

AF-5G30-S45	
Dimensions	650 x 650 x386 mm (25.6 x 25.6 x 15.2")
Weight	7.4 kg (16.31 lb) (Mount Included)
Frequency	5.1 - 5.9 GHz
Gain	30 dBi
Max. VSWR	1.6:1
Wind Survivability	200 km/h (125 mph)
Wind Loading	790 N @ 200 km/h (178 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

Figure 1. Screen Shot

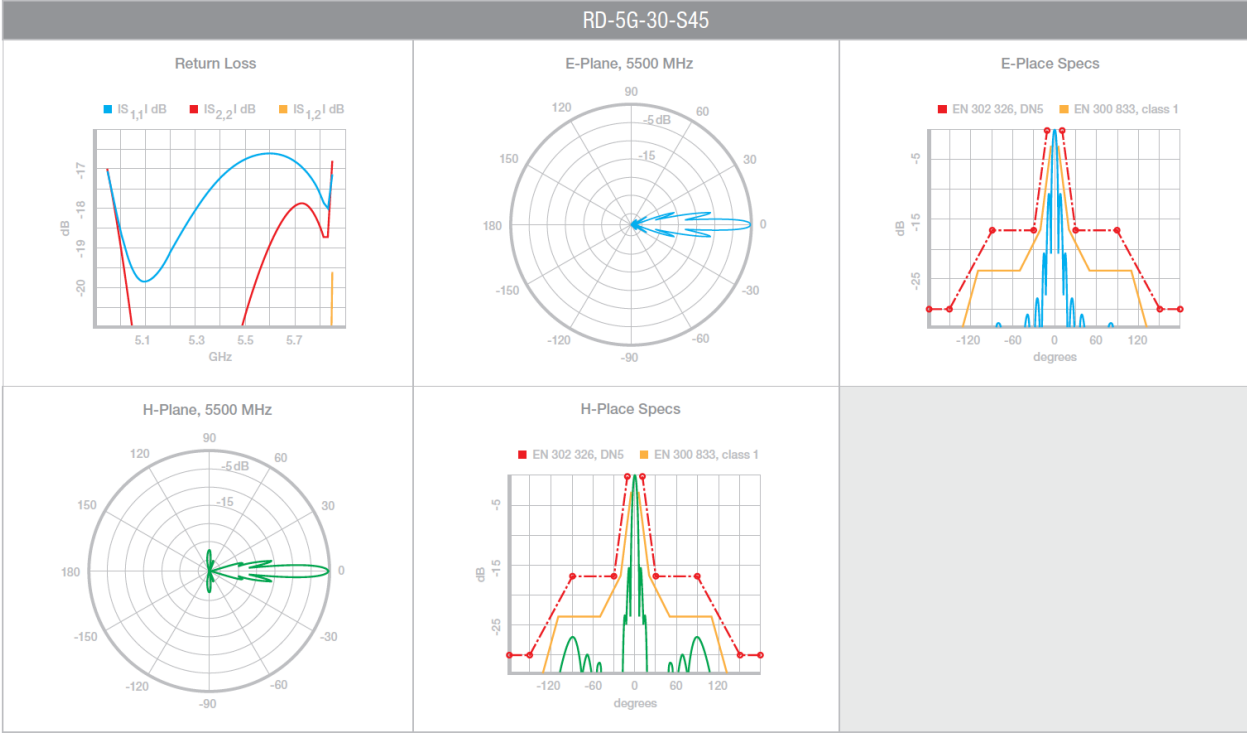


Figure 2. Screen Shot

Specifications

Antenna Characteristics	
Dimensions	748 x 748 x 349 mm (29.45 x 29.45 x 13.74 in)*
Weight	7.6 kg (16.76 lb) (Mount Included)**
Frequency Range	5.1 - 5.8 GHz
Gain	29 dBi
Max. VSWR	1.4:1
Wind Survivability	200 km/h (125 mph)
Wind Loading	1,028 N @ 200 km/h (231 lbf @ 125 mph)
Polarization	Dual-Linear
Cross-pol Isolation	35 dB Min.
ETSI Specification	EN 302 326 DN2
Mounting	Universal Pole Mount, RocketM Bracket, and Weatherproof RF Jumpers Included

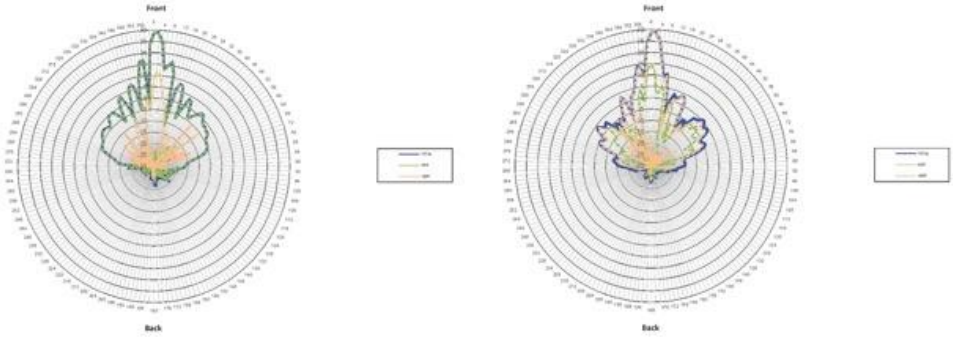


Figure 3. RocketDish 29 dBi Antenna Measurement Summary Page 1