

**ANEXO I**

**ARCHIVO DE SALIDA DEL PROGRAMA EQRISK  
(METODO PROBABILISTICO)**

Hazard evaluation in Guatemala

NSTEP = 10 JCALC = 0 JPRNT = 1 IATTE = 0

LIST OF EXAMINED INTENSITIES 3.91 4.61 5.01 5.70 5.52 5.70 5.99 6.20

RISKS DESIRED .1000 .0100 .0200 .0500 .0010 .0020 .0050 .0000

ATTENUATION DATA= C1 C2 C3 SIGMA RZERO RONE AAA BBB  
8.63 .80 -2.00 .64 40.00 .0010000.00 .00

NO. OF GROSS SOURCES 15

NO. OF SUBSOURCES IN GROSS SOURCES 1 1 1 1 1 1 1 1 1 1 1 1

GROSS SOURCE	L/S	COEF	MO	MS	BETA	RATE/YR	DEPTH
1	0	1.00	4.50	6.70	1.8000	1.4200	33.0000
2	0	1.00	4.50	6.70	1.8000	1.4200	33.0000
3	0	1.00	4.60	6.50	2.4000	1.5700	40.0000
4	0	1.00	4.60	6.50	2.4000	1.5700	40.0000
5	0	1.00	4.60	5.70	1.7000	1.6300	33.0000
6	0	1.00	4.60	5.70	1.7000	1.6300	33.0000
7	0	1.00	5.10	6.00	1.7700	2.1000	30.0000
8	0	1.00	4.60	6.00	2.5800	1.5100	33.0000
9	0	1.00	5.10	5.40	1.3400	1.3100	30.0000
10	0	1.00	4.80	6.60	1.5900	1.3500	30.0000
11	0	1.00	4.50	5.70	2.3300	1.7500	30.0000
12	0	1.00	4.80	5.70	2.9700	1.1600	15.0000
13	0	1.00	4.00	6.40	2.3300	1.4500	33.0000
14	0	1.00	4.00	6.40	2.8300	1.4500	33.0000
15	0	1.00	4.60	6.50	2.6500	14.2000	99.0000
(BACKGROUND)	0	.00	.00	.00	.00000	.00000	.00000

GROSS SOURCE 1	SUBSOURCE COORDINATE DATA	943.50	1648.35	1138.25	1647.24
GROSS SOURCE 1	SUBSOURCE COORDINATE DATA	932.40	1655.00	1127.76	1670.55
GROSS SOURCE 2	SUBSOURCE COORDINATE DATA	1138.86	1647.24	1332.00	1745.03
GROSS SOURCE 2	SUBSOURCE COORDINATE DATA	1127.76	1670.55	1322.01	1766.01
GROSS SOURCE 3	SUBSOURCE COORDINATE DATA	870.24	1704.96	1110.00	1674.99
GROSS SOURCE 3	SUBSOURCE COORDINATE DATA	878.01	1717.17	1104.45	1701.63
GROSS SOURCE 4	SUBSOURCE COORDINATE DATA	1110.00	1674.99	1269.84	1748.25
GROSS SOURCE 4	SUBSOURCE COORDINATE DATA	1104.45	1701.63	1263.18	1763.79
GROSS SOURCE 5	SUBSOURCE COORDINATE DATA	1075.73	1618.38	1137.75	1617.27
GROSS SOURCE 5	SUBSOURCE COORDINATE DATA	1075.59	1630.59	1131.09	1631.70
GROSS SOURCE 6	SUBSOURCE COORDINATE DATA	1137.75	1617.27	1309.30	1681.65
GROSS SOURCE 6	SUBSOURCE COORDINATE DATA	1131.09	1631.70	1304.25	1703.85
GROSS SOURCE 7	SUBSOURCE COORDINATE DATA	1035.63	1609.50	1063.38	1610.61
GROSS SOURCE 7	SUBSOURCE COORDINATE DATA	1937.85	1648.35	1062.27	1645.02
GROSS SOURCE 8	SUBSOURCE COORDINATE DATA	1057.83	1576.20	1165.53	1520.70
GROSS SOURCE 8	SUBSOURCE COORDINATE DATA	1062.27	1610.61	1176.60	1570.65
GROSS SOURCE 9	SUBSOURCE COORDINATE DATA	1098.90	1576.20	1137.75	1575.09
GROSS SOURCE 9	SUBSOURCE COORDINATE DATA	1100.01	1613.94	1143.30	1612.33
GROSS SOURCE 10	SUBSOURCE COORDINATE DATA	932.40	1720.50	1010.10	1714.95
GROSS SOURCE 10	SUBSOURCE COORDINATE DATA	921.30	1776.00	1021.23	1798.20

# Origina en mal estado

GROSS SOURCE 11	SUBSOURCE	COORDINATE DATA	865.80	1653.90	1035.63	1589.52
GROSS SOURCE 11		TOTAL AREA	838.00	1628.30	1043.40	1609.50
GROSS SOURCE 12	SUBSOURCE	COORDINATE DATA	1035.63	1539.52	1057.83	1576.20
GROSS SOURCE 12		TOTAL AREA	1037.85	1609.50	1062.27	1610.61
GROSS SOURCE 13	SUBSOURCE	COORDINATE DATA	863.02	1524.03	1035.63	1450.77
GROSS SOURCE 13		TOTAL AREA	865.80	1652.90	1032.30	1589.52
GROSS SOURCE 14	SUBSOURCE	COORDINATE DATA	1035.63	1450.77	1167.72	1404.15
GROSS SOURCE 14		TOTAL AREA	1032.30	1599.52	1165.50	1520.70
GROSS SOURCE 15	SUBSOURCE	COORDINATE DATA	871.35	1547.34	1163.23	1426.35
GROSS SOURCE 15		TOTAL AREA	876.90	1676.10	1171.05	1546.23
GROSS SOURCE 1	SUBSOURCE 1	EXACT AREA	3927.9			
GROSS SOURCE 1		TOTAL AREA	3927.9			
GROSS SOURCE 2	SUBSOURCE 1	EXACT AREA	5216.7			
GROSS SOURCE 2		TOTAL AREA	5216.7			
GROSS SOURCE 3	SUBSOURCE 1	EXACT AREA	4553.2			
GROSS SOURCE 3		TOTAL AREA	4553.2			
GROSS SOURCE 4	SUBSOURCE 1	EXACT AREA	3772.7			
GROSS SOURCE 4		TOTAL AREA	3772.7			
GROSS SOURCE 5	SUBSOURCE 1	EXACT AREA	776.2			
GROSS SOURCE 5		TOTAL AREA	776.2			
GROSS SOURCE 6	SUBSOURCE 1	EXACT AREA	3578.0			
GROSS SOURCE 6		TOTAL AREA	3578.0			
GROSS SOURCE 7	SUBSOURCE 1	EXACT AREA	15032.9			
GROSS SOURCE 7		TOTAL AREA	15032.9			
GROSS SOURCE 8	SUBSOURCE 1	EXACT AREA	5952.8			
GROSS SOURCE 8		TOTAL AREA	5952.8			
GROSS SOURCE 9	SUBSOURCE 1	EXACT AREA	1553.7			
GROSS SOURCE 9		TOTAL AREA	1553.7			
GROSS SOURCE 10	SUBSOURCE 1	EXACT AREA	6160.5			
GROSS SOURCE 10		TOTAL AREA	6160.5			
GROSS SOURCE 11	SUBSOURCE 1	EXACT AREA	6332.2			
GROSS SOURCE 11		TOTAL AREA	6332.2			
GROSS SOURCE 12	SUBSOURCE 1	EXACT AREA	654.2			
GROSS SOURCE 12		TOTAL AREA	654.2			
GROSS SOURCE 13	SUBSOURCE 1	EXACT AREA	22246.2			
GROSS SOURCE 13		TOTAL AREA	22246.2			
GROSS SOURCE 14	SUBSOURCE 1	EXACT AREA	16771.9			
GROSS SOURCE 14		TOTAL AREA	16771.9			
GROSS SOURCE 15	SUBSOURCE 1	EXACT AREA	37266.1			
GROSS SOURCE 15		TOTAL AREA	37266.1			

