

## Author

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Built with **DataCollect Webreporter** version 1.0 at 11/03/2026 10:46:54

## Site

Name Chalford PC  
 Dir. Oncoming (name) Old Neighbourhood  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start Date 23/02/2026 14:00  
 End Date 02/03/2026 11:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time Frame / Day 00:00 - 23:59

## Speed Classes

[V in mph]

Time	Σ	20	25	30	35	40	45	50	55	60	65	70	>70
00:00-06:00	118	12	13	20	23	19	20	7	2	2	0	0	0
06:00-12:00	2766	480	720	719	497	221	88	19	13	7	2	0	0
12:00-18:00	3623	541	895	1041	756	275	83	26	3	2	1	0	0
18:00-23:59	1642	215	395	497	324	135	47	17	7	0	2	1	2
00:00-24:00	8147	1248	2022	2276	1600	650	238	69	25	11	5	1	2

## Speed Figures

[V in mph]



**DSD SAFETY Success**

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
6	27	72	20	27	34	<b>31.9</b>

Vin	Vout	Vred	Vred %
<b>27</b>	<b>27</b>	-	-

## Descriptions

Vmin: Minimal velocity  
 Vavg: Average velocity  
 Vmax: Maximal velocity  
 V15: Critical velocity for the first 15% of vehicles  
 V50: Critical velocity for the first 50% of vehicles

V85: Critical velocity for the first 85% of vehicles  
 Vexc %: Speeding in %  
 Vin: Average inlet velocity  
 Vout: Average velocity of exit  
 Vred: Average speed reduction between inlet velocity and velocity of exit

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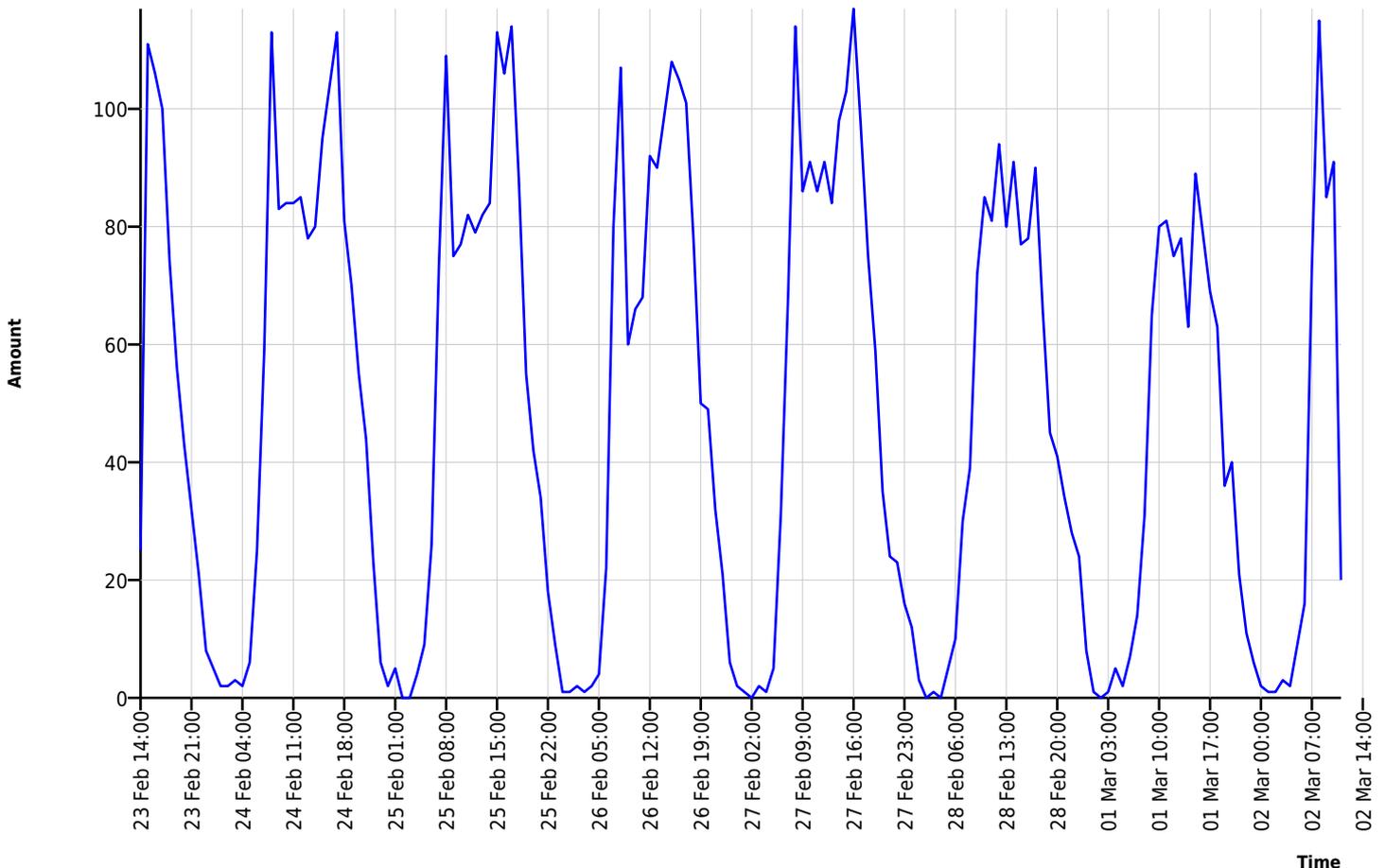
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## Time Variation Curve



