



**SUMMARY TEST DATA
ON
P4T-12G18G-60-5/5-SFF**

Customer :
 Job No :
 Model No : P4T-12G18G-60-5/5-SFF
 Serial No : PL7697

Tested By : H. Gonzales
 Temperature : +25°C
 Date : 01-Jul-2010

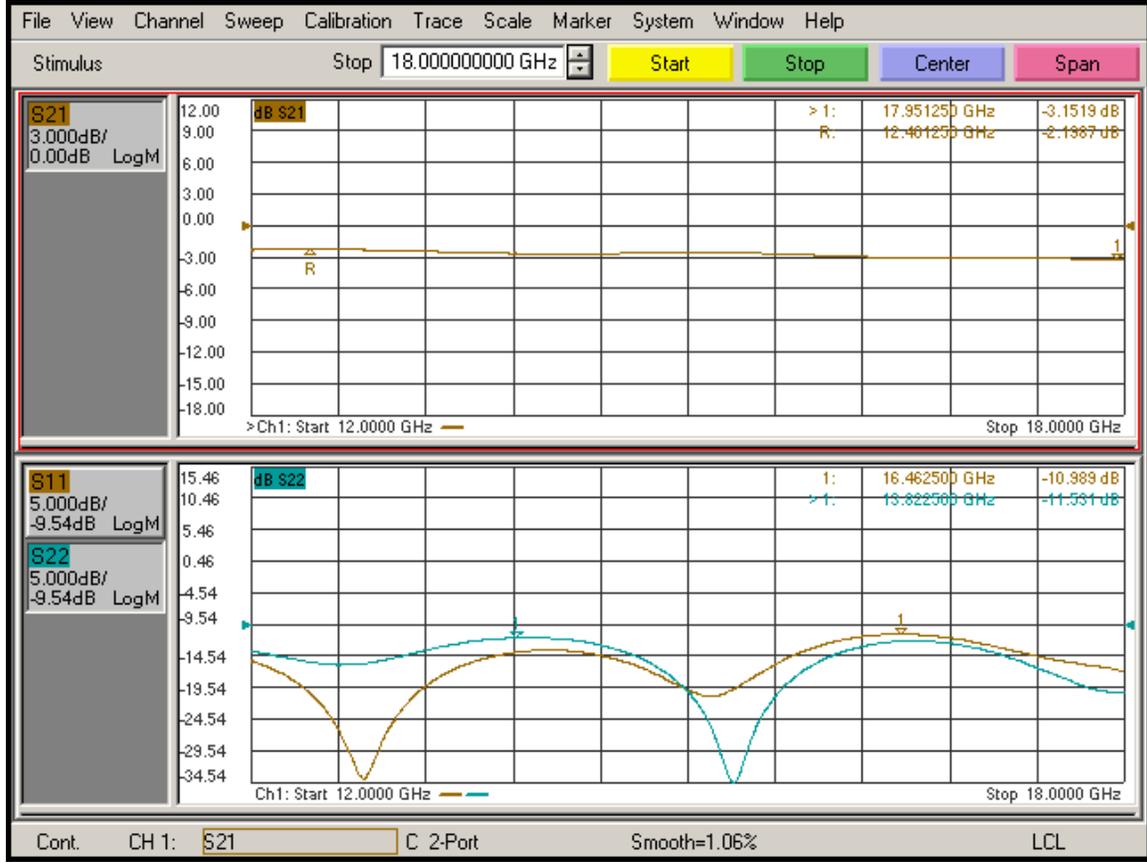
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	PASS/FAIL	QA/QC	
1	Frequency Range:	12 - 18 GHz	12 – 18 GHz		
2	Insertion Loss:	3.0 dB Typ.	See Plot		
3	Isolation:	60 dB Min.	See Plot		
4	VSWR:	2.0 : 1 Typ.	See Plot		
5	Switching Speed:	50 nS Max.	Pass See Typical Characteristics		
6	Input Power:	+27 dBm CW Max.	Pass		
7	DC Supply:	+5VDC @ 120 mA -5VDC @ 45 mA	+5 VDC @ mA -5 VDC @ mA		
8	Logic Table:	E1	E2	Low Loss	Pass
		0	0	J1 – J2	
		0	1	J1 – J3	
		1	0	J1 – J4	
		1	1	J1 – J5	

