

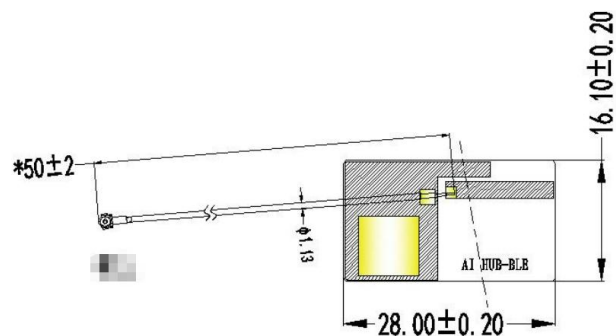


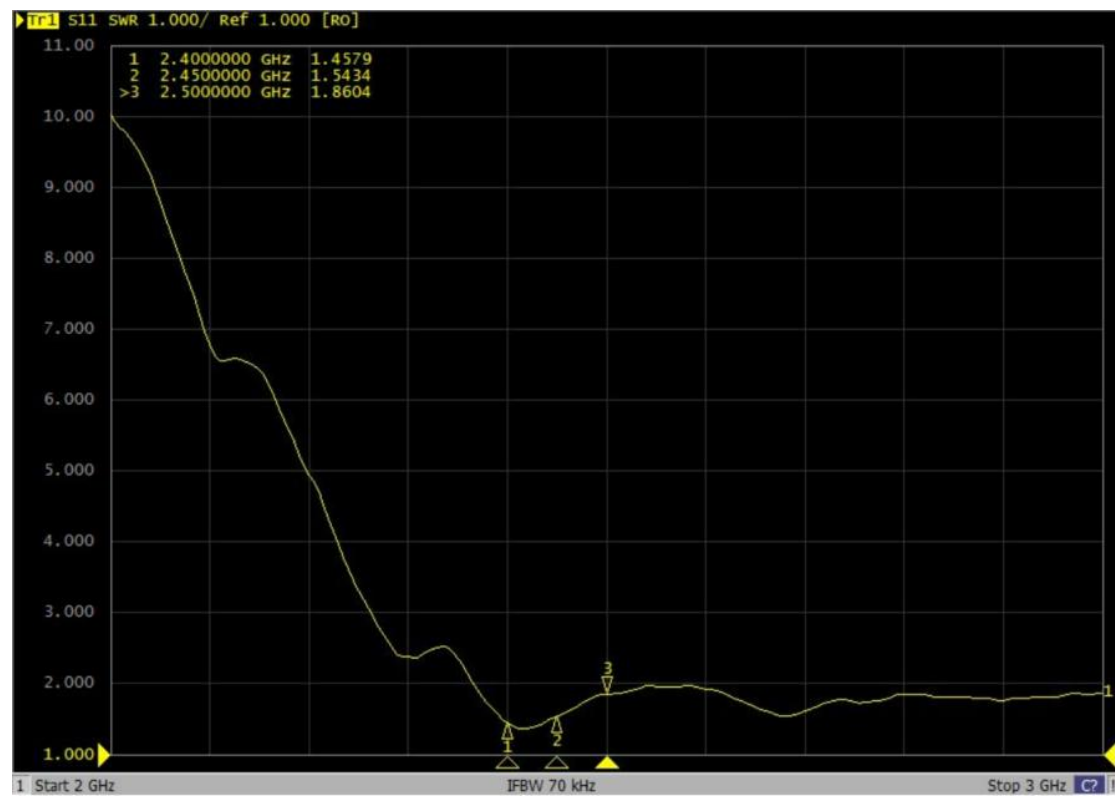
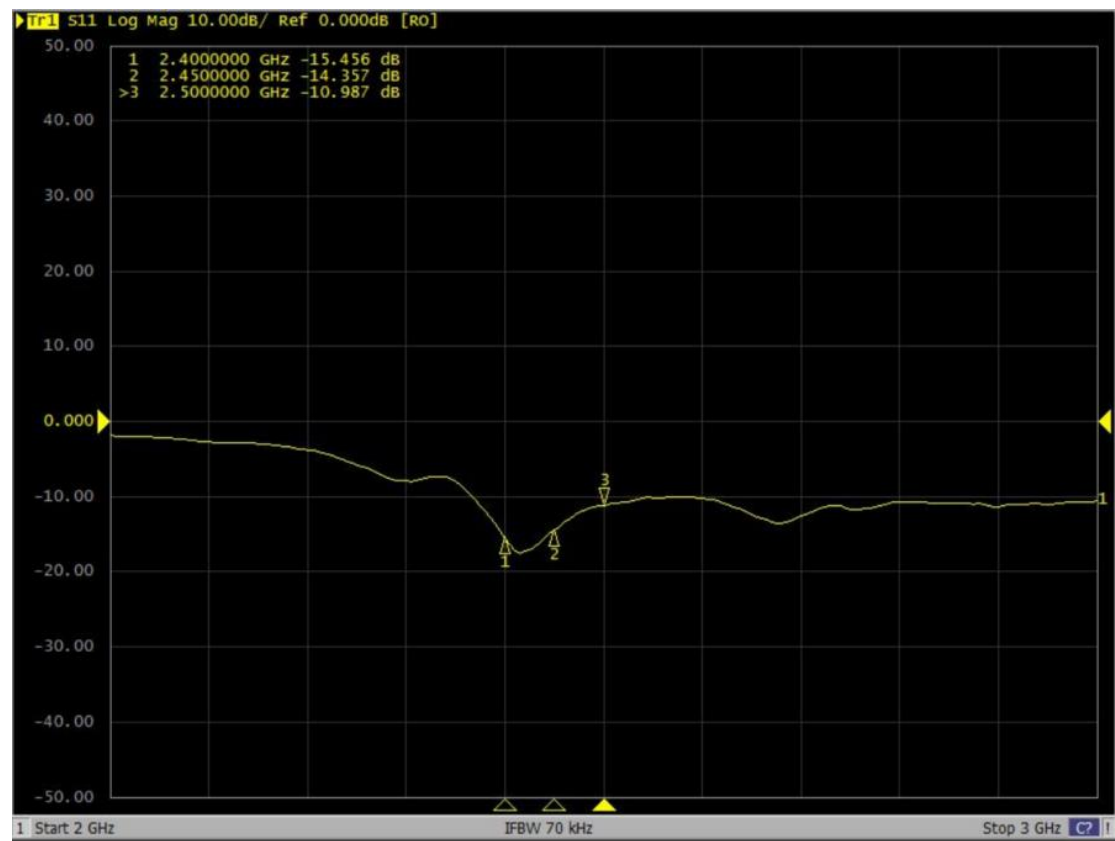
NO.	DETAILS
1	AI_HUB_BLE2
2	2400-2500MHz
3	≤ 2.0
4	50 Ω
5	Slot
6	FPC

S11:

Marker	2400MHz	2450MHz	2500MHz
Returnloss	-15.45	-14.35	-10.98
VSWR	1.45	1.54	1.86

Antenna size:







4. 23 Gain、efficiency、direction diagram

frequency (MHz)	Gain (dBi)	Efficiency (%)
2400.0	2.98	46.20
2410.0	2.92	46.31
2420.0	2.75	45.29
2430.0	2.53	45.16
2440.0	2.25	45.48
2450.0	1.86	45.50
2460.0	1.44	45.09
2470.0	1.42	44.91
2480.0	1.53	43.32
2490.0	1.81	43.63
2500.0	1.92	43.96

2450Mhz:

