



**SUMMARY TEST DATA
ON
P2T-1R2G1R4G-60-T-SFF**

PL23311/1835

Customer: _____ Tested By: Jerry N.
 SO No: _____ Temperature: +25°C
 Model No: P2T-1R2G1R4G-60-T-SFF Date: 8/30/18
 Serial No: PL23311/1835 Drawing No: 27630501 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	1.2 TO 1.4 GHz	1.2 TO 1.4 GHz	PMI QA 1
2	Insertion Loss	1 dB Max	0.77 dB (See Plot)	
3	Input VSWR	1.5:1 Max	1.20:1 (See Plot)	
4	Isolation	60 dB MIN	98.07 dB (See Plot)	
5	Switching Speed	100 ns Max	See Typical Characteristics	
6	Input Power	+30dBm Max (Survival) +20dBm Max (Operating)	Pass	
7	DC Supply	+5VDC @ 100 mA Typ -15VDC @ 100 mA Typ	30 mA 50 mA	
8	Control Signal	LOGIC TABLE FUNCTION		
		CTL	FUNCTION	
0	J1-J2 "LOW LOSS"			
1	J1-J3 "LOW LOSS"			

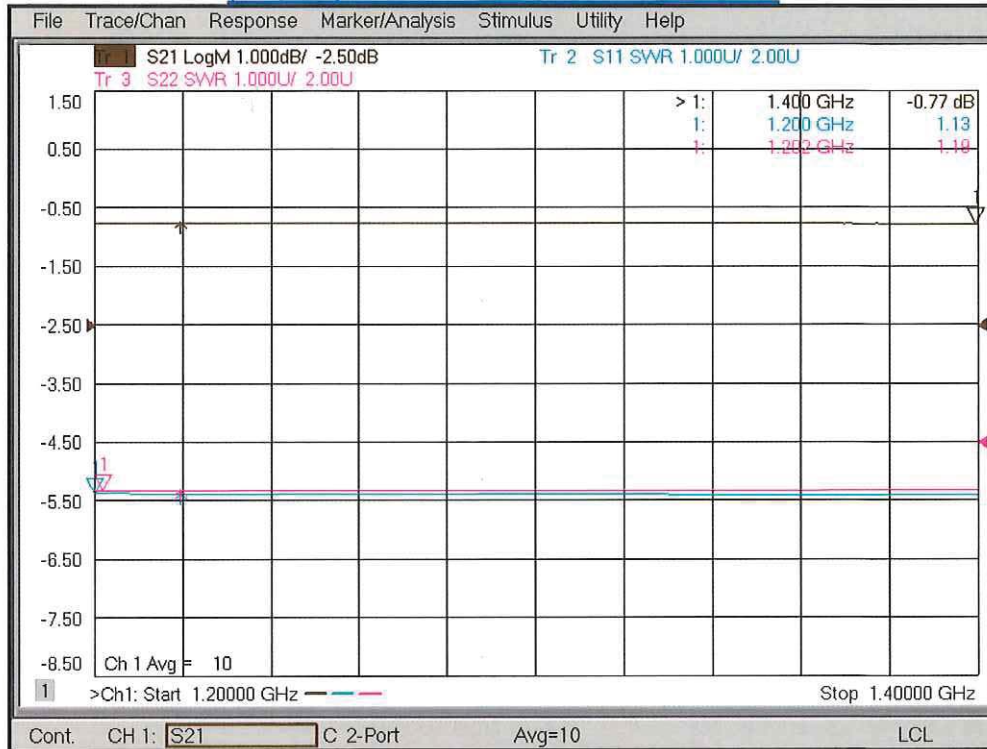
QA/QC Approval: *J. N.* PMI
QA 1 Date: 8/31/18



