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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 23/01/2024 16:44:35

Site

Name PAD1 - A413
Dir. Oncoming (name)
Dir. Outgoing (name)
Posted Speed Limit 
Comment
Device type **DSD**

Time Range

Start Date 01/11/2023 00:00
End Date 30/11/2023 10:59
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 %
26	24	-2	-8

**Speed Figures** [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	26	52	21	26	31	16.9
Oncoming	3	26	52	21	26	31	16.9
Outgoing							

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	3903	2289	1100	514	0	0
06:00-09:00	15196	12255	2540	401	0	0
09:00-19:00	65061	56147	8074	840	0	0
06:00-22:00	92683	78316	12769	1597	1	0
00:00-24:00	100431	83445	14657	2328	1	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	0	0	0	0	0	0
06:00-09:00	0	0	0	0	0	0
09:00-19:00	0	0	0	0	0	0
06:00-22:00	0	0	0	0	0	0
00:00-24:00	0	0	0	0	0	0

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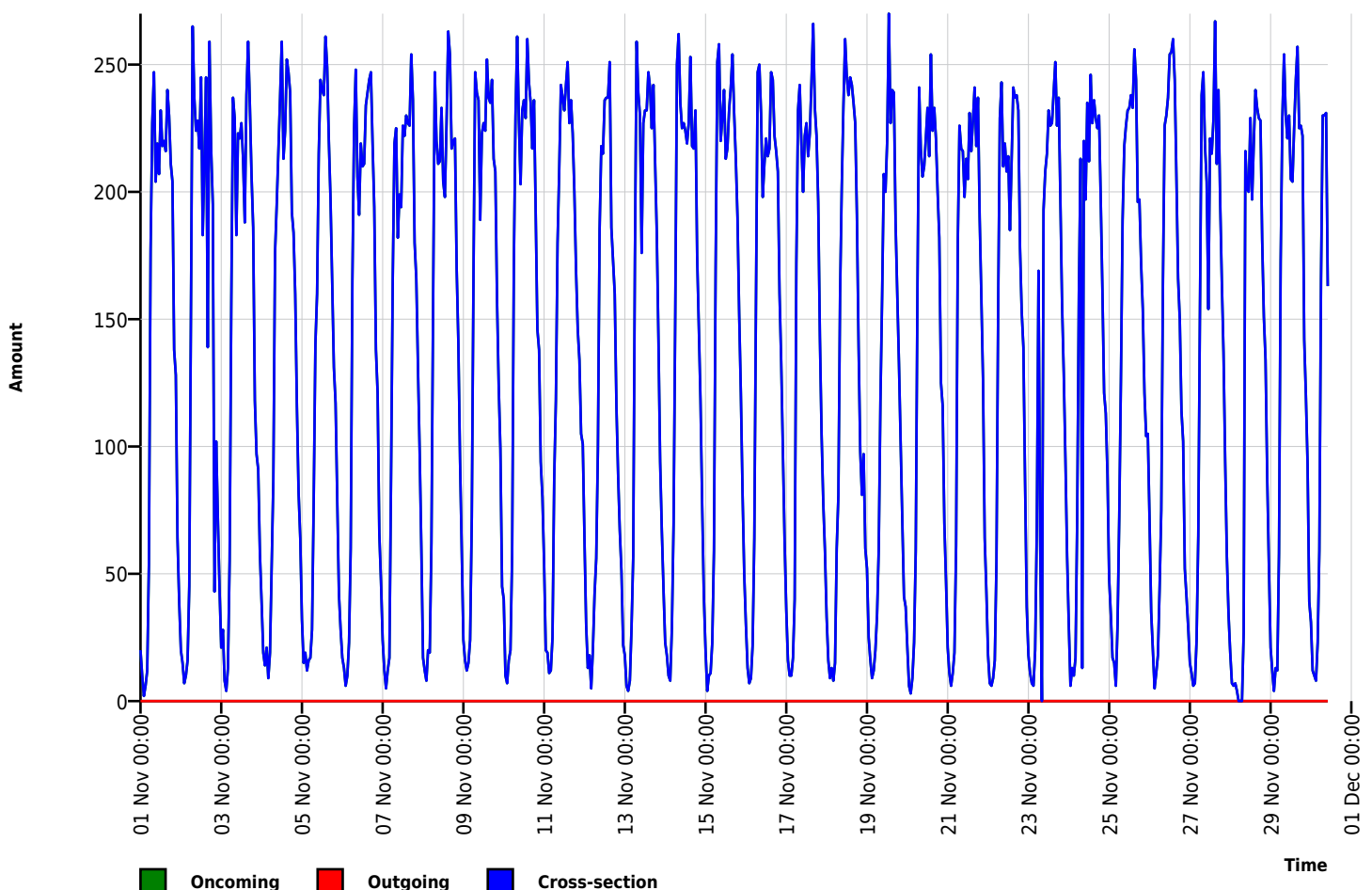
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Time Variation Curve



