

Event: Toyota Grand Prix of Long Beach
Track: Streets of Long Beach
Report: Section Data Report
Session: Qualifications - Round 1 / Group 2

Round 3
1.968 mile(s)
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Section Data for Car 10 - Kanaan, Tony

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	6.9907	6.1261	9.9078	6.8888	8.7200	10.1471	14.8229	1.4916	4.6565	69.7515		73.3579
	S	159.465	104.953	79.276	93.135	100.240	113.691	78.196	82.736	127.095	101.572		86.052
2	T	6.9969	6.0820	9.8532	6.8997	8.7356	10.2917	14.0632	1.4872	4.6600	69.0695		65.0992
	S	159.324	105.714	79.716	92.988	100.061	112.094	82.420	82.981	127.000	102.575		97.875
3	T			10.6624	7.0909	8.8714	11.0503	14.2625			157.1348	90.5348	70.5408
	S			73.666	90.481	98.529	104.399	81.268			45.087	14.896	89.489
4	T	7.0065	6.0319	9.5218	6.8039	8.4176	10.0028	13.6976	1.4785	4.6392	67.5998		
	S	159.106	106.592	82.490	94.298	103.841	115.331	84.620	83.469	127.569	104.805		
5	T	6.9565	6.0469	9.6230	6.7633	8.4639	10.1003	18.9999	1.4838	4.6629	73.1005		
	S	160.249	106.328	81.623	94.864	103.273	114.218	61.005	83.171	126.921	96.919		
6	T	6.9642	5.9829	9.5899	6.8408	8.5484	10.1039	13.7994	1.4782	4.6656	67.9733		
	S	160.072	107.465	81.904	93.789	102.252	114.177	83.996	83.486	126.847	104.229		
7	T	6.9809	6.0234	9.6152	6.7889	8.4809	9.9873	13.6583	1.4968	4.6807	67.7124		63.9309
	S	159.689	106.743	81.689	94.506	103.066	115.510	84.863	82.449	126.438	104.631		99.664

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Section Data for Car 11 - Bourdais, Sebastien

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	6.9063	6.3663	9.9443	7.0998	8.7614	10.3411	14.4568	1.5271	4.6806	70.0837		88.0555
	S	161.414	100.993	78.985	90.367	99.766	111.558	80.176	80.813	126.441	101.091		71.689
2	T	6.8996	6.0840	9.8577	6.9592	8.6295	10.2508	14.1220	1.5078	4.6746	68.9852		64.8015
	S	161.571	105.680	79.679	92.193	101.291	112.541	82.077	81.847	126.603	102.700		98.325
3	T			11.9084	7.6463	9.3543	12.1830	15.6995			154.6351	78.2952	80.4717
	S			65.958	83.909	93.443	94.692	73.830			45.816	17.225	78.445
4	T	6.9484	6.0211	9.5913	6.8155	8.5681	10.2306	14.0891	1.4757	4.6548	68.3946		
	S	160.436	106.784	81.892	94.137	102.017	112.763	82.269	83.627	127.141	103.587		
5	T	6.9559	6.0079	9.5311	6.8520	8.4922	10.1304	13.6924	1.4882	4.6730	67.8231		
	S	160.263	107.018	82.410	93.636	102.929	113.879	84.652	82.925	126.646	104.460		
6	T	6.9289	5.9342	9.4746	6.8273	8.4946	10.1284	13.6737	1.4887	4.6928	67.6432		
	S	160.887	108.347	82.901	93.974	102.900	113.901	84.768	82.897	126.112	104.738		
7	T	6.9262	5.9136	9.5042	6.8242	8.4594	10.0187	13.6626	1.4845	4.6909			63.3551
	S	160.950	108.725	82.643	94.017	103.328	115.148	84.837	83.132	126.163			100.570

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Section Data for Car 12 - Power, Will

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	6.9688	6.1786	9.8664	6.9104	8.6708	10.3665	14.1255	1.4749	4.6459	69.2078		78.5303
	S	159.966	104.062	79.609	92.844	100.809	111.285	82.057	83.673	127.385	102.370		80.384
2	T	6.9486	6.0427	9.5623	6.8400	8.5318	10.1011	13.6357	1.4760	4.6334	67.7716		63.7517
	S	160.431	106.402	82.141	93.800	102.451	114.209	85.004	83.610	127.729	104.539		99.944
3	T			11.0635	7.3200	9.2390	10.7595	14.1569			181.6279	112.7683	72.8535
	S			70.995	87.649	94.609	107.220	81.875			39.007	11.959	86.648
4	T	6.9923	6.1177	9.6492	6.7835	8.4975	10.1683	13.7955	1.4612	4.6222	68.0874		
	S	159.429	105.097	81.401	94.581	102.864	113.454	84.019	84.457	128.038	104.054		
5	T	6.9758	5.9541	9.2906	6.7451	8.3633	9.9245	13.6374	1.4442	4.6362	66.9712		62.8621
	S	159.806	107.985	84.543	95.120	104.515	116.241	84.994	85.452	127.652	105.789		101.358

