

Anexo 1. Banco de dados TFA da Margem Continental Brasileira.

Autor Amostra	Província	Lat	Long	Idade TFA (Ma)	MTL (μm)	Altitude (m)	Evento Termotectônico
<u>Gallagher et al. (1994)</u>							
Bra866*	PR	-29.20	-51.17	140	12.3	274	
Bra872*	MA	-29.34	-49.69	124	13.4	0	
Bra874	MA	-29.34	-49.69	121	-	0	
Bra875	MA	-29.34	-49.69	101	13.7	0	
Bra405	MA	-28.38	-49.03	52	13.3	40	
Bra406	MA	-28.34	-49.20	65	13.1	120	
Bra408	MA	-28.36	-49.33	68	12.7	130	
Bra410	MA	-28.39	-49.38	82	12.8	150	
Bra413	MA	-28.38	-49.49	150	12.4	550	
Bra414	MA	-28.38	-49.49	157	12.9	555	
Bra415	MA	-28.38	-49.51	141	12.7	600	
Bra417a	MA	-28.39	-49.54	89	13.2	690	
Bra417b	MA	-28.39	-49.54	95	12.7	690	
Bra878	MA	-28.39	-49.54	92	12.6	701	
Bra879	MA	-28.39	-49.54	81	12.7	701	
Bra880	MA	-28.39	-49.54	75	12.9	701	
Bra881	MA	-28.39	-49.54	88	12.7	701	
Bra419	MA	-28.12	-49.48	124	14.1	1650	
LFT5/24	MA	-28.12	-49.48	132	15.1	1750	
Bra885	MA	-28.10	-49.45	96	12.8	1160	
Bra420	MA	-28.09	-49.44	99	13.3	1100	
Bra424	MA	-28.08	-49.40	90	12.9	1005	
Bra429	MA	-28.14	-49.27	61	12.1	170	
Bra430	MA	-28.19	-49.23	77	12.3	90	
Bra431	MA	-25.80	-48.55	65	14.7	0	
Bra432	MA	-25.76	-48.53	87	12.9	0	
Bra433	MA	-25.58	-48.96	83	14.6	850	
Bra434	MA	-25.58	-48.94	87	13.1	590	
Bra435	MA	-25.57	-48.92	81	13.8	300	
Bra438	PR	-25.02	-50.12	113	13.1	790	2) Paleógeno 3) Neógeno
Bra440	MA	-24.65	-49.95	142	13.2	1070	
Bra441	MA	-24.60	-49.92	145	13.3	980	
Bra442	PR	-23.88	-50.59	119	13.5	670	
Bra443	PR	-23.73	-50.78	154	13.5	750	
Bra447	PR	-23.87	-50.02	132	12.7	580	
Bra802*	PR	-23.08	-48.52	136	13.2	671	
Bra804	PR	-22.84	-48.40	97	12.2	870	
Bra805	MA	-22.61	-48.27	151	-	533	
Bra808	PR	-22.27	-47.67	117	12.3	564	
Bra810	PR	-22.27	-47.67	120	13.6	564	
Bra813*	PR	-22.25	-47.93	180	12.9	777	
Bra794	MA	-22.94	-46.70	225	11.0	793	
Bra796	MA	-23.06	-46.53	243	11.3	914	
Bra797	MA	-23.30	-46.58	189	12.6	914	
Bra798	MA	-23.33	-46.59	180	13.2	793	
Bra799	MA	-23.47	-46.82	139	12.8	793	
Bra800	MA	-23.34	-47.27	261	11.0	808	
Bra824	MA	-21.40	-46.86	330	13.1	792	
Bra827	MA	-21.55	-46.43	285	11.5	975	
Bra829	MA	-21.81	-46.38	80	13.8	975	
Bra831*	MA	-21.82	-46.44	81	13.5	1311	
Bra832	MA	-21.82	-46.44	81	13.6	1311	
Bra834	MA	-21.96	-46.45	71	14.7	1082	
Bra836	MA	-22.08	-46.21	261	10.7	1135	
Bra837	MA	-22.15	-46.11	252	12.0	1290	
Bra838	MA	-22.21	-45.90	225	11.8	960	
Bra839	MA	-22.28	-45.71	116	12.6	876	
Bra841	MA	-22.40	-45.57	133	12.2	884	
Bra843	MA	-22.43	-45.51	109	13.3	1059	

Bra849	MA	-22.46	-44.45	125	13.1	366	
Bra850	MA	-22.62	-44.22	67	13.9	396	
Bra853	MA	-22.89	-44.46	78	12.9	190	
Bra854	MA	-23.05	-44.54	65	12.8	30	
Bra855	MA	-23.11	-44.56	66	13.3	30	
Bra858	MA	-23.35	-44.82	92	12.6	61	
Bra859	MA	-23.32	-45.05	81	13.2	30	
Bra860	MA	-23.60	-45.32	86	12.8	61	
Bra861	MA	-23.44	-45.63	99	12.3	731	
<u>Amaral et al. (1997)</u>							
A-1	SF	-15.18	-40.55	158	12.1	-	
E-1	SF	-9.87	-39.87	191	12.6	-	
K-1	SF	-11.27	-39.92	194	11.7	-	1) 70-60 Ma
JA-1	MA	-24.70	-48.13	90	10.6	-	
JA-CA	MA	-24.70	-48.13	93	10.3	-	
<u>Harman et al. (1998)</u>							
94/1	SF	-12.59	-38.04	83	13.4	20	
94/3	SF	-11.79	-37.70	94	13.5	60	
94/4	SF	-11.52	-37.80	95	13.5	100	
94/7	BO	-10.66	-37.45	104	14.2	205	
94/15	SF	-10.68	-38.94	167	10.3	270	
94/18	SF	-10.51	-39.04	187	10.0	480	
94/19	SF	-10.46	-39.16	130	12.8	370	
94/20	SF	-10.47	-39.24	186	11.0	435	
94/22	SF	-10.66	-39.49	244	11.6	380	
94/24	SF	-10.67	-39.75	187	11.6	350	1) ~130 Ma
94/74	BO	-8.08	-39.33	85	12.3	460	2) ~80-60 Ma
94/75	BO	-8.08	-39.46	76	12.4	460	
94/76	BO	-8.11	-39.64	260	11.5	450	
94/77	BO	-8.18	-39.73	143	12.1	420	
94/78	BO	-8.26	-39.83	173	10.8	440	
94/79	BO	-8.55	-40.01	182	10.9	475	
94/80	SF	-9.20	-40.39	107	12.2	480	
94/81	SF	-10.40	-40.18	172	12.1	540	
94/83	SF	-9.98	-40.25	167	12.5	510	
94/84	SF	-9.51	-40.46	193	11.6	420	
<u>Cupertino (2000)</u>							
SUP-6	SF	-13.39	-39.08	126	11.1	-	
SUP-7	SF	-13.04	-39.01	147	11.4	-	
SUP-9	SF	-12.94	-38.47	68	11.6	-	
F2	SF	-13.07	-38.80	101	12.1	-	
SUP-3	SF	-13.13	-39.03	143	12.0	-	
A1	SF	-13.06	-38.71	126	12.4	-	
A2	SF	-13.06	-38.71	80	11.8	-	
B1	SF	-13.05	-38.60	115	9.8	-	
B2	SF	-13.05	-38.60	75	12.1	-	
B3	SF	-13.05	-38.60	67	10.2	-	
B4	MA	-13.05	-38.60	29	-	-	
C1	SF	-13.03	-38.43	50	8.1	-	
D1	SF	-13.08	-38.58	154	12.4	-	
D2	MA	-13.08	-38.58	33	-	-	
E2	SF	-12.99	-38.68	26	8.7	-	
F1	MA	-13.07	-38.80	114	-	-	
F3	SF	-13.07	-38.80	94	12.1	-	
G1	SF	-12.91	-38.65	66	8.7	-	
G2	SF	-12.91	-38.65	77	9.0	-	
G3	SF	-12.91	-38.65	36	10.4	-	
H1	MA	-12.91	-38.54	188	-	-	
H2	SF	-12.91	-38.54	160	11.2	-	
H3	MA	-12.91	-38.54	30	-	-	
<u>Oliveira et al. (2000)</u>							
TF-9	MA	-23.00	-46.23	86	-	-	1) Upper Mantiqueira: ~121 Ma
TF-10	MA	-23.13	-46.38	86	-	-	

