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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 15/01/2024 12:57:57

Site

Name PAD3 - Main St.
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 23:59
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 %
33	26	-7	-21

**Speed Figures** [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	3	34	77	29	34	39	74.9
Oncoming	3	33	72	26	32	39	68.1
Outgoing	3	35	77	29	34	39	80.5

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	558	123	101	309	25	0
06:00-09:00	3039	795	973	1258	13	0
09:00-19:00	19401	6506	6834	6013	48	0
06:00-22:00	24499	7902	8485	8034	77	1
00:00-24:00	25479	8138	8713	8519	108	1

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	555	82	132	322	18	1
06:00-09:00	3036	646	1154	1218	18	0
09:00-19:00	23275	4722	8781	9653	118	1
06:00-22:00	29837	5900	11144	12607	185	1
00:00-24:00	31404	6119	11603	13452	228	2

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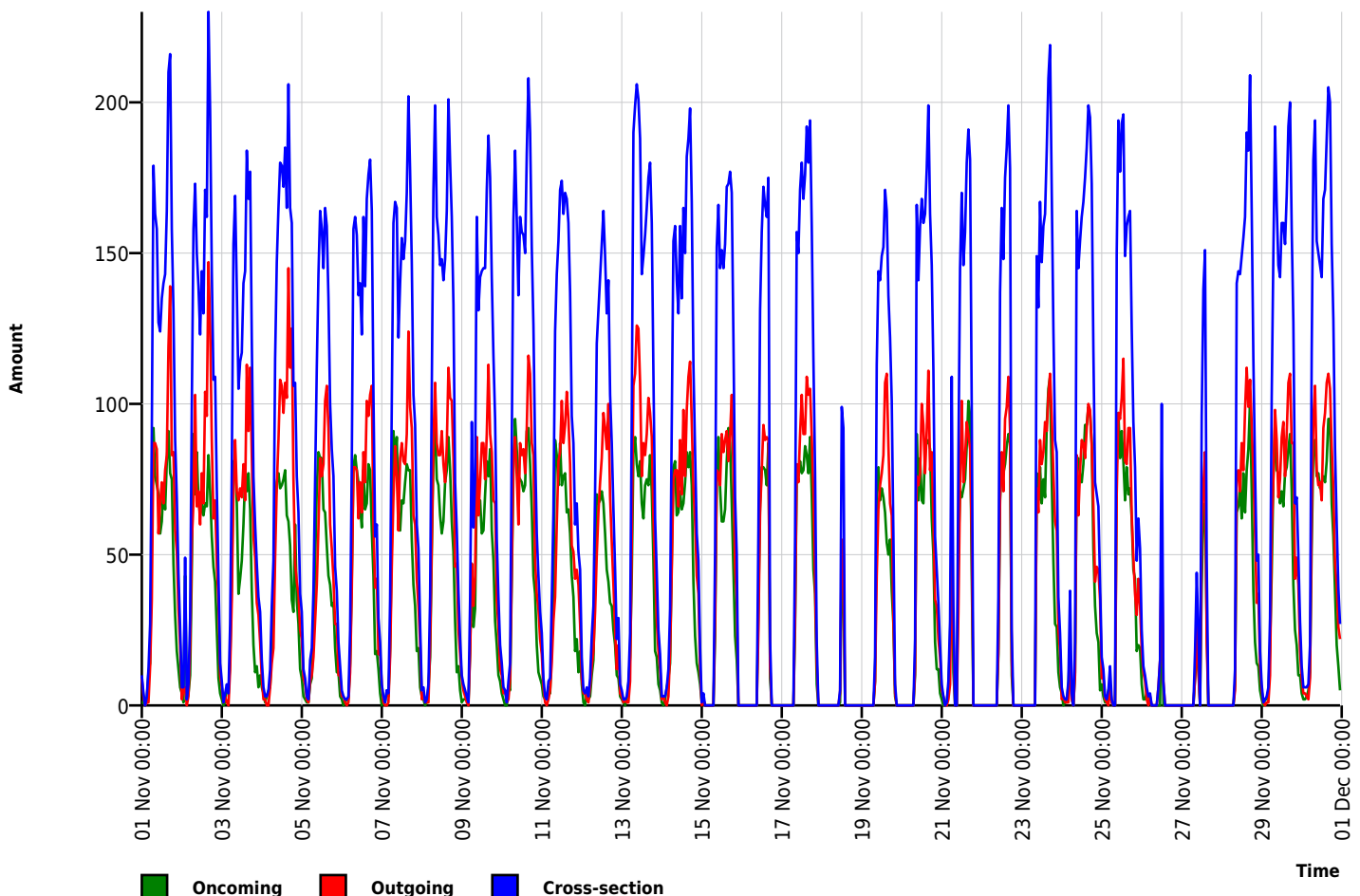
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Time Variation Curve



