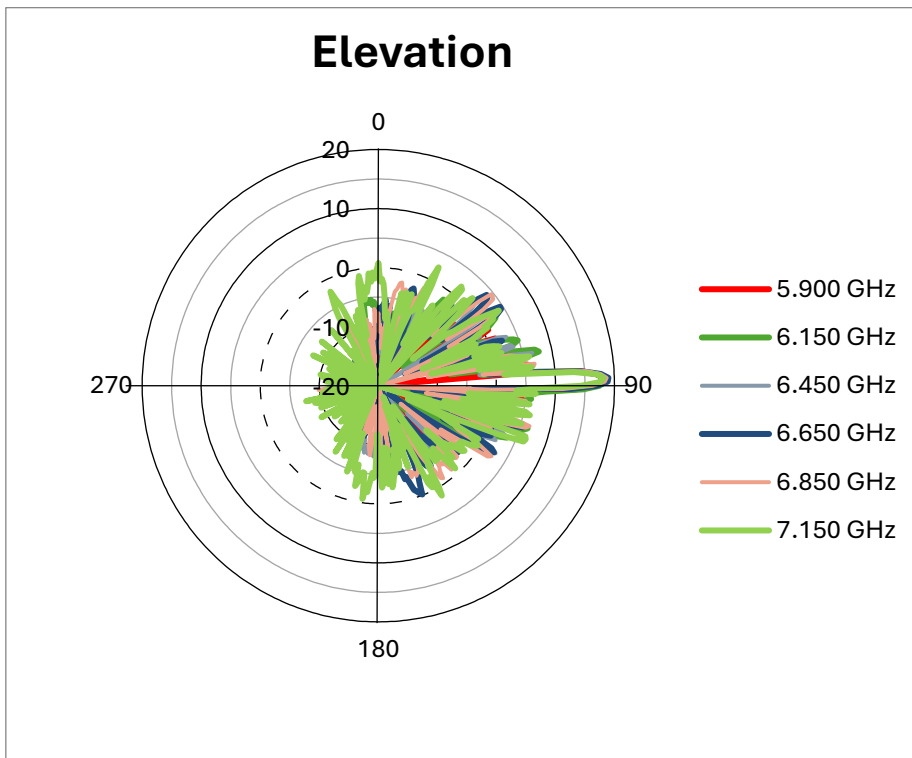
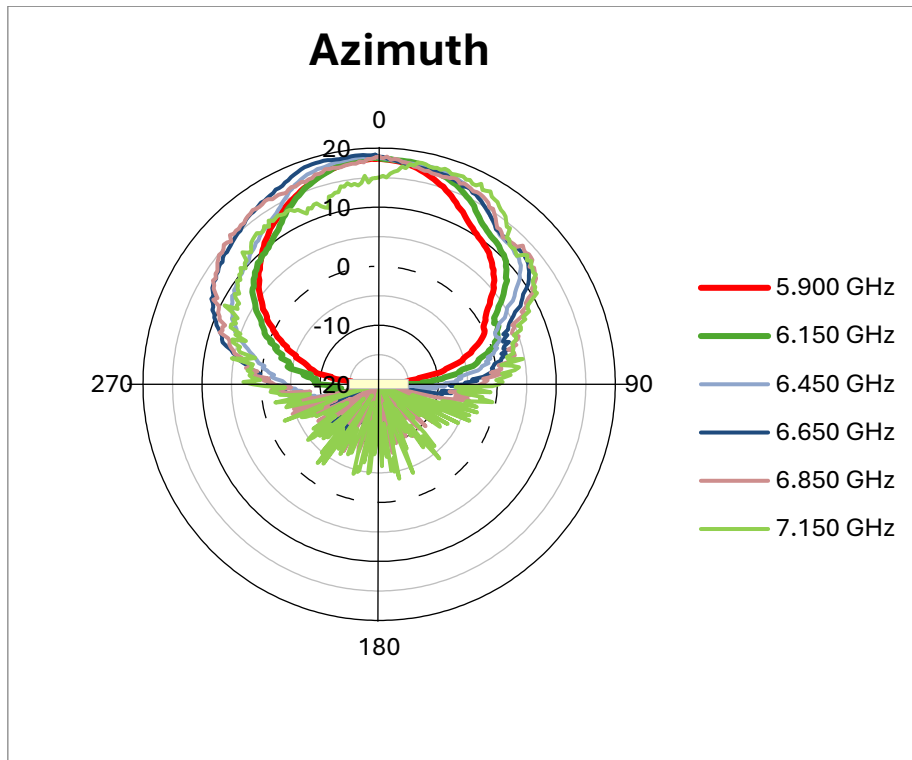


5.15-7.25GHz 4-Port Sector Antenna

Specifications

ANT5171D19K-DDP			
Electrical			
Frequency Range		MHz	5150-7250MHz
Gain		dBi	19dBi
Polarization			Double Dual Slant, (2V+2H)
Beamwidth	Vertical -6dBi	deg	90°
	Horizontal -6dBi		4°
Front-To-Back Ratio		dB	>25 dB
Isolation		dB	> 30dB
VSWR			≤ 1.5type;2.0max
Maximum Power Per Port		W	50W
Impedance		Ω	50Ω
Lightning Protection			Direct Ground
Mechanical			
Antenna Dimensions(LxWxD)		mm	700x250x60
Weight		kg	5.5kg
Antenna Color			White
Mount		mm	Pole (D30-80mm)
Mechanical tilt capability		°	+3° to -10°
Reflector Material			Aluminum
Connector Type			4-RPSMA
Operational Temperature		°C	-50°C to +70°C
Operational Humidity		%	≤ 95
Wind Loading		km/h	Operational at ≤145km/hr Survival at ≤209km/hr





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