

**SUMMARY TEST DATA
ON
PCH-180-2R15G3G-SFF**

Customer: _____
SO No: _____
Model No: PCH-180-2R15G3G-SFF
Serial No: PL46636/2424

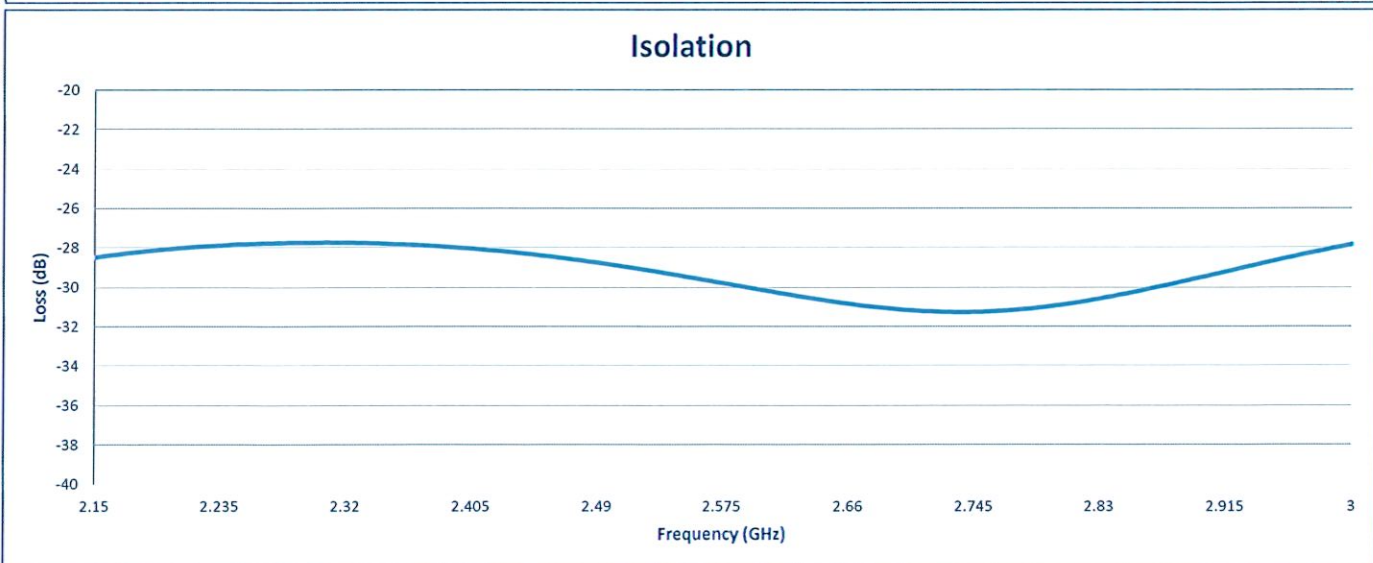
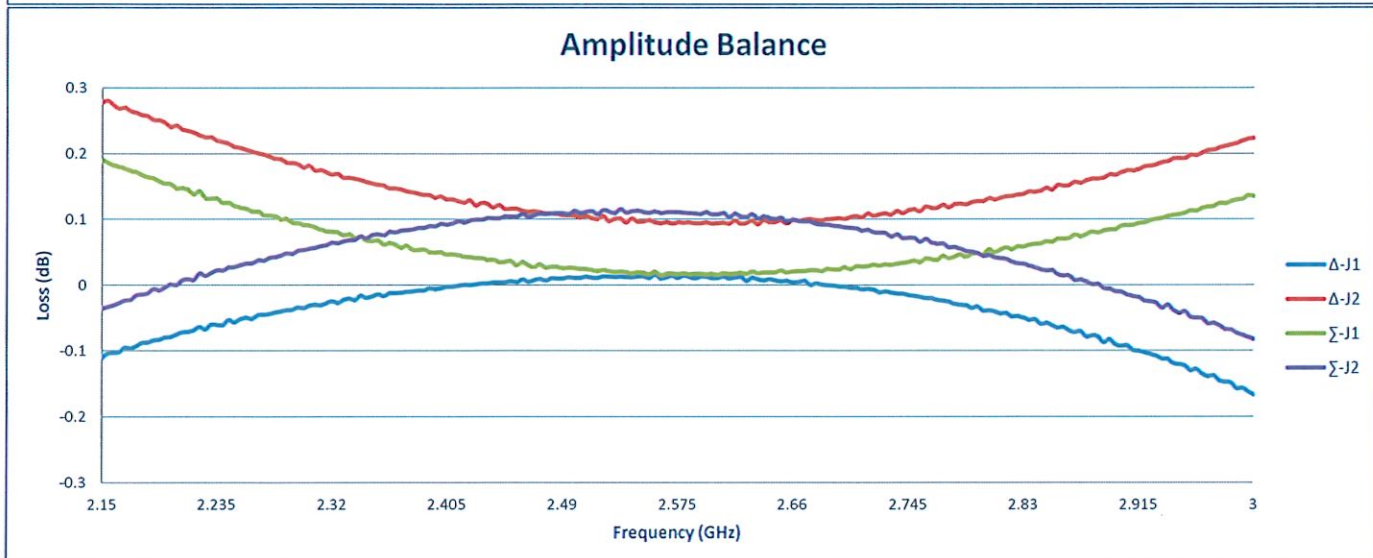
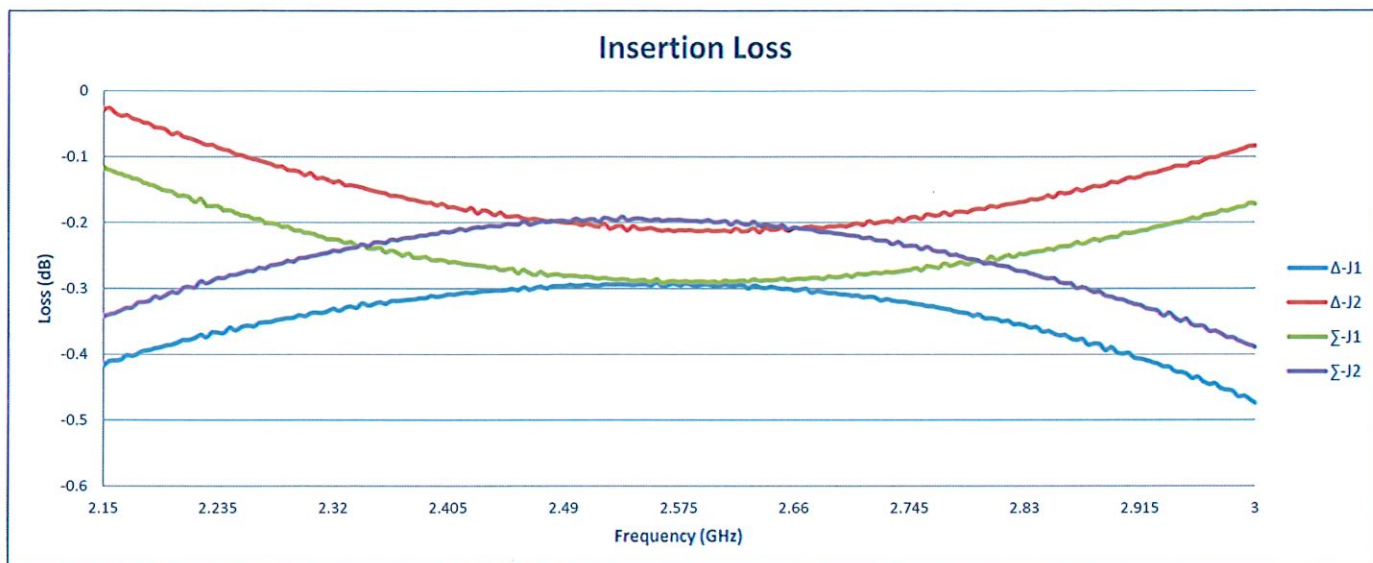
Tested By: K Craven
Temperature: +25°C
Date: 6/12/2024
Drawing No: 27641200 Rev: A2

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2.15 to 3.0 GHz	2.15 to 3.0 GHz	PMI QA2
2	Nominal Split:	3.01 dB	3.01 dB	
3	Insertion Loss:	0.6 dB Max.	0.47 dB (See Plot)	
4	Isolation:	20 dB Min.	27.73 dB (See Plot)	
5	Amplitude Balance:	±0.3 dB Max.	±0.28 dB (See Plot)	
6	Phase Balance:	±3° Max.	±0.71° (See Plot)	
7	VSWR:	1.25:1 Max.	1.15:1 (See Plot)	PMI QA2
8	Impedance:	50 Ω	50 Ω	

QA/QC Approval: 

PMI
QA2

Date: 6/14/2024



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