



# SUMMARY TEST DATA ON CS00248-02 Rev A

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: CS00248-02 Rev A  
 Serial Pair: PL3602/0840

Tested By: Garrett Radtke  
 Temperature: 25 Degrees C  
 Date: 5/13/2019  
 Drawing No: CS00248-02      REV: A

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	Input: 3.5 - 7.0 GHz Output # 1: 3.5 to 13.5 GHz Output # 2: 3.5 to 13.5 GHz	<b>3.5 - 13.5 GHz</b>	
2	Input Power: 3.5 - 7.0 GHz	+3.0 dBm to ±1 dB	<b>+3 dBm</b>	
3	Output Power: (Using Attenuator)	+4 to +6 dBm Min.	<b>4.5 dBm</b>	
4	Harmonics:	-15 dBc Max.	<b>See Typical Characteristics</b>	
5	Sub Harmonics and Multiples:	-65 dBc Max.	<b>See Typical Characteristics</b>	
6	Control Logic:	TTL, Positive True See Truth Table	<b>Pass</b>	
7	DC Supply:	+9 VDC ±5% @ 500 mA Max.	<b>300 mA</b>	

Truth Table			
E4	E5	E6	Filter Path
0	0	X	<b>3.5 - 7.0 GHz</b>
1	0	X	<b>7.0 - 9.6 GHz</b>
0	1	X	<b>9.6 - 13.5 GHz</b>
X	X	0	<b>Output # 1</b>
X	X	1	<b>Output # 2</b>

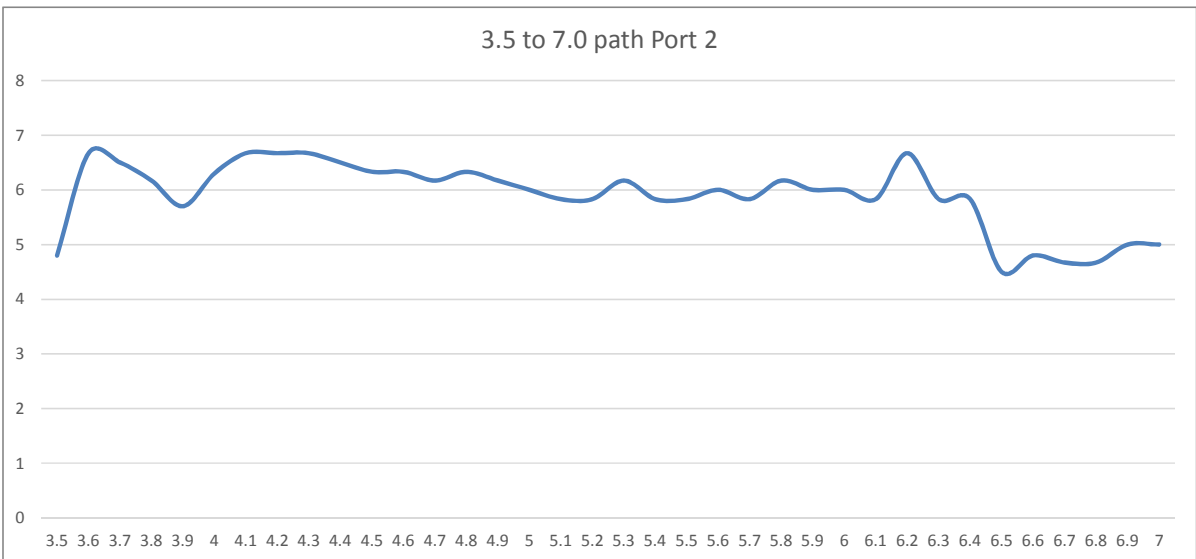
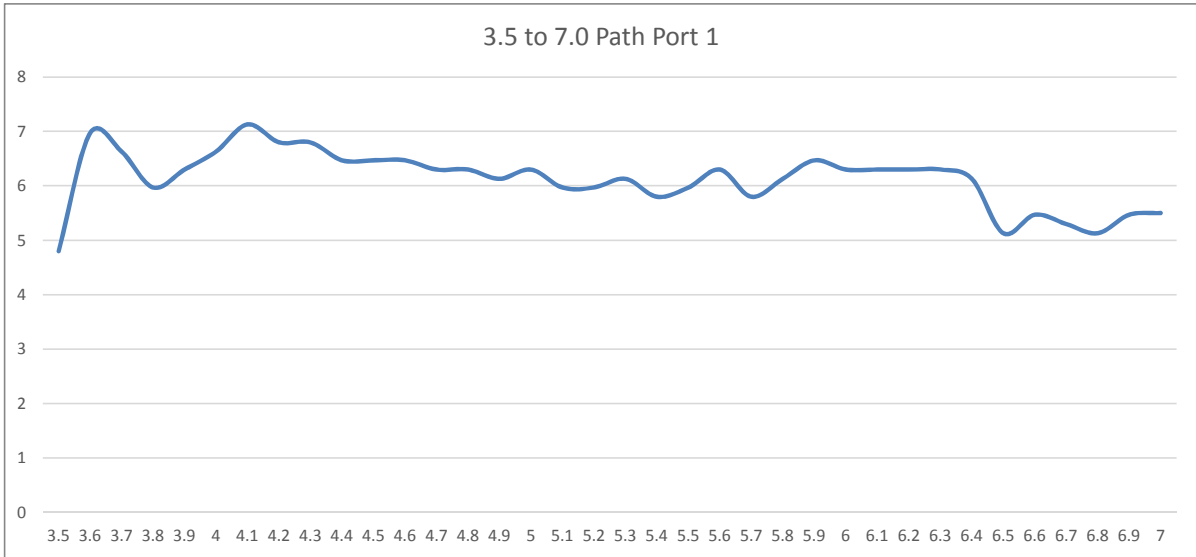
QA/QC Approval: \_\_\_\_\_

