


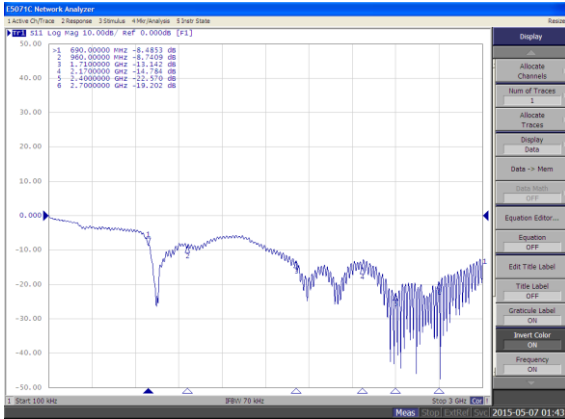
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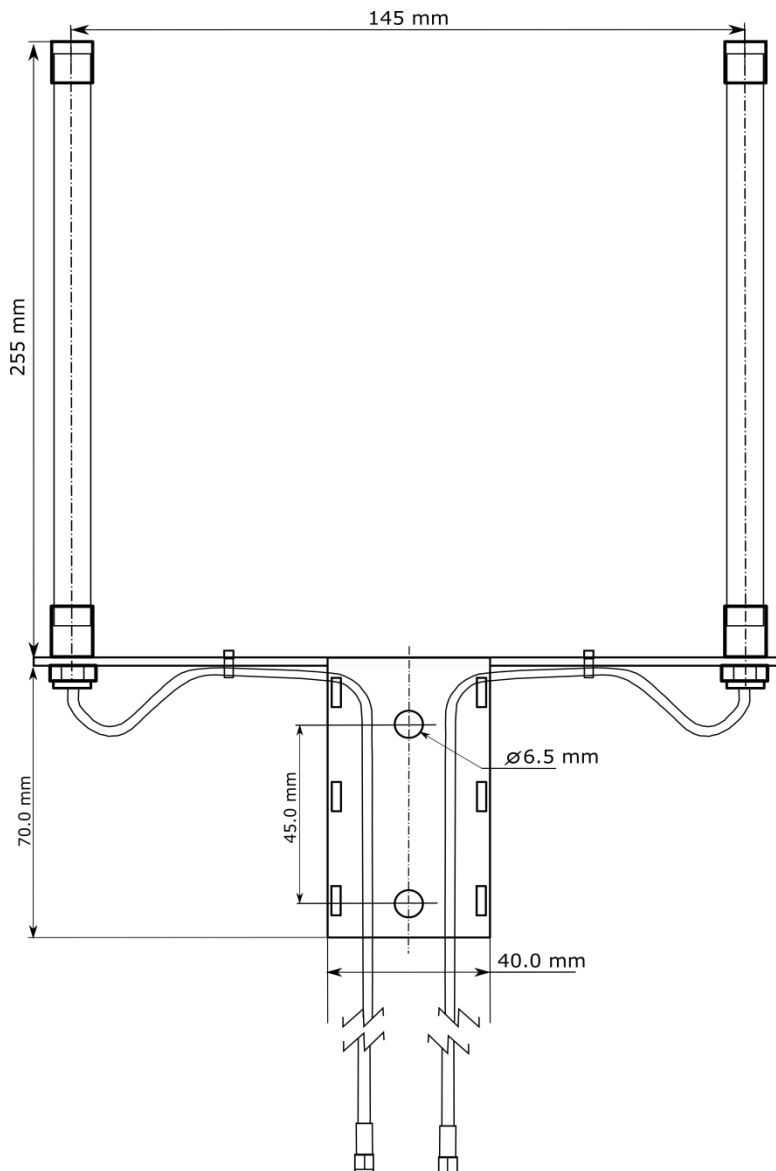
Technical Data		
Wall mount omnidirectional antenna		
GSM, UMTS, LTE		
	Frequency Range	690 - 960 MHz 1710 - 2170 MHz 2400 - 2700 MHz
	VSWR*	< 2.2:1
	Gain	2.15 dBi max.
	Power Max.	100 W
	Impedance	50 Ω
	Polarization	Vertical
* Measured with 3m CDF 195 cable		

Mechanical Data		
	Dimensions antenna(ØxH)	ca. 16 mm x 255 mm ±2
	Dimensions mounting	Ca. 170 mm x 327 mm
	Antenna color	Black
	Temperature range	-20°C to +60°C
	Cable	5m Halogen-free CDF 195
	Connector	SMA (m) 
		Other connectors on request
	Wall mount	
	RoHS compliant	