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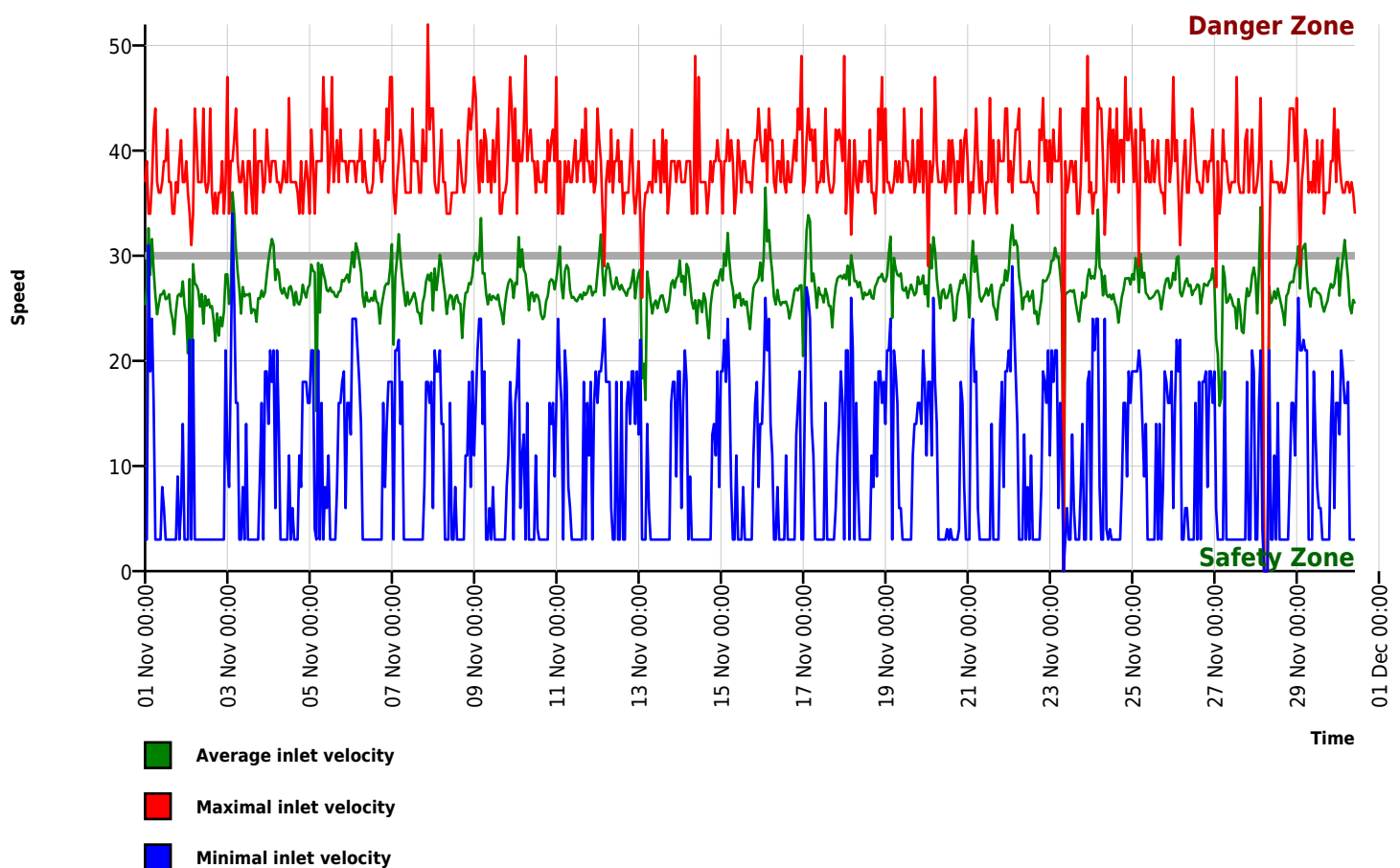
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Speed Diagram (Direction Oncoming)



