



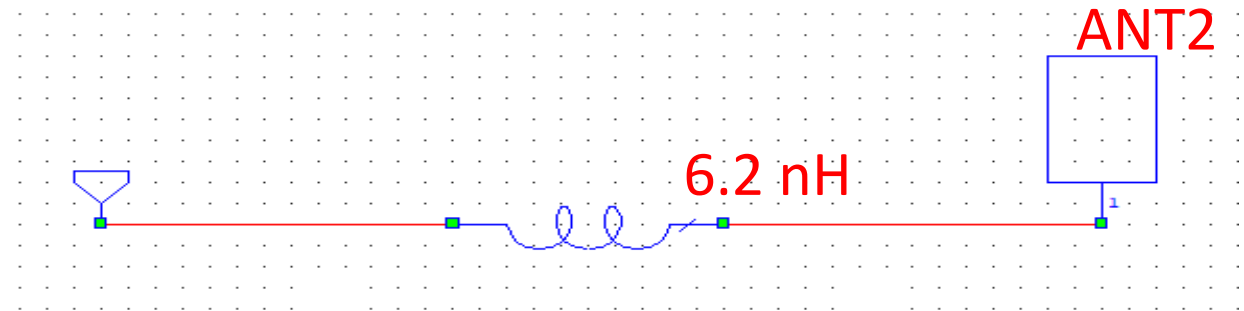
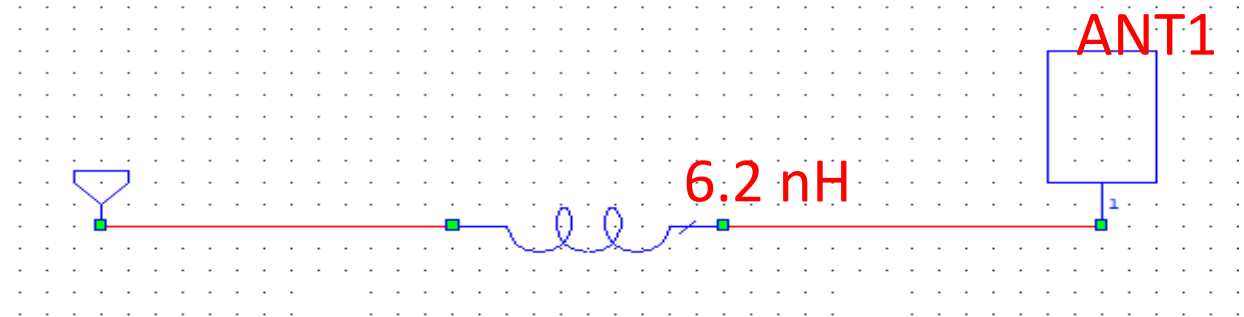
D-Link AN3U Antenna Spec

