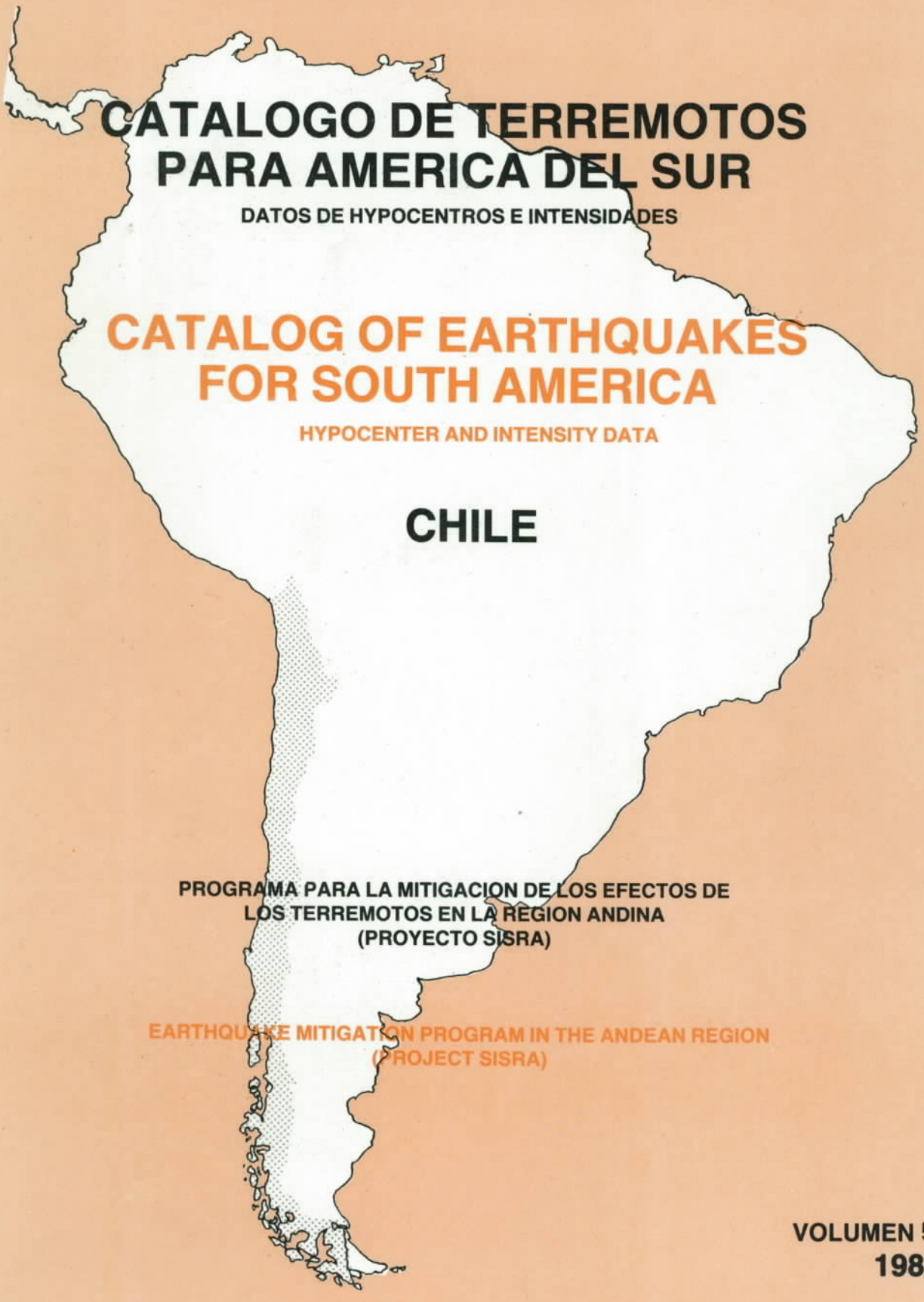
5

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

CHILE

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 5

1985

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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)

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APARTADO 11363
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CATALOG OF EARTHQUAKES FOR SOUTH AMERICA

HYPOCENTER AND INTENSITY DATA

Volumen 5

CHILE

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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

CATALOGO DE TERREMOTOS PARA AMERICA DEL SUR

DATOS DE HIPOCENTROS E INTENSIDADES

CATALOG OF EARTHQUAKES FOR SOUTH AMERICA

HYPOCENTER AND INTENSITY DATA

DATOS DE HYPOCENTROS

DATOS DE HYPOCENTROS

CHILE

CATALOG OF EARTHQUAKE HYPOCENTER DATA

1520 - 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	Leng	Qual	Kms	Qual		Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source		Source	Data	Maxint	Scale	Source	Isomap	Dias	Tsun	Nobs
																																		GEOS		
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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	Dies	Tsu Geos	Non Obs	Cas
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CH	00064	122	1864	01	12	06:09:00.00	U	-27.350	-70.350	Y						GUC															8M	GUC						
CH	00065	122	1866	06	22	00:00:00.00	W	-27.350	-70.350	Y						GUC															8M	GUC						
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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	Diastn	Tsunon	
																																		Geos	Obs	Cas
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CH	00081	136	1880	08	15	12:48:00.00	V			-31.620	-71.180	Y				GUC						7.7	E	GUC							10M	GUC				XXXXXC
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CH	07472	000	1911	09	15	13:10:00.00	X			-20.000	-72.000	E		I		G-R				7.3	PAS															XXXXXX
CH	07473	000	1914	01	30	03:36:00.00	X			-35.000	-73.000	E		I		G-R				7.6	PAS															XXXXXX
CH	07474	000	1917	02	15	00:48:24.00	X			-30.000	-73.000	E		I		G-R				7.0	PAS															XXXXXX
CH	00103	135	1918	05	20	17:55:10.00	I			-28.500	-71.500	G	80.0	G		G-R				7.5	PAS															XXXXXX
CH	00106	121	1918	12	04	11:47:48.00	E			-26.000	-71.000	F				G-R				7.8	PAS															XXTXXC
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CH	00108	122	1918	12	06	07:21:52.00	I			-26.500	-70.500	H				ISS																				XXXXXX
CH	00109	122	1918	12	06	11:27:40.00	I			-26.500	-70.500	H				ISS																				XXXXXX
CH	00110	122	1918	12	07	12:39:35.00	I			-26.500	-70.500	H				ISS																				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	Geos	Obs
CH	00111	122	1918	12	09	10:58:30.00	I	-26.500	-70.500	H					ISS																		XXXXXX	
CH	00112	122	1918	12	13	01:18:40.00	I	-26.500	-70.500	H					ISS																		XXXXXX	
CH	00113	135	1919	01	05	19:51:40.00	I	-29.600	-71.500	H					ISS																		XXXXXX	
CH	00114	121	1919	02	20	12:32:55.00	I	-27.000	-72.000	H					ISS																		XXXXXX	
CH	00115	144	1919	03	02	03:26:50.00	E	-41.000	-73.500	F	40.0	F			G-R				7.2	PAS													XXXXXX	
CH	00116	144	1919	03	02	11:45:17.00	E	-41.000	-73.500	F	40.0	F			G-R				7.3	PAS													XXXXXX	
CH	00117	143	1919	03	09	03:16:45.00	I	-41.000	-74.000	H					ISS																		XXXXXX	
CH	00120	144	1919	08	11	05:05:00.00	I	-51.500	-75.500	H					ISS																		XXXXXX	
CH	00127	134	1920	07	26	05:12:35.00	I	-32.700	-73.700	H					ISS																		XXXXXX	
CH	00128	122	1920	08	03	19:57:12.00	E	-27.500	-70.000	F					G-R				6.8	PAS													XXXXXX	
CH	00130	135	1920	08	20	16:15:28.00	I	-38.000	-73.500	H					ISS																		XXXXXX	
CH	00131	121	1920	10	22	12:09:50.00	I	-21.500	-72.000	H					ISS																		XXXXXX	
CH	00132	121	1920	10	28	12:50:06.00	I	-27.000	-74.400	H					ISS																		XXXXXX	
CH	00133	135	1920	12	10	04:25:40.00	E	-39.000	-73.000	F					G-R				7.4	PAS													XXXXXX	
CH	00135	143	1921	07	07	10:33:07.00	I	-47.000	-78.000	H					ISS																		XXXXXX	
CH	00137	121	1921	10	25	00:47:30.00	I	-27.000	-72.000	H					ISS																		XXXXXX	
CH	00139	121	1922	01	06	19:20:38.00	I	-19.000	-76.000	H					ISS																		XXXXXX	
CH	00140	135	1922	03	12	16:51:45.00	I	-38.000	-73.500	H					ISS																		XXXXXX	
CH	00142	134	1922	05	21	15:40:40.00	I	-34.000	-73.000	H					ISS																		XXXXXX	
CH	00144	135	1922	07	28	08:00:00.00	I	-28.500	-71.500	H					ISS																		XXXXXX	
CH	00145	134	1922	08	06	06:01:20.00	I	-34.000	-73.000	H					ISS																		XXXXXX	
CH	00149	134	1922	11	07	23:00:09.00	E	-28.000	-72.000	F					G-R				7.0	PAS													XXXXXX	
CH	00150	136	1922	11	11	04:32:36.00	E	-28.500	-70.000	F	25.0	F			G-R				8.3	PAS		8.5	W	KAN									XXTXXC	
CH	00151	135	1922	11	11	18:09:12.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00152	135	1922	11	11	20:45:40.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00153	135	1922	11	11	21:41:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00154	135	1922	11	11	22:19:30.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00155	135	1922	11	11	23:26:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00156	135	1922	11	12	07:09:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00157	135	1922	11	12	15:21:29.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00158	135	1922	11	12	17:50:30.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00159	135	1922	11	12	21:53:30.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00160	135	1922	11	13	04:01:45.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00161	135	1922	11	13	04:13:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX	
CH	00162	135	1922	11	13	04:35:00.00	I	-29.000	-71.000	H					ISS																		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	Geos	Obs	Cas
CH	00163	135	1922	11	13	07:08:45.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00164	135	1922	11	13	08:51:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00165	121	1922	11	15	06:43:20.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00166	121	1922	11	15	06:54:30.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00167	121	1922	11	15	08:16:20.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00168	121	1922	11	16	04:45:00.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00169	135	1922	11	17	11:02:42.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00170	135	1922	11	17	19:38:30.00	I	-38.000	-73.500	H					ISS																		XXXXXX		
CH	00171	135	1922	11	20	21:13:40.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00172	135	1922	11	21	03:46:08.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00173	135	1922	11	26	13:30:00.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00174	135	1922	11	26	14:05:45.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00175	121	1922	12	08	15:07:44.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00176	134	1922	12	11	05:52:48.00	I	-34.000	-73.000	H					ISS																		XXXXXX		
CH	00178	121	1922	12	19	03:00:30.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00179	135	1922	12	22	21:07:13.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00180	135	1922	12	23	09:11:40.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00181	121	1922	12	23	17:22:24.00	I	-27.500	-72.800	H					ISS																		XXXXXX		
CH	00182	135	1922	12	24	18:44:12.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00183	135	1922	12	24	18:46:25.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00184	135	1922	12	25	19:40:20.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00185	135	1922	12	27	00:37:26.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00186	135	1922	12	28	12:40:42.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00187	127	1923	01	03	09:41:28.00	I	-30.000	-70.000	H					ISS																		XXXXXX		
CH	00188	127	1923	01	12	01:54:28.00	I	-30.000	-70.000	H					ISS																		XXXXXX		
CH	00189	127	1923	01	20	21:36:27.00	I	-30.000	-70.000	H					ISS																		XXXXXX		
CH	00190	134	1923	02	04	15:46:48.00	I	-31.000	-72.000	H					ISS																		XXXXXX		
CH	00191	135	1923	02	25	02:24:42.00	I	-29.500	-71.000	H					ISS																		XXXXXX		
CH	00192	135	1923	03	09	22:56:12.00	I	-29.000	-71.000	H					ISS																		XXXXXX		
CH	00195	135	1923	05	04	22:26:45.00	E	-28.750	-71.750	F	60.0	F			G-R			7.0	PAS														XXXXXX		
CH	00196	135	1923	05	27	16:21:36.00	I	-28.500	-71.500	H					ISS																		XXXXXX		
CH	00197	127	1923	06	01	15:31:25.00	I	-30.000	-70.000	H					ISS																		XXXXXX		
CH	00199	134	1923	07	10	00:28:54.00	I	-30.500	-73.000	H					ISS																		XXXXXX		
CH	00200	135	1923	07	20	04:46:48.00	I	-28.500	-71.500	H					ISS																		XXXXXX		
CH	00201	135	1923	07	22	00:16:04.00	I	-28.500	-71.500	H					ISS																		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	Tsu	Geo	Obs	Cas
CH	00202	135	1923	07	24	03:32:50.00			I	-28.500	-71.500	H				ISS																				
CH	00203	134	1923	07	31	16:33:26.00			I	-29.000	-73.000	H				ISS																				
CH	00204	135	1923	08	07	07:27:50.00			I	-28.500	-71.500	H				ISS																				
CH	00205	123	1923	08	17	01:05:05.00			I	-24.000	-69.000	H				ISS																				
CH	00208	135	1923	11	06	17:15:17.00			E	-38.000	-73.500	F				G-R			6.3		PAS															
CH	00210	122	1924	01	29	01:54:56.00			I	-27.800	-70.200	H				ISS																				
CH	00214	134	1924	09	19	00:32:06.00			I	-35.000	-75.000	H				ISS																				
CH	00217	135	1924	12	18	15:24:40.00			I	-28.500	-71.500	H				ISS																				
CH	00219	121	1925	05	15	11:56:57.00			E	-26.000	-71.500	F	50.0	F		G-R			7.1		PAS															
CH	00220	683	1925	06	06	03:42:25.00			I	-30.000	-77.000	H				ISS																				
CH	00223	135	1925	08	11	19:41:21.00			I	-35.500	-72.000	H				ISS																				
CH	00224	134	1925	10	05	09:03:12.00			I	-29.000	-73.000	H				ISS																				
CH	00227	122	1926	01	01	21:37:15.00			I	-22.500	-70.500	H				ISS																				
CH	00230	134	1926	03	05	23:58:50.00			I	-34.000	-73.000	H				ISS																				
CH	00231	123	1926	04	28	11:13:50.00			I	-24.000	-69.000	G	180.0	F		G-R			7.0		PAS															
CH	00233	135	1926	05	07	21:08:50.00			I	-38.000	-73.500	H				ISS																				
CH	00234	134	1926	05	12	03:45:30.00			I	-31.000	-72.000	H				ISS																				
CH	00235	135	1926	05	13	13:44:20.00			I	-29.500	-71.000	H				ISS																				
CH	00236	134	1926	08	09	01:00:36.00			I	-39.000	-74.500	H				ISS																				
CH	00237	135	1926	08	09	21:40:12.00			I	-28.500	-71.500	H				ISS																				
CH	00238	122	1926	08	12	22:17:48.00			E	-23.000	-70.000	F				G-R			6.8		PAS															
CH	00239	134	1926	09	06	00:16:22.00			I	-35.000	-75.000	H				ISS																				
CH	00240	134	1926	09	06	00:49:42.00			I	-35.000	-75.000	H				ISS																				
CH	00241	134	1926	09	06	00:58:40.00			I	-35.000	-75.000	H				ISS																				
CH	00242	134	1926	09	06	01:51:40.00			I	-35.000	-75.000	H				ISS																				
CH	00243	134	1926	09	09	06:51:40.00			I	-35.000	-75.000	H				ISS																				
CH	00245	134	1926	10	25	15:38:40.00			I	-34.000	-73.000	H				ISS																				
CH	00248	134	1926	11	13	13:40:15.00			I	-31.000	-72.000	H				ISS																				
CH	00249	134	1926	12	03	05:19:20.00			I	-34.000	-73.000	H				ISS																				
CH	00250	143	1926	12	07	19:40:20.00			I	-47.000	-78.000	H				ISS																				
CH	00251	135	1926	12	09	22:38:48.00			I	-29.500	-71.000	H				ISS																				
CH	00255	135	1927	02	28	14:07:45.00			I	-29.000	-71.000	H				ISS																				
CH	00256	121	1927	03	14	07:42:55.00			I	-25.000	-71.000	H				ISS																				
CH	00257	122	1927	03	19	10:40:36.00			I	-27.800	-70.200	H				ISS																				
CH	00266	134	1927	06	25	08:20:27.00			I	-29.000	-73.000	H				ISS																				

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	Diag	Geos	Tsun	Obs	Nobs	Cbas
CH	00267	135	1927	07	23	21:16:33.00	I			-30.200	-71.000	H				ISS																					
CH	00271	127	1927	10	25	08:35:25.00	I			-30.000	-70.000	H				ISS																					
CH	00272	123	1927	11	02	06:09:38.00	I			-20.700	-69.000	H				ISS																					
CH	00273	135	1927	11	14	07:19:25.00	E			-30.500	-71.500	F				G-R			6.8		PAS																
CH	00275	144	1927	11	21	23:12:25.00	E			-44.500	-73.000	F				G-R			7.1		PAS																
CH	00277	143	1927	11	28	14:28:42.00	I			-47.000	-78.000	H				ISS																					
CH	00279	135	1928	01	12	13:06:39.00	I			-29.500	-71.000	H				ISS																					
CH	00280	135	1928	01	14	12:58:16.00	I			-29.000	-71.000	H				ISS																					
CH	00283	127	1928	04	02	04:37:42.00	I			-25.000	-68.500	H				ISS																					
CH	00284	135	1928	04	06	10:38:12.00	I			-29.000	-71.000	H				ISS																					
CH	00285	134	1928	04	12	18:08:30.00	I			-28.500	-73.000	H				ISS																					
CH	00286	134	1928	05	01	00:11:12.00	I			-35.500	-73.300	H				ISS																					
CH	00287	683	1928	05	23	20:24:44.00	I			-30.000	-77.000	H				ISS																					
CH	00288	123	1928	05	26	08:28:56.00	H			-23.500	-69.000	G	130.0	F		G-R			6.3		PAS																
CH	00289	121	1928	06	25	07:20:42.00	I			-20.500	-72.000	H				ISS																					
CH	00291	135	1928	07	28	19:50:15.00	E			-31.000	-71.000	F	50.0	F		G-R			6.5		PAS																
CH	00292	122	1928	08	15	00:48:10.00	I			-26.300	-70.000	H				ISS																					
CH	00296	134	1928	10	19	05:41:30.00	I			-35.500	-73.300	H				ISS																					
CH	00298	122	1928	11	20	20:35:07.00	E			-22.500	-70.500	F				G-R			7.1		PAS																
CH	00299	122	1928	11	29	12:23:45.00	I			-22.500	-70.500	H				ISS																					
CH	00300	135	1928	12	01	04:06:10.00	E			-35.000	-72.000	F	25.0	F		G-R			8.0		PAS								•	10M	GUC	GUC		U	S	X	X	C
CH	00301	134	1928	12	01	09:19:30.00	I			-34.000	-73.000	H				ISS																					
CH	00302	134	1928	12	01	18:32:25.00	I			-34.000	-73.000	H				ISS																					
CH	00303	134	1928	12	02	04:20:36.00	E			-35.000	-74.000	F				CGS																					
CH	00304	135	1928	12	02	05:41:15.00	I			-35.000	-72.500	H				ISS																					
CH	00305	135	1928	12	02	23:15:52.00	I			-35.000	-72.500	H				ISS																					
CH	00306	135	1928	12	03	01:44:33.00	I			-35.000	-72.500	H				ISS																					
CH	00307	135	1928	12	03	11:31:26.00	I			-35.000	-72.500	H				ISS																					
CH	00308	135	1928	12	08	13:23:38.00	I			-35.000	-72.500	H				ISS																					
CH	00309	135	1928	12	08	17:17:57.00	I			-35.000	-72.500	H				ISS																					
CH	00310	136	1928	12	11	18:54:03.00	I			-36.000	-71.500	H				ISS																					
CH	00312	134	1928	12	16	18:43:06.00	I			-35.000	-75.000	H				ISS																					
CH	00313	135	1928	12	20	06:34:42.00	I			-35.500	-72.000	H				ISS																					
CH	00314	136	1929	01	11	08:25:14.00	I			-36.000	-71.500	H				ISS																					
CH	00315	135	1929	02	23	11:10:18.00	I			-31.000	-71.000	H				ISS																					

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	Isp Map			
																																		Geo	Obs	Cas
CH	00316	135	1929	04	16	14:	02:	51.00	I	-31.000	-71.000	H				ISS																				XXXXXX
CH	00317	135	1929	04	17	06:	19:	50.00	I	-34.500	-71.500	H				ISS																				XXXXXX
CH	00323	135	1929	07	15	14:	29:	36.00	I	-31.000	-71.000	H				ISS																				XXXXXX
CH	00324	135	1929	08	05	14:	21:	24.00	I	-34.500	-71.500	H				ISS																				XXXXXX
CH	00325	135	1929	09	03	20:	39:	00.00	I	-31.000	-71.000	H				ISS																				XXXXXX
CH	00327	123	1929	10	19	10:	12:	52.00	G	-23.000	-69.000	G	100.0	F		G-R			7.5		PAS															XXXXXC
CH	00328	123	1929	10	19	20:	20:	42.00	G	-23.000	-69.000	G	100.0	F		G-R			6.0		PAS															XXXXXX
CH	00329	122	1929	11	12	20:	07:	15.00	I	-18.500	-70.000	H				ISS																				XXXXXX
CH	00334	149	1930	07	13	01:	12:	22.00	E	-56.000	-67.000	F				G-R			6.3		PAS															XXXXXX
CH	00337	134	1930	10	17	08:	46:	36.00	E	-33.000	-72.000	F				CGS																				XXXXXX
CH	00340	135	1931	01	02	11:	29:	23.00	I	-35.000	-72.500	H				ISS																				XXXXXX
CH	00342	134	1931	03	18	08:	02:	23.00	E	-32.500	-72.000	F				G-R			7.1		PAS															XXXXXX
CH	00344	122	1931	05	20	21:	53:	54.00	H	-27.500	-71.500	F				G-R			6.3		PAS															XXXXXX
CH	00345	122	1931	05	28	03:	15:	04.00	I	-20.500	-70.500	H	120.0	F		G-R			6.5		PAS															XXXXXX
CH	00346	135	1931	06	29	20:	24:	04.00	I	-29.500	-71.000	H				G-R			6.0		PAS															XXXXXX
CH	00347	123	1931	07	18	05:	27:	05.00	G	-22.500	-69.000	G	150.0	F		G-R			6.8		PAS															XXXXXX
CH	00348	136	1931	07	29	11:	36:	13.00	I	-35.000	-71.300	H				ISS																				XXXXXX
CH	00350	122	1932	02	27	08:	49:	40.00	I	-22.500	-70.000	G	120.0	F		G-R			5.5		PAS															XXXXXX
CH	00353	136	1932	04	11	09:	23:	26.00	I	-37.500	-72.000	H				ISS																				XXXXXX
CH	00354	123	1932	04	26	07:	54:	48.00	H	-25.000	-69.500	F	70.0	F		G-R			6.5		PAS															XXXXXX
CH	00358	123	1932	05	30	00:	22:	45.00	H	-19.000	-69.000	G	160.0	F		G-R			5.8		PAS															XXXXXX
CH	00360	122	1932	06	09	06:	30:	43.00	I	-27.500	-70.500	G	80.0	F		G-R			5.8		PAS															XXXXXX
CH	00361	136	1932	06	11	13:	11:	32.00	I	-35.000	-71.000	G	80.0	G		G-R			5.8		PAS															XXXXXX
CH	00362	121	1932	06	18	00:	13:	39.00	I	-20.000	-71.000	G	70.0	F		G-R			6.3		PAS															XXXXXX
CH	00363	135	1932	06	21	07:	04:	27.00	I	-29.500	-71.000	H				ISS																				XXXXXX
CH	00365	122	1932	07	29	00:	45:	18.00	G	-19.000	-70.000	G	110.0	E		G-R			6.0		PAS															XXXXXX
CH	00366	122	1932	11	01	10:	38:	54.00	I	-24.000	-70.000	H	100.0	F		G-R			6.0		PAS															XXXXXX
CH	00367	135	1932	11	29	11:	11:	05.00	H	-32.000	-71.000	G	110.0	E		G-R			6.8		PAS															XXXXXX
CH	00370	123	1933	02	10	08:	46:	01.00	I	-23.000	-68.000	H	110.0	F		G-R			5.8		PAS															XXXXXX
CH	00371	121	1933	02	23	08:	09:	12.00	I	-20.000	-71.000	H	40.0	F		G-R			7.6		PAS															XXXXXX
CH	00375	122	1933	09	14	07:	59:	24.00	I	-19.000	-70.500	G	100.0	F		G-R			5.3		PAS															XXXXXX
CH	00376	123	1933	10	10	03:	34:	12.00	H	-22.500	-69.500	G	110.0	F		G-R			5.5		PAS								3M	GUC						XXXXXX
CH	00377	123	1933	10	12	07:	12:	50.00	I	-23.000	-69.500	G	100.0	F		G-R			6.3		PAS															XXXXXX
CH	00379	149	1933	10	26	12:	07:	02.00	G	-60.000	-60.000	F				G-R			6.8		PAS															XXXXXX
CH	00380	122	1933	11	03	04:	14:	43.00	I	-22.000	-70.500	H	70.0	F		G-R			5.5		PAS								10M	GUC						XXXXXC

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	Obs	Cas
CH	00382	135	1933	12	10	07:49:02.00E				-30.000	-71.000	F				G-R			5.6	PAS																
CH	00384	122	1933	12	31	21:39:42.00I				-20.000	-70.200	H				ISS																				
CH	00385	135	1934	01	01	08:05:14.00E				-29.500	-71.000	F				G-R			5.6	PAS																
CH	00388	136	1934	03	01	21:45:25.00G				-40.000	-72.500	F	120.0	F		G-R			7.1	PAS										3M	GUC					
CH	00390	134	1934	03	31	03:13:00.00E				-28.500	-72.000	F	60.0	F		G-R			5.5	PAS																
CH	00391	121	1934	05	11	17:13:08.00E				-19.500	-71.000	F				G-R			5.6	PAS																
CH	00394	123	1934	06	24	05:59:34.00G				-22.000	-68.600	G	100.0	E		G-R			6.9	PAS																
CH	00395	135	1934	07	28	17:25:30.00G				-31.000	-71.500	G				G-R			5.6	PAS																
CH	00396	123	1934	11	28	05:48:50.00I				-22.500	-69.000	G	80.0	F		G-R			5.8	PAS																
CH	00397	123	1934	12	04	17:24:38.00H				-19.500	-69.500	G	130.0	G		G-R			6.9	PAS																
CH	00398	127	1934	12	16	16:31:10.00I				-24.000	-68.000	H	150.0	G		G-R			6.0	PAS																
CH	00400	136	1935	01	12	20:21:26.00I				-28.200	-70.100	H				ISS																				
CH	00402	123	1935	02	13	17:22:01.00G				-25.500	-69.000	G	100.0	E		G-R			6.5	PAS										3M	GUC					
CH	00406	134	1935	06	28	02:00:35.00I				-34.000	-73.000	H				G-R			6.0	PAS																
CH	00407	122	1935	07	08	12:58:00.00E				-27.500	-71.000	F	240.0	F		CGS																				
CH	00408	121	1935	07	09	06:41:00.00E				-27.000	-72.500	F				CGS																				
CH	00409	122	1935	07	09	12:13:33.00I				-27.900	-71.800	H				ISS																				
CH	00410	134	1935	07	09	12:21:36.00E				-28.000	-73.000	F				CGS																				
CH	00411	135	1935	08	05	23:50:10.00E				-35.000	-72.000	F				G-R			6.0	PAS																
CH	00413	123	1935	09	28	04:00:30.00I				-23.000	-68.500	H	100.0	G		G-R			5.3	PAS																
CH	00414	134	1935	10	24	10:16:49.00I				-34.000	-73.000	H				ISS																				
CH	00415	127	1935	11	07	02:12:52.00I				-23.800	-67.500	H				ISS																				
CH	00418	135	1936	02	16	03:09:07.00I				-28.000	-71.500	H				G-R			5.6	PAS																
CH	00419	134	1936	04	25	22:36:10.00I				-29.000	-73.000	H				ISS																				
CH	00422	135	1936	06	16	03:30:59.00I				-33.300	-71.800	H				ISS																				
CH	00424	134	1936	07	02	14:24:34.00I				-29.000	-73.000	H				ISS																				
CH	00426	122	1936	07	13	11:12:15.00H				-24.500	-70.000	G	60.0	E		G-R			7.3	PAS																
CH	00427	123	1936	07	13	19:16:10.00I				-25.200	-69.600	H				ISS																				
CH	00428	122	1936	07	26	07:36:53.00E				-24.000	-70.000	F	40.0	F		G-R			6.8	PAS																
CH	00430	135	1936	10	15	21:08:48.00E				-37.000	-73.000	F				CGS																				
CH	00431	136	1936	10	30	18:09:54.00E				-38.000	-72.000	F				CGS																				
CH	00432	136	1936	11	01	16:10:06.00I				-37.500	-72.000	H				ISS																				
CH	00436	122	1936	12	05	00:37:58.00H				-20.000	-70.500	G	100.0	E		G-R			6.0	PAS																
CH	00438	134	1937	01	08	09:20:29.00I				-30.500	-72.000	H				ISS																				
CH	00439	134	1937	01	08	15:09:40.00I				-39.800	-74.000	H				ISS																				

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	Geos	Obs	Cass
CH	00440	135	1937	01	30	10:31:52.00I	-36.000	-72.000	H	100.0F			G-R			5.5	PAS																XXXXXX		
CH	00443	123	1937	03	14	11:55:48.00E	-24.500	-69.500	F	60.0F			G-R			6.5	PAS																XXXXXX		
CH	00444	136	1937	03	19	18:11:55.00I	-29.000	-70.000	G	70.0F			G-R			6.0	PAS																XXXXXX		
CH	00450	121	1937	08	31	06:48:12.00E	-20.100	-72.200	F				CGS																				XXXXXX		
CH	00451	122	1937	09	24	19:09:52.00I	-22.500	-70.000	G	130.0F			G-R			6.0	PAS																XXXXXX		
CH	00452	127	1937	10	12	20:50:55.00H	-25.000	-68.500	F	110.0E			G-R			6.5	PAS																XXXXXX		
CH	00453	121	1937	10	24	14:12:24.00E	-22.500	-71.600	F				CGS																				XXXXXX		
CH	00454	135	1937	10	27	00:21:20.00I	-34.500	-71.000	G	110.0E			G-R			6.0	PAS																XXXXXX		
CH	00455	122	1937	11	01	08:35:05.00I	-25.000	-70.000	H	75.0G			G-R			6.0	PAS																XXXXXX		
CH	00458	122	1937	12	12	14:03:45.00E	-25.000	-70.000	F	60.0F			G-R			6.0	PAS																XXXXXX		
CH	00459	135	1937	12	17	07:19:00.00E	-32.800	-71.600	F				CGS																				XXXXXX		
CH	00460	136	1937	12	24	03:23:38.00I	-37.000	-72.000	G	70.0F			G-R			5.5	PAS																XXXXXX		
CH	00463	135	1938	03	16	04:45:18.00E	-28.000	-71.000	F				CGS																				XXXXXX		
CH	00464	122	1938	04	14	18:31:04.00I	-27.000	-71.000	H				ISS																				XXXXXX		
CH	00465	123	1938	04	17	14:39:38.00E	-19.000	-69.500	F	60.0F			G-R			6.5	PAS																XXXXXX		
CH	00467	127	1938	06	15	07:43:50.00H	-31.000	-70.500	G	70.0E			G-R			6.0	PAS																XXXXXX		
CH	00469	127	1938	08	04	08:54:51.00G	-24.000	-68.000	G	220.0E			G-R			6.8	PAS																XXXXXX		
CH	00470	134	1938	09	09	18:25:36.00E	-32.000	-72.000	F				CGS																				XXXXXX		
CH	00472	135	1939	01	18	01:44:18.00H	-29.500	-71.000	G	70.0E			G-R			6.3	PAS																XXXXXX		
CH	00473	122	1939	01	18	12:40:11.00H	-21.500	-70.000	G	70.0F			G-R			5.8	PAS																XXXXXX		
CH	00475	135	1939	01	25	03:32:14.00H	-36.250	-72.250	G				G-R			7.8	PAS													•	10M	GUC	GUC	UBXCXC		
CH	00476	135	1939	02	19	12:51:40.00I	-30.500	-71.000	H	100.0F			G-R			5.5	PAS																XXXXXX		
CH	00477	122	1939	04	18	06:22:45.00G	-27.000	-70.500	F	100.0E			G-R			7.4	PAS																XXXXXX		
CH	00478	135	1939	05	06	08:38:06.00I	-36.500	-72.600	H				ISS																				XXXXXX		
CH	00484	123	1939	07	15	03:56:12.00E	-21.000	-69.000	F	100.0F			CGS																				XXXXXX		
CH	00485	127	1939	08	12	19:41:04.00I	-24.000	-68.500	G	76.0F			G-R			5.8	PAS																XXXXXX		
CH	00489	122	1939	10	07	23:51:18.00H	-18.500	-70.000	G	110.0F			G-R			6.0	PAS																XXXXXX		
CH	00495	121	1940	02	12	00:01:30.00H	-26.500	-71.000	H	70.0F			G-R			6.5	PAS																XXXXXX		
CH	00497	122	1940	03	31	16:52:30.00E	-19.000	-70.500	F	50.0F			G-R			6.0	PAS																XXXXXX		
CH	00498	135	1940	04	08	08:49:15.00E	-33.500	-71.500	F				G-R			6.0	PAS																XXXXXX		
CH	00501	123	1940	08	07	02:55:57.00H	-22.000	-68.500	G	110.0E			G-R			6.3	PAS																XXXXXX		
CH	00503	123	1940	09	18	15:09:03.00I	-23.000	-68.000	H	110.0F			G-R			6.5	PAS																XXXXXX		
CH	00506	134	1940	10	01	10:42:38.00I	-30.000	-72.500	H	80.0F			G-R			6.5	PAS																XXXXXX		
CH	00507	122	1940	10	03	04:56:08.00I	-21.000	-70.000	H	110.0F			G-R			6.3	PAS																XXXXXX		
CH	00508	121	1940	10	04	07:54:42.00H	-22.000	-71.000	G	75.0F			G-R			7.3	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	Source	Data	Max Int	Scale	Source	Iso Map	Geo	Obs	Cas
CH	00512	121	1940	10	06	15:38:20.00E	-22.000	-71.000	F	60.0F						G-R			6.8	PAS															XXXXXX
CH	00513	143	1940	10	11	18:41:13.00E	-41.500	-74.500	F							G-R			7.0	PAS															XXXXXX
CH	00516	135	1940	10	24	20:06:40.00H	-35.000	-72.500	H	80.0E						G-R			6.8	PAS															XXXXXX
CH	00517	123	1940	10	27	10:36:12.00E	-20.000	-69.000	F							CGS																			XXXXXX
CH	00518	134	1940	10	28	01:18:36.00E	-31.000	-73.500	F							CGS														3M	GUC				XXXXXX
CH	00519	135	1940	12	02	13:58:48.00I	-38.000	-73.000	H							ISS																			XXXXXX
CH	00523	134	1941	04	07	20:08:48.00E	-31.000	-75.000	F							CGS																			XXXXXX
CH	00526	122	1941	07	10	09:29:42.00I	-18.500	-70.000	H	120.0F						G-R			6.0	PAS															XXXXXX
CH	00527	134	1941	08	03	10:44:18.00E	-31.000	-72.000	F							CGS																			XXXXXX
CH	00531	123	1941	09	07	22:22:48.00E	-19.000	-69.500	F							CGS																			XXXXXX
CH	00540	122	1942	06	18	05:15:45.00I	-18.800	-70.500	H							ISS																			XXXXXX
CH	00541	135	1942	06	29	06:26:40.00I	-32.000	-71.000	H	100.0F						G-R			6.9	PAS															XXXXXX
CH	00542	122	1942	07	08	06:55:45.00I	-24.000	-70.000	G	140.0G						G-R			7.0	PAS															XXXXXX
CH	00543	123	1942	07	08	19:19:36.00E	-25.000	-69.000	F							CGS																			XXXXXX
CH	00552	135	1942	09	06	15:53:24.00E	-28.500	-71.500	F							CGS																			XXXXXX
CH	00560	123	1943	03	14	18:37:56.00I	-20.000	-69.500	H	150.0G						G-R			7.2	PAS															XXXXXX
CH	00561	123	1943	03	17	22:57:36.00E	-25.000	-69.500	F							CGS																			XXXXXX
CH	00562	134	1943	04	06	16:07:15.00E	-30.750	-72.000	F							G-R			7.9	PAS	8.2W	KAN													XXTXXC
CH	00563	135	1943	04	07	13:07:06.00E	-31.500	-71.500	F	100.0F						CGS																			XXXXXX
CH	00564	135	1943	04	07	23:18:00.00E	-31.500	-71.500	F	100.0F						CGS																			XXXXXX
CH	00566	134	1943	04	15	11:34:48.00E	-31.500	-72.500	F							CGS																			XXXXXX
CH	00567	123	1943	04	23	18:07:42.00E	-21.500	-69.000	F							CGS																			XXXXXX
CH	00568	134	1943	05	22	09:01:57.00E	-30.750	-72.000	F							G-R			6.8	PAS															XXXXXX
CH	00575	123	1943	12	01	10:34:46.00H	-21.000	-69.000	G	100.0G						G-R			7.0	PAS															XXXXXX
CH	00583	121	1944	08	18	19:22:30.00E	-21.500	-71.000	F							CGS																			XXXXXX
CH	00584	123	1944	09	03	22:58:36.00E	-22.500	-68.000	F	100.0F						CGS																			XXXXXX
CH	00585	149	1944	11	21	10:02:20.00E	-58.000	-66.000	F	50.0F						G-R			6.5	PAS															XXXXXX
CH	00586	127	1944	12	05	00:51:06.00E	-32.000	-70.500	F	100.0F						CGS																			XXXXXX
CH	00587	122	1944	12	22	22:31:47.00H	-25.000	-70.000	G	120.0F						G-R			6.5	PAS															XXXXXX
CH	00588	135	1945	01	17	03:59:18.00E	-35.500	-72.000	F							CGS														3M	GUC				XXXXXX
CH	00589	135	1945	01	31	09:35:32.00E	-29.000	-71.500	F							CGS																			XXXXXX
CH	00590	134	1945	02	12	16:24:40.00E	-32.000	-72.000	F							CGS														3M	GUC				XXXXXX
CH	00591	121	1945	03	19	13:19:20.00E	-23.000	-72.000	F							CGS																			XXXXXX
CH	00592	123	1945	03	22	04:23:43.00E	-25.000	-69.000	F							CGS																			XXXXXX
CH	00594	122	1945	04	14	06:57:38.00E	-19.500	-70.000	F							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	Geos	Tsun	Nos Cas
CH	00595	123	1945	05	01	05:57:31.00E				-21.000	-69.000	F	120.0F			CGS																		XXXXXX
CH	00597	122	1945	05	10	01:57:35.00E				-18.500	-70.000	F	250.0F			CGS																		XXXXXX
CH	00599	136	1945	06	24	19:57:56.00E				-35.000	-71.000	F	100.0F			CGS																		XXXXXX
CH	00601	135	1945	09	03	19:30:36.00E				-33.000	-71.500	F	60.0F			CGS															3M	GUC		XXXXXX
CH	00602	127	1945	09	13	11:17:11.00H				-33.250	-70.500	G	100.0E			G-R			7.1		PAS												XXXXXX
CH	00605	136	1945	12	25	17:24:00.00E				-29.000	-70.000	F				CGS															3M	GUC		XXXXXX
CH	00607	144	1946	04	16	13:36:55.00I				-41.000	-73.000	H	60.0G			G-R			5.8		PAS												XXXXXX
CH	00608	123	1946	05	10	23:32:09.00I				-24.500	-69.000	H	100.0G			G-R			5.8		PAS												XXXXXX
CH	00609	122	1946	07	26	06:44:45.00I				-19.750	-70.500	H	70.0G			G-R			6.8		PAS												XXXXXX
CH	00610	122	1946	08	02	19:18:48.00I				-26.500	-70.500	H	50.0G			G-R			7.5		PAS												XXXXXC
CH	00614	122	1947	01	21	20:06:40.00E				-25.000	-70.000	F				CGS			7.0		PAS												XXXXXX
CH	00622	121	1949	01	24	05:04:34.00E				-19.000	-73.500	F				CGS																		XXXXXX
CH	00625	123	1949	02	13	20:43:09.00E				-21.500	-69.000	F	100.0F			CGS															3M	GUC		XXXXXX
CH	00630	135	1949	04	20	03:29:07.00H				-38.000	-73.500	G	70.0E			G-R			7.3		PAS												XXXXXC
CH	00631	123	1949	04	25	13:54:59.00H				-19.750	-69.000	G	110.0E			G-R			7.3		PAS												XXXXXC
CH	00633	123	1949	05	08	21:24:21.00E				-21.500	-69.000	F	100.0F			CGS			6.8		PAS									3M	GUC		XXXXXX
CH	00635	121	1949	05	26	05:10:00.00E				-26.500	-72.500	F				CGS																		XXXXXX
CH	00636	123	1949	05	30	01:32:44.00E				-22.000	-69.000	F	100.0F			CGS			7.0		PAS												XXXXXX
CH	00642	134	1949	07	31	04:14:04.00E				-32.000	-72.500	F				CGS																		XXXXXX
CH	00648	127	1949	10	04	09:58:24.00E				-30.000	-70.000	F				CGS															3M	GUC		XXXXXX
CH	00650	144	1949	12	17	06:53:30.00E				-54.000	-71.000	F				G-R			7.8		PAS												XXXXXC
CH	00651	147	1949	12	17	12:55:43.00E				-54.500	-70.000	F				CGS															3M	GUC		XXXXXX
CH	00652	144	1949	12	17	15:07:55.00E				-54.000	-71.000	F				G-R			7.8		PAS									3M	GUC		XXXXXC
CH	00655	144	1950	01	03	11:06:23.00E				-46.000	-75.500	F				G-R			6.0		PAS												XXXXXX
CH	00657	123	1950	01	13	10:10:54.00I				-18.300	-69.200	H	191.0G			ISS																		XXXXXX
CH	00660	136	1950	01	21	14:09:49.00I				-36.000	-71.500	H	64.0G			ISS															6M	GUC		XXXXXC
CH	00661	144	1950	01	30	00:56:32.00D				-53.500	-71.500	E				G-R			7.0		PAS									6M	GUC		XXXXXC
CH	00662	123	1950	02	01	11:41:18.00I				-22.600	-68.800	H				ISS															3M	GUC		XXXXXX
CH	00665	123	1950	02	13	05:55:02.00I				-22.100	-68.700	H	96.0G			ISS															3M	GUC		XXXXXX
CH	00667	123	1950	02	22	03:30:36.00I				-22.600	-68.800	H	160.0G			ISS																		XXXXXX
CH	00668	135	1950	02	26	21:01:13.00I				-30.800	-71.500	H				ISS															4M	GUC		XXXXXX
CH	00669	123	1950	03	05	18:01:23.00I				-22.100	-68.700	H	160.0G			ISS															6M	GUC		XXXXXC
CH	00671	123	1950	03	22	15:44:32.00D				-23.500	-69.000	E	100.0F			CGS																		XXXXXX
CH	00672	123	1950	03	25	22:22:06.00D				-21.500	-69.000	E				CGS																		XXXXXX
CH	00675	123	1950	06	11	13:34:50.00I				-22.100	-68.700	H	128.0G			ISS															4M	GUC		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	Isp Map	Dias	Tsun	Nonn
																																		Geos	Obs	Cas
CH	00676	134	1950	06	11	20:15:52.00	D			-28.500	-72.000	E				CGS														4M	GUC					
CH	00678	122	1950	06	16	05:37:53.00	I			-20.500	-70.500	H				ISS																				
CH	00682	122	1950	06	29	00:15:32.00	D			-25.000	-70.000	E	60.0	F		CGS														3M	GUC					
CH	00683	135	1950	07	17	21:21:14.00	I			-29.500	-71.500	H	64.0	G		ISS														4M	GUC					
CH	00684	122	1950	07	20	03:03:53.00	I			-26.000	-70.200	H	128.0	G		ISS														4M	GUC					
CH	00687	122	1950	09	09	05:37:38.00	I			-27.000	-70.600	H				ISS														6M	GUC					
CH	00689	135	1950	09	25	18:09:27.00	I			-32.500	-71.300	H				ISS														6M	GUC					
CH	00692	121	1950	12	02	08:30:27.00	D			-26.000	-71.000	E	100.0	F		CGS														3M	GUC					
CH	00694	127	1950	12	09	21:38:48.00	H			-23.500	-67.500	G	100.0	F		G-R			8.0		PAS									7M	GUC					
CH	00697	135	1950	12	21	11:36:48.00	D			-29.500	-71.000	E	100.0	F		CGS														6M	GUC					
CH	00698	122	1950	12	27	04:34:07.00	D			-20.000	-70.000	E	100.0	F		CGS																				
CH	00699	136	1951	01	03	17:27:17.00	I			-38.000	-72.700	H				ISS																				
CH	00701	135	1951	02	09	04:34:43.00	I			-31.500	-71.000	H	96.0	G		ISS														5M	GUC					
CH	00708	144	1951	03	29	05:55:06.00	D			-42.500	-72.500	E	100.0	F		BCI																				
CH	00709	143	1951	04	01	20:45:25.00	I			-42.000	-75.000	H				ISS														4M	GUC					
CH	00710	121	1951	04	03	21:56:55.00	D			-22.000	-73.500	E				BCI																				
CH	00711	127	1951	04	11	07:45:18.00	I			-33.800	-70.500	H	33.0	G		ISS																				
CH	00714	135	1951	05	10	21:32:58.00	I			-34.000	-72.000	H	33.0	G		ISS																				
CH	00715	123	1951	05	15	05:18:44.00	I			-21.200	-69.700	H	96.0	G		ISS																				
CH	00717	134	1951	06	15	17:59:49.00	I			-30.900	-72.000	H				ISS														4M	GUC					
CH	00718	127	1951	06	18	13:35:58.00	I			-33.800	-70.500	H	96.0	G		ISS																				
CH	00722	136	1951	07	14	22:11:18.00	I			-28.000	-70.000	H	96.0	G		ISS														4M	GUC					
CH	00724	123	1951	09	19	04:13:50.00	I			-20.500	-69.800	H	96.0	G		ISS														4M	GUC					
CH	00725	123	1951	09	25	09:08:29.00	I			-19.000	-69.000	H	128.0	G		ISS																				
CH	00726	122	1951	10	03	11:07:09.00	I			-18.800	-70.500	H	64.0	G		ISS														5M	GUC					
CH	00727	122	1951	10	07	12:01:58.00	I			-24.700	-70.200	H	96.0	G		ISS																				
CH	00729	122	1951	11	06	22:21:02.00	I			-26.000	-70.200	H	96.0	G		ISS																				
CH	00731	123	1951	11	29	23:28:09.00	I			-22.100	-68.700	H				ISS																				
CH	00734	136	1952	01	01	21:28:34.00	I			-35.500	-71.000	H	96.0	G		ISS														3M	GUC					
CH	00738	123	1952	03	24	18:12:14.00	I			-22.100	-68.700	H	64.0	G		ISS																				
CH	00739	123	1952	04	14	23:37:21.00	I			-24.700	-69.500	H	96.0	G		ISS																				
CH	00740	135	1952	04	17	11:43:23.00	I			-30.800	-71.500	H	33.0	G		ISS														5M	GUC					
CH	00741	135	1952	04	29	19:42:30.00	I			-34.600	-71.900	H				ISS														5M	GUC					
CH	00743	123	1952	05	15	21:06:51.00	I			-24.700	-69.500	H	96.0	G		ISS																				
CH	00744	124	1952	05	18	15:25:31.00	D			-21.750	-68.250	E				BCI																				

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	Tsun	Nono
																																		Geos	Obs	Cas
CH	00745	122	1952	05	24	01:59:09.00			I	-20.500	-70.500	H				ISS			6.8		PAS									4M	GUC					XXXXXX
CH	00752	123	1952	06	21	16:30:56.00			I	-22.600	-68.800	H	33.0	G		ISS																				XXXXXX
CH	00758	134	1952	07	31	12:16:32.00			I	-34.100	-73.100	H	33.0	G		ISS															4M	GUC					XXXXXX
CH	00759	136	1952	08	01	21:36:53.00			I	-28.000	-70.000	H	287.0	G		ISS															4M	GUC					XXXXXX
CH	00761	135	1952	08	15	23:22:25.00			I	-32.500	-71.300	H				ISS																				XXXXXX
CH	00762	135	1952	08	18	13:04:55.00			I	-30.300	-71.200	H				ISS															4M	GUC					XXXXXX
CH	00763	135	1952	09	15	11:01:19.00			I	-38.000	-73.000	H				ISS																				XXXXXX
CH	00764	134	1952	09	16	17:32:56.00			I	-29.600	-72.000	H				ISS																				XXXXXX
CH	00769	136	1952	09	23	02:05:24.00			I	-40.700	-72.500	H				ISS																				XXXXXX
CH	00770	123	1952	10	07	04:28:11.00			I	-20.800	-69.000	H				ISS																				XXXXXX
CH	00773	135	1952	10	13	06:55:25.00			I	-33.300	-71.100	H	96.0	E		ISS															4M	GUC					XXXXXX
CH	00774	123	1952	10	15	02:12:39.00			I	-22.400	-69.300	H	96.0	E		ISS															3M	GUC					XXXXXX
CH	00776	123	1952	12	03	23:18:30.00			I	-20.800	-69.000	H				ISS																				XXXXXX
CH	00778	134	1952	12	09	05:47:33.00			I	-35.000	-75.000	H				ISS																				XXXXXX
CH	00779	123	1952	12	15	05:06:20.00			I	-22.600	-68.800	H	160.0	E		ISS															3M	GUC					XXXXXX
CH	00780	123	1952	12	17	05:13:29.00			I	-22.600	-68.800	H	128.0	E		ISS															3M	GUC					XXXXXX
CH	00785	135	1953	04	08	08:13:23.00			D	-34.750	-71.500	E				BCI																				XXXXXX
CH	00789	135	1953	05	06	17:16:43.00			D	-36.500	-73.000	E	60.0	F		CGS			7.6		PAS	7.5		GUC						10M	GUC					XXXXXC
CH	00791	123	1953	06	25	17:56:40.00			D	-22.500	-68.500	E				CGS														3M	GUC					XXXXXX
CH	00796	123	1953	07	30	21:02:54.00			D	-22.000	-69.000	E	100.0	F		CGS														3M	GUC					XXXXXX
CH	00799	123	1953	08	09	05:53:29.00			I	-22.100	-68.700	H	128.0	G		ISS			6.3		PAS									3M	GUC					XXXXXX
CH	00800	135	1953	09	04	14:07:15.00			I	-32.700	-71.800	H	33.0	G		ISS			6.9		PAS															XXXXXC
CH	00803	123	1953	11	20	02:27:46.00			D	-20.500	-69.500	E	60.0	F		CGS														3M	GUC					XXXXXX
CH	00804	135	1953	12	03	15:20:56.00			D	-33.000	-71.500	E				BCI																				XXXXXX
CH	00805	123	1953	12	07	02:05:24.00			I	-22.100	-68.700	H	128.0	G		ISS			7.4		PAS	7.1		GUC						10M	GUC					XXXXXC
CH	00807	135	1953	12	20	09:19:43.00			I	-31.800	-71.700	H				ISS																				XXXXXX
CH	00809	136	1954	02	08	00:28:26.00			D	-29.000	-70.500	E				BCI																				XXXXXX
CH	00810	123	1954	02	08	14:19:09.00			D	-22.500	-68.000	E	150.0	F		CGS														6M	GUC					XXXXXC
CH	00813	127	1954	04	05	17:52:22.00			D	-23.000	-67.500	E	150.0	F		CGS														6M	GUC					XXXXXC
CH	00817	123	1954	04	14	07:54:21.00			I	-23.900	-69.200	H	96.0	G		ISS			5.5		WEL									4M	GUC					XXXXXX
CH	00818	136	1954	05	15	23:18:42.00			D	-35.750	-71.250	E				BCI																				XXXXXX
CH	00819	123	1954	06	05	04:31:26.00			D	-22.000	-69.000	E	200.0	F		CGS																				XXXXXX
CH	00820	123	1954	06	21	01:48:43.00			I	-23.200	-68.300	H	128.0	G		ISS			6.6		PAS									3M	GUC					XXXXXX
CH	00822	135	1954	07	10	16:00:40.00			D	-38.000	-73.500	E				CGS																				XXXXXX
CH	00823	135	1954	07	23	04:33:30.00			D	-30.500	-71.500	E	60.0	F		CGS			6.8		PAS															XXXXXC

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	Isp Map	Dis	Tun	Non Geo	Obs	Cas
CH	00825	144	1954	07	26	20:15:45.00	D	-41.000	-73.000	E					CGS			6.5	PAS															XXXXXC		
CH	00827	123	1954	07	29	03:23:41.00	I	-18.600	-69.400	H	160.0	G			ISS																		XXXXXX		
CH	00828	123	1954	07	31	23:22:31.00	D	-22.250	-68.250	E	100.0	F			BCI																		XXXXXX		
CH	00829	123	1954	08	01	06:00:48.00	D	-20.000	-69.500	E	100.0	F			CGS																		XXXXXX		
CH	00831	135	1954	08	12	14:12:05.00	D	-35.500	-72.500	E					BCI																		XXXXXX		
CH	00833	149	1954	08	28	23:04:24.00	I	-57.600	-65.800	H					ISS																		XXXXXX		
CH	00834	122	1954	09	05	17:39:24.00	D	-26.000	-70.500	E					BCI																		XXXXXX		
CH	00836	135	1954	10	08	09:14:53.00	D	-31.500	-71.500	E	100.0	F			CGS																		XXXXXX		
CH	00837	127	1954	10	17	15:02:30.00	D	-25.000	-68.500	E	120.0	F			BCI																		XXXXXX		
CH	00838	123	1954	10	28	01:07:27.00	D	-22.000	-69.500	E	100.0	F			CGS																3M	GUC		XXXXXX		
CH	00839	122	1954	11	02	17:27:53.00	D	-22.750	-70.750	E					BCI																		XXXXXX		
CH	00841	123	1954	11	20	07:01:52.00	D	-22.000	-69.000	E	150.0	F			CGS																		XXXXXX		
CH	00842	123	1954	11	23	15:52:29.00	D	-19.500	-69.000	E					CGS																		XXXXXX		
CH	00843	123	1954	11	25	09:00:06.00	D	-21.500	-69.250	E	100.0	F			BCI																		XXXXXX		
CH	00847	127	1954	12	20	01:38:06.00	D	-32.000	-70.500	E	100.0	F			BCI																		XXXXXX		
CH	00851	123	1955	01	11	00:35:58.00	D	-20.000	-69.500	E					CGS																3M	GUC		XXXXXX		
CH	00852	123	1955	01	12	19:25:56.00	D	-21.500	-69.000	E					CGS																3M	GUC		XXXXXX		
CH	00853	122	1955	01	13	08:31:40.00	D	-20.500	-70.000	E					CGS																3M	GUC		XXXXXX		
CH	00856	135	1955	01	31	15:03:10.00	D	-31.500	-71.500	E					CGS																3M	GUC		XXXXXX		
CH	00860	136	1955	04	17	22:36:04.00	D	-29.000	-70.000	E					CGS																3M	GUC		XXXXXX		
CH	00862	121	1955	04	19	01:06:06.00	D	-26.000	-74.500	E					CGS																		XXXXXX		
CH	00863	134	1955	04	19	20:24:05.00	D	-30.000	-72.000	E					CGS			7.0	PAS														XXTXXC		
CH	00864	135	1955	04	20	00:23:00.00	D	-30.000	-71.000	E					CGS																3M	GUC		XXXXXX		
CH	00865	134	1955	04	20	02:12:26.00	D	-30.000	-72.500	E					CGS			6.5	PAS												3M	GUC		XXXXXX		
CH	00866	134	1955	04	20	05:48:27.00	D	-30.500	-72.500	E					CGS			6.5	PAS														XXXXXX		
CH	00867	135	1955	04	21	13:58:46.00	G	-29.900	-71.600	F					ISS																		XXXXXX		
CH	00869	134	1955	05	08	18:33:48.00	D	-35.000	-75.000	F					BCI																		XXXXXX		
CH	00870	124	1955	05	11	00:00:38.00	D	-21.750	-68.500	E					BCI																		XXXXXX		
CH	00871	123	1955	05	12	07:18:06.00	D	-22.500	-68.000	E	100.0	F			CGS																3M	GUC		XXXXXX		
CH	00872	123	1955	05	19	07:07:17.00	G	-19.200	-69.200	F	128.0	F			ISS																3M	GUC		XXXXXX		
CH	00876	122	1955	07	13	01:56:52.00	D	-20.500	-70.000	E					CGS																		XXXXXX		
CH	00878	122	1955	07	25	11:22:31.00	D	-23.500	-70.500	E	60.0	F			CGS																3M	GUC		XXXXXX		
CH	00880	121	1955	08	14	05:38:34.00	D	-23.250	-72.250	E					BCI																		XXXXXX		
CH	00881	123	1955	08	27	02:46:30.00	D	-19.000	-69.500	E					CGS																3M	GUC		XXXXXX		
CH	00882	123	1955	09	04	11:29:40.00	D	-22.000	-69.000	E	100.0	F			CGS																		XXXXXC		

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	Isp Map		Geos	Obs
CH	00883	123	1955	09	24	16:50:45.00	D	-23.000	-68.000	E	100.0	F			CGS														3M	GUC				XXXXXX	
CH	00887	123	1955	11	17	06:53:27.00	D	-26.500	-69.000	E	60.0	F			CGS			6.8	PAS										3M	GUC				XXXXXX	
CH	00889	122	1955	12	06	04:31:00.00	G	-20.200	-70.200	F					ISS			6.8	PAS										3M	GUC				XXXXXX	
CH	00890	122	1955	12	12	02:32:58.00	D	-19.500	-70.000	E					BCI																			XXXXXX	
CH	00892	122	1955	12	27	18:30:25.00	D	-23.000	-70.000	E					BCI														2M	GUC				XXXXXX	
CH	00893	123	1955	12	31	05:00:06.00	D	-18.000	-69.500	E					CGS														3M	GUC				XXXXXX	
CH	00895	122	1956	01	08	20:54:13.00	D	-19.000	-70.000	E					CGS			7.1	PAS															XXXXXC	
CH	00896	122	1956	01	12	04:38:00.00	D	-19.000	-70.000	E					CGS																			XXXXXX	
CH	00898	122	1956	01	18	08:07:15.00	G	-24.700	-70.400	F					ISS														3M	GUC				XXXXXX	
CH	00900	123	1956	02	28	11:13:09.00	G	-25.000	-69.200	F					ISS														3M	GUC				XXXXXX	
CH	00901	123	1956	03	15	20:16:30.00	D	-20.000	-69.500	E					CGS																			XXXXXX	
CH	00903	122	1956	04	12	05:05:05.00	D	-26.000	-70.000	E					CGS														3M	GUC				XXXXXX	
CH	00905	121	1956	04	26	05:43:17.00	D	-21.500	-71.000	E	100.0	F			CGS																			XXXXXX	
CH	00909	123	1956	05	21	00:29:45.00	G	-20.500	-69.100	F	96.0	F			ISS																			XXXXXX	
CH	00911	121	1956	05	29	14:45:09.00	D	-22.500	-71.000	E					CGS																			XXXXXX	
CH	00912	135	1956	06	08	13:53:08.00	G	-29.800	-71.300	F	64.0	F			ISS														3M	GUC				XXXXXX	
CH	00913	135	1956	06	09	10:08:25.00	G	-30.100	-71.500	F					ISS			6.8	PAS										3M	GUC				XXXXXX	
CH	00916	135	1956	06	15	19:48:48.00	D	-30.000	-71.000	E					BCI																			XXXXXX	
CH	00917	123	1956	06	30	14:16:44.00	G	-22.800	-68.000	F					ISS														3M	GUC				XXXXXX	
CH	00918	135	1956	07	04	11:08:28.00	D	-31.000	-71.000	E					CGS														3M	GUC				XXXXXX	
CH	00919	122	1956	07	06	13:32:25.00	D	-23.000	-70.000	E	60.0	F			CGS														3M	GUC				XXXXXX	
CH	00920	122	1956	07	13	13:36:03.00	D	-27.000	-70.000	E	100.0	F			CGS														3M	GUC				XXXXXX	
CH	00921	122	1956	07	20	07:39:10.00	D	-20.000	-70.000	E					CGS														3M	GUC				XXXXXX	
CH	00922	123	1956	07	22	09:25:08.00	D	-19.000	-69.000	E	100.0	F			CGS			6.1	PAS										3M	GUC				XXXXXX	
CH	00923	123	1956	07	26	08:30:24.00	D	-23.000	-69.000	E					CGS														3M	GUC				XXXXXX	
CH	00924	135	1956	08	01	06:44:00.00	D	-28.500	-71.500	E					CGS																			XXXXXX	
CH	00925	135	1956	08	01	06:57:09.00	D	-28.500	-71.500	E					CGS																			XXXXXX	
CH	00926	121	1956	08	04	06:10:05.00	D	-21.000	-71.000	E					CGS														3M	GUC				XXXXXX	
CH	00928	135	1956	09	07	09:10:30.00	D	-28.250	-71.750	E					BCI																			XXXXXX	
CH	00929	123	1956	09	15	07:39:04.00	D	-20.000	-69.000	E	100.0	F			CGS			6.8	PAS										3M	GUC				XXXXXX	
CH	00930	123	1956	09	20	03:02:32.00	D	-23.000	-69.500	E					CGS														3M	GUC				XXXXXX	
CH	00932	123	1956	10	03	08:18:47.00	G	-20.090	-69.380	F	90.0	F			ISS			6.5	PAS															XXXXXX	
CH	00935	123	1956	11	14	21:55:31.00	D	-20.750	-69.500	E					BCI																			XXXXXX	
CH	00939	123	1956	11	26	18:49:52.00	G	-25.930	-69.880	F	52.0	F			ISS														3M	GUC				XXXXXX	
CH	00942	127	1956	12	10	23:15:05.00	D	-23.500	-67.750	E					BCI																			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	Isq Map	Geos	Obs	Cas
CH	00944	123	1957	01	03	02:42:00.00	D	-20.000	-69.000	E	100.0	F			CGS																			XXXXXX		
CH	00945	136	1957	01	10	13:47:26.00	D	-29.000	-70.500	E	100.0	F			CGS																3M	GUC		XXXXXX		
CH	00946	123	1957	01	14	05:36:03.00	D	-20.000	-69.000	E	200.0	F			CGS																3M	GUC		XXXXXX		
CH	00947	122	1957	01	21	10:01:46.00	D	-23.000	-70.500	E					CGS																3M	GUC		XXXXXX		
CH	00948	122	1957	01	21	12:59:20.00	D	-23.500	-70.500	E	150.0	F			CGS																3M	GUC		XXXXXX		
CH	00949	121	1957	01	28	18:25:27.00	D	-22.500	-71.500	E					CGS																3M	GUC		XXXXXX		
CH	00951	122	1957	02	17	10:29:39.00	D	-25.000	-70.000	E					BCI																			XXXXXX		
CH	00957	121	1957	04	01	19:55:44.00	D	-21.000	-71.000	E					BCI																			XXXXXX		
CH	00958	136	1957	04	04	11:00:48.00	G	-35.960	-71.120	F	136.0	F			ISS																			XXXXXX		
CH	00959	123	1957	04	13	15:39:43.00	D	-19.000	-69.500	E	150.0	F			CGS																3M	GUC		XXXXXX		
CH	00963	123	1957	05	16	06:41:33.00	D	-21.000	-69.500	E					BCI																			XXXXXX		
CH	00965	122	1957	05	20	14:37:14.00	D	-22.500	-70.750	E					BCI																			XXXXXX		
CH	00967	123	1957	05	25	22:49:36.00	D	-22.000	-69.000	E	100.0	F			BCI																			XXXXXX		
CH	00970	134	1957	06	29	03:58:06.00	D	-32.500	-72.500	E					CGS																3M	GUC		XXXXXX		
CH	00971	122	1957	07	02	21:52:20.00	D	-24.500	-70.500	E					CGS																3M	GUC		XXXXXX		
CH	00972	123	1957	07	10	09:14:00.00	D	-22.500	-69.000	F					BCI																3M	GUC		XXXXXX		
CH	00973	123	1957	07	17	05:12:53.00	D	-24.500	-69.000	E					CGS																3M	GUC		XXXXXX		
CH	00974	127	1957	07	24	01:57:25.00	D	-30.000	-70.500	E					CGS				6.5	PAS											3M	GUC		XXXXXX		
CH	00976	121	1957	07	29	17:15:14.00	D	-23.500	-71.500	E					CGS				7.0	PAS											3M	GUC		XXXXXX		
CH	00980	123	1957	08	28	23:22:22.00	D	-21.500	-69.000	E					CGS																			XXXXXX		
CH	00984	123	1957	09	07	15:05:26.00	D	-23.000	-68.000	E	100.0	F			BCI																			XXXXXX		
CH	00985	122	1957	09	13	12:43:40.00	D	-25.000	-70.000	F					BCI																			XXXXXX		
CH	00986	123	1957	10	08	06:53:31.00	D	-23.500	-68.000	E	150.0	F			CGS																3M	GUC		XXXXXX		
CH	00990	135	1957	10	31	07:43:00.00	D	-30.000	-71.000	F					BCI																			XXXXXX		
CH	00995	135	1957	12	20	11:18:42.00	G	-30.740	-71.510	F					ISS																3M	GUC		XXXXXX		
CH	00998	136	1957	12	29	15:12:08.00	D	-29.000	-70.500	E					CGS																3M	GUC		XXXXXX		
CH	00999	127	1957	12	29	19:09:55.00	D	-34.000	-70.500	E	100.0	F			CGS																3M	GUC		XXXXXX		
CH	01001	123	1958	01	09	00:44:48.00	D	-22.000	-69.000	F					BCI																			XXXXXX		
CH	01002	123	1958	01	13	09:39:58.00	D	-20.000	-69.500	E					CGS																			XXXXXX		
CH	01003	123	1958	01	13	13:09:40.00	D	-20.000	-69.500	E					CGS																			XXXXXX		
CH	01005	135	1958	01	20	02:19:53.00	D	-30.500	-71.500	E					CGS																			XXXXXX		
CH	01006	135	1958	01	20	09:55:44.00	D	-30.500	-71.500	E					CGS																			XXXXXX		
CH	01007	134	1958	01	21	08:06:56.00	D	-29.000	-73.000	E					CGS																			XXXXXX		
CH	01010	127	1958	03	08	20:10:23.00	D	-33.500	-70.000	E	100.0	F			CGS																3M	GUC		XXXXXX		
CH	01014	127	1958	04	10	13:18:47.00	G	-23.440	-67.670	F	129.0	F			ISS																			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	Maxint	Scale	Source	Isomap	Dist	Theo	Nobs	Cass
CH	01028	123	1958	06	06	12:23:54.00D				-21.000	-69.000	E	150.0F			CGS																		XXXXXX		
CH	01030	144	1958	06	25	23:00:54.00D				-42.000	-73.000	F				BCI																		XXXXXX		
CH	01032	123	1958	07	11	19:10:20.00D				-21.000	-69.000	E				CGS			6.5	PAS														XXXXXX		
CH	01034	135	1958	07	20	11:43:47.00D				-31.500	-71.000	E				CGS															3M	GUC		XXXXXX		
CH	01035	121	1958	07	23	14:15:34.00D				-26.500	-73.500	E				CGS																		XXXXXX		
CH	01036	122	1958	08	06	02:49:12.00D				-20.000	-70.000	F				BCI																		XXXXXX		
CH	01040	127	1958	08	26	00:54:32.00D				-24.000	-68.500	F	100.0F			BCI																		XXXXXX		
CH	01041	127	1958	08	28	09:36:04.00G				-34.010	-70.060	F				ISS																		XXXXXX		
CH	01043	127	1958	09	04	21:51:08.00D				-33.800	-70.200	E	10.0D			GUC			6.7	PAS		6.9	GUC					GUC		10M	GUC			XXXXXC		
CH	01044	127	1958	09	05	06:12:58.00D				-34.000	-70.000	E				CGS																		XXXXXX		
CH	01045	127	1958	09	08	22:24:55.00D				-34.000	-70.000	E				CGS																		XXXXXX		
CH	01054	123	1958	11	05	08:00:11.00D				-19.500	-69.000	E	150.0F			CGS																		XXXXXX		
CH	01055	123	1958	11	11	22:37:46.00D				-22.000	-69.000	E				CGS																		XXXXXX		
CH	01057	149	1958	11	24	06:48:58.00G				-57.640	-65.350	F				ISS																		XXXXXX		
CH	01059	123	1958	12	09	19:19:20.00D				-22.000	-68.500	E	200.0F			BCI																		XXXXXX		
CH	01063	135	1959	01	13	20:35:54.00D				-34.500	-71.000	E	100.0F			CGS																		XXXXXC		
CH	01064	121	1959	01	26	03:18:35.00D				-25.000	-71.500	E				CGS																		XXXXXX		
CH	01065	124	1959	01	29	22:35:54.00D				-21.500	-68.500	F	150.0F			BCI																		XXXXXX		
CH	01066	122	1959	01	30	16:15:51.00G				-27.670	-70.800	F	52.0F			ISS																		XXXXXX		
CH	01067	135	1959	02	20	04:12:56.00G				-30.640	-71.100	F	63.0F			ISS			6.4	PAS										3M	GUC		XXXXXX		
CH	01073	127	1959	04	09	20:06:48.00D				-24.000	-68.000	F	150.0F			BCI																		XXXXXX		
CH	01075	123	1959	04	14	06:19:45.00D				-23.500	-69.000	E				BCI																		XXXXXX		
CH	01076	127	1959	04	16	03:08:48.00D				-30.000	-70.000	F	100.0F			BCI															4M	GUC		XXXXXX		
CH	01078	122	1959	04	25	21:37:06.00D				-23.000	-70.000	F				BCI																		XXXXXX		
CH	01085	123	1959	05	26	21:43:06.00D				-23.000	-68.000	F				BCI																		XXXXXX		
CH	01087	144	1959	06	02	05:42:25.00G				-42.790	-73.890	F	87.0F			ISS			5.9	MAT														XXXXXX		
CH	01088	123	1959	06	11	23:32:47.00D				-21.500	-69.500	E				CGS																		XXXXXX		
CH	01091	123	1959	06	14	00:12:02.00G				-20.420	-69.000	F	83.0F			ISS			7.4	PAS														XXXXXC		
CH	01092	123	1959	06	18	02:40:03.00D				-22.000	-69.000	F				BCI																		XXXXXX		
CH	01096	122	1959	06	26	13:52:00.00D				-25.000	-70.000	F	100.0F			BCI																		XXXXXX		
CH	01103	121	1959	07	09	02:32:40.00D				-20.000	-72.000	E				CGS																		XXXXXX		
CH	01105	123	1959	07	10	04:11:40.00D				-19.000	-69.000	E				CGS																		XXXXXX		
CH	01108	135	1959	07	20	00:46:30.00D				-30.500	-71.000	E				CGS																		XXXXXX		
CH	01109	122	1959	07	24	05:12:40.00D				-21.000	-70.500	E				CGS																		XXXXXX		
CH	01112	127	1959	08	04	03:00:33.00D				-27.000	-68.500	E				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	Isq Map	Geos	Tsun	Obs	Cas
CH	01113	135	1959	08	22	02:00:24.00D				-33.000	-71.500	F				BCI																				
CH	01115	122	1959	08	25	12:24:22.00D				-27.500	-71.000	E				BCI																				
CH	01116	122	1959	08	25	17:51:49.00D				-27.500	-71.000	E				CGS																				
CH	01117	134	1959	08	26	12:11:12.00D				-31.000	-72.000	F				BCI																				
CH	01118	144	1959	09	04	23:22:56.00D				-47.000	-75.000	E				CGS																				
CH	01119	123	1959	09	06	18:55:26.00D				-20.500	-69.500	E	200.0	F		CGS																				
CH	01121	127	1959	09	19	13:37:30.00D				-23.500	-67.500	E	300.0	F		BCI																				
CH	01123	124	1959	09	26	10:18:19.00G				-21.790	-68.570	F	118.0	F		ISS															3M	GUC				
CH	01131	135	1959	11	28	12:34:53.00D				-28.500	-71.000	E				CGS			6.5	PAS																
CH	01132	127	1959	11	30	21:06:30.00D				-24.500	-68.500	E	100.0	F		CGS																				
CH	01134	127	1959	12	25	10:18:52.00G				-25.440	-68.710	F	111.0	F		ISS			6.6	PAS											3M	GUC				
CH	01138	123	1960	01	05	05:13:48.00D				-19.000	-69.500	E				CGS																				
CH	01143	135	1960	02	02	09:13:09.00D				-28.500	-71.000	E	150.0	F		CGS															3M	GUC				
CH	01144	149	1960	02	08	12:45:34.00D				-58.000	-67.000	E				CGS			6.8	PAS																
CH	01145	136	1960	02	08	21:56:18.00D				-28.000	-70.000	F				BCI																				
CH	01146	127	1960	02	11	12:53:59.00D				-34.000	-70.500	E				CGS															4M	GUC				
CH	01149	122	1960	02	15	02:35:39.00D				-24.500	-70.000	E				BCI																				
CH	01151	136	1960	02	17	18:28:10.00D				-29.000	-70.500	E				BCI															4M	GUC				
CH	01152	143	1960	03	03	15:39:56.00D				-41.000	-74.000	E	100.0	F		CGS															3M	GUC				
CH	01155	121	1960	03	21	19:49:00.00D				-21.000	-71.000	E	60.0	F		CGS																				
CH	01156	134	1960	04	03	17:04:19.00D				-31.000	-72.500	E	150.0	F		CGS																				
CH	01161	134	1960	04	24	14:50:45.00D				-32.500	-72.000	E				CGS															3M	GUC				
CH	01163	121	1960	05	06	06:19:20.00D				-21.500	-71.000	E				CGS																				
CH	01164	121	1960	05	10	09:32:39.00D				-25.000	-71.000	E				CGS															3M	GUC				
CH	01166	135	1960	05	21	10:02:50.00D				-37.500	-73.500	E				CGS			7.3	PAS																
CH	01167	136	1960	05	21	10:53:51.00D				-37.500	-72.500	E				CGS																				
CH	01169	135	1960	05	21	12:21:16.00D				-37.500	-73.000	E				CGS																				
CH	01170	136	1960	05	21	12:59:58.00D				-37.500	-72.500	E				CGS																				
CH	01171	136	1960	05	21	13:59:17.00D				-37.500	-72.500	E				CGS																				
CH	01172	136	1960	05	21	14:31:59.00D				-37.500	-72.500	E				CGS																				
CH	01173	136	1960	05	21	15:08:45.00D				-37.500	-72.500	E				CGS																				
CH	01174	135	1960	05	21	19:06:23.00D				-37.500	-73.500	E				CGS																				
CH	01175	134	1960	05	22	00:47:36.00D				-39.500	-74.500	F				BCI																				
CH	01176	135	1960	05	22	03:46:22.00D				-37.500	-73.000	E				CGS																				
CH	01177	135	1960	05	22	04:15:45.00D				-37.000	-73.000	E				CGS																				

