

	Power - 50 W	Height - 8.5 m	Contour - 124.7 dBu		
Elevation Angle (Degrees)	Relative Field (Meters)	Radial Distance (Meters)	Horizontal Distance (Meters)	Height Above Ground (Meters)	
0	1	29	29	9	2 Bay 1/2 lam
2	0.998	29	29	7	
4	0.992	29	29	7	
6	0.981	28	28	6	
8	0.967	28	28	5	
10	0.949	27	27	4	
12	0.927	27	26	3	
14	0.902	26	25	2	
16	0.874	25	24	2	
18	0.843	24	23	1	
20	0.809	23	22	1	
22	0.774	22	21	0	
24	0.736	21	19	0	
26	0.697	20	18	0	
28	0.657	19	17	0	
30	0.616	18	15	0	
32	0.575	17	14	0	
34	0.533	15	13	0	
36	0.492	14	11	0	
38	0.452	13	10	0	
40	0.412	12	9	1	
42	0.373	11	8	1	
44	0.336	10	7	2	
46	0.301	9	6	2	
48	0.267	8	5	3	
50	0.235	7	4	3	
52	0.205	6	4	4	
54	0.177	5	3	4	
56	0.152	4	2	5	
58	0.129	4	2	5	
60	0.107	3	2	6	
62	0.088	3	1	6	
64	0.072	2	1	7	
66	0.057	2	1	7	
68	0.044	1	0	7	
70	0.034	1	0	8	
72	0.025	1	0	8	
74	0.018	1	0	8	
76	0.012	0	0	8	
78	0.008	0	0	8	
80	0.004	0	0	8	
82	0.002	0	0	8	
84	0.001	0	0	8	
86	0	0	0	9	
88	0	0	0	9	
90	0	0	0	9	