

FDB/50

VHF CAVITY FILTER

FEATURES

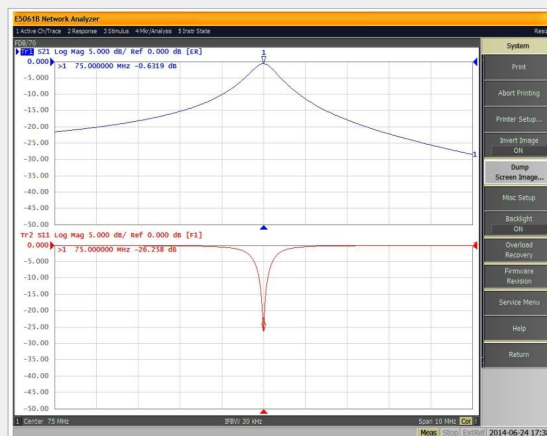
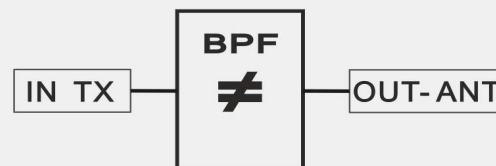
- VHF CAVITY FILTER
- CONNECTORS IN/OUT N
- VARIABLE BANDWIDTH
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED



TECHNICAL DATA

Frequency Range	50 - 60Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.6dB
Power *	100W
Working Temperature	-10 to 45°C
External Dimensions	12x12x115cm
Weight	9.5Kg

* at max eight above sea level of 1500mt



FDB/130

VHF CAVITY FILTER

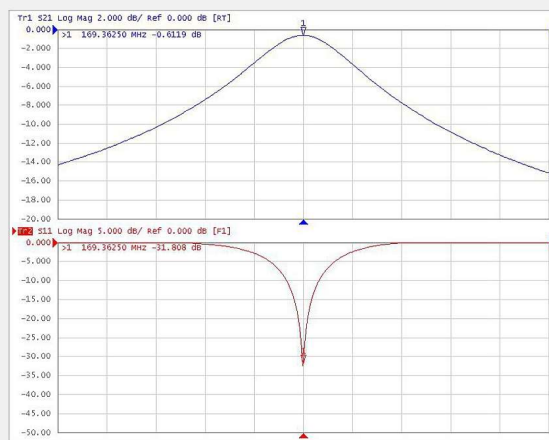
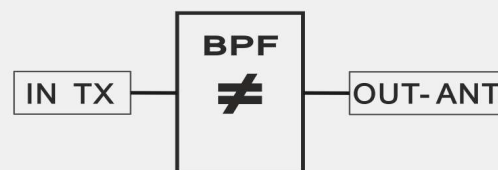
FEATURES

- VHF CAVITY FILTER
- CONNECTORS IN/OUT N
- VARIABLE BANDWIDTH
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED



TECHNICAL DATA

Frequency Range	140 - 180Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.6dB
Power *	100W
Working Temperature	-10 to 45°C
External Dimensions	12x12x70cm
Weight	4.5Kg
* at max eight above sea level of 1500mt	



FDB/530

UHF CAVITY FILTER

FEATURES

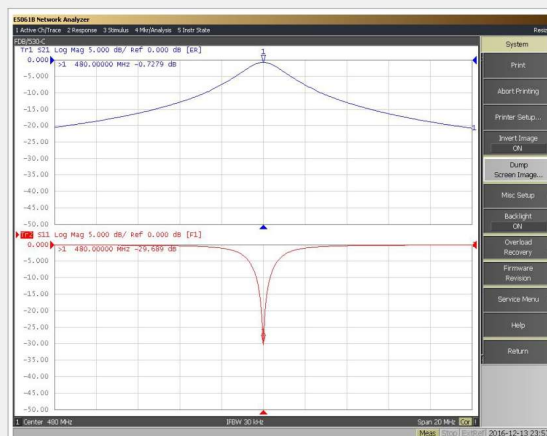
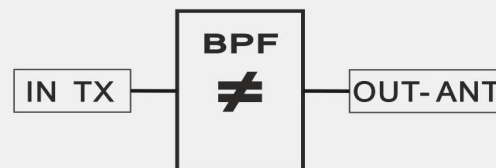
- UHF CAVITY FILTER
- CONNECTORS IN/OUT N
- VARIABLE BANDWIDTH
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED
- TEMPERATURE COMPENSATED



