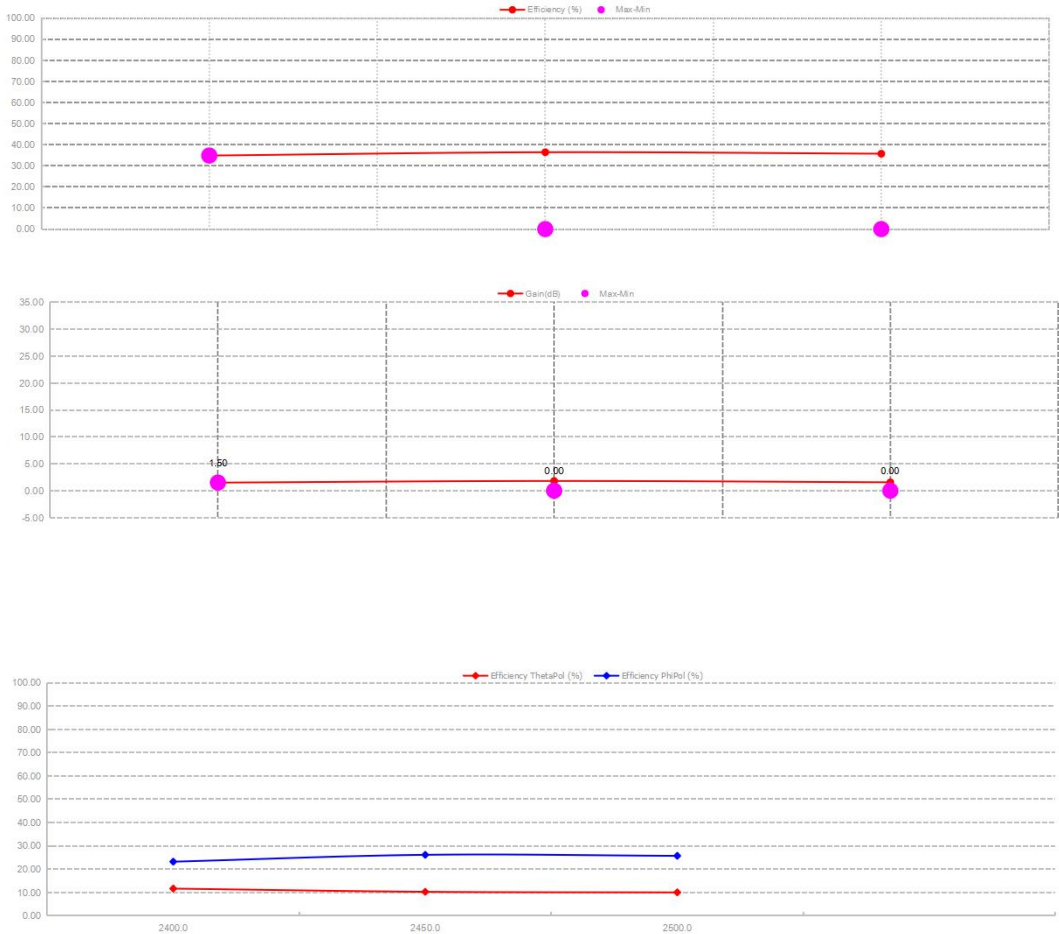
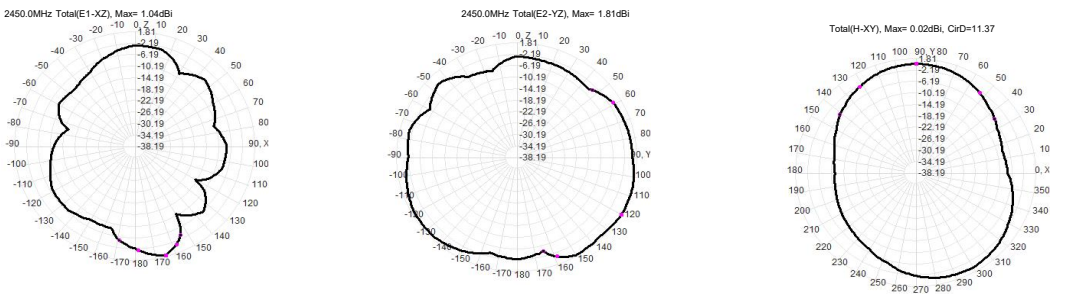
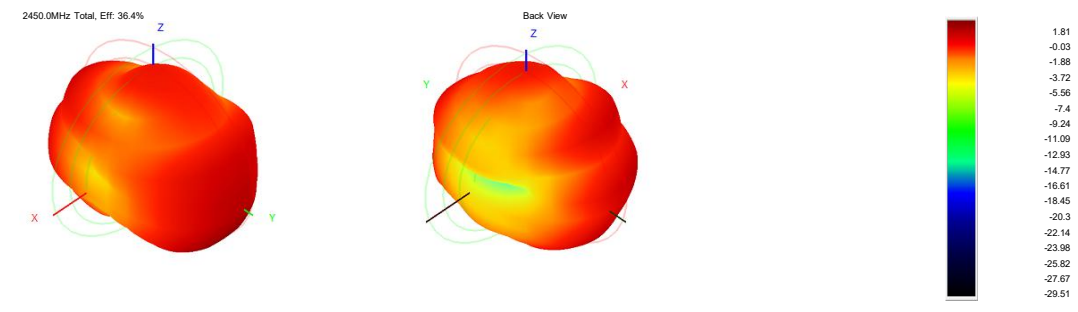
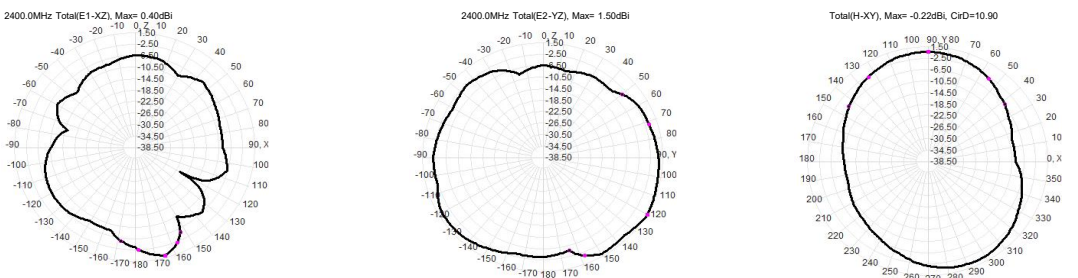
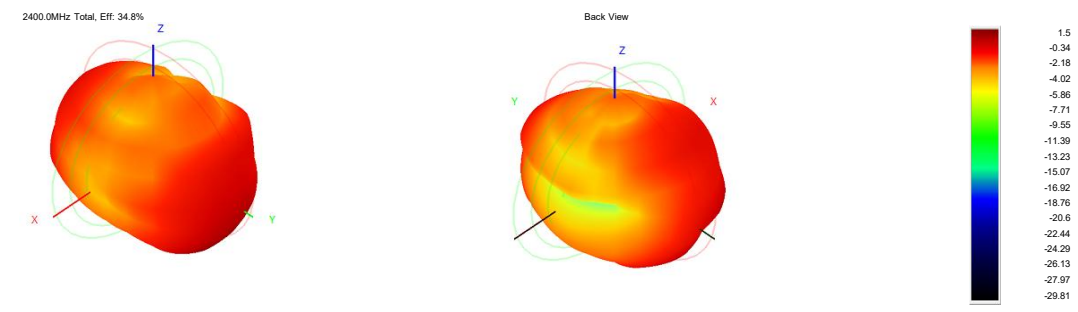
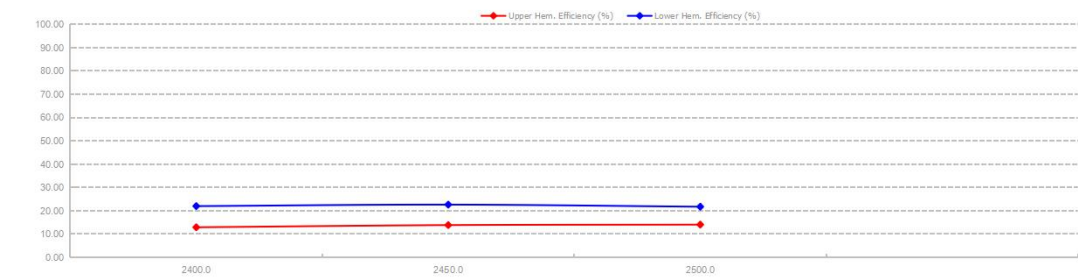


