



**SUMMARY TEST DATA
ON
PEAFS3-14-0R2535R0-6R5-23-12-292FF**

Customer: _____
 SO No: _____
 Model No: PEAFS3-14-0R2535R0-6R5-23-12-292FF
 Serial No: PL40698/2321

Tested By: S. O'Neill
 Temperature: +25° C
 Date: 5/22/2023
 Drawing No: 27638320 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	0.25 to 30.0 GHz	0.25 to 30.0 GHz	PMI QA2
2	Gain:	14 dB Typ.	+14.4 dB Max. +12.2 dB Min. See Plot	
3	Gain Flatness:	±1.5 dB Max.	±1.11 dB See Plot	
4	Noise Figure:	6.5 dB Typ. (*)	6.7 dB See Plot	
5	OP1dB:	23 dBm Min.	+23 dBm See Plot	
6	VSWR Input/Output:	2.0:1 Max.	1.9:1 In 1.6:1 Out See Plot	
7	DC Supply:	+12 to +15 VDC @ 300 mA Typ.	+12 to +15 VDC @ 320 mA	

(*)Noise figure only valid above 2000 MHz

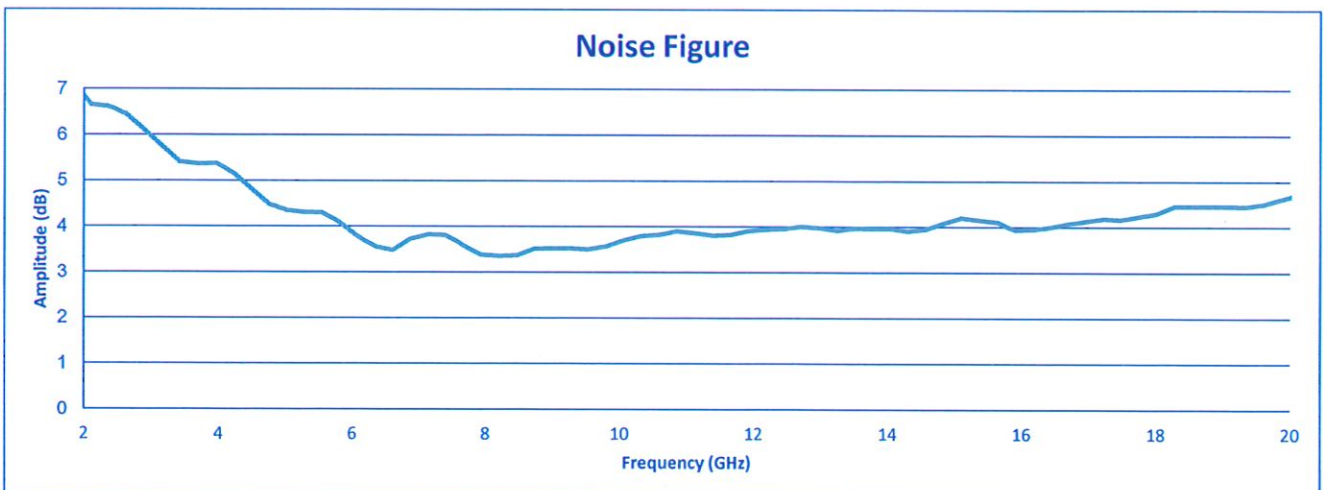
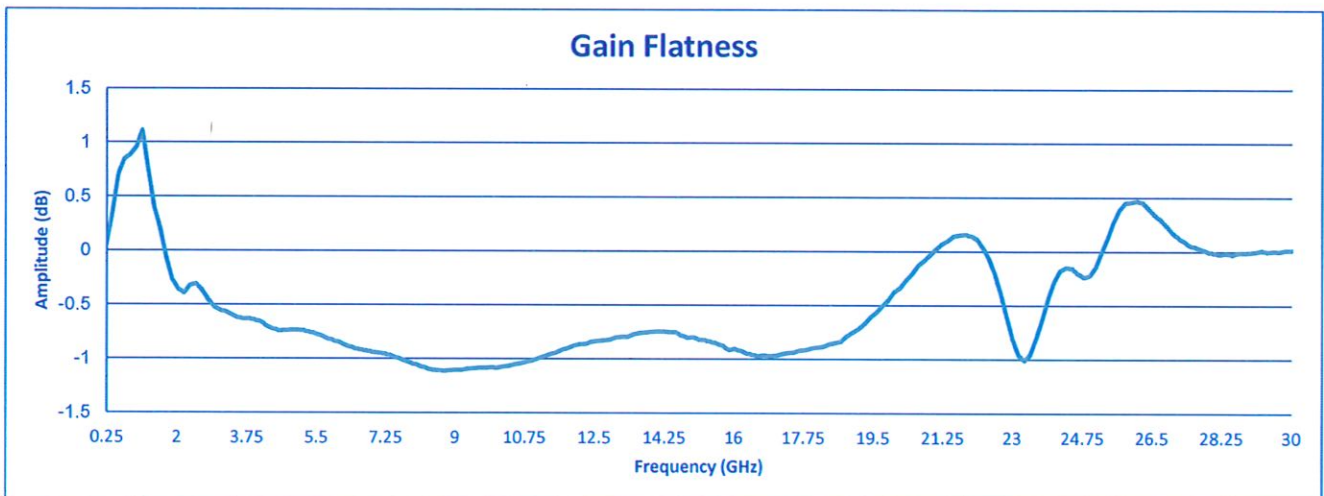
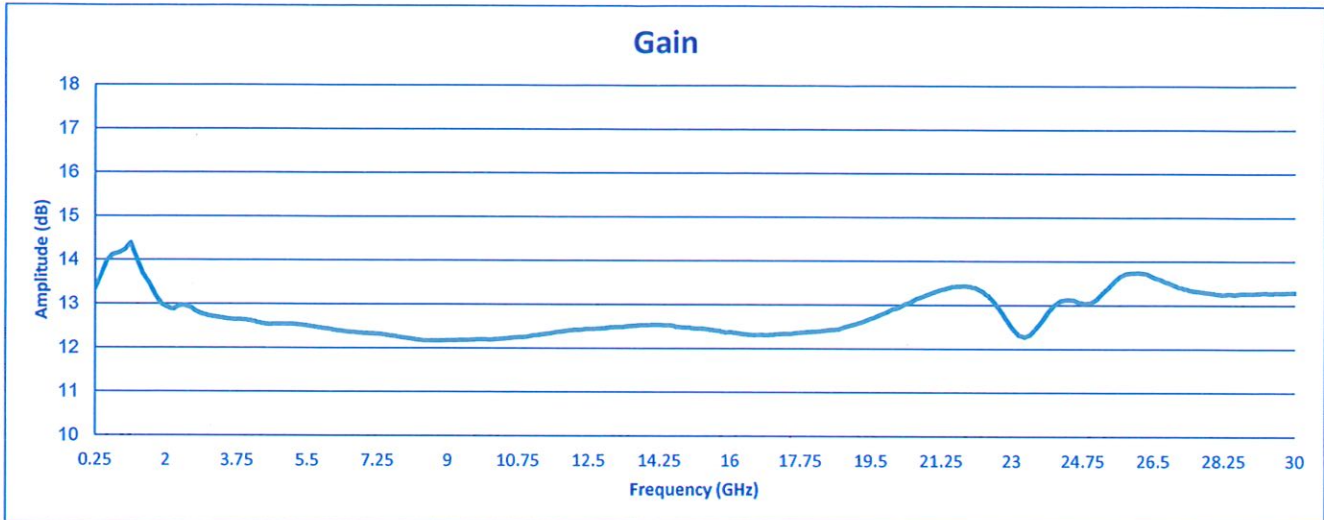
QA/QC Approval: PMI QA2

Date: 5/23/2023



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