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Section Data for Car 19 - Filippi, Luca

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.1068	6.0860	9.8408	7.1993	8.8152	10.3451	14.9735	1.5053	4.7005	70.5725		89.1053
	S	156.860	105.645	79.816	89.119	99.157	111.515	77.409	81.983	125.905	100.390		70.844
2	T	7.0516	6.0643	9.6914	6.8157	8.5269	10.1466	13.9043	1.4650	4.6728	68.3386		
	S	158.088	106.023	81.047	94.134	102.510	113.697	83.362	84.238	126.652	103.672		
3	T	7.1064	6.0143	9.6280	6.8545	8.4769	10.0759	13.8397	1.4890	4.6902	68.1749		63.9074
	S	156.869	106.904	81.580	93.601	103.114	114.495	83.751	82.881	126.182	103.921		99.700
4	T			11.1063	7.3185	9.1542	10.6323	14.3344			109.8666	42.3212	71.7781
	S			70.722	87.667	95.485	108.503	80.861			64.485	31.867	87.946
5	T	7.1003	6.0114	9.5833	6.7323	8.4688	10.1135	13.7466	1.4682	4.6762	67.9006		
	S	157.004	106.956	81.961	95.300	103.213	114.069	84.318	84.055	126.560	104.341		
6	T	7.0823	5.9225	9.6233	6.7518	8.5417	10.2312	13.7580	1.4772	4.6958	68.0838		
	S	157.403	108.561	81.620	95.025	102.332	112.757	84.249	83.543	126.031	104.060		
7	T	7.0912	5.8610	9.5196	6.7206	8.4742	10.0640	13.7118	1.4811	4.6979	67.6214		63.3545
	S	157.205	109.700	82.509	95.466	103.147	114.630	84.532	83.323	125.975	104.772		100.570

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Section Data for Car 21 - Newgarden, Josef

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.0731	6.1879	9.8231	6.8552	8.7929	10.2040	13.9843	1.4972	4.6923	69.1100		76.6145
	S	157.607	103.905	79.960	93.592	99.409	113.057	82.885	82.427	126.125	102.515		82.395
2	T	7.0417	6.0702	9.6823	6.8349	8.6391	10.5132	14.0422	1.4881	4.6711	68.9828		65.0824
	S	158.310	105.920	81.123	93.870	101.178	109.732	82.543	82.931	126.698	102.704		97.900
3	T			10.4838	7.0882	8.9644	12.6884	14.4980			163.7435	95.3608	72.2648
	S			74.921	90.515	97.507	90.921	79.948			43.268	14.142	87.354
4	T	7.0560	5.9954	9.5092	6.7588	8.4573	10.0024	13.5940	1.4779	4.6630	67.5140		
	S	157.989	107.241	82.599	94.927	103.353	115.336	85.265	83.503	126.918	104.938		
5	T	7.0371	5.9093	9.5577	6.8248	8.4896	10.0024	13.7212	1.4911	4.6848	67.7180		
	S	158.414	108.804	82.180	94.009	102.960	115.336	84.474	82.764	126.327	104.622		
6	T	7.0365	5.8878	9.5427	6.8308	8.5259	11.3216	14.9011	1.4833	4.6778	70.2075		
	S	158.427	109.201	82.309	93.926	102.522	101.897	77.786	83.199	126.516	100.912		
7	T	7.0279	5.9047	9.4918	6.8040	8.4523	10.0515	13.5799	1.4817	4.6856	67.4794		63.5441
	S	158.621	108.889	82.751	94.296	103.415	114.773	85.353	83.289	126.306	104.992		100.270

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Section Data for Car 26 - Munoz, Carlos

