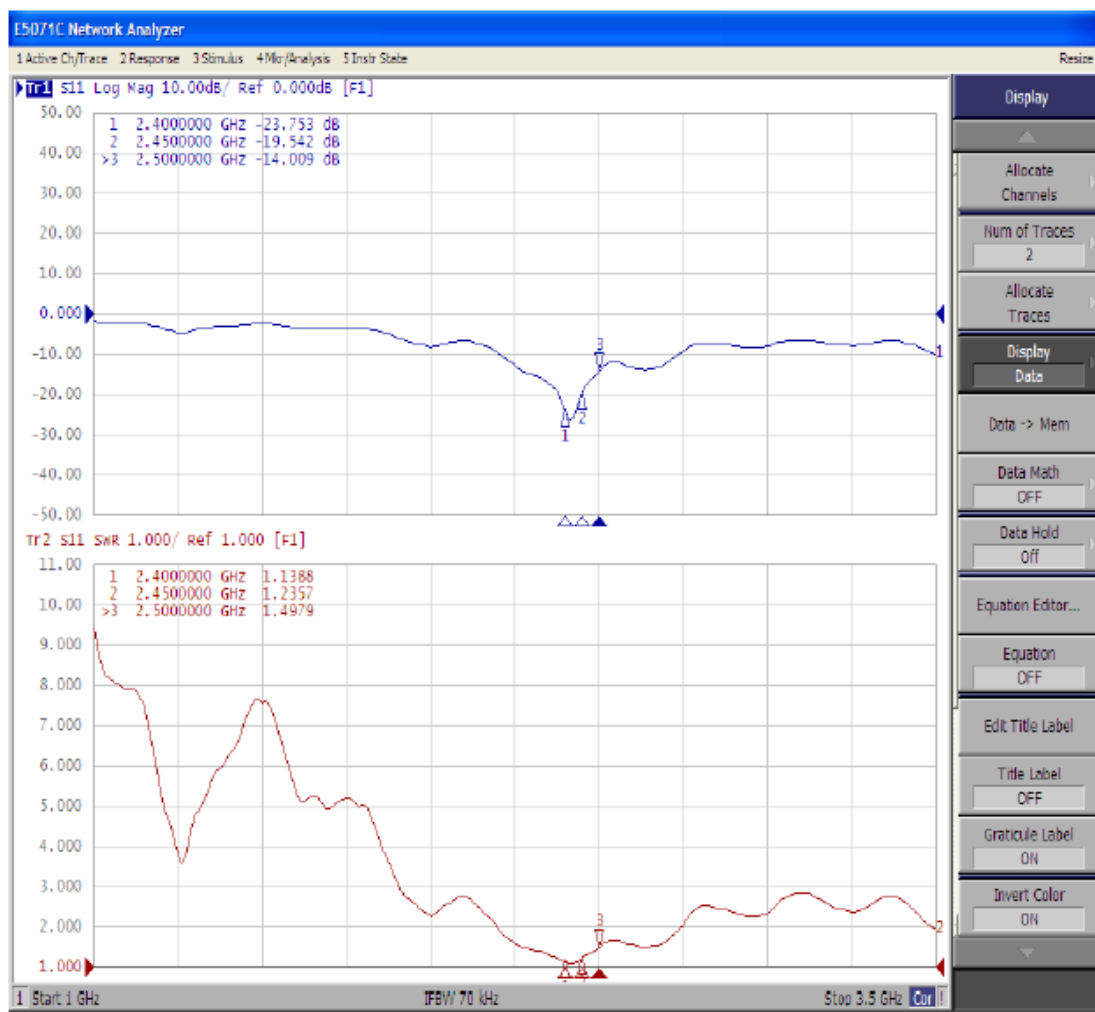


Inverted L Antenna Specification

Summary

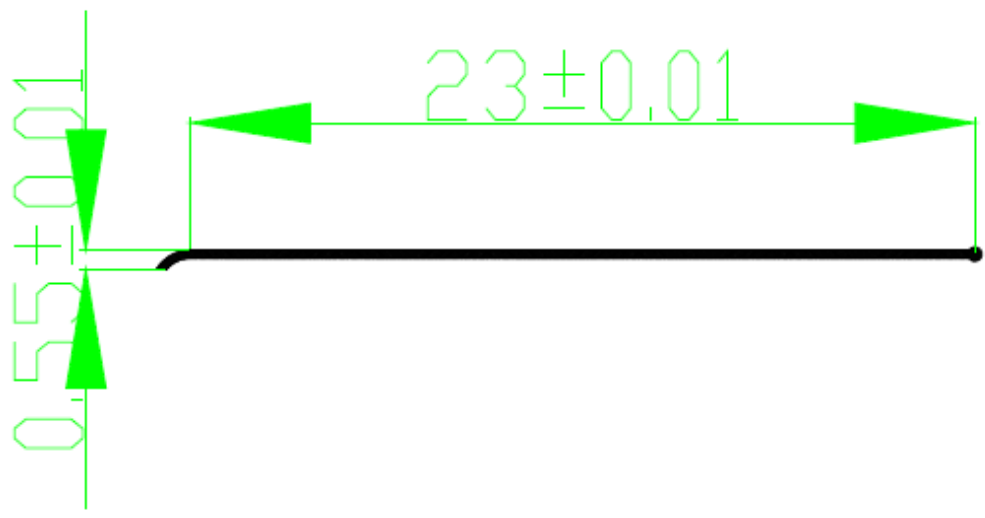
Part Number:	PS003+	Item	Spec	Judge
Part Name:	On board	VSWR	≤ 2.0	pass
Test Equipment		Charateristic Impedance	50 Ω	pass
Quantity	5pcs	Gain	0dBi	pass



