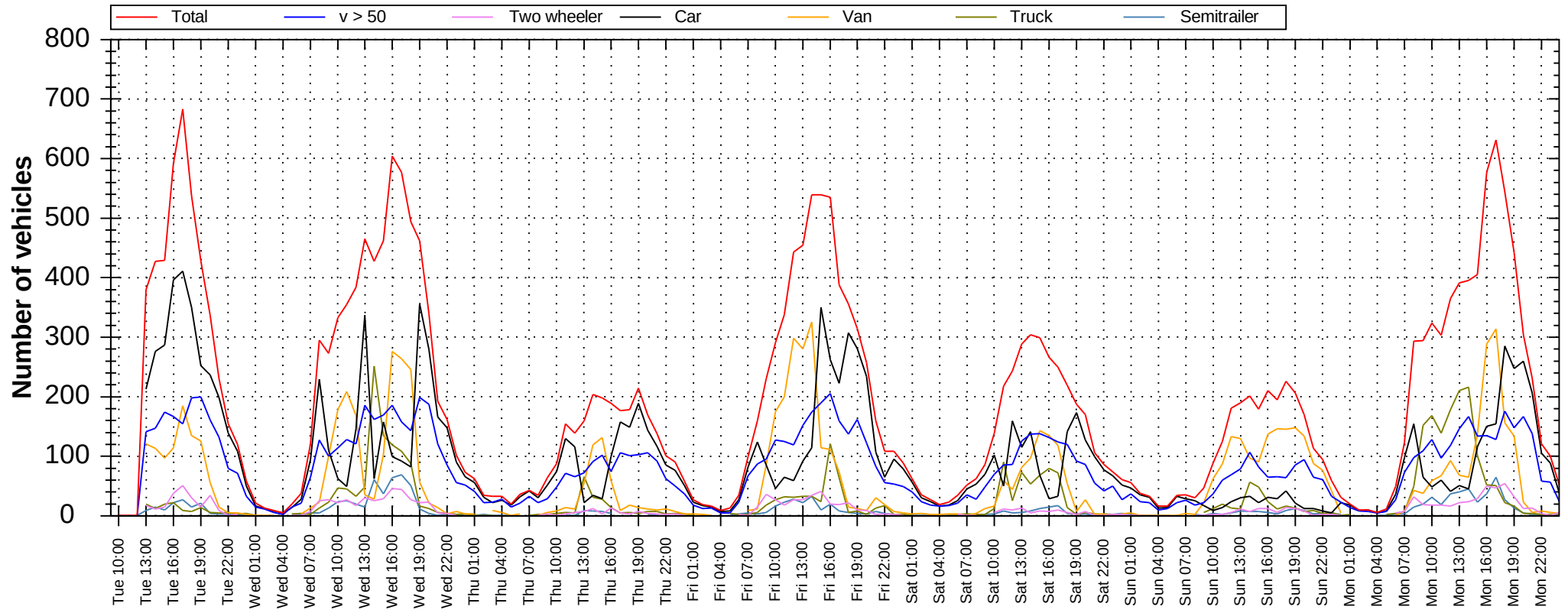


Course number of vehicles

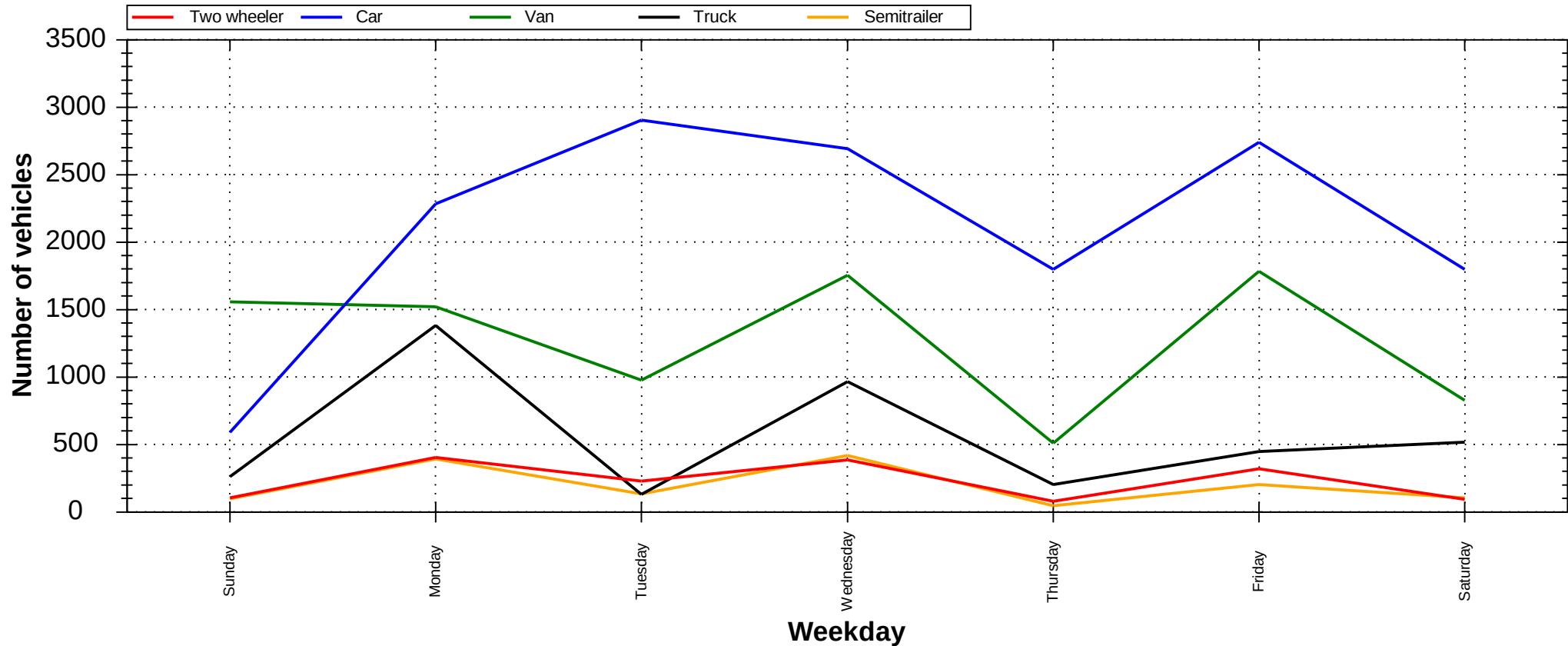


Number of vehicles: 30628

Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
Average gap time:	16.91	second	Car	14801	48.83	104
Queue traffic:	36.48	%	Van	8924	47.74	94
ADT (Av. daily traffic):	4628		Truck	3900	47.52	89
LGV traffic share:	17.35	%	Semitrailer	1392	45.86	71
Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58

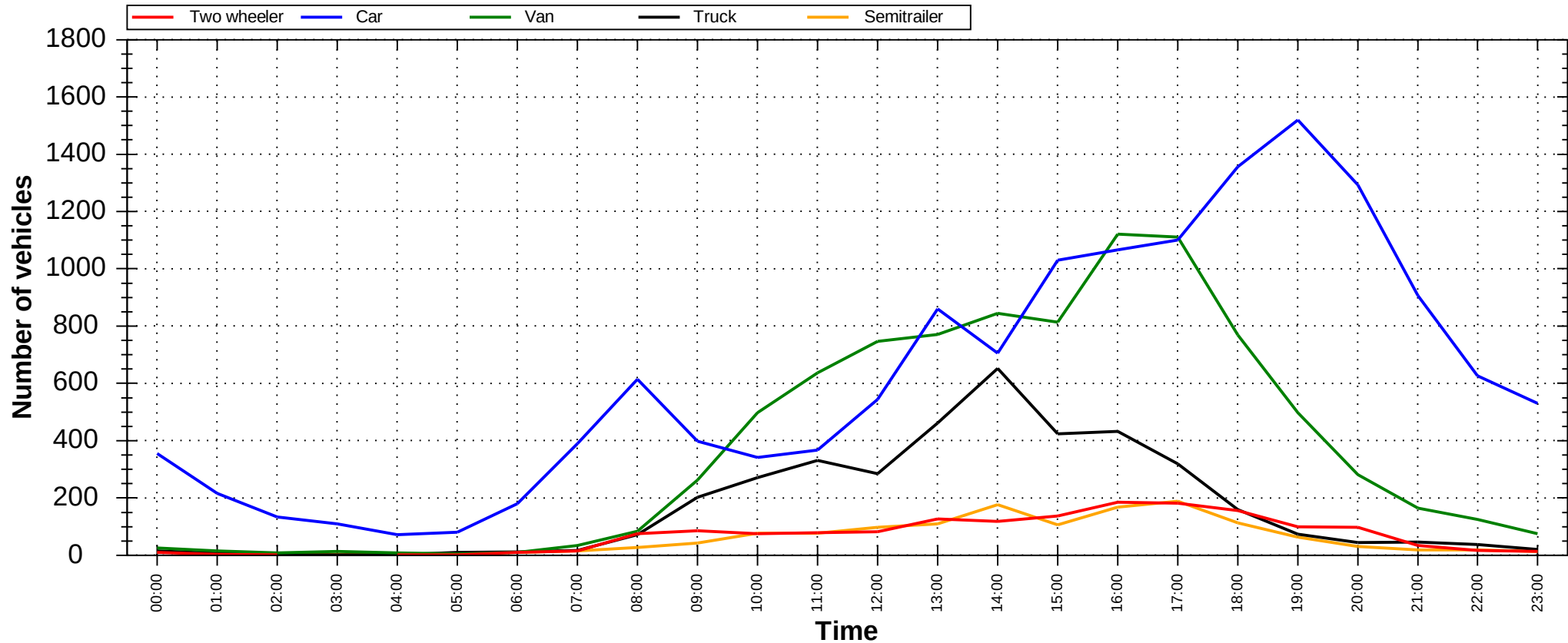
Course number of vehicles



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
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	Sample street - Departing					58

