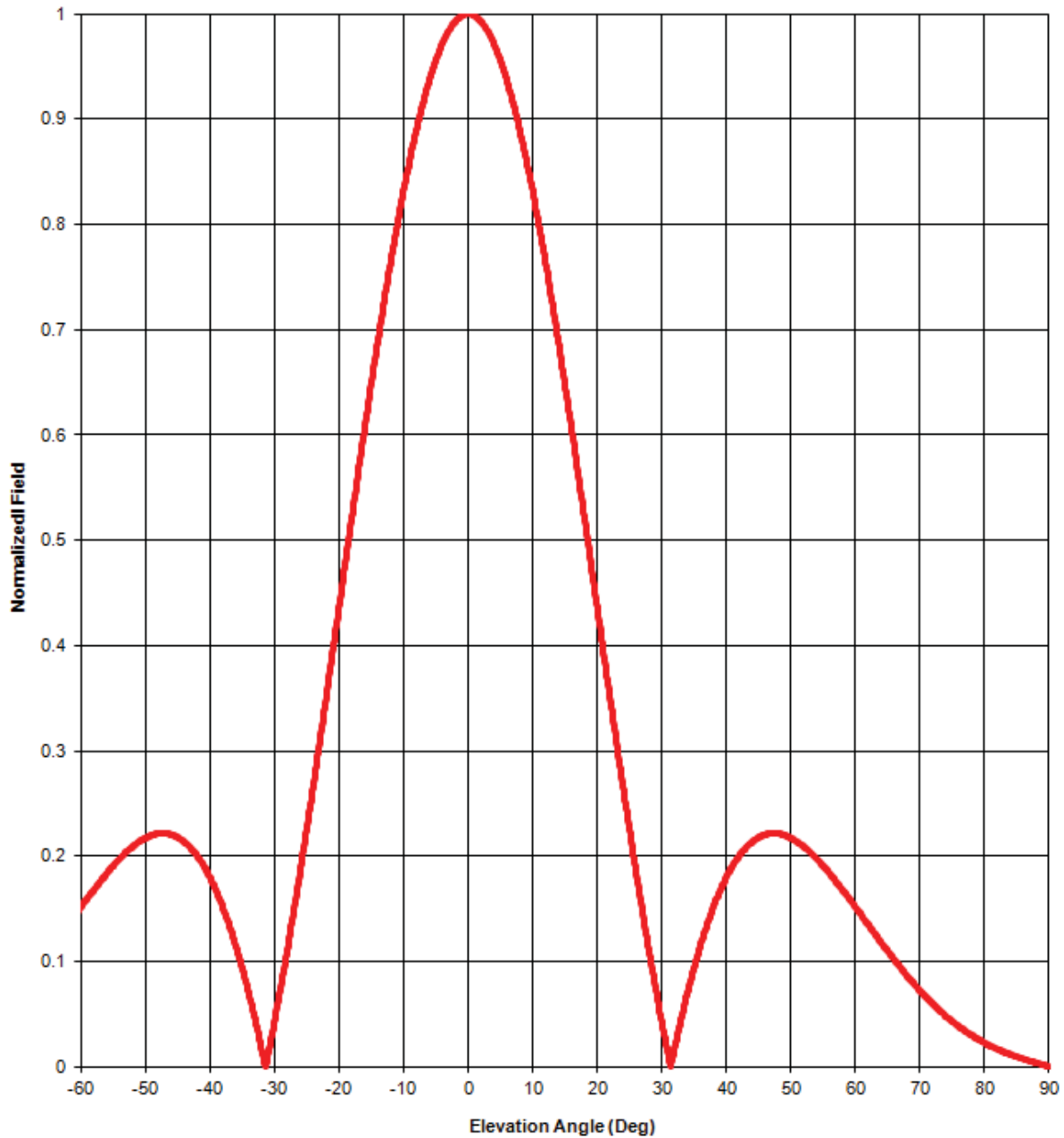


## Elevation pattern



Antenna model 6832, 3-bay

Test frequency: 98.1 MHz

Gain (maximum):

Power	dB
1.24	0.94 dB

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Degrees	Rel. Field
1	0.998
2	0.993
3	0.984
4	0.972
5	0.956
6	0.937
7	0.915
8	0.890
9	0.862
10	0.832
11	0.799
12	0.764
13	0.727
14	0.688
15	0.648
16	0.607
17	0.565
18	0.522

Degrees	Rel. Field
19	0.479
20	0.436
21	0.393
22	0.350
23	0.308
24	0.266
25	0.225
26	0.186
27	0.148
28	0.111
29	0.076
30	0.043
31	0.012
32	0.018
33	0.045
34	0.071
35	0.094
36	0.115

Degrees	Rel. Field
37	0.135
38	0.152
39	0.167
40	0.180
41	0.191
42	0.201
43	0.208
44	0.214
45	0.218
46	0.220
47	0.222
48	0.221
49	0.220
50	0.217
51	0.214
52	0.209
53	0.204
54	0.198

Degrees	Rel. Field
55	0.191
56	0.184
57	0.176
58	0.168
59	0.160
60	0.152
61	0.143
62	0.135
63	0.126
64	0.118
65	0.110
66	0.102
67	0.094
68	0.086
69	0.079
70	0.072
71	0.066
72	0.060

Degrees	Rel. Field
73	0.054
74	0.048
75	0.043
76	0.038
77	0.034
78	0.030
79	0.026
80	0.023
81	0.020
82	0.017
83	0.014
84	0.012
85	0.010
86	0.008
87	0.006
88	0.004
89	0.002
90	0.000

## Elevation Pattern Tabulation

Antenna model 6832, 3-bay

Relative Field at 0° Depression = 1.000