

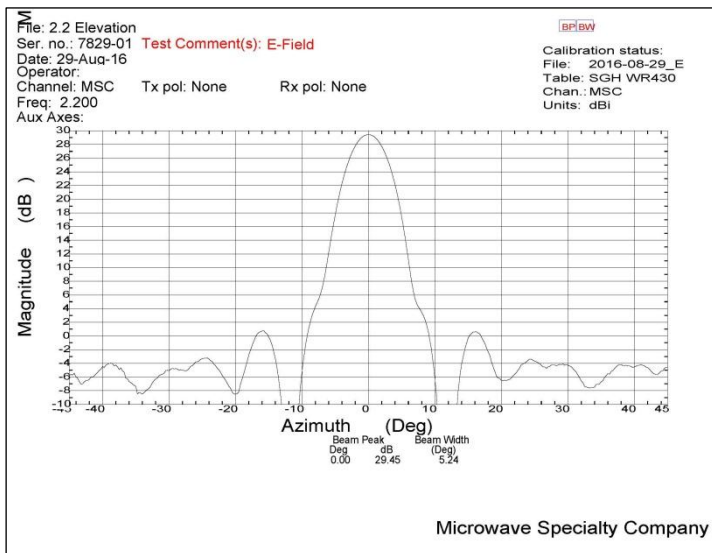
Microwave Specialty Company

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Dual L/S Band Reflector Antenna P/N 00-60385



The Microwave Specialty Company dual L/S Band reflector antenna covers the frequency range of 1.7 – 2.5 GHz. The antenna can be configured to any reflector size to meet gain / beamwidth requirements. The antenna polarization can be linear, dual linear, circular, or dual circular polarization. Optional diplexer is available. Mechanical interface is customizable.



Antenna Specifications	
Frequency	1.7 - 2.5 GHz
Gain	27 - 30.5 dB (6' diameter)
Beamwidth	4.5 - 6.5 degrees (6' diameter)
Power Handling	500 watts
VSWR	1.5:1
Interface	Type N (f), other options available
Weight	35 lbs (6' diameter)
Environment	Outdoors, Sealed