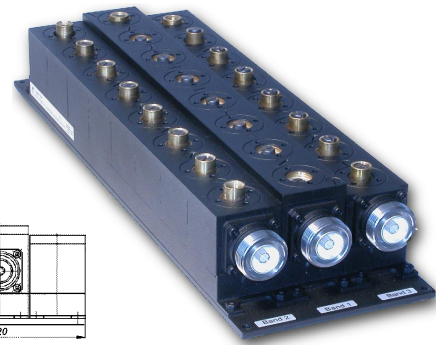
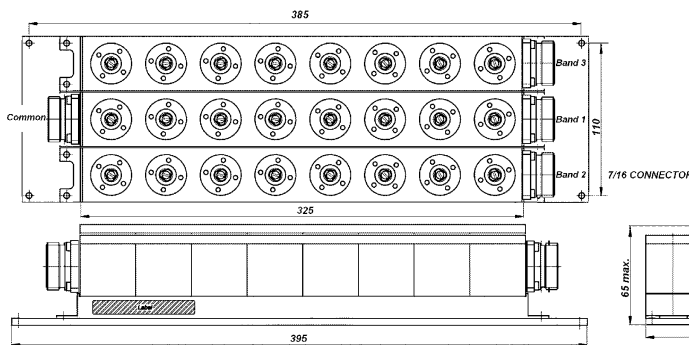
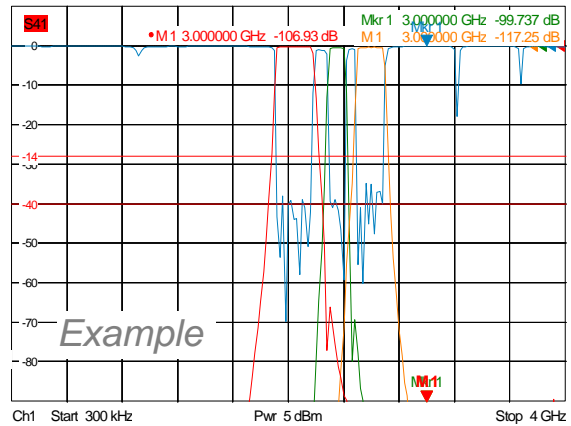
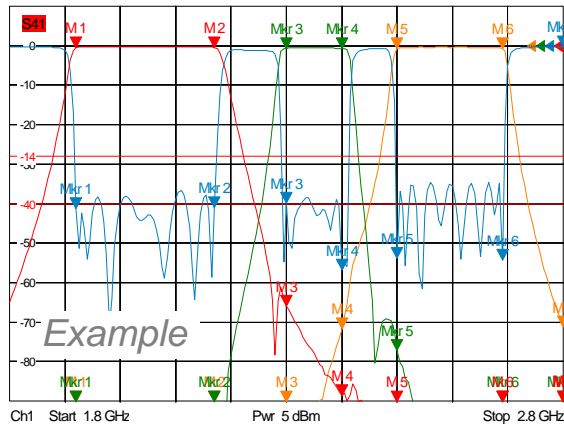




**Wainwright
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1920 – 2170 MHz 2300 – 2400 MHz 2500 – 2690 MHz	<h2 style="margin:0;">Triplex Filter</h2> <p style="margin:0;">Cavity Design – for UMTS and WIMAX</p>	Model Number: WTCFV1920/2170-2300/2400-2500/2690-40/24.. <i>(add Connector Code – see below)</i>
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Specifications		Power Handling	
Passband Band 1:	1920 to 2170 MHz	No specifications on max. RF power handling have been established. However, from calculations and experience we estimate the power handling capability of this filter to be 50 Watts. We are interested in cooperating with you in power testing this filter in your system. Please also see our Terms and Conditions in regard to power handling.	
Stopband Band 1:	DC to 1840 and 2300 to 4000 MHz		
Passband Band 2:	2300 to 2400 MHz		
Stopband Band 2:	DC to 2170 and 2500 to 4000 MHz		
Passband Band 3:	2500 to 2690 MHz		
Stopband Band 3:	DC to 2400 and 2750 to 4000 MHz		
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.33 : 1 max.		
Passband Loss:	1.0 dB max.		Stopband Attenuation: 40 dB min.
Power Handling:	50 W CW max. in Passband		
Operating Temperature:	+15°C to + 40°C		
Dimensions and Weight:	65 mm high x 120 x 325 mm Approx. Weight: 5.7 kg (12.6 lbs)		
Mounting Provision:	35 mm Mounting Flanges with Ø 5.5 mm holes		
Connectors	N-female (Connector Code E4) or 7/16-female (Code H4)		
Prices: When purchasing 1 - 4 pcs.	Euro: € 3.602,--	US-\$: <i>Will be quoted.</i>	
Delivery Terms:	FCA Andechs-Frieding (free carrier) according to Incoterms 2000 . In Deutschland liefern wir frachtfrei gemäß CPT Incoterms 2000 (unversichert). Regarding payment terms and Warranty see Terms and Conditions .		
Test Sheet with Analyzer Curves supplied			

Delivery Time: Normally 3 to 4 weeks - depending on work load in the factory at time of order.