

## Link Validation Certificate

Primary Site Location: A338 Cooper Dean, A338 Blackwater

Validation Date: 15/10/2021

Next Annual Link Validation Due Before: 15/10/2022

Location: N1

Location: N2

Camera ID's: N1

Camera ID's: N2

S/N's: SPLN7102511

S/N's: SPLN7102512

Link ID: 004.1\_005.1

ERCU S/N: FK7BWC3

The following table of speeds was created from records generated by a VBox Race Timer as it was driven through the link, and records extracted from the ERCU for the same time periods using the VRM of the vehicle.

Direction: location N1 to location N2

Run	Date	Time	GPS Speed	ERCU Speed	% Difference
1	15/10/2021	16:23:53	47.883	47.820	-0.131
2	15/10/2021	16:46:12	48.812	48.730	-0.169
3	15/10/2021	17:02:54	47.776	47.710	-0.138
4	15/10/2021	17:16:31	44.564	44.510	-0.121
5	15/10/2021	17:31:51	43.748	43.680	-0.156
6	15/10/2021	17:47:11	46.081	46.010	-0.154
7	15/10/2021	18:03:12	48.920	48.840	-0.164
8	15/10/2021	18:19:11	45.011	44.950	-0.136
9	15/10/2021	18:34:12	42.413	42.330	-0.195
10	15/10/2021	21:30:49	47.866	47.790	-0.159

This information is lodged as a data pack under the part number : 667/QF/55506/003 Issue 4

### Calibration Equipment

Vbox Race Timer      Serial no : 00036862

I confirm that the Safezone Average Speed Installation described above has been configured with the baseline distances specified in this certificate (as measured by the procedure specified in 667/HE/45141/000) in accordance with the Home Office Type Approval for the Safezone Average Speed System.

All parts and components used in the installation, including any replaced, are identical to those used in the device as Type Approved.

Signed by  
Date

Achukoh  
Chibuzor

Digitally signed by Achukoh Chibuzor  
DN: cn=Achukoh Chibuzor,  
o=Siemens,  
email=chibuzor.achukoh@siemens.com  
Date: 2021.10.19 12:58:07 +01'00'

Signed by  
Date

Riley  
James

Digitally signed by Riley James  
DN: cn=Riley James,  
o=Siemens,  
email=james.riley@siemens.com  
Date: 2021.10.19 13:21:57  
+01'00'

Job Title      Lead Enforcement Solutions Engineer

Job Title      Head of Solutions - Enforcement

*Siemens has exercised all reasonable skill, care and diligence in the production of the above declaration. Any results or recommendations given in this declaration are correct to the best of Siemens' knowledge at the time of preparing the report.*