Quantic PMI
PLANAR MONOLITHICS

SUMMARY TEST DATA
ON
PTP-3D2G-5D625G-9D5G-SFF

CUSTOMER: [illegible]
SO: [illegible]
MODEL NO: PTP-3D2G-5D625G-9D5G-SFF
SERIAL NO: PL58102/2609

TESTED BY: EA Valdez
TEMPERATURE: +25°C
DATE: 2/25/2026
DRAWING NO: 27649760 **REV:** A1

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Frequency Range	Band 1: 2.8-3.6 GHz Band 2: 5.25-6 GHz Band 3: 8.5-10.5 GHz	2.8-3.6 GHz 5.25-6 GHz 8.5-10.5 GHz	PMI QA3
2	Insertion Loss	0.8dB Max	0.57 dB	
3	VSWR	1.8:1 Max	1.72:1	
4	Rejection (Band 1)	40 dB Min @ 5.25 - 6 GHz 50 dB Min @ 8.5 - 10.5 GHz	72.9 dB 72.8 dB	
5	Rejection (Band 2)	40 dB Min @ 2.8 - 3.6 GHz 40 dB Min @ 8.5 - 10.5 GHz	70.6 dB 73.4 dB	
6	Rejection (Band 3)	70 dB Min @ 2.8 - 3.6 GHz 40 dB Min @ 5.25 - 6 GHz	72.5 dB 66.2 dB	

QA/QC Approval: K. Klau Date: 2-27-26

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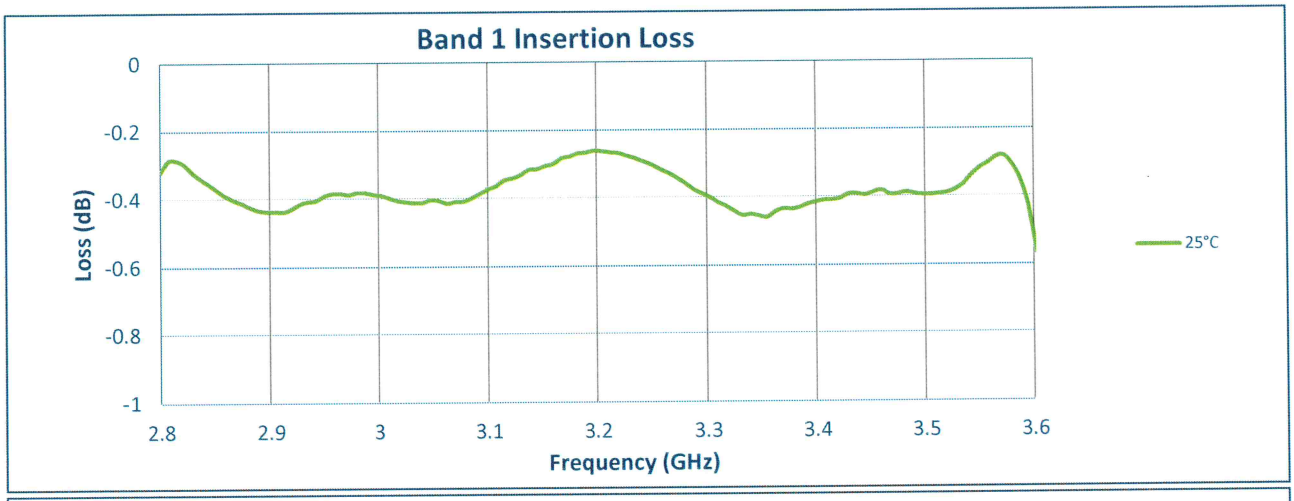

