

Table 2
Boron and strontium isotope compositions of the Atlantis Massif serpentinites and fault rocks

Sample	Rock type	B (ppm)	$^{11}\text{B}/^{10}\text{B}$	2σ	$\delta^{11}\text{B}$	2σ	$^{87}\text{Sr}/^{86}\text{Sr}$	2σ
3639-1355	Serpentinite	90.4	4.1049	0.0009	15.15	0.22	0.709087	0.000021
3648-1403	Serpentinite	34.0	4.0906	0.0022	11.62	0.54	0.709100	0.000016
3652-1226	Serpentinite	90.6	4.1030	0.0013	14.68	0.32	0.709056	0.000011
3651-1252	Serpentinite	71.6	4.1024	0.0019	14.53	0.46	0.708915	0.000013
3881-1132A	Serpentinite	48.5	4.0924	0.0014	12.07	0.34	0.709112	0.000015
3873-1344	Serpentinite	64.8	4.0987	0.0011	13.62	0.27	0.709088	0.000012
D4-3S	Serpentinite	57.4	4.0914	0.0012	11.82	0.29	0.709171	0.000013
D4-3M	Serpentinite	14.3	4.0896	0.0016	11.38	0.39	0.709024	0.000011
3639-1254 R	Metasomatic rim	28.7	4.0945	0.0018	10.27	0.44	0.707907	0.000014
3639-1254 C	Serpentinitic core	73.9	4.1186	0.0016	16.21	0.39	0.709093	0.000018
3645-1159 R	Metasomatic rim	16.6	4.0918	0.0024	9.60	0.59	0.707347	0.000016
3645-1159 C	Serpentinitic core	38.2	4.1063	0.0009	13.17	0.22	0.709064	0.000012
3642-1309	Talc schist	14.4	4.0911	0.0018	9.43	0.44	0.708467	0.000011
D4-4	Talc fels	3.2	4.0890	0.0017	8.91	0.42	0.708113	0.000013
3646-1205	Amph schist	3.0	4.0941	0.0016	10.17	0.39	0.704322	0.000014
3647-1359	Amph schist	4.1	4.0885	0.0016	8.78	0.39	0.705417	0.000012