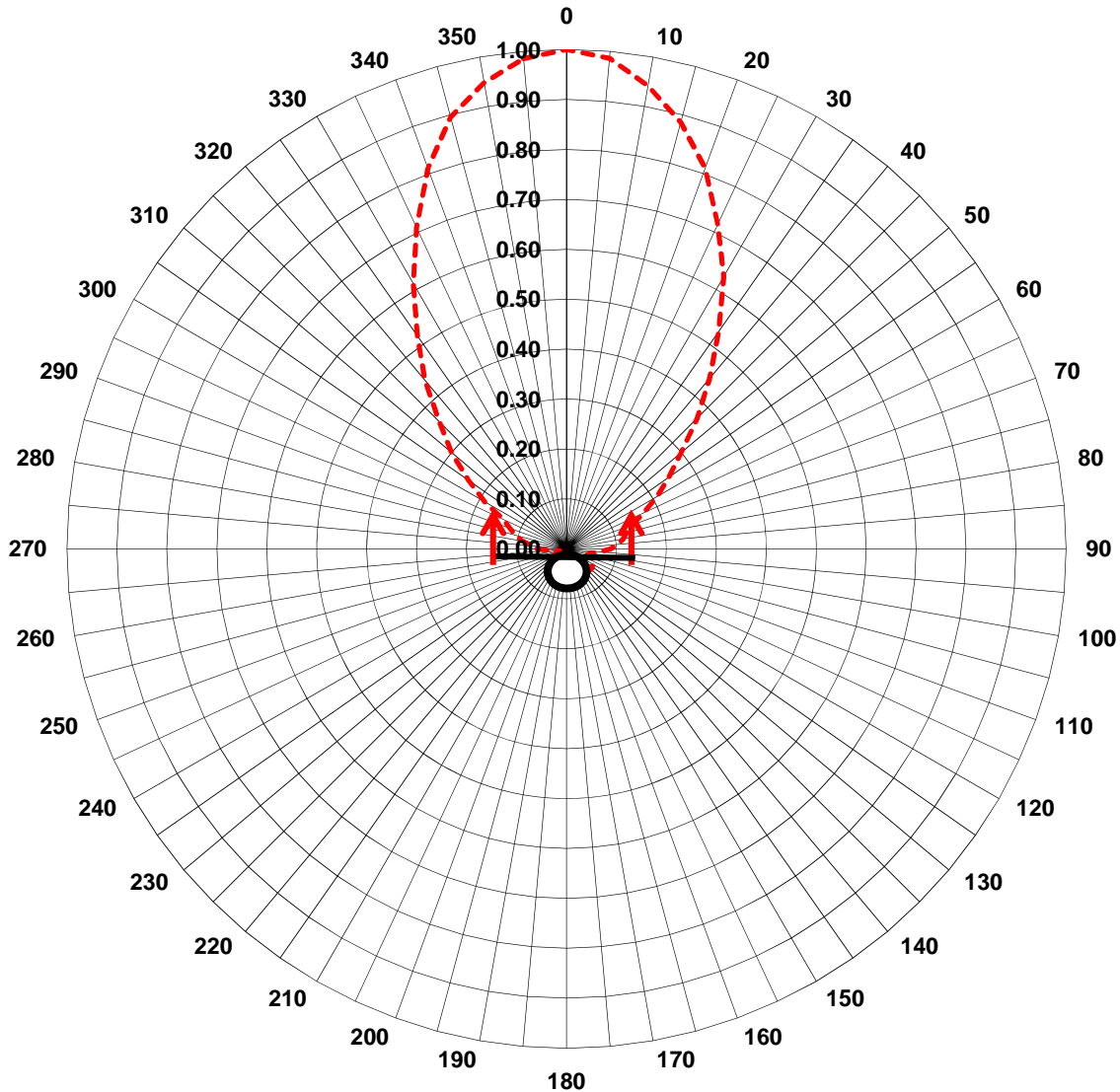


# SHIVELY LABS SAMPLE PATTERN



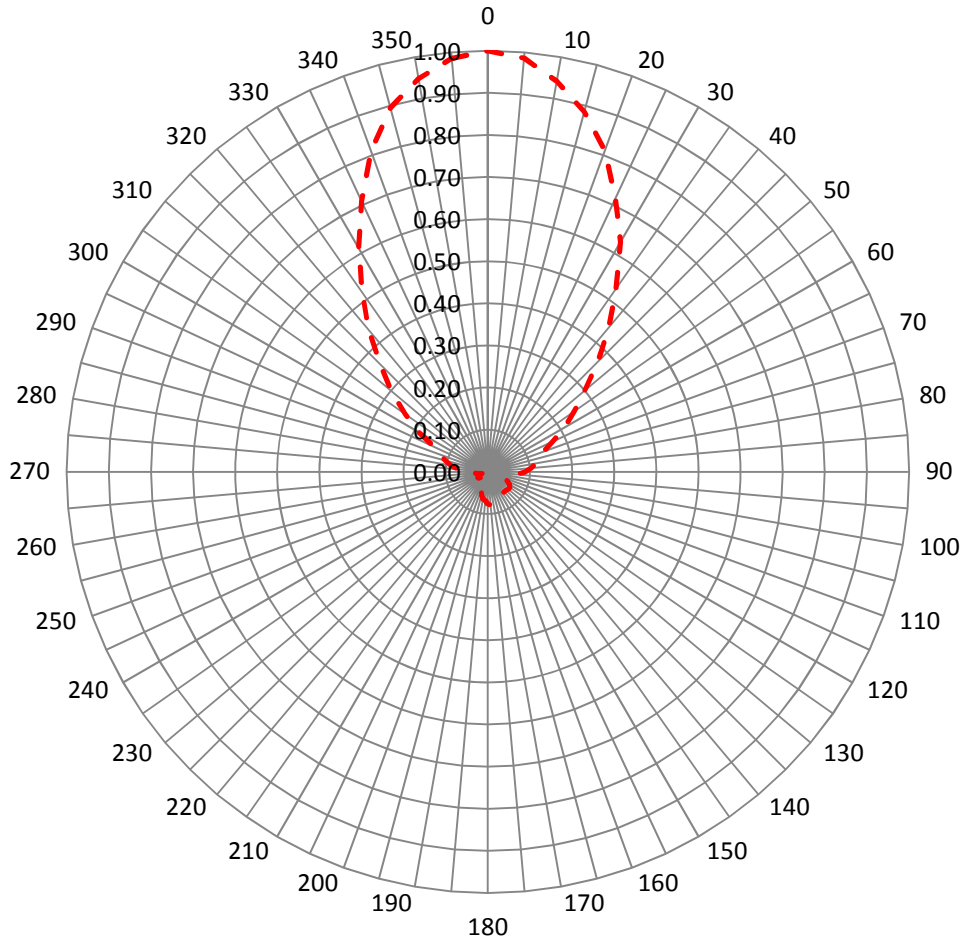
## 6025 DUAL BOOM VERTICAL 60-INCHES APART

**VERTICAL RMS: 39.55%**

PATTERN NUMBER	6025-006
FREQUENCY:	BROAD BAND
ANTENNA AZIMUTH	0-Degrees
TOWER	POLE
MOUNT STYLE	CUSTOM
MOUNT REMARKS	CALL SALES
DISTANCE FROM TOWER	N/A

This is a custom mount  
Dual 6025's mounted on boom spaced 60-inches apart  
Changing spacing will affect pattern shape  
6025's orientated to Vertical position  
Contact Sales for design details & cost  
Radomes are optional  
Pattern studies are optional  
Shively Labs recommends anti-rotation brackets

# SHIVELY LABS SAMPLE PATTERN



PATTERN NUMBER 6025-006

**V-RMS 39.55%**

DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ
0	1.00	0.00	90	0.09	0.00	180	0.08	0.00	270	0.06	0.00
5	0.99	0.00	95	0.07	0.00	185	0.07	0.00	275	0.07	0.00
