



SUMMARY TEST DATA ON CS00248-02 Rev A

Customer: _____
 SO No: _____
 Model No: CS00248-02 Rev A
 Serial Pair: PL3614/0840

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	3.5 - 13.5 GHz	
2	Input Power: 3.5 - 7.0 GHz	+3.0 dBm to ±1 dB	+3 dBm	
3	Output Power: (Using Attenuator)	+4 to +6 dBm Min.	4.17 dBm	
4	Harmonics:	-15 dBc Max.	See Typical Characteristics	
5	Sub Harmonics and Multiples:	-65 dBc Max.	See Typical Characteristics	
6	Control Logic:	TTL, Positive True See Truth Table	Pass	
7	DC Supply:	+9 VDC ±5% @ 500 mA Max.	290 mA	

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

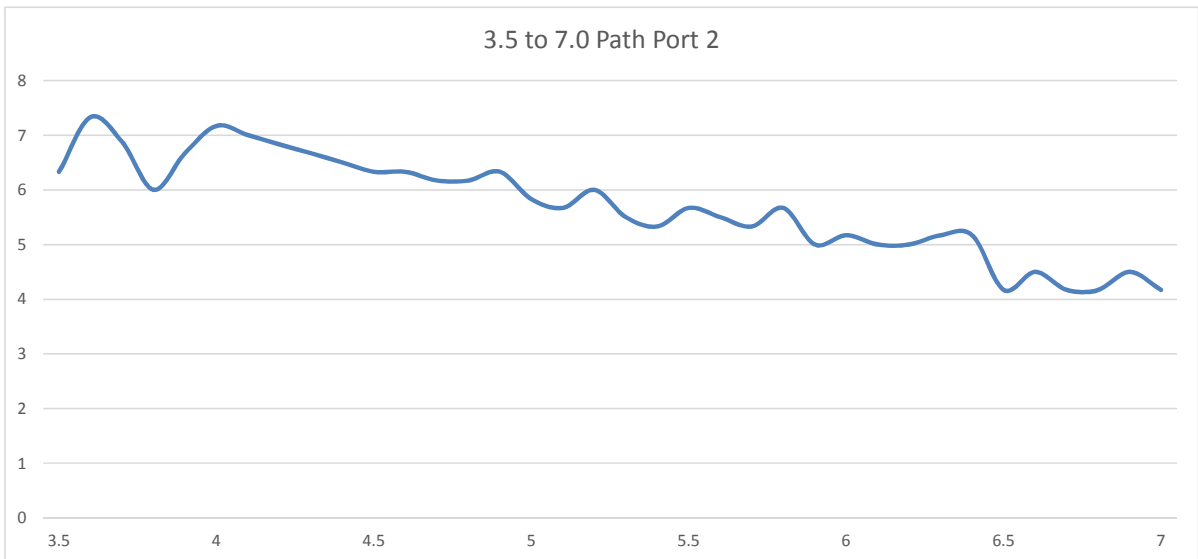
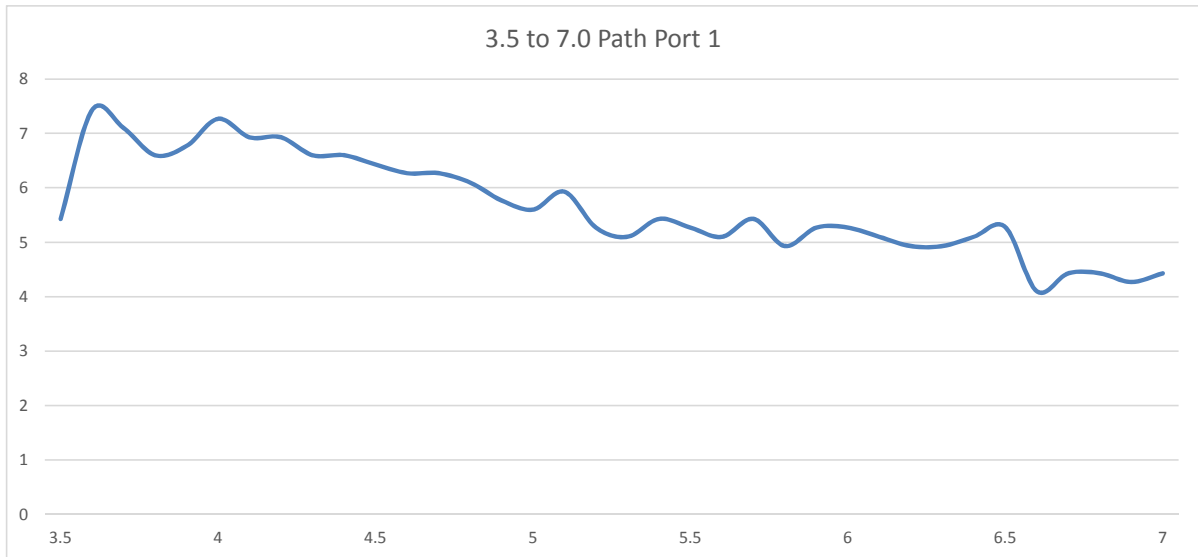
QA/QC Approval: _____

