

SUMMARY TEST DATA

ON

11DP-11R5/16R5-CD-SFF

CUSTOMER: _____

SO:

MODEL NO: 11DP-11R5/16R5-CD-SFF

SERIAL NO: PL47539/2432

TESTED BY: K Craven

TEMPERATURE: +25

DATE: 8/8/2024

DRAWING NO: 27608608

Rev: A2

TEST ITEM	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	REMARKS QA/QC
1	Center Frequency	BPF1 - 11.5 GHz BPF2 - 16.5 GHz	BPF1 - 11.5 GHz BPF2 - 16.5 GHz	PMI QA2
2	Passband Frequency Range	BPF1 - 10.75 to 12.25 GHz BPF2 - 15.75 to 17.25 GHz	BPF1 - 10.75 to 12.25 GHz BPF2 - 15.75 to 17.25 GHz	
3	Insertion Loss @ Passband	2 dB Goal 3 dB Max	0.96 dB	
4	VSWR	1.5:1 Max.	1.3:1	
5	Rejection	BPF1 - -50 dBc Min @ 10.25 GHz -75 dBc Min @ 13.75 GHz BPF2 - -50 dBc Min @ 17.25 GHz -75 dBc Min @ 14.75 GHz	BPF1- -52.92 dBc -106.02 dBc BPF2- -51.41 dBc -99.77 dBc	
6	Return Loss Input/ Output	-14.0 dB Max.	-17.58 dB	PMI QA2

