

**SUMMARY TEST DATA
ON
LM-30M3G-C3-1**

Customer: _____
SO No: _____
Model No: **LM-30M3G-C3-1**
Serial No: **PL49109/2438**

Tested By: **John Berrocal**
Temperature: **+25°C**
Date: **9/16/2024**
Drawing No: **27634061** REV: **A1**

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	30 MHz to 3.0 GHz	30 MHz to 3.0 GHz	PMI QA4
2	Insertion Loss:	1.2 dB Max.	1.01 dB See Graph	
3	Peak Power	5 WATTS CW @ +25°C Max.	Pass See Typical Characteristics	
4	Leakage Power:	+10 dBm Typ.	Pass See Typical Characteristics	
5	Recovery Time:	1 usec MAX.	Pass See Typical Characteristics	
6	VSWR:	1.5:1 Max.	1.28:1 In 1.22:1 Out See Graph	PMI QA4

QA/QC Approval:

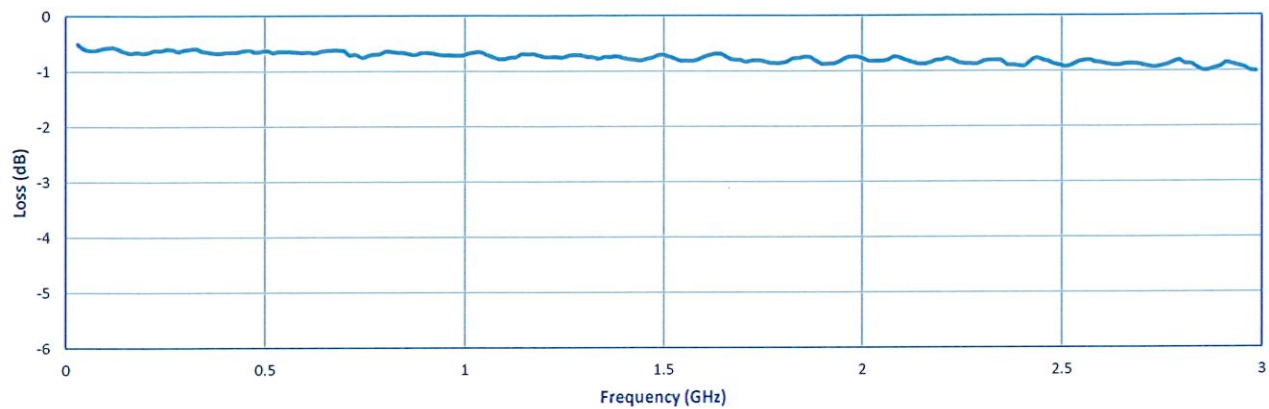
Carmen Kelly

Date:

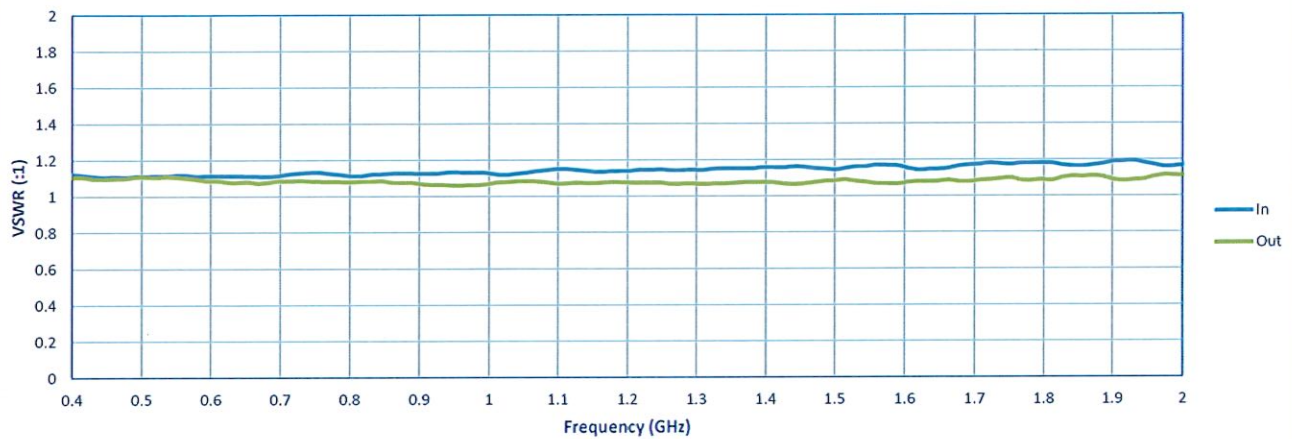
9/17/24

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Insertion Loss



VSWR



Limiter Response with Frequency

