
CB	02270	406	1960	11	22	03:03:02.70	X			8.300	-38.400	I	33.0	I		CGS																		XXXXXX		
CB	02280	080	1960	12	06	08:56:08.40	X			8.200	-82.600	I	25.0	I		CGS																		XXXXXX		
CB	02290	406	1960	12	19	10:00:42.20	X			8.300	-39.500	I	25.0	I		CGS																		XXXXXX		
CB	02300	080	1960	12	26	05:36:38.30	X			8.700	-82.400	I	25.0	I		CGS																		XXXXXX		
CB	02310	080	1961	01	21	14:47:57.00	X			8.700	-82.800	I	40.0	I		CGS																		XXXXXX		
CB	02320	080	1961	01	24	23:12:49.00	X			8.400	-82.900	I	78.0	I		CGS																		XXXXXX		
CB	02330	080	1961	02	05	15:38:34.00	X			8.100	-82.800	I	49.0	I		CGS			5.4		BRK													XXXXXX		
PC	00640		1961	03	07	06:43:04.50	X			-44.500	-79.700	I	25.0	I		BCI			6.3		MAT													XXXXXX		
CB	02340	403	1961	03	09	03:59:08.70	X			10.900	-41.700	I	27.0	I		CGS																		XXXXXX		
PA	00010	126	1961	04	16	10:17:46.50	X			-22.700	-61.800	I	176.0	I		CGS																		XXXXXX		
CB	02350	406	1961	04	17	16:21:10.20	X			3.900	-31.500	I	25.0	E		CGS																		XXXXXX		
CB	02360	406	1961	05	07	01:57:02.40	X			8.300	-38.000	I	25.0	E		CGS																		XXXXXX		
CB	02370	406	1961	05	07	02:43:58.50	X			8.200	-38.100	I	46.0	I		CGS																		XXXXXX		
CB	02380	083	1961	07	12	01:38:25.20	X			4.800	-82.900	I	44.0	I		CGS																		XXXXXX		
CB	02390	083	1961	07	12	22:37:48.60	X			5.000	-82.900	I	20.0	I		CGS																		XXXXXX		
CB	02400	083	1961	07	20	10:33:16.00	X			4.900	-82.100	I	33.0	E		CGS																		XXXXXX		
CB	02410	083	1961	08	02	16:55:56.80	X			4.900	-82.700	I	33.0	E		CGS																		XXXXXX		
CB	02420	095	1961	08	13	13:36:31.90	X			14.900	-60.300	I	158.0	I		CGS																		XXXXXX		
CB	02430	083	1961	08	27	04:20:19.70	X			7.500	-82.100	I	33.0	E		CGS																		XXXXXX		
CB	02440	406	1961	08	30	03:35:02.70	X			5.800	-34.400	I	33.0	E		CGS			4.6		PAL													XXXXXX		
AT	00070	153	1961	09	12	19:29:09.20	X			-59.900	-30.400	I	33.0	E		CGS			6.0		MAT													XXXXXX		
CB	02450	403	1961	09	16	13:31:34.50	X			14.500	-46.000	I	19.0	I		CGS																		XXXXXX		
CB	02460	083	1961	09	19	09:46:17.70	X			6.700	-82.400	I	33.0	E		CGS			6.4		PAS													XXXXXX		
CB	02470	083	1961	11	14	04:42:26.50	X			7.300	-82.400	I	29.0	I		CGS			6.3		PAS													XXXXXX		
GU	06280	95	1961	12	10	21:36:03.00	X			12.300	-59.640	I	85.0	I		SYK	5.1	TRN																XXXXXX		
GU	06290	402	1961	12	12	11:18:19.00	X			11.530	-59.870	I	76.0	I		SYK	5.9	TRN																XXXXXX		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isc Map	Geo	Tsun	Obs	Cas
AT	00080	151	1961	12	21	12:07:31.70X				-55.100	-32.500	I	33.0E			CGS																					XXXXXX
CB	02480	083	1961	12	25	08:57:31.90X				6.000	-82.600	I	33.0E			CGS																					XXXXXX
CB	02490		1962	01	08	01:00:17.00X				18.400	-70.500	X	27.0X																								XXXXXX
CB	02500	406	1962	01	16	18:17:29.70X				7.800	-36.000	I	30.0I		014	CGS																					XXXXXX
CB	02510	083	1962	02	04	17:47:45.20X				7.300	-82.000	I	89.0I		029	CGS																					XXXXXX
CB	02520	083	1962	02	04	20:40:05.80X				3.500	-82.800	I	33.0I		011	CGS																					XXXXXX
CB	02530	080	1962	03	12	09:41:33.90X				8.200	-82.800	I	25.0I			CGS																					XXXXXX
CB	02540	080	1962	03	12	11:40:12.20X				8.100	-82.900	I	30.0I			CGS			6.8		PAS															TXXXXX
CB	02550	080	1962	03	12	13:42:40.90X				9.000	-82.700	I	56.0I		017	CGS																					XXXXXX
CB	02560	080	1962	03	14	20:20:16.60X				8.600	-82.900	I	33.0I		007	CGS																					XXXXXX
CB	02570	403	1962	03	17	20:47:32.30X				10.900	-43.200	I	33.0I		039	CGS			7.0		PAS																XXXXXX
CB	02580	080	1962	03	23	23:36:45.60X				8.000	-82.600	I	33.0I		005	CGS																					XXXXXX
CB	02590	083	1962	03	29	13:32:30.80X				5.400	-81.900	I	69.0I		010	CGS																					XXXXXX
CB	02600	083	1962	04	04	15:16:07.90X				7.700	-82.900	I	25.0I		005	CGS																					XXXXXX
CB	02610	080	1962	05	03	03:12:14.70X				8.200	-82.800	I	32.0I		008	CGS																					XXXXXX
AT	00090	150	1962	05	03	03:34:49.00X				-60.000	-32.900	I	20.0I		012	CGS	5.7	CGS																			XXXXXX
CB	02620	081	1962	06	04	18:50:41.50X				7.700	-80.600	I	54.0I		015	CGS																					XXXXXX
CB	02630	083	1962	06	19	00:59:14.80X				6.300	-82.600	I	33.0I		012	CGS																					XXXXXX
CB	02640	083	1962	06	21	04:43:43.30X				5.700	-82.600	I	23.0I		020	CGS	6.2	CGS																			XXXXXX
CB	02650	080	1962	06	21	05:13:17.30X				8.100	-82.800	I	58.0I		006	CGS																					XXXXXX
CB	02660	094	1962	06	25	18:58:35.50X				14.500	-82.400	I	25.0I		015	CGS	4.7	CGS	4.6		PAL																XXXXXX
CB	02670	406	1962	07	03	21:17:00.20X				3.800	-31.700	I	33.0I		030	CGS																					XXXXXX
AT	00100	153	1962	07	08	04:03:56.80X				-55.500	-30.100	I	25.0I		005	CGS																					XXXXXX
CB	02680	406	1962	07	08	07:30:49.70X				8.100	-38.000	I	25.0I		014	CGS																					XXXXXX
CB	02690	083	1962	07	26	08:14:44.80X				7.400	-82.700	I	33.0I		069	CGS			6.8		PAS																XXXXXX
CB	02700	080	1962	08	07	19:22:46.20X				9.600	-82.500	I	33.0I		005	CGS																					XXXXXX
CB	02710	081	1962	08	29	10:14:12.50X				7.300	-80.500	I	33.0I		007	CGS																					XXXXXX
CB	02720	083	1962	09	18	00:29:05.20X				7.500	-82.300	I	33.0I		059	CGS			7.0		PAS																XXXXXX
CB	02730	083	1962	09	18	05:13:37.50X				7.300	-82.400	I	41.0I		022	CGS																					XXXXXX
CB	02740	081	1962	09	19	01:42:15.10X				7.600	-81.800	I	33.0I		021	CGS																					XXXXXX
CB	02750	403	1962	09	23	11:49:53.50X				14.700	-45.100	I	33.0I		009	CGS																					XXXXXX
CB	02760	403	1962	09	23	12:02:34.70X				14.700	-45.100	I	32.0I		018	CGS																					XXXXXX
CB	02770	083	1962	09	24	14:22:47.00X				7.700	-82.300	I	79.0I		008	CGS																					XXXXXX
CB	02780	081	1962	10	07	08:52:22.80X				9.400	-81.800	I	59.0I		007	CGS																					XXXXXX
CB	02790	080	1962	10	25	15:52:29.20X				8.400	-82.600	I	51.0I		014	CGS			5.4		PAL																XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mog	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Dia	Tsun	Noon Obs	Cas
CB	02800	083	1962	10	29	00:19:41.90	X			6.900	-82.700	I	42.0	I	040	CGS																					XXXXXX
CB	02810	083	1962	10	31	11:32:28.20	X			5.400	-82.500	I	33.0	I	060	CGS			6.5		PAS															XXXXXX
CB	02820	99	1962	11	08	20:03:34.00	X			27.000	-73.500	I				BCI																					XXXXXX
CB	02830	99	1962	11	15	04:07:30.00	X			27.000	-73.500	I				BCI																					XXXXXX
CB	02840	406	1962	11	24	16:19:44.90	X			9.800	-40.700	I	33.0	I	028	CGS																					XXXXXX
CB	02850	095	1963	01	06	22:33:31.30	X			14.800	-60.900	I	129.0	I	011	CGS																					XXXXXX
CB	02860	083	1963	01	11	06:42:45.70	X			7.600	-82.200	I	73.0	I	016	CGS																					XXXXXX
CB	02870	406	1963	02	02	04:41:02.30	X			8.800	-40.000	I	33.0	I	006	CGS																					XXXXXX
CB	02880	083	1963	02	04	12:28:37.30	X			5.000	-82.600	I	33.0	I	016	CGS																					XXXXXX
CB	02890	083	1963	02	06	07:01:47.40	X			7.400	-82.600	I	62.0	I	037	CGS	4.7	CGS																			XXXXXX
CB	02900	083	1963	02	14	08:32:00.00	X			6.100	-82.500	I	43.0	I	028	CGS	4.4	CGS																			XXXXXX
CB	02910	083	1963	03	17	06:18:47.10	X			6.800	-82.300	I	30.0	I	014	CGS	4.6	CGS																			XXXXXX
CB	02920	083	1963	04	17	19:08:23.90	X			5.400	-81.600	I	14.0	I	007	CGS	4.2	CGS																			XXXXXX
GU	07290	95	1963	05	04	22:07:22.00	X			13.000	-59.800	X				CAR	6.0	TRN																			XXXXXX
CB	02930	083	1963	05	24	07:33:17.70	X			6.700	-82.200	I	33.0	I	009	CGS	4.0	CGS																			XXXXXX
CB	02940	403	1963	06	09	20:37:47.10	X			10.600	-41.800	I	11.0	I	058	CGS	5.2	CGS																			XXXXXX
PC	00650		1963	06	15	15:30:33.00	X			-36.300	-99.010	I				ISS																					XXXXXX
PC	00660		1963	06	15	15:30:36.00	X			-37.000	-98.200	X				MOS			5.8		MAT																XXXXXX
CB	02950	083	1963	06	26	00:59:11.20	X			7.100	-82.000	I	59.0	I	013	CGS	4.4	CGS																			XXXXXX
CB	02960	083	1963	06	26	17:42:42.20	X			7.000	-82.300	I	34.0	I	072	CGS	6.0	CGS																			XXXXXX
CB	02970	403	1963	07	10	09:49:29.60	X			13.400	-44.900	I	37.0	I	041	CGS	4.9	CGS																			XXXXXX
CB	02980	080	1963	07	10	18:22:47.90	X			8.800	-82.900	I	51.0	I	007	CGS	4.3	CGS																			XXXXXX
CB	02990	406	1963	07	19	04:12:10.30	X			7.100	-33.600	I	33.0	I	007	CGS	4.4	CGS																			XXXXXX
CB	03000	083	1963	07	28	11:43:16.40	X			6.700	-82.500	I	47.0	I	010	CGS	4.1	CGS																			XXXXXX
CB	03010	080	1963	07	31	18:33:28.70	X			9.200	-82.400	I	33.0	I	006	CGS	4.1	CGS																			XXXXXX
CB	03020	406	1963	08	03	10:21:36.60	X			7.700	-35.800	I	33.0	I	036	CGS	6.1	CGS																			XXXXXX
CB	03030	406	1963	08	03	10:34:25.70	X			7.800	-35.900	I	33.0	I	010	CGS	4.9	CGS																			XXXXXX
CB	03040	406	1963	08	07	07:17:25.80	X			7.500	-37.200	I	33.0	I	013	CGS	4.6	CGS																			XXXXXX
CB	03050	080	1963	08	10	18:37:45.30	X			8.800	-82.900	I	33.0	I	012	CGS	4.3	CGS																			XXXXXX
CB	03060	094	1963	08	21	03:39:22.60	X			14.300	-72.500	I	33.0	I	032	CGS	5.4	CGS																			XXXXXX
CB	03070	083	1963	09	01	11:11:13.70	X			5.400	-82.400	I	51.0	I	014	CGS	4.6	CGS																			XXXXXX
CB	03080	083	1963	09	04	10:35:34.60	X			7.900	-82.700	I	33.0	I	007	CGS	4.1	CGS																			XXXXXX
CB	03090	406	1963	09	12	13:10:17.90	X			7.700	-35.900	I	33.0	I	019	CGS	5.0	CGS																			XXXXXX
CB	03100	083	1963	11	01	02:26:01.20	X			5.500	-82.600	I	35.0	I	014	CGS	4.6	CGS																			XXXXXX
CB	03110	083	1963	11	11	20:18:39.70	X			4.000	-82.600	I	33.0	I	027	CGS	4.2	CGS																			XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geo	Tsun Obs	Non Cas
PC	00670		1963	11	16	06:46:13.00X				-41.370	-87.100	I				ISS																				
CB	03120	406	1963	11	17	00:48:92.60X				7.600	-37.400	I	33.0	I	072	CGS	5.9	CGS																		XXXXXX
CB	03130	403	1963	11	28	08:41:31.20X				10.900	-41.400	I	33.0	I	012	CGS	4.7	CGS																		XXXXXX
CB	03140	083	1963	12	10	02:32:04.60X				5.400	-82.500	I	35.0	I	008	CGS	4.2	CGS																		XXXXXX
CB	03150	083	1963	12	14	10:26:47.00X				5.000	-82.600	I	33.0	I	014	CGS	4.5	CGS																		XXXXXX
CB	03160	083	1964	01	11	07:34:15.20X				3.600	-82.700	I	33.0	I	006	CGS	4.1	CGS																		XXXXXX
CB	03170	083	1964	01	12	06:40:34.10X				3.500	-82.900	I	33.0	I	011	CGS	4.2	CGS																		XXXXXX
PC	00680		1964	01	21	18:57:47.90X				-41.500	-87.400	I	33.0	I	10	ISC	4.3	ISC																		XXXXXX
CB	03180	083	1964	02	02	06:31:54.40X				6.000	-82.500	I	44.0	I	028	CGS	4.8	CGS																		XXXXXX
CB	03190	083	1964	02	29	07:38:49.00X				5.900	-82.500	I	24.0	I	014	CGS	4.3	CGS																		XXXXXX
CB	03200	406	1964	03	09	09:48;49.80X				4.800	-32.800	I	33.0	I	018	CGS	4.8	CGS																		XXXXXX
CB	03210	080	1964	04	02	15:25:41.50X				9.500	-82.700	I	33.0	I	007	CGS	3.9	CGS																		XXXXXX
PC	00690		1964	04	05	11:18:43.90X				-41.860	-83.700	I	74.0	I	48	ISC	5.2	ISC																		XXXXXX
CB	03220	080	1964	04	20	01:18:58.80X				8.000	-82.700	I	16.0	I	008	CGS	4.1	CGS																		XXXXXX
PC	00700		1964	04	25	03:48:36.10X				-37.300	-94.300	I	33.0	I	10	ISC	4.3	ISC																		XXXXXX
CB	03230	406	1964	04	27	12:07:52.70X				4.000	-31.100	I	33.0	I	015	CGS	4.7	CGS																		XXXXXX
CB	03240	98	1964	06	06	21:14:00.00X				10.750	-94.870	X	125.0	X		TRN																				XXXXXX
CB	03250	406	1964	06	20	18.40:46.80X				5.300	-32.600	I	33.0	I	013	CGS	4.5	CGS																		XXXXXX
PC	00710		1964	06	21	07:42:55.70X				-30.050	-91.500	I	33.0	I	11	ISC	4.5	ISC																		XXXXXX
CB	03260	083	1964	06	21	10:07:24.50X				3.700	-82.800	I	24.0	I	005	CGS																				XXXXXX
CB	03270	403	1964	06	21	21:16:32.20X				14.000	-46.900	I	51.0	I	005	CGS	4.7	CGS																		XXXXXX
CB	03280	406	1964	06	28	17:07:07.00X				3.500	-32.400	I	33.0	I	020	CGS	4.6	CGS																		XXXXXX
CB	03290	406	1964	06	28	17:27:59.80X				4.000	-32.400	I	33.0	I	033	CGS	5.3	CGS																		XXXXXX
CB	03300	406	1964	07	13	21:02:33.30X				7.700	-34.700	I	33.0	I	028	CGS	5.2	CGS																		XXXXXX
PC	00720		1964	07	13	22:47:27.20X				-41.790	-84.400	I	33.0	I	14	ISC	4.9	ISC																		XXXXXX
CB	03310	080	1964	07	16	17:51:50.40X				8.500	-82.900	I	34.0	I	021	CGS	4.5	CGS																		XXXXXX
CB	03320	083	1964	07	27	21:44:38.50X				7.700	-82.300	I	33.0	I	011	CGS	4.3	CGS																		XXXXXX
CB	03330	083	1964	07	28	04:40:59.10X				7.600	-82.300	I	26.0	I	013	CGS	4.6	CGS																		XXXXXX
PC	00730		1964	08	09	09:30:25.70X				-41.100	-83.700	I	33.0	I	7	CGS	4.4	ISC																		XXXXXX
CB	03340	080	1964	08	11	08:13:41.90X				9.900	-82.900	I	33.0	I	006	CGS	3.8	CGS																		XXXXXX
CB	03350	406	1964	08	14	21:27:41.60X				7.400	-36.800	I	33.0	I	034	CGS	4.8	CGS																		XXXXXX
CB	03360	079	1964	08	15	10:03:57.10X				10.800	-81.600	I	33.0	I	008	CGS	3.8	CGS																		XXXXXX
CB	03370	095	1964	08	20	08:37:47.10X				14.900	-60.400	I	65.0	I	029	CGS	5.5	CGS																		XXXXXX
CB	03380	083	1964	08	30	03:19:07.50X				6.600	-82.500	I	45.0	I	011	CGS	4.2	CGS																		XXXXXX
CB	03390	406	1964	09	04	03:28:33.10X				7.600	-36.900	I	22.0	I	023	CGS	5.4	CGS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Disun Geos	Tsun Obs	Non Caus
