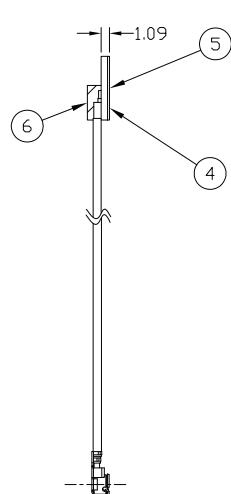
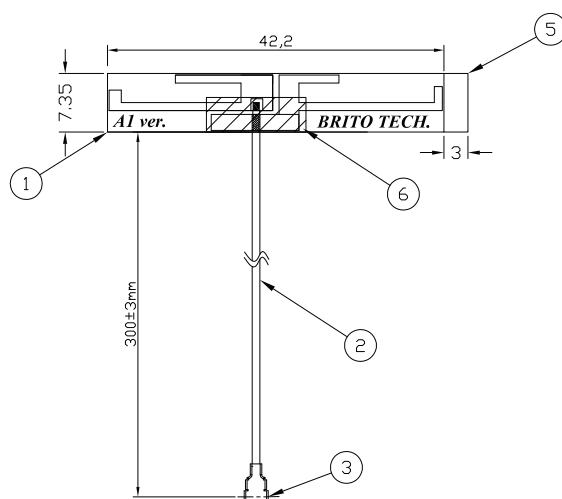


A | B | C | D | E | F

REVISIONS				
REV	DESCRIPTION	LOCATION	DRAWN	DATE
▲	画面新增		ALGER	2017/4/13
▲	增加料號		ALGER	2017/7/17



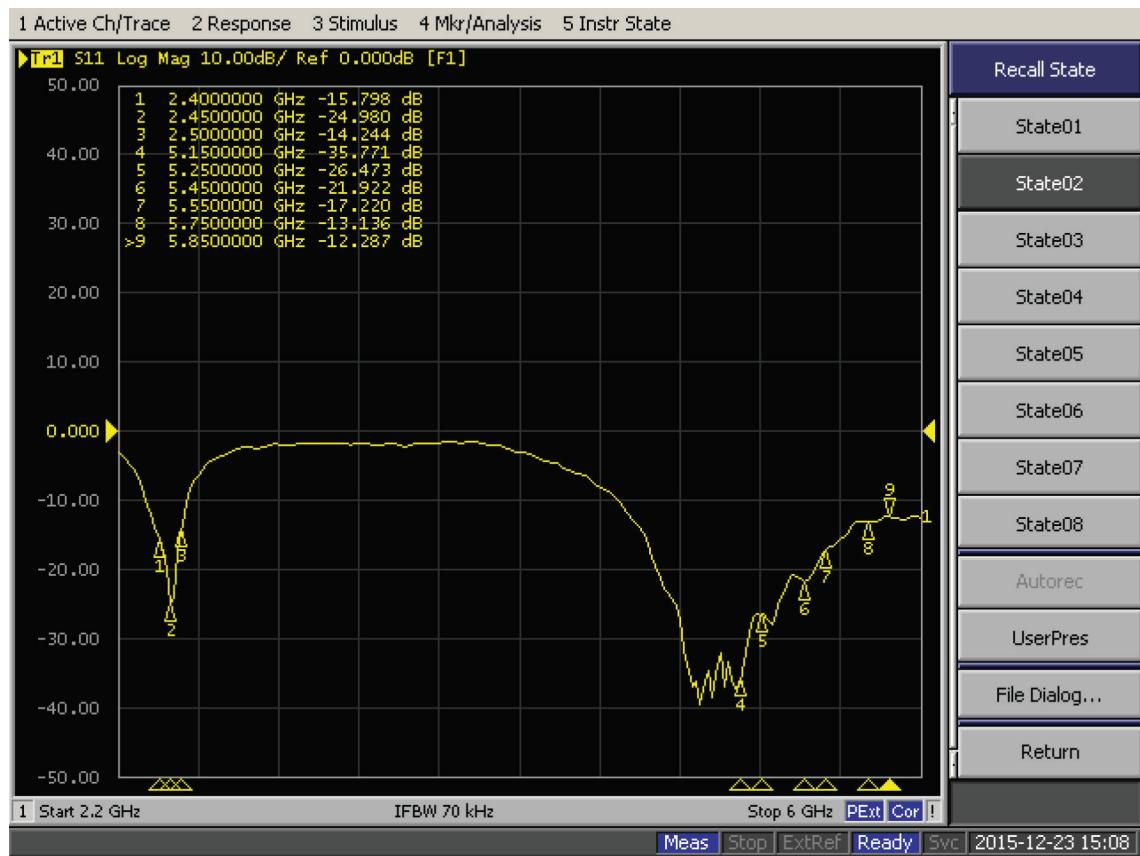
ITEM	PART NO.	PART NAME	MATERIAL	DWG NO.	QT'Y	REMARKS
6	N/A	熱縮膠	熱縮膠	N/A	1PCS	N/A
5	N/A	TISSUE TAPE	難型紙	CPN-TT-1607-0078-B	1PCS	N/A
4	N/A	TISSUE TAPE	3M 9448A(42*7.3*0.15T)	CPN-TT-1607-0078-B	1PCS	N/A
3	N/A	CONNECTOR	IPEX FOR Ø1.13mm	CPN-CA-1608-0075-C	1PCS	N/A
2	N/A	CABLE	Ø1.13mm CABLE, BLACK	CPN-CA-1608-0075-C	1PCS	N/A
1	EM60-PCB	PCB	FR-4	CPN-PCB-1508-0016-B	1PCS	N/A

