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Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 30/03/2024 16:51:24

Site

Name Padbury 2 - A413
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/01/2024 09:00
 End Date 31/01/2024 18:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

DSD SAFETY Success [V in mph]

Vin	Vout	Vred	Vred %
36	31	-5	-14



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	37	85	31	36	42	87.8
Oncoming	3	36	70	29	36	42	82.0
Outgoing	8	37	85	31	36	42	91.2

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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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	212	24	35	137	16	0
06:00-09:00	305	68	103	129	5	0
09:00-19:00	22470	4119	6908	11121	321	1
06:00-22:00	25689	4640	7731	12920	397	1
00:00-24:00	26667	4813	7928	13486	439	1

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	279	16	46	185	31	1
06:00-09:00	613	43	188	378	4	0
09:00-19:00	39172	3447	13442	21843	439	1
06:00-22:00	44197	3909	14957	24779	551	1
00:00-24:00	45378	3989	15260	25499	626	4

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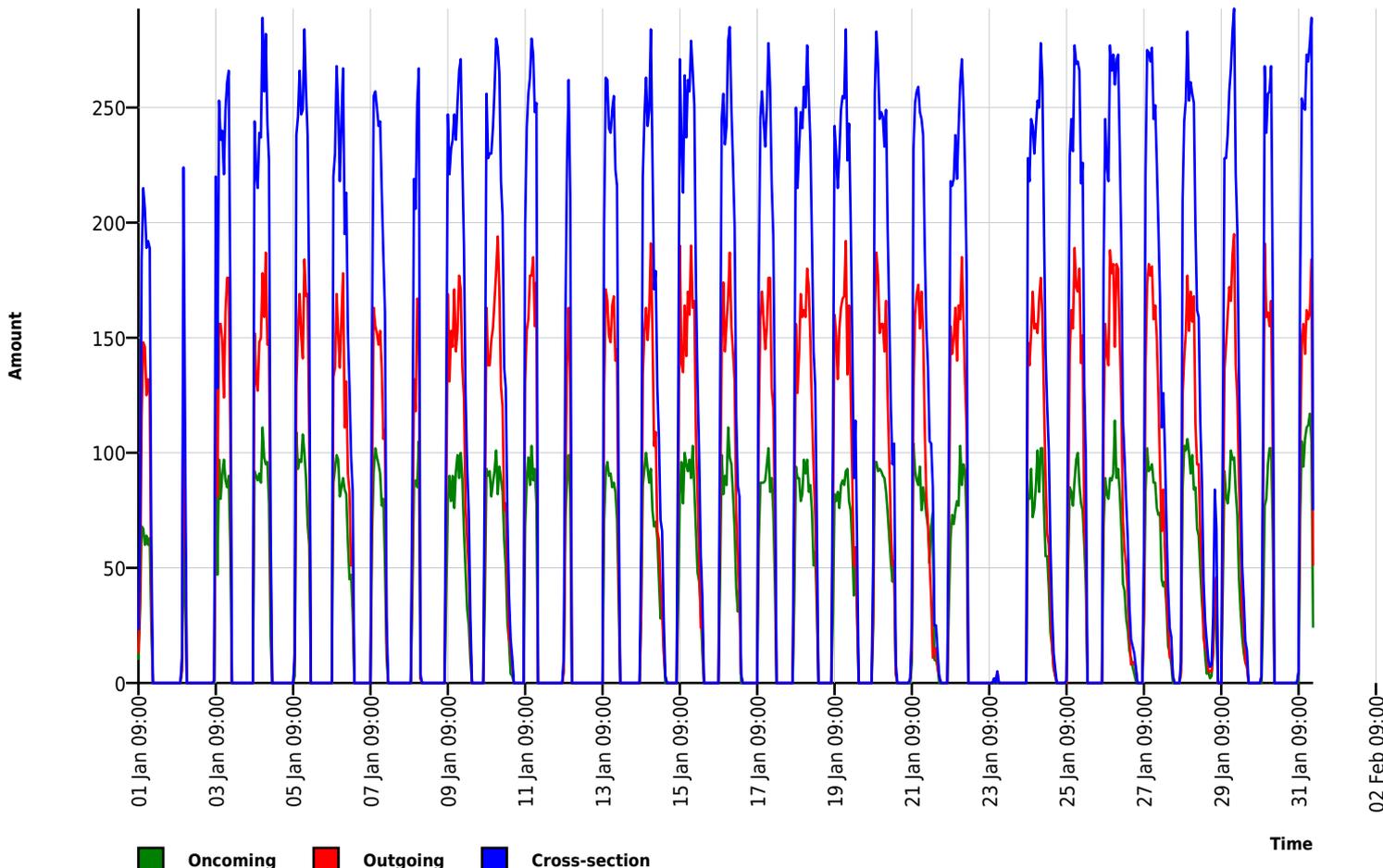
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Time Variation Curve