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	MaxInt	Scale	Source	Isq Map	Geos	Obs	Cas
CH	01178	135	1960	05	22	06:01:36.00D				-38.000	-73.500	E				CGS																		XXXXXX		
CH	01179	134	1960	05	22	07:07:18.00D				-38.000	-75.000	E				CGS																		XXXXXX		
CH	01180	135	1960	05	22	07:36:04.00D				-38.000	-73.500	F				BCI																		XXXXXX		
CH	01181	135	1960	05	22	08:10:53.00D				-37.500	-73.000	E				CGS																		XXXXXX		
CH	01182	135	1960	05	22	10:30:39.00D				-38.000	-73.500	E				CGS			6.5	PAS														XXXXXX		
CH	01183	135	1960	05	22	10:32:43.00D				-37.500	-73.000	E				CGS			7.4	PAS														XXXXXX		
CH	01184	135	1960	05	22	12:16:43.00D				-38.000	-73.000	E				CGS																		XXXXXX		
CH	01185	135	1960	05	22	13:02:56.00D				-38.000	-73.000	E				CGS																		XXXXXX		
CH	01186	135	1960	05	22	17:12:34.00D				-38.500	-73.500	E				CGS																		XXXXXX		
CH	01187	135	1960	05	22	18:55:57.00D				-38.000	-73.500	E				CGS			6.5	PAS														XXXXXX		
CH	01188	134	1960	05	22	19:10:37.00D				-38.500	-74.500	E				CGS																		XXXXXX		
CH	01189	134	1960	05	22	19:11:17.00D				-39.500	-74.500	E				CGS			8.5	PAS		9.5W	KAN						•	11M	GUC	GUC	UBTDXC		
CH	01190	144	1960	05	22	22:07:48.00D				-44.000	-72.000	E	60.0F			CGS																		XXXXXX		
CH	01191	134	1960	05	22	22:14:02.00D				-39.000	-74.000	E				CGS																		XXXXXX		
CH	01193	135	1960	05	22	22:48:14.00D				-38.000	-73.500	E	60.0F			CGS																		XXXXXX		
CH	01194	143	1960	05	22	23:04:38.00D				-41.000	-76.000	E				CGS																		XXXXXX		
CH	01195	143	1960	05	22	23:12:39.00D				-40.000	-75.000	E				CGS																		XXXXXX		
CH	01196	136	1960	05	22	23:29:18.00D				-39.500	-72.000	E				CGS																		XXXXXX		
CH	01197	144	1960	05	22	23:32:40.00D				-41.500	-73.500	E	60.0F			CGS																		XXXXXX		
CH	01198	144	1960	05	22	23:34:59.00D				-42.000	-73.000	E				CGS																		XXXXXX		
CH	01199	143	1960	05	22	23:39:00.00D				-40.000	-74.000	F				BCI																		XXXXXX		
CH	01200	144	1960	05	22	23:56:10.00D				-42.500	-74.000	E				CGS																		XXXXXX		
CH	01201	143	1960	05	23	00:07:58.00D				-44.000	-75.000	E				CGS																		XXXXXX		
CH	01202	134	1960	05	23	00:25:44.00D				-38.500	-75.000	E				CGS			6.8	MAT														XXXXXX		
CH	01203	135	1960	05	23	00:41:46.00D				-39.000	-73.500	E	60.0F			CGS																		XXXXXX		
CH	01204	145	1960	05	23	00:51:15.00D				-37.500	-71.500	E	50.0F			CGS																		XXXXXX		
CH	01205	135	1960	05	23	00:53:57.00D				-39.500	-73.000	E				CGS			6.9	MAT														XXXXXX		
CH	01206	136	1960	05	23	01:01:45.00D				-38.500	-72.000	E	60.0F			CGS																		XXXXXX		
CH	01207	134	1960	05	23	01:34:53.00D				-39.500	-74.000	E				CGS																		XXXXXX		
CH	01208	135	1960	05	23	01:42:40.00D				-39.500	-73.500	E	60.0F			CGS																		XXXXXX		
CH	01209	134	1960	05	23	01:43:59.00D				-38.500	-75.000	E				CGS																		XXXXXX		
CH	01210	134	1960	05	23	01:55:57.00D				-38.000	-74.000	E	60.0F			CGS																		XXXXXX		
CH	01211	134	1960	05	23	02:04:52.00D				-38.000	-74.000	E				CGS																		XXXXXX		
CH	01212	143	1960	05	23	02:06:43.00D				-41.500	-75.000	E	60.0F			CGS																		XXXXXX		
CH	01213	143	1960	05	23	02:12:17.00D				-42.000	-75.000	E				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	Obs	Cas
CH	01214	135	1960	05	23	02:25:48.00	D			-37.500	-73.500	E				BCI																			XXXXXX
CH	01215	135	1960	05	23	02:43:38.00	D			-37.500	-73.500	E				BCI																			XXXXXX
CH	01216	144	1960	05	23	02:46:30.00	D			-41.500	-73.500	E				CGS																			XXXXXX
CH	01217	143	1960	05	23	02:56:17.00	D			-43.000	-75.500	E				CGS																			XXXXXX
CH	01218	135	1960	05	23	03:00:00.00	D			-37.500	-73.500	E				BCI																			XXXXXX
CH	01219	144	1960	05	23	03:03:16.00	D			-44.000	-74.000	E	60.0	F		CGS																			XXXXXX
CH	01220	144	1960	05	23	03:17:48.00	D			-43.000	-73.000	F				BCI																			XXXXXX
CH	01221	134	1960	05	23	03:56:18.00	D			-38.500	-74.500	E				CGS																			XXXXXX
CH	01222	144	1960	05	23	04:20:20.00	D			-43.500	-72.500	E	60.0	F		CGS																			XXXXXX
CH	01223	134	1960	05	23	04:26:58.00	D			-38.000	-75.500	E				CGS																			XXXXXX
CH	01224	143	1960	05	23	04:47:46.00	D			-43.000	-75.000	E				CGS																			XXXXXX
CH	01225	135	1960	05	23	05:13:41.00	D			-38.000	-73.000	E	60.0	F		CGS																			XXXXXX
CH	01226	143	1960	05	23	05:48:02.00	D			-46.500	-77.000	E				CGS																			XXXXXX
CH	01227	143	1960	05	23	06:08:46.00	D			-43.000	-76.500	E				BCI																			XXXXXX
CH	01228	134	1960	05	23	06:17:50.00	D			-38.500	-74.000	E	60.0	F		CGS																			XXXXXX
CH	01229	134	1960	05	23	06:25:29.00	D			-38.500	-76.000	E				CGS																			XXXXXX
CH	01230	143	1960	05	23	07:09:17.00	D			-48.000	-77.000	E				CGS			6.3	MAT															XXXXXX
CH	01231	143	1960	05	23	08:13:15.00	D			-40.500	-75.500	E				CGS																			XXXXXX
CH	01232	135	1960	05	23	09:26:12.00	D			-40.000	-73.000	F				BCI																			XXXXXX
CH	01233	135	1960	05	23	09:45:36.00	D			-40.000	-73.000	E				BCI																			XXXXXX
CH	01234	135	1960	05	23	09:52:20.00	D			-37.500	-73.000	E				CGS																			XXXXXX
CH	01235	144	1960	05	23	10:37:59.00	D			-43.500	-73.500	E				CGS																			XXXXXX
CH	01236	143	1960	05	23	11:22:33.00	D			-41.000	-74.500	E				CGS																			XXXXXX
CH	01237	144	1960	05	23	11:50:22.00	D			-43.500	-73.500	E				BCI																			XXXXXX
CH	01238	134	1960	05	23	12:02:36.00	D			-38.000	-76.000	E	60.0	F		CGS																			XXXXXX
CH	01239	143	1960	05	23	14:00:29.00	D			-45.500	-77.000	E				CGS																			XXXXXX
CH	01240	144	1960	05	23	14:01:37.00	D			-42.500	-74.000	E				CGS																			XXXXXX
CH	01241	144	1960	05	23	15:44:50.00	D			-43.500	-73.500	E				BCI																			XXXXXX
CH	01242	143	1960	05	23	18:22:24.00	D			-41.000	-76.500	E				CGS																			XXXXXX
CH	01243	134	1960	05	23	18:55:20.00	D			-38.500	-74.000	E				CGS																			XXXXXX
CH	01244	143	1960	05	23	19:09:08.00	D			-40.000	-75.500	E				CGS																			XXXXXX
CH	01245	134	1960	05	23	19:26:24.00	D			-38.500	-74.500	E	60.0	F		BCI																			XXXXXX
CH	01246	134	1960	05	23	19:44:24.00	D			-38.500	-74.500	E	60.0	F		CGS																			XXXXXX
CH	01247	143	1960	05	23	19:59:48.00	D			-41.000	-75.000	F				BCI																			XXXXXX
CH	01248	143	1960	05	23	21:07:35.00	D			-40.500	-75.500	E				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	Dia	Tsun	Non
																																		Geo	Obs	Cas
CH	01249	134	1960	05	23	22:05:44.00D				-37.000	-74.000	E	60.0F			CGS																			XXXXXX
CH	01250	144	1960	05	23	22:42:19.00D				-41.500	-73.500	E				BCI																			XXXXXX
CH	01251	143	1960	05	23	23:13:14.00D				-41.500	-74.500	E				CGS																			XXXXXX
CH	01252	144	1960	05	24	01:37:39.00D				-43.000	-74.500	E	60.0F			CGS																			XXXXXX
CH	01253	143	1960	05	24	01:40:56.00D				-41.500	-74.500	E				CGS																			XXXXXX
CH	01254	143	1960	05	24	02:47:14.00D				-41.000	-76.000	E				CGS																			XXXXXX
CH	01255	134	1960	05	24	03:24:00.00D				-38.500	-74.000	E				CGS																			XXXXXX
CH	01256	135	1960	05	24	03:46:36.00D				-39.000	-73.000	F				BCI																			XXXXXX
CH	01257	135	1960	05	24	04:18:36.00D				-39.000	-73.000	F				BCI																			XXXXXX
CH	01258	144	1960	05	24	04:57:32.00D				-43.500	-73.500	E	60.0F			CGS																			XXXXXX
CH	01259	135	1960	05	24	10:21:53.00D				-38.000	-73.500	E	60.0F			CGS																			XXXXXX
CH	01260	143	1960	05	24	14:06:53.00D				-43.500	-76.000	E				CGS																			XXXXXX
CH	01261	144	1960	05	24	15:16:03.00D				-42.500	-73.500	E				CGS																			XXXXXX
CH	01262	143	1960	05	24	15:44:36.00D				-40.000	-74.000	E	60.0F			CGS																			XXXXXX
CH	01263	143	1960	05	24	19:09:58.00D				-45.000	-75.000	E				BCI																			XXXXXX
CH	01264	144	1960	05	24	20:32:43.00D				-50.500	-74.000	E				CGS																			XXXXXX
CH	01265	136	1960	05	24	22:10:27.00D				-40.500	-72.500	E				CGS																			XXXXXX
CH	01266	143	1960	05	25	00:19:20.00D				-45.000	-76.000	E				CGS																			XXXXXX
CH	01267	135	1960	05	25	00:27:36.00D				-37.500	-73.500	E				BCI																			XXXXXX
CH	01268	144	1960	05	25	00:50:14.00D				-43.500	-73.500	E				BCI																			XXXXXX
CH	01269	144	1960	05	25	03:16:13.00D				-42.000	-74.500	E	60.0F			CGS																			XXXXXX
CH	01270	144	1960	05	25	04:44:14.00D				-47.000	-75.000	E				CGS																			XXXXXX
CH	01271	143	1960	05	25	06:33:40.00D				-40.000	-74.000	E				CGS																			XXXXXX
CH	01272	143	1960	05	25	08:34:33.00D				-45.000	-76.000	E				CGS			6.8	PAS															XXXXXX
CH	01273	135	1960	05	25	09:59:36.00D				-38.000	-73.500	E	60.0F			CGS																			XXXXXX
CH	01274	143	1960	05	25	12:45:42.00D				-41.500	-74.000	E	60.0F			CGS																			XXXXXX
CH	01275	143	1960	05	25	14:52:04.00D				-41.000	-74.000	E	60.0F			CGS																			XXXXXX
CH	01276	134	1960	05	25	16:22:47.00D				-39.500	-75.000	E				CGS																			XXXXXX
CH	01277	143	1960	05	25	19:21:48.00D				-40.000	-75.500	E				CGS																			XXXXXX
CH	01278	143	1960	05	25	22:09:18.00D				-41.000	-74.000	E	60.0F			CGS																			XXXXXX
CH	01279	144	1960	05	26	00:01:25.00D				-43.000	-74.000	E				CGS																			XXXXXX
CH	01280	143	1960	05	26	01:11:12.00D				-45.000	-75.500	E	60.0F			CGS																			XXXXXX
CH	01281	143	1960	05	26	01:29:10.00D				-40.500	-74.000	E				CGS																			XXXXXX
CH	01282	144	1960	05	26	06:43:17.00D				-45.500	-74.000	E				CGS																			XXXXXX
CH	01283	135	1960	05	26	07:44:02.00D				-38.500	-73.500	E				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	Geos	Obs	Cas
CH	01284	144	1960	05	26	11:54:48.00D				-42.000	-74.000	E	60.0F			CGS																			XXXXXX
CH	01285	143	1960	05	26	12:20:33.00D				-40.000	-76.500	E				CGS																			XXXXXX
CH	01286	144	1960	05	26	15:08:39.00D				-41.500	-73.500	E				CGS																			XXXXXX
CH	01287	134	1960	05	26	15:36:35.00D				-39.000	-75.000	E				CGS																			XXXXXX
CH	01288	143	1960	05	26	17:03:31.00D				-43.000	-75.000	E				CGS																			XXXXXX
CH	01289	143	1960	05	26	18:06:48.00D				-40.000	-75.000	F				BCI																			XXXXXX
CH	01290	144	1960	05	26	19:13:48.00D				-42.000	-73.500	F				BCI																			XXXXXX
CH	01291	135	1960	05	26	19:33:56.00D				-38.500	-73.000	E	60.0F			CGS			5.5	STL															XXXXXX
CH	01292	144	1960	05	26	19:58:48.00D				-43.500	-73.000	F				BCI																			XXXXXX
CH	01293	135	1960	05	26	22:59:06.00D				-38.000	-73.000	E				BCI			5.3	STL															XXXXXX
CH	01294	144	1960	05	27	00:36:17.00D				-45.000	-73.000	E				CGS																			XXXXXX
CH	01295	143	1960	05	27	00:59:46.00D				-44.500	-76.000	E				CGS																			XXXXXX
CH	01296	143	1960	05	27	03:17:21.00D				-41.000	-76.000	E				CGS			5.9	MAT															XXXXXX
CH	01297	143	1960	05	27	03:35:13.00D				-42.000	-75.000	E	60.0F			CGS																			XXXXXX
CH	01298	144	1960	05	27	05:04:06.00D				-42.000	-73.500	E	60.0F			CGS																			XXXXXX
CH	01299	134	1960	05	27	10:25:06.00D				-38.000	-75.000	E	60.0F			BCI			5.0	STL															XXXXXX
CH	01300	144	1960	05	27	12:12:17.00D				-42.000	-73.500	E	60.0F			CGS																			XXXXXX
CH	01301	134	1960	05	27	18:25:06.00D				-39.500	-74.500	E				CGS																			XXXXXX
CH	01302	122	1960	05	27	20:49:23.00D				-21.000	-70.500	E	60.0F			CGS																			XXXXXX
CH	01303	143	1960	05	27	23:06:55.00D				-45.000	-77.000	E				CGS																			XXXXXX
CH	01304	143	1960	05	27	23:20:37.00D				-44.000	-77.000	E				CGS																			XXXXXX
CH	01305	143	1960	05	28	01:26:19.00D				-40.500	-75.500	E				CGS																			XXXXXX
CH	01306	134	1960	05	28	03:05:53.00D				-39.500	-74.500	E				CGS			5.5	STL															XXXXXX
CH	01307	144	1960	05	28	06:06:11.00D				-46.000	-74.500	E	60 0F			CGS																			XXXXXX
CH	01309	143	1960	05	28	10:44:16.00D				-40.500	-74.000	E	60.0F			CGS																			XXXXXX
CH	01310	135	1960	05	28	11:05:40.00D				-38.000	-73.000	E				CGS																			XXXXXX
CH	01311	143	1960	05	28	11:39:40.00D				-43.000	-75.500	E				CGS																			XXXXXX
CH	01312	143	1960	05	29	01:28:49.00D				-42.500	-75.000	E	60.0F			CGS																			XXXXXX
CH	01313	134	1960	05	29	01:51:19.00D				-38.500	-76.000	E				CGS																			XXXXXX
CH	01314	134	1960	05	29	03:33:22.00D				-38.500	-74.000	E				CGS																			XXXXXX
CH	01315	135	1960	05	29	05:26:54.00D				-40.000	-73.000	F				BCI			4.5	STL															XXXXXX
CH	01316	136	1960	05	29	07:39:29.00D				-38.000	-72.500	E				CGS			6.5	PAS															XXXXXX
CH	01317	135	1960	05	29	08:34:20.00D				-37.500	-73.000	E				CGS			5.8	STL															XXXXXX
CH	01318	144	1960	05	29	10:17:40.00D				-43.000	-73.000	E				CGS																			XXXXXX
CH	01319	135	1960	05	29	14:05:25.00D				-37.500	-73.000	E				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	Dia Geo	Tsu Obs	Non Cas
CH	01320	143	1960	05	29	21:23:54.00D				-43.000	-77.000	E				CGS																		XXXXXX	
CH	01321	135	1960	05	29	21:39:46.00D				-38.000	-73.500	E	60.0	F		CGS																		XXXXXX	
CH	01322	135	1960	05	30	07:00:38.00D				-40.000	-73.500	E				CGS																		XXXXXX	
CH	01323	134	1960	05	30	17:46:43.00D				-38.500	-74.000	E	60.0	F		CGS			5.3		STL													XXXXXX	
CH	01324	134	1960	05	31	02:40:00.00D				-39.500	-75.000	E				CGS			6.5		PAS													XXXXXX	
CH	01325	135	1960	05	31	04:33:15.00D				-38.500	-73.500	E				CGS																		XXXXXX	
CH	01326	144	1960	05	31	16:19:51.00D				-41.500	-73.500	E				CGS																		XXXXXX	
CH	01327	134	1960	05	31	19:01:30.00D				-38.000	-74.500	E				CGS																		XXXXXX	
CH	01328	143	1960	05	31	20:03:35.00D				-42.000	-75.000	E				CGS																		XXXXXX	
CH	01329	135	1960	06	01	01:35:19.00D				-39.500	-73.500	E				CGS																		XXXXXX	
CH	01330	135	1960	06	01	05:02:56.00D				-38.000	-73.000	E				CGS																		XXXXXX	
CH	01331	134	1960	06	01	12:58:45.00D				-39.500	-75.500	E				CGS			4.3		STL													XXXXXX	
CH	01332	144	1960	06	01	14:06:49.00D				-43.500	-74.000	E				CGS			4.8		STL													XXXXXX	
CH	01333	144	1960	06	01	21:12:50.00D				-42.000	-74.000	E				CGS																		XXXXXX	
CH	01334	143	1960	06	01	22:31:46.00D				-40.500	-75.500	E	60.0	F		CGS																		XXXXXX	
CH	01335	143	1960	06	01	23:24:44.00D				-40.000	-75.500	E	60.0	F		CGS																		XXXXXX	
CH	01336	144	1960	06	02	02:39:05.00D				-45.000	-74.000	E	60.0	F		CGS																		XXXXXX	
CH	01337	143	1960	06	02	05:02:06.00D				-42.500	-76.500	F				BCI																		XXXXXX	
CH	01338	135	1960	06	02	05:02:33.00D				-39.000	-73.000	E				CGS																		XXXXXX	
CH	01339	144	1960	06	02	05:58:03.00D				-46.500	-74.000	E				CGS			6.8		PAS													XXXXXX	
CH	01340	143	1960	06	02	08:36:10.00D				-40.000	-74.000	E				CGS																		XXXXXX	
CH	01341	135	1960	06	02	10:42:15.00D				-40.000	-73.000	E				CGS																		XXXXXX	
CH	01342	144	1960	06	02	13:30:43.00D				-43.000	-73.500	E				CGS																		XXXXXX	
CH	01343	134	1960	06	02	16:51:24.00D				-38.500	-75.500	E	60.0	F		CGS																		XXXXXX	
CH	01344	134	1960	06	02	21:30:58.00D				-38.500	-74.000	E				CGS																		XXXXXX	
CH	01346	143	1960	06	03	18:17:36.00D				-42.500	-75.000	E				CGS																		XXXXXX	
CH	01347	143	1960	06	03	19:55:30.00D				-42.500	-75.000	F				BCI			5.5		STL													XXXXXX	
CH	01348	144	1960	06	03	21:48:57.00D				-41.000	-73.500	E				CGS			5.5		STL													XXXXXX	
CH	01349	135	1960	06	04	03:02:49.00D				-39.000	-73.500	E				CGS			5.5		STL													XXXXXX	
CH	01350	143	1960	06	04	09:35:44.00D				-40.000	-76.000	E				CGS																		XXXXXX	
CH	01351	144	1960	06	04	10:23:25.00D				-42.500	-74.000	E	60.0	F		CGS																		XXXXXX	
CH	01352	144	1960	06	04	11:32:53.00D				-43.500	-73.000	E				BCI																		XXXXXX	
CH	01353	143	1960	06	05	03:27:52.00D				-44.000	-75.000	E	60.0	F		CGS																		XXXXXX	
CH	01354	144	1960	06	05	20:27:49.00D				-43.000	-74.500	E	60.0	F		CGS																		XXXXXX	
CH	01355	144	1960	06	06	05:55:50.00D				-45.500	-73.500	E	60.0	F		CGS			6.9		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	Iso Map	Source	Data	Max Int	Scale	Source	Iso Map	Geo	Obs	Cas
CH	01356	144	1960	06	06	17:15:33.00D				-46.000	-73.500	E				CGS																			XXXXXX
CH	01357	144	1960	06	07	03:35:01.00D				-46.000	-74.000	E	60.0	F		CGS																			XXXXXX
CH	01358	136	1960	06	07	05:22:34.00D				-40.500	-72.000	E				CGS																			XXXXXX
CH	01359	143	1960	06	07	12:55:58.00D				-40.500	-77.000	E				CGS																			XXXXXX
CH	01360	144	1960	06	07	14:02:06.00D				-43.000	-73.500	E	60.0	F		CGS																			XXXXXX
CH	01361	143	1960	06	08	09:31:10.00D				-40.500	-76.000	E				CGS																			XXXXXX
CH	01362	144	1960	06	08	13:27:53.00D				-42.000	-74.500	E	60.0	F		CGS																			XXXXXX
CH	01363	143	1960	06	08	21:42:30.00D				-41.000	-76.000	E				BCI																			XXXXXX
CH	01364	144	1960	06	09	06:19:25.00D				-43.000	-74.000	E				CGS																			XXXXXX
CH	01365	136	1960	06	09	08:44:00.00D				-38.500	-72.000	F				BCI																			XXXXXX
CH	01366	134	1960	06	09	10:05:01.00D				-38.500	-74.000	E				CGS																			XXXXXX
CH	01367	123	1960	06	09	10:53:36.00D				-22.000	-69.000	E	200.0	F		CGS																			XXXXXX
CH	01368	134	1960	06	10	14:29:47.00D				-37.000	-75.000	E				CGS																			XXXXXX
CH	01370	135	1960	06	11	03:57:36.00D				-38.000	-73.000	F				BCI																			XXXXXX
CH	01371	143	1960	06	11	16:22:00.00D				-43.500	-75.000	E				CGS																			XXXXXX
CH	01372	135	1960	06	11	17:34:32.00D				-38.000	-73.500	E				CGS																			XXXXXX
CH	01373	143	1960	06	11	18:21:30.00D				-40.000	-74.500	E				CGS																			XXXXXX
CH	01374	134	1960	06	12	00:02:55.00D				-37.000	-75.000	E				CGS																			XXXXXX
CH	01375	144	1960	06	12	15:05:01.00D				-46.000	-74.000	E				CGS																			XXXXXX
CH	01376	144	1960	06	12	21:04:31.00D				-45.500	-73.000	E				CGS																			XXXXXX
CH	01377	144	1960	06	12	22:50:02.00D				-43.500	-74.500	E	60.0	F		CGS																			XXXXXX
CH	01378	143	1960	06	13	00:32:05.00D				-40.500	-76.000	E				CGS																			XXXXXX
CH	01379	143	1960	06	13	05:47:05.00D				-44.500	-76.500	E				CGS																			XXXXXX
CH	01380	144	1960	06	13	23:31:53.00D				-42.500	-74.500	E				CGS																			XXXXXX
CH	01381	144	1960	06	14	02:54:13.00D				-43.000	-73.000	E				CGS																			XXXXXX
CH	01383	143	1960	06	15	09:40:38.00D				-45.000	-76.500	E				CGS																			XXXXXX
CH	01384	144	1960	06	15	11:18:09.00D				-44.000	-74.000	E				CGS																			XXXXXX
CH	01385	135	1960	06	16	04:02:46.00D				-38.000	-73.500	E				CGS																			XXXXXX
CH	01386	143	1960	06	19	02:39:48.00D				-42.500	-75.500	F				BCI																			XXXXXX
CH	01387	143	1960	06	19	05:25:12.00D				-42.500	-75.000	E				BCI																			XXXXXX
CH	01388	144	1960	06	19	10:17:26.00D				-42.000	-74.500	E				BCI																			XXXXXX
CH	01389	134	1960	06	19	21:42:50.00D				-36.500	-76.000	E				CGS																			XXXXXX
CH	01390	135	1960	06	20	02:01:08.00D				-38.000	-73.500	E				CGS			7.3	PAS															XXXXXX
CH	01391	135	1960	06	20	12:59:40.00D				-39.500	-73.000	E				CGS			6.9	PAS															XXXXXX
CH	01392	135	1960	06	20	13:24:12.00D				-39.000	-73.000	F				BCI																			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	MaxInt	Scale	Source	Isò Map	Dias Geo	Tsu Obs	Non Cas
CH	01393	143	1960	06	20	14:23:36.00D				-41.000	-74.500	E	60.0F			CGS																				
CH	01394	134	1960	06	20	16:59:35.00D				-38.500	-74.000	E				CGS																				
CH	01395	143	1960	06	21	06:32:36.00D				-41.000	-74.000	F				BCI																				
CH	01396	134	1960	06	22	06:40:15.00D				-39.000	-74.500	E	60.0F			CGS																				
CH	01397	144	1960	06	22	08:11:52.00D				-44.500	-74.500	E				CGS																				
CH	01398	135	1960	06	22	08:57:19.00D				-36.500	-72.500	E				CGS																				
CH	01399	135	1960	06	22	20:13:18.00D				-38.500	-73.500	E				CGS																				
CH	01400	135	1960	06	22	21:46:54.00D				-38.000	-73.000	E				CGS																				
CH	01401	135	1960	06	24	17:55:37.00D				-40.000	-73.500	E	60.0F			CGS																				
CH	01403	144	1960	06	25	22:37:48.00D				-45.000	-73.000	F				BCI																				
CH	01404	144	1960	06	26	06:16:55.00D				-44.000	-74.500	E				CGS																				
CH	01405	143	1960	06	27	00:15:56.00D				-43.500	-77.000	E				CGS																				
CH	01406	135	1960	06	27	03:10:57.00D				-37.000	-73.500	E				BCI																				
CH	01407	135	1960	06	29	01:17:00.00D				-38.500	-73.500	E				CGS																				
CH	01408	144	1960	06	29	01:57:16.00D				-43.000	-74.000	E				CGS																				
CH	01409	144	1960	06	30	11:45:18.00D				-43.500	-73.500	F				BCI			5.8	STL																
CH	01410	135	1960	07	01	08:18:51.00D				-37.000	-73.000	E				CGS																				
CH	01411	143	1960	07	02	08:58:01.00D				-45.500	-75.000	E				CGS																				
CH	01412	134	1960	07	02	10:17:06.00D				-39.500	-75.000	F				BCI			5.3	STL																
CH	01413	144	1960	07	04	21:29:25.00D				-43.000	-74.000	E	60.0F			CGS			5.8	MAT																
CH	01414	144	1960	07	05	05:45:30.00D				-43.500	-73.500	E				CGS																				
CH	01415	134	1960	07	05	08:06:31.00D				-39.000	-74.000	E				CGS																				
CH	01416	143	1960	07	07	15:47:14.00D				-42.000	-75.500	E				CGS																				
CH	01417	135	1960	07	07	17:37:49.00D				-38.500	-73.500	E				CGS																				
CH	01418	134	1960	07	07	21:41:00.00D				-38.500	-74.000	E				CGS																				
CH	01419	143	1960	07	08	20:17:18.00D				-44.500	-76.500	F				BCI																				
CH	01421	134	1960	07	11	06:58:28.00D				-38.000	-75.000	E				CGS																				
CH	01422	135	1960	07	11	08:06:48.00D				-37.000	-73.000	F				BCI			5.4	STL																
CH	01423	134	1960	07	11	10:28:18.00D				-37.000	-74.000	F				BCI																				
CH	01425	134	1960	07	18	09:56:30.00D				-32.500	-72.000	F				BCI																				
CH	01427	135	1960	07	20	21:38:23.00D				-38.000	-73.500	E				CGS																				
CH	01428	135	1960	07	21	04:01:30.00D				-38.000	-73.500	F				BCI			5.5	STL																
CH	01429	134	1960	07	21	07:55:48.00D				-29.000	-72.000	F				BCI																				
CH	01430	143	1960	07	24	10:37:25.00D				-40.000	-74.000	E				BCI			5.9	STL																
CH	01431	143	1960	07	27	10:05:07.00D				-44.500	-76.000	E	150.0F			CGS			6.4	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	Isp Map	Dis	Tsu Geo	Non Obs	Cas
CH	01432	143	1960	07	31	14:54:59.00	D	-43.500	-75.000	E						CGS																			XXXXXX	
CH	01433	143	1960	08	01	18:25:06.00	D	-45.500	-76.000	E						BCI																			XXXXXX	
CH	01434	135	1960	08	01	20:12:27.30	D	-38.000	-73.900	E	25.0	F				CGS																			XXXXXX	
CH	01435	136	1960	08	03	01:13:39.40	D	-40.500	-72.300	E	56.0	F				CGS																			XXXXXX	
CH	01436	134	1960	08	03	19:08:03.60	D	-39.000	-75.500	E	25.0	F				CGS																			XXXXXX	
CH	01437	135	1960	08	04	11:15:52.40	D	-39.000	-73.900	E	44.0	F				CGS																			XXXXXX	
CH	01438	143	1960	08	06	14:49:52.80	D	-42.600	-75.700	E	78.0	F				CGS			5.7	ROM															XXXXXX	
CH	01439	143	1960	08	06	17:33:50.90	D	-42.500	-75.600	E	66.0	F				CGS																			XXXXXX	
CH	01440	134	1960	08	07	16:17:30.00	D	-38.250	-74.500	E						BCI																			XXXXXX	
CH	01442	121	1960	08	09	06:10:04.60	D	-21.500	-71.700	E	31.0	F				CGS																			XXXXXX	
CH	01444	143	1960	08	13	14:14:56.60	D	-40.000	-74.900	E	56.0	F				CGS			6.9	PAS															XXXXXC	
CH	01447	135	1960	08	18	11:07:25.40	D	-37.300	-73.000	E	41.0	F				CGS																			XXXXXX	
CH	01449	144	1960	08	25	00:59:21.30	D	-42.500	-72.900	E	75.0	F				CGS																			XXXXXX	
CH	01450	123	1960	08	25	12:03:19.20	D	-18.100	-69.400	E	32.0	F				CGS																			XXXXXX	
CH	01451	134	1960	08	25	23:02:18.00	D	-38.300	-74.100	E	20.0	F				CGS																			XXXXXX	
CH	01452	134	1960	08	26	00:14:05.80	D	-38.000	-74.300	E	25.0	F				CGS																			XXXXXX	
CH	01454	135	1960	09	02	07:37:37.00	D	-37.700	-73.500	E	41.0	F				CGS																			XXXXXX	
CH	01456	144	1960	09	09	17:47:18.40	D	-43.000	-74.900	E	57.0	F				CGS																			XXXXXX	
CH	01457	134	1960	09	11	07:55:54.50	D	-39.000	-74.800	E	25.0	F				CGS																			XXXXXX	
CH	01458	135	1960	09	13	00:42:48.00	D	-39.500	-73.000	E						BCI																			XXXXXX	
CH	01464	144	1960	09	27	02:13:50.60	D	-44.800	-73.600	E	59.0	F				CGS																			XXXXXX	
CH	01466	135	1960	09	28	08:04:35.80	D	-39.200	-73.800	E	60.0	F				CGS																			XXXXXX	
CH	01468	127	1960	09	29	22:12:28.10	D	-32.400	-70.300	E	95.0	F				CGS															3M	GUC			XXXXXX	
CH	01469	144	1960	09	30	07:37:05.30	D	-41.600	-73.500	E	53.0	F				CGS																			XXXXXX	
CH	01470	135	1960	09	30	14:44:42.00	D	-39.000	-73.500	F						BCI																			XXXXXX	
CH	01471	123	1960	10	01	09:28:56.30	D	-19.900	-69.600	E	158.0	F				CGS																			XXXXXX	
CH	01472	134	1960	10	03	05:10:37.30	D	-38.700	-75.300	E	43.0	F				CGS																			XXXXXX	
CH	01473	134	1960	10	06	16:16:35.30	D	-38.500	-74.900	E	27.0	F				CGS																			XXXXXX	
CH	01474	135	1960	10	14	17:48:27.70	D	-38.900	-73.500	E	19.0	F				CGS			5.4	PAL															XXXXXX	
CH	01476	121	1960	10	17	13:45:25.80	D	-21.600	-71.200	E	100.0	F				CGS																			XXXXXX	
CH	01477	144	1960	10	25	12:14:54.40	D	-43.600	-74.100	E	97.0	F				CGS																			XXXXXX	
CH	01479	122	1960	10	26	16:36:17.40	D	-23.700	-70.300	E	58.0	F				CGS															3M	GUC			XXXXXX	
CH	01480	122	1960	10	27	00:16:44.20	D	-23.800	-70.200	E	39.0	F				CGS															3M	GUC			XXXXXX	
CH	01481	123	1960	10	27	00:26:06.00	D	-23.300	-69.700	E	19.0	F				CGS															3M	GUC			XXXXXX	
CH	01483	122	1960	10	30	12:14:36.10	D	-23.400	-70.300	E	76.0	F				CGS			6.8	PAS											3M	GUC			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	Ism Map	Dias Geos	Tsun Obs	Non Cas
CH	01484	122	1960	10	30	13:11:54.20D				-23.400	-70.600	E	65.0F			CGS														3M	GUC		XXXXXX		
CH	01485	122	1960	10	30	18:36:34.30D				-23.400	-70.400	E	25.0F			CGS														3M	GUC		XXXXXX		
CH	01486	123	1960	10	30	21:32:47.70D				-22.900	-68.000	E	60.0F			CGS			6.8		PAS									3M	GUC		XXXXXX		
CH	01487	134	1960	11	01	08:45:59.30D				-38.500	-75.100	E	55.0F			CGS			7.4		PAS												XXXXXC		
CH	01488	134	1960	11	01	12:29:31.60D				-38.700	-75.000	E	64.0F			CGS			5.1		PAL									3M	GUC		XXXXXX		
CH	01489	144	1960	11	04	18:16:24.00D				-43.000	-73.500	F				BCI																		XXXXXX		
CH	01490	135	1960	11	07	22:18:27.40D				-40.300	-73.500	E	67.0F			CGS																		XXXXXX		
CH	01492	122	1960	11	09	20:06:16.20D				-23.400	-70.600	E	52.0F			CGS			5.6		PAL									3M	GUC		XXXXXX		
CH	01493	123	1960	11	10	17:16:36.00D				-25.000	-69.000	F				BCI																		XXXXXX		
CH	01494	144	1960	11	10	19:51:15.00D				-43.000	-73.000	F				BCI																		XXXXXX		
CH	01496	122	1960	11	11	22:23:44.80D				-23.300	-70.700	E	33.0F			CGS														3M	GUC		XXXXXX		
CH	01497	144	1960	11	12	07:56:21.60D				-43.400	-73.700	E	60.0F			CGS																		XXXXXX		
CH	01498	135	1960	11	17	01:28:43.00D				-38.400	-73.100	E	52.0F			CGS																		XXXXXX		
CH	01499	143	1960	11	17	05:16:09.10D				-43.700	-75.400	E	64.0F			CGS																		XXXXXX		
CH	01500	123	1960	11	18	12:42:39.30D				-22.600	-68.500	E	84.0F			CGS														3M	GUC		XXXXXX		
CH	01501	135	1960	11	22	12:28:54.80D				-40.300	-73.900	E	49.0F			CGS			6.5		PAS									3M	GUC		XXXXXX		
CH	01502	135	1960	11	27	21:24:30.70D				-37.200	-73.400	E	61.0F			CGS			5.4		PAL												XXXXXX		
CH	01503	143	1960	11	29	09:31:59.50D				-44.100	-76.000	E	63.0F			CGS			5.3		PAL												XXXXXX		
CH	01505	123	1960	12	02	09:10:39.10D				-24.600	-69.700	E	19.0F			CGS			6.8		PAS									3M	GUC		XXXXXX		
CH	01506	123	1960	12	02	09:37:36.10D				-24.400	-69.500	E	46.0F			CGS			6.8		PAS												XXXXXX		
CH	01507	123	1960	12	02	22:29:59.80D				-24.400	-69.600	E	45.0F			CGS														3M	GUC		XXXXXX		
CH	01508	123	1960	12	04	03:43:00.20D				-24.300	-69.600	E	51.0F			CGS																		XXXXXX		
CH	01509	123	1960	12	06	08:56:09.40D				-21.400	-69.200	E	28.0F			CGS			5.4		PAL									3M	GUC		XXXXXX		
CH	01513	123	1960	12	19	13:22:01.30D				-24.500	-69.600	E	17.0F			CGS														3M	GUC		XXXXXX		
CH	01515	134	1960	12	22	12:21:28.20D				-30.700	-72.300	E	61.0F			CGS																		XXXXXX		
CH	01516	134	1960	12	24	21:35:40.90D				-39.400	-74.100	E	31.0F			CGS																		XXXXXX		
CH	01517	143	1960	12	29	10:36:38.10D				-45.000	-75.000	E	17.0F			CGS			6.6		PAS												XXXXXX		
CH	01518	123	1960	12	29	19:01:38.10D				-18.900	-69.400	E	39.0F			CGS														3M	GUC		XXXXXX		
CH	01520	143	1960	12	31	18:08:07.90D				-44.100	-75.400	E	25.0F			CGS			6.6		BRK												XXXXXX		
CH	01521	143	1961	01	03	05:26:56.80D				-44.700	-75.500	E	25.0F			CGS																		XXXXXX		
CH	01526	135	1961	01	15	08:19:55.50D				-30.300	-71.100	E	86.0F			CGS																		XXXXXX		
CH	01528	134	1961	02	03	11:02:51.70D				-33.500	-72.300	E	27.0F			CGS														3M	GUC		XXXXXX		
CH	01529	134	1961	02	03	12:00:25.30D				-33.400	-72.200	E	22.0F			CGS														3M	GUC		XXXXXX		
CH	01530	134	1961	02	03	14:07:08.90D				-33.400	-72.100	E	40.0F			CGS																		XXXXXX		
CH	01531	143	1961	02	03	14:35:18.10D				-44.100	-75.600	E	40.0F			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	Isp Map	Dia	Tsu Geo	Non Obs	Cas
CH	01532	123	1961	02	04	01:13:07.00	D	-18.300	-69.500	E	158.0	F			CGS															3M	GUC				XXXXXX
CH	01533	123	1961	02	06	10:30:03.50	D	-19.400	-69.200	E	120.0	F			CGS															3M	GUC				XXXXXX
CH	01534	134	1961	02	07	14:24:35.10	D	-33.500	-72.300	E	40.0	F			CGS															3M	GUC				XXXXXX
CH	01535	134	1961	02	09	13:14:50.00	D	-39.100	-74.600	E	40.0	F			CGS																				XXXXXX
CH	01536	134	1961	02	10	07:22:50.40	D	-33.600	-72.100	E	40.0	F			CGS																				XXXXXX
CH	01539	144	1961	02	14	05:44:25.50	D	-42.300	-74.200	E	40.0	F			CGS																				XXXXXX
CH	01541	134	1961	02	21	01:07:15.40	D	-37.300	-74.600	E	40.0	F			CGS															3M	GUC				XXXXXX
CH	01542	123	1961	02	24	08:16:11.30	D	-18.200	-69.700	E	121.0	F			CGS															3M	GUC				XXXXXX
CH	01543	136	1961	02	27	10:29:48.30	D	-38.900	-72.400	E	57.0	F			CGS															3M	GUC				XXXXXX
CH	01544	127	1961	02	28	21:18:28.70	D	-24.200	-68.100	E	130.0	F			CGS																				XXXXXX
CH	01546	143	1961	03	03	22:51:11.30	D	-44.400	-75.200	E	25.0	F			CGS																				XXXXXX
CH	01547	145	1961	03	03	23:54:55.60	D	-37.200	-71.900	E	25.0	F			CGS																				XXXXXX
CH	01549	143	1961	03	08	12:52:28.80	D	-40.000	-74.300	E	96.0	F			CGS																				XXXXXX
CH	01551	135	1961	03	12	01:24:22.00	C	-29.700	-71.700	D	100.0	D	009		CGS															3M	GUC				XXXXXX
CH	01553	134	1961	03	17	10:17:35.40	D	-36.900	-74.800	E	70.0	D			CGS																				XXXXXX
CH	01554	135	1961	03	18	13:55:34.70	D	-30.400	-71.100	E	53.0	D			CGS																				XXXXXX
CH	01555	134	1961	03	19	10:13:15.00	D	-36.900	-75.700	E	40.0	D			CGS																				XXXXXX
CH	01559	136	1961	04	08	17:59:46.70	D	-38.400	-72.700	E	60.0	D			CGS				6.5		PAS														XXXXXX
CH	01565	135	1961	04	18	18:49:25.10	D	-38.700	-73.300	E	33.0	D			CGS																				XXXXXX
CH	01566	123	1961	04	19	11:03:55.40	D	-19.600	-69.700	E	106.0	D			CGS																				XXXXXX
CH	01571	123	1961	05	08	19:23:35.40	D	-24.500	-69.700	E	48.0	D			CGS				5.3		PAL									3M	GUC				XXXXXX
CH	01572	135	1961	05	11	08:38:27.10	D	-37.400	-73.600	E	47.0	D			CGS				6.4		PAS														XXXXXX
CH	01573	123	1961	05	12	12:57:36.30	D	-22.800	-68.700	E	120.0	D			CGS																				XXXXXX
CH	01574	136	1961	05	13	07:48:23.30	D	-37.100	-72.100	E	40.0	D			CGS															3M	GUC				XXXXXX
CH	01575	127	1961	05	17	06:17:18.00	D	-33.800	-70.200	E	130.0	D			CGS																				XXXXXX
CH	01576	135	1961	05	18	23:10:18.60	D	-38.200	-73.300	E	40.0	D			CGS															3M	GUC				XXXXXX
CH	01577	127	1961	05	20	12:12:27.40	D	-30.200	-70.600	E	45.0	D			CGS																				XXXXXX
CH	01579	122	1961	05	25	04:44:15.10	D	-27.400	-71.300	E	46.0	D			CGS																				XXXXXX
CH	01580	134	1961	05	28	01:04:14.50	D	-38.500	-75.500	E	40.0	D			CGS																				XXXXXX
CH	01581	135	1961	05	29	07:28:17.30	D	-39.100	-73.500	E	40.0	D			CGS															3M	GUC				XXXXXX
CH	01582	123	1961	05	30	22:04:53.50	D	-21.000	-69.500	E	140.0	D			CGS																				XXXXXX
CH	01583	136	1961	05	31	16:30:50.50	D	-38.000	-72.700	E	40.0	D			CGS																				XXXXXX
CH	01584	135	1961	06	02	12:48:06.60	D	-40.200	-73.400	E	33.0	D			CGS																				XXXXXX
CH	01586	135	1961	06	10	11:44:50.70	D	-32.600	-71.900	E	49.0	D			CGS															3M	GUC				XXXXXX
CH	01587	143	1961	06	16	07:08:16.50	D	-41.300	-74.500	E	17.0	D			CGS				5.9		MAT														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	MaxInt	Scale	Source	Isomap	Dist	Geo	Obs	Cas
CH	01588	124	1961	06	16	15:46:03.00D				-21.900	-68.400	E	89.0D			CGS																			XXXXXX	
CH	01589	134	1961	06	18	17:33:19.10D				-39.100	-74.800	E	44.0D			CGS																			XXXXXX	
CH	01590	135	1961	06	20	04:22:05.50D				-38.300	-73.400	E	26.0D			CGS																			XXXXXX	
CH	01591	122	1961	06	22	07:43:51.60D				-19.100	-70.800	E	76.0D			CGS																			XXXXXX	
CH	01593	135	1961	06	25	19:32:14.40D				-37.900	-73.300	E	124.0D			CGS																			XXXXXX	
CH	01594	135	1961	06	27	15:22:11.90D				-38.300	-73.800	E	33.0D			CGS																			XXXXXX	
CH	01597	144	1961	07	12	17:19:44.90D				-43.100	-74.500	E	33.0D			CGS																			XXXXXX	
CH	01598	136	1961	07	17	09:17:49.00D				-37.700	-72.400	E	33.0D			CGS																			XXXXXX	
CH	01603	122	1961	07	23	13:35:55.60D				-25.700	-70.000	E	40.0D			CGS																			XXXXXX	
CH	01605	127	1961	07	27	19:00:02.20D				-23.300	-67.200	E	246.0D			CGS																			XXXXXX	
CH	01606	144	1961	08	01	05:08:20.90D				-47.200	-73.900	E	33.0D			CGS																			XXXXXX	
CH	01608	135	1961	08	10	16:30:54.80D				-38.200	-73.300	E	21.0D			CGS																			XXXXXX	
CH	01616	123	1961	08	29	11:48:31.10D				-23.200	-68.100	E	125.0D			CGS																			XXXXXX	
CH	01620	122	1961	09	10	17:43:47.60D				-24.500	-70.100	E	77.0D			CGS																			XXXXXX	
CH	01622	136	1961	09	11	14:47:14.30D				-38.100	-72.800	E	40.0D			CGS															3M	GUC			XXXXXX	
CH	01623	143	1961	09	13	21:19:19.90D				-41.700	-75.200	E	40.0D			CGS			7.0	BRK														XXXXXX	
CH	01624	123	1961	09	14	06:15:17.00D				-20.700	-69.500	E	105.0D			CGS																			XXXXXX	
CH	01626	122	1961	09	21	18:19:19.10D				-26.300	-70.500	E	36.0D			CGS																			XXXXXX	
CH	01629	135	1961	09	26	12:45:38.50D				-37.200	-73.200	E	47.0D			CGS																			XXXXXX	
CH	01631	135	1961	09	27	10:17:07.70D				-29.000	-71.300	E	33.0D			CGS																			XXXXXX	
CH	01633	123	1961	10	02	21:28:11.50D				-19.500	-69.500	E	100.0D			CGS																			XXXXXX	
CH	01634	123	1961	10	06	09:02:42.60D				-18.200	-69.500	E	184.0D			CGS																			XXXXXX	
CH	01635	124	1961	10	07	08:15:10.00D				-21.300	-68.400	E	144.0D			CGS																			XXXXXX	
CH	01637	123	1961	10	07	17:26:41.40D				-20.400	-69.000	E	100.0D			CGS																			XXXXXX	
CH	01638	135	1961	10	08	12:41:36.00D				-30.000	-71.400	E	65.0D			CGS																			XXXXXX	
CH	01639	134	1961	10	16	11:42:56.10D				-38.300	-74.400	E	25.0D			CGS																			XXXXXX	
CH	01640	135	1961	10	18	16:51:57.30D				-36.700	-73.000	E	33.0D			CGS			6.5	PAS															XXXXXC	
CH	01641	135	1961	10	18	18:10:30.40D				-36.900	-73.500	E	55.0D			CGS																			XXXXXX	
CH	01642	135	1961	10	19	08:31:29.30D				-36.900	-72.700	E	61.0D			CGS																			XXXXXX	
CH	01644	135	1961	10	20	19:02:18.60D				-36.900	-72.700	E	33.0D			CGS																			XXXXXX	
CH	01645	136	1961	10	23	01:24:01.90D				-28.700	-70.300	E	108.0D			CGS																			XXXXXX	
CH	01646	135	1961	10	24	22:28:00.90D				-38.100	-73.300	E	49.0D			CGS															3M	GUC			XXXXXX	
CH	01647	136	1961	10	26	08:16:02.40D				-38.000	-72.800	E	43.0D			CGS																			XXXXXX	
CH	01648	135	1961	10	28	14:49:17.50D				-38.600	-73.900	E	53.0D			CGS																			XXXXXX	
CH	01650	127	1961	11	05	19:26:08.20D				-33.600	-70.100	E	100.0D			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	MaxInt	Scale	Source	Isp Map	Dist Geos	Tsu Obs	Non Cas
CH	01651	127	1961	11	06	07:11:42.60D				-34.500	-70.500	E	105.0D			CGS																		XXXXXX	
CH	01653	135	1961	11	08	22:37:17.40D				-29.300	-71.100	E	55.0D			CGS																		XXXXXX	
CH	01654	124	1961	11	09	04:19:42.00D				-22.900	-67.900	E	84.0D			CGS			6.3	PAS										3M	GUC		XXXXXX	
CH	01655	123	1961	11	14	13:11:14.10D				-19.500	-69.600	E	121.0D			CGS																		XXXXXX	
CH	01656	134	1961	11	24	07:43:40.60D				-38.300	-74.700	E	48.0D			CGS																		XXXXXX	
CH	01657	134	1961	11	29	04:43:09.30D				-38.500	-75.900	E	60.0D			CGS																		XXXXXX	
CH	01658	127	1961	12	03	14:27:43.40D				-24.000	-68.100	E	217.0D			CGS																		XXXXXX	
CH	01659	144	1961	12	05	06:44:14.80D				-45.800	-73.200	E	33.0D			CGS																		XXXXXX	
CH	01660	143	1961	12	09	11:18:08.90D				-43.700	-75.200	E	34.0D			CGS			6.8	PAS														XXXXXX	
CH	01661	136	1961	12	11	15:06:50.40D				-37.500	-72.800	E	45.0D			CGS																		XXXXXX	
CH	01662	144	1961	12	13	11:23:28.60D				-50.900	-73.600	E	50.0D			CGS																		XXXXXX	
CH	01663	127	1961	12	13	19:18:56.00D				-32.000	-70.700	E	125.0D			CGS																		XXXXXX	
CH	01665	134	1961	12	24	23:43:19.20D				-38.300	-74.600	E	31.0D			CGS			6.1	PAL														XXXXXX	
CH	01666	123	1961	12	27	02:16:02.30D				-22.500	-68.800	E	120.0D			CGS																		XXXXXX	
CH	01667	144	1961	12	28	05:44:58.20D				-45.300	-74.800	E	33.0D			CGS																		XXXXXX	
CH	01668	124	1961	12	29	15:34:38.20D				-21.500	-68.700	E	127.0D			CGS																		XXXXXX	
CH	01670	121	1962	01	03	06:53:16.20B				-18.700	-71.000	C	77.0C		013	CGS															3M	GUC		XXXXXX	
CH	01671	136	1962	01	06	07:35:31.10B				-29.300	-70.800	C	100.0C		008	CGS																		XXXXXX	
CH	01675	123	1962	01	13	00:45:07.80B				-22.900	-69.600	C	102.0C		012	CGS																		XXXXXX	
CH	01679	123	1962	02	07	07:35:55.30B				-20.700	-69.200	C	108.0C		018	CGS																		XXXXXX	
CH	01680	124	1962	02	10	04:19:21.20B				-21.100	-68.600	C	161.0C		015	CGS																		XXXXXX	
CH	01682	136	1962	02	14	06:36:04.60B				-37.800	-72.500	C	45.0C		047	CGS			7.3	PAS														XXXXXC	
CH	01683	135	1962	02	14	07:08:18.00B				-38.100	-73.000	C	20.0C		017	CGS																		XXXXXX	
CH	01684	134	1962	02	14	08:11:59.90B				-38.100	-74.900	C	33.0C		014	CGS																		XXXXXX	
CH	01685	135	1962	02	14	08:28:59.50B				-38.100	-73.300	C	33.0C		013	CGS																		XXXXXX	
CH	01686	134	1962	02	15	09:03:38.60B				-37.900	-74.100	C	40.0C		005	CGS																		XXXXXX	
CH	01687	135	1962	02	15	20:28:47.20B				-38.100	-73.200	C	40.0C		006	CGS																		XXXXXX	
CH	01688	136	1962	02	16	02:55:06.00B				-38.000	-72.900	C	31.0C		019	CGS																		XXXXXX	
CH	01689	135	1962	02	17	18:16:06.20B				-38.000	-73.500	C	40.0C		009	CGS																		XXXXXX	
CH	01690	122	1962	02	18	23:08:41.60B				-23.300	-70.000	C	128.0C		018	CGS																		XXXXXX	
CH	01691	124	1962	02	20	03:01:43.20B				-20.800	-68.800	C	148.0C		013	CGS																		XXXXXX	
CH	01693	136	1962	02	27	12:40:50.20B				-37.400	-72.500	C	63.0C		037	CGS			6.4	PAS														XXXXXX	
CH	01695	124	1962	02	28	18:32:12.60B				-19.700	-68.800	C	143.0C		010	CGS																		XXXXXX	
CH	01697	134	1962	03	01	20:38:31.10B				-38.000	-74.000	C	25.0C		006	CGS																		XXXXXX	
CH	01698	136	1962	03	04	16:20:32.70B				-38.100	-72.800	C	40.0C		004	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	Dias Geos	Tsun Obs	Non Cas
CH	01699	135	1962	03	05	00:48:08.70B				-38.100	-73.400	C	51.0C		006	CGS																			XXXXXX
CH	01701	123	1962	03	12	13:23:35.80B				-22.900	-68.900	C	100.0C		012	CGS																			XXXXXX
CH	01704	135	1962	03	22	12:07:07.30B				-29.800	-71.500	C	48.0C		023	CGS																			XXXXXX
CH	01706	136	1962	03	23	05:34:40.50B				-38.000	-72.800	C	67.0C		012	CGS																			XXXXXX
CH	01707	143	1962	03	23	11:16:47.20B				-48.500	-76.100	C	33.0C		005	CGS																			XXXXXX
CH	01708	135	1962	03	26	16:32:43.60B				-40.600	-73.300	C	32.0C		018	CGS															3M	GUC			XXXXXX
CH	01709	143	1962	04	05	12:24:34.50B				-44.900	-75.300	C	25.0C		010	CGS																			XXXXXX
CH	01710	127	1962	04	07	13:00:26.30B				-35.100	-70.800	C	108.0C		008	CGS																			XXXXXX
CH	01712	135	1962	04	08	01:43:49.30B				-37.600	-73.900	C	54.0C		006	CGS																			XXXXXX
CH	01713	135	1962	04	08	20:58:51.60B				-37.900	-73.200	C	43.0C		006	CGS																			XXXXXX
CH	01715	136	1962	04	10	12:34:50.80B				-37.300	-72.600	C	67.0C		010	CGS															3M	GUC			XXXXXX
CH	01716	135	1962	04	10	14:09:18.80B				-37.500	-73.800	C	25.0C		008	CGS																			XXXXXX
CH	01717	135	1962	04	12	16:36:08.40B				-28.700	-71.900	C	34.0C		010	CGS																			XXXXXX
CH	01718	144	1962	04	22	04:29:39.00B				-44.200	-72.600	C	120.0C		011	CGS																			XXXXXX
CH	01719	144	1962	04	27	06:47:27.00B				-44.400	-74.800	C	31.0C		016	CGS																			XXXXXX
CH	01722	135	1962	05	06	05:20:59.60B				-37.800	-73.400	C	25.0C		008	CGS																			XXXXXX
CH	01723	134	1962	05	15	08:40:21.20B				-35.100	-73.100	C	25.0C		005	CGS																			XXXXXX
CH	01724	134	1962	05	18	07:49:44.00B				-38.600	-74.700	C	40.0C		005	CGS																			XXXXXX
CH	01725	134	1962	05	18	14:46:40.10B				-38.500	-74.200	C	61.0C		006	CGS																			XXXXXX
CH	01727	143	1962	05	26	12:51:01.40B				-43.200	-75.600	C	38.0C		007	CGS																			XXXXXX
CH	01729	136	1962	05	31	21:19:09.80B				-38.000	-72.800	C	67.0C		013	CGS																			XXXXXX
CH	01732	136	1962	06	06	10:33:05.50B				-38.300	-72.800	C	48.0C		010	CGS																			XXXXXX
CH	01734	122	1962	06	15	06:30:35.70B				-20.500	-70.600	C	33.0C		028	CGS			5.0	PAL															XXXXXX
CH	01736	136	1962	06	21	18:58:19.40B				-38.700	-72.400	C	50.0C		006	CGS																			XXXXXX
CH	01737	134	1962	06	23	15:03:16.70B				-33.500	-72.300	C	42.0C		014	CGS															3M	GUC			XXXXXX
CH	01738	122	1962	06	25	02:49:01.60B				-20.600	-70.800	C	40.0C		012	CGS																			XXXXXX
CH	01739	135	1962	06	25	06:26:49.30B				-37.400	-73.300	C	36.0C		026	CGS																			XXXXXX
CH	01740	134	1962	06	27	13:33:20.40B				-39.100	-74.500	C	33.0C		011	CGS																			XXXXXX
CH	01742	134	1962	07	10	04:21:12.90B				-39.100	-74.200	C	33.0C		008	CGS																			XXXXXX
CH	01743	144	1962	07	17	05:32:08.80B				-43.000	-74.900	C	26.0C		020	CGS																			XXXXXX
CH	01744	124	1962	07	19	12:02:31.30B				-20.600	-68.700	C	160.0C		009	CGS																			XXXXXX
CH	01745	124	1962	07	23	07:19:35.00B				-22.900	-67.800	C	193.0C		008	CGS																			XXXXXX
CH	01747	135	1962	07	28	06:02:12.60B				-31.600	-71.400	C	53.0C		024	CGS																			XXXXXX
CH	01748	136	1962	07	30	00:46:31.70B				-37.100	-72.400	C	30.0C		006	CGS																			XXXXXX
CH	01750	123	1962	08	03	08:56:17.10B				-23.300	-68.100	C	107.0C		066	CGS			7.1	PAS										SLM	3M	GUC			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	Maxint	Scale	Source	Isomap	Diastun	Geo	Obs	Cas
CH	01751	122	1962	08	09	00:21:10.70	B	-22.400	-70.000	C	160.0	C	007	CGS																						
CH	01753	144	1962	08	09	17:24:48.50	B	-44.500	-73.400	C	33.0	C	008	CGS																						
CH	01754	135	1962	08	12	20:35:17.00	B	-36.000	-72.400	C	43.0	C	006	CGS																						
CH	01755	135	1962	08	15	16:22:12.30	B	-37.500	-73.600	C	33.0	C	005	CGS																						
CH	01758	122	1962	08	19	23:12:53.00	B	-26.700	-70.300	C	65.0	C	040	CGS			4.9	PAL																		
CH	01761	121	1962	08	29	22:04:07.80	B	-22.600	-71.600	C	33.0	C	008	CGS																						
CH	01763	136	1962	08	30	11:36:11.30	B	-40.200	-72.600	C	37.0	C	009	CGS																3M	GUC					
CH	01764	123	1962	09	02	16:13:18.10	B	-22.400	-68.100	C	170.0	C	007	CGS																						
CH	01765	134	1962	09	06	06:47:25.30	B	-31.100	-72.000	C	33.0	C	006	CGS																						
CH	01767	123	1962	09	12	12:28:16.30	B	-23.100	-68.800	C	150.0	C	015	CGS																						
CH	01770	149	1962	09	21	22:38:51.70	B	-57.700	-64.100	C	51.0	C	008	CGS																						
CH	01782	124	1962	10	12	07:56:01.50	B	-20.300	-68.800	C	78.0	C	026	CGS																						
CH	01783	136	1962	10	12	16:53:33.60	B	-28.000	-70.600	C	25.0	C	012	CGS																						
CH	01787	127	1962	10	29	09:30:48.20	B	-33.900	-70.700	C	33.0	C	011	CGS																3M	GUC					
CH	01788	143	1962	11	04	22:53:34.20	B	-43.200	-75.600	C	33.0	C	029	CGS			5.9	PAS																		
CH	01790	143	1962	11	11	22:14:18.70	B	-43.200	-76.000	C	33.0	C	027	CGS			6.6	PAS																		
CH	01791	135	1962	11	15	15:51:57.60	B	-38.300	-73.200	C	33.0	C	013	CGS																						
CH	01792	135	1962	11	15	16:09:26.90	B	-38.400	-73.600	C	33.0	C	009	CGS																						
CH	01793	124	1962	11	17	00:00:07.20	B	-21.000	-68.600	C	144.0	C	009	CGS																						
CH	01796	135	1962	12	01	13:32:24.80	B	-30.800	-71.300	C	68.0	C	010	CGS																						
CH	01798	123	1962	12	06	03:45:20.50	B	-23.300	-68.100	C	123.0	C	022	CGS																						
CH	01799	144	1962	12	06	06:44:17.00	B	-45.600	-73.400	C	33.0	C	011	CGS																3M	GUC					
CH	01800	135	1962	12	06	22:36:45.80	B	-34.000	-71.100	C	88.0	C	005	CGS																						
CH	01801	123	1962	12	08	18:00:39.10	B	-23.700	-69.100	C	84.0	C	032	CGS																						
CH	01807	122	1962	12	29	10:41:04.60	B	-20.200	-70.300	C	49.0	C	065	CGS			6.8	PAS										SLM		3M	GUC					
CH	01809	143	1963	01	11	12:12:16.90	B	-44.900	-75.900	C	33.0	C	044	CGS																						
CH	01811	135	1963	01	15	06:32:30.30	B	-37.500	-73.300	C	56.0	C	012	CGS																						
CH	01812	127	1963	01	16	15:09:11.40	B	-23.900	-67.700	C	109.0	C	015	CGS																						
CH	01813	127	1963	01	21	04:15:43.30	B	-34.500	-70.500	C	114.0	C	020	CGS																						
CH	01814	134	1963	01	22	11:29:41.90	B	-30.800	-72.000	C	38.0	C	011	CGS																						
CH	01815	123	1963	01	29	20:33:36.80	B	-21.100	-69.100	C	129.0	C	026	CGS																						
CH	01816	144	1963	01	31	16:40:55.00	B	-45.000	-74.500	C	33.0	C	009	CGS																						
CH	01817	135	1963	02	02	02:03:54.00	B	-32.800	-71.600	C	122.0	C	008	CGS																						
CH	01818	135	1963	02	05	20:39:20.40	B	-38.500	-73.500	C	33.0	C	055	CGS																						
CH	01819	135	1963	02	06	01:21:27.00	B	-38.500	-73.400	C	22.0	C	040	CGS																						

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	Isp Map	Geo	Obs	Cas
CH	01820	136	1963	02	06	21:43:24.00	B	-28.300	-70.900	C	12.0	C	028		CGS	5.0	CGS																		
CH	01823	143	1963	02	23	07:02:37.90	B	-44.800	-76.000	C	33.0	C	010		CGS	4.9	CGS																		
CH	01824	135	1963	02	24	00:37:21.60	B	-30.900	-71.800	C	82.0	C	010		CGS	4.3	CGS																		
CH	01829	123	1963	03	03	02:08:16.20	B	-20.600	-69.400	C	124.0	C	013		CGS	4.3	CGS																		
CH	01831	143	1963	03	07	12:16:26.30	B	-44.200	-75.400	C	33.0	C	032		CGS	5.6	CGS																		
CH	01832	135	1963	03	10	10:51:46.70	B	-30.000	-71.200	C	60.0	C	045		CGS	5.8	CGS																		
CH	01841	134	1963	04	09	12:20:57.80	B	-34.600	-76.200	C	33.0	C	010		CGS	4.6	CGS																		
CH	01842	135	1963	04	10	18:32:30.70	B	-36.400	-72.800	C	45.0	C	013		CGS	4.4	CGS																		
CH	01844	122	1963	04	15	05:17:10.70	B	-24.300	-70.400	C	100.0	C	008		CGS																				
CH	01845	123	1963	04	15	05:40:43.40	B	-23.800	-69.000	C	112.0	C	018		CGS	5.0	CGS																		
CH	01848	134	1963	04	19	06:20:16.80	B	-32.700	-72.000	C	33.0	C	010		CGS	4.8	CGS																		
CH	01849	122	1963	04	20	05:46:57.50	B	-27.500	-70.600	C	13.0	C	016		CGS	4.8	CGS																		
CH	01851	134	1963	04	23	02:35:39.90	B	-32.300	-72.500	C	33.0	C	006		CGS	4.1	CGS																		
CH	01854	136	1963	04	25	21:06:43.70	B	-28.100	-70.000	C	67.0	C	005		CGS																				
CH	01856	123	1963	04	26	16:44:14.60	B	-18.200	-69.300	C	131.0	C	030		CGS	4.5	CGS																		
CH	01857	123	1963	04	27	11:03:36.50	B	-22.400	-68.500	C	161.0	C	026		CGS	4.4	CGS																		
CH	01858	135	1963	04	27	19:29:45.70	B	-30.500	-71.400	C	65.0	C	024		CGS	4.4	CGS																		
CH	01859	123	1963	04	28	02:05:17.90	B	-23.800	-68.700	C	107.0	C	012		CGS	4.0	CGS																		
CH	01860	123	1963	04	28	16:38:57.00	B	-20.800	-69.500	C	122.0	C	008		CGS	4.1	CGS																		
CH	01861	127	1963	04	28	21:57:28.00	B	-24.200	-68.700	C	82.0	C	009		CGS																				
CH	01864	123	1963	05	05	15:17:02.10	B	-24.800	-69.600	C	53.0	C	030		CGS	5.4	CGS																		
CH	01865	123	1963	05	07	16:23:11.80	B	-22.100	-68.700	C	112.0	C	051		CGS	5.7	CGS																		
CH	01866	149	1963	05	08	13:56:27.40	B	-58.800	-62.400	C	35.0	C	009		CGS	5.4	CGS																		
CH	01867	135	1963	05	09	10:03:35.70	B	-31.700	-71.300	C	84.0	C	011		CGS	4.3	CGS																		
CH	01868	144	1963	05	12	16:37:10.50	B	-42.200	-72.000	C	33.0	C	010		CGS	4.6	CGS																		
CH	01869	122	1963	05	13	18:03:04.40	B	-20.600	-70.700	C	33.0	C	016		CGS																				
CH	01870	143	1963	05	15	02:17:59.30	B	-45.100	-76.700	C	33.0	C	009		CGS	4.8	CGS																		
CH	01873	144	1963	05	19	01:03:06.20	B	-46.300	-74.800	C	48.0	C	082		CGS	6.3	CGS																		
CH	01875	143	1963	05	20	02:39:59.00	B	-40.300	-75.600	C	33.0	C	005		CGS																				
CH	01876	123	1963	05	21	10:16:21.20	B	-20.900	-69.300	C	108.0	C	012		CGS	4.5	CGS																		
CH	01877	143	1963	05	23	11:56:45.30	B	-44.700	-75.800	C	33.0	C	013		CGS	4.7	CGS																		
CH	01878	123	1963	05	25	00:14:38.10	B	-21.000	-69.100	C	113.0	C	007		CGS	4.5	CGS																		
CH	01882	123	1963	05	27	21:53:33.00	B	-20.800	-69.400	C	102.0	C	014		CGS	4.4	CGS																		
CH	01883	127	1963	05	28	20:06:59.20	B	-32.500	-70.700	C	30.0	C	006		CGS	4.7	CGS																		
CH	01889	134	1963	06	13	16:59:04.80	B	-33.500	-72.200	C	38.0	C	019		CGS	4.9	CGS																		

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		Data	Max Int	Scale	Source	Isp Map	Geo	Tsu	Obs	Non Cas
CH	01897	135	1963	06	26	01:33:52.10	B	-32.800	-71.600	C	88.0	C	011	CGS	4.1	CGS																		XXXXXX		
CH	01901	136	1963	07	12	17:54:21.90	B	-35.900	-71.900	C	62.0	C	006	CGS																				XXXXXX		
CH	01902	135	1963	07	13	07:26:15.30	B	-31.800	-71.000	C	102.0	C	008	CGS	4.1	CGS																		XXXXXX		
CH	01905	123	1963	07	18	05:25:04.30	B	-18.500	-69.300	C	72.0	C	013	CGS	4.9	CGS																		XXXXXX		
CH	01907	121	1963	07	26	23:18:03.80	B	-23.400	-72.300	C	33.0	C	007	CGS	4.3	CGS																		XXXXXX		
CH	01908	121	1963	07	28	09:37:18.20	B	-19.200	-71.900	C	110.0	C	009	CGS	4.3	CGS																		XXXXXX		
CH	01909	127	1963	07	29	10:36:26.40	B	-34.100	-70.400	C	33.0	C	008	CGS	4.8	CGS													•	4M	GUC			XXXXXX		
CH	01912	136	1963	08	06	09:28:30.00	B	-38.100	-72.300	C	96.0	C	014	CGS	4.8	CGS																		XXXXXX		
CH	01913	136	1963	08	09	20:29:58.20	B	-36.900	-71.500	C	186.0	C	005	CGS	4.3	CGS																		XXXXXX		
CH	01914	135	1963	08	11	10:03:05.10	B	-38.100	-73.100	C	60.0	C	014	CGS	5.0	CGS																		XXXXXX		
CH	01915	135	1963	08	12	01:05:34.10	B	-32.500	-71.100	C	92.0	C	013	CGS	4.7	CGS													•	4M	GUC			XXXXXX		
CH	01916	123	1963	08	14	14:32:36.70	B	-22.300	-68.700	C	120.0	C	020	CGS	5.1	CGS													•	5M	GUC			XXXXXX		
CH	01919	143	1963	08	22	21:24:47.70	B	-45.000	-75.100	C	33.0	C	007	CGS	4.5	CGS																		XXXXXX		
CH	01921	123	1963	08	24	01:41:40.50	B	-22.400	-68.500	C	66.0	C	010	CGS	4.7	CGS																		XXXXXX		
CH	01922	143	1963	08	27	03:23:32.60	B	-45.900	-75.300	C	33.0	C	014	CGS	5.3	CGS																		XXXXXX		
CH	01932	144	1963	09	17	20:32:58.10	B	-43.400	-74.700	C	33.0	C	009	CGS	4.8	CGS																		XXXXXX		
CH	01934	123	1963	09	19	21:10:17.80	B	-18.100	-69.300	C	174.0	C	005	CGS	4.2	CGS																		XXXXXX		
CH	01936	124	1963	09	20	07:25:11.80	B	-21.500	-68.300	C	125.0	C	019	CGS	4.7	CGS																		XXXXXX		
CH	01940	124	1963	09	23	10:36:57.20	B	-21.600	-68.300	C	33.0	C	006	CGS	4.3	CGS																		XXXXXX		
CH	01943	123	1963	10	06	15:01:42.10	B	-22.000	-69.400	C	33.0	C	013	CGS	4.6	CGS																		XXXXXX		
CH	01944	127	1963	10	06	17:15:33.90	B	-33.900	-70.000	C	101.0	C	024	CGS	5.1	CGS													•	4M	GUC			XXXXXX		
CH	01946	136	1963	10	08	10:28:56.50	B	-29.000	-70.300	C	71.0	C	014	CGS	4.2	CGS																		XXXXXX		
CH	01950	135	1963	10	18	16:00:33.80	B	-34.000	-71.400	C	60.0	C	005	CGS	4.5	CGS													•	4M	GUC			XXXXXX		
CH	01952	121	1963	10	19	04:59:31.10	B	-21.200	-71.000	C	33 0	C	007	CGS	4.6	CGS																		XXXXXX		
CH	01953	135	1963	10	19	14:51:24.00	B	-34.000	-71.400	C	60.0	C	007	CGS	4.2	CGS																		XXXXXX		
CH	01954	122	1963	10	19	15:20:05.20	B	-23.700	-70.000	C	67.0	C	008	CGS	4.4	CGS																		XXXXXX		
CH	01955	135	1963	10	20	00:22:53.30	B	-37.700	-73.200	C	35.0	C	022	CGS	5.0	CGS													•	4M	GUC			XXXXXX		
CH	01956	123	1963	10	20	01:54:12.50	B	-23.400	-68.400	C	118.0	C	009	CGS	4.5	CGS																		XXXXXX		
CH	01959	144	1963	10	28	19:15:12.50	B	-42.800	-73.700	C	30.0	C	018	CGS	4.9	CGS													•	4M	GUC			XXXXXX		
CH	01961	127	1963	10	29	15:49:10.30	B	-24.800	-68.600	C	67.0	C	022	CGS	5.0	CGS																		XXXXXX		
CH	01964	135	1963	11	02	00:44:33.90	B	-34.300	-71.100	C	89.0	C	005	CGS	3.8	CGS																		XXXXXX		
CH	01965	127	1963	11	02	21:35:29.80	B	-24.300	-68.100	C	106.0	C	019	CGS	4.8	CGS																		XXXXXX		
CH	01969	122	1963	11	08	02:56:40.00	B	-27.300	-70.100	C	40.0	C	010	CGS	4.6	CGS																		XXXXXX		
CH	01970	135	1963	11	11	14:43:16.20	B	-32.000	-71.000	C	21.0	C	007	CGS	4.2	CGS																		XXXXXX		
CH	01974	121	1963	11	19	22:36:58.00	B	-18.600	-72.200	C	33.0	C	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	Iso Map	Geo	Obs	Cas
CH	01975	123	1963	11	22	12:40:10.00B				-18.800	-69.600	C	120.0C		011	CGS	4.6	CGS																	XXXXXX		
CH	01979	135	1963	11	26	18:00:32.90B				-32.500	-71.200	C	140.0C		006	CGS	4.2	CGS																	XXXXXX		
CH	01983	135	1963	12	01	08:50:41.80B				-38.300	-73.900	C	55.0C		008	CGS	4.4	CGS																	XXXXXX		
CH	01984	124	1963	12	01	16:06:14.80B				-21.200	-68.400	C	61.0C		009	CGS	4.5	CGS																	XXXXXX		
CH	01987	123	1963	12	03	23:03:41.60B				-22.400	-69.300	C	18.0C		037	CGS	6.1	CGS												•	6M	GUC			XXXXXX		
CH	01988	127	1963	12	06	04:12:48.70B				-25.600	-68.600	C	105.0C		010	CGS	4.4	CGS																	XXXXXX		
CH	01991	122	1963	12	14	19:13:53.30B				-22.800	-70.500	C	48.0C		009	CGS	4.5	CGS																	XXXXXX		
CH	01998	123	1963	12	29	17:15:39.20B				-18.500	-69.700	C	113.0C		041	CGS	5.5	CGS												•	4M	GUC			XXXXXX		
CH	01999	123	1963	12	30	06:52:24.00B				-19.200	-69.400	C	194.0C		005	CGS	3.8	CGS																	XXXXXX		
CH	02001	127	1964	01	01	09:45:28.70B				-23.900	-67.400	C	200.0C		007	CGS	4.1	CGS																	XXXXXX		
CH	02002	143	1964	01	01	14:16:27.60B				-41.400	-74.400	C	33.0C		005	CGS	4.7	CGS																	XXXXXX		
CH	20000		1964	01	02	06:33:00.00I				-21.580	-68.300	I	119.0I		49	ISC	5.0	ISC																	XXXXXX		
CH	02004	123	1964	01	03	05:20:32.90B				-19.400	-69.200	C	62.0C		006	CGS	4.1	CGS																	XXXXXX		
CH	02005	136	1964	01	05	07:11:25.00I				-37.700	-72.600	I	53.0I		13	ISC	4.4	ISC																	XXXXXX		
CH	02006	123	1964	01	05	20:25:50.40I				-21.690	-69.400	I	92.0I		12	ISC	4.1	ISC																	XXXXXX		
CH	02007	127	1964	01	06	16:12:46.60I				-23.700	-67.800	I	206.0I		12	ISC	4.2	ISC																	XXXXXX		
CH	02008	123	1964	01	08	14:34:52.50B				-19.300	-69.000	C	199.0C		005	CGS	3.9	CGS																	XXXXXX		
CH	02011	136	1964	01	11	21:23:55.60I				-40.400	-72.400	I	33.0I		15	ISC	4.4	ISC																	XXXXXX		
CH	02012	123	1964	01	12	23:33:41.80I				-19.270	-69.340	I	208.0I		9	ISC	4.1	ISC																	XXXXXX		
CH	02017	136	1964	01	19	02:27:06.60B				-39.100	-72.400	C	33.0C		006	CGS	4.5	CGS																	XXXXXX		
CH	02018	123	1964	01	21	12:34:35.90I				-21.600	-69.100	I	33.0I		7	ISC	4.3	ISC																	XXXXXX		
CH	02020	143	1964	01	22	02:15:29.80I				-45.800	-75.700	I	33.0I		12	ISC	4.6	ISC																	XXXXXX		
CH	02022	124	1964	01	29	02:29:59.00I				-21.600	-68.500	I	141.0I		6	ISC	4.0	ISC																	XXXXXX		
CH	02023	123	1964	01	30	02:33:58.00I				-19.800	-69.800	I	33.0I		9	ISC	4.2	ISC																	XXXXXX		
CH	02026	123	1964	02	05	21:13:20.30I				-23.700	-69.160	I	94.0I		28	ISC	4.6	ISC																	XXXXXX		
CH	02030	134	1964	02	16	17:47:28.70B				-38.500	-74.800	C	33.0C		006	CGS	4.6	CGS																	XXXXXX		
CH	02031	123	1964	02	17	02:30:41.70I				-19.000	-69.200	I	152.0I		12	ISC	4.2	ISC																	XXXXXX		
CH	02032	134	1964	02	17	09:27:59.30I				-29.970	-72.290	I	33.0I		26	ISC	4.5	ISC																	XXXXXX		
CH	02034	122	1964	02	19	15:25:55.30I				-21.490	-70.600	I	59.0I		48	ISC	5.3	ISC																	XXXXXX		
CH	02039	134	1964	02	29	07:51:56.00I				-38.400	-74.400	I	33.0I		7	ISC	4.2	ISC																	XXXXXX		
CH	02041	122	1964	03	06	21:05:52.70I				-19.560	-70.400	I	65.0I		90	ISC	5.2	ISC																	XXXXXX		
CH	02043	123	1964	03	10	11:27:06.40I				-24.730	-70.900	I	72.0I		12	ISC	4.2	ISC																	XXXXXX		
CH	02045	134	1964	03	11	05:50:51.30I				-38.180	-73.800	I	33.0I		19	ISC	4.6	ISC																	XXXXXX		
CH	02046	134	1964	03	13	12:57:26.50I				-37.030	-75.100	I	54.0I		13	ISC	4.5	ISC																	XXXXXX		
CH	02047	135	1964	03	15	02:07:03.30I				-37.560	-73.100	I	33.0I		15	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	Isp Map	Dis	Tsu	Non
																																Geos	Obs	Cas
CH	02049	135	1964	03	18	18:57:28.80			I	-29.970	-70.900	I	65.0	I	25	ISC	4.3	ISC																XXXXXX
CH	02050	123	1964	03	19	03:28:57.00			B	-18.600	-69.900	C	127.0	C	006	CGS	3.9	CGS																XXXXXX
CH	02053	127	1964	03	21	07:02:25.00			I	-34.220	-70.800	I	88.0	I	11	ISC	4.3	ISC																XXXXXX
CH	02054	135	1964	03	22	08:35:05.30			I	-35.580	-72.780	I	24.0	I	99	ISC	5.2	ISC																XXXXXX
CH	02055	121	1964	03	23	11:20:51.50			B	-27.800	-72.400	C	37.0	C	005	CGS	4.4	CGS																XXXXXX
CH	20010		1964	03	24	17:38:09.30			I	-27.830	-69.600	I	76.0	I	41	ISC	4.5	ISC																XXXXXX
CH	02060	135	1964	03	27	03:37:41.60			I	-30.410	-71.700	I	54.0	I	13	ISC	4.3	ISC																XXXXXX
CH	02063	124	1964	04	06	15:12:28.20			I	-21.880	-68.600	I	121.0	I	16	ISC	4.2	ISC																XXXXXX
CH	02065	135	1964	04	08	23:27:12.40			I	-37.800	-73.400	I	33.0	I	17	ISC	4.5	ISC																XXXXXX
CH	02066	123	1964	04	09	19:43:16.80			I	-22.380	-69.200	I	88.0	I	16	ISC	4.4	ISC																XXXXXX
CH	02068	123	1964	04	14	06:07:20.60			I	-20.790	-69.200	I	114.0	I	10	ISC	4.2	ISC																XXXXXX
CH	02069	123	1964	04	17	09:28:46.00			I	-20.700	-69.600	I	33.0	I	13	ISC	4.3	ISC																XXXXXX
CH	02070	122	1964	04	17	20:52:16.50			I	-24.820	-70.300	I	68.0	I	8	ISC																		XXXXXX
CH	02071	123	1964	04	20	10:51:14.70			I	-22.810	-68.900	I	96.0	I	35	ISC	4.5	ISC																XXXXXX
CH	02072	121	1964	04	20	10:52:04.60			I	-18.700	-71.900	I	40.0	I	25	ISC																		XXXXXX
CH	02079	135	1964	04	29	00:44:44.20			I	-32.430	-71.060	I	85.0	I	28	ISC	4.5	ISC																XXXXXX
CH	02081	121	1964	04	30	10:49:11.40			I	-24.700	-71.400	I	33.0	I	24	ISC	4.7	ISC																XXXXXX
CH	02082	123	1964	05	01	04:19:58.00			I	-21.160	-69.000	I	118.0	I	8	ISC	4.0	ISC																XXXXXX
CH	02083	123	1964	05	01	09:51:31.80			I	-18.590	-69.510	I	136.0	I	5	ISC																		XXXXXX
CH	20020		1964	05	05	03:26:52.30			I	-18.580	-72.900	I	15.0	I	39	ISC	4.9	ISC																XXXXXX
CH	02086	123	1964	05	07	03:19:18.10			B	-18.700	-69.700	C	120.0	C	007	CGS	3.6	CGS																XXXXXX
CH	02087	123	1964	05	08	20:36:54.30			I	-24.150	-69.240	I	81.0	I	46	ISC	4.8	ISC																XXXXXX
CH	02088	135	1964	05	14	01:52:47.80			I	-33.400	-71.200	I	75.0	I	15	ISC	4.1	ISC																XXXXXX
CH	02093	123	1964	05	23	21:31:04.00			I	-18.380	-69.160	I	132.0	I	56	ISC	4.7	ISC																XXXXXX
CH	02095	121	1964	05	24	18:01:33.40			I	-23.400	-71.700	I	12.0	I	30	ISC	4.5	ISC																XXXXXX
CH	02099	127	1964	05	30	19:24:43.30			I	-28.480	-70.400	I	94.0	I	32	ISC	4.2	ISC																XXXXXX
CH	02100	127	1964	05	31	04:54:11.50			I	-30.690	-71.300	I	69.0	I	13	ISC	4.1	ISC																XXXXXX
CH	02103	135	1964	06	02	08:06:44.90			I	-37.750	-73.200	I	58.0	I	10	ISC	3.7	ISC																XXXXXX
CH	02107	134	1964	06	18	20:33:51.90			I	-39.220	-74.600	I	15.0	I	80	ISC	5.2	ISC																XXXXXX
CH	02108	127	1964	06	19	15:06:14.80			I	-24.870	-70.500	I	99.0	I	10	ISC	4.3	ISC																XXXXXX
CH	02110	127	1964	06	22	08:22:00.80			B	-33.900	-70.600	C	33.0	C	007	CGS	4.3	CGS																XXXXXX
CH	20030		1964	06	30	11:28:33.80			I	-23.440	-67.400	I	114.0	I	31	ISC	4.8	ISC																XXXXXX
CH	02115	127	1964	06	30	16:24:07.30			I	-32.890	-70.100	I	108.0	I	12	ISC	4.2	ISC																XXXXXX
CH	02117	134	1964	07	02	05:55:30.00			I	-39.090	-75.700	I	33.0	I	14	ISC	4.4	ISC																XXXXXX
CH	02118	134	1964	07	02	22:51:37.00			I	-38.990	-74.900	I	33.0	I	15	ISC	4.6	ISC																XXXXXX
CH	02049	135	1964	03	18	18:57:28.80			I	-29.970	-70.900	I	65.0	I	25	ISC	4.3	ISC																XXXXXX
CH	02050	123	1964	03	19	03:28:57.00			B	-18.600	-69.900	C	127.0	C	006	CGS	3.9	CGS																XXXXXX
CH	02053	127	1964	03	21	07:02:25.00			I	-34.220	-70.800	I	88.0	I	11	ISC	4.3	ISC																XXXXXX
CH	02054	135	1964	03	22	08:35:05.30			I	-35.580	-72.780	I	24.0	I	99	ISC	5.2	ISC																XXXXXX
CH	02055	121	1964	03	23	11:20:51.50			B	-27.800	-72.400	C	37.0	C	005	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	Iso Map	Dist	Geos	Obs	Cas
CH	02121	123	1964	07	06	14:06:21.60	I			-25.040	-68.900	I	86.0	I	21	ISC	4.3	ISC																		X
CH	02127	123	1964	07	21	07:33:19.90	I			-20.000	-69.800	I	93.0	I	27	ISC	4.4	ISC																		X
CH	02128	135	1964	07	21	10:22:13.80	I			-29.150	-71.900	I	32.0	I	7	ISC	3.9	ISC																		X
CH	02129	143	1964	07	22	01:06:46.20	I			-41.790	-75.800	I	51.0	I	27	ISC	4.8	ISC																		X
CH	02130	136	1964	07	23	01:53:14.60	I			-29.000	-71.600	I	48.0	I	26	ISC	4.5	ISC																		X
CH	02132	122	1964	07	25	19:31:04.80	I			-27.820	-71.100	I	4.0	I	169	ISC	6.0	ISC										SLM	•	5M	GUC					X
CH	02133	122	1964	07	26	14:21:12.90	I			-27.960	-71.600	I	33.0	I	9	ISC																				X
CH	02135	122	1964	08	01	13:54:51.90	I			-27.730	-71.300	I	84.0	I	41	ISC	4.3	ISC																		X
CH	02136	135	1964	08	01	18:11:57.00	I			-32.700	-71.000	I	90.0	I	15	ISC	4.2	ISC																		X
CH	02137	136	1964	08	01	22:12:02.60	I			-28.000	-69.900	I	24.0	I	15	ISC	4.3	ISC																		X
CH	02139	122	1964	08	02	13:57:45.70	I			-27.500	-69.600	I	77.0	I	16	ISC	4.0	ISC																		X
CH	02140	127	1964	08	03	13:11:48.40	I			-28.200	-71.000	I	58.0	I	10	ISC																				X
CH	02141	122	1964	08	04	07:26:14.70	I			-27.700	-70.700	I	58.0	I	9	ISC	4.0	ISC																		X
CH	02143	144	1964	08	05	06:47:27.70	I			-44.350	-72.500	I	33.0	I	20	ISC	4.7	ISC																		X
CH	02145	134	1964	08	05	11:01:16.80	I			-39.030	-74.700	I	26.0	I	24	ISC	4.8	ISC																		X
CH	02146	143	1964	08	05	22:23:09.70	I			-41.130	-74.990	I	7.0	I	185	ISC	6.1	ISC																		X
CH	02150	134	1964	08	10	21:05:37.00	I			-33.000	-72.500	I	33.0	I	8	ISC	4.7	ISC																		X
CH	02152	122	1964	08	17	20:17:28.80	I			-27.900	-70.000	I	58.0	I	16	ISC	4.3	ISC																		X
CH	02153	121	1964	08	18	04:45:01.90	I			-26.370	-71.780	I	32.0	I	191	ISC	6.1	ISC										SLM	•	4M	GUC					X
CH	02155	123	1964	08	21	02:09:41.50	I			-22.920	-69.000	I	108.0	I	12	ISC	4.0	ISC																		X
CH	02157	135	1964	08	23	10:30:27.10	I			-30.780	-72.200	I	69.0	I	7	ISC																				X
CH	02158	123	1964	08	23	13:26:27.30	I			-21.700	-70.100	I	78.0	I	14	ISC	4.3	ISC																		X
CH	02159	127	1964	08	25	04:55:14.00	I			-24.400	-68.600	I	123.0	I	9	ISC	3.8	ISC																		X
CH	02160	135	1964	08	25	07:45:44.10	I			-37.670	-74.000	I	1.0	I	17	ISC	4.4	ISC																		X
CH	02164	136	1964	09	04	09:03:03.20	I			-28.640	-71.600	I	44.0	I	27	ISC	4.6	ISC																		X
CH	20040		1964	09	05	02:09:25.00	I			-24.630	-68.800	I	96.0	I	50	ISC	4.7	ISC																		X
CH	02167	123	1964	09	05	15:05:13.20	I			-19.260	-69.670	I	115.0	I	24	ISC	4.6	ISC																		X
CH	02174	144	1964	09	15	16:13:32.80	I			-41.480	-72.800	I	82.0	I	10	ISC																				X
CH	02175	149	1964	09	15	21:00:31.70	B			-58.700	-66.500	C	33.0	C	010	CGS	5.2	CGS																		X
CH	02179	122	1964	09	22	09:05:05.80	I			-24.120	-70.700	I	29.0	I	46	ISC	4.6	ISC																		X
CH	02180	124	1964	09	27	22:58:28.50	I			-21.400	-68.600	I	129.0	I	44	ISC	5.0	ISC																		X
CH	02181	143	1964	09	28	05:39:36.80	I			-39.970	-74.000	I	51.0	I	24	ISC	4.6	ISC																		X
CH	02183	135	1964	09	30	08:23:14.80	I			-32.640	-71.480	I	59.0	I	18	ISC	4.4	ISC																		X
CH	02184	124	1964	10	01	08:46:30.50	I			-20.790	-69.400	I	110.0	I	14	ISC	4.2	ISC																		X
CH	20050		1964	10	02	16:52:16.20	I			-21.850	-68.570	I	118.0	I	34	ISC	4.8	ISC																		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	Isomap	Dias	Tsun	Nonos
																																		Geos	Obs	Cas
CH	02187	123	1964	10	08	14:38:06.20			I	-22.750	-70.000	I	64.0	I	16	ISC	4.5	ISC																		XXXXXX
CH	02188	127	1964	10	08	17:07:15.40			B	-32.100	-70.900	C	146.0	C	008	CGS	4.2	CGS																		XXXXXX
CH	02189	127	1964	10	10	22:50:22.20			I	-31.700	-71.400	I	95.0	I	10	ISC	4.0	ISC																		XXXXXX
CH	02194	135	1964	10	19	21:17:56.60			I	-36.500	-73.300	I	27.0	I	44	ISC	4.9	ISC																		XXXXXX
CH	02197	121	1964	10	27	06:12:49.40			I	-20.890	-71.680	I	8.0	I	20	ISC	4.4	ISC																		XXXXXX
CH	02198	149	1964	10	27	22:36:17.90			B	-58.500	-66.200	C	33.0	C	018	CGS	5.4	CGS																		XXXXXX
CH	02199	136	1964	10	28	00:22:09.50			I	-29.510	-71.100	I	53.0	I	46	ISC	4.9	ISC																		XXXXXX
CH	02201	134	1964	10	30	00:22:49.50			I	-38.980	-74.400	I	33.0	I	20	ISC	4.5	ISC																		XXXXXX
CH	02203	134	1964	10	31	12:13:31.60			I	-38.070	-73.470	I	81.0	I	6	ISC																				XXXXXX
CH	02204	123	1964	11	04	02:11:25.70			I	-19.640	-69.300	I	104.0	I	75	ISC	5.2	ISC												•	5M	GUC				XXXXXX
CH	02209	123	1964	11	12	12:13:34.60			B	-18.000	-69.800	C	80.0	C	017	CGS	4.8	CGS																		XXXXXX
CH	02211	136	1964	11	15	06:38:12.30			I	-37.900	-72.600	I	64.0	I	8	ISC																				XXXXXX
CH	02215	122	1964	11	21	11:56:45.50			I	-21.100	-70.800	I	20.0	I	20	ISC	4.5	ISC																		XXXXXX
CH	02217	122	1964	11	23	10:26:41.00			I	-20.000	-70.300	I	129.0	I	9	ISC	4.4	ISC																		XXXXXX
CH	02218	134	1964	11	23	10:47:17.30			I	-31.300	-71.100	I	82.0	I	20	ISC	4.2	ISC																		XXXXXX
CH	02220	123	1964	11	25	04:35:47.50			I	-21.440	-69.700	I	32.0	I	14	ISC	4.6	ISC																		XXXXXX
CH	02221	136	1964	11	30	00:15:50.80			I	-39.200	-73.900	I	16.0	I	33	ISC	4.6	ISC																		XXXXXX
CH	02222	122	1964	12	02	08:17:35.30			I	-23.260	-68.700	I	101.0	I	28	ISC	4.4	ISC																		XXXXXX
CH	02223	123	1964	12	03	17:10:42.70			I	-20.960	-69.100	I	107.0	I	11	ISC	4.2	ISC																		XXXXXX
CH	02227	123	1964	12	07	20:41:40.70			I	-19.050	-69.630	I	119.0	I	18	ISC	4.3	ISC																		XXXXXX
CH	20060		1964	12	08	09:14:31.60			I	-21.300	-82.000	I	48.0	I	30	ISC	5.0	ISC																		XXXXXX
CH	20070		1964	12	09	16:44:08.40			I	-20.630	-69.010	I	122.0	I	47	ISC	4.9	ISC																		XXXXXX
CH	02230	136	1964	12	12	14:20:35.40			I	-35.380	-71.500	I	87.0	I	10	ISC	4.1	ISC																		XXXXXX
CH	02232	136	1964	12	19	12:53:27.40			I	-37.900	-73.000	I	61 0	I	25	ISC	4.8	ISC																		XXXXXX
CH	02233	134	1964	12	20	08:44:42.10			I	-33.890	-72.000	I	24.0	I	23	ISC	4.7	ISC																		XXXXXX
CH	02234	123	1964	12	20	15:45:25.60			I	-22.110	-69.160	I	100.0	I	24	ISC	4.5	ISC																		XXXXXX
CH	02235	123	1964	12	20	22:43:31.60			I	-19.040	-69.500	I	123.0	I	20	ISC	4.3	ISC																		XXXXXX
CH	20080		1964	12	25	08:48:38.50			I	-18.840	-69.200	I	126.0	I	65	ISC	5.0	ISC																		XXXXXX
CH	20090		1964	12	25	17:56:42.10			I	-25.180	-68.660	I	105.0	I	58	ISC	4.9	ISC																		XXXXXX
CH	02241	123	1965	01	01	20:59:13.90			I	-19.940	-69.580	I	147.0	I	11	ISC	4.2	ISC																		XXXXXX
CH	02244	127	1965	01	10	10:04:39.50			I	-33.230	-70.300	I	17.0	I	9	ISC	4.1	ISC																		XXXXXX
CH	02247	143	1965	01	13	03:46:35.90			B	-43.500	-75.200	C	33.0	C	010	CGS	4.7	CGS																		XXXXXX
CH	02248	124	1965	01	16	20:28:05.90			I	-20.030	-68.820	I	228.0	I	16	ISC	4.0	ISC																		XXXXXX
CH	02249	136	1965	01	18	00:03:06.00			I	-37.860	-73.400	I	5.0	I	86	ISC	5.3	ISC													3M	GUC				XXXXXX
CH	02255	134	1965	01	28	09:38:55.30			I	-29.020	-72.700	I	51.0	I	9	ISC	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	MaxInt	Scale	Source	Isomap	Diastrophism	Tsunami	Geos	Obs	Cas
CH	02256	135	1965	01	29	08:20:42.00			B	-36.900	-72.500	C	33.0	C	009	CGS	4.6	CGS																			
CH	20100		1965	01	31	12:57:34.80			I	-21.290	-68.400	I	118.0	I	82	ISC	5.3	ISC																			
CH	20110		1965	01	31	14:57:28.40			I	-21.280	-68.900	I	85.0	I	43	ISC	4.8	ISC																			
CH	02260	144	1965	02	04	00:56:26.30			I	-45.700	-75.700	I	33.0	I	17	ISC	4.8	ISC																			
CH	02261	143	1965	02	06	10:53:46.20			B	-41.000	-75.600	C	33.0	C	008	CGS	4.4	CGS																			
CH	02264	127	1965	02	11	14:16:13.50			I	-23.800	-67.920	I	117.0	I	20	ISC	4.5	ISC																			
CH	02265	135	1965	02	12	12:44:05.30			I	-38.120	-73.000	I	68.0	I	11	ISC	4.1	ISC																			
CH	02266	123	1965	02	13	22:30:33.20			B	-22.800	-68.200	C	33.0	C	009	CGS	5.2	CGS																			
CH	02267	143	1965	02	14	23:11:06.20			B	-46.000	-76.100	C	33.0	C	009	CGS	4.8	CGS																			
CH	02268	143	1965	02	15	06:26:18.20			I	-45.900	-76.400	I	33.0	I	26	ISC	4.7	ISC																			
CH	02269	144	1965	02	15	12:53:58.10			I	-42.030	-72.400	I	15.0	I	13	ISC	4.8	ISC																			
CH	02270	135	1965	02	16	22:27:09.80			I	-38.130	-73.900	I	2.0	I	22	ISC	4.7	ISC																			
CH	02273	136	1965	02	18	08:10:23.10			I	-38.100	-73.700	I	33.0	I	14	ISC	3.8	ISC																			
CH	02276	123	1965	02	21	14:09:18.00			I	-22.720	-68.970	I	103.0	I	42	ISC	4.8	ISC																			
CH	02277	122	1965	02	23	22:11:46.30			I	-25.670	-70.630	I	36.0	I	248	ISC	6.3	ISC	7.0	PAS							SLM										
CH	02280	124	1965	02	27	09:15:01.20			I	-20.100	-70.500	I	85.0	I	16	ISC	4.0	ISC																			
CH	02281	136	1965	02	28	21:51:56.60			I	-35.660	-71.400	I	94.0	I	15	ISC	4.5	ISC																			
CH	20120		1965	03	05	21:25:56.40			I	-21.320	-68.700	I	117.0	I	30	ISC	4.7	ISC																			
CH	02285	143	1965	03	08	12:23:14.10			B	-44.600	-75.100	C	33.0	C	011	CGS	4.8	CGS																			
CH	02288	122	1965	03	12	22:16:52.30			I	-26.600	-70.500	I	15.0	I	33	ISC	4.7	ISC																			
CH	02289	123	1965	03	13	01:23:25.90			I	-27.100	-70.900	I	44.0	I	31	ISC	4.4	ISC																			
CH	02291	123	1965	03	20	13:02:20.30			I	-20.020	-70.370	I	20.0	I	29	ISC	4.4	ISC																			
CH	02293	123	1965	03	22	20:46:21.90			I	-22.110	-68.270	I	151.0	I	49	ISC	4.9	ISC																			
CH	02294	135	1965	03	22	22:56:28.50			I	-31.810	-71.260	I	58.0	I	193	ISC	6.0	ISC	6.0	PAS							SLM		•	6M	GUC						
CH	02295	134	1965	03	23	04:05:43.40			I	-32.700	-72.200	I	33.0	I	10	ISC	4.3	ISC																			
CH	20130		1965	03	25	20:36:09.20			I	-41.600	-75.800	I	33.0	I	15	ISC	4.5	ISC																			
CH	02297	123	1965	03	28	00:09:15.30			I	-20.530	-68.960	I	96.0	I	14	ISC																					
CH	02300	135	1965	03	28	16:33:15.20			I	-32.420	-71.100	I	68.0	I	283	ISC	6.4	ISC	7.1	PAS							SLM										
CH	02301	127	1965	03	29	05:27:32.40			I	-32.620	-71.900	I	70.0	I	9	ISC	4.1	ISC																			
CH	02302	135	1965	03	29	07:24:40.70			I	-32.610	-71.650	I	66.0	I	21	ISC	4.3	ISC														3M	GUC					
CH	02304	122	1965	03	31	20:22:47.80			I	-24.800	-69.400	I	33.0	I	12	ISC	4.7	ISC																			
CH	02305	122	1965	04	12	19:36:42.40			I	-26.500	-70.550	I	62.0	I	73	ISC	5.4	ISC														3M	GUC					
CH	02307	124	1965	04	16	12:51:48.70			B	-21.700	-68.100	C	127.0	C	021	CGS	5.0	CGS																			
CH	02309	145	1965	04	18	22:20:35.00			I	-37.610	-72.700	I	33.0	I	15	ISC	4.5	ISC																			
CH	02312	123	1965	04	28	14:30:16.30			I	-25.680	-70.300	I	66.0	I	10	ISC	4.6	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	MaxInt	Scale	Source	Isa Map	Diau	TsuGeo	NonObs	CasCas
CH	02313	135	1965	04	29	07:06:35.80	I			-40.200	-73.600	I	33.0	I	24	ISC	4.8	ISC																			XXXXXX
CH	02314	123	1965	05	02	05:47:43.50	I			-19.800	-69.280	I	110.0	I	55	ISC	4.8	ISC																			XXXXXX
CH	02315	127	1965	05	03	01:09:31.40	I			-32.440	-70.340	I	81.0	I	89	ISC	5.6	ISC												3M	GUC					XXXXXX
CH	02316	123	1965	05	03	12:51:57.50	I			-26.700	-69.700	I	19.0	I	17	ISC	4.5	ISC																			XXXXXX
CH	02318	123	1965	05	03	19:17:30.80	I			-22.070	-68.810	I	33.0	I	7	ISC	4.4	ISC																			XXXXXX
CH	02320	123	1965	05	05	03:00:43.30	I			-20.620	-69.250	I	106.0	I	30	ISC	4.6	ISC																			XXXXXX
CH	02322	123	1965	05	07	23:56:14.20	I			-22.070	-68.500	I	108.0	I	89	ISC	5.4	ISC																			XXXXXX
CH	02323	136	1965	05	08	11:32:58.10	I			-27.940	-70.860	I	40.0	I	95	ISC	5.3	ISC											•	4M	GUC					XXXXXX
CH	02327	122	1965	05	13	01:36:33.00	I			-25.910	-70.800	I	21.0	I	18	ISC	4.4	ISC																			XXXXXX
CH	02330	122	1965	05	18	16:36:27.10	I			-22.710	-70.500	I	38.0	I	28	ISC	4.7	ISC																			XXXXXX
CH	02331	122	1965	05	22	00:36:48.00	I			-20.800	-68.600	I	57.0	I	22	ISC	4.5	ISC																			XXXXXX
CH	02334	123	1965	05	25	16:22:52.70	I			-19.290	-69.360	I	118.0	I	45	ISC	4.8	ISC																			XXXXXX
CH	02336	123	1965	05	30	14:02:20.50	I			-22.590	-69.200	I	54.0	I	9	ISC	4.2	ISC																			XXXXXX
CH	02337	135	1965	06	02	02:05:32.00	I			-38.600	-73.200	I	18.0	I	41	ISC	4.9	ISC												3M	GUC					XXXXXX
CH	02338	143	1965	06	04	08:05:36.30	I			-44.250	-75.620	I	33.0	I	45	ISC	5.2	ISC																			XXXXXX
CH	02342	127	1965	06	06	22:27:27.00	I			-23.500	-68.000	I	140.0	I	14	ISC	4.0	ISC																			XXXXXX
CH	02344	135	1965	06	09	04:52:52.00	I			-31.600	-71.000	I	177.0	I	18	ISC	3.9	ISC																			XXXXXX
CH	02345	122	1965	06	09	08:04:30.20	I			-25.810	-71.000	I	46.0	I	24	ISC	4.3	ISC												3M	GUC					XXXXXX
CH	02347	123	1965	06	12	18:50:11.40	I			-20.470	-69.270	I	101.0	I	171	ISC	5.7	ISC	6.5		PAS							SLM									XXXXXX
CH	02350	127	1965	06	18	10:48:31.90	I			-23.940	-67.870	I	132.0	I	28	ISC	4.5	ISC																			XXXXXX
CH	02353	123	1965	06	22	14:19:51.20	I			-18.540	-69.400	I	127.0	I	38	ISC	4.9	ISC																			XXXXXX
CH	02355	123	1965	06	24	03:29:45.00	B			-18.200	-69.700	C	72.0	C	038	CGS	5.0	CGS												3M	GUC					XXXXXX
CH	02357	135	1965	06	24	18:21:06.80	I			-38.500	-73.500	I	33.0	I	9	ISC	4.3	ISC																			XXXXXX
CH	02359	135	1965	06	26	09:21:49.60	I			-33.780	-71.700	I	84.0	I	18	ISC	4.0	ISC																			XXXXXX
CH	02361	127	1965	07	01	04:54:55.20	I			-23.520	-68.000	I	121.0	I	59	ISC	5.1	ISC	4.5		BRK																XXXXXX
CH	02364	127	1965	07	05	20:28:16.10	I			-33.800	-70.710	I	95.0	I	26	ISC	4.4	ISC																			XXXXXC
CH	02365	136	1965	07	07	14:55:03.60	B			-29.500	-70.000	C	80.0	C	007	CGS	4.2	CGS																			XXXXXX
CH	02366	124	1965	07	08	11:44:47.90	B			-19.500	-68.600	C	219.0	C	006	CGS	4.0	CGS																			XXXXXX
CH	02371	136	1965	07	16	02:53:07.10	B			-39.200	-72.100	C	54.0	C	008	CGS	4.1	CGS																			XXXXXX
CH	02372	123	1965	07	16	17:00:59.80	B			-21.800	-69.500	C	33.0	C	008	CGS	4.3	CGS																			XXXXXX
CH	02373	127	1965	07	16	18:09:34.60	B			-23.500	-67.800	C	193.0	C	010	CGS	4.1	CGS																			XXXXXX
CH	02375	122	1965	07	19	07:36:33.30	I			-27.260	-71.120	I	7.0	I	28	ISC	4.5	ISC																			XXXXXX
CH	02377	121	1965	07	19	15:05:00.90	I			-26.700	-71.000	I	40.0	I	35	ISC	4.7	ISC																			XXXXXX
CH	02378	123	1965	07	20	13:38:49.00	B			-22.100	-68.400	C	123.0	C	012	CGS	4.5	CGS																			XXXXXX
CH	02379	121	1965	07	23	00:58:54.80	B			-21.400	-71.100	C	28.0	C	008	CGS	4.3	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	Geo	Obs	Cas
CH	02380	127	1965	07	23	11:32:24.80	I			-35.250	-70.810	I	112.0	I	25	ISC	4.5	ISC																		
CH	02381	123	1965	07	24	23:19:15.10	B			-21.500	-69.200	C	111.0	C	007	CGS	4.3	CGS																		
CH	02382	123	1965	07	26	20:25:30.80	B			-22.600	-69.100	C	105.0	C	007	CGS	4.0	CGS																		
CH	02390	123	1965	07	30	13:35:21.40	B			-19.300	-69.100	C	206.0	C	006	CGS	3.9	CGS																		
CH	02393	124	1965	07	31	10:38:51.30	B			-19.400	-68.800	C	190.0	C	006	CGS	3.9	CGS																		
CH	02394	134	1965	08	01	02:40:04.40	I			-39.140	-74.900	I	30.0	I	27	ISC	4.7	ISC																		
CH	02400	124	1965	08	08	06:32:00.80	I			-20.480	-68.800	I	124.0	I	61	ISC	5.0	ISC													3M	GUC				
CH	02402	135	1965	08	09	23:12:21.80	I			-28.640	-71.260	I	33.0	I	89	ISC	5.3	ISC													3M	GUC				
CH	02403	123	1965	08	12	03:57:53.90	I			-22.300	-70.400	I	38.0	I	20	ISC	4.6	ISC																		
CH	02405	123	1965	08	16	10:10:13.00	B			-26.100	-69.200	C	86.0	C	009	CGS	4.3	CGS																		
CH	02406	123	1965	08	17	20:45:32.60	I			-21.170	-68.910	I	104.0	I	29	ISC	4.7	ISC																		
CH	02407	135	1965	08	18	10:01:48.30	I			-37.910	-73.630	I	33.0	I	31	ISC	4.7	ISC																		
CH	02408	123	1965	08	20	09:42:48.70	B			-18.900	-69.000	C	128.0	C	098	CGS	6.2	CGS	6.5		PAS										3M	GUC				
CH	02409	121	1965	08	22	03:30:11.90	B			-19.600	-71.000	C	30.0	C	007	CGS	4.1	CGS																		
CH	02410	134	1965	08	24	09:50:34.00	I			-33.760	-72.040	I	51.0	I	34	ISC	4.5	ISC																		
CH	02414	123	1965	09	03	10:44:31.00	I			-20.590	-69.210	I	109.0	I	26	ISC	4.4	ISC																		
CH	02416	123	1965	09	04	21:41:17.90	B			-23.300	-68.100	C	248.0	C	007	CGS	4.2	CGS																		
CH	02418	136	1965	09	05	10:50:52.20	B			-28.300	-70.600	C	45.0	C	016	CGS	4.2	CGS																		
CH	02419	123	1965	09	08	00:26:37.10	I			-20.290	-68.990	I	119.0	I	22	ISC	4.2	ISC																		
CH	02421	123	1965	09	15	01:49:29.30	I			-27.830	-69.770	I	83.0	I	26	ISC	4.2	ISC													3M	GUC				
CH	02423	123	1965	09	16	12:50:03.50	B			-20.800	-69.300	C	118.0	C	010	CGS	4.2	CGS																		
CH	02425	143	1965	09	18	06:41:51.50	B			-42.700	-75.500	C	33.0	C	007	CGS	4.5	CGS																		
CH	02428	124	1965	09	24	06:59:33.20	B			-21.300	-68.800	C	125.0	C	010	CGS	4.5	CGS																		
CH	02429	127	1965	09	25	20:59:19.70	I			-24.510	-68.800	I	104.0	I	28	ISC	4.6	ISC																		
CH	02430	123	1965	09	26	00:20:37.30	B			-24.300	-69.200	C	115.0	C	005	CGS	4.5	CGS																		
CH	02431	123	1965	09	28	18:40:57.90	B			-22.300	-68.800	C	130.0	C	005	CGS	4.1	CGS																		
CH	02432	122	1965	09	28	22:35:02.10	B			-27.000	-71.000	C	33.0	C	010	CGS	4.7	CGS																		
CH	02433	123	1965	10	01	22:18:20.60	B			-23.100	-68.400	C	113.0	C	014	CGS	4.2	CGS																		
CH	02436	143	1965	10	03	16:14:55.90	I			-42.900	-75.130	I	28.0	I	192	ISC	6.0	ISC	6.5		PAS										3M	GUC				
CH	02437	135	1965	10	05	03:39:02.40	I			-35.900	-72.000	I	24.0	I	55	ISC	4.9	ISC													3M	GUC				
CH	02442	122	1965	10	11	04:18:33.80	B			-22.900	-70.100	C	48.0	C	010	CGS	4.4	CGS																		
CH	02443	122	1965	10	12	04:11:54.90	B			-27.800	-71.200	C	33.0	C	008	CGS	4.4	CGS																		
CH	02444	135	1965	10	14	03:28:08.10	I			-32.410	-71.840	I	36.0	I	34	ISC	5.0	ISC																		C
CH	02445	123	1965	10	14	04:56:19.40	B			-22.000	-68.600	C	106.0	C	010	CGS	4.4	CGS																		
CH	02450	123	1965	10	18	12:57:14.70	B			-19.200	-69.500	C	179.0	C	013	CGS	4.5	CGS																		