Mark Mark

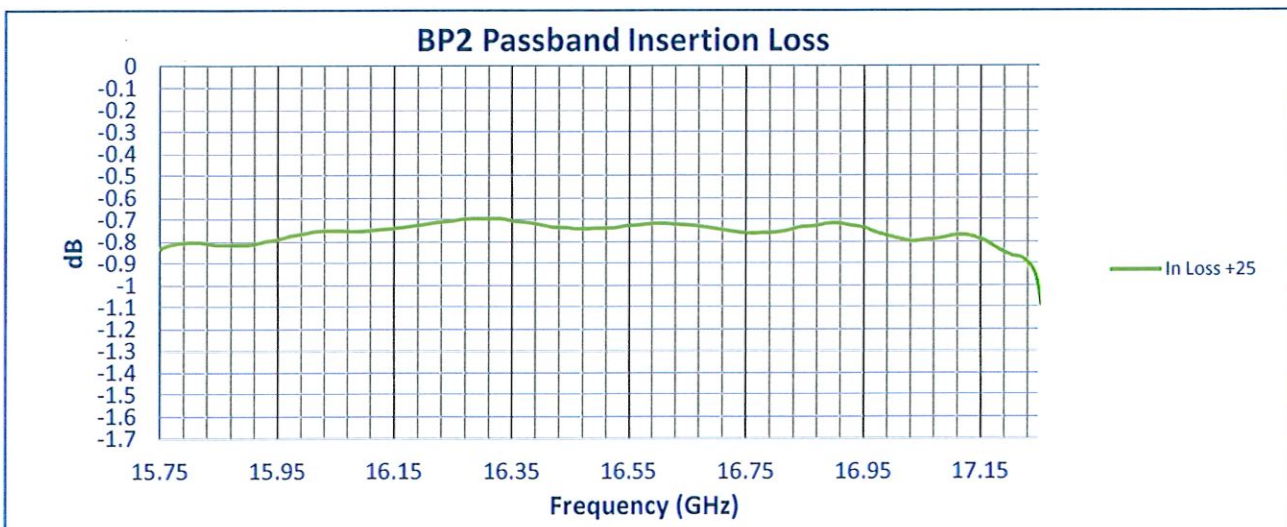
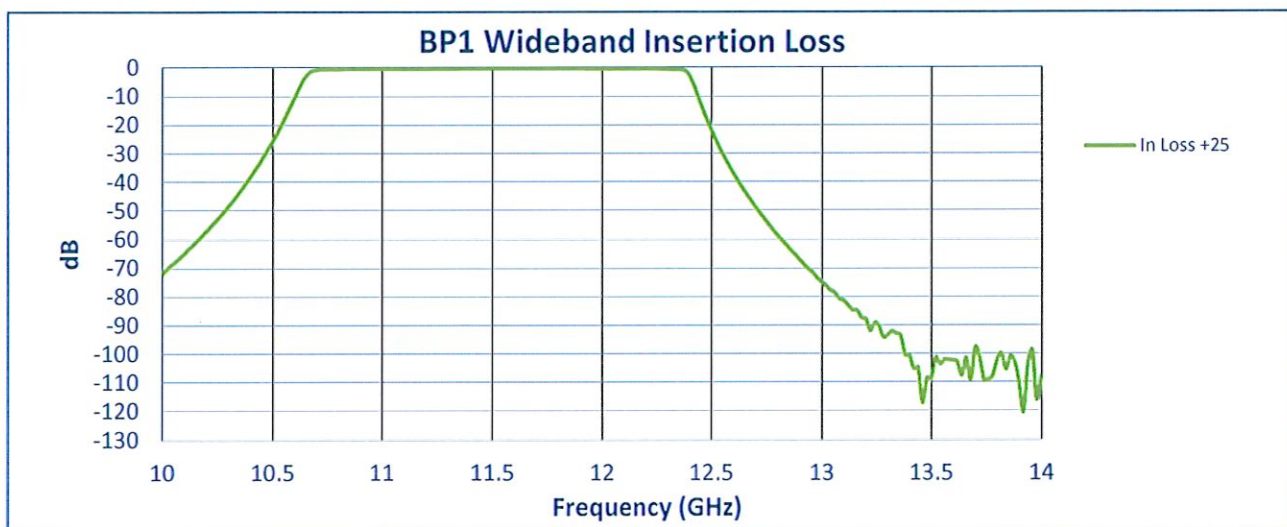
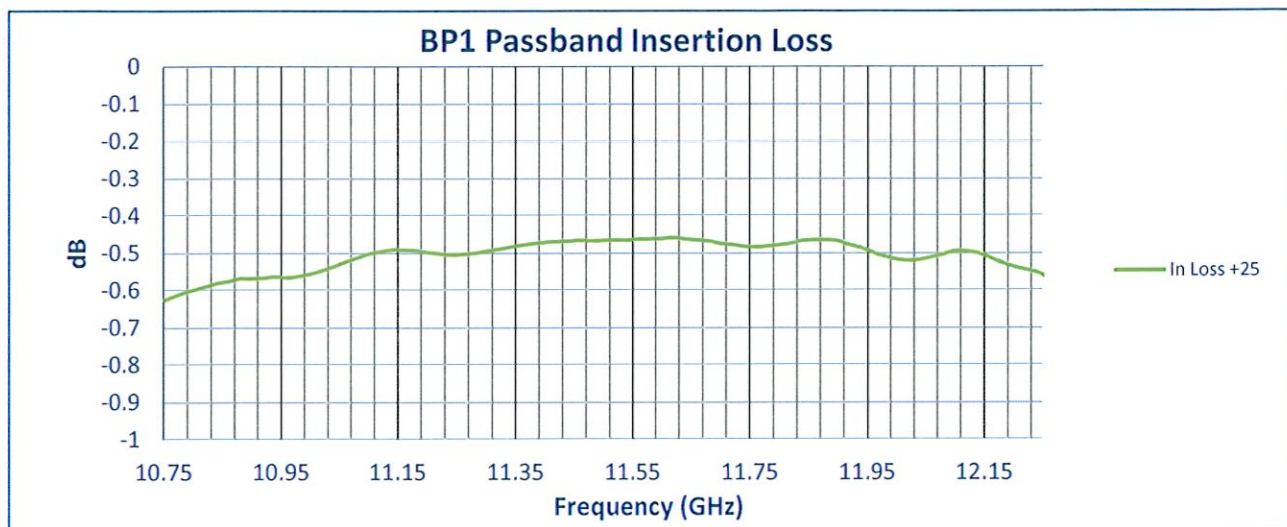
PMI
QA2

