

**SUMMARY TEST DATA
ON
PCH-180-5R6G5R8G-SFF**

Customer: _____
SO No: _____
Model No: PCH-180-5R6G5R8G-SFF
Serial No: PL46680/2424

Tested By: K Craven
Temperature: +25°C
Date: 6/12/2024
Drawing No: 27641740 Rev: A2

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	5.6 to 5.8 GHz	5.6 to 5.8 GHz	PMI QA4
2	Nominal Split:	3.01 dB	3.01 dB	
3	Insertion Loss:	0.5 dB Max.	0.4 dB See Graph	
4	Isolation:	20 dB Min.	27.27 dB See Graph	
5	Amplitude Balance:	±0.3 dB Max.	±0.13 dB See Graph	
6	Phase Balance:	±3° Max.	±0.71° See Graph	
7	VSWR:	1.3:1 Max.	1.18:1 See Graph	
8	Impedance:	50 Ω	50 Ω	PMI QA4

QA/QC Approval: Cameron Kelley

Date: 6/18/24



