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Built with **DataCollect Webreporter** version 1.0 at 17/03/2026 12:11:12

Site

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

Time Range

Start Date 11/03/2026 09:00
 End Date 17/03/2026 10:59
 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	120	15	24	28	25	9	11	5	2	1	0	0	0
06:00-12:00	2592	526	669	634	434	209	82	28	8	2	0	0	0
12:00-18:00	3283	535	755	977	610	291	90	22	2	1	0	0	0
18:00-23:59	1456	193	322	457	285	135	33	18	6	3	1	0	3
00:00-24:00	7452	1269	1770	2096	1354	645	216	73	18	7	1	0	3

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
4	27	99	20	27	34	31.1

Vin	Vout	Vred	Vred %
27	27	-	-

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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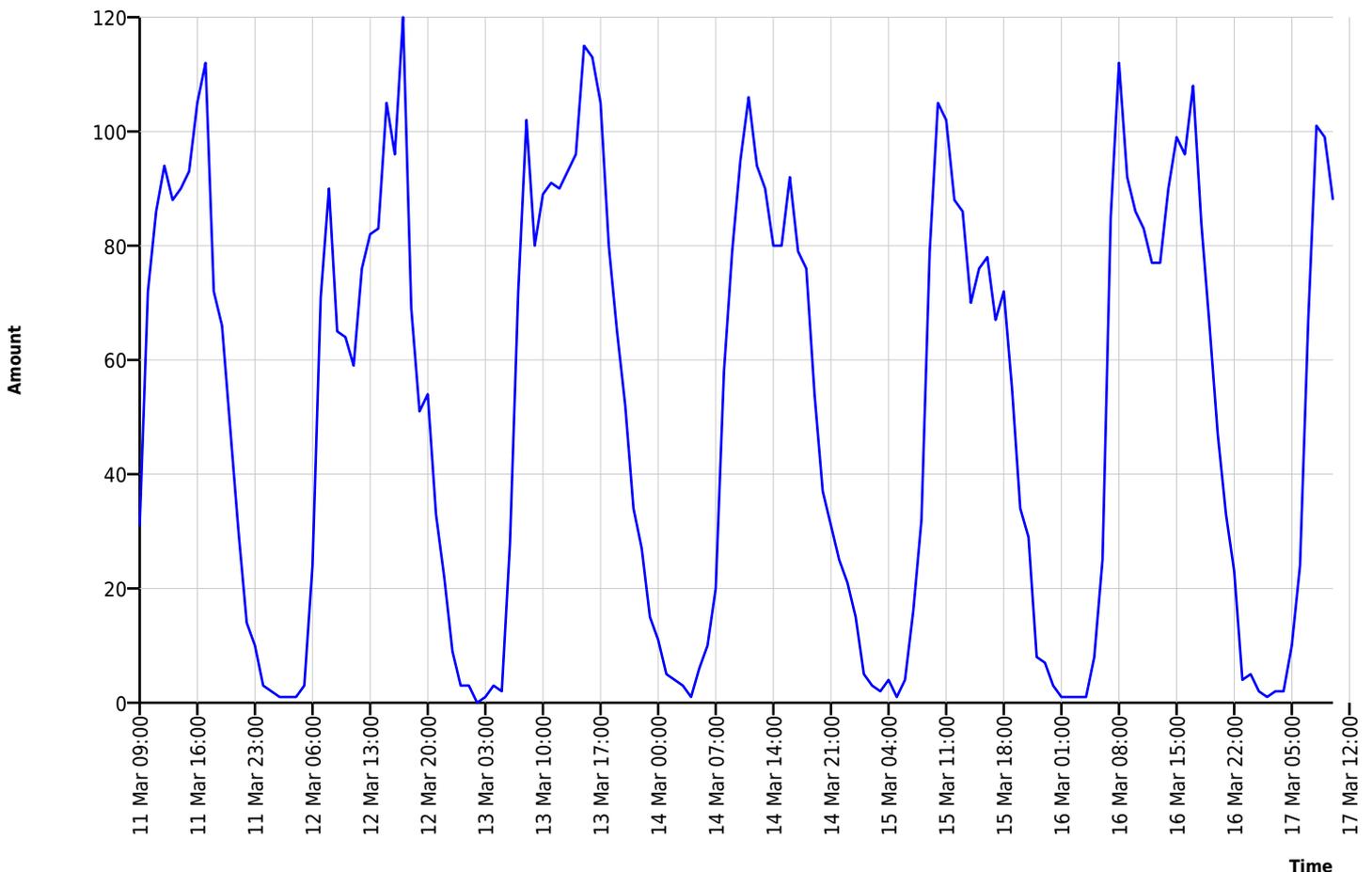
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Time Variation Curve



