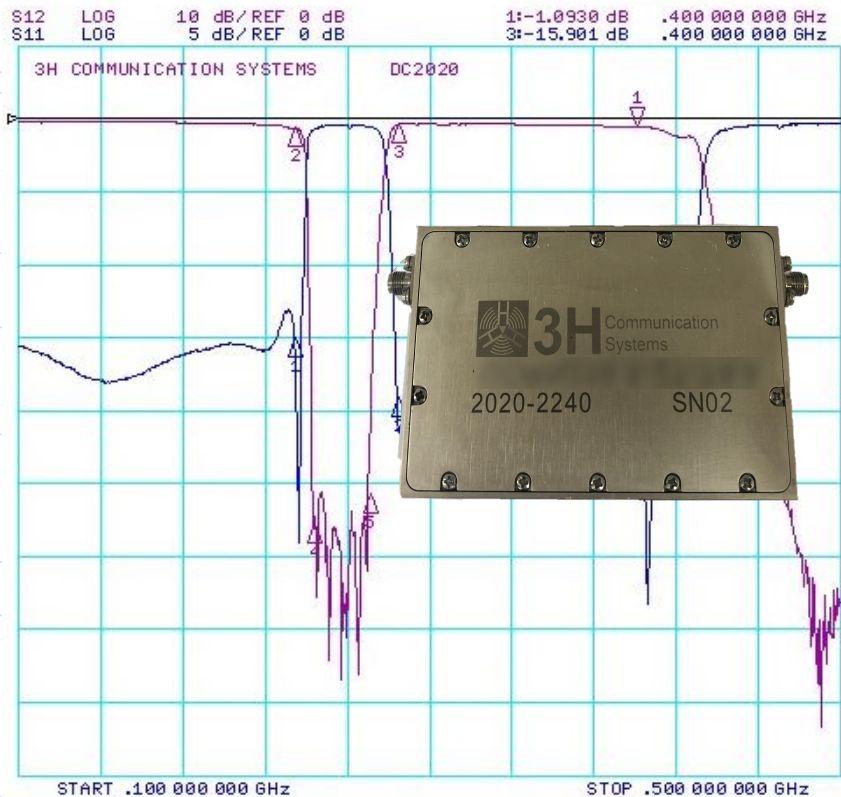




*3H Communication Systems, Inc. is pleased to announce*

## **High Performance High Power VHF Band Ceramic Bandreject Filter**

*3H's new VHF, high power, ceramic notch filter offers low passband insertion loss with >50 dB rejection in the notch band while maintaining a 30- watt avg power handling. All in a 4.0" 2.5" x 1.0" package.*



### **Specification**

- Fc: VHF Band
- Passband Insertion Loss: <1.35 dB
- Rejection: >50 dB
- Power Handling: 30 Watts CW
- Size: 4.0" x 2.5" x 1.0"
- Meets Mil-Std-202

3H offers a complete line of ceramic filters from 40 MHz to 10 GHz with. Our ceramic filter products can be designed to handle High Power applications in the smallest possible package. Low power leadless surface mount options available.