

# Test Report Of BT-330S-V2 Antenna

**Company:** CC&C Technologies, Inc.

**Address:** 8F, No. 150, Jian Yi Road, Chung Ho City, Taipei County, Taiwan  
235, R.O.C.

**Brand Name:** CC&C

**Device Name:** Bluetooth USB Micro Adapter

**Model No.:** BT-330S-V2

**Antenna Type:** Printed Antenna

**Operation Frequency:** 2402~2480 MHz

**Test Report No.:** 09-06-MAS-236-a

**Date of Testing:** 2009/07/02

**Test Items:** 3D/2D Pattern Measurement

**Test Laboratory:** Electronics Testing Center, Taiwan

No.8, Lane 29, Wenming RD., LeShan Tsuen, GuiShan Shiang,  
Taoyuan County 33383, Taiwan, R.O.C.

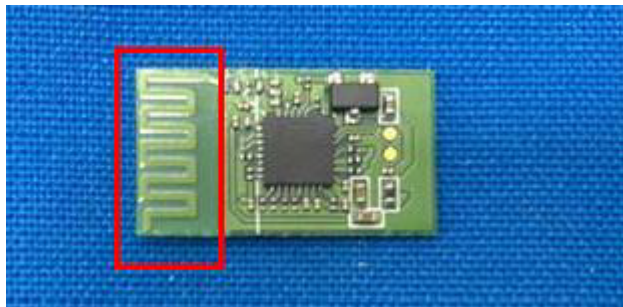
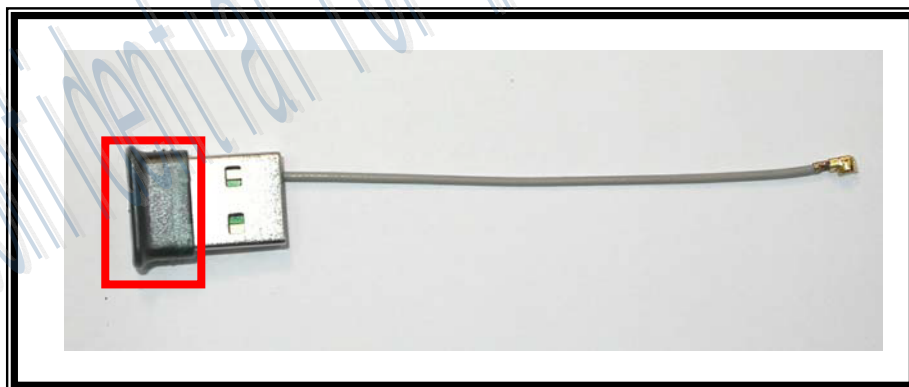
## Test Accessories:

Nomenclature	Mfg. / Model No	ID. No.
Double Ridged Guide Horn Antenna	EMCO 3115	13057307-001
Network Analyzer	H.P. 8753D	43051201-001

