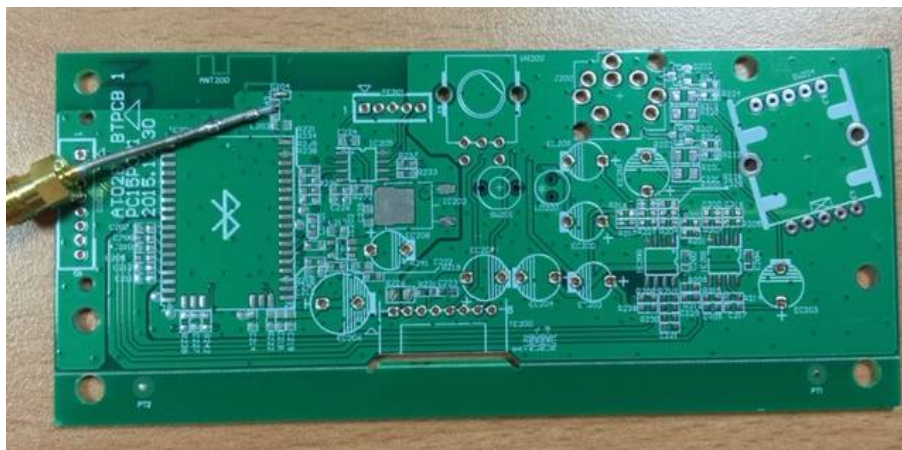


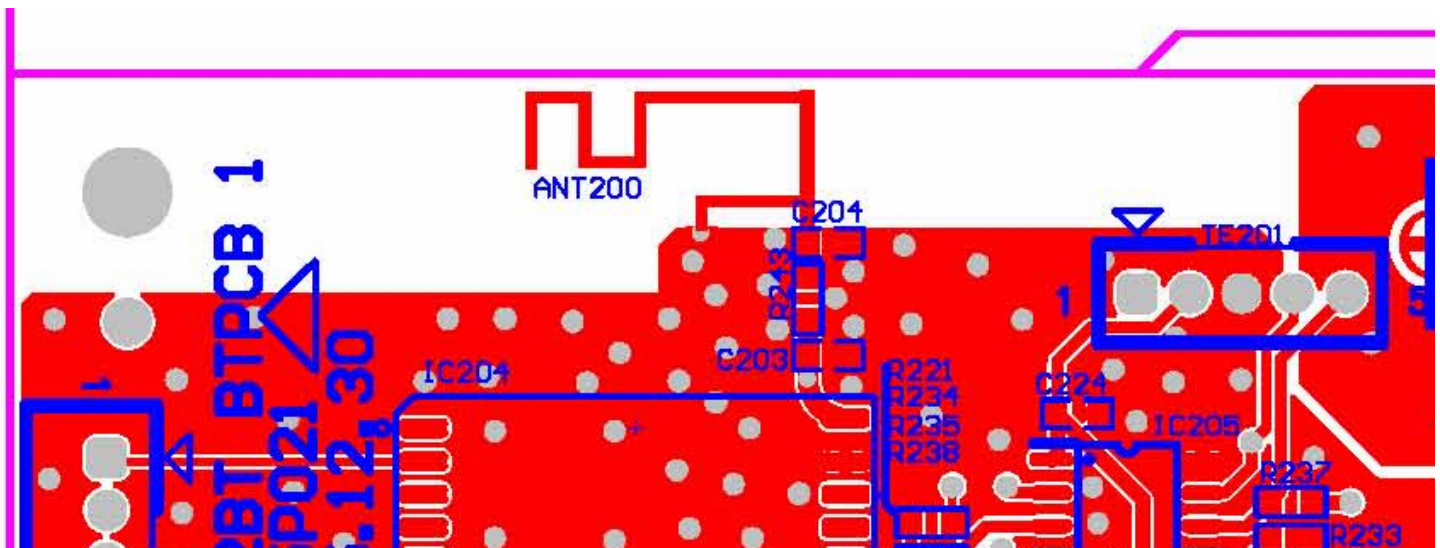
