

Site	Sample ID	Latit. (°N)	Long. (°E)	Age (ka)	A	Alt. masl	Dating	B	Reference
Shatial	PK03	NS	NS	20.0± 3.1	NS	NS	OSL	LGM	Richards et al. (2000)
		NS	NS	15.9± 3.1	NS	NS	OSL	PG	Richards et al. (2000)
		NS	NS	61.0± 9.7	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	38.9± 9.5	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	54.6± 8.6	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	51.1± 7.6	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	59.1± 8.5	NS	NS	OSL	Pre LGM	Richards et al. (2000)
Liachar	PK07	NS	NS	22.6± 3.4	NS	NS	OSL	LGM	Richards et al. (2000)
		NS	NS	20.6± 3.0	NS	NS	OSL	LGM	Richards et al. (2000)
Guricot	PK13	NS	NS	3.3± 0.58	NS	NS	OSL	H	Richards et al. (2000)
Rampur-Tarshing	PK15	NS	NS	15.1± 4.4	NS	NS	OSL	PG	Richards et al. (2000)
Swat	PK51	NS	NS	35.6± 12.7	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	40.5± 13.8	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	29.8± 7.1	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	37.9± 10.3	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	77.2± 18.1	NS	NS	OSL	Pre LGM	Richards et al. (2000)
Swat	PK53	NS	NS	21.8± 5.2	NS	NS	OSL	LGM	Richards et al. (2000)
Ke Gas	PK58	NS	NS	28.6± 5.3	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	31.9± 3.8	NS	NS	OSL	Pre LGM	Richards et al. (2000)
		NS	NS	27.0± 4.3	NS	NS	OSL	Pre LGM	Richards et al. (2000)
Hunza Valley	KK98-1	36.46	74.9	13.6± 0.3	Cali br.	2550	TCN (Be and Al)	PG	Owen et al. (2002)
	KK98-2	36.46	74.9	9.0± 0.2	Cali br.	2550	TCN	H	Owen et al. (2002)
	KK98-3	36.46	74.9	13.9± 0.4	Cali br.	2550	TCN	PG	Owen et al. (2002)
	KK98-4	36.46	74.9	9.2± 0.4	Cali br.	2550	TCN	H	Owen et al. (2002)
	KK98-6	36.46	74.9	24.6± 0.9	Cali br.	2640	TCN	LGM	Owen et al. (2002)
	KK98-7	36.46	74.9	23.3± 0.6	Cali br.	2635	TCN	LGM	Owen et al. (2002)

	KK98-8	36.46	74.9	27.6± 0.9	Cali br.	2640	TCN	Pre LGM	Owen et al. (2002)
	KK98-9	36.46	74.9	23.6± 0.7	Cali br.	2640	TCN	LGM	Owen et al. (2002)
	KK98-10	36.46	74.9	22.9± 0.6	Cali br.	2640	TCN	LGM	Owen et al. (2002)
	KK98-11	36.46	74.9	15.6± 0.3	Cali br.	2540	TCN	PG	Owen et al. (2002)
	KK98-12	36.46	74.9	25.8± 0.6	Cali br.	2540	TCN	Pre LGM	Owen et al. (2002)
	KK98-13	36.46	74.9	19.1± 0.5	Cali br.	2540	TCN	LGM	Owen et al. (2002)
	KK98-14	36.46	74.9	24.0± 0.8	Cali br.	2540	TCN	LGM	Owen et al. (2002)