**Confirm By:** \_\_\_\_\_

Joe Hsieh

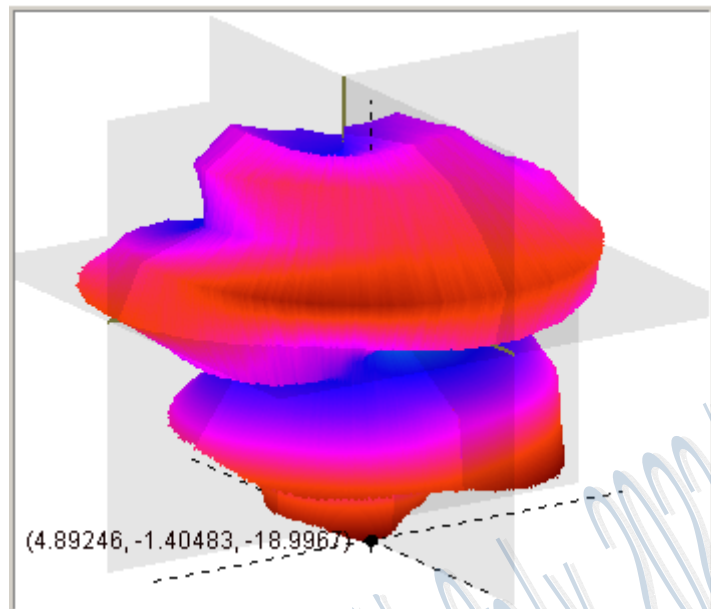
Section Manager / EMC Dep. I

**Antenna Structure and Exterior:****Antenna Position of BT-330S-V2 test sample:**

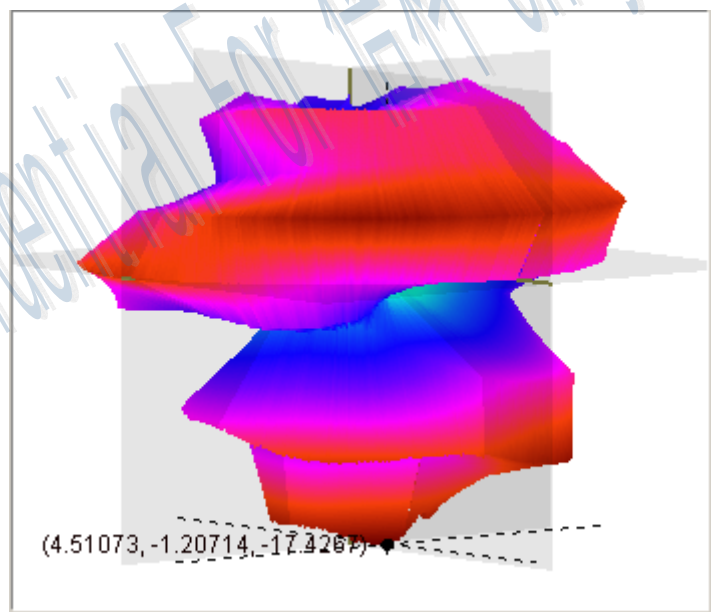
Test Result

3D Pattern

2402MHz

