

APPENDIX 3

Laboratory data of OSL dating for the Nahirne samples

Sample	Dose rate d_r [Gy / ka]	Equivalent dose d_e [Gy]	OSL age [ka]	Number of mods	Age range
N1/1	2.278±0.065	207.35±7.43	91.0±4.2	3	78.9 – 149.7
N1/2	2.087±0.059	244.96±9.85	117.3±5.8	2	101.5 – 178.7
N1/3	2.211±0.062	204.30±7.72	92.3±4.4	2	92.3 – 140.6
N2/2	2.243±0.065	231.41±6.70	103.2±4.2	2	81.3 – 162.1
N2/4	2.108±0.059	230.38±5.96	109.2±4.2	2	99.1 – 143.1
N2/8	2.061±0.061	267.05±8.42	129.2±5.6	2	91.2 – 184.8
N3/1	2.013±0.057	234.39±4.38	116.4±4.0	3	101.9 – 145.9
N3/2	1.794±0.049	210.13±6.60	117.1±4.9	3	111.2 – 163.9
N3/3	1.990±0.056	288.73±4.46	145.0±4.7	2	143.1 – 219.6
N3/4	1.895±0.053	194.45±1.96	102.6±3.1	3	100.9 -165.3
N3/5	1.986±0.056	242.37±2.89	122.6±3.7	2	118.8 – 149.1
N3/6	2.178±0.062	238.75±6.68	109.6±4.1	1	103.2 – 112.3
N3/7	2.030±0.057	259.62±9.08	127.8±5.7	2	96.9 – 175.7
N3/8	2.072±0.060	219.30±4.30	105.8±3.7	2	101.7 – 174.1
N3/9	2.239±0.064	192.53±3.52	85.9±2.9	2	80.3 -109.0