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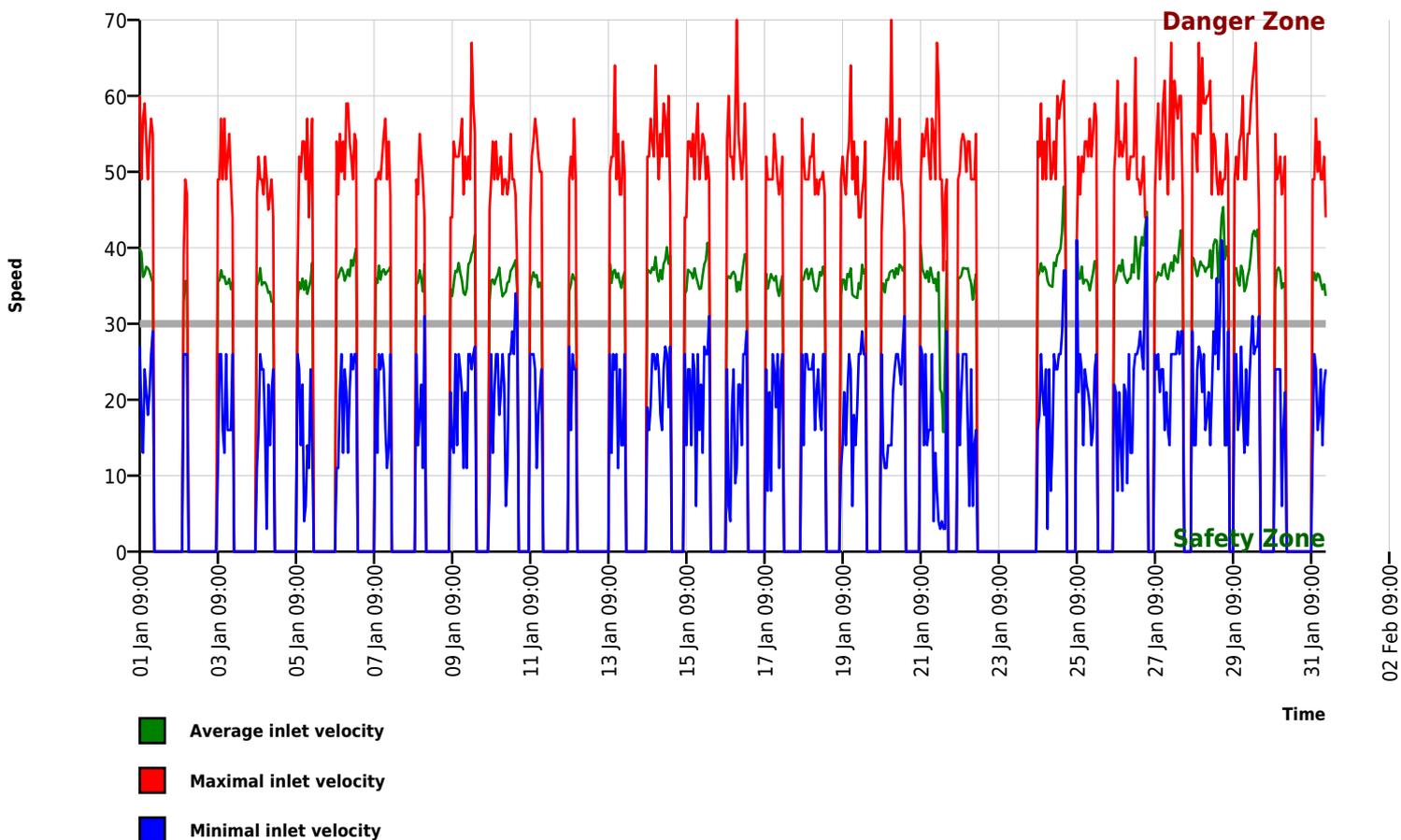
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Speed Diagram (Direction Oncoming)