BT Antenna ANT200 Test Report

2016/01/21



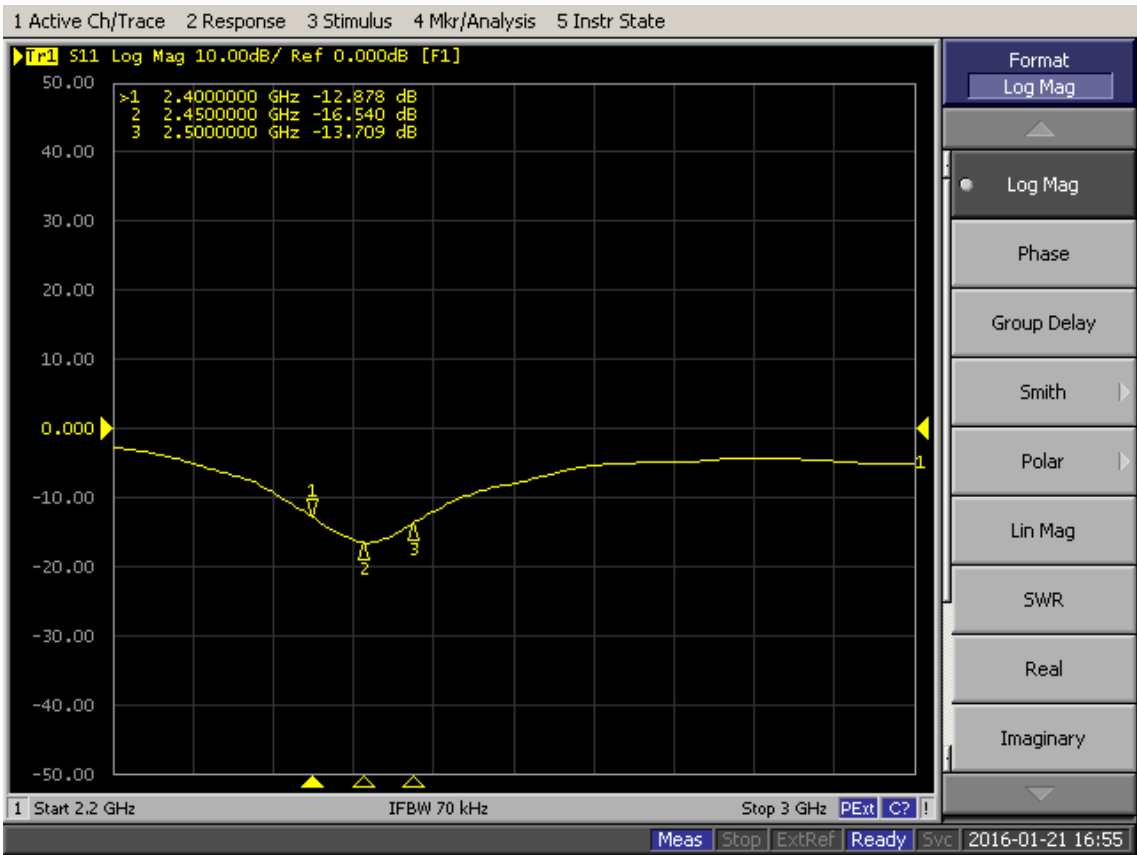
1. Antenna spec

