



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

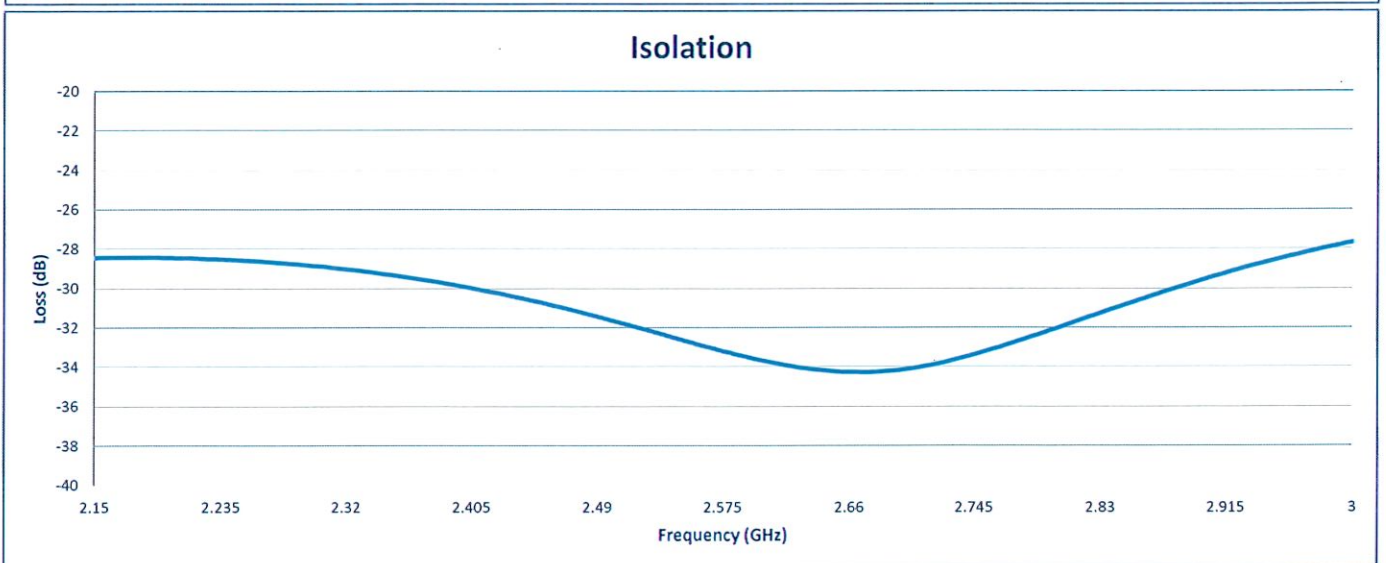
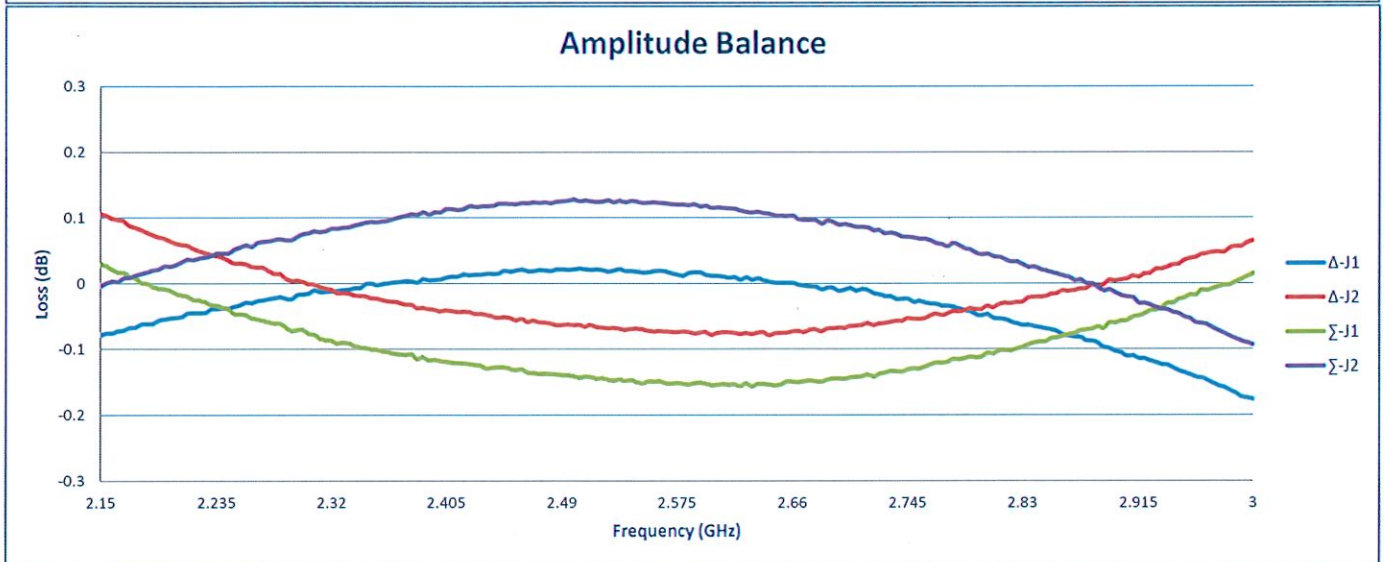
Customer:    
 SO No:    
 Model No: PCH-180-2R15G3G-SFF  
 Serial No: PL42043/2336

Tested By: K Craven  
 Temperature: +25°C  
 Date: 8/5/2023  
 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.	0.48 dB (See Plot)		
4	Isolation:	20 dB Min.	27.67 dB (See Plot)		
5	Amplitude Balance:	±0.3 dB Max.	±0.18 dB (See Plot)		
6	Phase Balance:	±3° Max.	±0.6° (See Plot)		
7	VSWR:	1.25:1 Max.	1.12:1 (See Plot)		
8	Impedance:	50 Ω	50 Ω		PMI QA2

QA/QC Approval:  PMI QA2

Date: 9/7/2023



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