OSL age for glaciofluvial sands from a depth of 2.1 m collected in section 7 in the upper reaches of the Akkol valley.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sample  ID | Water content  (%) | U  (Bq/kg) | Th  (Bq/kg) | K  (Bq/kg) | Dose rate  (Gy/ka) | Equivalent dose  (Gy) | OSL Age  (ka) |
| GdTL-3905 | 10±5 | 26.9±1.4 | 30.8±1.8 | 547±46 | 2.77±0.15 | 8.12±0.14 | 2.93±0.16 |