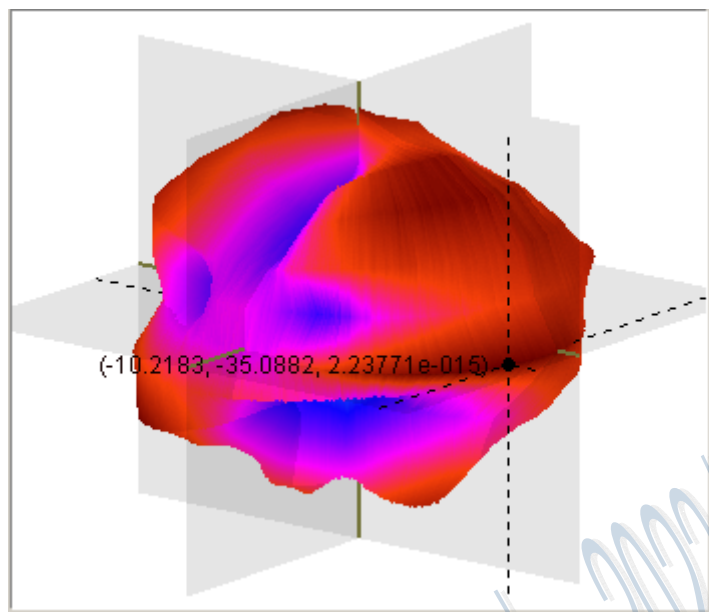


2441MHz



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2480MHz

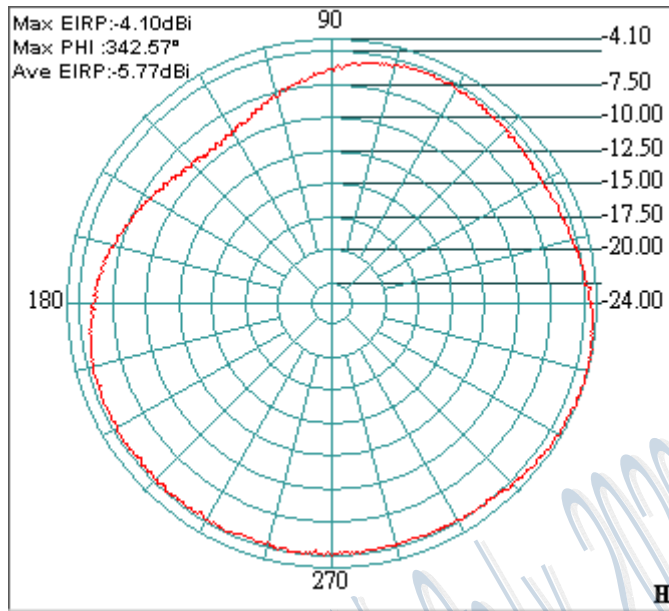


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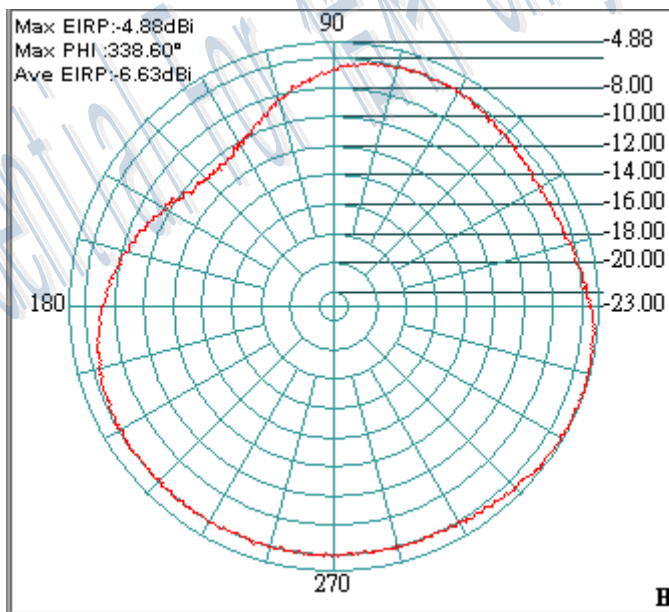
2D Pattern

