



**SUMMARY TEST DATA
ON
P8T-20M18G-80-R-512-SFF**

Customer: _____
SO No: _____
Model No: P8T-20M18G-80-R-512-SFF
Serial No: PL37264/2230

Tested By: H. Gonzales
Temperature: +25° C
Date: 12/9/2022
Drawing No: 27616149 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.012 GHz to 18 GHz	0.012 GHz to 18 GHz	PMI QA2
2	Isolation	80 dB Min.	81 dB	
3	Insertion Loss	4.5 dB Max. 4 dB Typ.	3.6 dB	
4	VSWR: In/Out	2:1 Max.	1.82:1 In 1.83:1 Out	
5	Input Power	23 dBm CW Max.	Pass See Typical Characteristics	
6	DC SUPPLY	+5VDC @ 300 mA Max. -12VDC @ 100 mA Max.	+5VDC @ 269 mA -12VDC @ 92 mA	
7	Switching Speed	1000 ns Max.	Pass See Typical Characteristics	

QA/QC Approval: _____

PMI
QA2

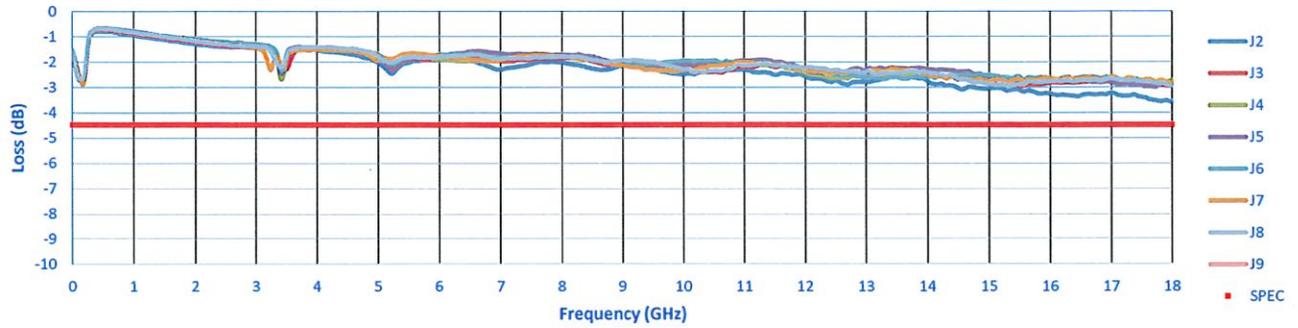
Date: 12/9/2022



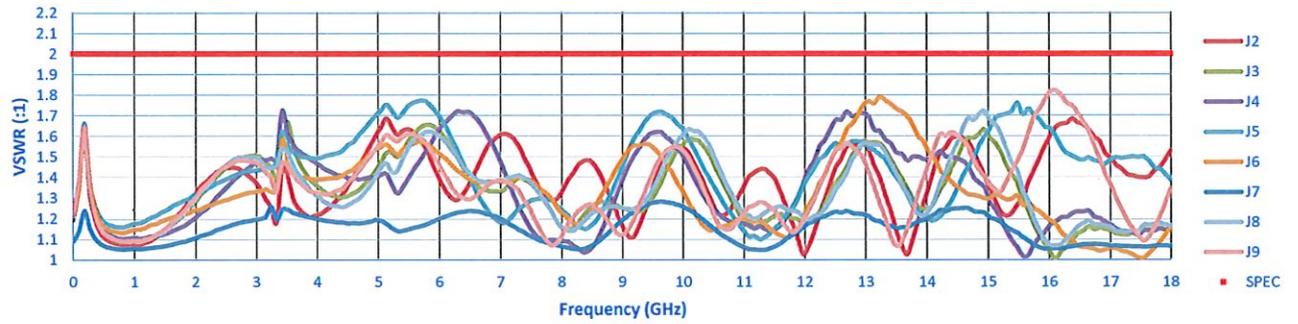
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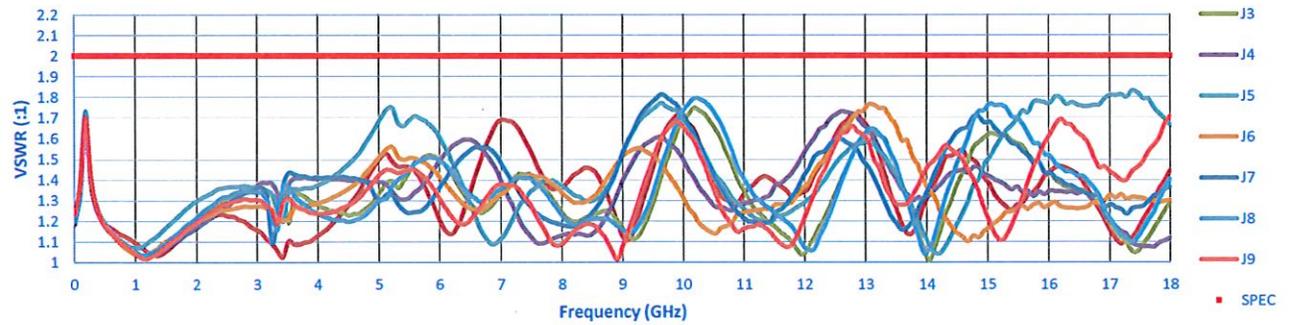
Insertion Loss



Input VSWR



Output VSWR



Isolation

