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Padbury Parish Council

Built with **DataCollect Webreporter** version 1.0 at 17/12/2024 12:48:27

Site

Name PAD3 - Main St.
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/10/2024 00:00
 End Date 31/10/2024 14:59
 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 %
32	26	-6	-19



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	34	78	29	34	39	73.8
Oncoming	3	32	68	26	31	39	67.6
Outgoing	3	34	78	29	34	39	79.4

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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Speed Classes (Incoming)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	765	128	220	405	12	0
06:00-09:00	5507	1551	2030	1904	22	0
09:00-19:00	21601	7401	7839	6304	57	0
06:00-22:00	29756	9795	10769	9096	96	0
00:00-24:00	31120	10096	11186	9725	113	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	818	121	210	450	36	1
06:00-09:00	5059	995	1946	2076	42	0
09:00-19:00	22852	5008	8789	8918	136	1
06:00-22:00	32295	6774	12432	12851	235	3
00:00-24:00	34306	7061	13047	13881	308	9

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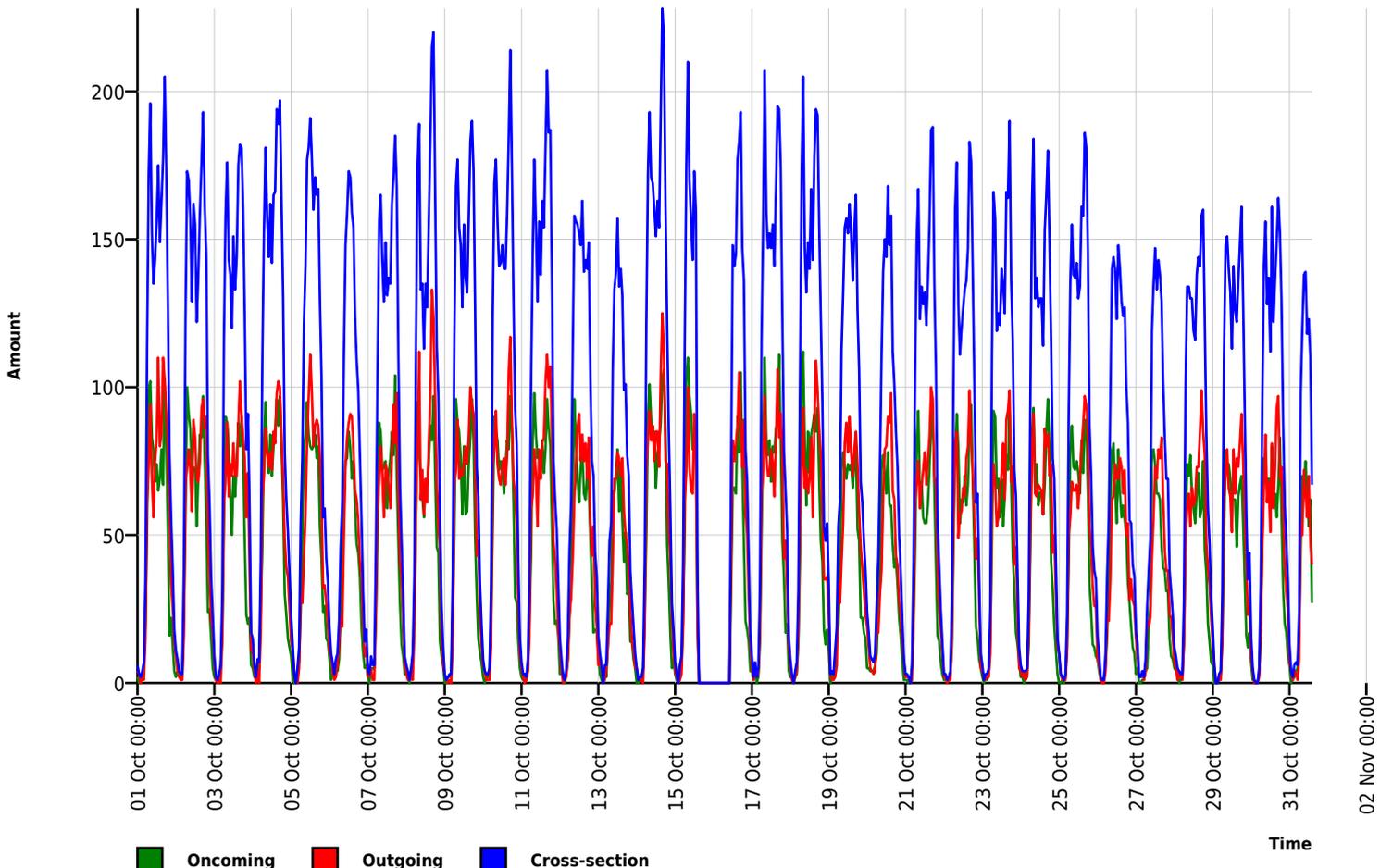
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Time Variation Curve



