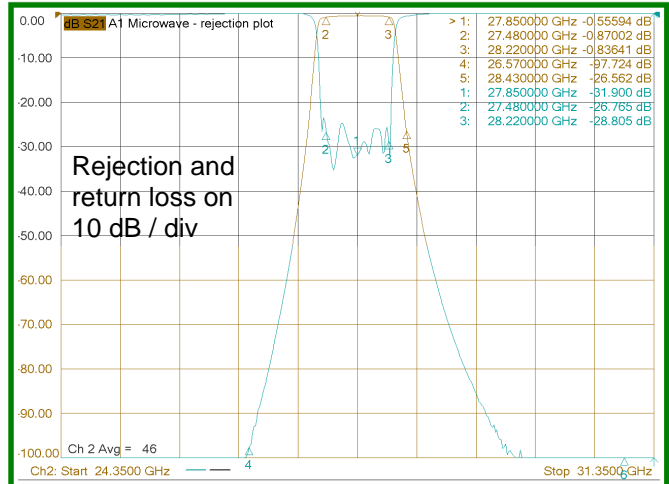


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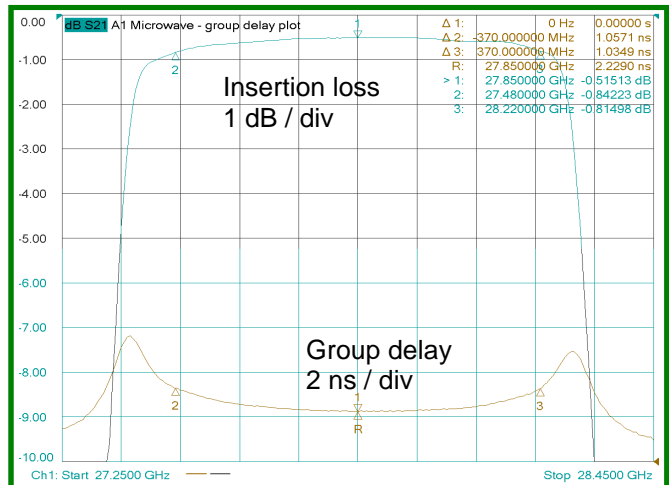
K-band Satcom Upconverter Filter, PB1324WB



- Low insertion loss
- High Local Oscillator rejection

The PB1324WB bandpass filter is designed for K band satcoms upconverter applications for suppressing LO leakage from the mixer.

The PB1324WB is one of a family of filters covering the standard K band transmit and receive bands.



Ordering information :- Model number PB1324WB

Passband	27.5 to 28.2 GHz
Passband insertion loss	0.9 dB typical
Passband return loss	20 dB min
Passband group delay variation	1.0 ns typical

Rejection:	from	DC to 26.55 GHz	90 dB min
		31 to 36 GHz	90 dB min

Overall length	120 mm max
Connectors	K female (alternative flanges and coax interfaces available)

Enquiries@A1Microwave.com is your fastest route to custom designed microwave and RF filters, diplexers, passive coaxial and waveguide components, 100 MHz to 50 GHz

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Issued :- 07 August 2006