Production Manager Approval: _____ Date: _____

QA/QC Approval: _____ Date: _____

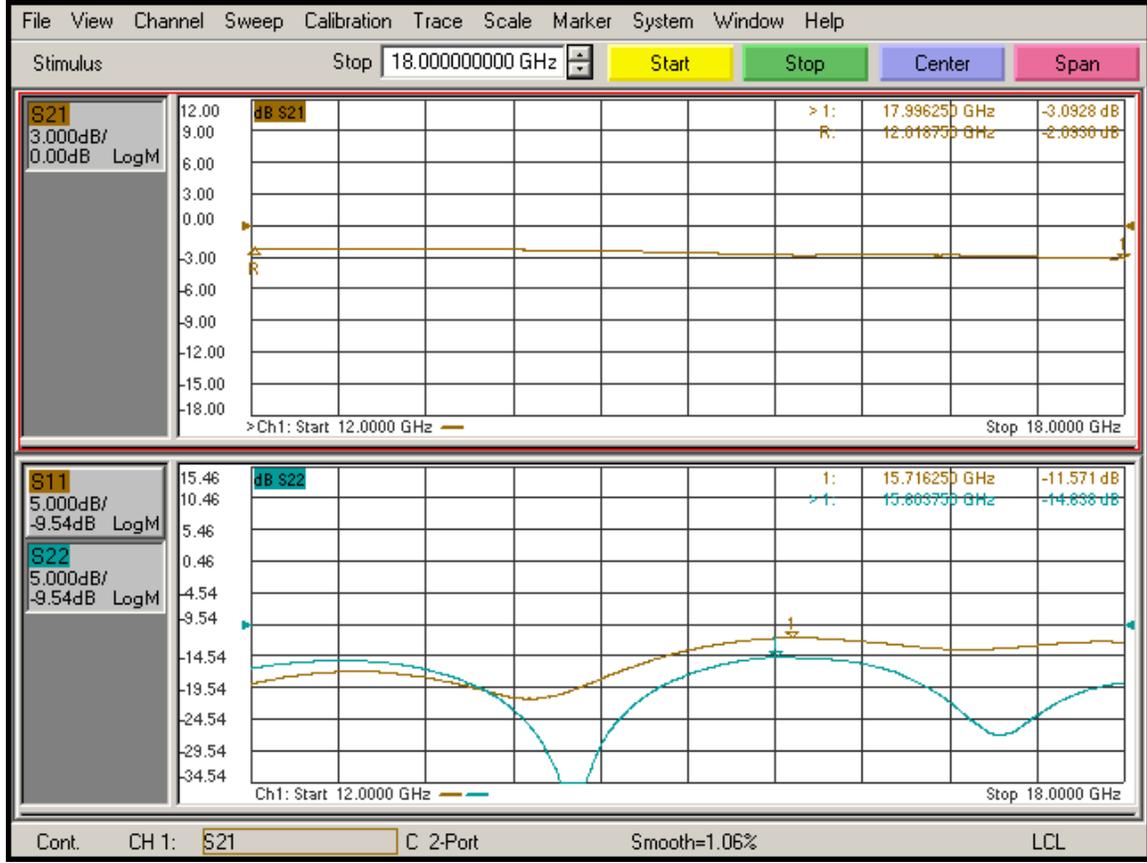


Insertion Loss and Return Loss (J1 - J2)



