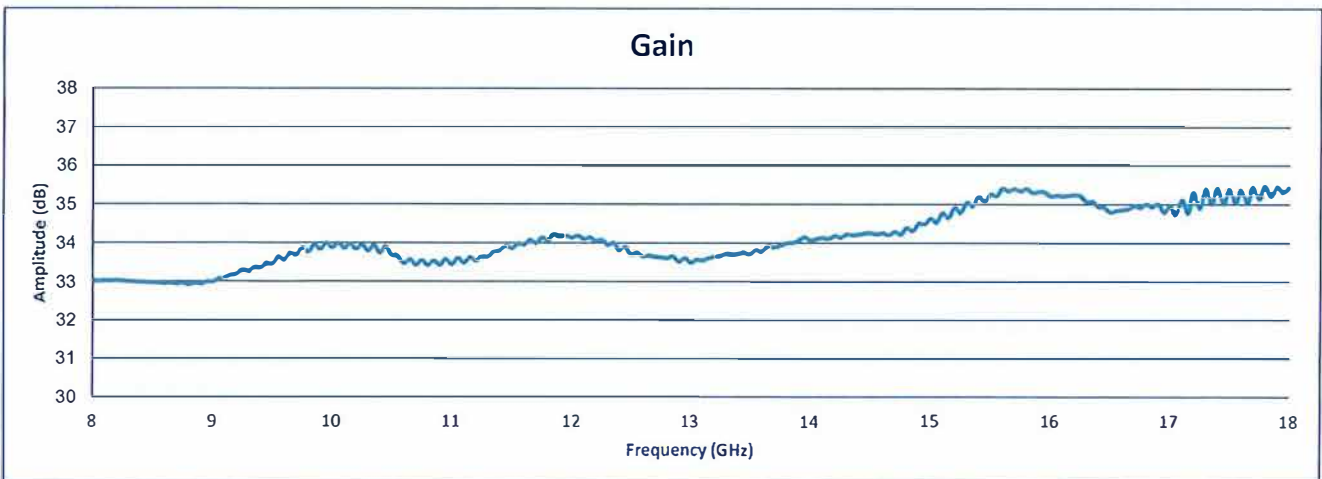


**SUMMARY TEST DATA
 ON
 PE2-30-8R018R0-3R5-22-12-SFF**

Customer: _____
 SO No: _____
 Model No: PE2-30-8R018R0-3R5-22-12-SFF
 Serial No: PL57873/2606

Tested By: K. Mansfield
 Temperature: +25° C
 Date: 2/5/2026
 Drawing No: 27623604 REV: A3

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	8.0 GHz - 18.0 GHz	8.0 GHz - 18.0 GHz	PMI QA2
2	Gain:	30 dB Min (Room Temp.)	34.2 dB Typ. 32.9 dB Min. See Plot	PMI QA2
3	Gain Flatness:	±1.5 dB Max.	±1.3 dB See Plot	
4	Noise Figure:	4.5 dB Max. (Room Temp.)	4.4 dB See Plot	
5	OP1dB:	+18.5 dBm Min.	19.5 dBm See Plot	
6	VSWR: (Input/Output)	2.0:1 Max.	1.8:1 In 1.9:1 Out See Plot	
7	DC Supply:	+12 V to +15 VDC @ 325 mA Max.	+12 V to +15 VDC @ 317 mA	



QA/QC Approval: *[Signature]* *[Signature]* PMI
 QA2

Date: 2/25/2026

