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Built with **DataCollect Webreporter** version 1.0 at 11/03/2026 10:47:42

Site

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

Time Range

Start Date 02/03/2026 11:00
 End Date 11/03/2026 09:59
 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	145	14	27	31	24	14	17	12	4	2	0	0	0
06:00-12:00	3647	618	876	995	659	325	135	24	10	4	0	1	0
12:00-18:00	4965	766	1168	1362	1023	431	159	34	18	3	0	0	1
18:00-23:59	2152	297	528	595	451	178	68	23	9	2	0	0	1
00:00-24:00	10910	1696	2599	2983	2157	948	379	93	41	11	0	1	2

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
5	28	79	20	27	35	33.3

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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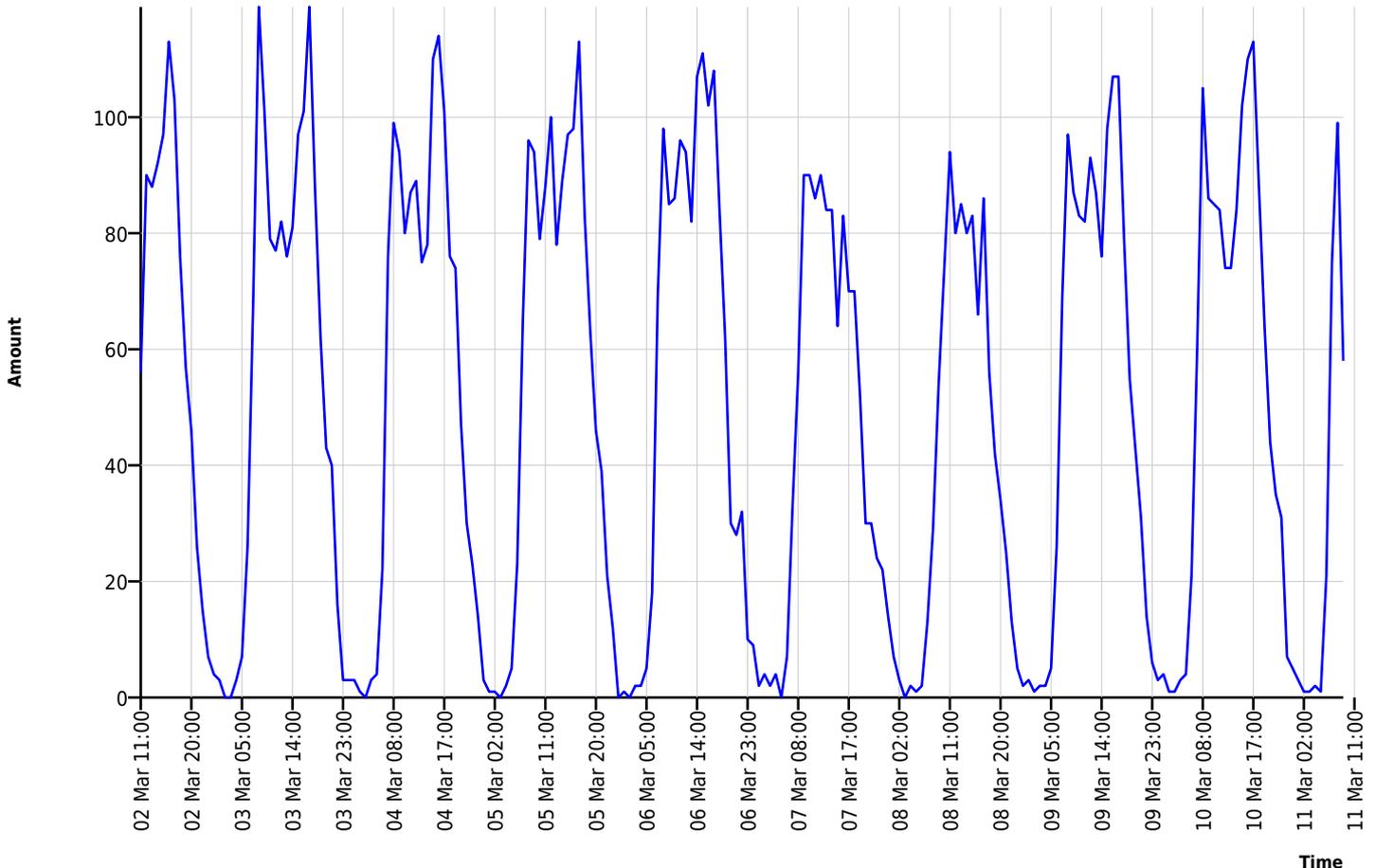
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Time Variation Curve



