

Anexo 10.1 - 2 - Listagem dos parâmetros sísmicos dos eventos regionais artificiais registrados pelas estações BM02 e PRPB no período de dezembro de 2016 a novembro de 2017.

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
1	BM02	01/12/2017	16:54:57.07	-6.15	-50.1	366	3.1
2	BM02	04/12/2017	18:28:46.09	-5.83	-50.5	311	3.0
3	BM02	06/12/2017	18:08:18.54	-5.84	-50.5	311	3.0
4	BM02	06/12/2017	15:42:21.51	-6.01	-49.9	366	2.5
5	BM02	08/12/2017	20:34:56.21	-6.36	-50.0	389	3.2
6	BM02	08/12/2017	20:18:25.97	-5.70	-49.6	355	2.4 MLv
7	BM02	11/12/2017	20:46:43.66	-6.90	-50.0	444	2.3
8	BM02	12/12/2017	19:19:53.85	-6.49	-50.1	400	2.8
9	BM02	12/12/2017	17:16:19.57	-6.12	-50.1	366	2.7
10	BM02	12/12/2017	17:13:27.58	-6.15	-50.1	366	3.0
11	BM02	12/12/2017	17:08:49.16	-6.16	-50.2	366	2.2
12	BM02	15/12/2017	21:00:00.07	-5.83	-50.5	311	2.8
13	BM02	15/12/2017	20:07:15.31	-6.09	-50.2	355	2.8
14	BM02	15/12/2017	19:10:03.33	-6.41	-50.2	378	2.9
15	BM02	15/12/2017	18:08:31.92	-6.18	-50.2	366	3.2
16	BM02	15/12/2017	18:05:20.73	-6.25	-50.2	366	2.6
17	BM02	15/12/2017	15:28:31.09	-6.18	-50.2	355	2.7
18	BM02	19/12/2017	15:49:20.78	-6.23	-50.2	366	3.0
19	BM02	20/12/2017	18:40:18.89	-6.50	-50.1	400	2.8
20	BM02	21/12/2017	19:15:11.54	-6.43	-50.1	389	2.7
21	BM02	21/12/2017	18:27:37.64	-5.84	-50.6	311	2.6
22	BM02	21/12/2017	15:35:09.77	-6.01	-50.1	355	2.5
23	BM02	22/12/2017	20:44:17.13	-6.11	-50.2	355	2.5
24	BM02	22/12/2017	19:30:40.83	-6.50	-50.0	400	2.8
25	BM02	22/12/2017	19:06:39.84	-6.03	-50.0	366	2.5
26	BM02	22/12/2017	18:42:57.88	-5.85	-50.6	311	2.7
27	BM02	23/12/2017	18:24:25.97	-6.12	-50.2	355	2.6
28	BM02	26/12/2017	18:09:25.35	-5.80	-50.6	311	2.5
29	BM02	26/12/2017	15:37:06.34	-6.24	-50.2	366	3.0
30	BM02	27/12/2017	20:35:15.42	-6.18	-50.2	366	2.4
31	BM02	27/12/2017	17:20:25.36	-5.92	-49.8	366	2.6
32	BM02	27/12/2017	17:18:09.26	-5.99	-50.0	355	2.3
33	BM02	27/12/2017	15:32:15.98	-6.12	-50.1	366	2.5
34	BM02	29/12/2017	19:15:29.48	-6.12	-50.0	366	2.5
35	BM02	30/12/2017	15:39:00.57	-6.31	-50.0	389	2.1
36	BM02	30/12/2017	13:34:55.95	-5.85	-49.7	366	2.3

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
37	BM02	02/01/2018	18:04:25.57	-6.13	-50.1	366	2.7
38	BM02	03/01/2018	18:05:48.73	-6.38	-50.3	378	2.5
39	BM02	03/01/2018	15:37:43.74	-6.12	-50.2	355	2.6
40	BM02	03/01/2018	15:35:26.40	-5.65	-49.6	355	2.6
41	BM02	05/01/2018	20:15:42.38	-6.09	-50.2	355	3.2 MLv
42	BM02	05/01/2018	16:17:34.11	-5.82	-50.6	311	2.8
43	BM02	10/01/2018	19:03:55.16	-6.16	-50.3	355	2.7
44	BM02	10/01/2018	15:55:45.79	-6.08	-50.1	355	2.7
45	BM02	10/01/2018	15:51:54.14	-6.09	-50.3	355	2.3
46	BM02	11/01/2018	18:23:51.60	-6.42	-50.1	389	2.6
47	BM02	11/01/2018	15:47:59.25	-5.86	-50.6	311	2.8
48	BM02	12/01/2018	19:25:17.05	-6.07	-50.4	344	2.6
49	BM02	12/01/2018	15:47:25.21	-6.02	-50.2	344	2.5
50	BM02	16/01/2018	19:13:07.38	-6.26	-50.4	355	2.4
51	BM02	16/01/2018	17:17:48.83	-6.11	-50.3	355	2.7
52	BM02	16/01/2018	17:15:50.57	-6.11	-50.3	355	2.8
53	BM02	16/01/2018	17:04:32.00	-6.13	-50.3	355	2.6
54	BM02	16/01/2018	15:42:07.49	-6.42	-50.2	389	2.5
55	BM02	17/01/2018	20:05:59.33	-5.82	-50.2	333	2.2
56	BM02	17/01/2018	15:36:20.96	-5.81	-50.0	344	2.2
57	BM02	18/01/2018	15:37:28.12	-6.30	-50.4	366	2.4
58	BM02	18/01/2018	15:32:48.43	-6.19	-50.2	366	2.6
59	BM02	19/01/2018	15:32:36.49	-6.13	-50.2	355	2.4
60	BM02	21/01/2018	16:11:59.98	-5.88	-50.6	311	2.8
61	BM02	22/01/2018	18:19:55.91	-5.80	-49.8	355	2.5
62	BM02	24/01/2018	15:40:31.91	-5.67	-49.9	333	2.6