TF-12	MA	-23.12	-46.17	46	-	-	Lower Mantiqueira: Paleoceno Serra do Mar: Cretaceo Superior
TF-13	MA	-23.20	-46.07	46	-	-	
TF-21	MA	-23.62	-45.40	58	-	-	
TF-22	MA	-23.50	-45.45	58	-	-	
<u>Hadler et al. (2001)</u>							
TF-17	MA	-23.20	-45.43	71	11.8	800	1) Cretaceo Superior 2) Eoceno
TF-22	MA	-23.57	-45.49	57	12.5	800	
TF-29	MA	-23.89	-46.49	62	12.1	800	
TF-30	MA	-23.90	-46.43	53	12.8	800	
<u>Borba et al. (2002)</u>							
GS-1	MA	-30.62	-53.50	250	11.4	-	1) Cretaceo Superior
GS-3	MA	-30.55	-53.45	246	9.9	-	
NR	MA	-30.58	-53.40	252	11.3	-	
GN-1	MA	-30.45	-53.47	275	10.6	-	
GN-2	MA	-30.48	-53.43	294	11.1	-	
GN-3	MA	-30.42	-53.40	74	12.2	-	
<u>Borba et al. (2003)</u>							
EN-26	MA	-30.73	-53.77	290	11.8	-	1) Cretaceo Superior
EN-27	MA	-30.74	-53.80	278	10.8	-	
EN-193	MA	-30.76	-53.82	287	11.7	-	
EN-216	MA	-30.76	-53.85	280	11.8	-	
<u>Jelinek et al. (2003)</u>							
SUP-06	MA	-28.43	-49.19	58	11.8	40	
SUP-11	MA	-28.29	-49.06	65	12.2	420	
SUP-12	MA	-28.28	-49.07	58	13.0	320	
SUP-13	MA	-28.13	-49.05	53	11.7	320	
SUP-14	MA	-28.08	-49.04	49	13.3	300	
SUP-15	MA	-28.05	-49.02	67	12.6	300	
SUP-16	MA	-28.04	-49.03	55	13.3	340	
SUP-18	MA	-28.02	-49.08	50	12.0	500	
SUP-20	MA	-28.02	-49.18	61	12.9	410	
SUP-22	MA	-28.06	-49.18	63	11.1	400	
SUP-23	MA	-28.08	-49.18	59	11.7	300	
SUP-24	MA	-28.11	-49.17	65	11.7	200	
SUP-26	MA	-28.24	-48.65	60	11.6	20	
SUP-27	MA	-28.39	-48.87	61	12.5	20	
SUP-30	MA	-28.25	-48.97	55	11.2	280	
SUP-32	MA	-28.46	-48.92	46	12.6	200	
SUP-33	MA	-28.21	-48.84	65	10.8	60	
SUP-34	MA	-28.18	-48.78	54	11.9	0	
SUP-39	MA	-28.04	-48.71	51	12.0	20	
NF-40	MA	-28.07	-49.18	42	11.5	109	
NF-41	MA	-28.07	-49.18	42	11.9	109	
NF-42	MA	-28.07	-49.18	40	11.1	109	
<u>Tello Saenz et al. (2003)</u>							
TF-1	MA	-22.39	-45.68	80	12.7	-	1) Mantiqueira: ~120 Ma 2) Serra do Mar: Cretaceo Superior
TF-9	MA	-22.98	-46.32	80	12.2	-	
TF-10	MA	-23.10	-46.48	89	12.3	-	
TF-11	MA	-23.17	-46.39	107	12.1	-	
TF-4	MA	-22.80	-45.75	54	13.7	-	
TF-5	MA	-22.82	-45.76	43	13.1	-	
TF-12	MA	-23.17	-46.24	45	13.3	-	
TF-13	MA	-23.26	-46.10	49	12.6	-	
TF-17	MA	-23.20	-45.43	71	11.8	-	
TF-22	MA	-23.57	-45.48	57	12.5	-	
TF-29	MA	-23.89	-46.48	62	12.1	-	
TF-30	MA	-23.90	-46.43	53	12.8	-	
TF-21	MA	-23.62	-45.43	40	12.0	-	
TF-20	MA	-23.45	-45.08	7	12.1	-	
<u>Hackspacher et al. (2004)</u>							
TF-101	MA	-23.14	-48.64	355	-	865	1) Paleoceno
TF-99	MA	-23.22	-48.53	77	-	890	

