

## Author

Institution Chalford PC  
 Department  
 Street 50 Gerald's Way  
 Postal code GL6 8FJ  
 City Stroud  
 Country United Kingdom  
 Contact  
 Phone +44-1453-8872-04  
 Email



Generated with **DataCollect Webreporter** version 1.0 at 08/05/2026 13:55:38

## Site

Name Chalford PC  
 Dir. Oncoming (name) Old Neighbourhood  
 Dir. Outgoing (name)  
 Posted Speed Limit   
 Comment  
 Device type **DSD**

## Time Range

Start date 07/27/2026 14:00  
 End date 08/03/2026 18:59  
 Days Mo, Tu, We, Th, Fr, Sa, Su  
 Time Interval 60 minutes  
 Time / Day 00:00 - 23:59

## Speed Classes

[V in mph]

| Time        | Σ    | 20  | 25  | 30  | 35  | 40  | 45 | 50 | 55 | 60 | 65  | 70  | >70 |
|-------------|------|-----|-----|-----|-----|-----|----|----|----|----|-----|-----|-----|
| 00:00-06:00 | 86   | 2   | 1   | 2   | 1   | 1   | 1  | 4  | 2  | 4  | 14  | 34  | 20  |
| 06:00-12:00 | 552  | 111 | 99  | 103 | 72  | 61  | 20 | 10 | 10 | 15 | 15  | 20  | 16  |
| 12:00-18:00 | 1060 | 204 | 182 | 222 | 157 | 92  | 45 | 16 | 21 | 29 | 53  | 30  | 9   |
| 18:00-23:59 | 442  | 63  | 63  | 72  | 42  | 36  | 29 | 11 | 13 | 18 | 36  | 50  | 9   |
| 00:00-24:00 | 2140 | 380 | 345 | 399 | 272 | 190 | 95 | 41 | 46 | 66 | 118 | 134 | 54  |

## Calculated speeds

[V in mph]



**DSD SAFETY Success**

| Vmin | Vavg | Vmax | V15 | V50 | V85 | Vexc %      |
|------|------|------|-----|-----|-----|-------------|
| 6    | 35   | 83   | 19  | 30  | 60  | <b>47.5</b> |

| Vin       | Vout      | Vred | Vred % |
|-----------|-----------|------|--------|
| <b>35</b> | <b>34</b> | -1   | -3     |

## 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 exit velocity  
 Vred: Average speed reduction between entry and exit velocity

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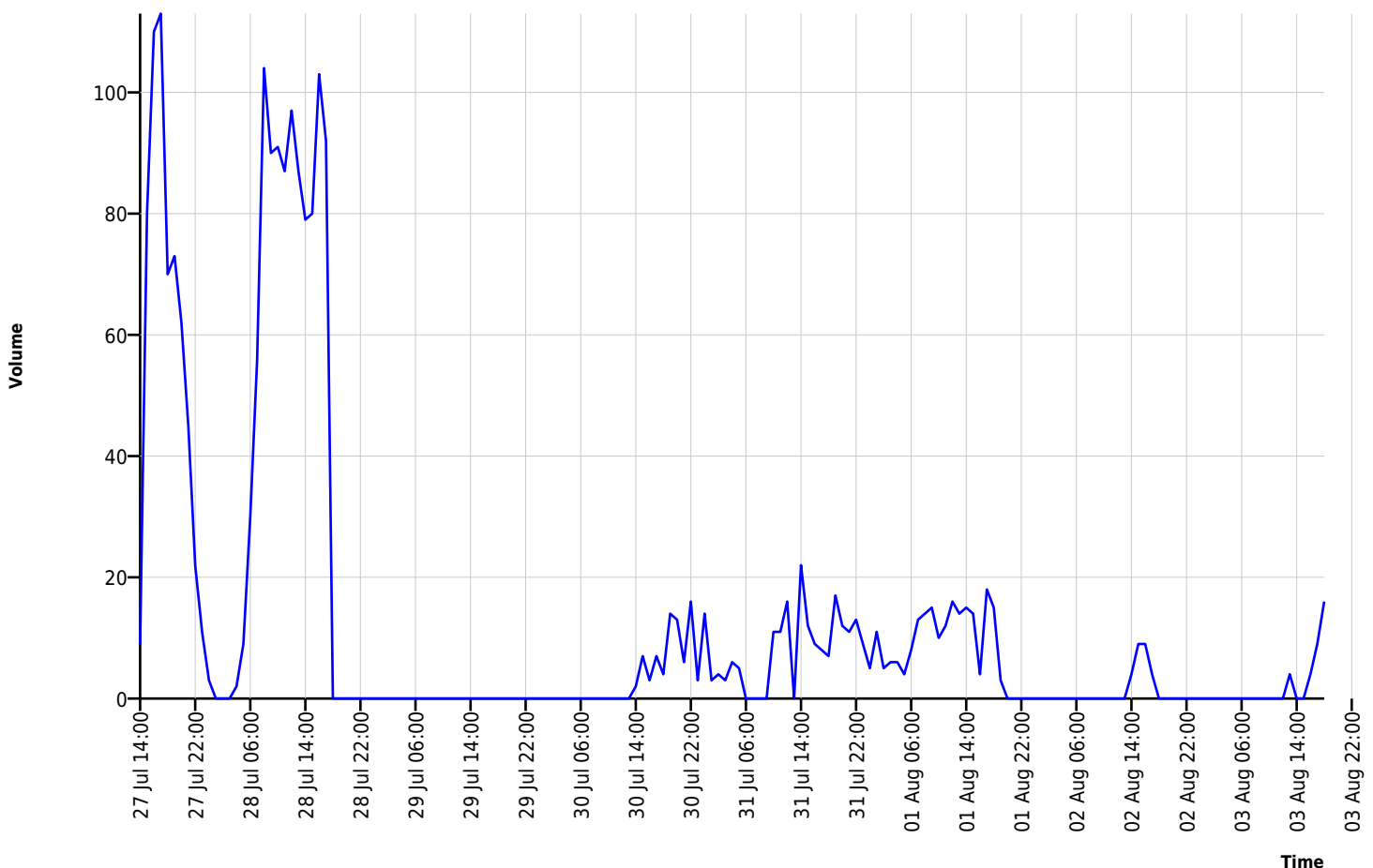
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## Time / Volume graph



