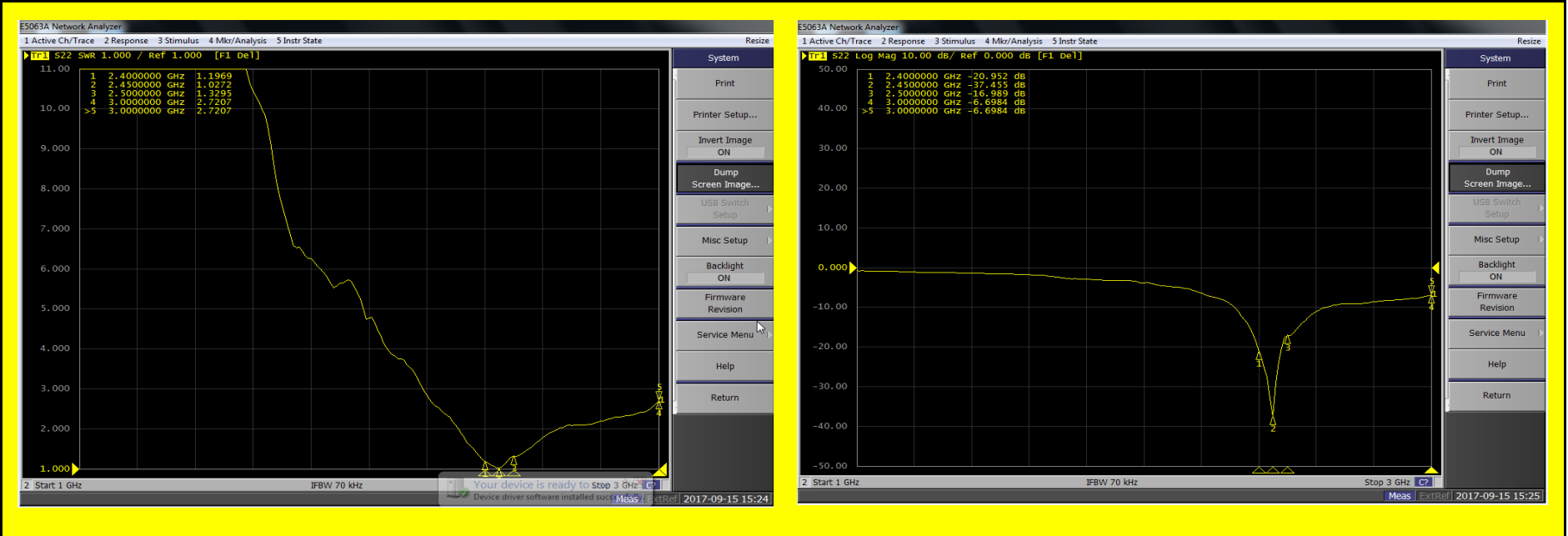


- Stage : EV1 PCBA
- Antenna Type : PIFA Trace PCB Antenna on Main PCB
- Action for tuned result : Implement to EV2 PCBA