RESULTS FOR SITE LOCATION 1653.39 1625.04

	INTENSITY=	3.91	4.61	5.01	5.30	5.52	5.70	5.99	6.20
ANTILOG(INTENSITY)=		49.90	100.48	149.90	200.34	249.64	298.87	399.41	492.75
SOURCE 1 1 ECHO(YR)=		.478E+00	.859E-31	.179E-01	.393E-04	.117E-01	.567E-02	.300E-02	.973E-03
SOURCE 2 1 ECHO(YR)=		.179E-01	.189E-02	.492E-03	.113E-03	.393E-04	.155E-04	.357E-05	.898E-06
SOURCE 3 1 ECHO(YR)=		.150E-00	.150E-01	.346E-02	.106E-02	.404E-03	.173E-03	.394E-04	.123E-04
SOURCE 4 1 ECHO(YR)=		.284E-01	.236E-02	.460E-03	.123E-03	.416E-04	.162E-04	.312E-05	.863E-06
SOURCE 5 1 ECHO(YR)=		.283E+00	.386E-01	.966E-02	.307E-02	.119E-02	.512E-03	.114E-03	.367E-04
SOURCE 6 1 ECHO(YR)=		.725E-02	.436E-03	.610E-04	.123E-04	.326E-05	.103E-05	.193E-06	.283E-07
SOURCE 7 1 ECHO(YR)=		.520E-01	.795E-02	.177E-02	.564E-03	.275E-03	.919E-04	.293E-04	.823E-05
SOURCE 8 1 ECHO(YR)=		.152E+00	.134E-01	.283E-02	.842E-03	.314E-03	.134E-03	.304E-04	.958E-05
SOURCE 9 1 ECHO(YR)=		.164E-00	.139E-01	.239E-02	.553E-03	.184E-03	.564E-04	.168E-05	.268E-05
SOURCE 10 1 ECHO(YR)=		.785E-02	.697E-03	.115E-03	.274E-04	.834E-05	.295E-05	.163E-06	.419E-06
SOURCE 11 1 ECHO(YR)=		.142E-00	.149E-01	.324E-02	.822E-03	.312E-03	.159E-03	.343E-04	.115E-04
SOURCE 12 1 ECHO(YR)=		.311E-01	.292E-01	.598E-01	.165E-01	.633E-02	.323E-02	.904E-03	.336E-03
SOURCE 13 1 ECHO(YR)=		.102E-00	.788E-02	.166E-02	.499E-03	.192E-03	.330E-04	.169E-04	.693E-05
SOURCE 14 1 ECHO(YR)=		.178E-03	.856E-02	.184E-02	.563E-03	.246E-03	.960E-04	.235E-04	.793E-05
SOURCE 15 1 ECHO(YR)=		.154E-02	.193E-01	.129E-02	.466E-03	.183E-03	.514E-04	.943E-05	.213E-05
3.91-5.01 ECHO(YR)=		.000E+00	.000E+00	.000E+00	.000E+00	.000E+00	.000E+00	.000E+00	.000E+00
4.61-5.01 ECHO(YR)=		.498E+01	.449E-01	.109E+00	.374E-01	.162E-01	.562E-02	.174E-02	.514E-03
5.01-5.09 ECHO(YR)=		.963E+00	.586E-01	.103E-01	.363E-01	.103E-01	.363E-01	.124E-01	.424E-02
ANTILOG(INTENSITY)=		1.00000	0.13100	0.20000	0.30000	0.02000	0.02000	0.05000	
INTENSITY=		5.12	5.43	5.46	5.23	6.16	6.25	5.87	
ANTILOG(INTENSITY)=		159.19	279.14	235.03	159.23	473.73	487.16	333.73	

END OF JOB

**ANEXO II**  
**BASE DE DATOS SISMICOS**  
**DE 24/02/1963**  
**A 02/08/1988**

**FUENTE: CENTRO DE COORDINACION PARA PREVENCION**  
**DE DESASTRES NATURALES EN AMERICA**  
**CENTRAL,**  
**CEPRENAC.**

Archivo CINST3.WKj  
Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
1	14.6000	-91.3300	134.00	6.80	5.90
2	14.4000	-88.1000	33.00	4.60	5.40
3	13.2000	-88.1000	67.00	4.70	5.00
4	14.0500	-90.9000	124.00	4.70	5.00
5	15.3000	-91.6000	33.00	4.50	4.70
6	13.0000	-88.3000	86.00	4.60	4.90
7	13.7000	-90.9000	60.00	4.70	5.00
8	14.2600	-91.1400	113.00	5.10	5.40
9	13.5000	-90.5000	73.00	4.60	5.30
10	13.2900	-90.5600	117.00	5.30	5.60
11	13.9000	-90.3000	119.00	4.90	5.20
12	13.7800	-90.6200	95.00	5.10	5.40
13	13.9000	-88.2000	92.00	4.40	4.70
14	13.9500	-89.9700	212.00	4.70	5.00
15	13.4000	-89.9500	96.00	5.10	5.40
16	14.3000	-91.5000	111.00	4.60	4.90
17	13.6000	-90.2700	53.00	4.40	4.60
18	13.4400	-89.8400	92.00	5.50	5.70
19	13.8000	-91.2000	26.00	4.50	5.30
20	14.3100	-91.2900	114.00	4.60	4.90
21	13.5000	-90.1000	201.00	4.50	4.70
22	13.6500	-88.5800	153.00	5.60	5.90
23	13.4000	-91.4000	71.00	4.50	4.80
24	14.3000	-92.0000	23.00	4.40	4.60
25	14.4700	-91.5600	33.00	4.20	4.50
26	14.7500	-90.8800	33.00	4.20	4.50
27	13.9800	-91.4000	100.00	4.50	4.80
28	14.2000	-91.9700	98.00	4.40	4.60
29	15.8000	-91.2000	33.00	4.50	4.80
30	15.0000	-88.1000	67.00	4.30	4.60
31	14.1200	-91.2000	121.00	4.40	4.60
32	13.2800	-90.1000	82.00	4.50	4.80
33	13.1000	-90.2900	48.00	4.30	4.60
34	13.1100	-88.3600	77.00	5.40	5.70
35	14.0800	-91.4900	96.00	5.40	5.70
36	13.8000	-88.1000	158.00	4.60	4.90
37	14.1800	-88.9000	92.00	4.30	4.60
38	14.6000	-91.9000	33.00	4.40	4.60
39	14.3100	-91.7200	74.00	5.40	5.70
40	13.0300	-89.5600	62.00	4.70	5.00
41	15.3400	-91.0500	38.00	5.30	5.60
42	15.2000	-91.2000	33.00	4.30	4.60
43	15.4900	-90.4000	42.00	4.50	4.70
44	15.3300	-91.0000	31.00	4.90	5.20
45	13.5500	-89.4000	94.00	4.70	5.00
46	14.1000	-89.4000	141.00	4.50	4.80
47	13.3000	-90.1000	74.00	4.30	4.60
48	13.9000	-89.4000	138.00	4.50	4.80
49	13.0000	-89.6500	93.00	4.70	5.00
50	13.8000	-91.2700	33.00	4.90	5.20
51	16.0000	-90.0000	33.00	4.50	4.70
52	14.5000	-91.2900	33.00	4.40	4.60
53	13.0000	-91.5900	45.00	4.50	4.80
54	13.0000	-88.4000	40.00	4.50	4.80
55	13.3200	-89.8000	91.00	4.70	5.00
56	13.1800	-88.4500	97.00	5.30	5.60
57	13.2200	-89.4800	68.00	5.00	5.30

Archivo CINST3.WKj  
Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
58	13.3000	-88.6000	33.00	4.60	4.90
59	15.7000	-88.1000	33.00	4.30	4.60
60	13.9000	-88.9000	41.00	4.50	4.80
61	14.0000	-90.8000	134.00	4.50	4.80
62	13.8000	-90.6000	33.00	4.60	4.90
63	14.7100	-91.7300	101.00	5.80	6.10
64	15.4000	-88.3000	33.00	4.50	4.70
65	13.0000	-90.7000	33.00	4.80	5.10
66	14.0000	-89.5000	151.00	5.30	5.60
67	14.2000	-91.9500	33.00	4.50	4.80
68	13.2000	-91.0500	33.00	4.40	4.60
69	13.1000	-89.1000	85.00	4.60	4.90
70	14.2900	-91.6700	137.00	4.80	5.10
71	15.1000	-91.7000	173.00	5.20	5.60
72	13.9900	-90.8000	80.00	5.00	5.30
73	13.8000	-90.7100	94.00	5.00	5.20
74	14.7000	-91.2000	136.00	5.40	5.80
75	15.3900	-91.8100	181.00	4.60	4.90
76	13.8000	-89.2000	16.00	4.60	4.90
77	15.4000	-91.7000	206.00	5.50	5.80
78	13.7000	-90.9000	118.00	4.60	4.90
79	14.1300	-91.8500	102.00	4.90	5.20
80	13.3000	-89.8000	98.00	4.50	4.80
81	14.0600	-90.8900	65.00	4.80	5.10
82	13.0000	-88.2000	30.00	4.50	4.80
83	13.8200	-90.3000	98.00	4.70	5.00
84	14.0000	-90.6000	43.00	4.50	4.70
85	14.0000	-91.9300	33.00	4.60	4.90
86	13.9000	-91.9000	17.00	4.50	4.80
87	14.0600	-91.5000	88.00	4.60	4.90
88	14.3000	-91.4200	78.00	5.00	5.30
89	13.7000	-91.4100	115.00	4.70	5.00
90	14.1000	-91.3000	33.00	4.60	5.30
91	13.7000	-91.5000	81.00	4.60	4.90
92	14.6000	-91.7000	95.00	4.30	4.60
93	13.7200	-89.1200	18.00	5.60	5.80
94	13.7400	-90.5400	103.00	5.50	5.70
95	13.2000	-91.8000	64.00	4.30	4.60
96	13.1000	-91.0000	33.00	4.50	4.70
97	13.7000	-91.3000	33.00	4.00	5.20
98	14.2000	-91.8000	104.00	4.60	4.90
99	13.2200	-90.1200	79.00	4.90	5.20
100	15.2800	-91.9000	162.00	5.00	5.30
101	14.9000	-90.9000	133.00	4.80	5.40
102	14.5000	-90.3000	220.00	5.10	5.60
103	14.0000	-91.9000	33.00	4.80	5.40
104	14.7000	-91.2000	5.00	4.60	4.90
105	14.8000	-91.5000	33.00	4.80	5.40
106	14.1600	-90.5600	108.00	5.90	6.50
107	14.0000	-90.9000	28.00	5.20	5.60
108	13.5000	-91.1000	88.00	4.90	5.50
109	13.7000	-90.7000	69.00	4.80	5.40
110	16.0000	-91.6000	211.00	5.20	5.70
111	13.2000	-90.8000	106.00	4.70	5.40
112	13.9900	-91.3300	165.00	5.00	5.20
113	14.2000	-90.8000	33.00	5.00	5.60
114	14.1000	-90.9000	33.00	4.00	5.50

