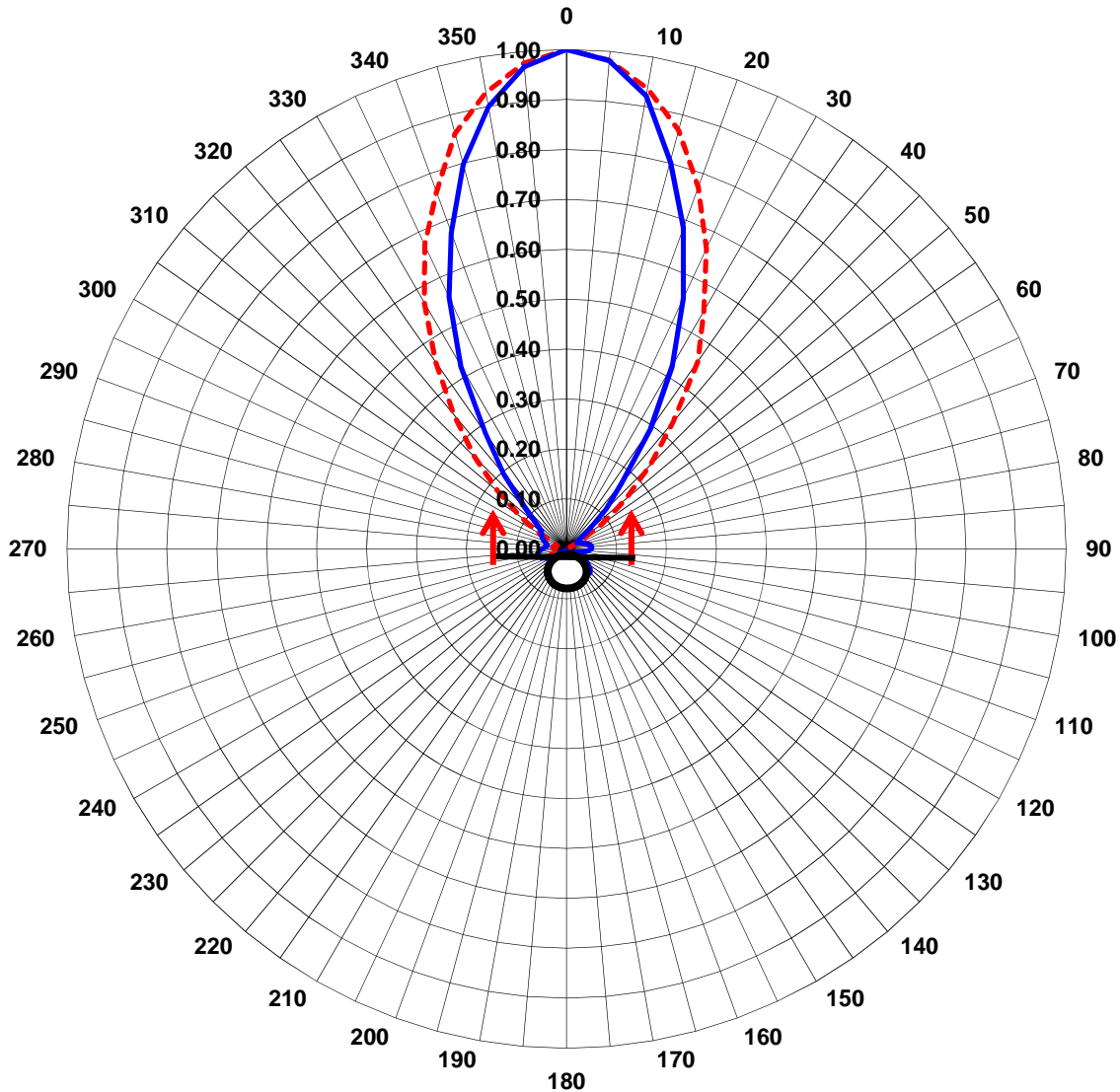


SHIVELY LABS SAMPLE PATTERN



6025 DUAL BOOM 60-INCHES APART

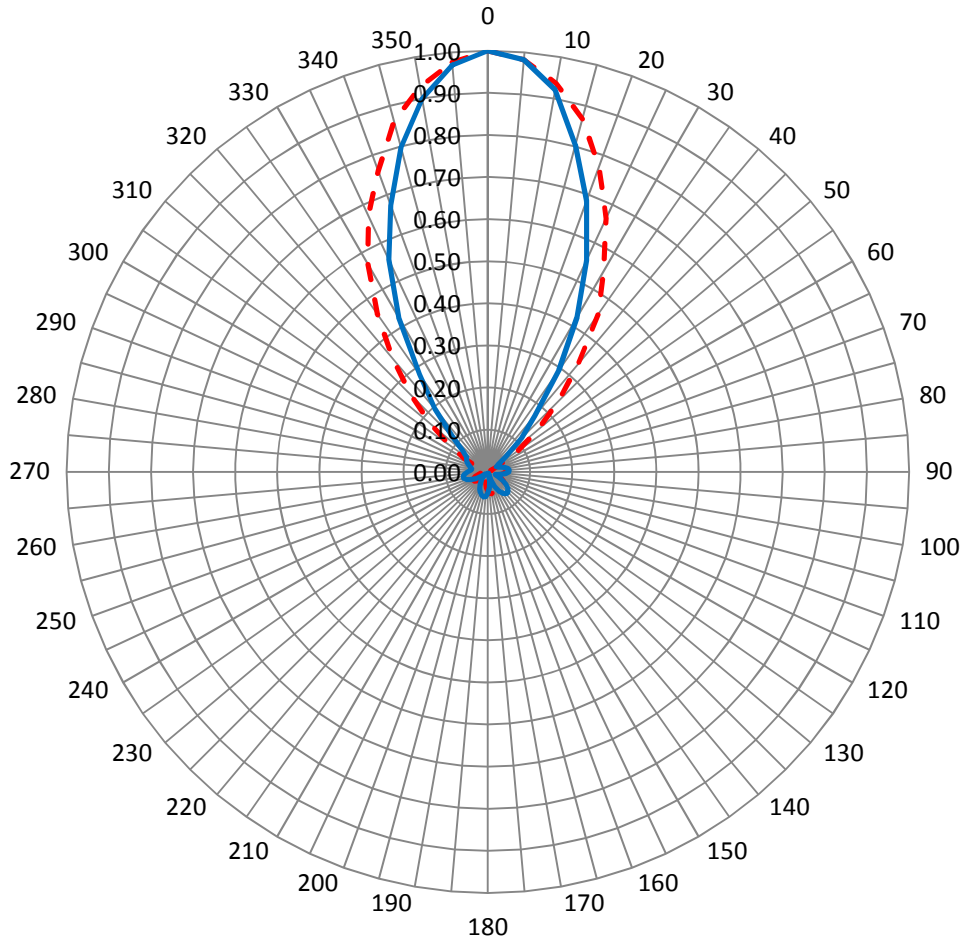
VERTICAL RMS: 36.81%

HORIZONTAL RMS: 33.56%

PATTERN NUMBER	6025-009
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 @ 45-Degrees
 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 6025-009

V-RMS 36.81%
H-RMS 33.56%

DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ	DEGREE	VERT	HORZ
0	1.00	1.00	90	0.04	0.05	180	0.05	0.05	270	0.02	0.05
5	0.98	0.98	95	0.04	0.04	185	0.04	0.06	275	0.03	0.04
10	0.94	0.92	100	0.03	0.03	190	0.03	0.06	280	0.03	0.04
15	0.87	0.80	105	0.03	0.02	195	0.02	0.06	285	0.02	0.04
20	0.77	0.68	110	0.03	0.02	200	0.01	0.05	290	0.02	0.05
