



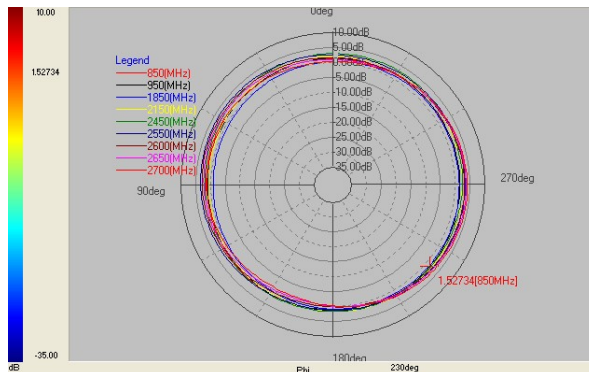
SUNNY OMNI DIRECTIONAL CEILING ANTENNA FOR CDMA800 / GSM900 / PCN1800 / UMTS / WIRELESS LAN / WIMAX / LTE

Model : SUN-ICA-627-3

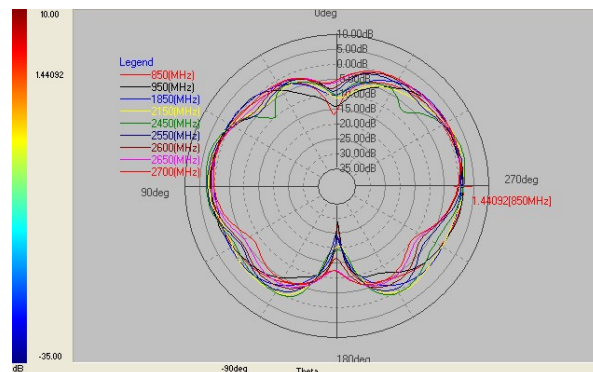
Electrical Data	
Frequency Range	698-960MHz, 1710-2170MHz, 2300-2700MHz
Impedance	50 Ω
Polarization	Linear Vertical
Gain	3dBi
3dB Beamwidth Vertical	63° at 698-880MHz 60° at 880-960MHz 55° at 1710-2170MHz 50° at 2400-2700MHz
Beamwidth Horizontal	360°
VSWR	≤1.5 at 698-960, 1710-2170, 2300-2700MHz
Max Power	50W
Feed system	250mm Jumper Cable
Connector	N-female
Mechanical Data	
Housing Material	UV-Resistance ABS
Color	White (paintable)
Diameter	165mm
Height	95mm
Weight (approx)	400g
Mounting	On Ceiling



H-Plane at all Frequency



E-Plane at all Frequency



Technical data are subjected to change without notice – File : SUN-ICA-627-3_datasheet 2010V1.0