

VERTICAL RADIATION PATTERN

Angle	Relative Field	ERP dBk.
-5.00	0.371	11.39
-4.50	0.405	12.15
-4.00	0.393	11.89
-3.50	0.326	10.26
-3.00	0.202	6.11
-2.50	0.068	-3.35
-2.00	0.194	5.76
-1.80	0.281	8.97
-1.60	0.370	11.36
-1.40	0.458	13.22
-1.20	0.543	14.70
-1.00	0.625	15.92
-0.80	0.702	16.93
-0.60	0.771	17.74
-0.40	0.833	18.41
-0.20	0.886	18.95
0.00	0.929	19.36
0.20	0.963	19.67
0.40	0.985	19.87
0.60	0.998	19.98
0.80	1.000	20.00
1.00	0.992	19.93
1.20	0.974	19.77
1.40	0.948	19.54
1.60	0.914	19.22
1.80	0.873	18.82
2.00	0.827	18.35
2.20	0.776	17.80
2.40	0.722	17.17
2.60	0.666	16.47
2.80	0.609	15.69
3.00	0.553	14.85
3.20	0.498	13.94
3.40	0.445	12.97
3.60	0.396	11.95
3.80	0.350	10.88
4.00	0.308	9.77
4.20	0.271	8.66
4.40	0.238	7.53
4.60	0.210	6.44
4.80	0.186	5.39
5.00	0.167	4.45
5.20	0.150	3.52
5.40	0.138	2.80
5.60	0.128	2.14
5.80	0.121	1.66
6.00	0.115	1.21
6.20	0.111	0.91
6.40	0.109	0.75
6.60	0.107	0.59
6.80	0.106	0.51
7.00	0.104	0.34
7.20	0.103	0.26
7.40	0.101	0.09
7.60	0.098	-0.18
7.80	0.095	-0.45
8.00	0.091	-0.82
8.20	0.087	-1.21
8.40	0.082	-1.72
8.60	0.078	-2.16
8.80	0.073	-2.73

Note: Same for all values of azimuth.