Course number of vehicles



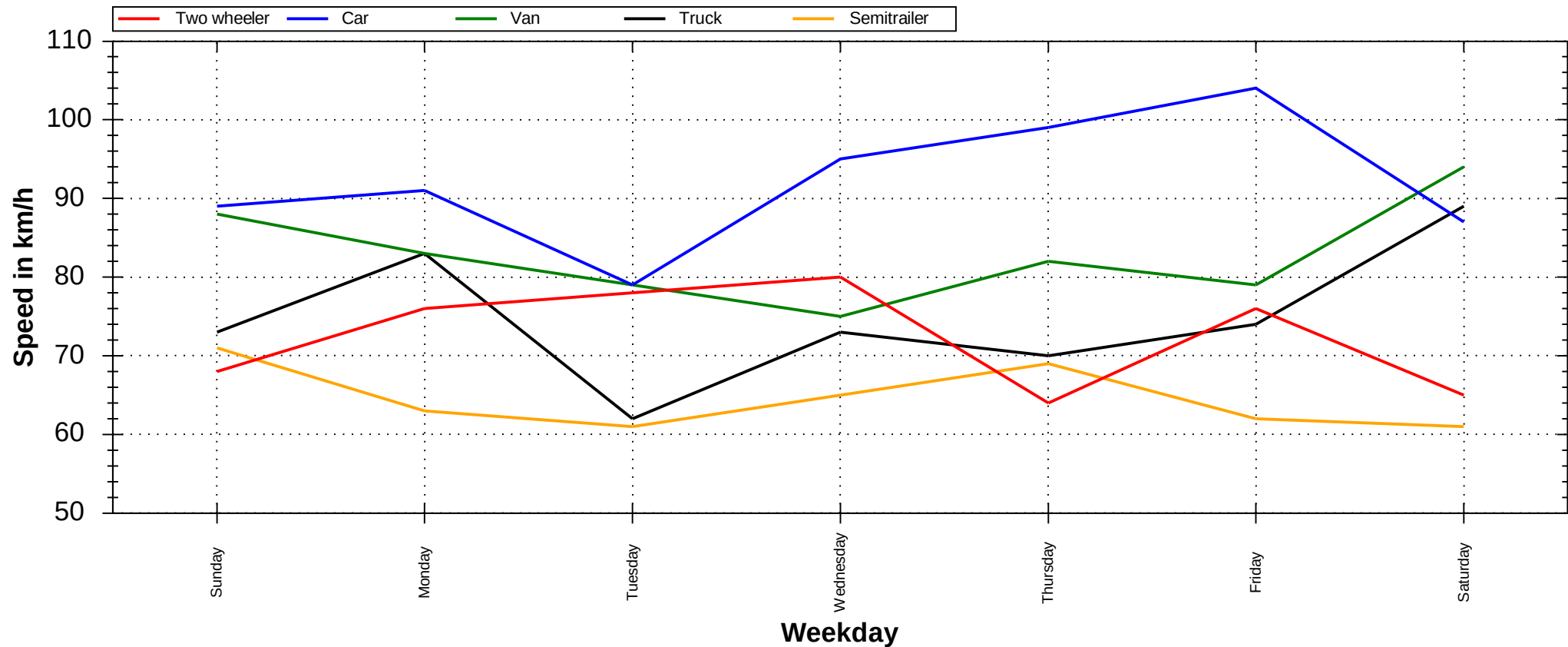
Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
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Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58



