	6mm	7mm	8mm
Peak gain @ angle (freq) [φ = 0 °]	11.51 dBi @ θ = 0 ° (145 MHz)	11.52 dBi @ θ = 0 ° (145 MHz)	11.55 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 0 °]	41.40 °	41.29 °	41.12 °
Peak gain @ angle (freq) [φ = 90 °]	11.51 dBi @ θ = 0 ° (145 MHz)	11.52 dBi @ θ = 0 ° (145 MHz)	11.55 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 90 °]	48.25 °	48.04 °	47.70 °

	9mm	10mm	11mm
Peak gain @ angle (freq) [φ = 0 °]	11.56 dBi @ θ = 0 ° (145 MHz)	11.56 dBi @ θ = 0 ° (145 MHz)	11.57 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 0 °]	41.03 °	40.95 °	40.86 °
Peak gain @ angle (freq) [φ = 90 °]	11.56 dBi @ θ = 0 ° (145 MHz)	11.56 dBi @ θ = 0 ° (145 MHz)	11.57 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 90 °]	47.53 °	47.38 °	47.20 °

	12mm	13mm	14mm
Peak gain @ angle (freq) [φ = 0 °]	11.59 dBi @ θ = 0 ° (145 MHz)	11.61 dBi @ θ = 0 ° (145 MHz)	11.64 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 0 °]	40.77 °	40.68 °	40.59 °
Peak gain @ angle (freq) [φ = 90 °]	11.59 dBi @ θ = 0 ° (145 MHz)	11.61 dBi @ θ = 0 ° (145 MHz)	11.64 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 90 °]	47.02 °	46.83 °	46.65 °

	15mm	16mm	18mm
Peak gain @ angle (freq) [φ = 0 °]	11.65 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 0 °]	40.53 °	40.50 °	40.42 °
Peak gain @ angle (freq) [φ = 90 °]	11.65 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 90 °]	46.54 °	46.47 °	46.32 °

	20mm	22mm	24mm
Peak gain @ angle (freq) [φ = 0 °]	11.66 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)	11.62 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 0 °]	40.34 °	40.31 °	40.29 °
Peak gain @ angle (freq) [φ = 90 °]	11.66 dBi @ θ = 0 ° (145 MHz)	11.65 dBi @ θ = 0 ° (145 MHz)	11.62 dBi @ θ = 0 ° (145 MHz)
Main 3dB beamwidth (freq) [φ = 90 °]	46.16 °	46.09 °	46.06 °