

Antenna specifications



顺达成科技

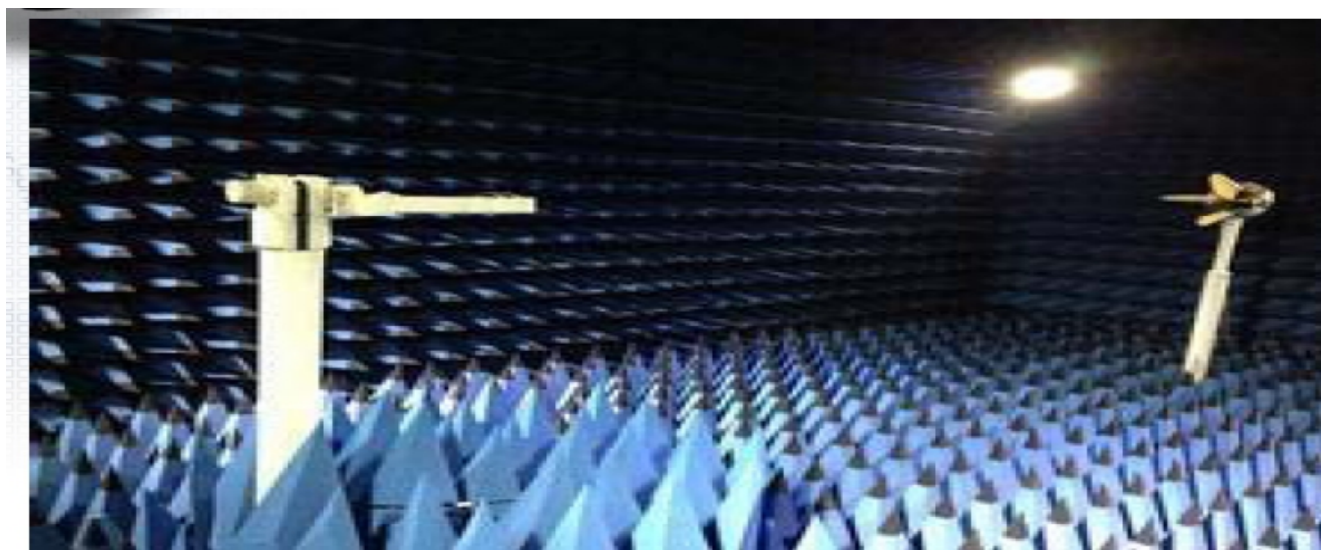


model name: ARIZA 2004 TAG

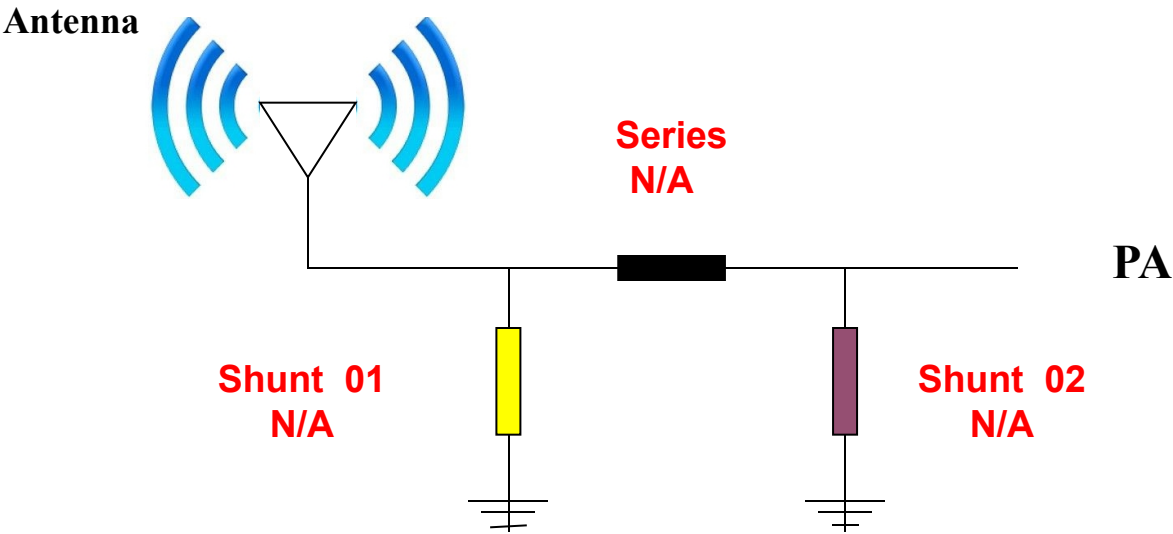
2025-11-7

Test system

Sequence Number	Test Item	equipment
S parameter	VSWR	Agilent 5071C & Agilent 5062A
OTA Test	TRP&TIS	Agilent 8960 E5515C& Agilent 4438C&CMW500 &CMW270 ETS&SATIMO
Gain & Efficiency	Gain & Efficiency	ETS&SATIMO Agilent 5071C

