

Sector	Age	Member	Sample	Lithology	Fonte	Sm (ppm)	Nd (ppm)	Sm/Nd	¹⁴⁷ Sm/ ¹⁴⁴ Nd	¹⁴³ Nd/ ¹⁴⁴ Nd ₍₀₎	erro (2s)	$\epsilon_{Nd(0)}$	T(a)	¹⁴³ Nd/ ¹⁴⁴ Nd _(t)	$\epsilon_{Nd(t)}$
PT	Lower C?	Ru	R#1	MP	MOSTMEG	6.69	32.6	0.205	0.124	0.512249	0.000007	-7.59	310000000	0.511997	1.1030
PT	Lower C?	Ru	R#5	MP	MOSTMEG	7.11	34	0.209	0.126	0.512231	0.000007	-7.94	310000000	0.511975	0.661257
PT	Lower C?	Ru	R#8	MP	MOSTMEG	7.01	34.9	0.201	0.121	0.512250	0.000006	-7.57	310000000	0.512004	1.226036
PT	Lower C?	Ru	R#13	MP	MOSTMEG	7.01	35	0.200	0.121	0.512261	0.000006	-7.35	310000000	0.512016	1.459139
PT	Upper E	RI	MON#1	MP	MOSTMEG	6.93	34.3	0.202	0.122	0.512265	0.000006	-7.27	310000000	0.512017	1.495831
PT	Upper E	RI	CM#1	XM	MOSTMEG	4.56	22.4	0.204	0.123	0.512263	0.000007	-7.31	310000000	0.512014	1.425387
PT	Upper E	Rd	RAP#1	MP	MOSTMEG	5.89	27.4	0.215	0.130	0.512227	0.000007	-8.01	310000000	0.511964	0.445678
PT	Upper E	Rd	CBM#4	MP	MOSTMEG	6.66	33.2	0.201	0.121	0.512237	0.000007	-7.83	310000000	0.511991	0.973181
PT	Upper E	Rd	CBM#5	MP	MOSTMEG	5.84	28.6	0.204	0.123	0.512231	0.000006	-7.94	310000000	0.511980	0.775012
PT	Upper E	Rd	CBM#6	XM	MOSTMEG	7.31	36.2	0.202	0.122	0.512207	0.000006	-8.40	310000000	0.511960	0.370730
PT	Upper E	Rd	FOR#1	XM	MOSTMEG	7.49	37.2	0.201	0.122	0.512259	0.000005	-7.39	310000000	0.512012	1.395209
PT	Upper E	MTu	P#5	MP	MOSTMEG	6.93	34.5	0.201	0.121	0.512157	0.000006	-9.39	310000000	0.511910	-0.596027
PT	Upper E	MTu	P#12	MP	MOSTMEG	5.62	25.5	0.220	0.133	0.512267	0.000005	-7.23	310000000	0.511997	1.096920
PT	Upper E	MTu	P#13	MP	MOSTMEG	5.9	30.8	0.192	0.116	0.512153	0.000006	-9.46	310000000	0.511918	-0.441824
PT	Upper E	MTu	MT#1	MP	MOSTMEG	7.44	36.6	0.203	0.123	0.512175	0.000006	-9.04	310000000	0.511926	-0.298202
PT	Upper E	MTu	MT#9	MP	MOSTMEG	6.76	33.8	0.200	0.121	0.512259	0.000006	-7.40	310000000	0.512013	1.418604
PT	Upper E	MTu	MT#12	MP	MOSTMEG	4.67	23.9	0.195	0.118	0.512274	0.000005	-7.09	310000000	0.512035	1.835104
PT	Upper E	MTu	GAV#3	MP	MOSTMEG	5.69	27.5	0.207	0.125	0.512170	0.000006	-9.13	310000000	0.511916	-0.482999
PT	Upper E	MTu	CBM#1	MP	MOSTMEG	7.36	36.4	0.202	0.122	0.512233	0.000005	-7.91	310000000	0.511985	0.859466
PT	Upper E	MTu	ING#1	MP	MOSTMEG	7.94	39.7	0.200	0.121	0.512270	0.000004	-7.18	310000000	0.512025	1.638163
PT	Upper E	MTu	MT#11	XM	MOSTMEG	3.96	19.2	0.206	0.125	0.512235	0.000004	-7.86	310000000	0.511982	0.812712
PT	Upper E	MTu	SCB2#1	XM	MOSTMEG	7.39	34.8	0.212	0.128	0.512268	0.000005	-7.21	310000000	0.512008	1.314808
PT	Upper E	MTu	ARG#1	XM	MOSTMEG	7.33	36.3	0.202	0.122	0.512256	0.000005	-7.45	310000000	0.512009	1.326791
PT	Upper E	MTu	ARG#2	XM	MOSTMEG	7.47	37.9	0.197	0.119	0.512263	0.000005	-7.32	310000000	0.512021	1.569240
PT	Upper E	MTu	P#11	XM	MOSTMEG	4.4	21.4	0.206	0.124	0.512276	0.000005	-7.07	310000000	0.512024	1.615298
PT	Upper E	MTu	R#12	XM	MOSTMEG	7.56	37.2	0.203	0.123	0.512194	0.000005	-8.66	310000000	0.511945	0.085232
PT	Upper E	MTu	FUN#1	XM	MOSTMEG	8.68	41.7	0.208	0.126	0.512257	0.000005	-7.43	310000000	0.512002	1.190032
PT	Upper E	MTI	P#2	MP	MOSTMEG	6.36	31.6	0.201	0.122	0.512160	0.000003	-9.32	310000000	0.511913	-0.536858
PT	Upper E	MTI	GAV#1	MP	MOSTMEG	4.83	23.3	0.207	0.125	0.512209	0.000006	-8.36	310000000	0.511955	0.280181
PT	Upper E	MTI	GAV#2	MP	MOSTMEG	7.83	38.7	0.202	0.122	0.512194	0.000005	-8.65	310000000	0.511946	0.107374
PT	Upper E	R_PT	RA-2	MP	Tassinari et al., 1996	6.29	31.18	0.202	0.122	0.51225	0.00004	-7.57	310000000	0.512003	1.208826
PT	Upper E	R_PT	RA-3	MP	Tassinari et al., 1996	6.59	33.81	0.195	0.118	0.51227	0.00008	-7.18	310000000	0.512031	1.762786
PT	Upper E	R_PT	RB-4	MP	Tassinari et al., 1996	6.43	33.72	0.191	0.115	0.5122	0.00006	-8.54	310000000	0.511966	0.496605
PT	Upper E	R_PT	RB-6	MP	Tassinari et al., 1996	6.37	31.85	0.200	0.121	0.51227	0.00008	-7.18	310000000	0.512025	1.640967
PT	Upper E	R_PT	RB-8	MP	Tassinari et al., 1996	3.71	20.89	0.178	0.107	0.51213	0.00006	-9.91	310000000	0.511912	-0.557264
PT	Upper E - Lower C	Douro Group	DJ1	MP	Teixeira et al., 2012	6.4	34.4	0.18604651	0.1125	0.511902	0.000008	-14.36	310000000	0.511674	-5.213236
PT	Upper E - Lower C	Douro Group	RI4	MP	Teixeira et al., 2012	9.1	47.9	0.18997912	0.1149	0.512019	0.000009	-12.07	310000000	0.511786	-3.021985
PT	Upper E - Lower C	Douro Group	PI5	MP	Teixeira et al., 2012	7	39.1	0.17902813	0.1083	0.511996	0.000004	-12.52	310000000	0.511777	-3.209025
PT	Upper E - Lower C	Douro Group	EV1	MP	Teixeira et al., 2012	8.2	45.4	0.18061674	0.1092	0.512002	0.000007	-12.41	310000000	0.511781	-3.129864
ES	Upper E	MT_ES	CORA-1	MP	Ugidos et al., 2020	7.9	37.8	0.20899471	0.1264	0.512291	0.000017	-6.77	310000000	0.512035	1.835785
ES	Upper E	MT_ES	SVAL-4	MP	Ugidos et al., 2020	6.77	31.7	0.21356467	0.1291	0.512258	0.000006	-7.41	310000000	0.511996	1.081748
ES	Upper E	MT_ES	CAS-2	MP	Ugidos et al., 2020	6.55	33.2	0.19728916	0.1193	0.512206	0.000008	-8.43	310000000	0.511964	0.455736
ES	Upper E	MT_ES	SNB-1	MP	Ugidos et al., 2020	8.31	40.7	0.2041769	0.1235	0.512217	0.000009	-8.21	310000000	0.511967	0.505672
ES	Upper E	MT_ES	MT-10	MP	Ugidos et al., 2020	7.15	35.6	0.2008427	0.1214	0.512259	0.000006	-7.39	310000000	0.512013	1.405920
ES	Upper E	MT_ES	MT-11	MP	Ugidos et al., 2020	7.08	34.7	0.20403458	0.1234	0.512312	0.000006	-6.36	310000000	0.512062	2.364763
ES	Upper E	MT_ES	SJA-4	MP	Ugidos et al., 2020	9.58	43.6	0.21972477	0.1329	0.512262	0.000006	-7.33	310000000	0.511993	1.012373
ES	Upper E	MT_ES	SJA-8	MP	Ugidos et al., 2020	8.46	41.1	0.20583942	0.1245	0.512246	0.000009	-7.65	310000000	0.511994	1.032334
ES	Upper E	MT_ES	110194	MP	Villaseca et al., 2014	5.38	26.2	0.20534351	0.1242	0.512223	0.000003	-8.10	310000000	0.511971	0.594938
ES	Upper E	MT_ES	110216	MP	Villaseca et al., 2014	8.16	38.5	0.21194805	0.1282	0.512248	0.000004	-7.61	310000000	0.511988	0.925124

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ES	Upper E	MT_ES	110190	MP	Villaseca et al., 2014	5.96	25.5	0.23372549	0.1413	0.512289	0.000004	-6.81	310000000	0.512002	1.204519
ES	Upper E	MT_ES	111967	MP	Villaseca et al., 2014	4.64	23	0.20173913	0.1220	0.512334	0.000002	-5.93	310000000	0.512087	2.849467
ES	Upper E	MT_ES	SSA-12	MP	Ugidos et al., 2003	12	56.3	0.21314387	0.1289	0.512221	0.000009	-8.13	310000000	0.511960	0.369085
ES	Upper E	MT_ES	SIA-12	MP	Ugidos et al., 2020	7.98	39.3	0.20305344	0.1228	0.512221	0.000009	-8.13	310000000	0.511972	0.610708
ES	Upper E	MT_ES	SIA-22	MP	Ugidos et al., 2003	7.56	36.6	0.20655738	0.1249	0.51223	0.000007	-7.96	310000000	0.511977	0.702605
ES	Upper E	MT_ES	SIA-31	MP	Ugidos et al., 2003	7.35	39.5	0.18607595	0.1125	0.512186	0.000006	-8.82	310000000	0.511958	0.333576
ES	Upper E	MT_ES	SIA-3	MP	Ugidos et al., 2003	8.14	40.7	0.2	0.1209	0.512191	0.000009	-8.72	310000000	0.511946	0.097820
ES	Upper E	MT_ES	SIA-25	MP	Ugidos et al., 2003	7.96	36.8	0.21630435	0.1308	0.51222	0.000007	-8.15	310000000	0.511955	0.273871
ES	Upper E	MT_ES	SIA-11	MG	Ugidos et al., 2003	5.91	30.5	0.19377049	0.1172	0.512136	0.000006	-9.79	310000000	0.511898	-0.827352
ES	Upper E	MT_ES	CIA-13	MG	Fuenlabrada et al., 2016	3.38	16.74	0.20191159	0.1221	0.51228	0.000004	-6.98	310000000	0.512032	1.790528
ES	Upper E	MT_ES	CIA-14	MG	Fuenlabrada et al., 2016	3.78	18.81	0.20095694	0.1215	0.512269	0.000004	-7.20	310000000	0.512023	1.598519
ES	Upper E	MT_ES	CIA-15	MG	Fuenlabrada et al., 2016	3.28	16.1	0.20372671	0.1232	0.512291	0.000004	-6.77	310000000	0.512041	1.961932
ES	Upper E	MT_ES	CIA-16	MG	Fuenlabrada et al., 2016	3.18	15.57	0.20423892	0.1235	0.512293	0.000004	-6.73	310000000	0.512043	1.988734
ES	Upper E	MT_ES	CIA-17	MG	Fuenlabrada et al., 2016	3.68	18.18	0.20242024	0.1224	0.51229	0.000004	-6.79	310000000	0.512042	1.973683
ES	Upper E	MT_ES	CIA-18	MG	Fuenlabrada et al., 2016	3.24	15.79	0.20519316	0.1241	0.512293	0.000002	-6.73	310000000	0.512041	1.965884
ES	Upper E	MT_ES	CIA-19	MG	Fuenlabrada et al., 2016	3.49	17.07	0.20445226	0.1236	0.512277	0.000004	-7.04	310000000	0.512026	1.671089
ES	Upper E	MT_ES	CIA-20	MG	Fuenlabrada et al., 2016	3.4	16.77	0.20274299	0.1226	0.512266	0.000002	-7.26	310000000	0.512017	1.497150
ES	Upper E	MT_ES	CIA-21	MG	Fuenlabrada et al., 2016	6.33	29.5	0.21457627	0.1297	0.51231	0.000004	-6.40	310000000	0.512047	2.073267
ES	Upper E	MT_ES	CIA-22	MG	Fuenlabrada et al., 2016	6.69	31.95	0.20938967	0.1266	0.512305	0.000004	-6.50	310000000	0.512048	2.099797
ES	Upper E	MT_ES	CIA-23	MG	Fuenlabrada et al., 2016	5.33	26.38	0.20204701	0.1222	0.512258	0.000004	-7.41	310000000	0.512010	1.357548
ES	Upper E	MT_ES	CIA-24	MG	Fuenlabrada et al., 2016	4.86	25.32	0.19194313	0.1161	0.512188	0.000004	-8.78	310000000	0.511953	0.232148
ES	Upper E	MT_ES	110191	C	Villaseca et al., 2014	8.38	39.9	0.21002506	0.1270	0.512255	0.000003	-7.47	310000000	0.511998	1.107906
ES	Upper E	MT_ES	110192	C	Villaseca et al., 2014	7.86	37	0.21243243	0.1284	0.512267	0.000003	-7.24	310000000	0.512007	1.284662
ES	Late E	R_ES	SIA-33	MG	Ugidos et al., 2003	12.38	50.86	0.24341329	0.1472	0.512244	0.000009	-7.69	310000000	0.511946	0.093529
ES	Late E	R_ES	HR-41	MP	Ugidos et al., 2003	7.49	36	0.20805556	0.1258	0.512227	0.000008	-8.02	310000000	0.511972	0.608130
ES	Late E	R_ES	HR-45	MP	Ugidos et al., 2003	6.19	28.4	0.21795775	0.1318	0.512229	0.000006	-7.98	310000000	0.511962	0.410080
ES	Late E	R_ES	FG-4	MP	Ugidos et al., 2003	8.96	42.5	0.21082353	0.1275	0.512272	0.000007	-7.14	310000000	0.512014	1.420856
ES	Lower C	R_ES	CIA-1	MP	Fuenlabrada et al., 2016	4.74	21.78	0.21763085	0.1316	0.512147	0.000002	-9.58	310000000	0.511880	-1.183840
ES	Lower C	R_ES	CIA-2	MP	Fuenlabrada et al., 2016	4.64	21.71	0.21372639	0.1292	0.512162	0.000004	-9.29	310000000	0.511900	-0.797341
ES	Lower C	R_ES	CIA-3	MP	Fuenlabrada et al., 2016	4.38	21.71	0.20175035	0.1220	0.512172	0.000002	-9.09	310000000	0.511925	-0.315230
ES	Lower C	R_ES	CIA-4	MP	Fuenlabrada et al., 2016	4.36	22.13	0.19701762	0.1191	0.512115	0.000002	-10.20	310000000	0.511873	-1.315311
ES	Lower C	R_ES	CIA-5	MP	Fuenlabrada et al., 2016	4.8	23.67	0.20278834	0.1226	0.512144	0.000004	-9.64	310000000	0.511895	-0.887024
ES	Lower C	R_ES	CIA-6	MP	Fuenlabrada et al., 2016	4.46	22.03	0.2024512	0.1224	0.512125	0.000004	-10.01	310000000	0.511877	-1.250087
ES	Lower C	R_ES	CIA-7	MP	Fuenlabrada et al., 2016	4.61	22.68	0.20326279	0.1229	0.512148	0.000002	-9.56	310000000	0.511899	-0.820251
ES	Lower C	R_ES	CIA-8	MP	Fuenlabrada et al., 2016	4.31	21.49	0.2005584	0.1213	0.512134	0.000002	-9.83	310000000	0.511888	-1.028961
ES	Lower C	R_ES	CIA-9	MP	Fuenlabrada et al., 2016	4.86	23.23	0.20921223	0.1265	0.512159	0.000002	-9.34	310000000	0.511903	-0.747846
ES	Lower C	R_ES	CIA-10	MP	Fuenlabrada et al., 2016	4.52	22.43	0.20151583	0.1218	0.512136	0.000004	-9.79	310000000	0.511889	-1.012820
ES	Lower C	R_ES	CIA-11	MP	Fuenlabrada et al., 2016	4.32	21.34	0.20243674	0.1224	0.512166	0.000002	-9.21	310000000	0.511918	-0.448867
ES	Lower C	R_ES	CIA-12	MP	Fuenlabrada et al., 2016	3.94	19.86	0.19838872	0.1200	0.512129	0.000004	-9.93	310000000	0.511886	-1.074674
ES	Lower C	R_ES	GUB-26	MP	Ugidos et al., 1997	7.33	38.2	0.19188482	0.1160	0.511997	0.000007	-12.50	310000000	0.511762	-3.497355
ES	Lower C	R_ES	SSA-24	MP	Ugidos et al., 2003	8.32	43	0.19348837	0.1170	0.512095	0.000006	-10.59	310000000	0.511858	-1.621470
ES	Lower C	R_ES	CR-5	MP	Ugidos et al., 2003	6.76	34.9	0.19369628	0.1171	0.512092	0.000006	-10.65	310000000	0.511855	-1.685049
ES	Lower C	R_ES	SSA-20	MP	Ugidos et al., 2003	6.83	33.1	0.20634441	0.1248	0.512075	0.000006	-10.98	310000000	0.511822	-2.319989
ES	Lower C	R_ES	SSA-30	MP	Ugidos et al., 2003	7.8	38.4	0.203125	0.1228	0.512138	0.000006	-9.75	310000000	0.511889	-1.012286
ES	Lower C	R_ES	SSA-15	MP	Ugidos et al., 2003	10	48.7	0.20533881	0.1242	0.512164	0.000006	-9.25	310000000	0.511912	-0.557427
ES	Lower C	R_ES	GUB-22	MP	Ugidos et al., 1997	8.81	46.6	0.18905579	0.1143	0.511971	0.000006	-13.01	310000000	0.511739	-3.937483
ES	Lower C	R_ES	GUB-23	MP	Ugidos et al., 1997	7.8	40.8	0.19117647	0.1156	0.512005	0.000007	-12.35	310000000	0.511771	-3.324125
ES	Lower C	R_ES	FRE-2	MP	Ugidos et al., 2020	7.88	42.9	0.18368298	0.1111	0.512011	0.000017	-12.23	310000000	0.511786	-3.027487
ES	Lower C	R_ES	FRE-5	MP	Ugidos et al., 2020	7.8	43.4	0.1797235	0.1087	0.511911	0.000007	-14.18	310000000	0.511691	-4.886024

