

Table for Parallax Correction (Sun and Planets)

HP 0.1' - 0.5'

Horizontal Parallax						Horizontal Parallax						Horizontal Parallax					
0'1 0'2 0'3 0'4 0'5						0'1 0'2 0'3 0'4 0'5						0'1 0'2 0'3 0'4 0'5					
Altitude						Altitude						Altitude					
0° 00'	0'1	0'2	0'3	0'4	0'5	30° 00'	0'1	0'2	0'3	0'3	0'4	60° 00'	0'1	0'1	0'2	0'2	0'3
1° 00'	0'1	0'2	0'3	0'4	0'5	31° 00'	0'1	0'2	0'3	0'3	0'4	61° 00'	0'0	0'1	0'1	0'2	0'2
2° 00'	0'1	0'2	0'3	0'4	0'5	32° 00'	0'1	0'2	0'3	0'3	0'4	62° 00'	0'0	0'1	0'1	0'2	0'2
3° 00'	0'1	0'2	0'3	0'4	0'5	33° 00'	0'1	0'2	0'3	0'3	0'4	63° 00'	0'0	0'1	0'1	0'2	0'2
4° 00'	0'1	0'2	0'3	0'4	0'5	34° 00'	0'1	0'2	0'2	0'3	0'4	64° 00'	0'0	0'1	0'1	0'2	0'2
5° 00'	0'1	0'2	0'3	0'4	0'5	35° 00'	0'1	0'2	0'2	0'3	0'4	65° 00'	0'0	0'1	0'1	0'2	0'2
6° 00'	0'1	0'2	0'3	0'4	0'5	36° 00'	0'1	0'2	0'2	0'3	0'4	66° 00'	0'0	0'1	0'1	0'2	0'2
7° 00'	0'1	0'2	0'3	0'4	0'5	37° 00'	0'1	0'2	0'2	0'3	0'4	67° 00'	0'0	0'1	0'1	0'2	0'2
8° 00'	0'1	0'2	0'3	0'4	0'5	38° 00'	0'1	0'2	0'2	0'3	0'4	68° 00'	0'0	0'1	0'1	0'1	0'2
9° 00'	0'1	0'2	0'3	0'4	0'5	39° 00'	0'1	0'2	0'2	0'3	0'4	69° 00'	0'0	0'1	0'1	0'1	0'2
10° 00'	0'1	0'2	0'3	0'4	0'5	40° 00'	0'1	0'2	0'2	0'3	0'4	70° 00'	0'0	0'1	0'1	0'1	0'2
11° 00'	0'1	0'2	0'3	0'4	0'5	41° 00'	0'1	0'2	0'2	0'3	0'4	71° 00'	0'0	0'1	0'1	0'1	0'2
12° 00'	0'1	0'2	0'3	0'4	0'5	42° 00'	0'1	0'1	0'2	0'3	0'4	72° 00'	0'0	0'1	0'1	0'1	0'2
13° 00'	0'1	0'2	0'3	0'4	0'5	43° 00'	0'1	0'1	0'2	0'3	0'4	73° 00'	0'0	0'1	0'1	0'1	0'1
14° 00'	0'1	0'2	0'3	0'4	0'5	44° 00'	0'1	0'1	0'2	0'3	0'4	74° 00'	0'0	0'1	0'1	0'1	0'1
15° 00'	0'1	0'2	0'3	0'4	0'5	45° 00'	0'1	0'1	0'2	0'3	0'4	75° 00'	0'0	0'1	0'1	0'1	0'1
16° 00'	0'1	0'2	0'3	0'4	0'5	46° 00'	0'1	0'1	0'2	0'3	0'3	76° 00'	0'0	0'0	0'1	0'1	0'1
17° 00'	0'1	0'2	0'3	0'4	0'5	47° 00'	0'1	0'1	0'2	0'3	0'3	77° 00'	0'0	0'0	0'1	0'1	0'1
18° 00'	0'1	0'2	0'3	0'4	0'5	48° 00'	0'1	0'1	0'2	0'3	0'3	78° 00'	0'0	0'0	0'1	0'1	0'1
19° 00'	0'1	0'2	0'3	0'4	0'5	49° 00'	0'1	0'1	0'2	0'3	0'3	79° 00'	0'0	0'0	0'1	0'1	0'1
20° 00'	0'1	0'2	0'3	0'4	0'5	50° 00'	0'1	0'1	0'2	0'3	0'3	80° 00'	0'0	0'0	0'1	0'1	0'1
21° 00'	0'1	0'2	0'3	0'4	0'5	51° 00'	0'1	0'1	0'2	0'3	0'3	81° 00'	0'0	0'0	0'0	0'1	0'1
22° 00'	0'1	0'2	0'3	0'4	0'5	52° 00'	0'1	0'1	0'2	0'2	0'3	82° 00'	0'0	0'0	0'0	0'1	0'1
23° 00'	0'1	0'2	0'3	0'4	0'5	53° 00'	0'1	0'1	0'2	0'2	0'3	83° 00'	0'0	0'0	0'0	0'0	0'1
24° 00'	0'1	0'2	0'3	0'4	0'5	54° 00'	0'1	0'1	0'2	0'2	0'3	84° 00'	0'0	0'0	0'0	0'0	0'1
25° 00'	0'1	0'2	0'3	0'4	0'5	55° 00'	0'1	0'1	0'2	0'2	0'3	85° 00'	0'0	0'0	0'0	0'0	0'0
26° 00'	0'1	0'2	0'3	0'4	0'4	56° 00'	0'1	0'1	0'2	0'2	0'3	86° 00'	0'0	0'0	0'0	0'0	0'0
27° 00'	0'1	0'2	0'3	0'4	0'4	57° 00'	0'1	0'1	0'2	0'2	0'3	87° 00'	0'0	0'0	0'0	0'0	0'0
28° 00'	0'1	0'2	0'3	0'4	0'4	58° 00'	0'1	0'1	0'2	0'2	0'3	88° 00'	0'0	0'0	0'0	0'0	0'0
29° 00'	0'1	0'2	0'3	0'3	0'4	59° 00'	0'1	0'1	0'2	0'2	0'3	89° 00'	0'0	0'0	0'0	0'0	0'0

Table for Parallax Correction (Moon)

HP 54.0'- 57.0'

	Horizontal Parallax															
	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
Altitude																
15° 00'	52' 2	52' 4	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1
15° 15'	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0
15° 30'	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 2	54' 3	54' 5	54' 7	54' 9
15° 45'	52' 0	52' 2	52' 4	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 3	54' 5	54' 7	54' 9
16° 00'	51' 9	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 2	54' 4	54' 6	54' 8
16° 15'	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7
16° 30'	51' 8	52' 0	52' 2	52' 4	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 3	54' 5	54' 7
16° 45'	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 2	54' 4	54' 6
17° 00'	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9	54' 1	54' 3	54' 5
17° 15'	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4
17° 30'	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 2	54' 4
17° 45'	51' 4	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 3
18° 00'	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 2
18° 15'	51' 3	51' 5	51' 7	51' 9	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	53' 9	54' 1
18° 30'	51' 2	51' 4	51' 6	51' 8	52' 0	52' 2	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1
18° 45'	51' 1	51' 3	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0
19° 00'	51' 1	51' 2	51' 4	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9
19° 15'	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 2	53' 4	53' 6	53' 8
19° 30'	50' 9	51' 1	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 5	53' 7
19° 45'	50' 8	51' 0	51' 2	51' 4	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 6
20° 00'	50' 7	50' 9	51' 1	51' 3	51' 5	51' 7	51' 9	52' 1	52' 2	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6
20° 15'	50' 7	50' 8	51' 0	51' 2	51' 4	51' 6	51' 8	52' 0	52' 2	52' 4	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5
20° 30'	50' 6	50' 8	51' 0	51' 1	51' 3	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 4
20° 45'	50' 5	50' 7	50' 9	51' 1	51' 2	51' 4	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3
21° 00'	50' 4	50' 6	50' 8	51' 0	51' 2	51' 3	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 8	53' 0	53' 2
21° 15'	50' 3	50' 5	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	52' 9	53' 1
21° 30'	50' 2	50' 4	50' 6	50' 8	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 8	53' 0
21° 45'	50' 2	50' 3	50' 5	50' 7	50' 9	51' 1	51' 3	51' 5	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8	52' 9
22° 00'	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7	52' 8
22° 15'	50' 0	50' 2	50' 3	50' 5	50' 7	50' 9	51' 1	51' 3	51' 5	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6	52' 8
22° 30'	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 3	52' 5	52' 7
22° 45'	49' 8	50' 0	50' 2	50' 4	50' 5	50' 7	50' 9	51' 1	51' 3	51' 5	51' 6	51' 8	52' 0	52' 2	52' 4	52' 6
23° 00'	49' 7	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3	52' 5
23° 15'	49' 6	49' 8	50' 0	50' 2	50' 3	50' 5	50' 7	50' 9	51' 1	51' 3	51' 5	51' 6	51' 8	52' 0	52' 2	52' 4
23° 30'	49' 5	49' 7	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3
23° 45'	49' 4	49' 6	49' 8	50' 0	50' 2	50' 3	50' 5	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 2
24° 00'	49' 3	49' 5	49' 7	49' 9	50' 1	50' 2	50' 4	50' 6	50' 8	51' 0	51' 2	51' 3	51' 5	51' 7	51' 9	52' 1
24° 15'	49' 2	49' 4	49' 6	49' 8	50' 0	50' 1	50' 3	50' 5	50' 7	50' 9	51' 1	51' 2	51' 4	51' 6	51' 8	52' 0
24° 30'	49' 1	49' 3	49' 5	49' 7	49' 9	50' 0	50' 2	50' 4	50' 6	50' 8	51' 0	51' 1	51' 3	51' 5	51' 7	51' 9
24° 45'	49' 0	49' 2	49' 4	49' 6	49' 8	49' 9	50' 1	50' 3	50' 5	50' 7	50' 9	51' 0	51' 2	51' 4	51' 6	51' 8
25° 00'	48' 9	49' 1	49' 3	49' 5	49' 7	49' 8	50' 0	50' 2	50' 4	50' 6	50' 8	50' 9	51' 1	51' 3	51' 5	51' 7
25° 15'	48' 8	49' 0	49' 2	49' 4	49' 6	49' 7	49' 9	50' 1	50' 3	50' 5	50' 6	50' 8	51' 0	51' 2	51' 4	51' 6
25° 30'	48' 7	48' 9	49' 1	49' 3	49' 5	49' 6	49' 8	50' 0	50' 2	50' 4	50' 5	50' 7	50' 9	51' 1	51' 3	51' 4
25° 45'	48' 6	48' 8	49' 0	49' 2	49' 4	49' 5	49' 7	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 2	51' 3
26° 00'	48' 5	48' 7	48' 9	49' 1	49' 3	49' 4	49' 6	49' 8	50' 0	50' 2	50' 3	50' 5	50' 7	50' 9	51' 1	51' 2
26° 15'	48' 4	48' 6	48' 8	49' 0	49' 1	49' 3	49' 5	49' 7	49' 9	50' 0	50' 2	50' 4	50' 6	50' 8	50' 9	51' 1
26° 30'	48' 3	48' 5	48' 7	48' 9	49' 0	49' 2	49' 4	49' 6	49' 8	49' 9	50' 1	50' 3	50' 5	50' 7	50' 8	51' 0
26° 45'	48' 2	48' 4	48' 6	48' 8	48' 9	49' 1	49' 3	49' 5	49' 6	49' 8	50' 0	50' 2	50' 4	50' 5	50' 7	50' 9
27° 00'	48' 1	48' 3	48' 5	48' 6	48' 8	49' 0	49' 2	49' 4	49' 5	49' 7	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8
27° 15'	48' 0	48' 2	48' 4	48' 5	48' 7	48' 9	49' 1	49' 3	49' 4	49' 6	49' 8	50' 0	50' 1	50' 3	50' 5	50' 7
27° 30'	47' 9	48' 1	48' 3	48' 4	48' 6	48' 8	49' 0	49' 1	49' 3	49' 5	49' 7	49' 8	50' 0	50' 2	50' 4	50' 6
27° 45'	47' 8	48' 0	48' 1	48' 3	48' 5	48' 7	48' 9	49' 0	49' 2	49' 4	49' 6	49' 7	49' 9	50' 1	50' 3	50' 4
28° 00'	47' 7	47' 9	48' 0	48' 2	48' 4	48' 6	48' 7	48' 9	49' 1	49' 3	49' 4	49' 6	49' 8	50' 0	50' 2	50' 3
28° 15'	47' 6	47' 7	47' 9	48' 1	48' 3	48' 4	48' 6	48' 8	49' 0	49' 2	49' 3	49' 5	49' 7	49' 9	50' 0	50' 2
28° 30'	47' 5	47' 6	47' 8	48' 0	48' 2	48' 3	48' 5	48' 7	48' 9	49' 0	49' 2	49' 4	49' 6	49' 7	49' 9	50' 1
28° 45'	47' 3	47' 5	47' 7	47' 9	48' 0	48' 2	48' 4	48' 6	48' 7	48' 9	49' 1	49' 3	49' 4	49' 6	49' 8	50' 0
29° 00'	47' 2	47' 4	47' 6	47' 8	47' 9	48' 1	48' 3	48' 5	48' 6	48' 8	49' 0	49' 2	49' 3	49' 5	49' 7	49' 9
29° 15'	47' 1	47' 3	47' 5	47' 6	47' 8	48' 0	48' 2	48' 3	48' 5	48' 7	48' 9	49' 0	49' 2	49' 4	49' 6	49' 7
29° 30'	47' 0	47' 2	47' 3	47' 5	47' 7	47' 9	48' 0	48' 2	48' 4	48' 6	48' 7	48' 9	49' 1	49' 3	49' 4	49' 6
29° 45'	46' 9	47' 1	47' 2	47' 4	47' 6	47' 8	47' 9	48' 1	48' 3	48' 4	48' 6	48' 8	49' 0	49' 1	49' 3	49' 5

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Table for Parallax Correction (Moon)

HP 54.0'- 57.0'