H

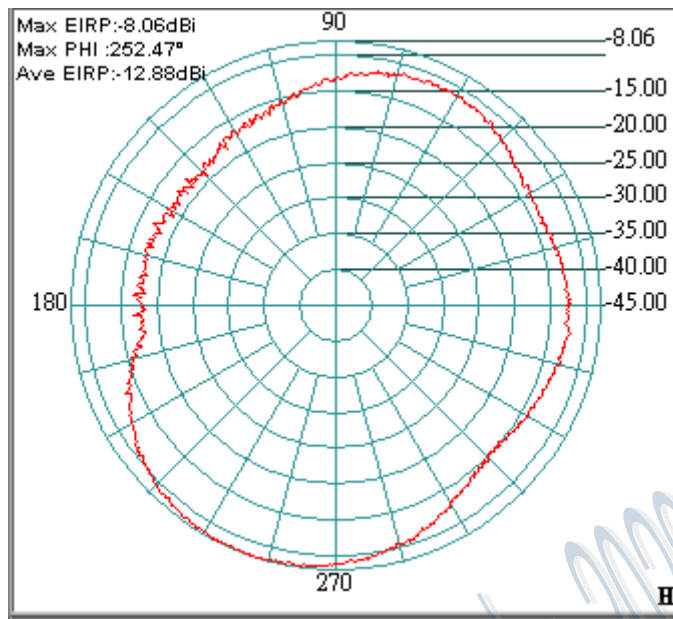
2402MHz



2441MHz



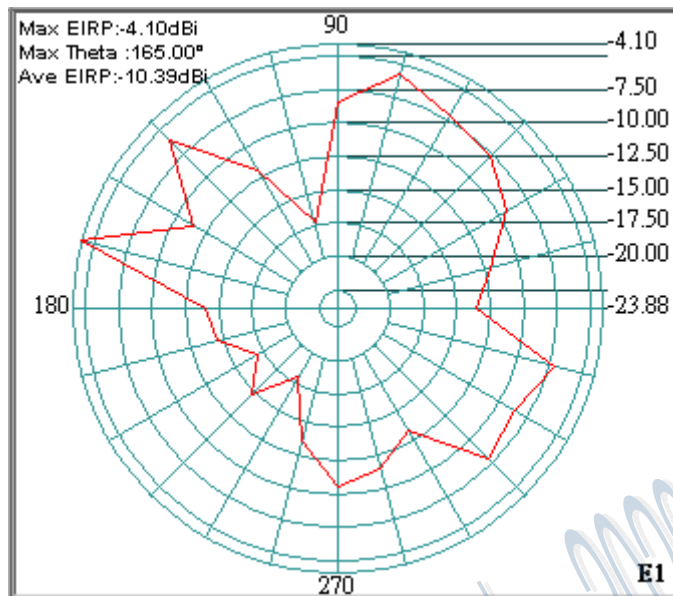
2480MHz



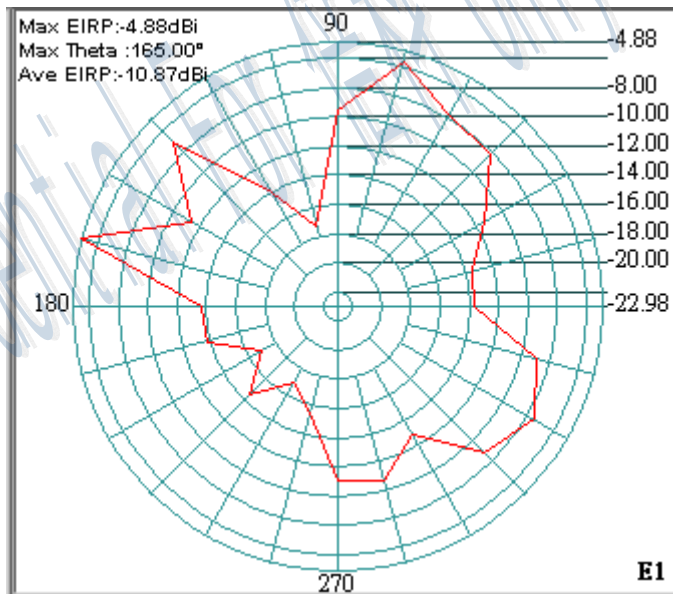
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E1