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ES	Lower C	R_ES	MT-6	MP	Ugidos et al., 2020	7.06	35.1	0.2011396	0.1216	0.512036	0.000006	-11.74	310000000	0.511789	-2.957162
ES	Lower C	R_ES	MT-16	MP	Ugidos et al., 2020	6.95	37.2	0.18682796	0.1130	0.512052	0.000006	-11.43	310000000	0.511823	-2.301922
ES	?	NZCI	93202	GRL	Villaseca et al., 1998	10.07	53.81	0.18713994	0.1132	0.511894	0.000008	-14.51	310000000	0.511665	-5.395687
ES	?	NZCI	93198	GRL	Villaseca et al., 1998	11.05	54.8	0.20164234	0.1219	0.511878	0.000007	-14.83	310000000	0.511631	-6.055495
ES	?	NZCI	93208	GRL	Villaseca et al., 1998	10.88	54.17	0.20084918	0.1214	0.511857	0.000006	-15.23	310000000	0.511611	-6.446706
ES	?	NZCI	90961	GRL	Villaseca et al., 1998	10.3	50.91	0.20231782	0.1223	0.511871	0.000006	-14.96	310000000	0.511623	-6.208404
ES	?	NZCI	92196	MP	Villaseca et al., 1998	11.7	56.04	0.20877944	0.1262	0.512032	0.000007	-11.82	310000000	0.511776	-3.218239
ES	?	NZCI	77758	MP	Villaseca et al., 1998	8.27	38.87	0.21276048	0.1286	0.511864	0.000006	-15.10	310000000	0.511603	-6.595197
ES	?	NZCI	92194	MP	Villaseca et al., 1998	7.02	32.33	0.21713579	0.1313	0.51199	0.000007	-12.64	310000000	0.511724	-4.238745
ES	?	NZCI	92199	MP	Villaseca et al., 1998	7.91	36.12	0.21899225	0.1324	0.511979	0.000003	-12.86	310000000	0.511711	-4.498069
ES	?	NZCI	77758a	MP	Villaseca et al., 2014	8.27	38.87	0.21276048	0.1286	0.511864	0.000004	-15.10	310000000	0.511603	-6.595197
ES	?	NZCI	96874	MGM	Villaseca et al., 2014	9.31	49.51	0.18804282	0.1137	0.511880	0.000003	-14.79	310000000	0.511649	-5.690776
ES	?	NZCI	111031	PG	Villaseca et al., 2014	13.30	70.40	0.18892045	0.1142	0.511847	0.000003	-15.43	310000000	0.511615	-6.356398
ES	?	NZCI	112025	MP	Villaseca et al., 2014	12.90	64.90	0.19876733	0.1202	0.511955	0.000001	-13.32	310000000	0.511711	-4.482570
ES	?	NZCI	112026	MP	Villaseca et al., 2014	7.18	37.70	0.19045093	0.1152	0.511997	0.000002	-12.50	310000000	0.511764	-3.463020
ES	?	NZCI	112027	MGM	Villaseca et al., 2014	9.00	46.30	0.19438445	0.1175	0.511857	0.000002	-15.23	310000000	0.511619	-6.291902
ES	?	NZCI	108579	MGM	Villaseca et al., 2014	6.29	33.00	0.19060606	0.1153	0.512062	0.000003	-11.24	310000000	0.511828	-2.197057
ES	?	NZCI	108583	GRL	Villaseca et al., 2014	5.81	29.70	0.1956229	0.1183	0.512046	0.000005	-11.55	310000000	0.511806	-2.629725
ES	?	NZCI	108582	GRL	Villaseca et al., 2014	5.91	29.50	0.20033898	0.1211	0.512074	0.000003	-11.00	310000000	0.511828	-2.195717
ES	?	SCS	VO-16	OG	Villaseca et al., 1998	10.24	53.25	0.19230047	0.1163	0.512133	0.000009	-9.85	310000000	0.511897	-0.850752
ES	?	SCS	VO-19	OG	Villaseca et al., 1998	8.72	39.07	0.22318915	0.1350	0.512147	0.000006	-9.58	310000000	0.511873	-1.316937
ES	?	SCS	92193	OG	Villaseca et al., 1998	10.62	48.3	0.21987578	0.1329	0.512294	0.000005	-6.71	310000000	0.512024	1.633830
ES	?	SCS	T-370	OG	Villaseca et al., 1998	6.07	24.99	0.24289716	0.1469	0.512187	0.000006	-8.80	310000000	0.511889	-1.007522
ES	?	SCS	VI-3	OG	Villaseca et al., 1998	1.97	5.49	0.35883424	0.2170	0.512306	0.000006	-6.48	310000000	0.511866	-1.459244
ES	?	SCS	92566	PG	Villaseca et al., 1998	7.35	33.09	0.22212149	0.1343	0.512193	0.000005	-8.68	310000000	0.511921	-0.392830
ES	?	FPG	U-50	FX	Villaseca et al., 1999	10	52	0.19230769	0.1163	0.512198	0.000007	-8.58	310000000	0.511962	0.418754
ES	?	FPG	U-49	FX	Villaseca et al., 1999	7.67	39.4	0.19467005	0.1177	0.512209	0.000005	-8.37	310000000	0.511970	0.577053
ES	?	FPG	U-92	FX	Villaseca et al., 1999	6.47	29.2	0.22157534	0.1340	0.512383	0.000007	-4.97	310000000	0.512111	3.331614
ES	?	FPG	U-93	FX	Villaseca et al., 1999	6.94	34.5	0.20115942	0.1216	0.512423	0.000007	-4.19	310000000	0.512176	4.601831
ES	?	FPG	U-145	FX	Villaseca et al., 1999	6.25	27.1	0.23062731	0.1395	0.512379	0.000008	-5.05	310000000	0.512096	3.036724
ES	?	FPG	U-146	FX	Villaseca et al., 1999	4.07	22.1	0.1841629	0.1114	0.512167	0.000012	-9.19	310000000	0.511941	0.008249
ES	?	FPG	U-147	FX	Villaseca et al., 1999	6.64	27	0.24592593	0.1487	0.512122	0.000005	-10.07	310000000	0.511821	-2.349726
ES	?	FPG	U-152	FX	Villaseca et al., 1999	8.13	37.6	0.2162234	0.1307	0.512217	0.000007	-8.21	310000000	0.511952	0.217209
ES	?	FPG	U-155	FX	Villaseca et al., 1999	6.02	26.4	0.2280303	0.1379	0.512333	0.000004	-5.95	310000000	0.512053	2.200370
ES	?	FPG	U-157	FX	Villaseca et al., 1999	6.14	27.8	0.22086331	0.1335	0.512248	0.000004	-7.61	310000000	0.511977	0.711641
ES	?	FPG	U-141	FX	Villaseca et al., 1999	5.95	31.1	0.19131833	0.1157	0.512074	0.000004	-11.00	310000000	0.511839	-1.979710
ES	?	PPG	U-90	PX	Villaseca et al., 1999	6.97	20.1	0.34676617	0.2097	0.512128	0.000007	-9.95	310000000	0.511703	-4.647229
ES	?	PPG	U-91	PX	Villaseca et al., 1999	6.99	20.5	0.34097561	0.2062	0.51215	0.000007	-9.52	310000000	0.511732	-4.078832
ES	?	PPG	U-42	PX	Villaseca et al., 1999	9.45	46	0.20543478	0.1242	0.511897	0.000003	-14.45	310000000	0.511645	-5.775171
ES	?	PPG	U-96	PX	Villaseca et al., 1999	11.8	64	0.184375	0.1115	0.511878	0.000003	-14.83	310000000	0.511652	-5.642014
ES	?	PPG	U-10	PX	Villaseca et al., 1999	9.09	16	0.568125	0.3435	0.512065	0.000018	-11.18	310000000	0.511369	-11.178461
SN_PT	Ediacarian	Escoural	BSC-1	MP	Chichorro et al 2008	6.4	32.1	0.19937695	0.1206	0.512085	0.000001	-10.79	310000000	0.511841	-1.957812
SN_PT	Ediacarian	Escoural	EV-1	MP	Díez Fernandez et al 2017	6.29	31.57	0.19923978	0.1205	0.512065	0.000002	-11.18	310000000	0.511821	-2.345198
SN_PT	Ediacarian	Escoural	EV-2	MP	Díez Fernandez et al 2017	11.2	60.53	0.18503222	0.1119	0.511804	0.000001	-16.27	310000000	0.511577	-7.103231
SN_PT	Ediacarian	Escoural	EV-3	MP	Díez Fernandez et al 2017	6.69	35.5	0.1884507	0.1139	0.511909	0.000002	-14.22	310000000	0.511678	-5.134071
SN_PT	Ediacarian	Escoural	EV-4	MP	Díez Fernandez et al 2017	9.13	46.14	0.19787603	0.1196	0.511958	0.000002	-13.26	310000000	0.511715	-4.402627
SN_PT	Ediacarian	Escoural	EV-5	MP	Díez Fernandez et al 2017	7.84	41.77	0.18769452	0.1135	0.511874	0.000001	-14.90	310000000	0.511644	-5.799637
SN_PT	Ediacarian	Escoural	EV-6	MP	Díez Fernandez et al 2017	7.11	38.5	0.18467532	0.1117	0.51185	0.000001	-15.37	310000000	0.511624	-6.196144
SN_PT	Ediacarian	Escoural	EV-7	MP	Díez Fernandez et al 2017	7.45	38.24	0.19482218	0.1178	0.511967	0.000002	-13.09	310000000	0.511728	-4.153698