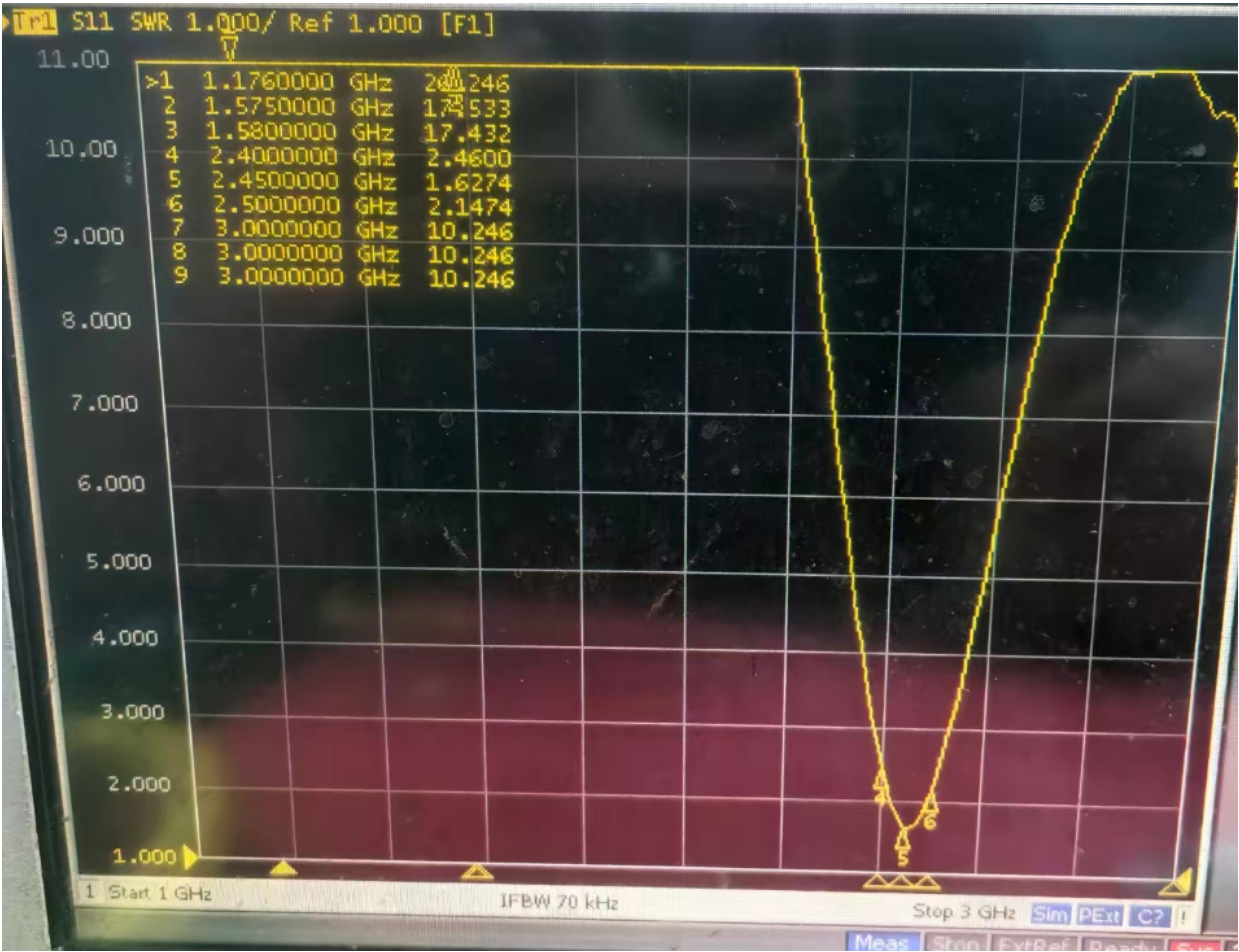


Antenna Matching Network



Location	Vendor
Shunt 01	空贴
Series	2.4PF
Shunt 02	1PF