Model Name : ANT200

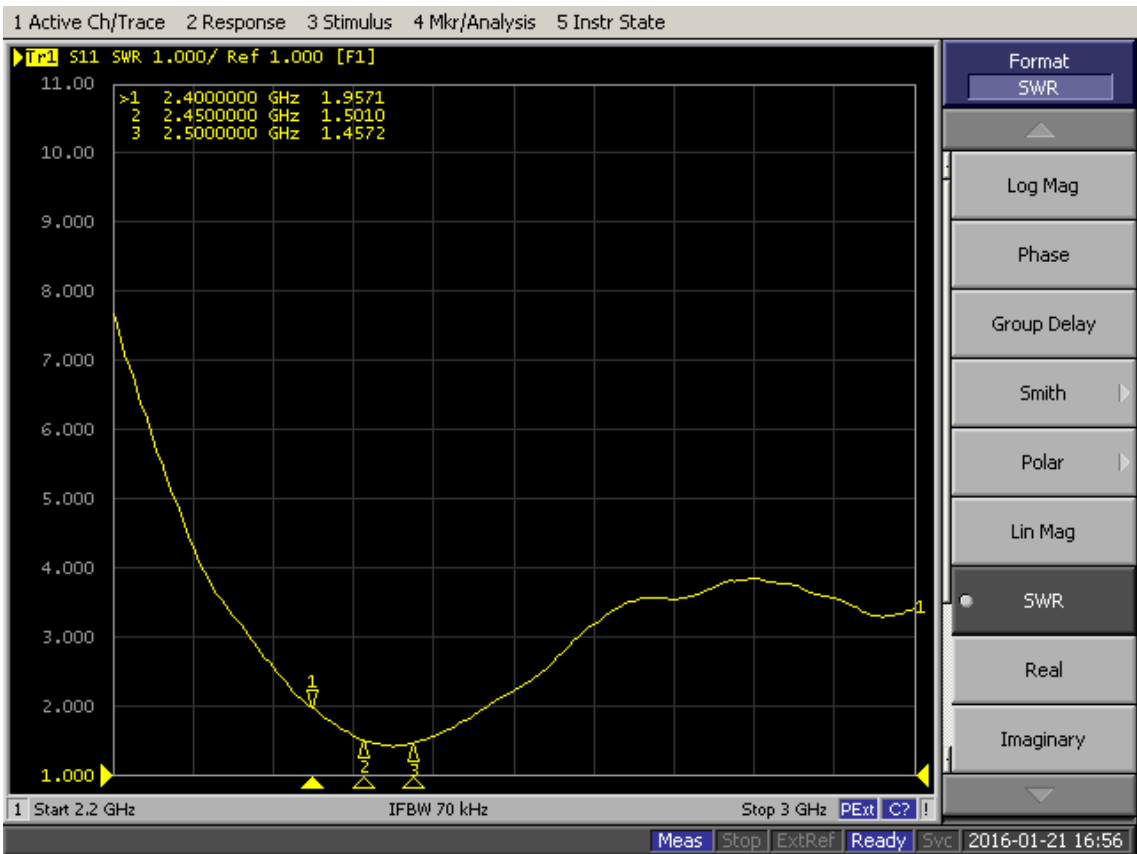


2. Reference

