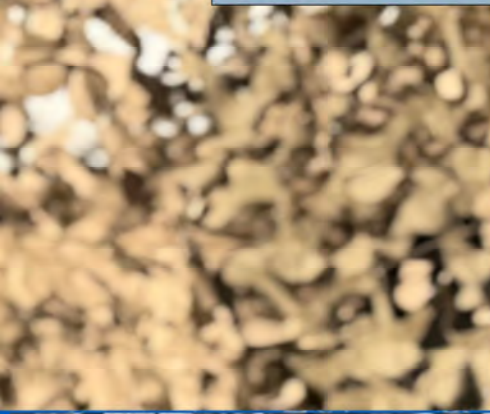
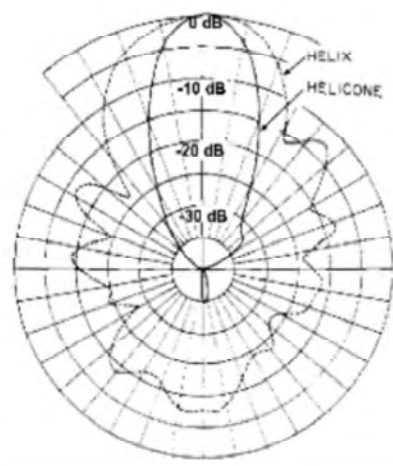


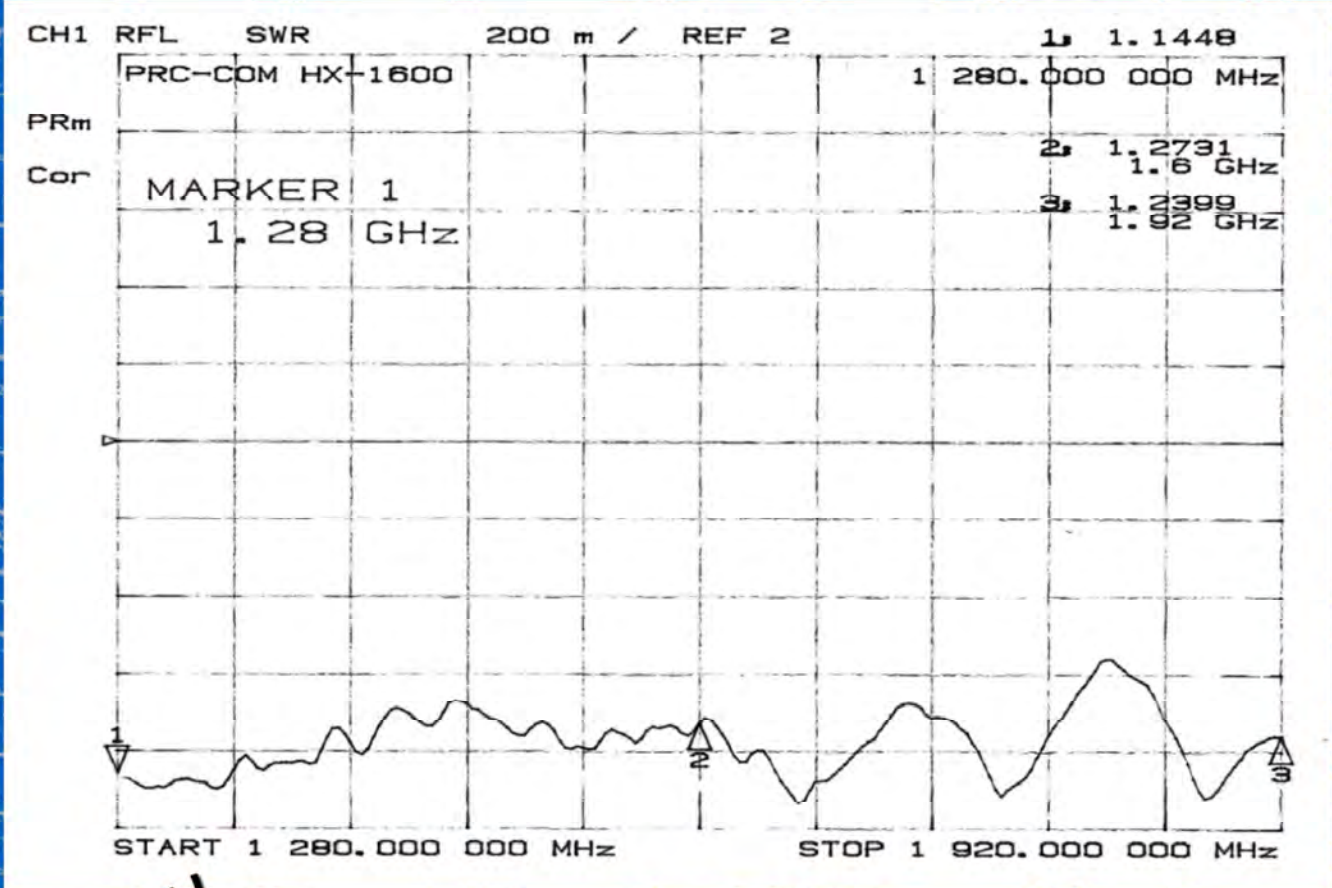
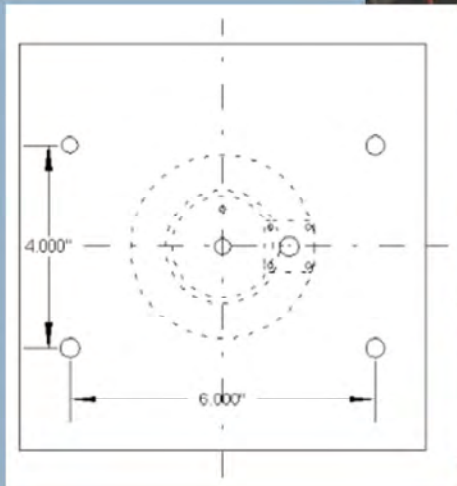
HC-1600 HELICONE ANTENNA



The HC-1600 combines the properties of a helix antenna and a conical horn. The result is better performance, reduced sidelobes and increased gain over a standard helical antenna. Available in both RHCP and LHCP polarizations.

Model Number	Fo MHz	Fi MHz	Fh MHz	# turns	HPBW deg	Gain dBiC	Length"	Weight lbs.
HC-1600-04	1600	1250	1950	4	33	13.2	10.0	4.3
HC-1600-10	1600	1250	1950	10	31	14.9	19.5	8.7
HC-1600-13	1600	1250	1950	13	25	16.5	23.0	11.4





PRC-COM
 275 West Farney Lane
 Las Cruces, NM 88007
 PRC-COM.com