



天线承认书

Parts Approval Sheet

Customer	齐物	Project	WR02
Band	BT1	Color	本色
PN	X3061	Version	V1
Customer material number			

DATE: 2025/12/5

R&D			QC
Issued by	Checked by	Confirmed by	Checked by
Customer Confirm			

Environmental requirements: ☒ ROHS

☐ REACH

☐ 无

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1.Summary

This report summarizes the electrical results of the our antenna to support the project WR02. The test fixture is made for further testing, which is show below:

2.General Description

2.1Antenna Components/Part revisions

The antenna part number is T: A

2.2Definitions

VSWR: Voltage Standing Wave Rate

TRP: total radiated power

TIS: total isotropic sensitivity

3. Electrical Performance

3.1 Antenna test results

手臂 BT1			
频率/MHZ	效率/DB	增益/DBI	效率/%
2400	-10.72	-6.01	8.48
2410	-10.58	-5.84	8.75
2420	-10.53	-5.74	8.86
2430	-10.51	-5.72	8.9
2440	-10.33	-5.58	9.28
2450	-10.18	-5.64	9.6
2460	-10.02	-5.71	9.95
2470	-9.93	-5.87	10.17
2480	-9.8	-6.06	10.47
2490	-9.84	-6.39	10.37
2500	-9.77	-6.59	10.56

4. Antenna Engineer drawing

