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Built with **DataCollect Webreporter** version 1.0 at 22/02/2024 16:19:32

Site

Name Newmoore Lane
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment From Moore
 Device type **DSD**

Time Range

Start Date 19/01/2024 12:00
 End Date 20/02/2024 16:59
 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	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	489	0	11	247	214	15	2	0	0	0	0	0	0
06:00-09:00	2451	0	10	1375	1045	21	0	0	0	0	0	0	0
15:00-19:00	10331	0	64	6320	3903	44	0	0	0	0	0	0	0
06:00-22:00	29228	0	172	16894	11988	174	0	0	0	0	0	0	0
00:00-24:00	30810	0	191	17767	12646	204	2	0	0	0	0	0	0

Speed Figures

[V in mph]

DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
11	30	52	26	29	34	41.7

Vin	Vout	Vred	Vred %
30	-	-	-

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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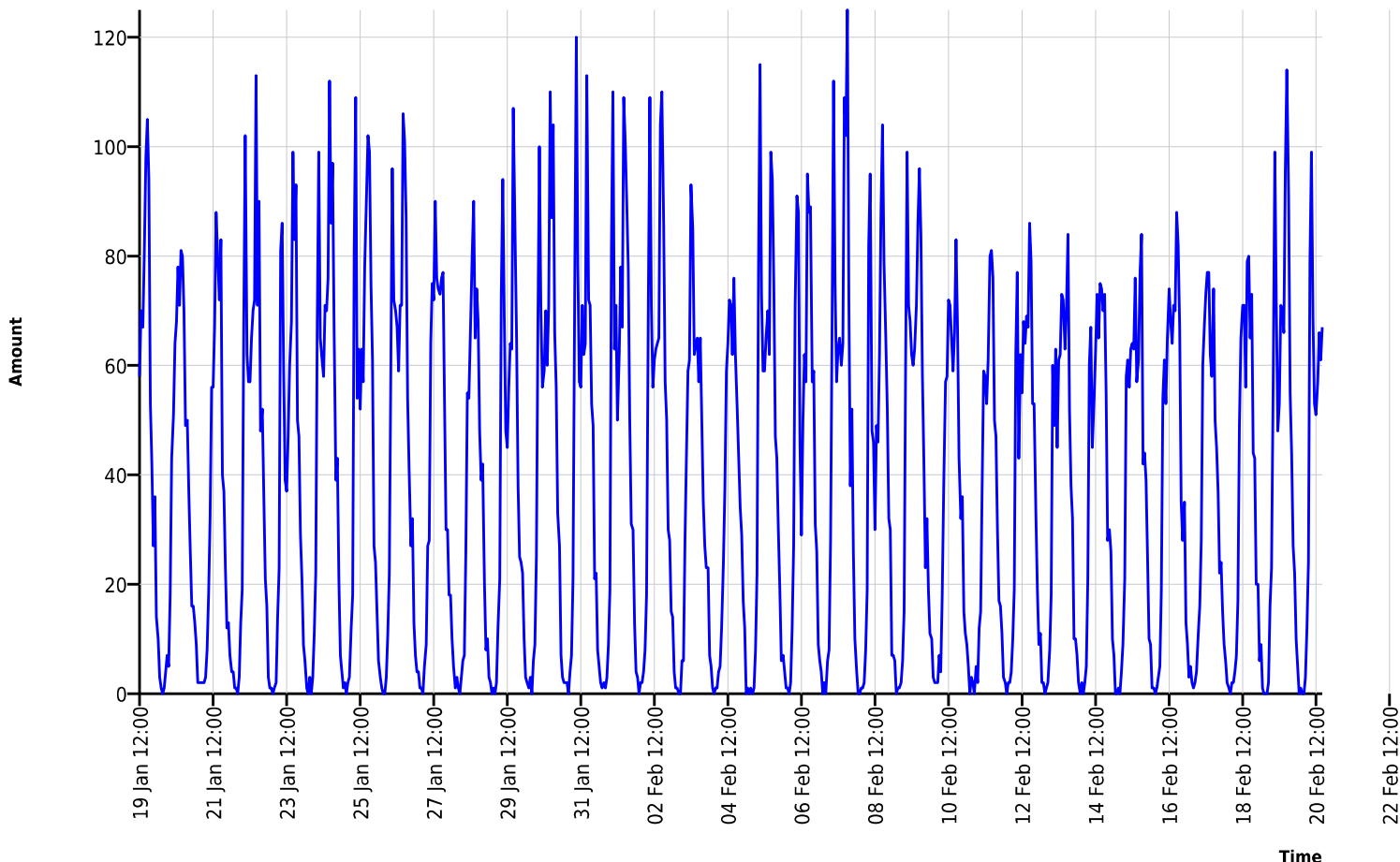
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Time Variation Curve