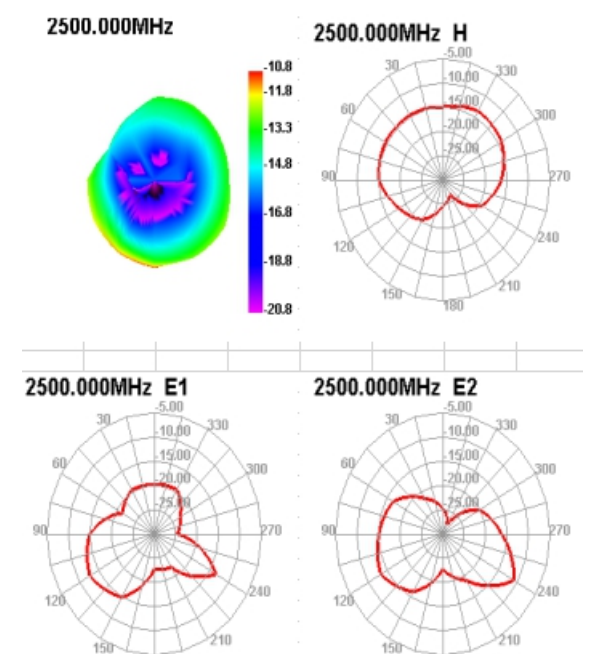
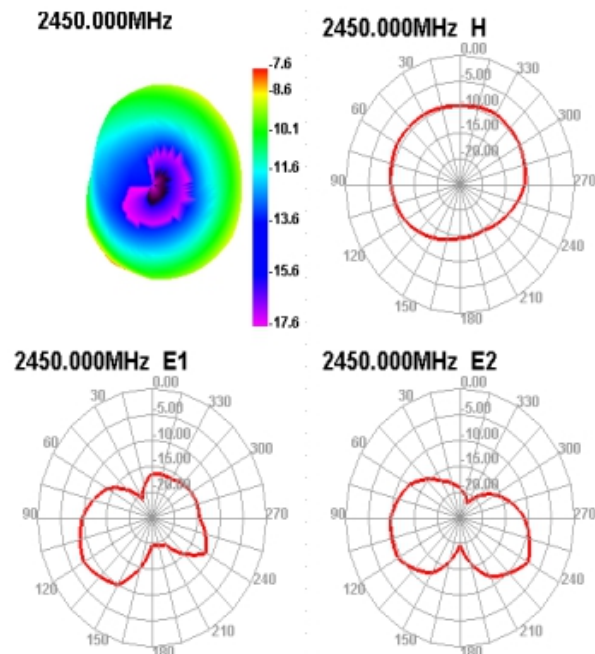
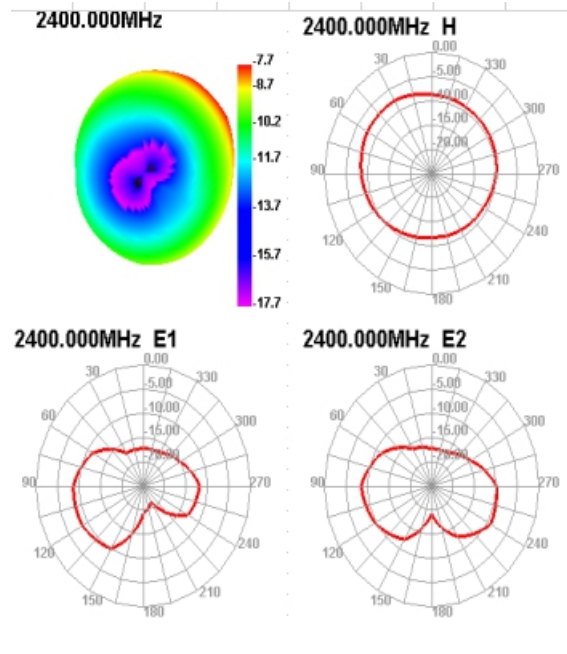
S11 SWR /Smith/ Log Mag

