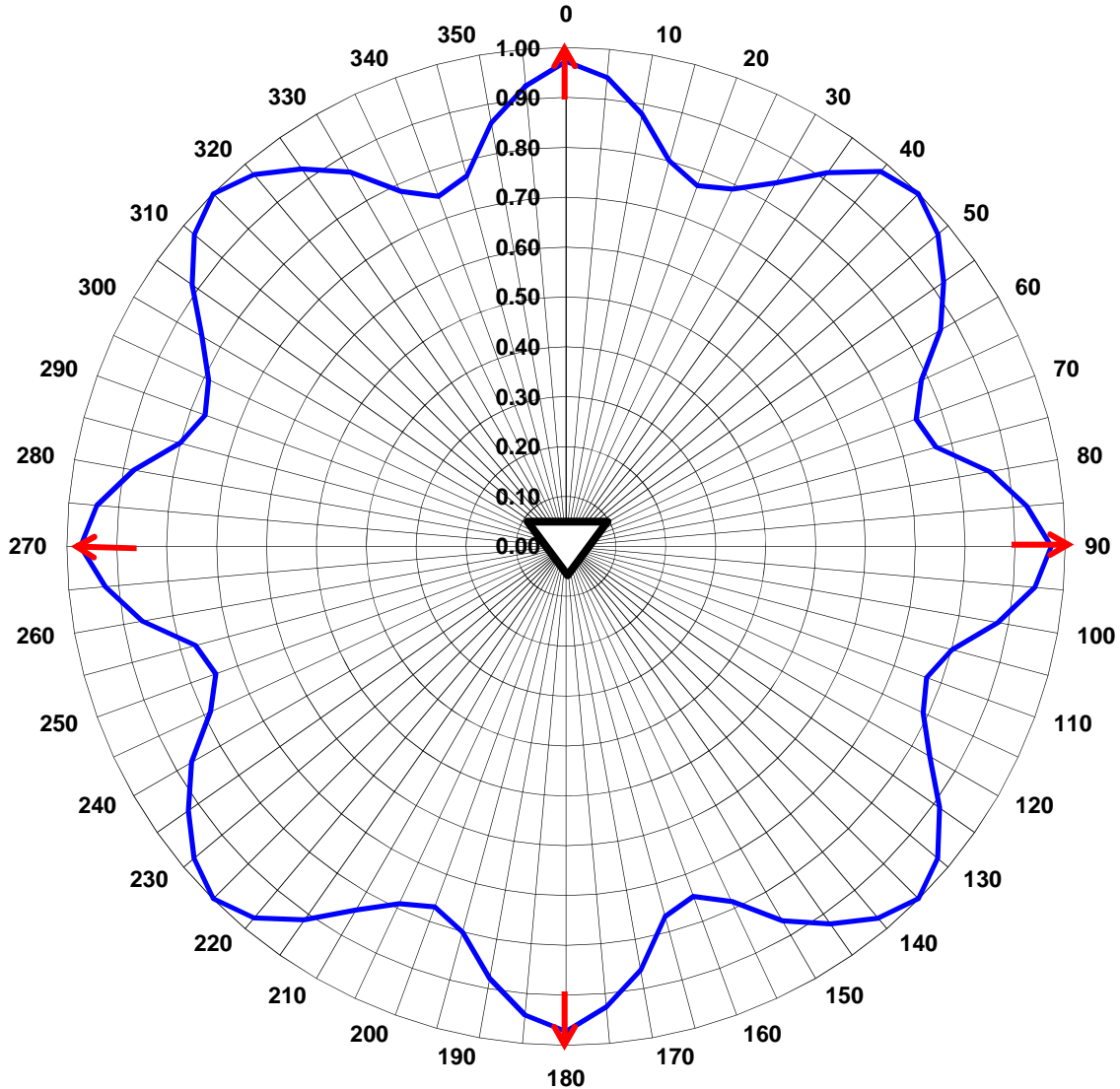


SHIVELY LABS SAMPLE PATTERN



6018 ANTENNA HORIZONTAL

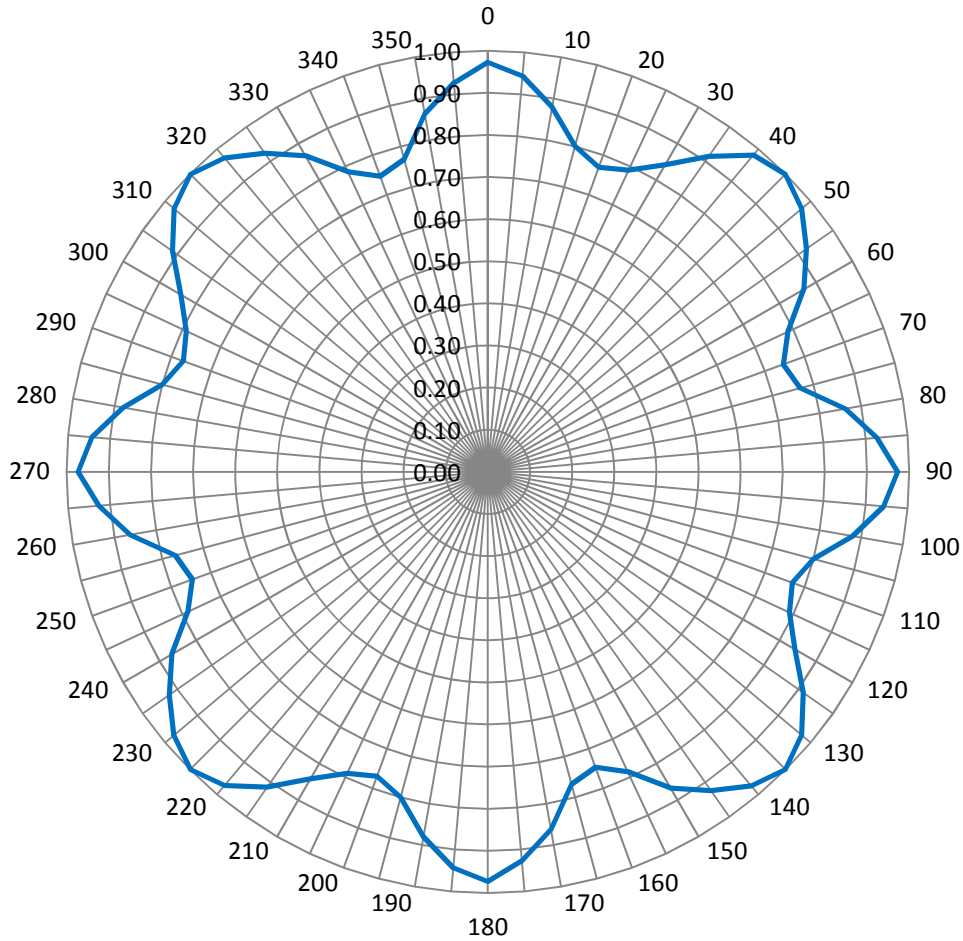
VERTICAL RMS: 0.00%

HORIZONTAL RMS: 87.80%

PATTERN NUMBER	6018-004-H
FREQUENCY:	88.1 to 107.9
ANTENNA AZIMUTH	0-90-180-270 Degrees
TOWER	n/a
MOUNT STYLE	panel mt's
MOUNT REMARKS	0
DISTANCE FROM TOWER	n/a

This is a custom mount
Panels can be mounted to out rigged poles
or directly to the tower
Contact Sales for design details & cost
Radomes are optional
Pattern studies are optional

SHIVELY LABS SAMPLE PATTERN



PATTERN NUMBER 6018-004-H

V-RMS 0.00%
H-RMS 87.80%

DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ
0	0.00	0.97	90	0.00	0.97	180	0.00	0.97	270	0.00	0.97
5	0.00	0.94	95	0.00	0.94	185	0.00	0.94	275	0.00	0.94
10	0.00	0.88	100	0.00	0.88	190	0.00	0.88	280	0.00	0.88
