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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 15/01/2024 13:13:15

Site

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

Time Range

Start Date 01/12/2023 00:00
End Date 31/12/2023 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	85	29	34	39	74.7
Oncoming	3	33	64	26	31	39	68.2
Outgoing	3	35	85	29	34	39	80.0

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	701	165	155	351	30	0
06:00-09:00	3100	938	1032	1120	10	0
09:00-19:00	17721	5801	6280	5598	42	0
06:00-22:00	23175	7444	8122	7544	65	0
00:00-24:00	24457	7787	8466	8104	100	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	662	103	152	391	16	0
06:00-09:00	3118	622	1236	1244	16	0
09:00-19:00	21595	4367	8359	8734	135	0
06:00-22:00	28424	5750	10863	11616	194	1
00:00-24:00	30162	6029	11343	12551	238	1

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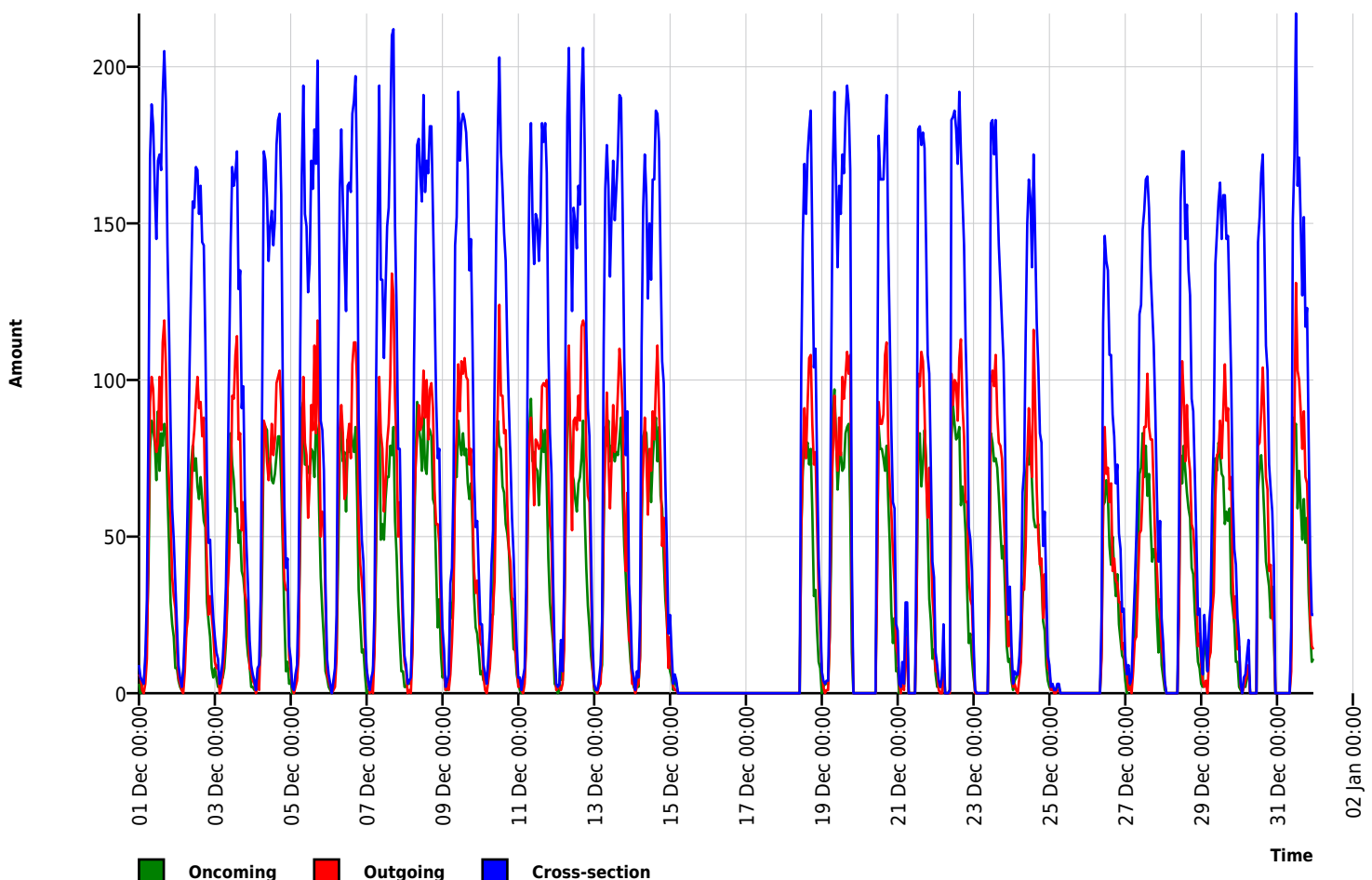
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Time Variation Curve