Date: _____



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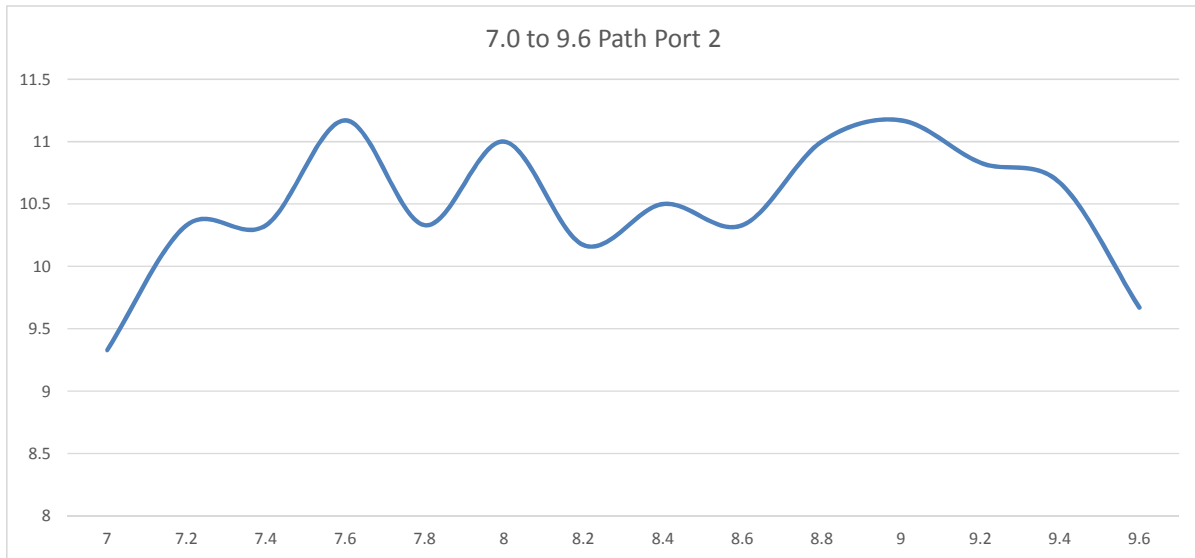
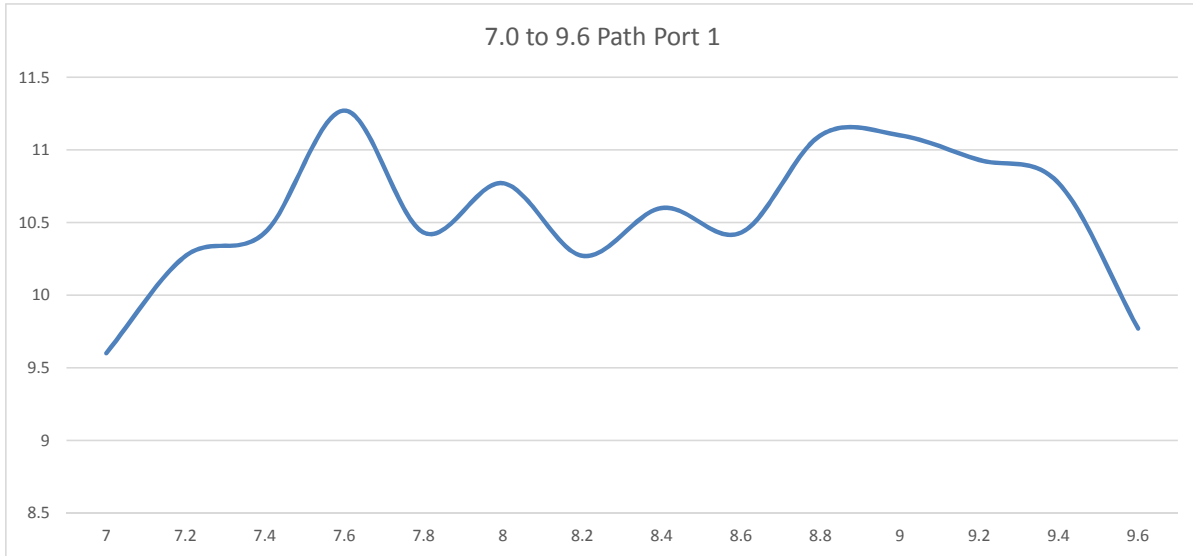
PL3614/0840





