

Event Count Reports

MTE User Manual - Event Count Analysis

3.21 May 2009



Tables and Charts

MCReport's Event Count reports are divided into Tables, Charts and Special formats. The **Weekly Event Counts**, **Event Counts** and **Event Flow** reports are similar to their corresponding classification reports. The Special reports emulate several "standard" report formats.

Note that the **Event Flow** report can show multiple traces the grand total of events, as well as individual lanes counts and the A and B totals. To change the included totals, right-click the report, select **Properties**.



Event Flow report showing all lanes

Event List Report

The Event List report is a tabular format that bins events, and is useful for exporting event data. The report includes a row for each bin or time step, which can range from five minutes to 24 hours.

Time step for rows 15 minutes 1	9 Priday, 12 December 2008	ŧ	6									
Include day headings 2	2008-12-12,08:00,15,	1142,	629,	513,	b ,	133,	199,	278,	311,	218,		
Include MetroCount Header	2008-12-12,08:15,15,	1346,	769,	577,	Ο,	166,	238,	262,	332,	341,		
Include interval (minutes)	2008-12-12,08:30,15,	1351,	785,	566,	Ο,	171,	224,	275,	335,	339,		
Include mervar (minutes)	2008-12-12,08:45,15,	1305,	756,	549,	Ο,	177,	217,	255,	325,	324,		
	2008-12-12,09:00,15,	1193,	672,	521,	Ο,	137,	211,	243,	304,	292,		
🛽 Include lane counts 🗐	2008-12-12,09:15,15,	1185,	694,	491,	Ο,	170,	191,	242,	294,	282,		
🛿 Include A/B totals 🙃	2008-12-12,09:30,15,	1176,	675,	501,	Ο,	142,	188,	244,	310,	289,		
Output numbers as decimal	2008-12-12,09:45,15,	1228,	715,	513,	Ο,	146,	182,	256,	327,	313,		
	2008-12-12,10:00,15,	1166,	641,	525,	ο,	126,	198,	237,	322,	278,		
Field delimiter sample	2008-12-12,10:15,15,	1197,	665,	532,	Ο,	128,	213,	250,	316,	287,		
0000,0001,0002,0003, Change	2008-12-12,10:30,15,	1268,	745,	523,	ο,	157,	190,	290,	330,	298,		
Change	2008-12-12,10:45,15,	1213,	692,	521,	ο,	158,	204,	255,	312,	279,		

Event List report format

The **Include day headings** option breaks the time steps into 24-hour blocks by inserting the date. The **Include column for interval** option displays the time step length in minutes.

Columns for the event count grand total, individual lane counts, and A and B totals can be optionally included.

The Event List report also has optional field delimiters, which can be set by clicking the **Change** button. The default is to separate columns with a comma.

The Event List formatting options are displayed at the end of the Report Wizard. These options can be accessed at any time by right-clicking on the Event List report, and selecting **Properties**.

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