63	BM02	25/01/2018	15:27:41.71	-5.75	-49.8	344	2.3
64	BM02	27/01/2018	15:04:53.42	-5.52	-49.8	333	2.5
65	BM02	29/01/2018	20:23:56.85	-6.27	-50.0	389	3.1 MLv
66	BM02	29/01/2018	19:05:15.33	-5.76	-49.5	378	2.6
67	BM02	30/01/2018	19:07:53.26	-5.85	-50.6	311	2.8
68	BM02	30/01/2018	15:28:32.86	-5.34	-49.7	322	2.1
69	BM02	31/01/2018	19:20:30.10	-5.78	-50.9	289	2.9
70	BM02	31/01/2018	15:49:54.52	-6.09	-50.2	355	2.7
71	BM02	31/01/2018	15:37:23.66	-6.24	-50.4	355	2.2
72	BM02	01/02/2018	19:49:01.82	-5.87	-50.6	311	2.8
73	BM02	01/02/2018	19:19:55.56	-6.46	-50.2	389	2.4
74	BM02	01/02/2018	16:10:49.80	-6.14	-50.6	344	2.6
75	BM02	05/02/2018	16:33:40.42	-6.71	-51.6	366	2.2

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
76	BM02	07/02/2018	19:56:57.20	-6.03	-50.3	344	2.5
77	BM02	07/02/2018	15:12:21.75	-5.71	-49.8	355	2.9
78	BM02	08/02/2018	15:58:31.80	-5.50	-49.5	355	2.4
79	BM02	09/02/2018	20:43:31.53	-5.46	-49.8	333	2.6
80	BM02	09/02/2018	20:39:30.38	-6.03	-50.2	344	2.3
81	BM02	09/02/2018	20:33:09.82	-6.23	-50.4	355	2.5
82	BM02	09/02/2018	19:32:18.92	-6.38	-50.1	389	2.6
83	BM02	10/02/2018	20:47:52.89	-6.50	-50.1	400	2.8
84	BM02	10/02/2018	15:20:55.73	-5.80	-50.5	311	3.6 MLv
85	BM02	12/02/2018	20:45:25.10	-5.67	-49.7	355	3.4 MLv
86	BM02	12/02/2018	16:48:25.33	-6.15	-50.3	355	2.4
87	BM02	14/02/2018	19:58:06.64	-7.01	-51.1	411	3.1
88	BM02	14/02/2018	18:26:26.19	-5.93	-49.0	433	2.7
89	BM02	14/02/2018	17:54:59.71	-6.10	-50.2	355	2.9
90	BM02	15/02/2018	15:01:56.84	-6.00	-49.9	366	2.5
91	BM02	16/02/2018	20:28:45.16	-4.87	-48.8	378	3.0
92	BM02	16/02/2018	18:04:36.64	-5.74	-49.9	344	NC
93	BM02	19/02/2018	17:04:29.70	-6.13	-50.0	366	2.4
94	BM02	19/02/2018	15:07:54.45	-6.39	-50.1	389	3.6 MLv
95	BM02	20/02/2018	20:18:26.71	-5.73	-49.9	344	2.7
96	BM02	20/02/2018	20:16:36.27	-5.72	-49.7	355	2.8
97	BM02	20/02/2018	20:14:42.18	-5.84	-50.0	344	2.6
98	BM02	23/02/2018	17:15:09.36	-6.05	-50.3	344	2.6
99	BM02	23/02/2018	15:31:06.59	-6.50	-50.1	400	2.7
100	BM02	24/02/2018	20:07:58.51	-7.61	-50.4	500	2.3
101	BM02	24/02/2018	18:38:35.88	-6.42	-50.1	389	2.8
102	BM02	24/02/2018	15:26:39.34	-6.28	-50.5	355	2.9
103	BM02	26/02/2018	20:55:22.06	-6.17	-50.1	366	2.8
104	BM02	26/02/2018	14:55:27.57	-6.10	-50.1	355	2.9
105	BM02	27/02/2018	18:04:45.05	-5.79	-50.3	322	2.7
106	BM02	27/02/2018	15:37:11.93	-5.91	-50.1	344	2.7
107	BM02	28/02/2018	20:50:07.31	-5.81	-49.9	344	3.0
108	BM02	28/02/2018	15:54:44.69	-6.12	-49.7	389	2.5
109	BM02	28/02/2018	15:25:40.98	-6.50	-50.0	400	3.4
110	BM02	01/03/2018	20:15:49.81	-5.94	-50.0	355	3.4 MLv
111	BM02	03/03/2018	21:25:33.88	-6.24	-50.5	355	2.6
112	BM02	03/03/2018	17:12:14.19	-5.97	-49.8	366	2.6
113	BM02	03/03/2018	16:22:15.64	-5.81	-50.0	344	2.7
114	BM02	03/03/2018	15:41:29.86	-6.12	-50.3	355	2.7

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
115	BM02	05/03/2018	20:51:00.36	-6.40	-50.4	378	2.6
116	BM02	05/03/2018	20:48:19.86	-5.83	-50.0	344	3.5 MLv
117	BM02	05/03/2018	18:03:27.67	-5.89	-50.2	333	2.8
118	BM02	06/03/2018	19:39:38.42	-6.33	-50.1	378	2.7
119	BM02	06/03/2018	19:23:09.37	-6.20	-50.1	378	2.6
120	BM02	06/03/2018	16:02:51.84	-6.53	-50.2	400	2.6
121	BM02	07/03/2018	20:37:24.57	-5.75	-50.2	322	3.4 MLv
122	BM02	07/03/2018	18:44:43.57	-5.89	-50.1	344	2.6
123	BM02	07/03/2018	18:42:11.97	-5.68	-49.7	344	2.4
124	BM02	07/03/2018	15:51:07.87	-6.13	-50.2	355	2.7
125	BM02	07/03/2018	15:48:41.31	-5.91	-50.0	355	2.6
126	BM02	08/03/2018	21:18:52.73	-6.10	-50.2	355	2.7
127	BM02	08/03/2018	15:57:11.09	-6.11	-50.2	355	2.8
