

**SUMMARY TEST DATA
ON
P1T-200M18G-80-T-SFF-F192A-CTLSMA**

Customer: _____
 SO No: _____
 Model No: P1T-200M18G-80-T-SFF-F192A-CTLSMA
 Serial No: PL56533/2547

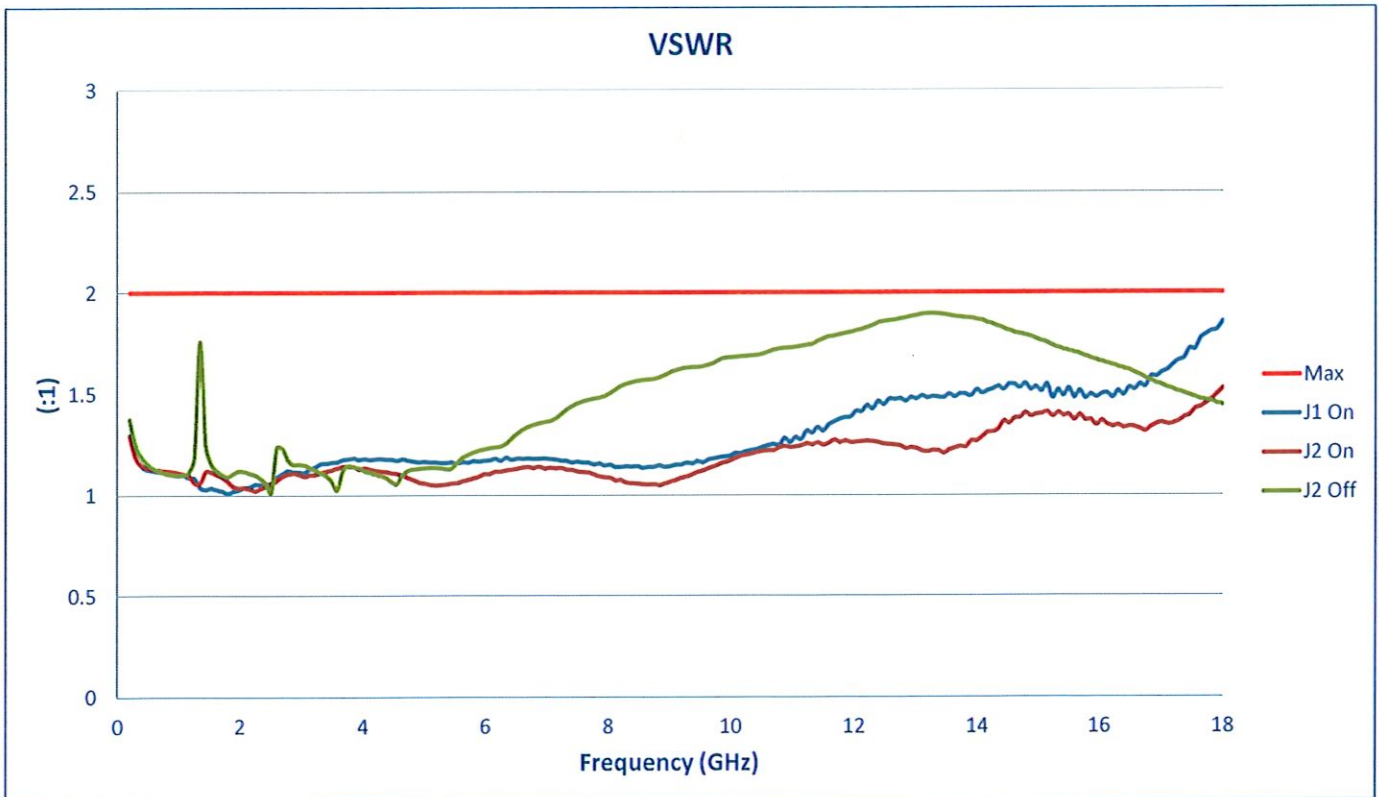
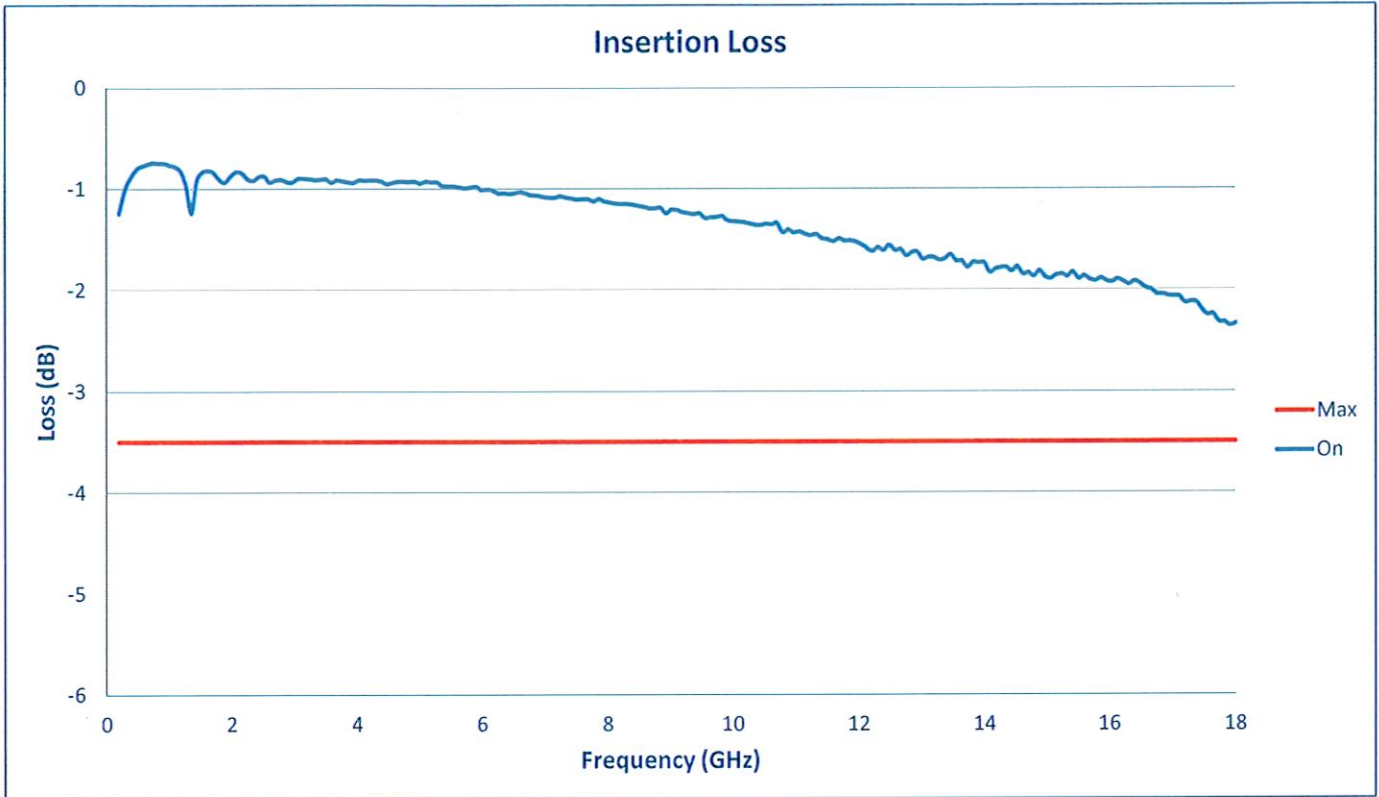
Tested By: L. McGraw
 Temperature: 25 Degrees C
 Date: 11/18/2025
 Drawing No: 27648560 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.2 - 18 GHz	0.2 - 18 GHz	PMI QA5
2	Insertion Loss:	3.5 dB Max	2.4 dB (See Plot)	
3	Isolation:	70 dB Min (0.2 - 0.5 GHz) 80 dB Min (0.5 - 18 GHz)	75.6 dB 85.7 dB (See Plot)	
4	VSWR: (J1 - "On Only") (J2 - "On or "Off")	2.0:1 Max	1.90 :1 (See Plot)	
5	Operating Power:	+27 dBm "Hot Switching" Max	Pass	
6	Switching Speed:	10 ns (Rise / Fall) 15 ns (Delay On) 30 ns (Delay Off)	<5 ns <5 ns <10 ns	
7	Control:	TTL Logic "0" = On TTL Logic "1" = Off	Pass	
8	DC Supply:	+5 VDC @ 50 mA Max -12 VDC @ 75 mA Max	11 mA 31 mA	PMI QA5

QA/QC Approval: Jordan [Signature]

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