



Fidelity Solutions

32110 Botts Drive
 Black Diamond, WA 98010
 253-258-1200

CERTIFICATE OF ACCURACY

Unit Information and Certification Summary

Manufacturer: _____	Kustom Signals	Date Certified: _____	12/20/2022
Model: _____	Falcon HR	Expiration Date: _____	12/20/2024
Serial Number: _____	FH12622	Technician Name: _____	Jorge Marciano
Agency: _____	Puyallup Police Department	Signature: _____	<i>[Signature]</i>

By my signature above, I do hereby certify, under the penalty of perjury that all statements herein are true and correct. All applicable tests and measurements were made on the following RADAR Speed Measuring Device (SMD) equipment and it was found to meet or exceed all manufacturer's specifications.

Signed at Puyallup, Washington, on 10/26/23

Operational Tests

Controls Operational	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail
RFI Indicator	<input type="checkbox"/> N/A	<input checked="" type="checkbox"/> Pass	<input type="checkbox"/> Fail

Tuning Forks Number of Forks Tested: 2

#1	Serial Number:	Operating Band:	K	Tested Frequency:	2543 Hz
	52802	Stated Speed:	35.0 MPH	Tested Speed:	35.3 MPH
#2	Serial Number:	Operating Band:	K	Tested Frequency:	4734 Hz
	48643	Stated Speed:	65.0 MPH	Tested Speed:	65.7 MPH

Antenna Tests Number of Antennas Tested: 1

Antenna 1 S/N: <u>BUILT-IN</u>						Antenna 2 (if applicable) S/N: <u>NONE</u>					
Operating Band: <u>K</u>						Operating Band: <u>NA</u>					
Stated Center Frequency: <u>24.150</u> GHz						Stated Center Frequency: <u>NA</u> GHz					
Tested Center Frequency: <u>24.127</u> GHz						Tested Center Frequency: <u>NA</u> GHz					
Stationary Mode		Moving Mode				Stationary Mode		Moving Mode			
Expected	Actual	Expected		Actual		Expected	Actual	Expected		Actual	
		Patrol	Target	Patrol	Target			Patrol	Target	Patrol	Target
25.0	25.0	35.0	30.0	NA	NA	25.0	NA	35.0	30.0	NA	NA
35.0	35.0	35.0	75.0	NA	NA	35.0	NA	35.0	75.0	NA	NA
45.0	45.0	65.0	30.0	NA	NA	45.0	NA	65.0	30.0	NA	NA
55.0	55.0	65.0	75.0	NA	NA	55.0	NA	65.0	75.0	NA	NA
65.0	65.0					65.0	NA				
75.0	75.0					75.0	NA				
95.0	95.0					95.0	NA				

This certificate supersedes previous versions and is valid from the original Date Certified as stated above.