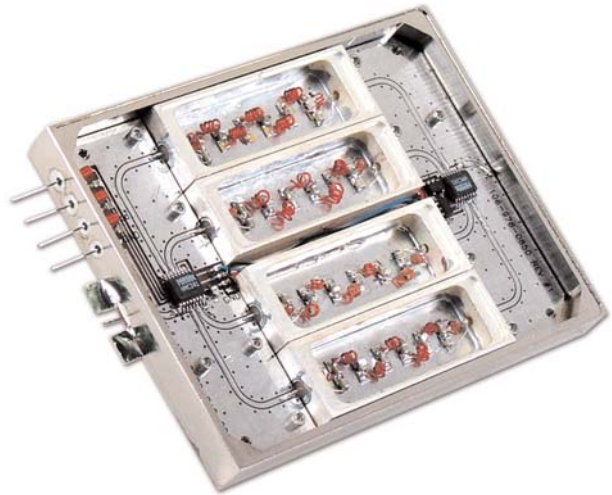


4SFB-00021 Switched Bank Filter

◆ Features:

- Low Insertion Loss
- Laser Sealed for Harsh Military Environments
- Small size
- Surface Mount Control and RF Pins for Integration Direct to Customer's Board
- Proven Lumped Component Filter Designs, can be Potted for Environmental Stability



◆ Specifications:

Center Frequency:	698 MHz 730 MHz 762 MHz 794 MHz	Switching Speed:	300 ns
Operating Bandwidth:	35 MHz (each channel)	Dimensions:	3"L x 2.25"W x .3"H (excludes pins)
Operating Insertion Loss:	7.5 dB max	Environmental Capabilities	
Isolation:	60 dB typical	Operating Temperature:	-40° to +85° C
		Operating Altitude:	up to 10,000 ft

◆ Applications:

- Military
- Airborne
- Ground Based
- Naval
- Secure Communications Systems
- Vehicle Mount/Ground Transportable

