

SUMMARY TEST DATA ON PS-90-6012-HS15NS-OPT7G

Customer:
Job No:
Model No: PS-90-6012-HS15NS-OPT7G
Serial No: PL42273/2339

Tested By: E. Kretz
Date: Friday, September 29, 2023
Temp: 25°C
Drawing No: 27646340 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency:	7 GHz	7 GHz	PMI QA2
2	Insertion Loss:	2.5 dB Typ.	2.2 dB See Plot	
3	Phase Accuracy: (@ Room Temperature)	±0° Goal, ±1° Max.	±0.49° See Plot	
4	Modulation Rate:	1 MHz	1 MHz	
5	VSWR Input:	2.0:1 Typ. 2.25:1 Max.	2.2:1 See Plot	
6	Operating Input Power:	+20 dBm Operating	+20 dBm	
7	DC Supply:	+5 VDC @ 75 mA Max. -5 VDC @ 20 mA Max.	+5 VDC @ 35 mA -5 VDC @ 10 mA	PMI QA2

QA/QC Approval:

[Signature]

PMI
QA2

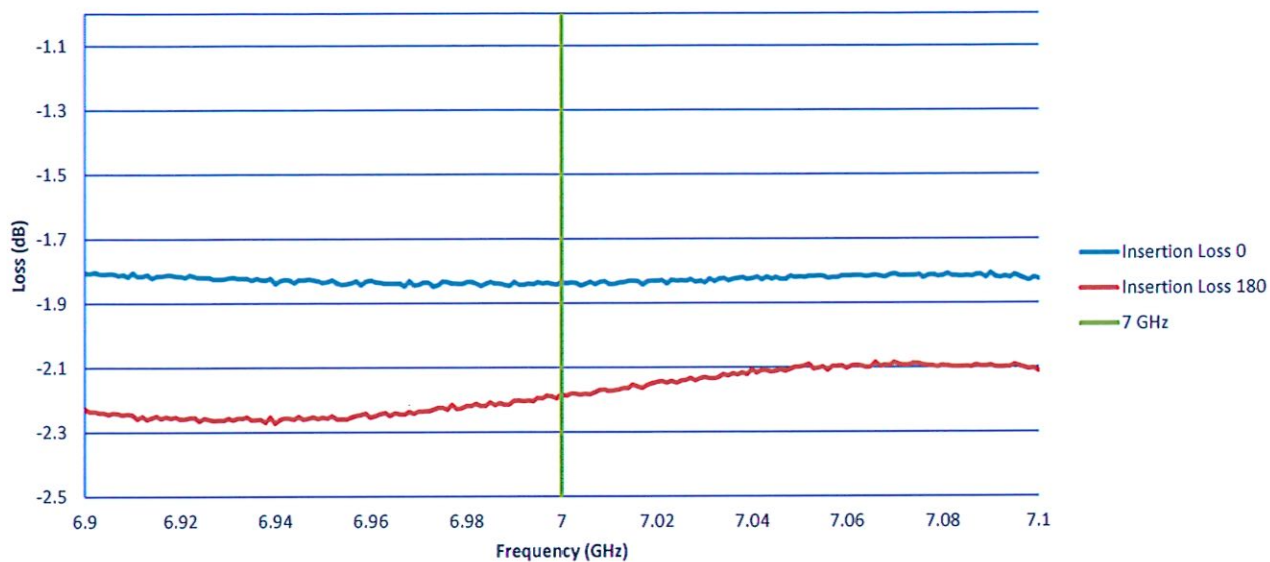
Date:

9/29/2023

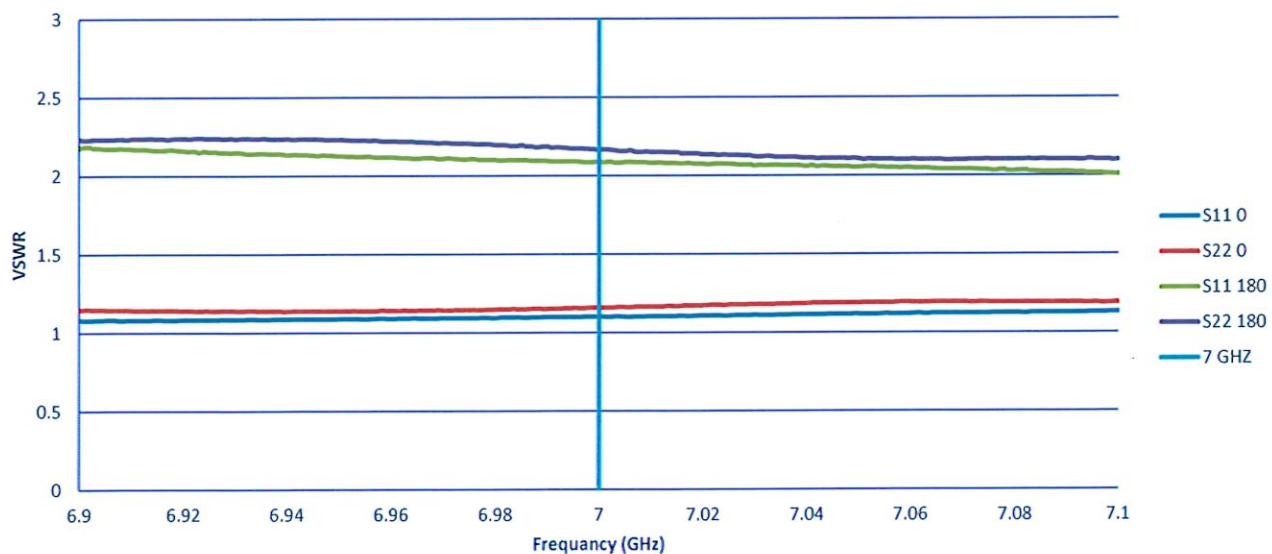
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Insertion Loss at Phase Settings



VSWR



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