

Class Speed Matrix

MTE User Manual - Classification Reports

3.21

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Class Speed Matrix

The Class Speed Matrix report provides a speed-by-class matrix of traffic data over the entire period of data, in a one page format. This report provides an excellent summary of traffic behaviour.

Vehicles are grouped by class, and by speed as defined in the speed bins in the report Profile. Speed bin totals and percentages are given down the right of the report. Class totals and percentages are given along the bottom of the report.

Speed (km/h)														Speed Totals	
Class															
	1	2	3	4	5	6	7	8	9	10	11	12	13		
10 - 20	.	70	.	.	2	.	.	.	.	.	1	.	1	74	0.0%
20 - 30	1	836	5	14	1	.	.	1	.	.	.	.	.	858	0.1%
30 - 40	2	1657	20	39	4	1	1	1	1	1	.	.	2	1729	0.2%
40 - 50	5	7243	81	233	34	8	7	18	20	32	4	3	2	7690	0.7%
50 - 60	46	34740	457	1156	182	47	30	67	45	127	10	5	17	36929	3.3%
60 - 70	274	150091	1976	5080	842	157	240	300	246	555	34	6	50	159851	14.2%
70 - 80	1207	455374	5260	13479	2469	538	664	844	612	1567	126	27	82	482249	42.7%
80 - 90	1903	349450	3027	7217	1346	283	363	419	430	887	66	13	37	365441	32.4%
90 - 100	984	59081	411	669	84	35	31	27	33	60	3	1	3	61422	5.4%
100 - 110	383	8337	31	62	6	3	.	1	1	6	2	.	.	8832	0.8%
110 - 120	150	1568	2	21	.	1	.	.	.	.	.	.	.	1742	0.2%
120 - 130	76	429	.	4	.	.	.	.	.	.	.	.	.	509	0.0%
130 - 140	32	152	.	1	.	1	.	.	.	.	.	.	.	186	0.0%
140 - 150	16	58	.	.	.	.	.	.	.	.	.	.	.	74	0.0%
150 - 160	4	21	.	.	.	.	.	.	.	.	.	.	.	25	0.0%
Class Totals															
	5083	1069107	11270	27975	4970	1074	1336	1678	1388	3235	246	55	194	1127611	
	0.5%	94.8%	1.0%	2.5%	0.4%	0.1%	0.1%	0.1%	0.1%	0.3%	0.0%	0.0%	0.0%		

The Profile is wider than the displayed bins. 516 vehicles are hidden.

Class Speed Matrix sample

Note that some vehicles may be in speed bins that are disabled in the report Profile. If this is the case, a message will be displayed at the bottom of the report, indicating the number of vehicles that are hidden. To view these vehicles, enable all speed bins.

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