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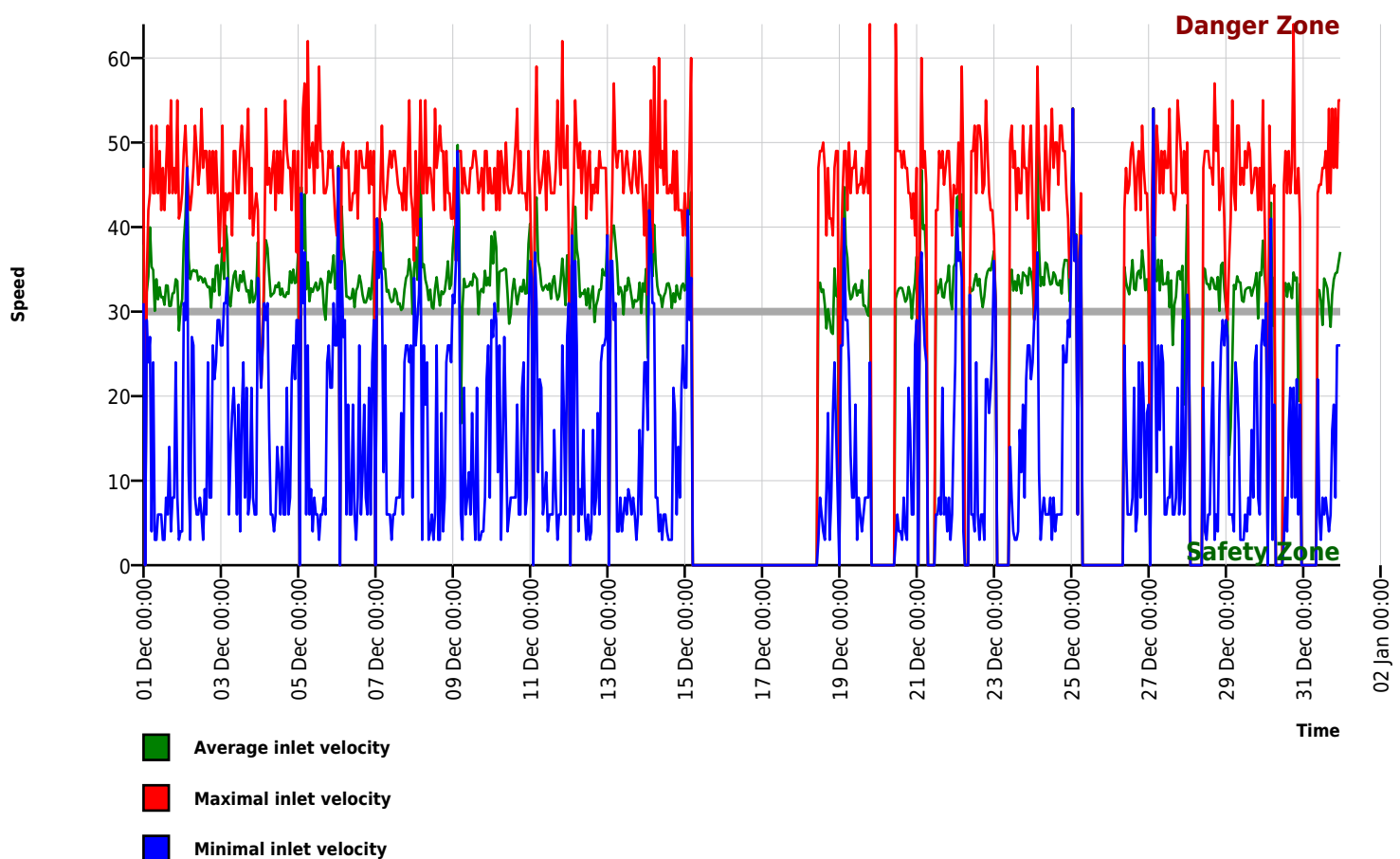
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Speed Diagram (Direction Oncoming)