	Horizontal Parallax															
	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
Altitude																
30° 00'	46' 8	46' 9	47' 1	47' 3	47' 5	47' 6	47' 8	48' 0	48' 2	48' 3	48' 5	48' 7	48' 8	49' 0	49' 2	49' 4
30° 15'	46' 6	46' 8	47' 0	47' 2	47' 3	47' 5	47' 7	47' 9	48' 0	48' 2	48' 4	48' 5	48' 7	48' 9	49' 1	49' 2
30° 30'	46' 5	46' 7	46' 9	47' 0	47' 2	47' 4	47' 6	47' 7	47' 9	48' 1	48' 3	48' 4	48' 6	48' 8	48' 9	49' 1
30° 45'	46' 4	46' 6	46' 8	46' 9	47' 1	47' 3	47' 4	47' 6	47' 8	48' 0	48' 1	48' 3	48' 5	48' 6	48' 8	49' 0
31° 00'	46' 3	46' 5	46' 6	46' 8	47' 0	47' 1	47' 3	47' 5	47' 7	47' 8	48' 0	48' 2	48' 3	48' 5	48' 7	48' 9
31° 15'	46' 2	46' 3	46' 5	46' 7	46' 8	47' 0	47' 2	47' 4	47' 5	47' 7	47' 9	48' 0	48' 2	48' 4	48' 6	48' 7
31° 30'	46' 0	46' 2	46' 4	46' 6	46' 7	46' 9	47' 1	47' 2	47' 4	47' 6	47' 7	47' 9	48' 1	48' 3	48' 4	48' 6
31° 45'	45' 9	46' 1	46' 3	46' 4	46' 6	46' 8	46' 9	47' 1	47' 3	47' 4	47' 6	47' 8	48' 0	48' 1	48' 3	48' 5
32° 00'	45' 8	46' 0	46' 1	46' 3	46' 5	46' 6	46' 8	47' 0	47' 2	47' 3	47' 5	47' 7	47' 8	48' 0	48' 2	48' 3
32° 15'	45' 7	45' 8	46' 0	46' 2	46' 3	46' 5	46' 7	46' 9	47' 0	47' 2	47' 4	47' 5	47' 7	47' 9	48' 0	48' 2
32° 30'	45' 5	45' 7	45' 9	46' 0	46' 2	46' 4	46' 6	46' 7	46' 9	47' 1	47' 2	47' 4	47' 6	47' 7	47' 9	48' 1
32° 45'	45' 4	45' 6	45' 8	45' 9	46' 1	46' 3	46' 4	46' 6	46' 8	46' 9	47' 1	47' 3	47' 4	47' 6	47' 8	47' 9
33° 00'	45' 3	45' 5	45' 6	45' 8	46' 0	46' 1	46' 3	46' 5	46' 6	46' 8	47' 0	47' 1	47' 3	47' 5	47' 6	47' 8
33° 15'	45' 2	45' 3	45' 5	45' 7	45' 8	46' 0	46' 2	46' 3	46' 5	46' 7	46' 8	47' 0	47' 2	47' 3	47' 5	47' 7
33° 30'	45' 0	45' 2	45' 4	45' 5	45' 7	45' 9	46' 0	46' 2	46' 4	46' 5	46' 7	46' 9	47' 0	47' 2	47' 4	47' 5
33° 45'	44' 9	45' 1	45' 2	45' 4	45' 6	45' 7	45' 9	46' 1	46' 2	46' 4	46' 6	46' 7	46' 9	47' 1	47' 2	47' 4
34° 00'	44' 8	44' 9	45' 1	45' 3	45' 4	45' 6	45' 8	45' 9	46' 1	46' 3	46' 4	46' 6	46' 8	46' 9	47' 1	47' 3
34° 15'	44' 6	44' 8	45' 0	45' 1	45' 3	45' 5	45' 6	45' 8	46' 0	46' 1	46' 3	46' 5	46' 6	46' 8	46' 9	47' 1
34° 30'	44' 5	44' 7	44' 8	45' 0	45' 2	45' 3	45' 5	45' 7	45' 8	46' 0	46' 2	46' 3	46' 5	46' 6	46' 8	47' 0
34° 45'	44' 4	44' 5	44' 7	44' 9	45' 0	45' 2	45' 4	45' 5	45' 7	45' 8	46' 0	46' 2	46' 3	46' 5	46' 7	46' 8
35° 00'	44' 2	44' 4	44' 6	44' 7	44' 9	45' 1	45' 2	45' 4	45' 5	45' 7	45' 9	46' 0	46' 2	46' 4	46' 5	46' 7
35° 15'	44' 1	44' 3	44' 4	44' 6	44' 8	44' 9	45' 1	45' 2	45' 4	45' 6	45' 7	45' 9	46' 1	46' 2	46' 4	46' 5
35° 30'	44' 0	44' 1	44' 3	44' 5	44' 6	44' 8	44' 9	45' 1	45' 3	45' 4	45' 6	45' 8	45' 9	46' 1	46' 2	46' 4
35° 45'	43' 8	44' 0	44' 1	44' 3	44' 5	44' 6	44' 8	45' 0	45' 1	45' 3	45' 4	45' 6	45' 8	45' 9	46' 1	46' 3
36° 00'	43' 7	43' 8	44' 0	44' 2	44' 3	44' 5	44' 7	44' 8	45' 0	45' 1	45' 3	45' 5	45' 6	45' 8	46' 0	46' 1
36° 15'	43' 5	43' 7	43' 9	44' 0	44' 2	44' 4	44' 5	44' 7	44' 8	45' 0	45' 2	45' 3	45' 5	45' 6	45' 8	46' 0
36° 30'	43' 4	43' 6	43' 7	43' 9	44' 1	44' 2	44' 4	44' 5	44' 7	44' 9	45' 0	45' 2	45' 3	45' 5	45' 7	45' 8
36° 45'	43' 3	43' 4	43' 6	43' 7	43' 9	44' 1	44' 2	44' 4	44' 5	44' 7	44' 9	45' 0	45' 2	45' 4	45' 5	45' 7
37° 00'	43' 1	43' 3	43' 4	43' 6	43' 8	43' 9	44' 1	44' 2	44' 4	44' 6	44' 7	44' 9	45' 0	45' 2	45' 4	45' 5
37° 15'	43' 0	43' 1	43' 3	43' 5	43' 6	43' 8	43' 9	44' 1	44' 3	44' 4	44' 6	44' 7	44' 9	45' 1	45' 2	45' 4
37° 30'	42' 8	43' 0	43' 2	43' 3	43' 5	43' 6	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 7	44' 9	45' 1	45' 2
37° 45'	42' 7	42' 9	43' 0	43' 2	43' 3	43' 5	43' 6	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 8	44' 9	45' 1
38° 00'	42' 6	42' 7	42' 9	43' 0	43' 2	43' 3	43' 5	43' 7	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 8	44' 9
38° 15'	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2	43' 3	43' 5	43' 7	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 8
38° 30'	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2	43' 4	43' 5	43' 7	43' 8	44' 0	44' 1	44' 3	44' 5	44' 6
38° 45'	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2	43' 4	43' 5	43' 7	43' 8	44' 0	44' 1	44' 3	44' 5
39° 00'	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 1	43' 2	43' 4	43' 5	43' 7	43' 8	44' 0	44' 1	44' 3
39° 15'	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 1	43' 2	43' 4	43' 5	43' 7	43' 8	44' 0	44' 1
39° 30'	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 1	43' 2	43' 4	43' 5	43' 7	43' 8	44' 0
39° 45'	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 1	43' 2	43' 4	43' 5	43' 7	43' 8
40° 00'	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 1	43' 2	43' 4	43' 5	43' 7
40° 15'	41' 2	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2	43' 4	43' 5
40° 30'	41' 1	41' 2	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2	43' 3
40° 45'	40' 9	41' 1	41' 2	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0	43' 2
41° 00'	40' 8	40' 9	41' 1	41' 2	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9	43' 0
41° 15'	40' 6	40' 7	40' 9	41' 0	41' 2	41' 4	41' 5	41' 7	41' 8	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 9
41° 30'	40' 4	40' 6	40' 7	40' 9	41' 0	41' 2	41' 3	41' 5	41' 6	41' 8	41' 9	42' 1	42' 2	42' 4	42' 5	42' 7
41° 45'	40' 3	40' 4	40' 6	40' 7	40' 9	41' 0	41' 2	41' 3	41' 5	41' 6	41' 8	41' 9	42' 1	42' 2	42' 4	42' 5
42° 00'	40' 1	40' 3	40' 4	40' 6	40' 7	40' 9	41' 0	41' 2	41' 3	41' 5	41' 6	41' 8	41' 9	42' 1	42' 2	42' 4
42° 15'	40' 0	40' 1	40' 3	40' 4	40' 6	40' 7	40' 9	41' 0	41' 2	41' 3	41' 5	41' 6	41' 7	41' 9	42' 0	42' 2
42° 30'	39' 8	40' 0	40' 1	40' 3	40' 4	40' 5	40' 7	40' 8	41' 0	41' 1	41' 3	41' 4	41' 6	41' 7	41' 9	42' 0
42° 45'	39' 7	39' 8	39' 9	40' 1	40' 2	40' 4	40' 5	40' 7	40' 8	41' 0	41' 1	41' 3	41' 4	41' 6	41' 7	41' 9
43° 00'	39' 5	39' 6	39' 8	39' 9	40' 1	40' 2	40' 4	40' 5	40' 7	40' 8	41' 0	41' 1	41' 2	41' 4	41' 5	41' 7
43° 15'	39' 3	39' 5	39' 6	39' 8	39' 9	40' 1	40' 2	40' 4	40' 5	40' 6	40' 8	40' 9	41' 1	41' 2	41' 4	41' 5
43° 30'	39' 2	39' 3	39' 5	39' 6	39' 7	39' 9	40' 0	40' 2	40' 3	40' 5	40' 6	40' 8	40' 9	41' 1	41' 2	41' 3
43° 45'	39' 0	39' 2	39' 3	39' 4	39' 6	39' 7	39' 9	40' 0	40' 2	40' 3	40' 5	40' 6	40' 7	40' 9	41' 0	41' 2
44° 00'	38' 8	39' 0	39' 1	39' 3	39' 4	39' 6	39' 7	39' 9	40' 0	40' 1	40' 3	40' 4	40' 6	40' 7	40' 9	41' 0
44° 15'	38' 7	38' 8	39' 0	39' 1	39' 3	39' 4	39' 5	39' 7	39' 8	40' 0	40' 1	40' 3	40' 4	40' 5	40' 7	40' 8
44° 30'	38' 5	38' 7	38' 8	38' 9	39' 1	39' 2	39' 4	39' 5	39' 7	39' 8	39' 9	40' 1	40' 2	40' 4	40' 5	40' 7
44° 45'	38' 3	38' 5	38' 6	38' 8	38' 9	39' 1	39' 2	39' 3	39' 5	39' 6	39' 8	39' 9	40' 1	40' 2	40' 3	40' 5

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Table for Parallax Correction (Moon)

HP 54.0'- 57.0'

Altitude	Horizontal Parallax															
	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
45° 00'	38' 2	38' 3	38' 5	38' 6	38' 7	38' 9	39' 0	39' 2	39' 3	39' 5	39' 6	39' 7	39' 9	40' 0	40' 2	40' 3
45° 15'	38' 0	38' 2	38' 3	38' 4	38' 6	38' 7	38' 9	39' 0	39' 1	39' 3	39' 4	39' 6	39' 7	39' 8	40' 0	40' 1
45° 30'	37' 8	38' 0	38' 1	38' 3	38' 4	38' 5	38' 7	38' 8	39' 0	39' 1	39' 3	39' 4	39' 5	39' 7	39' 8	40' 0
45° 45'	37' 7	37' 8	38' 0	38' 1	38' 2	38' 4	38' 5	38' 7	38' 8	38' 9	39' 1	39' 2	39' 4	39' 5	39' 6	39' 8
46° 00'	37' 5	37' 6	37' 8	37' 9	38' 1	38' 2	38' 3	38' 5	38' 6	38' 8	38' 9	39' 0	39' 2	39' 3	39' 5	39' 6
46° 15'	37' 3	37' 5	37' 6	37' 8	37' 9	38' 0	38' 2	38' 3	38' 4	38' 6	38' 7	38' 9	39' 0	39' 1	39' 3	39' 4
46° 30'	37' 2	37' 3	37' 4	37' 6	37' 7	37' 9	38' 0	38' 1	38' 3	38' 4	38' 5	38' 7	38' 8	39' 0	39' 1	39' 2
46° 45'	37' 0	37' 1	37' 3	37' 4	37' 5	37' 7	37' 8	38' 0	38' 1	38' 2	38' 4	38' 5	38' 6	38' 8	38' 9	39' 1
47° 00'	36' 8	37' 0	37' 1	37' 2	37' 4	37' 5	37' 6	37' 8	37' 9	38' 1	38' 2	38' 3	38' 5	38' 6	38' 7	38' 9
47° 15'	36' 7	36' 8	36' 9	37' 1	37' 2	37' 3	37' 5	37' 6	37' 7	37' 9	38' 0	38' 1	38' 3	38' 4	38' 6	38' 7
47° 30'	36' 5	36' 6	36' 8	36' 9	37' 0	37' 2	37' 3	37' 4	37' 6	37' 7	37' 8	38' 0	38' 1	38' 2	38' 4	38' 5
47° 45'	36' 3	36' 4	36' 6	36' 7	36' 8	37' 0	37' 1	37' 2	37' 4	37' 5	37' 7	37' 8	37' 9	38' 1	38' 2	38' 3
48° 00'	36' 1	36' 3	36' 4	36' 5	36' 7	36' 8	36' 9	37' 1	37' 2	37' 3	37' 5	37' 6	37' 7	37' 9	38' 0	38' 1
48° 15'	36' 0	36' 1	36' 2	36' 4	36' 5	36' 6	36' 8	36' 9	37' 0	37' 2	37' 3	37' 4	37' 6	37' 7	37' 8	38' 0
48° 30'	35' 8	35' 9	36' 0	36' 2	36' 3	36' 4	36' 6	36' 7	36' 8	37' 0	37' 1	37' 2	37' 4	37' 5	37' 6	37' 8
48° 45'	35' 6	35' 7	35' 9	36' 0	36' 1	36' 3	36' 4	36' 5	36' 7	36' 8	36' 9	37' 1	37' 2	37' 3	37' 4	37' 6
49° 00'	35' 4	35' 6	35' 7	35' 8	36' 0	36' 1	36' 2	36' 3	36' 5	36' 6	36' 7	36' 9	37' 0	37' 1	37' 3	37' 4
49° 15'	35' 2	35' 4	35' 5	35' 6	35' 8	35' 9	36' 0	36' 2	36' 3	36' 4	36' 6	36' 7	36' 8	36' 9	37' 1	37' 2
49° 30'	35' 1	35' 2	35' 3	35' 5	35' 6	35' 7	35' 8	36' 0	36' 1	36' 2	36' 4	36' 5	36' 6	36' 8	36' 9	37' 0
49° 45'	34' 9	35' 0	35' 1	35' 3	35' 4	35' 5	35' 7	35' 8	35' 9	36' 1	36' 2	36' 3	36' 4	36' 6	36' 7	36' 8
50° 00'	34' 7	34' 8	35' 0	35' 1	35' 2	35' 4	35' 5	35' 6	35' 7	35' 9	36' 0	36' 1	36' 3	36' 4	36' 5	36' 6
50° 15'	34' 5	34' 7	34' 8	34' 9	35' 0	35' 2	35' 3	35' 4	35' 6	35' 7	35' 8	35' 9	36' 1	36' 2	36' 3	36' 4
50° 30'	34' 3	34' 5	34' 6	34' 7	34' 9	35' 0	35' 1	35' 2	35' 4	35' 5	35' 6	35' 7	35' 9	36' 0	36' 1	36' 3
50° 45'	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8	34' 9	35' 1	35' 2	35' 3	35' 4	35' 6	35' 7	35' 8	35' 9	36' 1
51° 00'	34' 0	34' 1	34' 2	34' 4	34' 5	34' 6	34' 7	34' 9	35' 0	35' 1	35' 2	35' 4	35' 5	35' 6	35' 7	35' 9
51° 15'	33' 8	33' 9	34' 0	34' 2	34' 3	34' 4	34' 6	34' 7	34' 8	34' 9	35' 1	35' 2	35' 3	35' 4	35' 6	35' 7
51° 30'	33' 6	33' 7	33' 9	34' 0	34' 1	34' 2	34' 4	34' 5	34' 6	34' 7	34' 9	35' 0	35' 1	35' 2	35' 4	35' 5
51° 45'	33' 4	33' 6	33' 7	33' 8	33' 9	34' 0	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8	34' 9	35' 0	35' 2	35' 3
52° 00'	33' 2	33' 4	33' 5	33' 6	33' 7	33' 9	34' 0	34' 1	34' 2	34' 4	34' 5	34' 6	34' 7	34' 8	35' 0	35' 1
52° 15'	33' 1	33' 2	33' 3	33' 4	33' 5	33' 7	33' 8	33' 9	34' 0	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8	34' 9
52° 30'	32' 9	33' 0	33' 1	33' 2	33' 4	33' 5	33' 6	33' 7	33' 8	34' 0	34' 1	34' 2	34' 3	34' 5	34' 6	34' 7
52° 45'	32' 7	32' 8	32' 9	33' 0	33' 2	33' 3	33' 4	33' 5	33' 7	33' 8	33' 9	34' 0	34' 1	34' 3	34' 4	34' 5
53° 00'	32' 5	32' 6	32' 7	32' 9	33' 0	33' 1	33' 2	33' 3	33' 5	33' 6	33' 7	33' 8	33' 9	34' 1	34' 2	34' 3
53° 15'	32' 3	32' 4	32' 5	32' 7	32' 8	32' 9	33' 0	33' 1	33' 3	33' 4	33' 5	33' 6	33' 7	33' 9	34' 0	34' 1
53° 30'	32' 1	32' 2	32' 4	32' 5	32' 6	32' 7	32' 8	33' 0	33' 1	33' 2	33' 3	33' 4	33' 5	33' 7	33' 8	33' 9
53° 45'	31' 9	32' 0	32' 2	32' 3	32' 4	32' 5	32' 6	32' 8	32' 9	33' 0	33' 1	33' 2	33' 3	33' 5	33' 6	33' 7
54° 00'	31' 7	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 6	32' 7	32' 8	32' 9	33' 0	33' 2	33' 3	33' 4	33' 5
54° 15'	31' 5	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2	32' 4	32' 5	32' 6	32' 7	32' 8	33' 0	33' 1	33' 2	33' 3
54° 30'	31' 4	31' 5	31' 6	31' 7	31' 8	31' 9	32' 1	32' 2	32' 3	32' 4	32' 5	32' 6	32' 8	32' 9	33' 0	33' 1
54° 45'	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 6	32' 7	32' 8	32' 9
55° 00'	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2	32' 3	32' 5	32' 6	32' 7
55° 15'	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 5	31' 6	31' 7	31' 8	31' 9	32' 0	32' 1	32' 3	32' 4	32' 5
55° 30'	30' 6	30' 7	30' 8	30' 9	31' 0	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 8	31' 9	32' 1	32' 2	32' 3
55° 45'	30' 4	30' 5	30' 6	30' 7	30' 8	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 9	32' 0	32' 1
56° 00'	30' 2	30' 3	30' 4	30' 5	30' 6	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 8	31' 9
56° 15'	30' 0	30' 1	30' 2	30' 3	30' 4	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 6	31' 7
56° 30'	29' 8	29' 9	30' 0	30' 1	30' 2	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 5
56° 45'	29' 6	29' 7	29' 8	29' 9	30' 0	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 3
57° 00'	29' 4	29' 5	29' 6	29' 7	29' 8	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0
57° 15'	29' 2	29' 3	29' 4	29' 5	29' 6	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8
57° 30'	29' 0	29' 1	29' 2	29' 3	29' 4	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6
57° 45'	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4
58° 00'	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2
58° 15'	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0
58° 30'	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8
58° 45'	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6
59° 00'	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 2	29' 3	29' 4
59° 15'	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1
59° 30'	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9
59° 45'	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7

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Table for Parallax Correction (Moon)

HP 54.0'- 57.0'

