



# TEST DATA SHEET

Product Name: 20GHz Filter

Serial Number: 12345678

Lot Number: 987654321

Class: 100%

Location: P&E

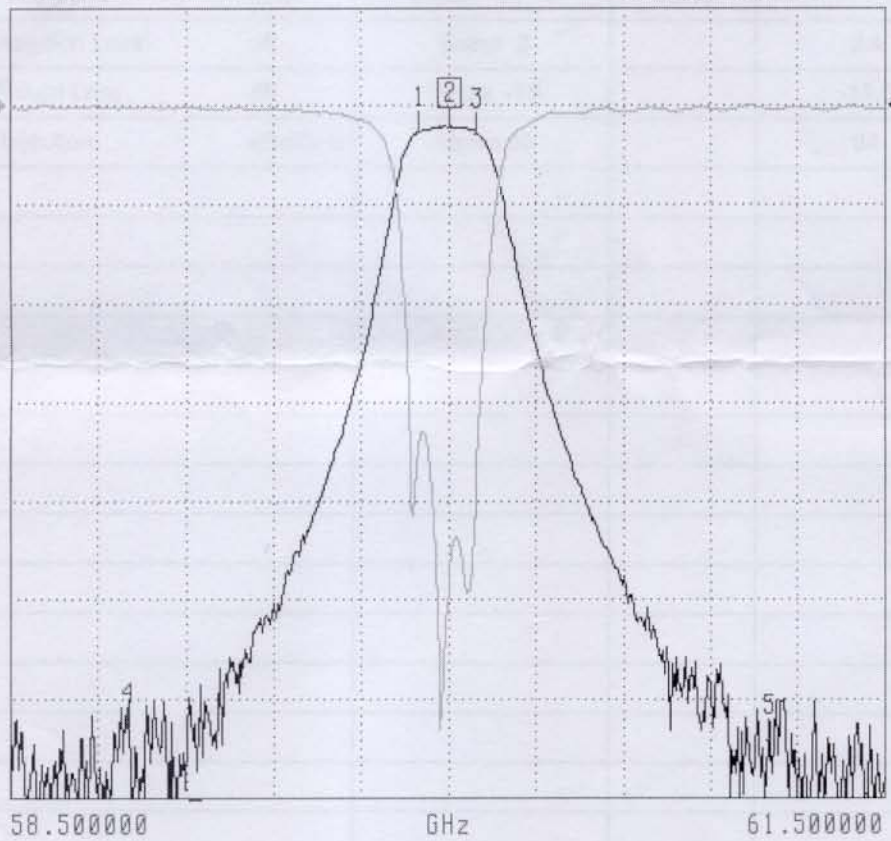
Quantity: 1000000

Date: 2024-10-27

CH1: S11 FWD REFL  
LOG MAGNITUDE  
REF=0.000 dB  
5.000 dB/DIV

CH3: S21 FWD TRANS  
LOG MAGNITUDE  
REF=0.000 dB  
10.000 dB/DIV

CH 3 - S21  
REFERENCE PLANE  
0.0000 mm



MARKER 2  
60.000000 GHz  
-2.161 dB

MARKER TO MAX  
MARKER TO MIN

1 59.900000 GHz  
-2.689 dB

3 60.100000 GHz  
-2.823 dB

4 58.900000 GHz  
-63.007 dB

5 61.100000 GHz  
-64.218 dB

MARKER READOUT  
FUNCTIONS

Figure1. S21 & S11