128	BM02	09/03/2018	20:27:50.15	-5.54	-49.7	344	2.2
129	BM02	09/03/2018	20:15:14.02	-6.01	-50.0	355	2.8
130	BM02	09/03/2018	20:01:10.29	-6.10	-49.8	378	3.2 MLv
131	BM02	09/03/2018	19:58:07.52	-5.99	-50.2	344	2.9
132	BM02	09/03/2018	15:36:12.06	-5.64	-50.0	333	2.5
133	BM02	09/03/2018	15:03:23.85	-5.81	-50.6	311	3.2
134	BM02	12/03/2018	19:10:27.59	-5.77	-50.0	333	2.8
135	BM02	12/03/2018	18:45:39.31	-6.43	-50.2	389	2.7
136	BM02	12/03/2018	16:37:55.34	-7.23	-49.0	533	2.8
137	BM02	12/03/2018	16:35:23.63	-5.89	-50.0	344	2.5
138	BM02	13/03/2018	20:04:20.54	-5.77	-50.6	300	2.8
139	BM02	13/03/2018	16:08:22.53	-6.13	-50.1	366	2.8
140	BM02	13/03/2018	16:06:39.80	-6.03	-50.4	333	2.7
141	BM02	13/03/2018	15:43:11.50	-5.92	-50.1	344	2.5
142	BM02	13/03/2018	15:40:51.02	-5.86	-50.2	333	2.5
143	BM02	16/03/2018	21:45:31.88	-6.54	-50.2	400	2.6
144	BM02	16/03/2018	19:17:34.67	-6.42	-50.4	378	2.6
145	BM02	17/03/2018	15:35:08.92	-6.16	-50.3	355	2.8
146	BM02	17/03/2018	15:22:05.86	-5.94	-49.5	389	2.6
147	BM02	18/03/2018	15:49:36.92	-6.50	-50.4	378	3.0
148	BM02	19/03/2018	21:13:46.64	-6.58	-50.9	366	3.2
149	BM02	19/03/2018	21:10:26.70	-8.07	-52.1	511	3.1
150	BM02	19/03/2018	18:03:59.18	-5.85	-50.3	333	2.4
151	BM02	20/03/2018	19:55:19.06	-5.84	-49.8	355	2.8
152	BM02	21/03/2018	15:36:40.65	-5.90	-50.1	344	3.4 MLv
153	BM02	21/03/2018	15:34:32.24	-6.01	-50.1	355	2.7

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
154	BM02	21/03/2018	13:23:11.72	-6.47	-50.2	389	2.6
155	BM02	22/03/2018	21:04:06.76	-5.80	-50.6	300	2.8
156	BM02	22/03/2018	20:10:57.27	-5.86	-50.1	333	3.4 MLv
157	BM02	22/03/2018	20:04:57.66	-5.73	-49.9	344	2.9
158	BM02	22/03/2018	19:09:39.47	-6.11	-49.9	378	2.8
159	BM02	22/03/2018	19:04:36.03	-6.12	-50.1	355	2.8
160	BM02	22/03/2018	13:14:30.42	-6.35	-50.4	366	2.5
161	BM02	23/03/2018	19:53:36.05	-6.13	-50.1	366	2.4
162	BM02	23/03/2018	17:06:45.78	-6.11	-50.3	355	2.7
163	BM02	23/03/2018	16:23:09.31	-5.70	-50.6	300	2.6
164	BM02	24/03/2018	16:09:21.72	-6.39	-50.1	389	2.6
165	BM02	26/03/2018	20:14:19.40	-6.05	-50.0	366	2.5
166	BM02	26/03/2018	15:40:25.44	-5.46	-49.5	355	2.4
167	BM02	27/03/2018	20:38:54.12	-6.34	-50.2	378	2.6
168	BM02	27/03/2018	20:35:36.85	-6.06	-50.1	355	2.4
169	BM02	27/03/2018	18:13:09.09	-5.81	-50.6	311	3.0
170	BM02	27/03/2018	16:33:52.35	-6.02	-50.2	344	2.6
171	BM02	27/03/2018	15:09:05.87	-6.01	-49.7	378	2.5
172	BM02	28/03/2018	20:07:52.33	-5.70	-49.8	344	3.0
173	BM02	29/03/2018	19:25:47.72	-5.81	-50.6	311	3.1
174	BM02	29/03/2018	18:58:22.71	-6.44	-50.1	400	3.0
175	BM02	30/03/2018	18:03:13.47	-6.02	-49.7	378	3.1
176	BM02	02/04/2018	17:04:11.40	-6.05	-49.9	366	3.2
177	BM02	03/04/2018	19:56:29.02	-5.84	-50.4	322	2.9
178	BM02	03/04/2018	16:05:25.04	-5.52	-49.9	322	3.1 MLv
179	BM02	03/04/2018	16:03:07.70	-5.81	-50.3	322	2.9
180	BM02	04/04/2018	19:52:46.96	-5.46	-50.4	289	2.9
181	BM02	05/04/2018	20:06:00.21	-5.09	-49.5	333	2.6
182	BM02	06/04/2018	21:08:09.54	-5.75	-49.9	344	2.3
183	BM02	06/04/2018	21:03:54.88	-5.73	-50.5	300	3.0
184	BM02	06/04/2018	20:21:24.07	-5.67	-49.7	355	2.8
185	BM02	06/04/2018	15:48:06.09	-7.04	-50.8	422	3.2
186	BM02	19/04/2018	19:56:59.80	-6.64	-49.2	466	3.9 MLv
187	BM02	21/04/2018	20:38:09.24	-5.58	-49.1	400	2.8
188	BM02	21/04/2018	20:03:16.91	-4.47	-48.9	344	3.0
189	BM02	21/04/2018	17:57:52.67	-5.99	-49.7	378	2.8
190	BM02	23/04/2018	17:29:03.52	-5.83	-50.5	311	2.9
191	BM02	24/04/2018	17:14:28.25	-5.78	-49.6	366	2.7
192	BM02	24/04/2018	15:37:02.81	-4.87	-49.0	355	2.8