	KK98-15	36.46	74.9	18.5± 0.6	Cali br.	2550	TCN	LGM	Owen et al. (2002)
	KK98-21	36.5	74.87	15.8± 0.5	Cali br.	2660	TCN	PG	Owen et al. (2002)
	KK98-22	36.5	74.87	15.8± 0.5	Cali br.	2670	TCN	PG	Owen et al. (2002)
	KK98-26	36.5	74.87	15.8± 0.4	Cali br.	2740	TCN	PG	Owen et al. (2002)
	KK98-34	36.51	74.89	10.0± 0.3	Cali br.	2600	TCN	H	Owen et al. (2002)
	KK98-34	36.51	74.89	10.8± 0.3	Cali br.	2610	TCN	H	Owen et al. (2002)
	KK98-35	36.51	74.89	10.7± 0.3	Cali br.	2595	TCN	H	Owen et al. (2002)
	KK98-42	36.51	74.84	37.0± 1.0	Cali br.	3310	TCN	Pre LGM	Owen et al. (2002)
	KK98-43	36.43	74.84	26.7± 0.7	Cali br.	3310	TCN	Pre LGM	Owen et al. (2002)
	KK98-44	36.43	74.84	24.7± 0.4	Cali br.	3250	TCN	LGM	Owen et al. (2002)
	KK98-45	36.43	74.84	43.5± 0.7	Cali br.	3250	TCN	Pre LGM	Owen et al. (2002)
	KK98-46	36.43	74.84	33.4± 0.8	Cali br.	3250	TCN	Pre LGM	Owen et al. (2002)
	KK98-47	36.43	74.84	50.0± 1.1	Cali br.	3180	TCN	Pre LGM	Owen et al. (2002)
	KK98-50	36.43	74.84	62.6± 1.3	Cali br.	3180	TCN	Pre LGM	Owen et al. (2002)
	KK98-55	36.44	74.87	55.1± 1.6	Cali br.	2760	TCN	Pre LGM	Owen et al. (2002)
	KK98-56	36.44	74.87	55.8± 0.9	Cali br.	2720	TCN	Pre LGM	Owen et al. (2002)
	KK98-57	36.44	74.87	55.4± 1.0	Cali br.	2760	TCN	Pre LGM	Owen et al. (2002)
	KK98-64	36.43	74.86	29.4± 0.7	Cali br.	2660	TCN	Pre LGM	Owen et al. (2002)
	KK98-65	36.43	74.87	39.9± 0.7	Cali br.	2680	TCN	Pre LGM	Owen et al. (2002)
Skardu Basin	K2-1	35.31 5	75.62 6	124.9± 4.1	NS	2598	TCN	Pre LGM	Seong et al (2007)

	K2-2	35.31 4	75.62 5	167.6± 2.5	NS	2601	TCN	Pre LGM	Seong et al (2007)
	K2-3	35.31 4	75.62 5	137.5± 3.4	NS	2611	TCN	Pre LGM	Seong et al (2007)
	K2-4	35.31 5	75.62 3	170.2± 3.4	NS	2598	TCN	Pre LGM	Seong et al (2007)
	K2-5	35.31 4	75.62 6	104.3± 1.9	NS	2602	TCN	Pre LGM	Seong et al (2007)
	K2-6	35.31 4	75.62 7	143.2± 4.0	NS	2613	TCN	Pre LGM	Seong et al (2007)
	K2-7	35.31 7	75.62 1	93.0± 2.3	NS	2545	TCN	Pre LGM	Seong et al (2007)
	K2-8	35.31 8	75.61 8	13.5± 2.8	NS	2557	TCN	PG	Seong et al (2007)
	K2-9	35.31 8	75.61 7	70.3± 1.7	NS	2557	TCN	Pre LGM	Seong et al (2007)
	K2-12	35.67 7	75.46 9	16.1± 0.4	NS	2950	TCN	PG	Seong et al (2007)
	K2-13	35.67 7	75.46 9	16.7± 0.4	NS	2952	TCN	PG	Seong et al (2007)
	K2-14	35.67 7	75.47 5	16.1± 0.5	NS	2945	TCN	PG	Seong et al (2007)
