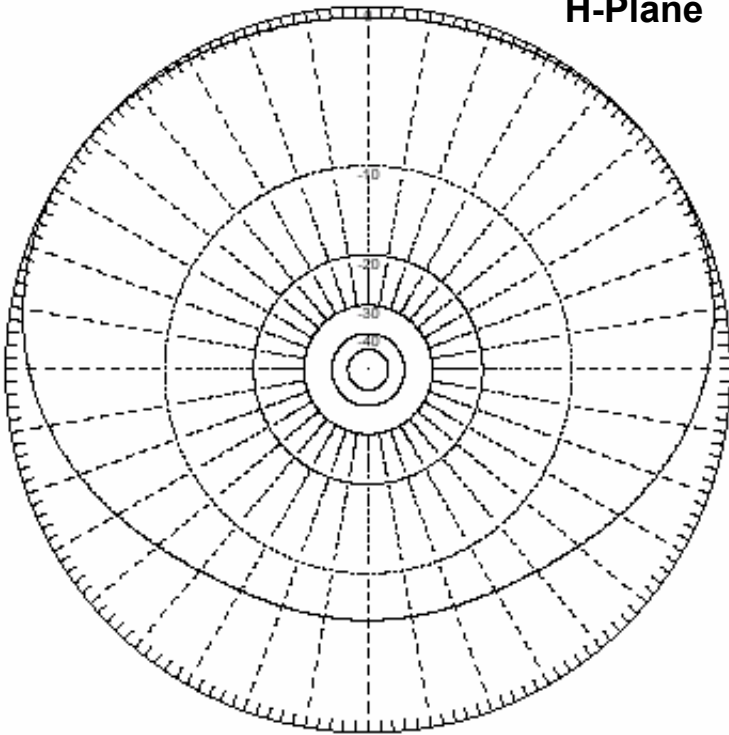


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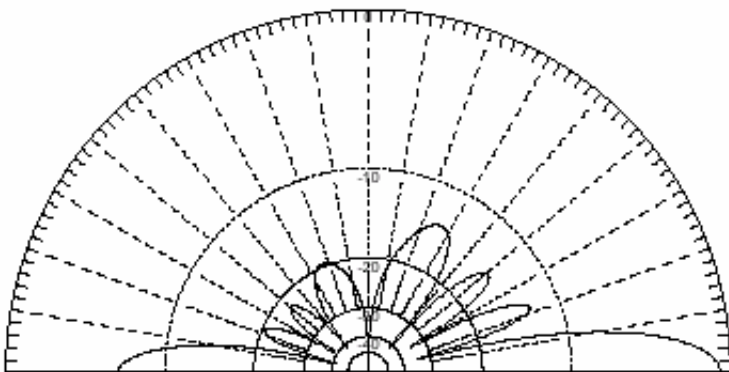
OMNIDIRECTIONAL BROAD BAND ANTENNA

H-Plane



E-Plane

Gain : 8,38 dBd



Electrical Data		
Gain	dB	8.38
Bandwidth	MHz	425-470
VSWR		1.5 to 1
Nominal impedance	Ohms	50
Rated power input	W	250
Vertical beamwidth (½power)	degrees	14
Lightning protection		Direct ground
Connector		N-Female

Mechanical Data		
Mast (aluminum)	mm	40 OD
Mast lenght	m	3
Radiating elements (aluminum)	mm	10 OD
Maximum exposed area	m ²	0.15
Wind Survival	km/h	150
Total lenght	m	3.5
Weight	kg	5