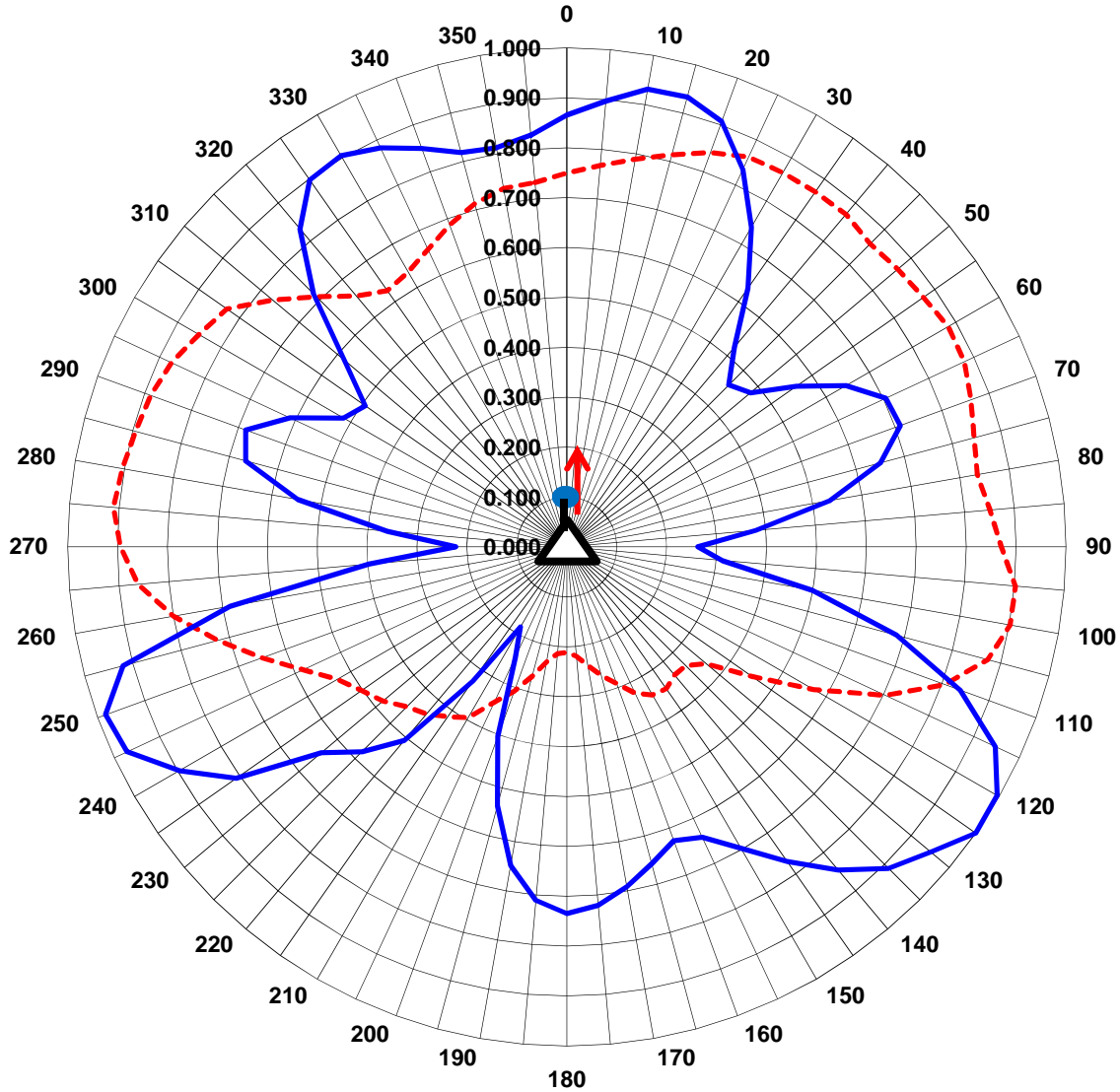


SHIVELY LABS SAMPLE PATTERN



6822 ANTENNA

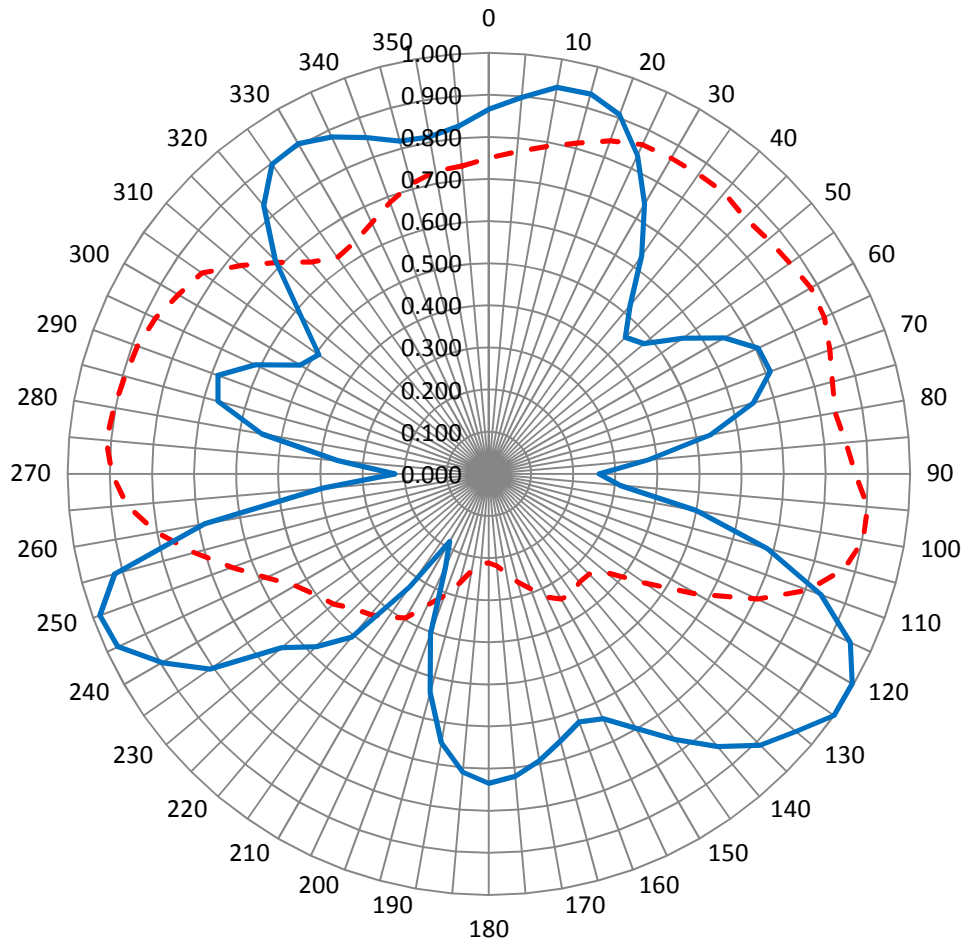
VERTICAL RMS: 68.94%

HORIZONTAL RMS: 70.94%

PATTERN NUMBER	6822-008
FREQUENCY:	MID BAND
ANTENNA AZIMUTH	0-DEGREES
TOWER	8-FT FACE
MOUNT STYLE	POLE LEG MT
MOUNT REMARKS	N/A
DISTANCE FROM TOWER	POLE 15-IN. FROM LEG

6822 ANTENNA
MOUNTED TO A 3-IN POLE
OFF SET 15-INCHES FROM TOWER LEG
CONTACT SALES FOR INFORMATION

SHIVELY LABS SAMPLE PATTERN



PATTERN NUMBER 6822-008

V-RMS 68.94%
H-RMS 70.94%

DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ
0	0.75	0.87	90	0.87	0.26	180	0.21	0.73	270	0.89	0.22
5	0.77	0.90	95	0.90	0.31	185	0.21	0.71	275	0.91	0.36
10	0.79	0.93	100	0.90	0.50	190	0.23	0.65	280	0.90	0.55
15	0.81	0.93	105	0.87	0.68	195	0.27	0.54	285	0.89	0.67
