

We are providing

MICROWAVE PRODUCTS

to connect you to the world

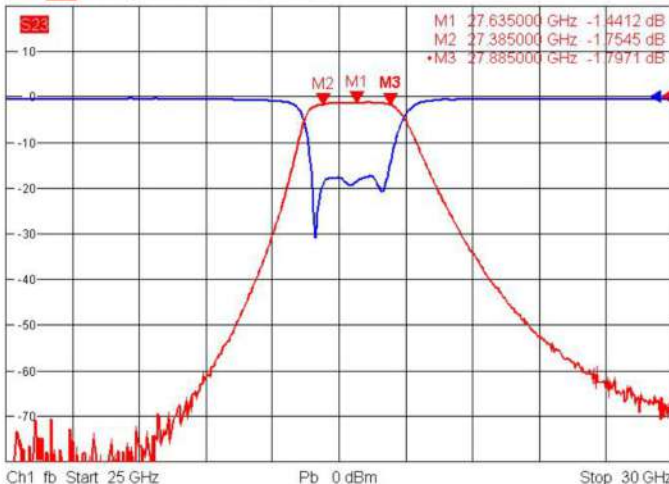
Ka Band Pre-Filter



- Successfully integrated in Ka band Payload Subsystem-CFI of PakSat-MM1 Satellite.
- Can be customized as per customer requirements.

Test Results

Trc1 S22 dB Mag 10 dB / Ref 0 dB Cal
Trc2 S23 dB Mag 10 dB / Ref 0 dB Cal



Technical Data

- Frequency Range: 25-27 GHz
- Passband Bandwidth: 500 MHz
- Insertion Loss: < 1 dB
- VSWR: 1.25:1
- Temperature: -10 ~ 60 °C
- Waveguide interface: WR 34

Applications

- Satellite Communication Payloads
- VSAT Terminals



Pakistan Space & Upper Atmosphere Research Commission
National Space Agency of Pakistan

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