Sector	Age	Member	Sample	Lithology	Fonte	Sm (ppm)	Nd (ppm)	Sm/Nd	¹⁴⁷ Sm/ ¹⁴⁴ Nd	¹⁴³ Nd/ ¹⁴⁴ Nd ₍₀₎	erro (2s)	ε _{Nd(0)}	T(a)	¹⁴³ Nd/ ¹⁴⁴ Nd _(t)	ε _{Nd(t)}
SN_PT	Ediacarian	Escoural	EV-8	MP	Díez Fernandez et al 2017	5.35	27.07	0.19763576	0.1195	0.512075	0.000001	-10.98	310000000	0.511833	-2.111453
SN_PT	Ediacarian	Escoural	EV-10	MP	Díez Fernandez et al 2017	5.23	26.2	0.19961832	0.1207	0.512051	0.000001	-11.45	310000000	0.511806	-2.627731
SN_PT	Ediacarian	Escoural	EV-11	MP	Díez Fernandez et al 2017	5.78	28.07	0.20591379	0.1245	0.512168	0.000001	-9.17	310000000	0.511916	-0.493061
SN_PT	Ediacarian	Escoural	EV-17	MP	Díez Fernandez et al 2017	5.79	31.23	0.18539866	0.1121	0.51189	0.000002	-14.59	310000000	0.511663	-5.432124
SN_PT	Ediacarian	Escoural	CR- 200538	MP	Lopes 2015	5.75	30	0.19166667	0.1159	0.512012	0.000019	-12.21	310000000	0.511777	-3.199129
SN_PT	Ediacarian	Escoural	CR- 200547	MP	Lopes 2015	4.98	25.4	0.19606299	0.1186	0.511968	0.000023	-13.07	310000000	0.511728	-4.163877
SN_PT	Ediacarian	Escoural	CR- 201472	MP	Lopes 2015	5.87	31.9	0.18401254	0.1113	0.51198	0.000016	-12.84	310000000	0.511754	-3.640917
SN_PT	Ediacarian	Escoural	CR- 201512	MP	Lopes 2015	5.15	27.3	0.18864469	0.1141	0.511979	0.000013	-12.86	310000000	0.511748	-3.771371
SN_PT	Ediacarian	Escoural	CR- 201543	MP	Lopes 2015	6.04	31.7	0.19053628	0.1152	0.511987	0.000015	-12.70	310000000	0.511753	-3.660399
SN_PT	Ediacarian	Escoural	CR- 201611	MP	Lopes 2015	4.68	24.1	0.19419087	0.1174	0.511928	0.000015	-13.85	310000000	0.511690	-4.900388
SN_PT	Ediacarian	Escoural	CR- 201660	MP	Lopes 2015	6.35	32.3	0.19659443	0.1189	0.51195	0.000017	-13.42	310000000	0.511709	-4.528206
SN_ES	Ediacarian	Montemolín	MO-1	MP	Rojo-Pérez et al 2021	4.95	26.78	0.18483943	0.1118	0.511799	0.000001	-16.37	310000000	0.511572	-7.196282
SN_ES	Ediacarian	Montemolín	MO-2	MP	Rojo-Pérez et al 2021	5.56	30.36	0.1831357	0.1107	0.511764	0.000001	-17.05	310000000	0.511539	-7.839158
SN_ES	Ediacarian	Montemolín	MO-3	MP	Rojo-Pérez et al 2021	5.25	27.59	0.19028634	0.1151	0.511911	0.000002	-14.18	310000000	0.511678	-5.138960
SN_ES	Ediacarian	Montemolín	MO-4	MP	Rojo-Pérez et al 2021	5.24	28.7	0.1825784	0.1104	0.511792	0.000001	-16.50	310000000	0.511568	-7.278875
SN_ES	Ediacarian	Montemolín	MO-5	MP	Rojo-Pérez et al 2021	5.1	26.21	0.19458222	0.1177	0.511929	0.000002	-13.83	310000000	0.511690	-4.890226
SN_ES	Ediacarian	Montemolín	MO-7	MP	Rojo-Pérez et al 2021	5.22	27.7	0.18844765	0.1139	0.511863	0.000001	-15.12	310000000	0.511632	-6.032540
SN_ES	Ediacarian	Montemolín	MO-8	MP	Rojo-Pérez et al 2021	4.79	24.32	0.19695724	0.1191	0.511942	0.000001	-13.58	310000000	0.511701	-4.693162
SN_ES	Ediacarian	Montemolín	MO-9	MP	Rojo-Pérez et al 2021	5	25.85	0.1934236	0.1170	0.51186	0.000001	-15.18	310000000	0.511623	-6.210293
SN_ES	Ediacarian	Montemolín	MO-10	MP	Rojo-Pérez et al 2021	5.79	31.04	0.18653351	0.1128	0.511843	0.000001	-15.51	310000000	0.511614	-6.377374
SN_ES	Ediacarian	Montemolín	MO-11	MP	Rojo-Pérez et al 2021	5.25	27.53	0.19070105	0.1153	0.511902	0.000001	-14.36	310000000	0.511668	-5.324693
SN_ES	Ediacarian	Montemolín	RL-13	MP	López-Guijarro et al 2008	7.77	40.3	0.19280397	0.1166	0.511926	0.000006	-13.89	310000000	0.511690	-4.906244
SN_ES	Ediacarian	Montemolín	RL-22	MP	López-Guijarro et al 2008	5.23	29.5	0.17728814	0.1072	0.511741	0.000005	-17.50	310000000	0.511524	-8.148404
SN_ES	Ediacarian	Tentúdia	TE-01	MP	Rojo-Pérez et al 2021	4.26	19.88	0.21428571	0.1296	0.512038	0.000001	-11.70	310000000	0.511775	-3.232890
SN_ES	Ediacarian	Tentúdia	TE-02	MP	Rojo-Pérez et al 2021	3.91	19.01	0.20568122	0.1244	0.512012	0.000001	-12.21	310000000	0.511760	-3.534719
SN_ES	Ediacarian	Tentúdia	TE-03	MP	Rojo-Pérez et al 2021	4.43	22.46	0.19723954	0.1193	0.51187	0.000001	-14.98	310000000	0.511628	-6.106334
SN_ES	Ediacarian	Tentúdia	TE-04	MP	Rojo-Pérez et al 2021	4.19	21.56	0.19434137	0.1175	0.511832	0.000001	-15.72	310000000	0.511594	-6.779209
SN_ES	Ediacarian	Tentúdia	TE-05	MP	Rojo-Pérez et al 2021	3.91	20.75	0.18843373	0.1139	0.511937	0.000001	-13.67	310000000	0.511706	-4.586727
SN_ES	Ediacarian	Tentúdia	TE-06	MP	Rojo-Pérez et al 2021	4.21	21.76	0.19347426	0.1170	0.511827	0.000001	-15.82	310000000	0.511590	-6.856112
SN_ES	Ediacarian	Tentúdia	TE-07	MP	Rojo-Pérez et al 2021	4.46	22.95	0.19433551	0.1175	0.511868	0.000001	-15.02	310000000	0.511630	-6.075862
SN_ES	Ediacarian	Tentúdia	TE-08	MP	Rojo-Pérez et al 2021	5.18	27.69	0.18707114	0.1131	0.511789	0.000001	-16.56	310000000	0.511560	-7.445058
SN_ES	Ediacarian	Tentúdia	TE-09	MP	Rojo-Pérez et al 2021	5.6	29.84	0.18766756	0.1135	0.511833	0.000001	-15.70	310000000	0.511603	-6.599865
SN_ES	Ediacarian	Tentúdia	TE-10	MP	Rojo-Pérez et al 2021	5.16	29.76	0.1733871	0.1048	0.511711	0.000001	-18.08	310000000	0.511498	-8.640995
SN_ES	Ediacarian	Tentúdia	TE-11	MP	Rojo-Pérez et al 2021	5.88	31.79	0.18496383	0.1118	0.511821	0.000001	-15.94	310000000	0.511594	-6.769524
SN_ES	Ediacarian	Tentúdia	TE-12	MP	Rojo-Pérez et al 2021	5.48	28.35	0.19329806	0.1169	0.511836	0.000001	-15.64	310000000	0.511599	-6.676092
SN_ES	Ediacarian	Tentúdia	RL-23	MP	López-Guijarro et al 2008	5.67	30.7	0.18469055	0.1117	0.511739	0.000005	-17.54	310000000	0.511513	-8.364728
SN_ES	Ediacarian	Tentúdia	RL-11	MP	López-Guijarro et al 2008	7.33	37.6	0.19494681	0.1179	0.511912	0.000006	-14.16	310000000	0.511673	-5.231026
SN_ES	Ediacarian	Malcocinado	RL-14	MP	López-Guijarro et al 2008	7.29	28.3	0.25759717	0.1558	0.512598	0.000006	-0.78	310000000	0.512282	6.668746
SN_ES	Ediacarian	Malcocinado	RL-15	MP	López-Guijarro et al 2008	7.02	35.3	0.19886686	0.1202	0.512207	0.000006	-8.41	310000000	0.511963	0.437491
SN_ES	Ediacarian	Malcocinado	RL-24	MP	López-Guijarro et al 2008	5.2	25.5	0.20392157	0.1233	0.512161	0.000006	-9.30	310000000	0.511911	-0.582090

Sector	Age	Member	Sample	Lithology	Fonte					TCHUR (Ga)			
PT	Lower C?	Ru	R#1	MP	MOSTMEG	152905198776.758000	-0.000389	-0.072615	0.005345	0.82	152905198776.76	0.00	-0.09
PT	Lower C?	Ru	R#5	MP	MOSTMEG	152905198776.758000	-0.000407	-0.070255	0.005776	0.88	152905198776.76	0.00	-0.09
PT	Lower C?	Ru	R#8	MP	MOSTMEG	152905198776.758000	-0.000388	-0.075249	0.005145	0.79	152905198776.76	0.00	-0.09
PT	Lower C?	Ru	R#13	MP	MOSTMEG	152905198776.758000	-0.000377	-0.075596	0.004974	0.76	152905198776.76	0.00	-0.09
PT	Upper E	RI	MON#1	MP	MOSTMEG	152905198776.758000	-0.000373	-0.074534	0.004991	0.76	152905198776.76	0.00	-0.09
PT	Upper E	RI	CM#1	XM	MOSTMEG	152905198776.758000	-0.000375	-0.073609	0.005077	0.78	152905198776.76	0.00	-0.09
PT	Upper E	Rd	RAP#1	MP	MOSTMEG	152905198776.758000	-0.000411	-0.066720	0.006139	0.94	152905198776.76	0.00	-0.08
PT	Upper E	Rd	CBM#4	MP	MOSTMEG	152905198776.758000	-0.000401	-0.075404	0.005310	0.81	152905198776.76	0.00	-0.09
PT	Upper E	Rd	CBM#5	MP	MOSTMEG	152905198776.758000	-0.000407	-0.073231	0.005545	0.85	152905198776.76	0.00	-0.09
PT	Upper E	Rd	CBM#6	XM	MOSTMEG	152905198776.758000	-0.000431	-0.074599	0.005756	0.88	152905198776.76	0.00	-0.09
PT	Upper E	Rd	FOR#1	XM	MOSTMEG	152905198776.758000	-0.000379	-0.074956	0.005043	0.77	152905198776.76	0.00	-0.09
PT	Upper E	MTu	P#5	MP	MOSTMEG	152905198776.758000	-0.000481	-0.075242	0.006378	0.98	152905198776.76	0.00	-0.09
PT	Upper E	MTu	P#12	MP	MOSTMEG	152905198776.758000	-0.000371	-0.063438	0.005829	0.89	152905198776.76	0.00	-0.08
PT	Upper E	MTu	P#13	MP	MOSTMEG	152905198776.758000	-0.000485	-0.080873	0.005979	0.91	152905198776.76	0.00	-0.10
PT	Upper E	MTu	MT#1	MP	MOSTMEG	152905198776.758000	-0.000463	-0.073786	0.006259	0.96	152905198776.76	0.00	-0.09
PT	Upper E	MTu	MT#9	MP	MOSTMEG	152905198776.758000	-0.000379	-0.075768	0.004995	0.76	152905198776.76	0.00	-0.09
PT	Upper E	MTu	MT#12	MP	MOSTMEG	152905198776.758000	-0.000364	-0.078551	0.004619	0.71	152905198776.76	0.00	-0.10
PT	Upper E	MTu	GAV#3	MP	MOSTMEG	152905198776.758000	-0.000468	-0.071591	0.006520	1.00	152905198776.76	0.00	-0.09
PT	Upper E	MTu	CBM#1	MP	MOSTMEG	152905198776.758000	-0.000405	-0.074439	0.005430	0.83	152905198776.76	0.00	-0.09
PT	Upper E	MTu	ING#1	MP	MOSTMEG	152905198776.758000	-0.000368	-0.075768	0.004847	0.74	152905198776.76	0.00	-0.09
PT	Upper E	MTu	MT#11	XM	MOSTMEG	152905198776.758000	-0.000403	-0.071989	0.005579	0.85	152905198776.76	0.00	-0.09
PT	Upper E	MTu	SCB2#1	XM	MOSTMEG	152905198776.758000	-0.000370	-0.068297	0.005396	0.83	152905198776.76	0.00	-0.09
PT	Upper E	MTu	ARG#1	XM	MOSTMEG	152905198776.758000	-0.000382	-0.074602	0.005104	0.78	152905198776.76	0.00	-0.09
PT	Upper E	MTu	ARG#2	XM	MOSTMEG	152905198776.758000	-0.000375	-0.077523	0.004829	0.74	152905198776.76	0.00	-0.09
PT	Upper E	MTu	P#11	XM	MOSTMEG	152905198776.758000	-0.000362	-0.072378	0.004995	0.76	152905198776.76	0.00	-0.09
PT	Upper E	MTu	R#12	XM	MOSTMEG	152905198776.758000	-0.000444	-0.073818	0.005993	0.92	152905198776.76	0.00	-0.09
PT	Upper E	MTu	FUN#1	XM	MOSTMEG	152905198776.758000	-0.000381	-0.070838	0.005365	0.82	152905198776.76	0.00	-0.09
PT	Upper E	MTI	P#2	MP	MOSTMEG	152905198776.758000	-0.000478	-0.075003	0.006352	0.97	152905198776.76	0.00	-0.09
PT	Upper E	MTI	GAV#1	MP	MOSTMEG	152905198776.758000	-0.000429	-0.071357	0.005990	0.92	152905198776.76	0.00	-0.09
PT	Upper E	MTI	GAV#2	MP	MOSTMEG	152905198776.758000	-0.000444	-0.074362	0.005948	0.91	152905198776.76	0.00	-0.09
PT	Upper E	R_PT	RA-2	MP	Tassinari et al., 1996	152905198776.758000	-0.000388	-0.074721	0.005179	0.79	152905198776.76	0.00	-0.09
PT	Upper E	R_PT	RA-3	MP	Tassinari et al., 1996	152905198776.758000	-0.000368	-0.078844	0.004657	0.71	152905198776.76	0.00	-0.10
PT	Upper E	R_PT	RB-4	MP	Tassinari et al., 1996	152905198776.758000	-0.000438	-0.081399	0.005366	0.82	152905198776.76	0.00	-0.10
PT	Upper E	R_PT	RB-6	MP	Tassinari et al., 1996	152905198776.758000	-0.000368	-0.075768	0.004845	0.74	152905198776.76	0.00	-0.09
PT	Upper E	R_PT	RB-8	MP	Tassinari et al., 1996	152905198776.758000	-0.000508	-0.089314	0.005672	0.87	152905198776.76	0.00	-0.11
PT	Upper E - Lower C	Douro Group	DJ1	MP	Teixeira et al., 2012	152905198776.758000	-0.000736	-0.084205	0.008703	1.33	152905198776.76	0.00	-0.10
PT	Upper E - Lower C	Douro Group	RI4	MP	Teixeira et al., 2012	152905198776.758000	-0.000619	-0.081827	0.007536	1.15	152905198776.76	0.00	-0.10
PT	Upper E - Lower C	Douro Group	PI5	MP	Teixeira et al., 2012	152905198776.758000	-0.000642	-0.088449	0.007232	1.11	152905198776.76	0.00	-0.11
PT	Upper E - Lower C	Douro Group	EV1	MP	Teixeira et al., 2012	152905198776.758000	-0.000636	-0.087489	0.007243	1.11	152905198776.76	0.00	-0.10
ES	Upper E	MT_ES	CORA-1	MP	Ugidos et al., 2020	152905198776.758000	-0.000347	-0.070330	0.004922	0.75	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SVAL-4	MP	Ugidos et al., 2020	152905198776.758000	-0.000380	-0.067566	0.005608	0.86	152905198776.76	0.00	-0.08
ES	Upper E	MT_ES	CAS-2	MP	Ugidos et al., 2020	152905198776.758000	-0.000432	-0.077407	0.005565	0.85	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SNB-1	MP	Ugidos et al., 2020	152905198776.758000	-0.000421	-0.073243	0.005732	0.88	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	MT-10	MP	Ugidos et al., 2020	152905198776.758000	-0.000379	-0.075259	0.005023	0.77	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	MT-11	MP	Ugidos et al., 2020	152905198776.758000	-0.000326	-0.073329	0.004436	0.68	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SJA-4	MP	Ugidos et al., 2020	152905198776.758000	-0.000376	-0.063842	0.005872	0.90	152905198776.76	0.00	-0.08
ES	Upper E	MT_ES	SJA-8	MP	Ugidos et al., 2020	152905198776.758000	-0.000392	-0.072237	0.005412	0.83	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	110194	MP	Villaseca et al., 2014	152905198776.758000	-0.000415	-0.072537	0.005705	0.87	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	110216	MP	Villaseca et al., 2014	152905198776.758000	-0.000390	-0.068544	0.005674	0.87	152905198776.76	0.00	-0.09