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	Nono Cas
CH	02451	121	1965	10	22	18:35:56.30	I			-24.790	-71.300	I	15.0	I	68	ISC	5.0	ISC																	XXXXXX
CH	02452	135	1965	10	23	06:53:31.30	I			-29.440	-71.660	I	19.0	I	88	ISC	5.3	ISC																	XXXXXX
CH	02453	135	1965	10	23	15:34:45.30	I			-32.350	-71.600	I	48.0	I	55	ISC	5.0	ISC											3M	GUC				XXXXXX
CH	02455	122	1965	10	26	12:15:07.80	I			-24.500	-70.100	I	55.0	I	88	ISC	5.2	ISC																	XXXXXX
CH	02458	127	1965	10	31	13:47:55.70	I			-24.860	-68.830	I	94.0	I	101	ISC	5.2	ISC											3M	GUC				XXXXXX
CH	02461	122	1965	11	03	23:29:18.30	B			-27.400	-71.500	C	33.0	C	005	CGS																			XXXXXX
CH	02463	122	1965	11	08	03:46:02.80	B			-23.600	-70.500	C	52.0	C	013	CGS	4.4	CGS																	XXXXXX
CH	02467	144	1965	11	10	09:45:52.80	I			-44.920	-74.800	I	33.0	I	21	ISC	4.6	ISC																	XXXXXX
CH	02468	123	1965	11	10	12:47:35.10	I			-20.980	-68.560	I	94.0	I	53	ISC	4.8	ISC																	XXXXXX
CH	02470	136	1965	11	13	04:24:49.80	B			-37.700	-72.500	C	6.0	C	008	CGS	4.3	CGS											3M	GUC				XXXXXX
CH	02472	123	1965	11	15	07:39:41.00	B			-22.800	-68.800	C	115.0	C	009	CGS	3.6	CGS																	XXXXXX
CH	02475	122	1965	11	27	05:48:11.80	I			-24.640	-70.870	I	33.0	I	22	ISC	4.3	ISC																	XXXXXX
CH	02476	144	1965	11	28	03:56:46.00	I			-45.770	-72.900	I	33.0	I	129	ISC	5.4	ISC	6.1	PAL									3M	GUC				XXXXXX
CH	02483	143	1965	12	04	03:25:31.00	B			-45.800	-76.100	C	33.0	C	008	CGS	4.8	CGS																	XXXXXX
CH	02485	135	1965	12	07	08:48:36.50	B			-32.500	-71.600	C	58.0	C	006	CGS																			XXXXXX
CH	02486	123	1965	12	07	11:15:06.10	I			-18.910	-69.540	I	111.0	I	24	ISC	4.4	ISC											3M	GUC				XXXXXX
CH	02488	123	1965	12	08	06:25:56.70	B			-18.400	-69.300	C	131.0	C	005	CGS	3.8	CGS																	XXXXXX
CH	02489	136	1965	12	08	07:39:36.80	B			-37.300	-72.500	C	33.0	C	010	CGS	4.2	CGS																	XXXXXX
CH	02494	123	1965	12	11	04:29:35.40	B			-18.400	-69.300	C	138.0	C	008	CGS	4.0	CGS																	XXXXXX
CH	02496	135	1965	12	11	22:10:04.20	I			-38.220	-73.400	I	15.0	I	22	ISC	4.3	ISC																	XXXXXX
CH	02497	123	1965	12	12	01:57:32.90	B			-22.500	-68.700	C	113.0	C	018	CGS	4.3	CGS																	XXXXXX
CH	02498	127	1965	12	13	10:41:37.70	B			-34.100	-70.900	C	33.0	C	008	CGS	4.3	CGS																	XXXXXX
CH	02500	124	1965	12	14	10:23:28.50	B			-21.400	-68.500	C	144.0	C	007	CGS	3.9	CGS																	XXXXXX
CH	02501	123	1965	12	16	22:46:28.20	I			-22.610	-68.350	I	106.0	I	88	ISC	5.3	ISC																	XXXXXX
CH	02505	123	1965	12	27	11:55:11.20	B			-19.700	-69.400	C	111.0	C	011	CGS	4.7	CGS																	XXXXXX
CH	02506	136	1965	12	29	07:50:07.40	B			-40.700	-72.900	C	33.0	C	006	CGS	4.5	CGS																	XXXXXX
CH	02508	123	1965	12	30	16:42:46.20	I			-18.950	-69.520	I	119.0	I	24	ISC	4.5	ISC																	XXXXXX
CH	02509	136	1965	12	31	19:23:35.80	B			-37.500	-72.400	C	34.0	C	009	CGS	4.4	CGS																	XXXXXX
CH	02514	136	1966	01	02	11:16:31.00	I			-28.940	-71.900	I	10.0	I	15	ISC	4.3	ISC																	XXXXXX
CH	02515	122	1966	01	04	06:29:28.80	I			-22.250	-70.070	I	71.0	I	30	ISC	4.5	ISC																	XXXXXX
CH	02519	122	1966	01	05	00:25:42.30	I			-23.320	-70.300	I	33.0	I	15	ISC	4.4	ISC											3M	GUC				XXXXXX
CH	02520	127	1966	01	05	15:25:45.00	I			-32.410	-70.500	I	70.0	I	12	ISC	4.1	ISC																	XXXXXX
CH	02522	123	1966	01	09	04:06:29.00	I			-21.470	-69.700	I	44.0	I	23	ISC	4.5	ISC																	XXXXXX
CH	02523	135	1966	01	09	22:52:58.00	I			-29.500	-70.000	I	60.0	I	18	ISC	4.5	ISC																	XXXXXX
CH	02524	123	1966	01	13	19:26:24.20	I			-20.800	-69.500	I	109.0	I	17	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	Iso Map	Dias Geos	Tsun Obs	Non Cas
CH	02525	135	1966	01	14	21:49:36.00	I			-37.910	-73.600	I	15.0	I	21	ISC	4.9	ISC																	XXXXXX
CH	02526	123	1966	01	15	03:34:20.30	I			-20.300	-68.830	I	133.0	I	15	ISC	4.0	ISC																	XXXXXX
CH	02527	135	1966	01	15	05:09:11.10	I			-30.730	-71.500	I	47.0	I	22	ISC	4.6	ISC																	XXXXXX
CH	02528	127	1966	01	15	19:28:57.00	I			-33.590	-70.300	I	33.0	I	38	ISC	4.8	ISC																	XXXXXX
CH	20140		1966	01	15	19:29:33.00	I			-33.540	-69.990	I	17.0	I	56	ISC	5.2	ISC																	XXXXXX
CH	02533	123	1966	01	25	22:53:47.00	I			-20.900	-69.200	I	131.0	I	9	ISC	4.2	ISC																	XXXXXX
CH	02535	135	1966	02	01	05:06:06.70	I			-36.600	-72.700	I	28.0	I	17	ISC	4.4	ISC														3M	GUC		XXXXXX
CH	02536	123	1966	02	01	05:38:30.50	I			-18.300	-69.810	I	142.0	I	9	ISC																			XXXXXX
CH	02537	124	1966	02	03	00:47:20.40	I			-21.650	-68.450	I	124.0	I	89	ISC	5.3	ISC	4.7	BRK															XXXXXX
CH	02538	127	1966	02	03	02:05:54.00	I			-33.650	-69.900	I	3.0	I	37	ISC	4.7	ISC														3M	GUC		XXXXXX
CH	02539	122	1966	02	03	07:22:09.20	I			-19.640	-70.780	I	45.0	I	9	ISC																			XXXXXX
CH	02541	123	1966	02	05	23:34:32.40	I			-19.110	-69.330	I	142.0	I	102	ISC	5.1	ISC																	XXXXXX
CH	02542	127	1966	02	07	14:59:49.20	I			-24.730	-68.830	I	104.0	I	21	ISC	4.2	ISC																	XXXXXX
CH	02548	127	1966	02	14	17:06:30.20	I			-31.960	-70.370	I	98.0	I	38	ISC	4.6	ISC														3M	GUC		XXXXXX
CH	02549	124	1966	02	19	02:48:15.50	I			-21.650	-68.530	I	125.0	I	19	ISC	4.2	ISC																	XXXXXX
CH	02550	123	1966	02	20	08:17:29.70	I			-19.630	-69.720	I	105.0	I	11	ISC																			XXXXXX
CH	02552	127	1966	02	22	13:07:25.00	I			-24.320	-69.200	I	82.0	I	13	ISC	4.2	ISC																	XXXXXX
CH	02553	123	1966	02	23	15:30:06.80	I			-20.600	-69.400	I	107.0	I	13	ISC	4.1	ISC																	XXXXXX
CH	02555	123	1966	02	24	05:35:40.60	I			-18.930	-69.590	I	126.0	I	19	ISC	4.1	ISC																	XXXXXX
CH	02556	134	1966	02	25	06:58:53.00	I			-38.400	-72.700	I	100.0	I	9	ISC																			XXXXXX
CH	02557	122	1966	02	26	21:01:21.50	I			-21.350	-70.700	I	83.0	I	8	ISC	4.1	ISC																	XXXXXX
CH	02558	123	1966	02	26	21:14:33.60	I			-18.280	-69.340	I	132.0	I	10	ISC																			XXXXXX
CH	02561	122	1966	02	28	21:38:52.40	I			-25.970	-70.440	I	63.0	I	121	ISC	5.6	ISC	4.9	PAL												3M	GUC		XXXXXX
CH	02562	121	1966	03	01	04:24:05.60	B			-21.500	-71.000	C	33.0	C	007	CGS	4.0	CGS																	XXXXXX
CH	02563	123	1966	03	01	12:21:51.20	I			-23.500	-68.160	I	120.0	I	46	ISC	4.9	ISC																	XXXXXX
CH	02567	123	1966	03	07	21:44:51.60	I			-21.630	-69.000	I	120.0	I	12	ISC	4.5	ISC																	XXXXXX
CH	02569	124	1966	03	08	20:46:11.20	I			-20.000	-68.930	I	108.0	I	162	ISC	5.5	ISC	5.3	BRK												3M	GUC		XXXXXX
CH	02570	134	1966	03	09	18:29:49.00	I			-31.230	-72.100	I	24.0	I	7	ISC	4.1	ISC																	XXXXXX
CH	02571	123	1966	03	11	01:48:34.00	I			-19.460	-69.070	I	105.0	I	107	ISC	5.3	ISC	4.9	BRK															XXXXXX
CH	02572	123	1966	03	11	09:30:42.90	I			-23.630	-69.280	I	66.0	I	54	ISC	4.7	ISC														3M	GUC		XXXXXX
CH	02574	127	1966	03	12	08:01:52.50	I			-34.200	-71.000	I	133.0	I	13	ISC	3.9	ISC																	XXXXXX
CH	02575	127	1966	03	12	08:10:39.00	I			-34.100	-70.900	I	116.0	I	12	ISC	3.9	ISC																	XXXXXX
CH	02576	135	1966	03	12	18:26:34.20	I			-34.350	-72.410	I	39.0	I	52	ISC	4.9	ISC																	XXXXXX
CH	02577	123	1966	03	15	03:46:18.30	B			-18.000	-69.300	C	152.0	C	009	CGS	4.2	CGS																	XXXXXX
CH	02578	122	1966	03	17	10:59:02.60	I			-19.430	-70.400	I	49.0	I	19	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	Iso Map	Dist	Geo	Obs	Cas
CH	02579	124	1966	03	21	13:26:10.50	I			-21.080	-68.620	I	129.0	I	35	ISC	4.8	ISC																	XXXXXX		
CH	02580	123	1966	03	22	18:59:00.70	I			-19.710	-69.480	I	103.0	I	8	ISC																			XXXXXX		
CH	02581	136	1966	03	23	03:24:26.00	I			-38.100	-72.000	I	78.0	I	15	ISC	4.1	ISC																	XXXXXX		
CH	02582	135	1966	03	23	04:11:34.80	I			-38.090	-73.620	I	22.0	I	63	ISC	5.2	ISC													3M	GUC			XXXXXX		
CH	02585	135	1966	03	30	04:53:40.40	I			-29.740	-71.350	I	77.0	I	36	ISC	4.5	ISC													3M	GUC			XXXXXX		
CH	02587	136	1966	04	03	14:22:43.00	I			-38.300	-72.200	I	33.0	I	19	ISC	4.3	ISC																	XXXXXX		
CH	02589	123	1966	04	06	14:04:24.20	I			-22.400	-68.000	I	180.0	I	15	ISC	4.7	ISC																	XXXXXX		
CH	02590	134	1966	04	06	18:06:35.10	I			-38.660	-74.600	I	21.0	I	21	ISC	4.5	ISC																	XXXXXX		
CH	02591	123	1966	04	10	05:55:49.90	I			-22.020	-68.400	I	114.0	I	28	ISC	4.5	ISC																	XXXXXX		
CH	02592	135	1966	04	10	16:36:14.60	I			-31.410	-71.040	I	58.0	I	178	ISC	5.6	ISC	6.0		PAS										3M	GUC			XXXXXX		
CH	02594	123	1966	04	11	07:29:06.60	I			-22.890	-69.400	I	110.0	I	10	ISC	4.1	ISC																	XXXXXX		
CH	02595	123	1966	04	11	10:29:20.90	I			-22.000	-68.470	I	124.0	I	16	ISC	4.3	ISC																	XXXXXX		
CH	02596	123	1966	04	11	19:37:14.90	I			-23.730	-69.400	I	93.0	I	14	ISC	4.5	ISC																	XXXXXX		
CH	02599	135	1966	04	12	23:37:37.00	I			-38.220	-73.170	I	7.0	I	186	ISC	5.6	ISC	6.0		PAS										3M	GUC			XXXXXX		
CH	02600	135	1966	04	13	03:35:17.50	I			-38.120	-73.030	I	47.0	I	163	ISC	5.6	ISC	5.5		PAS										3M	GUC			XXXXXX		
CH	02601	136	1966	04	13	05:39:28.00	I			-38.300	-73.100	I	43.0	I	11	ISC	4.1	ISC																	XXXXXX		
CH	02602	135	1966	04	13	09:10:54.40	I			-38.220	-73.450	I	12.0	I	33	ISC	4.7	ISC																	XXXXXX		
CH	02605	123	1966	04	16	19:12:54.70	I			-20.520	-69.500	I	104.0	I	8	ISC																			XXXXXX		
CH	02608	127	1966	04	19	09:51:32.00	I			-23.910	-68.500	I	107.0	I	13	ISC	4.4	ISC																	XXXXXX		
CH	02609	135	1966	04	22	03:06:35.60	I			-37.620	-73.330	I	37.0	I	124	ISC	5.4	ISC	5.4		BRK										3M	GUC			XXXXXX		
CH	02610	123	1966	04	22	08:24:37.60	I			-23.060	-69.640	I	73.0	I	18	ISC	4.2	ISC																	XXXXXX		
CH	02612	124	1966	04	23	04:19:19.40	I			-21.690	-68.600	I	165.0	I	8	ISC	4.1	ISC																	XXXXXX		
CH	02613	123	1966	04	25	02:10:15.80	I			-21.880	-68.600	I	114.0	I	35	ISC	4.5	ISC																	XXXXXX		
CH	02614	143	1966	04	25	04:32:32.00	I			-42.320	-75.600	I	57.0	I	28	ISC	4.8	ISC																	XXXXXX		
CH	02615	122	1966	04	26	14:00:05.00	I			-22.870	-70.800	I	33.0	I	18	ISC	4.4	ISC																	XXXXXX		
CH	02616	122	1966	04	26	21:07:32.00	I			-22.710	-70.400	I	54.0	I	8	ISC																			XXXXXX		
CH	02618	123	1966	04	27	15:09:10.80	I			-19.810	-69.300	I	127.0	I	7	ISC																			XXXXXX		
CH	02619	127	1966	04	29	03:32:19.50	I			-35.430	-70.600	I	95.0	I	25	ISC	4.5	ISC																	XXXXXX		
CH	02620	123	1966	04	30	07:58:23.80	I			-22.920	-69.200	I	100.0	I	17	ISC	4.2	ISC																	XXXXXX		
CH	20150		1966	04	30	08:09:31.60	I			-44.840	-81.200	I	33.0	I	21	ISC	5.0	ISC																	XXXXXX		
CH	02621	123	1966	05	01	06:18:56.80	I			-22.620	-68.900	I	113.0	I	9	ISC	4.0	ISC																	XXXXXX		
CH	02630	143	1966	05	17	16:58:16.70	I			-43.980	-75.340	I	26.0	I	95	ISC	5.4	ISC																	XXXXXX		
CH	02631	143	1966	05	17	18:55:35.30	I			-43.920	-75.500	I	26.0	I	27	ISC	5.0	ISC																	XXXXXX		
CH	02632	134	1966	05	18	04:25:09.20	I			-32.610	-71.700	I	75.0	I	12	ISC	4.2	ISC													3M	GUC			XXXXXX		
CH	02635	123	1966	05	20	06:41:06.80	I			-19.350	-69.500	I	113.0	I	14	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	Isp Map	Diau	Geos	Tsun Obs	Nson Cas
CH	20160		1966	05	23	18:00:17.30	I	-20.530	-68.840	I	118.0	I	60	ISC	4.7	ISC																		XXXXXX		
CH	02638	135	1966	05	23	22:32:39.10	I	-32.010	-71.800	I	49.0	I	18	ISC	4.6	ISC																		XXXXXX		
CH	02641	135	1966	05	25	19:23:00.60	I	-27.900	-71.300	I	33.0	I	13	ISC	4.3	ISC																		XXXXXX		
CH	02645	123	1966	05	26	19:14:16.70	I	-24.030	-69.900	I	83.0	I	5	ISC																				XXXXXX		
CH	02653	122	1966	06	03	04:41:33.50	I	-24.840	-70.300	I	74.0	I	9	ISC																				XXXXXX		
CH	02655	121	1966	06	04	04:30:34.30	I	-22.570	-71.820	I	15.0	I	17	ISC	4.2	ISC																		XXXXXX		
CH	02658	123	1966	06	04	18:07:00.90	I	-19.970	-69.130	I	97.0	I	57	ISC	4.6	ISC															3M	GUC		XXXXXX		
CH	02661	122	1966	06	05	21:10:47.20	I	-24.450	-69.500	I	92.0	I	11	ISC	4.3	ISC																		XXXXXX		
CH	02667	123	1966	06	08	23:11:19.80	I	-19.710	-69.300	I	126.0	I	13	ISC	4.1	ISC																		XXXXXX		
CH	02668	135	1966	06	09	02:59:41.00	I	-31.080	-71.400	I	75.0	I	19	ISC	4.0	ISC																		XXXXXX		
CH	02670	122	1966	06	13	01:10:09.50	I	-21.260	-70.300	I	65.0	I	10	ISC	4.1	ISC																		XXXXXX		
CH	02671	135	1966	06	13	05:27:16.70	I	-29.490	-71.600	I	40.0	I	27	ISC	4.4	ISC																		XXXXXX		
CH	02673	135	1966	06	15	11:32:28.00	I	-28.600	-71.200	I	52.0	I	8	ISC																				XXXXXX		
CH	02674	135	1966	06	16	16:46:49.00	I	-29.400	-71.600	I	42.0	I	21	ISC	4.4	ISC																		XXXXXX		
CH	02678	123	1966	06	19	22:03:57.90	B	-22.200	-68.100	C	127.0	C	009	CGS	4.0	CGS																		XXXXXX		
CH	02681	135	1966	06	20	23:49:13.70	I	-35.690	-72.300	I	43.0	I	17	ISC	4.1	ISC																		XXXXXX		
CH	02682	122	1966	06	22	00:07:28.00	I	-22.420	-70.660	I	25.0	I	9	ISC	4.6	ISC																		XXXXXX		
CH	02686	124	1966	06	28	22:07:09.50	I	-21.190	-68.800	I	134.0	I	6	ISC	4.2	ISC																		XXXXXX		
CH	02687	122	1966	07	02	21:22:04.00	I	-24.000	-71.000	I	58.0	I	12	ISC	4.3	ISC																		XXXXXX		
CH	02688	121	1966	07	03	06:35:20.00	I	-26.740	-71.300	I	33.0	I	16	ISC	4.4	ISC																		XXXXXX		
CH	02690	149	1966	07	04	00:03:57.60	B	-58.400	-67.000	C	33.0	C	009	CGS	4.7	CGS																		XXXXXX		
CH	02698	124	1966	07	08	10:28:11.00	I	-20.200	-69.100	I	236.0	I	11	ISC	3.9	ISC																		XXXXXX		
CH	02699	124	1966	07	10	06:56:37.00	I	-21.100	-68.700	I	127.0	I	21	ISC	4.4	ISC																		XXXXXX		
CH	02700	135	1966	07	11	11:13:00.00	I	-34.050	-71.600	I	92.0	I	7	ISC																				XXXXXX		
CH	02701	124	1966	07	12	08:01:37.90	I	-21.350	-69.110	I	104.0	I	49	ISC	4.9	ISC																		XXXXXX		
CH	02702	122	1966	07	14	01:49:38.70	I	-23.030	-70.250	I	54.0	I	34	ISC	4.8	ISC																		XXXXXX		
CH	02704	123	1966	07	17	05:31:50.80	I	-22.370	-68.800	I	123.0	I	9	ISC	4.1	ISC																		XXXXXX		
CH	02705	122	1966	07	17	14:19:18.00	I	-25.500	-70.600	I	69.0	I	11	ISC	4.3	ISC																		XXXXXX		
CH	02707	123	1966	07	18	08:50:00.30	B	-20.700	-69.400	C	121.0	C	007	CGS	4.0	CGS																		XXXXXX		
CH	02709	135	1966	07	19	19:22:34.00	I	-32.370	-71.700	I	63.0	I	8	ISC																				XXXXXX		
CH	02710	122	1966	07	20	05:48:01.00	I	-19.500	-70.200	I	89.0	I	11	ISC	4.2	ISC																		XXXXXX		
CH	02711	135	1966	07	20	19:58:47.10	I	-38.110	-72.900	I	25.0	I	50	ISC	4.9	ISC																		XXXXXX		
CH	02712	136	1966	07	20	21:46:39.00	I	-38.120	-72.600	I	74.0	I	7	ISC																				XXXXXX		
CH	02715	127	1966	07	24	04:42:02.10	I	-33.890	-70.400	I	33.0	I	14	ISC	4.2	ISC																		XXXXXX		
CH	02716	127	1966	07	24	05:22:54.00	I	-33.400	-70.200	I	8.0	I	11	ISC	4.1	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	Isp Map	Geos	Obs	Cas
CH	02717	127	1966	07	24	08:42:58.60	I			-33.500	-70.100	I	33.0	I	18	ISC	4.3	ISC												3M	GUC					XXXXXX
CH	02719	122	1966	07	27	04:48:59.60	I			-24.130	-70.280	I	34.0	I	162	ISC	5.6	ISC	5.6	BRK																XXXXXX
CH	02721	124	1966	07	28	05:41:53.90	I			-20.090	-68.800	I	127.0	I	24	ISC	4.3	ISC																		XXXXXX
CH	02722	122	1966	07	28	10:50:08.40	I			-24.290	-70.300	I	50.0	I	20	ISC	4.2	ISC																		XXXXXX
CH	02725	124	1966	07	31	07:47:56.40	I			-20.810	-69.700	I	107.0	I	13	ISC	4.2	ISC																		XXXXXX
CH	02728	123	1966	08	02	01:06:20.60	I			-19.810	-68.910	I	150.0	I	10	ISC																				XXXXXX
CH	02729	124	1966	08	05	00:50:08.60	I			-21.540	-68.580	I	139.0	I	25	ISC	4.1	ISC																		XXXXXX
CH	02735	143	1966	08	08	13:51:17.00	I			-40.060	-75.100	I	33.0	I	10	ISC	4.2	ISC																		XXXXXX
CH	02737	123	1966	08	09	10:33:00.20	I			-18.930	-69.490	I	127.0	I	9	ISC	4.2	ISC																		XXXXXX
CH	02739	123	1966	08	09	22:30:32.70	I			-23.950	-67.990	I	130.0	I	16	ISC	4.3	ISC																		XXXXXX
CH	02742	123	1966	08	11	15:10:27.00	I			-18.900	-69.580	I	125.0	I	17	ISC	4.3	ISC																		XXXXXX
CH	02744	135	1966	08	16	02:51:43.00	I			-32.350	-71.700	I	52.0	I	16	ISC	4.2	ISC																		XXXXXX
CH	02745	127	1966	08	17	16:17:58.60	I			-35.310	-71.100	I	106.0	I	13	ISC	4.4	ISC																		XXXXXX
CH	02746	123	1966	08	19	00:25:50.60	I			-27.440	-69.100	I	96.0	I	16	ISC	4.3	ISC																		XXXXXX
CH	02750	122	1966	08	22	17:00:57.70	I			-22.510	-70.370	I	65.0	I	48	ISC	4.8	ISC																		XXXXXX
CH	02751	123	1966	08	24	07:17:15.90	I			-20.030	-69.260	I	87.0	I	149	ISC	5.4	ISC	4.9	BRK										3M	GUC					XXXXXX
CH	02753	123	1966	08	25	22:20:35.20	I			-22.570	-68.720	I	117.0	I	16	ISC	4.5	ISC												3M	GUC					XXXXXX
CH	02754	123	1966	08	25	23:18:50.50	I			-22.420	-68.590	I	109.0	I	92	ISC	5.3	ISC												3M	GUC					XXXXXX
CH	02755	123	1966	08	26	00:15:49.80	I			-22.570	-68.740	I	121.0	I	22	ISC	4.3	ISC																		XXXXXX
CH	02760	123	1966	08	29	08:05:21.00	I			-20.710	-69.300	I	128.0	I	15	ISC	4.1	ISC																		XXXXXX
CH	02761	135	1966	08	31	19:39:10.60	I			-37.730	-72.700	I	32.0	I	36	ISC	4.9	ISC																		XXXXXX
CH	02763	123	1966	09	04	00:31:15.20	I			-19.760	-69.290	I	111.0	I	20	ISC	4.2	ISC																		XXXXXX
CH	02769	136	1966	09	07	22:54:34.00	I			-37.400	-72.600	I	89.0	I	8	ISC																				XXXXXX
CH	02770	123	1966	09	08	00:05:40.70	I			-22.630	-68.300	I	117	0I	11	ISC	4.2	ISC																		XXXXXX
CH	02774	134	1966	09	10	14:12:50.00	I			-31.730	-71.700	I	50.0	I	41	ISC	4.8	ISC												3M	GUC					XXXXXX
CH	02775	127	1966	09	10	15:15:58.90	I			-33.500	-70.000	I	195.0	I	6	ISC																				XXXXXX
CH	02776	135	1966	09	10	16:27:51.00	I			-30.690	-71.500	I	54.0	I	27	ISC	4.7	ISC												3M	GUC					XXXXXX
CH	02777	122	1966	09	10	21:40:19.00	I			-27.660	-71.300	I	37.0	I	17	ISC	4.8	ISC																		XXXXXX
CH	02778	134	1966	09	12	15:56:36.00	I			-31.790	-72.200	I	19.0	I	9	ISC	3.7	ISC																		XXXXXX
CH	02781	135	1966	09	15	17:48:29.00	I			-38.630	-72.900	I	45.0	I	21	ISC	4.7	ISC																		XXXXXX
CH	02782	123	1966	09	15	19:17:33.90	I			-20.020	-68.900	I	122.0	I	16	ISC	4.4	ISC																		XXXXXX
CH	02783	123	1966	09	15	23:44:46.00	I			-26.400	-69.600	I	51.0	I	12	ISC	4.4	ISC																		XXXXXX
CH	02787	123	1966	09	24	01:17:24.60	I			-19.380	-69.660	I	132.0	I	12	ISC	4.0	ISC																		XXXXXX
CH	02789	135	1966	09	24	16:16:51.00	I			-30.950	-71.200	I	102.0	I	14	ISC	4.1	ISC																		XXXXXX
CH	02790	123	1966	09	25	05:57:26.20	I			-19.690	-69.410	I	120.0	I	32	ISC	4.9	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	Dias Geos	Tsun Obs	Non Cas
CH	02791	135	1966	09	27	14:11:00.20	I			-30.040	-70.400	I	69.0	I	10	ISC	4.1	ISC																	XXXXXX
CH	02796	123	1966	09	29	17:13:22.00	I			-18.500	-69.700	I	145.0	I	6	ISC																			XXXXXX
CH	02798	123	1966	09	30	09:29:11.70	I			-18.260	-69.500	I	124.0	I	112	ISC	5.1	ISC																	XXXXXX
CH	02801	124	1966	10	05	17:53:26.00	I			-21.800	-68.700	I	122.0	I	19	ISC	4.6	ISC																	XXXXXX
CH	02802	123	1966	10	05	23:38:22.00	I			-23.480	-69.100	I	60.0	I	14	ISC	4.5	ISC																	XXXXXX
CH	02803	135	1966	10	07	07:29:11.00	I			-37.520	-73.400	I	7.0	I	21	ISC	4.4	ISC																	XXXXXX
CH	02805	124	1966	10	08	10:32:31.80	I			-19.700	-69.200	I	135.0	I	19	ISC	4.0	ISC																	XXXXXX
CH	02806	135	1966	10	09	04:44:45.00	I			-29.940	-71.700	I	89.0	I	9	ISC	3.9	ISC																	XXXXXX
CH	02808	122	1966	10	10	20:28:36.00	I			-19.680	-70.800	I	54.0	I	28	ISC	4.4	ISC																	XXXXXX
CH	02809	121	1966	10	10	21:06:51.20	I			-19.920	-71.090	I	33.0	I	8	ISC																			XXXXXX
CH	02810	121	1966	10	11	03:30:32.50	I			-19.850	-71.200	I	6.0	I	13	ISC	4.2	ISC																	XXXXXX
CH	02811	135	1966	10	11	05:39:09.00	I			-30.020	-71.900	I	37.0	I	62	ISC	5.0	ISC																	XXXXXX
CH	02812	135	1966	10	12	20:58:20.00	I			-29.870	-72.000	I	10.0	I	22	ISC	4.5	ISC																	XXXXXX
CH	02813	121	1966	10	15	06:25:37.80	I			-19.850	-71.230	I	33.0	I	14	ISC	4.3	ISC																	XXXXXX
CH	02814	121	1966	10	16	06:48:39.50	I			-19.800	-70.840	I	45.0	I	64	ISC	4.9	ISC																	XXXXXX
CH	02815	121	1966	10	16	22:19:17.90	I			-19.920	-70.900	I	33.0	I	11	ISC																			XXXXXX
CH	02816	122	1966	10	18	07:40:52.00	I			-27.060	-71.100	I	33.0	I	28	ISC	4.6	ISC																	XXXXXX
CH	02818	121	1966	10	21	18:53:29.90	I			-20.770	-70.930	I	33.0	I	11	ISC	4.3	ISC																	XXXXXX
CH	02819	127	1966	10	22	10:42:36.80	I			-33.390	-70.300	I	102.0	I	11	ISC	4.1	ISC																	XXXXXX
CH	02820	124	1966	10	25	18:41:40.60	I			-21.560	-68.200	I	122.0	I	16	ISC	4.4	ISC																	XXXXXX
CH	02824	123	1966	10	29	13:17:58.20	I			-20.750	-69.390	I	103.0	I	14	ISC	4.3	ISC																	XXXXXX
CH	02825	136	1966	10	30	01:52:02.00	I			-27.900	-70.000	I	36.0	I	11	ISC																			XXXXXX
CH	02827	121	1966	10	31	02:59:03.40	I			-19.850	-71.250	I	26.0	I	15	ISC	4.2	ISC																	XXXXXX
CH	02829	124	1966	11	03	09:02:13.10	I			-21.470	-69.000	I	96.0	I	31	ISC	4.7	ISC																	XXXXXX
CH	02833	123	1966	11	06	23:49:56.30	I			-20.200	-69.180	I	118.0	I	29	ISC	4.4	ISC																	XXXXXX
CH	02834	123	1966	11	07	07:00:03.20	I			-19.700	-69.200	I	129.0	I	10	ISC	4.0	ISC																	XXXXXX
CH	02835	123	1966	11	07	12:49:58.80	I			-22.460	-68.690	I	104.0	I	26	ISC	4.6	ISC																	XXXXXX
CH	02836	135	1966	11	07	13:23:34.00	I			-29.230	-71.600	I	22.0	I	13	ISC	4.5	ISC																	XXXXXX
CH	02837	123	1966	11	07	14:29:04.50	I			-22.280	-68.800	I	101.0	I	11	ISC	4.2	ISC																	XXXXXX
CH	02841	135	1966	11	11	22:33:33.60	I			-31.610	-71.800	I	33.0	I	29	ISC	4.7	ISC																	XXXXXX
CH	02842	127	1966	11	12	11:50:31.00	I			-23.850	-67.700	I	122.0	I	124	ISC	5.5	ISC																	XXXXXX
CH	20170		1966	11	14	08:24:17.00	I			-23.400	-67.300	I	33.0	I	14	ISC	4.7	ISC																	XXXXXX
CH	02843	123	1966	11	14	12:58:38.00	I			-18.420	-69.400	I	134.0	I	81	ISC	5.2	ISC																	XXXXXX
CH	02844	123	1966	11	14	21:44:31.90	I			-19.090	-69.170	I	130.0	I	24	ISC	4.4	ISC																	XXXXXX
CH	02850	123	1966	11	20	21:16:27.80	I			-22.300	-69.200	I	120.0	I	12	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	Iso Map	Dias Geos	Tsu Obs	Non Cas
CH	02851	122	1966	11	26	02:18:16.20	I			-25.580	-70.630	I	42.0	I	122	ISC	5.6	ISC																	XXXXXX
CH	02853	122	1966	11	26	08:00:50.00	I			-23.790	-70.600	I	51.0	I	21	ISC	4.5	ISC																	XXXXXX
CH	02854	135	1966	11	26	10:40:12.80	I			-28.200	-71.300	I	33.0	I	9	ISC																			XXXXXX
CH	02855	124	1966	11	29	12:10:22.80	I			-21.360	-68.720	I	120.0	I	18	ISC	4.3	ISC																	XXXXXX
CH	02856	123	1966	11	30	14:59:17.40	I			-23.470	-69.000	I	88.0	I	34	ISC	4.7	ISC																	XXXXXX
CH	02858	123	1966	12	02	23:01:18.20	B			-22.500	-69.300	C	33.0	C	010	CGS	4.6	CGS																	XXXXXX
CH	02859	135	1966	12	04	14:18:22.30	I			-40.200	-73.500	I	33.0	I	8	ISC	4.3	ISC																	XXXXXX
CH	02865	121	1966	12	10	20:23:23.00	I			-19.860	-70.900	I	26.0	I	8	ISC																			XXXXXX
CH	02871	123	1966	12	17	17:41:18.80	I			-22.770	-68.900	I	91.0	I	79	ISC	5.1	ISC																	XXXXXX
CH	02872	124	1966	12	18	10:22:32.00	I			-21.610	-68.500	I	126.0	I	10	ISC	4.2	ISC																	XXXXXX
CH	02873	122	1966	12	18	23:06:38.00	I			-27.260	-71.100	I	23.0	I	25	ISC	4.7	ISC																	XXXXXX
CH	02876	123	1966	12	21	10:50:03.30	I			-19.750	-69.200	I	127.0	I	6	ISC																			XXXXXX
CH	02879	122	1966	12	26	15:30:57.00	I			-26.880	-71.300	I	7.0	I	14	ISC	4.4	ISC																	XXXXXX
CH	02880	122	1966	12	28	08:18:05.00	I			-25.510	-70.740	I	23.0	I	350	ISC	6.6	ISC	7.8		PAS								•	8	M	GUC	GUC	XXXXXC
CH	20180		1966	12	28	08:59:10.00	I			-24.800	-70.000	I	233.0	I	13	ISC	4.6	ISC																	XXXXXX
CH	20190		1966	12	28	09:21:10.00	I			-24.900	-71.000	I	33.0	I	6	ISC	4.8	ISC																	XXXXXX
CH	02881	121	1966	12	28	09:25:09.60	I			-25.500	-71.300	I	33.0	I	10	ISC	4.5	ISC																	XXXXXX
CH	20200		1966	12	28	09:37:37.00	I			-25.600	-71.700	I	33.0	I	13	ISC	4.7	ISC																	XXXXXX
CH	02882	122	1966	12	28	10:09:37.80	I			-25.040	-70.800	I	70.0	I	26	ISC	4.5	ISC																	XXXXXX
CH	02883	122	1966	12	28	10:26:00.00	I			-25.250	-71.300	I	35.0	I	14	ISC	4.4	ISC																	XXXXXX
CH	02884	122	1966	12	28	11:29:29.00	I			-25.010	-70.900	I	51.0	I	19	ISC	4.7	ISC																	XXXXXX
CH	02885	122	1966	12	28	12:30:49.00	I			-25.100	-72.100	I	33.0	I	6	ISC																			XXXXXX
CH	02886	122	1966	12	28	14:38:58.20	I			-25.380	-70.800	I	33.0	I	22	ISC	4.7	ISC																	XXXXXX
CH	20210		1966	12	28	14:53:48.00	I			-26.200	-71.000	I	55	0I	9	ISC	4.5	ISC																	XXXXXX
CH	02887	122	1966	12	28	21:03:17.00	I			-25.510	-71.000	I	33.0	I	21	ISC	4.6	ISC																	XXXXXX
CH	02888	122	1966	12	29	00:20:03.00	I			-25.500	-70.400	I	52.0	I	26	ISC	4.6	ISC																	XXXXXX
CH	02890	122	1966	12	29	01:48:27.00	I			-25.560	-70.730	I	18.0	I	93	ISC	5.3	ISC																	XXXXXX
CH	02891	122	1966	12	29	05:08:51.00	I			-25.500	-71.000	I	54.0	I	9	ISC	4.4	ISC																	XXXXXX
CH	20220		1966	12	29	05:59:01.40	I			-24.480	-71.600	I	33.0	I	10	ISC	4.7	ISC																	XXXXXX
CH	02892	121	1966	12	29	07:25:52.90	I			-25.030	-71.200	I	33.0	I	14	ISC	4.3	ISC																	XXXXXX
CH	02893	123	1966	12	29	09:29:34.00	I			-25.100	-69.200	I	72.0	I	8	ISC																			XXXXXX
CH	02894	135	1966	12	29	11:26:52.50	I			-28.990	-71.160	I	43.0	I	55	ISC	4.9	ISC																	XXXXXX
CH	02895	135	1966	12	29	12:52:36.00	I			-32.230	-71.690	I	64.0	I	35	ISC	4.8	ISC																	XXXXXX
CH	02896	122	1966	12	30	02:20:31.80	I			-25.450	-70.900	I	33.0	I	12	ISC	4.7	ISC																	XXXXXX
CH	20230		1966	12	30	03:04:37.70	I			-25.520	-71.000	I	33.0	I	16	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	Mag	Scale	Source	Mag	Scale	Source	Source	Data	Max Int	Scale	Source	Isp Map	Geos	Obs	Cas
CH	02897	122	1966	12	30	04:	04:	00.80	I	-25.510	-70.800	I	9.0	I	28	ISC	4.7	ISC																	
CH	02898	122	1966	12	30	09:	53:	36.00	I	-25.070	-70.300	I	51.0	I	64	ISC	5.1	ISC																	
CH	02899	122	1966	12	30	11:	55:	50.00	I	-25.580	-70.870	I	15.0	I	42	ISC	4.9	ISC																	
CH	02900	122	1966	12	30	12:	30:	26.00	I	-25.180	-70.800	I	42.0	I	44	ISC	4.6	ISC																	
CH	02902	123	1966	12	31	02:	16:	26.00	I	-23.070	-68.500	I	107.0	I	8	ISC	4.4	ISC																	
CH	02903	122	1966	12	31	12:	31:	54.70	I	-25.340	-70.700	I	49.0	I	15	ISC	4.5	ISC																	
CH	02904	121	1966	12	31	16:	42:	06.00	I	-25.580	-70.800	I	33.0	I	21	ISC	4.5	ISC																	
CH	02906	122	1967	01	01	13:	13:	42.00	I	-25.240	-69.900	I	48.0	I	18	ISC	4.4	ISC																	
CH	02907	122	1967	01	02	06:	53:	14.00	I	-25.170	-70.890	I	11.0	I	103	ISC	5.0	ISC																	
CH	02908	122	1967	01	02	10:	57:	53.20	I	-25.180	-70.400	I	33.0	I	22	ISC	4.4	ISC																	
CH	20240		1967	01	02	17:	08:	47.00	I	-25.600	-70.900	I	33.0	I	11	ISC	4.5	ISC																	
CH	02910	123	1967	01	03	03:	48:	03.00	I	-25.200	-70.700	I	20.0	I	13	ISC	4.4	ISC										3M	GUC						
CH	02911	122	1967	01	06	19:	04:	37.00	I	-25.260	-70.900	I	12.0	I	11	ISC	4.4	ISC																	
CH	02912	124	1967	01	07	04:	46:	34.00	I	-21.430	-68.600	I	134.0	I	8	ISC	4.1	ISC																	
CH	02913	123	1967	01	08	02:	28:	19.00	I	-22.350	-69.000	I	114.0	I	16	ISC	4.3	ISC																	
CH	02914	122	1967	01	09	04:	47:	04.90	I	-24.860	-71.200	I	33.0	I	12	ISC	4.4	ISC																	
CH	20250		1967	01	09	07:	18:	19.10	I	-25.060	-71.290	I	33.0	I	9	ISC	4.8	ISC																	
CH	20260		1967	01	09	20:	56:	21.90	I	-25.010	-71.100	I	33.0	I	11	ISC	4.8	ISC																	
CH	02916	122	1967	01	10	04:	58:	04.30	I	-25.240	-70.810	I	38.0	I	32	ISC	4.3	ISC																	
CH	02917	122	1967	01	10	22:	24:	25.00	I	-25.410	-70.890	I	22.0	I	33	ISC	4.8	ISC																	
CH	02918	122	1967	01	12	02:	55:	42.00	I	-25.560	-70.900	I	19.0	I	10	ISC																			
CH	02920	122	1967	01	12	17:	04:	07.80	I	-25.470	-70.790	I	7.0	I	19	ISC	4.4	ISC																	
CH	02921	122	1967	01	12	19:	14:	09.00	I	-25.400	-71.100	I	40.0	I	9	ISC	4.5	ISC																	
CH	02922	121	1967	01	13	13:	03:	20.20	I	-25.250	-71.100	I	33.0	I	8	ISC	4.3	ISC																	
CH	02923	122	1967	01	13	19:	24:	28.00	I	-25.220	-71.000	I	6.0	I	11	ISC	4.6	ISC																	
CH	02924	122	1967	01	15	15:	05:	38.70	I	-25.690	-70.700	I	16.0	I	47	ISC	4.8	ISC																	
CH	20270		1967	01	21	04:	55:	32.00	I	-25.100	-71.300	I	33.0	I	6	ISC	4.7	ISC																	
CH	02931	123	1967	01	22	11:	50:	48.20	I	-19.270	-68.900	I	124.0	I	26	ISC	4.4	ISC																	
CH	02933	123	1967	01	26	20:	02:	24.10	I	-18.690	-69.610	I	119.0	I	12	ISC	4.2	ISC																	
CH	02935	127	1967	01	30	13:	22:	00.00	I	-23.900	-67.800	I	202.0	I	12	ISC	4.0	ISC																	
CH	02940	123	1967	02	04	05:	42:	50.40	I	-19.830	-69.200	I	136.0	I	25	ISC	4.2	ISC																	
CH	02941	123	1967	02	05	04:	08:	58.30	I	-20.810	-69.700	I	117.0	I	8	ISC	4.2	ISC																	
CH	02944	123	1967	02	08	13:	42:	16.60	I	-19.160	-69.710	I	111.0	I	18	ISC	4.1	ISC																	
CH	02945	121	1967	02	08	22:	34:	00.00	I	-25.600	-71.500	I	33.0	I	6	ISC																			
CH	02946	134	1967	02	10	03:	17:	42.00	I	-39.600	-74.500	I	33.0	I	12	ISC	4.3	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	Isp Map	Dist	Tsun	Non
																																		Geos	Obs	Cas
CH	02949	122	1967	02	11	19:48:02.40	I	-21.810	-70.200	I	34.0	I	33	ISC	4.7	ISC																		XXXXXX		
CH	02950	122	1967	02	12	14:08:16.00	I	-21.760	-70.260	I	47.0	I	124	ISC	5.4	ISC																		XXXXXX		
CH	02951	135	1967	02	13	05:15:21.00	I	-38.170	-73.400	I	9.0	I	22	ISC	4.7	ISC																		XXXXXX		
CH	02953	136	1967	02	13	08:32:41.00	I	-38.300	-73.000	I	40.0	I	17	ISC	4.5	ISC																		XXXXXX		
CH	02954	135	1967	02	13	11:16:34.00	I	-38.200	-72.900	I	37.0	I	15	ISC	4.4	ISC																		XXXXXX		
CH	02956	135	1967	02	13	22:25:17.00	I	-30.130	-71.200	I	88.0	I	9	ISC	3.9	ISC																		XXXXXX		
CH	02958	121	1967	02	17	07:58:20.00	I	-25.490	-71.100	I	21.0	I	29	ISC	4.8	ISC																		XXXXXX		
CH	02959	124	1967	02	17	21:13:55.70	I	-21.280	-68.590	I	134.0	I	8	ISC																				XXXXXX		
CH	02962	135	1967	02	18	11:33:31.40	I	-32.440	-71.490	I	72.0	I	24	ISC	4.4	ISC																		XXXXXX		
CH	02964	135	1967	02	19	16:32:08.90	I	-38.300	-73.300	I	51.0	I	14	ISC	4.4	ISC																		XXXXXX		
CH	02965	122	1967	02	19	19:49:44.10	I	-25.480	-70.400	I	15.0	I	24	ISC	4.6	ISC																		XXXXXX		
CH	02968	121	1967	02	21	07:28:00.00	I	-25.200	-72.000	I	14.0	I	10	ISC																				XXXXXX		
CH	02970	134	1967	02	27	02:29:34.10	I	-38.430	-74.890	I	27.0	I	54	ISC	4.9	ISC																		XXXXXX		
CH	02972	123	1967	03	01	20:33:38.00	I	-19.420	-69.570	I	174.0	I	6	ISC	3.8	ISC																		XXXXXX		
CH	02973	123	1967	03	03	02:30:07.80	I	-22.150	-69.500	I	119.0	I	12	ISC	4.2	ISC																		XXXXXX		
CH	02974	124	1967	03	05	01:30:26.60	I	-21.640	-68.500	I	143.0	I	10	ISC	3.8	ISC																		XXXXXX		
CH	02977	122	1967	03	08	11:11:45.20	I	-21.500	-72.000	I	45.0	I	18	ISC	4.2	ISC																		XXXXXX		
CH	02982	123	1967	03	09	20:12:34.00	I	-19.130	-69.600	I	116.0	I	17	ISC	4.4	ISC																		XXXXXX		
CH	02983	121	1967	03	11	08:41:55.30	I	-25.690	-71.300	I	33.0	I	8	ISC																				XXXXXX		
CH	02984	136	1967	03	12	10:49:50.90	I	-28.190	-70.550	I	46.0	I	37	ISC	4.6	ISC																		XXXXXX		
CH	02985	127	1967	03	12	18:56:50.00	I	-24.990	-69.800	I	94.0	I	20	ISC	4.5	ISC																		XXXXXX		
CH	02986	123	1967	03	13	03:07:59.00	I	-23.690	-68.200	I	129.0	I	14	ISC	4.1	ISC																		XXXXXX		
CH	02987	143	1967	03	13	16:06:54.20	I	-40.120	-74.680	I	33.0	I	153	ISC	5.8	ISC	7.3	BRK																XXXXXX		
CH	02988	122	1967	03	13	20:08:25.00	I	-24.100	-69.400	I	67.0	I	28	ISC	4.4	ISC																		XXXXXX		
CH	02989	123	1967	03	13	22:09:45.80	I	-18.180	-69.390	I	139.0	I	9	ISC																				XXXXXX		
CH	02990	124	1967	03	14	12:53:23.80	I	-21.050	-69.000	I	133.0	I	7	ISC	4.1	ISC																		XXXXXX		
CH	02991	121	1967	03	16	13:26:34.70	I	-25.510	-70.800	I	33.0	I	10	ISC	4.8	ISC																		XXXXXX		
CH	02995	121	1967	03	18	07:33:28.00	I	-25.530	-71.100	I	33.0	I	10	ISC	4.8	ISC																		XXXXXX		
CH	02996	122	1967	03	19	02:14:30.50	I	-25.780	-70.700	I	33.0	I	13	ISC																				XXXXXX		
CH	02997	135	1967	03	19	22:35:16.10	I	-38.100	-73.500	I	36.0	I	14	ISC	4.3	ISC																		XXXXXX		
CH	03000	123	1967	03	26	02:41:59.00	I	-20.500	-69.100	I	125.0	I	14	ISC	4.1	ISC																		XXXXXX		
CH	03004	135	1967	04	02	18:44:57.00	I	-28.220	-71.200	I	34.0	I	17	ISC	4.4	ISC																		XXXXXX		
CH	03009	124	1967	04	08	09:30:17.80	I	-21.820	-68.560	I	119.0	I	51	ISC	4.9	ISC																		XXXXXX		
CH	03010	122	1967	04	08	11:57:26.40	I	-20.870	-70.400	I	35.0	I	9	ISC	4.7	ISC																		XXXXXX		
CH	03011	134	1967	04	09	16:04:59.00	I	-35.600	-72.700	I	43.0	I	13	ISC	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	Isomap	Source	Data	MaxInt	Scale	Source	Geos	Obs	Cas
CH	03013	123	1967	04	11	10:40:22.90	I			-23.140	-68.880	I	105.0	I	73	ISC	4.8	ISC																		XXXXXX
CH	03014	134	1967	04	12	21:22:09.00	I			-35.480	-73.370	I	7.0	I	89	ISC	5.3	ISC																		XXXXXX
CH	03016	135	1967	04	13	18:48:07.40	I			-33.930	-71.800	I	64.0	I	12	ISC	4.5	ISC																		XXXXXX
CH	03020	123	1967	04	25	19:38:26.20	I			-23.120	-69.640	I	74.0	I	11	ISC																				XXXXXX
CH	03021	143	1967	04	27	00:41:13.00	I			-45.100	-76.000	I	33.0	I	36	ISC	4.8	ISC																		XXXXXX
CH	03022	122	1967	04	27	06:09:00.50	I			-25.430	-70.500	I	33.0	I	12	ISC	4.4	ISC																		XXXXXX
CH	03024	122	1967	04	29	16:55:02.70	I			-24.920	-70.800	I	56.0	I	7	ISC	4.9	ISC																		XXXXXX
CH	03025	122	1967	04	30	07:24:00.80	I			-23.810	-70.290	I	57.0	I	105	ISC	5.1	ISC														4M	GUC			XXXXXX
CH	03026	123	1967	05	02	10:09:46.00	C			-23.048	-68.284	D	117.0	D	006	CGS	4.1	CGS																		XXXXXX
CH	03029	121	1967	05	05	16:36:25.00	I			-18.820	-71.240	I	27.0	I	10	ISC																				XXXXXX
CH	03030	122	1967	05	06	19:43:59.80	I			-27.760	-70.800	I	37.0	I	25	ISC	4.7	ISC																		XXXXXX
CH	03032	145	1967	05	07	19:14:24.00	I			-39.420	-71.800	I	98.0	I	13	ISC	4.2	ISC																		XXXXXX
CH	20280		1967	05	11	15:05:21.90	I			-20.250	-68.830	I	109.0	I	207	ISC	5.9	ISC																		XXXXXX
CH	20290		1967	05	12	10:21:07.70	I			-45.000	-80.100	I	33.0	I	10	ISC	4.6	ISC																		XXXXXX
CH	03035	121	1967	05	12	20:58:45.00	I			-20.310	-71.300	I	28.0	I	7	ISC																				XXXXXX
CH	03036	122	1967	05	13	15:00:36.00	I			-20.430	-70.400	I	66.0	I	16	ISC	3.9	ISC																		XXXXXX
CH	03037	123	1967	05	14	00:30:07.00	I			-20.240	-69.100	I	135.0	I	13	ISC	4.2	ISC																		XXXXXX
CH	03038	122	1967	05	14	02:37:16.40	I			-21.820	-70.230	I	95.0	I	5	ISC	4.1	ISC																		XXXXXX
CH	03042	123	1967	05	17	05:31:44.60	I			-22.270	-69.200	I	118.0	I	21	ISC	4.1	ISC																		XXXXXX
CH	03046	123	1967	05	20	12:52:07.30	I			-23.300	-69.330	I	103.0	I	37	ISC	4.5	ISC																		XXXXXX
CH	03047	149	1967	05	20	13:02:09.10	B			-59.122	-65.697	C	31.0	C	061	CGS	5.4	CGS																		XXXXXX
CH	03050	123	1967	05	23	18:05:51.20	I			-23.540	-68.060	I	137.0	I	18	ISC	4.2	ISC																		XXXXXX
CH	03051	124	1967	05	24	08:47:10.60	I			-21.330	-68.880	I	133.0	I	5	ISC																				XXXXXX
CH	03052	122	1967	05	26	07:41:46.00	I			-24.730	-70.600	I	34.0	I	12	ISC																				XXXXXX
CH	03053	135	1967	05	26	14:45:51.40	I			-39.490	-73.600	I	39.0	I	16	ISC	4.5	ISC																		XXXXXX
CH	20300		1967	05	27	04:44:21.00	I			-24.300	-72.000	I	33.0	I	7	ISC	4.6	ISC																		XXXXXX
CH	03054	134	1967	05	27	22:45:33.50	I			-38.930	-75.000	I	33.0	I	13	ISC	4.4	ISC																		XXXXXX
CH	03058	122	1967	06	06	14:22:08.50	I			-25.040	-70.100	I	89.0	I	8	ISC																				XXXXXX
CH	03059	135	1967	06	06	23:39:30.60	I			-38.520	-72.800	I	33.0	I	15	ISC	4.5	ISC																		XXXXXX
CH	03060	135	1967	06	07	01:21:54.00	I			-38.500	-74.100	I	33.0	I	8	ISC	4.1	ISC																		XXXXXX
CH	03062	144	1967	06	10	05:26:44.50	I			-41.310	-73.830	I	36.0	I	141	ISC	5.6	ISC																		XXXXXX
CH	03063	123	1967	06	10	16:55:05.10	I			-18.790	-69.510	I	120.0	I	8	ISC																				XXXXXX
CH	03065	123	1967	06	13	15:12:59.00	I			-23.170	-68.800	I	108.0	I	18	ISC	4.3	ISC																		XXXXXX
CH	03066	135	1967	06	14	05:27:31.00	I			-29.500	-71.100	I	47.0	I	9	ISC																				XXXXXX
CH	03070	123	1967	06	16	16:30:58.90	I			-21.450	-69.090	I	101.0	I	8	ISC	4.0	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	Isomap	Source	Data	MaxInt	Scale	Source	Isomap	Dia	Tsu	Nonos
																																		Geos	Obs	Cas
CH	03071	135	1967	06	18	10:29:19.70			B	-34.800	-71.800	C	33.0	C	007	CGS	3.8	CGS																		
CH	03075	124	1967	06	21	13:31:48.20			I	-21.540	-68.400	I	132.0	I	16	ISC	4.0	ISC																		
CH	03076	122	1967	06	21	20:09:29.00			I	-25.180	-70.540	I	28.0	I	212	ISC	5.8	ISC																		
CH	03079	122	1967	06	23	20:39:32.70			I	-21.610	-70.900	I	15.0	I	11	ISC	4.4	ISC																		
CH	03082	134	1967	06	26	06:11:36.30			I	-39.050	-74.400	I	33.0	I	7	ISC	4.1	ISC																		
CH	03083	123	1967	06	26	17:36:09.80			I	-22.580	-69.680	I	79.0	I	25	ISC	4.4	ISC																		
CH	03086	123	1967	06	28	11:23:12.20			I	-22.730	-69.000	I	111.0	I	9	ISC																				
CH	03087	135	1967	06	29	15:45:27.40			I	-28.830	-71.000	I	91.0	I	9	ISC																				
CH	03088	124	1967	06	29	18:45:34.30			I	-21.530	-68.700	I	121.0	I	58	ISC	4.5	ISC																		
CH	03089	123	1967	06	30	22:10:35.40			I	-22.420	-69.020	I	107.0	I	31	ISC	4.5	ISC																		
CH	03091	123	1967	07	03	12:43:57.10			I	-22.800	-69.070	I	101.0	I	59	ISC	4.9	ISC																		
CH	03092	135	1967	07	04	14:16:49.00			I	-38.100	-73.430	I	7.0	I	141	ISC	5.3	ISC																		
CH	03093	134	1967	07	04	15:30:36.20			B	-38.100	-74.000	C	34.0	C	007	CGS	4.2	CGS																		
CH	03094	136	1967	07	05	03:33:27.00			I	-38.100	-72.300	I	38.0	I	6	ISC																				
CH	03096	135	1967	07	06	13:49:03.40			I	-30.490	-71.000	I	62.0	I	11	ISC																				
CH	03097	123	1967	07	07	22:13:52.50			I	-22.810	-69.190	I	101.0	I	22	ISC	4.2	ISC																		
CH	03098	124	1967	07	08	11:55:38.50			I	-21.970	-68.690	I	113.0	I	13	ISC	3.9	ISC																		
CH	03100	124	1967	07	11	14:52:59.20			I	-20.820	-69.030	I	124.0	I	52	ISC	4.8	ISC																		
CH	03101	123	1967	07	13	06:20:10.70			I	-22.290	-69.290	I	80.0	I	17	ISC	4.2	ISC																		
CH	03102	123	1967	07	13	11:38:51.90			I	-21.180	-68.780	I	129.0	I	13	ISC	4.1	ISC																		
CH	03105	123	1967	07	15	06:10:42.40			I	-19.330	-69.330	I	137.0	I	17	ISC																				
CH	03106	123	1967	07	16	07:18:23.00			I	-25.800	-69.400	I	31.0	I	14	ISC	4.5	ISC																		
CH	03108	122	1967	07	17	10:15:24.60			I	-25.530	-71.100	I	33.0	I	12	ISC	4.7	ISC																		
CH	03110	121	1967	07	18	14:16:11.40			I	-18.670	-71.330	I	38.0	I	18	ISC	4.1	ISC																		
CH	03112	121	1967	07	20	12:08:00.00			I	-19.800	-70.900	I	32.0	I	18	ISC	4.0	ISC																		
CH	03114	124	1967	07	20	17:57:36.40			I	-21.870	-68.540	I	129.0	I	10	ISC																				
CH	03116	135	1967	07	21	11:59:17.60			I	-34.900	-72.270	I	33.0	I	9	ISC	4.2	ISC																		
CH	03117	122	1967	07	21	16:59:13.00			I	-22.810	-70.500	I	42.0	I	17	ISC	4.4	ISC																		
CH	03120	135	1967	07	23	06:56:57.90			I	-38.260	-73.600	I	33.0	I	18	ISC	4.4	ISC																		
CH	03121	136	1967	07	24	05:24:01.00			I	-28.230	-70.600	I	43.0	I	11	ISC	3.9	ISC																		
CH	03123	123	1967	07	25	16:14:44.20			I	-18.810	-69.300	I	134.0	I	12	ISC																				
CH	03125	136	1967	07	29	00:00:26.50			I	-38.090	-72.400	I	32.0	I	16	ISC	4.2	ISC																		
CH	03127	123	1967	08	01	22:44:21.90			I	-23.660	-68.180	I	122.0	I	34	ISC	4.6	ISC																		
CH	03128	123	1967	08	02	22:41:12.50			I	-22.280	-68.780	I	109.0	I	33	ISC	4.5	ISC																		
CH	03131	121	1967	08	06	12:13:19.00			I	-25.190	-71.200	I	12.0	I	12	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	Iso Map	Source	Data	Max Int	Scale	Source	Iso Map	Dias Geos	Tsun Obs	Nono Cas
CH	20310		1967	08	10	04:20:28.70	I			-44.990	-79.800	I	33.0	I	29	ISC	4.9	ISC																	XXXXXX
CH	03134	123	1967	08	10	19:59:03.80	I			-22.900	-68.600	I	103.0	I	14	ISC	4.3	ISC																	XXXXXX
CH	03137	123	1967	08	15	16:15:37.70	I			-21.260	-68.600	I	126.0	I	14	ISC	4.1	ISC																	XXXXXX
CH	03138	123	1967	08	17	23:20:03.90	I			-22.950	-69.110	I	99.0	I	56	ISC	4.8	ISC																	XXXXXX
CH	03139	136	1967	08	18	10:22:34.00	I			-35.050	-71.000	I	20.0	I	8	ISC																			XXXXXX
CH	03140	123	1967	08	18	15:56:06.00	I			-23.600	-67.800	I	235.0	I	12	ISC	4.1	ISC																	XXXXXX
CH	03141	121	1967	08	18	20:30:29.20	I			-25.180	-71.420	I	33.0	I	14	ISC	4.4	ISC																	XXXXXX
CH	03144	123	1967	08	20	15:03:35.60	I			-25.200	-68.970	I	104.0	I	174	ISC	5.7	ISC																	XXXXXX
CH	03145	124	1967	08	21	10:38:15.70	I			-21.080	-68.800	I	137.0	I	15	ISC	4.1	ISC																	XXXXXX
CH	03146	127	1967	08	22	02:17:53.60	I			-25.330	-68.890	I	92.0	I	11	ISC																			XXXXXX
CH	03147	122	1967	08	22	08:55:55.30	I			-19.710	-70.640	I	55.0	I	88	ISC	5.0	ISC																	XXXXXX
CH	03148	121	1967	08	22	10:27:49.00	I			-19.740	-71.000	I	11.0	I	14	ISC	4.0	ISC																	XXXXXX
CH	03149	121	1967	08	23	00:09:26.30	I			-19.710	-70.890	I	35.0	I	27	ISC	4.5	ISC																	XXXXXX
CH	03150	121	1967	08	23	02:40:24.30	I			-19.640	-71.000	I	45.0	I	20	ISC	4.2	ISC																	XXXXXX
CH	03155	122	1967	08	29	16:45:07.20	I			-19.230	-70.360	I	72.0	I	17	ISC	4.1	ISC																	XXXXXX
CH	20320		1967	09	01	14:53:54.00	I			-44.360	-82.060	I	33.0	I	27	ISC	5.1	ISC																	XXXXXX
CH	03158	121	1967	09	02	12:17:11.50	I			-24.670	-71.380	I	33.0	I	9	ISC																			XXXXXX
CH	03159	122	1967	09	03	12:08:09.90	I			-26.040	-70.900	I	66.0	I	16	ISC	4.6	ISC																	XXXXXX
CH	03162	122	1967	09	05	13:27:32.10	I			-23.930	-70.770	I	41.0	I	15	ISC	4.1	ISC																	XXXXXX
CH	03163	135	1967	09	08	08:07:02.40	I			-34.040	-71.180	I	81.0	I	49	ISC	4.6	ISC																	XXXXXX
CH	03164	122	1967	09	08	08:59:55.00	I			-23.530	-70.830	I	9.0	I	109	ISC	5.5	ISC																	XXXXXX
CH	03166	122	1967	09	11	19:17:23.40	I			-25.200	-70.700	I	36.0	I	28	ISC	4.6	ISC																	XXXXXX
CH	03168	123	1967	09	12	10:16:45.10	I			-19.930	-69.930	I	102.0	I	47	ISC	4.5	ISC																	XXXXXX
CH	03169	123	1967	09	12	10:46:38.50	I			-23.760	-69.900	I	88.0	I	17	ISC	4.2	ISC																	XXXXXX
CH	03170	121	1967	09	12	11:48:48.00	I			-24.700	-70.600	I	35.0	I	16	ISC																			XXXXXX
CH	03173	123	1967	09	14	04:07:59.10	I			-23.120	-68.570	I	101.0	I	25	ISC	4.1	ISC																	XXXXXX
CH	03174	122	1967	09	14	20:32:38.00	I			-23.390	-70.410	I	27.0	I	55	ISC	4.7	ISC																	XXXXXX
CH	03178	124	1967	09	17	05:14:01.00	I			-22.300	-69.100	I	69.0	I	7	ISC	4.0	ISC																	XXXXXX
CH	03182	122	1967	09	18	18:41:42.00	I			-23.700	-70.200	I	49.0	I	10	ISC	4.9	ISC																	XXXXXX
CH	03183	135	1967	09	21	04:51:59.40	I			-31.690	-71.700	I	67.0	I	16	ISC	3.9	ISC																	XXXXXX
CH	03184	134	1967	09	21	11:54:26.00	I			-31.900	-71.500	I	94.0	I	17	ISC	3.9	ISC																	XXXXXX
CH	03185	135	1967	09	24	20:19:07.00	I			-32.900	-71.800	I	49.0	I	10	ISC																			XXXXXX
CH	03189	127	1967	09	26	11:11:23.30	I			-33.470	-70.510	I	78.0	I	154	ISC	5.7	ISC																	XXXXXX
CH	03190	135	1967	09	26	16:11:22.40	I			-30.100	-71.590	I	40.0	I	251	ISC	5.6	ISC																	XXXXXX
CH	03191	127	1967	09	27	10:41:16.90	I			-30.330	-70.800	I	80.0	I	11	ISC	4.0	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	Iso Map	Source	Data	Max Int	Scale	Source	Iso Map	Geos	Obs	Cas
CH	03192	123	1967	09	29	02:48:21.20	I			-19.740	-68.990	I	124.0	I	12	ISC	4.1	ISC																			XXXXXX
CH	03194	143	1967	09	30	08:19:17.00	I			-40.100	-75.000	I	15.0	I	10	ISC	4.3	ISC																			XXXXXX
CH	03195	127	1967	10	01	22:26:41.40	I			-25.690	-68.770	I	91.0	I	31	ISC	4.6	ISC																			XXXXXX
CH	03198	135	1967	10	07	01:14:02.50	I			-29.550	-71.080	I	28.0	I	125	ISC	5.4	ISC																			XXXXXX
CH	03199	135	1967	10	13	21:25:57.00	I			-38.120	-73.400	I	48.0	I	11	ISC	4.1	ISC																			XXXXXX
CH	03200	123	1967	10	18	06:38:56.00	I			-22.000	-68.770	I	108.0	I	41	ISC	4.7	ISC																			XXXXXX
CH	03201	123	1967	10	20	03:29:00.40	I			-22.380	-68.910	I	104.0	I	31	ISC	4.2	ISC																			XXXXXX
CH	03203	135	1967	10	20	19:28:22.70	I			-33.660	-71.300	I	73.0	I	37	ISC	4.5	ISC																			XXXXXX
CH	03204	122	1967	10	21	02:35:12.60	I			-27.660	-71.880	I	13.0	I	153	ISC	5.3	ISC																			XXXXXX
CH	03207	123	1967	10	23	01:31:41.00	I			-23.000	-68.600	I	146.0	I	14	ISC	4.0	ISC																			XXXXXX
CH	03210	135	1967	10	27	16:08:31.00	I			-29.910	-71.400	I	58.0	I	11	ISC	4.5	ISC																			XXXXXX
CH	03211	122	1967	10	28	00:24:28.10	I			-25.840	-70.600	I	36.0	I	24	ISC	4.5	ISC																			XXXXXX
CH	03212	124	1967	10	28	04:45:17.80	I			-20.510	-69.190	I	118.0	I	29	ISC	4.5	ISC																			XXXXXX
CH	03214	123	1967	10	30	14:26:09.40	I			-23.250	-68.900	I	104.0	I	9	ISC																					XXXXXX
CH	03215	122	1967	10	30	23:59:23.00	I			-20.280	-70.960	I	23.0	I	14	ISC	4.0	ISC																			XXXXXX
CH	03222	122	1967	11	08	10:47:45.70	I			-20.060	-70.210	I	68.0	I	38	ISC	4.5	ISC																			XXXXXX
CH	03223	123	1967	11	09	01:17:16.00	I			-22.180	-68.850	I	115.0	I	13	ISC	4.2	ISC																			XXXXXX
CH	03226	123	1967	11	14	10:18:43.00	I			-19.070	-69.400	I	130.0	I	9	ISC	4.0	ISC																			XXXXXX
CH	03227	122	1967	11	14	16:18:35.10	I			-25.640	-70.900	I	26.0	I	13	ISC	4.4	ISC																			XXXXXX
CH	03229	135	1967	11	15	21:31:54.50	I			-28.780	-71.190	I	35.0	I	255	ISC	5.9	ISC																			XXXXXX
CH	03230	135	1967	11	16	00:36:30.00	I			-28.840	-70.900	I	13.0	I	23	ISC	4.4	ISC																			XXXXXX
CH	03231	135	1967	11	16	05:21:46.00	I			-29.000	-71.300	I	23.0	I	15	ISC	4.2	ISC																			XXXXXX
CH	03232	127	1967	11	17	07:49:00.90	I			-24.530	-68.630	I	92.0	I	47	ISC	4.8	ISC																			XXXXXX
CH	20330		1967	11	17	18:31:13.00	I			-21.550	-68.240	I	116.0	I	50	ISC	4.9	ISC																			XXXXXX
CH	03234	122	1967	11	19	19:41:37.00	I			-19.310	-70.570	I	53.0	I	12	ISC	4.0	ISC																			XXXXXX
CH	03240	145	1967	11	26	18:09:06.40	I			-39.540	-71.720	I	39.0	I	10	ISC	4.6	ISC																			XXXXXX
CH	03241	135	1967	11	27	05:13:11.30	I			-30.930	-71.210	I	49.0	I	101	ISC	5.5	ISC																			XXXXXX
CH	03244	122	1967	11	29	22:09:16.00	I			-25.140	-70.500	I	50.0	I	9	ISC	4.1	ISC																			XXXXXX
CH	03245	135	1967	12	03	04:51:34.90	I			-30.320	-71.400	I	93.0	I	13	ISC	3.9	ISC																			XXXXXX
CH	03246	136	1967	12	05	03:48:06.10	I			-28.780	-71.200	I	36.0	I	28	ISC	4.6	ISC																			XXXXXX
CH	03247	123	1967	12	07	18:32:23.80	I			-20.190	-69.310	I	116.0	I	14	ISC	3.8	ISC																			XXXXXX
CH	03250	135	1967	12	10	03:42:09.00	I			-30.400	-72.300	I	67.0	I	13	ISC	4.3	ISC																			XXXXXX
CH	03251	121	1967	12	11	07:07:56.00	I			-25.540	-71.200	I	19.0	I	9	ISC																					XXXXXX
CH	03252	123	1967	12	11	11:19:47.80	I			-22.700	-68.820	I	102.0	I	9	ISC																					XXXXXX
CH	03253	123	1967	12	14	03:20:49.10	I			-24.040	-69.250	I	69.0	I	54	ISC	5.0	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	Obs	Cas
CH	03257	135	1967	12	19	08:42:21.00	I			-28.520	-71.070	I	21.0	I	71	ISC	5.2	ISC																		
CH	03259	122	1967	12	21	02:25:21.00	I			-21.890	-70.070	I	20.0	I	338	ISC	6.0	ISC																		
CH	03260	123	1967	12	21	05:17:54.20	B			-18.000	-69.300	C	158.0	C	023	CGS	4.3	CGS																		
CH	20340		1967	12	22	07:33:47.00	I			-21.400	-68.800	I	123.0	I	7	ISC	4.9	ISC																		
CH	20350		1967	12	24	11:33:15.00	I			-21.400	-69.300	I	33.0	I	19	ISC	4.5	ISC																		
CH	03263	122	1967	12	25	10:41:31.60	I			-21.670	-70.680	I	48.0	I	200	ISC	5.7	ISC																		
CH	03265	124	1967	12	27	09:54:02.20	I			-21.420	-68.400	I	115.0	I	27	ISC	4.6	ISC																		
CH	03266	123	1967	12	27	10:48:44.40	I			-22.600	-68.770	I	117.0	I	21	ISC	4.3	ISC																		
CH	03267	122	1967	12	30	02:14:14.00	I			-25.850	-70.500	I	4.0	I	56	ISC	5.0	ISC																		
CH	03269	123	1967	12	30	19:14:39.30	I			-19.390	-69.000	I	81.0	I	11	ISC	3.9	ISC																		
CH	03272	122	1968	01	01	20:18:47.60	I			-27.490	-71.820	I	33.0	I	37	ISC	4.7	ISC																		
CH	03274	122	1968	01	04	14:48:31.20	I			-21.600	-70.680	I	53.0	I	58	ISC	4.8	ISC																		
CH	03275	123	1968	01	06	15:50:03.30	I			-27.190	-69.450	I	79.0	I	43	ISC	4.8	ISC																		
CH	03276	122	1968	01	06	23:27:22.40	I			-27.900	-70.970	I	49.0	I	229	ISC	5.7	ISC																		
CH	03277	122	1968	01	07	00:23:15.70	I			-27.920	-70.960	I	30.0	I	56	ISC	4.8	ISC																		
CH	03278	123	1968	01	08	18:44:25.40	I			-18.460	-69.820	I	121.0	I	129	ISC	5.3	ISC																		
CH	03279	123	1968	01	09	18:41:55.70	I			-20.880	-68.930	I	116.0	I	17	ISC	4.3	ISC																		
CH	03280	122	1968	01	10	05:54:19.00	I			-27.740	-70.830	I	31.0	I	39	ISC	4.8	ISC																		
CH	03283	122	1968	01	12	04:06:04.60	I			-23.020	-69.270	I	106.0	I	9	ISC																				
CH	03284	122	1968	01	13	04:36:13.50	I			-21.420	-70.610	I	63.0	I	28	ISC	4.6	ISC																		
CH	20360		1968	01	13	22:36:21.70	I			-43.070	-82.200	I	33.0	I	20	ISC	4.6	ISC																		
CH	20370		1968	01	16	13:37:55.00	I			-23.100	-67.900	I	33.0	I	12	ISC	4.6	ISC																		
CH	03291	143	1968	01	19	14:39:38.30	I			-42.540	-75.230	I	23.0	I	122	ISC	5.5	ISC																		
CH	03294	135	1968	01	26	09:09:37.30	I			-31.760	-71.300	I	88.0	I	21	ISC	4.1	ISC																		
CH	03296	123	1968	01	30	20:12:40.50	I			-22.030	-68.500	I	111.0	I	130	ISC	5.3	ISC																		
CH	03300	123	1968	02	03	02:43:50.90	I			-21.920	-68.650	I	99.0	I	15	ISC	4.3	ISC																		
CH	03303	127	1968	02	06	05:31:04.00	I			-25.070	-68.690	I	95.0	I	31	ISC	4.4	ISC																		
CH	03304	135	1968	02	06	11:19:25.80	I			-28.470	-70.880	I	43.0	I	145	ISC	5.5	ISC																		
CH	03305	124	1968	02	08	10:10:05.90	I			-21.750	-68.570	I	108.0	I	45	ISC	4.7	ISC																		
CH	03307	123	1968	02	12	11:42:08.40	I			-20.730	-68.940	I	107.0	I	55	ISC	4.7	ISC																		
CH	03310	123	1968	02	14	23:20:37.60	I			-18.650	-69.410	I	131.0	I	20	ISC	4.3	ISC																		
CH	03312	123	1968	02	17	23:08:13.70	I			-19.070	-69.460	I	123.0	I	10	ISC	4.1	ISC																		
CH	03313	135	1968	02	18	05:16:46.70	I			-32.640	-71.170	I	82.0	I	23	ISC	4.3	ISC																		
CH	03314	122	1968	02	18	08:04:49.00	I			-24.600	-70.400	I	44.0	I	13	ISC	4.1	ISC																		
CH	03316	122	1968	02	20	07:39:14.60	I			-23.120	-70.300	I	41.0	I	15	ISC	4.1	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	Mag	Scale	Source	Mag	Scale	Source	Source	Data	MaxInt	Scale	Source	Isa Map	Geo	Obs	Cas
CH	03317	135	1968	02	20	07:41:47.00	I			-28.610	-71.100	I	47.0	I	9	ISC	4.0	ISC															X	X	X
CH	03320	143	1968	02	22	17:33:58.00	I			-42.380	-75.700	I	26.0	I	20	ISC	4.7	ISC															X	X	X
CH	03321	122	1968	02	23	10:21:03.80	I			-25.280	-70.600	I	54.0	I	15	ISC	4.1	ISC															X	X	X
CH	03328	124	1968	03	13	14:50:37.10	I			-20.520	-68.880	I	124.0	I	18	ISC	4.2	ISC															X	X	X
CH	03329	122	1968	03	14	16:44:06.00	I			-27.620	-70.910	I	3.0	I	20	ISC	4.4	ISC															X	X	X
CH	03331	122	1968	03	20	06:20:32.30	I			-20.420	-70.160	I	65.0	I	81	ISC	5.0	ISC															X	X	X
CH	03332	123	1968	03	22	01:55:43.70	I			-20.520	-69.190	I	99.0	I	111	ISC	5.4	ISC															X	X	X
CH	20380		1968	03	22	04:15:47.90	I			-22.420	-68.100	I	110.0	I	51	ISC	4.8	ISC															X	X	X
CH	20390		1968	03	22	18:39:29.90	I			-21.090	-68.710	I	117.0	I	60	ISC	4.9	ISC															X	X	X
CH	03337	123	1968	04	04	22:06:57.00	I			-22.690	-68.490	I	106.0	I	71	ISC	5.0	ISC															X	X	X
CH	03339	122	1968	04	10	04:16:20.70	I			-25.780	-70.710	I	33.0	I	28	ISC	4.5	ISC															X	X	X
CH	03340	143	1968	04	10	16:41:42.60	I			-41.650	-75.200	I	28.0	I	30	ISC	4.7	ISC															X	X	X
CH	03341	123	1968	04	11	11:41:42.10	I			-19.200	-69.500	I	135.0	I	12	ISC	4.0	ISC															X	X	X
CH	03343	122	1968	04	21	09:24:35.40	I			-23.420	-70.620	I	42.0	I	86	ISC	5.3	ISC															X	X	X
CH	03346	135	1968	04	24	10:22:48.10	I			-38.550	-73.100	I	51.0	I	15	ISC	4.1	ISC															X	X	X
CH	20400		1968	04	30	08:57:03.50	I			-33.430	-70.020	I	116.0	I	40	ISC	4.8	ISC															X	X	X
CH	03348	145	1968	04	30	23:51:16.00	I			-38.500	-71.100	I	34.0	I	22	ISC																	X	X	X
CH	03349	123	1968	05	03	00:18:09.90	I			-22.880	-68.140	I	117.0	I	34	ISC	4.5	ISC															X	X	X
CH	03351	123	1968	05	07	16:14:43.50	I			-23.000	-68.810	I	114.0	I	24	ISC	4.6	ISC															X	X	X
CH	03353	123	1968	05	09	04:27:15.20	I			-20.730	-69.400	I	121.0	I	17	ISC	4.1	ISC															X	X	X
CH	03354	123	1968	05	09	18:32:33.60	I			-18.540	-69.530	I	133.0	I	65	ISC	4.8	ISC															X	X	X
CH	03356	135	1968	05	13	02:59:26.00	I			-40.300	-73.200	I	35.0	I	33	ISC	4.8	ISC															X	X	X
CH	20410		1968	05	13	16:47:37.70	I			-45.900	-77.200	I	33.0	I	12	ISC	4.6	ISC															X	X	X
CH	03357	122	1968	05	14	05:10:50.50	I			-25.480	-71.300	I	33.0	I	11	ISC																	X	X	X
CH	03358	123	1968	05	16	22:45:18.60	I			-22.810	-68.780	I	99.0	I	85	ISC	4.9	ISC															X	X	X
CH	03359	143	1968	05	21	07:51:24.00	I			-43.600	-76.100	I	47.0	I	27	ISC	4.6	ISC															X	X	X
CH	03363	122	1968	05	27	18:12:50.30	I			-22.990	-70.480	I	61.0	I	18	ISC	4.3	ISC															X	X	X
CH	03364	127	1968	06	06	07:21:49.20	I			-23.620	-67.800	I	118.0	I	29	ISC	4.3	ISC															X	X	X
CH	03366	123	1968	06	11	11:38:55.80	I			-21.400	-70.300	I	61.0	I	35	ISC	4.6	ISC															X	X	X
CH	03367	122	1968	06	12	10:50:10.80	I			-18.950	-70.490	I	71.0	I	14	ISC	4.2	ISC															X	X	X
CH	03369	123	1968	06	12	13:18:33.90	I			-19.460	-69.410	I	120.0	I	23	ISC	4.2	ISC															X	X	X
CH	03371	123	1968	06	18	11:35:17.00	I			-19.800	-68.900	I	255.0	I	40	ISC	4.6	ISC															X	X	X
CH	03372	143	1968	06	19	19:58:02.40	I			-43.970	-75.370	I	24.0	I	142	ISC	5.6	ISC															X	X	X
CH	03374	123	1968	06	20	21:48:07.60	I			-19.290	-69.360	I	123.0	I	9	ISC																	X	X	X
CH	03382	123	1968	07	03	12:21:46.30	I			-22.590	-68.900	I	115.0	I	13	ISC	4.0	ISC															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	Isp Map	Dias	Tsun Geos	Non Obs	Casu
CH	03384	123	1968	07	07	10:59:33.90			I	-22.040	-68.650	I	122.0	I	9	ISC																				
CH	03387	123	1968	07	09	02:38:56.60			I	-23.320	-68.540	I	103.0	I	21	ISC	4.0	ISC																		
CH	03389	123	1968	07	09	16:14:01.90			I	-24.490	-69.460	I	83.0	I	16	ISC	4.0	ISC																		
CH	03390	135	1968	07	10	06:36:12.50			I	-30.670	-71.310	I	48.0	I	49	ISC	4.9	ISC																		
CH	03392	135	1968	07	14	07:55:55.00			I	-33.930	-71.750	I	20.0	I	16	ISC	4.2	ISC																		
CH	03393	124	1968	07	14	21:25:37.70			I	-20.780	-68.730	I	118.0	I	48	ISC	4.7	ISC																		
CH	03394	135	1968	07	16	19:53:45.00			I	-29.760	-71.200	I	48.0	I	15	ISC	4.2	ISC																		
CH	03395	123	1968	07	19	19:44:05.80			I	-25.090	-70.500	I	33.0	I	11	ISC	4.2	ISC																		
CH	03396	124	1968	07	19	21:58:36.50			I	-21.310	-68.600	I	122.0	I	12	ISC																				
CH	03398	136	1968	07	26	05:44:38.10			I	-35.050	-70.800	I	87.0	I	21	ISC	4.3	ISC																		
CH	03400	123	1968	07	28	21:19:00.50			I	-22.710	-69.500	I	79.0	I	57	ISC	5.0	ISC																		
CH	03401	123	1968	07	29	05:57:08.20			I	-19.240	-69.950	I	93.0	I	68	ISC	5.1	ISC																		
CH	03402	124	1968	07	29	08:26:32.10			I	-21.480	-68.600	I	114.0	I	8	ISC																				
CH	03404	122	1968	08	01	01:53:32.00			I	-19.400	-70.500	I	116.0	I	6	ISC																				
CH	03405	124	1968	08	02	23:06:00.80			I	-22.100	-68.980	I	102.0	I	23	ISC	4.3	ISC																		
CH	03407	123	1968	08	04	15:24:16.60			I	-22.890	-69.100	I	99.0	I	25	ISC	4.3	ISC																		
CH	03409	122	1968	08	06	06:42:47.60			I	-23.730	-70.720	I	41.0	I	20	ISC	4.2	ISC																		
CH	03410	127	1968	08	07	07:23:01.00			I	-32.100	-71.200	I	56.0	I	17	ISC	4.0	ISC																		
CH	03411	122	1968	08	07	08:15:57.90			I	-23.450	-69.400	I	96.0	I	15	ISC	4.0	ISC																		
CH	03412	135	1968	08	09	06:50:51.80			I	-32.230	-71.810	I	38.0	I	70	ISC	4.8	ISC																		
CH	03413	135	1968	08	09	07:13:25.30			I	-32.360	-71.710	I	51.0	I	61	ISC	4.6	ISC														3M	GUC				
CH	20420		1968	08	09	07:25:44.00			I	-32.400	-71.100	I	65.0	I	21	ISC	4.5	ISC														3M	GUC				
CH	03415	135	1968	08	09	11:41:00.00			I	-37.470	-73.600	I		I	15	ISC	4.0	ISC																		
CH	03417	124	1968	08	12	02:15:54.90			I	-21.260	-68.880	I	106.0	I	49	ISC	4.7	ISC																		
CH	03424	123	1968	08	24	13:36:02.70			I	-22.320	-68.530	I	108.0	I	25	ISC	4.6	ISC																		
CH	03425	127	1968	08	24	19:28:58.00			I	-23.880	-67.730	I	120.0	I	60	ISC	4.8	ISC																		
CH	20430		1968	08	29	23:57:48.10			I	-44.400	-82.100	I	33.0	I	10	ISC	4.7	ISC																		
CH	03429	144	1968	09	03	04:03:25.80			I	-41.210	-74.000	I	134.0	I	7	ISC																				
CH	03430	124	1968	09	03	19:55:56.40			I	-21.280	-68.840	I	118.0	I	10	ISC	4.1	ISC																		
CH	03431	118	1968	09	04	11:11:50.60			B	-17.841	-69.651	C	137.0	C	014	CGS	3.8	CGS																		
CH	20440		1968	09	05	02:43:04.00			I	-44.970	-80.300	I	33.0	I	101	ISC	5.0	ISC																		
CH	03433	123	1968	09	09	08:22:12.50			I	-19.540	-69.570	I	117.0	I	22	ISC	4.3	ISC																		
CH	03434	124	1968	09	10	12:00:39.40			I	-19.380	-68.670	I	142.0	I	10	ISC	4.0	ISC																		
CH	03435	143	1968	09	11	08:32:06.60			I	-43.010	-75.650	I	23.0	I	39	ISC	5.1	ISC																		
CH	03436	143	1968	09	11	18:26:36.60			I	-42.950	-75.210	I	28.0	I	177	ISC	5.7	ISC	5.5H		CGS															