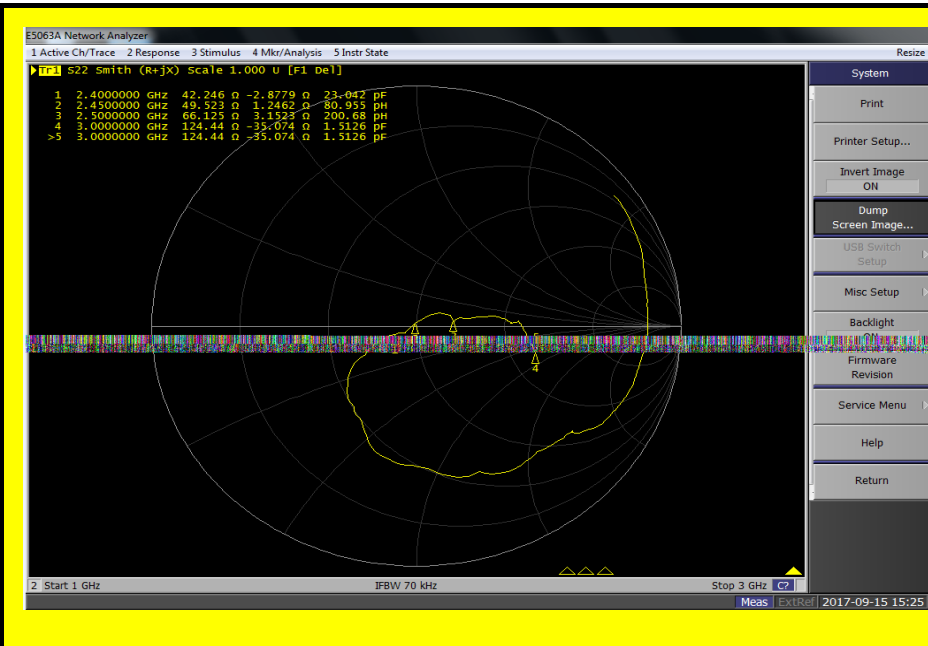
Modification : Reduce Length 2.5mm



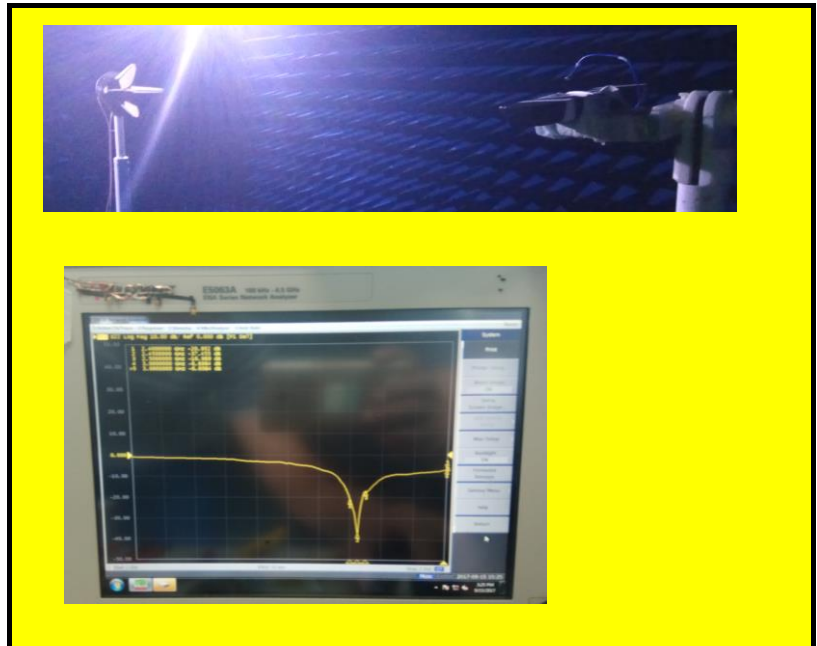
1. RSSI / VSWR



2. 2D Radiation Pattern



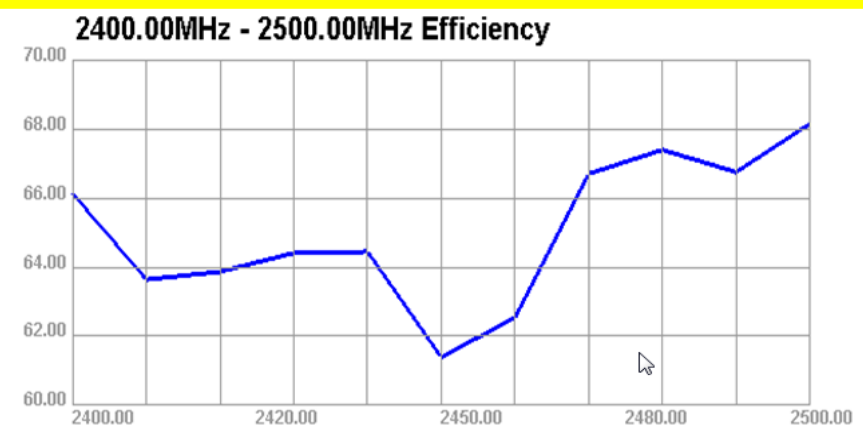
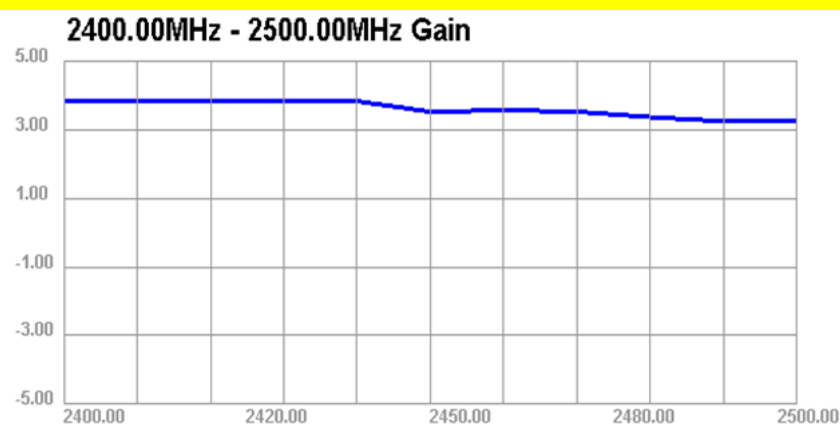
** Test Photo



