



**SUMMARY TEST DATA  
ON  
7CL1500-60-CD-SFF**

**PL21797/1745**

|                                    |  |
|------------------------------------|--|
| Customer: _____                    | Tested By: <u>J. Wood</u>                  |
| SO No: _____                       | Temperature: <u>+25°C</u>                  |
| Model No: <u>7CL1500-60-CD-SFF</u> | Date: <u>11/3/17</u>                       |
| Serial No: <u>PL21797/1745</u>     | Drawing No: <u>27609647</u> Rev: <u>A1</u> |
| Part No: _____                     |  |

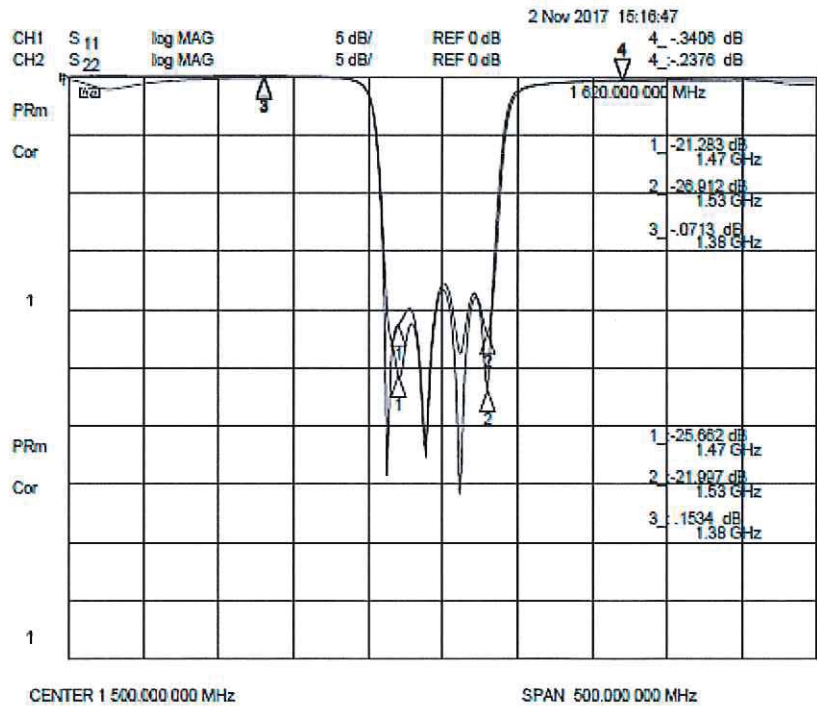
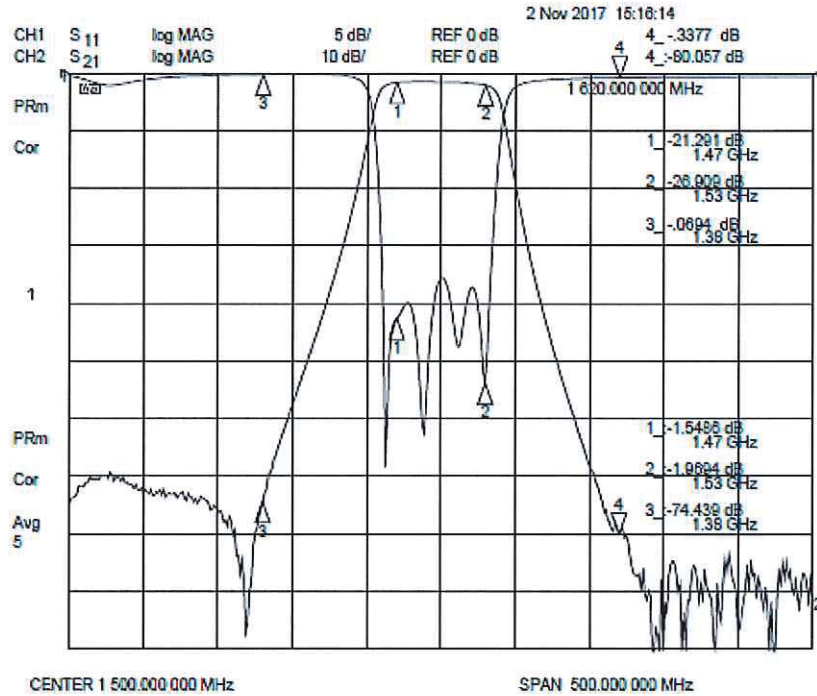
| TEST ITEM NO. | PARAMETERS                  | SPECIFIED VALUE             | MEASURED VALUE                         | QA/QC       |
|---------------|-----------------------------|-----------------------------|--|-------------|
| 1             | Center Frequency:           | 1500 MHz Nom.               | 1500 MHz<br>(See Plot)                 | PMI<br>QA 2 |
| 2             | 3 dB Pass band Bandwidth:   | 60 MHz Min.                 | >60 MHz<br>(See Plot)                  |             |
| 3             | Pass band VSWR:             | 1.5:1 Max                   | 1.304:1<br>(See Plot)                  |             |
| 4             | Passband Insertion Loss:    | 7 dB Max                    | 2.0 dB (See Plot)                      |             |
| 5             | Loss Ripple (peak to peak): | 0.5 dB Max                  | 0.2 dB (See Plot)                      |             |
| 6             | Rejection:                  | 60 dB<br>DC – 1380 MHz Min. | 69.5 dB (See Plot)                     |             |
| 7             | Rejection:                  | 60 dB<br>1620 MHz–3000 MHz  | 79.9 dB (See Plot)                     |             |
| 8             | Input Power:                | +30 dBm Max                 | +30 dBm<br>See Typical Characteristics |             |
| 9             | Impedance (Source Load):    | 50 ohms Nom.                | Pass                                   | PMI<br>QA 2 |

QA/QC Approval:       PMI QA 2      Date: 11/10/17



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