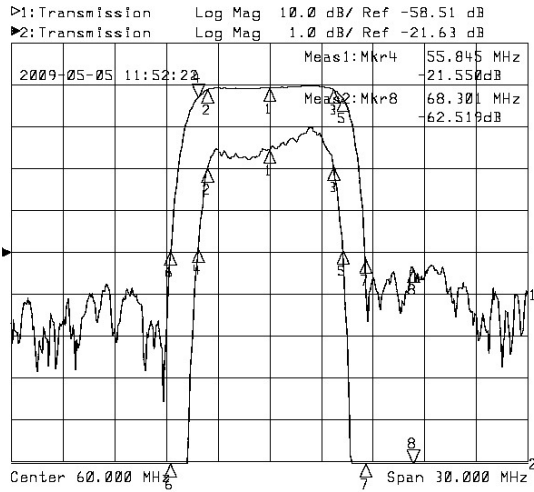


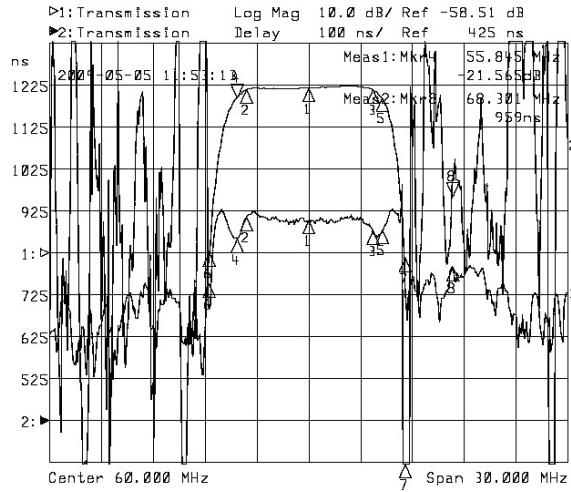
60MHz Standard Filter

Part Number 060080XP

Typical Performance



Horizontal: 3MHz/Div
Vertical: 1dB/Div&10dB/Div



Horizontal: 3MHz/Div
Vertical: 100ns/Div&10dB/Div

Specifications

| Parameter | Unit | Minimum | Typical | Maximum |
|-------------------------|------|---------|-----------|---------|
| Center Frequency | MHz | 59.90 | 60.00 | 60.10 |
| Insertion Loss at F_0 | dB | | 19.00 | 19.50 |
| 1 dB Bandwidth | MHz | 7.30 | 7.45 | |
| 3 dB Bandwidth | MHz | 8.40 | 8.55 | |
| 40dB Bandwidth | MHz | | 11.25 | 11.40 |
| Passband Variation | dB | | 0.80 | 1.00 |
| Group Delay Variation | nsec | | 70 | 90 |
| Ultimate Rejection | dB | 42 | 45 | |
| Substrate Material | - | | 128LiNbO3 | |
| Ambient Temperature | °C | -40 | 25 | 80 |

Package XP