Filtering Solutions for Your Global Market

USA

Phone: 410-749-2424
FAX: 410-749-5725
Email: sales@klmicrowave.com

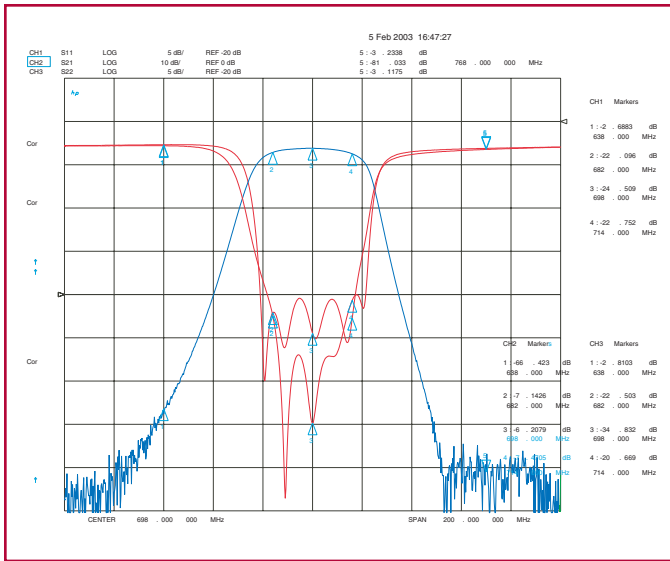
EUROPE

Phone: +44-(0)-1908-547920
FAX: +44-(0)-1908-695284
Email: sales@kleurope.com

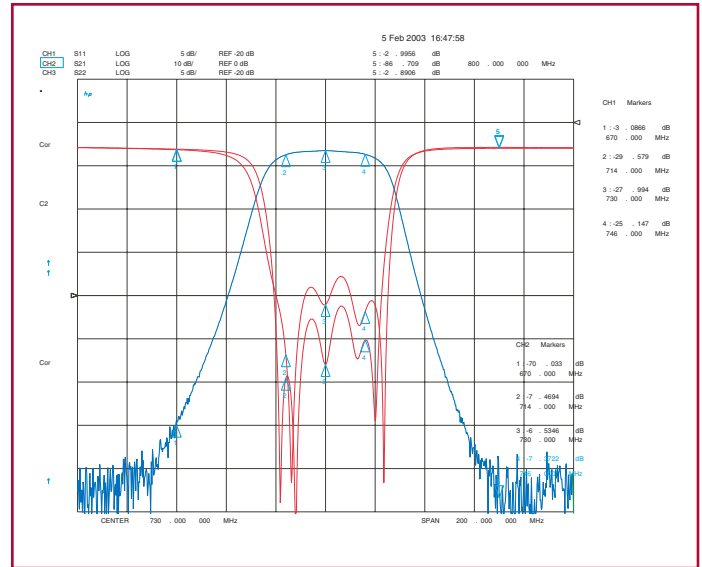
Order On-Line @ www.klmicrowave.com



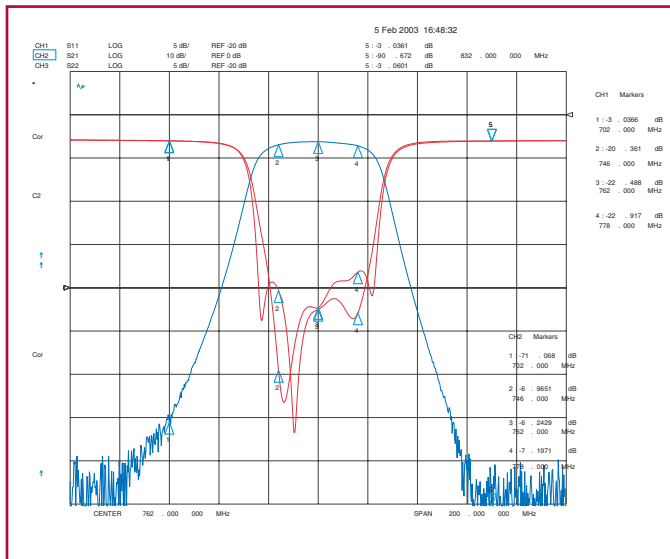
4SFB-00021 Switched Bank Filter



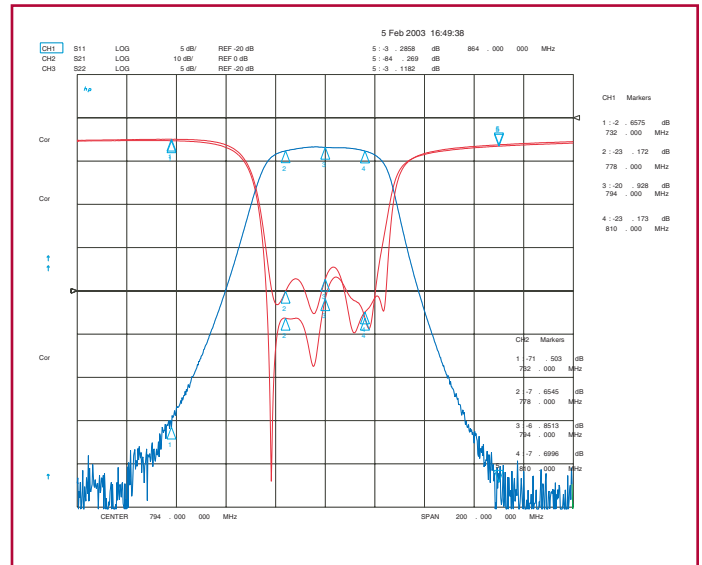
S₂₁ & S₂₂ Response Channel 1



S₂₁ & S₂₂ Response Channel 2



S₂₁ & S₂₂ Response Channel 3



S₂₁ & S₂₂ Response Channel 4