Departing		Number of vehicles					Average speed					Maximum speed					Percentile				
Time																					
Tue 23/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	0	0	0	1	1	0	0	0	51	0	51	0	0	0	51	0	0	51	0	0
	15 - 19	168	1646	616	58	89	2577	43	47	47	42	43	47	68	76	70	60	57	76	55	35
	6 - 22	223	2868	973	125	132	4321	43	48	48	43	45	47	68	79	79	60	61	79	56	35
	22 - 6	2	158	7	7	4	178	35	52	53	42	60	52	51	95	64	54	62	95	59	38
	0 - 24	223	2918	975	129	134	4379	43	48	48	43	45	47	68	95	79	60	62	95	56	35
Wed 24/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	108	544	523	130	72	1377	41	47	47	46	46	46	80	74	75	65	65	80	57	29
	15 - 19	162	908	864	343	199	2476	40	48	46	46	43	46	67	87	70	64	65	87	57	32
	6 - 22	381	2559	1745	952	410	6047	42	48	47	47	45	47	80	87	75	73	65	87	57	32
	22 - 6	12	333	29	15	13	402	29	52	54	53	45	51	52	84	73	65	55	84	62	35
	0 - 24	385	2708	1754	963	416	6226	42	48	47	47	45	47	80	87	75	73	65	87	57	32
Thu 25/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	8	329	29	15	2	383	16	50	50	53	50	49	27	86	65	65	62	86	61	29
	15 - 19	32	739	111	36	9	927	35	50	49	49	48	50	55	95	64	66	62	95	59	35
	6 - 22	76	1547	484	195	37	2339	33	50	50	50	50	50	64	95	79	70	69	95	60	32
	22 - 6	6	354	32	11	6	409	19	54	59	52	47	54	32	99	82	65	53	99	65	35
	0 - 24	79	1783	509	201	43	2615	33	51	50	50	49	50	64	99	82	70	69	99	61	33
Fri 26/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	97	402	480	85	53	1117	42	50	49	47	47	48	73	104	70	66	57	104	60	32
	15 - 19	80	1307	222	201	41	1851	42	49	47	49	42	48	76	77	73	72	60	77	56	37
	6 - 22	313	2591	1775	439	200	5318	43	49	48	48	45	48	76	104	79	74	62	104	57	35
	22 - 6	8	353	27	13	13	414	34	53	56	49	44	52	57	104	79	61	52	104	62	40
	0 - 24	318	2767	1786	448	206	5525	42	49	48	48	45	48	76	104	79	74	62	104	57	35
Sat 27/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	19	320	92	109	17	557	36	50	45	50	47	48	65	85	71	70	57	85	61	31
	15 - 19	32	503	341	174	42	1092	44	50	50	50	47	50	60	76	69	89	61	89	58	36
	6 - 22	91	1549	804	509	96	3049	41	49	49	49	48	49	65	85	71	89	61	89	58	33
	22 - 6	7	334	22	9	15	387	30	55	59	54	49	54	58	87	94	64	56	94	66	40
	0 - 24	95	1771	824	513	107	3310	41	50	49	49	48	49	65	87	94	89	61	94	59	34
Sun 28/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	6	94	177	40	9	326	30	49	49	50	53	49	55	84	88	67	65	88	61	26
	15 - 19	52	135	710	71	39	1007	43	44	47	45	48	46	68	80	80	64	65	80	56	20
	6 - 22	99	363	1543	259	86	2350	40	46	49	48	49	48	68	84	88	73	71	88	58	18
	22 - 6	5	229	61	11	12	318	45	55	53	54	53	55	68	89	87	72	71	89	66	43
	0 - 24	102	558	1558	262	94	2574	40	49	49	48	49	48	68	89	88	73	71	89	60	25
Mon 29/05/2006	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	Two wheeler	Car	Van	Truck	Semitrailer	Total	V85	V10	
	6 - 10	94	425	215	515	88	1337	44	48	47	47	46	47	76	88	73	83	62	88	58	31
	15 - 19	195	1096	915	145	147	2498	43	47	46	43	43	46	74	78	70	60	59	78	55	34
	6 - 22	398	2174	1512	1373	386	5843	43	48	46	47	46	47	76	88	73	83	62	88	57	33
	22 - 6	19	309	20	20	11	379	42	52	49	45	48	51	78	91	65	63	63	91	64	34
	0 - 24	409	2296	1518	1384	392	5999	42	48	46	47	46	47	78	91	73	83	63	91	57	33

