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Built with **DataCollect Webreporter** version 1.0 at 20/04/2026 14:40:48

Site

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

Time Range

Start Date 23/03/2026 14:00
 End Date 30/03/2026 13:59
 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	142	17	26	28	25	23	12	8	1	1	0	1	0
06:00-12:00	3066	459	737	812	602	289	118	28	16	3	1	1	0
12:00-18:00	3799	559	921	1033	814	319	122	20	8	3	0	0	0
18:00-23:59	1672	241	382	464	350	138	64	17	9	5	2	0	0
00:00-24:00	8680	1276	2066	2337	1791	769	317	73	34	12	3	2	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
6	28	70	21	27	35	34.6

Vin	Vout	Vred	Vred %
28	27	-1	-4

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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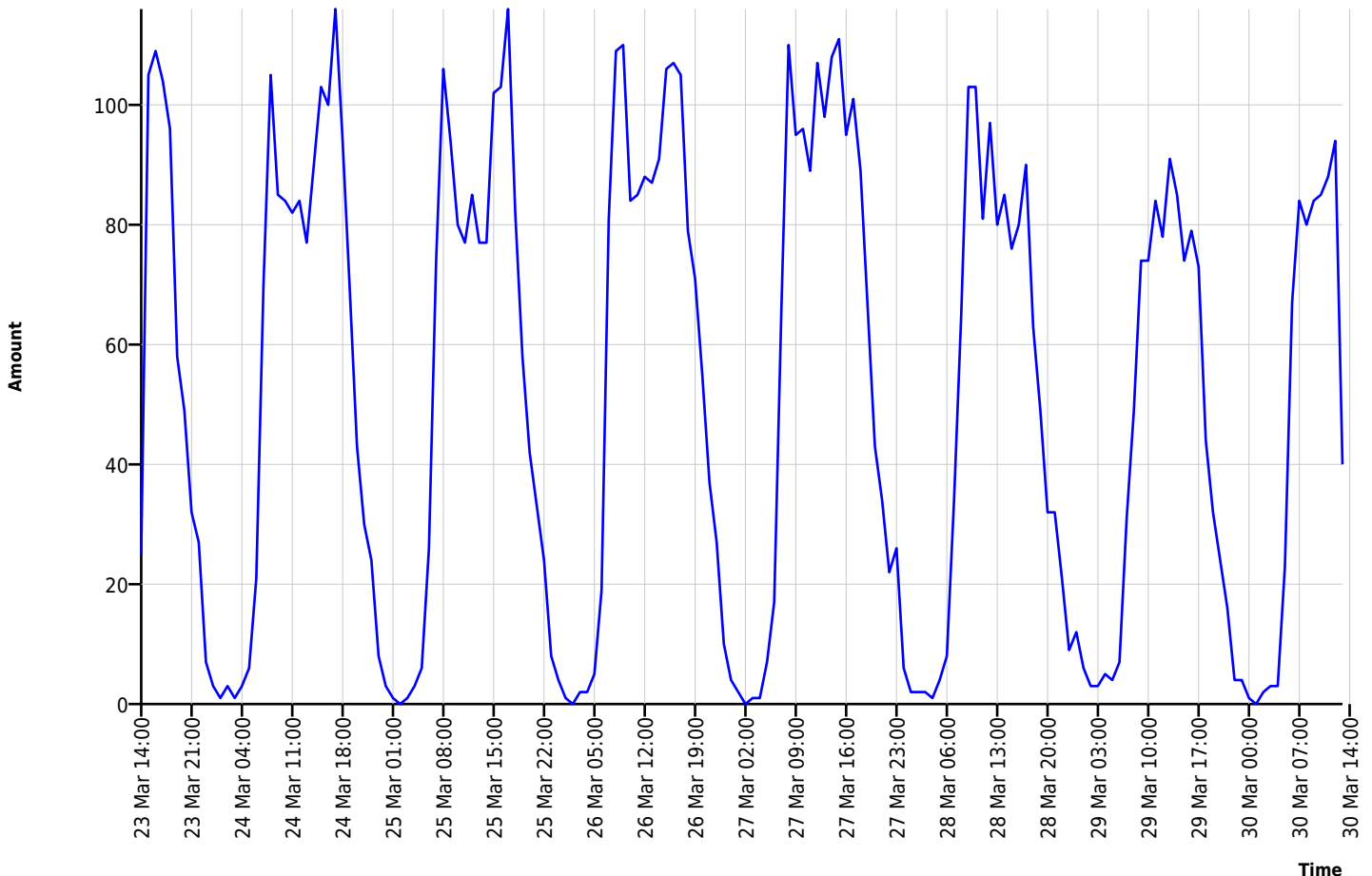
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Time Variation Curve




