



沃肯科技有限公司



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## Lowpass Filter Specification

### Features:

- a) Low VSWR
- b) Low Insertion Loss
- c) High Performance



## Specifications

| Electrical              |                                             |
|-------------------------|---------------------------------------------|
| Part No.                | EWT-56-0042                                 |
| Description             | Lowpass Filter                              |
| Passband                | DC~2.5GHz                                   |
| Passband Insertion Loss | 1.8dB (Max.)                                |
| VSWR                    | 2.0:1                                       |
| Rejection               | 45dB (Min.) @ 3GHz<br>55dB (Min.) @ 3~10GHz |
| Power Handling          | 5W CW (Max.)                                |
| Termination             | 50Ohm                                       |
| Connector               | SMA Female                                  |
| Mechanical              |                                             |
| Approx. Size            | 1.15" x 0.5" x 0.425"                       |
| Enviromental            |                                             |
| Temperature Range       | -10 ~ +60 °C                                |

**\*\* All Specification Changed Without Notification. \*\***



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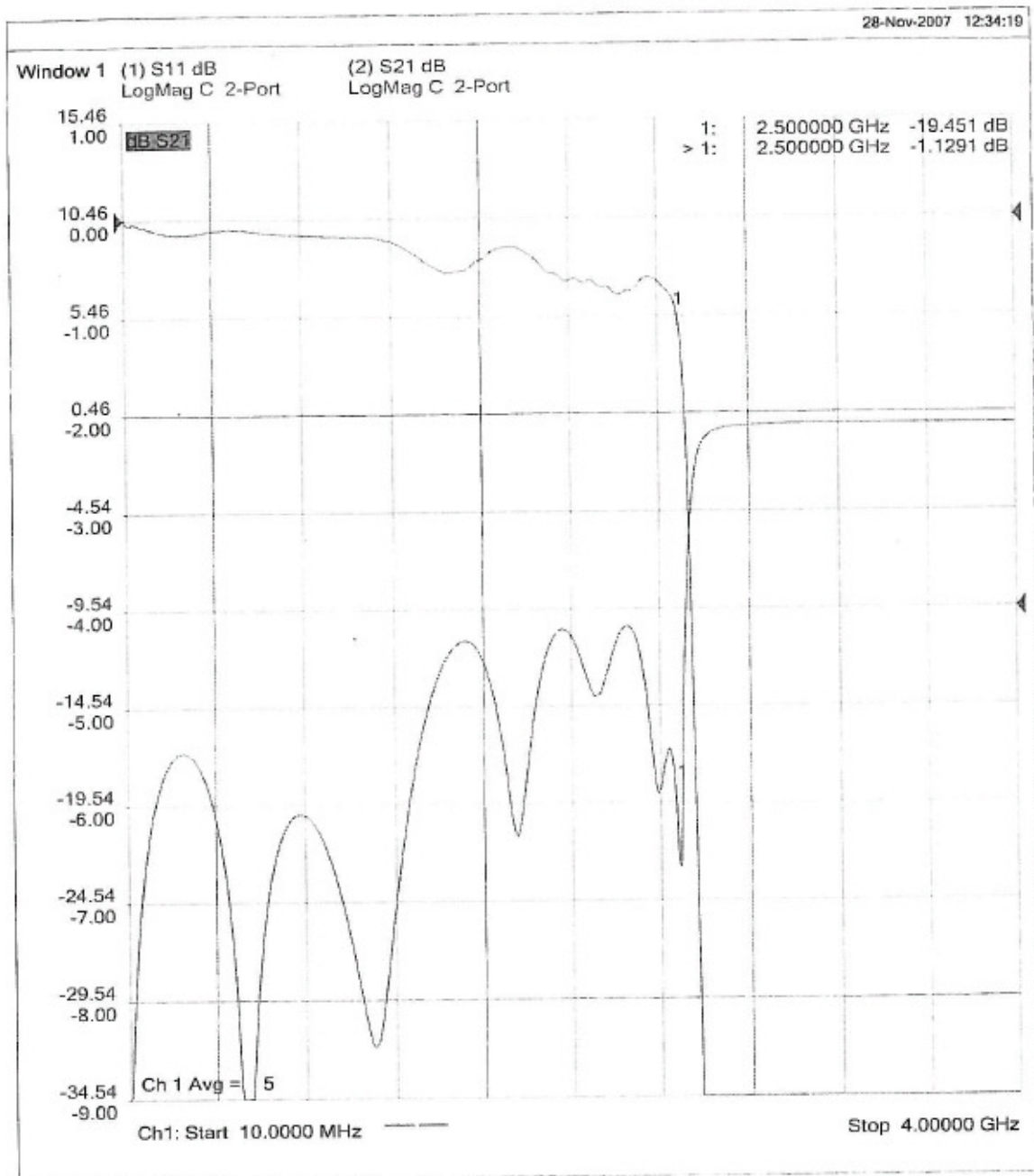


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## Test Report



EWT Part Number: EWT-56-0042  
Serial Number: H1  
S.O. Number: 21399

Cust. Part Number: N/A  
Technician: D. J. J.  
Date: November 28, 2007



Form: 999-00049 Rev. 1

Q.C.