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
193	BM02	25/04/2018	15:38:33.76	-9.10	-51.1	633	3.3
194	BM02	26/04/2018	19:12:23.43	-6.30	-50.7	344	3.1
195	BM02	27/04/2018	15:41:25.61	-9.20	-52.1	644	3.0
196	BM02	27/04/2018	15:36:14.47	-5.71	-49.3	389	2.0
197	BM02	27/04/2018	15:34:49.34	-6.55	-50.2	400	2.6
198	BM02	30/04/2018	18:47:27.23	-6.51	-50.2	389	2.4
199	BM02	30/04/2018	16:46:15.13	-6.16	-50.1	366	2.6
200	BM02	30/04/2018	16:43:45.32	-6.17	-50.2	355	2.7
201	BM02	02/05/2018	20:14:29.88	0.786	-51.8	455	2.0
202	BM02	02/05/2018	20:01:20.66	-6.14	-50.4	344	2.4
203	BM02	02/05/2018	18:58:32.87	-6.50	-50.2	389	2.8
204	BM02	03/05/2018	19:29:40.67	-5.91	-50.7	311	2.9
205	BM02	03/05/2018	18:50:13.21	-6.06	-49.8	378	2.6
206	BM02	03/05/2018	15:30:03.84	-5.69	-49.6	366	2.0
207	BM02	04/05/2018	20:12:28.64	-5.66	-49.7	355	2.1
208	BM02	04/05/2018	16:06:55.85	-5.67	-49.2	389	2.3
209	BM02	04/05/2018	15:22:06.40	-5.79	-50.0	333	2.7
210	BM02	05/05/2018	21:12:33.63	-6.56	-50.2	400	2.4
211	BM02	05/05/2018	15:33:48.56	-6.06	-50.1	355	2.6
212	BM02	05/05/2018	15:14:08.60	0.501	-51.5	422	2.1
213	BM02	07/05/2018	20:26:15.25	-6.93	-50.7	411	2.3
214	BM02	07/05/2018	19:18:23.67	-6.52	-50.2	400	2.5
215	BM02	08/05/2018	21:36:12.25	-6.04	-49.8	378	2.1
216	BM02	08/05/2018	20:11:25.47	-6.30	-50.0	389	2.4
217	BM02	08/05/2018	15:41:47.30	-5.81	-50.0	344	2.4
218	BM02	08/05/2018	15:39:03.94	-5.89	-49.9	355	2.1
219	BM02	09/05/2018	19:10:54.31	-5.81	-50.5	311	2.9
220	BM02	09/05/2018	15:17:01.11	-6.10	-50.3	355	2.3
221	BM02	09/05/2018	14:48:21.62	-6.60	-50.0	411	3.2
222	BM02	10/05/2018	21:10:52.12	-6.07	-50.1	355	2.3
223	BM02	10/05/2018	20:21:45.84	-6.16	-50.2	366	2.3
224	BM02	10/05/2018	15:43:17.28	-5.68	-49.9	333	2.1
225	BM02	10/05/2018	15:37:46.78	-5.85	-49.7	366	2.0
226	BM02	11/05/2018	21:02:34.97	-5.90	-50.6	311	3.0
227	BM02	11/05/2018	20:58:55.72	-6.15	-50.1	366	2.7
228	BM02	11/05/2018	20:50:18.91	-6.22	-50.0	378	2.0
229	BM02	11/05/2018	19:59:23.29	-6.07	-49.9	378	2.3
230	BM02	11/05/2018	18:38:50.13	-5.55	-49.5	366	3.4
231	BM02	11/05/2018	18:32:28.82	-6.42	-50.1	389	2.8

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
232	BM02	11/05/2018	15:45:27.32	-5.94	-50.2	344	2.1
233	BM02	11/05/2018	15:43:26.07	-5.43	-49.6	344	1.9
234	BM02	11/05/2018	15:26:32.86	-5.99	-49.7	378	2.4
235	BM02	14/05/2018	17:08:16.49	-6.03	-50.1	355	2.1
236	BM02	14/05/2018	17:06:04.98	-5.86	-50.1	333	2.3
237	BM02	15/05/2018	20:43:13.05	-6.38	-50.3	378	3.2
238	BM02	15/05/2018	20:03:44.43	-6.14	-50.0	378	2.2
239	BM02	15/05/2018	16:43:35.82	-6.06	-49.8	378	2.9
240	BM02	15/05/2018	16:42:02.35	-7.23	-50.7	444	2.4
241	BM02	15/05/2018	16:40:06.43	-6.04	-50.2	355	2.0
242	BM02	16/05/2018	20:27:38.80	-6.39	-50.1	389	2.6
243	BM02	16/05/2018	17:54:57.35	-5.93	-49.9	355	2.7
244	BM02	16/05/2018	17:52:29.14	-6.08	-50.1	355	2.4
245	BM02	17/05/2018	18:08:54.00	-6.44	-50.1	389	2.8
246	BM02	17/05/2018	17:29:25.06	-6.19	-49.6	400	2.5
247	BM02	18/05/2018	20:16:58.40	-5.82	-49.9	344	2.2
248	BM02	18/05/2018	20:01:48.23	-6.37	-50.4	366	2.7
249	BM02	18/05/2018	15:58:25.55	-5.87	-50.6	311	2.9
250	BM02	19/05/2018	21:24:37.77	-5.85	-50.5	311	2.7
251	BM02	21/05/2018	21:31:49.50	-6.09	-50.2	355	2.5
252	BM02	21/05/2018	20:17:21.33	-5.84	-50.5	311	3.1
253	BM02	21/05/2018	18:58:27.53	-6.14	-50.2	355	2.3
254	BM02	22/05/2018	20:47:15.41	-6.39	-50.1	389	2.5
255	BM02	22/05/2018	15:31:53.93	-6.06	-50.2	355	2.6
256	BM02	23/05/2018	20:16:41.05	-6.50	-50.0	400	2.6
257	BM02	23/05/2018	15:56:16.65	-5.84	-48.4	477	2.6