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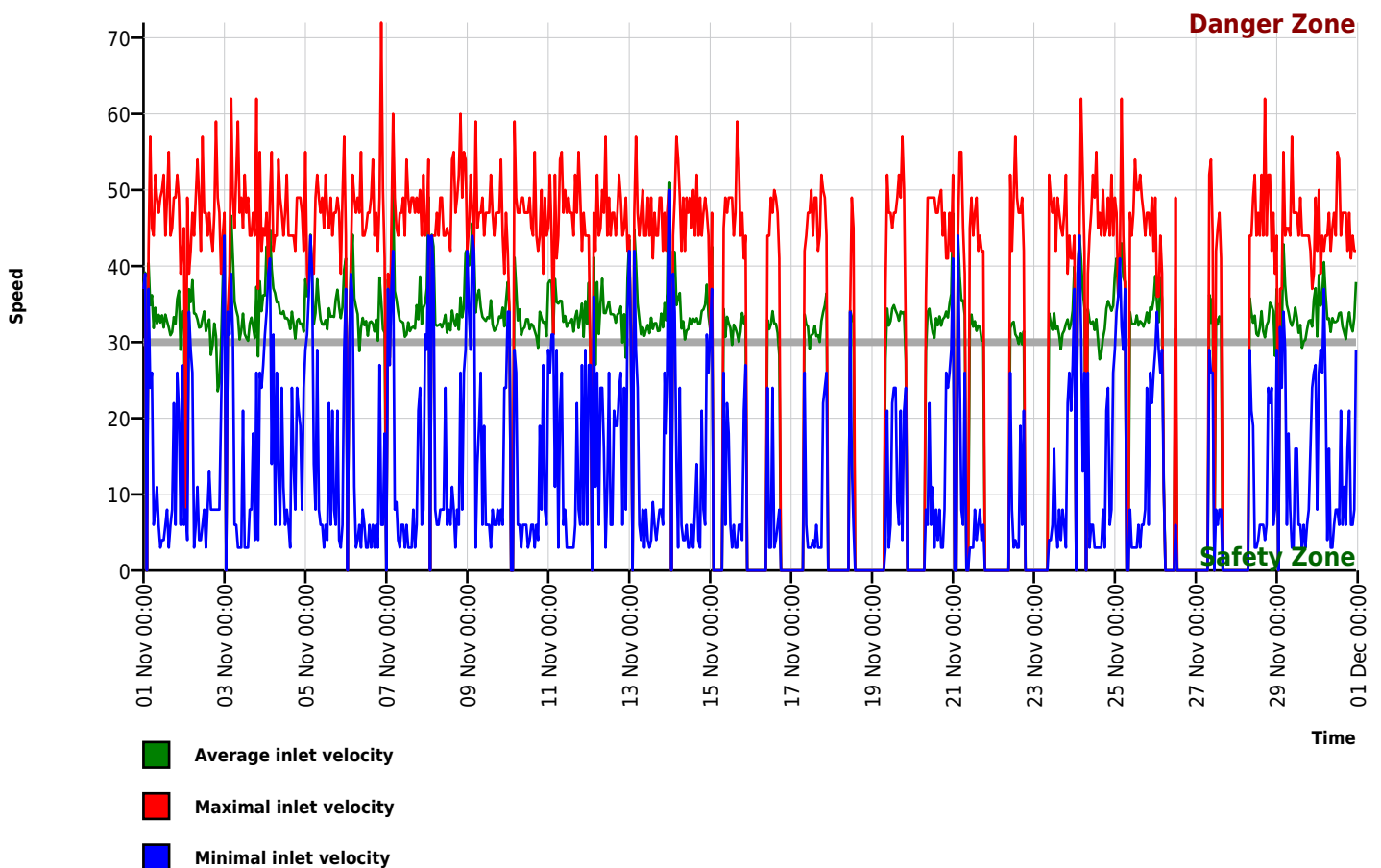
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Speed Diagram (Direction Oncoming)



