Track: Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

NTT IndyCar Series
July 28, 2019



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

Lap_T/	/SSF to I1		I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
1 , 1	6 .0	838	8.1810	10.5305	9.5557	7.4849	2.1633	6.6403	5.2078	4.9390	5.1250	6.3436	2.8012	4.8787		4.1453
1 5	84	.726	97.926	54.711	64.859	129.351	177.128	105.451	73.709	69.162	99.512	87.490	135.818	109.567	80.832	107.734
2 1	r 3.!	755	6.0027	3.7780	7.5655	6.2959	2.1616	6.0157	4.8585	4.3120	4.5014	5.6975	2.7674	4.5154	5.0752	4.0297
2 5	144	.163	133.463	152.498	81.921	153.780	177.268	116.400	79.009	79.219	113.298	97.411	137.477	118.383	81.412	110.825
3 1	Г 3.!	796	5.9466	3.7499	7.4909	6.3213	2.1735	6.0115	4.7678	4.1808	4.3427	5.5717	2.7460	4.4722	4.9894	4.0560
5	143	.998	134.722	153.640	82.737	153.162	176.297	116.481	80.512	81.705	117.438	99.611	138.549	119.526	82.812	110.106
4 1	Г 3.!	526	5.7780	3.7182	7.4360	6.3376	2.1486	5.9483	4.7050	4.1182	4.3389	5.4451	2.7250	4.2992	4.9238	3.9431
- S	145	.092	138.653	154.950	83.348		178.340	117.719	81.586	82.947	117.541	101.927	139.616		83.915	113.259
5 1	Г 3.	230	5.7614	3.7153	7.3643	6.3722	2.1614	5.9123	4.6628	4.0860	4.3519	5.4757	2.7294	4.3122	5.0036	3.9914
5 5	146	.311	139.052	155.071	84.159		177.284	118.436	82.325	83.600	117.190	101.357	139.391	123.961	82.577	111.888
6 1	Г 3.!	272	5.7750	3.7035	7.2727	6.4074	2.1758	5.8488	4.7203	4.0614	4.3526	5.4681	2.7465			3.9346
9 5	146	.137	138.725	155.565	85.219		176.111	119.722	81.322	84.107	117.171	101.498	138.523	124.411	82.389	113.504
7 1		191	5.7277	3.6431	7.3315		2.1651	5.8985	4.7103			5.4645	2.7427	4.2983		4.0256
′ 5	146	.473	139.871	158.145	84.536		176.981	118.713	81.495	84.375	117.384	101.565	138.715	124.362	84.084	110.938
8 1	Г 3.!	450	5.7164	3.6188	7.1363		2.0793	6.1143	4.7573	4.2011	4.3190	5.6416	2.7697	4.2512		3.9235
5		.403	140.147	159.206	86.848		184.284	114.523	80.689	81.310	118.083	98.376	137.363	125.740		113.825
9 1	r 3.!	124	5.7000	3.6303	7.2677	6.4110	2.1748	5.9006	4.7028	4.0923	4.3572	5.5272	2.7245	4.3574	5.1277	4.0354
9 5	146	.753	140.550	158.702	85.278		176.192	118.671	81.624	83.472	117.048	100.413	139.642	122.675	80.578	110.668
10 1	Г 3.!	201	5.6435	3.6210	7.2756	6.2688	2.1420	5.8696	4.8231	4.1374	4.4074	5.6194	2.7755	4.2572	4.8897	3.9374
10 5	146	.432	141.957	159.110	85.185	154.445	178.890	119.297	79.589	82.562	115.714	98.765	137.076	125.563	84.500	113.423
11 1	Г 3.!	167	5.7692	3.6638	7.3990	6.3980	2.1700	5.9506	4.7431	4.0863	4.3316	5.6227	2.7582	4.2197	4.9511	3.9344
		.573	138.864	157.251	83.764		176.581	117.673	80.931	83.594	117.739	98.707	137.936	126.679	83.453	113.509
12 1		060	5.8160	3.6551	7.2806	•	2.1143	6.0749	4.7056		4.3965	5.6737	2.7530			3.9324
<u> </u>		.021	137.747	157.625	85.127	155.644	181.233	115.266	81.576	•	116.001	97.820	138.196	124.094	83.170	113.567
13 1	_	296	5.7030	3.6562	7.1271	6.3914	2.1878	5.7719	4.5946	•	•	5.4564	2.7122	4.1032	 	3.8408
S		.038	140.476	157.578	86.960		175.145	121.317	83.547	87.232	120.753	101.715	140.275	130.275		116.275
14		1942	5.6674	3.6584	7.1386		2.1794	5.7889	4.6162	3.9354		5.3677	2.6899			3.9268
s	_	.517	141.359	157.483	86.820	•	175.820	120.960	83.156	•	118.297	103.396	141.438	127.659		113.729
15		172	5.6445	3.6406	7.2256		2.1574	5.8015	4.6675	+	4.3082	5.3859	2.7052	4.1924		3.9415
5		.553	141.932	158.253	85.775		177.613	120.698	82.242	84.726	118.379	103.047	140.638	127.503		113.305
16		103	5.6601	3.6389	7.3545		2.1752	5.9169	4.6847	4.0841	4.4280	5.5449	2.7354			3.9370
S		.841	141.541	158.327	84.271	151.073	176.159	118.344	81.940		115.176	100.092	139.086	125.681	84.741	113.434
17 -	_	046	5.7007	3.6290	7.3894	•	2.1500	5.9285	4.7828			5.5416	2.7285	•		3.9896
<u> </u>	_	.079	140.533	158.759	83.873		178.224	118.112	80.259	•	115.822	100.152	139.437	126.916		111.939
18	_	013	5.7095	3.5853	7.3056		2.0816	5.9317	4.7089	+	4.3806	5.4474	2.6941	4.1855		3.8676
S		.218	140.316	160.694	84.835		184.080	118.048	81.519		116.422	101.883	141.218			115.470
10 —	_	148	5.7058	3.6202	7.3130		2.1316	5.8935	4.6887	4.1079		5.5172	2.7147			3.9541
	146	.653	140.407	159.145	84.749	153.953	179.763	118.813	81.870	83.155	117.552	100.595	140.146	127.821	85.432	112.944

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	89.1917		112.6631	
1	S	91.139		67.581	
_	Т	71.1520			
2	S	114.246			
3	Т	70.3999			
3	S	115.466			
4	Т	69.4176			
4	S	117.100			
5	Т	69.4229			
3	S	117.091			
6	Т	69.3055			
U	S	117.289			
7	┙	69.2237			
	S	117.428			
8	Т	69.2090			
0	S	117.453			
9	Т	69.5213			
	S	116.925			
10	T	69.1877			
10	S	117.489			
11	Т	69.5144			
	S	116.937			
12	T	69.6598			
	S	116.693			ļ
13	T	68.1596			
	S	119.261			
14	T	68.2306			
	S	119.137			<u> </u>
15	T	68.3396			
	S	118.947			
16	Т	69.2077			
	S	117.455			
17	Т	69.3262			<u> </u>
	S	117.254	<u> </u>		
18	T	68.6050	•		
10	S	118.487			
19	Т	68.8072			
19	S	118.139			I

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series



ndyCar Series
July 28, 2019

Report: Section Data Report

Session: Race

Track:

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

Lap	T/S ⁵	SF to I1		I2A to I2		I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5278	5.6594	3.6021	7.3334	6.3040	2.1510	6.0744	4.6828	4.1226	4.3841	5.5469	2.7186	4.2534	4.9924	3.9665
20	S	146.112	141.559	159.945	84.514	153.582	178.141	115.275	81.973	82.858	116.329	100.056	139.945	125.675	82.762	112.591
21	Т	3.5195	5.7032	3.6318	7.2411	6.2009	2.0814	6.1292	4.7710	4.1231	4.4192	5.4845	2.6957	4.3615	4.8975	4.0469
21	S	146.457	140.471	158.637	85.591	156.136	184.098	114.244	80.458	82.848	115.406	101.194	141.134	122.560	84.366	110.354
22	Т	3.5650	5.7633	3.6285	7.2758	6.2443	2.0936	6.0189	4.6372	4.1690	4.4032	5.5077	2.7119	4.2439	4.9106	3.9675
	S	144.588	139.007	158.781	85.183	155.050	183.025	116.338	82.779	81.936	115.825	100.768	140.291	125.956	84.141	112.562
23	Т	3.5139	5.7675	3.6372	7.3897	6.4249	2.1843	5.8916	4.7678	4.0767	4.3721	5.5839	2.7223	4.2365	4.9491	3.9491
	S	146.690	138.905	158.401	83.870	150.692	175.425	118.852	80.512	83.791	116.649	99.393	139.755	126.176	83.486	113.087
24	T	3.5305	5.9257	3.6869	7.3933	6.4033	2.1647	5.9345	4.7519	4.1114	4.4673	5.4798	2.7174	4.2835	4.9526	3.9642
24	S	146.000	135.197	156.266	83.829	151.200	177.014	117.993	80.781	83.084	114.163	101.281	140.007	124.792	83.427	112.656
25	Т	3.4989	5.8005	3.6256	7.2733	6.1513	2.0489	6.0094		4.3204	4.3844	5.4905	2.7247	4.2332	4.8183	3.9358
	S	147.319	138.115	158.908	85.212	157.395	187.018	116.522	79.832	79.065	116.322	101.084	139.632	126.275	85.753	113.469
26	ഥ	3.5140	5.7317	3.6720	7.3128	6.4196	2.1852	5.8149		4.0200	4.3585	5.9804	2.7865	4.2870	4.9327	4.0368
	S	146.686	139.773	156.900	84.752	150.817	175.353	120.419		84.973	117.013	92.803	136.535	124.690	83.764	110.630
27	工	3.5322	5.6845	3.6399	7.3056	6.3173	2.1733	5.8189	4.6832	4.0186	4.3621	5.4417	2.7028	4.1722	4.8449	3.9248
	S	145.930	140.933	158.284	84.835	153.259	176.313	120.337		85.002		101.990	140.763	128.121		113.787
28	ፗ	3.5115	5.6942	3.6012	7.3245	6.2673	2.1274	5.8573		3.9830		5.4620	2.7033	4.2473		
	S	146.790	140.693	159.985	84.616	154.481	180.117	119.548		85.762	118.984	101.611	140.737	125.855		
29	LT			3.9258	7.4444	6.3004	2.1465	5.9558			+	5.3350	2.7305	4.2472		
	S			146.756	83.254	153.670	178.515	117.571				104.030	139.335	125.858	•	113.144
30	ፗ	3.5385	5.6584	3.6305	7.0682	6.3162	2.1663	5.8271	4.5726			5.4449	2.6939	4.3338		4.0168
	S	145.670	141.584	158.693	87.685	153.285	176.883	120.167		85.100		101.930	141.228	123.343		111.181
31	Ҵ	3.5285	5.6939	3.5918	7.0014	6.2051	2.1457	5.8611	4.5833	3.9148		5.2993	2.7084	4.1479	+	3.9050
<u> </u>	S	146.083	140.701	160.403	88.521	156.030	178.581	119.470	•	87.256	•	104.731	140.472	128.871	86.346	114.364
32	ፗ	3.5524	5.6883	3.6589	7.0748	6.4606	2.2202	5.7674		3.9340		5.3468	2.7253	4.1135		
	S	145.100	140.839	157.462	87.603	149.859	172.589	121.411	82.390	86.830	119.062	103.800	139.601	129.949		113.912
33	I	3.5452	5.6343	3.6497	7.1476	6.4329	2.1998	5.7351	4.5586		4.2374	5.3013	2.7118	4.0809		3.9455
	S	145.395	142.189	157.859	86.711	150.505	174.189	122.095		87.978		104.691	140.296	130.987		113.190
34	듸	3.5555	5.6367	3.6408	7.1613	6.4240	2.2053	5.7356	•	+		5.3125	2.7104	4.0995	+	3.9138
	S	144.974	142.129	158.244	86.545	150.713	173.755	122.084		86.908	119.220	104.471	140.368	130.393		114.107
35	I	3.5519	5.7114	3.6564	7.1462	6.4275	2.1982	5.7385		3.9564		5.3125	2.7056	4.0780	+	
	S	145.121	140.270	157.569	86.728	150.631	174.316	122.023		86.339		104.471	140.617	131.080		115.184
36	I	3.5159	5.6472	3.6697	7.1271	6.4153	2.1881	5.7541		3.9987	4.3349	5.4022	2.7084	4.1148		3.8817
	S	146.607	141.864	156.998	86.960	150.918	175.121	121.692			117.650	102.736	140.472	129.908	+	115.050
37	፲	3.5070	5.6935	3.6594	7.2869	6.4003	2.1659	5.9080		4.2599		5.3291	2.7006	4.1275		
-	S	146.979	140.711	157.440	85.053	151.271	176.916	118.522		80.188		104.145	140.878	129.508		114.846
38	Ţ	3.5179	5.5925	3.5973	7.1298	6.4018	2.1941	5.7411		3.9510		5.3068	2.6937	4.1173		
	S	146.523	143.252	160.158	86.927	151.236	174.642	121.967	83.336	86.457	118.967	104.583	141.239	129.829	84.790	113.417

