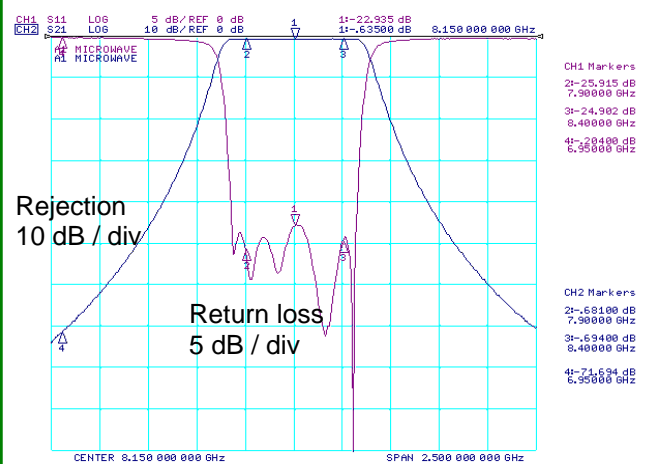


# A1 Microwave

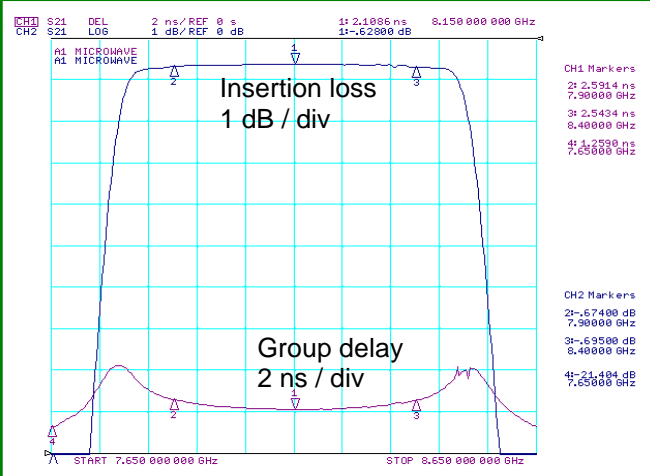
## X-band Satcoms Upconverter Filter, Model PB1056CB



- Plug-in design, saves on cables
- High local oscillator rejection

The PB1056CB plug-in bandpass filter is designed for X band satcoms upconverter applications for suppression of local oscillator leakage from the mixer.

The PB1056CB is one of a family of filters covering the standard X band transmit and receive bands.



### Ordering information :- Model number PB1056CB

Passband	7.9 to 8.4 GHz
Passband insertion loss	0.8 dB typical
Passband group delay variation	0.5 nS typical
Rejection :	from DC to 6.95 GHz      60 dB min
Overall length	90 mm nominal
Connectors	BMA / OSP female (alternatives available)

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

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