



**SUMMARY TEST DATA
ON
P2T-17G18G-60-33DBM-5-SFF**

Customer :
Job No : SO10-011-P
Model No : P2T-17G18G-60-33DBM-5-SFF
Serial No : PL7221/1011

Tested By : D. Vescuso
Temperature : +25°C
Date : 3/30/2010

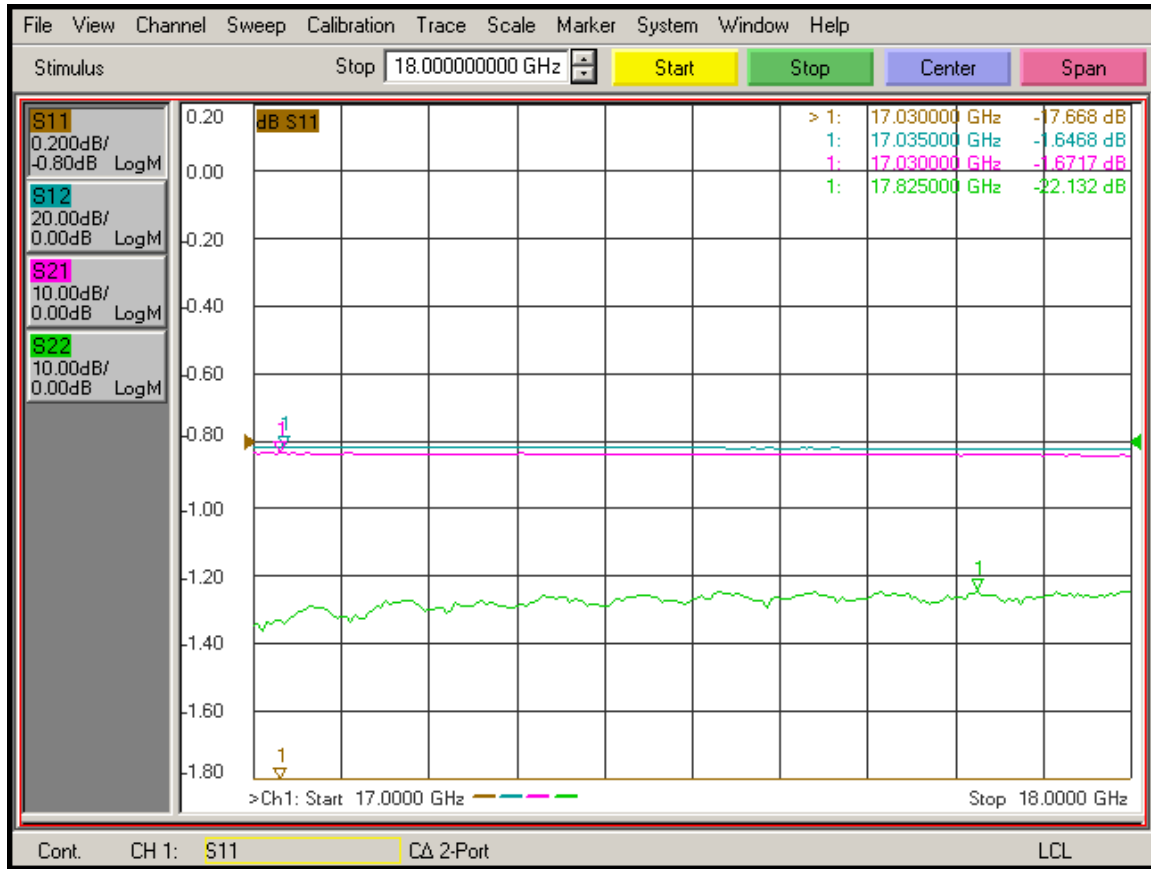
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	PASS/FAIL	QA/QC
1	Frequency Range:	17 – 18 GHz	17 - 18 GHz	
2	Insertion Loss:	1.5 dB Typ. 2.0 dB Max.	See Plot	
3	Isolation:	70 dB Typ. 60 dB Min.	See Plot	
4	VSWR:	2.0 : 1 Max.	See Plot	
5	Switching Speed:	100 nS Max.	Pass See Typical Characteristics	
6	Input Power:	+33 dBm CW Max.	Pass	
7	DC Supply:	+5VDC @ 60 mA -5VDC @ 60 mA	+5 VDC @ 42 mA -5 VDC @ 8 mA	
8	Control Signal:	0 VDC J1 - J2 +5VDC J1 - J3	Pass	