RANGE	TOLERANCE	BRITO 晦陽科技有限公司			MODEL NAME
X.XX	± 0.10				WLAN ANTENNA
X.X	± 0.15	MATERIAL: See TABLE DRAWN: ALGER DATE: 2017/7/17			TITLE: WLAN EMBEDDED ANTENNA
X	± 0.25	FINISH: WLAN ANTENNA DESIGN: JOHN DATE: 2017/7/17			SIZE: PART NO. A3 DB1EM60-I0300-S
THE 3RD PROJECTION		UNIT: MM	APPROVED: BRUCE	DATE: 2017/7/17	SCALE: N/A DWG NO. WLA-EM-1707-0064-B REV. B SHEET 1 OF 1

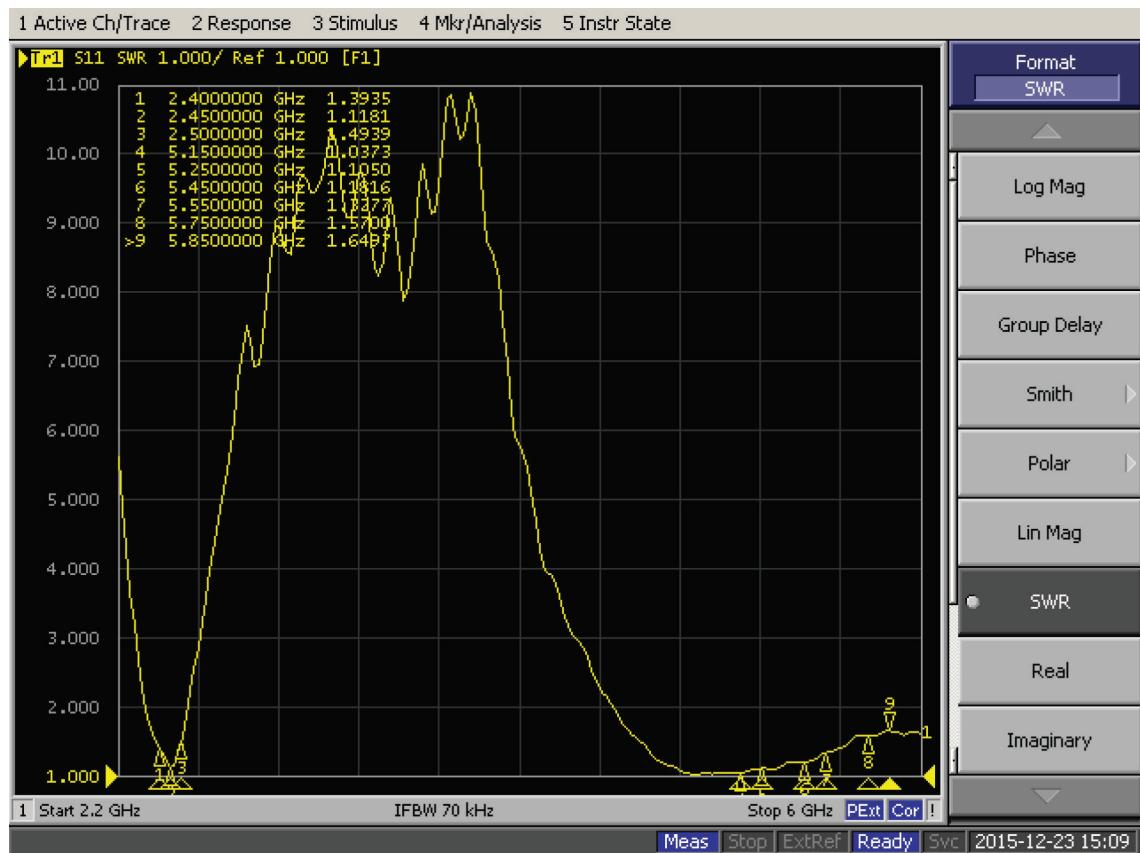
MP-CAD-V02170323

Reference

RETURN LOSS



VSWR



Chamber

Test Date	2016/1/21										
Trade Name											
App.No											
Model Name											
Test Mode Free Space & Talking Position											
Communication System											
Channel	2400	2450	2500	5150	5250	5310	5320	5330	5550	5725	5850
Note	WLAN-Main										
Ant. Port Input Pwr. (dBm)	0	0	0	0	0	0	0	0	0	0	