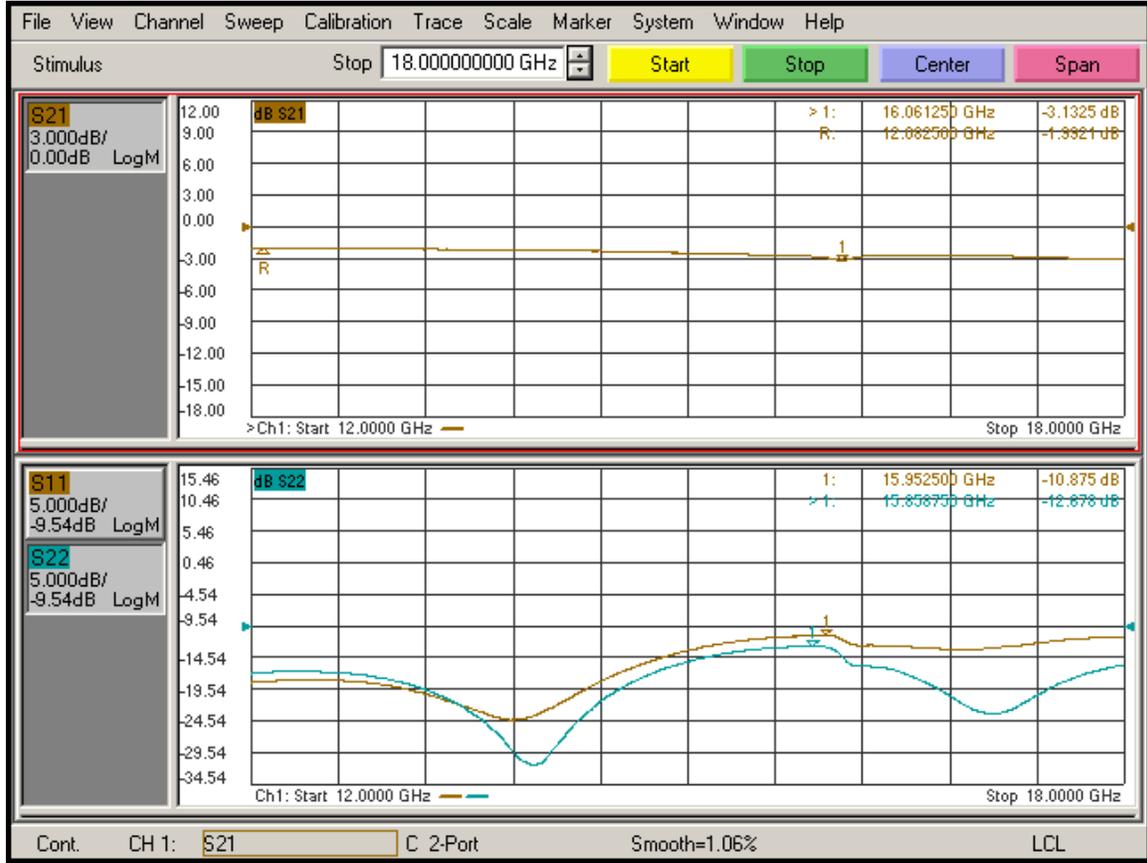


Insertion Loss and Return Loss (J1 – J3)



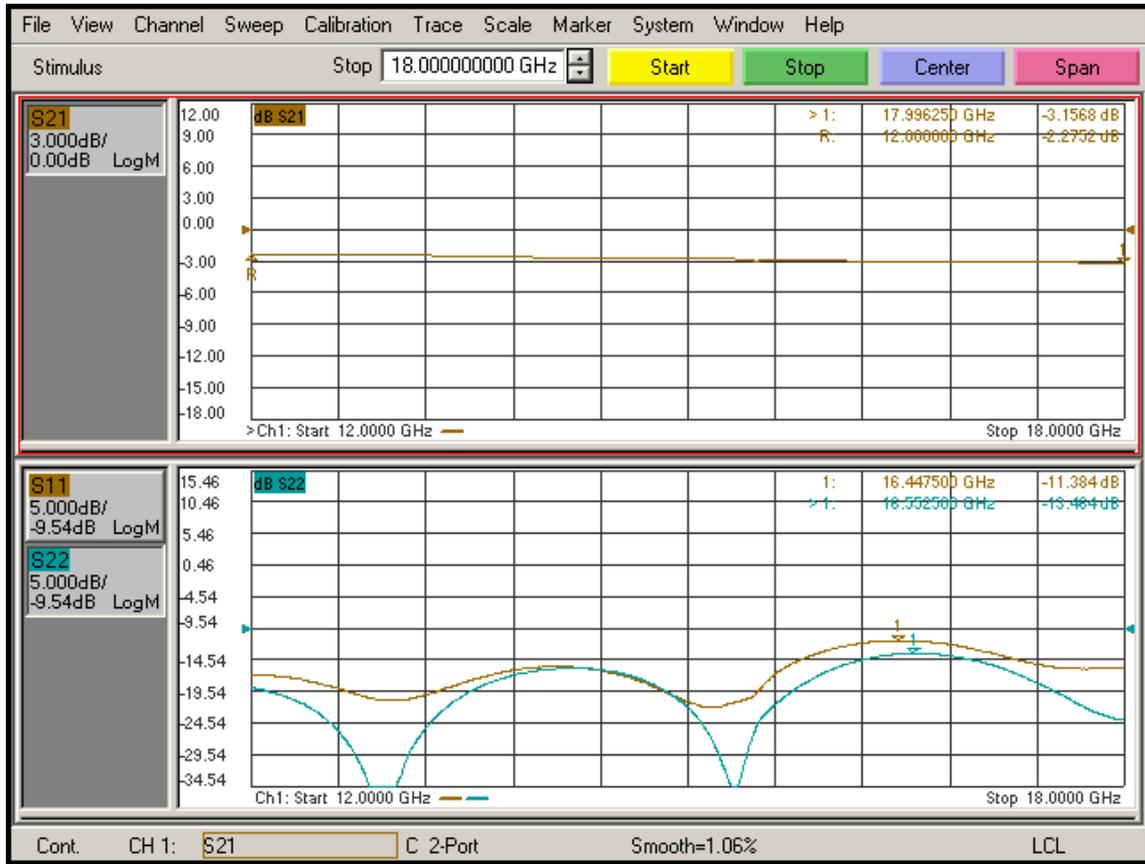


Insertion Loss and Return Loss (J1 - J4)





Insertion Loss and Return Loss (J1 – J5)





Typical Isolation

