



AZIMUTH PATTERN INFORMATION

Model: Prostar UHF Slot Antenna

Pattern: Omnoid

Notes: Sidemounted Omnoid UHF Slot Antenna

SLOT ANTENNA PATTERN TABULATION

0 DEGREES = TRUE NORTH

<u>AZIMUTH</u>	<u>FIELD</u>	<u>dB</u>
0	1.000	0.00
10	0.994	-0.05
20	0.978	-0.19
30	0.951	-0.44
40	0.915	-0.77
50	0.871	-1.20
60	0.820	-1.72
70	0.767	-2.30
80	0.715	-2.91
90	0.668	-3.50
100	0.631	-4.00
110	0.609	-4.31
120	0.602	-4.41
130	0.608	-4.32
140	0.623	-4.11
150	0.642	-3.85
160	0.659	-3.62
170	0.672	-3.45
180	0.676	-3.40
190	0.672	-3.45
200	0.659	-3.62
210	0.642	-3.85
220	0.623	-4.11
230	0.608	-4.32
240	0.602	-4.41
250	0.609	-4.31
260	0.631	-4.00
270	0.668	-3.50
280	0.715	-2.91
290	0.767	-2.30
300	0.820	-1.72
310	0.871	-1.20
320	0.915	-0.77
330	0.951	-0.44
340	0.978	-0.19
350	0.994	-0.05

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