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.3194			
20	S	117.266			
21	Т	69.3065			
	S	117.288			
22	Т	69.1404			
	S	117.569			
23	Т	69.4666			
	S	117.017			
24	Т	69.7670			
	S	116.514			
25	Т	69.1236			
	S	117.598			
26	Т	69.7767			
	S	116.497			
27	Т	68.6220			
	S	118.458			
28	Т	73.4276	29.1025		65.0171
	S	110.705	30.855		118.165
29	T	88.1823		67.4903	•
	S	92.182		112.814	
30	T	68.5543			
	S	118.575			
31	T	67.6361		ļ	
	S	120.184		ļ	
32	Т	68.2583			
<u> </u>	S	119.089			
33	T	67.7911			
	S	119.910			
34	Т	68.0457			ļ
<u> </u>	S	119.461			
35	T	68.1494			
	S	119.279			
36	T	68.3641			
	S	118.905			
37	T	69.0505			
	S	117.723			
38	T	67.9470			
	S	119.634			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



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

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	Т	3.5198	5.6747	3.6428	7.2446	6.3229	2.1831	5.7510	4.6413	3.9622	4.3221	5.3730	2.7089	4.1243	4.7945	3.9147
39	S	146.444	141.177	158.158	85.550	153.123	175.522	121.757	82.706	86.212	117.998	103.294	140.446	129.609	86.178	114.080
40	Т	3.5244	5.6826	3.5889	7.1434	6.4290	2.1836	5.7972	4.6682	4.0222	4.3236	5.3734	2.7064	4.1641	4.9084	3.8593
40	S	146.253	140.981	160.533	86.762	150.596	175.482	120.787	82.229	84.926	117.957	103.287	140.576	128.370	84.179	115.718
41	Т	3.5053	5.6677	3.6563	7.2493	6.3819	2.1743	5.7411	4.7295	3.9626		5.3806	2.7209	4.1285	4.8053	3.9499
74	S	147.050	141.351	157.574	85.494	151.707	176.232	121.967	81.164		119.623	103.148	139.827	129.477		113.064
42	T	3.5179	5.7306	3.6517	7.2260	6.3957	2.1862	5.7576	4.6040	4.0243	4.2679	5.3981	2.7276	4.1930	4.8637	3.9494
42	S	146.523	139.800	157.772	85.770	151.380	175.273	121.618	83.376	84.882	119.497	102.814	139.483	127.485	84.952	113.078
43	I	3.5184	5.7004	3.6474	7.2050	6.3892	2.1760	5.8939	4.6296	3.9902	4.2525	5.3703	2.6995	4.2269	4.8572	4.0006
	S	146.503	140.540	157.958	86.020	151.534	176.095	118.805	82.915	85.607	119.929	103.346	140.935	126.463	85.066	111.631
44	Т	3.5379	5.6811	3.6338	7.2817	6.3783	2.1730	5.8129	4.6774	3.9651	4.3253	5.4106	2.6908	4.1877	4.8706	4.0097
44	S	145.695	141.018	158.549	85.114	151.793	176.338	120.461	82.068	86.149	117.911	102.576	141.391	127.647	84.832	111.378
45	┸	3.5328	5.8199	3.6388	7.2737	6.2690	2.1383	5.7790	4.6671	3.9782	4.3245	5.4988	2.7187	4.3327		
	S	145.905	137.655	158.331	85.207	154.440	179.199	121.168	82.249	85.866	117.933	100.931	139.940	123.375	5	
46	Т			3.9764	7.7265	6.3393	2.1828	6.2176	4.8493	4.2576	4.4631	5.6774	2.7594	4.3627	4.8646	4.0057
	S			144.889	80.214	152.727	175.546	112.620	79.159		114.270	97.756	137.876	122.526		111.489
47	T	3.5503	5.9610	3.7442	7.3349	6.3504	2.1921	5.8773	4.7656	4.0317	4.4183	5.5104	2.7391	4.3037	4.8738	4.0296
47	S	145.186	134.396	153.874	84.496	152.460	174.801	119.141	80.549	84.726	115.429	100.719	138.898	124.206	84.776	110.828
48	I	3.6021	5.9240	3.6731	7.2737	6.2014	2.1511	5.8734	4.7457	4.0197	4.3658	5.4461	2.7348	4.2265	4.7480	3.9098
	S	143.098	135.236	156.853	85.207	156.123	178.133	119.220	80.887	84.979	116.817	101.908	139.116	126.475	87.022	114.223
49	T	3.5484	5.8217	3.6766	7.1834	6.3948	2.1860	5.8328	4.6519	3.9868	4.3386	5.4082	2.7208	4.2360	4.7478	3.9444
49	S	145.264	137.612	156.704	86.278	151.401	175.289	120.050	82.518	85.680	117.549	102.622	139.832	126.191	87.026	113.222
50	┸	3.5331	5.7432	3.6451	7.2120	6.4039	2.1847	5.8054	4.7066	4.0106	4.3350	5.4369	2.7224		4.8246	3.9858
	S	145.893	139.493	158.058	85.936	151.186	175.393	120.617	81.559	85.172	117.647	102.080	139.750			112.045
51	ፗ	3.5580	5.7532	3.6205	7.2323	6.4152	2.1899	5.7756	4.6742	3.9466	4.3285	5.4425	2.7143	4.1790	4.8862	3.8718
	S	144.872	139.251	159.132	85.695	150.920	174.977	121.239	82.124	86.553	117.824	101.975	140.167	127.912	84.561	115.345
52	T	3.5263	5.7326	3.6034	7.1814	6.3943	2.1805	5.9309	4.7207	4.0156	4.3638	5.4453	2.7064	4.2618	4.8139	3.9639
	S	146.174	139.751	159.887	86.302	151.413	175.731	118.064	81.315	85.066		101.923	140.576			112.665
53	ፗ	3.5265	5.7272	3.6102	7.2454	6.3717	2.1667	5.9159	4.7005	4.0711	4.3558	5.5476	2.7246		+	3.9024
	S	146.166	139.883	159.586	85.540	151.950	176.850	118.364	81.664	83.906		100.043	139.637	125.339		114.440
54	I	3.5142	5.7133	3.5943	7.1590	6.1551	2.0849	5.9765	4.9016			5.5348	2.7124			3.9358
<u> </u>	S	146.678	140.223	160.292	86.573	157.297	183.789	117.163	78.314	80.492	109.005	100.275	140.265	123.858		113.469
55	ш	3.5350	5.7853	3.6192	7.2090	6.4023	2.1838	5.7586	4.8425	3.9917	4.2913	5.3966	2.7120			3.9122
	S	145.815	138.478	159.189	85.972	151.224	175.466	121.597	79.270	85.575	+	102.843	140.286	126.979	+	114.153
56	ፗ	3.5325	5.7675	3.6118	7.3021	6.4023	2.1772	5.9168	4.7190			5.3949	2.6927	4.2403		3.8808
	S	145.918	138.905	159.515	84.876	151.224	175.998	118.346	81.344			102.875	141.291	126.063		115.077
57	T	3.5318	5.8209	3.6713	7.3241	6.2144	2.1736	5.9552	4.7166			5.3813	2.7042	4.1962		3.9272
	S	145.947	137.631	156.930	84.621	155.797	176.289	117.582	81.386	85.814	117.615	103.135	140.690	127.388	85.609	113.717

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	68.1799			
39	S	119.226			
40	Т	68.3747			
40	S	118.886			
41	Т	68.3166			
41	S	118.987			
42	T	68.4937			
42	S	118.680			
43	Т	68.5571			
43	S	118.570			
44	Т	68.6359			
44	S	118.434			
45	Т	73.6983	27.2027		65.2618
45	S	110.298	33.010		117.722
46	Т	88.2424		69.4762	
40	S	92.119		109.590	
47	Т	69.6824			
4/	S	116.655			
48	Т	68.8952			
40	S	117.988			
49	Т	68.6782			
49	S	118.361			
50	Т	68.7655			
	S	118.210			
51	Т	68.5878			
31	S	118.517			
52	Т	68.8408			
	S	118.081			
53	Т	69.0126			
	S	117.787			
54	Т	69.3344			
	S	117.241			
55	Т	68.6874			
	S	118.345			
56	Т	68.8839			
	S	118.007			
57	Т	68.7600			
	S	118.220			

Track: Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

NTT IndyCar Series
July 28, 2019



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

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5412	5.7839	3.6563	7.1519	6.4415	2.1971	5.7720	4.7340	3.9955	4.3513	5.3932	2.6872	4.1750	4.7499	3.9149
56	S	145.559	138.511	157.574	86.658	150.304	174.403	121.314	81.087	85.494	117.206	102.907	141.580	128.035	86.987	114.075
59	Т	3.5162	5.7305	3.6562	7.2196	6.4042	2.1932	5.7854	4.6944	3.9306	4.3068	5.3783	2.7147	4.1768	4.7672	3.9031
	S	146.594	139.802	157.578	85.846	151.179	174.714	121.034	81.771	86.906	118.417	103.192	140.146	127.980	86.672	114.420
60	T	3.5206	5.6612	3.6094	7.1117	6.3930	2.1918	5.7657	4.6391	3.8948	4.3390	5.3452	2.7166	4.1802	4.8107	3.8519
	S	146.411	141.514	159.621	87.148	151.444	174.825	121.447	82.745	87.704	117.539	103.831	140.048	127.876	85.888	115.940
61	Т	3.4968	5.6695	3.6209	7.1567	6.3931	2.1902	5.7914	4.6919	3.9571	4.2801	5.3609	2.7148	4.1705	4.8874	3.8440
01	S	147.407	141.306	159.114	86.600	151.442	174.953	120.908	81.814	86.324	119.156	103.527	140.141	128.173	84.540	116.179
62	Т	3.5019	5.6910	3.6303	7.1906	6.4174	2.1983	5.8140	4.7024	3.9368	4.2810	5.3195	2.7006	4.1604	4.7887	3.8842
02	S	147.193	140.773	158.702	86.192	150.868	174.308	120.438	81.631	86.769	119.131	104.333	140.878	128.484	86.283	114.976
63	T	3.5244	5.7101	3.6209	7.1770	6.4020	2.1925	5.7647	4.6839	3.9455	4.2704	5.2946	2.6899	4.1163	4.7812	3.8858
	S	146.253	140.302	159.114	86.355	151.231	174.769	121.468	81.954	86.577	119.427	104.824	141.438	129.861		114.929
64	Т	3.5252	5.7260	3.6235	7.1939	6.4185	2.1884	5.8088	4.6442	3.9490	4.2920	5.4367	2.7229	4.1352	4.7682	3.9319
04	S	146.220	139.912	159.000	86.153	150.842	175.097	120.546	82.654	86.501	118.826	102.084	139.724	129.267	86.654	113.581
65	T	3.5176	5.6881	3.6118	7.2199	6.4105	2.1876	5.7832	4.6618	3.9331	4.3113	5.3161	2.7038	4.1439	4.8631	3.8375
	S	146.536	140.844	159.515	85.842	151.031	175.161	121.080	82.342	86.850	118.294	104.400	140.711	128.996	84.963	116.375
66	Т	3.5108	5.7440	3.6179	7.2566	6.4131	2.1792	5.8571	4.6824	3.9688	4.3325	5.3437	2.7096	4.1519		
	S	146.820	139.474	159.246	85.408	150.969	175.836	119.552	81.980	86.069	117.715	103.861	140.410	128.747		
67	Т			4.0510	7.9443	6.4836	2.2305	6.1610	4.8663	4.1770	4.4816	5.5726	2.7290	4.4058	4.8904	4.0311
	S			142.221	78.015	149.328	171.792	113.655	78.882	81.779	113.799	99.594	139.412	121.328	84.488	110.786
68	Т	3.6016	5.9460	3.7357	7.3620	6.4624	2.2126	5.9598	4.6915	4.0617	4.4083	5.4920	2.7349	4.2829		3.9759
	S	143.118	134.735	154.224	84.185	149.818	173.182	117.492	81.821	84.100	115.691	101.056	139.111	124.809	86.119	112.324
69	T	3.5633	5.8540	3.6716	7.2178	6.4596	2.2112	5.8832	4.7097	3.9424	4.3542	5.3577	2.7093	4.1943		3.9200
03	S	144.657	136.853	156.917	85.867	149.883	173.291	119.021	81.505	86.645	117.128	103.589	140.425	127.446		113.926
70	I	3.5417	5.7860	3.6346	7.1069	6.3933	2.1934	5.8599	4.7048	4.0225	4.2920	5.4278	2.7443	4.2233	4.7678	3.8793
	S	145.539	138.461	158.514	87.207	151.437	174.698	119.495	81.590	84.920	118.826	102.251	138.634	126.571	86.661	115.122
71	T	3.5425	5.8081	3.6460	7.1665	6.4463	2.1956	5.7670	4.6303	3.9740	4.3222	5.3560	2.7092	4.1943		3.9316
/-	S	145.506	137.934	158.019	86.482	150.192	174.523	121.420	82.903	85.956	117.995	103.622	140.431	127.446		113.590
72	T	3.5315	5.7326	3.6173	7.1520	6.3976	2.1902	5.8591	4.6713	3.9724	4.3114	5.3580	2.7128	4.1982	•	3.8940
/-	S	145.959	139.751	159.272	86.657	151.335	174.953	119.511	82.175	85.991	118.291	103.583	140.244	127.327		114.687
73	_													-		3.9146
	_															114.083
74	_															3.9412
	_		-			•		-		•	•			•	•	113.313
75	-									•	•					3.8949
	S	146.490	137.678	152.490			175.001	120.621		86.744	117.433	102.197	140.425	126.874		114.660
76	T			3.6580								5.4391				4.0524
	S	145.588	137.920	157.500	85.857	151.977	176.647	120.671	81.462	85.980	116.812	102.039	139.458	124.235	85.134	110.204
73 74 75 76	T S T S T S	3.5274 146.129 3.5367 145.744 3.5187	5.7336 139.727 5.7908 138.346 5.8189	3.6181 159.237 3.6372 158.401 3.7782 152.490	7.2362 85.649 7.3624 84.181 7.4096 83.645 7.2187 85.857	6.3803 151.746 6.4526 150.045 6.4582 149.915 6.3706 151.977	2.1732 176.321 2.1705 176.541 2.1896	5.8302 120.103 5.9439 117.806 5.8052	4.6749 82.112 4.6825 81.978 4.6628 82.325 4.7122 81.462	3.9586 86.291 4.0656 84.020 3.9379	4.3158 118.170 4.3926 116.104 4.3429 117.433 4.3660	5.4060 102.664 5.4973 100.959 5.4307 102.197	2.7064 140.576 2.7126 140.255 2.7093	4.2724 125.116 4.2921 124.542 4.2132	4.8396 85.375 4.8374 85.414 4.8736 84.780 4.8533	3.914 114.08 3.94 113.3 3.894 114.66 4.05