258	BM02	24/05/2018	19:52:54.02	-6.42	-50.1	389	2.6
259	BM02	24/05/2018	16:26:15.09	-6.02	-49.8	378	2.3
260	BM02	24/05/2018	15:09:59.16	-6.07	-49.4	400	2.6
261	BM02	25/05/2018	20:31:13.04	-6.22	-50.2	366	2.0
262	BM02	25/05/2018	20:23:25.64	-6.47	-50.0	400	2.1
263	BM02	25/05/2018	16:51:56.93	-6.10	-50.1	355	2.3
264	BM02	25/05/2018	15:57:59.52	-5.80	-49.7	355	2.6 MLv
265	BM02	26/05/2018	19:19:43.46	-6.37	-50.1	389	2.5
266	BM02	26/05/2018	16:37:20.35	-6.36	-49.5	422	2.9
267	BM02	26/05/2018	16:31:38.77	-6.29	-50.2	378	2.3
268	BM02	28/05/2018	19:40:06.50	-6.51	-50.1	400	2.6
269	BM02	28/05/2018	18:12:53.72	-6.07	-50.1	355	2.5
270	BM02	29/05/2018	19:12:19.76	-5.92	-50.6	311	3.1

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
271	BM02	30/05/2018	21:13:40.71	-6.05	-49.9	366	2.2
272	BM02	30/05/2018	15:30:49.52	-6.45	-50.0	400	2.8
273	BM02	30/05/2018	15:11:12.26	-5.91	-50.4	322	2.3
274	BM02-PRPB	01/06/2018	16:02:03.70	-4.384	-48.72	374	2.8
275	PRPB-BM02	01/06/2018	17:25:38.11	-5.875	-48.58	462	2.9
276	BM02-PRPB	02/06/2018	13:27:43.61	-5.677	-49.71	353	2.7
277	PRPB-BM02	02/06/2018	15:33:22.92	-5.775	-49.73	359	2.1
278	PRPB-BM02	04/06/2018	16:57:01.46	-6.014	-49.82	372	2.4
279	PRPB-BM02	04/06/2018	17:09:39.36	-6.277	-50.28	367	2.3
280	PRPB-BM02	04/06/2018	18:54:25.74	-5.746	-50.57	300	2.9
281	PRPB-BM02	04/06/2018	20:03:04.69	-6.044	-49.84	373	2.2
282	BM02-PRPB	04/06/2018	20:22:36.46	-6.204	-50.34	357	2.1
283	PRPB-BM02	05/06/2018	15:51:15.87	-6.105	-49.79	382	2.5
284	BM02-PRPB	05/06/2018	15:57:19.32	-6.099	-50.26	351	2.2
285	PRPB-BM02	05/06/2018	20:36:36.29	-8.091	-51.85	518	2.9
286	PRPB-BM02	06/06/2018	15:34:38.93	-5.903	-50.07	345	2.3
287	BM02-PRPB	06/06/2018	18:30:13.55	-5.834	-50.13	335	2.1
288	BM02-PRPB	07/06/2018	13:30:20.46	-5.988	-49.87	366	1.3 MLv
289	BM02-PRPB	07/06/2018	15:12:45.22	-6.541	-50.04	406	2.7
290	PRPB-BM02	07/06/2018	15:35:03.82	-6.256	-50.03	380	1.8
291	PRPB-BM02	07/06/2018	15:36:47.62	-5.925	-50.05	349	2.4
292	PRPB-BM02	07/06/2018	15:39:28.74	-6.003	-50	359	2.2
293	PRPB-BM02	08/06/2018	16:04:14.9	-6.39	-50.13	386	2.7
294	PRPB-BM02	08/06/2018	17:33:00.23	-5.975	-49.88	365	2.5
295	PRPB-BM02	08/06/2018	17:46:55.99	-5.934	-50.57	318	2.9
296	PRPB-BM02	08/06/2018	20:16:58.96	-6.196	-50.26	360	2.1
297	PRPB-BM02	08/06/2018	20:19:24.59	-6.26	-50.29	365	2.1
298	PRPB-BM02	09/06/2018	16:17:18.90	-5.68	-50.5	298	2.9
299	PRPB-BM02	11/06/2018	15:41:59.53	-6.022	-49.85	371	2.3
300	BM02-PRPB	11/06/2018	18:20:49.12	-6.392	-50.12	387	2.6
301	BM02-PRPB	12/06/2018	15:57:17.76	-6.161	-50.26	357	2.6
302	BM02-PRPB	13/06/2018	15:37:58.29	-5.833	-49.94	348	1.9
303	PRPB-BM02	13/06/2018	15:41:05.46	-5.827	-50.08	338	2.3
304	PRPB-BM02	13/06/2018	20:58:20.43	-6.494	-50.12	397	2.6 MLv
305	PRPB-BM02	14/06/2018	16:00:55.26	-6.145	-50.19	360	2.5
306	PRPB-BM02	14/06/2018	16:09:43.51	-6.439	-50.14	390	2.6
307	PRPB	14/06/2018	18:10:59.80	-6.566	-48.44	523	2.3
308	PRPB-BM02	15/06/2018	15:04:17.53	-6.45	-48.41	517	2.5
309	BM02-PRPB	16/06/2018	14:16:24.86	-5.904	-50.05	347	2.1

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
310	PRPB-BM02	16/06/2018	19:34:16.87	-6.366	-50.12	385	2.5
311	PRPB-BM02	18/06/2018	15:19:02.17	-6.168	-50.18	362	2.5
312	PRPB-BM02	18/06/2018	18:37:36.53	-5.212	-50.33	268	3.5
313	PRPB-BM02	20/06/2018	15:12:27.83	-6.106	-50.24	353	2.1
314	PRPB-BM02	20/06/2018	15:14:27.57	-6.112	-50.21	355	2.5
315	PRPB-BM02	20/06/2018	19:47:51.51	-5.843	-50.31	324	2.7
316	PRPB-BM02	21/06/2018	19:07:53.26	-5.946	-50.61	317	2.7