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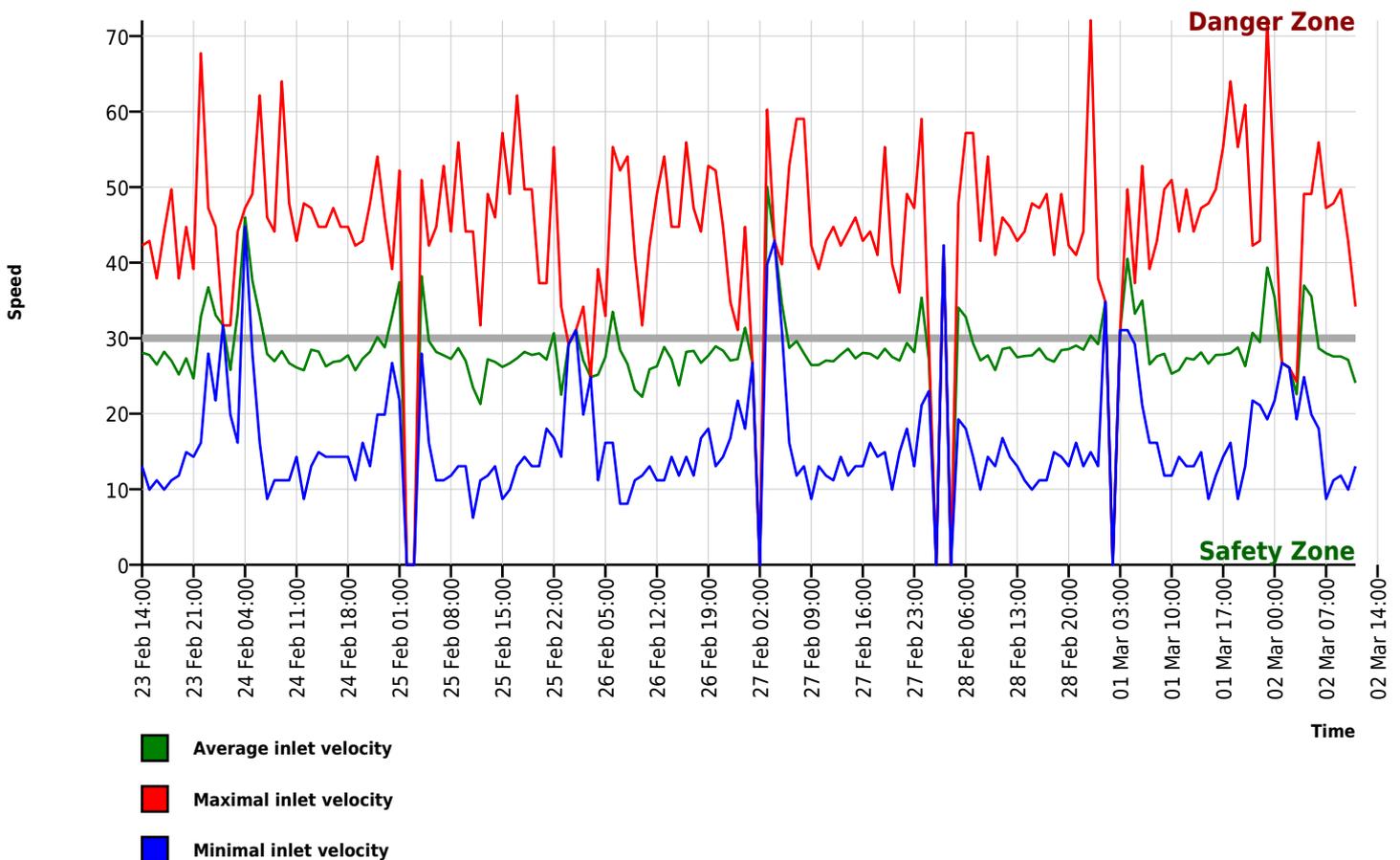
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## Speed Diagram



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## Speed Histogram

