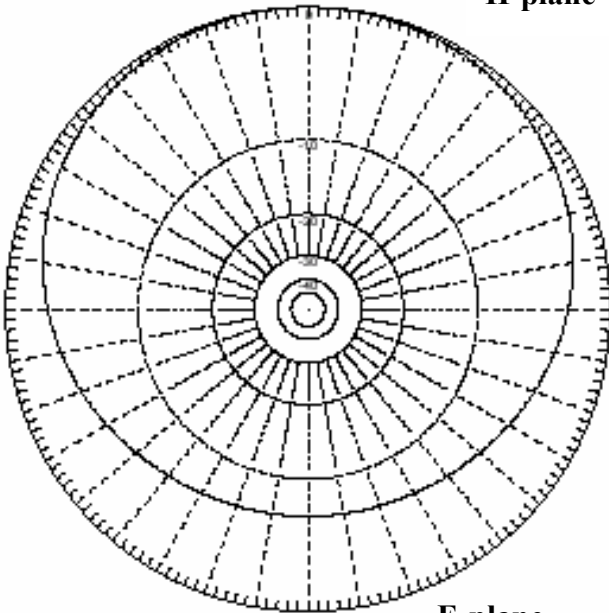


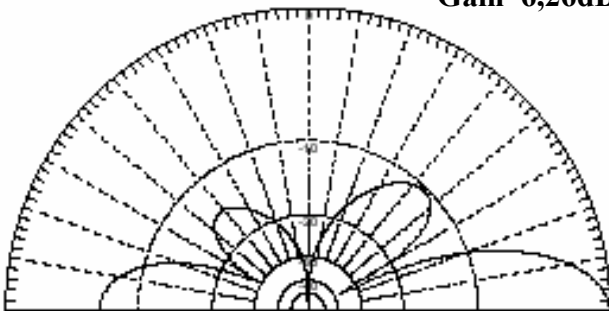
RDA1602N

OMNIDIRECTIONAL BROAD BAND ANTENNA

H-plane



E-plane
Gain 6,26dB



Elektrical Data		
Gain	dB	6.26
Band	MHz	140-180*
VSWR		1.5 to 1
Nominal impedans	Ohms	50
Rated power input	W	250
Vertical beamwidth (½power)	degrees	25
Lightning protection		Direct ground
Connector		N-Female

Mechanical Data		
Mast (aluminum)	mm	40 OD
Mast lenght	m	3
Radiating elements (aluminum)	mm	16 OD
Maximum exposed area	m ²	0.16
Wind Survival	km/h	150
Weight	kg	4.5

* Bandwidth 6 MHz