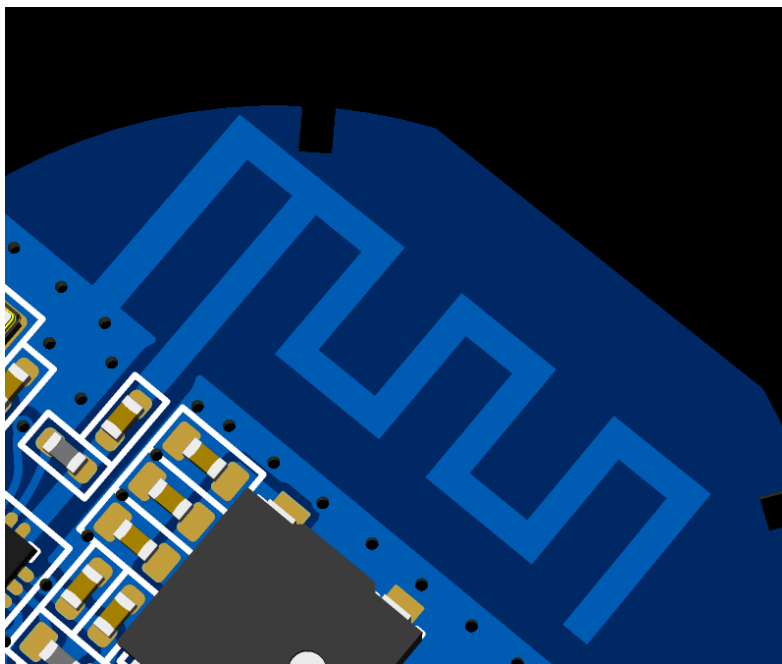
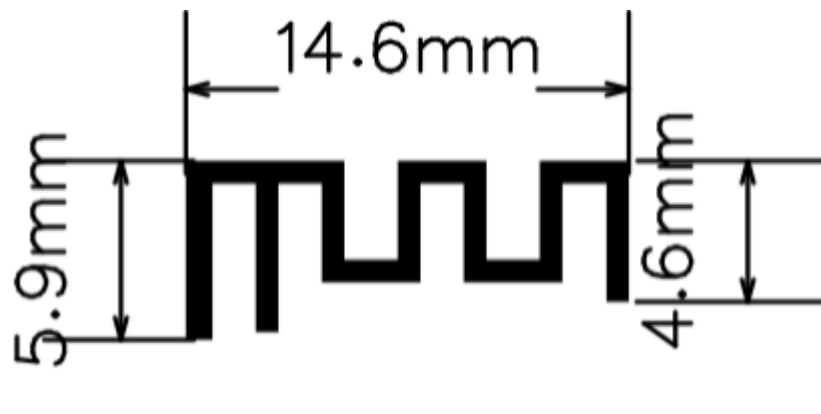


频率 (MHZ)	2400	2450	2500
驻波比	2.4	1.6	2.1

Gain & Efficiency

Frequency (MHz)	Efficiency (%)	Peak GAIN (dBi)
2400	7.36	0.21
2450	8.65	-0.92
2500	7.77	-0.6





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