

Band Pass Filter



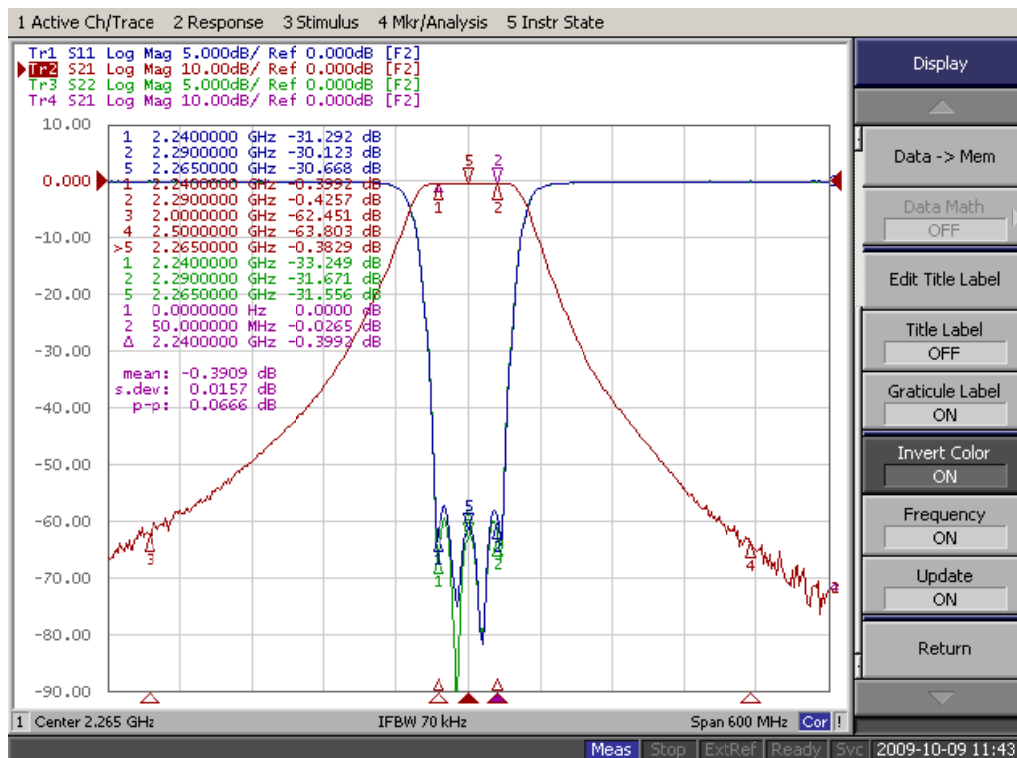
- KJ Comtech Code: FT00133-6/1
- SMA Type Female, TNC Type Female

1. Electrical & Mechanical Specification

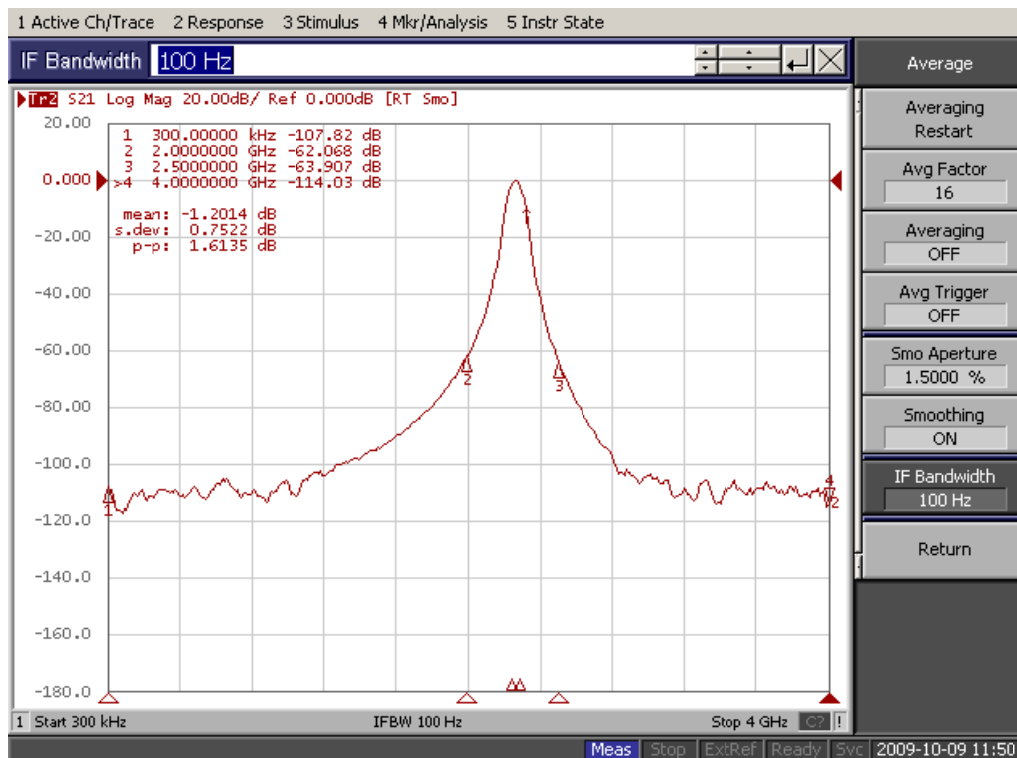
Electrical Specifications	
Connector	SMA Type (F), TNC Type (F)
Frequency Range	2240~2290MHz (BW: 50MHz)
Insertion Loss	≤1.5dB
Ripple	≤0.5dB
VSWR	≤1.5 : 1
Rejection	≥60dB @DC~2000MHz
	≥60dB @2500~4000MHz
Group Delay Variation	≤5nsec
Power Handling	50W CW
Impedance	50Ω
Mechanical Specifications	
Dimensions (mm)	43.0 x 43.0 x 35.0
Weight	≤0.1Kg
Operating Temperature	-30.0°C ~ +70.0°C
Connector Finish	Tri-plate
Housing Finish	Black Coating

2. RF Measurement Data

INSERTION LOSS, RETURN LOSS, REJECTION



REJECTION (DC~4000MHz)



GROUP DELAY VARIATION