TF-100	MA	-23.33	-48.65	100	-	990
TF-96	MA	-22.50	-48.16	62	-	1124
TF-95	MA	-22.73	-48.18	79	-	1080
TF-94	MA	-22.67	-48.02	88	-	965
TF-108	MA	-22.83	-48.00	45	-	960
TF-92	MA	-23.04	-48.20	49	-	944
TF-107	MA	-23.14	-48.26	43	-	890
TF-120	MA	-23.12	-47.87	68	-	854
TF-5	MA	-23.05	-47.65	42	-	900
TF-128	MA	-23.14	-47.62	31	-	259
TF-121	MA	-23.28	-47.88	76	-	900
TF-123	MA	-23.41	-47.90	61	-	1268
TF-173	MA	-23.56	-47.79	58	-	40
TF-42	MA	-23.63	-47.77	39	-	45

Carmo (2005)

FTSEB-01b	MA	-21.82	-41.46	39	13.2	120
FTSEB-02	MA	-21.65	-41.72	56	13.6	20
FTSEB-04	MA	-21.60	-41.15	58	13.6	100
FTSEB-07a	MA	-21.50	-42.60	73	12.8	220
FTSEB-08	MA	-21.34	-42.78	96	12.0	230
FTSEB-11	SF	-21.24	-43.61	96	12.0	580
FTSEB-12	SF	-21.27	-43.61	118	12.1	930
FTSEB-16	SF	-21.28	-43.75	131	12.5	1030
FTSEB-18	SF	-21.08	-44.32	178	11.5	980
FTSEB-20	SF	-20.32	-44.04	153	11.5	800
FTSEB-21	SF	-20.29	-43.97	142	11.7	1030
FTSEB-22	SF	-20.29	-43.96	167	12.2	1160
FTSEB-24	SF	-20.32	-43.69	175	10.9	960
FTSEB-29	SF	-20.15	-43.30	162	11.9	680
FTSEB-30	SF	-20.14	-43.27	114	10.0	680
FTSEB-31	SF	-20.13	-43.09	109	11.8	590
FTSEB-32	SF	-20.11	-42.97	87	12.3	700
FTSEB-34	SF	-20.05	-42.78	67	13.4	240
FTSEB-47	MA	-20.30	-40.40	81	13.4	60
FTSEB-49	MA	-20.38	-41.02	69	13.7	1100
FTSEB-50	MA	-20.30	-41.23	59	13.2	980
FTSEB-51	MA	-20.26	-41.78	77	13.5	570
FTSEB-52	MA	-20.27	-42.07	95	11.9	650

Franco *et al.* (2005)

TF-311	MA	-21.76	-46.58	60	-	-
TF-502	MA	-21.76	-46.61	51	-	-
TF-505	MA	-21.88	-46.39	42	-	-
TF-506	MA	-21.95	-46.38	55	-	-
TF-507	MA	-21.93	-46.39	56	-	-
TF-508	MA	-21.94	-46.42	46	-	-
TF-509	MA	-21.86	-46.37	51	-	-

Ribeiro *et al.* (2005)

TF-99	MA	-23.02	-46.88	77	-	-
TF-100	MA	-23.01	-46.88	65	-	-
TF-96	MA	-22.21	-45.87	62	-	-
TF-107	MA	-23.30	-47.22	43	-	-
TF-92	MA	-22.20	-45.82	49	-	-
TF-101	MA	-23.28	-45.82	254	-	-
TF-106	MA	-23.30	-47.22	139	-	-

- 1) Ordoviciano
- 2) Triássico
- 3) Jurássico
- 4) Cretaceo Inferior
- 5) Cretaceo Superior

Godoy (2006)

TF-641	PR	-22.40	-47.70	90	11.3	-
TF-694	PR	-22.55	-47.68	93	12.5	-
TF-888	PR	-22.50	-47.67	64	11.7	-
TF-890	PR	-22.52	-47.63	73	10.8	-
TF-720	PR	-22.72	-47.80	143	12.3	-
TF-698	PR	-22.83	-47.77	97	11.4	-
TF-852	PR	-22.80	-47.78	87	10.7	-

- 1) Cretaceo Superior
- 2) Paleoceno
- 3) Mioceno

Silva (2006)