Sector	Age	Member	Sample	Lithology	Fonte					TCHUR (Ga)			
ES	Upper E	MT_ES	110190	MP	Villaseca et al., 2014	152905198776.758000	-0.000349	-0.055376	0.006283	0.96	152905198776.76	0.00	-0.07
ES	Upper E	MT_ES	111967	MP	Villaseca et al., 2014	152905198776.758000	-0.000304	-0.074717	0.004060	0.62	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SSA-12	MP	Ugidos et al., 2003	152905198776.758000	-0.000417	-0.067821	0.006130	0.94	152905198776.76	0.00	-0.08
ES	Upper E	MT_ES	SIA-12	MP	Ugidos et al., 2020	152905198776.758000	-0.000417	-0.073922	0.005625	0.86	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SIA-22	MP	Ugidos et al., 2003	152905198776.758000	-0.000408	-0.071803	0.005666	0.87	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SIA-31	MP	Ugidos et al., 2003	152905198776.758000	-0.000452	-0.084188	0.005355	0.82	152905198776.76	0.00	-0.10
ES	Upper E	MT_ES	SIA-3	MP	Ugidos et al., 2003	152905198776.758000	-0.000447	-0.075768	0.005882	0.90	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	SIA-25	MP	Ugidos et al., 2003	152905198776.758000	-0.000418	-0.065910	0.006322	0.97	152905198776.76	0.00	-0.08
ES	Upper E	MT_ES	SIA-11	MG	Ugidos et al., 2003	152905198776.758000	-0.000502	-0.079535	0.006292	0.96	152905198776.76	0.00	-0.10
ES	Upper E	MT_ES	CIA-13	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000358	-0.074612	0.004787	0.73	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-14	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000369	-0.075190	0.004896	0.75	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-15	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000347	-0.073515	0.004709	0.72	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-16	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000345	-0.073205	0.004702	0.72	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-17	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000348	-0.074305	0.004672	0.71	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-18	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000345	-0.072628	0.004739	0.72	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-19	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000361	-0.073076	0.004928	0.75	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-20	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000372	-0.074110	0.005007	0.77	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-21	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000328	-0.066955	0.004887	0.75	152905198776.76	0.00	-0.08
ES	Upper E	MT_ES	CIA-22	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000333	-0.070091	0.004740	0.72	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-23	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000380	-0.074531	0.005086	0.78	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	CIA-24	MG	Fuenlabrada et al., 2016	152905198776.758000	-0.000450	-0.080640	0.005565	0.85	152905198776.76	0.00	-0.10
ES	Upper E	MT_ES	110191	C	Villaseca et al., 2014	152905198776.758000	-0.000383	-0.069707	0.005479	0.84	152905198776.76	0.00	-0.09
ES	Upper E	MT_ES	110192	C	Villaseca et al., 2014	152905198776.758000	-0.000371	-0.068251	0.005421	0.83	152905198776.76	0.00	-0.09
ES	Late E	R_ES	SIA-33	MG	Ugidos et al., 2003	152905198776.758000	-0.000394	-0.049518	0.007925	1.21	152905198776.76	0.00	-0.07
ES	Late E	R_ES	HR-41	MP	Ugidos et al., 2003	152905198776.758000	-0.000411	-0.070897	0.005780	0.88	152905198776.76	0.00	-0.09
ES	Late E	R_ES	HR-45	MP	Ugidos et al., 2003	152905198776.758000	-0.000409	-0.064910	0.006281	0.96	152905198776.76	0.00	-0.08
ES	Late E	R_ES	FG-4	MP	Ugidos et al., 2003	152905198776.758000	-0.000366	-0.069224	0.005273	0.81	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-1	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000491	-0.065108	0.007513	1.15	152905198776.76	0.00	-0.08
ES	Lower C	R_ES	CIA-2	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000476	-0.067469	0.007030	1.07	152905198776.76	0.00	-0.08
ES	Lower C	R_ES	CIA-3	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000466	-0.074710	0.006218	0.95	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-4	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000523	-0.077572	0.006720	1.03	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-5	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000494	-0.074082	0.006646	1.02	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-6	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000513	-0.074286	0.006882	1.05	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-7	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000490	-0.073795	0.006618	1.01	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-8	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000504	-0.075431	0.006659	1.02	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-9	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000479	-0.070198	0.006800	1.04	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-10	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000502	-0.074852	0.006684	1.02	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-11	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000472	-0.074295	0.006333	0.97	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	CIA-12	MP	Fuenlabrada et al., 2016	152905198776.758000	-0.000509	-0.076743	0.006611	1.01	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	GUB-26	MP	Ugidos et al., 1997	152905198776.758000	-0.000641	-0.080675	0.007914	1.21	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	SSA-24	MP	Ugidos et al., 2003	152905198776.758000	-0.000543	-0.079706	0.006789	1.04	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	CR-5	MP	Ugidos et al., 2003	152905198776.758000	-0.000546	-0.079580	0.006838	1.05	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	SSA-20	MP	Ugidos et al., 2003	152905198776.758000	-0.000563	-0.071932	0.007796	1.19	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	SSA-30	MP	Ugidos et al., 2003	152905198776.758000	-0.000500	-0.073879	0.006745	1.03	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	SSA-15	MP	Ugidos et al., 2003	152905198776.758000	-0.000474	-0.072540	0.006513	1.00	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	GUB-22	MP	Ugidos et al., 1997	152905198776.758000	-0.000667	-0.082386	0.008063	1.23	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	GUB-23	MP	Ugidos et al., 1997	152905198776.758000	-0.000633	-0.081104	0.007775	1.19	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	FRE-2	MP	Ugidos et al., 2020	152905198776.758000	-0.000627	-0.085635	0.007295	1.12	152905198776.76	0.00	-0.10
ES	Lower C	R_ES	FRE-5	MP	Ugidos et al., 2020	152905198776.758000	-0.000727	-0.088029	0.008225	1.26	152905198776.76	0.00	-0.11

Sector	Age	Member	Sample	Lithology	Fonte					TCHUR (Ga)			
ES	Lower C	R_ES	MT-6	MP	Ugidos et al., 2020	152905198776.758000	-0.000602	-0.075079	0.007986	1.22	152905198776.76	0.00	-0.09
ES	Lower C	R_ES	MT-16	MP	Ugidos et al., 2020	152905198776.758000	-0.000586	-0.083733	0.006974	1.07	152905198776.76	0.00	-0.10
ES	?	NZCI	93202	GRL	Villaseca et al., 1998	152905198776.758000	-0.000744	-0.083544	0.008866	1.36	152905198776.76	0.00	-0.10
ES	?	NZCI	93198	GRL	Villaseca et al., 1998	152905198776.758000	-0.000760	-0.074775	0.010112	1.55	152905198776.76	0.00	-0.09
ES	?	NZCI	93208	GRL	Villaseca et al., 1998	152905198776.758000	-0.000781	-0.075255	0.010325	1.58	152905198776.76	0.00	-0.09
ES	?	NZCI	90961	GRL	Villaseca et al., 1998	152905198776.758000	-0.000767	-0.074367	0.010261	1.57	152905198776.76	0.00	-0.09
ES	?	NZCI	92196	MP	Villaseca et al., 1998	152905198776.758000	-0.000606	-0.070460	0.008564	1.31	152905198776.76	0.00	-0.09
ES	?	NZCI	77758	MP	Villaseca et al., 1998	152905198776.758000	-0.000774	-0.068053	0.011309	1.73	152905198776.76	0.00	-0.09
ES	?	NZCI	92194	MP	Villaseca et al., 1998	152905198776.758000	-0.000648	-0.065407	0.009858	1.51	152905198776.76	0.00	-0.08
ES	?	NZCI	92199	MP	Villaseca et al., 1998	152905198776.758000	-0.000659	-0.064284	0.010199	1.56	152905198776.76	0.00	-0.08
ES	?	NZCI	77758a	MP	Villaseca et al., 2014	152905198776.758000	-0.000774	-0.068053	0.011309	1.73	152905198776.76	0.00	-0.09
ES	?	NZCI	96874	MGM	Villaseca et al., 2014	152905198776.758000	-0.000758	-0.082998	0.009091	1.39	152905198776.76	0.00	-0.10
ES	?	NZCI	111031	PG	Villaseca et al., 2014	152905198776.758000	-0.000791	-0.082468	0.009546	1.46	152905198776.76	0.00	-0.10
ES	?	NZCI	112025	MP	Villaseca et al., 2014	152905198776.758000	-0.000683	-0.076514	0.008887	1.36	152905198776.76	0.00	-0.09
ES	?	NZCI	112026	MP	Villaseca et al., 2014	152905198776.758000	-0.000641	-0.081542	0.007830	1.20	152905198776.76	0.00	-0.10
ES	?	NZCI	112027	MGM	Villaseca et al., 2014	152905198776.758000	-0.000781	-0.079164	0.009817	1.50	152905198776.76	0.00	-0.10
ES	?	NZCI	108579	MGM	Villaseca et al., 2014	152905198776.758000	-0.000576	-0.081448	0.007047	1.08	152905198776.76	0.00	-0.10
ES	?	NZCI	108583	GRL	Villaseca et al., 2014	152905198776.758000	-0.000592	-0.078415	0.007521	1.15	152905198776.76	0.00	-0.10
ES	?	NZCI	108582	GRL	Villaseca et al., 2014	152905198776.758000	-0.000564	-0.075563	0.007436	1.14	152905198776.76	0.00	-0.09
ES	?	SCS	VO-16	OG	Villaseca et al., 1998	152905198776.758000	-0.000505	-0.080424	0.006260	0.96	152905198776.76	0.00	-0.10
ES	?	SCS	VO-19	OG	Villaseca et al., 1998	152905198776.758000	-0.000491	-0.061747	0.007920	1.21	152905198776.76	0.00	-0.08
ES	?	SCS	92193	OG	Villaseca et al., 1998	152905198776.758000	-0.000344	-0.063750	0.005382	0.82	152905198776.76	0.00	-0.08
ES	?	SCS	T-370	OG	Villaseca et al., 1998	152905198776.758000	-0.000451	-0.049830	0.009010	1.38	152905198776.76	0.00	-0.07
ES	?	SCS	VI-3	OG	Villaseca et al., 1998	152905198776.758000	-0.000332	0.020272	-0.016513	-2.52	152905198776.76	0.00	0.00
ES	?	SCS	92566	PG	Villaseca et al., 1998	152905198776.758000	-0.000445	-0.062392	0.007107	1.09	152905198776.76	0.00	-0.08
ES	?	FPG	U-50	FX	Villaseca et al., 1999	152905198776.758000	-0.000440	-0.080420	0.005456	0.83	152905198776.76	0.00	-0.10
ES	?	FPG	U-49	FX	Villaseca et al., 1999	152905198776.758000	-0.000429	-0.078991	0.005416	0.83	152905198776.76	0.00	-0.10
ES	?	FPG	U-92	FX	Villaseca et al., 1999	152905198776.758000	-0.000255	-0.062723	0.004057	0.62	152905198776.76	0.00	-0.08
ES	?	FPG	U-93	FX	Villaseca et al., 1999	152905198776.758000	-0.000215	-0.075067	0.002860	0.44	152905198776.76	0.00	-0.09
ES	?	FPG	U-145	FX	Villaseca et al., 1999	152905198776.758000	-0.000259	-0.057249	0.004514	0.69	152905198776.76	0.00	-0.07
ES	?	FPG	U-146	FX	Villaseca et al., 1999	152905198776.758000	-0.000471	-0.085344	0.005504	0.84	152905198776.76	0.00	-0.10
ES	?	FPG	U-147	FX	Villaseca et al., 1999	152905198776.758000	-0.000516	-0.047999	0.010693	1.63	152905198776.76	0.00	-0.06
ES	?	FPG	U-152	FX	Villaseca et al., 1999	152905198776.758000	-0.000421	-0.065959	0.006363	0.97	152905198776.76	0.00	-0.08
ES	?	FPG	U-155	FX	Villaseca et al., 1999	152905198776.758000	-0.000305	-0.058820	0.005172	0.79	152905198776.76	0.00	-0.08
ES	?	FPG	U-157	FX	Villaseca et al., 1999	152905198776.758000	-0.000390	-0.063153	0.006156	0.94	152905198776.76	0.00	-0.08
ES	?	FPG	U-141	FX	Villaseca et al., 1999	152905198776.758000	-0.000564	-0.081018	0.006937	1.06	152905198776.76	0.00	-0.10
ES	?	PPG	U-90	PX	Villaseca et al., 1999	152905198776.758000	-0.000510	0.012975	-0.040099	-6.13	152905198776.76	0.00	0.00
ES	?	PPG	U-91	PX	Villaseca et al., 1999	152905198776.758000	-0.000488	0.009474	-0.052884	-8.09	152905198776.76	0.00	-0.01
ES	?	PPG	U-42	PX	Villaseca et al., 1999	152905198776.758000	-0.000741	-0.072482	0.010171	1.56	152905198776.76	0.00	-0.09
ES	?	PPG	U-96	PX	Villaseca et al., 1999	152905198776.758000	-0.000760	-0.085216	0.008879	1.36	152905198776.76	0.00	-0.10
ES	?	PPG	U-10	PX	Villaseca et al., 1999	152905198776.758000	-0.000573	0.146822	-0.003910	-0.60	152905198776.76	0.00	0.13
SN_PT	Ediacarian	Escoural	BSC-1	MP	Chichorro et al 2008	152905198776.758000	-0.000553	-0.076145	0.007236	1.11	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-1	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000573	-0.076228	0.007489	1.15	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-2	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000834	-0.084819	0.009785	1.50	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	EV-3	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000729	-0.082752	0.008771	1.34	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	EV-4	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000680	-0.077053	0.008786	1.34	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-5	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000764	-0.083209	0.009140	1.40	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	EV-6	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000788	-0.085034	0.009224	1.41	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	EV-7	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000671	-0.078899	0.008469	1.29	152905198776.76	0.00	-0.10