	K2-15	35.67 9	75.46 9	16.3± 0.6	NS	2950	TCN	PG	Seong et al (2007)
	K2-16	35.67 8	75.46 9	16.0± 0.4	NS	2951	TCN	PG	Seong et al (2007)
	K2-17	35.67 6	75.46 9	16.3± 0.4	NS	2950	TCN	PG	Seong et al (2007)
	K2-18	35.67 5	75.46 6	16.4± 0.4	NS	2868	TCN	PG	Seong et al (2007)
	K2-19	35.67 5	75.46 6	14.6± 0.5	NS	2865	TCN	PG	Seong et al (2007)
	K2-23	35.71 8	75.52	12.9± 0.5	NS	2646	TCN	YD	Seong et al (2007)
	K2-24	35.71 8	75.52	12.4± 0.5	NS	2631	TCN	YD	Seong et al (2007)
	K2-25	35.71 8	75.52	12.1± 0.4	NS	2631	TCN	YD	Seong et al (2007)
	K2-26	35.71 9	75.52	12.6± 0.4	NS	2650	TCN	YD	Seong et al (2007)
	K2-31	35.72 1	75.67 6	10.4± 0.3	NS	3164	TCN	H	Seong et al (2007)
	K2-32	35.72 2	75.67 4	1.2± 0.2	NS	3166	TCN	H	Seong et al (2007)
	K2-33	35.72 4	75.67 2	10.7± 0.4	NS	3052	TCN	H	Seong et al (2007)
	K2-34	35.67 2	75.79 9	NS	NS	3160	TCN	NS	Seong et al (2007)
	K2-35	35.67 2	75.79 9	NS	NS	3164	TCN	NS	Seong et al (2007)
	K2-48	35.67 1	75.79 9	11.4± 0.4	NS	3633	TCN	YD	Seong et al (2007)
	K2-49	35.67 1	75.79 9	11.4± 0.5	NS	3631	TCN	YD	Seong et al (2007)

	K2-50	35.67 1	75.79 9	12.3± 0.4	NS	3640	TCN	YD	Seong et al (2007)
	K2-51	35.67 1	75.79 9	11.3± 0.3	NS	3644	TCN	YD	Seong et al (2007)
	K2-52	35.66 7	75.79 8	11.2± 0.3	NS	3636	TCN	YD	Seong et al (2007)
	K2-53	35.66 7	75.79 7	12.1± 0.3	NS	3643	TCN	YD	Seong et al (2007)
	K2-54	35.66 6	75.79 7	8.2± 0.2	NS	3824	TCN	H	Seong et al (2007)
	K2-55	35.66 6	75.79 6	12.1± 0.3	NS	3825	TCN	YD	Seong et al (2007)
	K2-56	35.66 8	75.79 7	12.0± 0.4	NS	3881	TCN	YD	Seong et al (2007)
	K2-58	35.69 4	75.71 9	11.8± 0.4	NS	3879	TCN	YD	Seong et al (2007)
	K2-59	35.69 4	75.71 9	12.3± 0.3	NS	3811	TCN	YD	Seong et al (2007)
	K2-60	35.69 4	75.71 9	11.4± 0.3	NS	3031	TCN	YD	Seong et al (2007)
	K2-61	35.69 4	75.71 8	11.4± 0.3	NS	3032	TCN	YD	Seong et al (2007)
	K2-62	35.67 2	75.81 4	10.9± 0.4	NS	3017	TCN	H	Seong et al (2007)
	K2-63	35.67 2	75.81 4	11.7± 0.4	NS	2944	TCN	YD	Seong et al (2007)
	K2-65	35.67 2	75.81 4	12.6± 0.4	NS	3113	TCN	YD	Seong et al (2007)
	K2-66	35.67 2	75.81 4	5.1± 0.2	NS	3128	TCN	H	Seong et al (2007)
	K2-67	35.67 2	75.81 4	5.4± 0.2	NS	3122	TCN	H	Seong et al (2007)
	K2-68	35.67 2	75.81 4	5.8± 0.2	NS	3113	TCN	H	Seong et al (2007)
	K2-69	35.70 3	75.95 4	6.5± 0.2	NS	3109	TCN	H	Seong et al (2007)
