


Author

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Built with **DataCollect Webreporter** version 1.0 at 20/09/2023 14:07:56

Site

Name HPC1
 Dir. Oncoming (name)
 Dir. Outgoing (name)
 Posted Speed Limit 
 Comment
 Device type **DSD**

Time Range

Start Date 27/07/2023 21:00
 End Date 20/09/2023 12:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Speed Classes

[V in mph]

Time	Σ	10	20	30	40	50	60	70	80	90	100	110	>110
00:00-06:00	909	263	16	175	365	75	14	1	0	0	0	0	0
06:00-09:00	2675	492	53	352	1271	484	21	2	0	0	0	0	0
15:00-19:00	3851	745	30	586	1928	537	25	0	0	0	0	0	0
06:00-22:00	15087	2922	233	2569	7362	1903	90	8	0	0	0	0	0
00:00-24:00	16761	3305	259	2916	8081	2075	113	12	0	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
1	28	68	3	31	39	61.3

Vin	Vout	Vred	Vred %
28	24	-4	-14

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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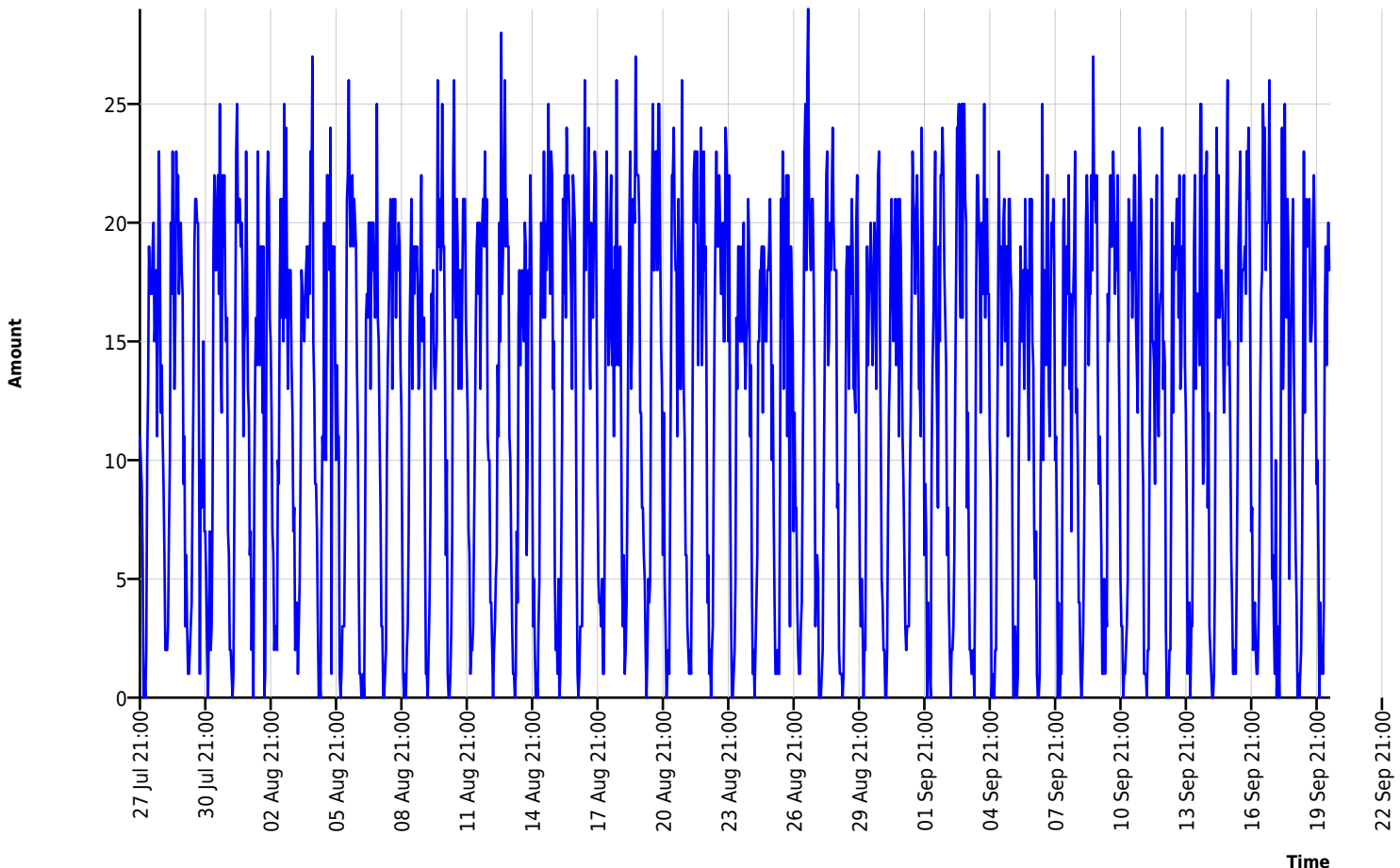
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Time Variation Curve