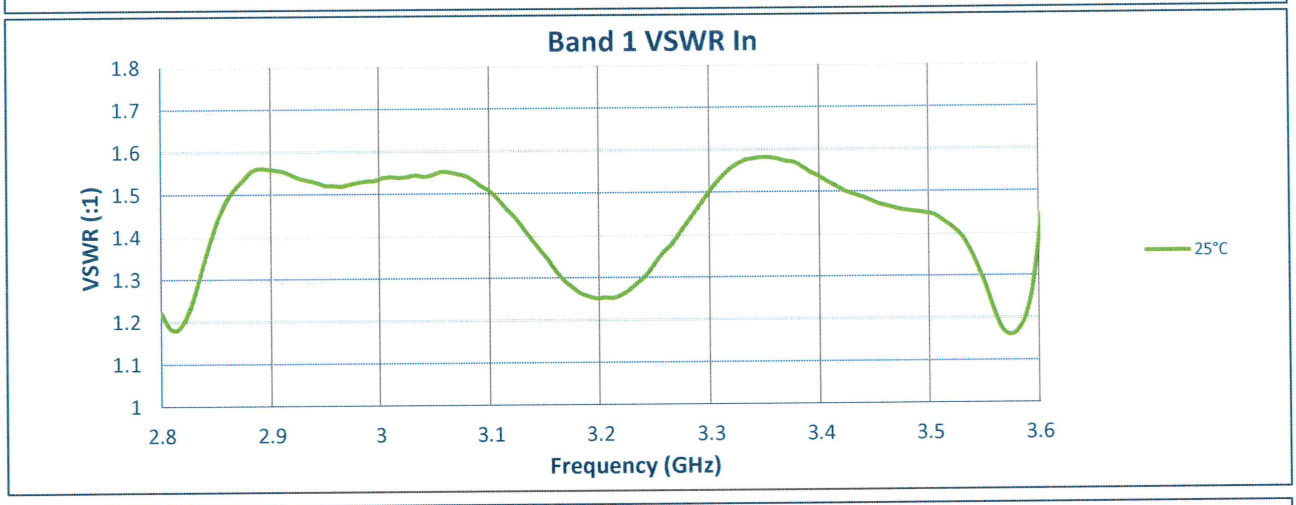

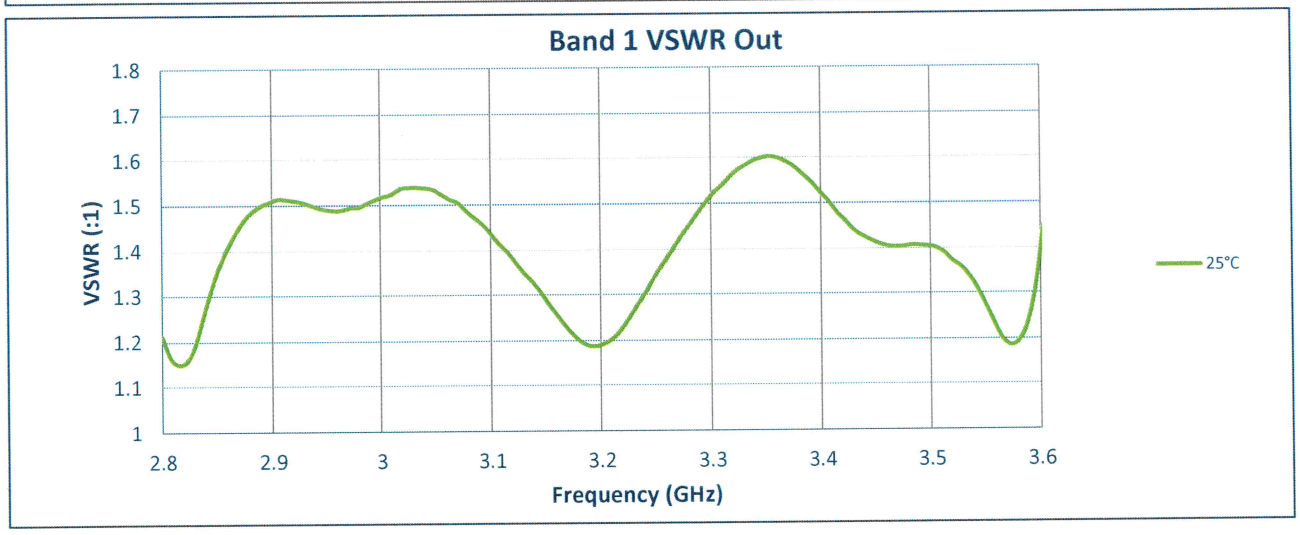

