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Built with **DataCollect Webreporter** version 1.0 at 28/03/2023 13:20:45

Site

Name HoltRdBrooklands
 Dir. Oncoming (name) Eastbound
 Dir. Outgoing (name) Westbound
 Posted Speed Limit 
 Comment 15032023b
 Device type **SDR Traffic+**

Time Range

Start Date 15/03/2023 11:00
 End Date 16/03/2023 12:59
 Days Mo, Tu, We, Th, Fr, Sa, Su
 Time Interval 60 minutes
 Time Frame / Day 00:00 - 23:59

Length Classes

[L in m]

Cross-section		Eastbound				Westbound			
Time	Σ	Σ	CAR	TRUCK	LONG	Σ	CAR	TRUCK	LONG
07:00-19:00	4576	2283	2192	85	6	2293	2088	196	9
06:00-22:00	5127	2572	2474	92	6	2555	2340	206	9
06:00-23:59	5219	2634	2533	95	6	2585	2368	208	9
00:00-23:59	5289	2669	2566	96	7	2620	2401	209	10
00:00-24:00	5290	2669	2566	96	7	2621	2402	209	10

Speed Figures

[V in mph]

	Vmin	Vmax	Vavg	V15	V50	V85	Vexc %
Cross-section	3	55	33	29	32	37	75.4
Eastbound	6	54	33	29	34	37	77.0
Westbound	3	55	33	27	32	37	73.8

Descriptions

Vmin: Minimal velocity
 Vmax: Maximal velocity
 Vavg: Average 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 %


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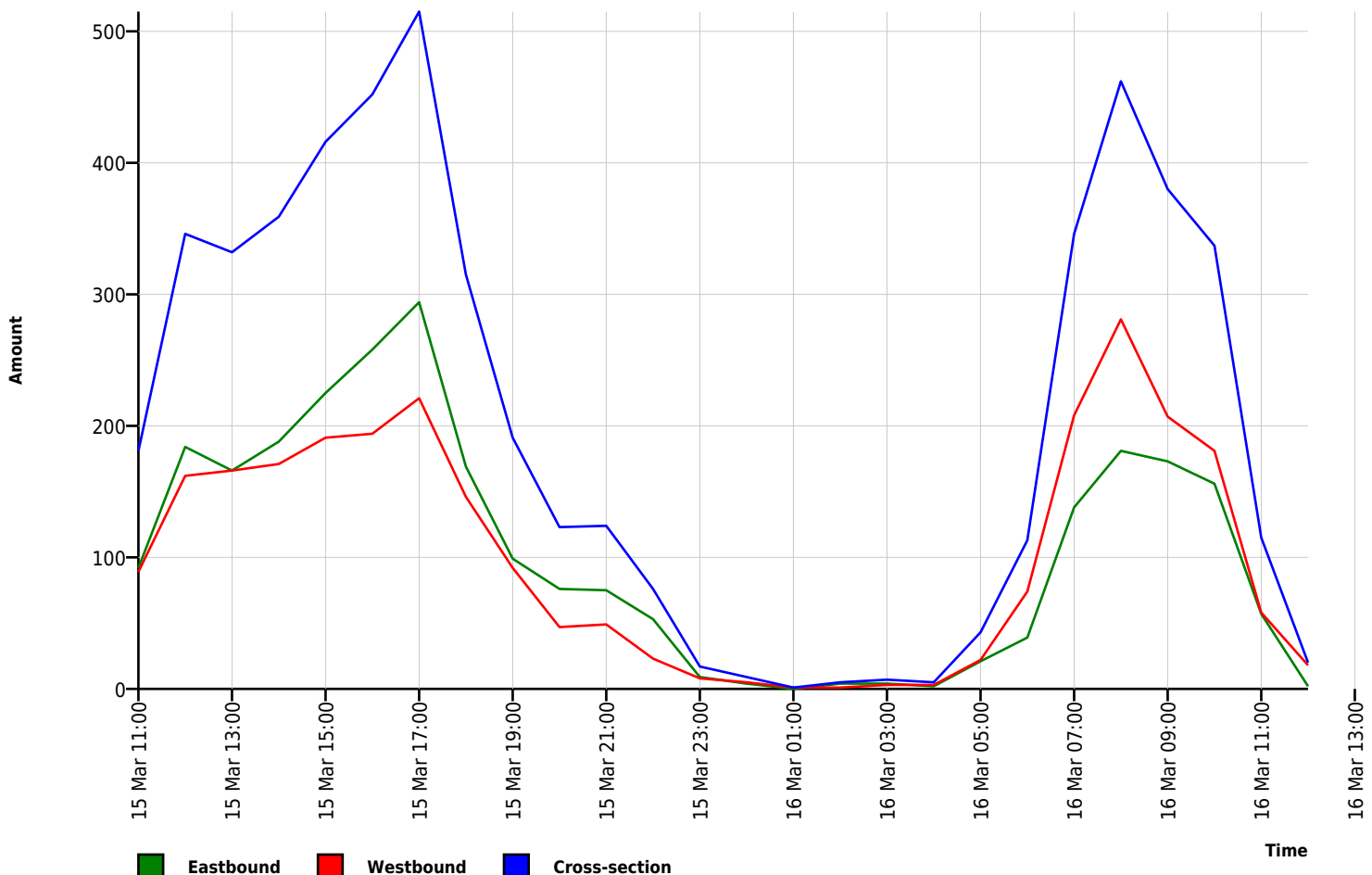
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Time Variation Curve