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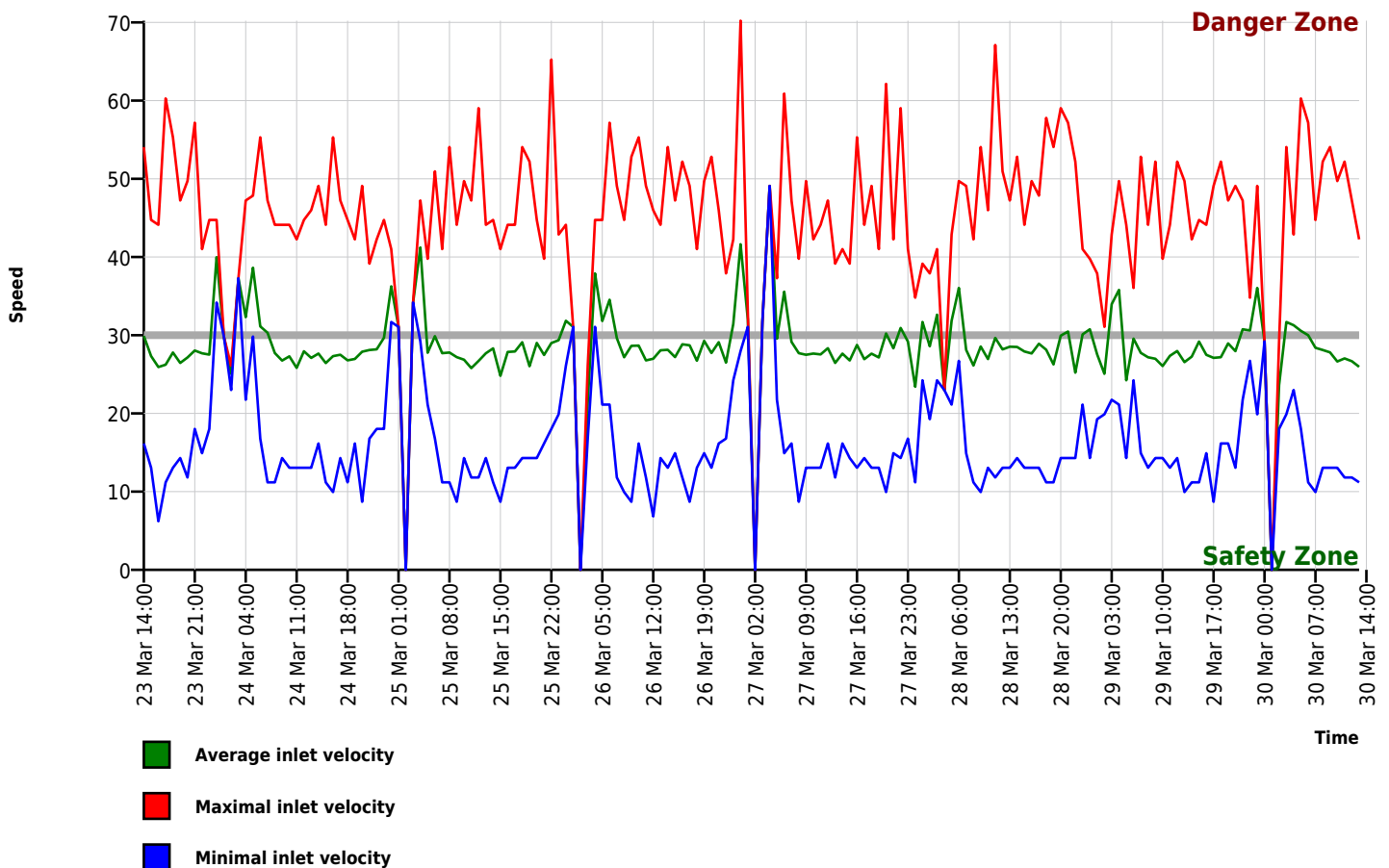
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Speed Diagram




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Speed Histogram

