



*Broadband Horn Antenna
13dBi Typ. Gain, 2-6GHz Frequency Range*

Broadband Horn Antenna Data Sheet

RM-BDHA26-13

Features

- Ideal for Antenna Measurements
- Low VSWR
- Good Directionality
- Linear Polarized

Descriptions

RF MISO's **Model RM-BDHA26-13** is linear polarized broadband horn antenna that operates from 2 to 6 GHz. The antenna offers a typical gain of 13 dBi and low VSWR 1.3 Typ. with SMA-KFD type connector. RM-BDHA26-13 can be widely used in EMI detection, orientation, reconnaissance, antenna gain and pattern measurement and other application fields.

Specifications

RM-BDHA26-13		
Parameters	Specifications	Units
Frequency Range	2-6	GHz
Gain	13 Typ.	dBi
VSWR	1.3 Typ.	
Polarization	Linear	
Connector	SMA-KFD	
Finishing	Paint Black	
Material	Al	
Size	199*123.3*108.2	mm
Weight	0.938	kg

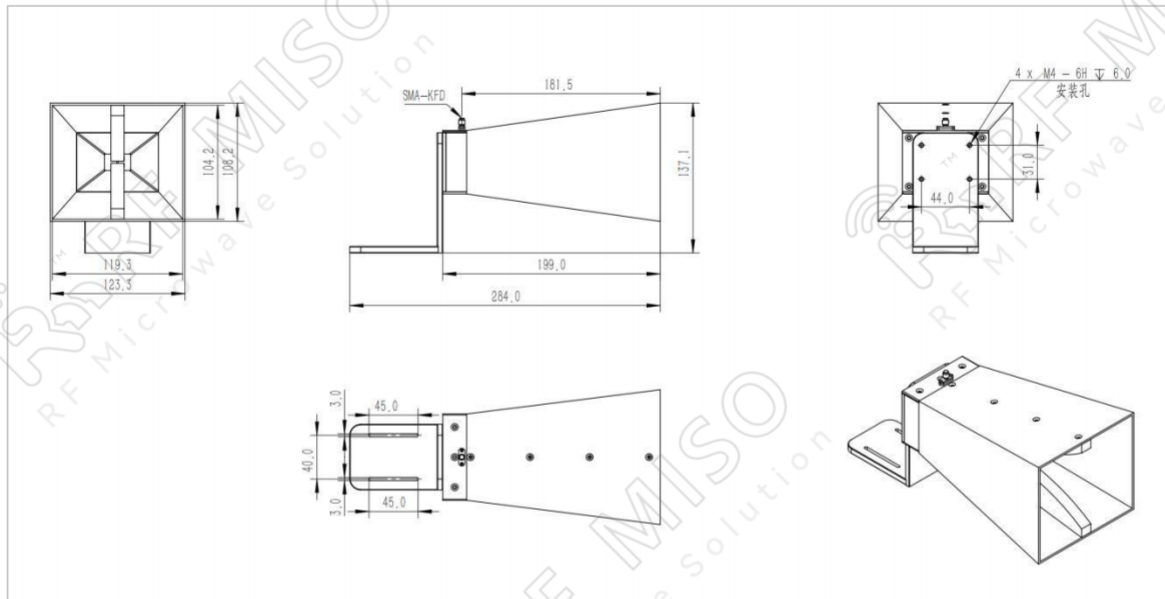
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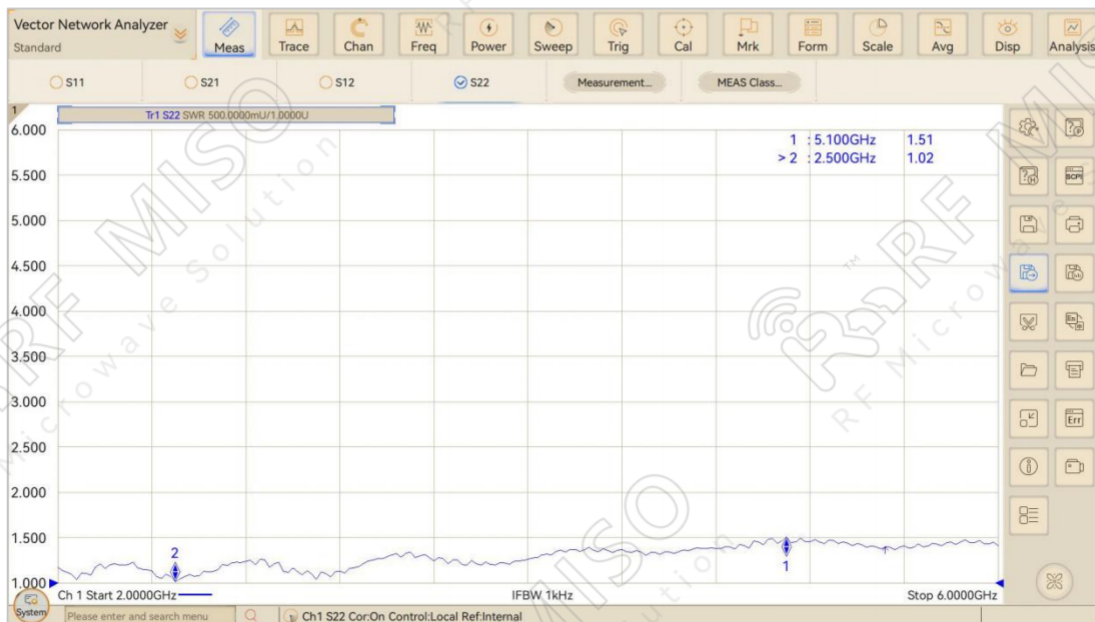
RM-BDHA26-13