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.5449		Ì	ĺ
58	S	118.591			
	Т	68.3772			
59	S	118.882			
<u> </u>	Т	68.0309		Î	Î
60	S	119.487			
-	Т	68.2253			
61	S	119.146			
-	Т	68.2171			
62	S	119.161		Î	ĺ
- 62	Т	68.0592			
63	S	119.437			
64	Т	68.3644			
64	S	118.904			
<u></u>	Т	68.1893		Î	Î
65	S	119.209			
	Т	73.3029	27.7362		64.8804
66	S	110.893	32.375		118.414
67	Т	89.2320		69.9183	
67	S	91.097		108.897	Ì
	Т	69.7251			
68	S	116.584			
- 60	T	68.8171			
69	S	118.122			
70	Т	68.5776			
	S	118.534			
74	Т	68.4396			
71	S	118.773			
72	Т	68.3944			
72	S	118.852			
73	Т	68.5873			
	S	118.518			
74	Т	69.3154			
74	S	117.273			
75	Т	69.0437			
	S	117.734			
76	Т	68.9952			
76	S	117.817			

Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series
July 28, 2019

Round 13



TAG

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

Race

Section Data Report

Track:

Report:

Session:

Lap	T/S ^S	F to I1		I2A to I2		I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5531	5.7707	3.6408	7.3872	6.4087	2.1656	5.9142	4.7382	4.0132	4.4206	5.4883	2.7231	4.2524	4.8586	3.9552
"	S	145.072	138.828	158.244	83.898	151.073	176.940	118.398	81.015	85.117	115.369	101.124	139.714	125.704	85.041	112.912
78	Т	3.5250	5.8456	3.6340	7.2605	6.3760	2.1691	5.9275	4.7607	4.0680	4.3950	5.4631	2.7193	4.3077	4.8899	3.9946
/*	S	146.228	137.049	158.541	85.362	151.848	176.655	118.132	80.632	83.970	116.041	101.591	139.909	124.091	84.497	111.799
79	Т	3.5474	5.8497	3.6015	7.4332	6.3693	2.1631	5.9515	4.8023	4.2818	4.5021	5.6572	2.7268	4.4158	4.9840	3.9705
79	S	145.305	136.953	159.971	83.379	152.008	177.145	117.656	79.933	79.777	113.280	98.105	139.524	121.053	82.902	112.477
80	Т	3.5504	5.8578	3.6727	7.4143	6.4193	2.1574	5.8906	4.8194	4.1340	4.3904	5.4677	2.7133	4.3375	4.8616	4.0042
	S	145.182	136.764	156.870	83.592		177.613	118.872			116.163	101.505	140.218	123.238	84.989	111.531
81	T	3.5397	5.7473	3.6251	7.4437	6.4275	2.1693	5.8696	4.7948	4.0469	4.3909	5.4930	2.7158	4.3658	4.9003	3.9528
J-	S	145.621	139.394	158.930	83.261	150.631	176.638	119.297	-		116.149	101.038	140.089	•	+	112.981
82	Т	3.5431	5.8117	3.6376	7.4509		1	5.9241	-		4.3828	5.4655	2.7394			4.0828
<u> </u>	S	145.481	137.849	158.384	83.181	151.601	176.761	118.200	80.858	83.995	116.364	101.546	138.882	122.168		109.383
83	Т	3.5625	5.8168	3.6444	7.3034			5.8465				5.5127	2.7246			3.9674
	S	144.689	137.728	158.088	84.861	149.973	•	119.769	+	84.674	115.581	100.677	139.637	123.726	+	112.565
84	T	3.5389	5.8427	3.6463	7.4252			5.8808	-		4.3331	5.5392	2.7194			3.9930
ļ	S	145.654	137.117	158.006	83.469			119.070		83.991	117.699	100.195	139.904			111.843
85	T	3.5535	5.8558	3.6437	7.4941	6.4144		5.9343			4.4297	5.8660	2.7486			4.0042
-	S	145.055	136.811	158.118	82.701	150.939		117.997	79.401	81.475	115.132	94.613	138.418			111.531
86	Ţ	3.5696	5.8498	3.6343	7.5033	+	•	5.9587		+	4.4768		2.7242		+	
-	S	144.401	136.951	158.527	82.600		177.096	117.513	-		113.921	95.810	139.657	116.705	+	109.585
87	S	3.5529 145.080	5.7695 138.857	3.7463 153.788	7.6317 81.210	6.3752 151.867	1	6.2414 112.191				5.7359 96.759	2.7360 139.055			4.0824 109.394
+	T	3.5898	6.0060	3,7308	7,4803			6.0941		4,3686	1	6.1174	2.7423			3.9606
88	S	143.589	133,389	154.427	82.854			114.902			111.065	90.725	138.736			112.758
<u> </u>	T	3.5348	5.7538	3.6257	7.4473		+	6.0782	+	+		5.6074	2,7225	•		4.0699
89	S	145.823	139,236	158.903	83,221	151.508		115.203	+		111.940	98.976	139.745	1		109.730
	T	3.5869	5.9020	3.6539				6.2884		4.5668			2.7421	4.5591		3.9290
90	S	143.705	135.740	157.677	75.285			111.352		74.799	102.515	93.823	138.746			113.665
	Ť	4.1879	7.7561	6.0382	10.4347	10.6442		10.2097		7 117 33	102.313	35.525	10017 10	11/12/0	01.317	113,033
91	S	123.082	103.291	95.415	59.395	+	+	68.585							1	
	9	123.002	103.231	75.115	33.333	50.555	55.107	00.505			l			l	1	

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race



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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.2899			
	S	117.316			
78	Т	69.3360			
	S	117.238			
79	T	70.2562			
	S	115.702			
80	Т	69.6906			
80	S	116.641			
81	H	69.4825			
	S	116.991			
82	Т	69.5682			
	S	116.846			
83	Т	69.4500			
	S	117.045		ļ	
84	LT	69.5894			
	S	116.811			
85	Т	70.9364			
	S	114.593			
86	T	70.9043		<u> </u>	
	S	114.645			
87	Т	71.3879			
L.,	S	113.868			
88	Т	71.7345			
	S	113.318			
89	T	70.7045			
<u> </u>	S	114.969		-	
90	T	72.9578			
	S	111.418		_	
91	T				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
•	Т	5.8799	12.4883	10.9233	10.0513	7.5563	2.2380	6.4540	5.0065	4.3741	4.7900	5.7676	2.7770	4.6724	4.9969	4.1203
1	S	87.664	64.151	52.744	61.661	128.129	171.216	108.495	76.673	78.094	106.472	96.227	137.002	114.405	82.688	108.388
	Т	3.6061	5.9634	3.7470	7.3870	6.2857	2.1884	6.1778	4.9306	4.1515	4.4109	5.6410	2.7921	4.4838	5.0079	4.0266
2	S	142.940	134.342	153.759	83.900	154.029	175.097	113.346	77.853	82.281	115.623	98.387	136.261	119.217	82.506	110.910
3	Т	3.5521	5.8531	3.7867	7.3744	6.4301	2.2117	6.0923	4.7216	4.1014	4.3534	5.5783	2.7786	4.3914	4.9113	4.0206
	S	145.113	136.874	152.147	84.044	150.570	173.252	114.936	81.299	83.286	117.150	99.493	136.923	121.726	84.129	111.076
4	Т	3.5625	5.7794	3.7756	7.3703	6.4641	2.2008	6.0625	4.6006	3.9776	4.3092	5.5115	2.7816	4.3504	4.8403	3.9729
	S	144.689	138.619	152.595	84.091	149.778	174.110	115.501	83.438	85.879	118.351	100.699	136.775	122.873	85.363	112.409
5	Т	3.5053	5.6890	3.7604	7.2907	6.4589	2.2028	5.9466	4.6137	3.9169	4.2455	5.4677	2.7512	4.2660	4.8011	3.9201
	S	147.050	140.822	153.211	85.009	149.899	173.952	117.753	83.201	87.210	120.127	101.505	138.287	125.304	86.060	113.923
6	Т	3.4930	5.6719	3.7582	7.2207	6.4253	2.1993	5.9154	4.6547	4.0088	4.3353	5.5831	2.7920	4.2817	4.8872	3.9403
	S	147.568	141.247	153.301	85.833	150.683	174.229	118.374	82.468	85.210	117.639	99.407	136.266	124.844		113.339
7	Т	3.5004	5.6990	3.7156	7.1575	6.3863	2.1949	5.9162	4.6560	4.0068	4.3069	5.5073	2.7593	4.3014	4.8372	4.0217
	S	147.256	140.575	155.059	86.591	151.603	174.578	118.358	82.445	85.253	118.415	100.775	137.881	124.272	85.418	111.045
8	Т	3.5220	5.6411	3.7407	7.1875	6.4567	2.1997	5.8732	4.6202	3.9690	4.3507	5.4501	2.7629	4.2792	4.8529	3.9719
_ •	S	146.353	142.018	154.018	86.229	149.950	174.197	119.224	83.084	86.065	117.223	101.833	137.701	124.917	85.141	112.438
9	Т	3.5218	5.6355	3.7847	7.2259	6.4364	2.2024	5.9275	4.6665	3.9644	4.2938	5.4852	2.7612	4.2527	4.9099	4.0027
	S	146.361	142.159	152.228	85.771	150.423	173.984	118.132	82.259	86.165	118.776	101.181	137.786	125.696		111.572
10	T	3.5209	5.6196	3.7241	7.2120	6.4272	2.1973	5.9521	4.6193	4.0007	4.2720	5.5333	2.7679	4.2938	4.9018	3.9701
	S	146.399	142.561	154.705	85.936	150.638	174.388	117.644	83.100	85.383	119.382	100.302	137.452	124.492	84.292	112.489
11	Т	3.5314	5.7050	3.7446	7.2711	6.4789	2.2112	5.9015	4.5780	4.0137	4.3363	5.5606	2.7541	4.2784	4.9485	4.0103
	S	145.963	140.427	153.858	85.238	149.436	173.291	118.652	83.850	85.106	117.612	99.809	138.141	124.941	83.496	111.361
12	Т	3.5429	5.7270	3.7713	7.2227	6.4549	2.2025	5.9842	4.6475	4.0076	4.2936	5.4940	2.7538	4.3238		3.9840
	S	145.489	139.888	152.769	85.809	149.992	173.976	117.013	82.596	85.236	118.781	101.019	138.156	123.629		112.096
13	Т	3.5335	5.7065	3.7397	7.3416	6.4565	2.2060	6.0573	4.6426	4.0760	4.3355	5.5303	2.7458	4.3159		3.9926
15	S	145.876	140.390	154.060	84.419	149.955	173.700	115.601	82.683	83.805	117.633	100.356	138.559	123.855		111.855
14	T	3.5138	5.6689	3.6924	7.2494	6.4117	2.1947	5.9845	4.6702	4.0707	4.3301	5.5340	2.7401	4.2991	4.8772	3.9428
<u> </u>	S	146.694	141.321	156.033	85.493	151.002	174.594	117.007	82.194	83.915	117.780	100.289	138.847	124.339		113.267
15	T	3.5068	5.8014	3.7727	7.2583	6.4393	2.2044	6.0133	4.6831	4.0722	4.3158	5.5359	2.7417	4.4003	•	3.9740
L	S	146.987	138.094	152.712	85.388	150.355	173.826	116.446	81.968	83.884	118.170	100.255	138.766	121.479		112.378
16	Т	3.5210	5.7700	3.7431	7.3827	6.4339	2.2031	5.9549	4.6699	3.9919	4.2980	5.4690	2.7366	4.2339		3.9718
	S	146.394	138.845	153.920	83.949	150.481	173.928	117.588	82.200	85.571	118.660	101.481	139.025	126.254		112.440
17	T	3.5177	5.7123	3.7329	7.3233	6.4405	2.2049	5.9493	4.7215	4.0780		5.4881	2.7372	4.2071	4.8716	3.9308
L	S	146.532	140.248	154.340	84.630	150.327	173.786	117.699	81.301	83.764	118.464	101.128	138.994	127.058		113.613
18	T	3.5054	5.7027	3.7094	7.3798	6.4429	2.2031	5.9219	4.7200	4.0846	4.3291	5.5173	2.7345	4.2803		3.9690
	S	147.046	140.484	155.318	83.982	150.271	173.928	118.244	81.327	83.629	117.807	100.593	139.131	124.885		112.520
19	T	3.5152	5.7119	3.7141	7.4006	6.4762	2.2017	6.0530	4.6947	4.0752	4.2908	5.4959	2.7389	4.2169		3.9384
	S	146.636	140.257	155.121	83.746	149.498	174.039	115.683	81.765	83.822	118.859	100.984	138.908	126.763	85.097	113.394