RETURN LOSS

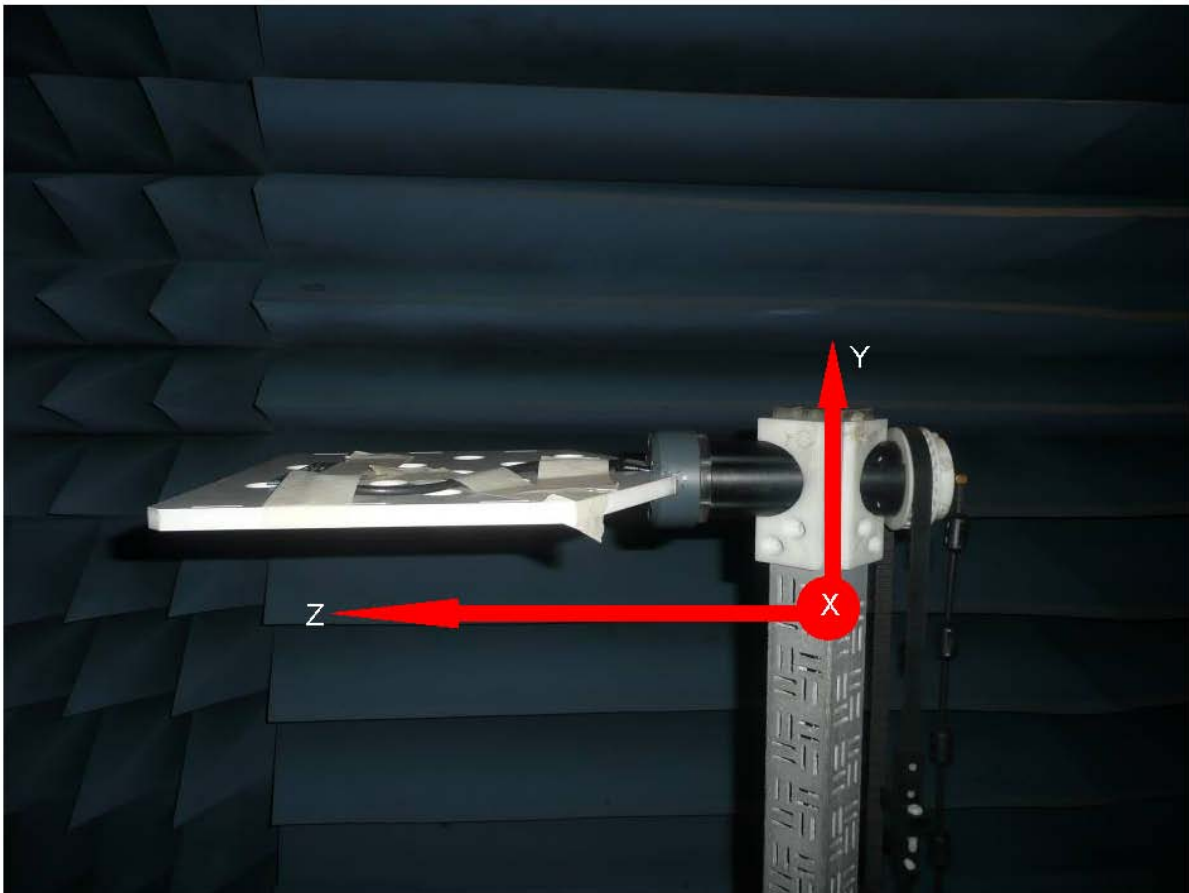
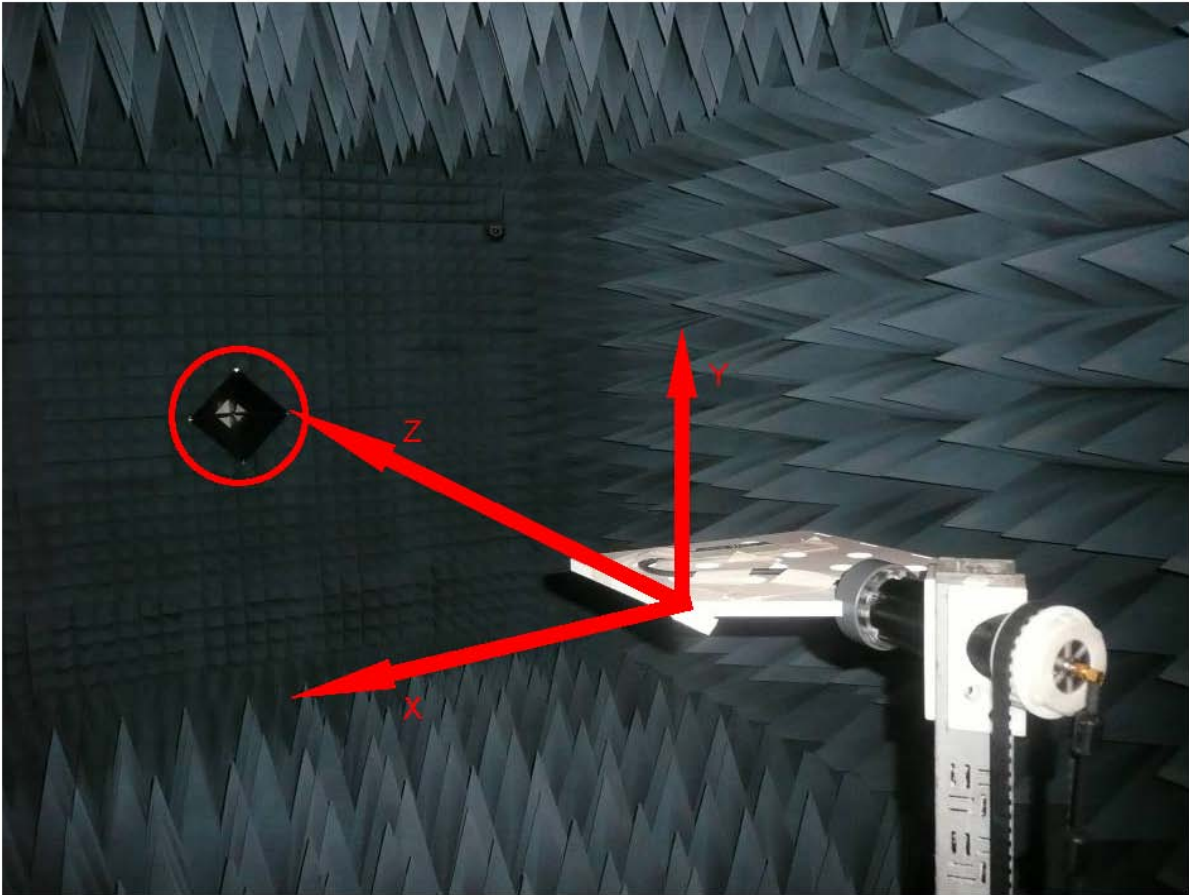


