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Padbury
Parish Council

Built with **DataCollect Webreporter** version 1.0 at 03/11/2022 16:24:22

Site

Name Padbury 1
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 01/10/2022 00:00
 End Date 31/10/2022 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 %
27	26	-1	-4



Speed Figures [V in mph]

	Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
Cross-section	1	28	64	24	27	32	31.6
Oncoming	1	27	59	22	26	31	25.4
Outgoing	3	29	64	24	29	34	38.9

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	2738	1230	686	813	9	0
06:00-09:00	9386	6656	1949	780	1	0
09:00-19:00	41257	32794	7020	1442	1	0
06:00-22:00	59719	45699	11030	2987	3	0
00:00-24:00	65373	48771	12373	4216	13	0

Speed Classes (Outgoing)

[V in mph]

Time	Σ	0-30	31-35	36-50	51-70	over 70
00:00-06:00	2557	1098	935	517	7	0
06:00-09:00	9054	5603	2766	684	1	0
09:00-19:00	34459	22090	10361	2008	0	0
06:00-22:00	50138	31378	15353	3401	6	0
00:00-24:00	54887	33523	17063	4287	14	0

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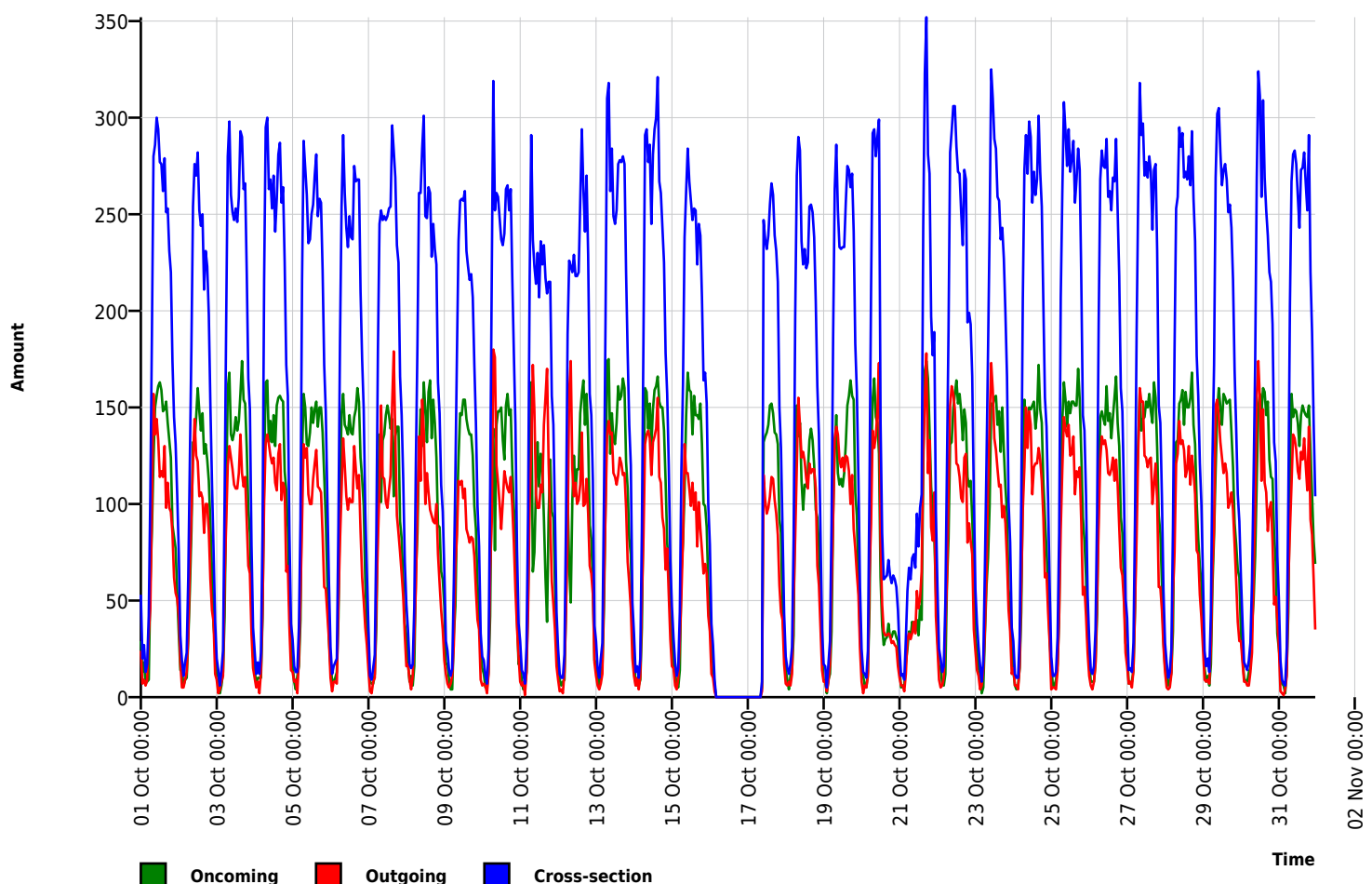
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Time Variation Curve



