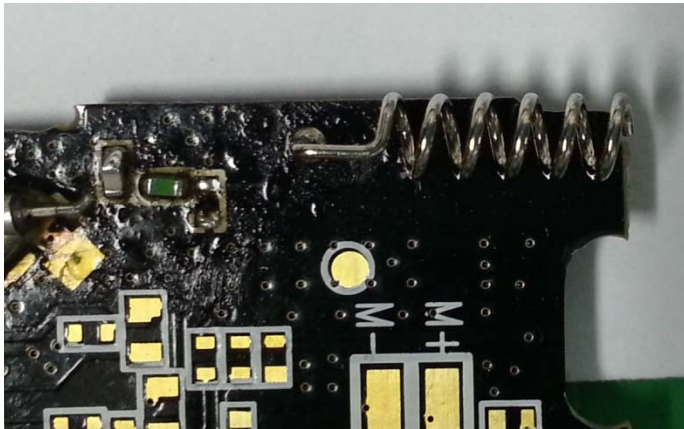
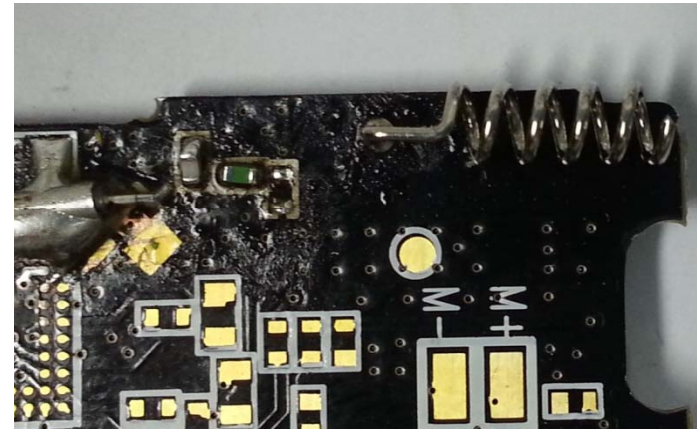
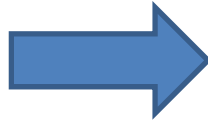