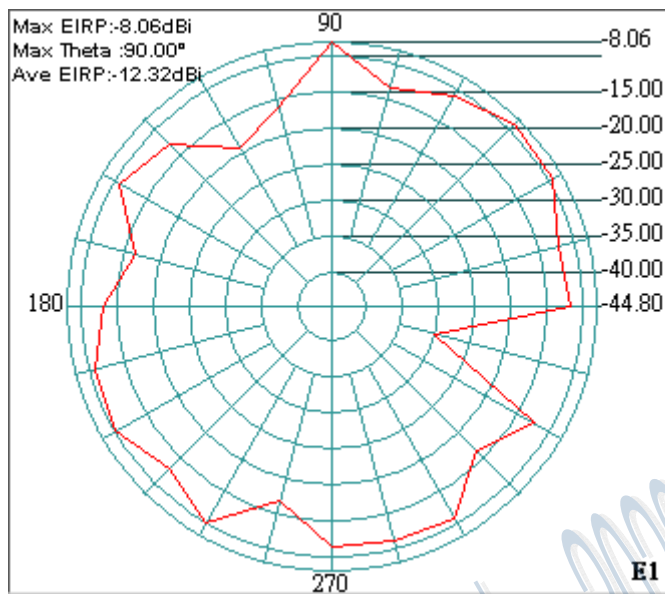
2402MHz



2441MHz



2480MHz

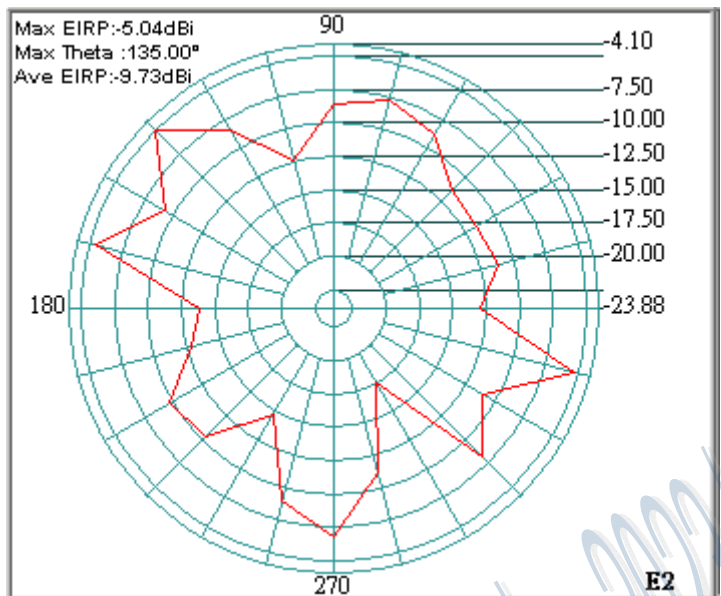


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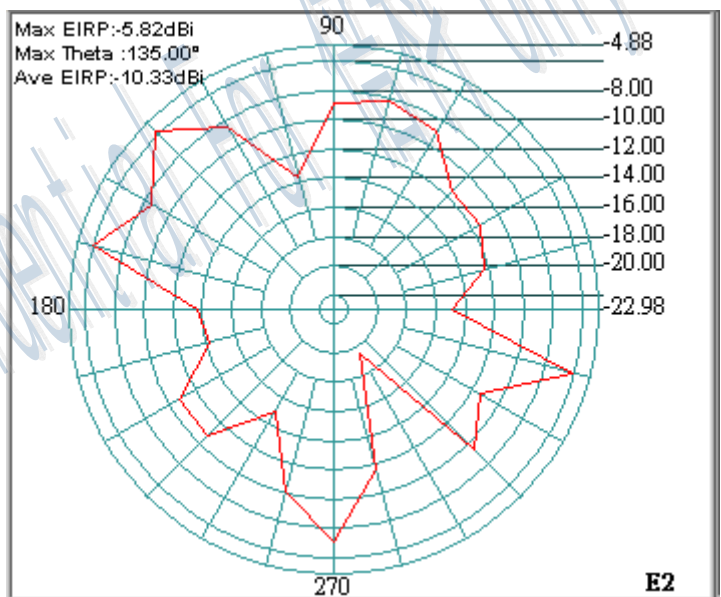


