



SUMMARY TEST DATA ON EQL-26G40G-+7DB-292FF

Customer: _____
SO No: _____
Model No: EQL-26G40G-+7DB-292FF
Serial No: PL36324/2217

Tested By: A. Lopez
Temperature: +25°C
Date: 4/20/2022
Drawing No: 27643220 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	26.0 to 40.0 GHz	26.0 to 40.0 GHz	PMI QA 2	
2	Maximum Input Power:	0.5 Watts CW	Pass See Typical Characteristics		
3	VSWR:	2.0 :1 Max.	1.62 :1 See Graph		
4	Insertion Loss: @ 40.0 GHz	4.5 dB Typ. 4.75 dB Max.	4.47 dB See Graph		
5	Slope:	0.5 ±0.1 dB/GHz	0.5 dB/GHz		
6	Amplitude Accuracy:	±0.5 dB (Compared to best fit straight line)	0.2 dB Max. -0.44 dB Min. See Graph		PMI QA 2

QA/QC Approval: _____

PMI
QA 2

Date

4/21/2022



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