

## Intersected Points in Sheet 42.K—(continued)

Sheet	Series	No.	Intersected Point	Latitude	Longitude	Height ground level
42 <sup>K</sup> 4	I	3	Pk. 2/42 K	37° 6' 44".0	74° 9' 43".0	18455
		4	Pk. 3/42 K	5 47.1	0 5.2	...
42 <sup>K</sup> 6	I	5	Pk. 4/42 K	37 32 24.9	74 17 12.4	16266
42 <sup>K</sup> 7	I	6	Pk. 5/42 K	37 22 57.7	74 19 29.2	17767
42 <sup>K</sup> 8	I	7	Pk. 6/42 K	37 13 49.4	74 23 18.8	18007
42 <sup>K</sup> 10	I	8	Pk. 7/42 K	37 32 58.5	74 39 57.5	17392
42 <sup>K</sup> 11	I	9	Pk. 8/42 K	37 27 26.9	74 32 39.6	17590
		10	Kizil Rabat Sarai	27 21.8	44 32.7	12751
		11	Boundary pillar 8	24 38.5	41 35.6	...
		12	Pk. 9/42 K	19 26.6	38 10.2	...
42 <sup>K</sup> 12	II	13	Pk. 26/42 K	37 13 58.9	74 44 49.4	18060
		14	Pk. 27/42 K	13 20.5	41 58.5	18675
		15	Pk. 28/42 K	7 45.4	41 13.6	16943
		16	Pk. 29/42 K	5 56.0	41 32.9	17702
		17	Pk. 30/42 K	3 37.7	37 24.0	18755
		18	Pk. 31/42 K	2 12.0	43 28.9	19394
42 <sup>K</sup> 14	II	19	Pk. 15/42 K	37 34 38.02	74 49 6.53	17348
		20	Pk. 16/42 K	32 23.24	57 57.54	18011
42 <sup>K</sup> 15	I	21	Pk. 17/42 K	37 29 11.2	74 45 45.9	15543
		22	Pk. 18/42 K	24 59.7	52 20.7	15401
		23	Pk. 19/42 K	23 59.0	49 57.3	15991
		24	Pk. 20/42 K	20 27.9	46 1.4	17241
		25	Pk. 21/42 K	17 47.9	45 8.1	18265
		26	Pk. 22/42 K	16 24.8	48 7.1	17885
42 <sup>K</sup> 16	II	27	Pk. 32/42 K	37 13 47.2	74 48 3.3	18390
		28	Pk. 33/42 K	11 52.2	54 31.8	18845
		29	Pk. 34/42 K	5 50.9	49 40.6	18172
		30	Pk. 35/42 K	2 8.8	55 15.1	17926
		31	Pk. 36/42 K	37 0 25.3	74 57 53.8	18171

\* A correction of  $\lambda = -4''\cdot7$ ,  $L = -3''\cdot3$ ,  $H = +176$  feet has been applied to the original values of these points to bring them into the same terms as the values of three points Pk.15/42 K, Pk.16/42 K, Pk.3/42 o, which were common to the Pāmīr Boundary Commission and the Indo-Russian Triangulation, and which have been adjusted to the Indian triangulation.

1. Serial Nos. 19 and 20 were common to the Indo-Russian triangulation and Pāmīr Boundary Commission work.

2. Pk.10/42 K of Pāmīr Boundary Commission triangulation and the explorer's points, Pk.12/42 K, Pk.13/42 K, Kilik pass, Pk.14/42 K, Pk.23/42 K, and Pk.25/42 K were found inaccurate during the Indo-Russian Connexion, and are omitted.

3. The explorer's points, Pk.11/42 K, and Pk.24/42 K, have been superseded by the stations Karakokti and Tomtek respectively.