Sector	Age	Member	Sample	Lithology	Fonte					TCHUR (Ga)			
SN_PT	Ediacarian	Escoural	EV-8	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000563	-0.077198	0.007266	1.11	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-10	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000587	-0.075999	0.007694	1.18	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-11	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000470	-0.072192	0.006489	0.99	152905198776.76	0.00	-0.09
SN_PT	Ediacarian	Escoural	EV-17	MP	Díez Fernandez et al 2017	152905198776.758000	-0.000748	-0.084597	0.008803	1.35	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 200538	MP	Lopes 2015	152905198776.758000	-0.000626	-0.080807	0.007717	1.18	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 200547	MP	Lopes 2015	152905198776.758000	-0.000670	-0.078149	0.008537	1.31	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 201472	MP	Lopes 2015	152905198776.758000	-0.000658	-0.085435	0.007672	1.17	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 201512	MP	Lopes 2015	152905198776.758000	-0.000659	-0.082634	0.007943	1.21	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 201543	MP	Lopes 2015	152905198776.758000	-0.000651	-0.081491	0.007957	1.22	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 201611	MP	Lopes 2015	152905198776.758000	-0.000710	-0.079281	0.008916	1.36	152905198776.76	0.00	-0.10
SN_PT	Ediacarian	Escoural	CR- 201660	MP	Lopes 2015	152905198776.758000	-0.000688	-0.077827	0.008801	1.35	152905198776.76	0.00	-0.09
SN_ES	Ediacarian	Montemolín	MO-1	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000839	-0.084935	0.009830	1.50	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-2	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000874	-0.085965	0.010116	1.55	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-3	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000727	-0.081642	0.008865	1.36	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-4	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000846	-0.086302	0.009755	1.49	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-5	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000709	-0.079044	0.008930	1.37	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-7	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000775	-0.082754	0.009322	1.43	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-8	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000696	-0.077608	0.008928	1.37	152905198776.76	0.00	-0.09
SN_ES	Ediacarian	Montemolín	MO-9	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000778	-0.079745	0.009709	1.48	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-10	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000795	-0.083911	0.009430	1.44	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	MO-11	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000736	-0.081391	0.009002	1.38	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	RL-13	MP	López-Guijarro et al 2008	152905198776.758000	-0.000712	-0.080119	0.008847	1.35	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Montemolín	RL-22	MP	López-Guijarro et al 2008	152905198776.758000	-0.000897	-0.089501	0.009972	1.52	152905198776.76	0.00	-0.11
SN_ES	Ediacarian	Tentúdia	TE-01	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000600	-0.067130	0.008898	1.36	152905198776.76	0.00	-0.08
SN_ES	Ediacarian	Tentúdia	TE-02	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000626	-0.072333	0.008617	1.32	152905198776.76	0.00	-0.09
SN_ES	Ediacarian	Tentúdia	TE-03	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000768	-0.077437	0.009869	1.51	152905198776.76	0.00	-0.09
SN_ES	Ediacarian	Tentúdia	TE-04	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000806	-0.079190	0.010127	1.55	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-05	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000701	-0.082762	0.008434	1.29	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-06	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000811	-0.079714	0.010122	1.55	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-07	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000770	-0.079193	0.009676	1.48	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-08	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000849	-0.083586	0.010106	1.55	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-09	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000805	-0.083225	0.009626	1.47	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-10	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000927	-0.091860	0.010041	1.54	152905198776.76	0.00	-0.11
SN_ES	Ediacarian	Tentúdia	TE-11	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000817	-0.084860	0.009582	1.47	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	TE-12	MP	Rojo-Pérez et al 2021	152905198776.758000	-0.000802	-0.079821	0.009997	1.53	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	RL-23	MP	López-Guijarro et al 2008	152905198776.758000	-0.000899	-0.085025	0.010518	1.61	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Tentúdia	RL-11	MP	López-Guijarro et al 2008	152905198776.758000	-0.000726	-0.078824	0.009168	1.40	152905198776.76	0.00	-0.10
SN_ES	Ediacarian	Malcocinado	RL-14	MP	López-Guijarro et al 2008	152905198776.758000	-0.000040	-0.040942	0.000977	0.15	152905198776.76	0.00	-0.06
SN_ES	Ediacarian	Malcocinado	RL-15	MP	López-Guijarro et al 2008	152905198776.758000	-0.000431	-0.076453	0.005622	0.86	152905198776.76	0.00	-0.09
SN_ES	Ediacarian	Malcocinado	RL-24	MP	López-Guijarro et al 2008	152905198776.758000	-0.000477	-0.073397	0.006478	0.99	152905198776.76	0.00	-0.09

Sector	Age	Member	Sample	Lithology	Fonte		TDM1	fSm/Nd	TDM2 (Ga)	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{DM}} (T_{\text{DM1}})$	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{CHUR}} (T_{\text{DM1}})$	$\epsilon(T_{\text{DM1}})$
PT	Lower C?	Ru	R#1	MP	MOSTMEG	0.01	1.53	-0.37	1.47	0.511001	0.510660	6.68
PT	Lower C?	Ru	R#5	MP	MOSTMEG	0.01	1.60	-0.36	1.51	0.510899	0.510566	6.52
PT	Lower C?	Ru	R#8	MP	MOSTMEG	0.01	1.48	-0.38	1.45	0.511065	0.510719	6.78
PT	Lower C?	Ru	R#13	MP	MOSTMEG	0.01	1.46	-0.38	1.43	0.511098	0.510750	6.83
PT	Upper E	RI	MON#1	MP	MOSTMEG	0.01	1.47	-0.38	1.43	0.511084	0.510736	6.81
PT	Upper E	RI	CM#1	XM	MOSTMEG	0.01	1.49	-0.37	1.44	0.511059	0.510713	6.77
PT	Upper E	Rd	RAP#1	MP	MOSTMEG	0.01	1.68	-0.34	1.53	0.510794	0.510470	6.36
PT	Upper E	Rd	CBM#4	MP	MOSTMEG	0.01	1.50	-0.38	1.47	0.511037	0.510694	6.73
PT	Upper E	Rd	CBM#5	MP	MOSTMEG	0.01	1.55	-0.37	1.49	0.510973	0.510634	6.64
PT	Upper E	Rd	CBM#6	XM	MOSTMEG	0.01	1.57	-0.38	1.52	0.510951	0.510614	6.60
PT	Upper E	Rd	FOR#1	XM	MOSTMEG	0.01	1.47	-0.38	1.44	0.511080	0.510732	6.80
PT	Upper E	MTu	P#5	MP	MOSTMEG	0.01	1.64	-0.38	1.60	0.510848	0.510520	6.44
PT	Upper E	MTu	P#12	MP	MOSTMEG	0.01	1.67	-0.32	1.49	0.510805	0.510479	6.37
PT	Upper E	MTu	P#13	MP	MOSTMEG	0.01	1.55	-0.41	1.57	0.510973	0.510634	6.64
PT	Upper E	MTu	MT#1	MP	MOSTMEG	0.01	1.63	-0.38	1.58	0.510854	0.510525	6.45
PT	Upper E	MTu	MT#9	MP	MOSTMEG	0.01	1.46	-0.39	1.43	0.511097	0.510748	6.83
PT	Upper E	MTu	MT#12	MP	MOSTMEG	0.01	1.39	-0.40	1.39	0.511191	0.510835	6.97
PT	Upper E	MTu	GAV#3	MP	MOSTMEG	0.01	1.68	-0.36	1.60	0.510785	0.510461	6.35
PT	Upper E	MTu	CBM#1	MP	MOSTMEG	0.01	1.53	-0.38	1.48	0.511006	0.510665	6.69
PT	Upper E	MTu	ING#1	MP	MOSTMEG	0.01	1.44	-0.39	1.42	0.511123	0.510772	6.87
PT	Upper E	MTu	MT#11	XM	MOSTMEG	0.01	1.56	-0.37	1.49	0.510953	0.510616	6.60
PT	Upper E	MTu	SCB2#1	XM	MOSTMEG	0.01	1.57	-0.35	1.46	0.510941	0.510605	6.59
PT	Upper E	MTu	ARG#1	XM	MOSTMEG	0.01	1.48	-0.38	1.44	0.511065	0.510719	6.78
PT	Upper E	MTu	ARG#2	XM	MOSTMEG	0.01	1.43	-0.39	1.42	0.511144	0.510792	6.90
PT	Upper E	MTu	P#11	XM	MOSTMEG	0.01	1.49	-0.37	1.43	0.511059	0.510714	6.77
PT	Upper E	MTu	R#12	XM	MOSTMEG	0.01	1.60	-0.38	1.55	0.510901	0.510568	6.52
PT	Upper E	MTu	FUN#1	XM	MOSTMEG	0.01	1.55	-0.36	1.46	0.510977	0.510638	6.64
PT	Upper E	MTI	P#2	MP	MOSTMEG	0.01	1.64	-0.38	1.59	0.510851	0.510522	6.45
PT	Upper E	MTI	GAV#1	MP	MOSTMEG	0.01	1.62	-0.36	1.54	0.510875	0.510544	6.48
PT	Upper E	MTI	GAV#2	MP	MOSTMEG	0.01	1.59	-0.38	1.54	0.510915	0.510580	6.55
PT	Upper E	R_PT	RA-2	MP	Tassinari et al., 1996	0.01	1.49	-0.38	1.45	0.511053	0.510708	6.76
PT	Upper E	R_PT	RA-3	MP	Tassinari et al., 1996	0.01	1.40	-0.40	1.40	0.511188	0.510832	6.97
PT	Upper E	R_PT	RB-4	MP	Tassinari et al., 1996	0.01	1.47	-0.41	1.50	0.511087	0.510739	6.81
PT	Upper E	R_PT	RB-6	MP	Tassinari et al., 1996	0.01	1.44	-0.39	1.42	0.511123	0.510772	6.87
PT	Upper E	R_PT	RB-8	MP	Tassinari et al., 1996	0.01	1.46	-0.45	1.56	0.511100	0.510751	6.83
PT	Upper E - Lower C	Douro Group	DJ1	MP	Teixeira et al., 2012	0.01	1.87	-0.43	1.95	0.510515	0.510212	5.93
PT	Upper E - Lower C	Douro Group	RI4	MP	Teixeira et al., 2012	0.01	1.74	-0.42	1.78	0.510704	0.510387	6.22
PT	Upper E - Lower C	Douro Group	PI5	MP	Teixeira et al., 2012	0.01	1.66	-0.45	1.78	0.510811	0.510485	6.39
PT	Upper E - Lower C	Douro Group	EV1	MP	Teixeira et al., 2012	0.01	1.67	-0.44	1.77	0.510802	0.510477	6.37
ES	Upper E	MT_ES	CORA-1	MP	Ugidos et al., 2020	0.01	1.50	-0.36	1.41	0.511048	0.510703	6.75
ES	Upper E	MT_ES	SVAL-4	MP	Ugidos et al., 2020	0.01	1.60	-0.34	1.48	0.510896	0.510563	6.52
ES	Upper E	MT_ES	CAS-2	MP	Ugidos et al., 2020	0.01	1.52	-0.39	1.51	0.511013	0.510671	6.70
ES	Upper E	MT_ES	SNB-1	MP	Ugidos et al., 2020	0.01	1.57	-0.37	1.51	0.510941	0.510604	6.59
ES	Upper E	MT_ES	MT-10	MP	Ugidos et al., 2020	0.01	1.47	-0.38	1.44	0.511086	0.510738	6.81
ES	Upper E	MT_ES	MT-11	MP	Ugidos et al., 2020	0.01	1.41	-0.37	1.36	0.511167	0.510813	6.94
ES	Upper E	MT_ES	SJA-4	MP	Ugidos et al., 2020	0.01	1.67	-0.32	1.50	0.510803	0.510477	6.37
ES	Upper E	MT_ES	SJA-8	MP	Ugidos et al., 2020	0.01	1.54	-0.37	1.47	0.510985	0.510645	6.65
ES	Upper E	MT_ES	110194	MP	Villaseca et al., 2014	0.01	1.57	-0.37	1.51	0.510938	0.510602	6.58
ES	Upper E	MT_ES	110216	MP	Villaseca et al., 2014	0.01	1.60	-0.35	1.49	0.510897	0.510564	6.52

