

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 10 - Rosenqvist, Felix (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5849	9.1775	3.4074	7.3924	7.4182	5.7573	4.4634	6.5186	4.5008	6.7186	7.1871	3.6457	71.7719	134.6026
	S	163.835	99.180	114.657	113.077	165.625	103.623	104.181	113.277	156.184	81.693	119.153	162.333	122.338	59.886
2	T	5.2162	8.6854	3.1849	7.2451	7.3848	5.6230	4.4228	6.4781	4.4855	6.6650	7.1861	3.6415	70.2184	
	S	175.415	104.800	122.667	115.376	166.374	106.098	105.137	113.985	156.717	82.350	119.169	162.520	125.044	
3	T	5.2028	8.5704	3.1696	7.1942	7.3603	5.6497	4.4028	6.4966	4.4959	6.6996	7.2108	3.6465	70.0992	
	S	175.867	106.206	123.259	116.192	166.927	105.597	105.615	113.661	156.355	81.925	118.761	162.298	125.257	
4	T	5.2128	8.5069	3.1753	7.2378	7.3877	5.6762	4.3904	6.5445	4.4822	6.6509	7.2251	3.6448	70.1346	
	S	175.529	106.999	123.038	115.492	166.308	105.104	105.913	112.829	156.832	82.525	118.526	162.373	125.194	
5	T	5.2095	8.5808	3.1710	7.1844	7.3868	5.6313	4.4431	6.4916	4.4916	6.6925	7.2143	3.6451	70.1420	
	S	175.641	106.077	123.205	116.351	166.329	105.942	104.657	113.748	156.504	82.012	118.704	162.360	125.180	
6	T	5.2170	8.6527	3.1783	7.2212	7.3848	5.6905	4.3877	6.5430	4.4693	6.6839	7.2083	3.6430	70.2797	
	S	175.388	105.196	122.922	115.758	166.374	104.840	105.978	112.855	157.285	82.117	118.802	162.454	124.935	
7	T	5.2228	8.6430	3.2668	7.2095	7.3762	5.7522	4.3737	6.5192	4.4880	6.7621	7.2118	3.6409	70.4662	
	S	175.193	105.314	119.592	115.946	166.568	103.715	106.317	113.267	156.630	81.168	118.745	162.547	124.604	
8	T	5.2106	8.6725	3.1790	7.1692	7.3546	5.7285	4.4153	6.5346	4.4853	6.7074	7.2132	3.6381	70.3083	
	S	175.604	104.956	122.895	116.597	167.057	104.144	105.316	113.000	156.724	81.830	118.722	162.672	124.884	
9	T	5.1885	8.6472	3.1888	7.2148	7.3595	5.7267	4.4225	6.5581	4.4976	6.6995	7.1560	3.6271	70.2863	
	S	176.352	105.263	122.517	115.860	166.946	104.177	105.144	112.595	156.295	81.926	119.671	163.166	124.923	
10	T	5.1881	8.7213	3.2224	7.2230	7.3837	5.8054	4.4494	6.5957	4.4810	6.7167	7.2482	3.6304	70.6653	
	S	176.365	104.368	121.239	115.729	166.398	102.765	104.508	111.953	156.874	81.716	118.148	163.017	124.253	
11	T	5.1792	8.7057	3.3662	8.4665	11.0149	7.8009	6.6381	9.6153	7.9975	8.4500	10.7977	6.8547	94.8867	
	S	176.668	104.555	116.060	98.731	111.543	76.477	70.050	76.795	87.897	64.954	79.310	86.338	92.536	
12	T	12.7573	14.6632	5.5672	10.9911	14.5350	8.1405	7.7271	12.5437	10.6013	10.3771	15.5264	8.1491	131.5790	
	S	71.724	62.076	70.176	76.053	84.530	73.287	60.178	58.867	66.308	52.892	55.155	72.624	66.731	
13	T	12.1780	14.0063	5.9705	12.4051	15.8879	9.5404	7.4437	11.8517	10.1328	9.5011	13.2653	8.1365	130.3193	
	S	75.135	64.987	65.435	67.384	77.332	62.533	62.469	62.304	69.374	57.768	64.557	72.736	67.376	
14	T	12.5818	13.8529	6.2090	12.2249	16.3185	9.1992	7.3418	10.4573	8.9191	8.9959	12.8858	7.6312	126.6174	
	S	72.724	65.707	62.922	68.378	75.291	64.852	63.336	70.612	78.815	61.013	66.458	77.552	69.346	
15	T	11.4738	13.3112	5.8669	11.8911	12.3627	7.9889	7.6381	13.8066	11.5943	9.8283	10.7048	3.8107	120.2774	
	S	79.747	68.381	66.591	70.297	99.383	74.677	60.879	53.482	60.629	55.845	79.998	155.304	73.001	
16	T	5.3229	9.8336	3.2978	7.4370	7.4318	6.2853	6.6755	7.9399	8.4276	7.6000	8.1869	4.3475	82.7858	
	S	171.899	92.563	118.467	112.399	165.322	94.918	69.658	93.000	83.411	72.219	104.602	136.128	106.062	
17	T	9.5195	14.6395	6.1608	13.0638	17.3134	8.4170	7.1227	11.9452	9.8419	8.9631	13.1354	8.7095	128.8318	
	S	96.118	62.176	63.414	63.987	70.964	70.879	65.284	61.816	71.425	61.236	65.195	67.951	68.154	
18	T	12.2181	14.1486	6.6872	12.2054	16.0162	9.1628	7.6395	11.7191	9.3372	9.2619	13.8947	7.9183	130.2090	
	S	74.889	64.333	58.422	68.487	76.712	65.110	60.868	63.009	75.285	59.260	61.632	74.741	67.433	
19	T	10.7825	14.6607	6.0240	12.7839	13.1267	7.4756	7.4396	11.7413	10.1869	9.8083	8.5108	3.7261	116.2664	
	S	84.860	62.086	64.854	65.388	93.598	79.805	62.503	62.890	69.006	55.959	100.621	158.830	75.520	

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1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
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16	T	
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17	T	
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18	T	
	S	
19	T	
	S	

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20	T	5.2515	10.3271	3.7068	8.0681	7.4939	6.0296	4.8562	6.8062	4.6243	7.0106	7.2232	3.5598	74.9573	
	S	174.236	88.140	105.396	103.607	163.952	98.944	95.754	108.491	152.013	78.291	118.557	166.250	117.139	
21	T	4.9985	8.8624	3.2843	7.4390	7.3577	5.9213	4.6988	6.6935	4.5432	6.8781	7.2929	3.5939	71.5636	
	S	183.055	102.707	118.954	112.368	166.986	100.753	98.961	110.317	154.727	79.799	117.424	164.673	122.694	
22	T	5.0192	8.8767	3.2484	7.4436	7.3610	5.8432	4.5564	6.6163	4.5152	6.8062	7.3193	3.5750	71.1805	
	S	182.300	102.541	120.269	112.299	166.912	102.100	102.054	111.605	155.686	80.642	117.001	165.544	123.354	
23	T	5.0257	8.9435	3.2219	7.4584	7.3518	5.7616	4.6552	6.6594	4.5302	6.8497	7.2491	3.5364	71.2429	
	S	182.064	101.775	121.258	112.076	167.120	103.546	99.888	110.882	155.171	80.130	118.134	167.350	123.246	
24	T	4.9921	8.7874	3.2563	7.4004	7.3246	5.8421	4.5747	6.6963	4.5180	6.9835	7.3079	3.5389	71.2222	
	S	183.290	103.583	119.977	112.955	167.741	102.119	101.646	110.271	155.590	78.594	117.183	167.232	123.282	
25	T	4.9791	8.8096	3.2269	7.4720	7.3474	5.7881	4.6815	6.6887	4.4919	6.9746	7.2561	3.5490	71.2649	
	S	183.768	103.322	121.070	111.872	167.221	103.072	99.327	110.397	156.494	78.695	118.020	166.756	123.208	
26	T	5.0234	8.9007	3.1852	7.3934	7.3388	5.8275	4.5842	6.6961	4.4940	6.9713	7.3212	3.6191	71.3549	
	S	182.148	102.265	122.655	113.062	167.417	102.375	101.435	110.275	156.421	78.732	116.970	163.526	123.053	
27	T	5.1457	8.8084	3.2314	7.4416	7.2556	5.7652	4.7150	6.6379	4.4396				82.2615	39.5106
	S	177.818	103.336	120.902	112.329	169.336	103.481	98.621	111.241	158.337				106.738	35.954
28	T			3.6218	7.9391	7.4168	6.1287	4.8486	6.7031	4.6093	6.8149	7.2957	3.5871	97.5110	72.1586
	S			107.870	105.290	165.656	97.344	95.904	110.159	152.508	80.539	117.379	164.985	90.045	111.709
29	T	5.0216	8.7269	3.2263	7.2931	7.3982	5.6835	4.4774	6.4965	4.4923	6.6912	7.2781	3.6465	70.4316	
	S	182.213	104.301	121.093	114.616	166.072	104.969	103.855	113.663	156.480	82.028	117.663	162.298	124.666	
30	T	5.1386	8.5600	3.2129	7.2428	7.3617	5.7237	4.4254	6.4810	4.4695	6.7223	7.1955	3.6172	70.1506	
	S	178.064	106.335	121.598	115.412	166.896	104.232	105.075	113.934	157.278	81.648	119.014	163.612	125.165	
31	T	5.1034	8.5707	3.2475	7.3241	7.3806	5.7126	4.3967	6.4950	4.4590	6.8877	7.2869	3.6097	70.4739	
	S	179.292	106.202	120.302	114.131	166.468	104.434	105.761	113.689	157.648	79.688	117.521	163.952	124.591	
32	T	5.0960	8.6700	3.2396	7.3391	7.3444	5.7486	4.5022	6.6093	4.5277	6.9526	7.3566	3.5615	70.9476	
	S	179.553	104.986	120.596	113.898	167.289	103.780	103.283	111.723	155.256	78.944	116.408	166.171	123.759	
33	T	4.9509	8.8684	3.3841	7.5652	7.3945	5.8101	4.5525	6.6015	4.4874	6.9307	7.3333	3.6138	71.4924	
	S	184.815	102.637	115.446	110.494	166.155	102.682	102.142	111.855	156.651	79.193	116.777	163.766	122.816	
34	T	5.0866	8.7637	3.2859	7.8577	7.3945	5.8938	4.5994	6.6506	4.4901	6.8837	7.3372	3.6088	71.8520	
	S	179.884	103.863	118.896	106.381	166.155	101.223	101.100	111.029	156.557	79.734	116.715	163.993	122.201	
35	T	5.0875	8.7923	3.3155	7.6366	7.3674	5.8598	4.6912	6.6744	4.5159	6.9358	7.2790	3.6015	71.7569	
	S	179.853	103.526	117.835	109.461	166.767	101.811	99.122	110.633	155.662	79.135	117.649	164.325	122.363	
36	T	5.0915	8.8692	3.2861	7.6802	7.1973	5.9258	4.6780	6.7056	4.5159	6.9349	7.3200	3.5397	71.7442	
	S	179.711	102.628	118.889	108.839	170.708	100.677	99.401	110.118	155.662	79.145	116.990	167.194	122.385	
37	T	4.9545	8.8563	3.3028	7.5171	7.2917	5.9901	4.7935	6.7922	4.5415	6.9609	7.3236	3.5421	71.8663	
	S	184.681	102.777	118.288	111.201	168.498	99.596	97.006	108.714	154.785	78.850	116.932	167.081	122.177	
38	T	4.9515	8.9593	3.3544	7.5455	7.3068	5.9462	4.8010	6.7820	4.5181	7.0066	7.3236	3.5539	72.0489	
	S	184.792	101.596	116.468	110.782	168.150	100.331	96.855	108.878	155.586	78.335	116.932	166.526	121.867	

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20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	68.1033
	S	117.515
28	T	
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29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
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37	T	
	S	
38	T	
	S	

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39	T	5.0480	8.8894	3.2985	7.7140	7.2581	6.7747	5.2278	6.8777	4.5382	7.2230	7.3576	3.5966	73.8036	
	S	181.260	102.395	118.442	108.363	169.278	88.062	88.948	107.363	154.897	75.988	116.392	164.549	118.970	
40	T	5.0052	8.9754	3.3395	7.6242	7.3108	5.8832	4.7194	6.6810	4.5035	7.0967	7.3586	3.6349	72.1324	
	S	182.810	101.414	116.988	109.639	168.058	101.406	98.529	110.524	156.091	77.341	116.376	162.816	121.726	
41	T	5.1315	9.3384	3.3541	7.6531	7.2407	5.9472	4.7455	6.8121	4.5341	7.0250	7.3382	3.5694	72.6893	
	S	178.310	97.471	116.479	109.225	169.685	100.315	97.988	108.397	155.037	78.130	116.699	165.803	120.794	
42	T	5.0454	8.9264	3.3335	7.7555	7.3589	6.3303	4.8823	6.8716	4.5248	7.2200	7.4489	3.6353	73.3329	
	S	181.353	101.970	117.199	107.783	166.959	94.244	95.242	107.458	155.356	76.020	114.965	162.798	119.733	
43	T	5.0631	9.4918	3.3576	7.6044	7.2839	5.8963	4.7036	7.0667	4.5942				84.8689	42.4907
	S	180.719	95.896	116.357	109.924	168.678	101.181	98.860	104.491	153.009				103.458	33.432
44	T			3.6012	8.2718	7.6339	6.1854	4.9001	6.8800	4.6248	6.9553	7.3418	3.6818	101.2425	72.9098
	S			108.487	101.055	160.945	96.451	94.896	107.327	151.997	78.913	116.642	160.742	86.726	110.558
45	T	5.1955	8.9837	3.3081	7.5892	7.3927	5.7864	4.6492	6.7646	4.5417	7.0013	7.4258	3.6374	72.2756	
	S	176.114	101.320	118.099	110.145	166.196	103.102	100.017	109.158	154.778	78.395	115.323	162.704	121.485	
46	T	5.1601	8.7736	3.2506	7.4327	7.3781	5.8424	4.6050	6.7445	4.4924	6.8163	7.1884	3.6340	71.3181	
	S	177.322	103.746	120.188	112.464	166.525	102.114	100.977	109.483	156.476	80.522	119.131	162.856	123.116	
47	T	5.1526	8.7528	3.2572	7.4221	7.3625	5.7840	4.5764	6.7189	4.5120	6.8274	7.2891	3.6203	71.2753	
	S	177.580	103.993	119.944	112.624	166.878	103.145	101.608	109.900	155.797	80.391	117.486	163.472	123.190	
48	T	5.1422	8.6944	3.2468	7.5674	7.2043	6.0093	5.1607	6.8750	4.5276	7.0273	7.3028	3.5201	72.2779	
	S	177.939	104.691	120.328	110.462	170.542	99.278	90.104	107.405	155.260	78.104	117.265	168.125	121.481	
49	T	4.9475	9.1315	3.3276	7.6602	7.2893	5.9155	4.6374	6.7027	4.4846	6.8931	7.3961	3.6094	71.9949	
	S	184.942	99.680	117.406	109.124	168.553	100.852	100.272	110.166	156.749	79.625	115.786	163.966	121.959	
50	T	5.1069	8.7303	3.2791	7.4447	7.3373	5.7835	4.5680	6.6486	4.4490	7.0129	7.2918	3.6178	71.2699	
	S	179.169	104.261	119.143	112.282	167.451	103.154	101.795	111.062	158.003	78.265	117.442	163.585	123.199	
51	T	5.1327	8.7265	3.2771	7.4830	7.2985	5.7673	4.6405	6.6461	4.4629	7.2137	7.3321	3.6024	71.5828	
	S	178.269	104.306	119.216	111.708	168.341	103.444	100.205	111.104	157.511	76.086	116.797	164.284	122.661	
52	T	5.0854	9.2759	3.3810	7.7095	7.1948	5.9536	4.7498	6.7417	4.5625	7.0323	7.3271	3.5791	72.5927	
	S	179.927	98.128	115.552	108.426	170.767	100.207	97.899	109.529	154.072	78.049	116.876	165.354	120.954	
53	T	5.0416	9.0521	3.2902	7.6022	7.2682	6.2349	4.9318	6.8915	4.6310	7.1283	7.4311	3.6613	73.1642	
	S	181.490	100.554	118.741	109.956	169.043	95.686	94.286	107.148	151.793	76.998	115.240	161.642	120.010	
54	T	5.1289	9.2804	3.3453	7.6085	7.3227	6.3231	4.9672	6.9313	4.6736	7.0920	7.3684	3.6381	73.6795	
	S	178.401	98.081	116.785	109.865	167.785	94.351	93.614	106.533	150.410	77.392	116.221	162.672	119.170	
55	T	5.1299	9.0290	3.3016	7.6578	7.3122	6.0252	4.7247	6.7859	4.6189	7.5482	7.5134	3.6375	73.2843	
	S	178.366	100.812	118.331	109.158	168.026	99.016	98.419	108.815	152.191	72.715	113.978	162.699	119.813	
56	T	5.0781	9.5896	3.3960	7.7919	7.4321	6.1693	4.7720	6.8471	4.7149	7.4074	7.4305	3.6516	74.2805	
	S	180.186	94.918	115.042	107.279	165.315	96.703	97.443	107.843	149.092	74.097	115.250	162.071	118.206	
57	T	5.1450	9.1605	3.3232	7.6800	7.4025	6.0107	4.6347	6.7025	4.6240	7.1709	7.3535	3.6366	72.8441	
	S	177.843	99.364	117.562	108.842	165.976	99.255	100.330	110.169	152.023	76.540	116.457	162.739	120.537	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
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Section Data for Car 10 - Rosenqvist, Felix (R)

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	70.7109
	S	113.182
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 10 - Rosenqvist, Felix (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1179	8.9387	3.3672	7.6781	7.3652	5.8876	4.6630	6.7690	4.6783	7.3714	7.3634	3.6154	72.8152	
	S	178.784	101.830	116.026	108.869	166.816	101.330	99.721	109.087	150.259	74.459	116.300	163.694	120.585	
59	T	5.0969	9.3746	3.4076	7.6500	7.4024	5.9193	4.6496	6.7114	4.6508				84.8937	46.7584
	S	179.521	97.095	114.650	109.269	165.978	100.787	100.009	110.023	151.147				103.428	30.381
60	T			5.0197	10.6042	9.6651	7.5584	5.7113	7.9198	5.7072	8.8626	8.8659	4.7272	124.2586	91.6420
	S			77.830	78.828	127.121	78.931	81.418	93.236	123.170	61.930	96.591	125.194	70.662	87.960
61	T	6.4266	11.6786	4.4107	9.3181	8.3135	7.2488	5.7711	7.8993	5.7857	8.7542	8.8748	4.3440	88.8254	
	S	142.377	77.940	88.576	89.708	147.788	82.302	80.574	93.478	121.499	62.697	96.494	136.238	98.850	
62	T	6.5735	12.2026	4.4053	9.3515	8.9295	7.6933	6.0336	8.4985	6.1071	8.7243	9.4743	5.2042	93.1977	
	S	139.195	74.593	88.684	89.388	137.593	77.547	77.068	86.887	115.104	62.912	90.388	113.719	94.213	
63	T	10.5421	16.8018	5.3479	11.5283	18.8820	9.7234	7.4975	9.9908	8.5786				132.4331	39.9271
	S	86.795	54.174	73.053	72.509	65.069	61.356	62.021	73.909	81.943				66.301	35.579
64	T			5.4170	11.1133	9.5410	8.1762	6.4757	9.1702	11.2175	10.2556	13.1227	7.6827	135.0973	109.3891
	S			72.121	75.217	128.774	72.967	71.807	80.523	62.666	53.518	65.258	77.033	64.993	73.689
65	T	15.2119	13.8074	4.9273	12.1255	17.7521	9.9970	6.4405	10.9332	10.5821	10.4763	12.3401	8.9587	133.5521	
	S	60.150	65.923	79.289	68.938	69.211	59.677	72.199	67.538	66.429	52.391	69.397	66.061	65.745	
66	T	12.4952	15.4846	4.7677	11.0574	17.0859	10.1907	7.0046	10.5578	10.7523	10.4339	13.3903	8.8702	132.0906	
	S	73.228	58.783	81.943	75.597	71.909	58.543	66.385	69.940	65.377	52.604	63.954	66.720	66.473	
67	T	13.4445	14.8703	4.5653	10.1178	20.9490	9.8842	6.5518	10.2860	9.7365	10.0840	14.9721	6.9529	132.4144	
	S	68.058	61.211	85.576	82.618	58.649	60.358	70.973	71.788	72.198	54.429	57.197	85.118	66.310	
68	T	10.7345	14.2113	4.4826	12.8493	14.5654	8.9436	6.4219	10.2673	8.8564	9.9750	9.1663	3.9517	114.4253	
	S	85.239	64.050	87.155	65.055	84.353	66.706	72.408	71.919	79.372	55.024	93.425	149.763	76.735	
69	T	5.4256	11.9408	4.2965	9.9244	8.3588	7.5059	5.8803	7.9218	5.4133	8.9860	8.6409	3.7940	88.0883	
	S	168.645	76.228	90.930	84.228	146.987	79.483	79.078	93.212	129.857	61.080	99.106	155.988	99.677	
70	T	5.1688	10.7818	3.9000	8.9629	8.2048	7.0476	5.6482	7.7983	5.1951	8.8224	8.3087	3.8133	83.6519	
	S	177.024	84.423	100.175	93.263	149.746	84.652	82.327	94.688	135.311	62.213	103.068	155.198	104.964	
71	T	5.3197	10.9161	3.8187	8.9935	8.0709	6.9168	5.7073	7.8195	4.9701	8.5829	8.3487	3.8919	83.3561	
	S	172.002	83.384	102.308	92.946	152.230	86.252	81.475	94.432	141.437	63.949	102.574	152.064	105.336	
72	T	5.3383	10.8493	3.7695	9.0893	7.9361	6.9490	5.6698	7.9092	4.9660	8.8545	8.2885	3.7733	83.3928	
	S	171.403	83.897	103.643	91.966	154.816	85.853	82.013	93.361	141.553	61.987	103.319	156.844	105.290	
73	T	5.2109	10.9073	3.8928	9.2358	7.9673	6.9396	5.9882	7.8892	4.9674	9.0567	8.3125	3.8392	84.2069	
	S	175.593	83.451	100.360	90.507	154.210	85.969	77.653	93.597	141.514	60.603	103.021	154.151	104.272	
74	T	5.2983	10.9847	3.8154	9.2347	7.8971	7.1298	6.0786	7.9279	4.9817	9.7450	8.4953	3.7860	85.3745	
	S	172.697	82.863	102.396	90.518	155.581	83.676	76.498	93.141	141.107	56.323	100.804	156.318	102.846	
75	T	5.1960	10.8189	3.7932	9.3705	7.7535	6.9777	6.1500	7.7985	5.0088	9.1353	8.3312	3.7588	84.0924	
	S	176.097	84.133	102.995	89.206	158.462	85.500	75.610	94.686	140.344	60.082	102.790	157.449	104.414	
76	T	5.2246	11.0810	3.8248	9.0579	7.7821	7.2045	5.9587	7.8588	4.9926	8.6534	8.2206	3.8063	83.6653	
	S	175.133	82.143	102.144	92.285	157.880	82.808	78.037	93.960	140.799	63.428	104.173	155.484	104.947	

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**Section Data for Car 10 - Rosenqvist, Felix (R)**

Lap	T/SF to PI	
58	T	
	S	
59	T	70.7519
	S	113.116
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	118.2142
	S	67.701
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	



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Section Data for Car 10 - Rosenqvist, Felix (R)

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3127	10.7552	3.7933	8.9780	7.8661	7.1464	5.8113	7.7100	4.9120	8.6943	8.2695	3.8147	83.0635	
	S	172.229	84.631	102.993	93.106	156.194	83.481	80.017	95.773	143.110	63.129	103.557	155.141	105.707	
78	T	5.3102	10.6823	3.8163	8.8998	7.8319	7.1543	5.8477	7.7557	4.9163	8.8103	8.1190	3.7713	82.9151	
	S	172.310	85.209	102.372	93.924	156.876	83.389	79.518	95.209	142.984	62.298	105.476	156.927	105.896	
79	T	5.2879	10.6348	3.7408	8.7410	7.7231	6.9762	5.8776	7.8186	4.8584	8.6799	8.2561	3.7669	82.3613	
	S	173.037	85.590	104.438	95.631	159.086	85.518	79.114	94.443	144.688	63.234	103.725	157.110	106.608	
80	T	5.2916	10.5524	3.9226	8.8271	7.7923	6.8952	5.8492	7.7452	4.8757	8.4528	8.1491	3.7774	82.1306	
	S	172.916	86.258	99.598	94.698	157.673	86.523	79.498	95.338	144.175	64.933	105.087	156.673	106.908	
81	T	5.3018	10.5448	3.7248	8.7098	7.7141	6.8718	5.8536	7.6609	4.8777	8.4223	8.0649	3.7513	81.4978	
	S	172.583	86.320	104.887	95.973	159.272	86.817	79.438	96.387	144.116	65.168	106.184	157.763	107.738	
82	T	5.2677	10.4169	3.7103	8.6486	7.6416	6.8393	5.7209	7.6679	4.9032	8.4815	8.0119	3.7584	81.0682	
	S	173.700	87.380	105.297	96.653	160.783	87.230	81.281	96.299	143.366	64.713	106.886	157.465	108.309	
83	T	5.2671	10.4350	3.7074	8.6162	7.6198	6.7024	5.7257	7.5633	4.8466	8.4465	8.1544	3.7535	80.8379	
	S	173.720	87.228	105.379	97.016	161.243	89.012	81.213	97.631	145.041	64.981	105.019	157.671	108.617	
84	T	5.2713	10.2809	3.7371	8.7313	7.5500	6.8222	5.6980	7.7138	4.8390	8.3851	8.0588	3.6722	80.7597	
	S	173.581	88.536	104.541	95.737	162.733	87.448	81.608	95.726	145.269	65.457	106.264	161.162	108.723	
85	T	5.1128	10.3301	3.6314	8.7459	7.6296	6.7547	5.7123	7.7681	4.9976	8.2647	8.2873	3.7471	80.9816	
	S	178.963	88.114	107.584	95.577	161.035	88.322	81.403	95.057	140.658	66.411	103.334	157.940	108.425	
86	T	5.7825	13.8625	5.2487	11.1572	13.4451	8.8982	7.2340							
	S	158.236	65.661	74.434	74.921	91.382	67.046	64.280							

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**Section Data for Car 10 - Rosenqvist, Felix (R)**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 12 - Power, Will**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5539	10.4260	3.5560	7.7740	7.4059	6.0257	4.9358	6.7562	4.5552	7.0262	7.1780	3.5345	74.7274	134.6231
	S	164.749	87.304	109.866	107.526	165.900	99.008	94.210	109.294	154.319	78.117	119.304	167.440	117.499	59.877
2	T	4.9623	9.0278	3.2720	7.3754	7.3606	5.7635	4.6087	6.6301	4.5210	6.8823	7.2393	3.5576	71.2006	
	S	184.390	100.825	119.402	113.337	166.921	103.512	100.896	111.372	155.487	79.750	118.294	166.353	123.319	
3	T	5.0885	8.8810	3.2607	7.3219	7.3751	5.7361	4.5753	6.6050	4.5363	6.8758	7.1860	3.5269	70.9686	
	S	179.817	102.492	119.815	114.166	166.593	104.006	101.633	111.795	154.962	79.825	119.171	167.801	123.722	
4	T	4.9836	8.9317	3.3317	7.9506	7.4786	5.8683	4.5680	6.7101	4.5394	6.8269	7.1834	3.5640	71.9363	
	S	183.602	101.910	117.262	105.138	164.287	101.663	101.795	110.044	154.856	80.397	119.214	166.054	122.058	
5	T	5.0858	8.6749	3.2948	7.2689	7.3980	5.7345	4.5087	6.7251	4.5199	6.8504	7.2520	3.5326	70.8456	
	S	179.913	104.927	118.575	114.998	166.077	104.035	103.134	109.799	155.524	80.121	118.087	167.530	123.937	
6	T	5.0344	8.7175	3.2811	7.3211	7.3426	5.6863	4.5342	6.6533	4.5133	6.8492	7.3181	3.5439	70.7950	
	S	181.750	104.414	119.070	114.178	167.330	104.917	102.554	110.984	155.752	80.135	117.020	166.996	124.026	
7	T	5.0907	8.7928	3.2821	7.3129	7.4079	5.7570	4.5888	6.6988	4.5009	6.7544	7.2934	3.6188	71.0985	
	S	179.740	103.520	119.034	114.306	165.855	103.629	101.334	110.230	156.181	81.260	117.416	163.540	123.496	
8	T	5.1697	8.8102	3.3029	7.3628	7.4258	5.8085	4.5420	6.7522	4.5794	6.9325	7.2705	3.5442	71.5007	
	S	176.993	103.315	118.284	113.531	165.455	102.710	102.378	109.358	153.504	79.173	117.786	166.982	122.802	
9	T	5.0124	8.7009	3.3023	7.2933	7.4101	5.7206	4.5558	6.7363	4.5456	6.9596	7.2195	3.6739	71.1303	
	S	182.547	104.613	118.306	114.613	165.806	104.288	102.068	109.616	154.645	78.864	118.618	161.087	123.441	
10	T	5.1345	9.0304	3.3184	7.7729	7.4692	6.1005	4.6810	6.8236	4.4362	7.0320	7.2667	3.5647	72.6301	
	S	178.206	100.796	117.732	107.541	164.494	97.794	99.338	108.214	158.459	78.052	117.848	166.022	120.892	
11	T	5.6962	10.6227	4.1173	8.0143	8.0835	6.4508	4.8704	7.2925	7.9113	9.5435	10.9403	6.5601	90.1029	
	S	160.633	85.687	94.888	104.302	151.993	92.483	95.475	101.256	88.854	57.512	78.276	90.215	97.449	
12	T	12.8000	15.6542	5.4679	9.9423	13.9834	9.1336	6.2978	10.5283	11.6324	10.6962	15.0169	9.0063	130.1593	
	S	71.484	58.146	71.450	84.076	87.864	65.318	73.835	70.136	60.431	51.314	57.027	65.712	67.459	
13	T	15.0498	14.0883	5.0075	10.6393	18.1991	8.3237	6.3098	10.2748	10.5384	9.3699	14.0336	10.0230	131.8572	
	S	60.798	64.609	78.019	78.568	67.511	71.674	73.695	71.866	66.704	58.577	61.022	59.046	66.590	
14	T	13.3308	13.7926	5.1965	11.3144	18.4730	8.4011	6.4680	9.9861	10.4173	8.4705	13.4288	8.8171	128.0962	
	S	68.638	65.994	75.182	73.880	66.510	71.013	71.892	73.944	67.480	64.797	63.771	67.122	68.545	
15	T	13.6380	13.2880	3.5571	9.0269	16.8465	7.8256	4.8485	10.0795	10.5671	9.7991	9.4646	3.7225	112.6634	
	S	67.092	68.500	109.832	92.602	72.931	76.236	95.906	73.259	66.523	56.012	90.481	158.984	77.935	
16	T	5.2006	10.2089	3.4559	7.7870	8.3610	7.8734	6.5063	9.0353	7.7876	8.1722	9.8374	5.4616	89.6872	
	S	175.941	89.160	113.048	107.347	146.948	75.773	71.469	81.725	90.266	67.162	87.052	108.360	97.900	
17	T	8.3604	14.3468	4.3469	12.9371	18.6202	9.9804	6.1794	9.4037	11.2439	8.7594	14.0380	8.8775	127.0937	
	S	109.445	63.445	89.876	64.613	65.984	59.776	75.250	78.523	62.519	62.660	61.003	66.665	69.086	
18	T	14.3249	13.2507	4.7935	11.3711	17.7838	8.4121	6.2359	12.0756	10.1685	8.7594	13.7820	8.8377	129.7952	
	S	63.875	68.693	81.502	73.512	69.087	70.921	74.568	61.149	69.131	62.660	62.136	66.965	67.648	
19	T	12.9835	12.7996	4.1696	12.7704	17.5162	7.1602	5.1404	9.6058	9.0549	8.9337	7.5128	3.6546	111.3017	
	S	70.474	71.114	93.698	65.457	70.143	83.320	90.460	76.871	77.633	61.437	113.987	161.938	78.888	

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Section Data for Car 12 - Power, Will

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
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17	T	
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18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 12 - Power, Will**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1359	9.6371	3.6210	8.2801	7.2932	6.5735	5.1220	7.0636	4.7014	7.4584	7.4441	3.5699	75.9002	
	S	178.158	94.450	107.893	100.954	168.463	90.757	90.785	104.537	149.520	73.590	115.039	165.780	115.683	
21	T	5.0883	9.5053	3.3859	7.7226	7.3395	6.2515	4.7190	6.8289	4.5958	6.9853	7.2862	3.6213	73.3296	
	S	179.824	95.760	115.385	108.242	167.401	95.432	98.538	108.130	152.956	78.574	117.532	163.427	119.739	
22	T	5.1318	8.8498	3.4193	8.3164	7.4854	6.1309	5.0536	7.0723	4.6495	7.2095	7.4863	3.6206	74.4254	
	S	178.300	102.853	114.258	100.513	164.138	97.309	92.014	104.409	151.189	76.131	114.391	163.459	117.976	
23	T	5.1280	9.0609	3.3938	7.5940	7.4622	5.8343	4.6909	6.8686	4.5717	7.1320	7.4857	3.5823	72.8044	
	S	178.432	100.457	115.116	110.075	164.648	102.256	99.128	107.505	153.762	76.958	114.400	165.206	120.603	
24	T	5.1545	9.3809	3.3528	7.4934	7.4336	5.9039	4.6652	6.7912	4.5442	7.0782	7.4980	3.6576	72.9535	
	S	177.515	97.030	116.524	111.553	165.281	101.050	99.674	108.730	154.693	77.543	114.212	161.805	120.356	
25	T	5.1249	9.1907	3.3467	7.5845	7.4266	5.7552	4.6626	7.0135	4.5079	11.6135	8.2330	3.6571	78.1162	
	S	178.540	99.038	116.736	110.213	165.437	103.661	99.730	105.284	155.938	47.261	104.016	161.827	112.402	
26	T	5.0836	9.4140	3.4108	7.8139	7.3976	6.0739	4.9255	6.9960	4.6416				84.8885	39.3826
	S	179.991	96.689	114.543	106.977	166.086	98.222	94.407	105.547	151.447				103.435	36.071
27	T			3.6841	8.4524	7.6227	6.1146	4.8876	6.9880	4.5955	6.8216	7.3274	3.6220	98.5590	73.3235
	S			106.045	98.896	161.181	97.568	95.139	105.668	152.966	80.460	116.871	163.395	89.088	109.935
28	T	5.1540	8.8567	3.3739	7.8908	7.4085	5.6433	4.5333	6.6711	4.5024	6.6554	7.3126	3.6526	71.6546	
	S	177.532	102.773	115.795	105.935	165.841	105.717	102.574	110.688	156.129	82.469	117.108	162.027	122.538	
29	T	5.1714	8.7430	3.2695	7.2364	7.4031	5.6360	4.5833	6.6880	4.6490	7.1604	7.2688	3.5285	71.3374	
	S	176.935	104.109	119.493	115.514	165.962	105.854	101.455	110.408	151.206	76.653	117.814	167.725	123.083	
30	T	5.0944	8.7116	3.3118	7.9530	7.4810	5.6397	4.5032	6.5893	4.5101	6.7131	7.1926	3.6332	71.3330	
	S	179.609	104.485	117.967	105.106	164.234	105.784	103.260	112.062	155.862	81.760	119.062	162.892	123.090	
31	T	5.1816	8.6032	3.2282	7.2390	7.4251	5.5321	4.4979	6.4967	4.4547	6.7769	7.2026	3.6321	70.2701	
	S	176.586	105.801	121.022	115.473	165.471	107.842	103.382	113.659	157.801	80.990	118.896	162.941	124.952	
32	T	5.1705	8.5515	3.2824	7.2528	7.4225	5.6698	4.4939	6.6017	4.5121	6.8147	7.3257	3.6419	70.7395	
	S	176.965	106.441	119.023	115.253	165.529	105.223	103.474	111.851	155.793	80.541	116.899	162.503	124.123	
33	T	5.1755	8.6348	3.2929	7.3494	7.4303	5.6652	4.5812	6.5731	4.5179	6.7489	7.2226	3.6262	70.8180	
	S	176.795	105.414	118.644	113.738	165.355	105.308	101.502	112.338	155.593	81.326	118.567	163.206	123.985	
34	T	5.1724	8.6068	3.2791	7.3161	7.4020	5.6391	4.5480	6.5094	4.5189	6.7823	7.2248	3.6283	70.6272	
	S	176.900	105.757	119.143	114.256	165.987	105.795	102.243	113.437	155.559	80.926	118.531	163.112	124.320	
35	T	5.1648	8.7126	3.2679	7.3113	7.4049	5.6732	4.5213	6.5322	4.5172	6.7918	7.1801	3.6265	70.7038	
	S	177.161	104.473	119.551	114.331	165.922	105.160	102.847	113.041	155.617	80.813	119.269	163.193	124.186	
36	T	5.1610	8.5930	3.2622	7.3071	7.3836	5.6671	4.5139	6.5727	4.5343	6.6869	7.2749	3.6329	70.5896	
	S	177.291	105.927	119.760	114.397	166.401	105.273	103.015	112.345	155.030	82.080	117.715	162.905	124.387	
37	T	5.1737	8.6070	3.2592	7.2631	7.3843	5.6439	4.4756	6.5339	4.4935	6.7056	7.2365	3.6284	70.4047	
	S	176.856	105.754	119.870	115.090	166.385	105.705	103.897	113.012	156.438	81.852	118.339	163.107	124.713	
38	T	5.1654	8.6940	3.2831	7.2549	7.3558	5.6492	4.5444	6.5818	4.4972	6.7782	7.2557	3.6184	70.6781	
	S	177.140	104.696	118.998	115.220	167.030	105.606	102.324	112.190	156.309	80.975	118.026	163.558	124.231	

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Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 12 - Power, Will

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	70.7414
	S	113.133
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 12 - Power, Will**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1541	8.7567	3.3008	7.4303	7.3234	5.8677	4.6357	6.6859	4.5078	6.8692	7.3548	3.6175	71.5039	
	S	177.529	103.946	118.360	112.500	167.769	101.674	100.308	110.443	155.942	79.902	116.436	163.599	122.796	
40	T	5.1262	8.8680	3.2444	7.3914	7.2994	5.9087	4.7946	6.7050	4.5100	6.9072	7.3115	3.6194	71.6858	
	S	178.495	102.642	120.417	113.092	168.320	100.968	96.984	110.128	155.866	79.463	117.126	163.513	122.485	
41	T	5.1517	8.9727	3.3042	7.4051	7.3386	5.7699	4.6072	6.6628	4.5024	6.8864	7.2717	3.6246	71.4973	
	S	177.611	101.444	118.238	112.883	167.421	103.397	100.929	110.826	156.129	79.703	117.767	163.278	122.807	
42	T	5.1309	8.9930	3.3182	7.3778	7.3538	5.8001	4.6515	6.7109	4.5231	6.8946	7.4388	3.6315	71.8242	
	S	178.331	101.215	117.739	113.301	167.075	102.859	99.968	110.031	155.414	79.608	115.121	162.968	122.248	
43	T	5.1748	8.8782	3.2643	7.3155	7.3222	5.8818	4.7359	6.6678	4.5352	6.8631	7.3525	3.6082	71.5995	
	S	176.818	102.524	119.683	114.265	167.796	101.430	98.186	110.743	155.000	79.973	116.472	164.020	122.632	
44	T	5.1544	9.0208	3.3257	7.4699	7.3502	5.8760	4.7342	6.7450	4.5451	6.9085	7.3328	3.6039	72.0665	
	S	177.518	100.903	117.474	111.904	167.157	101.530	98.221	109.475	154.662	79.448	116.785	164.216	121.837	
45	T	5.1158	8.9086	3.3496	7.4691	7.3126	5.9353	4.7036	6.7258	4.5801	6.9506	7.3004	3.6120	71.9635	
	S	178.858	102.174	116.635	111.916	168.016	100.516	98.860	109.788	153.480	78.966	117.304	163.848	122.012	
46	T	5.1041	8.8825	3.3027	7.5384	7.1824	6.2061	4.9499	6.7723	4.6313				83.1516	38.4532
	S	179.268	102.474	118.292	110.887	171.062	96.130	93.941	109.034	151.783				105.595	36.943
47	T			3.5027	7.7712	7.5214	5.9415	4.6547	6.6784	4.5453	6.7060	7.1845	3.5867	95.3464	70.9784
	S			111.537	107.565	163.352	100.411	99.899	110.567	154.655	81.847	119.196	165.004	92.089	113.567
48	T	5.2098	8.5434	3.2488	7.2358	7.4061	5.6456	4.5067	6.5780	4.4975	6.6063	7.1635	3.6169	70.2584	
	S	175.631	106.542	120.254	115.524	165.895	105.674	103.180	112.254	156.299	83.082	119.545	163.626	124.973	
49	T	5.1622	8.5263	3.2680	7.2494	7.3782	5.7291	4.5596	6.5395	4.5309	6.7466	7.2061	3.6190	70.5149	
	S	177.250	106.755	119.548	115.307	166.523	104.133	101.983	112.915	155.147	81.354	118.839	163.531	124.518	
50	T	5.1411	8.7367	3.2909	7.2792	7.3584	5.7736	4.6218	6.6040	4.5330	6.8233	7.2601	3.6299	71.0520	
	S	177.977	104.184	118.716	114.835	166.971	103.331	100.610	111.812	155.075	80.440	117.955	163.040	123.577	
51	T	5.1404	8.6718	3.2919	7.3916	7.2938	5.8253	4.6113	6.6068	4.5012	7.0106	7.2699	3.5010	71.1156	
	S	178.002	104.964	118.680	113.089	168.449	102.414	100.839	111.765	156.170	78.291	117.796	169.043	123.467	
52	T	4.9966	8.8228	3.3378	7.6926	7.6371	6.1443	4.9640	6.7185	4.5581	7.0562	7.3337	3.6107	72.8724	
	S	183.125	103.168	117.048	108.664	160.877	97.097	93.674	109.907	154.221	77.785	116.771	163.907	120.490	
53	T	5.1192	9.0094	3.2710	7.3951	7.1732	5.8763	4.6929	6.7237	4.5785	7.0010	7.2979	3.5975	71.7357	
	S	178.739	101.031	119.438	113.036	171.281	101.525	99.086	109.822	153.534	78.398	117.344	164.508	122.399	
54	T	5.0683	9.1302	3.4124	7.4654	7.2565	6.0409	4.7694	6.7461	4.6359	7.3470	7.3390	3.6248	72.8359	
	S	180.534	99.694	114.489	111.971	169.315	98.759	97.497	109.457	151.633	74.706	116.687	163.269	120.550	
55	T	5.1042	9.2972	3.3698	7.5857	7.5081	6.3007	4.8933	6.8890	4.8677	7.7254	7.5809	3.6689	74.7909	
	S	179.264	97.903	115.936	110.195	163.641	94.686	95.028	107.187	144.412	71.047	112.963	161.307	117.399	
56	T	5.1643	9.4541	3.3335	7.5653	7.4751	6.0546	4.6276	6.7574	4.8077	7.2487	7.3029	3.6422	73.4334	
	S	177.178	96.279	117.199	110.493	164.364	98.535	100.484	109.274	146.214	75.719	117.264	162.489	119.570	
57	T	5.1753	9.0644	3.3014	7.6046	7.4160	5.8318	4.7140	6.6672	4.7293	7.3495	7.3176	3.6333	72.8044	
	S	176.801	100.418	118.338	109.922	165.674	102.300	98.642	110.753	148.638	74.680	117.028	162.887	120.603	

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Round 5  
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Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	69.0664
	S	115.877
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	



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**Section Data for Car 12 - Power, Will**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1396	9.2356	3.3590	7.5443	7.4794	5.8778	4.8129	6.7560	4.6670	7.6125	7.3073	3.6344	73.4258	
	S	178.029	98.556	116.309	110.800	164.269	101.499	96.615	109.297	150.622	72.100	117.193	162.838	119.582	
59	T	5.1499	9.2517	3.2843	7.5389	7.4424	5.8611	4.7410	6.7390	4.6844	8.3376	7.7674	3.6580	74.4557	
	S	177.673	98.385	118.954	110.879	165.086	101.788	98.081	109.573	150.063	65.830	110.251	161.787	117.928	
60	T	5.1967	10.7216	4.1655	8.7760	9.0795	7.2215	5.8334	8.6994	6.0572	8.2205	9.8559	4.3702	88.1974	
	S	176.073	84.897	93.790	95.249	135.320	82.613	79.713	84.880	116.053	66.768	86.888	135.421	99.554	
61	T	6.3356	11.5043	4.3504	9.8161	9.6718	6.9162	5.3834	7.4633	5.3503	7.8294	8.2382	4.2054	87.0644	
	S	144.422	79.121	89.804	85.157	127.033	86.260	86.377	98.939	131.386	70.103	103.950	140.728	100.849	
62	T	7.5019	13.2575	5.5926	10.4976	13.0188	8.9181	7.1108	11.1923	11.9286	10.6902	14.7573	10.1816	124.6473	
	S	121.969	68.658	69.857	79.629	94.374	66.897	65.393	65.975	58.930	51.343	58.030	58.126	70.442	
63	T	16.3625	17.1321	6.2527	12.5537	18.7950	9.9985	7.2105	10.3581	9.2093				142.4460	44.0766
	S	55.921	53.130	62.482	66.587	65.370	59.668	64.489	71.288	76.331				61.640	32.230
64	T			4.5875	10.2177	10.8918	9.7329	7.2576	9.4115	10.6084	11.0069	12.7202	7.5575	139.8445	109.8729
	S			85.162	81.810	112.804	61.296	64.071	78.458	66.264	49.865	67.323	78.309	62.787	73.365
65	T	13.5828	15.6455	4.5969	12.8923	16.8793	9.9034	6.7744	10.9993	10.4583	10.9255	12.6174	8.6548	133.9299	
	S	67.365	58.178	84.988	64.838	72.790	60.241	68.641	67.132	67.215	50.237	67.872	68.380	65.560	
66	T	11.7658	15.3144	4.5288	12.0385	17.3498	9.7374	6.7171	11.4923	10.4086	10.2102	13.9313	8.4801	131.9743	
	S	77.768	59.436	86.266	69.436	70.816	61.268	69.226	64.253	67.536	53.756	61.470	69.789	66.531	
67	T	13.0177	15.0092	4.7726	10.3378	21.0695	9.6243	6.6962	9.7093	10.6266	10.7532	14.5057	6.9577	133.0798	
	S	70.289	60.645	81.859	80.859	58.314	61.988	69.442	76.052	66.150	51.042	59.036	85.059	65.978	
68	T	10.8043	14.0512	4.7593	12.8381	14.1051	8.9632	6.8673	10.5267	8.5542	10.3289	9.3749	4.0231	115.1963	
	S	84.689	64.779	82.088	65.112	87.106	66.560	67.712	70.146	82.177	53.139	91.346	147.105	76.221	
69	T	5.4734	11.9111	4.1284	9.4927	8.2675	7.1190	5.8412	8.0099	5.3821	8.9048	8.2576	3.8510	86.6387	
	S	167.172	76.418	94.633	88.058	148.610	83.803	79.607	92.187	130.610	61.637	103.706	153.679	101.345	
70	T	5.3791	11.3014	3.8849	9.0469	8.0186	7.2211	6.2764	8.1127	5.1316	8.8762	8.1037	3.7999	85.1525	
	S	170.103	80.541	100.564	92.397	153.223	82.618	74.087	91.019	136.985	61.835	105.676	155.746	103.114	
71	T	5.3226	11.1257	3.8202	8.8719	8.1386	6.8349	5.8137	7.9436	5.0978	8.6621	8.1508	3.8128	83.5947	
	S	171.908	81.813	102.267	94.220	150.964	87.286	79.983	92.956	137.894	63.364	105.065	155.219	105.035	
72	T	5.3278	10.8783	3.8562	8.9025	7.9100	6.9196	5.8058	7.9967	5.1016	8.8122	8.1327	3.8127	83.4561	
	S	171.741	83.674	101.313	93.896	155.327	86.218	80.092	92.339	137.791	62.285	105.299	155.223	105.210	
73	T	5.3374	11.0661	3.9860	8.9621	7.9098	7.2270	5.8703	7.8752	5.0699	8.9259	8.2442	3.7278	84.2017	
	S	171.432	82.254	98.014	93.272	155.331	82.550	79.212	93.764	138.653	61.491	103.875	158.758	104.278	
74	T	5.2673	10.6159	3.8820	8.9418	7.9588	6.9612	5.7667	8.1303	4.9386	8.9221	8.2497	3.8149	83.4493	
	S	173.713	85.742	100.639	93.483	154.375	85.702	80.635	90.822	142.339	61.517	103.805	155.133	105.218	
75	T	5.3688	10.8474	3.8460	9.0141	7.9218	6.8835	5.8284	8.1029	5.0326	8.8331	8.1726	3.7886	83.6398	
	S	170.429	83.912	101.581	92.734	155.096	86.670	79.782	91.129	139.680	62.137	104.785	156.210	104.979	
76	T	5.3627	10.8769	3.7601	8.9704	7.8864	6.9590	5.8624	8.0419	4.8896	8.8480	8.1271	3.7968	83.3813	
	S	170.623	83.684	103.902	93.185	155.792	85.729	79.319	91.820	143.765	62.033	105.371	155.873	105.304	

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Section Data for Car 12 - Power, Will

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	128.3410
	S	62.359
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
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70	T	
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71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 12 - Power, Will

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3537	10.6722	3.8366	8.9992	7.8492	7.1301	5.7930	8.4594	4.9528	8.7959	8.1168	3.8046	83.7635	
	S	170.910	85.290	101.830	92.887	156.530	83.672	80.269	87.289	141.931	62.400	105.505	155.553	104.824	
78	T	5.3326	10.6111	3.9587	8.7710	7.7535	6.9233	5.8669	7.8490	4.9097	8.8041	8.3272	3.8179	82.9250	
	S	171.586	85.781	98.689	95.304	158.462	86.171	79.258	94.077	143.177	62.342	102.839	155.011	105.884	
79	T	5.3084	10.6596	3.7984	8.7905	7.7656	6.8885	5.7945	7.8221	4.9761	8.6406	8.0912	3.7803	82.3158	
	S	172.368	85.390	102.854	95.092	158.215	86.607	80.249	94.400	141.266	63.521	105.839	156.553	106.667	
80	T	5.2901	10.5544	3.8258	8.6390	7.7459	7.1278	5.7886	7.8352	4.8970	8.6042	8.0014	3.7535	82.0629	
	S	172.965	86.241	102.118	96.760	158.618	83.699	80.330	94.243	143.548	63.790	107.027	157.671	106.996	
81	T	5.2675	10.6239	3.7622	8.6157	7.6517	7.0506	5.7653	7.8136	4.9117	8.5266	8.0535	3.7001	81.7424	
	S	173.707	85.677	103.844	97.022	160.570	84.616	80.655	94.503	143.118	64.371	106.334	159.947	107.415	
82	T	5.2005	10.7724	3.8513	8.7275	7.6367	6.9853	5.6699	7.9241	4.8692	8.4670	7.9863	3.7630	81.8532	
	S	175.945	84.496	101.442	95.779	160.886	85.407	82.012	93.185	144.368	64.824	107.229	157.273	107.270	
83	T	5.2557	10.4587	3.8234	8.7086	7.5688	7.1812	5.7654	7.7360	4.8418	8.4712	7.9866	3.7397	81.5371	
	S	174.097	87.031	102.182	95.987	162.329	83.077	80.654	95.451	145.185	64.792	107.225	158.253	107.686	
84	T	5.2412	10.4094	3.7499	8.6060	7.4628	6.9154	5.9319	7.6894	4.8693	8.4699	8.0011	3.6790	81.0253	
	S	174.578	87.443	104.185	97.131	164.635	86.270	78.390	96.029	144.365	64.802	107.031	160.864	108.366	
85	T	5.1242	10.4917	3.7046	8.6695	7.3091	7.0140	5.7834	7.6149	4.8253	8.2397	8.0849	3.7257	80.5870	
	S	178.564	86.757	105.459	96.420	168.097	85.057	80.403	96.969	145.681	66.612	105.921	158.848	108.956	
86	T	6.2802	13.9372	4.9609	11.2314	12.9750	9.1825	7.1575							
	S	145.696	65.309	78.752	74.426	94.693	64.970	64.967							

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**Section Data for Car 12 - Power, Will**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Section Data for Car 14 - Kanaan, Tony**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.2445	11.2236	3.9125	8.5322	7.8072	6.3891	5.2026	6.8093	4.6375	7.2006	7.1877	3.5350	77.6818	130.4537
	S	174.468	81.099	99.855	97.971	157.372	93.376	89.378	108.441	151.580	76.225	119.143	167.417	113.030	61.790
2	T	4.9160	9.3696	3.3112	7.5481	7.1781	5.9033	4.8312	6.6745	4.5760	6.9699	7.1553	3.5628	71.9960	
	S	186.127	97.147	117.988	110.744	171.165	101.061	96.249	110.631	153.618	78.748	119.682	166.110	121.957	
3	T	5.0048	8.9086	3.2837	7.4973	7.1162	6.1473	4.9353	6.6449	4.6190	6.9951	7.2598	3.5900	72.0020	
	S	182.824	102.174	118.976	111.495	172.653	97.049	94.219	111.124	152.188	78.464	117.960	164.852	121.947	
4	T	4.9892	9.4753	3.2897	7.4944	7.3204	5.9339	4.7442	6.6021	4.5953	6.9516	7.2606	3.5993	72.2560	
	S	183.396	96.063	118.759	111.538	167.837	100.539	98.014	111.845	152.973	78.955	117.947	164.426	121.518	
5	T	5.0775	8.8678	3.2961	7.4855	7.1244	6.0329	4.9746	6.7028	4.5426	6.9657	7.1005	3.4861	71.6565	
	S	180.207	102.644	118.529	111.670	172.455	98.890	93.475	110.164	154.747	78.795	120.606	169.765	122.535	
6	T	4.8826	8.9568	3.3432	7.4627	7.4234	5.9013	4.6822	6.6396	4.5775	6.8833	7.2646	3.6390	71.6562	
	S	187.400	101.624	116.859	112.012	165.509	101.095	99.312	111.213	153.567	79.738	117.882	162.632	122.535	
7	T	5.1933	8.8568	3.2774	7.4124	7.4206	5.9066	4.7609	6.5600	4.5213	6.8425	7.3180	3.6354	71.7052	
	S	176.189	102.772	119.205	112.772	165.571	101.004	97.671	112.562	155.476	80.214	117.022	162.793	122.451	
8	T	5.1728	8.8668	3.2980	7.4648	7.4091	5.8832	4.6390	6.5787	4.5180	6.8928	7.3496	3.6355	71.7083	
	S	176.887	102.656	118.460	111.980	165.828	101.406	100.237	112.242	155.590	79.629	116.518	162.789	122.446	
9	T	5.1761	8.8430	3.2770	7.3457	7.4127	5.8628	4.6844	6.6313	4.5346	6.8545	7.3741	3.6319	71.6281	
	S	176.774	102.932	119.219	113.796	165.747	101.759	99.266	111.352	155.020	80.073	116.131	162.950	122.583	
10	T	5.1513	9.1153	3.3937	7.5820	7.4211	5.8993	4.7037	6.6562	4.5480	6.8982	7.7520	3.7850	72.9058	
	S	177.625	99.857	115.120	110.249	165.560	101.129	98.858	110.936	154.563	79.566	110.470	156.359	120.435	
11	T	5.7813	11.2629	4.2743	8.8111	9.6333	7.0060	5.2042	7.1518	5.2645	7.7172	8.5509	7.7447	88.4022	
	S	158.269	80.816	91.403	94.870	127.541	85.154	89.351	103.248	133.527	71.122	100.149	76.416	99.323	
12	T	12.0491	14.5502	5.0210	11.5074	15.3660	9.4714	6.2364	8.8754	11.1261	11.2443	14.4211	10.1603	130.0287	
	S	75.939	62.558	77.810	72.641	79.958	62.989	74.562	83.197	63.181	48.813	59.383	58.248	67.527	
13	T	16.2007	15.3480	5.0136	9.7139	15.7263	10.7678	5.7124	7.9071	10.4041	9.7708	12.0915	11.7486	130.4048	
	S	56.479	59.306	77.924	86.053	78.126	55.405	81.402	93.386	67.565	56.174	70.824	50.374	67.332	
14	T	14.1103	14.0895	5.1078	10.2739	18.8002	9.1205	6.0503	8.0821	11.2953	9.4782	12.8358	10.2646	129.5085	
	S	64.846	64.603	76.487	81.362	65.352	65.412	76.856	91.364	62.234	57.908	66.717	57.656	67.798	
15	T	14.2870	11.7254	3.9370	8.1249	17.5926	6.7897	4.9088	8.2914	9.9321	8.7734	8.4180	3.6070	106.3873	
	S	64.044	77.629	99.233	102.882	69.838	87.867	94.728	89.057	70.776	62.560	101.730	164.075	82.532	
16	T	5.0580	9.9242	3.4425	7.8753	9.4100	8.4212	7.5440	9.4697	7.3280	7.9377	9.7659	7.5398	93.7163	
	S	180.902	91.718	113.488	106.143	130.567	70.844	61.638	77.976	95.927	69.146	87.689	78.493	93.691	
17	T	9.5852	12.9318	4.3189	10.6958	20.0835	9.1865	6.8194	9.4570	10.5371	9.4212	12.8865	10.0742	125.9971	
	S	95.460	70.387	90.459	78.153	61.176	64.942	68.188	78.081	66.712	58.258	66.454	58.746	69.687	
18	T	14.6267	14.8073	3.8570	8.9163	20.0122	8.6191	5.8575	10.2765	10.2098	9.3049	12.8628	9.7690	129.1191	
	S	62.557	61.472	101.292	93.751	61.394	69.217	79.385	71.854	68.851	58.987	66.577	60.581	68.002	
19	T	13.5909	14.4433	4.6992	10.3132	19.0112	7.0642	5.0943	7.7103	8.4642	8.1175	7.4951	3.6662	109.6696	
	S	67.324	63.021	83.138	81.052	64.627	84.453	91.278	95.769	83.050	67.615	114.256	161.426	80.062	

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Section Data for Car 14 - Kanaan, Tony

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
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6	T	
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7	T	
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8	T	
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11	T	
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12	T	
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13	T	
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14	T	
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15	T	
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16	T	
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17	T	
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18	T	
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19	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Section Data for Car 14 - Kanaan, Tony**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1562	9.4150	3.4046	7.7302	7.3022	6.4779	5.2779	6.9875	4.7965	7.6890	7.3501	3.5635	75.1506	
	S	177.456	96.678	114.751	108.136	168.256	92.096	88.103	105.676	146.556	71.383	116.510	166.078	116.837	
21	T	4.9807	9.5142	3.3472	7.6873	7.1835	6.4162	4.9953	6.8794	4.7017	7.3505	7.2133	3.5464	73.8157	
	S	183.709	95.670	116.719	108.739	171.036	92.982	93.088	107.336	149.511	74.670	118.720	166.879	118.950	
22	T	4.9788	9.3689	3.3267	7.7740	7.1985	6.2181	4.9520	6.7084	4.7497	7.4698	7.4046	3.5810	73.7305	
	S	183.779	97.154	117.438	107.526	170.679	95.944	93.901	110.072	148.000	73.478	115.653	165.266	119.088	
23	T	5.0054	9.1976	3.3610	7.6430	7.4099	6.1348	4.8263	6.7151	4.6819	7.1994	7.3624	3.5824	73.1192	
	S	182.803	98.964	116.240	109.369	165.810	97.247	96.347	109.962	150.143	76.237	116.316	165.202	120.083	
24	T	5.1383	9.2479	3.3097	7.6977	7.4377	6.2792	4.9911	6.8472	4.6269				96.0369	39.2765
	S	178.074	98.425	118.041	108.592	165.190	95.011	93.166	107.841	151.928				91.427	36.168
25	T			3.7858	8.4488	7.7143	6.5470	5.0453	6.9011	4.7174	7.5469	7.4503	3.6597	90.3370	75.7910
	S			103.197	98.938	159.267	91.124	92.165	106.999	149.013	72.727	114.944	161.712	97.196	106.356
26	T	5.1721	9.1994	3.3137	7.8109	7.3500	5.8814	4.7055	6.6762	4.5228	7.0048	7.4053	3.6105	72.6526	
	S	176.911	98.944	117.899	107.018	167.161	101.437	98.821	110.603	155.425	78.355	115.642	163.916	120.855	
27	T	5.1330	9.0464	3.4185	7.8418	7.3819	5.7856	4.6898	6.6644	4.5906	6.9057	7.3705	3.6597	72.4879	
	S	178.258	100.618	114.285	106.597	166.439	103.117	99.151	110.799	153.129	79.480	116.188	161.712	121.129	
28	T	5.1412	8.7574	3.2713	7.4944	7.4849	5.8030	4.6648	6.6455	4.6005	6.9266	7.3795	3.6702	71.8393	
	S	177.974	103.938	119.427	111.538	164.149	102.807	99.683	111.114	152.800	79.240	116.046	161.250	122.223	
29	T	5.2378	8.9000	3.2504	7.4853	7.4651	5.9710	4.7919	6.7476	4.6320	7.0911	7.3467	3.6648	72.5837	
	S	174.692	102.273	120.195	111.673	164.584	99.915	97.039	109.433	151.760	77.402	116.564	161.487	120.969	
30	T	5.2290	9.3229	3.3888	7.6786	7.4635	5.8847	4.7412	6.7177	4.6062	6.9649	7.3488	3.6436	72.9899	
	S	174.986	97.633	115.286	108.862	164.619	101.380	98.076	109.920	152.611	78.804	116.531	162.427	120.296	
31	T	5.2024	9.3116	3.3103	7.6925	7.4592	6.0727	4.7435	6.6214	4.5972	7.3814	7.3717	3.6733	73.4372	
	S	175.880	97.752	118.020	108.665	164.714	98.241	98.029	111.519	152.909	74.358	116.169	161.113	119.563	
32	T	5.2364	9.2740	3.2930	7.6252	7.4563	6.0610	4.7890	6.7707	4.6970	7.2179	7.4335	3.6797	73.5337	
	S	174.738	98.148	118.640	109.625	164.778	98.431	97.098	109.059	149.660	76.042	115.203	160.833	119.406	
33	T	5.2392	9.5403	3.3746	7.7346	7.4192	5.9868	4.8040	6.7332	4.6608	7.1902	7.2321	3.6418	73.5568	
	S	174.645	95.409	115.771	108.074	165.602	99.651	96.794	109.667	150.823	76.335	118.411	162.507	119.369	
34	T	5.1957	9.0195	3.2712	7.5056	7.4222	5.9044	4.7352	6.6627	4.6161	7.1625	7.2850	3.6405	72.4206	
	S	176.107	100.918	119.431	111.371	165.535	101.042	98.201	110.827	152.283	76.630	117.552	162.565	121.242	
35	T	5.1868	8.9658	3.2903	7.5824	7.4238	5.9480	4.8589	6.6541	4.5739	7.1515	7.2821	3.6492	72.5668	
	S	176.409	101.522	118.737	110.243	165.500	100.301	95.701	110.971	153.688	76.748	117.598	162.178	120.997	
36	T	5.2110	9.0166	3.3023	7.5400	7.4169	6.0169	4.8621	6.7595	4.6211	7.0735	7.4032	3.6668	72.8899	
	S	175.590	100.950	118.306	110.863	165.654	99.153	95.638	109.240	152.118	77.594	115.675	161.399	120.461	
37	T	5.2326	8.9346	3.2756	7.5021	7.4640	5.9162	4.7276	6.6543	4.5515	7.1346	7.3455	3.6642	72.4028	
	S	174.865	101.877	119.270	111.423	164.608	100.840	98.359	110.967	154.445	76.930	116.583	161.514	121.272	
38	T	5.2279	9.0050	3.2574	7.4792	7.3999	5.8207	4.7889	6.7113	4.5937	7.1117	7.3486	3.6604	72.4047	
	S	175.022	101.080	119.937	111.765	166.034	102.495	97.100	110.025	153.026	77.178	116.534	161.681	121.268	

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Section Data for Car 14 - Kanaan, Tony

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	71.3064
	S	112.237
25	T	
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26	T	
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27	T	
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28	T	
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29	T	
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30	T	
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36	T	
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37	T	
	S	
38	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 14 - Kanaan, Tony**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2534	8.9391	3.2734	7.6108	7.4266	5.8824	4.7997	6.7566	4.5361	7.0613	7.3970	3.6670	72.6034	
	S	174.173	101.825	119.350	109.832	165.437	101.420	96.881	109.287	154.969	77.728	115.772	161.390	120.936	
40	T	5.2477	9.1456	3.2951	7.5659	7.4001	5.8513	4.8510	6.6991	4.5352	7.1166	7.4152	3.6764	72.7992	
	S	174.362	99.526	118.564	110.484	166.030	101.959	95.857	110.225	155.000	77.124	115.488	160.978	120.611	
41	T	5.2627	8.9758	3.2646	7.5878	7.4287	5.9411	4.9452	6.7391	4.5493	7.1097	7.3661	3.6621	72.8322	
	S	173.865	101.409	119.672	110.165	165.390	100.418	94.031	109.571	154.519	77.199	116.257	161.606	120.557	
42	T	5.2554	8.8879	3.2491	7.7052	7.4095	5.9605	4.8160	6.7476	4.5665	7.1438	7.4518	3.6870	72.8803	
	S	174.107	102.412	120.243	108.486	165.819	100.091	96.553	109.433	153.937	76.831	114.920	160.515	120.477	
43	T	5.2785	8.9934	3.2851	7.7043	7.4312	5.9711	4.9891	6.8449	4.6111	7.4615	7.4522	3.6858	73.7082	
	S	173.345	101.211	118.925	108.499	165.335	99.913	93.203	107.877	152.448	73.559	114.914	160.567	119.124	
44	T	5.2647	9.3989	3.5354	7.8013	7.4293	6.0160	4.9177	6.8019	4.5983	7.1834	7.4467	3.6891	74.0827	
	S	173.799	96.844	110.506	107.150	165.377	99.167	94.556	108.559	152.873	76.407	114.999	160.423	118.522	
45	T	5.2469	8.9412	3.2973	8.0181	7.4522	5.9445	4.9181	6.9460	5.2516				97.2665	38.9883
	S	174.389	101.801	118.485	104.253	164.869	100.360	94.549	106.307	133.855				90.272	36.436
46	T			3.7991	8.3031	7.6576	6.2598	5.1170	6.8423	4.6433	7.1410	7.4163	3.7067	89.2859	74.7303
	S			102.835	100.674	160.447	95.305	90.874	107.918	151.391	76.861	115.470	159.662	98.340	107.865
47	T	5.3092	8.9171	3.2536	7.6105	7.4771	5.9093	4.7313	6.5807	4.5190	6.8495	7.3105	3.6832	72.1510	
	S	172.342	102.077	120.077	109.836	164.320	100.958	98.282	112.208	155.555	80.132	117.142	160.680	121.695	
48	T	5.2835	8.9507	3.2753	7.4915	7.4349	5.8133	4.8008	6.7557	4.5899	6.9068	7.2575	3.6759	72.2358	
	S	173.181	101.693	119.281	111.581	165.253	102.625	96.859	109.302	153.152	79.467	117.997	161.000	121.552	
49	T	5.2637	9.2192	3.3324	7.6094	7.4118	5.8846	4.7785	6.6438	4.5934	7.0005	7.3480	3.6770	72.7623	
	S	173.832	98.732	117.237	109.852	165.768	101.382	97.311	111.143	153.036	78.403	116.544	160.951	120.672	
50	T	5.2520	8.8967	3.2819	7.4877	7.4212	5.8741	4.7342	6.6880	4.5801	7.0448	7.3053	3.6689	72.2349	
	S	174.219	102.311	119.041	111.638	165.558	101.563	98.221	110.408	153.480	77.910	117.225	161.307	121.553	
51	T	5.2565	8.9149	3.2791	7.4525	7.4107	5.8334	4.7008	6.7186	4.6420	7.0034	7.3396	3.6816	72.2331	
	S	174.070	102.102	119.143	112.165	165.792	102.272	98.919	109.905	151.434	78.371	116.677	160.750	121.556	
52	T	5.2918	8.9848	3.2528	7.5788	7.4163	5.7100	4.7354	6.6572	4.5420	6.9947	7.3256	3.6730	72.1624	
	S	172.909	101.307	120.106	110.296	165.667	104.482	98.197	110.919	154.768	78.469	116.900	161.127	121.676	
53	T	5.2688	10.2628	3.5193	8.3317	7.6349	6.8269	5.2964	7.0938	5.4884				102.7730	39.4553
	S	173.664	88.692	111.011	100.329	160.924	87.388	87.795	104.092	128.080				85.435	36.004
54	T			4.2514	9.4247	8.1216	7.1002	5.5375	7.8588	5.2929	8.9843	8.7416	4.0678	98.9428	84.2850
	S			91.895	88.693	151.280	84.025	83.973	93.960	132.811	61.091	97.964	145.489	88.742	95.637
55	T	5.5090	11.3804	3.7905	9.5360	8.4352	7.3555	5.9758	8.6730	5.4375	8.9780	9.1567	4.0703	88.2979	
	S	166.092	79.982	103.069	87.658	145.656	81.108	77.814	85.139	129.279	61.134	93.523	145.399	99.441	
56	T	5.4935	11.6499	4.0052	9.5815	8.5637	7.5832	6.6180	8.1482	5.2729	8.9976	10.1418	4.3502	90.4057	
	S	166.560	78.132	97.544	87.242	143.470	78.673	70.263	90.622	133.315	61.001	84.439	136.044	97.122	
57	T	5.5936	11.5106	4.3008	9.9696	8.7828	7.7848	6.5108	9.2678	5.8816	9.7193	9.7286	4.0816	93.1319	
	S	163.580	79.077	90.839	83.846	139.891	76.635	71.420	79.675	119.518	56.472	88.025	144.997	94.279	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 14 - Kanaan, Tony

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	72.8338
	S	109.883
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	77.9755
	S	102.637
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 14 - Kanaan, Tony**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.4984	12.8813	4.6280	10.5552	9.0393	8.3266	7.0094	9.3428	6.0600	9.6991	10.3452	4.4812	97.8665	
	S	166.412	70.663	84.417	79.194	135.922	71.649	66.339	79.035	115.999	56.589	82.779	132.067	89.718	
59	T	5.9266	13.0200	4.5323	10.3785	9.6314	7.9155	6.7149	9.3377	6.1169	10.0732	10.1677	4.4077	98.2224	
	S	154.389	69.910	86.199	80.542	127.566	75.370	69.249	79.078	114.920	54.488	84.224	134.269	89.393	
60	T	6.2172	13.1278	4.3986	10.3393	9.0600	8.2323	6.2601	9.4406	6.3499	10.0440	12.3619	10.3521	106.1838	
	S	147.172	69.336	88.820	80.848	135.611	72.470	74.280	78.216	110.703	54.646	69.274	57.169	82.691	
61	T	17.0737	16.9630	5.0715	12.4646	19.0654	10.3096	7.1768	9.5142	9.1554			155.1597	42.7918	
	S	53.591	53.660	77.035	67.063	64.443	57.868	64.792	77.611	76.780			56.589	33.197	
62	T			5.4756	10.9603	9.3573	8.1737	6.6163	9.3350	10.9160	10.6635	12.9418	7.6129	123.9412	109.2326
	S			71.350	76.267	131.302	72.989	70.281	79.101	64.397	51.471	66.170	77.739	70.843	73.795
63	T	15.0676	14.1143	4.8383	12.2626	17.2815	10.1993	6.6740	10.6820	10.6199	10.7918	12.1191	8.8787	133.5291	
	S	60.726	64.490	80.748	68.167	71.095	58.493	69.673	69.126	66.192	50.859	70.662	66.656	65.756	
64	T	12.6519	15.5570	4.6492	11.1947	16.9235	10.2588	6.4687	11.1398	10.6831	10.3017	13.3533	9.1592	132.3409	
	S	72.321	58.509	84.032	74.670	72.599	58.154	71.885	66.286	65.801	53.279	64.131	64.615	66.347	
65	T	13.4368	14.8522	4.5843	10.2252	20.6107	10.1747	6.3157	10.2061	9.6321	10.4960	14.8593	6.7893	132.1824	
	S	68.097	61.286	85.222	81.750	59.612	58.635	73.626	72.350	72.980	52.293	57.631	87.169	66.426	
66	T	10.8322	14.2695	4.5594	12.9267	14.6195	8.7145	6.3171	10.6579	8.6659	10.1249	9.1533	3.9533	114.7942	
	S	84.470	63.788	85.687	64.665	84.041	68.460	73.610	69.283	81.117	54.209	93.558	149.702	76.488	
67	T	5.4495	12.2187	4.3272	10.5247	9.1377	7.7358	6.2713	8.2467	5.6285	9.1550	8.5885	3.8888	91.1724	
	S	167.905	74.495	90.285	79.424	134.458	77.121	74.147	89.540	124.892	59.952	99.711	152.185	96.305	
68	T	5.3664	11.1463	4.0640	9.2404	8.0765	7.5874	5.7398	8.0029	5.2601	9.2396	8.7100	3.9281	86.3615	
	S	170.505	81.662	96.132	90.462	152.125	78.629	81.013	92.268	133.639	59.403	98.320	150.663	101.670	
69	T	5.3959	12.0014	4.1044	9.3777	7.9196	7.3662	6.0471	8.5786	5.2792	9.1234	8.4482	3.8209	87.4626	
	S	169.573	75.843	95.186	89.138	155.139	80.990	76.896	86.076	133.156	60.160	101.366	154.890	100.390	
70	T	5.2837	11.2743	4.0438	9.4803	7.9222	7.2334	5.8615	7.9219	5.0803	8.7501	8.4581	3.8751	85.1847	
	S	173.174	80.735	96.613	88.173	155.088	82.477	79.331	93.211	138.369	62.727	101.248	152.723	103.075	
71	T	5.3621	10.6322	3.9677	9.2103	8.0164	7.3078	5.7983	8.0822	5.0427	8.8294	8.6827	3.9027	84.8345	
	S	170.642	85.610	98.466	90.758	153.265	81.638	80.196	91.362	139.400	62.163	98.629	151.643	103.500	
72	T	5.3875	11.1730	3.8911	9.2163	7.9524	7.4195	5.6931	8.0218	4.9432	8.7537	8.5766	3.8808	84.9090	
	S	169.838	81.467	100.404	90.699	154.499	80.409	81.678	92.050	142.206	62.701	99.849	152.499	103.410	
73	T	5.3855	10.8134	3.9346	9.1360	7.9224	7.4980	5.7818	8.0107	4.9114	8.8201	8.6676	3.8854	84.7669	
	S	169.901	84.176	99.294	91.496	155.084	79.567	80.425	92.178	143.127	62.229	98.801	152.318	103.583	
74	T	5.3743	11.0497	4.4166	9.7287	8.0756	7.6049	5.9740	8.0247	5.0051	8.8305	8.5556	3.8833	86.5230	
	S	170.255	82.376	88.458	85.922	152.142	78.448	77.837	92.017	140.448	62.155	100.094	152.401	101.481	
75	T	5.3555	10.9719	4.1323	9.1658	7.9505	7.3466	5.8934	8.0541	4.9020	8.8671	8.6567	3.8841	85.1800	
	S	170.852	82.960	94.543	91.199	154.536	81.206	78.902	91.681	143.402	61.899	98.925	152.369	103.081	
76	T	5.3710	10.9592	4.1831	9.5108	7.9624	7.8504	6.0189	8.0073	4.9178	8.9022	8.5640	3.9005	86.1476	
	S	170.359	83.056	93.395	87.891	154.305	75.995	77.257	92.217	142.941	61.655	99.996	151.729	101.923	