Archivo CINST3.WK;  
Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
115	13.4000	-89.3000	57.00	4.00	5.50
116	14.4500	-89.7800	280.00	5.10	5.40
117	13.9000	-89.4000	33.00	5.10	5.60
118	14.2200	-91.5000	91.00	4.90	5.20
119	14.0000	-90.8000	180.00	4.50	4.70
120	14.1000	-91.2000	134.00	4.50	4.80
121	14.3000	-88.5000	87.00	4.80	5.10
122	13.2000	-90.8000	40.00	4.80	5.10
123	13.3000	-89.8900	20.00	5.20	5.50
124	13.7500	-89.7400	106.00	5.60	5.90
125	14.1600	-90.6600	81.00	5.00	5.20
126	14.1000	-88.5000	34.00	4.50	4.80
127	13.7400	-90.9700	62.00	5.20	5.50
128	14.7800	-91.2400	26.00	4.20	4.50
129	13.3000	-89.9800	76.00	5.00	5.30
130	13.2000	-90.2500	28.00	4.60	4.90
131	14.8000	-91.2000	37.00	4.80	5.10
132	14.0300	-91.2400	89.00	5.60	5.80
133	13.6000	-91.7000	33.00	4.50	4.70
134	13.8000	-89.3100	84.00	4.50	4.80
135	13.6900	-88.3500	205.00	5.40	5.70
136	14.3000	-90.8000	53.00	4.50	4.70
137	15.0000	-91.9000	33.00	4.70	5.40
138	13.8000	-91.2400	59.00	4.80	5.10
139	13.3000	-89.7900	75.00	4.90	5.20
140	14.3000	-90.7000	33.00	4.50	4.70
141	14.0200	-89.9800	76.00	4.40	4.60
142	14.5000	-91.7900	73.00	6.30	6.20
143	14.9000	-91.9000	44.00	4.30	4.60
144	13.1000	-90.8600	24.00	4.50	4.70
145	13.7000	-91.2800	62.00	5.00	5.30
146	14.8000	-91.4000	66.00	4.20	4.50
147	14.0800	-91.3200	87.00	4.90	5.20
148	13.2300	-89.5900	66.00	4.60	4.90
149	13.9000	-88.2000	46.00	4.50	4.80
150	13.8000	-89.0000	8.00	5.20	5.60
151	13.4000	-89.3000	69.00	4.90	5.20
152	13.6000	-91.8000	61.00	4.70	5.00
153	13.3000	-89.6900	65.00	5.00	5.30
154	13.5300	-91.7200	5.00	5.00	5.20
155	14.2200	-91.2100	46.00	5.30	5.60
156	13.7300	-91.2600	58.00	5.30	5.60
157	13.6000	-91.1000	33.00	4.50	4.80
158	15.3700	-90.4400	20.00	5.20	5.60
159	14.3500	-91.0600	37.00	4.90	5.20
160	14.1000	-91.9000	33.00	5.00	5.20
161	13.5100	-89.7100	68.00	5.00	5.30
162	14.1100	-91.1800	51.00	4.90	5.20
163	14.5000	-90.5800	26.00	5.00	5.30
164	14.7000	-92.0000	33.00	4.50	4.70
165	14.6700	-90.9400	18.00	4.50	4.80
166	13.1300	-88.4700	88.00	5.00	5.20
167	13.2600	-88.8900	85.00	5.60	5.80
168	13.5300	-90.2600	52.00	4.90	5.20
169	13.0000	-88.5000	75.00	4.70	5.00
170	13.1000	-88.9000	83.00	4.70	5.00
171	14.8000	-92.0000	91.00	4.70	5.00



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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
172	13.4000	-90.8200	33.00	4.80	5.10
173	15.3000	-91.9000	121.00	4.40	4.60
174	13.7000	-90.2000	135.00	4.80	5.10
175	13.1000	-90.4700	55.00	4.40	4.60
176	14.7000	-88.3000	103.00	4.70	5.00
177	14.6100	-91.4600	95.00	5.10	5.40
178	14.5800	-91.4800	27.00	4.50	4.70
179	13.7300	-88.0800	82.00	4.50	4.70
180	13.1000	-90.1000	8.00	4.50	4.70
181	14.5000	-91.1300	40.00	4.60	4.90
182	14.8000	-91.0000	0.00	4.50	4.70
183	13.8000	-89.5000	33.00	4.60	4.90
184	13.0000	-89.6600	68.00	4.90	5.20
185	14.8000	-90.4000	225.00	5.00	5.20
186	14.1600	-91.4600	38.00	5.20	5.50
187	13.9000	-91.2800	76.00	4.40	4.60
188	13.4500	-90.8400	60.00	5.50	5.70
189	13.1000	-91.0800	56.00	4.60	4.90
190	13.2900	-89.3900	96.00	5.30	5.60
191	13.5000	-90.6400	80.00	5.10	5.40
192	13.7000	-90.8100	53.00	4.80	5.10
193	13.6000	-90.8000	83.00	4.50	4.80
194	13.2800	-89.7500	68.00	5.00	5.20
195	13.2000	-89.8400	64.00	4.70	5.00
196	13.8000	-90.5000	93.00	4.40	4.60
197	13.3400	-90.8000	60.00	5.00	5.20
198	13.6000	-90.9000	58.00	4.40	4.60
199	13.9300	-89.8000	114.00	4.70	5.00
200	14.0900	-90.0600	104.00	5.10	5.40
201	13.9000	-91.8000	70.00	4.60	4.90
202	13.6000	-88.6200	139.00	4.90	5.20
203	14.0000	-90.0000	33.00	4.70	5.00
204	13.7000	-91.2500	80.00	4.50	4.80
205	13.6000	-89.6200	50.00	5.00	5.20
206	14.3000	-91.0700	49.00	5.00	5.30
207	13.8000	-91.9000	119.00	4.50	4.80
208	13.3000	-89.4200	70.00	4.90	5.20
209	15.1000	-88.7000	116.00	4.90	5.20
210	13.7500	-90.6400	71.00	4.70	5.00
211	14.4300	-90.4200	201.00	4.80	5.10
212	15.0000	-88.8000	33.00	4.70	5.00
213	13.6000	-91.6000	33.00	4.60	4.90
214	14.2600	-89.5700	16.00	4.70	5.00
215	13.4000	-88.2000	56.00	4.80	5.10
216	13.3000	-90.6100	67.00	4.60	4.90
217	13.1500	-89.4300	82.00	5.50	5.70
218	13.2000	-89.2800	70.00	5.20	5.50
219	13.0000	-91.2000	37.00	4.70	5.00
220	14.0000	-90.5300	97.00	4.80	5.10
221	13.3000	-90.0200	67.00	4.90	5.20
222	14.2000	-92.0000	35.00	4.90	5.20
223	14.2000	-90.9000	33.00	4.70	5.00
224	14.4000	-89.6000	179.00	4.70	5.00
225	14.0000	-92.0000	38.00	4.60	4.90
226	14.9100	-91.9700	104.00	5.40	5.70
227	14.2000	-91.6300	72.00	4.70	5.00
228	15.0000	-91.0100	0.00	4.70	5.00

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Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
229	14.4900	-91.0300	114.00	5.50	5.70
230	13.0200	-89.9800	66.00	5.10	5.40
231	13.1000	-89.7000	100.00	4.50	4.80
232	14.4000	-91.8000	94.00	4.50	4.80
233	14.5600	-91.9800	103.00	5.40	5.70
234	13.9600	-88.6900	212.00	5.60	5.80
235	13.6100	-90.2400	101.00	5.40	5.70
236	15.2500	-88.8600	18.00	5.00	5.30
237	13.3000	-88.5000	80.00	4.70	5.00
238	13.2000	-90.1900	60.00	4.60	4.90
239	13.1000	-89.7900	63.00	4.70	5.00
240	15.8000	-92.0000	155.00	5.00	5.60
241	13.7000	-90.1000	49.00	5.20	5.60
242	14.2000	-90.9900	98.00	5.00	5.20
243	13.8000	-89.8600	85.00	4.80	5.10
244	13.4000	-88.9000	76.00	4.90	5.20
245	13.1400	-88.3700	85.00	5.10	5.40
246	13.4000	-91.0500	68.00	4.60	4.90
247	13.8000	-90.8600	80.00	4.60	4.90
248	13.8000	-91.9000	57.00	4.80	5.10
249	13.7000	-90.9500	85.00	4.70	5.00
250	13.7000	-90.2000	164.00	5.00	5.20
251	14.5000	-91.6100	102.00	5.50	5.70
252	13.7000	-90.7000	69.00	4.40	4.60
253	14.9000	-91.2300	113.00	4.60	4.90
254	13.5000	-90.3000	51.00	4.60	4.90
255	13.7000	-88.3600	33.00	4.80	5.10
256	13.5000	-91.6900	67.00	4.50	4.70
257	14.3000	-91.8000	88.00	4.50	4.80
258	13.4000	-89.2400	106.00	5.00	5.30
259	14.1500	-91.0300	76.00	6.00	5.90
260	14.1800	-90.8800	96.00	5.20	5.50
261	14.2000	-91.5000	82.00	4.80	5.10
262	13.1700	-89.2500	81.00	4.90	5.20
263	13.0000	-88.4100	72.00	5.00	5.30
264	13.5000	-91.2000	33.00	4.50	4.70
265	13.8000	-91.0000	33.00	4.40	4.60
266	13.5000	-90.1200	72.00	4.80	5.10
267	14.7600	-90.6000	227.00	5.10	5.40
268	13.0000	-89.9300	136.00	4.80	5.10
269	13.4000	-89.5100	69.00	4.80	5.10
270	14.0000	-90.8000	33.00	4.50	4.70
271	13.9200	-91.1800	65.00	4.80	5.10
272	13.0500	-88.9000	73.00	5.10	5.40
273	13.5000	-91.7800	33.00	5.00	5.30
274	14.0000	-91.9000	111.00	5.10	5.40
275	13.2600	-91.3600	35.00	5.00	5.30
276	13.5000	-88.2000	46.00	4.90	5.20
277	13.3000	-90.8400	33.00	4.60	4.90
278	14.4000	-91.3800	73.00	5.00	5.30
279	13.0700	-88.7200	86.00	5.00	5.30
280	13.4000	-90.8400	65.00	4.80	5.10
281	13.4000	-89.7000	78.00	4.70	5.00
282	13.5000	-89.8200	64.00	4.50	4.70
283	13.2700	-89.7800	68.00	5.00	5.20
284	13.5000	-90.4200	80.00	4.60	4.90
285	14.2500	-91.1200	97.00	5.10	5.40