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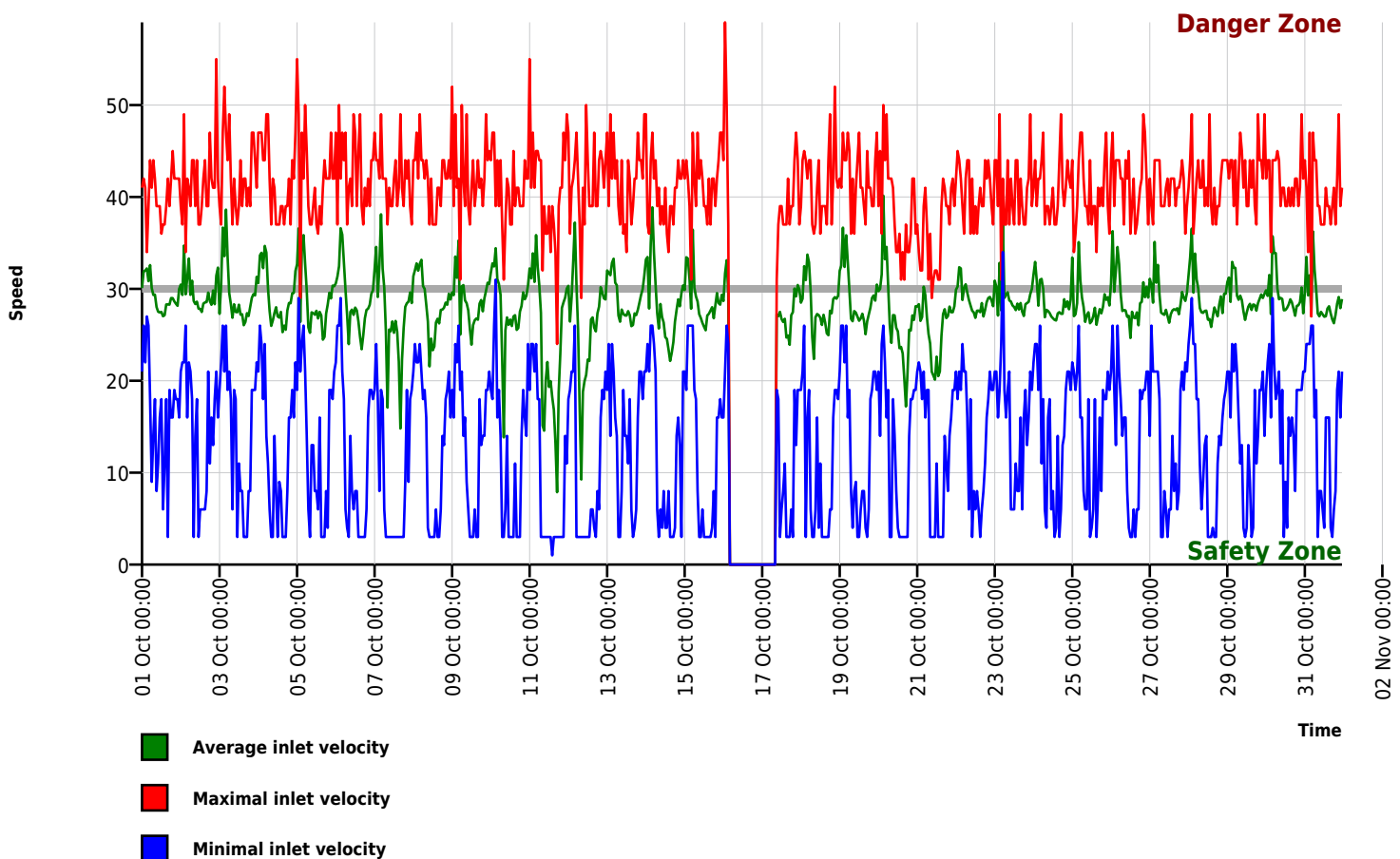
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Speed Diagram (Direction Oncoming)