CBL-02	MA	-22.98	-44.44	61	10.6	15	
CBL-284	MA	-22.95	-44.49	85	13.0	1592	
RML-84	MA	-22.77	-44.66	146	12.9	2088	
F-2	MA	-22.53	-44.57	59	13.5	460	
<u>Fracalossi (2007)</u>							
TF-856	PR	-22.59	-47.37	80	10.3	-	1) Cretaceo
TF-858	PR	-22.74	-47.45	69	11.5	-	2) Paleógeno
<u>Hackspacker et al. (2007)</u>							
TF-366	MA	-22.54	-45.85	130	-	-	
TF-485	MA	-21.91	-45.12	109	-	-	
TF-488	MA	-22.13	-45.03	100	-	-	
TF-493b	MA	-22.43	-44.76	54	-	-	
TF-511	MA	-21.24	-46.70	221	-	-	
TF-377	MA	-21.96	-45.91	89	-	-	
TF-381	MA	-21.38	-46.96	95	-	-	
TF-93	MA	-22.20	-45.82	80	-	-	1) Jurássico-Cretaceo
TF-95	MA	-22.16	-46.52	79	-	-	2) Mioceno
TF-96	MA	-22.20	-45.87	62	-	-	
TF-136	MA	-21.55	-46.64	143	-	-	
TF-503	MA	-21.65	-46.70	59	-	-	
TF-556	MA	-21.82	-46.89	118	-	-	
TF-559	MA	-21.71	-46.35	120	-	-	
TF-560	MA	-21.63	-46.07	131	-	-	
<u>Genaro (2008)</u>							
TF-958	MA	-22.44	-44.51	127	13.0	327	
TF-967	MA	-22.50	-44.23	57	11.0	305	
TF-968	MA	-22.54	-44.08	34	13.7	306	
TF-969	MA	-22.54	-44.08	58	10.8	306	
TF-972	MA	-22.51	-44.05	79	10.0	-	
<u>Morais Neto et al. (2008)</u>							
RD57-2	BO	-5.35	-36.57	134.7	11.7	42	
RD57-3	BO	-5.48	-36.54	86.8	11.7	49	
RD57-8	BO	-6.00	-36.50	117.9	12.3	650	1) Cretaceo
RD57-34	BO	-6.13	-36.56	84.6	12.3	687	2) Paleógeno-Neógeno
RD57-35	BO	-6.05	-36.75	79.1	12.4	600	
<u>Turner et al. (2008)</u>							
JT4	SF	-10.12	-38.32	264	11.5	-	
JT5	SF	-10.17	-38.32	267	12.1	-	
JT9	SF	-11.35	-38.35	221	12.2	-	
JT11	SF	-11.47	-38.38	152	12.5	-	
JT13	SF	-11.03	-38.83	306	11.7	-	
GC854-1	SF	-12.05	-38.88	236	11.6	-	
GC854-2	SF	-12.05	-38.88	275	12.3	-	
GC854-5	SF	-11.52	-39.00	284	11.4	-	1) Albiano
GC854-7	SF	-10.02	-38.57	244	12.1	-	2) 40-10 Ma
GC854-11	SF	-10.12	-38.37	328	11.7	-	
GC854-14	BO	-9.88	-36.82	81	13.5	-	
GC854-16	BO	-9.72	-36.70	141	13.5	-	
GC854-17	BO	-9.67	-36.88	97	12.2	-	
GC854-19	BO	-9.58	-36.42	108	12.5	-	
GC854-20	BO	-9.57	-36.27	87	13.3	-	
<u>Morais Neto et al. (2009)</u>							
RD57-4	BO	-5.65	-36.60	99	12.2	123.9	
RD57-9a	BO	-6.18	-36.53	102	11.8	367.5	
RD57-11	BO	-6.52	-36.62	109	12.2	279.1	
RD57-15	BO	-6.98	-37.11	102	12.0	280.8	
RD57-17	BO	-7.20	-37.29	94	12.3	722.2	1) Cretaceo Superior
RD57-18	BO	-7.33	-37.39	71	12.4	770.7	2) Neógeno
RD57-21	BO	-7.62	-37.86	82	12.1	691.8	
RD57-23	BO	-7.87	-38.12	173	13.2	1075.2	
RD57-24	BO	-7.95	-38.25	124	12.3	475	
RD57-26	BO	-6.85	-35.20	97	12.5	19.1	

RD57-29	BO	-6.75	-35.63	67	12.4	524.1	
RD57-31	BO	-6.68	-35.95	52	12.6	435.7	
RD57-33	BO	-6.51	-36.23	86	13.0	616.2	
RD57-36	BO	-6.03	-36.92	97	12.0	107.3	
<u>Franco-Magalhães et al. (2010)</u>							
TF-625	MA	-24.23	-49.73	50	-	1075	
TF-621	PR	-24.33	-49.62	21	10.9	1145	
TF-620	PR	-24.36	-49.62	23	11.9	1027	
TF-619	MA	-24.43	-49.52	53	11.4	1048	
TF-1007	MA	-24.55	-48.97	66	10.5	718	
TF-934	MA	-24.78	-49.03	17	11.3	890	
TF-933	MA	-24.92	-49.08	17	11.0	903	
TF-785	MA	-24.45	-49.87	14	11.1	1075	
TF-1073	MA	-24.83	-49.88	33	11.4	1008	1) Cretaceo Superior
TF-1072	MA	-25.02	-49.72	49	11.9	590	2) Paleógeno
TF-1070	MA	-25.13	-49.67	47	11.7	871	
TF-1069	MA	-25.18	-49.62	52	11.5	670	
TF-1068	MA	-25.19	-49.63	48	12.1	845	
TF-1065	MA	-25.02	-49.72	49	11.5	812	
TF-1061	MA	-25.42	-49.43	50	12.1	924	
TF-929	MA	-25.45	-49.62	22	11.1	1030	
TF-930	MA	-25.32	-49.28	6	11.4	920	
<u>Hiruma et al. (2010)</u>							
BOC-2	MA	-22.79	-44.37	51	13.2	1244	
BOC-17	MA	-22.82	-44.52	115	12.8	1206	
BOC-29	MA	-22.78	-44.44	54	12.4	1434	
BOC-35	MA	-22.80	-44.78	120	12.0	1540	
BOC-46	MA	-22.72	-44.63	131	12.4	1562	
BOC-61	MA	-22.92	-44.71	202	11.8	1290	
BOC-75	MA	-22.86	-44.46	77	12.4	1179	
BOC-79	MA	-22.80	-44.36	68	13.4	1119	
BOC-84	MA	-22.66	-44.60	279	12.1	1058	
BOC-94	MA	-22.72	-44.22	56	-	1192	
BOC-100	MA	-22.80	-44.27	43	11.9	1063	
BOC-127	MA	-22.78	-44.75	206	11.8	1885	
BOC-134	MA	-22.79	-44.70	120	12.5	1418	1) Cretaceo Inferior
BOC-148	MA	-23.08	-44.88	105	13.0	1021	2) Cretaceo Superior
BOC-152	MA	-22.72	-44.42	135	11.1	1425	3) Paleógeno
BOC-154	MA	-22.86	-44.44	67	12.2	1000	
BOC-156	MA	-22.85	-44.37	84	12.3	1098	
BOC-161	MA	-22.88	-44.72	158	11.3	1446	
BOC-172	MA	-22.96	-44.69	118	-	1193	
BOC-174	MA	-23.00	-44.75	105	12.2	1192	
BOC-178	MA	-22.74	-44.76	244	-	1892	
BOC-188	MA	-22.67	-44.58	137	11.1	593	
BOC-190	MA	-22.96	-44.93	103	12.8	933	
BOC-191	MA	-23.13	-44.81	70	12.5	1812	
BOC-197	MA	-22.66	-44.30	65	12.5	456	
BOC-198	MA	-22.72	-44.83	99	11.8	620	
BOC-199	MA	-22.75	-44.85	110	12.3	1078	
<u>Ribeiro et al. (2011)</u>							
TF-652	MA	-23.12	-45.23	90	-	753	
TF-653	MA	-23.15	-45.25	55	-	747	
TF-655	MA	-23.42	-45.53	78	-	710	
TF-657	MA	-23.51	-45.65	50	-	655	
TF-660	MA	-23.54	-45.71	69	-	843	1) Paleógeno
TF-661	MA	-23.60	-45.74	61	-	1027	
TF-665A	MA	-23.74	-45.56	82	-	639	
TF-665B	MA	-23.74	-45.56	50	-	639	
<u>Cogné et al. (2012)</u>							
Br 1	MA	-22.79	-45.77	98	11.8	983	1) Cretaceo Superior
Br 2	MA	-22.66	-45.46	109	11.7	1904	2) Neógeno
Br 3	MA	-22.67	-45.43	103	11.6	1625	Bacia de Taubaté: Eoceno