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	Maxint	Scale	Source	Isp Map	Dist	Geo	Tsu	Obs	Non	Cas
CH	03438	143	1968	09	13	00:56:03.00			I	-43.110	-75.800	I	51.0	I	15	ISC	4.7	ISC																			X
CH	03440	123	1968	09	15	10:14:09.60			I	-19.810	-69.600	I	107.0	I	20	ISC	4.2	ISC																			X
CH	03442	136	1968	09	19	08:55:09.70			I	-29.250	-71.030	I	53.0	I	35	ISC	4.4	ISC																			X
CH	03443	135	1968	09	20	16:38:20.70			I	-30.290	-71.800	I	61.0	I	36	ISC	4.7	ISC																			X
CH	03446	124	1968	09	23	10:26:53.00			I	-21.060	-68.800	I	129.0	I	7	ISC																					X
CH	20450		1968	09	24	01:43:30.00			I	-21.020	-68.600	I	121.0	I	30	ISC	4.9	ISC																			X
CH	03448	123	1968	09	25	06:33:08.00			I	-21.300	-69.600	I	129.0	I	10	ISC																					X
CH	03449	135	1968	09	27	22:10:10.50			I	-29.890	-71.410	I	83.0	I	13	ISC	4.1	ISC																			X
CH	03455	135	1968	10	10	08:51:49.70			I	-27.910	-72.000	I	33.0	I	11	ISC																					X
CH	03456	123	1968	10	11	07:50:33.10			I	-22.120	-69.740	I	74.0	I	65	ISC	4.8	ISC																			X
CH	03457	127	1968	10	11	14:17:58.20			I	-26.030	-69.300	I	90.0	I	43	ISC	4.5	ISC																			X
CH	03459	135	1968	10	16	00:24:09.00			I	-40.450	-73.500	I	13.0	I	20	ISC	4.4	ISC																			X
CH	03460	122	1968	10	16	17:20:43.70			I	-27.240	-71.400	I	9.0	I	17	ISC	4.3	ISC																			X
CH	03461	136	1968	10	18	02:43:50.30			I	-35.320	-71.140	I	98.0	I	47	ISC	5.0	ISC																			X
CH	03463	134	1968	10	19	01:16:10.00			I	-32.760	-72.000	I	43.0	I	7	ISC																					X
CH	03464	135	1968	10	22	05:30:14.00			I	-33.400	-72.600	I	74.0	I	11	ISC																					X
CH	03465	124	1968	10	24	01:29:42.90			I	-19.650	-69.010	I	110.0	I	104	ISC	5.3	ISC																			X
CH	03475	124	1968	11	05	15:19:37.80			I	-20.920	-68.850	I	104.0	I	28	ISC	4.7	ISC																			X
CH	03476	127	1968	11	06	21:18:57.80			I	-23.910	-67.830	I	138.0	I	16	ISC	4.2	ISC																			X
CH	03480	124	1968	11	10	03:31:56.70			I	-22.140	-68.340	I	114.0	I	8	ISC	3.8	ISC																			X
CH	03482	118	1968	11	11	20:55:03.70			B	-17.770	-69.566	C	165.0	C	009	CGS	3.8	CGS																			X
CH	03486	136	1968	11	24	05:28:43.80			I	-35.800	-71.320	I	101.0	I	26	ISC	4.6	ISC																			X
CH	03487	123	1968	11	28	02:23:22.60			I	-18.090	-69.530	I	143.0	I	17	ISC	4.4	ISC																			X
CH	20460		1968	12	07	20:35:21.70			I	-44.870	-80.290	I	33.0	I	160	ISC	5.7	ISC																			X
CH	03491	135	1968	12	08	05:08:25.50			I	-32.470	-71.700	I	56.0	I	17	ISC	3.9	ISC																			X
CH	03492	135	1968	12	08	11:46:40.00			I	-28.700	-71.400	I	40.0	I	13	ISC	4.2	ISC																			X
CH	03493	123	1968	12	10	23:27:19.00			I	-24.300	-70.100	I	287.0	I	8	ISC	3.8	ISC																			X
CH	03494	122	1968	12	11	03:40:46.70			I	-25.260	-70.640	I	33.0	I	46	ISC	4.9	ISC																			X
CH	03495	124	1968	12	11	12:56:16.80			I	-21.530	-68.360	I	122.0	I	40	ISC	4.6	ISC																			X
CH	03500	143	1968	12	23	08:03:52.00			I	-44.700	-75.900	I	33.0	I	19	ISC	4.7	ISC																			X
CH	03503	135	1968	12	27	13:59:24.00			I	-32.360	-71.400	I	64.0	I	11	ISC																					X
CH	03504	123	1968	12	27	17:34:47.40			I	-20.550	-69.200	I	112.0	I	17	ISC	4.1	ISC																			X
CH	03505	122	1968	12	27	21:29:25.40			B	-18.693	-70.279	C	81.0	C	007	CGS	4.1	CGS																			X
CH	03506	123	1968	12	28	09:47:49.40			I	-18.010	-69.310	I	150.0	I	20	ISC	4.3	ISC																			X
CH	03509	127	1969	01	05	13:11:58.60			I	-23.290	-68.130	I	122.0	I	9	ISC	4.0	ISC																			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	Isso Map	Diau	Tsun	Nono Obs	Canas
CH	03510	123	1969	01	06	00:42:59.00	I			-21.510	-69.300	I	99.0	I	17	ISC	4.2	ISC																			XXXXXX
CH	03513	123	1969	01	08	04:00:48.10	I			-22.630	-68.420	I	117.0	I	20	ISC	4.3	ISC																			XXXXXX
CH	03514	123	1969	01	11	06:07:51.50	I			-22.170	-69.170	I	33.0	I	6	ISC																					XXXXXX
CH	03515	135	1969	01	13	06:36:37.30	I			-37.130	-73.600	I	33.0	I	63	ISC	5.0	ISC	5.6	H	CGS									3M	GUC						XXXXXX
CH	03516	135	1969	01	13	09:24:51.00	I			-37.340	-73.500	I	16.0	I	16	ISC	4.6	ISC												3M	GUC						XXXXXX
CH	03519	136	1969	01	19	18:47:58.50	I			-35.680	-71.850	I	71.0	I	38	ISC	4.6	ISC																			XXXXXX
CH	20470		1969	01	19	18:48:15.60	I			-34.900	-71.400	I	33.0	I	19	ISC	5.2	ISC																			XXXXXX
CH	03520	123	1969	01	22	23:14:51.20	I			-22.710	-68.720	I	117.0	I	28	ISC	4.4	ISC																			XXXXXX
CH	03522	122	1969	01	23	13:46:10.30	I			-20.280	-70.100	I	83.0	I	10	ISC	4.1	ISC																			XXXXXX
CH	03529	135	1969	02	19	23:44:09.00	I			-29.730	-71.400	I	36.0	I	14	ISC																					XXXXXX
CH	03531	122	1969	02	23	19:05:50.00	I			-25.020	-71.400	I	4.0	I	13	ISC	4.4	ISC																			XXXXXX
CH	03533	123	1969	03	05	00:57:55.10	I			-19.840	-69.100	I	240.0	I	12	ISC	4.0	ISC																			XXXXXX
CH	03539	122	1969	03	18	04:24:15.80	I			-25.920	-70.860	I	44.0	I	63	ISC	5.2	ISC																			XXXXXX
CH	03541	122	1969	03	19	02:20:25.10	I			-25.150	-70.600	I	54.0	I	10	ISC	4.0	ISC																			XXXXXX
CH	03542	135	1969	03	20	15:05:45.00	I			-32.420	-71.700	I	60.0	I	12	ISC	4.3	ISC																			XXXXXX
CH	03543	124	1969	03	23	10:17:47.90	I			-23.140	-69.200	I	113.0	I	13	ISC	4.2	ISC																			XXXXXX
CH	03546	135	1969	03	26	02:26:23.50	I			-36.090	-72.500	I	47.0	I	21	ISC	4.5	ISC																			XXXXXX
CH	03547	135	1969	03	27	18:20:23.00	I			-38.420	-73.200	I	33.0	I	18	ISC	4.3	ISC																			XXXXXX
CH	03548	122	1969	03	28	11:11:14.60	I			-26.010	-70.340	I	46.0	I	57	ISC	4.9	ISC																			XXXXXX
CH	03549	135	1969	03	28	18:39:40.00	I			-32.470	-71.500	I	82.0	I	29	ISC	4.6	ISC																			XXXXXX
CH	03551	122	1969	03	30	10:50:11.30	I			-27.550	-70.940	I	31.0	I	43	ISC	5.0	ISC																			XXXXXX
CH	20480		1969	04	08	18:22:12.00	I			-27.700	-71.300	I	33.0	I	32	ISC	4.6	ISC																			XXXXXX
CH	03555	143	1969	04	13	17:15:36.60	I			-45.590	-76.600	I	33.0	I	10	ISC																					XXXXXX
CH	03556	143	1969	04	13	18:06:40.00	I			-45.580	-76.600	I	53.0	I	24	ISC	4.8	ISC																			XXXXXX
CH	03557	135	1969	04	14	02:14:34.90	I			-36.280	-72.800	I	33.0	I	20	ISC	4.6	ISC																			XXXXXX
CH	03558	122	1969	04	14	23:17:45.00	I			-21.130	-70.700	I	80.0	I	12	ISC	4.3	ISC																			XXXXXX
CH	03560	124	1969	04	16	00:52:13.30	I			-21.290	-68.400	I	122.0	I	12	ISC	4.3	ISC																			XXXXXX
CH	03563	135	1969	04	19	04:26:53.00	I			-28.620	-71.100	I	42.0	I	20	ISC	4.4	ISC																			XXXXXX
CH	03564	122	1969	04	19	06:13:21.10	I			-27.930	-71.010	I	37.0	I	19	ISC	4.3	ISC																			XXXXXX
CH	03565	123	1969	04	20	01:04:42.50	I			-23.380	-70.100	I	77.0	I	10	ISC																					XXXXXX
CH	03567	123	1969	04	21	08:57:19.90	I			-18.250	-69.470	I	136.0	I	13	ISC	3.9	ISC																			XXXXXX
CH	03569	136	1969	04	23	08:27:05.20	I			-35.160	-71.060	I	86.0	I	29	ISC	4.5	ISC																			XXXXXX
CH	03570	124	1969	04	25	07:12:09.80	I			-21.340	-68.490	I	120.0	I	37	ISC	4.5	ISC																			XXXXXX
CH	03571	135	1969	04	26	05:58:48.80	I			-30.660	-71.530	I	23.0	I	178	ISC	5.5	ISC	5.8		BRK	6.0	S	CGS													XXXXXX
CH	03572	135	1969	04	26	06:02:49.60	I			-30.500	-71.380	I	34.0	I	123	ISC	5.8	ISC	6.1		BRK	6.3	S	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	Isp Map	Geos	Obs	Cas
CH	03574	135	1969	04	27	20:13:56.30			I	-30.660	-71.590	I	66.0	I	21	ISC	4.3	ISC																	XXXXXX
CH	03575	123	1969	04	29	04:48:54.90			I	-23.930	-68.300	I	134.0	I	24	ISC	4.2	ISC																	XXXXXX
CH	03577	135	1969	05	01	16:33:11.50			I	-30.630	-71.500	I	57.0	I	18	ISC	4.3	ISC																	XXXXXX
CH	03580	123	1969	05	03	04:13:18.00			I	-20.100	-69.500	I	196.0	I	12	ISC	3.8	ISC																	XXXXXX
CH	03581	135	1969	05	05	13:52:39.30			I	-30.700	-71.730	I	33.0	I	123	ISC	5.3	ISC	5.5	H	CGS									3M	GUC				XXXXXX
CH	03582	135	1969	05	05	22:47:35.80			I	-38.080	-73.100	I	43.0	I	12	ISC																			XXXXXX
CH	03583	127	1969	05	09	08:23:05.00			I	-30.960	-70.800	I	116.0	I	10	ISC																			XXXXXX
CH	03585	123	1969	05	17	06:39:36.90			I	-18.620	-69.430	I	136.0	I	14	ISC	4.0	ISC																	XXXXXX
CH	03586	122	1969	05	17	15:22:13.00			I	-27.280	-71.020	I	33.0	I	48	ISC	4.9	ISC																	XXXXXX
CH	03587	123	1969	05	18	08:28:13.60			I	-19.940	-69.200	I	124.0	I	22	ISC	4.3	ISC																	XXXXXX
CH	03589	135	1969	05	21	19:31:13.00			I	-32.200	-71.300	I	99.0	I	14	ISC																			XXXXXX
CH	03590	123	1969	05	22	00:48:14.40			I	-22.580	-68.500	I	121.0	I	12	ISC																			XXXXXX
CH	03592	135	1969	05	26	11:02:06.50			I	-30.740	-71.300	I	92.0	I	21	ISC	4.1	ISC																	XXXXXX
CH	03597	124	1969	06	03	22:39:21.00			I	-21.240	-68.300	I	129.0	I	15	ISC	4.3	ISC																	XXXXXX
CH	03598	123	1969	06	06	22:25:35.90			I	-22.600	-68.470	I	112.0	I	76	ISC	5.0	ISC																	XXXXXX
CH	03599	135	1969	06	08	14:52:17.00			I	-36.470	-73.590	I	22.0	I	44	ISC	4.9	ISC																	XXXXXX
CH	03602	124	1969	06	13	08:34:51.20			B	-20.342	-68.801	C	124.0	C	014	CGS	4.7	CGS																	XXXXXX
CH	03604	127	1969	06	17	01:16:23.00			I	-24.360	-68.600	I	113.0	I	22	ISC	4.3	ISC																	XXXXXX
CH	03606	124	1969	06	19	10:09:22.10			I	-21.110	-68.500	I	135.0	I	13	ISC	3.8	ISC																	XXXXXX
CH	03607	123	1969	06	20	04:34:17.10			I	-21.970	-68.280	I	124.0	I	26	ISC	4.4	ISC																	XXXXXX
CH	03609	134	1969	06	21	23:29:30.00			I	-38.830	-74.700	I	54.0	I	11	ISC																			XXXXXX
CH	03611	135	1969	06	24	08:56:46.40			I	-29.620	-71.140	I	84.0	I	22	ISC	4.3	ISC																	XXXXXX
CH	03612	135	1969	06	28	20:01:00.00			I	-30.380	-71.600	I	34.0	I	13	ISC																			XXXXXX
CH	03618	143	1969	07	08	14:02:46.10			I	-40.340	-74.820	I	34.0	I	21	ISC	4.9	ISC																	XXXXXX
CH	03620	123	1969	07	10	08:42:29.50			I	-23.810	-69.870	I	62.0	I	84	ISC	5.4	ISC	4.8		BRK	4.7	S	CGS						3M	GUC				XXXXXX
CH	03621	123	1969	07	13	05:45:00.50			I	-18.040	-69.430	I	140.0	I	57	ISC	4.6	ISC																	XXXXXX
CH	03622	135	1969	07	14	06:50:31.00			I	-38.090	-72.700	I	39.0	I	10	ISC																			XXXXXX
CH	03624	135	1969	07	18	15:18:56.00			I	-38.530	-73.500	I	10.0	I	16	ISC	4.6	ISC																	XXXXXX
CH	03629	149	1969	07	20	12:13:43.40			B	-59.964	-65.305	C	33.0	C	016	CGS	5.1	CGS																	XXXXXX
CH	03632	127	1969	07	27	16:11:21.20			B	-31.185	-70.971	C	42.0	C	008	CGS	4.1	CGS																	XXXXXX
CH	03633	135	1969	07	29	13:07:02.80			I	-30.530	-71.460	I	45.0	I	23	ISC	4.4	ISC																	XXXXXX
CH	03636	122	1969	08	02	02:55:11.80			I	-20.680	-70.830	I	33.0	I	15	ISC	4.1	ISC																	XXXXXX
CH	03637	127	1969	08	03	23:04:16.50			I	-32.790	-70.800	I	86.0	I	14	ISC	3.9	ISC												3M	GUC				XXXXXX
CH	03638	123	1969	08	04	04:04:59.80			I	-20.250	-69.070	I	121.0	I	21	ISC	4.3	ISC																	XXXXXX
CH	03639	122	1969	08	04	21:49:58.00			I	-26.800	-70.950	I	3.0	I	112	ISC	5.3	ISC	5.3	H	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	MaxInt	Scale	Source	ISe Map	Dias	TsunObs	NoncCas
CH	03640	122	1969	08	05	01:50:49.60	I	-26.890	-70.900	I	33.0	I	19	ISC	4.5	ISC																	XXXXXX		
CH	03641	122	1969	08	05	02:11:00.00	I	-26.940	-70.500	I	33.0	I	14	ISC	4.0	ISC																	XXXXXX		
CH	03643	122	1969	08	06	03:35:59.00	I	-25.400	-70.700	I	50.0	I	8	ISC																			XXXXXX		
CH	03645	124	1969	08	08	05:12:04.40	I	-21.330	-68.750	I	101.0	I	83	ISC	5.1	ISC																	XXXXXX		
CH	03646	122	1969	08	08	16:10:59.70	I	-26.620	-70.790	I	39.0	I	47	ISC	4.8	ISC	5.0	H CGS															XXXXXX		
CH	03647	123	1969	08	09	00:24:16.00	I	-26.800	-70.300	I	70.0	I	12	ISC	4.4	ISC																	XXXXXX		
CH	03649	123	1969	08	09	23:15:27.00	I	-27.310	-70.300	I	151.0	I	7	ISC																			XXXXXX		
CH	03652	123	1969	08	11	03:43:50.00	I	-23.580	-68.540	I	108.0	I	33	ISC	4.6	ISC																	XXXXXX		
CH	03653	127	1969	08	11	13:01:54.80	C	-23.792	-67.753	D	190.0	D	007	CGS	4.1	CGS																	XXXXXX		
CH	03657	123	1969	08	16	18:27:54.60	I	-22.630	-68.550	I	107.0	I	83	ISC	5.0	ISC																	XXXXXX		
CH	03658	135	1969	08	17	07:20:11.80	I	-29.520	-71.240	I	54.0	I	59	ISC	4.9	ISC																	XXXXXX		
CH	03661	145	1969	08	25	02:38:08.00	I	-39.210	-71.900	I	11.0	I	32	ISC	4.7	ISC														4M	GUC		XXXXXX		
CH	03664	124	1969	08	30	02:14:59.10	I	-22.060	-68.370	I	114.0	I	19	ISC	4.4	ISC																	XXXXXX		
CH	03665	122	1969	08	30	06:11:24.50	I	-19.660	-70.200	I	67.0	I	17	ISC	4.0	ISC																	XXXXXX		
CH	03670	124	1969	09	03	12:19:04.20	I	-21.820	-68.340	I	127.0	I	16	ISC	4.4	ISC																	XXXXXX		
CH	03671	123	1969	09	04	00:07:38.30	I	-22.060	-68.530	I	120.0	I	15	ISC	4.1	ISC																	XXXXXX		
CH	03675	135	1969	09	08	09:47:13.90	I	-30.970	-71.400	I	86.0	I	12	ISC	4.1	ISC																	XXXXXX		
CH	03676	135	1969	09	10	03:42:06.00	I	-30.310	-71.300	I	87.0	I	13	ISC	4.2	ISC																	XXXXXX		
CH	03678	123	1969	09	13	10:52:57.40	I	-22.980	-68.430	I	102.0	I	122	ISC	5.3	ISC																	XXXXXX		
CH	20490		1969	09	15	07:14:19.40	I	-18.690	-69.330	I	117.0	I	105	ISC	5.2	ISC																	XXXXXX		
CH	03680	135	1969	09	16	02:06:02.40	I	-36.710	-72.490	I	60.0	I	31	ISC	4.8	ISC																	XXXXXX		
CH	03681	118	1969	09	17	02:48:46.00	B	-17.846	-69.630	C	158.0	C	009	CGS	3.9	CGS																	XXXXXX		
CH	03683	123	1969	09	19	05:00:15.60	I	-24.800	-70.070	I	43.0	I	57	ISC	4.6	ISC																	XXXXXX		
CH	03684	127	1969	09	20	08:04:44.70	I	-34.280	-70.300	I	100.0	I	16	ISC	4.1	ISC																	XXXXXX		
CH	03685	123	1969	09	21	02:00:52.70	I	-23.490	-68.050	I	107.0	I	129	ISC	5.5	ISC																	XXXXXX		
CH	03692	123	1969	10	05	15:22:46.80	I	-22.520	-68.230	I	109.0	I	26	ISC	4.6	ISC																	XXXXXX		
CH	03693	124	1969	10	08	02:43:23.40	I	-20.010	-69.020	I	107.0	I	87	ISC	5.0	ISC																	XXXXXX		
CH	03694	136	1969	10	08	13:53:16.10	I	-38.050	-72.300	I	44.0	I	14	ISC																			XXXXXX		
CH	03695	124	1969	10	10	11:43:05.30	I	-21.650	-68.400	I	118.0	I	11	ISC	4.0	ISC																	XXXXXX		
CH	03701	135	1969	10	21	17:40:14.60	I	-33.580	-71.600	I	54.0	I	22	ISC	4.4	ISC																	XXXXXX		
CH	03705	136	1969	10	29	11:03:37.40	I	-37.910	-73.200	I	57.0	I	7	ISC																			XXXXXX		
CH	03706	135	1969	10	29	16:24:17.40	I	-37.990	-73.500	I	16.0	I	25	ISC	4.8	ISC																	XXXXXX		
CH	03707	127	1969	10	30	02:47:38.00	I	-31.660	-71.500	I	116.0	I	13	ISC	4.0	ISC																	XXXXXX		
CH	03708	124	1969	11	02	13:39:22.80	I	-21.810	-68.740	I	127.0	I	23	ISC	4.3	ISC																	XXXXXX		
CH	03712	122	1969	11	09	03:32:40.00	I	-21.900	-70.100	I	74.0	I	11	ISC	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	Ise Map	Dias	Tsu	Non
																																		Geos	Obs	Cas
CH	03714	127	1969	11	11	06:40:10.60			I	-32.720	-71.200	I	77.0	I	9	ISC																			X
CH	03715	122	1969	11	11	06:55:27.00			I	-25.050	-70.800	I	4.0	I	64	ISC	5.1	ISC																	X
CH	03717	124	1969	11	12	21:16:16.60			I	-21.270	-68.800	I	116.0	I	10	ISC																			X
CH	03718	122	1969	11	13	07:51:30.80			I	-27.760	-71.670	I	43.0	I	192	ISC	5.7	ISC	5.6		BRK	6.0S	CGS											X
CH	03719	124	1969	11	14	11:46:53.90			I	-21.560	-68.490	I	106.0	I	33	ISC	4.5	ISC																	X
CH	03720	122	1969	11	15	17:58:38.20			I	-19.240	-70.220	I	73.0	I	35	ISC	4.4	ISC																	X
CH	03721	123	1969	11	16	14:38:05.80			I	-18.900	-69.170	I	129.0	I	21	ISC	4.3	ISC																	X
CH	03724	123	1969	11	29	03:14:05.90			I	-19.120	-69.490	I	123.0	I	28	ISC	4.2	ISC																	X
CH	03726	136	1969	11	30	07:41:17.00			I	-28.400	-70.400	I	93.0	I	11	ISC	4.2	ISC																	X
CH	03727	135	1969	12	01	05:10:32.20			I	-36.090	-72.900	I	34.0	I	19	ISC	4.6	ISC																	X
CH	03728	145	1969	12	02	13:45:45.10			I	-38.760	-71.100	I	116.0	I	16	ISC	4.4	ISC																	X
CH	03731	123	1969	12	10	16:10:13.80			I	-22.600	-68.370	I	111.0	I	12	ISC	4.1	ISC																	X
CH	03732	124	1969	12	11	16:56:25.50			I	-21.200	-68.480	I	126.0	I	47	ISC	4.9	ISC																	X
CH	03733	122	1969	12	11	22:33:11.00			I	-19.840	-70.500	I	71.0	I	16	ISC	4.2	ISC																	X
CH	03736	123	1969	12	15	15:09:03.60			I	-18.270	-69.660	I	150.0	I	14	ISC																			X
CH	03740	127	1969	12	18	16:51:16.70			I	-33.150	-70.150	I	103.0	I	27	ISC	4.6	ISC																	X
CH	03741	122	1969	12	20	03:56:20.70			I	-27.950	-70.600	I	23.0	I	18	ISC	4.2	ISC																	X
CH	03744	135	1969	12	23	01:39:01.00			I	-29.500	-71.700	I	39.0	I	17	ISC	4.7	ISC																	X
CH	03745	123	1969	12	24	04:39:00.90			I	-22.430	-68.450	I	125.0	I	17	ISC	4.3	ISC																	X
CH	03746	127	1969	12	27	19:44:49.80			I	-23.930	-67.960	I	117.0	I	16	ISC	4.3	ISC																	X
CH	20500		1970	01	01	15:09:40.00			I	-43.110	-82.600	I	81.0	I	23	ISC	4.5	ISC																	X
CH	03748	135	1970	01	04	12:41:55.00			I	-28.400	-71.310	I	13.0	I	31	ISC	4.6	ISC																	X
CH	03752	121	1970	01	06	16:49:51.00			I	-21.270	-71.890	I	5.0	I	21	ISC	4.4	ISC																	X
CH	03753	124	1970	01	07	07:35:53.30			I	-21.330	-68.900	I	132.0	I	15	ISC	4.1	ISC																	X
CH	03754	122	1970	01	08	20:35:35.50			I	-25.730	-70.300	I	73.0	I	12	ISC																			X
CH	03756	121	1970	01	11	00:36:11.70			I	-27.750	-71.500	I	34.0	I	10	ISC																			X
CH	03759	124	1970	01	15	15:53:37.60			I	-20.350	-68.870	I	153.0	I	7	ISC																			X
CH	03761	136	1970	01	18	18:48:40.00			I	-28.540	-71.190	I	32.0	I	77	ISC	5.1	ISC												•					X
CH	03762	123	1970	01	19	10:30:03.80			I	-27.340	-69.110	I	98.0	I	21	ISC	4.1	ISC																	X
CH	03766	123	1970	01	26	12:14:51.70			I	-22.710	-68.800	I	100.0	I	11	ISC																			X
CH	03767	124	1970	01	27	15:22:13.00			I	-21.050	-68.600	I	117.0	I	22	ISC	4.7	ISC																	X
CH	03769	135	1970	01	30	06:24:56.00			I	-38.410	-73.480	I	9.0	I	22	ISC	4.7	ISC																	X
CH	03770	135	1970	02	01	19:20:39.00			I	-28.460	-71.300	I	27.0	I	15	ISC	4.7	ISC																	X
CH	03772	135	1970	02	09	08:01:45.00			I	-38.600	-73.900	I	34.0	I	19	ISC	4.7	ISC																	X
CH	03773	124	1970	02	10	06:38:35.30			I	-20.850	-68.830	I	134.0	I	16	ISC	4.2	ISC																	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	Iso Map	Geo	Obs	Cas
CH	03774	143	1970	02	11	00:41:50.30	I			-41.500	-74.800	I	33.0	I	10	ISC	4.5	ISC																	
CH	03775	122	1970	02	11	04:07:40.00	I			-22.100	-70.200	I	68.0	I	7	ISC	4.5	ISC																	
CH	03776	124	1970	02	12	23:24:13.50	B			-21.265	-68.613	C	146.0	C	009	CGS	4.6	CGS																	
CH	03779	122	1970	02	15	03:12:58.30	I			-23.280	-70.390	I	56.0	I	86	ISC	5.3	ISC												3M	GUC				
CH	03781	122	1970	02	16	23:24:01.70	I			-24.960	-70.900	I	45.0	I	13	ISC	4.6	ISC																	
CH	03783	123	1970	02	21	20:02:19.60	I			-18.500	-69.690	I	123.0	I	16	ISC	4.3	ISC																	
CH	03784	135	1970	02	24	23:18:12.00	I			-34.690	-72.350	I	22.0	I	68	ISC	5.0	ISC	5.0	H										2M	GUC				
CH	03787	123	1970	02	28	01:54:32.70	I			-22.240	-68.810	I	109.0	I	31	ISC	4.7	ISC																	
CH	03789	135	1970	03	01	10:04:02.00	I			-28.470	-71.030	I	32.0	I	86	ISC	5.0	ISC																	
CH	03791	143	1970	03	05	01:45:08.90	I			-44.200	-75.500	I	24.0	I	32	ISC	4.8	ISC																	
CH	03792	123	1970	03	05	17:01:08.70	I			-18.660	-69.060	I	97.0	I	103	ISC	5.1	ISC																	
CH	20510		1970	03	08	02:45:01.30	I			-20.640	-68.820	I	81.0	I	40	ISC	4.8	ISC																	
CH	03797	124	1970	03	09	18:27:26.40	I			-21.310	-68.490	I	128.0	I	16	ISC	4.5	ISC																	
CH	03798	127	1970	03	13	10:22:39.60	I			-24.630	-68.970	I	96.0	I	42	ISC	4.7	ISC																	
CH	03799	127	1970	03	13	17:44:12.30	I			-23.850	-67.970	I	131.0	I	20	ISC	4.4	ISC																	
CH	03802	123	1970	03	19	06:36:28.80	I			-19.740	-69.200	I	127.0	I	10	ISC																			
CH	20520		1970	03	20	22:34:17.80	I			-44.940	-79.800	I	33.0	I	103	ISC	5.1	ISC																	
CH	03805	122	1970	03	29	06:45:00.00	I			-24.800	-69.700	I	6.0	I	10	ISC	4.5	ISC																	
CH	03806	123	1970	03	29	11:41:06.30	I			-21.810	-69.510	I	90.0	I	35	ISC	4.6	ISC																	
CH	03807	124	1970	03	30	05:24:39.40	I			-21.080	-68.680	I	112.0	I	72	ISC	5.0	ISC																	
CH	03810	127	1970	04	09	05:19:06.80	I			-33.910	-70.090	I	120.0	I	88	ISC	5.2	ISC	5.7		CGS								*	3M	GUC				
CH	03811	123	1970	04	09	07:10:35.40	I			-23.580	-68.590	I	97.0	I	29	ISC	4.4	ISC																	
CH	03812	135	1970	04	09	11:14:20.20	I			-30.780	-71.700	I	67.0	I	26	ISC	4.3	ISC												3M	GUC				
CH	03813	124	1970	04	10	00:16:04.50	C			-20.824	-68.862	D	145.0	D	006	CGS	4.4	CGS																	
CH	03815	143	1970	04	12	13:32:25.00	I			-45.700	-76.500	I	39.0	I	25	ISC	5.0	ISC																	
CH	03816	134	1970	04	17	16:46:00.00	I			-30.920	-72.000	I	86.0	I	16	ISC																			
CH	03819	122	1970	04	26	05:50:23.80	I			-20.660	-70.580	I	49.0	I	22	ISC	4.2	ISC																	
CH	03822	135	1970	04	28	21:48:22.00	I			-34.820	-71.400	I	92.0	I	13	ISC	4.3	ISC																	
CH	03823	136	1970	05	02	06:53:55.00	I			-29.670	-70.900	I	99.0	I	14	ISC																			
CH	03825	124	1970	05	02	18:55:06.70	I			-21.610	-68.370	I	126.0	I	67	ISC	5.0	ISC																	
CH	03827	122	1970	05	07	09:05:57.00	I			-24.990	-70.900	I	38.0	I	22	ISC	4.5	ISC																	
CH	20530		1970	05	07	15:54:26.30	I			-20.000	-68.700	I	115.0	I	50	ISC	4.8	ISC																	
CH	03829	135	1970	05	08	00:52:03.00	I			-28.210	-71.700	I	49.0	I	10	ISC																			
CH	03833	122	1970	05	12	14:06:57.00	I			-28.260	-71.000	I	65.0	I	17	ISC																			
CH	03834	122	1970	05	12	14:06:57.40	I			-27.880	-70.810	I	51.0	I	11	ISC	4.7	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		Data	Max Int	Scale	Source	Isd Map	Geo	Tsu	Obs	Non Cas
CH	03836	127	1970	05	16	19:42:54.10	I	-32.960	-70.920	I	95.0	I	13	ISC																					
CH	03838	136	1970	05	18	11:15:03.00	I	-36.420	-70.900	I	90.0	I	15	ISC	4.5	ISC																			
CH	03839	135	1970	05	23	13:44:00.50	I	-31.060	-71.700	I	70.0	I	15	ISC	4.4	ISC																			
CH	03843	123	1970	05	29	22:50:13.60	I	-22.230	-68.240	I	118.0	I	13	ISC																					
CH	03846	123	1970	06	04	21:21:41.30	I	-19.210	-69.700	I	105.0	I	16	ISC	4.1	ISC																			
CH	03849	127	1970	06	11	06:02:52.40	I	-24.470	-68.460	I	87.0	I	352	ISC	6.2	ISC	6.8	PAS							•	6M	GUC							
CH	03850	144	1970	06	14	00:00:08.80	I	-51.940	-74.140	I	10.0	I	296	ISC	5.9	ISC	6.3	PAS	6.6S	CGS						3M	GUC							
CH	03851	144	1970	06	14	00:12:24.00	I	-52.110	-74.260	I	23.0	I	73	ISC	5.4	ISC																			
CH	03852	144	1970	06	14	07:23:11.90	I	-52.080	-73.900	I	33.0	I	18	ISC	4.6	ISC																			
CH	03853	123	1970	06	14	09:38:02.60	I	-19.320	-69.170	I	125.0	I	67	ISC	5.0	ISC																			
CH	03854	144	1970	06	14	20:02:45.60	I	-51.980	-74.200	I	33.0	I	17	ISC	4.7	ISC																			
CH	03857	122	1970	06	19	10:56:13.50	I	-22.280	-70.550	I	44.0	I	261	ISC	6.1	ISC	6.4	PAS							•	3M	GUC							
CH	03858	135	1970	06	21	13:04:42.70	I	-30.620	-71.740	I	43.0	I	51	ISC	4.9	ISC																			
CH	03859	123	1970	06	23	20:06:56.70	I	-19.350	-69.070	I	106.0	I	123	ISC	5.3	ISC	5.8	CGS							•	5M	GUC							
CH	03863	124	1970	06	26	01:55:55.70	I	-20.740	-69.040	I	118.0	I	49	ISC	4.8	ISC																			
CH	03864	127	1970	06	27	21:06:10.90	I	-23.670	-68.120	I	121.0	I	53	ISC	5.0	ISC																			
CH	03865	123	1970	06	30	07:04:35.60	I	-22.000	-68.550	I	132.0	I	12	ISC	4.4	ISC																			
CH	03866	123	1970	07	03	23:19:15.40	I	-22.450	-68.490	I	132.0	I	9	ISC																					
CH	03867	143	1970	07	05	07:16:49.00	I	-44.000	-77.000	I	69.0	I	25	ISC	4.7	ISC																			
CH	20540		1970	07	07	04:56:25.00	I	-44.380	-82.050	I	109.0	I	32	ISC	4.7	ISC																			
CH	03868	135	1970	07	09	03:08:52.50	I	-30.760	-71.300	I	69.0	I	20	ISC	4.4	ISC																			
CH	03870	135	1970	07	10	17:43:58.00	I	-33.200	-72.000	I	33.0	I	12	ISC	4.6	ISC																			
CH	03871	123	1970	07	12	08:06:20.60	I	-23.360	-68.380	I	93.0	I	133	ISC	5.4	ISC																			
CH	03875	121	1970	07	26	07:02:19.00	I	-25.870	-71.870	I	24.0	I	60	ISC	5.0	ISC																			
CH	03876	144	1970	07	26	15:07:32.50	I	-52.100	-74.600	I	33.0	I	14	ISC	4.9	ISC																			
CH	03877	123	1970	07	28	08:59:52.60	I	-25.170	-69.110	I	92.0	I	26	ISC	4.4	ISC																			
CH	20550		1970	07	28	23:06:26.00	I	-44.600	-79.000	I	33.0	I	48	ISC	4.9	ISC																			
CH	03878	135	1970	07	30	10:31:04.00	I	-30.700	-72.000	I	45.0	I	20	ISC	4.2	ISC																			
CH	03882	123	1970	08	04	21:50:56.20	I	-26.040	-69.100	I	96.0	I	24	ISC	4.5	ISC																			
CH	03883	123	1970	08	05	09:52:04.20	C	-20.765	-69.860	D	156.0	D	008	CGS	4.1	CGS																			
CH	20560		1970	08	05	15:53:49.30	I	-33.330	-70.200	I	108.0	I	26	ISC	4.5	ISC																			
CH	03886	127	1970	08	08	05:19:56.10	I	-33.000	-70.210	I	113.0	I	12	ISC																					
CH	03888	149	1970	08	13	08:54:12.40	C	-58.413	-68.443	D	33.0	D	005	CGS																					
CH	03889	135	1970	08	13	13:22:48.00	I	-32.200	-71.700	I	56.0	I	15	ISC	4.3	ISC																			
CH	03890	123	1970	08	15	02:30:46.00	I	-23.420	-68.180	I	106.0	I	23	ISC	4.4	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	MaxInt	Scale	Source	Isó Map	Dias	TsuGeos	NonObs	CasCas
CH	03891	124	1970	08	15	05:	12:	57.30	I	-21.470	-68.600	I	133.0	I	26	ISC	4.5	ISC																		XXXXXX
CH	03892	135	1970	08	15	06:	36:	39.80	I	-29.260	-71.300	I	62.0	I	18	ISC																				XXXXXX
CH	03893	123	1970	08	16	16:	22:	53.40	I	-23.230	-69.000	I	95.0	I	27	ISC	4.7	ISC																		XXXXXX
CH	03898	123	1970	08	28	02:	46:	52.60	I	-27.690	-69.800	I	79.0	I	23	ISC	4.4	ISC																		XXXXXX
CH	03900	124	1970	08	31	09:	37:	31.40	I	-22.050	-68.700	I	102.0	I	28	ISC	4.5	ISC																		XXXXXX
CH	03901	135	1970	09	03	21:	12:	00.30	I	-28.790	-71.300	I	58.0	I	40	ISC	4.8	ISC																		XXXXXX
CH	03902	123	1970	09	04	19:	17:	09.20	I	-22.650	-69.000	I	95.0	I	19	ISC	4.4	ISC																		XXXXXX
CH	03903	135	1970	09	05	08:	59:	44.30	I	-38.070	-73.200	I	37.0	I	58	ISC	4.9	ISC																		XXXXXX
CH	03904	124	1970	09	05	18:	49:	43.90	I	-21.380	-69.160	I	118.0	I	8	ISC	4.0	ISC																		XXXXXX
CH	03905	122	1970	09	09	11:	53:	16.80	I	-19.750	-70.200	I	75.0	I	41	ISC	4.8	ISC																		XXXXXX
CH	03907	122	1970	09	10	19:	40:	24.00	I	-27.070	-70.890	I	6.0	I	73	ISC	5.1	ISC																		XXXXXX
CH	03908	122	1970	09	11	12:	50:	28.60	I	-27.070	-70.910	I	22.0	I	42	ISC	4.9	ISC															3M	GUC		XXXXXX
CH	03909	123	1970	09	12	22:	44:	19.60	I	-22.150	-68.350	I	127.0	I	13	ISC	4.3	ISC																		XXXXXX
CH	03910	135	1970	09	14	15:	17:	58.00	I	-33.950	-72.310	I	27.0	I	70	ISC	4.9	ISC	5.2H		GS											3M	GUC		XXXXXX
CH	03911	134	1970	09	14	15:	23:	05.00	I	-34.010	-72.160	I	40.0	I	35	ISC	5.0	ISC																		XXXXXX
CH	03912	134	1970	09	14	15:	36:	51.00	I	-34.020	-72.220	I	31.0	I	138	ISC	5.5	ISC	5.3H		GS											3M	GUC		XXXXXX
CH	03913	135	1970	09	14	18:	06:	24.00	I	-33.960	-72.150	I	22.0	I	77	ISC	5.0	ISC	5.0H		GS															XXXXXX
CH	03914	122	1970	09	16	14:	11:	12.90	I	-24.000	-70.500	I	43.0	I	16	ISC																3M	GUC		XXXXXX
CH	03915	135	1970	09	17	08:	37:	03.00	I	-34.000	-72.200	I	33.0	I	18	ISC	4.2	ISC																		XXXXXX
CH	03916	135	1970	09	17	09:	54:	02.00	I	-33.800	-71.900	I	61.0	I	31	ISC	4.5	ISC																		XXXXXX
CH	03918	134	1970	09	18	07:	45:	59.20	I	-33.920	-72.310	I	27.0	I	75	ISC	4.8	ISC																		XXXXXX
CH	20570		1970	09	18	17:	27:	08.20	I	-21.170	-68.480	I	115.0	I	130	ISC	5.4	ISC																		XXXXXX
CH	03920	135	1970	09	18	22:	49:	03.30	I	-33.970	-72.140	I	16.0	I	148	ISC	5.2	ISC	5.3H		CGS															XXXXXX
CH	03921	134	1970	09	18	22:	54:	03.00	I	-33.950	-72.320	I	5.0	I	39	ISC	5.0	ISC																		XXXXXX
CH	03922	134	1970	09	18	23:	31:	21.00	I	-33.870	-72.300	I	16.0	I	22	ISC	4.2	ISC																		XXXXXX
CH	03923	135	1970	09	19	06:	37:	28.00	I	-33.560	-71.950	I	22.0	I	140	ISC	5.4	ISC	5.6H		CGS										•	3M	GUC		XXXXXX
CH	03924	144	1970	09	19	23:	41:	48.50	I	-51.940	-74.100	I	33.0	I	42	ISC	4.8	ISC																		XXXXXX
CH	03925	135	1970	09	20	08:	08:	27.00	I	-33.600	-71.900	I	74.0	I	25	ISC	4.0	ISC																		XXXXXX
CH	03927	135	1970	09	22	14:	18:	16.00	I	-33.770	-71.800	I	86.0	I	27	ISC	4.4	ISC																		XXXXXX
CH	03929	135	1970	09	23	06:	14:	57.00	I	-33.970	-72.300	I	31.0	I	33	ISC	4.5	ISC																		XXXXXX
CH	03930	127	1970	09	25	23:	21:	33.00	I	-24.860	-69.010	I	102.0	I	81	ISC	5.1	ISC																		XXXXXX
CH	03931	127	1970	09	26	14:	00:	27.50	I	-25.090	-69.400	I	91.0	I	30	ISC	4.5	ISC																		XXXXXX
CH	03932	135	1970	09	28	05:	01:	12.50	I	-33.810	-71.660	I	60.0	I	35	ISC	4.8	ISC															3M	GUC		XXXXXX
CH	20580		1970	09	28	10:	45:	20.10	I	-20.800	-68.900	I	111.0	I	41	ISC	5.0	ISC																		XXXXXX
CH	03936	123	1970	10	02	07:	24:	20.00	I	-23.800	-68.600	I	215.0	I	13	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	Isō Map	Dis	Tsu	Geo	Non Obs	Cas
CH	03937	121	1970	10	03	18:49:23.80	I			-25.230	-70.840	I	50.0	I	46	ISC	4.9	ISC																			XXXXXX
CH	03938	135	1970	10	05	11:44:39.00	I			-34.000	-72.330	I	22.0	I	77	ISC	5.0	ISC													2M	GUC					XXXXXX
CH	03939	122	1970	10	08	12:06:20.80	I			-25.550	-70.800	I	37.0	I	20	ISC	4.5	ISC																			XXXXXX
CH	20590		1970	10	10	21:06:08.60	I			-22.350	-68.700	I	72.0	I	40	ISC	4.7	ISC																			XXXXXX
CH	03941	122	1970	10	13	01:37:01.00	I			-23.640	-70.300	I	17.0	I	17	ISC	4.3	ISC													3M	GUC					XXXXXX
CH	03942	122	1970	10	13	04:39:29.00	I			-23.760	-70.420	I	28.0	I	101	ISC	5.1	ISC	5.2	H	CGS										4M	GUC					XXXXXX
CH	03943	123	1970	10	13	08:52:32.50	I			-22.260	-68.700	I	109.0	I	29	ISC	4.7	ISC																			XXXXXX
CH	03944	122	1970	10	14	08:01:17.00	I			-23.640	-70.400	I	67.0	I	17	ISC	4.0	ISC													3M	GUC					XXXXXX
CH	03946	134	1970	10	26	03:57:50.70	I			-35.440	-73.120	I	23.0	I	46	ISC	4.8	ISC																			XXXXXX
CH	03947	134	1970	10	26	04:00:36.00	I			-35.500	-73.300	I	35.0	I	24	ISC	4.8	ISC																			XXXXXX
CH	03949	134	1970	10	29	22:17:35.00	I			-32.500	-73.000	I	25.0	I	26	ISC	4.8	ISC																			XXXXXX
CH	03951	136	1970	10	30	12:46:25.00	I			-37.850	-72.600	I	24.0	I	35	ISC	4.7	ISC													2M	GUC					XXXXXX
CH	03952	135	1970	10	31	03:26:30.70	I			-36.130	-72.660	I	60.0	I	37	ISC	4.8	ISC													4M	GUC					XXXXXX
CH	03953	124	1970	11	01	08:10:00.50	I			-21.610	-68.400	I	133.0	I	18	ISC	4.2	ISC																			XXXXXX
CH	03960	123	1970	11	13	00:08:58.00	I			-22.180	-70.070	I	25.0	I	139	ISC	5.5	ISC	5.1	H	CGS																XXXXXX
CH	03961	124	1970	11	15	22:18:22.10	I			-21.950	-68.340	I	114.0	I	87	ISC	5.1	ISC																			XXXXXX
CH	03962	123	1970	11	20	12:05:21.30	I			-22.660	-68.740	I	99.0	I	31	ISC	4.8	ISC																			XXXXXX
CH	03964	122	1970	11	24	03:25:52.70	B			-25.355	-70.425	C	60.0	C	011	CGS	4.4	CGS																			XXXXXX
CH	03965	123	1970	11	28	11:08:40.00	I			-20.940	-69.810	I	16.0	I	204	ISC	5.8	ISC	5.0	H	CGS																XXXXXX
CH	03966	123	1970	11	28	14:45:33.60	I			-20.980	-69.940	I	51.0	I	181	ISC	5.7	ISC																			XXXXXX
CH	03968	123	1970	12	02	05:12:21.00	I			-22.320	-68.300	I	112.0	I	24	ISC	4.7	ISC																			XXXXXX
CH	03969	135	1970	12	03	09:52:05.00	I			-40.000	-72.400	I	57.0	I	28	ISC	4.5	ISC													5M	GUC					XXXXXX
CH	03970	136	1970	12	03	23:32:04.90	I			-29.540	-70.980	I	59.0	I	49	ISC	4.7	ISC																			XXXXXX
CH	03971	122	1970	12	04	17:08:48.00	I			-23.190	-70.110	I	29.0	I	274	ISC	5.9	ISC	6.7		PAS	6.3	S	CGS													XXXXXC
CH	03972	123	1970	12	06	03:01:47.30	I			-19.040	-69.400	I	109.0	I	91	ISC	5.2	ISC																			XXXXXX
CH	03973	135	1970	12	08	07:40:26.80	I			-36.770	-72.300	I	50.0	I	11	ISC																					XXXXXX
CH	03974	135	1970	12	08	19:30:06.20	I			-30.810	-71.160	I	46.0	I	302	ISC	5.8	ISC	6.0		BRK	6.4	S	CGS					•	6M	GUC					XXXXXX
CH	03975	122	1970	12	09	02:04:12.10	I			-20.370	-70.340	I	90.0	I	13	ISC	4.1	ISC																			XXXXXX
CH	03977	123	1970	12	10	04:19:21.30	I			-22.240	-68.800	I	107.0	I	17	ISC	4.6	ISC																			XXXXXX
CH	03979	123	1970	12	13	04:19:19.30	I			-22.770	-68.410	I	120.0	I	16	ISC	4.4	ISC																			XXXXXX
CH	03981	123	1970	12	16	22:55:57.00	I			-22.060	-68.700	I	124.0	I	28	ISC	4.6	ISC																			XXXXXX
CH	03987	123	1970	12	30	06:08:38.80	I			-24.150	-69.290	I	80.0	I	131	ISC	5.4	ISC													4M	GUC					XXXXXX
CH	03989	124	1971	01	03	21:17:27.40	I			-22.215	-68.523	I	129.0	I	11	ISC	4.1	ISC																			XXXXXX
CH	03991	135	1971	01	08	04:22:52.20	I			-30.765	-71.281	I	66.0	I	9	ISC	4.3	CGS																			XXXXXX
CH	03993	123	1971	01	09	11:57:59.80	I			-21.005	-69.218	I	111.0	I	17	ISC	4.6	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	Isc Map	Dias	Tsun Geos	Non Obs	Conf
CH	03994	121	1971	01	09	20:30:37.10	I			-18.757	-73.115	I	28.0	I	22	ISC	4.7	ISC																		XXXXXX
CH	03995	124	1971	01	13	00:04:41.70	I			-19.358	-68.853	I	136.0	I	18	ISC	4.3	ISC																		XXXXXX
CH	03998	122	1971	01	19	00:38:33.40	I			-27.334	-71.197	I	14.0	I	16	ISC	4.5	CGS																		XXXXXX
CH	03999	122	1971	01	21	13:19:22.50	I			-24.457	-70.311	I	49.0	I	40	ISC	4.9	ISC																		XXXXXX
CH	04001	134	1971	01	22	06:39:23.30	I			-30.813	-72.294	I	21.0	I	75	ISC	5.3	ISC																		XXXXXX
CH	04005	127	1971	01	29	07:05:45.10	I			-24.309	-68.927	I	114.0	I	19	ISC	4.6	ISC																		XXXXXX
CH	04006	122	1971	02	03	13:49:39.30	I			-20.285	-70.492	I	44.0	I	15	ISC	4.3	CGS																		XXXXXX
CH	04007	136	1971	02	05	20:52:32.80	I			-28.114	-70.709	I	49.0	I	177	ISC	5.6	ISC												6M	GUC					XXXXXX
CH	04008	135	1971	02	07	03:34:05.30	I			-35.034	-72.265	I	54.0	I	12	ISC	4.5	CGS												4M	GUC					XXXXXX
CH	04010	123	1971	02	10	05:42:39.30	B			-22.337	-68.061	C	164.0	C	013	CGS	4.4	CGS																		XXXXXX
CH	04013	135	1971	02	18	07:47:27.20	I			-36.733	-73.342	I	12.0	I	144	ISC	5.6	ISC	6.3		CGS								•	5M	GUC					XXXXXX
CH	04014	127	1971	02	20	09:06:09.90	I			-28.644	-69.776	I	96.0	I	73	ISC	4.9	ISC																		XXXXXX
CH	04016	135	1971	02	24	13:00:39.60	I			-29.796	-71.600	I	58.0	I	28	ISC	4.5	ISC																		XXXXXX
CH	04017	122	1971	02	28	18:42:51.20	I			-27.733	-71.449	I	32.0	I	19	ISC	4.6	ISC																		XXXXXX
CH	04018	135	1971	03	04	00:30:30.80	I			-28.816	-71.736	I	42.0	I	22	ISC	5.0	ISC																		XXXXXX
CH	04019	136	1971	03	06	02:47:44.70	I			-37.284	-71.930	I	79.0	I	24	ISC	4.6	ISC																		XXXXXX
CH	20600		1971	03	06	22:13:25.60	I			-21.359	-68.516	I	103.0	I	133	ISC	5.2	ISC																		XXXXXX
CH	04022	135	1971	03	21	06:08:07.30	I			-30.501	-71.553	I	49.0	I	27	ISC	4.7	ISC																		XXXXXX
CH	04023	135	1971	03	23	03:10:27.20	I			-33.631	-71.708	I	61.0	I	28	ISC	4.5	ISC																		XXXXXX
CH	04025	123	1971	03	25	00:34:36.90	I			-22.083	-68.533	I	124.0	I	13	ISC	4.4	ISC																		XXXXXX
CH	04026	122	1971	03	25	21:45:25.70	I			-27.721	-71.272	I	12.0	I	48	ISC	4.9	ISC																		XXXXXX
CH	04027	122	1971	03	25	23:05:30.60	I			-27.711	-71.351	I	33.0	I	28	ISC	4.6	ISC																		XXXXXX
CH	04029	135	1971	03	29	03:31:53.00	I			-33.359	-71.841	I	46.0	I	55	ISC	4.8	ISC	4.9	H	CGS									3M	GUC					XXXXXX
CH	04030	134	1971	03	29	03:52:05.00	I			-33.513	-71.852	I	60.0	I	29	ISC	4.6	ISC												3M	GUC					XXXXXX
CH	04031	134	1971	03	29	05:38:27.40	I			-33.301	-71.952	I	34.0	I	54	ISC	4.9	ISC	5.0	H	CGS									3M	GUC					XXXXXX
CH	04036	143	1971	04	06	09:41:30.90	I			-42.825	-75.717	I	27.0	I	47	ISC	5.0	ISC																		XXXXXX
CH	04038	123	1971	04	08	00:20:42.90	I			-22.448	-68.412	I	111.0	I	12	ISC	4.4	CGS																		XXXXXX
CH	04043	123	1971	04	11	10:40:44.20	I			-23.121	-68.800	I	96.0	I	37	ISC	4.6	ISC																		XXXXXX
CH	04044	124	1971	04	15	00:00:18.60	I			-21.322	-68.563	I	138.0	I	24	ISC	4.9	ISC																		XXXXXX
CH	04045	135	1971	04	15	06:24:16.60	I			-30.272	-71.150	I	73.0	I	37	ISC	4.6	ISC																		XXXXXX
CH	04048	124	1971	04	20	14:12:45.60	I			-21.783	-69.003	I	81.0	I	261	ISC	5.6	ISC	6.0		PAS									3M	GUC					XXXXXX
CH	04049	121	1971	04	21	14:58:22.40	I			-26.005	-70.588	I	99.0	I	23	ISC	4.4	ISC																		XXXXXX
CH	04050	123	1971	04	23	20:39:34.40	I			-20.771	-69.214	I	108.0	I	18	ISC	4.3	CGS																		XXXXXX
CH	04051	123	1971	04	27	00:47:55.30	I			-18.563	-69.300	I	131.0	I	57	ISC	5.1	ISC																		XXXXXX
CH	20610		1971	05	05	14:29:36.30	I			-24.300	-70.694	I	33.0	I	8	ISC	4.5	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	Isd Map	Dia	Tsu	Non
																																		Geo	Obs	Cas
CH	04056	122	1971	05	13	11:03:50.60	I	-24.880	-70.173	I	61.0	I	42	ISC	4.9	ISC																			XXXXXX
CH	04057	122	1971	05	16	18:02:27.40	I	-20.218	-71.058	I	24.0	I	18	ISC	4.3	ISC																			XXXXXX
CH	04058	123	1971	05	17	03:34:44.90	I	-18.880	-69.469	I	122.0	I	48	ISC	5.1	ISC																			XXXXXX
CH	04059	134	1971	05	17	06:34:29.50	I	-33.317	-72.160	I	12.0	I	16	ISC	4.5	ISC																			XXXXXX
CH	04061	135	1971	05	20	17:17:12.40	I	-35.214	-72.365	I	33.0	I	43	ISC	5.1	ISC																			XXXXXX
CH	04063	124	1971	05	21	22:37:34.60	I	-21.936	-68.553	I	128.0	I	14	ISC	4.4	ISC																			XXXXXX
CH	04064	122	1971	05	26	07:04:16.20	I	-21.561	-69.965	I	75.0	I	18	ISC	4.2	ISC																			XXXXXX
CH	04065	123	1971	05	28	13:27:39.50	I	-22.820	-69.683	I	64.0	I	41	ISC	5.1	ISC																			XXXXXX
CH	04066	123	1971	05	30	17:07:27.70	I	-20.528	-69.291	I	102.0	I	77	ISC	5.3	ISC																			XXXXXX
CH	04071	121	1971	06	02	23:20:17.50	I	-20.246	-71.143	I	31.0	I	13	ISC	4.4	CGS																			XXXXXX
CH	04072	123	1971	06	03	14:13:00.70	I	-18.041	-69.494	I	141.0	I	14	ISC	3.9	CGS																			XXXXXX
CH	04076	135	1971	06	07	21:30:35.00	I	-37.554	-73.857	I	23.0	I	47	ISC	5.0	ISC																			XXXXXX
CH	04077	124	1971	06	08	07:09:10.00	I	-21.664	-68.353	I	138.0	I	18	ISC	4.2	ISC																			XXXXXX
CH	04079	135	1971	06	09	05:00:44.30	I	-29.848	-71.832	I	43.0	I	49	ISC	4.9	ISC																			XXXXXX
CH	04084	122	1971	06	16	13:54:11.00	I	-24.088	-70.181	I	54.0	I	76	ISC	5.2	ISC														4M	GUC				XXXXXX
CH	04085	123	1971	06	17	21:00:39.20	I	-25.402	-69.058	I	76.0	I	373	ISC	6.0	ISC	7.0	PAS										•	7M	GUC				XXXXXC
CH	04086	123	1971	06	18	03:38:00.70	I	-23.705	-68.223	I	106.0	I	94	ISC	5.2	ISC													3M	GUC				XXXXXX
CH	04089	143	1971	06	23	19:19:53.40	I	-45.233	-76.322	I	33.0	I	33	ISC	5.0	ISC																			XXXXXX
CH	04092	127	1971	06	26	20:06:12.10	I	-30.811	-70.488	I	116.0	I	10	ISC	4.3	CGS																			XXXXXX
CH	04093	122	1971	06	28	19:44:14.30	I	-19.961	-70.372	I	63.0	I	73	ISC	5.3	ISC																			XXXXXX
CH	04094	127	1971	06	29	06:01:23.20	I	-24.104	-68.655	I	79.0	I	138	ISC	5.3	ISC																			XXXXXX
CH	20620		1971	07	02	08:01:13.50	I	-21.226	-68.498	I	122.0	I	55	ISC	4.8	ISC																			XXXXXX
CH	04098	127	1971	07	03	23:44:48.00	I	-24.116	-68.851	I	77.0	I	149	ISC	5.3	ISC														3M	GUC				XXXXXX
CH	04100	123	1971	07	04	22:15:57.70	I	-20.790	-69.179	I	110.0	I	33	ISC	4.9	ISC																			XXXXXX
CH	04102	144	1971	07	08	07:17:04.50	I	-41.043	-72.563	I	84.0	I	14	ISC	4.3	ISC														3M	GUC				XXXXXX
CH	04103	135	1971	07	09	03:03:16.90	I	-32.511	-71.207	I	40.0	I	358	ISC	6.5	ISC	7.5	PAS										•	9M	GUC				XXTXXC
CH	04104	135	1971	07	09	04:46:25.10	I	-32.515	-71.610	I	57.0	I	29	ISC	4.7	ISC																			XXXXXX
CH	04105	135	1971	07	09	06:53:45.80	I	-32.595	-71.829	I	21.0	I	18	ISC	4.4	ISC																			XXXXXX
CH	04106	135	1971	07	09	08:25:49.90	I	-32.507	-71.477	I	60.0	I	13	ISC	4.2	ISC																			XXXXXX
CH	04107	135	1971	07	09	10:07:21.80	I	-32.799	-72.031	I	37.0	I	19	ISC	4.4	ISC																			XXXXXX
CH	04108	135	1971	07	09	11:05:09.00	I	-32.398	-71.872	I	53.0	I	20	ISC	4.1	ISC																			XXXXXX
CH	04109	135	1971	07	09	16:09:14.20	I	-32.717	-72.097	I	33.0	I	7	ISC	4.2	ISC																			XXXXXX
CH	04110	135	1971	07	09	18:44:49.40	I	-32.291	-72.022	I	49.0	I	7	ISC																					XXXXXX
CH	04111	135	1971	07	09	19:15:31.10	I	-32.307	-71.914	I	27.0	I	112	ISC	5.2	ISC																			XXXXXX
CH	04112	135	1971	07	09	19:18:42.10	I	-32.530	-71.714	I	43.0	I	16	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	Isb Map	Dist Geo	Tsun Obs	Non Cas
CH	04113	135	1971	07	09	20:19:47.60	I			-32.387	-71.680	I	31.0	I	81	ISC	5.3	ISC																XXXXXX		
CH	04114	135	1971	07	09	21:17:59.10	I			-31.836	-71.055	I	88.0	I	35	ISC	4.6	ISC																XXXXXX		
CH	04115	135	1971	07	09	21:45:16.50	I			-32.327	-72.315	I	39.0	I	10	ISC	4.3	CGS																XXXXXX		
CH	04116	135	1971	07	10	00:26:34.50	I			-32.498	-71.676	I	57.0	I	15	ISC	4.4	ISC																XXXXXX		
CH	04117	135	1971	07	10	02:47:52.10	I			-32.898	-71.557	I	77.0	I	15	ISC	4.1	ISC																XXXXXX		
CH	04118	135	1971	07	10	09:24:22.30	I			-32.772	-71.552	I	59.0	I	25	ISC	4.3	ISC																XXXXXX		
CH	04119	135	1971	07	10	11:27:44.40	I			-32.782	-71.884	I	89.0	I	15	ISC	3.8	CGS																XXXXXX		
CH	04120	135	1971	07	10	11:54:50.00	I			-32.911	-72.364	I	26.0	I	16	ISC	3.7	CGS																XXXXXX		
CH	04121	135	1971	07	10	13:04:41.30	I			-32.724	-71.756	I	38.0	I	85	ISC	5.2	ISC																XXXXXX		
CH	04122	135	1971	07	10	16:24:43.70	I			-32.891	-71.178	I	72.0	I	14	ISC	4.2	ISC																XXXXXX		
CH	04123	127	1971	07	10	17:34:20.30	I			-33.497	-70.565	I	89.0	I	10	ISC	4.0	CGS																XXXXXX		
CH	04124	135	1971	07	10	21:23:04.00	I			-32.865	-71.713	I	50.0	I	20	ISC	4.6	ISC																XXXXXX		
CH	04125	135	1971	07	10	21:26:52.90	I			-30.234	-71.892	I	59.0	I	42	ISC	4.8	ISC																XXXXXX		
CH	04126	135	1971	07	11	02:02:36.90	I			-32.362	-72.107	I	37.0	I	30	ISC	4.2	ISC																XXXXXX		
CH	04127	135	1971	07	11	07:59:53.90	I			-32.509	-72.285	I	36.0	I	14	ISC	4.3	CGS																XXXXXX		
CH	04128	134	1971	07	11	08:07:12.20	I			-33.214	-72.176	I	30.0	I	12	ISC	4.1	CGS																XXXXXX		
CH	04129	135	1971	07	11	09:51:38.20	I			-32.194	-71.715	I	36.0	I	231	ISC	5.8	ISC	6.3	PAS		6.3								3M	GUC			XXXXXX		
CH	04130	135	1971	07	11	10:08:44.50	I			-32.410	-72.087	I	41.0	I	16	ISC	4.4	CGS																XXXXXX		
CH	04131	135	1971	07	11	10:18:04.20	I			-32.453	-72.102	I	44.0	I	16	ISC	4.3	ISC																XXXXXX		
CH	04132	135	1971	07	11	11:45:16.60	I			-32.572	-71.493	I	79.0	I	12	ISC																		XXXXXX		
CH	04133	135	1971	07	11	17:01:07.50	I			-32.224	-71.829	I	43.0	I	25	ISC	4.5	ISC																XXXXXX		
CH	04134	134	1971	07	11	17:56:49.20	I			-32.360	-72.208	I	34.0	I	12	ISC																		XXXXXX		
CH	04135	135	1971	07	11	18:07:29.90	I			-33.304	-71.900	I	59.0	I	17	ISC	4.2	ISC																XXXXXX		
CH	04136	135	1971	07	11	21:10:34.80	I			-32.425	-72.103	I	70	0I	18	ISC																		XXXXXX		
CH	04137	135	1971	07	11	21:59:55.50	I			-33.021	-71.980	I	31.0	I	86	ISC	5.2	ISC																XXXXXX		
CH	04138	135	1971	07	11	22:38:05.90	I			-32.115	-71.504	I	12.0	I	91	ISC	5.1	ISC																XXXXXX		
CH	04139	134	1971	07	12	00:18:19.10	I			-32.943	-71.791	I	67.0	I	26	ISC	4.3	ISC																XXXXXX		
CH	04140	134	1971	07	12	00:29:43.90	I			-33.157	-72.040	I	56.0	I	16	ISC	4.2	ISC																XXXXXX		
CH	04141	135	1971	07	12	01:24:36.40	I			-32.419	-72.178	I	45.0	I	12	ISC	4.2	CGS																XXXXXX		
CH	04142	135	1971	07	12	02:25:04.70	I			-32.670	-71.736	I	58.0	I	24	ISC	4.7	ISC																XXXXXX		
CH	04143	135	1971	07	12	08:23:19.20	I			-32.242	-71.840	I	49.0	I	17	ISC	4.3	ISC																XXXXXX		
CH	04144	135	1971	07	12	09:47:31.80	I			-32.329	-71.996	I	45.0	I	25	ISC	4.4	ISC																XXXXXX		
CH	04145	134	1971	07	13	07:40:39.60	I			-33.206	-72.031	I	55.0	I	12	ISC	4.5	CGS																XXXXXX		
CH	04146	135	1971	07	13	08:02:27.20	I			-32.336	-71.877	I	47.0	I	28	ISC	4.4	ISC																XXXXXX		
CH	04147	135	1971	07	13	11:20:13.60	I			-32.509	-71.850	I	48.0	I	9	ISC	4.0	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	Isō Map	Geos	Obs	Cas
CH	04148	135	1971	07	13	20	24	36.30	I	-32.841	-72.287	I	42.0	I	12	ISC	4.0	CGS																		
CH	04149	134	1971	07	14	15	51	57.60	I	-32.857	-72.096	I	56.0	I	39	ISC	4.8	ISC																		
CH	04150	124	1971	07	17	20	10	19.40	I	-21.547	-68.216	I	104.0	I	105	ISC	5.4	ISC																		
CH	04151	122	1971	07	21	13	06	30.40	I	-21.424	-70.686	I	51.0	I	45	ISC	5.1	ISC																		
CH	04152	135	1971	07	22	15	54	46.40	I	-32.427	-71.809	I	52.0	I	29	ISC	4.7	ISC																		
CH	04153	123	1971	07	24	05	05	57.90	I	-22.100	-68.478	I	112.0	I	13	ISC	4.0	ISC																		
CH	04154	135	1971	07	25	10	07	34.10	I	-32.448	-71.686	I	51.0	I	87	ISC	5.2	ISC																		
CH	04155	123	1971	07	27	20	17	37.00	I	-22.717	-68.256	I	115.0	I	24	ISC	4.4	ISC																		
CH	04156	135	1971	07	30	10	57	28.00	I	-32.702	-71.874	I	44.0	I	24	ISC	4.4	ISC																		
CH	04157	135	1971	07	30	20	03	40.30	I	-32.292	-71.691	I	62.0	I	35	ISC	4.8	ISC																		
CH	04158	135	1971	07	31	22	08	47.90	I	-32.434	-71.679	I	46.0	I	111	ISC	5.5	ISC	6.2	CGS								•	5M	GUC						
CH	04159	135	1971	08	01	05	46	59.50	I	-32.028	-71.462	I	86.0	I	16	ISC	3.9	ISC																		
CH	04160	124	1971	08	01	11	43	37.40	I	-21.909	-68.992	I	100.0	I	22	ISC	4.6	ISC																		
CH	04161	135	1971	08	01	12	05	21.10	I	-32.512	-71.965	I	28.0	I	13	ISC	4.1	CGS																		
CH	04162	135	1971	08	01	19	12	09.90	I	-32.798	-71.812	I	42.0	I	11	ISC	4.0	CGS																		
CH	04163	134	1971	08	02	04	22	18.00	I	-32.794	-71.927	I	9.0	I	107	ISC	5.3	ISC												3M	GUC					
CH	04164	135	1971	08	02	12	21	48.60	I	-32.791	-72.051	I		I	15	ISC	4.4	ISC																		
CH	04166	136	1971	08	03	14	19	14.10	I	-35.025	-71.144	I	91.0	I	12	ISC	4.3	ISC																		
CH	04167	124	1971	08	04	13	56	49.00	I	-21.916	-68.462	I	114.0	I	42	ISC	5.0	ISC																		
CH	04168	135	1971	08	04	17	26	52.70	I	-32.584	-71.878	I	44.0	I	22	ISC	4.6	ISC																		
CH	04169	135	1971	08	05	11	20	43.80	I	-30.298	-71.187	I	83.0	I	83	ISC	5.0	ISC												3M	GUC					
CH	04170	135	1971	08	05	14	03	13.50	I	-32.491	-71.921	I	45.0	I	19	ISC	4.5	ISC																		
CH	04171	135	1971	08	06	07	51	55.90	I	-32.440	-71.094	I	71.0	I	12	ISC	4.0	CGS																		
CH	04172	123	1971	08	06	16	35	01.20	I	-20.148	-69.394	I	102.0	I	69	ISC	4.8	ISC																		
CH	04173	135	1971	08	07	00	21	42.40	I	-32.688	-71.949	I	62.0	I	8	ISC																				
CH	04174	135	1971	08	13	22	22	19.80	I	-32.744	-71.941	I	31.0	I	30	ISC	4.5	ISC												3M	GUC					
CH	04176	135	1971	08	15	16	52	02.10	I	-32.140	-71.352	I	72.0	I	19	ISC	4.0	ISC																		
CH	04177	124	1971	08	15	19	05	45.10	I	-20.716	-68.956	I	74.0	I	165	ISC	5.2	ISC																		
CH	04178	135	1971	08	19	10	55	33.10	I	-32.876	-71.518	I	65.0	I	19	ISC	4.2	ISC																		
CH	04179	124	1971	08	21	06	28	16.50	I	-21.604	-68.460	I	124.0	I	9	ISC	4.3	ISC																		
CH	04180	122	1971	08	21	12	47	46.80	I	-21.839	-70.550	I	26.0	I	130	ISC	5.5	ISC																		
CH	04183	135	1971	08	22	08	30	42.50	I	-32.596	-71.830	I	76.0	I	19	ISC	4.1	ISC																		
CH	04186	135	1971	08	23	08	54	53.60	I	-32.635	-71.510	I	74.0	I	20	ISC	4.6	ISC																		
CH	04187	135	1971	08	23	11	58	51.90	I	-32.610	-71.750	I	54.0	I	12	ISC	4.3	CGS																		
CH	04188	134	1971	08	29	00	13	53.10	I	-32.515	-72.064	I	33.0	I	13	ISC	3.8	CGS																		

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	Isd Map	Geo	Obs	Cas
CH	04190	123	1971	08	31	12:25:16.40	I			-19.288	-70.100	I	78.0	I	30	ISC	4.4	ISC																		
CH	04191	135	1971	08	31	19:05:54.00	I			-30.775	-71.515	I	49.0	I	51	ISC	5.1	ISC												2M	GUC					
CH	04192	123	1971	09	03	10:32:39.70	I			-19.117	-69.213	I	126.0	I	8	ISC	3.8	ISC																		
CH	04193	135	1971	09	07	01:26:11.60	I			-32.414	-71.948	I	11.0	I	9	ISC	4.2	CGS																		
CH	04194	124	1971	09	07	08:29:45.30	I			-19.504	-69.144	I	126.0	I	17	ISC	4.5	ISC																		
CH	04195	135	1971	09	08	14:52:26.80	I			-32.346	-71.916	I	49.0	I	25	ISC	4.6	ISC																		
CH	04196	127	1971	09	10	15:19:54.90	I			-33.669	-69.978	I	122.0	I	12	ISC	4.0	CGS																		
CH	04197	122	1971	09	13	01:55:43.10	I			-24.559	-70.160	I	31.0	I	65	ISC	5.0	ISC																		
CH	04199	123	1971	09	20	09:57:00.50	I			-25.355	-69.163	I	89.0	I	33	ISC	4.7	ISC																		
CH	04200	135	1971	09	20	14:02:34.70	I			-30.860	-71.479	I	56.0	I	39	ISC	4.9	ISC																		
CH	04201	124	1971	09	21	03:35:09.70	I			-20.756	-68.980	I	108.0	I	30	ISC	4.4	ISC																		
CH	04202	135	1971	09	21	11:37:56.70	I			-32.499	-71.772	I	50.0	I	22	ISC	4.6	ISC																		
CH	04204	135	1971	09	21	20:51:18.10	I			-31.825	-71.358	I	66.0	I	64	ISC	4.9	ISC												3M	GUC					
CH	04205	124	1971	09	21	21:09:52.60	I			-20.643	-69.170	I	81.0	I	120	ISC	5.2	ISC																		
CH	04211	134	1971	09	25	13:05:55.40	I			-32.399	-73.057	I	4.0	I	127	ISC	5.5	ISC																		
CH	04212	123	1971	09	27	12:44:27.90	I			-19.371	-69.077	I	108.0	I	17	ISC	4.6	ISC																		
CH	04215	122	1971	10	04	10:53:37.30	I			-23.958	-70.009	I	59.0	I	50	ISC	4.8	ISC																		
CH	04216	135	1971	10	08	20:51:38.70	I			-38.208	-73.617	I	33.0	I	24	ISC	4.6	ISC																		
CH	20630		1971	10	10	10:58:28.70	I			-21.158	-68.557	I	102.0	I	132	ISC	5.2	ISC																		
CH	04219	122	1971	10	12	10:43:15.30	I			-27.466	-71.302	I	24.0	I	22	ISC	4.3	CGS																		
CH	20640		1971	10	13	22:36:02.60	I			-21.827	-68.286	I	102.0	I	182	ISC	5.6	ISC																		
CH	20650		1971	10	14	14:31:56.30	I			-21.819	-68.479	I	119.0	I	122	ISC	5.4	ISC																		
CH	04225	135	1971	10	17	10:04:19.10	I			-31.843	-71.775	I	67.0	I	25	ISC	4.4	ISC																		
CH	04226	122	1971	10	19	23:27:40.80	I			-20.265	-70.611	I	55.0	I	33	ISC	4.9	ISC																		
CH	04227	135	1971	10	20	19:07:29.30	I			-32.640	-71.723	I	39.0	I	96	ISC	5.3	ISC																		
CH	04229	123	1971	10	21	15:32:41.10	I			-18.478	-69.870	I	112.0	I	23	ISC	4.3	ISC																		
CH	04230	136	1971	10	21	19:05:14.90	I			-28.332	-70.516	I	80.0	I	14	ISC	3.8	CGS																		
CH	04231	135	1971	10	22	07:21:55.90	I			-30.561	-71.834	I	24.0	I	41	ISC	4.9	ISC																		
CH	04233	127	1971	10	24	05:36:51.80	I			-25.309	-69.203	I	91.0	I	70	ISC	5.0	ISC																		
CH	04234	135	1971	10	26	15:14:37.80	I			-32.300	-71.868	I	23.0	I	92	ISC	5.2	ISC	5.3	H	CGS															
CH	04236	118	1971	10	28	14:40:14.40	I			-18.009	-69.498	I	138.0	I	70	ISC	5.0	ISC																		
CH	04237	127	1971	11	03	00:22:39.20	I			-30.933	-71.437	I	57.0	I	35	ISC	4.6	ISC																		
CH	04238	123	1971	11	03	16:06:50.30	I			-18.639	-69.395	I	130.0	I	10	ISC	3.9	ISC																		
CH	04240	123	1971	11	04	22:48:17.10	I			-19.863	-69.344	I	109.0	I	11	ISC	3.8	CGS																		
CH	04241	123	1971	11	06	02:16:24.30	I			-24.273	-69.380	I	72.0	I	47	ISC	4.7	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	Iso Map	Source	Data	Max Int	Scale	Source	Geo	Obs	Cas
CH	04242	123	1971	11	06	07:36:32.90	I	-22.810	-68.682	I	105.0	I	21	ISC	4.3	ISC																XXXXXX		
CH	04243	123	1971	11	06	10:09:44.30	I	-22.239	-68.466	I	116.0	I	10	ISC	4.1	CGS																XXXXXX		
CH	04244	135	1971	11	08	00:22:38.10	I	-32.686	-71.947	I	35.0	I	30	ISC	4.9	ISC																XXXXXX		
CH	04248	135	1971	11	14	22:08:22.00	I	-32.318	-71.739	I	54.0	I	33	ISC	4.6	ISC																XXXXXX		
CH	04253	122	1971	11	21	08:51:11.20	I	-23.238	-70.834	I	40.0	I	27	ISC	4.9	ISC																XXXXXX		
CH	04256	135	1971	11	24	13:49:46.40	I	-30.853	-71.430	I	86.0	I	10	ISC	3.4	CGS																XXXXXX		
CH	04257	127	1971	11	26	13:10:56.30	I	-28.881	-69.752	I	108.0	I	22	ISC	4.3	CGS																XXXXXX		
CH	04259	135	1971	11	27	10:52:43.30	I	-31.751	-71.495	I	60.0	I	108	ISC	5.3	ISC																XXXXXX		
CH	04262	135	1971	12	01	07:34:21.80	I	-31.037	-71.544	I	66.0	I	34	ISC	4.5	ISC														2M	GUC	XXXXXX		
CH	04263	135	1971	12	02	13:29:39.30	I	-33.934	-71.600	I	62.0	I	20	ISC	4.5	ISC																XXXXXX		
CH	04264	127	1971	12	03	11:43:02.50	I	-24.920	-68.814	I	92.0	I	16	ISC	3.9	ISC																XXXXXX		
CH	04265	122	1971	12	03	14:46:00.80	I	-22.800	-70.606	I	34.0	I	61	ISC	5.0	ISC																XXXXXX		
CH	04267	127	1971	12	04	18:45:04.10	I	-35.412	-71.068	I	94.0	I	23	ISC	4.4	ISC																XXXXXX		
CH	04268	123	1971	12	05	22:31:41.50	I	-22.177	-68.258	I	126.0	I	11	ISC	4.1	CGS																XXXXXX		
CH	20660		1971	12	07	17:49:23.00	I	-19.467	-68.519	I	160.0	I	23	ISC	4.6	ISC																XXXXXX		
CH	04271	122	1971	12	07	23:25:39.90	I	-22.787	-70.383	I	20.0	I	17	ISC	4.2	ISC																XXXXXX		
CH	04273	122	1971	12	08	16:05:28.00	I	-22.855	-70.453	I	42.0	I	207	ISC	5.5	ISC	5.6	BRK	6.1S	CGS												XXXXXX		
CH	04274	122	1971	12	09	09:11:06.00	I	-22.832	-70.909	I	21.0	I	18	ISC	5.2	ISC																XXXXXX		
CH	04275	122	1971	12	09	22:19:47.40	I	-23.049	-70.691	I	2.0	I	21	ISC	4.4	ISC																XXXXXX		
CH	04276	135	1971	12	10	20:58:42.80	I	-38.416	-73.694	I	11.0	I	48	ISC	5.0	ISC																XXXXXX		
CH	04277	135	1971	12	11	11:45:58.60	I	-38.351	-73.554	I	32.0	I	67	ISC	5.2	ISC																XXXXXX		
CH	04278	122	1971	12	11	13:31:44.80	I	-22.946	-70.664	I	26.0	I	60	ISC	4.9	ISC																XXXXXX		
CH	04279	122	1971	12	11	21:27:10.50	I	-23.026	-70.591	I	34.0	I	65	ISC	5.1	ISC	4.9H	CGS														XXXXXX		
CH	04280	122	1971	12	14	18:30:11.10	I	-25.859	-70.038	I	57.0	I	82	ISC	5.0	ISC																XXXXXX		
CH	04282	122	1971	12	16	04:08:46.90	I	-22.681	-70.818	I	39.0	I	18	ISC	4.2	CGS																XXXXXX		
CH	04283	123	1971	12	17	11:18:50.60	I	-26.051	-69.190	I	103.0	I	18	ISC	4.0	ISC																XXXXXX		
CH	04285	122	1971	12	18	09:07:42.70	I	-22.800	-70.804	I	31.0	I	16	ISC	4.6	CGS																XXXXXX		
CH	04286	135	1971	12	18	21:36:39.70	I	-29.395	-71.445	I	53.0	I	58	ISC	5.0	ISC																XXXXXX		
CH	04287	143	1971	12	20	10:31:13.40	I	-40.012	-74.811	I	33.0	I	32	ISC	5.0	ISC																XXXXXX		
CH	04288	122	1971	12	21	23:00:33.40	I	-23.106	-70.578	I	25.0	I	47	ISC	4.7	ISC																XXXXXX		
CH	04289	122	1971	12	22	02:10:51.30	I	-22.989	-70.863	I	21.0	I	10	ISC	4.2	CGS																XXXXXX		
CH	04290	121	1971	12	22	08:41:07.30	I	-27.019	-71.103	I	36.0	I	16	ISC	4.5	CGS																XXXXXX		
CH	04291	124	1971	12	24	00:33:46.90	I	-21.971	-68.618	I	111.0	I	19	ISC	4.1	CGS																XXXXXX		
CH	04293	127	1971	12	27	17:59:56.60	I	-33.361	-70.439	I	105.0	I	12	ISC	4.4	CGS																XXXXXX		
CH	04294	122	1971	12	28	00:31:15.60	I	-25.763	-70.636	I	57.0	I	12	ISC	3.8	CGS																XXXXXX		

