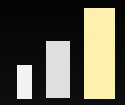


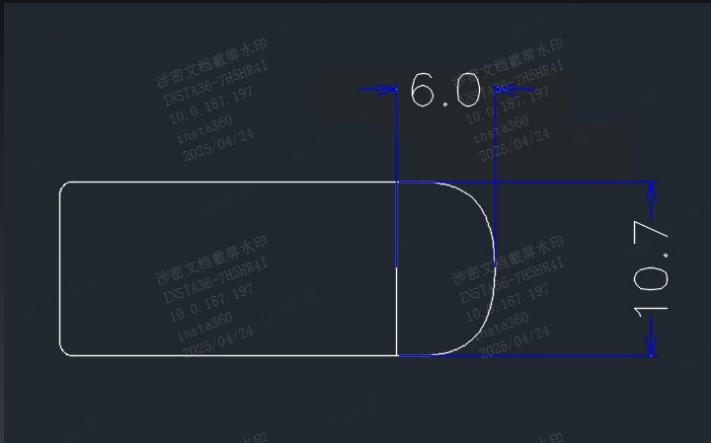
PSP dongle Antenna Test Report



Basic Specifications

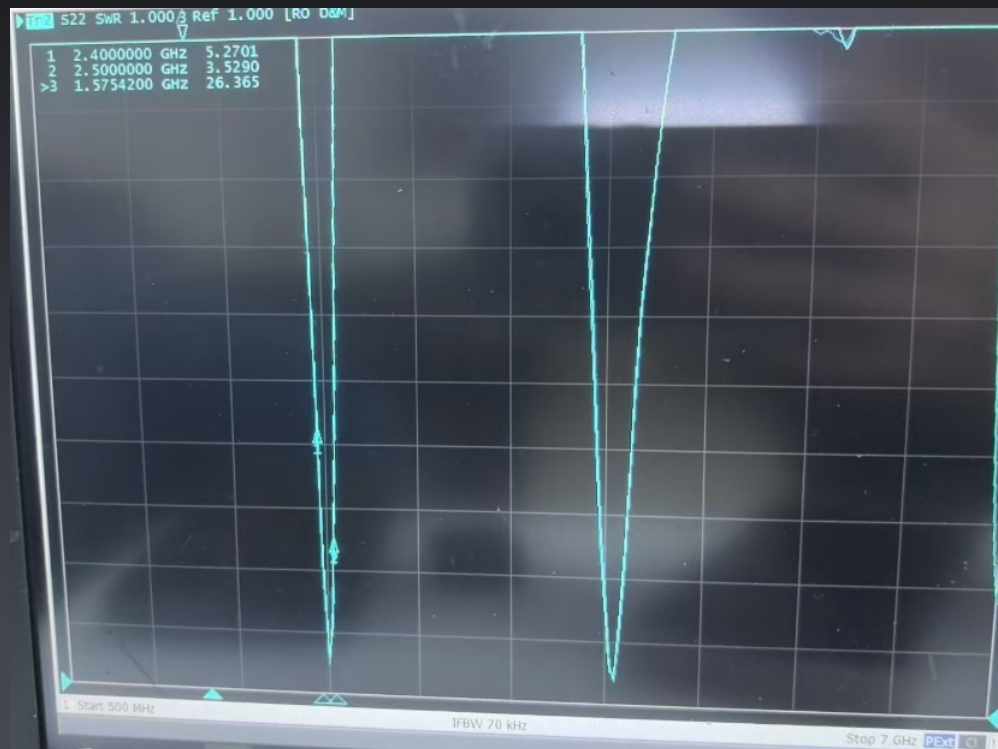
Specification	Descriptions
Frequency	2.4~2.4835GHz
Connector Type	Printed
Gain	-4.01dBi@2.4~2.4835GHz

