



ANTCOM CORPORATION . 367 Van Ness Way, Suite 602 . Torrance, CA 90501 . Tel: (310) 782-1076 . Fax: (310) 782-1086 . E-mail: antennas@antcom.com . <http://www.antcom.com>



Active or Passive L1 GPS Antenna Test Data

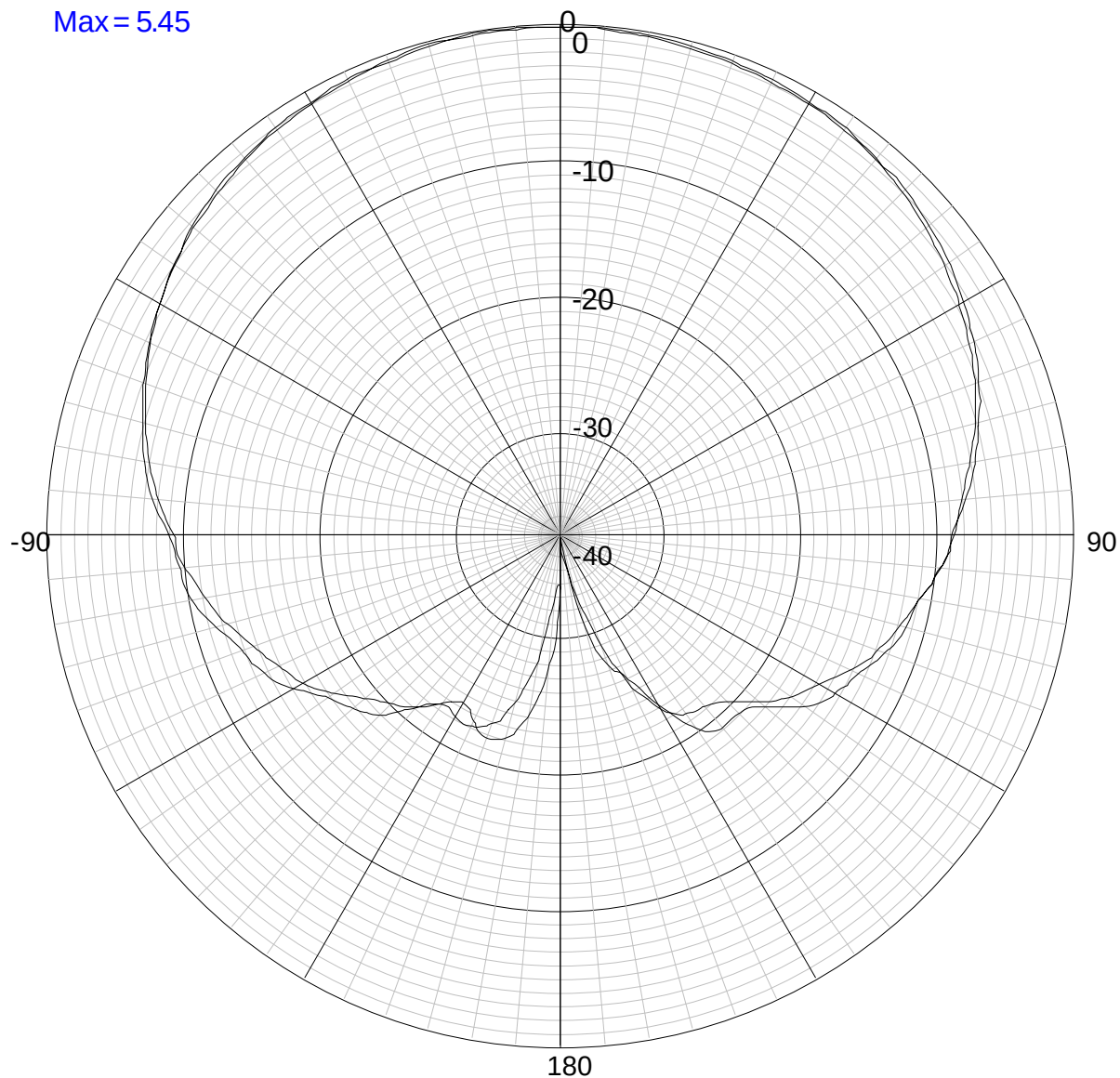


Radiation Pattern of L1 GPS Patch Antenna: E/H Elevation Gain Cuts @ 1.575 GHz on 3.5in Dia. Ground Plane