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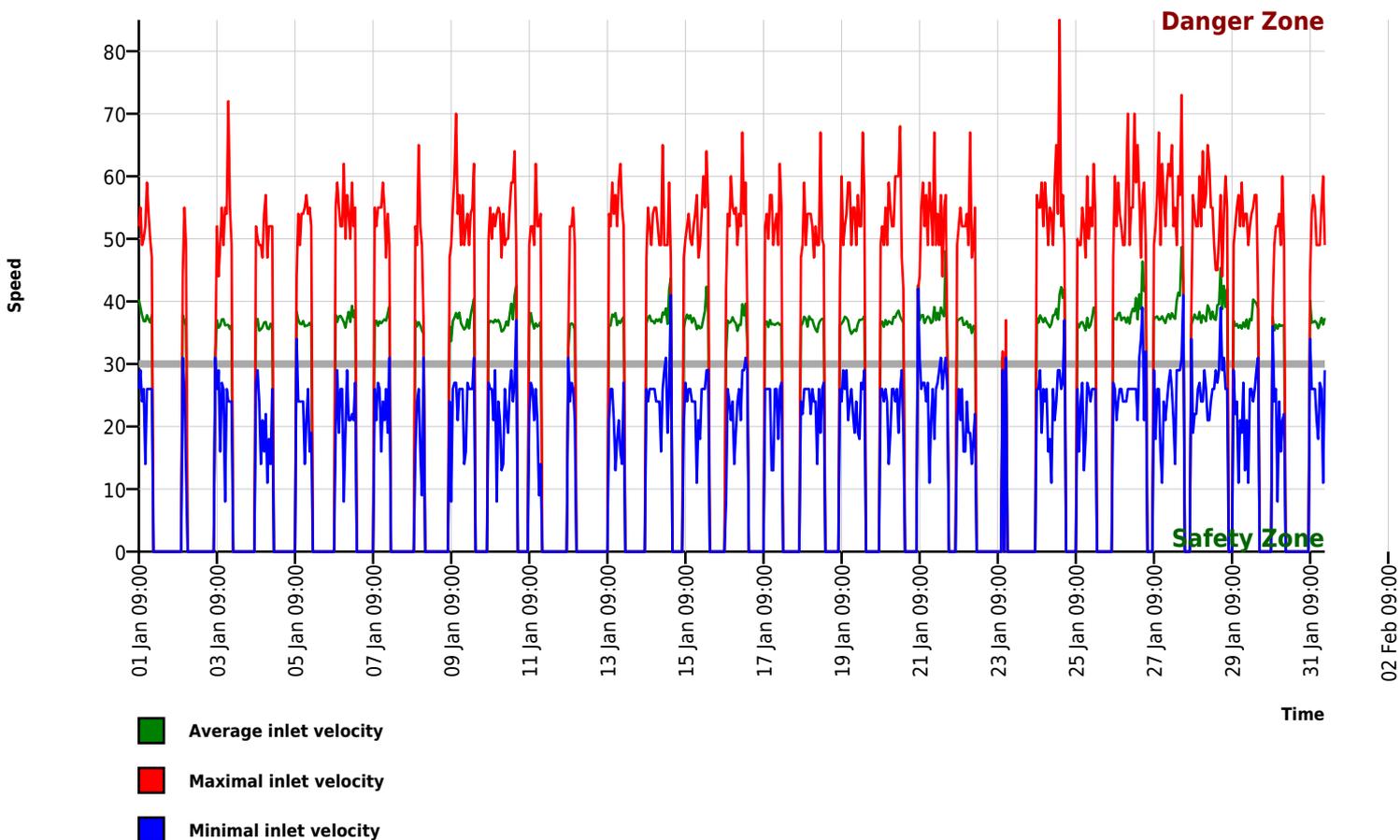
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Speed Diagram (Direction Outgoing)



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Speed Histogram

