

Calibration Certificate for Devon & Cornwall Police**Calibration Details**

Site Reference: 3802
Main Equipment Serial Number: RS1404-35
System Calibration Date: 6th August 2025 – 5th August 2026
Lanes Enforced: 2
Location: Site 0672 A383 Ashburton Road (BTWN Elmwood Ave and Barton Dr), Newton Abbot, Devon

Radar Frequency

Specified Frequency: 24.05 – 24.15GHz Measured Frequency: 24.1GHz

Radar Speed Checks

Simulated Speed 1: 20mph	Measured Speed 1: 20mph
Simulated Speed 2: 40mph	Measured Speed 2: 40mph
Simulated Speed 3: 60mph	Measured Speed 3: 60mph
Simulated Speed 4: 80mph	Measured Speed 4: 80mph
Simulated Speed 5: 100mph	Measured Speed 5: 100mph

Camera Timing

Specified Timing: 25.0s Measured Timing: 25.0s

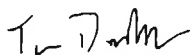
Secondary Check

Distance specified: 3.88m Distance Measured: 3.88m

Test Devices Used

<i>Device</i>	<i>Serial Number</i>	<i>Calibration Date</i>	<i>Certificate No</i>
Measuring Tape	1161	22/05/2024	24050214
Radar Simulator	0x000000F6	29/05/2024	QDE-2025-1253-1
Timing Counter	547937	16/04/2025	1860519
Spectrum Analyser	100867	13/05/2025	0001-300743851

I confirm that the RedSpeed Sentio System described above has been calibrated to the documented parameters as recorded above using measurement devices calibrated to national standards in accordance with the Home Office type Approval. Any components replaced are identical to those used in the device as Type Approved.



CEO
On Behalf of Redspeed International Ltd