E2

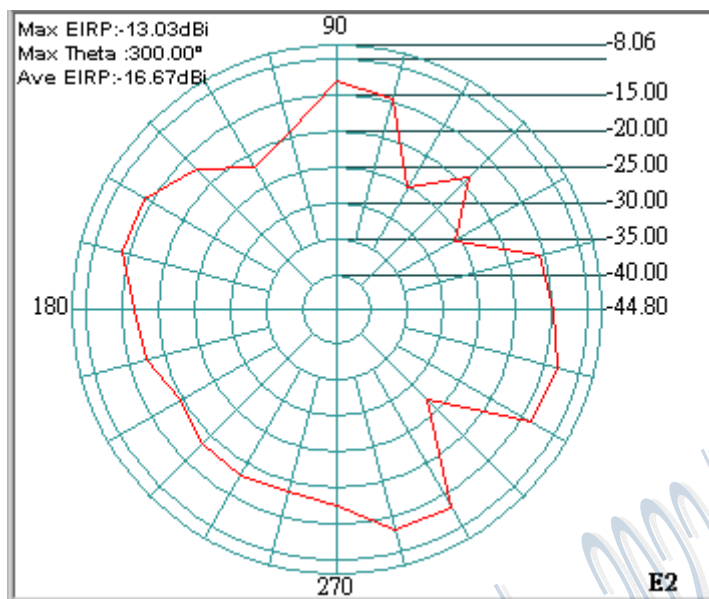
2402MHz



2441MHz



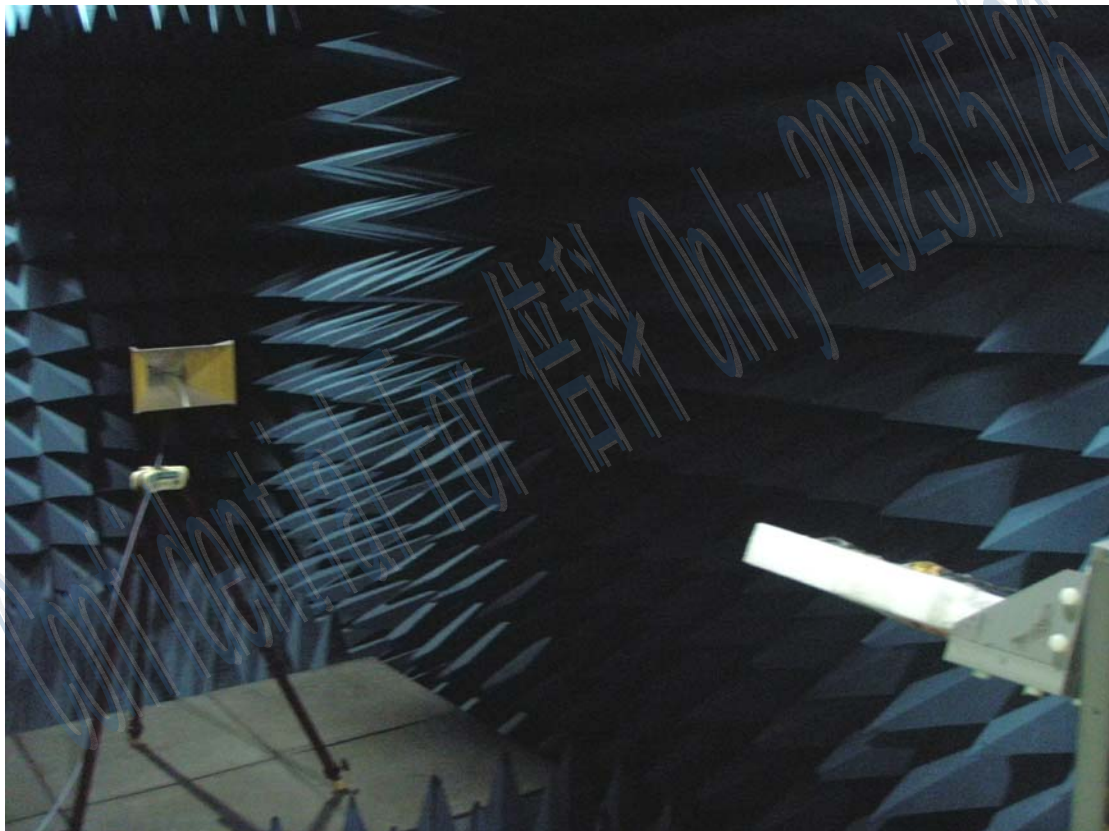
2480MHz



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**Antenna Gain Table:**

<b>Test Frequency (MHz)</b>	2402	2441	2480
<b>Max. Antenna Gain (dBi)</b>	-4.10	-4.88	-8.06

**Test Setup Photo**

**End of the Report**