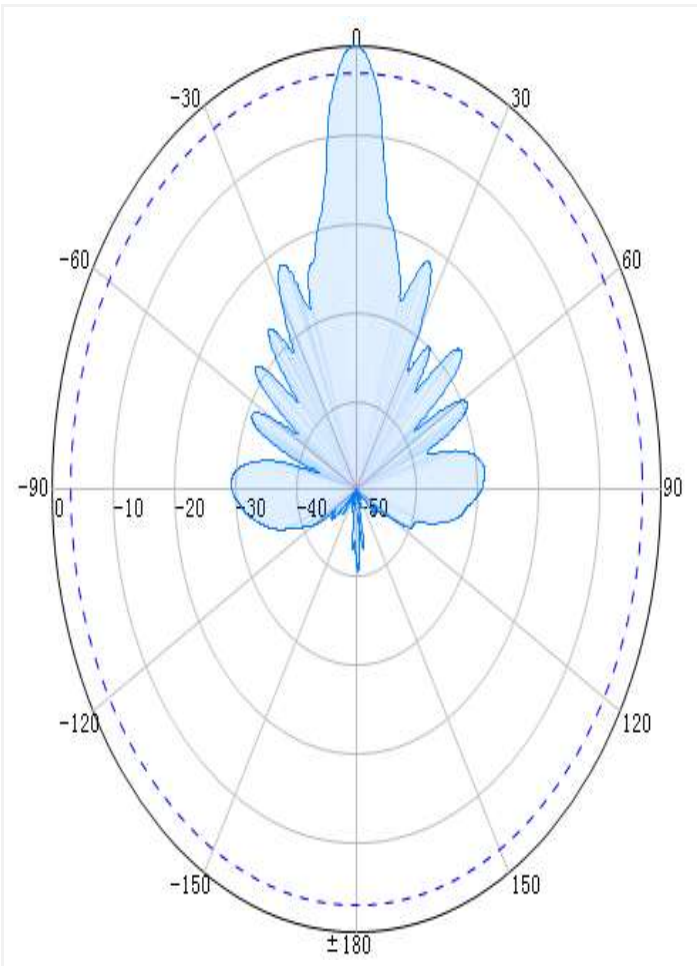
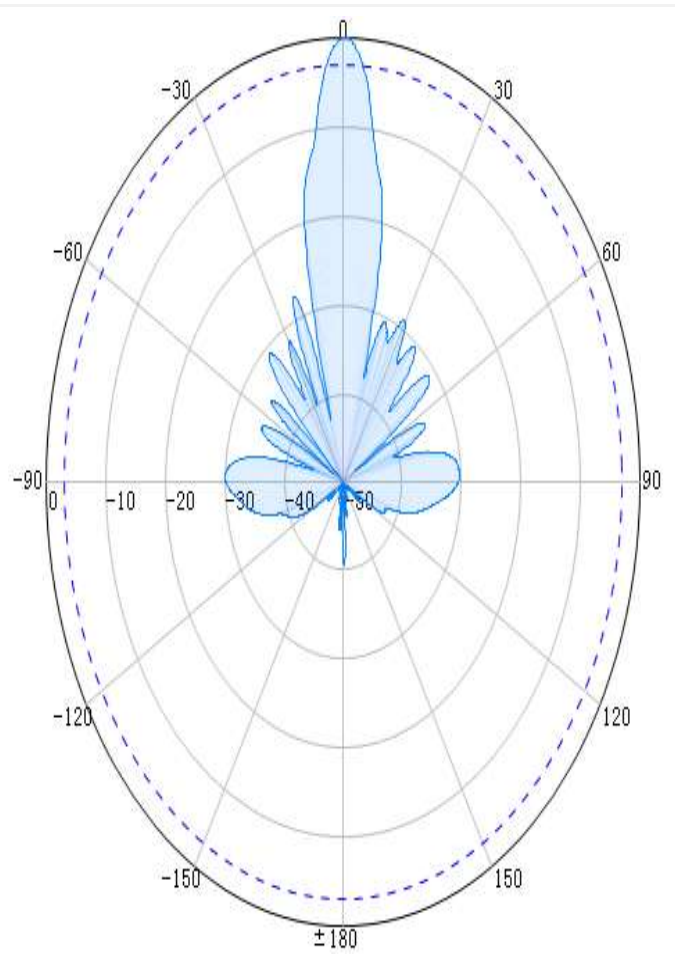


Electrical Specifications	
Frequency Range(MHz)	4900-5900
Gain(dBi)	25.0
VSWR	≤2.0
Polarization	±90°
Front to Back Ratio	≥ 35
Horizontal Beam width	9°
Vertical Beam width	7°
Input Impedance	50 Ω
Max. Input Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	2xN-Female
Dimensions(mm)	Ø450
Weight(kg)	2.8
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole(mm)	Ø30-Ø70



Horizontal



Vertical