	K2-70	35.70 3	75.95 2	5.7± 0.2	NS	3106	TCN	H	Seong et al (2007)
	K2-72	35.70 3	75.95 3	12.7± 0.3	NS	4209	TCN	YD	Seong et al (2007)
	K2-73	35.70 4	75.95 2	12.9± 0.3	NS	4213	TCN	YD	Seong et al (2007)
	K2-74	35.70 3	75.95 2	13.1± 0.3	NS	4212	TCN	PG	Seong et al (2007)
	K2-75	35.70 3	75.94 8	12.7± 0.4	NS	4215	TCN	PG	Seong et al (2007)
	K2-76	35.70 3	75.94 7	16.5± 0.4	NS	4211	TCN	PG	Seong et al (2007)
	K2-77	35.70 3	75.94 3	13.3± 0.3	NS	4211	TCN	PG	Seong et al (2007)
	K2-78	35.69 5	75.95 7	13.0± 0.3	NS	4225	TCN	PG	Seong et al (2007)
	K2-79	35.69 4	75.95 8	12.4± 0.3	NS	4221	TCN	PG	Seong et al (2007)

	K2-80	35.69 4	75.95 8	15.0± 0.4	NS	3823	TCN	PG	Seong et al (2007)
	K2-81	35.69 3	75.96	15.3± 0.5	NS	3821	TCN	PG	Seong et al (2007)
	K2-82	35.69 2	75.96	14.7± 0.4	NS	3818	TCN	PG	Seong et al (2007)
	K2-83	35.69 2	75.96 1	45.0± 1.1	NS	3779	TCN	Pre LGM	Seong et al (2007)
	K2-84	35.68 9	75.94 1	11.9± 0.3	NS	3768	TCN	YD	Seong et al (2007)
	K2-85	35.68 9	75.94 1	12.2± 0.5	NS	3766	TCN	YD	Seong et al (2007)
	K2-86	35.68 9	75.94 1	11.0± 0.3	NS	3445	TCN	YD	Seong et al (2007)
	K2-87	35.68 9	75.94 1	11.5± 0.5	NS	3442	TCN	YD	Seong et al (2007)
	K2-88	35.68 8	75.92 7	12.3± 0.3	NS	3447	TCN	YD	Seong et al (2007)
	K2-89	35.68 8	75.92 7	10.9± 0.3	NS	3441	TCN	YD	Seong et al (2007)
	K2-90	35.68 8	75.92 7	0.4± 0.1	NS	3095	TCN	LIA	Seong et al (2007)
	K2-91	35.69 5	75.92 7	0.9± 0.2	NS	3096	TCN	H	Seong et al (2007)
	K2-92	35.68 7	75.92 6	0.8± 0.1	NS	3094	TCN	LIA	Seong et al (2007)
	K2-93	35.68 6	75.92 6	2.1± 0.2	NS	3090	TCN	H	Seong et al (2007)
	K2-94	35.68 8	75.92 5	0.9± 0.2	NS	3096	TCN	H	Seong et al (2007)
	K2-95	35.29 2	75.66 2	0.02± 0.2	NS	3087	TCN	M	Seong et al (2007)
	K2-96	35.29 2	75.66 2	1.2± 0.1	NS	3116	TCN	H	Seong et al (2007)
	K2-116	35.29 2	75.66 2	5.3± 0.7	NS	2276	TCN	H	Seong et al (2007)
	K2-117	35.29 2	75.66 2	3.7± 0.2	NS	2276	TCN	H	Seong et al (2007)
	K2-118	35.31 5	75.62 6	4.6± 0.2	NS	2276	TCN	H	Seong et al (2007)
	K2-119	35.31 4	75.62 5	3.9± 0.2	NS	2276	TCN	H	Seong et al (2007)
Hunza Valley	062	36.30 27	74.51 84	4.3± 0.4	NS	2575	OSL	H	Spencer and Owen (2004)
	063	36.30 34	74.52	8.4± 0.9	NS	2565	OSL	H	Spencer and Owen (2004)
	061	36.30 17	74.53 1	7.8± 0.7	NS	2610	OSL	H	Spencer and Owen (2004)
	064	36.30 49	74.52 88	22.8± 3.6	NS	2530	OSL	LGM	Spencer and Owen (2004)