TECHNICAL DATA

Frequency Range	430 - 560Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.6dB
Power *	100W
Working Temperature	-10 to 45°C
External Dimensions	12x12x32cm
Weight	2.6Kg

* at max eight above sea level of 1500mt



FDN/50

VHF CAVITY "NOTCH" FILTER

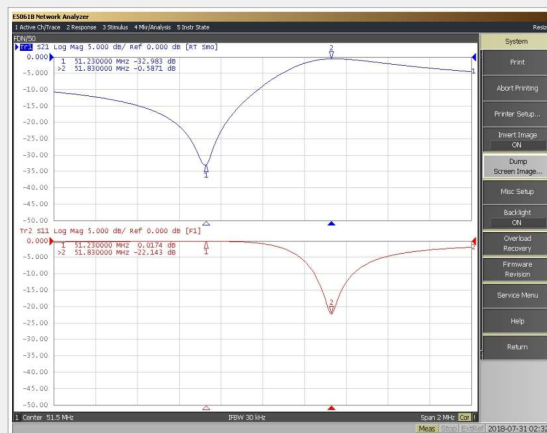
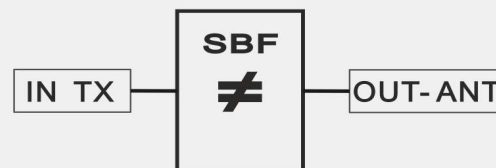
FEATURES

- VHF CAVITY FILTER, NOTCH VERSION
- CONNECTORS IN/OUT N
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED



TECHNICAL DATA

Frequency Range	50 - 60Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.5dB
Power *	100W
Notch Attenuation at 600Khz	≥ 30dB
Working Temperature	-10 to 45°C
External Dimensions	12x12x115cm
Weight	9.5Kg
* at max eight above sea level of 1500mt	



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VHF CAVITY "NOTCH" FILTER

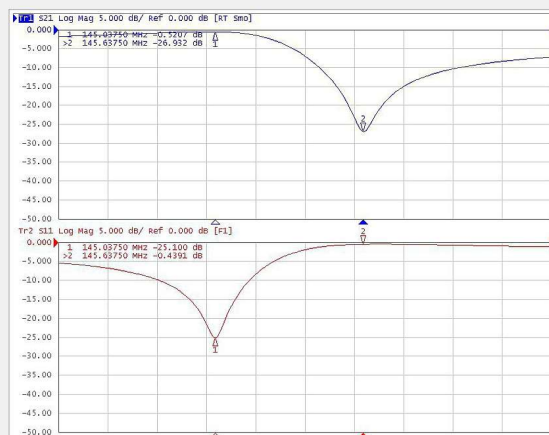
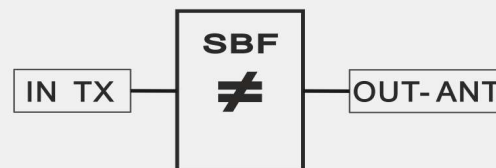
FEATURES

- VHF CAVITY FILTER, NOTCH VERSION
- CONNECTORS IN/OUT N
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED



TECHNICAL DATA

Frequency Range	140 - 150Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.5dB
Power *	100W
Notch Attenuation at 600Khz	≥ 28dB
Working Temperature	-10 to 45°C
External Dimensions	12x12x70cm
Weight	4.5Kg
* at max eight above sea level of 1500mt	



FDN/530

UHF CAVITY "NOTCH" FILTER

FEATURES

- UHF CAVITY FILTER, NOTCH VERSION
- CONNECTORS IN/OUT N
- EXTERNAL BODY IN ALUMINUM
- INTERNAL LINES SILVER PLATED
- TEMPERATURE COMPENSATED



TECHNICAL DATA

Frequency Range	430 - 560Mhz
In and Out Impedance	50ohm
Return Loss	≥ 30dB
Attenuation	≤ 0.5dB
Power *	100W
Notch Attenuation at 1.6Mhz	≥ 28dB
Working Temperature	-10 to 45°C
External Dimensions	12x12x32cm
Weight	2.6Kg
* at max eight above sea level of 1500mt	

