

Omni Directional Antenna for WinMax

Version 1.0

SAA07-120120

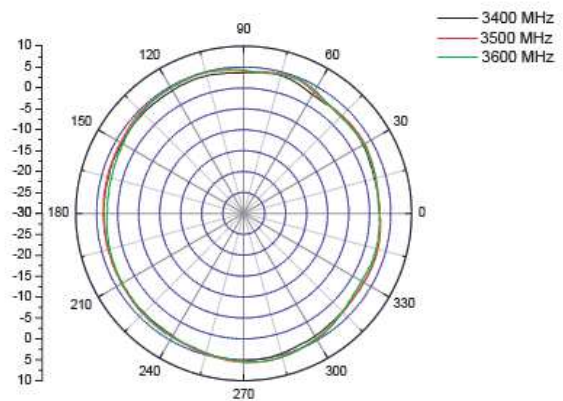
Electrical Specification

Frequency range	3400 – 3600 MHz
Gain	5 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, vertical
HPBW/horizontal	360°
HPBW/vertical	40°
Power handling	2 W (cw)
Impedance	50 Ohms
Connector	RP SMA plug



Environmental & Mechanical Characteristics

Temperature	-10°C to +55°C
Humidity	95% @55°C
Radome color	Black
Radome material	ABS, UV resistant
Weight	13 g
Dimensions	19 x 39 x 127 mm



V-plane Co-polarization Pattern

