

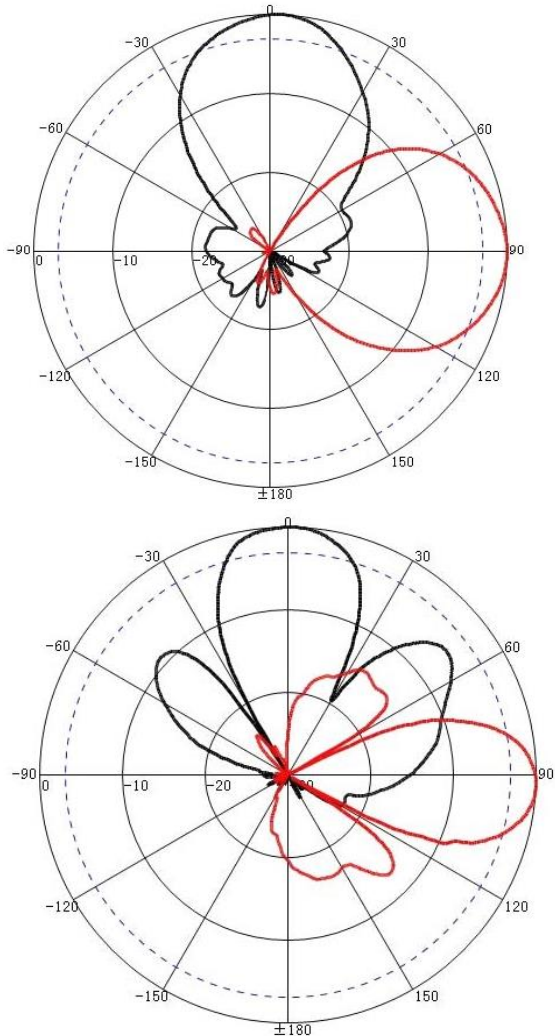
Electrical Specifications

Item No.		AR2400-5850LL13i14i45A	
Frequency Range		MHz	2400-2500 5150-5850
Gain		dBi	13±1 14±1
Polarization		H +V+ H+V	
Beam width	Horizontal	deg	45
	Vertical		32
VSWR		≤2.0	
Isolation		dB	≤ -28
Nominal Impedance		Ω	50
Maximum Power		w	50
Lightning protection		DC Ground	

Mechanical Specifications

Connector Type		4x N-Female
Size	mm	305*305*20
Weight, without Mounting Kit	kg	1.55
Mounting Mast size	mm	Φ30- 50
Radome Material and color		UV-ABS
Operational Wind Speed	km/h	210
Operational Temperature	oC	-40~+60

Radiation Patterns



版本号	编制	日期	审核	日期	备注
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