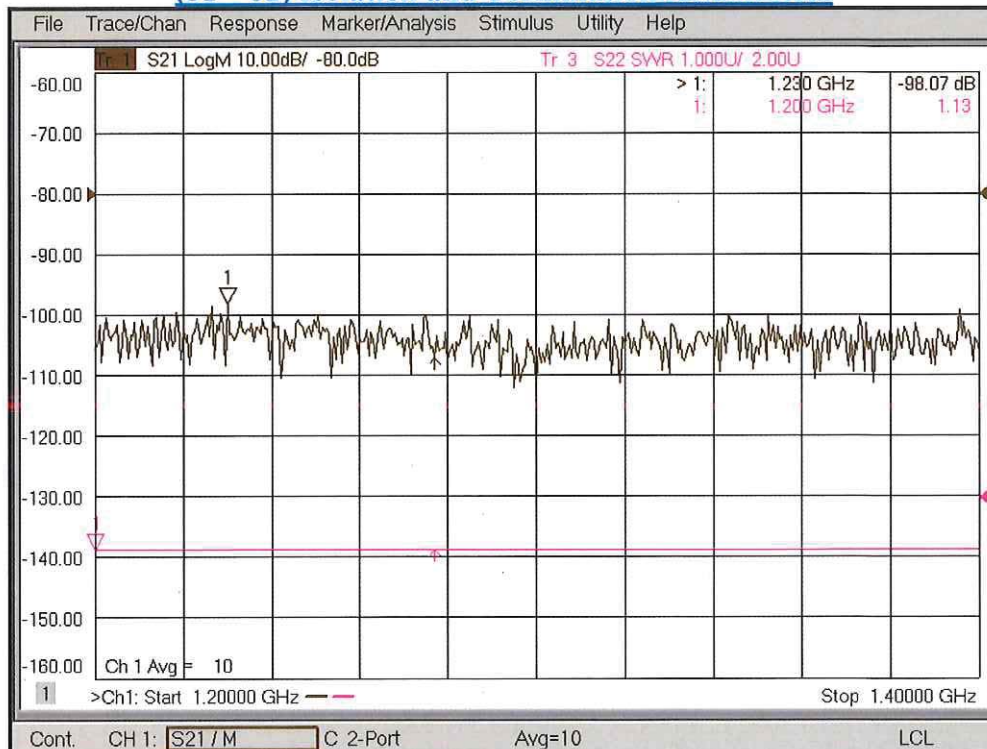
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(J1 - J2) Insertion Loss and Return Loss



(J1 - J2) Isolation and Termination Return Loss

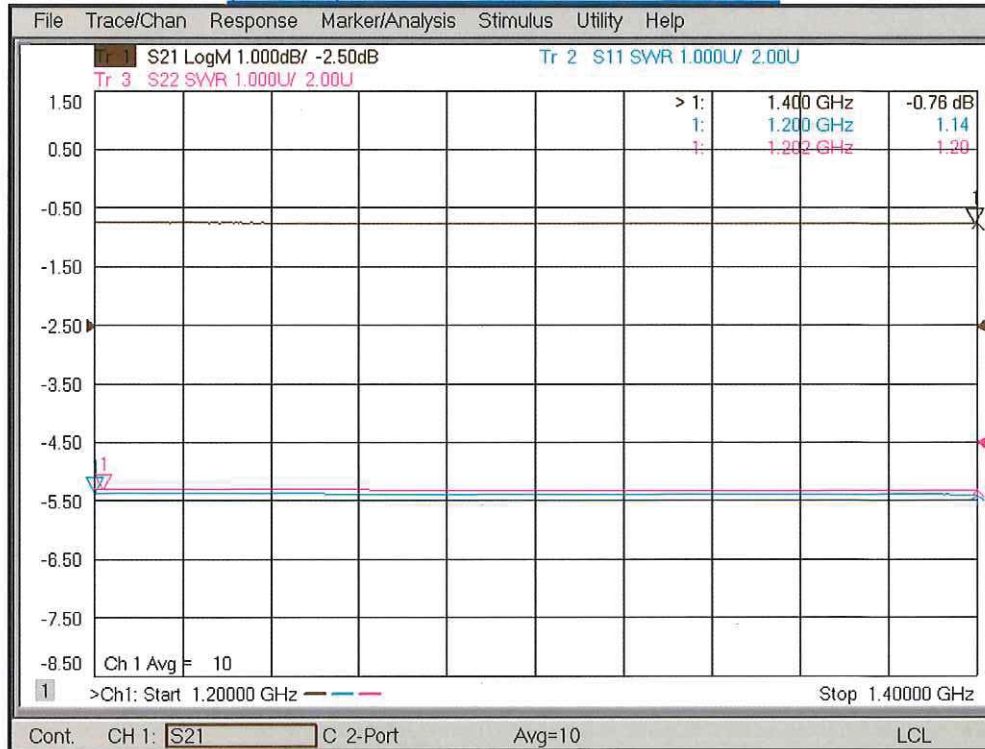




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(J1 – J3) Insertion Loss and Return Loss



(J1 – J3) Isolation and Termination Return Loss