Event: INDYCAR Grand Prix  
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Round 5  
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Section Data for Car 14 - Kanaan, Tony

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	127.0765
	S	62.979
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 14 - Kanaan, Tony

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.4186	10.9908	3.9846	9.4211	8.0609	7.4163	5.8989	8.0353	4.8580	8.8219	8.6729	3.9377	85.5170	
	S	168.863	82.817	98.048	88.727	152.419	80.443	78.828	91.896	144.700	62.216	98.740	150.295	102.674	
78	T	5.4627	10.9369	4.0530	9.0928	7.9858	7.3710	5.8818	7.8307	4.7941	10.9381	8.6238	3.8001	86.7708	
	S	167.500	83.225	96.393	91.931	153.853	80.938	79.057	94.297	146.629	50.179	99.302	155.738	101.191	
79	T	5.3192	10.6528	3.9278	8.9786	7.7956	7.4546	5.9993	7.7049	5.0335	8.7607	8.4022	3.8587	83.8879	
	S	172.018	85.445	99.466	93.100	157.606	80.030	77.509	95.836	139.655	62.651	101.921	153.372	104.668	
80	T	5.4292	10.7099	3.8319	8.8774	7.7956	7.3141	5.7843	7.7154	4.9793	8.6249	8.2773	3.8480	83.1873	
	S	168.533	84.989	101.955	94.161	157.606	81.567	80.390	95.706	141.175	63.637	103.459	153.799	105.550	
81	T	5.4258	10.5451	3.7839	8.8134	7.7520	7.3425	5.8192	7.6871	4.9777	8.5972	8.2381	3.8638	82.8458	
	S	168.639	86.318	103.248	94.845	158.493	81.252	79.908	96.058	141.221	63.842	103.952	153.170	105.985	
82	T	5.4097	10.4945	3.8735	8.8883	7.8426	7.1666	5.8960	7.6737	4.8989	8.5864	8.3297	3.7746	82.8345	
	S	169.141	86.734	100.860	94.046	156.662	83.246	78.867	96.226	143.492	63.922	102.808	156.790	105.999	
83	T	5.3134	10.7175	3.8476	8.8170	7.7271	7.1434	5.7936	7.6218	4.9908	8.5030	8.4184	3.8665	82.7601	
	S	172.206	84.929	101.539	94.807	159.004	83.516	80.261	96.881	140.850	64.549	101.725	153.063	106.095	
84	T	5.4704	11.8325	4.3427											
	S	167.264	76.926	89.963											

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**Section Data for Car 14 - Kanaan, Tony**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	

**Event:** INDYCAR Grand Prix  
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**NTT IndyCar Series**  
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**Section Data for Car 15 - Rahal, Graham**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5739	10.3092	3.4317	7.6815	7.2872	6.1557	4.9098	6.7104	4.5565	6.9434	7.2320	3.6198	74.4111	134.8410
	S	164.158	88.293	113.845	108.821	168.602	96.917	94.709	110.040	154.275	79.048	118.413	163.495	117.999	59.780
2	T	5.0667	8.8552	3.2561	7.3601	7.2401	5.8518	4.5810	6.6308	4.5420	6.8385	7.1729	3.6231	71.0183	
	S	180.591	102.790	119.985	113.573	169.699	101.950	101.506	111.360	154.768	80.261	119.389	163.346	123.636	
3	T	5.1367	8.6834	3.2468	7.3251	7.3518	5.7222	4.5499	6.5584	4.5826	6.7915	7.1947	3.5736	70.7167	
	S	178.130	104.824	120.328	114.116	167.120	104.259	102.200	112.590	153.396	80.816	119.027	165.608	124.163	
4	T	5.0977	8.7905	3.2513	7.3933	7.3579	5.7321	4.5270	6.5675	4.5611	6.7408	7.1855	3.6205	70.8252	
	S	179.493	103.547	120.162	113.063	166.982	104.079	102.717	112.434	154.120	81.424	119.179	163.463	123.973	
5	T	5.1290	8.6523	3.2593	7.3336	7.3289	5.7290	4.6121	6.5497	4.5238	6.7979	7.2407	3.6125	70.7688	
	S	178.397	105.201	119.867	113.983	167.643	104.135	100.822	112.739	155.390	80.740	118.271	163.825	124.072	
6	T	5.1220	8.6567	3.2724	7.3595	7.3672	5.6923	4.5229	6.6011	4.5170	6.7065	7.2741	3.6213	70.7130	
	S	178.641	105.147	119.387	113.582	166.771	104.807	102.810	111.862	155.624	81.841	117.728	163.427	124.170	
7	T	5.1409	8.6970	3.2309	7.2902	7.3553	5.6866	4.5207	6.6205	4.5122	6.7271	7.1874	3.6149	70.5837	
	S	177.984	104.660	120.920	114.662	167.041	104.912	102.860	111.534	155.790	81.590	119.148	163.716	124.397	
8	T	5.1215	8.6502	3.2498	7.3287	7.3410	5.7450	4.5407	6.5652	4.5221	6.8200	7.2305	3.6149	70.7296	
	S	178.659	105.226	120.217	114.060	167.366	103.845	102.407	112.473	155.449	80.479	118.438	163.716	124.140	
9	T	5.1278	8.6921	3.2707	7.3663	7.3565	5.7200	4.5345	6.6277	4.5176	6.7856	7.2787	3.5565	70.8340	
	S	178.439	104.719	119.449	113.477	167.014	104.299	102.547	111.413	155.604	80.887	117.653	166.405	123.957	
10	T	5.0727	8.6665	3.2542	7.3341	7.3557	5.6891	4.5962	6.6290	4.5418	6.7384	7.2672	3.6080	70.7529	
	S	180.377	105.028	120.055	113.976	167.032	104.866	101.171	111.391	154.774	81.453	117.840	164.029	124.100	
11	T	5.1117	9.8470	4.1376	8.6421	8.4544	6.9591	5.2517	8.1254	10.2220	8.6055	10.1805	7.9482	93.4852	
	S	179.001	92.437	94.422	96.725	145.325	85.728	88.543	90.877	68.769	63.781	84.118	74.459	93.923	
12	T	11.6434	16.0522	4.5655	10.0494	15.0669	9.3084	5.8337	11.3926	11.8631	10.3386	15.2469	9.0289	130.3896	
	S	78.585	56.704	85.573	83.180	81.545	64.092	79.709	64.815	59.256	53.089	56.166	65.547	67.340	
13	T	13.7890	14.1965	4.4966	11.1109	17.8439	9.3855	6.3554	10.5357	10.4556	9.8935	13.6439	9.2318	130.9383	
	S	66.357	64.116	86.884	75.233	68.855	63.565	73.166	70.086	67.232	55.477	62.765	64.106	67.058	
14	T	12.3257	13.9205	5.6523	11.8322	17.6671	9.2918	5.5572	11.3316	9.8595	7.5577	14.0322	8.2683	127.2961	
	S	74.235	65.388	69.119	70.647	69.544	64.206	83.675	65.164	71.297	72.623	61.028	71.577	68.976	
15	T	12.7067	12.0040	4.2675	11.6667	16.0551	7.6555	4.7104	11.5593	11.4663	9.7152	9.7972	3.6745	115.2784	
	S	72.009	75.827	91.548	71.649	76.526	77.930	98.718	63.880	61.306	56.495	87.409	161.061	76.167	
16	T	5.0697	10.2326	3.2984	7.4146	7.8207	7.6429	6.7973	8.0515	6.9967	8.6046	9.3401	4.4191	85.6882	
	S	180.484	88.954	118.446	112.738	157.101	78.058	68.410	91.711	100.469	63.787	91.687	133.923	102.469	
17	T	8.8178	14.4077	4.9086	14.2222	17.2969	8.7078	6.9284	11.3170	9.8617	9.5518	13.2045	9.1077	128.3321	
	S	103.767	63.176	79.591	58.775	71.032	68.512	67.115	65.248	71.281	57.462	64.854	64.980	68.419	
18	T	12.1710	13.2906	6.3163	12.2345	16.6703	8.8513	7.4975	12.1196	9.5093	9.4418	13.3920	7.5416	129.0358	
	S	75.179	68.487	61.853	68.324	73.702	67.402	62.021	60.927	73.923	58.131	63.946	78.474	68.046	
19	T	11.6733	14.2346	5.1781	12.9246	14.8334	8.6259	5.0959	10.8216	9.9260	9.5477	8.0698	3.6729	114.6038	
	S	78.384	63.945	75.449	64.676	82.829	69.163	91.250	68.235	70.820	57.486	106.120	161.131	76.615	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 15 - Rahal, Graham

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
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7	T	
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11	T	
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12	T	
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13	T	
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14	T	
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15	T	
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16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
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**May 11, 2019**



**Section Data for Car 15 - Rahal, Graham**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF	
20	T	5.0909	10.3377	3.6032	8.0731	7.2774	6.2974	4.8940	6.7173	4.6170	7.1926	7.3282	3.5722	75.0010		
	S	179.732	88.049	108.426	103.543	168.829	94.736	95.014	109.926	152.254	76.309	116.859	165.673	117.070		
21	T	5.0365	9.1680	3.3355	7.3783	7.3551	5.8102	4.6683	6.6914	4.5655	6.9279	7.2822	3.5546	71.7735		
	S	181.674	99.283	117.128	113.293	167.046	102.680	99.608	110.352	153.971	79.225	117.597	166.494	122.335		
22	T	5.0095	9.6005	3.3154	7.4781	7.3118	5.8734	4.6170	6.7038	4.5623	6.8250	7.3029	3.6270	72.2267		
	S	182.653	94.810	117.839	111.781	168.035	101.575	100.715	110.148	154.079	80.420	117.264	163.170	121.567		
23	T	5.1277	8.8873	3.2856	7.4349	7.3980	5.7687	4.5663	6.6560	4.5309	6.7963	7.3449	3.6269	71.4235		
	S	178.443	102.419	118.907	112.430	166.077	103.419	101.833	110.939	155.147	80.759	116.593	163.175	122.934		
24	T	5.1313	8.8923	3.2933	7.4064	7.3644	5.7441	4.6107	6.7217	4.5720	7.0594	7.3520	3.6306	71.7782		
	S	178.317	102.361	118.629	112.863	166.835	103.862	100.852	109.855	153.752	77.749	116.480	163.008	122.327		
25	T	5.1427	8.9776	3.2993	7.4011	7.2136	5.7435	4.5388	6.6727	4.5326	6.9673	7.3584	3.5594	71.4070		
	S	177.922	101.389	118.414	112.944	170.322	103.872	102.450	110.661	155.089	78.777	116.379	166.269	122.963		
26	T	5.1095	8.9049	3.2887	7.3801	7.2799	5.8503	4.6280	6.7715	4.5414	7.0977	7.2905	3.5541	71.6966		
	S	179.078	102.216	118.795	113.265	168.771	101.976	100.475	109.047	154.788	77.330	117.463	166.517	122.466		
27	T	5.0475	8.8437	3.2749	7.4355	7.2843	5.7627	4.6257	6.7277	4.5173	6.9352	7.3684	3.5688	71.3917		
	S	181.278	102.924	119.296	112.421	168.669	103.526	100.525	109.757	155.614	79.142	116.221	165.831	122.989		
28	T	5.0923	8.8618	3.3556	7.5142	7.2594	6.8292	6.1579	6.7661	4.5818				85.2646	40.1141	
	S	179.683	102.714	116.427	111.244	169.248	87.359	75.513	109.134	153.423				102.978	35.413	
29	T			3.6163	7.9165	7.5215	5.9564	4.8145	6.7184	4.6106	6.8109	7.2902	3.6374	98.1277		72.1160
	S			108.034	105.591	163.350	100.160	96.583	109.908	152.465	80.586	117.468	162.704	89.479		111.775
30	T	5.1775	8.6421	3.2928	7.3372	7.4177	5.7299	4.5640	6.5562	4.5297	6.6615	7.2158	3.6269	70.7513		
	S	176.726	105.325	118.647	113.928	165.636	104.119	101.884	112.628	155.188	82.393	118.679	163.175	124.102		
31	T	5.1364	8.6983	3.2740	7.2878	7.4039	5.7183	4.5835	6.5417	4.4977	6.8636	7.0478	3.5503	70.6033		
	S	178.140	104.644	119.329	114.700	165.944	104.330	101.451	112.877	156.292	79.967	121.508	166.695	124.362		
32	T	5.0667	8.8650	3.2977	7.4045	7.2724	5.9024	4.5597	6.5948	4.5209	6.8727	7.1597	3.5704	71.0869		
	S	180.591	102.677	118.471	112.892	168.945	101.076	101.980	111.968	155.490	79.861	119.609	165.757	123.516		
33	T	5.0725	8.7463	3.3071	7.4133	7.3580	5.7585	4.6031	6.6385	4.5209	6.8332	7.2461	3.6130	71.1105		
	S	180.384	104.070	118.134	112.758	166.980	103.602	101.019	111.231	155.490	80.323	118.183	163.802	123.475		
34	T	5.0904	8.7667	3.3091	7.3892	7.3262	5.7326	4.6257	6.5881	4.4895	6.8844	7.0766	3.5145	70.7930		
	S	179.750	103.828	118.063	113.126	167.704	104.070	100.525	112.082	156.577	79.726	121.013	168.393	124.029		
35	T	4.9515	8.9259	3.3329	7.3358	7.4058	5.7412	4.5452	6.6156	4.5261	6.7281	7.2236	3.6346	70.9663		
	S	184.792	101.976	117.220	113.949	165.902	103.914	102.306	111.616	155.311	81.578	118.551	162.829	123.726		
36	T	5.1695	8.6333	3.2870	7.3661	7.3971	5.6319	4.5192	6.5607	4.5265	6.6976	7.2325	3.6349	70.6563		
	S	177.000	105.432	118.857	113.481	166.097	105.931	102.894	112.550	155.298	81.949	118.405	162.816	124.269		
37	T	5.1563	8.6603	3.2998	7.2919	7.3754	5.6958	4.5736	6.6289	4.5420	6.7503	7.2394	3.6378	70.8515		
	S	177.453	105.103	118.396	114.635	166.586	104.742	101.670	111.392	154.768	81.310	118.292	162.686	123.927		
38	T	5.1624	8.6224	3.2754	7.2457	7.3593	5.6979	4.5599	6.5907	4.5325	6.7494	7.2168	3.6252	70.6376		
	S	177.243	105.565	119.278	115.366	166.950	104.704	101.976	112.038	155.092	81.320	118.663	163.251	124.302		

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2.439 mile(s)

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Section Data for Car 15 - Rahal, Graham

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	71.1622
	S	112.464
29	T	
	S	
30	T	
	S	
31	T	
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32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 15 - Rahal, Graham**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1480	8.5901	3.2864	7.3168	7.3135	5.7032	4.6694	6.6338	4.6204	7.0863	7.2786	3.5374	71.1839	
	S	177.739	105.962	118.878	114.245	167.996	104.606	99.585	111.310	152.141	77.454	117.655	167.303	123.348	
40	T	4.9633	9.1335	3.3756	7.5316	7.2140	6.0659	4.7203	6.7054	4.5442	7.0456	7.2620	3.5865	72.1479	
	S	184.353	99.658	115.737	110.987	170.313	98.352	98.511	110.122	154.693	77.902	117.924	165.013	121.700	
41	T	5.0057	9.3665	3.4902	7.6094	7.2728	6.0349	4.7064	6.8262	4.6250	7.0714	7.2125	3.5850	72.8060	
	S	182.792	97.179	111.937	109.852	168.936	98.857	98.802	108.173	151.990	77.617	118.733	165.082	120.600	
42	T	5.0662	8.9890	3.2961	7.5289	7.1863	5.8596	4.6500	6.6415	4.5577	6.9174	7.2732	3.6495	71.6154	
	S	180.609	101.260	118.529	111.027	170.969	101.814	100.000	111.181	154.234	79.345	117.742	162.164	122.605	
43	T	5.1767	8.6961	3.2429	7.3352	7.3376	5.7835	4.6315	6.7254	4.5623	7.0100	7.2925	3.6234	71.4171	
	S	176.754	104.671	120.473	113.959	167.444	103.154	100.399	109.794	154.079	78.297	117.431	163.332	122.945	
44	T	5.1587	8.7734	3.2945	7.4548	7.2977	5.8578	4.6366	6.7701	4.5480	7.1138	7.2636	3.6226	71.7916	
	S	177.370	103.749	118.586	112.130	168.359	101.846	100.289	109.069	154.563	77.155	117.898	163.368	122.304	
45	T	5.1507	8.8637	3.2810	7.5053	7.2995	5.9647	4.7318	6.7279	4.5553	7.1724	7.2802	3.6148	72.1473	
	S	177.646	102.692	119.074	111.376	168.318	100.020	98.271	109.753	154.316	76.524	117.629	163.721	121.701	
46	T	5.0936	9.1022	3.3123	7.6265	7.2716	6.0347	4.7564	6.7379	4.6112	7.1530	7.2590	3.5624	72.5208	
	S	179.637	100.001	117.949	109.606	168.964	98.860	97.763	109.590	152.445	76.732	117.973	166.129	121.074	
47	T	4.9822	9.0201	3.3106	7.4280	7.3699	5.8556	4.6796	6.6993	4.5536	6.9198	7.4812	3.6772	71.9771	
	S	183.654	100.911	118.009	112.535	166.710	101.884	99.367	110.222	154.373	79.318	114.469	160.943	121.989	
48	T	5.2616	8.8459	3.3099	7.4280	7.3673	5.7800	4.7211	6.6446	4.5319	6.9176	7.3095	3.6491	71.7665	
	S	173.901	102.898	118.034	112.535	166.769	103.216	98.494	111.129	155.113	79.343	117.158	162.182	122.347	
49	T	5.2397	8.8194	3.2917	7.4279	7.3553	5.8282	4.6504	6.5941	4.5211	6.9300	7.3466	3.6474	71.6518	
	S	174.628	103.207	118.687	112.536	167.041	102.363	99.991	111.980	155.483	79.201	116.566	162.258	122.543	
50	T	5.2236	8.8004	3.2974	7.5069	7.3660	5.7940	4.7938	6.7117	4.5489				82.9292	39.1879
	S	175.167	103.430	118.482	111.352	166.798	102.967	97.000	110.018	154.533				105.878	36.250
51	T			3.5685	7.7813	7.5290	5.9663	4.7087	6.6466	4.5910	6.7144	7.2652	3.6687	96.1222	71.0606
	S			109.481	107.425	163.187	99.993	98.753	111.096	153.116	81.744	117.872	161.316	91.346	113.436
52	T	5.2300	8.6536	3.2830	7.3041	7.3846	5.7060	4.5522	6.5683	4.5360	6.6244	7.2489	3.6527	70.7438	
	S	174.952	105.185	119.001	114.444	166.378	104.555	102.148	112.420	154.972	82.855	118.137	162.022	124.115	
53	T	5.2198	8.5463	3.2676	7.3132	7.3594	5.7371	4.6404	6.6203	4.5796	7.0615	7.2277	3.5984	71.1713	
	S	175.294	106.505	119.562	114.301	166.948	103.988	100.207	111.537	153.497	77.726	118.484	164.467	123.370	
54	T	5.0668	9.0950	3.3808	7.4191	7.3839	5.8632	4.6401	6.6108	4.6800	7.1852	7.2801	3.6694	72.2744	
	S	180.587	100.080	115.559	112.670	166.394	101.752	100.213	111.697	150.204	76.388	117.631	161.285	121.487	
55	T	5.2015	9.4329	3.4653	7.4665	7.4211	6.1825	4.7535	6.6833	4.8965	7.3847	7.3330	3.6623	73.8831	
	S	175.911	96.495	112.741	111.955	165.560	96.497	97.823	110.486	143.563	74.324	116.782	161.597	118.842	
56	T	5.1699	9.5385	3.3706	7.6269	7.4380	6.3320	4.7945	6.8130	4.9591	7.5875	7.3050	3.6558	74.5908	
	S	176.986	95.427	115.909	109.600	165.184	94.218	96.986	108.382	141.750	72.338	117.230	161.885	117.714	
57	T	5.1284	9.8115	3.4222	7.6081	7.3258	6.2429	4.7845	6.8371	4.8308	7.2699	7.4325	3.6769	74.3706	
	S	178.418	92.771	114.161	109.871	167.714	95.563	97.189	108.000	145.515	75.498	115.219	160.956	118.063	

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Section Data for Car 15 - Rahal, Graham

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	68.8029
	S	116.320
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Section Data for Car 15 - Rahal, Graham**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2144	9.3965	3.3230	7.4444	7.4128	5.9606	4.6537	6.6819	4.7946	7.1903	7.3411	3.6749	73.0882	
	S	175.476	96.869	117.569	112.287	165.745	100.089	99.920	110.509	146.614	76.334	116.653	161.043	120.134	
59	T	5.2216	9.5977	3.4864	7.6180	7.4252	6.1387	4.8166	6.8143	4.7927	7.8591	7.5021	3.6912	74.9636	
	S	175.234	94.838	112.059	109.728	165.468	97.185	96.541	108.362	146.672	69.838	114.150	160.332	117.129	
60	T	5.2657	9.5949	3.3433	7.9867	7.7626	7.4318	5.8910	7.7965	6.2018	7.9042	8.4266	3.9182	81.5233	
	S	173.766	94.866	116.855	104.663	158.276	80.275	78.934	94.710	113.347	69.439	101.626	151.043	107.704	
61	T	5.5509	11.4020	5.1010	9.2389	8.2173	7.2434	5.4456	7.5138	6.3433	8.1695	9.8127	7.2448	91.2832	
	S	164.838	79.830	76.589	90.477	149.518	82.363	85.390	98.274	110.818	67.184	87.271	81.689	96.189	
62	T	12.0096	15.1287	5.1603	10.9344	13.4467	9.4484	7.1254	12.1663	11.1866	11.3506	14.5018	10.2607	132.7195	
	S	76.189	60.166	75.709	76.448	91.371	63.142	65.259	60.693	62.839	48.355	59.052	57.678	66.158	
63	T	14.7242	16.7553	7.5939	12.8431	18.7014	9.2559	7.0027	11.9573	9.7336				142.9515	41.2690
	S	62.143	54.325	51.447	65.086	65.698	64.455	66.403	61.754	72.219				61.422	34.422
64	T			4.8256	10.5208	12.7941	9.8593	6.7399	9.9650	10.3955	11.2113	12.9736	7.4081	139.8359	112.6986
	S			80.960	79.453	96.031	60.510	68.992	74.100	67.621	48.956	66.008	79.888	62.791	71.525
65	T	13.7890	14.5705	5.1247	13.5181	16.4261	9.3323	6.5408	12.0190	9.7103	10.2405	13.5044	8.5164	133.2921	
	S	66.357	62.471	76.235	61.836	74.798	63.928	71.092	61.437	72.393	53.597	63.414	69.492	65.873	
66	T	11.8892	14.7201	4.9442	12.9298	16.5420	9.5522	6.7793	12.6398	9.5801	9.6281	14.6079	8.5105	132.3232	
	S	76.961	61.836	79.018	64.650	74.274	62.456	68.591	58.419	73.377	57.006	58.623	69.540	66.356	
67	T	12.2743	14.3842	4.4445	12.3556	19.7801	8.1217	6.1584	12.7879	10.3277	10.2703	14.0726	7.0275	132.0048	
	S	74.546	63.280	87.902	67.654	62.115	73.456	75.507	57.743	68.065	53.442	60.853	84.215	66.516	
68	T	11.2622	14.0367	5.2238	13.5760	13.3065	8.4558	7.7900	11.3229	8.3898	10.6543	9.8776	3.9115	117.8071	
	S	81.245	64.846	74.789	61.573	92.334	70.554	59.692	65.214	83.787	51.516	86.698	151.302	74.532	
69	T	5.3604	12.0030	4.1291	9.2390	8.1231	7.3727	6.0136	7.8854	5.2946	8.8537	8.5039	3.8234	86.6019	
	S	170.696	75.833	94.617	90.476	151.252	80.919	77.325	93.643	132.768	61.993	100.702	154.788	101.388	
70	T	5.1614	11.6127	4.0819	9.0557	8.2460	7.4765	5.8727	7.8723	5.2962	8.6917	8.1943	3.7679	85.3293	
	S	177.277	78.382	95.711	92.308	148.998	79.795	79.180	93.798	132.728	63.148	104.507	157.068	102.900	
71	T	5.2798	10.9750	3.9098	8.8824	7.9852	7.0889	5.7420	7.8290	5.1052	8.5078	8.1880	3.8391	83.3322	
	S	173.302	82.936	99.924	94.108	153.864	84.158	80.982	94.317	137.694	64.513	104.588	154.155	105.366	
72	T	5.3563	10.5467	3.8921	8.9217	7.8859	6.9873	5.6664	7.8333	5.0270	8.6550	8.0949	3.8266	82.6932	
	S	170.827	86.304	100.378	93.694	155.802	85.382	82.063	94.265	139.836	63.416	105.791	154.659	106.180	
73	T	5.3184	10.5832	4.0265	8.9049	7.9340	6.9592	5.7207	7.8948	5.1224	8.6622	8.2084	3.8262	83.1609	
	S	172.044	86.007	97.028	93.871	154.857	85.727	81.284	93.531	137.231	63.363	104.328	154.675	105.583	
74	T	5.3882	10.6131	4.0499	9.0131	8.0062	7.0561	5.7124	7.7824	5.0958	8.5898	8.4202	3.8514	83.5786	
	S	169.816	85.765	96.467	92.744	153.461	84.550	81.402	94.882	137.948	63.897	101.703	153.663	105.056	
75	T	5.3795	10.7935	4.0013	9.0402	7.8873	7.0375	5.7909	7.9514	5.1249	8.6244	8.2642	3.8281	83.7232	
	S	170.090	84.331	97.639	92.466	155.774	84.773	80.298	92.865	137.165	63.641	103.623	154.598	104.874	
76	T	5.3591	10.7485	4.0409	8.9739	7.8970	7.1889	5.7763	8.0244	5.1217	8.6643	8.3650	3.8292	83.9892	
	S	170.738	84.684	96.682	93.149	155.583	82.988	80.501	92.020	137.250	63.348	102.375	154.554	104.542	

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Section Data for Car 15 - Rahal, Graham

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	128.8198
	S	62.127
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 15 - Rahal, Graham

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3392	10.8243	4.0226	8.7988	7.9048	7.2003	5.7793	7.8992	5.0993	8.6632	8.2068	3.8245	83.5623	
	S	171.374	84.091	97.122	95.003	155.429	82.856	80.460	93.479	137.853	63.356	104.348	154.744	105.076	
78	T	5.3104	10.7820	4.0009	8.8312	7.8210	7.1236	5.7066	7.8941	5.1104	8.6395	8.1954	3.7999	83.2150	
	S	172.303	84.421	97.648	94.654	157.095	83.749	81.485	93.539	137.554	63.530	104.493	155.746	105.515	
79	T	5.3195	10.7767	3.9956	8.7895	7.7886	6.9199	5.7746	7.8403	5.0274	8.4776	8.2203	3.8099	82.7399	
	S	172.009	84.463	97.778	95.103	157.748	86.214	80.525	94.181	139.825	64.743	104.177	155.337	106.121	
80	T	5.3255	10.7055	4.1010	8.6840	7.8172	7.1880	5.8531	7.8606	5.0375	8.4953	8.2045	3.8091	83.0813	
	S	171.815	85.024	95.265	96.259	157.171	82.998	79.445	93.938	139.544	64.608	104.377	155.370	105.684	
81	T	5.3305	10.4969	3.8718	8.6142	7.7872	7.0444	5.7706	7.6713	4.9762	8.3386	8.3944	3.7886	82.0847	
	S	171.654	86.714	100.904	97.039	157.776	84.690	80.581	96.256	141.263	65.822	102.016	156.210	106.968	
82	T	5.2104	10.5152	3.8782	8.6587	7.7110	6.9204	5.7527	7.7226	4.9188	8.2868	8.1301	3.7441	81.4490	
	S	175.610	86.563	100.738	96.540	159.336	86.208	80.832	95.617	142.912	66.233	105.332	158.067	107.802	
83	T	5.2994	10.6394	3.8871	8.7559	7.6105	7.1521	5.7858	7.6175	4.8976	8.4662	8.0383	3.6933	81.8431	
	S	172.661	85.553	100.507	95.468	161.440	83.415	80.369	96.936	143.530	64.830	106.535	160.241	107.283	
84	T	5.2257	10.4921	3.9021	8.5939	7.4602	7.0542	5.7830	7.6984	4.9128	8.3304	8.0501	3.6725	81.1754	
	S	175.096	86.754	100.121	97.268	164.692	84.572	80.408	95.917	143.086	65.887	106.379	161.149	108.166	
85	T	5.1346	10.5258	3.7836	8.5870	7.5373	7.2222	6.0384	7.8014	4.9399	8.9572	8.2662	3.7710	82.5646	
	S	178.203	86.476	103.257	97.346	163.007	82.605	77.007	94.651	142.301	61.276	103.598	156.939	106.346	
86	T	6.8935	14.0376	5.6466	11.1936	12.2263	9.1355	6.8987							
	S	132.734	64.842	69.189	74.677	100.491	65.305	67.404							

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**Section Data for Car 15 - Rahal, Graham**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Round 5**  
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**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4308	11.0362	3.6863	7.9893	7.4371	6.2565	4.9356	6.7302	4.5793	6.9951	7.0278	3.5330	75.6372	133.9367
	S	168.483	82.477	105.982	104.629	165.204	95.355	94.213	109.716	153.507	78.464	121.854	167.512	116.086	60.184
2	T	4.9839	9.3069	3.2618	7.4563	7.3123	5.9350	4.7463	6.6393	4.5044	6.9362	7.0779	3.5332	71.6935	
	S	183.591	97.801	119.775	112.108	168.023	100.521	97.971	111.218	156.060	79.130	120.991	167.502	122.471	
3	T	4.9478	9.0200	3.2841	7.3602	7.3263	5.9260	4.6782	6.7156	4.5547	6.8938	7.1573	3.5475	71.4115	
	S	184.931	100.912	118.962	113.572	167.702	100.673	99.397	109.954	154.336	79.617	119.649	166.827	122.955	
4	T	5.0619	8.8555	3.2893	7.4540	7.3516	5.7962	4.6997	6.7058	4.5673	6.8701	7.2285	3.6436	71.5235	
	S	180.762	102.787	118.774	112.142	167.125	102.928	98.942	110.115	153.910	79.892	118.470	162.427	122.762	
5	T	5.1546	8.8081	3.2858	7.3216	7.3729	5.7061	4.6793	6.6640	4.5244	6.8612	7.1811	3.5542	71.1133	
	S	177.511	103.340	118.900	114.170	166.642	104.553	99.374	110.806	155.370	79.995	119.252	166.512	123.471	
6	T	5.0483	8.7928	3.2647	7.3729	7.3839	5.7895	4.6641	6.6510	4.4974	6.8439	7.1172	3.5380	70.9637	
	S	181.249	103.520	119.669	113.376	166.394	103.047	99.698	111.022	156.302	80.197	120.323	167.275	123.731	
7	T	5.1133	8.7598	3.3068	7.3622	7.3966	5.8328	4.6522	6.6514	4.5096	6.8404	7.2286	3.6348	71.2885	
	S	178.945	103.910	118.145	113.541	166.108	102.282	99.953	111.016	155.880	80.239	118.469	162.820	123.167	
8	T	5.1692	8.7363	3.2446	7.3500	7.3583	5.7485	4.7203	6.6413	4.4933	6.9176	7.1992	3.6285	71.2071	
	S	177.010	104.189	120.410	113.729	166.973	103.782	98.511	111.184	156.445	79.343	118.953	163.103	123.308	
9	T	5.1468	8.7189	3.2926	7.3735	7.4018	5.8226	4.6617	6.6563	4.5037	6.9162	7.1623	3.6346	71.2910	
	S	177.780	104.397	118.655	113.367	165.992	102.461	99.749	110.934	156.084	79.359	119.565	162.829	123.163	
10	T	5.1427	8.8129	3.2573	7.4168	7.3552	5.8203	4.7051	6.6539	4.5419	6.9678	7.4418	3.6554	71.7711	
	S	177.922	103.284	119.940	112.705	167.043	102.502	98.829	110.974	154.771	78.771	115.075	161.902	122.339	
11	T	5.4386	10.7440	3.6456	8.0799	8.1171	6.9795	5.0022	6.8536	7.3473	9.6391	11.2615	6.1952	89.3036	
	S	168.242	84.720	107.165	103.455	151.364	85.478	92.959	107.740	95.675	56.941	76.043	95.529	98.321	
12	T	13.0574	15.4306	5.3958	10.6098	14.0707	8.4228	6.5591	10.0705	12.6374	9.8561	15.3600	9.0741	130.5443	
	S	70.075	58.988	72.405	78.787	87.319	70.830	70.894	73.324	55.625	55.688	55.753	65.221	67.260	
13	T	15.5403	14.3811	4.3213	10.5504	18.1175	8.4905	6.2969	9.8279	11.4482	8.5842	14.2252	10.4251	132.2086	
	S	58.879	63.293	90.408	79.230	67.815	70.266	73.846	75.134	61.403	63.939	60.200	56.769	66.413	
14	T	13.3675	13.7871	4.5017	11.2681	19.1193	8.9834	6.1996	8.8742	11.0519	8.3164	13.3380	8.8029	127.6101	
	S	68.450	66.020	86.785	74.184	64.262	66.410	75.005	83.209	63.605	65.998	64.205	67.230	68.806	
15	T	13.6521	13.1989	3.4413	9.1567	17.0641	7.9231	5.0192	9.5447	10.4390	9.5756	9.2232	3.6502	111.8881	
	S	67.023	68.962	113.527	91.289	72.001	75.298	92.644	77.363	67.339	57.319	92.849	162.133	78.475	
16	T	5.1039	9.8497	3.3620	7.7485	8.1917	7.8747	6.5300	9.0519	7.8979	7.7882	9.5821	5.5739	88.5545	
	S	179.275	92.412	116.205	107.880	149.986	75.760	71.210	81.575	89.005	70.474	89.371	106.177	99.152	
17	T	8.5410	14.2292	4.1553	13.3233	18.5450	9.5077	5.7276	10.2374	11.1829	8.5796	14.2792	8.7910	127.0992	
	S	107.130	63.969	94.020	62.740	66.252	62.748	81.186	72.129	62.860	63.973	59.973	67.321	69.083	
18	T	13.3124	13.2567	5.3585	11.9190	17.6580	8.5871	6.4611	12.0422	9.7907	9.0586	13.3152	8.8495	129.6090	
	S	68.733	68.662	72.909	70.132	69.580	69.475	71.969	61.318	71.798	60.590	64.315	66.876	67.745	
19	T	12.5331	12.8893	4.6852	13.0544	16.9117	7.4521	5.0896	10.2133	8.9981	8.9511	7.5927	3.6291	111.9997	
	S	73.007	70.619	83.386	64.033	72.650	80.057	91.363	72.299	78.123	61.318	112.788	163.076	78.397	

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Section Data for Car 18 - Bourdais, Sebastien

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
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7	T	
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8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	
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14	T	
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15	T	
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16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0959	10.7341	3.4863	8.1128	7.3658	6.5602	5.0402	7.0575	4.6579	7.5253	7.3486	3.5460	76.5306	
	S	179.556	84.798	112.062	103.036	166.803	90.941	92.258	104.628	150.917	72.936	116.534	166.897	114.731	
21	T	4.9450	9.0171	3.2722	7.4771	7.3657	5.8050	4.7237	6.6983	4.5685	7.0332	7.2015	3.6105	71.7178	
	S	185.035	100.945	119.394	111.796	166.805	102.772	98.440	110.238	153.870	78.039	118.915	163.916	122.430	
22	T	5.1177	8.7785	3.2857	7.4202	7.3412	5.8820	4.6558	6.6068	4.5152	6.9107	7.0547	3.4930	71.0615	
	S	178.791	103.688	118.904	112.653	167.362	101.427	99.875	111.765	155.686	79.422	121.389	169.430	123.561	
23	T	4.9209	9.0627	3.2569	7.4462	7.3343	5.9854	4.6959	6.6386	4.4856	6.9995	7.1110	3.4745	71.4115	
	S	185.942	100.437	119.955	112.260	167.519	99.674	99.023	111.230	156.714	78.415	120.428	170.332	122.955	
24	T	4.9315	8.9832	3.2653	7.3326	7.3850	5.8453	4.6905	6.6198	4.4698	7.0537	7.1729	3.6129	71.3625	
	S	185.542	101.326	119.647	113.999	166.369	102.063	99.137	111.546	157.268	77.812	119.389	163.807	123.039	
25	T	5.0864	8.8808	3.2865	7.3381	7.2564	5.8821	4.7054	6.6062	4.5215	7.0436	7.2011	3.6101	71.4182	
	S	179.891	102.494	118.875	113.914	169.318	101.425	98.823	111.775	155.469	77.924	118.921	163.934	122.943	
26	T	5.1090	8.9175	3.3060	7.4086	7.3395	5.8358	4.6833	6.6468	4.4889	7.1269	7.1353	3.6098	71.6074	
	S	179.096	102.072	118.174	112.830	167.401	102.229	99.289	111.092	156.598	77.013	120.018	163.948	122.619	
27	T	5.0958	8.8058	3.2878	7.3383	7.3290	5.8384	4.7530	6.6015	4.4970	7.0705	7.1625	3.5850	71.3646	
	S	179.560	103.367	118.828	113.910	167.640	102.184	97.833	111.855	156.316	77.627	119.562	165.082	123.036	
28	T	4.9881	8.8585	3.2689	7.5072	7.3367	5.7899	4.6264	6.5645	4.4721				93.5077	39.9760
	S	183.437	102.752	119.515	111.348	167.464	103.040	100.510	112.485	157.187				93.900	35.536
29	T			3.6522	7.9349	7.6583	6.1270	4.8485	6.6930	4.5899	6.9947	7.1902	3.6667	87.3247	72.7182
	S			106.972	105.346	160.432	97.371	95.906	110.326	153.152	78.469	119.102	161.403	100.549	110.850
30	T	5.1989	8.8916	3.3140	7.3526	7.4898	5.8116	4.6971	6.5740	4.5892	6.8269	7.2285	3.6470	71.6212	
	S	175.999	102.369	117.888	113.689	164.041	102.655	98.997	112.323	153.176	80.397	118.470	162.275	122.595	
31	T	5.1861	8.7427	3.3590	7.3082	7.4988	5.7710	4.7463	6.6137	4.5063	6.8393	7.1886	3.6485	71.4085	
	S	176.433	104.113	116.309	114.380	163.844	103.377	97.971	111.648	155.994	80.251	119.128	162.209	122.960	
32	T	5.1722	8.7135	3.3236	7.3449	7.4316	5.6643	4.6434	6.5768	4.5348	6.8570	7.1857	3.5625	71.0103	
	S	176.907	104.462	117.548	113.808	165.326	105.325	100.142	112.275	155.013	80.044	119.176	166.124	123.650	
33	T	5.1297	8.7242	3.3207	7.2763	7.4620	5.7458	4.6231	6.5692	4.5299	6.9106	7.1754	3.6476	71.1145	
	S	178.373	104.334	117.650	114.881	164.652	103.831	100.582	112.405	155.181	79.423	119.347	162.249	123.468	
34	T	5.1779	8.7789	3.2948	7.2434	7.4028	5.7235	4.6447	6.5443	4.4948	6.8842	7.1312	3.6423	70.9628	
	S	176.713	103.684	118.575	115.403	165.969	104.235	100.114	112.832	156.393	79.728	120.087	162.485	123.732	
35	T	5.1280	10.5297	3.6632	7.7558	7.4074	5.9108	4.6695	6.6334	4.4922	6.9733	7.1286	3.6367	73.9286	
	S	178.432	86.444	106.650	107.779	165.866	100.932	99.582	111.317	156.483	78.709	120.131	162.735	118.769	
36	T	5.1349	8.7663	3.3012	7.3883	7.3852	5.7340	4.6642	6.5885	4.4876	6.8739	7.1713	3.6450	71.1404	
	S	178.192	103.833	118.345	113.140	166.365	104.044	99.696	112.075	156.644	79.847	119.415	162.364	123.424	
37	T	5.1434	8.8166	3.3551	7.3477	7.3713	5.7991	4.6265	6.5800	4.4940	7.0661	7.1460	3.6267	71.3725	
	S	177.898	103.240	116.444	113.765	166.678	102.876	100.508	112.220	156.421	77.676	119.838	163.184	123.022	
38	T	5.1187	8.8039	3.2999	7.2716	7.3560	5.6696	4.6459	6.5814	4.4892	6.8987	7.1860	3.6453	70.9662	
	S	178.756	103.389	118.392	114.955	167.025	105.226	100.088	112.196	156.588	79.560	119.171	162.351	123.727	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 18 - Bourdais, Sebastien

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	68.1382
	S	117.455
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1711	8.7158	3.3135	7.2495	7.3517	5.7474	4.5823	6.5914	4.5292	6.8996	7.1988	3.6415	70.9918	
	S	176.945	104.434	117.906	115.306	167.123	103.802	101.477	112.026	155.205	79.550	118.959	162.520	123.682	
40	T	5.1415	8.8143	3.3047	7.3320	7.3449	5.8146	4.6470	6.5194	4.5127	6.9055	7.2176	3.6551	71.2093	
	S	177.964	103.267	118.220	114.008	167.277	102.602	100.065	113.263	155.772	79.482	118.649	161.916	123.304	
41	T	5.1674	8.7930	3.3273	7.3415	7.3415	5.8405	4.7231	6.6428	4.5277	7.0628	7.1682	3.6238	71.5596	
	S	177.072	103.517	117.417	113.861	167.355	102.147	98.452	111.159	155.256	77.712	119.467	163.314	122.701	
42	T	5.1245	8.8530	3.3233	7.4061	7.3049	5.8348	4.7305	6.7513	4.5683	7.1583	7.2205	3.5069	71.7824	
	S	178.554	102.816	117.558	112.868	168.193	102.247	98.298	109.373	153.877	76.675	118.602	168.758	122.320	
43	T	4.8516	9.6763	3.3278	7.5927	7.2914	5.9664	4.7960	6.6924	4.5713	7.3567	7.2901	3.6276	73.0403	
	S	188.598	94.068	117.399	110.094	168.505	99.992	96.956	110.335	153.776	74.607	117.469	163.143	120.213	
44	T	5.1915	8.8653	3.2563	7.2711	7.3222	5.6795	4.7268	6.5529	4.5079	6.9669	7.1413	3.6302	71.1119	
	S	176.250	102.673	119.977	114.963	167.796	105.043	98.375	112.684	155.938	78.782	119.917	163.026	123.473	
45	T	5.1851	8.8025	3.2960	7.3448	7.3413	5.6884	4.6971	6.5448	4.4531	6.8704	7.1558	3.6282	71.0075	
	S	176.467	103.406	118.532	113.810	167.360	104.879	98.997	112.824	157.857	79.888	119.674	163.116	123.655	
46	T	5.1367	8.7570	3.2835	7.3348	7.2962	5.8970	4.6750	6.6130	4.5173	7.0903	7.2580	3.6055	71.4643	
	S	178.130	103.943	118.983	113.965	168.394	101.169	99.465	111.660	155.614	77.410	117.989	164.143	122.864	
47	T	5.0866	9.0879	3.3518	7.7600	7.2264	5.9310	4.7295	6.6000	4.5443	7.0191	7.1823	3.6124	72.1313	
	S	179.884	100.158	116.559	107.720	170.021	100.589	98.319	111.880	154.689	78.196	119.233	163.830	121.728	
48	T	5.1421	8.8444	3.3019	7.4631	7.3372	5.8943	4.7010	6.5889	4.5406	7.0324	7.2578	3.6220	71.7257	
	S	177.943	102.916	118.320	112.006	167.453	101.215	98.915	112.069	154.815	78.048	117.992	163.395	122.416	
49	T	5.1512	8.9653	3.2625	7.5181	7.3223	5.8997	4.7777	6.6172	4.5156	7.1762	7.2409	3.6341	72.0808	
	S	177.629	101.528	119.749	111.186	167.794	101.122	97.327	111.589	155.672	76.484	118.268	162.851	121.813	
50	T	5.1514	8.8861	3.2793	7.3630	7.3190	5.9027	4.7450	6.6173	4.5440	6.9933	7.2350	3.6366	71.6727	
	S	177.622	102.433	119.136	113.528	167.869	101.071	97.998	111.588	154.700	78.484	118.364	162.739	122.507	
51	T	5.2007	9.0307	3.2688	7.4175	7.1809	5.9540	4.7347	6.5732	4.4962	6.9927	7.2645	3.6304	71.7443	
	S	175.938	100.793	119.518	112.694	171.098	100.200	98.211	112.336	156.344	78.491	117.883	163.017	122.385	
52	T	5.2246	8.9623	3.3222	7.4073	7.3319	5.8632	4.7376	6.6321	4.5106				93.6694	39.9694
	S	175.133	101.562	117.597	112.849	167.574	101.752	98.151	111.339	155.845				93.738	35.541
53	T			3.8657	8.4183	7.8121	6.2800	5.0759	6.8164	4.6342	7.0981	7.3360	3.6790	88.9601	74.2621
	S			101.064	99.297	157.274	94.999	91.609	108.328	151.688	77.325	116.734	160.864	98.700	108.545
54	T	5.1376	8.9162	3.3381	7.4593	7.4110	5.8835	4.7930	6.6904	4.6243	7.1273	7.3479	3.6726	72.4012	
	S	178.099	102.087	117.037	112.063	165.786	101.401	97.016	110.368	152.013	77.009	116.545	161.144	121.274	
55	T	5.2025	8.9411	3.3984	7.4323	7.4701	5.9373	4.8674	6.6557	4.6990	7.3376	7.3364	3.6763	72.9541	
	S	175.877	101.803	114.961	112.470	164.474	100.482	95.534	110.944	149.597	74.802	116.728	160.982	120.355	
56	T	5.2006	9.1206	3.3470	7.4881	7.4532	5.9148	4.7673	6.6437	4.7543	7.3621	7.2882	3.6724	73.0123	
	S	175.941	99.799	116.726	111.632	164.847	100.864	97.539	111.144	147.857	74.553	117.500	161.153	120.259	
57	T	5.1908	8.9824	3.3178	7.4612	7.4230	5.8756	5.0210	6.9236	4.9686	7.8157	7.3389	3.6622	73.9808	
	S	176.273	101.335	117.753	112.034	165.517	101.537	92.611	106.651	141.479	70.226	116.688	161.602	118.685	

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to PI
39	T
	S
40	T
	S
41	T
	S
42	T
	S
43	T
	S
44	T
	S
45	T
	S
46	T
	S
47	T
	S
48	T
	S
49	T
	S
50	T
	S
51	T
	S
52	T 68.3980
	S 117.009
53	T
	S
54	T
	S
55	T
	S
56	T
	S
57	T
	S

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1344	9.1562	3.3394	7.6504	7.4798	6.1242	4.9138	6.7419	4.8282	7.6576	7.2592	3.5903	73.8754	
	S	178.210	99.411	116.992	109.263	164.261	97.415	94.631	109.525	145.594	71.676	117.969	164.838	118.854	
59	T	5.0405	10.1516	3.4231	7.8743	7.4883	6.2309	4.8664	6.8098	4.8021				100.5850	42.1869
	S	181.530	89.663	114.131	106.157	164.074	95.747	95.553	108.433	146.385				87.293	33.673
60	T			4.9031	10.4975	9.1960	7.6747	6.2519	7.8747	6.0742	8.7877	9.3539	4.4921	106.1854	91.4468
	S			79.681	79.629	133.606	77.735	74.377	93.770	115.728	62.458	91.552	131.746	82.689	88.147
61	T	5.8734	12.1097	4.7848	9.9694	8.7148	7.7081	6.1221	8.2623	6.6060	8.9487	9.5874	4.1994	92.8861	
	S	155.787	75.165	81.651	83.847	140.983	77.398	75.954	89.371	106.412	61.334	89.322	140.929	94.529	
62	T	6.1333	12.6570	4.6458	9.2881	8.3420	7.9300	6.2953	8.5703	6.6788	9.3932	9.8832	4.4153	94.2323	
	S	149.186	71.915	84.094	89.998	147.283	75.232	73.865	86.159	105.252	58.432	86.648	134.038	93.178	
63	T	10.7342	16.9913	5.0484	12.2452	18.5877	9.8835	7.1896	9.9184	8.8529				148.3206	43.4100
	S	85.242	53.570	77.387	68.264	66.099	60.362	64.677	74.448	79.404				59.199	32.724
64	T			5.0838	11.1138	11.5340	8.9467	6.7611	9.2361	8.6727	10.1607	12.7281	8.1345	124.0484	109.2558
	S			76.848	75.214	106.523	66.683	68.776	79.948	81.054	54.018	67.281	72.754	70.782	73.779
65	T	14.9014	14.2894	4.7958	11.6062	18.1623	9.7457	6.5980	10.3464	11.1672	10.6270	12.6367	8.1795	133.0556	
	S	61.404	63.699	81.463	72.023	67.648	61.216	70.476	71.369	62.948	51.648	67.768	72.354	65.990	
66	T	12.4771	15.3495	5.3600	10.9853	16.8009	10.1957	7.2711	9.8428	11.2084	10.4765	12.9813	9.6131	132.5617	
	S	73.334	59.300	72.888	76.093	73.129	58.514	63.952	75.020	62.717	52.390	65.969	61.564	66.236	
67	T	12.8408	15.4435	4.6386	10.0889	20.9224	9.8056	6.7324	9.6299	9.9204	10.2267	14.8990	7.1912	132.3394	
	S	71.257	58.939	84.224	82.854	58.723	60.842	69.069	76.679	70.859	53.670	57.478	82.298	66.348	
68	T	10.5603	14.3480	4.4024	12.2733	14.9610	8.8511	6.4353	9.8909	9.3042	9.2820	8.9951	3.9773	113.2809	
	S	86.645	63.439	88.743	68.108	82.123	67.403	72.258	74.655	75.552	59.132	95.203	148.799	77.510	
69	T	5.5416	11.9141	4.0919	9.8230	8.6154	7.2764	6.0098	7.9002	5.5247	8.8762	8.5737	3.8889	88.0359	
	S	165.115	76.399	95.477	85.097	142.609	81.990	77.374	93.467	127.239	61.835	99.883	152.181	99.737	
70	T	5.3506	11.1343	4.0452	8.8303	8.0091	7.6130	5.7858	7.5570	5.2674	9.2547	8.3323	3.8616	85.0413	
	S	171.009	81.750	96.579	94.664	153.405	78.365	80.369	97.712	133.454	59.306	102.776	153.257	103.249	
71	T	5.3098	11.1203	3.8190	8.9877	7.8757	6.8427	5.6709	7.6347	5.1106	8.5992	8.0706	3.8443	82.8855	
	S	172.323	81.853	102.300	93.006	156.003	87.186	81.998	96.717	137.548	63.827	106.109	153.947	105.934	
72	T	5.3643	10.5688	3.8158	8.7120	7.9847	6.8301	5.6350	7.7710	5.1286	8.6503	8.3899	3.8373	82.6878	
	S	170.572	86.124	102.385	95.949	153.874	87.347	82.520	95.021	137.066	63.450	102.071	154.228	106.187	
73	T	5.3032	10.6977	3.9236	8.9890	7.8427	7.1861	5.7911	8.1044	5.1517	8.8707	8.3749	3.8629	84.0980	
	S	172.537	85.086	99.572	92.992	156.660	83.020	80.296	91.112	136.451	61.874	102.254	153.206	104.407	
74	T	5.3542	11.1792	3.9452	8.9645	7.8893	7.2253	5.8456	7.8721	5.0702	9.2101	8.4339	3.8174	84.8070	
	S	170.894	81.422	99.027	93.247	155.735	82.570	79.547	93.801	138.644	59.594	101.538	155.032	103.534	
75	T	5.2516	11.2061	3.8177	9.0378	7.7750	7.3243	5.8760	7.8689	5.0475	8.9478	8.2999	3.8128	84.2654	
	S	174.233	81.226	102.334	92.490	158.024	81.454	79.135	93.839	139.268	61.341	103.178	155.219	104.199	
76	T	5.2960	11.0158	3.9007	9.0677	7.7567	7.4485	5.7453	7.8601	5.1073	8.7854	8.1848	3.8406	84.0089	
	S	172.772	82.629	100.157	92.185	158.397	80.095	80.936	93.944	137.637	62.475	104.629	154.095	104.517	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)  
NTT IndyCar Series  
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Section Data for Car 18 - Bourdais, Sebastien

Lap	T/SF to PI	
58	T	
	S	
59	T	73.1367
	S	109.428
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	119.7032
	S	66.859
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	



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Section Data for Car 18 - Bourdais, Sebastien

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3285	10.7719	3.8459	8.8232	7.7256	7.2623	6.1939	8.0708	4.9378	10.8801	8.4144	3.8437	86.0981	
	S	171.718	84.500	101.584	94.740	159.034	82.149	75.074	91.491	142.362	50.447	101.774	153.971	101.981	
78	T	5.2984	10.7193	3.7632	8.7514	7.7604	7.0786	5.7707	7.6614	5.0113	8.9071	8.0985	3.8189	82.6392	
	S	172.694	84.915	103.816	95.517	158.321	84.281	80.579	96.380	140.274	61.621	105.743	154.971	106.250	
79	T	5.2852	10.5996	3.7682	8.6859	7.7070	6.9285	5.8381	7.7612	4.9949	8.8341	8.0554	3.8157	82.2738	
	S	173.125	85.874	103.679	96.237	159.418	86.107	79.649	95.141	140.734	62.130	106.309	155.101	106.722	
80	T	5.3033	10.7225	3.7552	8.7525	7.7241	6.9487	5.8851	7.8198	5.0098	8.5854	8.1075	3.7872	82.4011	
	S	172.534	84.889	104.038	95.505	159.065	85.856	79.013	94.428	140.316	63.930	105.626	156.268	106.557	
81	T	5.2742	10.7295	3.7175	8.5657	7.6703	7.2234	5.7523	7.6373	4.9594	8.6941	8.0725	3.7800	82.0762	
	S	173.486	84.834	105.093	97.588	160.181	82.591	80.837	96.685	141.742	63.131	106.084	156.566	106.979	
82	T	5.3168	10.4492	3.7487	8.7503	7.6895	6.9293	5.8236	7.6832	4.9495	8.5523	8.1681	3.7438	81.8043	
	S	172.096	87.110	104.218	95.529	159.781	86.097	79.848	96.107	142.025	64.177	104.842	158.080	107.334	
83	T	5.1725	10.3258	3.6898	8.6260	7.6668	6.8424	5.8410	7.8055	4.9177	8.6000	7.9594	3.7798	81.2267	
	S	176.897	88.151	105.882	96.906	160.254	87.190	79.610	94.601	142.944	63.821	107.591	156.574	108.097	
84	T	5.3176	10.5477	3.7736	8.7484	7.7004	7.0742	5.7396	7.7389	4.9354	8.5676	8.2632	3.8087	82.2153	
	S	172.070	86.296	103.530	95.550	159.555	84.333	81.016	95.415	142.431	64.063	103.636	155.386	106.798	
85	T	5.3216	10.3913	3.7233	8.6493	7.7017	7.1380	5.8088	7.6963	5.0110	8.5454	8.1897	3.8485	82.0249	
	S	171.941	87.595	104.929	96.645	159.528	83.580	80.051	95.943	140.282	64.229	104.566	153.779	107.046	
86	T	5.9569	13.1110	4.6276	10.8668	11.2671	9.5792								
	S	153.603	69.425	84.424	76.923	109.046	62.280								

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 18 - Bourdais, Sebastien**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 19 - Ferrucci, Santino (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4330	11.2070	3.5983	8.1398	7.5679	6.3430	4.9933	6.7713	4.5699	6.9575	7.2417	3.6144	76.4371	133.9992
	S	168.415	81.220	108.574	102.694	162.348	94.055	93.125	109.050	153.823	78.888	118.255	163.739	114.871	60.156
2	T	5.0912	8.9367	3.2668	7.4544	7.1614	5.9048	4.7083	6.5683	4.4769	6.8778	7.2447	3.6255	71.3168	
	S	179.722	101.853	119.592	112.136	171.564	101.035	98.762	112.420	157.018	79.802	118.206	163.238	123.118	
3	T	5.1147	8.9260	3.2851	7.3308	7.3735	5.8029	4.5518	6.6335	4.5348	6.8819	7.2661	3.6025	71.3036	
	S	178.896	101.975	118.925	114.027	166.629	102.809	102.157	111.315	155.013	79.755	117.857	164.280	123.141	
4	T	5.1040	8.7316	3.3130	7.4315	7.3643	5.7841	4.6903	6.6908	4.5464	6.8843	7.2972	3.6215	71.4590	
	S	179.271	104.245	117.924	112.482	166.837	103.143	99.141	110.362	154.618	79.727	117.355	163.418	122.873	
5	T	5.1173	8.7939	3.3244	7.3700	7.3569	5.7072	4.6068	6.6234	4.5330	6.8760	7.1873	3.5055	71.0017	
	S	178.805	103.507	117.519	113.421	167.005	104.533	100.938	111.485	155.075	79.823	119.150	168.826	123.665	
6	T	4.9616	8.8094	3.2313	7.5580	7.3714	5.7328	4.5983	6.6477	4.5099	6.8837	7.2321	3.6037	71.1399	
	S	184.416	103.325	120.905	110.599	166.676	104.066	101.124	111.077	155.869	79.734	118.411	164.225	123.424	
7	T	5.1038	8.7284	3.3122	7.4106	7.3883	5.7477	4.6223	6.5798	4.5029	6.8842	7.2895	3.6137	71.1834	
	S	179.278	104.283	117.952	112.799	166.295	103.796	100.599	112.224	156.112	79.728	117.479	163.771	123.349	
8	T	5.1122	8.8326	3.3049	7.4293	7.3817	5.6957	4.6529	6.6189	4.5233	6.8800	7.3054	3.6257	71.3626	
	S	178.984	103.053	118.213	112.515	166.444	104.744	99.938	111.561	155.407	79.777	117.223	163.229	123.039	
9	T	5.1281	8.7349	3.3086	7.3560	7.4104	5.8521	4.6365	6.6531	4.5433	6.9400	7.1875	3.6306	71.3811	
	S	178.429	104.206	118.081	113.636	165.799	101.945	100.291	110.987	154.723	79.087	119.146	163.008	123.007	
10	T	5.1368	8.7505	3.2838	7.4336	7.3599	5.8449	4.6519	6.6344	4.5390	6.8956	7.3290	3.6321	71.4915	
	S	178.126	104.020	118.972	112.450	166.937	102.070	99.959	111.300	154.870	79.596	116.846	162.941	122.817	
11	T	5.5728	11.1667	4.1904	8.6442	8.8459	6.4897	4.8888	7.2709	5.9791	8.9128	11.6600	6.2018	89.8231	
	S	164.190	81.513	93.233	96.702	138.893	91.929	95.115	101.557	117.569	61.582	73.445	95.427	97.752	
12	T	13.0479	15.3618	5.2891	11.1303	14.9367	7.7447	6.0495	9.6360	12.7184	10.3295	14.9783	9.4982	130.7204	
	S	70.126	59.253	73.865	75.102	82.256	77.032	76.866	76.630	55.271	53.136	57.174	62.308	67.169	
13	T	15.6425	14.4588	4.4149	10.2922	18.4125	8.3762	5.9079	9.7981	11.4211	8.5807	13.8999	10.9353	132.1401	
	S	58.494	62.953	88.492	81.218	66.728	71.225	78.708	75.362	61.549	63.965	61.609	54.120	66.448	
14	T	14.4642	12.9028	4.3017	11.7943	18.6807	8.6045	5.9685	9.2492	11.2064	8.2129	14.0586	8.1079	127.5517	
	S	63.260	70.545	90.820	70.874	65.770	69.335	77.909	79.835	62.728	66.829	60.914	72.993	68.838	
15	T	14.0092	13.2940	3.9754	8.6024	16.7128	8.3738	4.9456	9.0692	9.9607	9.4004	9.1584	3.6646	111.1665	
	S	65.314	68.469	98.275	97.172	73.515	71.245	94.023	81.419	70.573	58.387	93.506	161.496	78.984	
16	T	5.0771	10.2253	3.5232	7.9370	8.2043	8.0380	6.8562	9.2593	7.5838	8.2107	9.6559	6.3703	90.9411	
	S	180.221	89.017	110.888	105.318	149.755	74.221	67.822	79.748	92.692	66.847	88.688	92.903	96.550	
17	T	8.8685	13.8954	4.5641	12.6154	18.4009	10.1023	6.3915	9.3603	11.6564	8.3447	13.5905	9.2506	127.0406	
	S	103.174	65.506	85.599	66.261	66.770	59.055	72.753	78.887	60.306	65.774	63.012	63.976	69.115	
18	T	14.5335	13.4615	4.3318	11.0913	18.8399	8.0366	5.7713	12.1569	9.9590	8.8160	13.6863	9.2299	129.9140	
	S	62.958	67.617	90.189	75.366	65.215	74.234	80.571	60.740	70.585	62.258	62.571	64.120	67.586	
19	T	13.6992	13.8759	4.3009	11.4545	17.8992	7.2549	5.1340	8.8185	8.5967	8.1579	7.5061	3.6315	110.3293	
	S	66.792	65.598	90.837	72.976	68.642	82.233	90.573	83.734	81.770	67.280	114.089	162.968	79.584	

Event: INDYCAR Grand Prix  
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Section Data for Car 19 - Ferrucci, Santino (R)

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	
	S	
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 19 - Ferrucci, Santino (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1605	9.7761	3.3213	8.1932	7.4484	6.4223	5.0064	7.1563	4.8492	7.3602	7.2462	3.5597	75.4998	
	S	177.308	93.107	117.629	102.025	164.953	92.881	103.183	144.963	74.572	118.181	166.255	116.297		
21	T	4.9319	9.5303	3.3129	7.7916	7.3496	6.5254	4.8422	6.8981	4.6247	7.1153	7.2632	3.5525	73.7377	
	S	185.527	95.509	117.927	107.283	167.171	91.426	96.031	107.045	152.000	77.139	117.904	166.592	119.076	
22	T	4.9446	9.1333	3.2479	7.9144	7.3439	6.0419	4.8342	6.8230	4.5630	6.8988	7.2979	3.6309	72.6738	
	S	185.050	99.660	120.288	105.619	167.300	98.742	96.190	108.224	154.055	79.559	117.344	162.995	120.819	
23	T	5.1422	8.8413	3.2492	7.3181	7.3803	5.8669	4.7180	6.5617	4.5864	6.7726	7.3288	3.6194	71.3849	
	S	177.939	102.952	120.239	114.225	166.475	101.688	98.559	112.533	153.269	81.042	116.849	163.513	123.001	
24	T	5.0980	8.8278	3.2808	7.3699	7.3435	5.8602	4.7171	6.5556	4.5625	6.9324	7.3351	3.6343	71.5172	
	S	179.482	103.109	119.081	113.422	167.309	101.804	98.578	112.638	154.072	79.174	116.749	162.842	122.773	
25	T	5.1396	8.8265	3.2787	7.3674	7.3616	5.7610	4.6824	6.5506	4.4989	7.0131	7.2909	3.5897	71.3604	
	S	178.029	103.124	119.158	113.461	166.898	103.557	99.308	112.724	156.250	78.263	117.457	164.866	123.043	
26	T	5.0941	8.8896	3.2986	7.4570	7.3654	5.8665	4.6264	6.6046	4.5392	6.9891	7.2743	3.6119	71.6167	
	S	179.620	102.392	118.439	112.097	166.812	101.695	100.510	111.802	154.863	78.531	117.725	163.852	122.603	
27	T	5.0745	8.8015	3.2586	7.3738	7.3943	5.8727	4.6856	6.6241	4.5916	6.8415	7.3403	3.5638	71.4223	
	S	180.313	103.417	119.893	113.362	166.160	101.587	99.240	111.473	153.096	80.226	116.666	166.064	122.936	
28	T	4.9994	8.8134	3.2724	7.3887	7.3967	5.8473	4.7359	6.5837	4.5594				95.6131	42.1981
	S	183.022	103.278	119.387	113.133	166.106	102.028	98.186	112.157	154.177				91.833	33.664
29	T			3.7387	8.1946	7.5718	6.2769	4.8677	6.7001	4.6983	6.8225	7.2332	3.6641	87.7873	73.0864
	S			104.497	102.007	162.265	95.045	95.528	110.209	149.619	80.449	118.393	161.518	100.019	110.291
30	T	5.1991	8.8606	3.2772	7.4079	7.4626	5.6662	4.5528	6.5311	4.5599	6.7947	7.2248	3.6421	71.1790	
	S	175.992	102.727	119.212	112.840	164.639	105.289	102.135	113.060	154.160	80.778	118.531	162.494	123.357	
31	T	5.1683	8.7452	3.2573	7.3217	7.4462	5.6871	4.5790	6.5637	4.5117	6.9016	7.2262	3.6420	71.0500	
	S	177.041	104.083	119.940	114.169	165.002	104.902	101.551	112.499	155.807	79.527	118.508	162.498	123.581	
32	T	5.1633	8.8768	3.2780	7.4436	7.4349	5.7901	4.5918	6.5917	4.6443	6.9336	7.2873	3.6496	71.6850	
	S	177.212	102.540	119.183	112.299	165.253	103.036	101.267	112.021	151.359	79.160	117.515	162.160	122.486	
33	T	5.1645	8.8399	3.3017	7.4319	7.4241	5.6708	4.5461	6.6453	4.6015	6.9301	7.2703	3.6498	71.4760	
	S	177.171	102.968	118.327	112.476	165.493	105.204	102.285	111.117	152.766	79.200	117.789	162.151	122.844	
34	T	5.1744	8.8208	3.2867	7.4252	7.4337	5.7418	4.6336	6.5870	4.5996	6.8502	7.3475	3.6384	71.5389	
	S	176.832	103.191	118.868	112.577	165.279	103.903	100.354	112.101	152.829	80.124	116.552	162.659	122.736	
35	T	5.1585	8.7737	3.2586	7.3987	7.4213	5.7353	4.5772	6.5410	4.6156	6.8854	7.2514	3.6410	71.2577	
	S	177.377	103.745	119.893	112.981	165.555	104.021	101.590	112.889	152.300	79.714	118.096	162.543	123.220	
36	T	5.1773	8.8045	3.2772	7.4470	7.4310	5.7220	4.5232	6.5839	4.5827	6.8812	7.2442	3.6438	71.3180	
	S	176.733	103.382	119.212	112.248	165.339	104.263	102.803	112.154	153.393	79.763	118.214	162.418	123.116	
37	T	5.1760	8.8083	3.2410	7.3938	7.4033	5.7238	4.5783	6.5936	4.5555	6.8680	7.3413	3.6583	71.3412	
	S	176.777	103.337	120.544	113.055	165.958	104.230	101.566	111.989	154.309	79.916	116.650	161.774	123.076	
38	T	5.1896	8.7617	3.2582	7.3744	7.4029	5.6759	4.6338	6.5801	4.5753	6.8608	7.2983	3.6627	71.2737	
	S	176.314	103.887	119.907	113.353	165.967	105.109	100.350	112.219	153.641	80.000	117.337	161.580	123.193	

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Section Data for Car 19 - Ferrucci, Santino (R)

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	68.1159
	S	117.494
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 19 - Ferrucci, Santino (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2046	8.7270	3.2501	7.3773	7.4018	5.7013	4.5444	6.5806	4.5537	6.7489	7.3181	3.6638	71.0716	
	S	175.806	104.300	120.206	113.308	165.992	104.641	102.324	112.210	154.370	81.326	117.020	161.531	123.543	
40	T	5.2078	8.8748	3.2675	7.3969	7.4095	5.7653	4.6599	6.6019	4.5890	6.9386	7.2516	3.6564	71.6192	
	S	175.698	102.563	119.566	113.008	165.819	103.480	99.788	111.848	153.183	79.103	118.093	161.858	122.598	
41	T	5.1808	8.7607	3.3021	7.4486	7.4109	5.7262	4.6681	6.5971	4.5162	6.9350	7.3720	3.6584	71.5761	
	S	176.614	103.899	118.313	112.224	165.788	104.186	99.612	111.929	155.652	79.144	116.164	161.770	122.672	
42	T	5.1812	8.7080	3.2596	7.3571	7.3692	5.7311	4.5597	6.5823	4.5162	6.8327	7.2603	3.6185	70.9759	
	S	176.600	104.528	119.856	113.619	166.726	104.097	101.980	112.181	155.652	80.329	117.952	163.553	123.710	
43	T	5.1256	8.7758	3.2541	7.3686	7.3392	5.8715	4.6613	6.6343	4.5728	6.8620	7.3294	3.6190	71.4136	
	S	178.516	103.720	120.058	113.442	167.407	101.608	99.758	111.302	153.725	79.986	116.840	163.531	122.951	
44	T	5.1533	8.7521	3.3091	7.4110	7.3151	5.7739	4.6527	6.7086	4.5474	6.9112	7.2930	3.6186	71.4460	
	S	177.556	104.001	118.063	112.793	167.959	103.325	99.942	110.069	154.584	79.417	117.423	163.549	122.896	
45	T	5.1213	8.9508	3.1949	7.9638	7.1678	6.0838	4.8069	6.7201	4.5774	6.9322	7.3221	3.6280	72.4691	
	S	178.666	101.692	122.283	104.964	171.411	98.062	96.736	109.881	153.571	79.176	116.956	163.125	121.161	
46	T	5.1181	8.7857	3.2708	7.5622	7.2794	5.8467	4.7320	6.7487	4.5272	6.9039	7.2707	3.5242	71.5696	
	S	178.777	103.603	119.445	110.538	168.783	102.039	98.267	109.415	155.274	79.501	117.783	167.930	122.683	
47	T	5.0150	8.9096	3.3222	7.5745	7.3279	5.9251	4.7846	6.6589	4.5114	6.9636	7.3532	3.5704	71.9164	
	S	182.453	102.163	117.597	110.358	167.666	100.689	97.187	110.891	155.817	78.819	116.461	165.757	122.092	
48	T	5.0248	8.8193	3.2446	7.5815	7.2556	5.8781	4.6034	6.6404	4.4968	6.9411	7.2912	3.6211	71.3979	
	S	182.097	103.209	120.410	110.256	169.336	101.494	101.012	111.199	156.323	79.074	117.452	163.436	122.978	
49	T	5.0671	8.8756	3.2683	7.6737	7.3102	5.8556	4.7871	6.7160	4.4867	7.3550	7.3624	3.5488	72.3065	
	S	180.577	102.554	119.537	108.932	168.072	101.884	97.136	109.948	156.675	74.625	116.316	166.766	121.433	
50	T	5.0074	8.9667	3.2673	7.5672	7.3669	5.9636	4.7652	6.8316	4.5458	7.0311	7.2942	3.5438	72.1508	
	S	182.730	101.512	119.573	110.465	166.778	100.039	97.582	108.087	154.638	78.062	117.403	167.001	121.695	
51	T	5.0135	8.9365	3.2832	7.5494	7.3334	5.9271	4.7168	6.7559	4.5798				95.3223	40.7933
	S	182.507	101.855	118.994	110.725	167.540	100.655	98.584	109.298	153.490				92.113	34.824
52	T			3.6892	8.1264	7.4717	5.9889	4.8968	6.7554	4.6480	6.9347	7.3128	3.6667	87.6116	72.9000
	S			105.899	102.863	164.439	99.616	94.960	109.306	151.238	79.147	117.105	161.403	100.220	110.573
53	T	5.2068	8.9004	3.2800	7.4651	7.3758	5.7763	4.6564	6.6949	4.5601	7.0740	7.2829	3.5922	71.8649	
	S	175.732	102.268	119.110	111.976	166.577	103.283	99.863	110.294	154.153	77.589	117.586	164.751	122.179	
54	T	5.0340	9.0169	3.2730	7.4767	7.1309	5.8864	4.6101	6.6211	4.5512	7.0977	7.2088	3.6272	71.5340	
	S	181.764	100.947	119.365	111.802	172.298	101.351	100.865	111.524	154.455	77.330	118.794	163.161	122.744	
55	T	5.1195	9.1630	3.2919	7.4674	7.2804	5.9018	4.8037	6.5638	4.5368	7.4857	7.4356	3.6283	72.6779	
	S	178.728	99.337	118.680	111.941	168.759	101.086	96.800	112.497	154.945	73.322	115.171	163.112	120.813	
56	T	5.0698	9.0590	3.3356	7.4423	7.3929	6.0132	4.6749	6.6307	4.6594	7.2519	7.2558	3.6138	72.3993	
	S	180.480	100.478	117.125	112.319	166.191	99.214	99.467	111.362	150.868	75.685	118.025	163.766	121.277	
57	T	5.1309	9.0924	3.2900	7.5190	7.2850	6.0400	4.7394	7.2599	4.7637	7.5049	7.4907	3.6799	73.7958	
	S	178.331	100.109	118.748	111.173	168.653	98.773	98.114	101.711	147.565	73.134	114.324	160.825	118.982	