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Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
286	14.3000	-91.0000	105.00	5.20	5.60
287	14.0000	-89.9000	117.00	4.50	4.80
288	15.0000	-90.3000	87.00	4.50	4.80
289	13.3500	-89.6900	79.00	5.30	5.60
290	14.2000	-92.0000	86.00	4.70	5.00
291	13.3000	-89.5400	223.00	4.70	5.00
292	15.3000	-90.5300	22.00	5.00	5.20
293	13.1000	-89.8700	63.00	4.90	5.20
294	14.3000	-91.0000	88.00	4.90	5.20
295	14.0000	-91.5000	100.00	4.50	4.80
296	14.3000	-91.5900	99.00	5.40	5.70
297	15.8100	-88.6600	31.00	5.50	5.70
298	14.2000	-90.5000	33.00	5.10	5.40
299	13.3000	-89.9000	94.00	4.80	5.10
300	13.0200	-90.1600	70.00	5.00	5.30
301	13.1000	-89.3000	33.00	4.80	5.10
302	14.6200	-90.1800	198.00	4.70	5.00
303	14.0000	-92.0000	3.00	4.90	5.20
304	15.8800	-89.2100	24.00	4.80	5.10
305	13.3000	-91.3500	54.00	4.80	5.10
306	13.5000	-90.7400	71.00	5.10	5.40
307	13.4000	-91.4000	73.00	5.10	5.40
308	13.0600	-89.4500	73.00	4.70	5.00
309	13.0600	-88.5800	81.00	5.00	5.30
310	13.8900	-91.7300	53.00	4.80	5.10
311	13.4200	-90.1600	79.00	5.10	5.40
312	13.3700	-90.1600	81.00	5.10	5.40
313	13.6300	-88.2000	193.00	5.00	5.30
314	13.7800	-90.1800	90.00	5.30	5.60
315	13.6000	-90.9100	71.00	4.50	4.70
316	13.1000	-91.2000	30.00	4.90	5.20
317	13.6000	-90.7600	82.00	5.00	5.30
318	14.4600	-89.7600	209.00	5.00	5.20
319	13.7800	-91.4000	82.00	5.30	5.60
320	14.9900	-91.8300	132.00	4.90	5.20
321	13.7000	-90.7800	58.00	5.00	5.30
322	14.0500	-91.8830	50.00	5.30	5.60
323	14.1110	-91.7100	63.00	5.50	5.70
324	13.7330	-88.8590	185.00	5.60	5.80
325	14.1590	-90.1590	132.00	5.30	5.60
326	13.8500	-90.7090	85.00	5.40	5.70
327	13.5130	-89.8780	88.00	4.80	5.10
328	13.2710	-88.5060	97.00	5.70	6.00
329	15.4040	-91.8610	173.00	5.00	5.20
330	14.4410	-91.9640	79.00	5.20	5.70
331	13.1580	-89.9740	87.00	4.80	5.10
332	14.7400	-91.4600	136.00	5.70	6.00
333	13.5540	-89.9020	102.00	5.00	5.20
334	13.5550	-90.1050	74.00	5.00	5.30
335	13.5590	-91.9440	33.00	5.00	5.20
336	14.1350	-91.4220	97.00	4.90	5.20
337	13.6530	-90.0980	119.00	4.40	4.60
338	14.4860	-91.7390	98.00	5.50	5.70
339	14.0420	-90.9720	91.00	5.10	5.40
340	13.7690	-91.3860	68.00	5.20	5.50
341	13.9820	-91.0900	81.00	4.40	4.60
342	14.1540	-91.2310	33.00	4.90	5.20

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
343	13.4920	-90 0630	79 00	5 20	5 50
344	15.8640	-91 1560	25.00	6 30	6 60
345	15.8520	-91 2370	36 00	5.10	5.40
346	15.8910	-91 2960	20 00	5 00	5 30
347	14.3090	-91.8050	92 00	5.40	5 70
348	13.6420	-90.7800	104.00	5 10	5 40
349	13.7330	-90.3170	210.00	5 00	5 30
350	13.2520	-89 3250	73 00	4.80	5.10
351	15.1130	-91.0570	261 00	5 20	5 30
352	15 8140	-91.1910	33.00	5 20	5 50
353	14 0160	-91.0470	94 00	6.00	6 20
354	13.9130	-91 1520	97.00	5 00	5 20
355	13.8890	-91.2880	84.00	4 90	5 20
356	13.2860	-88.7160	82.00	5.10	5 40
357	15 6210	-91.2920	33 00	5 10	5.40
358	13.0450	-88.7280	76 00	5.20	5 50
359	13 3450	-89.6440	114.00	4 80	5 40
360	13.4160	-90.0610	83.00	5.60	5 80
361	15.8310	-91.1500	36.00	4 90	5 20
362	14 5530	-90 6760	83 00	4 80	5 10
363	13.4250	-90 5320	79 00	5 20	5.50
364	13 8060	-89 2380	87 00	5 00	5 30
365	13 4910	-89 9320	70 00	4 90	5 20
366	13 0950	-88 7810	85 00	4 90	5 20
367	13 2120	-90 8520	71 00	5.00	5 30
368	13 4360	-90 7030	52.00	5 60	5.80
369	13.4060	-90 7080	65.00	5 00	5 30
370	13 5130	-91 0190	0 00	4.80	5.10
371	13 9780	-91 8110	75 00	5.40	5 70
372	13.8850	-91 2730	78 00	5 20	5.60
373	13 8290	-90 8090	74 00	5 10	5 40
374	13.2920	-90.1880	50.00	5 10	5 40
375	13 3430	-90 1150	83 00	4 90	5.20
376	13 3040	-90 1580	82 00	5 00	5 20
377	13 4740	-90 7740	62 00	5.00	5 30
378	14.0190	-91.0640	90.00	5 10	5 40
379	13 9810	-91 1200	86 00	5.20	5.50
380	13 1240	-88 5980	76 00	5.30	5 90
381	14.2370	-91 6050	96 00	5 00	5.20
382	13.8090	-91 1900	72 00	5 60	5 90
383	13.4950	-91.5910	60 00	4 70	5.00
384	14 2370	-88.0480	0 00	4.70	5.00
385	15.6250	-91 4520	235 00	5 30	5.60
386	13 0040	-88 5720	85.00	5 80	6 10
387	15.3630	-89 3990	0.00	4 60	4 90
388	15.2310	-88 9280	17.00	5 00	5.30
389	13 6310	-89 3930	98 00	4.80	5 10
390	14 4490	-91 6770	106 00	5 60	5 90
391	14 4510	-90 8940	97 00	5 00	5 30
392	13.8300	-91.3240	117 00	5 20	5 50
393	15 0030	-91 8930	0.00	4 70	5 00
394	14.1960	-91 0640	100 00	4 70	5 00
395	13 7210	-90 5120	87 00	4 90	5 20
396	13 9800	-91 8610	92 00	4 90	5 20
397	15.3270	-91.6500	88 00	4 70	5.00
398	13 4580	-90 0840	87 00	5 10	5 40
399	14.8790	-91 3720	120.00	4 90	5 20