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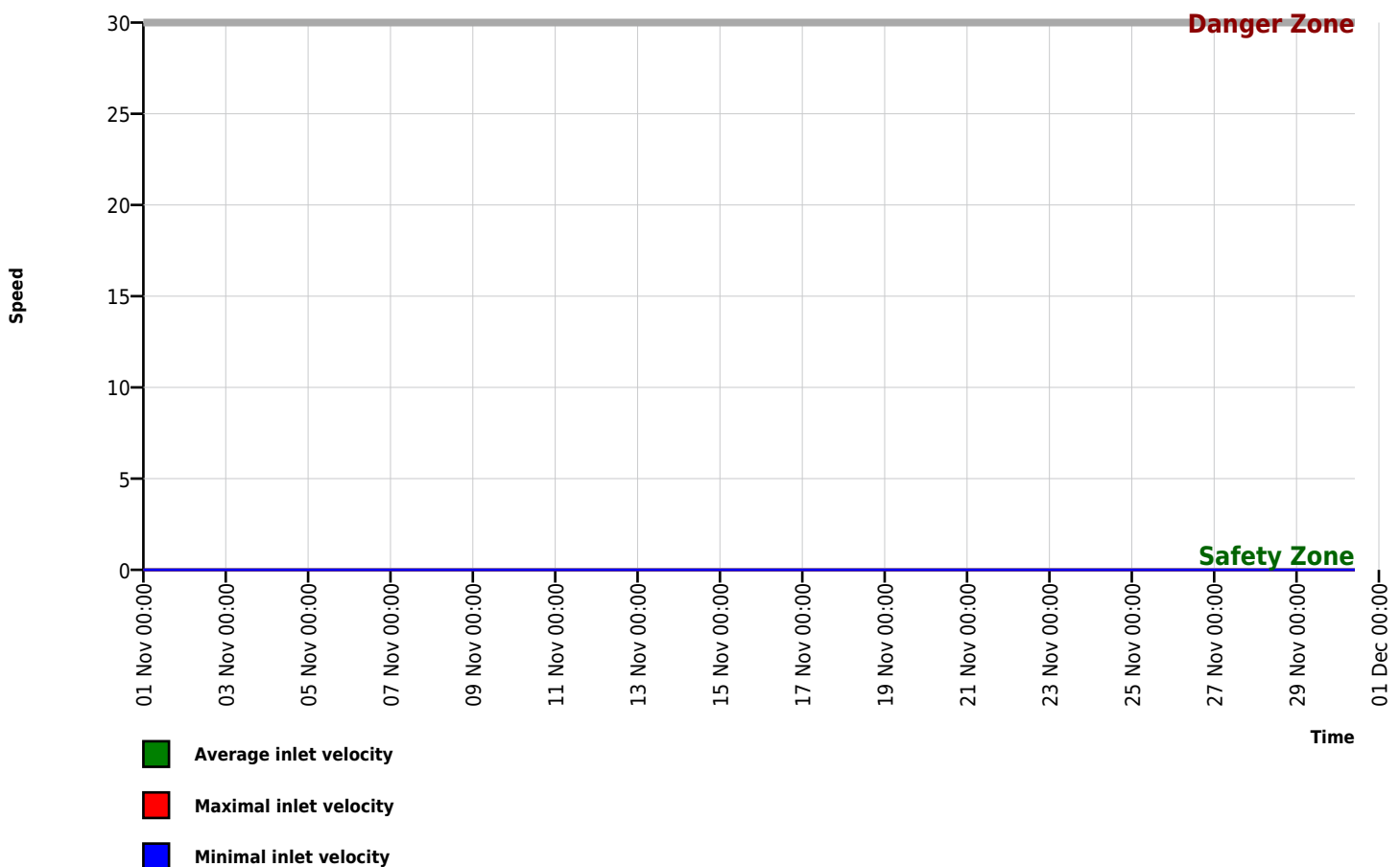
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Speed Diagram (Direction Outgoing)



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Speed Histogram

