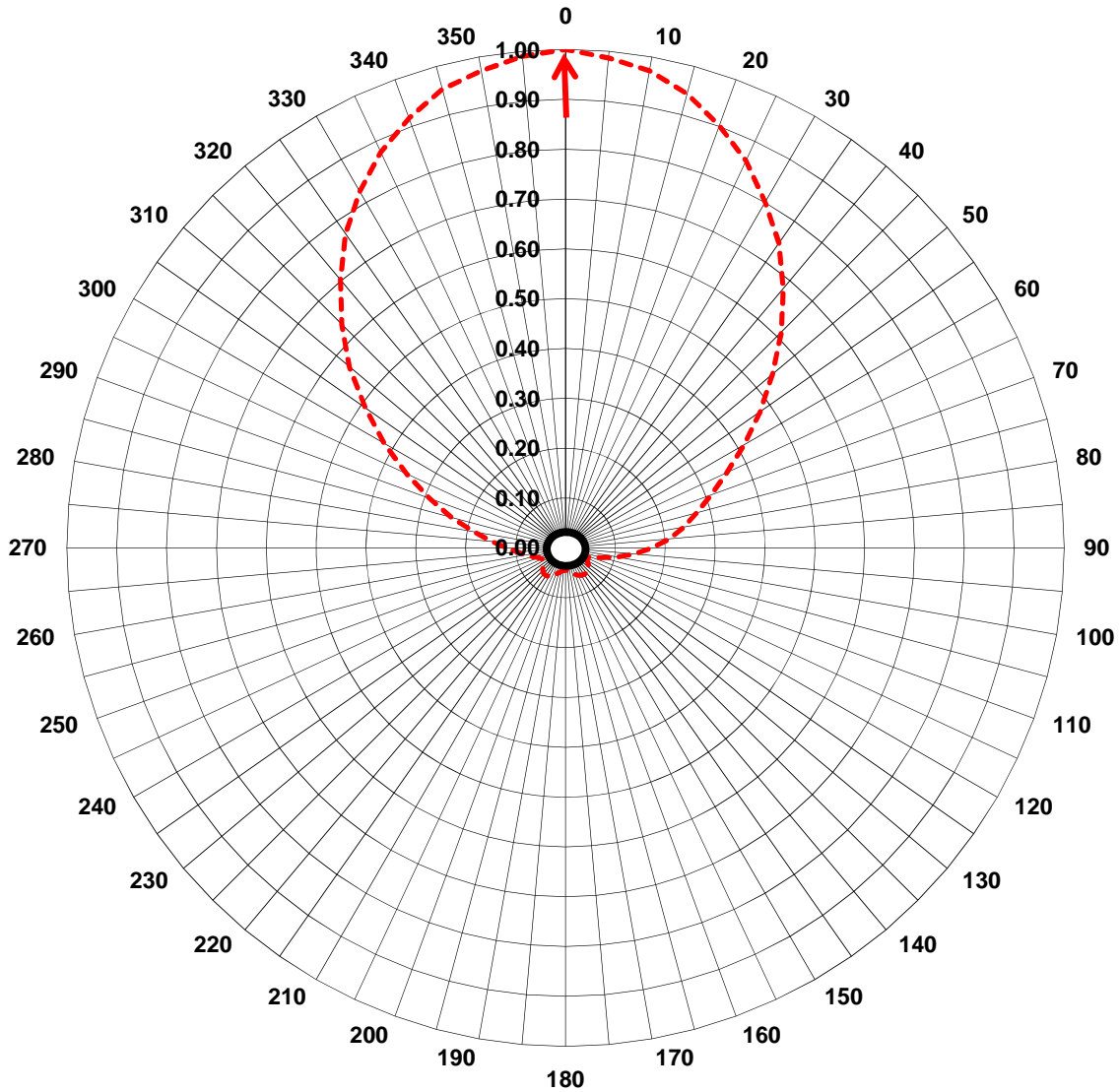


SHIVELY LABS SAMPLE PATTERN



6025 ANTENNA VERTICAL

VERTICAL RMS: 47.65%

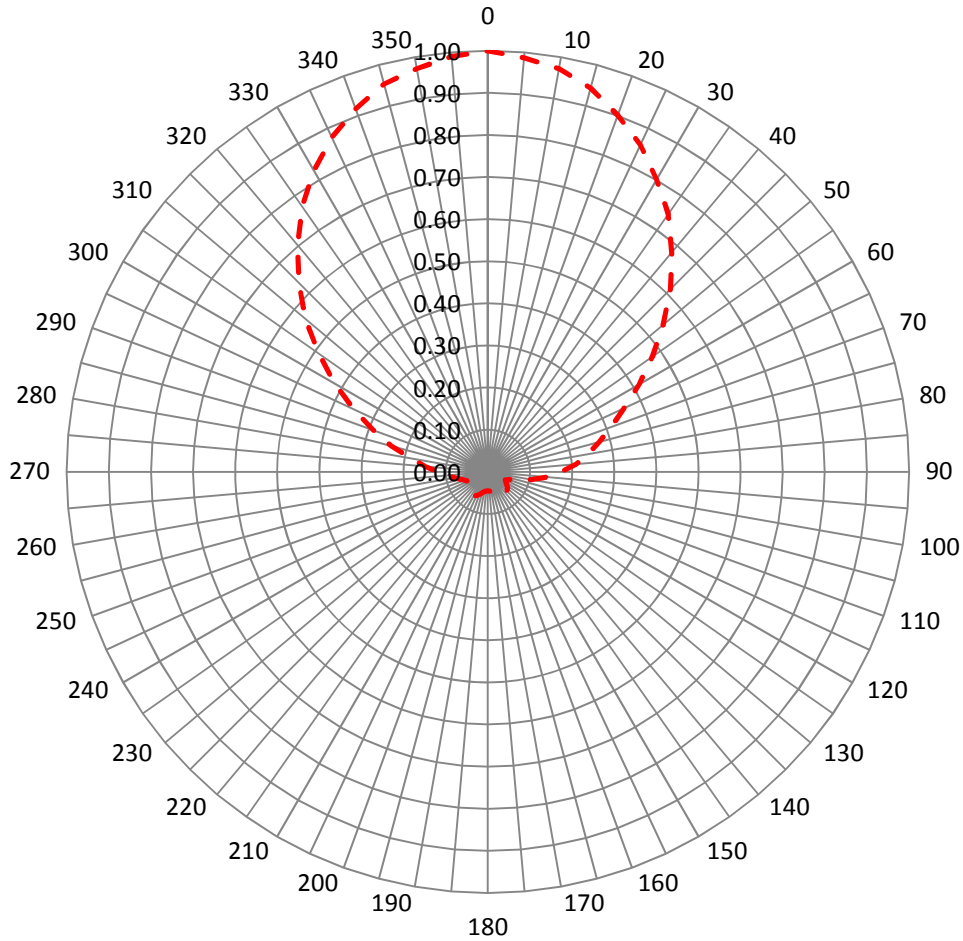
HORIZONTAL RMS: 0.00%

PATTERN NUMBER
FREQUENCY:
ANTENNA AZIMUTH
TOWER
MOUNT STYLE
MOUNT REMARKS
DISTANCE FROM TOWER

6025-002-V
BROAD BAND
0-Degrees
POLE
STD 6025 MT.
N/A
N/A

This is a standard 6025 mount
Radomes are optional
Pattern studies are optional
See Shively Labs 6025 Data Sheet
for complete details.

SHIVELY LABS SAMPLE PATTERN



PATTERN NUMBER 6025-002-V

V-RMS 47.65%
H-RMS 0.00%

DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ
0	1.00	0.00	90	0.17	0.00	180	0.05	0.00	270	0.12	0.00
5	0.99	0.00	95	0.14	0.00	185	0.05	0.00	275	0.15	0.00
10	0.97	0.00	100	0.11	0.00	190	0.05	0.00	280	0.19	0.00
