

BC-0375-B Bi-Conical Antenna

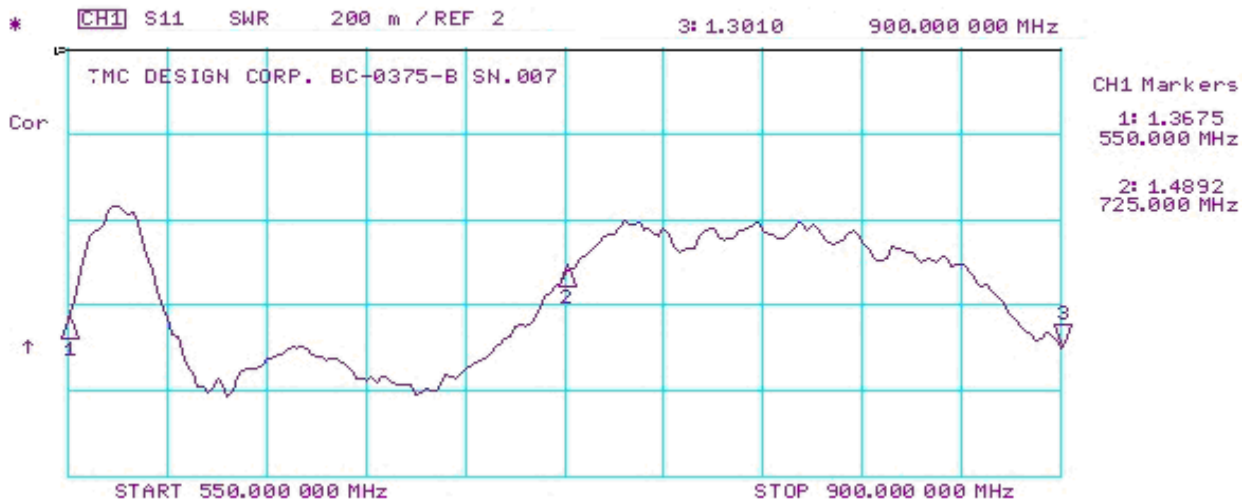
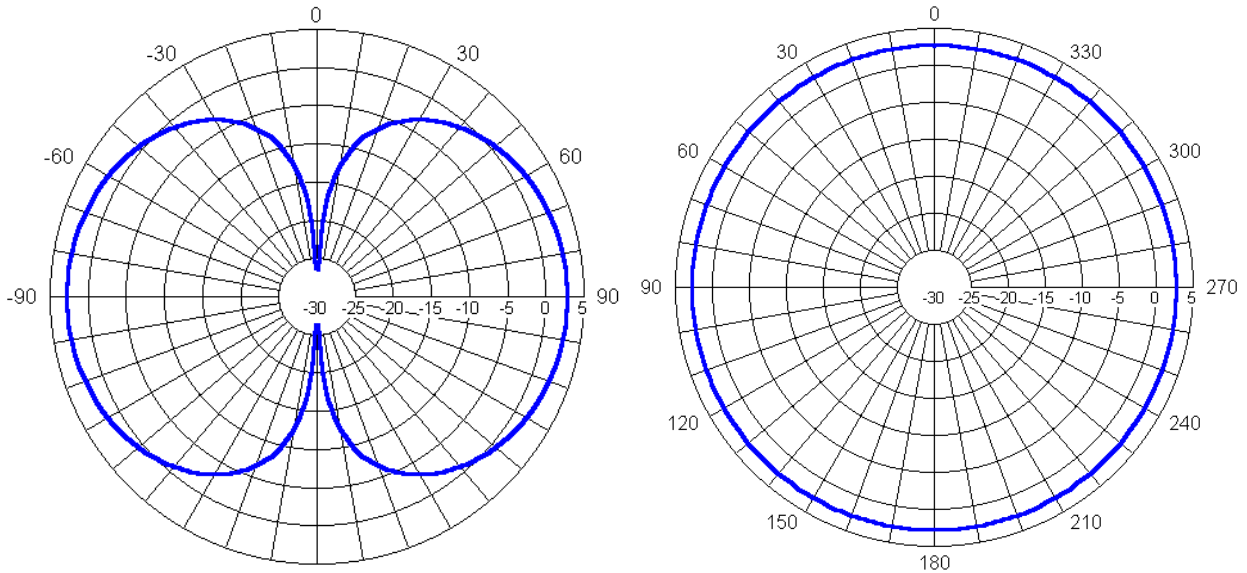
Wide Band Communications Antenna



The BC-0375-B is a wide band (550—900 MHz), small biconical transmit and receive antenna contained within a rugged, sealed radome. The result is a commercially priced antenna with the toughness and performance of a military antenna. The antenna is both electrically superior and easily deployable with a variety of different connectors available.

Specifications

Model:	BC-0375-B
Frequency:	550—900 MHz
Gain:	3 dB (center frequency)
Power:	50 watts (CW)
Polarization:	Linear (Vertical)
VSWR:	2.0:1
Connector(s):	TNC (shown above), N-type
Beamwidth:	360 x 85 degrees (center frequency)



Mechanical Specifications

Dimensions:	8.2" X 2.875"
Weight:	1.2 lbs.
Temperature:	-20° to +150° F
Environment:	commercial/industrial (harsh)
Connector:	TNC or Type-N available