



**SUMMARY TEST DATA
ON
LIMITER**

CUSTOMER: _____
MODEL NO: LM-30M3G-C3-1
OPTION NO: _____
SERIAL NO: Prototype

SALES ORDER: XXXXXX
TESTED BY: S. Palacio
TEMPERATURE: Room Temperature
DATE: 09/26/12

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	FREQUENCY RANGE:	30 MHz TO 3 GHz	30 MHz TO 3 GHz	
2	INSERTION LOSS:	1.2 dB MAXIMUM	0.6dB @ -4dBm Input Power	
3	PEAK POWER:	5 WATTS CW @ +25°C	PASS	Test Capabilities Limit to 2.5Watts
4	LEAKAGE POWER:	+10dBm Max	+8.25dBm @ 2.5W	23dBm @ 30MHz-7.16dBm 33.5dBm @ 1GHz-6.73dBm 34.2dBm @ 3GHz-8.25dBm
5	RECOVERY TIME:	1us MAX	SEE TYPICAL CHARACTERISTICS	
6	INPUT VSWR:	1.5:1 MAXIMUM	1.45:1	

NOTE: Any additional test data on back

TESTED WITH: _____

QA/QC APPROVAL: _____ **DATED:** _____



Insertion Loss and Return
@ -4dBm Input Power