Sector	Age	Member	Sample	Lithology	Fonte		TDM1	fSm/Nd	TDM2 (Ga)	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{DM}} (T_{\text{DM1}})$	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{CHUR}} (T_{\text{DM1}})$	$\epsilon(T_{\text{DM1}})$
ES	Upper E	MT_ES	110190	MP	Villaseca et al., 2014	0.01	1.81	-0.28	1.50	0.510608	0.510298	6.07
ES	Upper E	MT_ES	111967	MP	Villaseca et al., 2014	0.01	1.35	-0.38	1.32	0.511249	0.510888	7.06
ES	Upper E	MT_ES	SSA-12	MP	Ugidos et al., 2003	0.01	1.67	-0.34	1.54	0.510809	0.510484	6.38
ES	Upper E	MT_ES	SIA-12	MP	Ugidos et al., 2020	0.01	1.55	-0.38	1.50	0.510967	0.510628	6.63
ES	Upper E	MT_ES	SIA-22	MP	Ugidos et al., 2003	0.01	1.58	-0.37	1.50	0.510936	0.510600	6.58
ES	Upper E	MT_ES	SIA-31	MP	Ugidos et al., 2003	0.01	1.45	-0.43	1.50	0.511114	0.510764	6.85
ES	Upper E	MT_ES	SIA-3	MP	Ugidos et al., 2003	0.01	1.57	-0.39	1.54	0.510941	0.510605	6.59
ES	Upper E	MT_ES	SIA-25	MP	Ugidos et al., 2003	0.01	1.71	-0.34	1.55	0.510753	0.510432	6.29
ES	Upper E	MT_ES	SIA-11	MG	Ugidos et al., 2003	0.01	1.60	-0.40	1.61	0.510905	0.510572	6.53
ES	Upper E	MT_ES	CIA-13	MG	Fuenlabrada et al., 2016	0.01	1.45	-0.38	1.41	0.511121	0.510770	6.86
ES	Upper E	MT_ES	CIA-14	MG	Fuenlabrada et al., 2016	0.01	1.45	-0.38	1.42	0.511108	0.510758	6.84
ES	Upper E	MT_ES	CIA-15	MG	Fuenlabrada et al., 2016	0.01	1.44	-0.37	1.40	0.511122	0.510771	6.87
ES	Upper E	MT_ES	CIA-16	MG	Fuenlabrada et al., 2016	0.01	1.45	-0.37	1.39	0.511120	0.510769	6.86
ES	Upper E	MT_ES	CIA-17	MG	Fuenlabrada et al., 2016	0.01	1.43	-0.38	1.39	0.511137	0.510785	6.89
ES	Upper E	MT_ES	CIA-18	MG	Fuenlabrada et al., 2016	0.01	1.46	-0.37	1.40	0.511107	0.510757	6.84
ES	Upper E	MT_ES	CIA-19	MG	Fuenlabrada et al., 2016	0.01	1.47	-0.37	1.42	0.511079	0.510732	6.80
ES	Upper E	MT_ES	CIA-20	MG	Fuenlabrada et al., 2016	0.01	1.48	-0.38	1.43	0.511077	0.510730	6.80
ES	Upper E	MT_ES	CIA-21	MG	Fuenlabrada et al., 2016	0.01	1.52	-0.34	1.40	0.511012	0.510670	6.70
ES	Upper E	MT_ES	CIA-22	MG	Fuenlabrada et al., 2016	0.01	1.48	-0.36	1.39	0.511077	0.510730	6.80
ES	Upper E	MT_ES	CIA-23	MG	Fuenlabrada et al., 2016	0.01	1.48	-0.38	1.44	0.511067	0.510721	6.78
ES	Upper E	MT_ES	CIA-24	MG	Fuenlabrada et al., 2016	0.01	1.50	-0.41	1.52	0.511045	0.510700	6.75
ES	Upper E	MT_ES	110191	C	Villaseca et al., 2014	0.01	1.57	-0.35	1.47	0.510944	0.510608	6.59
ES	Upper E	MT_ES	110192	C	Villaseca et al., 2014	0.01	1.58	-0.35	1.46	0.510937	0.510601	6.58
ES	Late E	R_ES	SIA-33	MG	Ugidos et al., 2003	0.01	2.07	-0.25	1.60	0.510239	0.509959	5.50
ES	Late E	R_ES	HR-41	MP	Ugidos et al., 2003	0.01	1.60	-0.36	1.51	0.510906	0.510572	6.53
ES	Late E	R_ES	HR-45	MP	Ugidos et al., 2003	0.01	1.71	-0.33	1.54	0.510747	0.510426	6.29
ES	Late E	R_ES	FG-4	MP	Ugidos et al., 2003	0.01	1.55	-0.35	1.45	0.510974	0.510635	6.64
ES	Lower C	R_ES	CIA-1	MP	Fuenlabrada et al., 2016	0.01	1.86	-0.33	1.67	0.510540	0.510235	5.96
ES	Lower C	R_ES	CIA-2	MP	Fuenlabrada et al., 2016	0.01	1.78	-0.34	1.63	0.510650	0.510337	6.14
ES	Lower C	R_ES	CIA-3	MP	Fuenlabrada et al., 2016	0.01	1.62	-0.38	1.58	0.510871	0.510540	6.48
ES	Lower C	R_ES	CIA-4	MP	Fuenlabrada et al., 2016	0.01	1.66	-0.39	1.65	0.510811	0.510485	6.39
ES	Lower C	R_ES	CIA-5	MP	Fuenlabrada et al., 2016	0.01	1.68	-0.38	1.62	0.510790	0.510465	6.35
ES	Lower C	R_ES	CIA-6	MP	Fuenlabrada et al., 2016	0.01	1.71	-0.38	1.65	0.510750	0.510429	6.29
ES	Lower C	R_ES	CIA-7	MP	Fuenlabrada et al., 2016	0.01	1.68	-0.38	1.62	0.510792	0.510467	6.35
ES	Lower C	R_ES	CIA-8	MP	Fuenlabrada et al., 2016	0.01	1.67	-0.38	1.63	0.510801	0.510476	6.37
ES	Lower C	R_ES	CIA-9	MP	Fuenlabrada et al., 2016	0.01	1.73	-0.36	1.62	0.510721	0.510403	6.25
ES	Lower C	R_ES	CIA-10	MP	Fuenlabrada et al., 2016	0.01	1.68	-0.38	1.63	0.510791	0.510467	6.35
ES	Lower C	R_ES	CIA-11	MP	Fuenlabrada et al., 2016	0.01	1.64	-0.38	1.59	0.510847	0.510518	6.44
ES	Lower C	R_ES	CIA-12	MP	Fuenlabrada et al., 2016	0.01	1.66	-0.39	1.63	0.510822	0.510496	6.40
ES	Lower C	R_ES	GUB-26	MP	Ugidos et al., 1997	0.01	1.79	-0.41	1.82	0.510627	0.510316	6.10
ES	Lower C	R_ES	SSA-24	MP	Ugidos et al., 2003	0.01	1.66	-0.41	1.67	0.510819	0.510492	6.40
ES	Lower C	R_ES	CR-5	MP	Ugidos et al., 2003	0.01	1.67	-0.40	1.68	0.510809	0.510483	6.38
ES	Lower C	R_ES	SSA-20	MP	Ugidos et al., 2003	0.01	1.84	-0.37	1.75	0.510567	0.510260	6.01
ES	Lower C	R_ES	SSA-30	MP	Ugidos et al., 2003	0.01	1.69	-0.38	1.64	0.510770	0.510448	6.32
ES	Lower C	R_ES	SSA-15	MP	Ugidos et al., 2003	0.01	1.67	-0.37	1.60	0.510797	0.510472	6.36
ES	Lower C	R_ES	GUB-22	MP	Ugidos et al., 1997	0.01	1.80	-0.42	1.85	0.510615	0.510305	6.08
ES	Lower C	R_ES	GUB-23	MP	Ugidos et al., 1997	0.01	1.77	-0.41	1.81	0.510656	0.510342	6.14
ES	Lower C	R_ES	FRE-2	MP	Ugidos et al., 2020	0.01	1.69	-0.44	1.77	0.510778	0.510455	6.33
ES	Lower C	R_ES	FRE-5	MP	Ugidos et al., 2020	0.01	1.79	-0.45	1.92	0.510629	0.510318	6.10

Sector	Age	Member	Sample	Lithology	Fonte		TDM1	fSm/Nd	TDM2 (Ga)	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{DM}} (T_{\text{DM1}})$	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{CHUR}} (T_{\text{DM1}})$	$\epsilon(T_{\text{DM1}})$
ES	Lower C	R_ES	MT-6	MP	Ugidos et al., 2020	0.01	1.84	-0.38	1.79	0.510565	0.510258	6.00
ES	Lower C	R_ES	MT-16	MP	Ugidos et al., 2020	0.01	1.66	-0.43	1.72	0.510821	0.510494	6.40
ES	?	NZCI	93202	GRL	Villaseca et al., 1998	0.01	1.90	-0.42	1.97	0.510480	0.510181	5.87
ES	?	NZCI	93198	GRL	Villaseca et al., 1998	0.01	2.10	-0.38	2.04	0.510188	0.509912	5.42
ES	?	NZCI	93208	GRL	Villaseca et al., 1998	0.01	2.13	-0.38	2.07	0.510155	0.509881	5.37
ES	?	NZCI	90961	GRL	Villaseca et al., 1998	0.01	2.13	-0.38	2.05	0.510159	0.509884	5.37
ES	?	NZCI	92196	MP	Villaseca et al., 1998	0.01	1.94	-0.36	1.82	0.510418	0.510124	5.78
ES	?	NZCI	77758	MP	Villaseca et al., 1998	0.02	2.29	-0.35	2.10	0.509919	0.509664	5.00
ES	?	NZCI	92194	MP	Villaseca et al., 1998	0.01	2.14	-0.33	1.92	0.510142	0.509869	5.35
ES	?	NZCI	92199	MP	Villaseca et al., 1998	0.01	2.19	-0.33	1.94	0.510071	0.509804	5.24
ES	?	NZCI	77758a	MP	Villaseca et al., 2014	0.02	2.29	-0.35	2.10	0.509919	0.509664	5.00
ES	?	NZCI	96874	MGM	Villaseca et al., 2014	0.01	1.93	-0.42	1.99	0.510436	0.510140	5.80
ES	?	NZCI	111031	PG	Villaseca et al., 2014	0.01	1.99	-0.42	2.05	0.510351	0.510061	5.67
ES	?	NZCI	112025	MP	Villaseca et al., 2014	0.01	1.94	-0.39	1.91	0.510419	0.510124	5.78
ES	?	NZCI	112026	MP	Villaseca et al., 2014	0.01	1.78	-0.41	1.82	0.510650	0.510336	6.13
ES	?	NZCI	112027	MGM	Villaseca et al., 2014	0.01	2.04	-0.40	2.05	0.510277	0.509993	5.56
ES	?	NZCI	108579	MGM	Villaseca et al., 2014	0.01	1.68	-0.41	1.71	0.510788	0.510464	6.35
ES	?	NZCI	108583	GRL	Villaseca et al., 2014	0.01	1.76	-0.40	1.76	0.510677	0.510362	6.18
ES	?	NZCI	108582	GRL	Villaseca et al., 2014	0.01	1.77	-0.38	1.73	0.510666	0.510351	6.16
ES	?	SCS	VO-16	OG	Villaseca et al., 1998	0.01	1.59	-0.41	1.61	0.510919	0.510585	6.55
ES	?	SCS	VO-19	OG	Villaseca et al., 1998	0.01	1.94	-0.31	1.69	0.510428	0.510133	5.79
ES	?	SCS	92193	OG	Villaseca et al., 1998	0.01	1.61	-0.32	1.45	0.510885	0.510553	6.50
ES	?	SCS	T-370	OG	Villaseca et al., 1998	0.01	2.19	-0.25	1.69	0.510071	0.509804	5.24
ES	?	SCS	VI-3	OG	Villaseca et al., 1998	-0.30	-45.61	0.10	2.17	0.568270	0.563373	86.92
ES	?	SCS	92566	PG	Villaseca et al., 1998	0.01	1.83	-0.32	1.61	0.510574	0.510267	6.02
ES	?	FPG	U-50	FX	Villaseca et al., 1999	0.01	1.49	-0.41	1.50	0.511062	0.510716	6.77
ES	?	FPG	U-49	FX	Villaseca et al., 1999	0.01	1.49	-0.40	1.49	0.511055	0.510710	6.76
ES	?	FPG	U-92	FX	Villaseca et al., 1999	0.01	1.46	-0.32	1.31	0.511094	0.510746	6.82
ES	?	FPG	U-93	FX	Villaseca et al., 1999	0.01	1.20	-0.38	1.18	0.511463	0.511085	7.39
ES	?	FPG	U-145	FX	Villaseca et al., 1999	0.01	1.58	-0.29	1.35	0.510931	0.510595	6.57
ES	?	FPG	U-146	FX	Villaseca et al., 1999	0.01	1.46	-0.43	1.53	0.511097	0.510749	6.83
ES	?	FPG	U-147	FX	Villaseca et al., 1999	0.02	2.40	-0.24	1.80	0.509770	0.509527	4.77
ES	?	FPG	U-152	FX	Villaseca et al., 1999	0.01	1.71	-0.34	1.55	0.510747	0.510426	6.29
ES	?	FPG	U-155	FX	Villaseca et al., 1999	0.01	1.64	-0.30	1.41	0.510847	0.510518	6.44
ES	?	FPG	U-157	FX	Villaseca et al., 1999	0.01	1.71	-0.32	1.52	0.510745	0.510424	6.28
ES	?	FPG	U-141	FX	Villaseca et al., 1999	0.01	1.67	-0.41	1.70	0.510804	0.510479	6.37
ES	?	PPG	U-90	PX	Villaseca et al., 1999	0.23	34.60	0.07	1.94	0.458887	0.462692	-82.23
ES	?	PPG	U-91	PX	Villaseca et al., 1999	0.12	19.08	0.05	1.98	0.484756	0.486503	-35.90
ES	?	PPG	U-42	PX	Villaseca et al., 1999	0.01	2.13	-0.37	2.02	0.510158	0.509884	5.37
ES	?	PPG	U-96	PX	Villaseca et al., 1999	0.01	1.89	-0.43	1.98	0.510491	0.510190	5.89
ES	?	PPG	U-10	PX	Villaseca et al., 1999	-0.01	-1.28	0.75	3.02	0.514936	0.514282	12.72
SN_PT	Ediacarian	Escoural	BSC-1	MP	Chichorro et al 2008	0.01	1.74	-0.39	1.71	0.510707	0.510389	6.22
SN_PT	Ediacarian	Escoural	EV-1	MP	Díez Fernandez et al 2017	0.01	1.77	-0.39	1.74	0.510663	0.510349	6.16
SN_PT	Ediacarian	Escoural	EV-2	MP	Díez Fernandez et al 2017	0.01	2.01	-0.43	2.10	0.510325	0.510038	5.63
SN_PT	Ediacarian	Escoural	EV-3	MP	Díez Fernandez et al 2017	0.01	1.89	-0.42	1.95	0.510491	0.510191	5.89
SN_PT	Ediacarian	Escoural	EV-4	MP	Díez Fernandez et al 2017	0.01	1.93	-0.39	1.90	0.510442	0.510145	5.81
SN_PT	Ediacarian	Escoural	EV-5	MP	Díez Fernandez et al 2017	0.01	1.93	-0.42	2.00	0.510429	0.510133	5.79
SN_PT	Ediacarian	Escoural	EV-6	MP	Díez Fernandez et al 2017	0.01	1.94	-0.43	2.03	0.510427	0.510132	5.79
SN_PT	Ediacarian	Escoural	EV-7	MP	Díez Fernandez et al 2017	0.01	1.87	-0.40	1.88	0.510514	0.510212	5.92