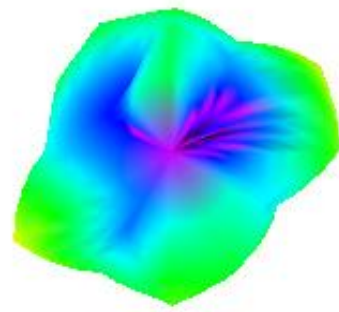
3. 3D Radiation Pattern

Passive Test For 2.4G测试									
Freq (MHz)	Effi (%%)	Effi (dB)	Gain (dBi)	Gain (dBd)	Max (dB)	Min (dB)	Attenut Hor	Attenut Ver	
2400	66.14	-1.8	3.83	1.68	3.83	-14.24	55.57	55.82	
2410	63.64	-1.96	3.82	1.67	3.82	-14.65	55.45	55.69	
2420	63.87	-1.95	3.85	1.7	3.85	-15.65	55.42	55.64	
2430	64.41	-1.91	3.83	1.68	3.83	-15.38	55.48	55.65	
2440	64.45	-1.91	3.83	1.68	3.83	-15.13	55.46	55.57	
2450	61.4	-2.12	3.52	1.37	3.52	-15.42	55.36	55.43	
2460	62.54	-2.04	3.57	1.42	3.57	-15.74	55.36	55.4	
2470	66.71	-1.76	3.52	1.37	3.52	-15.24	55.68	55.73	
2480	67.4	-1.71	3.37	1.22	3.37	-14.9	55.65	55.75	
2490	66.75	-1.76	3.24	1.09	3.24	-15.52	55.6	55.77	
2500	68.15	-1.67	3.24	1.09	3.24	-16.48	55.66	55.82	

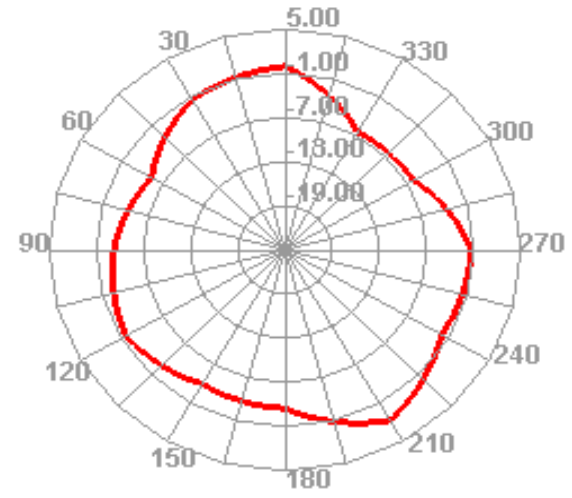
Application Information	
O4Version	4.66.278
TotalTime	2m 56s 706ms
AdditionalInfor	NULL



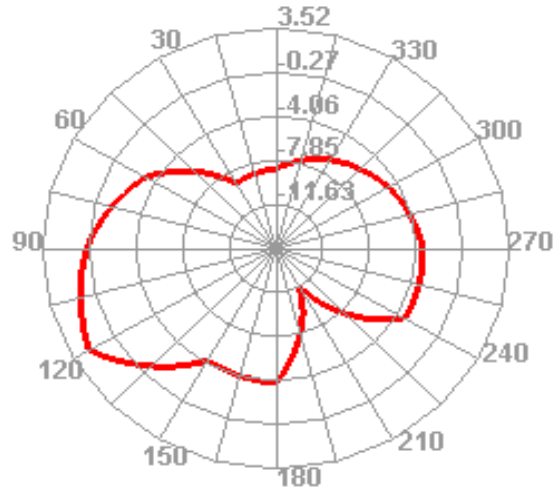
2450.000MHz



2450.000MHz H



2450.000MHz E1



2450.000MHz E2

