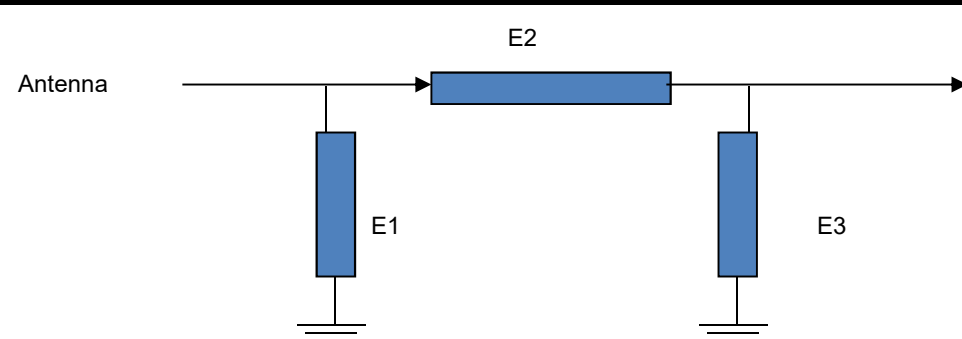


T520BT Antenna Report



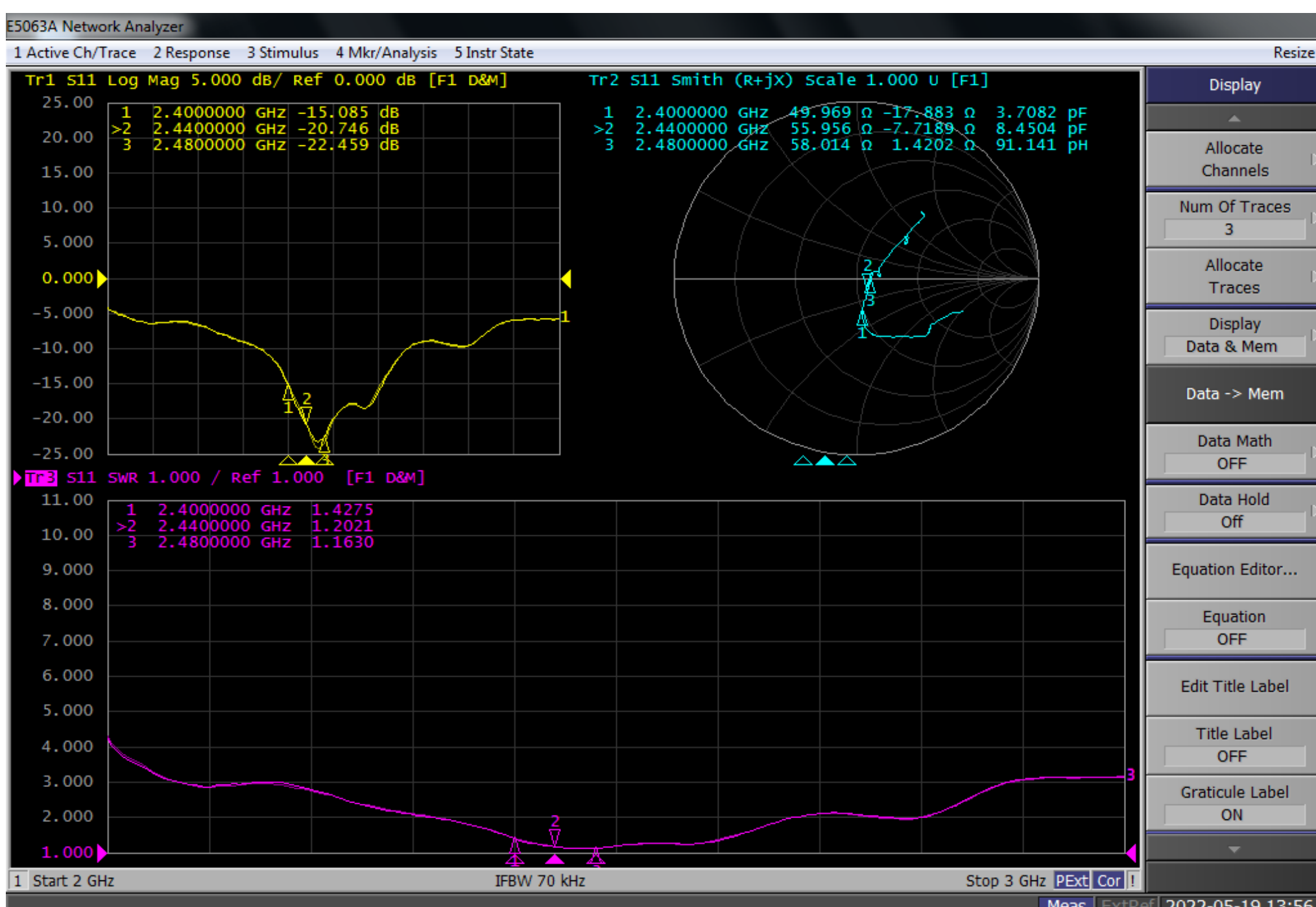
No. 4 Workshop 101, Xiangyue Ind Park, No.8 Longsheng RD, Longgang, Shenzhen, China 518172

