

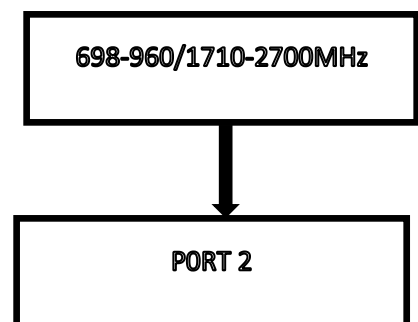
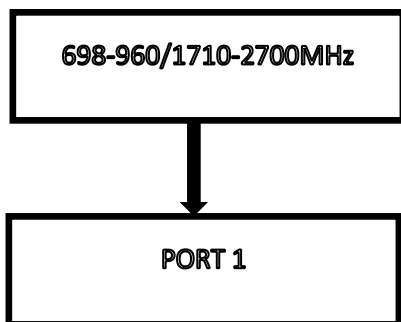
PRODUCT SPECIFICATIONS

MIMO OMNI ANTENNA 2POL, 698-960/1710-2700MHz 3/5dBi

MODEL: JRT-ANT-SA727-5F-MM

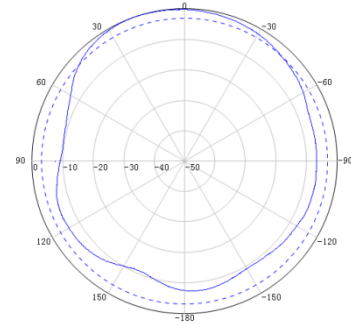
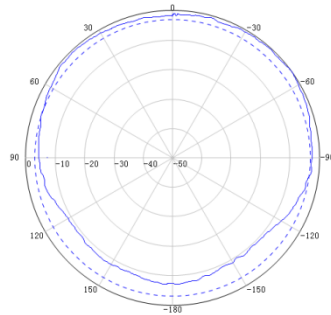
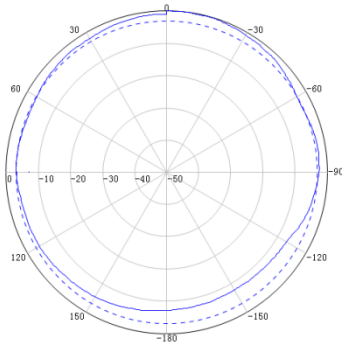


ELECTRICAL SPECIFICATIONS	MODELO No: JRT-SA727-5F-MIMO			
FREQUENCY RANGE (MHz)	698-806	806-960	1710-2170	2170-2700
POLARIZATION	DUAL LINEAR			
GAIN (dBi)	3±1	4.5±1	4.5±1	5.6±1
HORIZONTAL BEAM WIDTH	360			
VERTICAL BEAM WIDTH	90-95		30-65	
ISOLATION BETWEEN PORTS (dB)	≥19		≥23	
IMD3	≤-150dBc@2x43dBm			
VSWR	≤1.8	≤1.5		
IMPEDANCE	50Ω			
MAXIMUM INPUT POWER	50W			
LIGHTNING PROTECTION	DC GROUND			
MECHANICAL SPECIFICATIONS				
CONNECTOR TYPE	JRT-SA727-5F-MIMO:2xN-FEMALE			
DIMENSIONS	Φ218x40mm			
RADOME MATERIAL	ABS			
COLOR	BRANCO			
WEIGHT	0.5Kg			
TEMPERATURE RANGE	-55°C a +60°C			
MOUNTING TYPE	CEILING-MOUNTED			

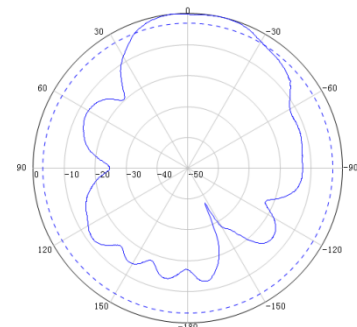
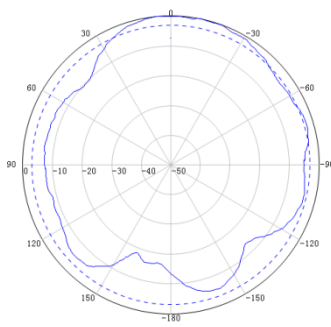
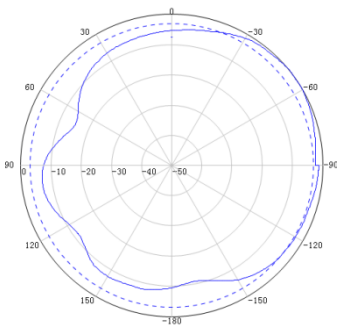


RADIATION PATTERNS:

Horizontal



Vertical



900MHz

1880MHz

2500MHz