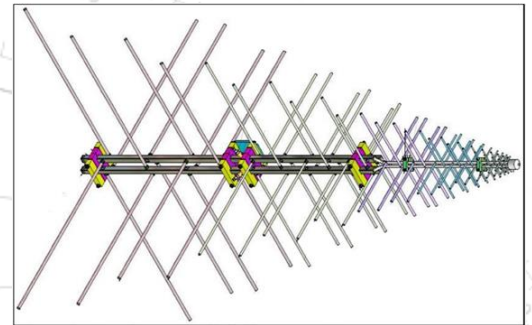


WLE1052B Multioctave Crossed Logper Antenna

- For outdoor applications
- Easy transportable
- Nominal +8dBi gain
- N connector on both sections
- Stainless steel design

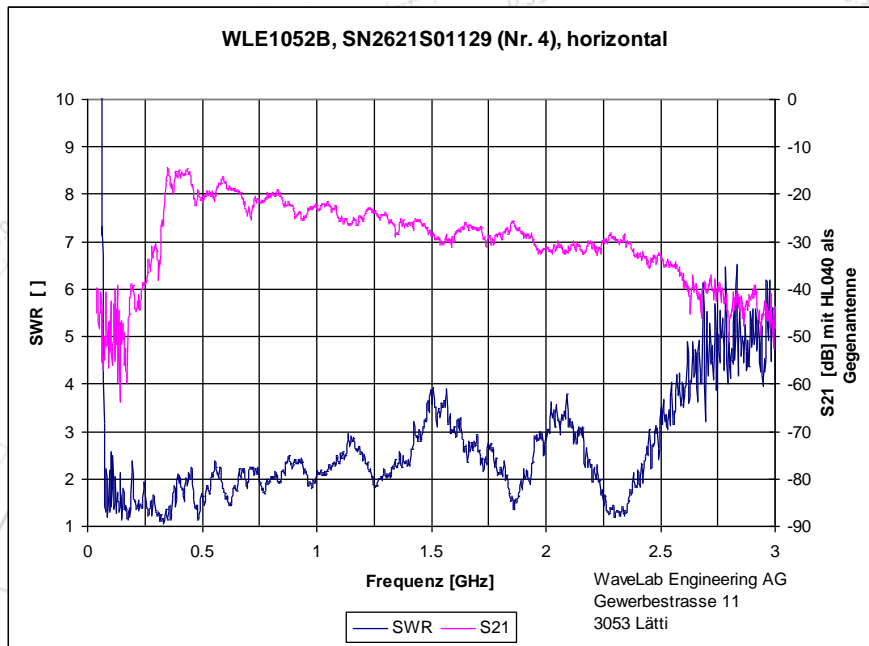


Item		Value	Unit	
Technical specifications	Operating frequency band	TX or RX	80 to 2000 *)	MHz
	Gain	Midband	8.0	dBi
	Vertical beam width of each section	3dB points	> 30	°
	VSWR within operating frequency band	max.	4.0 : 1	
	Nominal impedance		50	Ohm
	Power rating	max.	20	W
	Polarization on both sections	each separate	linear vertical	
	Antenna connector each section	Standard configuration	N(f) in mid section	
	Temperature range	Usage	-40..+70	°C
		Storage	-40..+85	°C
	Humidity	condensing	100	%
	Rain		IP57	
	Wind resistance		150	km/h
	Color		silver grey	
	Dimensions	approx.	2400x2000x2000	mm
	Weight	approx.	24	kg
Mounting		central mounting plate		

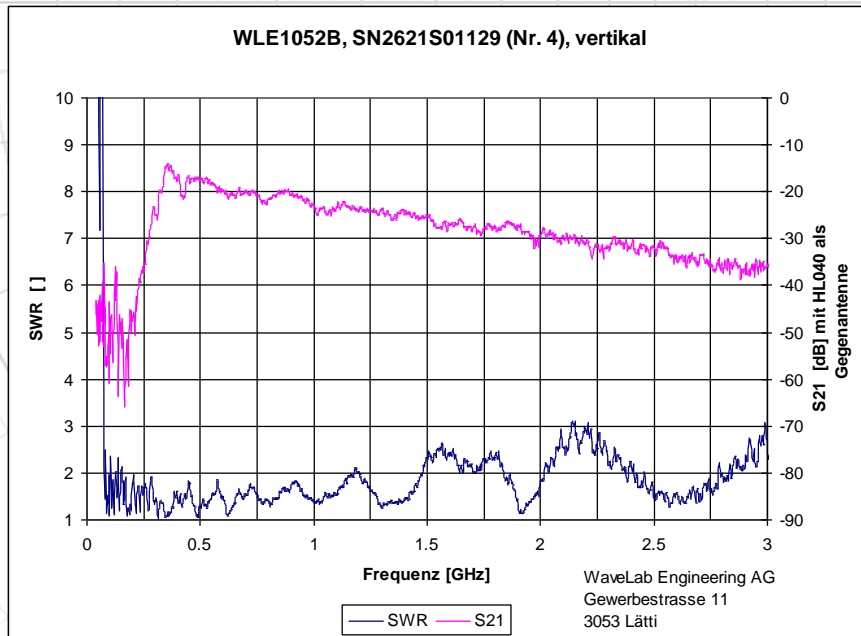
*) Selective tuning for higher frequencies upon request.



Horizontal antenna patterns:



Verticale antenna patterns:



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