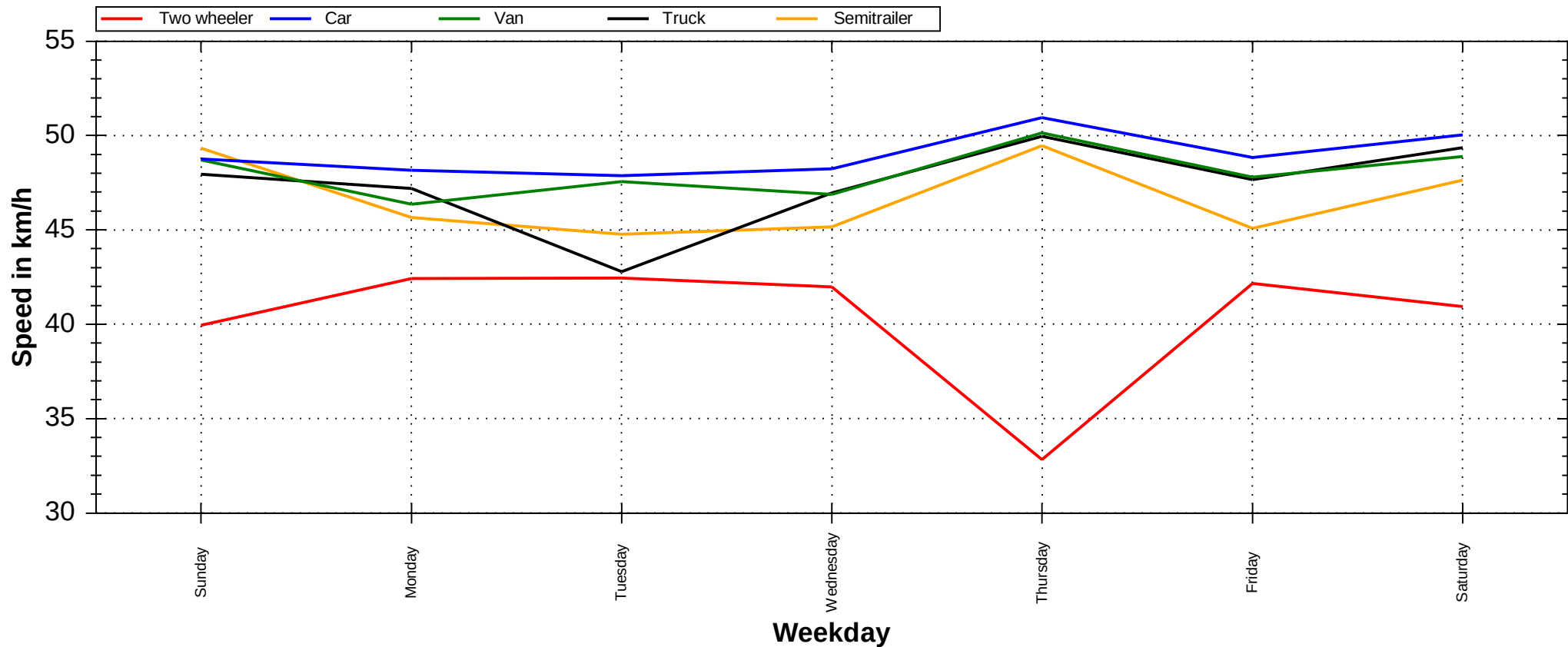
Course maximum speed



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
Average gap time:	16.91	second	Car	14801	48.83	104
Queue traffic:	36.48	%	Van	8924	47.74	94
ADT (Av. daily traffic):	4628		Truck	3900	47.52	89
LGV traffic share:	17.35	%	Semitrailer	1392	45.86	71
Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58

Course average speed



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
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LGV traffic share:	17.35	%	Semitrailer	1392	45.86	71
Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58

Frequencies in absolute numbers

	Two wheeler	Car	Van	Truck	Semitrailer	Total
less than 30 km/h	310	849	418	160	49	1786
31 - 40 km/h	284	1760	1186	538	265	4033
41 - 50 km/h	584	5295	3847	1702	671	12099
51 - 60 km/h	347	5409	2984	1315	383	10438
61 - 70 km/h	72	1238	437	172	23	1942
71 - 80 km/h	14	212	42	11	1	280
81 - 90 km/h	0	32	9	2	0	43
greater than 90 km/h	0	6	1	0	0	7
Total	1611	14801	8924	3900	1392	30628

Frequencies in per cent

	Two wheeler	Car	Van	Truck	Semitrailer	Total
less than 30 km/h	19.24	5.74	4.68	4.10	3.52	5.83
31 - 40 km/h	17.63	11.89	13.29	13.79	19.04	13.17
41 - 50 km/h	36.25	35.77	43.11	43.64	48.20	39.50
51 - 60 km/h	21.54	36.54	33.44	33.72	27.51	34.08
61 - 70 km/h	4.47	8.36	4.90	4.41	1.65	6.34
71 - 80 km/h	0.87	1.43	0.47	0.28	0.07	0.91
81 - 90 km/h	0	0.22	0.10	0.05	0	0.14