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.1167	6.2534	10.0018	6.9771	8.7280	10.4239	14.1716	1.4774	4.6822	69.8321		83.0291
	S	156.642	102.817	78.531	91.957	100.148	110.672	81.790	83.531	126.397	101.455		76.029
2	T	7.0532	6.1452	9.7804	6.8535	8.6461	10.3813	13.9636	1.4444	4.6476	68.9153		65.3218
	S	158.052	104.627	80.309	93.615	101.097	111.126	83.008	85.440	127.338	102.804		97.542
3	T			10.9075	7.3080	8.8699	10.5671	14.2544			182.9450	115.6658	70.8441
	S			72.011	87.793	98.546	109.172	81.315			38.726	11.660	89.106
4	T	7.1054	6.0178	9.5308	6.8388	8.4379	10.1219	13.8159	1.4266	4.6368	67.9319		
	S	156.891	106.842	82.412	93.816	103.591	113.974	83.895	86.506	127.635	104.293		
5	T	7.0945	5.9799	9.5567	6.7557	8.4861	10.0450	13.6597	1.4236	4.6357	67.6369		
	S	157.132	107.519	82.189	94.970	103.003	114.847	84.855	86.688	127.665	104.748		
6	T	7.0937	5.9330	9.4722	6.7975	8.4432	10.0190	13.5456	1.4391	4.6529	67.3962		63.8367
	S	157.150	108.369	82.922	94.386	103.526	115.145	85.570	85.754	127.193	105.122		99.811

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Section Data for Car 27 - Andretti, Marco

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.0856	6.4761	10.0750	7.1156	8.8494	10.4740	14.2024	1.5030	4.6960	70.4771		80.8609
	S	157.329	99.281	77.961	90.167	98.774	110.143	81.612	82.109	126.026	100.526		78.068
2	T	7.0705	6.1809	9.7667	6.8609	8.6404	10.2696	14.0952	1.4634	4.6569	69.0045		
	S	157.665	104.023	80.422	93.514	101.163	112.335	82.233	84.330	127.084	102.672		
3	T	7.1267	6.1348	9.6219	6.9232	8.6732	10.2595	13.8927	1.4609	4.6802	68.7731		64.8172
	S	156.422	104.804	81.632	92.673	100.781	112.446	83.432	84.475	126.451	103.017		98.301
4	T			11.3485	7.5453	10.1732	10.9474	14.7912			140.3961	70.4899	73.8459
	S			69.212	85.032	85.921	105.380	78.364			50.463	19.132	85.484
5	T	7.0848	6.1427	9.5715	6.7848	8.4773	10.1866	13.8386	1.4671	4.6578	68.2112		
	S	157.347	104.670	82.062	94.563	103.110	113.250	83.758	84.118	127.060	103.866		
6	T	7.0574	6.0519	9.5606	7.0110	8.5197	10.1245	13.9915	1.4438	4.6377	68.3981		
	S	157.958	106.240	82.155	91.512	102.596	113.945	82.843	85.475	127.610	103.582		
7	T	7.0501	6.0658	9.5771	6.8340	8.5477	10.1957	13.7962	1.4752	4.6627	68.2045		64.3866
	S	158.122	105.997	82.014	93.882	102.260	113.149	84.015	83.656	126.926	103.876		98.958

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Section Data for Car 3 - Castroneves, Helio

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1	T	7.0178	6.1078	9.9025	6.9487	8.6877	10.2664	14.1519	1.5124	4.6872	69.2824		72.3325
	S	158.849	105.268	79.319	92.333	100.612	112.370	81.904	81.598	126.263	102.260		87.272
2	T	6.9985	6.0978	9.8775	6.8668	8.5557	10.1218	13.8245	1.5555	4.7101	68.6082		64.3845
	S	159.287	105.440	79.520	93.434	102.165	113.975	83.843	79.337	125.649	103.265		98.962
3	T			10.6342	7.0779	8.8761	10.3905	13.8979			215.2666	149.8623	69.5384
	S			73.861	90.647	98.477	111.028	83.400			32.912	8.999	90.779
4	T	7.0049	5.9598	9.6103	6.8903	8.4294	9.9887	13.7035	1.4950	4.6810	67.7629		
	S	159.142	107.882	81.730	93.115	103.696	115.494	84.584	82.548	126.430	104.553		
5	T	6.9828	5.9057	9.5084	6.9188	8.4530	10.0390	13.5399	1.4971	4.6818	67.5265		
	S	159.646	108.870	82.606	92.732	103.406	114.915	85.606	82.432	126.408	104.919		
6	T	6.9720	5.8439	9.5922	6.8061	8.4368	10.0229	13.6323	1.4833	4.6554	67.4449		63.4968
	S	159.893	110.021	81.885	94.267	103.605	115.100	85.025	83.199	127.125	105.046		100.345

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Section Data for Car 41 - Hawksworth, Jack