Antenna Overview

Antenna Brand: PYRAS

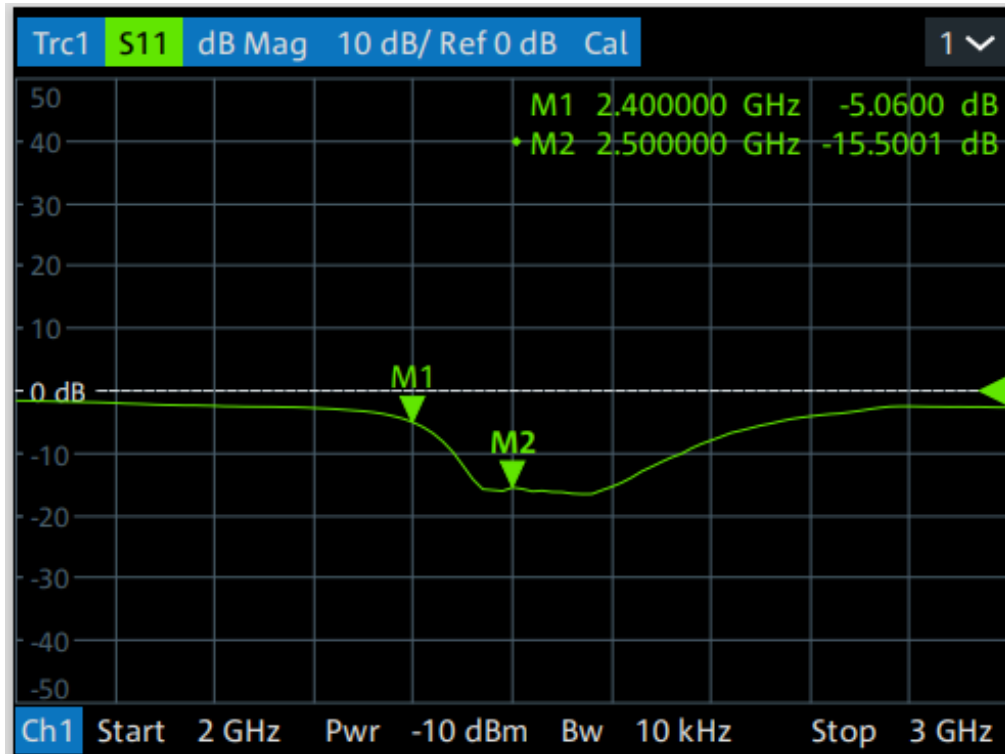
Antenna Model: 2.4G_ANT1 & 2.4G_ANT2

Antenna Type: Metal Antenna

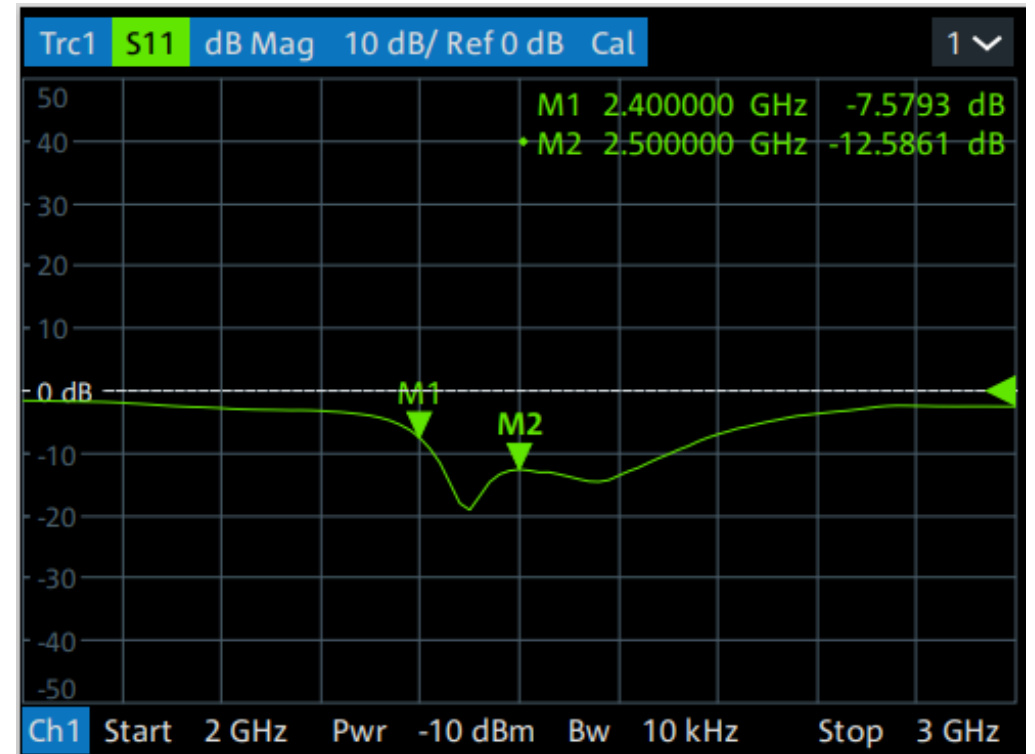


Antenna Return Loss (W/O matching)

