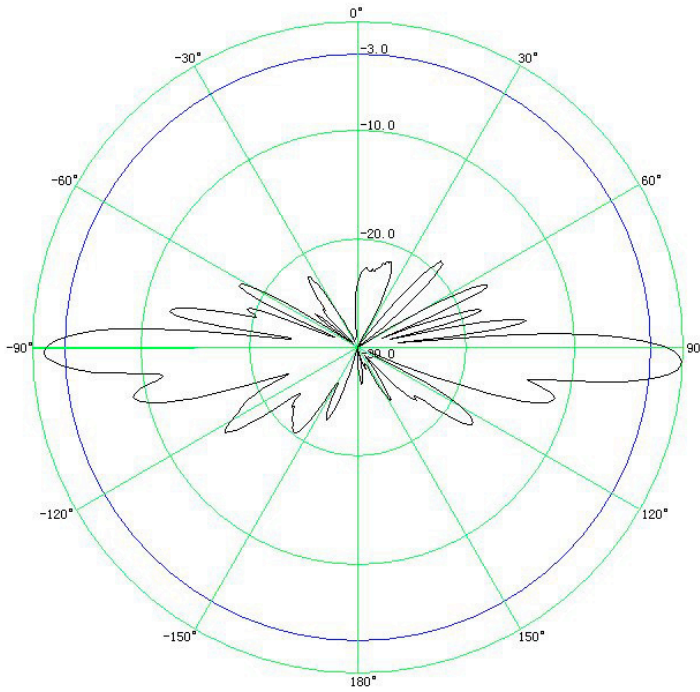
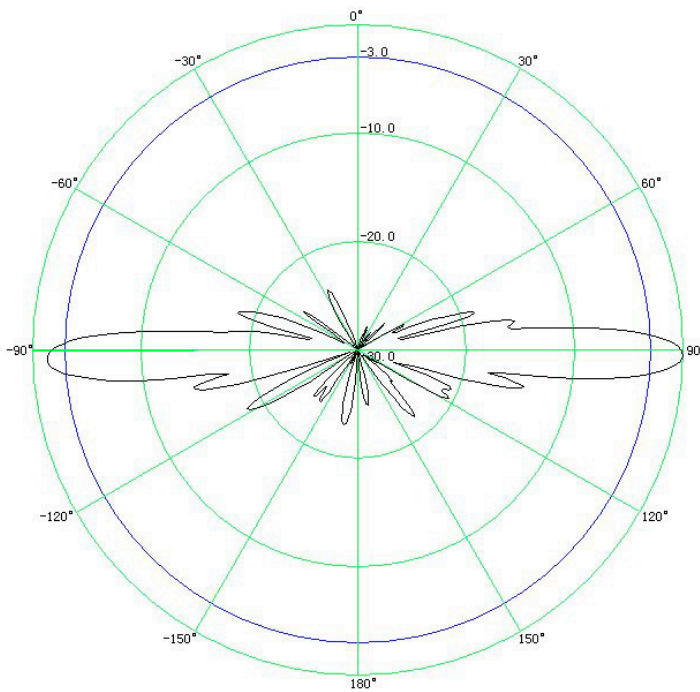