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Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	69.2406
	S	115.585
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	



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**Section Data for Car 19 - Ferrucci, Santino (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1875	9.1993	3.3095	7.5210	7.3927	5.9734	4.6976	6.7711	4.8549	7.3049	7.2850	3.6406	73.1375	
	S	176.386	98.945	118.049	111.143	166.196	99.875	98.987	109.053	144.793	75.136	117.552	162.561	120.053	
59	T	5.1763	9.5020	3.4074	7.6165	7.3685	5.8396	4.7435	6.7189	4.8601	7.5309	7.2612	3.6561	73.6810	
	S	176.767	95.793	114.657	109.750	166.742	102.163	98.029	109.900	144.638	72.882	117.937	161.871	119.168	
60	T	5.2130	9.8481	3.5985	8.1345	7.8699	6.6023	5.1262	7.0772	5.6804	7.6063	8.0816	3.9121	78.7501	
	S	175.523	92.427	108.568	102.761	156.118	90.361	90.710	104.336	123.751	72.159	105.965	151.279	111.497	
61	T	5.8986	10.8701	3.9007	8.7393	8.6449	7.3678	5.3607	7.4871	6.4288	8.0662	9.6310	8.1050	90.5002	
	S	155.122	83.737	100.157	95.649	142.123	80.973	86.742	98.624	109.345	68.045	88.917	73.019	97.021	
62	T	12.5556	14.2763	4.8417	10.7968	13.4898	9.8872	6.9862	11.7520	11.3160	11.1601	14.5645	10.2926	131.9188	
	S	72.876	63.758	80.691	77.422	91.079	60.340	66.560	62.833	62.120	49.181	58.798	57.499	66.559	
63	T	15.8347	16.6537	6.6191	12.8020	18.7144	9.8285	7.0511	11.4601	9.3217				155.5949	42.0159
	S	57.784	54.656	59.023	65.295	65.652	60.700	65.947	64.433	75.411				56.431	33.810
64	T			4.6622	10.3501	12.2821	9.7366	6.9305	9.9379	10.6829	10.9079	13.2532	7.4135	126.5834	111.6493
	S			83.798	80.763	100.035	61.273	67.095	74.302	65.802	50.318	64.616	79.830	69.365	72.197
65	T	13.4171	14.9459	5.0226	13.0618	17.1578	9.8202	6.8900	11.0027	9.9587	10.1683	13.2322	8.1450	132.8223	
	S	68.197	60.901	77.785	63.996	71.608	60.751	67.489	67.112	70.587	53.978	64.718	72.660	66.106	
66	T	12.0152	15.2741	5.1761	12.4494	16.5675	9.8189	6.5877	12.2890	10.1756	9.9805	13.8655	8.4617	132.6612	
	S	76.154	59.593	75.478	67.145	74.159	60.759	70.586	60.087	69.082	54.994	61.762	69.941	66.187	
67	T	12.7840	14.5796	5.0640	11.6018	20.2213	8.4366	6.4234	11.5453	10.3262	10.9391	14.0917	6.5180	132.5310	
	S	71.574	62.432	77.149	72.050	60.760	70.715	72.392	63.958	68.075	50.174	60.771	90.798	66.252	
68	T	10.8079	14.1884	5.3789	13.1720	12.8220	8.7814	7.6693	11.3053	8.5789	10.4255	9.7198	3.8788	116.7282	
	S	84.660	64.153	72.632	63.461	95.823	67.938	60.631	65.315	81.940	52.646	88.105	152.578	75.221	
69	T	5.4065	11.9288	4.2115	9.5241	8.0505	7.3252	5.9197	8.0993	5.3034	8.9681	8.3425	3.8222	86.9018	
	S	169.241	76.305	92.765	87.768	152.616	81.444	78.551	91.169	132.548	61.202	102.651	154.837	101.038	
70	T	5.3642	11.3760	3.8891	9.2892	7.9947	7.5350	5.9163	7.9033	5.2686	8.7669	8.2656	3.8065	85.3754	
	S	170.575	80.013	100.456	89.987	153.681	79.176	78.596	93.430	133.423	62.606	103.606	155.476	102.845	
71	T	5.2114	11.1601	3.8308	8.8852	7.8650	7.1284	5.7878	7.7612	5.0953	8.3794	8.3645	3.8199	83.2890	
	S	175.577	81.561	101.984	94.079	156.216	83.692	80.341	95.141	137.961	65.502	102.381	154.930	105.421	
72	T	5.3336	10.7873	3.7679	9.3486	7.8615	6.9910	5.7434	7.8848	5.1824	8.8574	8.3094	3.8794	83.9467	
	S	171.554	84.380	103.687	89.415	156.285	85.337	80.962	93.650	135.643	61.967	103.060	152.554	104.595	
73	T	5.4339	10.8324	3.9438	9.1166	7.8943	7.1400	5.7641	8.0284	5.1173	8.8436	8.4328	3.8835	84.4307	
	S	168.387	84.028	99.062	91.691	155.636	83.556	80.672	91.975	137.368	62.063	101.552	152.393	103.995	
74	T	5.3947	11.1227	3.9845	9.0409	8.0383	7.1752	6.0809	8.1035	5.1880	9.0099	8.4272	3.8568	85.4226	
	S	169.611	81.835	98.050	92.459	152.848	83.146	76.469	91.122	135.496	60.918	101.619	153.448	102.788	
75	T	5.3665	11.0236	3.8669	8.9859	7.9497	7.2193	5.9066	7.9402	5.0937	8.8084	8.3737	3.8563	84.3908	
	S	170.502	82.571	101.032	93.025	154.551	82.638	78.725	92.996	138.005	62.311	102.268	153.468	104.045	
76	T	5.3298	11.0572	3.8078	8.9609	7.8170	7.2389	5.7924	7.7382	4.9561	8.6802	8.2841	3.7876	83.4502	
	S	171.676	82.320	102.600	93.284	157.175	82.415	80.278	95.424	141.836	63.232	103.374	156.252	105.217	

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Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	128.5131
	S	62.275
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 19 - Ferrucci, Santino (R)

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3279	10.6252	3.9955	9.0826	7.9132	7.8476	6.3336	8.1130	5.0592	10.0846	8.5154	3.8023	86.7001	
	S	171.737	85.667	97.780	92.034	155.264	76.022	73.418	91.016	138.946	54.426	100.566	155.647	101.273	
78	T	5.2111	10.6965	3.7333	8.7846	7.7454	7.1003	5.7752	7.8414	5.0122	8.6621	8.4020	3.8220	82.7861	
	S	175.587	85.096	104.648	95.156	158.628	84.023	80.517	94.168	140.249	63.364	101.924	154.845	106.061	
79	T	5.3093	10.3728	3.7514	8.6598	7.7491	7.0719	5.7634	7.7867	4.9906	8.5419	8.3643	3.7798	82.1410	
	S	172.339	87.751	104.143	96.528	158.552	84.361	80.682	94.830	140.856	64.255	102.383	156.574	106.894	
80	T	5.3060	10.5692	3.7825	8.7214	7.7222	7.0859	5.7899	7.7761	4.9193	8.5513	8.2372	3.8170	82.2780	
	S	172.446	86.121	103.287	95.846	159.104	84.194	80.312	94.959	142.897	64.185	103.963	155.048	106.716	
81	T	5.3256	10.4275	3.6763	8.6608	7.7731	6.9970	5.7778	7.7686	4.9259	8.4672	8.2150	3.8106	81.8254	
	S	171.812	87.291	106.270	96.516	158.063	85.264	80.480	95.050	142.706	64.822	104.244	155.308	107.307	
82	T	5.3041	10.4078	3.6922	8.6339	7.6885	6.9658	5.7545	7.6437	4.9370	8.3348	8.2084	3.8086	81.3793	
	S	172.508	87.456	105.813	96.817	159.802	85.646	80.806	96.604	142.385	65.852	104.328	155.390	107.895	
83	T	5.3660	10.2937	3.6658	8.5173	7.6824	6.9229	5.5859	7.5547	4.9199	8.2163	8.1398	3.7773	80.6420	
	S	170.518	88.426	106.575	98.142	159.929	86.176	83.245	97.742	142.880	66.802	105.207	156.678	108.881	
84	T	5.3571	10.3740	3.6805	8.6334	7.6656	6.9808	5.6823	7.5373	5.0164	8.3222	8.1108	3.7752	81.1356	
	S	170.801	87.741	106.149	96.823	160.279	85.462	81.833	97.967	140.131	65.952	105.583	156.765	108.219	
85	T	5.2428	10.2113	3.7611	8.6876	7.7356	6.8766	5.6717	7.6384	4.9818	8.4999	8.2911	3.7468	81.3447	
	S	174.525	89.139	103.874	96.219	158.829	86.757	81.986	96.671	141.105	64.573	103.287	157.953	107.941	
86	T	6.5990	14.7771	5.2105	10.8601	11.7693	9.2974								
	S	138.657	61.597	74.980	76.971	104.393	64.167								

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**Section Data for Car 19 - Ferrucci, Santino (R)**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 2 - Newgarden, Josef**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.3523	11.0831	3.6841	7.9995	7.4339	6.3231	5.0009	6.7896	4.5672	7.0915	7.1895	3.5249	76.0396	133.8891
	S	170.955	82.127	106.045	104.495	165.275	94.351	92.983	108.756	153.914	77.397	119.113	167.896	115.471	60.205
2	T	4.9865	9.0794	3.3227	7.5436	7.2851	6.0785	5.0916	6.6653	4.5574	6.8687	7.2112	3.6090	72.2990	
	S	183.495	100.252	117.580	110.810	168.651	98.148	91.327	110.784	154.245	79.908	118.755	163.984	121.446	
3	T	5.0739	8.8858	3.3010	7.5409	7.3560	5.7257	4.5961	6.5796	4.5531	6.9440	7.2679	3.6010	71.4250	
	S	180.335	102.436	118.353	110.850	167.025	104.195	101.173	112.227	154.390	79.041	117.828	164.348	122.932	
4	T	5.0849	8.7182	3.2791	7.4418	7.3421	5.7865	4.7506	6.6505	4.5430	6.9442	7.2463	3.6061	71.3933	
	S	179.945	104.405	119.143	112.326	167.341	103.100	97.882	111.031	154.734	79.039	118.179	164.116	122.986	
5	T	5.0930	8.7028	3.3100	7.4394	7.3096	5.7758	4.6714	6.6167	4.5281	6.9745	7.2699	3.6073	71.2985	
	S	179.658	104.590	118.031	112.362	168.085	103.291	99.542	111.598	155.243	78.696	117.796	164.061	123.150	
6	T	5.1082	8.7018	3.3176	7.4563	7.3435	5.7412	4.6215	6.6172	4.5104	6.9341	7.2571	3.6070	71.2159	
	S	179.124	104.602	117.760	112.108	167.309	103.914	100.617	111.589	155.852	79.154	118.004	164.075	123.293	
7	T	5.1100	8.7805	3.3111	7.4357	7.3914	5.7207	4.6448	6.6594	4.4919	6.8563	7.2863	3.6092	71.2973	
	S	179.061	103.665	117.992	112.418	166.225	104.286	100.112	110.882	156.494	80.052	117.531	163.975	123.152	
8	T	5.1072	8.6802	3.2983	7.4361	7.3610	5.7642	4.6258	6.5810	4.5004	6.9178	7.3115	3.6000	71.1835	
	S	179.159	104.862	118.449	112.412	166.912	103.499	100.523	112.203	156.198	79.341	117.126	164.394	123.349	
9	T	5.0932	8.6427	3.3010	7.4469	7.3407	5.7495	4.6353	6.7091	4.5168	6.9610	7.3059	3.5965	71.2986	
	S	179.651	105.317	118.353	112.249	167.373	103.764	100.317	110.061	155.631	78.848	117.215	164.554	123.150	
10	T	5.0910	8.7447	3.3143	7.4483	7.3293	5.7440	4.6474	6.6845	4.4795	7.0000	7.3250	3.6148	71.4228	
	S	179.729	104.089	117.878	112.228	167.634	103.863	100.056	110.466	156.927	78.409	116.910	163.721	122.936	
11	T	5.4419	11.6629	4.0803	8.4894	8.7726	6.7103	4.9527	6.9216	5.8392	8.7186	11.9255	6.1873	89.7023	
	S	168.140	78.045	95.748	98.465	140.054	88.907	93.888	106.682	120.385	62.953	71.809	95.650	97.884	
12	T	13.0408	15.4689	5.1359	11.0841	15.4174	8.1656	5.5274	9.1531	12.8908	10.4320	14.9159	9.5951	130.8270	
	S	70.164	58.842	76.069	75.415	79.692	73.061	84.126	80.673	54.531	52.613	57.413	61.679	67.115	
13	T	15.8139	14.6355	4.3812	9.9022	18.1903	8.5357	5.8736	9.4541	11.4631				128.9829	38.3829
	S	57.860	62.193	89.172	84.417	67.543	69.894	79.168	78.105	61.323				68.074	37.010
14	T			4.0761	9.3017	19.0051	9.2494	5.5917	8.8438	10.0566	9.7397	12.5224	10.9071	137.4922	113.2091
	S			95.847	89.866	64.648	64.500	83.159	83.495	69.900	56.353	68.387	54.260	63.861	71.203
15	T	16.9014	10.8849	3.6562	8.2004	15.1342	6.8659	5.0413	7.9680	9.7388	8.6364	8.3599	3.6117	104.9991	
	S	54.138	83.623	106.855	101.935	81.183	86.892	92.238	92.672	72.181	63.552	102.437	163.861	83.624	
16	T	4.9999	10.0117	3.4375	8.1113	10.5988	7.8134	7.5290	10.2247	8.0796	7.8049	9.9105	6.1993	94.7206	
	S	183.004	90.916	113.653	103.055	115.922	76.355	61.761	72.218	87.004	70.323	86.410	95.465	92.698	
17	T	10.9762	12.9345	4.3350	9.5110	19.9631	9.2229	6.6408	9.8465	10.2812	9.4018	12.7308	10.7771	126.6209	
	S	83.362	70.372	90.123	87.889	61.545	64.686	70.022	74.992	68.373	58.379	67.267	54.914	69.344	
18	T	14.1536	14.9423	4.0727	8.9615	19.5848	8.1974	6.3383	9.9011	10.7969	8.8057	12.6301	10.2241	128.6085	
	S	64.648	60.916	95.927	93.278	62.734	72.778	73.364	74.578	65.107	62.330	67.803	57.885	68.272	
19	T	14.0577	14.0178	4.3957	11.0568	19.2003	6.9154	5.0775	7.4617	8.0018	7.8033	7.2896	3.6238	108.9014	
	S	65.089	64.934	88.878	75.601	63.990	86.270	91.581	98.960	87.850	70.337	117.477	163.314	80.627	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 2 - Newgarden, Josef

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	114.8831
	S	69.664
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 2 - Newgarden, Josef**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0741	9.7308	3.3949	7.6604	7.1843	6.1865	5.2559	6.8712	4.8938	7.6508	7.2481	3.5277	74.6785	
	S	180.328	93.541	115.079	109.121	171.017	96.434	88.472	107.464	143.642	71.739	118.150	167.763	117.576	
21	T	4.8644	9.1573	3.3793	7.6606	7.1665	6.1593	4.9599	6.8218	4.7380	7.1414	7.2081	3.6072	72.8638	
	S	188.101	99.399	115.610	109.118	171.442	96.860	93.752	108.243	148.365	76.857	118.806	164.066	120.504	
22	T	5.0601	9.1735	3.2494	7.5495	7.3361	6.2338	4.9058	6.9578	4.9055	7.4286	7.3797	3.5787	73.7585	
	S	180.826	99.224	120.232	110.724	167.478	95.703	94.786	106.127	143.299	73.885	116.043	165.372	119.043	
23	T	5.1196	9.4369	3.3299	7.6124	7.3480	6.0129	4.7542	6.6037	4.6086	7.1000	7.1843	3.4889	72.5994	
	S	178.725	96.454	117.325	109.809	167.207	99.218	97.808	111.817	152.531	77.305	119.199	169.629	120.943	
24	T	5.1089	9.7067	3.3544	7.5597	7.2780	6.1699	4.8270	6.6179	4.5960	7.1636	7.2630	3.6294	73.2745	
	S	179.099	93.773	116.468	110.574	168.815	96.694	96.333	111.578	152.949	76.618	117.908	163.062	119.829	
25	T	5.1266	9.1814	3.3339	7.5479	7.2879	5.9905	4.6215	6.6150	4.5840	6.9700	7.3156	3.6431	72.2174	
	S	178.481	99.138	117.185	110.747	168.586	99.590	100.617	111.626	153.350	78.747	117.060	162.449	121.583	
26	T	5.1715	8.7610	3.2806	7.2773	7.3877	5.8852	4.5103	6.4566	4.5267	6.9708	7.1778	3.6170	71.0225	
	S	176.931	103.895	119.089	114.865	166.308	101.371	103.097	114.365	155.291	78.738	119.307	163.621	123.628	
27	T	5.1521	8.7418	3.2735	7.2182	7.4095	5.8205	4.5022	6.4687	4.5556	6.7769	7.1649	3.6212	70.7051	
	S	177.597	104.124	119.347	115.806	165.819	102.498	103.283	114.151	154.306	80.990	119.522	163.432	124.183	
28	T	5.1431	8.5803	3.2269	7.2319	7.3639	5.6818	4.4801	6.5100	4.5377	6.8078	7.2076	3.6378	70.4089	
	S	177.908	106.083	121.070	115.586	166.846	105.000	103.792	113.427	154.914	80.623	118.814	162.686	124.706	
29	T	5.1739	8.6164	3.2569	7.1605	7.3628	5.7566	4.5561	6.4985	4.5695	6.8499	7.1365	3.6291	70.5667	
	S	176.849	105.639	119.955	116.739	166.871	103.636	102.061	113.628	153.836	80.127	119.998	163.076	124.427	
30	T	5.1781	8.6657	3.2442	7.2491	7.4278	5.7530	4.5568	6.5154	4.5732	6.9005	7.2019	3.6491	70.9148	
	S	176.706	105.038	120.425	115.312	165.411	103.701	102.045	113.333	153.712	79.540	118.908	162.182	123.816	
31	T	5.2061	8.7546	3.2966	7.2403	7.4363	5.8424	4.5377	6.5140	4.5701	6.9342	7.2166	3.6412	71.1901	
	S	175.755	103.971	118.511	115.452	165.221	102.114	102.475	113.357	153.816	79.153	118.666	162.534	123.337	
32	T	5.2048	8.7458	3.2914	7.3083	7.4652	5.8749	4.5955	6.5724	4.5735	6.9307	7.2233	3.6478	71.4336	
	S	175.799	104.076	118.698	114.378	164.582	101.549	101.186	112.350	153.702	79.193	118.556	162.240	122.917	
33	T	5.2080	8.8048	3.3045	7.3524	7.4402	5.9398	4.7222	6.6071	4.6300	7.0492	7.3871	3.6777	72.1230	
	S	175.691	103.379	118.227	113.692	165.135	100.440	98.471	111.760	151.826	77.862	115.927	160.921	121.742	
34	T	5.2323	8.9819	3.2688	7.3674	7.4751	5.9486	4.6552	6.5587	4.5851	6.9639	7.2928	3.6573	71.9871	
	S	174.875	101.340	119.518	113.461	164.364	100.291	99.888	112.585	153.313	78.816	117.426	161.818	121.972	
35	T	5.2243	8.7697	3.2896	7.3292	7.4561	5.9864	4.5630	6.5740	4.5842	7.0121	7.2346	3.6493	71.6725	
	S	175.143	103.792	118.763	114.052	164.783	99.658	101.907	112.323	153.343	78.274	118.371	162.173	122.507	
36	T	5.2121	8.8452	3.2774	7.3630	7.4198	5.8505	4.5774	6.5728	4.5868	6.9344	7.2193	3.6461	71.5048	
	S	175.553	102.906	119.205	113.528	165.589	101.973	101.586	112.343	153.256	79.151	118.621	162.315	122.795	
37	T	5.2187	8.7576	3.2811	7.3138	7.4052	5.8897	4.5789	6.5738	4.5639	6.9373	7.2174	3.6420	71.3794	
	S	175.331	103.936	119.070	114.292	165.915	101.294	101.553	112.326	154.025	79.118	118.653	162.498	123.010	
38	T	5.2133	8.7515	3.2722	7.3316	7.4211	5.8711	4.6017	6.5755	4.5746	6.8878	7.2550	3.6285	71.3839	
	S	175.513	104.008	119.394	114.015	165.560	101.615	101.050	112.297	153.665	79.686	118.038	163.103	123.003	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 2 - Newgarden, Josef

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
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28	T	
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29	T	
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30	T	
	S	
31	T	
	S	
32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 2 - Newgarden, Josef**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.0690	8.7545	3.2592	7.2725	7.1863	5.7086	4.5470	6.5506	4.5355			81.0692	39.4153	
	S	180.509	103.973	119.870	114.941	170.969	104.507	102.265	112.724	154.989			108.307	36.041	
40	T			3.4895	8.0921	7.5133	6.0569	4.7755	6.6649	4.6126	6.8526	7.2899	3.6347	96.9627	71.6275
	S			111.959	103.299	163.528	98.498	97.372	110.791	152.399	80.096	117.473	162.824	90.554	112.538
41	T	5.1663	8.7884	3.2877	7.4016	7.4445	5.8827	4.6300	6.6060	4.5460	6.8082	7.2492	3.6517	71.4623	
	S	177.109	103.571	118.831	112.936	165.039	101.414	100.432	111.779	154.631	80.618	118.132	162.066	122.868	
42	T	5.2268	8.7929	3.3029	7.3859	7.4652	5.8458	4.6481	6.6270	4.5853	6.7943	7.3222	3.6864	71.6828	
	S	175.059	103.518	118.284	113.176	164.582	102.055	100.041	111.424	153.306	80.783	116.954	160.541	122.490	
43	T	5.2176	8.7470	3.2996	7.3879	7.4357	5.7781	4.6186	6.5516	4.5739	6.9514	7.3102	3.6550	71.5266	
	S	175.368	104.062	118.403	113.146	165.235	103.250	100.680	112.707	153.688	78.957	117.146	161.920	122.757	
44	T	5.2099	8.7774	3.2851	7.4296	7.4064	5.7182	4.6642	6.6759	4.5768	6.9663	7.3193	3.6520	71.6811	
	S	175.627	103.701	118.925	112.511	165.888	104.332	99.696	110.608	153.591	78.788	117.001	162.053	122.493	
45	T	5.1489	8.8484	3.3432	7.4146	7.4171	5.7330	4.6770	6.6791	4.5857	6.8479	7.3149	3.6556	71.6654	
	S	177.708	102.869	116.859	112.738	165.649	104.063	99.423	110.555	153.293	80.151	117.071	161.894	122.519	
46	T	5.1737	8.7141	3.3042	7.4395	7.3913	5.7888	4.7565	6.6337	4.5849	6.9215	7.3033	3.6616	71.6731	
	S	176.856	104.455	118.238	112.361	166.227	103.060	97.761	111.312	153.319	79.298	117.257	161.628	122.506	
47	T	5.1763	8.8904	3.3209	7.4353	7.3999	5.7927	4.6811	6.6206	4.6114	6.9302	7.3496	3.6452	71.8536	
	S	176.767	102.383	117.643	112.424	166.034	102.990	99.336	111.532	152.438	79.199	116.518	162.355	122.198	
48	T	5.1842	8.8085	3.2843	7.4301	7.3893	5.8931	4.6390	6.6445	4.5537	6.9309	7.3479	3.6453	71.7508	
	S	176.498	103.335	118.954	112.503	166.272	101.235	100.237	111.131	154.370	79.191	116.545	162.351	122.374	
49	T	5.1844	8.7913	3.3043	7.4541	7.3828	5.8583	4.7199	6.7255	4.5863	6.9842	7.3406	3.6338	71.9655	
	S	176.491	103.537	118.234	112.141	166.419	101.837	98.519	109.792	153.273	78.586	116.661	162.865	122.008	
50	T	5.1493	8.8584	3.3350	7.4567	7.3555	5.9304	4.7437	6.7079	4.5680	7.1608	7.3136	3.6314	72.2107	
	S	177.694	102.753	117.146	112.102	167.036	100.599	98.025	110.081	153.887	76.648	117.092	162.972	121.594	
51	T	5.1472	8.9633	3.3551	7.4978	7.3580	5.9128	4.7395	6.6691	4.6357	7.0250	7.2454	3.6459	72.1948	
	S	177.767	101.550	116.444	111.487	166.980	100.898	98.112	110.721	151.639	78.130	118.194	162.324	121.621	
52	T	5.2104	8.7695	3.2872	7.3662	7.3797	5.7802	4.7099	6.6279	4.5212	7.0226	7.2965	3.6585	71.6298	
	S	175.610	103.795	118.849	113.479	166.489	103.213	98.728	111.409	155.480	78.157	117.366	161.765	122.580	
53	T	5.2190	8.7621	3.2774	7.3447	7.4347	5.7673	4.6705	6.6088	4.5769	6.9763	7.3424	3.6598	71.6399	
	S	175.321	103.882	119.205	113.811	165.257	103.444	99.561	111.731	153.587	78.675	116.633	161.708	122.563	
54	T	5.2141	8.7497	3.2768	7.4262	7.3983	5.8521	4.7225	6.6658	4.5861	7.1870	7.3917	3.6872	72.1575	
	S	175.486	104.030	119.227	112.562	166.070	101.945	98.465	110.776	153.279	76.369	115.855	160.506	121.684	
55	T	5.2132	9.1833	3.3720	7.6477	7.4023	5.9215	4.8378	6.7222	4.7235	7.2660	7.4076	3.6962	73.3933	
	S	175.516	99.118	115.861	109.302	165.980	100.750	96.118	109.846	148.821	75.539	115.606	160.115	119.635	
56	T	5.2287	9.4775	3.3860	7.6329	7.4326	6.0157	4.9350	6.6787	4.7974	7.6206	7.4464	3.6819	74.3334	
	S	174.996	96.041	115.382	109.514	165.304	99.172	94.225	110.562	146.528	72.024	115.004	160.737	118.122	
57	T	5.2097	9.7780	3.5611	7.8120	7.4490	6.1746	4.9342	7.0403	5.0585	7.5076	7.4642	3.6083	75.5975	
	S	175.634	93.089	109.708	107.003	164.940	96.620	94.240	104.883	138.965	73.108	114.729	164.016	116.147	

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Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 2 - Newgarden, Josef

Lap	T/SF to PI	
39	T	66.9891
	S	119.470
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
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48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 2 - Newgarden, Josef**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.0118	10.0378	3.5523	7.8424	7.4912	6.0280	4.8826	6.7257	4.7842	7.4080	3.6965	74.8514		
	S	182.569	90.680	109.980	106.588	164.011	98.970	95.236	109.789	146.933	74.091	115.867	160.102	117.304	
59	T	5.2558	9.5264	3.4741	7.5981	7.5087	5.9510	4.7445	6.6710	4.7368			84.5046	38.7526	
	S	174.093	95.548	112.456	110.016	163.628	100.251	98.008	110.689	148.403			103.904	36.657	
60	T			4.4595	9.5398	8.6403	7.2764	5.7054	7.9070	5.8071	8.5210	9.2057	4.2782	110.9524	86.2746
	S			87.607	87.623	142.198	81.990	81.502	93.387	121.051	64.413	93.025	138.333	79.137	93.432
61	T	5.7802	11.8694	4.7491	9.1180	8.4509	7.2351	5.7032	7.5946	5.7129	8.3106	8.8253	4.5343	87.8836	
	S	158.299	76.687	82.264	91.677	145.385	82.458	81.533	97.228	123.047	66.044	97.035	130.520	99.909	
62	T	8.1192	13.6165	4.8515	10.5896	13.6604	9.0351	7.0663	11.8055	11.4039	11.2189	14.4646	10.3712	126.2027	
	S	112.696	66.847	80.528	78.937	89.941	66.030	65.805	62.548	61.642	48.923	59.204	57.064	69.574	
63	T	16.0406	17.0316	6.0039	12.9334	18.6659	10.0194	7.1122	10.9853	9.2766			142.6347	46.7826	
	S	57.043	53.443	65.071	64.632	65.823	59.544	65.381	67.218	75.777			61.559	30.365	
64	T			5.3131	10.7391	9.7580	8.0158	6.7777	9.4280	10.4098	10.9198	12.7872	7.8566	141.8944	109.2244
	S			73.532	77.838	125.911	74.427	68.607	78.321	67.528	50.263	66.970	75.328	61.880	73.800
65	T	14.8070	14.3650	4.8960	12.1626	17.3220	10.3323	6.5161	10.6535	10.3476	11.0411	12.4310	8.8597	133.7339	
	S	61.795	63.364	79.796	68.728	70.929	57.740	71.362	69.311	67.934	49.711	68.889	66.799	65.656	
66	T	12.5493	15.1424	4.8960	11.0141	17.0025	10.1678	6.7071	11.1567	10.5975	10.3383	13.6556	8.9969	132.2242	
	S	72.912	60.111	79.796	75.894	72.262	58.675	69.330	66.185	66.332	53.090	62.712	65.780	66.405	
67	T	13.2620	15.0474	4.4284	10.1904	20.6292	10.1007	6.3611	14.6607	12.2320	9.8242	13.5971	9.5189	139.8521	
	S	68.994	60.491	88.222	82.029	59.558	59.064	73.101	50.367	57.468	55.869	62.981	62.173	62.783	
68	T	11.4659	13.8576	4.7215	10.2516	18.4471	8.5362	6.2996	9.7698	7.5069	9.3175	9.3120	3.9651	113.4508	
	S	79.802	65.684	82.745	81.539	66.603	69.890	73.814	75.581	93.641	58.907	91.963	149.257	77.394	
69	T	5.5068	11.6560	4.1572	9.1748	8.1069	7.5867	6.0330	7.7858	5.5769	9.1579	8.8346	3.8767	87.4533	
	S	166.158	78.091	93.977	91.109	151.554	78.636	77.076	94.840	126.048	59.933	96.933	152.660	100.401	
70	T	5.3696	11.4332	3.9994	9.0377	7.9471	7.1108	5.7612	7.7517	5.4949	8.7117	8.5690	3.8360	85.0223	
	S	170.404	79.613	97.685	92.491	154.602	83.899	80.712	95.258	127.929	63.003	99.937	154.280	103.272	
71	T	5.4016	11.5876	4.0615	9.2287	7.8643	7.4780	5.9734	7.8667	5.3370	8.8263	8.6720	3.7936	86.0907	
	S	169.394	78.552	96.192	90.577	156.230	79.779	77.845	93.865	131.713	62.185	98.750	156.004	101.990	
72	T	5.1461	11.3438	4.0566	9.1046	7.9100	7.0164	5.7470	7.6271	5.1838	8.5556	8.4095	3.8192	83.9197	
	S	177.805	80.240	96.308	91.812	155.327	85.028	80.912	96.814	135.606	64.153	101.833	154.959	104.629	
73	T	5.2913	10.7297	3.9361	8.8865	7.7927	6.9316	5.7862	7.8043	5.1172	8.8019	8.5193	3.8072	83.4040	
	S	172.925	84.832	99.256	94.065	157.665	86.068	80.364	94.616	137.371	62.357	100.520	155.447	105.276	
74	T	5.2788	10.8713	3.9577	9.0091	7.7907	7.0765	5.9000	7.7628	5.1765	8.8290	8.5270	3.8355	84.0149	
	S	173.335	83.728	98.714	92.785	157.706	84.306	78.814	95.121	135.797	62.166	100.430	154.300	104.510	
75	T	5.2795	10.8284	4.0502	9.0803	7.8408	7.1741	5.8940	7.7233	5.2316	8.7426	8.5999	3.8417	84.2864	
	S	173.312	84.059	96.460	92.057	156.698	83.159	78.894	95.608	134.367	62.780	99.578	154.051	104.173	
76	T	5.3148	10.8013	3.9711	9.3140	7.7748	7.1980	5.9128	7.7789	5.0976	9.0245	8.4431	3.7695	84.4004	
	S	172.161	84.270	98.381	89.748	158.028	82.883	78.643	94.925	137.899	60.819	101.428	157.002	104.033	

Event: INDYCAR Grand Prix  
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Section Data for Car 2 - Newgarden, Josef

Lap	T/SF to PI	
58	T	
	S	
59	T	70.4298
	S	113.633
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	128.5221
	S	62.271
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

Event: INDYCAR Grand Prix  
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Section Data for Car 2 - Newgarden, Josef

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.2470	10.9432	4.0463	9.2991	7.7748	7.1356	5.9373	7.7602	5.1309	8.9044	8.4761	3.8263	84.4812	
	S	174.385	83.177	96.553	89.891	158.028	83.608	78.318	95.153	137.004	61.640	101.033	154.671	103.933	
78	T	5.2879	10.7603	4.1370	9.0884	7.6013	7.4143	6.2142	7.7278	5.2082	8.6458	8.5989	3.7656	84.4497	
	S	173.037	84.591	94.436	91.975	161.635	80.465	74.829	95.552	134.971	63.483	99.590	157.164	103.972	
79	T	5.1893	10.7549	4.2969	8.6849	7.7655	7.0821	5.7655	7.6992	5.1107	8.7386	8.4553	3.7538	83.2967	
	S	176.324	84.634	90.922	96.249	158.217	84.239	80.652	95.907	137.546	62.809	101.281	157.658	105.411	
80	T	5.1973	10.6182	3.9969	8.7294	7.7888	7.1339	5.7845	7.7283	5.0110	8.6843	8.5366	3.7852	82.9944	
	S	176.053	85.723	97.746	95.758	157.744	83.628	80.387	95.546	140.282	63.202	100.317	156.351	105.795	
81	T	5.1948	10.6496	3.9507	8.6411	7.6613	7.0994	5.8513	7.7096	5.0097	8.7420	8.3304	3.7390	82.5789	
	S	176.138	85.471	98.889	96.736	160.369	84.034	79.470	95.778	140.319	62.785	102.800	158.282	106.327	
82	T	5.1895	10.6664	3.9636	8.7220	7.6147	7.0598	5.9063	7.6065	4.9993	8.6072	8.4082	3.7478	82.4913	
	S	176.318	85.336	98.567	95.839	161.351	84.505	78.729	97.076	140.611	63.768	101.849	157.911	106.440	
83	T	5.1949	10.7034	3.9210	8.5823	7.6020	7.0256	5.8633	7.6323	4.9175	8.7712	8.2849	3.7395	82.2379	
	S	176.134	85.041	99.638	97.399	161.620	84.917	79.307	96.748	142.950	62.576	103.364	158.261	106.768	
84	T	5.1226	10.5163	3.9025	8.9618	7.6216	7.2261	5.8096	7.5512	4.9730	8.6267	8.3344	3.7076	82.3534	
	S	178.620	86.554	100.111	93.275	161.205	82.561	80.040	97.787	141.354	63.624	102.750	159.623	106.619	
85	T	5.0883	10.5171	3.9099	8.6572	7.4541	7.0164	5.7768	7.6827	4.9794	8.6330	8.6486	3.7306	82.0941	
	S	179.824	86.547	99.921	96.557	164.827	85.028	80.494	96.113	141.173	63.577	99.018	158.639	106.955	
86	T	6.0036	13.0915	5.0894	10.9201	10.3606									
	S	152.409	69.528	76.764	76.548	118.587									

**Event:** INDYCAR Grand Prix  
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**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 2 - Newgarden, Josef**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 20 - Jones, Ed**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5724	10.1789	3.4456	7.6511	7.3937	6.0611	4.8544	6.6134	4.5638	6.8449	7.1815	3.5346	73.8954	134.6205
	S	164.202	89.423	113.386	109.253	166.173	98.429	95.789	111.653	154.028	80.186	119.246	167.436	118.822	59.878
2	T	4.9946	8.8938	3.3026	7.3602	7.3660	5.8205	4.5652	6.4968	4.5312	6.8422	7.1156	3.5453	70.8340	
	S	183.198	102.344	118.295	113.572	166.798	102.498	101.858	113.657	155.137	80.217	120.350	166.930	123.957	
3	T	5.1109	8.8080	3.2875	7.3268	7.3512	5.7654	4.4543	6.5002	4.5426	6.8278	7.1967	3.6075	70.7789	
	S	179.029	103.341	118.839	114.089	167.134	103.478	104.394	113.598	154.747	80.387	118.994	164.052	124.054	
4	T	5.1482	8.8087	3.2899	7.3223	7.3608	5.7368	4.4357	6.5020	4.5316	6.7613	7.2201	3.6216	70.7390	
	S	177.732	103.333	118.752	114.159	166.916	103.994	104.831	113.566	155.123	81.177	118.608	163.413	124.124	
5	T	5.1622	8.7460	3.3074	7.3234	7.3598	5.7043	4.4186	6.5045	4.4721	6.7723	7.2734	3.6218	70.6658	
	S	177.250	104.074	118.124	114.142	166.939	104.586	105.237	113.523	157.187	81.045	117.739	163.404	124.252	
6	T	5.1858	8.6599	3.2956	7.3288	7.3844	5.6803	4.4092	6.5022	4.4456	6.7662	7.2926	3.6140	70.5646	
	S	176.443	105.108	118.546	114.058	166.383	105.028	105.461	113.563	158.124	81.118	117.429	163.757	124.431	
7	T	5.1719	8.6021	3.3126	7.4194	7.4133	5.7350	4.4393	6.5643	4.4964	6.7178	7.2364	3.6201	70.7286	
	S	176.918	105.815	117.938	112.665	165.734	104.026	104.746	112.489	156.337	81.703	118.341	163.481	124.142	
8	T	5.1633	8.6207	3.2998	7.4159	7.3935	5.7101	4.4712	6.5376	4.5035	6.8209	7.2721	3.6168	70.8254	
	S	177.212	105.586	118.396	112.718	166.178	104.480	103.999	112.948	156.091	80.468	117.760	163.630	123.972	
9	T	5.1622	8.7108	3.3334	7.3693	7.3881	5.6887	4.4508	6.5145	4.4963	6.7897	7.2606	3.6271	70.7915	
	S	177.250	104.494	117.202	113.431	166.299	104.873	104.476	113.349	156.341	80.838	117.947	163.166	124.032	
10	T	5.1694	8.6496	3.3205	7.3381	7.3888	5.7019	4.4563	6.5125	4.5014	6.8139	7.2741	3.6226	70.7491	
	S	177.003	105.233	117.658	113.914	166.284	104.630	104.347	113.383	156.164	80.551	117.728	163.368	124.106	
11	T	5.1536	9.2824	4.2239	8.2445	8.0498	6.9086	5.9143	9.0756	9.2081	8.2545	10.8935	7.8250	93.0338	
	S	177.546	98.059	92.493	101.390	152.629	86.355	78.623	81.362	76.341	66.493	78.612	75.632	94.379	
12	T	11.9963	15.4275	4.8205	10.9134	14.8061	9.4551	5.7799	11.5540	11.1856	10.6296	15.3285	8.6245	130.5210	
	S	76.274	59.000	81.046	76.595	82.982	63.097	80.451	63.909	62.845	51.635	55.867	68.621	67.272	
13	T	12.8463	13.5122	5.4802	12.1846	16.9533	8.8627	6.8191	11.7354	10.2070	10.0432	13.0983	9.4529	131.1952	
	S	71.227	67.363	71.290	68.604	72.472	67.315	68.191	62.922	68.870	54.650	65.380	62.607	66.926	
14	T	12.0855	14.2338	4.9155	12.6267	17.2692	8.8066	6.5285	10.5826	9.3694	8.6690	13.5833	9.1927	127.8628	
	S	75.711	63.948	79.480	66.202	71.146	67.744	71.226	69.776	75.027	63.313	63.045	64.379	68.670	
15	T	12.0502	11.9547	4.4271	11.8931	13.6498	7.1682	6.0230	13.3528	11.4522	9.7394	10.0732	3.6899	115.4736	
	S	75.932	76.140	88.248	70.285	90.011	83.227	77.204	55.300	61.382	56.355	85.014	160.389	76.038	
16	T	5.0820	9.9151	3.3273	7.4755	7.8038	7.2847	6.0696	7.8719	8.0600	8.1019	8.5404	4.2418	83.7740	
	S	180.047	91.802	117.417	111.820	157.441	81.896	76.611	93.803	87.215	67.745	100.272	139.521	104.811	
17	T	8.9211	15.5643	5.0894	13.3640	17.0734	9.1059	6.5113	11.9437	9.5928	9.6033	13.2023	8.6883	128.6598	
	S	102.566	58.482	76.764	62.549	71.962	65.517	71.414	61.824	73.279	57.154	64.865	68.117	68.245	
18	T	12.5206	14.0361	6.2600	12.0293	16.8502	9.0058	7.1142	11.6296	9.5128	9.1138	14.0391	8.0901	130.2016	
	S	73.080	64.849	62.409	69.489	72.915	66.245	65.362	63.494	73.896	60.223	60.998	73.153	67.437	
19	T	11.3336	14.0371	5.7851	12.7453	14.0343	7.4248	6.5244	11.6236	9.8950	9.7043	8.0170	3.6868	114.8113	
	S	80.733	64.844	67.532	65.586	87.545	80.351	71.271	63.527	71.041	56.559	106.818	160.524	76.477	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

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Section Data for Car 20 - Jones, Ed

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
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7	T	
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8	T	
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9	T	
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10	T	
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11	T	
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12	T	
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13	T	
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14	T	
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16	T	
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17	T	
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18	T	
	S	
19	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Round 5**  
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**Section Data for Car 20 - Jones, Ed**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1113	9.7730	3.3925	7.4798	7.4434	5.9279	4.5515	6.5515	4.6803	6.9301	7.0860	3.5507	72.4780	
	S	179.015	93.137	115.160	111.756	165.064	100.641	102.164	112.708	150.194	79.200	120.853	166.676	121.146	
21	T	5.0330	8.9589	3.2603	7.3189	7.3680	5.8507	4.4612	6.5346	4.5461	6.9143	7.2173	3.5432	71.0065	
	S	181.800	101.600	119.830	114.212	166.753	101.969	104.232	113.000	154.628	79.381	118.654	167.029	123.656	
22	T	5.0031	8.8557	3.2657	7.3963	7.2984	5.7771	4.4651	6.5366	4.5172	6.8418	7.2077	3.5349	70.6996	
	S	182.887	102.784	119.632	113.017	168.343	103.268	104.141	112.965	155.617	80.222	118.812	167.421	124.193	
23	T	5.0091	8.7502	3.2740	7.3810	7.4091	5.7623	4.5021	6.5208	4.5612	6.9457	7.2250	3.6279	70.9684	
	S	182.668	104.024	119.329	113.251	165.828	103.533	103.285	113.239	154.116	79.022	118.528	163.130	123.723	
24	T	5.1941	8.9106	3.2827	7.4657	7.4555	5.8160	4.6086	6.6183	4.5442	6.9961	7.3019	3.6448	71.8385	
	S	176.161	102.151	119.012	111.967	164.796	102.578	100.898	111.571	154.693	78.453	117.280	162.373	122.224	
25	T	5.1835	8.8943	3.2978	7.3242	7.3828	5.8941	4.5637	6.6064	4.5762				94.5330	40.0922
	S	176.522	102.338	118.467	114.130	166.419	101.218	101.891	111.772	153.611				92.882	35.433
26	T			3.5608	7.9711	7.6889	6.0079	4.7128	6.6500	4.6371	6.8684	7.3668	3.5950	86.8117	72.2485
	S			109.717	104.867	159.794	99.301	98.667	111.039	151.594	79.911	116.246	164.623	101.143	111.570
27	T	5.1084	8.7269	3.3028	7.3574	7.4752	5.7089	4.4814	6.4971	4.5351	6.7116	7.2940	3.6514	70.8502	
	S	179.117	104.301	118.288	113.615	164.362	104.502	103.762	113.652	155.003	81.778	117.407	162.080	123.929	
28	T	5.2266	8.5977	3.2837	7.2802	7.4300	5.6847	4.4349	6.4612	4.5013	6.8176	7.2599	3.6459	70.6237	
	S	175.066	105.869	118.976	114.820	165.362	104.947	104.850	114.284	156.167	80.507	117.958	162.324	124.327	
29	T	5.1939	8.6353	3.2570	7.2460	7.4124	5.6970	4.4405	6.4787	4.4841	6.8739	7.2709	3.6391	70.6288	
	S	176.168	105.408	119.951	115.361	165.754	104.720	104.718	113.975	156.766	79.847	117.780	162.628	124.318	
30	T	5.1687	8.6034	3.3113	7.3169	7.4051	5.7431	4.4762	6.4805	4.4927	6.8645	7.2447	3.5951	70.7022	
	S	177.027	105.799	117.984	114.244	165.918	103.880	103.883	113.943	156.466	79.957	118.206	164.618	124.188	
31	T	5.0327	8.6521	3.2852	7.3919	7.3272	5.7226	4.4852	6.4806	4.5429	6.8439	7.3241	3.5665	70.6549	
	S	181.811	105.203	118.922	113.084	167.682	104.252	103.674	113.941	154.737	80.197	116.924	165.938	124.272	
32	T	5.0408	8.7337	3.3348	7.4621	7.3672	5.9609	4.5464	6.5579	4.5575	7.0551	7.2795	3.5583	71.4542	
	S	181.519	104.220	117.153	112.021	166.771	100.084	102.279	112.598	154.241	77.797	117.640	166.320	122.882	
33	T	5.0576	8.8815	3.3392	7.4786	7.3732	5.8045	4.5557	6.5844	4.5428	6.9745	7.3444	3.5995	71.5359	
	S	180.916	102.486	116.999	111.773	166.635	102.781	102.070	112.145	154.740	78.696	116.601	164.417	122.741	
34	T	5.0668	8.8352	3.3441	7.4045	7.4141	5.8173	4.5618	6.6087	4.5294	6.9835	7.3135	3.6356	71.5145	
	S	180.587	103.023	116.827	112.892	165.716	102.555	101.933	111.733	155.198	78.594	117.094	162.784	122.778	
35	T	5.1950	8.8436	3.3545	7.5078	7.4285	5.8301	4.5600	6.5966	4.5399	6.9551	7.3445	3.6331	71.7887	
	S	176.131	102.925	116.465	111.339	165.395	102.329	101.974	111.938	154.839	78.915	116.599	162.896	122.309	
36	T	5.2024	8.7917	3.3709	7.5472	7.3661	5.8679	4.6244	6.6181	4.5557	6.9938	7.3461	3.6400	71.9243	
	S	175.880	103.533	115.898	110.758	166.796	101.670	100.554	111.574	154.302	78.479	116.574	162.587	122.078	
37	T	5.1797	8.8440	3.3069	7.5616	7.2768	5.9566	4.6551	6.6897	4.5704	7.0057	7.3622	3.6472	72.0559	
	S	176.651	102.920	118.141	110.547	168.843	100.156	99.890	110.380	153.806	78.345	116.319	162.266	121.855	
38	T	5.1386	8.7401	3.3032	7.5817	7.3757	5.7842	4.7134	6.6781	4.5096	7.0565	7.2967	3.6135	71.7913	
	S	178.064	104.144	118.274	110.254	166.579	103.141	98.655	110.572	155.880	77.781	117.363	163.780	122.305	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 20 - Jones, Ed

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	69.0040
	S	115.981
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 20 - Jones, Ed**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1632	9.0015	3.3721	7.6341	7.1207	5.9176	4.7282	6.6885	4.5284	6.9024	7.3620	3.6497	72.0684	
	S	177.216	101.120	115.857	109.497	172.544	100.816	98.346	110.400	155.232	79.518	116.322	162.155	121.834	
40	T	5.2434	8.8338	3.3211	7.5544	7.3859	5.8470	4.5987	6.6686	4.5369	6.9485	7.3566	3.6434	71.9383	
	S	174.505	103.039	117.636	110.652	166.349	102.034	101.116	110.729	154.942	78.990	116.408	162.436	122.055	
41	T	5.2095	9.1630	3.3715	7.6520	7.2707	5.8757	4.7291	6.7501	4.5291	6.9567	7.4365	3.6490	72.5929	
	S	175.641	99.337	115.878	109.241	168.985	101.535	98.327	109.392	155.208	78.897	115.157	162.186	120.954	
42	T	5.1830	9.2851	3.3892	7.6360	7.3588	5.9023	4.7048	6.7738	4.5321	6.9954	7.4664	3.6571	72.8840	
	S	176.539	98.031	115.273	109.469	166.962	101.078	98.835	109.010	155.106	78.461	114.696	161.827	120.471	
43	T	5.1913	8.8097	3.3248	7.6521	7.4143	5.9697	4.8321	6.8597	4.5776				101.1241	45.4186
	S	176.256	103.321	117.505	109.239	165.712	99.936	96.231	107.645	153.564				86.828	31.277
44	T			3.5490	8.0492	7.7137	6.1645	4.7719	6.7564	4.6288	6.9350	7.3329	3.6746	87.2652	72.7039
	S			110.082	103.850	159.280	96.778	97.445	109.290	151.865	79.144	116.784	161.056	100.617	110.872
45	T	5.2184	8.8465	3.3192	7.4137	7.3537	5.9441	4.7733	6.7800	4.6591	6.8580	7.3738	3.6599	72.1997	
	S	175.341	102.891	117.704	112.752	167.077	100.367	97.417	108.910	150.878	80.033	116.136	161.703	121.613	
46	T	5.2388	8.7509	3.3360	7.3546	7.4158	5.7513	4.5963	6.5892	4.5054	6.7818	7.3225	3.6580	71.3006	
	S	174.658	104.015	117.111	113.658	165.678	103.731	101.168	112.064	156.025	80.932	116.950	161.787	123.146	
47	T	5.2239	8.6908	3.3382	7.3307	7.4137	5.7175	4.6049	6.5733	4.5285	6.8316	7.2743	3.6408	71.1682	
	S	175.156	104.735	117.034	114.029	165.725	104.345	100.979	112.335	155.229	80.342	117.725	162.552	123.375	
48	T	5.1948	8.8245	3.3683	8.2241	7.4012	5.8893	4.6418	6.6380	4.5395	6.9058	7.3171	3.6529	72.5973	
	S	176.138	103.148	115.988	101.641	166.005	101.301	100.177	111.240	154.853	79.479	117.036	162.013	120.947	
49	T	5.1926	8.8124	3.3328	7.4550	7.4016	5.7889	4.5759	6.6422	4.5045	6.8640	7.3009	3.6339	71.5047	
	S	176.212	103.289	117.223	112.127	165.996	103.058	101.619	111.169	156.056	79.963	117.296	162.860	122.795	
50	T	5.1814	8.7324	3.3702	7.3809	7.3901	5.7910	4.6090	6.5711	4.5118	6.8221	7.3408	3.6471	71.3479	
	S	176.593	104.236	115.922	113.253	166.254	103.020	100.890	112.372	155.804	80.454	116.658	162.271	123.065	
51	T	5.1897	8.8173	3.3713	7.4328	7.3776	6.0604	5.0537	6.7694	4.5221	6.8929	7.4070	3.6426	72.5368	
	S	176.311	103.232	115.885	112.462	166.536	98.441	92.012	109.080	155.449	79.627	115.615	162.471	121.048	
52	T	5.1545	8.9331	3.3984	8.3189	7.9042	6.2239	4.9683	6.8521	4.6333	7.0600	7.4004	3.6513	74.4984	
	S	177.515	101.894	114.961	100.483	155.441	95.855	93.593	107.764	151.718	77.743	115.719	162.084	117.860	
53	T	5.1720	9.0233	3.3306	7.5711	7.3923	6.0018	4.7384	6.7240	4.6314	7.1136	7.4114	3.6174	72.7273	
	S	176.914	100.875	117.301	110.408	166.205	99.402	98.134	109.817	151.780	77.157	115.547	163.603	120.730	
54	T	5.1009	9.5411	3.3900	7.7793	7.4097	5.9777	4.8069	6.8316	4.6639	7.3261	7.4577	3.6676	73.9525	
	S	179.380	95.401	115.245	107.453	165.815	99.803	96.736	108.087	150.722	74.919	114.829	161.364	118.730	
55	T	5.1611	9.3016	3.3639	7.8848	7.4864	6.0765	4.8324	6.8782	4.7503	7.7407	7.4711	3.6605	74.6075	
	S	177.288	97.857	116.140	106.015	164.116	98.180	96.225	107.355	147.981	70.906	114.624	161.677	117.688	
56	T	5.1817	9.5041	3.4181	7.7753	7.5081	5.9884	4.7063	6.8581	4.8544	7.5603	7.3517	3.6706	74.3771	
	S	176.583	95.772	114.298	107.508	163.641	99.624	98.804	107.670	144.808	72.598	116.485	161.232	118.052	
57	T	5.1938	9.2103	3.3523	7.6917	7.4247	5.9863	4.7038	6.8235	4.7234	7.2983	7.4150	3.6568	73.4799	
	S	176.172	98.827	116.541	108.677	165.480	99.659	98.856	108.216	148.824	75.204	115.491	161.840	119.494	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 20 - Jones, Ed

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	70.2668
	S	113.897
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 20 - Jones, Ed**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1805	9.2023	3.3518	7.6862	7.4923	6.0025	4.7387	6.7933	4.7281	7.3629	7.3959	3.6561	73.5906	
	S	176.624	98.913	116.559	108.755	163.987	99.390	98.128	108.697	148.676	74.544	115.789	161.871	119.314	
59	T	5.1913	9.4599	3.3868	7.6835	7.4769	6.0992	4.8077	6.8481	4.7796				98.3659	40.7431
	S	176.256	96.220	115.354	108.793	164.324	97.815	96.720	107.827	147.074				89.263	34.866
60	T			4.8889	9.9566	9.0379	7.4050	6.0058	8.9019	5.8520	8.8175	8.8023	4.5961	105.9762	91.2999
	S			79.912	83.955	135.943	80.566	77.425	82.950	120.122	62.247	97.289	128.765	82.853	88.289
61	T	6.2266	11.5730	4.0487	9.2208	8.7130	7.3385	5.8741	8.0605	5.5344	8.7504	8.9894	4.4834	88.8128	
	S	146.950	78.651	96.496	90.655	141.012	81.296	79.161	91.608	127.015	62.724	95.264	132.002	98.864	
62	T	6.7050	12.0661	4.2101	9.7160	9.0043	7.6285	5.9216	8.0957	6.0962	9.3395	9.6121	4.8950	93.2901	
	S	136.465	75.437	92.796	86.034	136.450	78.206	78.526	91.210	115.310	58.768	89.092	120.903	94.119	
63	T	10.8037	17.0517	5.2245	11.7810	18.5710	9.8366	7.4646	10.0682	8.4938	9.7100	10.3915	6.6575	126.0541	
	S	84.693	53.380	74.779	70.954	66.159	60.650	62.294	73.341	82.761	56.526	82.410	88.895	69.656	
64	T	11.3919	13.8981	5.7693	14.0684	20.1335	9.9071	7.2792	10.1758	10.3539	11.7404	13.0323	7.4251	135.1750	
	S	80.320	65.493	67.717	59.417	61.024	60.219	63.881	72.565	67.893	46.750	65.711	79.705	64.956	
65	T	12.3855	15.0375	5.8671	13.2625	16.2277	8.6147	7.3843	11.7804	9.9472	10.6921	13.4059	8.4184	133.0233	
	S	73.877	60.530	66.589	63.028	75.712	69.253	62.971	62.681	70.669	51.334	63.880	70.301	66.006	
66	T	11.3173	14.5494	5.6843	13.3950	16.1562	9.5974	7.2802	11.9761	9.3022	10.2259	13.8213	7.8753	131.1806	
	S	80.850	62.561	68.730	62.405	76.047	62.162	63.872	61.657	75.569	53.674	61.960	75.149	66.934	
67	T	11.8352	13.9372	6.0027	13.3504	15.9738	8.8901	8.1087	13.4174	10.3070	10.8281	14.4938	6.5104	133.6548	
	S	77.312	65.309	65.084	62.613	76.916	67.107	57.346	55.034	68.202	50.689	59.085	90.904	65.695	
68	T	11.8607	13.4929	5.9109	13.2963	13.1127	8.9836	7.5912	11.5093	8.4696	10.7870	10.2019	3.9308	119.1469	
	S	77.146	67.460	66.095	62.868	93.698	66.409	61.255	64.158	82.997	50.882	83.942	150.559	73.694	
69	T	5.4308	11.7544	4.0296	9.3419	8.0287	7.3696	5.8341	8.0594	5.2587	8.8956	8.5767	3.8708	86.4503	
	S	168.483	77.437	96.953	89.480	153.031	80.953	79.704	91.621	133.675	61.701	99.848	152.893	101.566	
70	T	5.3184	11.8560	3.9753	9.0762	7.9729	7.4213	5.7524	7.7967	5.1690	8.5623	8.2084	3.8299	84.9388	
	S	172.044	76.774	98.277	92.099	154.102	80.389	80.836	94.708	135.994	64.102	104.328	154.526	103.373	
71	T	5.3609	10.6701	3.8233	8.6497	7.8511	6.9075	5.6642	7.8010	5.0736	8.5410	8.3008	3.8443	82.4875	
	S	170.680	85.306	102.184	96.640	156.492	86.369	82.095	94.656	138.551	64.262	103.166	153.947	106.445	
72	T	5.3660	10.5662	3.7294	8.7359	7.8577	6.9222	5.6283	7.6415	5.1470	8.5688	8.3944	3.8501	82.4075	
	S	170.518	86.145	104.757	95.687	156.361	86.185	82.618	96.631	136.576	64.054	102.016	153.715	106.549	
73	T	5.3585	10.5569	3.9032	8.7807	7.8119	6.9675	5.7534	7.7882	5.0244	8.6586	8.4111	3.8627	82.8771	
	S	170.757	86.221	100.093	95.198	157.278	85.625	80.822	94.811	139.908	63.389	101.814	153.214	105.945	
74	T	5.3755	10.6355	3.8944	8.8347	7.8841	6.9908	5.7881	7.7365	4.9391	8.7451	8.4114	3.8406	83.0758	
	S	170.217	85.584	100.319	94.617	155.837	85.339	80.337	95.445	142.324	62.762	101.810	154.095	105.691	
75	T	5.3690	10.7778	3.9268	8.8789	7.7263	7.0743	5.9151	7.7992	5.1488	8.6873	8.5247	3.8702	83.6984	
	S	170.423	84.454	99.491	94.146	159.020	84.332	78.612	94.678	136.528	63.180	100.457	152.917	104.905	
76	T	5.4026	10.8774	3.9514	9.0326	8.0875	7.1115	5.8756	7.8979	5.0778	8.6598	8.5647	3.8441	84.3829	
	S	169.363	83.681	98.872	92.544	151.918	83.891	79.141	93.494	138.437	63.381	99.988	153.955	104.054	

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Round 5  
2.439 mile(s)

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Section Data for Car 20 - Jones, Ed

Lap	T/SF to PI	
58	T	
	S	
59	T	72.2991
	S	110.695
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Round 5  
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Section Data for Car 20 - Jones, Ed

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3780	10.7584	3.9449	8.9833	7.8720	7.1169	5.8688	7.8670	4.9750	8.8988	8.4927	3.8295	83.9853	
	S	170.138	84.606	99.035	93.051	156.077	83.827	79.233	93.862	141.297	61.678	100.835	154.542	104.547	
78	T	5.3635	10.8435	3.9439	8.7890	7.7940	7.0453	5.8229	7.8078	5.0580	8.8344	8.3672	3.8076	83.4771	
	S	170.598	83.942	99.060	95.109	157.639	84.679	79.857	94.573	138.979	62.128	102.348	155.431	105.183	
79	T	5.3402	10.7111	3.8659	8.7119	7.7539	7.0335	5.7935	7.8416	4.9283	8.7650	8.3031	3.8117	82.8597	
	S	171.342	84.980	101.058	95.950	158.454	84.821	80.262	94.166	142.636	62.620	103.138	155.264	105.967	
80	T	5.3529	10.7912	3.8916	8.6913	7.7302	7.0078	5.8438	7.7277	5.0077	8.5860	8.2552	3.7759	82.6613	
	S	170.935	84.349	100.391	96.178	158.940	85.132	79.572	95.554	140.375	63.925	103.736	156.736	106.221	
81	T	5.3446	10.6897	3.8359	8.6126	7.6795	7.0644	5.7557	7.6611	4.9339	8.5969	8.1821	3.7721	82.1285	
	S	171.201	85.150	101.849	97.057	159.989	84.450	80.789	96.384	142.474	63.844	104.663	156.894	106.911	
82	T	5.2981	10.8165	3.8226	8.6289	7.6132	7.0124	5.7652	7.6726	4.9258	8.5504	8.2364	3.7062	82.0483	
	S	172.703	84.152	102.203	96.873	161.382	85.077	80.656	96.240	142.709	64.192	103.973	159.683	107.015	
83	T	5.2192	11.7359	4.0195	8.7905	7.6821	6.9665	5.6989	7.5758	4.9233	8.4478	8.0666	3.6853	82.8114	
	S	175.314	77.559	97.197	95.092	159.935	85.637	81.595	97.469	142.781	64.971	106.162	160.589	106.029	
84	T	5.1520	10.3956	3.9575	8.6075	7.5405	6.9516	5.7777	7.5830	4.8844	8.4562	8.1434	3.7595	81.2089	
	S	177.601	87.559	98.719	97.114	162.938	85.821	80.482	97.377	143.918	64.907	105.160	157.419	108.121	
85	T	5.3038	10.4410	3.8777	8.6688	7.4904	6.8798	5.7367	7.5426	4.8788	8.2999	8.2006	3.7588	81.0789	
	S	172.518	87.178	100.751	96.427	164.028	86.716	81.057	97.898	144.083	66.129	104.427	157.449	108.295	
86	T	6.4165	13.2439	5.0098	11.3406	12.9484	9.1648	7.3471							
	S	142.601	68.728	77.984	73.709	94.887	65.096	63.290							

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 20 - Jones, Ed**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	



**Event:** INDYCAR Grand Prix  
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**2.439 mile(s)**  
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**Section Data for Car 21 - Pigot, Spencer**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4467	10.7060	3.7190	7.9384	7.3952	6.2387	4.9199	6.6520	4.6020	6.9887	7.0983	3.4899	75.1948	133.8774
	S	167.992	85.020	105.050	105.299	166.140	95.627	94.514	111.006	152.750	78.536	120.643	169.580	116.769	60.210
2	T	4.9089	9.0509	3.3140	7.4161	7.2874	5.7310	4.6319	6.5563	4.4749	6.8443	7.0913	3.4607	70.7677	
	S	186.396	100.568	117.888	112.715	168.597	104.099	100.391	112.626	157.088	80.193	120.763	171.011	124.074	
3	T	4.9327	9.0157	3.2883	7.3846	7.3131	5.7472	4.5542	6.5097	4.5108	6.8781	7.0789	3.4591	70.6724	
	S	185.497	100.960	118.810	113.196	168.005	103.805	102.104	113.432	155.838	79.799	120.974	171.090	124.241	
4	T	4.8376	9.0543	3.2036	7.5942	7.3168	5.7943	4.5173	6.4997	4.4927	6.7676	7.1636	3.5922	70.8339	
	S	189.143	100.530	121.951	110.072	167.920	102.962	102.938	113.607	156.466	81.102	119.544	164.751	123.958	
5	T	5.1042	8.6864	3.2846	7.3394	7.2966	5.6419	4.5331	6.5463	4.4831	6.8702	7.1430	3.5717	70.5005	
	S	179.264	104.788	118.943	113.893	168.385	105.743	102.579	112.798	156.801	79.890	119.889	165.696	124.544	
6	T	5.0676	8.5964	3.2647	7.3976	7.2916	5.7605	4.5293	6.5540	4.4613	6.8340	7.1545	3.5702	70.4817	
	S	180.559	105.885	119.669	112.997	168.500	103.566	102.665	112.665	157.567	80.314	119.696	165.766	124.577	
7	T	5.0429	8.7640	3.2820	7.4231	7.2742	5.7180	4.6464	6.6211	4.4735	6.7942	7.1927	3.5719	70.8040	
	S	181.443	103.860	119.038	112.609	168.903	104.336	100.077	111.524	157.137	80.784	119.060	165.687	124.010	
8	T	5.0711	8.6623	3.2864	7.4029	7.2923	5.7119	4.5760	6.5770	4.4626	6.9440	7.1375	3.5750	70.6990	
	S	180.434	105.079	118.878	112.916	168.484	104.447	101.617	112.271	157.521	79.041	119.981	165.544	124.194	
9	T	5.0610	8.7134	3.2582	7.3950	7.2834	5.7819	4.5343	6.6464	4.4780	6.8770	7.1554	3.5661	70.7501	
	S	180.794	104.463	119.907	113.037	168.690	103.183	102.552	111.099	156.980	79.811	119.681	165.957	124.104	
10	T	5.0438	8.6852	3.3134	7.4325	7.2906	5.7043	4.6341	6.5821	4.4582	6.8473	7.2108	3.5693	70.7716	
	S	181.411	104.802	117.910	112.467	168.523	104.586	100.343	112.184	157.677	80.158	118.761	165.808	124.067	
11	T	5.0404	9.8526	4.1722	8.8456	8.4108	6.7010	5.2252	8.1442	10.0888	9.1885	10.0992	7.8202	93.5887	
	S	181.533	92.384	93.639	94.500	146.078	89.030	88.992	90.667	69.677	59.734	84.795	75.678	93.819	
12	T	12.3377	15.4380	5.1174	9.4465	14.8139	9.4969	5.9480	11.2437	11.6932	10.3944	15.3386	9.0117	130.2800	
	S	74.163	58.960	76.344	88.489	82.938	62.820	78.178	65.673	60.117	52.804	55.831	65.672	67.396	
13	T	14.3006	14.2692	4.8098	10.2020	18.0292	8.9553	6.6599	10.4253	10.5661	9.6345	14.0072	8.9147	130.7738	
	S	63.983	63.790	81.226	81.936	68.147	66.619	69.821	70.829	66.529	56.969	61.137	66.387	67.142	
14	T	12.6662	14.0570	5.3089	11.8585	18.0165	8.7991	6.0872	11.0858	9.9687	7.7510	14.1622	7.9069	127.6680	
	S	72.240	64.753	73.590	70.490	68.195	67.801	76.390	66.609	70.516	70.812	60.468	74.848	68.775	
15	T	12.8447	12.3072	3.9454	11.2942	15.9166	7.7958	4.7986	11.4794	11.3529	9.5992	9.6542	3.6662	114.6544	
	S	71.236	73.959	99.022	74.012	77.192	76.527	96.903	64.325	61.919	57.178	88.704	161.426	76.581	
16	T	5.0629	10.3465	3.6071	7.7209	7.9621	7.7749	6.5696	9.1428	6.8573	7.8454	10.5061	5.2025	88.5981	
	S	180.726	87.974	108.309	108.266	154.311	76.733	70.781	80.764	102.512	69.960	81.511	113.756	99.104	
17	T	8.2155	14.1295	4.4868	13.6128	17.6504	8.9966	6.5265	10.8540	10.9958	8.9062	13.7003	8.6609	126.7353	
	S	111.375	64.420	87.074	61.406	69.610	66.313	71.248	68.031	63.929	61.627	62.507	68.332	69.281	
18	T	12.9692	13.8181	5.5864	11.6680	17.7771	8.3259	6.4929	12.0871	10.0104	9.3159	13.2641	8.5659	129.8810	
	S	70.552	65.872	69.934	71.641	69.113	71.655	71.617	61.091	70.222	58.917	64.563	69.090	67.603	
19	T	12.3217	13.2526	4.8598	12.6222	16.2487	6.9236	5.3826	11.2939	9.2396	9.0647	7.7586	3.6315	112.5995	
	S	74.259	68.683	80.391	66.225	75.614	86.168	86.389	65.381	76.081	60.550	110.376	162.968	77.979	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

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May 11, 2019



Section Data for Car 21 - Pigot, Spencer

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
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9	T	
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10	T	
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11	T	
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12	T	
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13	T	
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14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 21 - Pigot, Spencer**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0433	10.3402	3.6198	8.0325	7.2777	6.3774	5.2358	6.8448	4.6878	7.1051	7.2041	3.5075	75.2760	
	S	181.429	88.028	107.929	104.066	168.822	93.548	88.812	107.879	149.954	77.249	118.872	168.729	116.643	
21	T	4.8342	9.1747	3.3704	7.5162	7.3467	5.7549	4.6342	6.6532	4.5273	6.9742	7.1911	3.5121	71.4892	
	S	189.276	99.211	115.916	111.214	167.236	103.667	100.341	110.986	155.270	78.699	119.087	168.508	122.821	
22	T	4.9001	8.9038	3.2991	7.3896	7.3199	5.7191	4.5557	6.6182	4.5024	6.9128	7.2015	3.5895	70.9117	
	S	186.731	102.229	118.421	113.120	167.849	104.316	102.070	111.572	156.129	79.398	118.915	164.875	123.822	
23	T	5.0824	8.7137	3.2880	7.3733	7.2990	5.7794	4.5577	6.6382	4.5119	6.9593	7.1599	3.5087	70.8715	
	S	180.033	104.459	118.821	113.370	168.329	103.227	102.025	111.236	155.800	78.868	119.606	168.672	123.892	
24	T	4.9773	8.7768	3.3150	7.4499	7.2722	5.8206	4.5361	6.7562	4.4875	7.0420	7.1807	3.5167	71.1310	
	S	183.835	103.708	117.853	112.204	168.950	102.496	102.511	109.294	156.647	77.941	119.259	168.288	123.440	
25	T	4.9263	8.8773	3.3566	7.4902	7.2861	5.7966	4.6689	6.7360	4.4912	7.0950	7.2303	3.6011	71.5556	
	S	185.738	102.534	116.392	111.600	168.627	102.921	99.595	109.621	156.518	77.359	118.441	164.344	122.707	
26	T	5.1054	8.8438	3.3144	7.4903	7.3278	5.7610	4.6734	6.7060	4.5223				93.8298	39.6626
	S	179.222	102.923	117.874	111.599	167.668	103.557	99.499	110.112	155.442				93.578	35.816
27	T			3.8825	8.2506	7.5921	6.1083	4.7024	6.7395	4.5920	6.8628	7.2690	3.5816	88.2221	73.6733
	S			100.626	101.315	161.831	97.669	98.886	109.564	153.082	79.977	117.810	165.238	99.526	109.413
28	T	5.1064	8.6909	3.2753	7.3538	7.3504	5.8145	4.4703	6.5818	4.4947	6.7226	7.1647	3.5579	70.5833	
	S	179.187	104.733	119.281	113.670	167.152	102.604	104.020	112.190	156.396	81.645	119.525	166.339	124.398	
29	T	5.0568	8.5842	3.2734	7.3191	7.3670	5.6731	4.5302	6.5197	4.4565	6.7464	7.0247	3.5251	70.0762	
	S	180.944	106.035	119.350	114.209	166.776	105.161	102.644	113.258	157.737	81.357	121.908	167.887	125.298	
30	T	5.0748	8.5929	3.2671	7.2633	7.3339	5.5711	4.4630	6.5236	4.4615	6.7915	7.1956	3.5893	70.1276	
	S	180.303	105.928	119.581	115.087	167.528	107.087	104.190	113.190	157.560	80.816	119.012	164.884	125.206	
31	T	5.0818	8.5786	3.2869	7.2669	7.3391	5.6338	4.5006	6.5437	4.5007	6.8167	7.1991	3.5932	70.3411	
	S	180.054	106.104	118.860	115.030	167.410	105.895	103.320	112.843	156.188	80.517	118.954	164.705	124.826	
32	T	5.0848	8.6342	3.3147	7.3869	7.3502	5.7510	4.4831	6.6079	4.5194	6.9075	7.2342	3.5945	70.8684	
	S	179.948	105.421	117.863	113.161	167.157	103.737	103.723	111.746	155.542	79.459	118.377	164.645	123.897	
33	T	5.0946	8.7662	3.3146	7.4304	7.3658	5.7398	4.5504	6.5882	4.4941	6.9152	7.2116	3.5917	71.0626	
	S	179.602	103.834	117.867	112.499	166.803	103.939	102.189	112.081	156.417	79.371	118.748	164.774	123.559	
34	T	5.0810	8.8021	3.4952	7.6751	7.3802	5.8018	4.5191	6.6687	4.5508	6.9804	7.3267	3.6032	71.8843	
	S	180.083	103.410	111.777	108.912	166.477	102.829	102.897	110.728	154.468	78.629	116.883	164.248	122.146	
35	T	5.0841	8.7935	3.3138	7.5168	7.3155	5.6961	4.5328	6.6669	4.5119	6.9632	7.2260	3.5171	71.1377	
	S	179.973	103.511	117.895	111.205	167.950	104.737	102.586	110.757	155.800	78.823	118.511	168.269	123.428	
36	T	5.0181	8.8560	3.3423	7.5281	7.2671	5.8306	4.6632	6.7504	4.4957	7.0416	7.1870	3.5235	71.5036	
	S	182.340	102.781	116.890	111.039	169.068	102.321	99.717	109.387	156.362	77.946	119.155	167.963	122.797	
37	T	4.9032	8.9195	3.3333	7.6056	7.2185	5.8616	4.7848	6.8123	4.5440	7.0918	7.2061	3.4813	71.7620	
	S	186.613	102.049	117.206	109.907	170.207	101.780	97.183	108.394	154.700	77.394	118.839	169.999	122.354	
38	T	4.8568	9.0491	3.3461	7.7518	7.1578	6.0346	4.7905	6.7780	4.5225	7.1341	7.1795	3.5574	72.1582	
	S	188.396	100.588	116.757	107.834	171.650	98.862	97.067	108.942	155.435	76.935	119.279	166.363	121.683	

