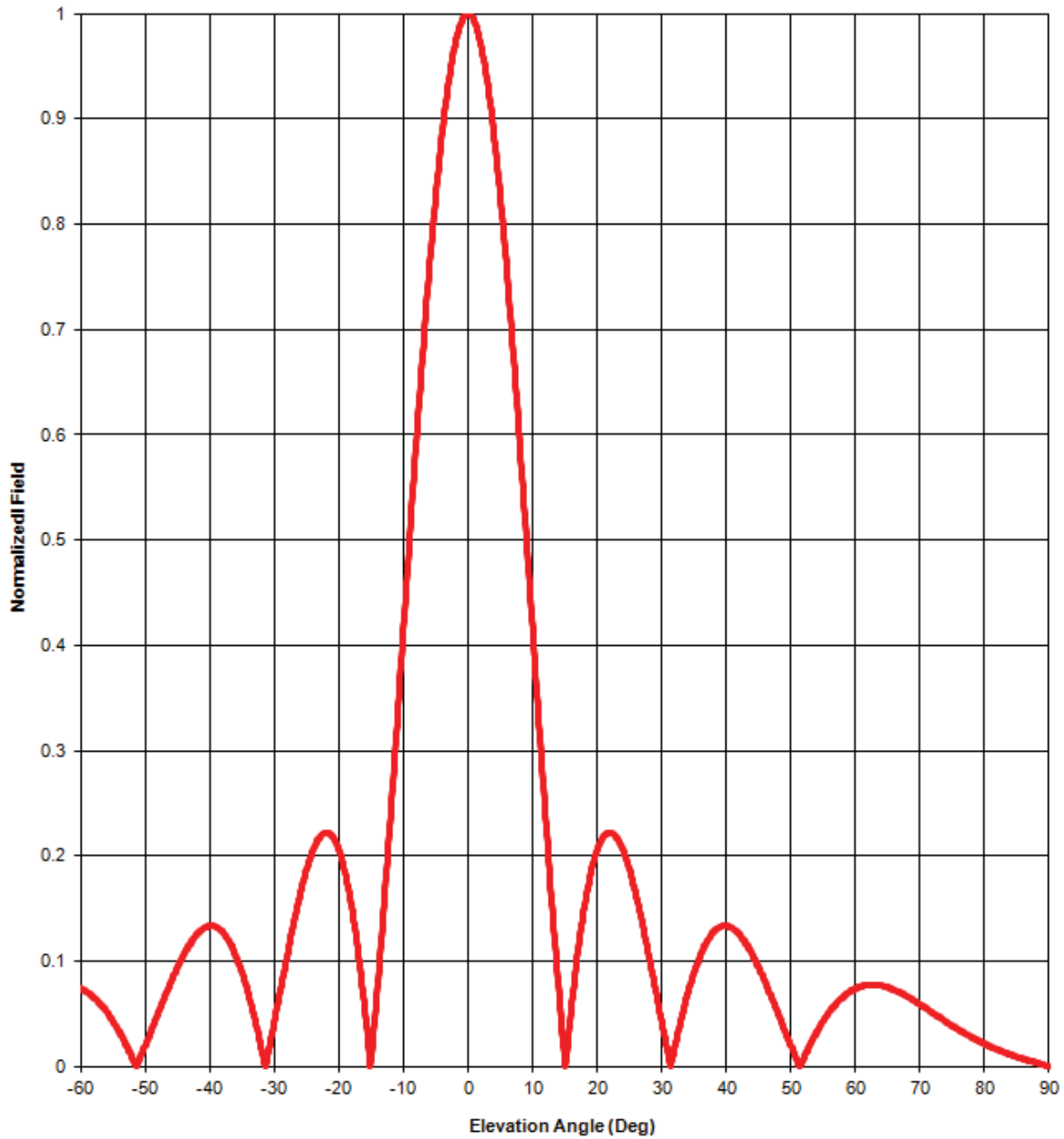


## Elevation pattern



Antenna model 6832, 6-bay

Test frequency: 98.1 MHz

Gain (maximum):

Power	dB
2.43	3.86 dB

Document No. 6832 6-bay (130701)

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Degrees	Rel. Field
1	0.993
2	0.971
3	0.935
4	0.887
5	0.827
6	0.757
7	0.679
8	0.594
9	0.506
10	0.416
11	0.326
12	0.238
13	0.154
14	0.077
15	0.006
16	0.056
17	0.108
18	0.151

Degrees	Rel. Field
19	0.184
20	0.206
21	0.219
22	0.222
23	0.218
24	0.205
25	0.187
26	0.164
27	0.136
28	0.106
29	0.075
30	0.043
31	0.012
32	0.018
33	0.045
34	0.069
35	0.089
36	0.106

Degrees	Rel. Field
37	0.119
38	0.128
39	0.133
40	0.134
41	0.131
42	0.126
43	0.117
44	0.107
45	0.094
46	0.080
47	0.066
48	0.050
49	0.035
50	0.020
51	0.005
52	0.009
53	0.021
54	0.033

Degrees	Rel. Field
55	0.043
56	0.052
57	0.060
58	0.066
59	0.071
60	0.074
61	0.076
62	0.078
63	0.078
64	0.077
65	0.075
66	0.073
67	0.070
68	0.067
69	0.063
70	0.059
71	0.055
72	0.051

Degrees	Rel. Field
73	0.047
74	0.043
75	0.039
76	0.035
77	0.031
78	0.028
79	0.024
80	0.021
81	0.019
82	0.016
83	0.014
84	0.011
85	0.009
86	0.007
87	0.005
88	0.004
89	0.002
90	0.000

## Elevation Pattern Tabulation

Antenna model 6832, 6-bay

Relative Field at 0° Depression = 1.000