



DOPPLERSHIFT
SYSTEMS LLC

RADAR CALIBRATION CERTIFICATION

Certificate No.: 202605214b6CA

Date of Certification: May 21st, 2026 0857

CERTIFICATE OF RADAR CALIBRATION

This is to certify that the radar system identified below has been inspected, tested, and verified for operational accuracy in accordance with applicable standards, manufacturer specifications, and approved testing procedures.

Radar Information

Radar Manufacturer: smartmicro

Model Number: UMRR-11 Type 44 Enforcement 4D/HD

Serial Number: 47165/2625004

Radar Type / Frequency Band: 0x2C3800 24Ghz

Installation Location: Mobile trailer

Accuracy Verification Details

The following performance parameters were evaluated and found to be within acceptable tolerances:

Test Parameter	Measured Result	Acceptable Tolerance	Status
Speed Accuracy 1-56	____55.8____	____+/-4____	PASS / FAIL
Speed Accuracy 2-72	____71.64____	____+/-4____	PASS / FAIL
Speed Accuracy 3-89	____88.56____	____+/-4____	PASS / FAIL
Frequency Check	____24-24.24____	24.015-24.23_	PASS / FAIL
Range	____30m____	_____	PASS / FAIL

Test Information

Test Procedure Used: ____Tattiledplr speed261____
Calibration Equipment Used: ____EKSTDG 101 Doppler Generator____
Environmental Conditions: ____Dry/Clear____
Date of Testing: ____05/21/2026____
Next Recommended Verification Date: ____05/21/2027____

Certification Statement

Based on the inspection and testing performed, the radar system listed above is hereby certified to meet the required operational accuracy standards at the time of testing.

Authorized Certification

Certified By	Title	Signature	Date
____J.W.Robinson____	____Sr. Tech____		____05/21/2026____

Organization Information

Company: Dopplershift Systems LLC
Address: 329 S Birchwood DR Pueblo, Co. 81007
Phone: 719-299-6187
Email: info@dopdhift.com

Remarks / Notes

NB 49 500m South of 34

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