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Section Data for Car 21 - Pigot, Spencer

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	68.7160
	S	116.468
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**2.439 mile(s)**  
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**Section Data for Car 21 - Pigot, Spencer**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	4.9716	8.9039	3.3456	7.6404	7.0174	6.0773	4.8259	6.7663	4.5678	7.2413	7.1660	3.5785	72.1020	
	S	184.045	102.228	116.775	109.406	175.084	98.167	96.355	109.130	153.893	75.796	119.504	165.382	121.777	
40	T	5.0448	8.7397	3.2972	7.5591	7.5047	6.0987	4.8374	6.7564	4.4992	6.9422	7.3349	3.6161	72.2304	
	S	181.375	104.149	118.489	110.583	163.716	97.823	96.126	109.290	156.240	79.062	116.752	163.662	121.561	
41	T	5.1080	8.8274	3.2953	7.6179	7.2928	5.8100	4.6733	6.7684	4.5706	6.9533	7.2958	3.6183	71.8311	
	S	179.131	103.114	118.557	109.730	168.473	102.683	99.501	109.097	153.799	78.936	117.378	163.562	122.237	
42	T	5.0898	8.8712	3.3400	7.6572	7.3010	5.8319	4.7509	6.8288	4.5050	7.0297	7.3377	3.6085	72.1517	
	S	179.771	102.605	116.971	109.166	168.283	102.298	97.876	108.132	156.039	78.078	116.707	164.007	121.694	
43	T	5.0825	8.9140	3.3384	7.6281	7.2716	5.9281	4.8459	6.8824	4.5725	7.2350	7.2857	3.6384	72.6226	
	S	180.030	102.112	117.027	109.583	168.964	100.638	95.957	107.289	153.735	75.862	117.540	162.659	120.905	
44	T	5.1951	8.8410	3.2792	7.5460	7.3056	5.7457	4.6467	6.8484	4.5427	6.9106	7.3752	3.6549	71.8911	
	S	176.128	102.955	119.139	110.775	168.177	103.833	100.071	107.822	154.744	79.423	116.114	161.925	122.135	
45	T	5.1875	8.7979	3.2901	7.7024	7.3810	5.7632	4.7595	6.8120	4.5390	7.1110	7.3644	3.6586	72.3666	
	S	176.386	103.460	118.745	108.526	166.459	103.517	97.699	108.398	154.870	77.185	116.284	161.761	121.332	
46	T	5.1750	8.9301	3.3255	7.7059	7.3639	5.7879	4.7991	6.9081	4.5477	7.0858	7.4067	3.6525	72.6882	
	S	176.812	101.928	117.481	108.477	166.846	103.076	96.893	106.890	154.574	77.460	115.620	162.031	120.795	
47	T	5.1436	9.3839	3.4414	7.8260	7.3826	6.2939	4.9972	6.9400	4.5527				96.1718	39.6580
	S	177.891	96.999	113.524	106.812	166.423	94.789	93.052	106.399	154.404				91.299	35.820
48	T			3.5813	8.0556	7.5621	6.2635	4.9472	6.6884	4.5417	6.9793	7.2163	3.6372	87.1608	72.5986
	S			109.089	103.767	162.473	95.249	93.993	110.401	154.778	78.642	118.671	162.713	100.738	111.032
49	T	5.1705	8.7631	3.2599	7.4247	7.4056	5.8013	4.6578	6.5696	4.4740	6.8832	7.1436	3.5958	71.1491	
	S	176.965	103.870	119.845	112.585	165.906	102.837	99.833	112.398	157.120	79.740	119.878	164.586	123.408	
50	T	5.0819	8.9103	3.2719	7.3344	7.3888	5.7522	4.5761	6.5166	4.4528	6.7729	7.1459	3.6280	70.8318	
	S	180.051	102.155	119.405	113.971	166.284	103.715	101.615	113.312	157.868	81.038	119.840	163.125	123.961	
51	T	5.1811	8.6087	3.2615	7.3114	7.3417	5.7003	4.6445	6.5864	4.4816	6.8255	7.1809	3.6010	70.7246	
	S	176.603	105.733	119.786	114.330	167.350	104.660	100.118	112.111	156.853	80.414	119.256	164.348	124.149	
52	T	5.1230	8.6376	3.3011	7.3462	7.3221	5.7361	4.6444	6.6031	4.4701	6.8143	7.2143	3.6111	70.8234	
	S	178.606	105.380	118.349	113.788	167.798	104.006	100.121	111.828	157.257	80.546	118.704	163.889	123.976	
53	T	5.1522	8.7517	3.2828	7.4153	7.3675	5.7189	4.6353	6.6365	4.5747	7.0353	7.2890	3.6337	71.4929	
	S	177.594	104.006	119.009	112.728	166.764	104.319	100.317	111.265	153.661	78.016	117.487	162.869	122.815	
54	T	5.1398	8.8982	3.3367	7.5302	7.3519	5.8490	4.6744	6.6758	4.5042	7.9089	7.3443	3.6364	72.8498	
	S	178.022	102.293	117.086	111.008	167.118	101.999	99.478	110.610	156.066	69.398	116.602	162.748	120.527	
55	T	5.1180	9.3250	3.4270	7.7322	7.6061	6.0416	4.8465	6.7905	4.8332	7.3949	7.3891	3.6395	74.1436	
	S	178.781	97.612	114.001	108.108	161.533	98.747	95.946	108.741	145.443	74.222	115.896	162.610	118.424	
56	T	5.1186	9.3228	3.4321	7.7274	7.5441	6.1272	4.6856	6.7336	4.8479	7.4962	7.3424	3.6439	74.0218	
	S	178.760	97.635	113.832	108.175	162.861	97.368	99.240	109.660	145.002	73.219	116.633	162.413	118.619	
57	T	5.1229	9.1770	3.4541	7.8444	7.4341	6.2669	5.1779	7.1742	4.9034	7.5675	7.2666	3.6322	75.0212	
	S	178.610	99.186	113.107	106.561	165.270	95.197	89.805	102.926	143.361	72.529	117.849	162.937	117.039	

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Section Data for Car 21 - Pigot, Spencer

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	71.0760
	S	112.600
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Section Data for Car 21 - Pigot, Spencer**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1261	9.3095	3.4645	7.7727	7.4439	6.0693	4.9647	6.8392	4.7955	7.5542	7.2781	3.6227	74.2404	
	S	178.498	97.774	112.767	107.544	165.053	98.296	93.661	107.967	146.586	72.657	117.663	163.364	118.270	
59	T	5.1061	9.9229	3.4744	8.0029	7.4444	6.0624	4.8714	6.9350	4.8221				99.4069	41.0823
	S	179.197	91.730	112.446	104.451	165.042	98.408	95.455	106.476	145.778				88.328	34.579
60	T			4.2358	9.1504	8.5559	7.1464	5.5550	8.2684	6.6127	8.8609	9.1894	4.5162	102.9412	88.2519
	S			92.233	91.352	143.601	83.481	83.708	89.305	106.304	61.942	93.190	131.043	85.295	91.338
61	T	6.0211	11.7053	4.0030	9.5030	8.8025	7.4619	5.6887	8.4008	5.9672	8.6962	9.3627	4.2831	89.8955	
	S	151.966	77.762	97.597	87.963	139.578	79.952	81.741	87.897	117.803	63.115	91.465	138.175	97.673	
62	T	6.2102	11.7179	3.9998	9.2114	9.1219	7.5118	5.9982	8.4106	5.7830	8.9020	9.3287	7.6597	93.8552	
	S	147.338	77.678	97.675	90.747	134.691	79.420	77.523	87.795	121.555	61.656	91.799	77.264	93.553	
63	T	16.5579	16.7885	5.6195	12.1156	18.7402	10.2007	7.3558	9.7328	9.0608	9.6725	10.8985	6.6733	133.4161	
	S	55.261	54.217	69.523	68.994	65.562	58.485	63.215	75.868	77.582	56.745	78.576	88.684	65.812	
64	T	10.9696	14.5770	6.0722	14.5496	19.1450	10.0533	7.0258	11.7124	9.8748	11.8282	12.8872	7.2588	135.9539	
	S	83.412	62.443	64.339	57.452	64.175	59.343	66.185	63.045	71.187	46.403	66.451	81.531	64.584	
65	T	11.9805	14.9136	6.6634	12.6964	15.7007	9.2620	8.2162	11.4940	10.0859	10.2129	13.6190	7.8750	132.7196	
	S	76.374	61.033	58.631	65.838	78.254	64.413	56.596	64.243	69.697	53.742	62.880	75.152	66.158	
66	T	11.0995	14.7420	6.5424	12.9459	15.9248	9.3680	8.2187	11.5189	9.3286	10.4291	13.5347	8.1300	131.7826	
	S	82.436	61.744	59.715	64.569	77.152	63.684	56.578	64.104	75.355	52.628	63.272	72.794	66.628	
67	T	11.0772	14.5294	6.3800	13.1162	15.4609	9.0653	8.8487	12.9716	10.3572	10.8686	14.3971	6.0422	133.1144	
	S	82.602	62.647	61.235	63.731	79.467	65.810	52.550	56.925	67.871	50.500	59.482	97.947	65.961	
68	T	12.0480	13.2917	6.5338	13.0090	12.5479	9.4941	8.1271	11.5955	8.6176	10.8956	10.3219	3.9586	120.4408	
	S	75.946	68.481	59.794	64.256	97.916	62.838	57.216	63.681	81.572	50.375	82.966	149.502	72.902	
69	T	5.4381	11.3523	3.9452	9.1793	7.9481	7.2966	6.0963	8.9406	5.4895	9.2927	8.9073	3.8609	87.7469	
	S	168.257	80.180	99.027	91.065	154.582	81.763	76.276	82.591	128.054	59.064	96.142	153.285	100.065	
70	T	5.2845	11.5043	3.9840	9.1320	7.9735	7.6187	5.8212	7.7624	5.2628	8.8073	8.0710	3.8178	85.0395	
	S	173.148	79.121	98.063	91.536	154.090	78.306	79.880	95.126	133.570	62.319	106.104	155.016	103.251	
71	T	5.2901	10.7643	3.7964	8.8675	7.8110	6.9022	5.8177	7.7658	5.1736	8.6733	8.1127	3.8165	82.7911	
	S	172.965	84.560	102.908	94.267	157.296	86.435	79.928	95.085	135.873	63.282	105.558	155.068	106.055	
72	T	5.3019	10.5612	3.8002	9.0235	7.8717	7.0029	5.7278	7.6903	5.0699	8.6934	8.2058	3.8106	82.7592	
	S	172.580	86.186	102.806	92.637	156.083	85.192	81.183	96.018	138.653	63.136	104.361	155.308	106.096	
73	T	5.2825	10.5013	3.8972	8.9604	7.8633	7.1446	5.8075	7.8542	5.1319	8.7856	8.2790	3.8220	83.3295	
	S	173.213	86.678	100.247	93.289	156.249	83.502	80.069	94.015	136.977	62.473	103.438	154.845	105.370	
74	T	5.3058	10.6034	3.9223	8.9126	7.8641	7.1153	5.7395	7.9299	5.1389	8.7768	8.2988	3.8186	83.4260	
	S	172.453	85.843	99.605	93.790	156.234	83.846	81.018	93.117	136.791	62.536	103.191	154.983	105.248	
75	T	5.2954	10.5307	3.8622	9.1729	7.8509	7.3401	5.8308	7.8035	5.1846	8.8521	8.3173	3.8374	83.8779	
	S	172.791	86.436	101.155	91.128	156.496	81.278	79.749	94.625	135.585	62.004	102.962	154.224	104.681	
76	T	5.3600	10.7314	3.9148	9.0964	7.8777	7.3558	5.8149	7.6989	5.1366	8.8238	8.3134	3.8038	83.9275	
	S	170.709	84.819	99.796	91.894	155.964	81.105	79.967	95.911	136.852	62.203	103.010	155.586	104.619	

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Section Data for Car 21 - Pigot, Spencer

Lap	T/SF to PI	
58	T	
	S	
59	T	73.0139
	S	109.612
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	



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Section Data for Car 21 - Pigot, Spencer

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3032	10.6628	3.8519	9.1584	7.8158	7.3332	5.8417	7.6731	4.9698	8.8913	8.3111	3.8049	83.6172	
	S	172.537	85.365	101.426	91.272	157.199	81.355	79.600	96.233	141.445	61.730	103.039	155.541	105.007	
78	T	5.3163	10.6985	3.9213	8.9215	7.8260	7.1438	5.7735	7.7428	5.0577	8.8721	8.2675	3.7914	83.3324	
	S	172.112	85.080	99.631	93.696	156.994	83.512	80.540	95.367	138.987	61.864	103.582	156.095	105.366	
79	T	5.3318	10.5482	3.7956	8.9936	7.7696	6.9421	5.7987	7.6789	4.9956	8.6839	8.2006	3.7834	82.5220	
	S	171.612	86.292	102.930	92.945	158.134	85.938	80.190	96.161	140.715	63.205	104.427	156.425	106.401	
80	T	5.2796	10.5511	3.8490	8.8669	7.6956	6.9834	5.7896	7.7200	4.9904	8.6565	8.1706	3.7814	82.3341	
	S	173.309	86.268	101.502	94.273	159.654	85.430	80.316	95.649	140.861	63.405	104.810	156.508	106.644	
81	T	5.2536	10.6077	3.8159	8.7866	7.6645	7.1957	5.6935	7.6228	4.9517	8.4850	8.1400	3.7038	81.9208	
	S	174.166	85.808	102.383	95.135	160.302	82.909	81.672	96.868	141.962	64.686	105.204	159.787	107.182	
82	T	5.0622	10.9727	3.8301	8.9169	7.6415	6.9943	5.7130	7.5977	4.9570	8.6061	8.0496	3.6922	82.0333	
	S	180.751	82.954	102.003	93.744	160.785	85.297	81.393	97.189	141.810	63.776	106.386	160.289	107.035	
83	T	5.0746	10.7223	3.8180	8.7945	7.6942	6.8776	5.6029	7.5299	4.9941	8.2939	8.1212	3.7634	81.2866	
	S	180.310	84.891	102.326	95.049	159.683	86.744	82.993	98.064	140.757	66.177	105.448	157.256	108.018	
84	T	5.3023	10.2937	3.7853	8.8218	7.6024	6.8713	5.5719	7.5045	4.9841	8.4981	8.0686	3.7291	81.0331	
	S	172.567	88.426	103.210	94.755	161.612	86.824	83.454	98.396	141.039	64.587	106.135	158.703	108.356	
85	T	5.2245	10.3479	3.7841	8.8578	7.6165	6.8922	5.6137	7.5556	4.9853	8.4919	8.1966	3.7668	81.3329	
	S	175.136	87.963	103.243	94.370	161.312	86.560	82.833	97.730	141.005	64.634	104.478	157.114	107.956	
86	T	6.0846	13.3771	4.9213	11.2479	12.7675	9.2176	7.3123							
	S	150.380	68.044	79.386	74.317	96.232	64.723	63.591							

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**Section Data for Car 21 - Pigot, Spencer**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 22 - Pagnaud, Simon**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4979	10.4873	3.5220	7.9238	7.3830	6.0485	4.8848	6.7892	4.5564	7.0400	7.2154	3.5104	74.8587	134.6944
	S	166.427	86.793	110.926	105.493	166.414	98.635	95.193	108.762	154.278	77.964	118.686	168.590	117.293	59.845
2	T	4.9156	9.1281	3.2600	7.4085	7.3488	5.7508	4.6157	6.6210	4.5327	6.8794	7.2676	3.5696	71.2978	
	S	186.142	99.717	119.841	112.831	167.189	103.741	100.743	111.525	155.085	79.784	117.833	165.794	123.151	
3	T	4.9180	9.4548	3.3166	7.4511	7.3607	5.9003	4.6266	6.6106	4.5113	6.8167	7.2984	3.6007	71.8658	
	S	186.051	96.271	117.796	112.186	166.918	101.112	100.506	111.701	155.821	80.517	117.336	164.362	122.178	
4	T	5.0862	8.6399	3.2952	7.3162	7.2667	5.8907	4.6656	6.6234	4.5248	6.8482	7.3213	3.5107	70.9889	
	S	179.899	105.352	118.561	114.255	169.078	101.277	99.666	111.485	155.356	80.147	116.969	168.576	123.687	
5	T	4.8874	8.8528	3.2704	7.4294	7.3380	5.7663	4.5967	6.6295	4.4284	6.9056	7.2505	3.5179	70.8729	
	S	187.216	102.818	119.460	112.514	167.435	103.462	101.160	111.382	158.738	79.481	118.111	168.231	123.889	
6	T	4.9991	8.7468	3.2700	7.3580	7.1619	5.8768	4.6026	6.6742	4.5166	6.8250	7.2341	3.5281	70.7932	
	S	183.033	104.064	119.475	113.605	171.552	101.516	101.030	110.636	155.638	80.420	118.379	167.744	124.029	
7	T	4.9901	8.9078	3.2947	7.4276	7.3104	5.8073	4.6275	6.7260	4.5035	6.7930	7.3697	3.6069	71.3645	
	S	183.363	102.183	118.579	112.541	168.067	102.731	100.486	109.784	156.091	80.798	116.201	164.079	123.036	
8	T	5.0847	8.9434	3.2359	7.4285	7.3321	5.8522	4.6127	6.6346	4.4687	6.8805	7.2714	3.5186	71.2633	
	S	179.952	101.776	120.734	112.527	167.570	101.943	100.809	111.297	157.306	79.771	117.771	168.197	123.211	
9	T	4.9368	8.8409	3.3069	7.3709	7.3441	5.8947	4.6054	6.6292	4.4891	6.8904	7.2953	3.5298	71.1335	
	S	185.343	102.956	118.141	113.407	167.296	101.208	100.968	111.387	156.591	79.656	117.386	167.663	123.436	
10	T	4.8967	8.9779	3.2485	7.8124	7.1871	5.7300	4.6040	6.5548	4.4565	6.7726	7.2725	3.6026	71.1156	
	S	186.861	101.385	120.265	106.998	170.950	104.117	100.999	112.652	157.737	81.042	117.754	164.275	123.467	
11	T	5.0998	9.6551	3.5113	7.6929	8.7077	7.0849	5.0635	7.2821	9.1846	9.5869	10.7609	6.9012	90.5309	
	S	179.419	94.274	111.264	108.660	141.098	84.206	91.834	101.401	76.536	57.251	79.581	85.756	96.988	
12	T	12.7140	15.4864	5.1360	10.1340	14.2381	9.0917	6.2424	10.7395	11.7066	10.5423	15.1824	8.9128	130.1262	
	S	71.968	58.776	76.067	82.486	86.292	65.619	74.491	68.756	60.048	52.063	56.405	66.401	67.476	
13	T	14.8459	14.0661	5.1969	10.7068	17.6740	8.4378	6.5360	10.3753	10.6299	9.3829	14.1492	9.2575	131.2583	
	S	61.633	64.711	75.176	78.073	69.517	70.705	71.144	71.170	66.130	58.496	60.524	63.929	66.894	
14	T	13.2594	13.6701	5.2275	11.6713	18.3656	8.7018	6.1402	10.4784	10.4329	8.4087	13.4081	8.8561	128.6201	
	S	69.008	66.585	74.736	71.621	66.899	68.559	75.730	70.470	67.379	65.273	63.869	66.826	68.266	
15	T	13.7658	12.2651	3.3666	9.9409	16.8428	7.8159	4.6012	10.5104	10.9889	9.6821	9.3380	3.6598	112.7775	
	S	66.469	74.213	116.046	84.088	72.947	76.330	101.061	70.255	63.970	56.688	91.707	161.708	77.856	
16	T	5.0265	10.2151	3.3612	7.7645	7.6945	7.9012	6.4978	9.1534	6.7516	7.9718	10.1117	5.0869	87.5362	
	S	182.035	89.106	116.233	107.658	159.677	75.506	71.563	80.670	104.117	68.851	84.690	116.342	100.306	
17	T	8.3481	14.1272	4.6631	13.8030	17.5252	9.1007	6.4155	10.9484	10.9441	9.0034	13.5284	8.7239	127.1310	
	S	109.606	64.431	83.782	60.560	70.107	65.554	72.481	67.444	64.231	60.962	63.301	67.839	69.066	
18	T	12.5961	13.8994	5.8632	11.5521	17.9331	8.2188	6.7337	11.9822	9.8342	9.4466	13.3177	8.3649	129.7420	
	S	72.642	65.487	66.633	72.360	68.512	72.589	69.056	61.626	71.481	58.102	64.303	70.750	67.676	
19	T	12.0776	13.6506	4.8281	12.6077	15.7154	7.4543	5.3277	11.4122	9.3466	9.0778	7.9295	3.6355	113.0630	
	S	75.760	66.680	80.918	66.301	78.180	80.033	87.280	64.703	75.210	60.462	107.997	162.789	77.659	

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 22 - Pagnaud, Simon**

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	
	S	
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 22 - Pagnaud, Simon**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	4.9611	10.1018	3.6325	8.1323	7.3402	6.5462	5.1655	6.7644	4.5354	7.2640	7.2922	3.5357	75.2713	
	S	184.435	90.105	107.552	102.789	167.385	91.135	90.020	109.161	154.993	75.559	117.436	167.384	116.650	
21	T	4.9110	9.6699	3.3419	7.6419	7.1399	5.8800	4.9177	6.8186	4.5415	6.9309	7.3116	3.5531	72.6580	
	S	186.316	94.130	116.904	109.385	172.080	101.461	94.556	108.293	154.785	79.191	117.124	166.564	120.846	
22	T	4.9512	9.0159	3.3407	7.4940	7.3282	5.9646	4.6279	6.6470	4.4972	6.9146	7.2929	3.5772	71.6514	
	S	184.804	100.958	116.946	111.544	167.659	100.022	100.478	111.089	156.309	79.377	117.424	165.442	122.543	
23	T	4.9500	8.8464	3.2563	7.5163	7.3542	5.9702	4.6242	6.6679	4.4872	6.9475	7.3674	3.5982	71.5858	
	S	184.848	102.892	119.977	111.213	167.066	99.928	100.558	110.741	156.658	79.002	116.237	164.476	122.656	
24	T	5.0595	9.2401	3.3571	7.6296	7.3335	6.0255	4.7705	6.8149	4.5325				83.5481	39.7416
	S	180.848	98.508	116.375	109.561	167.538	99.011	97.474	108.352	155.092				105.094	35.745
25	T			3.9291	8.2756	7.5768	6.0220	4.8812	6.7689	4.5323	6.8620	7.3315	3.5798	99.4357	73.7734
	S			99.433	101.009	162.158	99.069	95.263	109.088	155.099	79.986	116.806	165.322	88.302	109.264
26	T	5.1341	8.6475	3.2627	7.2621	7.3733	5.7054	4.5689	6.4763	4.4471	6.6720	7.2161	3.5567	70.3222	
	S	178.220	105.259	119.742	115.106	166.633	104.566	101.775	114.017	158.070	82.264	118.674	166.395	124.860	
27	T	5.0630	8.5026	3.2323	7.2251	7.3870	5.6694	4.5263	6.4929	4.4270	6.6480	7.1564	3.5897	69.9197	
	S	180.723	107.053	120.868	115.695	166.324	105.230	102.733	113.726	158.788	82.561	119.664	164.866	125.578	
28	T	4.9880	8.5598	3.2557	7.3338	7.2797	5.7548	4.5322	6.5109	4.4211	6.8067	7.1878	3.5140	70.1445	
	S	183.440	106.337	119.999	113.980	168.776	103.668	102.599	113.411	159.000	80.636	119.141	168.417	125.176	
29	T	4.9301	8.6671	3.2907	7.3646	7.3124	5.7385	4.5574	6.5347	4.4429	6.7617	7.1725	3.5832	70.3558	
	S	185.595	105.021	118.723	113.504	168.021	103.963	102.032	112.998	158.220	81.172	119.395	165.165	124.800	
30	T	5.0545	8.7902	3.2629	7.3694	7.3359	5.7259	4.5780	6.5051	4.4862	6.7044	7.2628	3.5908	70.6661	
	S	181.027	103.550	119.735	113.430	167.483	104.192	101.573	113.512	156.693	81.866	117.911	164.815	124.252	
31	T	5.0570	8.6763	3.2600	7.2935	7.3842	5.8342	4.5707	6.4803	4.4623	6.8404	7.3320	3.5947	70.7856	
	S	180.937	104.910	119.841	114.610	166.387	102.258	101.735	113.947	157.532	80.239	116.798	164.636	124.042	
32	T	5.0731	8.6748	3.2815	7.3388	7.3314	5.6495	4.5713	6.5094	4.4946	6.8125	7.2272	3.5884	70.5525	
	S	180.363	104.928	119.056	113.903	167.586	105.601	101.722	113.437	156.400	80.567	118.492	164.925	124.452	
33	T	5.0594	8.6819	3.3178	7.3784	7.3317	5.7247	4.5671	6.5547	4.4643	7.2535	7.1871	3.5905	71.1111	
	S	180.851	104.842	117.753	113.291	167.579	104.213	101.815	112.653	157.461	75.669	119.153	164.829	123.474	
34	T	5.0693	8.8555	3.2293	7.3808	7.3205	5.7806	4.5341	6.5564	4.5399	6.9551	7.1984	3.4895	70.9094	
	S	180.498	102.787	120.980	113.255	167.835	103.206	102.556	112.624	154.839	78.915	118.966	169.600	123.826	
35	T	4.8666	8.9799	3.2646	7.5138	7.2700	5.8808	4.5925	6.6274	4.5262	6.9275	7.2153	3.5662	71.2308	
	S	188.016	101.363	119.672	111.250	169.001	101.447	101.252	111.418	155.308	79.230	118.687	165.952	123.267	
36	T	5.0305	8.7725	3.3034	7.6037	7.2961	5.8553	4.6200	6.6054	4.5010	7.0378	7.1514	3.4978	71.2749	
	S	181.890	103.759	118.267	109.935	168.396	101.889	100.649	111.789	156.177	77.988	119.748	169.197	123.191	
37	T	4.9498	8.9308	3.2214	7.5661	7.2285	5.9559	4.8256	6.7325	4.5718	7.1249	7.2254	3.5716	71.9043	
	S	184.856	101.920	121.277	110.481	169.971	100.168	96.361	109.678	153.759	77.035	118.521	165.701	122.112	
38	T	5.0339	8.8382	3.2760	7.5012	7.0690	6.0827	4.9712	6.8174	4.5531	7.0803	7.2342	3.5694	72.0266	
	S	181.768	102.988	119.256	111.437	173.806	98.080	93.539	108.312	154.390	77.520	118.377	165.803	121.905	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 22 - Pagenaud, Simon

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	69.4688
	S	115.205
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 22 - Pagnaud, Simon**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.0256	8.9038	3.2573	7.5355	7.1897	6.0270	4.7786	6.7395	4.5871	7.2833	7.2049	3.5685	72.1008	
	S	182.068	102.229	119.940	110.929	170.888	98.986	97.309	109.564	153.246	75.359	118.859	165.845	121.780	
40	T	5.0400	8.7861	3.2660	7.4854	7.1107	5.7013	4.6722	6.5536	4.4596	6.8582	7.2509	3.5892	70.7732	
	S	181.548	103.599	119.621	111.672	172.787	104.641	99.525	112.672	157.627	80.030	118.104	164.889	124.064	
41	T	5.0576	8.8627	3.2824	7.5296	7.2303	6.0198	4.7667	6.6559	4.5187	7.0845	7.2652	3.5534	71.8268	
	S	180.916	102.703	119.023	111.016	169.929	99.105	97.552	110.941	155.566	77.474	117.872	166.550	122.244	
42	T	5.0016	8.8298	3.2777	7.3883	7.3023	5.8488	4.6050	6.5722	4.4673	6.7615	7.1926	3.5946	70.8417	
	S	182.941	103.086	119.194	113.140	168.253	102.002	100.977	112.353	157.356	81.175	119.062	164.641	123.944	
43	T	5.1107	8.6680	3.2167	7.2200	7.2617	5.7445	4.6235	6.5736	4.4530	6.8468	7.2352	3.5973	70.5510	
	S	179.036	105.010	121.454	115.777	169.194	103.854	100.573	112.329	157.861	80.164	118.361	164.517	124.455	
44	T	5.1278	8.7025	3.2220	7.3017	7.2874	5.7481	4.7177	6.6364	4.4805	6.8407	7.2219	3.6022	70.8889	
	S	178.439	104.594	121.254	114.481	168.597	103.789	98.565	111.267	156.892	80.235	118.579	164.294	123.861	
45	T	5.1373	8.7907	3.2440	7.3681	7.3165	5.8247	4.6359	6.5525	4.4682	6.8063	7.3125	3.6003	71.0570	
	S	178.109	103.544	120.432	113.450	167.927	102.424	100.304	112.691	157.324	80.641	117.110	164.380	123.568	
46	T	5.1055	8.6663	3.2022	7.3096	7.2773	5.8072	4.6907	6.6028	4.4845	6.8842	7.2631	3.5954	70.8888	
	S	179.218	105.031	122.004	114.358	168.831	102.733	99.132	111.833	156.752	79.728	117.906	164.604	123.862	
47	T	5.1098	8.7389	3.2975	7.3959	7.2757	5.8312	4.7293	6.6187	4.4968				82.2653	39.0289
	S	179.068	104.158	118.478	113.023	168.868	102.310	98.323	111.564	156.323				106.733	36.398
48	T			3.5509	8.0429	7.4928	6.0567	4.8621	6.7225	4.5755	6.9668	7.2797	3.6348	97.2361	72.2840
	S			110.023	103.931	163.976	98.501	95.638	109.841	153.634	78.783	117.637	162.820	90.300	111.516
49	T	5.1455	8.9229	3.2426	7.4524	7.4511	5.7931	4.6035	6.5536	4.4572	6.7425	7.2051	3.6237	71.1932	
	S	177.825	102.010	120.484	112.166	164.893	102.983	101.010	112.672	157.712	81.404	118.855	163.319	123.332	
50	T	5.1302	8.8439	3.2502	7.3161	7.3385	5.7989	4.6610	6.5358	4.4615	6.7380	7.1944	3.6188	70.8873	
	S	178.356	102.921	120.202	114.256	167.423	102.880	99.764	112.979	157.560	81.458	119.032	163.540	123.864	
51	T	5.1212	8.7165	3.2239	7.3229	7.3183	5.7605	4.6194	6.6096	4.5082	6.7070	7.2779	3.6160	70.8014	
	S	178.669	104.426	121.183	114.150	167.885	103.566	100.662	111.718	155.928	81.834	117.666	163.667	124.014	
52	T	5.1294	8.6367	3.2384	7.2350	7.3030	5.7329	4.6064	6.5622	4.4757	6.8011	7.2330	3.6093	70.5631	
	S	178.383	105.391	120.640	115.537	168.237	104.064	100.947	112.525	157.060	80.702	118.397	163.970	124.433	
53	T	5.1324	8.6928	3.2372	7.2743	7.3043	5.7201	4.6752	6.6306	4.5143	6.9676	7.2336	3.6084	70.9908	
	S	178.279	104.710	120.685	114.913	168.207	104.297	99.461	111.364	155.717	78.774	118.387	164.011	123.684	
54	T	5.1076	8.8591	3.2698	7.4166	7.2944	5.8836	4.6618	6.6829	4.6148	7.4548	7.3154	3.6258	72.1866	
	S	179.145	102.745	119.482	112.708	168.436	101.399	99.747	110.492	152.326	73.626	117.063	163.224	121.635	
55	T	5.0976	9.4403	3.3503	7.4626	7.3387	6.0567	4.7509	6.6138	4.6376	7.3239	7.3061	3.6247	73.0032	
	S	179.496	96.419	116.611	112.013	167.419	98.501	97.876	111.647	151.577	74.941	117.212	163.274	120.274	
56	T	5.1052	9.3332	3.3480	7.4258	7.3025	6.1853	4.7460	6.6225	4.6467	7.4738	7.2264	3.5965	73.0119	
	S	179.229	97.526	116.691	112.568	168.249	96.453	97.977	111.500	151.280	73.438	118.505	164.554	120.260	
57	T	5.0864	9.3837	3.2857	7.5552	7.3853	5.9518	4.6400	6.5961	4.6438	7.5837	7.3319	3.6321	73.0757	
	S	179.891	97.001	118.904	110.640	166.362	100.237	100.216	111.946	151.375	72.374	116.800	162.941	120.155	

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Round 5  
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Section Data for Car 22 - Pagenaud, Simon

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	68.1885
	S	117.368
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	



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**Section Data for Car 22 - Pagnaud, Simon**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1131	9.1565	3.2866	7.5627	7.3221	6.0599	4.9970	6.6913	4.7252	7.3055	7.2981	3.6222	73.1402	
	S	178.952	99.408	118.871	110.531	167.798	98.449	93.056	110.354	148.767	75.130	117.341	163.386	120.049	
59	T	5.1190	9.1751	3.2675	7.4237	7.3286	6.0076	4.6844	6.6888	4.7193	7.3094	7.2982	3.6388	72.6604	
	S	178.746	99.206	119.566	112.600	167.650	99.306	99.266	110.395	148.953	75.090	117.339	162.641	120.842	
60	T	5.1727	9.7684	3.4034	7.4720	7.3817	6.3663	5.3827	7.3346	5.8144	7.9640	8.4852	4.1010	78.6464	
	S	176.890	93.181	114.792	111.872	166.444	93.711	86.388	100.675	120.899	68.918	100.924	144.311	111.644	
61	T	5.9827	12.1181	4.2697	9.1802	10.7901	9.2456	7.6306	11.2385	9.6898	9.8015	11.7351	7.6783	109.3602	
	S	152.941	75.113	91.501	91.056	113.867	64.527	60.939	65.704	72.546	55.998	72.975	77.077	80.289	
62	T	11.8705	14.4610	5.4787	11.7683	13.3110	9.1141	7.3067	12.0471	10.9040	11.5585	14.4850	9.2779	131.5828	
	S	77.082	62.944	71.309	71.031	92.302	65.458	63.640	61.294	64.468	47.486	59.121	63.788	66.729	
63	T	14.0768	18.3584	6.8214	13.9377	16.7652	9.8251	8.3383	12.0653	9.7516				144.9707	41.6752
	S	65.001	49.581	57.273	59.975	73.285	60.721	55.767	61.201	72.086				60.567	34.087
64	T			4.6337	10.8115	12.6085	9.5530	7.1934	9.7494	10.6646	11.2652	12.6972	7.7906	140.5917	113.0153
	S			84.313	77.317	97.445	62.451	64.643	75.739	65.915	48.722	67.445	75.966	62.453	71.325
65	T	13.5930	14.6669	5.0640	13.0510	16.9531	9.2286	6.5196	12.0920	9.5630	10.2785	13.8201	8.5316	133.3614	
	S	67.314	62.060	77.149	64.049	72.473	64.646	71.323	61.066	73.508	53.399	61.965	69.368	65.839	
66	T	11.8533	14.6091	4.6687	13.3943	16.3123	9.2366	7.2187	12.5561	9.0033	10.1839	14.4405	8.2388	131.7156	
	S	77.194	62.305	83.681	62.408	75.320	64.590	64.416	58.809	78.077	53.895	59.303	71.833	66.662	
67	T	12.3450	14.3241	4.5803	12.3575	17.6329	8.5687	6.8707	13.9748	10.2911	10.2213	14.2271	7.1684	132.5619	
	S	74.119	63.545	85.296	67.644	69.679	69.624	67.679	52.839	68.307	53.698	60.192	82.559	66.236	
68	T	11.2658	13.6231	5.5725	13.4486	12.8490	8.9449	7.7597	11.5194	8.3118	10.7252	10.0051	3.9244	117.9495	
	S	81.219	66.815	70.109	62.156	95.621	66.696	59.925	64.101	84.573	51.175	85.593	150.805	74.442	
69	T	5.3739	11.7199	4.0659	9.3055	7.8606	7.5944	5.9745	7.8062	5.3907	8.9246	8.6300	3.8517	86.4979	
	S	170.267	77.665	96.087	89.830	156.303	78.557	77.831	94.593	130.401	61.500	99.231	153.651	101.510	
70	T	5.2606	10.9655	3.9231	8.6754	8.0547	6.9231	5.6425	7.5350	5.0461	8.4703	8.0949	3.8146	82.4058	
	S	173.935	83.008	99.585	96.354	152.537	86.174	82.410	97.997	139.307	64.799	105.791	155.146	106.551	
71	T	5.3138	10.4902	3.7232	8.5006	7.8491	6.8738	5.6878	7.7077	4.9534	8.6988	8.0963	3.7989	81.6936	
	S	172.193	86.769	104.932	98.335	156.532	86.792	81.754	95.801	141.914	63.096	105.772	155.787	107.480	
72	T	5.2966	10.4964	3.7940	8.9820	8.0851	6.9724	5.7541	7.5716	4.9560	8.7143	8.1784	3.8078	82.6087	
	S	172.752	86.718	102.974	93.065	151.963	85.565	80.812	97.524	141.839	62.984	104.710	155.423	106.289	
73	T	5.3040	10.7005	3.8023	8.8044	7.9229	7.1840	5.9017	7.6294	5.0915	8.7872	8.4027	3.8295	83.3601	
	S	172.511	85.064	102.749	94.942	155.074	83.044	78.791	96.785	138.064	62.462	101.915	154.542	105.331	
74	T	5.2689	10.9351	3.8421	8.8659	7.9202	7.2522	5.9313	7.7622	4.9844	8.8990	8.3041	3.7697	83.7351	
	S	173.661	83.239	101.684	94.284	155.127	82.263	78.398	95.129	141.031	61.677	103.125	156.993	104.859	
75	T	5.1586	10.7782	4.0162	8.9269	7.8188	7.0986	5.7958	7.6415	4.9289	8.8895	8.3715	3.8241	83.2486	
	S	177.374	84.451	97.276	93.639	157.139	84.043	80.231	96.631	142.619	61.743	102.295	154.760	105.472	
76	T	5.2923	10.7585	3.8494	8.7351	7.8755	7.0149	6.1360	7.7254	5.1228	8.8555	8.4738	3.7601	83.5993	
	S	172.893	84.605	101.492	95.695	156.007	85.046	75.782	95.582	137.221	61.980	101.060	157.394	105.030	

Event: INDYCAR Grand Prix  
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Section Data for Car 22 - Pagenaud, Simon

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	130.8719
	S	61.153
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 22 - Pagenaud, Simon

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.1778	10.9384	3.9143	8.8174	7.7101	7.2684	5.9883	7.7256	5.0329	8.8944	8.3207	3.8066	83.5949	
	S	176.716	83.214	99.809	94.802	159.354	82.080	77.651	95.580	139.672	61.709	102.920	155.472	105.035	
78	T	5.2716	10.7987	3.8784	8.6653	7.7056	7.2595	5.8610	7.8599	5.0690	8.8509	8.4080	3.7918	83.4197	
	S	173.572	84.290	100.733	96.466	159.447	82.181	79.338	93.946	138.677	62.012	101.851	156.078	105.256	
79	T	5.2417	10.8197	3.8017	8.5884	7.6691	7.1515	5.9257	7.7453	4.9710	8.9682	8.1474	3.7491	82.7788	
	S	174.562	84.127	102.765	97.330	160.206	83.422	78.472	95.336	141.411	61.201	105.109	157.856	106.071	
80	T	5.1729	10.6158	3.8041	8.5996	7.6523	7.0659	5.6751	7.6702	4.9681	8.4946	8.1346	3.7685	81.6217	
	S	176.883	85.743	102.700	97.203	160.558	84.432	81.937	96.270	141.494	64.613	105.274	157.043	107.574	
81	T	5.2897	10.6155	3.7474	8.4665	7.6356	6.9748	5.7369	7.6265	4.9551	8.4922	8.0360	3.7589	81.3351	
	S	172.978	85.745	104.254	98.731	160.909	85.535	81.054	96.821	141.865	64.632	106.566	157.445	107.953	
82	T	5.3066	10.4911	3.6954	8.6282	7.6748	6.9943	5.7849	7.6923	5.0131	8.6171	7.9771	3.7484	81.6233	
	S	172.427	86.762	105.721	96.881	160.087	85.297	80.382	95.993	140.224	63.695	107.353	157.886	107.572	
83	T	5.2714	10.8621	3.6781	8.6676	7.5382	7.0603	5.8258	7.6001	4.9569	8.4363	8.0440	3.7374	81.6782	
	S	173.578	83.798	106.218	96.441	162.988	84.499	79.817	97.158	141.813	65.060	106.460	158.350	107.500	
84	T	5.2274	10.6355	3.6659	8.6482	7.5408	6.9845	5.9432	7.7145	4.9830	8.4150	7.9988	3.7358	81.4926	
	S	175.039	85.584	106.572	96.657	162.932	85.416	78.241	95.717	141.071	65.224	107.062	158.418	107.745	
85	T	5.2755	10.3897	3.7126	8.4449	7.5454	6.8380	5.6266	7.4870	4.9468	8.2502	8.2079	3.7635	80.4881	
	S	173.443	87.609	105.231	98.984	162.833	87.246	82.643	98.625	142.103	66.527	104.334	157.252	109.089	
86	T	5.6003	13.6215	7.0817	14.3973	13.5962	8.8679	7.2888							
	S	163.384	66.823	55.168	58.060	90.366	67.275	63.797							

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**May 11, 2019**



**Section Data for Car 22 - Pagenaud, Simon**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 26 - Veach, Zach**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.2046	13.0908	4.7435	7.9294	7.4155	5.7581	4.8400	6.7783	4.6344	7.4352	7.0724	3.4880	79.4448	130.9893
	S	175.806	69.532	82.362	105.419	165.685	103.609	96.074	108.937	151.682	73.820	121.085	169.673	110.522	61.538
2	T	4.8775	9.4983	3.3886	7.5894	7.3511	5.9621	4.7850	6.7660	4.5630	6.9982	7.1629	3.6297	72.5718	
	S	187.596	95.831	115.293	110.142	167.136	100.064	97.179	109.135	154.055	78.429	119.555	163.049	120.989	
3	T	5.1091	8.7669	3.2898	7.4182	7.3217	5.8580	4.6318	6.7627	4.5690	6.9334	7.1432	3.4827	71.2865	
	S	179.092	103.825	118.755	112.684	167.808	101.842	100.393	109.189	153.853	79.162	119.885	169.931	123.171	
4	T	4.8402	9.2292	3.3260	7.3481	7.3279	5.7822	4.6711	6.6886	4.4776	7.0984	7.1555	3.4810	71.4258	
	S	189.042	98.625	117.463	113.759	167.666	103.177	99.548	110.398	156.994	77.322	119.679	170.014	122.930	
5	T	4.8624	9.0343	3.2553	7.4187	7.3139	5.8337	4.7977	6.9122	4.5693	7.5548	7.2414	3.5153	72.3090	
	S	188.179	100.752	120.014	112.676	167.986	102.266	96.921	106.827	153.843	72.651	118.259	168.355	121.429	
6	T	4.9077	8.6685	3.2956	7.4198	7.3237	5.8734	4.6831	6.8377	4.5035	6.9765	7.3451	3.6182	71.4528	
	S	186.442	105.004	118.546	112.659	167.762	101.575	99.293	107.991	156.091	78.673	116.590	163.567	122.884	
7	T	5.1020	8.8549	3.3147	7.4057	7.3536	5.9651	4.7460	6.6635	4.4532	6.9751	7.1683	3.4836	71.4857	
	S	179.341	102.794	117.863	112.874	167.080	100.014	97.977	110.814	157.854	78.689	119.465	169.887	122.827	
8	T	4.9744	9.0063	3.3009	7.4189	7.3530	5.8286	4.6481	6.6862	4.4796	6.9226	7.2046	3.5950	71.4182	
	S	183.942	101.066	118.356	112.673	167.093	102.356	100.041	110.438	156.924	79.286	118.863	164.623	122.943	
9	T	5.0949	8.9081	3.2693	7.3782	7.3531	5.9500	4.6803	6.6680	4.4960	6.8805	7.1843	3.4815	71.3442	
	S	179.591	102.180	119.500	113.294	167.091	100.267	99.353	110.739	156.351	79.771	119.199	169.989	123.071	
10	T	4.9040	8.9320	3.3214	7.3827	7.3991	5.8292	4.5407	6.6442	4.5213	6.8383	7.5599	3.8047	71.6775	
	S	186.582	101.906	117.626	113.225	166.052	102.345	102.407	111.136	155.476	80.263	113.277	155.549	122.499	
11	T	5.9612	11.6003	4.1242	8.9987	8.9567	7.0153	5.3337	7.2586	5.5682	7.5274	8.9336	7.6061	88.8840	
	S	153.493	78.466	94.729	92.892	137.175	85.041	87.182	101.729	126.244	72.915	95.859	77.808	98.785	
12	T	11.7852	14.7540	4.8727	11.4044	15.3204	10.0640	5.7758	8.4975	11.6731	11.3103	14.5537	9.6949	129.7060	
	S	77.640	61.694	80.178	73.297	80.196	59.280	80.508	86.897	60.220	48.528	58.842	61.044	67.695	
13	T	16.3187	15.1099	4.2148	9.8625	16.9440	10.2260	5.5202	7.7627	10.8106	9.9875	11.9459	11.5534	130.2562	
	S	56.071	60.240	92.693	84.756	72.512	58.341	84.236	95.123	65.025	54.955	71.687	51.225	67.409	
14	T	14.4756	13.8912	4.4725	10.5217	19.6078	9.0871	6.2366	7.9350	11.3173	9.3404	12.7328	10.3499	129.9679	
	S	63.210	65.525	87.352	79.446	62.661	65.653	74.560	93.057	62.113	58.762	67.257	57.181	67.558	
15	T	14.4220	11.8631	3.9161	8.0078	17.4981	6.6301	4.7632	8.8565	9.8123	8.7625	8.5937	3.5975	106.7229	
	S	63.445	76.728	99.763	104.387	70.215	89.982	97.623	83.375	71.640	62.638	99.650	164.508	82.273	
16	T	5.1335	9.8930	3.4859	7.8042	9.1518	8.3655	7.3901	9.7468	7.1518	7.9476	9.9469	6.8970	92.9141	
	S	178.241	92.007	112.075	107.110	134.251	71.316	62.922	75.759	98.291	69.060	86.094	85.808	94.500	
17	T	9.2946	12.6832	4.5677	11.4403	19.3842	9.9055	6.7751	9.3051	10.6756	9.1537	12.6175	10.2886	126.0911	
	S	98.444	71.766	85.531	73.067	63.383	60.228	68.634	79.355	65.847	59.961	67.871	57.522	69.635	
18	T	15.0510	14.3095	4.0225	9.2847	19.7754	8.6441	6.1087	10.1153	10.0029	9.5699	12.9863	9.4426	129.3129	
	S	60.793	63.610	97.124	90.031	62.130	69.017	76.121	72.999	70.275	57.353	65.944	62.675	67.900	
19	T	13.9439	14.4004	4.7851	10.2200	19.0814	6.9797	4.8899	7.9628	8.4162	8.1020	7.3819	3.6060	109.7693	
	S	65.620	63.208	81.645	81.791	64.389	85.475	95.094	92.732	83.524	67.744	116.009	164.120	79.990	

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Section Data for Car 26 - Veach, Zach

Lap	T/SF to PI
1	T
	S
2	T
	S
3	T
	S
4	T
	S
5	T
	S
6	T
	S
7	T
	S
8	T
	S
9	T
	S
10	T
	S
11	T
	S
12	T
	S
13	T
	S
14	T
	S
15	T
	S
16	T
	S
17	T
	S
18	T
	S
19	T
	S

**Event:** INDYCAR Grand Prix  
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**Round 5**  
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**Section Data for Car 26 - Veach, Zach**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1768	9.7171	3.3944	7.7490	7.4065	6.4939	5.2707	7.0730	4.7553	7.4651	7.1990	3.4868	75.1876	
	S	176.750	93.673	115.096	107.873	165.886	91.869	88.224	104.398	147.825	73.524	118.956	169.731	116.780	
21	T	4.9731	9.4791	3.3856	7.7890	7.3282	6.3730	5.1413	6.8623	4.6151	7.2411	7.2764	3.6178	74.0820	
	S	183.990	96.025	115.395	107.319	167.659	93.612	90.444	107.604	152.316	75.798	117.691	163.585	118.523	
22	T	5.1098	9.3236	3.3166	7.6124	7.3602	5.9602	4.8602	6.8248	4.7857	7.5003	7.3138	3.5306	73.4982	
	S	179.068	97.626	117.796	109.809	166.930	100.096	95.675	108.195	146.886	73.179	117.089	167.625	119.464	
23	T	4.9237	9.1018	3.3610	7.5176	7.4449	6.0452	4.6622	6.6782	4.5827	7.1053	7.3332	3.5252	72.2810	
	S	185.836	100.005	116.240	111.194	165.031	98.688	99.738	110.570	153.393	77.247	116.779	167.882	121.476	
24	T	5.1829	9.5027	3.2683	7.6449	7.3578	6.0269	4.7933	6.7391	4.6043	7.0994	7.2594	3.5332	73.0122	
	S	176.542	95.786	119.537	109.342	166.984	98.988	97.010	109.571	152.673	77.311	117.966	167.502	120.259	
25	T	5.0576	9.3803	3.3532	7.6307	7.3647	6.2029	4.9158	6.8112	4.5583	7.1248	7.3667	3.6204	73.3866	
	S	180.916	97.036	116.510	109.546	166.828	96.179	94.593	108.411	154.214	77.036	116.248	163.468	119.646	
26	T	5.1707	9.4113	3.3497	7.5233	7.3899	6.0160	4.6529	6.7242	4.5587	6.8419	7.3883	3.6395	72.6664	
	S	176.959	96.716	116.632	111.109	166.259	99.167	99.938	109.814	154.201	80.221	115.908	162.610	120.832	
27	T	5.1716	8.8340	3.2827	7.5076	7.4254	5.8350	4.7402	6.7215	4.6035				93.5467	39.1184
	S	176.928	103.037	119.012	111.342	165.464	102.244	98.097	109.858	152.700				93.861	36.315
28	T			3.5900	7.9580	7.6189	6.0494	4.7172	6.7976	4.5740	6.8200	7.3560	3.6813	86.7096	72.1145
	S			108.825	105.040	161.262	98.620	98.575	108.628	153.685	80.479	116.417	160.763	101.262	111.778
29	T	5.2545	8.7520	3.2445	7.3525	7.4894	5.5999	4.5371	6.5632	4.5736	6.7764	7.2156	3.6501	71.0088	
	S	174.136	104.002	120.414	113.690	164.050	106.536	102.488	112.507	153.698	80.996	118.682	162.138	123.652	
30	T	5.2081	8.7684	3.3022	7.3933	7.4852	5.6768	4.5828	6.5392	4.5107	6.8651	7.2575	3.6418	71.2311	
	S	175.688	103.808	118.310	113.063	164.142	105.093	101.466	112.920	155.842	79.950	117.997	162.507	123.266	
31	T	5.1938	8.8130	3.2527	7.3947	7.4828	5.7072	4.6059	6.6109	4.4798	6.7991	7.2586	3.6361	71.2346	
	S	176.172	103.282	120.110	113.042	164.195	104.533	100.957	111.696	156.917	80.726	117.979	162.762	123.260	
32	T	5.1874	8.7174	3.2727	7.2987	7.4499	5.6681	4.5812	6.6115	4.5574	6.8892	7.2805	3.6469	71.1609	
	S	176.389	104.415	119.376	114.528	164.920	105.254	101.502	111.686	154.245	79.670	117.624	162.280	123.388	
33	T	5.1831	8.8469	3.3628	7.4986	7.4784	5.6813	4.6138	6.6612	4.5219	6.7620	7.3013	3.6538	71.5651	
	S	176.535	102.887	116.178	111.475	164.291	105.010	100.785	110.852	155.456	81.169	117.289	161.973	122.691	
34	T	5.1876	8.9085	3.3095	7.4464	7.4842	5.8431	4.5287	6.5899	4.4777	6.8992	7.2361	3.6371	71.5480	
	S	176.382	102.175	118.049	112.257	164.164	102.102	102.678	112.052	156.990	79.555	118.346	162.717	122.720	
35	T	5.1692	8.7530	3.2429	7.4182	7.4279	5.6957	4.5593	6.5868	4.4792	6.8738	7.2408	3.6217	71.0685	
	S	177.010	103.990	120.473	112.684	165.408	104.744	101.989	112.104	156.938	79.849	118.269	163.409	123.548	
36	T	5.1698	8.7566	3.2368	7.3908	7.4215	5.7369	4.6404	6.5755	4.5137	6.7958	7.2628	3.6367	71.1373	
	S	176.989	103.948	120.700	113.101	165.551	103.992	100.207	112.297	155.738	80.765	117.911	162.735	123.429	
37	T	5.1928	8.9209	3.2744	7.4522	7.4357	5.7294	4.7566	6.6198	4.5270	7.0273	7.2759	3.6394	71.8514	
	S	176.206	102.033	119.314	112.169	165.235	104.128	97.759	111.546	155.280	78.104	117.699	162.614	122.202	
38	T	5.1939	8.8354	3.2293	7.3406	7.3865	6.0368	4.6023	6.5898	4.4930	6.8343	7.3488	3.6406	71.5313	
	S	176.168	103.020	120.980	113.875	166.335	98.826	101.036	112.053	156.455	80.310	116.531	162.561	122.749	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

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Section Data for Car 26 - Veach, Zach

Lap	T/SF to PI
20	T
	S
21	T
	S
22	T
	S
23	T
	S
24	T
	S
25	T
	S
26	T
	S
27	T 69.0234
	S 115.949
28	T
	S
29	T
	S
30	T
	S
31	T
	S
32	T
	S
33	T
	S
34	T
	S
35	T
	S
36	T
	S
37	T
	S
38	T
	S



**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 26 - Veach, Zach**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2172	9.1502	3.3824	7.4423	7.3711	5.7120	4.6801	6.6674	4.5132	6.7950	7.3475	3.6510	71.9294	
	S	175.381	99.476	115.504	112.319	166.683	104.445	99.357	110.749	155.755	80.775	116.552	162.098	122.070	
40	T	5.2038	8.8742	3.2817	7.3906	7.4159	5.7770	4.7709	6.5964	4.4729	6.8375	7.3161	3.6484	71.5854	
	S	175.833	102.570	119.049	113.104	165.676	103.270	97.466	111.941	157.159	80.273	117.052	162.213	122.656	
41	T	5.2006	8.8658	3.2797	7.4164	7.3949	5.7044	4.5813	6.6470	4.4846	6.8783	7.3030	3.6517	71.4077	
	S	175.941	102.667	119.121	112.711	166.146	104.584	101.500	111.089	156.749	79.796	117.262	162.066	122.962	
42	T	5.1986	8.7826	3.2387	7.3851	7.3811	5.7767	4.6972	6.6257	4.4806	6.8769	7.4613	3.6509	71.5554	
	S	176.009	103.640	120.629	113.189	166.457	103.275	98.995	111.446	156.888	79.813	114.774	162.102	122.708	
43	T	5.2044	8.9121	3.3042	7.4022	7.4368	5.8112	4.6568	6.6979	4.4852	6.9113	7.4115	3.6473	71.8809	
	S	175.813	102.134	118.238	112.927	165.210	102.662	99.854	110.245	156.728	79.415	115.545	162.262	122.152	
44	T	5.2464	8.9536	3.2583	7.5451	7.4393	5.7632	4.7410	6.7911	4.4909	7.0004	7.2913	3.6547	72.1753	
	S	174.405	101.660	119.904	110.788	165.155	103.517	98.081	108.732	156.529	78.405	117.450	161.933	121.654	
45	T	5.2180	8.9218	3.3023	7.5094	7.4246	5.8379	4.6847	6.7436	4.4850	6.7771	7.4395	3.6494	71.9933	
	S	175.355	102.023	118.306	111.315	165.482	102.193	99.259	109.498	156.735	80.988	115.110	162.169	121.961	
46	T	5.1931	8.8001	3.2700	7.7681	7.3819	6.0614	4.8589	6.9372	4.5266	6.9245	7.5921	3.6831	72.9970	
	S	176.195	103.434	119.475	107.608	166.439	98.425	95.701	106.442	155.294	79.264	112.797	160.685	120.284	
47	T	5.2323	9.0193	3.3603	7.6534	7.3073	5.9086	4.8630	6.9433	4.6201				98.9673	43.3094
	S	174.875	100.920	116.264	109.221	168.138	100.970	95.620	106.348	152.151				88.720	32.800
48	T			3.6350	7.9842	7.5902	6.1336	4.9266	6.8223	4.5804	6.8713	7.5275	3.6383	87.3596	72.7311
	S			107.478	104.695	161.871	97.266	94.386	108.235	153.470	79.878	113.765	162.663	100.509	110.830
49	T	5.2188	8.8283	3.3578	7.5298	7.4955	5.7432	4.6242	6.7235	4.5273	6.8395	7.3338	3.6664	71.8881	
	S	175.328	103.103	116.351	111.013	163.917	103.878	100.558	109.825	155.270	80.249	116.769	161.417	122.140	
50	T	5.2647	8.7641	3.3107	7.4365	7.4378	6.0602	4.8270	6.6756	4.4928	6.9782	7.3501	3.6812	72.2789	
	S	173.799	103.859	118.006	112.406	165.188	98.444	96.333	110.613	156.462	78.654	116.510	160.768	121.479	
51	T	5.2685	8.8596	3.3161	7.5107	7.4715	5.8302	4.6758	6.7552	4.5081	6.7461	7.3763	3.6529	71.9710	
	S	173.674	102.739	117.814	111.296	164.443	102.328	99.448	109.310	155.931	81.360	116.097	162.013	121.999	
52	T	5.2244	8.7336	3.2614	7.4040	7.3956	5.9630	4.7321	6.7277	4.5670	6.8349	7.4711	3.6820	71.9968	
	S	175.140	104.221	119.790	112.900	166.131	100.049	98.265	109.757	153.920	80.303	114.624	160.733	121.955	
53	T	5.2441	8.8829	3.2739	7.4076	7.4085	5.9030	4.6923	6.7685	4.5810	6.9520	7.4935	3.6703	72.2776	
	S	174.482	102.470	119.332	112.845	165.841	101.066	99.099	109.095	153.450	78.950	114.281	161.245	121.482	
54	T	5.2262	8.9295	3.3420	7.5284	7.4408	6.1371	4.8271	6.7738	4.6148	7.0946	7.4958	3.6859	73.0960	
	S	175.079	101.935	116.901	111.034	165.122	97.211	96.331	109.010	152.326	77.364	114.246	160.563	120.121	
55	T	5.2484	9.0978	3.3930	7.6473	7.4296	5.9123	4.7106	6.8215	4.5902	7.2451	7.4234	3.6784	73.1976	
	S	174.339	100.049	115.143	109.308	165.370	100.907	98.714	108.247	153.142	75.757	115.360	160.890	119.955	
56	T	5.2447	9.1365	3.3618	7.5632	7.4511	6.0012	4.7328	6.7496	4.5805	7.1887	7.4416	3.6798	73.1315	
	S	174.462	99.625	116.212	110.523	164.893	99.412	98.251	109.400	153.467	76.351	115.078	160.829	120.063	
57	T	5.2370	9.0988	3.3033	7.5613	7.4689	5.9996	4.7756	6.7628	4.6275	7.1606	7.3636	3.6774	73.0364	
	S	174.718	100.038	118.270	110.551	164.500	99.438	97.370	109.187	151.908	76.651	116.297	160.934	120.220	

Event: INDYCAR Grand Prix  
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Round 5  
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Section Data for Car 26 - Veach, Zach

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	70.2864
	S	113.865
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Round 5**  
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**Section Data for Car 26 - Veach, Zach**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2336	8.8844	3.3333	7.4880	7.4732	5.9453	4.8037	6.7350	4.6452	7.2108	7.3386	3.6581	72.7492	
	S	174.832	102.452	117.206	111.633	164.406	100.347	96.800	109.638	151.329	76.117	116.693	161.783	120.694	
59	T	5.2232	9.4282	3.3440	7.4980	7.4496	6.0028	4.7947	6.7397	4.8078				96.2184	40.0751
	S	175.180	96.543	116.831	111.484	164.926	99.385	96.982	109.561	146.211				91.255	35.448
60	T			4.6509	10.3113	12.0494	7.7154	6.1429	7.9884	5.5641	8.4129	9.0092	4.3346	106.9147	92.2918
	S			84.001	81.067	101.967	77.325	75.697	92.435	126.338	65.241	95.054	136.534	82.125	87.340
61	T	6.9227	11.7376	4.6866	9.2613	9.7696	7.6057	5.8493	7.7333	5.6044	8.5153	9.2446	4.2253	91.1557	
	S	132.174	77.548	83.361	90.258	125.761	78.440	79.497	95.484	125.429	64.456	92.634	140.065	96.323	
62	T	5.8347	11.7113	4.5893	9.5422	8.6232	7.5918	6.1919	8.4929	5.7823	8.7156	9.2566	4.1388	90.4706	
	S	156.820	77.722	85.129	87.601	142.480	78.584	75.098	86.944	121.570	62.975	92.514	142.993	97.053	
63	T	7.8585	16.3752	5.0470	11.2933	19.2112	9.6693	7.6232	9.8526	8.5671				140.8526	40.6422
	S	116.434	55.586	77.409	74.018	63.954	61.699	60.998	74.946	82.053				62.338	34.953
64	T			5.0132	11.4983	10.9028	8.2961	6.6573	8.6869	9.8951	10.4958	13.1145	8.0076	124.1256	109.3862
	S			77.931	72.698	112.690	71.912	69.848	85.003	71.041	52.294	65.299	73.907	70.738	73.691
65	T	14.5585	14.5230	4.7515	11.5724	17.7942	9.8610	6.8520	10.5432	10.8125	10.7481	12.8932	7.9946	132.9042	
	S	62.850	62.675	82.223	72.233	69.047	60.500	67.863	70.037	65.013	51.066	66.420	74.027	66.066	
66	T	12.4961	15.3424	5.3751	11.1822	16.4654	9.9108	7.3837	10.2312	10.7785	10.2971	13.5301	8.8114	131.8040	
	S	73.223	59.328	72.684	74.754	74.619	60.196	62.977	72.172	65.218	53.303	63.293	67.165	66.617	
67	T	13.4757	15.2425	4.4083	10.0629	21.2760	9.6466	6.5473	9.9614	9.8699	10.2920	14.9871	7.0172	132.7869	
	S	67.900	59.716	88.624	83.068	57.748	61.845	71.022	74.127	71.222	53.329	57.140	84.338	66.124	
68	T	10.6334	14.4617	4.5001	12.2672	14.6958	9.1176	6.2610	10.1766	9.1120	9.7196	9.0333	3.9367	113.9150	
	S	86.050	62.941	86.816	68.142	83.605	65.433	74.269	72.560	77.146	56.470	94.801	150.334	77.079	
69	T	5.6024	11.7957	4.1842	10.3432	8.4562	7.3329	6.2717	8.0829	5.4951	8.7695	8.8828	3.8611	89.0777	
	S	163.323	77.166	93.371	80.817	145.294	81.358	74.143	91.354	127.924	62.588	96.407	153.277	98.570	
70	T	5.5019	11.7420	3.9540	9.3397	8.1720	7.3951	5.7612	8.1971	5.2966	9.1092	8.2531	3.8228	86.5447	
	S	166.306	77.519	98.807	89.501	150.347	80.674	80.712	90.082	132.718	60.254	103.763	154.813	101.455	
71	T	5.4268	10.8713	3.9004	8.6575	7.9243	7.0872	5.6772	7.7057	5.2098	8.7535	8.1985	3.8513	83.2635	
	S	168.608	83.728	100.165	96.553	155.047	84.179	81.907	95.826	134.929	62.702	104.454	153.667	105.453	
72	T	5.3808	10.8061	3.9284	8.9549	8.1577	7.0886	5.7512	7.9524	5.2034	8.6652	8.2821	3.8280	83.9988	
	S	170.049	84.233	99.451	93.347	150.611	84.162	80.853	92.854	135.095	63.341	103.399	154.602	104.530	
73	T	5.3131	10.9207	3.9266	8.9285	8.1128	7.1726	5.8310	8.0035	5.1214	8.7022	8.6710	3.7682	84.4716	
	S	172.216	83.349	99.496	93.623	151.444	83.176	79.746	92.261	137.258	63.072	98.762	157.056	103.945	
74	T	5.2616	10.8788	4.0716	8.8874	7.9756	7.1908	5.7632	7.9410	5.0909	8.8424	8.5709	3.8434	84.3176	
	S	173.901	83.670	95.953	94.056	154.049	82.966	80.684	92.987	138.081	62.072	99.915	153.983	104.135	
75	T	5.3623	10.7605	3.9354	8.9325	7.8774	7.2159	5.9318	7.9732	4.9965	8.7263	8.5030	3.8520	84.0668	
	S	170.636	84.590	99.274	93.581	155.970	82.677	78.391	92.611	140.689	62.898	100.713	153.639	104.446	
76	T	5.4183	10.9099	3.9291	9.0165	7.9085	7.1692	5.9303	7.9349	5.0443	8.9938	8.4881	3.7668	84.5097	
	S	168.872	83.431	99.433	92.709	155.356	83.216	78.411	93.058	139.356	61.027	100.890	157.114	103.898	

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Section Data for Car 26 - Veach, Zach

Lap	T/SF to PI	
58	T	
	S	
59	T	70.7662
	S	113.093
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	114.9498
	S	69.623
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 26 - Veach, Zach

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.2677	10.9807	3.8791	8.8850	7.8689	7.3203	5.9982	7.8752	5.0240	8.6814	8.5290	3.8384	84.1479	
	S	173.700	82.893	100.715	94.081	156.138	81.498	77.523	93.764	139.919	63.223	100.406	154.184	104.345	
78	T	5.3515	10.9880	3.9256	8.8602	7.7561	7.2833	6.0765	7.9095	5.0129	8.7692	8.3191	3.7365	83.9884	
	S	170.980	82.838	99.522	94.344	158.409	81.912	76.524	93.357	140.229	62.590	102.939	158.388	104.543	
79	T	5.1071	11.2278	4.0866	8.9583	7.7381	7.2878	5.9027	7.7984	4.9576	8.7305	8.1807	3.7647	83.7403	
	S	179.162	81.069	95.601	93.311	158.778	81.862	78.778	94.687	141.793	62.867	104.681	157.202	104.853	
80	T	5.2805	10.7009	3.8147	8.7252	7.8777	7.5326	5.9889	7.7078	4.9831	8.5980	8.4716	3.7133	83.3943	
	S	173.279	85.061	102.415	95.804	155.964	79.201	77.644	95.800	141.068	63.836	101.086	159.378	105.288	
81	T	5.1919	10.9056	3.7643	8.7734	7.7959	7.0056	5.8585	7.5662	4.9342	9.0890	8.2139	3.6855	82.7840	
	S	176.236	83.464	103.786	95.278	157.600	85.159	79.372	97.593	142.466	60.388	104.258	160.580	106.064	
82	T	5.1379	10.8511	3.6972	8.7521	7.5947	6.9821	5.6841	7.4312	4.8903	8.1869	8.1317	3.7611	81.1004	
	S	178.088	83.883	105.670	95.510	161.775	85.446	81.807	99.366	143.745	67.042	105.312	157.352	108.266	
83	T	5.3614	10.1719	3.6709	8.4708	7.7672	6.9778	5.5297	7.6054	4.8896	8.2029	8.2379	3.7782	80.6637	
	S	170.664	89.484	106.427	98.681	158.183	85.498	84.091	97.090	143.765	66.911	103.954	156.640	108.852	
84	T	5.3778	10.2784	3.7272	8.6495	7.8096	6.8082	5.4687	7.4823	4.8862	8.2301	8.1407	3.8041	80.6628	
	S	170.144	88.557	104.819	96.642	157.324	87.628	85.029	98.687	143.865	66.690	105.195	155.574	108.853	
85	T	5.3859	10.2978	3.6647	8.7497	7.7618	7.0211	5.4960	7.5496	4.8415	8.3203	8.3665	3.8021	81.2570	
	S	169.888	88.390	106.607	95.536	158.293	84.971	84.607	97.808	145.194	65.967	102.356	155.656	108.057	
86	T	6.3634	12.5271	4.8039	10.1601	9.9162	9.3774								
	S	143.791	72.661	81.326	82.274	123.902	63.620								

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 26 - Veach, Zach**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF	
1	T	9.4736	13.2737	5.8717	11.7838	12.5160	9.3201	7.5899	10.7318	7.9387	8.0459	9.9546	5.1444	124.6491	270.2778	130.7635
	S	96.584	68.574	66.536	70.937	98.165	64.011	61.266	68.806	88.548	68.217	86.027	115.041	70.441	5.256	61.644
2	T			3.3978	7.8276	7.6129	5.9958	4.6241	6.6557	4.5935	6.6935	7.3257	3.6508	327.3550		71.3194
	S			114.981	106.790	161.389	99.501	100.560	110.944	153.032	81.999	116.899	162.106	26.822		113.024
3	T	5.2172	8.7768	3.2508	7.2886	7.4298	5.8244	4.4242	6.4932	4.5278	6.5585	7.2686	3.6243	70.6842		
	S	175.381	103.708	120.180	114.687	165.366	102.430	105.104	113.720	155.253	83.687	117.817	163.292	124.220		
4	T	5.1705	8.7931	3.2311	7.2567	7.3775	5.6370	4.3919	6.4741	4.5415	6.5789	7.2323	3.6100	70.2946		
	S	176.965	103.516	120.913	115.191	166.538	105.835	105.877	114.056	154.785	83.428	118.408	163.939	124.909		
5	T	5.1411	8.6653	3.2178	7.2477	7.4155	5.8208	4.3642	6.5309	4.5348	6.6185	7.1600	3.6077	70.3243		
	S	177.977	105.043	121.413	115.334	165.685	102.493	106.549	113.064	155.013	82.929	119.604	164.043	124.856		
6	T	5.1427	8.8779	3.2529	7.2515	7.4153	5.7282	4.3939	6.4981	4.5398	6.7809	7.5175	3.7009	71.0996		
	S	177.922	102.527	120.103	115.274	165.689	104.150	105.829	113.635	154.843	80.943	113.916	159.912	123.494		
7	T	5.3683	10.6738	3.6030	8.0298	8.4612	6.9723	5.0519	7.1765	5.5459	7.1466	8.1026	5.9580	82.0899		
	S	170.445	85.277	108.432	104.101	145.208	85.566	92.045	102.893	126.752	76.801	105.690	99.332	106.961		
8	T	13.1049	14.9716	4.7595	10.9540	15.8106	8.2698	6.7042	9.1391	10.1057	11.5819	14.9317	10.6720	131.0050		
	S	69.821	60.797	82.085	76.311	77.710	72.141	69.360	80.797	69.560	47.390	57.352	55.455	67.023		
9	T	15.5666	16.2212	4.5687	9.8683	15.1079	10.6525	6.4231	7.3134	9.6110	9.0224	11.3140	11.5186	127.1877		
	S	58.780	56.113	85.513	84.706	81.324	56.005	72.395	100.967	73.141	60.833	75.691	51.379	69.035		
10	T	14.0193	13.9501	5.1087	10.3603	18.9120	9.4302	5.7893	8.5152	10.5915	9.6548	12.7333	10.4302	129.4949		
	S	65.267	65.249	76.474	80.684	64.966	63.264	80.321	86.717	66.370	56.849	67.254	56.741	67.805		
11	T	14.5321	11.6699	3.7288	8.1346	22.4039	7.6653	5.0565	6.6845	7.8896	8.0980	8.1546	3.6015	107.6193		
	S	62.964	77.998	104.774	102.760	54.840	77.830	91.961	110.466	89.099	67.778	105.016	164.325	81.588		
12	T	5.0427	11.0540	3.2396	7.4832	10.3922	7.6416	7.0681	10.1499	8.4503	7.9574	9.7430	6.0808	94.3028		
	S	181.450	82.344	120.596	111.705	118.227	78.071	65.789	72.750	83.187	68.975	87.895	97.326	93.109		
13	T	12.1112	13.3755	3.7125	9.4009	21.5652	11.1506	5.0715	7.7947	9.3441	9.6398	13.4018	10.4989	127.0667		
	S	75.550	68.052	105.234	88.918	56.973	53.503	91.689	94.732	75.230	56.937	63.899	56.370	69.101		
14	T	14.2827	15.4920	4.0472	8.7431	19.4790	8.6465	5.5233	10.0237	11.0421	8.0726	12.9972	10.5039	128.8533		
	S	64.064	58.755	96.531	95.608	63.075	68.998	84.189	73.666	63.661	67.991	65.888	56.343	68.143		
15	T	13.7050	15.2969	3.7079	10.1235	19.3633	6.9830	4.8322	7.4425	7.9249	7.3917	7.2642	3.5815	107.6166		
	S	66.764	59.504	105.365	82.571	63.452	85.435	96.229	99.215	88.702	74.254	117.888	165.243	81.590		
16	T	5.0132	9.9244	3.3161	7.6297	7.2785	6.2486	5.0007	7.0353	4.8144	8.2286	7.2063	3.5319	75.2277		
	S	182.518	91.716	117.814	109.560	168.804	95.476	92.987	104.958	146.011	66.702	118.835	167.564	116.718		
17	T	4.9431	9.6081	3.3271	7.5935	7.2778	6.2712	4.7740	6.7267	4.7518	7.3258	7.1680	3.5600	73.3271		
	S	185.107	94.735	117.424	110.082	168.820	95.132	97.403	109.773	147.934	74.922	119.470	166.241	119.743		
18	T	4.9827	9.6690	3.2570	7.5937	7.3745	6.2988	4.6961	6.7643	4.7491	7.3748	7.2022	3.5331	73.4953		
	S	183.635	94.139	119.951	110.079	166.606	94.715	99.018	109.163	148.018	74.424	118.903	167.507	119.469		
19	T	5.0093	9.6729	3.2937	7.5703	7.2230	6.4152	4.7654	6.7544	4.6692	7.3466	7.2207	3.5592	73.4999		
	S	182.660	94.101	118.615	110.420	170.101	92.996	97.578	109.323	150.551	74.710	118.598	166.278	119.461		