greater than 90 km/h	0	0.04	0.01	0	0	0.02
Total	5.26	48.33	29.14	12.73	4.54	100.00

Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80
Average gap time:	16.91	second	Car	14801	48.83	104
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Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58



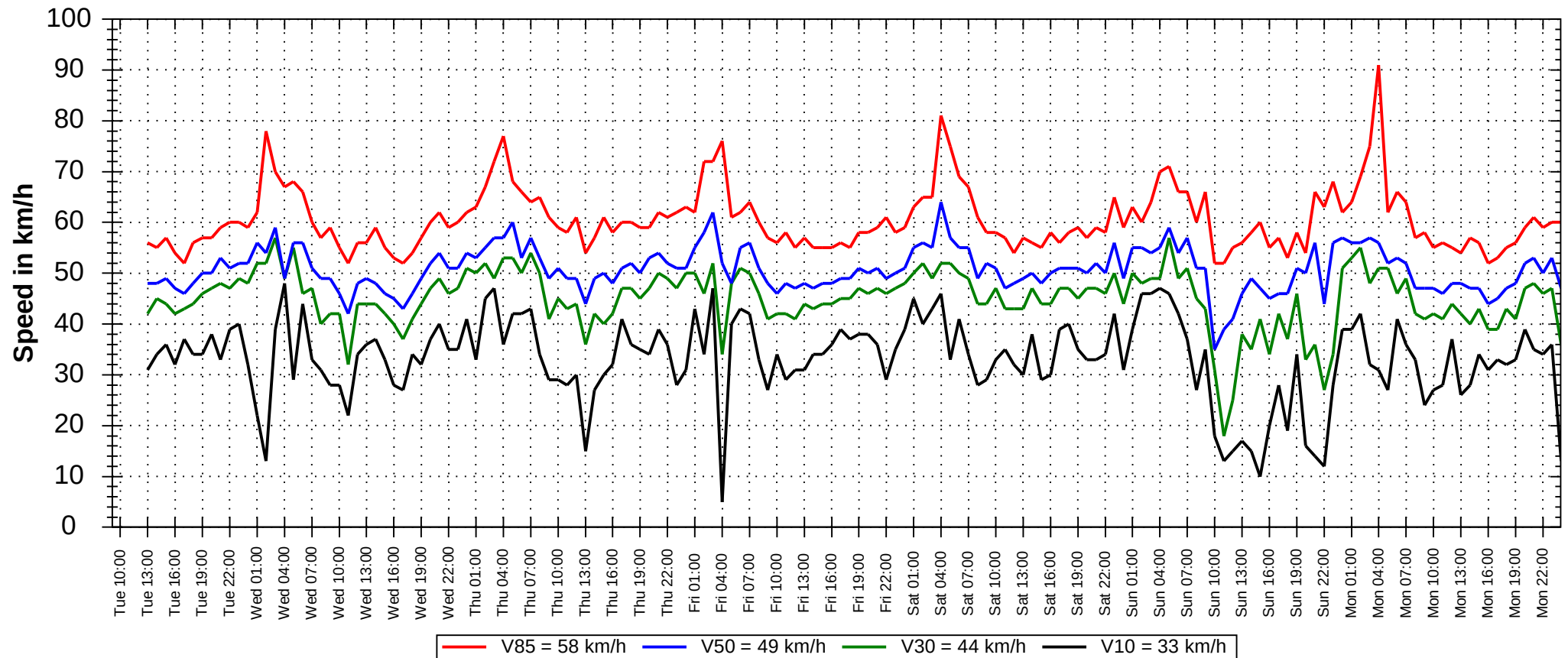
Date	Total	v > 50	Two wheeler	Car	Van	Truck	Semitrailer
Wed 24/05/2006 01:00	21	15	2	16	1	1	1
Wed 24/05/2006 02:00	13	11	0	12	1	0	0
Wed 24/05/2006 03:00	9	6	0	8	1	0	0
Wed 24/05/2006 04:00	5	2	0	5	0	0	0
Wed 24/05/2006 05:00	20	15	1	14	0	3	2
Wed 24/05/2006 06:00	38	21	1	28	3	4	2
Wed 24/05/2006 07:00	121	65	7	94	13	2	5
Wed 24/05/2006 08:00	295	127	25	229	23	13	5
Wed 24/05/2006 09:00	273	100	27	110	100	23	13
Wed 24/05/2006 10:00	333	114	22	62	178	47	24
Wed 24/05/2006 11:00	355	128	27	49	209	45	25
Wed 24/05/2006 12:00	384	121	17	146	168	33	20
Wed 24/05/2006 13:00	465	186	30	337	35	48	15
Wed 24/05/2006 14:00	427	162	25	62	28	251	61
Wed 24/05/2006 15:00	462	169	29	158	103	135	37
Wed 24/05/2006 16:00	604	186	46	99	276	119	64
Wed 24/05/2006 17:00	577	158	44	92	264	108	69
Wed 24/05/2006 18:00	494	143	27	82	246	88	51
Wed 24/05/2006 19:00	462	199	22	356	57	16	11
Wed 24/05/2006 20:00	339	187	23	279	21	12	4
Wed 24/05/2006 21:00	192	121	5	166	14	6	1
Wed 24/05/2006 22:00	162	85	4	148	3	4	3
Wed 24/05/2006 23:00	102	56	1	90	7	2	2
Thu 25/05/2006 00:00	73	52	0	66	3	3	1

Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

				Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
Speed violations:	41.50	%	Two wheeler	1611	41.56	80	
Average gap time:	16.91	second	Car	14801	48.83	104	
Queue traffic:	36.48	%	Van	8924	47.74	94	
ADT (Av. daily traffic):	4628		Truck	3900	47.52	89	
LGV traffic share:	17.35	%	Semitrailer	1392	45.86	71	
Measurement location:	Bochum		Total	30628	47.83	104	58
	Sample street - Departing						



Course speed percentiles



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
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LGV traffic share:	17.35	%	Semitrailer	1392	45.86	71
Measurement location:	Bochum		Total	30628	47.83	104
	Sample street - Departing					58



Maximum speed

Date	Two wheeler	Car	Van	Truck	Semitrailer
Wed 24/05/2006 01:00	22	83	59	50	51
Wed 24/05/2006 02:00	0	84	60	0	0
Wed 24/05/2006 03:00	0	83	49	0	0
Wed 24/05/2006 04:00	0	67	0	0	0
Wed 24/05/2006 05:00	26	71	0	58	52
Wed 24/05/2006 06:00	44	74	52	60	39
Wed 24/05/2006 07:00	52	74	73	65	47
Wed 24/05/2006 08:00	80	74	61	58	54
Wed 24/05/2006 09:00	74	73	64	56	51
Wed 24/05/2006 10:00	58	67	75	65	61
Wed 24/05/2006 11:00	54	71	66	58	65
Wed 24/05/2006 12:00	67	68	63	67	53
Wed 24/05/2006 13:00	63	73	62	61	53
Wed 24/05/2006 14:00	74	67	65	73	64
Wed 24/05/2006 15:00	66	67	63	70	60
Wed 24/05/2006 16:00	57	62	69	64	65
Wed 24/05/2006 17:00	67	69	70	63	58
Wed 24/05/2006 18:00	62	66	65	62	60
Wed 24/05/2006 19:00	60	74	70	62	53
Wed 24/05/2006 20:00	61	87	60	58	53
Wed 24/05/2006 21:00	48	83	67	64	46
Wed 24/05/2006 22:00	70	82	58	54	51
Wed 24/05/2006 23:00	5	75	58	61	55
Thu 25/05/2006 00:00	0	71	66	51	54

Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58				Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
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Measurement location:	Bochum		Total	30628	47.83	104	58
Sample street - Departing							