Lap	T/SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.1276	6.2422	9.9787	6.9414	8.7511	10.2626	14.1849	1.5238	4.6939	69.7062		92.1763
	S	156.402	103.001	78.713	92.430	99.884	112.412	81.713	80.988	126.082	101.638		68.484
2	T	7.1131	6.0843	9.7958	6.9524	17.5972	11.0813	14.7390	1.4908	4.6720	79.5259		75.5506
	S	156.721	105.674	80.183	92.283	49.672	104.107	78.641	82.780	126.673	89.088		84.335
3	T			11.1960	7.4664	9.0094	10.3651	14.0967			110.0687	43.0865	70.9539
	S			70.155	85.930	97.020	111.300	82.224			64.367	31.301	88.968
4	T	7.1839	6.0490	9.6867	6.9367	8.6507	10.2255	13.7955	1.4681	4.6911	68.6872		
	S	155.177	106.291	81.086	92.492	101.043	112.820	84.019	84.060	126.158	103.146		
5	T	7.1080	5.9956	9.6021	6.8928	8.5536	10.0351	13.7021	1.4603	4.6433	67.9929		
	S	156.834	107.238	81.800	93.081	102.190	114.960	84.592	84.509	127.456	104.199		
6	T	7.1015	5.9846	9.5573	6.9807	8.6523	10.6862	14.4407	1.4719	4.6586	69.5338		
	S	156.977	107.435	82.184	91.909	101.024	107.956	80.266	83.843	127.038	101.890		
7	T	7.0942	6.0447	9.6261	6.8633	8.6116	10.0882	13.9970	1.4852	4.6776	68.4879		64.7076
	S	157.139	106.367	81.596	93.481	101.502	114.355	82.810	83.093	126.522	103.446		98.467

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Section Data for Car 7 - Aleshin, Mikhail

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1	T	7.0962	6.3518	9.8169	7.2109	8.7650	10.1917	14.6755	1.5230	4.6986	70.3296		83.7759
	S	157.094	101.224	80.010	88.975	99.725	113.194	78.981	81.030	125.956	100.737		75.351
2	T	7.0721	6.2691	9.7490	6.8431	8.6456	10.1702	13.8526	1.5086	4.6985	68.8088		64.7505
	S	157.630	102.559	80.568	93.757	101.102	113.433	83.673	81.804	125.959	102.964		98.402
3	T			10.6903	7.5673	9.4070	13.3070	15.0046			146.7724	75.8791	74.8580
	S			73.474	84.785	92.919	86.694	77.249			48.271	17.773	84.328
4	T	7.0931	6.1481	9.5433	6.7822	8.5206	10.1626	13.7876	1.4657	4.6478	68.1510		
	S	157.163	104.578	82.304	94.599	102.586	113.518	84.068	84.198	127.333	103.957		
5	T	7.0896	5.9630	9.5152	6.7969	8.4463	10.1202	13.7946	1.4587	4.6668	67.8513		
	S	157.241	107.824	82.547	94.395	103.488	113.993	84.025	84.602	126.815	104.417		
6	T	7.0465	6.8565	10.3268	7.1987	8.9964	10.4473	14.3517	1.5051	4.6626	71.3916		
	S	158.202	93.773	76.060	89.126	97.160	110.424	80.763	81.994	126.929	99.239		
7	T	7.0454	5.9999	9.4933	6.7313	8.4433	10.1067	13.9869	1.4691	4.6477	67.9236		63.9548
	S	158.227	107.161	82.738	95.315	103.525	114.146	82.870	84.003	127.336	104.305		99.626

Event: Toyota Grand Prix of Long Beach
Track: Streets of Long Beach
Report: Section Data Report
Session: Qualifications - Round 1 / Group 2

Round 3
1.968 mile(s)
Verizon IndyCar Series
April 16, 2016



Section Data for Car 98 - Rossi, Alexander (R)