Date: \_\_\_\_\_



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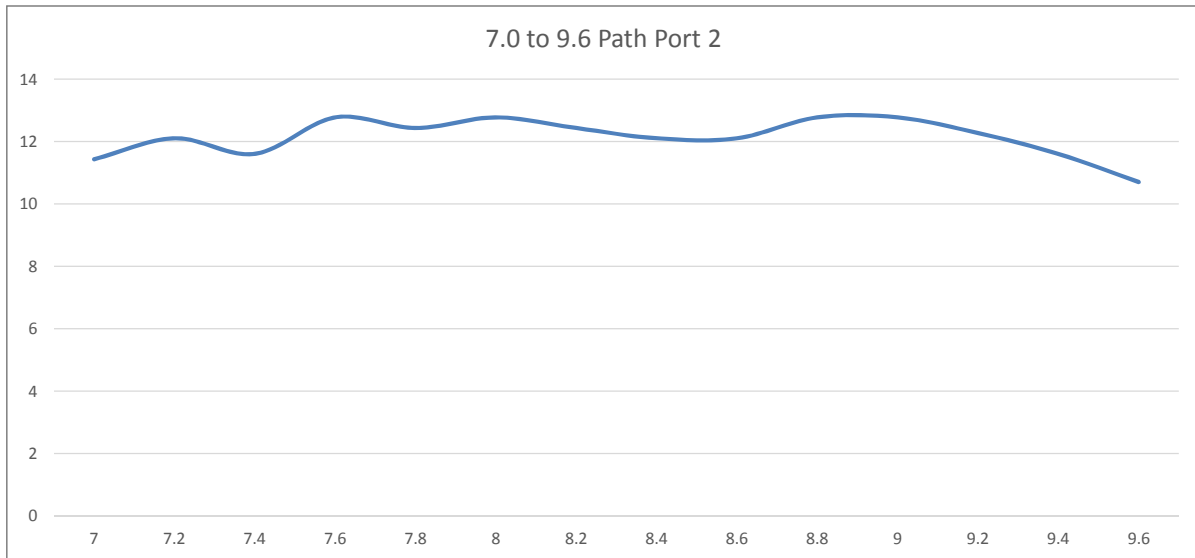
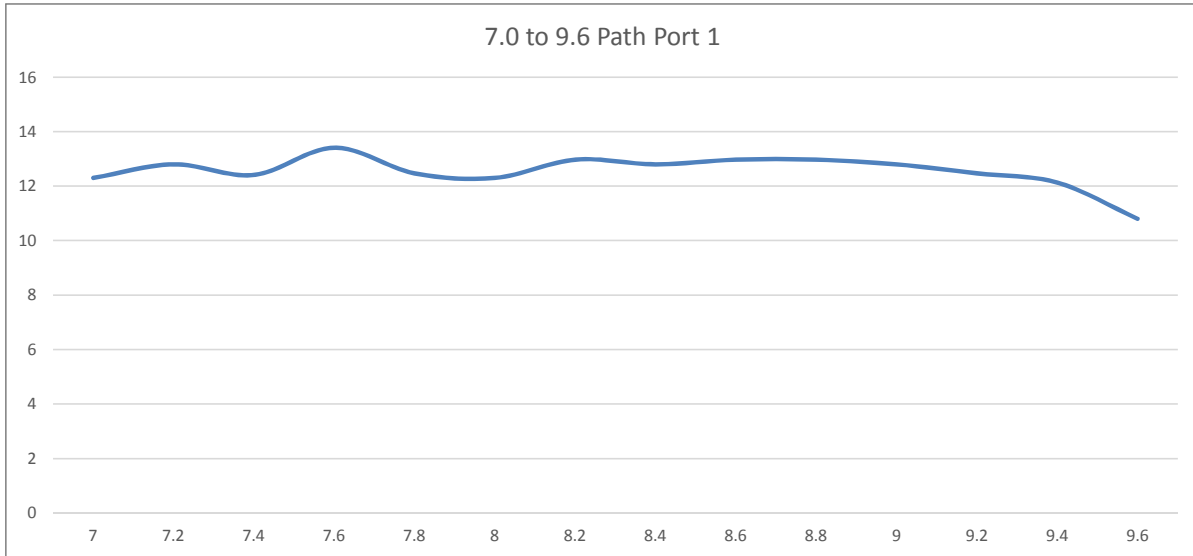
