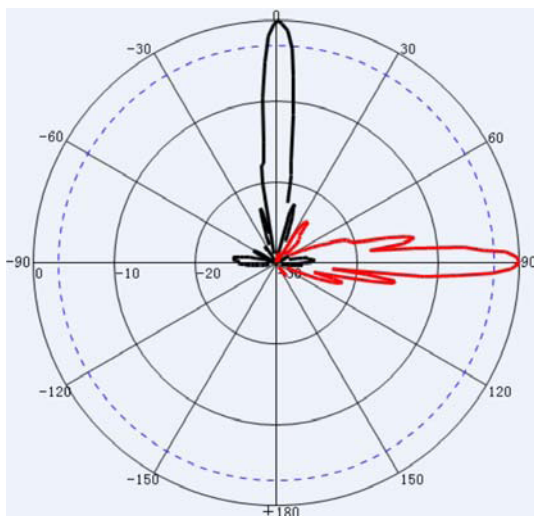
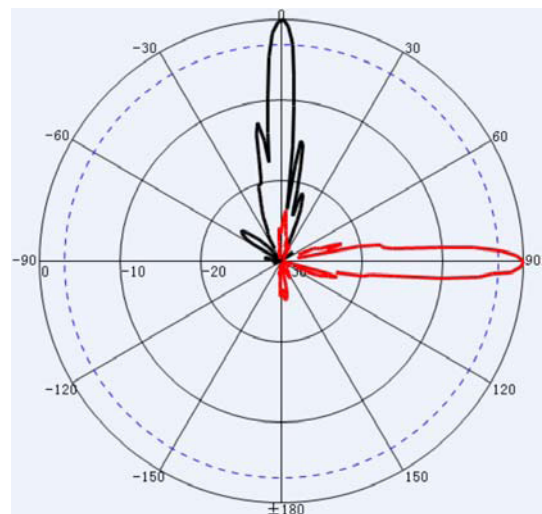


4900-5850MHz 30dBi Dual-Pol Dish Antenna

Model	AD5850-30-F
Electrical Specifications	
Frequency Range	4900-5850MHz
Polarization	Horizontal+Vertical
Gain	30dBi
VSWR	≤1.5
3dB Beamwidth	(H)5.5°, (E)5.5°
3dB Beamwidth	(H)5.5°, (E)5.5°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground
Mechanical Specifications	
Connector	2 x N-Female
Mounting Mast size	Φ40-70mm
Dimensions	Φ60cm
Weight	5.4kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60?



H



E