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

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Section Data for Car 27 - Rossi, Alexander

Lap	T/SF to PI	
1	T	110.4069
	S	72.488
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	
	S	
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0312	9.9631	3.3040	7.6033	7.2563	7.0967	4.8011	6.7029	4.7217	7.2785	7.2435	3.5771	74.5794	
	S	181.865	91.360	118.245	109.940	169.320	84.066	96.853	110.163	148.877	75.409	118.225	165.446	117.732	
21	T	4.9978	9.8893	3.6596	8.4122	7.6100	6.0226	4.4504	6.9790	4.9112	7.1974	7.3779	3.6058	75.1132	
	S	183.081	92.042	106.755	99.369	161.450	99.059	104.485	105.804	143.133	76.259	116.071	164.130	116.896	
22	T	5.0848	8.8923	3.2506	7.5090	7.6346	6.6618	4.8932	6.6845	4.5869	6.8115	7.3016	3.6070	72.9178	
	S	179.948	102.361	120.188	111.321	160.930	89.554	95.030	110.466	153.253	80.579	117.284	164.075	120.415	
23	T	5.1037	8.8515	3.2437	7.4113	7.3430	6.0341	4.7206	6.7662	4.6898	6.9375	7.1855	3.6198	71.9067	
	S	179.282	102.833	120.443	112.788	167.321	98.870	98.504	109.132	149.890	79.115	119.179	163.495	122.108	
24	T	5.1258	8.8781	3.2139	7.2493	7.3919	5.8585	4.3667	6.5280	4.5819	6.8904	7.1575	3.6029	70.8449	
	S	178.509	102.525	121.560	115.309	166.214	101.833	106.488	113.114	153.420	79.656	119.646	164.262	123.938	
25	T	5.1216	8.9089	3.2182	7.3875	7.3782	5.8852	4.4056	6.5715	4.5558	6.8474	7.2629	3.6043	71.1471	
	S	178.655	102.171	121.398	113.152	166.523	101.371	105.547	112.365	154.299	80.157	117.909	164.198	123.412	
26	T	5.1105	8.8504	3.2359	7.3578	7.3285	5.8629	4.5076	6.5939	4.5433	6.9582	7.1947	3.5833	71.1270	
	S	179.043	102.846	120.734	113.609	167.652	101.757	103.159	111.984	154.723	78.880	119.027	165.160	123.447	
27	T	5.0429	9.2860	3.2757	7.4771	7.3365	6.0698	4.5925	6.7331	4.5711	6.9699	7.2941	3.5826	72.2313	
	S	181.443	98.021	119.267	111.796	167.469	98.288	101.252	109.669	153.782	78.748	117.405	165.192	121.559	
28	T	5.0712	9.1674	3.3883	7.5216	7.3377	6.0355	4.5864	6.7344	4.5755	6.9917	7.4936	3.6354	72.5387	
	S	180.431	99.290	115.303	111.134	167.442	98.847	101.387	109.647	153.634	78.502	114.279	162.793	121.044	
29	T	6.0079	9.4261	3.4305	7.6086	7.3475	5.9592	4.5938	6.7900	4.6475	7.0381	7.3848	3.6029	73.8369	
	S	152.299	96.565	113.885	109.864	167.218	100.113	101.223	108.749	151.254	77.985	115.963	164.262	118.916	
30	T	5.0726	9.2119	3.2850	7.7166	7.3242	6.1648	4.7500	6.8775	4.6144	7.1388	7.3423	3.6006	73.0987	
	S	180.381	98.810	118.929	108.326	167.750	96.774	97.895	107.366	152.339	76.885	116.634	164.367	120.117	
31	T	5.0763	9.3381	3.3150	7.7235	7.3455	6.0533	4.7421	6.9098	4.6573				84.7395	39.5467
	S	180.249	97.475	117.853	108.229	167.264	98.556	98.058	106.864	150.936				103.616	35.921
32	T			3.8483	8.2976	7.6719	6.2368	4.8225	6.8115	4.6562	6.7654	7.3470	3.6451	99.4235	74.0875
	S			101.521	100.741	160.148	95.657	96.423	108.406	150.972	81.128	116.560	162.360	88.313	108.801
33	T	5.1139	8.8668	3.2577	7.3569	7.3967	5.7683	4.4824	6.5606	4.5582	6.6999	7.2022	3.6478	70.9114	
	S	178.924	102.656	119.926	113.622	166.106	103.426	103.739	112.552	154.218	81.921	118.903	162.240	123.822	
34	T	5.2032	8.7697	3.2159	7.2762	7.3740	5.7984	4.6919	6.6969	4.5030	6.7159	7.2328	3.6472	71.1251	
	S	175.853	103.792	121.484	114.883	166.617	102.889	99.107	110.261	156.108	81.726	118.400	162.266	123.450	
35	T	5.2166	8.7754	3.2021	7.2084	7.3689	5.7442	4.4180	6.5220	4.5140	6.7051	7.1749	3.6373	70.4869	
	S	175.402	103.725	122.008	115.963	166.733	103.860	105.251	113.218	155.728	81.858	119.355	162.708	124.568	
36	T	5.1910	8.6298	3.2334	7.1981	7.3345	5.7323	4.4592	6.5065	4.4722	6.6446	7.2373	3.6347	70.2736	
	S	176.267	105.475	120.827	116.129	167.515	104.075	104.279	113.488	157.183	82.603	118.326	162.824	124.946	
37	T	5.1557	8.8116	3.2215	7.2875	7.3561	5.8232	4.4171	6.5573	4.5061	6.7689	7.2238	3.6244	70.7532	
	S	177.473	103.299	121.273	114.705	167.023	102.451	105.273	112.609	156.001	81.086	118.548	163.287	124.099	
38	T	5.1583	8.7959	3.2416	7.2863	7.3498	5.7939	4.4534	6.5027	4.5462	6.8117	7.1795	3.6273	70.7466	
	S	177.384	103.483	120.521	114.723	167.166	102.969	104.415	113.554	154.625	80.577	119.279	163.157	124.111	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

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Section Data for Car 27 - Rossi, Alexander

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	70.5288
	S	113.474
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1591	8.7901	3.2388	7.3012	7.3455	5.7832	4.4994	6.5416	4.5247	6.7581	7.2394	3.6203	70.8014	
	S	177.357	103.551	120.625	114.489	167.264	103.159	103.347	112.879	155.359	81.216	118.292	163.472	124.014	
40	T	5.1672	8.8074	3.2381	7.2790	7.3324	5.8406	4.4671	6.6719	4.5597	6.8182	7.1939	3.6290	71.0045	
	S	177.078	103.348	120.652	114.838	167.563	102.145	104.094	110.674	154.167	80.500	119.040	163.080	123.660	
41	T	5.1493	8.8448	3.2294	7.2742	7.3517	5.7375	4.4947	6.6423	4.5144	6.7921	7.2402	3.6273	70.8979	
	S	177.694	102.911	120.977	114.914	167.123	103.981	103.455	111.168	155.714	80.809	118.279	163.157	123.846	
42	T	5.1539	8.6713	3.2162	7.3354	7.3591	5.7611	4.4469	6.5417	4.4668	6.7476	7.2593	3.6198	70.5791	
	S	177.535	104.970	121.473	113.955	166.955	103.555	104.567	112.877	157.373	81.342	117.968	163.495	124.405	
43	T	5.1588	8.7408	3.2666	7.3279	7.3400	5.8512	4.5004	6.5685	4.5124	6.8574	7.2565	3.6180	70.9985	
	S	177.367	104.135	119.599	114.072	167.389	101.960	103.324	112.417	155.783	80.040	118.013	163.576	123.670	
44	T	5.1514	8.7688	3.2256	7.5059	7.3866	5.8618	4.5117	6.6767	4.5636	6.8900	7.2952	3.6258	71.4631	
	S	177.622	103.803	121.119	111.367	166.333	101.776	103.065	110.595	154.035	79.661	117.387	163.224	122.866	
45	T	5.1590	8.7609	3.2734	7.3846	7.3293	5.8236	4.5357	6.6856	4.5046	6.7703	7.4983	3.6340	71.3593	
	S	177.360	103.897	119.350	113.196	167.634	102.444	102.520	110.448	156.053	81.069	114.208	162.856	123.045	
46	T	5.1595	8.8482	3.2828	7.4717	7.3701	5.9139	4.5920	6.7093	4.5196	6.8593	7.4716	3.5633	71.7613	
	S	177.343	102.871	119.009	111.877	166.706	100.879	101.263	110.058	155.535	80.017	114.616	166.087	122.356	
47	T	5.0675	8.9240	3.2976	7.5254	7.3540	5.9433	4.6180	6.7866	4.5451	6.9591	7.8696	3.8981	72.7883	
	S	180.562	101.998	118.475	111.078	167.070	100.380	100.693	108.804	154.662	78.870	108.819	151.822	120.629	
48	T	5.1501	8.9479	3.3211	7.6019	7.3699	6.0356	4.7289	6.8072	4.5778	6.9705	7.4985	3.6490	72.6584	
	S	177.666	101.725	117.636	109.961	166.710	98.845	98.332	108.475	153.557	78.741	114.205	162.186	120.845	
49	T	5.2144	9.0209	3.3122	7.6937	7.3651	5.9687	4.7498	6.9764	4.6169	7.0865	7.6325	3.5993	73.2364	
	S	175.476	100.902	117.952	108.649	166.819	99.953	97.899	105.844	152.257	77.452	112.200	164.426	119.891	
50	T	5.1319	9.3120	3.3848	8.5979	10.1007	6.8245	5.1426	7.0830	4.7369	7.6085	7.8558	3.6872	79.4658	
	S	178.297	97.748	115.422	97.222	121.639	87.419	90.421	104.251	148.400	72.138	109.010	160.506	110.493	
51	T	5.2662	9.9622	3.4454	8.6682	8.5638	6.5369	5.0426	7.0006	4.7771	7.4485	7.6799	3.6882	78.0796	
	S	173.750	91.368	113.392	96.434	143.469	91.265	92.214	105.478	147.151	73.688	111.507	160.463	112.454	
52	T	5.1857	9.5478	3.3803	8.0081	7.4576	6.2801	5.0033	7.2407	4.7039	7.7438	7.8458	3.6469	76.0440	
	S	176.447	95.334	115.576	104.383	164.750	94.997	92.939	101.980	149.441	70.878	109.149	162.280	115.465	
53	T	5.1902	9.6004	3.4766	7.9479	8.7626	7.3142	5.3276	7.7852	5.0931	7.9150	7.8041	3.6214	79.8383	
	S	176.294	94.811	112.375	105.174	140.214	81.566	87.281	94.848	138.021	69.345	109.733	163.422	109.977	
54	T	5.0418	9.5935	3.4504	8.1366	7.5815	6.7047	5.1201	7.1482	5.3816				89.6037	43.9376
	S	181.483	94.880	113.228	102.734	162.057	88.981	90.819	103.300	130.622				97.991	32.331
55	T			3.9868	8.7655	7.9346	6.9249	5.5278	7.5015	6.5302	8.4536	8.7781	4.6189	113.6046	83.9019
	S			97.994	95.364	154.845	86.152	84.120	98.435	107.647	64.927	97.557	128.130	77.289	96.074
56	T	6.4031	11.5654	4.3933	9.3234	10.2721	7.3868	6.1133	8.3427	5.7719	8.2446	8.6561	4.3002	90.7729	
	S	142.900	78.703	88.927	89.657	119.609	80.764	76.064	88.510	121.789	66.573	98.932	137.626	96.729	
57	T	6.3347	11.8689	4.5549	9.6976	10.1855	7.4357	6.0365	8.1007	5.5678	8.1718	8.8165	4.2065	90.9771	
	S	144.443	76.690	85.772	86.198	120.626	80.233	77.031	91.154	126.254	67.166	97.132	140.691	96.512	

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Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	75.3688
	S	106.187
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.7477	11.8526	4.1384	9.2172	8.7824	7.2463	6.0964	8.2603	5.7919	8.6710	9.1851	4.4851	89.4744	
	S	159.194	76.796	94.404	90.690	139.898	82.330	76.275	89.393	121.369	63.299	93.234	131.952	98.133	
59	T	7.3809	16.6637	5.3943	10.9862	19.5829	9.2993	7.6198	9.7716	8.6967	9.2721	10.0074	6.5563	121.2312	
	S	123.969	54.623	72.425	76.087	62.740	64.154	61.025	75.567	80.830	59.195	85.573	90.267	72.427	
60	T	11.2114	14.1955	5.6210	13.5972	20.5250	9.8193	7.0799	10.3724	10.6590	11.2856	12.8602	7.4389	134.6654	
	S	81.613	64.121	69.504	61.477	59.860	60.757	65.679	71.190	65.949	48.634	66.590	79.557	65.202	
61	T	13.2222	14.4460	5.9022	13.0023	16.9453	8.6280	6.9661	11.5951	10.3335	10.4400	13.3594	8.2852	133.1253	
	S	69.202	63.009	66.193	64.289	72.506	69.146	66.752	63.683	68.027	52.573	64.102	71.431	65.956	
62	T	11.4145	14.5717	5.5370	13.2539	16.6509	9.1902	7.3196	12.2385	9.2611	9.9666	14.4345	7.8566	131.6951	
	S	80.161	62.465	70.558	63.069	73.788	64.916	63.528	60.335	75.904	55.070	59.328	75.328	66.672	
63	T	12.4916	13.8891	5.2606	12.7860	17.2673	8.6047	7.3528	13.8365	10.2753	10.4055	15.2846	12.1005	139.5545	
	S	73.249	65.535	74.266	65.377	71.154	69.333	63.241	53.367	68.412	52.747	56.028	48.909	62.917	
64	T	16.1205	16.9521	4.9193	11.5534	16.7767	8.6538	6.6402	9.2922	7.6292	9.1579	9.2926	4.0088	120.9967	
	S	56.760	53.694	79.418	72.352	73.235	68.940	70.028	79.465	92.140	59.933	92.155	147.630	72.567	
65	T	5.6046	11.8039	4.0775	9.2813	8.2074	7.7466	5.8458	7.8127	5.5937	8.8128	8.6661	3.8957	87.3481	
	S	163.259	77.112	95.814	90.064	149.699	77.013	79.544	94.514	125.669	62.280	98.818	151.916	100.522	
66	T	5.4513	11.9615	3.8946	9.2017	7.8138	7.2669	5.6596	7.6597	5.4628	8.5337	8.3205	3.8011	85.0272	
	S	167.850	76.096	100.314	90.843	157.239	82.097	82.161	96.402	128.680	64.317	102.922	155.697	103.266	
67	T	5.3772	11.7762	3.9472	9.2120	9.0266	7.4003	5.7163	7.7237	5.3586	8.8772	8.3020	3.8237	86.5410	
	S	170.163	77.294	98.977	90.741	136.113	80.617	81.346	95.603	131.183	61.828	103.151	154.776	101.459	
68	T	5.3047	11.3993	3.8856	9.4413	8.0609	7.5398	5.7952	7.9888	5.1595	8.5087	8.2290	3.7078	85.0206	
	S	172.489	79.849	100.546	88.537	152.419	79.126	80.239	92.431	136.245	64.506	104.067	159.614	103.274	
69	T	5.1352	11.1996	3.8492	9.0679	8.1786	7.7925	5.7119	7.8336	5.1052	8.5743	8.3567	3.7744	84.5791	
	S	178.182	81.273	101.497	92.183	150.226	76.560	81.409	94.262	137.694	64.013	102.476	156.798	103.813	
70	T	5.2410	10.5485	3.7055	8.8770	7.8466	7.1632	5.5053	7.7093	5.0266	8.4363	8.2478	3.7933	82.1004	
	S	174.585	86.290	105.433	94.166	156.582	83.286	84.464	95.782	139.847	65.060	103.829	156.017	106.947	
71	T	5.3029	10.4778	3.7175	8.8969	7.8563	7.6267	5.6946	7.7159	5.1898	8.7957	8.2664	3.7876	83.3281	
	S	172.547	86.872	105.093	93.955	156.389	78.224	81.656	95.700	135.449	62.401	103.596	156.252	105.371	
72	T	5.4907	11.2297	4.1817	9.2636	9.0316	7.6187	6.5309	8.0536	5.0290	8.8872	8.3697	3.8075	87.4939	
	S	166.645	81.055	93.427	90.236	136.038	78.306	71.200	91.687	139.780	61.759	102.317	155.435	100.354	
73	T	5.3273	10.6309	3.7677	8.7135	7.7082	7.1127	5.6050	7.7459	5.0060	8.5149	8.4433	3.7911	82.3665	
	S	171.757	85.621	103.692	95.933	159.393	83.877	82.962	95.329	140.422	64.459	101.425	156.107	106.602	
74	T	5.2779	10.6078	3.7645	9.0094	7.7003	7.5253	6.4588	8.0828	6.4940	8.9237	8.3164	3.7932	85.9541	
	S	173.364	85.807	103.781	92.782	159.557	79.278	71.995	91.356	108.247	61.506	102.973	156.021	102.152	
75	T	5.2974	10.5392	3.7128	8.8669	7.6861	7.2598	5.6638	7.7248	5.0270	8.7996	8.2096	3.7567	82.5437	
	S	172.726	86.366	105.226	94.273	159.852	82.177	82.100	95.589	139.836	62.374	104.312	157.537	106.373	
76	T	5.3030	11.2834	3.9559	8.8837	7.8495	7.1870	5.5172	7.6974	4.9266	8.5289	8.1742	3.7246	83.0314	
	S	172.544	80.670	98.759	94.095	156.524	83.010	84.282	95.930	142.686	64.353	104.764	158.894	105.748	

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Lap	T/SF to PI
58	T
	S
59	T
	S
60	T
	S
61	T
	S
62	T
	S
63	T
	S
64	T
	S
65	T
	S
66	T
	S
67	T
	S
68	T
	S
69	T
	S
70	T
	S
71	T
	S
72	T
	S
73	T
	S
74	T
	S
75	T
	S
76	T
	S

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**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.1914	11.2845	4.2652	9.4052	8.2845	7.4400	5.6303	7.6482	5.1684	8.6050	8.1215	3.7561	84.8003	
	S	176.253	80.662	91.598	88.877	148.305	80.187	82.589	96.547	136.010	63.784	105.444	157.562	103.542	
78	T	5.2808	10.3338	3.7365	8.7906	7.6361	7.0563	5.5746	7.6530	4.9007	8.3103	8.1516	3.7378	81.1621	
	S	173.269	88.083	104.558	95.091	160.898	84.547	83.414	96.486	143.440	66.046	105.055	158.333	108.183	
79	T	5.2875	10.6425	3.8041	8.8149	7.6998	7.0924	5.6296	7.7342	4.8848	8.4036	8.0644	3.7311	81.7889	
	S	173.050	85.528	102.700	94.829	159.567	84.117	82.599	95.473	143.907	65.313	106.191	158.618	107.354	
80	T	5.2448	10.5806	4.0001	8.8200	7.7371	7.2036	5.5316	7.7071	4.8472	8.2703	8.1218	3.7309	81.7951	
	S	174.459	86.028	97.668	94.774	158.798	82.818	84.062	95.809	145.023	66.366	105.440	158.626	107.346	
81	T	5.2264	10.4314	3.7269	8.6511	7.5886	6.9067	5.6651	7.6803	4.9324	8.6865	8.1824	3.6652	81.3430	
	S	175.073	87.258	104.828	96.625	161.906	86.379	82.082	96.143	142.518	63.186	104.659	161.470	107.943	
82	T	6.8527	13.5815	4.7136	10.4195										
	S	133.524	67.020	82.884	80.225										

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**Section Data for Car 27 - Rossi, Alexander**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	



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**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.3280	11.3961	3.5257	8.1525	7.5130	6.5365	5.0740	6.7919	4.6104	7.0642	7.2849	3.6103	76.8875	134.1053
	S	171.734	79.872	110.810	102.534	163.535	91.271	91.644	108.719	152.471	77.697	117.553	163.925	114.198	60.108
2	T	5.1204	8.9309	3.2456	7.4048	7.3501	5.9952	4.7505	6.7519	4.5692	6.9473	7.3081	3.6178	71.9918	
	S	178.697	101.919	120.373	112.887	167.159	99.511	97.884	109.363	153.846	79.004	117.180	163.585	121.964	
3	T	5.1586	9.0872	3.2731	7.4429	7.2994	6.0225	4.6542	6.7172	4.5482	6.9262	7.3628	3.5385	72.0308	
	S	177.374	100.166	119.361	112.310	168.320	99.060	99.910	109.928	154.557	79.245	116.310	167.251	121.898	
4	T	5.0032	9.3116	3.3087	7.5570	7.3637	5.9005	4.7475	6.7561	4.5234	6.9033	7.3027	3.5680	72.2457	
	S	182.883	97.752	118.077	110.614	166.850	101.109	97.946	109.295	155.404	79.507	117.267	165.868	121.535	
5	T	5.1263	8.7953	3.2760	7.4070	7.3804	5.7959	4.5868	6.7022	4.4682	6.8388	7.4008	3.6119	71.3896	
	S	178.491	103.490	119.256	112.854	166.473	102.933	101.378	110.174	157.324	80.257	115.712	163.852	122.993	
6	T	5.1572	8.7755	3.2851	7.4693	7.3798	5.7943	4.5538	6.6709	4.4816	6.8144	7.3998	3.6178	71.3995	
	S	177.422	103.724	118.925	111.913	166.486	102.962	102.113	110.691	156.853	80.545	115.728	163.585	122.976	
7	T	5.1228	9.3095	3.3610	7.5769	7.3623	5.9691	4.6338	6.7288	4.5407	6.8962	7.3932	3.6065	72.5008	
	S	178.613	97.774	116.240	110.323	166.882	99.947	100.350	109.739	154.812	79.589	115.831	164.098	121.108	
8	T	5.1143	8.8312	3.2746	7.4882	7.3425	5.8722	4.5370	6.7495	4.5081	6.8771	7.3772	3.6001	71.5720	
	S	178.910	103.069	119.307	111.630	167.332	101.596	102.491	109.402	155.931	79.810	116.082	164.389	122.679	
9	T	5.0955	8.8969	3.3200	7.5074	7.3623	5.8902	4.6296	6.8475	4.5274	6.8639	7.4264	3.6130	71.9801	
	S	179.570	102.308	117.675	111.345	166.882	101.285	100.441	107.836	155.267	79.964	115.313	163.802	121.984	
10	T	5.1077	8.8662	3.2783	7.4652	7.3374	5.9259	4.5776	6.7735	4.5181	6.9204	7.4386	3.6295	71.8384	
	S	179.141	102.663	119.172	111.974	167.448	100.675	101.582	109.014	155.586	79.311	115.124	163.058	122.224	
11	T	5.8218	11.4848	3.7924	8.1887	9.8950	7.2736	5.2572	7.2278	5.7786	7.5389	9.1649	6.7022	88.1259	
	S	157.168	79.255	103.017	102.081	124.167	82.021	88.450	102.162	121.648	72.804	93.439	88.302	99.635	
12	T	12.5630	14.9754	5.0690	11.6274	15.1511	9.3587	5.7203	8.1295	12.7058	10.8381	14.7933	9.8806	130.8122	
	S	72.833	60.781	77.073	71.891	81.092	63.747	81.289	90.831	55.325	50.642	57.889	59.897	67.122	
13	T	15.4979	15.4100	4.4064	9.6317	16.8447	10.6149	5.8080	7.8231	10.6027				127.5796	39.1590
	S	59.040	59.067	88.662	86.787	72.939	56.203	80.062	94.388	66.300				68.823	36.277
14	T			3.6939	8.5389	18.8438	9.6763	5.5851	8.4129	10.2336	9.7088	12.6958	10.7735	136.2110	111.2395
	S			105.764	97.894	65.201	61.655	83.257	87.771	68.691	56.533	67.453	54.933	64.462	72.463
15	T	17.1807	12.2020	3.3622	7.5197	14.7034	6.7608	4.9580	7.6797	9.6929	8.6746	8.1685	3.6180	104.5205	
	S	53.257	74.597	116.198	111.163	83.561	88.243	93.788	96.151	72.523	63.273	104.837	163.576	84.006	
16	T	5.0794	122.6105	4.5847	9.3948	18.6345	10.5277	6.2295	8.6891	7.7779	9.2231	12.5864	11.8139	227.1515	
	S	180.139	7.424	85.214	88.976	65.933	56.669	74.645	84.981	90.378	59.510	68.039	50.095	38.654	
17	T	15.3697	13.9795	4.4369	9.1216	17.6222	9.0625	5.5666	9.8719	10.9153				127.0741	53.9356
	S	59.533	65.112	88.053	91.641	69.721	65.831	83.534	74.799	64.401				69.097	26.338
18	T			4.0660	8.4818	7.8993	6.3991	5.0704	7.0117	4.7791	7.0163	7.4845	3.6739	115.6760	75.9558
	S			96.085	98.553	155.537	93.230	91.709	105.311	147.089	78.227	114.418	161.087	75.905	106.125
19	T	5.2184	9.1626	3.3031	7.4535	7.4661	5.9107	4.5682	6.8034	4.6599	6.8760	7.3089	3.6383	72.3691	
	S	175.341	99.342	118.277	112.150	164.562	100.934	101.791	108.535	150.852	79.823	117.167	162.663	121.328	

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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	113.3921
	S	70.580
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	112.8587
	S	70.913
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1704	8.7471	3.2371	7.2838	7.4545	5.7735	4.3840	6.5882	4.5912	6.7717	7.3404	3.6409	70.9828	
	S	176.969	104.060	120.689	114.763	164.818	103.333	106.068	112.081	153.109	81.053	116.664	162.547	123.698	
21	T	5.1840	8.8126	3.2253	7.2469	7.4204	5.7940	4.4703	6.5825	4.5260	7.1723	7.2853	3.6260	71.3456	
	S	176.505	103.287	121.130	115.347	165.575	102.967	104.020	112.178	155.315	76.525	117.547	163.215	123.069	
22	T	5.1249	8.8719	3.2840	7.3596	7.4095	5.8954	4.4978	6.6052	4.7292	7.1401	7.2625	3.6197	71.7998	
	S	178.540	102.597	118.965	113.581	165.819	101.196	103.384	111.792	148.641	76.871	117.916	163.499	122.290	
23	T	5.0826	9.0393	3.2905	7.4492	7.1725	6.1409	4.8430	6.7353	4.8081	7.2745	7.1892	3.4877	72.5128	
	S	180.026	100.697	118.730	112.215	171.298	97.150	96.015	109.633	146.202	75.450	119.118	169.687	121.088	
24	T	4.9256	9.3029	3.2832	7.3914	7.2333	6.0892	4.8479	6.6901	4.5295	7.1785	7.2151	3.6240	72.3107	
	S	185.764	97.843	118.994	113.092	169.858	97.975	95.918	110.373	155.195	76.459	118.690	163.305	121.426	
25	T	5.1457	8.9572	3.2643	7.3074	7.3754	5.8954	4.5079	6.6411	4.5799	6.8415	7.3088	3.6139	71.4385	
	S	177.818	101.620	119.683	114.392	166.586	101.196	103.152	111.188	153.487	80.226	117.169	163.762	122.909	
26	T	5.1241	8.7965	3.2507	7.2730	7.1580	6.0334	4.5811	6.6375	4.5678	6.8924	7.2281	3.6334	71.1760	
	S	178.568	103.476	120.184	114.933	171.645	98.881	101.504	111.248	153.893	79.633	118.477	162.883	123.362	
27	T	5.1808	8.7517	3.2684	7.2400	7.3826	5.7751	4.4247	6.5335	4.5496	6.7372	7.3218	3.6352	70.8006	
	S	176.614	104.006	119.533	115.457	166.423	103.304	105.092	113.019	154.509	81.468	116.961	162.802	124.016	
28	T	5.1915	8.6990	3.2373	7.3132	7.3825	5.8123	4.4842	6.5373	4.6012	6.8821	7.2077	3.6349	70.9832	
	S	176.250	104.636	120.681	114.301	166.426	102.643	103.697	112.953	152.776	79.752	118.812	162.816	123.697	
29	T	5.1761	8.7015	3.2494	7.3627	7.4141	5.7780	4.4512	6.5728	4.5816	6.8397	7.3102	3.6244	71.0617	
	S	176.774	104.606	120.232	113.533	165.716	103.252	104.466	112.343	153.430	80.247	117.146	163.287	123.560	
30	T	5.1686	8.7541	3.2546	7.2645	7.3883	5.7629	4.4661	6.5762	4.5887	6.8491	7.4119	3.6483	71.1333	
	S	177.031	103.977	120.040	115.068	166.295	103.523	104.118	112.285	153.193	80.137	115.539	162.218	123.436	
31	T	5.2002	8.8879	3.2452	7.4098	7.4336	5.9370	4.4861	6.5976	4.6017	6.9200	7.3374	3.6432	71.6997	
	S	175.955	102.412	120.388	112.811	165.281	100.487	103.654	111.921	152.760	79.316	116.712	162.445	122.461	
32	T	5.2072	9.0331	3.3147	7.3795	7.4976	5.9437	4.4613	6.6439	4.6992	7.3367	7.4661	3.6507	72.6337	
	S	175.718	100.766	117.863	113.274	163.871	100.374	104.230	111.141	149.590	74.811	114.700	162.111	120.886	
33	T	5.2306	9.3050	3.2988	7.4354	7.5530	5.9874	4.5416	6.6162	4.8699	7.0759	7.4388	3.6451	72.9977	
	S	174.932	97.821	118.431	112.423	162.669	99.641	102.387	111.606	144.347	77.568	115.121	162.360	120.283	
34	T	5.2359	9.2446	3.3422	7.5249	7.5191	6.0703	4.5292	6.6260	4.7751	7.0777	7.3682	3.6520	72.9652	
	S	174.755	98.460	116.894	111.086	163.402	98.280	102.667	111.441	147.213	77.548	116.224	162.053	120.337	
35	T	5.2381	9.0650	3.3354	7.5014	7.5115	5.9502	4.5235	6.6763	4.7045	7.0474	7.3318	3.6482	72.5333	
	S	174.682	100.411	117.132	111.434	163.567	100.264	102.797	110.602	149.422	77.882	116.801	162.222	121.053	
36	T	5.2598	9.1866	3.3491	7.4470	7.4963	6.0305	4.6058	6.7050	4.7337	7.0991	7.2926	3.6541	72.8596	
	S	173.961	99.082	116.653	112.248	163.899	98.929	100.960	110.128	148.500	77.315	117.429	161.960	120.511	
37	T	5.2652	9.0669	3.2779	7.5903	7.5509	6.0088	4.5272	6.6703	4.7455	7.0221	7.3333	3.6640	72.7224	
	S	173.783	100.390	119.187	110.129	162.714	99.286	102.712	110.701	148.131	78.162	116.777	161.522	120.739	
38	T	5.2800	9.1747	3.2865	7.6272	7.4983	5.8958	4.6065	6.7380	4.6928	6.8644	7.3957	3.6687	72.7286	
	S	173.295	99.211	118.875	109.596	163.855	101.189	100.944	109.589	149.794	79.958	115.792	161.316	120.728	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
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28	T	
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29	T	
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30	T	
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31	T	
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32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.3181	9.2601	3.2594	7.5492	7.5238	5.9986	4.5886	6.6935	4.7261	6.8737	7.4909	3.6792	72.9612	
	S	172.054	98.296	119.863	110.728	163.300	99.455	101.338	110.317	148.739	79.850	114.321	160.855	120.343	
40	T	5.2820	9.1438	3.2891	7.5513	7.4666	5.9942	4.6662	6.7531	4.7212	6.9384	7.4715	3.6724	72.9498	
	S	173.230	99.546	118.781	110.697	164.551	99.528	99.653	109.344	148.893	79.105	114.617	161.153	120.362	
41	T	5.2958	9.3275	3.3114	7.5964	7.4044	5.9204	4.5724	6.7271	4.5473	6.9370	7.4681	3.6594	72.7672	
	S	172.778	97.585	117.981	110.040	165.933	100.769	101.697	109.766	154.587	79.121	114.670	161.725	120.664	
42	T	5.2819	9.0642	3.3290	7.5074	7.4044	5.9069	4.5854	6.7660	4.5288				83.5151	40.0061
	S	173.233	100.420	117.357	111.345	165.933	100.999	101.409	109.135	155.219				105.135	35.509
43	T			3.6428	7.9064	7.5678	6.2846	4.8807	6.9088	4.5904	7.0384	7.5652	3.7088	99.2775	73.6494
	S			107.248	105.726	162.351	94.929	95.273	106.880	153.136	77.981	113.198	159.571	88.443	109.448
44	T	5.3021	9.0685	3.3459	7.4961	7.4240	5.7984	4.6170	6.6829	4.5392	6.7930	7.4272	3.6701	72.1644	
	S	172.573	100.372	116.764	111.513	165.495	102.889	100.715	110.492	154.863	80.798	115.301	161.254	121.672	
45	T	5.2621	8.8187	3.3100	7.3655	7.4042	5.8520	4.5963	6.7098	4.5360	6.8215	7.4026	3.6616	71.7403	
	S	173.885	103.216	118.031	113.490	165.938	101.946	101.168	110.049	154.972	80.461	115.684	161.628	122.391	
46	T	5.2625	8.8606	3.3447	7.3691	7.3914			6.8756	4.5576	6.9477	7.3353	3.6445	77.1305	
	S	173.872	102.727	116.806	113.434	166.225			107.396	154.238	78.999	116.746	162.387	113.838	
47	T	5.2389	8.9828	3.2601	7.4216	7.4063	5.8744	4.5880	6.6904	4.5534	6.8989	7.4274	3.6537	71.9959	
	S	174.655	101.330	119.837	112.632	165.891	101.558	101.351	110.368	154.380	79.558	115.298	161.978	121.957	
48	T	5.2237	8.8612	3.2711	7.3990	7.3427	5.9414	4.6003	6.6653	4.6537	6.9941	7.3676	3.6419	71.9620	
	S	175.163	102.721	119.434	112.976	167.328	100.413	101.080	110.784	151.053	78.475	116.234	162.503	122.014	
49	T	5.2264	8.8961	3.3174	7.4695	7.3749	5.9865	4.5640	6.6351	4.5363	6.9033	7.4120	3.6527	71.9742	
	S	175.073	102.318	117.767	111.910	166.597	99.656	101.884	111.288	154.962	79.507	115.537	162.022	121.994	
50	T	5.2355	8.9101	3.2742	7.4454	7.3711	5.9959	4.5818	6.7153	4.6911	7.0579	7.4568	3.6487	72.3838	
	S	174.768	102.157	119.321	112.272	166.683	99.500	101.488	109.959	149.849	77.766	114.843	162.200	121.303	
51	T	5.2181	8.7944	3.3032	7.4076	7.3678	5.9459	4.5967	6.6660	4.5642	6.9332	7.4055	3.6484	71.8510	
	S	175.351	103.501	118.274	112.845	166.758	100.337	101.160	110.772	154.015	79.165	115.639	162.213	122.203	
52	T	5.2437	8.9563	3.2403	7.4934	7.3588	5.9519	4.6329	6.6390	4.6646	7.0418	7.4069	3.6407	72.2703	
	S	174.495	101.630	120.570	111.553	166.962	100.235	100.369	111.223	150.700	77.944	115.617	162.556	121.494	
53	T	5.2151	9.5788	3.3922	7.5419	7.3230	6.1011	4.7054	6.7046	4.7119	7.4246	7.4445	3.6417	73.7848	
	S	175.452	95.025	115.171	110.835	167.778	97.784	98.823	110.135	149.187	73.925	115.033	162.512	119.000	
54	T	5.1845	9.7309	3.3974	7.4925	7.3562	6.1668	4.8424	6.7745	4.7701	7.4861	7.3512	3.6413	74.1939	
	S	176.488	93.540	114.994	111.566	167.021	96.742	96.027	108.998	147.367	73.318	116.493	162.529	118.344	
55	T	5.1927	9.5703	3.3148	7.5185	7.3835	6.1964	4.8731	6.7725	4.8220	7.5256	7.3511	3.6607	74.1812	
	S	176.209	95.110	117.860	111.180	166.403	96.280	95.422	109.031	145.781	72.933	116.495	161.668	118.364	
56	T	5.2128	9.3998	3.3693	7.6447	7.3147	6.2779	4.8596	6.7255	5.0380	7.6289	7.3444	3.5650	74.3806	
	S	175.529	96.835	115.953	109.345	167.968	95.030	95.687	109.792	139.530	71.945	116.601	166.008	118.047	
57	T	5.0382	9.8626	3.3271	7.6715	7.4016	5.9477	4.7124	6.6367	4.8365	7.3289	7.3203	3.6611	73.7446	
	S	181.612	92.291	117.424	108.963	165.996	100.306	98.676	111.261	145.344	74.890	116.985	161.650	119.065	

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Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	69.1371
	S	115.758
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
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48	T	
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49	T	
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50	T	
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51	T	
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	S	
53	T	
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54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2163	9.6826	3.2832	7.4300	7.4237	6.1185	4.7024	6.6776	4.8087	7.4966	7.2689	3.6296	73.7381	
	S	175.412	94.006	118.994	112.505	165.502	97.506	98.886	110.580	146.184	73.215	117.812	163.053	119.075	
59	T	5.2073	9.7548	3.4240	7.9679	7.7164	7.2092	5.8904	7.7037	6.3119	8.0874	8.2558	4.0830	81.6118	
	S	175.715	93.311	114.101	104.910	159.224	82.754	78.942	95.851	111.370	67.867	103.729	144.947	107.587	
60	T	5.6871	11.4162	4.7280	9.5545	8.4249	7.3446	5.5771	7.2481	6.2095	8.3928	9.6252	7.8879	92.0959	
	S	160.890	79.731	82.632	87.489	145.834	81.229	83.377	101.876	113.206	65.397	88.971	75.029	95.340	
61	T	11.7154	14.9480	4.9456	10.9894	13.4070	9.7809	6.9573	11.8263	11.2099	11.5651	14.5346	10.0911	131.9706	
	S	78.102	60.893	78.996	76.065	91.641	60.996	66.836	62.438	62.708	47.459	58.919	58.648	66.533	
62	T	15.5697	17.0006	6.4213	12.9579	18.6437	9.7891	7.0474	11.3164	9.8288	10.3721	13.0564	7.0184	139.0218	
	S	58.768	53.541	60.842	64.510	65.901	60.944	65.982	65.251	71.520	52.917	65.590	84.324	63.158	
63	T	10.2954	15.5654	6.3963	14.4454	17.6629	10.1781	7.8573	11.7865	10.2817	11.5563	12.4192	4.8609	133.3054	
	S	88.875	58.478	61.079	57.867	69.560	58.615	59.181	62.649	68.369	47.495	68.955	121.751	65.867	
64	T	6.2164	13.2895	4.8524	11.1709	9.5435	8.8109	6.9429	9.5676	7.1653	10.1719	10.7483	4.3751	102.8547	
	S	147.191	68.492	80.513	74.829	128.741	67.711	66.975	77.178	98.105	53.959	79.674	135.270	85.367	
65	T	5.7053	12.7339	4.8326	10.8340	8.8077	8.7579	6.6670	9.3232	6.7871	10.3125	10.0210	4.2598	99.0420	
	S	160.377	71.481	80.843	77.156	139.496	68.120	69.747	79.201	103.572	53.223	85.457	138.931	88.653	
66	T	5.5867	12.4277	4.7235	10.3102	8.4954	7.9550	6.5297	8.5283	6.3612				104.0692	41.4878
	S	163.782	73.242	82.710	81.076	144.624	74.996	71.213	86.583	110.507				84.371	34.241
67	T			5.1914	11.1087	9.0741	7.9769	6.4840	8.6595	5.9612	9.1317	9.5419	4.1102	121.5416	94.2768
	S			75.256	75.248	135.400	74.790	71.715	85.272	117.922	60.105	89.748	143.988	72.242	85.501
68	T	7.4596	13.3632	4.6044	9.9877	14.1664	8.5326	6.5381	8.9231	7.9674	9.1598	8.9391	3.9693	103.6107	
	S	122.661	68.114	84.850	83.694	86.729	69.919	71.122	82.753	88.229	59.921	95.800	149.099	84.744	
69	T	5.6208	11.8376	4.2195	9.4973	8.2771	7.3636	6.1336	7.9237	5.5636	9.0923	8.4698	3.8549	87.8538	
	S	162.788	76.893	92.590	88.015	148.438	81.019	75.812	93.190	126.349	60.366	101.108	153.524	99.943	
70	T	5.3444	11.2087	4.0235	8.9131	7.9766	7.6125	5.9891	7.9059	5.3632	8.9908	8.5785	3.7892	85.6955	
	S	171.207	81.207	97.100	93.784	154.030	78.370	77.641	93.400	131.070	61.047	99.827	156.186	102.460	
71	T	5.2607	11.6306	4.1471	9.1720	7.7677	7.3298	5.9395	7.9141	5.2534	9.2388	8.4757	3.7861	85.9155	
	S	173.931	78.261	94.206	91.137	158.172	81.393	78.289	93.303	133.809	59.409	101.038	156.313	102.198	
72	T	5.3836	11.0320	3.9376	8.7941	8.3051	7.0954	5.6666	7.7557	5.1293	8.6691	8.3209	3.7698	83.8592	
	S	169.961	82.508	99.218	95.053	147.938	84.081	82.060	95.209	137.047	63.313	102.917	156.989	104.704	
73	T	5.3528	10.8364	3.8765	8.7834	7.9406	7.0386	5.7707	7.7742	5.1601	8.6913	8.3517	3.7894	83.3657	
	S	170.939	83.997	100.782	95.169	154.728	84.760	80.579	94.982	136.229	63.151	102.538	156.177	105.324	
74	T	5.3454	10.9961	3.8589	8.9895	7.9587	7.1899	5.8583	7.8454	5.1361	8.8477	8.3947	3.8316	84.2523	
	S	171.175	82.777	101.242	92.987	154.377	82.976	79.375	94.120	136.865	62.035	102.012	154.457	104.216	
75	T	5.3641	10.9062	3.8605	9.2007	7.9374	7.1554	5.7423	7.8415	5.1961	8.7264	8.4733	3.7990	84.2029	
	S	170.578	83.460	101.200	90.853	154.791	83.376	80.978	94.167	135.285	62.897	101.066	155.783	104.277	
76	T	5.3574	11.3091	3.9964	9.0669	7.8060	7.2158	5.8109	7.8028	5.1590	8.9403	8.3968	3.7904	84.6518	
	S	170.792	80.486	97.758	92.193	157.396	82.678	80.022	94.634	136.258	61.392	101.987	156.136	103.724	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
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Round 5  
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Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	89.8462
	S	89.076
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3566	11.1009	4.1100	9.0573	7.8219	7.0742	5.8468	7.7233	5.1048	8.8662	8.3629	3.7683	84.1932	
	S	170.817	81.996	95.056	92.291	157.076	84.333	79.531	95.608	137.705	61.905	102.400	157.052	104.289	
78	T	5.3438	11.1253	3.9998	9.2046	7.8821	7.7844	6.5046	8.0425	5.2065	8.7625	8.4549	3.8409	86.1519	
	S	171.226	81.816	97.675	90.814	155.877	76.639	71.488	91.813	135.015	62.638	101.286	154.083	101.918	
79	T	5.3547	11.1360	4.1290	8.9398	7.7803	7.0881	5.8459	7.7971	5.1448	8.7433	8.4036	3.8095	84.1721	
	S	170.878	81.737	94.619	93.504	157.916	84.168	79.543	94.703	136.634	62.775	101.904	155.353	104.315	
80	T	5.2082	10.7264	3.9745	8.8759	7.7540	7.0746	5.7788	7.8456	5.0846	8.5498	8.4292	3.7474	83.0490	
	S	175.684	84.859	98.297	94.177	158.452	84.329	80.467	94.118	138.252	64.196	101.595	157.928	105.726	
81	T	5.1843	10.6222	3.9626	8.7183	7.7708	7.1841	5.7863	7.7338	5.0319	8.6807	8.3788	3.8304	82.8842	
	S	176.494	85.691	98.592	95.880	158.109	83.043	80.362	95.478	139.700	63.228	102.206	154.506	105.936	
82	T	5.3578	10.8852	3.9347	8.7584	7.6802	7.0071	5.6638	7.6724	5.0694	8.5435	8.2574	3.8128	82.6427	
	S	170.779	83.621	99.291	95.441	159.975	85.141	82.100	96.242	138.666	64.243	103.709	155.219	106.245	
83	T	5.3877	10.6186	3.8208	8.6622	7.6760	7.0850	5.6347	7.6325	4.9732	8.5035	8.1218	3.7400	81.8560	
	S	169.831	85.720	102.251	96.501	160.062	84.205	82.524	96.745	141.349	64.546	105.440	158.240	107.266	
84	T	5.2949	10.5703	3.8804	8.7627	7.6145	6.9274	5.7227	7.6497	4.9192	8.4434	8.1634	3.7806	81.7292	
	S	172.808	86.112	100.681	95.394	161.355	86.120	81.255	96.528	142.900	65.005	104.903	156.541	107.433	
85	T	5.1852	10.5774	3.8349	8.6603	7.5441	6.8985	5.8202	7.5976	4.9815	8.5485	8.2442	3.6853	81.5777	
	S	176.464	86.054	101.875	96.522	162.861	86.481	79.894	97.190	141.113	64.206	103.875	160.589	107.632	
86	T	6.6218	13.0111	4.5674	10.9256	10.6204									
	S	138.180	69.958	85.537	76.509	115.686									

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**

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**Section Data for Car 28 - Hunter-Reay, Ryan**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4013	11.3160	3.7122	8.3253	7.5927	6.3181	5.0266	6.8702	4.7223	7.1119	7.2023	3.5854	77.1843	134.1652
	S	169.404	80.437	105.243	100.406	161.818	94.426	92.508	107.480	148.859	77.175	118.901	165.063	113.759	60.081
2	T	5.0404	9.0844	3.2770	7.4542	7.3352	5.8701	4.7309	6.6899	4.6022	7.0456	7.1402	3.5489	71.8190	
	S	181.533	100.197	119.219	112.139	167.499	101.632	98.290	110.377	152.743	77.902	119.936	166.761	122.257	
3	T	4.9072	8.7275	3.2091	7.5369	7.3284	5.9032	4.5981	6.6575	4.5468	6.9874	7.2097	3.5961	71.2079	
	S	186.461	104.294	121.742	110.909	167.654	101.062	101.129	110.914	154.604	78.550	118.779	164.572	123.307	
4	T	5.0910	8.7505	3.2916	7.4841	7.3366	5.7988	4.6789	6.6188	4.5157	6.8887	7.1841	3.5881	71.2269	
	S	179.729	104.020	118.691	111.691	167.467	102.882	99.382	111.562	155.669	79.676	119.203	164.939	123.274	
5	T	5.0735	8.9015	3.2688	7.4143	7.3100	5.8303	4.6659	6.7514	4.5261	6.9156	7.3354	3.6118	71.6046	
	S	180.349	102.255	119.518	112.743	168.076	102.326	99.659	109.371	155.311	79.366	116.744	163.857	122.623	
6	T	5.1041	8.8397	3.2864	7.4341	7.3566	5.7359	4.5562	6.6760	4.4748	6.9362	7.1655	3.5948	71.1603	
	S	179.268	102.970	118.878	112.443	167.011	104.010	102.059	110.607	157.092	79.130	119.512	164.632	123.389	
7	T	5.0918	8.7614	3.3049	7.4285	7.3344	5.7080	4.6642	6.7028	4.5002	6.8896	7.3362	3.5999	71.3219	
	S	179.701	103.891	118.213	112.527	167.517	104.518	99.696	110.164	156.205	79.666	116.731	164.399	123.109	
8	T	5.1108	9.4044	3.3052	7.5772	7.3509	5.7889	4.6384	6.7145	4.5117	6.8513	7.2980	3.5934	72.1447	
	S	179.033	96.787	118.202	110.319	167.141	103.058	100.250	109.972	155.807	80.111	117.342	164.696	121.705	
9	T	5.0952	8.7726	3.2962	7.3925	7.3649	5.8117	4.4920	6.7045	4.4934	6.8114	7.2719	3.6020	71.1083	
	S	179.581	103.758	118.525	113.075	166.823	102.653	103.517	110.136	156.442	80.580	117.763	164.303	123.479	
10	T	5.0914	8.6869	3.2748	7.4197	7.3535	5.7867	4.6663	6.7034	4.5143	6.8584	7.3524	3.7358	71.4436	
	S	179.715	104.782	119.299	112.661	167.082	103.097	99.651	110.154	155.717	80.028	116.474	158.418	122.900	
11	T	6.4595	10.6558	3.9172	8.6137	8.9607	6.4270	4.9686	7.2493	5.4838	8.3458	12.0514	6.4253	89.5581	
	S	141.652	85.421	99.735	97.044	137.114	92.826	93.588	101.859	128.187	65.765	71.059	92.107	98.041	
12	T	13.1675	15.1928	5.0707	11.2075	15.4957	8.4714	5.5880	8.7853	13.0132	10.3712	15.5435	9.5085	131.4153	
	S	69.489	59.912	77.047	74.585	79.289	70.424	83.214	84.051	54.019	52.922	55.095	62.241	66.814	
13	T	15.5831	14.7351	4.5461	9.5006	17.8220	9.4980	5.3596	8.9874	11.1558	9.0662	13.6079	11.2098	131.0716	
	S	58.717	61.773	85.938	87.985	68.939	62.812	86.760	82.160	63.012	60.540	62.931	52.795	66.989	
14	T	14.4649	13.4909	4.7600	11.0100	19.0107	8.5663	5.4917	9.4575	10.7634	8.6386	13.5999	9.2305	128.4844	
	S	63.257	67.470	82.076	75.923	64.629	69.644	84.673	78.077	65.310	63.536	62.968	64.116	68.338	
15	T	14.3334	13.5417	3.5763	8.0988	16.5649	7.1871	4.9618	9.4264	9.7464	9.0154	9.0210	3.6518	109.1250	
	S	63.837	67.217	109.242	103.214	74.171	83.009	93.716	78.334	72.125	60.881	94.930	162.062	80.462	
16	T	5.0879	9.9146	3.5151	7.9179	8.8613	8.4140	7.2394	9.9444	7.1761	8.0155	9.8061	5.9921	91.8844	
	S	179.838	91.807	111.144	105.572	138.652	70.905	64.232	74.254	97.958	68.475	87.330	98.766	95.559	
17	T	9.0896	13.4935	4.5523	11.8994	19.2704	9.8614	6.5940	9.2646	10.8728	8.8611	13.0741	9.6702	126.5034	
	S	100.664	67.457	85.821	70.248	63.758	60.498	70.519	79.702	64.653	61.941	65.501	61.200	69.408	
18	T	14.6451	13.8177	4.0156	10.7174	19.5380	8.6944	5.9293	10.3631	9.9144	9.5122	13.0887	9.6559	129.8918	
	S	62.478	65.874	97.291	77.996	62.884	68.618	78.424	71.254	70.902	57.701	65.428	61.291	67.598	
19	T	13.5349	14.8441	4.3775	10.6288	18.7908	6.7468	4.9360	8.3440	8.3605	8.1422	7.4537	3.6319	109.7912	
	S	67.603	61.319	89.248	78.646	65.385	88.426	94.206	88.496	84.080	67.410	114.891	162.950	79.974	

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Section Data for Car 3 - Castroneves, Helio

Lap	T/SF to PI
1	T
	S
2	T
	S
3	T
	S
4	T
	S
5	T
	S
6	T
	S
7	T
	S
8	T
	S
9	T
	S
10	T
	S
11	T
	S
12	T
	S
13	T
	S
14	T
	S
15	T
	S
16	T
	S
17	T
	S
18	T
	S
19	T
	S

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0615	9.7951	3.3831	8.0355	7.3745	6.4147	5.1330	7.0902	4.7827	7.5489	7.1782	3.4854	75.2828	
	S	180.776	92.927	115.480	104.027	166.606	93.004	90.590	104.145	146.979	72.708	119.301	169.799	116.632	
21	T	4.9580	9.5155	3.3662	7.7702	7.1267	6.2419	4.7801	6.8795	4.5465	7.1896	7.2293	3.6150	73.2185	
	S	184.550	95.657	116.060	107.579	172.399	95.578	97.278	107.335	154.614	76.341	118.457	163.712	119.921	
22	T	5.0145	9.0277	3.3175	7.6468	7.3860	5.9910	4.6564	6.6953	4.4983	6.8484	7.2946	3.6032	71.9797	
	S	182.471	100.826	117.764	109.315	166.347	99.581	99.863	110.288	156.271	80.145	117.397	164.248	121.984	
23	T	5.1204	8.7655	3.2738	7.3647	7.3710	5.9122	4.6301	6.6587	4.5301	6.8239	7.4022	3.6089	71.4615	
	S	178.697	103.842	119.336	113.502	166.685	100.908	100.430	110.894	155.174	80.433	115.690	163.989	122.869	
24	T	5.0865	8.8775	3.3049	7.3869	7.3472	5.7803	4.5585	6.6177	4.5042	6.9280	7.2386	3.6157	71.2460	
	S	179.888	102.532	118.213	113.161	167.225	103.211	102.007	111.581	156.066	79.224	118.305	163.680	123.241	
25	T	5.1122	8.9180	3.2795	7.4515	7.3681	5.8265	4.5233	6.6098	4.5230	6.9190	7.2961	3.6074	71.4344	
	S	178.984	102.066	119.128	112.180	166.751	102.393	102.801	111.714	155.418	79.327	117.373	164.057	122.916	
26	T	5.1355	8.8453	3.2770	7.3337	7.1641	5.7125	4.5291	6.6389	4.3706				96.1538	42.8831
	S	178.172	102.905	119.219	113.982	171.499	104.436	102.669	111.225	160.837				91.316	33.127
27	T			3.7551	8.2622	7.6268	6.0361	4.9275	6.8248	4.4572	6.7947	7.2592	3.5696	87.8386	73.2794
	S			104.040	101.173	161.095	98.837	94.368	108.195	157.712	80.778	117.969	165.794	99.961	110.001
28	T	5.0552	8.6704	3.3100	7.3267	7.2467	5.6072	4.4935	6.5457	4.4051	6.6538	7.1332	3.5498	69.9973	
	S	181.002	104.981	118.031	114.091	169.544	106.397	103.483	112.808	159.577	82.489	120.053	166.719	125.439	
29	T	5.0249	8.7298	3.3490	7.3437	7.4059	5.5896	4.4960	6.6025	4.5081	6.7343	7.3121	3.5594	70.6553	
	S	182.093	104.267	116.656	113.827	165.900	106.732	103.425	111.838	155.931	81.503	117.116	166.269	124.271	
30	T	5.0662	8.7579	3.2997	7.4482	7.4014	5.7477	4.5914	6.5719	4.4801	6.7926	7.3457	3.6299	71.1327	
	S	180.609	103.932	118.399	112.230	166.001	103.796	101.276	112.359	156.906	80.803	116.580	163.040	123.437	
31	T	5.1122	8.9286	3.4052	7.3693	7.4030	5.7117	4.5890	6.5783	4.4608	6.7508	7.3784	3.6365	71.3238	
	S	178.984	101.945	114.731	113.431	165.965	104.451	101.329	112.249	157.585	81.303	116.064	162.744	123.106	
32	T	5.1312	8.8894	3.3238	7.4630	7.3881	5.6937	4.5680	6.4803	4.4393	6.8536	7.2675	3.5937	71.0916	
	S	178.321	102.395	117.541	112.007	166.299	104.781	101.795	113.947	158.348	80.084	117.835	164.682	123.508	
33	T	5.1124	8.8125	3.2859	7.4153	7.4148	5.6824	4.5430	6.5911	4.4921	6.7725	7.3367	3.6204	71.0791	
	S	178.977	103.288	118.896	112.728	165.701	104.989	102.355	112.031	156.487	81.043	116.723	163.468	123.530	
34	T	5.1213	8.7821	3.2874	7.3766	7.3760	5.6941	4.5561	6.6258	4.5222	6.7915	7.2669	3.6147	71.0147	
	S	178.666	103.646	118.842	113.319	166.572	104.774	102.061	111.445	155.445	80.816	117.844	163.725	123.642	
35	T	5.1137	8.8492	3.3001	7.5238	7.3792	5.7344	4.6425	6.6519	4.5237	6.9347	7.3033	3.6074	71.5639	
	S	178.931	102.860	118.385	111.102	166.500	104.037	100.162	111.007	155.394	79.147	117.257	164.057	122.693	
36	T	5.1045	8.9045	3.3635	7.4706	7.3504	5.6652	4.6348	6.6518	4.4900	6.8684	7.2757	3.6156	71.3950	
	S	179.254	102.221	116.153	111.893	167.152	105.308	100.328	111.009	156.560	79.911	117.702	163.685	122.983	
37	T	5.1260	8.8363	3.3482	7.4409	7.3369	5.7689	4.6755	6.7289	4.5188	6.8477	7.2822	3.6238	71.5341	
	S	178.502	103.010	116.684	112.340	167.460	103.415	99.455	109.737	155.562	80.153	117.597	163.314	122.744	
38	T	5.1223	8.8145	3.3785	7.3943	7.3286	5.7140	4.6209	6.6129	4.4763	6.8544	7.2228	3.6158	71.1553	
	S	178.631	103.265	115.638	113.048	167.650	104.409	100.630	111.662	157.039	80.075	118.564	163.676	123.398	

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Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 3 - Castroneves, Helio

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	67.8299
	S	117.989
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1364	8.8179	3.3307	7.3733	7.3095	5.6706	4.5800	6.6260	4.4812	6.7203	7.3461	3.6289	71.0209	
	S	178.140	103.225	117.297	113.370	168.088	105.208	101.528	111.441	156.867	81.672	116.574	163.085	123.631	
40	T	5.1458	8.7118	3.2820	7.4075	7.3256	5.7422	4.6136	6.5712	4.4652	6.8040	7.2898	3.6315	70.9902	
	S	177.815	104.482	119.038	112.846	167.718	103.896	100.789	112.371	157.430	80.668	117.474	162.968	123.685	
41	T	5.1427	8.7509	3.3115	7.4372	7.3197	5.6899	4.6110	6.6369	4.4750	6.9247	7.2716	3.5992	71.1703	
	S	177.922	104.015	117.977	112.396	167.853	104.851	100.846	111.258	157.085	79.262	117.768	164.430	123.372	
42	T	5.1057	8.8547	3.3445	7.4584	7.3307	5.8371	4.6419	6.7509	4.4798	7.0909	7.3614	3.6030	71.8590	
	S	179.211	102.796	116.813	112.076	167.602	102.207	100.174	109.379	156.917	77.404	116.332	164.257	122.189	
43	T	5.1089	9.2660	3.3852	7.5906	7.2896	6.0085	4.8468	6.8109	4.6439	7.3988	7.2920	3.6041	73.2453	
	S	179.099	98.233	115.409	110.124	168.546	99.291	95.940	108.416	151.372	74.183	117.439	164.207	119.877	
44	T	5.1038	9.0571	3.3325	7.5517	7.3018	5.9632	4.7820	6.7716	4.4922	7.0728	7.3011	3.6456	72.3754	
	S	179.278	100.499	117.234	110.692	168.265	100.045	97.240	109.045	156.483	77.602	117.292	162.338	121.317	
45	T	5.4261	9.6274	3.3235	7.8222	7.2046	5.7997	4.7878	6.7282	4.5071	6.8612	7.3272	3.6171	73.0321	
	S	168.629	94.545	117.551	106.864	170.535	102.866	97.122	109.748	155.966	79.995	116.875	163.617	120.227	
46	T	5.1159	8.7722	3.2829	7.8287	7.3596	5.7996	4.6248	6.6880	4.4840	6.8828	7.2741	3.6039	71.7165	
	S	178.854	103.763	119.005	106.775	166.943	102.868	100.545	110.408	156.770	79.744	117.728	164.216	122.432	
47	T	5.1087	8.9233	3.3593	7.4571	7.3054	5.8499	4.6955	6.5919	4.4942				93.7288	39.7381
	S	179.106	102.006	116.299	112.096	168.182	101.983	99.031	112.018	156.414				93.679	35.748
48	T			3.4871	8.1619	7.5736	6.2986	4.9676	6.9032	4.5633	6.8323	7.4226	3.6665	87.6780	73.1202
	S			112.036	102.416	162.226	94.718	93.607	106.966	154.045	80.334	115.372	161.412	100.144	110.240
49	T	5.1205	9.0118	3.2892	7.4518	7.3380	5.7367	4.6090	6.6135	4.4784	6.7790	7.2605	3.6247	71.3131	
	S	178.693	101.004	118.777	112.175	167.435	103.995	100.890	111.652	156.966	80.965	117.948	163.274	123.125	
50	T	5.1442	8.6844	3.3599	7.3709	7.3660	5.7470	4.5886	6.6365	4.4499	6.8541	7.2524	3.6154	71.0693	
	S	177.870	104.812	116.278	113.407	166.798	103.809	101.338	111.265	157.971	80.078	118.080	163.694	123.547	
51	T	5.1318	8.7486	3.2944	7.3855	7.0698	5.8876	4.7884	6.6222	4.4500	6.7219	7.2042	3.5489	70.8533	
	S	178.300	104.043	118.590	113.182	173.787	101.330	97.110	111.505	157.967	81.653	118.870	166.761	123.924	
52	T	4.9946	8.8614	3.3304	7.7938	7.3980	5.7341	4.5854	6.6368	4.4524	6.7873	7.2849	3.6287	71.4878	
	S	183.198	102.718	117.308	107.253	166.077	104.043	101.409	111.260	157.882	80.866	117.553	163.094	122.824	
53	T	5.1611	8.7784	3.2525	7.3465	7.3082	5.8562	4.7140	6.7636	4.5891	7.2271	7.2317	3.5757	71.8041	
	S	177.288	103.689	120.117	113.783	168.118	101.873	98.642	109.174	153.179	75.945	118.418	165.511	122.283	
54	T	5.0399	9.4064	3.3136	7.5473	7.3242	6.0104	4.7169	6.6960	4.6421	7.5553	7.3744	3.6409	73.2674	
	S	181.551	96.767	117.903	110.756	167.750	99.260	98.582	110.276	151.430	72.646	116.127	162.547	119.840	
55	T	5.1350	9.6031	3.3412	7.6775	7.3264	6.2025	4.8132	6.7673	4.7795	7.4657	7.3124	3.6266	74.0504	
	S	178.189	94.785	116.929	108.878	167.700	96.186	96.609	109.114	147.077	73.518	117.111	163.188	118.573	
56	T	5.1145	9.3821	3.4175	7.4880	7.4829	6.0915	4.7106	6.7272	4.8014	7.3707	7.3526	3.6398	73.5788	
	S	178.903	97.017	114.318	111.633	164.193	97.938	98.714	109.765	146.406	74.466	116.471	162.596	119.333	
57	T	5.1222	9.5641	3.3661	7.4762	7.3102	6.0529	4.8843	7.0841	5.2416				100.2521	42.1618
	S	178.634	95.171	116.064	111.809	168.072	98.563	95.203	104.235	134.111				87.583	33.693

Event: INDYCAR Grand Prix  
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Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 3 - Castroneves, Helio

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	68.5485
	S	116.752
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	72.7766
	S	109.969



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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T			6.1900	11.3397	9.7292	8.1228	5.9740	7.9480	6.2932	8.8270	11.5520	7.8043	286.6572	271.9709
	S			63.115	73.715	126.283	73.446	77.837	92.905	111.701	62.180	74.131	75.832	30.630	29.638
59	T	12.8761	15.0138	5.0938	11.3039	13.3661	9.3976	7.1776	11.9642	11.0476	11.3107	14.8179	9.5894	132.9587	
	S	71.062	60.626	76.698	73.949	91.922	63.483	64.785	61.718	63.630	48.526	57.793	61.716	66.039	
60	T	14.4613	17.6252	6.8709	13.7521	17.9456	9.4541	7.4208	12.1237	9.7554	10.6395	13.3541	6.9097	140.3124	
	S	63.272	51.644	56.860	60.784	68.464	63.104	62.662	60.906	72.058	51.587	64.127	85.650	62.578	
61	T	10.1167	15.2601	6.7903	14.5976	17.9418	9.6048	8.1914	11.9367	10.1941	11.4518	12.4834	4.8329	133.4016	
	S	90.445	59.648	57.535	57.263	68.479	62.114	56.767	61.860	68.957	47.928	68.600	122.456	65.819	
62	T	6.3209	13.0370	4.9871	11.1384	9.7950	8.3874	7.0390	9.7438	6.7679	9.7591	10.4246	4.6479	102.0481	
	S	144.758	69.819	78.338	75.048	125.435	71.129	66.061	75.782	103.866	56.241	82.148	127.330	86.042	
63	T	6.0273	12.4617	4.7668	10.6338	9.4165	8.6350	6.3875	9.4206	6.5538				116.2664	37.1499
	S	151.809	73.042	81.959	78.609	130.477	69.090	72.798	78.382	107.259				75.520	38.239
64	T			4.1642	9.8281	8.5608	7.4280	5.8582	7.8918	5.3836	8.4398	9.2876	4.2455	100.8896	86.3033
	S			93.819	85.053	143.519	80.316	79.376	93.567	130.573	65.033	92.205	139.399	87.030	93.401
65	T	5.7384	10.8550	4.0600	9.0744	8.5180	7.5398	5.6350	8.4230	7.7220	9.3822	13.8554	7.8803	98.6835	
	S	159.452	83.853	96.227	92.117	144.240	79.126	82.520	87.666	91.033	58.501	61.807	75.101	88.975	
66	T	10.3803	14.6650	4.6632	11.3567	14.5351	8.9571	6.5370	13.8370	7.7251	9.4553	11.3588	4.3003	117.7709	
	S	88.148	62.068	83.780	73.605	84.529	66.605	71.134	53.365	90.996	58.048	75.392	137.623	74.555	
67	T	6.1024	11.6361	4.2442	9.2173	8.2191	7.3870	5.7557	8.0397	5.4309	8.7171	8.8428	3.9404	87.5327	
	S	149.941	78.224	92.051	90.689	149.486	80.762	80.789	91.845	129.436	62.964	96.843	150.192	100.310	
68	T	5.4057	11.9099	4.1193	9.5379	8.4822	7.4601	5.8668	8.0735	5.4127	8.7016	8.6110	3.9131	87.4938	
	S	169.266	76.426	94.842	87.641	144.849	79.971	79.260	91.461	129.871	63.076	99.450	151.240	100.355	
69	T	5.2681	11.0581	3.9822	8.9925	8.1881	7.2115	5.7888	8.1373	5.3998	8.5536	8.6147	3.8904	85.0851	
	S	173.687	82.313	98.107	92.956	150.051	82.728	80.328	90.744	130.182	64.168	99.407	152.123	103.196	
70	T	5.4670	10.8751	3.9832	9.2086	8.1210	7.0409	5.8118	8.0135	5.1984	8.5634	8.7313	3.8978	84.9120	
	S	167.368	83.698	98.082	90.775	151.291	84.732	80.010	92.146	135.225	64.094	98.080	151.834	103.406	
71	T	5.2743	11.3013	4.1682	9.3586	8.1103	7.4766	5.9671	8.1749	5.3593	9.0370	8.6197	3.8558	86.7031	
	S	173.483	80.542	93.729	89.320	151.491	79.794	77.927	90.326	131.165	60.735	99.350	153.488	101.270	
72	T	5.2329	11.0770	4.0163	9.3223	8.1708	7.4879	6.0348	10.6964	6.3629	8.7668	8.5875	3.8672	89.6228	
	S	174.855	82.173	97.274	89.668	150.369	79.674	77.053	69.033	110.477	62.607	99.722	153.035	97.971	
73	T	5.3141	10.6162	3.8746	8.8695	7.9515	7.1524	5.6963	7.9663	5.0388	9.1247	8.5688	3.7984	83.9716	
	S	172.183	85.739	100.832	94.245	154.516	83.411	81.632	92.692	139.508	60.151	99.940	155.807	104.564	
74	T	5.1971	10.5250	3.7658	8.8576	7.8107	7.0929	5.8183	8.0217	5.1292	8.6787	8.5778	3.7960	83.2708	
	S	176.060	86.482	103.745	94.372	157.302	84.111	79.920	92.051	137.050	63.243	99.835	155.906	105.444	
75	T	5.2118	10.5660	4.0365	9.0520	7.7644	7.1846	5.8427	8.0787	4.9592	10.3529	8.8284	3.9071	85.7843	
	S	175.563	86.147	96.787	92.345	158.240	83.037	79.586	91.402	141.748	53.015	97.001	151.472	102.354	
76	T	5.3185	10.7701	3.9684	9.0425	7.9775	7.1846	5.8496	8.1087	5.2039	8.6613	8.5981	3.8428	84.5260	
	S	172.041	84.514	98.448	92.442	154.013	83.037	79.493	91.064	135.082	63.370	99.599	154.007	103.878	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 3 - Castroneves, Helio

Lap	T/SF to PI	
58	T	
	S	
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	93.7028
	S	85.410
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3055	10.8162	3.9412	9.0078	7.9833	7.2205	5.7719	8.3710	5.2202	8.4323	8.5531	3.8541	84.4771	
	S	172.463	84.154	99.128	92.798	153.901	82.625	80.563	88.210	134.660	65.091	100.123	153.555	103.938	
78	T	5.3007	10.9452	3.9262	8.8902	8.0275	7.2603	5.8147	8.0635	5.2848	8.5383	8.5709	3.8489	84.4712	
	S	172.619	83.162	99.506	94.026	153.053	82.172	79.970	91.574	133.014	64.283	99.915	153.763	103.945	
79	T	5.2991	10.8382	3.9883	8.9630	7.8421	7.2158	5.8860	7.9535	5.1300	8.5587	8.5484	3.8785	84.1016	
	S	172.671	83.983	97.957	93.262	156.672	82.678	79.001	92.841	137.028	64.129	100.178	152.589	104.402	
80	T	5.3191	11.0607	3.8638	8.9484	7.9066	7.1622	5.7122	8.1085	5.1615	8.5990	8.3285	3.8457	84.0162	
	S	172.022	82.294	101.113	93.414	155.394	83.297	81.405	91.066	136.192	63.829	102.823	153.891	104.508	
81	T	5.3224	10.5755	3.8330	8.7966	7.7782	7.0941	5.6989	7.8004	5.0872	8.5028	8.3969	3.8139	82.6999	
	S	171.915	86.069	101.926	95.026	157.959	84.097	81.595	94.663	138.181	64.551	101.986	155.174	106.172	
82	T	5.2923	10.4995	3.8815	8.7122	7.6543	6.9027	5.8259	7.6645	4.9902	8.4038	8.2857	3.8313	81.9439	
	S	172.893	86.692	100.652	95.947	160.516	86.429	79.816	96.341	140.867	65.311	103.354	154.469	107.151	
83	T	5.3123	10.7623	3.8783	8.8835	7.8067	7.1105	5.8172	7.9588	5.3663	8.4693	9.4839	4.7267	85.5758	
	S	172.242	84.576	100.735	94.097	157.382	83.903	79.935	92.779	130.994	64.806	90.297	125.207	102.604	
84	T	6.8282	12.5699	4.6082											
	S	134.003	72.413	84.780											