Structure drawing



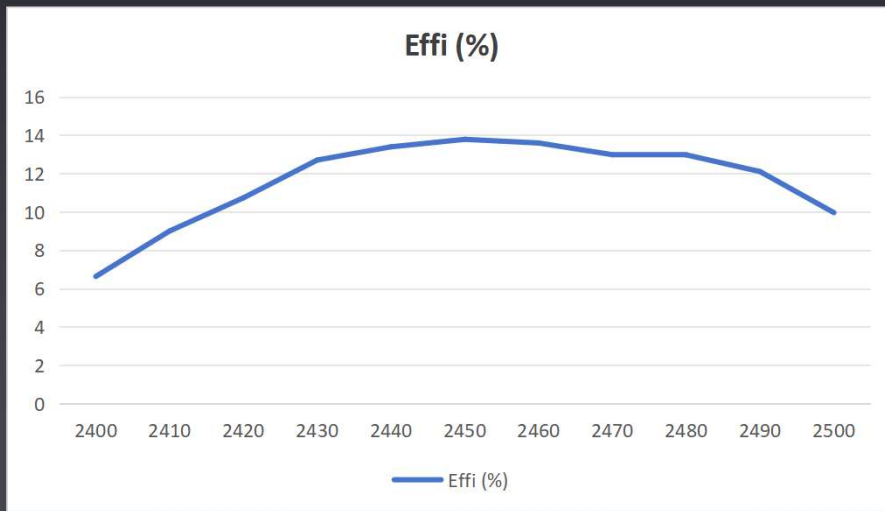
Antenna size: 10.7mm*6.0mm

VSWR/S11



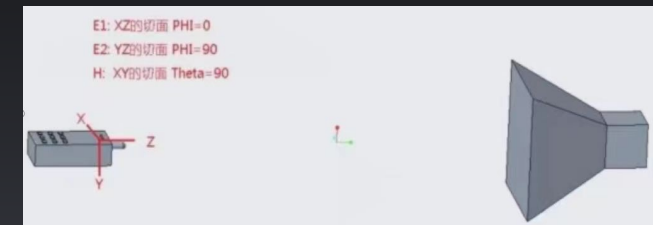
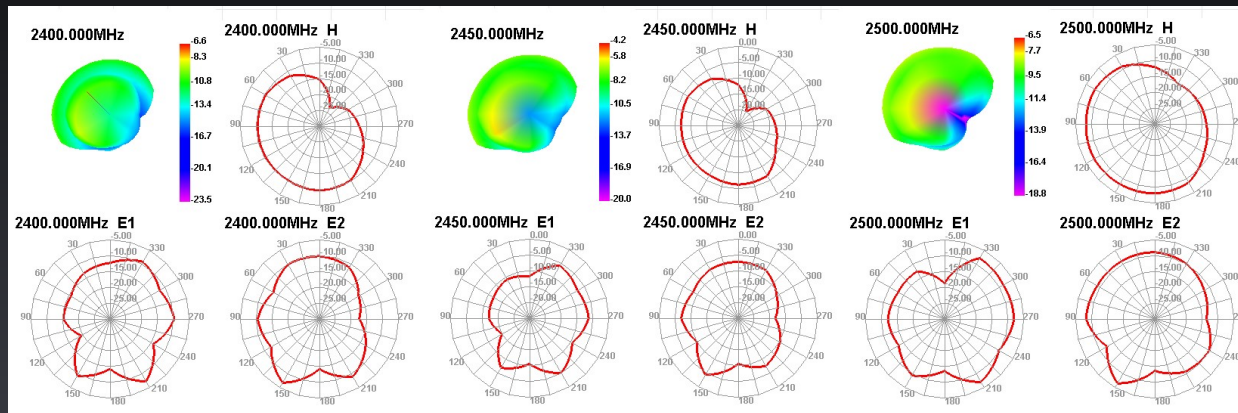
2.4G Gain & Efficiency

Frequency (MHz)	2400	2410	2420	2430	2440	2450	2460	2470	2480	2490	2500
Efficiency (%)	6.63	9	10.73	12.7	13.39	13.78	13.59	12.98	12.97	12.1	9.96
Efficiency (dB)	-11.79	-10.46	-9.69	-8.96	-8.73	-8.61	-8.67	-8.87	-8.87	-9.17	-10.02
Gain (dBi)	-6.62	-5.5	-4.59	-4.01	-4.06	-4.2	-4.4	-4.94	-5.13	-5.34	-6.45



dongle-BT

2.4G Radiation pattern



dongle-BT

Thank You