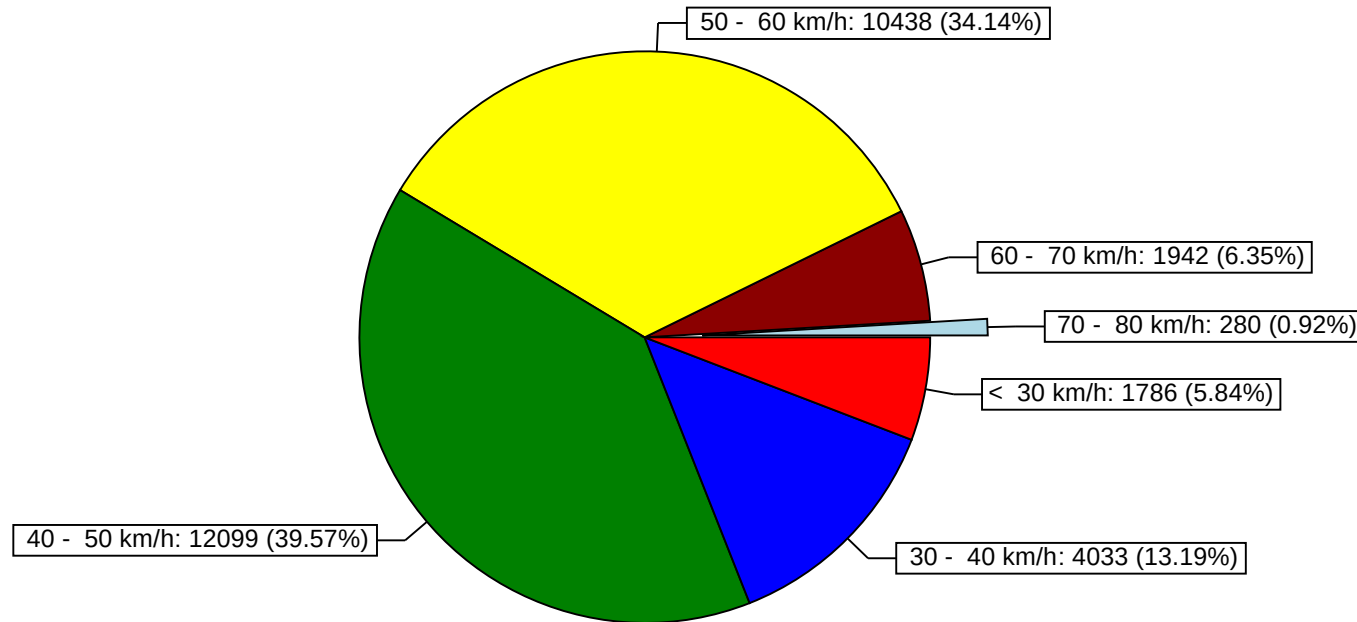


Average speed

Date	Two wheeler	Car	Van	Truck	Semitrailer
Wed 24/05/2006 01:00	16	56	59	50	51
Wed 24/05/2006 02:00	0	53	60	0	0
Wed 24/05/2006 03:00	0	60	49	0	0
Wed 24/05/2006 04:00	0	53	0	0	0
Wed 24/05/2006 05:00	26	56	0	52	48
Wed 24/05/2006 06:00	44	56	49	51	36
Wed 24/05/2006 07:00	35	50	55	63	45
Wed 24/05/2006 08:00	47	46	48	42	43
Wed 24/05/2006 09:00	44	47	47	46	45
Wed 24/05/2006 10:00	41	46	47	47	47
Wed 24/05/2006 11:00	36	41	48	46	47
Wed 24/05/2006 12:00	48	47	46	46	46
Wed 24/05/2006 13:00	44	48	49	48	44
Wed 24/05/2006 14:00	48	48	47	48	49
Wed 24/05/2006 15:00	44	45	48	48	49
Wed 24/05/2006 16:00	39	45	47	46	43
Wed 24/05/2006 17:00	37	43	46	45	43
Wed 24/05/2006 18:00	43	46	46	47	43
Wed 24/05/2006 19:00	41	48	50	47	43
Wed 24/05/2006 20:00	47	51	47	47	52
Wed 24/05/2006 21:00	41	53	49	46	46
Wed 24/05/2006 22:00	52	50	47	47	37
Wed 24/05/2006 23:00	5	50	52	57	48
Thu 25/05/2006 00:00	0	53	57	49	54