15	0.00	0.80	105	0.00	0.80	195	0.00	0.80	285	0.00	0.80
20	0.00	0.77	110	0.00	0.77	200	0.00	0.77	290	0.00	0.77
25	0.00	0.79	115	0.00	0.79	205	0.00	0.79	295	0.00	0.79
30	0.00	0.84	120	0.00	0.84	210	0.00	0.84	300	0.00	0.84
35	0.00	0.91	125	0.00	0.91	215	0.00	0.91	305	0.00	0.91
40	0.00	0.98	130	0.00	0.97	220	0.00	0.97	310	0.00	0.97
45	0.00	1.00	135	0.00	1.00	225	0.00	1.00	315	0.00	1.00
50	0.00	0.97	140	0.00	0.97	230	0.00	0.97	320	0.00	0.97
55	0.00	0.92	145	0.00	0.92	235	0.00	0.92	325	0.00	0.92
60	0.00	0.87	150	0.00	0.87	240	0.00	0.87	330	0.00	0.87
65	0.00	0.79	155	0.00	0.79	245	0.00	0.79	335	0.00	0.79
70	0.00	0.75	160	0.00	0.75	250	0.00	0.75	340	0.00	0.75
75	0.00	0.77	165	0.00	0.77	255	0.00	0.77	345	0.00	0.77
80	0.00	0.86	170	0.00	0.86	260	0.00	0.86	350	0.00	0.86
85	0.00	0.93	175	0.00	0.93	265	0.00	0.93	355	0.00	0.93