

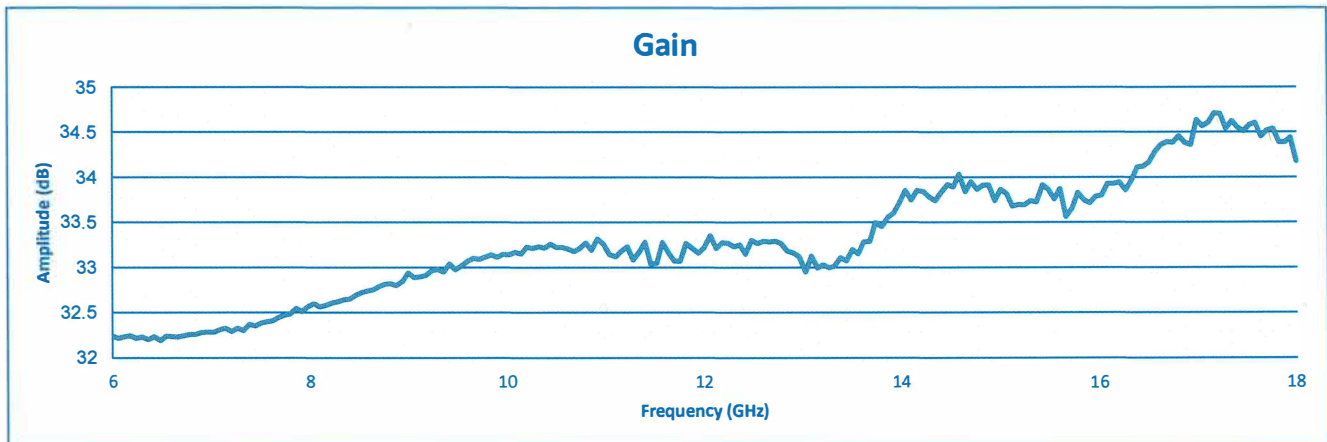


SUMMARY TEST DATA ON PE2-30-6R018R0-3R5-22-12-SFF

Customer: _____
 SO No: _____
 Model No: PE2-30-6R018R0-3R5-22-12-SFF
 Serial No: PL54926/2534

Tested By: JW
 Temperature: 25 Degrees C
 Date: 8/22/2025
 Drawing No: 27635260 REV: B1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	6.0 GHz - 18.0 GHz	6.0 GHz - 18.0 GHz	PMI QA3
2	Gain:	30 dB Typ. / 25 dB Min.	33.5 dB Typ. 32.2 dB Min. See Plot	
3	Gain Flatness:	±1.5 dB Max.	±1.3 dB See Plot	
4	Noise Figure:	5.0 dB Max.	3.2 dB See Plot	
5	OP1dB:	+18.5 dBm Min.	+23.97 dBm	
6	VSWR: (Input/Output)	2.0:1 Max.	1.4:1 See Plot	
7	DC Supply:	+12 V to +15 VDC @ 325 mA Max.	+12 V to +15 VDC @ 294.3 mA	



QA/QC Approval: *K. Klamm*

Date: 8-22-25



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