Br 5	MA	-22.71	-45.40	84	11.8	674
Br 6	MA	-23.20	-45.44	107	12.6	790
Br 7	MA	-23.20	-45.36	92	10.0	775
Br 8	MA	-23.31	-45.29	97	11.7	819
Br 9	MA	-23.40	-45.19	103	12.0	858
Br 10	MA	-23.41	-45.03	86	11.6	40
Br 11	MA	-23.37	-44.78	81	12.5	151
Br 12	MA	-23.23	-44.71	90	12.1	42
Br 13	MA	-23.14	-45.25	100	12.1	764
Br 15	MA	-23.00	-45.15	83	11.5	890
Br 17	MA	-23.16	-44.87	100	12.3	1286
Br 18	MA	-23.12	-44.95	101	12.1	1134
Br 19	MA	-23.03	-45.03	113	11.8	848
Br 21	MA	-22.85	-45.26	104	11.7	553
Br 22	MA	-22.54	-44.92	81	12.2	548
Br 23	MA	-22.56	-44.90	80	12.2	503
Br 24	MA	-22.51	-44.08	121	11.6	454
Br 25	MA	-22.49	-44.60	84	11.9	467
Br 27	MA	-22.59	-45.16	74	11.5	607
Br 28	MA	-22.52	-45.21	105	11.4	1124
Br 29	MA	-22.55	-45.17	79	11.3	612
Br 31	MA	-22.45	-45.29	129	10.8	1313
Br 32	MA	-22.43	-45.35	110	11.7	1010
Br 33	MA	-22.31	-45.43	98	11.9	867
Br 34	MA	-22.26	-45.36	110	12.0	1162
Br 35	MA	-22.07	-45.25	115	12.0	1087
Br 38	MA	-22.19	-44.89	90	12.1	898
Br 40	MA	-22.28	-44.74	72	13.6	2145
Br 41	MA	-22.34	-44.76	67	13.7	1877
Br 42	MA	-22.38	-44.76	92	-	1563
Br 43	MA	-22.40	-44.75	94	10.9	1082
Br 46	MA	-22.43	-44.75	61	12.8	984

Japsen et al. (2012)

5	SF	-12.97	-38.53	275	11.2	-
14	SF	-12.92	-38.38	118	13.1	-
16	SF	-12.47	-37.97	122	13.0	-
17	SF	-12.97	-38.45	261	12.0	-
22	SF	-12.27	-38.63	386	11.3	-
23	SF	-11.55	-38.97	336	11.1	-
34	BO	-10.08	-38.13	214	10.9	-
39	SF	-11.67	-38.13	120	13.0	-
41	SF	-11.70	-37.80	243	12.6	-
46	SF	-13.00	-38.97	188	11.4	-
47	SF	-12.53	-38.97	256	11.7	-
57	SF	-12.23	-39.00	192	11.2	-
58	SF	-12.52	-39.53	202	12.7	-
60	SF	-12.50	-40.20	235	11.0	-
61	SF	-12.42	-40.87	215	13.5	-
62	SF	-12.70	-41.32	173	12.5	-
64	SF	-12.75	-41.23	302	11.9	-
66	SF	-12.95	-41.33	75	13.2	-
68	SF	-13.00	-41.37	138	13.2	-
72	SF	-13.28	-41.28	133	13.0	-
73	SF	-13.45	-41.48	284	13.9	-
74	SF	-13.43	-41.53	151	13.0	-
75	SF	-13.43	-41.57	102	12.4	-
76	SF	-13.50	-41.57	102	12.2	-
78	SF	-13.48	-41.82	248	12.0	-
79	SF	-13.48	-41.87	311	11.5	-
80	SF	-13.57	-41.82	144	14.0	-
81	SF	-13.58	-41.80	127	12.7	-
82	SF	-13.92	-41.70	121	11.5	-
84	SF	-14.40	-41.47	132	12.5	-
85	SF	-14.48	-41.13	140	12.5	-

1) Cretaceo Superior
2) Eoceno
3) Mioceno

86		-14.58	-41.05	108	-	-	
87	SF	-14.68	-41.00	105	12.0	-	
88	SF	-14.80	-40.83	160	12.6	-	
93	SF	-15.05	-40.73	80	12.2	-	
94	SF	-15.07	-40.72	104	12.0	-	
95	SF	-15.17	-40.65	146	13.2	-	
97	SF	-15.25	-40.25	76	12.9	-	
99	SF	-14.87	-39.73	100	12.9	-	
101	SF	-14.63	-39.30	115	12.5	-	
103	SF	-15.30	-39.07	176	11.5	-	
105	SF	-14.75	-39.02	340	12.9	-	
106	SF	-14.55	-39.30	164	12.5	-	
107	SF	-14.27	-39.32	225	11.5	-	
109	SF	-13.87	-39.13	365	11.7	-	
110	SF	-13.70	-39.13	333	12.1	-	
115	SF	-13.07	-39.03	324	11.5	-	
119	BO	-9.92	-37.63	88	12.7	-	
120	BO	-9.62	-37.80	140	12.7	-	
122	BO	-9.33	-38.00	122	12.7	-	
126	BO	-10.13	-37.53	110	12.5	-	
128	BO	-10.68	-37.47	119	13.4	-	
15	SF	-12.70	-38.20	285	12.7	-	
18	SF	-12.40	-38.72	272	12.0	-	
20	SF	-12.25	-38.72	232	11.1	-	
21	SF	-12.27	-38.68	252	11.6	-	
24	SF	-11.08	-38.82	331	11.6	-	
25	SF	-10.80	-38.57	254	11.6	-	
26	SF	-10.63	-38.43	150	11.7	-	
27	SF	-10.37	-38.42	213	11.8	-	
28	SF	-10.38	-38.38	229	11.8	-	
29	SF	-10.25	-38.33	209	11.7	-	
30	BO	-10.08	-38.32	199	11.4	-	
31	BO	-10.08	-38.25	357	11.0	-	
32	BO	-10.08	-38.22	186	11.8	-	
33	BO	-10.08	-38.18	246	11.8	-	
35	SF	-11.58	-38.85	111	12.1	-	
36	SF	-11.57	-38.67	264	11.8	-	
37	SF	-11.57	-38.60	222	11.0	-	
38	SF	-11.75	-38.37	255	11.7	-	
40	SF	-11.75	-37.97	349	11.9	-	
42	SF	-12.87	-38.50	340	11.5	-	
43	SF	-12.90	-38.63	152	11.5	-	
45	SF	-13.03	-38.80	86	12.7	-	
48	SF	-12.33	-38.32	102	11.9	-	
49	SF	-12.63	-38.38	129	12.0	-	
108	SF	-13.95	-39.13	342	11.5	-	
111	SF	-13.67	-39.10	308	12.2	-	
113	SF	-13.42	-39.07	328	11.4	-	
116	SF	-13.15	-39.00	286	10.9	-	
123	BO	-9.38	-38.43	232	11.7	-	
125	BO	-9.50	-37.83	338	11.7	-	
<u>Bicca et al. (2013)</u>							
MA-MS-110	MA	-30.90	-53.42	311	10.8	-	
MA-UC-89	MA	-30.91	-53.44	274	11.3	-	
MA-Ryt-54	MA	-30.90	-53.41	133	12.2	-	
MA-US-44	MA	-30.89	-53.42	355	9.9	-	
MA-LC-109	MA	-30.90	-53.42	362	-	-	
MA-LS-106	MA	-30.90	-53.42	361	11.8	-	
<u>Doranti-Tiritan (2013)</u>							
TF-134	MA	-21.54	-46.62	337	-	770	
TF-135	MA	-21.56	-46.64	256	-	750	
TF-313	MA	-21.94	-46.40	61	-	1442	
TF-1074	MA	-22.06	-46.57	48	-	1023	
TF-1076	MA	-21.89	-46.57	51	10.1	930	

