

Table 5. U-Pb zircon data, using the conventional dissolution method for orthogneiss samples from Porto Vecchio (Corsica, France).

Tableau 5. Analyses U-Pb sur zircon obtenues par la méthode conventionnelle par dissolution pour les orthogneiss de Porto Vecchio (Corse, France).

#	Min	Weight (µg)	U (ppm)	Pb _{rad} (ppm)	Pb _{com} (pg)	Radiogenic ratios						ρ	Age (Ma)						% conc	
						²⁰⁶ Pb/ ²⁰⁴ Pb	²⁰⁶ Pb/ ²³⁸ U	±	²⁰⁷ Pb/ ²³⁵ U	±	²⁰⁷ Pb/ ²⁰⁶ Pb		±	²⁰⁶ Pb/ ²³⁸ U	±	²⁰⁷ Pb/ ²³⁵ U	±	²⁰⁷ Pb/ ²⁰⁶ Pb		±
					[2]	[3]	[4]	[1]	[4]	[1]	[4]	[1]		[1]		[1]		[1]		[5]
<i>PV97B</i>																				
1	1z	4	671	36.5	35	247	0.0479	0.0002	0.3546	0.0046	0.05372	0.00064	0.243	302	1	308	3	359	27	84
2	1z	7	589	40.5	22	816	0.0709	0.0002	0.5657	0.0039	0.05791	0.00034	0.357	442	1	455	3	526	13	84
3	2z	16	451	28.0	38	802	0.0664	0.0003	0.5094	0.0025	0.05566	0.00016	0.460	414	2	418	2	439	6	94
4	2z	9	338	25.2	247	74	0.0734	0.0002	0.5925	0.0093	0.05854	0.00082	0.336	457	1	472	6	550	30	83
5	5z	47	276	21.2	21	2978	0.0787	0.0002	0.6659	0.0024	0.06136	0.00008	0.586	488	1	518	1	652	3	75
6	7z	45	48	3.3	30	339	0.0720	0.0002	0.5577	0.0032	0.05618	0.00024	0.616	448	1	450	2	459	9	98

Notes : [1] Uncertainties given at 2σ level.

[2] Total common Pb (tracer + contamination + analysed grains)

[3] Ratio corrected for mass discrimination

[4] Ratios corrected for mass discrimination, general contamination (Pb=15 pg, U=1pg), isotopic tracer contribution and initial common Pb (Stacey and Kramers, 1975)

[5] For % Conc., 100% denotes a concordant analysis.