Lap	T/S	SF to I1	I1 to I2	I2 to I3	I3 to I4	I4 to I5	I5 to I6	I6 to I7	I7 to I8	I8 to SF	Lap	PI to PO	PO to SF	SF to PI
1	T	7.1236	6.2823	10.0474	6.9427	8.6548	10.3639	14.0387	1.4840	4.6789	69.6163		86.2143	
	S	156.490	102.344	78.175	92.412	100.995	111.313	82.564	83.160	126.487	101.769		73.220	
2	T	7.0792	6.0320	9.7359	6.7810	8.5646	10.1882	13.8100	1.4711	4.6619	68.3239			
	S	157.472	106.591	80.676	94.616	102.059	113.233	83.931	83.889	126.948	103.694			
3	T	7.1296	6.0171	9.6459	6.8665	8.4984	10.1547	13.7449	1.4647	4.6685	68.1903			64.0948
	S	156.358	106.855	81.429	93.438	102.854	113.606	84.329	84.256	126.768	103.897			99.409
4	T			10.8549	7.2621	9.0560	10.5468	14.8604			106.0193	38.6619	71.4427	
	S			72.359	88.348	96.521	109.383	77.999			66.826	34.883	88.359	
5	T	7.1328	6.1444	9.7816	6.8560	8.5765	10.2639	14.4768	1.4686	4.6544	69.3550			
	S	156.288	104.641	80.299	93.581	101.917	112.397	80.065	84.032	127.152	102.153			
6	T	7.1130	6.0266	9.5948	6.8431	8.5272	10.1062	13.7867	1.4666	4.6739	68.1381			
	S	156.723	106.686	81.863	93.757	102.506	114.151	84.073	84.146	126.622	103.977			
7	T	7.1396	6.0198	9.5560	6.7627	8.4737	10.0197	13.5698	1.4654	4.6805	67.6872			63.5875
	S	156.139	106.807	82.195	94.872	103.153	115.137	85.417	84.215	126.443	104.670			100.202

Report Support Information

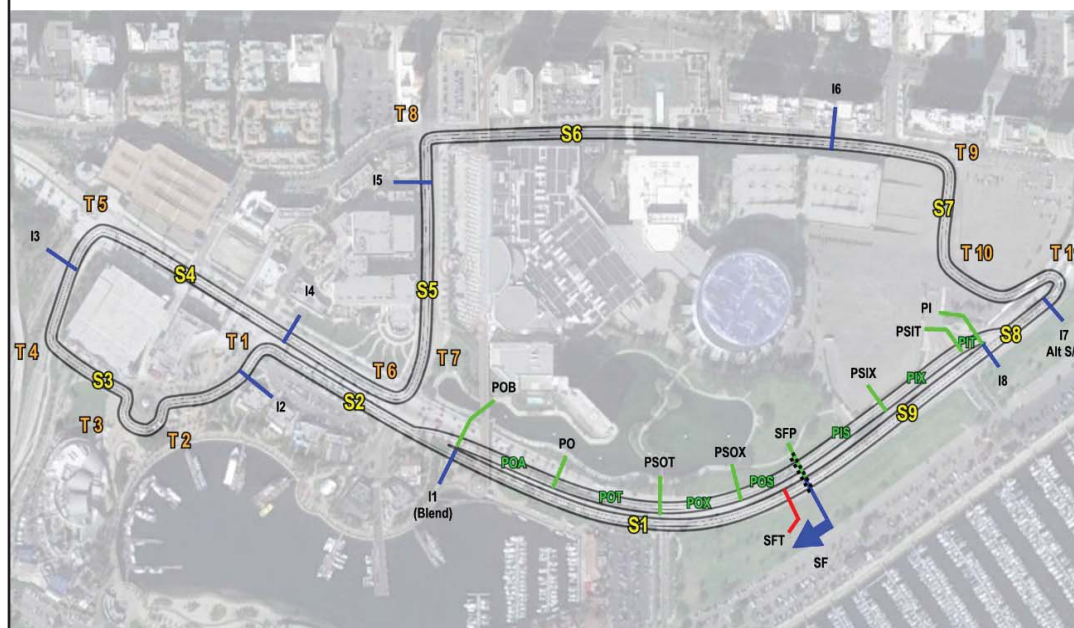
Section Legend

Name	Length
SF to I1	0.309659 miles
I1 to I2	0.178598 miles
I2 to I3	0.218182 miles
I3 to I4	0.178220 miles
I4 to I5	0.242803 miles
I5 to I6	0.320455 miles
I6 to I7	0.321970 miles
I7 to I8	0.034280 miles
I8 to SF	0.164394 miles
Lap	1.968000 miles
PI to PO	0.374621 miles
PO to SF	1.753504 miles
SF to PI	1.769886 miles
I7 to PI	0.034280 miles
PO to I2	0.273201 miles
PO to PI	1.494508 miles

Color Legend

- Fastest Lap
- Section Under Caution
- Section Under Green
- T Section Time Data
- S Section Speed Data

Track Map



Timing and Scoring
INDYCAR

Long Beach Street Circuit - 1.968 Miles

Revised March 15th, 2012