OM2412V Radiation Patterns

January 2010



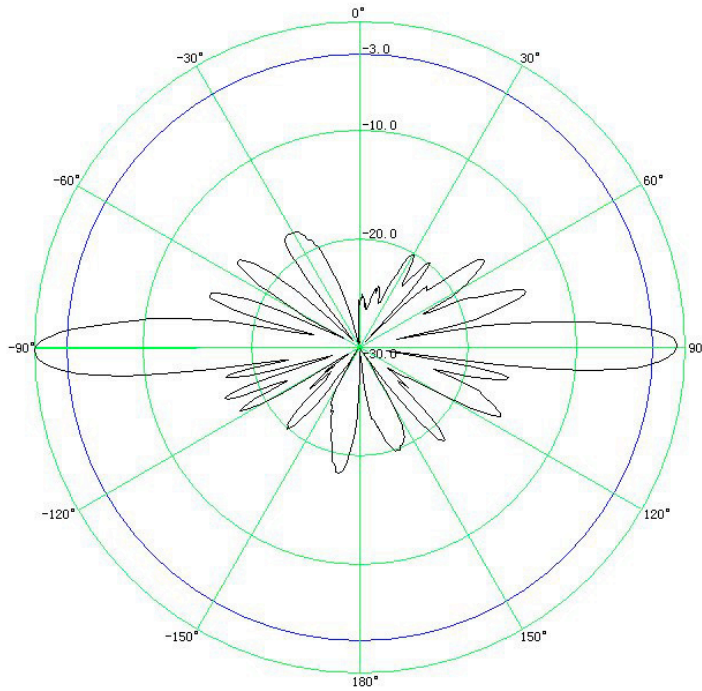
DMS Wireless
Frequency : 2400MHz
Testing Date : 2009-10-10
Polarization : Vertical
Elevation : V_plane
MaxElectric : -54.48dBm
3dB beamwidth : 7.25°



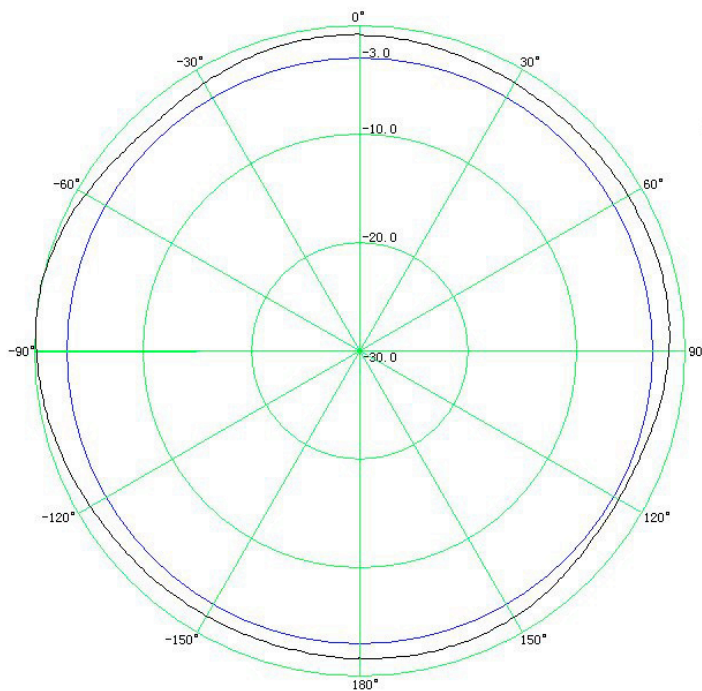
DMS Wireless
Frequency : 2450MHz
Testing Date : 2009-10-10
Polarization : Vertical
Elevation : V_plane
MaxElectric : -52.89dBm
3dB beamwidth : 7.72°

OM2412V Radiation Patterns

January 2010



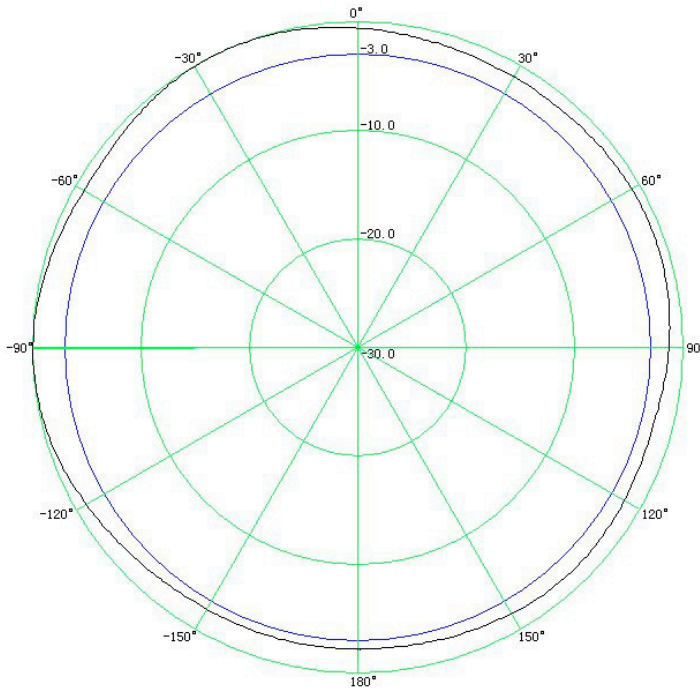
DMS Wireless
Frequency: 2500MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: V_plane
MaxElectric: -59.25dBm
3dB beamwidth: 8.03°



