

Table 3.

The Tarim river (western branch) from Jangi-köl to Kum-tschapghan.

Name of station.	Month and day 1900.	Lat. N.	Long. E. from Greenwich.	Distance along the river from Jangi-köl in kilometres.	Altitude above sea-level in metres.
Camp I	May 19	40° 47'	86° 59'	15.5	878
» II	» 20	40 44	87 2	22.3	877
» III	» 21	40 44	87 4	28.7	875
» IV	» 22	40 41	87 10	44.1	868
» V, Bobane-uktusu . .	» 23	40 37	87 23	65.7	857
» VI, Jäkenlik	» 24	40 36	87 38	74.8	852
» VII	» 27	40 30	87 41	104.4	852
» VIII	» 28	40 27	87 50	143.7	846
» IX, Kona-daghilek . .	» 29	40 26	88 1	171.4	843
» X, Satovaldi-köl . . .	» 30	40 18	88 5	192.9	840
» XI	» 31	40 12	88 8	209.1	840
» XII	June 1	40 8	88 15	251.2	834
» XIII, Ajagh-arghan . .	» 2	40 9	88 20	263.7	833
» XIV, Almontschuk . . .	» 5	40 2	88 21	286.7	832
» XV	» 6	39 54	88 23	322.9	826
» XVI	» 8	39 53	88 21	333.1	825
Schirge-tschapghan	» 10	39 45	88 23	373.0	822
Camp XVII, Karghalik-otak . .	» 11	39 42	88 24	383.5	822
» XVIII, Tschigilik-uj . . .	» 11	39 32	88 23	417.1	819
Tokus-atan	» 19	39 29	88 24	423.3	819
Badschit-tschantschdi	» 20	39 28	88 44	431.4	818
Jurt-tschapghan	» 21	39 30	88 56	492.5	817
Kum-tschapghan	» 30	39 30	89 4	496.0	817

But Dr. Hedin travelled also along the eastern branch of the Tarim delta from Tokus-tarim up to Jangi-köl and did there a considerable amount of hydro-metrical work, which enables us to get another determination of the difference of altitude between Jangi-köl and Tokus-tarim or Schirge-Tschapghan, which is very nearly at the same level as Tokus-tarim. The result is given in table 4 (next page).

Now the altitude of Jangi-köl above sea-level being 881 metres, we get for the altitude of Schirge-tschapghan (Tokus-tarim) 823.3, which agrees so nearly with the value 822 metres, obtained above, that no further correction is needed.

Finally in Tables 5 and 6, I give the data of the stations from which the altitudes above sea-level of Kara-koschun has been calculated by means of the meteorological observations, as described above, and the data of the stations from Tokus-tarim to Jangi-köl.