



Fidelity Solutions

32110 Botts Drive
Black Diamond, WA 98010

253-258-1200

FILED/RECEIVED

OCT 19 2022

PUYALLUP & MILTON
MUNICIPAL COURTS

CERTIFICATE OF ACCURACY

Unit Information and Certification Summary

Manufacturer: Kustom Signals	Date Certified: 09/30/2022
Model: Talon Directional	Expiration Date: 09/30/2024
Serial Number: DT01021	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 9/30/22

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: 34545	Operating Band: Ka	Tested Frequency: 3207 Hz
		Stated Speed: 30.0 MPH	Tested Speed: 30.3 MPH
#2	Serial Number: 36325	Operating Band: Ka	Tested Frequency: 5885 Hz
		Stated Speed: 55.0 MPH	Tested Speed: 55.6 MPH

Antenna Tests Number of Antennas Tested: 1

Antenna 1 S/N: BUILT-IN						Antenna 2 (if applicable) S/N: NONE					
Operating Band: Ka						Operating Band: NA					
Stated Center Frequency: 35.500 GHz						Stated Center Frequency: NA GHz					
Tested Center Frequency: 35.480 GHz						Tested Center Frequency: NA 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	35.0	30.0	25.0	NA	35.0	NA	35.0	NA
35.0	35.0	35.0	75.0	35.0	75.0	35.0	NA	35.0	NA	35.0	NA
45.0	45.0	65.0	30.0	65.0	30.0	45.0	NA	65.0	NA	65.0	NA
55.0	55.0	65.0	75.0	65.0	75.0	55.0	NA	65.0	NA	65.0	NA
65.0	65.0					65.0	NA				
75.0	75.0					75.0	NA				
95.0	95.0					95.0	NA				

All speeds listed in the table above are measured and expressed in Miles Per Hour (MPH)