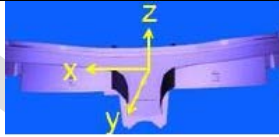
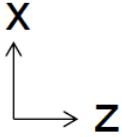
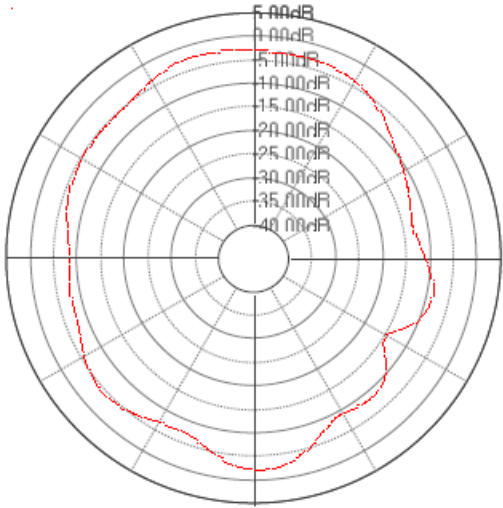
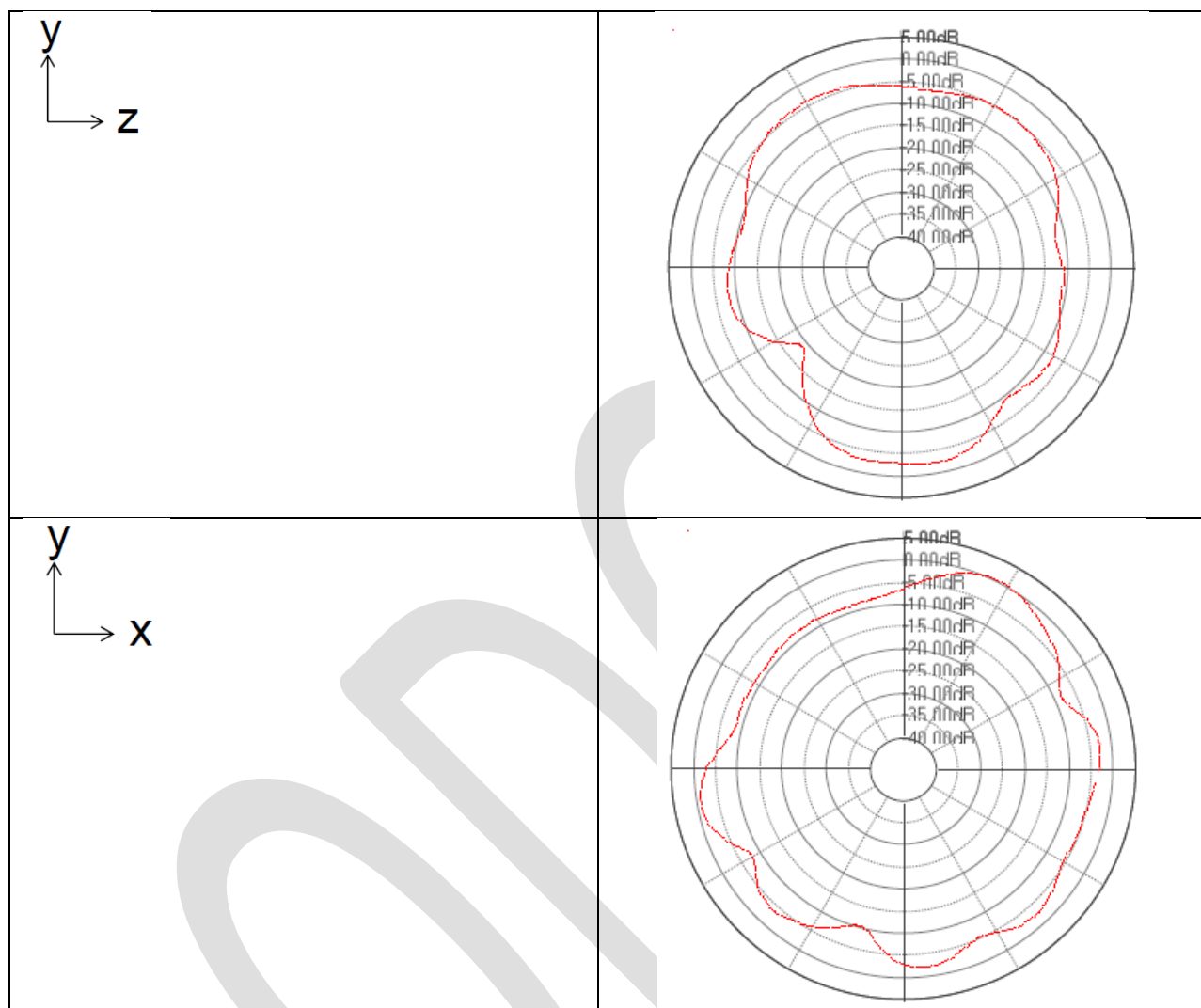


ODG X-6 Antenna Specification

1. WIFI antenna

Electrical	
Operation frequency (GHz)	2.4-2.5
Antenna peak gain (dBi)	0
Antenna average gain (dBi)	-5
Antenna efficiency (%)	36.5
Radiation pattern	Omni
Maximum input power (W)	2
Mechanical	
Antenna element size (mm)	45.7 (L) x 5.7 (W) x 0.15 (T)
Coax cable	Micro-coax 0.81 mm
Connector	MFH III male / Right angle
Radiation Pattern	
Orientation	
	



2. GPS antenna

Electrical	
Operation frequency (GHz)	L1 (1575.47 MHz)
Antenna peak gain (dBi)	0.8
Antenna average gain (dBi)	-4
Antenna efficiency (%)	42
Radiation pattern	Omni
Maximum input power (W)	2
Mechanical	
Antenna element size (mm)	36.8 (L) x 5.3(W) x 0.15 (T)
Coax cable	Micro-coax 0.81 mm
Connector	MFH III male / Right angle
Radiation Pattern	
Orientation	