Tot. Rad. Pwr. (dBm)	-2.23441	-1.60383	-1.66381	-1.93996	-1.72604	-0.897183	-1.61477	-1.96146	-2.84483	-3.22574	-3.22759
Peak EIRP (dBm)	4.22906	4.62636	4.54261	4.24442	4.40157	5.80113	4.88413	3.99902	4.15698	3.30414	3.48354
Directivity (dBi)	6.46347	6.23019	6.20642	6.18437	6.12761	6.69831	6.4989	5.96049	7.00181	6.52988	6.71112
Efficiency (dB)	-2.23441	-1.60383	-1.66381	-1.93996	-1.72604	-0.897183	-1.61477	-1.96146	-2.84483	-3.22574	-3.22759
Efficiency (%)	59.7805	69.1221	68.174	63.9741	67.2042	81.3358	68.9481	63.6581	51.9418	47.5802	47.5599
Gain(dBi)	4.22906	4.62636	4.54261	4.24442	4.40157	5.80113	4.88413	3.99902	4.15698	3.30414	3.48354

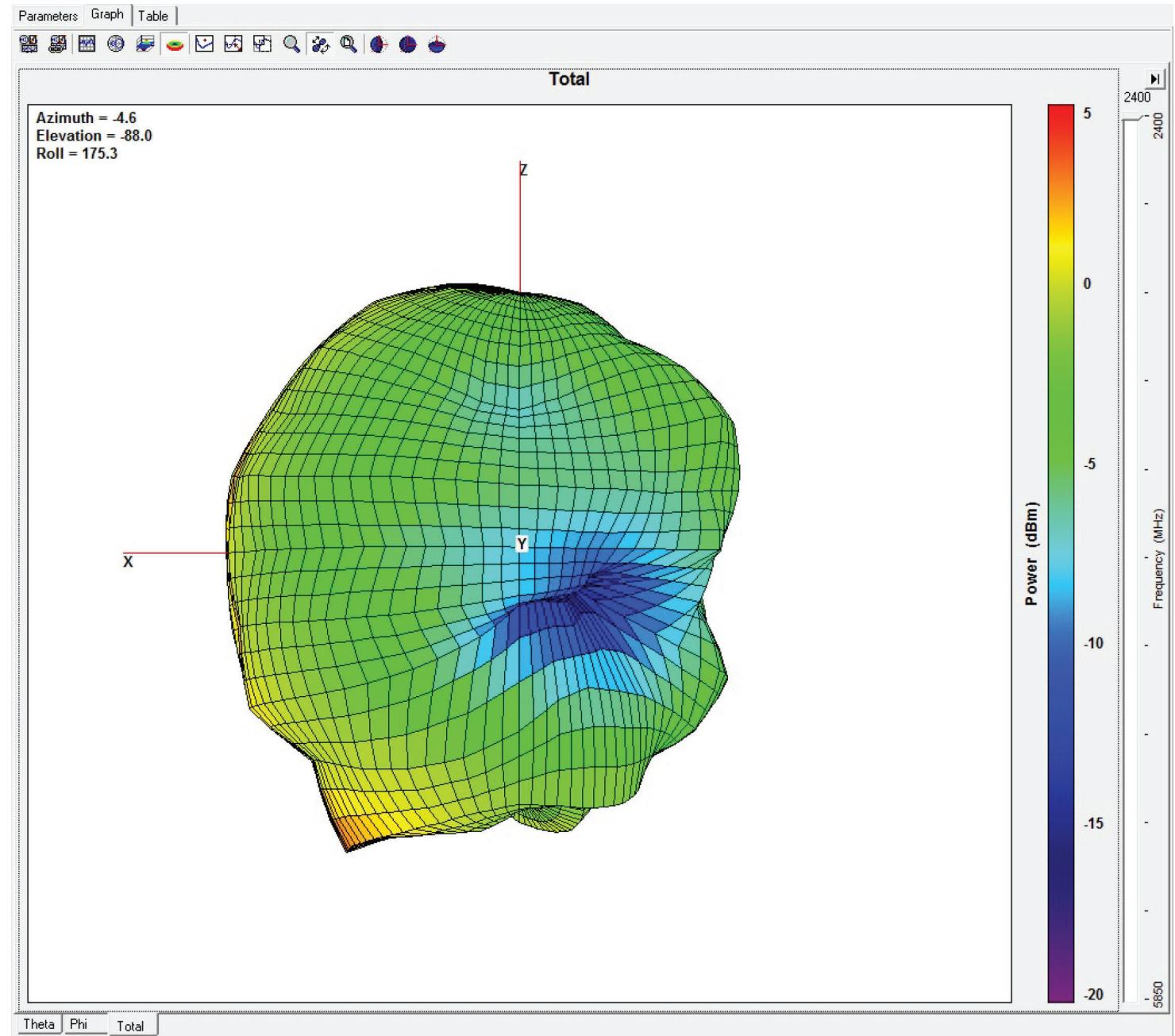
Job No.:160121-Dbii-2400

Date:2016-01-21

Time:15:05

Tested by: John

Center freq.(MHz): : 2400



Job No.:160121-Dbii-2450

Date:2016-01-21

Time:15:05

Tested by: John

Center freq.(MHz): : 2450