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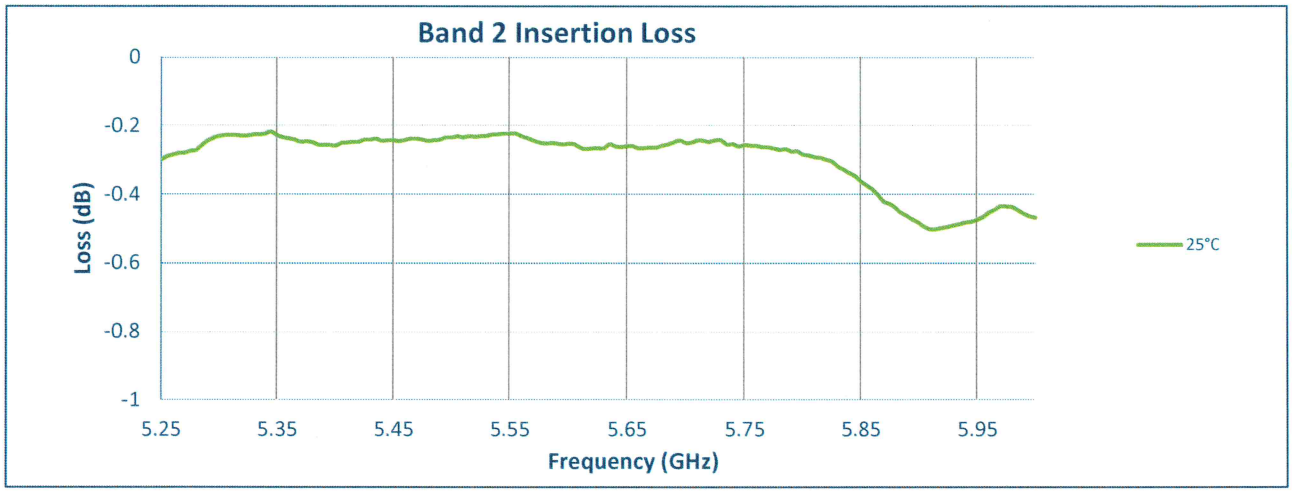