	Horizontal Parallax															
	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
Altitude																
60° 00'	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5
60° 15'	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3
60° 30'	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1
60° 45'	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9
61° 00'	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6
61° 15'	26' 0	26' 1	26' 2	26' 3	26' 4	26' 5	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4
61° 30'	25' 8	25' 9	26' 0	26' 1	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2
61° 45'	25' 6	25' 7	25' 7	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0
62° 00'	25' 4	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8
62° 15'	25' 1	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 4	26' 5
62° 30'	24' 9	25' 0	25' 1	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	25' 9	26' 0	26' 1	26' 2	26' 3
62° 45'	24' 7	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 1
63° 00'	24' 5	24' 6	24' 7	24' 8	24' 9	25' 0	25' 1	25' 2	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9
63° 15'	24' 3	24' 4	24' 5	24' 6	24' 7	24' 8	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7
63° 30'	24' 1	24' 2	24' 3	24' 4	24' 5	24' 5	24' 6	24' 7	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 3	25' 4
63° 45'	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3	24' 4	24' 5	24' 6	24' 7	24' 8	24' 9	24' 9	25' 0	25' 1	25' 2
64° 00'	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 2	24' 3	24' 4	24' 5	24' 5	24' 6	24' 7	24' 8	24' 9	25' 0
64° 15'	23' 5	23' 5	23' 6	23' 7	23' 8	23' 9	24' 0	24' 1	24' 2	24' 2	24' 3	24' 4	24' 5	24' 6	24' 7	24' 8
64° 30'	23' 2	23' 3	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 2	24' 3	24' 4	24' 5	24' 5
64° 45'	23' 0	23' 1	23' 2	23' 3	23' 4	23' 5	23' 5	23' 6	23' 7	23' 8	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3
65° 00'	22' 8	22' 9	23' 0	23' 1	23' 2	23' 2	23' 3	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1
65° 15'	22' 6	22' 7	22' 8	22' 9	22' 9	23' 0	23' 1	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6	23' 7	23' 8	23' 9
65° 30'	22' 4	22' 5	22' 6	22' 6	22' 7	22' 8	22' 9	23' 0	23' 1	23' 1	23' 2	23' 3	23' 4	23' 5	23' 6	23' 6
65° 45'	22' 2	22' 3	22' 3	22' 4	22' 5	22' 6	22' 7	22' 8	22' 8	22' 9	23' 0	23' 1	23' 2	23' 2	23' 3	23' 4
66° 00'	22' 0	22' 0	22' 1	22' 2	22' 3	22' 4	22' 5	22' 5	22' 6	22' 7	22' 8	22' 9	22' 9	23' 0	23' 1	23' 2
66° 15'	21' 7	21' 8	21' 9	22' 0	22' 1	22' 2	22' 2	22' 3	22' 4	22' 5	22' 6	22' 6	22' 7	22' 8	22' 9	23' 0
66° 30'	21' 5	21' 6	21' 7	21' 8	21' 9	21' 9	22' 0	22' 1	22' 2	22' 2	22' 3	22' 4	22' 5	22' 6	22' 6	22' 7
66° 45'	21' 3	21' 4	21' 5	21' 6	21' 6	21' 7	21' 8	21' 9	21' 9	22' 0	22' 1	22' 2	22' 3	22' 3	22' 4	22' 5
67° 00'	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 6	21' 6	21' 7	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 3
67° 15'	20' 9	21' 0	21' 0	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 6	21' 7	21' 7	21' 8	21' 9	22' 0	22' 0
67° 30'	20' 7	20' 7	20' 8	20' 9	21' 0	21' 0	21' 1	21' 2	21' 3	21' 4	21' 4	21' 5	21' 6	21' 7	21' 7	21' 8
67° 45'	20' 4	20' 5	20' 6	20' 7	20' 7	20' 8	20' 9	21' 0	21' 1	21' 1	21' 2	21' 3	21' 4	21' 4	21' 5	21' 6
68° 00'	20' 2	20' 3	20' 4	20' 5	20' 5	20' 6	20' 7	20' 8	20' 8	20' 9	21' 0	21' 1	21' 1	21' 2	21' 3	21' 4
68° 15'	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 5	20' 5	20' 6	20' 7	20' 8	20' 8	20' 9	21' 0	21' 0	21' 1
68° 30'	19' 8	19' 9	19' 9	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 4	20' 5	20' 6	20' 7	20' 7	20' 8	20' 9
68° 45'	19' 6	19' 6	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 4	20' 5	20' 6	20' 7
69° 00'	19' 4	19' 4	19' 5	19' 6	19' 6	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 1	20' 2	20' 3	20' 4	20' 4
69° 15'	19' 1	19' 2	19' 3	19' 3	19' 4	19' 5	19' 6	19' 6	19' 7	19' 8	19' 8	19' 9	20' 0	20' 1	20' 1	20' 2
69° 30'	18' 9	19' 0	19' 1	19' 1	19' 2	19' 3	19' 3	19' 4	19' 5	19' 5	19' 6	19' 7	19' 8	19' 8	19' 9	20' 0
69° 45'	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0	19' 1	19' 2	19' 2	19' 3	19' 4	19' 5	19' 5	19' 6	19' 7	19' 7
70° 00'	18' 5	18' 5	18' 6	18' 7	18' 7	18' 8	18' 9	18' 9	19' 0	19' 1	19' 2	19' 2	19' 3	19' 4	19' 4	19' 5
70° 15'	18' 2	18' 3	18' 4	18' 4	18' 5	18' 6	18' 7	18' 7	18' 8	18' 9	18' 9	19' 0	19' 1	19' 1	19' 2	19' 3
70° 30'	18' 0	18' 1	18' 2	18' 2	18' 3	18' 4	18' 4	18' 5	18' 6	18' 6	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0
70° 45'	17' 8	17' 9	17' 9	18' 0	18' 1	18' 1	18' 2	18' 3	18' 3	18' 4	18' 5	18' 5	18' 6	18' 7	18' 7	18' 8
71° 00'	17' 6	17' 6	17' 7	17' 8	17' 8	17' 9	18' 0	18' 0	18' 1	18' 2	18' 2	18' 3	18' 4	18' 4	18' 5	18' 6
71° 15'	17' 4	17' 4	17' 5	17' 5	17' 6	17' 7	17' 7	17' 8	17' 9	17' 9	18' 0	18' 1	18' 1	18' 2	18' 3	18' 3
71° 30'	17' 1	17' 2	17' 3	17' 3	17' 4	17' 5	17' 5	17' 6	17' 6	17' 7	17' 8	17' 8	17' 9	18' 0	18' 0	18' 1
71° 45'	16' 9	17' 0	17' 0	17' 1	17' 2	17' 2	17' 3	17' 3	17' 4	17' 5	17' 5	17' 6	17' 7	17' 7	17' 8	17' 8
72° 00'	16' 7	16' 7	16' 8	16' 9	16' 9	17' 0	17' 1	17' 1	17' 2	17' 2	17' 3	17' 4	17' 4	17' 5	17' 6	17' 6
72° 15'	16' 5	16' 5	16' 6	16' 6	16' 7	16' 8	16' 8	16' 9	16' 9	17' 0	17' 1	17' 1	17' 2	17' 3	17' 3	17' 4
72° 30'	16' 2	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6	16' 7	16' 7	16' 8	16' 8	16' 9	17' 0	17' 0	17' 1	17' 1
72° 45'	16' 0	16' 1	16' 1	16' 2	16' 2	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6	16' 7	16' 7	16' 8	16' 8	16' 9
73° 00'	15' 8	15' 8	15' 9	16' 0	16' 0	16' 1	16' 1	16' 2	16' 3	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6	16' 7
73° 15'	15' 6	15' 6	15' 7	15' 7	15' 8	15' 9	15' 9	16' 0	16' 0	16' 1	16' 1	16' 2	16' 3	16' 3	16' 4	16' 4
73° 30'	15' 3	15' 4	15' 4	15' 5	15' 6	15' 6	15' 7	15' 7	15' 8	15' 8	15' 9	16' 0	16' 0	16' 1	16' 1	16' 2
73° 45'	15' 1	15' 2	15' 2	15' 3	15' 3	15' 4	15' 4	15' 5	15' 6	15' 6	15' 7	15' 7	15' 8	15' 8	15' 9	15' 9
74° 00'	14' 9	14' 9	15' 0	15' 0	15' 1	15' 2	15' 2	15' 3	15' 3	15' 4	15' 4	15' 5	15' 5	15' 6	15' 7	15' 7
74° 15'	14' 7	14' 7	14' 8	14' 8	14' 9	14' 9	15' 0	15' 0	15' 1	15' 1	15' 2	15' 3	15' 3	15' 4	15' 4	15' 5
74° 30'	14' 4	14' 5	14' 5	14' 6	14' 6	14' 7	14' 8	14' 8	14' 9	14' 9	15' 0	15' 0	15' 1	15' 1	15' 2	15' 2
74° 45'	14' 2	14' 3	14' 3	14' 4	14' 4	14' 5	14' 5	14' 6	14' 6	14' 7	14' 7	14' 8	14' 8	14' 9	14' 9	15' 0

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Table for Parallax Correction (Moon)

HP 54.0'- 57.0'

	Horizontal Parallax															
	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
Altitude																
75° 00'	14' 0	14' 0	14' 1	14' 1	14' 2	14' 2	14' 3	14' 3	14' 4	14' 4	14' 5	14' 5	14' 6	14' 6	14' 7	14' 8
75° 15'	13' 7	13' 8	13' 8	13' 9	14' 0	14' 0	14' 1	14' 1	14' 2	14' 2	14' 3	14' 3	14' 4	14' 4	14' 5	14' 5
75° 30'	13' 5	13' 6	13' 6	13' 7	13' 7	13' 8	13' 8	13' 9	13' 9	14' 0	14' 0	14' 1	14' 1	14' 2	14' 2	14' 3
75° 45'	13' 3	13' 3	13' 4	13' 4	13' 5	13' 5	13' 6	13' 6	13' 7	13' 7	13' 8	13' 8	13' 9	13' 9	14' 0	14' 0
76° 00'	13' 1	13' 1	13' 2	13' 2	13' 3	13' 3	13' 4	13' 4	13' 5	13' 5	13' 5	13' 6	13' 6	13' 7	13' 7	13' 8
76° 15'	12' 8	12' 9	12' 9	13' 0	13' 0	13' 1	13' 1	13' 2	13' 2	13' 3	13' 3	13' 4	13' 4	13' 5	13' 5	13' 5
76° 30'	12' 6	12' 7	12' 7	12' 7	12' 8	12' 8	12' 9	12' 9	13' 0	13' 0	13' 1	13' 1	13' 2	13' 2	13' 3	13' 3
76° 45'	12' 4	12' 4	12' 5	12' 5	12' 6	12' 6	12' 7	12' 7	12' 7	12' 8	12' 8	12' 9	12' 9	13' 0	13' 0	13' 1
77° 00'	12' 1	12' 2	12' 2	12' 3	12' 3	12' 4	12' 4	12' 5	12' 5	12' 6	12' 6	12' 6	12' 7	12' 7	12' 8	12' 8
77° 15'	11' 9	12' 0	12' 0	12' 0	12' 1	12' 1	12' 2	12' 2	12' 3	12' 3	12' 4	12' 4	12' 4	12' 5	12' 5	12' 6
77° 30'	11' 7	11' 7	11' 8	11' 8	11' 9	11' 9	11' 9	12' 0	12' 0	12' 1	12' 1	12' 2	12' 2	12' 2	12' 3	12' 3
77° 45'	11' 5	11' 5	11' 5	11' 6	11' 6	11' 7	11' 7	11' 8	11' 8	11' 8	11' 9	11' 9	12' 0	12' 0	12' 1	12' 1
78° 00'	11' 2	11' 3	11' 3	11' 4	11' 4	11' 4	11' 5	11' 5	11' 6	11' 6	11' 6	11' 7	11' 7	11' 8	11' 8	11' 9
78° 15'	11' 0	11' 0	11' 1	11' 1	11' 2	11' 2	11' 2	11' 3	11' 3	11' 4	11' 4	11' 4	11' 5	11' 5	11' 6	11' 6
78° 30'	10' 8	10' 8	10' 8	10' 9	10' 9	11' 0	11' 0	11' 0	11' 1	11' 1	11' 2	11' 2	11' 2	11' 3	11' 3	11' 4
78° 45'	10' 5	10' 6	10' 6	10' 7	10' 7	10' 7	10' 8	10' 8	10' 8	10' 9	10' 9	11' 0	11' 0	11' 0	11' 1	11' 1
79° 00'	10' 3	10' 3	10' 4	10' 4	10' 5	10' 5	10' 5	10' 6	10' 6	10' 6	10' 7	10' 7	10' 8	10' 8	10' 8	10' 9
79° 15'	10' 1	10' 1	10' 1	10' 2	10' 2	10' 3	10' 3	10' 3	10' 4	10' 4	10' 4	10' 5	10' 5	10' 6	10' 6	10' 6
79° 30'	09' 8	09' 9	09' 9	09' 9	10' 0	10' 0	10' 1	10' 1	10' 1	10' 2	10' 2	10' 2	10' 3	10' 3	10' 4	10' 4
79° 45'	09' 6	09' 6	09' 7	09' 7	09' 8	09' 8	09' 8	09' 9	09' 9	09' 9	10' 0	10' 0	10' 0	10' 1	10' 1	10' 1
80° 00'	09' 4	09' 4	09' 4	09' 5	09' 5	09' 6	09' 6	09' 6	09' 7	09' 7	09' 7	09' 8	09' 8	09' 8	09' 9	09' 9
80° 15'	09' 1	09' 2	09' 2	09' 2	09' 3	09' 3	09' 3	09' 4	09' 4	09' 4	09' 5	09' 5	09' 6	09' 6	09' 6	09' 7
80° 30'	08' 9	08' 9	09' 0	09' 0	09' 0	09' 1	09' 1	09' 1	09' 2	09' 2	09' 2	09' 3	09' 3	09' 3	09' 4	09' 4
80° 45'	08' 7	08' 7	08' 7	08' 8	08' 8	08' 8	08' 9	08' 9	08' 9	09' 0	09' 0	09' 0	09' 1	09' 1	09' 1	09' 2
81° 00'	08' 4	08' 5	08' 5	08' 5	08' 6	08' 6	08' 6	08' 7	08' 7	08' 7	08' 8	08' 8	08' 8	08' 9	08' 9	08' 9
81° 15'	08' 2	08' 2	08' 3	08' 3	08' 3	08' 4	08' 4	08' 4	08' 5	08' 5	08' 5	08' 5	08' 6	08' 6	08' 6	08' 7
81° 30'	08' 0	08' 0	08' 0	08' 1	08' 1	08' 1	08' 2	08' 2	08' 2	08' 2	08' 3	08' 3	08' 3	08' 4	08' 4	08' 4
81° 45'	07' 7	07' 8	07' 8	07' 8	07' 9	07' 9	07' 9	07' 9	08' 0	08' 0	08' 0	08' 1	08' 1	08' 1	08' 2	08' 2
82° 00'	07' 5	07' 5	07' 6	07' 6	07' 6	07' 7	07' 7	07' 7	07' 7	07' 8	07' 8	07' 8	07' 8	07' 9	07' 9	07' 9
82° 15'	07' 3	07' 3	07' 3	07' 4	07' 4	07' 4	07' 4	07' 5	07' 5	07' 5	07' 6	07' 6	07' 6	07' 6	07' 7	07' 7
82° 30'	07' 0	07' 1	07' 1	07' 1	07' 2	07' 2	07' 2	07' 2	07' 3	07' 3	07' 3	07' 3	07' 4	07' 4	07' 4	07' 4
82° 45'	06' 8	06' 8	06' 9	06' 9	06' 9	06' 9	07' 0	07' 0	07' 0	07' 0	07' 1	07' 1	07' 1	07' 1	07' 2	07' 2
83° 00'	06' 6	06' 6	06' 6	06' 7	06' 7	06' 7	06' 7	06' 8	06' 8	06' 8	06' 8	06' 8	06' 9	06' 9	06' 9	06' 9
83° 15'	06' 3	06' 4	06' 4	06' 4	06' 4	06' 5	06' 5	06' 5	06' 5	06' 6	06' 6	06' 6	06' 6	06' 7	06' 7	06' 7
83° 30'	06' 1	06' 1	06' 2	06' 2	06' 2	06' 2	06' 2	06' 3	06' 3	06' 3	06' 3	06' 4	06' 4	06' 4	06' 4	06' 5
83° 45'	05' 9	05' 9	05' 9	05' 9	06' 0	06' 0	06' 0	06' 0	06' 1	06' 1	06' 1	06' 1	06' 1	06' 2	06' 2	06' 2
84° 00'	05' 6	05' 7	05' 7	05' 7	05' 7	05' 7	05' 8	05' 8	05' 8	05' 8	05' 9	05' 9	05' 9	05' 9	05' 9	06' 0
84° 15'	05' 4	05' 4	05' 5	05' 5	05' 5	05' 5	05' 5	05' 6	05' 6	05' 6	05' 6	05' 6	05' 7	05' 7	05' 7	05' 7
84° 30'	05' 2	05' 2	05' 2	05' 2	05' 3	05' 3	05' 3	05' 3	05' 3	05' 3	05' 4	05' 4	05' 4	05' 4	05' 4	05' 5
84° 45'	04' 9	05' 0	05' 0	05' 0	05' 0	05' 0	05' 1	05' 1	05' 1	05' 1	05' 1	05' 1	05' 2	05' 2	05' 2	05' 2
85° 00'	04' 7	04' 7	04' 7	04' 8	04' 8	04' 8	04' 8	04' 8	04' 8	04' 9	04' 9	04' 9	04' 9	04' 9	05' 0	05' 0
85° 15'	04' 5	04' 5	04' 5	04' 5	04' 5	04' 6	04' 6	04' 6	04' 6	04' 6	04' 6	04' 7	04' 7	04' 7	04' 7	04' 7
85° 30'	04' 2	04' 3	04' 3	04' 3	04' 3	04' 3	04' 3	04' 3	04' 4	04' 4	04' 4	04' 4	04' 4	04' 4	04' 5	04' 5
85° 45'	04' 0	04' 0	04' 0	04' 0	04' 1	04' 1	04' 1	04' 1	04' 1	04' 1	04' 1	04' 2	04' 2	04' 2	04' 2	04' 2
86° 00'	03' 8	03' 8	03' 8	03' 8	03' 8	03' 8	03' 9	03' 9	03' 9	03' 9	03' 9	03' 9	03' 9	03' 9	04' 0	04' 0
86° 15'	03' 5	03' 5	03' 6	03' 6	03' 6	03' 6	03' 6	03' 6	03' 6	03' 6	03' 7	03' 7	03' 7	03' 7	03' 7	03' 7
86° 30'	03' 3	03' 3	03' 3	03' 3	03' 3	03' 4	03' 4	03' 4	03' 4	03' 4	03' 4	03' 4	03' 4	03' 5	03' 5	03' 5
86° 45'	03' 1	03' 1	03' 1	03' 1	03' 1	03' 1	03' 1	03' 1	03' 2	03' 2	03' 2	03' 2	03' 2	03' 2	03' 2	03' 2
87° 00'	02' 8	02' 8	02' 8	02' 9	02' 9	02' 9	02' 9	02' 9	02' 9	02' 9	02' 9	02' 9	03' 0	03' 0	03' 0	03' 0
87° 15'	02' 6	02' 6	02' 6	02' 6	02' 6	02' 6	02' 6	02' 7	02' 7	02' 7	02' 7	02' 7	02' 7	02' 7	02' 7	02' 7
87° 30'	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 4	02' 5	02' 5	02' 5	02' 5	02' 5
87° 45'	02' 1	02' 1	02' 1	02' 1	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2	02' 2
88° 00'	01' 9	01' 9	01' 9	01' 9	01' 9	01' 9	01' 9	01' 9	01' 9	01' 9	02' 0	02' 0	02' 0	02' 0	02' 0	02' 0
88° 15'	01' 6	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7	01' 7
88° 30'	01' 4	01' 4	01' 4	01' 4	01' 4	01' 4	01' 4	01' 5	01' 5	01' 5	01' 5	01' 5	01' 5	01' 5	01' 5	01' 5
88° 45'	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2	01' 2
89° 00'	00' 9	00' 9	00' 9	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0	01' 0
89° 15'	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7	00' 7
89° 30'	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5	00' 5
89° 45'	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2	00' 2

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Table for Parallax Correction (Moon)

HP 57.0'- 60.0'