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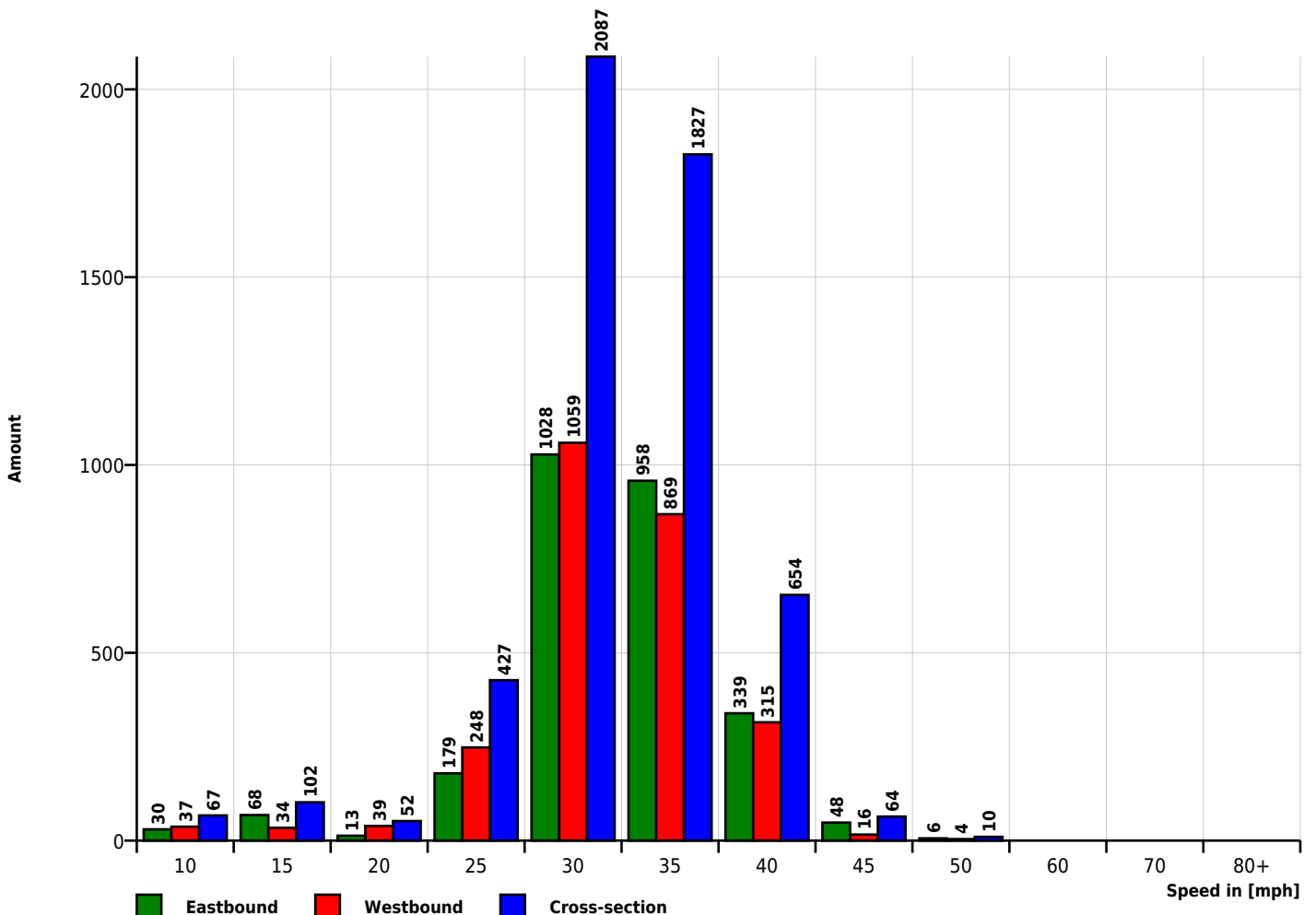
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Speed Histogram




