



Test Report

for 0.8~2GHz Discone-type Antenna

Model: HXATBDDC80200

Chengdu HAIXIN MICROWAVE Technology Co., Ltd

Add: Chengdu 610091, China

Tel: +86-28-87089208

Website: www.hxmicrowave.com

Fax: +86-28-87089208

Email: sale@hxmicrowave.com

Technical Specification

Frequency Rang	VSWR	Power CW	Connector	Size
0.8~2GHz	2.5:1	200W	N-Female	Φ 155mm×140mm

Test Instruments

Agilent 83630B

HP8563E

HP8720D

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Test Results

1. Gain

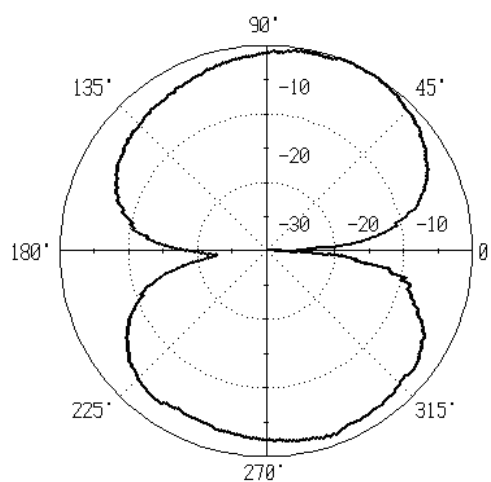


Frequency (GHz)	0.8	1.5	2
Gain (dBi)	0.4	1	1.5

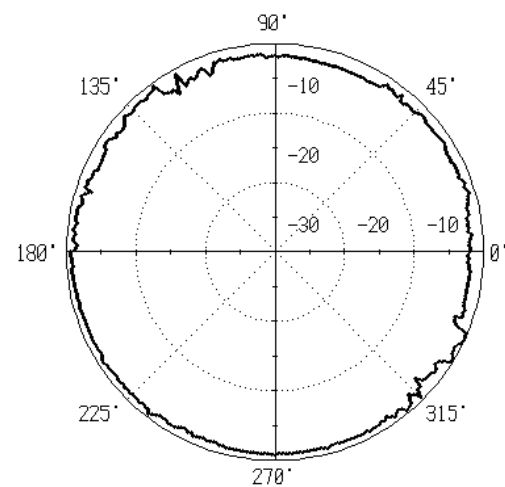
2. Pattern

8000MHz

E Plane

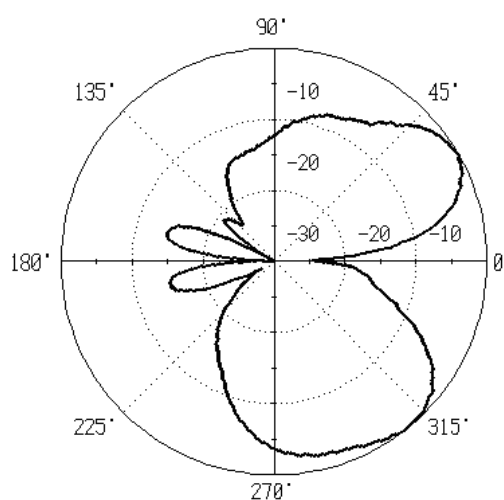


H Plane

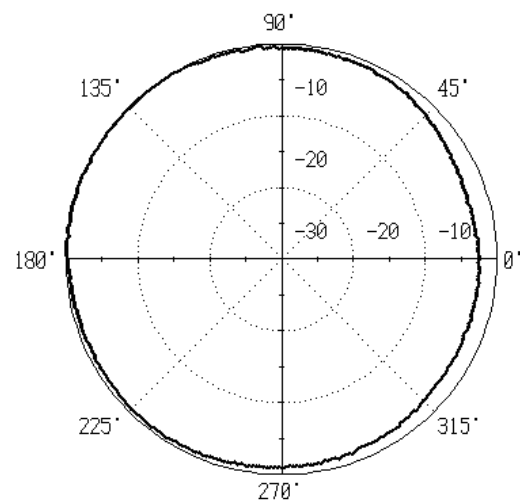


2000MHz

E Plane



H Plane



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