

2011

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Sample Number	Latitude	Longitude	Unit Name	Depth (m)	Grain Size (μ m)	H ₂ O (%)	U (ppm)	Th (ppm)	K ₂ O (%)	Rb ₂ O (ppm)	Cosmic (Gy/ka)	Dose Rate (Gy/ka)	USU Number	Number of Alloys	Equivalent Dose (Gy)	OSL Age (ka)
SR04-13-1	41.44772	-112.09899	Qr	2.7	900-150	8.0 ± 2.4	2.0 ± 0.1	7.0 ± 0.6	1.78 ± 0.04	65.3 ± 2.6	0.17 ± 0.1	2.41 ± 0.10	USU-103	26	34.76 ± 0.48	14.4 ± 0.77