GU	08960	95	1964	09	05	07:19:00	00X			12.130	-59.180	X	25.0X			TRN																					
PC	00740		1964	09	14	11:58:30.70	X			-41.800	-90.000	I	33.0I		11	ISC	4.1	ISC																			XXXXXX
GU	09050	402	1964	09	28	01:05:33.00	X			10.500	-59.960	I	44.0I			ISC																					XXXXXX
CB	03400	095	1964	10	14	03:23:35.80	X			14.900	-61.300	I	163.0I		012	CGS	4.1	CGS																			XXXXXX
GU	09150	402	1964	10	16	06:34:48.00	X			13.010	-58.700	I	-			ISC																					XXXXXX
CB	03410	095	1964	10	20	23:34:59.40	X			14.800	-60.200	I	33.0I		014	CGS	4.2	CGS																			XXXXXX
CB	03420	083	1964	10	25	03:43:20.00	X			5.000	-82.500	I	33.0I		026	CGS	5.1	CGS																			XXXXXX
CB	03430	405	1964	10	26	08:49:56.00	X			7.900	-37.600	I	33.0I		007	CGS	4.3	CGS																			XXXXXX
GU	09190	95	1964	10	28	07:35:30.00	X			13.000	-59.300	I				ISC																					XXXXXX
GU	09200	95	1964	10	28	22:52:51.00	X			13.300	-60.000	I	225.0I			ISC																					XXXXXX
CB	03440	406	1964	11	27	14:27:56.40	X			7.700	-35.900	I	33.0I		011	CGS	4.7	CGS																			XXXXXX
CB	03450	083	1964	12	07	18:52:47.60	X			6.700	-82.200	I	30.0I		037	CGS	5.2	CGS																			XXXXXX
PC	00750		1964	12	08	09:14:31.60	X			-21.300	-82.000	I	48.0I		30	ISC	5.0	ISC																			XXXXXX
CB	03460	081	1964	12	25	08:05:52.90	X			7.800	-80.800	I	45.0I		017	CGS	4.4	CGS																			XXXXXX
CB	03470	403	1964	12	28	16:47:40.10	X			12.300	-44.600	I	33.0I		007	CGS	4.9	CGS																			XXXXXX
PC	00760		1965	01	06	09:19:01.40	X			-41.440	-85.500	I	33.0I		54	ISC	5.6	ISC																			XXXXXX
PC	00770		1965	01	13	16:57:16.60	X			-36.400	-98.900	I	33.0I		37	ISC	4.8	ISC																			XXXXXX
PC	00780		1965	01	19	01:52:50.60	X			-41.500	-89.700	I	33.0I		10	CGS	4.4	ISC																			XXXXXX
CB	03480	403	1965	02	04	18:56:27.70	X			13.500	-44.300	I	33.0I		012	CGS	5.5	CGS																			XXXXXX
CB	03490	403	1965	02	04	19:44:05.60	X			13.300	-44.800	I	33.0I		039	CGS	5.4	CGS																			XXXXXX
PC	00790		1965	02	14	18:47:03.10	X			-42.600	-80.000	I	33.0I		11	CGS	4.6	ISC																			XXXXXX
CB	03500	083	1965	02	17	11:46:32.40	X			7.400	-82.400	I	33.0I		010	CGS	4.3	CGS																			XXXXXX
PC	00800		1965	02	25	09:16:36.60	X			-41.110	-91.160	I	33.0I		39	ISC	4.9	ISC																			XXXXXX
PC	00810		1965	03	01	15:54:24.70	X			-41.210	-86.000	I	33.0I		53	ISC	5.0	ISC																			XXXXXX
PC	00820		1965	03	07	22:45:17.90	X			-41.080	-91.270	I	33.0I		29	ISC	5.0	ISC																			XXXXXX
CB	03510	083	1965	03	09	18:37:31.50	X			7.000	-82.200	I	33.0I		009	CGS	4.4	CGS																			XXXXXX
CB	03520	083	1965	03	14	22:41:36.10	X			4.600	-82.600	I	33.0I		023	CGS	4.5	CGS																			XXXXXX
CB	03530	436	1965	03	22	15:11:01.50	X			8.800	-39.700	I	28.0I		011	CGS	4.5	CGS																			XXXXXX
CB	03540	080	1965	04	08	04:44:47.90	X			8.000	-82.200	I	33.0I		010	CGS	4.1	CGS																			XXXXXX
CB	03550	083	1965	04	18	05:44:29.10	X			7.600	-82.300	I	33.0I		016	CGS	4.6	CGS																			XXXXXX
CB	03560	094	1965	04	24	13:25:41.20	X			12.700	-82.000	I	33.0I		009	CGS	4.4	CGS																			XXXXXX
CB	03570	083	1965	04	28	04:01:06.90	X			7.100	-82.300	I	68.0I		007	CGS	4.0	CGS																			XXXXXX
CB	03580	083	1965	05	09	14:11:08.10	X			6.500	-82.500	I	56.0I		027	CGS	5.1	CGS																			XXXXXX
CB	03590	083	1965	05	16	15:51:16.10	X			5.200	-82.400	I	33.0I		020	CGS	4.8	CGS																			XXXXXX
CB	03600	083	1965	05	19	13:07:40.70	X			5.900	-82.500	I	22.0I		011	CGS	4.1	CGS																			XXXXXX

Ident Country	Ident Number	F-E Reg Number	Date Year	Date Month	Date Day	Time Hour	Time Minute	Time Second	Time Qual	Location Lat	Location Long	Location Qual	Depth Kms	Depth Qual	Num Sta	Hyp Src Code	mb Mag	mb Source	MS Mag	MS Comp	MS Source	Other Magnitudes Mag	Other Magnitudes Scale	Other Magnitudes Source	Other Magnitudes Mag	Other Magnitudes Scale	Other Magnitudes Source	Foc Mec Source	Intensity Data	Intensity Max Int	Intensity Scale	Intensity Source	Intensity Iso Map	Assoc Phenom Dist	Assoc Phenom Tsun	Assoc Phenom Nonobs	Assoc Phenom Caus
PC	00830		1965	05	30	07	21	56.20	X	-37.700	-89.300	I	27.0	I	9	CGS	4.2	ISC																				
PC	00840		1965	06	03	07	20	22.90	X	-40.500	-84.600	I	33.0	I	10	CGS	5.0	ISC																				XXXXXX
CB	03610	406	1965	06	05	12	09	05.20	X	7.700	-36.100	I	33.0	I	009	CGS	4.2	CGS																				XXXXXX
CB	03620	406	1965	06	14	16	47	22.70	X	8.300	-38.000	I	33.0	I	055	CGS	5.2	CGS																				XXXXXX
PC	00850		1965	06	16	08	19	37.80	X	-36.400	-97.400	I	33.0	I	11	ISC	4.2	ISC																				XXXXXX
CB	03630	406	1965	06	21	13	20	33.50	X	7.200	-34.700	I	33.0	I	014	CGS	4.2	CGS																				XXXXXX
PC	00860		1965	06	25	20	27	03.10	X	-37.000	-95.970	I	33.0	I	29	ISC	5.1	ISC																				XXXXXX
GU	10400	402	1965	07	05	08	24	00.00	X	13.640	-58.790	X	55.0	X		TRN																						XXXXXX
CB	03640	406	1965	07	13	21	43	20.00	X	6.000	-33.200	I	33.0	I	008	CGS	4.4	CGS																				XXXXXX
PC	00870		1965	07	23	23	21	25.30	X	-39.100	-85.500	I	33.0	I	17	CGS	4.9	ISC																				XXXXXX
CB	03650	406	1965	07	26	18	23	00.70	X	8.300	-38.900	I	33.0	I	016	CGS	4.6	CGS																				XXXXXX
PC	00880		1965	07	28	18	46	35.80	X	-42.200	-82.700	I	33.0	I	20	CGS	4.9	ISC																				XXXXXX
CB	03660	402	1965	08	12	06	27	18.50	X	13.100	-42.600	I	33.0	I	010	CGS	4.4	CGS																				XXXXXX
CB	03670	083	1965	08	31	14	47	46.10	X	3.800	-82.100	I	62.0	I	013	CGS	4.4	CGS																				XXXXXX
PC	00890		1965	09	04	21	37	27.20	X	-36.170	-99.000	I	33.0	I	49	ISC	4.7	ISC																				XXXXXX
PC	00900		1965	09	12	20	21	19.80	X	-36.230	-97.830	I	33.0	I	56	ISC	4.9	ISC																				XXXXXX
PC	00910		1965	09	13	16	15	44.60	X	-36.590	-97.600	I	32.0	I	80	ISC	4.9	ISC																				XXXXXX
PC	00920		1965	09	18	17	24	16.40	X	-43.400	-82.300	I	33.0	I	11	CGS																						XXXXXX
PC	00930		1965	09	20	15	49	49.40	X	-45.000	-81.000	I	33.0	I	16	CGS	4.7	ISC																				XXXXXX
PC	00940		1965	09	23	15	16	58.80	X	-36.800	-91.700	I	33.0	I	10	CGS	4.2	ISC																				XXXXXX
PC	00950		1965	09	25	16	27	26.00	X	-30.500	-90.600	I	33.0	I	20	ISC	4.6	ISC																				XXXXXX
AT	00110	151	1965	09	26	21	33	54.30	X	-54.800	-38.300	I	33.0	I	045	CGS	6.1	CGS	5.6		PAL																	XXXXXX
CB	03680	083	1965	09	30	01	25	20.70	X	4.300	-82.600	I	38.0	I	011	CGS	4.2	CGS																				XXXXXX
CB	03690	080	1965	10	04	05	23	04.50	X	8.900	-82.700	I	39.0	I	039	CGS	4.9	CGS																				XXXXXX
CB	03700	083	1965	10	29	04	32	01.80	X	4.800	-82.500	I	34.0	I	013	CGS																						XXXXXX
GU	11050	95	1965	11	01	17	00	00.00	X	12.850	-59.880	X	90.0	X		TRN																						XXXXXX
CB	03710	095	1965	11	07	11	32	55.60	X	14.900	-61.300	I	173.0	I	006	CGS																						XXXXXX
CB	03720	083	1965	11	11	05	08	05.00	X	6.900	-82.500	I	33.0	I	009	CGS	4.3	CGS																				XXXXXX
GU	11120	95	1965	11	15	05	07	00.00	X	13.850	-59.950	X	10.0	X		TRN																						XXXXXX
CB	03730	095	1965	11	26	07	58	09.00	X	14.400	-61.100	I	94.0	I	005	CGS																						XXXXXX
CB	03740	083	1965	11	27	04	37	14.10	X	3.900	-82.500	I	38.0	I	012	CGS	4.2	CGS																				XXXXXX
CB	03750	095	1965	12	13	02	06	01.30	X	14.200	-61.000	I	10.0	I	006	CGS																						XXXXXX
CB	03760	083	1965	12	15	23	05	22.60	X	7.500	-82.200	I	26.0	I	108	CGS	5.9	CGS	6.8		PAS																	XXXXXX
CB	03770	079	1965	12	15	23	28	31.20	X	10.100	-81.400	I	33.0	I	006	CGS	4.1	CGS																				XXXXXX
CB	03780	081	1965	12	16	01	51	35.60	X	7.200	-81.700	I	33.0	I	008	CGS	3.9	CGS																				XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isos Map	Dius Geos	Tsun Obs	Nom Cas
CB	03790	081	1965	12	16	06:27:47.20X				8.500	-81.500	I	101.0	I	014	CGS	4.2	CGS																			XXXXXX
CB	03800	406	1965	12	17	06:12:34.50X				8.900	-39.600	I	33.0	I	015	CGS	4.7	CGS																			XXXXXX
CB	03810	406	1965	12	17	06:17:24.80X				8.600	-39.400	I	33.0	I	037	CGS	5.3	CGS																			XXXXXX
CB	03820	406	1965	12	17	09:08:07.80X				8.500	-39.300	I	33.0	I	011	CGS	4.5	CGS																			XXXXXX
CB	03830	406	1965	12	17	10:54:51.10X				8.700	-39.600	I	33.0	I	013	CGS	4.7	CGS																			XXXXXX
CB	03840	083	1965	12	18	23:54:22.40X				6.700	-81.800	I	33.0	I	005	CGS	3.6	CGS																			XXXXXX
CB	03850	406	1965	12	22	03:48:56.80X				8.800	-39.300	I	33.0	I	011	CGS	4.8	CGS																			XXXXXX
CB	03860	406	1965	12	22	04:23:09.00X				8.800	-39.300	I	33.0	I	016	CGS	5.0	CGS																			XXXXXX
CB	03870	403	1966	01	04	15:04:51.50X				11.500	-44.000	I	33.0	I	012	CGS	4.6	CGS																			XXXXXX
PC	00960		1966	01	04	16:20:20.30X				-40.620	-89.310	I	33.0	I	11	ISC	4.3	ISC																			XXXXXX
CB	03880	406	1966	01	08	15:29:26.10X				8.800	-39.700	I	33.0	I	010	CGS	4.7	CGS																			XXXXXX
CB	03890	406	1966	01	08	20:00:36.00X				8.000	-36.800	I	33.0	I	013	CGS	4.5	CGS																			XXXXXX
CB	03900	403	1966	01	22	19:02:48.70X				10.800	-43.400	I	33.0	I	005	CGS	4.5	CGS																			XXXXXX
PC	00970		1966	01	25	08:46:25.00X				-36.300	-97.200	I	33.0	I	7	ISC	4.2	ISC																			XXXXXX
CB	03910	080	1966	01	25	16:59:53.30X				8.900	-82.800	I	65.0	I	011	CGS	4.1	CGS																			XXXXXX
CB	03920	083	1966	02	04	16:15:56.30X				6.600	-82.200	I	33.0	I	009	CGS	4.3	CGS																			XXXXXX
CB	03930	095	1966	02	13	06:07:25.00X				14.100	-61.400	I	199.0	I	048	CGS	4.9	CGS																			XXXXXX
PC	00980		1966	02	25	02:44:22.20X				-37.140	-95.400	I	33.0	I	10	ISC	4.3	ISC																			XXXXXX
PC	00990		1966	02	25	02:45:11.40X				-37.120	-95.200	I	33.0	I	49	ISC	5.2	ISC																			XXXXXX
CB	03940	080	1966	03	23	19:00:59.30X				8.700	-82.500	I	54.0	I	027	CGS	4.7	CGS																			XXXXXX
CB	03950	083	1966	04	01	15:19:51.70X				5.100	-82.500	I	38.0	I	023	CGS	4.7	CGS																			XXXXXX
CB	03960	083	1966	04	02	08:34:27.90X				5.500	-82.500	I	35.0	I	022	CGS	4.5	CGS																			XXXXXX
CB	03970	083	1966	04	15	06:43:00.10X				5.000	-82.500	I	37.0	I	034	CGS	4.8	CGS																			XXXXXX
CB	03980	083	1966	04	16	00:02:50.00X				5.800	-82.600	I	46.0	I	007	CGS	4.0	CGS																			XXXXXX
PC	01000		1966	04	30	08:09:31.60X				-44.840	-81.200	I	33.0	I	21	ISC	5.0	ISC																			XXXXXX
CB	03990	080	1966	05	09	05:30:07.40X				8.700	-82.[illegible]0	I	39.0	I	015	CGS	4.4	CGS																			XXXXXX
CB	04000	080	1966	05	09	10:47:33.80X				8.700	-82.900	I	48.0	I	009	CGS	3.9	CGS																			XXXXXX
GU	12190	402	1966	05	14	01:45:00.00X				11.550	-59.830	X	150.0	X		TRN																					XXXXXX
CB	04010	083	1966	05	14	02:59:56.10X				7.200	-82.600	I	33.0	I	005	CGS	3.8	CGS																			XXXXXX
CB	04020	079	1966	05	20	03:58:01.30X				11.600	-82.600	I	33.0	I	009	CGS	3.9	CGS																			XXXXXX
CB	04030	406	1966	05	28	17:57:32.60X				7.600	-36.100	I	33.0	I	009	CGS	4.3	CGS																			XXXXXX
CB	04040	406	1966	05	28	20:35:24.50X				6.900	-34.000	I	33.0	I	017	CGS	4.5	CGS																			XXXXXX
CB	04050	406	1966	06	03	20:02:52.60X				7.400	-35.800	I	33.0	I	011	CGS	4.5	CGS																			XXXXXX
CB	04060	406	1966	06	04	06:57:45.80X				7.400	-35.800	I	33.0	I	010	CGS	4.3	CGS																			XXXXXX
CB	04070	083	1966	06	13	02:48:02.80X				7.600	-82.700	I	15.0	I	014	CGS	4.1	CGS																			XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			ner ' gnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dias Geos	Tsun Obs	Non Caus
CB	04080	406	1966	06	14	11:54:57.50			X	8.100	-37.300	I	33.0	I	037	CGS	4.7	CGS																		XXXXXX
CB	04090	403	1966	06	16	18:01:02.50			X	12.800	-44.500	I	34.0	I	028	CGS	4.7	CGS																		XXXXXX
CB	04100	095	1966	06	19	20:20:27.60			X	14.100	-60.300	I	86.0	I	012	CGS	3.8	CGS																		XXXXXX
CB	04110	083	1966	06	21	19:54:28.60			X	6.100	-82.400	I	33.0	I	012	CGS	4.4	CGS																		XXXXXX
GU	12440	95	1966	06	27	11:03:00.00			X	13.840	-59.850	X	100.0	X		TRN																				XXXXXX
CB	04120	080	1966	07	06	10:40:53.50			X	8.100	-82.200	I	33.0	I	013	CGS	4.2	CGS																		XXXXXX
CB	04130	080	1966	07	08	03:51:57.40			X	8.400	-82.900	I	59.0	I	023	CGS	4.2	CGS																		XXXXXX
PC	01010		1966	07	09	00:21:22.00			X	-41.200	-91.200	I	33.0	I	21	ISC	4.4	ISC																		XXXXXX
CB	04140	095	1966	07	16	06:07:43.50			X	14.700	-60.300	I	33.0	I	005	CGS																				XXXXXX
CB	04150	080	1966	07	17	00:14:03.40			X	9.200	-82.300	I	44.0	I	013	CGS	4.0	CGS																		XXXXXX
PC	01020		1966	07	18	22:15:39.00			X	-38.180	-93.840	I	33.0	I	61	ISC	5.0	ISC																		XXXXXX
PC	01030		1966	07	18	22:35:13.80			X	-38.230	-93.930	I	15.0	I	27	ISC	4.8	ISC																		XXXXXX
CB	04160	403	1966	07	25	11:42:01.50			X	12.100	-44.000	I	33.0	I	019	CGS	4.5	CGS																		XXXXXX
CB	04170	083	1966	08	04	23:39:08.80			X	7.600	-82.800	I	33.0	I	006	CGS	4.1	CGS																		XXXXXX
CB	04180	083	1966	08	05	20:09:08.90			X	6.200	-82.500	I	39.0	I	018	CGS	4.6	CGS																		XXXXXX
CB	04190	083	1966	08	07	05:14:32.50			X	5.900	-82.500	I	33.0	I	011	CGS	4.2	CGS																		XXXXXX
CB	04200	083	1966	08	29	19:31:24.60			X	6.800	-82.200	I	33.0	I	038	CGS	5.0	CGS																		XXXXXX
PC	01040		1966	09	06	05:41:05.40			X	-38.810	-92.290	I	33.0	I	26	ISC	4.8	ISC																		XXXXXX
