



**SUMMARY TEST DATA
ON
LM-26G40G-14-20W-292FF**

PL12981/1315

Customer: _____ Tested By: H. Gonzales
SO No: _____ Temperature: +25°C
Model No: LM-26G40G-14-20W-292FF Date: 04/17/13
Serial No: PL12981/1315 Drawing No: 27615050

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	FREQUENCY RANGE:	26.5 GHz TO 40 GHz	26.5 GHz TO 40 GHz Pass	
2	INSERTION LOSS:	4.0dB Max.	3.88dB See Plot	
3	PEAK POWER:	20 Watts (43dBm)	Pass	
4	PULSE WIDTH:	440 to 670 nsec	Pass by Design	
5	PRF:	600 to 900 KHz	Pass	
6	DUTY CYCLE:	40%	Pass	
7	LEAKAGE POWER:	+14dBm (TYP)	Pass See Plot	
8	1dB RECOVERY TIME:	250 nsec Max.	See Typical Characteristics	
9	VSWR:	2.0:1	Input 1.97:1 Output 1.99:1 See Plot	

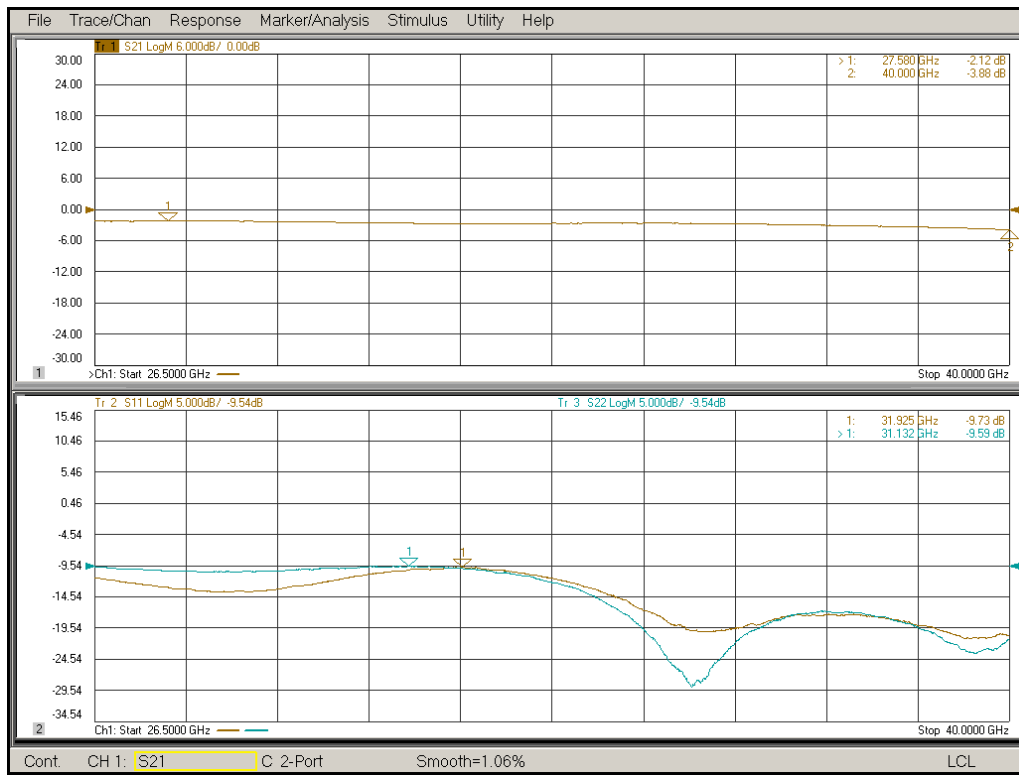
QA/QC Approval: _____ Date: _____



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**Insertion Loss
And
Input Output Return Loss**





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