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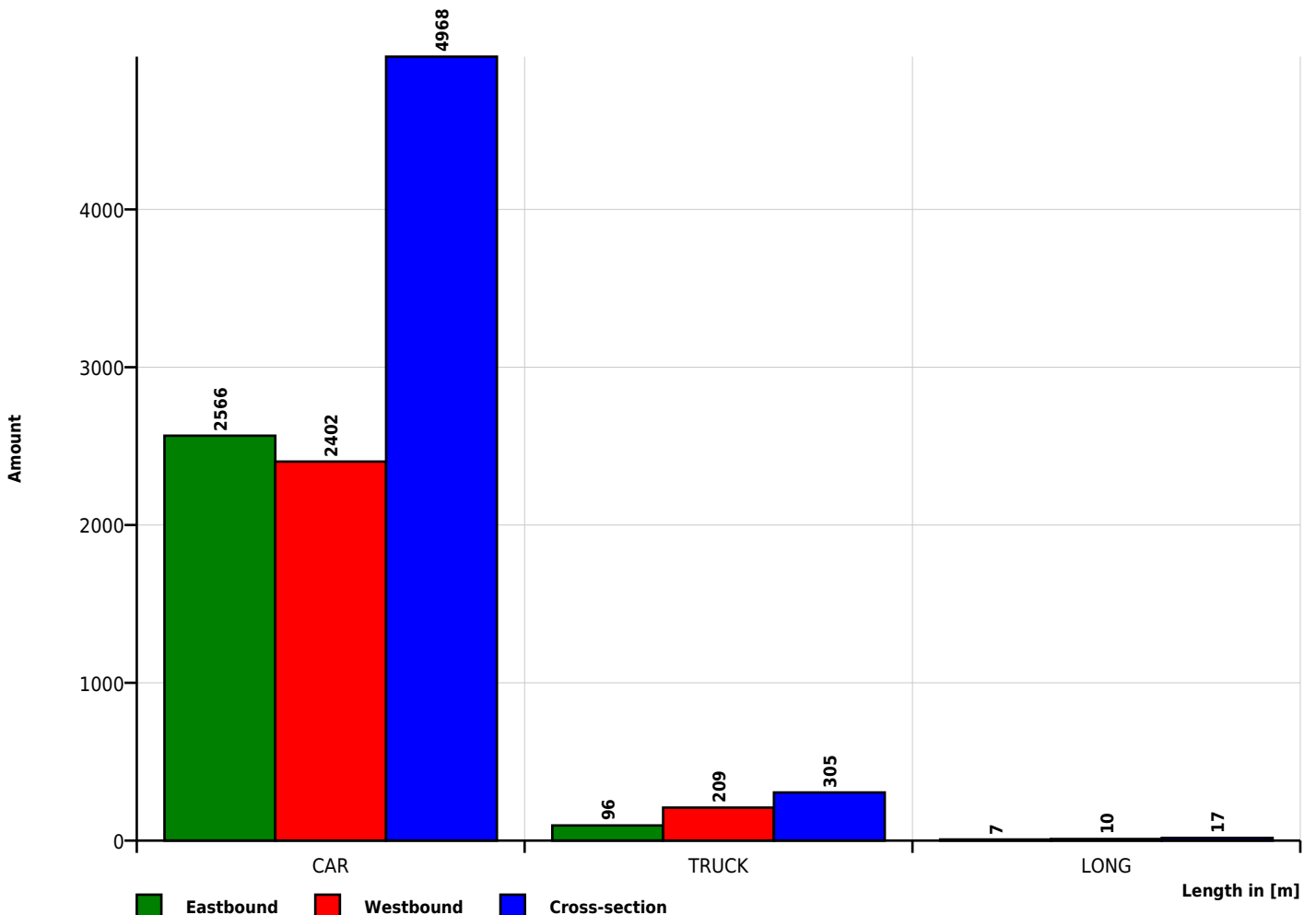
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Length Histogram