VSWR



3. Chamber Test

Set-up



Efficacy

Test Date	2016/1/21		
Trade Name	N/A		
App.No	-		
Model Name	ANT200		
Test Mode Free Space & Talking Position	ETS Standards		
Communication System	ISM band		
Channel	2400	2450	2500
Note	AT02BT-ANT200		
Ant. Port Input Pwr. (dBm)	0	0	0
Tot. Rad. Pwr. (dBm)	-2.93214	-2.57225	-2.55787
Peak EIRP (dBm)	0.903581	1.59387	2.04078
Directivity (dBi)	3.83572	4.16613	4.59865
Efficiency (dB)	-2.93214	-2.57225	-2.55787
Efficiency (%)	50.908	55.3063	55.4898

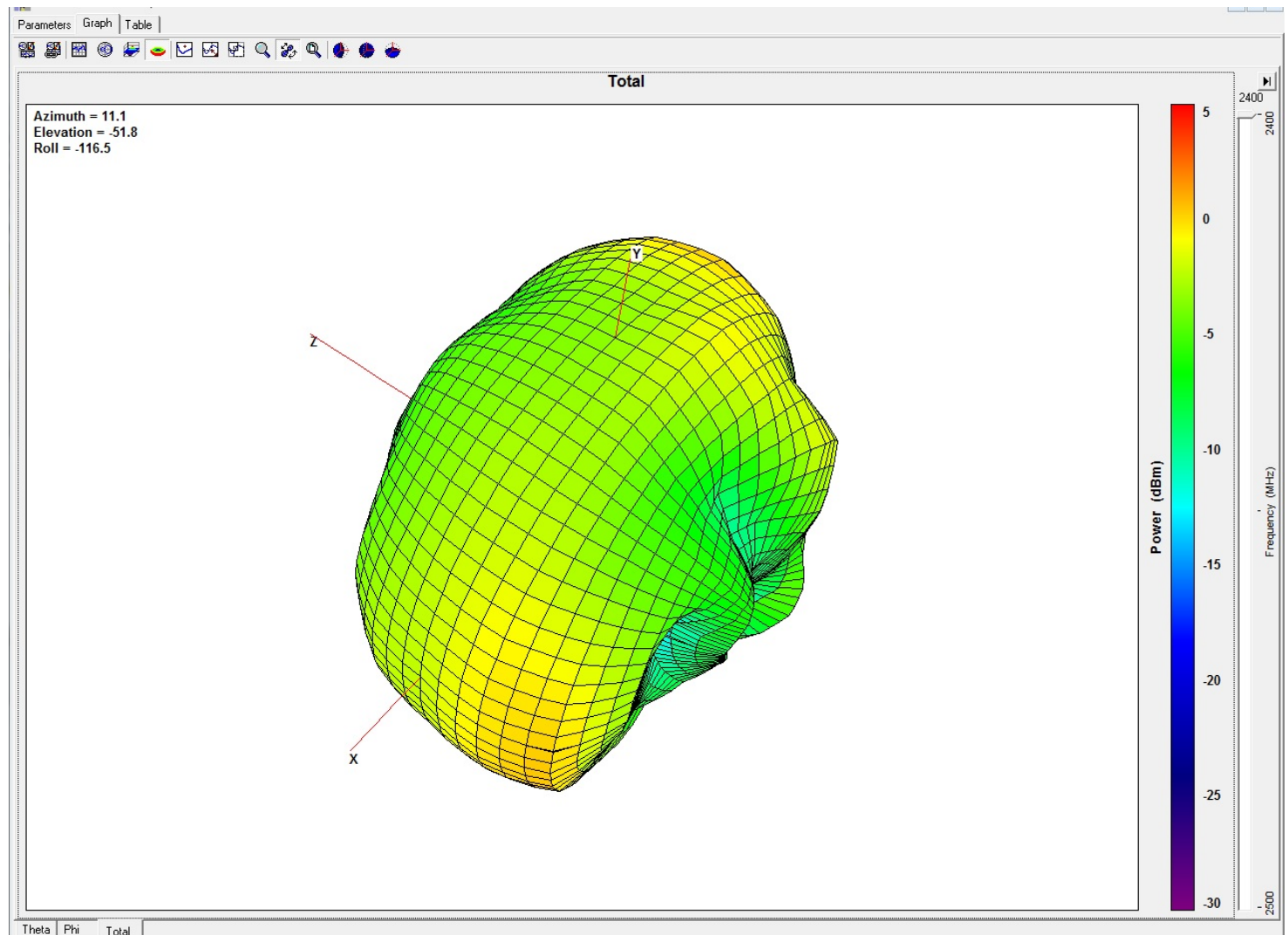
Job No.:160121-Ant200-2400

Date:2016-01-21

Time:14:10

Tested by: John

Center freq.(MHz): : 2400



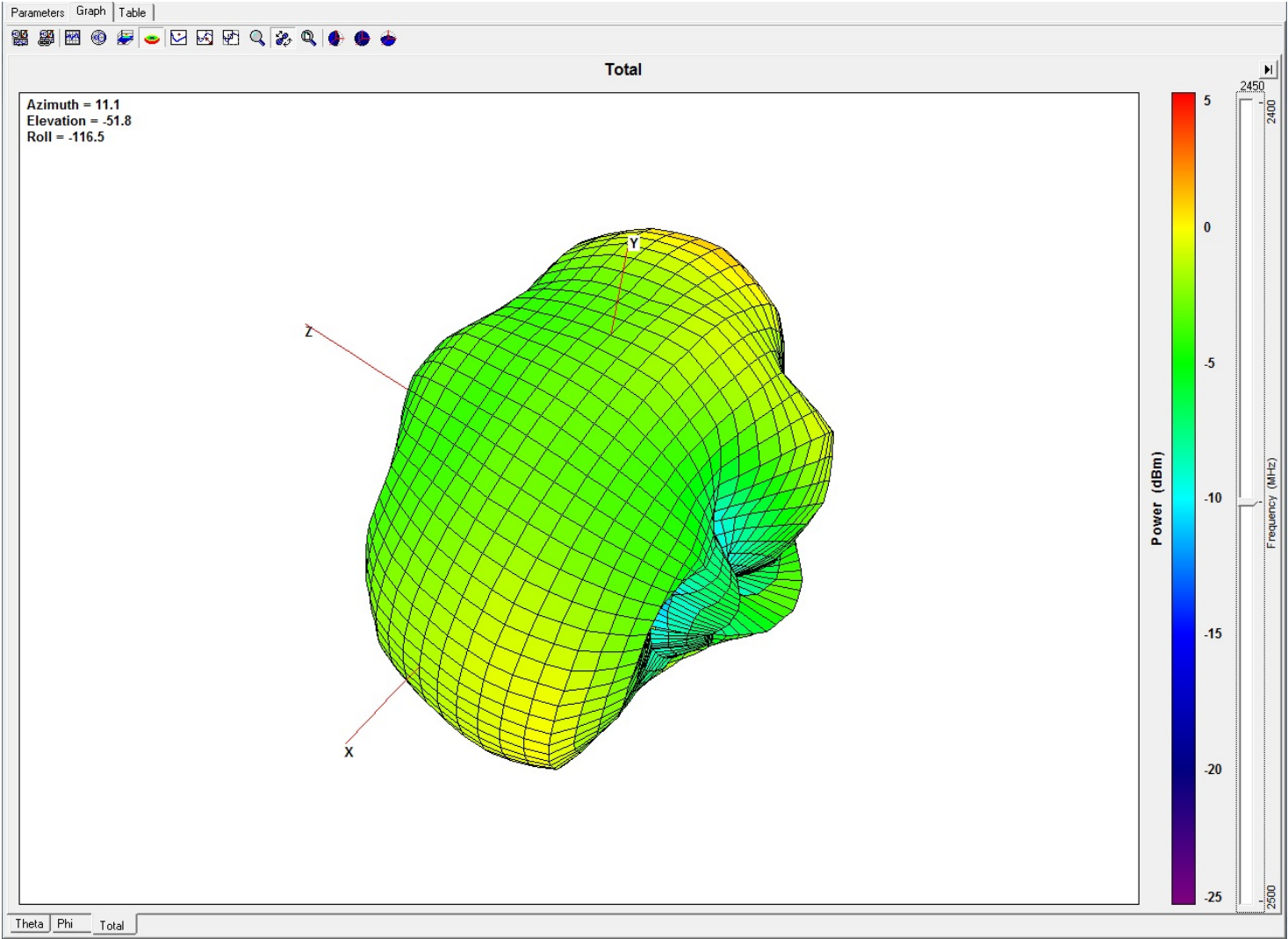
Tot. Rad. Pwr. (dBm) : -2.93214 dBm

Efficiency (%) : 50.908

