



**SUMMARY TEST DATA
ON
PE2-32-218-3R5-8-15-SFF**

SO No: _____
 Model No: PE2-32-218-3R5-8-15-SFF
 Serial No: PL60552/2623

Tested By: V. Vasquez
 Temperature: +25°C
 Date: 6/5/2026
 Drawing No: 26910141 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA/QC Approval
1	Frequency Range:	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA6
2	Gain:	32 dB Min	+35.51 dB Min. +37.46 dB Max. See Graph	
3	Gain Flatness:	±2 dB Max	± 0.97 dB	
4	Noise Figure:	3.5 dB Max	3.19 dB See Graph	
5	OP1dB:	8 dBm Min	+10.51 dBm See Graph	
6	VSWR In/Out:	2 :1 Max	1.65 :1 See Graph	
7	VSWR Out:	2 :1 Max	1.55 :1 See Graph	
8	DC Supply:	12 to 15 V @ 250 mA Max	+12 to +15 VDC @ 210 mA	

QA/QC Approval: Anthony Keady PMI
QA6

Date: 6/5/26