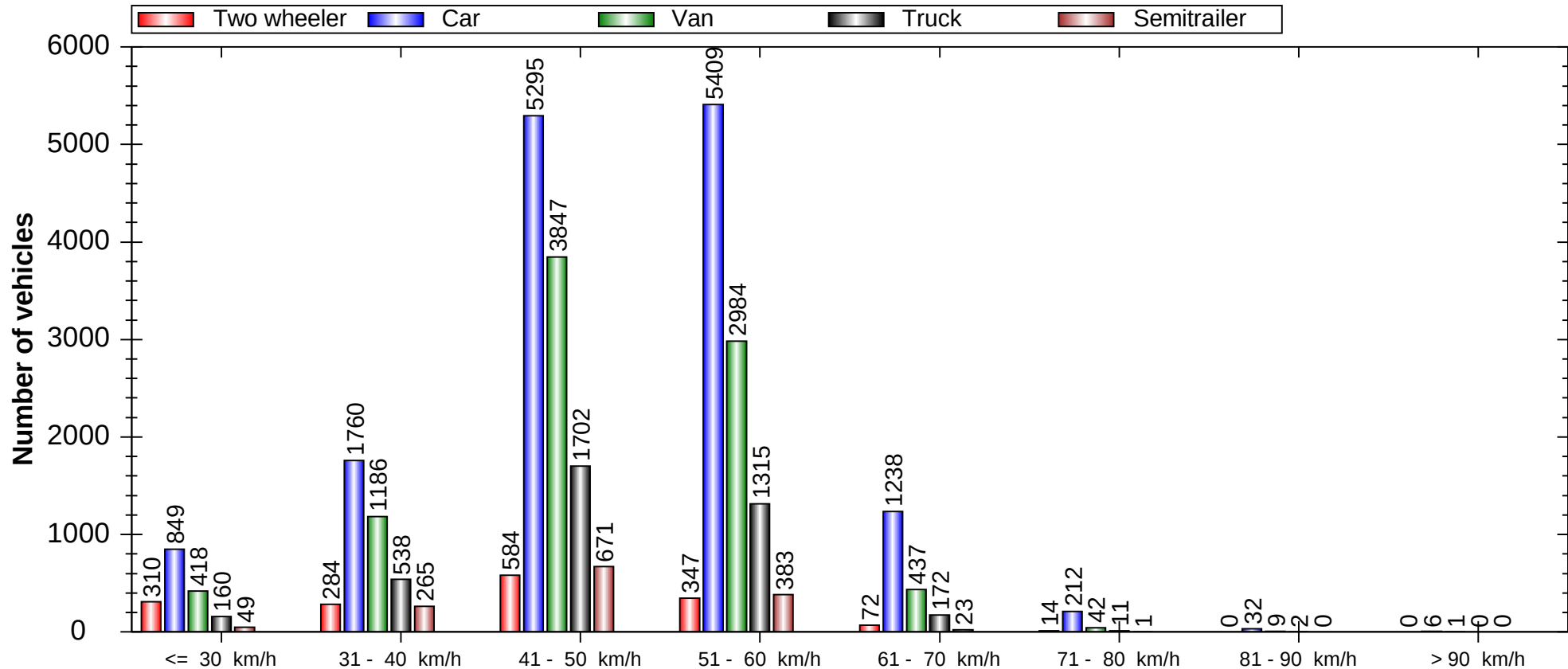
Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58				Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
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Measurement location:	Bochum		Total	30628	47.83	104	58
Sample street - Departing							

Frequency evaluation



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58							
				Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
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Measurement location: Bochum			Total	30628	47.83	104	58
Sample street - Departing							

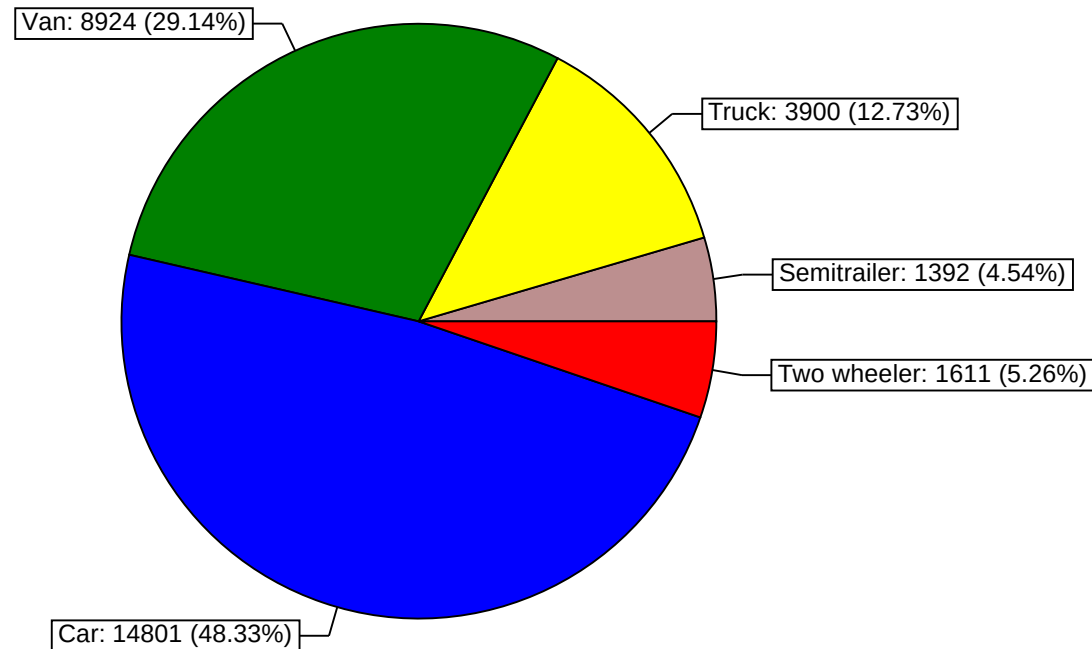
Frequency evaluation



Evaluation time 23 May 2006,09:08 till 29 May 2006,23:58

			Number	Vd[km/h]	Vmax[km/h]	V85[km/h]
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Frequency evaluation



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Sample street - Departing							