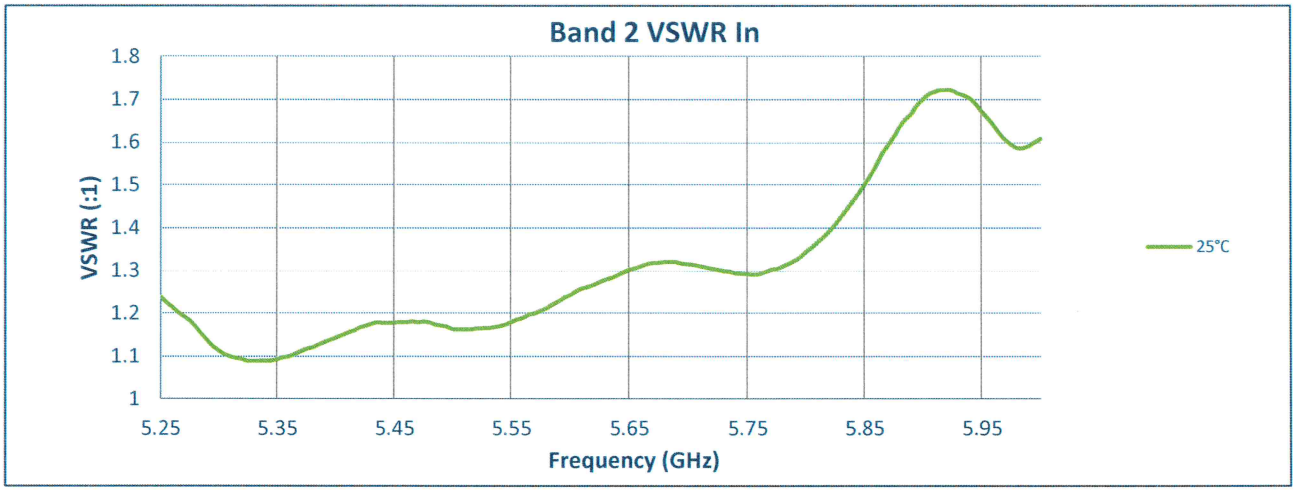

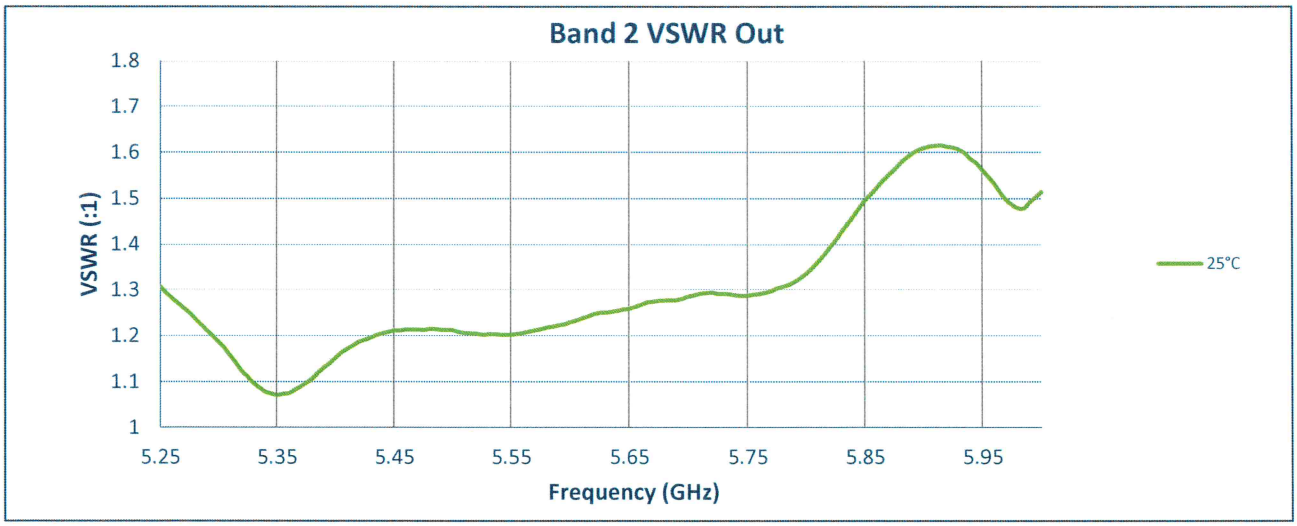

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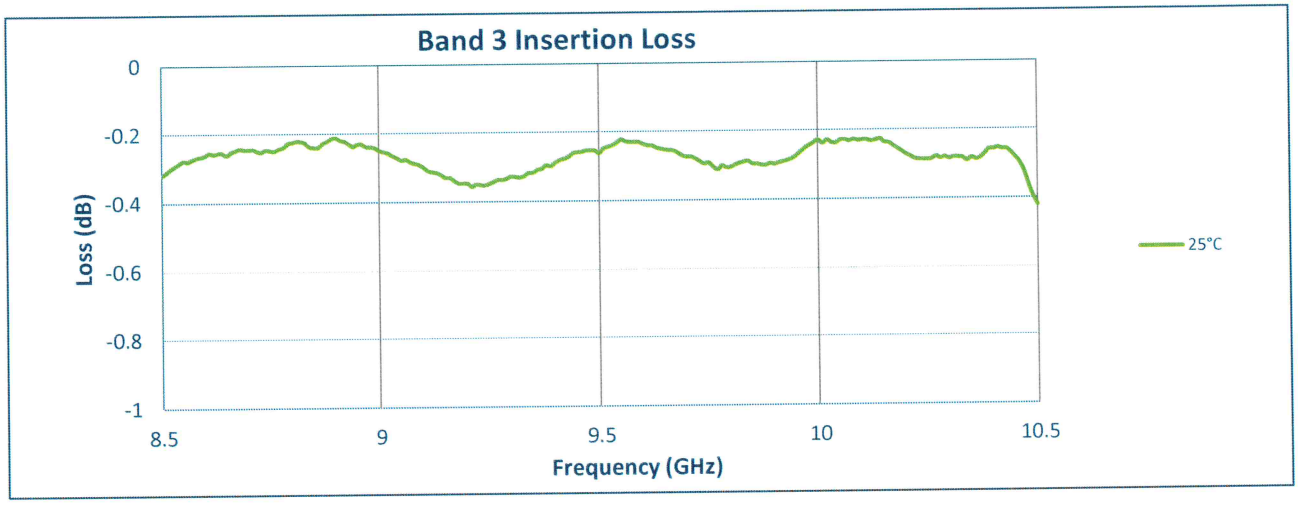