	Horizontal Parallax															
	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0
Altitude																
15° 00'	55' 1	55' 3	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0
15° 15'	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9
15° 30'	54' 9	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 0	57' 2	57' 4	57' 6	57' 8
15° 45'	54' 9	55' 1	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6	57' 7
16° 00'	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7
16° 15'	54' 7	54' 9	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6
16° 30'	54' 7	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 1	57' 3	57' 5
16° 45'	54' 6	54' 8	55' 0	55' 2	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3	57' 5
17° 00'	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 2	57' 4
17° 15'	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3
17° 30'	54' 4	54' 6	54' 7	54' 9	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 7	56' 8	57' 0	57' 2
17° 45'	54' 3	54' 5	54' 7	54' 9	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 1
18° 00'	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 1
18° 15'	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0
18° 30'	54' 1	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 1	56' 3	56' 5	56' 7	56' 9
18° 45'	54' 0	54' 2	54' 4	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 2	56' 4	56' 6	56' 8
19° 00'	53' 9	54' 1	54' 3	54' 5	54' 7	54' 8	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 5	56' 7
19° 15'	53' 8	54' 0	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 6
19° 30'	53' 7	53' 9	54' 1	54' 3	54' 5	54' 7	54' 9	55' 0	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6
19° 45'	53' 6	53' 8	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5
20° 00'	53' 6	53' 8	53' 9	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4
20° 15'	53' 5	53' 7	53' 9	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3
20° 30'	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 6	55' 8	56' 0	56' 2
20° 45'	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1
21° 00'	53' 2	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 6	55' 8	56' 0
21° 15'	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9
21° 30'	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 5	55' 6	55' 8
21° 45'	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7
22° 00'	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 3	55' 4	55' 6
22° 15'	52' 8	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	55' 0	55' 2	55' 3	55' 5
22° 30'	52' 7	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 9	55' 1	55' 2	55' 4
22° 45'	52' 6	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 9	54' 0	54' 2	54' 4	54' 6	54' 8	55' 0	55' 1	55' 3
23° 00'	52' 5	52' 7	52' 8	53' 0	53' 2	53' 4	53' 6	53' 8	53' 9	54' 1	54' 3	54' 5	54' 7	54' 9	55' 0	55' 2
23° 15'	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 8	54' 0	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1
23° 30'	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9	54' 1	54' 3	54' 5	54' 7	54' 8	55' 0
23° 45'	52' 2	52' 4	52' 5	52' 7	52' 9	53' 1	53' 3	53' 5	53' 6	53' 8	54' 0	54' 2	54' 4	54' 6	54' 7	54' 9
24° 00'	52' 1	52' 3	52' 4	52' 6	52' 8	53' 0	53' 2	53' 4	53' 5	53' 7	53' 9	54' 1	54' 3	54' 4	54' 6	54' 8
24° 15'	52' 0	52' 2	52' 3	52' 5	52' 7	52' 9	53' 1	53' 2	53' 4	53' 6	53' 8	54' 0	54' 2	54' 3	54' 5	54' 7
24° 30'	51' 9	52' 0	52' 2	52' 4	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6
24° 45'	51' 8	51' 9	52' 1	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 6	53' 8	53' 9	54' 1	54' 3	54' 5
25° 00'	51' 7	51' 8	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 5	53' 7	53' 8	54' 0	54' 2	54' 4
25° 15'	51' 6	51' 7	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 4	53' 5	53' 7	53' 9	54' 1	54' 3
25° 30'	51' 4	51' 6	51' 8	52' 0	52' 2	52' 3	52' 5	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 2
25° 45'	51' 3	51' 5	51' 7	51' 9	52' 1	52' 2	52' 4	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 9	54' 0
26° 00'	51' 2	51' 4	51' 6	51' 8	51' 9	52' 1	52' 3	52' 5	52' 7	52' 8	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9
26° 15'	51' 1	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 5	53' 6	53' 8
26° 30'	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 1	52' 3	52' 4	52' 6	52' 8	53' 0	53' 2	53' 3	53' 5	53' 7
26° 45'	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 6
27° 00'	50' 8	51' 0	51' 1	51' 3	51' 5	51' 7	51' 9	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 5
27° 15'	50' 7	50' 9	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 2	53' 3
27° 30'	50' 6	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 2	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2
27° 45'	50' 4	50' 6	50' 8	51' 0	51' 2	51' 3	51' 5	51' 7	51' 9	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1
28° 00'	50' 3	50' 5	50' 7	50' 9	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 3	52' 4	52' 6	52' 8	53' 0
28° 15'	50' 2	50' 4	50' 6	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 7	52' 9
28° 30'	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 1	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 4	52' 6	52' 7
28° 45'	50' 0	50' 1	50' 3	50' 5	50' 7	50' 8	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 3	52' 4	52' 6
29° 00'	49' 9	50' 0	50' 2	50' 4	50' 6	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5
29° 15'	49' 7	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	51' 0	51' 1	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 3
29° 30'	49' 6	49' 8	50' 0	50' 1	50' 3	50' 5	50' 7	50' 8	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 0	52' 2
29° 45'	49' 5	49' 7	49' 8	50' 0	50' 2	50' 4	50' 5	50' 7	50' 9	51' 0	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1

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Table for Parallax Correction (Moon)

HP 57.0'-60.0'

	Horizontal Parallax															
	57'0	57'2	57'4	57'6	57'8	58'0	58'2	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0
Altitude																
30° 00'	49'4	49'5	49'7	49'9	50'1	50'2	50'4	50'6	50'7	50'9	51'1	51'3	51'4	51'6	51'8	52'0
30° 15'	49'2	49'4	49'6	49'8	49'9	50'1	50'3	50'4	50'6	50'8	51'0	51'1	51'3	51'5	51'7	51'8
30° 30'	49'1	49'3	49'5	49'6	49'8	50'0	50'1	50'3	50'5	50'7	50'8	51'0	51'2	51'4	51'5	51'7
30° 45'	49'0	49'2	49'3	49'5	49'7	49'8	50'0	50'2	50'4	50'5	50'7	50'9	51'0	51'2	51'4	51'6
31° 00'	48'9	49'0	49'2	49'4	49'5	49'7	49'9	50'1	50'2	50'4	50'6	50'7	50'9	51'1	51'3	51'4
31° 15'	48'7	48'9	49'1	49'2	49'4	49'6	49'8	49'9	50'1	50'3	50'4	50'6	50'8	51'0	51'1	51'3
31° 30'	48'6	48'8	48'9	49'1	49'3	49'5	49'6	49'8	50'0	50'1	50'3	50'5	50'6	50'8	51'0	51'2
31° 45'	48'5	48'6	48'8	49'0	49'1	49'3	49'5	49'7	49'8	50'0	50'2	50'3	50'5	50'7	50'9	51'0
32° 00'	48'3	48'5	48'7	48'8	49'0	49'2	49'4	49'5	49'7	49'9	50'0	50'2	50'4	50'5	50'7	50'9
32° 15'	48'2	48'4	48'5	48'7	48'9	49'1	49'2	49'4	49'6	49'7	49'9	50'1	50'2	50'4	50'6	50'7
32° 30'	48'1	48'2	48'4	48'6	48'7	48'9	49'1	49'3	49'4	49'6	49'8	49'9	50'1	50'3	50'4	50'6
32° 45'	47'9	48'1	48'3	48'4	48'6	48'8	48'9	49'1	49'3	49'5	49'6	49'8	50'0	50'1	50'3	50'5
33° 00'	47'8	48'0	48'1	48'3	48'5	48'6	48'8	49'0	49'1	49'3	49'5	49'6	49'8	50'0	50'2	50'3
33° 15'	47'7	47'8	48'0	48'2	48'3	48'5	48'7	48'8	49'0	49'2	49'3	49'5	49'7	49'8	50'0	50'2
33° 30'	47'5	47'7	47'9	48'0	48'2	48'4	48'5	48'7	48'9	49'0	49'2	49'4	49'5	49'7	49'9	50'0
33° 45'	47'4	47'6	47'7	47'9	48'1	48'2	48'4	48'6	48'7	48'9	49'1	49'2	49'4	49'6	49'7	49'9
34° 00'	47'3	47'4	47'6	47'8	47'9	48'1	48'2	48'4	48'6	48'7	48'9	49'1	49'2	49'4	49'6	49'7
34° 15'	47'1	47'3	47'4	47'6	47'8	47'9	48'1	48'3	48'4	48'6	48'8	48'9	49'1	49'3	49'4	49'6
34° 30'	47'0	47'1	47'3	47'5	47'6	47'8	48'0	48'1	48'3	48'5	48'6	48'8	49'0	49'1	49'3	49'4
34° 45'	46'8	47'0	47'2	47'3	47'5	47'7	47'8	48'0	48'1	48'3	48'5	48'6	48'8	49'0	49'1	49'3
35° 00'	46'7	46'9	47'0	47'2	47'3	47'5	47'7	47'8	48'0	48'2	48'3	48'5	48'7	48'8	49'0	49'1
35° 15'	46'5	46'7	46'9	47'0	47'2	47'4	47'5	47'7	47'9	48'0	48'2	48'3	48'5	48'7	48'8	49'0
35° 30'	46'4	46'6	46'7	46'9	47'1	47'2	47'4	47'5	47'7	47'9	48'0	48'2	48'4	48'5	48'7	48'8
35° 45'	46'3	46'4	46'6	46'7	46'9	47'1	47'2	47'4	47'6	47'7	47'9	48'0	48'2	48'4	48'5	48'7
36° 00'	46'1	46'3	46'4	46'6	46'8	46'9	47'1	47'2	47'4	47'6	47'7	47'9	48'1	48'2	48'4	48'5
36° 15'	46'0	46'1	46'3	46'5	46'6	46'8	46'9	47'1	47'3	47'4	47'6	47'7	47'9	48'1	48'2	48'4
36° 30'	45'8	46'0	46'1	46'3	46'5	46'6	46'8	46'9	47'1	47'3	47'4	47'6	47'7	47'9	48'1	48'2
36° 45'	45'7	45'8	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3	47'4	47'6	47'8	47'9	48'1
37° 00'	45'5	45'7	45'8	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3	47'4	47'6	47'8	47'9
37° 15'	45'4	45'5	45'7	45'8	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3	47'4	47'6	47'8
37° 30'	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3	47'4	47'6
37° 45'	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3	47'4
38° 00'	44'9	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1	47'3
38° 15'	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8	47'0	47'1
38° 30'	44'6	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8	47'0
38° 45'	44'5	44'6	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6	46'8
39° 00'	44'3	44'5	44'6	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'9	46'0	46'2	46'3	46'5	46'6
39° 15'	44'1	44'3	44'4	44'6	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'8	46'0	46'2	46'3	46'5
39° 30'	44'0	44'1	44'3	44'4	44'6	44'8	44'9	45'1	45'2	45'4	45'5	45'7	45'8	46'0	46'1	46'3
39° 45'	43'8	44'0	44'1	44'3	44'4	44'6	44'7	44'9	45'1	45'2	45'4	45'5	45'7	45'8	46'0	46'1
40° 00'	43'7	43'8	44'0	44'1	44'3	44'4	44'6	44'7	44'9	45'0	45'2	45'3	45'5	45'7	45'8	46'0
40° 15'	43'5	43'7	43'8	44'0	44'1	44'3	44'4	44'6	44'7	44'9	45'0	45'2	45'3	45'5	45'6	45'8
40° 30'	43'3	43'5	43'6	43'8	44'0	44'1	44'3	44'4	44'6	44'7	44'9	45'0	45'2	45'3	45'5	45'6
40° 45'	43'2	43'3	43'5	43'6	43'8	43'9	44'1	44'2	44'4	44'5	44'7	44'8	45'0	45'1	45'3	45'5
41° 00'	43'0	43'2	43'3	43'5	43'6	43'8	43'9	44'1	44'2	44'4	44'5	44'7	44'8	45'0	45'1	45'3
41° 15'	42'9	43'0	43'2	43'3	43'5	43'6	43'8	43'9	44'1	44'2	44'4	44'5	44'7	44'8	45'0	45'1
41° 30'	42'7	42'8	43'0	43'1	43'3	43'4	43'6	43'7	43'9	44'0	44'2	44'3	44'5	44'6	44'8	44'9
41° 45'	42'5	42'7	42'8	43'0	43'1	43'3	43'4	43'6	43'7	43'9	44'0	44'2	44'3	44'5	44'6	44'8
42° 00'	42'4	42'5	42'7	42'8	43'0	43'1	43'3	43'4	43'5	43'7	43'8	44'0	44'1	44'3	44'4	44'6
42° 15'	42'2	42'3	42'5	42'6	42'8	42'9	43'1	43'2	43'4	43'5	43'7	43'8	44'0	44'1	44'3	44'4
42° 30'	42'0	42'2	42'3	42'5	42'6	42'8	42'9	43'1	43'2	43'4	43'5	43'6	43'8	43'9	44'1	44'2
42° 45'	41'9	42'0	42'1	42'3	42'4	42'6	42'7	42'9	43'0	43'2	43'3	43'5	43'6	43'8	43'9	44'1
43° 00'	41'7	41'8	42'0	42'1	42'3	42'4	42'6	42'7	42'9	43'0	43'1	43'3	43'4	43'6	43'7	43'9
43° 15'	41'5	41'7	41'8	42'0	42'1	42'2	42'4	42'5	42'7	42'8	43'0	43'1	43'3	43'4	43'6	43'7
43° 30'	41'3	41'5	41'6	41'8	41'9	42'1	42'2	42'4	42'5	42'7	42'8	42'9	43'1	43'2	43'4	43'5
43° 45'	41'2	41'3	41'5	41'6	41'8	41'9	42'0	42'2	42'3	42'5	42'6	42'8	42'9	43'1	43'2	43'3
44° 00'	41'0	41'1	41'3	41'4	41'6	41'7	41'9	42'0	42'2	42'3	42'4	42'6	42'7	42'9	43'0	43'2
44° 15'	40'8	41'0	41'1	41'3	41'4	41'5	41'7	41'8	42'0	42'1	42'3	42'4	42'5	42'7	42'8	43'0
44° 30'	40'7	40'8	40'9	41'1	41'2	41'4	41'5	41'7	41'8	41'9	42'1	42'2	42'4	42'5	42'7	42'8
44° 45'	40'5	40'6	40'8	40'9	41'0	41'2	41'3	41'5	41'6	41'8	41'9	42'0	42'2	42'3	42'5	42'6

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Table for Parallax Correction (Moon)

HP 57.0'- 60.0'

