

**SUMMARY TEST DATA
ON
PE2-30-3R58R5-1R5-10-12-SFF**

Customer: _____
SO No: _____
Model No: PE2-30-3R58R5-1R5-10-12-SFF
Serial No: PL57289/2602

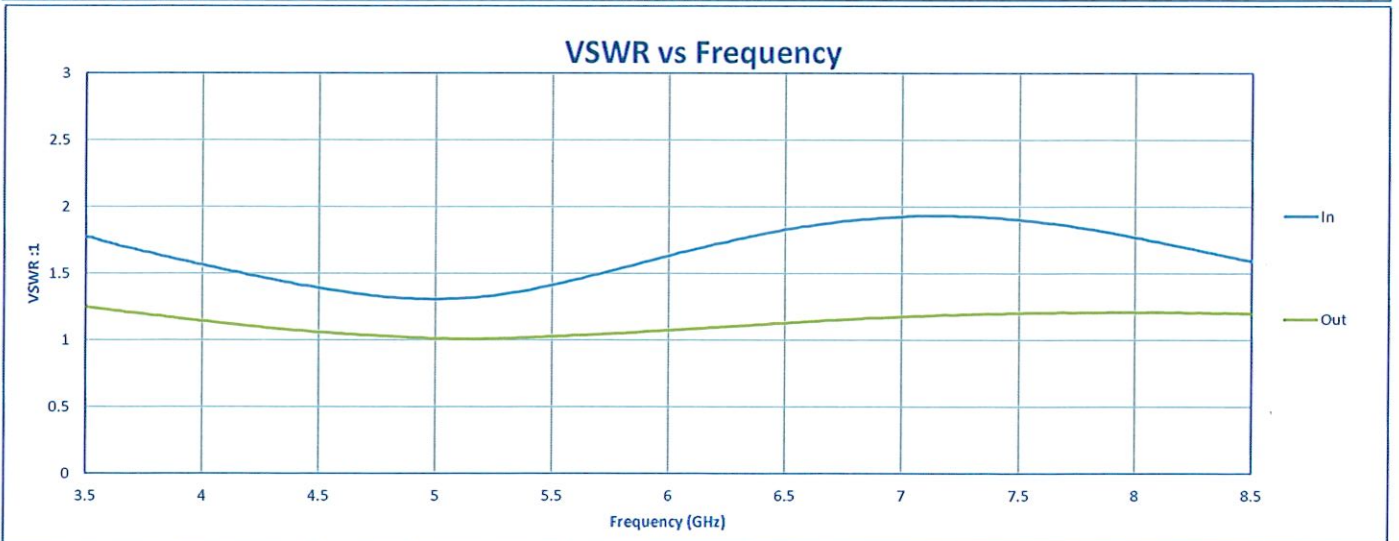
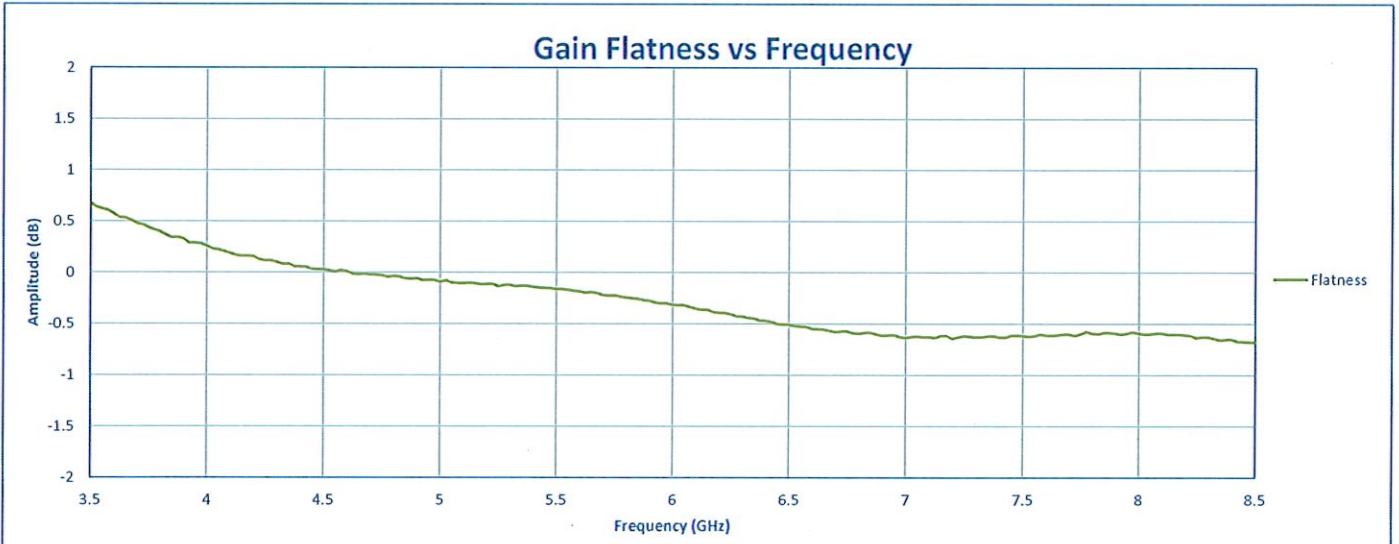
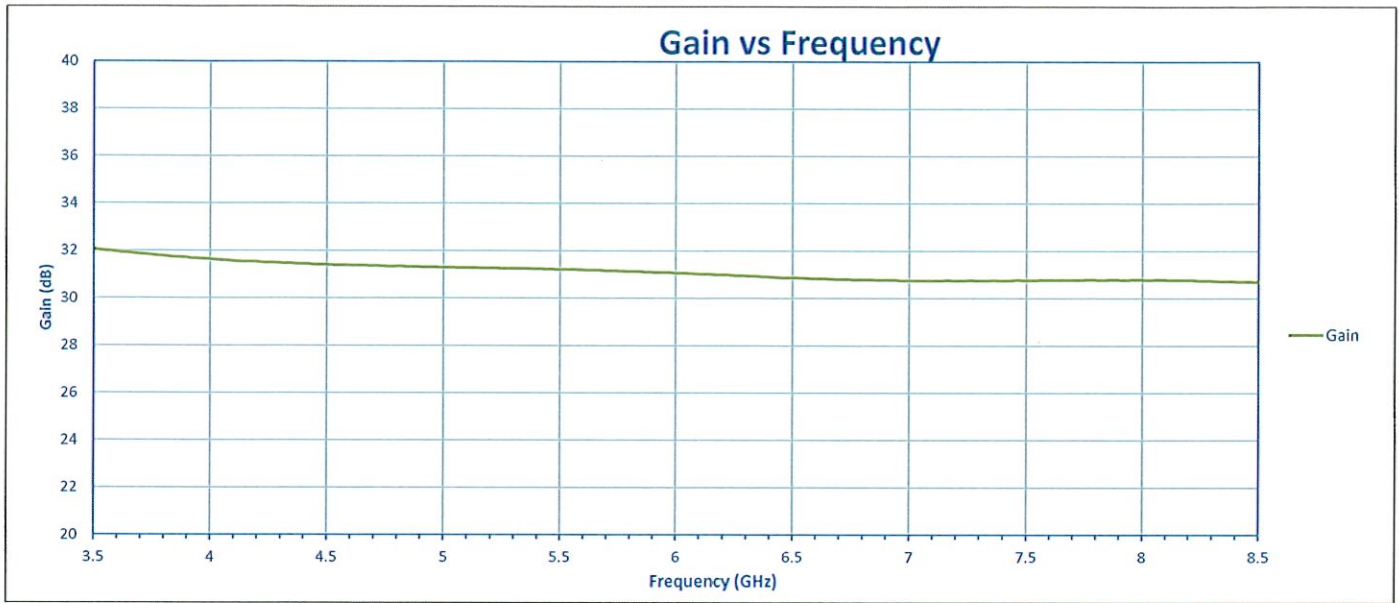
Tested By: A. M o u s a v i
Temperature: +25°C
Date: 1/10/2026
Drawing No: 27605444 REV: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	3.5 TO 8.5 GHz	3.5 TO 8.5 GHz	PMI QA4
2	Gain:	32 dB TYP 30 dB Min	+ 32.06 dB Max. + 30.7 dB Min. See Graph	
3	Gain Flatness:	±1.5 dB Max.	±0.68 dB See Graph	
4	Noise Figure :	2.5 dB MAX	2.01 dB See Graph	
5	OP1dB:	+14 dBm MIN	+ 15.7 dBm See Graph	
6	VSWR: (Input/Output)	2.0:1 Max.	1.93 :1 (In)	
			1.25 :1 (Out) See Graph	
7	DC Supply:	+12 to +15 VDC @ 200 mA MAX	+12 to +15 VDC @ 180 mA	PMI QA4

QA/QC Approval: *Camurug Kelug*

Date: 1/16/26

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