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Co-Pol - Amp

Max = 5.45



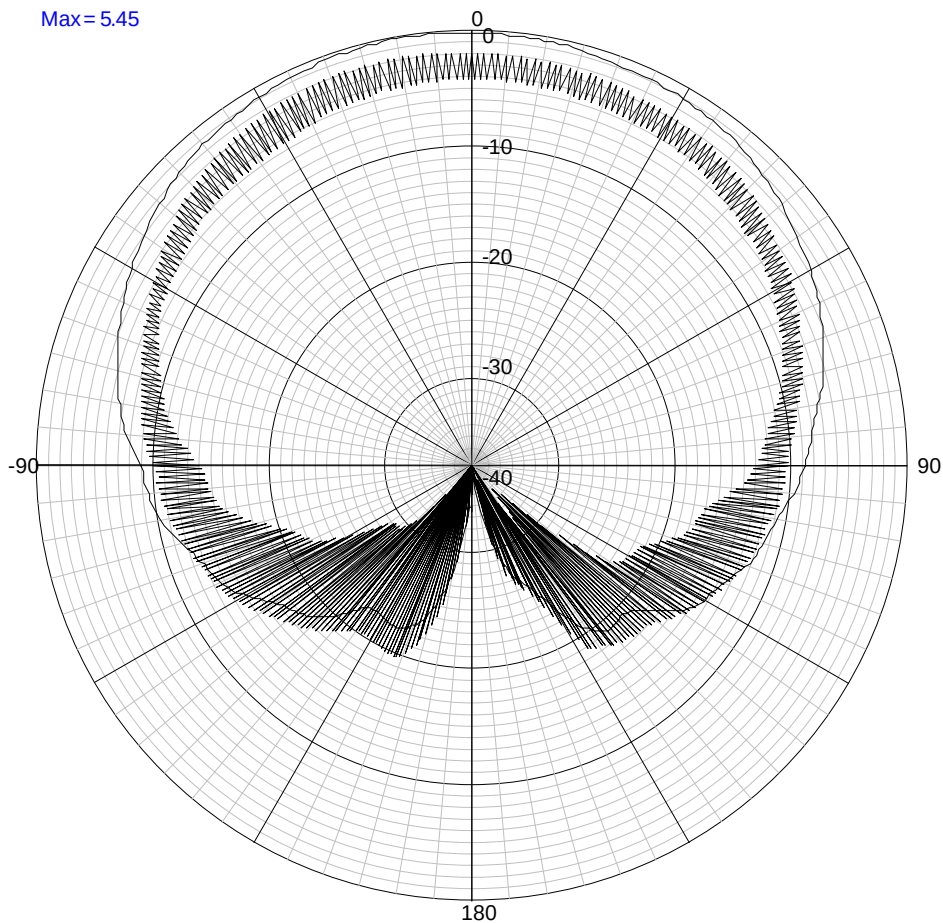


Radiation Pattern of L1 GPS Patch Antenna: Gain And Axial Ratio Elevation Cuts @ 1.575 GHz on 3.5in Dia. Ground Plane

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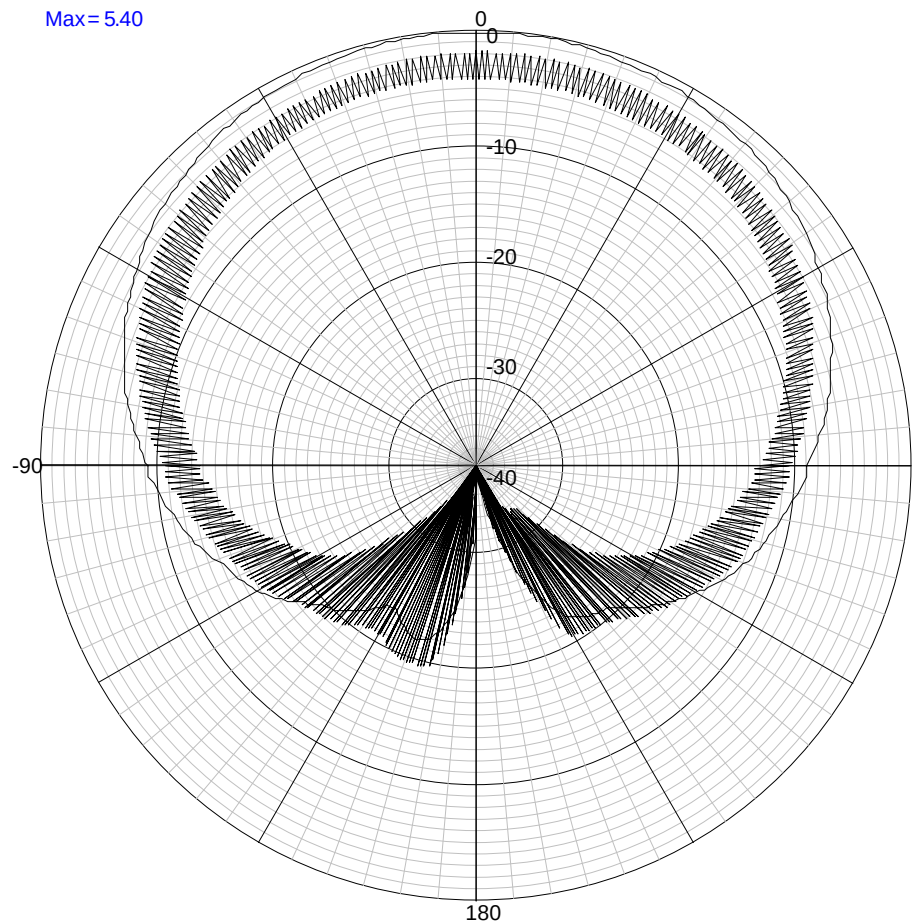
Rotating Linear (E-Cut)

Max= 5.45



Rotating Linear (H-Cut)

Max= 5.40





Radiation Pattern of L1 GPS Patch Antenna: Gain And Axial Ratio Azimuth Cuts @ 1.575 GHz on 3.5in Dia. Ground Plane

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