

**SUMMARY TEST DATA  
 ON  
 ATN-30-100M40G-USB**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: ATN-30-100M40G-USB  
 Serial No: PL55390/2538

Tested By: K. Mansfield  
 Temperature: +25° C  
 Date: 1/19/2026  
 Drawing No: 27616735 Rev: B1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency:	0.1 to 40 GHz	0.1 to 40 GHz	PMI QA4
2	Attenuation Range:	30 dB	30 dB See Plot	
3	Insertion Loss:	5 dB TYP. (To 20 GHz) 8 dB TYP. (To 40 GHz) See Plot	4.8 dB to 20GHz 6 dB to 40GHz See Plot	
4	VSWR: In/Out	2.5:1 TYP.	2.2:1 In 2.2:1 Out See Plot	
5	Accuracy:	±2.5 dB TYP.	+1.7 dB -2.3 dB See Plot	
6	Attenuation Step:	1 dB	1 dB	
7	DC Supply and Control:	USB 2.0	Pass	

QA/QC Approval: *Cummary Kelly*

Date: 01/20/2026

