

AREAS OF GRATICULAR BLOCKS BY LATITUDE

9° 00' to 23° 00'

Latitude	Km ²	Latitude	Km ²	Latitude	Km ²	Latitude	Km ²
9° 00' - 05'	84.45	12° 30' - 35'	83.49	16° 00' - 05'	82.24	19° 30' - 35'	80.68
05' - 10'	84.43	35' - 40'	83.47	05' - 10'	82.20	35' - 40'	80.64
10' - 15'	84.41	40' - 45'	83.44	10' - 15'	82.17	40' - 45'	80.60
15' - 20'	84.39	45' - 50'	83.41	15' - 20'	82.13	45' - 50'	80.55
20' - 25'	84.37	50' - 55'	83.39	20' - 25'	82.10	50' - 55'	80.51
25' - 30'	84.35	55' - 13°	83.36	25' - 30'	82.07	55' - 20°	80.47
30' - 35'	84.33	13° 00' - 05'	83.33	30' - 35'	82.03	20° 00' - 05'	80.43
35' - 40'	84.31	05' - 10'	83.30	35' - 40'	82.00	05' - 10'	80.39
40' - 45'	84.29	10' - 15'	83.28	40' - 45'	81.96	10' - 15'	80.36
45' - 50'	84.27	15' - 20'	83.25	45' - 50'	81.93	15' - 20'	80.30
50' - 55'	84.25	20' - 25'	83.22	50' - 55'	81.89	20' - 25'	80.26
55' - 10°	84.23	25' - 30'	83.19	55' - 17°	81.86	25' - 30'	80.22
10° 00' - 05'	84.21	30' - 35'	83.16	17° 00' - 05'	81.82	30' - 35'	80.18
05' - 10'	84.18	35' - 40'	83.14	05' - 10'	81.79	35' - 40'	80.13
10' - 15'	84.16	40' - 45'	83.11	10' - 15'	81.75	40' - 45'	80.09
15' - 20'	84.14	45' - 50'	83.08	15' - 20'	81.71	45' - 50'	80.05
20' - 25'	84.12	50' - 55'	83.05	20' - 25'	81.68	50' - 55'	80.01
25' - 30'	84.10	55' - 14°	83.02	25' - 30'	81.64	55' - 21°	79.96
30' - 35'	84.08	14° 00' - 05'	82.99	30' - 35'	81.60	21° 00' - 05'	79.92
35' - 40'	84.05	05' - 10'	82.96	35' - 40'	81.57	05' - 10'	79.87
40' - 45'	84.03	10' - 15'	82.93	40' - 45'	81.53	10' - 15'	79.83
45' - 50'	84.01	15' - 20'	82.90	45' - 50'	81.49	15' - 20'	79.79
50' - 55'	83.99	20' - 25'	82.87	50' - 55'	81.46	20' - 25'	79.74
55' - 11°	83.96	25' - 30'	82.84	55' - 18°	81.42	25' - 30'	79.70
11° 00' - 05'	83.94	30' - 35'	82.81	18° 00' - 05'	81.38	30' - 35'	79.65
05' - 10'	83.92	35' - 40'	82.78	05' - 10'	81.34	35' - 40'	79.61
10' - 15'	83.89	40' - 45'	82.75	10' - 15'	81.31	40' - 45'	79.56
15' - 20'	83.87	45' - 50'	82.72	15' - 20'	81.27	45' - 50'	79.52
20' - 25'	83.84	50' - 55'	82.69	20' - 25'	81.23	50' - 55'	79.47
25' - 30'	83.82	55' - 15°	82.66	25' - 30'	81.19	55' - 22°	79.43
30' - 35'	83.80	15° 00' - 05'	82.63	30' - 35'	81.15	22° 00' - 05'	79.38
35' - 40'	83.77	05' - 10'	82.59	35' - 40'	81.11	05' - 10'	79.34
40' - 45'	83.75	10' - 15'	82.56	40' - 45'	81.08	10' - 15'	79.29
45' - 50'	83.72	15' - 20'	82.53	45' - 50'	81.04	15' - 20'	79.24
50' - 55'	83.70	20' - 25'	82.50	50' - 55'	81.00	20' - 25'	79.20
55' - 12°	83.67	25' - 30'	82.47	55' - 19°	80.96	25' - 30'	79.15
12° 00' - 05'	83.65	30' - 35'	82.43	19° 00' - 05'	80.92	30' - 35'	79.11
05' - 10'	83.62	35' - 40'	82.40	05' - 10'	80.88	35' - 40'	79.06
10' - 15'	83.60	40' - 45'	82.37	10' - 15'	80.84	40' - 45'	79.01
15' - 20'	83.57	45' - 50'	82.34	15' - 20'	80.80	45' - 50'	78.96
20' - 25'	83.55	50' - 55'	82.30	20' - 25'	80.76	50' - 55'	78.92
25' - 30'	83.52	55' - 16°	82.27	25' - 30'	80.72	55' - 23°	78.87

AREAS OF GRATICULAR BLOCKS BY LATITUDE

23° 00' to 35° 15'

Latitude	Km ²	Latitude	Km ²	Latitude	Km ²	Latitude	Km ²
23°00'	78.87	27°00'	76.36	31°00'	73.53	35°00'	70.33
15'	78.71	15'	76.20	15'	73.34	15'	70.12
30'	78.56	30'	76.04	30'	73.15		
45'	78.41	45'	75.87	45'	72.96		
24°00'	78.26	28°00'	75.70	32°00'	72.76		
15'	78.11	15'	75.53	15'	72.57		
30'	77.96	30'	75.35	30'	72.37		
45'	77.93	45'	75.18	45'	72.17		
25°00'	77.66	29°00'	75.00	33°00'	71.98		
15'	77.50	15'	74.82	15'	71.77		
30'	77.35	30'	74.64	30'	71.57		
45'	77.19	45'	74.46	45'	71.36		
26°00'	77.03	30°00'	74.28	34°00'	71.16		
15'	76.86	15'	74.09	15'	70.95		
30'	76.70	30'	73.90	30'	70.75		
45'	76.53	45'	73.72	45'	70.54		
27°00'	76.36	31°00'	73.53	35°00'	70.33		