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Sismos Instrumentales

No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
400	14 6360	-91 3890	125 00	5 70	6 00
401	14.0050	-89.5830	0 00	4 90	5 20
402	13.9550	-90.9520	104 00	5.70	6 00
403	14.2950	-91.9880	72 00	5.80	6 10
404	14 3240	-91 8330	34.00	6 40	6 30
405	13 8830	-91 8370	57.00	4 70	5 00
406	14 3820	-91 9270	87 00	5.00	5.30
407	14 0750	-91 9480	74 00	5 20	5 50
408	14.4970	-90.5800	37.00	5 00	5.30
409	13.7980	-90.9480	76 00	5 40	5.70
410	13.6230	-91 0820	61.00	5 00	5 30
411	13.1330	-88.2640	0.00	4 80	5 10
412	14 1630	-91.8150	83.00	4 60	4 90
413	13 9140	-91 8090	77.00	4 70	5.00
414	13 7180	-90.7430	0 00	4 80	5 10
415	13 0550	-90 5840	33 00	4.80	5 10
416	13 1930	-89 7510	62.00	4 80	5 10
417	13 2620	-89 7710	66 00	5 00	5 20
418	13.1210	-88.0940	101.00	5 20	5 70
419	14 4090	-91 5220	102 00	5 10	5 40
420	14 6890	-89 2630	47.00	5 00	5 20
421	14 0950	-89 4450	146 00	5 40	5.70
422	14 6420	-90 2330	255 00	5.00	5.20
423	13.1970	-91.0340	0 00	5 00	5 20
424	14.3040	-89 9840	0 00	4 90	5 20
425	14.5640	-89.9680	237 00	5 40	5 70
426	14.1370	-91 9220	84 00	5 00	5 20
427	14 0880	-91 9330	76.00	4 80	5 10
428	14 6360	-91 8480	110.00	5.50	5.70
429	13.2750	-89 9510	80 00	5.20	5.50
430	13 8050	-90 9200	73 00	4 90	5 20
431	13.2810	-88 2330	104 00	5 00	5 30
432	13.9020	-91 9790	50 00	5 50	5 70
433	13.0210	-91 9060	0 00	4 50	4 80
434	13 8130	-91 5500	81 00	5 00	5.20
435	13.6390	-90.6640	76 00	5 00	5.20
436	13 5880	-90 6750	76 00	5 00	5 30
437	13.4510	-90 8080	77 00	4 90	5.20
438	14.4910	-91.9520	100 00	5 00	5 30
439	13 1100	-90 1100	72 00	5 30	5 60
440	13 5170	-90 4530	88 00	4 90	5 20
441	13 7610	-90 0740	91 00	5.30	5 60
442	14 5240	-91 6440	106 00	5 40	5 60
443	14 7180	-91 3750	145 00	5 60	5 80
444	14 9300	-91 6460	140 00	5.20	5 50
445	13 8490	-90 8300	91.00	5 10	5.40
446	13 4230	-90 7370	43 00	5 00	5.30
447	13 1680	-90 9860	50 00	5 00	5.30
448	13 7370	-90 4920	48 00	4 80	5 10
449	13 6380	-90 9450	68 00	4 90	5 20
450	15.9690	-91 0420	16.00	5 60	5 80
451	15 2190	-91 3870	0 00	5.00	5.20
452	13 9290	-91 9610	0 00	4 50	4 80
453	13 3190	-88.9320	110 00	5 40	5 70
454	13.0060	-90.1620	38 00	5.10	5 40
455	13.4550	-89 8380	62 00	5 40	5 70
456	13 8570	-91.1780	66 00	5 50	5 70

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
457	14.6320	-91.4230	117.00	4.80	5.10
458	14.1400	-91.3570	106.00	5.00	5.30
459	14.6830	-90.6240	235.00	5.10	5.40
460	13.1730	-90.1290	61.00	4.80	5.10
461	13.0790	-91.2160	33.00	4.90	5.20
462	14.5680	-91.5650	99.00	5.70	6.00
463	13.1810	-88.6250	129.00	5.20	5.50
464	14.2390	-90.1650	159.00	5.70	6.00
465	13.0660	-88.7860	82.00	4.90	5.20
466	14.9270	-91.2130	207.00	5.00	5.20
467	14.1050	-91.9490	69.00	5.60	5.90
468	14.1510	-91.8850	71.00	5.80	6.10
469	14.2330	-91.9200	80.00	5.30	5.60
470	13.4440	-91.7440	35.00	4.90	5.20
471	13.3200	-91.7350	47.00	4.60	4.90
472	14.1330	-91.9110	69.00	5.40	5.70
473	14.1250	-91.9370	70.00	5.00	5.20
474	14.5050	-91.6540	90.00	4.00	5.30
475	13.0140	-90.0060	116.00	4.90	5.20
476	15.6840	-91.7220	226.00	5.70	6.00
477	13.1300	-88.5160	170.00	5.10	5.40
478	14.5040	-91.1070	149.00	5.10	5.40
479	14.8000	-91.8620	33.00	5.10	5.40
480	13.6610	-90.7440	74.00	5.30	5.60
481	15.3960	-91.7850	70.00	5.00	5.20
482	13.0640	-89.3380	82.00	5.10	5.40
483	13.7050	-90.7640	56.00	5.50	5.70
484	13.0970	-90.7470	0.00	4.40	4.60
485	14.4120	-91.2810	109.00	4.80	5.10
486	15.6010	-88.2200	33.00	4.70	5.00
487	13.2950	-90.6440	122.00	4.80	5.10
488	13.4610	-91.8860	0.00	5.00	5.30
489	13.4020	-91.5670	60.00	5.00	5.20
490	13.4150	-90.6950	46.00	4.60	4.90
491	15.1600	-89.8710	33.00	4.80	5.10
492	13.3790	-89.3850	95.00	5.40	5.70
493	14.0120	-90.7760	86.00	5.30	5.60
494	13.6140	-89.0390	33.00	5.00	5.20
495	13.7910	-91.2580	68.00	5.10	5.40
496	14.5540	-89.9180	249.00	5.20	5.50
497	14.2590	-90.1680	149.00	5.20	5.70
498	13.2320	-90.6310	71.00	5.00	5.30
499	13.5920	-90.9260	43.00	4.90	5.20
500	14.1750	-91.0330	114.00	5.20	5.50
501	14.3650	-91.0130	100.00	5.30	5.60
502	13.2320	-89.0940	78.00	5.10	5.40
503	13.0240	-88.4720	71.00	5.60	5.80
504	14.6960	-91.0460	143.00	5.00	5.30
505	14.8140	-91.9600	137.00	5.40	5.70
506	13.8800	-91.0610	95.00	5.30	5.60
507	13.8610	-91.1200	73.00	5.40	5.70
508	13.6580	-91.3520	51.00	5.20	5.50
509	13.7340	-90.6340	50.00	4.90	5.20
510	13.6390	-88.3200	55.00	5.00	5.30
511	13.4010	-88.0980	123.00	5.00	5.20
512	15.2790	-89.1930	5.00	7.40	6.70
513	14.9010	-90.5260	44.00	5.80	6.40

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No	LATITUDE	LONGITUDE	DEPTH	MS	MB
514	14.3780	-90.6560	5.00	5.40	5.70
515	14.6770	-91.0730	37.00	5.10	5.40
516	15.2560	-89.0620	80.00	4.80	5.10
517	15.4840	-89.2160	5.00	5.00	5.30
518	15.7140	-88.4870	5.00	4.80	5.10
519	14.7800	-90.9590	33.00	5.10	5.40
520	14.5580	-91.1000	5.00	5.00	5.30
521	14.9900	-90.9080	31.00	4.80	5.10
522	15.0180	-90.3850	48.00	4.90	5.20
523	14.8750	-90.9940	36.00	5.20	5.50
524	14.2850	-90.2250	53.00	5.40	5.70
525	14.6970	-90.6260	27.00	5.50	5.70
526	14.6950	-90.4040	0.00	5.10	5.40
527	14.3450	-90.8650	5.00	5.00	5.20
528	14.4130	-90.4960	5.00	4.50	4.80
529	15.6860	-88.5400	5.00	5.70	5.80
530	15.3910	-89.1060	0.00	5.70	5.80
531	14.7600	-90.7860	5.00	5.00	5.30
532	14.8570	-89.8930	5.00	5.40	5.70
533	14.5280	-88.9490	5.00	5.00	5.30
534	13.3560	-89.7460	80.00	5.10	5.40
535	14.2100	-90.6810	51.00	5.30	5.60
536	13.9830	-90.4910	33.00	4.80	5.10
537	14.3020	-90.2380	37.00	4.90	5.20
538	14.8710	-91.6030	345.00	4.50	4.80
539	13.5070	-88.6500	186.00	4.90	5.20
540	14.6680	-91.0050	5.00	5.50	5.70
541	14.8830	-90.8300	8.00	5.50	5.70
542	14.8490	-90.8790	53.00	5.60	6.00
543	13.4690	-91.2040	124.00	4.90	5.20
544	14.7820	-90.9830	19.00	5.80	6.10
545	13.4040	-89.7340	77.00	5.10	5.60
546	14.9590	-89.6820	5.00	4.00	5.50
547	13.4710	-91.9150	43.00	5.10	5.40
548	13.8550	-90.7450	93.00	5.10	5.40
549	14.1500	-91.1050	61.00	5.00	5.30
550	15.4330	-88.1030	33.00	5.10	5.40
551	13.2830	-89.9910	49.00	5.10	5.40
552	13.3160	-89.4100	73.00	5.20	5.70
553	13.2390	-89.3220	73.00	5.00	5.60
554	13.9720	-90.7750	79.00	5.30	5.60
555	13.2680	-89.3300	86.00	4.90	5.20
556	13.6210	-91.0950	70.00	5.30	5.60
557	15.5840	-88.1650	37.00	5.10	5.40
558	14.9290	-91.9390	114.00	5.00	5.30
559	14.4020	-90.9310	108.00	4.80	5.10
560	14.0410	-91.3180	95.00	5.20	5.50
561	13.2550	-89.5920	79.00	4.90	5.20
562	14.9980	-89.4620	73.00	5.20	5.70
563	15.1390	-88.3390	33.00	5.10	5.40
564	13.5350	-88.1080	73.00	5.00	5.30
565	15.5950	-88.5660	33.00	4.90	5.20
566	13.3560	-89.9930	72.00	5.40	5.70
567	13.8300	-91.1450	70.00	5.10	5.40
568	13.4880	-90.7140	73.00	5.30	5.60
569	13.5020	-90.7120	52.00	5.10	5.40
570	14.0680	-91.5030	81.00	5.10	5.40

