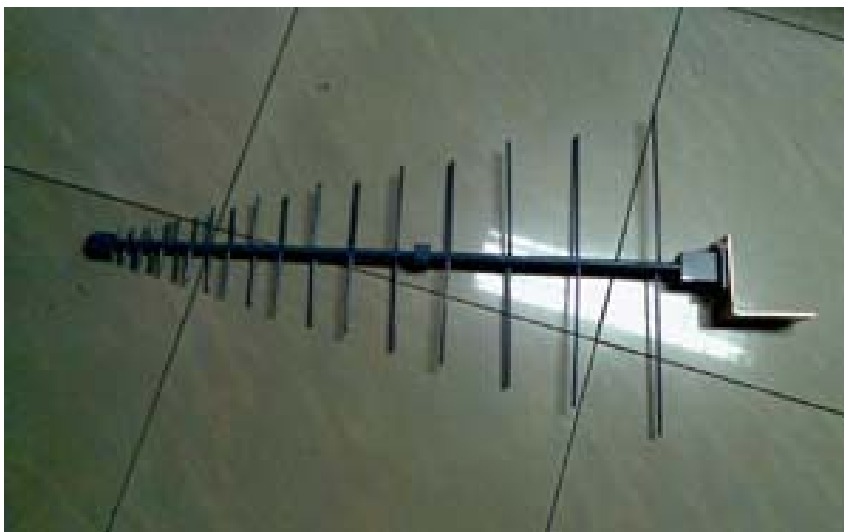


Test Report

for 0.4~2.0GHz Log Periodic Antenna



Model: HXATBDLP40200

Chengdu HAIXIN MICROWAVE Technology Co., Ltd

Add: Chengdu 610091, China

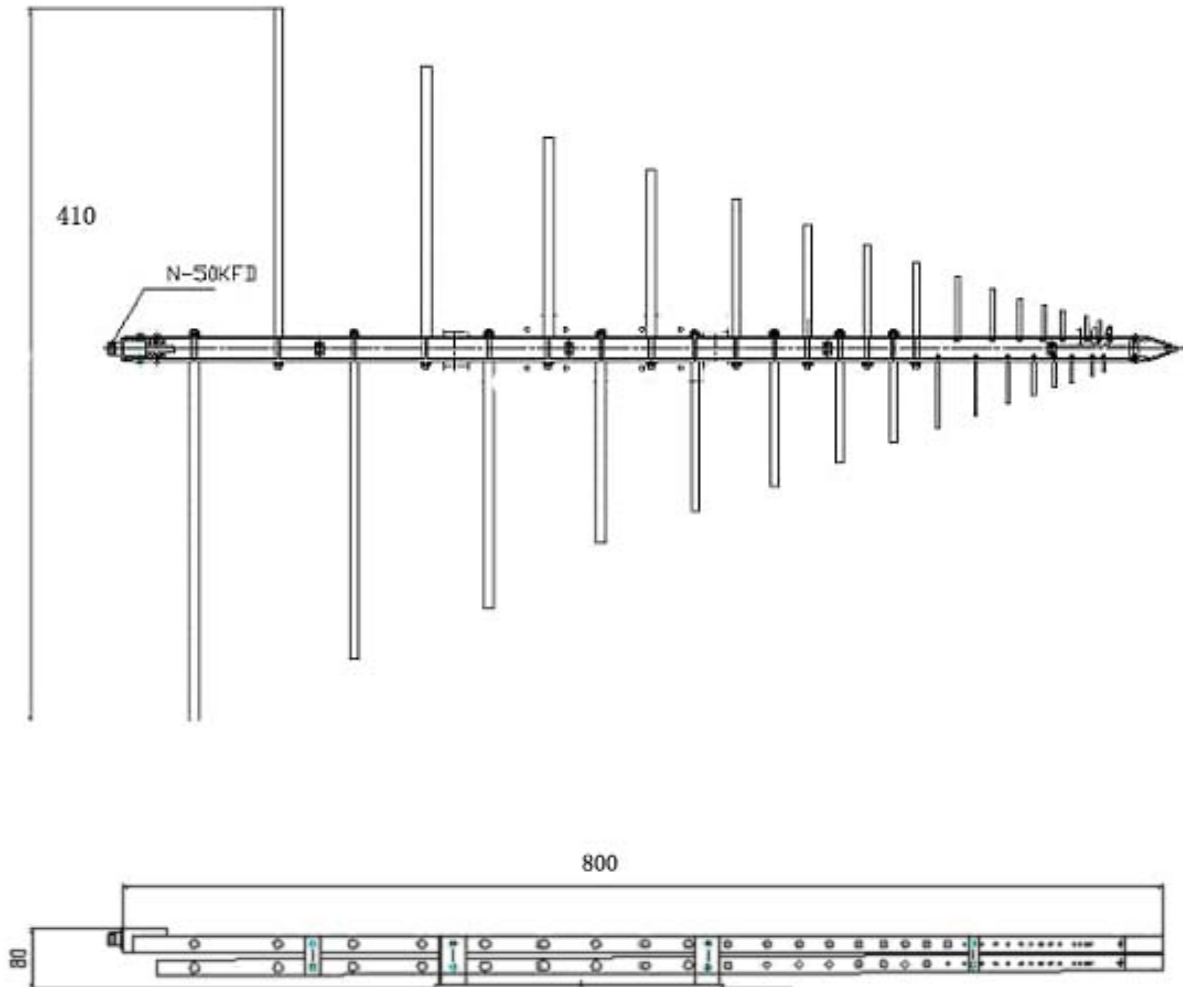
Tel: +86-28-87089208

Website: www.hxmicrowave.com

Fax: +86-28-87089208

Email: sale@hxmicrowave.com

Outline Drawing (Size: mm)



