



**SUMMARY TEST DATA
ON
P2T-0R75G18G-80-R-512-SFF**

PL29439/2026

Customer: _____ Tested By: L. McGraw
SO No: _____ Temperature: +25°C
Model No: P2T-0R75G18G-80-R-512-SFF Date: 06/26/20
Serial No: PL29439/2026 Drawing No: 27614334 Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.75 – 18 GHz	0.75 – 18 GHz	PMI QA2
2	Insertion Loss:	3.0 dB Typ.	2.96dB See Plot	PMI QA2
3	Isolation:	80 dB Min.	83dB See Plot	
4	VSWR : In/Out	2.0:1 Typ.	1.7:1 See Plot	
5	Input Power:	+30 dBm CW Max.	Pass	
6	Switching Speed:	25 ns Max.	25 ns See Typical Characteristics	
7	DC Supply:	+5VDC - TBD mA -12VDC - TBD mA	38 mA 24 mA	
8	Control Signal:	TTL "0" → (J1-J2) TTL "1" → (J1-J3)	Pass	

QA/QC Approval: _____

 PMI
QA2

Date: _____

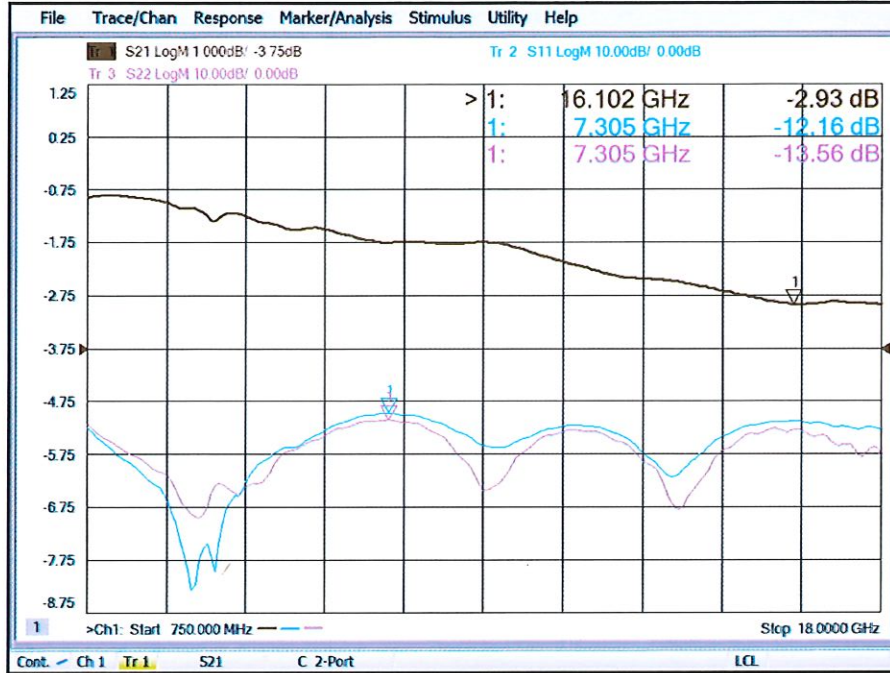
6/26/20



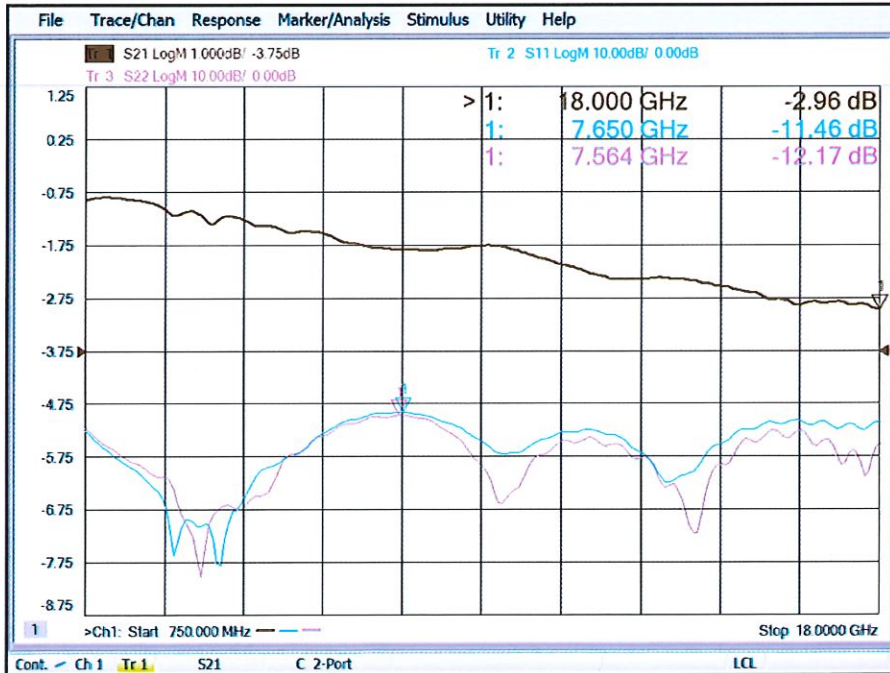
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(J1-J2) Insertion Loss and Return Loss



(J1-J3) Insertion Loss and Return Loss

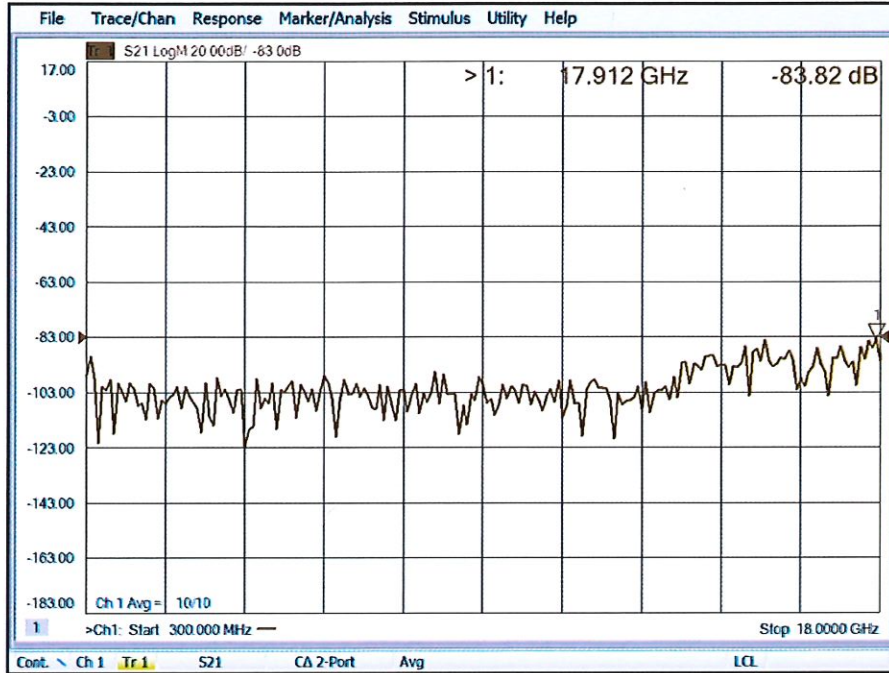




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(J1 – J2) Isolation



(J1 – J3) Isolation

