

to YARKAND via NOH, POLU, and KHOTAN.

Double altitudes or zenith distance corrected for index and level errors.	ELEMENTS USED IN COM- PUTATION OF REFRACTION.		DEDUCED LATITUDES.			REMARKS.
	Baro- meter.	Ther. Faht.	By stars north of zenith.	By sun or stars south of zenith.	Final latitudes north.	
	<i>Inches.</i>	<i>Degrees.</i>	<i>° ' "</i>	<i>° ' "</i>	<i>° ' "</i>	
D. A. 60 20 40	17.6	42		33 41 23		
" 75 15 50	17.6	42		33 42 24	33 41 54	
D. A. 129 2 10	17.1	42		34 1 26		
" 51 26 0	17.1	42		34 1 1		
" 74 37 50	17.1	42		34 1 26	34 1 18	
D. A. 58 58 10	16.3	41		34 22 38		
" 128 18 0	16.3	41		34 23 31		
" 75 5 10	16.3	41		34 21 6		
" 50 42 50	16.3	41		34 22 37	34 22 28	
D. A. 74 36 0	16.4	40		34 38 19		
" 50 9 0	16.4	40		34 39 29	34 38 54	
D. A. 56 44 0	16.0	38		35 29 49		
" 48 28 40	16.8	38		35 29 49		
" 56 43 30	16.8	38		35 30 3	35 29 54	
D. A. 125 41 40	16.8	40		35 41 40		
" 72 55 20	17.3	40		35 40 10	35 40 55	
D. A. 55 20 40	21.8	65		36 11 42		
" 124 39 40	23.0	65		36 12 43		
" 72 16 50	23.0	65		36 10 13		
" 124 29 30	22.1	65		36 12 49		
" 55 20 50	22.0	65		36 11 37		
" 55 21 0	21.9	65		36 11 32		
" 124 39 20	21.9	65		36 12 53	36 11 56	
D. A. 104 24 30	25.0	69	36 51 57		36 51 26	
" 123 22 0	25.0	69		36 51 35		
" 71 11 40	25.1	69		36 50 24		
" 104 24 50	25.0	69	36 52 8			
" 123 22 0	25.2	69		36 51 35		
" 71 9 10	25.2	69		36 49 37		