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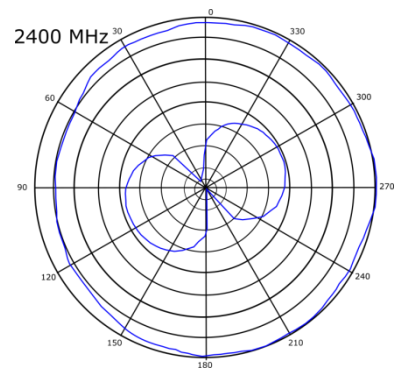
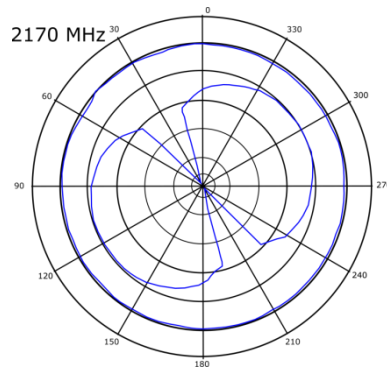
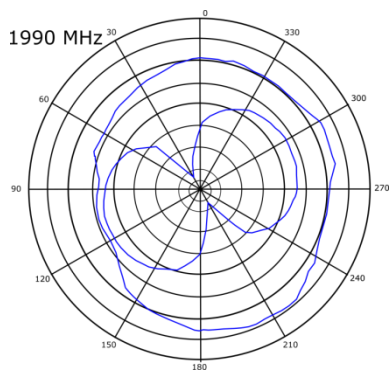
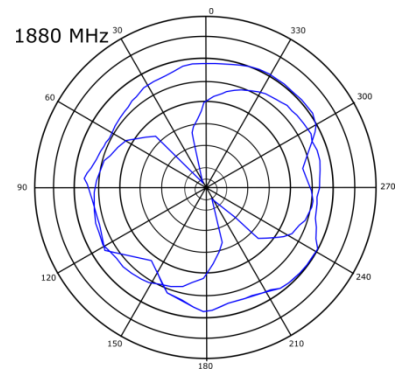
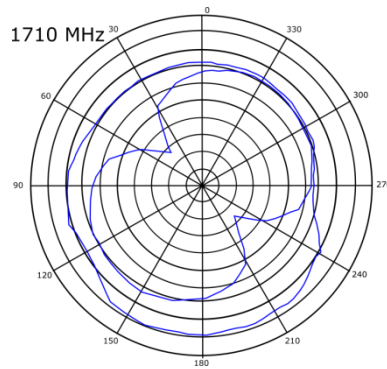
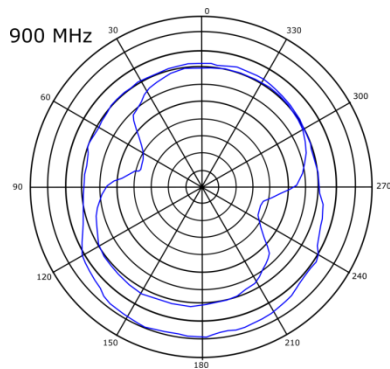
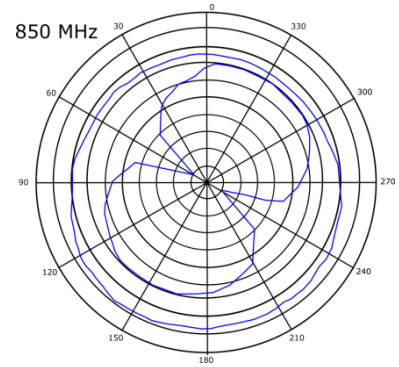
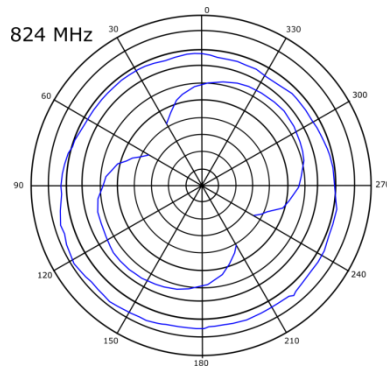
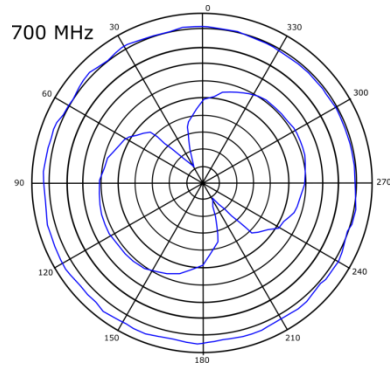


Frequency (MHz)	700	824	850	900	960	1710	1880	1990	2170	2400	2500	2600	2700
Directivity (dBi)	2.5469	3.174	3.477	4.101	4.148	6.120	5.557	6.116	3.084	5.202	5.975	6.487	5.846
Efficiency (dB)	-0.015	-1.996	-1.810	-2.187	-2.598	-2.541	-1.940	-0.939	-2.499	-0.202	-0.369	-0.574	-0.930



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Radiation diagrams:



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