2.4G_ANT1

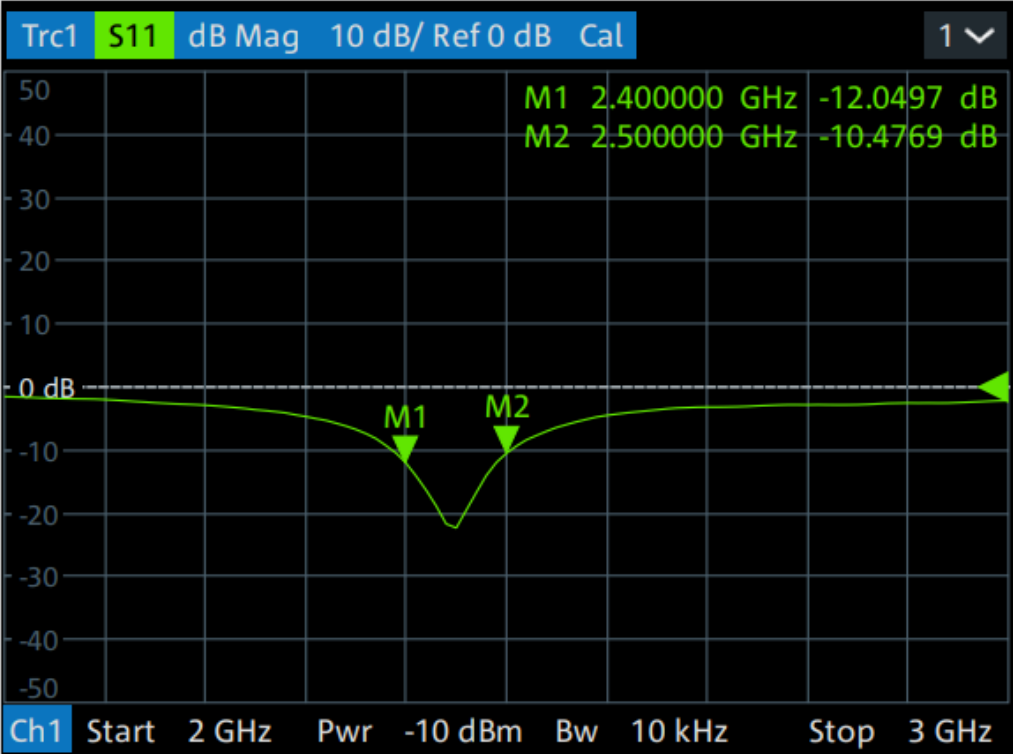


2.4G_ANT2

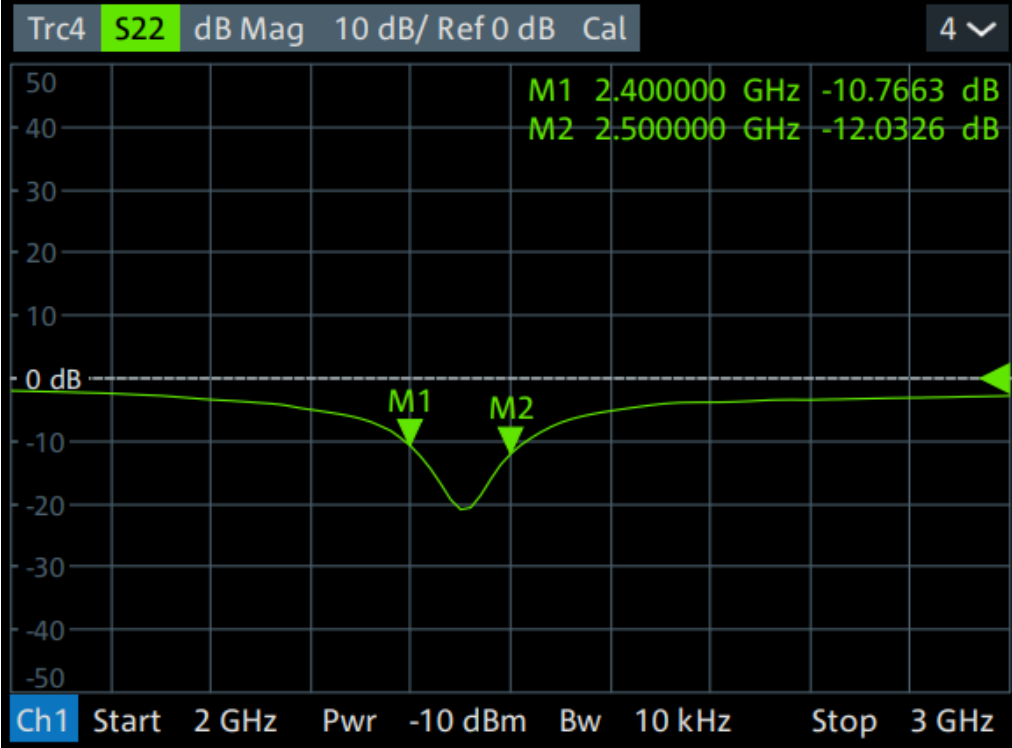


Antenna Return Loss (With matching)

