



**SUMMARY TEST DATA  
ON  
DP-5700M-6500M-CD-SFF**

PL18431/1601

Customer: \_\_\_\_\_ Tested By: Jerry N.  
SO No: \_\_\_\_\_ Temperature: +25°C  
Model No: DP-5700M-6500M-CD-SFF Date: 1/4/16  
Serial No: PL18431/1601 Drawing No: 27628364 Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Low Passband (BPF1)	5.7 GHz TO 6.5 GHz MIN	5.7 GHz TO 6.5 GHz (see plot)	
2	High Passband (BPF2)	13.75 GHz TO 14.5 GHz MIN	13.75 GHz TO 14.5 GHz (see plot)	
3	Insertion Loss(Passband)	≤ 1 dB	1.39 dB (see plot)	
4	VSWR(Passband)	2.0 : 1 TYP	1.35 : 1 (see plot)	
5	CH to CH Isolation	≥ 70 dB	87.77 dB (see plot)	

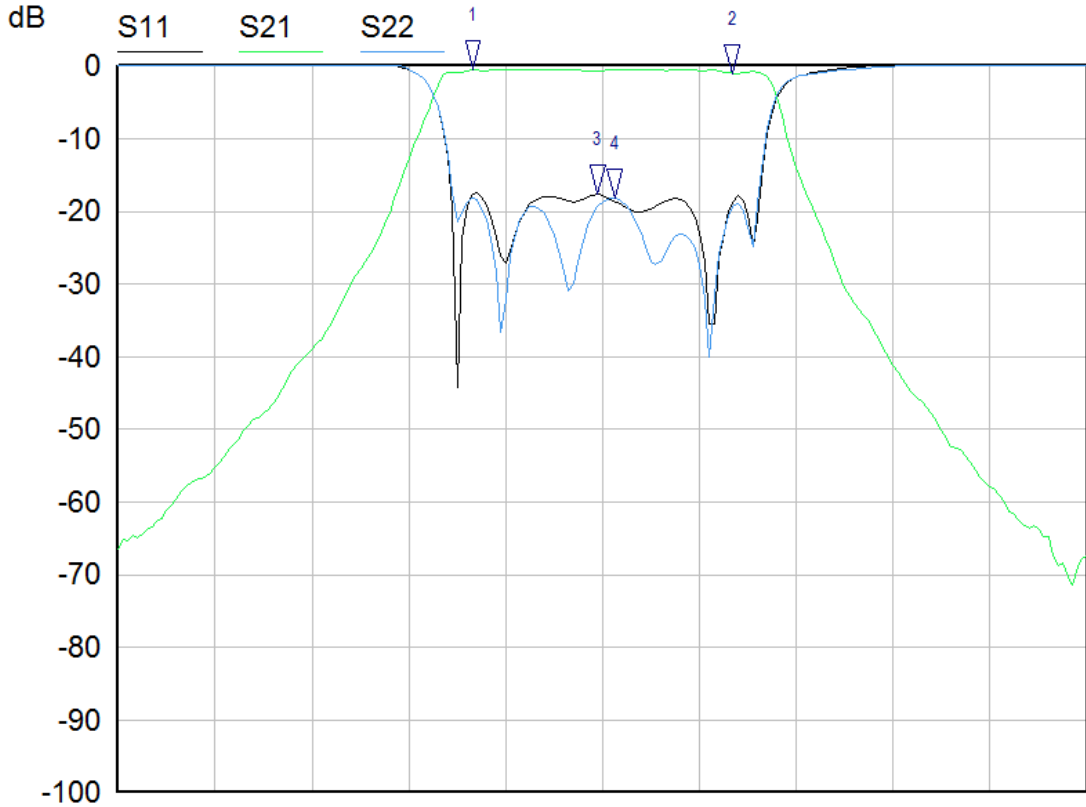
QA/QC Approval: \_\_\_\_\_ Date: \_\_\_\_\_



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**Low Passband (BPF1)**



Start: 4.6000 GHz

Stop: 7.6000 GHz

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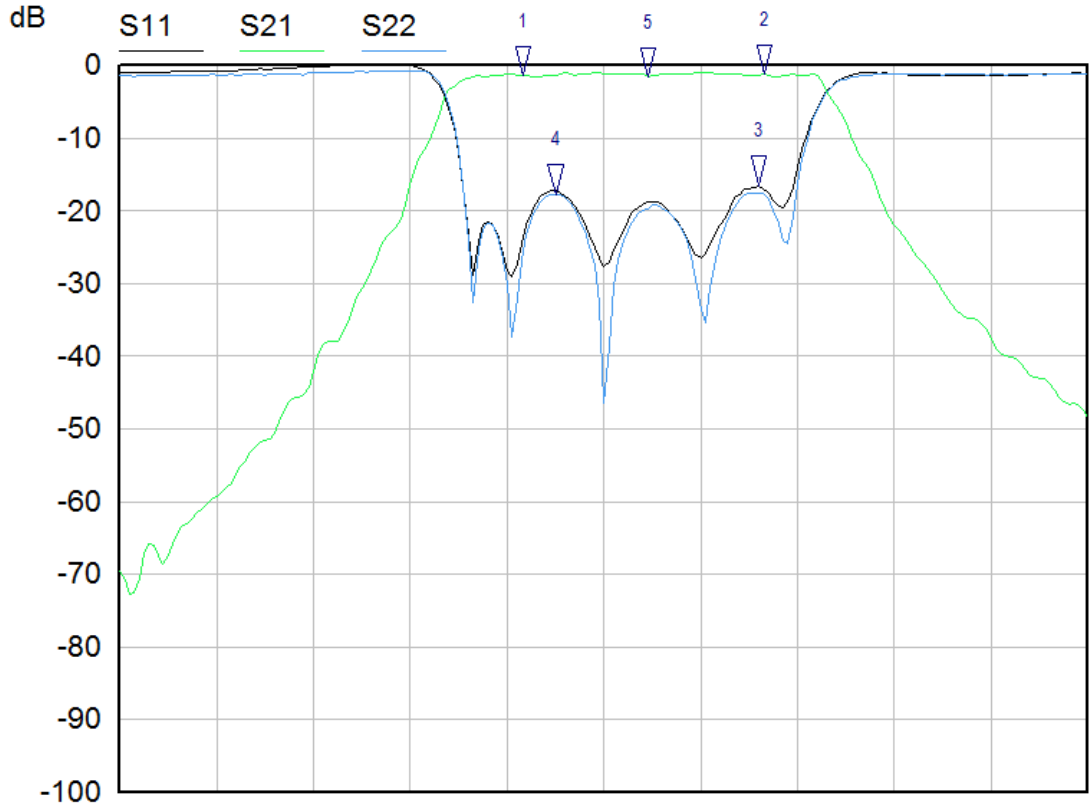
Mkr	Trace	X-Axis	Value	Notes
1 ▾	S21	5.7000 GHz	-0.58 dB	
2 ▾	S21	6.5000 GHz	-0.92 dB	
3 ▾	S11	6.0850 GHz	-17.70 dB	
4 ▾	S22	6.1370 GHz	-18.19 dB	



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**High Passband (BPF2)**



Start: 12.5000 GHz

Stop: 15.5000 GHz

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Mkr	Trace	X-Axis	Value	Notes
1 ▾	S21	13.7500 GHz	-1.28 dB	
2 ▾	S21	14.5000 GHz	-1.20 dB	
3 ▾	S11	14.4800 GHz	-16.58 dB	
4 ▾	S22	13.8500 GHz	-17.61 dB	
5 ▾	S21	14.1400 GHz	-1.39 dB	



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**CH to CH Isolation**