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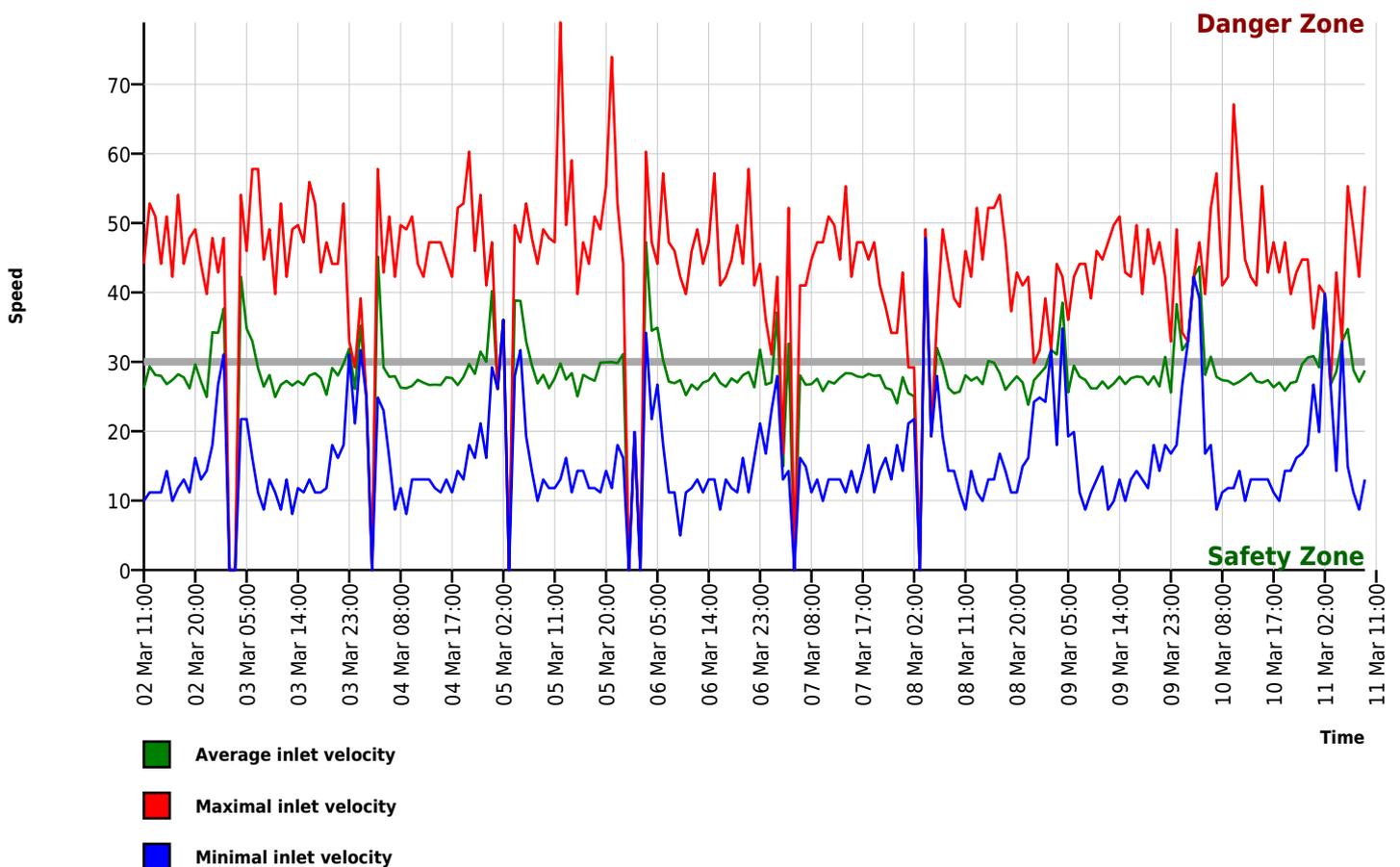
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Speed Diagram



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Speed Histogram

