

APPENDIX A

Stations in International Sheet N K. 46.D

EXPLORATION

Station	Latitude	Longitude	Height
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Stein's third expedition stations * (Lai Singh), 1913-15

	°	'	"	°	'	"	feet	
<i>Ulun-temen-tu</i>								
<i>"CC 23"</i>	s.	40	57	23	90	3	0	4103
		41	0	10	89	36	30	3816
<i>Altmiss-bulak, "No. 1"</i>	s.	40	56	18	90	19	23	4247
		40	59	0	89	52	0	3960
<i>Altmiss-bulak, "Camp"</i>	s.	40	53	29	90	19	55	3218
		40	56	10	89	52	40	2931
<i>Altmiss-bulak, "No. 2"</i>	s.	40	52	55	90	19	46	3262
		40	55	40	89	52	10	2975
<i>Astin-bulak, E. end base</i>	s.	40	47	10	90	18	57	2830†
		40	50	10	89	51	20	2543
<i>Astin-bulak, W. end base</i>	s.	40	46	53	90	18	5	2893
		40	49	30	89	50	30	2606

Intersected Points in International Sheet N K. 46.D

CLASS B

Sheet	No.	Intersected Point	Latitude	Longitude	Height ground level
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Stein's third expedition points * (Lai Singh), 1913-15

NK.46	D	1	"CC 20" (Ulun-temen-tu)	°	'	"	°	'	"	feet	
			...	40	58	30	90	8	32	4809	
				41	1	20	89	41	50	4522	
		2	"CC 26"	...	40	54	48	90	3	17	3923
				40	57	30	89	36	30	3636	
		3	"CC 30"	...	40	53	37	90	14	53	3913
				40	56	40	89	47	10	3626	
NK.46	D	4	"CC 28"	...	40	58	2	90	29	36	...
		5	"CC 27"	...	40	57	48	90	24	33	4410
				41	40	0	89	57	20	4123	

* Stein's stations and points in these areas are based on Clement's value of Korla (NK 45). The values shown in italics are those which were adopted on his map, Sheet No. 29, before the final consideration of his triangulation. The heights shown in upright type are based on the barometric height of Astin-bulak, E. end base.

† Height by mercury barometer. This height is used as the datum for the heights of stations in the section Astin-bulak to Korla.