

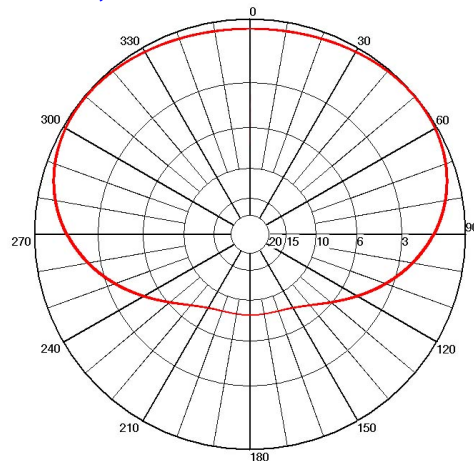
DAB Vertical double Dipole UDA 7.7.50.22

Electrical properties	7.7.50.22	7.7.50.22B
Frequency range	174 - 230 MHz	174-240 MHz
reflection s11	< -22 dB	
Gain	7 dBi	
Impedance	50 Ω	
Polarization	Vertical	
Max. power / connector	2 kW DIN 7-16	3.5kW EIA 7/8" 7kW EIA 1 5/8"
Horizontal diagram -3dB width	213°	
Vertical diagram -3 dB width	32°	

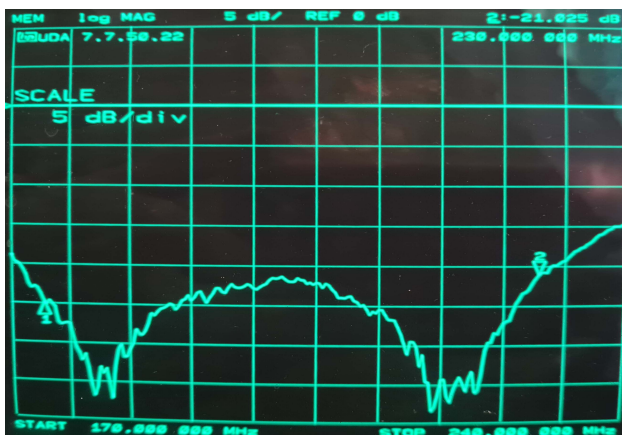
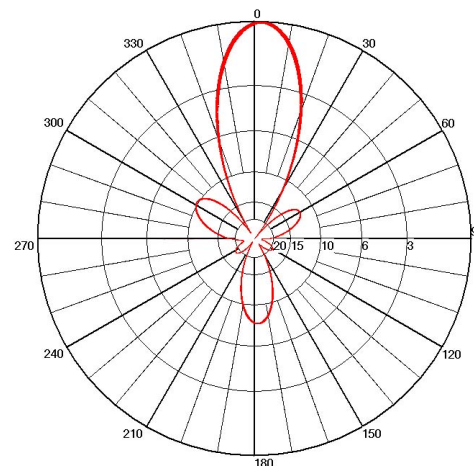
Mechanical properties	
material	stainless steel
dimensions	2320x516 mm
weight	19 kg
Max.Wind velocity	230 km/h



Horizontal diagram (H plane)
G 7 dBi , instalation on tube D140



Vertical diagram (E plane)
downtilt 1.6°



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