

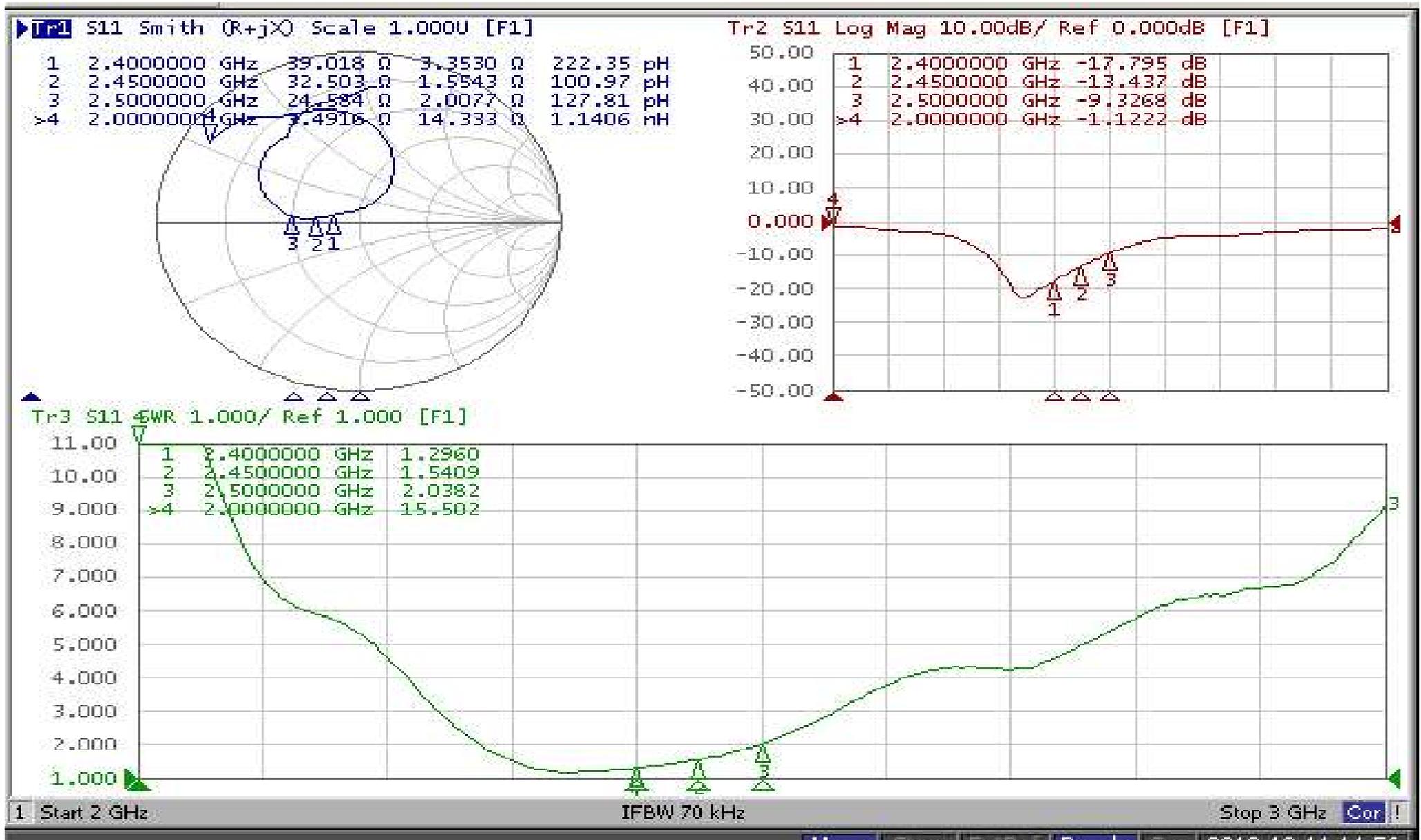


Eoflow

BLE Antenna

18.12.11

Passive DATA (Patch 측정)



Passive DATA (Patch 측정)

Summary
Multiple Frequency
Multiple Cut
3D-View
Reserved

No.	Freq.	PwrSum			H(Theta=)				E1(Phi=0)				E2(Phi=90)					
		Eff.[%]	Avg.[dBi]	Peak[dBi]	Theta[°]	Phi[deg]	Avg.[dBi]	Peak[dBi]	Phi[deg]	BW[deg]	Avg.[dBi]	Peak[dBi]	Theta[°]	BW[deg]	Avg.[dBi]	Peak[dBi]	Theta[°]	BW[deg]
1	2400.000	41.70	-3.80	1.43	105.00	165.00	-4.05	0.34	135.00	56.01	-3.14	0.84	-120.00	61.61	-4.65	-0.97	150.00	43.85
2	2420.000	50.97	-2.93	2.53	105.00	165.00	-3.05	1.26	135.00	56.23	-2.42	1.36	-105.00	62.24	-3.80	-0.02	150.00	19.74
3	2440.000	44.72	-3.49	2.10	105.00	150.00	-3.40	0.82	135.00	55.42	-3.00	0.87	-120.00	62.12	-4.42	-0.91	150.00	18.66
4	2460.000	38.15	-4.18	1.43	105.00	150.00	-3.97	-0.02	135.00	56.50	-3.70	0.28	-105.00	62.10	-5.13	-1.64	150.00	18.35
5	2480.000	38.11	-4.19	1.32	105.00	165.00	-3.91	-0.10	135.00	57.72	-3.66	0.18	-105.00	63.09	-5.15	-1.56	150.00	16.44
6	2484.000	39.26	-4.06	1.46	105.00	150.00	-3.78	-0.11	135.00	60.89	-3.58	0.42	-120.00	62.16	-5.08	-1.62	150.00	17.81

Plot Data

Polarization : Powr-Sum

Frequency : 2400.000 [MHz]

2420.000
2440.000
2460.000
2480.000
2484.000

H-Cut (Theta=90)

E1-Cut (Phi=0)

E2-Cut (Phi=90)

Graph Option

Style
 Polar Rectangular

Zoom

Scale
 Max :
 Min :