CB	04210	083	1966	09	16	12:28:24.60			X	5.200	-82.500	I	32.0	I	020	CGS	4.5	CGS																		XXXXXX
PC	01050		1966	09	18	21:37:03.10			X	-41.310	-87.320	I	33.0	I	14	ISC	4.5	ISC																		XXXXXX
GU	12940	95	1966	09	20	09:00:41.00			X	13.000	-59.700	I	17.0	I		ISC	5.0	TRN																		XXXXXX
PC	01060		1966	09	28	02:31:22.00			X	-42.800	-82.800	I	33.0	I	19	ISC	4.4	ISC																		XXXXXX
CB	04220	079	1966	10	08	20:38:07.00			X	10.700	-82.400	I	33.0	I	008	CGS	4.1	CGS																		XXXXXX
CB	04230	406	1966	10	17	21:00:47.00			X	8.200	-39.200	I	33.0	I	013	CGS	4.5	CGS																		XXXXXX
GU	13030	402	1966	10	20	01:09:00.00			X	11.680	-58.560	X				TRN																				XXXXXX
CB	04240	406	1966	10	21	11:18:26.60			X	4.000	-32.900	I	33.0	I	011	CGS	4.6	CGS																		XXXXXX
CB	04250	083	1966	10	22	00:18:17.50			X	6.600	-82.300	I	33.0	I	009	CGS	4.2	CGS																		XXXXXX
AT	00120	151	1966	10	27	01:45:20.20			X	-54.400	-39.000	I	33.0	I	008	CGS	4.7	CGS																		XXXXXX
PC	01070		1966	10	31	08:20:31.40			X	-37.350	-94.400	I	33.0	I	22	ISC	4.3	ISC																		XXXXXX
PC	01080		1966	11	24	16:45:47.10			X	-38.810	-91.900	I	34.0	I	87	ISC	5.1	ISC																		XXXXXX
CB	04260	083	1966	11	28	07:32:53.60			X	6.700	-82.600	I	33.0	I	077	CGS	5.7	CGS																		XXXXXX
PC	01090		1966	12	05	05:25:06.40			X	-41.850	-84.000	I	19.0	I	69	ISC	5.3	ISC																		XXXXXX
PC	01100		1966	12	06	21:04:41.00			X	-41.600	-89.900	I	33.0	I	28	ISC	5.0	ISC																		XXXXXX
PC	01110		1966	12	06	21:13:27.20			X	-41.500	-90.100	I	33.0	I	27	ISC	4.8	ISC																		XXXXXX
CB	04270	403	1966	12	14	06:42:24.10			X	10.900	-43.200	I	33.0	I	034	CGS	4.7	CGS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isos Map	Disa Geo	Tsun Obs	Non Cas
CB	04280	083	1966	12	17	00:59:30.00X				5.300	-82.100	I	38.0I		010	CGS	4.4	CGS																		XXXXXX
CB	04290	083	1966	12	17	12:33:25.40X				6.300	-82.100	I	39.0I		017	CGS	4.2	CGS																		XXXXXX
GU	13240	95	1966	12	22	15:20:00.00X				13.800	-59.940	X	130.0X			TRN																				XXXXXX
CB	04300	405	1967	01	10	22:07:51.00•				8.065	-39.770	I	33.0E		008	CGS	4.3	CGS																		XXXXXX
CB	04310	083	1967	01	11	16:08:08.00X				5.375	-82.542	I	33.0E		059	CGS	5.3	CGS	5.3		BRK															XXXXXX
PC	01120		1967	01	17	21:37:08.00X				-57.000	-85.000	X			1	LAO	5.3	ISC																		XXXXXX
CB	04320	083	1967	02	16	13:28:22.10X				6.000	-82.063	I	00.0I		013	CGS	4.3	CGS																		XXXXXX
GU	13490	95	1967	02	21	13:26:18.00X				13.960	-59.800	I				ISC	4.8	TRN																		XXXXXX
PC	01130		1967	02	22	03:51:15.30X				-36.680	-97.150	I	33.0I		34	ISC	4.9	ISC																		XXXXXX
PC	01140		1967	02	23	14:51:53.50X				-41.340	-87.400	I	33.0I		21	ISC	4.8	ISC																		XXXXXX
PC	01150		1967	03	03	03:01:33.00X				-35.400	-93.300	I	33.0I		15	ISC	4.3	ISC																		XXXXXX
CB	04330	406	1967	03	07	07:18:34.10X				7.760	-36.485	I	33.0E		022	CGS	4.4	CGS																		XXXXXX
CB	04340	083	1967	03	14	02:56:02.80X				4.377	-82.583	I	33.0E		014	CGS	4.3	CGS																		XXXXXX
CB	04350	083	1967	03	20	15:13:40.20X				5.035	-82.506	I	28.0I		028	CGS	4.7	CGS																		XXXXXX
CB	04360	403	1967	03	23	08:31:10.50•				13.477	-44.955	I	33.0E		013	CGS	4.4	CGS																		XXXXXX
CB	04370	081	1967	03	25	14:33:33.30•				7.111	-80.129	I	33.0E		008	CGS	4.0	CGS																		XXXXXX
CB	04380	406	1967	04	02	08:59:02.10•				4.109	-32.286	I	33.0E		006	CGS	4.1	CGS																		XXXXXX
CB	04390	403	1967	04	05	20:41:06.50X				10.943	-43.308	I	17.0I		019	CGS	4.8	CGS																		XXXXXX
CB	04400	083	1967	04	05	21:43:09.30X				4.677	-82.491	I	33.0E		012	CGS	4.7	CGS																		XXXXXX
PC	01160		1967	04	06	01:52:03.40X				-41.410	-88.080	I	33.0I		28	ISC	4.9	ISC																		XXXXXX
CB	04410	095	1967	04	10	21:40:55.50X				14.289	-60.235	I	.0I		008	CGS	4.6	CGS																		XXXXXX
PC	01170		1967	04	13	06:53:40.00X				-25.000	-93.000	X			2	LAO	4.4	ISC																		XXXXXX
PC	01180		1967	04	19	04:16:22.00X				-29.000	-97.000	X			7	LAO	4.5	ISC																		XXXXXX
CB	04420	080	1967	04	22	14:43:22.20X				8.279	-82.761	I	47.0I		082	CGS	4.9	CGS	4.9		BRK															XXXXXX
CB	04430	080	1967	04	22	16:32:56.00X				8.535	-82.808	I	38.0I		032	CGS	4.4	CGS																		XXXXXX
CB	04440	081	1967	05	04	10:03:58.90X				7.086	-80.516	I	33.0E		011	CGS	4.0	CGS																		XXXXXX
PC	01190		1967	05	12	10:21:07.70X				-45.000	-80.100	I	33.0I		10	ISC	4.6	ISC																		XXXXXX
PC	01200		1967	05	13	00:47:53.70X				-36.500	-93.800	I	33.0I		7	CGS	4.4	ISC																		XXXXXX
PC	01210		1967	05	13	00:52:12.00X				-38.000	-90.000	X			4	LAO	4.2	ISC																		XXXXXX
CB	01450	080	1967	05	13	12:48:00.60•				9.247	-82.395	I	68.0I		008	CGS	4.0	CGS																		XXXXXX
GU	14210	95	1967	05	31	12:59:40.00X				13.570	-59.610	X				TRN																				XXXXXX
CB	04460	406	1967	06	15	18:41:57.70X				9.100	-40.400	I	33.0I		029	CGS	4.8	CGS																		XXXXXX
GU	14310	95	1967	06	17	20:49:31.00X				12.920	-59.600	I	44.0I			ISC	4.3	TRN																		XXXXXX
CB	04470	406	1967	06	21	02:05:07.90X				8.700	-39.700	I	33.0I		020	CGS	4.7	CGS																		XXXXXX
CB	04480	406	1967	06	21	04:05:01.30X				9.100	-41.000	I	33.0I		009	CGS	4.4	CGS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isos Map	Geo	Obs	Cas
PC	01220		1967	05	25	04:02:47.30	X			-41.250	-88.400	I	33.0	I	18	ISC	4.3	ISC																			XXXXXX
CB	04490	406	1967	06	26	09:16:39.60	X			8.000	-38.400	I	33.0	I	007	CGS	4.5	CGS																			XXXXXX
CB	04500	406	1967	06	28	21:50:25.60	X			7.600	-36.500	I	33.0	I	009	CGS	4.7	CGS																			XXXXXX
CB	04510	083	1967	06	29	02:52:50.10	X			5.200	-82.700	I	33.0	I	041	CGS	4.8	CGS																			XXXXXX
CB	04520	406	1967	07	06	19:19:48.40	X			8.100	-38.500	I	33.0	I	075	CGS	4.9	CGS																			XXXXXX
PC	01230		1967	07	09	21:34:55.50	X			-37.000	-96.500	I	33.0	I	19	ISC	4.8	ISC																			XXXXXX
CB	04530	083	1967	07	12	21:00:20.90	X			5.600	-82.600	I	33.0	I	066	CGS																					XXXXXX
AT	00130	153	1967	07	12	21:52:36.40	X			-55.600	-30.200	I	33.0	I	010	CGS	5.3	CGS																			XXXXXX
PC	01240		1967	07	17	18:45:08.00	X			-42.730	-83.500	I	84.0	I	25	ISC	4.7	ISC																			XXXXXX
PC	01250		1967	07	23	07:57:06.00	X			-27.000	-88.000	X			2	LAO	3.8	ISC																			XXXXXX
CB	04540	406	1967	07	23	09:33:53.70	X			3.800	-32.000	I	33.0	I	008	CGS	4.3	CGS																			XXXXXX
CB	04550	406	1967	07	25	05:25:27.30	X			7.500	-37.500	I	33.0	I	011	CGS	4.2	CGS																			XXXXXX
CB	04560	406	1967	08	04	06:01:09.90	X			7.400	-36.300	I	33.0	I	037	CGS	5.0	CGS																			XXXXXX
CB	04570	403	1967	08	04	15:31:18.60	X			10.500	-40.300	I	33.0	I	007	CGS	4.2	CGS																			XXXXXX
PC	01260		1967	08	10	04:20:28.70	X			-44.990	-79.800	I	33.0	I	29	ISC	4.9	ISC																			XXXXXX
CB	04580	083	1967	08	14	00:20:02.80	X			6.700	-82.500	I	33.0	I	012	CGS	4.0	CGS																			XXXXXX
PC	01270		1967	08	16	10:03:08.00	X			-55.200	-83.000	I	33.0	I	6	ISC																					XXXXXX
PC	01280		1967	09	01	14:53:54.00	X			-44.350	-82.060	I	33.0	I	27	ISC	5.1	ISC																			XXXXXX
CB	04590	081	1967	09	05	05:24:38.10	X			9.800	-79.100	I	109.0	I	012	CGS	4.0	CGS																			XXXXXX
CB	04600	083	1967	09	11	00:35:36.20	X			3.500	-82.800	I	33.0	I	019	CGS	4.4	CGS																			XXXXXX
CB	04610	083	1967	09	16	18:24:47.90	X			5.300	-82.400	I	33.0	I	026	CGS	4.6	CGS																			XXXXXX
CB	04620	083	1967	09	18	18:57:09.80	X			7.300	-82.800	I	13.0	I	025	CGS	4.5	CGS																			XXXXXX
CB	04630	406	1967	09	29	15:05:18.90	X			4.600	-32.500	I	33.0	I	022	CGS	4.9	CGS																			XXXXXX
PC	01290		1967	10	04	01:33:39.00	X			-26.000	-99.000	X			5	LAO	4.5	ISC																			XXXXXX
PC	01300		1967	10	05	12:03:07.00	X			-40.000	-97.000	X			2	LAO	4.6	ISC																			XXXXXX
PC	01310		1967	10	10	10:49:46.00	X			-37.000	-91.000	X			3	LAO	4.1	ISC																			XXXXXX
PC	01320		1967	10	15	15:16:10.00	X			-30.000	-98.000	I	33.0	I	5	ISC	4.2	ISC																			XXXXXX
PC	01330		1967	10	16	21:12:34.80	X			-41.300	-85.600	I	33.0	I	15	ISC	4.3	ISC																			XXXXXX
PC	01340		1967	10	27	02:52:07.00	X			-47.000	-90.000	X			8	LAO	4.8	ISC																			XXXXXX
GU	15180	95	1967	11	06	19:01:08.00	X			13.750	-59.850	I	10.0	I		ISC	4.3	CGS																			XXXXXX
PC	01350		1967	11	07	03:25:40.00	X			-58.000	-92.000	X			2	LAO	5.5	ISC																			XXXXXX
PC	01360		1967	11	11	07:42:23.10	X			-41.400	-86.400	I	33.0	I	12	ISC	4.3	ISC																			XXXXXX
CB	04640	406	1967	11	25	11:07:37.40	X			3.000	-31.200	I	33.0	I	007	CGS	4.5	CGS																			XXXXXX
PC	01370		1967	12	04	13:56:36.50	X			-36.500	-97.500	I	33.0	I	14	ISC	4.5	ISC																			XXXXXX
PC	01380		1967	12	11	15:18:17.50	X			-41.160	-90.820	I	33.0	I	9	ISC	4.5	ISC																			XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Diau Geo	Tsun Obs	Non Cas
CB	04650		1967	12	24	20:03:13.00			X	17.420	-61.190	X	42.0	X																				XXXXXX		
CB	04660	083	1968	01	03	06:38:36.70			X	5.300	-82.500	I	27.0	I	029	CGS	4.6	CGS																XXXXXX		
CB	04670	406	1968	01	08	20:22:15.60			X	8.200	-38.200	I	33.0	I	072	CGS	5.4	CGS																XXXXXX		
GU	15450	95	1968	01	09	21:06:16.00			X	11.100	-60.100	I	4.0	I		ISC																		XXXXXX		
PC	01390		1968	01	10	12:57:51.00			X	-45.000	-98.000	X			5	LAO	4.5	ISC																XXXXXX		
PC	01400		1968	01	13	22:36:21.70			X	-43.070	-82.200	I	33.0	I	20	ISC	4.6	ISC																XXXXXX		
CB	04680	083	1968	01	14	11:23:05.00			X	7.200	-82.300	I	9.0	I	031	CGS	4.7	CGS																XXXXXX		
PC	01410		1968	01	15	07:53:46.00			X	-36.300	-98.700	I	33.0	I	26	ISC	4.5	ISC																XXXXXX		
CB	04690	406	1968	01	16	01:58:28.40			X	8.200	-38.200	I	33.0	I	007	CGS	4.2	CGS																XXXXXX		
CB	04700	406	1968	01	24	00:59:21.90			X	8.100	-38.100	I	33.0	I	063	CGS	5.1	CGS																XXXXXX		
PC	01420		1968	02	02	11:10:13.10			X	-37.430	-94.200	I	33.0	I	12	ISC	4.3	ISC																XXXXXX		
PC	01430		1968	02	07	07:28:30.00			X	-28.000	-93.700	I	33.0	I	7	ISC	4.1	ISC																XXXXXX		
CB	04710	403	1968	02	20	02:19:49.60			X	12.400	-46.900	I	13.0	I	071	CGS	5.6	CGS																XXXXXX		
GU	15690	529	1968	02	26	13:44:57.00			X	5.100	-59.900	X				LAO																		XXXXXX		
CB	04720	403	1968	03	01	22:06:43.80			X	14.700	-45.000	I	33.0	I	019	CGS	4.6	CGS																XXXXXX		
CB	04730	403	1968	03	01	23:00:26.00			X	14.600	-45.100	I	32.0	I	033	CGS	4.7	CGS																XXXXXX		
PC	01440		1968	03	04	05:38:51.00			X	-33.000	-94.700	X			1	LAO	4.3	ISC																XXXXXX		
GU	15750	95	1968	03	16	17:38:59.00			X	13.900	-60.050	I	5.0	I		ISC	4.2	CGS																XXXXXX		
PC	01450		1968	03	20	11:29:39.00			X	-40.000	-92.600	X			5	LAO	4.5	ISC																XXXXXX		
PC	01460		1968	03	22	20:29:54.00			X	-43.500	-91.000	X			7	LAO	4.9	ISC																XXXXXX		
PC	01470		1968	03	25	05:31:42.00			X	-35.700	-89.600	X			1	LAO	4.3	ISC																XXXXXX		
CB	04740	9	1968	03	30	02:12:33.00			X	13.330	60.392	X	24.0	X		TRN																		XXXXXX		
PC	01480		1968	04	03	17:07:37.00			X	-35.600	-98.400	X			8	LAO	4.6	ISC																XXXXXX		
PC	01490		1968	04	04	02:01:15.00			X	-45.100	-98.600	X			4	LAO	4.5	ISC																XXXXXX		
CB	04750	083	1968	04	15	13:15:48.80			X	6.700	-82.200	I	39.0	I	015	CGS	4.4	CGS																XXXXXX		
PC	01500		1968	04	16	07:19:18.00			X	-35.600	-95.100	X			5	LAO	4.2	ISC																XXXXXX		
PC	01510		1968	04	24	01:03:47.80			X	-36.220	-97.060	I	33.0	I	19	ISC	4.3	ISC																XXXXXX		
CB	04760		1968	05	02	05:29:37.00			X	18.800	-69.690	X	75.0	X																				XXXXXX		
CB	04770	081	1968	05	12	16:38:54.40			X	7.333	-81.979	I	160.0	E	030	CGS	4.7	CGS																XXXXXX		
GU	16070	95	1968	05	13	20:38:38.00			X	13.800	-59.900	I	37.0	I		ISC																		XXXXXX		
CB	04780	406	1968	05	21	07:14:37.00			•	3.899	-32.258	I	33.0	E	008	CGS	4.1	CGS																XXXXXX		
PC	01520		1968	05	28	15:51:48.00			X	-34.400	-99.600	I	33.0	I	5	ISC	4.1	ISC																XXXXXX		
CB	04790	083	1968	05	29	13:24:56.00			•	3.946	-82.336	I	33.0	E	009	CGS	4.3	CGS																XXXXXX		
CB	04800	083	1968	05	29	14:18:31.50			X	3.868	-82.484	I	28.0	I	014	CGS	4.4	CGS																XXXXXX		
PC	01530		1968	06	11	11:45:14.70			X	-41.420	-85.100	I	33.0	I	23	ISC	4.8	ISC																XXXXXX		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Dias Geos	Tsun Obs	Non Caus
CB	04810	083	1968	06	15	07:08:48.10	X			5.602	-82.570	I	16.0	I	096	CGS	6.0	CGS	6.0	H	CGS															XXXXXX
CB	04820	080	1968	07	02	16:15:48.00	•			9.045	-82.934	I	33.0	E	007	CGS	4.2	CGS																		XXXXXX
PC	01540		1968	07	07	05:46:27.50	X			-41.410	-88.300	I	33.0	I	27	ISC	4.5	ISC																		XXXXXX
CB	04830	406	1968	07	10	13:20:12.50	X			6.360	-33.470	I	33.0	E	016	CGS	4.8	CGS																		XXXXXX
CB	04840	406	1968	07	18	14:39:21.30	X			9.553	-40.179	I	33.0	E	017	CGS	4.4	CGS																		XXXXXX
PC	01550		1968	07	21	04:59:22.00	X			-41.400	-88.080	I	33.0	I	14	ISC	4.7	ISC																		XXXXXX
GU	16440	95	1968	07	31	20:08:03.00	X			12.500	-59.800	X	33.0	X		TRN																				XXXXXX
GU	16450	95	1968	08	01	08:39:06.00	X			14.000	-59.500	I	31.0	I		ISC																				XXXXXX
