

**SUMMARY TEST DATA
ON
P20T-4G8G-80-T-515-SFF-HERM**

Customer: _____
 SO No: _____
 Model No: P20T-4G8G-80-T-515-SFF-HERM
 Serial No: PL49308/2440

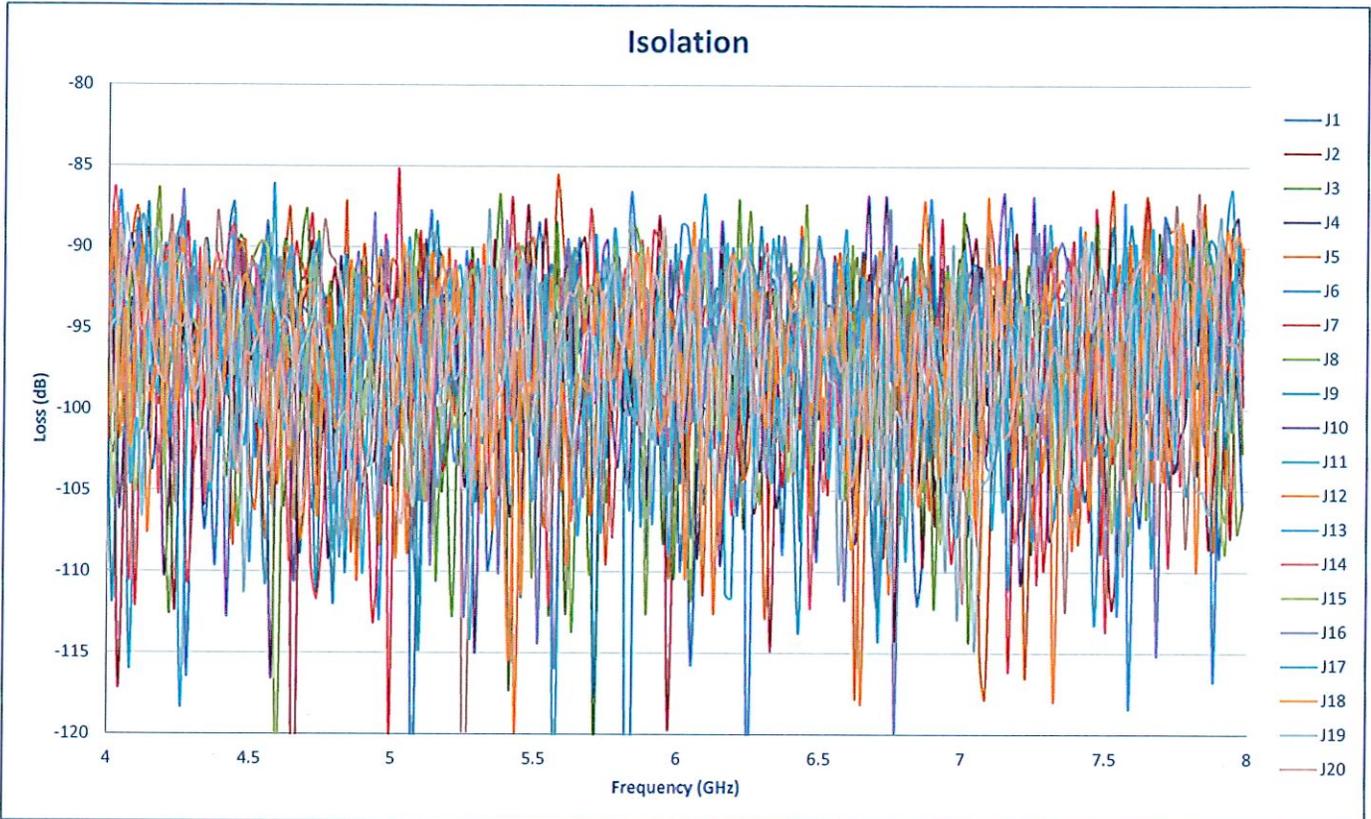
Tested By: L. McGraw
 Temperature: +25° C
 Date: 9/27/2024
 Drawing No: 27648360 Rev: A1