	057	36.28 16	74.53 5	28.5± 2.7	NS	2550	OSL	Pre LGM	Spencer and Owen (2004)
	055	36.27 48	74.54 44	8.7± 0.8	NS	2480	OSL	H	Spencer and Owen (2004)

	060	36.29 92	74.53 1	12.0± 1.1	NS	2560	OSL	YD	Spencer and Owen (2004)
	059	36.29 94	74.52 99	18.0± 1.7	NS	2550	OSL	PG	Spencer and Owen (2004)
	056	36.27 11	74.54 13	18.4± 1.6	NS	2540	OSL	PG	Spencer and Owen (2004)
	067	36.26 54	74.52 2	31.5± 3.0	NS	2560	OSL	Pre LGM	Spencer and Owen (2004)
	070	36.24 31	74.52 47	44.4± 5.2	NS	2340	OSL	Pre LGM	Spencer and Owen (2004)
	066	36.26 11	74.51 53	31.6± 3.3	NS	2650	OSL	Pre LGM	Spencer and Owen (2004)
Nun-Kun Massif	NK1	34.04 66	75.94 73	16.3± 1.5	Cali br.	3506	TCN	PG	Lee et al (2014)
	NK2	34.04 66	75.94 73	1.5± 0.1	Cali br.	3506	TCN	H	Lee et al (2014)
	NK3	34.04 66	75.94 73	11.1± 1.0	Cali br.	3506	TCN	H	Lee et al (2014)
	NK4	34.04 66	75.94 73	12.4± 1.1	Cali br.	3506	TCN	YD	Lee et al (2014)
	NK5	34.04 77	75.94 86	24.1± 2.3	Cali br.	3542	TCN	LGM	Lee et al (2014)
	NK6	34.04 77	75.94 86	15.3± 1.5	Cali br.	3542	TCN	PG	Lee et al (2014)
	NK7	34.04 77	75.94 86	13.7± 1.2	Cali br.	3542	TCN	PG	Lee et al (2014)
	NK8	34.04 77	75.94 86	15.9± 1.4	Cali br.	3542	TCN	PG	Lee et al (2014)
	NK9	34.04 66	75.95 32	46.6± 4.2	Cali br.	3703	TCN	Pre LGM	Lee et al (2014)
	NK10	34.04 65	75.95 34	38.7± 3.5	Cali br.	3713	TCN	Pre LGM	Lee et al (2014)
	NK11	34.04 66	75.95 37	52.8± 4.7	Cali br.	3705	TCN	Pre LGM	Lee et al (2014)
	NK12	34.04 66	75.95 37	62.7± 5.6	Cali br.	3705	TCN	Pre LGM	Lee et al (2014)
	NK13	34.04 66	75.95 37	57.9± 5.4	Cali br.	3701	TCN	Pre LGM	Lee et al (2014)
	NK14	34.04 66	75.95 3	56.7± 5.1	Cali br.	3693	TCN	Pre LGM	Lee et al (2014)
	NK15	34.05 22	75.94 3	13.9± 1.5	Cali br.	3443	TCN	PG	Lee et al (2014)
	NK16	34.05 21	75.94 28	8.1± 3.3	Cali br.	3454	TCN	H	Lee et al (2014)
	NK17	34.05 15	75.94 27	16.7± 1.5	Cali br.	4253	TCN	PG	Lee et al (2014)
	NK18	34.05 11	75.94 28	12.0± 1.1	Cali br.	3454	TCN	YD	Lee et al (2014)
	NK19	34.05 05	75.94 27	15.8± 1.5	Cali br.	3453	TCN	PG	Lee et al (2014)
	NK20	34.05 05	75.94 27	13.1± 1.2	Cali br.	3453	TCN	PG	Lee et al (2014)
	NK21	34.05 02	75.94 28	16.5± 1.6	Cali br.	3463	TCN	PG	Lee et al (2014)

	NK22	34.06 23	75.92 29	20.0± 1.8	Cali br.	3523	TCN	LGM	Lee et al (2014)
	NK23	34.06 26	75.92 33	19.0± 2.3	Cali br.	3518	TCN	LGM	Lee et al (2014)