inverted L antenna

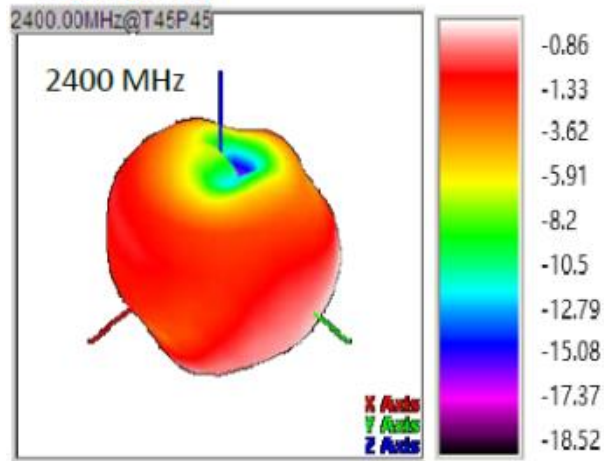
Frequency ID	1	2	3	4	5	6	7	8	9	10	11
Frequency(MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Point Values											
Ant. Port input Pwr.(dBm)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tot. Rad. Pwr.(dBm)	-2.96	-3.04	-2.96	-2.66	-2.6	-2.53	-2.44	-2.23	-2.35	-2.38	-2.33
Peak EIRP(dBm)	-0.86	-1.07	-0.86	-0.3	-0.3	-0.53	-0.52	-0.14	-0.23	0	-0.03
Directivity(dBi)	3.92	3.79	3.92	4.18	4.12	3.82	3.74	3.91	3.94	4.2	4.12
Efficiency (dB)	-2.96	-3.04	-2.96	-2.66	-2.6	-2.53	-2.44	-2.23	-2.35	-2.38	-2.33
Efficiency (%)	50.60	49.60	50.60	54.20	54.90	55.90	57.00	59.90	58.20	57.80	58.50
Gain (dBi)	-0.86	-1.07	-0.86	-0.3	-0.3	-0.53	-0.52	-0.14	-0.23	0	-0.03

Antenna Photo&Length(mm)

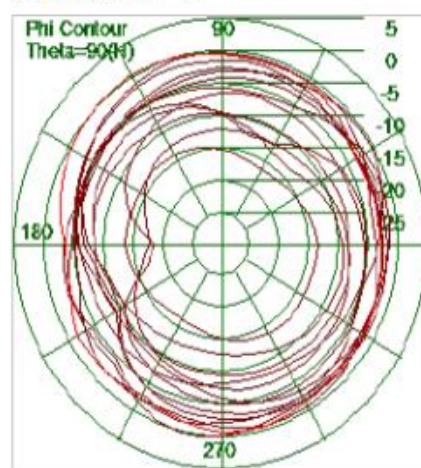


Manufacturer :
ZhuHai Jieli Technology Co.,Ltd
No. 333 Kexing Road, Xiangzhou District, Zhuhai City, China

