

Depression Angle (deg below horiz)	Rel Field	ERP (kW)	ERP (dBk)	Slant Dist to 104.7 dBu Contour (meters)	Elevation of 104.7 dBu Contour (meters AMSL)
0	1	0.250	-6.02	645.6	242.0
1	0.997	0.249	-6.05	643.7	230.8
2	0.988	0.244	-6.13	637.9	219.7
3	0.973	0.237	-6.26	628.2	209.1
4	0.952	0.227	-6.45	614.6	199.1
5	0.926	0.214	-6.69	597.8	189.9
6	0.894	0.200	-6.99	577.2	181.7
7	0.858	0.184	-7.35	553.9	174.5
8	0.817	0.167	-7.78	527.5	168.6
9	0.772	0.149	-8.27	498.4	164.0
10	0.723	0.131	-8.84	466.8	160.9
11	0.671	0.113	-9.49	433.2	159.3
12	0.617	0.095	-10.21	398.3	159.2
13	0.561	0.079	-11.04	362.2	160.5
14	0.503	0.063	-11.99	324.7	163.4
15	0.444	0.049	-13.07	286.7	167.8
16	0.385	0.037	-14.31	248.6	173.5
17	0.326	0.027	-15.76	210.5	180.5
18	0.268	0.018	-17.46	173.0	188.5
19	0.211	0.011	-19.53	136.2	197.6
20	0.156	0.006	-22.16	100.7	207.6
21	0.103	0.003	-25.76	66.5	218.2
22	0.052	0.001	-31.70	33.6	229.4
23	0.004	0.000	-53.98	2.6	241.0
24	0.04	0.000	-33.98	25.8	231.5
25	0.082	0.002	-27.74	52.9	219.6
26	0.119	0.004	-24.51	76.8	208.3
27	0.153	0.006	-22.33	98.8	197.2
28	0.182	0.008	-20.82	117.5	186.8
29	0.208	0.011	-19.66	134.3	176.9
30	0.229	0.013	-18.82	147.8	168.1
31	0.247	0.015	-18.17	159.5	159.9
32	0.26	0.017	-17.72	167.9	153.0
33	0.27	0.018	-17.39	174.3	147.1
34	0.275	0.019	-17.23	177.5	142.7
35	0.277	0.019	-17.17	178.8	139.4
36	0.276	0.019	-17.20	178.2	137.3
37	0.271	0.018	-17.36	175.0	136.7
38	0.264	0.017	-17.59	170.4	137.1
39	0.254	0.016	-17.92	164.0	138.8
40	0.241	0.015	-18.38	155.6	142.0
41	0.226	0.013	-18.94	145.9	146.3
42	0.209	0.011	-19.62	134.9	151.7
43	0.191	0.009	-20.40	123.3	157.9
44	0.171	0.007	-21.36	110.4	165.3
45	0.15	0.006	-22.50	96.8	173.5
50	0.037	0.000	-34.66	23.9	223.7
55	0.069	0.001	-29.24	44.5	205.5

60	0.151	0.006	-22.44	97.5	157.6
65	0.201	0.010	-19.96	129.8	124.4
70	0.218	0.012	-19.25	140.7	109.7
75	0.207	0.011	-19.70	133.6	112.9
80	0.174	0.008	-21.21	112.3	131.4
85	0.127	0.004	-23.94	82.0	160.3
90	0.073	0.001	-28.75	47.1	194.9