Sector	Age	Member	Sample	Lithology	Fonte		TDM1	fSm/Nd	TDM2 (Ga)	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{DM}}$ (T_{DM1})	$^{143}\text{Nd}/^{144}\text{Nd}_{\text{CHUR}}$ (T_{DM1})	$\epsilon(T_{\text{DM1}})$
SN_PT	Ediacarian	Escoural	EV-8	MP	Díez Fernandez et al 2017	0.01	1.74	-0.39	1.72	0.510711	0.510393	6.23
SN_PT	Ediacarian	Escoural	EV-10	MP	Díez Fernandez et al 2017	0.01	1.80	-0.39	1.76	0.510625	0.510314	6.10
SN_PT	Ediacarian	Escoural	EV-11	MP	Díez Fernandez et al 2017	0.01	1.67	-0.37	1.60	0.510797	0.510472	6.36
SN_PT	Ediacarian	Escoural	EV-17	MP	Díez Fernandez et al 2017	0.01	1.88	-0.43	1.97	0.510500	0.510199	5.90
SN_PT	Ediacarian	Escoural	CR- 200538	MP	Lopes 2015	0.01	1.77	-0.41	1.80	0.510664	0.510349	6.16
SN_PT	Ediacarian	Escoural	CR- 200547	MP	Lopes 2015	0.01	1.89	-0.40	1.88	0.510495	0.510194	5.90
SN_PT	Ediacarian	Escoural	CR- 201472	MP	Lopes 2015	0.01	1.74	-0.43	1.82	0.510709	0.510391	6.23
SN_PT	Ediacarian	Escoural	CR- 201512	MP	Lopes 2015	0.01	1.79	-0.42	1.84	0.510638	0.510326	6.12
SN_PT	Ediacarian	Escoural	CR- 201543	MP	Lopes 2015	0.01	1.79	-0.41	1.83	0.510627	0.510315	6.10
SN_PT	Ediacarian	Escoural	CR- 201611	MP	Lopes 2015	0.01	1.93	-0.40	1.94	0.510438	0.510141	5.81
SN_PT	Ediacarian	Escoural	CR- 201660	MP	Lopes 2015	0.01	1.92	-0.40	1.91	0.510446	0.510149	5.82
SN_ES	Ediacarian	Montemolín	MO-1	MP	Rojo-Pérez et al 2021	0.01	2.01	-0.43	2.11	0.510318	0.510031	5.62
SN_ES	Ediacarian	Montemolín	MO-2	MP	Rojo-Pérez et al 2021	0.01	2.04	-0.44	2.16	0.510273	0.509990	5.55
SN_ES	Ediacarian	Montemolín	MO-3	MP	Rojo-Pérez et al 2021	0.01	1.91	-0.42	1.95	0.510466	0.510167	5.85
SN_ES	Ediacarian	Montemolín	MO-4	MP	Rojo-Pérez et al 2021	0.01	2.00	-0.44	2.11	0.510341	0.510052	5.66
SN_ES	Ediacarian	Montemolín	MO-5	MP	Rojo-Pérez et al 2021	0.01	1.93	-0.40	1.94	0.510433	0.510137	5.80
SN_ES	Ediacarian	Montemolín	MO-7	MP	Rojo-Pérez et al 2021	0.01	1.96	-0.42	2.02	0.510393	0.510100	5.74
SN_ES	Ediacarian	Montemolín	MO-8	MP	Rojo-Pérez et al 2021	0.01	1.94	-0.39	1.92	0.510421	0.510126	5.78
SN_ES	Ediacarian	Montemolín	MO-9	MP	Rojo-Pérez et al 2021	0.01	2.03	-0.41	2.04	0.510301	0.510015	5.59
SN_ES	Ediacarian	Montemolín	MO-10	MP	Rojo-Pérez et al 2021	0.01	1.97	-0.43	2.05	0.510382	0.510090	5.72
SN_ES	Ediacarian	Montemolín	MO-11	MP	Rojo-Pérez et al 2021	0.01	1.93	-0.41	1.97	0.510439	0.510143	5.81
SN_ES	Ediacarian	Montemolín	RL-13	MP	López-Guijarro et al 2008	0.01	1.92	-0.41	1.94	0.510457	0.510159	5.84
SN_ES	Ediacarian	Montemolín	RL-22	MP	López-Guijarro et al 2008	0.01	2.01	-0.46	2.18	0.510323	0.510036	5.63
SN_ES	Ediacarian	Tentúdia	TE-01	MP	Rojo-Pérez et al 2021	0.01	2.01	-0.34	1.83	0.510325	0.510038	5.63
SN_ES	Ediacarian	Tentúdia	TE-02	MP	Rojo-Pérez et al 2021	0.01	1.94	-0.37	1.84	0.510428	0.510132	5.79
SN_ES	Ediacarian	Tentúdia	TE-03	MP	Rojo-Pérez et al 2021	0.01	2.06	-0.39	2.04	0.510254	0.509972	5.52
SN_ES	Ediacarian	Tentúdia	TE-04	MP	Rojo-Pérez et al 2021	0.01	2.08	-0.40	2.09	0.510222	0.509943	5.47
SN_ES	Ediacarian	Tentúdia	TE-05	MP	Rojo-Pérez et al 2021	0.01	1.85	-0.42	1.90	0.510552	0.510246	5.98
SN_ES	Ediacarian	Tentúdia	TE-06	MP	Rojo-Pérez et al 2021	0.01	2.08	-0.41	2.09	0.510227	0.509947	5.48
SN_ES	Ediacarian	Tentúdia	TE-07	MP	Rojo-Pérez et al 2021	0.01	2.02	-0.40	2.03	0.510302	0.510017	5.60
SN_ES	Ediacarian	Tentúdia	TE-08	MP	Rojo-Pérez et al 2021	0.01	2.06	-0.42	2.13	0.510258	0.509977	5.53
SN_ES	Ediacarian	Tentúdia	TE-09	MP	Rojo-Pérez et al 2021	0.01	2.00	-0.42	2.07	0.510342	0.510053	5.66
SN_ES	Ediacarian	Tentúdia	TE-10	MP	Rojo-Pérez et al 2021	0.01	2.01	-0.47	2.21	0.510325	0.510038	5.63
SN_ES	Ediacarian	Tentúdia	TE-11	MP	Rojo-Pérez et al 2021	0.01	1.98	-0.43	2.08	0.510362	0.510072	5.69
SN_ES	Ediacarian	Tentúdia	TE-12	MP	Rojo-Pérez et al 2021	0.01	2.06	-0.41	2.08	0.510250	0.509968	5.52
SN_ES	Ediacarian	Tentúdia	RL-23	MP	López-Guijarro et al 2008	0.01	2.10	-0.43	2.20	0.510195	0.509918	5.43
SN_ES	Ediacarian	Tentúdia	RL-11	MP	López-Guijarro et al 2008	0.01	1.96	-0.40	1.96	0.510389	0.510097	5.73
SN_ES	Ediacarian	Malcocinado	RL-14	MP	López-Guijarro et al 2008	0.01	1.45	-0.21	1.09	0.511114	0.510764	6.85
SN_ES	Ediacarian	Malcocinado	RL-15	MP	López-Guijarro et al 2008	0.01	1.54	-0.39	1.51	0.510994	0.510653	6.67
SN_ES	Ediacarian	Malcocinado	RL-24	MP	López-Guijarro et al 2008	0.01	1.66	-0.37	1.60	0.510812	0.510486	6.39

Sector	Age	Member	Sample	Lithology	Fonte	Th (ppm)	Sc (ppm)	Th/Sc	1/Nd
PT	Lower C?	Ru	R#1	MP	MOSTMEG	10.20	18.90	0.54	0.03
PT	Lower C?	Ru	R#5	MP	MOSTMEG	10.20	17.50	0.58	0.03
PT	Lower C?	Ru	R#8	MP	MOSTMEG	10.30	18.70	0.55	0.03
PT	Lower C?	Ru	R#13	MP	MOSTMEG	10.50	18.60	0.56	0.03
PT	Upper E	RI	MON#1	MP	MOSTMEG	10.90	19.10	0.57	0.03
PT	Upper E	RI	CM#1	XM	MOSTMEG	6.88	7.85	0.88	0.04
PT	Upper E	Rd	RAP#1	MP	MOSTMEG	7.77	12.60	0.62	0.04
PT	Upper E	Rd	CBM#4	MP	MOSTMEG	10.50	17.40	0.60	0.03
PT	Upper E	Rd	CBM#5	MP	MOSTMEG	9.00	15.10	0.60	0.03
PT	Upper E	Rd	CBM#6	XM	MOSTMEG	11.40	18.60	0.61	0.03
PT	Upper E	Rd	FOR#1	XM	MOSTMEG	11.30	19.40	0.58	0.03
PT	Upper E	MTu	P#5	MP	MOSTMEG	10.70	17.20	0.62	0.03
PT	Upper E	MTu	P#12	MP	MOSTMEG	10.80	17.30	0.62	0.04
PT	Upper E	MTu	P#13	MP	MOSTMEG	11.50	16.90	0.68	0.03
PT	Upper E	MTu	MT#1	MP	MOSTMEG	11.30	18.90	0.60	0.03
PT	Upper E	MTu	MT#9	MP	MOSTMEG	10.50	18.00	0.58	0.03
PT	Upper E	MTu	MT#12	MP	MOSTMEG	7.96	12.40	0.64	0.04
PT	Upper E	MTu	GAV#3	MP	MOSTMEG	8.76	13.30	0.66	0.04
PT	Upper E	MTu	CBM#1	MP	MOSTMEG	11.10	19.00	0.58	0.03
PT	Upper E	MTu	ING#1	MP	MOSTMEG	11.20	20.50	0.55	0.03
PT	Upper E	MTu	MT#11	XM	MOSTMEG	6.11	6.92	0.88	0.05
PT	Upper E	MTu	SCB2#1	XM	MOSTMEG	10.60	18.10	0.59	0.03
PT	Upper E	MTu	ARG#1	XM	MOSTMEG	11.10	18.60	0.60	0.03
PT	Upper E	MTu	ARG#2	XM	MOSTMEG	11.80	20.50	0.58	0.03
PT	Upper E	MTu	P#11	XM	MOSTMEG	7.94	12.20	0.65	0.05
PT	Upper E	MTu	R#12	XM	MOSTMEG	12.00	22.30	0.54	0.03
PT	Upper E	MTu	FUN#1	XM	MOSTMEG	12.20	19.60	0.62	0.02
PT	Upper E	MTI	P#2	MP	MOSTMEG	10.00	16.40	0.61	0.03
PT	Upper E	MTI	GAV#1	MP	MOSTMEG	7.16	10.50	0.68	0.04
PT	Upper E	MTI	GAV#2	MP	MOSTMEG	11.30	18.80	0.60	0.03
PT	Upper E	R_PT	RA-2	MP	Tassinari et al., 1996				0.03
PT	Upper E	R_PT	RA-3	MP	Tassinari et al., 1996				0.03
PT	Upper E	R_PT	RB-4	MP	Tassinari et al., 1996				0.03
PT	Upper E	R_PT	RB-6	MP	Tassinari et al., 1996				0.03
PT	Upper E	R_PT	RB-8	MP	Tassinari et al., 1996				0.05
PT	Upper E - Lower C	Douro Group	DJ1	MP	Teixeira et al., 2012				0.03
PT	Upper E - Lower C	Douro Group	RI4	MP	Teixeira et al., 2012				0.02
PT	Upper E - Lower C	Douro Group	PI5	MP	Teixeira et al., 2012				0.03
PT	Upper E - Lower C	Douro Group	EV1	MP	Teixeira et al., 2012				0.02
ES	Upper E	MT_ES	CORA-1	MP	Ugidos et al., 2020	15	22.8	0.66	0.03
ES	Upper E	MT_ES	SVAL-4	MP	Ugidos et al., 2020	9.86	20.6	0.48	0.03
ES	Upper E	MT_ES	CAS-2	MP	Ugidos et al., 2020	10.1	19	0.53	0.03
ES	Upper E	MT_ES	SNB-1	MP	Ugidos et al., 2020	13.6	20.4	0.67	0.02
ES	Upper E	MT_ES	MT-10	MP	Ugidos et al., 2020	10.9	19.7	0.55	0.03
ES	Upper E	MT_ES	MT-11	MP	Ugidos et al., 2020	9.74	22.5	0.43	0.03
ES	Upper E	MT_ES	SJA-4	MP	Ugidos et al., 2020	16.2	24.9	0.65	0.02
ES	Upper E	MT_ES	SJA-8	MP	Ugidos et al., 2020	14.4	19.4	0.74	0.02
ES	Upper E	MT_ES	110194	MP	Villaseca et al., 2014	10.9	16	0.68	0.04
ES	Upper E	MT_ES	110216	MP	Villaseca et al., 2014	11.3	19	0.59	0.03