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	Isó Map	Dia	TSun	Nonseo Geos	Obs	Cas
CH	04298	123	1972	01	05	01:14:37.30			I	-24.357	-69.355	I	79.0	I	25	ISC	4.5	ISC																		XXXXXX		
CH	04300	135	1972	01	06	16:50:41.60			I	-38.066	-72.943	I	27.0	I	14	ISC	4.4	CGS																		XXXXXX		
CH	04301	135	1972	01	06	16:56:47.80			I	-38.125	-73.068	I	30.0	I	44	ISC	4.9	ISC																		XXXXXX		
CH	04302	124	1972	01	12	20:09:44.70			I	-21.520	-68.421	I	125.0	I	29	ISC	4.7	ISC																		XXXXXX		
CH	04303	127	1972	01	13	04:09:18.70			I	-32.333	-71.138	I	66.0	I	122	ISC	5.1	ISC											•	5M	GUC					XXXXXX		
CH	04304	122	1972	01	13	04:42:41.30			I	-22.558	-70.299	I	52.0	I	19	ISC	4.4	ISC																		XXXXXX		
CH	04306	135	1972	01	16	01:54:25.40			I	-32.304	-71.578	I	41.0	I	28	ISC	4.8	ISC																		XXXXXX		
CH	04309	127	1972	01	20	12:09:04.50			I	-32.669	-70.274	I	90.0	I	55	ISC	4.9	ISC																		XXXXXX		
CH	04312	135	1972	01	22	07:28:38.10			I	-34.725	-71.139	I	18.0	I	9	ISC	4.4	CGS																		XXXXXX		
CH	04313	127	1972	01	23	13:51:45.40			I	-32.913	-70.347	I	109.0	I	11	ISC																				XXXXXX		
CH	04314	127	1972	01	25	00:46:50.30			I	-22.971	-68.010	I	117.0	I	28	ISC	4.7	ISC																		XXXXXX		
CH	04315	134	1972	01	26	05:09:09.60			I	-38.513	-75.124	I	33.0	I	15	ISC	4.4	ISC																		XXXXXX		
CH	04317	118	1972	01	30	08:16:27.50			I	-17.993	-69.682	I	131.0	I	26	ISC	4.4	ISC																		XXXXXX		
CH	04318	124	1972	02	01	10:27:28.70			I	-21.290	-68.727	I	130.0	I	8	ISC	3.5	CGS																		XXXXXX		
CH	04319	135	1972	02	01	14:16:17.30			I	-30.966	-71.294	I	110.0	I	8	ISC	3.7	CGS																		XXXXXX		
CH	04320	123	1972	02	01	15:10:21.60			I	-20.653	-69.090	I	99.0	I	73	ISC	5.2	ISC																		XXXXXX		
CH	04321	135	1972	02	02	07:49:44.10			I	-30.650	-71.315	I	67.0	I	33	ISC	4.7	ISC																		XXXXXX		
CH	04324	135	1972	02	04	05:47:48.70			I	-32.142	-71.893	I	15.0	I	97	ISC	5.2	ISC																		XXXXXX		
CH	04325	135	1972	02	04	06:10:00.40			I	-32.473	-71.935	I	77.0	I	15	ISC	3.9	CGS																		XXXXXX		
CH	04326	123	1972	02	04	13:29:12.30			I	-22.820	-68.710	I	90.0	I	116	ISC	5.4	ISC																		XXXXXX		
CH	04327	123	1972	02	05	13:43:21.70			I	-20.706	-69.208	I	105.0	I	8	ISC	3.8	CGS																		XXXXXX		
CH	04329	144	1972	02	09	20:44:36.50			I	-51.780	-74.100	I	33.0	I	177	ISC	5.7	ISC	5.8	H	CGS															XXXXXX		
CH	04330	127	1972	02	12	06:47:15.60			I	-34.481	-70.386	I	113.0	I	33	ISC	4.7	ISC																		XXXXXX		
CH	04331	124	1972	02	13	03:10:16.10			I	-21.153	-68.603	I	122.0	I	99	ISC	5.1	ISC																		XXXXXX		
CH	04332	135	1972	02	13	04:33:45.20			I	-29.881	-72.040	I	20.0	I	27	ISC	4.5	ISC																		XXXXXX		
CH	04336	135	1972	02	16	21:22:39.40			I	-32.164	-71.252	I	84.0	I	19	ISC	4.4	ISC																		XXXXXX		
CH	04337	122	1972	02	20	04:00:27.60			I	-20.941	-70.717	I	45.0	I	27	ISC	4.9	ISC																		XXXXXX		
CH	04341	127	1972	02	22	16:14:07.10			I	-24.180	-67.958	I	97.0	I	10	ISC	4.0	ISC																		XXXXXX		
CH	04342	124	1972	02	24	01:28:01.20			I	-21.232	-68.449	I	125.0	I	13	ISC	4.1	ISC																		XXXXXX		
CH	04344	122	1972	03	01	21:39:42.70			I	-24.861	-70.016	I	51.0	I	135	ISC	5.5	ISC																		XXXXXX		
CH	04345	123	1972	03	03	05:34:20.00			I	-22.341	-68.918	I	105.0	I	17	ISC	4.3	ISC																		XXXXXX		
CH	04347	135	1972	03	07	22:11:59.50			I	-30.540	-71.920	I	49.0	I	14	ISC	4.4	CGS																		XXXXXX		
CH	04348	143	1972	03	09	14:31:36.00			I	-41.420	-74.139	I	41.0	I	11	ISC	4.8	ISC																		XXXXXX		
CH	04349	134	1972	03	16	02:09:11.40			I	-32.150	-72.019	I	37.0	I	17	ISC	4.4	CGS																		XXXXXX		
CH	04350	135	1972	03	16	09:07:02.80			I	-32.762	-71.830	I	35.0	I	34	ISC	4.6	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	Isō Map	Dia	Tsu	Non Geo	Obs	Cas
CH	04351	135	1972	03	19	22:08:49.30	I			-32.644	-71.750	I	49.0	I	65	ISC	4.9	ISC																				
CH	04352	134	1972	03	20	20:12:21.80	I			-38.096	-74.726	I	33.0	I	37	ISC	4.9	ISC																				
CH	04353	134	1972	03	21	04:29:33.80	I			-38.324	-73.895	I	67.0	I	12	ISC	4.2	CGS																				
CH	04356	134	1972	03	27	20:32:13.90	I			-32.551	-72.057	I	33.0	I	8	ISC																						
CH	04357	135	1972	03	28	08:08:48.20	I			-32.736	-71.696	I	47.0	I	19	ISC	4.3	ISC																				
CH	04358	135	1972	03	30	11:00:17.10	I			-29.774	-71.602	I	43.0	I	183	ISC	5.6	ISC	5.2		CGS									•	5M	GUC					
CH	04359	135	1972	03	31	08:13:51.30	I			-29.847	-71.720	I	51.0	I	36	ISC	4.6	ISC																				
CH	04360	122	1972	03	31	12:19:55.90	I			-21.510	-70.929	I	37.0	I	18	ISC	4.7	ISC																				
CH	20670		1972	03	31	21:13:45.70	I			-19.768	-69.199	I	118.0	I	16	ISC	4.5	ISC																				
CH	04364	135	1972	04	12	10:57:36.10	I			-32.574	-71.793	I	55.0	I	19	ISC	4.4	CGS																				
CH	04366	123	1972	04	15	09:42:29.00	I			-22.401	-68.807	I	104.0	I	18	ISC	4.3	ISC																				
CH	04367	121	1972	04	18	08:14:09.60	I			-20.703	-71.804	I	23.0	I	52	ISC	4.9	ISC																				
CH	04371	135	1972	04	30	00:30:44.50	I			-31.861	-71.264	I	64.0	I	65	ISC	5.1	ISC																				
CH	04376	123	1972	05	10	10:31:56.70	I			-19.223	-69.302	I	126.0	I	16	ISC	4.0	CGS																				
CH	04379	127	1972	05	13	10:29:14.60	I			-33.634	-70.236	I	112.0	I	19	ISC	4.5	ISC																				
CH	04380	135	1972	05	13	15:19:37.10	I			-32.664	-71.625	I	46.0	I	123	ISC	5.5	ISC	5.3H		CGS										3M	GUC					
CH	04381	135	1972	05	13	21:44:57.40	I			-32.630	-71.708	I	46.0	I	81	ISC	5.2	ISC																				
CH	04382	135	1972	05	15	09:12:56.60	I			-29.671	-71.300	I	64.0	I	44	ISC	4.9	ISC																				
CH	04387	135	1972	05	19	05:01:06.10	I			-31.081	-71.643	I	47.0	I	35	ISC	4.9	ISC																				
CH	04388	121	1972	05	19	13:40:09.50	I			-20.307	-71.721	I	33.0	I	10	ISC	4.2	CGS																				
CH	04390	124	1972	05	20	05:27:45.20	I			-21.477	-68.843	I	120.0	I	16	ISC	4.5	CGS																				
CH	04391	123	1972	05	21	01:24:05.10	I			-18.703	-69.419	I	110.0	I	73	ISC	5.2	ISC																				
CH	04393	124	1972	05	21	07:51:48.00	I			-21.519	-68.370	I	126.0	I	23	ISC	4.6	ISC																				
CH	04394	124	1972	05	21	10:55:28.80	I			-20.629	-68.747	I	116.0	I	21	ISC	3.9	CGS																				
CH	04395	122	1972	05	22	12:48:27.40	I			-26.495	-70.840	I	30.0	I	76	ISC	5.1	ISC																				
CH	04396	123	1972	05	23	16:42:29.50	I			-23.497	-68.829	I	106.0	I	24	ISC	4.7	ISC																				
CH	20680		1972	05	24	17:10:04.40	I			-23.414	-68.731	I	117.0	I	16	ISC	4.6	ISC																				
CH	04397	123	1972	05	25	14:12:15.40	I			-24.308	-69.654	I	80.0	I	27	ISC	4.7	ISC																				
CH	04399	122	1972	05	27	05:05:57.30	I			-27.695	-71.264	I	6.0	I	15	ISC	4.1	LAO																				
CH	04400	122	1972	05	27	10:12:56.50	I			-27.804	-71.505	I	4.0	I	31	ISC	4.8	ISC																				
CH	04402	122	1972	05	28	07:28:13.50	I			-27.670	-71.271	I	41.0	I	35	ISC	4.7	ISC																				
CH	04403	122	1972	05	28	09:46:15.40	I			-27.657	-71.400	I	4.0	I	32	ISC	4.6	ISC																				
CH	20690		1972	06	01	11:52:41.60	I			-22.801	-68.617	I	103.0	I	12	ISC	4.5	LAO																				
CH	04406	136	1972	06	06	12:41:41.10	I			-38.018	-72.434	I	39.0	I	17	ISC	3.3	CGS																				
CH	04408	123	1972	06	07	03:31:17.10	I			-25.273	-69.393	I	113.0	I	11	ISC	3.6	CGS																				

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	Isō Map	Dia	Tsu	Non GEOs	Cabs
CH	04412	135	1972	06	08	18:53:42.80			I	-30.342	-71.580	I	39.0	I	366	ISC	5.9	ISC	6.3		PAS	6.6		CGS						•	6M		GUC				XXXXXX
CH	04413	135	1972	06	08	19:22:07.40			I	-30.525	-71.950	I	39.0	I	97	ISC	5.4	ISC																		XXXXXX
CH	04414	135	1972	06	09	13:12:14.80			I	-30.433	-71.200	I	61.0	I	34	ISC	4.6	ISC																		XXXXXX
CH	04415	135	1972	06	10	03:31:26.30			I	-30.604	-72.133	I	28.0	I	12	ISC	4.3	CGS																		XXXXXX
CH	04416	122	1972	06	11	10:18:43.00			I	-22.233	-70.268	I	75.0	I	15	ISC	4.2	ISC																		XXXXXX
CH	04417	122	1972	06	11	11:59:41.50			I	-27.498	-71.093	I	16.0	I	31	ISC	4.8	ISC																		XXXXXX
CH	04418	127	1972	06	13	09:31:21.60			I	-32.838	-70.284	I	106.0	I	18	ISC	4.2	CGS																		XXXXXX
CH	04420	123	1972	06	14	05:10:42.90			I	-25.342	-69.232	I	92.0	I	19	ISC	4.4	ISC																		XXXXXX
CH	04421	123	1972	06	16	14:33:14.80			I	-18.146	-69.467	I	133.0	I	53	ISC	4.8	ISC																		XXXXXX
CH	20700		1972	06	19	15:32:05.30			I	-22.328	-69.089	I		I	7	ISC	4.5	ISC																		XXXXXX
CH	04425	124	1972	06	21	13:04:28.60			I	-21.810	-68.257	I	128.0	I	10	ISC	4.1	CGS																		XXXXXX
CH	04426	127	1972	06	21	20:42:51.40			I	-34.015	-70.099	I	118.0	I	16	ISC	4.9	CGS																		XXXXXX
CH	04427	121	1972	06	23	00:05:57.20			I	-27.901	-71.441	I	25.0	I	11	ISC	3.8	CGS																		XXXXXX
CH	04428	123	1972	06	23	23:16:07.40			I	-23.173	-68.811	I	100.0	I	19	ISC	4.5	ISC																		XXXXXX
CH	04429	123	1972	06	24	10:36:26.80			I	-21.309	-69.346	I	97.0	I	20	ISC	4.3	ISC																		XXXXXX
CH	04430	134	1972	06	25	07:44:31.60			I	-32.348	-72.090	I	35.0	I	8	ISC																				XXXXXX
CH	04432	123	1972	06	28	08:58:15.10			I	-20.315	-69.249	I	114.0	I	15	ISC	4.3	ISC																		XXXXXX
CH	04433	122	1972	06	29	08:02:36.60			I	-19.865	-70.588	I	68.0	I	26	ISC	4.2	ISC																		XXXXXX
CH	04434	123	1972	07	01	09:12:39.50			I	-22.270	-68.601	I	121.0	I	11	ISC	4.3	ISC																		XXXXXX
CH	04435	135	1972	07	03	15:20:26.50			I	-30.557	-71.806	I	59.0	I	16	ISC	4.3	ISC																		XXXXXX
CH	20710		1972	07	03	21:57:31.70			I	-44.912	-79.844	I		I	45	ISC	4.9	ISC																		XXXXXX
CH	04436	124	1972	07	04	06:24:06.80			I	-19.956	-69.070	I	128.0	I	11	ISC	3.8	ISC																		XXXXXX
CH	04437	135	1972	07	04	17:47:54.20			I	-32.530	-72.017	I	29.0	I	15	ISC	4.4	ISC																		XXXXXX
CH	04438	134	1972	07	05	08:01:20.00			I	-33.197	-72.185	I	36.0	I	25	ISC	4.6	ISC																		XXXXXX
CH	04441	123	1972	07	06	04:15:15.70			I	-18.884	-69.495	I	141.0	I	6	ISC	3.6	LAO																		XXXXXX
CH	04442	135	1972	07	10	01:37:06.70			I	-38.065	-73.713	I	39.0	I	21	ISC	5.0	ISC																		XXXXXX
CH	04443	123	1972	07	11	19:57:01.30			I	-22.524	-69.925	I	66.0	I	16	ISC	4.5	ISC																		XXXXXX
CH	04444	135	1972	07	15	09:01:06.10			I	-31.822	-71.609	I	57.0	I	41	ISC	4.8	ISC																		XXXXXX
CH	04446	135	1972	07	21	05:29:33.20			I	-36.526	-73.252	I	34.0	I	10	ISC																				XXXXXX
CH	04448	135	1972	07	24	02:11:41.40			I	-36.531	-72.699	I	66.0	I	12	ISC	3.8	CGS																		XXXXXX
CH	20720		1972	07	27	06:05:29.00			I	-18.922	-69.556	I	113.0	I	19	ISC	4.6	ISC																		XXXXXX
CH	04450	134	1972	07	29	00:23:24.40			I	-32.298	-71.904	I	38.0	I	13	ISC																				XXXXXX
CH	04451	135	1972	07	29	11:47:02.10			I	-33.029	-71.995	I	40.0	I	13	ISC	4.0	CGS																		XXXXXX
CH	04452	123	1972	07	30	21:32:47.80			I	-20.938	-69.134	I	105.0	I	33	ISC	4.8	ISC																		XXXXXX
CH	04454	122	1972	08	04	12:24:41.10			I	-25.445	-70.578	I	62.0	I	20	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	Isb Map	Dias	Tsun	Nono
																																		Geos	Obs	Cas
CH	04455	127	1972	08	08	08:22:40.90			I	-24.250	-68.740	I	107.0	I	25	ISC	4.6	ISC																	XXXXXX
CH	04457	134	1972	08	09	02:19:57.90			I	-29.773	-72.121	I	9.0	I	23	ISC	4.5	ISC																	XXXXXX
CH	04458	135	1972	08	09	23:07:46.10			I	-29.803	-72.040	I	21.0	I	43	ISC	4.6	ISC	4.4	H	CGS														XXXXXX
CH	04460	127	1972	08	11	21:02:38.60			I	-33.103	-70.249	I	106.0	I	69	ISC	4.9	ISC													3M	GUC			XXXXXX
CH	20730		1972	08	13	01:10:49.20			I	-32.577	-71.909	I	39.0	I	18	ISC	4.5	ISC																	XXXXXX
CH	04461	144	1972	08	13	11:47:51.80			I	-51.825	-73.891	I	64.0	I	134	ISC	5.5	ISC																	XXXXXX
CH	20740		1972	08	15	23:54:50.00			I	-24.251	-70.305	I		I	16	ISC	4.6	ISC																	XXXXXX
CH	04462	127	1972	08	21	20:48:38.30			I	-25.516	-69.132	I	94.0	I	13	ISC	4.0	CGS																	XXXXXX
CH	04463	124	1972	08	23	02:00:29.00			I	-22.967	-67.906	I	125.0	I	14	ISC	4.4	ISC																	XXXXXX
CH	04465	124	1972	08	25	15:47:24.50			I	-21.701	-68.204	I	125.0	I	14	ISC	4.4	ISC																	XXXXXX
CH	04466	135	1972	08	26	20:40:57.30			I	-31.655	-71.396	I	81.0	I	11	ISC																			XXXXXX
CH	04467	123	1972	08	27	03:33:07.70			I	-26.135	-69.709	I	75.0	I	12	ISC	3.9	CGS																	XXXXXX
CH	04469	121	1972	09	02	09:02:38.40			I	-20.064	-71.426	I	33.0	I	17	ISC	4.3	ISC																	XXXXXX
CH	04470	123	1972	09	02	20:57:19.70			I	-18.183	-69.452	I	135.0	I	22	ISC	4.6	CGS																	XXXXXX
CH	04471	135	1972	09	03	07:43:41.90			I	-32.299	-71.930	I	33.0	I	12	ISC	3.9	CGS																	XXXXXX
CH	04472	127	1972	09	04	04:33:04.30			I	-25.389	-69.157	I	89.0	I	91	ISC	5.1	ISC													3M	GUC			XXXXXX
CH	20750		1972	09	04	20:59:40.90			I	-35.291	-70.980	I	105.0	I	19	ISC	4.7	ISC																	XXXXXX
CH	04473	123	1972	09	05	11:15:01.20			I	-25.165	-69.884	I	62.0	I	25	ISC	4.7	ISC																	XXXXXX
CH	04475	122	1972	09	07	22:13:09.10			I	-27.317	-71.307	I	40.0	I	15	ISC	4.5	ISC																	XXXXXX
CH	04476	127	1972	09	10	18:40:19.50			I	-33.904	-70.302	I	102.0	I	40	ISC	4.8	ISC																	XXXXXX
CH	04478	135	1972	09	21	11:59:10.10			I	-32.523	-71.902	I	44.0	I	10	ISC	4.3	ISC																	XXXXXX
CH	04479	127	1972	09	23	00:51:21.10			I	-33.852	-70.447	I	24.0	I	9	ISC	4.1	CGS																	XXXXXX
CH	04482	135	1972	09	25	06:38:56.30			I	-39.220	-73.884	I	42.0	I	28	ISC	4.8	ISC																	XXXXXX
CH	04486	123	1972	09	29	13:35:25.20			I	-22.801	-69.008	I	93.0	I	7	ISC	3.9	CGS																	XXXXXX
CH	04487	134	1972	09	29	17:31:49.50			I	-35.900	-73.353	I	9.0	I	9	ISC	4.2	CGS																	XXXXXX
CH	04489	127	1972	10	02	20:35:45.90			I	-33.895	-70.925	I	80.0	I	139	ISC	5.3	ISC	6.2		CGS								•	7M	GUC			XXXXXC
CH	04492	134	1972	10	03	18:34:11.50			I	-30.663	-72.156	I	40.0	I	20	ISC	4.7	ISC																	XXXXXX
CH	04495	127	1972	10	08	14:38:53.60			I	-25.467	-69.007	I	95.0	I	36	ISC	4.6	ISC																	XXXXXX
CH	04497	124	1972	10	10	22:42:16.00			I	-20.119	-68.876	I	103.0	I	207	ISC	5.5	ISC	5.5		BRK								•	5M	GUC			XXXXXX
CH	04498	123	1972	10	21	08:27:46.30			I	-19.822	-69.352	I	120.0	I	8	ISC	3.6	CGS																	XXXXXX
CH	04501	123	1972	10	23	05:47:22.30			I	-26.810	-70.510	I	39.0	I	14	ISC	4.5	CGS																	XXXXXX
CH	04502	127	1972	10	23	11:41:14.50			I	-27.055	-69.777	I	84.0	I	7	ISC	3.6	CGS																	XXXXXX
CH	04504	124	1972	10	26	23:15:55.60			I	-20.831	-68.669	I	82.0	I	21	ISC	4.9	ISC																	XXXXXX
CH	04506	135	1972	10	31	21:56:31.10			I	-32.365	-71.723	I	60.0	I	14	ISC	4.1	CGS																	XXXXXX
CH	04507	135	1972	11	01	01:02:26.50			I	-37.871	-73.752	I	19.0	I	22	ISC	4.4	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 Cos
CH	04509	123	1972	11	01	10:05:53.50			I	-22.288	-68.775	I	126.0	I	6	ISC	3.4	CGS																			
CH	04511	135	1972	11	03	12:34:52.20			I	-35.931	-72.922	I	18.0	I	7	ISC	4.1	CGS																			
CH	04512	123	1972	11	03	23:57:54.30			I	-19.218	-69.100	I	106.0	I	113	ISC	5.3	ISC																			
CH	04514	124	1972	11	08	12:40:27.60			I	-19.243	-69.139	I	127.0	I	15	ISC	4.0	CGS																			
CH	04515	122	1972	11	09	02:26:58.20			I	-27.668	-71.971	I	14.0	I	12	ISC	4.9	CGS																			
CH	04516	127	1972	11	09	08:31:23.10			I	-24.252	-68.601	I	190.0	I	8	ISC	3.7	CGS																			
CH	04517	123	1972	11	10	07:05:25.40			I	-22.175	-68.569	I	115.0	I	22	ISC	4.6	ISC																			
CH	04518	124	1972	11	13	23:06:33.60			I	-21.204	-68.497	I	109.0	I	69	ISC	4.9	ISC																			
CH	04522	124	1972	11	19	23:31:52.90			I	-20.744	-68.680	I	126.0	I	23	ISC	4.4	ISC																			
CH	04523	123	1972	11	20	03:42:55.10			I	-25.561	-69.921	I	69.0	I	15	ISC	4.1	ISC																			
CH	04524	135	1972	11	20	21:11:00.00			I	-30.489	-71.936	I	54.0	I	59	ISC	4.9	ISC																			
CH	04525	122	1972	11	21	05:56:44.60			I	-27.133	-71.388	I	27.0	I	20	ISC	4.6	ISC																			
CH	04526	122	1972	11	22	23:29:53.60			I	-25.772	-70.668	I	38.0	I	15	ISC	4.6	ISC																			
CH	20760		1972	11	26	06:48:21.10			I	-46.039	-80.507	I		I	5	ISC	4.6	LAO																			
CH	04527	134	1972	11	27	15:05:47.40			I	-32.222	-71.721	I	49.0	I	21	ISC	4.5	ISC																			
CH	04528	123	1972	11	28	23:05:28.20			I	-22.334	-68.265	I	96.0	I	16	ISC	4.4	CGS																			
CH	04530	122	1972	11	29	19:10:58.50			I	-25.245	-71.074	I	8.0	I	14	ISC	4.6	ISC																			
CH	04531	135	1972	12	01	15:28:00.30			I	-30.031	-71.246	I	90.0	I	19	ISC	4.4	ISC																			
CH	04533	127	1972	12	05	22:28:58.70			I	-23.556	-67.722	I	109.0	I	13	ISC	4.8	CGS																			
CH	04535	123	1972	12	10	20:03:59.50			I	-22.512	-68.485	I	69.0	I	13	ISC	4.3	CGS																			
CH	04537	127	1972	12	12	05:06:55.90			I	-23.707	-67.453	I	154.0	I	11	ISC	3.9	CGS																			
CH	04538	124	1972	12	13	14:35:11.40			I	-20.849	-68.758	I	97.0	I	9	ISC	4.0	CGS																			
CH	04539	123	1972	12	17	10:23:07.40			I	-25.231	-69.015	I	99.0	I	12	ISC	4.3	ISC																			
CH	04540	123	1972	12	18	21:07:38.70			I	-19.480	-69 254	I	127.0	I	19	ISC	4.6	CGS																			
CH	04543	135	1972	12	21	15:48:13.60			I	-32.482	-71.971	I		I	10	ISC	4.1	CGS																			
CH	04544	122	1972	12	22	02:03:50.00			I	-27.979	-70.275	I	102.0	I	7	ISC	3.5	CGS																			
CH	04546	122	1972	12	25	10:21:22.60			I	-22.980	-70.884	I	42.0	I	68	ISC	5.1	ISC															3M	GUC				
CH	04547	135	1972	12	29	04:51:02.00			I	-30.506	-71.076	I	61.0	I	158	ISC	5.9	ISC																			
CH	04549	135	1972	12	30	17:32:29.90			I	-31.838	-71.323	I	85.0	I	44	ISC	4.8	ISC																			
CH	04552	123	1973	01	06	06:18:55.60			I	-22.107	-69.250	I	102.0	I	37	ISC	4.8	ISC																			
CH	04553	122	1973	01	08	20:43:25.60			I	-19.243	-70.275	I	77.0	I	17	ISC	4.3	ISC																			
CH	04558	135	1973	01	17	05:57:16.30			I	-38.099	-73.356	I	38.0	I	69	ISC	4.9	ISC																			
CH	04562	122	1973	01	22	02:21:05.40			I	-27.468	-71.627	I	10.0	I	34	ISC	4.8	ISC																			
CH	04563	135	1973	01	22	09:50:54.30			I	-30.680	-71.694	I	70.0	I	22	ISC	4.5	ISC																			
CH	04564	123	1973	01	24	09:03:38.80			I	-21.095	-69.903	I	69.0	I	26	ISC	4.5	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	Isó Map	Geo	Obs	Cas
CH	04565	127	1973	01	29	07:39:41.30	I			-32.161	-71.179	I	74.0	I	11	ISC	3.7	CGS																	
CH	04567	135	1973	01	29	20:00:12.10	I			-30.093	-71.493	I	19.0	I	6	ISC	3.5	CGS																	
CH	04568	143	1973	01	30	15:03:23.90	I			-45.647	-77.154	I	33.0	I	29	ISC	5.0	ISC	5.3	H	CGS														
CH	04570	124	1973	02	02	04:51:19.80	I			-21.402	-68.606	I	118.0	I	28	ISC	4.6	ISC																	
CH	04571	124	1973	02	06	02:50:54.30	I			-20.599	-69.215	I	111.0	I	7	ISC	3.9	CGS																	
CH	04572	122	1973	02	06	06:27:31.20	I			-25.479	-70.896	I	23.0	I	17	ISC	4.6	ISC																	
CH	04573	135	1973	02	07	07:15:00.00	I			-32.692	-70.148	I	114.0	I	9	ISC	4.2	CGS																	
CH	04576	143	1973	02	08	09:38:44.00	I			-44.971	-77.962	I	33.0	I	127	ISC	5.4	ISC																	
CH	04577	123	1973	02	09	07:41:24.00	I			-18.401	-69.392	I	148.0	I	41	ISC	4.8	ISC																	
CH	04578	123	1973	02	10	02:51:56.20	I			-22.302	-68.605	I	133.0	I	10	ISC	3.9	CGS																	
CH	04579	127	1973	02	12	02:31:06.30	I			-33.947	-70.011	I	23.0	I	11	ISC	4.3	CGS																	
CH	04580	135	1973	02	13	02:04:53.90	I			-31.446	-71.776	I	59.0	I	15	ISC	4.5	ISC																	
CH	04581	123	1973	02	13	06:23:41.70	I			-20.344	-69.137	I	119.0	I	7	ISC	3.9	CGS																	
CH	04583	122	1973	02	16	02:34:07.30	I			-27.371	-72.053	I	5.0	I	15	ISC	4.2	CGS																	
CH	04584	134	1973	02	18	18:33:26.50	I			-32.722	-72.962	I	30.0	I	17	ISC	4.5	ISC																	
CH	04587	124	1973	02	25	22:33:33.30	I			-20.436	-68.886	I	145.0	I	51	ISC	4.7	ISC																	
CH	04588	123	1973	02	26	18:52:49.90	I			-22.268	-69.076	I	111.0	I	60	ISC	5.0	ISC																	
CH	04590	123	1973	03	02	18:30:56.40	I			-18.858	-69.195	I	137.0	I	42	ISC	4.6	ISC																	
CH	04591	122	1973	03	03	23:37:04.40	I			-22.424	-70.892	I	33.0	I	8	ISC	4.3	CGS																	
CH	04592	135	1973	03	04	21:09:22.10	I			-32.848	-71.723	I	58.0	I	23	ISC	4.6	ISC															3M	GUC		
CH	04595	122	1973	03	07	16:38:16.70	I			-24.344	-70.394	I	58.0	I	10	ISC	4.3	CGS																	
CH	04597	135	1973	03	12	06:56:20.30	I			-37.261	-73.419	I	31.0	I	21	ISC	4.5	ISC																	
CH	04600	124	1973	03	17	12:44:30.80	I			-19.700	-68.950	I	100.0	I	30	ISC	4.6	ISC																	
CH	04601	123	1973	03	18	04:39:47.90	I			-22.294	-68.751	I	123.0	I	27	ISC	4.8	ISC																	
CH	04602	135	1973	03	20	05:12:44.10	I			-38.146	-73.409	I	22.0	I	36	ISC	4.7	ISC																	
CH	04606	127	1973	03	24	12:10:45.30	I			-23.326	-68.055	I	118.0	I	25	ISC	4.6	ISC																	
CH	04612	134	1973	04	03	15:39:13.70	I			-32.408	-72.112	I	39.0	I	28	ISC	4.8	ISC																	
CH	04614	135	1973	04	04	04:14:17.80	I			-33.324	-71.365	I	70.0	I	10	ISC	4.0	ISC																	
CH	04616	124	1973	04	04	08:45:11.80	I			-19.897	-69.211	I	117.0	I	23	ISC	4.4	ISC																	
CH	04617	134	1973	04	05	05:28:04.20	I			-39.839	-74.644	I	44.0	I	32	ISC	4.9	ISC																	
CH	04618	143	1973	04	05	06:15:50.90	I			-40.126	-75.098	I	54.0	I	14	ISC	4.7	ISC																	
CH	04624	123	1973	04	07	22:12:24.60	I			-22.131	-69.932	I	69.0	I	22	ISC	4.5	ISC																	
CH	04625	123	1973	04	07	22:50:54.10	I			-20.620	-69.159	I	88.0	I	185	ISC	5.4	ISC																	
CH	04627	135	1973	04	09	11:53:52.90	I			-29.456	-71.475	I	35.0	I	14	ISC	4.2	ISC																	
CH	04628	144	1973	04	13	22:36:39.50	I			-52.487	-72.049	I	11.0	I	37	ISC	5.0	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	Isò Map	Dias Geo	Tsun Obs	Non Cas
CH	04630	124	1973	04	22	1?:12:12.40	I	-21.316	-68.732	I	138.0	I	9	ISC	4.0	CGS																	XXXXXX		
CH	04631	127	1973	04	22	14:54:49.40	I	-33.307	-70.865	I	50.0	I	6	ISC	4.5	CGS																	XXXXXX		
CH	04633	127	1973	04	23	15:25:00.50	I	-33.935	-70.680	I	87.0	I	50	ISC	4.9	ISC	5.7	CGS										5M	GUC				XXXXXX		
CH	04635	135	1973	04	26	06:54:41.30	I	-30.798	-71.874	I	81.0	I	13	ISC	3.9	CGS																	XXXXXX		
CH	04642	123	1973	05	02	02:13:31.10	I	-22.72?	-68.538	I	118.0	I	13	ISC	4.2	ISC																	XXXXXX		
CH	04643	144	1973	05	02	13:39:47.10	I	-48.865	-75.963	I	45.0	I	67	ISC	5.1	ISC																	XXXXXX		
CH	04644	135	1973	05	03	16:00:32.20	I	-30.044	-71.933	I	27.0	I	20	ISC	4.6	ISC																	XXXXXX		
CH	04647	135	1973	05	06	21:12:41.50	I	-30.798	-71.814	I	49.0	I	16	ISC	4.6	CGS																	XXXXXX		
CH	04648	123	1973	05	07	10:22:48.80	I	-25.063	-70.099	I	61.0	I	17	ISC	4.6	ISC																	XXXXXX		
CH	04649	136	1973	05	07	10:48:29.70	I	-28.480	-70.345	I	108.0	I	12	ISC	3.6	CGS																	XXXXXX		
CH	04650	123	1973	05	08	06:58:50.20	I	-22.345	-68.695	I	124.0	I	10	ISC	4.2	ISC																	XXXXXX		
CH	04651	121	1973	05	08	15:54:53.50	I	-20.046	-69.615	I	141.0	I	9	ISC	4.2	ISC																	XXXXXX		
CH	04652	121	1973	05	08	19:34:33.00	I	-19.928	-70.024	I	35.0	I	10	ISC	4.4	CGS																	XXXXXX		
CH	04654	121	1973	05	08	21:41:02.10	I	-19.648	-70.689	I	75.0	I	11	ISC	3.9	ISC																	XXXXXX		
CH	04656	135	1973	05	09	14:40:30.00	I	-28.037	-71.242	I	11.0	I	12	ISC	4.6	ISC																	XXXXXX		
CH	04657	122	1973	05	10	07.55:05.20	I	-25.787	-70.622	I	26.0	I	93	ISC	5.2	ISC																	XXXXXX		
CH	04658	135	1973	05	13	17:34:49.00	I	-32.206	-71.307	I	80.0	I	23	ISC	4.5	ISC																	XXXXXX		
CH	20770		1973	05	24	08:33:12.70	I	-21.804	-68.832	I	123.0	I	11	ISC	4.5	ISC																	XXXXXX		
CH	04664	135	1973	05	25	09:45:10.60	I	-34.063	-72.416	I	25.0	I	10	ISC	4.3	CGS																	XXXXXX		
CH	04665	123	1973	05	26	02:05:32.10	I	-22.353	-69.924	I	89.0	I	15	ISC	4.4	ISC																	XXXXXX		
CH	04668	123	1973	05	29	13:25:18.90	I	-22.183	-68.421	I	120.0	I	36	ISC	4.9	ISC																	XXXXXX		
CH	04670	122	1973	05	30	20:46:08.50	I	-26.045	-71.085	I	33.0	I	15	ISC	4.6	CGS																	XXXXXX		
CH	20780		1973	06	03	08:52:05.20	I	-44.840	-80.067	I	33.0	I	28	ISC	4.7	ISC																	XXXXXX		
CH	04673	122	1973	06	06	07:42:25.30	I	-22.503	-70.090	I	106.0	I	15	ISC	4.5	ISC																	XXXXXX		
CH	04674	135	1973	06	09	05:12:46.60	I	-30.109	-72.023	I	44.0	I	11	ISC	4.1	CGS																	XXXXXX		
CH	04675	122	1973	06	11	06:07:41.80	I	-19.993	-69.922	I	79.0	I	28	ISC	4.6	ISC																	XXXXXX		
CH	04678	124	1973	06	19	04:46:01.30	I	-20.763	-68.894	I	114.0	I	79	ISC	5.2	ISC																	XXXXXX		
CH	04682	136	1973	06	21	20:36:34.20	I	-39.765	-72.344	I	33.0	I	9	ISC	3.7	LAO												5M	GUC				XXXXXX		
CH	04683	124	1973	06	23	17:24:48.80	I	-20.068	-69.535	I	163.0	I	9	ISC	4.1	ISC																	XXXXXX		
CH	04684	135	1973	06	24	16:08:46.80	I	-32.630	-71.889	I	46.0	I	15	ISC	3.9	CGS																	XXXXXX		
CH	04685	123	1973	06	28	15:26:43.80	I	-23.534	-69.145	I	123.0	I	15	ISC	4.7	CGS																	XXXXXX		
CH	04686	135	1973	06	28	16:42:06.30	I	-33.814	-71.569	I	60.0	I	11	ISC	4.1	CGS												3M	GUC				XXXXXX		
CH	20790		1973	07	01	01:18:57.70	I	-42.541	-72.050	I		I	9	ISC	4.7	ISC																	XXXXXX		
CH	04687	122	1973	07	02	09:50:29.10	I	-27.657	-71.454	I	19.0	I	13	ISC	4.1	CGS																	XXXXXX		
CH	04688	122	1973	07	03	21:41:52.60	I	-27.168	-71.049	I	6.0	I	114	ISC	5.3	ISC	5.4	H 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	Isò Map	Source	Data	Maxint	Scale	Source	Isò Map	Dis Geo	Tsu Obs	Non Cas
CH	04689	122	1973	07	04	00:26:30.80	I			-27.080	-71.169	I	14.0	I	17	ISC	4.6	ISC																	XXXXXX
CH	04690	122	1973	07	04	01:49:01.60	I			-27.172	-71.027	I	3.0	I	86	ISC	5.1	ISC																	XXXXXX
CH	04691	143	1973	07	05	04:24:13.60	I			-44.065	-76.385	I	33.0	I	36	ISC	5.0	ISC																	XXXXXX
CH	04692	122	1973	07	05	04:50:33.80	I			-27.206	-71.224	I	35.0	I	12	ISC	4.4	ISC																	XXXXXX
CH	04693	135	1973	07	05	05:13:18.70	I			-28.004	-71.366	I	33.0	I	10	ISC	3.7	CGS																	XXXXXX
CH	04694	122	1973	07	05	05:32:53.00	I			-27.184	-71.273	I	28.0	I	11	ISC	4.1	CGS																	XXXXXX
CH	04695	122	1973	07	05	09:25:52.90	I			-27.479	-70.773	I	61.0	I	10	ISC	4.1	CGS																	XXXXXX
CH	04696	122	1973	07	05	13:37:11.10	I			-27.180	-71.013	I	33.0	I	52	ISC	5.1	ISC																	XXXXXX
CH	04697	122	1973	07	06	00:13:35.60	I			-26.999	-71.176	I	16.0	I	20	ISC	4.7	ISC																	XXXXXX
CH	04698	122	1973	07	06	05:26:06.90	I			-27.010	-71.257	I	33.0	I	8	ISC	4.0	CGS																	XXXXXX
CH	04699	124	1973	07	06	07:23:31.30	I			-21.828	-68.256	I	127.0	I	12	ISC	4.5	ISC																	XXXXXX
CH	04700	122	1973	07	06	09:27:27.60	I			-27.144	-70.942	I	8.0	I	144	ISC	5.2	ISC	5.4	BRK		5.6S	CGS											XXXXXX
CH	04701	122	1973	07	06	10:58:38.10	I			-27.107	-71.237	I	9.0	I	18	ISC	4.6	ISC																	XXXXXX
CH	04702	122	1973	07	06	11:59:31.20	I			-27.301	-70.820	I	39.0	I	39	ISC	4.9	ISC																	XXXXXX
CH	04703	122	1973	07	06	12:52:25.90	I			-27.197	-71.266	I	15.0	I	19	ISC	4.7	ISC																	XXXXXX
CH	04704	122	1973	07	06	16:56:43.90	I			-27.212	-70.965	I	33.0	I	21	ISC	4.9	ISC																	XXXXXX
CH	20800		1973	07	06	17:17:03.10	I			-27.088	-70.157	I	35.0	I	16	ISC	4.6	ISC																	XXXXXX
CH	04705	122	1973	07	06	20:30:07.90	I			-27.006	-70.896	I	32.0	I	67	ISC	4.9	ISC																	XXXXXX
CH	04706	122	1973	07	07	05:02:42.00	I			-27.033	-70.857	I	25.0	I	10	ISC	4.3	CGS																	XXXXXX
CH	04707	123	1973	07	07	12:45:01.00	I			-19.053	-69.574	I	94.0	I	115	ISC	5.2	ISC																	XXXXXX
CH	04708	123	1973	07	07	18:38:45.70	I			-19.448	-69.423	I	113.0	I	8	ISC	4.1	CGS																	XXXXXX
CH	04709	122	1973	07	07	18:44:29.80	I			-27.081	-71.192	I	8.0	I	146	ISC	5.2	ISC	5.3H	CGS															XXXXXX
CH	04710	122	1973	07	07	19:26:47.90	I			-26.963	-71.294	I	1.0	I	22	ISC	4.5	ISC																	XXXXXX
CH	04711	122	1973	07	08	00:49:47.70	I			-27.114	-71.097	I	7.0	I	105	ISC	5.0	ISC	5.3H	CGS															XXXXXX
CH	04712	122	1973	07	08	00:54:40.30	I			-27.019	-71.041	I	5.0	I	79	ISC	5.2	ISC																	XXXXXX
CH	04713	122	1973	07	08	01:08:07.00	I			-27.233	-71.287	I	26.0	I	28	ISC	4.8	ISC																	XXXXXX
CH	04714	122	1973	07	08	01:13:08.50	I			-27.239	-70.657	I	33.0	I	18	ISC	4.7	ISC																	XXXXXX
CH	04715	124	1973	07	08	02:00:02.70	I			-21.723	-68.513	I	131.0	I	7	ISC	3.8	CGS																	XXXXXX
CH	04716	121	1973	07	08	02:26:14.60	I			-26.997	-71.193	I	33.0	I	11	ISC	4.3	CGS																	XXXXXX
CH	04717	122	1973	07	08	03:02:30.60	I			-27.068	-71.276	I	16.0	I	19	ISC	4.7	ISC																	XXXXXX
CH	04718	122	1973	07	08	05:13:32.50	I			-27.106	-71.260	I	6.0	I	24	ISC	4.8	ISC																	XXXXXX
CH	04719	122	1973	07	08	18:12:07.80	I			-27.054	-71.044	I	19.0	I	87	ISC	5.1	ISC																	XXXXXX
CH	04720	122	1973	07	08	20:47:39.90	I			-27.056	-70.931	I	21.0	I	79	ISC	5.0	ISC	4.6H	CGS															XXXXXX
CH	04721	122	1973	07	08	22:49:15.80	I			-27.089	-71.160	I	33.0	I	6	ISC	4.0	CGS																	XXXXXX
CH	04722	122	1973	07	09	00:57:31.50	I			-26.992	-71.106	I	24.0	I	13	ISC	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	Isb Map	Dis Geo	Tsu Obs	Non Cas
CH	04725	121	1973	07	09	13:16:44.30			I	-26.856	-71.168	I	13.0	I	13	ISC	4.5	CGS																XXXXXX		
CH	20810		1973	07	09	16:08:09.20			I	-20.434	-68.827	I	124.0	I	13	ISC	4.6	LAO																XXXXXX		
CH	04726	121	1973	07	09	20:18:19.40			I	-27.016	-70.790	I	33.0	I	16	ISC	4.6	ISC																XXXXXX		
CH	04727	121	1973	07	09	22:20:21.70			I	-26.925	-70.999	I	26.0	I	12	ISC	4.2	CGS																XXXXXX		
CH	04728	121	1973	07	09	23:50:49.70			I	-26.905	-71.544	I	63.0	I	7	ISC	3.4	CGS																XXXXXX		
CH	04729	122	1973	07	10	15:06:02.40			I	-27.003	-70.989	I	34.0	I	79	ISC	5.2	ISC																XXXXXX		
CH	04730	122	1973	07	10	17:02:36.50			I	-27.040	-70.993	I	28.0	I	10	ISC	4.2	CGS																XXXXXX		
CH	04731	122	1973	07	10	23:26:43.50			I	-27.148	-71.116	I	28.0	I	96	ISC	5.3	ISC																XXXXXX		
CH	04733	122	1973	07	11	16:44:26.60			I	-26.707	-70.785	I	37.0	I	13	ISC	4.7	CGS														2M	GUC	XXXXXX		
CH	04734	124	1973	07	11	20:10:03.00			I	-22.006	-68.515	I	124.0	I	10	ISC	3.8	CGS																XXXXXX		
CH	04735	122	1973	07	12	13:45:28.50			I	-27.070	-71.153	I	8.0	I	158	ISC	5.4	ISC	5.4H	CGS														XXXXXX		
CH	04736	122	1973	07	12	15:11:15.80			I	-27.167	-70.713	I	66.0	I	9	ISC	4.2	CGS																XXXXXX		
CH	04737	122	1973	07	12	15:41:38.50			I	-27.137	-71.278	I	8.0	I	126	ISC	5.1	ISC	4.9H	CGS														XXXXXX		
CH	04738	122	1973	07	12	15:48:41.60			I	-27.065	-70.978	I	52.0	I	78	ISC	5.0	ISC																XXXXXX		
CH	04739	121	1973	07	12	16:25:13.30			I	-27.019	-71.187	I	31.0	I	9	ISC	4.2	CGS																XXXXXX		
CH	04740	122	1973	07	12	23:26:11.70			I	-27.118	-71.247	I	28.0	I	51	ISC	4.9	ISC																XXXXXX		
CH	04741	122	1973	07	13	00:22:16.70			I	-26.972	-71.063	I	33.0	I	28	ISC	4.7	ISC	4.6H	CGS														XXXXXX		
CH	20820		1973	07	13	02:40:07.30			I	-44.821	-81.667	I	51.0	I	16	ISC	4.6	ISC																XXXXXX		
CH	04742	122	1973	07	13	23:19:10.30			I	-22.613	-70.662	I	52.0	I	14	ISC	4.5	ISC																XXXXXX		
CH	04743	121	1973	07	14	06:32:50.60			I	-26.787	-71.067	I	37.0	I	34	ISC	4.8	ISC																XXXXXX		
CH	04746	122	1973	07	18	05:19:24.80			I	-25.478	-70.425	I	37.0	I	17	ISC	4.2	CGS																XXXXXX		
CH	04747	123	1973	07	18	15:21:23.00			B	-18.350	-69.196	C	151.0	B	058	CGS	5.7	CGS																XXXXXX		
CH	04748	122	1973	07	21	15:39:05.50			I	-19.120	-69.979	I	105.0	I	15	ISC	4.3	CGS																XXXXXX		
CH	04749	122	1973	07	21	16:20:45.50			I	-24.568	-70.983	I	41	0	I	10	ISC	3.6	CGS																XXXXXX		
CH	04750	123	1973	07	23	11:16:50.40			I	-23.533	-68.223	I	110.0	I	49	ISC	5.0	ISC																XXXXXX		
CH	04751	135	1973	07	24	20:03:35.50			I	-30.479	-71.548	I	60.0	I	176	ISC	5.5	ISC	6.3	CGS									•	4M	GUC			XXXXXX		
CH	04752	122	1973	07	26	06:36:10.00			I	-27.144	-71.225	I	31.0	I	84	ISC	5.0	ISC																XXXXXX		
CH	04754	135	1973	07	26	23:17:47.80			I	-29.461	-71.836	I	47.0	I	18	ISC	4.4	ISC																XXXXXX		
CH	04755	121	1973	07	27	05:27:39.40			I	-26.915	-71.231	I	10.0	I	12	ISC	4.0	CGS																XXXXXX		
CH	04756	136	1973	07	27	18:33:47.60			I	-28.599	-70.037	I	103.0	I	11	ISC	4.7	CGS																XXXXXX		
CH	04760	135	1973	07	31	05:41:03.70			I	-37.662	-73.305	I	28.0	I	143	ISC	5.1	ISC	5.5H	CGS									•	5M	GUC			XXXXXX		
CH	04761	135	1973	07	31	09:59:43.70			I	-37.600	-72.731	I	54.0	I	17	ISC	4.4	ISC																XXXXXX		
CH	04762	122	1973	07	31	10:51:13.80			I	-26.963	-71.109	I	33.0	I	295	ISC	5.5	ISC	6.1	PAS	6.3	CGS												XXXXXX		
CH	04763	121	1973	07	31	12:24:24.30			I	-27.005	-71.253	I	29.0	I	17	ISC	4.4	ISC																XXXXXX		
CH	04764	122	1973	07	31	12:32:28.60			I	-26.880	-70.931	I	32.0	I	101	ISC	5.1	ISC																XXXXXX		

Ident		F-E	Date			Time				Location			Depth		Num	Hyp	mb		MS			Other Magnitudes						Foc	Intensity				Assoc
Country	Number	Reg Number	Year	Month	Day	Hour	Minute	Second	Qual	Lat	Long	Qual	Kms	Qual	Sta	Src Code	Mag	Source	Mag	Comp	Source	Mag	Scale	Source	Mag	Scale	Source	Isð Map	Mec Source	Data	Max Int	Scale	Source	Phenom Dist Geo	Tsun Obs	Non Cas
CH	04765	121	1973	07	31	12:47:26.40	I	-26.877	-71.056	I	33.0	I	20	ISC	4.6	ISC																	XXXXXX
CH	04766	122	1973	07	31	12:57:17.90	I	-26.839	-70.886	I	31.0	I	85	ISC	5.1	ISC																	XXXXXX
CH	04767	122	1973	07	31	13:34:07.00	I	-26.934	-71.230	I	33.0	I	17	ISC	4.8	ISC																	XXXXXX
CH	04768	122	1973	07	31	15:17:31.10	I	-26.878	-71.169	I	24.0	I	18	ISC	4.8	ISC	5.1	H CGS															XXXXXX
CH	20830		1973	07	31	15:17:50.10	I	-26.864	-70.718	I	45.0	I	69	ISC	4.9	ISC																	XXXXXX
CH	20840		1973	07	31	19:31:59.50	I	-26.886	-71.236	I		I	21	ISC	4.8	ISC																	XXXXXX
CH	04769	121	1973	07	31	21:51:14.20	I	-26.823	-71.146	I	4.0	I	59	ISC	4.8	ISC														5M	GUC		XXXXXX
CH	04770	122	1973	08	01	11:08:29.00	I	-27.187	-71.076	I	34.0	I	88	ISC	5.0	ISC																	XXXXXX
CH	04771	122	1973	08	01	11:13:37.80	I	-27.145	-71.270	I	31.0	I	58	ISC	5.1	ISC																	XXXXXX
CH	04772	121	1973	08	01	12:30:01.60	I	-26.783	-71.406	I	32.0	I	14	ISC	4.6	ISC																	XXXXXX
CH	04773	122	1973	08	01	15:44:25.90	I	-26.910	-71.173	I	16.0	I	160	ISC	5.5	ISC	5.4	H CGS															XXXXXX
CH	04774	123	1973	08	01	17:38:41.90	I	-25.086	-69.316	I	81.0	I	7	ISC	3.8	LAO																	XXXXXX
CH	20850		1973	08	01	18:09:14.80	I	-21.649	-68.276	I	118.0	I	9	ISC	4.8	ISC																	XXXXXX
CH	04776	121	1973	08	02	12:55:33.20	I	-26.990	-71.227	I	7.0	I	13	ISC	4.1	CGS																	XXXXXX
CH	04781	145	1973	08	05	00:19:38.50	I	-38.354	-72.009	I	74.0	I	51	ISC	4.7	ISC																	XXXXXX
CH	04782	122	1973	08	05	00:49:58.40	I	-22.893	-70.294	I	44.0	I	130	ISC	5.4	ISC																	XXXXXX
CH	04783	121	1973	08	06	07:29:10.60	I	-26.821	-71.220	I	19.0	I	12	ISC	4.3	ISC																	XXXXXX
CH	04784	121	1973	08	06	13:06:24.90	I	-26.958	-71.158	I	19.0	I	8	ISC	4.3	ISC																	XXXXXX
CH	04785	122	1973	08	07	03:41:22.40	I	-26.857	-70.824	I	3.0	I	241	ISC	5.5	ISC	5.8	BRK	6.1	S CGS													XXXXXX
CH	04786	121	1973	08	07	04:59:02.70	I	-26.929	-71.202	I	34.0	I	18	ISC	4.6	CGS																	XXXXXX
CH	04787	122	1973	08	07	07:13:31.50	I	-26.772	-70.888	I	28.0	I	8	ISC	4.0	CGS																	XXXXXX
CH	04788	122	1973	08	07	10:04:24.00	I	-26.827	-70.982	I	14.0	I	188	ISC	5.5	ISC	5.6	BRK	5.9	S CGS													XXXXXX
CH	04789	122	1973	08	07	10:23:40.10	I	-26.857	-70.962	I	11.0	I	72	ISC	5.0	ISC																	XXXXXX
CH	04790	122	1973	08	07	11:15:14.30	I	-26.705	-70.749	I	49.0	I	9	ISC	4.3	CGS																	XXXXXX
CH	04791	122	1973	08	07	14:01:00.80	I	-26.680	-70.989	I	14.0	I	25	ISC	4.8	ISC																	XXXXXX
CH	04792	122	1973	08	07	14:22:46.10	I	-26.776	-70.813	I	14.0	I	267	ISC	5.7	ISC	6.2	BRK	6.3	S CGS										5M	GUC		XXXXXX
CH	04793	122	1973	08	08	03:38:37.30	I	-26.581	-70.962	I	33.0	I	10	ISC	4.2	ISC																	XXXXXX
CH	04794	122	1973	08	08	12:14:41.70	I	-26.517	-70.522	I	17.0	I	16	ISC	4.4	ISC																	XXXXXX
CH	20860		1973	08	08	19:24:43.10	I	-26.568	-71.138	I		I	10	ISC	4.6	ISC																	XXXXXX
CH	04795	135	1973	08	10	16:05:23.40	I	-30.913	-71.327	I	73.0	I	7	ISC	4.0	CGS																	XXXXXX
CH	20870		1973	08	13	05:19:46.80	I	-26.840	-71.474	I		I	14	ISC	4.6	ISC																	XXXXXX
CH	04796	122	1973	08	14	01:57:00.50	I	-26.713	-70.900	I	29.0	I	170	ISC	5.5	ISC	5.5	H CGS															XXXXXX
CH	04797	122	1973	08	14	02:19:55.40	I	-26.607	-70.661	I	37.0	I	21	ISC	4.8	ISC																	XXXXXX
CH	04798	122	1973	08	14	03:17:33.30	I	-26.560	-70.764	I	35.0	I	14	ISC	4.7	ISC																	XXXXXX
CH	04800	123	1973	08	16	05:12:47.40	I	-21.089	-69.887	I	102.0	I	43	ISC	4.6	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		Data	Max Int	Scale	Source	Isō Map	Dius	Tsu	Non Geos	Obs	Cas
CH	04801	123	1973	08	16	06	31	10.90	I	-20.789	-69.567	I	143.0	I	13	ISC	4.1	ISC																		X	X	X
CH	04802	122	1973	08	17	13	40	41.90	I	-22.083	-69.745	I	88.0	I	11	ISC	4.1	ISC																		X	X	X
CH	20880		1973	08	20	11	05	50.50	I	-44.479	-82.349	I		I	20	ISC	4.9	ISC																		X	X	X
CH	04803	127	1973	08	23	04	14	19.50	I	-31.825	-70.990	I	162.0	I	8	ISC																				X	X	X
CH	04805	134	1973	08	25	04	11	41.40	I	-30.493	-72.199	I	52.0	I	7	ISC	4.6	CGS																		X	X	X
CH	04807	122	1973	08	25	10	11	04.70	I	-27.183	-71.600	I		I	10	ISC	3.9	CGS																		X	X	X
CH	04808	118	1973	08	26	01	23	27.60	I	-17.827	-69.589	I	166.0	I	17	ISC	4.7	ISC																		X	X	X
CH	04810	135	1973	08	26	20	54	32.80	I	-32.333	-71.506	I	79.0	I	13	ISC	4.6	CGS																		X	X	X
CH	04811	143	1973	08	27	12	01	21.70	I	-45.192	-77.081	I	42.0	I	16	ISC	4.7	ISC	4.8	H	CGS															X	X	X
CH	04812	135	1973	08	28	00	04	56.80	I	-29.634	-71.524	I	91.0	I	15	ISC	4.6	ISC																		X	X	X
CH	04813	124	1973	08	28	00	31	20.60	I	-21.311	-68.276	I	120.0	I	18	ISC	4.9	ISC																		X	X	X
CH	04814	127	1973	08	30	00	17	51.20	I	-23.242	-68.057	I	114.0	I	75	ISC	5.0	ISC																		X	X	X
CH	04815	135	1973	09	01	15	27	08.30	I	-32.622	-71.159	I	80.0	I	17	ISC	4.2	ISC												4	M	GUC				X	X	X
CH	04816	135	1973	09	03	15	48	45.10	I	-28.304	-71.168	I	44.0	I	28	ISC	4.6	ISC																		X	X	X
CH	04818	135	1973	09	09	08	45	44.90	I	-32.629	-71.755	I	51.0	I	31	ISC	4.7	ISC																		X	X	X
CH	04819	135	1973	09	13	00	49	59.10	I	-30.445	-71.810	I	53.0	I	11	ISC	3.9	GS																		X	X	X
CH	04820	135	1973	09	17	09	06	37.80	I	-37.839	-73.545	I	33.0	I	24	ISC	4.6	ISC																		X	X	X
CH	04822	122	1973	09	18	14	07	10.20	I	-26.840	-71.082	I	32.0	I	35	ISC	4.9	ISC																		X	X	X
CH	20890		1973	09	19	05	23	43.10	I	-21.174	-70.274	I	42.0	I	12	ISC	4.5	ISC																		X	X	X
CH	04823	124	1973	09	20	13	22	26.90	I	-21.586	-68.773	I	118.0	I	15	ISC	4.7	ISC																		X	X	X
CH	04825	135	1973	09	22	09	35	40.70	I	-31.864	-71.320	I	65.0	I	47	ISC	4.7	ISC												4	M	GUC				X	X	X
CH	04827	122	1973	09	23	21	38	08.00	I	-27.062	-70.966	I	36.0	I	55	ISC	5.1	ISC																		X	X	X
CH	04829	135	1973	09	28	09	18	56.90	I	-32.590	-71.889	I	46.0	I	28	ISC	4.7	ISC																		X	X	X
CH	20900		1973	10	01	00	37	40.90	I	-43.770	-81.968	I	33.0	I	10	ISC	4.8	ISC																		X	X	X
CH	04834	123	1973	10	03	06	33	56.40	I	-21.083	-68.945	I	147.0	I	8	ISC	4.0	GS																		X	X	X
CH	04837	135	1973	10	05	03	29	40.60	I	-33.075	-72.028	I	40.0	I	25	ISC	4.7	ISC												2	M	GUC				X	X	X
CH	04838	135	1973	10	05	05	45	27.30	I	-32.915	-71.881	I	8.0	I	280	ISC	5.7	ISC	6.3		PAS	6.5		GS						5	M	GUC				X	X	T	X	X
CH	04839	135	1973	10	05	05	47	50.20	I	-32.985	-71.869	I	33.0	I	54	ISC	5.8	ISC	6.3		PAS	6.7		GS					•	7	M	GUC				X	X	X	X	X
CH	04840	135	1973	10	05	06	18	54.50	I	-33.117	-71.844	I	48.0	I	24	ISC	4.8	ISC																		X	X	X
CH	04841	135	1973	10	05	06	56	23.30	I	-33.290	-71.677	I	81.0	I	14	ISC	4.0	ISC																		X	X	X
CH	04842	134	1973	10	05	07	03	50.80	I	-33.299	-72.024	I	76.0	I	9	ISC	4.0	GS																		X	X	X
CH	04843	135	1973	10	05	07	07	35.60	I	-32.903	-71.932	I	33.0	I	155	ISC	5.5	ISC												2	M	GUC				X	X	X
CH	04844	121	1973	10	05	07	23	17.70	I	-26.881	-71.161	I	48.0	I	34	ISC	4.9	ISC																		X	X	X
CH	04845	134	1973	10	05	07	38	41.90	I	-33.174	-71.955	I	42.0	I	39	ISC	4.9	ISC																		X	X	X
CH	04846	135	1973	10	05	08	14	41.40	I	-33.488	-71.891	I	77.0	I	10	ISC	4.0	ISC																		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	Isð Map	Source	Data	Max Int	Scale	Source	Dias Geos	TSun Obs	Non Cas
CH	04847	134	1973	10	05	08:57:26.40	I			-33.427	-71.591	I	105.0	I	21	ISC	4.3	ISC																	
CH	04848	134	1973	10	05	09:12:19.70	I			-33.345	-71.966	I	57.0	I	16	ISC	4.3	ISC																XXXXXX	
CH	04849	134	1973	10	05	09:18:29.20	I			-33.416	-72.077	I	70.0	I	17	ISC	4.2	ISC																XXXXXX	
CH	04850	135	1973	10	05	09:44:10.00	I			-33.364	-71.930	I	47.0	I	16	ISC	4.3	ISC																XXXXXX	
CH	04851	134	1973	10	05	09:48:32.80	I			-33.218	-72.018	I	46.0	I	19	ISC	4.6	ISC																XXXXXX	
CH	04852	134	1973	10	05	10:14:17.50	I			-33.516	-71.777	I	75.0	I	15	ISC	4.2	ISC																XXXXXX	
CH	04853	135	1973	10	05	12:58:02.90	I			-33.048	-72.081	I	44.0	I	22	ISC	4.3	ISC																XXXXXX	
CH	04854	134	1973	10	05	13:59:26.50	I			-33.215	-72.045	I	58.0	I	10	ISC	4.4	GS																XXXXXX	
CH	04855	122	1973	10	05	15:54:44.40	I			-27.030	-70.394	I	33.0	I	18	ISC	4.7	ISC																XXXXXX	
CH	04856	135	1973	10	05	16:48:57.80	I			-33.334	-71.907	I	54.0	I	16	ISC	4.4	GS																XXXXXX	
CH	04857	134	1973	10	05	19:40:18.10	I			-33.286	-72.159	I	34.0	I	15	ISC	4.5	GS																XXXXXX	
CH	04858	134	1973	10	05	20:34:23.90	I			-33.211	-72.095	I	40.0	I	43	ISC	4.9	ISC																XXXXXX	
CH	04859	134	1973	10	05	20:56:41.20	I			-33.267	-72.154	I	52.0	I	13	ISC															3M	GUC		XXXXXX	
CH	04860	134	1973	10	05	23:20:08.10	I			-33.124	-71.991	I	43.0	I	32	ISC	4.9	ISC																XXXXXX	
CH	04861	134	1973	10	06	01:23:11.90	I			-33.252	-72.017	I	45.0	I	30	ISC	4.7	ISC																XXXXXX	
CH	04862	135	1973	10	06	01:42:55.90	I			-33.031	-71.866	I	48.0	I	40	ISC	4.7	ISC																XXXXXX	
CH	04863	134	1973	10	06	04:24:50.30	I			-33.073	-72.245	I	25.0	I	82	ISC	4.9	ISC													3M	GUC		XXXXXX	
CH	04864	135	1973	10	06	06:43:37.00	I			-31.735	-71.952	I	42.0	I	50	ISC	5.0	ISC																XXXXXX	
CH	04865	135	1973	10	06	06:48:06.90	I			-31.660	-71.800	I	33.0	I	12	ISC	4.4	ISC																XXXXXX	
CH	04866	135	1973	10	06	10:53:10.00	I			-31.801	-72.125	I	51.0	I	17	ISC	3.9	GS																XXXXXX	
CH	04867	135	1973	10	06	12:23:42.70	I			-31.832	-71.596	I	77.0	I	16	ISC	4.1	GS																XXXXXX	
CH	04868	134	1973	10	06	15:55:04.40	I			-33.384	-72.024	I	53.0	I	16	ISC	4.3	GS																XXXXXX	
CH	04869	134	1973	10	06	21:56:47.60	I			-31.911	-72.076	I	67.0	I	13	ISC	3.9	GS																XXXXXX	
CH	04870	134	1973	10	06	22:25:55.70	I			-32.942	-72.150	I	33.0	I	13	ISC	4.0	LAO																XXXXXX	
CH	04871	134	1973	10	06	22:45:43.80	I			-33.553	-71.978	I	57.0	I	12	ISC	4.2	GS																XXXXXX	
CH	04872	134	1973	10	08	04:07:36.70	I			-33.242	-72.111	I	53.0	I	16	ISC	4.0	GS																XXXXXX	
CH	04873	122	1973	10	08	12:13:24.80	I			-23.940	-70.261	I	46.0	I	10	ISC	4.0	GS																XXXXXX	
CH	04876	135	1973	10	09	22:38:49.70	I			-31.708	-71.950	I	39.0	I	61	ISC	5.2	ISC													3M	GUC		XXXXXX	
CH	04877	134	1973	10	10	05:56:31.40	I			-31.792	-72.023	I	46.0	I	43	ISC	4.9	ISC																XXXXXX	
CH	04878	135	1973	10	10	21:09:43.90	I			-33.233	-72.000	I	44.0	I	24	ISC	4.8	ISC																XXXXXX	
CH	20910		1973	10	10	21:10:49.40	I			-32.705	-71.487	I	19.0	I	15	ISC	5.1	ISC																XXXXXX	
CH	04879	135	1973	10	12	04:09:04.50	I			-33.160	-72.027	I	35.0	I	34	ISC	5.1	ISC																XXXXXX	
CH	04881	135	1973	10	13	00:52:39.40	I			-31.810	-72.055	I	59.0	I	17	ISC	4.6	ISC																XXXXXX	
CH	20920		1973	10	14	11:56:39.10	I			-33.372	-71.958	I	46.0	I	21	ISC	4.6	ISC																XXXXXX	
CH	04882	122	1973	10	18	17:46:15.60	I			-26.780	-70.789	I	42.0	I	58	ISC	4.7	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	Dist Geos	Tsun Obs	Non Cass
CH	04883	123	1973	10	19	10:11:15.10	I			-19.467	-69.882	I	56.0	I	76	ISC	5.4	ISC																	XXXXXX
CH	04885	135	1973	10	20	12:32:00.50	I			-33.301	-71.898	I	43.0	I	45	ISC	4.9	ISC																	XXXXXX
CH	04886	118	1973	10	22	06:15:23.00	B			-17.991	-69.804	C	105.0	C	040	GS	4.7	GS																	XXXXXX
CH	20930		1973	10	23	07:20:17.60	I			-20.960	-72.155	I		I	13	ISC	4.8	ISC																	XXXXXX
CH	04887	134	1973	10	24	05:56:53.40	I			-33.171	-72.188	I	20.0	I	12	ISC																			XXXXXX
CH	04888	136	1973	10	24	22:14:23.40	I			-35.823	-70.883	I	99.0	I	14	ISC	4.6	GS																	XXXXXX
CH	04891	127	1973	10	26	11:15:43.30	I			-31.892	-70.679	I	140.0	I	7	ISC																			XXXXXX
CH	04892	134	1973	10	26	19:49:31.20	I			-31.808	-72.301	I	62.0	I	10	ISC																			XXXXXX
CH	04893	135	1973	10	27	02:02:13.60	I			-32.697	-72.012	I	27.0	I	13	ISC	4.1	GS																	XXXXXX
CH	04894	123	1973	10	27	19:16:02.30	I			-22.487	-68.907	I	100.0	I	9	ISC	4.2	GS																	XXXXXX
CH	04896	134	1973	10	31	06:58:29.60	I			-33.236	-71.967	I	46.0	I	22	ISC	4.5	GS																	XXXXXX
CH	04897	124	1973	11	01	10:38:05.90	I			-21.825	-68.205	I	134.0	I	8	ISC	3.8	GS																	XXXXXX
CH	04899	149	1973	11	01	19:52:34.70	B			-58.760	-61.892	C	33.0	C	009	GS	5.1	GS																	XXXXXX
CH	04904	122	1973	11	05	09:52:35.60	I			-22.612	-70.770	I	34.0	I	12	ISC	4.2	GS																	XXXXXX
CH	20940		1973	11	06	12:32:02.30	I			-26.816	-70.953	I	50.0	I	9	ISC	4.7	LAO																	XXXXXX
CH	04905	134	1973	11	07	13:04:53.60	I			-38.906	-74.799	I	35.0	I	14	ISC	4.8	ISC																	XXXXXX
CH	20950		1973	11	07	17:40:08.10	I			-23.361	-67.284	I		I	7	ISC	4.5	ISC																	XXXXXX
CH	04906	135	1973	11	08	12:17:26.10	I			-32.637	-71.887	I	44.0	I	32	ISC	4.8	ISC																	XXXXXX
CH	04908	124	1973	11	14	00:57:31.30	I			-21.264	-68.838	I	127.0	I	10	ISC	4.1	ISC																	XXXXXX
CH	04909	135	1973	11	16	21:30:44.50	I			-31.974	-71.273	I	96.0	I	19	ISC	4.6	ISC																	XXXXXX
CH	04910	134	1973	11	17	19:19:11.40	I			-33.168	-72.106	I	24.0	I	16	ISC	3.9	GS																	XXXXXX
CH	04911	135	1973	11	17	19:28:40.40	I			-33.286	-71.870	I	40.0	I	24	ISC	4.8	GS																	XXXXXX
CH	04914	136	1973	11	19	18:40:04.70	I			-28.352	-70.934	I	47.0	I	191	ISC	5.7	ISC	6.5		GS							•	6M	GUC				XXXXXX
CH	20960		1973	11	19	21:09:17.90	I			-28.319	-71.687	I		I	13	ISC	4.5	LAO																	XXXXXX
CH	04915	136	1973	11	20	20:39:28.20	I			-39.965	-72.925	I	33.0	I	36	ISC	4.9	ISC																	XXXXXX
CH	04916	127	1973	11	21	03:23:08.90	I			-23.517	-68.070	I	105.0	I	14	ISC	4.6	ISC																	XXXXXX
CH	20970		1973	11	23	20:15:30.30	I			-44.939	-81.035	I	36.0	I	72	ISC	5.2	ISC																	XXXXXX
CH	04918	123	1973	11	25	04:33:20.20	I			-18.738	-69.091	I	143.0	I	46	ISC	5.0	ISC																	XXXXXX
CH	04919	127	1973	11	25	11:11:19.90	I			-33.353	-70.903	I	71.0	I	7	ISC	3.9	GS													3M	GUC			XXXXXX
CH	04921	122	1973	11	28	11:21:04.20	I			-25.749	-70.311	I	73.0	I	70	ISC	4.9	ISC	4.6	H	GS								5M	GUC			XXXXXX
CH	20980		1973	11	29	17:07:29.10	I			-44.367	-81.987	I	33.0	I	27	ISC	5.1	ISC																	XXXXXX
CH	20990		1973	11	29	17:14:57.30	I			-44.429	-81.909	I		I	9	ISC	5.3	LAO																	XXXXXX
CH	04925	134	1973	12	01	17:00:55.00	I			-35.590	-74.540	I	23.0	I	193	ISC	5.8	ISC	5.9	H	GS														XXXXXX
CH	04927	123	1973	12	08	00:43:45.90	I			-21.801	-69.139	I	181.0	I	15	ISC	4.3	ISC																	XXXXXX
CH	04929	124	1973	12	09	02:36:36.60	I			-21.856	-68.454	I	129.0	I	12	ISC	4.1	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	Isomap	Source	Data	MaxInt	Scale	Source	Isomap	Dia Geo	Tsu Obs	Non Cas
CH	04930	123	1973	12	16	20:32:04.50			I	-23.488	-68.505	I	106.0	I	20	ISC	4.6	ISC																	XXXXXX	
CH	04931	127	1973	12	17	11:40:18.70			I	-32.324	-70.548	I	105.0	I	11	ISC	3.8	GS																	XXXXXX	
CH	04932	127	1973	12	22	16:13:37.20			I	-25.316	-68.693	I	96.0	I	129	ISC	5.2	ISC																	XXXXXX	
CH	04933	123	1973	12	29	07:19:23.90			I	-23.344	-68.295	I	107.0	I	132	ISC	5.4	ISC																	XXXXXX	
CH	21000		1973	12	29	17:59:21.80			I	-43.458	-76.594	I		I	18	ISC	4.9	ISC																	XXXXXX	
CH	04936	123	1974	01	02	10:42:27.70			I	-22.487	-68.264	I	83.0	I	448	ISC	6.6	ISC	6.8		PAS	6.5	U	IS											XXXXXC	
CH	04937	123	1974	01	02	13:33:49.80			I	-22.524	-68.224	I	94.0	I	146	ISC	5.4	ISC															8M	GUC	XXXXXX	
CH	04938	123	1974	01	03	03:35:20.80			I	-22.585	-68.389	I	103.0	I	42	ISC	4.8	ISC															3M	GUC	XXXXXX	
CH	04939	123	1974	01	03	18:37:39.90			I	-22.596	-68.506	I	119.0	I	10	ISC	4.1	GS																	XXXXXX	
CH	04940	135	1974	01	04	15:09:41.50			I	-29.708	-71.866	I	70.0	I	40	ISC	4.8	ISC																	XXXXXX	
CH	04941	135	1974	01	07	06:28:15.20			I	-29.804	-71.259	I	67.0	I	76	ISC	5.0	ISC																	XXXXXX	
CH	04944	135	1974	01	07	19:37:47.40			I	-33.134	-71.878	I	82.0	I	43	ISC	4.8	ISC															5M	GUC	XXXXXX	
CH	04945	123	1974	01	09	09:04:45.10			I	-22.844	-68.188	I	139.0	I	13	ISC	4.3	ISC																	XXXXXX	
CH	04947	123	1974	01	12	09:41:19.00			I	-22.651	-68.324	I	107.0	I	33	ISC	4.7	ISC																	XXXXXX	
CH	04948	123	1974	01	12	23:46:47.30			I	-22.640	-68.718	I	119.0	I	19	ISC	4.8	ISC																	XXXXXX	
CH	04949	135	1974	01	13	23:35:43.80			I	-35.571	-72.830	I	19.0	I	42	ISC	5.0	ISC																	XXXXXX	
CH	04950	134	1974	01	14	13:15:16.10			I	-33.155	-72.011	I	26.0	I	18	ISC	4.9	GS																	XXXXXX	
CH	04951	134	1974	01	14	14:21:08.50			I	-33.138	-72.124	I	40.0	I	12	ISC																			XXXXXX	
CH	21010		1974	01	15	11:30:44.80			I	-22.626	-68.555	I	143.0	I	11	ISC	4.7	ISC																	XXXXXX	
CH	04952	136	1974	01	17	09:14:09.20			I	-28.052	-70.641	I	60.0	I	89	ISC	5.3	ISC															5M	GUC	XXXXXX	
CH	04953	121	1974	01	19	09:52:53.90			I	-19.101	-72.519	I	32.0	I	15	ISC	4.7	ISC																	XXXXXX	
CH	21020		1974	01	24	01:39:13.30			I	-42.555	-75.423	I		I	7	ISC	4.7	ISC																	XXXXXX	
CH	04957	124	1974	01	24	08:21:31.60			I	-21.875	-68.316	I	123.0	I	16	ISC	4.5	ISC																	XXXXXX	
CH	04962	123	1974	02	04	15:40:20.90			I	-22.045	-68.285	I	130.0	I	18	ISC	4.4	ISC																	XXXXXX	
CH	04965	123	1974	02	08	05:27:04.10			D	-18.308	-69.913	F	110.0	F	7	GS	3.8	GS																	XXXXXX	
CH	04967	124	1974	02	09	10:46:00.50			I	-21.391	-68.668	I	121.0	I	9	ISC	4.3	ISC																	XXXXXX	
CH	04968	127	1974	02	09	13:07:44.40			I	-35.145	-70.867	I	108.0	I	20	ISC	4.6	ISC																	XXXXXX	
CH	04969	124	1974	02	10	02:09:11.50			I	-20.373	-68.802	I	119.0	I	15	ISC	4.6	ISC																	XXXXXX	
CH	04970	135	1974	02	13	07:30:36.10			I	-33.159	-71.447	I	72.0	I	9	ISC	4.3	GS																	XXXXXX	
CH	04972	123	1974	02	16	01:27:00.80			I	-21.580	-70.089	I	87.0	I	69	ISC	5.2	ISC																	XXXXXX	
CH	21030		1974	02	17	07:12:01.00			I	-35.036	-73.326	I		I	12	ISC	4.6	ISC																	XXXXXX	
CH	04975	143	1974	02	21	03:42:53.90			I	-42.986	-76.580	I		I	15	ISC	4.9	ISC																	XXXXXX	
CH	04976	136	1974	02	21	14:27:05.40			I	-35.196	-70.978	I	86.0	I	54	ISC	4.9	ISC	5.5		GS												4M	GUC	XXXXXX	
CH	04978	135	1974	02	21	18:17:51.90			I	-36.888	-73.596	I	40.0	I	15	ISC	4.0	GS																	XXXXXX	
CH	04979	122	1974	02	24	21:31:53.90			I	-27.436	-70.078	I	51.0	I	10	ISC	3.3	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	Geo	Tsu	Non Obs
CH	04980	122	1974	02	25	09:14:45.50	I			-24.606	-70.535	I	71.0	I	15	ISC	4.4	ISC																		XXXXXX
CH	04982	135	1974	02	27	00:11:11.30	I			-32.685	-71.845	I	49.0	I	23	ISC	4.7	ISC																		XXXXXX
CH	04983	123	1974	02	28	10:49:04.60	I			-20.792	-69.695	I	86.0	I	27	ISC	4.7	ISC																		XXXXXX
CH	04984	135	1974	03	01	04:36:14.10	I			-32.974	-71.856	I	47.0	I	18	ISC	4.6	ISC																		XXXXXX
CH	04985	122	1974	03	03	23:55:45.80	I			-27.731	-71.500	I	24.0	I	11	ISC	4.0	GS																		XXXXXX
CH	21040		1974	03	05	17:14:54.70	I			-18.730	-69.232	I	135.0	I	14	ISC	4.5	ISC																		XXXXXX
CH	21050		1974	03	15	03:34:16.40	I			-45.028	-79.704	I	33.0	I	11	ISC	4.7	ISC																		XXXXXX
CH	04989	135	1974	03	23	19:28:53.50	I			-32.866	-71.892	I	60.0	I	14	ISC	4.5	ISC																		XXXXXX
CH	04991	127	1974	03	24	10:08:43.10	I			-33.087	-70.313	I	105.0	I	94	ISC	5.2	ISC																		XXXXXX
CH	21060		1974	03	24	23:58:20.80	I			-44.064	-76.430	I		I	16	ISC	4.6	ISC																		XXXXXX
CH	04993	124	1974	03	30	02:15:19.10	I			-20.042	-69.479	I	92.0	I	59	ISC	4.8	ISC																		XXXXXX
CH	04996	123	1974	04	09	08:07:58.50	I			-22.823	-68.596	I	96.0	I	23	ISC	4.8	ISC																		XXXXXX
CH	04997	135	1974	04	09	10:52:14.90	I			-31.540	-71.111	I	87.0	I	73	ISC	5.0	ISC	5.5	GS																XXXXXX
CH	04999	124	1974	04	15	14:56:05.10	I			-20.764	-68.924	I	99.0	I	19	ISC	4.7	ISC																		XXXXXX
CH	21070		1974	04	20	21:23:16.40	I			-40.713	-75.386	I		I	9	ISC	4.5	LAO																		XXXXXX
CH	21080		1974	04	21	10:09:38.60	I			-35.683	-75.038	I		I	4	ISC	4.5	ISC																		XXXXXX
CH	21090		1974	04	21	11:56:55.80	I			-36.339	-72.979	I		I	11	ISC	4.5	LAO																		XXXXXX
CH	05003	127	1974	04	26	06:12:18.90	I			-24.609	-68.889	I	87.0	I	180	ISC	5.3	ISC																		XXXXXX
CH	05005	124	1974	05	03	23:20:19.70	I			-19.266	-68.993	I	135.0	I	16	ISC	4.3	ISC																		XXXXXX
CH	05006	123	1974	05	04	06:06:14.60	I			-20.081	-69.488	I	108.0	I	16	ISC	4.2	ISC																		XXXXXX
CH	05007	127	1974	05	04	10:46:39.70	I			-23.666	-68.047	I	110.0	I	29	ISC	4.9	ISC																		XXXXXX
CH	05009	123	1974	05	12	10:05:54.60	I			-19.573	-69.046	I	107.0	I	237	ISC	5.6	ISC																		XXXXXX
CH	05010	122	1974	05	16	13:06:59.60	I			-25.119	-70.755	I	33.0	I	21	ISC	4.7	ISC																		XXXXXX
CH	05012	123	1974	05	21	14:07:44.50	I			-23.852	-69.336	I	91.0	I	12	ISC	4.6	ISC																		XXXXXX
CH	05017	134	1974	06	05	02:01:12.40	I			-33.211	-72.267	I	18.0	I	16	ISC	4.3	GS																		XXXXXX
CH	05018	124	1974	06	06	11:27:26.00	I			-21.354	-68.681	I	105.0	I	57	ISC	5.0	ISC																		XXXXXX
CH	05019	123	1974	06	08	14:52:23.90	I			-22.760	-68.647	I	101.0	I	59	ISC	4.9	ISC																		XXXXXX
CH	05021	127	1974	06	13	18:11:42.60	I			-24.617	-69.097	I	84.0	I	11	ISC	4.5	GS																		XXXXXX
CH	05023	123	1974	06	22	13:23:59.30	I			-22.238	-68.661	I	125.0	I	8	ISC	4.2	GS																		XXXXXX
CH	05025	124	1974	06	26	04:23:48.10	I			-21.429	-69.016	I	105.0	I	12	ISC	4.6	ISC																		XXXXXX
CH	05032	134	1974	06	30	08:45:42.20	I			-36.611	-75.393	I	6.0	I	36	ISC	4.9	ISC																		XXXXXX
CH	21100		1974	07	05	04:58:57.80	I			-44.851	-79.340	I	27.0	I	47	ISC	5.0	ISC																		XXXXXX
CH	05035	127	1974	07	08	00:44:14.80	I			-23.006	-67.973	I	129.0	I	12	ISC	4.4	ISC																		XXXXXX
CH	05037	123	1974	07	10	17:50:59.40	I			-23.280	-68.191	I	121.0	I	37	ISC	5.0	ISC																		XXXXXX
CH	05038	124	1974	07	15	02:27:27.90	I			-19.538	-69.218	I	123.0	I	16	ISC	4.6	ISC																		XXXXXX
CH	04980	122	1974	02	25	09:14:45.50	I			-24.606	-70.535	I	71.0	I	15	ISC	4.4	ISC																		XXXXXX
CH	04982	135	1974	02	27	00:11:11.30	I			-32.685	-71.845	I	49.0	I	23	ISC	4.7	ISC																		XXXXXX
CH	04983	123	1974	02	28	10:49:04.60	I			-20.792	-69.695	I	86.0	I	27	ISC	4.7	ISC																		XXXXXX
CH	04984	135	1974	03	01	04:36:14.10	I			-32.974	-71.856	I	47.0	I	18	ISC	4.6	ISC																		XXXXXX
CH	04985	122	1974	03	03	23:55:45.80	I			-27.731	-71.500	I	24.0	I	11	ISC	4.0	GS																		XXXXXX
CH	21040		1974	03	05	17:14:54.70	I			-18.730	-69.232	I	135.0	I	14	ISC	4.5	ISC																		XXXXXX
CH	21050		1974	03	15	03:34:16.40	I			-45.028	-79.704	I	33.0	I	11	ISC	4.7	ISC																		XXXXXX
CH	04989	135	1974	03	23	19:28:53.50	I			-32.866	-71.892	I	60.0	I	14	ISC	4.5	ISC																		XXXXXX
CH	04991	127	1974	03	24	10:08:43.10	I			-33.087	-70.313	I	105.0	I	94	ISC	5.2	ISC																		XXXXXX
CH	21060		1974	03	24	23:58:20.80	I			-44.064	-76.430	I		I	16	ISC	4.6	ISC																		XXXXXX
CH	04993	124	1974	03	30	02:15:19.10	I			-20.042	-69.479	I	92.0	I	59	ISC	4.8	ISC																		XXXXXX
CH	04996	123	1974	04	09	08:07:58.50	I			-22.823	-68.596	I	96.0	I	23	ISC	4.8	ISC																		XXXXXX
CH	04997	135	1974	04	09	10:52:14.90	I			-31.540	-71.111	I	87.0	I	73	ISC	5.0	ISC	5.5	GS																XXXXXX
CH	04999	124	1974	04	15	14:56:05.10	I			-20.764	-68.924	I	99.0	I	19	ISC	4.7	ISC																		XXXXXX
CH	21070		1974	04	20	21:23:16.40	I			-40.713	-75.386	I		I	9	ISC	4.5	LAO																		XXXXXX
CH	21080		1974	04	21	10:09:38.60	I			-35.683	-75.038	I		I	4	ISC	4.5	ISC																		XXXXXX
CH	21090		1974	04	21	11:56:55.80	I			-36.339	-72.979	I		I	11	ISC	4.5	LAO																		XXXXXX
CH	05003	127	1974	04	26	06:12:18.90	I			-24.609	-68.889	I	87.0	I	180	ISC	5.3	ISC																		XXXXXX
CH	05005	124	1974	05	03	23:20:19.70	I			-19.266	-68.993	I	135.0	I	16	ISC	4.3	ISC																		XXXXXX
CH	05006	123	1974	05	04	06:06:14.60	I			-20.081	-69.488	I	108.0	I	16	ISC	4.2	ISC																		XXXXXX
CH	05007	127	1974	05	04	10:46:39.70	I			-23.666	-68.047	I	110.0	I	29	ISC	4.9	ISC																		XXXXXX
CH	05009	123	1974	05	12	10:05:54.60	I			-19.573	-69.046	I	107.0	I	237	ISC	5.6	ISC																		XXXXXX
CH	05010	122	1974	05	16	13:06:59.60	I			-25.119	-70.755	I	33.0	I	21	ISC	4.7	ISC																		XXXXXX
CH	05012	123	1974	05	21	14:07:44.50	I			-23.852	-69.336	I	91.0	I	12	ISC	4.6	ISC																		XXXXXX
CH	05017	134	1974	06	05	02:01:12.40	I			-33.211	-72.267	I	18.0	I	16	ISC	4.3	GS																		XXXXXX
CH	05018	124	1974	06	06	11:27:26.00	I			-21.354	-68.681	I	105.0	I	57	ISC	5.0	ISC																		XXXXXX
CH	05019	123	1974	06	08	14:52:23.90	I			-22.760	-68.647	I	101.0	I	59	ISC	4.9	ISC																		XXXXXX
CH	05021	127	1974	06	13	18:11:42.60	I			-24.617	-69.097	I	84.0	I	11	ISC	4.5	GS																		XXXXXX
CH	05023	123	1974	06	22	13:23:59.30	I			-22.238	-68.661	I	125.0	I	8	ISC	4.2	GS																		XXXXXX
CH	05025	124	1974	06	26	04:23:48.10	I			-21.429	-69.016	I	105.0	I	12	ISC	4.6	ISC																		XXXXXX
CH	05032	134	1974	06	30	08:45:42.20	I			-36.611	-75.393	I	6.0	I	36	ISC	4.9	ISC																		XXXXXX
CH	21100		1974	07	05	04:58:57.80	I			-44.851	-79.340	I	27.0	I	47	ISC	5.0	ISC																		XXXXXX
CH	05035	127	1974	07	08	00:44:14.80	I			-23.006	-67.973	I	129.0	I	12	ISC	4.4	ISC																		XXXXXX
CH	05037	123	1974	07	10	17:50:59.40	I			-23.280	-68.191	I	121.0	I	37	ISC	5.0	ISC																		XXXXXX
CH	05038	124	1974	07	15	02:27:27.90	I			-19.538	-69.218	I	123.0	I	16	ISC	4.6	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	Dias Geos	Tsun Obs	Non Cas
CH	05039	136	1974	07	15	09:30:23.30			D	-39.221	-72.246	F	128.0	F	8	GS	4.3	GS																	XXXXXX
CH	21110		1974	07	17	04:59:25.00			I	-27.989	-69.764	I		I	5	ISC	4.7	ISC																	XXXXXX
CH	21120		1974	07	17	04:59:43.40			I	-28.355	-69.809	I		I	7	ISC	4.8	ISC																	XXXXXX
CH	05041	122	1974	07	17	09:54:17.10			I	-27.542	-71.141	I	36.0	I	80	ISC	5.1	ISC	4.7	H	GS													XXXXXX
CH	05043	122	1974	07	18	07:15:41.60			I	-27.914	-71.229	I	33.0	I	22	ISC	4.7	ISC																	XXXXXX
CH	05044	143	1974	07	18	18:29:52.40			I	-45.794	-76.043	I	33.0	I	90	ISC	5.1	ISC	5.4	H	GS													XXXXXX
CH	21130		1974	07	18	18:43:41.50			I	-45.759	-76.852	I	33.0	I	39	ISC	5.0	ISC	5.4	H	GS													XXXXXX
CH	05045	135	1974	07	19	02:02:50.40			I	-32.880	-71.947	I	36.0	I	94	ISC	5.1	ISC	4.5	H	GS													XXXXXX
CH	05047	136	1974	07	22	18:12:15.80			I	-35.818	-71.658	I	84.0	I	130	ISC	5.3	ISC																	XXXXXX
CH	05051	135	1974	07	27	10:05:21.10			I	-36.268	-72.949	I	21.0	I	18	ISC	4.5	ISC													5M	GUC			XXXXXX
CH	05053	123	1974	07	31	12:07:14.60			I	-21.713	-68.488	I	139.0	I	13	ISC	4.3	ISC																	XXXXXX
CH	05054	123	1974	08	01	03:05:14.80			I	-22.242	-68.517	I	119.0	I	8	ISC	3.8	GS																	XXXXXX
CH	05056	123	1974	08	04	21:08:52.80			I	-24.452	-69.943	I	66.0	I	94	ISC	5.0	ISC													4M	GUC			XXXXXX
CH	05058	135	1974	08	09	22:17:17.30			I	-37.230	-73.623	I	18.0	I	52	ISC	5.0	ISC													4M	GUC			XXXXXX
CH	05060	124	1974	08	10	09:49:19.30			I	-20.794	-68.681	I	99.0	I	86	ISC	5.1	ISC																	XXXXXX
CH	05061	134	1974	08	13	04:27:18.60			I	-31.978	-71.977	I	75.0	I	15	ISC	4.5	GS																	XXXXXX
CH	05064	136	1974	08	15	18:27:30.60			I	-35.176	-71.033	I	98.0	I	150	ISC	5.4	ISC													3M	GUC			XXXXXX
CH	05067	123	1974	08	17	14:38:38.60			I	-19.285	-69.739	I	98.0	I	10	ISC	4.2	ISC																	XXXXXX
CH	05068	135	1974	08	18	10:44:11.30			I	-38.340	-73.270	I	19.0	I	304	ISC	5.9	ISC	7.0		PAS	7.1		GS					•	6M	GUC			XXXXXC
CH	05069	134	1974	08	18	14:48:32.70			I	-38.370	-73.267	I	33.0	I	7	ISC	4.5	GS																	XXXXXX
CH	05070	143	1974	08	18	19:53:35.80			I	-45.711	-76.487	I	107.0	I	26	ISC	4.6	ISC																	XXXXXX
CH	05071	143	1974	08	18	23:07:49.00			I	-41.620	-75.316	I	27.0	I	76	ISC	5.2	ISC	4.3	H	GS													XXXXXX
CH	05072	123	1974	08	19	03:55:58.00			I	-20.493	-69.142	I	110.0	I	11	ISC	4.0	GS																	XXXXXX
CH	21140		1974	08	19	11:10:28.40			I	-45.793	-76.149	I		I	8	ISC	4.7	LAO																	XXXXXX
CH	21150		1974	08	20	08:14:23.30			I	-42.764	-82.673	I	33.0	I	12	ISC	4.5	ISC																	XXXXXX
CH	05074	135	1974	08	21	05:34:40.90			I	-28.555	-71.826	I	5.0	I	13	ISC	4.4	ISC																	XXXXXX
CH	05075	121	1974	08	21	23:59:00.70			I	-19.864	-71.173	I	44.0	I	57	ISC	5.1	ISC													3M	GUC			XXXXXX
CH	05076	127	1974	08	23	12:00:35.60			I	-25.706	-69.235	I	101.0	I	98	ISC	5.3	ISC													4M	GUC			XXXXXX
CH	05077	123	1974	08	24	04:16:26.20			I	-22.595	-68.702	I	101.0	I	123	ISC	5.3	ISC													3M	GUC			XXXXXX
CH	05078	136	1974	08	24	11:49:22.70			I	-29.523	-71.112	I	88.0	I	18	ISC	4.6	ISC																	XXXXXX
CH	05079	127	1974	08	24	18:48:43.80			I	-33.293	-70.257	I	110.0	I	16	ISC	4.5	ISC																	XXXXXX
CH	05081	123	1974	08	25	01:30:51.00			I	-22.730	-69.192	I	33.0	I	8	ISC	4.5	ISC																	XXXXXX
CH	05082	135	1974	08	27	06:24:06.50			I	-38.292	-73.531	I	15.0	I	121	ISC	5.4	ISC	4.6	H	GS										3M	GUC			XXXXXX
CH	05083	134	1974	08	27	07:26:55.50			I	-38.408	-73.423	I	18.0	I	9	ISC																			XXXXXX
CH	05085	122	1974	08	28	09:53:39.50			I	-23.234	-70.333	I	4.0	I	19	ISC	4.7	ISC													4M	GUC			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	Cas
CH	05087	135	1974	08	30	04:54:	53.50	I	-30.870	-71.512	I	71.0	I	15	ISC	4.5	ISC																XXXXXX		
CH	05088	123	1974	08	31	11:36:	50.30	I	-18.359	-69.700	I	134.0	I	42	ISC	4.9	ISC																XXXXXX		
CH	21160		1974	09	01	09:33:	42.40	I	-42.852	-82.505	I	33.0	I	43	ISC	5.0	ISC																XXXXXX		
CH	05091	123	1974	09	01	21:15:	28.50	I	-23.347	-68.668	I	117.0	I	10	ISC	4.3	ISC																XXXXXX		
CH	05095	123	1974	09	06	14:05:	32.60	I	-23.405	-68.007	I	104.0	I	60	ISC	5.0	ISC																XXXXXX		
CH	05096	135	1974	09	07	19:53:	34.10	I	-38.210	-73.530	I	3.0	I	58	ISC	5.2	ISC																XXXXXX		
CH	05097	127	1974	09	07	20:18:	46.40	I	-35.331	-71.062	I	90.0	I	24	ISC	4.8	ISC																XXXXXX		
CH	05098	135	1974	09	08	07:01:	18.80	I	-38.183	-74.153	I	22.0	I	20	ISC	4.8	ISC																XXXXXX		
CH	05099	135	1974	09	08	08:58:	45.40	I	-38.242	-73.821	I	19.0	I	12	ISC	4.6	GS	4.5H	GS														XXXXXX		
CH	05100	123	1974	09	11	01:21:	42.20	I	-19.008	-69.425	I	114.0	I	88	ISC	5.3	ISC																XXXXXX		
CH	05101	135	1974	09	11	06:24:	40.40	I	-38.252	-73.650	I	33.0	I	13	ISC	4.6	ISC																XXXXXX		
CH	05102	136	1974	09	12	10:03:	11.10	I	-28.190	-70.746	I	78.0	I	44	ISC	4.7	ISC																XXXXXX		
CH	05105	124	1974	09	18	13:35:	50.60	I	-20.721	-68.965	I	131.0	I	11	ISC	4.3	ISC																XXXXXX		
CH	05107	123	1974	09	20	04:48:	35.70	I	-19.797	-69.350	I	116.0	I	17	ISC	4.6	ISC																XXXXXX		
CH	05108	124	1974	09	20	10:59:	52.00	I	-22.001	-68.553	I	99.0	I	25	ISC	4.8	ISC																XXXXXX		
CH	05110	123	1974	09	21	17:05:	14.40	I	-23.338	-68.577	I	98.0	I	110	ISC	5.2	ISC																XXXXXX		
CH	05111	127	1974	09	21	21:00:	47.30	I	-23.272	-68.005	I	135.0	I	16	ISC	4.6	ISC																XXXXXX		
CH	05112	135	1974	09	23	01:32:	58.80	I	-32.653	-71.735	I	82.0	I	14	ISC	4.2	ISC																XXXXXX		
CH	05114	135	1974	09	25	23:07:	17.60	I	-32.493	-71.266	I	81.0	I	16	ISC	4.6	ISC																XXXXXX		
CH	05118	122	1974	09	29	10:13:	05.90	I	-23.300	-70.564	I	22.0	I	30	ISC	4.6	ISC														2M	GUC	XXXXXX		
CH	05120	122	1974	09	30	20:43:	09.90	I	-20.916	-70.534	I	82.0	I	8	ISC	4.4	GS																XXXXXX		
CH	05121	127	1974	10	01	04:57:	20.80	I	-32.635	-70.951	I	83.0	I	15	ISC	4.3	GS														3M	GUC	XXXXXX		
CH	05126	124	1974	10	05	23:41:	19.20	I	-21.774	-68.385	I	119.0	I	9	ISC	4.5	ISC																XXXXXX		
CH	05129	135	1974	10	07	07:20:	00.20	I	-33.800	-70.310	I	98.0	I	12	ISC	4.2	GS														3M	GUC	XXXXXX		
CH	05130	135	1974	10	07	11:20:	11.70	I	-29.496	-72.068	I	6.0	I	30	ISC	4.6	ISC														3M	GUC	XXXXXX		
CH	05131	123	1974	10	08	23:38:	18.60	D	-18.241	-69.418	F	146.0	F	6	GS	3.6	GS																XXXXXX		
CH	05133	135	1974	10	11	19:04:	34.00	I	-30.903	-71.748	I	63.0	I	79	ISC	5.1	ISC	5.5	GS									*	4M	GUC	XXXXXX		
CH	05134	124	1974	10	12	15:27:	03.60	I	-21.775	-68.449	I	124.0	I	11	ISC	3.5	GS																XXXXXX		
CH	05135	124	1974	10	13	15:47:	41.20	I	-21.000	-68.990	I	135.0	I	9	ISC	4.2	ISC																XXXXXX		
CH	05136	127	1974	10	15	00:24:	48.20	I	-35.351	-70.971	I	110.0	I	22	ISC	4.7	ISC														2M	GUC	XXXXXX		
CH	05137	135	1974	10	15	04:52:	04.40	I	-28.488	-71.618	I	45.0	I	16	ISC	4.5	GS														3M	GUC	XXXXXX		
CH	05139	123	1974	10	19	11:18:	49.30	D	-22.244	-68.074	E	166.0	F	9	GS	4.2	GS																XXXXXX		
CH	05140	135	1974	10	19	22:02:	39.40	I	-32.496	-71.403	I	10.0	I	9	ISC																		XXXXXX		
CH	05142	123	1974	10	26	20:33:	34.80	I	-18.867	-69.115	I	136.0	I	47	ISC	4.4	ISC														2M	GUC	XXXXXX		
CH	05145	135	1974	10	29	11:10:	48.80	I	-28.743	-70.948	I	74.0	I	12	ISC	3.5	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 Cas
CH	05148	134	1974	11	02	06:15:17.50	I			-32.474	-72.375	I	30.0	I	16	ISC	3.8	GS																	XXXXXX		
CH	05149	134	1974	11	02	12:28:31.80	I			-32.492	-72.352	I	37.0	I	10	ISC																			XXXXXX		
CH	05150	135	1974	11	03	11:54:29.50	I			-38.354	-73.000	I	31.0	I	20	ISC	4.7	ISC																	XXXXXX		
CH	05151	134	1974	11	04	09:55:21.20	I			-30.621	-72.251	I	19.0	I	14	ISC	3.9	GS																	XXXXXX		
CH	05154	124	1974	11	07	09:51:39.00	I			-21.786	-68.922	I	88.0	I	10	ISC	4.2	ISC																	XXXXXX		
CH	05156	127	1974	11	12	05:59:50.80	I			-33.166	-70.551	I	86.0	I	147	ISC	5.4	ISC														7M	GUC		XXXXXX		
CH	21170		1974	11	12	22:18:09.20	I			-21.295	-68.943	I	94.0	I	12	ISC	4.5	ISC																	XXXXXX		
CH	05157	123	1974	11	14	17:57:35.90	I			-22.489	-68.413	I	113.0	I	32	ISC	4.7	ISC														3M	GUC		XXXXXX		
CH	05158	123	1974	11	15	00:34:02.30	I			-22.564	-68.408	I	98.0	I	32	ISC	4.5	ISC														3M	GUC		XXXXXX		
CH	05159	135	1974	11	17	01:15:04.40	I			-33.482	-71.969	I	50.0	I	20	ISC	4.5	ISC														2M	GUC		XXXXXX		
CH	05162	135	1974	11	19	04:00:46.30	I			-32.012	-71.916	I	54.0	I	17	ISC																			XXXXXX		
CH	05163	123	1974	11	23	23:35:10.90	I			-20.720	-69.465	I	135.0	I	10	ISC	4.1	ISC																	XXXXXX		
CH	21180		1974	11	26	04:46:40.00	I			-20.331	-68.930	I	118.0	I	43	ISC	5.1	ISC																	XXXXXX		
CH	05167	127	1974	12	01	05:46:51.20	I			-23.103	-67.896	I	125.0	I	13	ISC																			XXXXXX		
CH	05171	122	1974	12	04	10:55:13.20	I			-22.728	-70.430	I	69.0	I	42	ISC	4.9	ISC														2M	GUC		XXXXXX		
CH	05173	135	1974	12	06	23:24:56.80	I			-38.182	-73.299	I	33.0	I	26	ISC	4.7	ISC	4.5H	GS															XXXXXX		
CH	05178	123	1974	12	13	13:23:35.90	I			-18.962	-69.241	I	119.0	I	82	ISC	5.3	ISC																	XXXXXX		
CH	05179	124	1974	12	14	14:07:20.40	I			-20.898	-68.751	I	126.0	I	37	ISC	4.6	ISC														4M	GUC		XXXXXX		
CH	05181	135	1974	12	15	18:36:11.40	I			-38.890	-73.437	I	34.0	I	14	ISC	4.0	GS																	XXXXXX		
CH	21190		1974	12	17	16:22:19.20	I			-44.894	-80.540	I	33.0	I	17	ISC	4.9	ISC																	XXXXXX		
CH	05182	127	1974	12	21	17:02:22.40	I			-33.814	-70.134	I	124.0	I	11	ISC	4.0	GS																	XXXXXX		
CH	05183	122	1974	12	22	04:43:36.10	I			-26.506	-70.976	I	39.0	I	17	ISC	4.5	ISC																	XXXXXX		
CH	05184	123	1974	12	22	16:44:14.90	I			-19.267	-70.210	I	69.0	I	70	ISC	5.0	ISC														5M	GUC		XXXXXX		
CH	05185	124	1974	12	24	16:47:36.00	I			-21.669	-68.260	I	184.0	I	12	ISC	4.1	ISC																	XXXXXX		
CH	05186	123	1974	12	25	18:01:24.40	I			-19.341	-69.602	I	111.0	I	11	ISC	4.1	ISC																	XXXXXX		
CH	05187	122	1974	12	29	15:06:24.00	I			-22.669	-70.689	I	72.0	I	8	ISC	4.1	ISC																	XXXXXX		
CH	21200		1974	12	29	17:20:47.50	I			-33.065	-70.195	I	101.0	I	111	ISC	5.3	ISC																	XXXXXX		
CH	05189	135	1974	12	31	10:48:48.10	I			-32.904	-72.152	I	48.0	I	13	ISC	4.4	GS																	XXXXXX		
CH	05190	135	1975	01	01	22:31:05.20	I			-38.334	-73.240	I	24.0	I	76	ISC	5.3	ISC	5.4H	GS															XXXXXX		
CH	21210		1975	01	02	21:35:18.10	I			-33.154	-70.074	I	104.0	I	99	ISC	5.1	ISC																	XXXXXX		
CH	05192	135	1975	01	04	15:02:41.50	I			-32.461	-71.416	I	77.0	I	26	ISC	4.3	ISC														5M	GUC		XXXXXX		
CH	05194	123	1975	01	10	04:53:30.00	I			-19.527	-69.408	I	111.0	I	21	ISC	4.5	ISC																	XXXXXX		
CH	05196	123	1975	01	15	06:39:46.20	I			-22.503	-68.554	I	122.0	I	18	ISC	4.4	ISC																	XXXXXX		
CH	05197	123	1975	01	16	06:50:03.10	I			-22.154	-68.274	I	114.0	I	35	ISC	4.7	ISC																	XXXXXX		
CH	05204	123	1975	01	28	10:03:32.90	I			-23.939	-69.253	I	154.0	I	12	ISC	4.0	ISC																	XXXXXX		

