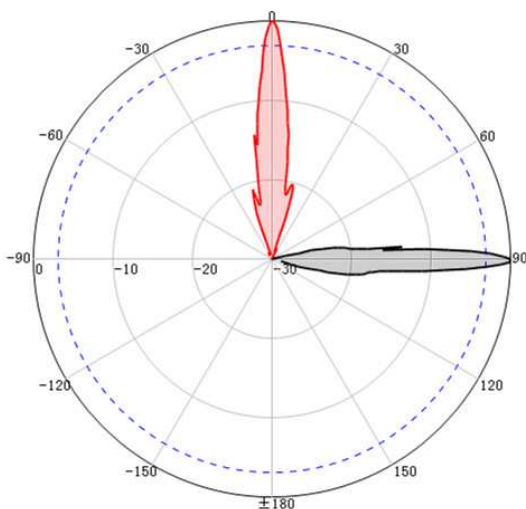
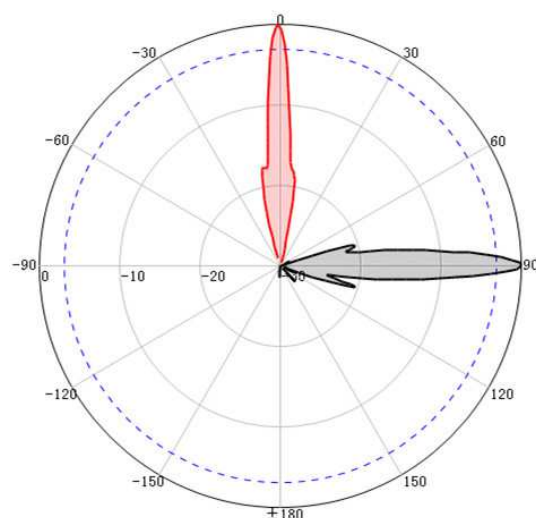


## 4900-5850MHz 30dBi Dual-Polarity & X-Polarized Dish Antenna

<b>Model</b>	STD5G30M2
<b>Electrical Specifications</b>	
Frequency Range	4900-5850MHz
<b>Polarization</b>	Adjustable - Dual Polarized (Vertical and Horizontal) or X-Polarized (+45° and -45°)
Gain	30 ± 0.5 dBi
VSWR	≤ 1.6
Horizontal Beamwidth	5°
Vertical Beamwidth	4°
F/B Ratio	≥32dB
Isolation	≥28dB
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground
<b>Mechanical Specifications</b>	
Connector	2 x N-Female
Mounting Mast size	Φ40-70mm
Dimensions	Φ60cm
Weight	4.6 KG
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



H-Pol



V-Pol