15	0.94	0.00	105	0.07	0.00	195	0.05	0.00	285	0.24	0.00
20	0.90	0.00	110	0.05	0.00	200	0.06	0.00	290	0.29	0.00
25	0.86	0.00	115	0.05	0.00	205	0.06	0.00	295	0.35	0.00
30	0.80	0.00	120	0.05	0.00	210	0.07	0.00	300	0.42	0.00
35	0.75	0.00	125	0.06	0.00	215	0.07	0.00	305	0.49	0.00
40	0.68	0.00	130	0.06	0.00	220	0.07	0.00	310	0.57	0.00
45	0.61	0.00	135	0.06	0.00	225	0.06	0.00	315	0.63	0.00
50	0.54	0.00	140	0.07	0.00	230	0.06	0.00	320	0.70	0.00
55	0.48	0.00	145	0.07	0.00	235	0.05	0.00	325	0.77	0.00
60	0.41	0.00	150	0.06	0.00	240	0.05	0.00	330	0.83	0.00
65	0.36	0.00	155	0.06	0.00	245	0.05	0.00	335	0.88	0.00
70	0.31	0.00	160	0.06	0.00	250	0.06	0.00	340	0.92	0.00
75	0.27	0.00	165	0.05	0.00	255	0.07	0.00	345	0.95	0.00
80	0.24	0.00	170	0.05	0.00	260	0.08	0.00	350	0.97	0.00
85	0.21	0.00	175	0.05	0.00	265	0.10	0.00	355	0.99	0.00