PC	01560		1968	08	29	10:33:36.20	X			-41.120	-91.160	I	33.0	I	20	ISC	4.8	ISC																		XXXXXX
PC	01570		1968	08	29	23:57:48.10	X			-44.400	-82.100	I	33.0	I	10	ISC	4.7	ISC																		XXXXXX
CB	04850	095	1968	08	31	01:49:19.90	•			14.761	-60.987	I	98.0	I	006	CGS	4.5	CGS																		XXXXXX
PC	01580		1968	09	05	02:43:04.00	X			-44.970	-80.300	I	33.0	I	101	ISC	5.0	ISC																		XXXXXX
CB	04860	083	1968	09	09	00:13:16.80	•			4.819	-82.526	I	33.0	E	009	CGS	4.5	CGS																		XXXXXX
CB	04870	403	1968	09	16	00:48:32.10	•			14.533	-45.130	I	33.0	E	014	CGS	4.6	CGS																		XXXXXX
GU	16570	95	1968	09	17	13:48:15.00	X			13.900	-59.600	X	32.0	X		TRN																				XXXXXX
CB	04880	406	1968	09	20	12:30:15.00	•			8.455	-40.159	I	33.0	E	010	CGS	4.5	CGS																		XXXXXX
PC	01590		1968	10	05	04:08:58.40	X			-39.200	-91.300	I	33.0	I	24	ISC	4.5	ISC																		XXXXXX
CB	04890	406	1968	10	11	02:22:43.40	•			9.128	-40.377	I	33.0	E	008	CGS	4.3	CGS																		XXXXXX
PC	01600		1968	10	31	23:18:07.80	X			-36.340	-92.660	I	33.0	I	18	ISC	4.5	ISC																		XXXXXX
CB	04900	403	1968	11	02	08:28:59.20	X			10.870	-43.530	I	33.0	E	028	CGS	4.8	CGS																		XXXXXX
PC	01610		1968	11	05	07:12:21.40	X			-36.110	-99.700	I	33.0	I	19	ISC	4.5	ISC																		XXXXXX
PC	01620		1968	11	20	07:04:40.90	X			-41.300	-90.100	I	33.0	I	16	ISC	4.5	ISC																		XXXXXX
PC	01630		1968	12	07	20:35:21.70	X			-44.870	-80.290	I	33.0	I	160	ISC	5.7	ISC																		XXXXXX
CB	04910	083	1968	12	15	20:41:40.00	X			4.701	-82.630	I	33.0	E	020	CGS	4.4	CGS																		XXXXXX
CB	04920	083	1968	12	16	03:07:24.10	X			7.100	-82.200	I	16.0	I	064	CGS	5.3	CGS																		XXXXXX
CB	04930	406	1968	12	20	04:39:03.60	•			6.422	-36.085	I	33.0	E	006	CGS	4.1	CGS																		XXXXXX
CB	04940	406	1968	12	26	00:25:30.10	X			4.334	-32.638	I	33.0	E	013	CGS	4.4	CGS																		XXXXXX
CB	04950	080	1968	12	27	11:45:21.70	X			8.453	-82.879	I	32.0	I	027	CGS	4.8	CGS																		XXXXXX
CB	04960	406	1969	01	31	02:2[illegible]:16.60	X			7.518	-34.653	I	33.0	E	009	CGS	4.3	CGS																		XXXXXX
CB	04970	406	1969	02	01	20:03:25.80	X			7.151	-33.961	I	33.0	E	026	CGS	4.8	CGS																		XXXXXX
PC	01640		1969	02	22	21:34:16.60	X			-40.260	-92.200	I	33.0	I	8	ISC	4.3	ISC																		XXXXXX
CB	04980	083	1969	02	27	01:33:16.80	X			5.348	-82.520	I	33.0	E	030	CGS	4.9	CGS	3.9	H	CGS															XXXXXX
PC	01650		1969	03	01	02:49:59.00	X			-32.900	-99.800	X			2	LAO	4.2	ISC																		XXXXXX
PC	01660		1969	03	01	05:28:19.00	X			-33.300	-98.600	X			3	LAO	4.3	ISC																		XXXXXX
PC	01670		1969	03	04	09:55:41.00	X			-33.800	-97.500	X			1	LAO	4.2	ISC																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dia Geo	Tsu Obs	Non Cas
PC	01680		1969	03	04	09:57:19.00	X			-34.400	-95.700	X			1	LAO	4.0	ISC																		XXXXXX
PC	01690		1969	03	10	21:09:02.90	X			-41.400	-88.150	I	33.0	I	19	ISC	4.8	ISC																		XXXXXX
CB	04990	406	1969	03	30	02:53:41.10	X			8.089	-38.808	I	33.0	E	025	CGS	4.6	CGS																		XXXXXX
PA	00020	126	1969	04	15	07:11:38.60	*			-21.862	-61.676	I	541.0	I	014	CGS	4.0	CGS																		XXXXXX
CB	05000	083	1969	04	25	03:34:17.70	X			7.450	-82.075	I	25.0	E	085	CGS	5.4	CGS	5.4	H	CGS															XXXXXX
CB	05010	081	1969	04	25	04:00:19.40	X			7.466	-81.916	I	25.0	E	022	CGS	4.3	CGS																		XXXXXX
CB	05020	081	1969	05	20	01:58:43.30	*			7.102	-80.173	I	33.0	E	011	CGS	4.2	CGS																		XXXXXX
GU	17560	95	1969	05	26	17:16:12.00	X			13.900	-59.800	X	37.0	X		TRN																				XXXXXX
CB	05030	403	1969	06	04	20:35:18.10	X			11.895	-43.802	I	33.0	E	053	CGS	4.9	CGS	4.2	H	CGS															XXXXXX
CB	05040	403	1969	06	05	20:39:58.90	X			10.724	-41.021	I	33.0	E	092	CGS	5.2	CGS	4.8	H	CGS															XXXXXX
PC	01700		1969	06	09	06:18:51.30	X			-40.100	-91.800	I	33.0	I	16	ISC	4.6	ISC																		XXXXXX
AT	00140	153	1969	06	11	03:36:22.00	X			-55.191	-30.188	I	34.0	I	015	CGS	5.0	CGS																		XXXXXX
PC	01710		1969	06	13	23:06:24.40	X			-36.010	-96.100	I	33.0	I	12	ISC	4.5	ISC																		XXXXXX
CB	05050	083	1969	06	24	07:20:33.20	X			5.116	-82.405	I	11.0	I	028	CGS	4.8	CGS																		XXXXXX
CB	05060	083	1969	07	04	11:15:01.00	X			7.419	-82.703	I	33.0	E	063	CGS	5.2	CGS	4.9	H	CGS	4.9	S	PAL												XXXXXX
CB	05070	403	1969	07	15	20:30:03.00	*			14.521	-45.129	I	33.0	E	010	CGS	4.4	CGS																		XXXXXX
CB	05080	403	1969	07	15	21:35:46.90	X			14.524	-45.076	I	33.0	E	020	CGS	4.7	CGS																		XXXXXX
CB	05090	406	1969	07	20	10:46:11.70	X			7.242	-34.256	I	33.0	E	019	CGS	4.3	CGS																		XXXXXX
PC	01720		1969	07	25	03:07:40.00	X			-39.500	-90.500	X			6	LAO	4.3	ISC																		XXXXXX
CB	05100	402	1969	07	25	21:30:33.10	X			12.401	-40.745	I	9.0	I	038	CGS	4.9	CGS																		XXXXXX
CB	05110	083	1969	07	26	07:47:32.90	X			6.398	-82.488	I	33.0	E	028	CGS	4.5	CGS																		XXXXXX
CB	05120	083	1969	07	29	00:33:02.40	X			7.979	-82.858	I	33.0	E	030	CGS	4.4	CGS																		XXXXXX
PC	01730		1969	08	04	04:18:35.70	X			-41.570	-85.400	I	33.0	I	14	ISC	4.7	ISC																		XXXXXX
CB	05130	403	1969	08	06	15:41:50.40	X			10.826	-43.231	I	33.0	E	041	CGS	5.2	CGS	4.7	H	CGS															XXXXXX
CB	05140	081	1969	08	18	04:04.37.40	X			7.500	-80.700	I	33.0	I	011	CGS	4.4	CGS																		XXXXXX
PC	01740		1969	08	31	23:28:27.00	X			-37.600	-79.800	X			2	LAO	3.8	ISC																		XXXXXX
GU	17870	95	1969	09	14	02:15:12.00	X			12.790	-59.640	I	25.0	I		ISC																				XXXXXX
CB	05150	406	1969	09	22	13:47:52.20	X			4.977	-32.625	I	33.0	E	064	CGS	5.7	CGS	5.4	H	CGS															XXXXXX
CB	05160	081	1969	09	24	02:51:26.80	X			7.996	-81.014	I	42.0	I	014	CGS	4.2	CGS																		XXXXXX
GU	17960	402	1969	09	27	09:19:02.00	X			10.600	-59.900	X	169.0	X		TRN																				XXXXXX
CB	05170	406	1969	10	06	00:47:25.50	X			7.399	-35.648	I	33.0	E	014	CGS	4.6	CGS																		XXXXXX
PC	01750		1969	10	11	03:18:09.00	X			-34.100	-99.000	X			6	LAO	3.8	ISC																		XXXXXX
CB	05180	403	1969	10	13	12:44:10.00	X			13.641	-44.868	I	33.0	E	031	CGS	4.9	CGS																		XXXXXX
CB	05190	403	1969	10	21	19:52:46.80	X			11.983	-43.747	I	33.0	E	023	CGS	4.8	CGS																		XXXXXX
PC	01760		1969	10	27	03:33:31.00	X			-35.400	-92.800	X			3	LAO	3.8	ISC																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dia Geo	Tsun Obs	Non Cas
CB	05200	406	1969	11	06	13:21:21.00	X			3.900	-32.444	I	33.0	E	033	CGS	5.0	CGS																			XXXXXX
PC	01770		1969	11	09	23:46:41.00	X			-44.300	-84.500	X			2	LAO	4.3	ISC																			XXXXXX
CB	05210	083	1969	11	14	23:56:18.50	•			6.976	-82.234	I	33.0	E	009	CGS	4.3	CGS																			XXXXXX
PC	01780		1969	11	20	16:50:47.80	X			-37.490	-94.150	I	33.0	I	9	ISC																					XXXXXX
CB	05220	403	1969	12	01	11:20:04.60	X			12.083	-43.836	I	33.0	E	015	CGS	4.4	CGS																			XXXXXX
CB	05230	403	1969	12	01	11:26.42.20	X			12.108	-43.803	I	33.0	E	019	CGS	4.7	CGS																			XXXXXX
PC	01790		1969	12	07	06:28:09.00	X			-34.800	-93.400	X			2	LAO	4.4	ISC																			XXXXXX
CB	05240	083	1969	12	19	11:15:41.80	•			7.316	-82.278	I	33.0	E	010	CGS	4.2	CGS																			XXXXXX
CB	05250	406	1969	12	23	12:42:59.50	X			7.254	-34.683	I	33.0	E	022	CGS	4.7	CGS																			XXXXXX
CB	05260		1969	12	25	21:32:27.00	X			15.790	-59.640	X	1.0	X			6.4	ISC	7.2		ISC																XXXXXX
GU	18340	402	1969	12	27	00:50:31.00	X			14.000	-58.300	X	45.0	X		LAO																					XXXXXX
PC	01800		1970	01	01	04:44:42.00	X			-29.400	-90.600	I	33.0	I	7	ISC																					XXXXXX
PC	01810		1970	01	01	15:09:40.00	X			-43.110	-82.600	I	81.0	I	23	ISC	4.5	ISC																			XXXXXX
PC	01820		1970	01	09	01.58:27.00	X			-33.600	-89.600	X			2	LAO	4.4	ISC																			XXXXXX
PC	01830		1970	01	09	02:23:01.00	X			-34.600	-91.900	X	25.0	I	3	LAO	4.6	ISC																			XXXXXX
PC	01840		1970	01	11	19:08:21.00	X			-31.700	-79.300	X			1	LAO	3.8	ISC																			XXXXXX
CB	05270	403	1970	01	22	02:05:29.00	•			10.829	-41.456	I	33.0	E	011	CGS	4.5	CGS																			XXXXXX
CB	05280	406	1970	02	09	00:02:37.80	X			4.766	-32.714	I	33.0	E	023	CGS	4.7	CGS																			XXXXXX
PC	01850		1970	02	12	01:59:50.00	X			-35.800	-99.700	I	33.0	I	6	ISC																					XXXXXX
CB	05290	406	1970	02	22	07:09:55.90	X			9.662	-40.622	I	33.0	E	023	CGS	4.6	CGS																			XXXXXX
CB	05300	083	1970	03	10	05:13:30.30	•			6.047	-82.602	I	8.0	I	012	CGS	4.7	CGS																			XXXXXX
CB	05310	083	1970	03	10	08:54:18.50	X			5.359	-82.589	I	16.0	I	015	CGS	4.1	CGS																			XXXXXX
PC	01860		1970	03	20	22:34:17.80	X			-44.940	-79.800	I	33.0	I	103	ISC	5.1	ISC																			XXXXXX
CB	05320	403	1970	04	19	14:28:48.00	X			12.802	-44.600	I	33.0	E	042	CGS	4.8	CGS																			XXXXXX
PC	01870		1970	04	28	10:52:34.80	X			-41.500	-86.000	I	33.0	I	13	ISC	4.6	ISC																			XXXXXX
CB	05330	083	1970	05	05	08:42:50.80	•			5.448	-82.596	I	33.0	E	011	CGS	4.5	CGS																			XXXXXX
PC	01880		1970	05	20	03:26:46.50	X			-30.700	-98.400	I	25.0	I	5	ISC																					XXXXXX
CB	05340	083	1970	05	22	14:08:59.90	X			3.376	-82.773	I	23.0	I	024	CGS	4.8	CGS																			XXXXXX
PC	01890		1970	05	23	07:31:57.10	X			-41.400	-90.100	I	33.0	I	36	ISC	5.1	ISC																			XXXXXX
PC	01900		1970	05	24	15:4[illegible] 49.00	X			-36.200	-89.700	X			3	LAO	4.4	ISC																			XXXXXX
CB	05350	083	1970	06	01	17:44:15.00	X			5.916	-82.515	I	9.0	I	090	CGS	5.6	CGS	5.7	H	CGS	5.5	S	BRK													XXXXXX
PC	01910		1970	06	07	01:57:59.00	X			-38.300	-78.600	X			1	LAO	3.7	ISC																			XXXXXX
PC	01920		1970	06	07	05:49:16.00	X			-40.700	-84.600	X			3	LAO	4.4	ISC																			XXXXXX
PC	01930		1970	06	07	05:49:43.00	X			-40.700	-85.200	X			2	LAO	4.7	ISC																			XXXXXX
CB	05360	083	1970	06	16	05:10:33.00	X			5.365	-82.549	I	17.0	I	075	CGS	5.6	CGS	5.3	H	CGS	6.3	S	PAS													XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dia Geo	Tsun Obs	Non Cas
PC	01940		1970	06	17	21:30:16.50			X	-36.450	-97.600	I	36.0	I	86	ISC	4.9	ISC																		XXXXXX
PC	01950		1970	07	07	04:56:25.00			X	-44.380	-82.050	I	109.0	I	32	ISC	4.7	ISC																		XXXXXX
AT	00150	150	1970	07	10	07:00:04.10			X	-55.772	-48.290	I	33.0	E	012	CGS	5.1	CGS																		XXXXXX
PC	01960		1970	07	13	07:16:46.00			X	-35.300	-99.200	X			1	LAO	4.0	ISC																		XXXXXX
CB	05370	095	1970	07	16	07:08:13.90			X	14.513	-61.096	I	161.0	I	020	CGS	4.5	CGS																		XXXXXX
PC	01970		1970	07	20	09:08:43.00			X	-41.320	-89.100	I	40.0	I	33	ISC	4.9	ISC																		XXXXXX
PC	01980		1970	07	22	12:38:30.90			X	-42.700	-83.700	I	33.0	I	12	ISC	4.9	ISC																		XXXXXX
CB	05380	406	1970	07	23	05:21:31.40			X	6.112	-33.599	I	33.0	E	023	CGS	4.8	CGS																		XXXXXX
PC	01990		1970	07	23	17:00:53.10			X	-41.260	-90.300	I	33.0	I	22	ISC	4.7	ISC																		XXXXXX
PC	02000		1970	07	28	23:06:26.00			X	-44.600	-79.000	I	33.0	I	48	ISC	4.9	ISC																		XXXXXX
CB	05390	083	1970	08	03	21:08:48.90			X	5.216	-82.558	I	33.0	E	009	CGS	4.8	CGS																		XXXXXX
CB	05400	403	1970	08	05	09:08:59.40			X	11.856	-43.744	I	33.0	E	054	CGS	5.2	CGS	4.5	H	CGS															XXXXXX
PC	02010		1970	08	12	02:45:31.00			X	-37.300	-79.000	X			2	LAO	4.0	ISC																		XXXXXX
PC	02020		1970	08	16	23:10:35.50			X	-41.370	-89.300	I	33.0	I	17	ISC	4.7	ISC																		XXXXXX
CB	05410	403	1970	09	19	04:02:19.80			•	13.748	-44.064	I	33.0	E	020	CGS	4.7	CGS																		XXXXXX
CB	05420	406	1970	10	09	20:48:21.30			•	8.474	-38.700	I	33.0	E	006	CGS	4.4	CGS																		XXXXXX
CB	05430	406	1970	10	21	15:50:05.50			X	7.656	-37.597	I	33.0	E	108	CGS	5.3	CGS	5.5	H	CGS															XXXXXX
CB	05440	402	1970	10	22	02:36:23.10			X	13.838	-49.764	I	19.0	I	046	CGS	4.9	CGS																		XXXXXX
PC	02030		1970	10	22	06:14:02.00			X	-36.460	-97.200	I	50.0	I	102	ISC	5.3	ISC																		XXXXXX
PC	02040		1970	10	23	11:01:34.00			X	-36.500	-97.130	I	81.0	I	126	ISC	5.4	ISC																		XXXXXX
CB	05450	083	1970	10	26	13:10:13.20			X	6.677	-82.464	I	33.0	E	035	CGS	4.8	CGS																		XXXXXX
PC	02050		1970	10	31	01:54:12.00			X	-38.300	-78.600	X			1	LAO	3.8	ISC																		XXXXXX
CB	05460	406	1970	10	31	11:21:23.80			X	3.386	-31.219	I	33.0	E	016	CGS	4.9	CGS	4.8	H	CGS															XXXXXX
CB	05470	406	1970	11	01	22:33:44.40			•	8.399	-39.491	I	33.0	E	016	CGS	4.7	CGS																		XXXXXX
CB	05480	083	1970	11	05	13:11:53.50			X	6.903	-82.610	I	33.0	E	078	CGS	5.6	CGS	5.6	H	CGS	5.3	S	BRK												XXXXXX
PC	02060		1970	11	06	13:03:04.40			X	-36.580	-97.400	I	33.0	I	14	ISC	4.6	ISC																		XXXXXX
CB	05490	086	1970	11	10	10:39:30.70			X	8.056	-82.127	I	33.0	E	037	CGS	4.5	CGS																		XXXXXX
CB	05500	406	1970	11	11	03:43:34.30			•	7.414	-35.790	I	33.0	E	012	CGS	4.6	CGS																		XXXXXX
CB	05510	83	1970	11	12	21:09:11.10			X	6.300	-80.100	I	40.0	E	5	HYP																				XXXXXX
CB	05520	083	1970	11	14	04:42:30.60			X	6.279	-82.578	I	33.0	E	037	CGS	5.0	CGS																		XXXXXX
PC	02070		1970	11	20	07:42:01.80			X	-36.340	-97.400	I	33.0	I	30	ISC	4.8	ISC																		XXXXXX
PC	02080		1970	11	22	02:03:58.00			X	-41.400	-87.800	I	33.0	I	21	ISC	4.5	ISC																		XXXXXX