Technical Specification

Frequency Rang	VSWR	Gain	Connector	Beam width	Size
0.4~2GHz	2.5:1	≥ 6 dBic	N-Female	50° ~120	800mm×410mm

Test Instruments

Agilent 83630B
HP8563E
HP8720D

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Test Results

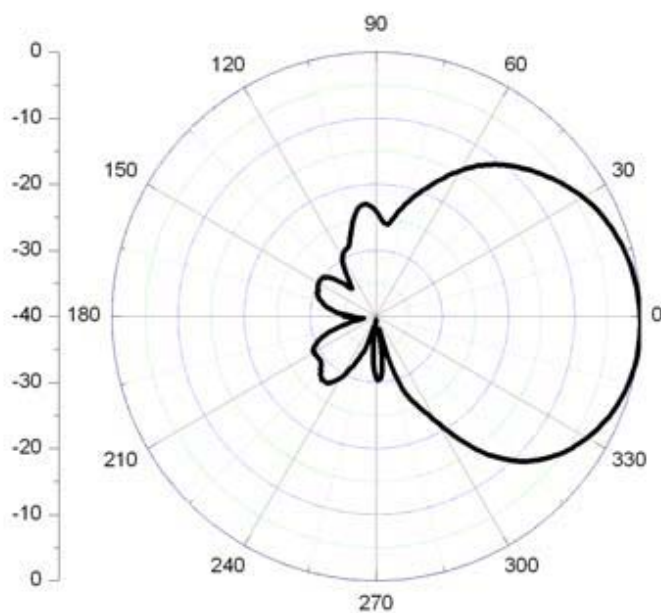
1. Gain



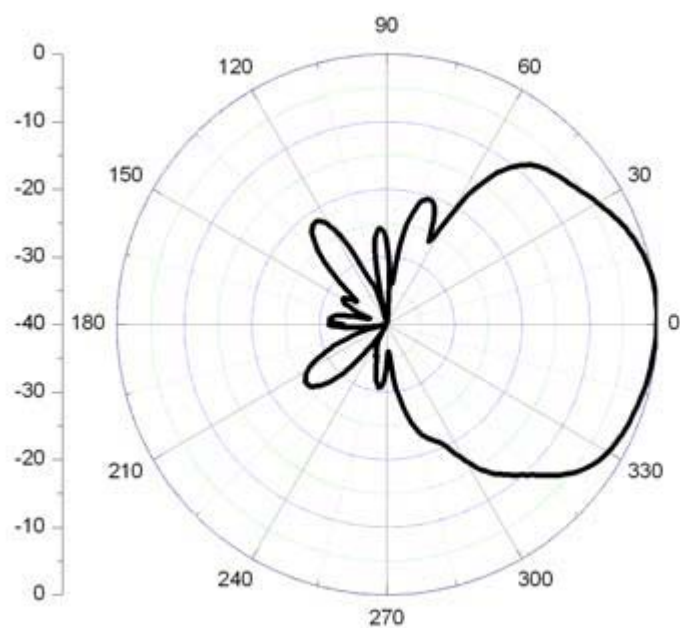
Frequency (MHz)	400	800	1500	2000
Gain (dBi)	6	7	7	8

2. Pattern

800MHz



1500MHz



Chengdu SIWI Electronic Co., Ltd

Add: SIWI Electronic Building, Xiejiaci, Chengdu 610091, China

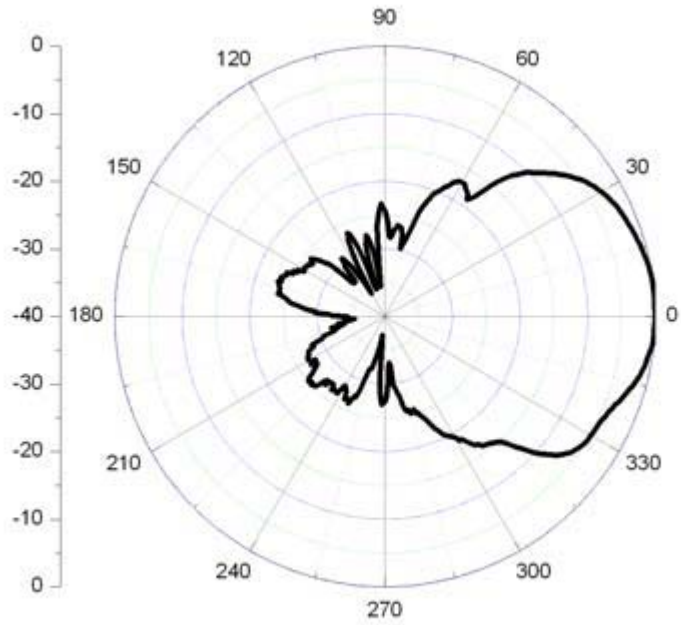
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2000MHz



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