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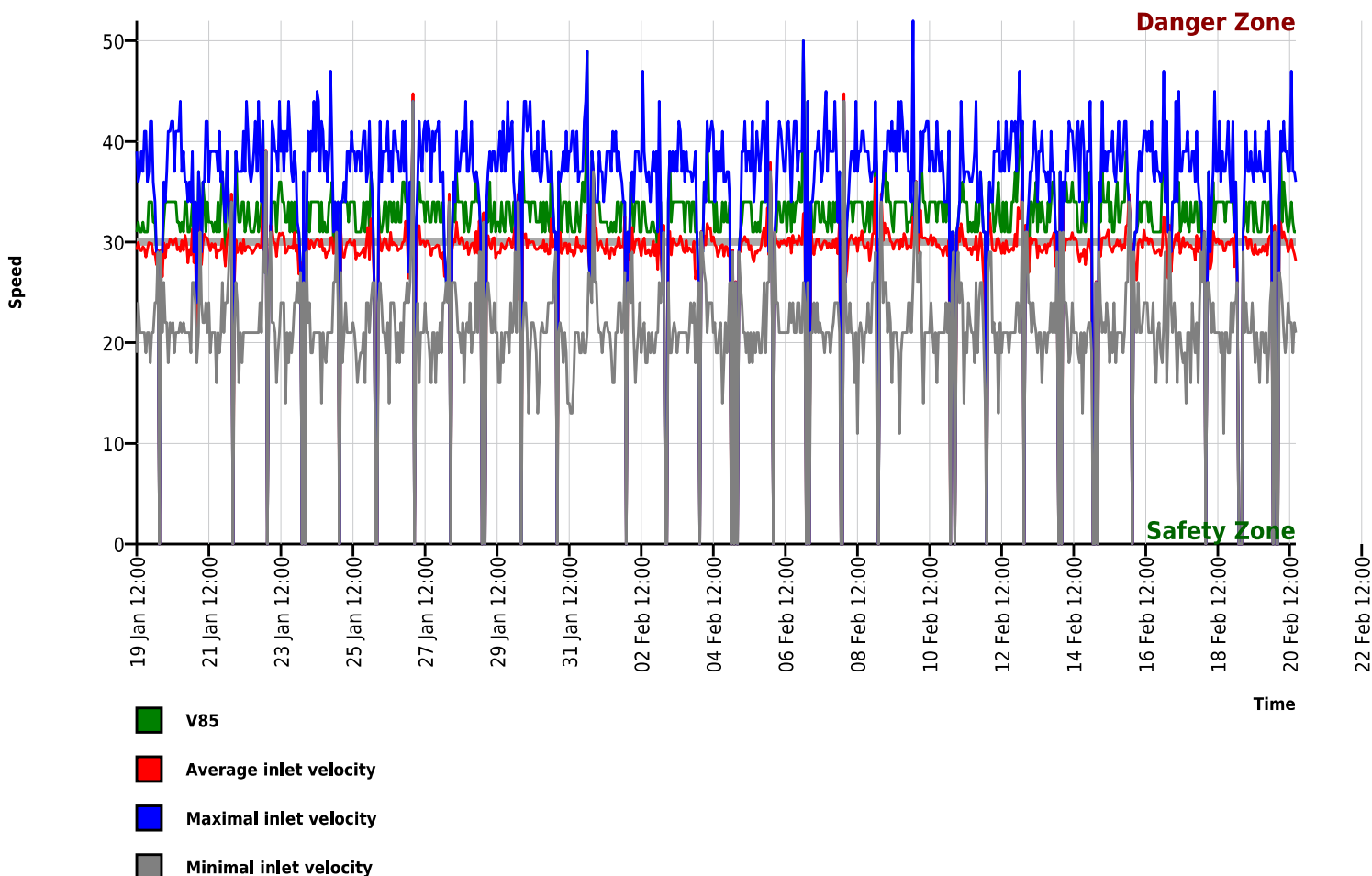
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Speed Diagram




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Speed Histogram