Gain (dBi) : 0.903581

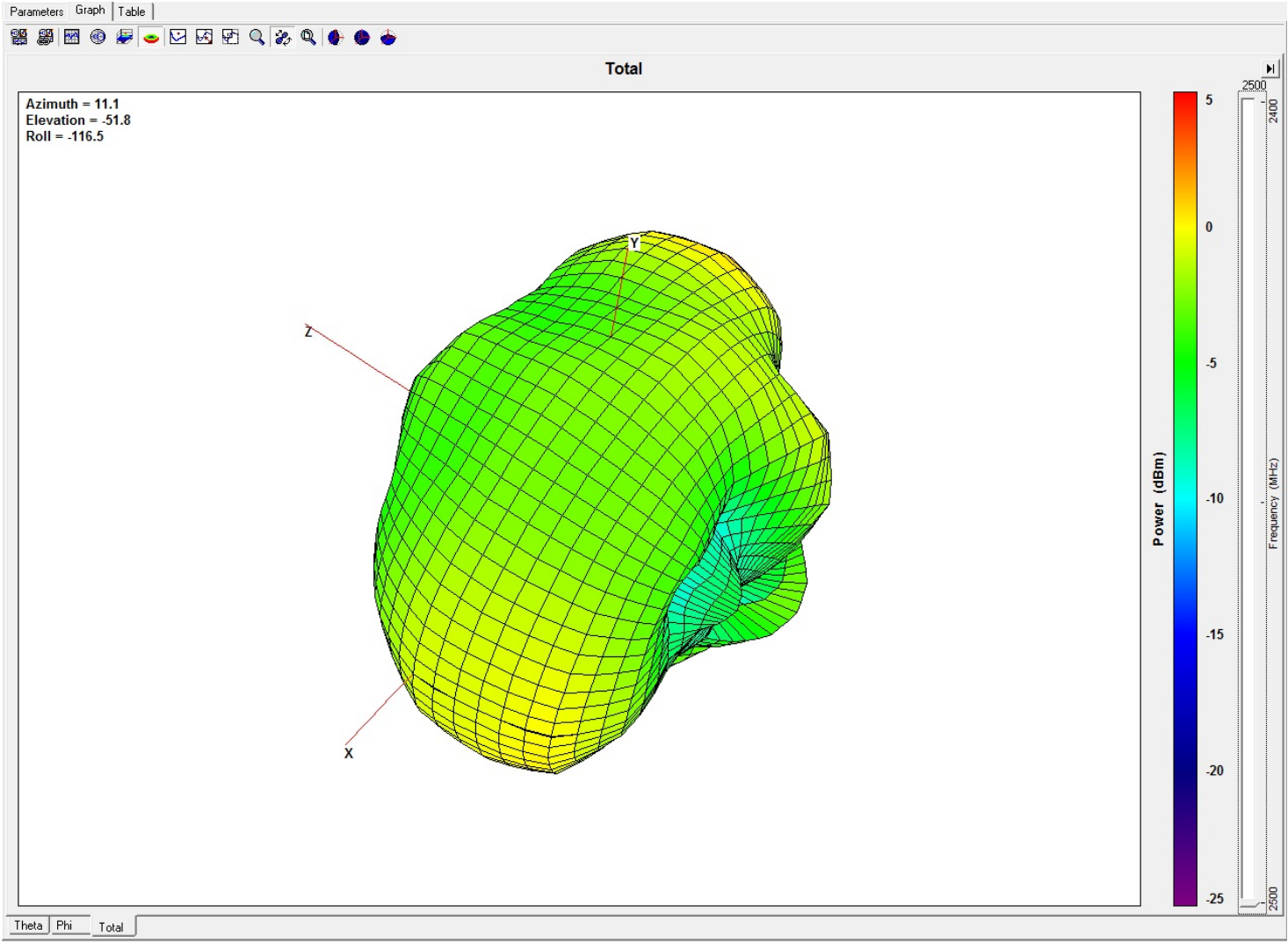
Job No.:160121- Ant200-2450
Date:2016-01-21 Time:14:10
Tested by: John

Center freq.(MHz): : 2450



Tot. Rad. Pwr. (dBm) : -2.57225 dBm
Efficiency (%) : 55.3063
Gain (dBi) : 1.59387

Center freq.(MHz): : 2500



Tot. Rad. Pwr. (dBm) : -2.55787 dBm

Efficiency (%) : 55.4898

Gain (dBi) : 2.04078