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
571	13.3000	-89.4640	83.00	5.50	5.70
572	14.5540	-91.0640	33.00	5.50	5.70
573	14.3400	-90.1640	199.00	5.10	5.40
574	13.4020	-88.9840	83.00	5.30	5.60
575	13.2990	-91.0710	33.00	5.00	5.20
576	13.9480	-91.1850	81.00	5.20	5.50
577	14.3850	-91.8180	69.00	5.20	5.50
578	13.9110	-91.8330	65.00	5.50	5.70
579	14.1680	-91.2350	61.00	5.10	5.40
580	14.1500	-91.0310	161.00	5.20	5.70
581	13.4470	-89.6920	82.00	5.30	5.60
582	13.8250	-91.1460	58.00	5.30	5.60
583	13.6000	-91.1080	186.00	5.20	5.50
584	14.6290	-91.5180	43.00	5.30	5.60
585	13.2100	-88.0730	10.00	5.50	5.70
586	13.4300	-88.1640	216.00	5.20	5.50
587	14.7860	-91.4990	115.00	5.30	5.60
588	13.4710	-90.6100	65.00	4.80	5.10
589	14.1430	-91.5920	99.00	5.20	5.50
590	15.2100	-91.8480	134.00	5.00	5.20
591	13.7890	-90.4900	103.00	5.00	5.20
592	13.2580	-89.9540	62.00	4.00	5.00
593	14.9790	-89.0510	33.00	5.20	5.50
594	14.2080	-91.4420	84.00	5.00	5.20
595	13.2220	-89.8270	99.00	4.90	5.20
596	14.3980	-91.0760	101.00	4.80	5.10
597	13.5930	-90.2270	84.00	5.20	5.50
598	15.1930	-91.6280	189.00	4.80	5.10
599	13.9740	-91.7120	72.00	5.70	6.00
600	13.5550	-89.9170	97.00	5.40	5.70
601	14.8420	-91.3600	117.00	5.30	5.60
602	13.4770	-91.3700	42.00	5.20	5.50
603	13.4970	-90.3940	74.00	4.90	5.50
604	13.0900	-88.9470	84.00	5.60	5.90
605	13.8380	-90.7250	84.00	5.40	5.70
606	15.3850	-91.4190	242.00	5.40	5.70
607	13.9090	-91.8570	33.00	5.00	5.20
608	13.7900	-91.5890	33.00	5.20	5.50
609	13.6590	-90.7440	73.00	5.40	5.70
610	14.2330	-91.4590	93.00	6.20	6.10
611	14.4130	-91.3350	99.00	5.00	5.60
612	14.0190	-90.7440	80.00	5.60	5.80
613	13.2330	-89.6620	97.00	5.10	5.40
614	14.3790	-91.3360	106.00	5.60	5.90
615	14.4080	-91.5750	58.00	4.60	4.90
616	14.1060	-90.9860	153.00	5.20	5.50
617	14.9750	-90.4220	10.00	5.60	5.90
618	14.1860	-91.4070	113.00	5.60	5.90
619	14.1010	-91.9910	68.00	5.20	5.50
620	13.0500	-88.6480	87.00	5.20	5.50
621	13.6370	-90.8510	155.00	5.00	5.30
622	14.8760	-90.9630	10.00	5.30	5.60
623	15.1020	-91.2880	33.00	5.10	5.40
624	14.0870	-90.0130	48.00	5.50	5.70
625	14.3020	-91.6880	82.00	4.80	5.10
626	13.1180	-89.9020	66.00	5.10	5.40
627	13.1210	-88.6360	80.00	5.10	5.40



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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
628	14 3080	-91 4880	100 00	6 60	5 90
629	13 0950	-89 9540	63 00	5 00	5 30
630	13.0980	-90.0820	58.00	5 30	5 60
631	13 6330	-90.6720	48.00	5 20	5 50
632	14 2520	-91 5770	87 00	6 00	6.20
633	13.8700	-91.6620	76 00	5.00	5 20
634	13 9420	-90 1630	33.00	5 00	5.20
635	14 3740	-91 8290	43 00	5 00	5 20
636	14.0590	-91.5050	92 00	5 00	5 30
637	13 8210	-89 7520	105 00	5 50	5 70
638	13 6700	-90 6350	83 00	4 70	5 00
639	14.3530	-91 9620	52.00	5 30	5.60
640	13.8430	-91.1320	69.00	5.40	5 70
641	13 6370	-91 2690	59 00	5 00	5 30
642	13 7520	-91 2400	58 00	5 50	5 70
643	13 6210	-91 4790	54 00	5 00	5 20
644	13.6960	-91.2160	33 00	5 00	5 20
645	13 0790	-90 6470	33 00	4 30	4 60
646	13 7450	-91 1610	54 00	5 50	5.70
647	13.5430	-91.3130	84 00	4 50	4 70
648	13 0470	-90 9060	63 00	5.00	5 20
649	13 3330	-89 6130	71 00	5 00	5 20
650	13.1390	-91.7570	33 00	4.70	5 00
651	13 2560	-89 7510	79.00	6.00	6 20
652	13 6220	-92.0000	33.00	5.30	5 60
653	13.1750	-89.8130	55 00	5 10	5 40
654	15 0060	-91 4590	33.00	4 70	5.00
655	14 3230	-91 6000	89 00	6.00	6 10
656	13 1600	-89 7250	71 00	5 00	5 20
657	13 3300	-89 8050	33 00	4 70	5 00
658	14.3710	-89 2970	86 00	5 40	5 70
659	14 3280	-91 3580	139 00	4 80	5 10
660	13.5840	-89.1870	98 00	5 10	5 40
661	14 7360	-91.5200	197.00	5 10	5 40
662	13.2220	-90 6360	33 00	5 30	5 60
663	14.6560	-90 6300	101.00	5 00	5 20
664	13 7200	-88 9400	141 00	5 30	5 60
665	13 4010	-89 4770	99 00	5 10	5.40
666	13.6550	-90.6590	73 00	4.40	4 60
667	13 1590	-88 5230	87 00	5 00	5 30
668	15 7350	-88 3450	33.00	5 00	5.30
669	13 2750	-90 7080	69 00	5 30	5.60
670	13 4470	-90 6370	56 00	5 20	5 50
671	13 7800	-89 9390	107 00	5.00	5.20
672	14 5320	-91 6580	98 00	5 30	5 60
673	14 3950	-91 2050	33 00	5 30	5.60
674	14.0530	-91 0870	84 00	5 50	5.70
675	13 1410	-89 8330	82 00	5 00	5.30
676	13.5140	-90 0650	70.00	4 80	5 10
677	13.0810	-88.5970	81 00	5 30	5 60
678	13.9720	-91.3260	93 00	5 10	5 40
679	13.2590	-89.9790	66.00	5 10	5 40
680	13 0940	-88 7130	88 00	5 40	5 70
681	13 7070	-91.4240	70 00	5.20	5 50
682	13 9460	-91 6090	105.00	5 20	5 50
683	13 5120	-91 0200	61 00	5 20	5 50
684	13 2500	-88 1390	33 00	5 20	5.50

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
685	14.1960	-91.8800	73.00	5.30	5.60
686	13.1750	-90.1370	33.00	4.80	5.10
687	14.1490	-90.2660	33.00	5.60	5.80
688	15.6120	-88.8870	33.00	5.30	5.60
689	13.9470	-91.8050	68.00	5.40	5.70
690	14.6750	-88.4040	156.00	4.70	5.00
691	13.7940	-90.8910	62.00	6.70	6.10
692	13.6600	-90.6670	83.00	5.40	5.70
693	13.8200	-90.8730	82.00	5.30	5.60
694	13.7530	-90.7550	70.00	5.90	6.20
695	13.7460	-90.6610	105.00	4.60	4.90
696	15.2280	-91.2330	206.00	4.50	4.70
697	14.9910	-91.8520	120.00	5.20	5.50
698	13.7810	-91.4290	64.00	5.40	5.70
699	13.5880	-91.3470	54.00	5.30	5.60
700	13.7300	-90.7500	100.00	5.20	5.50
701	14.5920	-91.1490	135.00	5.30	5.60
702	13.8490	-90.3860	74.00	5.00	5.30
703	13.7830	-90.5900	68.00	4.80	5.10
704	14.6510	-91.8430	158.00	5.40	5.70
705	13.4340	-90.0790	33.00	4.90	5.20
706	13.1550	-91.0390	100.00	5.50	5.70
707	15.2190	-91.4340	190.00	5.40	5.70
708	14.5130	-90.0380	234.00	5.10	5.40
709	13.7880	-91.1110	82.00	5.00	5.20
710	13.7350	-90.9060	77.00	5.00	5.30
711	14.2760	-91.3620	89.00	5.20	5.70
712	13.3660	-89.9760	81.00	5.30	5.60
713	14.1300	-91.0960	33.00	5.00	5.30
714	14.1160	-91.6270	97.00	5.00	5.20
715	14.3460	-91.0430	95.00	5.00	5.20
716	14.0160	-90.8070	33.00	4.50	4.70
717	14.0000	-90.3670	33.00	5.00	5.30
718	14.3180	-91.1120	33.00	4.60	4.90
719	13.0210	-88.4210	69.00	5.60	5.80
720	13.7600	-90.4540	96.00	5.10	5.40
721	14.2460	-91.7560	171.00	4.90	5.20
722	14.2350	-90.2020	33.00	5.00	5.20
723	13.0370	-90.4650	33.00	4.60	4.90
724	13.7740	-91.5270	46.00	5.30	5.60
725	14.9340	-89.9890	33.00	5.10	5.40
726	14.7710	-89.7030	33.00	5.10	5.40
727	13.7670	-90.8370	128.00	5.20	5.70
728	13.5860	-89.8510	80.00	4.50	4.80
729	13.6560	-89.1630	180.00	5.20	5.50
730	13.8230	-90.2550	53.00	5.40	5.70
731	13.5580	-91.1170	71.00	5.40	5.70
732	15.9270	-91.9090	180.00	4.80	5.10
733	14.5380	-91.0110	149.00	4.70	5.00
734	14.7170	-91.3080	126.00	5.70	6.00
735	13.7870	-91.8190	87.00	4.50	4.80
736	13.3230	-90.6990	33.00	4.80	5.10
737	13.5590	-89.2290	64.00	5.00	5.20
738	13.0050	-88.7250	63.00	5.60	5.90
739	14.1500	-90.8760	124.00	5.30	5.60
740	13.3140	-90.9940	58.00	5.40	5.70
741	13.9550	-90.6800	83.00	5.20	5.50