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 12 - Power, Will

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	92.0959		113.5704	
1	S	88.265		67.041	
	Т	70.7998			
2	S	114.814			
	Т	70.1570	Î		Ì
3	S	115.866			
4	Т	69.5593			
4	S	116.861			
5	Т	68.8359			
_ 3	S	118.090			
6	Т	69.1669			
	S	117.524			
7	Т	68.9665			
	S	117.866			
8	Т	68.8778			
<u> </u>	S	118.018			
9	Т	69.0706			
	S	117.688			
10	T	69.0121			
	S	117.788			
11	Т	69.3236			
	S	117.259			
12	Т	69.3628			
	S	117.193			
13	T	69.6027			
	S	116.789			
14	Т	69.1796			
	S	117.503			
15	T	69.6549			
	S	116.701			
16	T	69.3002			
	S	117.298			
17	T	69.2203			
<u> </u>	S	117.434	-		
18	T	69.3854			
	S	117.154			
19	Т	69.3789			
	S	117.165			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



20 T 3.5249 5.6845 3.6838 7.2828 6.4444 2.2099 6.0206 4.6228 4.0664 4.3170 5.5169 2.7647 4.33 S 146,232 140,933 156,397 85,101 150,236 173,393 116,305 83,037 84,003 118,138 100,600 137,612 123,1		
20 C 140 222 140 022 150 207 05 101 150 220 172 202 110 205 02 027 04 002 110 120 100 000 127 012 122 1		.0004
S 146.232 140.933 156.397 85.101 150.236 173.393 116.305 83.037 84.003 118.138 100.600 137.612 123.1	1 83.204 111.6	1.637
T 3.5163 5.6770 3.6667 7.3627 6.2749 2.1201 5.9607 4.7518 4.1730 4.3752 5.5840 2.7335 4.26	3 4.9330 4.04	.0460
21 S 146.590 141.120 157.127 84.177 154.294 180.738 117.474 80.783 81.857 116.566 99.391 139.182 125.2	5 83.759 110.3	0.378
T 3.5203 5.7123 3.6951 7.3453 6.2540 2.1201 5.8495 4.6744 4.1008 4.2783 5.5275 2.7234 4.32	5 4.9113 3.95	9514
S 146.423 140.248 155.919 84.377 154.810 180.738 119.707 82.120 83.299 119.206 100.407 139.698 123.6	9 84.129 113.0	3.021
T 3.5080 5.6923 3.7192 7.3256 6.4158 2.1914 6.0062 4.6997 4.1262 4.3409 5.5981 2.7675 4.26	4 4.9772 3.96	9621
S 146.937 140.740 154.909 84.604 150.906 174.857 116.584 81.678 82.786 117.487 99.141 137.472 125.2	4 83.015 112.7	2.716
24 T 3.5204 5.8708 3.7637 7.2886 6.3162 2.1788 6.0137 4.7409 4.1158 4.3518 5.5449 2.7563 4.22	8 4.9568 4.06	.0652
S 146.419 136.461 153.077 85.033 153.285 175.868 116.439 80.969 82.995 117.193 100.092 138.031 126.6	6 83.357 109.8	9.857
25 T 3.5377 5.6896 3.7014 7.4044 6.2744 2.1016 6.2131 5.0076 4.3773 4.4749 5.8101 2.7709 4.34	7 4.9706 4.06	.0690
S 145.703 140.807 155.654 83.703 154.307 182.329 112.702 76.656 78.037 113.969 95.523 137.304 122.9	9 83.125 109.7	9.754
T 3.5258 5.7010 3.6914 7.5361 6.4302 2.1840 6.0466 4.7604 4.1948 4.3621 5.5589 2.7369 4.31	9 5.0192 4.11	1146
S 146.195 140.526 156.075 82.241 150.568 175.450 115.805 80.637 81.432 116.916 99.840 139.009 123.7	8 82.320 108.5	8.538
T 3.5607 5.7116 3.6608 7.4954 6.2964 2.1339 5.9662 4.7311 4.0899 4.3515 5.5809 2.7323 4.29	9 4.9204 4.05	.0511
S 144.762 140.265 157.380 82.687 153.768 179.569 117.366 81.136 83.521 117.201 99.446 139.243 124.4	1 83.973 110.2	0.239
28 T 3.5053 5.7606 3.6580 7.4718 6.3826 2.1761 5.9264 4.8214 4.0818 4.3377 5.5314 2.7187 4.24		9306
S 147.050 139.072 157.500 82.948 151.691 176.086 118.154 79.617 83.686 117.574 100.336 139.940 125.9	0 81.178 113.6	3.619
29 T 3.4790 5.7003 3.6498 7.2860 6.3905 2.1725 5.9446 4.6899 4.1228 4.3058 5.6324 2.7359 4.27	4	
S 148.162 140.543 157.854 85.064 151.503 176.378 117.792 81.849 82.854 118.445 98.537 139.060 124.9		
30 T 3.8198 7.8547 6.4501 2.1924 6.1310 4.9094 4.1573 4.3910 5.6264 2.7576 4.46		.0181
S 150.829 78.905 150.103 174.777 114.211 78.190 82.167 116.147 98.642 137.966 119.7		
31 T 3.5035 5.9066 3.6681 7.2493 6.3758 2.2074 5.9531 4.8492 4.0952 4.3485 5.4909 2.7506 4.35		9534
S 147.126 135.634 157.067 85.494 151.853 173.590 117.624 79.160 83.413 117.282 101.076 138.317 122.7		
32 T 3.5327 5.8566 3.6856 7.2314 6.2428 2.1092 6.0226 4.9051 4.1580 4.4025 5.5948 2.7755 4.43		.0667
S 145.910 136.792 156.321 85.706 155.088 181.672 116.267 78.258 82.153 115.843 99.199 137.076 120.5		
33 T 3.5703 5.7970 3.7142 7.3011 6.2786 2.1078 5.8407 4.7120 4.1427 4.2848 5.5170 2.7296 4.30		.0061
S 144.373 138.198 155.117 84.888 154.203 181.792 119.888 81.465 82.456 119.025 100.598 139.381 124.0		
T 3.5327 5.7262 3.6932 7.2367 6.3316 2.1132 6.3983 4.9846 4.2542 4.4374 5.6029 2.7498 4.40	·	.0113
S 145.910 139.907 155.999 85.643 152.913 181.328 109.440 77.010 80.295 114.932 99.056 138.357 121.4		
35 T 3.5613 5.7827 3.7110 7.3074 6.4628 2.1910 5.9829 4.7112 4.0974 4.3498 5.5571 2.7656 4.30		9670
S 144./38 138.540 155.251 84.814 149.808 1/4.889 11/.038 81.4/9 83.368 11/.24/ 99.8/2 13/.56/ 124.2		
36 T 3.5535 5.7341 3.7363 7.2636 6.4445 2.1969 6.0228 4.7513 4.1257 4.3765 5.5735 2.7484 4.50		9753
S 145.055 139.714 154.200 85.326 150.234 174.419 116.263 80.791 82.796 116.531 99.578 138.428 118.7		
37 T 3.5573 5.7637 3.7556 7.3739 6.3742 2.1433 5.9022 4.7473 4.0578 4.3331 5.4634 2.7441 4.35	<u> </u>	9945
S 144.900 138.997 153.407 84.050 151.891 178.781 118.638 80.859 84.181 117.699 101.585 138.645 122.7		
38 T 3.5552 5.7927 3.7438 7.2881 6.4974 2.2111 5.9931 4.7102 4.0786 4.2918 5.4707 2.7629 4.31		.0086
S 144.986 138.301 153.891 85.039 149.011 173.299 116.839 81.496 83.752 118.831 101.450 137.701 123.9	4 85.917 111.4	1.408

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 12 - Power, Will

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.4445			
20	S	117.055			
24	Т	69.4422			
21	S	117.059			
22	Т	68.9882			
22	S	117.829			
22	Т	69.5996			
23	S	116.794			
24	Т	69.7057			
24	S	116.616			
25	Т	70.7503			
	S	114.894			
26	┙	70.1799			
20	S	115.828			
27	Т	69.5771			
21	S	116.832			
28	Т	69.6363			
20	S	116.732			
29	T	73.9309	28.7875		65.8354
29	S	109.951	31.193		116.696
30	Т	89.9067		69.2147	
30	S	90.414		110.004	
31	T	69.5562			
31	S	116.867			
32	LT	69.9104			
32	S	116.275			
33	Т	69.1402			
	S	117.570			
34	Т	70.4123			
	S	115.446			
35	Т	69.5783			
	S	116.830			
36	T	69.9247			
	S	116.251			
37	T	69.3956			
	S	117.137			
38	Т	69.5275			
30	S	116.915			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

TAG

Report: Section Data Report

Track:

Session:

Race July 28, 2019

NTT IndyCar Series
July 28, 2019

T 3.5755 5.7368 3.7070 7.2708 6.4555 2.2030 5.9068 4.6758 4.0161 4.3142 5.4879 2.7559 4	.2824 4.7650 4.020
20 1 010100 011010 111010 011000 011010 110100 110101	117 000 110201
39 S 144.163 139.649 155.418 85.241 149.978 173.936 118.546 82.096 85.055 118.214 101.132 138.051 12	4.824 86.712 111.078
40 T 3.5446 5.6680 3.6920 7.2207 6.4235 2.1930 5.8851 4.7186 4.0054 4.2993 5.4245 2.7361 4	.2630 4.7961 3.9474
S 145.420 141.344 156.050 85.833 150.725 174.730 118.983 81.351 85.283 118.624 102.314 139.050 12	5.392 86.150 113.13!
41 T 3.5005 5.6148 3.7323 7.2298 6.3973 2.1853 5.9816 4.6987 3.9624 4.2954 5.4672 2.7500 4	.2076 4.7393 3.995
S 147.252 142.683 154.365 85.725 151.342 175.345 117.064 81.696 86.208 118.732 101.514 138.347 12	7.043 87.182 111.785
42 T 3.5255 5.6287 3.6999 7.1984 6.4392 2.2006 6.0753 4.8450 4.0421 4.3307 5.4691 2.7445 4	.2129 4.7845 3.9393
S 146.208 142.331 155./1/ 86.099 150.35/ 1/4.126 115.258 /9.229 84.508 11/./64 101.4/9 138.624 12	6.883 86.358 113.374
43 T 3.5181 5.7465 3.7399 7.2249 6.4261 2.1901 5.9936 4.7322 3.9951 4.3487 5.4465 2.7276 4	.2912 4.8509 3.9750
S 146.515 139.413 154.051 85.783 150.664 174.961 116.829 81.117 85.502 117.276 101.900 139.483 12	4.568 85.176 112.350
	.2302 4.6956 3.9354
S 146.415 141.666 154.526 85.443 150.617 175.353 118.386 82.337 84.254 119.187 103.085 139.468 12	6.364 87.993 113.480
	.2581 4.8751 4.0357
S 145.563 139.060 153.924 86.283 151.115 175.715 117.242 80.727 83.564 118.138 101.848 138.948 12	5.536 84.754 110.660
	.2451 4.8957 3.9947
S 145.777 138.401 152.591 84.450 151.196 176.208 116.057 81.460 81.457 115.946 99.489 138.141 12	5.921 84.397 111.796
47 T 3.5270 5.8550 3.6785 7.4359 6.1574 2.0592 5.9945 4.8232 4.1027 4.4190 5.5150 2.7505 4	.3062 4.8042 3.9646
S 146.145 136.829 156.623 83.349 157.239 186.083 116.812 79.587 83.260 115.411 100.635 138.322 12	4.134 86.004 112.64
	.2326 4.8014 3.954
S 145.260 138.614 154.262 85.031 150.514 174.905 117.289 81.637 84.165 117.506 102.740 139.427 12	6.292 86.054 112.932
	.2317 4.8231 3.9738
S 146.736 142.129 154.825 85.624 150.568 175.369 117.271 81.453 84.634 117.411 101.178 138.771 12	6.319 85.667 112.384
50 T 3.5149 5.6629 3.6945 7.2422 6.3977 2.1971 6.0114 4.7062 4.0055 4.3384 5.4479 2.7293 4	.2187 4.8574 3.9707
S 146.648 141.471 155.944 85.578 151.333 174.403 116.483 81.566 85.280 117.555 101.874 139.396 12	6.709 85.062 112.472
	.2369 4.8564 3.961
S 146.062 143.009 156.181 86.634 151.238 174.261 116.775 81.597 84.882 117.395 102.108 139.289 12	6.164 85.080 112.744
	.2382 4.7962 3.9474
S 146.544 141.187 155.142 85.291 150./32 1/4.3/2 116.238 81.203 85.253 11/.1/9 101.941 139.310 12	6.126 86.148 113.13
	.2766 4.7917 3.9263
S 146.686 142.131 157.221 86.198 151.546 174.562 116.305 80.691 84.791 119.003 101.351 138.357 12	4.993 86.229 113.743
	.4867 5.0025 4.0553
S 147.801 141.164 157.208 84.365 154.862 180.092 112.698 79.403 79.096 105.007 92.665 138.141 11	9.140 82.595 110.12
	.3089 4.8541 3.9557
S 144.616 136.245 151.86/ 84.145 151.1/9 1/5.546 115.1/3 81.612 84.12/ 11/.455 101.255 139.284 12	4.056 85.120 112.898
	.2739 4.8025 4.0080
S 146.141 139.634 154.006 84.718 151.385 175.249 117.768 81.099 84.798 118.061 101.047 138.161 12	5.072 86.035 111.425
	.3017 4.7666 3.998
S 146.544 140.545 155.138 84.805 151.156 175.876 116.812 80.593 85.379 115.978 101.973 139.683 12	4.264 86.683 111.690

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	69.1732			
39	S	117.514			
40	Т	68.8173			
40	S	118.121			
41	Т	68.7573			
41	S	118.225			
42	Т	69.1355			
42	S	117.578			
43	Т	69.2064			
43	S	117.457			
44	Т	68.6541			
	S	118.402			
45	_	69.3045			
45	S	117.291			
46	Т	69.8231			
40	S	116.420			
47	Т	69.3929			
47	S	117.142			
48	Т	69.1652			
70	S	117.527			
49	Т	69.0433			
77	S	117.735			
50	Т	68.9948			
	S	117.818			
51	Т	68.8650			
J1	S	118.040			
52	Т	69.0601			
	S	117.706			
53	T	68.9014	•	ļ	
	S	117.977		ļ	
54	Т	71.0645			
J-	S	114.386			
55	Т	69.7078			
	S	116.612	•	ļ	
56	Т	69.2610		<u> </u>	
	S	117.365			
57	Т	69.2123			
	S	117.447			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8 I	8 to SF
58	Т	3.5129	5.7009	3.7395	7.2884	6.3924	2.1780	5.9765	4.7303	4.0184	4.3977	5.4293	2.7304	4.2729	4.7823	3.9459
56	S	146.732	140.528	154.068	85.035	151.458	175.933	117.163	81.150	85.007	115.970	102.223	139.340	125.101	86.398	113.178
59	Т	3.5018	5.6723	3.7252	7.3089	6.3872	2.1726	5.9597	4.7118	4.0521	4.3086	5.4241	2.7236	4.2305	4.8645	3.9827
39	S	147.197	141.237	154.659	84.797	151.582	176.370	117.494	81.469	84.300	118.368	102.321	139.688	126.355	84.938	112.133
60	Т	3.5198	5.7398	3.6702	7.3801	6.3866	2.1676	5.9543	4.6922	4.0751	4.2831	5.4385	2.7183	4.2425		
60	S	146.444	139.576	156.977	83.979	151.596	176.777	117.600	81.809	83.824	119.073	102.050	139.960	125.998		
61	Т			3.8033	7.7239	6.4195	2.2319	6.1684	4.9082	4.1051	4.3701	5.5544	2.7709	4.3803	4.8804	3.9767
61	S			151.483	80.241	150.819	171.684	113.518	78.209	83.211	116.702	99.921	137.304	122.034	84.661	112.302
62	Т	3.5336	5.8947	3.7522	7.4519	6.4450	2.2038	5.9719	4.7780	4.0702	4.3402	5.3964	2.6699	4.2870	4.8114	3.8895
62	S	145.872	135.908	153.546	83.170	150.222	173.873	117.254	80.340	83.925	117.506	102.846	142.498	124.690	85.876	114.820
63	Т	3.4345	5.7523	3.6762	7.3418	6.3935	2.1701	6.0390	4.7989	4.1116	4.3797	5.6246	2.7615	4.4323	4.8798	4.0688
63	S	150.081	139.272	156.721	84.417	151.432	176.573	115.951	79.990	83.080	116.446	98.674	137.771	120.602	84.672	109.760
64	Т	3.5021	5.8354	3.6247	7.4701	6.4319	2.1762	5.9439	4.7580	4.1006	4.3625	5.4522	2.7653	4.3245	4.9123	4.0601
04	S	147.184	137.289	158.947	82.967	150.528	176.078	117.806	80.678	83.303	116.905	101.794	137.582	123.609	84.112	109.995
65	Т	3.5437	5.7781	3.7572	7.3784	6.4310	2.1869	5.9439	4.7288	4.0395	4.3344	5.4545	2.7635	4.2961	4.7523	3.9837
65	S	145.457	138.650	153.342	83.998	150.549	175.217	117.806	81.176	84.563	117.663	101.751	137.671	124.426	86.944	112.105
66	Т	3.5288	5.8035	3.7670	7.2700	6.4197	2.1736	5.9156	4.7239	4.0361	4.3689	5.4613	2.7540	4.2945	4.8526	4.0730
66	S	146.071	138.044	152.943	85.251	150.814	176.289	118.370	81.260	84.634	116.734	101.624	138.146	124.472	85.146	109.647
67	Т	3.5415	6.1192	3.8611	7.2306	6.3128	2.1736	5.9580	4.8015	4.0617	4.3982	5.4745	2.7556	4.3375	4.7840	3.9814
67	S	145.547	130.922	149.216	85.715	153.368	176.289	117.527	79.947	84.100	115.957	101.379	138.066	123.238	86.367	112.169
68	Т	3.5236	5.8599	3.7471	7.3252	6.4309	2.1907	5.9330	4.7205	4.0091	4.3521	5.4925	2.7548	4.2999	4.8318	3.9680
08	S	146.286	136.715	153.755	84.608	150.552	174.913	118.022	81.318	85.204	117.185	101.047	138.106	124.316	85.513	112.548
69	Т	3.5212	5.7168	3.6779	7.2855	6.4170	2.1755	5.8807	4.7477	4.0481	4.3922	5.5090	2.7551	4.2873	4.7777	4.0814
09	S	146.386	140.137	156.648	85.069	150.878	176.135	119.072	80.853	84.383	116.115	100.744	138.091	124.681	86.481	109.421
70	Т	3.5619	5.7166	3.6991	7.3325	6.4089	2.1739	5.9236	4.7198	4.0480	4.3694	5.3821	2.7293	4.3151	4.7550	3.9680
	S	144.713	140.142	155.750	84.524	151.068	176.265	118.210	81.330	84.385	116.721	103.120	139.396	123.878	86.894	112.548
71	Т	3.5209	5.7403	3.6868	7.2895	6.4237	2.2047	5.9635	4.7164	4.1104	4.3674	5.4326	2.7241	4.4050	4.7799	4.0607
	S	146.399	139.564	156.270	85.023	150.720	173.802	117.419	81.389	83.104	116.774	102.161	139.662	121.350	86.442	109.979
72	I	3.5331	5.7428	3.6696	7.2617	6.3854	2.1734	6.0374	4.7639	4.0538	4.3943	5.5567	2.7627	4.4015	4.8231	4.0018
	S	145.893	139.503	157.002	85.348	151.624	176.305	115.982	80.578	84.264	116.059	99.879	137.711	121.446		111.598
73	I	3.5297	5.8164	3.6812	7.3193	6.3881	2.1596	5.8877	4.7683	4.0537	4.3697	5.4602	2.7312	4.2991		3.9116
	S	146.034	137.737	156.508	84.677	151.560	177.432	118.931	80.503	84.266	116.713	101.645	139.299	124.339		114.171
74	I	3.4911	5.7306	3.6192	7.4030	6.4342	2.1737	6.0468	4.7688	4.0466	4.3272	5.5104	2.7392	4.3817		3.9968
	S	147.648	139.800	159.189	83.719	150.474	176.281	115.801	80.495	84.414	117.859	100.719	138.893	121.995	•	111.737
75	I	3.5085	5.7281	3.6685	7.2545	6.3770	2.1671	5.9276	4.8268	4.0730	4.3432	5.5337	2.7386	4.3317		3.9747
	S	146.916	139.861	157.050	85.433	151.824	176.818	118.130	79.528	83.867	117.425	100.295	138.923	123.403		112.358
76	Т	3.4415	5.8377	3.6508	7.3763	6.4272	2.1837	5.8961	4.6873	3.9392	4.2859	5.3777	2.7188	4.2267		3.9522
	S	149.776	137.235	157.811	84.022	150.638	175.474	118.761	81.894	86.716	118.995	103.204	139.935	126.469	85.398	112.998
L															33.000	

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 12 - Power, Will

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.0958			
58	S	117.645			
	Т	69.0256			
59	S	117.765			
	Т	73.6007	29.6864		65.5230
60	S	110.445	30.248		117.252
	Т	90.4269		68.8182	
61	S	89.894		110.637	
-62	Т	69.4957			
62	S	116.968			
	Т	69.8646			
63	S	116.351			
	Т	69.7198			
64	S	116.592			
	Т	69.3720			
65	S	117.177			
	Т	69.4425			
66	S	117.058			
	Т	69.7912			
67	S	116.473			
-60	Т	69.4391			
68	S	117.064			
-	Т	69.2731			
69	S	117.344			
70	Т	69.1032			
70	S	117.633			
74	Т	69.4259			
71	S	117.086			
72	Т	69.5612			
72	S	116.858			
73	Т	69.2184			
	S	117.437			
74	Т	69.5001			
	S	116.961			
75	Т	69.4358			
	S	117.069			
76	Т	68.8394			
/6	S	118.084			