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	Maxint	Scale	Source	Isomap	Dist	Nobs	Cass
																																		Geo		
CH	05205	123	1975	01	30	12	12	05.20	I	-23.213	-70.129	I	67.0	I	9	ISC	4.3	ISC																	XXXXXX
CH	05206	134	1975	02	01	23	17	17.00	I	-39.432	-75.039	I	33.0	I	16	ISC	4.7	ISC																	XXXXXX
CH	05208	135	1975	02	04	02	04	17.60	I	-31.946	-71.373	I	75.0	I	20	ISC	4.3	ISC																	XXXXXX
CH	21220		1975	02	12	08	10	26.40	I	-44.946	-81.791	I	33.0	I	14	ISC	4.7	ISC																	XXXXXX
CH	21230		1975	02	12	13	53	52.80	I	-18.653	-73.378	I		I	8	ISC	4.5	ISC																	XXXXXX
CH	05214	136	1975	02	14	05	36	52.90	I	-27.844	-70.738	I	61.0	I	24	ISC	4.8	ISC													3M	GUC			XXXXXX
CH	05215	122	1975	02	15	10	22	43.70	I	-26.964	-70.987	I	33.0	I	14	ISC	4.5	ISC																	XXXXXX
CH	05216	122	1975	02	17	15	27	49.10	I	-26.926	-71.227	I	12.0	I	16	ISC	4.4	ISC																	XXXXXX
CH	21240		1975	02	18	07	02	03.40	I	-30.158	-72.364	I		I	11	ISC	4.5	ISC																	XXXXXX
CH	05219	121	1975	02	23	03	53	31.30	I	-21.811	-71.338	I	5.0	I	197	ISC	5.5	ISC	4.9	H	GS														XXXXXX
CH	05220	127	1975	02	23	11	48	09.90	I	-34.036	-70.281	I	34.0	I	18	ISC	4.5	ISC																	XXXXXX
CH	05221	123	1975	02	26	20	15	01.80	I	-19.830	-69.463	I	99.0	I	167	ISC	5.5	ISC													2M	GUC			XXXXXX
CH	05223	124	1975	03	03	17	44	31.80	I	-21.732	-68.228	I	106.0	I	11	ISC	4.2	ISC																	XXXXXX
CH	05224	124	1975	03	05	20	29	39.60	D	-20.383	-68.748	E	84.0	F	12	GS	4.7	GS																	XXXXXX
CH	05225	135	1975	03	12	01	18	31.70	I	-29.212	-71.537	I	49.0	I	24	ISC	4.6	ISC													3M	GUC			XXXXXX
CH	05226	135	1975	03	13	15	26	46.80	I	-29.891	-71.404	I	28.0	I	386	ISC	6.1	ISC	6.5		PAS	6.9	S GS						•	8M	GUC	GUC		XXXXXC
CH	05227	135	1975	03	13	16	51	17.10	I	-29.899	-71.507	I	59.0	I	74	ISC	5.2	ISC													4M	GUC			XXXXXX
CH	05228	135	1975	03	13	19	13	30.00	I	-30.013	-71.710	I	47.0	I	44	ISC	5.2	ISC																	XXXXXX
CH	05229	135	1975	03	13	21	46	13.00	I	-29.895	-71.686	I	40.0	I	42	ISC	4.9	ISC																	XXXXXX
CH	05230	135	1975	03	14	00	06	59.50	I	-30.097	-71.746	I	55.0	I	30	ISC	5.1	ISC																	XXXXXX
CH	05231	135	1975	03	14	01	44	28.20	I	-29.630	-71.587	I	33.0	I	14	ISC	4.5	ISC																	XXXXXX
CH	05232	135	1975	03	14	03	49	51.60	I	-30.045	-71.532	I	60.0	I	34	ISC	4.7	ISC																	XXXXXX
CH	05233	135	1975	03	14	05	53	39.70	I	-29.891	-71.887	I	34.0	I	11	ISC	4.2	GS																	XXXXXX
CH	05235	135	1975	03	15	01	23	32.00	I	-29.849	-71.516	I	47.0	I	94	ISC	5.3	ISC	4.6	H	GS														XXXXXX
CH	05236	135	1975	03	15	11	18	30.50	I	-30.139	-71.383	I	78.0	I	33	ISC	4.6	ISC													3M	GUC			XXXXXX
CH	05237	135	1975	03	15	12	38	00.00	I	-29.790	-71.571	I	38.0	I	14	ISC	4.6	GS																	XXXXXX
CH	05238	123	1975	03	15	22	38	39.30	I	-21.626	-69.391	I	34.0	I	75	ISC	5.1	ISC																	XXXXXX
CH	05239	134	1975	03	17	18	52	01.50	I	-30.091	-72.045	I	44.0	I	59	ISC	4.9	ISC	4.6	H	GS														XXXXXX
CH	05240	135	1975	03	21	06	24	16.00	I	-29.627	-71.513	I	33.0	I	7	ISC	4.2	GS																	XXXXXX
CH	05241	124	1975	03	25	02	21	49.10	I	-21.970	-68.821	I	114.0	I	48	ISC	5.0	ISC																	XXXXXX
CH	05243	123	1975	03	28	22	30	07.60	I	-22.002	-68.233	I	126.0	I	46	ISC	4.9	ISC																	XXXXXX
CH	05244	123	1975	03	29	18	30	40.60	I	-23.741	-69.597	I	105.0	I	21	ISC	4.6	ISC																	XXXXXX
CH	05245	123	1975	03	30	21	37	16.30	I	-22.334	-68.566	I	109.0	I	29	ISC	4.7	ISC																	XXXXXX
CH	21250		1975	03	31	04	01	10.10	I	-21.906	-68.722	I	94.0	I	10	ISC	4.6	ISC																	XXXXXX
CH	05246	143	1975	04	01	02	32	58.10	I	-44.075	-75.700	I	24.0	I	58	ISC	5.0	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	Dist Geo	Tsun Obs	Nson Cas
CH	21260		1975	04	03	06:38:05.90	I			-24.810	-69.567	I		I	7	ISC	4.5	ISC																	
CH	05250	135	1975	04	13	17:13:03.30	I			-30.086	-71.640	I	51.0	I	14	ISC	4.2	ISC																	XXXXXX
CH	05251	134	1975	04	16	19:23:16.60	I			-33.592	-73.177	I	30.0	I	53	ISC	5.1	ISC																	XXXXXX
CH	05255	144	1975	04	25	13:48:20.90	I			-47.617	-75.396	I	55.0	I	36	ISC	4.9	ISC																	XXXXXX
CH	05257	122	1975	05	01	02:31:16.80	I			-24.860	-70.657	I	52.0	I	20	ISC	4.7	ISC																	XXXXXX
CH	05259	135	1975	05	04	11:21:54.80	I			-29.755	-71.773	I	17.0	I	11	ISC	4.4	GS																	XXXXXX
CH	05260	123	1975	05	05	08:52:30.90	I			-23.269	-68.879	I	102.0	I	13	ISC	4.2	ISC																	XXXXXX
CH	05263	135	1975	05	08	02:46:48.60	I			-31.787	-71.384	I	87.0	I	26	ISC	4.4	ISC																	XXXXXX
CH	05265	135	1975	05	10	14:27:43.70	I			-38.033	-72.783	I	30.0	I	427	ISC	6.2	ISC	7.8	PAS		7.7S	GS											XXXXXC
CH	05266	135	1975	05	10	14:42:05.40	I			-37.748	-73.027	I	44.0	I	34	ISC	5.1	ISC																	XXXXXX
CH	05267	135	1975	05	10	18:12:18.90	I			-38.063	-73.476	I	19.0	I	21	ISC	4.8	ISC																	XXXXXX
CH	05268	135	1975	05	11	04:10:45.80	I			-37.922	-73.661	I	17.0	I	18	ISC	4.5	ISC																	XXXXXX
CH	05269	135	1975	05	11	04:37:50.40	I			-37.834	-73.577	I	14.0	I	10	ISC	4.0	GS																	XXXXXX
CH	05270	136	1975	05	11	11:33:17.60	I			-37.980	-72.741	I	29.0	I	42	ISC	4.8	ISC																	XXXXXX
CH	05271	136	1975	05	11	11:47:25.00	I			-38.149	-72.243	I	38.0	I	18	ISC	4.3	GS																	XXXXXX
CH	05273	135	1975	05	11	20:55:47.30	I			-37.953	-73.641	I	33.0	I	13	ISC	4.1	GS																	XXXXXX
CH	05274	135	1975	05	11	21:47:02.20	I			-38.025	-73.060	I	6.0	I	16	ISC	4.5	ISC																	XXXXXX
CH	05275	135	1975	05	12	13:21:03.60	I			-37.854	-73.106	I	39.0	I	17	ISC	4.3	GS																	XXXXXX
CH	05276	136	1975	05	12	15:34:00.20	I			-38.007	-71.945	I	41.0	I	13	ISC	4.2	GS																	XXXXXX
CH	05277	135	1975	05	13	06:24:19.20	I			-38.059	-73.498	I	16.0	I	39	ISC	4.7	ISC																	XXXXXX
CH	05278	135	1975	05	14	03:14:25.80	I			-38.001	-73.243	I	8.0	I	11	ISC	4.1	GS																	XXXXXX
CH	05279	136	1975	05	14	20:38:39.90	I			-38.107	-72.429	I	40.0	I	43	ISC	4.9	ISC												4M	GUC				XXXXXX
CH	05280	135	1975	05	15	14:39:33.90	I			-38.193	-73.331	I	37.0	I	23	ISC	4.6	ISC																	XXXXXX
CH	05281	143	1975	05	18	16:48:37.80	I			-45.657	-76.491	I	26.0	I	114	ISC	5.3	ISC	4.8Z	GS															XXXXXX
CH	05282	135	1975	05	18	22:25:20.80	I			-32.015	-71.249	I	101.0	I	21	ISC	3.9	ISC												4M	GUC				XXXXXX
CH	05283	127	1975	05	19	20:35:33.80	I			-23.679	-67.748	I	126.0	I	45	ISC	4.8	ISC																	XXXXXX
CH	05284	122	1975	05	20	07:11:29.60	I			-24.743	-70.693	I	52.0	I	16	ISC	4.5	ISC																	XXXXXX
CH	05285	136	1975	05	20	13:30:14.20	I			-36.017	-70.957	I	108.0	I	69	ISC	4.9	ISC																	XXXXXX
CH	05286	135	1975	05	20	16:55:31.70	I			-29.948	-71.903	I	48.0	I	33	ISC	4.8	ISC																	XXXXXX
CH	05287	135	1975	05	22	14:59:53.80	I			-37.997	-73.808	I	33.0	I	73	ISC	5.0	ISC	4.9Z	GS															XXXXXX
CH	05288	123	1975	05	23	17:12:01.50	I			-22.337	-68.219	I	118.0	I	27	ISC	4.7	ISC																	XXXXXX
CH	05289	135	1975	05	23	19:15:08.30	I			-38.057	-74.029	I	33.0	I	14	ISC	4.6	GS																	XXXXXX
CH	05290	136	1975	05	23	22:18:50.80	I			-38.027	-72.813	I	44.0	I	35	ISC	4.7	ISC																	XXXXXX
CH	05291	123	1975	05	23	23:39:20.80	I			-22.456	-68.165	I	203.0	I	7	ISC	4.0	GS																	XXXXXX
CH	05292	135	1975	05	24	01:16:48.90	I			-37.974	-73.178	I	37.0	I	26	ISC	4.6	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	Tsu	Non
																																		Geo	Obs	Cas
CH	05293	134	1975	05	25	21:11:59.50			I	-32.318	-72.352	I	33.0	I	7	ISC																				X
CH	05295	122	1975	05	28	00:26:32.20			I	-21.543	-69.774	I	94.0	I	21	ISC	4.6	ISC	3.7Z	GS									3M	GUC					X
CH	05296	135	1975	05	28	13:57:33.90			I	-37.914	-73.359	I	20.0	I	234	ISC	5.7	ISC	5.3	BRK		5.5S	GS						4M	GUC					X
CH	05297	135	1975	05	29	04:19:31.50			I	-37.906	-73.316	I	33.0	I	18	ISC	4.7	ISC																	X
CH	05299	143	1975	06	02	03:41:15.80			I	-40.806	-75.101	I	2.0	I	17	ISC	4.8	ISC																	X
CH	05301	123	1975	06	04	03:33:52.30			I	-23.051	-69.908	I	77.0	I	13	ISC	4.3	ISC																	X
CH	05302	135	1975	06	04	14:10:27.20			I	-32.680	-71.448	I	78.0	I	26	ISC	4.8	ISC											5M	GUC					X
CH	05303	135	1975	06	04	15:20:49.60			I	-32.724	-71.630	I	67.0	I	13	ISC	4.4	ISC																	X
CH	05306	135	1975	06	08	04:35:16.40			I	-29.842	-71.522	I	45.0	I	90	ISC	5.2	ISC											4M	GUC					X
CH	05307	134	1975	06	10	05:34:17.30			I	-33.180	-71.885	I	67.0	I	19	ISC	4.2	ISC																	X
CH	05308	122	1975	06	10	06:34:21.70			I	-23.167	-70.320	I	95.0	I	13	ISC	4.3	ISC											3M	GUC					X
CH	05309	135	1975	06	12	20:00:40.70			I	-30.039	-71.357	I	85.0	I	44	ISC	5.0	ISC											3M	GUC					X
CH	05310	135	1975	06	13	05:30:50.60			I	-34.711	-71.710	I	68.0	I	9	ISC	3.9	GS																	X
CH	05311	127	1975	06	14	10:40:20.30			I	-32.516	-70.684	I	92.0	I	199	ISC	5.6	ISC											7M	GUC					X
CH	05312	123	1975	06	15	10:45:09.20			I	-22.587	-68.404	I	108.0	I	15	ISC	5.0	GS																	X
CH	05313	135	1975	06	15	14:19:53.50			I	-30.362	-71.577	I	70.0	I	16	ISC	4.0	ISC																	X
CH	05315	134	1975	06	20	05:11:38.20			I	-32.473	-72.113	I	55.0	I	19	ISC	4.3	ISC											4M	GUC					X
CH	05317	135	1975	06	22	00:18:11.10			I	-38.012	-73.066	I	5.0	I	24	ISC	4.6	ISC																	X
CH	05319	123	1975	06	22	22:53:05.30			I	-22.388	-68.310	I	137.0	I	33	ISC	5.1	ISC																	X
CH	05321	122	1975	06	24	00:39:48.30			I	-21.102	-71.861	I	16.0	I	118	ISC	5.4	ISC																	X
CH	05326	121	1975	07	05	10:58:55.70			I	-19.122	-71.353	I	33.0	I	7	ISC	4.7	GS																	X
CH	05327	123	1975	07	09	02:01:11.00			I	-22.237	-69.272	I	88.0	I	7	ISC	4.1	GS																	X
CH	05328	135	1975	07	10	15:03:58.20			I	-29.918	-71.646	I	54.0	I	24	ISC	4.6	ISC											3M	GUC					X
CH	05329	135	1975	07	11	10:41:38.10			I	-37.751	-73.676	I	43.0	I	42	ISC	5.0	ISC																	X
CH	05332	135	1975	07	14	22:21:23.00			I	-30.830	-71.309	I	84.0	I	32	ISC	4.8	ISC																	X
CH	05333	122	1975	07	15	07:42:03.40			I	-25.429	-70.775	I	23.0	I	10	ISC	4.4	GS																	X
CH	05335	135	1975	07	19	19:44:43.70			I	-38.297	-73.688	I	39.0	I	16	ISC	4.7	ISC																	X
CH	05337	127	1975	07	24	06:42:35.10			I	-33.045	-70.150	I	102.0	I	31	ISC	4.6	ISC											6M	GUC					X
CH	05338	127	1975	07	25	13:10:26.20			I	-34.191	-70.879	I	16.0	I	9	ISC	3.8	GS																	X
CH	21270		1975	07	27	09:38:41.50			I	-44.350	-75.586	I	33.0	I	8	ISC	4.7	ISC																	X
CH	05339	135	1975	07	28	02:05:30.00			I	-28.498	-71.438	I	40.0	I	16	ISC	4.6	ISC																	X
CH	05340	135	1975	08	02	23:37:09.00			I	-30.091	-71.383	I	65.0	I	14	ISC	4.8	GS											3M	GUC					X
CH	05346	124	1975	08	10	13:57:47.10			I	-20.227	-69.527	I	91.0	I	87	ISC	4.8	ISC																	X
CH	05347	143	1975	08	11	08:36:44.90			I	-45.721	-75.184	I	33.0	I	26	ISC	5.0	ISC	4.5Z	GS															X
CH	21280		1975	08	13	08:29:50.30			I	-21.651	-68.251	I	145.0	I	65	ISC	4.8	ISC																	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		Data	Max Int	Scale	Source	Iso Map		Diastn Geos	Tsun Obs	Non Cas
CH	21290		1975	08	15	08:22:07.90	I			-21.201	-68.551	I	119.0	I	62	ISC	4.8	ISC																	XXXXXX
CH	05350	127	1975	08	18	00:48:30.30	I			-31.611	-70.612	I	115.0	I	11	ISC																			XXXXXX
CH	05352	135	1975	08	21	03:30:47.60	I			-36.182	-72.942	I	33.0	I	18	ISC	4.1	GS																	XXXXXX
CH	05354	123	1975	08	25	21:42:08.50	I			-19.265	-69.151	I	101.0	I	252	ISC	5.7	ISC																	XXXXXX
CH	05355	124	1975	08	26	00:34:04.00	I			-21.152	-68.770	I	97.0	I	68	ISC	5.0	ISC													3M	GUC			XXXXXX
CH	05356	127	1975	08	27	02:21:01.30	I			-33.180	-70.439	I	88.0	I	24	ISC	4.4	ISC													3M	GUC			XXXXXX
CH	21300		1975	08	27	22:34:18.80	I			-40.123	-74.767	I	48.0	I	10	ISC	4.7	ISC																	XXXXXX
CH	21310		1975	09	02	08:44:59.80	I			-41.531	-72.413	I	33.0	I	29	ISC	5.1	ISC																	XXXXXX
CH	05361	135	1975	09	07	14:10:20.10	I			-32.690	-71.620	I	45.0	I	21	ISC	4.7	ISC													5M	GUC			XXXXXX
CH	05362	135	1975	09	12	05:03:58.70	I			-30.026	-71.504	I	57.0	I	14	ISC	3.9	GS																	XXXXXX
CH	05363	127	1975	09	14	12:03:12.40	I			-33.783	-70.661	I	37.0	I	50	ISC	5.2	ISC	5.7		GS								•		4M	GUC			XXXXXX
CH	05364	144	1975	09	15	07:37:45.50	I			-42.256	-73.371	I	21.0	I	25	ISC	4.9	ISC																	XXXXXX
CH	05367	135	1975	09	18	22:39:06.70	I			-32.570	-71.940	I	43.0	I	15	ISC																			XXXXXX
CH	05370	135	1975	09	21	05:45:26.70	I			-32.776	-71.647	I	33.0	I	8	ISC																			XXXXXX
CH	05371	135	1975	09	21	08:25:25.40	I			-32.701	-71.035	I	47.0	I	6	ISC																			XXXXXX
CH	21320		1975	09	23	18:40:06.10	I			-45.609	-76.439	I	33.0	I	22	ISC	4.9	ISC																	XXXXXX
CH	05373	134	1975	09	29	01:17:17.20	I			-30.616	-72.031	I	73.0	I	8	ISC																			XXXXXX
CH	05374	123	1975	09	30	12:15:09.40	I			-19.265	-69.315	I	135.0	I	7	ISC	3.9	GS																	XXXXXX
CH	05375	123	1975	10	02	12:00:33.70	I			-22.748	-69.042	I	95.0	I	20	ISC	4.4	GS																	XXXXXX
CH	21330		1975	10	03	04:51:10.80	I			-31.966	-70.329	I	102.0	I	66	ISC	4.7	ISC																	XXXXXX
CH	05379	134	1975	10	17	20:28:24.60	I			-32.297	-72.130	I	41.0	I	12	ISC																			XXXXXX
CH	05380	134	1975	10	18	03:38:34.80	I			-32.384	-72.088	I	33.0	I	11	ISC																			XXXXXX
CH	05381	123	1975	10	18	04:07:29.70	I			-22.884	-68.194	I	133.0	I	9	ISC	4.3	GS																	XXXXXX
CH	21340		1975	10	19	12:18:09.10	I			-21.159	-68.665	I	118.0	I	41	ISC	4.6	ISC																	XXXXXX
CH	05384	136	1975	10	20	01:08:55.50	I			-38.533	-72.712	I	33.0	I	10	ISC	4.4	ISC																	XXXXXX
CH	05385	124	1975	10	20	03:34:05.20	I			-21.256	-68.516	I	113.0	I	65	ISC	5.0	ISC																	XXXXXX
CH	05386	124	1975	10	21	16:27:47.30	I			-21.935	-68.561	I	115.0	I	9	ISC	4.1	GS																	XXXXXX
CH	05387	134	1975	10	21	16:43:59.00	I			-38.878	-74.936	I	33.0	I	21	ISC	4.8	GS																	XXXXXX
CH	05388	135	1975	10	21	22:51:18.10	I			-30.278	-71.869	I	41.0	I	9	ISC	4.9	GS																	XXXXXX
CH	05389	123	1975	10	21	23:52:17.40	I			-19.934	-69.560	I	64.0	I	7	ISC	3.9	GS																	XXXXXX
CH	05393	135	1975	10	25	05:08:22.40	I			-32.276	-70.912	I	98.0	I	11	ISC																			XXXXXX
CH	05394	122	1975	10	28	06:54:22.10	I			-22.906	-70.481	I	39.0	I	301	ISC	5.8	ISC	6.3		PAS	6.3		GS					•		5M	GUC			XXXXXX
CH	05395	122	1975	10	28	07:26:45.00	I			-22.966	-71.032	I	36.0	I	91	ISC	5.3	ISC	6.0		GS								•		3M	GUC			XXXXXX
CH	05396	124	1975	10	29	03:56:43.10	I			-19.682	-69.274	I	125.0	I	22	ISC	4.4	ISC																	XXXXXX
CH	05400	124	1975	11	09	15:30:10.20	I			-21.232	-68.595	I	116.0	I	68	ISC	5.0	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	Maxint	Scale	Source	Iso Map	Diag	Tsun Geos	Non Obs	Cas
CH	05405	134	1975	11	23	11:03:30.80	I			-32.405	-72.104	I	32.0	I	23	ISC	4.9	ISC																		XXXXXX
CH	05411	123	1975	12	06	22:47:30.90	I			-23.838	-68.767	I	87.0	I	136	ISC	5.2	ISC												3M	GUC					XXXXXX
CH	05412	122	1975	12	10	17:26:25.90	I			-26.400	-70.376	I	53.0	I	33	ISC	4.7	ISC	3.9Z	GS																XXXXXX
CH	05414	123	1975	12	12	08:56:14.90	I			-19.874	-69.257	I	115.0	I	21	ISC	4.3	ISC																		XXXXXX
CH	05416	135	1975	12	16	07:14:28.10	I			-38.298	-72.863	I	33.0	I	29	ISC	4.7	ISC																		XXXXXX
CH	05420	149	1975	12	29	03:39:43.90	I			-56.800	-68.422	I	18.0	I	292	ISC	5.9	ISC	6.5	PAS		6.5S	GS								5M	GUC				XXXXXX
CH	05421	149	1975	12	29	04:55:20.00	I			-56.729	-68.309	I	33.0	I	16	ISC	4.9	ISC																		XXXXXX
CH	05422	149	1975	12	29	09:30:07.20	I			-56.831	-68.483	I	36.0	I	87	ISC	5.1	ISC	5.1Z	GS																XXXXXX
CH	21350		1976	01	03	02:56:23.50	I			-28.175	-69.829	I	79.0	I	18	ISC	4.5	ISC																		XXXXXX
CH	21360		1976	01	06	23:54:24.40	I			-18.038	-69.572	I	100.0	I	199	ISC	5.5	ISC																		XXXXXX
CH	05428	122	1976	01	19	20:07:02.70	I			-22.278	-70.733	I	49.0	I	6	ISC	4.4	GS																		XXXXXX
CH	05430	135	1976	01	22	06:45:42.50	I			-32.139	-71.228	I	114.0	I	5	ISC																				XXXXXX
CH	05433	124	1976	01	27	16:28:29.50	I			-21.841	-68.643	I	111.0	I	15	ISC	4.6	ISC																		XXXXXX
CH	05434	123	1976	01	29	12:04:17.20	I			-19.293	-69.428	I	136.0	I	18	ISC	4.4	ISC																		XXXXXX
CH	05435	149	1976	01	29	12:07:20.40	I			-56.936	-68.196	I	33.0	I	15	ISC	5.1	GS																		XXXXXX
CH	05436	127	1976	02	04	01:31:39.00	I			-23.171	-67.435	I	147.0	I	27	ISC	4.5	ISC																		XXXXXX
CH	05437	134	1976	02	04	08:51:44.60	I			-36.272	-74.095	I	33.0	I	10	ISC	4.2	GS																		XXXXXX
CH	05438	124	1976	02	05	09:53:09.80	I			-21.794	-68.405	I	86.0	I	265	ISC	5.6	ISC	6.4	GS									•	5M	GUC				XXXXXX
CH	05441	123	1976	02	11	18:31:39.20	I			-19.996	-69.672	I	33.0	I	7	ISC																				XXXXXX
CH	05442	149	1976	02	14	03:10:37.60	I			-57.394	-64.458	I	40.0	I	249	ISC	5.9	ISC	5.7Z	GS																XXXXXX
CH	05444	134	1976	02	14	17:40:16.10	I			-31.533	-71.896	I	33.0	I	8	ISC																				XXXXXX
CH	05445	134	1976	02	14	23:13:05.90	I			-32.651	-72.098	I	33.0	I	7	ISC																				XXXXXX
CH	05446	127	1976	02	15	10:14:43.00	I			-35.106	-70.658	I	101.0	I	18	ISC	4.8	GS																		XXXXXX
CH	05448	123	1976	02	18	18:03:18.50	I			-22.645	-68.489	I	77.0	I	194	ISC	5.4	ISC												3M	GUC				XXXXXX
CH	05451	123	1976	02	22	22:26:02.20	I			-22.599	-68.276	I	108.0	I	16	ISC	4.7	GS																		XXXXXX
CH	05452	123	1976	02	24	18:10:34.40	I			-27.077	-69.272	I	42.0	I	20	ISC	5.2	GS																		XXXXXX
CH	05454	123	1976	02	27	03:36:10.90	I			-19.712	-69.121	I	87.0	I	217	ISC	5.5	ISC												5M	GUC				XXXXXX
CH	05455	143	1976	02	28	16:27:09.40	I			-39.934	-74.892	I	9.0	I	197	ISC	5.8	ISC	5.5Z	GS										3M	GUC				XXXXXX
CH	05456	143	1976	02	28	22:58:44.60	I			-40.078	-74.765	I	55.0	I	33	ISC	5.0	ISC																		XXXXXX
CH	05457	124	1976	03	08	04:26:13.60	I			-21.199	-68.624	I	140.0	I	15	ISC	4.5	GS																		XXXXXX
CH	05460	134	1976	03	10	08:16:30.00	I			-32.635	-71.933	I	58.0	I	12	ISC	4.3	GS																		XXXXXX
CH	05461	135	1976	03	12	04:11:08.20	I			-34.071	-72.123	I	34.0	I	34	ISC	4.9	ISC																		XXXXXX
CH	05465	135	1976	03	22	19:38:18.10	I			-38.710	-73.102	I	33.0	I	14	ISC	4.1	GS																		XXXXXX
CH	21370		1976	03	26	21:30:28.30	I			-44.652	-79.985	I	33.0	I	16	ISC	4.9	GS																		XXXXXX
CH	05469	127	1976	03	27	14:55:42.70	I			-34.044	-70.708	I	105.0	I	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	MaxInt	Scale	Source	Isso Map	Diastrophism	Tsunami	Non Geo Obs	Cause
CH	05472	127	1976	03	31	11:03:57.30			I	-33.557	-70.225	I	33.0	I	7	ISC																				
CH	05474	136	1976	04	03	22:14:57.50			I	-37.607	-72.564	I	24.0	I	17	ISC	4.6	ISC																		
CH	05475	123	1976	04	05	17:56:52.10			I	-22.967	-68.466	I	91.0	I	15	ISC	4.7	GS																		
CH	05476	136	1976	04	08	00:31:52.40			I	-28.117	-70.800	I	44.0	I	151	ISC	5.4	ISC														3M	GUC			
CH	05477	124	1976	04	09	04:16:11.80			I	-21.596	-68.545	I	122.0	I	23	ISC	4.6	GS																		
CH	05479	122	1976	04	13	00:56:17.60			I	-27.295	-70.763	I	51.0	I	14	ISC	4.0	GS																		
CH	05480	135	1976	04	16	19:07:09.30			I	-35.978	-71.914	I	58.0	I	11	ISC																				
CH	05482	135	1976	04	18	12:19:18.40			I	-34.395	-72.212	I	40.0	I	30	ISC	4.3	ISC																		
CH	05483	127	1976	04	18	19:40:15.50			I	-26.001	-68.808	I	73.0	I	228	ISC	5.5	ISC														5M	GUC			
CH	05485	135	1976	04	22	12:26:42.10			I	-28.913	-71.307	I	60.0	I	40	ISC	4.6	ISC														3M	GUC			
CH	05487	136	1976	04	24	11:05:15.20			I	-28.551	-70.329	I	91.0	I	172	ISC	5.3	ISC																		
CH	05488	134	1976	04	25	17:34:33.00			I	-30.711	-72.136	I	44.0	I	18	ISC	4.4	GS																		
CH	05490	135	1976	05	02	18:18:34.60			I	-32.497	-71.863	I	41.0	I	68	ISC	4.9	ISC														2M	GUC			
CH	05491	127	1976	05	03	09:44:46.70			I	-33.129	-70.125	I	118.0	I	10	ISC																				
CH	05493	124	1976	05	05	16:37:13.20			I	-21.794	-68.263	I	110.0	I	169	ISC	5.3	ISC																		
CH	05495	135	1976	05	07	18:27:39.70			I	-27.981	-71.283	I	33.0	I	149	ISC	5.3	ISC	5.5Z	GS												3M	GUC			
CH	05496	123	1976	05	12	16:45:39.70			I	-21.053	-69.099	I	124.0	I	11	ISC	4.3	GS																		
CH	05499	123	1976	05	19	04:32:10.70			I	-22.013	-68.225	I	114.0	I	13	ISC	4.2	GS																		
CH	05501	127	1976	05	22	14:46:17.40			I	-32.673	-70.257	I	104.0	I	22	ISC	4.5	ISC																		
CH	05502	136	1976	05	22	15:53:36.10			I	-36.125	-71.488	I	76.0	I	59	ISC	4.9	ISC														5M	GUC			
CH	05503	134	1976	05	23	04:08:22.70			I	-32.347	-71.929	I	45.0	I	11	ISC																				
CH	05505	135	1976	05	24	09:15:56.30			I	-29.974	-71.291	I	52.0	I	11	ISC	3.8	GS																		
CH	05509	143	1976	05	30	03:08:54.50			I	-41.498	-75.338	I	27.0	I	273	ISC	6.0	ISC	5.7	BRK		5.9S	GS													
CH	05511	123	1976	06	04	23:39:33.10			I	-23.267	-68.537	I	82.0	I	179	ISC	5.3	ISC														6M	GUC			
CH	05513	127	1976	06	08	17:47:12.90			I	-25.677	-69.034	I	86.0	I	63	ISC	4.9	ISC																		
CH	05514	121	1976	06	11	00:55:59.70			I	-19.872	-71.129	I	22.0	I	31	ISC	4.7	ISC																		
CH	05518	123	1976	06	18	21:27:47.30			I	-20.221	-69.296	I	148.0	I	11	ISC																				
CH	05519	135	1976	06	20	08:25:32.20			I	-33.239	-71.589	I	2.0	I	5	ISC																				
CH	05520	123	1976	06	20	21:33:30.70			I	-19.430	-69.228	I	123.0	I	13	ISC																				
CH	05523	123	1976	06	28	05:26:45.60			I	-21.208	-69.113	I	153.0	I	8	ISC																				
CH	05526	134	1976	07	08	00:12:50.80			I	-28.637	-72.380	I	23.0	I	96	ISC	5.0	ISC																		
CH	05527	127	1976	07	08	07:11:27.90			I	-32.918	-70.177	I	106.0	I	66	ISC	4.6	ISC														4M	GUC			
CH	05528	135	1976	07	10	05:21:08.70			I	-31.934	-71.533	I	67.0	I	20	ISC	4.7	GS																		
CH	05529	135	1976	07	13	17:41:20.20			I	-35.659	-72.020	I	37.0	I	25	ISC																4M	GUC			
CH	05530	122	1976	07	15	05:33:12.60			I	-20.805	-70.691	I	52.0	I	27	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	MaxInt	Scale	Source	Iso Map	Dias	Tsun	Nonn
																																		Geos	Obs	Cas
CH	05531	135	1976	07	16	15:59:32.60	I			-31.562	-71.503	I	61.0	I	145	ISC	5.3	ISC	6.0		GS								•	6M		GUC				XXXXXX
CH	05534	134	1976	07	23	00:27:04.60	I			-32.373	-72.083	I	33.0	I	9	ISC																				XXXXXX
CH	05535	134	1976	07	23	00:56:20.70	I			-32.313	-71.856	I	33.0	I	9	ISC																				XXXXXX
CH	05536	134	1976	07	23	04:23:02.70	I			-39.259	-74.875	I	28.0	I	17	ISC	5.0	GS																		XXXXXX
CH	05543	149	1976	07	30	23:14:30.30	D			-59.010	-61.756	E	33.0	F	20	GS	5.1	GS																		XXXXXX
CH	05546	127	1976	08	03	16:46:09.50	I			-33.097	-70.102	I	85.0	I	8	ISC																				XXXXXX
CH	05548	123	1976	08	04	04:17:27.00	I			-25.239	-69.233	I	91.0	I	45	ISC	4.7	ISC																		XXXXXX
CH	05550	136	1976	08	06	04:52:41.40	I			-37.618	-72.875	I	18.0	I	15	ISC	4.1	ISC																		XXXXXX
CH	05553	123	1976	08	09	10:10:32.50	I			-23.899	-69.238	I	87.0	I	25	ISC	4.8	ISC																		XXXXXX
CH	05556	134	1976	08	18	04:17:25.80	I			-31.098	-71.722	I	78.0	I	14	ISC															2M	GUC				XXXXXX
CH	05560	122	1976	08	20	06:54:09.10	I			-20.452	-69.882	I	63.0	I	267	ISC	5.6	ISC	6.0		PAS	6.3S		GS					•	6M		GUC				XXXXXC
CH	05561	123	1976	08	21	03:26:54.60	I			-19.623	-69.276	I	114.0	I	16	ISC	4.6	GS																		XXXXXX
CH	05562	122	1976	08	23	11:17:33.00	I			-24.946	-70.021	I	84.0	I	10	ISC																				XXXXXX
CH	05563	127	1976	08	24	11:29:36.10	I			-34.005	-70.900	I	49.0	I	5	ISC																				XXXXXX
CH	05564	122	1976	08	24	21:26:14.30	I			-25.389	-70.833	I	21.0	I	203	ISC	5.5	ISC	5.0	Z	GS										5M	GUC				XXXXXC
CH	05567	135	1976	08	26	02:38:30.90	I			-32.813	-71.858	I	33.0	I	8	ISC																				XXXXXX
CH	05569	136	1976	08	28	12:21:12.60	I			-38.000	-71.543	I	37.0	I	24	ISC	4.8	ISC																		XXXXXX
CH	05570	135	1976	08	28	16:53:42.70	I			-33.691	-71.652	I	45.0	I	32	ISC	5.1	ISC																		XXXXXX
CH	05571	143	1976	08	29	12:47:20.00	I			-40.749	-75.002	I	23.0	I	42	ISC	5.0	ISC	5.1	Z	GS															XXXXXX
CH	05574	121	1976	08	31	02:49:46.10	I			-19.882	-71.080	I	52.0	I	8	ISC																				XXXXXX
CH	05575	134	1976	08	31	11:10:12.40	I			-29.771	-73.401	I	15.0	I	86	ISC	5.1	ISC																		XXXXXX
CH	05576	135	1976	08	31	12:56:16.20	I			-29.549	-71.333	I	16.0	I	11	ISC																				XXXXXX
CH	05577	134	1976	08	31	14:02:30.00	I			-32.520	-71.755	I	50.0	I	24	ISC	4.4	GS																		XXXXXX
CH	05580	134	1976	09	04	02:13:19.30	I			-31.454	-72.225	I	34.0	I	8	ISC																				XXXXXX
CH	05581	134	1976	09	04	02:18:07.90	I			-31.671	-71.979	I	33.0	I	8	ISC																				XXXXXX
CH	05582	134	1976	09	04	18:59:26.80	I			-31.817	-72.593	I	33.0	I	8	ISC																				XXXXXX
CH	05585	123	1976	09	07	06:00:48.60	I			-23.361	-68.507	I	109.0	I	64	ISC	4.8	ISC													3M	GUC				XXXXXX
CH	05587	127	1976	09	08	10:53:31.90	I			-31.065	-70.544	I	156.0	I	7	ISC																				XXXXXX
CH	05588	122	1976	09	08	15:42:17.90	I			-24.586	-70.611	I	25.0	I	141	ISC	5.3	ISC	4.3	Z	GS										2M	GUC				XXXXXX
CH	05589	135	1976	09	09	09:29:05.40	I			-28.498	-71.366	I	26.0	I	26	ISC	4.8	GS																		XXXXXX
CH	05590	135	1976	09	09	14:13:01.30	I			-29.096	-71.654	I	22.0	I	73	ISC	5.0	ISC	4.4	Z	GS										3M	GUC				XXXXXX
CH	05591	123	1976	09	09	23:02:00.50	I			-22.286	-68.765	I	116.0	I	16	ISC	4.4	GS																		XXXXXX
CH	05595	127	1976	09	14	02:22:46.60	I			-32.266	-70.818	I	239.0	I	8	ISC																				XXXXXX
CH	05598	135	1976	09	17	05:05:54.40	I			-32.167	-71.218	I	95.0	I	13	ISC	4.4	GS													3M	GUC				XXXXXX
CH	21380		1976	09	18	00:21:45.80	I			-20.088	-68.792	I	136.0	I	9	ISC	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	Maxint	Scale	Source	Isso Map	Dias	Tsun Geos	Non Obs	Cas
CH	05604	134	1976	09	23	10:36:22.60			I	-33.082	-72.328	I	43.0	I	9	ISC																				X
CH	05605	134	1976	09	24	07:52:40.30			I	-32.611	-72.015	I	33.0	I	8	ISC																				X
CH	05606	127	1976	09	24	18:38:23.50			I	-23.823	-67.807	I	99.0	I	11	ISC																				X
CH	05609	134	1976	09	27	03:31:19.70			I	-29.607	-71.854	I	33.0	I	13	ISC																				X
CH	05610	134	1976	09	27	19:46:12.50			I	-29.647	-71.991	I	33.0	I	14	ISC																				X
CH	05613	127	1976	09	30	08:04:23.80			I	-24.109	-67.998	I	108.0	I	175	ISC	5.2	ISC																		X
CH	05614	135	1976	10	02	20:00:27.10			I	-38.297	-73.253	I	35.0	I	39	ISC	5.1	ISC																		X
CH	05616	135	1976	10	13	11:30:18.00			I	-36.476	-73.016	I	32.0	I	62	ISC	4.9	ISC	4.8	Z	GS															X
CH	05617	122	1976	10	15	02:56:03.20			I	-27.098	-72.101	I	14.0	I	47	ISC	4.9	ISC																		X
CH	05618	123	1976	10	15	08:43:05.80			I	-18.411	-69.781	I	126.0	I	15	ISC															3	M	GUC			X
CH	05620	135	1976	10	18	08:46:30.50			I	-28.671	-70.889	I	122.0	I	7	ISC																				X
CH	05621	123	1976	10	18	20:31:31.40			I	-23.540	-68.446	I	216.0	I	7	ISC																				X
CH	05623	123	1976	10	21	04:24:24.50			I	-22.154	-69.985	I	76.0	I	42	ISC	4.8	ISC																		X
CH	05630	123	1976	11	06	16:38:20.10			I	-20.678	-69.105	I	154.0	I	19	ISC																				X
CH	05632	135	1976	11	08	20:55:17.00			I	-30.437	-71.320	I	59.0	I	140	ISC	5.4	ISC	6.0		GS								•	4	M	GUC			X
CH	05633	135	1976	11	13	02:36:57.50			I	-32.781	-71.915	I	56.0	I	18	ISC	4.9	GS																		X
CH	05634	134	1976	11	14	08:04:45.30			I	-29.424	-71.882	I	33.0	I	10	ISC																				X
CH	05635	127	1976	11	16	04:30:00.00			I	-32.043	-70.569	I	214.0	I	7	ISC																				X
CH	05636	123	1976	11	17	18:37:47.10			I	-19.694	-69.284	I	109.0	I	66	ISC	4.9	ISC													3	M	GUC			X
CH	05637	123	1976	11	23	12:46:46.20			I	-20.339	-69.057	I	167.0	I	10	ISC	4.8	GS																		X
CH	05638	123	1976	11	24	11:26:20.20			I	-22.295	-68.558	I	110.0	I	12	ISC	4.9	GS																		X
CH	05645	124	1976	11	30	00:40:56.50			I	-20.575	-68.929	I	70.0	I	503	ISC	6.5	ISC	7.3		PAS								•	8	M	GUC	GUC		X
CH	21390		1976	11	30	02:21:17.40			I	-20.459	-68.761	I	132.0	I	13	ISC	5.2	GS																		X
CH	05647	124	1976	11	30	02:54:22.10			I	-21.072	-68.868	I	121	0	I	13	ISC	4.4	ISC																		X
CH	21400		1976	11	30	07:41:57.80			I	-20.627	-68.852	I	135.0	I	9	ISC	5.1	GS																		X
CH	05649	124	1976	11	30	09:07:15.60			I	-20.980	-68.961	I	87.0	I	26	ISC	4.7	ISC																		X
CH	05650	124	1976	11	30	10:33:10.20			I	-20.968	-68.968	I	121.0	I	11	ISC																				X
CH	05651	124	1976	11	30	11:37:24.40			I	-21.261	-68.430	I	89.0	I	29	ISC	4.3	GS																		X
CH	05652	123	1976	11	30	17:08:44.50			I	-19.979	-69.315	I	101.0	I	19	ISC	5.5	GS																		X
CH	05653	124	1976	11	30	21:12:40.80			I	-20.979	-68.893	I	122.0	I	22	ISC	4.6	GS																		X
CH	05654	123	1976	12	01	08:13:46.00			I	-20.771	-69.236	I	114.0	I	43	ISC	4.7	ISC																		X
CH	05655	123	1976	12	01	17:13:34.40			I	-20.615	-69.153	I	151.0	I	16	ISC																				X
CH	05656	135	1976	12	02	07:31:16.40			I	-28.512	-71.276	I	43.0	I	47	ISC	5.0	ISC													3	M	GUC			X
CH	21410		1976	12	03	05:27:33.60			I	-20.640	-68.774	I	89.0	I	126	ISC	5.3	ISC																		X
CH	05658	123	1976	12	03	23:10:33.60			I	-22.501	-68.684	I	98.0	I	82	ISC	4.9	ISC																		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	Iso Map	Source	Data	Max Int	Scale	Source	Geo	Obs	Cas
CH	05660	135	1976	12	04	06:14:52.90	I	-28.789	-71.446	I	74.0	I	39	ISC	4.8	ISC																		XXXXXX		
CH	05661	123	1976	12	04	07:10:44.60	I	-23.192	-68.104	I	114.0	I	35	ISC	4.8	ISC														4M	GUC			XXXXXX		
CH	21420		1976	12	04	12:32:32.10	I	-20.483	-68.893	I	87.0	I	217	ISC	5.5	ISC																		XXXXXX		
CH	05664	135	1976	12	11	00:43:14.10	I	-32.392	-71.000	I	82.0	I	13	ISC																4M	GUC			XXXXXX		
CH	21430		1976	12	13	01:16:41.20	I	-20.987	-68.816	I	106.0	I	40	ISC	4.7	ISC																		XXXXXX		
CH	05666	127	1976	12	13	17:46:50.10	I	-34.544	-70.501	I	121.0	I	7	ISC																				XXXXXX		
CH	05667	134	1976	12	14	06:27:54.60	I	-31.688	-72.727	I	33.0	I	8	ISC																				XXXXXX		
CH	05668	134	1976	12	14	06:34:20.80	I	-31.782	-72.476	I	33.0	I	8	ISC																				XXXXXX		
CH	05669	124	1976	12	15	23:12:11.80	I	-20.825	-68.595	I	84.0	I	21	ISC																				XXXXXX		
CH	21440		1976	12	17	20:23:08.10	I	-20.985	-68.552	I	76.0	I	153	ISC	5.4	ISC																		XXXXXX		
CH	05672	135	1976	12	19	12:18:31.40	I	-31.620	-71.929	I	54.0	I	48	ISC	4.9	ISC																		XXXXXX		
CH	05673	123	1976	12	19	21:18:44.50	I	-20.806	-69.773	I	98.0	I	15	ISC	4.1	GS																		XXXXXX		
CH	05674	124	1976	12	20	08:37:32.80	I	-20.756	-68.805	I	107.0	I	32	ISC	4.1	ISC																		XXXXXX		
CH	05675	124	1976	12	20	23:07:55.20	I	-20.629	-69.350	I	135.0	I	14	ISC																				XXXXXX		
CH	05678	135	1976	12	23	03:39:56.00	I	-31.946	-71.515	I	111.0	I	7	ISC																				XXXXXX		
CH	05679	134	1976	12	23	06:35:38.60	I	-28.852	-72.176	I	39.0	I	7	ISC																				XXXXXX		
CH	05680	144	1976	12	24	08:56:15.00	I	-45.586	-75.569	I	33.0	I	62	ISC	5.0	ISC	5.6Z	GS																XXXXXX		
CH	05682	123	1976	12	25	01:56:51.80	I	-21.433	-68.643	I	72.0	I	13	ISC																				XXXXXX		
CH	05684	124	1976	12	28	13:51:56.20	I	-21.272	-68.644	I	85.0	I	277	ISC	5.7	ISC	6.3	PAS												4M	GUC			XXXXXX		
CH	05686	135	1976	12	29	13:19:43.20	I	-30.322	-71.557	I	42.0	I	82	ISC	5.1	ISC																		XXXXXX		
CH	21450		1977	01	03	08:56:12.40	I	-20.748	-68.717	I	133.0	I	21	ISC	4.9	ISC																		XXXXXX		
CH	05688	123	1977	01	06	09:27:52.40	I	-20.520	-69.392	I	162.0	I	13	ISC																				XXXXXX		
CH	05689	123	1977	01	07	14:07:09.70	I	-20.693	-69.247	I	117.0	I	34	ISC	4.9	ISC																		XXXXXX		
CH	05690	122	1977	01	09	03:51:55.40	I	-27.903	-71.136	I	37.0	I	23	ISC	5.2	ISC																		XXXXXX		
CH	05691	135	1977	01	11	07:02:35.20	I	-31.705	-71.660	I	38.0	I	117	ISC	5.3	ISC														3M	GUC			XXXXXX		
CH	05692	127	1977	01	12	12:53:37.60	I	-32.983	-70.281	I	109.0	I	39	ISC	5.1	ISC														4M	GUC			XXXXXX		
CH	05694	124	1977	01	14	13:11:29.80	I	-21.689	-68.283	I	126.0	I	26	ISC	4.8	ISC																		XXXXXX		
CH	05697	127	1977	01	17	21:27:16.30	I	-24.925	-68.678	I	67.0	I	420	ISC	6.0	ISC	6.5	PAS	6.1S	GS										7M	GUC			XXXXXX		
CH	05699	134	1977	01	19	02:43:34.40	I	-34.514	-73.335	I	33.0	I	5	ISC																				XXXXXX		
CH	05702	135	1977	01	22	10:37:39.90	I	-30.855	-71.547	I	58.0	I	24	ISC	4.6	GS																		XXXXXX		
CH	05703	134	1977	01	23	09:40:36.10	I	-31.826	-72.438	I	35.0	I	12	ISC	4.7	GS																		XXXXXX		
CH	05706	122	1977	01	25	06:11:02.90	I	-23.594	-70.258	I	40.0	I	55	ISC	4.8	ISC														3M	GUC			XXXXXX		
CH	05707	135	1977	01	25	14:54:30.10	I	-32.759	-71.847	I	46.0	I	15	ISC	4.6	GS																		XXXXXX		
CH	05708	135	1977	01	28	05:25:42.20	I	-38.228	-73.386	I	15.0	I	21	ISC	4.7	ISC																		XXXXXX		
CH	05709	135	1977	01	29	12:49:10.10	I	-31.011	-71.489	I	69.0	I	24	ISC	5.6	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	MaxInt	Scale	Source	Iso Map	Dis	Tsun Geos	Non Obs	Cas
CH	05710	134	1977	01	30	18:43:48.70			I	-38.198	-72.969	I	100.0	I	24	ISC	5.4	ISC																	XXXXXX
CH	05711	134	1977	02	03	09:41:05.30			I	-33.933	-72.036	I	44.0	I	16	ISC	4.7	GS																	XXXXXX
CH	05714	135	1977	02	06	19:18:15.50			I	-38.111	-73.286	I	27.0	I	12	ISC	4.5	GS																	XXXXXX
CH	05715	124	1977	02	07	05:18:32.30			I	-19.713	-68.880	I	117.0	I	17	ISC	4.8	GS																	XXXXXX
CH	05717	135	1977	02	07	22:09:43.80			I	-29.861	-71.673	I	40.0	I	44	ISC	4.9	ISC																	XXXXXX
CH	05718	122	1977	02	15	14:19:21.50			I	-20.069	-70.342	I	80.0	I	32	ISC	4.4	ISC																	XXXXXX
CH	05719	122	1977	02	15	17:33:42.80			I	-25.581	-70.856	I	52.0	I	19	ISC	4.9	GS																	XXXXXX
CH	05720	136	1977	02	18	06:47:30.80			I	-35.037	-70.968	I	127.0	I	7	ISC																			XXXXXX
CH	05721	135	1977	02	19	05:57:26.10			I	-30.820	-72.017	I	120.0	I	8	ISC																			XXXXXX
CH	05723	122	1977	02	21	08:16:41.40			I	-26.077	-69.806	I	58.0	I	13	ISC																	4M GUC		XXXXXX
CH	05724	134	1977	02	21	23:17:53.00			I	-32.430	-72.139	I	55.0	I	9	ISC																			XXXXXX
CH	05725	135	1977	02	21	23:56:11.40			I	-32.643	-71.768	I	68.0	I	14	ISC																			XXXXXX
CH	05726	134	1977	02	22	04:25:47.20			I	-31.699	-71.922	I	70.0	I	14	ISC																			XXXXXX
CH	05727	143	1977	02	22	14:10:10.30			I	-45.388	-75.320	I	33.0	I	89	ISC	5.1	ISC	5.4Z	GS														XXXXXX
CH	05728	123	1977	02	23	03:54:22.60			I	-20.722	-68.822	I	126.0	I	10	ISC																			XXXXXX
CH	21460		1977	02	26	08:52:45.50			I	-20.733	-68.591	I	119.0	I	20	ISC	4.9	GS																	XXXXXX
CH	21470		1977	02	28	20:12:06.20			I	-20.616	-68.747	I	127.0	I	28	ISC	4.7	ISC																	XXXXXX
CH	05733	124	1977	03	20	05:43:08.40			I	-21.090	-68.514	I	135.0	I	16	ISC	4.9	ISC																	XXXXXX
CH	05734	122	1977	03	21	06:17:32.20			I	-24.845	-70.803	I	56.0	I	14	ISC	5.0	GS																	XXXXXX
CH	05735	127	1977	03	26	01:04:38.40			I	-30.119	-70.287	I	114.0	I	13	ISC	4.9	GS																	XXXXXX
CH	05740	122	1977	04	03	14:17:22.50			I	-22.379	-70.673	I	53.0	I	24	ISC	4.7	ISC																	XXXXXX
CH	05742	135	1977	04	06	06:57:10.80			I	-30.792	-71.706	I	61.0	I	25	ISC	4.9	ISC																	XXXXXX
CH	05746	135	1977	04	12	23:24:45.90			I	-32.081	-71.726	I	60.0	I	8	ISC																			XXXXXX
CH	05747	135	1977	04	13	11:08:03.70			I	-33.978	-71.378	I	52.0	I	8	ISC																			XXXXXX
CH	05749	136	1977	04	14	08:41:31.50			I	-37.322	-72.972	I	49.0	I	10	ISC																			XXXXXX
CH	05750	123	1977	04	15	23:35:35.20			I	-23.123	-68.791	I	93.0	I	168	ISC	5.3	ISC																	XXXXXX
CH	05752	135	1977	04	18	00:12:41.20			I	-32.853	-71.897	I	33.0	I	9	ISC																			XXXXXX
CH	05753	134	1977	04	20	18:09:43.20			I	-29.370	-71.932	I	52.0	I	9	ISC																			XXXXXX
CH	05755	121	1977	04	23	14:27:11.80			I	-27.693	-77.068	I	33.0	I	8	ISC																			XXXXXX
CH	21480		1977	05	04	00:27:35.10			I	-20.573	-69.010	I	118.0	I	70	ISC	5.0	ISC																	XXXXXX
CH	05761	135	1977	05	08	13:14:51.40			I	-29.422	-71.712	I	33.0	I	17	ISC																			XXXXXX
CH	05762	123	1977	05	09	12:19:13.30			I	-22.045	-68.633	I	121.0	I	64	ISC	4.8	ISC																	XXXXXX
CH	05764	144	1977	05	12	01:42:47.90			I	-46.432	-74.069	I	33.0	I	41	ISC	4.7	ISC	5.0Z	GS														XXXXXX
CH	05769	135	1977	05	14	09:46:27.20			I	-29.387	-71.364	I	58.0	I	13	ISC																			XXXXXX
CH	05771	127	1977	05	18	07:14:07.10			I	-35.768	-70.798	I	33.0	I	6	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	Geos	Obs	Cas
CH	05773	134	1977	05	18	21:16:34.90			I	-29.001	-73.101	I	33.0	I	13	ISC																			XXXXXX
CH	05778	135	1977	05	21	03:28:56.40			I	-31.962	-71.964	I	66.0	I	18	ISC																			XXXXXX
CH	05780	122	1977	05	21	16:20:53.30			I	-27.618	-71.317	I	37.0	I	21	ISC	4.8	ISC																	XXXXXX
CH	05783	123	1977	05	22	19:55:06.60			I	-25.046	-68.880	I	107.0	I	33	ISC	4.6	ISC																	XXXXXX
CH	05785	123	1977	05	25	01:05:14.40			I	-22.379	-69.343	I	195.0	I	7	ISC																			XXXXXX
CH	05786	135	1977	05	25	07:33:47.50			I	-37.594	-73.249	I	62.0	I	9	ISC																			XXXXXX
CH	05787	135	1977	05	26	14:16:54.60			I	-29.482	-71.672	I	42.0	I	11	ISC																			XXXXXX
CH	05788	135	1977	05	27	21:31:17.60			I	-32.078	-71.879	I	74.0	I	11	ISC																			XXXXXX
CH	05790	127	1977	05	31	04:02:40.70			I	-33.650	-70.441	I	27.0	I	11	ISC	4.6	GS																	XXXXXX
CH	05792	123	1977	06	02	16:50:37.50			I	-20.816	-69.274	I	106.0	I	124	ISC	5.0	ISC																	XXXXXX
CH	05793	122	1977	06	05	02:46:05.00			I	-23.941	-70.253	I	26.0	I	225	ISC	5.5	ISC	5.1		BRK	5.4S	GS						5M	GUC			XXXXXX
CH	05795	123	1977	06	06	13:05:20.80			I	-21.989	-68.748	I	99.0	I	61	ISC	4.7	ISC														3M	GUC		XXXXXX
CH	05796	123	1977	06	06	17:47:08.40			I	-18.811	-69.851	I	104.0	I	32	ISC	4.9	ISC																	XXXXXX
CH	05797	135	1977	06	06	23:28:27.50			I	-33.153	-71.932	I	26.0	I	24	ISC	4.7	GS														3M	GUC		XXXXXX
CH	05802	136	1977	06	12	23:16:20.00			I	-29.637	-70.381	I	106.0	I	13	ISC	4.6	GS	4.8		GS								•	4M	GUC		XXXXXX
CH	05804	123	1977	06	13	08:02:08.50			I	-22.530	-68.616	I	110.0	I	64	ISC	4.8	ISC												3M	GUC		XXXXXX
CH	05806	135	1977	06	16	22:36:43.10			I	-29.666	-71.493	I	46.0	I	13	ISC																			XXXXXX
CH	05809	135	1977	06	19	10:12:31.10			I	-30.583	-71.999	I	33.0	I	18	ISC	4.5	GS																	XXXXXX
CH	05812	127	1977	06	21	23:28:02.60			I	-24.410	-68.593	I	105.0	I	11	ISC	4.7	GS																	XXXXXX
CH	05813	135	1977	06	24	00:09:42.90			I	-33.979	-72.416	I	26.0	I	29	ISC	4.9	ISC																	XXXXXX
CH	05814	134	1977	06	24	00:19:19.70			I	-33.928	-72.429	I	20.0	I	27	ISC	4.7	ISC																	XXXXXX
CH	05815	134	1977	06	24	00:41:59.70			I	-33.937	-72.357	I	33.0	I	23	ISC	4.6	ISC																	XXXXXX
CH	05816	135	1977	06	24	00:47:39.80			I	-34.037	-72.337	I	36.0	I	24	ISC	4.7	GS	4.5Z		GS														XXXXXX
CH	05817	134	1977	06	24	01:29:58.90			I	-33.425	-71.813	I	43.0	I	14	ISC	4.3	GS																	XXXXXX
CH	05819	135	1977	06	26	07:41:36.20			I	-31.774	-71.635	I	33.0	I	11	ISC																			XXXXXX
CH	05820	149	1977	06	27	06:50:06.20			I	-56.860	-67.925	I	29.0	I	18	ISC	5.0	ISC																	XXXXXX
CH	21490		1977	06	28	00:52:22.40			I	-21.610	-68.285	I	118.0	I	74	ISC	4.7	ISC																	XXXXXX
CH	05823	135	1977	06	29	10:39:14.60			I	-31.642	-71.642	I	20.0	I	7	ISC																			XXXXXX
CH	05824	123	1977	06	30	02:46:02.70			I	-19.571	-69.680	I	100.0	I	147	ISC	5.4	ISC												5M	GUC			XXXXXX
CH	05825	123	1977	06	30	11:13:36.30			I	-27.196	-69.578	I	46.0	I	30	ISC	5.2	GS																	XXXXXX
CH	05826	122	1977	07	02	05:09:05.20			I	-25.877	-70.835	I	28.0	I	124	ISC	5.4	ISC	5.0Z		GS														XXXXXX
CH	05831	127	1977	07	16	22:46:36.30			I	-33.265	-70.272	I	136.0	I	12	ISC																			XXXXXX
CH	05832	127	1977	07	16	23:00:00.60			I	-33.437	-70.486	I	71.0	I	6	ISC																			XXXXXX
CH	05833	123	1977	07	18	08:08:21.30			I	-22.025	-68.164	I	109.0	I	12	ISC	4.8	GS																	XXXXXX
CH	05834	134	1977	07	18	23:53:10.70			I	-37.123	-74.556	I	33.0	I	11	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	Dist	Geo	Obs	Cas
CH	05837	135	1977	07	21	01:48:47.80	I	-32.549	-71.753	I	46.0	I	20	ISC																					
CH	05841	127	1977	07	23	12:15:43.10	I	-33.622	-70.462	I	90.0	I	6	ISC																					
CH	05842	127	1977	07	25	18:39:34.00	I	-24.593	-69.149	I	91.0	I	51	ISC	4.7	ISC																			
CH	05843	121	1977	07	26	01:29:17.10	I	-25.283	-71.259	I	63.0	I	12	ISC																					
CH	05846	136	1977	07	28	03:47:04.40	I	-27.892	-70.315	I	134.0	I	15	ISC																					
CH	05847	135	1977	07	30	05:45:47.20	I	-30.785	-71.569	I	43.0	I	105	ISC	5.2	ISC	5.2Z	GS																	
CH	05848	135	1977	07	31	18:34:25.30	I	-32.811	-71.405	I	62.0	I	17	ISC	5.0	GS																			
CH	05850	123	1977	08	01	16:30:31.50	I	-22.100	-68.429	I	120.0	I	46	ISC	4.8	ISC																			
CH	05853	135	1977	08	04	06:25:34.60	I	-29.835	-71.867	I	69.0	I	18	ISC	5.0	GS																			
CH	05854	135	1977	08	04	06:45:39.80	I	-28.335	-71.236	I	35.0	I	69	ISC	4.9	ISC	4.3Z	GS																	
CH	05857	123	1977	08	12	02:57:45.30	I	-22.046	-69.085	I	218.0	I	8	ISC																					
CH	21500		1977	08	13	05:54:15.60	I	-22.731	-68.291	I	127.0	I	17	ISC	4.7	GS																			
CH	05861	134	1977	08	13	22:49:59.70	I	-32.594	-72.224	I	33.0	I	7	ISC																					
CH	05862	121	1977	08	14	10:58:09.90	I	-19.532	-71.636	I	33.0	I	73	ISC	5.0	ISC																			
CH	05863	135	1977	08	15	11:00:12.10	I	-31.918	-71.776	I	70.0	I	5	ISC																					
CH	05864	134	1977	08	15	15:49:10.30	I	-33.798	-72.540	I	76.0	I	10	ISC																					
CH	05865	124	1977	08	16	00:53:44.50	I	-21.115	-68.866	I	118.0	I	14	ISC	4.5	ISC																			
CH	05868	135	1977	08	16	22:35:00.90	I	-31.974	-71.801	I	163.0	I	10	ISC																					
CH	05869	123	1977	08	19	03:26:29.40	I	-21.886	-68.338	I	133.0	I	38	ISC	4.6	ISC																			
CH	05870	127	1977	08	19	06:13:04.90	D	-28.844	-69.833	F	272.0	F	6	GS																					
CH	05875	136	1977	08	22	05:55:54.10	I	-29.353	-70.595	I	100.0	I	10	ISC																					
CH	21510		1977	08	23	03:12:53.70	I	-21.411	-68.339	I	118.0	I	143	ISC	5.1	ISC																			
CH	21520		1977	08	23	22:43:32.60	I	-44.717	-81.418	I	33.0	I	19	ISC	4.8	GS																			
CH	05878	123	1977	08	24	05:53:19.10	I	-20.847	-69.151	I	152.0	I	11	ISC																					
CH	05880	134	1977	08	26	18:13:14.60	I	-29.430	-71.755	I	38.0	I	55	ISC	5.0	ISC																			
CH	05881	122	1977	08	27	02:54:29.00	I	-27.497	-71.087	I	28.0	I	56	ISC	4.9	ISC																			
CH	05883	134	1977	08	29	04:53:18.00	I	-32.218	-72.072	I	62.0	I	9	ISC																					
CH	05887	134	1977	09	05	02:58:13.80	I	-29.870	-71.942	I	73.0	I	21	ISC																					
CH	05894	122	1977	09	13	15:44:04.40	I	-27.667	-71.744	I	33.0	I	8	ISC																					
CH	05896	135	1977	09	13	17:11:24.90	I	-32.719	-71.794	I	33.0	I	11	ISC																					
CH	05897	123	1977	09	13	20:12:30.50	I	-22.589	-68.580	I	127.0	I	11	ISC	4.8	GS																			
CH	05899	135	1977	09	14	09:04:21.00	I	-33.608	-71.699	I	69.0	I	15	ISC																					
CH	05901	127	1977	09	16	00:33:22.20	I	-30.064	-71.103	I	73.0	I	14	ISC																					
CH	05902	127	1977	09	16	19:48:55.10	I	-32.987	-70.301	I	113.0	I	6	ISC																					
CH	05904	134	1977	09	18	03:04:43.50	I	-33.081	-72.110	I	33.0	I	21	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	Isso Map	Dias Geo	Tsun Obs	Non Cas
CH	05905	135	1977	09	18	18:21:24.30			I	-29.871	-71.390	I	43.0	I	113	ISC	5.3	ISC												2M	GUC					XXXXXX
CH	05907	123	1977	09	20	16:23:10.90			I	-23.347	-68.334	I	92.0	I	177	ISC	5.3	ISC												3M	GUC					XXXXXX
CH	21530		1977	09	24	05:43:51.40			I	-21.058	-68.630	I	120.0	I	47	ISC	4.8	ISC																		XXXXXX
CH	05916	123	1977	09	26	17:41:41.70			I	-18.697	-69.672	I	132.0	I	18	ISC														2M	GUC					XXXXXX
CH	05920	136	1977	10	05	04:34:09.00			I	-28.290	-70.848	I	45.0	I	220	ISC	5.5	ISC																		XXXXXX
CH	05922	127	1977	10	08	19:07:00.40			I	-32.788	-70.176	I	133.0	I	11	ISC																				XXXXXX
CH	05923	135	1977	10	09	02:27:38.70			I	-29.791	-71.729	I	35.0	I	69	ISC	4.8	ISC	4.5Z	GS																XXXXXX
CH	05924	124	1977	10	13	04:49:52.50			I	-20.410	-68.945	I	119.0	I	22	ISC	4.7	GS																		XXXXXX
CH	05925	147	1977	10	15	14:15:06.30			I	-53.994	-70.744	I	33.0	I	12	ISC	4.8	ISC																		XXXXXX
CH	05931	123	1977	10	21	09:22:48.10			I	-19.544	-69.460	I	110.0	I	18	ISC														2M	GUC					XXXXXX
CH	05935	136	1977	10	23	02:05:25.90			I	-37.058	-72.138	I	48.0	I	17	ISC	4.4	GS																		XXXXXX
CH	05937	123	1977	10	25	10:00:15.00			I	-23.474	-68.845	I	112.0	I	10	ISC	4.6	GS																		XXXXXX
CH	05938	123	1977	10	25	16:46:52.10			I	-25.621	-69.753	I	75.0	I	37	ISC	4.8	ISC																		XXXXXX
CH	05940	135	1977	10	29	01:44:09.10			I	-31.879	-71.564	I	84.0	I	19	ISC	4.1	GS																		XXXXXX
CH	05942	135	1977	11	07	10:30:00.50			I	-32.510	-71.535	I	82.0	I	15	ISC	5.1	GS																		XXXXXX
CH	05946	135	1977	11	10	11:38:43.70			I	-28.839	-71.924	I	33.0	I	17	ISC	5.1	GS																		XXXXXX
CH	05947	124	1977	11	12	13:50:30.30			I	-20.254	-69.074	I	131.0	I	19	ISC																				XXXXXX
CH	05948	123	1977	11	14	03:12:33.50			I	-23.028	-68.955	I	114.0	I	8	ISC																				XXXXXX
CH	05949	123	1977	11	14	03:51:48.80			I	-21.010	-69.250	I	145.0	I	10	ISC	4.7	GS																		XXXXXX
CH	05951	122	1977	11	15	07:05:00.40			I	-22.155	-70.188	I	87.0	I	15	ISC																				XXXXXX
CH	05952	135	1977	11	16	00:08:37.10			I	-32.522	-72.057	I	33.0	I	5	ISC																				XXXXXX
CH	05953	123	1977	11	16	02:47:33.90			I	-23.284	-68.264	I	156.0	I	9	ISC																				XXXXXX
CH	05954	123	1977	11	16	10:31:06.20			I	-22.541	-68.763	I	122.0	I	64	ISC	5.2	ISC												3M	GUC					XXXXXX
CH	05957	134	1977	11	17	07:00:39.10			I	-29.952	-71.851	I	33.0	I	10	ISC																				XXXXXX
CH	05958	122	1977	11	17	18:22:00.40			I	-26.992	-70.449	I	78.0	I	9	ISC																				XXXXXX
CH	05960	135	1977	11	19	00:35:21.90			I	-32.323	-71.305	I	73.0	I	24	ISC																				XXXXXX
CH	21540		1977	11	19	16:17:41.10			I	-22.963	-69.051	I	82.0	I	38	ISC	4.9	ISC																		XXXXXX
CH	05963	135	1977	11	21	21:47:53.30			I	-33.335	-71.166	I	82.0	I	15	ISC																				XXXXXX
CH	06067	123	1977	11	27	03:58:39.80			I	-18.143	-69.542	I	134.0	I	19	ISC	5.3	GS												2M	GUC					XXXXXX
CH	06076	124	1977	11	27	22:50:42.40			I	-21.651	-68.516	I	119.0	I	67	ISC	4.9	ISC																		XXXXXX
CH	06086	123	1977	11	28	09:13:39.00			I	-20.277	-69.381	I	117.0	I	9	ISC																				XXXXXX
CH	06094	135	1977	12	01	03:05:53.10			I	-32.860	-71.330	I	89.0	I	17	ISC																				XXXXXX
CH	06099	123	1977	12	01	14:13:15.80			I	-18.415	-69.283	I	142.0	I	17	ISC																				XXXXXX
CH	06112	127	1977	12	04	13:40:59.10			I	-36.368	-70.978	I	106.0	I	18	ISC																				XXXXXX
CH	06115	123	1977	12	04	16:56:43.80			I	-22.499	-68.547	I	111.0	I	33	ISC	5.1	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	Iso Map	Source	Data	Max Int	Scale	Source	Dia	Tsun	Non Geo	Obs	Cas
CH	06136	134	1977	12	12	15:35:07.40	I			-29.978	-72.224	I	2.0	I	29	ISC	5.1	GS																		XXXXXX
CH	06138	135	1977	12	13	10:02:25.00	I			-34.045	-72.098	I	22.0	I	8	ISC																				XXXXXX
CH	06141	134	1977	12	13	21:17:15.90	I			-29.937	-72.411	I	33.0	I	13	ISC																				XXXXXX
CH	06142	135	1977	12	14	10:43:00.30	I			-30.006	-71.746	I	63.0	I	16	ISC																				XXXXXX
CH	06151	135	1977	12	21	18:01:29.60	I			-33.470	-70.959	I	97.0	I	10	ISC																				XXXXXX
CH	06156	122	1977	12	24	16:41:15.70	I			-25.222	-70.391	I	49.0	I	33	ISC	5.2	GS																				XXXXXX
CH	06157	127	1977	12	24	22:42:04.30	I			-29.023	-69.845	I	33.0	I	15	ISC																				XXXXXX
CH	06160	135	1977	12	27	08:34:23.90	I			-32.717	-71.294	I	33.0	I	5	ISC																				XXXXXX
CH	06177	121	1978	01	04	13:19:20.30	I			-25.616	-70.953	I	16.0	I	23	ISC	5.6	GS																				XXXXXX
CH	06184	123	1978	01	14	01:54:08.40	I			-22.574	-68.270	I	129.0	I	32	ISC	5.2	ISC																				XXXXXX
CH	06185	135	1978	01	14	22:07:45.80	I			-30.560	-71.975	I	67.0	I	15	ISC																						XXXXXX
CH	06190	124	1978	01	19	20:49:26.40	I			-21.839	-68.374	I	132.0	I	31	ISC	5.1	ISC																				XXXXXX
CH	06191	127	1978	01	20	04:42:55.80	I			-34.293	-70.376	I	112.0	I	249	ISC	5.8	ISC																				XXXXXX
CH	06200	127	1978	01	25	10:50:47.10	I			-34.341	-70.303	I	9.0	I	22	ISC	4.8	GS																				XXXXXX
CH	06202	135	1978	01	27	06:07:23.20	I			-32.375	-71.404	I	33.0	I	6	ISC																						XXXXXX
CH	06203	135	1978	01	27	10:42:56.80	I			-32.918	-71.951	I	52.0	I	15	ISC																						XXXXXX
CH	06205	134	1978	01	30	16:36:21.90	I			-32.141	-71.795	I	78.0	I	17	ISC	4.3	GS																				XXXXXX
CH	06206	123	1978	02	02	12:34:04.80	I			-22.574	-68.358	I	124.0	I	20	ISC	4.6	GS																				XXXXXX
CH	06207	122	1978	02	03	13:15:06.70	I			-28.037	-70.366	I	72.0	I	64	ISC	4.7	ISC																				XXXXXX
CH	06208	118	1978	02	05	01:52:22.10	I			-17.832	-69.663	I	138.0	I	108	ISC	5.1	ISC																				XXXXXX
CH	21550		1978	02	09	04:06:24.30	I			-40.343	-74.659	I	33.0	I	13	ISC	4.9	ISC																				XXXXXX
CH	06209	122	1978	02	10	21:23:37.70	I			-27.937	-70.695	I	46.0	I	20	ISC																						XXXXXX
CH	06213	135	1978	02	17	06:43:26.80	I			-28.682	-71.274	I	25.0	I	102	ISC	5.3	ISC																				XXXXXX
CH	06215	127	1978	02	20	07:11:09.00	I			-24.599	-69.063	I	113.0	I	25	ISC	4.6	GS																				XXXXXX
CH	06217	123	1978	02	21	03:52:52.90	I			-20.384	-69.076	I	97.0	I	151	ISC	5.2	ISC																				XXXXXX
CH	06218	123	1978	02	22	07:28:50.10	I			-25.282	-69.169	I	114.0	I	19	ISC	4.3	GS																				XXXXXX
CH	06226	123	1978	03	02	09:07:05.40	I			-21.081	-69.064	I	125.0	I	24	ISC	4.6	ISC																				XXXXXX
CH	06230	123	1978	03	05	09:07:48.10	I			-23.018	-68.152	I	93.0	I	13	ISC	4.3	ISC																				XXXXXX
CH	06235	134	1978	03	08	09:42:31.30	I			-30.529	-72.011	I	33.0	I	8	ISC																						XXXXXX
CH	06237	123	1978	03	08	20:37:35.30	I			-22.884	-68.329	I	127.0	I	18	ISC	5.0	ISC																				XXXXXX
CH	06241	123	1978	03	10	02:04:00.10	I			-22.872	-68.346	I	70.0	I	13	ISC	4.1	ISC																				XXXXXX
CH	06242	124	1978	03	10	06:56:18.60	I			-20.546	-68.954	I	114.0	I	14	ISC																						XXXXXX
CH	06243	135	1978	03	12	11:25:03.60	I			-31.392	-71.203	I	84.0	I	9	ISC																						XXXXXX
CH	06245	135	1978	03	12	22:31:34.50	I			-31.930	-71.551	I	69.0	I	17	ISC	4.2	GS																				XXXXXX
CH	06247	134	1978	03	14	05:38:03.10	I			-32.789	-72.153	I	63.0	I	11	ISC	4.0	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	Tsu	Obs	Non	Cas
CH	06248	123	1978	03	15	01:09:23.10			I	-21.426	-69.150	I	172.0	I	7	ISC																						
CH	06250	127	1978	03	17	18:53:54.10			I	-32.137	-71.053	I	33.0	I	9	ISC																						
CH	06253	135	1978	03	19	10:49:27.30			I	-32.906	-71.847	I	33.0	I	8	ISC																						
CH	06255	123	1978	03	20	07:36:29.10			I	-19.462	-69.516	I	123.0	I	14	ISC														3M	GUC							
CH	06256	135	1978	03	20	23:50:34.10			I	-28.088	-71.601	I	33.0	I	22	ISC	5.2	ISC	3.9	Z	GS																
CH	06262	124	1978	03	26	17:27:03.10			I	-20.845	-68.928	I	109.0	I	75	ISC	5.0	ISC																				
CH	21560		1978	03	28	07:06:09.10			I	-27.970	-70.297	I	33.0	I	26	ISC	5.9	ISC																				
CH	06268	123	1978	04	02	09:07:07.20			I	-19.295	-69.419	I	95.0	I	197	ISC	5.2	ISC												4M	GUC							
CH	06269	123	1978	04	03	08:39:32.80			D	-18.328	-69.146	E	147.0	C	35	GS	4.6	GS																				
CH	06273	134	1978	04	06	21:53:19.90			I	-31.693	-72.063	I	33.0	I	9	ISC																						
CH	06276	134	1978	04	11	01:54:08.30			I	-28.492	-72.521	I	18.0	I	26	ISC	4.7	ISC																				
CH	06277	124	1978	04	11	07:12:33.60			I	-21.819	-68.636	I	121.0	I	19	ISC	4.3	ISC																				
CH	06278	135	1978	04	11	13:23:42.80			I	-32.396	-71.746	I	33.0	I	8	ISC																						
CH	06279	123	1978	04	11	17:47:39.20			I	-20.876	-69.354	I	132.0	I	9	ISC																						
CH	06285	136	1978	04	15	03:24:59.10			I	-37.499	-72.740	I	52.0	I	21	ISC	4.8	ISC																				
CH	06289	136	1978	04	18	19:52:14.70			I	-28.234	-71.082	I	164.0	I	6	ISC																						
CH	06291	123	1978	04	22	17:09:07.00			I	-22.727	-68.732	I	109.0	I	38	ISC	3.8	ISC																				
CH	21570		1978	04	23	17:50:05.80			I	-20.917	-68.670	I	105.0	I	132	ISC	5.1	ISC																				
CH	06294	135	1978	04	24	09:40:00.80			I	-30.685	-71.845	I	33.0	I	10	ISC																						
CH	06298	134	1978	04	27	06:27:20.90			I	-32.475	-72.168	I	33.0	I	9	ISC																						
CH	06300	124	1978	04	30	13:03:25.60			I	-21.006	-69.048	I	122.0	I	21	ISC	4.5	ISC																				
CH	06303	134	1978	05	02	10:14:54.20			I	-30.630	-71.926	I	53.0	I	12	ISC																						
CH	06304	124	1978	05	02	18:31:48.20			I	-21.697	-68.529	I	122.0	I	18	ISC																						
CH	06306	134	1978	05	03	00:51:01.60			I	-30.645	-71.704	I	44.0	I	16	ISC																						
CH	06308	123	1978	05	04	09:41:41.50			I	-19.005	-69.706	I	122.0	I	15	ISC	4.2	ISC																				
CH	06313	135	1978	05	07	01:40:02.60			I	-29.409	-71.426	I	72.0	I	11	ISC																						
CH	06314	123	1978	05	08	01:52:07.80			I	-22.218	-68.799	I	120.0	I	14	ISC	4.8	ISC																				
CH	06315	135	1978	05	08	14:12:40.70			I	-30.699	-71.033	I	76.0	I	18	ISC																						
CH	06316	123	1978	05	08	21:52:09.50			I	-24.207	-69.828	I	109.0	I	12	ISC																						
CH	06327	134	1978	05	16	09:55:30.30			I	-31.899	-71.938	I	33.0	I	8	ISC														4M	GUC							
CH	06328	127	1978	05	16	15:27:48.10			I	-32.432	-70.609	I	116.0	I	16	ISC																						
CH	06329	122	1978	05	16	20:05:37.10			I	-18.761	-70.340	I	68.0	I	65	ISC	4.9	ISC	3.8	Z	GS																
CH	06336	124	1978	05	19	08:41:15.30			I	-21.226	-69.006	I	126.0	I	8	ISC	3.9	ISC																				
CH	06338	123	1978	05	20	22:44:21.80			I	-21.324	-69.111	I	163.0	I	7	ISC																						
CH	06342	136	1978	05	23	16:13:20.70			I	-29.249	-70.580	I	33.0	I	10	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	MaxInt	Scale	Source	Isb Map	Dis	Tsun Geo	Nsun Obs	Csun Cas
CH	06344	127	1978	05	24	08:40:32.20			I	-35.885	-70.502	I	60.0	I	10	ISC																			XXXXXX
CH	21580		1978	05	26	10:12:26.90			I	-42.905	-82.963	I	33.0	I	24	ISC	4.8	ISC																	XXXXXX
CH	06348	124	1978	05	27	06:28:09.60			I	-21.195	-68.610	I	126.0	I	51	ISC	4.7	ISC																	XXXXXX
CH	06349	135	1978	05	27	07:56:31.30			I	-29.311	-71.633	I	33.0	I	7	ISC																			XXXXXX
CH	06350	127	1978	05	27	23:21:05.00			I	-24.101	-67.709	I	137.0	I	28	ISC	4.4	ISC																	XXXXXX
CH	21590		1978	05	29	17:20:29.40			I	-44.870	-79.601	I	33.0	I	110	ISC	5.4	ISC																	XXXXXX
CH	06352	123	1978	05	29	19:07:08.40			I	-22.389	-68.814	I	118.0	I	34	ISC	4.6	ISC																	XXXXXX
CH	06358	124	1978	06	03	10:56:45.60			I	-21.188	-68.943	I	121.0	I	24	ISC	4.7	ISC																	XXXXXX
CH	06359	123	1978	06	04	02:27:23.00			I	-21.614	-69.336	I	103.0	I	30	ISC	4.8	ISC																	XXXXXX
CH	06363	127	1978	06	07	14:08:45.60			I	-23.825	-67.918	I	110.0	I	210	ISC	5.3	ISC																	XXXXXX
CH	06365	135	1978	06	07	20:18:05.00			I	-32.974	-71.772	I	33.0	I	11	ISC																			XXXXXX
CH	06366	134	1978	06	08	23:48:50.10			I	-28.730	-71.384	I	33.0	I	9	ISC																			XXXXXX
CH	06369	135	1978	06	13	19:30:05.90			I	-32.106	-72.781	I		I	6	ISC																			XXXXXX
CH	06372	134	1978	06	15	15:41:47.60			I	-29.931	-71.956	I	30.0	I	10	ISC																			XXXXXX
CH	06377	135	1978	06	17	17:42:21.80			I	-39.574	-73.334	I	33.0	I	21	ISC	4.8	ISC																	XXXXXX
CH	06380	123	1978	06	20	14:17:29.70			I	-21.283	-69.257	I	165.0	I	6	ISC																			XXXXXX
CH	06382	135	1978	06	23	09:15:00.90			I	-30.035	-72.141	I	18.0	I	12	ISC																			XXXXXX
CH	06383	123	1978	06	23	12:43:21.20			I	-22.756	-69.308	I	90.0	I	58	ISC	4.8	ISC																	XXXXXX
CH	06384	135	1978	06	23	15:28:33.70			I	-32.643	-71.739	I	33.0	I	11	ISC																			XXXXXX
CH	06395	122	1978	06	28	07:27:52.60			I	-27.561	-70.150	I	84.0	I	130	ISC	5.2	ISC													4M	GUC			XXXXXX
CH	06397	127	1978	06	28	21:24:21.80			I	-34.526	-70.596	I	183.0	I	7	ISC																			XXXXXX
CH	06398	124	1978	06	29	12:37:12.80			I	-21.235	-68.495	I	127.0	I	70	ISC	4.9	ISC																	XXXXXX
CH	21600		1978	07	02	18:30:22.30			I	-22.085	-68.478	I	142.0	I	18	ISC	4.7	ISC																	XXXXXX
CH	06401	135	1978	07	05	16:22:06.00			I	-33.891	-70.856	I	83.0	I	22	ISC	4.7	ISC																	XXXXXX
CH	06403	135	1978	07	10	04:09:54.20			I	-31.483	-70.873	I	33.0	I	9	ISC																			XXXXXX
CH	06404	135	1978	07	10	05:15:57.10			I	-32.431	-72.037	I	54.0	I	18	ISC	4.2	ISC																	XXXXXX
CH	06407	123	1978	07	13	06:34:23.60			I	-21.947	-70.045	I	79.0	I	7	ISC	5.2	GS																	XXXXXX
CH	06409	122	1978	07	16	00:13:12.60			I	-27.498	-70.331	I	33.0	I	15	ISC	4.2	ISC																	XXXXXX
CH	21610		1978	07	19	12:51:03.30			I	-36.039	-71.186	I	104.0	I	19	ISC	4.6	ISC																	XXXXXX
CH	06416	124	1978	07	26	02:05:00.90			I	-21.830	-68.312	I	114.0	I	81	ISC	5.1	ISC																	XXXXXX
CH	06417	135	1978	07	28	18:21:08.30			I	-33.217	-71.203	I	33.0	I	9	ISC															4M	GUC			XXXXXX
CH	06420	124	1978	07	31	11:34:38.60			I	-21.981	-68.451	I	106.0	I	92	ISC	5.2	ISC													5M	GUC			XXXXXX
CH	06421	135	1978	08	02	01:03:48.00			I	-30.561	-71.304	I	40.0	I	22	ISC	4.8	ISC																	XXXXXX
CH	06423	122	1978	08	03	18:11:16.60			I	-26.518	-70.664	I	49.0	I	456	ISC	6.3	ISC	7.0	PAS											9M	GUC			XXXXXC
CH	06428	123	1978	08	13	15:20:18.40			I	-18.326	-69.854	I	138.0	I	12	ISC	4.9	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	Diastn	Tsunami Geos	Tsunami Obs	Tsunami Cas
CH	06434	122	1978	08	17	21:13:54.70			I	-24.194	-70.498	I	60.0	I	11	ISC																				XXXXXX
CH	06435	135	1978	08	19	13:14:10.60			I	-32.039	-71.656	I	86.0	I	14	ISC																				XXXXXX
CH	06438	123	1978	08	22	01:34:06.10			I	-24.497	-69.289	I	85.0	I	22	ISC	4.7	ISC																		XXXXXX
CH	06439	136	1978	08	22	22:17:41.30			I	-28.691	-70.486	I	92.0	I	18	ISC	4.5	ISC																		XXXXXX
CH	21620		1978	08	31	06:27:04.20			I	-27.897	-69.990	I	33.0	I	12	ISC	4.8	ISC																		XXXXXX
CH	21630		1978	09	03	02:40:00.80			I	-21.758	-68.752	I	137.0	I	12	ISC	4.5	ISC																		XXXXXX
CH	06442	135	1978	09	03	05:13:58.50			I	-31.158	-71.574	I	58.0	I	37	ISC	4.5	ISC																		XXXXXX
CH	06443	123	1978	09	05	04:24:19.90			I	-21.259	-68.974	I	123.0	I	24	ISC	5.2	ISC																		XXXXXX
CH	06445	121	1978	09	08	03:13:02.70			I	-26.467	-70.919	I	33.0	I	23	ISC																				XXXXXX
CH	06447	135	1978	09	12	13:12:18.70			I	-32.853	-71.584	I	52.0	I	27	ISC	4.1	ISC														3M	GUC			XXXXXX
CH	06451	121	1978	09	15	05:39:21.70			I	-26.440	-70.783	I	29.0	I	23	ISC	4.3	ISC																		XXXXXX
CH	06452	135	1978	09	15	08:59:32.90			I	-32.741	-71.685	I	42.0	I	77	ISC	4.9	ISC	4.9Z	GS												4M	GUC			XXXXXX
CH	06453	135	1978	09	16	23:39:53.70			I	-30.098	-71.906	I	5.0	I	73	ISC	5.3	ISC																		XXXXXX
CH	06455	135	1978	09	18	07:12:08.80			I	-32.779	-71.739	I	46.0	I	57	ISC	5.1	ISC	4.6Z	GS												3M	GUC			XXXXXX
CH	06456	135	1978	09	18	09:10:37.10			I	-31.930	-71.819	I	33.0	I	12	ISC																				XXXXXX
CH	06457	135	1978	09	18	10:35:50.00			I	-30.125	-71.767	I	44.0	I	22	ISC	4.8	ISC																		XXXXXX
CH	06458	135	1978	09	18	16:08:24.20			I	-27.953	-71.493	I	33.0	I	18	ISC																				XXXXXX
CH	06459	135	1978	09	19	00:28:57.10			I	-27.441	-71.631	I	33.0	I	6	ISC																				XXXXXX
CH	06460	135	1978	09	20	01:11:12.90			I	-37.844	-73.275	I	33.0	I	17	ISC	4.6	ISC																		XXXXXX
CH	06462	134	1978	09	22	03:35:23.30			I	-32.169	-71.673	I	33.0	I	17	ISC																				XXXXXX
CH	06463	134	1978	09	24	16:31:53.50			I	-32.079	-72.807	I	33.0	I	7	ISC																				XXXXXX
CH	21640		1978	09	25	08:56:44.80			I	-19.617	-68.675	I	113.0	I	86	ISC	4.9	ISC																		XXXXXX
CH	06466	122	1978	09	27	12:12:42.80			I	-25.655	-70.018	I	61.0	I	74	ISC	5.2	ISC																		XXXXXX
CH	06469	135	1978	10	03	02:39:49.30			I	-32.775	-71.788	I	68 0	I	13	ISC																				XXXXXX