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
742	13.4830	-90.0650	33 00	4.80	5 10
743	13.0470	-88.8390	33 00	5 00	5.30
744	15.4120	-91.7510	182.00	5 30	5.60
745	15.7870	-88.6970	33 00	4.90	5.20
746	15.9310	-88 5210	9 00	6 20	6 50
747	13.0840	-90.0650	128.00	5.00	5 20
748	13.2410	-89 8470	57 00	5 00	5 30
749	15 9450	-88.2970	27 00	5 60	6.00
750	13 5880	-91.4180	50 00	5.40	5 70
751	13 9960	-91 5810	80 00	5 10	5.40
752	14.4920	-91 1150	109 00	4 80	5 10
753	13.8760	-90.9280	101 00	5 70	6.00
754	13 1710	-89.0210	33.00	5 30	5.60
755	14 1500	-91.2070	106 00	5.00	5.30
756	13.6990	-89 2500	33 00	5 00	5.30
757	13 6600	-91.0200	83 00	5 10	5.40
758	13.6460	-90 7060	78 00	5 10	5 40
759	14.0400	-91.4040	33.00	5 00	5 20
760	13 3530	-90 0430	79.00	4 80	5 10
761	13 0540	-89.8260	40 00	4 90	5.20
762	13.7500	-88.9390	143 00	5.10	5.40
763	13.1840	-90 1970	61.00	5 10	5 40
764	13 1570	-91 6060	33.00	5 10	5 40
765	13 2760	-90.8560	103 00	5 20	5.50
766	13 2880	-89 2090	89 00	5.40	5 70
767	13 7260	-91 6900	57.00	5 00	5 30
768	14.0690	-91 9100	96 00	5 00	5.20
769	13 9420	-90 2170	111.00	5 40	5 70
770	15 2930	-91 3920	222.00	4 70	5.00
771	14.3480	-91 6450	85 00	5 60	5 80
772	14 1450	-91 8680	81 00	5 00	5 30
773	14.0910	-91 9770	58 00	4 20	4 50
774	13.4450	-91 6270	33 00	5 00	5 30
775	15 6190	-90 4720	33 00	5 00	5.30
776	13 9110	-90 4580	76 00	4.90	4 60
777	13.4330	-90.4970	33 00	5.00	5.30
778	13 4720	-91 3340	52 00	5.00	5 30
779	15 2540	-90.4260	37.00	4.50	4 70
780	13 2010	-89 4220	68 00	5 20	5 50
781	13.9680	-91 2050	97 00	5 00	5 20
782	13 3010	-89 9410	54.00	5 30	5.60
783	13 8950	-90 4540	86 00	5.40	5 70
784	13.3650	-89 7940	65 00	5 00	5.20
785	13.1900	-88 5620	33 00	4 50	4 80
786	14 4140	-91 6420	92 00	5 60	5 90
787	14 5230	-91.7380	67 00	4 90	5 20
788	13 5460	-90 2320	33 00	4 50	4 80
789	13.9460	-90 7260	219 00	5 30	5 60
790	14 3120	-91 8010	33 00	5.10	5 40
791	14 5820	-90 4300	202 00	5 70	6.00
792	13.9610	-90 3620	83 00	5 00	5 20
793	13.2270	-88 8510	71 00	5 00	5 30
794	14 6740	-89 9680	33 00	4 60	4 90
795	14.8760	-91.9870	96.00	5.30	5 60
796	13.4950	-90 7520	44.00	5 10	5 40
797	14.3630	-91 5100	33 00	4 90	5 20
798	13.2150	-90.0400	115 00	4 30	4 60

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
799	13.4900	-90.6740	66.00	5.00	5.20
800	13.5480	-90.6320	69.00	5.10	5.40
801	14.5870	-90.7350	105.00	5.00	5.30
802	14.6100	-91.9660	137.00	4.60	4.90
803	13.1050	-88.5270	89.00	5.20	5.50
804	13.1270	-88.6360	88.00	5.40	5.80
805	13.0750	-88.8310	80.00	5.10	5.40
806	13.0100	-88.8570	80.00	5.10	5.60
807	13.8530	-89.6490	33.00	5.00	5.20
808	14.7000	-89.7930	33.00	5.00	5.20
809	15.4410	-91.7970	182.00	5.10	5.40
810	13.9470	-91.6450	33.00	5.00	5.30
811	13.2450	-89.0260	83.00	5.60	5.80
812	14.8640	-91.1930	194.00	5.00	5.20
813	14.3620	-91.9220	80.00	5.10	5.40
814	14.3360	-91.9150	61.00	5.30	5.60
815	13.2820	-91.7950	33.00	5.00	5.20
816	13.2020	-91.7410	105.00	4.90	5.20
817	13.7140	-91.9350	63.00	5.00	5.30
818	13.4300	-91.7800	33.00	5.00	5.20
819	14.2810	-91.6360	86.00	5.50	5.90
820	15.5220	-90.2740	33.00	5.40	5.70
821	13.0080	-88.4050	81.00	5.30	5.60
822	13.5830	-90.7270	65.00	4.90	5.20
823	14.2500	-90.3920	94.00	5.20	5.50
824	13.2900	-89.3940	83.00	6.30	6.60
825	13.0740	-89.3450	63.00	5.40	5.70
826	13.9450	-88.5970	33.00	5.00	5.30
827	13.0120	-89.3200	70.00	5.40	5.70
828	13.4000	-90.7170	33.00	4.90	5.20
829	13.4080	-89.0880	83.00	5.30	5.60
830	13.9360	-91.0600	78.00	5.00	5.30
831	13.3930	-90.8430	60.00	5.00	5.30
832	14.4190	-91.6270	84.00	5.40	5.70
833	13.9360	-90.9060	90.00	5.60	5.90
834	13.4890	-90.7940	62.00	4.90	5.20
835	14.0340	-90.7430	33.00	5.00	5.20
836	14.1180	-91.8250	58.00	5.80	6.10
837	14.5210	-89.1250	25.00	5.60	5.80
838	14.4880	-89.1180	27.00	5.90	6.30
839	14.5140	-89.2260	20.00	5.00	5.20
840	14.2790	-91.9780	60.00	5.10	5.40
841	13.8470	-91.2340	58.00	5.00	5.30
842	14.3840	-89.3370	33.00	5.10	5.40
843	13.8380	-90.8280	83.00	5.70	6.00
844	15.0120	-91.0500	35.00	5.30	5.60
845	14.4550	-90.6360	202.00	5.00	5.30
846	13.4450	-89.4000	83.00	5.50	5.70
847	13.5530	-89.4250	71.00	5.10	5.40
848	13.3930	-89.4490	83.00	5.10	5.40
849	14.1520	-91.7050	54.00	5.50	5.70
850	14.0680	-91.8760	55.00	5.60	5.80
851	14.0380	-90.6850	99.00	5.10	5.40
852	14.0640	-90.3690	111.00	5.70	6.00
853	14.2780	-91.2660	104.00	5.10	5.40
854	14.7150	-91.5890	106.00	5.30	5.60
855	13.7460	-89.1510	63.00	4.90	5.20

