

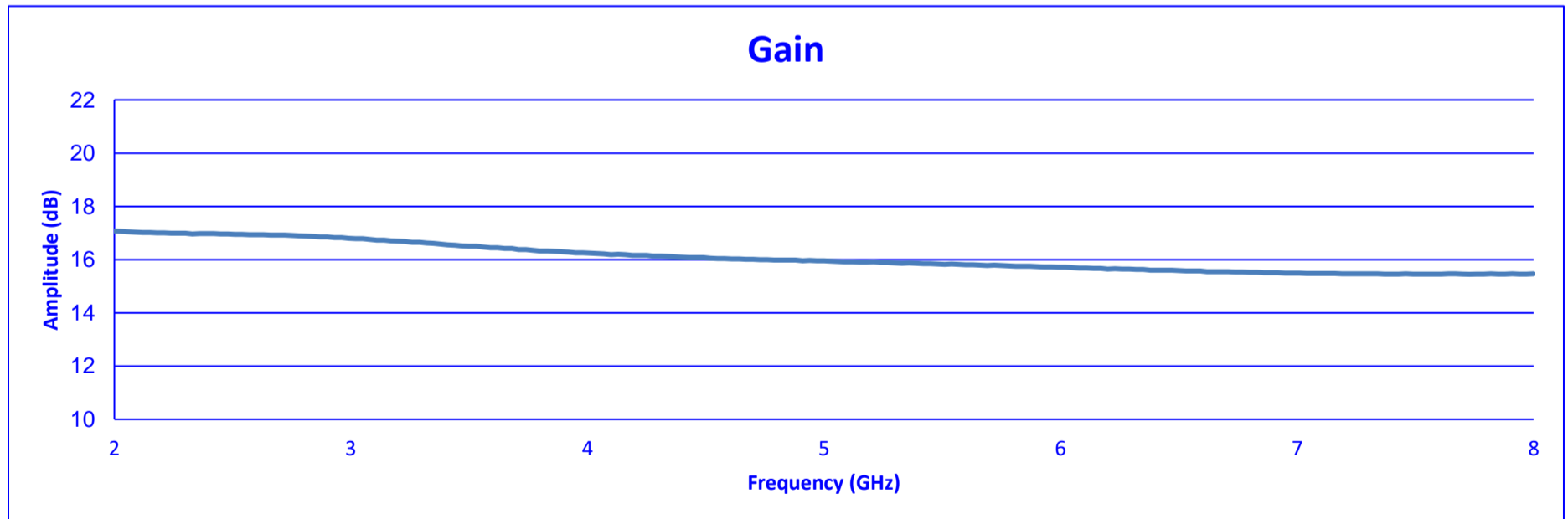


# SUMMARY TEST DATA ON PE2-16-2R08R0-1R8-12-12-SFF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: PE2-16-2R08R0-1R8-12-12-SFF  
 Serial No: PL22868/1823

Tested By: K. Mansfield  
 Temperature: 25 Degrees C  
 Date: 6/12/2018  
 Drawing No: 27634140                      REV: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	2.0 to 8.0 GHz	2.0 to 8.0 GHz	
2	Gain:	+16 dB Typ.	16.3 dB See Plot	
3	Gain Flatness:	±1.5 dB Max.	±0.8 dB See Plot	
4	Noise Figure:	1.8 dB Typ.	1.6 dB See Plot	
5	OP1dB:	+10 dBm Min.	+12.7 dB See Plot	
6	VSWR: (Input/Output)	2.0:1 Max.	1.9:1 In 1.4:1 Out See Plot	
7	DC Supply:	+12 V to +15 VDC @ 65 mA Max.	+12 V to +15 VDC @ 65 mA	



QA/QC Approval: \_\_\_\_\_

Date: \_\_\_\_\_



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