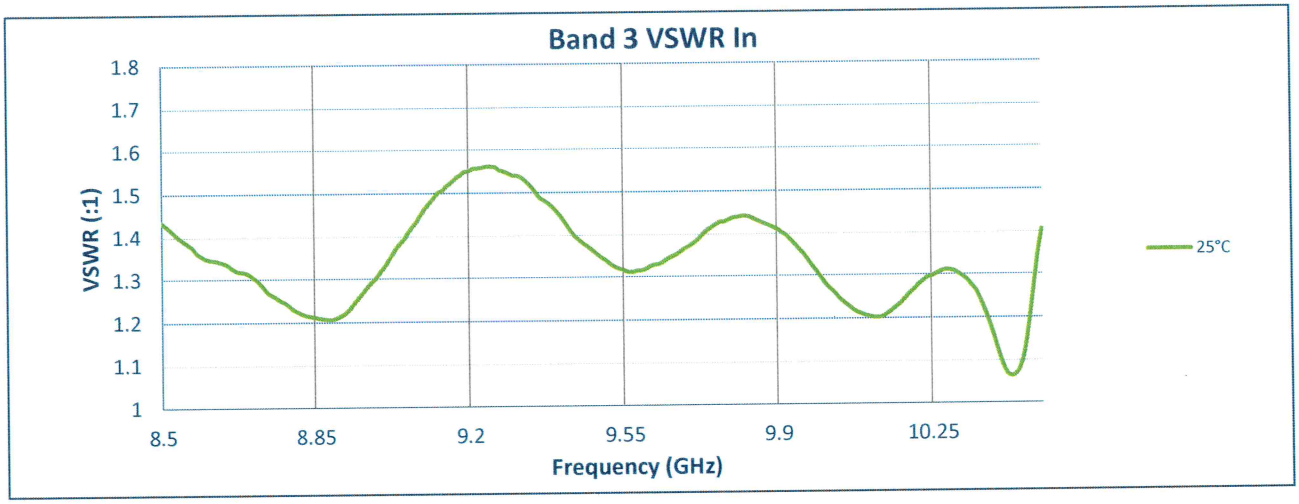

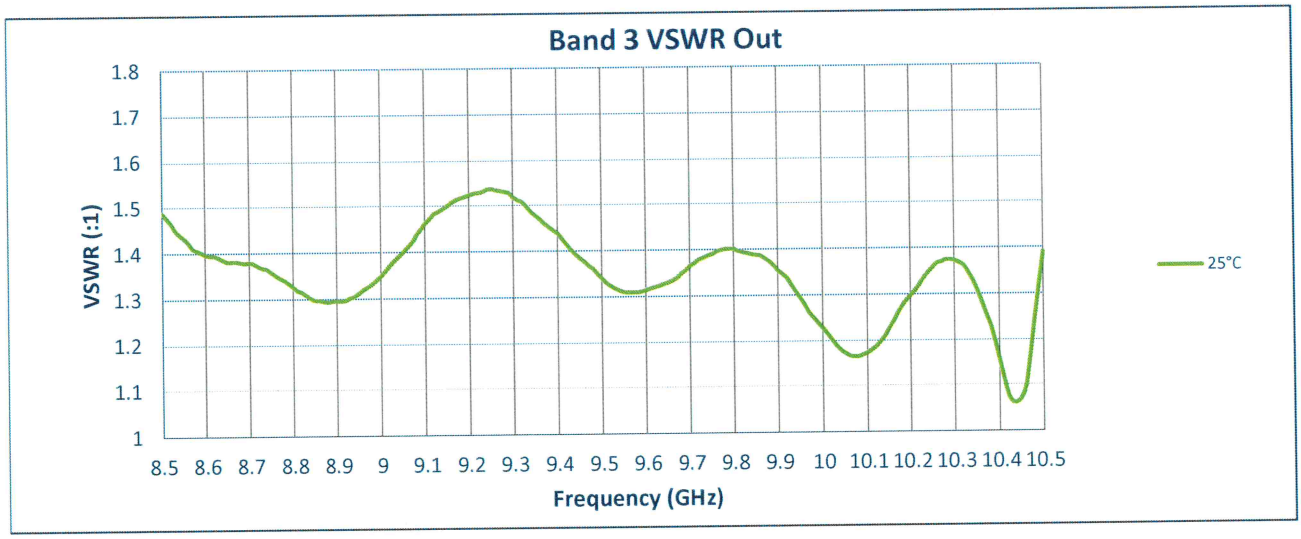

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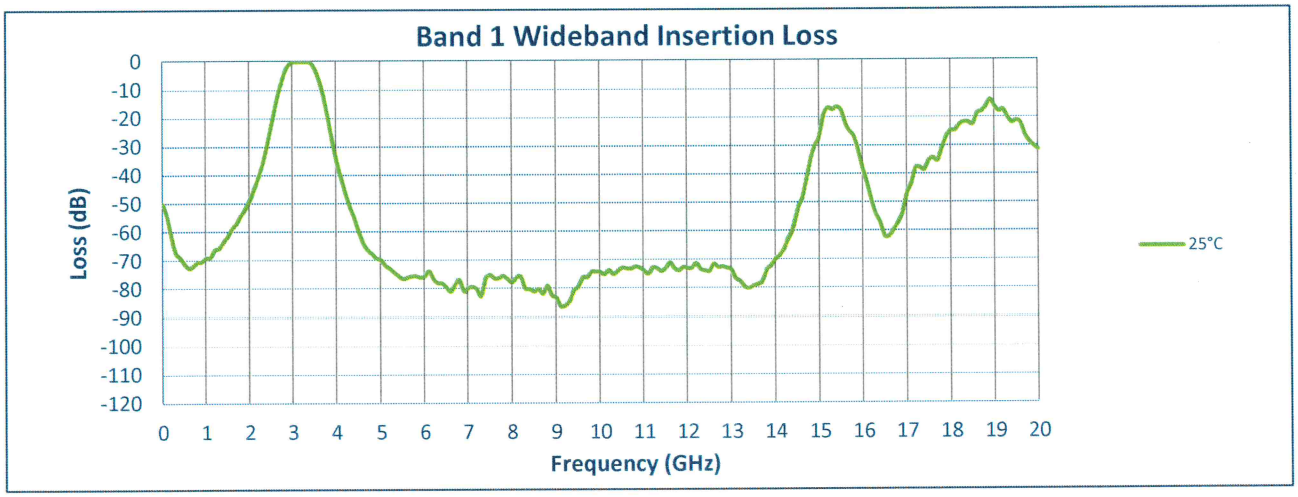

