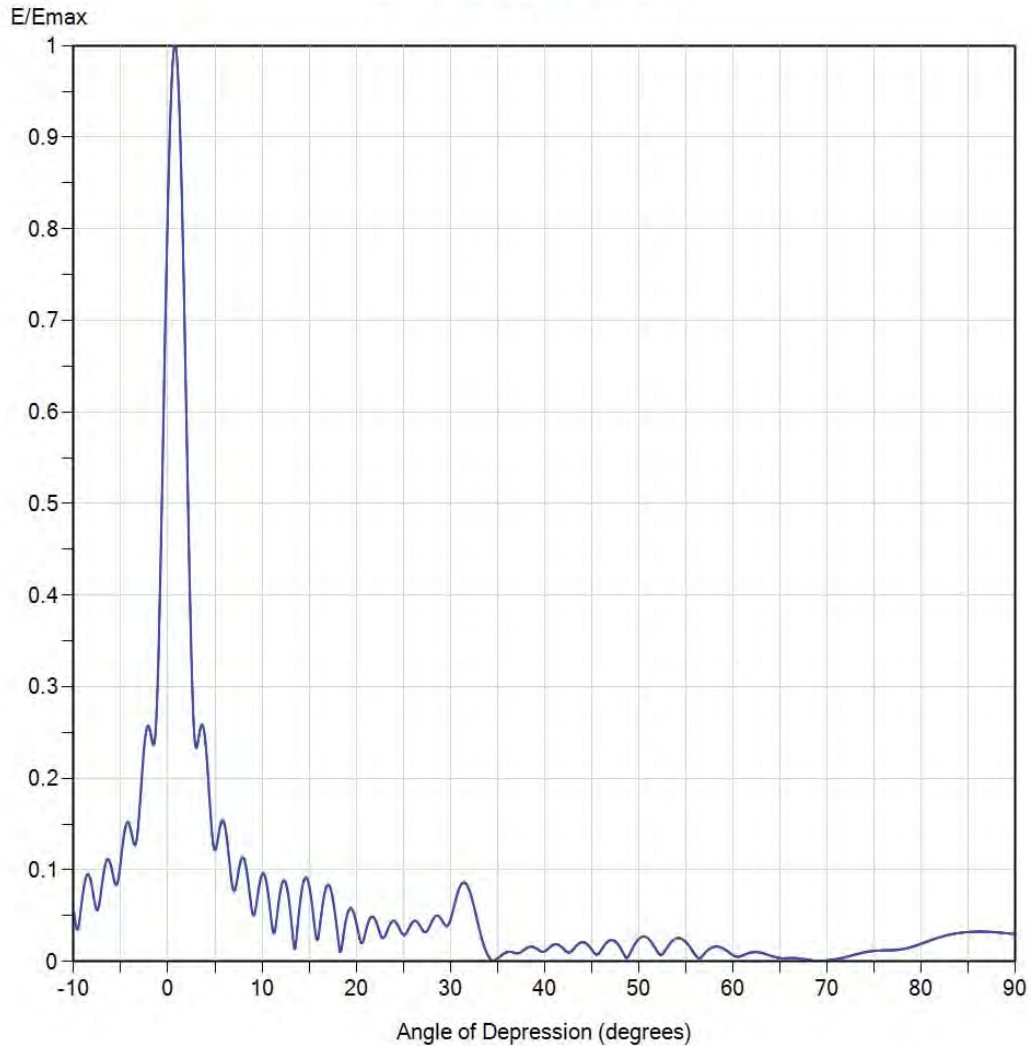




Elevation Pattern



Model: PEPL56D

Frequency: 503.00 MHz

Polarization: Horizontal

Directivity (Main Lobe): 27.0 (14.31 dBd)

Location:

Directivity (At Horizon): 18.5 (12.66 dBd)

Customer:

Beam Tilt: 0.75 degrees

Date: October 3, 2018

Azimuth Angle: 20 degrees

Calculated Vertical Radiation Pattern