10	0.94	0.00	100	0.05	0.00	190	0.07	0.00	280	0.09	0.00
15	0.88	0.00	105	0.04	0.00	195	0.06	0.00	285	0.11	0.00
20	0.81	0.00	110	0.04	0.00	200	0.05	0.00	290	0.12	0.00
25	0.72	0.00	115	0.05	0.00	205	0.04	0.00	295	0.14	0.00
30	0.63	0.00	120	0.06	0.00	210	0.03	0.00	300	0.19	0.00
35	0.53	0.00	125	0.06	0.00	215	0.02	0.00	305	0.24	0.00
40	0.45	0.00	130	0.06	0.00	220	0.02	0.00	310	0.30	0.00
45	0.37	0.00	135	0.06	0.00	225	0.02	0.00	315	0.36	0.00
50	0.30	0.00	140	0.06	0.00	230	0.02	0.00	320	0.44	0.00
55	0.25	0.00	145	0.06	0.00	235	0.03	0.00	325	0.52	0.00
60	0.21	0.00	150	0.06	0.00	240	0.03	0.00	330	0.61	0.00
65	0.17	0.00	155	0.07	0.00	245	0.03	0.00	335	0.71	0.00
70	0.14	0.00	160	0.07	0.00	250	0.02	0.00	340	0.81	0.00
75	0.12	0.00	165	0.07	0.00	255	0.01	0.00	345	0.90	0.00
80	0.12	0.00	170	0.08	0.00	260	0.02	0.00	350	0.95	0.00
85	0.10	0.00	175	0.08	0.00	265	0.03	0.00	355	0.99	0.00