



SUMMARY TEST DATA
ON
LM-10M50G-18DBM-4W-24FF

Customer: _____
SO No: _____
Model No: LM-10M50G-18DBM-4W-24FF
Serial No: PL60557/2624

Tested By: John R. _____
Temperature: +25°C _____
Date: 6/8/2026 _____
Drawing No: 27640620 _____ REV: A1 _____

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	10 MHz to 50 GHz	10 MHz to 50GHz	
2	Insertion Loss:	10 MHz to 18 GHz = 1.50 dB Max.	0.65 dB	
		18 to 40 GHz = 2.20 dB Max.	1.33 dB	
		40 to 50 GHz =3.40 dB Max.	2.41 dB	
		@ -10 dBm Input Power	See Graphs	
3	VSWR:	2.0:1 Max. @ -10 dBm Input Power	1.78:1 In 1.54:1 Out See Graphs	
4	P1dB:	+ 15 dBm Typ.	+ 17 dBm See Graph	

* FOR ALL OTHER SPECIFICATIONS, SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE

QA/QC Approval: _____

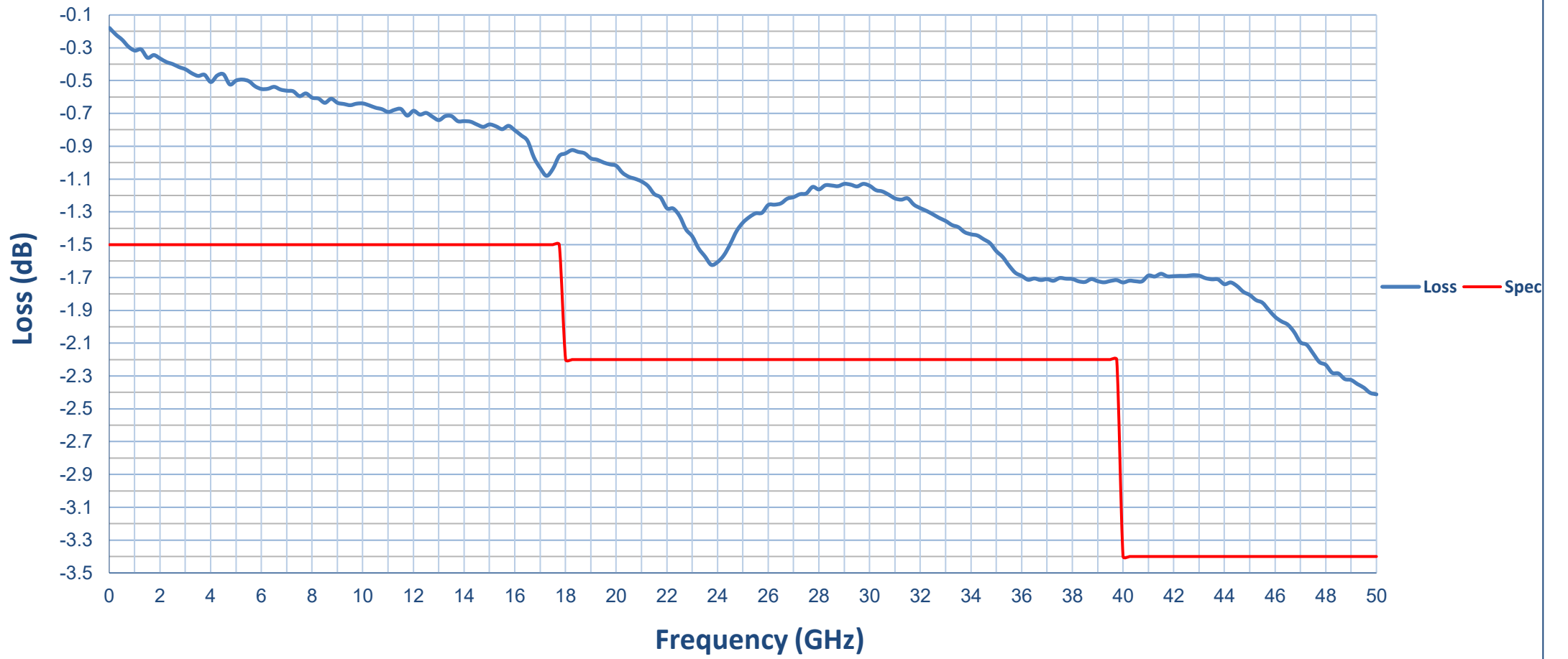
Date: _____



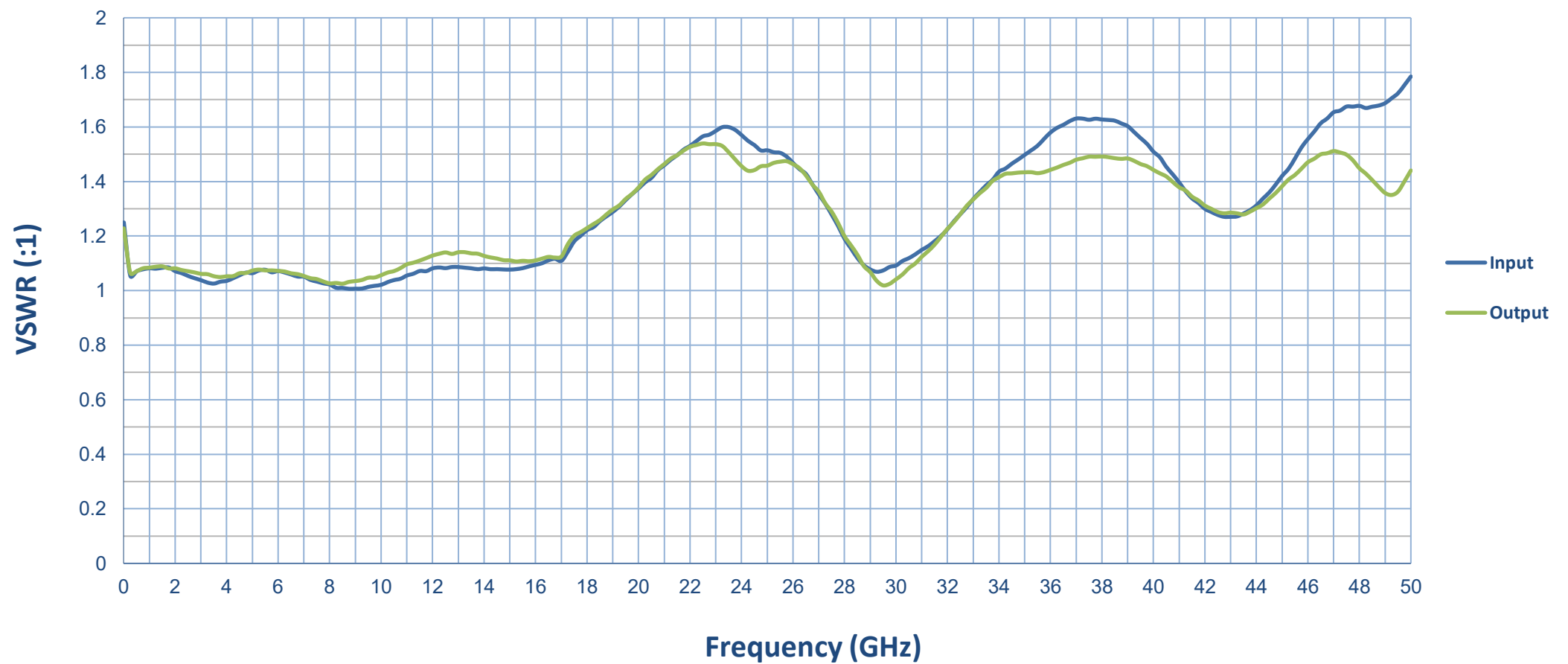
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Insertion Loss @ -10 dBm



VSWR @ -10 dBm





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