

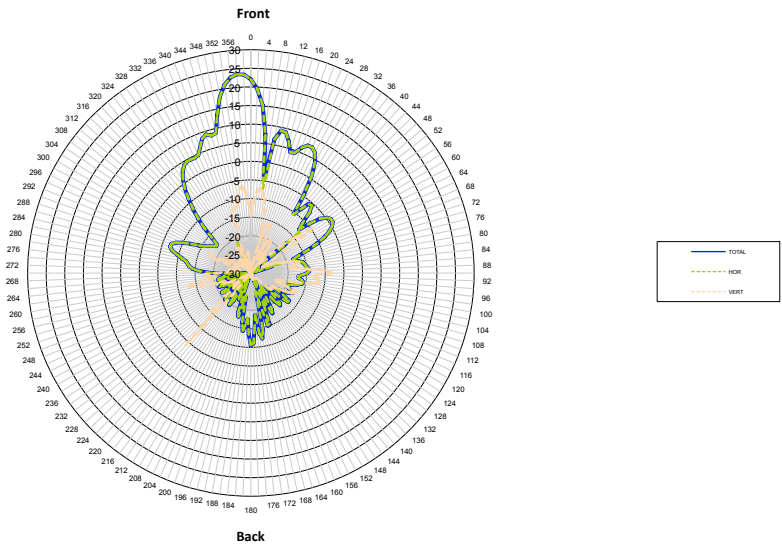
Product: AirFiberLite
Antenna: 23dBi Dish AF-5G23

AF-5G23-S45	
Dimensions	325 x 325 x 208 mm (12.8 x 12.8 x 8.2")
Weight	3.8 kg (8.31 lb) (Mount Included)
Frequency	5.1 - 5.9 GHz
Gain	23 dBi
Max. VSWR	1.6:1
Wind Survivability	200 km/h (125 mph)
Wind Loading	295 N @ 200 km/h (79 lbf @ 125 mph)
Polarization	Dual Linear
F/B Ratio	30 dB
ETSI Specification	EN 302 326 DN2
Mounting	Universal Pole Mount, airFiber Radio Bracket, and Weatherproof RF Jumpers Included



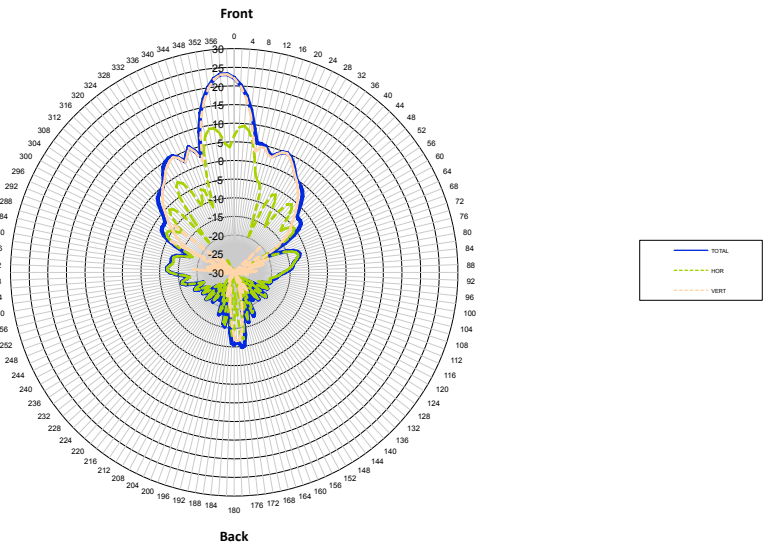
Port 1 (H)

Polar Plot (Theta = 90 Degrees) @ 5550 MHz: Azimuth (Top View)



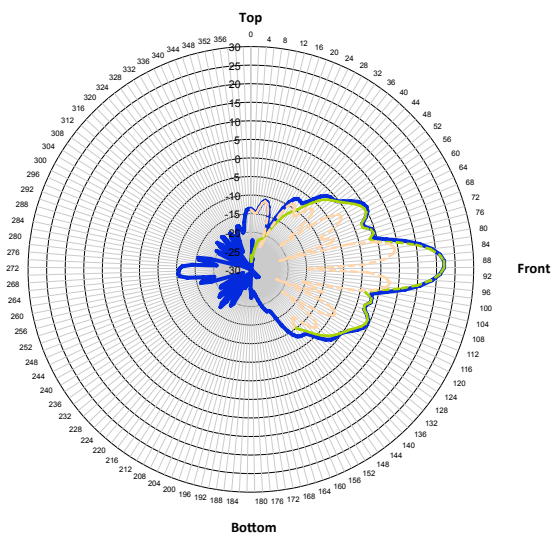
Port 2 (V)

Polar Plot (Theta = 90 Degrees) @ 5550 MHz: Azimuth (Top View)



Port 1 (H)

Polar Plot (Phi=0/180 Degrees) @ 5550 MHz: **Elevation** (Side View)

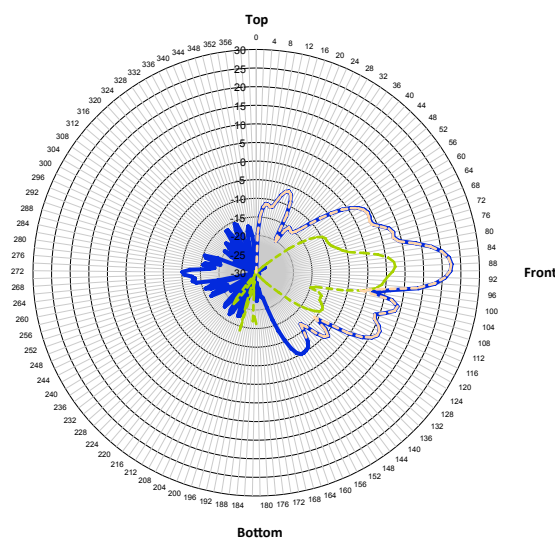


Front



Port 2 (V)

Polar Plot (Phi=0/180 Degrees) @ 5550 MHz: **Elevation** (Side View)



Front