PC	02090		1970	11	28	06:40:21.00			X	-41.100	-87.200	I	33.0	I	13	ISC	4.5	ISC																		XXXXXX
PC	02100		1970	11	29	16:24:56.00			X	-41.050	-91.100	I	96.0	I	41	ISC	4.7	ISC																		XXXXXX
CB	05530	083	1970	12	01	08:38:19.40			X	4.776	-82.603	I	33.0	E	035	CGS	4.8	CGS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Disa Geo	Tsun Obs	Non Caus
CB	05540	081	1970	12	04	09:51:16.10			X	9.800	-79.700	M	20.0	M	058	CGS	5.3	CGS	5.2	H	CGS																XXXXXX
CB	05550	080	1970	12	06	11:43:11.80			X	8.450	-82.852	I	33.0	E	022	CGS	4.6	CGS																			XXXXXX
PC	02110		1970	12	13	23:08:22.70			X	-41.130	-91.260	I	33.0	I	28	ISC	4.9	ISC																			XXXXXX
PC	02120		1970	12	20	05:13:37.00			X	-28.700	-92.000	X			3	LAO	3.9	ISC																			XXXXXX
PC	02130		1970	12	25	04:44:27.00			X	-44.300	-84.500	X			5	LAO	4.0	ISC																			XXXXXX
CB	05560	403	1970	12	30	01:46:26.20			•	10.537	-41.926	I	33.0	E	009	CGS	4.4	CGS																			XXXXXX
CB	05570	406	1971	01	01	18:45:40.70			X	8.057	-37.717	I	33.0	E	017	CGS	4.9	CGS																			XXXXXX
CB	05580	403	1971	01	14	11:18:12.20			X	11.275	-43.686	I	33.0	E	037	CGS	5.0	CGS																			XXXXXX
CB	05590	083	1971	01	24	06:33:28.40			•	5.991	-82.642	I	33.0	E	008	CGS	4.6	CGS																			XXXXXX
CB	05600	406	1971	01	26	14:05:58.00			X	3.624	-31.483	I	33.0	E	015	CGS	5.1	CGS																			XXXXXX
CB	05610	083	1971	02	16	20:59:22.30			•	4.041	-82.512	I	33.0	E	024	CGS	4.4	CGS																			XXXXXX
CB	05620	406	1971	03	06	00:18:12.00			•	7.854	-36.811	I	33.0	E	010	CGS	4.5	CGS																			XXXXXX
CB	05630	081	1971	03	08	16:28:09.40			X	7.237	-81.573	I	17.0	I	028	CGS	5.0	CGS																			XXXXXX
CB	05640	081	1971	03	09	13:18:02.10			X	7.282	-81.543	I	24.0	I	021	CGS	4.8	CGS																			XXXXXX
CB	05650	081	1971	03	10	07:10:05.60			X	7.482	-81.519	I	33.0	E	019	CGS	4.4	CGS																			XXXXXX
CB	05660	081	1971	03	11	01:36:25.80			•	7.336	-81.398	I	33.0	E	010	CGS	3.8	CGS																			XXXXXX
CB	05670	081	1971	03	11	06:00:28.30				7.166	-81.388	I	33.0	E	012	CGS	4.1	CGS																			XXXXXX
CB	05680	095	1971	03	20	02:39:06.60				14.236	-60.557	I	68.0	I	078	CGS	5.2	CGS																			XXXXXX
PC	02140		1971	04	03	13:38:16.60			X	-42.540	-83.573	I	33.0	I	35	ISC	4.9	ISC																			XXXXXX
CB	05690	080	1971	05	15	04:50:30.10			X	8.292	-82.931	I	45.0	I	029	CGS	4.5	CGS																			XXXXXX
PC	02150		1971	05	20	22:05:46.70			X	-36.918	-95.807	I	33.0	I	36	ISC	5.1	ISC																			XXXXXX
CB	05700		1971	06	11	12:56:02.00			X	18.920	-69.790	X	35.0	X		ISC	6.0	ISC	7.0		ISC																XXXXXX
CB	05710	406	1971	07	11	12:51:33.70			•	8.207	-37.970	I	33.0	E	012	CGS	4.5	CGS																			XXXXXX
CB	05720	406	1971	08	26	06:44:07.00			X	8.695	-39.802	I	33.0	E	031	CGS	4.8	CGS																			XXXXXX
PC	02160		1971	08	30	22:37:39.90			X	-36.408	-98.579	I	33.0	I	71	ISC	5.2	ISC																			XXXXXX
CB	05730		1971	09	13	04:18:01.00			X	17.950	-69.730	X	42.0	X		ISC	5.7	ISC	6.2		ISC																XXXXXX
PC	02170		1971	09	25	10:26:42.10			X	-43.488	-84.884	I	33.0	I	45	ISC	5.1	ISC																			XXXXXX
CB	05740	083	1971	10	03	20:42:46.70			X	3.483	-82.930	I	33.0	E	026	CGS	4.7	CGS																			XXXXXX
CB	05750	403	1971	10	08	05:46:57.60			•	12.054	-43.792	I	33.0	E	011	CGS	4.7	CGS																			XXXXXX
CB	05760	406	1971	10	15	21:58:35.80			X	7.721	-37.341	I	33.0	E	024	CGS	5.0	CGS	4.9	H	CGS																XXXXXX
CB	05770	083	1971	10	24	10:58:48.50			•	4.591	-82.809	I	33.0	E	012	CGS	4.5	CGS																			XXXXXX
CB	05780	080	1971	11	09	00:56:43.20			X	8.823	-82.448	I	33.0	E	009	CGS	4.5	CGS																			XXXXXX
CB	05790	095	1971	12	23	00:08:50.10			X	14.596	-60.905	I	16.0	I	033	CGS	4.8	CGS																			XXXXXX
PC	02180		1971	12	27	03:32:36.10			X	-41.681	-84.057	I	117.0	I	13	ISC	4.5	ISC																			XXXXXX
CB	05800	406	1971	12	29	03:55:49.40			X	7.385	-36.034	I	33.0	E	013	CGS	4.6	CGS																			XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS		Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geos	Tsun Obs	Non Caus
CB	05810	406	1972	01	05	05:57:26.60			X	3.327	-31.339	I	33.0	E	019	CGS	4.9	CGS																XXXXXX
CB	05820	403	1972	02	05	04:18:42.40			X	14.583	-45.087	I	33.0	E	028	CGS	5.0	CGS																XXXXXX
CB	05830	083	1972	02	09	15:47:43.10			X	4.976	-82.441	I	33.0	E	040	CGS	4.9	CGS																XXXXXX
CB	05840	406	1972	04	08	04:55:04.90			X	8.053	-38.787	I	33.0	E	073	CGS	5.4	CGS	5.2H	CGS														XXXXXX
CB	05850	403	1972	05	07	16:52:40.30			•	13.598	-45.281	I	33.0	E	028	CGS	4.9	CGS																XXXXXX
CB	05860	406	1972	05	15	12:12:43.30			•	3.953	-31.602	I	33.0	E	010	CGS	4.7	CGS																XXXXXX
AT	00160	151	1972	05	15	22:07:31.00			•	-55.194	-33.193	I	33.0	E	010	CGS	4.5	CGS																XXXXXX
CB	05870	081	1972	05	20	05:40:35.80			•	7.365	-80.343	I	48.0	I	014	CGS	4.7	CGS																XXXXXX
PC	02190		1972	05	28	0 38:51.80			X	-32.776	-92.197	I	33.0	I	38	ISC	4.9	ISC																XXXXXX
PC	02200		1972	06	18	06:58:34.30			X	-37.106	-95.262	I	33.0	I	36	ISC	5.2	ISC																XXXXXX
PC	02210		1972	06	18	01:00:43.90			X	-37.185	-95.325	I	33.0	I	89	ISC	5.5	ISC																XXXXXX
CB	05880	083	1972	06	18	12:00:18.30			•	6.657	-82.191	I	33.0	E	021	CGS	4.7	CGS																XXXXXX
CB	05890	406	1972	06	26	16:04:07.70			X	4.667	-32.639	I	33.0	E	049	CGS	5.2	CGS																XXXXXX
CB	05900	406	1972	06	26	16:31:08.60			X	4.563	-32.562	I	33.0	E	039	CGS	5.1	CGS																XXXXXX
PC	02220		1972	07	03	21:57:31.70			X	44.912	-79.844	I			45	ISC	4.9	ISC																XXXXXX
CB	05910		1972	07	06	05:00:00.00			X	0.000	0.000	X				JGG																		XXXXXX
AT	00170	150	1972	07	14	02:53:29.50			X	-55.708	-47.919	I	33.0	E	023	CGS	5.0	CGS																XXXXXX
PC	02230		1972	07	27	15:19:21.70			X	-36.059	-91.664	I			4	ISC	3.9	LAO																XXXXXX
GU	20420	402	1972	07	31	02:53:03.00			X	11.543	-58.826	I				ISC																		XXXXXX
CB	05920	406	1972	08	04	08:00:23.80			X	8.807	-39.979	I	33.0	E	017	CGS	4.7	CGS																XXXXXX
CB	05930	083	1972	08	12	13:15:48.10			X	5.007	-82.580	I	33.0	E	111	CGS	5.7	CGS	5.6H	CGS	5.8S	PAS												XXXXXX
CB	05940	094	1972	08	14	10:45:56.00			X	14.276	-68.550	I	20.0	I	040	CGS	5.0	CGS	4.5H	CGS														XXXXXX
CB	05950	403	1972	08	27	19:38:05.20			X	10.599	-42.513	I	33.0	E	019	CGS	4.8	CGS	4.3H	CGS														XXXXXX
CB	05960	406	1972	08	29	19:14:21.80			•	8.631	-39.406	I	33.0	E	014	CGS	4.7	CGS																XXXXXX
CB	05970	406	1972	08	29	19:15:17.80			X	8.535	-39.396	I	33.0	E	019	CGS	4.7	CGS	4.6H	CGS														XXXXXX
CB	05980	406	1972	08	29	22:05:27.10			•	8.460	-39.474	I	33.0	E	025	CGS	4.9	CGS																XXXXXX
PC	02240		1972	09	07	03:31:46.90			X	-38.567	-93.013	I			8	ISC	4.2	LAO																XXXXXX
GU	20550	95	1972	09	14	04:09:48.00			X	12.385	-59.730	I	60.0	I		ISC																		XXXXXX
PC	02250		1972	09	16	05:23:08.50			X	-41.367	-85.999	I	33.0	I	25	ISC	4.3	ISC																XXXXXX
PC	02260		1972	09	16	06:34:15.00			X	-41.066	-86.275	I			14	ISC	4.6	ISC																XXXXXX
PC	02270		1972	10	04	18:26:28.20			X	-38.785	-92.428	I			5	ISC	4.3	LAO																XXXXXX
CB	05990	403	1972	10	05	05:09:49.70			X	12.498	-44.653	I	33.0	E	012	CGS	5.0	CGS																XXXXXX
CB	06000	403	1972	10	05	21:42:14.10			•	12.870	-44.916	I	33.0	E	010	CGS	4.8	CGS																XXXXXX
PC	02280		1972	10	08	02:45:49.00			X	-38.406	-93.066	I	96.0	I	97	ISC	5.1	ISC																XXXXXX
PC	02290		1972	10	19	20:31:54.30			X	-22.511	-82.936	I	33.0	I	29	ISC	4.3	ISC																XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Geos	Tsun	Obs	Cas
CB	06010	406	1972	10	29	03:09:24.50•				7.645	-36.733	I	33.0E		024	CGS	4.9	CGS	4.3H	CGS																	XXXXXX
CB	06020	083	1972	11	08	21:17:54.50X				6.944	-82.233	I	33.0E		035	CGS	5.0	CGS																			XXXXXX
CB	06030	083	1972	11	16	16:59:45.90X				4.621	-82.403	I	33.0E		021	CGS	4.6	CGS																			XXXXXX
PC	02300		1972	11	22	00:28:46.20X				-41.627	-87.820	I			12	ISC	4.4	ISC																			XXXXXX
PC	02310		1972	11	26	06:26:18.40X				-42.089	-83.608	I			17	ISC	5.0	ISC																			XXXXXX
PC	02320		1972	11	26	06:48:21.10X				-46.039	-80.507	I			5	ISC	4.6	LAO																			
PC	02330		1972	11	30	13:46:45.90X				-39.876	-84.844	I			15	ISC	5.1	ISC																			XXXXXX
PC	02340		1972	12	10	20:53:35.60X				-37.169	-94.483	I			5	ISC	4.4	LAO																			XXXXXX
AT	00180	153	1972	12	13	11:07:00.40•				-57.436	-30.320	I	33.0E		007	CGS	5.1	CGS																			XXXXXX
CB	06040	081	1972	12	26	10:48:54.80•				7.694	-81.827	I	33.0E		017	CGS	4.6	CGS																			XXXXXX
PC	02350		1972	12	29	06:47:38.20X				-35.959	-97.585	I			28	ISC	5.1	ISC																			
CB	06050	403	1973	01	01	21:35:58.60•				13.897	-44.876	I	33.0E		006	CGS	4.4	CGS																			XXXXXX
CB	06060	403	1973	01	01	21:41:17.10•				13.743	-45.266	I	33.0E		006	CGS	4.4	CGS																			XXXXXX
CB	06070	083	1973	01	02	03:47:52.50X				5.404	-82.541	I	30.0I		040	CGS	5.2	CGS	5.0H	CGS																	XXXXXX
CB	06080	094	1973	01	11	06:50.51.80X				12.174	-76.865	I	33.0E		013	CGS	4.5	CGS																			XXXXXX
CB	06090	403	1973	01	14	08:41:08.50•				14.714	-45.187	I	33.0E		010	CGS	4.2	CGS																			
CB	06100	403	1973	01	14	08:55:18.10X				14.812	-45.091	I	33.0E		015	CGS	4.6	CGS																			XXXXXX
CB	06110	403	1973	01	14	08:57:28.50X				14.773	-45.089	I	33.0E		021	CGS	5.0	CGS																			XXXXXX
AT	00190	409	1973	01	16	07:27:27.50•				-49.593	-31.848	I	33.0E		009	CGS	4.7	CGS																			XXXXXX
PC	02360		1973	02	03	08:51:24.20X				-36.053	-97.407	I	33.0I		10	ISC	4.4	GS																			XXXXXX
CB	06120	083	1973	02	15	07:43:27.40•				5.988	-82.372	I	33.0E		065	CGS	5.3	CGS	5.3H	CGS																	XXXXXX
CB	06130	095	1973	03	13	04:24:30.00X				14.889	-60.652	I	76.0I		040	CGS	4.6	CGS																			XXXXXX
CB	06140	403	1973	03	15	07:34:50.50X				10.730	-43.438	I	33.0E		019	CGS	4.5	CGS																			XXXXXX
CB	06150	406	1973	03	20	09:15:31.60•				8.917	-39.676	I	33.0E		015	CGS	4.7	CGS																			XXXXXX
PC	02370		1973	03	26	04:51:20.30X				-41.896	-83.657	I	33.0I		10	ISC	5.0	ISC																			XXXXXX
PC	02380		1973	03	26	05:05:21.80X				-41.994	-84.217	I	33.0I		12	ISC	5.0	ISC																			XXXXXX
AT	00200	150	1973	03	30	03:47:24.60X				-59.918	-31.282	I	33.0E		056	CGS	5.4	CGS	5.5H	CGS																	XXXXXX
CB	06160	406	1973	04	02	19:25:00.40X				7.250	-34.396	I	33.0E		036	CGS	5.1	CGS	5.0H	CGS																	XXXXXX
CB	06170	406	1973	04	03	20:04:47.70X				7.460	-36.255	I	33.0E		036	CGS	5.1	CGS	4.7H	CGS																	XXXXXX
CB	06180	083	1973	04	11	18:40:56.70•				3.682	-82.487	I	33.0E		022	CGS	4.6	CGS																			XXXXXX
CB	06190	406	1973	04	18	03:09:23.30X				3.998	-31.508	I	33.0E		025	CGS	4.8	CGS																			XXXXXX
CB	06200	083	1973	04	24	21:16:45.30X				7.270	-82.343	I	33.0E		088	CGS	5.5	CGS																			XXXXXX
PC	02390		1973	05	28	03:41:31.60X				-36.760	-96.066	I	33.0I		16	ISC	4.4	ISC																			XXXXXX
PC	02400		1973	06	03	08:52:05.20X				-44.840	-80.067	I	33.0I		28	ISC	4.7	ISC																			XXXXXX
PC	02410		1973	06	13	15:10:39.80X				-36.968	-79.335	I			5	ISC	4.1	LAO																			XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geos	Tsun Obs	Non Cas
PC	02420		1973	07	13	02:40:07.30			X	-44.821	-81.667	I	51.0	I	16	ISC	4.6	ISC																		
CB	06210	406	1973	07	19	18:05:37.40			X	8.025	-37.961	I	33.0	E	008	CGS	4.5	CGS																		XXXXXX
CB	06220	083	1973	07	29	03:26:22.30			X	4.799	-82.573	I	33.0	E	024	CGS	4.8	CGS																		XXXXXX
CB	06230	081	1973	08	03	21:52:52.70			X	7.393	-81.857	I	33.0	E	021	CGS	4.8	CGS																		XXXXXX
CB	06240	095	1973	08	05	19:59:50.10			X	14.318	-60.923	I	117.0	I	025	CGS	4.5	CGS																		XXXXXX
PC	02430		1973	08	20	11:05:50.50			X	-44.479	-82.349	I			20	ISC	4.9	ISC																		
PC	02440		1973	08	20	21:47:46.90			X	-41.320	-85.167	I	31.0	I	18	ISC	4.8	ISC																		XXXXXX
CB	06250	083	1973	09	10	22:15:42.00			X	7.009	-82.593	I	33.0	E	020	GS	4.8	GS																		XXXXXX
GU	21150	95	1973	09	24	10:47:24.00			X	13.200	-60.000	I				ISC																				XXXXXX
PC	02450		1973	10	01	00:37:40.90			X	-43.770	-81.968	I	33.0	I	10	ISC	4.8	ISC																		XXXXXX
PC	02460		1973	10	02	23:08:29.30			X	-41.798	-83.658	I	33.0	I	22	ISC	4.9	ISC																		
PC	02470		1973	10	02	23:57:46.20			X	-41.787	-83.659	I	33.0	I	31	ISC	5.3	ISC																		XXXXXX
CB	06260	406	1973	10	09	19:06:02.00			X	7.431	-35.171	I	33.0	E	052	GS	4.9	GS																		XXXXXX
CB	06270	403	1973	10	12	23:02:20.60			X	12.016	-43.658	I	33.0	E	041	GS	4.9	GS																		XXXXXX
CB	06280	405	1973	10	13	21:10:49.30			X	4.801	-32.591	I	33.0	E	045	GS	5.4	GS																		XXXXXX
CB	06290	406	1973	10	13	21:22:36.50			X	4.985	-32.621	I	33.0	E	025	GS	4.7	GS	4.9	H	GS															XXXXXX
CB	06300	406	1973	10	13	22:30:47.90			X	5.047	-32.578	I	33.0	E	026	GS	4.9	GS																		XXXXXX
CB	06310	406	1973	10	14	00:55:39.00			•	4.678	-32.570	I	33.0	E	023	GS	4.9	GS	4.6	H	GS															XXXXXX
CB	06320	406	1973	10	14	03:35:55.90			•	5.026	-32.630	I	33.0	E	013	GS	4.7	GS																		XXXXXX
CB	06330	406	1973	10	14	07:51:07.40			•	5.055	-32.647	I	33.0	E	010	GS	4.6	GS																		XXXXXX
CB	06340	406	1973	10	14	09:56:14.80			X	5.086	-32.688	I	33.0	E	034	GS	5.0	GS																		XXXXXX
