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Certificate of Compliance

DragonCam Photo Laser

Speed Enforcement System

2220314

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	(<35 μ W)	35 MPH Reading:	35 MPH (\pm 1MPH)
Total Collected Power (μW):	190	(<200 μ W)	75 MPH Reading:	75 MPH (\pm 1MPH)
Average PRF (Hz):	185.17	(185.1 \pm 0.18Hz)	100 MPH Reading:	100 MPH (\pm 1MPH)
Pulse Width (ns):	18.62	(10 - 40 ns)		

Range Accuracy Validaton: Pass
 Horizontal Alignment: Pass
 Vertical Alignment: Pass

Camera Alignment: Pass
 Image Capture: Pass
 Overlay Data: Pass

Certificate Date: 07/21/2022

Mfr. Auth. Signature: 

Authorized by: 