



**SUMMARY TEST DATA
ON
PE2-30-20G20R6G-3R0-10-12-SFF**

Customer: _____
 SO No: _____
 Model No: PE2-30-20G20R6G-3R0-10-12-SFF
 Serial Pair: PL42758

Tested By: Anton L.
 Temperature: +25°C
 Date: 10/31/2023
 Drawing No: 27606364 REV: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA
1	Frequency Range:	20.0 to 26.5 GHz	20.0 to 26.5 GHz	QA OK
2	Gain:	+30 dB Typ.	+30.5 dB See Plot	
3	Gain Flatness:	±1.5 dB Max.	±0.86 dB See Plot	
4	Noise Figure:	3.0 dB Typ. 5.0 dB Max.	2.5 dB Typ 2.7 dB Max See Plot	
5	OP1dB:	+10 dBm Min.	+10.7 dBm See Plot	
6	VSWR: (Input/Output)	2.0:1 Max.	1.7:1 In 1.7:1 Out See Plot	
7	Impedance:	50 Ω	Pass	
8	DC Supply:	+12 to +15 VDC @ 150 mA Max.	+12 VDC @ 110 mA	

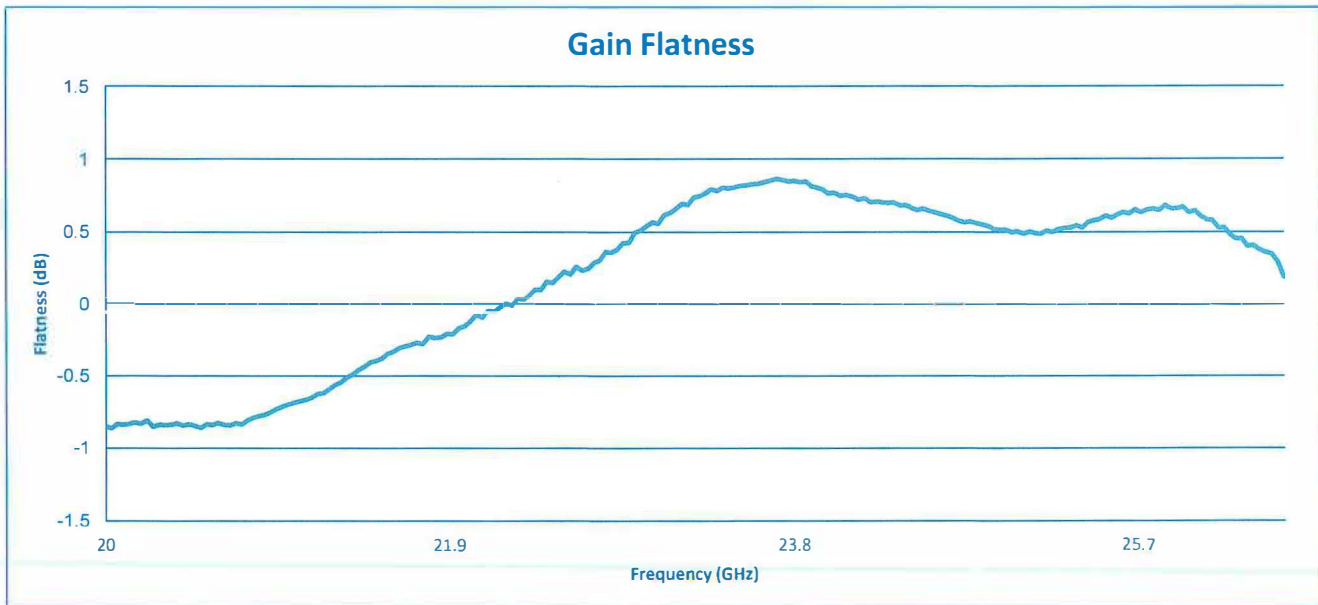
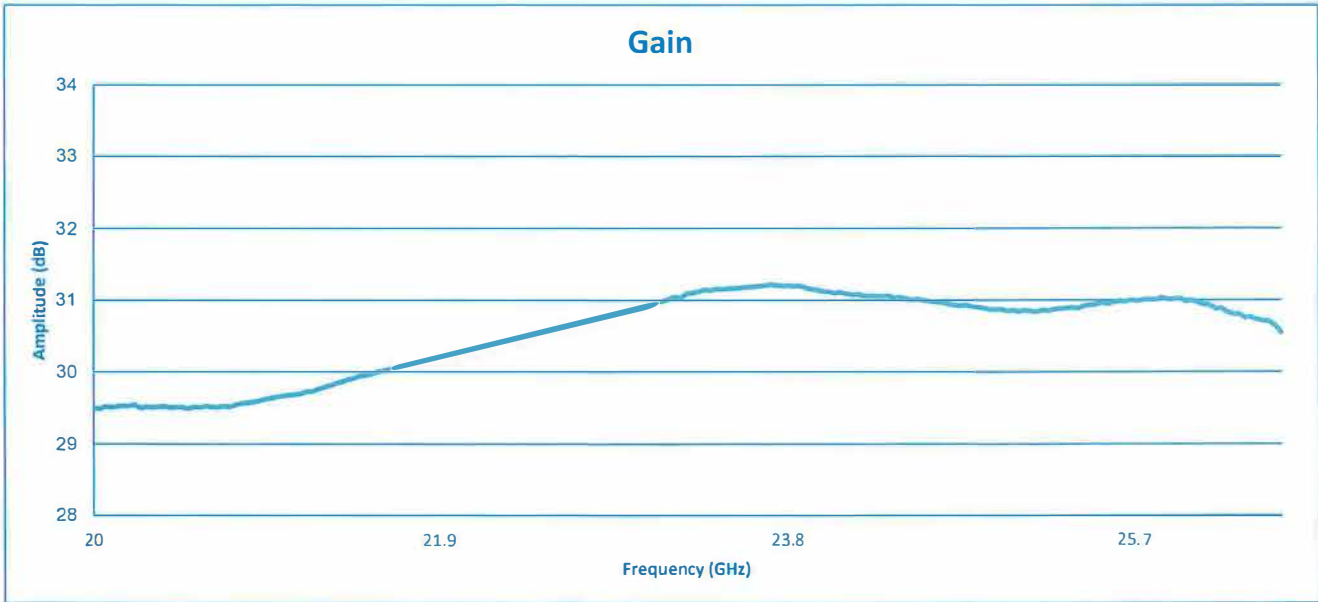
QA/QC Approval: *K. K. [Signature]*

Date: 10-31-23



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