25	0.66	0.55	115	0.03	0.03	205	0.00	0.05	295	0.03	0.05
30	0.55	0.42	120	0.04	0.04	210	0.01	0.04	300	0.07	0.06
35	0.46	0.29	125	0.05	0.05	215	0.01	0.03	305	0.11	0.06
40	0.33	0.17	130	0.05	0.06	220	0.02	0.02	310	0.18	0.08
45	0.24	0.11	135	0.05	0.07	225	0.03	0.01	315	0.26	0.12
50	0.15	0.06	140	0.04	0.07	230	0.03	0.01	320	0.35	0.20
55	0.09	0.03	145	0.04	0.06	235	0.04	0.02	325	0.46	0.28
60	0.03	0.02	150	0.04	0.05	240	0.04	0.03	330	0.57	0.42
65	0.01	0.03	155	0.04	0.04	245	0.04	0.04	335	0.67	0.56
70	0.03	0.03	160	0.05	0.02	250	0.03	0.05	340	0.76	0.67
75	0.04	0.04	165	0.05	0.00	255	0.02	0.06	345	0.86	0.80
80	0.05	0.05	170	0.05	0.02	260	0.02	0.06	350	0.93	0.90
85	0.05	0.05	175	0.05	0.04	265	0.02	0.05	355	0.98	0.97