


Author

Institution
 Department
 Street
 Postal Code
 City
 Country **United Kingdom**
 Contact
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 E-Mail

Built with **DataCollect Webreporter** version 1.0 at 18/04/2024 16:52:18

Site

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

Time Range

Start Date **14/04/2024 17:00**
 End Date **18/04/2024 15:59**
 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
00:00-07:00	218	74	4	65	67	8	0	0	0	0	0	0	0
07:00-10:30	596	115	28	292	148	12	1	0	0	0	0	0	0
10:30-16:30	1049	367	72	398	198	14	0	0	0	0	0	0	0
16:30-23:59	519	80	25	226	171	17	0	0	0	0	0	0	0
00:00-24:00	2381	635	129	981	584	51	1	0	0	0	0	0	0

Speed Figures

[V in mph]



DSD SAFETY Success

Vmin	Vavg	Vmax	V15	V50	V85	Vexc %
1	22	54	1	26	32	26.7

Vin	Vout	Vred	Vred %
22	19	-3	-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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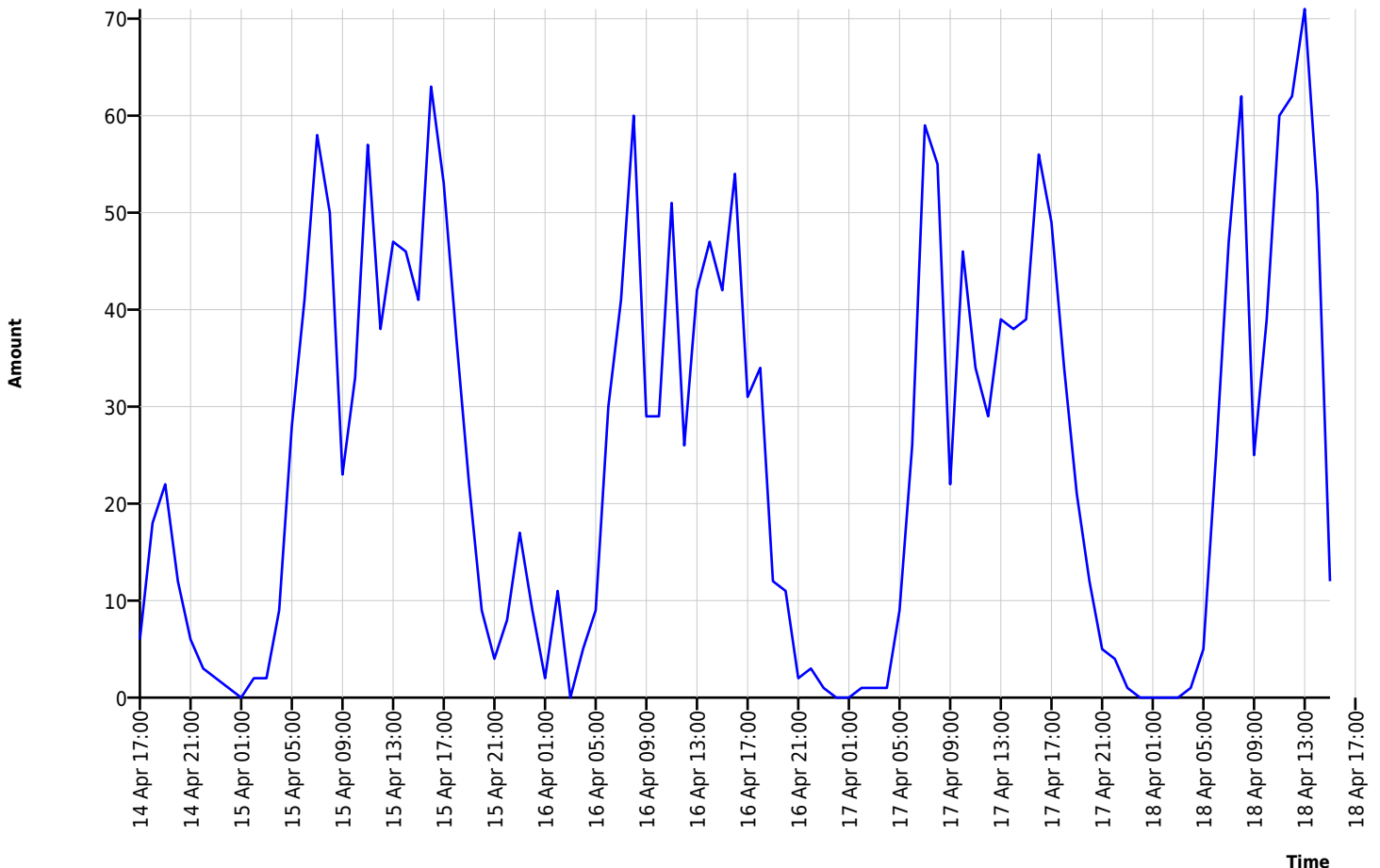
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Time Variation Curve




