



**SUMMARY TEST DATA
ON
11DP-11R5/16R5-CD-SFF**

PLXXXXX/XXX

Customer: _____ Tested By: H. Gonzales
 SO No: _____ Temperature: +25°C
 Model No: 11DP-11R5/16R5-CD-SFF Date: 05/27/20
 Serial No: PL29157/2022 Drawing No: 27608608 Rev: A2

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Center Frequency:	BPF1: 11.5 GHz BPF2: 16.5 GHz	BPF1: 11.5 GHz BPF2: 16.5 GHz See Plot	PMI QA1
2	Passband:	BPF1: 10.75 TO 12.25 GHz BPF2: 15.75 TO 17.25 GHz	BPF1: 10.75 TO 12.25 GHz BPF2: 15.75 TO 17.25 GHz See Plots	
3	Insertion Loss (Passband):	2 dB Goal, 3 dB Max	2.36 dB See Plot	
4	Rejection:	BPF1-Fo=11.5GHz -50 dBc@ 10.25 GHz & -75 dBc @ 13.75 GHz	11.5 GHz -57.60 dBc @ 10.25 GHz -89.75 dBc @ 13.75 GHz See Plots	
5	Rejection:	BPF2-Fo=16.5GHz -50 dBc@ 17.75 GHz & -75 dBc @ 14.25 GHz	16.5 GHz -59.31 dBc @ 17.75 GHz -89.37 dBc @ 14.25 GHz See Plots	
6	VSWR:	1.5:1 Max	1.36:1 See Plots	
7	Return Loss Input/Output:	<-14.0 dB	-16.20 dB See Plot	PMI QA1

QA/QC Approval: *[Signature]* Date: 5-27-2020

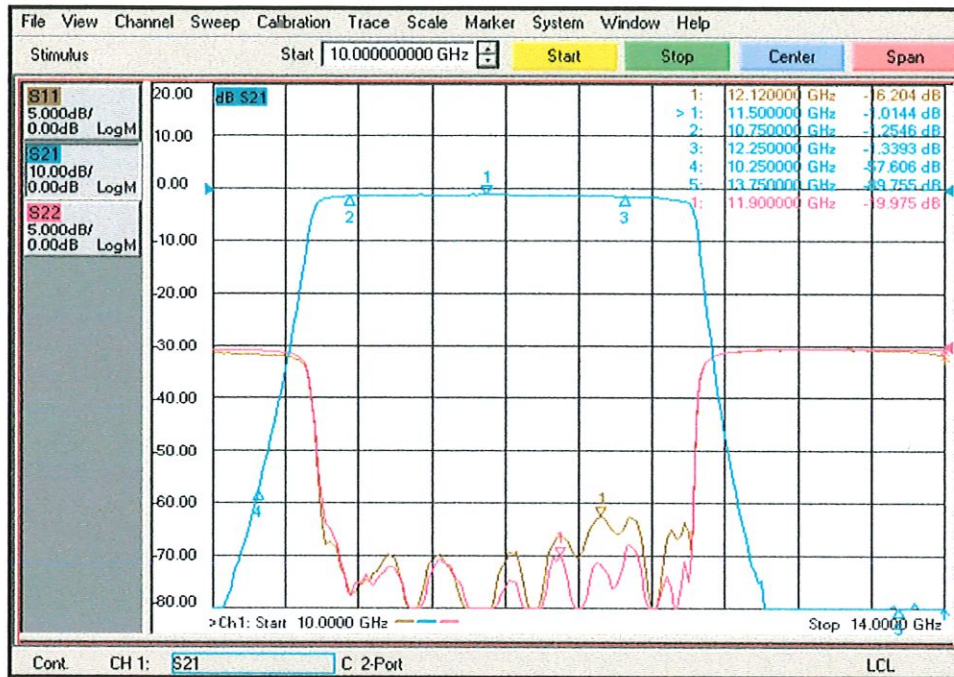
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**SUMMARY TEST DATA
ON
11DP-11R5/16R5-CD-SFF**

PLXXXX/XXX

Filter Performance BPF1



Filter Performance BPF2



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