Outline Drawing



Test Result

VSWR



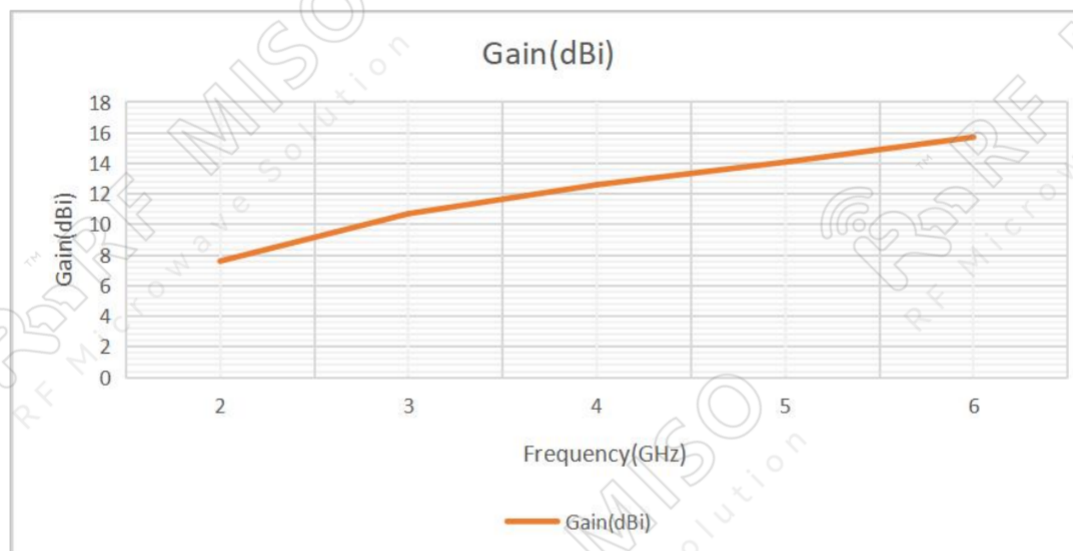


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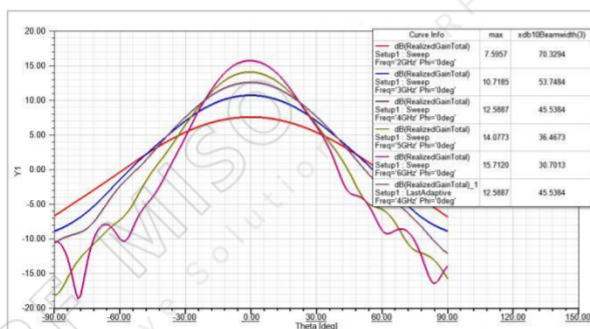
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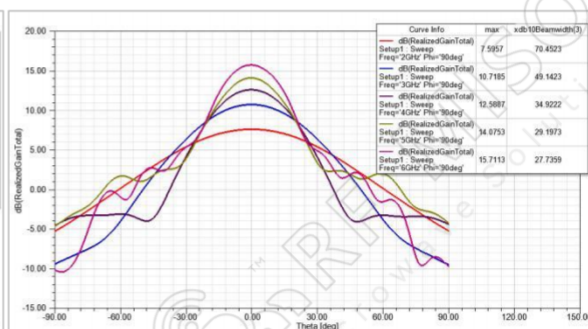
Simulation Data



Gain Pattern



2-6GHz E-Plane



2-6GHz H-Plane