Altitude	Horizontal Parallax															
	57'0	57'2	57'4	57'6	57'8	58'0	58'2	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0
45° 00'	40'3	40'4	40'6	40'7	40'9	41'0	41'2	41'3	41'4	41'6	41'7	41'9	42'0	42'1	42'3	42'4
45° 15'	40'1	40'3	40'4	40'6	40'7	40'8	41'0	41'1	41'3	41'4	41'5	41'7	41'8	42'0	42'1	42'2
45° 30'	40'0	40'1	40'2	40'4	40'5	40'7	40'8	40'9	41'1	41'2	41'4	41'5	41'6	41'8	41'9	42'1
45° 45'	39'8	39'9	40'1	40'2	40'3	40'5	40'6	40'7	40'9	41'0	41'2	41'3	41'4	41'6	41'7	41'9
46° 00'	39'6	39'7	39'9	40'0	40'2	40'3	40'4	40'6	40'7	40'8	41'0	41'1	41'3	41'4	41'5	41'7
46° 15'	39'4	39'6	39'7	39'8	40'0	40'1	40'2	40'4	40'5	40'7	40'8	40'9	41'1	41'2	41'4	41'5
46° 30'	39'2	39'4	39'5	39'6	39'8	39'9	40'1	40'2	40'3	40'5	40'6	40'7	40'9	41'0	41'2	41'3
46° 45'	39'1	39'2	39'3	39'5	39'6	39'7	39'9	40'0	40'2	40'3	40'4	40'6	40'7	40'8	41'0	41'1
47° 00'	38'9	39'0	39'1	39'3	39'4	39'6	39'7	39'8	40'0	40'1	40'2	40'4	40'5	40'6	40'8	40'9
47° 15'	38'7	38'8	39'0	39'1	39'2	39'4	39'5	39'6	39'8	39'9	40'0	40'2	40'3	40'5	40'6	40'7
47° 30'	38'5	38'6	38'8	38'9	39'0	39'2	39'3	39'5	39'6	39'7	39'9	40'0	40'1	40'3	40'4	40'5
47° 45'	38'3	38'5	38'6	38'7	38'9	39'0	39'1	39'3	39'4	39'5	39'7	39'8	39'9	40'1	40'2	40'3
48° 00'	38'1	38'3	38'4	38'5	38'7	38'8	38'9	39'1	39'2	39'3	39'5	39'6	39'7	39'9	40'0	40'1
48° 15'	38'0	38'1	38'2	38'4	38'5	38'6	38'8	38'9	39'0	39'2	39'3	39'4	39'6	39'7	39'8	40'0
48° 30'	37'8	37'9	38'0	38'2	38'3	38'4	38'6	38'7	38'8	39'0	39'1	39'2	39'4	39'5	39'6	39'8
48° 45'	37'6	37'7	37'8	38'0	38'1	38'2	38'4	38'5	38'6	38'8	38'9	39'0	39'2	39'3	39'4	39'6
49° 00'	37'4	37'5	37'7	37'8	37'9	38'1	38'2	38'3	38'4	38'6	38'7	38'8	39'0	39'1	39'2	39'4
49° 15'	37'2	37'3	37'5	37'6	37'7	37'9	38'0	38'1	38'3	38'4	38'5	38'6	38'8	38'9	39'0	39'2
49° 30'	37'0	37'1	37'3	37'4	37'5	37'7	37'8	37'9	38'1	38'2	38'3	38'4	38'6	38'7	38'8	39'0
49° 45'	36'8	37'0	37'1	37'2	37'3	37'5	37'6	37'7	37'9	38'0	38'1	38'2	38'4	38'5	38'6	38'8
50° 00'	36'6	36'8	36'9	37'0	37'2	37'3	37'4	37'5	37'7	37'8	37'9	38'1	38'2	38'3	38'4	38'6
50° 15'	36'4	36'6	36'7	36'8	37'0	37'1	37'2	37'3	37'5	37'6	37'7	37'9	38'0	38'1	38'2	38'4
50° 30'	36'3	36'4	36'5	36'6	36'8	36'9	37'0	37'1	37'3	37'4	37'5	37'7	37'8	37'9	38'0	38'2
50° 45'	36'1	36'2	36'3	36'4	36'6	36'7	36'8	36'9	37'1	37'2	37'3	37'5	37'6	37'7	37'8	38'0
51° 00'	35'9	36'0	36'1	36'2	36'4	36'5	36'6	36'8	36'9	37'0	37'1	37'3	37'4	37'5	37'6	37'8
51° 15'	35'7	35'8	35'9	36'1	36'2	36'3	36'4	36'6	36'7	36'8	36'9	37'1	37'2	37'3	37'4	37'6
51° 30'	35'5	35'6	35'7	35'9	36'0	36'1	36'2	36'4	36'5	36'6	36'7	36'9	37'0	37'1	37'2	37'3
51° 45'	35'3	35'4	35'5	35'7	35'8	35'9	36'0	36'2	36'3	36'4	36'5	36'6	36'8	36'9	37'0	37'1
52° 00'	35'1	35'2	35'3	35'5	35'6	35'7	35'8	36'0	36'1	36'2	36'3	36'4	36'6	36'7	36'8	36'9
52° 15'	34'9	35'0	35'1	35'3	35'4	35'5	35'6	35'8	35'9	36'0	36'1	36'2	36'4	36'5	36'6	36'7
52° 30'	34'7	34'8	34'9	35'1	35'2	35'3	35'4	35'6	35'7	35'8	35'9	36'0	36'2	36'3	36'4	36'5
52° 45'	34'5	34'6	34'7	34'9	35'0	35'1	35'2	35'3	35'5	35'6	35'7	35'8	36'0	36'1	36'2	36'3
53° 00'	34'3	34'4	34'5	34'7	34'8	34'9	35'0	35'1	35'3	35'4	35'5	35'6	35'7	35'9	36'0	36'1
53° 15'	34'1	34'2	34'3	34'5	34'6	34'7	34'8	34'9	35'1	35'2	35'3	35'4	35'5	35'7	35'8	35'9
53° 30'	33'9	34'0	34'1	34'3	34'4	34'5	34'6	34'7	34'9	35'0	35'1	35'2	35'3	35'5	35'6	35'7
53° 45'	33'7	33'8	33'9	34'1	34'2	34'3	34'4	34'5	34'6	34'8	34'9	35'0	35'1	35'2	35'4	35'5
54° 00'	33'5	33'6	33'7	33'9	34'0	34'1	34'2	34'3	34'4	34'6	34'7	34'8	34'9	35'0	35'1	35'3
54° 15'	33'3	33'4	33'5	33'7	33'8	33'9	34'0	34'1	34'2	34'4	34'5	34'6	34'7	34'8	34'9	35'1
54° 30'	33'1	33'2	33'3	33'4	33'6	33'7	33'8	33'9	34'0	34'1	34'3	34'4	34'5	34'6	34'7	34'8
54° 45'	32'9	33'0	33'1	33'2	33'4	33'5	33'6	33'7	33'8	33'9	34'1	34'2	34'3	34'4	34'5	34'6
55° 00'	32'7	32'8	32'9	33'0	33'2	33'3	33'4	33'5	33'6	33'7	33'8	34'0	34'1	34'2	34'3	34'4
55° 15'	32'5	32'6	32'7	32'8	32'9	33'1	33'2	33'3	33'4	33'5	33'6	33'7	33'9	34'0	34'1	34'2
55° 30'	32'3	32'4	32'5	32'6	32'7	32'9	33'0	33'1	33'2	33'3	33'4	33'5	33'6	33'8	33'9	34'0
55° 45'	32'1	32'2	32'3	32'4	32'5	32'6	32'8	32'9	33'0	33'1	33'2	33'3	33'4	33'5	33'7	33'8
56° 00'	31'9	32'0	32'1	32'2	32'3	32'4	32'5	32'7	32'8	32'9	33'0	33'1	33'2	33'3	33'4	33'6
56° 15'	31'7	31'8	31'9	32'0	32'1	32'2	32'3	32'4	32'6	32'7	32'8	32'9	33'0	33'1	33'2	33'3
56° 30'	31'5	31'6	31'7	31'8	31'9	32'0	32'1	32'2	32'3	32'5	32'6	32'7	32'8	32'9	33'0	33'1
56° 45'	31'3	31'4	31'5	31'6	31'7	31'8	31'9	32'0	32'1	32'2	32'3	32'5	32'6	32'7	32'8	32'9
57° 00'	31'0	31'2	31'3	31'4	31'5	31'6	31'7	31'8	31'9	32'0	32'1	32'2	32'4	32'5	32'6	32'7
57° 15'	30'8	30'9	31'1	31'2	31'3	31'4	31'5	31'6	31'7	31'8	31'9	32'0	32'1	32'2	32'3	32'5
57° 30'	30'6	30'7	30'8	30'9	31'1	31'2	31'3	31'4	31'5	31'6	31'7	31'8	31'9	32'0	32'1	32'2
57° 45'	30'4	30'5	30'6	30'7	30'8	30'9	31'1	31'2	31'3	31'4	31'5	31'6	31'7	31'8	31'9	32'0
58° 00'	30'2	30'3	30'4	30'5	30'6	30'7	30'8	30'9	31'1	31'2	31'3	31'4	31'5	31'6	31'7	31'8
58° 15'	30'0	30'1	30'2	30'3	30'4	30'5	30'6	30'7	30'8	30'9	31'0	31'2	31'3	31'4	31'5	31'6
58° 30'	29'8	29'9	30'0	30'1	30'2	30'3	30'4	30'5	30'6	30'7	30'8	30'9	31'0	31'1	31'2	31'3
58° 45'	29'6	29'7	29'8	29'9	30'0	30'1	30'2	30'3	30'4	30'5	30'6	30'7	30'8	30'9	31'0	31'1
59° 00'	29'4	29'5	29'6	29'7	29'8	29'9	30'0	30'1	30'2	30'3	30'4	30'5	30'6	30'7	30'8	30'9
59° 15'	29'1	29'2	29'3	29'4	29'6	29'7	29'8	29'9	30'0	30'1	30'2	30'3	30'4	30'5	30'6	30'7
59° 30'	28'9	29'0	29'1	29'2	29'3	29'4	29'5	29'6	29'7	29'8	29'9	30'0	30'1	30'2	30'3	30'5
59° 45'	28'7	28'8	28'9	29'0	29'1	29'2	29'3	29'4	29'5	29'6	29'7	29'8	29'9	30'0	30'1	30'2

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Table for Parallax Correction (Moon)

HP 57.0'- 60.0'

Altitude	Horizontal Parallax															
	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0
60° 00'	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0
60° 15'	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8
60° 30'	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 2	29' 3	29' 4	29' 5
60° 45'	27' 9	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3
61° 00'	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1
61° 15'	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9
61° 30'	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 2	28' 3	28' 4	28' 5	28' 6
61° 45'	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4
62° 00'	26' 8	26' 9	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2
62° 15'	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 7	27' 8	27' 9
62° 30'	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7
62° 45'	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5
63° 00'	25' 9	26' 0	26' 1	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 1	27' 2
63° 15'	25' 7	25' 7	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 6	26' 7	26' 8	26' 9	27' 0
63° 30'	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 1	26' 1	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8
63° 45'	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 7	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 4	26' 5
64° 00'	25' 0	25' 1	25' 2	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 0	26' 1	26' 2	26' 3
64° 15'	24' 8	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 1
64° 30'	24' 5	24' 6	24' 7	24' 8	24' 9	25' 0	25' 1	25' 1	25' 2	25' 3	25' 4	25' 5	25' 6	25' 7	25' 7	25' 8
64° 45'	24' 3	24' 4	24' 5	24' 6	24' 7	24' 7	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 3	25' 4	25' 5	25' 6
65° 00'	24' 1	24' 2	24' 3	24' 3	24' 4	24' 5	24' 6	24' 7	24' 8	24' 8	24' 9	25' 0	25' 1	25' 2	25' 3	25' 4
65° 15'	23' 9	23' 9	24' 0	24' 1	24' 2	24' 3	24' 4	24' 4	24' 5	24' 6	24' 7	24' 8	24' 9	25' 0	25' 0	25' 1
65° 30'	23' 6	23' 7	23' 8	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3	24' 4	24' 5	24' 5	24' 6	24' 7	24' 8	24' 9
65° 45'	23' 4	23' 5	23' 6	23' 7	23' 7	23' 8	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3	24' 4	24' 5	24' 6	24' 6
66° 00'	23' 2	23' 3	23' 3	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 2	24' 2	24' 3	24' 4
66° 15'	23' 0	23' 0	23' 1	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 2
66° 30'	22' 7	22' 8	22' 9	23' 0	23' 0	23' 1	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9
66° 45'	22' 5	22' 6	22' 7	22' 7	22' 8	22' 9	23' 0	23' 1	23' 1	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6	23' 7
67° 00'	22' 3	22' 3	22' 4	22' 5	22' 6	22' 7	22' 7	22' 8	22' 9	23' 0	23' 1	23' 1	23' 2	23' 3	23' 4	23' 4
67° 15'	22' 0	22' 1	22' 2	22' 3	22' 4	22' 4	22' 5	22' 6	22' 7	22' 7	22' 8	22' 9	23' 0	23' 0	23' 1	23' 2
67° 30'	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 3	22' 3	22' 4	22' 5	22' 6	22' 7	22' 7	22' 8	22' 9	23' 0
67° 45'	21' 6	21' 7	21' 7	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 3	22' 3	22' 4	22' 5	22' 6	22' 6	22' 7
68° 00'	21' 4	21' 4	21' 5	21' 6	21' 7	21' 7	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 3	22' 3	22' 4	22' 5
68° 15'	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 6	21' 6	21' 7	21' 8	21' 9	21' 9	22' 0	22' 1	22' 2	22' 2
68° 30'	20' 9	21' 0	21' 0	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 5	21' 6	21' 7	21' 8	21' 8	21' 9	22' 0
68° 45'	20' 7	20' 7	20' 8	20' 9	20' 9	21' 0	21' 1	21' 2	21' 2	21' 3	21' 4	21' 5	21' 5	21' 6	21' 7	21' 7
69° 00'	20' 4	20' 5	20' 6	20' 6	20' 7	20' 8	20' 9	20' 9	21' 0	21' 1	21' 1	21' 2	21' 3	21' 4	21' 4	21' 5
69° 15'	20' 2	20' 3	20' 3	20' 4	20' 5	20' 5	20' 6	20' 7	20' 8	20' 8	20' 9	21' 0	21' 0	21' 1	21' 2	21' 3
69° 30'	20' 0	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 5	20' 5	20' 6	20' 7	20' 7	20' 8	20' 9	20' 9	21' 0
69° 45'	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 1	20' 2	20' 3	20' 4	20' 4	20' 5	20' 6	20' 6	20' 7	20' 8
70° 00'	19' 5	19' 6	19' 6	19' 7	19' 8	19' 8	19' 9	20' 0	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 5	20' 5
70° 15'	19' 3	19' 3	19' 4	19' 5	19' 5	19' 6	19' 7	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 1	20' 2	20' 3
70° 30'	19' 0	19' 1	19' 2	19' 2	19' 3	19' 4	19' 4	19' 5	19' 6	19' 6	19' 7	19' 8	19' 8	19' 9	20' 0	20' 0
70° 45'	18' 8	18' 9	18' 9	19' 0	19' 1	19' 1	19' 2	19' 3	19' 3	19' 4	19' 5	19' 5	19' 6	19' 6	19' 7	19' 8
71° 00'	18' 6	18' 6	18' 7	18' 8	18' 8	18' 9	18' 9	19' 0	19' 1	19' 1	19' 2	19' 3	19' 3	19' 4	19' 5	19' 5
71° 15'	18' 3	18' 4	18' 4	18' 5	18' 6	18' 6	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0	19' 1	19' 2	19' 2	19' 3
71° 30'	18' 1	18' 1	18' 2	18' 3	18' 3	18' 4	18' 5	18' 5	18' 6	18' 7	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0
71° 45'	17' 8	17' 9	18' 0	18' 0	18' 1	18' 2	18' 2	18' 3	18' 4	18' 4	18' 5	18' 5	18' 6	18' 7	18' 7	18' 8
72° 00'	17' 6	17' 7	17' 7	17' 8	17' 9	17' 9	18' 0	18' 0	18' 1	18' 2	18' 2	18' 3	18' 4	18' 4	18' 5	18' 5
72° 15'	17' 4	17' 4	17' 5	17' 6	17' 6	17' 7	17' 7	17' 8	17' 9	17' 9	18' 0	18' 0	18' 1	18' 2	18' 2	18' 3
72° 30'	17' 1	17' 2	17' 3	17' 3	17' 4	17' 4	17' 5	17' 6	17' 6	17' 7	17' 7	17' 8	17' 9	17' 9	18' 0	18' 0
72° 45'	16' 9	17' 0	17' 0	17' 1	17' 1	17' 2	17' 3	17' 3	17' 4	17' 4	17' 5	17' 6	17' 6	17' 7	17' 7	17' 8
73° 00'	16' 7	16' 7	16' 8	16' 8	16' 9	17' 0	17' 0	17' 1	17' 1	17' 2	17' 2	17' 3	17' 4	17' 4	17' 5	17' 5
73° 15'	16' 4	16' 5	16' 5	16' 6	16' 7	16' 7	16' 8	16' 8	16' 9	16' 9	17' 0	17' 1	17' 1	17' 2	17' 2	17' 3
73° 30'	16' 2	16' 2	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6	16' 6	16' 7	16' 8	16' 8	16' 9	16' 9	17' 0	17' 0
73° 45'	15' 9	16' 0	16' 1	16' 1	16' 2	16' 2	16' 3	16' 3	16' 4	16' 5	16' 5	16' 6	16' 6	16' 7	16' 7	16' 8
74° 00'	15' 7	15' 8	15' 8	15' 9	15' 9	16' 0	16' 0	16' 1	16' 2	16' 2	16' 3	16' 3	16' 4	16' 4	16' 5	16' 5
74° 15'	15' 5	15' 5	15' 6	15' 6	15' 7	15' 7	15' 8	15' 9	15' 9	16' 0	16' 0	16' 1	16' 1	16' 2	16' 2	16' 3
74° 30'	15' 2	15' 3	15' 3	15' 4	15' 4	15' 5	15' 6	15' 6	15' 7	15' 7	15' 8	15' 8	15' 9	15' 9	16' 0	16' 0
74° 45'	15' 0	15' 0	15' 1	15' 1	15' 2	15' 3	15' 3	15' 4	15' 4	15' 5	15' 5	15' 6	15' 6	15' 7	15' 7	15' 8

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Table for Parallax Correction (Moon)

HP 57.0'- 60.0'

Altitude	Horizontal Parallax															
	57'0	57'2	57'4	57'6	57'8	58'0	58'2	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0
75° 00'	14'8	14'8	14'9	14'9	15'0	15'0	15'1	15'1	15'2	15'2	15'3	15'3	15'4	15'4	15'5	15'5
75° 15'	14'5	14'6	14'6	14'7	14'7	14'8	14'8	14'9	14'9	15'0	15'0	15'1	15'1	15'2	15'2	15'3
75° 30'	14'3	14'3	14'4	14'4	14'5	14'5	14'6	14'6	14'7	14'7	14'8	14'8	14'9	14'9	15'0	15'0
75° 45'	14'0	14'1	14'1	14'2	14'2	14'3	14'3	14'4	14'4	14'5	14'5	14'6	14'6	14'7	14'7	14'8
76° 00'	13'8	13'8	13'9	13'9	14'0	14'0	14'1	14'1	14'2	14'2	14'3	14'3	14'4	14'4	14'5	14'5
76° 15'	13'5	13'6	13'6	13'7	13'7	13'8	13'8	13'9	13'9	14'0	14'0	14'1	14'1	14'2	14'2	14'3
76° 30'	13'3	13'4	13'4	13'4	13'5	13'5	13'6	13'6	13'7	13'7	13'8	13'8	13'9	13'9	14'0	14'0
76° 45'	13'1	13'1	13'2	13'2	13'2	13'3	13'3	13'4	13'4	13'5	13'5	13'6	13'6	13'7	13'7	13'8
77° 00'	12'8	12'9	12'9	13'0	13'0	13'0	13'1	13'1	13'2	13'2	13'3	13'3	13'4	13'4	13'5	13'5
77° 15'	12'6	12'6	12'7	12'7	12'8	12'8	12'8	12'9	12'9	13'0	13'0	13'1	13'1	13'2	13'2	13'2
77° 30'	12'3	12'4	12'4	12'5	12'5	12'6	12'6	12'6	12'7	12'7	12'8	12'8	12'9	12'9	12'9	13'0
77° 45'	12'1	12'1	12'2	12'2	12'3	12'3	12'3	12'4	12'4	12'5	12'5	12'6	12'6	12'6	12'7	12'7
78° 00'	11'9	11'9	11'9	12'0	12'0	12'1	12'1	12'1	12'2	12'2	12'3	12'3	12'3	12'4	12'4	12'5
78° 15'	11'6	11'6	11'7	11'7	11'8	11'8	11'9	11'9	11'9	12'0	12'0	12'1	12'1	12'1	12'2	12'2
78° 30'	11'4	11'4	11'4	11'5	11'5	11'6	11'6	11'6	11'7	11'7	11'8	11'8	11'8	11'9	11'9	12'0
78° 45'	11'1	11'2	11'2	11'2	11'3	11'3	11'4	11'4	11'4	11'5	11'5	11'5	11'6	11'6	11'7	11'7
79° 00'	10'9	10'9	11'0	11'0	11'0	11'1	11'1	11'1	11'2	11'2	11'3	11'3	11'3	11'4	11'4	11'4
79° 15'	10'6	10'7	10'7	10'7	10'8	10'8	10'9	10'9	10'9	11'0	11'0	11'0	11'1	11'1	11'2	11'2
79° 30'	10'4	10'4	10'5	10'5	10'5	10'6	10'6	10'6	10'7	10'7	10'8	10'8	10'8	10'9	10'9	10'9
79° 45'	10'1	10'2	10'2	10'2	10'3	10'3	10'4	10'4	10'4	10'5	10'5	10'5	10'6	10'6	10'6	10'7
80° 00'	09'9	09'9	10'0	10'0	10'0	10'1	10'1	10'1	10'2	10'2	10'2	10'3	10'3	10'3	10'4	10'4
80° 15'	09'7	09'7	09'7	09'8	09'8	09'8	09'9	09'9	09'9	10'0	10'0	10'0	10'1	10'1	10'1	10'2
80° 30'	09'4	09'4	09'5	09'5	09'5	09'6	09'6	09'6	09'7	09'7	09'7	09'8	09'8	09'8	09'9	09'9
80° 45'	09'2	09'2	09'2	09'3	09'3	09'3	09'4	09'4	09'4	09'5	09'5	09'5	09'5	09'6	09'6	09'6
81° 00'	08'9	08'9	09'0	09'0	09'0	09'1	09'1	09'1	09'2	09'2	09'2	09'3	09'3	09'3	09'4	09'4
81° 15'	08'7	08'7	08'7	08'8	08'8	08'8	08'9	08'9	08'9	08'9	09'0	09'0	09'0	09'1	09'1	09'1
81° 30'	08'4	08'5	08'5	08'5	08'5	08'6	08'6	08'6	08'7	08'7	08'7	08'7	08'8	08'8	08'8	08'9
81° 45'	08'2	08'2	08'2	08'3	08'3	08'3	08'4	08'4	08'4	08'4	08'5	08'5	08'5	08'6	08'6	08'6
82° 00'	07'9	08'0	08'0	08'0	08'0	08'1	08'1	08'1	08'2	08'2	08'2	08'2	08'3	08'3	08'3	08'3
82° 15'	07'7	07'7	07'7	07'8	07'8	07'8	07'8	07'9	07'9	07'9	08'0	08'0	08'0	08'0	08'1	08'1
82° 30'	07'4	07'5	07'5	07'5	07'5	07'6	07'6	07'6	07'6	07'7	07'7	07'7	07'8	07'8	07'8	07'8
82° 45'	07'2	07'2	07'2	07'3	07'3	07'3	07'3	07'4	07'4	07'4	07'4	07'5	07'5	07'5	07'5	07'6
83° 00'	06'9	07'0	07'0	07'0	07'0	07'1	07'1	07'1	07'1	07'2	07'2	07'2	07'2	07'3	07'3	07'3
83° 15'	06'7	06'7	06'7	06'8	06'8	06'8	06'8	06'9	06'9	06'9	06'9	07'0	07'0	07'0	07'0	07'1
83° 30'	06'5	06'5	06'5	06'5	06'5	06'6	06'6	06'6	06'6	06'7	06'7	06'7	06'7	06'8	06'8	06'8
83° 45'	06'2	06'2	06'2	06'3	06'3	06'3	06'3	06'4	06'4	06'4	06'4	06'4	06'5	06'5	06'5	06'5
84° 00'	06'0	06'0	06'0	06'0	06'0	06'1	06'1	06'1	06'1	06'1	06'2	06'2	06'2	06'2	06'3	06'3
84° 15'	05'7	05'7	05'8	05'8	05'8	05'8	05'8	05'9	05'9	05'9	05'9	05'9	06'0	06'0	06'0	06'0
84° 30'	05'5	05'5	05'5	05'5	05'5	05'6	05'6	05'6	05'6	05'6	05'7	05'7	05'7	05'7	05'7	05'8
84° 45'	05'2	05'2	05'3	05'3	05'3	05'3	05'3	05'3	05'4	05'4	05'4	05'4	05'4	05'5	05'5	05'5
85° 00'	05'0	05'0	05'0	05'0	05'0	05'1	05'1	05'1	05'1	05'1	05'1	05'2	05'2	05'2	05'2	05'2
85° 15'	04'7	04'7	04'8	04'8	04'8	04'8	04'8	04'8	04'9	04'9	04'9	04'9	04'9	04'9	05'0	05'0
85° 30'	04'5	04'5	04'5	04'5	04'5	04'6	04'6	04'6	04'6	04'6	04'6	04'6	04'7	04'7	04'7	04'7
85° 45'	04'2	04'2	04'3	04'3	04'3	04'3	04'3	04'3	04'3	04'4	04'4	04'4	04'4	04'4	04'4	04'4
86° 00'	04'0	04'0	04'0	04'0	04'0	04'0	04'1	04'1	04'1	04'1	04'1	04'1	04'1	04'2	04'2	04'2
86° 15'	03'7	03'7	03'8	03'8	03'8	03'8	03'8	03'8	03'8	03'8	03'9	03'9	03'9	03'9	03'9	03'9
86° 30'	03'5	03'5	03'5	03'5	03'5	03'5	03'6	03'6	03'6	03'6	03'6	03'6	03'6	03'6	03'7	03'7
86° 45'	03'2	03'2	03'3	03'3	03'3	03'3	03'3	03'3	03'3	03'3	03'3	03'4	03'4	03'4	03'4	03'4
87° 00'	03'0	03'0	03'0	03'0	03'0	03'0	03'0	03'1	03'1	03'1	03'1	03'1	03'1	03'1	03'1	03'1
87° 15'	02'7	02'7	02'8	02'8	02'8	02'8	02'8	02'8	02'8	02'8	02'8	02'8	02'8	02'9	02'9	02'9
87° 30'	02'5	02'5	02'5	02'5	02'5	02'5	02'5	02'5	02'6	02'6	02'6	02'6	02'6	02'6	02'6	02'6
87° 45'	02'2	02'2	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'3	02'4
88° 00'	02'0	02'0	02'0	02'0	02'0	02'0	02'0	02'0	02'0	02'1	02'1	02'1	02'1	02'1	02'1	02'1
88° 15'	01'7	01'7	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8	01'8
88° 30'	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'5	01'6	01'6	01'6	01'6
88° 45'	01'2	01'2	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3
89° 00'	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0	01'0
89° 15'	00'7	00'7	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8
89° 30'	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5
89° 45'	00'2	00'2	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3

Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
0° 00'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
0° 15'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
0° 30'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
0° 45'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
1° 00'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
1° 15'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
1° 30'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
1° 45'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
2° 00'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
2° 15'	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
2° 30'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
2° 45'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
3° 00'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
3° 15'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
3° 30'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
3° 45'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7	62'9
4° 00'	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8
4° 15'	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8
4° 30'	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8
4° 45'	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8
5° 00'	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8
5° 15'	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7
5° 30'	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7
5° 45'	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7
6° 00'	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5	62'7
6° 15'	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6
6° 30'	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6
6° 45'	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6
7° 00'	59'6	59'8	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5
7° 15'	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5
7° 30'	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3	62'5
7° 45'	59'5	59'7	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4
8° 00'	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4
8° 15'	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4
8° 30'	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3
8° 45'	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1	62'3
9° 00'	59'3	59'5	59'7	59'9	60'1	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2
9° 15'	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2
9° 30'	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'1	61'3	61'5	61'7	61'9	62'1
9° 45'	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9	62'1
10° 00'	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'6	61'8	62'0
10° 15'	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0
10° 30'	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'7	61'9
10° 45'	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7	61'9
11° 00'	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'4	61'6	61'8
11° 15'	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8
11° 30'	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'1	61'3	61'5	61'7
11° 45'	58'7	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5	61'7
12° 00'	58'7	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'4	60'6	60'8	61'0	61'2	61'4	61'6
12° 15'	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6
12° 30'	58'6	58'8	59'0	59'2	59'4	59'6	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'5
12° 45'	58'5	58'7	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3	61'4
13° 00'	58'5	58'7	58'9	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4
13° 15'	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'3	60'5	60'7	60'9	61'1	61'3
13° 30'	58'3	58'5	58'7	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1	61'3
13° 45'	58'3	58'5	58'7	58'9	59'1	59'3	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0	61'2
14° 00'	58'2	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'4	60'5	60'7	60'9	61'1
14° 15'	58'2	58'3	58'5	58'7	58'9	59'1	59'3	59'5	59'7	59'9	60'1	60'3	60'5	60'7	60'9	61'1
14° 30'	58'1	58'3	58'5	58'7	58'9	59'1	59'3	59'4	59'6	59'8	60'0	60'2	60'4	60'6	60'8	61'0
14° 45'	58'0	58'2	58'4	58'6	58'8	59'0	59'2	59'4	59'6	59'8	60'0	60'2	60'3	60'5	60'7	60'9

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Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60' 0	60' 2	60' 4	60' 6	60' 8	61' 0	61' 2	61' 4	61' 6	61' 8	62' 0	62' 2	62' 4	62' 6	62' 8	63' 0
15° 00'	58' 0	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5	59' 7	59' 9	60' 1	60' 3	60' 5	60' 7	60' 9
15° 15'	57' 9	58' 1	58' 3	58' 5	58' 7	58' 9	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0	60' 2	60' 4	60' 6	60' 8
15° 30'	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 7	59' 9	60' 1	60' 3	60' 5	60' 7
15° 45'	57' 7	57' 9	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5	59' 7	59' 9	60' 1	60' 2	60' 4	60' 6
16° 00'	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0	60' 2	60' 4	60' 6
16° 15'	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	58' 9	59' 1	59' 3	59' 5	59' 7	59' 9	60' 1	60' 3	60' 5
16° 30'	57' 5	57' 7	57' 9	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 4	59' 6	59' 8	60' 0	60' 2	60' 4
16° 45'	57' 5	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 8	59' 9	60' 1	60' 3
17° 00'	57' 4	57' 6	57' 8	58' 0	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5	59' 7	59' 9	60' 1	60' 2
17° 15'	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0	60' 2
17° 30'	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 7	58' 9	59' 1	59' 3	59' 5	59' 7	59' 9	60' 1
17° 45'	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 5	58' 7	58' 9	59' 0	59' 2	59' 4	59' 6	59' 8	60' 0
18° 00'	57' 1	57' 3	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 3	59' 5	59' 7	59' 9
18° 15'	57' 0	57' 2	57' 4	57' 6	57' 7	57' 9	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5	59' 6	59' 8
18° 30'	56' 9	57' 1	57' 3	57' 5	57' 7	57' 8	58' 0	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6	59' 7
18° 45'	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 1	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5	59' 7
19° 00'	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 2	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4	59' 6
19° 15'	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 3	58' 5	58' 7	58' 9	59' 1	59' 3	59' 5
19° 30'	56' 6	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8	59' 0	59' 2	59' 4
19° 45'	56' 5	56' 7	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 5	58' 7	58' 9	59' 1	59' 3
20° 00'	56' 4	56' 6	56' 8	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8	59' 0	59' 2
20° 15'	56' 3	56' 5	56' 7	56' 9	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 5	58' 7	58' 9	59' 1
20° 30'	56' 2	56' 4	56' 6	56' 8	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8	59' 0
20° 45'	56' 1	56' 3	56' 5	56' 7	56' 9	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 4	58' 5	58' 7	58' 9
21° 00'	56' 0	56' 2	56' 4	56' 6	56' 8	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 3	58' 4	58' 6	58' 8
21° 15'	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 2	58' 3	58' 5	58' 7
21° 30'	55' 8	56' 0	56' 2	56' 4	56' 6	56' 8	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 1	58' 2	58' 4	58' 6
21° 45'	55' 7	55' 9	56' 1	56' 3	56' 5	56' 7	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	58' 0	58' 1	58' 3	58' 5
22° 00'	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7	57' 9	58' 0	58' 2	58' 4
22° 15'	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6	57' 8	57' 9	58' 1	58' 3
22° 30'	55' 4	55' 6	55' 8	56' 0	56' 2	56' 4	56' 5	56' 7	56' 9	57' 1	57' 3	57' 5	57' 6	57' 8	58' 0	58' 2
22° 45'	55' 3	55' 5	55' 7	55' 9	56' 1	56' 3	56' 4	56' 6	56' 8	57' 0	57' 2	57' 4	57' 5	57' 7	57' 9	58' 1
23° 00'	55' 2	55' 4	55' 6	55' 8	56' 0	56' 2	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3	57' 4	57' 6	57' 8	58' 0
23° 15'	55' 1	55' 3	55' 5	55' 7	55' 9	56' 0	56' 2	56' 4	56' 6	56' 8	57' 0	57' 1	57' 3	57' 5	57' 7	57' 9
23° 30'	55' 0	55' 2	55' 4	55' 6	55' 8	55' 9	56' 1	56' 3	56' 5	56' 7	56' 9	57' 0	57' 2	57' 4	57' 6	57' 8
23° 45'	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0	56' 2	56' 4	56' 6	56' 7	56' 9	57' 1	57' 3	57' 5	57' 7
24° 00'	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3	56' 5	56' 6	56' 8	57' 0	57' 2	57' 4	57' 6
24° 15'	54' 7	54' 9	55' 1	55' 3	55' 4	55' 6	55' 8	56' 0	56' 2	56' 3	56' 5	56' 7	56' 9	57' 1	57' 3	57' 4
24° 30'	54' 6	54' 8	55' 0	55' 1	55' 3	55' 5	55' 7	55' 9	56' 1	56' 2	56' 4	56' 6	56' 8	57' 0	57' 1	57' 3
24° 45'	54' 5	54' 7	54' 9	55' 0	55' 2	55' 4	55' 6	55' 8	55' 9	56' 1	56' 3	56' 5	56' 7	56' 8	57' 0	57' 2
25° 00'	54' 4	54' 6	54' 7	54' 9	55' 1	55' 3	55' 5	55' 6	55' 8	56' 0	56' 2	56' 4	56' 6	56' 7	56' 9	57' 1
25° 15'	54' 3	54' 4	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3	56' 4	56' 6	56' 8	57' 0
25° 30'	54' 2	54' 3	54' 5	54' 7	54' 9	55' 1	55' 2	55' 4	55' 6	55' 8	56' 0	56' 1	56' 3	56' 5	56' 7	56' 9
25° 45'	54' 0	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0	56' 2	56' 4	56' 6	56' 7
26° 00'	53' 9	54' 1	54' 3	54' 5	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3	56' 4	56' 6
26° 15'	53' 8	54' 0	54' 2	54' 3	54' 5	54' 7	54' 9	55' 1	55' 2	55' 4	55' 6	55' 8	56' 0	56' 1	56' 3	56' 5
26° 30'	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0	56' 2	56' 4
26° 45'	53' 6	53' 8	53' 9	54' 1	54' 3	54' 5	54' 6	54' 8	55' 0	55' 2	55' 4	55' 5	55' 7	55' 9	56' 1	56' 3
27° 00'	53' 5	53' 6	53' 8	54' 0	54' 2	54' 4	54' 5	54' 7	54' 9	55' 1	55' 2	55' 4	55' 6	55' 8	56' 0	56' 1
27° 15'	53' 3	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1	55' 3	55' 5	55' 7	55' 8	56' 0
27° 30'	53' 2	53' 4	53' 6	53' 8	53' 9	54' 1	54' 3	54' 5	54' 6	54' 8	55' 0	55' 2	55' 3	55' 5	55' 7	55' 9
27° 45'	53' 1	53' 3	53' 5	53' 6	53' 8	54' 0	54' 2	54' 3	54' 5	54' 7	54' 9	55' 0	55' 2	55' 4	55' 6	55' 8
28° 00'	53' 0	53' 2	53' 3	53' 5	53' 7	53' 9	54' 0	54' 2	54' 4	54' 6	54' 7	54' 9	55' 1	55' 3	55' 4	55' 6
28° 15'	52' 9	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9	54' 1	54' 3	54' 4	54' 6	54' 8	55' 0	55' 1	55' 3	55' 5
28° 30'	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 8	55' 0	55' 2	55' 4
28° 45'	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 8	54' 0	54' 2	54' 4	54' 5	54' 7	54' 9	55' 1	55' 2
29° 00'	52' 5	52' 7	52' 8	53' 0	53' 2	53' 4	53' 5	53' 7	53' 9	54' 1	54' 2	54' 4	54' 6	54' 8	54' 9	55' 1
29° 15'	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9	54' 1	54' 3	54' 4	54' 6	54' 8	55' 0
29° 30'	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 4	53' 6	53' 8	54' 0	54' 1	54' 3	54' 5	54' 7	54' 8
29° 45'	52' 1	52' 3	52' 4	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 8	54' 0	54' 2	54' 3	54' 5	54' 7