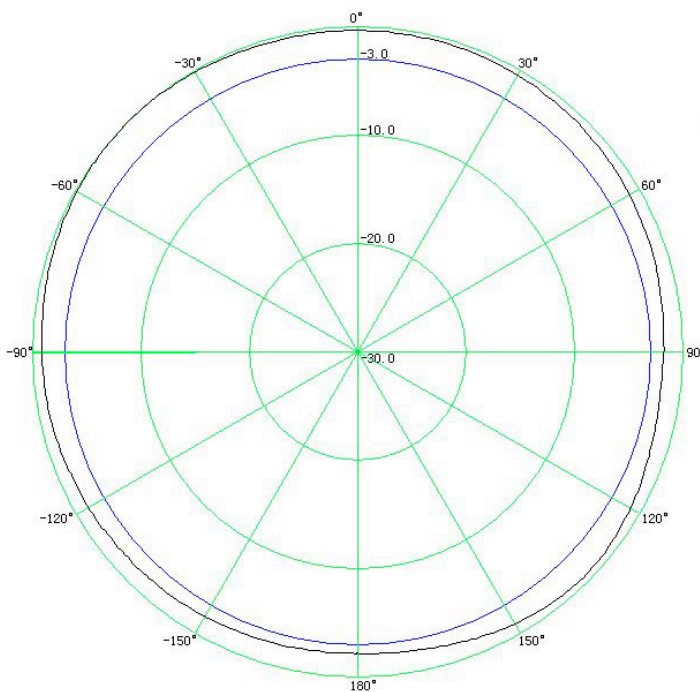
DMS Wireless
Frequency: 2400MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -57.02dBm
3dB beamwidth: 360.00°

OM2412V Radiation Patterns

January 2010



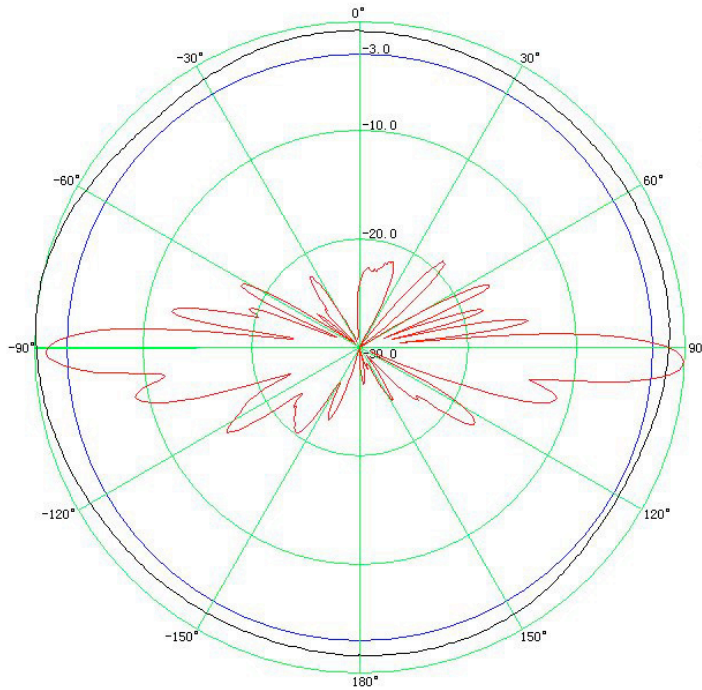
DMS Wireless
Frequency: 2450MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -57.62dBm
3dB beamwidth: 360.00°



DMS Wireless
Frequency: 2500MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -59.60dBm
3dB beamwidth: 360.00°