317	PRPB-BM02	22/06/2018	17:51:54.45	0.7459	-51.79	465	2.2 MLv
318	PRPB-BM02	22/06/2018	19:11:34.12	-6.052	-49.45	403	2.5
319	PRPB-BM02	22/06/2018	19:54:48.93	-6.286	-50.33	365	2.4
320	PRPB-BM02	22/06/2018	19:59:32.86	-5.795	-50.54	306	2.8
321	PRPB	25/06/2018	15:50:59.84	-6.063	-50.22	350	2.6
322	PRPB	25/06/2018	15:52:04.48	-5.978	-50.06	353	2.1 MLv
323	PRPB	25/06/2018	18:31:41.37	-5.812	-50.17	331	2.5
324	PRPB	25/06/2018	21:09:57.56	-6.371	-49.97	394	2.6
325	PRPB	26/06/2018	19:29:50.34	-6.091	-50.34	346	2.8
326	PRPB	28/06/2018	18:17:56.32	-6.434	-50.1	392	2.5
327	PRPB	28/06/2018	19:59:42.98	-5.954	-50.34	333	2.9
328	PRPB	28/06/2018	21:13:39.43	-5.75	-49.57	369	2.3
329	PRPB	29/06/2018	19:07:15.83	-6.156	-50.66	335	3.1
330	PRPB	30/06/2018	15:24:19.13	-6.146	-50.22	358	2.4
331	PRPB	02/07/2018	16:37:00.95	-6.025	-50.06	357	2.7
332	PRPB	03/07/2018	15:51:17.25	-6.182	-49.71	394	2.4
333	PRPB	03/07/2018	16:21:15.57	-6.14	-50.2	359	2.8
334	PRPB	03/07/2018	16:24:12.33	-5.963	-49.88	364	2.6
335	PRPB	04/07/2018	19:21:28.22	-5.807	-50.61	303	3
336	PRPB	05/07/2018	20:04:47.88	-6.202	-50.25	362	2.5
337	PRPB	06/07/2018	15:35:21.67	-6.321	-50.13	380	3
338	PRPB	06/07/2018	15:39:07.50	-6.415	-50.09	391	2.4
339	PRPB	06/07/2018	15:52:02.14	-6.27	-50.27	367	2.9 MLv
340	PRPB	06/07/2018	18:14:37.01	-6.072	-50.24	350	2.6
341	PRPB	06/07/2018	20:01:27.27	-6.197	-49.3	426	3
342	PRPB	08/07/2018	15:50:24.60	-6.028	-49.51	396	2.6
343	PRPB-BM02	09/07/2018	15:49:05.70	-6.247	-50.37	359	2.4
344	PRPB-BM02	09/07/2018	15:52:01.93	-6.194	-50.26	360	2.5
345	PRPB-BM02	09/07/2018	20:27:52.62	-5.922	-50.08	346	2.3
346	PRPB-BM02	10/07/2018	15:32:56.52	-6.205	-50.38	355	2.6
347	PRPB-BM02	10/07/2018	19:50:15.91	-6.124	-50.25	354	2.4
348	PRPB-BM02	11/07/2018	15:38:26.77	-6.258	-50.37	360	2.6

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
349	PRPB-BM02	11/07/2018	15:42:41.34	-6.182	-50.19	363	2.3
350	PRPB-BM02	11/07/2018	19:52:39.95	-6.091	-49.92	372	2.4
351	PRPB-BM02	11/07/2018	19:56:13.41	-5.239	-48.96	388	2.3
352	PRPB-BM02	12/07/2018	18:26:26.06	-5.97	-49.95	359	2.9
353	PRPB-BM02	12/07/2018	19:44:05.18	-6.195	-49.3	426	3
354	PRPB-BM02	13/07/2018	15:17:49.21	-6.46	-50.18	390	2.5
355	PRPB-BM02	13/07/2018	15:17:49.21	-6.46	-50.18	390	2.5
356	PRPB-BM02	13/07/2018	15:58:07.34	-5.849	-49.94	350	2
357	PRPB-BM02	13/07/2018	16:00:06.41	-5.874	-49.71	368	2.6
358	PRPB-BM02	13/07/2018	19:54:50.82	-6.391	-50.38	373	2.7
359	PRPB-BM02	16/07/2018	16:00:15.58	-5.879	-49.89	356	2.5
360	PRPB-BM02	16/07/2018	16:06:39.68	-6.468	-50.63	368	2.7
361	PRPB-BM02	16/07/2018	18:40:02.98	-6.014	-49.85	370	2.1
362	PRPB-BM02	16/07/2018	20:30:14.70	-5.512	-49.61	348	2.1
363	PRPB-BM02	17/07/2018	15:20:33.93	-6.442	-50.17	389	2.6
364	PRPB-BM02	17/07/2018	16:40:44.24	-5.394	-49.15	380	2.3
365	PRPB-BM02	19/07/2018	16:38:28.42	-6.984	-50.67	420	2.8
366	PRPB-BM02	19/07/2018	20:04:00.31	-7.349	-54.64	527	3.3
367	PRPB-BM02	19/07/2018	20:41:32.50	-6.381	-50.16	384	2.4
368	PRPB-BM02	20/07/2018	15:25:08.39	-5.97	-49.93	361	2.3
369	PRPB-BM02	20/07/2018	16:36:00.44	-6.142	-50.26	355	2.5
370	PRPB-BM02	20/07/2018	18:10:33.96	-6.415	-50.16	387	2.3
371	PRPB-BM02	20/07/2018	19:50:22.21	-6.287	-49.67	406	2.5
372	PRPB-BM02	21/07/2018	15:28:38.80	-6.002	-50.18	347	2
373	PRPB-BM02	23/07/2018	15:24:28.90	-6.186	-50.21	362	2.8
374	PRPB-BM02	23/07/2018	20:06:37.22	-6.379	-50.44	368	2.5
375	PRPB-BM02	24/07/2018	16:37:17.48	-6.258	-50.34	362	2.4