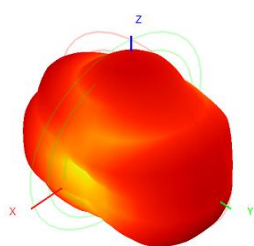
Frequency ID	1	6	11	
Frequency (MHz)	2400.0	2450.0	2500.0	
Efficiency (dBi)	-4.58	-4.39	-4.47	
Gain (dBi)	1.50	1.81	1.56	
Efficiency (%)	34.84	36.42	35.73	
Directivity (dB)	6.08	6.20	6.03	
Peak Gain Position (Theta)	120.00	120.00	120.00	
Peak Gain Position (Phi)	90.00	90.00	285.00	
Efficiency ThetaPol (%)	11.64	10.28	10.02	
Efficiency PhiPol (%)	23.20	26.14	25.71	
Upper Hem. Efficiency (%)	12.88	13.82	14.02	
Lower Hem. Efficiency (%)	21.96	22.60	21.71	
Theta(90) Circular Degree	10.90	11.37	10.53	
E1(XZ)BeamWidth	20.18	20.95	20.95	
E1(XZ)front-to-rear ratio	0.00	0.00	0.00	
E2(YZ)BeamWidth	85.68	100.01	104.22	
E2(YZ)front-to-rear ratio	1.20	0.68	0.07	
Peak Gain AxisRatio(P)	1.50	1.50	1.50	
Vertex(T0) AxisRatio(P)	1.50	1.50	1.50	
Tilt(10) Worst AxisRatio(P)	1.50	1.50	1.50	
H(XY)BeamWidth	69.24	68.89	72.71	
H(XY)front-to-rear ratio	0.07	0.12	0.00	
Peak Gain CPR(+45 Pol)	0.45	1.77	3.60	
Peak Gain CPR(HV Pol)	0.45	1.77	3.60	
T90(H) Worst CPR(+45 Pol)	0.02	0.01	0.01	
T90(H) Worst CPR(HV Pol)	0.02	0.01	0.01	
Main Lobe Dtdeg(AVG)	-60.55	-60.53	-14.75	
Axis(Z+) HVPol Isolation	13.09	25.44	13.00	
T85.0 Peak Gain	-0.57	-0.07	0.08	
T85.0 Circular Degree	11.61	12.29	11.51	
	4.03	5.14	5.14	
Empty				

