

Customer: _____
SO No: _____
Model No: PEAFS3-14-0R2535R0-6R5-23-12-292MF
Serial No: PL43833/2403

Tested By: K. Mansfield
Temperature: +25°C
Date: 1/23/2024
Drawing No: 27646200 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	8 to 18 GHz	8 to 18 GHz	PMI QA2
2	Gain:	13 dB $\pm$ 2dB Max.	13 dB Max. 12.2 dB Min. See Plot	PMI QA2
3	Gain Flatness:	$\pm$ 1 dB Max.	$\pm$ 0.36 dB See Plot	
4	Noise Figure:	5 dB Max.	4.56 dB See Plot	
5	OP1dB:	24 dBm Min.	26.8 dBm See Plot	
6	VSWR: (In/Out)	2.0:1 Max.	1.95:1 In 1.32:1 Out See Plot	
7	DC Supply	+10 V @ 300 mA Max.	267 mA	PMI QA2

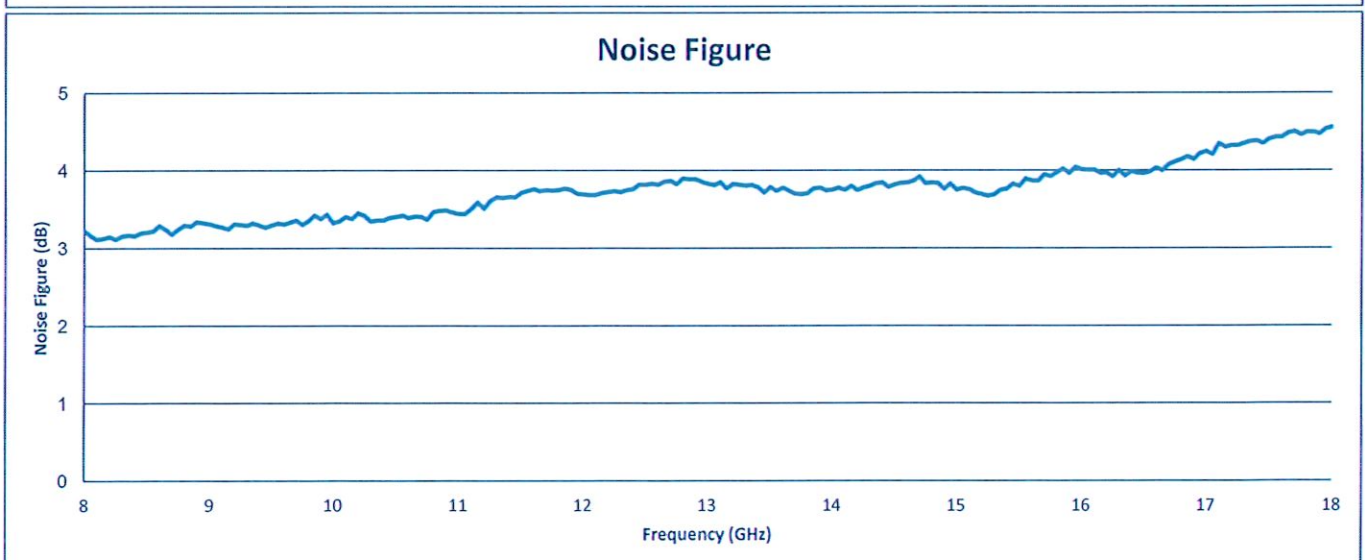
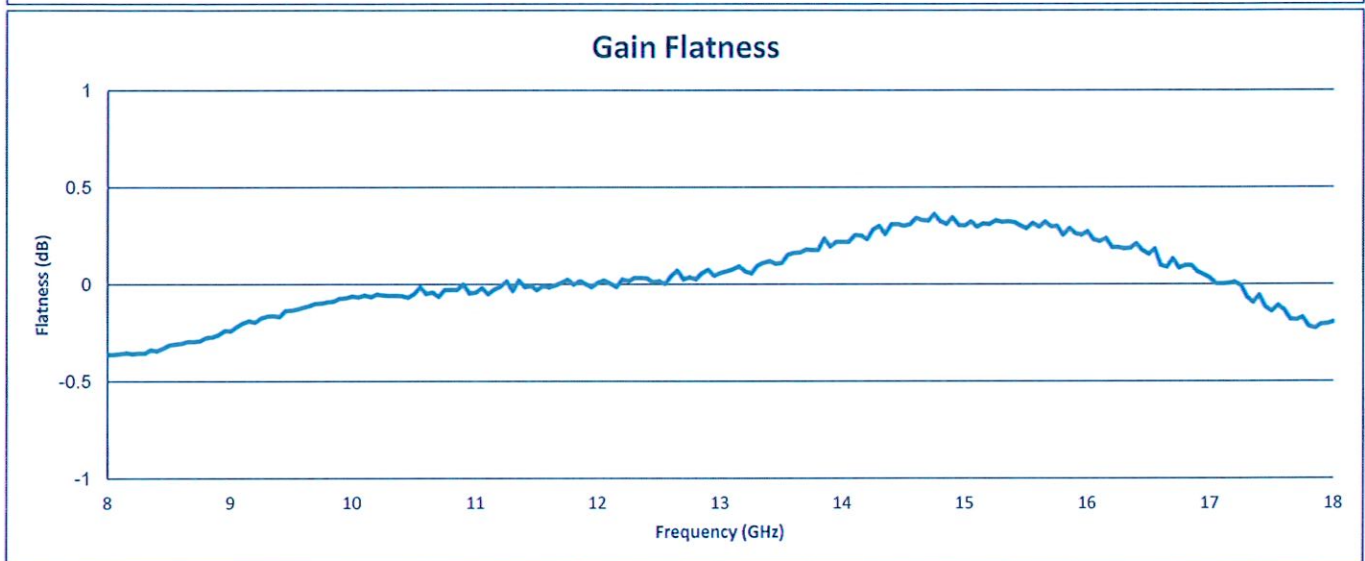
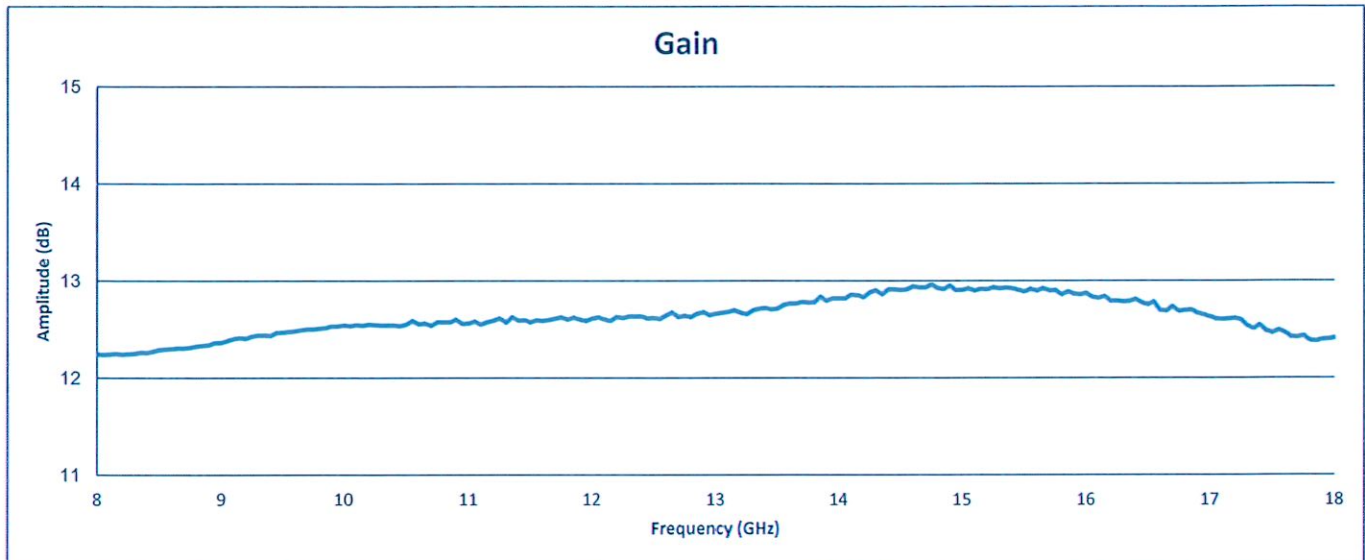
QA/QC Approval: _____

PMI
QA2

Date: _____

1/24/2024

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