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Certificate of Compliance

DragonCam Photo Laser

Speed Enforcement System

2311005

Date of Manufacture: 4/19/2022 **Part Number:** 50346-01 **Serial Number:** 18416
 This certifies that this LIDAR Speed measurement device complies with manufacturer specifications and requirements.

CLASS 1 LASER PRODUCT

Complies with U.S. 21 CFR Parts 1040.10 and 1040.11

		Required		Required
7mm Collected Power (μW):	16	(<35μW)	35 MPH Reading:	35 MPH (± 1MPH)
Total Collected Power (μW):	190	(<200μW)	75 MPH Reading:	75 MPH (± 1MPH)
Average PRF (Hz):	185.17	(185.1 ± 0.18Hz)	100 MPH Reading:	100 MPH (± 1MPH)
Pulse Width (ns):	18.86	(10 - 40 ns)		

Range Accuracy Validation: Pass	Camera Alignment: Pass
Horizontal Alignment: Pass	Image Capture: Pass
Vertical Alignment: Pass	Overlay Data: Pass

Certificate Date: 04/20/2023 **Certification Due:** 04/19/24

Authorized by: 

Mfr. Auth. Signature: 