1) Devoniano
2) Triássico
3) Cretáceo

TF-1077	MA	-21.82	-46.55	60	-	1220	
TF-1080	MA	-21.66	-46.76	151	11.1	950	
TF-1207	MA	-21.94	-46.68	43	-	1134	
TF-1208	MA	-21.94	-46.66	60	-	1290	
TF-1209	MA	-21.90	-46.67	71	-	1252	
TF-1211	MA	-21.80	-46.56	61	-	1209	
TF-1212	MA	-21.84	-46.62	63	-	1354	
TF-1180	MA	-22.01	-46.64	54	-	1341	
TF-1182	MA	-22.02	-46.63	55	-	1449	
TF-1183	MA	-22.02	-46.63	56	-	1465	
TF-1186	MA	-21.76	-46.56	54	-	1418	
TF-1187	MA	-21.78	-46.56	54	-	1337	
TF-1188	MA	-21.78	-46.56	77	-	1322	
<u>Karl <i>et al.</i> (2013)</u>							
BR09-05B	MA	-25.11	-50.35	63	-	751	
BR09-16	MA	-25.86	-51.58	93	-	1219	
BR09-17	MA	-26.20	-51.52	48	-	903	
BR09-24	MA	-25.87	-50.07	126	-	959	
BR09-24A	MA	-25.87	-50.07	116	-	959	
BR09-26	MA	-25.77	-49.75	119	-	895	
BR09-26A	MA	-25.77	-49.75	135	-	895	
BR09-27	MA	-25.68	-49.53	121	-	903	
BR09-28	MA	-25.95	-49.36	102	-	830	1) Cretaceo Superior
BR09-35	MA	-26.76	-50.35	80	-	1152	2) Paleógeno-Neógeno
BR09-42	MA	-28.39	-49.53	60	-	760	
BR09-45	MA	-28.36	-49.31	46	-	194	
BR09-46	MA	-28.29	-49.11	40	-	133	
BR09-50	MA	-28.70	-49.18	58	-	27	
BR09-51	MA	-28.58	-49.05	76	-	7	
BR09-52	MA	-28.45	-48.97	56	-	13	
BR09-53	MA	-28.43	-48.86	65	-	20	
<u>Franco-Magalhães <i>et al.</i> (2014)</u>							
TF-118	MA	-22.59	-45.18	52	-	784	
TF-612	MA	-22.88	-45.60	61	-	622	
TF-746	MA	-22.86	-45.78	51	-	1002	
TF-748	MA	-23.31	-45.88	81	-	591	
TF-176	MA	-23.74	-45.35	50	-	35	
TF-498	MA	-22.83	-44.85	33	-	967	
TF-729	MA	-23.47	-45.87	62	-	514	1) Cretaceo Inferior
TF-1133	MA	-23.55	-45.59	70	-	707	2) Paleógeno-Neógeno
TF-122	MA	-23.12	-44.94	52	-	1132	
TF-125	MA	-23.20	-44.84	42	-	1088	
TF-661	MA	-23.57	-45.74	49	-	1027	
TF-749	MA	-23.31	-45.89	65	-	571	
TF-615a	MA	-22.96	-45.63	53	-	585	
TF-840	MA	-22.81	-45.24	29	-	493	
<u>Jelinek <i>et al.</i> (2014)</u>							
BA 06	SF	-12.28	-39.00	142	13.2	182	
BA 08	SF	-12.27	-39.06	202	12.9	201	
BA 10	SF	-12.17	-39.74	247	13.3	329	
BA 11	SF	-11.96	-40.17	231	13.1	343	
BA 12	SF	-11.96	-40.24	236	12.6	390	
BA 13	SF	-11.96	-40.27	326	13.0	390	
BA 15	SF	-11.93	-40.36	296	13.1	416	1) Permiano-Jurássico
BA 16	MA	-11.88	-40.40	300	-	439	Inferior
BA 27	MA	-11.21	-40.37	265	-	429	2) Cretaceo Inferior
BA 29	SF	-11.45	-39.82	295	12.9	345	3) Cretaceo Superior
BA 30	SF	-11.48	-39.78	250	12.1	347	4) Neógeno
BA 31	SF	-11.56	-39.68	249	12.9	326	
BA 32	SF	-11.63	-39.60	274	13.4	316	
BA 34	SF	-11.66	-39.57	299	13.5	270	
BA 35	SF	-12.06	-38.97	180	12.5	225	
BA 36	SF	-12.05	-38.91	264	12.5	237	

