

WSF-00020 Fullband AMPS Transmit Filter

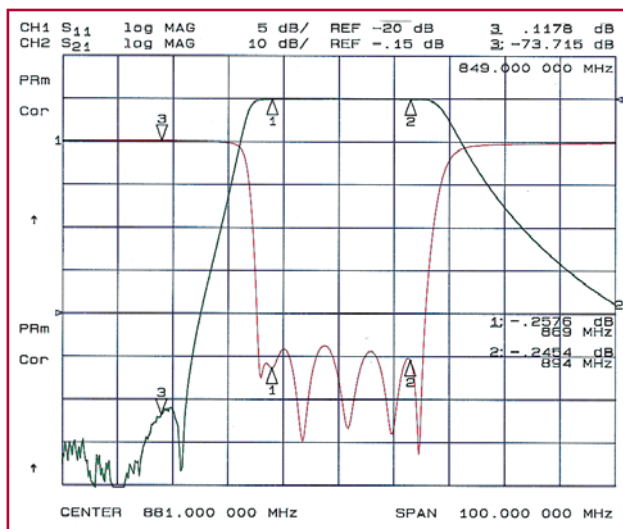
◆ Features:

- Very Low Insertion Loss - 0.25 dB Typical
- Very High Return Loss - 22 dB Typical
- High Power Handling
- High Rejection in Receive Band - 85dB Typical

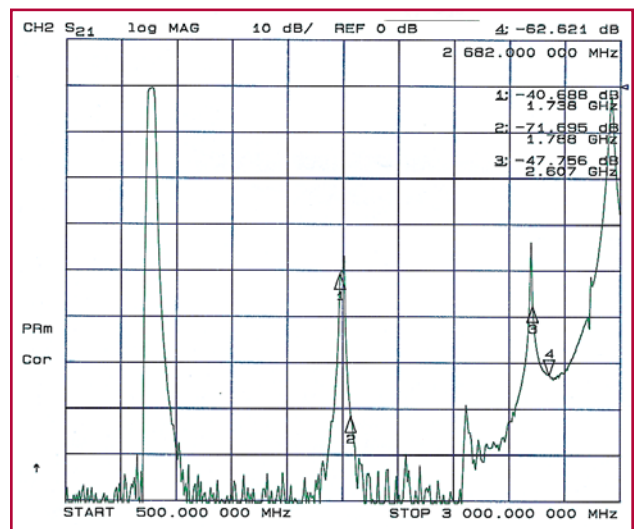


◆ Specifications:

Passband:	869 - 894 MHz	Operating Temperature:	0°C to +50°C
Passband Insertion Loss:	0.5 dB max.	Storage Temperature:	-40°C to +85°C
Rejection		Operating Humidity:	0 to 90%, Non-condensing
DC - 849 MHz:	75 dB min.	Dimensions:	10.875"W x 5.891"D x 3.0"H
925 - 2000 MHz:	30 dB min.	(excluding connectors)	[276.2 x 149.6 x 76.2mm]
Passband Return Loss:	18 dB min.	Connectors:	N-F
Maximum Power Handling			
CW:	500 Watts		
Peak Instantaneous:	11,000 Watts		



Passband Response



Out-of-Band Response

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