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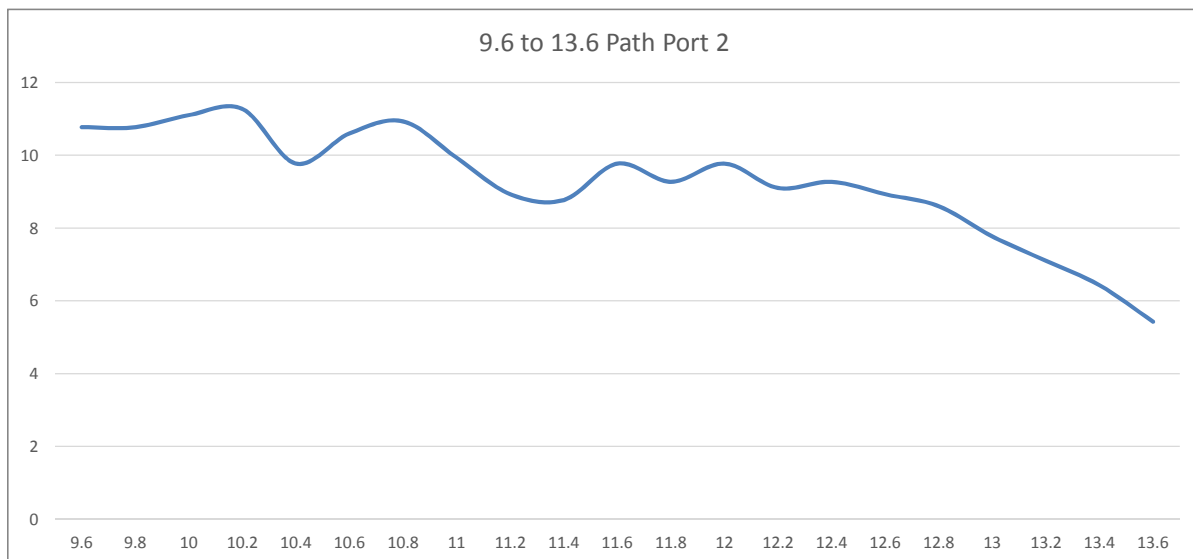
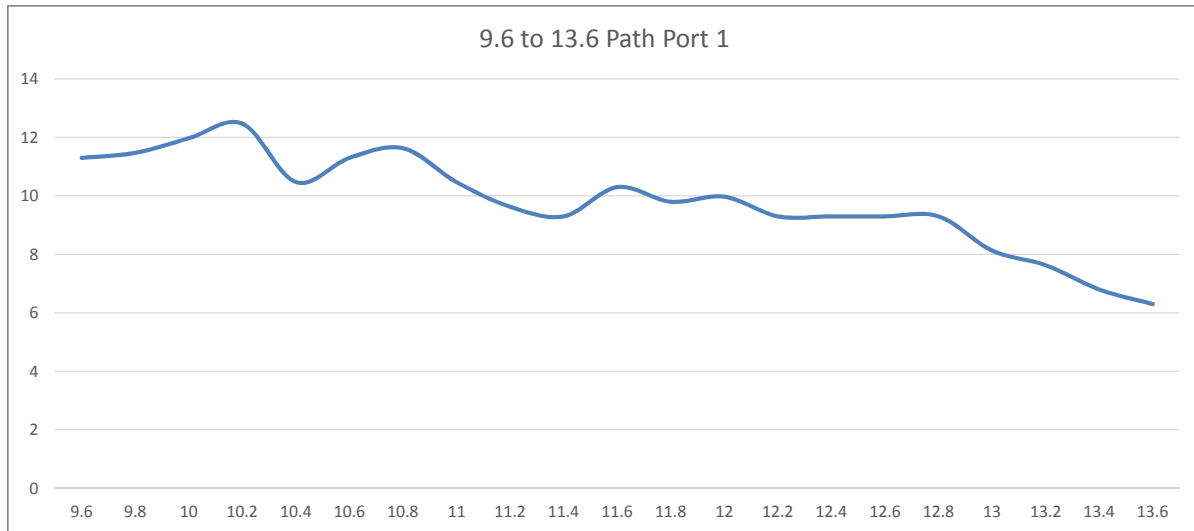
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