

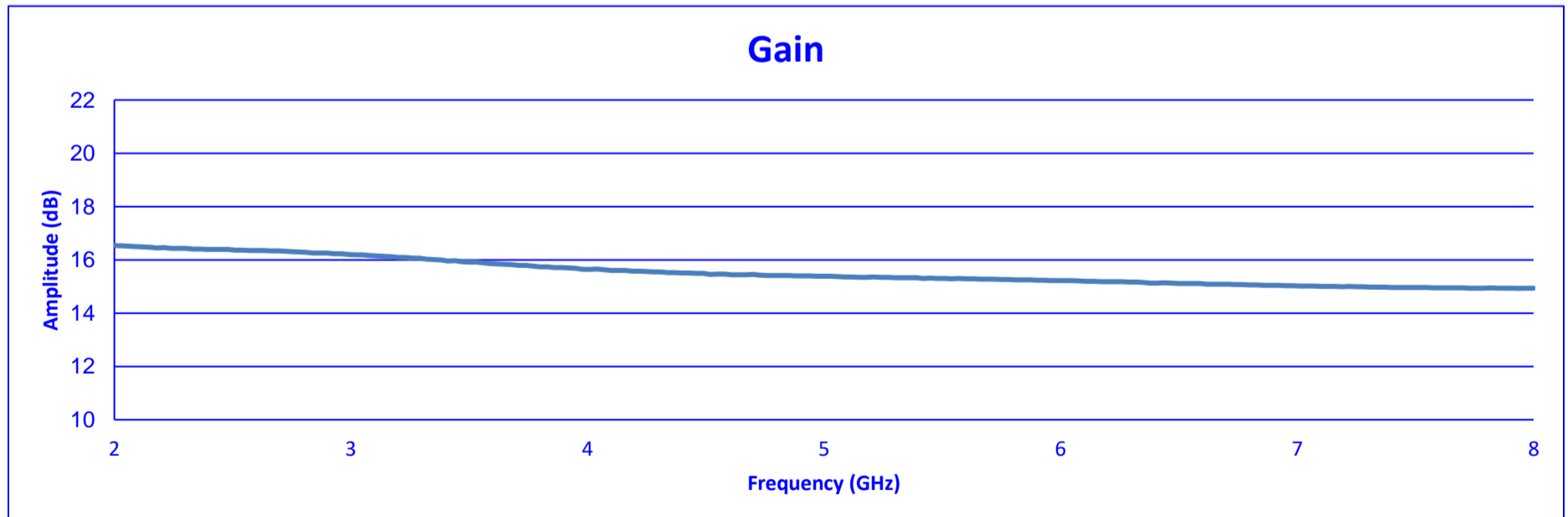


SUMMARY TEST DATA ON PE2-16-2R08R0-1R8-12-12-SFF

Customer: _____
 SO No: _____
 Model No: PE2-16-2R08R0-1R8-12-12-SFF
 Serial No: PL22870/1823

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.	15.7 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.	+15.6 dB See Plot		
6	VSWR: (Input/Output)	2.0:1 Max.	1.8:1 In 1.4:1 Out See Plot		
7	DC Supply:	+12 V to +15 VDC @ 65 mA Max.	+12 V to +15 VDC @ 51 mA		



QA/QC Approval: _____

Date: _____



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