Production Manager Approval: _____ Date: _____

QA/QC Approval: _____ Date: _____

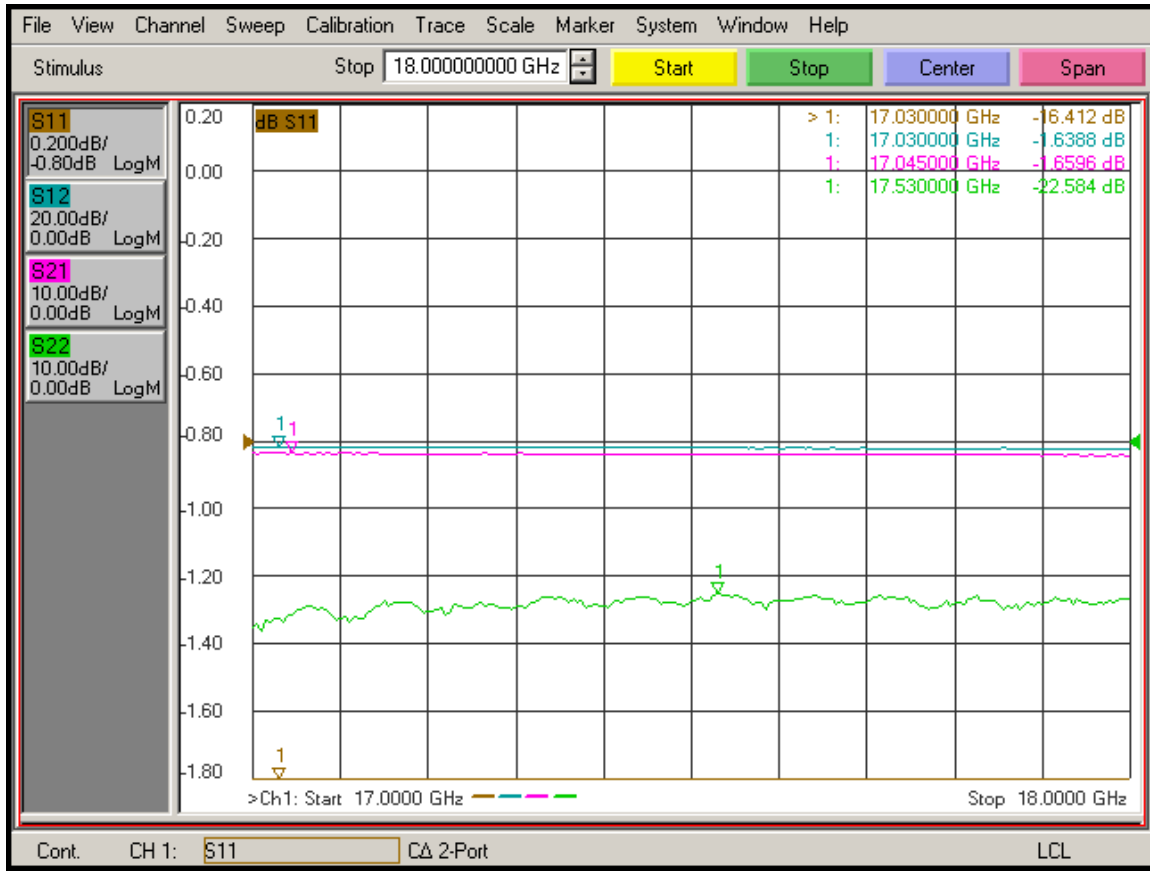


J1-J2 Insertion Loss and Return Loss



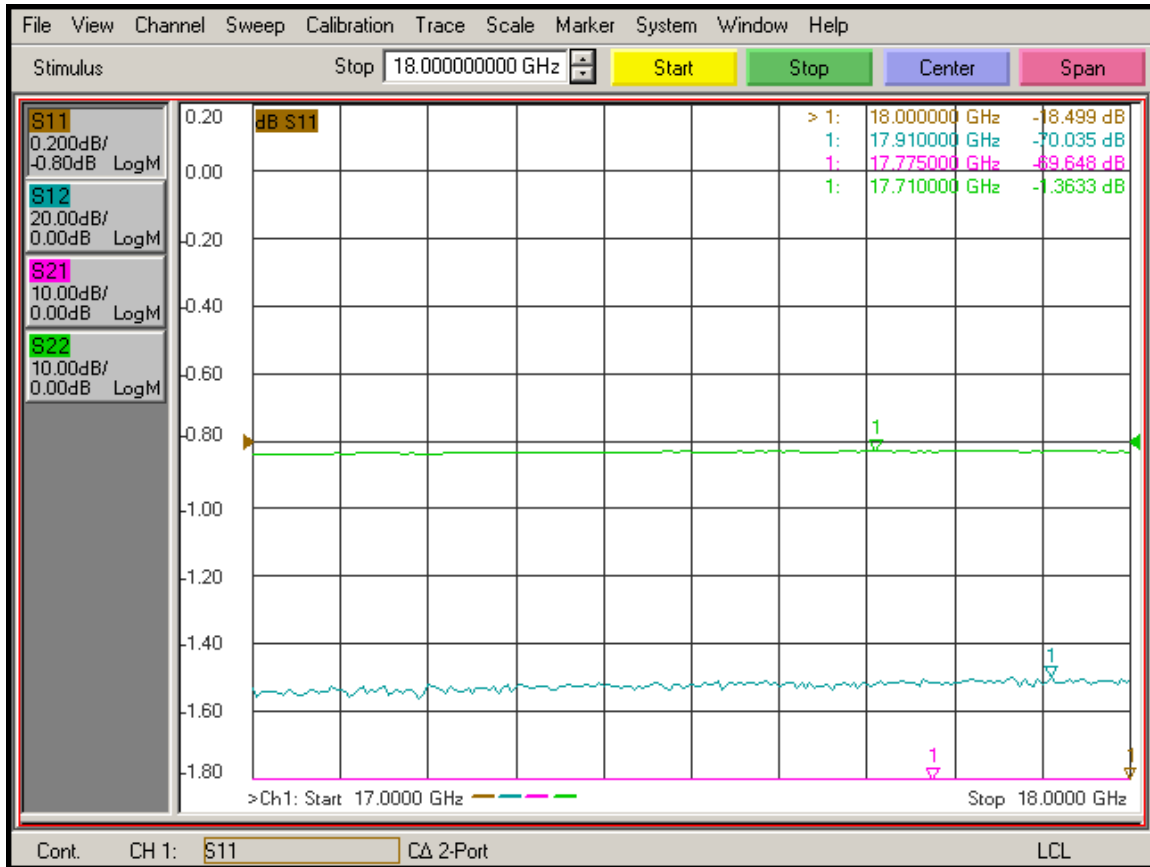


J1-J3 Insertion Loss and Return Loss





J2 Isolation





J3 Isolation

