



**SUMMARY TEST DATA  
ON  
P1T-6G18G-60-T-SFF-1W**

Customer: \_\_\_\_\_ Tested By: B. Willard  
SO No: \_\_\_\_\_ Temperature: +25°C  
Model No: P1T-6G18G-60-T-SFF-1W Date: 08/01/19  
Serial No: PL26106/1931 Drawing No: 27628521 Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	6.0 to 18.0 GHz	6.0 to 18.0 GHz	PMI QA 1
2	Insertion Loss:	2.75dB Max	2.71 dB (See Plot)	
3	Isolation:	65dB Min	84.30 dB (See Plot)	
4	VSWR:	2.0:1 Max (1.5:1 Goal)	1.75:1	
5	Switching Speed:	25ns Typ	<25ns See Typical Characteristics	
6	Operating Power:	+30dBm Max	+30dBm See Typical Characteristics	
7	Control	TTL Logic "0" = Insertion Loss "1" = Isolation	Pass	
8	Power Supply:	+5VDC @ 50mA Max -15VDC @ 75mA Max	34 mA 66 mA	

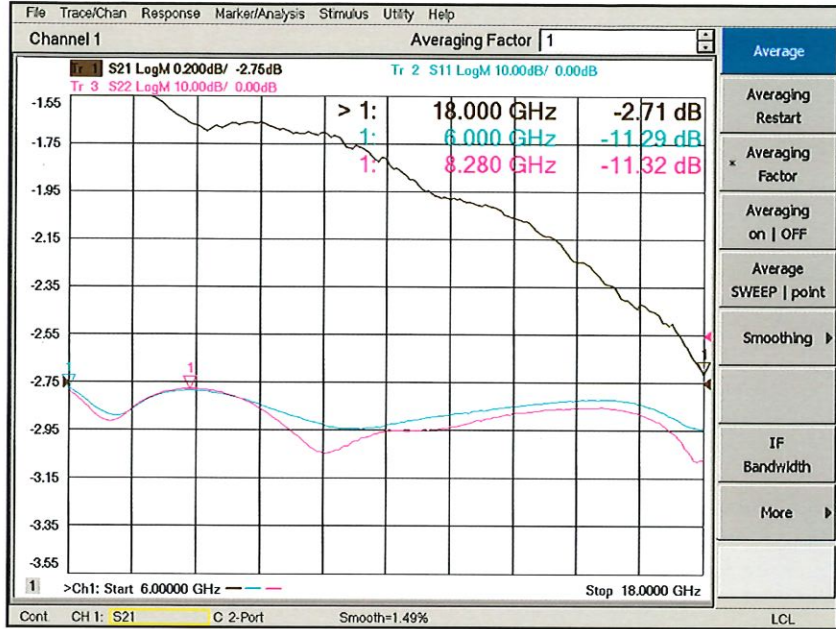
QA/QC Approval:  PMI QA 1 Date: 8/1/19

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# SUMMARY TEST DATA ON P1T-6G18G-60-T-SFF-1W

## (J1-J2) Insertion Loss and Return Loss



## (J1 - J2) Isolation and Termination Return Loss