Track: Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

NTT IndyCar Series
July 28, 2019



	Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	- - 1	Т	3.4951	5.6624	3.6606	7.1893	6.4314	2.1779	5.8276	4.7255	3.9979	4.3013	5.4318	2.7393	4.2270	4.8477	3.9342
	77	S	147.479	141.484	157.389	86.208	150.540	175.941	120.157	81.232	85.443	118.569	102.176	138.888	126.460	85.233	113.515
	70	Т	3.4860	5.6332	3.6669	7.1965	6.4131	2.1870	5.8804	4.6921	3.9256	4.2822	5.4230	2.7194	4.2630	4.7806	3.9106
	78	S	147.864	142.217	157.118	86.121	150.969	175.209	119.078	81.811	87.016	119.098	102.342	139.904	125.392	86.429	114.200
	79	Т	3.4824	5.7852	3.6962	7.2479	6.3996	2.1747	5.8964	4.7780	3.9402	4.3164	5.4318	2.7394	4.2816	4.7439	3.9382
	' 9 [S	148.017	138.480	155.873	85.511	151.288	176.200	118.755	80.340	86.694	118.154	102.176	138.882	124.847	87.097	113.400
	80	Т	3.5046	5.6563	3.6349	7.2965	6.4175	2.1781	5.8859	4.7290	3.9348	4.2808	5.4042	2.7103	4.2559	4.7703	3.9863
	80	S	147.079	141.636	158.501	84.941	150.866	175.925	118.967	81.172	86.813	119.137	102.698	140.374	125.601	86.615	112.031
	81	Т	3.5071	5.6083	3.6297	7.2593	6.4014	2.1851	5.8777	4.7448	3.9731	4.2898	5.4506	2.7235	4.2538	4.7620	3.9423
	81	S	146.975	142.848	158.728	85.376	151.245	175.361	119.133	80.902	85.976	118.887	101.824	139.693	125.663	86.766	113.282
	82	Т	3.5043	6.1333	3.9102	7.4981	6.4244	2.1822	6.0127	4.7628	3.9967	4.3764	5.5025	2.7588	4.4481	4.8445	3.9703
L	62	S	147.092	130.621	147.342	82.657	150.704	175.594	116.458	80.596	85.468	116.534	100.863	137.906	120.174	85.289	112.483
	83	Т	3.5228	5.9019	3.6914	7.2968	6.3472	2.1682	5.8652	4.7148	4.0313	4.3535	5.4838	2.7339	4.3650	4.8069	3.9628
L	85	S	146.320	135.742	156.075	84.938	152.537	176.728	119.387	81.417	84.735	117.147	101.207	139.162	122.462	85.956	
	84	Т	3.5097	5.8808	3.6808	7.2520	6.3417	2.1717	5.9528	4.7607	4.0370	4.3672	5.5080	2.7544	4.4080	4.7578	3.9566
<u> </u>	٠.	S	146.866	136.229	156.525	85.462	152.669	1	117.630		84.615	116.780	100.763	138.126	1		
	85	Т	3.5365	5.9225	3.7121	7.2780	6.3792	2.1726	5.9024		4.1718	4.3505	5.5077	2.7370	4.3903	4.8098	4.0186
	-	S	145.753	135.270	155.205	85.157	151.772		118.634			117.228	100.768	139.004			
	86	Т	3.5531	5.9195	3.6919	7.2442	6.3757	1	5.9561	+		4.4042	5.5456	2.7340	 		
⊢		S	145.072	135.339	156.054	85.554	151.855		117.565		83.742	115.799	100.079	139.157	121.959	+	
	87	Т	3.5332	5.8425	3.6668	7.3255	6.4018		5.9428		4.0454	4.3994	5.5727	2.7636			
	<u> </u>	S	145.889	137.122	157.122	84.605	151.236		117.828		84.439	115.925	99.593	137.666	120.793		
	88	Т	3.5317	5.9387	3.7335	7.4270	6.4246		6.1165			4.4004	5.4954	2.7404		+	-
<u> </u>		S	145.951	134.901	154.315	83.449	150.699	1	114.482	+	84.111	115.899	100.994	138.832	119.489	+	
	89	T	3.5413	6.3303	3.8921	7.5551	6.4510	1	6.0674	1	4.2313	4.4360	5.5905	2.7549	1	-	
<u> </u>		S	145.555	126.556	148.027	82.034	150.082		115.408		80.730	114.968	99.276	138.101	114.251		
	90	T	3.5560	6.0679	3.7579	7.5633	6.4548		6.0754			4.4579	5.6446	2.7712	4.7224		
<u> </u>		S	144.953	132.029	153.313	81.945	149.994	1	115.256	78.362	82.013	114.404	98.324	137.289	113.194	85.154	109.908
	91	T	4.0786	7.8411	5.8771	10.8994	8.8858			<u> </u>							
		S	126.380	102.171	98.031	56.863	108.958	124.184									

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 12 - Power, Will

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	68.6490			
	S	118.411			
78	Т	68.4596			
70	S	118.739			
79	Т	68.8519			
	S	118.062			
80	Т	68.6454			
80	S	118.417			
81	Т	68.6085			
	S	118.481			
82	Т	70.3253			
02	S	115.589			
83	T	69.2455			
	S	117.391	ļ		
84	T	69.3392			
	S	117.232			
85	Т	69.6982			
	S	116.629		1	
86	T	69.6385			
	S	116.729			
87	Т	69.7568			
	S	116.531			
88	Т	70.0620		ļ	1
	S	116.023	ļ	Ļ	1
89	T	71.4413			
	S	113.783	ļ		
90	T	71.2365			
	S	114.110		ļ	1
91	T				1
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 14 - Kanaan, Tony

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
1	Т	4.9089	6.6660	3.9523	7.9305	6.4497	2.1226	6.3904	5.1004	4.6737	5.2007	6.3937	2.7749	5.0264	5.2786	4.2457
	S	105.004	120.182	145.772	78.151	150.113	180.525	109.575	75.261	73.088	98.064	86.804	137.106	106.348	78.275	105.187
2	Т	3.7109	6.3350	3.8479	7.7153	6.3274	2.0993	6.3182	4.9815	4.5327	4.6362	5.7243	2.7172	4.7222	5.2741	4.0649
	S	138.903	126.462	149.727	80.330	153.014	182.528	110.827	77.058	75.361	110.004	96.955	140.017	113.198	78.342	109.865
3	T	3.6018	6.0982	3.7590	7.6344	6.3460	2.1341	6.2637	4.9153	4.2875	4.4550	5.6956	2.7360	4.5661	5.3006	3.9819
	S	143.110		153.269	81.182	152.566	179.552	111.791	78.096	79.671	114.478	97.444	139.055	117.068	_	112.155
4	Т	3.6056	5.9972	3.7106	7.6316	6.4633	2.1528	6.1179	4.7728	4.2284	4.3741	5.6154	2.7191	4.4844	5.1277	3.9869
	S	142.959	133.585	155.268	81.211	149.797	177.992	114.455	80.427	80.785	116.595	98.835	139.919	119.201	80.578	112.015
5	I	3.5810	5.9202	3.7392	7.5349	6.3262	2.1292	6.0409	4.8210	4.1970	4.4104	5.7501	2.7579	4.4770	5.1220	3.9405
	S	143.942	135.323	154.080	82.254	153.043	179.965	115.914	79.623	81.389	115.636	96.520	137.951	119.398	80.668	113.334
6	Т	3.5210	5.8275	3.7412	7.4575	6.3836	2.1555	6.1740	4.7613	4.1463	4.3737	5.5025	2.7250	4.3877	5.0433	3.9734
	S	146.394	137.475	153.998	83.107	151.667	177.769	113.415	80.622	82.385	116.606	100.863	139.616	121.828	81.927	112.395
7	T	3.5280		3.7521	7.4258	6.4375	2.1645	6.0635	4.8088	4.0947	4.3655	5.4875	2.7296	4.3327		3.9859
	S	146.104	137.906	153.550	83.462	150.397	177.030	115.482	79.825	83.423	116.825	101.139	139.381	123.375	81.833	112.043
8	T	3.5265	5.7781	3.6861	7.3685	6.4315	2.1611	6.1360	4.8752	4.2226	4.3801	5.5660	2.7550	4.3734	5.0035	3.9789
	S	146.166		156.300	84.111	150.537	177.309	114.118	78.738	80.896	116.436	99.713	138.096	122.227		112.240
9	Т	3.5387	5.8358	3.7287	7.4765	6.2873	2.1031	6.0542	4.7907	4.1348	4.4159	5.5400	2.7149	4.4349	5.1028	3.9973
	S	145.662	137.280	154.514	82.896	153.990	182.199	115.660	80.127	82.614	115.492	100.181	140.136	120.532	80.972	111.723
10	Т	3.5687	5.8467	3.7302	7.4238	6.4524	2.1662	6.1053	4.8092	4.1104	4.3384	5.4958	2.7165	4.3539	5.0763	3.9532
	S	144.438	137.024	154.452	83.485	150.050	176.891	114.692	79.819	83.104	117.555	100.986	140.053	122.774	81.394	112.969
11	Т	3.5355	5.7921	3.6768	7.3637	6.4576	2.1802	6.0711	4.7407	4.0820	4.3923	5.4958	2.7119	4.3620	5.0731	3.9763
	S	145.794	138.315	156.695	84.166	149.929	175.755	115.338	80.972	83.682	116.112	100.986	140.291	122.546	81.446	112.313
12	T	3.5483	5.8683	3.7182	7.3464	6.2912	2.1274	6.0823	4.7213	4.1066	4.3164	5.5850	2.7508	4.3647	5.0439	3.9952
	S	145.268	+	154.950	84.364	153.895	180.117	115.125	81.305	83.181	118.154	99.373	138.307	122.470		111.782
13	L	3.5353	5.8769	3.7077	7.3388	6.4746	2.1817	6.0932	4.8559	4.1213	4.3577	5.4612	2.7042	4.3829	4.9833	3.9914
	S	145.802		155.389	84.452	149.535	175.635	114.919	79.051	82.884	1	101.626	140.690	121.962		111.888
14	T	3.5614	5.8600	3.7004	7.3260	6.4373	2.1742	6.0572	4.7464	4.0512	4.3242	5.5300	2.7304	4.3171		3.9666
	S	144.734	·	155.696	84.599	150.402	176.240	115.602	80.875	84.318		100.362	139.340	123.820	_	112.588
15		3.5821		3.7242	7.3233	6.4866	2.1823	6.0572	4.7758	4.0687	4.3767	5.5167	2.7234	4.3507		3.9875
	S	143.897	1	154.701	84.630	149.259	175.586	115.602	80.377	83.956		100.604	139.698	122.864	1	111.998
16	I	3.5426		3.6965	7.3248	6.4422	2.1785	6.1215	4.7702	4.0913		5.5101	2.7245	4.3911		3.9958
	S	145.502	-	155.860	84.613	150.287	175.893	114.388	80.471	83.492	114.548	100.724	139.642	121.734	_	111.765
17		3.5478	+	3.6843	7.2974	6.4931	2.1963	6.9282	4.9702	4.3165		5.6229	2.7210	4.3954	_	3.9801
	S	145.289	+	156.376	84.931	149.109	174.467	101.069	77.233	79.136	+	98.704	139.822	121.615	+	112.206
18		3.5510		3.7167	7.4707	6.4474	2.1767	6.5738	4.8082	4.1321	4.4088	5.5654	2.7081	4.3385		3.9492
	S	145.158		155.013	82.960	150.166	176.038	106.518	79.835	82.668		99.723	140.488	123.210		113.084
19	I	3.5387		3.6998	7.3600	6.4383	2.1656	6.2759	4.9275	4.2294		5.5676	2.7084	4.3979		3.9575
	S	145.662	135.538	155.721	84.208	150.378	176.940	111.574	77.902	80.766	115.106	99.684	140.472	121.546	81.463	112.847

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

Section Data for Car 14 - Kanaan, Tony

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	77.1145		115.0205	
1	S	105.412		66.196	
2	Т	73.0071			
2	S	111.343			
3	Т	71.7752			
3	S	113.254			
4	Т	70.9878			
4	S	114.510			
5	Т	70.7475			
3	S	114.899			
6	Т	70.1735			
<u> </u>	S	115.839			
7	┙	70.0345			
	S	116.069			
8	Т	70.2425			
	S	115.725			
9	Т	70.1556			
	S	115.868			
10	T	70.1470			
	S	115.882			
11	T	69.9111			
	S	116.273			
12	T	69.8660			
	S	116.348		<u> </u>	
13	T	70.0661			
	S	116.016			
14	Т	69.8117			
	S	116.439			
15	T	70.2199			
	S	115.762			
16	T	70.1154			
	S	115.935			
17	T	71.4697	-		
	S	113.738	·	ļ	
18	T	70.8116			
10	S	114.795			
19	Т	70.6801			
	S	115.008		I	l