8/27/2024

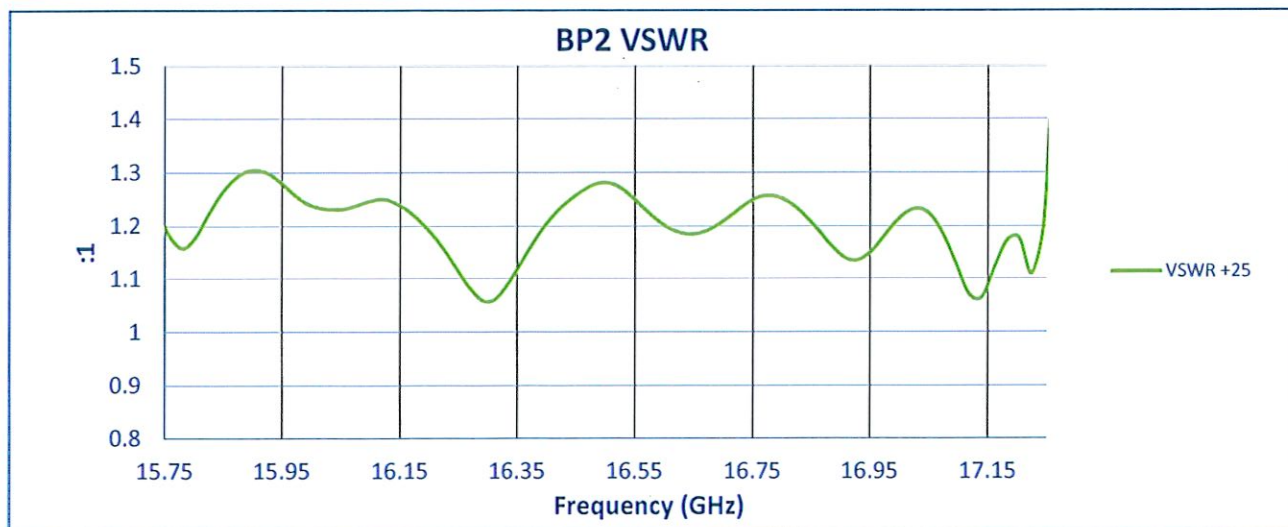
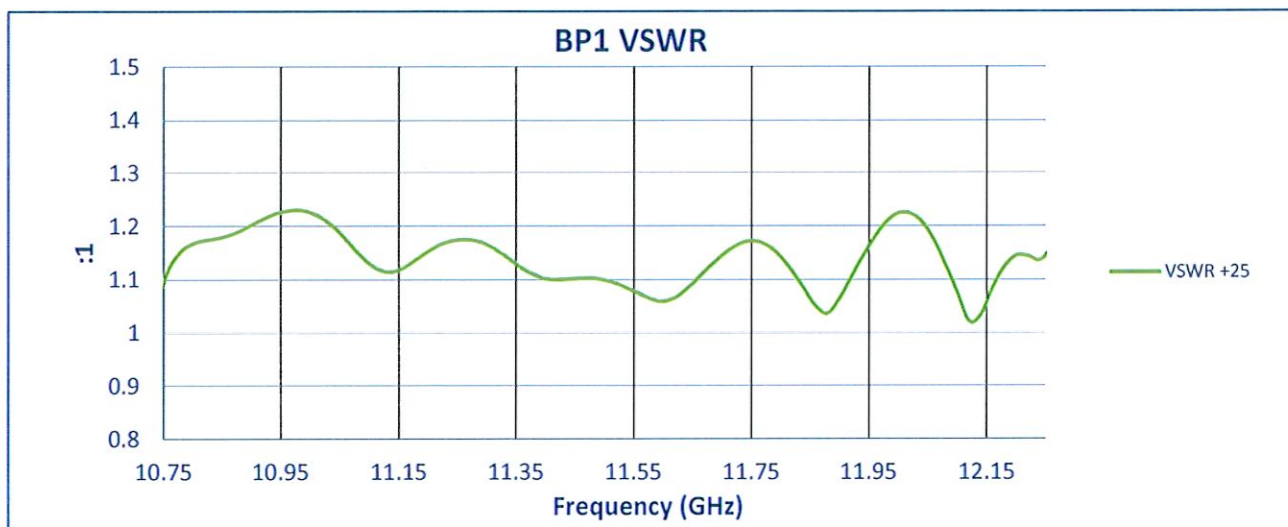
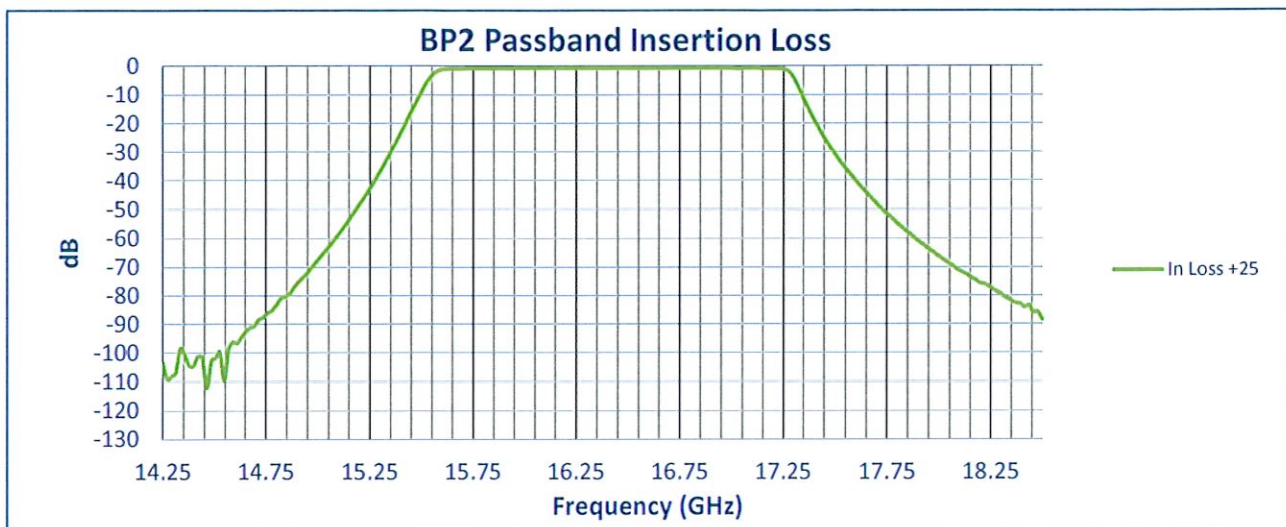
7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731