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 3 - Castroneves, Helio**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4460	11.5935	3.9803	8.5349	7.7711	6.1582	5.0014	6.7462	4.6442	7.2478	7.1566	3.5971	77.8773	133.6597
	S	168.013	78.512	98.154	97.940	158.103	96.877	92.974	109.456	151.362	75.728	119.661	164.526	112.747	60.308
2	T	5.0634	9.1608	3.2577	7.3889	7.3028	5.9222	4.6751	6.6354	4.5760	7.0687	7.1709	3.5321	71.7540	
	S	180.709	99.361	119.926	113.130	168.242	100.738	99.463	111.283	153.618	77.647	119.422	167.554	122.368	
3	T	5.0068	9.1106	3.2632	7.4785	7.2896	6.0860	4.6365	6.6463	4.5351	6.9924	7.1988	3.4754	71.7192	
	S	182.751	99.909	119.724	111.775	168.546	98.027	100.291	111.101	155.003	78.494	118.959	170.288	122.427	
4	T	4.8929	8.8219	3.3080	7.3654	7.2931	5.8496	4.7450	6.6418	4.5135	6.8739	7.2137	3.6040	71.1228	
	S	187.006	103.178	118.102	113.491	168.466	101.988	97.998	111.176	155.745	79.847	118.714	164.211	123.454	
5	T	5.0998	8.8366	3.2775	7.2734	7.3060	5.8249	4.6885	6.6845	4.4963	6.9225	7.2756	3.5876	71.2732	
	S	179.419	103.007	119.201	114.927	168.168	102.421	99.179	110.466	156.341	79.287	117.704	164.962	123.194	
6	T	5.0580	8.9451	3.2526	7.3703	7.2925	5.8622	4.7417	6.6778	4.4860	6.8328	7.2124	3.5972	71.3286	
	S	180.902	101.757	120.114	113.416	168.479	101.769	98.066	110.577	156.700	80.328	118.735	164.522	123.098	
7	T	5.0868	8.8269	3.2278	7.3327	7.2943	5.8098	4.6912	6.6393	4.4737	6.9022	7.2079	3.5011	70.9937	
	S	179.877	103.120	121.037	113.997	168.438	102.687	99.122	111.218	157.130	79.520	118.809	169.038	123.679	
8	T	4.9262	8.9985	3.2222	7.3024	7.3272	5.7861	4.6991	6.6802	4.5036	6.8207	7.1969	3.5912	71.0543	
	S	185.742	101.153	121.247	114.470	167.682	103.108	98.955	110.537	156.087	80.470	118.991	164.797	123.573	
9	T	5.0906	8.7842	3.2611	7.2689	7.3145	5.8280	4.6789	6.6147	4.5065	6.9249	7.1207	3.5777	70.9707	
	S	179.743	103.621	119.801	114.998	167.973	102.366	99.382	111.632	155.987	79.259	120.264	165.419	123.719	
10	T	5.0635	8.8892	3.2546	7.3548	7.2989	5.8184	4.7463	6.7241	4.5233	6.8591	7.3004	3.7970	71.6296	
	S	180.705	102.397	120.040	113.655	168.332	102.535	97.971	109.815	155.407	80.020	117.304	155.865	122.581	
11	T	6.2234	11.0341	4.0866	8.6115	8.7874	6.5820	5.0721	7.2909	5.3061	8.5169	11.9026	6.1828	89.5964	
	S	147.026	82.492	95.601	97.069	139.818	90.640	91.678	101.278	132.480	64.444	71.948	95.720	97.999	
12	T	13.1303	15.4361	5.0012	11.1773	15.6212	8.2938	5.5548	8.9708	12.8740	10.2881	15.2228	9.8431	131.4135	
	S	69.686	58.967	78.118	74.786	78.652	71.932	83.711	82.313	54.603	53.349	56.255	60.125	66.815	
13	T	15.5145	14.9488	4.4306	9.4423	18.1690	9.5247	5.4428	8.7210	11.3196	8.7242	13.5859	10.8903	130.7137	
	S	58.977	60.890	88.178	88.528	67.623	62.636	85.434	84.670	62.101	62.913	63.033	54.344	67.173	
14	T	15.1217	12.8755	4.3755	10.9419	19.3010	8.1847	6.0470	9.5442	11.0815	7.9706	14.1370	8.5404	128.1210	
	S	60.509	70.695	89.288	76.395	63.657	72.891	76.898	77.367	63.435	68.861	60.576	69.296	68.532	
15	T	15.0420	12.0703	3.5719	8.7741	16.9944	7.8581	4.9134	9.2790	9.9437	9.0618	9.1615	3.6566	110.3268	
	S	60.830	75.410	109.376	95.270	72.297	75.921	94.639	79.579	70.693	60.569	93.474	161.849	79.585	
16	T	5.0753	9.8810	3.3745	8.0273	8.3580	8.3065	7.0435	9.4823	7.4385	8.2337	9.5206	5.8015	90.5427	
	S	180.285	92.119	115.775	104.133	147.001	71.822	66.018	77.872	94.502	66.661	89.948	102.011	96.975	
17	T	8.0772	13.6751	4.3061	12.8840	18.7922	10.0720	6.2715	9.3284	11.7785	8.3348	13.7429	9.1296	126.3923	
	S	113.282	66.561	90.728	64.880	65.380	59.233	74.145	79.157	59.681	65.852	62.313	64.824	69.469	
18	T	14.3776	12.9970	4.8995	11.1959	18.5146	8.2446	5.7668	12.0404	10.1085	8.8445	13.7613	9.1111	129.8618	
	S	63.641	70.034	79.739	74.662	66.360	72.361	80.634	61.328	69.541	62.057	62.230	64.956	67.613	
19	T	13.4169	13.1818	3.9580	12.1275	18.0642	7.0147	4.8336	9.2849	8.9731	8.7568	7.3986	3.6020	110.6121	
	S	68.198	69.052	98.707	68.927	68.015	85.049	96.202	79.528	78.340	62.679	115.747	164.303	79.380	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 30 - Sato, Takuma

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
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7	T	
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10	T	
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11	T	
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12	T	
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13	T	
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14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0220	9.8238	3.4076	7.9706	7.2837	6.3378	5.4791	6.9373	4.5983	7.0571	7.1716	3.5754	74.6643	
	S	182.198	92.655	114.650	104.874	168.683	94.132	84.868	106.440	152.873	77.775	119.410	165.525	117.598	
21	T	5.0845	9.1089	3.2557	7.7197	7.1004	6.2344	4.8796	6.6847	4.5557	6.9617	7.1635	3.4822	72.2310	
	S	179.959	99.927	119.999	108.283	173.038	95.693	95.295	110.463	154.302	78.840	119.545	169.955	121.560	
22	T	4.8987			7.6491	7.3328	5.9105	4.6454	6.6209	4.5162	6.8185	7.1895	3.6262	73.6973	
	S	186.784			109.282	167.554	100.937	100.099	111.527	155.652	80.496	119.113	163.206	119.141	
23	T	5.1506	8.8268	3.2309	7.2813	7.3865	5.8687	4.5995	6.6196	4.4739	6.8449	7.1749	3.6193	71.0769	
	S	177.649	103.121	120.920	114.802	166.335	101.656	101.098	111.549	157.123	80.186	119.355	163.517	123.534	
24	T	5.1092	8.8450	3.2638	7.2645	7.2905	5.8354	4.6873	6.7092	4.4835	6.9718	7.1697	3.6109	71.2408	
	S	179.089	102.909	119.702	115.068	168.526	102.237	99.204	110.059	156.787	78.726	119.442	163.898	123.250	
25	T	5.1172	8.8330	3.2238	7.2680	7.3588	5.8130	4.5754	6.5992	4.4450	9.0131	7.4812	3.5360	73.2637	
	S	178.809	103.048	121.187	115.012	166.962	102.630	101.630	111.894	158.145	60.896	114.469	167.369	119.847	
26	T	5.0447	9.0032	3.2664	7.2721	7.3154	5.7530	4.6182	6.6374	4.4755	6.8124	7.3672	3.6172	71.1827	
	S	181.378	101.100	119.606	114.947	167.952	103.701	100.689	111.250	157.067	80.568	116.240	163.612	123.350	
27	T	5.1323	8.7624	3.2394	7.2833	7.3722	5.7826	4.6044	6.6372	4.5312	6.7759	7.2920	3.6044	71.0173	
	S	178.283	103.879	120.603	114.771	166.658	103.170	100.990	111.253	155.137	81.002	117.439	164.193	123.637	
28	T	5.1248	8.8101	3.2219	7.2826	7.3667	5.7735	4.8331	6.7214	4.6199				82.7688	40.2346
	S	178.544	103.316	121.258	114.782	166.782	103.333	96.212	109.859	152.158				106.083	35.307
29	T			3.5680	7.8368	7.3859	6.1978	4.8375	6.7943	4.6228	6.9265	7.2532	3.6366	98.1709	72.0590
	S			109.496	106.665	166.349	96.258	96.124	108.681	152.063	79.241	118.067	162.739	89.440	111.864
30	T	5.1280	8.7539	3.2721	7.3317	7.4082	5.7305	4.5932	6.5800	4.5293	6.7479	7.1444	3.6123	70.8315	
	S	178.432	103.980	119.398	114.013	165.848	104.108	101.237	112.220	155.202	81.338	119.865	163.834	123.962	
31	T	5.1113	8.7629	3.2367	7.2758	7.3831	5.6945	4.6649	6.5540	4.4811	6.7896	7.1709	3.6240	70.7488	
	S	179.015	103.873	120.704	114.889	166.412	104.766	99.681	112.665	156.871	80.839	119.422	163.305	124.107	
32	T	5.1133	8.7542	3.3064	7.2914	7.3594	5.8647	4.6405	6.5815	4.5283	6.8982	7.3035	3.6557	71.2971	
	S	178.945	103.976	118.159	114.643	166.948	101.726	100.205	112.195	155.236	79.566	117.254	161.889	123.152	
33	T	5.1332	8.9098	3.3193	7.3119	7.3809	5.8054	4.5586	6.6014	4.5213	6.8082	7.2471	3.6195	71.2166	
	S	178.251	102.160	117.700	114.322	166.462	102.765	102.005	111.856	155.476	80.618	118.166	163.508	123.291	
34	T	5.1124	8.6621	3.2769	7.3348	7.3705	5.7822	4.6017	6.5780	4.5026	6.8043	7.2196	3.5446	70.7897	
	S	178.977	105.082	119.223	113.965	166.696	103.177	101.050	112.254	156.122	80.664	118.616	166.963	124.035	
35	T	5.0423	9.2276	3.4594	7.4736	7.2859	5.8225	4.5189	6.5604	4.4904	6.7895	7.2309	3.6254	71.5268	
	S	181.465	98.642	112.933	111.848	168.632	102.463	102.901	112.555	156.546	80.840	118.431	163.242	122.757	
36	T	5.1453	8.6655	3.2359	7.3380	7.3912	5.7391	4.5007	6.5188	4.4922	6.7445	7.2040	3.6350	70.6102	
	S	177.832	105.040	120.734	113.915	166.230	103.952	103.317	113.274	156.483	81.379	118.873	162.811	124.350	
37	T	5.1320	8.7606	3.2580	7.3260	7.3999	5.7332	4.6146	6.5741	4.5269	6.8269	7.1845	3.6277	70.9644	
	S	178.293	103.900	119.915	114.102	166.034	104.059	100.767	112.321	155.284	80.397	119.196	163.139	123.730	
38	T	5.1345	8.6400	3.2897	7.2485	7.3606	5.7145	4.5570	6.6014	4.5095	6.7943	7.2409	3.6243	70.7152	
	S	178.206	105.350	118.759	115.322	166.921	104.399	102.041	111.856	155.883	80.783	118.268	163.292	124.166	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	68.6461
	S	116.586
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	



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**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.1492	8.7371	3.2315	7.2823	7.3319	5.7605	4.6059	6.6164	4.5190	6.8440	7.2624	3.6313	70.9715	
	S	177.698	104.180	120.898	114.786	167.574	103.566	100.957	111.603	155.555	80.196	117.917	162.977	123.717	
40	T	5.1539	8.7452	3.2682	7.3200	7.3031	6.0035	4.7600	6.6585	4.5560	6.8898	7.3954	3.6122	71.6658	
	S	177.535	104.083	119.540	114.195	168.235	99.374	97.689	110.897	154.292	79.663	115.797	163.839	122.519	
41	T	5.0781	8.9248	3.3060	7.5089	7.3156	5.9803	4.7623	6.7172	4.6300	7.0815	7.2748	3.5344	72.1139	
	S	180.186	101.989	118.174	111.322	167.947	99.759	97.642	109.928	151.826	77.507	117.716	167.445	121.757	
42	T	5.0188	9.0270	3.2592	7.8410	7.4303	5.9229	4.8288	6.8596	4.5888	7.1101	7.4113	3.5354	72.8332	
	S	182.314	100.834	119.870	106.607	165.355	100.726	96.297	107.646	153.189	77.195	115.548	167.398	120.555	
43	T	4.9323	10.0037	3.5095	7.4853	7.1465	6.0483	4.8743	6.8278	4.6426	7.5750	7.2295	3.5569	73.8317	
	S	185.512	90.989	111.321	111.673	171.921	98.638	95.398	108.147	151.414	72.457	118.454	166.386	118.925	
44	T	5.0482	8.9767	3.3250	7.5524	7.3725	5.9458	4.7731	6.7495	4.5239	6.9554	7.2921	3.6258	72.1404	
	S	181.253	101.399	117.498	110.681	166.651	100.338	97.421	109.402	155.387	78.912	117.437	163.224	121.713	
45	T	5.1619	8.9356	3.2767	7.3753	7.3513	5.8789	4.6607	6.6227	4.5671	6.8831	7.4534	3.6354	71.8021	
	S	177.260	101.865	119.230	113.339	167.132	101.480	99.770	111.497	153.917	79.741	114.896	162.793	122.286	
46	T	5.1541	8.7777	3.2717	7.5259	7.3947	5.8933	4.7098	6.6761	4.5883	6.8570	7.3518	3.6356	71.8360	
	S	177.529	103.698	119.412	111.071	166.151	101.232	98.730	110.605	153.206	80.044	116.484	162.784	122.228	
47	T	5.1545	8.8815	3.3171	7.4470	7.3479	5.8647	4.6429	6.7593	4.5910	6.8951	7.4205	3.6446	71.9661	
	S	177.515	102.486	117.778	112.248	167.209	101.726	100.153	109.243	153.116	79.602	115.405	162.382	122.007	
48	T	5.1870	8.8517	3.2611	7.4536	7.3705	5.8222	4.6662	6.6869	4.4935	6.8792	7.3413	3.6343	71.6475	
	S	176.403	102.831	119.801	112.148	166.696	102.468	99.653	110.426	156.438	79.786	116.650	162.842	122.550	
49	T	5.1785	8.8877	3.2930	7.4562	7.3949	5.9298	4.7694	6.7286	4.5513	7.0413	7.3945	3.6031	72.2283	
	S	176.692	102.414	118.640	112.109	166.146	100.609	97.497	109.742	154.451	77.949	115.811	164.252	121.565	
50	T	5.0588	8.9544	3.2625	7.5274	7.3599	5.9111	4.7767	6.8836	4.5691	6.9892	7.3621	3.5841	72.2389	
	S	180.873	101.651	119.749	111.049	166.937	100.927	97.348	107.271	153.850	78.530	116.321	165.123	121.547	
51	T	5.0855	8.9321	3.3187	7.5393	7.3048	5.8848	4.7498	6.8076	4.5592				83.5601	39.2023
	S	179.923	101.905	117.721	110.874	168.196	101.378	97.899	108.468	154.184				105.079	36.237
52	T			3.6223	8.1678	7.6115	6.2572	5.0339	6.9553	4.6159	6.9544	7.4990	3.6189	98.6724	73.5783
	S			107.855	102.342	161.418	95.345	92.374	106.165	152.290	78.923	114.197	163.535	88.985	109.554
53	T	5.1170	8.9726	3.3031	7.4798	7.4382	5.9332	4.8039	6.7030	4.6209	6.9209	7.4630	3.6307	72.3863	
	S	178.816	101.445	118.277	111.756	165.179	100.551	96.796	110.161	152.125	79.305	114.748	163.004	121.299	
54	T	5.0722	9.0775	3.3527	7.5819	7.3194	5.8951	4.7755	6.7419	4.6763	7.1865	7.3627	3.6506	72.6923	
	S	180.395	100.273	116.528	110.251	167.860	101.201	97.372	109.525	150.323	76.374	116.311	162.115	120.789	
55	T	5.1610	9.2432	3.2820	7.5517	7.5218	6.0239	4.7803	6.7633	4.6818	7.9542	7.4647	3.6505	74.0784	
	S	177.291	98.475	119.038	110.692	163.343	99.037	97.274	109.179	150.146	69.003	114.722	162.120	118.528	
56	T	5.1195	9.1961	3.4130	7.6520	7.4800	5.9158	4.7803	6.7344	4.6367	7.2123	7.3160	3.6411	73.0972	
	S	178.728	98.980	114.469	109.241	164.256	100.847	97.274	109.647	151.607	76.101	117.054	162.538	120.120	
57	T	5.1460	9.2088	3.2628	7.5474	7.3709	6.0234	4.6961	6.7269	4.7667	7.6353	7.2781	3.6384	73.3008	
	S	177.808	98.843	119.738	110.755	166.687	99.046	99.018	109.770	147.472	71.885	117.663	162.659	119.786	

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2.439 mile(s)

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Section Data for Car 30 - Sato, Takuma

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	69.4519
	S	115.233
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.1228	9.2204	3.2654	7.5927	7.4434	5.9795	4.7722	6.6966	4.6740	7.6632	7.1975	3.6213	73.2490	
	S	178.613	98.719	119.643	110.094	165.064	99.773	97.439	110.266	150.397	71.623	118.981	163.427	119.871	
59	T	5.1178	9.4748	3.2619	7.5286	7.3094	5.9801	4.7802	6.7411	4.6224				86.0551	39.2000
	S	178.788	96.068	119.771	111.031	168.090	99.763	97.276	109.538	152.076				102.032	36.239
60	T			4.5188	9.2232	8.2580	7.2693	5.6686	7.6853	6.7550	8.8106	9.1878	4.7750	112.9479	87.8874
	S			86.457	90.631	148.781	82.070	82.031	96.081	104.064	62.296	93.207	123.941	77.738	91.717
61	T	6.0784	12.1087	4.2438	9.2182	8.7311	7.3818	5.7090	8.0761	6.0386	8.8365	9.0743	4.3005	89.7970	
	S	150.533	75.171	92.059	90.680	140.720	80.819	81.450	91.431	116.410	62.113	94.372	137.616	97.781	
62	T	6.4443	11.7579	4.1523	9.2852	8.6992	7.5197	6.1324	15.2655	6.1155	8.5515	9.2366	4.7098	97.8699	
	S	141.986	77.414	94.088	90.026	141.236	79.337	75.827	48.371	114.946	64.183	92.714	125.657	89.715	
63	T	13.2528	16.1202	5.4753	12.6915	18.6188	9.9097	7.3138	9.7167	8.9723				136.0464	40.5817
	S	69.042	56.465	71.353	65.864	65.989	60.203	63.578	75.994	78.347				64.540	35.005
64	T			9.5669	12.4994	11.4533	8.8423	6.8335	9.1865	8.8373	10.0064	12.7572	8.2580	140.4374	114.0142
	S			40.837	66.876	107.274	67.470	68.047	80.380	79.544	54.851	67.128	71.666	62.522	70.700
65	T	14.9758	14.7608	4.6939	11.0027	18.2570	9.6518	6.7722	10.1368	11.4062	10.6596	12.3170	8.6098	133.2436	
	S	61.099	61.665	83.232	75.973	67.297	61.811	68.663	72.844	61.629	51.490	69.527	68.738	65.897	
66	T	12.3327	15.5220	4.9806	10.8974	16.8115	10.5686	7.1849	9.8889	10.9994	10.6230	12.7475	10.2056	132.7621	
	S	74.193	58.641	78.441	76.707	73.083	56.449	64.719	74.670	63.908	51.667	67.179	57.990	66.136	
67	T	12.5778	15.6148	4.5930	10.0842	20.8869	9.7282	6.5279	9.9694	9.6296	10.2516	14.8982	7.6515	132.4131	
	S	72.747	58.293	85.060	82.893	58.823	61.326	71.233	74.068	72.999	53.539	57.481	77.347	66.311	
68	T	10.2364	14.8107	4.4486	11.4532	15.0382	9.0724	6.5705	9.7776	9.1952	9.4168	9.1178	4.0139	113.1513	
	S	89.387	61.457	87.821	72.985	81.701	65.759	70.771	75.520	76.448	58.286	93.922	147.442	77.599	
69	T	5.5236	11.6023	4.1123	9.5787	8.5354	7.5382	6.4458	8.1868	5.5693	8.8048	8.5410	3.7656	88.2038	
	S	165.653	78.452	95.003	87.267	143.946	79.142	72.140	90.195	126.220	62.337	100.265	157.164	99.547	
70	T	5.2348	11.1466	3.8799	9.0369	8.0633	7.3333	6.4269	8.4125	5.6084	9.0776	8.5878	3.7474	86.5554	
	S	174.792	81.660	100.694	92.500	152.374	81.354	72.352	87.775	125.340	60.464	99.719	157.928	101.443	
71	T	5.2110	11.1984	3.9282	8.9232	7.9486	6.9186	5.7816	7.9594	5.0795	8.4975	8.1756	3.7946	83.4162	
	S	175.590	81.282	99.456	93.678	154.573	86.230	80.428	92.772	138.391	64.591	104.746	155.963	105.260	
72	T	5.3056	11.3648	3.8357	8.9798	7.7970	7.0293	5.8890	7.9884	5.0626	8.7402	8.4002	3.8294	84.2220	
	S	172.459	80.092	101.854	93.088	157.578	84.872	78.961	92.435	138.852	62.798	101.946	154.546	104.253	
73	T	5.3064	10.9703	3.9022	8.9532	7.8466	7.2466	5.8863	8.0048	5.0591	8.7586	8.4607	3.8082	84.2030	
	S	172.433	82.972	100.118	93.364	156.582	82.327	78.997	92.246	138.949	62.666	101.217	155.406	104.277	
74	T	5.2904	10.8822	4.1046	9.2146	7.8664	7.1775	5.9277	8.0239	4.9672	9.3001	8.2754	3.7712	84.8012	
	S	172.955	83.644	95.181	90.716	156.188	83.120	78.445	92.026	141.519	59.017	103.483	156.931	103.541	
75	T	5.2891	11.0186	3.9033	9.1243	7.8551	7.0091	5.8883	7.8966	5.0262	8.7709	8.3963	3.8478	84.0256	
	S	172.997	82.608	100.090	91.614	156.413	85.117	78.970	93.510	139.858	62.578	101.993	153.807	104.497	
76	T	5.3482	11.1187	3.9964	9.0603	7.8117	7.1867	5.8630	8.0527	4.9990	8.7054	8.4465	3.8134	84.4020	
	S	171.086	81.865	97.758	92.261	157.282	83.013	79.311	91.697	140.619	63.049	101.387	155.194	104.031	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
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Section Data for Car 30 - Sato, Takuma

Lap	T/SF to PI	
58	T	
	S	
59	T	71.9156
	S	111.286
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	121.8879
	S	65.660
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
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Round 5  
2.439 mile(s)  
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Section Data for Car 30 - Sato, Takuma

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.2937	10.9960	4.0433	9.0553	7.7791	7.2292	6.0095	7.9510	4.9474	8.7256	8.5077	3.8154	84.3532	
	S	172.847	82.778	96.624	92.312	157.941	82.525	77.377	92.870	142.086	62.903	100.657	155.113	104.091	
78	T	5.2817	10.9292	4.0065	8.9562	7.7616	6.9957	5.9225	8.0780	4.9740	8.7526	8.5190	3.7811	83.9581	
	S	173.240	83.284	97.512	93.333	158.297	85.280	78.514	91.410	141.326	62.709	100.524	156.520	104.581	
79	T	5.1676	10.7557	4.0965	9.0612	7.7613	7.1604	6.1668	8.1121	5.0186	8.7988	8.3231	3.8107	84.2328	
	S	177.065	84.627	95.370	92.251	158.303	83.318	75.404	91.026	140.070	62.379	102.890	155.304	104.240	
80	T	5.2697	10.7205	4.0216	8.9790	7.7422	7.1086	5.8988	8.0255	4.8906	8.8318	8.3293	3.7805	83.5981	
	S	173.634	84.905	97.146	93.096	158.693	83.925	78.830	92.008	143.736	62.146	102.813	156.545	105.031	
81	T	5.2308	10.7427	3.9890	8.8725	7.7292	7.1380	5.9655	7.9742	4.9015	8.6335	8.2579	3.7927	83.2275	
	S	174.925	84.730	97.940	94.213	158.960	83.580	77.948	92.600	143.416	63.574	103.702	156.041	105.499	
82	T	5.2628	10.7309	3.9871	8.9076	7.7172	7.0602	5.9241	7.8283	4.8751	8.6401	8.1844	3.7870	82.9048	
	S	173.862	84.823	97.986	93.842	159.208	84.501	78.493	94.326	144.193	63.525	104.634	156.276	105.909	
83	T	5.2841	10.5695	3.8488	8.8593	7.6866	6.9334	5.7851	7.7751	4.8585	8.5438	8.1942	3.7372	82.0756	
	S	173.161	86.118	101.507	94.354	159.841	86.046	80.379	94.971	144.686	64.241	104.509	158.359	106.979	
84	T	5.1916	10.6839	3.8698	8.8431	7.7075	6.9970	5.8711	7.6907	4.9348	8.6345	8.2557	3.7666	82.4463	
	S	176.246	85.196	100.957	94.527	159.408	85.264	79.202	96.013	142.448	63.566	103.730	157.123	106.498	
85	T	5.1904	10.5261	3.7660	8.6636	7.5528	7.0467	5.7824	7.8421	4.8581	8.3546	9.0762	3.7193	82.3783	
	S	176.287	86.473	103.739	96.485	162.673	84.662	80.416	94.160	144.697	65.696	94.353	159.121	106.586	
86	T	5.8562	12.9724	5.2185	9.9331	10.0898									
	S	156.245	70.166	74.865	84.154	121.770									

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**May 11, 2019**



**Section Data for Car 30 - Sato, Takuma**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.4609	11.2456	3.5444	8.6713	7.8722	6.6952	5.7366	6.8283	4.6313	7.5187	7.0987	3.5453	78.8485	130.2618
	S	167.555	80.941	110.225	96.400	156.073	89.107	81.058	108.140	151.783	73.000	120.637	166.930	111.358	61.881
2	T	5.0010	9.3965	3.3490	7.5627	7.1920	6.1010	4.7768	6.6381	4.5255				83.4891	28.8205
	S	182.963	96.869	116.656	110.531	170.834	97.786	97.346	111.238	155.332				105.168	49.290
3	T			3.1400	7.0781	7.3711	5.5127	4.3855	6.4056	4.4754	6.6785	7.2559	3.6586	82.2488	67.6491
	S			124.421	118.098	166.683	108.221	106.031	115.276	157.071	82.184	118.023	161.761	106.754	119.156
4	T	5.2410	8.4233	3.2538	7.0601	7.4238	5.4658	4.4806	6.4873	4.4908	6.5791	7.2273	3.6633	69.7962	
	S	174.585	108.061	120.069	118.399	165.500	109.150	103.781	113.824	156.532	83.425	118.490	161.553	125.801	
5	T	5.2407	8.4836	3.2704	7.1603	7.4516	5.4755	4.3799	6.5111	4.4922	6.6532	7.2907	3.6577	70.0669	
	S	174.595	107.293	119.460	116.742	164.882	108.956	106.167	113.408	156.483	82.496	117.460	161.801	125.315	
6	T	5.2464	8.5838	3.2365	7.2123	7.4399	5.5755	4.4615	6.5101	4.5033	6.8180	7.2378	3.6537	70.4788	
	S	174.405	106.040	120.711	115.900	165.142	107.002	104.225	113.425	156.098	80.502	118.318	161.978	124.582	
7	T	5.2204	8.5755	3.3070	7.2398	7.4885	5.6179	4.5432	6.5640	4.5245	6.6501	7.2434	3.6461	70.6204	
	S	175.274	106.143	118.138	115.460	164.070	106.195	102.351	112.494	155.366	82.535	118.227	162.315	124.332	
8	T	5.2079	8.6203	3.3098	7.2732	7.4485	5.5038	4.5825	6.4966	4.5048	6.6935	7.2401	3.6431	70.5241	
	S	175.695	105.591	118.038	114.930	164.951	108.396	101.473	113.661	156.046	81.999	118.281	162.449	124.502	
9	T	5.2068	8.5772	3.2940	7.2414	7.4543	5.5324	4.5365	6.5275	4.5068	6.7629	7.1649	3.6329	70.4376	
	S	175.732	106.122	118.604	115.435	164.823	107.836	102.502	113.123	155.976	81.158	119.522	162.905	124.655	
10	T	5.2011	8.5897	3.2795	7.4517	7.5254	5.6158	4.5737	6.5664	4.5529	7.1923	8.5189	4.6756	73.7430	
	S	175.924	105.967	119.128	112.177	163.265	106.234	101.668	112.453	154.397	76.313	100.525	126.576	119.068	
11	T	5.9509	9.2285	3.7225	7.5926	7.9311	5.9887	4.9167	6.9384	4.9151	7.0937	7.6697	5.2760	77.2239	
	S	153.758	98.632	104.951	110.095	154.914	99.619	94.576	106.424	143.019	77.373	111.655	112.172	113.701	
12	T	14.0002	13.9535	5.4947	10.9253	16.0067	8.0133	6.1435	9.7892	9.8408	11.5505	14.4870	11.9413	132.1460	
	S	65.356	65.233	71.102	76.511	76.758	74.450	75.690	75.431	71.433	47.519	59.113	49.561	66.445	
13	T	14.6724	16.0435	5.3732	10.0056	14.5211	10.1263	6.1609	7.6083	9.4780				125.1399	40.6965
	S	62.362	56.735	72.709	83.544	84.610	58.915	75.476	97.053	74.167				70.165	34.906
14	T			3.5906	8.3177	14.4803	9.9225	5.8044	7.9434	10.6170				132.4144	39.3918
	S			108.807	100.498	84.849	60.125	80.112	92.959	66.210				66.310	36.063
15	T			3.5164	7.5256	9.9523	6.9800	4.8729	6.8147	7.7542	7.9750	8.1056	3.6309	105.0362	79.8238
	S			111.103	111.075	123.453	85.471	95.426	108.355	90.655	68.823	105.651	162.995	83.594	100.982
16	T	5.1176	11.9863	3.4366	8.1182	11.3277	7.7500	6.0481	9.9102	8.1930	8.3956	10.9064	6.5642	97.7539	
	S	178.795	75.939	113.683	102.967	108.463	76.979	76.884	74.510	85.799	65.375	78.519	90.158	89.821	
17	T	11.7075	14.6120	5.1381	9.4593	19.3258	10.2828	6.3568	8.6599	7.4613	9.3800	12.6611	11.8439	126.8885	
	S	78.155	62.293	76.036	88.369	63.575	58.018	73.150	85.268	94.213	58.514	67.637	49.968	69.198	
18	T	15.3600	13.8387	4.7003	8.9194	17.7865	8.9478	4.9975	10.6941	11.0130	8.4560	13.2676	11.0049	128.9858	
	S	59.570	65.774	83.118	93.718	69.077	66.675	93.047	69.048	63.830	64.908	64.545	53.778	68.073	
19	T	13.9506	14.4975	3.4752	9.6114	19.8527	6.6042	4.7537	7.0544	7.4690	7.1407	7.1590	3.6096	105.1780	
	S	65.589	62.785	112.420	86.971	61.888	90.335	97.819	104.674	94.116	76.864	119.621	163.957	83.481	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

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Section Data for Car 31 - O'Ward, Patricio (R)

Lap	T/SF to PI	
1	T	
	S	
2	T	69.2683
	S	115.539
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	110.9923
	S	72.106
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1119	9.6029	3.3576	7.6017	7.3511	6.2460	4.9108	6.8124	4.7354	7.8212	7.2470	3.5461	74.3441	
	S	178.994	94.787	116.357	109.963	167.136	95.516	94.689	108.392	148.447	70.176	118.168	166.893	118.105	
21	T	4.8993	9.5941	3.2798	7.8473	7.4180	6.5879	4.8241	6.6472	4.6583	7.0095	7.1695	3.5517	73.4867	
	S	186.761	94.874	119.118	106.522	165.629	90.559	96.391	111.086	150.904	78.303	119.445	166.630	119.483	
22	T	5.0611	9.4927	3.2810	7.6195	7.1922	6.4406	4.7641	6.7025	4.7064	7.3829	7.1880	3.4973	73.3283	
	S	180.791	95.887	119.074	109.707	170.829	92.630	97.605	110.169	149.361	74.343	119.138	169.221	119.741	
23	T	4.9646	9.5329	3.3046	7.5575	7.2015	6.3711	4.8679	6.6119	4.6508	7.5246	7.0744	3.5184	73.1802	
	S	184.305	95.483	118.224	110.607	170.608	93.640	95.524	111.679	151.147	72.943	121.051	168.207	119.983	
24	T	4.9989	9.3466	3.2991	7.5502	7.2120	6.1809	4.9166	6.7504	4.5652	7.4562	7.0982	3.4911	72.8654	
	S	183.040	97.386	118.421	110.714	170.360	96.522	94.578	109.387	153.981	73.612	120.645	169.522	120.502	
25	T	5.0365	8.8825	3.3276	7.4074	7.4340	5.7421	4.6610	6.5653	4.5656	6.8545	7.1428	3.5171	71.1364	
	S	181.674	102.474	117.406	112.848	165.273	103.898	99.764	112.471	153.968	80.073	119.892	168.269	123.430	
26	T	5.0252	9.0551	3.3080	7.1770	7.4453	5.7171	4.4449	6.5487	4.5475	6.6619	7.3564	3.6381	70.9252	
	S	182.082	100.521	118.102	116.471	165.022	104.352	104.614	112.757	154.580	82.388	116.411	162.672	123.798	
27	T	5.1933	8.6167	3.3184	7.2689	7.4264	5.7472	4.5294	6.5039	4.5454	6.7032	7.3454	3.6497	70.8479	
	S	176.189	105.635	117.732	114.998	165.442	103.805	102.663	113.533	154.652	81.881	116.585	162.155	123.933	
28	T	5.1842	8.6736	3.2771	7.3102	7.4248	5.6168	4.5586	6.5254	4.5384	6.7835	7.2370	3.6591	70.7887	
	S	176.498	104.942	119.216	114.348	165.477	106.215	102.005	113.159	154.890	80.912	118.331	161.739	124.037	
29	T	5.2123	8.6555	3.2662	7.3636	7.4604	5.6759	4.5718	6.5278	4.6435	6.7793	7.3117	3.6661	71.1341	
	S	175.546	105.162	119.614	113.519	164.688	105.109	101.710	113.118	151.385	80.962	117.122	161.430	123.434	
30	T	5.2177	8.7469	3.2739	7.3263	7.4561	5.7391	4.5387	6.5275	4.6576	6.8776	7.2056	3.6457	71.2127	
	S	175.365	104.063	119.332	114.097	164.783	103.952	102.452	113.123	150.926	79.805	118.847	162.333	123.298	
31	T	5.2037	8.6949	3.3035	7.3085	7.4440	5.7903	4.7247	6.5544	4.6071	6.8536	7.2393	3.6466	71.3706	
	S	175.836	104.685	118.263	114.375	165.051	103.033	98.419	112.659	152.581	80.084	118.294	162.293	123.025	
32	T	5.2142	8.7804	3.2785	7.4007	7.4657	5.7954	4.6006	6.5758	4.6159	6.8607	7.2603	3.6475	71.4957	
	S	175.482	103.666	119.165	112.950	164.571	102.942	101.074	112.292	152.290	80.001	117.952	162.253	122.810	
33	T	5.2125	8.8493	3.3448	7.4561	7.4826	5.9108	4.6546	6.6902	4.6737	6.9144	7.2024	3.6457	72.0371	
	S	175.540	102.859	116.803	112.111	164.199	100.932	99.901	110.372	150.406	79.380	118.900	162.333	121.887	
34	T	5.2153	8.8477	3.2992	7.5036	7.4764	5.8250	4.6099	6.5924	4.5939	6.8673	7.2648	3.6438	71.7393	
	S	175.445	102.877	118.417	111.401	164.335	102.419	100.870	112.009	153.019	79.924	117.878	162.418	122.393	
35	T	5.2105	8.8160	3.3286	7.4819	7.4383	5.7437	4.5758	6.5982	4.6315	6.9475	7.1640	3.6357	71.5717	
	S	175.607	103.247	117.371	111.724	165.177	103.869	101.622	111.911	151.777	79.002	119.537	162.780	122.680	
36	T	5.2010	8.8260	3.3355	7.4908	7.4563	5.8450	4.6515	6.5715	4.5754	6.8434	7.2136	3.6416	71.6516	
	S	175.928	103.130	117.128	111.591	164.778	102.069	99.968	112.365	153.638	80.203	118.715	162.516	122.543	
37	T	5.2106	8.8200	3.3407	7.4457	7.4336	5.7538	4.5916	6.5944	4.6311	6.8473	7.2551	3.6477	71.5716	
	S	175.604	103.200	116.946	112.267	165.281	103.686	101.272	111.975	151.790	80.158	118.036	162.244	122.680	
38	T	5.2122	8.7712	3.2985	7.4045	7.4139	5.8189	4.6244	6.6447	4.5597				82.1977	40.6813
	S	175.550	103.775	118.442	112.892	165.721	102.526	100.554	111.128	154.167				106.821	34.919

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
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May 11, 2019



Section Data for Car 31 - O'Ward, Patricio (R)

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	68.0494
	S	117.608

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T			3.5381	7.7270	7.3680	5.9829	4.6571	6.6756	4.5894	6.7499	7.1657	3.6184	97.5787	71.0457
	S			110.421	108.180	166.753	99.716	99.848	110.613	153.169	81.314	119.509	163.558	89.983	113.459
40	T	5.2424	8.6662	3.2844	7.3139	7.4653	5.6521	4.5636	6.5107	4.5541	6.6313	7.1752	3.6818	70.7410	
	S	174.538	105.032	118.951	114.290	164.580	105.552	101.893	113.415	154.356	82.769	119.350	160.742	124.120	
41	T	5.2551	8.5606	3.2690	7.2855	7.4232	5.6113	4.5436	6.4915	4.5373	6.7444	7.2329	3.6255	70.5799	
	S	174.117	106.328	119.511	114.736	165.513	106.320	102.342	113.750	154.928	81.381	118.398	163.238	124.404	
42	T	5.1739	8.6309	3.2619	7.3158	7.3982	5.6630	4.5370	6.6546	4.6336	6.7602	7.2119	3.6541	70.8951	
	S	176.849	105.461	119.771	114.261	166.072	105.349	102.491	110.962	151.708	81.190	118.743	161.960	123.851	
43	T	5.1963	8.6446	3.2620	7.3135	7.3990	5.6722	4.6525	6.5564	4.7406	6.9143	7.2542	3.6531	71.2587	
	S	176.087	105.294	119.768	114.297	166.054	105.178	99.946	112.624	148.284	79.381	118.051	162.004	123.219	
44	T	5.2193	8.7437	3.2896	7.3350	7.4059	5.7574	4.6525	6.6355	4.6313	6.8328	7.2653	3.6482	71.4165	
	S	175.311	104.101	118.763	113.962	165.900	103.622	99.946	111.282	151.783	80.328	117.870	162.222	122.946	
45	T	5.1910	8.7719	3.3184	7.5324	7.2298	6.0229	4.9233	6.7526	4.6385	6.9579	7.3585	3.6518	72.3490	
	S	176.267	103.766	117.732	110.975	169.941	99.054	94.449	109.352	151.548	78.884	116.377	162.062	121.362	
46	T	5.1771	8.7545	3.2855	7.4447	7.4143	5.7471	4.6329	6.7388	4.6128	6.8885	7.2993	3.6433	71.6388	
	S	176.740	103.973	118.911	112.282	165.712	103.807	100.369	109.576	152.392	79.678	117.321	162.440	122.565	
47	T	5.1716	8.7039	3.3222	7.4174	7.3484	5.7817	4.8547	6.6306	4.6427	6.9542	7.1906	3.5263	71.5443	
	S	176.928	104.577	117.597	112.696	167.198	103.186	95.783	111.364	151.411	78.925	119.095	167.830	122.727	
48	T	4.9879	9.1022	3.3000	7.5257	7.4478	5.7857	4.5879	6.6478	4.6415	6.8949	7.2770	3.6509	71.8493	
	S	183.444	100.001	118.388	111.074	164.966	103.115	101.354	111.076	151.450	79.604	117.681	162.102	122.206	
49	T	5.1960	8.7948	3.2794	7.3783	7.4001	5.7846	4.7068	6.7498	4.6596	7.0316	7.4533	3.6318	72.0661	
	S	176.097	103.496	119.132	113.293	166.030	103.134	98.793	109.397	150.862	78.057	114.897	162.955	121.838	
50	T	5.1628	8.8148	3.3108	7.5055	7.4452	5.8123	4.7324	6.7926	4.6437	7.0665	7.2866	3.6359	72.2091	
	S	177.229	103.261	118.002	111.373	165.024	102.643	98.259	108.708	151.378	77.671	117.526	162.771	121.597	
51	T	5.1697	8.8010	3.3069	7.5127	7.4105	5.8811	4.7136	6.6944	4.6985	7.0261	7.2738	3.6535	72.1418	
	S	176.993	103.423	118.141	111.266	165.797	101.442	98.651	110.303	149.613	78.118	117.733	161.987	121.710	
52	T	5.2227	8.7477	3.3191	7.4437	7.4408	5.8493	4.6699	6.6279	4.6159	6.9071	7.2724	3.6621	71.7786	
	S	175.197	104.053	117.707	112.298	165.122	101.994	99.574	111.409	152.290	79.464	117.755	161.606	122.326	
53	T	5.2464	8.7998	3.3264	7.3900	7.4351	5.9148	4.7327	6.6283	4.6436	6.9452	7.2319	3.6609	71.9551	
	S	174.405	103.437	117.449	113.114	165.248	100.864	98.253	111.402	151.381	79.028	118.415	161.659	122.026	
54	T	5.2535	9.0881	3.3528	7.4786	7.4748	6.0280	4.7334	6.7666	4.7376	7.2077	7.3834	3.6672	73.1717	
	S	174.170	100.156	116.524	111.773	164.370	98.970	98.238	109.126	148.378	76.150	115.985	161.381	119.997	
55	T	5.2431	9.3520	3.3738	7.5760	7.4572	6.1693	4.8640	6.6930	4.6588	7.2157	7.2900	3.6560	73.5489	
	S	174.515	97.330	115.799	110.336	164.758	96.703	95.600	110.326	150.887	76.065	117.471	161.876	119.382	
56	T	5.2371	9.2302	3.4190	7.5198	7.4911	6.0623	4.7886	6.6922	4.7394	7.3130	7.7772	3.7013	73.9712	
	S	174.715	98.614	114.268	111.161	164.013	98.410	97.106	110.339	148.321	75.053	110.112	159.895	118.700	
57	T	5.3061	9.3269	3.3863	7.7215	7.5790	6.0565	4.7604	6.8090	4.7116	7.4453	7.6197	3.6882	74.4105	
	S	172.443	97.592	115.371	108.257	162.111	98.504	97.681	108.446	149.197	73.719	112.388	160.463	117.999	

Event: INDYCAR Grand Prix  
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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
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Section Data for Car 31 - O'Ward, Patricio (R)

Lap	T/SF to PI
39	T
	S
40	T
	S
41	T
	S
42	T
	S
43	T
	S
44	T
	S
45	T
	S
46	T
	S
47	T
	S
48	T
	S
49	T
	S
50	T
	S
51	T
	S
52	T
	S
53	T
	S
54	T
	S
55	T
	S
56	T
	S
57	T
	S

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2364	9.2877	3.4973	7.8106	7.5067	6.0610	4.7667	6.7476	4.8399	7.3834	7.4668	3.6705	74.2746	
	S	174.738	98.004	111.710	107.022	163.672	98.431	97.552	109.433	145.242	74.338	114.690	161.236	118.215	
59	T	5.1995	9.5979	3.4334	7.8151	7.4997	6.0404	4.7647	6.7309	4.7398				85.5018	41.5785
	S	175.978	94.836	113.789	106.961	163.825	98.767	97.593	109.704	148.309				102.693	34.166
60	T			4.1331	9.3495	9.0011	7.4185	5.6075	7.6137	5.8933	8.5309	9.0530	5.2107	114.1251	86.6924
	S			94.525	89.407	136.498	80.419	82.925	96.984	119.280	64.338	94.594	113.577	76.937	92.982
61	T	6.6255	11.8286	4.2080	9.2535	10.3532	8.2098	5.6877	7.6318	5.4144	8.3269	8.4797	4.1754	90.1945	
	S	138.103	76.951	92.843	90.334	118.672	72.668	81.755	96.754	129.831	65.915	100.990	141.739	97.350	
62	T	7.3135	12.2006	4.4782	10.0363	13.9119	8.6333	7.0797	10.0514	12.9244	10.1211	14.2479	10.3451	121.3434	
	S	125.111	74.605	87.241	83.289	88.315	69.103	65.681	73.463	54.390	54.230	60.105	57.208	72.360	
63	T	16.2953	16.1960	6.4884	12.8745	18.5916	9.8996	7.1676	10.4568	8.8734				140.9827	45.3075
	S	56.151	56.201	60.212	64.927	66.086	60.264	64.875	70.615	79.220				62.280	31.354
64	T			5.1782	10.4826	10.1047	8.5906	7.3722	9.4592	10.2420	11.0616	12.9441	7.5781	139.8511	108.7134
	S			75.447	79.743	121.591	69.447	63.075	78.063	68.634	49.619	66.159	78.096	62.784	74.147
65	T	13.8055	15.1335	4.7690	12.9303	16.8859	9.7230	6.5398	11.2643	10.6324	10.9669	12.4105	8.6768	133.7379	
	S	66.278	60.147	81.921	64.647	72.761	61.359	71.103	65.553	66.114	50.047	69.003	68.207	65.654	
66	T	12.2791	14.5937	4.5980	12.4722	16.9563	9.6391	6.5527	11.7638	10.5520	9.9268	14.1949	8.7443	132.2729	
	S	74.517	62.371	84.968	67.022	72.459	61.893	70.963	62.770	66.618	55.291	60.329	67.680	66.381	
67	T	13.0420	14.5214	4.6901	10.4884	21.1439	9.4552	6.5777	9.9919	10.4967	10.7274	14.9171	6.6866	132.7384	
	S	70.158	62.682	83.299	79.698	58.108	63.097	70.693	73.901	66.969	51.165	57.408	88.508	66.148	
68	T	10.8379	14.2142	4.7836	12.7127	14.3465	8.5799	6.5559	11.0015	8.3968	10.2111	9.1707	3.9990	114.8098	
	S	84.426	64.036	81.671	65.754	85.640	69.534	70.928	67.119	83.717	53.752	93.380	147.992	76.478	
69	T	5.5770	12.2700	4.2982	9.8608	8.2248	7.5642	6.1420	8.1228	5.4778	9.2306	8.7139	3.8711	89.3532	
	S	164.067	74.183	90.894	84.771	149.382	78.870	75.708	90.906	128.328	59.461	98.276	152.881	98.266	
70	T	5.3915	11.1409	3.9957	9.6230	8.1686	7.4852	6.2569	8.2103	5.5680	9.2343	8.8351	3.9455	87.8550	
	S	169.712	81.701	97.776	86.866	150.410	79.703	74.318	89.937	126.249	59.437	96.927	149.998	99.942	
71	T	5.4374	11.9376	4.1942	9.2499	8.0598	7.6010	6.2941	8.1952	5.1627	8.7720	8.8381	3.8758	87.6178	
	S	168.279	76.249	93.148	90.370	152.440	78.488	73.879	90.103	136.160	62.570	96.895	152.696	100.213	
72	T	5.2421	11.1869	4.1122	9.8172	8.2196	7.5152	6.3260	8.5551	5.1965	8.8854	8.7551	3.9059	87.7172	
	S	174.548	81.365	95.006	85.147	149.476	79.385	73.506	86.312	135.275	61.771	97.813	151.519	100.099	
73	T	5.3688	11.4325	4.2554	9.3983	8.1074	7.4758	6.2923	8.1541	5.1819	8.8972	8.7593	3.9132	87.2362	
	S	170.429	79.618	91.808	88.943	151.545	79.803	73.900	90.557	135.656	61.689	97.766	151.236	100.651	
74	T	5.3948	10.8694	4.1268	8.9951	8.0346	7.3559	6.1170	8.2431	5.1165	8.7217	8.8071	3.9611	85.7431	
	S	169.608	83.742	94.669	92.929	152.918	81.104	76.018	89.579	137.390	62.931	97.236	149.408	102.404	
75	T	5.4859	10.8297	4.0477	9.2721	8.0755	7.2951	6.1769	8.1801	4.9815				96.2108	43.1363
	S	166.791	84.049	96.519	90.153	152.144	81.780	75.280	90.269	141.113				91.262	32.932
76	T			4.3544	10.5553	8.5026	7.4980	6.1593	8.6842	5.2788	8.7139	8.5307	3.9022	116.3228	87.3652
	S			89.721	79.193	144.501	79.567	75.496	85.029	133.166	62.987	100.386	151.663	75.483	92.266

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**

**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to PI	
58	T	
	S	
59	T	71.3560
	S	112.158
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	126.8129
	S	63.110
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	82.0321
	S	97.562
76	T	
	S	

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**Section Data for Car 31 - O'Ward, Patricio (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.5151	10.3294	3.8977	8.4209	7.8173	6.7439	5.5537	7.7004	4.8542	8.4629	8.3118	3.8669	81.4742	
	S	165.908	88.120	100.234	99.266	157.169	88.464	83.728	95.892	144.814	64.855	103.030	153.047	107.769	
78	T	5.4906	10.1773	3.8687	8.4030	7.7963	6.9397	5.6966	7.5369	4.8808	8.3241	8.3345	3.8555	81.3040	
	S	166.648	89.437	100.985	99.477	157.592	85.968	81.628	97.973	144.024	65.937	102.749	153.500	107.995	
79	T	5.4593	10.2828	3.8143	8.6414	7.9393	6.7406	5.6426	7.5911	4.9106	8.5724	8.1812	3.8597	81.6353	
	S	167.604	88.519	102.426	96.733	154.754	88.507	82.409	97.273	143.150	64.027	104.675	153.333	107.556	
80	T	5.4340	10.2285	3.8738	8.4946	7.9091	6.7835	5.7238	7.8599	4.9608	8.2974	8.2456	3.8901	81.7011	
	S	168.384	88.989	100.852	98.405	155.345	87.947	81.240	93.946	141.702	66.149	103.857	152.134	107.470	
81	T	5.4554	10.3671	3.8701	8.8067	8.0013	6.8664	5.7528	7.8472	4.9226	8.5283	8.2397	3.8558	82.5134	
	S	167.724	87.800	100.949	94.917	153.555	86.886	80.830	94.098	142.801	64.358	103.931	153.488	106.412	
82	T	5.4368	10.4426	3.7208	8.7321	7.9233	7.0501	5.7387	7.9720	4.9127	8.4224	8.1885	3.8523	82.3923	
	S	168.298	87.165	104.999	95.728	155.066	84.622	81.029	92.625	143.089	65.167	104.581	153.627	106.568	
83	T	5.4391	10.3051	3.9445	8.5781	7.8504	6.9961	5.7934	7.7540	4.9467	8.4259	8.3846	3.8646	82.2825	
	S	168.226	88.328	99.045	97.447	156.506	85.275	80.264	95.229	142.106	65.140	102.135	153.138	106.710	
84	T	5.4230	10.2859	3.9382	8.7312	7.9199	6.8078	5.7495	7.7251	4.8484	8.6493	8.2357	3.8560	82.1700	
	S	168.726	88.493	99.203	95.738	155.133	87.633	80.877	95.586	144.987	63.458	103.982	153.480	106.857	
85	T	5.4106	10.1867	3.9209	8.6074	7.8773	6.9471	5.8370	7.7888	4.9098	8.3064	8.3739	3.8799	82.0458	
	S	169.112	89.354	99.641	97.115	155.972	85.876	79.664	94.804	143.174	66.077	102.266	152.534	107.018	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
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Section Data for Car 31 - O'Ward, Patricio (R)

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

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**Section Data for Car 4 - Leist, Matheus**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.3136	11.0065	3.6040	8.4888	7.6595	6.5331	5.3187	6.8344	4.7792	7.2132	7.2298	3.5853	77.5661	131.3248
	S	172.200	82.699	108.402	98.472	160.407	91.318	87.427	108.043	147.086	76.092	118.449	165.068	113.199	61.381
2	T	4.9999	9.2670	3.2826	7.4704	7.3138	6.0790	4.6480	6.6128	4.6743	6.9635	7.1832	3.5752	72.0697	
	S	183.004	98.222	119.016	111.896	167.989	98.140	100.043	111.664	150.387	78.820	119.218	165.534	121.832	
3	T	5.0150	9.3613	3.2892	7.5965	7.3921	6.2226	4.7984	6.6136	4.5668	6.9787	7.2022	3.5547	72.5911	
	S	182.453	97.233	118.777	110.039	166.209	95.875	96.907	111.650	153.927	78.648	118.903	166.489	120.957	
4	T	5.0096	9.2639	3.5491	7.6742	7.4513	5.8974	4.6220	6.5510	4.5579	6.9162	7.3224	3.6327	72.4477	
	S	182.649	98.255	110.079	108.925	164.889	101.162	100.606	112.717	154.228	79.359	116.951	162.914	121.196	
5	T	5.1384	9.0499	3.2789	7.4443	7.4230	5.9992	4.7269	6.6217	4.5556	7.0149	7.2575	3.6215	72.1318	
	S	178.071	100.579	119.150	112.288	165.517	99.445	98.373	111.514	154.306	78.243	117.997	163.418	121.727	
6	T	5.1409	9.0277	3.3061	7.5146	7.4214	5.9933	4.6028	6.6175	4.6178	6.9152	7.2867	3.6584	72.1024	
	S	177.984	100.826	118.170	111.238	165.553	99.543	101.025	111.584	152.227	79.371	117.524	161.770	121.777	
7	T	5.2067	8.9053	3.2624	7.4725	7.4667	5.9811	4.6363	6.6009	4.5829	6.9102	7.2792	3.6563	71.9605	
	S	175.735	102.212	119.753	111.865	164.549	99.746	100.295	111.865	153.386	79.428	117.645	161.863	122.017	
8	T	5.1803	8.9214	3.2727	7.4553	7.4479	5.9135	4.6679	6.5816	4.5887	6.9640	7.2790	3.6538	71.9261	
	S	176.631	102.027	119.376	112.123	164.964	100.886	99.617	112.193	153.193	78.814	117.649	161.973	122.075	
9	T	5.2053	8.9172	3.2522	7.4435	7.4761	5.9502	4.6750	6.6294	4.6091	6.7907	7.3094	3.6554	71.9135	
	S	175.782	102.075	120.128	112.301	164.342	100.264	99.465	111.384	152.514	80.826	117.159	161.902	122.097	
10	T	5.2072	9.0184	3.2669	7.3978	7.4651	5.8005	4.6194	6.5534	4.6170	6.9022	8.6735	4.3124	73.8338	
	S	175.718	100.930	119.588	112.994	164.584	102.852	100.662	112.676	152.254	79.520	98.733	137.236	118.921	
11	T	6.9349	11.7033	4.1183	9.1736	8.7134	6.8704	5.1422	7.2596	5.5807	7.3574	8.0623	5.8889	86.8050	
	S	131.941	77.775	94.865	91.121	141.005	86.835	90.428	101.715	125.962	74.600	106.218	100.497	101.151	
12	T	12.9174	14.7775	4.8690	11.2697	15.2628	8.5595	6.5702	9.2269	10.2806	11.6477	14.6286	10.5556	130.5655	
	S	70.835	61.595	80.239	74.173	80.499	69.699	70.774	80.028	68.377	47.122	58.540	56.067	67.249	
13	T	15.5641	16.2206	4.7408	9.7037	15.4453	10.1677	6.2500	7.3934	9.8732				139.8415	40.9133
	S	58.789	56.116	82.408	86.143	79.548	58.675	74.400	99.874	71.198				62.788	34.721
14	T			3.6438	8.2716	14.7635	9.4095	6.1554	8.3288	10.3565	9.1285	13.0227	12.2550	123.7388	109.2097
	S			107.218	101.058	83.221	63.403	75.543	88.657	67.876	60.126	65.759	48.292	70.959	73.810
15	T	16.4162	12.1619	3.4649	7.8167	14.2889	7.0475	4.7637	6.9659	8.3656	8.3165	8.2090	3.6502	101.4670	
	S	55.738	74.843	112.754	106.939	85.985	84.653	97.613	106.003	84.029	65.997	104.320	162.133	86.535	
16	T	5.1666	11.9801	3.5220	8.2039	10.6014	7.8584	6.2663	10.0503	8.4465	8.4740	10.2601	6.3521	97.1817	
	S	177.099	75.978	110.926	101.892	115.894	75.918	74.206	73.471	83.224	64.770	83.465	93.169	90.350	
17	T	11.7452	14.5672	4.4434	9.2284	19.3692	10.8984	5.5206	7.7094	9.2303	9.9844	12.6821	12.0101	127.3887	
	S	77.904	62.485	87.924	90.580	63.432	54.741	84.230	95.780	76.157	54.972	67.525	49.277	68.926	
18	T	14.1076	14.6237	3.7196	8.7898	19.4210	8.7388	5.2507	10.4261	10.7590	7.9563	13.6308	11.1173	128.5407	
	S	64.859	62.243	105.033	95.100	63.263	68.269	88.560	70.823	65.336	68.985	62.826	53.234	68.308	
19	T	13.9461	14.2081	3.8173	9.7972	19.9152	6.7341	4.8699	7.0577	7.5645	7.2296	7.2729	3.6479	106.0605	
	S	65.610	64.064	102.345	85.321	61.693	88.593	95.485	104.625	92.928	75.919	117.747	162.235	82.787	

Event: INDYCAR Grand Prix  
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Section Data for Car 4 - Leist, Matheus

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	113.4573
	S	70.539
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
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**Section Data for Car 4 - Leist, Matheus**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1551	9.6251	3.3278	7.5886	7.3340	6.3687	4.7657	6.9178	4.7993	7.5935	7.5386	3.5786	74.5928	
	S	177.494	94.568	117.399	110.153	167.526	93.675	97.572	106.740	146.470	72.281	113.597	165.377	117.711	
21	T	4.9235	9.5046	3.3249	7.5815	7.2379	6.4379	4.7879	6.6850	4.7256	7.3031	7.2215	3.5605	73.2939	
	S	185.843	95.767	117.502	110.256	169.750	92.669	97.120	110.458	148.755	75.155	118.585	166.218	119.797	
22	T	5.0649	9.5455	3.2946	7.5323	7.2796	6.3477	4.8233	6.7201	4.7424	7.3378	7.2514	3.5334	73.4730	
	S	180.655	95.357	118.582	110.977	168.778	93.985	96.407	109.881	148.228	74.799	118.096	167.493	119.505	
23	T	4.9508	9.9496	3.3026	7.6480	7.3866	6.1434	4.8968	6.7474	4.6640	7.3249	7.2475	3.5737	73.8353	
	S	184.819	91.484	118.295	109.298	166.333	97.111	94.960	109.436	150.719	74.931	118.160	165.604	118.919	
24	T	5.0611	9.4253	3.3541	7.6239	7.1395	6.0571	4.9515	6.8223	4.6714	7.2971	7.3122	3.6368	73.3523	
	S	180.791	96.573	116.479	109.643	172.090	98.494	93.911	108.235	150.480	75.217	117.114	162.730	119.702	
25	T	5.0728	9.5456	3.2950	7.5382	7.3556	6.0377	4.7308	6.7347	4.5706	7.4257	7.4750	3.5571	73.3388	
	S	180.374	95.356	118.568	110.890	167.034	98.811	98.292	109.642	153.799	73.914	114.564	166.377	119.724	
26	T	5.1340	9.1317	3.3269	7.4456	7.4512	5.9249	4.5819	6.5328	4.5751	6.8470	7.3285	3.6375	71.9171	
	S	178.224	99.678	117.431	112.269	164.891	100.692	101.486	113.031	153.648	80.161	116.854	162.699	122.091	
27	T	5.2174	8.9250	3.2819	7.4329	7.4456	5.8755	4.6109	6.6676	4.7086	6.8493	7.3546	3.6611	72.0304	
	S	175.375	101.986	119.041	112.461	165.015	101.539	100.848	110.746	149.292	80.134	116.439	161.650	121.899	
28	T	5.2268	8.9727	3.2613	7.5319	7.4833	5.8797	4.6571	6.5529	4.6282	6.8512	7.2766	3.6631	71.9848	
	S	175.059	101.444	119.793	110.982	164.184	101.466	99.848	112.684	151.885	80.112	117.687	161.562	121.976	
29	T	5.2445	8.8425	3.2640	7.4725	7.4805	5.8915	4.6316	6.5819	4.5785	6.9508	7.2855	3.6611	71.8849	
	S	174.468	102.938	119.694	111.865	164.245	101.263	100.397	112.188	153.534	78.964	117.544	161.650	122.145	
30	T	5.2463	9.0184	3.2576	7.4631	7.4899	5.8807	4.6541	6.5914	4.6312	6.8897	7.3156	3.6570	72.0950	
	S	174.409	100.930	119.929	112.006	164.039	101.449	99.912	112.026	151.787	79.664	117.060	161.832	121.789	
31	T	5.2293	8.9345	3.2852	7.4524	7.4929	5.9044	4.6006	6.5992	4.6320	6.9222	7.3403	3.6552	72.0482	
	S	174.976	101.878	118.922	112.166	163.973	101.042	101.074	111.894	151.760	79.290	116.666	161.911	121.868	
32	T	5.2329	8.9373	3.2772	7.5400	7.4912	5.9351	4.7093	6.6594	4.6037	6.9805	7.3575	3.6677	72.3918	
	S	174.855	101.846	119.212	110.863	164.011	100.519	98.741	110.882	152.693	78.628	116.393	161.359	121.290	
33	T	5.2521	9.0760	3.6449	7.6179	7.4845	5.8922	4.7607	6.7048	4.6530	7.1024	7.4756	3.6683	73.3324	
	S	174.216	100.289	107.186	109.730	164.157	101.251	97.675	110.131	151.076	77.279	114.555	161.333	119.734	
34	T	5.2728	9.6804	3.3700	7.7406	7.4666	5.9456	4.7927	6.7113	4.6708	7.1330	7.3455	3.6429	73.7722	
	S	173.532	94.028	115.929	107.990	164.551	100.342	97.023	110.025	150.500	76.947	116.583	162.458	119.020	
35	T	5.2170	9.2324	3.3181	7.6243	7.4761	5.8543	4.7800	6.7271	4.6586	7.0820	7.4630	3.6840	73.1169	
	S	175.388	98.591	117.743	109.637	164.342	101.906	97.280	109.766	150.894	77.501	114.748	160.646	120.087	
36	T	5.2720	9.0464	3.3429	7.6887	7.4935	6.1287	4.7313	6.7626	4.6252	7.0097	7.4553	3.6814	73.2377	
	S	173.558	100.618	116.869	108.719	163.960	97.344	98.282	109.190	151.984	78.301	114.866	160.759	119.889	
37	T	5.2733	9.6009	3.3274	7.7605	7.5027	6.0649	4.7765	6.8729	4.6669	7.0513	7.4677	3.6881	74.0531	
	S	173.516	94.806	117.414	107.713	163.759	98.368	97.352	107.438	150.626	77.839	114.676	160.467	118.569	
38	T	5.2561	9.1788	3.3047	7.7664	7.3410	5.8789	4.8547	6.8782	4.6752	7.0756	7.4936	3.6970	73.4002	
	S	174.083	99.166	118.220	107.631	167.366	101.480	95.783	107.355	150.358	77.571	114.279	160.081	119.624	

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Section Data for Car 4 - Leist, Matheus

Lap	T/SF to PI
20	T
	S
21	T
	S
22	T
	S
23	T
	S
24	T
	S
25	T
	S
26	T
	S
27	T
	S
28	T
	S
29	T
	S
30	T
	S
31	T
	S
32	T
	S
33	T
	S
34	T
	S
35	T
	S
36	T
	S
37	T
	S
38	T
	S

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 4 - Leist, Matheus**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2858	9.1153	3.3252	7.7558	7.3357	6.1901	5.0347	7.0084	5.0413			98.7705	41.0830	
	S	173.105	99.857	117.491	107.779	167.487	96.378	92.359	105.361	139.439			88.897	34.578	
40	T			3.6139	8.1576	7.5626	6.1823	4.9982	6.8873	4.7287	7.1058	3.6784	88.0163		73.4655
	S			108.105	102.470	162.462	96.500	93.033	107.213	148.657	77.242	115.955	160.890	99.759	109.722
41	T	5.2611	9.1024	3.3238	7.5681	7.4875	5.8183	4.6709	6.6717	4.6187	6.8405	7.2919	3.6950	72.3499	
	S	173.918	99.999	117.541	110.452	164.092	102.537	99.553	110.678	152.197	80.237	117.440	160.167	121.360	
42	T	5.3042	8.8093	3.2814	7.4325	7.4386	5.7885	4.6385	6.6256	4.5739	6.8782	7.2423	3.6420	71.6550	
	S	172.505	103.326	119.059	112.467	165.170	103.065	100.248	111.448	153.688	79.798	118.245	162.498	122.537	
43	T	5.1895	8.8153	3.2400	7.4070	7.4087	5.8174	4.8263	6.7196	4.6619	7.5779	7.3039	3.5768	72.5443	
	S	176.318	103.255	120.581	112.854	165.837	102.553	96.347	109.889	150.787	72.430	117.247	165.460	121.035	
44	T	5.2208	9.3615	3.2717	7.5033	7.4964	5.8908	4.6127	6.6207	4.5948	6.7965	7.2916	3.6883	72.3491	
	S	175.260	97.231	119.412	111.406	163.897	101.275	100.809	111.530	152.989	80.757	117.445	160.458	121.362	
45	T	5.2821	8.9769	3.2524	7.3799	7.4342	5.7876	4.6444	6.6250	4.6288	6.8322	7.2813	3.6705	71.7953	
	S	173.227	101.397	120.121	113.268	165.268	103.081	100.121	111.458	151.865	80.335	117.611	161.236	122.298	
46	T	5.2853	8.8070	3.2371	7.3584	7.4481	5.7967	4.6588	6.6989	4.5937	6.8473	7.2523	3.6821	71.6657	
	S	173.122	103.353	120.689	113.599	164.960	102.919	99.811	110.228	153.026	80.158	118.082	160.728	122.519	
47	T	5.2954	8.8632	3.2353	7.3851	7.4453	5.7847	4.6139	6.6639	4.6403	6.8660	7.2753	3.6669	71.7353	
	S	172.791	102.697	120.756	113.189	165.022	103.133	100.782	110.807	151.489	79.939	117.708	161.395	122.400	
48	T	5.2718	8.8819	3.2965	7.5370	7.2789	5.7403	4.5898	6.6315	4.5722	6.8489	7.2356	3.6615	71.5459	
	S	173.565	102.481	118.514	110.907	168.794	103.930	101.312	111.349	153.745	80.139	118.354	161.633	122.724	
49	T	5.2540	8.9783	3.2445	7.4418	7.4339	5.9781	4.6235	6.5416	4.5965	6.8219	7.2357	3.6615	71.8113	
	S	174.153	101.381	120.414	112.326	165.275	99.796	100.573	112.879	152.933	80.456	118.353	161.633	122.270	
50	T	5.2650	9.4711	3.2590	7.4376	7.3995	6.0576	4.7177	6.6092	4.5736	6.8860	7.2353	3.6569	72.5685	
	S	173.789	96.106	119.878	112.390	166.043	98.486	98.565	111.724	153.698	79.707	118.359	161.836	120.995	
51	T	5.2410	9.0063	3.2499	7.3738	7.3954	5.9643	4.6345	6.6069	4.6164	6.8436	7.2813	3.6506	71.8640	
	S	174.585	101.066	120.213	113.362	166.135	100.027	100.334	111.763	152.273	80.201	117.611	162.115	122.181	
52	T	5.2393	9.0311	3.2368	7.4193	7.3907	5.7992	4.6490	6.6336	4.5973	6.8882	7.2332	3.6584	71.7761	
	S	174.642	100.788	120.700	112.667	166.241	102.875	100.022	111.313	152.906	79.682	118.393	161.770	122.330	
53	T	5.2850	9.0009	3.2712	7.3803	7.4082	5.9535	4.7533	6.7612	4.7798	7.1757	7.2405	3.6096	72.6192	
	S	173.132	101.126	119.431	113.262	165.848	100.208	97.827	109.213	147.068	76.489	118.274	163.957	120.910	
54	T	5.0783	9.2981	3.2857	7.4650	7.3474	5.9178	4.8550	6.6993	4.7214	7.2025	7.2542	3.5905	72.7152	
	S	180.178	97.894	118.904	111.977	167.221	100.813	95.778	110.222	148.887	76.205	118.051	164.829	120.751	
55	T	5.1826	9.9314	3.3912	7.6846	7.3865	6.2258	4.7831	6.6522	4.8116	7.3278	7.2767	3.6325	74.2860	
	S	176.552	91.651	115.205	108.777	166.335	95.826	97.217	111.002	146.096	74.902	117.686	162.923	118.197	
56	T	5.2095	9.3950	3.2617	7.4263	7.4642	6.0254	4.8721	6.7399	4.8893	7.3286	7.2676	3.6782	73.5578	
	S	175.641	96.884	119.779	112.561	164.604	99.013	95.441	109.558	143.774	74.893	117.833	160.899	119.367	
57	T	5.2587	9.5118	3.2540	7.4794	7.4144	6.1029	4.7889	6.6511	4.7886	7.4366	7.2924	3.6575	73.6363	
	S	173.997	95.695	120.062	111.762	165.709	97.755	97.100	111.021	146.798	73.806	117.432	161.809	119.240	

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Section Data for Car 4 - Leist, Matheus

Lap	T/SF to PI	
39	T	72.2383
	S	110.789
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**Section Data for Car 4 - Leist, Matheus**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2028	9.3593	3.2791	7.5848	7.2657	6.0538	4.9265	6.6821	4.9043	7.3376	7.2616	3.6551	73.5127	
	S	175.867	97.254	119.143	110.208	169.101	98.548	94.387	110.506	143.334	74.802	117.930	161.916	119.441	
59	T	5.2325	9.6159	3.3141	7.5512	7.3644	6.0314	4.8820	6.7974	4.9976				100.4153	43.0801
	S	174.869	94.659	117.885	110.699	166.835	98.914	95.248	108.631	140.658				87.441	32.975
60	T			4.6413	10.4795	9.5882	7.5865	5.6792	8.0073	6.3524	8.7219	9.2795	4.9075	105.6596	91.0082
	S			84.175	79.766	128.140	78.638	81.878	92.217	110.660	62.929	92.286	120.595	83.101	88.572
61	T	6.3721	11.3607	4.3431	10.2737	9.0649	7.6725	6.0051	8.3915	6.5410	8.9078	9.5776	4.6961	93.2061	
	S	143.595	80.121	89.955	81.364	135.538	77.757	77.434	87.995	107.469	61.616	89.413	126.023	94.204	
62	T	6.2239	12.0159	4.5722	9.6836	9.0008	7.5363	5.8158	8.4650	6.6068	9.2513	9.8137	5.0499	94.0352	
	S	147.014	75.752	85.447	86.322	136.503	79.162	79.955	87.231	106.399	59.328	87.262	117.194	93.374	
63	T	10.3217	16.9217	5.2651	12.1117	18.7367	9.8884	6.9669	10.1597	8.8407	9.8010	10.7436	6.5308	126.2880	
	S	88.648	53.791	74.202	69.017	65.574	60.332	66.744	72.680	79.513	56.001	79.709	90.620	69.527	
64	T	10.4124	14.1448	5.9760	14.4679	19.4170	10.0619	6.8221	11.3313	10.1829	11.6412	13.1032	7.3471	134.9078	
	S	87.876	64.351	65.375	57.777	63.276	59.292	68.161	65.165	69.033	47.148	65.355	80.551	65.084	
65	T	12.3253	14.4080	6.6004	12.9741	15.8270	8.9464	7.7701	11.7723	10.0949	10.4651	13.5286	8.3711	133.0833	
	S	74.238	63.175	59.191	64.429	77.629	66.685	59.845	62.724	69.635	52.447	63.300	70.698	65.977	
66	T	10.9473	14.4335	6.2673	13.1891	16.1716	9.3507	7.5621	12.2493	8.9573	10.2945	13.7856	7.9764	131.1847	
	S	83.582	63.064	62.337	63.379	75.975	63.802	61.491	60.282	78.478	53.316	62.120	74.196	66.932	
67	T	11.6081	14.0470	6.2989	13.2347	15.4725	8.7512	8.7796	13.3111	10.3301	10.7269	14.6341	6.5257	133.7199	
	S	78.824	64.799	62.024	63.160	79.408	68.172	52.964	55.473	68.049	51.167	58.518	90.690	65.663	
68	T	11.6974	13.0642	6.6050	13.1474	12.5418	8.9123	8.1831	11.7007	8.4970	10.8939	10.1991	3.9544	119.3963	
	S	78.223	69.673	59.149	63.580	97.963	66.940	56.824	63.108	82.730	50.383	83.965	149.661	73.540	
69	T	5.5219	11.6766	3.8025	8.8817	7.8068	6.9830	5.7670	8.2167	5.2154	8.4506	8.2360	3.8480	84.4062	
	S	165.704	77.953	102.743	94.116	157.380	85.435	80.631	89.867	134.784	64.950	103.978	153.799	104.026	
70	T	5.3858	10.7399	3.7648	8.8608	7.8185	7.1280	5.7135	7.7534	5.1939	8.3837	8.2123	3.8591	82.8137	
	S	169.891	84.752	103.772	94.338	157.145	83.697	81.386	95.237	135.342	65.468	104.278	153.357	106.026	
71	T	5.4253	10.6926	3.6371	8.7537	7.7439	6.9903	5.6957	7.8650	5.1486	8.6761	8.2126	3.8494	82.6903	
	S	168.654	85.127	107.416	95.492	158.659	85.346	81.641	93.885	136.533	63.262	104.274	153.743	106.184	
72	T	5.4156	10.8166	3.7183	8.8504	7.8046	7.0917	5.6664	8.0534	5.0917	8.5473	8.2106	3.8400	83.1066	
	S	168.956	84.151	105.070	94.449	157.425	84.125	82.063	91.689	138.059	64.215	104.300	154.119	105.652	
73	T	5.4266	10.8023	3.7636	9.0063	7.8440	7.1291	5.6746	8.0333	5.1003	8.6829	8.4903	3.8196	83.7729	
	S	168.614	84.262	103.805	92.814	156.634	83.684	81.944	91.919	137.826	63.212	100.864	154.942	104.812	
74	T	5.3373	10.8287	3.7878	8.8527	7.7499	7.3188	5.8068	7.8594	5.1571	8.7435	8.5133	3.8454	83.8007	
	S	171.435	84.057	103.142	94.424	158.536	81.515	80.079	93.952	136.308	62.774	100.591	153.903	104.777	
75	T	5.3398	11.1715	3.9864	9.1457	7.7977	7.4464	5.8604	7.8928	4.9550	8.6823	8.2802	3.8328	84.3910	
	S	171.355	81.478	98.004	91.399	157.564	80.118	79.346	93.555	141.868	63.216	103.423	154.409	104.044	
76	T	5.4261	10.7526	3.8409	8.8872	7.8506	7.2715	5.7725	7.8369	5.0049	8.8625	8.2206	3.8239	83.5502	
	S	168.629	84.652	101.716	94.058	156.502	82.045	80.554	94.222	140.453	61.931	104.173	154.768	105.091	