OM2412V Radiation Patterns

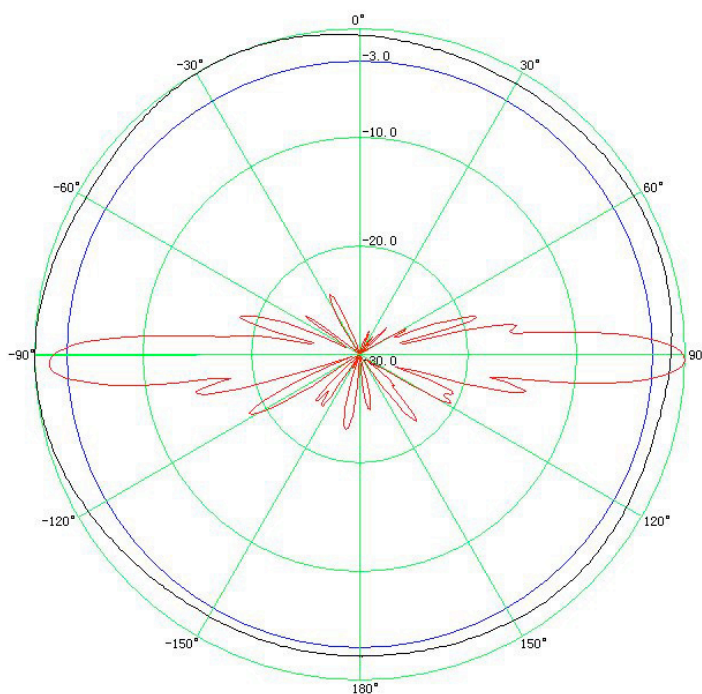
January 2010



DMS Wireless
Frequency: 2400MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -57.02dBm
3dB beamwidth: 360.00°

Frequency: 2400MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: V_plane
MaxElectric: -54.48dBm
3dB beamwidth: 7.25°

Gain: 12.14dBi



DMS Wireless
Frequency: 2450MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -57.62dBm
3dB beamwidth: 360.00°

Frequency: 2450MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: V_plane
MaxElectric: -52.89dBm
3dB beamwidth: 7.72°

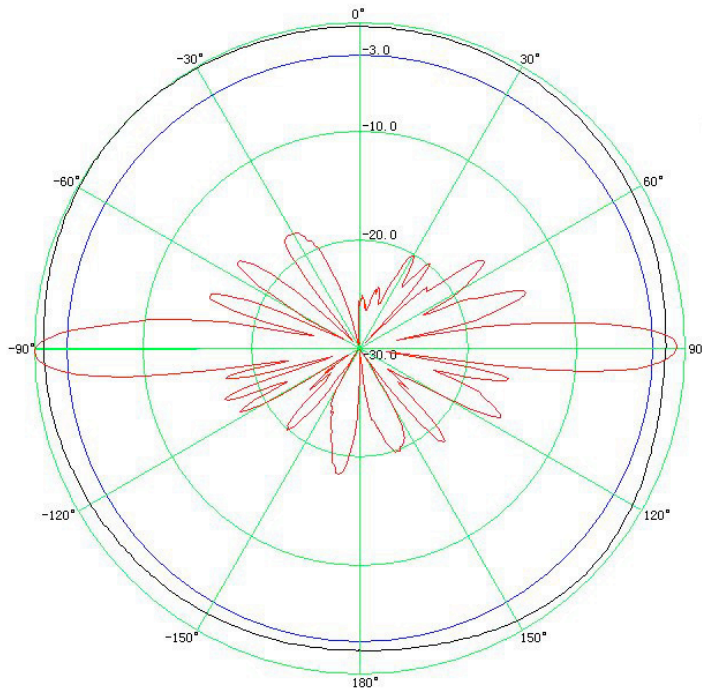
Gain: 12.29dBi



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www.dmswireless.com

OM2412V Radiation Patterns

January 2010



DMS Wireless
Frequency: 2500MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: H_plane
MaxElectric: -59.60dBm
3dB beamwidth: 360.00°

Frequency: 2500MHz
Testing Date: 2009-10-10
Polarization: Vertical
Elevation: V_plane
MaxElectric: -59.25dBm
3dB beamwidth: 8.03°

Gain: 12.24dBi