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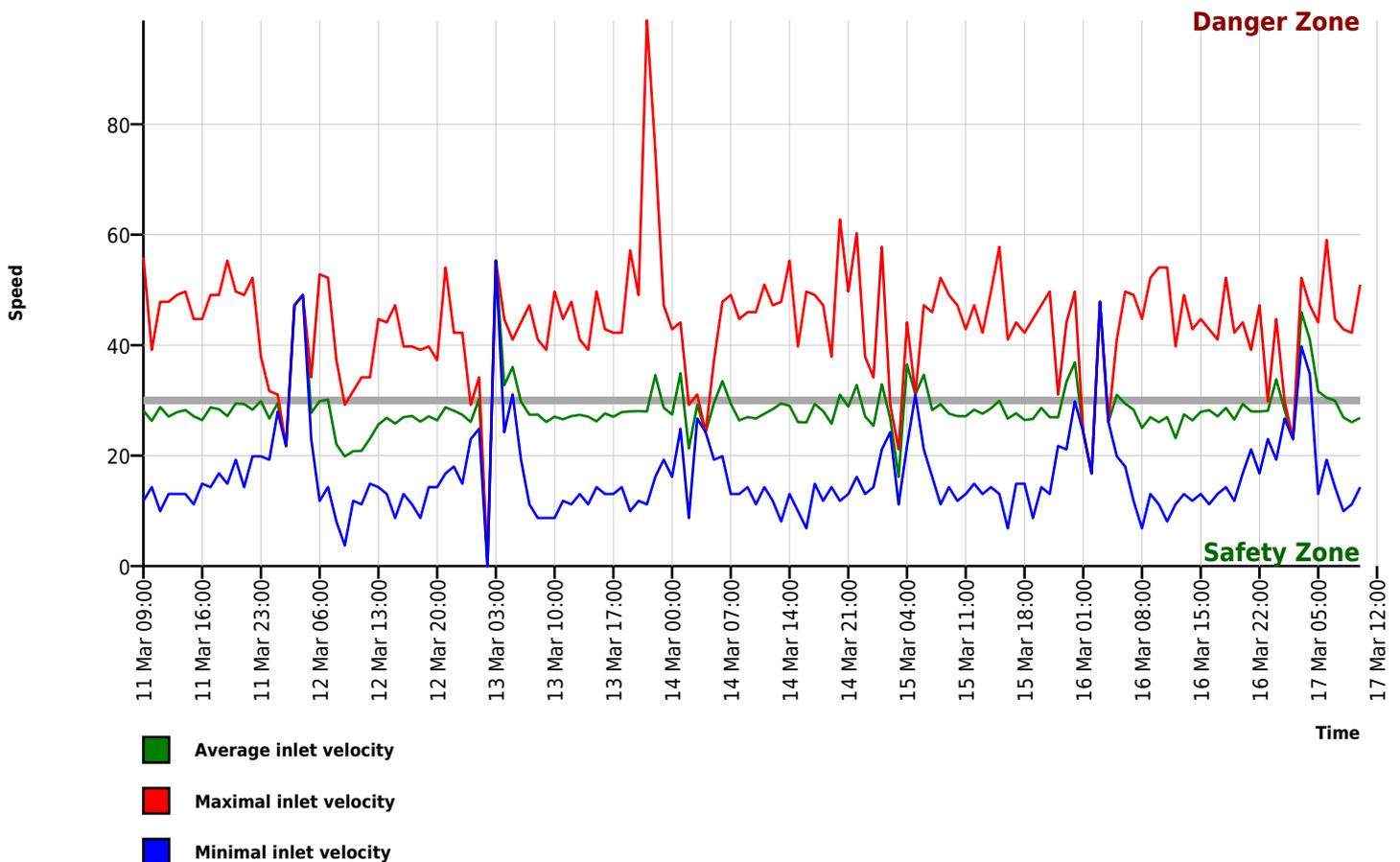
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Speed Diagram



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Speed Histogram