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
856	13.6780	-90.6710	62.00	5.40	5.70
857	13.6370	-90.7750	66.00	4.70	5.00
858	13.7790	-90.7810	54.00	4.50	4.70
859	14.0810	-91.9110	57.00	5.40	5.70
860	13.2410	-89.5850	77.00	5.00	5.30
861	13.2200	-89.7350	85.00	5.00	5.30
862	14.3500	-91.6430	81.00	5.20	5.50
863	14.0110	-91.8960	33.00	5.00	5.20
864	13.9550	-90.4140	103.00	5.10	5.40
865	14.3480	-91.1150	109.00	5.40	5.70
866	14.7040	-91.2140	179.00	5.20	5.50
867	13.3310	-89.1120	91.00	5.30	5.60
868	13.0870	-91.0640	33.00	5.10	5.40
869	13.3190	-90.9760	96.00	5.00	5.20
870	13.4370	-90.5740	33.00	4.90	5.20
871	13.1980	-89.9300	74.00	5.20	5.50
872	15.3100	-88.4040	33.00	5.20	5.50
873	14.1380	-91.4230	91.00	5.60	6.10
874	15.5430	-88.6550	10.00	5.30	5.60
875	13.9420	-91.5780	84.00	5.00	5.20
876	13.4290	-89.2200	92.00	5.30	5.60
877	13.3400	-89.5310	85.00	5.00	5.20
878	13.3730	-91.5620	15.00	5.10	5.40
879	14.3720	-91.3730	122.00	5.00	5.30
880	14.0460	-90.5480	119.00	5.10	5.40
881	13.8430	-88.3830	33.00	5.30	5.60
882	13.6930	-90.4060	101.00	5.00	5.20
883	13.4170	-90.4540	90.00	5.40	5.70
884	14.1800	-90.8660	33.00	5.10	5.40
885	14.5730	-91.9210	122.00	5.00	5.30
886	13.6090	-90.0000	51.00	4.90	5.20
887	14.4190	-91.2240	95.00	5.40	5.70
888	13.3960	-89.0980	81.00	5.00	5.20
889	13.7510	-91.3450	33.00	5.00	5.20
890	14.0010	-91.8670	45.00	5.30	5.60
891	13.8100	-90.9560	33.00	5.20	5.50
892	13.4830	-89.9820	98.00	4.90	5.20
893	14.1760	-89.5560	33.00	5.10	5.40
894	13.4600	-89.5990	81.00	5.10	5.40
895	13.1270	-90.0140	37.00	4.90	5.20
896	13.6640	-90.9650	70.00	5.60	5.80
897	13.7990	-91.3970	77.00	5.60	5.80
898	13.6840	-91.6460	57.00	5.00	5.20
899	15.1000	-91.5410	195.00	5.10	5.40
900	13.4330	-90.9940	74.00	5.10	5.40
901	14.3640	-91.6970	78.00	5.00	5.30
902	13.2110	-88.7510	85.00	5.20	5.50
903	15.6120	-91.5090	253.00	5.10	5.40
904	14.2110	-91.0750	93.00	4.90	5.20
905	13.6240	-90.6390	89.00	5.10	5.40
906	13.6130	-91.0390	72.00	5.60	5.80
907	14.0740	-91.9480	68.00	7.00	6.40
908	13.6920	-91.6390	33.00	5.00	5.30
909	14.0540	-91.8170	33.00	5.00	5.30
910	14.0810	-91.9800	76.00	5.60	5.90
911	14.3360	-91.7830	39.00	5.30	5.60
912	13.9080	-91.9560	58.00	5.00	5.20

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
913	14 3160	-91.7270	86 00	5 80	6.10
914	14.0370	-91.9160	78 00	5.50	5.70
915	14.0710	-91 8920	77.00	5 30	5.60
916	13 1970	-91.2840	33 00	5.00	5 30
917	14 2020	-90 6730	62 00	5 00	5 30
918	15 0450	-91 5860	224 00	5 10	5.40
919	14 7380	-90.2370	33 00	4.80	5 10
920	13.8120	-91 2550	33.00	5 30	5 60
921	13.3420	-90.2840	80 00	5 10	5 40
922	13 7560	-90 6960	88 00	5 20	5 50
923	14 1100	-91.9100	82 00	5.30	5.60
924	13 6920	-91.1160	57 00	5.40	5 70
925	13 0340	-90 4790	33 00	5.10	5.40
926	13.1700	-91.7190	33 00	5 00	5.30
927	14.3140	-91 5220	33.00	5 20	5 70
928	14 4040	-91.8730	86.00	5 10	5.40
929	13 9840	-90.7480	108 00	5.00	5.20
930	13 9020	-91.0810	32 00	4 80	5 10
931	13.5580	-90.5050	43 00	4 80	5 20
932	13 0950	-88.0050	253.00	5 40	5.70
933	14.2030	-91.3870	33 00	5.00	5.20
934	13 8950	-90.6910	33 00	4 70	5.00
935	14.6810	-91 4060	119 00	4 60	4 90
936	14 0350	-90 8010	119.00	5 20	5 50
937	13 2540	-90.2500	63 00	5.60	5.80
938	13 2950	-91 8830	33 00	4 80	4 30
939	13.4940	-88.1610	160 00	5 30	5 60
940	14 8260	-89.8990	39 00	4 90	4 50
941	13.1700	-88 5020	79.00	5 40	5.70
942	13 4580	-90.0370	78 00	4.80	5 10
943	13.7390	-90 8250	33.00	5 00	5 30
944	13.4900	-89.4880	33.00	5 10	5 40
945	13 3360	-90 5640	26.00	5 20	4 30
946	13 2580	-90.5790	69 00	5.10	5.40
947	13 1140	-88 6730	85 00	5 30	5 60
948	13.5230	-90 0690	80 00	5 20	5 50
949	14 3490	-89 7450	265 00	4 80	5.10
950	13.1580	-89 9720	75 00	5.90	6.20
951	13 1980	-90 0110	69.00	4 90	5.20
952	14.0760	-91 3220	103 00	5 20	5 50
953	13 0380	-90 3130	33 00	5 10	4 40
954	13 6990	-90 5320	66 00	5 30	5 60
955	13.6610	-90 6080	60 00	5 10	4 60
956	14 1290	-91 3200	98.00	5 10	5 40
957	13.9570	-91.8860	55.00	5.20	5 70
958	13 5370	-90 8600	94.00	5 00	5 20
959	14 5960	-90.7240	214.00	5 20	5 50
960	13 2600	-91.7830	33 00	4 80	5.10
961	13 3410	-89 6230	79 00	5 00	5 30
962	14.8820	-88.6680	33 00	5 20	5 50
963	14 1660	-91 3760	33.00	5 00	5.30
964	14 2020	-91 7960	96 00	5 00	5 20
965	13 4160	-90 4090	116 00	4 60	4 90
966	15.8610	-89 9770	33 00	5 00	5 30
967	13.5670	-91 6710	70.00	5 30	5 60
968	13 3590	-89.1760	95 00	5.60	5 80
969	13 4110	-89.0400	81.00	4 80	5 10

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No.	LATITUDE	LONGITUDE	DEPTH	MS	MB
970	13 4140	-89.6220	83 00	4 90	5 20
971	13 4260	-90 0160	81 00	5 20	5.50
972	13.2600	-91 0030	0 00	5 00	5 20
973	13 5430	-88.5740	45 00	5.30	5 60
974	14 1520	-91.7810	53 00	5 30	4 60
975	13 1610	-89 6960	85 00	4 60	4.90
976	13.7140	-90 1590	102 00	4 90	5 20
977	13.1350	-89 4280	79.00	5.00	5 30
978	13 5540	-91.5290	149 00	4.80	5 10
979	13 9670	-91 6120	45 00	5 10	4 60
980	13 6530	-91 5670	33 00	4 90	5.20
981	13.3750	-91.8590	33.00	5 00	5 30
982	15 4350	-91.8250	172.00	5 30	5 60
983	13.7490	-89 4570	33 00	5 00	5 30
984	13.1370	-90 1910	51.00	5.90	6.30
985	13.2840	-90.0110	64 00	5.50	5.70
986	13.3710	-90.0700	51 00	5 20	5 00
987	13 1040	-90.1520	52 00	5.10	4 70
988	13.0220	-90.4120	44 00	4 70	4 60
989	13.2840	-90 1150	58 00	5.10	5 00
990	14.7390	-90 5740	229.00	5 40	5 70
991	13.2340	-90 2780	62.00	5 00	5.20
992	13.5440	-90.6980	73 00	5.10	5 40
993	13 3290	-90 0960	52.00	5 30	4 00
994	13.1710	-90 2090	52.00	5 20	4 50
995	13.1880	-89.9840	61 00	5.00	5 30
996	13 3710	-89 9160	33.00	5 30	5 60
997	15 9860	-88.0480	33 00	5 40	5.70
998	13.1330	-89 0730	33 00	4 60	4 90
999	13 3360	-89.1560	86 00	5.50	5 70
1000	13.9350	-91 2150	76 00	5 20	5.50
1001	14.3630	-91 4350	33 00	5 10	4.90
1002	15 4430	-91.7130	183.00	5 10	5 40
1003	13 6660	-90.9310	33.00	5 20	4.60
1004	14.1310	-91 6970	33 00	5 30	5 40
1005	15.2950	-90 8920	5 00	5 10	5.40
1006	13.1640	-89 7450	55.00	5 80	6.10
1007	13 3090	-89.7130	33.00	4 80	5 10
1008	14 3150	-91 7250	75.00	5 40	5 70
1009	13.2580	-89.6650	63 00	5.00	5 30
1010	13.0610	-88 6840	89 00	5 50	5 70
1011	13 3370	-90.0430	74 00	5.80	6 10
1012	13.8920	-90 9600	81 00	5 60	5 80
1013	14 2120	-89.8500	271 00	5.00	5 20
1014	13.6210	-90.7500	69 00	5 00	5 30
1015	14 1290	-91.5900	109.00	5 30	5.60
1016	15.2950	-91 9630	35 00	5 30	4.90
1017	15 3070	-91.8640	1 00	4 50	4.80
1018	13.1440	-91 5620	33 00	5 20	5.50
1019	13 6330	-91.2760	60 00	5.50	5 70
1020	14 7550	-91.4390	143.00	5 70	6.00
1021	14 1320	-91 3180	67 00	5 60	5 90
1022	13.0790	-91 0850	33 00	5 20	5 60
1023	13 3490	-90 9450	52 00	5 00	5 60
1024	13 3810	-90 9620	48 00	5 40	5 80
1025	13 0480	-90 9360	33 00	5 10	5 60
1026	13 3020	-91.7450	33 00	5 20	5 60