

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

Customer: _____
SO No: _____
Model No: LM-30M3G-C3-1
Serial No: PL51939/2513

Tested By: K. Wagaman
Temperature: +25°C
Date: 3/26/2025
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	
2	Insertion Loss:	1.2 dB Max.	0.76 dB See Graph	
3	Peak Power	5 WATTS CW @ +25CMax.	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 1.28:1 Out See Graph	

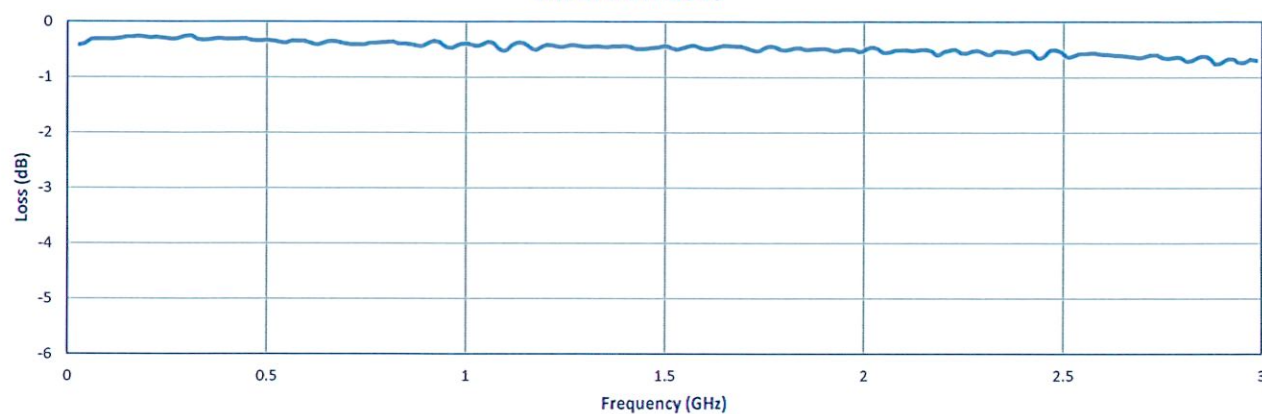
QA/QC Approval: _____

Cameron Kelly

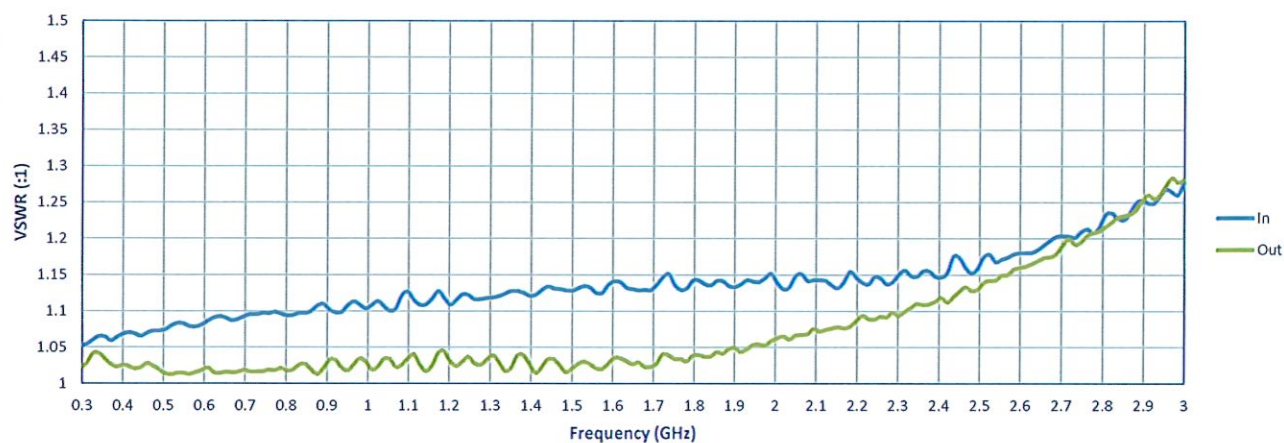
Date: 3/28/25

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Insertion Loss



VSWR



Limiter Response with Frequency