PC	02480		1973	10	19	08:54:08.80			X	-42.074	-89.241	I			8	ISC	4.6	LAO																		XXXXXX
CB	06350	406	1973	10	20	10:38:17.00			X	5.039	-32.544	I	33.0	E	010	GS	4.5	GS																		XXXXXX
PC	02490		1973	10	20	19:31:35.20			X	-36.002	-97.437	I			12	ISC	4.8	ISC																		XXXXXX
CB	06360	406	1973	10	21	11:20:34.40			•	4.965	-32.583	I	33.0	E	013	GS	4.7	GS																		XXXXXX
CB	06370	406	1973	10	22	04:48:12.40			•	5.013	-32.621	I	33.0	E	009	GS	4.4	GS																		XXXXXX
CB	06380	406	1973	10	24	23:20:19.10			•	4.934	-32.641	I	33.0	E	009	GS	4.6	GS																		XXXXXX
CB	06390	406	1973	10	28	02:37:56.10			•	5.185	-32.848	I	33.0	E	007	GS	4.6	GS																		XXXXXX
CB	06400	083	1973	11	09	11:56:49.50			X	6.473	-82.527	I	23.0	I	018	GS	5.0	GS																		XXXXXX
PC	02500		1973	11	23	20:15:30.30			X	-44.939	-81.035	I	36.0	I	72	ISC	5.2	ISC																		XXXXXX
PC	02510		1973	11	29	17:07:29.10			X	-44.367	-81.987	I	33.0	I	27	ISC	5.1	ISC																		XXXXXX
PC	02520		1973	11	29	17:14:57.30			X	-44.429	-81.909	I			9	ISC	5.3	LAO																		XXXXXX
PC	02530		1973	12	04	10:19:59.70			X	-45.277	-79.304	I	33.0	I	18	ISC																				XXXXXX
CB	06410	406	1974	01	13	21:31:39.40			•	3.663	-31.569	I	33.0	E	36	GS	5.2	GS	4.8	H	GS															XXXXXX
CB	06420	080	1974	01	19	06:07:52.30			X	8.440	-82.357	I	33.0	E	34	GS	4.8	GS	4.5	H	GS															XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Iso Map	Source	Data	Max Int	Scale	Source	Geo	Tsu	Obs	Ocn
CB	06430	406	1974	01	30	15:05:40.50			•	4.488	-32.786	I	33.0	E	11	GS	4.7	GS	4.2	H	GS													X	X	X
CB	06440	083	1974	02	20	04:56:58.70			X	7.231	-82.334	I	33.0	E	21	GS	4.8	GS																X	X	X
CB	06450	406	1974	02	21	00:13:42.90			•	5.127	-32.414	I	33.0	E	17	GS	4.8	GS																X	X	X
PC	02540		1974	02	21	22:08:43.20			X	-40.938	-91.190	I	33.0	I	13	ISC	4.8	GS																X	X	X
CB	06460	403	1974	02	28	17:32:40.80			•	10.924	-43.305	I	33.0	E	13	GS	4.7	GS																X	X	X
PC	02550		1974	03	15	03:34:16.40			X	-45.028	-79.704	I	33.0	I	11	ISC	4.7	ISC																X	X	X
CB	06470	403	1974	03	21	05:36:50.10			•	13.662	-45.013	I	33.0	E	10	GS	4.5	GS																X	X	X
GU	21600	95	1974	03	21	21:43:59.00			X	12.940	-59.111	I	81.0	I		ISC																		X	X	X
CB	06480	406	1974	03	30	08:25:17.40			X	3.902	-32.173	I	33.0	E	20	GS	5.0	GS																X	X	X
PC	02560		1974	03	31	03:56:06.40			X	-36.346	-97.116	I			6	ISC	4.5	LAO																X	X	X
CB	06490	406	1974	04	02	10:33:48.70			•	3.099	-31.065	I	33.0	E	6	GS	4.3	GS																X	X	X
PC	02570		1974	04	18	20:33:03.40			X	-38.245	-93.685	I	48.0	I	75	ISC	5.1	ISC																X	X	X
PC	02580		1974	04	18	20:39:36.50			X	-38.403	-93.915	I	33.0	I	46	ISC	5.1	ISC																X	X	X
PC	02590		1974	04	18	21:06:07.00			X	-38.158	-93.641	I	106.0	I	92	ISC	5.3	ISC																X	X	X
CB	06500	406	1974	04	23	17:38:39.60			X	7.394	-35.337	I	33.0	E	26	GS	4.7	GS	4.3	H	GS													X	X	X
GU	21760	95	1974	04	30	20:12:60.00			X	12.071	-59.934	I	59.0	I		ISC	4.6	GS																X	X	X
CB	06510	083	1974	05	02	18:25:56.00			X	7.872	-82.209	I	33.0	E	19	GS	4.8	GS																X	X	X
CB	06520	083	1974	05	04	17:54:07.00			X	7.709	-82.629	I	33.0	E	52	GS	5.2	GS																X	X	X
CB	06530	403	1974	05	07	03:04:57.50			X	12.728	-44.484	I	33.0	E	47	GS	5.2	GS	5.8	H	GS													X	X	X
CB	06540	080	1974	05	07	11:54:32.50			X	8.601	-82.544	I	33.0	E	38	GS	5.0	GS																X	X	X
CB	06550	083	1974	05	24	04:07:56.20			•	3.406	-82.995	I	33.0	E	9	GS	4.4	GS																X	X	X
CB	06560	083	1974	05	28	04:38:08.80			•	6.302	-82.577	I	33.0	E	23	GS	4.8	GS	3.8	H	GS													X	X	X
GU	21860	95	1974	06	02	07:39:02.00			X	12.923	-60.016	I	50.0	I		ISC																		X	X	X
CB	06570	403	1974	06	04	15:14:03.40			X	10.837	-42.551	I	33.0	E	46	GS	5.0	GS	5.0	H	GS													X	X	X
CB	06580	083	1974	06	07	22:48:48.50			X	5.660	-82.579	I	33.0	E	43	GS	5.4	GS	5.9	H	GS	6.1	S	PAS										X	X	X
GU	21940	529	1974	06	12	17:39:17.00			X	5.580	-60.568	I	33.0	I		ISC																		X	X	X
CB	06590	406	1974	06	20	02:44:19.80			X	3.132	-31.303	I	33.0	E	26	GS	5.0	GS	4.2	H	GS													X	X	X
PC	02600		1974	06	20	09:03:20.40			X	-43.967	-88.766	I	33.0	I	15	ISC	4.8	ISC																X	X	X
PC	02610		1974	06	26	13:43:35.30			X	-36.578	-98.055	I	33.0	I	84	ISC	5.4	ISC																X	X	X
CB	06600	403	1974	06	26	18:43:16.50			•	10.680	-43.954	I	33.0	E	14	GS	4.7	GS																X	X	X
CB	06610	403	1974	06	26	18:54:17.90			•	10.964	-43.332	I	33.0	E	20	GS	4.7	GS	4.8	H	GS													X	X	X
PC	02620		1974	07	02	09:14:52.90			X	-41.493	-85.638	I	33.0	I	20	ISC	5.0	ISC																X	X	X
PC	02630		1974	07	05	04:58:57.80			X	-44.851	-79.340	I	27.0	I	47	ISC	5.0	ISC																X	X	X
CB	06620	094	1974	07	05	20:09:34.60			X	14.753	-81.733	I	23.0	I	57	GS	5.2	GS																X	X	X
CB	06630	403	1974	07	07	00:35:20.00			•	14.952	-45.086	I	33.0	E	6	GS	4.4	GS																X	X	X

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isos Map	Geos	Tsun	Obs	Cas
CB	06640	094	1974	07	09	17:37:21.80			Y	14.607	-81.813	I	33.0	E	47	GS	5.0	GS	4.9	H	GS															XXXXXX
PC	02640		1974	07	10	07:51:00.10			X	-36.297	-97.503	I	33.0	I	12	ISC	4.5	GS																		XXXXXX
PC	02650		1974	07	18	02:46:10.00			X	-41.466	-87.101	I	33.0	I	11	ISC	4.6	ISC																		XXXXXX
CB	06650	083	1974	07	24	06:22:19.90			•	3.319	-82.627	I	33.0	E	9	GS	4.0	GS																		XXXXXX
CB	06660	406	1974	07	25	08:26:02.20			•	3.726	-31.730	I	33.0	E	7	GS	4.3	GS	4.2	H	GS															XXXXXX
CB	06670	083	1974	07	27	17:38:03.60			X	4.158	-82.507	I	33.0	E	18	GS	4.3	GS																		XXXXXX
PC	02660		1974	08	15	10:55:38.30			X	-36.532	-98.585	I	33.0	I	29	ISC	4.6	ISC																		XXXXXX
CB	06680	406	1974	08	16	05:59:10.80			•	3.554	-32.474	I	33.0	E	14	GS	4.6	GS																		XXXXXX
CB	06690	080	1974	08	16	12:09:09.90			X	8.535	-82.586	I	36.0	I	50	GS	5.0	GS	4.1	H	GS															XXXXXX
PC	02670		1974	08	20	08:14:23.30			X	-42.764	-82.673	I	33.0	I	12	ISC	4.5	ISC																		XXXXXX
PC	02680		1974	08	22	04:15:01.10			X	-36.404	-98.012	I	33.0	I	30	ISC	4.8	ISC																		XXXXXX
PC	02690		1974	09	01	09:33:42.40			X	-42.852	-82.505	I	33.0	I	43	ISC	5.0	ISC																		XXXXXX
PC	02700		1974	09	14	17:20:17.00			X	-35.746	-79.627	I	33.0	I	5	ISC																				XXXXXX
CB	06700	403	1974	09	24	01:57:46.10			•	13.611	-44.839	I	33.0	E	56	GS	5.1	GS	4.5	H	GS															XXXXXX
CB	06710	083	1974	09	28	11:34:39.60			X	5.226	-82.584	I	33.0	E	44	GS	5.0	GS	4.5	H	GS															XXXXXX
CB	06720	083	1974	10	02	21:40:15.20			X	3.540	-82.955	I	33.0	E	12	GS	4.8	GS																		XXXXXX
CB	06730	406	1974	10	06	16:50:27.60			X	4.141	-32.498	I	33.0	E	10	GS	4.5	GS																		XXXXXX
PC	02710		1974	10	07	12:20:25.70			X	-41.119	-91.240	I			8	ISC	4.7	LAO																		XXXXXX
PC	02720		1974	10	07	13:18:16.30			X	-41.259	-92.093	I	33.0	I	17	ISC	4.8	GS																		XXXXXX
PC	02730		1974	10	10	03:51:41.30			X	-40.428	-92.060	I			8	ISC	4.9	LAO																		XXXXXX
PC	02740		1974	10	10	04:20:46.70			X	-40.183	-92.091	I			5	ISC	4.2	LAO																		XXXXXX
CB	06740	403	1974	11	02	01:03:36.70			X	10.344	-40.919	I	33.0	E	30	GS	4.9	GS	5.0	H	GS															XXXXXX
PC	02750		1974	11	04	21:11:42.60			X	-41.434	-87.478	I	22.0	I	29	ISC	4.9	ISC																		XXXXXX
CB	06750	083	1974	11	24	07:05:37.20			X	5.584	-82.612	I	36.0	I	38	GS	5.0	GS	4.9	H	GS															XXXXXX
CB	06760	406	1974	11	29	00:44:18.40			•	3.615	-31.864	I	33.0	E	22	GS	4.7	GS																		XXXXXX
CB	06770	080	1974	12	06	13:58:38.50			X	8.304	-82.853	I	46.0	I	68	GS	5.4	GS	5.4	H	GS	5.2	S	BRK												XXXXXX
PC	02760		1974	12	12	02:44:50.20			X	-41.650	-84.470	I	33.0	I	31	ISC	5.0	ISC																		XXXXXX
PC	02770		1974	12	17	16:22:19.20			X	-44.894	-80.540	I	33.0	I	17	ISC	4.9	ISC																		XXXXXX
CB	06780	083	1974	12	23	23:42:14.50			X	5.259	-82.541	I	33.0	E	57	GS	5.1	GS	5.0	H	GS															XXXXXX
CB	06790	081	1975	01	05	18:31:35.30			•	7.158	-81.936	I	33.0	E	11	GS	4.6	GS																		XXX.XX
CB	06800	403	1975	01	14	08:17:29.50			X	10.859	-41.127	I	33.0	E	13	GS	4.2	GS																		XXXXXX
CB	06810	406	1975	01	21	02:08:59.70			X	7.457	-34.643	I	33.0	E	10	GS	4.6	GS																		XXXXXX
CB	06820	083	1975	01	24	12:31:52.20			•	4.721	-82.549	I	60.0	I	45	GS	5.0	GS																		XXXXXX
PC	02780		1975	01	25	02:06:20.50			X	-45.811	-80.517	I	33.0	I	6	ISC																				XXXXXX
CB	06830	083	1975	01	29	00:27:17.30			•	4.995	-82.519	I	33.0	E	23	GS	4.8	GS	3.9	H	GS															XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS		Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dist Geo	Tsun Obs	Noon Cas
CB	06840	083	1975	02	02	21:36:52.20•				7.535	-82.384	I	33.0E		10	GS	4.2	GS																XXXXXX
CB	06850	083	1975	02	03	06:05:43.40X				7.575	-82.459	I	33.0E		59	GS	4.8	GS	4.6H	GS														XXXXXX
PC	02790		1975	02	08	02:05:46.10X				-36.915	-96.308	I	33.0I		20	ISC	4.3	ISC																XXXXXX
PC	02800		1975	02	12	08:10:26.40X				-44.946	-81.791	I	33.0I		14	ISC	4.7	ISC																XXXXXX
CB	06860	083	1975	02	18	10:24:21.60X				4.898	-82.697	I	18.0I		39	GS	4.5	GS																XXXXXX
PC	02810		1975	03	22	22:23:29.50X				-38.387	-93.556	I			[illegible]	ISC	4.3	LAO																XXXXXX
CB	06870	083	1975	04	04	05:48:05.40•				3.750	-82.812	I	33.0E		11	GS	4.7	GS																XXXXXX
CB	06880	083	1975	04	11	00:42:42.30X				4.713	-82.650	I	33.0E		29	GS	4.9	GS																XXXXXX
PC	02820		1975	04	20	11:40:39.70X				-36.405	-98.817	I	31.0I		311	ISC	5.8	ISC																XXXXXX
PC	02830		1975	04	29	08:33:27.30X				-45.786	-87.177	I			5	ISC	4.1	ISC																XXXXXX
PC	02840		1975	05	12	03:25:03.40X				-40.494	-91.807	I	33.0I		10	ISC	4.5	ISC																XXXXXX
CB	06890	092	1975	05	25	22:53:13.50•				14.968	-60.656	I	33.0E		19	GS	4.4	GS																XXXXXX
PC	02850		1975	06	07	14:51:50.00X				-40.422	-90.023	I			8	ISC	4.5	ISC																XXXXXX
CB	06900	406	1975	06	24	23:50:34.80•				3.050	-31.259	I	33.0E		9	GS	4.7	GS	4.6Z	GS														XXXXXX
CB	06910	403	1975	06	25	01:04:56.00X				12.910	-44.726	I	33.0E		14	GS	4.2	GS																XXXXXX
CB	06920	080	1975	07	02	10:43:22.70X				8.503	-82.868	I	42.0I		18	GS	4.6	GS																XXXXXX
CB	06930	406	1975	07	10	17:01:11.00•				2.947	-31.230	I	33.0E		7	GS	4.5	GS																XXXXXX
CB	06940	403	1975	07	13	21:05:31.70X				12.082	-44.002	I	33.0E		27	GS	4.7	GS																XXXXXX
CB	06950	083	1975	07	15	15:53:55.00X				7.796	-82.802	I	33.0E		53	GS	4.8	GS	5.0Z	GS	5.0S	BRK												XXXXXX
CB	06960	080	1975	07	19	17:12:32.30X				8.496	-82.896	I	55.0I		36	GS	4.9	GS	3.7Z	GS														XXXXXX
CB	06970	080	1975	07	19	17:24:26.00X				8.373	-82.931	I	45.0I		28	GS	4.9	GS	4.1Z	GS														XXXXXX
CB	06980	080	1975	07	19	23:48:46.30X				8.372	-82.861	I	49.0I		55	GS	5.3	GS	4.1Z	GS														XXXXXX
GU	23960	95	1975	08	05	19:30:29.00X				12.320	-59.680	X	100.0X			TRN																		XXXXXX
GU	24010	95	1975	08	23	01:39:49.00X				13.370	-59.480	I	41.0I			ISC																		XXXXXX
CB	06990	402	1975	08	25	21:49:25.80X				9.796	-43.992	I	33.0E		8	GS	5.6	GS																XXXXXX
CB	07000	083	1975	08	31	12:18:56.00X				7.231	-82.283	I	33.0E		69	GS	5.3	GS	4.7Z	GS														XXXXXX
CB	07010	080	1975	09	07	23:46:08.70X				8.273	-82.639	I	33.0I		36	GS	5.0	GS																XXXXXX
CB	07020	083	1975	10	04	21:27:59.60X				6.380	-82.664	I	33.0E		37	GS	5.3	GS																XXXXXX
CB	07030	083	1975	10	04	23:12:25.50X				6.398	-82.515	I	33.0E		59	GS	5.3	GS	5.8Z	GS	5.8S	BRK												XXXXXX
CB	07040	081	1975	10	08	23:14:02.60•				7.312	-80.794	I	33.0I		7	GS	4.6	GS																XXXXXX
CB	07050	083	1975	10	19	23:01:17.50•				7.297	-82.646	I	33.0E		15	GS	4.6	GS	3.9Z	GS														XXXXXX
CB	07060	079	1975	10	21	19:42:36.90•				11.430	-79.190	I	33.0E		12	GS	4.2	GS																XXXXXX
CB	07070	406	1975	10	24	05:12:51.20•				7.197	-36.165	I	33.0E		17	GS	4.8	GS	4.4Z	GS														XXXXXX
PC	02860		1975	11	03	05:22:10.50X				-41.383	-85.734	I	33.0I		51	ISC	5.3	ISC																XXXXXX
CB	07080	406	1975	11	05	05:17:37.10X				7.165	-34.124	I	33.0E		39	GS	5.0	GS	4.7Z	GS														XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isoseismal Map	Disa Geos	Tsun Obs	Noon Cas
PC	02870		1975	11	05	17:15:08.10			X	-38.618	-93.754	I	33.0	I	27	ISC	4.7	ISC																		
PC	02880		1975	11	10	04:43:13.20			X	-41.495	-88.784	I	85.0	I	21	ISC	5.2	ISC																		
CB	07090	406	1975	11	26	21:18:35.80			•	7.844	-38.860	I	33.0	E	16	GS	4.9	GS	4.0	Z	GS													X	X	X
CB	07100	083	1975	12	08	08:19:02.40			X	7.369	-82.132	I	33.0	E	12	GS																		X	X	X
CB	07110	083	1975	12	18	04:58:27.90			•	5.246	-82.349	I	57.0	I	14	GS	4.6	GS																X	X	X
PC	02890		1975	12	18	09:58:39.90			X	-37.199	-93.300	I	33.0	I	10	ISC	4.1	ISC																		
CB	07120	083	1976	01	17	08:13:49.50			•	4.950	-82.454	I	33.0	E	11	GS	4.9	GS																X	X	X
GU	24670	402	1976	01	23	06:44:57.00			X	9.860	-59.221	I	33.0	I		ISC																		X	X	X
PC	02900		1976	02	12	08:56:28.10			X	-38.811	-90.774	I	33.0	I	16	ISC																		X	X	X
PC	02910		1976	02	12	09:26:33.30			X	-39.394	-91.930	I	33.0	I	9	ISC																		X	X	X
PC	02920		1976	02	12	17:25:38.50			X	-39.146	-91.659	I	33.0	I	12	ISC																				