2.4G_ANT1

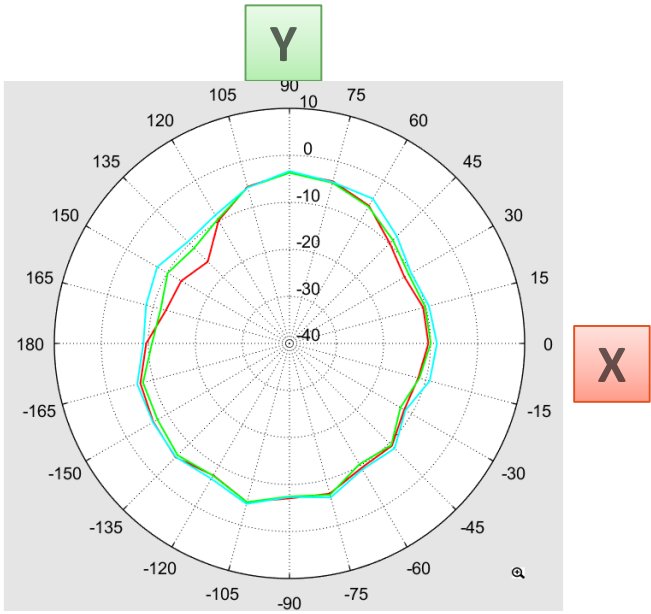
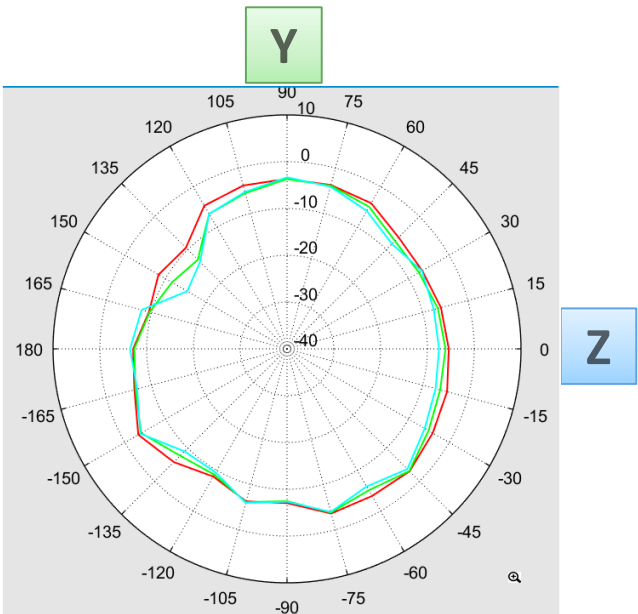
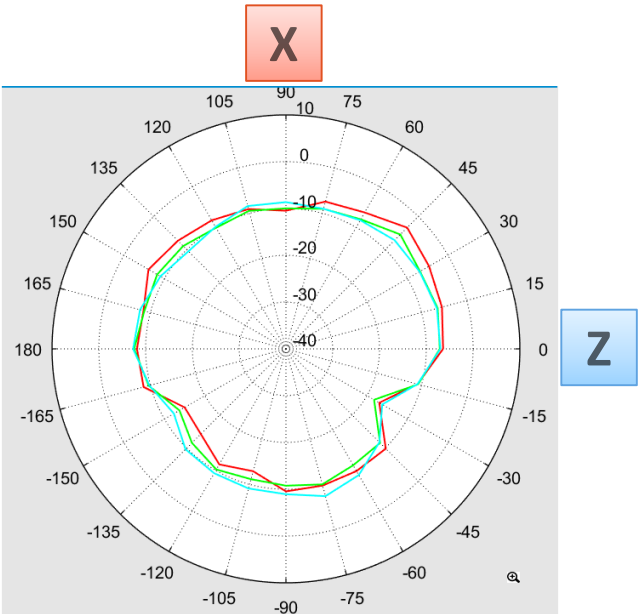