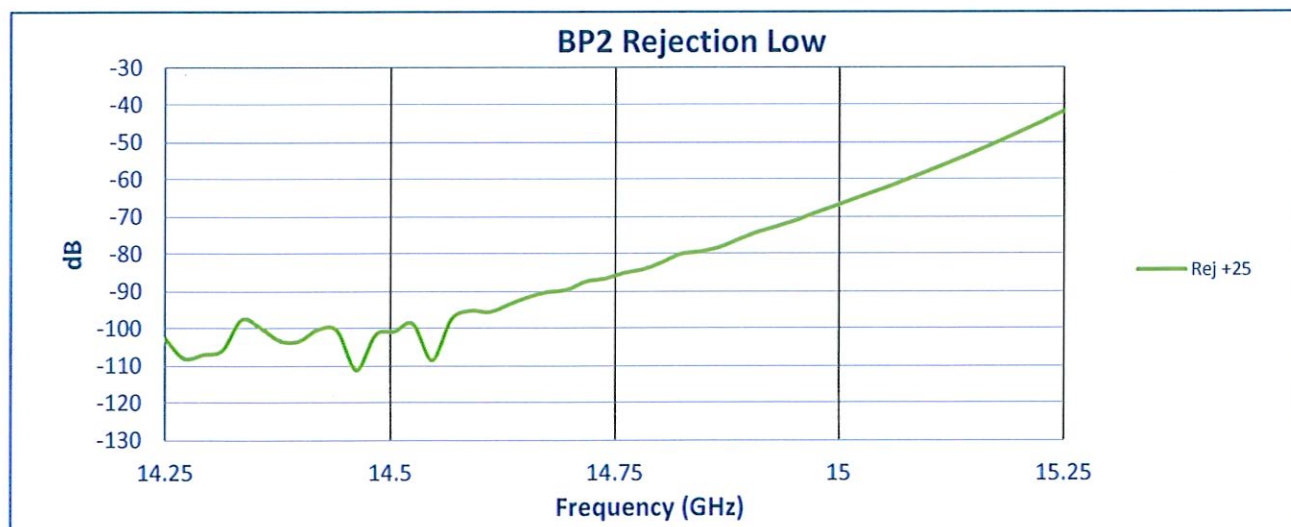
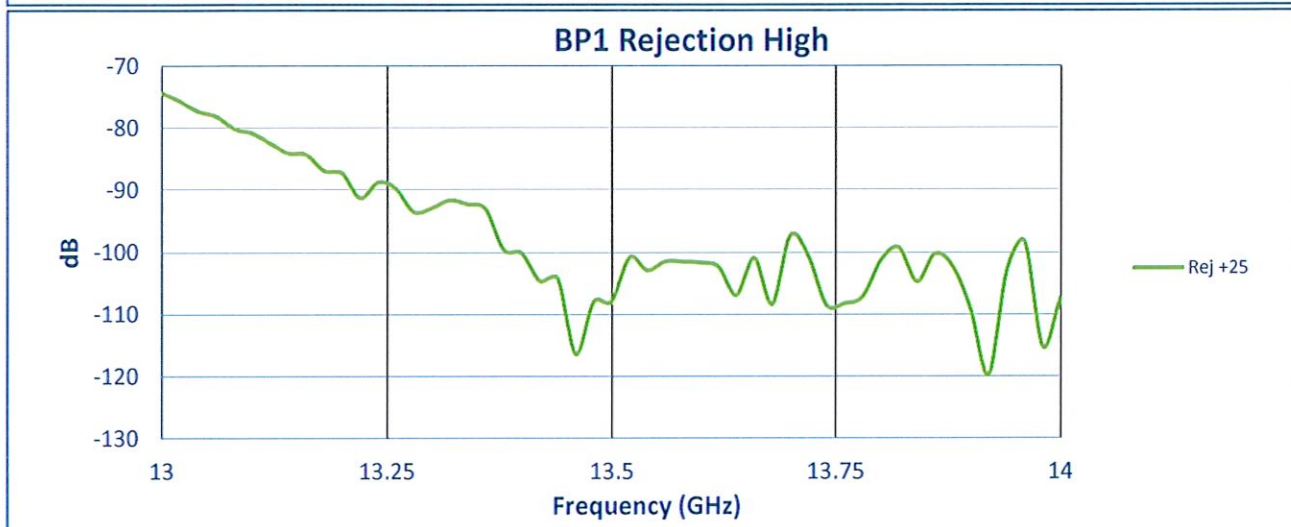
