

**SUMMARY TEST DATA
ON
PS-1G4G-180-A-SFF**

Customer: _____
 Job No: _____
 Model No: PS-1G4G-180-A-SFF
 Serial No: PL58714/2612

Tested By: K. Mansfield
 Date: Thursday, March 19, 2026
 Temp: +25°C
 Drawing No: 27613566 A1

Test Item No.	Parameters	Specified Value	Measured Value	QA QC
1	Frequency Range:	1 GHz to 4 GHz	1 GHz to 4 GHz	PMI QA5
2	Phase Shift:	180°	0°	
3	VSWR:	2.0:1 Typ.	0:1 See Plot	
4	Voltage Control:	+11 V Max* -11 V Max*	Pass	PMI QA5

For all other specification please see the Typical Characteristics on the company website.

*DO NOT EXCEED 22 V DIFFERENTIAL BETWEEN +V AND -V

VOLTAGE FOR 45°	+1 V -1 V
VOLTAGE FOR 90°	+1.8 V -1.8 V
VOLTAGE FOR 135°	+2.8 V -2.8 V
VOLTAGE FOR 180°	+4 V -4 V

QA/QC Approval: *Jordan Syed*

Date: 3-25-26