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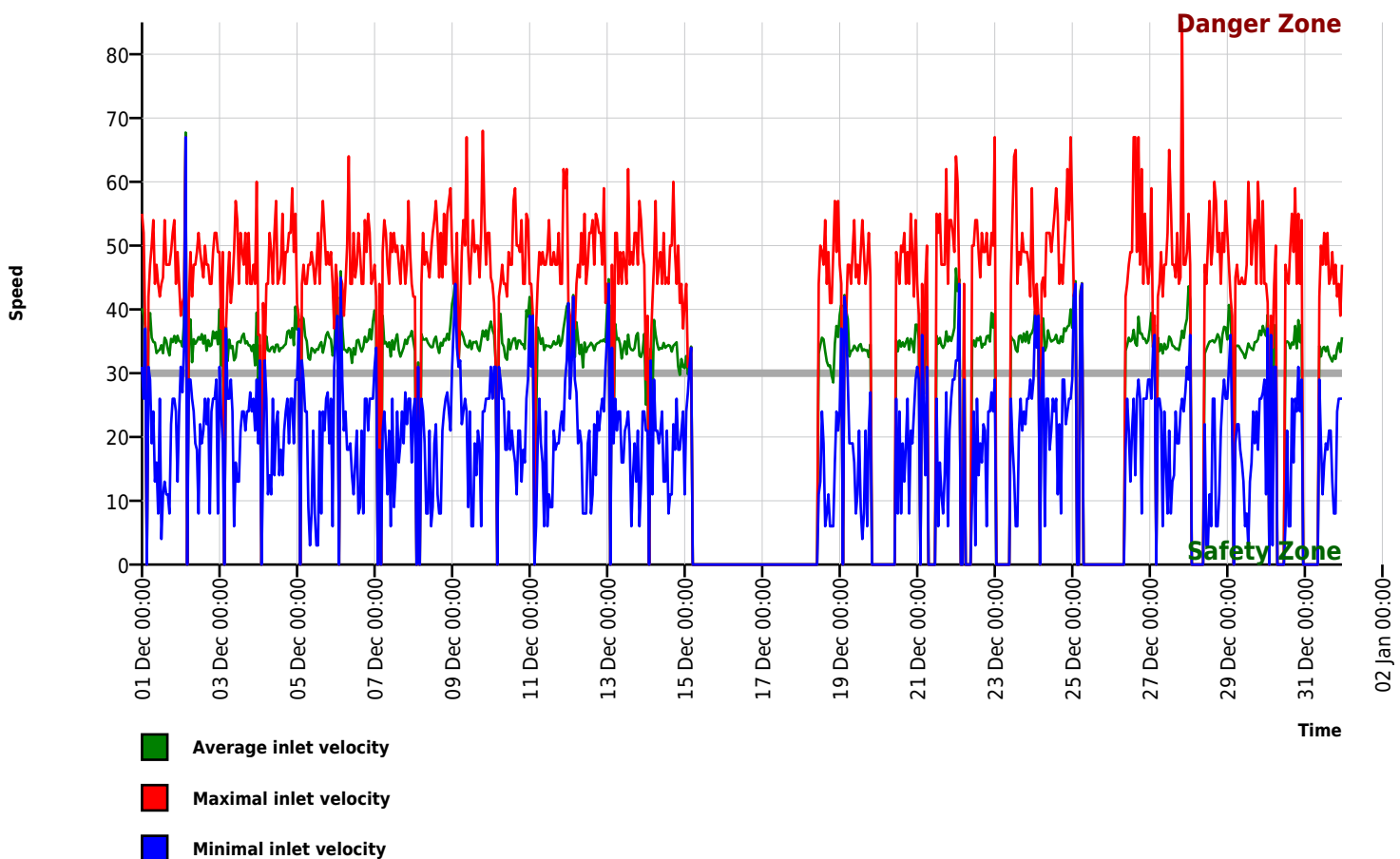
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Speed Diagram (Direction Outgoing)



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Speed Histogram