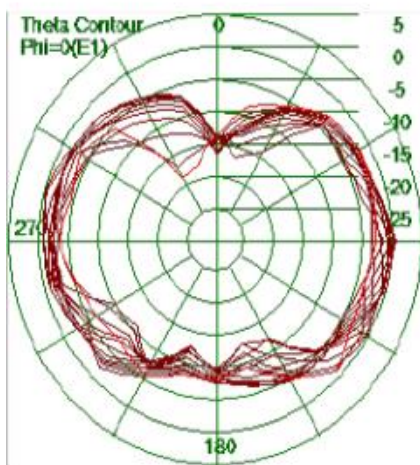
Radiation



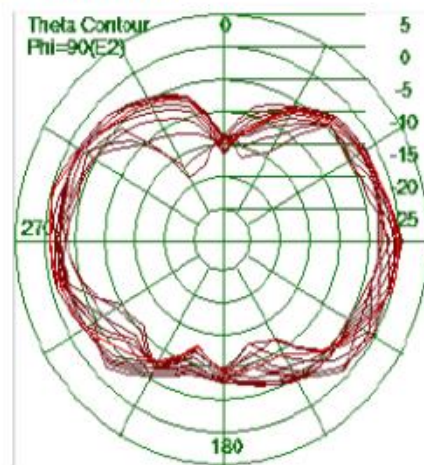
2400 MHz H



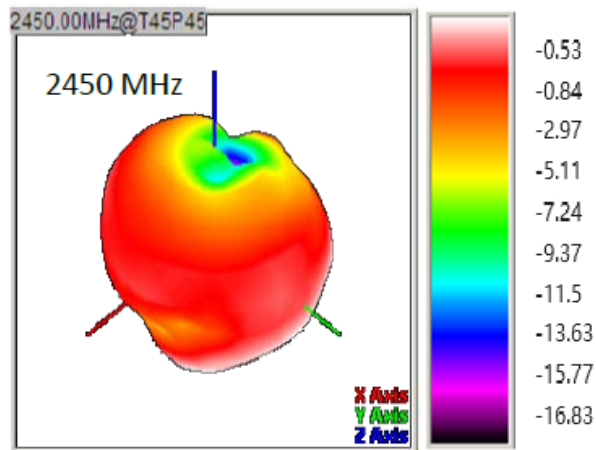
2400 MHz E1



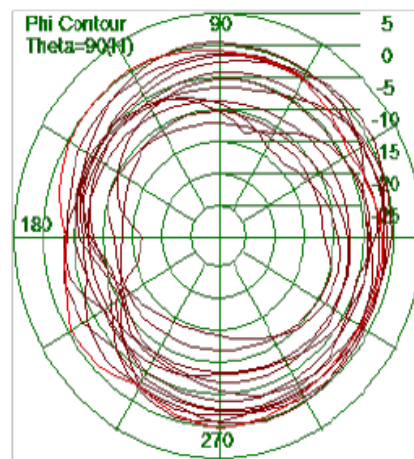
2400 MHz E2



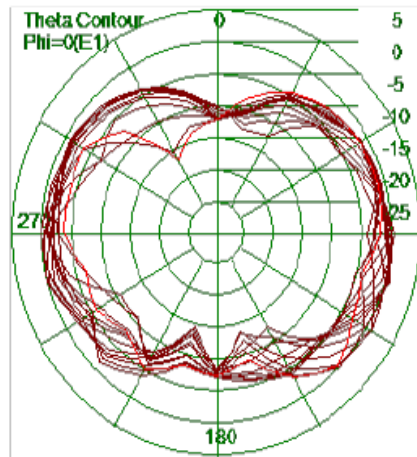
Radiation



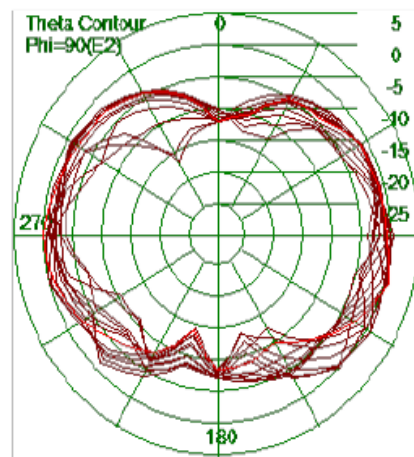
2450 MHz H



2450 MHz E1



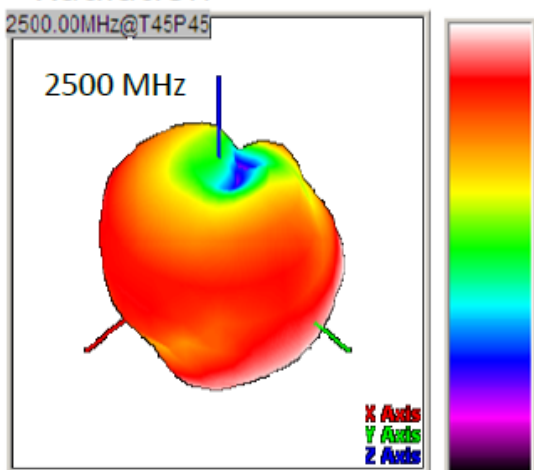
2450 MHz E2



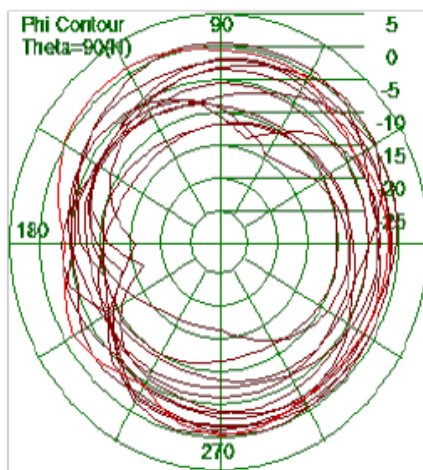
Radiation

2500.00MHz@T45P45

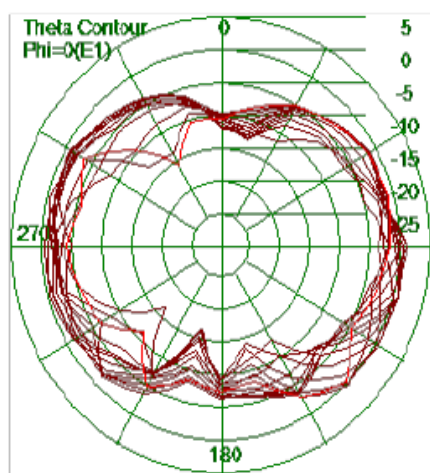
2500 MHz



2500 MHz H



2500 MHz E1



2500 MHz E2