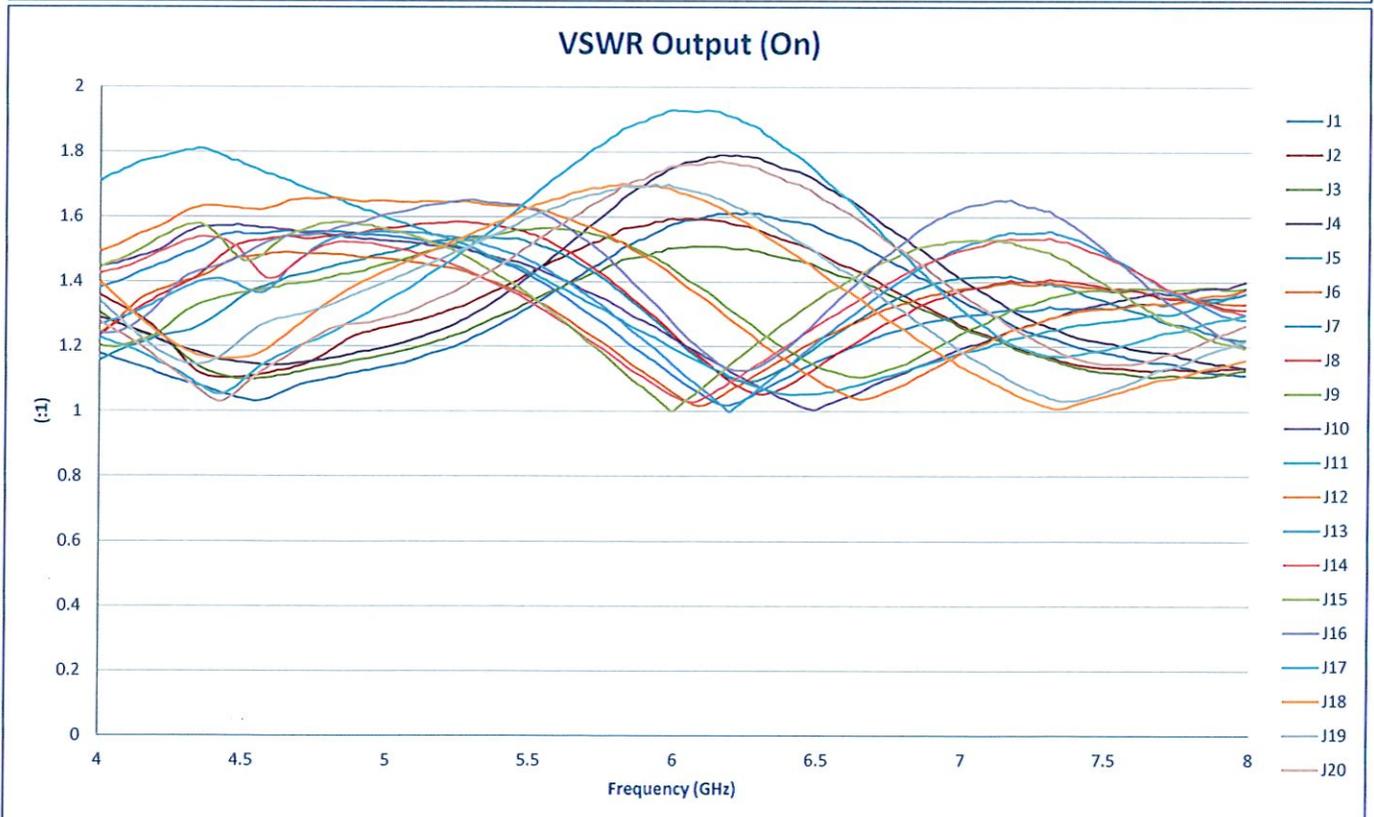
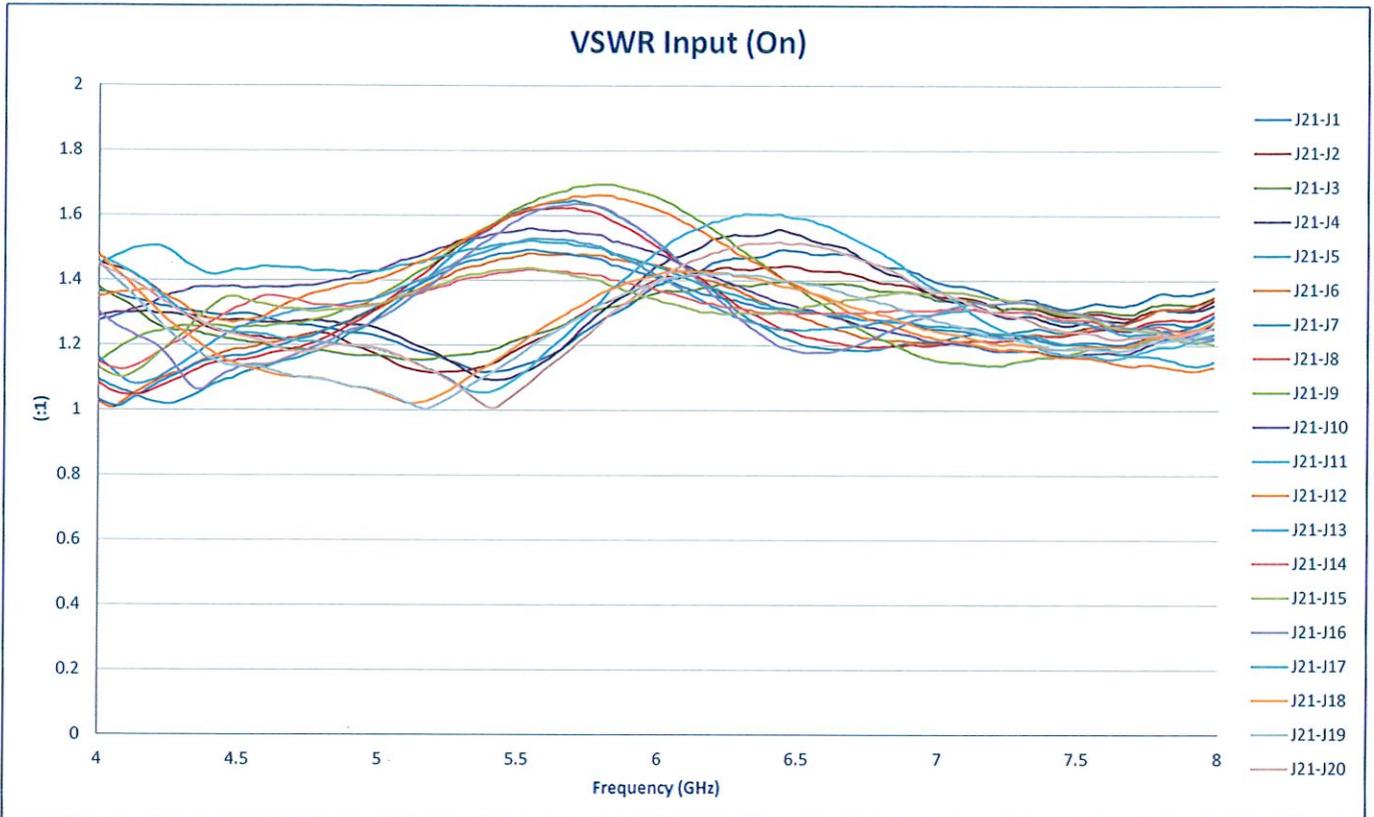
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	4.0 to 8.0 GHz	4.0 to 8.0 GHz	PMI QA2	
2	Isolation:	80 dB Min.	85.9 dB See Plot		
3	Insertion Loss:	4.0 dB Max.	3.9 dB See Plot		
4	VSWR: (Input/Output)	2.0:1 Max. 1.8:1 Typ.	1.9:1 See Plot		
5	Input Power: (Operating)	100 mW CW Max. (Hot Switchable)	Pass See Typical Characteristics		
6	RF Switching Speed:	2 μs Max. (50% TTL to 90% RF) 2 μs Max. (10% RF to 90% RF)	< 100 ns < 14 ns See Typical Characteristics		
7	Control:	5 BIT Decoded TTL Logic (See Table on Outline Drawing)	Pass		
8	DC Supply:	+5 VDC @ 300 mA +15 VDC @ 200 mA	+5 VDC @ 300 mA +15 VDC @ 200 mA		PMI QA2

QA/QC Approval:  PMI QA2

Date: 9/27/2024

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