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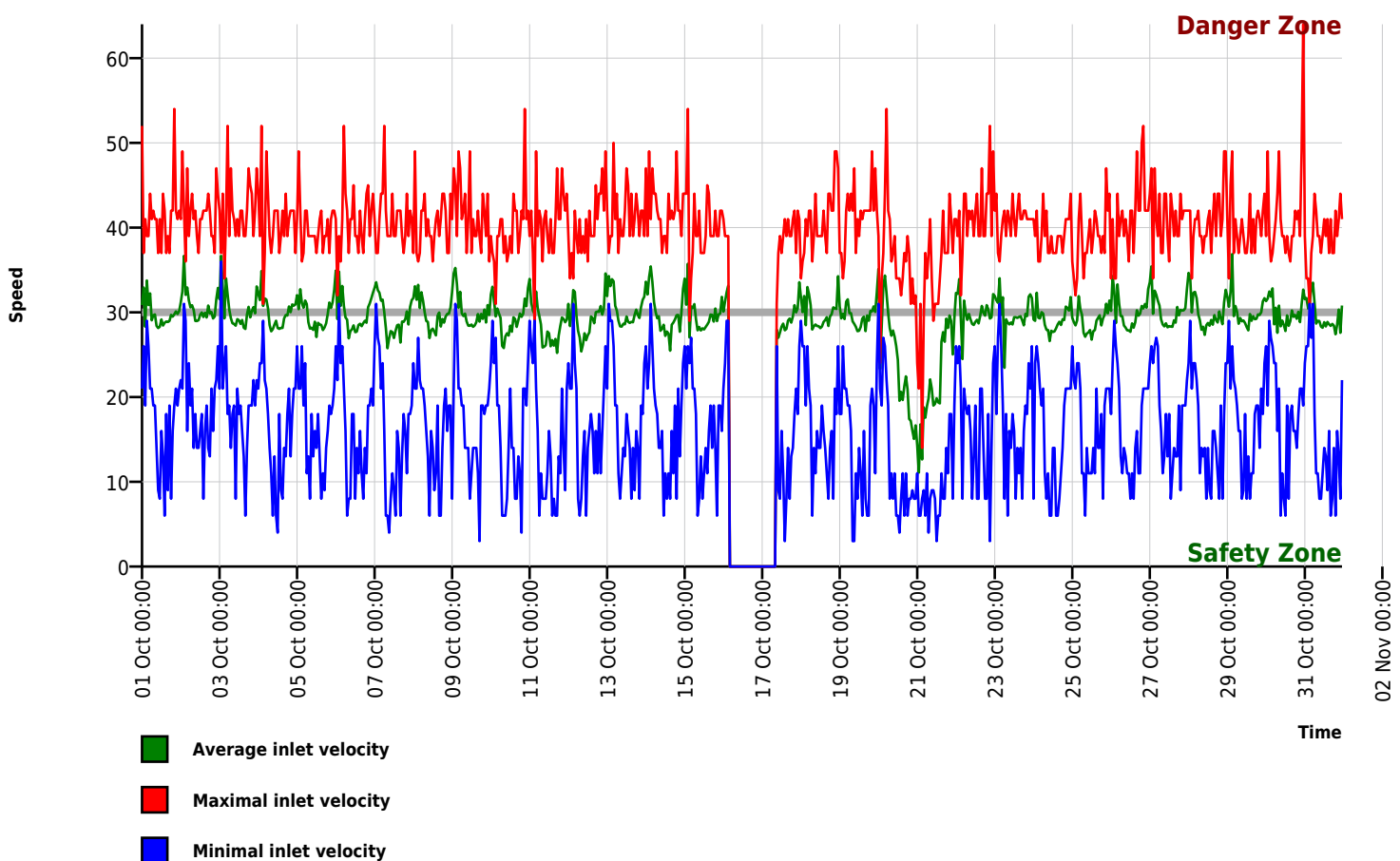
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Speed Diagram (Direction Outgoing)



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Speed Histogram