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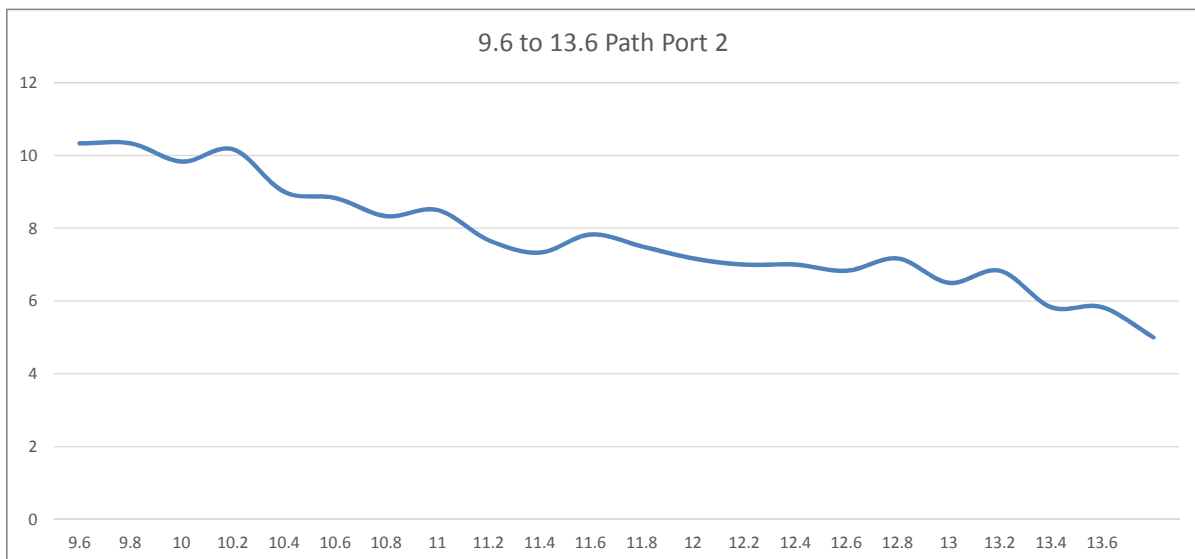
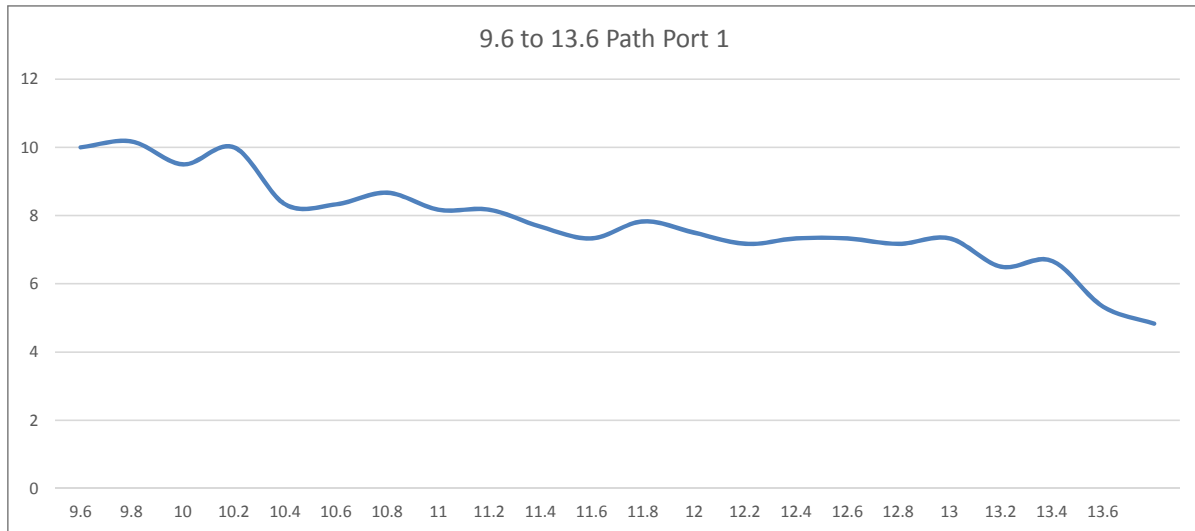
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Filter Paths