Antenna matching circuit



Element	Value
E1(0402)	N/A
E2(0402)	OR
E3(0402)	N/A

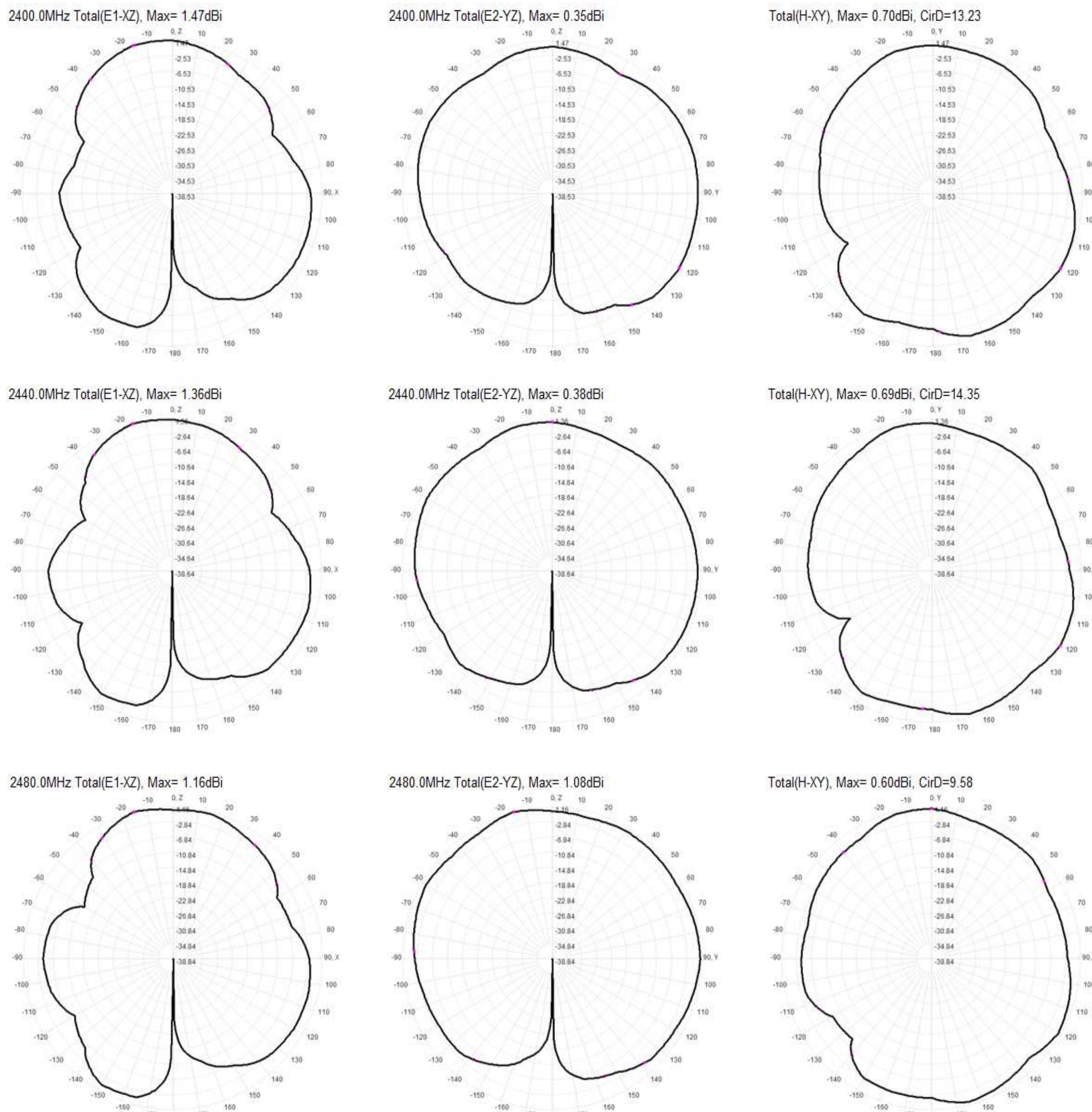
Antenna impedance parameter



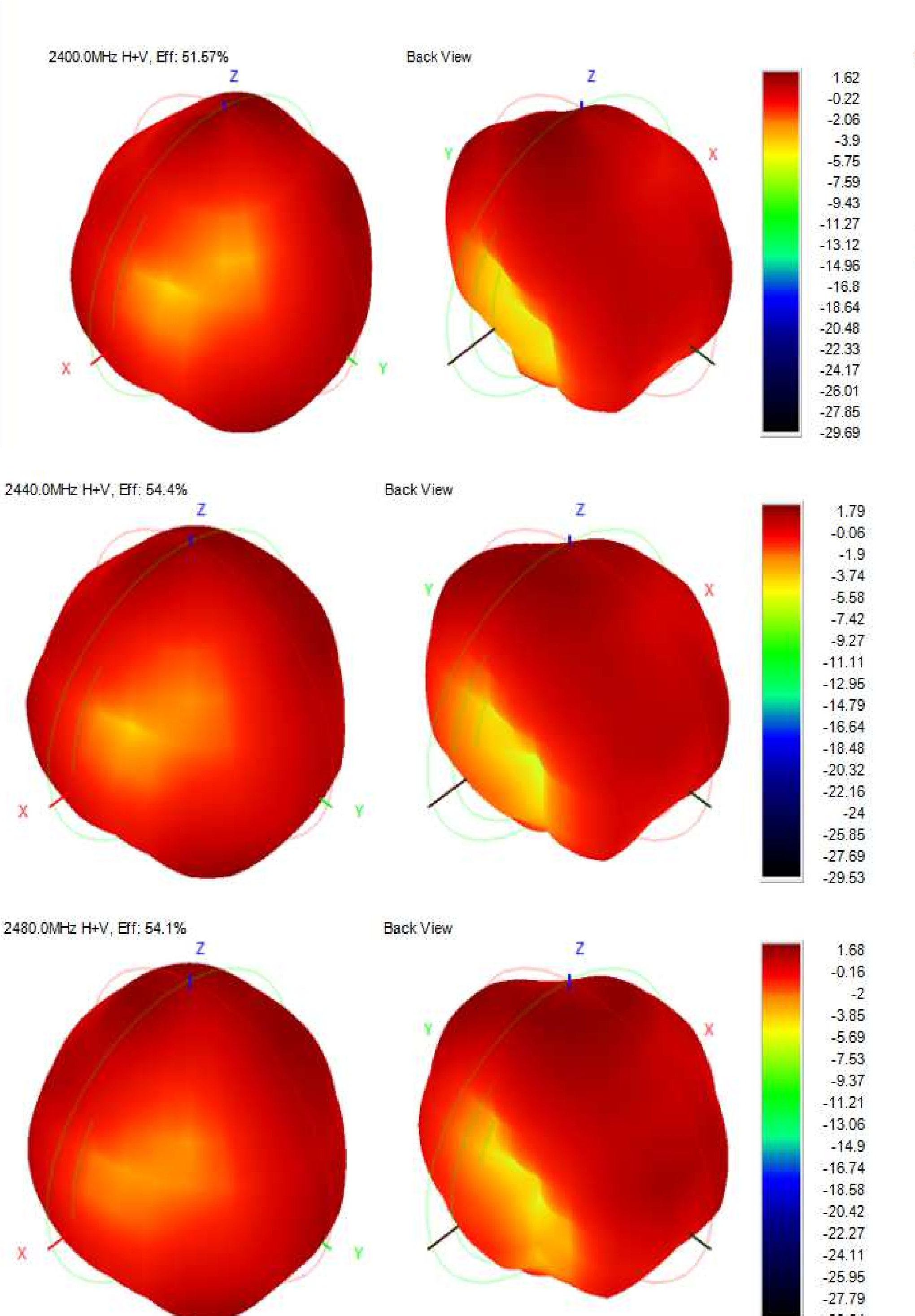
Efficiency

Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400.0	-2.55	1.62	51.57
2410.0	-2.45	1.65	52.83
2420.0	-2.37	1.68	53.88
2430.0	-2.40	1.69	53.61
2440.0	-2.33	1.79	54.43
2450.0	-2.25	1.99	55.55
2460.0	-2.28	1.92	55.11
2470.0	-2.29	1.89	54.96
2480.0	-2.35	1.68	54.15
2490.0	-2.32	1.61	54.65
2500.0	-2.32	1.59	54.59

Antenna 2D pattern



Antenna 3D pattern



Antenna information and dimensions

Type: PCB Layout on board