BA 37	SF	-12.05	-38.90	253	12.9	252
BA 39	SF	-12.01	-38.80	299	13.2	341
BA 41	SF	-11.58	-38.99	319	12.9	403
BA 64	MA	-10.66	-39.50	233	-	400
BA 65A	SF	-10.66	-39.68	350	11.0	376
BA 65B	SF	-10.66	-39.68	237	10.8	376
BA 67	SF	-10.62	-40.13	215	11.1	440
BA71	SF	-9.86	-40.29	250	11.6	489
BA 72	SF	-9.51	-40.46	187	12.0	435
BA 75	SF	-9.51	-40.48	203	12.7	443
BA 77	SF	-9.60	-39.87	209	12.7	417
BA 80	SF	-9.80	-39.56	214	12.5	494
BA 81B	SF	-9.85	-39.47	313	11.9	482
BA 85A	SF	-12.97	-39.36	242	10.3	50
BA 87A	SF	-12.86	-39.86	260	10.7	115
BA 92	SF	-13.35	-39.87	218	11.0	280
BA 94	SF	-13.11	-39.01	274	10.3	28
BA 104	SF	-12.59	-38.99	276	11.7	72
BA 110	SF	-14.24	-39.42	270	13.1	98
BA 111	SF	-14.21	-39.53	273	12.4	120
BA 112	SF	-14.20	-39.62	202	12.5	110
BA 114	SF	-13.98	-39.96	251	11.4	160
BA 144	SF	-12.52	-40.10	282	11.9	243
BA 86	SF	-12.97	-39.67	183	12.7	103
BA 90	SF	-13.53	-40.60	122	10.9	414
BA 93	SF	-13.19	-40.44	211	12.7	170
BA 117A	MA	-14.78	-40.99	172	-	902
BA 118	SF	-15.06	-40.75	120	12.8	865
BA 120A	SF	-15.10	-40.62	145	11.6	90
BA 122	SF	-14.99	-39.92	137	12.2	25
BA 123A	SF	-14.86	-39.67	118	13.3	25
BA 125	SF	-14.89	-39.47	135	14.0	304
BA 132	SF	-15.21	-39.44	137	13.0	79
BA 160B	SF	-15.06	-40.75	145	12.4	619
BA 161B	SF	-15.36	-40.29	171	12.9	323
BA 01	SF	-12.95	-38.47	128	12.9	54
BA 05A	SF	-12.95	-38.47	144	13.4	185
BA 97A	SF	-13.01	-38.50	309	12.3	15
BA 97B	SF	-13.01	-38.50	202	11.7	15
BA 98A	SF	-13.02	-40.49	239	11.9	62
BA 100A	SF	-12.50	-37.97	142	12.0	118
BA 101A	SF	-11.81	-37.63	168	12.5	62
BA 102	SF	-11.54	-37.57	147	11.9	89
BA 107	SF	-13.73	-39.15	263	11.0	50
BA 108	SF	-14.07	-39.21	304	10.0	38
BA 130	SF	-15.37	-39.24	147	12.1	51
AFT Seal-1	SF	-11.38	-37.84	109	12.1	164
AFT Seal-2B	SF	-11.18	-37.67	92	11.3	139
AFT Seal-3	MA	-10.73	-37.81	140	-	252
AFT Seal-4	MA	-10.76	-37.43	113	-	178
AFT Seal-5	BO	-10.62	-37.36	156	13.2	176
AFT Seal-7	MA	-10.15	-36.94	91	-	90
AFT Seal-10	BO	-9.69	-37.40	120	12.6	174
AFT Seal-11	BO	-9.47	-37.28	102	12.7	305
AFT Seal-12	BO	-9.89	-36.82	96	13.8	238
AFT Seal-13	BO	-8.81	-36.44	122	12.8	701
AFT Seal-14	BO	-8.47	-35.93	109	13.1	442
AFT Seal-15	BO	-8.96	-35.52	109	12.8	101
AFT Seal-16	BO	-8.98	-35.68	102	12.0	243
AFT Seal-17	BO	-9.25	-35.76	91	13.2	128
AFT Seal-18	BO	-10.39	-36.91	108	12.5	155
ES-01	SF	-20.26	-42.60	109	13.2	469
ES-02	SF	-20.29	-42.50	60	12.2	523
ES-03	MA	-20.33	-42.35	82	12.2	709