376	PRPB-BM02	24/07/2018	18:32:15.73	-6.401	-50.15	386	2.9
377	PRPB-BM02	24/07/2018	20:13:55.81	-6.067	-50.25	349	2.7
378	PRPB-BM02	24/07/2018	20:40:29.17	-6.231	-50.3	361	2.2
379	PRPB-BM02	24/07/2018	20:49:23.76	-7.253	-48.49	573	2.3
380	PRPB-BM02	25/07/2018	15:43:23.83	-6.847	-50.62	408	2.4
381	PRPB-BM02	25/07/2018	18:03:26.21	-5.904	-50.65	311	2.7
382	PRPB-BM02	26/07/2018	17:48:44.60	-6.09	-50.28	349	2.3
383	PRPB-BM02	26/07/2018	18:15:14.20	-6.296	-50.15	376	2.6
384	PRPB-BM02	26/07/2018	19:52:33.84	-6.005	-50.31	339	2.4
385	PRPB-BM02	27/07/2018	15:17:52.93	-6.094	-50.22	353	2.3
386	PRPB-BM02	27/07/2018	15:30:43.40	-6.127	-50.24	355	2.4
387	PRPB-BM02	27/07/2018	18:10:09.06	-6.126	-50.26	354	2.6

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
388	PRPB-BM02	27/07/2018	18:14:33.89	-5.887	-50.04	346	2.1
389	PRPB-BM02	27/07/2018	18:52:17.33	-6.417	-50.14	388	2.5
390	PRPB-BM02	27/07/2018	19:27:06.04	-5.847	-50.67	304	2.8
391	PRPB-BM02	30/07/2018	18:17:28.42	-6.425	-50.12	390	2.6
392	PRPB-BM02	30/07/2018	20:35:54.52	-6.186	-50.18	364	1.8
393	PRPB-BM02	31/07/2018	15:33:41.75	-6.192	-50.21	363	2
394	PRPB-BM02	31/07/2018	19:33:38.67	-5.874	-50.67	307	3.1
395	PRPB-BM02	01/08/2018	19:46:55.00	-5.847	-50.63	306	2.6
396	PRPB-BM02	02/08/2018	15:27:33.98	-6.01	-50.17	349	2.2
397	PRPB-BM02	03/08/2018	15:26:31.80	-5.89	-50.66	309	2.2
398	PRPB-BM02	03/08/2018	18:57:59.10	-6.342	-50.17	379	2.7
399	PRPB-BM02	04/08/2018	15:29:32.59	-6.047	-50.19	351	2.5
400	PRPB-BM02	06/08/2018	16:50:52.75	-6.054	-50.16	353	2
401	PRPB-BM02	06/08/2018	20:14:18.14	-6.218	-50.29	361	2.2
402	PRPB-BM02	07/08/2018	15:32:12.54	-6.096	-50.21	354	2.3
403	PRPB-BM02	08/08/2018	16:34:06.16	-6.087	-50.27	350	2.6
404	PRPB-BM02	08/08/2018	18:13:14.06	-5.901	-50.64	311	2.7
405	PRPB-BM02	09/08/2018	15:31:20.25	-6.223	-50.16	369	2.3
406	PRPB-BM02	09/08/2018	20:13:23.79	-6.225	-50.24	364	2.1
407	PRPB-BM02	09/08/2018	20:39:12.69	-6.064	-49.93	369	2.3
408	PRPB-BM02	09/08/2018	20:54:42.11	-6.459	-50.14	392	2.9
409	PRPB-BM02	10/08/2018	15:10:36.88	-5.995	-50.64	320	2.5
410	PRPB-BM02	11/08/2018	19:35:18.82	-5.784	-50.56	304	2.9
411	PRPB-BM02	14/08/2018	20:09:22.27	-5.882	-50.62	310	3.6 MLv
412	PRPB-BM02	15/08/2018	15:39:15.55	-6.313	-49.85	396	2.6
413	PRPB-BM02	16/08/2018	15:30:26.00	-6.441	-50.14	391	3
414	PRPB-BM02	16/08/2018	19:43:17.26	-5.865	-50.57	311	3.1
415	PRPB-BM02	16/08/2018	20:59:38.05	-7.404	-48.35	595	2.2
416	PRPB-BM02	17/08/2018	16:12:45.89	-7.229	-48.27	587	2
417	PRPB-BM02	17/08/2018	18:10:56.89	-6.43	-50.09	392	2.6
418	PRPB-BM02	18/08/2018	19:56:14.73	-6.017	-50.15	350	3
419	PRPB-BM02	18/08/2018	20:42:38.26	-6.444	-50.08	394	2.7
420	TUC4- PRPB-BM02	21/08/2018	16:17:24.59	-6.121	-50.22	356	3.2
421	PRPB-BM02	22/08/2018	15:20:32.49	-6.402	-50.15	386	2.7
422	PRPB-BM02	22/08/2018	19:59:48.93	-5.797	-50.57	305	3
423	PRPB-BM02	22/08/2018	20:45:29.46	-6.433	-50.13	390	2.7
424	PRPB- BM02-TUC4	23/08/2018	19:42:05.41	-6.437	-50.13	391	3
425	PRPB-BM02	24/08/2018	19:37:32.00	-5.917	-50.61	314	2.3

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
426	PRPB-TUC4	25/08/2018	16:15:53.20	-6.445	-50.2	388	2.9
427	PRPB-BM02	27/08/2018	15:27:10.54	-5.851	-50.62	307	2.2
428	PRPB-BM02	27/08/2018	19:59:09.24	-6.048	-50	363	3.1
429	PRPB-BM02	28/08/2018	19:38:33.30	-5.866	-50.54	313	3.2
430	PRPB-BM02	29/08/2018	19:52:46.93	-6.373	-50.17	382	2.7
431	PRPB-BM02	30/08/2018	15:37:21.12	-6.042	-50.09	356	2.5
432	TUC4- PRPB-BM02	30/08/2018	15:44:08.36	-6.104	-50.16	358	2.9