	NK24	34.06 23	75.92 47	19.2± 1.8	Cali br.	3504	TCN	LGM	Lee et al (2014)
	NK25	34.06 37	75.92 55	17.1± 1.6	Cali br.	3495	TCN	PG	Lee et al (2014)
	NK26	34.06 43	75.92 63	14.8± 1.5	Cali br.	3486	TCN	PG	Lee et al (2014)
	NK27	34.06 43	75.92 63	16.3± 1.8	Cali br.	3486	TCN	PG	Lee et al (2014)
	NK28	34.06 44	75.92 66	15.5± 1.5	Cali br.	3489	TCN	PG	Lee et al (2014)
	NK29	34.05 99	75.91 81	0.4± 0.1	Cali br.	3679	TCN	LIA	Lee et al (2014)
	NK30	34.05 48	75.91 73	0.5± 0.1	Cali br.	3720	TCN	LIA	Lee et al (2014)
Hamtah Valley	HAMTA H-1405	32.27 25	77.36 74	0.21± 0.05	Cali br.	4014	AMS	LIA	Saha et al (2018)
	HAMTA H-1406	32.27 22	77.35 75	0.37± 0.1	Cali br.	4023	AMS	LIA	Saha et al (2018)
	HAMTA H-1408	32.26 86	77.35 85	2.21± 0.18	Cali br.	4111	AMS	H	Saha et al (2018)
	HAMTA H-1410	32.26 78	77.35 89	0.13± 0.03	Cali br.	4125	AMS	M	Saha et al (2018)
	HAMTA H-1502	32.29 54	77.36 55	0.7± 0.07	Cali br.	3861	AMS	LIA	Saha et al (2018)
	HAMTA H-1401	32.30 05	77.36 84	10.48± 0.62	Cali br.	3783	AMS	H	Saha et al (2018)
	HAMTA H-1402	32.30 06	77.36 85	5.93± 0.48	Cali br.	3769	AMS	H	Saha et al (2018)
	HAMTA H-1403	32.29 98	77.36 7	15.67± 0.87	Cali br.	3808	AMS	PG	Saha et al (2018)
	HAMTA H-1404	32.29 92	77.36 62	3.79± 0.23	Cali br.	3808	AMS	H	Saha et al (2018)
	HAMTA H-1503	32.26 85	77.35 86	10.02± 0.47	Cali br.	4112	AMS	H	Saha et al (2018)
	HAMTA H-1504	32.27 03	77.35 79	9.77± 0.47	Cali br.	4083	AMS	H	Saha et al (2018)
Lato Valley	LATO- 1415	33.68 22	77.59 2	1.72± 0.11	Cali br.	5366	AMS	H	Saha et al (2018)
	LATO- 1416	33.68 22	77.59 21	0.2± 0.03	Cali br.	5358	AMS	LIA	Saha et al (2018)
	LATO- 1417	33.68 26	77.59 2	0.34± 0.03	Cali br.	5348	AMS	LIA	Saha et al (2018)
	LATO- 1418	33.68 26	77.59 21	0.22± 0.03	Cali br.	5351	AMS	LIA	Saha et al (2018)
	LATO- 1419	33.68 27	77.59 2	3.31± 0.32	Cali br.	5339	AMS	H	Saha et al (2018)
	LATO- 1409	33.68 51	77.59 53	29.25± 1.52	Cali br.	5314	AMS	Pre LGM	Saha et al (2018)
	LATO- 1410	33.68 51	77.59 53	2.93± 0.21	Cali br.	5321	AMS	H	Saha et al (2018)

	LATO-1411	33.68 51	77.59 52	3.92± 0.32	Cali br.	5315	AMS	H	Saha et al (2018)
	LATO-1412	33.68 5	77.59 57	0.34± 0.03	Cali br.	5315	AMS	LIA	Saha et al (2018)
	LATO-1413	33.68 49	77.59 57	0.73± 0.06	Cali br.	5317	AMS	LIA	Saha et al (2018)