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Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60' 0	60' 2	60' 4	60' 6	60' 8	61' 0	61' 2	61' 4	61' 6	61' 8	62' 0	62' 2	62' 4	62' 6	62' 8	63' 0
30° 00'	52' 0	52' 1	52' 3	52' 5	52' 7	52' 8	53' 0	53' 2	53' 3	53' 5	53' 7	53' 9	54' 0	54' 2	54' 4	54' 6
30° 15'	51' 8	52' 0	52' 2	52' 3	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 6	53' 7	53' 9	54' 1	54' 2	54' 4
30° 30'	51' 7	51' 9	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 2	53' 4	53' 6	53' 8	53' 9	54' 1	54' 3
30° 45'	51' 6	51' 7	51' 9	52' 1	52' 3	52' 4	52' 6	52' 8	52' 9	53' 1	53' 3	53' 5	53' 6	53' 8	54' 0	54' 1
31° 00'	51' 4	51' 6	51' 8	51' 9	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 1	53' 3	53' 5	53' 7	53' 8	54' 0
31° 15'	51' 3	51' 5	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 7	52' 8	53' 0	53' 2	53' 3	53' 5	53' 7	53' 9
31° 30'	51' 2	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 4	52' 5	52' 7	52' 9	53' 0	53' 2	53' 4	53' 5	53' 7
31° 45'	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 0	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 2	53' 4	53' 6
32° 00'	50' 9	51' 1	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 2	52' 4	52' 6	52' 7	52' 9	53' 1	53' 3	53' 4
32° 15'	50' 7	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	51' 9	52' 1	52' 3	52' 4	52' 6	52' 8	52' 9	53' 1	53' 3
32° 30'	50' 6	50' 8	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0	53' 1
32° 45'	50' 5	50' 6	50' 8	51' 0	51' 1	51' 3	51' 5	51' 6	51' 8	52' 0	52' 1	52' 3	52' 5	52' 6	52' 8	53' 0
33° 00'	50' 3	50' 5	50' 7	50' 8	51' 0	51' 2	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 3	52' 5	52' 7	52' 8
33° 15'	50' 2	50' 3	50' 5	50' 7	50' 8	51' 0	51' 2	51' 3	51' 5	51' 7	51' 8	52' 0	52' 2	52' 4	52' 5	52' 7
33° 30'	50' 0	50' 2	50' 4	50' 5	50' 7	50' 9	51' 0	51' 2	51' 4	51' 5	51' 7	51' 9	52' 0	52' 2	52' 4	52' 5
33° 45'	49' 9	50' 1	50' 2	50' 4	50' 6	50' 7	50' 9	51' 1	51' 2	51' 4	51' 6	51' 7	51' 9	52' 0	52' 2	52' 4
34° 00'	49' 7	49' 9	50' 1	50' 2	50' 4	50' 6	50' 7	50' 9	51' 1	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1	52' 2
34° 15'	49' 6	49' 8	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	50' 9	51' 1	51' 2	51' 4	51' 6	51' 7	51' 9	52' 1
34° 30'	49' 4	49' 6	49' 8	49' 9	50' 1	50' 3	50' 4	50' 6	50' 8	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8	51' 9
34° 45'	49' 3	49' 5	49' 6	49' 8	50' 0	50' 1	50' 3	50' 4	50' 6	50' 8	50' 9	51' 1	51' 3	51' 4	51' 6	51' 8
35° 00'	49' 1	49' 3	49' 5	49' 6	49' 8	50' 0	50' 1	50' 3	50' 5	50' 6	50' 8	51' 0	51' 1	51' 3	51' 4	51' 6
35° 15'	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8	50' 0	50' 1	50' 3	50' 5	50' 6	50' 8	51' 0	51' 1	51' 3	51' 4
35° 30'	48' 8	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8	50' 0	50' 1	50' 3	50' 5	50' 6	50' 8	51' 0	51' 1	51' 3
35° 45'	48' 7	48' 9	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3	50' 5	50' 6	50' 8	51' 0	51' 1
36° 00'	48' 5	48' 7	48' 9	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3	50' 5	50' 6	50' 8	51' 0
36° 15'	48' 4	48' 5	48' 7	48' 9	49' 0	49' 2	49' 4	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3	50' 5	50' 6	50' 8
36° 30'	48' 2	48' 4	48' 6	48' 7	48' 9	49' 0	49' 2	49' 4	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3	50' 5	50' 6
36° 45'	48' 1	48' 2	48' 4	48' 6	48' 7	48' 9	49' 0	49' 2	49' 4	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3	50' 5
37° 00'	47' 9	48' 1	48' 2	48' 4	48' 6	48' 7	48' 9	49' 0	49' 2	49' 4	49' 5	49' 7	49' 8	50' 0	50' 2	50' 3
37° 15'	47' 8	47' 9	48' 1	48' 2	48' 4	48' 6	48' 7	48' 9	49' 0	49' 2	49' 4	49' 5	49' 7	49' 8	50' 0	50' 1
37° 30'	47' 6	47' 8	47' 9	48' 1	48' 2	48' 4	48' 6	48' 7	48' 9	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8	50' 0
37° 45'	47' 4	47' 6	47' 8	47' 9	48' 1	48' 2	48' 4	48' 5	48' 7	48' 9	49' 0	49' 2	49' 3	49' 5	49' 7	49' 8
38° 00'	47' 3	47' 4	47' 6	47' 8	47' 9	48' 1	48' 2	48' 4	48' 5	48' 7	48' 9	49' 0	49' 2	49' 3	49' 5	49' 6
38° 15'	47' 1	47' 3	47' 4	47' 6	47' 7	47' 9	48' 1	48' 2	48' 4	48' 5	48' 7	48' 8	49' 0	49' 2	49' 3	49' 5
38° 30'	47' 0	47' 1	47' 3	47' 4	47' 6	47' 7	47' 9	48' 1	48' 2	48' 4	48' 5	48' 7	48' 8	49' 0	49' 1	49' 3
38° 45'	46' 8	46' 9	47' 1	47' 3	47' 4	47' 6	47' 7	47' 9	48' 0	48' 2	48' 4	48' 5	48' 7	48' 8	49' 0	49' 1
39° 00'	46' 6	46' 8	46' 9	47' 1	47' 2	47' 4	47' 6	47' 7	47' 9	48' 0	48' 2	48' 3	48' 5	48' 6	48' 8	49' 0
39° 15'	46' 5	46' 6	46' 8	46' 9	47' 1	47' 2	47' 4	47' 5	47' 7	47' 9	48' 0	48' 2	48' 3	48' 5	48' 6	48' 8
39° 30'	46' 3	46' 5	46' 6	46' 8	46' 9	47' 1	47' 2	47' 4	47' 5	47' 7	47' 8	48' 0	48' 1	48' 3	48' 5	48' 6
39° 45'	46' 1	46' 3	46' 4	46' 6	46' 7	46' 9	47' 1	47' 2	47' 4	47' 5	47' 7	47' 8	48' 0	48' 1	48' 3	48' 4
40° 00'	46' 0	46' 1	46' 3	46' 4	46' 6	46' 7	46' 9	47' 0	47' 2	47' 3	47' 5	47' 6	47' 8	48' 0	48' 1	48' 3
40° 15'	45' 8	45' 9	46' 1	46' 3	46' 4	46' 6	46' 7	46' 9	47' 0	47' 2	47' 3	47' 5	47' 6	47' 8	47' 9	48' 1
40° 30'	45' 6	45' 8	45' 9	46' 1	46' 2	46' 4	46' 5	46' 7	46' 8	47' 0	47' 1	47' 3	47' 4	47' 6	47' 8	47' 9
40° 45'	45' 5	45' 6	45' 8	45' 9	46' 1	46' 2	46' 4	46' 5	46' 7	46' 8	47' 0	47' 1	47' 3	47' 4	47' 6	47' 7
41° 00'	45' 3	45' 4	45' 6	45' 7	45' 9	46' 0	46' 2	46' 3	46' 5	46' 6	46' 8	46' 9	47' 1	47' 2	47' 4	47' 5
41° 15'	45' 1	45' 3	45' 4	45' 6	45' 7	45' 9	46' 0	46' 2	46' 3	46' 5	46' 6	46' 8	46' 9	47' 1	47' 2	47' 4
41° 30'	44' 9	45' 1	45' 2	45' 4	45' 5	45' 7	45' 8	46' 0	46' 1	46' 3	46' 4	46' 6	46' 7	46' 9	47' 0	47' 2
41° 45'	44' 8	44' 9	45' 1	45' 2	45' 4	45' 5	45' 7	45' 8	46' 0	46' 1	46' 3	46' 4	46' 6	46' 7	46' 9	47' 0
42° 00'	44' 6	44' 7	44' 9	45' 0	45' 2	45' 3	45' 5	45' 6	45' 8	45' 9	46' 1	46' 2	46' 4	46' 5	46' 7	46' 8
42° 15'	44' 4	44' 6	44' 7	44' 9	45' 0	45' 2	45' 3	45' 4	45' 6	45' 7	45' 9	46' 0	46' 2	46' 3	46' 5	46' 6
42° 30'	44' 2	44' 4	44' 5	44' 7	44' 8	45' 0	45' 1	45' 3	45' 4	45' 6	45' 7	45' 9	46' 0	46' 2	46' 3	46' 4
42° 45'	44' 1	44' 2	44' 4	44' 5	44' 6	44' 8	44' 9	45' 1	45' 2	45' 4	45' 5	45' 7	45' 8	46' 0	46' 1	46' 3
43° 00'	43' 9	44' 0	44' 2	44' 3	44' 5	44' 6	44' 8	44' 9	45' 1	45' 2	45' 3	45' 5	45' 6	45' 8	45' 9	46' 1
43° 15'	43' 7	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 7	44' 9	45' 0	45' 2	45' 3	45' 4	45' 6	45' 7	45' 9
43° 30'	43' 5	43' 7	43' 8	44' 0	44' 1	44' 2	44' 4	44' 5	44' 7	44' 8	45' 0	45' 1	45' 3	45' 4	45' 6	45' 7
43° 45'	43' 3	43' 5	43' 6	43' 8	43' 9	44' 1	44' 2	44' 4	44' 5	44' 6	44' 8	44' 9	45' 1	45' 2	45' 4	45' 5
44° 00'	43' 2	43' 3	43' 4	43' 6	43' 7	43' 9	44' 0	44' 2	44' 3	44' 5	44' 6	44' 7	44' 9	45' 0	45' 2	45' 3
44° 15'	43' 0	43' 1	43' 3	43' 4	43' 6	43' 7	43' 8	44' 0	44' 1	44' 3	44' 4	44' 6	44' 7	44' 8	45' 0	45' 1
44° 30'	42' 8	42' 9	43' 1	43' 2	43' 4	43' 5	43' 6	43' 8	43' 9	44' 1	44' 2	44' 4	44' 5	44' 6	44' 8	44' 9
44° 45'	42' 6	42' 8	42' 9	43' 0	43' 2	43' 3	43' 5	43' 6	43' 7	43' 9	44' 0	44' 2	44' 3	44' 5	44' 6	44' 7

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Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60' 0	60' 2	60' 4	60' 6	60' 8	61' 0	61' 2	61' 4	61' 6	61' 8	62' 0	62' 2	62' 4	62' 6	62' 8	63' 0
45° 00'	42' 4	42' 6	42' 7	42' 8	43' 0	43' 1	43' 3	43' 4	43' 6	43' 7	43' 8	44' 0	44' 1	44' 3	44' 4	44' 5
45° 15'	42' 2	42' 4	42' 5	42' 7	42' 8	42' 9	43' 1	43' 2	43' 4	43' 5	43' 6	43' 8	43' 9	44' 1	44' 2	44' 4
45° 30'	42' 1	42' 2	42' 3	42' 5	42' 6	42' 8	42' 9	43' 0	43' 2	43' 3	43' 5	43' 6	43' 7	43' 9	44' 0	44' 2
45° 45'	41' 9	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 8	43' 0	43' 1	43' 3	43' 4	43' 5	43' 7	43' 8	44' 0
46° 00'	41' 7	41' 8	42' 0	42' 1	42' 2	42' 4	42' 5	42' 7	42' 8	42' 9	43' 1	43' 2	43' 3	43' 5	43' 6	43' 8
46° 15'	41' 5	41' 6	41' 8	41' 9	42' 0	42' 2	42' 3	42' 5	42' 6	42' 7	42' 9	43' 0	43' 1	43' 3	43' 4	43' 6
46° 30'	41' 3	41' 4	41' 6	41' 7	41' 9	42' 0	42' 1	42' 3	42' 4	42' 5	42' 7	42' 8	43' 0	43' 1	43' 2	43' 4
46° 45'	41' 1	41' 2	41' 4	41' 5	41' 7	41' 8	41' 9	42' 1	42' 2	42' 3	42' 5	42' 6	42' 8	42' 9	43' 0	43' 2
47° 00'	40' 9	41' 1	41' 2	41' 3	41' 5	41' 6	41' 7	41' 9	42' 0	42' 1	42' 3	42' 4	42' 6	42' 7	42' 8	43' 0
47° 15'	40' 7	40' 9	41' 0	41' 1	41' 3	41' 4	41' 5	41' 7	41' 8	41' 9	42' 1	42' 2	42' 4	42' 5	42' 6	42' 8
47° 30'	40' 5	40' 7	40' 8	40' 9	41' 1	41' 2	41' 3	41' 5	41' 6	41' 8	41' 9	42' 0	42' 2	42' 3	42' 4	42' 6
47° 45'	40' 3	40' 5	40' 6	40' 7	40' 9	41' 0	41' 1	41' 3	41' 4	41' 6	41' 7	41' 8	42' 0	42' 1	42' 2	42' 4
48° 00'	40' 1	40' 3	40' 4	40' 5	40' 7	40' 8	40' 9	41' 1	41' 2	41' 4	41' 5	41' 6	41' 8	41' 9	42' 0	42' 2
48° 15'	40' 0	40' 1	40' 2	40' 4	40' 5	40' 6	40' 8	40' 9	41' 0	41' 2	41' 3	41' 4	41' 5	41' 7	41' 8	41' 9
48° 30'	39' 8	39' 9	40' 0	40' 2	40' 3	40' 4	40' 6	40' 7	40' 8	40' 9	41' 1	41' 2	41' 3	41' 5	41' 6	41' 7
48° 45'	39' 6	39' 7	39' 8	40' 0	40' 1	40' 2	40' 4	40' 5	40' 6	40' 7	40' 9	41' 0	41' 1	41' 3	41' 4	41' 5
49° 00'	39' 4	39' 5	39' 6	39' 8	39' 9	40' 0	40' 1	40' 3	40' 4	40' 5	40' 7	40' 8	40' 9	41' 1	41' 2	41' 3
49° 15'	39' 2	39' 3	39' 4	39' 6	39' 7	39' 8	39' 9	40' 1	40' 2	40' 3	40' 5	40' 6	40' 7	40' 9	41' 0	41' 1
49° 30'	39' 0	39' 1	39' 2	39' 4	39' 5	39' 6	39' 7	39' 9	40' 0	40' 1	40' 3	40' 4	40' 5	40' 7	40' 8	40' 9
49° 45'	38' 8	38' 9	39' 0	39' 2	39' 3	39' 4	39' 5	39' 7	39' 8	39' 9	40' 1	40' 2	40' 3	40' 4	40' 6	40' 7
50° 00'	38' 6	38' 7	38' 8	39' 0	39' 1	39' 2	39' 3	39' 5	39' 6	39' 7	39' 9	40' 0	40' 1	40' 2	40' 4	40' 5
50° 15'	38' 4	38' 5	38' 6	38' 7	38' 9	39' 0	39' 1	39' 3	39' 4	39' 5	39' 6	39' 8	39' 9	40' 0	40' 2	40' 3
50° 30'	38' 2	38' 3	38' 4	38' 5	38' 7	38' 8	38' 9	39' 1	39' 2	39' 3	39' 4	39' 6	39' 7	39' 8	39' 9	40' 1
50° 45'	38' 0	38' 1	38' 2	38' 3	38' 5	38' 6	38' 7	38' 8	39' 0	39' 1	39' 2	39' 4	39' 5	39' 6	39' 7	39' 9
51° 00'	37' 8	37' 9	38' 0	38' 1	38' 3	38' 4	38' 5	38' 6	38' 8	38' 9	39' 0	39' 1	39' 3	39' 4	39' 5	39' 6
51° 15'	37' 6	37' 7	37' 8	37' 9	38' 1	38' 2	38' 3	38' 4	38' 6	38' 7	38' 8	38' 9	39' 1	39' 2	39' 3	39' 4
51° 30'	37' 3	37' 5	37' 6	37' 7	37' 8	38' 0	38' 1	38' 2	38' 3	38' 5	38' 6	38' 7	38' 8	39' 0	39' 1	39' 2
51° 45'	37' 1	37' 3	37' 4	37' 5	37' 6	37' 8	37' 9	38' 0	38' 1	38' 3	38' 4	38' 5	38' 6	38' 8	38' 9	39' 0
52° 00'	36' 9	37' 1	37' 2	37' 3	37' 4	37' 6	37' 7	37' 8	37' 9	38' 0	38' 2	38' 3	38' 4	38' 5	38' 7	38' 8
52° 15'	36' 7	36' 9	37' 0	37' 1	37' 2	37' 3	37' 5	37' 6	37' 7	37' 8	38' 0	38' 1	38' 2	38' 3	38' 4	38' 6
52° 30'	36' 5	36' 6	36' 8	36' 9	37' 0	37' 1	37' 3	37' 4	37' 5	37' 6	37' 7	37' 9	38' 0	38' 1	38' 2	38' 4
52° 45'	36' 3	36' 4	36' 6	36' 7	36' 8	36' 9	37' 0	37' 2	37' 3	37' 4	37' 5	37' 6	37' 8	37' 9	38' 0	38' 1
53° 00'	36' 1	36' 2	36' 3	36' 5	36' 6	36' 7	36' 8	37' 0	37' 1	37' 2	37' 3	37' 4	37' 6	37' 7	37' 8	37' 9
53° 15'	35' 9	36' 0	36' 1	36' 3	36' 4	36' 5	36' 6	36' 7	36' 9	37' 0	37' 1	37' 2	37' 3	37' 5	37' 6	37' 7
53° 30'	35' 7	35' 8	35' 9	36' 0	36' 2	36' 3	36' 4	36' 5	36' 6	36' 8	36' 9	37' 0	37' 1	37' 2	37' 4	37' 5
53° 45'	35' 5	35' 6	35' 7	35' 8	36' 0	36' 1	36' 2	36' 3	36' 4	36' 5	36' 7	36' 8	36' 9	37' 0	37' 1	37' 3
54° 00'	35' 3	35' 4	35' 5	35' 6	35' 7	35' 9	36' 0	36' 1	36' 2	36' 3	36' 4	36' 6	36' 7	36' 8	36' 9	37' 0
54° 15'	35' 1	35' 2	35' 3	35' 4	35' 5	35' 6	35' 8	35' 9	36' 0	36' 1	36' 2	36' 3	36' 5	36' 6	36' 7	36' 8
54° 30'	34' 8	35' 0	35' 1	35' 2	35' 3	35' 4	35' 5	35' 7	35' 8	35' 9	36' 0	36' 1	36' 2	36' 4	36' 5	36' 6
54° 45'	34' 6	34' 7	34' 9	35' 0	35' 1	35' 2	35' 3	35' 4	35' 6	35' 7	35' 8	35' 9	36' 0	36' 1	36' 2	36' 4
55° 00'	34' 4	34' 5	34' 6	34' 8	34' 9	35' 0	35' 1	35' 2	35' 3	35' 4	35' 6	35' 7	35' 8	35' 9	36' 0	36' 1
55° 15'	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8	34' 9	35' 0	35' 1	35' 2	35' 3	35' 5	35' 6	35' 7	35' 8	35' 9
55° 30'	34' 0	34' 1	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8	34' 9	35' 0	35' 1	35' 2	35' 3	35' 5	35' 6	35' 7
55° 45'	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3	34' 4	34' 6	34' 7	34' 8	34' 9	35' 0	35' 1	35' 2	35' 3	35' 5
56° 00'	33' 6	33' 7	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3	34' 4	34' 6	34' 7	34' 8	34' 9	35' 0	35' 1	35' 2
56° 15'	33' 3	33' 4	33' 6	33' 7	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3	34' 4	34' 6	34' 7	34' 8	34' 9	35' 0
56° 30'	33' 1	33' 2	33' 3	33' 4	33' 6	33' 7	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3	34' 4	34' 5	34' 7	34' 8
56° 45'	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4	33' 6	33' 7	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3	34' 4	34' 5
57° 00'	32' 7	32' 8	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4	33' 5	33' 7	33' 8	33' 9	34' 0	34' 1	34' 2	34' 3
57° 15'	32' 5	32' 6	32' 7	32' 8	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4	33' 5	33' 6	33' 8	33' 9	34' 0	34' 1
57° 30'	32' 2	32' 3	32' 5	32' 6	32' 7	32' 8	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4	33' 5	33' 6	33' 7	33' 8
57° 45'	32' 0	32' 1	32' 2	32' 3	32' 4	32' 5	32' 7	32' 8	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4	33' 5	33' 6
58° 00'	31' 8	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 5	32' 6	32' 7	32' 9	33' 0	33' 1	33' 2	33' 3	33' 4
58° 15'	31' 6	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 5	32' 6	32' 7	32' 8	32' 9	33' 0	33' 2
58° 30'	31' 3	31' 5	31' 6	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 5	32' 6	32' 7	32' 8	32' 9
58° 45'	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4	32' 5	32' 6	32' 7
59° 00'	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2	32' 3	32' 4
59° 15'	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 8	31' 9	32' 0	32' 1	32' 2
59° 30'	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7	31' 8	31' 9	32' 0
59° 45'	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5	31' 6	31' 7