2.4G_ANT2



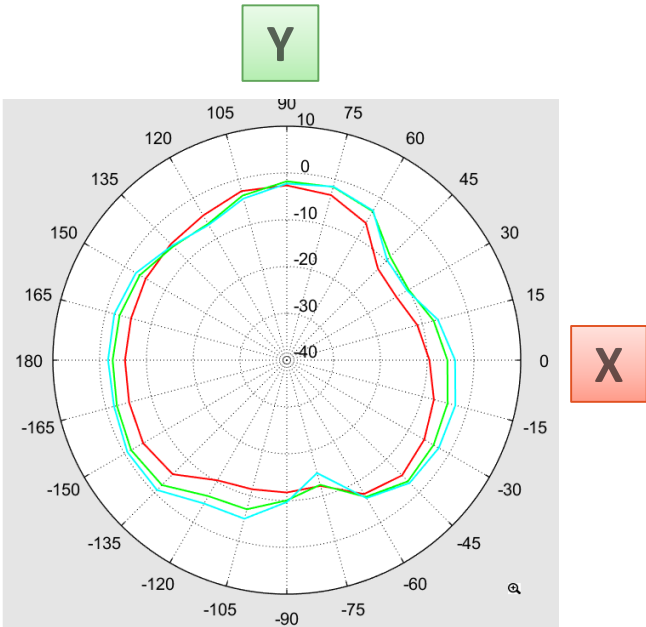
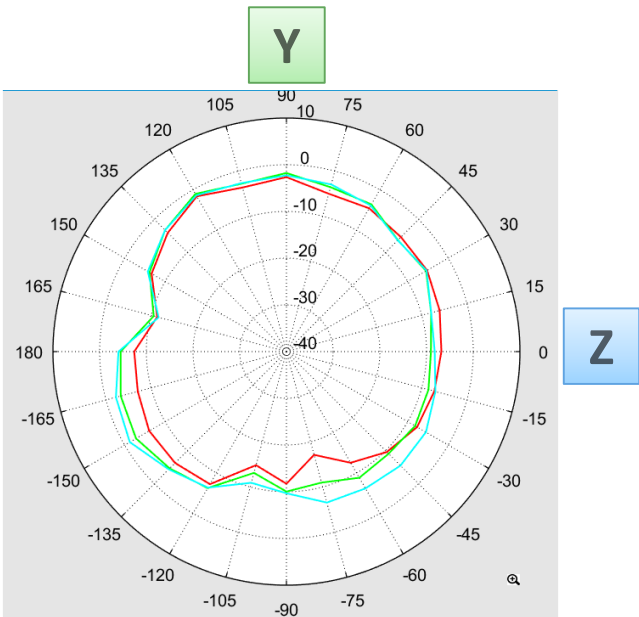
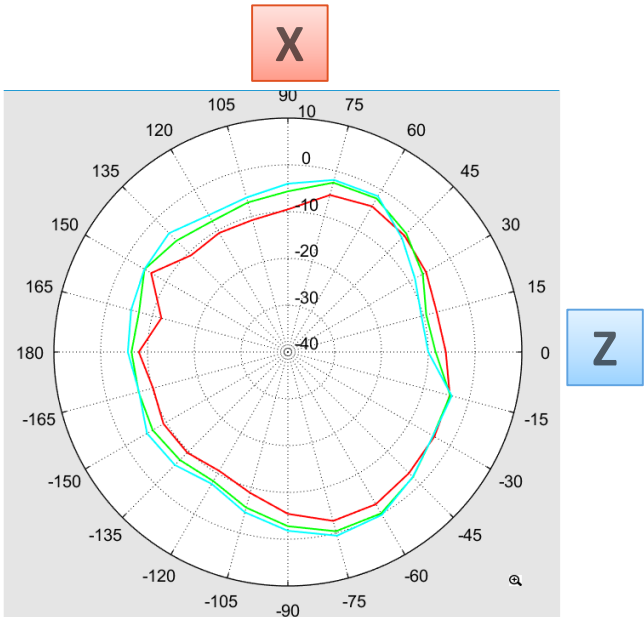
2.4G_ANT1 GainTotal (dBi) Pattern

- 2400 MHz —
- 2450 MHz —
- 2500 MHz —



2.4G_ANT2 GainTotal (dBi) Pattern

- 2400 MHz —
- 2450 MHz —
- 2500 MHz —



Antenna Efficiency & Peak Gain

2.4G Antenna Efficiency (%)			
Frequency (MHz)	2400	2450	2500
2.4G_ANT1	35.4	37.8	36.6
2.4G_ANT2	40.1	42.6	43.7

2.4G Antenna Peak Gain (dBi)			
Frequency (MHz)	2400	2450	2500
2.4G_ANT1	1.0	1.2	1.2
2.4G_ANT2	1.4	1.6	1.5