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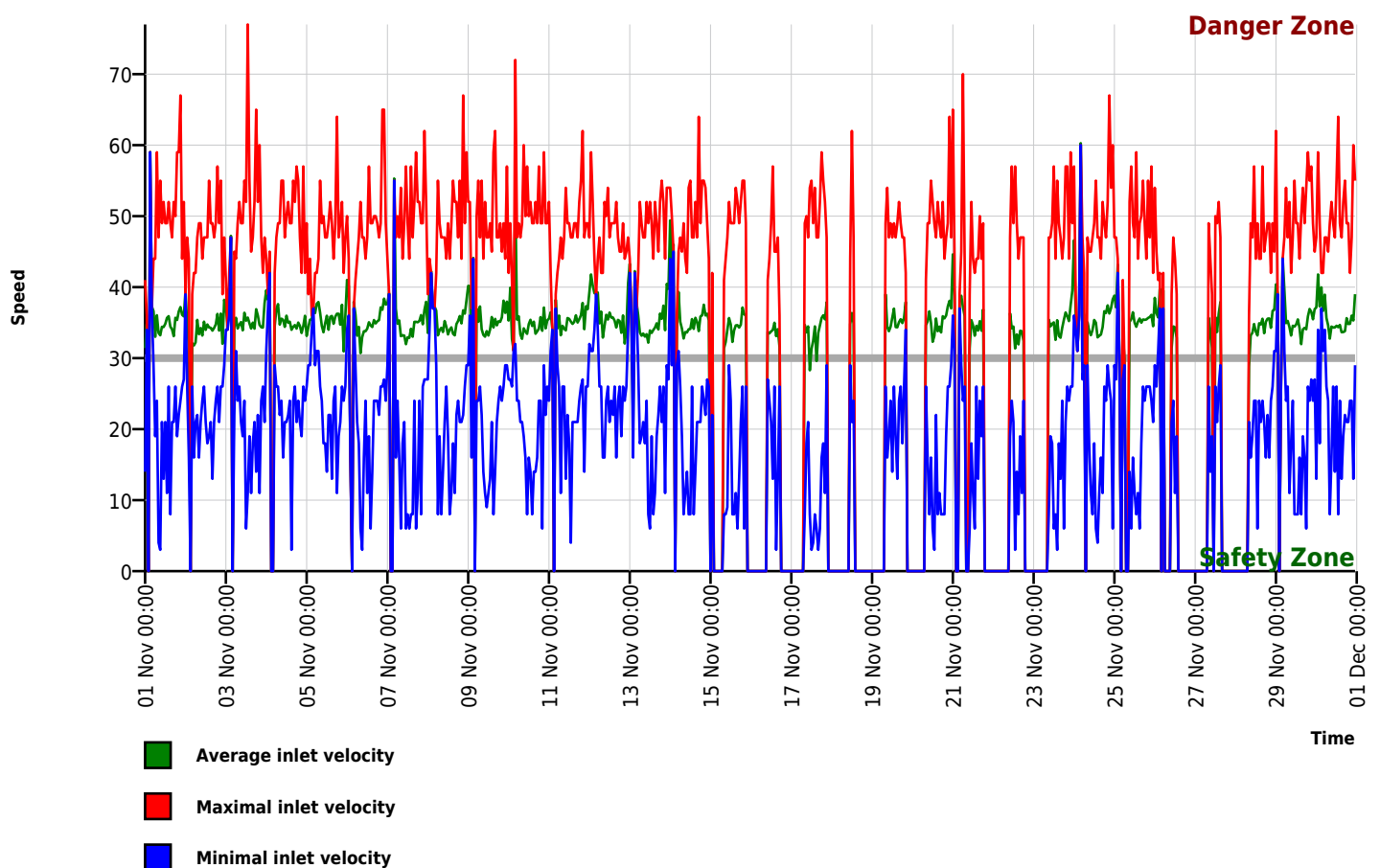
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Speed Diagram (Direction Outgoing)



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Speed Histogram

