



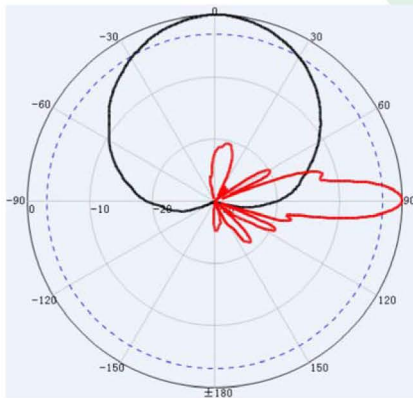
Dual-Pol Sector antenne 90° 17dBi 4900-5850MHz

Art. nr: SW-DP-106

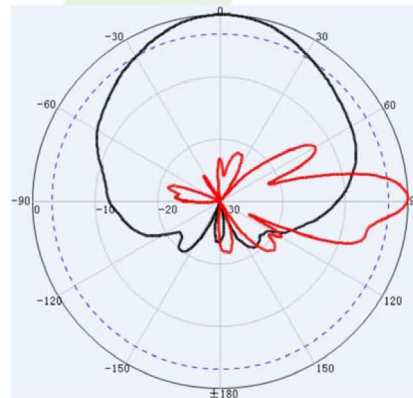
Frequency Range	4900-5850MHz
Polarization	Horizontal+Vertical
Gain	17dBi
VSWR	≤2.0
3dB Horizontal Beamwidth	(H)90°, (E)90°
3dB Vertical Beamwidth	(H)8°, (E)8°
F/B Ratio	≥20dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground

Mechanical Specifications

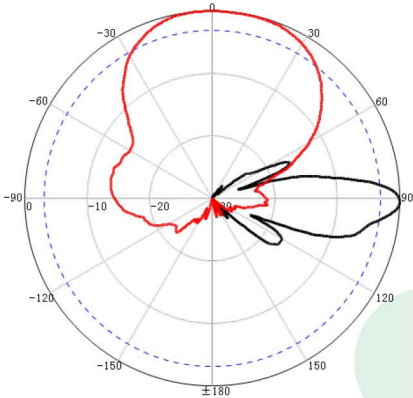
Connector	2xN Female
Mounting Mast size	Φ30- 50mm
Dimensions	425x115x60mm
weight	2.3kg
Radome Material	UV-PVC
Max. wind velocity	210km/h
Operating temperature	-40~+60°C



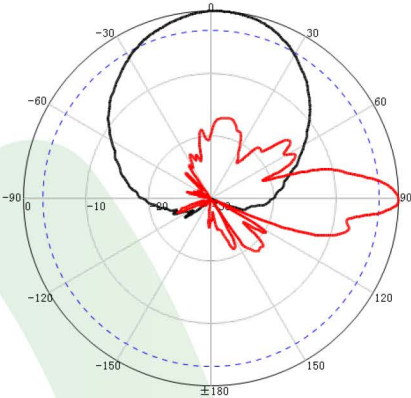
E



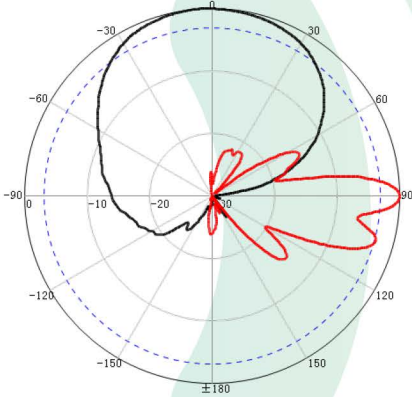
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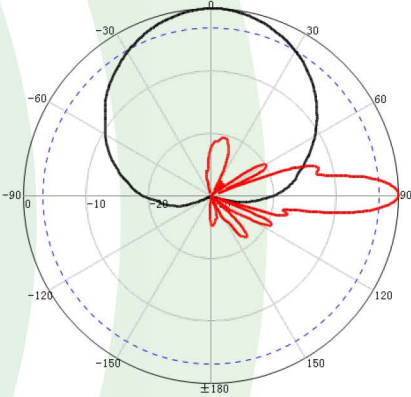
5850 MHz