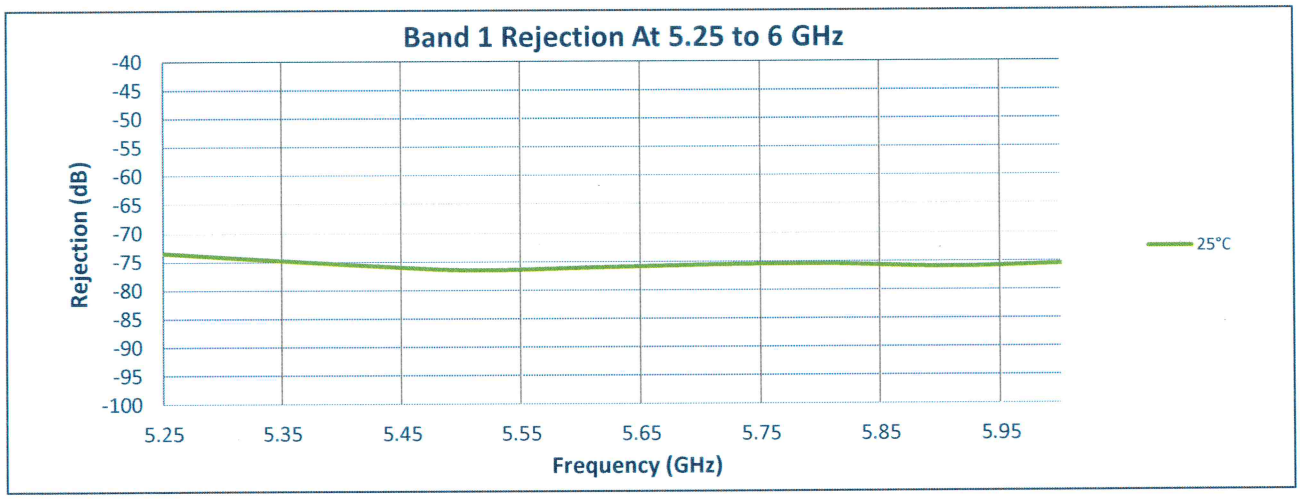

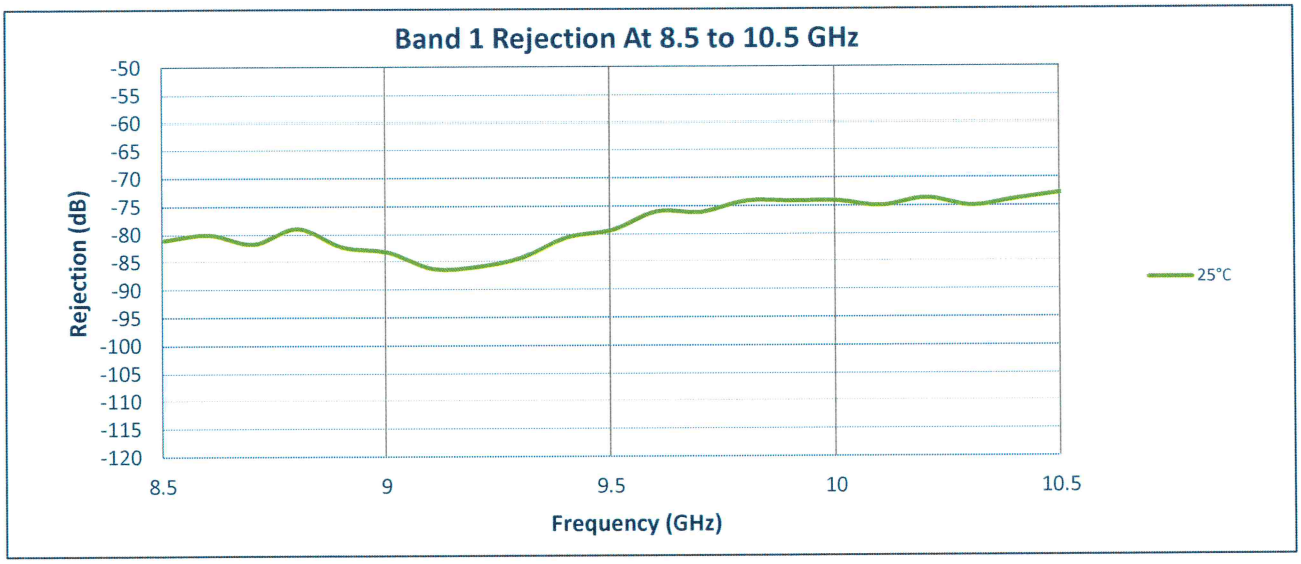

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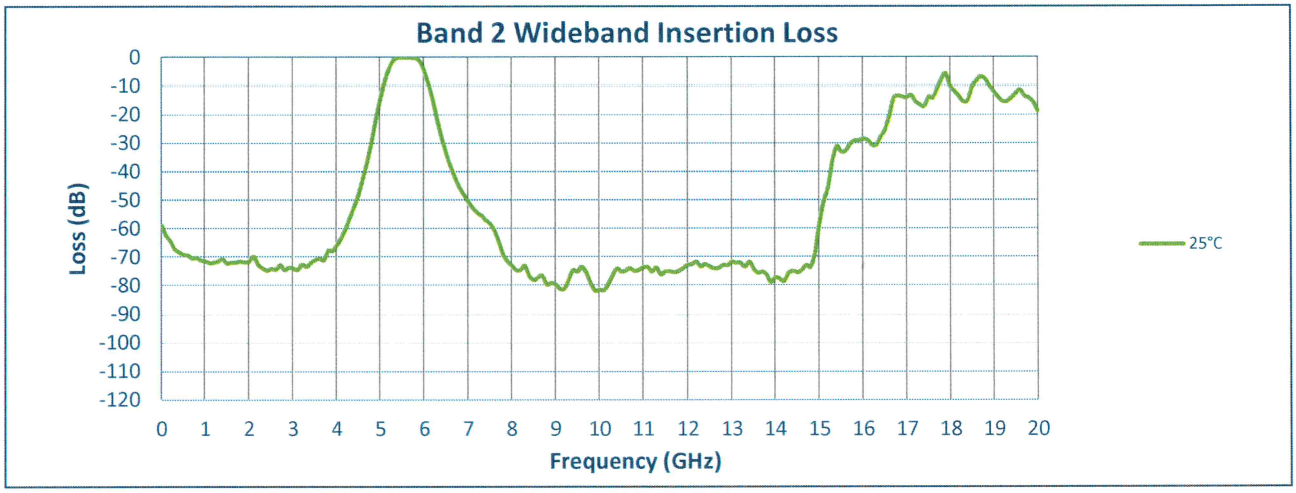

