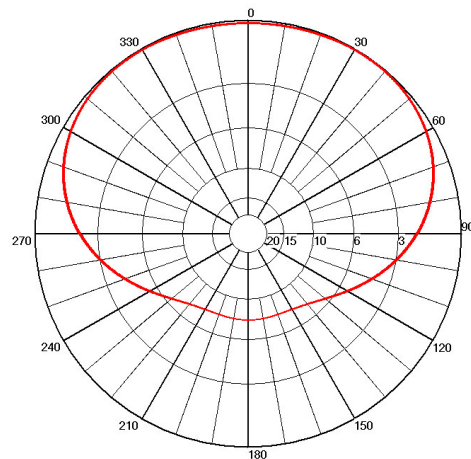
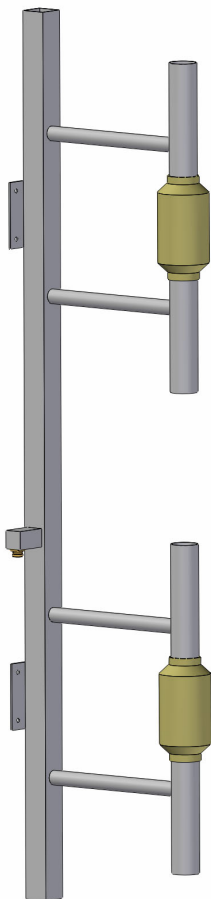


## DAB Vertical Single Dipole UDA 7.7.50.2

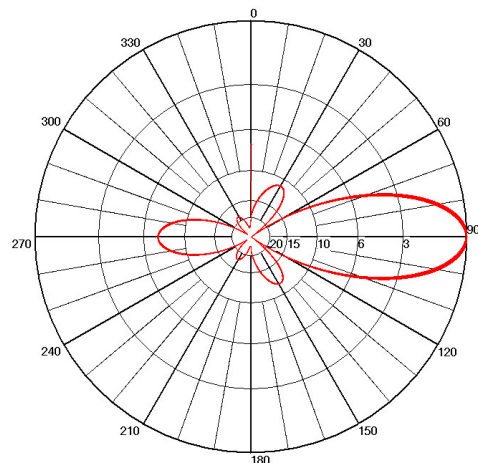
Electrical properties	
Frequency range	174 - 240 MHz
reflection	< -21 dB
Gain	7 dBi
Impedance	50 $\Omega$
Polarization	Vertical
Max. power / connector	2 kW      3kW      5kW DIN 7-16    EIA 7/8"    EIA 1 5/8"
Horizontal diagram -3dB width	200°
Vertical diagram -3 dB width	32°

Mechanical properties	
material	stainless steel
dimensions	2600x450 mm
weight	31 kg
Max.Wind velocity	230 km/h

**Horizontal diagram (H plane )  
G 7 dBi**



**Vertical diagram (E plane)**



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