CB	07130	406	1976	02	23	07:46:06.50			•	7.965	-38.007	I	33.0	E	21	GS	4.9	GS																X	X	X
PC	02930		1976	03	25	01:41:27.30			X	-36.744	-98.111	I	33.0	I	58	ISC	5.0	ISC																X	X	X
PC	02940		1976	03	26	21:30:28.30			X	-44.652	-79.985	I	33.0	I	16	ISC	4.9	GS																X	X	X
CB	07140	083	1976	04	02	08:31:27.00			X	7.072	-82.555	I	33.0	E	75	GS	5.2	GS																X	X	X
CB	07150	403	1976	04	20	11:47:40.30			X	14.984	-45.130	I	33.0	E	65	GS	5.2	GS	4.4	Z	GS													X	X	X
CB	07160	083	1976	04	23	13:52:52.10			•	4.024	-82.499	I	33.0	E	21	GS	4.8	GS	4.0	Z	GS													X	X	X
CB	07170	406	1976	05	04	04:09:23.20			X	8.094	-38.026	I	33.0	E	15	GS	5.1	GS	5.0	Z	GS													X	X	X
CB	07180	406	1976	05	04	04:40:46.50			X	7.992	-38.015	I	33.0	E	54	GS	5.5	GS	5.5	Z	GS													X	X	X
CB	07190	403	1976	05	14	06:25:34.40			X	10.782	-43.498	I	33.0	E	208	GS	5.6	GS	5.7	Z	GS	5.5	S	BRK										X	X	X
CB	07200	083	1976	05	20	09:13:12.00			•	3.613	-82.737	I	33.0	E	6	GS	4.7	GS																X	X	X
PC	02950		1976	05	20	10:22:12.30			X	-43.533	-80.141	I	33.0	I	9	ISC																		X	X	X
CB	07210	083	1976	05	27	14:46:10.10			•	4.940	-82.561	I	33.0	E	28	GS	4.8	GS																X	X	X
CB	07220	406	1976	07	02	20:24:51.70			X	8.675	-39.410	I	33.0	E	10	GS	4.9	GS																X	X	X
CB	07230	083	1976	07	17	02:05:22.00			X	5.799	-82.740	I	25.0	I	126	GS	5.3	GS	5.5	Z	GS													X	X	X
PC	02960		1976	07	23	00:04:02.10			X	-41.590	-85.702	I	33.0	I	25	ISC	4.7	ISC																X	X	X
CB	07240	083	1976	07	24	10:43:22.00			X	4.846	-82.557	I	33.0	E	136	GS	5.4	GS	5.3	Z	GS													X	X	X
PC	02970		1976	07	27	22:01:49.60			X	-36.378	-99.850	I	33.0	I	45	ISC	4.8	ISC																X	X	X
PC	02980		1976	08	19	04:21:26.30			X	-41.453	-88.720	I	93.0	I	27	ISC	4.7	ISC																X	X	X
PC	02990		1976	08	19	05:54:07.40			X	-41.496	-89.080	I	33.0	I	23	ISC	4.7	ISC																X	X	X
PC	03000		1976	09	08	13:08:54.40			X	-41.485	-84.755	I	33.0	I	39	ISC	5.2	ISC																X	X	X
PC	03010		1976	09	09	12:56:11.20			X	-41.303	-88.161	I	33.0	I	32	ISC	4.9	ISC																X	X	X
CB	07250	083	1976	09	16	05:36:20.40			X	7.758	-82.914	I	45.0	I	21	GS	4.7	GS																X	X	X
PC	03020		1976	09	17	16:14:41.70			X	-40.948	-91.801	I	33.0	I	12	ISC																		X	X	X
CB	07260	083	1976	09	19	12:23:30.70			X	7.294	-82.239	I	5.0	I	105	GS	5.2	GS	4.7	Z	GS													X	X	X

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Source	Iso Map	Dist Geos	Tsun Obs	Non Caus
CB	07270	406	1976	10	17	23:56:42.10			X	8.474	-39.445	I	33.0	E	26	GS	5.1	GS																		XXXXXX
CB	07280	406	1976	.0	18	00:00:48.50			•	8.777	-39.442	I	33.0	E	14	GS	4.7	GS																		XXXXXX
CB	07290	406	1976	10	18	04:58:36.60			•	8.593	-39.313	I	33.0	E	1:	GS	5.1	GS																		XXXXXX
CB	07300	083	1976	11	20	00:32:51.50			•	6.773	-82.354	I	33.0	E	13	GS																				XXXXXX
PC	03030		1976	11	25	20:24:30.00			X	-38.824	-91.541	I	33.0	I	75	ISC	5.4	ISC																		XXXXXX
CB	07310	083	1976	11	26	06:27:10.90			X	5.409	-82.573	I	33.0	E	65	GS	5.1	GS	4.4	Z	GS															XXXXXX
CB	07320	406	1976	12	11	12:10:30.30			X	8.718	-39.481	I	33.0	E	8	GS	4.6	GS																		XXXXXX
PC	03040		1976	12	20	06:35:34.60			X	-40.412	-91.689	I	67.0	I	39	ISC	4.9	ISC																		XXXXXX
PC	03050		1977	01	13	14:02:30.70			X	-40.935	-91.046	I	33.0	I	40	ISC	5.2	ISC																		XXXXXX
CB	07330	406	1977	01	25	06:34:55.10			•	7.618	-37.185	I	33.0	E	34	GS	5.0	GS																		XXXXXX
CB	07340	083	1977	01	29	23:54:25.50			•	5.143	-82.512	I	33.0	E	14	GS	4.5	GS																		XXXXXX
CB	07350	406	1977	02	18	14:14:44.10			•	8.818	-39.717	I	33.0	E	30	GS	4.5	GS																		XXXXXX
GU	25750	95	1977	02	19	17:42:54.00			X	12.360	-59.590	X	66.0	X		TRN																				XXXXXX
CB	07360	095	1977	02	21	03:07:06.00			•	14.046	-61.391	I	33.0	E	6	GS																				XXXXXX
PC	03060		1977	02	23	01:49:41.90			X	-36.363	-99.084	I	33.0	I	22	ISC	4.7	GS																		XXXXXX
CB	07370	083	1977	02	28	01:32:02.00			X	4.038	-82.495	I	33.0	E	77	GS	5.1	GS	5.2	Z	GS															XXXXXX
GU	25820	402	1977	03	06	11:03:58.00			X	10.600	-58.600	I	39.0	I		ISC																				XXXXXX
CB	07380	406	1977	03	07	10:39:20.90			X	7.432	-35.987	I	33.0	E	52	GS	4.9	GS																		XXXXXX
CB	07390	083	1977	03	16	19:14:52.60			X	4.062	-82.577	I	33.0	E	18	GS	5.0	GS	4.0	Z	GS															XXXXXX
GU	25880	95	1977	03	22	09:52:25.00			X	12.430	-59.620	I	17.0	I		ISC																				XXXXXX
CB	07400	406	1977	04	04	17:52:19.70			X	7.301	-34.857	I	33.0	E	154	GS	5.5	GS	6.0	Z	GS															XXXXXX
CB	07410	083	1977	04	20	18:21:13.20			•	5.640	-82.760	I	33.0	E	6	GS																				XXXXXX
PC	03070		1977	04	26	10:48:00.80			X	-41.291	-89.258	I	33.0	I	57	ISC	5.0	ISC																		XXXXXX
PC	03080		1977	04	27	01:12:30.00			X	-36.598	-97.223	I	33.0	I	11	ISC																				XXXXXX
CB	07420	403	1977	05	08	15:26:25.50			X	13.463	-44.907	I	33.0	E	35	GS	4.9	GS	4.8	Z	GS															XXXXXX
PC	03090		1977	05	15	16:46:13.90			X	-35.616	-85.284	I	33.0	I	11	ISC	4.6	GS																		XXXXXX
CB	07430	095	1977	05	17	04:22:53.40			X	14.949	-60.563	I	62.0	I	24	GS	4.6	GS																		XXXXXX
GU	26150	95	1977	05	30	21:06:37.00			X	13.060	-59.900	X	37.0	X		TRN																				XXXXXX
CB	07440	403	1977	06	05	22:23:42.40			X	13.450	-44.883	I	33.0	E	25	GS	4.8	GS	4.1	Z	GS															XXXXXX
CB	07450	403	1977	06	27	23:28:55.80			X	10.630	-42.873	I	33.0	E	52	GS	4.8	GS	4.2	Z	GS															XXXXXX
PC	03100		1977	06	30	16:41:25.40			X	-44.628	-81.996	I	33.0	I	14	ISC																				XXXXXX
PC	03110		1977	07	02	11:49:40.60			X	-41.740	-84.082	I	33.0	I	36	ISC	5.1	ISC																		XXXXXX
CB	07460	083	1977	07	06	04:42:23.60			X	5.278	-82.651	I	33.0	E	146	GS	5.4	GS	5.5	Z	GS	5.5	S	PAS												XXXXXX
CB	07470	080	1977	08	07	07:08:05.60			X	8.554	-82.751	I	33.0	E	153	GS	5.2	GS	5.7	Z	GS	5.6	S	BRK												XXXXXX
CB	07480	406	1977	08	19	11:18:35.20			•	3.836	-32.207	I	33.0	E	14	GS	4.6	GS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Date	Max Int	Scale	Source	Isomap	Disc Geo	Tsun Obs	Nonc Cas
PC	03120		1977	08	23	22:43:32	60	X		-44.717	-81.418	I	33.0	I	19	ISC	4.8	GS																		XXXXXX
CB	07490	083	1977	08	28	15:40:53	50	•		4.782	-82.477	I	20.0	I	43	GS	4.9	GS																		XXXXXX
PC	03130		1977	09	02	19:30:42	80	X		-40.616	-91.009	I	33.0	I	16	ISC	4.5	GS																		XXXXXX
CB	07500	080	1977	09	28	10:02:23	60	•		8.395	-82.624	I	33.0	E	13	GS	4.1	GS																		XXXXXX
CB	07510	402	1977	10	03	04:38:33	70	X		14.140	-48.182	I	33.0	E	89	GS	5.1	GS	4.7	Z	GS															XXXXXX
PC	03140		1977	10	11	21:02:52	90	X		-42.459	-82.975	I	182.0	I	37	ISC	4.6	ISC																		XXXXXX
CB	07520	402	1977	10	12	00:53:29	00	X		14.105	-48.230	I	33.0	E	47	GS	5.1	GS	4.6	Z	GS															XXXXXX
PC	03150		1977	10	12	11:25:15	60	X		-41.502	-85.920	I	33.0	I	19	ISC	4.7	GS																		XXXXXX
CB	07530	083	1977	11	06	14:49:04	00	X		4.654	-82.522	I	33.0	E	39	GS	4.9	GS																		XXXXXX
CB	07540	083	1977	11	16	00:44:54	70	•		4.766	-80.114	I	33.0	E	6	GS	4.5	GS																		XXXXXX
PC	03160		1977	11	23	06:10:46	10	X		-41.912	-83.123	I	33.0	I	12	ISC																				XXXXXX
PC	03170		1977	11	27	17:28:04	70	X		-41.516	-90.178	I	33.0	I	46	ISC	5.3	GS																		XXXXXX
PC	03180		1977	12	03	01:26:31	10	X		-38.127	-93.195	I	33.0	I	19	ISC	4.2	GS																		XXXXXX
CB	07550	083	1977	12	13	13:01:19	70	•		7.556	-82.607	I	33.0	E	7	GS	4.8	GS																		XXXXXX
PC	03190		1977	12	15	15:57:48	10	X		-36.084	-97.497	I	33.0	I	19	ISC																				XXXXXX
GU	27380	95	1977	12	27	00:39:23	00	X		13.070	-59.170	I	78.0	I		ISC																				XXXXXX
CB	07560	406	1978	01	10	06:57:25	70	X		5.568	-33.507	I	33.0	E	17	GS	4.6	GS																		XXXXXX
GU	27530	98	1978	01	18	04:32:57	00	X		10.700	-60.100	I	81.0	I		ISC	3.0	TRN																		XXXXXX
CB	07570	406	1978	01	20	13:33:09	70	•		4.025	-31.354	I	33.0	E	25	GS	4.8	GS																		XXXXXX
PC	03200		1978	01	30	14:47:04	50	X		-44.296	-80.084	I	20.0	I	18	ISC																				XXXXXX
CB	07580	406	1978	02	11	01:26:26	70	X		5.734	-32.904	I	33.0	E	66	GS	5.1	GS	6.1	Z	GS															XXXXXX
CB	07590	83	1978	02	11	13:58:11	50	X		7.531	-82.312	I	33.0	E	60	GS	4.8	GS																		XXXXXX
PC	03210		1978	02	19	21:17:00	10	X		-40.073	-91.363	I	33.0	I	124	ISC	5.6	ISC																		XXXXXX
CB	07600	80	1978	02	26	14:49:45	90	•		8.871	-82.854	I	35.0	I	39	GS	4.3	GS																		XXXXXX
GU	27830	95	1978	03	02	15:27:25	00	X		13.960	-59.800	I	75.0	I		ISC																				XXXXXX
PC	03220		1978	03	04	06:40:05	20	X		-36.959	-96.153	I	42.0	I	41	ISC	5.2	ISC																		XXXXXX
PC	03230		1978	03	18	07:09:33	20	X		-37.753	-93.701	I	33.0	I	36	ISC	4.9	ISC																		XXXXXX
PC	03240		1978	03	18	09:13:13	70	X		-38.179	-93.826	I	25.0	I	190	ISC	5.6	ISC																		XXXXXX
CB	07610	406	1978	03	23	14:52:20	20	•		7.628	-37.341	I	10.0	E	33	GS	4.8	GS																		XXXXXX
CB	07620	83	1978	03	26	13:24:38	00	•		6.251	-82.209	I	33.0	E	11	GS	4.5	GS																		XXXXXX
CB	07630	83	1978	04	09	:53:12	30	•		3.769	-82.473	I	33.0	E	14	GS	4.7	GS																		XXXXXX
CB	07640	403	1978	04	22	13:07:23	80	•		11.952	-43.773	I	33.0	E	22	GS	4.8	GS	4.2	Z	GS															XXXXXX
CB	07650	95	1978	05	02	06:26:10	30	X		14.722	-61.645	I	192.0	I	25	GS	4.6	GS																		XXXXXX
CB	07660	406	1978	05	07	22:44:46	10	•		8.179	-38.252	I	33.0	E	17	GS	4.7	GS	4.2	Z	GS															XXXXXX
CB	07670	95	1978	05	13	23:04:03	00	X		14.504	-61.367	I	164.0	I	52	GS	4.5	GS																		XXXXXX

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dias Geos	Tsun Obs	Non Caus
PC	03250		1978	05	18	14:06:28.20X				-36.662	-97.159	I	33.0I		13	ISC	4.9	ISC																		
PC	03260		1978	05	26	10:12:26.90X				-42.905	-82.963	I	33.0I		24	ISC	4.8	ISC																		
PC	03270		1978	05	29	17:20:29.40X				-44.870	-79.601	I	33.0I		110	ISC	5.4	ISC																		
CB	07680	83	1978	06	03	18:49:54.60X				6.175	-82.290	I	33.0E		46	GS	4.9	GS																		
CB	07690	403	1978	06	15	:40:11.20X				10.805	-43.253	I	33.0E		104	GS	5.0	GS	4.6Z	GS																
CB	07700	83	1978	06	15	08:18:31.30X				6.135	-82.664	I	33.0E		172	GS	5.3	GS	5.7Z	GS		5.5S	BRK													
GU	28630	95	1978	06	17	08:07:23.00X				13.250	-59.100	X	56.0X			TRN																				
GU	28760	402	1978	06	28	03:27:44.00X				13.150	-58.910	I				ISC	4.2	TRN																		
CB	07710	80	1978	08	19	05:52:30.90•				9.778	-82.630	I	33.0E		40	GS	4.7	GS	3.5Z	GS																
CB	07720	406	1978	08	20	21:21:25.60X				7.493	-34.759	I	10.0E		55	GS	4.8	GS	4.4Z	GS																
CB	07730	403	1978	09	11	18:18:22.00X				10.805	-43.393	I	33.0E		64	GS	4.9	GS	4.6Z	GS																
CB	07740	83	1978	09	30	15:32:09.80•				7.125	-82.386	I	33.0E		19	GS	4.3	GS																		
PC	03280		1978	10	15	07:43:51.90X				-41.846	-83.586	I	32.0I		81	ISC	5.3	ISC																		
CB	07750	83	1978	10	15	09:44:39.30•				4.357	-82.637	I	33.0E		20	GS	4.6	GS																		
CB	07760	402	1978	10	17	08:14:02.10•				14.618	-48.003	I	33.0E		18	GS	4.8	GS	3.9Z	GS																
PC	03290		1978	10	20	16:55:40.30X				-35.728	-96.879	I	33.0I		16	ISC	5.0	ISC																		
PC	03300		1978	10	20	21:32:25.90X				-36.497	-97.626	I	33.0I		17	ISC	4.9	ISC																		
CB	07770	406	1978	11	05	06:39:35.70X				8.096	-38.553	I	10.0E		113	GS	5.2	GS	5.1Z	GS																
CB	07780	83	1978	11	15	19:51:12.90X				7.498	-82.928	I	33.0E		16	GS	5.0	GS																		
PC	03310		1978	12	11	21:14:49.20X				-43.067	-79.744	I	33.0I		8	ISC	4.1	ISC																		
CB	07790	406	1978	12	18	04:28:25.30•				8.768	-39.373	I	10.0E		18	GS	4.9	GS																		
CB	07800	406	1978	12	18	04:37:51.20•				8.565	-39.450	I	10.0E		37	GS	4.8	GS																		
PC	03320		1978	12	23	21:23:26.80X				-41.865	-85.927	I	10.0I		13	ISC	4.8	ISC																		
PC	03330		1978	12	25	03:28:17.00X				-41.458	-85.801	I	10.0I		29	ISC	4.6	ISC																		
CB	07810	406	1979	01	19	23:40:26.10•				7.750	-36.986	I	10.0E		12	GS	4.6	GS																		
PC	03340		1979	01	26	15:22:46.20X				-40.521	-91.548	I			12	ISC	4.9	ISC																		
CB	07820	403	1979	01	28	19:19:30.40X				12.045	-43.786	I	10.0E		66	GS	5.1	GS	4.3Z	GS																
CB	07830	403	1979	01	28	19:45:21.50X				11.927	-43.727	I	22.0I		245	GS	5.8	GS	5.6Z	GS		5.4S	PAL													
CB	07840	403	1979	01	28	20:00:09.90•				11.998	-43.652	I	10.0E		15	GS	5.1	GS																		
CB	07850	403	1979	01	28	22:26:27.00X				12.062	-43.874	I	10.0E		38	GS	4.9	GS	4.9Z	GS																
CB	07860	403	1979	01	28	22:27:15.10•				12.033	-43.662	I	10.0E		10	GS																				
CB	07870	403	1979	01	28	23:30:59.90X				12.061	-43.907	I	19.0I		81	GS	5.2	GS	4.6Z	GS																
CB	07880	403	1979	01	29	:29:40.50X				11.883	-43.741	I	10.0E		11	GS	4.9	GS																		
CB	07890	403	1979	01	29	:50:34 60X				12.376	-43.778	I	10.0E		22	GS	5.0	GS	4.4Z	GS																
CB	07900	403	1979	01	29	4:51:39.00•				11.994	-43.785	I	10.0E		19	GS	4.9	GS																		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Mognitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isomap	Disun Geos	Tsun Obs	Non Caus
CB	07910	403	1979	01	29	9:09:38.80•				11.741	-43.791	I	10.0E		7	GS	4.8	GS																		
CB	07920	95	1979	01	31	11:14:15.50X				14.891	-60.940	I	126.0I		16	GS	4.7	GS																XXXXXX		