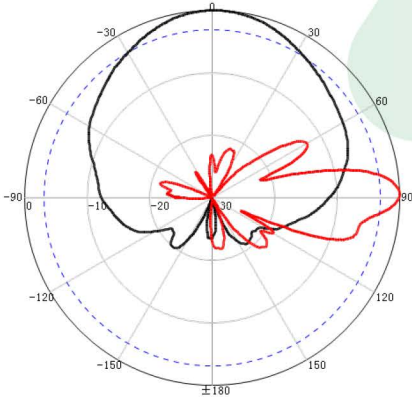
5850 MHz



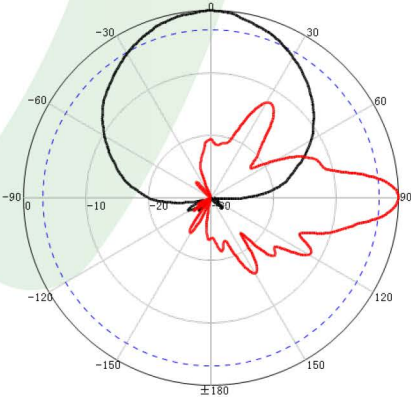
5400 MHz



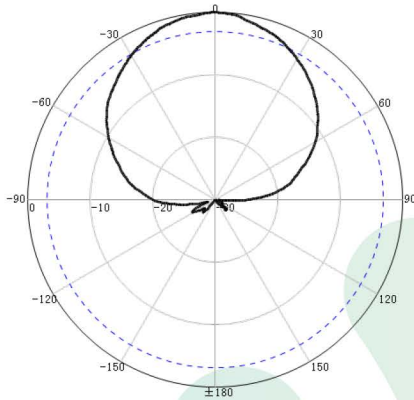
5400 MHz



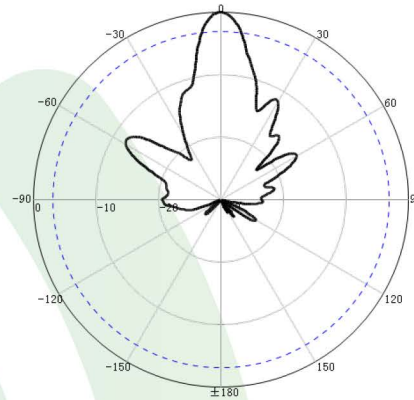
4900 MHz



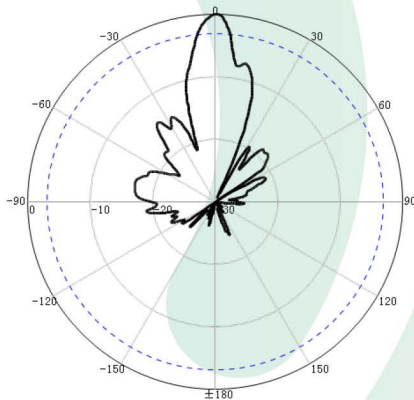
5850 MHz



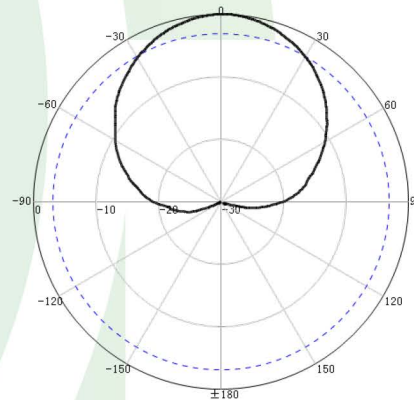
5850 MHz



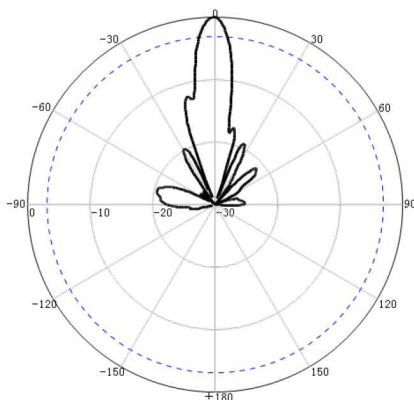
5400 MHz



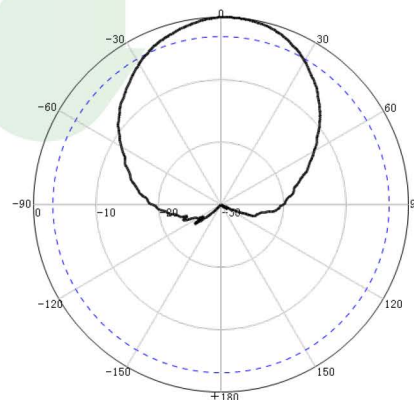
5850 MHz



5400 MHz



5400 MHz



5850 MHz