CH	21650		1978	10	06	15:07:04.40			I	-37.731	-72.791	I	33.0	I	25	ISC	4.9	ISC																		XXXXXX
CH	06474	127	1978	10	11	01:21:59.80			I	-34.294	-70.197	I	10.0	I	45	ISC	4.7	ISC																		XXXXXX
CH	06477	136	1978	10	12	13:15:41.50			I	-37.694	-72.915	I	33.0	I	38	ISC	4.5	ISC														3M	GUC			XXXXXX
CH	06485	123	1978	10	27	01:41:59.90			I	-20.480	-69.022	I	120.0	I	34	ISC	4.5	ISC																		XXXXXX
CH	06488	135	1978	11	04	10:14:31.90			I	-32.610	-71.929	I	29.0	I	38	ISC	4.8	ISC																		XXXXXX
CH	21660		1978	11	08	07:18:05.70			I	-21.184	-68.496	I	113.0	I	102	ISC	5.1	ISC																		XXXXXX
CH	21670		1978	11	10	12:18:59.40			I	-18.018	-69.361	I	127.0	I	159	ISC	5.1	ISC																		XXXXXX
CH	06494	134	1978	11	10	21:13:38.10			I	-39.041	-74.788	I	33.0	I	20	ISC	5.0	ISC																		XXXXXX
CH	06496	122	1978	11	11	05:04:44.00			I	-27.535	-71.006	I	53.0	I	83	ISC	5.1	ISC														4M	GUC			XXXXXX
CH	06499	122	1978	11	11	19:43:09.50			I	-23.451	-70.294	I	29.0	I	20	ISC	4.4	ISC																		XXXXXX
CH	06500	135	1978	11	12	03:50:00.70			I	-29.920	-71.375	I	70.0	I	41	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	Isso Map	Source	Data	Max Int	Scale	Source	Isso Map	Geos	Obs	Cas
CH	06501	124	1978	11	15	07:15:32.30			I	-21.229	-68.758	I	119.0	I	15	ISC																					XXXXXX
CH	06502	134	1978	11	15	13:03:36.30			I	-32.148	-72.051	I	49.0	I	19	ISC	4.2	ISC																			XXXXXX
CH	06504	123	1978	11	16	12:22:13.90			I	-24.312	-69.357	I	92.0	I	47	ISC	4.5	ISC																			XXXXXX
CH	06506	123	1978	11	20	07:32:41.20			I	-22.251	-69.879	I	95.0	I	9	ISC	4.0	ISC																			XXXXXX
CH	06507	135	1978	11	21	09:13:16.40			I	-32.386	-71.799	I	134.0	I	7	ISC																					XXXXXX
CH	21680		1978	12	02	10:12:11.90			I	-21.040	-68.598	I	122.0	I	31	ISC	4.7	ISC																			XXXXXX
CH	06514	136	1978	12	05	09:24:59.00			I	-39.916	-72.262	I	33.0	I	24	ISC	4.9	ISC																			XXXXXX
CH	06522	135	1978	12	19	07:57:43.10			I	-31.508	-71.082	I	33.0	I	7	ISC																					XXXXXX
CH	06523	127	1978	12	19	14:42:29.10			I	-32.746	-70.723	I	36.0	I	10	ISC																					XXXXXX
CH	06525	122	1978	12	20	22:19:59.80			I	-19.788	-69.917	I	33.0	I	8	ISC																					XXXXXX
CH	06526	135	1978	12	21	01:13:53.30			I	-36.281	-72.570	I	29.0	I	256	ISC	5.6	ISC	5.6	Z	GS									6M	GUC					XXXXXX
CH	06530	123	1978	12	24	00:02:03.00			I	-20.207	-70.035	I	63.0	I	143	ISC	5.4	ISC	4.6	Z	GS															XXXXXX
CH	06532	135	1978	12	25	14:50:49.20			I	-29.844	-71.417	I	48.0	I	59	ISC	4.6	ISC																			XXXXXX
CH	06535	135	1978	12	29	07:16:47.00			I	-32.712	-72.014	I	33.0	I	7	ISC																					XXXXXX
CH	06541	135	1979	01	06	00:21:17.20			I	-29.760	-71.449	I	55.0	I	101	ISC	5.1	ISC																			XXXXXX
CH	06542	135	1979	01	07	11:24:59.50			I	-29.211	-71.815	I	61.0	I	10	ISC																					XXXXXX
CH	06544	136	1979	01	08	04:24:16.10			I	-29.122	-70.413	I	52.0	I	9	ISC																					XXXXXX
CH	06546	123	1979	01	10	17:38:12.00			I	-20.866	-68.982	I	113.0	I	11	ISC																					XXXXXX
CH	06549	122	1979	01	12	00:16:40.70			I	-27.456	-71.819	I	33.0	I	7	ISC																					XXXXXX
CH	06552	124	1979	01	16	00:16:09.70			I	-21.233	-68.479	I	138.0	I	21	ISC	5.3	ISC																			XXXXXX
CH	06554	135	1979	01	16	14:46:59.50			I	-30.733	-71.731	I	65.0	I	34	ISC	5.1	ISC																			XXXXXX
CH	06555	124	1979	01	17	10:55:51.10			I	-21.203	-68.699	I	137.0	I	14	ISC	4.5	ISC																			XXXXXX
CH	06556	122	1979	01	19	05:54:37.30			I	-19.945	-70.191	I	33.0	I	11	ISC																					XXXXXX
CH	06557	135	1979	01	20	16:30:58.30			I	-28.029	-71.342	I	33.0	I	21	ISC	5.0	ISC																			XXXXXX
CH	06559	118	1979	01	22	06:19:08.90			D	-17.738	-69.504	F	173.0	F	7	GS																					XXXXXX
CH	06560	124	1979	01	24	00:00:08.70			I	-21.486	-68.632	I	128.0	I	26	ISC	4.6	ISC																			XXXXXX
CH	06561	123	1979	01	27	15:03:42.80			I	-22.310	-68.565	I	118.0	I	73	ISC	5.1	ISC																			XXXXXX
CH	06564	123	1979	02	10	01:18:55.10			I	-22.978	-69.197	I	65.0	I	11	ISC	4.1	ISC																			XXXXXX
CH	06565	123	1979	02	10	04:27:21.20			I	-24.606	-69.689	I	119.0	I	11	ISC																					XXXXXX
CH	06567	123	1979	02	11	12:58:49.00			I	-20.590	-69.195	I	102.0	I	30	ISC	4.8	ISC																			XXXXXX
CH	21690		1979	02	11	17:56:30.00			I	-21.236	-68.824	I	126.0	I	20	ISC	5.4	ISC																			XXXXXX
CH	06573	135	1979	02	15	07:29:14.70			I	-30.768	-71.405	I	61.0	I	44	ISC	5.0	ISC												3M	GUC					XXXXXX
CH	06578	124	1979	02	16	15:35:24.90			I	-21.005	-69.259	I	115.0	I	11	ISC																					XXXXXX
CH	06580	122	1979	02	17	00:13:29.20			I	-20.074	-69.976	I	92.0	I	46	ISC	5.0	ISC																			XXXXXX
CH	06591	122	1979	02	23	11:52:38.10			I	-26.335	-70.991	I	33.0	I	10	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	Isb Map	Dias Geos	Tsun Obs	Non Cas
CH	06592	123	1979	02	24	00:30:00.70	I	-21.211	-68.997	I	108.0	I	41	ISC	4.7	ISC																	XXXXXX		
CH	06595	122	1979	02	26	19:47:35.50	I	-21.570	-69.782	I	44.0	I	43	ISC	4.9	ISC																	XXXXXX		
CH	06596	123	1979	02	28	14:05:25.40	I	-23.384	-69.070	I	93.0	I	116	ISC	5.1	ISC																	XXXXXX		
CH	06598	123	1979	02	28	18:12:00.60	I	-23.433	-68.837	I	115.0	I	11	ISC	4.2	ISC																	XXXXXX		
CH	06600	135	1979	03	07	22:57:10.40	I	-32.764	-71.877	I	37.0	I	41	ISC	5.0	ISC														4M	GUC		XXXXXX		
CH	06601	122	1979	03	09	22:07:11.30	I	-27.749	-71.623	I	34.0	I	22	ISC	4.8	ISC																	XXXXXX		
CH	06606	123	1979	03	11	03:13:08.90	I	-27.069	-69.418	I	165.0	I	6	ISC																			XXXXXX		
CH	06607	123	1979	03	11	06:06:43.60	I	-22.422	-69.216	I	87.0	I	75	ISC	5.2	ISC																	XXXXXX		
CH	06610	122	1979	03	13	04:09:09.40	I	-27.693	-71.664	I	36.0	I	15	ISC																			XXXXXX		
CH	06611	122	1979	03	13	18:51:33.40	I	-27.774	-71.694	I	231.0	I	8	ISC																			XXXXXX		
CH	06618	136	1979	03	20	21:41:20.90	I	-35.712	-71.187	I	89.0	I	159	ISC	5.5	ISC														6M	GUC		XXXXXX		
CH	06620	123	1979	03	22	02:59:04.00	I	-23.398	-68.930	I	103.0	I	27	ISC	4.6	ISC																	XXXXXX		
CH	06622	123	1979	03	24	17:01:14.90	I	-22.320	-68.672	I	138.0	I	15	ISC	4.4	ISC																	XXXXXX		
CH	06623	136	1979	03	25	02:45:26.00	I	-28.299	-70.609	I	76.0	I	13	ISC																			XXXXXX		
CH	06624	143	1979	03	29	09:43:47.30	I	-42.650	-76.427	I	33.0	I	43	ISC	5.1	ISC																	XXXXXX		
CH	06625	124	1979	04	04	17:51:30.30	I	-20.884	-69.238	I	136.0	I	8	ISC																			XXXXXX		
CH	06626	134	1979	04	06	11:29:09.60	I	-33.207	-72.333	I	33.0	I	23	ISC	4.0	ISC																	XXXXXX		
CH	06628	122	1979	04	06	17:48:54.90	I	-27.992	-70.537	I	89.0	I	35	ISC	4.8	ISC																	XXXXXX		
CH	06629	135	1979	04	07	09:06:17.50	I	-32.243	-71.864	I	84.0	I	13	ISC																4M	GUC		XXXXXX		
CH	06633	122	1979	04	12	19:05:13.00	I	-27.730	-71.493	I	33.0	I	23	ISC																			XXXXXX		
CH	06634	123	1979	04	13	06:51:21.10	I	-27.474	-69.424	I	125.0	I	6	ISC																			XXXXXX		
CH	06638	136	1979	04	19	07:16:45.60	I	-40.280	-71.913	I	33.0	I	15	ISC	4.5	ISC														3M	GUC		XXXXXX		
CH	06642	123	1979	04	21	22:16:24.60	I	-20.910	-69.126	I	116.0	I	60	ISC	4.9	ISC																	XXXXXX		
CH	06644	145	1979	04	23	01:31:37.00	I	-40.331	-72.114	I	35.0	I	25	ISC	4.8	ISC																	XXXXXX		
CH	06645	134	1979	04	24	15:19:13.10	I	-38.840	-74.728	I	68.0	I	9	ISC	4.0	ISC																	XXXXXX		
CH	06646	136	1979	04	25	19:18:26.90	I	-39.045	-72.088	I	33.0	I	16	ISC	5.1	ISC																	XXXXXX		
CH	06649	135	1979	04	26	02:00:07.80	I	-33.913	-72.014	I	27.0	I	224	ISC	5.4	ISC	5.6	BRK	5.8S	GS								5M	GUC		XXXXXX		
CH	06650	135	1979	04	27	21:18:26.20	I	-33.829	-72.159	I	33.0	I	20	ISC																3M	GUC		XXXXXX		
CH	06651	135	1979	04	27	22:24:46.50	I	-34.194	-72.438	I	33.0	I	13	ISC																			XXXXXX		
CH	06652	135	1979	04	28	06:40:43.50	I	-33.950	-72.131	I	49.0	I	18	ISC																			XXXXXX		
CH	06653	122	1979	04	28	11:38:18.30	I	-27.527	-71.045	I	27.0	I	259	ISC	5.5	ISC	5.9	BRK	6.1S	GS								1M	GUC		XXXXXX		
CH	06658	123	1979	05	01	20:36:11.40	I	-19.523	-69.239	I	110.0	I	105	ISC	5.1	ISC																	XXXXXX		
CH	06660	122	1979	05	03	19:30:37.50	I	-19.901	-70.502	I	68.0	I	76	ISC	5.1	ISC																	XXXXXX		
CH	06661	136	1979	05	04	08:36:06.40	I	-40.079	-72.393	I	39.0	I	13	ISC	4.1	ISC																	XXXXXX		
CH	06662	124	1979	05	04	17:21:36.70	I	-21.753	-68.351	I	102.0	I	205	ISC	5.5	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	MaxInt	Scale	Source	Iso Map	Diau Geos	Tsun Obs	Non Cas
CH	06663	124	1979	05	05	18:06:33.70			I	-19.451	-69.162	I	132.0	I	18	ISC																			XXXXXX	
CH	06664	123	1979	05	08	05:39:26.00			I	-26.078	-69.286	I	71.0	I	17	ISC																			XXXXXX	
CH	06665	134	1979	05	08	11:37:25.50			I	-32.371	-72.044	I	33.0	I	7	ISC																			XXXXXX	
CH	06670	134	1979	05	12	02:54:41.70			I	-31.469	-72.811	I	59.0	I	17	ISC																			XXXXXX	
CH	06671	122	1979	05	12	12:31:11.80			I	-27.442	-71.468	I	21.0	I	27	ISC	4.5	ISC																	XXXXXX	
CH	06673	135	1979	05	13	08:57:44.00			I	-31.663	-71.351	I	79.0	I	44	ISC	4.5	ISC																	XXXXXX	
CH	06674	134	1979	05	14	05:49:22.90			I	-30.195	-72.312	I	33.0	I	9	ISC																			XXXXXX	
CH	06676	123	1979	05	14	23:03:58.50			I	-22.945	-69.086	I	51.0	I	374	ISC	5.9	ISC	6.5		PAS									6M	GUC			XXXXXX	
CH	06677	123	1979	05	15	15:22:55.60			I	-23.095	-68.548	I	138.0	I	19	ISC	5.2	ISC																	XXXXXX	
CH	06678	123	1979	05	15	17:32:39.60			I	-22.863	-69.302	I	92.0	I	140	ISC	5.1	ISC														4M	GUC		XXXXXX	
CH	06679	127	1979	05	15	21:15:55.60			I	-34.012	-70.619	I	107.0	I	13	ISC																			XXXXXX	
CH	06680	123	1979	05	16	03:51:17.20			I	-27.643	-69.584	I	132.0	I	19	ISC	4.9	ISC																	XXXXXX	
CH	06681	121	1979	05	16	22:07:58.90			I	-27.385	-71.839	I	33.0	I	12	ISC																			XXXXXX	
CH	06682	122	1979	05	17	03:30:30.70			I	-27.122	-71.471	I	6.0	I	58	ISC	4.7	ISC																	XXXXXX	
CH	06683	122	1979	05	17	03:34:11.80			I	-26.922	-71.417	I	32.0	I	25	ISC	4.9	ISC																	XXXXXX	
CH	06684	122	1979	05	17	03:39:57.30			I	-27.136	-71.274	I	31.0	I	34	ISC	4.7	ISC																	XXXXXX	
CH	06685	122	1979	05	17	05:14:33.70			I	-27.149	-71.357	I	31.0	I	42	ISC	4.4	ISC																	XXXXXX	
CH	06687	122	1979	05	18	11:42:47.30			I	-27.156	-71.883	I	33.0	I	13	ISC																			XXXXXX	
CH	06688	122	1979	05	18	12:39:31.70			I	-27.122	-71.391	I	33.0	I	31	ISC	4.4	ISC																	XXXXXX	
CH	06690	122	1979	05	18	21:21:24.50			I	-27.053	-71.469	I	33.0	I	20	ISC	4.9	ISC																	XXXXXX	
CH	06691	134	1979	05	19	22:15:44.70			I	-30.292	-72.329	I	33.0	I	8	ISC																			XXXXXX	
CH	06692	122	1979	05	20	13:53:09.80			I	-27.153	-71.419	I	33.0	I	39	ISC	5.0	ISC																	XXXXXX	
CH	06694	122	1979	05	20	19:37:48.30			I	-27.256	-71.031	I	67.0	I	192	ISC	5.2	ISC	5.6Z		GS														XXXXXX	
CH	06695	122	1979	05	20	19:45:12.20			I	-26.940	-71.015	I	33.0	I	18	ISC	5.0	ISC																	XXXXXX	
CH	06696	136	1979	05	20	19:56:30.80			I	-27.280	-70.625	I	71.0	I	23	ISC	4.6	ISC																	XXXXXX	
CH	06697	122	1979	05	20	21:44:43.90			I	-26.749	-72.533	I	33.0	I	10	ISC																			XXXXXX	
CH	06698	122	1979	05	21	04:36:54.60			I	-26.950	-71.362	I	33.0	I	8	ISC																			XXXXXX	
CH	06699	122	1979	05	21	05:19:14.70			I	-26.976	-71.642	I	33.0	I	10	ISC																			XXXXXX	
CH	06700	122	1979	05	21	05:27:39.70			I	-27.002	-71.732	I	33.0	I	10	ISC																			XXXXXX	
CH	06701	121	1979	05	21	05:48:20.10			I	-26.995	-71.770	I	33.0	I	12	ISC																			XXXXXX	
CH	06702	122	1979	05	21	09:34:08.50			I	-27.132	-71.132	I	41.0	I	53	ISC	4.9	ISC																	XXXXXX	
CH	06704	123	1979	05	22	08:33:38.50			I	-22.902	-69.214	I	84.0	I	210	ISC	5.3	ISC														3M	GUC		XXXXXX	
CH	21700		1979	05	22	15:38:08.40			I	-26.892	-70.538	I	33.0	I	25	ISC	5.0	ISC																	XXXXXX	
CH	06705	122	1979	05	22	16:41:36.40			I	-27.190	-71.472	I	33.0	I	19	ISC	4.9	ISC																	XXXXXX	
CH	06706	122	1979	05	22	19:05:30.70			I	-27.060	-71.736	I	41.0	I	17	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	Dias Geos	Tsun Obs	Nsun Cas
CH	06707	122	1979	05	22	20:14:37.60			I	-26.972	-71.666	I	33.0	I	13	ISC																			
CH	06709	122	1979	05	22	22:57:35.60			I	-26.957	-71.498	I		I	12	ISC																			
CH	06711	122	1979	05	23	05:09:53.20			I	-27.081	-71.105	I	33.0	I	20	ISC	4.2	ISC																	
CH	06714	134	1979	05	25	23:03:32.50			I	-30.704	-72.082	I	58.0	I	15	ISC																			
CH	06715	121	1979	05	26	01:05:29.40			I	-26.977	-71.446	I	33.0	I	13	ISC																			
CH	06720	122	1979	05	28	14:59:18.20			I	-24.596	-70.179	I	54.0	I	331	ISC	5.8	ISC																	
CH	06721	135	1979	05	28	16:21:50.20			I	-32.002	-71.970	I	33.0	I	7	ISC														5M	GUC				
CH	06723	122	1979	05	30	05:45:41.00			I	-25.828	-70.727	I	65.0	I	35	ISC	4.7	ISC																	
CH	06726	124	1979	06	01	17:43:09.70			I	-21.397	-68.773	I	126.0	I	26	ISC	5.0	ISC												3M	GUC				
CH	06728	135	1979	06	02	05:47:52.70			I	-31.815	-71.500	I	59.0	I	56	ISC	4.6	ISC																	
CH	06729	135	1979	06	03	07:12:54.00			I	-32.280	-70.986	I	84.0	I	17	ISC																			
CH	06730	123	1979	06	03	07:47:39.70			I	-22.542	-69.125	I	118.0	I	15	ISC	4.4	ISC												3M	GUC				
CH	06733	127	1979	06	06	03:53:16.90			I	-24.439	-68.323	I	112.0	I	8	ISC																			
CH	06734	144	1979	06	06	10:54:30.60			I	-52.730	-74.715	I	62.0	I	142	ISC	5.5	ISC	5.3	Z	GS														
CH	06736	122	1979	06	10	04:07:38.00			I	-26.895	-71.952	I	33.0	I	9	ISC																			
CH	06737	122	1979	06	10	05:18:51.00			I	-26.650	-72.007	I	33.0	I	8	ISC																			
CH	06738	135	1979	06	12	08:38:49.60			I	-33.770	-71.375	I	15.0	I	8	ISC																			
CH	06739	123	1979	06	12	10:32:34.80			I	-25.470	-69.742	I	166.0	I	13	ISC																			
CH	06740	121	1979	06	12	16:15:20.20			I	-26.637	-72.297	I	33.0	I	7	ISC																			
CH	21710		1979	06	13	17:55:22.40			I	-23.546	-67.841	I	86.0	I	25	ISC	5.1	ISC																	
CH	06742	127	1979	06	15	15:08:16.10			I	-24.206	-68.148	I	113.0	I	34	ISC	5.1	ISC																	
CH	06744	124	1979	06	17	19:33:29.60			I	-19.335	-68.993	I	90.0	I	284	ISC	5.3	ISC	5.7		BRK														
CH	06745	135	1979	06	18	23:03:19.90			I	-34.319	-72.174	I	33.0	I	6	ISC																			
CH	06746	136	1979	06	19	20:24:12.70			I	-36.366	-72.059	I	67 0	I	22	ISC	5.0	ISC																	
CH	06748	123	1979	06	22	01:49:35.20			I	-22.838	-69.431	I	167.0	I	12	ISC																			
CH	06750	123	1979	06	24	01:11:31.10			I	-23.665	-68.940	I	93.0	I	66	ISC	4.8	ISC																	
CH	06751	135	1979	06	24	05:14:37.60			I	-37.235	-73.675	I	27.0	I	33	ISC	4.7	ISC																	
CH	06758	122	1979	06	29	23:50:03.80			I	-22.226	-70.219	I	133.0	I	9	ISC																			
CH	06760	135	1979	07	03	02:14:06.40			I	-37.204	-73.348	I	41.0	I	24	ISC	4.6	ISC																	
CH	06761	123	1979	07	03	02:21:26.00			I	-19.333	-69.152	I	123.0	I	39	ISC	4.7	ISC																	
CH	06763	135	1979	07	06	02:01:16.80			I	-32.161	-71.397	I	51.0	I	293	ISC	6.0	ISC	5.6	Z	GS											6M	GUC		
CH	06764	135	1979	07	06	11:36:33.00			I	-32.561	-71.570	I	50.0	I	55	ISC	4.8	ISC												2M	GUC				
CH	06766	135	1979	07	06	16:32:30.10			I	-30.433	-71.728	I	43.0	I	22	ISC																			
CH	06767	134	1979	07	07	18:03:39.90			I	-32.151	-72.102	I	33.0	I	12	ISC																			
CH	06768	127	1979	07	08	07:09:37.50			I	-32.653	-70.351	I	113.0	I	7	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	Isso Map	Source	Data	Max Int	Scale	Source	Geos	Obs	Cas
CH	06770	127	1979	07	09	10:27:26.90			I	-33.123	-70.538	I	138.0	I	13	ISC															3M	GUC		XXXXXX		
CH	06771	123	1979	07	09	17:11:59.60			I	-22.225	-68.774	I	121.0	I	7	ISC																		XXXXXX		
CH	06780	135	1979	07	14	08:59:40.90			I	-36.968	-73.494	I	33.0	I	18	ISC	4.5	ISC																XXXXXX		
CH	06782	135	1979	07	15	05:41:06.40			I	-29.971	-71.180	I	26.0	I	10	ISC																		XXXXXX		
CH	21720		1979	07	17	21:28:58.80			I	-33.642	-70.582	I	98.0	I	27	ISC	4.7	ISC																XXXXXX		
CH	06786	144	1979	07	19	13:44:10.60			I	-51.981	-74.046	I	33.0	I	12	ISC	5.1	ISC																XXXXXX		
CH	21730		1979	07	20	11:06:41.40			I	-43.735	-81.925	I	10.0	I	13	ISC	4.6	ISC																XXXXXX		
CH	06787	123	1979	07	21	02:38:07.10			I	-23.069	-69.059	I	88.0	I	138	ISC	5.1	ISC																XXXXXX		
CH	06789	134	1979	07	22	02:29:10.20			I	-29.973	-71.752	I	56.0	I	19	ISC	4.6	ISC																XXXXXX		
CH	06792	127	1979	07	25	03:35:16.00			I	-34.428	-70.615	I	33.0	I	8	ISC																		XXXXXX		
CH	06793	135	1979	07	25	17:45:09.40			I	-34.064	-71.008	I	33.0	I	6	ISC																		XXXXXX		
CH	06794	127	1979	07	25	22:41:37.20			I	-33.014	-70.398	I	102.0	I	7	ISC																		XXXXXX		
CH	06795	136	1979	07	26	07:44:35.60			I	-27.974	-70.575	I	73.0	I	40	ISC	4.8	ISC																XXXXXX		
CH	06799	135	1979	07	31	19:20:05.40			I	-32.604	-71.463	I	97.0	I	14	ISC																		XXXXXX		
CH	06801	122	1979	08	02	07:40:20.60			I	-27.814	-71.258	I	12.0	I	158	ISC	5.4	ISC	5.1	Z	GS										2M	GUC		XXXXXX		
CH	06802	123	1979	08	02	09:04:50.40			I	-21.504	-69.639	I	33.0	I	27	ISC	4.8	ISC																XXXXXX		
CH	06803	122	1979	08	02	14:58:55.40			I	-27.829	-71.508	I	38.0	I	18	ISC																		XXXXXX		
CH	06805	123	1979	08	07	20:27:00.90			I	-27.780	-69.484	I	117.0	I	13	ISC																		XXXXXX		
CH	06806	123	1979	08	08	09:17:43.30			I	-20.564	-69.093	I	102.0	I	12	ISC																		XXXXXX		
CH	06808	134	1979	08	08	19:41:01.80			I	-29.665	-72.794	I	33.0	I	16	ISC																		XXXXXX		
CH	06809	135	1979	08	09	14:05:48.50			I	-32.660	-71.230	I	33.0	I	13	ISC															3M	GUC		XXXXXX		
CH	06811	135	1979	08	10	03:57:04.60			I	-32.917	-71.206	I	23.0	I	8	ISC																		XXXXXX		
CH	06812	134	1979	08	11	13:40:14.80			I	-30.018	-71.841	I	39.0	I	20	ISC																		XXXXXX		
CH	06813	122	1979	08	13	14:48:54.60			I	-27.754	-71.169	I	33.0	I	16	ISC																		XXXXXX		
CH	06822	134	1979	08	20	06:04:07.60			I	-30.172	-72.376	I	33.0	I	18	ISC																		XXXXXX		
CH	06824	134	1979	08	21	07:17:58.00			I	-31.798	-72.967	I	33.0	I	11	ISC																		XXXXXX		
CH	06828	134	1979	08	22	08:26:03.60			I	-31.602	-73.218	I	33.0	I	8	ISC																		XXXXXX		
CH	06832	134	1979	08	24	01:35:29.80			I	-32.920	-72.819	I	33.0	I	10	ISC																		XXXXXX		
CH	06834	127	1979	08	25	00:08:59.00			I	-32.922	-70.072	I	114.0	I	19	ISC																		XXXXXX		
CH	06835	135	1979	08	25	11:27:08.20			I	-29.714	-71.668	I	52.0	I	32	ISC	4.7	ISC													3M	GUC		XXXXXX		
CH	21740		1979	08	30	09:15:50.20			I	-21.214	-68.555	I	118.0	I	35	ISC	5.4	ISC																XXXXXX		
CH	06840	135	1979	08	30	10:49:12.50			I	-28.758	-71.631	I	44.0	I	29	ISC	5.2	ISC																XXXXXX		
CH	06842	123	1979	08	30	21:17:46.50			I	-25.386	-68.935	I	148.0	I	12	ISC																		XXXXXX		
CH	21750		1979	09	02	14:29:38.60			I	-20.657	-68.738	I	110.0	I	59	ISC	5.0	ISC																XXXXXX		
CH	06847	135	1979	09	05	20:47:51.30			I	-29.177	-71.359	I	33.0	I	16	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	Geos	Obs	Cas
CH	06850	121	1979	09	10	03:32:47.40	I	-22.384	-70.388	I	29.0	I	12	ISC																			XXXXXX		
CH	06853	121	1979	09	16	16:21:14.50	I	-26.312	-70.356	I	65.0	I	9	ISC																			XXXXXX		
CH	06854	135	1979	09	17	02:02:54.30	I	-29.985	-71.152	I	33.0	I	8	ISC																			XXXXXX		
CH	06855	134	1979	09	18	07:42:59.00	I	-32.451	-72.859	I	33.0	I	6	ISC																			XXXXXX		
CH	06856	135	1979	09	18	16:11:37.30	I	-32.457	-72.953	I	33.0	I	10	ISC																			XXXXXX		
CH	06861	135	1979	09	21	22:46:33.70	I	-31.963	-71.180	I	106.0	I	12	ISC																			XXXXXX		
CH	06862	123	1979	09	22	01:41:51.30	I	-21.245	-69.087	I	108.0	I	29	ISC	4.0	ISC																	XXXXXX		
CH	06863	122	1979	09	22	02:43:34.60	I	-27.631	-71.574	I	33.0	I	14	ISC	5.1	GS																	XXXXXX		
CH	06864	135	1979	09	23	01:03:54.60	I	-32.637	-72.042	I	33.0	I	9	ISC																			XXXXXX		
CH	06865	135	1979	09	24	10:03:34.80	I	-32.778	-71.681	I	32.0	I	7	ISC																			XXXXXX		
CH	06868	135	1979	09	29	03:32:51.10	I	-32.881	-71.493	I	33.0	I	6	ISC																			XXXXXX		
CH	06869	134	1979	09	29	04:28:42.50	I	-31.208	-71.973	I	33.0	I	9	ISC																			XXXXXX		
CH	06870	149	1979	09	29	05:08:52.80	D	-59.937	-64.322	F	33.0	F	10	GS	4.9	GS																	XXXXXX		
CH	21760		1979	09	29	10:06:33.10	I	-28.357	-69.667	I	108.0	I	28	ISC	4.7	ISC																	XXXXXX		
CH	06873	127	1979	09	29	20:52:27.40	I	-34.102	-70.216	I	8.0	I	5	ISC																			XXXXXX		
CH	06874	127	1979	09	29	21:04:41.60	I	-34.140	-70.217	I	4.0	I	5	ISC																			XXXXXX		
CH	06875	135	1979	09	30	08:15:06.00	I	-32.769	-71.395	I	17.0	I	6	ISC																			XXXXXX		
CH	06876	127	1979	09	30	11:13:32.20	I	-34.150	-70.100	I	10.0	I	6	ISC																			XXXXXX		
CH	06878	135	1979	10	03	06:02:27.90	I	-32.816	-71.521	I	21.0	I	9	ISC																			XXXXXX		
CH	06879	122	1979	10	04	11:18:34.00	I	-23.422	-70.285	I	56.0	I	59	ISC	4.9	ISC													3M	GUC			XXXXXX		
CH	06883	136	1979	10	08	07:59:53.20	I	-36.127	-71.385	I	82.0	I	43	ISC	5.0	ISC																	XXXXXX		
CH	06889	135	1979	10	11	08:55:56.80	I	-33.449	-71.749	I	46.0	I	109	ISC	5.2	ISC	5.3Z	GS											3M	GUC			XXXXXX		
CH	06893	135	1979	10	11	22:41:58.10	I	-31.725	-71.505	I	33.0	I	9	ISC																			XXXXXX		
CH	06894	135	1979	10	12	08:05:43.00	I	-32.703	-71.816	I	33.0	I	7	ISC																			XXXXXX		
CH	06898	127	1979	10	17	19:37:59.50	I	-34.095	-70.183	I	10.0	I	5	ISC																			XXXXXX		
CH	06899	123	1979	10	19	03:50:10.70	I	-19.426	-69.305	I	118.0	I	19	ISC	4.5	ISC																	XXXXXX		
CH	06900	122	1979	10	20	17:17:51.10	I	-23.938	-70.978	I	33.0	I	13	ISC																			XXXXXX		
CH	06902	123	1979	10	22	03:26:23.10	I	-25.155	-69.178	I	102.0	I	29	ISC	4.9	ISC																	XXXXXX		
CH	06903	135	1979	10	22	05:15:09.20	I	-31.532	-71.756	I	54.0	I	30	ISC	4.9	ISC																	XXXXXX		
CH	06904	124	1979	10	23	21:03:46.30	I	-20.183	-68.954	I	123.0	I	25	ISC	4.5	ISC																	XXXXXX		
CH	06906	135	1979	10	24	09:58:02.20	I	-32.877	-71.438	I	81.0	I	29	ISC	4.6	ISC													3M	GUC			XXXXXX		
CH	06910	135	1979	10	27	06:28:03.80	I	-36.503	-73.029	I	33.0	I	16	ISC	4.1	ISC													3M	GUC			XXXXXX		
CH	06911	123	1979	10	27	10:37:33.30	I	-20.560	-69.009	I	143.0	I	11	ISC																			XXXXXX		
CH	06914	123	1979	10	31	08:59:02.60	I	-23.336	-69.420	I	61.0	I	30	ISC	5.1	ISC													3M	GUC			XXXXXX		
CH	06917	134	1979	11	04	20:46:06.80	I	-30.646	-71.900	I	68.0	I	20	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	Diastr	Tsunami	Obs
CH	21770		1979	11	05	18:43:08.30	I	-21.384	-68.293	I	118.0	I	43	ISC	4.9	ISC																				
CH	06919	123	1979	11	06	15:49:11.80	I	-18.989	-70.015	I	81.0	I	39	ISC	4.8	ISC															4M	GUC				
CH	06920	135	1979	11	08	00:20:18.30	I	-32.253	-70.643	I	82.0	I	10	ISC																						
CH	06922	135	1979	11	11	20:37:19.50	I	-34.818	-72.563	I	33.0	I	13	ISC																						
CH	06926	122	1979	11	21	06:51:16.90	I	-24.265	-70.532	I	43.0	I	30	ISC	4.8	ISC															3M	GUC				
CH	06928	127	1979	11	22	12:13:45.20	I	-32.843	-70.291	I	159.0	I	10	ISC																						
CH	06930	135	1979	11	22	17:03:19.40	I	-29.100	-70.215	I	132.0	I	19	ISC																						
CH	06931	136	1979	11	23	19:29:31.80	I	-28.826	-70.579	I	91.0	I	28	ISC	5.1	ISC																				
CH	06932	122	1979	11	24	03:41:15.80	I	-26.504	-70.866	I	36.0	I	50	ISC	5.0	ISC																				
CH	06933	122	1979	11	24	04:58:55.20	I	-26.433	-70.985	I	33.0	I	34	ISC	5.2	ISC																				
CH	06934	135	1979	11	24	15:29:38.10	I	-32.637	-71.677	I	18.0	I	7	ISC																						
CH	06935	135	1979	11	24	18:13:42.40	I	-29.308	-71.637	I	33.0	I	7	ISC																						
CH	06936	134	1979	11	24	19:33:35.90	I	-28.876	-71.903	I	75.0	I	17	ISC																						
CH	06937	135	1979	11	26	11:24:02.40	I	-32.475	-71.578	I	33.0	I	7	ISC																						
CH	06938	135	1979	11	26	13:01:39.90	I	-32.520	-71.549	I	33.0	I	8	ISC																						
CH	06941	134	1979	11	28	04:09:15.20	I	-32.571	-72.762	I	33.0	I	9	ISC																						
CH	06942	123	1979	11	28	07:10:48.00	I	-23.406	-69.006	I	91.0	I	33	ISC	4.7	ISC																				
CH	06943	135	1979	11	28	13:46:18.90	I	-29.811	-71.433	I	33.0	I	9	ISC																						
CH	06946	135	1979	11	29	13:33:14.40	I	-32.731	-71.729	I	45.0	I	31	ISC	4.6	ISC																				
CH	06947	134	1979	11	30	12:56:53.80	I	-32.681	-72.245	I	33.0	I	8	ISC																						
CH	06949	135	1979	12	03	11:43:26.60	I	-33.255	-70.947	I	113.0	I	8	ISC																	2M	GUC				
CH	21780		1979	12	03	17:11:48.70	I	-45.085	-78.186	I	33.0	I	10	ISC	4.5	ISC																				
CH	06951	134	1979	12	03	19:52:16.30	I	-32.675	-71.984	I	33.0	I	10	ISC																						
CH	06952	135	1979	12	07	15:31:50.00	I	-28.445	-71.227	I	49.0	I	45	ISC	5.0	ISC																				
CH	06953	122	1979	12	08	07:07:14.00	I	-25.766	-70.453	I	90.0	I	13	ISC																						
CH	06954	134	1979	12	10	11:04:00.90	I	-31.328	-71.969	I	114.0	I	11	ISC																						
CH	06957	127	1979	12	13	04:36:24.20	I	-33.586	-70.662	I	123.0	I	9	ISC																						
CH	06959	122	1979	12	25	12:59:00.80	I	-20.965	-70.913	I	33.0	I	11	ISC																						
CH	06962	136	1979	12	26	19:43:37.30	I	-35.995	-71.337	I	87.0	I	160	ISC	5.5	ISC															5M	GUC				
CH	06964	123	1979	12	28	13:46:18.40	I	-24.443	-69.307	I	85.0	I	119	ISC	5.3	ISC															4M	GUC				
CH	06966	127	1979	12	30	06:25:49.40	I	-32.628	-70.622	I	84.0	I	111	ISC	5.1	ISC															6M	GUC				
CH	06967	123	1979	12	30	12:36:47.60	I	-19.223	-69.473	I	128.0	I	40	ISC	4.7	ISC																				
CH	06969	135	1980	01	06	11:38:58.40	I	-34.374	-72.333	I	37.0	I	13	ISC	4.5	ISC																				
CH	06970	122	1980	01	08	11:04:26.10	I	-24.400	-70. 80	I	40.0	I	18	ISC	4.3	ISC																				
CH	06971	123	1980	01	08	19:20:31.10	I	-20.879	-69.047	I	95.0	I	55	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	MaxInt	Scale	Source	Iso Map	Dias	Tsun	Nonn
																																		Geos	Obs	Cas
CH	06972	134	1980	01	13	22:54:44.80	I	-32.387	-71.661	I	80.0	I	13	ISC																					XXXXXX
CH	06982	127	1980	01	20	02:04:02.80	I	-34.762	-70.711	I	103.0	I	11	ISC																					XXXXXX
CH	06983	127	1980	01	20	02:12:35.20	I	-30.371	-70.904	I	98.0	I	17	ISC	4.6	ISC																			XXXXXX
CH	06984	127	1980	01	20	06:27:20.30	I	-31.651	-70.678	I	116.0	I	7	ISC																					XXXXXX
CH	06987	127	1980	01	23	14:40:19.20	I	-33.529	-70.896	I	74.0	I	6	ISC																					XXXXXX
CH	06988	135	1980	01	23	18:13:03.90	I	-34.444	-72.318	I	33.0	I	7	ISC																					XXXXXX
CH	06989	135	1980	01	24	06:13:29.40	I	-34.762	-72.479	I	38.0	I	14	ISC																					XXXXXX
CH	06991	123	1980	01	25	04:47:33.10	I	-20.567	-70.105	I	64.0	I	47	ISC	5.1	ISC																			XXXXXX
CH	06992	135	1980	01	25	23:46:37.70	I	-32.155	-71.257	I	204.0	I	14	ISC																					XXXXXX
CH	06994	123	1980	01	27	10:17:47.70	I	-23.353	-68.956	I	104.0	I	20	ISC	4.5	ISC																			XXXXXX
CH	06995	143	1980	01	28	16:59:23.10	I	-44.798	-76.059	I	33.0	I	68	ISC	5.2	ISC	5.2Z	GS																	XXXXXX
CH	06996	135	1980	01	28	19:18:01.10	I	-33.791	-71.917	I	37.0	I	21	ISC	4.8	ISC																			XXXXXX
CH	06997	123	1980	01	31	13:52:39.50	I	-22.049	-68.787	I	107.0	I	23	ISC	4.6	ISC																			XXXXXX
CH	06998	135	1980	02	03	03:31:15.00	I	-37.219	-72.791	I	33.0	I	17	ISC	4.7	ISC																			XXXXXX
CH	06999	149	1980	02	05	13:52:49.40	I	-57.518	-66.991	I	10.0	I	43	ISC	4.9	ISC																			XXXXXX
CH	07000	123	1980	02	06	05:29:23.30	I	-22.621	-69.067	I	97.0	I	14	ISC	4.0	ISC																			XXXXXX
CH	07002	134	1980	02	14	02:39:21.70	I	-32.089	-73.460	I	33.0	I	6	ISC																					XXXXXX
CH	07003	134	1980	02	14	07:10:21.80	I	-31.675	-72.049	I	33.0	I	6	ISC																					XXXXXX
CH	07004	135	1980	02	14	14:07:02.90	I	-31.820	-71.442	I	58.0	I	93	ISC	5.3	ISC																			XXXXXX
CH	07008	124	1980	02	19	20:41:58.60	I	-21.960	-68.785	I	162.0	I	9	ISC	4.8	ISC															3M	GUC			XXXXXX
CH	07009	135	1980	02	20	16:28:48.70	I	-29.595	-72.105	I	33.0	I	14	ISC	5.1	ISC																			XXXXXX
CH	07010	123	1980	02	22	18:47:51.40	I	-23.730	-68.647	I	110.0	I	27	ISC	4.8	ISC																			XXXXXX
CH	07011	121	1980	02	22	23:09:53.50	I	-22.920	-70.860	I	33.0	I	16	ISC																					XXXXXX
CH	07013	124	1980	02	24	13:17:20.70	I	-21.550	-69.250	I	95.0	I	10	ISC	5.1	ISC																			XXXXXX
CH	07014	134	1980	02	29	11:50:09.40	I	-32.619	-72.451	I	33.0	I	12	ISC																					XXXXXX
CH	07015	123	1980	03	02	05:26:30.40	I	-22.580	-68.730	I	111.0	I	28	ISC	4.7	ISC																			XXXXXX
CH	21790		1980	03	02	15:50:47.60	I	-24.279	-69.479	I	96.0	I	25	ISC	4.7	ISC																			XXXXXX
CH	21800		1980	03	06	20:37:02.00	I	-44.333	-82.042	I	10.0	I	55	ISC	5.4	ISC																			XXXXXX
CH	07020	135	1980	03	09	22:56:40.40	I	-29.614	-71.538	I	54.0	I	31	ISC	4.7	ISC																			XXXXXX
CH	07024	124	1980	03	13	08:38:20.90	I	-21.241	-68.633	I	134.0	I	21	ISC	4.8	ISC																			XXXXXX
CH	07025	135	1980	03	14	10:35:49.80	I	-33.132	-71.475	I	33.0	I	8	ISC																					XXXXXX
CH	07026	127	1980	03	14	17:13:17.40	I	-33.499	-70.445	I	103.0	I	5	ISC																					XXXXXX
CH	07027	122	1980	03	15	03:59:24.30	I	-27.155	-70.538	I	50.0	I	26	ISC	4.9	ISC																			XXXXXX
CH	07028	135	1980	03	16	11:59:10.00	I	-32.796	-71.700	I	33.0	I	6	ISC																					XXXXXX
CH	07029	134	1980	03	16	16:41:09.30	I	-32.971	-72.577	I	33.0	I	6	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		Data Source	Data	Max Int	Scale	Source	Iso Map	Dias	Tsun	Nono Obs	Geos	Cass
CH	07030	135	1980	03	16	18:51:48.70	I	-32.576	-71.602	I	54.0	I	12	ISC																3M	GUC						XXXXXX
CH	07032	135	1980	03	19	14:56:04.10	I	-29.845	-71.550	I	52.0	I	12	ISC																							XXXXXX
CH	07034	135	1980	03	23	23:33:12.70	I	-29.981	-71.533	I	53.0	I	117	ISC	5.4	ISC	4.7Z		GS																	XXXXXX
CH	07036	127	1980	03	25	08:54:13.80	I	-25.025	-68.678	I	107.0	I	21	ISC	4.7	ISC																				XXXXXX
CH	07041	143	1980	03	29	06:41:50.50	I	-42.985	-75.288	I	28.0	I	162	ISC	5.5	ISC	5.9Z		GS																	XXXXXX
CH	07042	135	1980	03	29	17:49:07.90	I	-37.951	-73.517	I	11.0	I	88	ISC	5.1	ISC	4.8Z		GS																	XXXXXX
CH	07043	122	1980	03	29	21:38:42.40	I	-24.158	-70.059	I	33.0	I	8	ISC																							XXXXXX
CH	07044	123	1980	04	02	12:59:03.90	I	-24.306	-69.713	I	83.0	I	83	ISC	5.1	ISC																				XXXXXX
CH	07045	124	1980	04	03	15:48:02.00	I	-20.386	-68.747	I	146.0	I	15	ISC	4.5	ISC																				XXXXXX
CH	07046	123	1980	04	03	21:58:19.20	I	-20.261	-69.140	I	108.0	I	25	ISC	4.7	ISC																				XXXXXX
CH	07047	123	1980	04	04	22:22:36.70	I	-19.117	-69.469	I	129.0	I	12	ISC	4.6	ISC																				XXXXXX
CH	21810		1980	04	06	04:05:17.30	I	-21.316	-68.484	I	137.0	I	35	ISC	5.1	ISC																				XXXXXX
CH	21820		1980	04	06	21:13:31.90	I	-23.150	-68.453	I	120.0	I	25	ISC	4.7	ISC																				XXXXXX
CH	21830		1980	04	09	19:56:27.30	I	-44.720	-79.986	I	10.0	I	58	ISC	5.3	ISC																				XXXXXX
CH	07055	134	1980	04	14	02:35:53.40	I	-32.037	-72.211	I	33.0	I	7	ISC																						XXXXXX
CH	07056	124	1980	04	14	23:57:25.90	I	-21.421	-68.772	I	89.0	I	171	ISC	5.3	ISC																				XXXXXX
CH	07057	135	1980	04	16	04:47:48.70	I	-29.888	-71.133	I	28.0	I	12	ISC																						XXXXXX
CH	07059	136	1980	04	17	11:36:12.40	I	-28.087	-70.045	I	33.0	I	11	ISC																						XXXXXX
CH	07062	135	1980	04	20	03:58:34.90	I	-32.286	-71.766	I	53.0	I	34	ISC	4.6	ISC																				XXXXXX
CH	07064	135	1980	04	20	20:45:56.30	I	-32.118	-71.751	I	33.0	I	7	ISC																						XXXXXX
CH	07065	135	1980	04	21	03:52:30.60	I	-29.623	-71.843	I	33.0	I	8	ISC																						XXXXXX
CH	07068	122	1980	04	22	02:39:11.50	I	-19.787	-70.170	I	87.0	I	13	ISC	4.6	ISC																				XXXXXX
CH	07069	134	1980	04	23	00:36:23.20	I	-28.895	-71.774	I	33.0	I	14	ISC																						XXXXXX
CH	07070	134	1980	04	23	02:45:43.30	I	-31.411	-72.842	I	33.0	I	7	ISC																						XXXXXX
CH	07072	134	1980	04	23	19:30:14.40	I	-30.816	-72.203	I	25.0	I	27	ISC	4.8	ISC																				XXXXXX
CH	07074	134	1980	04	28	05:17:08.00	I	-33.797	-72.283	I	42.0	I	50	ISC	4.8	ISC	4.9Z																			XXXXXX
CH	07076	121	1980	04	30	09:04:15.10	I	-23.079	-70.119	I	73.0	I	16	ISC	4.7	ISC																				XXXXXX
CH	07077	123	1980	05	01	14:20:50.10	I	-24.064	-69.964	I	80.0	I	25	ISC	4.6	ISC																				XXXXXX
CH	07084	135	1980	05	09	06:17:38.80	I	-37.930	-73.509	I	33.0	I	34	ISC	4.8	ISC																				XXXXXX
CH	07085	127	1980	05	09	15:45:09.30	I	-33.193	-70.707	I	131.0	I	10	ISC																						XXXXXX
CH	07087	135	1980	05	10	02:48:56.40	I	-37.920	-73.545	I	33.0	I	28	ISC	4.8	ISC																				XXXXXX
CH	07088	135	1980	05	10	23:50:32.70	I	-37.856	-73.836	I	33.0	I	16	ISC	4.9	ISC																				XXXXXX
CH	07093	134	1980	05	17	11:59:13.50	I	-31.652	-72.139	I	33.0	I	8	ISC																						XXXXXX
CH	07098	122	1980	05	20	05:40:18.30	I	-22.429	-70.265	I	59.0	I	10	ISC	4.2	ISC																				XXXXXX
CH	21840		1980	05	20	12:20:52.90	I	-27.829	-69.528	I	33.0	I	12	ISC	4.7	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	Isso Map	Dist	Geos	Obs	Cas
CH	07099	123	1980	05	20	20:24:48.20	I			-22.580	-68.629	I	128.0	I	10	ISC																				XXXXXX
CH	07101	123	1980	05	23	03:40:43.60	I			-18.653	-69.374	I	137.0	I	18	ISC	4.5	ISC																		XXXXXX
CH	07102	123	1980	05	24	02:39:39.40	I			-22.660	-68.182	I	114.0	I	11	ISC																				XXXXXX
CH	07104	135	1980	05	25	01:11:23.10	I			-32.871	-72.024	I	33.0	I	10	ISC																				XXXXXX
CH	07105	135	1980	05	25	13:45:53.40	I			-32.692	-71.712	I	33.0	I	6	ISC																				XXXXXX
CH	07107	123	1980	05	26	18:41:38.70	I			-19.421	-69.330	I	73.0	I	445	ISC	6.0	ISC													5M	GUC				XXXXXX
CH	07108	123	1980	05	26	21:20:31.60	I			-19.752	-69.432	I	135.0	I	15	ISC	4.3	ISC																		XXXXXX
CH	07109	123	1980	05	26	23:00:09.30	I			-26.984	-69.090	I	145.0	I	11	ISC																				XXXXXX
CH	07110	135	1980	05	29	05:58:27.70	I			-37.827	-73.367	I	34.0	I	29	ISC	4.6	ISC																		XXXXXX
CH	07112	122	1980	05	30	16:56:17.40	I			-23.216	-71.055	I	4.0	I	161	ISC	5.2	ISC	5.3Z		GS															XXXXXX
CH	07113	134	1980	05	30	22:01:18.20	I			-32.347	-70.942	I	102.0	I	15	ISC																				XXXXXX
CH	07116	122	1980	06	01	16:07:11.70	I			-19.576	-70.068	I	118.0	I	9	ISC																				XXXXXX
CH	07117	124	1980	06	02	00:14:28.20	I			-21.909	-69.028	I	109.0	I	14	ISC	4.6	ISC																		XXXXXX
CH	07118	135	1980	06	04	21:36:24.80	I			-30.770	-71.526	I	59.0	I	14	ISC																				XXXXXX
CH	07119	135	1980	06	05	05:25:02.60	I			-29.240	-71.564	I	130.0	I	11	ISC																				XXXXXX
CH	07120	135	1980	06	05	07:07:32.80	I			-30.660	-71.576	I	48.0	I	19	ISC	4.6	ISC																		XXXXXX
CH	07121	127	1980	06	06	23:24:21.40	I			-32.914	-70.208	I	103.0	I	51	ISC	4.7	ISC													4M	GUC				XXXXXX
CH	07122	121	1980	06	07	06:10:53.10	I			-23.541	-71.771	I	28.0	I	31	ISC	4.8	ISC																		XXXXXX
CH	07123	135	1980	06	07	06:20:42.10	I			-31.453	-71.924	I	33.0	I	5	ISC																				XXXXXX
CH	07126	135	1980	06	08	22:17:27.60	I			-31.399	-71.792	I	101.0	I	9	ISC																				XXXXXX
CH	07128	134	1980	06	10	03:00:48.40	I			-32.140	-72.408	I	33.0	I	6	ISC																				XXXXXX
CH	07129	135	1980	06	10	05:06:36.50	I			-38.266	-72.899	I	36.0	I	26	ISC	4.8	ISC																		XXXXXX
CH	07132	135	1980	06	11	14:21:19.90	I			-32.717	-71.651	I	42.0	I	232	ISC	5.5	ISC	5.6		BRK	5.5S		GS							3M	GUC				XXXXXX
CH	07133	135	1980	06	11	15:27:16.60	I			-32.775	-72.199	I	33.0	I	6	ISC																				XXXXXX
CH	07134	134	1980	06	11	21:03:45.70	I			-32.769	-72.069	I	33.0	I	10	ISC																				XXXXXX
CH	07135	134	1980	06	12	11:45:18.40	I			-32.589	-72.303	I	33.0	I	7	ISC																				XXXXXX
CH	07136	135	1980	06	12	17:37:28.60	I			-32.797	-72.050	I	33.0	I	10	ISC																				XXXXXX
CH	07137	134	1980	06	12	17:42:47.10	I			-32.827	-71.919	I	45.0	I	13	ISC															3M	GUC				XXXXXX
CH	07138	135	1980	06	13	17:57:32.30	I			-30.867	-71.921	I	49.0	I	9	ISC																				XXXXXX
CH	07140	123	1980	06	16	05:45:07.50	I			-22.225	-68.477	I	99.0	I	194	ISC	5.4	ISC													4M	GUC				XXXXXX
CH	07143	124	1980	06	18	02:05:31.10	I			-20.736	-68.912	I	127.0	I	20	ISC	4.5	ISC																		XXXXXX
CH	21850		1980	06	18	05:23:08.30	I			-37.807	-73.463	I	33.0	I	13	ISC	4.5	ISC																		XXXXXX
CH	07148	135	1980	06	21	22:45:37.60	I			-32.898	-71.876	I	33.0	I	6	ISC																				XXXXXX
CH	07150	122	1980	06	23	02:50:14.50	I			-27.265	-70.850	I	38.0	I	14	ISC																				XXXXXX
CH	07151	136	1980	06	23	09:12:05.00	I			-29.381	-70.757	I	79.0	I	98	ISC	5.0	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	Iso Map	Source	Data	Max Int	Scale	Source	Iso Map	Geo	Obs	Cas
CH	07152	123	1980	06	23	13:53:54.30	I			-20.789	-69.753	I	71.0	I	25	ISC	4.9	ISC																			XXXXXX
CH	07156	135	1980	06	27	20:33:34.30	I			-33.252	-71.219	I	33.0	I	6	ISC																					XXXXXX
CH	07157	123	1980	06	28	20:15:36.10	I			-23.139	-69.222	I	122.0	I	9	ISC	4.2	ISC																			XXXXXX
CH	07159	127	1980	06	29	08:33:55.90	I			-35.018	-70.687	I	33.0	I	21	ISC	4.5	ISC																			XXXXXX
CH	07161	122	1980	06	29	22:50:11.70	I			-23.317	-70.228	I	95.0	I	13	ISC																					XXXXXX
CH	07162	124	1980	07	04	17:28:41.70	I			-21.420	-68.785	I	110.0	I	33	ISC	4.7	ISC																			XXXXXX
CH	07163	124	1980	07	06	23:35:45.10	I			-21.676	-68.720	I	127.0	I	10	ISC																					XXXXXX
CH	07164	123	1980	07	10	04:25:41.30	I			-18.510	-69.698	I	155.0	I	6	ISC	4.2	ISC																			XXXXXX
CH	07166	122	1980	07	12	19:47:14.00	I			-27.691	-70.716	I	98.0	I	17	ISC																					XXXXXX
CH	07167	127	1980	07	13	02:40:51.10	I			-30.085	-70.666	I	10.0	I	6	ISC																					XXXXXX
CH	07168	127	1980	07	13	06:20:30.90	I			-33.461	-70.184	I	106.0	I	187	ISC	5.6	ISC													3M	GUC					XXXXXX
CH	07169	134	1980	07	14	19:37:50.30	I			-32.597	-72.356	I	33.0	I	6	ISC																					XXXXXX
CH	07171	134	1980	07	16	05:24:33.10	I			-29.624	-72.103	I	33.0	I	10	ISC																					XXXXXX
CH	07172	123	1980	07	17	07:48:40.60	I			-19.234	-69.059	I	111.0	I	29	ISC	4.7	ISC																			XXXXXX
CH	21860		1980	07	18	02:57:09.10	I			-32.700	-71.635	I	81.0	I	19	ISC	5.0	ISC																			XXXXXX
CH	07174	134	1980	07	20	04:07:37.70	I			-32.575	-72.187	I	33.0	I	7	ISC																					XXXXXX
CH	07176	123	1980	07	21	08:47:56.90	I			-18.426	-69.317	I	140.0	I	27	ISC	4.6	ISC																			XXXXXX
CH	07178	122	1980	07	22	19:16:08.30	I			-21.813	-70.694	I	97.0	I	10	ISC																					XXXXXX
CH	07179	127	1980	07	23	17:24:37.10	I			-33.393	-70.072	I	127.0	I	8	ISC																					XXXXXX
CH	07181	124	1980	07	24	00:38:10.10	I			-20.017	-68.914	I	120.0	I	21	ISC	4.3	ISC																			XXXXXX
CH	07182	135	1980	07	24	15:51:02.60	I			-29.489	-71.397	I	55.0	I	16	ISC	5.2	ISC																			XXXXXX
CH	07183	134	1980	07	24	19:29:41.60	I			-32.578	-72.151	I	33.0	I	7	ISC																					XXXXXX
CH	07184	135	1980	07	25	23:33:25.20	I			-29.694	-71.049	I	91.0	I	6	ISC																					XXXXXX
CH	07187	134	1980	07	29	14:28:18.90	I			-33.556	-72.119	I	33.0	I	9	ISC																					XXXXXX
CH	21870		1980	07	31	01:10:50.30	I			-32.613	-72.756	I	33.0	I	9	ISC	5.1	ISC																			XXXXXX
CH	21880		1980	08	01	14:32:53.00	I			-22.978	-70.221	I	33.0	I	15	ISC	5.0	ISC																			XXXXXX
CH	07197	127	1980	08	06	13:55:29.80	I			-33.186	-70.695	I	89.0	I	6	ISC																					XXXXXX
CH	07204	127	1980	08	22	03:30:34.40	I			-33.734	-70.228	I	121.0	I	6	ISC																					XXXXXX
CH	07205	124	1980	08	22	22:19:57.10	I			-21.159	-68.848	I	180.0	I	6	ISC																					XXXXXX
CH	07208	123	1980	08	24	19:26:38.60	I			-22.986	-68.785	I	95.0	I	43	ISC	4.7	ISC																			XXXXXX
CH	07209	134	1980	08	24	23:53:46.70	I			-32.634	-71.470	I	68.0	I	24	ISC	4.6	ISC																			XXXXXX
CH	21890		1980	08	29	09:54:26.20	I			-25.889	-74.849	I	33.0	I	7	ISC	4.6	ISC																			XXXXXX
CH	07213	135	1980	08	29	10:38:13.50	I			-39.713	-73.113	I	32.0	I	62	ISC	5.2	ISC	4.7Z		GS										6M	GUC					XXXXXX
CH	07215	123	1980	08	30	03:29:58.40	I			-22.235	-68.705	I	126.0	I	19	ISC	4.6	ISC																			XXXXXX
CH	07216	135	1980	08	30	19:55:05.90	I			-29.225	-71.109	I	107.0	I	31	ISC	5.0	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	Geo	Tsu Obs	Non Cas
CH	21900		1980	09	04	04:04:47.30	I			-23.592	-67.341	I	181.0	I	8	ISC	4.7	ISC																		
CH	07218	123	1980	09	04	09:53:20.10	I			-24.255	-69.396	I	85.0	I	66	ISC	4.7	ISC																		
CH	07222	122	1980	09	16	23:25:48.60	I			-27.570	-70.525	I	79.0	I	10	ISC																				
CH	07223	127	1980	09	18	03:00:56.40	I			-33.308	-70.563	I	99.0	I	10	ISC	4.0	GS												2M	GUC					
CH	97229	135	1980	09	22	20:38:13.90	I			-31.836	-71.743	I	33.0	I	7	ISC																				
CH	07233	127	1980	09	23	15:39:34.30	D			-30.593	-70.629	F	286.0	F	7	GS																				
CH	07234	127	1980	09	24	09:57:00.10	I			-33.371	-70.197	I	138.0	I	5	ISC																				
CH	07235	135	1980	09	25	00:49:46.40	I			-29.287	-71.234	I	59.0	I	18	ISC	4.5	ISC																		
CH	07239	123	1980	09	26	09:02:26.80	I			-19.611	-69.417	I	112.0	I	27	ISC	4.4	ISC																		
CH	07243	135	1980	09	29	03:45:29.60	I			-29.715	-71.878	I	33.0	I	10	ISC																				
CH	07246	135	1980	10	04	04:10:35.60	I			-28.811	-71.218	I	83.0	I	29	ISC	4.5	ISC																		
CH	07250	135	1980	10	10	12:01:14.20	I			-31.864	-71.957	I	37.0	I	49	ISC	4.7	ISC																		
CH	07251	127	1980	10	12	21:59:37.60	I			-32.012	-70.419	I	97.0	I	10	ISC																				
CH	07252	134	1980	10	16	00:18:32.30	I			-30.391	-72.152	I	33.0	I	10	ISC																				
CH	21910		1980	10	16	09:16:54.40	I			-19.713	-69.000	I	33.0	I	10	ISC	4.8	ISC																		
CH	07253	127	1980	10	17	08:31:30.80	I			-34.072	-70.413	I	33.0	I	8	ISC																				
CH	07255	127	1980	10	18	19:26:51.10	I			-34.163	-70.342	I	33.0	I	12	ISC	4.5	ISC																		
CH	07259	127	1980	10	25	00:31:31.20	I			-35.061	-70.942	I	93.0	I	20	ISC	4.3	ISC																		
CH	07262	122	1980	10	27	09:41:30.10	I			-19.600	-70.234	I	78.0	I	33	ISC	4.6	ISC																		
CH	07264	135	1980	10	29	06:54:45.60	I			-32.291	-71.789	I	33.0	I	7	ISC																				
CH	07267	134	1980	10	30	23:11:24.20	I			-32.375	-72.319	I	33.0	I	6	ISC																				
CH	21920		1980	11	05	20:26:58.50	I			-43.947	-74.148	I	33.0	I	7	ISC	5.0	ISC																		
CH	07270	123	1980	11	06	11:24:12.20	I			-18.483	-69.351	I	134.0	I	34	ISC	4.7	ISC																		
CH	07274	123	1980	11	12	07:54:24.00	I			-23.482	-69.334	I	96.0	I	8	ISC	4.0	ISC																		
CH	07275	123	1980	11	12	11:54:33.50	I			-19.011	-69.263	I	111.0	I	74	ISC	5.0	ISC												3M	GUC					
CH	07277	134	1980	11	14	16:45:12.40	I			-32.243	-72.350	I	33.0	I	9	ISC																				
CH	07279	127	1980	11	16	06:43:47.50	I			-32.899	-70.223	I	122.0	I	7	ISC																				
CH	07280	123	1980	11	22	01:58:48.70	I			-22.469	-69.161	I	104.0	I	41	ISC	4.8	ISC												4M	GUC					
CH	07282	135	1980	11	22	13:37:53.90	I			-31.033	-71.264	I	95.0	I	12	ISC	4.5	ISC																		
CH	07283	123	1980	11	23	07:22:55.20	I			-24.947	-69.840	I	33.0	I	8	ISC																				
CH	07287	123	1980	11	24	20:46:35.80	I			-22.596	-68.625	I	109.0	I	90	ISC	5.0	ISC																		
CH	07289	127	1980	11	25	06:04:02.90	I			-34.827	-70.681	I	94.0	I	91	ISC	5.0	ISC												4M	GUC					
CH	07291	123	1980	11	26	11:51:00.50	I			-23.815	-68.693	I	109.0	I	46	ISC	4.8	ISC																		
CH	07292	123	1980	11	27	12:22:55.00	I			-18.521	-69.611	I	135.0	I	9	ISC																				
CH	07293	122	1980	11	27	17:20:27.00	I			-27.743	-71.771	I	33.0	I	9	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	MaxInt	Scale	Source	Iso Map	Geo	Obs	Cas
CH	07294	123	1980	11	29	06:25:45.10	I	-22.716	-68.381	I	126.0	I	15	ISC	4.7	ISC																			
CH	07298	127	1980	12	09	00:51:47.50	I	-33.154	-70.182	I	111.0	I	32	ISC	4.4	ISC																			
CH	07299	122	1980	12	10	13:09:26.90	I	-25.810	-70.381	I	65.0	I	21	ISC	4.4	ISC																			
CH	07302	123	1980	12	13	13:14:01.50	I	-24.486	-69.550	I	92.0	I	21	ISC	4.7	ISC																			
CH	07303	123	1980	12	14	08:19:38.90	I	-22.155	-69.112	I	118.0	I	10	ISC																					
CH	07304	127	1980	12	14	11:44:51.80	I	-32.084	-70.942	I	105.0	I	12	ISC																					
CH	07309	136	1980	12	17	08:16:10.30	I	-28.311	-70.722	I	100.0	I	9	ISC																					
CH	07310	122	1980	12	18	15:28:24.10	I	-22.147	-70.903	I	18.0	I	6	ISC																					
CH	07312	135	1980	12	20	05:59:22.90	I	-31.896	-71.206	I	83.0	I	19	ISC	4.2	GS																			
CH	07315	121	1980	12	21	05:32:14.90	I	-26.600	-71.390	I	101.0	I	13	ISC																					
CH	07319	135	1980	12	23	18:21:21.30	I	-32.279	-70.740	I	120.0	I	14	ISC																					
CH	07320	135	1980	12	24	06:05:29.00	I	-31.862	-71.562	I	59.0	I	13	ISC																					
CH	07323	135	1980	12	27	12:32:06.90	I	-36.506	-73.142	I	14.0	I	44	ISC	5.1	ISC																			
CH	07324	122	1980	12	28	17:03:15.80	I	-25.196	-70.187	I	51.0	I	92	ISC	5.1	ISC																			
CH	07327	135	1980	12	31	07:02:00.80	I	-30.737	-71.838	I	40.0	I	26	ISC	4.6	ISC																			
CH	07329	134	1981	01	07	12:25:59.60	I	-36.000	-73.535	I	33.0	I	23	ISC	4.5	ISC																			
CH	07330	122	1981	01	07	16:26:39.50	I	-23.902	-70.759	I	19.0	I	137	ISC	5.4	ISC	5.2	Z	GS									3M	GUC						
CH	07333	124	1981	01	15	23:49:03.30	I	-21.889	-68.572	I	119.0	I	23	ISC	4.8	ISC																			
CH	07335	135	1981	01	20	14:21:47.40	I	-38.345	-73.228	I	24.0	I	60	ISC	5.1	ISC												3M	GUC						
CH	07336	135	1981	01	20	14:28:48.20	I	-38.301	-73.127	I	19.0	I	46	ISC	4.9	ISC	4.9	Z	GS																
CH	07337	123	1981	01	20	20:35:47.10	I	-22.963	-68.478	I	111.0	I	71	ISC	5.0	ISC																			
CH	07339	134	1981	01	27	07:02:28.50	I	-33.771	-72.051	I	33.0	I	62	ISC	5.0	ISC	4.3	Z	GS									2M	GUC						
CH	07340	123	1981	01	27	14:25:43.40	I	-23.068	-68.033	I	119.0	I	108	ISC	5.3	ISC												2M	GUC						
CH	07341	122	1981	02	01	09:39:11.60	I	-25.361	-70.314	I	56.0	I	18	ISC	4.1	ISC																			
CH	21930		1981	02	03	23:28:40.10	I	-30.745	-71.589	I	60.0	I	12	ISC	4.8	ISC																			
CH	21940		1981	02	04	12:13:49.80	I	-22.406	-68.697	I	129.0	I	19	ISC	4.5	ISC																			
CH	21950		1981	02	06	08:14:48.20	I	-24.354	-67.998	I	126.0	I	17	ISC	4.5	ISC																			
CH	07351	134	1981	02	19	04:23:45.80	I	-32.163	-72.063	I	33.0	I	8	ISC																					
CH	07355	135	1981	02	24	00:42:48.20	I	-33.842	-71.899	I	33.0	I	6	ISC																					
CH	07357	127	1981	02	24	20:53:07.50	I	-34.354	-70.428	I	110.0	I	7	ISC																					
CH	21960		1981	03	04	14:02:03.90	I	-21.822	-68.721	I	134.0	I	14	ISC	4.5	ISC																			
CH	21970		1981	03	09	15:07:29.30	I	-24.019	-68.108	I	151.0	I	12	ISC	4.6	ISC																			
CH	07363	135	1981	03	15	01:55:01.90	I	-29.878	-71.529	I	54.0	I	37	ISC	4.8	ISC																			
CH	07364	136	1981	03	16	13:40:49.00	I	-35.507	-71.687	I	72.0	I	113	ISC	5.1	ISC												3M	GUC						
CH	07368	135	1981	03	21	17:14:57.10	I	-32.803	-71.778	I	33.0	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	Diseases	Geo	Obs	Cas
CH	07369	122	1981	03	21	17:50:43.80	I	-27.188	-70.934	I	33.0	I	10	ISC																			XXXXXX			
CH	07371	134	1981	03	22	14:26:50.50	I	-35.870	-74.582	I	33.0	I	19	ISC	4.6	ISC																	XXXXXX			
CH	07373	135	1981	03	23	19:28:09.00	I	-33.618	-71.928	I	28.0	I	268	ISC	5.7	ISC	6.2	BRK	6.2S	GS								6M	GUC				XXXXXX			
CH	07374	134	1981	03	24	04:29:17.70	I	-34.162	-73.092	I	33.0	I	8	ISC																			XXXXXX			
CH	07375	135	1981	03	24	11:52:31.20	I	-34.073	-72.204	I	33.0	I	7	ISC																			XXXXXX			
CH	07376	134	1981	03	24	22:14:46.70	I	-33.827	-72.219	I	56.0	I	21	ISC	4.6	ISC																	XXXXXX			
CH	07377	134	1981	03	24	22:38:01.70	I	-33.705	-71.935	I	33.0	I	16	ISC																			XXXXXX			
CH	07378	127	1981	03	24	23:45:17.80	I	-31.713	-70.696	I	33.0	I	11	ISC																			XXXXXX			
CH	07379	134	1981	03	25	11:06:19.20	I	-33.660	-72.138	I	25.0	I	15	ISC																			XXXXXX			
CH	07380	134	1981	03	25	18:09:49.70	I	-33.624	-71.982	I	22.0	I	20	ISC	4.7	ISC																	XXXXXX			
CH	07381	135	1981	03	26	16:13:30.70	I	-29.509	-71.832	I	33.0	I	11	ISC																			XXXXXX			
CH	07382	124	1981	03	26	18:04:41.30	I	-19.524	-69.008	I	109.0	I	373	ISC	5.9	ISC												3M	GUC				XXXXXX			
CH	21980		1981	03	27	06:48:14.50	I	-46.450	-74.796	I	33.0	I	10	ISC	4.7	ISC												5M	GUC				XXXXXX			
CH	07384	135	1981	03	29	19:28:25.30	I	-29.970	-71.514	I	20.0	I	6	ISC																			XXXXXX			
CH	07386	123	1981	03	30	08:38:36.90	I	-21.172	-69.133	I	129.0	I	23	ISC	4.5	ISC																	XXXXXX			
CH	07387	135	1981	03	30	14:01:59.10	I	-32.495	-72.014	I	46.0	I	12	ISC	4.6	ISC																	XXXXXX			
CH	07389	123	1981	03	31	13:13:07.50	I	-22.359	-69.053	I	128.0	I	15	ISC	4.6	ISC																	XXXXXX			
CH	07392	123	1981	04	02	06:37:11.20	I	-21.029	-69.872	I	67.0	I	64	ISC	4.8	ISC																	XXXXXX			
CH	07393	124	1981	04	04	01:57:05.30	I	-21.992	-68.714	I	132.0	I	20	ISC																			XXXXXX			
CH	07394	124	1981	04	04	17:59:43.50	I	-21.198	-68.786	I	134.0	I	19	ISC	4.2	ISC																	XXXXXX			
CH	07395	122	1981	04	05	17:49:50.10	I	-24.286	-70.542	I	46.0	I	23	ISC	4.7	ISC																	XXXXXX			
CH	07396	127	1981	04	06	10:25:17.90	I	-32.466	-70.956	I	63.0	I	7	ISC																			XXXXXX			
CH	07397	136	1981	04	06	14:34:00.80	I	-35.385	-71.067	I	83.0	I	98	ISC	5.2	ISC												4M	GUC				XXXXXX			
CH	07400	134	1981	04	12	07:32:36.10	I	-30.169	-71.224	I	33.0	I	10	ISC																			XXXXXX			
CH	07401	123	1981	04	12	23:44:53.70	I	-20.925	-69.082	I	114.0	I	35	ISC	4.5	ISC																	XXXXXX			
CH	07402	134	1981	04	13	04:33:22.00	I	-34.395	-73.599	I	33.0	I	11	ISC	4.5	ISC																	XXXXXX			
CH	07404	122	1981	04	13	13:53:25.30	I	-19.061	-70.433	I	59.0	I	11	ISC	4.1	ISC																	XXXXXX			
CH	07405	122	1981	04	14	00:39:27.60	I	-23.327	-69.911	I	58.0	I	19	ISC	4.4	ISC																	XXXXXX			
CH	07406	135	1981	04	14	04:43:24.00	I	-31.827	-71.464	I	76.0	I	72	ISC	4.6	ISC												3M	GUC				XXXXXX			
CH	07408	121	1981	04	16	19:17:34.80	I	-26.854	-71.848	I	33.0	I	18	ISC	4.6	ISC																	XXXXXX			
CH	07409	122	1981	04	16	22:05:52.40	I	-20.276	-70.748	I	30.0	I	118	ISC	5.2	ISC																	XXXXXX			
CH	07411	135	1981	04	17	09:40:09.90	I	-32.340	-71.679	I	33.0	I	8	ISC																			XXXXXX			
CH	07412	135	1981	04	18	11:16:34.40	I	-32.562	-71.920	I	33.0	I	6	ISC																			XXXXXX			
CH	07413	127	1981	04	18	20:02:52.10	I	-33.479	-70.416	I	91.0	I	7	ISC																			XXXXXX			
CH	07416	135	1981	04	20	12:38:59.10	I	-28.799	-71.510	I	33.0	I	27	ISC	4.4	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	MaxInt	Scale	Source	Iso Map	Diau	Geos	Tsun Obs	Non Cas
CH	07418	122	1981	04	21	04:37:49.70	I			-20.050	-70.642	I	43.0	I	51	ISC	4.9	ISC																		
CH	21990		1981	04	25	02:48:02.60	I			-17.832	-69.656	I	149.0	I	11	ISC	4.6	ISC																		
CH	07424	134	1981	04	27	09:48:27.40	I			-32.805	-71.954	I	10.0	I	7	ISC															4M	GUC				
CH	07425	122	1981	04	28	02:06:12.00	I			-23.650	-70.837	I	11.0	I	13	ISC																				
CH	07426	135	1981	04	29	19:08:17.20	I			-32.794	-71.031	I	33.0	I	8	ISC																				
CH	07427	122	1981	04	30	11:12:32.40	I			-24.025	-70.171	I	117.0	I	13	ISC															2M	GUC				
CH	07433	124	1981	05	05	05:14:36.30	I			-21.633	-68.478	I	142.0	I	13	ISC	4.0	ISC																		
CH	07434	135	1981	05	06	15:41:11.70	I			-32.559	-71.742	I	61.0	I	32	ISC	5.1	ISC																		
CH	07435	135	1981	05	06	16:47:55.30	I			-32.607	-71.626	I	23.0	I	9	ISC																				
CH	07436	135	1981	05	06	17:07:06.50	I			-32.552	-71.776	I	33.0	I	10	ISC																				
CH	07437	123	1981	05	07	21:45:49.40	I			-18.102	-69.556	I	140.0	I	22	ISC	4.5	ISC																		
CH	07439	135	1981	05	10	02:23:04.50	I			-28.575	-71.399	I	45.0	I	20	ISC	4.5	ISC																		
CH	07441	121	1981	05	11	01:50:58.90	I			-21.667	-70.988	I	33.0	I	26	ISC	4.6	ISC																		
CH	07442	123	1981	05	11	02:43:21.50	I			-19.058	-69.548	I	109.0	I	60	ISC	5.0	ISC																		
CH	07444	135	1981	05	13	02:46:43.00	I			-33.382	-71.345	I	33.0	I	5	ISC																				
CH	07446	127	1981	05	15	12:10:24.30	I			-25.786	-68.977	I	103.0	I	11	ISC	4.1	ISC																		
CH	07449	135	1981	05	16	15:50:54.30	I			-32.762	-71.399	I	37.0	I	8	ISC															3M	GUC				
CH	07451	121	1981	05	17	14:23:02.00	I			-24.666	-70.412	I	60.0	I	12	ISC																				
CH	07452	122	1981	05	17	17:04:57.80	I			-27.249	-71.902	I	33.0	I	97	ISC	5.3	ISC																		
CH	07453	121	1981	05	17	22:22:38.00	D			-25.259	-73.475	F	33.0	F	7	GS	4.9	GS																		
CH	07454	135	1981	05	18	00:15:51.10	I			-33.763	-71.775	I	43.0	I	17	ISC	4.8	ISC																		
CH	07455	123	1981	05	18	00:46:58.80	I			-22.534	-68.535	I	128.0	I	20	ISC	4.2	ISC																		
CH	07456	121	1981	05	18	06:11:58.60	I			-20.889	-71.393	I	40.0	I	14	ISC	4.4	ISC																		
CH	22000		1981	05	19	03:23:54.20	I			-26.336	-71.227	I	33.0	I	34	ISC	5.0	ISC																		
CH	07457	136	1981	05	19	11:13:44.80	I			-28.215	-71.081	I	20.0	I	64	ISC	4.4	ISC													4M	GUC				
CH	07458	127	1981	05	19	14:03:45.30	I			-34.424	-70.925	I	105.0	I	9	ISC																				
CH	07459	123	1981	05	20	11:41:46.70	I			-22.691	-68.736	I	129.0	I	19	ISC	4.4	ISC																		
CH	07464	123	1981	05	22	17:48:03.40	I			-19.450	-69.487	I	118.0	I	26	ISC	4.9	ISC																		
CH	07465	123	1981	05	23	18:24:41.60	I			-23.516	-68.456	I	106.0	I	14	ISC																				
CH	22010		1981	05	24	02:42:01.40	I			-23.026	-68.133	I	125.0	I	15	ISC	4.6	ISC																		
CH	07468	123	1981	05	24	21:29:06.10	I			-18.760	-69.524	I	126.0	I	27	ISC	4.7	ISC																		
CH	07470	127	1981	05	27	04:28:00.80	I			-28.341	-69.659	I	99.0	I	29	ISC	4.8	ISC																		
CH	22020		1981	06	04	07:39:41.50	I			-34.158	-78.743	I	37.0	I	90	ISC	5.1	ISC																		
CH	22030		1981	06	07	14:39:14.80	I			-18.822	-69.481	I	125.0	I	38	ISC	4.7	ISC																		
CH	22040		1981	06	16	05:41:49.10	I			-21.543	-68.346	I	78.0	I	207	ISC	5.3	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	Iso Map	Source	Data	Maxint	Scale	Source	Dist	Obs	Cas
CH	22050		1981	06	21	10:30:01.00	I	-20.342	-70.458	I	35.0	I	195	ISC	5.3	ISC																	XXXXXX		
CH	22060		1981	07	02	12:03:19.50	I	-22.033	-68.695	I	120.0	I	13	ISC	4.5	ISC																	XXXXXX		
CH	22070		1981	07	17	06:58:04.60	I	-37.391	-73.453	I	16.0	I	14	ISC	4.5	ISC																	XXXXXX		
CH	22080		1981	07	21	00:41:40.00	I	-22.173	-68.848	I	110.0	I	34	ISC	4.6	ISC																	XXXXXX		
CH	22090		1981	07	23	07:24:13.70	I	-23.970	-70.240	I	66.0	I	28	ISC	4.5	ISC																	XXXXXX		
CH	22100		1981	07	28	03:03:22.40	I	-41.526	-73.231	I	46.0	I	138	ISC	5.5	ISC																	XXXXXX		
CH	22110		1981	08	02	21:46:33.10	I	-23.880	-67.884	I	143.0	I	19	ISC	4.5	ISC																	XXXXXX		
CH	22120		1981	08	04	18:24:19.80	I	-21.669	-68.430	I	126.0	I	53	ISC	4.7	ISC																	XXXXXX		
CH	22130		1981	08	07	00:11:26.80	I	-30.080	-71.599	I	62.0	I	29	ISC	4.8	ISC																	XXXXXX		
CH	22140		1981	08	09	04:49:58.40	I	-20.685	-69.195	I	121.0	I	58	ISC	4.9	ISC																	XXXXXX		
CH	22150		1981	08	11	07:09:42.60	I	-21.889	-68.806	I	110.0	I	37	ISC	4.6	ISC																	XXXXXX		
CH	22160		1981	08	13	12:11:01.80	I	-22.684	-68.789	I	109.0	I	27	ISC	4.6	ISC																	XXXXXX		
CH	22170		1981	08	13	21:19:24.20	I	-18.685	-69.471	I	138.0	I	49	ISC	4.6	ISC																	XXXXXX		
CH	22180		1981	08	20	04:48:48.00	I	-23.000	-70.697	I	25.0	I	44	ISC	4.8	ISC																	XXXXXX		
CH	22190		1981	08	21	01:15:07.60	I	-34.190	-70.169	I	111.0	I	63	ISC	4.8	ISC																	XXXXXX		
CH	22200		1981	08	25	09:29:56.70	I	-29.919	-71.539	I	33.0	I	14	ISC	4.8	ISC																	XXXXXX		
CH	22210		1981	08	28	21:40:57.40	I	-22.549	-70.676	I	33.0	I	15	ISC	4.5	ISC																	XXXXXX		
CH	22220		1981	09	15	09:52:19.70	I	-22.463	-68.936	I	105.0	I	25	ISC	4.5	ISC																	XXXXXX		
CH	22230		1981	09	15	22:44:10.60	I	-27.702	-71.776	I	18.0	I	16	ISC	4.9	ISC																	XXXXXX		
CH	22240		1981	09	18	10:24:10.00	I	-24.690	-71.965	I	33.0	I	32	ISC	4.8	ISC																	XXXXXX		
CH	22250		1981	09	19	11:40:57.10	I	-39.011	-74.678	I	30.0	I	190	ISC	5.4	ISC																	XXXXXX		
CH	22260		1981	09	30	23:59:51.20	I	-34.247	-71.559	I	63.0	I	47	ISC	4.9	ISC																	XXXXXX		
CH	22270		1981	10	05	19:09:22.90	I	-43.873	-82.539	I			11	ISC	4.6	ISC																	XXXXXX		
CH	22280		1981	10	07	22:35:41.90	I	-29.260	-71.163	I	84.0	I	9	ISC	4.6	ISC																	XXXXXX		
CH	22290		1981	10	16	03:25:40.50	I	-33.153	-73.101	I	18.0	I	465	ISC	6.2	ISC																	XXXXXX		
CH	22300		1981	10	16	16:21:20.00	I	-33.358	-72.927	I	33.0	I	17	ISC	5.3	ISC																	XXXXXX		
CH	22310		1981	10	16	23:24:10.00	I	-33.331	-72.978	I	33.0	I	14	ISC	4.8	ISC																	XXXXXX		
CH	22320		1981	10	17	05:15:06.30	I	-33.099	-73.029	I	33.0	I	11	ISC	4.8	ISC																	XXXXXX		
CH	22330		1981	10	17	23:00:51.20	I	-33.372	-72.870	I	50.0	I	6	ISC	4.6	ISC																	XXXXXX		
CH	22340		1981	10	18	10:29:13.60	I	-33.469	-72.319	I	91.0	I	8	ISC	4.7	ISC																	XXXXXX		
CH	22350		1981	10	22	11:39:49.60	I	-33.421	-73.016	I	49.0	I	57	ISC	5.1	ISC																	XXXXXX		
CH	22360		1981	10	23	01:16:56.90	I	-37.493	-73.031	I	33.0	I	23	ISC	4.4	ISC																	XXXXXX		
CH	22370		1981	10	23	09:18:15.80	I	-32.020	-71.592	I	65.0	I	14	ISC	4.6	ISC																	XXXXXX		
CH	22380		1981	10	31	00:18:23.80	I	-33.302	-72.938	I	41.0	I	10	ISC	4.5	ISC																	XXXXXX		
CH	22390		1981	10	31	14:47:04.70	I	-33.090	-72.737	I	33.0	I	9	ISC	4.6	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	Dias Geos	Tsun Obs	Non Cas
CH	22400		1981	10	31	15:21:37.50	I			-19.862	-71.163	I	21.0	I	11	ISC	4.5	ISC																	XXXXXX		
CH	22410		1981	11	01	05:35:00.40	I			-19.868	-70.954	I	33.0	I	8	ISC	4.5	ISC																	XXXXXX		
CH	22420		1981	11	02	14:30:54.40	I			-18.931	-69.623	I	97.0	I	113	ISC	5.1	ISC																	XXXXXX		
CH	22430		1981	11	05	16:44:15.70	I			-30.778	-71.122	I	97.0	I	26	ISC	4.7	ISC																	XXXXXX		
CH	22440		1981	11	07	03:29:50.40	I			-32.166	-71.431	I	57.0	I	479	ISC	6.2	ISC																	XXXXXX		
CH	22450		1981	11	07	10:17:36.90	I			-32.100	-71.288	I	100.0	I	22	ISC	4.5	ISC																	XXXXXX		
CH	22460		1981	11	09	20:15:46.70	I			-24.322	-69.727	I	97.0	I	14	ISC	4.5	ISC																	XXXXXX		
CH	22470		1981	11	17	07:11:22.60	I			-25.970	-70.130	I	63.0	I	115	ISC	5.4	ISC																	XXXXXX		
CH	22480		1981	11	24	15:46:45.90	I			-21.724	-68.680	I	132.0	I	20	ISC	4.6	ISC																	XXXXXX		
CH	22490		1981	11	29	18:49:45.70	I			-21.525	-68.565	I	138.0	I	10	ISC	4.6	ISC																	XXXXXX		
CH	22500		1981	12	02	02:33:49.80	I			-23.558	-67.999	I	116.0	I	25	ISC	4.6	ISC																	XXXXXX		
CH	22510		1981	12	08	22:05:45.00	I			-22.320	-68.921	I	118.0	I	31	ISC	5.0	ISC																	XXXXXX		
CH	22520		1981	12	09	04:34:48.50	I			-20.736	-69.372	I	114.0	I	20	ISC	4.5	ISC																	XXXXXX		
CH	22530		1981	12	14	03:54:19.30	I			-33.564	-70.566	I	25.0	I	63	ISC	4.9	ISC																	XXXXXX		
CH	22540		1981	12	15	12:31:58.50	I			-36.269	-71.437	I	87.0	I	72	ISC	5.0	ISC																	XXXXXX		
CH	22550		1981	12	15	20:02:44.70	I			-31.726	-71.901	I	42.0	I	62	ISC	5.0	ISC																	XXXXXX		
CH	22560		1981	12	18	16:55:26.10	I			-30.655	-71.761	I	45.0	I	25	ISC	4.8	ISC																	XXXXXX		
CH	22570		1981	12	20	22:23:47.40	I			-24.322	-69.634	I	82.0	I	26	ISC	4.7	ISC																	XXXXXX		
CH	22580		1981	12	20	23:43:15.80	I			-30.779	-71.514	I	62.0	I	18	ISC	4.5	ISC																	XXXXXX		
CH	22590		1981	12	23	22:11:09.00	I			-19.187	-70.270	I	57.0	I	51	ISC	5.3	ISC																	XXXXXX		
CH	22600		1981	12	26	22:02:19.40	I			-22.584	-68.603	I	121.0	I	23	ISC	4.8	ISC																	XXXXXX		
CH	22610		1981	12	27	17:54:10.20	I			-23.777	-68.795	I	95.0	I	13	ISC	4.8	ISC																	XXXXXX		