433	TUC4- PRPB-BM02	31/08/2018	18:29:22.93	-5.942	-50.01	353	3.2
434	PRPB-BM02	01/09/2018	15:58:13.82	-6.469	-50.13	394	2.6
435	PRPB-BM02	01/09/2018	18:57:19.20	-6.288	-50.22	371	2.6
436	PRPB-BM02	03/09/2018	16:37:02.68	-6.238	-50.1	374	2.6
437	PRPB-BM02	03/09/2018	18:17:55.52	-5.861	-50.62	308	2.9
438	PRPB- TUC4-BM02	04/09/2018	16:08:34.43	-6.052	-50.05	360	2.9
439	PRPB- TUC4-BM02	04/09/2018	16:09:50.05	-5.965	-49.83	367	3.2
440	PRPB- TUC4-BM02	04/09/2018	16:12:12.72	-6.158	-50.26	357	3
441	PRPB	06/09/2018	19:46:47.29	-6.413	-50.4	374	2.9
442	PRPB	06/09/2018	21:43:56.73	-6.004	-50.7	318	2.8
443	PRPB	08/09/2018	15:46:29.44	-6.464	-50.11	394	3
444	PRPB	10/09/2018	16:05:48.75	-6.184	-50.6	341	2.8
445	PRPB	12/09/2018	19:05:11.01	-6.031	-50.84	315	3
446	PRPB-BM02	13/09/2018	20:20:02.82	-6.317	-50.19	376	2.8
447	PRPB-BM02	14/09/2018	15:44:35.34	-6.507	-50.13	397	3
448	PRPB-BM02	14/09/2018	16:02:14.93	-5.859	-50.56	311	3.1
449	PRPB-BM02	15/09/2018	18:09:53.85	-5.946	-49.28	408	2.4
450	PRPB-BM02	16/09/2018	20:05:00.46	-6.485	-50.1	397	2.5
451	PRPB-BM02	17/09/2018	15:34:09.96	-6.203	-50.24	362	2.8
452	PRPB-BM02	17/09/2018	18:06:35.41	-5.666	-50.06	326	2.8
453	PRPB-BM02	18/09/2018	15:43:26.00	-5.799	-49.89	349	2.6
454	PRPB-BM02	19/09/2018	15:45:27.86	-6.074	-50.23	351	2.7
455	PRPB-BM02	19/09/2018	15:49:38.71	-6.14	-50.23	357	2.3
456	PRPB-BM02	19/09/2018	19:06:45.95	-5.888	-50.64	310	2.8
457	PRPB-BM02	19/09/2018	20:41:31.54	-5.921	-49.63	378	2.3
458	PRPB-BM02	20/09/2018	16:35:44.97	-6.441	-50.12	392	2.7
459	PRPB-BM02	21/09/2018	16:06:59.35	-5.7	-50.39	306	3.3
460	PRPB-BM02	21/09/2018	16:25:34.22	-6.051	-50.21	350	2.1 MLv
461	PRPB-BM02	21/09/2018	20:58:54.06	-6.067	-50	365	2.2
462	PRPB-BM02	22/09/2018	13:28:52.98	-5.994	-49.31	409	2.6

Nº	Estação	Data (D/M/A)	Horário Registro Fase P	Latitude (°)	Longitude (°)	Distância (km)	Magnitude (m _R)
			HH:MM:SS (UTC)				
463	PRPB-BM02	23/09/2018	18:22:42.68	-6.431	-50.17	388	2.9
464	PRPB-BM02	24/09/2018	15:35:40.57	-6.09	-50.14	358	2.2
465	PRPB-BM02	25/09/2018	15:26:43.22	-5.843	-49.98	346	2.6
466	PRPB-BM02	26/09/2018	13:37:33.12	-5.93	-50.45	324	2.8
467	PRPB-BM02	26/09/2018	16:10:23.47	-5.824	-50.58	307	3
468	PRPB-BM02	26/09/2018	20:42:16.20	-6.48	-50.2	391	2.5
469	PRPB-BM02	27/09/2018	15:31:53.64	-6.365	-50.15	383	2.7
470	PRPB-BM02	01/10/2018	19:33:22.75	-5.697	-50.43	304	3.1
471	PRPB-BM02	06/10/2018	20:29:34.13	-5.964	-50.55	322	3.1
472	PRPB-BM02	09/10/2018	19:30:37.83	-6.389	-50.08	389	2.8
473	PRPB-BM02	10/10/2018	15:09:16.01	-6.387	-50.11	387	3
474	PRPB-BM02	10/10/2018	15:31:33.30	-6.003	-50.18	347	2.7
475	PRPB-BM02	10/10/2018	17:57:43.69	-5.952	-50.58	319	3.2
476	PRPB	12/10/2018	20:57:22.54	-6.323	-50.12	381	3.1
477	PRPB	13/10/2018	18:18:56.50	-6.267	-50.21	370	2.9
478	PRPB	13/10/2018	19:06:28.69	-5.93	-50.6	316	3.1
479	PRPB	16/10/2018	20:20:08.02	-5.632	-49.62	356	3.3
480	PRPB	24/10/2018	15:31:34.16	-6.408	-50.09	390	2.9
481	PRPB-TUC4	26/10/2018	19:19:02.18	-5.802	-50.58	305	2.9
482	PRPB-TUC4	24/11/2018	16:24:16.88	-6.114	-50.27	352	2.8
483	TUC4- ATM1- PRPB	27/11/2018	10:57:26.53	-6.405	-49.49	429	2.9
484	ATM1- TUC4-PRPB	28/11/2018	20:30:02.04	-6.443	-50.33	380	3.5
485	PRPB- TUC4-ATM1	29/11/2018	16:26:51.48	-5.831	-50.56	309	3.1
486	PRPB- BM01-ATM1	29/11/2018	19:01:49.50	-6.106	-50.78	325	2.4
487	PRPB- TUC4-ATM1	29/11/2018	21:35:54.25	-6.217	-50.1	372	3.6
488	PRPB- TUC4-BM01	30/11/2018	19:53:38.90	-5.829	-50.39	318	3
489	ATM1- PRPB-TUC4	30/11/2018	20:40:52.25	-6.018	-50.21	347	2.7