



# Fidelity Solutions

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

## CERTIFICATE OF ACCURACY

### Unit Information and Certification Summary

<b>Manufacturer:</b> Decatur Electronics	<b>Date Certified:</b> 09/12/2022
<b>Model:</b> Genesis GHS	<b>Expiration Date:</b> 09/12/2024
<b>Serial Number:</b> GHS-04394	<b>Technician Name:</b> Jorge Marciano
<b>Agency:</b> Puyallup Police Department	<b>Signature:</b> <i>J. Marciano</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: 1

#1	Serial Number:	Operating Band:	Tested Frequency:
	57104	K	5590 Hz
#2	Serial Number:	Operating Band:	Tested Frequency:
	NONE	NA	NA Hz

### Antenna Tests . . . . . Number of Antennas Tested: 1

<b>Antenna 1</b> S/N: <u>BUILT-IN</u>						<b>Antenna 2 (if applicable)</b> 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>24.152</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	24.0	35.0	30.0	NA	NA	25.0	NA	35.0	30.0	NA	NA
35.0	34.0	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	54.0	65.0	75.0	NA	NA	55.0	NA	65.0	75.0	NA	NA
65.0	64.0					65.0	NA				
75.0	74.0					75.0	NA				
95.0	94.0					95.0	NA				

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