

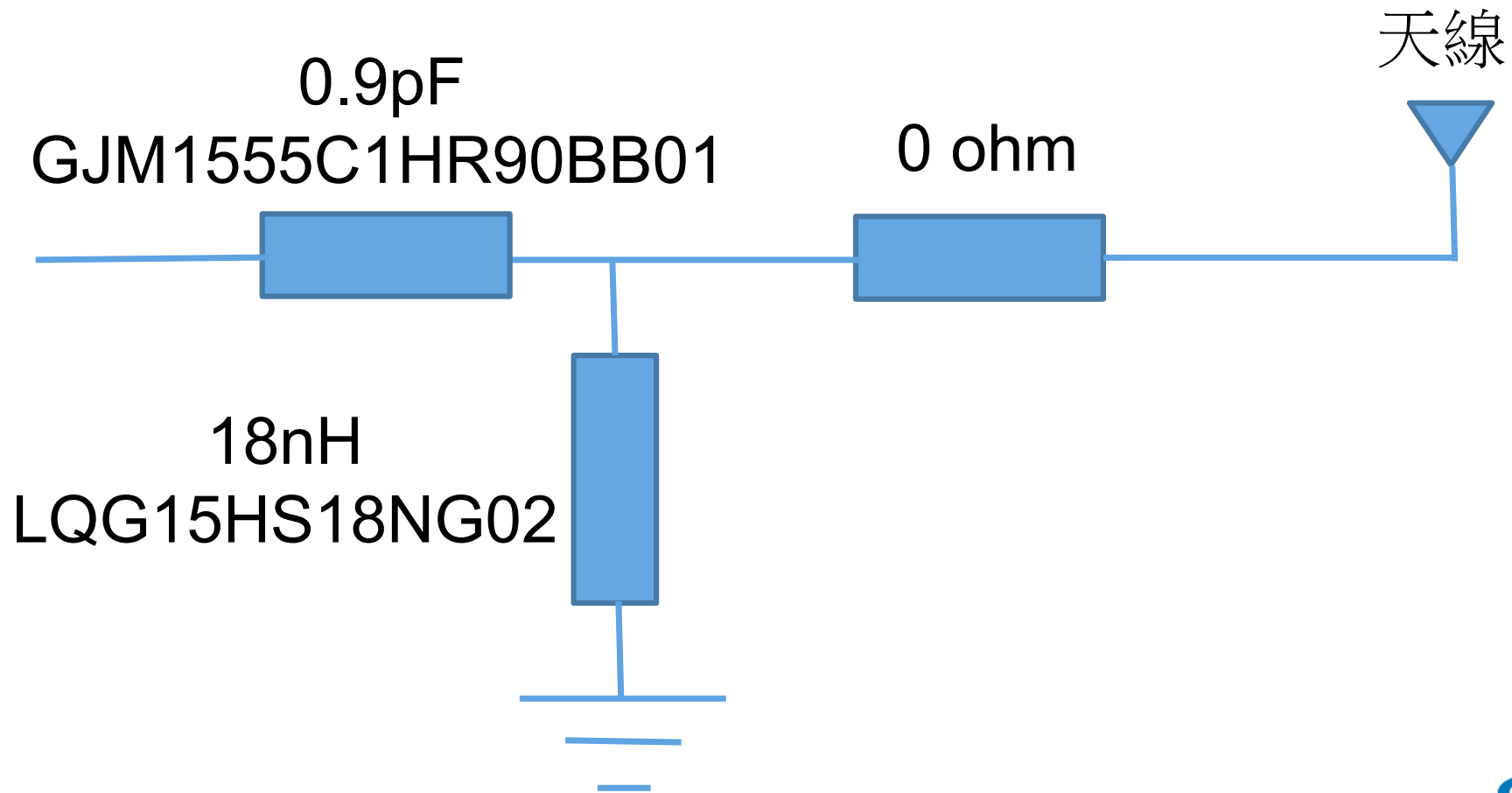
BT Antenna Proposal



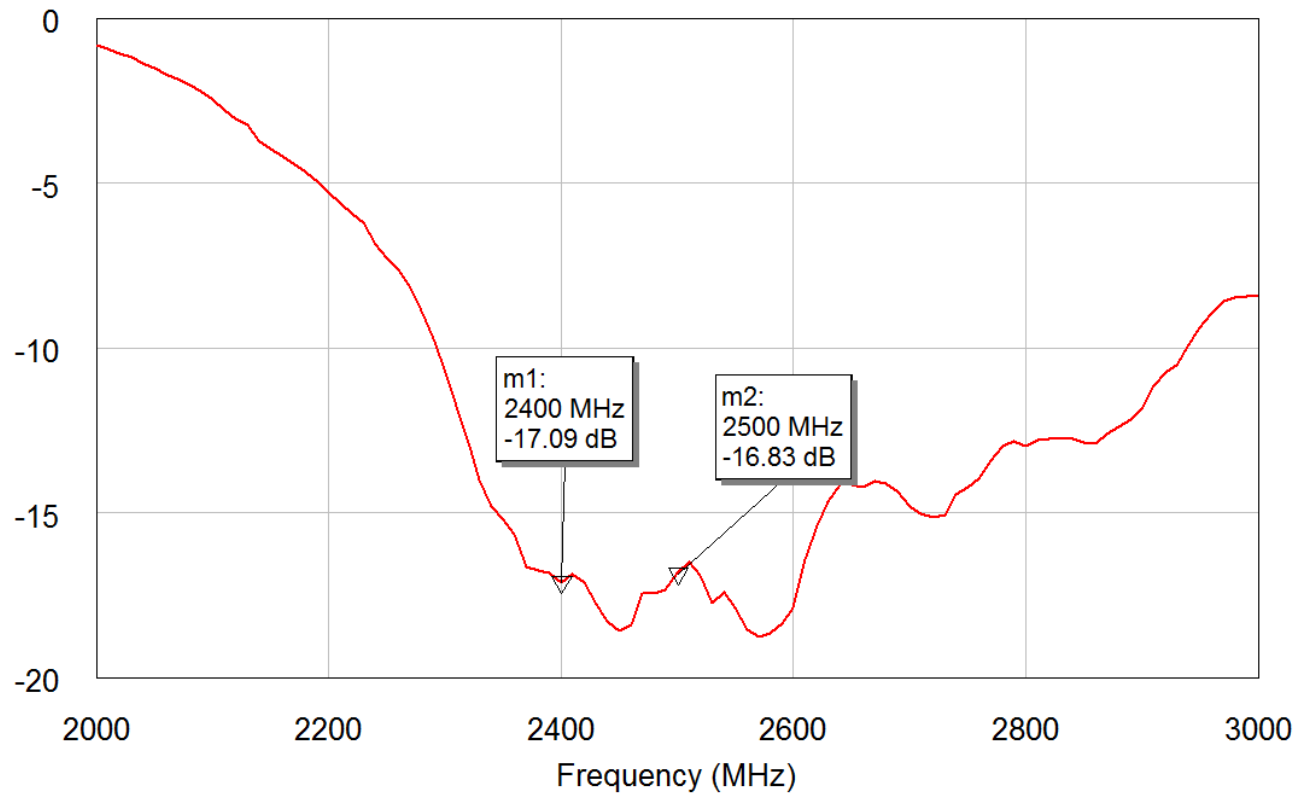
2021/11/29

- 廠牌：Brickcom
- 型號：BKM-RC-ANT
- Type：PCB Antenna
- Source: Gemtek

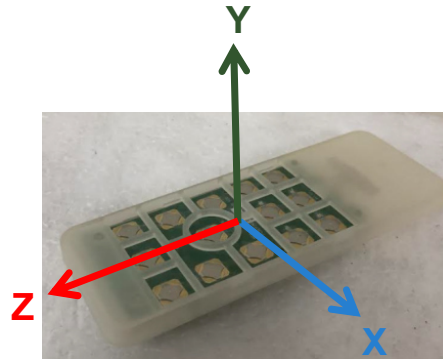
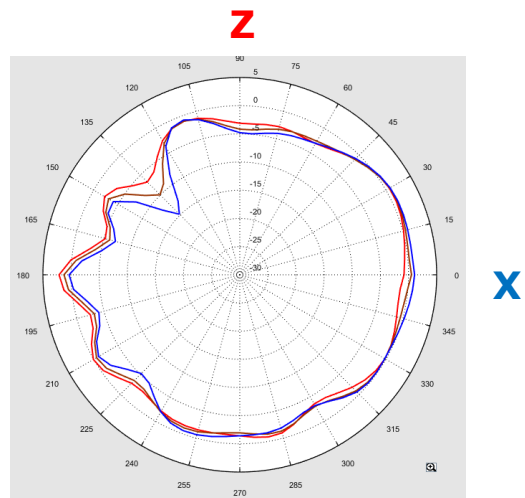
Antenna Matching



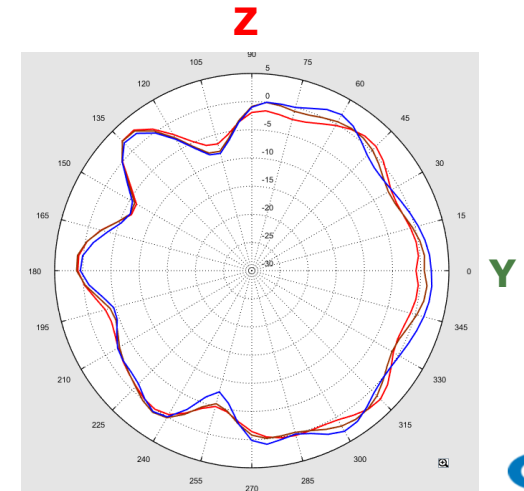