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Section Data for Car 4 - Leist, Matheus

Lap	T/SF to PI	
58	T	
	S	
59	T	71.9866
	S	111.176
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	



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Section Data for Car 4 - Leist, Matheus

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.4236	10.9585	3.7486	8.7834	7.7315	7.3809	5.7798	7.9146	4.9596	8.9264	8.1782	3.8099	83.5950	
	S	168.707	83.061	104.221	95.169	158.913	80.829	80.453	93.297	141.736	61.488	104.713	155.337	105.035	
78	T	5.3669	10.9486	3.7579	8.8363	7.7286	7.2917	5.6547	7.9409	5.0143	8.8582	8.1647	3.8013	83.3641	
	S	170.489	83.136	103.963	94.599	158.973	81.818	82.232	92.988	140.190	61.961	104.886	155.688	105.326	
79	T	5.3451	10.8913	3.7578	8.8015	7.7834	7.2713	5.6548	7.8422	4.9659	8.9065	8.1086	3.7601	83.0885	
	S	171.185	83.574	103.966	94.973	157.853	82.047	82.231	94.158	141.556	61.625	105.612	157.394	105.675	
80	T	5.3077	10.8459	3.7536	8.8998	7.7472	7.3860	5.6963	7.7319	5.0077	8.5570	8.1225	3.7817	82.8373	
	S	172.391	83.924	104.082	93.924	158.591	80.773	81.632	95.502	140.375	64.142	105.431	156.495	105.996	
81	T	5.3090	10.9592	3.8057	8.7562	7.6849	7.2592	5.6474	7.6311	4.9897	8.4767	8.1143	3.7361	82.3695	
	S	172.349	83.056	102.657	95.465	159.877	82.184	82.339	96.763	140.881	64.750	105.538	158.405	106.598	
82	T	5.2949	10.7870	3.7035	8.6634	7.6930	7.2053	5.6836	7.6495	5.0131	8.4220	8.1051	3.7372	81.9576	
	S	172.808	84.382	105.490	96.487	159.708	82.799	81.814	96.530	140.224	65.170	105.657	158.359	107.133	
83	T	5.2637	10.6437	3.7335	8.6139	7.7095	7.1821	5.5950	7.5958	4.9261	8.3928	8.1038	3.7103	81.4702	
	S	173.832	85.518	104.642	97.042	159.367	83.066	83.110	97.213	142.700	65.397	105.674	159.507	107.774	
84	T	5.2499	10.6456	3.7102	8.7575	7.5780	7.2622	5.7075	7.6951	5.0156	8.4124	8.1581	3.7093	81.9014	
	S	174.289	85.503	105.299	95.451	162.132	82.150	81.472	95.958	140.154	65.245	104.971	159.550	107.207	
85	T	5.3187	10.7030	3.7321	8.6660	7.5913	7.1935	5.6348	8.0659	5.0039	8.3086	8.2728	3.7137	82.2043	
	S	172.035	85.044	104.681	96.458	161.848	82.935	82.523	91.547	140.481	66.060	103.516	159.361	106.812	
86	T	5.9530	13.6406	4.8471	11.1625	12.3031	8.7093	6.8035							
	S	153.704	66.729	80.601	74.885	99.864	68.500	68.347							

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**Section Data for Car 4 - Leist, Matheus**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.2890	11.5364	3.6368	8.4231	7.8930	6.5025	5.1017	6.7945	4.6220	7.1759	7.2775	3.5400	77.7924	130.7402
	S	173.001	78.900	107.425	99.240	155.662	91.748	91.146	108.677	152.089	76.487	117.673	167.180	112.870	61.655
2	T	4.9613	9.3552	3.2937	7.4442	7.2563	5.8476	4.6709	6.6541	4.5570	6.9829	7.2723	3.5485	71.8440	
	S	184.427	97.296	118.615	112.290	169.320	102.023	99.553	110.971	154.258	78.601	117.757	166.780	122.215	
3	T	5.0277	8.9913	3.3320	7.4270	7.3715	6.0334	4.6616	6.5840	4.5383	6.9642	7.3366	3.6276	71.8952	
	S	181.992	101.234	117.251	112.550	166.674	98.881	99.751	112.152	154.894	78.812	116.725	163.143	122.128	
4	T	5.1450	8.8320	3.3059	7.4487	7.3723	5.8474	4.7422	6.7302	4.5245	6.9883	7.3549	3.5811	71.8725	
	S	177.843	103.060	118.177	112.222	166.656	102.027	98.056	109.716	155.366	78.540	116.434	165.262	122.166	
5	T	5.0908	9.3172	3.3913	7.4805	7.3975	5.9819	4.6693	6.6604	4.4715	6.9735	7.3395	3.5383	72.3117	
	S	179.736	97.693	115.201	111.745	166.088	99.733	99.587	110.866	157.208	78.707	116.679	167.261	121.424	
6	T	5.0187	9.3582	3.3634	7.5160	7.3325	6.0391	4.6670	6.7511	4.5457	6.9864	7.2834	3.5812	72.4427	
	S	182.318	97.265	116.157	111.217	167.560	98.788	99.636	109.376	154.642	78.562	117.577	165.257	121.205	
7	T	5.0832	8.9052	3.3166	7.4204	7.4169	5.8867	4.6785	6.7109	4.5127	6.9496	7.3052	3.6368	71.8227	
	S	180.005	102.213	117.796	112.650	165.654	101.346	99.391	110.031	155.772	78.978	117.227	162.730	122.251	
8	T	5.1284	9.1713	3.3797	7.5156	7.3939	5.9200	4.6445	6.6818	4.4696	6.9500	7.2466	3.6176	72.1190	
	S	178.418	99.247	115.597	111.223	166.169	100.775	100.118	110.511	157.275	78.973	118.175	163.594	121.749	
9	T	5.1284	8.9508	3.2768	7.3910	7.3962	5.8725	4.7567	6.6566	4.5299	6.8725	7.3033	3.6256	71.7603	
	S	178.418	101.692	119.227	113.098	166.117	101.591	97.757	110.929	155.181	79.864	117.257	163.233	122.357	
10	T	5.1371	8.7899	3.3412	7.4480	7.3869	5.8178	4.6101	6.7489	4.5149	6.9210	8.1009	3.8808	72.6975	
	S	178.116	103.554	116.929	112.233	166.326	102.546	100.865	109.412	155.697	79.304	105.712	152.499	120.780	
11	T	5.5035	10.9566	4.3103	8.8381	9.7305	7.0908	5.1885	7.1387	5.4121	7.4083	8.5864	7.8151	87.9789	
	S	166.258	83.076	90.639	94.580	126.267	84.136	89.621	103.437	129.886	74.088	99.735	75.728	99.801	
12	T	12.0226	14.3945	5.1402	11.3330	15.6257	9.2406	6.2790	9.0353	10.9270	11.4602	14.7562	9.9705	130.1848	
	S	76.107	63.234	76.005	73.759	78.629	64.562	74.056	81.725	64.332	47.893	58.034	59.357	67.446	
13	T	16.1360	15.2370	5.0271	9.9633	16.1116	10.2285	5.9455	7.5260	10.2005				138.0663	38.6891
	S	56.706	59.738	77.715	83.899	76.258	58.326	78.210	98.114	68.914				63.596	36.718
14	T			3.5685	8.3292	18.3004	9.8628	5.8422	8.1915	10.0689	9.5411	12.8925	10.6546	124.5691	110.0392
	S			109.481	100.359	67.137	60.489	79.593	90.143	69.814	57.526	66.423	55.546	70.486	73.254
15	T	17.4723	12.2942	3.5093	7.7531	14.1456	7.0412	5.3235	7.0858	8.7735	8.5330	8.3530	3.6424	103.9269	
	S	52.369	74.037	111.328	107.816	86.856	84.729	87.349	104.210	80.122	64.322	102.522	162.480	84.486	
16	T	5.1475	10.5992	3.3451	7.5906	10.6457	7.5840	7.3016	10.3089	8.1508	7.7955	9.9169	6.3119	94.6977	
	S	177.756	85.877	116.792	110.124	115.412	78.664	63.685	71.628	86.244	70.408	86.354	93.762	92.720	
17	T	11.8643	12.7585	3.5899	10.5737	21.0657	11.2738	4.8457	7.7834	9.6991	9.7662	12.8944	10.5907	126.7054	
	S	77.122	71.343	108.828	79.055	58.324	52.918	95.961	94.870	72.476	56.200	66.414	55.881	69.298	
18	T	14.3353	14.9938	3.8798	8.8296	20.3554	8.3589	5.7979	10.0313	10.8430	8.3605	12.9494	10.4165	129.1514	
	S	63.828	60.707	100.696	94.671	60.359	71.372	80.201	73.611	64.830	65.650	66.132	56.815	67.985	
19	T	13.7121	15.3961	3.7020	10.1344	19.3722	6.9238	4.9419	7.3378	7.9045	7.5988	7.3612	3.6229	108.0077	
	S	66.729	59.121	105.533	82.482	63.423	86.165	94.093	100.631	88.931	72.230	116.335	163.355	81.294	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 5 - Hinchcliffe, James

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	113.9071
	S	70.261
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1282	9.6498	3.4010	7.6599	7.3318	6.2013	5.1147	7.0253	4.8720			85.8184	28.5519	
	S	178.425	94.326	114.873	109.128	167.576	96.204	90.914	105.107	144.285			102.314	49.754	
21	T			3.5552	7.6501	7.5480	6.0026	4.5703	6.5433	4.6277	6.7804	7.1615	3.6659	85.8298	71.3413
	S			109.890	109.268	162.776	99.389	101.744	112.850	151.901	80.949	119.579	161.439	102.300	112.989
22	T	5.2779	8.8720	3.2564	7.2986	7.5025	5.7158	4.5565	6.4406	4.5539	6.6119	7.1804	3.6682	70.9347	
	S	173.364	102.595	119.974	114.530	163.764	104.376	102.052	114.649	154.363	83.011	119.264	161.337	123.781	
23	T	5.2475	8.6342	3.2669	7.2285	7.4554	5.5849	4.4781	6.4293	4.5113	6.5946	7.1803	3.6597	70.2707	
	S	174.369	105.421	119.588	115.641	164.798	106.822	103.839	114.851	155.821	83.229	119.266	161.712	124.951	
24	T	5.2072	8.6256	3.2711	7.2053	7.4519	5.6079	4.4354	6.4451	4.4798	6.7060	7.2111	3.6526	70.2990	
	S	175.718	105.526	119.434	116.013	164.876	106.384	104.838	114.569	156.917	81.847	118.756	162.027	124.901	
25	T	5.2277	8.7815	3.2294	7.1949	7.4541	5.6505	4.4475	6.4663	4.4995	6.5997	7.2561	3.6515	70.4587	
	S	175.029	103.653	120.977	116.181	164.827	105.582	104.553	114.193	156.229	83.165	118.020	162.075	124.618	
26	T	5.2119	8.6062	3.2269	7.2287	7.4629	5.5725	4.4733	6.5874	4.5107	6.6434	7.2963	3.6453	70.4655	
	S	175.560	105.764	121.070	115.638	164.633	107.060	103.950	112.094	155.842	82.618	117.370	162.351	124.606	
27	T	5.2171	8.5671	3.2220	7.2117	7.4627	5.6393	4.4488	6.4758	4.4813	6.6868	7.2548	3.6515	70.3189	
	S	175.385	106.247	121.254	115.910	164.637	105.792	104.523	114.026	156.864	82.082	118.041	162.075	124.865	
28	T	5.2105	8.6141	3.2243	7.2093	7.4340	5.6368	4.4517	6.4422	4.4719	6.6608	7.2367	3.6486	70.2409	
	S	175.607	105.667	121.168	115.949	165.273	105.839	104.454	114.621	157.194	82.402	118.336	162.204	125.004	
29	T	5.2188	8.5877	3.2384	7.3469	7.4513	5.6506	4.5104	6.5637	4.5714	6.7017	7.3081	3.6494	70.7984	
	S	175.328	105.992	120.640	113.777	164.889	105.580	103.095	112.499	153.772	81.899	117.180	162.169	124.020	
30	T	5.2042	8.6498	3.2517	7.2781	7.4390	5.5873	4.4805	6.4794	4.5193	6.7662	7.1927	3.6299	70.4781	
	S	175.820	105.231	120.147	114.853	165.161	106.776	103.783	113.963	155.545	81.118	119.060	163.040	124.583	
31	T	5.1711	8.6915	3.2660	7.4003	7.4425	5.7032	4.5765	6.6530	4.5410	6.8033	7.2721	3.6256	71.1461	
	S	176.945	104.726	119.621	112.956	165.084	104.606	101.606	110.989	154.802	80.676	117.760	163.233	123.414	
32	T	5.1718	8.7742	3.3171	7.4034	7.4138	5.8119	4.7175	6.6407	4.4978	6.9007	7.3435	3.6121	71.6045	
	S	176.921	103.739	117.778	112.909	165.723	102.650	98.569	111.194	156.289	79.537	116.615	163.843	122.624	
33	T	5.1562	8.9236	3.3548	7.5359	7.4146	5.8914	4.6732	6.7679	4.5809	7.1651	7.3048	3.5060	72.2744	
	S	177.456	102.002	116.455	110.924	165.705	101.265	99.504	109.105	153.453	76.602	117.233	168.802	121.487	
34	T	5.0752	9.2302	3.3787	7.5869	7.5048	5.8256	4.6567	6.6561	4.5510	6.9080	7.3262	3.6413	72.3407	
	S	180.288	98.614	115.631	110.178	163.713	102.408	99.856	110.937	154.462	79.453	116.891	162.529	121.376	
35	T	5.2117	8.8755	3.2970	7.4288	7.4418	5.7791	4.5895	6.5691	4.4990	6.9367	7.2477	3.6395	71.5154	
	S	175.567	102.555	118.496	112.523	165.099	103.232	101.318	112.406	156.247	79.125	118.157	162.610	122.776	
36	T	5.2010	8.8242	3.2918	7.5567	7.4477	5.7977	4.7215	6.7070	4.5513	6.9820	7.3588	3.6274	72.0671	
	S	175.928	103.151	118.683	110.618	164.969	102.901	98.486	110.095	154.451	78.611	116.373	163.152	121.836	
37	T	5.1650	8.8763	3.3213	7.5292	7.3983	5.8192	4.7946	6.6559	4.5016	6.9098	7.3929	3.6609	72.0250	
	S	177.154	102.546	117.629	111.022	166.070	102.521	96.984	110.941	156.157	79.433	115.836	161.659	121.908	
38	T	5.2347	8.8163	3.2548	7.3722	7.4143	5.6819	4.5902	6.6779	4.4992	6.9092	7.2800	3.6352	71.3659	
	S	174.795	103.244	120.033	113.387	165.712	104.998	101.303	110.575	156.240	79.440	117.632	162.802	123.034	

Event: INDYCAR Grand Prix  
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Round 5  
2.439 mile(s)  
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Section Data for Car 5 - Hinchcliffe, James

Lap	T/SF to PI	
20	T	71.7550
	S	111.535
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2178	8.6936	3.2874	7.4375	7.3965	5.7359	4.6718	6.6411	4.5466			93.0320	39.4569	
	S	175.361	104.701	118.842	112.391	166.111	104.010	99.533	111.188	154.611			94.380	36.003	
40	T			3.4571	7.8283	7.6269	6.0555	4.6620	6.5865	4.5724	6.7779	7.2688	3.7349	85.6898	71.1843
	S			113.009	106.780	161.092	98.521	99.743	112.109	153.739	80.978	117.814	158.456	102.467	113.238
41	T	5.3505	8.8462	3.2935	7.3362	7.5112	5.6961	4.5884	6.5903	4.5020	6.6591	7.1733	3.6376	71.1844	
	S	171.012	102.895	118.622	113.943	163.574	104.737	101.343	112.045	156.143	82.423	119.382	162.695	123.347	
42	T	5.2773	8.6768	3.2492	7.3450	7.4471	5.6181	4.5006	6.5372	4.5130	6.6057	7.2432	3.6797	70.6929	
	S	173.384	104.904	120.239	113.807	164.982	106.191	103.320	112.955	155.762	83.089	118.230	160.833	124.205	
43	T	5.2692	8.6323	3.2246	7.2619	7.4321	5.6071	4.5468	6.6299	4.5318	6.7618	7.1965	3.6573	70.7513	
	S	173.651	105.444	121.157	115.109	165.315	106.399	102.270	111.376	155.116	81.171	118.997	161.818	124.102	
44	T	5.2674	8.6171	3.2516	7.2747	7.4181	5.6506	4.5305	6.5137	4.5054	6.6340	7.2348	3.6760	70.5739	
	S	173.710	105.630	120.151	114.906	165.627	105.580	102.638	113.362	156.025	82.735	118.367	160.995	124.414	
45	T	5.2437	8.6000	3.2352	7.3227	7.4191	5.6747	4.5376	6.5355	4.5183	6.6333	7.3075	3.6643	70.6919	
	S	174.495	105.840	120.760	114.153	165.605	105.132	102.477	112.984	155.579	82.744	117.190	161.509	124.207	
46	T	5.2222	8.5907	3.2440	7.2694	7.3952	5.6679	4.4997	6.5476	4.5246	6.7004	7.2375	3.6648	70.5640	
	S	175.214	105.955	120.432	114.990	166.140	105.258	103.340	112.776	155.363	81.915	118.323	161.487	124.432	
47	T	5.2239	8.6128	3.2964	7.2949	7.4297	5.6657	4.5933	6.5393	4.3994	7.2406	7.3696	3.6637	71.3293	
	S	175.156	105.683	118.518	114.588	165.368	105.299	101.234	112.919	159.784	75.804	116.202	161.536	123.097	
48	T	5.2340	8.7448	3.2383	7.3017	7.4099	5.7006	4.6203	6.6098	4.5065	6.8115	7.2529	3.6513	71.0816	
	S	174.818	104.088	120.644	114.481	165.810	104.654	100.643	111.714	155.987	80.579	118.072	162.084	123.526	
49	T	5.2181	8.7271	3.2474	7.3419	7.3756	5.6971	4.7228	6.6878	4.5301	6.9098	7.1708	3.5306	71.1591	
	S	175.351	104.299	120.306	113.855	166.581	104.718	98.459	110.411	155.174	79.433	119.424	167.625	123.391	
50	T	4.9932	8.9269	3.2473	7.3022	7.4021	5.6359	4.6349	6.6516	4.5330	6.7039	7.2510	3.6618	70.9438	
	S	183.249	101.965	120.310	114.474	165.985	105.855	100.326	111.012	155.075	81.872	118.103	161.619	123.766	
51	T	5.2380	8.6951	3.2473	7.3267	7.4058	5.6342	4.6598	6.5798	4.5298	6.8394	7.2947	3.6476	71.0982	
	S	174.685	104.683	120.310	114.091	165.902	105.887	99.790	112.224	155.184	80.250	117.395	162.249	123.497	
52	T	5.2254	8.7463	3.2628	7.2957	7.3807	5.7744	4.6618	6.5893	4.5412	6.7623	7.3663	3.6595	71.2657	
	S	175.106	104.070	119.738	114.576	166.466	103.317	99.747	112.062	154.795	81.165	116.254	161.721	123.207	
53	T	5.2570	8.7624	3.2526	7.3342	7.4007	5.7429	4.6256	6.6560	4.5936	6.9664	7.5308	3.6925	71.8147	
	S	174.054	103.879	120.114	113.974	166.016	103.883	100.527	110.939	153.029	78.787	113.715	160.276	122.265	
54	T	5.2628	9.0591	3.3266	7.5448	7.4075	5.8454	4.7850	6.6399	4.5714	7.1250	7.3745	3.6670	72.6090	
	S	173.862	100.477	117.442	110.793	165.864	102.062	97.179	111.208	153.772	77.033	116.125	161.390	120.927	
55	T	5.2198	9.0760	3.4076	7.5755	7.4238	5.9310	4.7928	6.7924	4.6531	7.3538	7.6552	3.7123	73.5933	
	S	175.294	100.289	114.650	110.344	165.500	100.589	97.021	108.711	151.072	74.637	111.867	159.421	119.310	
56	T	5.2557	9.1651	3.3865	7.7027	7.4766	5.9468	4.8390	6.6729	4.6214	7.7993	7.6544	3.6995	74.2199	
	S	174.097	99.314	115.364	108.522	164.331	100.321	96.094	110.658	152.109	70.373	111.879	159.972	118.303	
57	T	5.2614	9.2541	3.4147	7.7214	7.5153	6.2580	4.9701	6.7819	4.7413	7.4480	7.5309	3.6705	74.5676	
	S	173.908	98.359	114.412	108.259	163.485	95.333	93.559	108.879	148.262	73.693	113.713	161.236	117.751	

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**Round 5**  
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**May 11, 2019**



Section Data for Car 5 - Hinchcliffe, James

Lap	T/SF to PI	
39	T	68.0806
	S	117.555
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	



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**May 11, 2019**



**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2063	9.7459	3.4403	7.6863	7.5027	5.9445	4.8960	6.7376	4.7551	7.3522	7.4733	3.6717	74.4119	
	S	175.749	93.396	113.560	108.753	163.759	100.360	94.975	109.595	147.832	74.653	114.590	161.184	117.997	
59	T	5.2385	9.5022	3.4452	7.7821	7.5267	6.1755	4.9364	6.7295	4.7334			97.1110	39.9208	
	S	174.668	95.791	113.399	107.414	163.237	96.606	94.198	109.727	148.509			90.416	35.585	
60	T			4.9428	10.6858	10.3938	8.0640	5.9378	8.3568	6.1336	8.7966	10.6158	4.4757	109.5397	95.0124
	S			79.041	78.226	118.209	73.982	78.312	88.360	114.607	62.395	80.669	132.229	80.157	84.839
61	T	6.0025	12.7469	4.5355	10.2051	9.7439	7.8939	6.6751	8.4231	5.8457	9.2462	9.6326	4.4013	95.3518	
	S	152.436	71.408	86.139	81.911	126.093	75.576	69.662	87.665	120.252	59.361	88.903	134.464	92.084	
62	T	6.7322	12.2967	4.5569	9.9102	8.6069	7.7758	6.3814	8.4218	7.0002	10.1694	14.3101	10.4170	106.5786	
	S	135.914	74.022	85.734	84.348	142.750	76.724	72.868	87.678	100.419	53.972	59.843	56.813	82.384	
63	T	16.6682	16.7492	5.6352	12.1870	19.0131	10.0720	6.9892	10.2736	8.7259			152.5604	40.8200	
	S	54.895	54.345	69.329	68.590	64.621	59.233	66.531	71.874	80.560			57.554	34.801	
64	T			4.7427	10.8148	10.7353	9.5502	7.0086	9.6272	10.7370	10.9362	13.0787	7.4929	125.7882	111.0623
	S			82.375	77.293	114.448	62.469	66.347	76.700	65.470	50.188	65.478	78.984	69.803	72.579
65	T	13.5433	15.2705	4.7819	12.8194	16.9930	9.9297	6.8549	11.1282	10.0410	10.5405	12.7451	8.8713	133.5188	
	S	67.561	59.607	81.700	65.207	72.302	60.081	67.835	66.355	70.008	52.072	67.192	66.712	65.762	
66	T	12.4588	14.5682	4.6224	12.2247	17.1187	9.6510	6.9026	11.7771	10.2645	10.2935	13.5918	8.5507	132.0240	
	S	73.442	62.480	84.519	68.379	71.772	61.816	67.366	62.699	68.484	53.321	63.006	69.213	66.506	
67	T	13.0710	14.7953	4.5535	10.8751	21.3170	9.5096	6.5850	10.1129	10.1161	10.9172	14.3295	7.1563	133.3385	
	S	70.002	61.521	85.798	76.864	57.636	62.736	70.615	73.017	69.489	50.275	59.762	82.699	65.850	
68	T	10.7440	14.1539	4.8497	12.7305	14.1256	9.2501	6.7527	10.5339	8.4830	10.3502	9.7656	4.0969	115.8361	
	S	85.164	64.309	80.558	65.662	86.979	64.496	68.861	70.098	82.866	53.029	87.692	144.455	75.800	
69	T	5.5973	12.3400	4.3023	9.8006	8.1853	7.2712	6.0757	8.1086	5.5402	8.8627	8.7070	3.8876	88.6785	
	S	163.472	73.762	90.808	85.292	150.103	82.048	76.534	91.065	126.883	61.930	98.353	152.232	99.014	
70	T	5.4403	11.3554	4.0540	9.2406	8.0907	7.2382	6.0309	7.8071	5.3996	8.9563	8.4879	3.7705	85.8715	
	S	168.189	80.158	96.369	90.460	151.858	82.423	77.103	94.582	130.186	61.282	100.892	156.960	102.250	
71	T	5.2813	11.0501	3.9535	9.0943	8.0906	7.2986	6.0497	7.7788	5.3301	8.5102	8.3058	3.8422	84.5852	
	S	173.253	82.373	98.819	91.916	151.860	81.740	76.863	94.926	131.884	64.495	103.104	154.031	103.805	
72	T	5.2909	10.8188	3.9460	8.9246	8.0777	7.1022	5.8138	7.7042	5.3766	8.6104	8.3619	3.8213	83.8484	
	S	172.938	84.134	99.007	93.663	152.102	84.001	79.982	95.845	130.743	63.744	102.413	154.874	104.718	
73	T	5.3686	10.7682	3.9032	9.1084	8.0004	6.9950	5.9236	7.6909	5.2609	8.5727	8.4433	3.8362	83.8714	
	S	170.435	84.529	100.093	91.773	153.572	85.288	78.500	96.011	133.619	64.025	101.425	154.272	104.689	
74	T	5.3501	10.7689	4.0256	9.1521	7.9972	7.0922	5.9557	7.8030	5.3368	8.5948	8.4115	3.8431	84.3310	
	S	171.025	84.524	97.049	91.335	153.633	84.119	78.076	94.631	131.718	63.860	101.809	153.995	104.118	
75	T	5.3876	10.7598	3.9407	9.0921	7.9562	7.0857	5.9846	7.7794	5.2375	8.7726	8.4822	3.8414	84.3198	
	S	169.834	84.595	99.140	91.938	154.425	84.196	77.699	94.919	134.216	62.566	100.960	154.063	104.132	
76	T	5.3915	10.8866	3.9254	9.2824	7.9568	7.2026	5.9564	7.8779	5.2344	8.6281	8.3062	3.8223	84.4706	
	S	169.712	83.610	99.527	90.053	154.413	82.830	78.067	93.732	134.295	63.613	103.099	154.833	103.946	

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Section Data for Car 5 - Hinchcliffe, James

Lap	T/SF to PI	
58	T	
	S	
59	T	71.7175
	S	111.593
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	126.4663
	S	63.283
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3881	10.8380	3.9108	9.1336	7.9574	7.1093	5.9992	7.8003	5.1430	8.8170	8.6256	3.7836	84.5059	
	S	169.819	83.985	99.898	91.520	154.402	83.917	77.510	94.664	136.682	62.251	99.282	156.417	103.903	
78	T	5.2286	11.0816	3.8916	9.1194	7.8886	7.2290	5.9888	7.7620	5.1563	8.7524	8.3266	3.8356	84.2605	
	S	174.999	82.139	100.391	91.663	155.748	82.527	77.645	95.131	136.329	62.710	102.847	154.296	104.205	
79	T	5.3580	10.8851	3.8681	9.0510	7.9070	6.9708	5.9009	7.7321	5.0660	8.5523	8.2931	3.8122	83.3966	
	S	170.773	83.621	101.001	92.355	155.386	85.584	78.802	95.499	138.759	64.177	103.262	155.243	105.285	
80	T	5.3547	10.7960	3.8716	9.2061	7.7418	7.4800	5.9788	7.8812	5.0148	8.6579	8.5719	3.7356	84.2904	
	S	170.878	84.312	100.910	90.799	158.702	79.758	77.775	93.692	140.176	63.395	99.904	158.427	104.168	
81	T	5.2759	10.7521	3.7831	8.9467	7.8143	6.9722	5.8720	7.6969	4.9042	9.0659	8.2095	3.7065	82.9993	
	S	173.430	84.656	103.270	93.432	157.229	85.567	79.189	95.936	143.337	60.542	104.314	159.670	105.789	
82	T	5.1928	10.6159	3.7817	8.9830	7.7657	7.2082	6.1689	7.9276	5.0959	8.5340	8.3340	3.8069	83.4146	
	S	176.206	85.742	103.309	93.055	158.213	82.766	75.378	93.144	137.945	64.315	102.755	155.459	105.262	
83	T	5.3715	10.6561	3.8368	9.1746	7.6802	6.9948	5.8305	7.7331	4.9077	8.5765	8.3002	3.7919	82.8539	
	S	170.343	85.418	101.825	91.111	159.975	85.291	79.753	95.487	143.235	63.996	103.174	156.074	105.974	
84	T	5.3550	10.6666	3.8317	9.0032	7.6342	7.0578	5.9247	7.6997	4.8963	8.5929	8.2610	3.7323	82.6554	
	S	170.868	85.334	101.960	92.846	160.938	84.529	78.485	95.901	143.569	63.874	103.663	158.567	106.229	
85	T	5.2192	10.5727	3.7794	8.9475	7.5910	6.8705	5.9434	7.7677	4.8206	9.4708	9.2269	3.8760	84.0857	
	S	175.314	86.092	103.371	93.424	161.854	86.834	78.238	95.061	145.823	57.953	92.812	152.688	104.422	
86	T	6.7730	11.2686	4.3071	9.9328	8.3510									
	S	135.095	80.776	90.706	84.156	147.124									

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**Section Data for Car 5 - Hinchcliffe, James**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 59 - Chilton, Max**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5801	11.2401	3.6659	8.5339	7.7043	6.5049	5.2119	7.0627	4.6752	7.5688	7.2207	3.5397	78.5082	131.3824
	S	163.976	80.980	106.572	97.952	159.474	91.714	89.219	104.551	150.358	72.517	118.598	167.194	111.841	61.354
2	T	4.9788	9.4419	3.2800	7.4106	7.2335	6.0955	4.7388	6.6375	4.5892	7.0759	7.1924	3.6304	72.3045	
	S	183.779	96.403	119.110	112.799	169.854	97.874	98.126	111.248	153.176	77.568	119.065	163.017	121.436	
3	T	5.1242	8.8237	3.2687	7.3997	7.1578	5.9144	4.6499	6.6164	4.5586	7.0089	7.2700	3.6249	71.4172	
	S	178.564	103.157	119.522	112.965	171.650	100.871	100.002	111.603	154.204	78.310	117.794	163.265	122.945	
4	T	5.1197	9.0297	3.2424	7.3954	7.3282	5.7694	4.7725	6.7094	4.5354	7.0698	7.2962	3.5411	71.8092	
	S	178.721	100.804	120.492	113.031	167.659	103.406	97.433	110.056	154.993	77.635	117.371	167.128	122.274	
5	T	5.0062	9.2455	3.3171	7.4632	7.3346	5.8460	4.7852	6.6917	4.4499	7.2764	7.2986	3.5446	72.2590	
	S	182.773	98.451	117.778	112.004	167.512	102.051	97.175	110.347	157.971	75.431	117.333	166.963	121.513	
6	T	5.1166	8.9562	3.2729	7.5251	7.3587	5.8796	4.6691	6.6944	4.6077	7.0300	7.3020	3.6343	72.0466	
	S	178.830	101.631	119.369	111.083	166.964	101.468	99.591	110.303	152.561	78.074	117.278	162.842	121.871	
7	T	5.1309	8.8337	3.3446	7.3855	7.3836	5.9935	4.6925	6.6774	4.5856	6.9353	7.2893	3.6464	71.8983	
	S	178.331	103.040	116.810	113.182	166.401	99.540	99.094	110.583	153.296	79.141	117.482	162.302	122.122	
8	T	5.1243	8.8565	3.3099	7.4201	7.3763	5.8394	4.7597	6.6609	4.5986	6.9770	7.2761	3.6240	71.8228	
	S	178.561	102.775	118.034	112.655	166.565	102.166	97.695	110.857	152.863	78.668	117.695	163.305	122.251	
9	T	5.1500	8.9210	3.2849	7.3589	7.3515	5.8705	4.6713	6.6739	4.5640	6.9212	7.3187	3.6307	71.7166	
	S	177.670	102.032	118.933	113.592	167.127	101.625	99.544	110.641	154.022	79.302	117.010	163.004	122.432	
10	T	5.1398	8.7479	3.2983	7.4473	7.3772	5.8519	4.6577	6.6500	4.5860	7.0125	8.3004	3.9535	73.0225	
	S	178.022	104.051	118.449	112.243	166.545	101.948	99.835	111.039	153.283	78.269	103.171	149.695	120.242	
11	T	6.4232	11.1931	4.7225	8.9159	9.1634	6.7683	5.0962	7.2143	5.2901	7.3499	8.7571	7.0404	87.9344	
	S	142.452	81.320	82.728	93.755	134.081	88.145	91.244	102.354	132.881	74.676	97.791	84.060	99.852	
12	T	13.2390	14.4864	5.2349	11.1288	14.7836	8.7831	6.5320	9.0058	10.6842	11.6617	14.7214	10.1730	130.4339	
	S	69.114	62.833	74.630	75.112	83.108	67.925	71.188	81.993	65.794	47.065	58.171	58.175	67.317	
13	T	15.8973	15.5641	4.8530	10.0210	15.7942	10.1899	5.9694	7.5408	10.0095				139.1581	39.8565
	S	57.557	58.482	80.503	83.416	77.790	58.547	77.897	97.922	70.229				63.097	35.642
14	T			3.5447	8.0465	16.8728	9.6011	5.8726	8.2845	10.5683	8.9315	13.1074	10.8335	123.3575	108.7914
	S			110.216	103.885	72.818	62.138	79.181	89.131	66.515	61.453	65.334	54.629	71.178	74.094
15	T	17.1851	12.4638	3.8160	7.8138	13.5733	7.0735	5.0570	7.5181	8.3766	8.4358	8.2032	3.6357	103.1519	
	S	53.244	73.030	102.380	106.979	90.519	84.342	91.952	98.218	83.919	65.064	104.394	162.780	85.121	
16	T	5.0547	12.4002	3.5105	7.8334	10.4997	7.7476	6.5545	9.8792	8.4003	7.9436	10.2026	6.5040	96.5303	
	S	181.020	73.404	111.290	106.711	117.016	77.003	70.944	74.744	83.682	69.095	83.936	90.993	90.960	
17	T	11.9466	13.9933	4.2375	8.8683	20.5804	10.9088	5.3068	7.9108	9.4377	9.4868	13.1170	11.3555	127.1495	
	S	76.591	65.047	92.196	94.258	59.699	54.689	87.623	93.342	74.484	57.856	65.287	52.117	69.056	
18	T	14.0582	14.8095	4.2506	8.9584	19.0765	8.6877	5.3918	10.2879	10.9280	8.0521	13.3400	10.7949	128.6356	
	S	65.087	61.462	91.912	93.310	64.406	68.671	86.242	71.775	64.326	68.164	64.195	54.824	68.258	
19	T	13.4353	15.0408	4.0547	9.8224	19.4921	6.7770	4.9330	7.3878	7.6381	7.3020	7.2667	3.6374	106.7873	
	S	68.104	60.517	96.353	85.102	63.033	88.032	94.263	99.950	92.033	75.166	117.848	162.704	82.223	

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Section Data for Car 59 - Chilton, Max

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	113.8677
	S	70.285
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

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**Section Data for Car 59 - Chilton, Max**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1173	9.6426	3.4441	7.5990	7.3479	6.2532	4.7947	6.9850	4.8304	7.6721	7.3764	3.5858	74.6485	
	S	178.805	94.396	113.435	110.003	167.209	95.406	96.982	105.714	145.527	71.540	116.095	165.045	117.623	
21	T	5.0164	9.3011	3.3937	7.5307	7.4079	6.0590	4.8158	6.7654	4.7597	7.2868	7.2825	3.5467	73.1657	
	S	182.402	97.862	115.120	111.000	165.855	98.464	96.557	109.145	147.689	75.323	117.592	166.864	120.007	
22	T	4.9205	9.6736	3.3261	7.5575	7.4516	5.9850	4.8100	6.7664	4.7544	7.4479	7.3212	3.6258	73.6400	
	S	185.957	94.094	117.459	110.607	164.882	99.681	96.674	109.129	147.853	73.694	116.970	163.224	119.234	
23	T	5.0993	9.2310	3.3581	7.6486	7.2321	6.3154	4.8249	6.8105	4.7008	7.2446	7.2801	3.6089	73.3543	
	S	179.436	98.605	116.340	109.289	169.887	94.466	96.375	108.422	149.539	75.762	117.631	163.989	119.699	
24	T	5.0652	9.3295	3.3531	7.6444	7.4068	6.4462	4.9171	6.8649	4.6611	7.3114	7.2480	3.6199	73.8676	
	S	180.644	97.564	116.514	109.349	165.880	92.549	94.568	107.563	150.813	75.070	118.152	163.490	118.867	
25	T	5.1051	9.1285	3.3398	7.5316	7.1708	5.8859	4.6866	6.6656	4.6076	6.9446	7.3244	3.6542	72.0447	
	S	179.233	99.713	116.978	110.987	171.339	101.359	99.219	110.779	152.564	79.035	116.919	161.956	121.874	
26	T	5.2118	8.8528	3.3052	7.2876	7.4489	5.9045	4.6482	6.6583	4.5844	6.8817	7.3393	3.5855	71.7082	
	S	175.563	102.818	118.202	114.703	164.942	101.040	100.039	110.901	153.336	79.757	116.682	165.059	122.446	
27	T	5.1507	8.7672	3.2864	7.3879	7.4675	6.2536	4.8811	6.7225	4.6203	6.9722	7.3007	3.6534	72.4635	
	S	177.646	103.822	118.878	113.146	164.531	95.400	95.265	109.841	152.145	78.722	117.299	161.991	121.170	
28	T	5.1826	8.7894	3.3064	7.3542	7.4500	5.8246	4.6457	6.6369	4.5548	6.8528	7.3759	3.6829	71.6562	
	S	176.552	103.560	118.159	113.664	164.918	102.426	100.093	111.258	154.333	80.093	116.103	160.694	122.535	
29	T	5.2307	8.7588	3.3061	7.4157	7.4840	5.7848	4.5725	6.6443	4.5596	6.9946	7.4393	3.6830	71.8734	
	S	174.929	103.921	118.170	112.722	164.168	103.131	101.695	111.134	154.170	78.470	115.113	160.689	122.165	
30	T	5.2442	8.8153	3.3095	7.3715	7.4931	5.7573	4.5327	6.5696	4.6002	6.9418	7.4508	3.6649	71.7509	
	S	174.478	103.255	118.049	113.397	163.969	103.623	102.588	112.398	152.810	79.066	114.936	161.483	122.373	
31	T	5.2294	8.7557	3.3689	7.3716	7.5966	5.7591	4.5131	6.6741	4.5641	6.9352	7.3992	3.6671	71.8341	
	S	174.972	103.958	115.967	113.396	161.735	103.591	103.033	110.638	154.018	79.142	115.737	161.386	122.232	
32	T	5.2401	8.7809	3.3453	7.3733	7.5149	5.9389	4.5897	6.7279	4.6090	6.9884	7.3732	3.6744	72.1560	
	S	174.615	103.660	116.785	113.370	163.493	100.455	101.314	109.753	152.518	78.539	116.145	161.065	121.686	
33	T	5.2532	9.0207	3.4247	7.4444	7.5430	5.9288	4.5593	6.7349	4.6942	7.0808	7.4115	3.6730	72.7685	
	S	174.180	100.904	114.078	112.287	162.884	100.626	101.989	109.639	149.750	77.514	115.545	161.127	120.662	
34	T	5.2571	9.0619	3.4235	7.4662	7.5286	5.9669	4.7077	6.8168	4.7610	7.0860	7.3805	3.6749	73.1311	
	S	174.050	100.446	114.118	111.959	163.196	99.983	98.774	108.322	147.649	77.457	116.031	161.043	120.064	
35	T	5.2448	8.9368	3.3785	7.4073	7.5186	5.9991	4.5324	6.7852	4.6267	7.0477	7.2630	3.6475	72.3876	
	S	174.459	101.852	115.638	112.849	163.413	99.447	102.595	108.826	151.934	77.878	117.908	162.253	121.297	
36	T	5.2216	8.9694	3.4360	7.4493	7.5365	6.1242	4.6731	6.6908	4.7741	7.0379	7.3968	3.6611	72.9708	
	S	175.234	101.481	113.703	112.213	163.025	97.415	99.506	110.362	147.243	77.987	115.775	161.650	120.328	
37	T	5.2282	8.8976	3.3487	7.4858	7.4273	5.8611	4.6415	6.7731	4.6030				95.0087	40.1012
	S	175.012	102.300	116.667	111.666	165.422	101.788	100.183	109.021	152.717				92.417	35.425
38	T			3.8095	8.5109	8.2690	6.3371	4.8944	7.0707	4.8159	7.1016	7.2829	3.6948	91.0852	76.5152
	S			102.555	98.216	148.583	94.143	95.007	104.432	145.965	77.287	117.586	160.176	96.398	105.349

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 59 - Chilton, Max

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
	S	
33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	69.4775
	S	115.191
38	T	
	S	



**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
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**Section Data for Car 59 - Chilton, Max**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2818	8.9637	3.2965	7.4183	7.5349	5.7775	4.6490	6.6041	4.5974	6.8543	7.1845	3.6838	71.8458	
	S	173.236	101.546	118.514	112.682	163.059	103.261	100.022	111.811	152.903	80.076	119.196	160.654	122.212	
40	T	5.2850	8.7155	3.3064	7.3367	7.5361	5.7727	4.5059	6.5895	4.5871	6.7701	7.1863	3.6918	71.2831	
	S	173.132	104.438	118.159	113.935	163.033	103.347	103.198	112.058	153.246	81.072	119.166	160.306	123.176	
41	T	5.2849	8.8744	3.2574	7.3200	7.5710	5.8472	4.5742	6.6571	4.6214	6.7921	7.2602	3.6973	71.7572	
	S	173.135	102.568	119.937	114.195	162.282	102.030	101.657	110.921	152.109	80.809	117.953	160.068	122.363	
42	T	5.2881	8.8370	3.2860	7.3282	7.5665	5.9106	4.5294	6.5551	4.7446	6.7511	7.2416	3.6793	71.7175	
	S	173.030	103.002	118.893	114.067	162.378	100.936	102.663	112.647	148.159	81.300	118.256	160.851	122.430	
43	T	5.2801	8.9702	3.2816	7.2951	7.5328	5.9335	4.5881	6.6311	4.7184	6.8106	7.2083	3.6758	71.9256	
	S	173.292	101.472	119.052	114.585	163.105	100.546	101.349	111.355	148.982	80.590	118.802	161.004	122.076	
44	T	5.2761	9.0322	3.2932	7.2816	7.5006	5.8389	4.6648	6.5630	4.6991	6.9398	7.1994	3.6663	71.9550	
	S	173.424	100.776	118.633	114.797	163.805	102.175	99.683	112.511	149.593	79.089	118.949	161.421	122.026	
45	T	5.2465	8.9716	3.3249	7.3617	7.4993	5.8640	4.5888	6.5354	4.7050	6.8592	7.1885	3.6505	71.7954	
	S	174.402	101.457	117.502	113.548	163.833	101.738	101.334	112.986	149.406	80.019	119.130	162.120	122.298	
46	T	5.2198	8.8569	3.3880	7.2927	7.4457	5.8464	4.5435	6.6137	4.7086	6.8722	7.1976	3.6631	71.6482	
	S	175.294	102.770	115.313	114.623	165.013	102.044	102.344	111.648	149.292	79.867	118.979	161.562	122.549	
47	T	5.2238	8.8896	3.3692	7.2524	7.4596	5.8218	4.5910	6.5528	4.7457	6.8101	7.2974	3.6676	71.6810	
	S	175.160	102.392	115.957	115.260	164.705	102.475	101.285	112.686	148.125	80.596	117.352	161.364	122.493	
48	T	5.2696	8.7461	3.3259	7.7688	7.3687	6.3831	4.9098	6.7385	4.8055	7.1217	7.2614	3.6510	73.3501	
	S	173.637	104.072	117.466	107.598	166.737	93.464	94.709	109.581	146.281	77.069	117.934	162.098	119.705	
49	T	5.1997	8.7996	3.3338	7.3265	7.4329	5.9578	4.6420	6.5454	4.8151	6.7406	7.2708	3.6568	71.7210	
	S	175.972	103.440	117.188	114.094	165.297	100.136	100.172	112.813	145.990	81.427	117.781	161.840	122.424	
50	T	5.2374	8.9212	3.3353	7.4403	7.5441	6.0344	4.5349	6.5696	4.7709	6.8770	7.1742	3.6614	72.1007	
	S	174.705	102.030	117.135	112.349	162.861	98.865	102.538	112.398	147.342	79.811	119.367	161.637	121.780	
51	T	5.2577	8.9053	3.2890	7.3027	7.4711	5.8643	4.6170	6.5452	4.7618	6.8404	7.1904	3.6567	71.7016	
	S	174.030	102.212	118.784	114.466	164.452	101.733	100.715	112.817	147.624	80.239	119.098	161.845	122.458	
52	T	5.2772	8.9606	3.2960	7.3656	7.4568	5.8799	4.6040	6.6181	4.7508	6.9176	7.2086	3.6661	72.0013	
	S	173.387	101.581	118.532	113.488	164.767	101.463	100.999	111.574	147.966	79.343	118.797	161.430	121.948	
53	T	5.2999	9.0340	3.3088	7.4354	7.4617	5.8171	4.6252	6.6361	4.7721	7.0177	7.2810	3.6817	72.3707	
	S	172.645	100.756	118.074	112.423	164.659	102.558	100.536	111.272	147.305	78.211	117.616	160.746	121.325	
54	T	5.3203	9.2386	3.3374	7.5633	7.5480	5.9250	4.6503	6.6184	4.7507	7.5916	7.3822	3.6967	73.6225	
	S	171.983	98.524	117.062	110.522	162.776	100.690	99.994	111.569	147.969	72.299	116.004	160.094	119.262	
55	T	5.3061	9.7387	3.4082	7.7545	7.6413	6.2328	4.7609	6.7311	4.9414	7.6888	7.4874	3.7240	75.4152	
	S	172.443	93.465	114.630	107.797	160.789	95.718	97.671	109.701	142.258	71.385	114.374	158.920	116.427	
56	T	5.2990	9.6914	3.4604	7.8777	7.6514	6.1935	4.7791	6.7682	5.0499	7.4975	7.3756	3.6888	75.3325	
	S	172.674	93.921	112.901	106.111	160.577	96.325	97.299	109.100	139.202	73.206	116.108	160.437	116.555	
57	T	5.2654	9.6528	3.5175	7.7052	7.6061	6.5037	4.8594	6.8190	5.1261	7.5873	7.3850	3.7046	75.7321	
	S	173.776	94.297	111.068	108.486	161.533	91.731	95.691	108.287	137.132	72.340	115.960	159.752	115.940	

Event: INDYCAR Grand Prix  
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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 59 - Chilton, Max

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 59 - Chilton, Max**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2941	10.2631	3.5346	7.7331	7.6694	6.0842	4.8142	6.6876	4.8880	7.4582	7.2865	3.6786	75.3916	
	S	172.834	88.689	110.531	108.095	160.200	98.056	96.589	110.415	143.812	73.592	117.527	160.881	116.464	
59	T	5.2726	9.6415	3.4189	7.7011	7.6028	6.1239	4.8192	7.2754	4.9054				127.0126	68.3968
	S	173.539	94.407	114.271	108.544	161.603	97.420	96.489	101.494	143.302				69.130	20.770
60	T			4.6717	10.3582	9.1698	7.8728	6.4579	8.8138	7.2348	9.7088	10.8736	9.9897	116.2483	101.6622
	S			83.627	80.700	133.987	75.779	72.005	83.779	97.163	56.533	78.756	59.243	75.531	79.290
61	T	12.0799	14.7607	5.1437	11.4544	13.2366	9.3222	7.1412	12.1824	10.9596	11.4662	14.5227	9.4848	131.7544	
	S	75.746	61.666	75.953	72.977	92.821	63.997	65.115	60.613	64.141	47.868	58.967	62.396	66.642	
62	T	14.2241	18.0197	6.8511	13.9372	16.9161	9.8967	7.9264	12.0776	9.8605	10.7975	12.9777	6.8008	140.2854	
	S	64.327	50.513	57.025	59.977	72.631	60.282	58.665	61.139	71.290	50.832	65.987	87.022	62.590	
63	T	9.8693	16.0066	6.7296	14.6685	17.2246	10.0794	8.2988	11.9317	10.2246	11.3590	12.6147	5.0188	134.0256	
	S	92.712	56.866	58.054	56.987	71.330	59.189	56.032	61.886	68.751	48.320	67.886	117.920	65.513	
64	T	6.3032	13.0350	5.0359	11.1258	9.8133	8.4152	6.9667	9.7987	6.5994	9.7952	10.5828	4.6074	102.0786	
	S	145.164	69.829	77.579	75.132	125.201	70.894	66.746	75.358	106.518	56.034	80.920	128.449	86.016	
65	T	5.9550	12.4029	4.8230	10.6573	9.4941	8.2517	6.7065	9.5453	6.3949	9.4998	10.2222	4.3282	98.2809	
	S	153.652	73.388	81.004	78.435	129.411	72.299	69.336	77.358	109.924	57.776	83.775	136.735	89.340	
66	T	5.6313	12.4587	4.5073	10.6723	9.0446	7.8998	6.5510	9.3476	6.3130				118.7274	41.5129
	S	162.485	73.060	86.678	78.325	135.842	75.520	70.982	78.995	111.350				73.954	34.220
67	T			4.7494	10.7641	9.4073	8.0891	6.3496	8.8774	5.7765	8.8387	9.0860	4.4778	107.3523	92.6760
	S			82.259	77.657	130.605	73.752	73.233	83.179	121.692	62.098	94.251	132.167	81.791	86.978
68	T	8.8371	13.2037	4.5427	10.5168	14.1856	8.0771	6.2587	8.9873	7.8396	9.2190	9.0780	4.1066	104.8522	
	S	103.541	68.937	86.002	79.483	86.612	73.862	74.297	82.161	89.667	59.536	94.334	144.114	83.741	
69	T	5.6464	12.0777	4.3942	9.6408	8.6068	7.7109	6.1000	8.0570	5.7506	9.1141	8.9556	4.0406	90.0947	
	S	162.050	75.364	88.909	86.705	142.752	77.370	76.230	91.648	122.240	60.221	95.623	146.468	97.457	
70	T	5.5654	11.6910	4.0839	9.1532	8.5936	7.4265	5.9330	7.9148	5.5289	8.7502	8.6258	3.9528	87.2191	
	S	164.409	77.857	95.664	91.324	142.971	80.333	78.375	93.295	127.142	62.726	99.279	149.721	100.671	
71	T	5.4895	11.4212	4.0843	9.1401	8.3620	7.1795	5.8990	8.2023	5.4188	8.7037	8.6994	4.0414	86.6412	
	S	166.682	79.696	95.655	91.455	146.931	83.096	78.827	90.025	129.725	63.061	98.439	146.439	101.342	
72	T	5.4646	10.7421	3.9906	9.2059	8.0514	7.0130	5.9602	8.1871	5.3250	8.7448	8.6594	3.8632	85.2073	
	S	167.441	84.735	97.901	90.801	152.599	85.069	78.018	90.192	132.010	62.765	98.894	153.194	103.048	
73	T	5.2230	11.2362	3.8825	9.0726	8.1791	7.0481	5.8024	7.8869	5.1562	8.5192	8.6236	3.9348	84.5646	
	S	175.187	81.008	100.626	92.136	150.217	84.646	80.139	93.625	136.332	64.427	99.305	150.406	103.831	
74	T	5.3949	10.6765	3.8662	9.0288	8.1905	7.1038	5.6791	7.9642	5.1404	8.6408	8.3461	3.8690	83.9003	
	S	169.605	85.255	101.051	92.583	150.007	83.982	81.879	92.716	136.751	63.520	102.606	152.964	104.653	
75	T	5.3895	10.5545	3.9397	9.0193	7.9334	7.1883	5.9889	7.9650	5.1439	8.7391	8.5601	3.8247	84.2464	
	S	169.775	86.241	99.165	92.680	154.869	82.995	77.644	92.707	136.658	62.806	100.041	154.736	104.223	
76	T	5.2291	10.8604	3.9992	9.1784	8.2423	7.2872	5.9506	7.9238	5.1227	8.5649	8.5277	3.9001	84.7864	
	S	174.982	83.812	97.690	91.074	149.065	81.868	78.143	93.189	137.223	64.083	100.421	151.744	103.559	

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Section Data for Car 59 - Chilton, Max

Lap	T/SF to PI	
58	T	
	S	
59	T	73.2019
	S	109.330
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	91.8908
	S	87.094
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 59 - Chilton, Max

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.4028	10.6447	3.9342	8.9939	8.0060	6.8645	5.9969	7.9437	5.1885	8.7068	8.4532	3.8187	83.9539	
	S	169.357	85.510	99.304	92.942	153.464	86.910	77.540	92.955	135.483	63.039	101.306	154.979	104.586	
78	T	5.3350	10.5877	3.8630	9.1549	8.1318	7.0731	5.9095	7.8608	5.0540	8.9863	8.3649	3.8692	84.1902	
	S	171.509	85.970	101.134	91.307	151.090	84.346	78.687	93.936	139.089	61.078	102.376	152.956	104.292	
79	T	5.3213	10.6647	3.8931	8.9601	7.9292	6.9232	5.9517	7.9717	5.0929	8.7223	8.4589	3.7925	83.6816	
	S	171.950	85.350	100.352	93.292	154.951	86.173	78.129	92.629	138.026	62.926	101.238	156.050	104.926	
80	T	5.2566	10.6809	3.8855	8.8300	7.7929	6.9549	5.7393	7.9230	4.9753	8.8410	8.3878	3.7662	83.0334	
	S	174.067	85.220	100.549	94.667	157.661	85.780	81.020	93.198	141.289	62.082	102.096	157.139	105.745	
81	T	5.2701	10.4296	3.9113	8.8303	7.9445	6.9531	5.8935	7.7902	5.0330	8.7384	8.4040	3.7991	82.9971	
	S	173.621	87.273	99.885	94.664	154.652	85.802	78.900	94.787	139.669	62.811	101.900	155.779	105.792	
82	T	5.2788	10.5873	3.9021	8.7043	7.8510	7.0359	5.7928	7.7343	4.9394	8.4404	8.4207	3.8312	82.5182	
	S	173.335	85.974	100.121	96.034	156.494	84.792	80.272	95.472	142.316	65.028	101.697	154.473	106.406	
83	T	5.3541	10.3792	3.8354	8.7031	7.7648	6.8394	5.7971	7.6587	4.8597	8.3728	8.4203	3.7414	81.7260	
	S	170.897	87.697	101.862	96.047	158.232	87.229	80.213	96.414	144.650	65.553	101.702	158.181	107.437	
84	T	5.1928	10.4259	3.7861	8.8256	7.8220	6.7472	5.7494	7.6981	4.8915	8.3378	8.3186	3.7346	81.5296	
	S	176.206	87.304	103.188	94.714	157.074	88.421	80.878	95.921	143.709	65.828	102.946	158.469	107.696	
85	T	5.1951	10.3121	3.7772	8.8482	7.7568	6.7800	5.8304	7.6560	4.9429	8.2943	8.3896	3.7313	81.5139	
	S	176.128	88.268	103.432	94.472	158.395	87.993	79.754	96.448	142.215	66.174	102.074	158.609	107.717	
86	T	6.0480	13.9146	5.0640	10.8040										
	S	151.290	65.415	77.149	77.370										

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
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**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 59 - Chilton, Max**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
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**Section Data for Car 60 - Harvey, Jack**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5342	9.4751	3.3888	7.6391	7.4268	5.9312	4.7322	6.5507	4.5344	6.6422	7.2323	3.6337	72.7207	133.6964
	S	165.336	96.065	115.286	109.425	165.433	100.585	98.263	112.722	155.027	82.633	118.408	162.869	120.741	60.292
2	T	5.1811	8.9874	3.2419	7.3272	7.3234	5.7078	4.4706	6.4560	4.4780	6.6487	7.1657	3.5720	70.5598	
	S	176.603	101.278	120.510	114.083	167.769	104.522	104.013	114.376	156.980	82.552	119.509	165.683	124.439	
3	T	5.1514	8.5840	3.1692	7.2260	7.3808	5.6352	4.4520	6.4363	4.4775	6.6377	7.2304	3.6275	70.0080	
	S	177.622	106.038	123.275	115.681	166.464	105.869	104.447	114.726	156.997	82.689	118.439	163.148	125.420	
4	T	5.1877	8.5615	3.2114	7.2669	7.3725	5.6695	4.4599	6.4864	4.4899	6.6359	7.2538	3.6309	70.2263	
	S	176.379	106.316	121.655	115.030	166.651	105.228	104.262	113.840	156.564	82.711	118.057	162.995	125.030	
5	T	5.1787	8.6068	3.2044	7.2669	7.3782	5.6334	4.5101	6.5230	4.4662	6.6655	7.3114	3.6411	70.3857	
	S	176.685	105.757	121.920	115.030	166.523	105.902	103.102	113.201	157.394	82.344	117.127	162.538	124.747	
6	T	5.2008	8.5934	3.2102	7.3137	7.3903	5.6830	4.5318	6.5242	4.4884	6.7143	7.2192	3.6379	70.5072	
	S	175.934	105.922	121.700	114.294	166.250	104.978	102.608	113.180	156.616	81.745	118.623	162.681	124.532	
7	T	5.2098	8.5816	3.2404	7.3059	7.3937	5.6999	4.4624	6.5045	4.4751	6.7065	7.2207	3.6278	70.4283	
	S	175.631	106.067	120.566	114.416	166.173	104.667	104.204	113.523	157.081	81.841	118.598	163.134	124.671	
8	T	5.1983	8.6200	3.2258	7.3145	7.3933	5.7017	4.5141	6.5529	4.5132	6.6748	7.3027	3.6356	70.6469	
	S	176.019	105.595	121.112	114.281	166.182	104.634	103.011	112.684	155.755	82.229	117.267	162.784	124.286	
9	T	5.1864	8.6667	3.2621	7.3570	7.3880	5.8298	4.5220	6.5334	4.5107	6.7078	7.2527	3.6287	70.8453	
	S	176.423	105.026	119.764	113.621	166.302	102.335	102.831	113.021	155.842	81.825	118.075	163.094	123.938	
10	T	5.1881	8.7020	3.2595	7.3106	7.4012	5.6222	4.5318	6.5505	4.4781	6.6561	7.3854	3.6251	70.7106	
	S	176.365	104.600	119.859	114.342	166.005	106.113	102.608	112.726	156.976	82.460	115.954	163.256	124.174	
11	T	5.1686	8.6885	3.3591	8.3737	9.5778	7.6811	6.2872	9.6363	8.4871	8.3071	10.8446	6.3374	92.7485	
	S	177.031	104.762	116.306	99.826	128.280	77.670	73.960	76.628	82.826	66.072	78.967	93.385	94.669	
12	T	12.9859	14.7864	5.1743	11.1061	15.5177	8.7445	6.2816	12.1171	11.0927	10.1932	15.4379	8.4762	131.9136	
	S	70.461	61.558	75.504	75.266	79.176	68.225	74.026	60.939	63.371	53.846	55.472	69.821	66.562	
13	T	12.1415	14.0477	5.8275	12.0997	16.0907	9.4420	7.4875	11.8046	10.1452	10.0287	12.8210	7.9539	129.8900	
	S	75.361	64.795	67.041	69.085	76.357	63.185	62.104	62.553	69.289	54.729	66.794	74.406	67.599	
14	T	12.6463	14.9291	5.0700	12.4419	16.4253	9.1713	7.0009	10.6195	9.3111	8.6125	13.0107	7.7854	127.0240	
	S	72.353	60.970	77.058	67.185	74.801	65.050	66.420	69.533	75.496	63.729	65.820	76.016	69.124	
15	T	11.5711	13.4290	5.3640	11.9341	12.4254	8.2455	7.1643	13.6312	11.6268	9.9117	10.5481	3.7545	119.6057	
	S	79.076	67.781	72.834	70.044	98.881	72.354	64.905	54.171	60.460	55.375	81.187	157.629	73.411	
16	T	5.3413	9.7861	3.3105	7.5958	7.6568	6.8120	6.2109	7.9999	8.2622	7.7855	7.9263	4.3312	83.0185	
	S	171.307	93.012	118.013	110.049	160.463	87.579	74.868	92.302	85.081	70.498	108.041	136.641	105.764	
17	T	9.6210	15.1716	5.4730	13.1832	17.2868	9.2093	6.4271	12.0563	9.5857	9.4021	12.9993	8.8116	129.2270	
	S	95.104	59.995	71.383	63.407	71.074	64.781	72.350	61.247	73.334	58.377	65.878	67.164	67.946	
18	T	12.1611	14.1681	6.5065	12.0584	16.6718	9.2403	7.1542	11.5645	9.6021	9.0479	13.8599	7.9326	129.9674	
	S	75.240	64.245	60.045	69.322	73.695	64.564	64.997	63.851	73.208	60.662	61.787	74.606	67.558	
19	T	11.3524	14.4640	5.7003	12.5983	13.8886	7.5042	6.7866	11.5330	10.1503	9.7974	8.2891	3.6959	115.7601	
	S	80.600	62.931	68.537	66.351	88.464	79.501	68.517	64.026	69.255	56.021	103.312	160.128	75.850	

Event: INDYCAR Grand Prix  
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Section Data for Car 60 - Harvey, Jack

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
	S	
6	T	
	S	
7	T	
	S	
8	T	
	S	
9	T	
	S	
10	T	
	S	
11	T	
	S	
12	T	
	S	
13	T	
	S	
14	T	
	S	
15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
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**May 11, 2019**



**Section Data for Car 60 - Harvey, Jack**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.1539	10.0935	3.5786	7.7158	7.3933	6.0386	4.7565	6.5707	4.6034	6.9897	7.2935	3.5802	73.7677	
	S	177.535	90.180	109.172	108.337	166.182	98.796	97.761	112.379	152.703	78.525	117.415	165.303	119.028	
21	T	5.0650	9.0133	3.2465	7.3944	7.3686	5.8973	4.5886	6.5537	4.5191	6.7742	7.2809	3.5928	71.2944	
	S	180.652	100.987	120.339	113.046	166.739	101.163	101.338	112.671	155.552	81.023	117.618	164.723	123.157	
22	T	5.1217	8.7810	3.2529	7.3490	7.3845	5.6990	4.5723	6.4865	4.4986	6.8331	7.2078	3.6116	70.7980	
	S	178.652	103.659	120.103	113.745	166.380	104.683	101.699	113.838	156.261	80.324	118.811	163.866	124.020	
23	T	5.1678	8.6798	3.2568	7.3353	7.3838	5.8312	4.5887	6.4927	4.4981	6.7807	7.2178	3.6123	70.8450	
	S	177.058	104.867	119.959	113.957	166.396	102.310	101.336	113.729	156.278	80.945	118.646	163.834	123.938	
24	T	5.1562	8.7347	3.2428	7.3068	7.3388	5.7871	4.6153	6.5620	4.4836	6.9959	7.2743	3.6239	71.1214	
	S	177.456	104.208	120.477	114.402	167.417	103.090	100.752	112.528	156.784	78.455	117.725	163.310	123.457	
25	T	5.1260	8.8917	3.2604	7.3465	7.3335	5.8079	4.7579	6.5836	4.5453				95.4768	41.4196
	S	178.502	102.368	119.826	113.783	167.538	102.721	97.732	112.159	154.655				91.964	34.297
26	T			3.6847	7.9907	7.6636	6.0389	4.7896	6.6594	4.6054	6.7472	7.2386	3.5879	87.1666	72.5510
	S			106.028	104.610	160.321	98.791	97.085	110.882	152.637	81.347	118.305	164.948	100.731	111.105
27	T	5.1495	8.8953	3.3996	7.2286	7.2788	5.6180	4.4798	6.4567	4.4998	6.5489	7.1695	3.5821	70.3066	
	S	177.687	102.327	114.920	115.639	168.797	106.193	103.799	114.363	156.219	83.810	119.445	165.215	124.887	
28	T	5.0437	8.5258	3.2640	7.5778	7.2695	5.8082	4.5809	6.4480	4.4545	6.5508	7.1969	3.5606	70.2807	
	S	181.414	106.762	119.694	110.310	169.012	102.715	101.508	114.518	157.808	83.786	118.991	166.213	124.933	
29	T	5.0878	8.5542	3.2345	7.2138	7.3773	5.6614	4.5140	6.4707	4.4549	6.7449	7.1940	3.6281	70.1356	
	S	179.842	106.407	120.786	115.876	166.543	105.379	103.013	114.116	157.794	81.375	119.039	163.121	125.192	
30	T	5.1247	8.6904	3.2566	7.3005	7.3818	5.7404	4.4952	6.4430	4.5086	6.7596	7.1852	3.5260	70.4120	
	S	178.547	104.739	119.966	114.500	166.441	103.928	103.444	114.606	155.914	81.198	119.184	167.844	124.700	
31	T	4.9488	8.7793	3.2347	7.4076	7.3815	5.7247	4.5950	6.5132	4.5062	6.8687	7.2197	3.5866	70.7660	
	S	184.893	103.679	120.778	112.845	166.448	104.213	101.197	113.371	155.997	79.908	118.615	165.008	124.077	
32	T	5.0779	8.7373	3.2556	7.3172	7.1245	6.0693	4.8229	6.6376	4.5159	6.9931	7.2985	3.6025	71.4523	
	S	180.193	104.177	120.003	114.239	172.452	98.296	96.415	111.246	155.662	78.486	117.334	164.280	122.885	
33	T	5.0928	8.8518	3.2801	7.4186	7.3249	5.8700	4.6595	6.5687	4.5018	7.0066	7.2644	3.5583	71.3975	
	S	179.665	102.830	119.107	112.677	167.734	101.634	99.796	112.413	156.150	78.335	117.885	166.320	122.979	
34	T	5.0253	8.9742	3.2788	7.4023	7.3674	5.9006	4.6455	6.5598	4.5052	7.2693	7.2635	3.5186	71.7105	
	S	182.079	101.427	119.154	112.926	166.767	101.107	100.097	112.566	156.032	75.504	117.900	168.197	122.442	
35	T	4.9476	9.1257	3.3923	7.5056	7.3814	5.8349	4.6818	6.5835	4.5807	6.8581	7.3271	3.5924	71.8111	
	S	184.938	99.743	115.167	111.371	166.450	102.245	99.321	112.161	153.460	80.031	116.876	164.742	122.271	
36	T	5.1176	8.9014	3.2848	7.3729	7.2246	5.9840	4.7881	6.6266	4.5241	7.0125	7.2920	3.5704	71.6990	
	S	178.795	102.257	118.936	113.376	170.063	99.698	97.116	111.431	155.380	78.269	117.439	165.757	122.462	
37	T	5.0764	9.0189	3.2872	7.4295	7.1065	6.1232	4.8236	6.6008	4.5855	7.0838	7.2886	3.5918	72.0158	
	S	180.246	100.924	118.849	112.512	172.889	97.431	96.401	111.867	153.299	77.482	117.494	164.769	121.923	
38	T	5.0758	8.9908	3.2795	7.4690	7.3368	6.0197	4.7203	6.6375	4.5431	6.9408	7.2777	3.5962	71.8872	
	S	180.267	101.240	119.128	111.917	167.462	99.106	98.511	111.248	154.730	79.078	117.670	164.568	122.141	

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Section Data for Car 60 - Harvey, Jack

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	68.6728
	S	116.541
26	T	
	S	
27	T	
	S	
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Section Data for Car 60 - Harvey, Jack**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.0910	9.0360	3.2952	7.7148	7.2784	5.9811	4.9075	6.7321	4.5423	6.8129	7.2895	3.6193	72.3001	
	S	179.729	100.733	118.561	108.351	168.806	99.746	94.753	109.685	154.757	80.562	117.479	163.517	121.444	
40	T	5.1745	8.8825	3.2474	7.3327	7.2835	6.0092	4.6931	6.5509	4.5577	6.9658	7.2831	3.5383	71.5187	
	S	176.829	102.474	120.306	113.997	168.688	99.280	99.082	112.719	154.234	78.794	117.582	167.261	122.771	
41	T	4.9602	8.8305	3.2334	7.2039	7.3421	5.6843	4.5469	6.5138	4.4611	6.6832	7.2270	3.6343	70.3207	
	S	184.468	103.078	120.827	116.036	167.341	104.954	102.267	113.361	157.574	82.126	118.495	162.842	124.862	
42	T	5.2092	8.7431	3.2314	7.2549	7.3732	5.6413	4.5164	6.4616	4.4797	6.6784	7.2180	3.6235	70.4307	
	S	175.651	104.108	120.902	115.220	166.635	105.754	102.958	114.277	156.920	82.185	118.643	163.328	124.667	
43	T	5.1995	8.7347	3.2321	7.1534	7.3252	5.6715	4.6367	6.5195	4.5047	6.7541	7.3187	3.6282	70.6783	
	S	175.978	104.208	120.876	116.855	167.727	105.191	100.287	113.262	156.049	81.264	117.010	163.116	124.230	
44	T	5.2137	8.6769	3.2207	7.2395	7.3254	5.7647	4.6142	6.5376	4.4843	6.7597	7.2184	3.6148	70.6699	
	S	175.499	104.902	121.303	115.465	167.723	103.490	100.776	112.948	156.759	81.196	118.636	163.721	124.245	
45	T	5.1848	8.8119	3.2435	7.3352	7.3408	5.7995	4.8044	6.5892	4.5067	6.8310	7.3974	3.6378	71.4822	
	S	176.477	103.295	120.451	113.959	167.371	102.869	96.786	112.064	155.980	80.349	115.765	162.686	122.833	
46	T	5.1813	8.8597	3.2420	7.2348	7.2961	5.8966	4.8777	6.5964	4.5981	6.9983	7.3655	3.6378	71.7843	
	S	176.597	102.738	120.506	115.540	168.396	101.175	95.332	111.941	152.879	78.428	116.267	162.686	122.316	
47	T	5.1666	8.9139	3.2548	7.4219	7.2983	5.9918	4.8927	6.6675	4.6451				94.7206	40.2002
	S	177.099	102.113	120.033	112.627	168.346	99.568	95.040	110.748	151.332				92.698	35.337
48	T			3.5891	7.9010	7.5146	6.2717	4.8438	6.6790	4.6316	6.8353	7.3076	3.6511	87.0652	72.4301
	S			108.852	105.798	163.500	95.124	95.999	110.557	151.774	80.298	117.188	162.093	100.849	111.291
49	T	5.2236	8.9511	3.2195	7.3391	7.3814	5.7235	4.6662	6.4916	4.5474	6.6794	7.2456	3.6486	71.1170	
	S	175.167	101.689	121.349	113.898	166.450	104.235	99.653	113.748	154.584	82.173	118.191	162.204	123.464	
50	T	5.1908	8.6757	3.2400	7.3169	7.3762	5.7220	4.6802	6.5463	4.5302	6.6816	7.3063	3.6521	70.9183	
	S	176.273	104.917	120.581	114.244	166.568	104.263	99.355	112.798	155.171	82.146	117.209	162.049	123.810	
51	T	5.1866	8.7191	3.2246	7.3062	7.3983	5.6838	4.6316	6.5021	4.5184	6.7132	7.2576	3.6292	70.7707	
	S	176.416	104.395	121.157	114.411	166.070	104.963	100.397	113.565	155.576	81.759	117.995	163.071	124.068	
52	T	5.1616	8.7463	3.2253	7.2496	7.3278	5.6613	4.6659	6.5066	4.5240	6.7612	7.2815	3.6328	70.7439	
	S	177.271	104.070	121.130	115.304	167.668	105.381	99.659	113.486	155.383	81.178	117.608	162.910	124.115	
53	T	5.1885	8.7534	3.2322	7.2750	7.3602	5.7243	4.7154	6.5741	4.5819	6.9268	7.3598	3.6422	71.3338	
	S	176.352	103.986	120.872	114.902	166.930	104.221	98.613	112.321	153.420	79.238	116.357	162.489	123.089	
54	T	5.2024	8.9281	3.2965	7.4403	7.3956	5.9251	4.7433	6.5949	4.5814	10.4138	7.8860	3.7130	76.1204	
	S	175.880	101.951	118.514	112.349	166.131	100.689	98.033	111.967	153.437	52.705	108.593	159.391	115.349	
55	T	5.2634	9.8881	3.3885	7.7859	7.4927	6.1030	4.8480	6.6531	4.9713	7.5808	7.4466	3.7016	75.1230	
	S	173.842	92.053	115.296	107.362	163.978	97.754	95.916	110.987	141.403	72.402	115.001	159.882	116.880	
56	T	5.2590	9.9085	3.4450	7.5909	7.4053	5.9304	4.8037	6.6434	4.9419	7.7079	7.6399	3.6793	74.9552	
	S	173.987	91.863	113.405	110.120	165.913	100.599	96.800	111.149	142.244	71.208	112.091	160.851	117.142	
57	T	5.2673	9.3376	3.3645	7.3830	7.4229	5.9889	4.8408	6.6024	4.7801	7.3988	7.4678	3.6805	73.5346	
	S	173.713	97.480	116.119	113.221	165.520	99.616	96.059	111.839	147.059	74.183	114.674	160.798	119.405	

