



**SUMMARY TEST DATA
ON
PE2-30-0R254R0-4R5-15-12-SFF**

Customer: _____
SO No: _____
Model No: PE2-30-0R254R0-4R5-15-12-SFF
Serial No: PL55371/2537

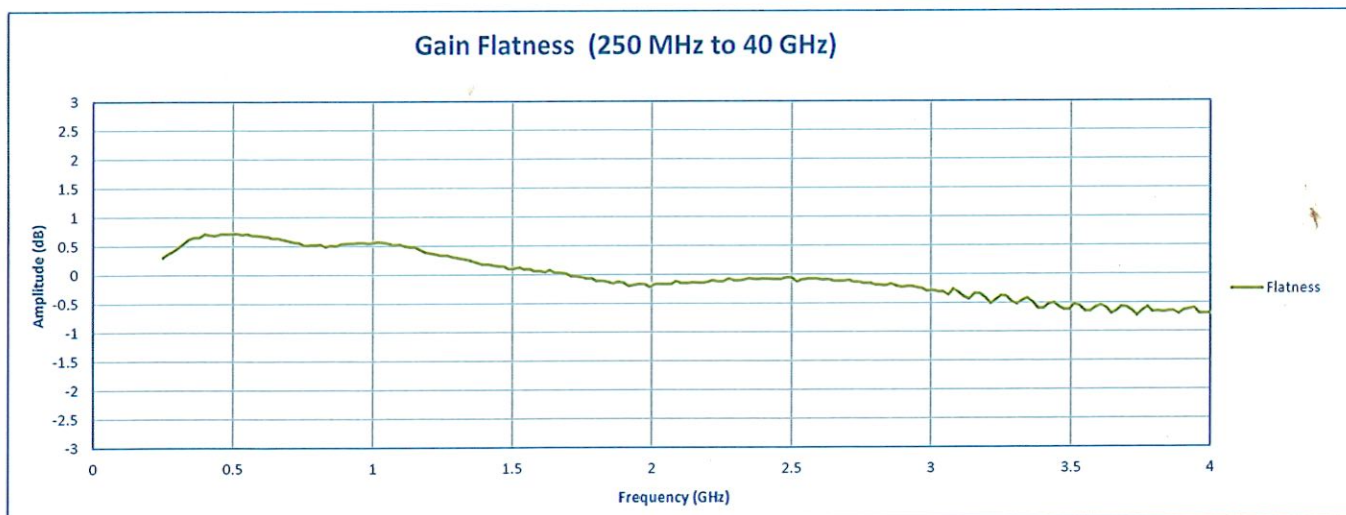
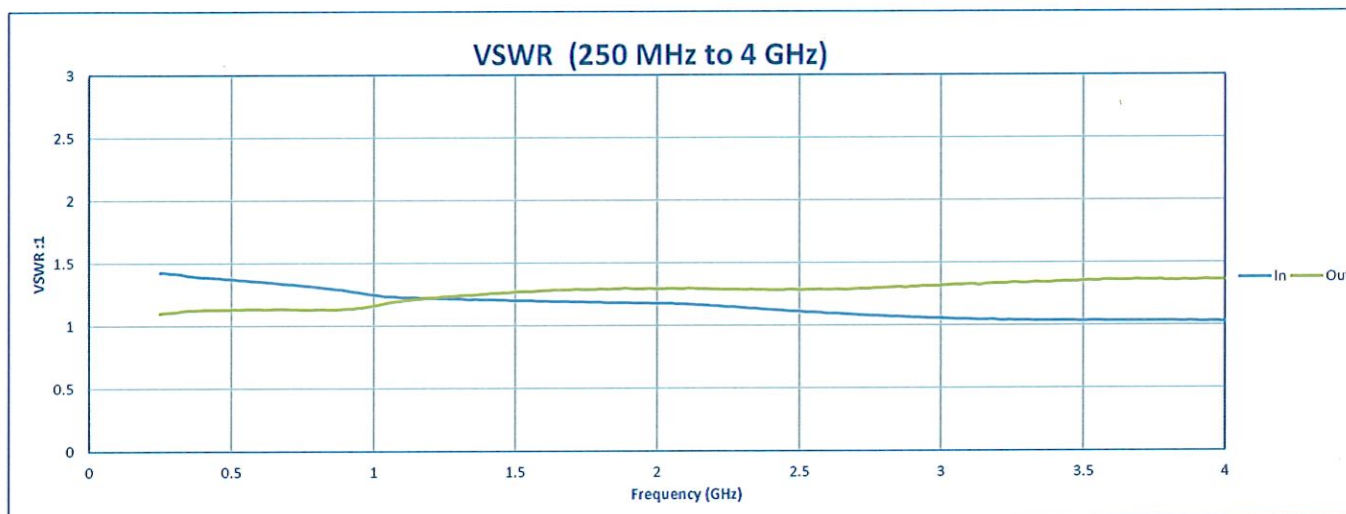
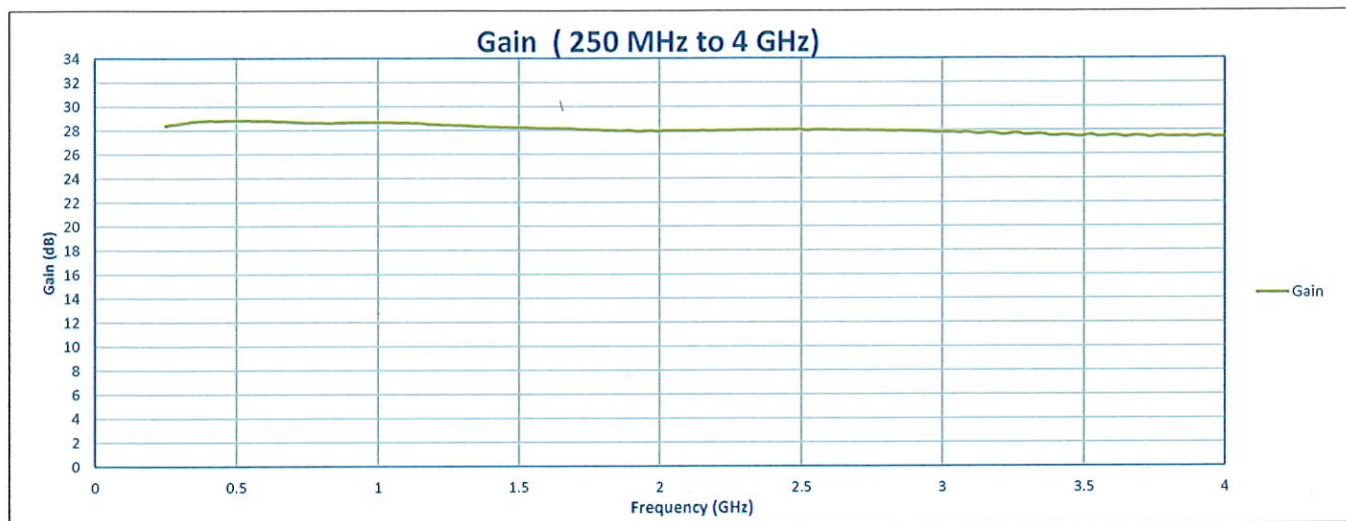
Tested By: Darwin Martinez-C.
Temperature: +25°C
Date: 9/12/2025
Drawing No: 27649260 REV: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
			+25°C	
1	Frequency Range:	0.25 GHz to 4.0 GHz	0.25 GHz to 4.0 GHz	PMI QA5
2	Gain:	+28 dB Typ. +26 dB Min.	+ 28.82 dB Max. + 27.38 dB Min. See Graph	
3	Gain Flatness:	±0.75 dB Max.	±0.72 dB See Graph	
4	Noise Figure:	4.5 dB Max.	4.45 dB See Graph	
5	OP1dB:	+13 dBm Min.	+ 14.65 dBm See Graph	
8	VSWR: (Input/Output)	2.0:1 Max.	1.43 :1 In 1.37 :1 Out See Graph	
9	DC Supply:	+12 V to +15 V @ 130 mA Max.	+12 to +15 VDC @ 126 mA	

QA/QC Approval: *[Signature]*

Date: 9/15/25

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