Centro Regional de Oftalmología para América del Sur

DATOS DE INTENSIDADES

CATALOGO DE TERREMOTOS PARA AMERICA DEL SUR
Datos de Hypocentros e Intensidades

CATALOG OF EARTHQUAKES FOR SOUTH AMERICA
Hypocentral and Intensity Data

CHILE

Volumen 5
1985

ERRATA

Intensity Data

Throughout the Catalog the Epicenter Distances (EPIC DIST) correspond to the Hypocentral Distances (HYP DIST) and viceversa.

FE DE ERRATAS

Datos de Intensidades

En todo el Catálogo, la distancia epicentral (EPIC DIST) corresponde a la distancia hypocentral (HYP DIST) y viceversa.

Centro Regional de Sismología para América del Sur
CERESIS

CHILE

CATALOG OF EARTHQUAKE INTENSITY DATA

1730 - 1977

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
CH 00020	1730 07 08	10:00:00		-33.050 -71.630				8M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	97	97	117	7M		101	
CH SANTIAGO	-33.45	-70.70	520	97	97	117	8M		101	
CH VALPARAISO	-33.03	-71.60	41				7M		101	
CH VALPARAISO	-33.03	-71.60	41				8M		101	
CH ILLAPEL	-31.62	-71.18	310	164	164	14	6M		101	
CH !LLAPEL	-31.62	-71.18	310	164	164	14	7M		101	
CH COQUIMBO	-29.95	-71.37	157	345	345	4	6M		101	
CH LA SERENA	-29.90	-71.25	142	352	352	5	6M		101	
CH CHILLAN	-36.60	-72.03	129	396	396	185	6M		101	
CH CONCEPCION	-36.83	-73.04	15	439	439	196	5M		101	
CH CONCEPCION	-36.83	-73.04	15	439	439	196	6M		101	
AR CORDOBA	-31.67	-63.88	338	744	744	80	4M		101	
AR MENDOZA	-32.88	-68.85	826	260	260	86	4M		101	
AR SAN JUAN	-31.58	-68.75	900	316	316	59	4M		101	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL INTENSITY	DEP KMS	MAGNITUDES MS Mb	MAX INT OBS EST COM.	NUM OBS
CH 00022	1751 05 25	05:30:00	-36.830 -71.630			9M	10

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CONCEPCION	-36.80	-73.00	15	125	125	269	8M		101	
CH CONCEPCION	-36.83	-73.04	15	125	125	269	9M		101	
CH CHILLAN	-36.60	-72.03	129	43	43	305	9M		101	
CH TALCA	-35.43	-71.67	107	155	155	358	9M		101	
CH TUTUBEN	-35.91	-72.35	143	120	120	327	9M		101	
CH CURICO	-34.97	-71.22	225	210	210	10	7M		101	
CH SANTIAGO	-33.45	-70.70	520	385	385	12	5M		101	
CH SANTIAGO	-33.45	-70.70	520	385	385	12	6M		101	
CH VALPARAISO	-33.03	-71.60	41	422	422		6M		101	
CH QUILLOTA	-32.90	-71.26	124	438	438	4	6M		101	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL INTENSITY	DEP KMS	MAGNITUDES MS Mb	MAX INT OBS EST COM	NUM OBS
CH 00031	1822 11 20	02:30:00	-33.050 -71.630			8M	13

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH QUILLOTA	-32.90	-71.26	124	38	38	64	8M		101	
CH CONCON	-32.92	-71.53	10	17	17	33	7M		101	
CH CONCON	-32.92	-71.53	10	17	17	33	8M		101	
CH SANTIAGO	-33.45	-70.70	520	97	97	117	7M		101	
CH SANTIAGO	-33.45	-70.70	520	97	97	117	8M		101	
CH VALPARAISO	-33.03	-71.60	41				8M		101	
CH ACONCAGUA	-32.81	-70.67	500	93	93	73	7M		101	

EVENT - Continued

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
CH 00031	1822 11 20	02:30:00		-33.050 -71.630				8M			13

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH ACONCAGUA	-32.81	-70.67	500	93	93	73	8M		101	
CH MELIPILLA	-33.70	-71.22	176	81	81	152	7M		101	
CH CONCEPCION	-36.83	-73.04	15	439	439	196	3M		101	
CH VALDIVIA	-39.82	-73.23	12	766	766	190	3M		101	
AR MENDOZA	-32.88	-68.85	826	260	260	86	5M		101	
AR SAN JUAN	-31.58	-68.75	900	316	316	59	4M		101	

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
CH 00066	1868 08 13	20:45:00		-18.500 -70.350				8M			42

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH AREQUIPA	-28.04	-70.12		1072	1072	172	8M		102	
CH TARATA	-17.29	-70.03		216	216	51	8M		102	
CH SAMA	-17.43	-70.33		181	181	49	8M		102	
CH ARICA	-18.48	-70.32	35	138	138	89	8M		102	
CH ILABAYA							8M		102	
CH CHARACATO							8M		102	
CH TARAPACA	-19.91	-69.53	1410	270	270	125	7M		102	
CH TARAPACA	-19.91	-69.53	1410	270	270	125	8M		102	
CH NORIA	-20.40	-69.87	1016	280	280	139	7M		102	
CH IQUIQUE	-20.21	-70.13	8	246	246	140	7M		102	
CH TIRANA	-20.35	-69.67	1010	290	290	135	7M		102	

EVENT - Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 00066	1868 08 13	20:45:00	-18.500	-70.350					8M			42

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TOCOPILLA	-22.08	-70.20	17	425	425	159	6M		102	
CH CHIU-CHIU	-22.33	-68.65	2520	527	527	144	6M		102	
CH CALAMA	-22.46	-68.93	2266	522	522	147	6M		102	
CH COBIJA	-22.55	-70.27	10	472	472	162	5M		102	
CH COBIJA	-22.55	-70.27	10	472	472	162	6M		102	
CH MEJILLONES DEL SUR	-23.11	-70.50	14	526	526	167	5M		102	
CH ANTOFAGASTA	-23.64	-70.40	122	585	585	167	5M		102	
CH COLOSO	-23.75	-70.47	10	596	596	168	5M		102	
CH CHANARAL	-26.33	-70.61	9	877	877	173	4M		102	
CH COPIAPO	-27.35	-70.35	283	993	993	172	4M		102	
CH TAL-TAL	-25.43	-70.53	12	779	779	171	4M		102	
CH CALDERA	-27.08	-70.85	14	957	957	175	3M		102	
PE PISCO	-13.46	-76.12					5M		102	
PE LIMA	-12.06	-77.03					5M		102	
PE PACHIA	-17.55	-70.10					7M		102	
PE CALANA							7M		102	
PE CANETE							7M		102	
PE CHINCHA	-13.39	-76.25					6M		102	
PE CARAVELI	-15.54	-73.23					7M		102	
PE TIABAYA	-16.28	-71.36					8M		102	
PE MOLLENDO	-17.00	-72.00					8M		102	
PE ILO	-17.42	-71.20					8M		102	
PE ISLAY	-17.02	-72.06					8M		102	
MOQUEGUA							8M		102	
LOCOMBA							8M		102	
PAUCARPATA							8M		102	
QUINQUENO							8M		102	
YARABAMBA							8M		102	
SAVANDIA							8M		102	
NASCA							8M		102	
CHALA							7M		102	

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
CH 00077	1877 05 10	02:16:00		-19.600 -70.230				8M			40

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TARAPACA	-19.91	-69.53	1410	80	80	115	8M		102	
CH LA TIRANA	-20.35	-69.67	1010	101	101	145	8M		102	
CH CHANABAYA							8M		102	
CH PICA	-20.50	-69.35	1280	135	135	137	8M		102	
CH GUATACONDO	-17.42	-69.06					8M		102	
CH CALAMA	-22.46	-68.93		345	345	157	8M		102	
CH COBIJA	-22.55	-70.27	10	328	328	180	8M		102	
CH CHIU-CHIU	-22.33	-68.65	2520	345	345	151	8M		102	
CH PICA	-20.50	-69.35	1280	135	135	137	8M		102	
CH PICA	-20.50	-69.35	1280	135	135	137	7M		102	
CH TOCOPILLA	-22.08	-70.20	17	275	275	179	8M		102	
CH TOCOPILLA	-22.08	-70.20	17	275	275	179	7M		102	
CH MEJILLONES	-23.11	-70.50	14	391	391	184	8M		102	
CH MEJILLONES	-23.11	-70.50	14	391	391	184	7M		102	
CH ANTOFAGASTA	-23.64	-70.40	122	449	449	182	8M		102	
CH ANTOFAGASTA	-23.64	-69.50	122	455	455	170	7M		102	
CH PISAGUA	-19.62	-70.25	100				8M		102	
CH PISAGUA	-19.62	-70.25	100				7M		102	
CH IQUIQUE	-20.21	-70.13	9	68	68	171	7M		102	
CH CARACOLES	-23.03	-69.01	2850	402	402	161	7M		102	
CH PAPOSO							7M		102	
CH PAPOSO							6M		102	
CH TAL-TAL	-25.43	-70.53	12	649	649	182	6M		102	
CH CHANARAL	-26.33	-70.61	9	749	749	182	6M		102	
CH AREQUIPA							5M		102	
CH CALDERA	-27.08	-70.85	14	834	834	184	5M		102	
CH COPIAPO	-27.35	-70.35	283	862	862	180	5M		102	
BO LA PAZ	-16.30	-68.10					6M		102	
PE ILO	-17.42	-71.20					6M		102	
PE ILO	-17.42	-71.20					5M		102	
BO DESAGUADERO	-16.35	-69.05					7M		102	
PE TACNA	-18.01	-70.26					7M		102	

EVENT - Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 00077	1877 05 10	02:16:00	-19.600	-70.230					8M			40

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
BO LA NORIA	-15.05	-61.14					8M		102	
PE MOLLENDO	-17.00	-72.00					5M		102	
CORO-CORO							7M		102	
MATILLA							8M		102	
HUANILLOS							8M		102	
HUANILLOS							7M		102	
CABO LOBOS							7M		102	
SANTIAGO DE MANCHACA							7M		102	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 00093	1906 08 17	00:40:00	-33.000	-72.000		25	8.4		11M			63

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH VALPARAISO	-33.03	-71.60	41	44	37	95	11M		104	
CH VINA DEL MAR	-33.03	-71.56	50	48	41	94	11M		104	
CH QUILPUE	-33.06	-71.46	103	56	50	97	10M		104	
CH OLMUE	-33.03	-71.24	100	75	70	92	10M		104	
CH LIMACHE	-33.01	-71.30	67	69	65	91	10M		104	
CH QUILLOTA	-32.90	-71.26	124	74	69	81	9M		104	
CH LA CRUZ	-32.81	-71.21	124	80	76	74	9M		104	
CH PUCHUNCAVI	-32.44	-71.26	117	96	93	48	10M		104	
CH LOS NOGALES	-32.71	-71.23	400	82	78	66	9M		104	
CH LA CALERA	-32.79	-71.19	839	83	79	73	10M		104	

EVENT – Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 00093	1906 08 17	00:40:00	-33.000	-72.000		25	8.4		11M			63

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LLAY LLAY	-32.84	-71.00	384	98	95	79	10M		104	
CH PUTAENDO	-32.64	-70.72	825	128	126	71	8M		104	
CH CURACAVI	-33.41	-71.15	200	94	91	120	9M		104	
CH MELIPILLA	-33.70	-71.22	176	109	106	137	10M		104	
CH LA LIGUA	-32.44	-71.24	58	97	94	48	10M		104	
CH CABILDO	-32.42	-71.01	178	115	112	55	9M		104	
CH PETORCA	-32.25	-70.94	501	132	129	50	8M		104	
CH CHINCOLCO	-32.24	-70.81	715	142	139	53	8M		104	
CH ILLAPEL	-31.62	-71.18	310	173	171	26	8M		104	
CH SAN FELIPE	-32.74	-70.74	636	123	121	76	8M		104	
CH LOS ANDES	-32.82	-70.60	820	134	132	81	8M		104	
CH TIL TIL	-33.10	-70.92	578	104	101	96	8M		104	
CH SANTIAGO	-33.45	-70.70	520	133	130	112	8M		104	
CH SAN BERNARDO	-33.58	-70.72	573	137	135	118	8M		104	
CH BUIN	-33.73	-70.74	480	144	142	125	8M		104	
CH SAN JOSE DE MAIPO	-33.48	-70.35	1060	164	162	109	8M		104	
CH PAINE	-33.82	-70.75	400	149	147	128	5M		104	
CH GRANEROS	-34.07	-70.74	479	168	166	135	8M		104	
CH VICHUQUEN	-34.87	-72.03	100	209	208	180	8M		104	
CH RANCAGUA	-34.17	-70.75	500	176	174	138	7M		104	
CH SAN FERNANDO	-34.58	-71.00	350	200	198	152	7M		104	
CH OSORNO	-40.58	-73.14	24	849	849	186	4M		104	
CH TALCA	-35.43	-71.68	107	273	271	173	8M		104	
CH SAN JAVIER	-35.60	-71.73	135	291	290	175	7M		104	
CH LINARES	-35.86	-71.55	157	321	320	172	7M		104	
CH SANTA CRUZ	-34.65	-71.38	164	193	192	162	8M		104	
CH CAUQUENES	-35.98	-72.33	177	333	332	185	7M		104	
CH COMBARBALA	-31.17	-71.03	904	224	223	24	6M		104	
CH OVALLE	-30.61	-71.22	221	277	275	15	6M		104	
CH LA SERENA	-29.90	-71.25	142	353	352	11	6M		104	
CH VICUNA	-30.03	-70.72	610	352	352	20	5M		104	
CH COPIAPO	-27.35	-70.35	283	648	648	14	5M		104	

EVENT - Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 00093	1906 08 17	00:40:00	-33.000	-72.000		25	8.4		11M			63

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CALDERA	-27.08	-70.85	14	668	667	9	4M		104	
CH ANTOFAGASTA	-23.64	-70.40	122	1053	1053	8	3M		104	
CH IQUIQUE	-20.21	-70.13	8	1435	1435	7	3M		104	
CH TOME	-36.61	-72.95	4	411	410	191	6M		104	
CH PENCO	-36.69	-72.95	3	420	419	191	6M		104	
CH CONCEPCION	-36.83	-73.04	15	437	436	192	6M		104	
CH LOS ANGELES	-37.43	-72.37	129	494	494	183	5M		104	
CH CORONEL	-37.02	-73.14	5	459	459	192	5M		104	
CH ARAUCO	-37.24	-73.32	5	487	486	193	5M		104	
CH LEBU	-37.61	-73.67	108	535	534	195	5M		104	
CH CANETE	-37.79	-73.40	71	548	547	192	4M		104	
CH MULCHEN	-37.71	-72.24	125	525	524	182			104	
CH VICTORIA	-38.22	-72.34	360	582	581	182	5M		104	
CH TRAIGUEN	-38.23	-72.69	177	585	585	185	6M		104	
CH NUEVA IMPERIAL	-38.73	-72.95	20	643	643	187	5M		104	
CH CARAHUE	-38.72	-73.15	10	645	644	188	4M		104	
CH TEMUCO	-38.73	-72.62	114	640	639	184	5M		104	
CH VALDIVIA	-39.82	-73.23	12	767	766	187	5M		104	
CH LA UNION	-40.25	-73.03	29	812	811	186	5M		104	
CH PUERTO MONTT	-41.48	-72.94	10	947	947	184	5M		104	
PE TACNA	-18.01	-70.26		1677	1676	6	2M		104	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 00300	1928 12 01	04:06:10	-35.000	-72.000		25	8.0		9M			18

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH COPIAPO	-27.35	-70.35	283	865	865	10	3M		103	
CH LA SERENA	-29.90	-71.25	142	572	571	7	3M		103	
CH PUTAENDO	-32.64	-70.72	825	289	287	24	5M		103	
CH PETORCA	-32.25	-70.94	501	322	321	18	5M		103	
CH LOS ANDES	-32.82	-70.92	820	263	262	22	5M		103	
CH SANTIAGO	-33.45	-70.70	520	211	209	35	5M		103	
CH RANCAGUA	-34.17	-70.75	500	149	147	51	5M		103	
CH SAN FERNANDO	-34.58	-71.00	350	105	102	63	5M		103	
CH TALCA	-35.43	-71.68	107	61	55	148	9M		103	
CH CHILLAN	-36.60	-72.03	129	179	178	180	7M		103	
CH BULNES	-36.75	-72.31	83	198	196	188	7M		103	
CH YUMBEL	-37.10	-72.56	95	240	239	191	5M		103	
CH ARAUCO	-37.24	-73.32	5	277	276	205	5M		103	
CH LOS ANGELES	-37.43	-72.37	129	273	272	186	3M		103	
CH TEMUCO	-38.73	-72.62	114	419	418	187	3M		103	
CH VALDIVIA	-39.82	-73.23	12	547	547	191	3M		103	
CH OSORNO	-40.58	-73.14	24	629	628	188	3M		103	
CH PUERTO MONTT	-41.48	-72.94	10	726	725	186	1M		103	

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
CH 00475	1939 01 25	03:32:14	-36.250 -72.250			7.8		10M			30

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH QUIRIHUE	-36.26	-72.56	256	27	27	267	10M		110	
CH CAUQUENES	-35.98	-72.33	900	30	30	348	9M		110	
CH TOTORAL	-27.91	-71.02	100	935	935	7	10M		110	
CH SAN CARLOS	-36.42	-71.98	179	30	30	128	8M		110	
CH CHILLAN	-36.60	-72.03	129	43	43	153	9M		110	
CH BULNES	-36.75	-72.31	83	55	55	183	9M		110	
CH FLORIDA	-36.81	-72.65	240	71	71	209	8M		110	
CH YUNGAY	-37.15	-72.03	300	102	102	168	7M		110	
CH LOS ANGELES	-37.43	-72.37	129	131	131	184	7M		110	
CH ANGOL	-37.80	-72.70	72	177	177	192	7M		110	
CH SAN JAVIER	-35.60	-71.73	135	86	86	33	7M		110	
CH TALCA	-35.43	-71.68	105	104	104	29	6M		110	
CH COLBUN	-35.70	-71.43	249	95	95	50	7M		110	
CH LINARES	-35.86	-71.55	156	76	76	55	7M		110	
CH TEMUCO	-38.73	-72.62	114	277	277	186	7M		110	
CH VALDIVIA	-39.82	-73.23	12	406	406	191	6M		110	
CH SANTIAGO	-33.45	-70.70	520	342	342	24	7M		110	
CH VALPARAISO	-33.03	-71.60	41	363	363	9	7M		110	
CH RANCAGUA	-34.17	-70.75	500	268	268	30	7M		110	
CH LOS ANDES	-32.82	-70.60	820	410	410	22	6M		110	
CH LA SERENA	-29.90	-71.25	142	712	712	7	6M		110	
CH COPIAPO	-27.35	-70.35	283	1006	1006	10	5M		110	
CH PUERTO MONTT	-41.48	-72.94	10	584	584	185	5M		110	
CH ANTOFAGASTA	-23.64	-70.40	122	1414	1414	7	4M		110	
CH IQUIQUE	-20.21	-70.13	8	1796	1796	7	4M		110	
CH ARICA	-18.48	-70.32	35	1986	1986	5	3M		110	
CH AYSEN	-45.39	-72.69	10	1017	1017	181	4M		110	
CH YUMBEL	-37.10	-72.56	95	98	98	196	7M		110	
CH SAN FABIAN DE ALICO	-36.52	-71.61	450	64	64	117	7M		110	
CH CASTILLO							8M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 01189	1960 05 22	19:11:17	-39.500	-74.500			8.5		11M			23

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CONCEPCION	-36.84	-73.05	15	321	321	23	8M		110	
CH PITRUFQUEN	-38.98	-72.66	92	168	168	70	6M		110	
CH LONCOCHE	-39.55	-72.63	111	160	160	92	6M		110	
CH LANCO	-39.43	-72.77	71	148	148	87	6M		110	
CH AFIL	-39.64	-72.95	25	133	133	97	5M		110	
CH SAN JOSE DE LA MARIQUINA	-39.52	-72.91	25	136	136	91	6M		110	
CH TEMUCO	-38.75	-72.58		185	185	63	6M		110	
CH CAYUMAPU			250				8M		110	
CH VALDIVIA	-39.82	-73.25	12	112	112	108	10M		110	
CH RINIHUE	-39.82	-72.46	125	178	178	102	10M		110	
CH LA UNION	-40.25	-73.03	29	150	150	124	7M		110	
CH OSORNO	-40.58	-73.15	27	166	166	136	7M		110	
CH RIO BUENO	-40.33	-72.92	70	163	163	124	7M		110	
CH RIO NEGRO	-40.78	-73.23	61	178	178	143	8M		110	
CH PURRANQUE	-40.90	-73.18	115	191	191	144	7M		110	
CH LLANQUIHUE	-41.24	-73.02	82	230	230	147	8M		110	
CH TOTORAL	-36.50	-72.67	150	370	370	26	9M		110	
CH FRUTILLAR	-41.13	-73.00	136	221	221	145	8M		110	
CH ALERCE	-41.48	-72.93	108	257	257	149	11M		110	
CH PUERTO VARAS	-41.32	-72.93	74	242	242	147	7M		110	
CH PUERTO MONTT	-41.47	-72.93	10	256	256	149	9M		110	
CH ANCUD	-41.86	-73.82	11	268	268	167	7M		110	
PELCHUQUI			19				7M		110	

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
CH 01909	1963 07 29	10:36:26	-34.100 -70.400		33		4.8	4M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH PEUMO	-34.40	-71.18	176	85	79	244	3M		110	
CH CURICO	-34.97	-71.22	225	126	122	217	4M		110	
CH NIPAS	-36.60	-72.55	39	341	339	214	2M		110	

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
CH 01915	1963 08 12	01:05:34	-32.500 -71.100		92		4.7	4M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LOS VILOS	-31.91	-71.53	15	120	77	328	4M		110	
CH QUILPUE	-33.06	-71.46	103	116	70	208	4M		110	
CH LOS ANDES	-32.82	-70.60	820	109	58	127	4M		110	
CH QUINTERO	-32.78	-71.53	20	105	50	232	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 01916	1963 08 14	14:32:36	-22.300	-68.700		120		5.1	5M			1

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH PICA	-20.50	-69.35	128	242	211	341	5M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 01944	1963 10 06	17:15:33	-33.900	-70.000		101		5.1	4M			7

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH PEUMO	-34.40	-71.18	17	158	122	242	4M		110	
CH LOS ANDES	-32.82	-70.60	820	166	132	334	4M		110	
CH SEWELL	-34.08	-70.38	215	108	40	240	4M		110	
CH RENGO	-34.40	-70.86	31	139	96	234	3M		110	
CH RENGO	-34.40	-70.86	31	139	96	234	4M		110	
CH FARO PTA. PANUL	-33.16	-71.28	1	176	144	304	3M		110	
CH FARO PTA. PANUL	-33.16	-71.28	1	176	144	304	4M		110	

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
CH 01950	1963 10 18	16:00:33	-34.000 -71.400		60		4.5	4M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH DONIHUE	-34.21	-70.98	34	75	45	121	4M		110	
CH MELIPILLA	-33.70	-71.22	17	70	37	26	4M		110	
CH TIL-TIL	-33.10	-70.92	57	124	109	24	3M		110	
CH LOS ANDES	-32.82	-70.60	82	162	150	29	3M		110	

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
CH 01955	1963 10 20	00:22:53	-37.700 -73.200		35		5.0	4M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CONCEPCION	-36.83	-73.04	15	103	97	8	4M		110	
CH YUNGAY	-37.15	-72.03	78	125	120	59	4M		110	
CH BULNES	-36.75	-72.31	83	136	131	36	4M		110	

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
CH 01959	1963 10 28	19:15:12	-42.800 -73.700		30		4.9	4M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CASTRO	-42.48	-73.80	55	30			4M		110	
CH ACHAO	-42.46	-73.46	15	55	46	36	4M		110	

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
CH 01987	1963 12 03	23:03:41	-22.400 -69.300		18		6.1	6M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH OLLAGUE	-21.22	-68.25	3696	171	170	39	2M		110	
CH OFICINA PEDRO DE VALDIVIA	-22.62	-69.67	1200	48	45	237	6M		110	
CH TOCOPILLA	-22.08	-70.20	17	100	99	290	5M		110	
CH COYA SUR	-34.20	-70.53	796	1318	1318	184	5M		110	

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
CH 01998	1963 12 29	17:15:39	-18.500 -69.700		113		5.5	4M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH MAMINA	-20.08	-69.23	2730	214	182	164	4M		110	
CH IQUIQUE	-20.21	-70.13	8	225	195	193	2M		110	

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
CH 02054	1964 03 22	08:35:05	-35.580 -72.780		24		5.2	5M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH NIPAS	-36.60	-72.55	39	110	104	162	4M		110	
CH LICANTEN	-35.01	-72.03	150	114	110	46	4M		110	
CH CHANCO	-35.70	-72.55	30	45	31	90	5M		110	

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
CH 02132	1964 07 25	19:31:04	-27.820 -71.100		4		6.0	5M			7

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH FREIRINA	-28.50	-71.11	81	74	69	196	5M		110	
CH QUINTERO	-32.77	-71.53	20	545	545	186	2M		110	
CH CALDERA	-27.08	-70.85	14	94	91	2	5M		110	
CH COPIAPO	-27.35	-70.35	283	85	81	41	4M		110	
CH VALLENAR	-28.58	-70.77	533	80	76	170	4M		110	
CH LA SERENA	-29.90	-71.25	142	226	225	188	3M		110	
CH CHANARAL	-29.03	-71.45	60	139	136	202	2M		110	

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
CH 02153	1964 08 18	04:45:01	-26.370 -71.780		32		6.1	4M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CALDERA	-27.08	-70.83	14	101	100	138	4M		110	
CH VALLENAR	-28.58	-70.77	533	253	253	163	4M		110	
CH COPIAPO	-27.35	-70.35	283	155	155	133	4M		110	
CH TAL-TAL	-25.43	-70.53	12	145	145	42	4M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	143	143	90	4M		110	

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
CH 02204	1964 11 04	02:11:25	-19.640 -69.300		104		5.2	5M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH IQUIQUE	-20.21	-70.13	8	151	112	239	4M		110	
CH IQUIQUE	-20.21	-70.13	35	151	112	239	5M		110	
CH QUILLAGUA	-21.65	-69.55	790	242	220	189	2M		110	
CH MAMINA	-20.08	-69.23	2730	110	42	185	4M		110	

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
CH 02294	1965 03 22	22:56:28	-31.810 -71.260		58	6.0	6.0	6M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LOS VILOS	-31.91	-71.53	15	46			5M		110	
CH LOS VILOS	-31.91	-71.53	15	46			6M		110	
CH EL MELON	-32.70	-71.23	216	103	92	164	4M		110	
CH EL MELON	-32.70	-71.23	216	103	92	164	5M		110	
CH QUINTERO	-32.77	-71.53	20	107	96	180	4M		110	
CH QUINTERO	-32.77	-71.53	20	107	96	180	5M		110	
CH LA SERENA	-29.90	-71.25	142	228	223	6	4M		110	
CH SEWELL	-34.08	-70.38	2156	268	264	156	3M		110	
CH LOS ANDES	-32.82	-70.60	820	140	132	140	3M		110	
CH LOS ANDES	-32.82	-70.60	820	140	132	140	4M		110	
CH TIL-TIL	-33.10	-70.92	578	151	144	157	4M		110	
CH TIL-TIL	-33.10	-70.92	578	151	144	157	5M		110	
CH OVALLE	-30.61	-71.22	221	153	145	10	4M		110	
CH CURICO	-34.97	-71.22	225	345	342	175	2M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM*	NUM OBS
CH 02323	1965 05 08	11:32:58	-27.940	-70.860		40		5.3	4M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LA SERENA	-29.90	-71.25	142	218	215	191	4M		110	
CH EL MELON	-32.70	-71.23	216	525	524	184	3M		110	
CH FREIRINA	-28.50	-71.11	81	72	63	208	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	MAGNITUDES Mb	MAX INT OBS	MAX INT EST	MAX INT COM	NUM OBS
CH 02880	1966 12 28	08:18:05	-25.510	-70.740		23	7.8	6.6	8M			54

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TAL-TAL	-25.43	-70.53	12	36	18	65	8M		110	
CH LAMPA	-33.25	-70.86	1000	863	862	180	2M		110	
CH LAMPA	-33.25	-70.88	1000	863	862	181	3M		110	
CH CHANARAL	-26.33	-70.61	9	98	92	174	6M		110	
CH FREIRINA	-28.50	-77.11	81	718	717	240	5M		110	
CH HUASCO	-28.46	-70.25	22	333	332	172	5M		110	
CH HUASCO	-28.46	-70.25	22	333	332	172	6M		110	
CH ARICA	-18.48	-70.32	35	782	782	2	2M		110	
CH ARICA	-18.48	-70.32	35	782	782	2	4M		110	
CH EL SALVADOR	-26.18	-69.32	3730	160	157	119	7M		110	
CH EL SALVADOR	-26.18	-69.32	3730	160	157	119	8M		110	
CH TOCOPILLA	-22.08	-70.20	17	385	383	7	5M		110	
CH OFICINA VICTORIA	-19.40	-70.00		683	682	6	4M		110	
CH OFICINA VICTORIA	-19.40	-70.00		683	682	6	5M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	322	320	25	5M		110	

EVENT - Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 02880	1966 12 28	08:18:05	-25.510	-70.740		23	7.8	6.6	8M			54

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH MAMINA	-20.08	-69.23	2730	622	621	14	4M		110	
CH EL MELON	-32.70	-71.23	216	803	802	183	3M		110	
CH LA SERENA	-29.90	-71.25	142	493	492	186	4M		110	
CH 0FICINA PEDRO DE VALDIVIA	-22.62	-69.67	1200	338	337	18	5M		110	
CH EL TRANSITO	-19.83	-69.83	1150	637	637	8	4M		110	
CH EL TRANSITO	-19.83	-69.83	1150	637	637	8	5M		110	
CH RIVADAVIA				32			4M		110	
CH IQUIQUE	-20.21	-70.13	8	592	591	5	3M		110	
CH IQUIQUE	-20.21	-70.13	8	592	591	5	4M		110	
CH MAITENCILL0,COQUIMBO	-30.11	-71.08	1300	515	514	184	4M		110	
CH CALDERA	-27.08	-70.85	14	179	176	184	7M		110	
CH CALAMA	-22.46	-68.93	2266	384	383	28	5M		110	
CH COYA SUR	-34.20	-70.53	796	968	968	179	5M		110	
CH VICUNA	-30.03	-70.72	610	505	504	180	4M		110	
CH ANTOFAGASTA	-23.64	-70.40	122	211	209	8	5M		110	
CH POTRERILLOS	-26.33	-69.50	2901	154	151	127	6M		110	
CH MEJILLONES	-23.11	-70.50	14	268	266	4	6M		110	
CH CHANARAL	-26.33	-70.61	9	98	92	174	6M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	535	534	11	4M		110	
CH PAIPOTE	-27.42	-70.28	437	220	217	169	5M		110	
CH PAIPOTE	-27.42	-70.28	437	220	217	169	6M		110	
CH JOSE.F.VERGARA	-22.45	-69.63	1250	357	356	17	4M		110	
CH JOSE.F.VERGARA	-22.45	-69.63	1250	357	356	17	5M		110	
CH LLANTA	-26.31	-69.83	1198	129	125	136	6M		110	
CH LLANTA	-26.31	-69.83	1198	129	125	136	7M		110	
CH OVALLE	-30.61	-71.22	221	571	570	185	4M		110	
CH OVALLE	-30.61	-71.22	221	571	570	185	5M		110	
CH VALLENAR	-28.58	-70.47	533	344	343	176	5M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	591	590	9	4M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	591	590	9	5M		110	
CH INCA DE ORO	-26.75	-69.91	1200	163	159	150	6M		110	
CH OFICINA ALEMANIA	-25.15	-69.91	1768	94	88	64	8M		110	

EVENT – Continued

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
CH 02880	1966 12 28	08:18:05	-25.510 -70.740		23	7.8	6.6	8M			54

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LOS LOROS	-27.85	-70.08	948	270	268	166	5M		110	
CH MARIA ELENA	-23.02	-69.46	1400	304	303	24	5M		110	
CH HUANTA	-29.85	-70.38	1275	486	485	176	5M		110	
CH HUANTA	-29.85	-70.38	1275	486	485	176	6M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	123	118	147	7M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	500	499	187	4M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	500	499	187	5M		110	

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
CH 03761	1970 01 18	18:48:40	-28.540 -71.190		32		5.1	4M			4

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH EL TRANSITO	-28.86	-70.26	2000	87	76	125	4M		110	
CH LOS LOROS	-27.85	-70.08	948	112	105	50	3M		110	
CH LOS LOROS	-27.85	-70.08	948	112	105	50	4M		110	
CH HUASCO	-28.46	-71.25	22	53	34	269	4M		110	

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
CH 03810	1970 04 09	05:19:06	-33.910 -70.090		120	5.7	5.2	3M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SEWELL	-34.08	-70.38	2156	123	28	240	3M		110	
CH LOS ANDES	-32.82	-70.60	820	180	134	340	3M		110	
CH PEUMO	-34.40	-71.18	176	163	110	243	3M		110	

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
CH 03849	1970 06 11	06:02:52	-24.470 -68.460		87	6.8	6.2	6M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SIERRA GORDA	-22.90	-69.33	1624	229	199	334	5M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	229	199	334	6M		110	
CH CALDERA	-27.08	-70.85	14	385	368	219	3M		110	
CH CALDERA	-27.08	-70.85	14	385	368	219	4M		110	
CH LOS LOROS	-27.85	-70.08	948	417	401	202	3M		110	
CH LOS LOROS	-27.85	-70.08	948	417	401	202	4M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	449	435	343	3M		110	
CH OFICINA VICTORIA	-19.40	-70.00		601	591	344	3M		110	

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
CH 03857	1970 06 19	10:56:13	-22.280 -70.550		44	6.4	6.1	5M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SIERRA GORDA	-22.90	-69.33	1624	154	144	123	4M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	154	144	123	5M		110	
CH OFICINA VICTORIA	-19.40	-70.00		319	315	9			110	
CH CAMP.ALIANZA	-20.78	-69.71	950	185	177	28	4M		110	
CH LOS LOROS	-27.85	-70.08	948	633	630	176	3M		110	

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
CH 03859	1970 06 23	20:06:56	-19.350 -69.070		106	5.8	5.3	5M			5

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH OFICINA VICTORIA	-19.40	-70.00		152	96	269	3M		110	
CH OFICINA VICTORIA	-19.40	-70.00		152	96	269	4M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	204	166	202	4M		110	
CH MAMINA	-20.08	-69.23	2730	141	77	191	4M		110	
CH MAMINA	-20.08	-69.23	2730	141	77	191	5M		110	

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
CH 03923	1970 09 19	06:37:28	-33.560 -71.950		22	5.6	5.4	4M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LOS ANDES	-32.82	-70.60	820	140	139	57	3M		110	
CH LOS ANDES	-32.82	-70.60	820	140	139	57	4M		110	
CH CONSTITUCION	-35.33	-72.42	9	211	210	194	3M		110	

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
CH 03974	1970 12 08	19:30:06	-30.810 -71.160		46	6.0	5.8	6M			13

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SAMO ALTO	-30.40	-70.97	589	64	40	33	6M		110	
CH COMBARBALA	-31.17	-71.03	904	73	54	161	5M		110	
CH COMBARBALA	-31.17	-71.03	904	73	54	161	6M		110	
CH LOS ANDES	-32.82	-70.60	820	247	242	166	4M		110	
CH CALLE LARGA	-32.85	-70.65	850	249	244	167	4M		110	
CH MAITENCILLO	-32.63	-71.47	100	221	215	186	5M		110	
CH EL TOFO	-29.48	-71.26	600	145	136	357	5M		110	
CH EL TRANSITO	-28.86	-70.26	2000	230	224	24	5M		110	
CH LOS LOROS	-27.85	-70.08	948	339	335	19	4M		110	
CH HUANTA ELQUI	-29.85	-70.38	1275	133	124	40	5M		110	
CH HUANTA ELQUI	-29.85	-70.38	1275	133	124	40	6M		110	
CH FREIRINA	-28.50	-71.11	81	250	245	2	3M		110	
CH FREIRINA	-28.50	-71.11	81	250	245	2	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 04013	1971 02 18	07:47:27	-36.733	-73.342		12	6.3	5.6	5M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CONCEPCION	-36.83	-73.04	15	34	16	112	5M		110	
CH NIPAS	-36.60	-72.55	39	69	61	71	4M		110	
CH CHANCO	-35.70	-72.55	30	136	133	26	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 04085	1971 06 17	21:00:39	-25.402	-69.058		76	7.0	6.0	7M			15

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH FREIRINA	-28.50	-71.11	81	399	388	209	3M		110	
CH OFICINA VICTORIA	-19.40	-70.00		688	682	352	3M		110	
CH OFICINA VICTORIA	-19.40	-70.00		688	682	352	4M		110	
CH LOS LOROS	-27.85	-70.08	948	294	279	199	6M		110	
CH HUANTA ELQUI	-29.85	-70.38	1275	509	501	193	4M		110	
CH HUANTA ELQUI	-29.85	-70.38	1275	509	501	193	5M		110	
CH CRUZ GRANDE	-29.43	-71.33	20	498	489	205	4M		110	
CH CRUZ GRANDE	-29.43	-71.33	20	498	489	205	5M		110	
CH LOS ANDES	-32.82	-70.60	820	833	828	189	2M		110	
CH CALDERA	-27.08	-70.85	14	262	245	223	5M		110	
CH HUASCO	-28.46	-70.25	22	361	349	197	4M		110	
CH ANTOFAGASTA	-23.64	-70.40	122	257	240	328	5M		110	
CH COPIAPO	-27.35	-70.35	283	257	239	209	6M		110	
CH CHANARAL	-26.33	-70.61	9	197	174	236	7M		110	
OFICINA COYA SUR				93			4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM.	NUM OBS
CH 04103	1971 07 09	03:03:16	-32.511	-71.207		40	7.5	6.5	9M			24

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CRUZ GRANDE	-29.43	-71.33	20	350	345	357	5M		110	
CH ILLAPEL	-31.61	-71.18	310	58			9M		110	
CH LOS VILOS	-31.90	-71.53	15	98	79	333	9M		110	
CH SALAMANCA	-31.78	-70.98	479	103	85	11	9M		110	
CH VALPARAISO	-33.03	-71.60	41	90	68	216	8M		110	
CH QUINTERO	-32.77	-71.53	20	72	43	233	8M		110	
CH COMBARBALA	-31.17	-71.03	904	163	152	4	8M		110	
CH ANDACOLLO	-30.20	-70.08	1030	285	279	21	7M		110	
CH SANTIAGO	-33.45	-70.70	520	124	110	157	6M		110	
CH SANTIAGO	-33.45	-70.70	520	124	110	157	7M		110	
CH RIO BLANCO	-32.91	-70.31	1420	106	89	118	7M		110	
CH SAN MARCOS	-30.93	-71.08	551	187	178	1	7M		110	
CH SAN FELIPE	-32.75	-70.73	636	74	46	121	7M		110	
CH LOS ANDES	-32.82	-70.60	820	83	60	121	7M		110	
CH LA SERENA	-29.90	-71.25	142	299	293	358	6M		110	
CH COQUIMBO	-29.95	-71.37	157	294	288	355	6M		110	
CH OVALLE	-30.61	-71.22	221	222	214	358	6M		110	
CH LOS LOROS	-27.85	-70.08	948	534	531	11	6M		110	
CH CHANCO	-35.70	-72.55	30	379	374	199	4M		110	
CH CHANCO	-35.70	-72.55	30	379	374	199	5M		110	
CH NIPAS	-36.60	-72.55	39	473	469	195	4M		110	
CH SEWELL	-34.08	-70.38	2156	195	186	157	5M		110	
CH EL TRANSITO	-28.86	-70.26	2000	421	417	12	5M		110	
CH CALDERA	-27.08	-70.85	14	610	607	2	4M		110	

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
CH 04158	1971 07 31	22:08:47	-32.434 -71.679		46	6.2	5.5	5M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LOS ANDES	-32.82	-70.60	820	111	101	120	4M		110	
CH ZAPALLAR	-32.53	-71.50	20	49	18	180	5M		110	
CH SAN MARCOS	-30.93	-71.08	551	171	164	15	3M		110	

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
CH 04303	1972 01 13	04:09:18	-32.333 -71.138		66		5.1	4M			2

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH RIO BLANCO	-32.91	-70.31	1420	118	87	138	4M		110	
CH SAN MARCOS	-30.93	-71.08	551	174	155	354	3M		110	

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
CH 04358	1972 03 30	11:00:17	-29.774 -71.602		43	5.2	5.6	5M			7

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SAN MARCOS	-30.93	-71.08	551	144	125	166	3M		110	
CH SAN MARCOS	-30.93	-71.08	551	144	125	166	4M		110	
CH EL TRANSITO	-28.86	-70.26	2000	170	154	45	3M		110	
CH EL TRANSITO	-28.86	-70.26	2000	170	154	45	4M		110	
CH CRUZ GRANDE	-29.43	-71.33	20	85	45	6	4M		110	
CH CRUZ GRANDE	-29.43	-71.33	20	85	45	6	5M		110	
CH LOS LOROS	-27.85	-70.08	948	264	254	30	3M		110	

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
CH 04412	1972 06 08	18:53:42	-30.342 -71.580		39	6.3	5.9	6M			16

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH QUILLOTA	-32.90	-71.26	124	282	276	169	4M		110	
CH QUILLOTA	-32.90	-71.26	124	282	276	169	5M		110	
CH LA SERENA	-29.90	-71.25	142	99	81	40	5M		110	
CH LA SERENA	-29.90	-71.25	142	99	81	40	6M		110	
CH SAN FELIPE	-32.75	-70.73	636	280	274	158	4M		110	
CH ZAPALLAR	-32.53	-71.50	40	239	232	173	4M		110	
CH ZAPALLAR	-32.53	-71.50	40	239	232	173	5M		110	
CH LA LIGUA	-32.45	-71.26	58	234	227	167	5M		110	
CH LA LIGUA	-32.45	-71.26	58	234	227	167	6M		110	
CH VICUNA	-30.03	-70.72	606	127	114	65	5M		110	

EVENT – Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 04412	1972 06 08	18:53:42	-30.342	-71.580		39	6.3	5.9	6M			16

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH OVALLE	-30.61	-71.22	221	81	57	107	6M		110	
CH LAS MELOSAS	-33.85	-70.23	1200	409	405	159	3M		110	
CH SAN ANTONIO	-33.56	-71.62	6	350	345	177	3M		110	
CH VALLENAR	-28.58	-70.77	533	238	231	25	5M		110	
CH VALLENAR	-28.58	-70.77	533	238	231	25	6M		110	
CH ALGARROBO	-33.35	-71.65	26	327	322	177	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 04489	1972 10 02	20:35:45	-33.895	-70.925		80	6.2	5.3	7M			30

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	95	50	12	5M		110	
CH LIMACHE	-33.01	-71.30	67	135	108	335	4M		110	
CH LIMACHE	-33.01	-71.30	67	135	108	335	5M		110	
CH QUILLOTA	-32.90	-71.26	124	143	118	339	5M		110	
CH LOS ANDES	-32.82	-70.60	820	146	121	9	4M		110	
CH LOS ANDES	-32.82	-70.60	820	146	121	9	5M		110	
CH SAN FELIPE	-32.75	-70.73	636	151	127	3	4M		110	
CH SAN FELIPE	-32.75	-70.73	636	151	127	3	5M		110	
CH LA LIGUA	-32.45	-71.26	58	184	165	345	5M		110	
CH VALPARAISO	-33.03	-71.60	41	144	120	323	4M		110	
CH VALPARAISO	-33.03	-71.60	41	144	120	323	5M		110	

EVENT – Continued

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
CH 04489	1972 10 02	20:35:45	-33.895 -70.925		80	6.2	5.3	7M			30

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH MELIPILLA	-33.70	-71.22	176	91	42	300	5M		110	
CH SALAMANCA	-31.78	-70.98	478	249	235	356	3M		110	
CH ILLAPEL	-31.61	-71.18	310	269	256	352	3M		110	
CH TALCA	-35.43	-71.67	107	203	187	204	3M		110	
CH TALCA	-35.43	-71.67	107	203	187	204	4M		110	
CH CHILLAN	-36.60	-72.03	129	330	320	199	2M		110	
CH CHILLAN	-36.60	-72.03	129	330	320	199	3M		110	
CH SAN ANTONIO	-33.56	-71.62	6	115	82	296	5M		110	
CH SAN ANTONIO	-33.56	-71.62	6	115	82	296	6M		110	
CH SANTA CRUZ	-33.35	-70.52	164	105	67	24	4M		110	
CH SANTA CRUZ	-33.35	-70.52	164	105	67	24	5M		110	
CH LOS VILOS	-31.90	-71.53	15	245	231	343	5M		110	
CH PETORCA	-32.25	-70.95	501	200	183	356	4M		110	
CH VINA DEL MAR	-33.03	-71.56	50	143	118	324	5M		110	
CH LAS MELOSAS	-33.85	-70.23	1200	98	55	84	4M		110	
CH LAS MELOSAS	-33.85	-70.23	1200	98	55	84	5M		110	
CH CABILDO	-32.42	-71.01	178	183	165	354	6M		110	
CH QUINTERO	-32.77	-70.53	20	151	128	12	5M		110	
CH VILLA ALEMANA	-33.04	-71.25	160	131	103	337	7M		110	

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
CH 04497	1972 10 10	22:42:16	-20.119 -68.876		103	5.5	5.5	5M			13

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TOCOPILLA	-22.08	-70.20	17	296	268	214	3M		110	
CH MARIA ELENA	-23.02	-69.46	1400	357	333	192	3M		110	
CH QUILLAGUA	-21.65	-69.55	790	230	192	206	5M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	170	113	260	5M		110	
CH OFICINA VICTORIA	-19.40	-70.00		199	153	300	5M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	179	127	233	5M		110	
CH PICA	-20.50	-69.35	1280	149	78	235	5M		110	
CH MAMINA	-20.08	-69.23	2730	137	52	271	5M		110	
CH HUARA	-20.00	-69.78	1250	168	110	275	5M		110	
CH PISAGUA	-19.60	-70.23	100	209	166	289	5M		110	
CH CAMINA	-19.32	-69.43	2380	170	113	319	5M		110	
CH IQUIQUE	-20.21	-70.13	8	194	146	264	4M		110	
CH ARICA	-18.48	-70.32	35	276	245	316	4M		110	

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
CH 04760	1973 07 31	05:41:03	-37.662 -73.305		28	5.5	5.1	5M			10

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH ANGOL	-37.80	-72.70	72	69	61	105	4M		110	
CH LOS ANGELES	-37.43	-72.37	129	97	92	74	4M		110	
CH TIRUA	-38.37	-73.48	50	86	80	185	4M		110	
CH TIRUA	-38.37	-73.48	50	86	80	185	5M		110	
CH PTO.SAAVEDRA	-38.78	-73.37	20	129	125	180	4M		110	

EVENT – Continued

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
CH 04760	1973 07 31	05:41:03	-37.662 -73.305		28	5.5	5.1	5M			10

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH PTO.SAAVEDRA	-38.78	-73.37	20	129	125	180	5M		110	
CH CARAHUE	-38.72	-73.15	10	124	120	170	5M		110	
CH ARAUCO	-37.25	-73.32	5	55	44	6	5M		110	
ANTIHUALA				32			4M		110	
ANTIHUALA				32			5M		110	

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
CH 04839	1973 10 05	05:47:50	-32.985 -71.869		33	6.3	5.8	7M			21

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	131	126	145	5M		110	
CH COMBARBALA	-31.17	-71.03	904	158	154	15	4M		110	
CH COMBARBALA	-31.17	-71.03	904	158	154	15	5M		110	
CH SAN ANTONIO	-33.56	-71.63	6	122	117	187	6M		110	
CH SAN ANTONIO	-33.56	-71.62	6	122	117	186	7M		110	
CH VALPARAISO	-33.03	-71.60	41	67	59	191	5M		110	
CH VALPARAISO	-33.03	-71.60	41	67	59	191	6M		110	
CH LA LIGUA	-32.45	-71.26	58	38	20	71	6M		110	
CH LA LIGUA	-32.45	-71.26	58	38	20	71	7M		110	
CH QUINTERO	-32.77	-71.53	20	44	29	187	6M		110	
CH QUINTERO	-32.77	-71.53	20	44	29	187	7M		110	
CH LLAY-LLAY	-32.83	-70.98	385	66	57	128	6M		110	

EVENT – Continued

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
CH 04839	1973 10 05	05:47:50	-32.985 -71.869		33	6.3	5.8	7M			21

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LLAY-LLAY	-32.83	-70.98	385	66	57	128	7M		110	
CH QUILPUE	-33.06	-71.46	103	69	61	180	6M		110	
CH QUILPUE	-33.06	-71.46	103	69	61	180	7M		110	
CH SAN FELIPE	-32.75	-70.73	636	81	74	111	5M		110	
CH SAN FELIPE	-32.75	-70.73	636	81	74	111	6M		110	
CH ALGARROBO	-33.35	-71.65	26	100	94	190	6M		110	
CH LOS ANDES	-32.82	-70.60	820	94	88	113	5M		110	
CH LOS ANDES	-32.82	-70.60	820	94	88	113	6M		110	
CH SEWELL	-34.08	-70.38	2156	204	201	150	4M		110	

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
CH 04914	1973 11 19	18:40:04	-28.352 -70.934		47	6.5	5.7	6M			24

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	558	555	178	2M		110	
CH COPIAPO	-27.35	-70.35	283	145	133	21	6M		110	
CH LA SERENA	-29.90	-71.25	142	174	164	193	3M		110	
CH LA SERENA	-29.90	-71.25	142	174	164	193	4M		110	
CH ILLAPEL	-31.61	-71.18	310	356	351	185	3M		110	
CH VALLENAR	-28.58	-70.77	533	59	14	150	5M		110	
CH VALLENAR	-28.58	-70.77	533	59	14	150	6M		110	
CH VALPARAISO	-33.03	-71.60	41	516	513	187	2M		110	
CH SAN FELIPE	-32.75	-70.73	636	480	477	178	3M		110	

EVENT - Continued

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
CH 04914	1973 11 19	18:40:04	-28.352 -70.934		47	6.5	5.7	6M			24

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH OVALLE	-30.61	-71.22	221	248	241	188	3M		110	
CH OVALLE	-30.61	-71.22	221	248	241	188	4M		110	
CH CHANARAL	-26.33	-70.61	9	245	238	5	5M		110	
CH PAIPOTE	-27.42	-70.28	437	141	128	26	6M		110	
CH LOS LOROS	-27.85	-70.08	948	117	101	48	4M		110	
CH LOS LOROS	-27.85	-70.08	948	117	101	48	5M		110	
CH VICUNA	-30.03	-70.72	606	184	174	175	3M		110	
CH EL TRANSITO	-28.86	-70.26	2000	93	72	127	5M		110	
CH EL TRANSITO	-28.86	-70.26	2000	93	72	127	6M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	249	242	19	3M		110	
CH HUANTA	-29.85	-70.38	1275	171	160	163	4M		110	
CH HUANTA	-29.85	-70.38	1275	171	160	163	5M		110	
CH FREIRINA	-28.50	-71.11	81	63	25	260	5M		110	
CH FREIRINA	-28.50	-71.11	81	63	25	260	6M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	182	172	196	4M		110	

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
CH 04936	1974 01 02	10:42:27	-22.487 -68.264		83	6.8	6.6	7M			24

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TOCOPILLA	-22.08	-70.20	17	219	192	285	5M		110	
CH SAN PEDRO DE ATACAMA	-22.91	-68.20	2436	114	46	154	6M		110	
CH SAN PEDRO DE ATACAMA	-22.91	-68.20	2436	114	46	154	7M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	147	103	247	5M		110	
CH OFICINA JOSE F.VERGARA	-22.45	-69.63	1250	164	127	274	6M		110	
CH OLLAGUE	-21.22	-68.25	3696	180	147	5	3M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	260	238	324	4M		110	
CH LLANTA	-26.31	-69.83	1198	456	444	198	5M		110	
CH QUILLAGUA	-21.65	-69.55	790	186	154	309	5M		110	
CH EL SALVADOR	-26.18	-69.32	3730	428	415	192	4M		110	
CH EL SALVADOR	-26.18	-69.32	3730	428	415	192	5M		110	
CH CALAMA	-22.46	-68.93	2266	118	55	278	5M		110	
CH LOS LOROS	-27.85	-70.08	948	623	614	195	4M		110	
CH CHUSMIZA	-19.41	-69.13		371	356	347	4M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	473	461	201	4M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	473	461	201	5M		110	
CH MAMINA	-20.08	-69.23	2730	305	286	342	4M		110	
CH MAMINA	-20.08	-69.23	2730	305	286	342	5M		110	
CH ARICA	-18.48	-70.32	35	504	493	335	3M		110	
CH ARICA	-18.48	-70.32	35	504	493	335	4M		110	
CH SALITRERA VICTORIA	-19.40	-70.00		400	386	334	4M		110	
CH CODPA	-18.83	-69.75	1837	448	435	340	4M		110	
CH EL TRANSITO	-19.83	-69.83	1150	351	335	333	3M		110	
MONTURAQUI				105			4M		110	

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
CH 04952	1974 01 17	09:14:09	-28.052 -70.641		60		5.3	5M			9

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH PUEBLO HUNDIDO	-26.40	-70.06	790	211	194	13	4M		110	
CH PUEBLO HUNDIDO	-26.40	-70.06	790	211	194	13	5M		110	
CH EL SALVADOR	-26.18	-69.32	3730	258	244	29	4M		110	
CH EL SALVADOR	-26.18	-69.32	3730	258	244	29	5M		110	
CH EL TRANSITO	-28.86	-70.26	2000	121	88	163	5M		110	
CH CRUZ GRANDE	-29.43	-71.33	20	187	167	207	5M		110	
CH LLANTA	-26.31	-69.83	1198	226	210	19	2M		110	
CH DOMEYKO	-28.95	-70.93	778	132	102	202	5M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	236	221	201	3M		110	

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
CH 04976	1974 02 21	14:27:05	-35.196 -70.978		86	5.5	4.9	3M			7

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	591	584	356	3M		110	
CH TALCA	-35.43	-71.67	105		65	246	2M		110	
CH SAN FERNANDO	-34.58	-71.00	350				3M		110	
CH LINARES	-35.86	-71.55	156		88	213	3M		110	
CH NIPAS	-36.60	-72.55	39		209	221	2M		110	
CH SANTA CRUZ	-33.35	-70.52	164		210	12	3M		110	
CH SANTA CRUZ	-33.35	-70.52			210	12	4M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 04991	1974 03 24	10:08:43	-33.087	-70.313		105		5.2	5M			18

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	118	57	219	4M		110	
CH VALPARAISO	-33.03	-71.38	41	144	100	270	3M		110	
CH QUILLOTA	-32.90	-71.26	124	137	90	280	5M		110	
CH CALERA	-32.48	-71.13	839	144	99	309	3M		110	
CH LLAY-LLAY	-32.83	-70.98	385	123	67	290	3M		110	
CH SAN FELIPE	-32.75	-70.73	636	116	51	309	4M		110	
CH SAN FELIPE	-32.75	-70.73	636	116	51	309	5M		110	
CH LOS ANDES	-32.82	-70.60	820	110	37	312	4M		110	
CH LOS ANDES	-32.82	-70.60	820	110	37	312	5M		110	
CH LA LIGUA	-32.45	-71.26	58	152	111	306	3M		110	
CH LA LIGUA	-32.45	-71.26	58	152	111	306	4M		110	
CH REQUINOA	-34.28	-70.83	421	178	145	199	3M		110	
CH RIO BLANCO	-32.91	-70.31	1420	104			4M		110	
CH RIO BLANCO	-32.91	-70.31	1420	104			5M		110	
CH SEWELL	-34.08	-70.38	2156	155	115	183	3M		110	
CH CATAPILCO	-32.57	-71.30	95	149	107	299	4M		110	
CH SAN BERNARDO	-33.58	-70.72	573	125	70	212	3M		110	
CH ISLA DE MAIPO	-33.75	-70.90	385	141	95	215	4M		110	

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
CH 04997	1974 04 09	10:52:14	-31.540 -71.111		87	5.5	5.0	4M			18

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	229	213	172	3M		110	
CH VALPARAISO	-33.03	-71.60	41	193	173	198	3M		110	
CH LA SERENA	-29.90	-71.25	142	203	184	352	4M		110	
CH REQUINOA	-34.28	-70.83	421	315	304	176	2M		110	
CH SAN FELIPE	-32.75	-70.73	636	160	136	168	4M		110	
CH LOS ANDES	-32.82	-70.60	820	168	146	164	3M		110	
CH QUINTERO	-32.77	-71.53	20	167	144	199	3M		110	
CH QUINTERO	-32.77	-71.53	20	167	144	199	4M		110	
CH CATAPILCO	-32.57	-71.30	95	143	116	193	3M		110	
CH CATAPILCO	-32.57	-71.30	95	143	116	193	4M		110	
CH COMBARBALA	-31.17	-71.03	904	84			4M		110	
CH EL TOFO	-29.48	-71.26	600	246	231	354	3M		110	
CH SAN BERNARDO	-33.58	-70.72	573	242	227	173	2M		110	
CH MAITENCILLO	-32.63	-71.47	100	152	127	199	3M		110	
CH ANDACOLLO	-30.20	-70.08	1030	193	174	30	3M		110	
CH PAPUDO	-32.50	-71.50	50	142	115	203	4M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	199	181	348	3M		110	
CH TONGOY	-30.25	-71.50	3	173	151	341	2M		110	

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
CH 05068	1974 08 18	10:44:11	-38.340 -73.270		19	7.0	5.9	6M			25

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH VALDIVIA	-39.82	-73.23	12	157	153	173	5M		110	
CH TEMUCO	-38.75	-72.58	113	88	81	114	5M		110	
CH LOS ANGELES	-37.43	-72.37	129	151	146	39	4M		110	
CH PUERTO MONTT	-41.48	-72.94		341	339	173	3M		110	
CH OSORNO	-40.58	-73.14	24	240	238	174	5M		110	
CH OSORNO	-40.58	-73.14	24	240	238	174	6M		110	
CH LA UNION	-40.25	-73.03	29	206	203	170	6M		110	
CH LONCOCHE	-39.55	-72.63	111	145	140	150	5M		110	
CH CHOSHUENCO	-39.91	-72.03	2360	205	202	143	4M		110	
CH CHOSHUENCO	-39.91	-72.03	2360	205	202	143	5M		110	
CH VILLARRICA	-39.28	-72.22	250	144	139	131	5M		110	
CH VILLARRICA	-39.28	-72.22	250	144	139	131	6M		110	
CH VILCUN	-38.68	-72.22	292	114	108	104	4M		110	
CH PADRE LAS CASAS	-38.77	-72.58	111	89	82	115	4M		110	
CH PADRE LAS CASAS	-38.77	-72.58	111	89	82	115	5M		110	
CH SELVA OSCURA	-38.37	-72.17	449	115	110	85	5M		110	
CH ISLA MOCHA	-38.33	-72.93	375	58	45	73	4M		110	
CH ISLA MOCHA	-38.33	-72.93	375	58	45	73	5M		110	
CH LAUTARO	-38.33	-72.45	214	93	86	81	5M		110	
CH RETIRO	-36.05	-71.75	164	307	305	29	4M		110	
CH FRUTILLAR	-41.13	-73.00	136	302	300	173	5M		110	
CH NIPAS	-36.60	-72.55	39	222	219	20	4M		110	
CH CHILLAN	-36.60	-72.03	129	242	240	31	3M		110	
CH CURARREHUE	-39.37	-71.58	600	193	190	123	4M		110	
PIRIHUENCO				36			3M		110	

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
CH 05133	1974 10 11	19:04:34	-30.903 -71.748		63	5.5	5.1	4M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	357	351	165	2M		110	
CH LA SERENA	-29.90	-71.25	142	93	67	34	4M		110	
CH OVALLE	-30.61	-71.22	221	80	47	120	4M		110	
CH ILLAPEL	-31.61	-71.18	310	156	142	161	4M		110	
CH SAN FELIPE	-32.75	-70.73	636	283	275	161	2M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	86	56	28	3M		110	
CH FARO PTA.TORTUGA,COQUIMBO	-29.95	-71.37	25	86	56	28	4M		110	
CH COMBARBALA	-31.17	-71.03	904	123	104	145	4M		110	

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
CH 05226	1975 03 13	15:26:46	-29.891 -71.404		28	6.5	6.1	8M			37

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LA SERENA	-29.90	-71.25	142	9	8	57	7M		110	
CH LA SERENA	-29.90	-71.25	142	9	8	57	8M		110	
CH REQUINOA	-34.28	-70.83	421	485	485	174	3M		110	
CH CATAPILCO	-32.57	-71.30	95	292	292	180	3M		110	
CH HUASCO	-28.46	-71.25	22	164	164	2	4M		110	
CH FREIRINA	-28.50	-71.11	81	161	161	7	4M		110	
CH FREIRINA	-28.50	-71.11	81	161	161	7	5M		110	
CH CUREPTO	-35.12	-72.03	327	579	579	186	2M		110	
CH COMBARBALA	-31.17	-71.03	904	139	139	168	6M		110	
CH COMBARBALA	-31.17	-71.03	904	139	139	168	7M		110	

EVENT - Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 05226	1975 03 13	15:26:46	-29.891	-71.404		28	6.5	6.1	8M			37

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH HUANTA	-29.85	-70.38	1275	92	92	83	6M		110	
CH HUANTA	-29.85	-70.38	1275	92	92	83	7M		110	
CH SAN BERNARDO	-33.58	-70.72	573	408	408	172	3M		110	
CH QUINTERO	-32.77	-71.53	20	315	315	183	4M		110	
CH QUINTERO	-32.77	-71.53	20	315	315	183	5M		110	
CH LOS ANDES	-32.82	-70.60	820	327	327	167	4M		110	
CH LOS ANDES	-32.82	-70.60	820	327	327	167	5M		110	
CH LOS PATOS	-32.50	-70.51	1100	295	295	164	4M		110	
CH ANDACOLLO	-30.20	-70.08	1030	123	123	103	6M		110	
CH RAPEL	-30.43	-70.47		99	98	123	4M		110	
CH LOS LOROS	-27.85	-70.08	948	262	262	27	4M		110	
CH EL TRANSITO	-28.86	-70.26	2000	158	158	41	4M		110	
CH EL TRANSITO	-28.86	-70.26	2000	158	158	41	5M		110	
CH QUILLAGUA	-21.65	-69.55	790	939	939	11	3M		110	
CH ILLAPEL	-31.61	-71.18	310	186	186	175	3M		110	
CH VICUNA	-30.03	-70.72	610	59	59	99	6M		110	
CH VICUNA	-30.03	-70.72	610	59	59	99	7M		110	
CH LA LIGUA	-32.45	-71.26	58	279	279	178	5M		110	
CH LA LIGUA	-32.45	-71.26		279	279	178	6M		110	
CH PAPUDO	-32.50	-71.50	50	285	285	183	5M		110	
CH PAPUDO	-32.50	-71.50	50	285	285	183	6M		110	
CH SAN FELIPE	-32.75	-70.73	636	317	317	169	5M		110	
CH VALPARAISO	-33.03	-71.60	41	344	344	184	4M		110	
CH OVALLE	-30.61	-71.22	221	75	75	172	6M		110	
CH SANTIAGO	-33.45	-70.70	520	394	394	171	2M		110	
CH SANTIAGO	-33.45	-70.70	520	394	394	171	3M		110	
CH LAS MELOSAS	-33.85	-70.23	1200	447	447	166	3M		110	

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
CH 05363	1975 09 14	12:03:12	-33.783 -70.661		37	5.7	5.2	4M			7

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	51	36	325	3M		110	
CH SANTIAGO	-33.45	-70.70		51	36	325	4M		110	
CH LAS MELOSAS	-33.85	-70.23	1200	45	26	121	3M		110	
CH SAN FELIPE	-32.75	-70.73	636	116	110	347	3M		110	
CH SAN ANTONIO	-33.56	-71.63	6	114	108	279	3M		110	
CH SAN BERNARDO	-33.58	-70.72	573	45	27	305	3M		110	
CH CATAPILCO	-32.34	-71.18		171	167	336	3M		110	

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
CH 05394	1975 10 28	06:54:22	-22.906 -70.481		39	6.3	5.8	5M			3

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH ANTOFAGASTA	-23.64	-70.40	122	95	87	173	4M		110	
CH ANTOFAGASTA	-23.64	-70.40		95	87	173	5M		110	
CH TOCOPILLA	-22.08	-70.20	17	100	92	20	5M		110	

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
CH 05395	1975 10 28	07:26:45	-22.966 -71.032		36	6.0	5.3	5M			12

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH POZO ALMONTE	-20.26	-69.80	1028	263	263	3	3M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	263	263	3	4M		110	
CH OFICINA VICTORIA	-19.40	-70.00		358	358	359	3M		110	
CH OFICINA VICTORIA	-19.40	-70.00		358	358	359	4M		110	
CH TOCOPILLA	-22.08	-70.20	17	65	64	338	5M		110	
CH TAL-TAL	-25.43	-70.53	12	317	317	190	3M		110	
CH OFICINA ALEMANIA	-25.15	-69.91	1768	281	281	178	2M		110	
CH CATALINA	-25.23	-69.75	2180	291	291	175	2M		110	
CH COPIAPO	-27.35	-70.35	283	527	527	184	3M		110	
CH LLANTA	-26.31	-69.83	1198	410	410	178	3M		110	
CH QUILLAGUA	-21.65	-69.55	790	116	116	21	3M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	72	72	115	4M		110	

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
CH 05438	1976 02 05	09:53:09	-21.794 -68.405		86	6.4	5.6	5M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH CALAMA	-22.46	-68.93	2266	148	111	220	5M		110	
CH ANTOFAGASTA	-23.64	-70.40	122	325	310	225	3M		110	
CH LLANTA	-26.31	-69.83	1198	546	538	197	2M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	209	185	303	4M		110	
CH CAMP.ALIANZA	-20.78	-69.71	950	209	185	303	5M		110	

EVENT – Continued

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
CH 05438	1976 02 05	09:53:09	-21.794 -68.405		86	6.4	5.6	5M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SIERRA GORDA	-22.90	-69.33	1624	200	175	220	3M		110	
CH TOCOPILLA	-22.08	-70.20	17	230	208	257	3M		110	
CH TOCOPILLA	-22.08	-70.20	17	230	208	257	4M		110	

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
CH 05531	1976 07 16	15:59:32	-31.562 -71.503		61	6.0	5.3	6M			19

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	229	221	165	2M		110	
CH LA SERENA	-29.90	-71.25	142	190	180	1	2M		110	
CH LA LIGUA	-32.45	-71.26	58	119	103	178	4M		110	
CH LA LIGUA	-32.45	-71.26	58	119	103	178	5M		110	
CH LOS VILOS	-31.91	-71.53	15	76	47	205	4M		110	
CH LOS VILOS	-31.91	-71.53	1	76	47	205	5M		110	
CH PETORCA	-32.25	-70.95	501	106	87	157	4M		110	
CH PETORCA	-32.25	-70.95	501	106	87	157	5M		110	
CH LOS ANDES	-32.82	-70.60	820	169	158	155	4M		110	
CH LOS ANDES	-32.82	-70.60	820	169	158	155	5M		110	
CH SAN FELIPE	-32.75	-70.73	636	158	146	158	4M		110	
CH SAN FELIPE	-32.75	-70.73	636	158	146	158	5M		110	
CH VALPARAISO	-33.03	-71.60	41	180	169	189	4M		110	
CH VALPARAISO	-33.03	-71.60	41	180	169	189	5M		110	
CH VICUNA	-30.03	-70.72	606	185	175	18	4M		110	

EVENT – Continued

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM*	NUM OBS
CH 05531	1976 07 16	15:59:32	-31.562	-71.503		61	6.0	5.3	6M			19

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH VICUNA	-30.03	-70.72	606	185	175	18	5M		110	
CH QUILLOTA	-32.90	-71.26	1240	164	153	179	4M		110	
CH 0VALLE	-30.61	-71.22	335	118	101	4	4M		110	
CH ILLAPEL	-31.61	-71.18	310	61	15	129	6M		110	

EVENT

IDENT CY NUM	DATE YR MO DA	TIME HR MN SC	EPICENTER INSTRUMENTAL		INTENSITY	DEP KMS	MAGNITUDES MS	Mb	MAX INT OBS	EST	COM	NUM OBS
CH 05560	1976 08 20	06:54:09	-20.452	-69.882		63	6.0	5.6	6M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH IQUIQUE	-20.21	-70.13	8	85	26	327	5M		110	
CH IQUIQUE	-20.21	-70.13	8	85	26	327	6M		110	
CH ARICA	-18.48	-70.32	35	232	217	350	3M		110	
CH ARICA	-18.48	-70.32	35	232	217	350	4M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	85	26	49	6M		110	
CH TOCOPILLA	-22.08	-70.20	17	203	186	186	4M		110	
CH QUILLAGUA	-21.65	-69.55	790	166	145	161	5M		110	
CH OFICINA VICTORIA	-19.40	-70.00		81			6M		110	

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
CH 05632	1976 11 08	20:55:17	-30.437 -71.320		59	6.0	5.4	4M			8

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH LA SERENA	-29.90	-71.25	142	83	59	4	4M		110	
CH SANTIAGO	-33.45	-70.70	520	345	340	170	2M		110	
CH VICUNA	-30.03	-70.72	606	92	71	51	4M		110	
CH ANDACOLLO	-30.20	-70.08	1030	133	119	77	4M		110	
CH VALLENAR	-28.58	-70.77	533	220	212	14	3M		110	
CH COQUIMBO	-29.95	-71.37	157	79	53	353	4M		110	
CH TOLOLO	-30.16	-70.80	2200	81	56	57	4M		110	
CH OVALLE	-30.61	-71.22	221	62	21	160	3M		110	

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
CH 05645	1976 11 30	00:40:56	-20.575 -68.929		70	7.3	6.5	8M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH ARICA	-18.48	-70.32	35	283	270	326	6M		110	
CH ARICA	-18.48	-70.32	35	283	270	326	7M		110	
CH SANTIAGO	-33.45	-70.70	520	1451	1449	186	2M		110	
CH LLANTA	-26.31	-69.83	1198	656	651	188	5M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	280	268	189	5M		110	
CH SIERRA GORDA	-22.90	-69.33	1624	280	268	189	6M		110	
CH OFICINA MARIA ELENA	-23.02	-69.46	1400	295	283	191	6M		110	
CH POZO ALMONTE	-20.26	-69.80	1028	127	97	287	8M		110	
CH OFICINA VICTORIA	-19.40	-70.00		187	168	317	7M		110	
CH OFICINA VICTORIA	-19.40	-70.00		187	168	317	8M		110	

EVENT - Continued

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
CH 05645	1976 11 30	00:40:56	-20.575 -68.929		70	7.3	6.5	8M			14

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH TOCOPILLA	-22.08	-70.20	17	233	219	217	5M		110	
CH TOCOPILLA	-22.08	-70.20	17	233	219	217	6M		110	
BO POTOSI, CIUDAD	-19.57	-65.79	3909				3M	AV	324	SIN PRECISION EPIC.
BO LA PAZ, CIUDAD	-16.50	-68.01	3577				3M	AV		

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
CH 05802	1977 06 12	23:16:20	-29.637 -70.381		106	4.8	4.6	4M			9

INTENSITY OBSERVATIONS

LOCATION	COORDINATES LAT	COORDINATES LONG	ELEV (M)	EPIC DIST	HYP DIST	AZI	INT	INTP	REFERENCES	COMMENTS
CH SANTIAGO	-33.45	-70.70	520	432	420	183	3M		110	
CH SAN FELIPE	-32.75	-70.73	636	357	342	184	4M		110	
CH LOS ANDES	-32.82	-70.60	820	364	349	182	4M		110	
CH PUTAENDO	-32.39	-70.45	825	318	301	180	4M		110	
CH RIO BLANCO	-32.91	-70.31	1420	373	359	178	4M		110	
CH LA LIGUA	-32.45	-71.26	58	334	318	194	3M		110	
CH LA LIGUA	-32.45	-71.26	58	334	318	194	4M		110	
CH VALPARAISO	-33.03	-71.60	41	402	388	196	2M		110	
CH QUILLOTA	-32.90	-71.26	124	380	366	192	2M		110	

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