

★ **ELEVATION AND DECLINATION ANGLE TABLE** (refer to page 3)

(A)		(B)	
Your Site Latitude	Elevation Angle	Declination Angle	Dish Bracket Angle
0	90	0.0	30.0
1	89	0.2	29.8
2	88	0.4	29.6
3	87	0.5	29.5
4	86	0.7	29.3
5	85	0.9	29.1
6	84	1.1	28.9
7	83	1.2	28.8
8	82	1.4	28.6
9	81	1.6	28.4
10	80	1.8	28.2
11	79	1.9	28.1
12	78	2.1	27.9
13	77	2.3	27.7
14	76	2.4	27.6
15	75	2.6	27.4
16	74	2.8	27.2
17	73	3.0	27.0
18	72	3.1	26.9
19	71	3.3	26.7
20	70	3.4	26.6
21	69	3.6	26.4
22	68	3.8	26.2
23	67	3.9	26.1
24	66	4.1	25.9
25	65	4.2	25.8
26	64	4.4	25.6
27	63	4.5	25.5
28	62	4.7	25.3
29	61	4.8	25.2
30	60	5.0	25.0
31	59	5.1	24.9
32	58	5.2	24.8
33	57	5.4	24.6

(A)		(B)	
Your Site Latitude	Elevation Angle	Declination Angle	Dish Bracket Angle
34	56	5.5	24.5
35	55	5.6	24.4
36	54	5.8	24.2
37	53	5.9	24.1
38	52	6.0	24.0
39	51	6.1	23.9
40	50	6.3	23.7
41	49	6.4	23.6
42	48	6.5	23.5
43	47	6.6	23.4
44	46	6.7	23.3
45	45	6.8	23.2
46	44	6.8	23.2
47	43	7.0	23.0
48	42	7.1	22.9
49	41	7.2	22.8
50	40	7.3	22.7
51	39	7.4	22.6
52	38	7.5	22.5
53	37	7.6	22.4
54	36	7.6	22.4
56	34	7.8	22.2
58	32	7.8	22.2
60	30	8.0	22.0
62	28	8.2	21.8
64	26	8.3	21.7
66	24	8.4	21.6
68	22	8.4	21.6
70	20	8.5	21.5
72	18	8.6	21.4
74	16	8.6	21.4
76	14	8.6	21.4
78	12	8.7	21.3
80	10	8.7	21.3