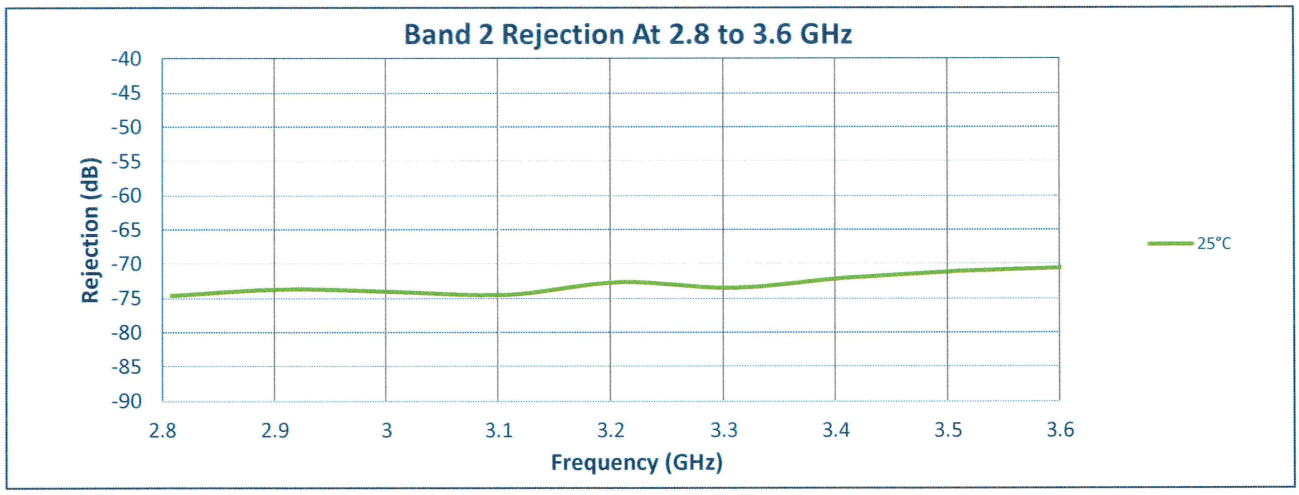

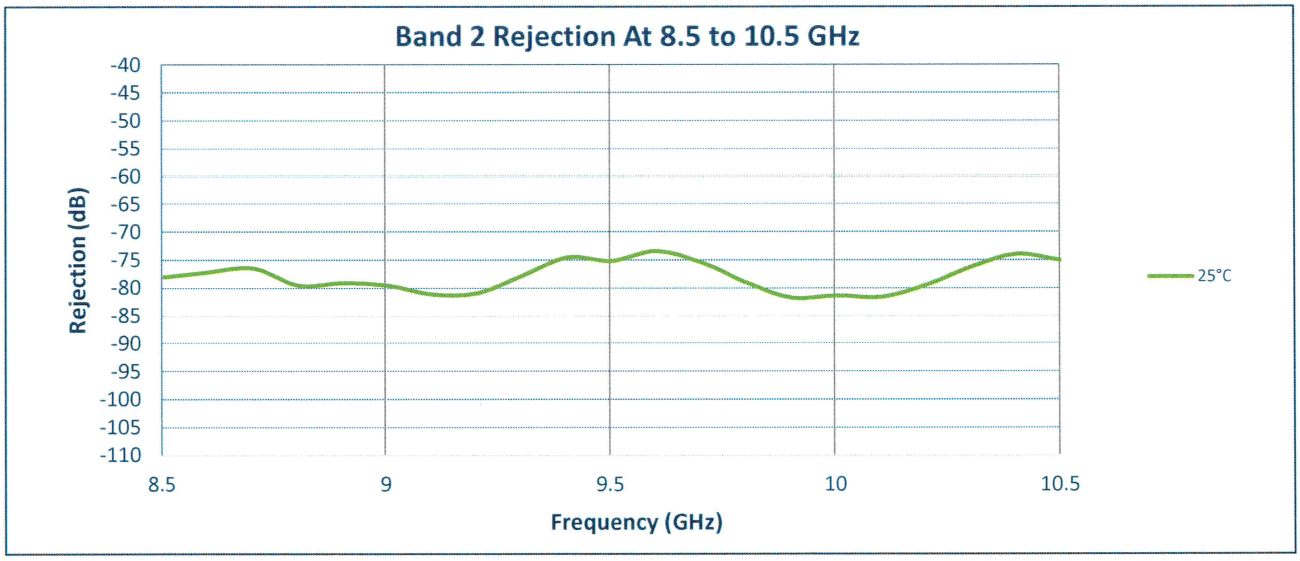

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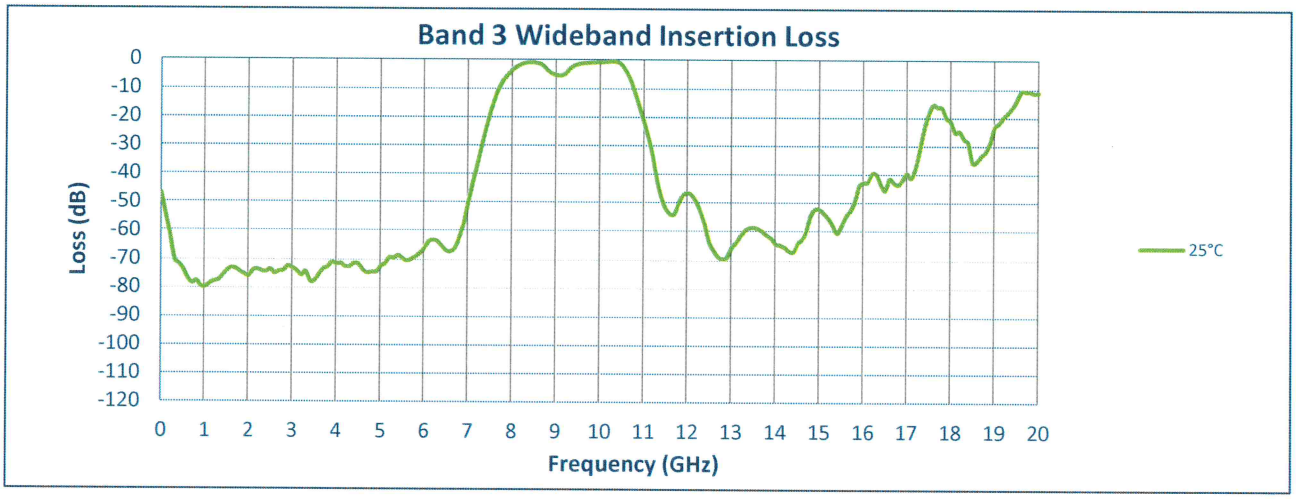

