



**SUMMARY TEST DATA
ON
P2T-500M20G-50-R-SFF**

PL15397/1426

Customer: _____ Tested By: L. McGraw
SO No: _____ Temperature: +25°C
Model No: P2T-500M20G-50-R-SFF Date: 07/11/14
Serial No: PL15397/1426 Drawing No: 27622883 Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 to 20 GHz	0.5 to 20 GHz See Plot	
2	Insertion Loss:	2.8dB Max	2.39dB See Plots	
3	Input Power:	+23dBm CW Max	+23dBm CW	
4	VSWR:	1.9:1 Max	1.83:1 See Plots	
5	Isolation:	50dB Min	63.72dB See Plots	
6	Switching Speed:	50ns Max	49ns See Typical characteristics	
7	Power Supply	80mA @ +5VDC Typ 80mA @ -12VDC Typ	12mA 16mA	
8	Control:	TTL Logic "0" = J1 to J2 TTL Logic "1" = J1 to J3	Pass	

QA/QC Approval: _____ Date: _____

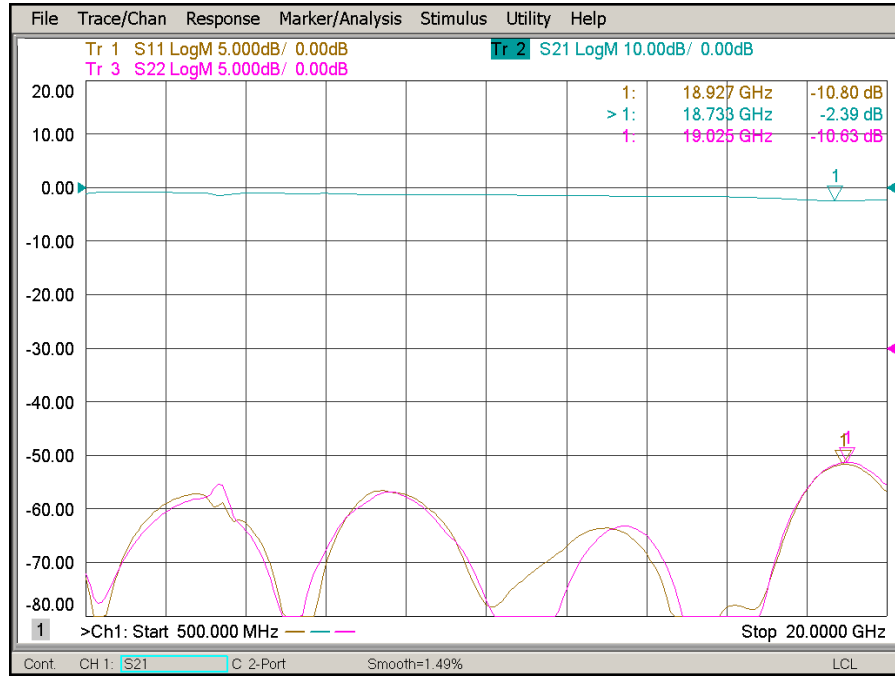
7311-F Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@pmi-rf.com



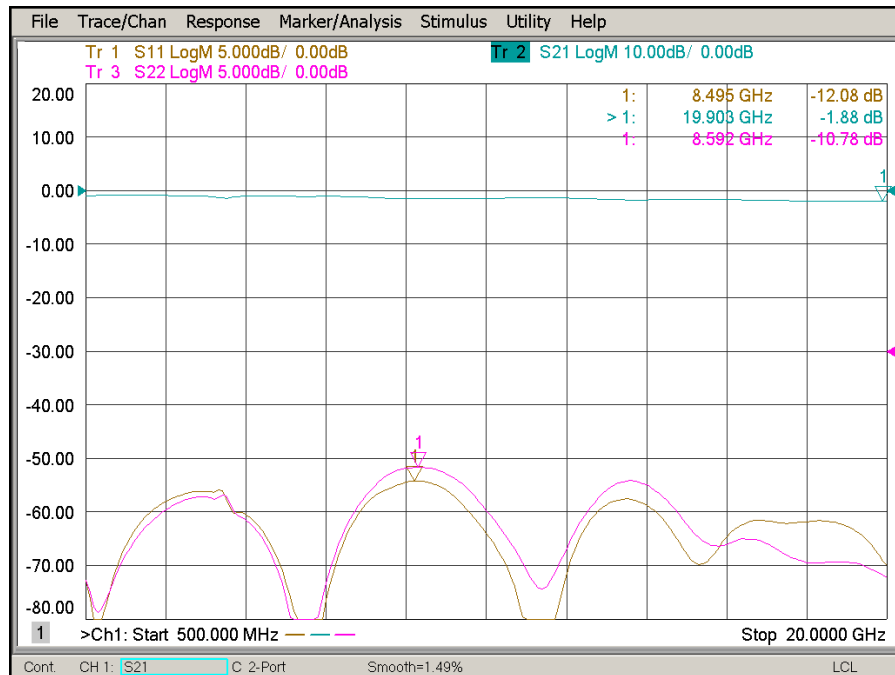
SUMMARY TEST DATA ON P2T-500M20G-50-R-SFF

PL15397/1426

(J1-J2) Insertion Loss and Return Loss



(J1-J3) Insertion Loss and Return Loss

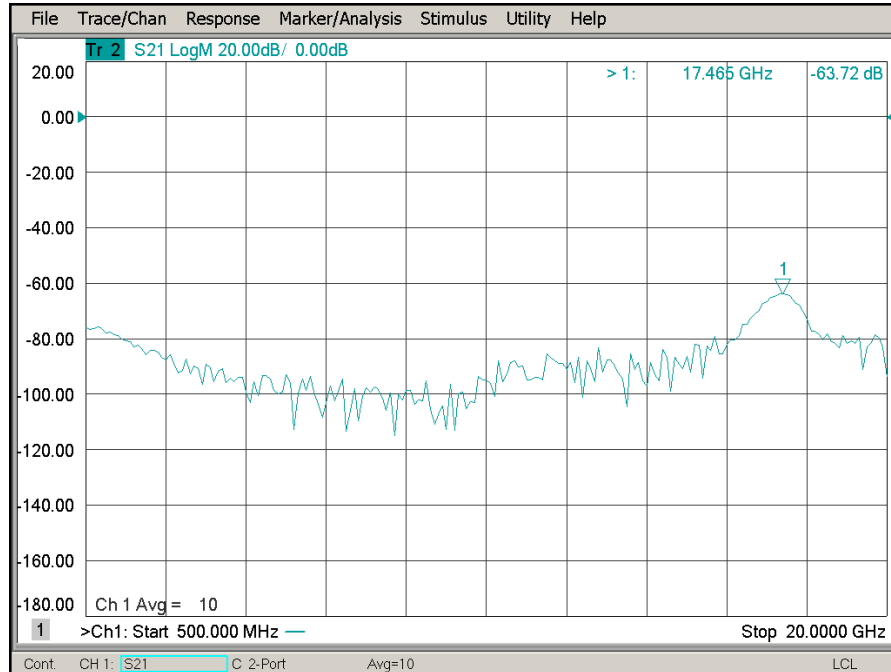




**SUMMARY TEST DATA
ON
P2T-500M20G-50-R-SFF**

PL15397/1426

(J1 – J2) Isolation



(J1 – J3) Isolation