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Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60' 0	60' 2	60' 4	60' 6	60' 8	61' 0	61' 2	61' 4	61' 6	61' 8	62' 0	62' 2	62' 4	62' 6	62' 8	63' 0
60° 00'	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3	31' 4	31' 5
60° 15'	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0	31' 1	31' 2	31' 3
60° 30'	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8	30' 9	31' 0
60° 45'	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 4	30' 5	30' 6	30' 7	30' 8
61° 00'	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3	30' 3	30' 4	30' 5
61° 15'	28' 9	29' 0	29' 1	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1	30' 2	30' 3
61° 30'	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8	29' 9	30' 0	30' 1
61° 45'	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 2	29' 3	29' 4	29' 5	29' 6	29' 7	29' 8
62° 00'	28' 2	28' 3	28' 4	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 2	29' 3	29' 4	29' 5	29' 6
62° 15'	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1	29' 1	29' 2	29' 3
62° 30'	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 4	28' 5	28' 6	28' 7	28' 8	28' 9	29' 0	29' 1
62° 45'	27' 5	27' 6	27' 7	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6	28' 7	28' 8	28' 8
63° 00'	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 1	28' 2	28' 3	28' 4	28' 5	28' 6
63° 15'	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 5	27' 6	27' 7	27' 8	27' 9	28' 0	28' 1	28' 2	28' 3	28' 4
63° 30'	26' 8	26' 9	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 8	27' 9	28' 0	28' 1
63° 45'	26' 5	26' 6	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 2	27' 3	27' 4	27' 5	27' 6	27' 7	27' 8	27' 9
64° 00'	26' 3	26' 4	26' 5	26' 6	26' 7	26' 7	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4	27' 4	27' 5	27' 6
64° 15'	26' 1	26' 2	26' 2	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 8	26' 9	27' 0	27' 1	27' 2	27' 3	27' 4
64° 30'	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 3	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9	26' 9	27' 0	27' 1
64° 45'	25' 6	25' 7	25' 8	25' 8	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 4	26' 5	26' 6	26' 7	26' 8	26' 9
65° 00'	25' 4	25' 4	25' 5	25' 6	25' 7	25' 8	25' 9	25' 9	26' 0	26' 1	26' 2	26' 3	26' 4	26' 5	26' 5	26' 6
65° 15'	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 0	26' 1	26' 2	26' 3	26' 4
65° 30'	24' 9	25' 0	25' 0	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6	25' 7	25' 8	25' 9	26' 0	26' 0	26' 1
65° 45'	24' 6	24' 7	24' 8	24' 9	25' 0	25' 1	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6	25' 7	25' 8	25' 9
66° 00'	24' 4	24' 5	24' 6	24' 6	24' 7	24' 8	24' 9	25' 0	25' 1	25' 1	25' 2	25' 3	25' 4	25' 5	25' 5	25' 6
66° 15'	24' 2	24' 2	24' 3	24' 4	24' 5	24' 6	24' 6	24' 7	24' 8	24' 9	25' 0	25' 0	25' 1	25' 2	25' 3	25' 4
66° 30'	23' 9	24' 0	24' 1	24' 2	24' 2	24' 3	24' 4	24' 5	24' 6	24' 6	24' 7	24' 8	24' 9	25' 0	25' 0	25' 1
66° 45'	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 2	24' 2	24' 3	24' 4	24' 5	24' 6	24' 6	24' 7	24' 8	24' 9
67° 00'	23' 4	23' 5	23' 6	23' 7	23' 8	23' 8	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3	24' 4	24' 5	24' 5	24' 6
67° 15'	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6	23' 7	23' 7	23' 8	23' 9	24' 0	24' 1	24' 1	24' 2	24' 3	24' 4
67° 30'	23' 0	23' 0	23' 1	23' 2	23' 3	23' 3	23' 4	23' 5	23' 6	23' 6	23' 7	23' 8	23' 9	24' 0	24' 0	24' 1
67° 45'	22' 7	22' 8	22' 9	22' 9	23' 0	23' 1	23' 2	23' 2	23' 3	23' 4	23' 5	23' 6	23' 6	23' 7	23' 8	23' 9
68° 00'	22' 5	22' 6	22' 6	22' 7	22' 8	22' 8	22' 9	23' 0	23' 1	23' 1	23' 2	23' 3	23' 4	23' 4	23' 5	23' 6
68° 15'	22' 2	22' 3	22' 4	22' 5	22' 5	22' 6	22' 7	22' 8	22' 8	22' 9	23' 0	23' 0	23' 1	23' 2	23' 3	23' 3
68° 30'	22' 0	22' 1	22' 1	22' 2	22' 3	22' 4	22' 4	22' 5	22' 6	22' 6	22' 7	22' 8	22' 9	22' 9	23' 0	23' 1
68° 45'	21' 7	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 3	22' 3	22' 4	22' 5	22' 5	22' 6	22' 7	22' 8	22' 8
69° 00'	21' 5	21' 6	21' 6	21' 7	21' 8	21' 9	21' 9	22' 0	22' 1	22' 1	22' 2	22' 3	22' 4	22' 4	22' 5	22' 6
69° 15'	21' 3	21' 3	21' 4	21' 5	21' 5	21' 6	21' 7	21' 8	21' 8	21' 9	22' 0	22' 0	22' 1	22' 2	22' 2	22' 3
69° 30'	21' 0	21' 1	21' 2	21' 2	21' 3	21' 4	21' 4	21' 5	21' 6	21' 6	21' 7	21' 8	21' 9	21' 9	22' 0	22' 1
69° 45'	20' 8	20' 8	20' 9	21' 0	21' 0	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 5	21' 6	21' 7	21' 7	21' 8
70° 00'	20' 5	20' 6	20' 7	20' 7	20' 8	20' 9	20' 9	21' 0	21' 1	21' 1	21' 2	21' 3	21' 3	21' 4	21' 5	21' 5
70° 15'	20' 3	20' 3	20' 4	20' 5	20' 5	20' 6	20' 7	20' 7	20' 8	20' 9	20' 9	21' 0	21' 1	21' 2	21' 2	21' 3
70° 30'	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 4	20' 5	20' 6	20' 6	20' 7	20' 8	20' 8	20' 9	21' 0	21' 0
70° 45'	19' 8	19' 8	19' 9	20' 0	20' 0	20' 1	20' 2	20' 2	20' 3	20' 4	20' 4	20' 5	20' 6	20' 6	20' 7	20' 8
71° 00'	19' 5	19' 6	19' 7	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 1	20' 2	20' 2	20' 3	20' 4	20' 4	20' 5
71° 15'	19' 3	19' 3	19' 4	19' 5	19' 5	19' 6	19' 7	19' 7	19' 8	19' 9	19' 9	20' 0	20' 1	20' 1	20' 2	20' 2
71° 30'	19' 0	19' 1	19' 2	19' 2	19' 3	19' 4	19' 4	19' 5	19' 5	19' 6	19' 7	19' 7	19' 8	19' 9	19' 9	20' 0
71° 45'	18' 8	18' 9	18' 9	19' 0	19' 0	19' 1	19' 2	19' 2	19' 3	19' 4	19' 4	19' 5	19' 5	19' 6	19' 7	19' 7
72° 00'	18' 5	18' 6	18' 7	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0	19' 1	19' 2	19' 2	19' 3	19' 3	19' 4	19' 5
72° 15'	18' 3	18' 4	18' 4	18' 5	18' 5	18' 6	18' 7	18' 7	18' 8	18' 8	18' 9	19' 0	19' 0	19' 1	19' 1	19' 2
72° 30'	18' 0	18' 1	18' 2	18' 2	18' 3	18' 3	18' 4	18' 5	18' 5	18' 6	18' 6	18' 7	18' 8	18' 8	18' 9	18' 9
72° 45'	17' 8	17' 9	17' 9	18' 0	18' 0	18' 1	18' 1	18' 2	18' 3	18' 3	18' 4	18' 4	18' 5	18' 6	18' 6	18' 7
73° 00'	17' 5	17' 6	17' 7	17' 7	17' 8	17' 8	17' 9	18' 0	18' 0	18' 1	18' 1	18' 2	18' 2	18' 3	18' 4	18' 4
73° 15'	17' 3	17' 3	17' 4	17' 5	17' 5	17' 6	17' 6	17' 7	17' 8	17' 8	17' 9	17' 9	18' 0	18' 0	18' 1	18' 2
73° 30'	17' 0	17' 1	17' 2	17' 2	17' 3	17' 3	17' 4	17' 4	17' 5	17' 6	17' 6	17' 7	17' 7	17' 8	17' 8	17' 9
73° 45'	16' 8	16' 8	16' 9	17' 0	17' 0	17' 1	17' 1	17' 2	17' 2	17' 3	17' 3	17' 4	17' 5	17' 5	17' 6	17' 6
74° 00'	16' 5	16' 6	16' 6	16' 7	16' 8	16' 8	16' 9	16' 9	17' 0	17' 0	17' 1	17' 1	17' 2	17' 3	17' 3	17' 4
74° 15'	16' 3	16' 3	16' 4	16' 4	16' 5	16' 6	16' 6	16' 7	16' 7	16' 8	16' 8	16' 9	16' 9	17' 0	17' 0	17' 1
74° 30'	16' 0	16' 1	16' 1	16' 2	16' 2	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6	16' 6	16' 7	16' 7	16' 8	16' 8
74° 45'	15' 8	15' 8	15' 9	15' 9	16' 0	16' 0	16' 1	16' 1	16' 2	16' 3	16' 3	16' 4	16' 4	16' 5	16' 5	16' 6

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Table for Parallax Correction (Moon)

HP 60.0'- 63.0'

Altitude	Horizontal Parallax															
	60'0	60'2	60'4	60'6	60'8	61'0	61'2	61'4	61'6	61'8	62'0	62'2	62'4	62'6	62'8	63'0
75° 00'	15'5	15'6	15'6	15'7	15'7	15'8	15'8	15'9	15'9	16'0	16'0	16'1	16'1	16'2	16'3	16'3
75° 15'	15'3	15'3	15'4	15'4	15'5	15'5	15'6	15'6	15'7	15'7	15'8	15'8	15'9	15'9	16'0	16'0
75° 30'	15'0	15'1	15'1	15'2	15'2	15'3	15'3	15'4	15'4	15'5	15'5	15'6	15'6	15'7	15'7	15'8
75° 45'	14'8	14'8	14'9	14'9	15'0	15'0	15'1	15'1	15'2	15'2	15'3	15'3	15'4	15'4	15'5	15'5
76° 00'	14'5	14'6	14'6	14'7	14'7	14'8	14'8	14'9	14'9	15'0	15'0	15'0	15'1	15'1	15'2	15'2
76° 15'	14'3	14'3	14'4	14'4	14'5	14'5	14'5	14'6	14'6	14'7	14'7	14'8	14'8	14'9	14'9	15'0
76° 30'	14'0	14'1	14'1	14'1	14'2	14'2	14'3	14'3	14'4	14'4	14'5	14'5	14'6	14'6	14'7	14'7
76° 45'	13'8	13'8	13'8	13'9	13'9	14'0	14'0	14'1	14'1	14'2	14'2	14'3	14'3	14'3	14'4	14'4
77° 00'	13'5	13'5	13'6	13'6	13'7	13'7	13'8	13'8	13'9	13'9	13'9	14'0	14'0	14'1	14'1	14'2
77° 15'	13'2	13'3	13'3	13'4	13'4	13'5	13'5	13'6	13'6	13'6	13'7	13'7	13'8	13'8	13'9	13'9
77° 30'	13'0	13'0	13'1	13'1	13'2	13'2	13'2	13'3	13'3	13'4	13'4	13'5	13'5	13'5	13'6	13'6
77° 45'	12'7	12'8	12'8	12'9	12'9	12'9	13'0	13'0	13'1	13'1	13'2	13'2	13'2	13'3	13'3	13'4
78° 00'	12'5	12'5	12'6	12'6	12'6	12'7	12'7	12'8	12'8	12'8	12'9	12'9	13'0	13'0	13'1	13'1
78° 15'	12'2	12'3	12'3	12'3	12'4	12'4	12'5	12'5	12'5	12'6	12'6	12'7	12'7	12'7	12'8	12'8
78° 30'	12'0	12'0	12'0	12'1	12'1	12'2	12'2	12'2	12'3	12'3	12'4	12'4	12'4	12'5	12'5	12'6
78° 45'	11'7	11'7	11'8	11'8	11'9	11'9	11'9	12'0	12'0	12'1	12'1	12'1	12'2	12'2	12'3	12'3
79° 00'	11'4	11'5	11'5	11'6	11'6	11'6	11'7	11'7	11'8	11'8	11'8	11'9	11'9	11'9	12'0	12'0
79° 15'	11'2	11'2	11'3	11'3	11'3	11'4	11'4	11'5	11'5	11'5	11'6	11'6	11'6	11'7	11'7	11'8
79° 30'	10'9	11'0	11'0	11'0	11'1	11'1	11'2	11'2	11'2	11'3	11'3	11'3	11'4	11'4	11'4	11'5
79° 45'	10'7	10'7	10'7	10'8	10'8	10'9	10'9	10'9	11'0	11'0	11'0	11'1	11'1	11'1	11'2	11'2
80° 00'	10'4	10'5	10'5	10'5	10'6	10'6	10'6	10'7	10'7	10'7	10'8	10'8	10'8	10'9	10'9	10'9
80° 15'	10'2	10'2	10'2	10'3	10'3	10'3	10'4	10'4	10'4	10'5	10'5	10'5	10'6	10'6	10'6	10'7
80° 30'	09'9	09'9	10'0	10'0	10'0	10'1	10'1	10'1	10'2	10'2	10'2	10'3	10'3	10'3	10'4	10'4
80° 45'	09'6	09'7	09'7	09'7	09'8	09'8	09'8	09'9	09'9	09'9	10'0	10'0	10'0	10'1	10'1	10'1
81° 00'	09'4	09'4	09'4	09'5	09'5	09'5	09'6	09'6	09'6	09'7	09'7	09'7	09'8	09'8	09'8	09'9
81° 15'	09'1	09'2	09'2	09'2	09'2	09'3	09'3	09'3	09'4	09'4	09'4	09'5	09'5	09'5	09'6	09'6
81° 30'	08'9	08'9	08'9	09'0	09'0	09'0	09'0	09'1	09'1	09'1	09'2	09'2	09'2	09'3	09'3	09'3
81° 45'	08'6	08'6	08'7	08'7	08'7	08'8	08'8	08'8	08'8	08'9	08'9	08'9	09'0	09'0	09'0	09'0
82° 00'	08'3	08'4	08'4	08'4	08'5	08'5	08'5	08'5	08'6	08'6	08'6	08'7	08'7	08'7	08'7	08'8
82° 15'	08'1	08'1	08'1	08'2	08'2	08'2	08'3	08'3	08'3	08'3	08'4	08'4	08'4	08'4	08'5	08'5
82° 30'	07'8	07'9	07'9	07'9	07'9	08'0	08'0	08'0	08'0	08'1	08'1	08'1	08'1	08'2	08'2	08'2
82° 45'	07'6	07'6	07'6	07'6	07'7	07'7	07'7	07'7	07'8	07'8	07'8	07'8	07'9	07'9	07'9	08'0
83° 00'	07'3	07'3	07'4	07'4	07'4	07'4	07'5	07'5	07'5	07'5	07'6	07'6	07'6	07'6	07'7	07'7
83° 15'	07'1	07'1	07'1	07'1	07'1	07'2	07'2	07'2	07'2	07'3	07'3	07'3	07'3	07'4	07'4	07'4
83° 30'	06'8	06'8	06'8	06'9	06'9	06'9	06'9	07'0	07'0	07'0	07'0	07'0	07'1	07'1	07'1	07'1
83° 45'	06'5	06'6	06'6	06'6	06'6	06'6	06'7	06'7	06'7	06'7	06'7	06'8	06'8	06'8	06'8	06'9
84° 00'	06'3	06'3	06'3	06'3	06'4	06'4	06'4	06'4	06'4	06'5	06'5	06'5	06'5	06'5	06'6	06'6
84° 15'	06'0	06'0	06'1	06'1	06'1	06'1	06'1	06'2	06'2	06'2	06'2	06'2	06'3	06'3	06'3	06'3
84° 30'	05'8	05'8	05'8	05'8	05'8	05'8	05'9	05'9	05'9	05'9	05'9	06'0	06'0	06'0	06'0	06'0
84° 45'	05'5	05'5	05'5	05'5	05'6	05'6	05'6	05'6	05'6	05'7	05'7	05'7	05'7	05'7	05'7	05'8
85° 00'	05'2	05'2	05'3	05'3	05'3	05'3	05'3	05'4	05'4	05'4	05'4	05'4	05'4	05'5	05'5	05'5
85° 15'	05'0	05'0	05'0	05'0	05'0	05'1	05'1	05'1	05'1	05'1	05'1	05'2	05'2	05'2	05'2	05'2
85° 30'	04'7	04'7	04'7	04'8	04'8	04'8	04'8	04'8	04'8	04'8	04'9	04'9	04'9	04'9	04'9	04'9
85° 45'	04'4	04'5	04'5	04'5	04'5	04'5	04'5	04'6	04'6	04'6	04'6	04'6	04'6	04'6	04'7	04'7
86° 00'	04'2	04'2	04'2	04'2	04'2	04'3	04'3	04'3	04'3	04'3	04'3	04'3	04'4	04'4	04'4	04'4
86° 15'	03'9	03'9	04'0	04'0	04'0	04'0	04'0	04'0	04'0	04'0	04'1	04'1	04'1	04'1	04'1	04'1
86° 30'	03'7	03'7	03'7	03'7	03'7	03'7	03'7	03'7	03'8	03'8	03'8	03'8	03'8	03'8	03'8	03'8
86° 45'	03'4	03'4	03'4	03'4	03'4	03'5	03'5	03'5	03'5	03'5	03'5	03'5	03'5	03'5	03'6	03'6
87° 00'	03'1	03'2	03'2	03'2	03'2	03'2	03'2	03'2	03'2	03'2	03'2	03'3	03'3	03'3	03'3	03'3
87° 15'	02'9	02'9	02'9	02'9	02'9	02'9	02'9	02'9	03'0	03'0	03'0	03'0	03'0	03'0	03'0	03'0
87° 30'	02'6	02'6	02'6	02'6	02'7	02'7	02'7	02'7	02'7	02'7	02'7	02'7	02'7	02'7	02'7	02'7
87° 45'	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'4	02'5	02'5	02'5
88° 00'	02'1	02'1	02'1	02'1	02'1	02'1	02'1	02'1	02'1	02'2	02'2	02'2	02'2	02'2	02'2	02'2
88° 15'	01'8	01'8	01'8	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9	01'9
88° 30'	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6	01'6
88° 45'	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'3	01'4	01'4	01'4	01'4	01'4	01'4
89° 00'	01'0	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1	01'1
89° 15'	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8	00'8
89° 30'	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5	00'5
89° 45'	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3	00'3

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