



SUMMARY TEST DATA ON PE2-35-8G12G-2R5-15-12-SFF

Customer: _____
 SO No: _____
 Model No: PE2-35-8G12G-2R5-15-12-SFF
 Serial No: PL37840/2237

Tested By: E. Kretz
 Temperature: +25C
 Date: 1/31/2023
 Drawing No: 27610244 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC	
1	Frequency Range:	8.0 GHz to 12.0 GHz	8.0 GHz to 12.0 GHz	PMI QA2	
2	Gain:	30 dB Min	31.65 dB See Graph		
3	Gain Flatness:	+/- 1.0 dB Max	±0.63 dB See Graph		
4	Noise Figure:	2.5 dB Max	1.76 dB Max		
5	OP1dB:	+15 dBm Min.	17.55 dBm See Graph		
6	VSWR: (Input/Output)	2.0:1 Max.	1.91 :1 See Graph		
9	DC Voltage Supply: DC Current Draw:	+15VDC @ 250 mA Max	+15 VDC @ 189 mA		PMI QA2

QA/QC Approval: _____

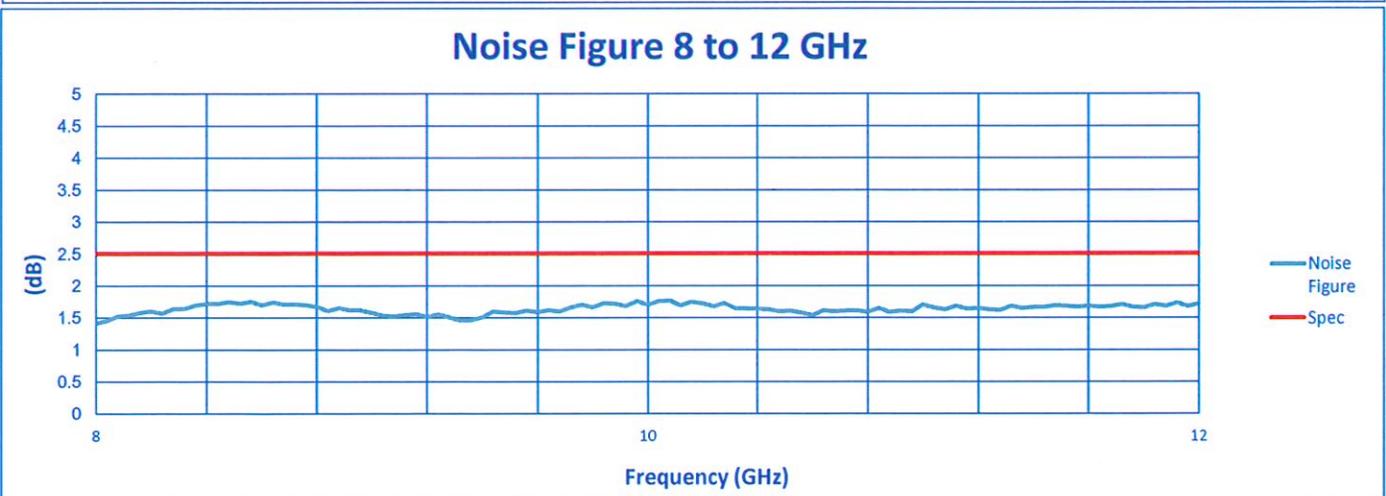
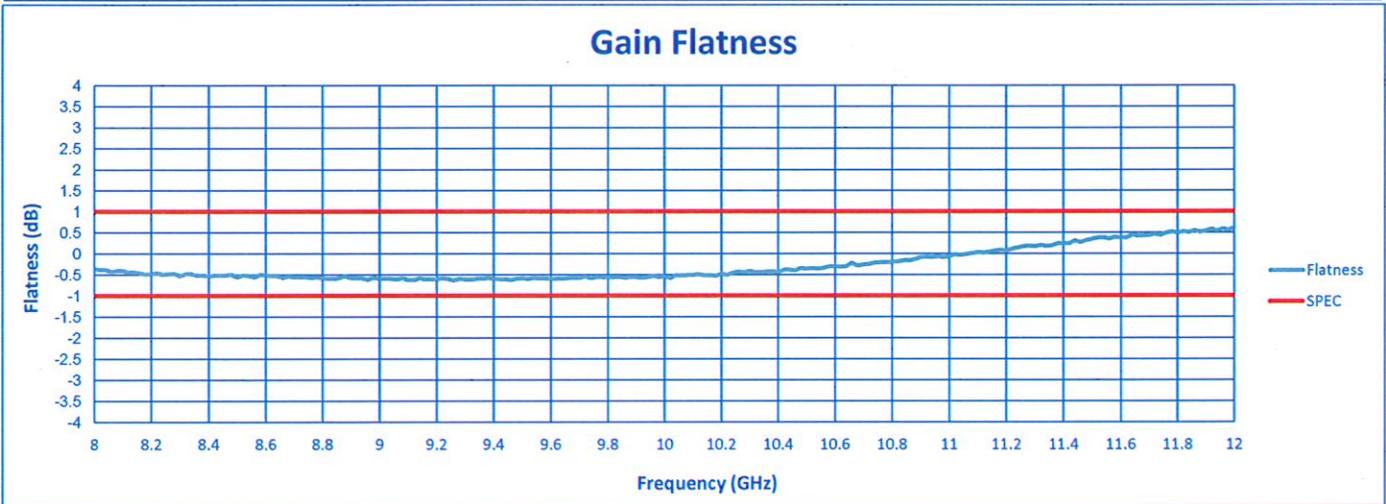
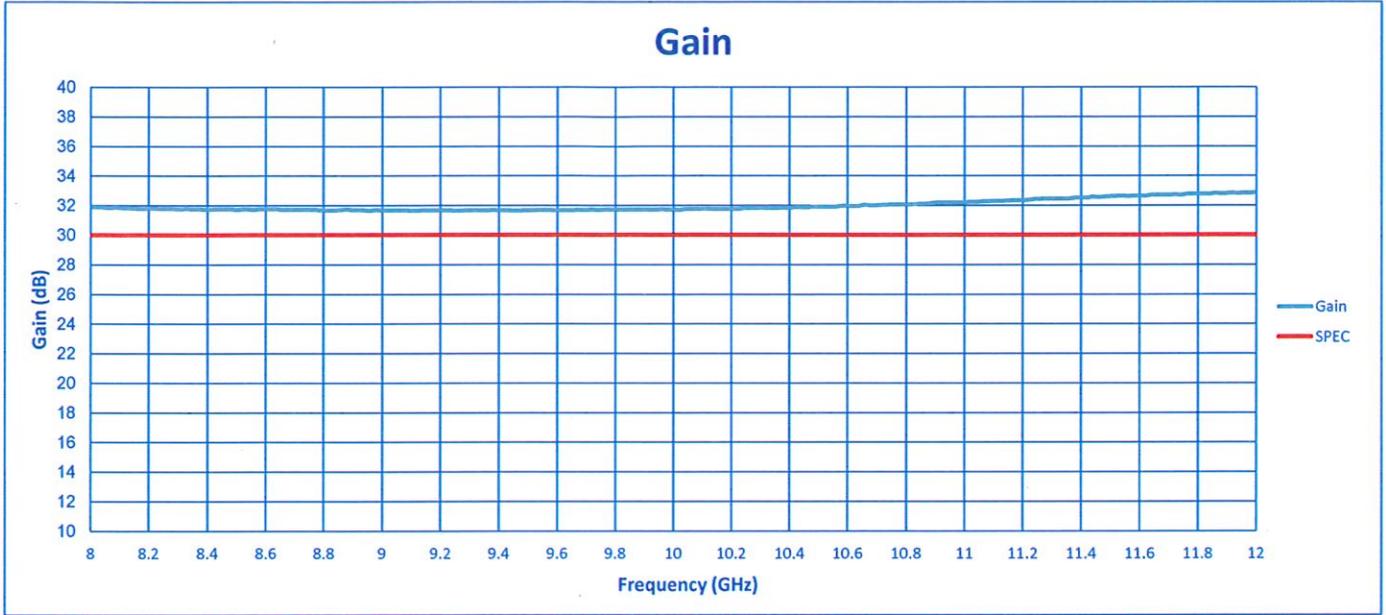
PMI
QA2

Date _____

1/31/2023



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