



**SUMMARY TEST DATA  
ON  
PE2157R52015SFF Rev. D**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: PE2157R52015SFF Rev. D  
 Serial NO: PL21150/1723

Tested By: K. Mansfield  
 Temperature: 25 Degrees C  
 Date: 10/24/2017  
 Drawing No: 27600987 REV: B1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA	
				QC	
1	Frequency Range:	7.5 - 20.25 GHz	7.5 - 20.25 GHz	PMI	QA 2
2	Small Signal Gain Window:	+14.5 dB to +17.5 dB	+15.3 dB Min. +17.5 dB Max. See Plot		
3	Gain Flatness:	±1.5 dB Typ.	±1.1 dB See Plot		
4	Noise Figure:	6.0 dB Max.	4.4 dB See Plot		
5	OP1dB:	+18 dBm Min.	+24.1 dBm See Plot		
6	Input IP3:	+12 dBm Min.	+12 dBm See Plot		
7	VSWR: (Input/Output)	2.0:1 Max.	1.7:1 In 1.7:1 Out See Plot		
8	DC Supply:	+15 VDC @ 300 mA Max.	+15 VDC @ 286 mA	PMI	QA 2

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

PMI  
QA 2

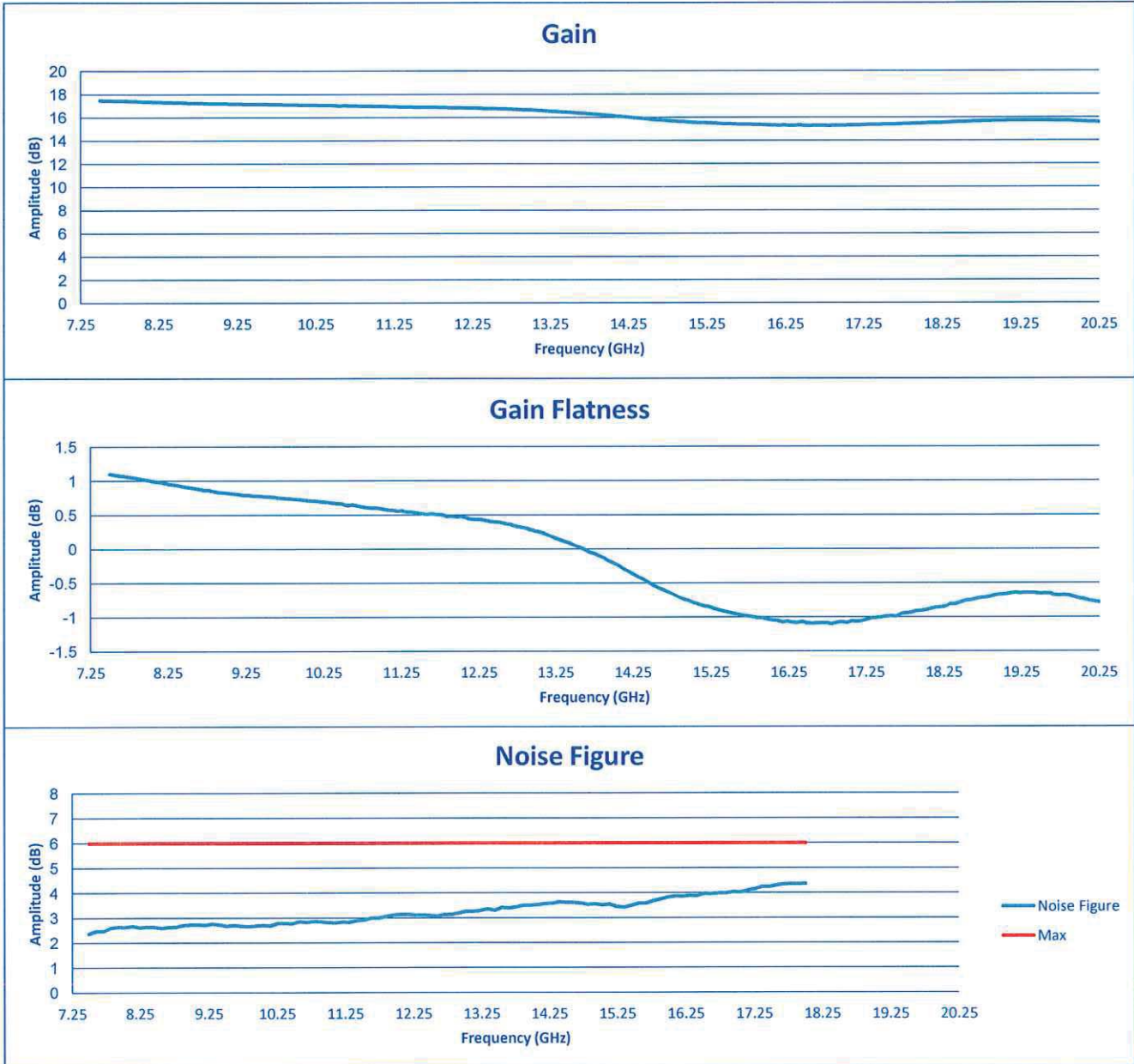
Date: \_\_\_\_\_

10/25/17



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