Sector	Age	Member	Sample	Lithology	Fonte	Th (ppm)	Sc (ppm)	Th/Sc	1/Nd
ES	Upper E	MT_ES	110190	MP	Villaseca et al., 2014	8.84	14	0.63	0.04
ES	Upper E	MT_ES	111967	MP	Villaseca et al., 2014	7.32	12	0.61	0.04
ES	Upper E	MT_ES	SSA-12	MP	Ugidos et al., 2003	13.3	22.5	0.59	0.02
ES	Upper E	MT_ES	SIA-12	MP	Ugidos et al., 2020	13.1	18	0.73	0.03
ES	Upper E	MT_ES	SIA-22	MP	Ugidos et al., 2003	14.2	22	0.65	0.03
ES	Upper E	MT_ES	SIA-31	MP	Ugidos et al., 2003	12.3	31	0.40	0.03
ES	Upper E	MT_ES	SIA-3	MP	Ugidos et al., 2003	12.4	18.2	0.68	0.02
ES	Upper E	MT_ES	SIA-25	MP	Ugidos et al., 2003	11.2	19.5	0.57	0.03
ES	Upper E	MT_ES	SIA-11	MG	Ugidos et al., 2003	10.1			0.03
ES	Upper E	MT_ES	CIA-13	MG	Fuenlabrada et al., 2016	8.62	12	0.72	0.06
ES	Upper E	MT_ES	CIA-14	MG	Fuenlabrada et al., 2016	9.7	13	0.75	0.05
ES	Upper E	MT_ES	CIA-15	MG	Fuenlabrada et al., 2016	8.13	12	0.68	0.06
ES	Upper E	MT_ES	CIA-16	MG	Fuenlabrada et al., 2016	7.97	12	0.66	0.06
ES	Upper E	MT_ES	CIA-17	MG	Fuenlabrada et al., 2016	8.47	12	0.71	0.06
ES	Upper E	MT_ES	CIA-18	MG	Fuenlabrada et al., 2016	7.77	12	0.65	0.06
ES	Upper E	MT_ES	CIA-19	MG	Fuenlabrada et al., 2016	8.79	13	0.68	0.06
ES	Upper E	MT_ES	CIA-20	MG	Fuenlabrada et al., 2016	8.6	12	0.72	0.06
ES	Upper E	MT_ES	CIA-21	MG	Fuenlabrada et al., 2016	10.9	11	0.99	0.03
ES	Upper E	MT_ES	CIA-22	MG	Fuenlabrada et al., 2016	12.8	14	0.91	0.03
ES	Upper E	MT_ES	CIA-23	MG	Fuenlabrada et al., 2016	11.1	12	0.93	0.04
ES	Upper E	MT_ES	CIA-24	MG	Fuenlabrada et al., 2016	11	10	1.10	0.04
ES	Upper E	MT_ES	110191	C	Villaseca et al., 2014	12	19	0.63	0.03
ES	Upper E	MT_ES	110192	C	Villaseca et al., 2014	11.8	16	0.74	0.03
ES	Late E	R_ES	SIA-33	MG	Ugidos et al., 2003				0.02
ES	Late E	R_ES	HR-41	MP	Ugidos et al., 2003	11	20.2	0.54	0.03
ES	Late E	R_ES	HR-45	MP	Ugidos et al., 2003	11.4	19.4	0.59	0.04
ES	Late E	R_ES	FG-4	MP	Ugidos et al., 2003	11.6	21.2	0.55	0.02
ES	Lower C	R_ES	CIA-1	MP	Fuenlabrada et al., 2016	12.8	17	0.75	0.05
ES	Lower C	R_ES	CIA-2	MP	Fuenlabrada et al., 2016	13.1	17	0.77	0.05
ES	Lower C	R_ES	CIA-3	MP	Fuenlabrada et al., 2016	13.5	18	0.75	0.05
ES	Lower C	R_ES	CIA-4	MP	Fuenlabrada et al., 2016	13.1	18	0.73	0.05
ES	Lower C	R_ES	CIA-5	MP	Fuenlabrada et al., 2016	13.3	18	0.74	0.04
ES	Lower C	R_ES	CIA-6	MP	Fuenlabrada et al., 2016	12.9	17	0.76	0.05
ES	Lower C	R_ES	CIA-7	MP	Fuenlabrada et al., 2016	13.5	17	0.79	0.04
ES	Lower C	R_ES	CIA-8	MP	Fuenlabrada et al., 2016	13.3	18	0.74	0.05
ES	Lower C	R_ES	CIA-9	MP	Fuenlabrada et al., 2016	12.2	17	0.72	0.04
ES	Lower C	R_ES	CIA-10	MP	Fuenlabrada et al., 2016	12.9	17	0.76	0.04
ES	Lower C	R_ES	CIA-11	MP	Fuenlabrada et al., 2016	13.3	18	0.74	0.05
ES	Lower C	R_ES	CIA-12	MP	Fuenlabrada et al., 2016	13.3	17	0.78	0.05
ES	Lower C	R_ES	GUB-26	MP	Ugidos et al., 1997	14.3	18.3	0.78	0.03
ES	Lower C	R_ES	SSA-24	MP	Ugidos et al., 2003	12.3	20.5	0.60	0.02
ES	Lower C	R_ES	CR-5	MP	Ugidos et al., 2003	10.9	18.7	0.58	0.03
ES	Lower C	R_ES	SSA-20	MP	Ugidos et al., 2003	15.7	19.1	0.82	0.03
ES	Lower C	R_ES	SSA-30	MP	Ugidos et al., 2003	13.4	20.9	0.64	0.03
ES	Lower C	R_ES	SSA-15	MP	Ugidos et al., 2003	14.8	20.5	0.72	0.02
ES	Lower C	R_ES	GUB-22	MP	Ugidos et al., 1997	14.5	19.8	0.73	0.02
ES	Lower C	R_ES	GUB-23	MP	Ugidos et al., 1997	13.2	18.6	0.71	0.02
ES	Lower C	R_ES	FRE-2	MP	Ugidos et al., 2020	18.7	17	1.10	0.02
ES	Lower C	R_ES	FRE-5	MP	Ugidos et al., 2020	18	16.8	1.07	0.02

Sector	Age	Member	Sample	Lithology	Fonte	Th (ppm)	Sc (ppm)	Th/Sc	1/Nd
ES	Lower C	R_ES	MT-6	MP	Ugidos et al., 2020	13.1	15.9	0.82	0.03
ES	Lower C	R_ES	MT-16	MP	Ugidos et al., 2020	13.3	16.3	0.82	0.03
ES	?	NZCI	93202	GRL	Villaseca et al., 1998				0.02
ES	?	NZCI	93198	GRL	Villaseca et al., 1998				0.02
ES	?	NZCI	93208	GRL	Villaseca et al., 1998				0.02
ES	?	NZCI	90961	GRL	Villaseca et al., 1998				0.02
ES	?	NZCI	92196	MP	Villaseca et al., 1998				0.02
ES	?	NZCI	77758	MP	Villaseca et al., 1998				0.03
ES	?	NZCI	92194	MP	Villaseca et al., 1998				0.03
ES	?	NZCI	92199	MP	Villaseca et al., 1998				0.03
ES	?	NZCI	77758a	MP	Villaseca et al., 2014				0.03
ES	?	NZCI	96874	MGM	Villaseca et al., 2014				0.02
ES	?	NZCI	111031	PG	Villaseca et al., 2014				0.01
ES	?	NZCI	112025	MP	Villaseca et al., 2014				0.02
ES	?	NZCI	112026	MP	Villaseca et al., 2014				0.03
ES	?	NZCI	112027	MGM	Villaseca et al., 2014				0.02
ES	?	NZCI	108579	MGM	Villaseca et al., 2014				0.03
ES	?	NZCI	108583	GRL	Villaseca et al., 2014				0.03
ES	?	NZCI	108582	GRL	Villaseca et al., 2014				0.03
ES	?	SCS	VO-16	OG	Villaseca et al., 1998				0.02
ES	?	SCS	VO-19	OG	Villaseca et al., 1998				0.03
ES	?	SCS	92193	OG	Villaseca et al., 1998				0.02
ES	?	SCS	T-370	OG	Villaseca et al., 1998				0.04
ES	?	SCS	VI-3	OG	Villaseca et al., 1998				0.18
ES	?	SCS	92566	PG	Villaseca et al., 1998				0.03
ES	?	FPG	U-50	FX	Villaseca et al., 1999				0.02
ES	?	FPG	U-49	FX	Villaseca et al., 1999				0.03
ES	?	FPG	U-92	FX	Villaseca et al., 1999				0.03
ES	?	FPG	U-93	FX	Villaseca et al., 1999				0.03
ES	?	FPG	U-145	FX	Villaseca et al., 1999				0.04
ES	?	FPG	U-146	FX	Villaseca et al., 1999				0.05
ES	?	FPG	U-147	FX	Villaseca et al., 1999				0.04
ES	?	FPG	U-152	FX	Villaseca et al., 1999				0.03
ES	?	FPG	U-155	FX	Villaseca et al., 1999				0.04
ES	?	FPG	U-157	FX	Villaseca et al., 1999				0.04
ES	?	FPG	U-141	FX	Villaseca et al., 1999				0.03
ES	?	PPG	U-90	PX	Villaseca et al., 1999				0.05
ES	?	PPG	U-91	PX	Villaseca et al., 1999				0.05
ES	?	PPG	U-42	PX	Villaseca et al., 1999				0.02
ES	?	PPG	U-96	PX	Villaseca et al., 1999				0.02
ES	?	PPG	U-10	PX	Villaseca et al., 1999				0.06
SN_PT	Ediacarian	Escoural	BSC-1	MP	Chichorro et al 2008				0.03
SN_PT	Ediacarian	Escoural	EV-1	MP	Díez Fernandez et al 2017	9.4	23	0.41	0.03
SN_PT	Ediacarian	Escoural	EV-2	MP	Díez Fernandez et al 2017	18.4	7	2.63	0.02
SN_PT	Ediacarian	Escoural	EV-3	MP	Díez Fernandez et al 2017	20.1	12	1.68	0.03
SN_PT	Ediacarian	Escoural	EV-4	MP	Díez Fernandez et al 2017	15.5	19	0.82	0.02
SN_PT	Ediacarian	Escoural	EV-5	MP	Díez Fernandez et al 2017	18.7	10	1.87	0.02
SN_PT	Ediacarian	Escoural	EV-6	MP	Díez Fernandez et al 2017	18.7	16	1.17	0.03
SN_PT	Ediacarian	Escoural	EV-7	MP	Díez Fernandez et al 2017	15.4	16	0.96	0.03

Sector	Age	Member	Sample	Lithology	Fonte	Th (ppm)	Sc (ppm)	Th/Sc	1/Nd
SN_PT	Ediacarian	Escoural	EV-8	MP	Díez Fernandez et al 2017	8.5	18	0.47	0.04
SN_PT	Ediacarian	Escoural	EV-10	MP	Díez Fernandez et al 2017	10.7	22	0.49	0.04
SN_PT	Ediacarian	Escoural	EV-11	MP	Díez Fernandez et al 2017	7.4	26	0.28	0.04
SN_PT	Ediacarian	Escoural	EV-17	MP	Díez Fernandez et al 2017	8.8	18	0.49	0.03
SN_PT	Ediacarian	Escoural	CR- 200538	MP	Lopes 2015	11.7	15	0.78	0.03
SN_PT	Ediacarian	Escoural	CR- 200547	MP	Lopes 2015	11.6	14	0.83	0.04
SN_PT	Ediacarian	Escoural	CR- 201472	MP	Lopes 2015	11.8	16	0.74	0.03
SN_PT	Ediacarian	Escoural	CR- 201512	MP	Lopes 2015	10.6	17	0.62	0.04
SN_PT	Ediacarian	Escoural	CR- 201543	MP	Lopes 2015	11.2	15	0.75	0.03
SN_PT	Ediacarian	Escoural	CR- 201611	MP	Lopes 2015	10.4	17	0.61	0.04
SN_PT	Ediacarian	Escoural	CR- 201660	MP	Lopes 2015	10.7	15	0.71	0.03
SN_ES	Ediacarian	Montemolín	MO-1	MP	Rojo-Pérez et al 2021	8.13	11	0.74	0.04
SN_ES	Ediacarian	Montemolín	MO-2	MP	Rojo-Pérez et al 2021	9.2	11	0.84	0.03
SN_ES	Ediacarian	Montemolín	MO-3	MP	Rojo-Pérez et al 2021	7.33	12	0.61	0.04
SN_ES	Ediacarian	Montemolín	MO-4	MP	Rojo-Pérez et al 2021	9.24	11	0.84	0.03
SN_ES	Ediacarian	Montemolín	MO-5	MP	Rojo-Pérez et al 2021	8.33	16	0.52	0.04
SN_ES	Ediacarian	Montemolín	MO-7	MP	Rojo-Pérez et al 2021	7.94	14	0.57	0.04
SN_ES	Ediacarian	Montemolín	MO-8	MP	Rojo-Pérez et al 2021	6.4	13	0.49	0.04
SN_ES	Ediacarian	Montemolín	MO-9	MP	Rojo-Pérez et al 2021	7.68	15	0.51	0.04
SN_ES	Ediacarian	Montemolín	MO-10	MP	Rojo-Pérez et al 2021	8.88	16	0.56	0.03
SN_ES	Ediacarian	Montemolín	MO-11	MP	Rojo-Pérez et al 2021	7.72	15	0.51	0.04
SN_ES	Ediacarian	Montemolín	RL-13	MP	López-Guijarro et al 2008				0.02
SN_ES	Ediacarian	Montemolín	RL-22	MP	López-Guijarro et al 2008				0.03
SN_ES	Ediacarian	Tentúdia	TE-01	MP	Rojo-Pérez et al 2021	7.43	17	0.44	0.05
SN_ES	Ediacarian	Tentúdia	TE-02	MP	Rojo-Pérez et al 2021	8	16	0.50	0.05
SN_ES	Ediacarian	Tentúdia	TE-03	MP	Rojo-Pérez et al 2021	9.16	13	0.70	0.04
SN_ES	Ediacarian	Tentúdia	TE-04	MP	Rojo-Pérez et al 2021	12.3	11	1.12	0.05
SN_ES	Ediacarian	Tentúdia	TE-05	MP	Rojo-Pérez et al 2021	6.27	10	0.63	0.05
SN_ES	Ediacarian	Tentúdia	TE-06	MP	Rojo-Pérez et al 2021	11.3	10	1.13	0.05
SN_ES	Ediacarian	Tentúdia	TE-07	MP	Rojo-Pérez et al 2021	7.05	12	0.59	0.04
SN_ES	Ediacarian	Tentúdia	TE-08	MP	Rojo-Pérez et al 2021	10.7	13	0.82	0.04
SN_ES	Ediacarian	Tentúdia	TE-09	MP	Rojo-Pérez et al 2021	9.82	13	0.76	0.03
SN_ES	Ediacarian	Tentúdia	TE-10	MP	Rojo-Pérez et al 2021	10.7	13	0.82	0.03
SN_ES	Ediacarian	Tentúdia	TE-11	MP	Rojo-Pérez et al 2021	9.53	11	0.87	0.03
SN_ES	Ediacarian	Tentúdia	TE-12	MP	Rojo-Pérez et al 2021	8.66	12	0.72	0.04
SN_ES	Ediacarian	Tentúdia	RL-23	MP	López-Guijarro et al 2008				0.03
SN_ES	Ediacarian	Tentúdia	RL-11	MP	López-Guijarro et al 2008				0.03
SN_ES	Ediacarian	Malcocinado	RL-14	MP	López-Guijarro et al 2008				0.04
SN_ES	Ediacarian	Malcocinado	RL-15	MP	López-Guijarro et al 2008				0.03
SN_ES	Ediacarian	Malcocinado	RL-24	MP	López-Guijarro et al 2008				0.04