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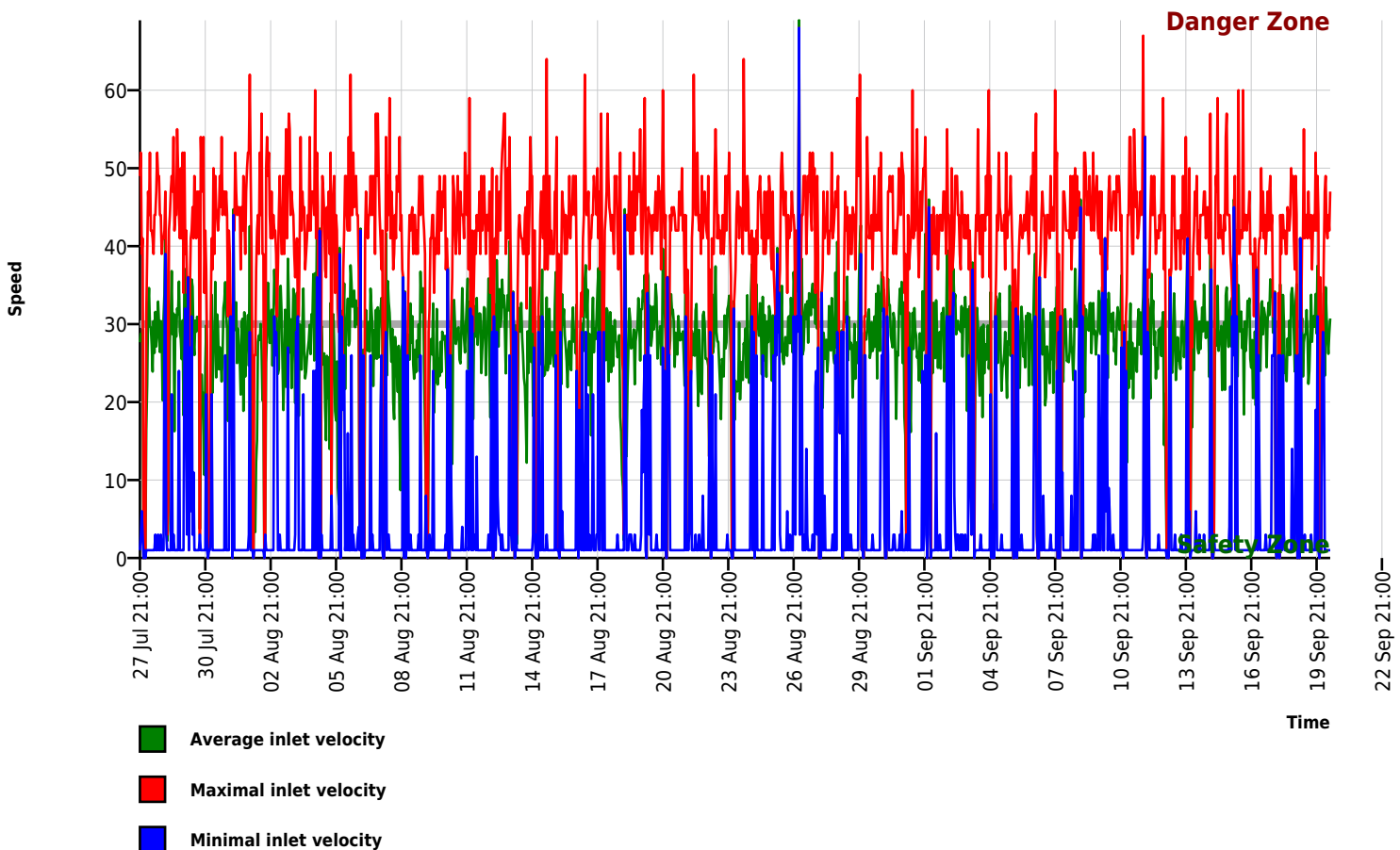
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Speed Diagram




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Speed Histogram