Section Data Report

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series
July 28, 2019



TAG

Section Data for Car 14 - Kanaan, Tony

Race

Track:

Report:

Session:

Lap			I1 to I2A		I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Τ	3.5376	5.8111	3.6875	7.3372	6.4448	2.1736	6.3820	4.8578	4.2004	4.4350	5.5897	2.6972	4.4003	5.0550	3.9804
20	S	145.707	137.863	156.240	84.470	150.227	176.289	109.719	79.020	81.323	114.994	99.290	141.055	121.479	81.737	112.197
24	Т	3.5427	5.8903	3.6901	7.3293	6.4656	2.1734	6.3199	4.8020	4.1604	4.4010	5.5967	2.7174	4.4169	5.0533	3.9357
21	S	145.498	136.009	156.130	84.561	149.744	176.305	110.797	79.938	82.105	115.883	99.166	140.007	121.023	81.765	113.472
22	Т	3.5276	5.8885	3.6766	7.3315	6.4690	2.1678	6.2918	4.7887	4.1375	4.3892	5.4806	2.7017	4.3740	5.0527	3.9844
	S	146.120	136.051	156.704	84.536	149.665	176.761	111.292	80.160	82.560	116.194	101.266	140.820	122.210	81.774	112.085
23	Т	3.5327	5.8536	3.6811	7.4280	6.4644	2.1705	6.0302	4.7993	4.1004	4.3636	5.5273	2.7062	4.3796	5.1358	3.9520
	S	145.910	136.862	156.512	83.437	149.771	176.541	116.120	79.983	83.307	116.876	100.411	140.586		80.451	113.004
24	Т	3.5243	5.8932	3.6808	7.4598	6.3936	2.1472	6.0940	4.7308	4.1464	4.3968	5.5108	2.7183	4.4163	5.0374	3.9927
24	S	146.257	135.943	156.525	83.082	151.430	178.457	114.904	81.141	82.383	115.993	100.711	139.960	121.039	82.023	111.852
25	Т	3.5250	5.8698	3.6801		6.4374		6.0120			4.3378	5.4963	2.7183		5.0632	3.9793
	S	146.228	136.484	156.555		150.400		116.472			117.571	100.977	139.960		81.605	112.229
26	Т	3.5645	5.8847	3.6908		6.3179		6.1387			4.4215	5.5624	2.7064			
20	S	144.608	136.139	156.101		153.244	•				115.345	99.777	140.576			
27	Т			3.9332		6.3951	2.1631	6.2581	4.7621	4.0663	4.3384	5.4776	2.7357	4.4430	4.9100	3.9823
	S			146.480		151.394		111.891			117.555	101.322	139.070			112.144
28	Т	3.5909	5.9088	3.6985		6.3635						5.4211	2.7890			
	S	143.545	135.584	155.776		152.146	-	117.452		+	120.919	102.378	136.413			111.051
29	Т	3.5728	5.8290	3.6936		6.4905					4.2959	5.4385	2.7440		•	
	S	144.272	137.440	155.982	•	149.169	•	116.049	· -	•	118.718	102.050	138.650	•	•	111.592
30	Т	3.5697	5.8187	3.6806		6.4953		5.9600			4.2275	5.3959	2.7121			
	S	144.397	137.683	156.533		149.059		117.488		85.473	120.639	102.856	140.280			112.449
31	Т	3.5592	5.8143	3.6587		6.4443				3.9971	4.3341	5.4893	2.7488			
	S	144.823	137.787	157.470		150.238	+	116.350			117.671	101.106	138.408	•	•	112.662
32	Т	3.5715	5.8478	3.6937		6.4969	1	5.9781		+	4.3352	5.4627	2.7364		+	
	S	144.324	136.998	155.978		149.022		117.132			117.642	101.598	139.035	123.170		112.673
33	T	3.5661	5.9303	3.7168		6.4991					4.3169		2.7325			3.9818
	S	144.543	135.092	155.009		148.972			-	+	118.140	101.060	139.233		82.519	
34	T	3.5861	5.8512	3.6820		6.5374	•	+	-		4.3421	5.4365	2.7430	·	•	3.9581
	S	143.737	136.918	156.474		148.099	•	115.763				102.088	138.700		•	112.830
35	Ţ	3.5632	5.9180	3.6959		6.4448	-				4.2809	5.4867	2.7412			4.0042
-	S	144.661	135.373	155.885		150.227	175.860	116.007			119.134	101.154	138.791	122.782		111.531
36	Ţ	3.5899	5.9484	3.7036	• 	6.5106		6.3463			+	5.5885	2.7123		-	
-	S	143.585	134.681	155.561		148.709	•	110.336			115.432	99.311	140.270	•	•	112.327
37	Ţ	3.5593	5.8920	3.6770		6.4954		+	· -	•	4.3695	5.4826	2.7193		4.9790	
	S	144.819	135.970	156.687	85.177	149.057		117.741			116.718	101.229	139.909		1	112.203
38	Ţ	3.5714	5.9527	3.6813		6.3232						5.5448	2.7446			3.9781
	S	144.328	134.584	156.504	81.900	153.116	178.731	115.091	81.006	81.716	118.066	100.094	138.619	121.806	83.083	112.262

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 14 - Kanaan, Tony

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	70.5896			
20	S	115.156			
21	Т	70.4947			
21	S	115.311			
22	Т	70.2616			
22	S	115.693			
23	Т	70.1247			
23	S	115.919			
24	Т	70.1424			
24	S	115.890			
25	Т	69.8165			
25	S	116.431			
26	⊣	75.1791	29.7239		67.0451
20	S	108.126	30.210		114.590
27	Т	90.4433		68.8534	
21	S	89.877		110.581	
28	Т	69.2035			
20	S	117.462			
29	Т	69.5378			
29	S	116.898			
30	Т	69.3836			
	S	117.157			
31	T	69.4633			
31	S	117.023			
32	Т	69.6297			
52	S	116.743			
33	Т	69.7587			
	S	116.527			
34	T	69.5697			
	S	116.844			
35	T	69.6733			
	S	116.670			
36	Т	70.7730			ļ
	S	114.857			
37	T	69.5446			
	S	116.886			
38	Т	70.1916			
30	S	115.809			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT
INDYCAR
SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 14 - Kanaan, Tony

T 3.5683 6.0400 3.7557 7.4648 6.4819 2.1657 5.9997 4.6838 4.0679 4.3158 5.5067	7201 4.4095 5.0309 3	3.9948
S 144.454 132.638 153.403 83.026 149.367 176.932 116.710 81.956 83.972 118.170 100.786 1	.868 121.226 82.129 11	11.793
T 3.5471 5.8602 3.7303 7.4550 6.4062 2.1434 6.0571 4.7713 4.1254 4.4369 5.6139	7284 4.4960 5.0542 4	4.0107
S 145.317 136.708 154.448 83.135 151.132 178.773 115.604 80.453 82.802 114.945 98.862 1	.442 118.894 81.750 11	11.350
T 3.5460 5.8995 3.7201 7.4302 6.4493 2.1704 5.9866 4.7119 4.0866 4.4274 5.5017	7088 4.3860 5.0167 3	3.9685
S 145.362 135.797 154.871 83.413 150.122 176.549 116.966 81.467 83.588 115.192 100.878 1	.451 121.875 82.361 11	12.534
	7140 4.3418 4.9763 4	4.0005
S 145.82/ 137.289 156.82/ 84.048 150.755 176.630 117.374 80.662 84.364 117.206 101.014 1		11.634
T 3.5322 5.8510 3.7064 7.3984 6.4266 2.1632 5.8921 4.7778 4.0982 4.3285 5.3847	7023 4.4077 4.9811 3	3.9369
S 145.930 136.923 155.444 83.771 150.652 177.137 118.842 80.343 83.351 117.824 103.070 1		13.437
T 3.5189 5.7684 3.6602 7.3153 6.4254 2.1695 5.9490 4.7859 4.0139 4.3404 5.4331	7069 4.3473 4.9889 3	3.9624
S 146.482 138.884 157.406 84.723 150.680 176.622 117.705 80.207 85.102 117.501 102.152 1		12.707
		3.9401
S 145.572 137.348 155.658 83.654 149.665 177.194 117.218 80.921 84.659 116.986 101.180 1		13.345
	7119 4.3856 4.9221 3	3.9595
S 145.699 137.560 157.020 84.888 150.589 176.411 118.935 80.688 84.404 116.316 101.202 1		12.790
T 3.5317 5.8062 3.6642 7.3306 6.4077 2.1640 5.9536 4.6950 4.0105 4.3655 5.4297		3.9326
S 145.951 137.979 157.234 84.546 151.097 177.071 117.614 81.760 85.174 116.825 102.216 1		13.561
T 3.5346 5.8366 3.6717 7.3508 6.4623 2.1320 5.9202 4.6702 4.0496 4.4152 5.4539	7067 4.3254 4.9492 3	3.9446
S 145.831 137.261 156.913 84.314 149.820 179.729 118.278 82.194 84.352 115.510 101.762 1	.560 123.583 83.485 11	13.216
	7109 4.3029 4.9695 3	3.9277
S 145.728 137.648 157.002 84.622 150.723 176.273 116.724 79.623 83.974 118.277 102.340 1		13.703
T 3.5456 5.8587 3.6442 7.3250 6.4142 2.1760 5.9380 4.7824 3.9738 4.3389 5.4582	7112 4.3464 5.0112 3	3.9739
S 145.379 136.743 158.097 84.611 150.944 176.095 117.923 80.266 85.961 117.541 101.682 1		12.381
51 T 3.5571 5.8988 3.6851 7.3565 6.4433 2.1764 5.9773 4.7459 4.0923 4.3537 5.4637	5994 4.3262 5.0363 3	3.9310
S 144.909 135.813 156.342 84.248 150.262 176.062 117.148 80.883 83.472 117.142 101.580 1		13.607
	7068 4.4098	
S 145.988 135.850 156.665 84.31/ 154.238 181.654 118.104 /9.162 84.905 114.140 100.929 1	.555 121.218	
		3.9848
S 148.363 80.110 150.958 176.240 113.445 81.265 84.158 116.729 102.191 1		12.074
		3.9328
S 143.345 135.428 157.885 85.807 153.087 178.465 118.168 82.922 85.943 118.489 102.652 1		13.555
		4.0034
S 144.746 134.890 155.080 85.708 149.776 173.936 118.120 81.590 86.393 119.045 102.495 1		11.553
		4.0259
S 141.414 136.030 155.406 84.956 149.268 173.080 110.975 80.683 83.410 115.400 100.823 1		10.929
		3.9359
S 145.235 136.046 154.842 85.810 148.853 175.193 118.558 82.521 86.095 116.635 103.593 1	.633 122.644 84.402 11	13.466

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 14 - Kanaan, Tony

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	70.2056			
39	S	115.786			
40	Т	70.4361			
40	S	115.407			
41	Т	70.0097			
41	S	116.110			
42	Т	69.6613			
42	S	116.690			
43	Т	69.5871			
43	S	116.815			
44	Т	69.3855			
44	S	117.154			
45	Т	69.6542			
45	S	116.702			
46	Т	69.4732			
40	S	117.006			
47	Т	69.2973			
47	S	117.303			
48	Т	69.4230			
40	S	117.091			
49	Т	69.4821			
49	S	116.991			
50	Т	69.4977			
50	S	116.965			
51	Т	69.7430			
31	S	116.554			
52	Т	74.6995	29.0181		66.5664
	S	108.820	30.945		115.414
53	H	89.7385		68.8535	
	S	90.583		110.581	
54	Т	69.0427			
	S	117.736			
55	┙	69.3668			
	S	117.186			
56	Т	70.3922			
	S	115.479			
57	Т	69.2234			
	S	117.428			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 14 - Kanaan, Tony