ANT 길이값 변경

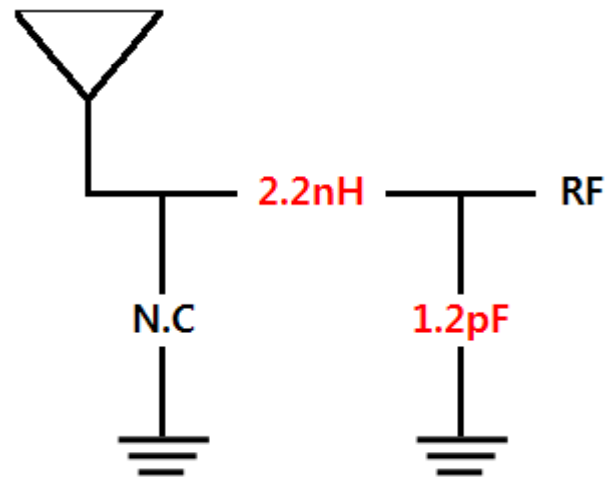


변경 전

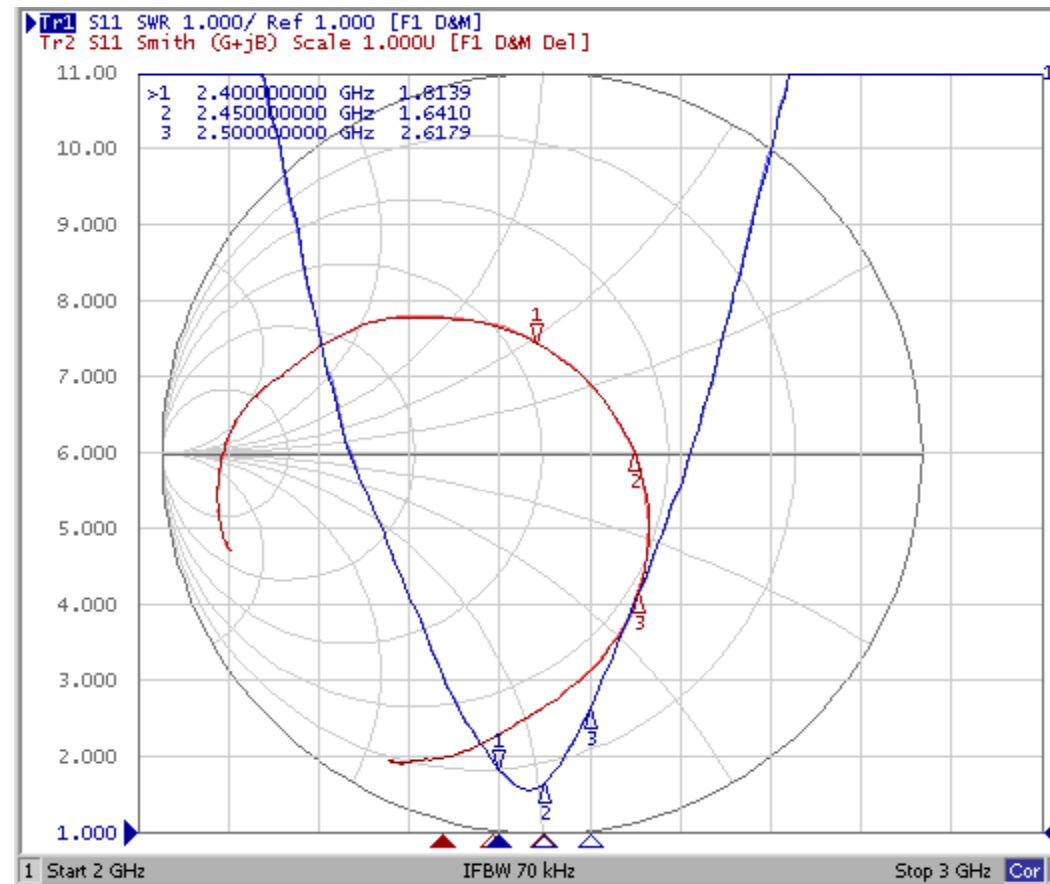


변경 후
(HALF-TURN CUT)

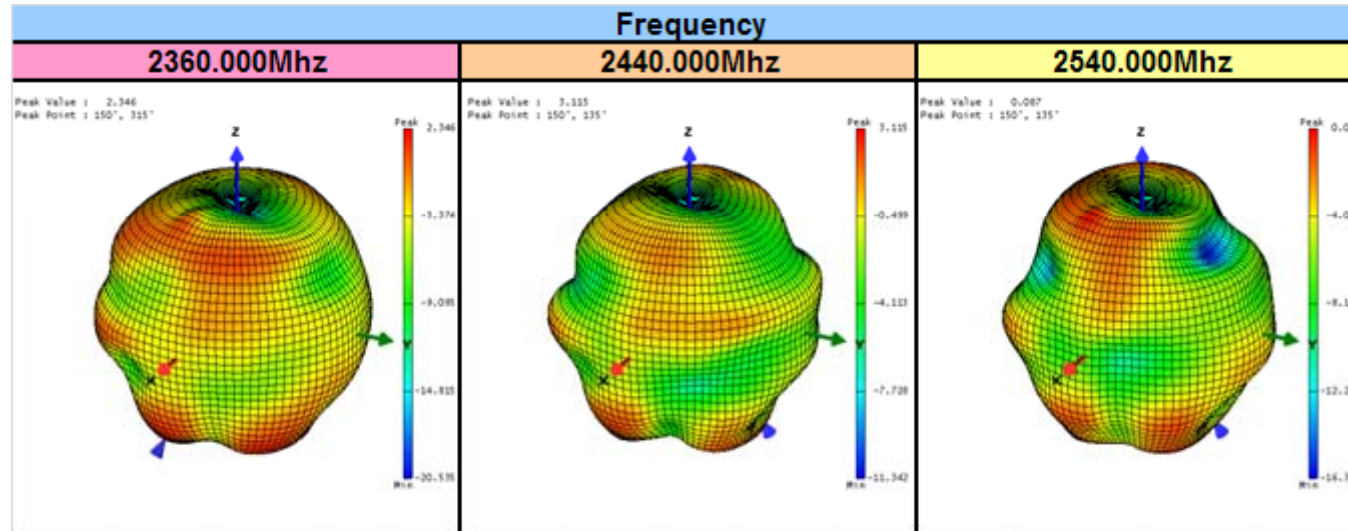
ANT MATCHING



VSWR & SMITH CHART



PASSIVE 효율(3D)



2. Test Results

Frequency	Peak Value		Minimum Value		Avg. Gain	Efficiency
[MHz]	Value[dBi]	Degree	Value[dBi]	Degree	[dBi]	[%]
2360	2.346	150 / 135	-20.535	120 / 300	-2.678	53.73%
2380	2.335	150 / 135	-17.655	060 / 225	-2.639	54.22%
2400	3.217	150 / 120	-16.874	060 / 225	-1.629	68.41%
2420	2.599	150 / 120	-14.091	060 / 225	-2.019	62.53%
2440	3.115	150 / 135	-11.342	060 / 225	-1.458	71.16%
2460	3.02	150 / 135	-12.077	105 / 210	-1.479	70.81%
2480	2.714	150 / 135	-12.623	105 / 210	-1.925	63.90%
2500	1.198	150 / 135	-13.682	105 / 210	-3.551	43.95%
2520	0.581	150 / 135	-18.383	045 / 090	-4.222	37.65%
2540	0.087	150 / 135	-16.397	060 / 165	-4.779	33.12%