

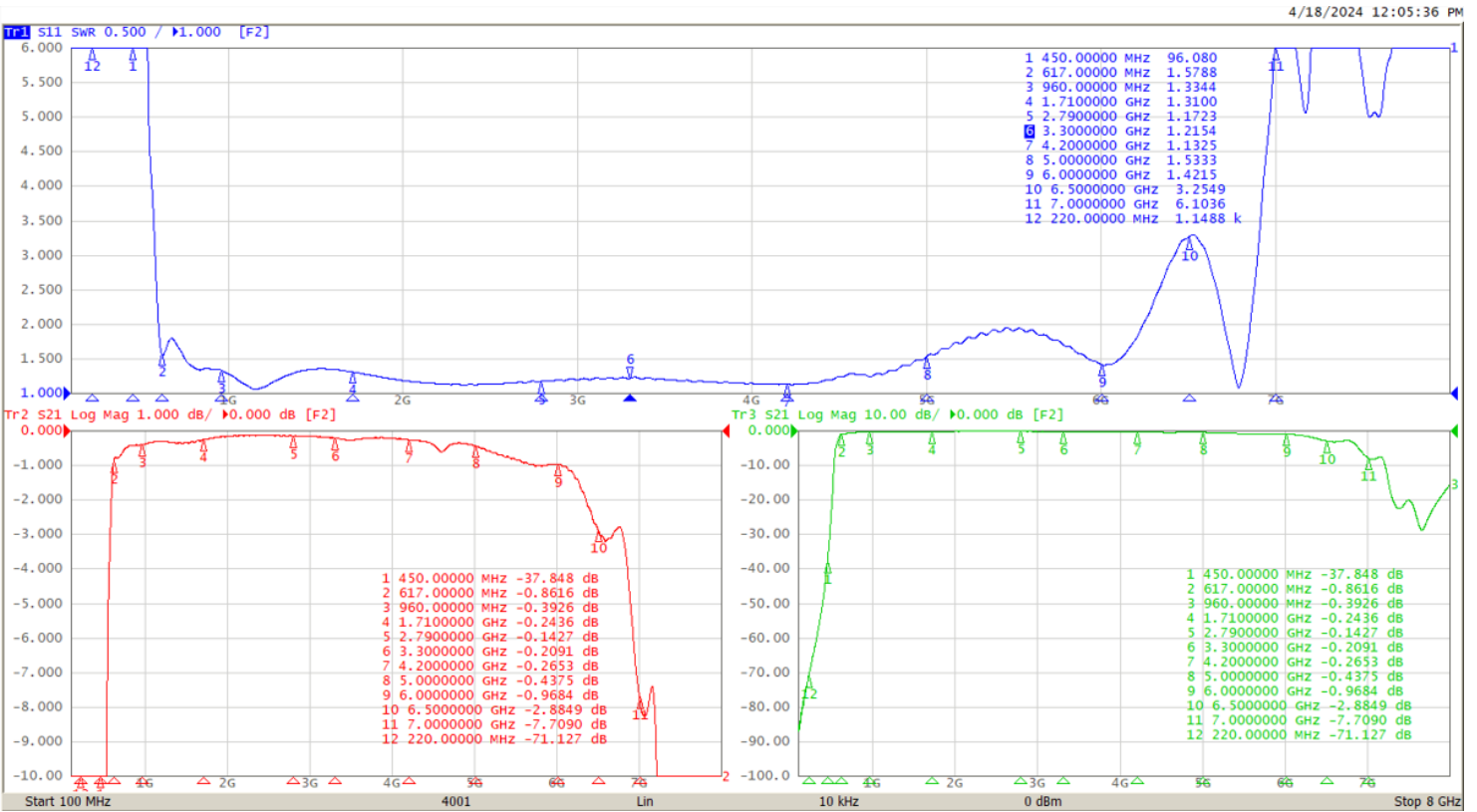
## STI-CO® Preselector Filter

- Pre-selector designed to reduce system noise
- Improve isolation between antenna systems
- Included mounting bracket allows for easy installation
- Proudly designed & manufactured in the U.S.A.

MODEL NUMBER	FILT-HP-600-COM-N
Frequency Range (MHz)	617-6000
Bandwidth (MHz)	5383
SWR (max)	< 2:1
Power Rating (watts)	25
Insertion Loss (dB)	< 1.0
Isolation	< -40 dB ± 10% from 450 MHz
Case Material	Aluminum Alloy 6061-T6
Case Finish	Clear Alodine Per MIL-DTL-5541F
Length (in)	4.5
Width (in)	2.0
Height (in)	1.19
Mounting Hardware	Standard Bracket
Connector Type	N-Type - Jack (Female)
Temp. Range (Degrees C)	-40 to +85
Weight (lbs)	0.5



# Electrical Specifications



Typical Response Curve

# Mechanical Drawings