	LATO-1414	33.68 51	77.59 54	0.46± 0.03	Cali br.	5314	AMS	LIA	Saha et al (2018)
	LATO14 20	33.69 14	77.60 81	13.9± 0.74	Cali br.	5191	AMS	PG	Saha et al (2018)
	LATO14 21	33.69 13	77.60 83	13.77± 0.7	Cali br.	5180	AMS	PG	Saha et al (2018)
	LATO16 01	33.69 11	77.60 86	14.65± 0.7	Cali br.	5171	AMS	PG	Saha et al (2018)
	LATO14 05	33.68 05	77.62 11	2.08± 1.42	Cali br.	5134	AMS	H	Saha et al (2018)
	LATO14 08	33.69 07	77.62 11	1.57± 0.27	Cali br.	5136	AMS	H	Saha et al (2018)
Stok Valley	STOK-1405	33.98 72	77.46 01	0.92± 0.07	Cali br.	5370	AMS	H	Saha et al (2018)
	STOK-1406	33.98 7	77.46	0.55± 0.04	Cali br.	5314	AMS	LIA	Saha et al (2018)
	STOK-1407	33.98 71	77.46 08	0.14± 0.03	Cali br.	5340	AMS	M	Saha et al (2018)
	STOK-1408	33.98 71	77.46 06	1.17± 0.11	Cali br.	5308	AMS	H	Saha et al (2018)
	STOK-1516	33.98 72	77.45 99	0.92± 0.1	Cali br.	5303	AMS	H	Saha et al (2018)
	STOK-1401	33.98 73	77.45 57	2.00± 0.14	Cali br.	5329	AMS	H	Saha et al (2018)
	STOK-1402	33.98 79	77.45 57	1.48± 0.12	Cali br.	5330	AMS	H	Saha et al (2018)
	STOK-1403	33.98 83	77.45 7	1.84± 0.14	Cali br.	5323	AMS	H	Saha et al (2018)
	STOK-1404	33.98 82	77.45 71	0.25± 0.02	Cali br.	5328	AMS	LIA	Saha et al (2018)
Karzok Valley	KO-7	32.93 28	78.21 36	0.23± 0.02	Cali br.	5524	AMS	LIA	Saha et al (2018)
	KO-8	32.93 33	78.21 36	0.68± 0.08	Cali br.	5516	AMS	LIA	Saha et al (2018)
	KO-9	32.93 41	78.21 47	0.68± 0.05	Cali br.	5503	AMS	LIA	Saha et al (2018)
	KO-10	32.93 45	78.21 48	0.53± 0.09	Cali br.	5503	AMS	LIA	Saha et al (2018)
	KO1	32.93 21	78.21 43	2.46± 0.19	Cali br.	5532	AMS	H	Saha et al (2018)
	KO-2	32.93 17	78.21 43	1.07± 0.09	Cali br.	5541	AMS	H	Saha et al (2018)
	KO-3	32.93 14	78.21 42	0.95± 0.07	Cali br.	5548	AMS	H	Saha et al (2018)
	MENTO K-1505	32.93 12	78.21 45	1.00± 0.07	Cali br.	5569	AMS	H	Saha et al (2018)
	MENTO K-1506	32.93 11	78.21 45	0.88± 0.08	Cali br.	5574	AMS	LIA	Saha et al (2018)

	MENTO K-1501	32.94 13	78.22 42	60.02± 3.51	Cali br.	5331	AMS	Pre LGM	Saha et al (2018)
	MENTO K-1502	32.94 11	78.22 42	38.32± 1.99	Cali br.	5335	AMS	Pre LGM	Saha et al (2018)
	MENTO K-1503	32.94 08	78.22 42	23.76± 1.08	Cali br.	5339	AMS	LGM	Saha et al (2018)
	KO-14	32.96 72	78.17 94	2.27± 0.19	Cali br.	5374	AMS	HI	Saha et al (2018)
	KO-15	32.96 78	78.17 96	0.62± 0.05	Cali br.	5366	AMS	LIA	Saha et al (2018)
