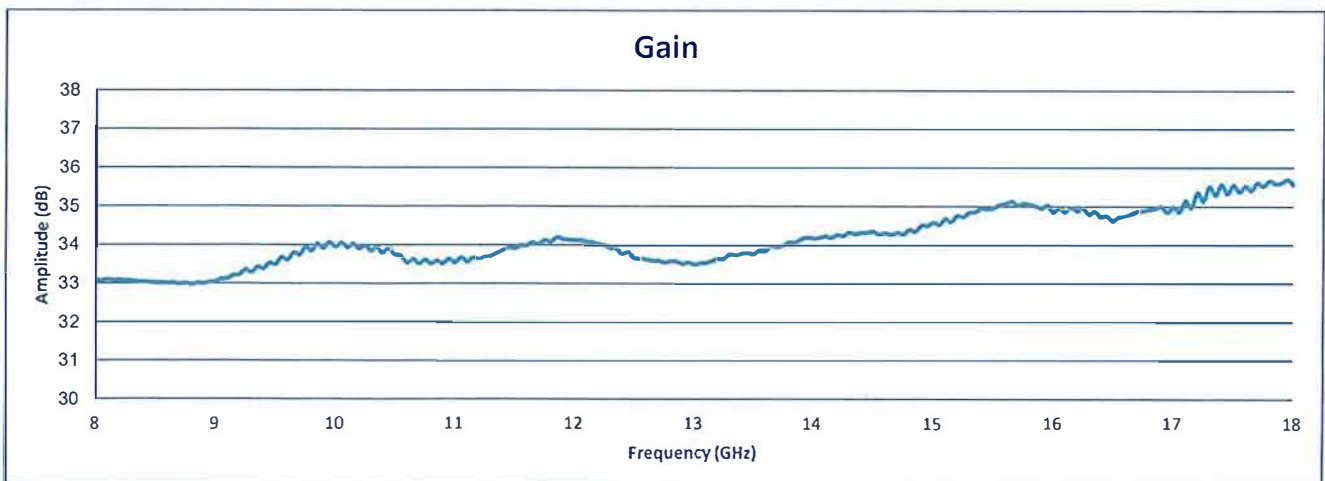


**SUMMARY TEST DATA  
 ON  
 PE2-30-8R018R0-3R5-22-12-SFF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: PE2-30-8R018R0-3R5-22-12-SFF  
 Serial No: PL57874/2606

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.)	34.3 dB Typ. 33 dB Min. See Plot		
3	Gain Flatness:	±1.5 dB Max.	±1.4 dB See Plot		
4	Noise Figure:	4.5 dB Max. (Room Temp.)	4.5 dB See Plot		
5	OP1dB:	+18.5 dBm Min.	18.9 dBm See Plot		
6	VSWR: (Input/Output)	2.0:1 Max.	1.9:1 In 1.9:1 Out See Plot		
7	DC Supply:	+12 V to +15 VDC @ 325 mA Max.	+12 V to +15 VDC @ 325 mA		PMI QA2



QA/QC Approval:       PMI  
 QA2

Date: 2/25/2026

