

Free Space Antenna Diagram

Company: GN Hearing A/S

Device Type: DURR1A/DURR1B

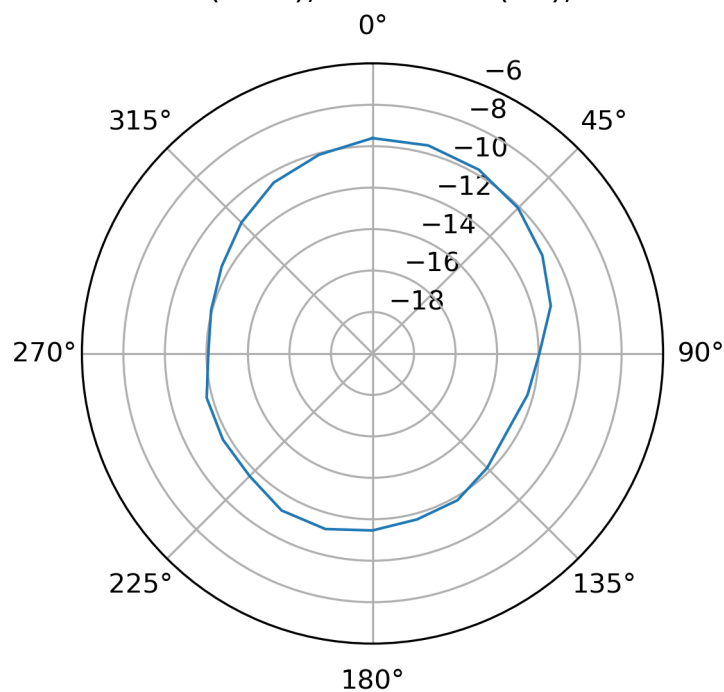
Max antenna gain (Worst Case): -16.0 dBi

Calculated antenna gain: -16.11 dBi (Conducted output power = 6.92dBm, peak EIRP = -9.19dBm)

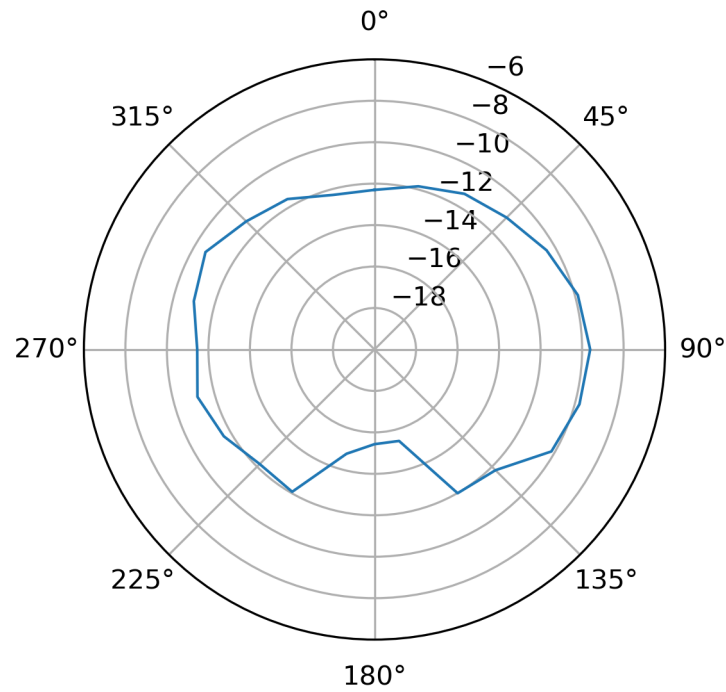
Frequency range: 2402 – 2480 MHz

Antenna construction: Integral antenna

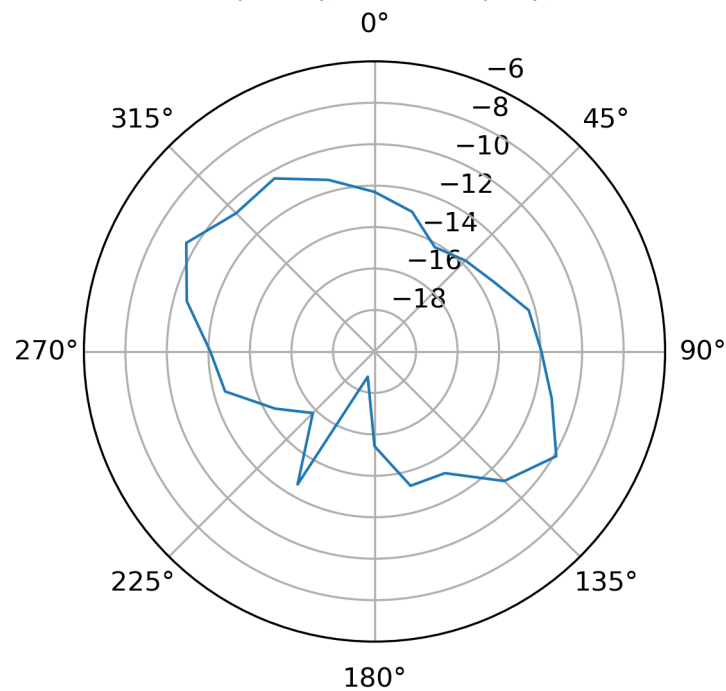
Total EIRP (dBm), Theta=90 (XY), f=2480



Total EIRP (dBm), Phi=0 (XZ), f=2480



Total EIRP (dBm), Phi=90 (YZ), f=2480



Max EIRP cut:

Total EIRP (dBm), Phi=60 (XY), f=2480