Dongguan Chunnan Electronic Wire Materials Co., Ltd.
Second Industrial Zone, Cunhou Village, Hengli Town, Dongguan City

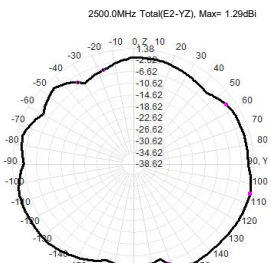
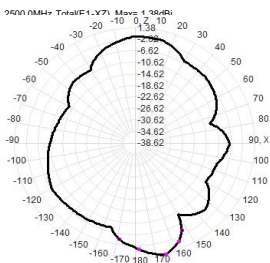
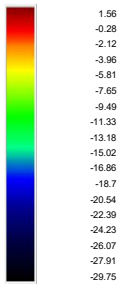
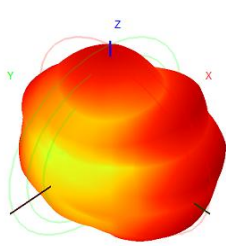




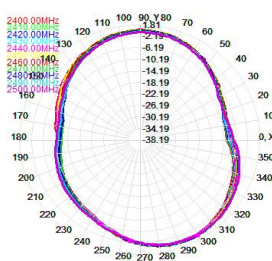
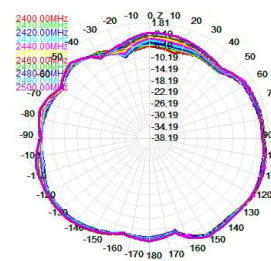
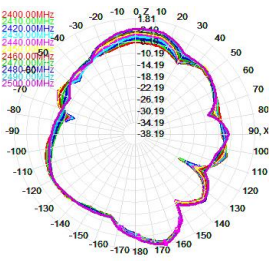
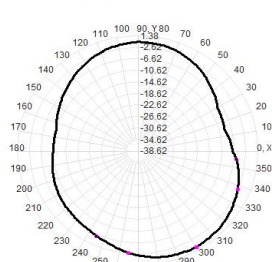
2500.0MHz Total, Eff: 35.7%

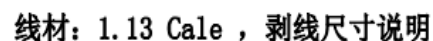


Back View



Total(H-XY), Max= -0.05dBi, CirD=10.53





热缩套管印字：颜色黑色，黑体字，字高2.0，居中，方向如图

UNLESS OTHERWISE SPECIFIED TOLERANCE: X.X ±0.20 X.XX ±0.10 ANGLES: ±3° DO NOT SCALE DRAWING		东莞市春南电子线材有限公司			
		TITLE 1.13黑色线加白色套管90长			
THIRD ANGLE PROJECTION: 		SIZE	A4	PART No. /	REV. A1
DRAWN BY		UNIT	mm	ITEM No. /	PAGE 1 OF 1
APP. BY		SCALE	5:1	DWG No. /	DATE 20251010