

Antenna Specifications

At Wavelink, our aim is to provide timely and comprehensive services to our customers. If you require any assistance, please contact our headquarters:

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Wavelink Certifications:



Wavelink Partners:

Skyworth **NARI**

flex

 **HUAWEI**

 **VVDN**
TECHNOLOGIES

Tenda **Infinova**

dji

Hikvision

JABIL

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Wavelink

1 Product Description

This wavelink antenna covers 915MHz.

2 Product Features

Easy to install
High efficiency
Removable



3 Product Specifications

Passive Electrical Specifications

Frequency Range	915 MHz
Input Impedance	50 Ω
VSWR	≤ 3
Gain	≤ 1 dBi

Polarization Type Linear

Mechanical Specifications

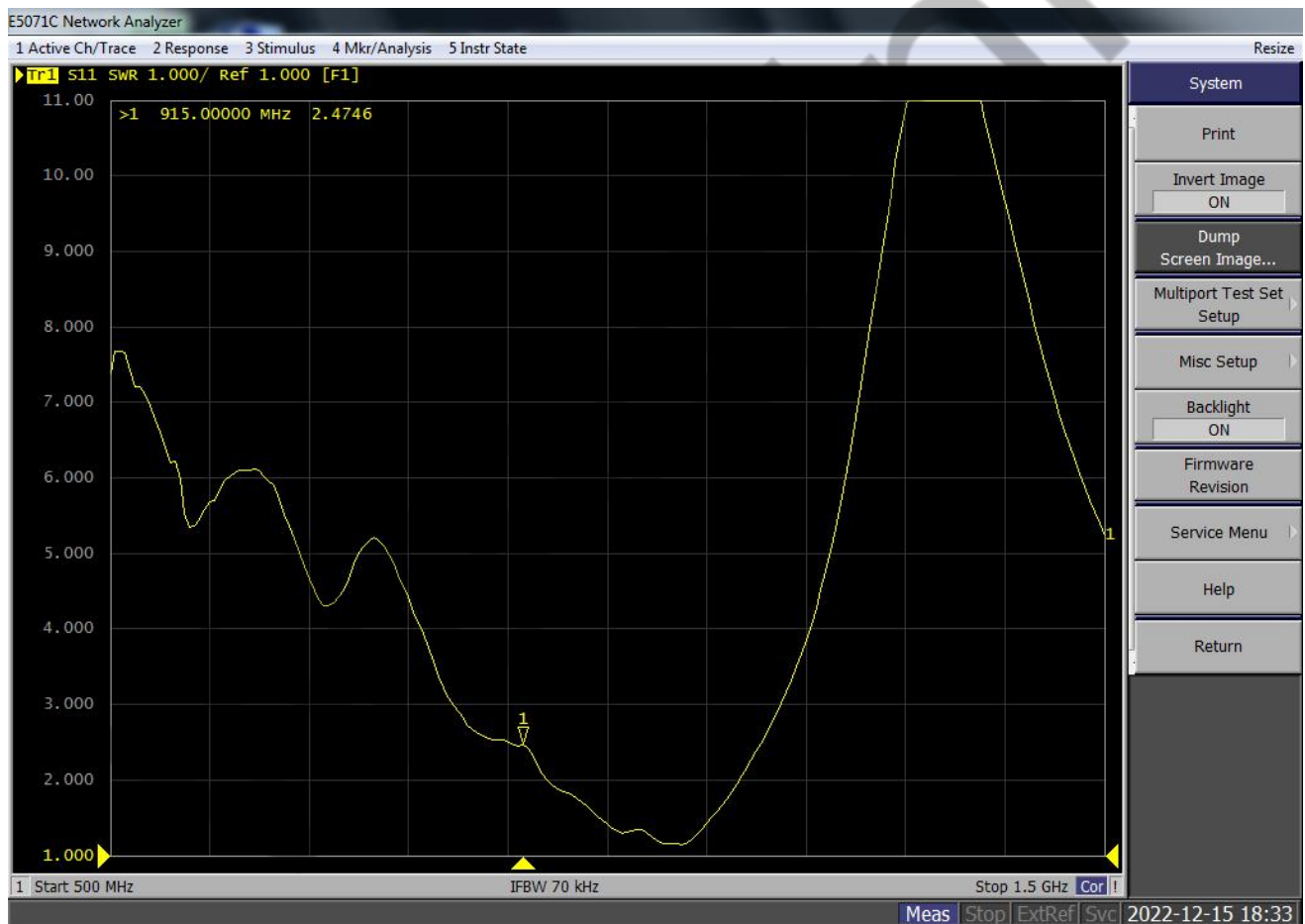
Antenna Size 31mm ×7mm

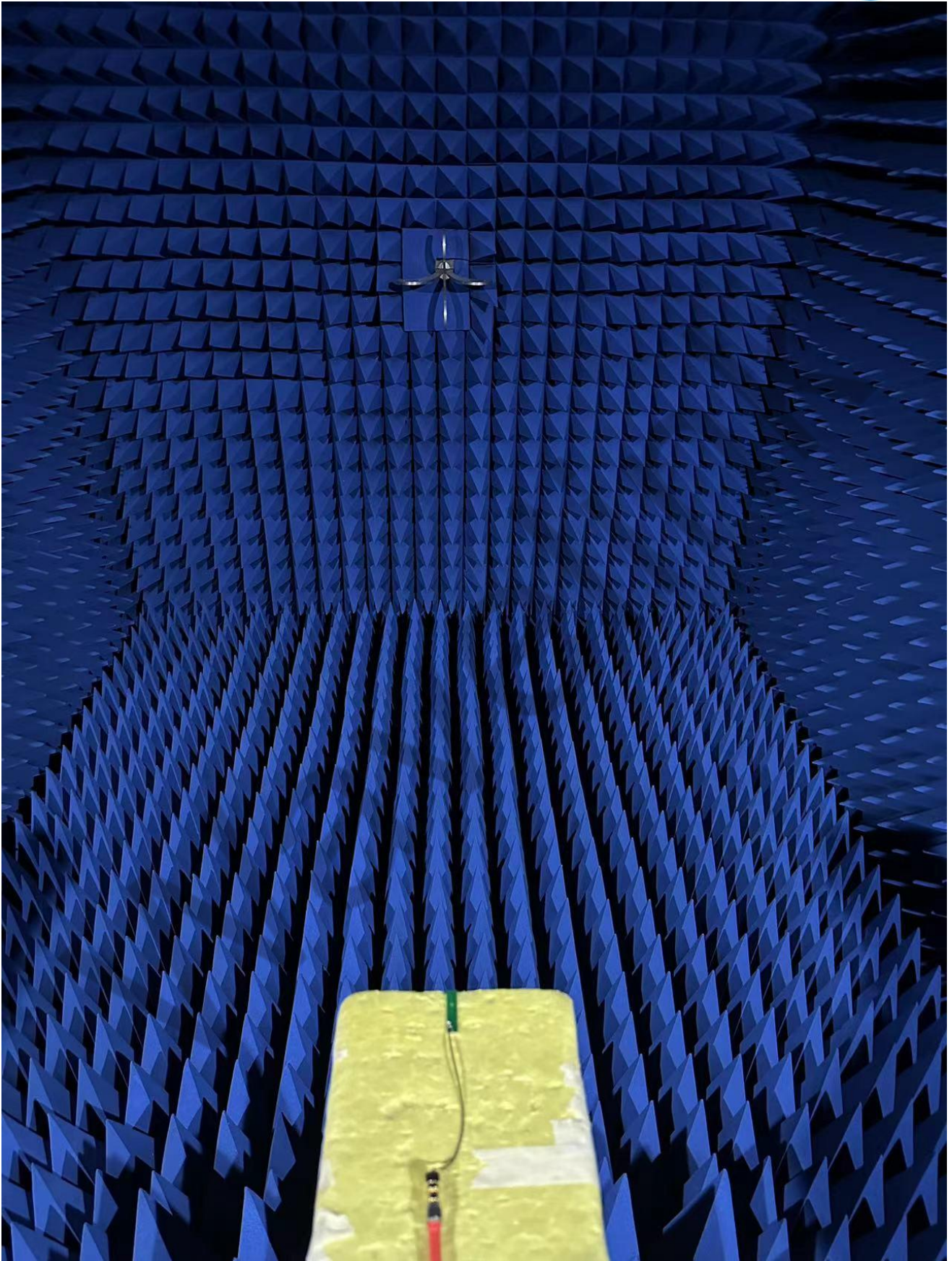
Casing PCB

Working Temperature -40 °C to +85 °C

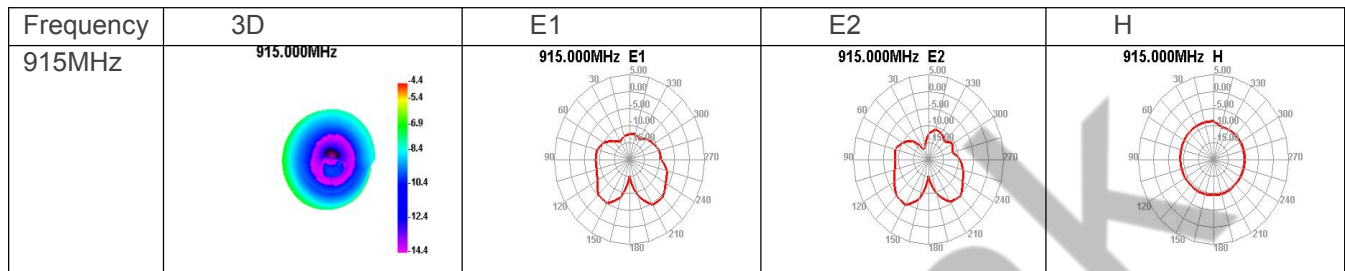
4 Overall Performance

KEYSIGHT VNA Network Analyzer E5071C 100 kHz – 8.5 GHz





Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)	Gain (dBd)	Max (dB)	Min (dB)	Directivity (dBi)	Beamwidth (3dB)	AttH (dB)	AttV (dB)
900	17.74	-7.51	-3.77	-5.92	-3.77	-15.47	3.74	45	39.82	39.71
905	17.21	-7.64	-3.79	-5.94	-3.79	-15.37	3.86	45	39.98	39.85
910	15.94	-7.98	-4.12	-6.27	-4.12	-16.03	3.86	45	40.04	39.93
915	14.72	-8.32	-4.37	-6.52	-4.37	-16.48	3.95	45	40.14	40.04
920	13.46	-8.71	-4.61	-6.76	-4.61	-17.17	4.1	45	40.17	40.07



5 Product Size