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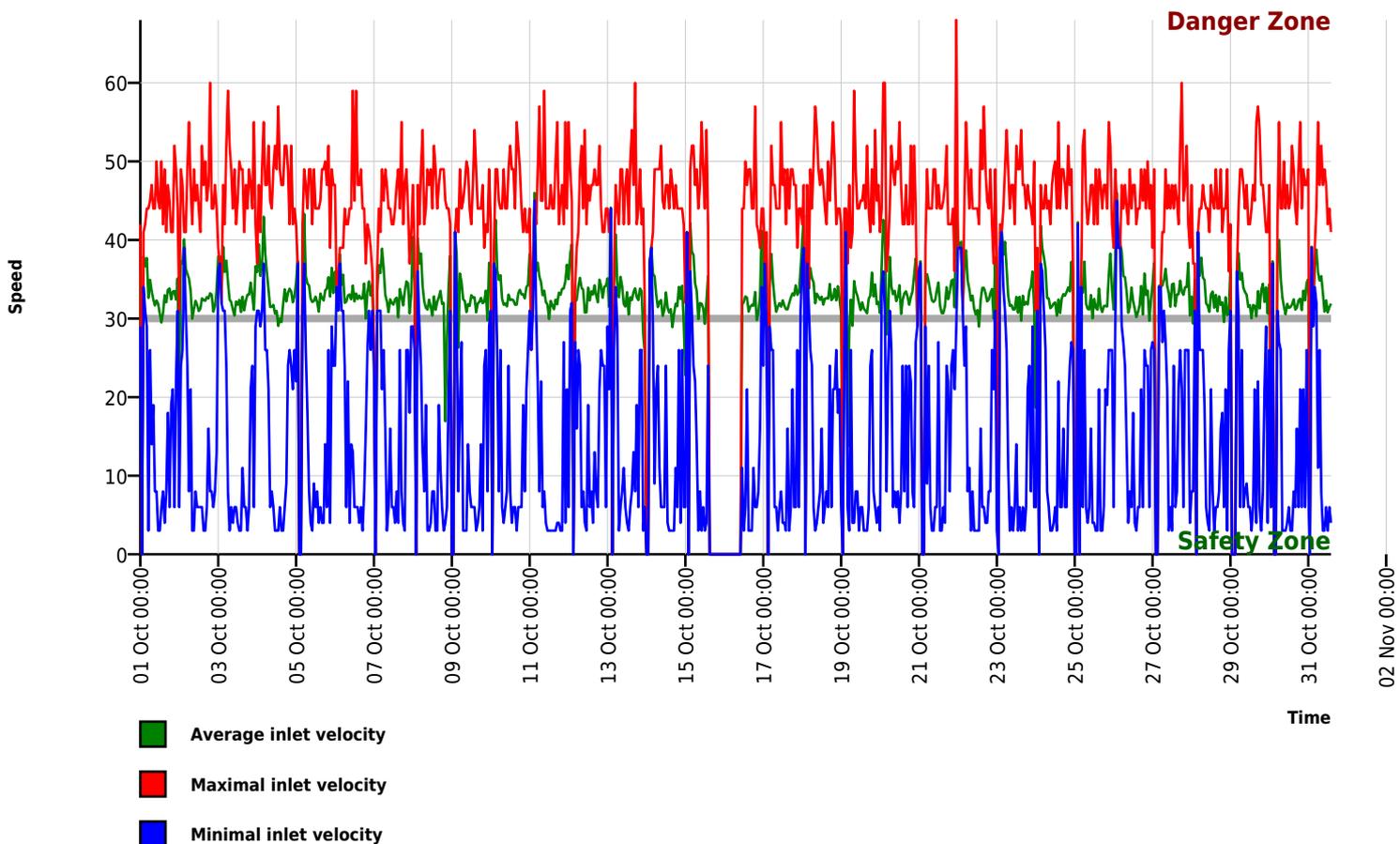
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Speed Diagram (Direction Oncoming)



