



**SUMMARY TYPICAL TEST DATA
ON
P3T-0R5G4G-60-T-SFF**

Customer :
 Job No : SO10-219
 Model No : P3T-0R5G4G-60-T-SFF
 Serial No : PL8474

Tested By : S.PALACIO
 Temperature : +25°C
 Date : 1/10/2011

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	PASS/FAIL	QA/QC
1	Frequency Range:	0.5 – 4 GHz	See Plot	
2	Insertion Loss: (0.6 – 2.5GHz)	2.5 dB Max.	See Plot	
3	Insertion Loss: (0.5 – 4GHz)	3.0 dB Max.	See Plot	
4	Isolation:	60 dB Min.	See Plot	
5	VSWR:	2.0:1 Max.	See Plot	
6	Switching Speed:	50 nS Max. ON/OFF 15 nS Max. RISE/FALL	Pass	
7	Input Power:	+10dBm CW Max.	Pass	
8	Video Leakage:	50mV @ 350MHz BW Max.	Pass	
9	DC Supply:	+5VDC - 150 mA -12VDC - 80 mA	45mA 8mA	
10	Control Signal:	TTL "1" → LOW LOSS TTL "0" → ISOLATION PINS E1, E2 & E3 PULLED LOW "0"	Pass	

Production Manager Approval: _____ Date: _____

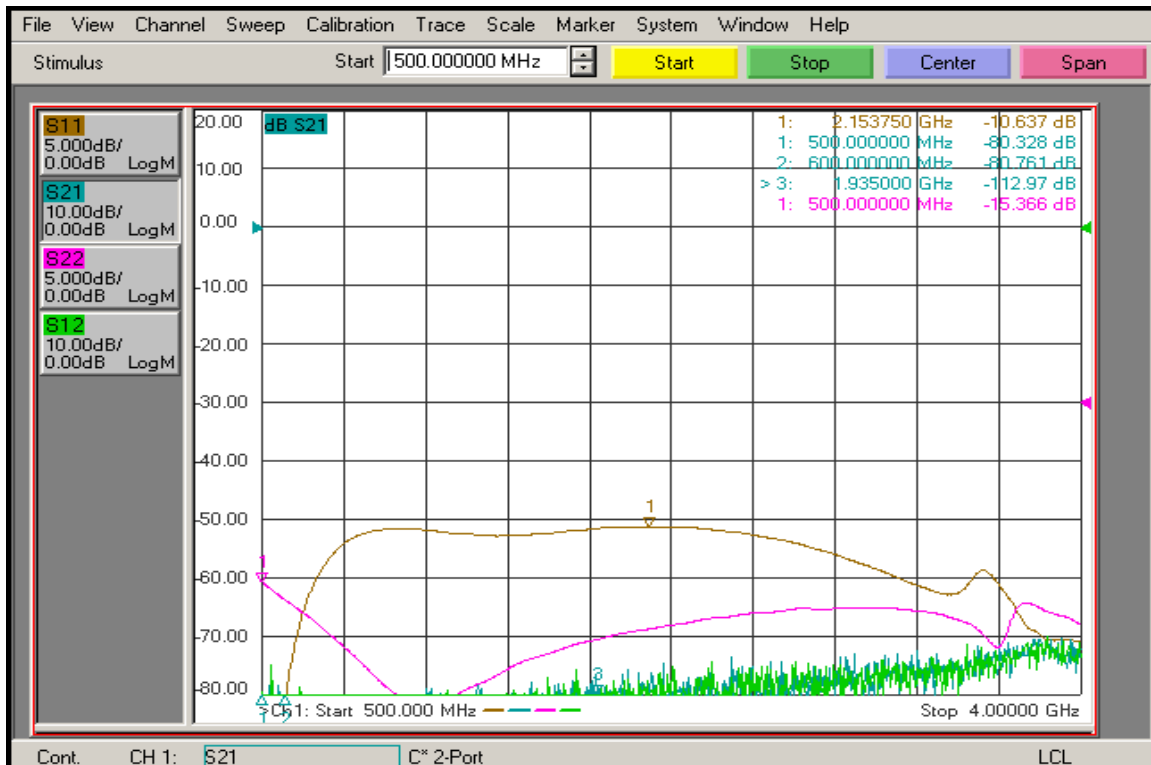
QA/QC Approval: _____ Date: _____



J1-J2 INSERTION LOSS

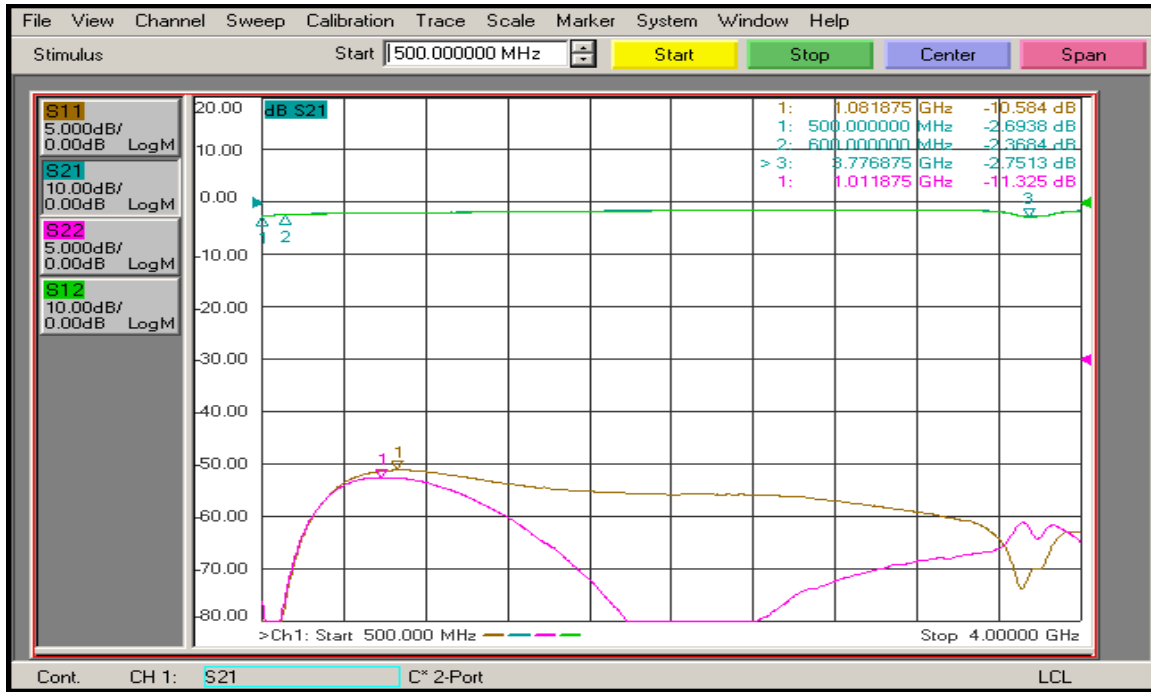


J1-J2 ISOLATION / TERMINATION

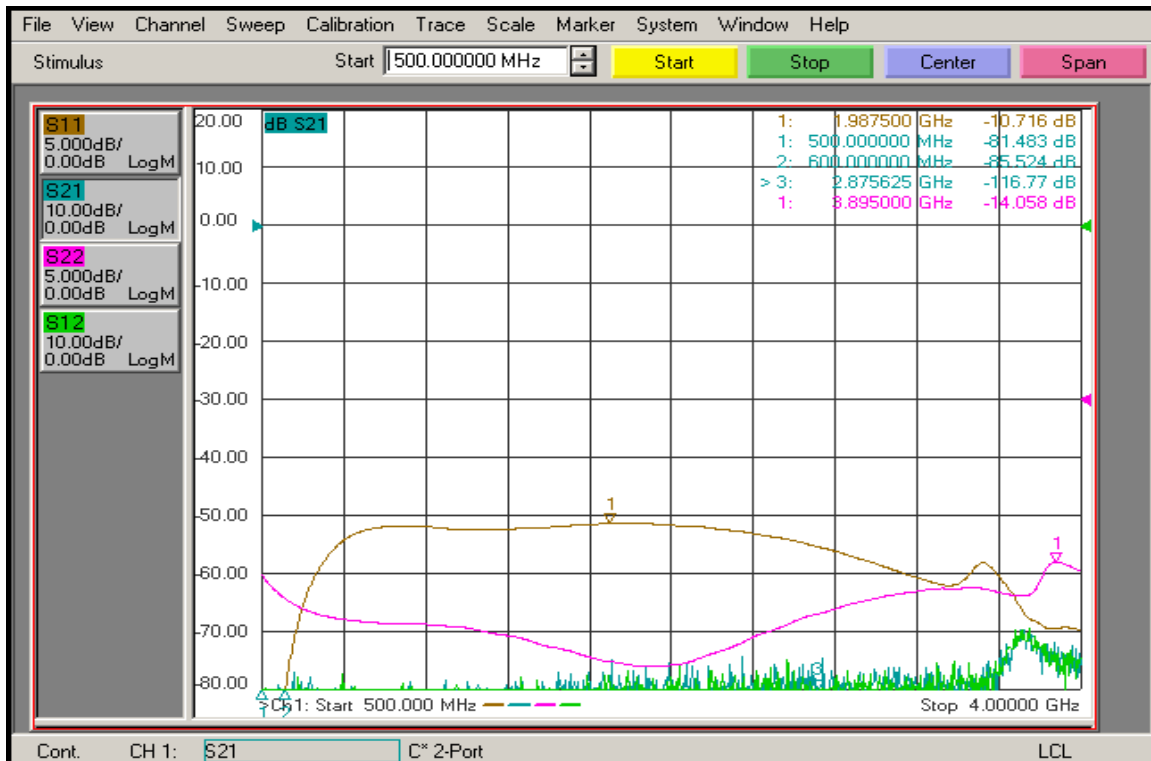




J1-J3 INSERTION LOSS



J1-J3 ISOLATION / TERMINATION





J1-J4 INSERTION LOSS



J1-J4 ISOLATION / TERMINATION

