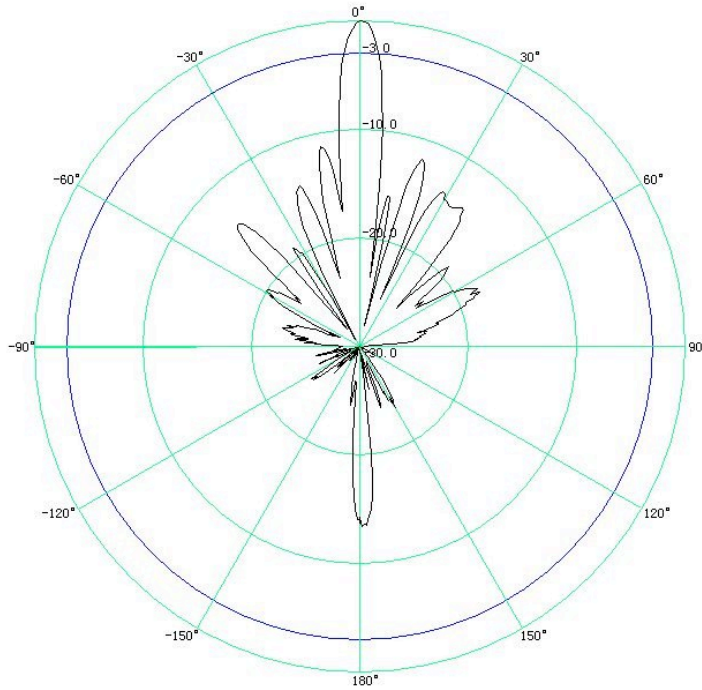
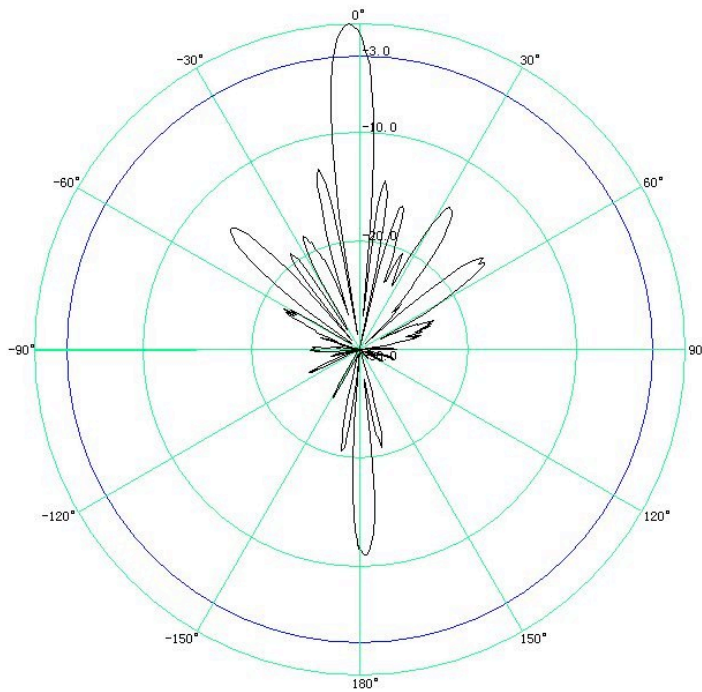


**PA2418014H Radiation Patterns**

**December 2009**



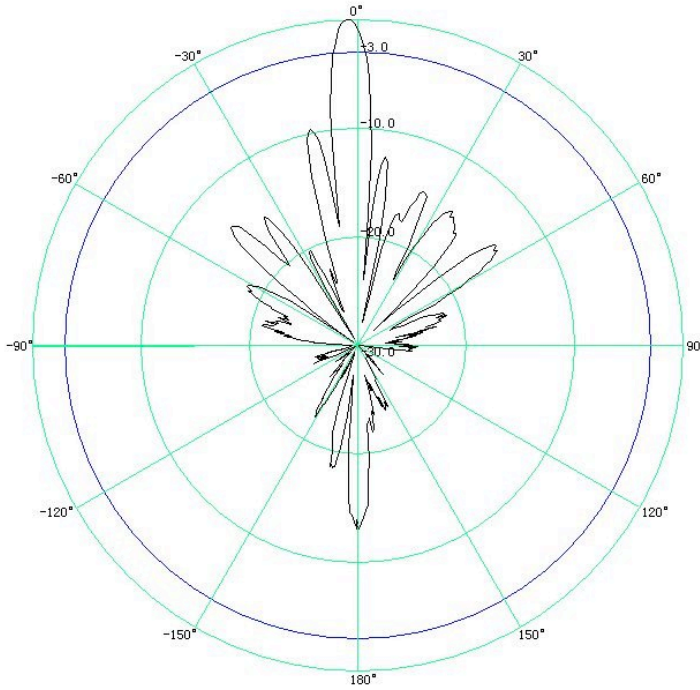
DMS Wireless  
Frequency: 2400MHz  
Testing Date: 2009-6-15  
Polarization: Horizontal  
Elevation: V\_plane  
MaxElectric: -60.99dBm  
3dB beamwidth: 6.83°  
F/B Ratio: 13.34dB