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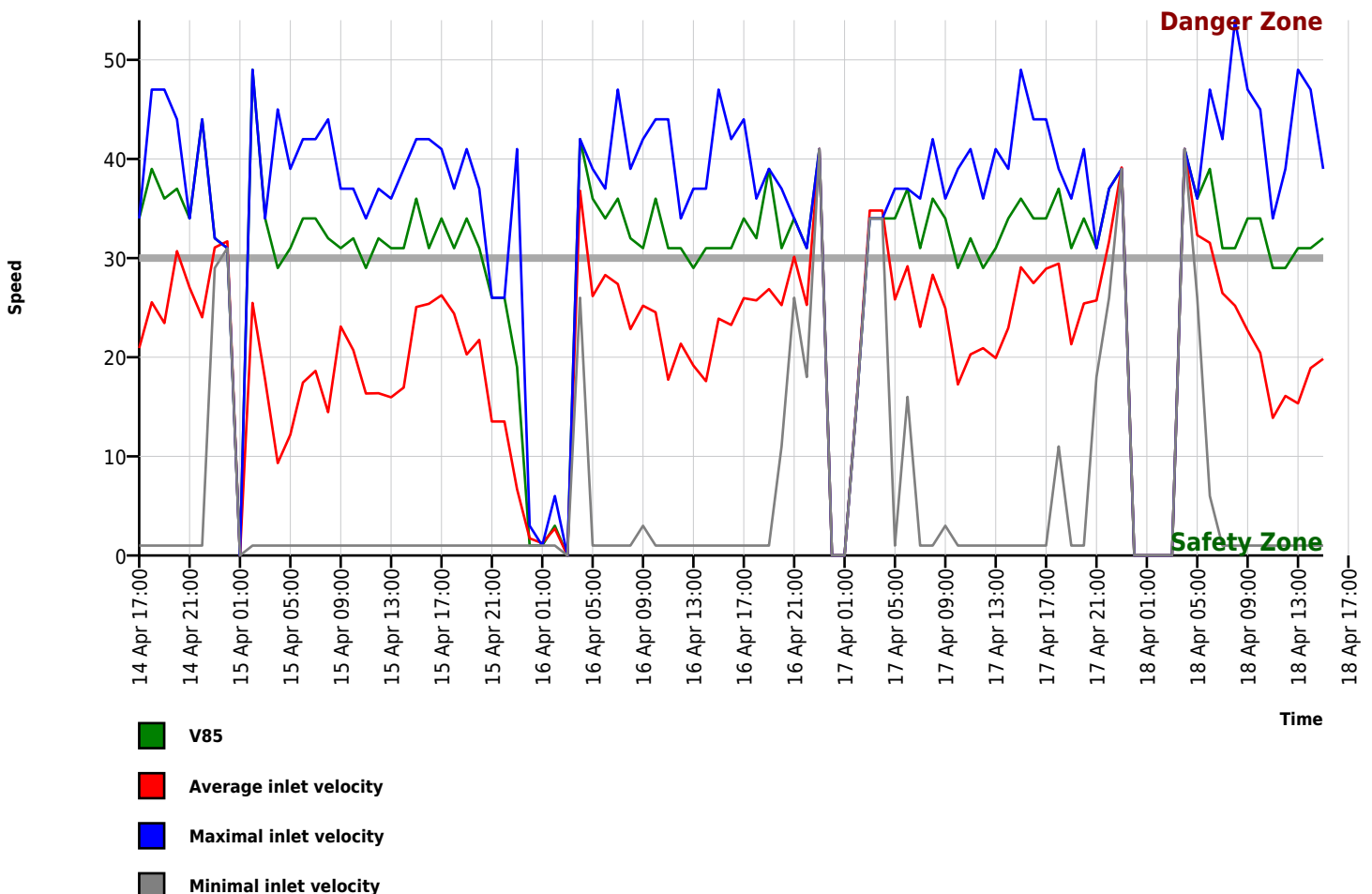
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Speed Diagram




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Speed Histogram