CB	07930		1979	02	07	14:23:05.00X				20.745	-62.770	X	107.0X			ISC	4.4	ISC																XXXXXX		
CB	07940	403	1979	02	11	7:18:12.40•				10.557	-41.015	I	10.0E		24	GS	4.9	GS																XXXXXX		
CB	07950	403	1979	02	11	8:00:56.50•				10.286	-40.807	I	10.0E		120	GS	5.4	GS	5.3Z	GS		5.7S	BRK											XXXXXX		
CB	07960	403	1979	02	11	9:06:45.00X				10.212	-40.869	I	10.0E		96	GS	5.1	GS	4.9Z	GS														XXXXXX		
CB	07970	403	1979	02	13	1:50:59.60X				12.032	-43.901	I	10.0E		124	GS	5.2	GS	4.6Z	GS														XXXXXX		
CB	07980	403	1979	02	28	8:29:51.90•				12.163	-43.875	I	10.0E		26	GS	4.8	GS	4.4Z	GS														XXXXXX		
CB	07990	81	1979	03	01	2:41:12.60X				7.135	-80.300	I	33.0E		62	GS	4.9	GS	4.9Z	GS														XXXXXX		
CB	08000	83	1979	03	11	7:14:29.80•				3.700	-82.778	I	33.0E		8	GS	4.7	GS																XXXXXX		
CB	08010	83	1979	03	16	18:49:04.50X				4.955	-82.616	I	33.0E		54	GS	5.0	GS																XXXXXX		
CB	08020		1979	03	23	19:32:30.00X				18.020	-69.040	X	74.0X			ISC	6.0	ISC	6.3		ISC													XXXXXX		
CB	08030	83	1979	03	28	5:03:15.00•				6.846	-82.644	I	33.0E		23	GS	4.6	GS																XXXXXX		
CB	08040	79	1979	04	09	1:57:09.50X				10.671	-82.514	I	38.0I		51	GS	4.9	GS	3.7Z	GS														XXXXXX		
CB	08050	83	1979	04	15	13:31:45.10X				3.354	-82.840	I	33.0E		72	GS	5.0	GS	4.4Z	GS														XXXXXX		
CB	08060	83	1979	05	07	4:49:50.20•				5.494	-82.827	I	10.0E		14	GS	4.6	GS																XXXXXX		
CB	08070	406	1979	05	21	8:19:09.70X				7.068	-33.979	I	10.0E		53	GS	5.0	GS	4.7Z	GS														XXXXXX		
CB	08080	403	1979	05	30	16:08:47.20X				14.638	-45.003	I	10.0E		188	GS	5.4	GS	5.2Z	GS														XXXXXX		
PC	03350		1979	06	05	17:39:43.70X				-41.278	-86.011	I	10.0I		14	ISC																		XXXXXX		
CB	08090	81	1979	06	06	:33:11.30X				7.659	-80.611	I	45.0I		21	GS	4.5	GS																XXXXXX		
CB	08100	406	1979	06	06	8:31:09.30•				8.356	-38.761	I	10.0E		44	GS	4.7	GS	4.6Z	GS														XXXXXX		
CB	08110	403	1979	06	06	11:36:26.70X				12.050	-43.787	I	10.0E		174	GS	5.3	GS	5.0Z	GS														XXXXXX		
CB	08120	403	1979	06	07	8:19:18.60•				12.091	-43.667	I	10.0E		19	GS	4.8	GS																XXXXXX		
CB	08130	403	1979	06	09	6:31:47.00X				11.811	-43.712	I	10.0E		187	GS	5.2	GS	4.8Z	GS														XXXXXX		
CB	08140	406	1979	06	10	6:49:51.90X				8.106	-38.086	I	10.0E		247	GS	5.9	GS	6.0Z	GS		6.1S	PAS											XXXXXX		
PC	03360		1979	06	10	06:32:52.20X				-36.205	-97.802	I	10.0I		99	ISC	5.0	ISC																XXXXXX		
CB	08150	80	1979	06	10	18:02:51.80X				8.099	-82.884	I	19.0I		40	GS	5.0	GS																XXXXXX		
CB	08160	81	1979	06	12	18:54:27.10•				7.429	-80.640	I	33.0E		20	GS	4.7	GS																XXXXXX		
CB	08170	83	1979	06	27	9:50:03.50X				7.164	-82.253	I	10.0E		226	GS	5.8	GS	6.1Z	GS		6.1S	BRK											XXXXXX		
CB	08180	83	1979	06	30	8:32:59.50X				7.143	-82.344	I	10.0E		90	GS	5.1	GS	5.0Z	GS		5.2S	BRK											XXXXXX		
CB	08190	83	1979	07	01	3:04:08.80X				7.623	-82.924	I	27.0I		17	GS	4.4	GS																XXXXXX		
CB	08200	80	1979	07	01	20:38:04.00X				8.316	-82.943	I	28.0I		174	GS	5.5	GS	6.5Z	GS		6.7S	BRK											XXXXXX		
CB	08210	80	1979	07	02	:31:28.40X				8.377	-82.837	I	33.0I		36	GS	5.0	GS																XXXXXX		
CB	08220	83	1979	07	02	:52:11.00X				7.221	-81.951	I	33.0E		16	GS	4.6	GS																XXXXXX		
CB	08230	80	1979	07	02	1:07:51.20X				8.559	-82.660	I	33.0E		10	GS	4.6	GS																XXXXXX		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dia Geo	Tsun Obs	Non Cas
CB	08240	78	1979	07	02	9:27:12.70X				8.357	-82.975	I	33.0E		18	GS	4.6	GS																XXXXXX		
CB	08250	80	1979	07	02	10:26:04.00X				8.669	-82.659	I	33.0E		21	GS	4.6	GS																XXXXXX		
CB	08260	81	1979	07	02	13:45:49.70•				6.985	-81.860	I	33.0E		12	GS	4.4	GS																XXXXXX		
CB	08270	78	1979	07	02	14:15:13.20X				8.328	-82.960	I	33.0E		27	GS	4.8	GS																XXXXXX		
CB	08280	80	1979	07	02	15:25:53.90X				8.190	-82.931	I	33.0E		18	GS	5.0	GS																XXXXXX		
CB	08290	80	1979	07	04	2:37:47.80X				8.410	-82.805	I	28.0I		33	GS	4.6	GS																XXXXXX		
PC	03370		1979	07	12	20:47:14.20X				-41.656	-86.773	I	33.0I		8	ISC	4.2	ISC																XXXXXX		
PC	03380		1979	07	12	23:22:17.50X				-36.293	-98.091	I	10.0I		157	ISC	5.7	ISC																XXXXXX		
CB	08300	83	1979	07	19	13:07:00.60•				7.807	-82.798	I	33.0E		11	GS	4.3	GS																XXXXXX		
PC	03390		1979	07	20	11:06:41.40X				-43.735	-81.925	I	10.0I		13	ISC	4.6	ISC																XXXXXX		
CB	08310	83	1979	07	24	22:05:08.80X				6.773	-82.632	I	33.0E		76	GS	4.9	GS	5.4Z	GS														XXXXXX		
CB	08320	78	1979	08	03	17:07:52.30X				8.277	-82.966	I	33.0E		35	GS	5.2	GS																XXXXXX		
CB	08330	80	1979	08	10	23:40:30.70•				8.658	-82.538	I	33.0E		9	GS	4.6	GS																XXXXXX		
PC	03400		1979	08	13	14:27:20.90X				-36.260	-99.233	I	10.0I		12	ISC	4.7	ISC																XXXXXX		
CB	08340	83	1979	08	23	16:29:21.20•				5.102	-82.843	I	51.0I		11	GS	4.8	GS																XXXXXX		
CB	08350	403	1979	08	25	8:44:04.00X				10.731	-41.688	I	10.0E		299	GS	6.1	GS	5.6Z	GS		6.5S	PAS											XXXXXX		
CB	08360	403	1979	08	30	11:15:43.00•				10.006	-40.804	I	10.0E		8	GS	5.0	GS																XXXXXX		
PC	03410		1979	08	31	19:00:11.70X				-41.293	-89.774	I	10.0I		19	ISC																		XXXXXX		
CB	08370	83	1979	09	13	2:12:27.10•				5.460	-82.555	I	33.0E		13	GS	5.0	GS																XXXXXX		
PC	03420		1979	10	08	09:48:37.40X				-41.903	-83.493	I	10.0I		39	ISC	5.2	ISC																XXXXXX		
PC	03430		1979	10	13	08:00:19.70X				-41.672	-96.193	I	33.0I		16	ISC	4.6	ISC																XXXXXX		
PC	03440		1979	10	13	14:47:11.00X				-38.196	-93.995	I	10.0I		25	ISC	4.6	ISC																XXXXXX		
PC	03450		1979	10	13	15:08:59.60X				-38.222	-94.332	I	33.0I		11	ISC																		XXXXXX		
CB	08380	83	1979	10	18	13:04:16.90X				5.446	-82.659	I	33.0E		25	GS	4.9	GS																XXXXXX		
PC	03460		1979	10	19	16:34:40.70X				-41.406	-85.336	I	10.0I		30	ISC	4.6	ISC																XXXXXX		
PC	03470		1979	11	03	04:22:15.90X				-41.820	-84.088	I	14.0I		53	ISC	5.1	ISC																XXXXXX		
CB	08390		1979	11	05	01:51:12.00X				17.828	-68.617	X	104.0X			GS	5.9	GS																XXXXXX		
CB	08400	83	1979	11	16	22:13:32.90•				4.847	-82.545	I	33.0E		8	GS	4.9	GS																XXXXXX		
CB	08410	83	1979	11	17	3:15:01.70•				5.731	-82.710	I	33.0E		11	GS	4.5	GS																XXXXXX		
PC	03480		1979	12	03	17:11:48.70X				-45.085	-78.186	I	33.0I		10	ISC	4.5	ISC																XXXXXX		
CB	08420	83	1979	12	13	2:43:37.90X				5.509	-80.514	I	33.0E		140	GS	5.4	GS	5.5Z	GS		5.8S	BRK											XXXXXX		
CB	08430	406	1979	12	27	22:14:11.50•				8.762	-39.410	I	10.0E		9	GS	4.7	GS																XXXXXX		
CB	08440	406	1979	12	31	20:48:23.70•				7.048	-33.943	I	10.0E		18	GS	4.9	GS																XXXXXX		
CB	08450	406	1980	01	14	17:20:30.20X				7.471	-34.796	I	10.0E		14	GS	5.0	GS																XXXXXX		
CB	08460	83	1980	01	19	16:05:47.00•				5.331	-80.602	I	33.0E		16	GS	4.6	GS																XXXXXX		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity				Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Geos	Obs	Caus
CB	08470	83	1980	02	04		:56	:07.20	X	5.436	-82.652	I	10.0	E	105	GS	5.6	GS	5.5	Z	GS															
PC	03490		1980	02	16	05	:40	:34.20	X	-34.238	-99.369	I	33.0	I	9	ISC	4.7	ISC																		
CB	08480	83	1980	02	19	15	:09	:18.00	•	6.385	-82.601	I	33.0	E	13	GS	4.7	GS																		
CB	08490	83	1980	03	06		:52	:47.00	X	7.651	-82.717	I	14.0	I	49	GS	5.0	GS	4.8	Z	GS															
PC	03500		1980	03	06	20	:37	:02.00	X	-44.333	-82.042	I	10.0	I	55	ISC	5.4	ISC																		
AT	00210	153	1980	03	09	08	:40	:40.90	•	-55.765	-30.150	I	33.0	E	11	GS	4.8	GS																		
PC	03510		1980	03	13	00	:44	:42.10	X	-36.388	-97.442	I	10.0	I	32	ISC	4.8	ISC																		
PC	03520		1980	03	21	07	:36	:55.50	X	-41.667	-90.591	I	33.0	I	9	ISC	4.5	ISC																		
CB	08500	83	1980	03	22		:58	:01.00	X	5.694	-82.566	I	33.0	E	74	GS	5.1	GS	4.8	Z	GS															
CB	08510	406	1980	04	31	19	:55	:31.90	•	4.412	-32.493	I	10.0	E	28	GS	5.1	GS																		
PC	03530		1980	04	09	19	:56	:27.30	X	-44.720	-79.986	I	10.0	I	58	ISC	5.3	ISC																		
PC	03540		1980	04	23	06	:41	:28.10	X	-38.701	-84.562	I	33.0	I	11	ISC	5.4	ISC																		
PC	03550		1980	05	05	18	:36	:42.30	X	-36.801	-95.190	I	33.0	I	47	ISC	5.1	ISC																		
PC	03560		1980	05	06	13	:53	:23.50	X	-41.325	-91.193	I	33.0	I	26	ISC	4.8	ISC																		
CB	08520	83	1980	06	10	06	:45	:27.30	•	6.974	-82.604	I	33.0	E	16	GS	4.7	GS																		
CB	08530	83	1980	06	13		:21	:27.10	•	4.748	-82.715	I	33.0	E	23	GS	4.9	GS																		
PC	03570		1980	06	16	12	:45	:51.10	X	-36.503	-97.672	I	33.0	I	7	ISC	4.1	ISC																		
PC	03580		1980	06	21	13	:07	:11.00	X	-41.383	-86.543	I	58.0	I	6	ISC	4.6	ISC																		
CB	08540	406	1980	07	03	14	:40	:09.70	X	7.361	-34.338	I	10.0	E	68	GS	4.9	GS	5.0	Z	GS															
CB	08550	406	1980	07	03	22	:00	:11.70	•	4.828	-32.551	I	10.0	E	15	GS	4.7	GS																		
CB	08560	406	1980	07	03	22	:51	:05.60	•	4.219	-32.604	I	10.0	E	15	GS	4.7	GS																		
CB	08570	406	1980	07	03	22	:54	:08.10	X	4.648	-32.766	I	10.0	E	64	GS	4.7	GS	4.5	Z	GS															
CB	08580	406	1980	07	04	02	:25	:28.30	X	4.462	-32.630	I	10.0	E	20	GS	4.7	GS																		
PC	03590		1980	07	20	12	:38	:45.90	X	-37.739	-98.934	I	33.0	I	12	ISC	4.2	ISC																		
CB	08590	406	1980	07	26	12	:53	:40.70	X	7.102	-34.044	I	10.0	E	134	GS	5.2	GS	5.3	Z	GS															
CB	08600	403	1980	07	29	12	:29	:18.60	•	13.472	-44.870	I	10.0	E	26	GS	5.1	GS	4.2	Z	GS															
CB	08610	403	1980	07	29	20	:35	:35.70	•	13.451	-44.909	I	10.0	E	11	GS	5.0	GS																		
CB	08620	83	1980	07	30	06	:56	:16.70	X	5.276	-82.665	I	10.0	E	195	GS	5.8	GS	5.9	Z	GS	6.3	S	BRK												
CB	08630	406	1980	07	31	16	:06	:03.40	•	7.609	-35.999	I	10.0	E	14	GS	4.4	GS																		
CB	08640	406	1980	08	13	20	:46	:22.00	X	8.800	-39.870	I	10.0	E	103	GS	5.1	GS	5.2	Z	GS															
PC	03600		1980	09	01	21	:18	:25.70	X	-36.328	-97.379	I	10.0	I	29	ISC	4.7	ISC																		
CB	08650	406	1980	09	19	02	:07	:34.40	X	3.984	-31.520	I	10.0	E	32	GS	4.7	GS																		
CB	08660	80	1980	09	22	20	:05	:07.80	•	8.053	-82.569	I	55.0	I	23	GS	4.7	GS																		
PC	03610		1980	09	24	22	:31	:51.00	X	-38.631	-91.575	I	33.0	I	9	ISC																				
PC	03620		1980	10	22	22	:59	:54.60	X	-36.479	-98.446	I	10.0	I	40	ISC	4.8	ISC																		

Ident		F-E Reg	Date			Time				Location			Depth		Num Sta	Hyp Src	mb		MS			Other Magnitudes						Foc Mec	Intensity					Assoc Phenom		
Country	Number	Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Iso Map	Dias Geos	Tsun Obs	Nonn Cas
PC	03630		1980	11	24	13:24:51.10			X	-40.917	-92.187	I	33.0	I	11	ISC	4.7	ISC																		XXXXXX
CB	08670	406	1980	12	04	:21:05.30			X	3.317	-31.459	I	10.0	E	32	GS	5.2	GS	5.1	Z	GS														XXXXXX
CB	08680	83	1980	12	18	09:03:23.60			•	3.779	-82.599	I	33.0	E	14	GS	4.6	GS																		XXXXXX
CB	08690	83	1981	01	01	16:46:10.20			X	4.934	-82.700	I	10.0	E	11	GS	4.6	GS																		XXXXXX
CB	08700	406	1981	01	10	07:51:59.30			•	8.331	-40.116	I	10.0	E	6	GS	4.3	GS																		XXXXXX
PC	03640		1981	01	22	02:23:58.70			X	-34.445	-79.627	I	33.0	I	9	ISC	4.1	ISC																		XXXXXX
CB	08710	83	1981	01	30	22:36:36.20			•	5.768	-80.429	I	33.0	E	5	GS	4.1	GS																		XXXXXX
CB	08720	80	1981	02	24	09:44:02.30			•	8.259	-82.719	I	76.0	I	7	GS	4.2	GS																		XXXXXX
CB	08730	406	1981	02	27	01:13:04.30			•	8.191	-38.115	I	10.0	E	41	GS	5.0	GS																		XXXXXX
CB	08740	403	1981	03	05	00:49:00.50			X	13.032	-44.645	I	10.0	E	35	GS	4.7	GS																		XXXXXX
CB	08750	406	1981	03	05	22:44:43.40			•	8.251	-38.043	I	10.0	E	35	GS	4.6	GS																		XXXXXX
CB	08760	403	1981	03	23	13:19:25.20			X	13.396	-44.945	I	10.0	E	138	GS	5.3	GS	5.4		GS															XXXXXX
CB	08770	403	1981	03	24	06:49:59.90			•	13.585	-44.966	I	10.0	E	30	GS	5.0	GS	4.2		GS															XXXXXX
AT	00220	150	1981	03	27	22:02:30.50			•	-59.740	-31.400	I	33.0	E	20	GS	5.1	GS	5.0		GS															XXXXXX
PC	03650		1981	04	17	08:33:18.00			X	-40.803	-89.215	I	10.0	I	17	ISC	4.6	ISC																		XXXXXX
CB	08780	406	1981	04	22	23:16:54.10			X	7.390	-36.305	I	10.0	E	120	GS	5.1	GS	4.9		GS															XXXXXX
PC	03660		1981	05	07	09:01:56.40			X	-36.392	-97.970	I	10.0	I	33	ISC	4.5	ISC																		XXXXXX
PC	03670		1981	05	16	23:55:47.30			X	-41.443	-85.776	I	10.0	I	36	ISC	5.0	ISC																		XXXXXX
CB	08790	406	1981	05	18	19:35:04.80			•	7.503	-36.939	I	10.0	E	8	GS	4.7	GS																		XXXXXX
PC	03680		1981	05	21	04:57:48.60			X	-36.583	-96.220	I	33.0	I	7	ISC	4.5	ISC																		XXXXXX
PC	03690		1981	06	04	07:39:41.50			X	-34.158	-78.743	I	37.0	I	90	ISC	5.1	ISC																		XXXXXX
PC	03700		1981	06	15	00:51:02.70			X	-36.259	-97.706	I	10.0	I	23	ISC	4.7	ISC																		XXXXXX
PC	03710		1981	07	10	18:02:05.40			X	-37.162	-95.387	I	10.0	I	109	ISC	5.1	ISC																		XXXXXX
PC	03720		1981	09	03	02:12:56.00			X	-38.793	-92.429	I	10.0	I	36	ISC	4.7	ISC																		XXXXXX
PC	03730		1981	09	24	08:26:30.90			X	-41.521	-88.560	I	10.0	I	35	ISC	5.1	ISC																		XXXXXX
PC	03740		1981	09	25	10:42:49.60			X	-41.983	-88.655	I	33.0	I	7	ISC	4.7	ISC																		XXXXXX
PC	03750		1981	10	05	19:09:22.90			X	-43.873	-82.539	I			11	ISC	4.6	ISC																		XXXXXX