ES-04	MA	-20.25	-42.15	106	12.8	776	
ES-05	MA	-20.28	-41.97	90	10.8	589	
ES-06	MA	-20.41	-41.84	171	13.5	1927	
ES-07	MA	-20.26	-41.60	97	13.7	710	
ES-08	MA	-20.24	-41.41	80	13.0	1170	
ES-09	MA	-20.35	-41.09	64	12.7	918	
ES-10	MA	-20.42	-40.77	69	12.9	774	
ES-13	MA	-20.11	-40.32	75	13.7	38	
ES-14	MA	-19.80	-40.37	72	12.2	115	
ES-15	MA	-19.54	-40.57	97	13.5	62	
ES-16	MA	-19.19	-40.59	87	12.5	192	
ES-18	MA	-18.59	-40.55	88	12.7	144	
ES-19	MA	-18.33	-40.36	78	12.3	146	
ES-20	MA	-18.12	-40.37	95	12.5	190	
ES-22	MA	-17.78	-40.49	39	12.0	148	
ES-23	MA	-17.79	-40.80	68	12.6	210	
ES-24	MA	-17.87	-41.06	71	12.1	345	
ES-25	MA	-17.84	-41.42	112	12.0	399	
ES-26	MA	-17.81	-41.66	117	11.1	559	
ES-27	MA	-18.03	-41.67	98	12.1	333	
ES-28	SF	-18.40	-41.82	93	11.9	303	
ES-29	SF	-18.84	-41.97	71	12.0	199	
ES-31	MA	-18.78	-41.29	56	12.4	276	
ES-33	MA	-19.80	-42.14	77	12.1	583	
ES-34	MA	-20.66	-42.26	77	12.3	808	
MG-63	MA	-19.14	-41.47	136	13.6	144	
MG-65	MA	-19.36	-41.23	149	13.3	120	
MG-66	MA	-19.47	-41.10	127	11.8	80	
MG-67	MA	-19.52	-40.91	153	14.1	124	
MG-68	MA	-19.53	-40.70	116	13.4	41	
MG-71	MA	-20.03	-40.75	118	14.0	705	
MG-72	MA	-20.15	-40.89	126	13.0	1020	
PTAM 2	SF	-11.07	-38.04	99	14.2	196	
PTAM 4	BO	-10.12	-38.09	69	14.0	261	
PTAM 7	SF	-10.17	-39.16	63	13.8	492	
PTAM 8	SF	-10.35	-39.16	120	13.7	421	
PTAM 9	SF	-10.94	-38.97	80	13.8	275	
PTAM 11	SF	-10.72	-39.17	102	13.2	344	
PTAM 10	SF	-10.92	-38.86	150	12.7	213	
PTAM 15	SF	-10.59	-38.75	175	14.3	366	
PTAM 16	SF	-10.51	-38.95	119	13.2	325	
PTAM 34	SF	-10.89	-38.84	119	13.1	256	
<u>Souza et al. (2014)</u>							
A-2	MA	-21.81	-46.13	125	-	-	
A-3	MA	-22.08	-45.88	113	-	-	
A-4a	MA	-22.05	-45.98	240	-	-	
A-5a	MA	-21.98	-45.99	205	-	-	
A-5b	MA	-21.98	-45.99	211	-	-	
A-4b	MA	-22.05	-45.98	220	-	-	
A-6	MA	-21.71	-45.93	162	-	-	
A-7	MA	-22.06	-46.32	70	-	-	
A-9	MA	-21.81	-46.25	153	-	-	
TF-311	MA	-21.76	-46.57	60	-	-	
TF-315	MA	-21.93	-46.43	51	-	-	
TF-503	MA	-21.65	-46.70	59	-	-	
TF-558	MA	-21.84	-46.67	105	-	-	
<u>Soares et al. (2015)</u>							
Barra do Itapirapuã	MA	-24.68	-49.22	98	-	-	
Ipanema	MA	-23.43	-47.60	69	-	-	1) Cretaceo Superior
Jacupiranga	MA	-24.70	-48.13	95	-	-	2) Oligoceno-Mioceno
<u>Oliveira et al. (2016)</u>							
PJV-02	MA	-30.82	-52.17	183	10.1	89	1) Carbonífero
PJV-03b	MA	-30.80	-52.19	203	9.5	189	2) Permo-Triássico

PJV-03c	MA	-30.82	-52.11	250	11.1	189	3) Jurássico-Cretaceo 4) Cretaceo Superior 5) Cenozoico Bacia do Camaquã: 485-385 Ma
PJV-04	MA	-30.79	-52.11	240	10.1	208	
PJV-05	MA	-30.75	-52.11	252	-	198	
PJV-06	MA	-30.55	-51.99	219	10.2	270	
PJV-07	MA	-30.51	-51.92	77	9.2	312	
PJV-11	MA	-30.07	-51.02	95	11.0	74	
PJV-14	MA	-30.31	-51.60	91	12.9	268	
PJV-17	MA	-31.41	-52.65	161	9.8	333	
TFRS-05	MA	-31.10	-54.44	298	11.3	188	
TFRS-06	MA	-31.29	-54.06	340	11.2	253	
TFRS-07	MA	-31.57	-53.39	110	-	422	
TFRS-08	MA	-31.72	-52.89	175	12.0	18	
TFRS-11	MA	-30.80	-53.19	176	11.9	123	
TFRS-12	MA	-30.50	-53.46	234	11.2	353	
PRD-02	MA	-30.51	-53.46	161	12.4	350	
PRD-04	MA	-31.15	-52.83	197	11.8	330	
PRD-05	MA	-31.08	-52.77	138	13.8	220	
PRD-10	MA	-30.57	-52.68	241	12.0	440	
PRD-12	MA	-30.56	-52.45	243	13.0	440	
PRD-18	MA	-30.78	-51.98	298	11.2	240	
PRD-19	MA	-30.87	-51.94	334	11.5	140	
<u>Engelmann de Oliveira et al. (2016)</u>							
TR7-RJ4	MA	-22.45	-43.21	157	-	931	1) Cretaceo Superior 2) Cenozoico Bacia do Paraná: Jurássico Superior (~162 Ma)
TR7-RJ5	MA	-22.55	-43.23	102	12.2	620	
TR7-RJ6	MA	-22.59	-43.27	73	13.3	458	
TR7-RJ7	MA	-22.62	-43.29	76	-	175	
TR8-RJ8	MA	-22.36	-44.39	31	12.8	541	
TR8-RJ10	MA	-22.49	-44.25	70	12.6	510	
TR11-RJ1	MA	-21.65	-42.36	49	12.3	120	
TR11-RJ2	MA	-21.91	-42.73	48	12.9	102	
TR11-RJ3	MA	-22.08	-43.05	56	12.2	202	
TR11-RJ4	MA	-22.16	-43.31	58	12.5	252	
TR11-RJ5	MA	-22.33	-43.54	55	12.5	438	
TR11-RJ6	MA	-22.43	-43.74	54	12.7	330	
TR11-RJ7	MA	-22.48	-43.89	68	10.2	312	
TR11-RJ8	MA	-22.49	-44.06	101	-	330	
TR11-RJ9	MA	-22.56	-44.17	89	10.6	367	
TR11-RJ10	MA	-22.52	-44.71	66	9.2	410	
TR9-SP2	PR	-23.92	-48.29	77	11.0	611	
TR9-SP4	MA	-24.08	-48.36	90	12.9	720	
TR9-SP7	MA	-24.71	-47.55	45	12.3	5	
TR10-SP1	MA	-23.97	-48.88	112	11.3	650	
TR10-SP14	MA	-24.76	-47.89	105	11.6	99	
TR10-SP16	MA	-25.12	-48.08	66	11.8	32	
TR10-SP17	MA	-25.21	-48.05	57	12.2	21	
TR10-SP18	MA	-25.18	-48.07	21	11.8	30	
TR11-SP11	MA	-22.86	-44.93	194	11.7	545	
TR11-SP12	MA	-23.35	-46.02	62	12.5	581	
TR11-SP13	MA	-23.41	-46.19	64	12.8	622	
TR11-SP14	MA	-23.47	-46.43	71	12.3	700	
TR11-SP15	MA	-24.38	-47.49	65	13.3	210	
TR11-SP19	MA	-24.29	-47.44	74	12.5	60	

(-) sem dado; BO: Borborema; MA: Mantiqueira; PR: Paraná; SF: São Francisco.