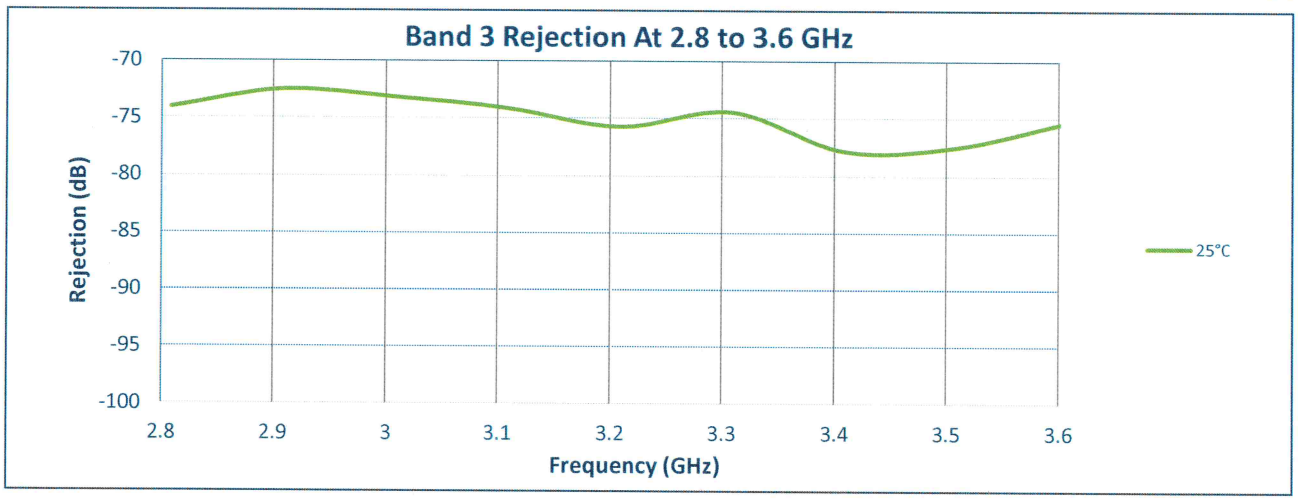

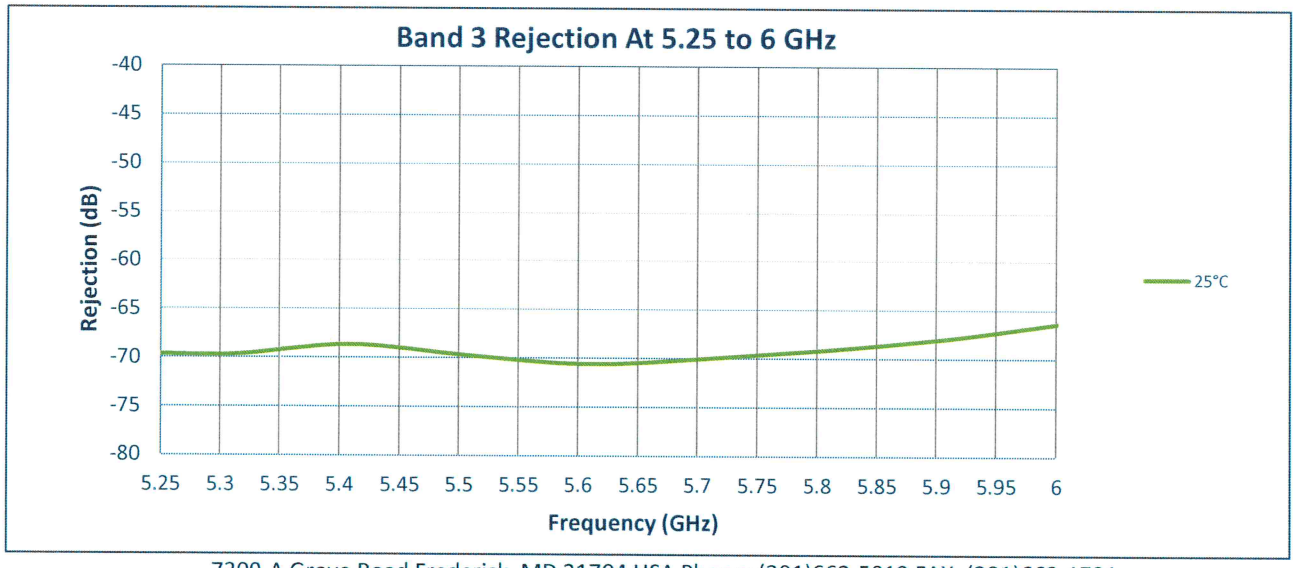

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