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Section Data for Car 60 - Harvey, Jack

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	69.1555
	S	115.727
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
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**Section Data for Car 60 - Harvey, Jack**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2347	9.3084	3.3747	7.4310	7.4182	5.8999	4.7965	6.5733	4.7338	7.3311	7.4352	3.6602	73.1970	
	S	174.795	97.786	115.768	112.489	165.625	101.119	96.946	112.335	148.497	74.868	115.177	161.690	119.956	
59	T	5.2153	10.2467	3.4222	7.4584	7.4573	5.8714	4.7076	6.5852	4.6453				97.1532	40.5374
	S	175.445	88.831	114.161	112.076	164.756	101.610	98.776	112.132	151.326				90.377	35.043
60	T			4.3979	8.7414	7.8732	6.8660	6.0577	7.6409	5.3234	8.2475	8.4255	4.1166	97.4395	82.7365
	S			88.834	95.626	156.053	86.891	76.762	96.639	132.050	66.549	101.640	143.764	90.111	97.427
61	T	5.9691	11.7290	4.4139	9.4481	9.8775	7.5158	6.1100	8.3740	5.9911	9.2988	10.1825	4.5300	93.4398	
	S	153.289	77.605	88.512	88.474	124.387	79.378	76.105	88.179	117.333	59.025	84.102	130.644	93.969	
62	T	6.6852	12.5896	4.3264	10.3221	9.3072	8.0583	6.3174	8.5943	5.7033	8.9825	13.6240	10.4316	104.9419	
	S	136.870	72.300	90.302	80.982	132.009	74.034	73.606	85.918	123.254	61.104	62.857	56.733	83.669	
63	T	17.1311	16.2127	5.8601	12.6594	18.9094	10.0159	7.1037	10.0471	9.0799	9.6188	11.2547	7.3034	135.1962	
	S	53.412	56.143	66.668	66.031	64.975	59.564	65.459	73.495	77.419	57.062	76.089	81.033	64.946	
64	T	10.2455	14.8620	5.9393	14.9293	19.0010	10.0378	7.0482	11.8007	9.8481	11.8542	12.5072	7.3698	135.4431	
	S	89.308	61.245	65.779	55.991	64.662	59.434	65.974	62.573	71.380	46.301	68.470	80.303	64.827	
65	T	12.1549	15.0040	6.4677	12.7289	15.7190	9.4273	8.1825	11.4958	9.9962	10.2488	13.4967	7.8356	132.7574	
	S	75.278	60.666	60.405	65.670	78.163	63.283	56.829	64.233	70.322	53.554	63.450	75.529	66.139	
66	T	10.9605	14.9071	6.4482	13.2198	15.6477	9.5203	8.2901	11.2976	9.4613	10.6558	13.4449	7.8432	131.6965	
	S	83.482	61.060	60.588	63.232	78.519	62.665	56.091	65.360	74.298	51.508	63.694	75.456	66.671	
67	T	11.2004	14.6906	6.4230	13.0838	15.0158	9.4922	8.7627	12.9448	10.3721	11.0790	14.4684	5.7624	133.2952	
	S	81.694	61.960	60.825	63.889	81.823	62.851	53.066	57.043	67.774	49.541	59.189	102.703	65.872	
68	T	11.3429	14.1264	6.6402	12.7085	12.8061	9.3747	8.4087	11.3319	8.5131	11.1150	10.6138	3.9463	120.9276	
	S	80.667	64.434	58.836	65.776	95.941	63.638	55.300	65.162	82.573	49.380	80.684	149.968	72.609	
69	T	5.5265	10.8663	3.8700	8.8202	7.8145	7.3498	5.8303	7.6588	5.3288	8.6560	8.3113	3.8617	83.8942	
	S	165.566	83.766	100.951	94.772	157.225	81.171	79.756	96.413	131.916	63.408	103.036	153.253	104.660	
70	T	5.4136	10.6788	3.8862	8.6646	7.8701	7.1154	5.7940	7.6491	5.1536	8.4660	8.4996	3.8598	83.0508	
	S	169.019	85.237	100.531	96.474	156.114	83.845	80.255	96.535	136.401	64.832	100.753	153.329	105.723	
71	T	5.4134	10.5027	3.7797	8.6099	7.7810	7.0698	5.7223	7.8288	5.0794	8.6849	8.2559	3.8474	82.5752	
	S	169.025	86.666	103.363	97.087	157.902	84.386	81.261	94.320	138.393	63.197	103.727	153.823	106.332	
72	T	5.3978	10.5251	3.7642	8.7738	7.8705	7.2353	5.7286	7.8625	5.0700	8.6911	8.3123	3.8450	83.0762	
	S	169.514	86.482	103.789	95.273	156.107	82.456	81.172	93.915	138.650	63.152	103.024	153.919	105.691	
73	T	5.3848	10.6552	3.7689	8.8340	7.8598	7.1772	5.7434	7.9890	4.9996	8.9733	8.4392	3.8705	83.6949	
	S	169.923	85.426	103.659	94.624	156.319	83.123	80.962	92.428	140.602	61.166	101.475	152.905	104.910	
74	T	5.4164	10.7706	3.8001	8.8156	7.8283	7.4323	5.8584	7.9819	5.0080	8.9044	8.5113	3.8542	84.1815	
	S	168.931	84.510	102.808	94.822	156.948	80.270	79.373	92.510	140.366	61.640	100.615	153.551	104.303	
75	T	5.3938	10.6040	3.8106	8.7817	7.7662	7.1936	5.7896	7.9153	4.9552	8.9420	8.5380	3.8446	83.5346	
	S	169.639	85.838	102.525	95.188	158.203	82.934	80.316	93.289	141.862	61.380	100.300	153.935	105.111	
76	T	5.4091	10.6562	3.7697	8.9074	7.8177	7.4512	5.9470	7.8917	4.9613	8.9050	8.5945	3.7994	84.1102	
	S	169.159	85.418	103.637	93.844	157.161	80.066	78.191	93.568	141.688	61.635	99.641	155.766	104.392	

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Section Data for Car 60 - Harvey, Jack

Lap	T/SF to PI	
58	T	
	S	
59	T	71.3188
	S	112.217
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 60 - Harvey, Jack

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.2565	10.7705	3.8767	8.7396	7.7894	7.3420	5.8263	7.9362	4.9930	8.7425	8.4430	3.7857	83.5014	
	S	174.070	84.511	100.777	95.646	157.732	81.257	79.811	93.043	140.788	62.781	101.429	156.330	105.153	
78	T	5.2514	10.7228	3.7963	8.8566	7.7747	7.2760	5.8421	7.8947	4.9784	8.8768	8.2842	3.7860	83.3400	
	S	174.239	84.887	102.911	94.383	158.030	81.994	79.595	93.532	141.201	61.831	103.373	156.318	105.356	
79	T	5.2558	10.7665	3.7510	8.7708	7.6758	7.1413	5.8322	7.7355	4.8922	8.9625	8.3423	3.7334	82.8593	
	S	174.093	84.543	104.154	95.306	160.066	83.541	79.730	95.457	143.689	61.240	102.653	158.520	105.968	
80	T	5.2614	11.3219	3.8727	8.9050	7.7062	7.3283	5.7677	7.6957	5.0208	8.5703	8.2843	3.7638	83.4981	
	S	173.908	80.395	100.881	93.870	159.435	81.409	80.621	95.951	140.008	64.043	103.372	157.240	105.157	
81	T	5.2845	10.8018	3.7839	8.7478	7.7217	7.1359	5.6704	7.6164	4.9779	8.5308	8.2654	3.7727	82.3092	
	S	173.148	84.266	103.248	95.556	159.115	83.604	82.005	96.950	141.215	64.339	103.608	156.869	106.676	
82	T	5.2407	10.4640	3.7107	8.7147	7.7789	7.1675	5.6518	7.5856	4.9073	8.4624	8.2407	3.7894	81.7137	
	S	174.595	86.987	105.285	95.919	157.945	83.236	82.275	97.344	143.247	64.859	103.919	156.177	107.453	
83	T	5.3423	10.4331	3.6761	8.6815	7.6785	7.0636	5.6123	7.6072	4.9232	8.4212	8.2013	3.7403	81.3806	
	S	171.275	87.244	106.276	96.286	160.010	84.460	82.854	97.067	142.784	65.176	104.418	158.227	107.893	
84	T	5.3026	10.3176	3.7696	8.7040	7.6720	7.1108	5.7281	7.6350	4.9240	8.4333	8.2297	3.7147	81.5414	
	S	172.557	88.221	103.640	96.037	160.146	83.899	81.179	96.714	142.761	65.083	104.058	159.318	107.680	
85	T	5.1805	10.6106	3.7909	8.7460	7.6106	7.1656	5.7003	7.6235	5.0280	8.3406	8.3808	3.7552	81.9326	
	S	176.624	85.785	103.058	95.576	161.438	83.258	81.575	96.860	139.808	65.806	102.182	157.600	107.166	
86	T	6.7022	14.3056	5.5608	12.2428	12.5037	9.3884	7.2952							
	S	136.522	63.627	70.256	68.278	98.262	63.546	63.741							

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**Section Data for Car 60 - Harvey, Jack**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	



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**Section Data for Car 7 - Ericsson, Marcus (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PO to SF	SF to PI	
1	T	5.4104	10.9193	3.4185	7.7533	7.6769	5.9930	4.8671	6.6855	4.6456	6.9889	7.2133	3.6170	75.1888	132.7288	
	S	169.119	83.359	114.285	107.813	160.043	99.548	95.539	110.449	151.316	78.534	118.720	163.621	116.778	60.731	
2	T	5.1696	9.2299	3.2864	7.4573	7.3645	5.9843	4.5947	6.5412	4.5684	6.8089	7.2057	3.6412	71.8521		
	S	176.996	98.617	118.878	112.093	166.832	99.693	101.204	112.886	153.873	80.610	118.845	162.534	122.201		
3	T	5.0719	8.8711	3.3026	7.3438	7.3778	5.9516	4.5663	6.6570	4.5616	6.8414	7.1997	3.6217	71.3665		
	S	180.406	102.606	118.295	113.825	166.532	100.240	101.833	110.922	154.103	80.227	118.944	163.409	123.033		
4	T	5.1425	8.7350	3.2961	7.4205	7.4008	5.6855	4.5557	6.5870	4.5256	6.9022	7.2010	3.6306	71.0825		
	S	177.929	104.205	118.529	112.649	166.014	104.932	102.070	112.101	155.328	79.520	118.923	163.008	123.524		
5	T	5.1632	8.7358	3.3085	7.2369	7.3865	5.7581	4.6116	6.6022	4.5421	6.8406	7.2573	3.6347	71.0775		
	S	177.216	104.195	118.084	115.507	166.335	103.609	100.833	111.843	154.764	80.236	118.000	162.824	123.533		
6	T	5.1598	8.7432	3.2584	7.3058	7.4183	5.7606	4.5367	6.6206	4.5109	6.8546	7.2164	3.6396	71.0249		
	S	177.332	104.107	119.900	114.417	165.622	103.564	102.497	111.532	155.835	80.072	118.669	162.605	123.624		
7	T	5.1732	8.7135	3.2981	7.3102	7.4546	5.8096	4.5049	6.6619	4.5032	6.7952	7.2505	3.6271	71.1020		
	S	176.873	104.462	118.457	114.348	164.816	102.691	103.221	110.841	156.101	80.772	118.111	163.166	123.490		
8	T	5.1570	8.8344	3.2984	7.3302	7.3922	5.7786	4.6226	6.6482	4.5193	6.8711	7.2072	3.6235	71.2827		
	S	177.429	103.032	118.446	114.036	166.207	103.241	100.593	111.069	155.545	79.880	118.821	163.328	123.177		
9	T	5.1505	8.7678	3.3001	7.2714	7.4401	5.8664	4.6368	6.6288	4.4719	6.9409	7.1683	3.6260	71.2690		
	S	177.653	103.815	118.385	114.958	165.137	101.696	100.285	111.394	157.194	79.077	119.465	163.215	123.201		
10	T	5.1347	8.7693	3.2925	7.3292	7.2955	6.0280	4.6744	6.7163	4.5307	7.1233	187.7550	7.1140	255.7629		
	S	178.199	103.797	118.658	114.052	168.410	98.970	99.478	109.943	155.154	77.052	4.561	83.191	34.330		
11	T	9.2760	13.7930	6.0098	13.3979	15.3320	11.3647	8.8089	11.9643	9.3918				259.4244		123.7316
	S	98.642	65.992	65.007	62.391	80.135	52.495	52.788	61.718	74.848				33.846		64.682

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**Section Data for Car 88 - Herta, Colton (R)**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PO to SF
1	T	5.5866	9.9431	3.4100	7.4778	7.3571	6.0462	4.8449	6.6776	4.5178	6.8041	7.1148	73.3181	135.5570
	S	163.785	91.544	114.569	111.785	167.000	98.672	95.977	110.580	155.597	80.667	120.364	167.270	119.758
2	T	5.0565	8.9541	3.2317	7.4251	7.2298	5.8487	4.6111	6.6022	4.4999	6.7355	7.1217	70.8127	
	S	180.955	101.655	120.890	112.579	169.941	102.004	100.844	111.843	156.216	81.488	120.247	169.265	123.995
3	T	4.9754	8.9754	3.2345	7.3036	7.3144	5.8120	4.4412	6.5113	4.5106	6.6665	7.2688	70.6107	
	S	183.905	101.414	120.786	114.452	167.975	102.648	104.701	113.404	155.845	82.332	117.814	164.531	124.349
4	T	5.0936	8.7373	3.2289	7.2678	7.3038	5.6595	4.5029	6.4991	4.5208	6.6870	7.2868	70.3808	
	S	179.637	104.177	120.995	115.015	168.219	105.414	103.267	113.617	155.493	82.079	117.523	164.700	124.756
5	T	5.0879	8.8501	3.2065	7.2180	7.3002	5.7200	4.4385	6.5023	4.4888	6.7292	7.2673	70.3976	
	S	179.838	102.849	121.841	115.809	168.302	104.299	104.765	113.561	156.602	81.564	117.838	164.907	124.726
6	T	5.0788	8.7489	3.2123	7.2752	7.2924	5.7105	4.5033	6.5219	4.4805	6.7535	7.2663	70.4412	
	S	180.161	104.039	121.621	114.898	168.482	104.473	103.258	113.220	156.892	81.271	117.854	164.504	124.649
7	T	5.1043	8.7715	3.2341	7.3237	7.3270	5.7071	4.4851	6.5857	4.4876	6.7987	7.2935	70.7293	
	S	179.261	103.771	120.801	114.138	167.686	104.535	103.677	112.123	156.644	80.731	117.415	163.893	124.141
8	T	5.0998	8.7521	3.2373	7.3392	7.2968	5.7740	4.5308	6.5713	4.4931	6.9273	7.2369	70.8627	
	S	179.419	104.001	120.681	113.896	168.380	103.324	102.631	112.369	156.452	79.232	118.333	164.207	123.907
9	T	5.1100	8.7908	3.2406	7.2733	7.2699	5.8014	4.4240	6.5762	4.5490	6.8111	7.2090	70.6499	
	S	179.061	103.543	120.558	114.928	169.003	102.836	105.108	112.285	154.529	80.584	118.791	164.641	124.280
10	T	5.0982	8.7949	3.2254	7.2443	7.3319	5.7884	4.5366	6.6268	4.5593	6.8686	7.2264	70.8865	
	S	179.475	103.495	121.127	115.389	167.574	103.067	102.500	111.428	154.180	79.909	118.505	165.050	123.866
11	T	5.0874	9.2245	3.4009	7.8060	8.7697	7.7651	6.0251	9.7241	8.7183	8.2141	10.9771	92.9049	
	S	179.856	98.675	114.876	107.085	140.100	76.830	77.177	75.936	80.630	66.820	78.014	82.282	94.510
12	T	12.7939	15.4093	4.5211	10.8848	15.3079	8.7481	5.8472	12.0961	11.5417	9.9334	15.3751	131.2973	
	S	71.518	59.070	86.413	76.796	80.262	68.197	79.525	61.045	60.906	55.254	55.698	66.958	66.874
13	T	12.8532	13.2560	5.6102	12.1575	17.3078	8.5825	6.8906	11.8091	10.3826	10.2013	12.8637	131.0188	
	S	71.188	68.665	69.638	68.757	70.987	69.512	67.483	62.529	67.705	53.803	66.572	65.004	67.016
14	T	12.1947	14.2647	4.7331	12.7765	16.9958	8.9790	6.4468	11.1532	9.2145	8.3835	13.9207	127.3933	
	S	75.033	63.810	82.542	65.426	72.291	66.443	72.129	66.206	76.288	65.470	61.517	71.040	68.924
15	T	12.8205	11.8491	4.3405	12.0069	13.5001	7.5316	6.0169	13.5354	11.4334	9.7851	10.2547	116.7780	
	S	71.370	76.818	90.008	69.619	91.009	79.212	77.282	54.554	61.483	56.092	83.509	159.787	75.189
16	T	5.1402												
	S	178.009												

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 9 - Dixon, Scott**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.5608	9.6459	3.3599	7.6355	7.3371	6.0053	4.8647	6.6500	4.5271	6.7087	7.1540	3.5158	72.9648	134.4951
	S	164.545	94.364	116.278	109.477	167.455	99.344	95.587	111.039	155.277	81.814	119.704	168.331	120.337	59.934
2	T	4.9623	9.0870	3.2596	7.4199	7.1511	5.9449	4.5639	6.4820	4.4610	6.7732	7.2547	3.5479	70.9075	
	S	184.390	100.168	119.856	112.658	171.811	100.353	101.887	113.917	157.578	81.035	118.043	166.808	123.829	
3	T	5.0137	8.7865	3.2346	7.2561	7.3398	5.6941	4.5138	6.4613	4.4620	6.6780	7.2189	3.6243	70.2831	
	S	182.500	103.594	120.782	115.201	167.394	104.774	103.017	114.282	157.542	82.190	118.628	163.292	124.929	
4	T	5.1559	8.6318	3.1834	7.2208	7.3325	5.7010	4.5158	6.5175	4.5039	6.6732	7.2202	3.6273	70.2833	
	S	177.467	105.450	122.725	115.764	167.560	104.647	102.972	113.296	156.077	82.249	118.607	163.157	124.929	
5	T	5.1570	8.6659	3.1682	7.2176	7.3413	5.7215	4.5253	6.5179	4.4818	6.7244	7.2456	3.6284	70.3949	
	S	177.429	105.036	123.313	115.815	167.360	104.272	102.756	113.289	156.846	81.623	118.191	163.107	124.731	
6	T	5.1624	8.6474	3.2242	7.2415	7.3366	5.7533	4.5227	6.5021	4.4847	6.7643	7.2125	3.6165	70.4682	
	S	177.243	105.260	121.172	115.433	167.467	103.695	102.815	113.565	156.745	81.141	118.733	163.644	124.601	
7	T	5.1683	8.6576	3.2134	7.2457	7.3550	5.7912	4.5846	6.5536	4.5081	6.7664	7.2944	3.6235	70.7618	
	S	177.041	105.136	121.579	115.366	167.048	103.017	101.427	112.672	155.931	81.116	117.400	163.328	124.084	
8	T	5.1647	8.7200	3.2242	7.2415	7.3479	5.7480	4.5594	6.5465	4.4844	6.7474	7.1450	3.5823	70.5113	
	S	177.164	104.384	121.172	115.433	167.209	103.791	101.987	112.794	156.756	81.344	119.855	165.206	124.525	
9	T	5.1371	8.7394	3.2254	7.2413	7.3469	5.8191	4.5257	6.5637	4.5034	6.7786	7.1640	3.5948	70.6394	
	S	178.116	104.152	121.127	115.436	167.232	102.523	102.747	112.499	156.094	80.970	119.537	164.632	124.299	
10	T	5.1371	8.8025	3.2461	7.2500	7.3469	5.8390	4.6372	6.5360	4.4981	6.7232	7.2594	3.6141	70.8896	
	S	178.116	103.406	120.354	115.298	167.232	102.173	100.276	112.976	156.278	81.637	117.966	163.753	123.860	
11	T	5.1354	8.7936	3.2232	7.5643	9.6704	7.7504	6.2263	10.1234	7.9708	8.3312	10.9807	6.2430	92.0127	
	S	178.175	103.510	121.209	110.507	127.051	76.975	74.683	72.941	88.191	65.881	77.988	94.797	95.426	
12	T	13.5906	14.3221	5.7172	10.7148	15.3270	8.7122	6.5677	11.7670	11.9104	9.4640	15.4599	8.5040	132.0569	
	S	67.326	63.554	68.334	78.014	80.162	68.478	70.801	62.753	59.020	57.995	55.393	69.593	66.490	
13	T	12.3109	13.8221	6.1646	12.1924	16.0933	9.1505	7.3337	11.8182	10.1575	10.3911	12.8855	8.1468	130.4666	
	S	74.324	65.853	63.375	68.560	76.345	65.198	63.406	62.481	69.205	52.821	66.459	72.644	67.300	
14	T	12.6570	14.3387	5.2032	12.6599	16.7526	8.8192	7.0823	11.0109	8.5308	8.7919	14.0335	8.7522	128.6322	
	S	72.292	63.480	75.085	66.028	73.340	67.647	65.657	67.062	82.402	62.428	61.023	67.619	68.260	
15	T	10.2567	12.4638	6.0016	11.9994	12.7580	7.9028	6.5524	13.6677	11.3733	9.9442	10.2830	3.6706	116.8735	
	S	89.210	73.030	65.096	69.663	96.303	75.491	70.966	54.026	61.807	55.194	83.280	161.232	75.127	
16	T	5.1489	9.2468	3.2245	7.2247	7.4075	6.4703	6.3557	8.2733	8.3479	7.7705	8.1736	4.4206	82.0643	
	S	177.708	98.437	121.160	115.702	165.864	92.205	73.163	89.252	84.207	70.634	104.772	133.877	106.994	
17	T	9.3777	14.4251	6.4108	13.1340	16.9156	8.1831	7.5408	12.1060	9.9062	8.7218	13.2389	8.3451	128.3051	
	S	97.572	63.100	60.941	63.645	72.633	72.905	61.665	60.995	70.961	62.930	64.685	70.918	68.434	
18	T	12.2582	14.4441	6.5145	12.5800	15.6759	9.0848	7.7667	11.7788	9.1986	9.5432	13.7129	7.7742	130.3319	
	S	74.644	63.017	59.971	66.447	78.377	65.669	59.871	62.690	76.420	57.514	62.449	76.126	67.370	
19	T	10.8816	14.7864	6.1547	12.6971	11.8260	8.6013	7.7200	11.7534	10.1839	9.9506	8.1787	3.6773	116.4110	
	S	84.087	61.558	63.477	65.835	103.893	69.361	60.233	62.825	69.026	55.159	104.707	160.938	75.426	

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Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 9 - Dixon, Scott

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
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5	T	
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12	T	
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13	T	
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14	T	
	S	
15	T	
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16	T	
	S	
17	T	
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18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 9 - Dixon, Scott**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.2743	9.5759	3.3140	7.4069	7.3974	5.9459	4.6088	6.4907	4.7805	6.9175	7.1871	3.6382	72.5372	
	S	173.483	95.054	117.888	112.855	166.090	100.337	100.894	113.764	147.046	79.344	119.153	162.668	121.047	
21	T	5.2277	8.9151	3.2246	7.2299	7.3816	5.9432	4.5323	6.5222	4.6449	6.8100	7.2388	3.6406	71.3109	
	S	175.029	102.100	121.157	115.618	166.446	100.382	102.597	113.215	151.339	80.597	118.302	162.561	123.128	
22	T	5.1880	8.7819	3.1846	7.2044	7.3117	5.7614	4.4563	6.4926	4.6279	6.8526	7.0835	3.5626	70.5075	
	S	176.369	103.648	122.678	116.028	168.037	103.550	104.347	113.731	151.895	80.096	120.896	166.120	124.531	
23	T	5.1675	8.8380	3.1975	7.1947	7.3831	5.8739	4.4757	6.5222	4.6581	6.8434	7.1591	3.5713	70.8845	
	S	177.068	102.990	122.184	116.184	166.412	101.566	103.894	113.215	150.910	80.203	119.619	165.715	123.869	
24	T	5.1804	8.8143	3.1735	7.2499	7.3906	5.8387	4.4096	6.5309	4.6610	6.8670	7.1098	3.6276	70.8533	
	S	176.627	103.267	123.108	115.299	166.243	102.179	105.452	113.064	150.816	79.928	120.448	163.143	123.924	
25	T	5.2035	8.7521	3.2117	7.2078	7.3693	5.7722	4.5245	6.5200	4.6248	6.8766	7.1303	3.6258	70.8186	
	S	175.843	104.001	121.643	115.973	166.724	103.356	102.774	113.253	151.997	79.816	120.102	163.224	123.984	
26	T	5.2171	8.7768	3.1718	7.2426	7.3711	5.8500	4.4425	6.5350	4.5916	6.8696	7.1642	3.6216	70.8539	
	S	175.385	103.708	123.174	115.416	166.683	101.981	104.671	112.993	153.096	79.897	119.534	163.413	123.923	
27	T	5.1925	8.8078	3.2043	7.2854	7.2588	5.8205	4.5538	6.5043	4.6220				81.9217	39.2073
	S	176.216	103.343	121.924	114.738	169.262	102.498	102.113	113.526	152.089				107.180	36.232
28	T			3.5005	7.7919	7.4027	6.0622	4.6921	6.5579	4.6695	6.9155	7.2565	3.6706	96.8502	71.7356
	S			111.607	107.279	165.971	98.412	99.103	112.598	150.542	79.367	118.013	161.232	90.660	112.368
29	T	5.2362	8.7577	3.2394	7.2745	7.4288	5.7289	4.5536	6.4935	4.6044	6.8231	7.2902	3.6633	71.0936	
	S	174.745	103.935	120.603	114.909	165.388	104.137	102.117	113.715	152.670	80.442	117.468	161.553	123.505	
30	T	5.2086	8.7693	3.2110	7.2279	7.4277	5.7306	4.5612	6.4718	4.6093	6.7479	7.1954	3.6067	70.7674	
	S	175.671	103.797	121.670	115.650	165.413	104.106	101.947	114.096	152.508	81.338	119.015	164.089	124.074	
31	T	5.1627	8.6989	3.1965	7.2031	7.3508	5.7851	4.4836	6.4622	4.5684	6.7813	7.1358	3.5940	70.4224	
	S	177.233	104.637	122.222	116.049	167.143	103.125	103.711	114.266	153.873	80.938	120.009	164.668	124.682	
32	T	5.1543	8.7747	3.2629	7.3515	7.4087	5.7551	4.5180	6.4683	4.5880	6.7922	7.3176	3.6368	71.0281	
	S	177.522	103.733	119.735	113.706	165.837	103.663	102.922	114.158	153.216	80.808	117.028	162.730	123.619	
33	T	5.1707	8.9459	3.2797	7.4731	7.4287	5.9562	4.5867	6.5861	4.6646	6.9604	7.2113	3.6327	71.8961	
	S	176.959	101.748	119.121	111.856	165.390	100.163	101.380	112.116	150.700	78.855	118.753	162.914	122.126	
34	T	5.1629	8.9582	3.3011	7.3772	7.4060	5.8834	4.5044	6.5658	4.6191	6.9189	7.2219	3.6245	71.5434	
	S	177.226	101.608	118.349	113.310	165.897	101.402	103.232	112.463	152.184	79.328	118.579	163.283	122.728	
35	T	5.1503	8.8469	3.2424	7.4349	7.4087	5.8748	4.5618	6.6218	4.5760	6.9710	7.1596	3.6201	71.4683	
	S	177.660	102.887	120.492	112.430	165.837	101.551	101.933	111.512	153.618	78.735	119.611	163.481	122.857	
36	T	5.1589	8.9528	3.2867	7.4814	7.3541	5.9502	4.7322	6.7167	4.6230	6.9971	7.3054	3.5228	72.0813	
	S	177.363	101.670	118.868	111.732	167.068	100.264	98.263	109.936	152.056	78.442	117.223	167.997	121.812	
37	T	5.0476	9.0657	3.2163	7.2970	7.3721	5.8374	4.5410	6.6360	4.5830	6.8135	7.2252	3.6386	71.2734	
	S	181.274	100.403	121.469	114.555	166.660	102.201	102.400	111.273	153.383	80.555	118.525	162.650	123.193	
38	T	5.1954	8.8543	3.2096	7.2911	7.3750	5.7956	4.6012	6.5808	4.5573	6.8255	7.1844	3.6352	71.1054	
	S	176.117	102.801	121.723	114.648	166.595	102.939	101.061	112.207	154.248	80.414	119.198	162.802	123.484	

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NTT IndyCar Series  
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Section Data for Car 9 - Dixon, Scott

Lap	T/SF to PI
20	T
	S
21	T
	S
22	T
	S
23	T
	S
24	T
	S
25	T
	S
26	T
	S
27	T 67.8290
	S 117.991
28	T
	S
29	T
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30	T
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31	T
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32	T
	S
33	T
	S
34	T
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35	T
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36	T
	S
37	T
	S
38	T
	S

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**Round 5**  
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**Section Data for Car 9 - Dixon, Scott**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF	
39	T	5.1833	8.7220	3.2396	7.2718	7.3576	5.7498	4.5695	6.5497	4.5135	6.8186	7.2565	3.6458	70.8777		
	S	176.528	104.360	120.596	114.952	166.989	103.759	101.762	112.739	155.745	80.495	118.013	162.329	123.881		
40	T	5.2404	8.7820	3.2241	7.3887	7.3597	5.8689	4.6504	6.6307	4.5405	6.9044	7.2341	3.6438	71.4677		
	S	174.605	103.647	121.175	113.133	166.941	101.653	99.991	111.362	154.819	79.495	118.379	162.418	122.858		
41	T	5.2026	8.8662	3.2315	7.3565	7.3344	5.9153	4.7276	6.6884	4.5592	6.9657	7.3431	3.6470	71.8375		
	S	175.874	102.663	120.898	113.629	167.517	100.856	98.359	110.401	154.184	78.795	116.622	162.275	122.226		
42	T	5.1934	8.8592	3.2492	7.4994	7.3558	5.8920	4.7213	6.6793	4.5686	6.9173	7.3595	3.6024	71.8974		
	S	176.185	102.744	120.239	111.463	167.030	101.254	98.490	110.552	153.867	79.347	116.362	164.284	122.124		
43	T	5.1375	8.9625	3.2971	7.4755	7.3084	6.0057	4.7426	6.7864	4.5432	7.0553	7.2627	3.5970	72.1739		
	S	178.102	101.560	118.493	111.820	168.113	99.337	98.047	108.807	154.727	77.795	117.913	164.531	121.656		
44	T	5.2273	8.8621	3.2401	7.4215	7.3515	5.8886	4.7362	6.7436	4.5532	6.9004	7.3433	3.6145	71.8823		
	S	175.043	102.710	120.577	112.633	167.127	101.313	98.180	109.498	154.387	79.541	116.618	163.734	122.150		
45	T	5.2291	8.8931	3.2269	7.5165	7.3628	5.8847	4.7435	6.7743	4.5644	6.9033	7.4342	3.6776	72.2104		
	S	174.982	102.352	121.070	111.210	166.871	101.380	98.029	109.002	154.008	79.507	115.192	160.925	121.595		
46	T	5.2337	8.8383	3.2588	7.5487	7.3834	5.9824	4.7443	6.7144	4.5221	7.1223	7.3566	3.6056	72.3106		
	S	174.829	102.987	119.885	110.736	166.405	99.724	98.012	109.974	155.449	77.063	116.408	164.139	121.426		
47	T	5.1469	8.8972	3.2556	7.6484	7.1868	5.9643	4.8683	6.7929	4.5563				83.0332	39.4644	
	S	177.777	102.305	120.003	109.292	170.957	100.027	95.516	108.703	154.282				105.746	35.996	
48	T			3.5915	8.0748	7.4130	6.3257	4.9041	6.6558	4.6471	6.9383	7.2661	3.5915	97.8009		72.4901
	S			108.780	103.521	165.741	94.312	94.819	110.942	151.267	79.106	117.857	164.783	89.778		111.199
49	T	5.2270	8.8135	3.2243	7.2791	7.3293	5.7645	4.5159	6.5112	4.5121	6.6275	7.1549	3.6552	70.6145		
	S	175.053	103.276	121.168	114.837	167.634	103.494	102.970	113.406	155.793	82.816	119.689	161.911	124.343		
50	T	5.2373	8.6314	3.2012	7.1416	7.3681	5.7449	4.5755	6.4923	4.4937	6.6980	7.0828	3.6497	70.3165		
	S	174.708	105.455	122.042	117.048	166.751	103.847	101.628	113.736	156.431	81.944	120.907	162.155	124.870		
51	T	5.2019	8.6200	3.1805	7.2464	7.3831	5.7223	4.5099	6.5051	4.5207	6.6439	7.1214	3.5960	70.2512		
	S	175.897	105.595	122.837	115.355	166.412	104.257	103.106	113.512	155.497	82.612	120.252	164.577	124.986		
52	T	5.1748	8.6413	3.1847	7.2313	7.3326	6.1575	4.6313	6.5054	4.5741	6.7930	7.1840	3.6542	71.0642		
	S	176.818	105.335	122.675	115.596	167.558	96.888	100.404	113.507	153.681	80.798	119.204	161.956	123.556		
53	T	5.2304	8.7469	3.2175	7.2895	7.3817	5.9569	4.5680	6.5669	4.6382	6.9569	7.2152	3.6403	71.4084		
	S	174.939	104.063	121.424	114.673	166.444	100.151	101.795	112.444	151.558	78.895	118.689	162.574	122.960		
54	T	5.1796	9.0632	3.2261	7.3877	7.3686	6.0084	4.6021	6.6470	4.8361	7.6107	7.3933	3.6521	72.9749		
	S	176.655	100.431	121.100	113.149	166.739	99.293	101.041	111.089	145.356	72.117	115.830	162.049	120.321		
55	T	5.1278	9.2010	3.2797	7.4002	7.3087	6.0925	4.6335	6.5670	4.8178	7.3059	7.4969	3.6115	72.8425		
	S	178.439	98.927	119.121	112.958	168.106	97.922	100.356	112.442	145.908	75.126	114.229	163.870	120.540		
56	T	5.1894	9.2070	3.3333	7.4457	7.3639	6.1694	4.6956	6.5858	4.8477	7.4413	7.3751	3.5857	73.2399		
	S	176.321	98.863	117.206	112.267	166.846	96.702	99.029	112.121	145.008	73.759	116.116	165.050	119.885		
57	T	5.1849	9.1346	3.2811	7.3264	7.3434	6.0165	4.5897	6.5537	4.7334	7.3200	7.3153	3.6531	72.4521		
	S	176.474	99.646	119.070	114.095	167.312	99.159	101.314	112.671	148.509	74.981	117.065	162.004	121.189		

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Section Data for Car 9 - Dixon, Scott

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	68.8796
	S	116.191
48	T	
	S	
49	T	
	S	
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	



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**Section Data for Car 9 - Dixon, Scott**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2101	9.1486	3.2531	7.4213	7.3548	6.3017	4.7634	6.6029	4.7514	7.4053	7.2332	3.6470	73.0928	
	S	175.620	99.494	120.095	112.636	167.052	94.671	97.619	111.831	147.947	74.118	118.393	162.275	120.127	
59	T	5.2258	9.2018	3.2832	7.3937	7.3541	6.0285	4.7076	6.6593	4.7805				83.7490	40.7366
	S	175.093	98.918	118.994	113.057	167.068	98.962	98.776	110.884	147.046				104.842	34.872
60	T			4.1353	9.1526	9.8854	8.0450	6.3277	8.4367	6.3735	8.5380	10.0011	4.3854	117.4212	90.8226
	S			94.475	91.330	124.288	74.157	73.486	87.523	110.293	64.285	85.627	134.952	74.777	88.753
61	T	6.2102	12.6383	4.5814	10.0520	9.8488	7.8936	6.8543	8.7936	5.7268	8.8377	9.4008	4.4501	95.2876	
	S	147.338	72.021	85.276	83.158	124.750	75.579	67.841	83.971	122.748	62.105	91.095	132.990	92.146	
62	T	6.9013	12.3257	4.5769	9.9301	8.5607	7.8908	6.3232	8.2363	7.4231	9.9533	14.3250	10.5025	106.9489	
	S	132.584	73.848	85.359	84.179	143.521	75.606	73.539	89.653	94.698	55.144	59.781	56.350	82.099	
63	T	16.7103	16.5276	5.7285	12.4634	18.7171	10.1414	6.8682	10.2756	8.7570	9.6946	11.4180	7.5572	134.8589	
	S	54.757	55.073	68.200	67.069	65.642	58.827	67.703	71.860	80.273	56.615	75.001	78.312	65.108	
64	T	9.9228	15.2485	6.2195	14.9189	18.6710	9.7826	7.2648	12.0590	9.6536	12.0978	11.8619	7.7132	135.4136	
	S	92.212	59.693	62.816	56.030	65.805	60.985	64.007	61.233	72.818	45.369	72.194	76.728	64.841	
65	T	11.6432	15.4496	6.7302	12.7453	15.0941	9.6491	8.4075	11.6045	9.7459	10.4559	13.8329	7.4117	132.7699	
	S	78.587	58.916	58.049	65.586	81.398	61.829	55.308	63.631	72.128	52.493	61.908	79.849	66.132	
66	T	10.8382	15.1311	6.5747	12.9575	15.4491	9.5786	8.6346	11.3724	9.2633	10.8631	13.0718	8.1158	131.8502	
	S	84.424	60.156	59.422	64.512	79.528	62.284	53.853	64.930	75.886	50.526	65.512	72.922	66.594	
67	T	10.6029	15.2131	6.4816	13.2764	14.2946	10.0388	8.8557	13.2079	9.6716	11.3370	13.9406	6.3389	133.2591	
	S	86.297	59.832	60.276	62.962	85.951	59.429	52.509	55.907	72.682	48.413	61.429	93.363	65.890	
68	T	10.9396	14.5509	6.8462	12.7330	12.3896	9.5200	8.5031	11.5806	8.2514	11.3440	10.1960	3.8903	120.7447	
	S	83.641	62.555	57.065	65.649	99.167	62.667	54.686	63.763	85.192	48.384	83.990	152.127	72.719	
69	T	5.4814	10.6085	3.7543	8.5103	7.7701	7.1121	5.5165	7.4401	5.1363	8.5997	8.2603	3.8407	82.0303	
	S	166.928	85.802	104.062	98.223	158.124	83.884	84.293	99.247	136.860	63.824	103.672	154.091	107.038	
70	T	5.4462	10.5835	3.6168	8.5376	7.6450	6.9750	5.7713	7.6186	5.0673	8.5946	8.2479	3.8056	81.9094	
	S	168.007	86.004	108.019	97.909	160.711	85.533	80.571	96.922	138.724	63.861	103.828	155.512	107.196	
71	T	5.4207	10.7348	3.6718	8.6497	7.7332	7.1755	5.7805	7.8219	5.0756	8.6062	8.3466	3.7793	82.7958	
	S	168.797	84.792	106.401	96.640	158.878	83.143	80.443	94.403	138.497	63.775	102.600	156.595	106.049	
72	T	5.3592	10.7467	3.8165	8.8046	7.7650	6.9775	5.7456	7.8047	5.0608	8.7812	8.3104	3.8562	83.0284	
	S	170.734	84.698	102.367	94.940	158.227	85.502	80.931	94.611	138.902	62.504	103.047	153.472	105.752	
73	T	5.4221	10.4646	3.7269	8.7411	7.7248	7.0520	5.7640	7.8345	5.0404	8.6633	8.3223	3.8335	82.5895	
	S	168.754	86.982	104.828	95.630	159.051	84.599	80.673	94.251	139.464	63.355	102.900	154.381	106.314	
74	T	5.4274	10.7069	3.8045	8.9439	7.7541	7.1223	5.8569	7.8003	5.0474	8.9229	8.2950	3.8404	83.5220	
	S	168.589	85.013	102.689	93.461	158.450	83.764	79.394	94.664	139.271	61.512	103.239	154.103	105.127	
75	T	5.4167	10.7026	3.7645	8.8662	7.7367	7.1109	5.9487	8.0002	5.0588	9.0853	8.3451	3.8628	83.8985	
	S	168.922	85.047	103.781	94.280	158.806	83.898	78.168	92.299	138.957	60.412	102.619	153.210	104.655	
76	T	5.4768	10.8329	3.7209	9.1685	7.7248	7.0923	5.8972	7.8295	4.9866	8.7177	8.4276	3.8603	83.7351	
	S	167.068	84.024	104.997	91.172	159.051	84.118	78.851	94.311	140.969	62.960	101.614	153.309	104.859	

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Section Data for Car 9 - Dixon, Scott

Lap	T/SF to PI	
58	T	
	S	
59	T	69.6110
	S	114.970
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	
	S	
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

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Section Data for Car 9 - Dixon, Scott

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.4626	10.7331	3.7203	8.7504	7.6258	7.2456	5.9939	7.8310	4.9762	8.7653	8.2011	3.7587	83.0640	
	S	167.503	84.806	105.014	95.528	161.116	82.338	77.579	94.293	141.263	62.618	104.421	157.453	105.706	
78	T	5.4184	10.8250	3.7534	8.9654	7.5923	7.1727	5.8941	7.8107	5.0015	8.7108	8.1667	3.7590	83.0700	
	S	168.869	84.086	104.087	93.237	161.827	83.175	78.892	94.538	140.549	63.010	104.860	157.440	105.699	
79	T	5.4124	10.9557	3.7360	9.0285	7.6369	7.6138	5.9786	7.8325	4.9303	8.9371	8.2212	3.7461	84.0291	
	S	169.056	83.083	104.572	92.586	160.882	78.357	77.777	94.275	142.578	61.414	104.165	157.982	104.492	
80	T	5.3777	10.7365	3.7499	9.1148	7.6824	7.1218	5.9542	7.7640	4.9822	8.6813	8.2493	3.7477	83.1618	
	S	170.147	84.779	104.185	91.709	159.929	83.770	78.096	95.107	141.093	63.224	103.810	157.915	105.582	
81	T	5.3846	10.7114	3.7994	8.9722	7.6853	7.5952	6.0142	7.8313	4.9118	8.6414	8.1784	3.7377	83.4629	
	S	169.929	84.977	102.827	93.167	159.868	78.548	77.317	94.289	143.115	63.516	104.710	158.338	105.201	
82	T	5.3709	10.7102	3.7548	9.0912	7.5815	7.2316	5.9838	7.7500	4.9923	8.6110	8.1124	3.7320	82.9217	
	S	170.363	84.987	104.049	91.947	162.057	82.498	77.710	95.279	140.808	63.740	105.562	158.579	105.888	
83	T	5.4080	10.7335	3.6821	8.7365	7.5143	7.0267	5.8038	7.5958	4.9443	8.3728	8.1603	3.7238	81.7019	
	S	169.194	84.802	106.103	95.680	163.506	84.903	80.120	97.213	142.175	65.553	104.943	158.929	107.469	
84	T	5.3647	10.5815	3.6727	8.6952	7.4978	7.3312	6.1834	8.0131	5.0296	8.4242	8.3566	3.7619	82.9119	
	S	170.559	86.021	106.375	96.135	163.866	81.377	75.201	92.150	139.764	65.153	102.478	157.319	105.900	
85	T	5.3305	10.6851	3.7268	8.7050	7.5090	7.1152	5.7678	7.6168	4.9099	8.4060	8.0803	3.7800	81.6324	
	S	171.654	85.187	104.830	96.026	163.622	83.847	80.620	96.945	143.171	65.294	105.982	156.566	107.560	
86	T	5.3929	13.0861	5.6024	9.5553	7.9415	7.7371	5.9308	7.7901	5.4162					
	S	169.668	69.557	69.735	87.481	154.711	77.108	78.404	94.788	129.787					

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**Section Data for Car 9 - Dixon, Scott**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

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**Section Data for Car 98 - Andretti, Marco**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
1	T	5.9714	10.7281	3.8241	8.5367	7.5065	6.6466	5.2595	6.8996	4.5889	7.1853	7.1613	3.4776	77.7856	130.9169
	S	153.230	84.845	102.163	97.919	163.676	89.759	88.411	107.022	153.186	76.387	119.582	170.180	112.880	61.572
2	T	4.9066	9.4794	3.3097	7.6218	7.3042	5.9773	4.7586	6.6806	4.6104	6.8929	7.1725	3.4992	72.2132	
	S	186.484	96.022	118.041	109.673	168.210	99.809	97.718	110.530	152.471	79.627	119.395	169.130	121.590	
3	T	4.8771	8.8711	3.3072	7.4483	7.2740	5.8126	4.8000	6.6823	4.5503	7.0258	7.1792	3.4828	71.3107	
	S	187.611	102.606	118.131	112.228	168.908	102.638	96.875	110.502	154.485	78.121	119.284	169.926	123.129	
4	T	4.8559	9.0170	3.3029	7.5911	7.3747	5.7531	4.6172	6.6444	4.5407	6.8746	7.2359	3.4938	71.3013	
	S	188.431	100.946	118.284	110.117	166.602	103.699	100.710	111.133	154.812	79.839	118.349	169.391	123.145	
5	T	5.0754	9.0416	3.2890	7.4649	7.3632	5.7541	4.5733	6.6259	4.5040	6.7564	7.2916	3.5368	71.2762	
	S	180.281	100.671	118.784	111.979	166.862	103.681	101.677	111.443	156.073	81.236	117.445	167.332	123.188	
6	T	5.0341	8.8658	3.3043	7.4960	7.2274	5.8880	4.6815	6.6423	4.5326	6.7924	7.2571	3.5041	71.2256	
	S	181.760	102.667	118.234	111.514	169.997	101.323	99.327	111.168	155.089	80.806	118.004	168.893	123.276	
7	T	4.8979	8.8420	3.3242	7.4767	7.4020	5.8784	4.7035	6.6119	4.5240	6.8369	7.3161	3.6303	71.4439	
	S	186.815	102.944	117.527	111.802	165.987	101.489	98.863	111.679	155.383	80.280	117.052	163.022	122.899	
8	T	5.1456	8.8402	3.2811	7.5306	7.3644	5.9318	4.7302	6.6360	4.5245	6.8265	7.3437	3.6313	71.7859	
	S	177.822	102.965	119.070	111.002	166.835	100.575	98.305	111.273	155.366	80.402	116.612	162.977	122.314	
9	T	5.1530	8.8969	3.3252	7.4955	7.4028	5.8992	4.7685	6.6542	4.5438	6.7870	7.3617	3.6343	71.9221	
	S	177.566	102.308	117.491	111.521	165.969	101.131	97.515	110.969	154.706	80.870	116.327	162.842	122.082	
10	T	5.1696	8.8918	3.3199	7.4149	7.4116	5.8142	4.7360	6.6673	4.5596	6.8005	7.4269	3.6868	71.8991	
	S	176.996	102.367	117.679	112.734	165.772	102.609	98.184	110.751	154.170	80.709	115.306	160.524	122.121	
11	T	5.6460	10.3939	3.8117	8.1514	10.5092	6.6657	4.8683	6.9302	4.7293	7.2671	11.6582	7.1338	87.7648	
	S	162.062	87.573	102.495	102.548	116.911	89.502	95.516	106.549	148.638	75.527	73.456	82.960	100.045	
12	T	12.6568	15.1686	5.2116	11.6070	14.7796	9.0043	6.0680	8.1712	12.8111	10.6841	15.1144	9.7909	131.0676	
	S	72.293	60.007	74.964	72.018	83.131	66.256	76.632	90.367	54.871	51.372	56.659	60.446	66.991	
13	T	15.3051	15.6036	4.3090	9.5180	17.0670	10.3337	6.2753	7.7988	10.5372	9.1894	13.5080	11.2757	130.7208	
	S	59.784	58.334	90.666	87.824	71.989	57.733	74.100	94.682	66.712	59.728	63.397	52.486	67.169	
14	T	14.1229	14.3828	4.5534	10.7068	19.1135	8.4414	5.7674	8.9887	11.1443	8.5259	13.7543	9.9115	129.4129	
	S	64.788	63.286	85.800	78.073	64.281	70.674	80.626	82.149	63.077	64.376	62.262	59.710	67.848	
15	T	13.8576	12.9957	3.7044	8.1550	17.4176	6.6758	4.8965	9.1170	9.7006	8.9966	8.7847	3.6507	107.9522	
	S	66.029	70.041	105.464	102.503	70.540	89.366	94.966	80.993	72.465	61.008	97.484	162.111	81.336	
16	T	5.1581	10.0882	3.4944	8.1662	9.6221	7.7447	7.7659	9.9620	7.1985	8.0807	9.6494	7.7882	94.7184	
	S	177.391	90.227	111.802	102.362	127.689	77.032	59.877	74.123	97.653	67.923	88.748	75.989	92.700	
17	T	10.3303	11.9759	4.1963	10.7215	20.3873	9.0449	6.8465	9.5624	10.5462	9.4759	12.8021	10.4501	126.3394	
	S	88.574	76.005	93.101	77.966	60.265	65.959	67.918	77.220	66.655	57.922	66.892	56.633	69.499	
18	T	14.0463	15.1552	3.8542	9.1208	19.6817	8.4213	6.0677	10.1375	10.4460	9.0391	12.7839	10.0633	128.8170	
	S	65.142	60.060	101.365	91.649	62.425	70.843	76.635	72.839	67.294	60.721	66.988	58.810	68.162	
19	T	13.4480	14.4633	4.5744	10.4629	18.8379	7.3838	5.0478	7.6488	8.4725	7.8752	7.3339	3.6239	109.1724	
	S	68.040	62.934	85.406	79.893	65.222	80.797	92.119	96.539	82.969	69.695	116.768	163.310	80.427	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 98 - Andretti, Marco

Lap	T/SF to PI	
1	T	
	S	
2	T	
	S	
3	T	
	S	
4	T	
	S	
5	T	
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6	T	
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7	T	
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11	T	
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12	T	
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14	T	
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15	T	
	S	
16	T	
	S	
17	T	
	S	
18	T	
	S	
19	T	
	S	

**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
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**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 98 - Andretti, Marco**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
20	T	5.0300	9.8166	3.3606	7.8629	7.3864	6.4308	5.2089	6.9770	4.8309	7.7019	7.4075	3.5656	75.5791	
	S	181.909	92.723	116.254	106.311	166.338	92.771	89.270	105.835	145.512	71.263	115.608	165.980	116.175	
21	T	4.9430	9.4067	3.3456	7.7267	7.2528	6.1529	4.9395	6.7688	4.7363	7.3980	7.3874	3.5801	73.6378	
	S	185.110	96.764	116.775	108.184	169.402	96.961	94.139	109.090	148.419	74.191	115.922	165.308	119.238	
22	T	4.9618	9.3366	3.3456	7.5902	7.1640	6.1916	5.0626	6.8032	4.7392	7.3578	7.3483	3.5113	73.4122	
	S	184.409	97.490	116.775	110.130	171.501	96.355	91.850	108.538	148.328	74.596	116.539	168.547	119.604	
23	T	4.8837	9.4845	3.3677	7.7482	7.3583	6.1778	4.8512	6.7943	4.6936	7.1468	7.2952	3.6217	73.4230	
	S	187.358	95.970	116.008	107.884	166.973	96.570	95.853	108.681	149.769	76.799	117.387	163.409	119.587	
24	T	5.0601	9.3865	3.3543	7.6979	7.3136	6.2746	4.9307	6.7603	4.6271	7.2908	7.2354	3.5890	73.5203	
	S	180.826	96.972	116.472	108.589	167.993	95.080	94.307	109.227	151.921	75.282	118.357	164.898	119.428	
25	T	5.1103	9.3898	3.4123	7.6545	7.3675	6.0565	4.9900	6.8021	4.6522	7.6621	7.6236	3.6483	74.3692	
	S	179.050	96.938	114.492	109.205	166.764	98.504	93.186	108.556	151.102	71.634	112.331	162.218	118.065	
26	T	5.1511	9.5454	3.4167	7.7344	7.3969	6.0977	4.8371	6.7643	4.7207	7.1721	7.4298	3.6807	73.9469	
	S	177.632	95.358	114.345	108.077	166.102	97.839	96.132	109.163	148.909	76.528	115.261	160.790	118.739	
27	T	5.1938	9.2525	3.3740	7.5812	7.3924	6.2434	4.7887	6.6978	4.6435				84.7907	40.4242
	S	176.172	98.376	115.792	110.261	166.203	95.555	97.104	110.247	151.385				103.554	35.142
28	T			3.6545	8.0963	7.6518	6.2794	4.9514	6.8104	4.7032	6.9611	7.3337	3.6926	99.4530	73.2046
	S			106.904	103.246	160.568	95.008	93.913	108.424	149.463	78.847	116.771	160.271	88.287	110.113
29	T	5.1967	9.0001	3.3369	7.5127	7.4264	5.7831	4.6052	6.5921	4.6240	6.8263	7.2381	3.6415	71.7831	
	S	176.073	101.135	117.079	111.266	165.442	103.161	100.973	112.014	152.023	80.404	118.313	162.520	122.318	
30	T	5.1479	8.8676	3.2931	7.4880	7.3975	5.8290	4.6792	6.6156	4.5793	6.8903	7.1861	3.6698	71.6434	
	S	177.742	102.646	118.636	111.633	166.088	102.349	99.376	111.616	153.507	79.657	119.169	161.267	122.557	
31	T	5.1624	8.8808	3.2862	7.5169	7.3426	6.1358	4.7814	6.6968	4.6010	7.2600	7.3676	3.6514	72.6829	
	S	177.243	102.494	118.886	111.204	167.330	97.231	97.252	110.263	152.783	75.601	116.234	162.080	120.804	
32	T	5.1051	9.5503	3.3624	7.6570	7.3944	6.0558	4.7967	6.6964	4.5937	7.3365	7.3421	3.5772	73.4676	
	S	179.233	95.309	116.191	109.169	166.158	98.516	96.942	110.270	153.026	74.813	116.637	165.442	119.514	
33	T	5.0015	9.2277	3.3704	7.4856	7.4230	5.9849	4.6941	6.6618	4.6023	6.9612	7.3431	3.6791	72.4347	
	S	182.945	98.641	115.916	111.669	165.517	99.683	99.061	110.842	152.740	78.846	116.622	160.859	121.218	
34	T	5.2188	9.0729	3.2827	7.5248	7.4156	5.9421	4.6871	6.7070	4.5938	6.9736	7.2886	3.6694	72.3764	
	S	175.328	100.324	119.012	111.087	165.683	100.401	99.208	110.095	153.022	78.706	117.494	161.285	121.316	
35	T	5.2094	8.9646	3.3087	7.5119	7.4125	5.8376	4.6916	6.6947	4.5923	6.9488	7.2626	3.6645	72.0992	
	S	175.644	101.536	118.077	111.278	165.752	102.198	99.113	110.298	153.072	78.987	117.914	161.500	121.782	
36	T	5.2097	8.7577	3.3080	7.4993	7.3519	5.9029	4.7347	6.6970	4.6457	6.9164	7.4374	3.6683	72.1290	
	S	175.634	103.935	118.102	111.465	167.118	101.067	98.211	110.260	151.313	79.357	115.143	161.333	121.732	
37	T	5.1608	8.9391	3.2959	7.4728	7.3598	5.9357	4.7194	6.6304	4.5889	6.8369	7.3933	3.6729	72.0059	
	S	177.298	101.825	118.536	111.860	166.939	100.509	98.529	111.367	153.186	80.280	115.830	161.131	121.940	
38	T	5.1913	8.8962	3.2952	7.4643	7.3608	5.9738	4.7801	6.7326	4.5620	6.8846	7.2885	3.6518	72.0812	
	S	176.256	102.316	118.561	111.988	166.916	99.868	97.278	109.677	154.089	79.723	117.495	162.062	121.813	

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2.439 mile(s)

NTT IndyCar Series  
May 11, 2019



Section Data for Car 98 - Andretti, Marco

Lap	T/SF to PI	
20	T	
	S	
21	T	
	S	
22	T	
	S	
23	T	
	S	
24	T	
	S	
25	T	
	S	
26	T	
	S	
27	T	70.6149
	S	113.336
28	T	
	S	
29	T	
	S	
30	T	
	S	
31	T	
	S	
32	T	
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33	T	
	S	
34	T	
	S	
35	T	
	S	
36	T	
	S	
37	T	
	S	
38	T	
	S	



**Event:** INDYCAR Grand Prix  
**Track:** Indianapolis Motor Speedway RC  
**Report:** Section Data Report  
**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 98 - Andretti, Marco**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
39	T	5.2029	8.9382	3.3427	7.4834	7.3506	5.8251	4.7355	6.6985	4.5704	6.8788	7.2656	3.6611	71.9528	
	S	175.863	101.836	116.876	111.702	167.148	102.417	98.194	110.235	153.806	79.791	117.866	161.650	122.030	
40	T	5.1945	8.9486	3.3030	7.4461	7.3619	5.8742	4.7550	6.7080	4.5685	6.8898	7.3661	3.6797	72.0954	
	S	176.148	101.717	118.281	112.261	166.891	101.561	97.792	110.079	153.870	79.663	116.257	160.833	121.789	
41	T	5.2050	8.8032	3.3025	7.4795	7.3827	5.9521	4.7167	6.6668	4.5485	6.8767	7.3340	3.6815	71.9492	
	S	175.793	103.397	118.299	111.760	166.421	100.232	98.586	110.759	154.546	79.815	116.766	160.755	122.036	
42	T	5.2234	8.8014	3.2819	7.4513	7.3688	5.9050	4.7448	6.6975	4.5622	6.9636	7.2899	3.6739	71.9637	
	S	175.173	103.418	119.041	112.183	166.735	101.031	98.002	110.251	154.082	78.819	117.473	161.087	122.012	
43	T	5.2337	8.8730	3.3058	7.4677	7.3993	5.9386	4.7056	6.7173	4.5522	6.8965	7.4463	3.6847	72.2207	
	S	174.829	102.584	118.181	111.937	166.048	100.460	98.818	109.926	154.421	79.586	115.005	160.615	121.577	
44	T	5.2355	8.8320	3.2936	7.5035	7.3819	5.9695	4.7358	6.7267	4.5766	6.8743	7.4217	3.6839	72.2350	
	S	174.768	103.060	118.618	111.403	166.439	99.940	98.188	109.773	153.598	79.843	115.386	160.650	121.553	
45	T	5.2148	8.8583	3.3089	7.5310	7.3650	5.8891	4.7453	6.7122	4.5872	6.8449	7.4187	3.6606	72.1360	
	S	175.462	102.754	118.070	110.996	166.821	101.304	97.992	110.010	153.243	80.186	115.433	161.672	121.720	
46	T	5.2140	8.8070	3.3043	7.4772	7.3616	5.8976	4.6667	6.7253	4.5407	6.9283	7.2487	3.6584	71.8298	
	S	175.489	103.353	118.234	111.794	166.898	101.158	99.642	109.796	154.812	79.221	118.140	161.770	122.239	
47	T	5.2138	8.8353	3.3433	7.4168	7.4157	5.9917	4.9261	6.9371	4.6028	6.9882	7.5464	3.6609	72.8781	
	S	175.496	103.022	116.855	112.705	165.680	99.570	94.395	106.443	152.723	78.541	113.480	161.659	120.481	
48	T	5.1804	8.9514	3.4205	7.6629	7.3921	6.1090	4.8648	6.8022	4.5560	7.0436	7.4490	3.6734	73.1053	
	S	176.627	101.685	114.218	109.085	166.209	97.658	95.585	108.554	154.292	77.924	114.964	161.109	120.106	
49	T	5.1988	8.9021	3.3405	7.5695	7.4198	5.9332	4.8274	6.7614	4.5668				83.6683	40.1394
	S	176.002	102.249	116.953	110.431	165.589	100.551	96.325	109.209	153.927				104.943	35.391
50	T			3.7162	8.2357	7.6895	6.4916	5.1780	6.9895	4.6677	6.9893	7.4018	3.6961	100.2710	74.3381
	S			105.129	101.498	159.781	91.902	89.803	105.645	150.600	78.529	115.697	160.120	87.567	108.434
51	T	5.2794	8.9192	3.3507	7.4938	7.3947	5.8432	4.7044	6.6702	4.5616	6.8389	7.3015	3.6878	72.0454	
	S	173.315	102.053	116.597	111.547	166.151	102.100	98.844	110.703	154.103	80.256	117.286	160.480	121.873	
52	T	5.2887	8.6913	3.3205	7.3362	7.4040	5.9005	4.7310	6.6373	4.5645	6.8232	7.2614	3.6894	71.6480	
	S	173.010	104.729	117.658	113.943	165.942	101.109	98.288	111.251	154.005	80.441	117.934	160.410	122.549	
53	T	5.2769	8.9732	3.2608	7.4400	7.3809	5.8473	4.6555	6.6421	4.5968	6.9532	7.3952	3.7112	72.1331	
	S	173.397	101.438	119.812	112.353	166.462	102.028	99.882	111.171	152.923	78.937	115.800	159.468	121.725	
54	T	5.2634	8.9925	3.3471	7.5832	7.4303	5.9077	4.7403	6.7230	4.6848	7.3598	7.5747	3.7432	73.3500	
	S	173.842	101.221	116.722	110.232	165.355	100.985	98.095	109.833	150.050	74.576	113.056	158.105	119.706	
55	T	5.2908	9.5745	3.4649	7.8033	7.5015	6.1768	4.9784	6.9651	4.9481	7.4621	7.6746	3.7436	75.5837	
	S	172.942	95.068	112.754	107.123	163.785	96.586	93.404	106.016	142.066	73.554	111.584	158.088	116.168	
56	T	5.2940	10.0208	3.5100	7.8456	7.5485	6.2380	4.9785	7.0379	5.0172	7.3553	7.7965	3.7533	76.3956	
	S	172.837	90.834	111.305	106.545	162.766	95.638	93.402	104.919	140.109	74.622	109.839	157.679	114.933	
57	T	5.2088	10.2533	3.6242	7.9026	7.5125	6.2811	4.9209	6.7880	4.7990	7.3026	7.4145	3.6932	75.7007	
	S	175.664	88.774	107.798	105.776	163.546	94.982	94.495	108.782	146.479	75.160	115.499	160.245	115.988	

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Section Data for Car 98 - Andretti, Marco

Lap	T/SF to PI	
39	T	
	S	
40	T	
	S	
41	T	
	S	
42	T	
	S	
43	T	
	S	
44	T	
	S	
45	T	
	S	
46	T	
	S	
47	T	
	S	
48	T	
	S	
49	T	69.4618
	S	115.217
50	T	
	S	
51	T	
	S	
52	T	
	S	
53	T	
	S	
54	T	
	S	
55	T	
	S	
56	T	
	S	
57	T	
	S	

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**2.439 mile(s)**  
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**Section Data for Car 98 - Andretti, Marco**

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
58	T	5.2046	9.5260	3.4240	7.6581	7.4428	5.9575	4.8021	6.7560	4.7257			85.2087	40.4502	
	S	175.806	95.552	114.101	109.154	165.077	100.141	96.833	109.297	148.751			103.046	35.119	
59	T			4.3925	9.4710	8.7468	7.6526	5.8820	7.9269	6.1647	8.4487	9.4090	4.3859	113.8309	87.5942
	S			88.943	88.260	140.467	77.959	79.055	93.152	114.029	64.964	91.015	134.937	77.135	92.024
60	T	6.5350	12.0580	4.3879	9.4555	9.0096	7.6715	6.0531	7.8964	5.6240	8.4505	8.9403	4.3630	90.4448	
	S	140.015	75.487	89.036	88.405	136.370	77.767	76.820	93.512	124.992	64.950	95.787	135.645	97.080	
61	T	7.2076	12.3186	4.6023	10.1725	13.3374	8.5918	6.9308	10.3879	12.0674	10.3877	15.0495	10.4418	121.4953	
	S	126.949	73.890	84.888	82.173	92.120	69.437	67.092	71.084	58.252	52.838	56.903	56.678	72.269	
62	T	15.8603	16.8260	6.2238	13.1010	18.3487	9.7876	7.2657	10.7160	8.9794	9.9686	12.0942	7.3886	136.5599	
	S	57.691	54.096	62.772	63.805	66.960	60.954	63.999	68.907	78.285	55.059	70.808	80.099	64.297	
63	T	10.0581	15.2428	6.3842	14.6099	18.0667	9.6862	8.0114	11.6794	10.3260	11.4753	12.3399	4.9361	132.8160	
	S	90.971	59.715	61.195	57.215	68.006	61.592	58.042	63.223	68.076	47.830	69.398	119.896	66.110	
64	T	6.4860	13.0030	4.7886	11.1279	9.8121	8.5336	6.9566	9.5316	7.1820	9.6490	11.2751	4.3759	102.7214	
	S	141.073	70.001	81.586	75.118	125.216	69.911	66.843	77.470	97.877	56.883	75.952	135.245	85.478	
65	T	6.0172	12.3607	4.8898	11.1012	8.9551	8.3830	6.6426	9.4314	6.8888	9.9991	10.1191	4.2451	99.0331	
	S	152.064	73.639	79.897	75.299	137.200	71.167	70.003	78.293	102.043	54.891	84.628	139.412	88.661	
66	T	5.6791	12.3130	4.7676	10.3452	8.6118	7.7107	6.5696	8.4920	6.3809				104.2829	37.3510
	S	161.117	73.924	81.945	80.802	142.669	77.372	70.781	86.953	110.165				84.198	38.033
67	T			4.2102	9.4155	8.3698	7.6744	6.0238	8.0013	5.7640	8.6068	9.7318	6.2234	111.9454	88.8424
	S			92.794	88.780	146.794	77.738	77.194	92.286	121.956	63.771	87.996	95.096	78.435	90.731
68	T	10.1775	14.2817	4.6648	11.2518	14.6240	9.1083	6.5334	9.4339	8.4968	9.3120	8.7675	3.9973	110.6490	
	S	89.904	63.734	83.751	74.291	84.015	65.500	71.173	78.272	82.732	58.942	97.675	148.054	79.354	
69	T	5.6310	11.6374	4.1342	9.6565	8.2770	7.2675	6.1928	8.0119	5.4951	8.8553	8.7774	3.8809	87.8170	
	S	162.493	78.216	94.500	86.564	148.440	82.090	75.087	92.164	127.924	61.981	97.565	152.495	99.985	
70	T	5.4385	11.4789	3.9408	9.0736	7.9729	7.1144	6.1490	7.7925	5.0876	8.5380	8.2524	3.8204	84.6590	
	S	168.245	79.296	99.138	92.125	154.102	83.857	75.622	94.759	138.170	64.285	103.771	154.910	103.715	
71	T	5.3777	11.0608	3.8710	9.0078	7.9245	7.2796	5.8751	7.6816	5.2517	8.6418	8.2938	3.8433	84.1087	
	S	170.147	82.293	100.925	92.798	155.043	81.954	79.148	96.127	133.853	63.513	103.253	153.987	104.393	
72	T	5.3061	10.9811	3.8311	9.2197	8.0454	7.1013	5.8209	7.8602	5.1617	8.4319	8.5501	3.8570	84.1665	
	S	172.443	82.890	101.976	90.666	152.713	84.012	79.885	93.943	136.187	65.094	100.158	153.440	104.322	
73	T	5.3198	10.8185	3.9814	9.0748	8.0150	7.2010	5.8210	7.9256	5.0615	8.6794	8.5176	3.8772	84.2928	
	S	171.999	84.136	98.127	92.113	153.292	82.848	79.883	93.168	138.883	63.238	100.540	152.641	104.165	
74	T	5.3335	10.9137	3.9281	9.0151	7.9456	7.1514	5.7953	7.9513	5.1044	8.5395	8.4790	3.8636	84.0205	
	S	171.557	83.402	99.458	92.723	154.631	83.423	80.237	92.866	137.715	64.274	100.998	153.178	104.503	
75	T	5.3418	10.9151	3.8731	9.0066	7.9741	7.2606	5.8216	7.8631	5.1850	8.6132	8.5073	3.8407	84.2022	
	S	171.291	83.392	100.871	92.811	154.078	82.168	79.875	93.908	135.575	63.724	100.662	154.091	104.278	
76	T	5.3507	11.1082	4.0210	9.1103	7.8878	7.2574	5.8660	8.0563	5.1776	8.6946	8.4965	3.8575	84.8839	
	S	171.006	81.942	97.160	91.754	155.764	82.204	79.270	91.656	135.768	63.127	100.790	153.420	103.440	

Event: INDYCAR Grand Prix  
Track: Indianapolis Motor Speedway RC  
Report: Section Data Report  
Session: Race

Round 5  
2.439 mile(s)  
NTT IndyCar Series  
May 11, 2019



Section Data for Car 98 - Andretti, Marco

Lap	T/SF to PI	
58	T	70.9952
	S	112.728
59	T	
	S	
60	T	
	S	
61	T	
	S	
62	T	
	S	
63	T	
	S	
64	T	
	S	
65	T	
	S	
66	T	90.0349
	S	88.890
67	T	
	S	
68	T	
	S	
69	T	
	S	
70	T	
	S	
71	T	
	S	
72	T	
	S	
73	T	
	S	
74	T	
	S	
75	T	
	S	
76	T	
	S	

Event: INDYCAR Grand Prix  
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Section Data for Car 98 - Andretti, Marco

Lap	T/SF to I1	I1 to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5	I5 to I6	I6 to I7	I7 to I8	I8 to I9	I9 to SF	Lap	PI to PO	PO to SF
77	T	5.3531	10.9232	3.9117	8.9313	7.8192	7.2152	5.8873	7.7649	5.0063	8.6810	8.5051	3.8297	83.8280	
	S	170.929	83.330	99.875	93.593	157.131	82.685	78.984	95.096	140.414	63.226	100.688	154.534	104.743	
78	T	5.3077	11.0409	3.9595	9.0103	7.6699	7.6424	6.0344	7.8797	5.1050	8.6068	8.4091	3.8333	84.4990	
	S	172.391	82.441	98.669	92.773	160.189	78.063	77.058	93.710	137.699	63.771	101.838	154.389	103.911	
79	T	5.3124	11.1560	4.0221	8.8655	7.7572	7.0828	5.7971	7.7686	5.1771	8.5653	8.1908	3.8257	83.5206	
	S	172.239	81.591	97.134	94.288	158.387	84.231	80.213	95.050	135.782	64.080	104.552	154.695	105.129	
80	T	5.2971	10.6660	3.8281	8.8677	7.6293	7.5860	6.0654	7.8472	5.0418	8.5924	8.7006	3.8140	83.9356	
	S	172.736	85.339	102.056	94.264	161.042	78.644	76.664	94.098	139.425	63.878	98.426	155.170	104.609	
81	T	5.3391	11.1001	4.0118	8.8205	7.7778	7.3651	5.8822	7.6930	4.9439	8.4823	8.5271	3.8133	83.7562	
	S	171.377	82.002	97.383	94.769	157.967	81.002	79.052	95.985	142.186	64.707	100.428	155.198	104.833	
82	T	5.2950	10.5296	3.8936	8.8392	7.7336	7.3665	5.8960	7.7586	5.0066	8.3833	8.1468	3.7824	82.6312	
	S	172.805	86.445	100.339	94.568	158.870	80.987	78.867	95.173	140.406	65.471	105.117	156.466	106.260	
83	T	5.2928	10.7825	3.7919	9.0208	7.7729	7.1575	5.8092	7.7035	4.9338	8.4239	8.6299	3.7847	83.1034	
	S	172.876	84.417	103.031	92.665	158.067	83.352	80.045	95.854	142.477	65.156	99.232	156.371	105.656	
84	T	5.2686	10.5973	3.9290	8.7438	7.6861	7.0583	6.0027	7.6801	4.9388	8.4540	8.2092	3.7650	82.3329	
	S	173.670	85.892	99.435	95.600	159.852	84.523	77.465	96.146	142.333	64.924	104.318	157.189	106.645	
85	T	5.2536	10.5883	3.8295	8.7233	7.6472	7.0012	5.8708	7.7563	4.9021	8.0113	8.6662	3.8076	82.0574	
	S	174.166	85.965	102.019	95.825	160.665	85.213	79.206	95.201	143.399	68.511	98.817	155.431	107.003	
86	T	5.5907	13.0965	4.7357	10.2772	9.3026									
	S	163.665	69.502	82.497	81.336	132.075									

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**Session:** Race

**Round 5**  
**2.439 mile(s)**  
**NTT IndyCar Series**  
**May 11, 2019**



**Section Data for Car 98 - Andretti, Marco**

Lap	T/SF to PI	
77	T	
	S	
78	T	
	S	
79	T	
	S	
80	T	
	S	
81	T	
	S	
82	T	
	S	
83	T	
	S	
84	T	
	S	
85	T	
	S	
86	T	
	S	