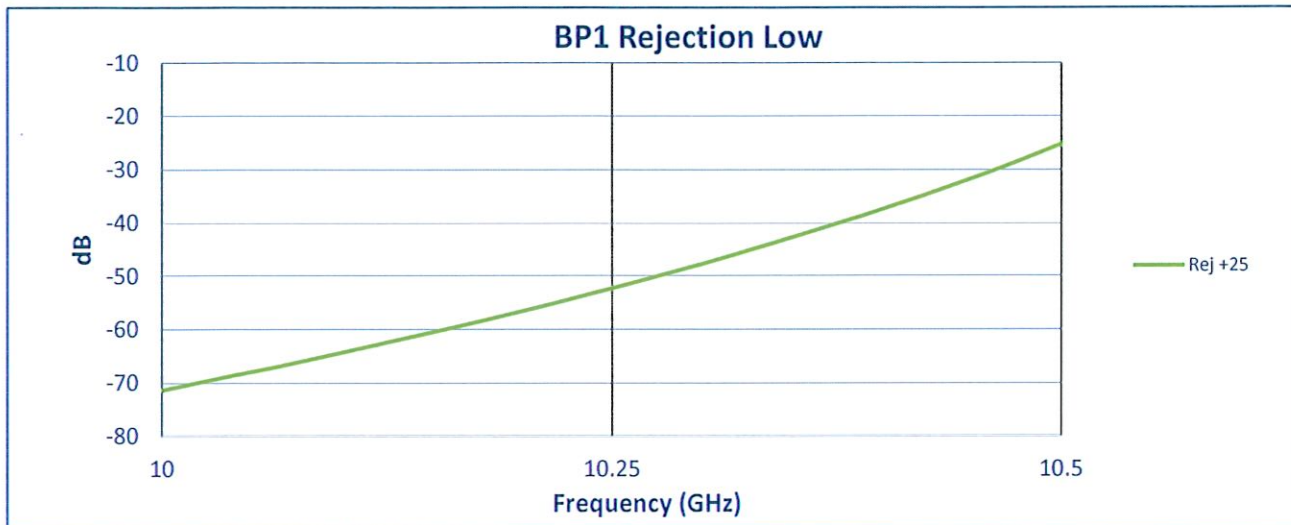
Email: sales@quanticpmi.com

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