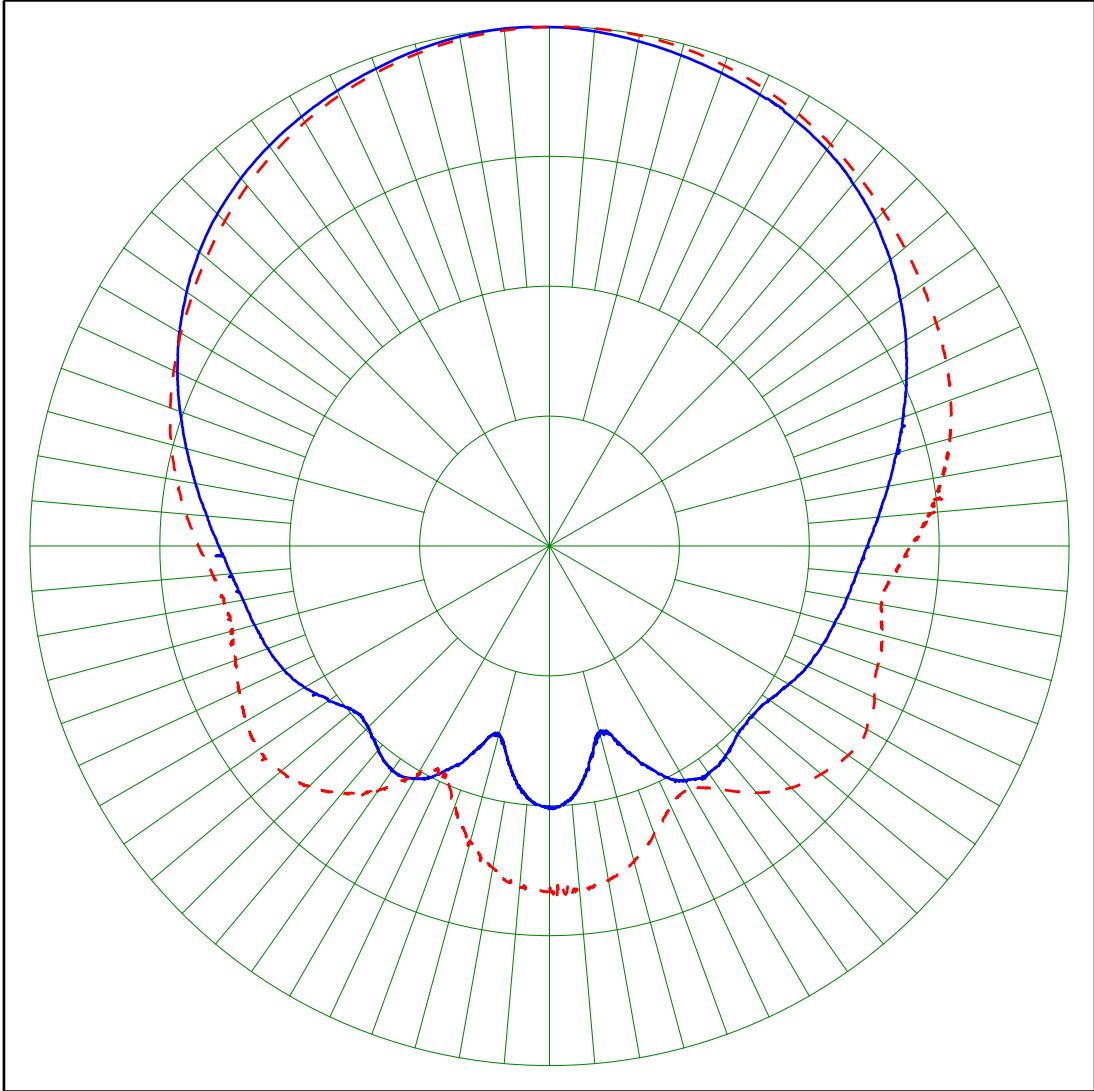


Logarithmic radial scale (40dB span)



E-plane radiation pattern

VE4MA feed -3dB Beamwidth: 76.6 Directivity: 6.8 = 8.34 dBi
 waveguide horn -3dB Beamwidth : 75.2 Directivity: 5.6 = 7.52 dBi