	KO-16	32.96 78	78.17 96	0.48± 0.06	Cali br.	5366	AMS	LIA	Saha et al (2018)
	KO1601	32.96 8	78.17 96	1.73± 0.12	Cali br.	5374	AMS	H	Saha et al (2018)
	KO1602	32.96 71	78.18	2.51± 0.19	Cali br.	5388	AMS	H	Saha et al (2018)
	KO-17	32.97 06	78.17 87	3.16± 0.23	Cali br.	5331	AMS	H	Saha et al (2018)
	KO-18	32.97 08	78.17 8	4.74± 0.28	Cali br.	5337	AMS	H	Saha et al (2018)
	KO-1501	32.97 2	78.18 15	5.92± 0.3	Cali br.	5327	AMS	H	Saha et al (2018)
	KO-1502	32.97 24	78.18 12	12.42± 0.7	Cali br.	5334	AMS	YD	Saha et al (2018)
Zanskar Valley	VO53	33.5	76.53	78.0± 12.3	NS	3500	OSL	Pre LGM	Taylor et Mitchell (2000)
Tsarp-Lingti Valley	VO55	33.14 76	77.53 64	40.0± 9.3	NS	4040	OSL	Pre LGM	Taylor et Mitchell (2000)
Zanskar Valley	VO56	33.32	76.59	88.6± 33.6 98.8± 41.0	NS	3600	OSL	Pre LGM	Taylor et Mitchell (2000)
Stod/Zanskar Valley	VO58	33.28	76.55	19.9± 5.2	NS	3600	OSL	LGM	Taylor et Mitchell (2000)
Yunan Valley	VO59	32.50 4	77.26 96	16.2± 5.6	NS	4850	OSL	PG	Taylor et Mitchell (2000)
Yunan Valley	VO60	32.54 45	77.34 78	13.1± 4.9	NS	4210	OSL	PG	Taylor et Mitchell (2000)
Yunan Valley	VO62	32.50 93	77.29 61	10.2± 2.1	NS	4550	OSL	H	Taylor et Mitchell (2000)
Pang	VO64	33.08 17	77.49 31	37.5± 21.2	NS	3308	OSL	Pre LGM	Taylor et Mitchell (2000)
Nimaling Valley	VO65	33.49 71	77.30 5	12.8± 4.7	NS	4200	OSL	YD	Taylor et Mitchell (2000)
Yunan Valley	VO67	32.48 75	77.27 41		NS	4710	OSL		Taylor et Mitchell (2000)
Thajwas Valley	TLM-1	34.29 04	75.26 51	19.11± 2.004	NS	2858	TCN	LGM	Jaan Paul et al (2022)
	TLM-2	34.29 26	75.26 34	22.437±2.55	NS	2807	TCN	LGM	Jaan Paul et al (2022)
	LM-1	34.29 1	75.26 45	11.149±1.24 8	NS	2820	TCN	YD	Jaan Paul et al (2022)
	LM-2	34.29 03	75.26 57	12.145±1.54 1	NS	2829	TCN	YD	Jaan Paul et al (2022)
	LM-3	34.29 03	75.26 53	11.091±2.29	NS	2816	TCN	YD	Jaan Paul et al (2022)

	TM-1	34.30 31	75.27 25	9.151±1.481	NS	2729	TCN	H	Jaan Paul et al (2022)
	TM-2	34.30 18	75.27 37	9.468±1.398	NS	2730	TCN	H	Jaan Paul et al (2022)
	TM-3	34.30 17	75.27 36	8.743±1.292	NS	2725	TCN	H	Jaan Paul et al (2022)
	RTM-1	34.29 32	75.26 62	4.838±0.866	NS	2738	TCN	H	Jaan Paul et al (2022)
	RTM-2	34.29 27	75.26 74	3.539±0.692	NS	2721	TCN	H	Jaan Paul et al (2022)

A = Calibration B = Interpretation LGM = Last Glacial Maximum PG = Post-Glacial H = Holocene M = Modern