20	0.84	0.91	110	0.81	0.84	200	0.31	0.40	290	0.89	0.68
25	0.86	0.83	115	0.70	0.95	205	0.34	0.24	295	0.87	0.61
30	0.87	0.74	120	0.57	1.00	210	0.39	0.19	300	0.85	0.52
35	0.87	0.63	125	0.45	1.00	215	0.42	0.33	305	0.83	0.49
40	0.87	0.52	130	0.36	0.95	220	0.44	0.51	310	0.77	0.58
45	0.86	0.46	135	0.34	0.91	225	0.45	0.58	315	0.71	0.72
50	0.87	0.48	140	0.34	0.85	230	0.48	0.64	320	0.66	0.83
55	0.87	0.56	145	0.35	0.77	235	0.50	0.81	325	0.63	0.90
60	0.88	0.65	150	0.34	0.70	240	0.53	0.90	330	0.64	0.91
65	0.88	0.71	155	0.32	0.64	245	0.58	0.97	335	0.66	0.88
70	0.86	0.71	160	0.29	0.63	250	0.65	0.98	340	0.69	0.85
75	0.84	0.65	165	0.27	0.66	255	0.72	0.92	345	0.71	0.82
80	0.84	0.53	170	0.24	0.69	260	0.80	0.69	350	0.73	0.81
85	0.85	0.38	175	0.22	0.72	265	0.86	0.40	355	0.73	0.83