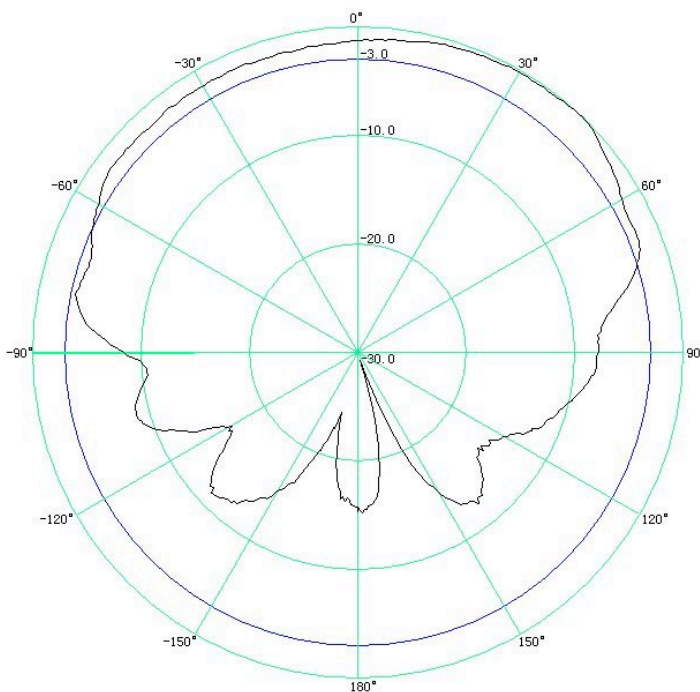
DMS Wireless  
Frequency: 2450MHz  
Testing Date: 2009-6-15  
Polarization: Horizontal  
Elevation: V\_plane  
MaxElectric: -61.82dBm  
3dB beamwidth: 6.63°  
F/B Ratio: 11.06dB

**PA2418014H Radiation Patterns**  
Continued

**December 2009**



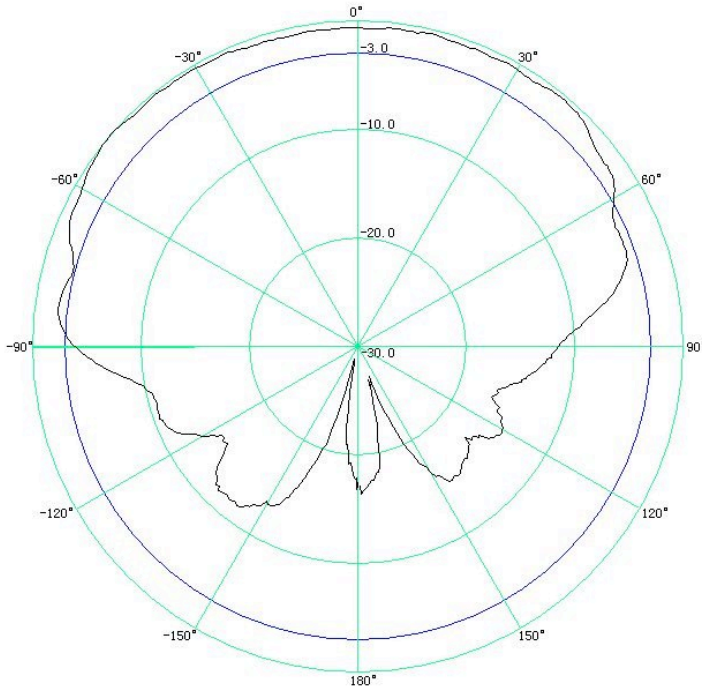
DMS Wireless  
Frequency : 2500MHz  
Testing Date : 2009-6-15  
Polarization : Horizontal  
Elevation : V\_plane  
MaxElectric : -62.65dBm  
3dB beamwidth : 6.34°  
F/B Ratio : 13.02dB



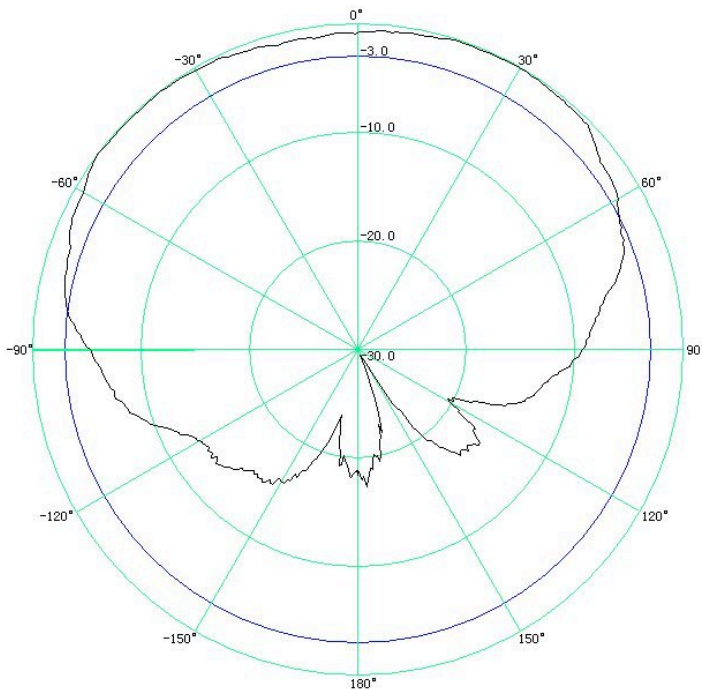
DMS Wireless  
Frequency : 2400MHz  
Testing Date : 2009-6-15  
Polarization : Horizontal  
Elevation : H\_plane  
MaxElectric : -60.36dBm  
3dB beamwidth : 137.53°  
F/B Ratio : 6.60dB

**PA2418014H Radiation Patterns**  
Continued

**December 2009**



DMS Wireless  
Frequency: 2450MHz  
Testing Date: 2009-6-15  
Polarization: Horizontal  
Elevation: H\_plane  
MaxElectric: -60.11dBm  
3dB beamwidth: 148.83°  
F/B Ratio: 14.22dB



DMS Wireless  
Frequency: 2500MHz  
Testing Date: 2009-6-15  
Polarization: Horizontal  
Elevation: H\_plane  
MaxElectric: -62.53dBm  
3dB beamwidth: 145.93°  
F/B Ratio: 12.91dB