

	Power - 50 W	Height - 66 m	Contour - 115.2 dBu		
Elevation Angle	Relative Field	Radial Distance	Horizontal Distance	Height Above Ground	
(Degrees)	(Meters)	(Meters)	(Meters)	(Meters)	
0	1	43.2	43	66	Shively 6812B-1 Antenna
5	0.996	43.0	43	62	
10	0.985	42.5	42	59	
15	0.967	41.7	40	55	
20	0.942	40.7	38	52	
25	0.91	39.3	36	49	
30	0.871	37.6	33	47	
35	0.826	35.7	29	46	
40	0.774	33.4	26	45	
45	0.717	31.0	22	44	
50	0.654	28.2	18	44	
55	0.586	25.3	15	45	
60	0.514	22.2	11	47	
65	0.437	18.9	8	49	
70	0.357	15.4	5	52	
75	0.273	11.8	3	55	
80	0.186	8.0	1	58	
85	0.096	4.1	0	62	
90	0	0.0	0	66	