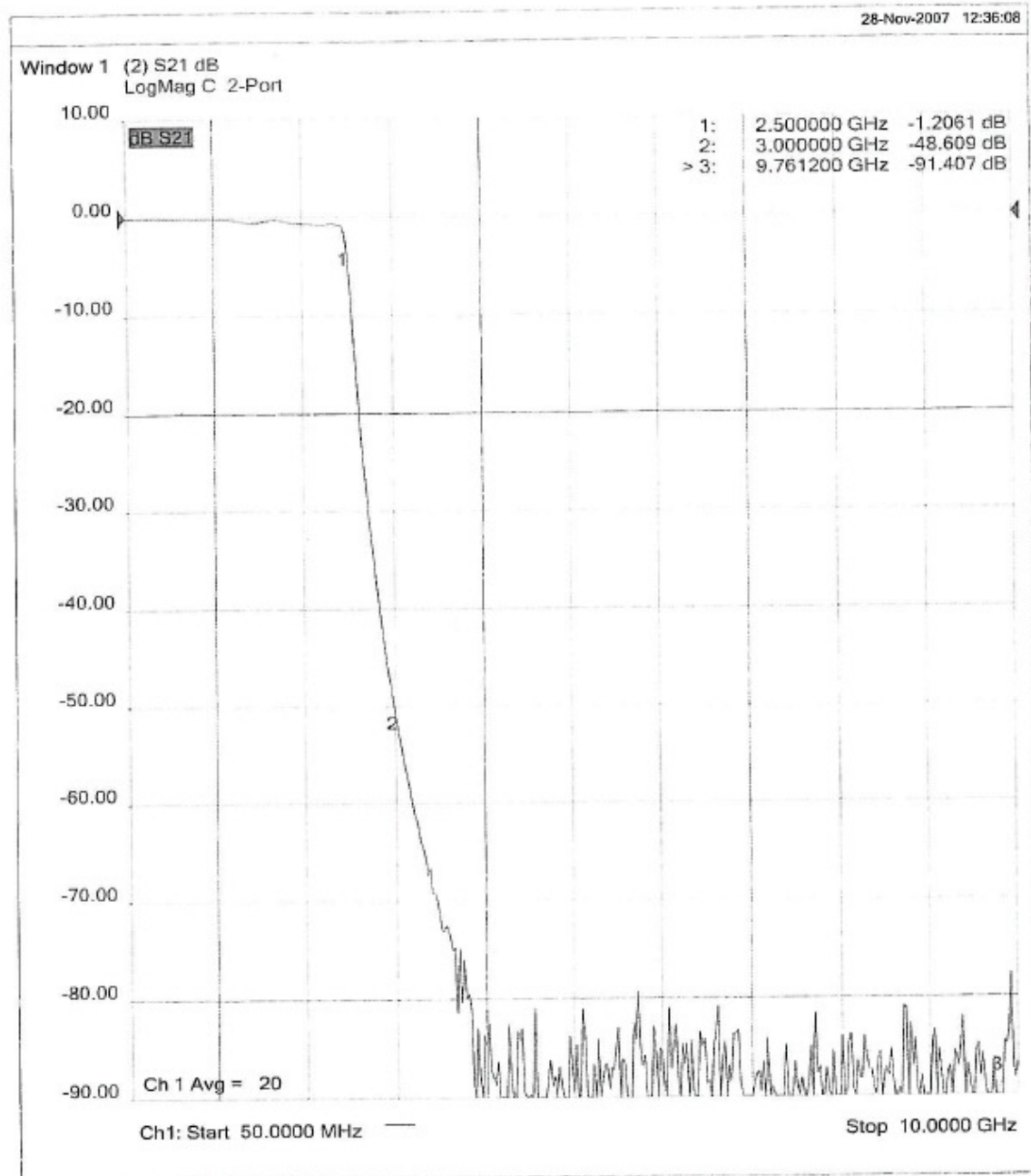
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