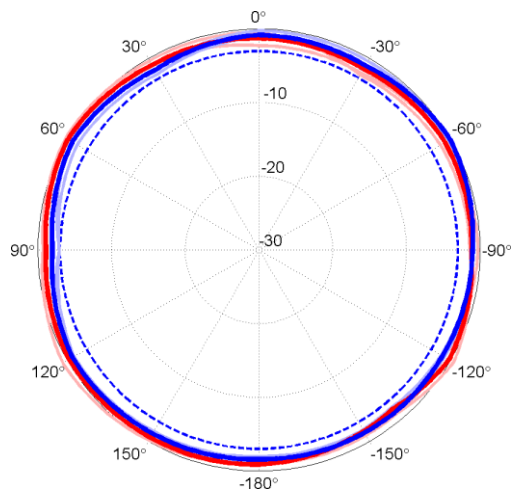


# Product Data Sheet

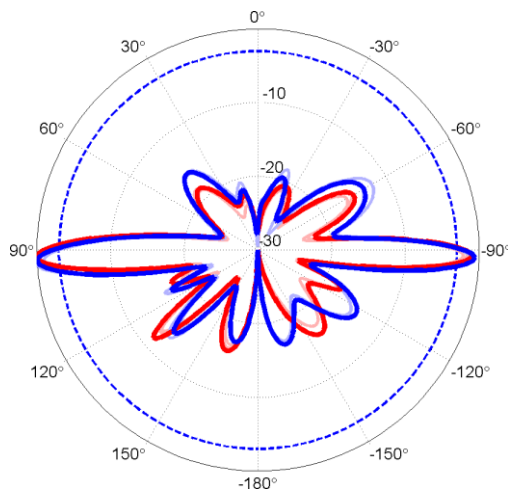
☎ 1-855-276-(KPPA) 5772 or 780-702-7577  
 📧 info@kpperformance.com  
 ✉ 9850 W 190th St, Suite F, Mokena, IL 60448



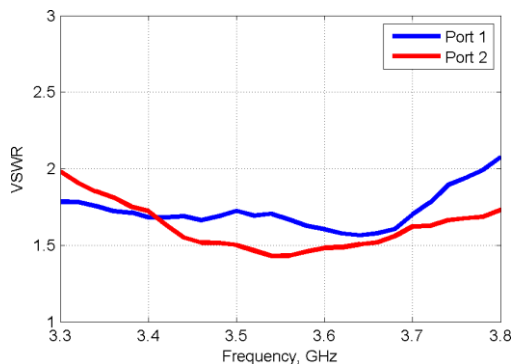
Part Number	KPPA-3GHZ-DPOMA		
<b>Electrical</b>	<b>Mechanical</b>		
Frequency range	3300-3800 MHz	Dimensions	33" x 6" x 5"
Polarization	Vertical and Horizontal	Weight	5 lb
Gain	13 dBi	Mounting method	Mast
Elevation 3dB beamwidth	7 °	Mounting pole dia	1.6 – 2.4"
Electrical Downtilt	1 °	Radome material	UV resistant PVC
VSWR	< 2:1	<b>Environmental</b>	
Return loss	> 10 dB	Temperature range	-40° to +65° C / +150° F
Cross-pol ratio	> 20 dB	Wind speed	210 km/h / 130 mph
V-H port isolation	> 30 dB	UV protection	UV resistant PVC
Input power	50 W max per port	Ingress protection	IP55 rain resistant
Impedance	50 Ω	Lightning protection	DC Ground
Connector Type	Type N Female x 2		



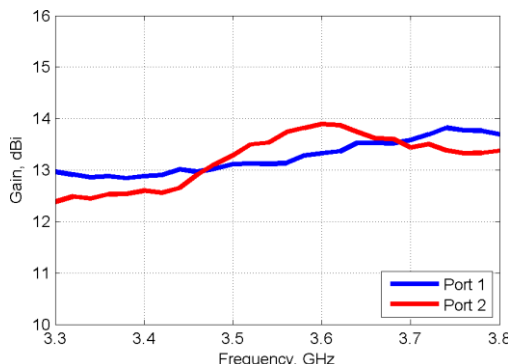
Azimuth patterns



Elevation patterns



VSWR



Gain

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