



10386 Tanyard Rd
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billy@abs calibration.com

CERTIFICATE OF CALIBRATION

Customer	Peak NDT	Cert Number	83464
Mfg / Make	Spectronics	Model	XR-1000
Serial Number	PEA-1944674	Range	White / UV

Description	White / UV Light Meter
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Distance	Nominal fc	Tolerance	As Found fc	Condition	As Left fc	Condition
Probe PEA-1944675						
White						
12"	490.0	+/-10%	487.4	PASS	487.4	PASS
18"	204.2	+/-10%	203.1	PASS	203.1	PASS
24"	100.2	+/-10%	99.5	PASS	99.5	PASS
UV-A	uW/cm2		uW/cm2		uW/cm2	
12"	930.0	+/-10%	934.0	PASS	934.0	PASS
18"	657.0	+/-10%	665.0	PASS	665.0	PASS
24"	415	+/-10%	424.0	PASS	424.0	PASS

Temperature	69° F	Humidity	50%
Calibration Date	07/24/2026	Calibration Due	01/24/2027

Technician	OM	Acceptance Criteria	See Above
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Description	Serial Number	Calibration Due Date
Master Light Meter	ABS-285	05/05/2027
Master Light Meter	ABS-274	09/18/2027

The calibration measurements are performed in accordance with WI-8.34 Rev. 2 and Z540.-3-2006.

All measurements above were recorded at the time of calibration.

All instruments are traceable to NIST. ISO 9001:2015 Certified.

This report shall not be reproduced except in full, without the written consent of Absolute Calibration.

Billy Quinlan

Billy Quinlan
Lab Manager

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By Kayla Myers at 11:07 am, Sep 17, 2026