

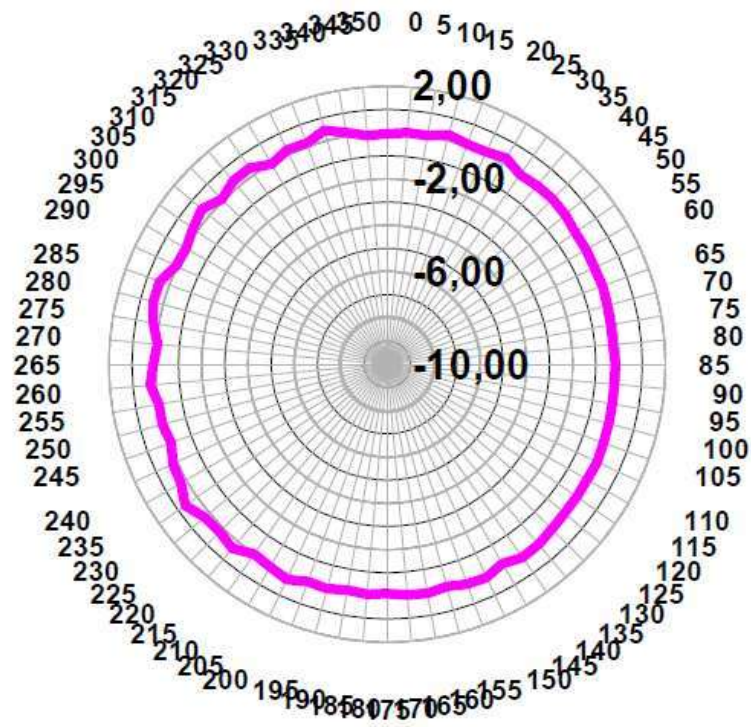
Magnetfußantenne 2100



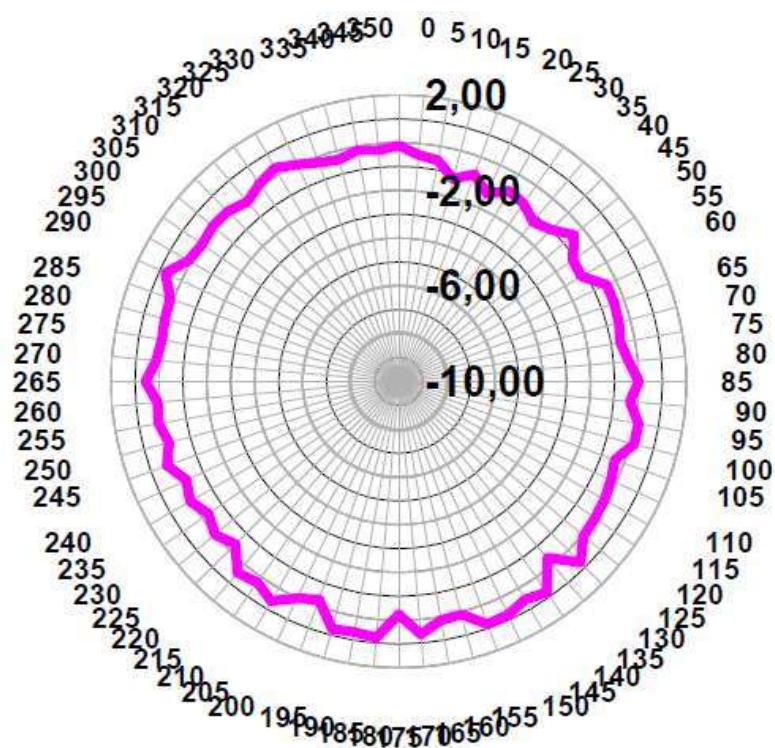
Technical Data			
GSM	Frequency Range	824-894 MHz 890-960 MHz 1710-1880 MHz 1850-2170 MHz	
	VSWR*	824 -894 MHz: 890-960 MHz: 1710-1880 MHz: 1850-2170 MHz:	< 2 < 2 < 2 < 3
	Gain	824 -894 MHz: 890-960 MHz: 1710-1880 MHz: 1850-2170 MHz:	-0,9 < G < 0 -0,2 < G < 1 -0,5 < G < 1 -1 < G < 0,5
	Power Max.	20 W	
	Impedance	50 Ω	
	Polarization	linear	
Mechanical Data			
	Dimensions (ØxH)	ca. 35 mm x 104 mm	
	Connection (standard)	ca. 2.5 m connecting cable RG174	
	Connector	FME (f) or SMA (m)	
	RoHS compliant		
	Magnetic mount		
Artikel Nr.	423		

* Measured with 0.1m cable on 500x500mm ground plane

Gain H-plane pattern



Freq. 900 MHz H-plane (dBi) V-pol



Freq. 1800 MHz H-plane (dBi) V-pol

SWR diagram

