

to AKSU via Ush Turfan.

OF OBSERVATION.		AT BASE STATION LEH OR KASHGHAR.*			Resulting height above mean sea level.	REMARKS.
Temperature of mercury (Fahrenheit).	Temperature of air (Fahrenheit).	Corrected reading of barometer.	Temperature of mercury (Fahrenheit).	Temperature of air (Fahrenheit).		
Degrees.	Degrees.	Inches.	Degrees.	Degrees.	Feet.	
	37	25.88		34	4,070	} Mean height = 4,270 feet.
	31	25.96		32	4,470	
	38	25.91		29	4,150	
	33	19.386(LEH)		20.2	4,050	
	54	25.67		35	4,130	
	45	25.79		32	4,050	} " = 4,000 "
	20	25.913	41	39.4	3,950	
	8	19.460(LEH)		21.5	6,490	} " = 6,390 "
	29	26.00		31	6,290	
	22	25.93		31	5,010	} " = 5,025
	19	26.037	40	40.2	5,040	
	20	19.436(LEH)		27.2	5,380	} " = 5,335 "
	20	25.92		34	5,290	
	24	26.128	38	38.2	4,910	} " = 6,650 "
	16	26.05		40	6,680	
	16	25.811	44	42.8	6,620	
	26	19.454(LEH)		22.2	5,190	} " = 5,095 "
	25	25.986	42	40.7	5,000	
	10	19.446(LEH)		22.9	11,430	
	10	25.88		38	11,280	

as 4,043 feet above sea level.