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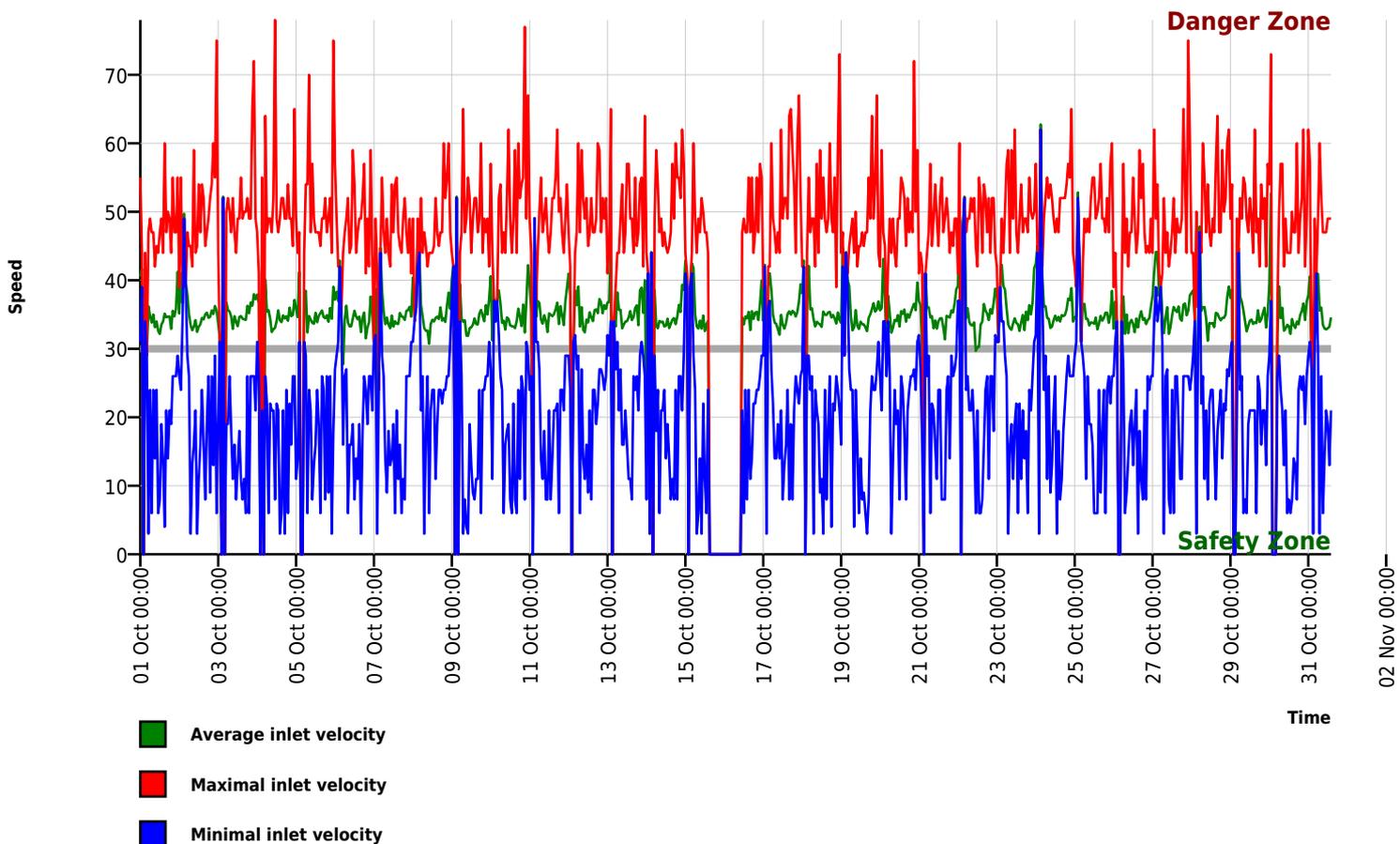
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Speed Diagram (Direction Outgoing)



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Speed Histogram