Time	Σ	CAR	TRUCK	LONG	10	15	20	25	30	35	40	45	50	60	70	80+	VMin	VAvg	VMax	V15	V50	V85
15/03/2023 11:00	181	169	11	1	4	1	2	20	69	69	16	0	0	0	0	0	8	32	42	27	32	37
15/03/2023 12:00	346	327	18	1	7	10	8	24	141	108	45	3	0	0	0	0	6	32	47	27	32	37
15/03/2023 13:00	332	309	23	0	4	13	2	13	139	117	40	4	0	0	0	0	3	33	49	29	32	37
15/03/2023 14:00	359	332	25	2	8	5	3	28	157	113	39	6	0	0	0	0	8	32	47	27	31	37
15/03/2023 15:00	416	392	23	1	6	7	5	25	169	143	55	5	1	0	0	0	6	33	50	29	32	37
15/03/2023 16:00	452	432	19	1	5	10	2	43	169	160	59	4	0	0	0	0	8	33	47	27	32	37
15/03/2023 17:00	515	503	12	0	8	17	4	45	204	185	49	3	0	0	0	0	8	32	47	27	32	37
15/03/2023 18:00	315	305	10	0	2	4	2	35	148	92	28	4	0	0	0	0	11	32	47	27	31	37
15/03/2023 19:00	191	189	2	0	1	2	2	14	84	62	23	3	0	0	0	0	11	33	47	29	32	37
15/03/2023 20:00	123	120	3	0	0	1	1	9	54	46	11	1	0	0	0	0	11	33	47	27	32	37
15/03/2023 21:00	124	121	3	0	2	1	1	14	41	42	17	4	2	0	0	0	11	34	54	27	34	39
15/03/2023 22:00	76	73	3	0	0	0	0	8	41	21	5	1	0	0	0	0	24	32	47	29	31	37
15/03/2023 23:00	17	15	2	0	0	0	0	0	7	6	4	0	0	0	0	0	29	35	44	31	34	42

[Wed, 15 March]	Σ	CAR	TRUCK	LONG	10	15	20	25	30	35	40	45	50	60	70	80+	VMin	VAvg	VMax	V15	V50	V85
07:00-19:00	2916	2769	141	6	44	67	28	233	1196	987	331	29	1	0	0	0	3	33	50	27	32	37
06:00-22:00	3354	3199	149	6	47	71	32	270	1375	1137	382	37	3	0	0	0	3	33	54	29	32	37
06:00-23:59	3446	3286	154	6	47	71	32	278	1422	1164	391	38	3	0	0	0	3	33	54	29	32	37
00:00-23:59	3446	3286	154	6	47	71	32	278	1422	1164	391	38	3	0	0	0	3	33	54	29	32	37
00:00-24:00	3447	3287	154	6	47	71	32	278	1423	1164	391	38	3	0	0	0	3	33	54	29	32	37

Time	Σ	CAR	TRUCK	LONG	10	15	20	25	30	35	40	45	50	60	70	80+	VMin	VAvg	VMax	V15	V50	V85
16/03/2023 00:00	9	8	1	0	0	0	1	1	2	3	2	0	0	0	0	0	21	33	44	24	34	41
16/03/2023 01:00	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	31	31	31	31	31	31
16/03/2023 02:00	5	5	0	0	0	0	0	0	1	3	1	0	0	0	0	0	31	36	42	31	36	42
16/03/2023 03:00	7	7	0	0	0	0	0	1	1	1	2	2	0	0	0	0	24	38	49	29	39	47
16/03/2023 04:00	5	5	0	0	0	0	0	0	2	1	2	0	0	0	0	0	29	35	41	29	36	41
16/03/2023 05:00	43	41	0	2	1	1	0	0	13	14	12	2	0	0	0	0	11	35	47	29	36	42
16/03/2023 06:00	113	104	9	0	0	2	0	4	17	48	35	4	3	0	0	0	13	37	52	31	37	42
16/03/2023 07:00	346	322	22	2	1	8	1	22	93	152	60	8	1	0	0	0	9	34	52	29	34	39
16/03/2023 08:00	462	424	36	2	6	12	8	38	174	164	56	4	0	0	0	0	8	33	49	27	32	37
16/03/2023 09:00	380	345	34	1	6	5	1	21	158	131	53	3	2	0	0	0	8	33	52	29	32	39
16/03/2023 10:00	337	301	36	0	4	2	6	25	152	113	31	3	1	0	0	0	9	33	55	29	31	37
16/03/2023 11:00	115	105	8	2	1	1	3	18	50	33	9	0	0	0	0	0	8	32	44	26	31	36
16/03/2023 12:00	20	14	4	2	1	0	0	19	0	0	0	0	0	0	0	0	11	23	24	22	24	24

[Thu, 16 March]	Σ	CAR	TRUCK	LONG	10	15	20	25	30	35	40	45	50	60	70	80+	VMin	VAvg	VMax	V15	V50	V85
07:00-19:00	1660	1511	140	9	19	28	19	143	627	593	209	18	4	0	0	0	8	33	55	29	32	37
06:00-22:00	1773	1615	149	9	19	30	19	147	644	641	244	22	7	0	0	0	8	33	55	29	34	39
06:00-23:59	1773	1615	149	9	19	30	19	147	644	641	244	22	7	0	0	0	8	33	55	29	34	39
00:00-23:59	1843	1681	151	11	20	31	20	149	664	663	263	26	7	0	0	0	8	33	55	29	34	39
00:00-24:00	1843	1681	151	11	20	31	20	149	664	663	263	26	7	0	0	0	8	33	55	29	34	39