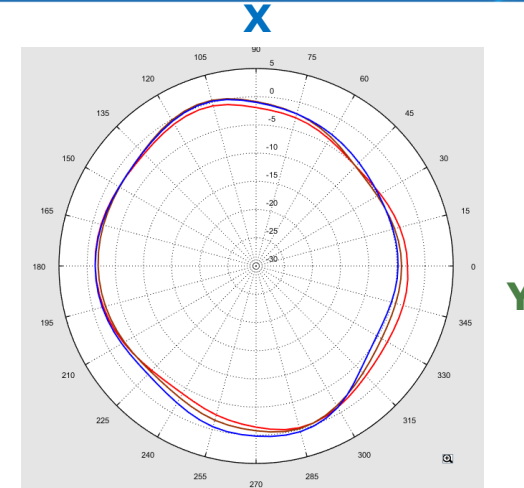
BT Antenna Return Loss



BT_ANT GainTotal (dBi) Pattern



2400MHz —
2450MHz —
2500MHz —



Antenna Efficiency & Peak Gain

BT Band Antenna Efficiency (%)			
Frequency (MHz)	2400	2450	2500
BT	63.45	63.61	62.11

BT Antenna Peak Gain (dB)			
Frequency (MHz)	2400	2450	2500
BT	2.53	2.49	2.94