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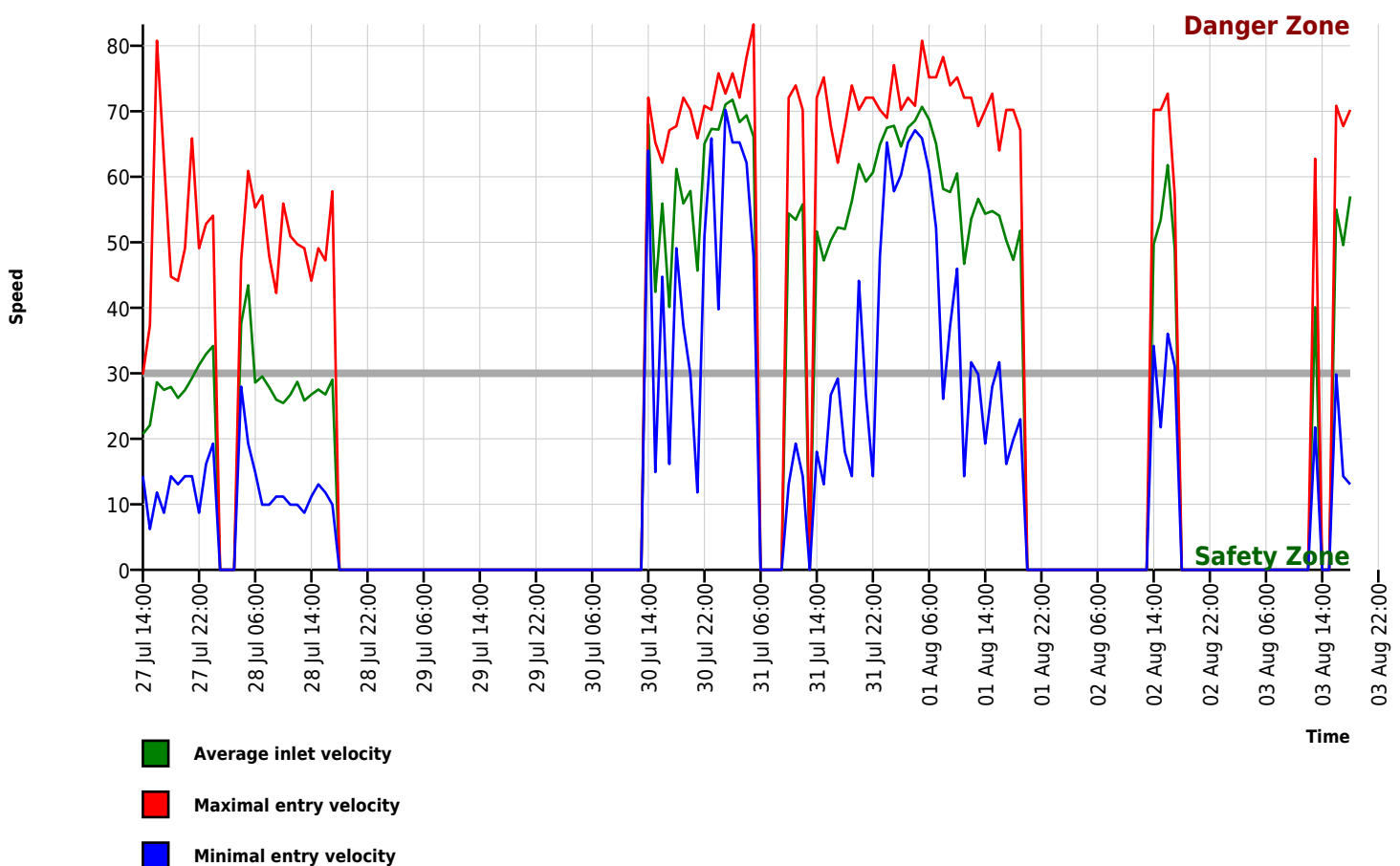
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## Calc. Diagram



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## Speed histogram