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5303	5.8186	3.7140	7.2318	6.4551	2.1880	5.9467	4.6561	4.0155	4.3129	5.4295	2.7188	4.4214	4.9319	3.9918
	S	146.009	137.685	155.126	85.701	149.987	175.129	117.751	82.443	85.068	118.250	102.219	139.935	120.900	83.777	111.877
59	T	3.5424	5.7973	3.6578	7.1731	6.3975	2.1740	5.8916	4.6666	3.9729	4.3446	5.3890	2.7212	4.3969	4.9050	3.9318
39	S	145.510	138.191	157.509	86.402	151.338	176.257	118.852	82.258	85.980	117.387	102.988	139.811	121.573	84.237	113.584
60	T	3.5390	5.8887	3.6904	7.2264	6.4713	2.1878	5.9013	4.6533	3.9710	4.3031	5.4090	2.7142	4.3149	4.9055	3.9528
	S	145.650	136.046	156.118	85.765	149.612	175.145	118.656	82.493	86.021	118.519	102.607	140.172	123.884	84.228	112.981
61	T	3.5259	5.9121	3.7257	7.2286	6.4239	2.1771	5.9137	4.7113	3.9995	4.3179	5.4013	2.7133	4.3257	4.8871	3.9446
	S	146.191	135.508	154.638	85.739	150.716	176.006	118.408	81.477	85.408	118.113	102.753	140.218	123.574	84.545	113.216
62	I	3.5308	5.8906	3.6809	7.2501	6.4175	2.1813	5.9294	4.6997	3.9574	4.3583	5.4264	2.7193	4.3702	4.9456	3.9533
02	S	145.988	136.003	156.521	85.485	150.866	175.667	118.094	81.678	86.317	117.018	102.278	139.909	122.316	83.545	112.967
63	T	3.5455	5.8549	3.6800	7.2712	6.4365	2.1762	5.8590	4.6660	4.0109	4.2855	5.4014	2.7245	4.3448	4.9540	3.9377
	S	145.383	136.832	156.559	85.237	150.421	176.078	119.513	82.268	85.166	119.006	102.751	139.642	123.031	83.404	113.414
64	口	3.5527	6.0028	3.6484	7.2092	6.3798	2.1243	5.7662	4.7019		4.3547	5.5093	2.6814	4.4797		
	S	145.088	133.460	157.915	85.970	151.757	180.380	121.437	81.640	84.705	117.115	100.739	141.887	119.326	5	
65	T			3.8652	7.5552	6.3188	2.1454	5.9782	4.6613	4.0070	4.3640	5.4163	2.7223	4.4174	4.8701	3.9295
	S			149.057	82.033	153.222	178.606	117.130	82.351	85.249	116.865	102.468	139.755	121.009		113.651
66	LT	3.5637	5.8869	3.6353	7.1181	6.3083	2.1497	5.9074	4.7300	3.9661	4.2845	5.3422	2.7159	4.3642	4.7932	3.9325
00	S	144.640	136.088	158.484	87.070	153.477	178.249	118.534	81.155	86.128	119.034	103.890	140.084	122.484	86.202	113.564
67	T	3.5654	5.8358	3.6707	7.1090	6.4190	2.1902	5.8676	4.6742	3.9789	4.2957	5.3699	2.7228	4.3513	4.8763	3.9974
67	S	144.571	137.280	156.955	87.181	150.831	174.953	119.338	82.124	85.851	118.723	103.354	139.729	122.847	84.733	111.720
68	Т	3.5723	5.9082	3.6855	7.1866	6.3989	2.1822	5.9382	4.7511	4.1301	4.3614	5.7417	2.7626	4.4637	4.9721	3.9877
	S	144.292	135.597	156.325	86.240	151.304	175.594	117.919	80.795	82.708	116.935	96.661	137.716	119.754	83.100	111.992
69	T	3.5667	5.9621	3.7208	7.2589	6.3769	2.1790	6.6383	4.7852	4.1759	4.4130	5.5394	2.7210	4.4698	4.9769	3.9598
	S	144.519	134.372	154.842	85.381	151.826	175.852	105.483	80.219	81.801	115.568	100.191	139.822	119.590	83.020	112.781
70	ഥ	3.5579	6.0190	3.7257	7.3233	6.3854	2.1677	5.9337	4.7469	4.0407	4.3744	5.4625	2.7283	4.4851	4.9653	3.9771
	S	144.876	133.101	154.638	84.630	151.624	176.769	118.009	80.866	84.538	116.587	101.602	139.447	119.183	83.214	112.291
71	口	3.5572	5.9773	3.6827	7.3275		2.2513	6.4875	4.8355	4.1226	4.3909	5.5314	2.7244	4.4666	4.9275	3.9675
	S	144.905	134.030	156.444	84.582	151.144	170.205	107.935	79.384	82.858	116.149	100.336	139.647	119.676	·	112.562
72	LI	3.5482	5.9740	3.6874	7.2530	+	2.1661	5.8255	4.7003	4.0155	·	5.4272	2.6920	4.3384	+	3.9540
	S	145.272	134.104	156.245	85.451	150.814	176.899	120.200	81.668	85.068	117.247	102.263	141.328	123.213		112.947
73		3.5334	5.8548	3.6673	7.2161	6.3785	2.1595	5.9152	4.7120			5.4668	2.7156	4.4681		4.0037
	S	145.881	136.834	157.101	85.887	151.788	177.440	118.378	81.465	84.846	118.009	101.522	140.100	119.636		111.545
74		3.5487	5.9130	3.7511	7.2572	6.3828	2.1709	5.9160	4.7234		4.3644	5.5267	2.7304	4.4673		4.0218
	S	145.252	135.487	153.591	85.401	151.686	176.508	118.362	81.269		116.855	100.422	139.340	119.657		111.043
75	ഥ	3.6142	5.9881	4.3428	7.5275		2.1564	6.1200	4.8479		4.3798	5.4934	2.7147	4.4392		4.0042
	S	142.619	133.788	132.665	82.334	151.757	177.695	114.416	79.181	84.439	116.444	101.030	140.146	120.415		111.531
76		3.5488	5.8481	3.6549			2.1645	5.9596	4.7167	4.0484	4.3843	5.4586	2.7218	4.4952		3.9876
	S	145.248	136.991	157.634	85.600	150.746	177.030	117.496	81.384	84.377	116.324	101.674	139.780	118.915	82.325	111.995

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 14 - Kanaan, Tony

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.3624			
58	S	117.193			
	Т	68.9617			
59	S	117.874			
	Т	69.1287			
60	S	117.589			
	Т	69.2077			
61	S	117.455			
- :	Т	69.3108			
62	S	117.280			
63	Т	69.1481			
63	S	117.556			
64	Т	74.5047			66.3304
64	S	109.105			115.825
65	Т	89.6741		68.0906	
C	S	90.648		111.820	
cc	T	68.6980			
66	S	118.327			
67	T	68.9242			
67	S	117.938			
68	Т	70.0423			
0	S	116.056			
69	Т	70.7437			
69	S	114.905			
70	Т	69.8930			
/0	S	116.303			
71	Т	70.6556			
/1	S	115.048			
72	Т	69.3653			
/2	S	117.188			
73	Т	69.4271			
/3	S	117.084			
74	Т	69.7467			
/4	S	116.547			
75	Т	71.0449			
/5	S	114.418			
76	Т	69.6703			
/0	S	116.675			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series



July 28, 2019 MDYCAR

Report: Section Data Report

Session: Race

Section Data for Car 14 - Kanaan, Tony

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5473	6.0383	3.7198	7.2795	6.4061	2.1696	5.9071	4.6992	3.9854	4.4253	5.4705	2.7099	4.4047	4.9237	3.9693
''	S	145.309	132.676	154.884	85.139	151.134	176.614	118.540	81.687	85.711	115.246	101.453	140.394	121.358	83.917	112.511
78	T	3.5533	5.9474	3.6579	7.2484	6.4052	2.1679	5.8568	4.7812	4.0395	4.4404	5.5062	2.7265	4.4261	4.9649	3.9813
	S	145.064	134.704	157.505	85.505	151.156	176.753	119.558	80.286	84.563	114.855	100.795	139.540	120.771	83.221	112.172
79	T	3.5460	5.8928	3.6535	7.2882	6.4091	2.1683	6.0020	4.8018	4.0382	4.4282	5.5264	2.7249	4.3521	4.9589	3.9732
/9	S	145.362	135.952	157.694	85.038	151.064	176.720	116.666	79.942	84.590	115.171	100.427	139.621	122.825	83.321	112.401
80	Т	3.5447	5.9177	3.6720	7.3101	6.4043	2.1734	5.9551	4.7858	4.0864	4.3471	5.5058	2.7093	4.4244	4.9627	3.9746
80	S	145.416	135.380	156.900	84.783	151.177	176.305	117.584	80.209	83.592	117.320	100.803	140.425	120.818	83.257	112.361
81	I	3.5476	5.9602	3.6586	7.2701	6.3879	2.1695	5.8824	4.7131	4.0337	4.3883	5.5227	2.7270	4.4719	5.0061	3.9774
	S	145.297	134.414	157.475	85.250	151.565	176.622	119.038	81.446	84.684	116.218	100.494	139.514	119.534	82.536	112.282
82	T	3.5539	5.9279	3.6775	7.3366	6.3871	2.1665	5.9781	5.0067	5.2443	6.0251	5.9014	2.7195	4.6917	5.1190	4.0287
02	S	145.039	135.147	156.665	84.477	151.584	176.867	117.132	76.670	65.136	84.646	94.045	139.899	113.934	80.715	110.852
83	ш	3.5966	6.0691	3.7087	7.3555	6.4002	2.1644	5.9467	4.8800	4.0603	4.4523	5.5300	2.7266	4.4747	4.9697	4.0043
	S	143.317	132.002	155.347	84.260	151.274	177.038	117.751	78.661	84.129	114.548	100.362	139.534	119.460	83.140	111.528
84	ഥ	3.5725	5.9470	3.6674	7.2882	6.2548	2.1060	6.0507	4.7830	4.1462	4.5081	5.4994	2.6978	4.4462	5.0301	3.9887
	S	144.284	134.713	157.097	85.038	154.790	181.948	115.727	80.256	82.387	113.130	100.920	141.024	120.225	82.142	111.964
85	口	3.5690	5.9940	3.6633	7.3441	6.3967	2.1657	5.9550	4.7336	4.0737	4.4379	5.4460	2.6970	4.4584	5.0718	3.9927
	S	144.425	133.656	157.273	84.391	151.356	176.932	117.586	81.093	83.853	114.919	101.910	141.066	119.896	81.467	111.852
86	LI	3.5923	5.9995	3.6628	7.3858	6.4370	2.1661	6.0041	4.8220	4.0408	4.3583	5.5215	2.6981	4.4078	5.0178	4.0257
	S	143.489	133.534	157.294	83.914	150.409	176.899	116.625	79.607	84.535	117.018	100.516	141.008	121.273		110.935
87		3.5766	5.9044	3.6694	7.3216	6.3969	2.1623	5.9738			4.3846	5.5090	2.7065			4.0522
	S	144.119	135.685	157.011	84.650	151.352	177.210	117.216		83.748	116.316	100.744	140.571	119.781		110.209
88	ഥ	3.6186	6.0926	3.7681	7.5407	6.3271	2.1113	5.9549	+	4.1340		5.5003	2.6980			3.9898
	S	142.446	131.493	152.898	82.190	153.021	181.491	117.588	79.953	82.630	113.578	100.904	141.014	118.343	+	111.933
89	ഥ	3.5867	6.1106	3.7164	7.7656		2.1757	6.2043		4.2283	4.4877	5.6805	2.7402	4.6012		4.1054
	S	143.713	131.106	155.025	79.810	149.224	176.119	112.862	78.525	80.787	113.644	97.703	138.842	116.175	81.505	108.781
90	ഥ	3.8515	6.7829	4.3085	8.9090	8.3382	2.7162		ļ	ļ						
	S	133.832	118.111	133.721	69.567	116.114	141.073									

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 14 - Kanaan, Tony

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.6557			
	S	116.700			
78	Т	69.7030			
	S	116.621			
79	Т	69.7636			
/9	S	116.519			
80	Т	69.7734			
	S	116.503			
81	Т	69.7165			
	S	116.598			
82	Т	73.7640			
02	S	110.200			
83	Т	70.3391			
	S	115.566	ļ		
84	T	69.9861			
L.	S	116.149			
85	Т	69.9989			
	S	116.128			
86	Т	70.1396			
	S	115.895			
87	Т	69.9861			
	S	116.149			
88	T	70.5464			
<u> </u>	S	115.226			1
89	T	71.8485		_	
	S	113.138		_	
90	T				
	S				

Track: Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series



July 28, 2019

Report: Section Data Report

Session: Race

Section Data for Car 15 - Rahal, Graham

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	6 to I7A	I7A to I7	I7 to I8	I8 to SF
4	Т	4.4183	6.7519	5.3730	8.5078	6.7728	2.1418	7.6107	5.4454	4.7509	5.0312	6.2386	2.8201	5.2172	5.5409	4.1238
1	S	116.664	118.653	107.228	72.848	142.951	178.906	92.006	70.493	71.900	101.367	88.962	134.908	102.458	74.569	108.296
2	Т	3.6725	6.1458	3.7649	7.7089	6.4073	2.1331	6.4310	5.0664	4.5230	4.7476	5.9368	2.7760	4.6138	5.1396	4.0026
	S	140.355	130.355	153.028	80.397	151.106	179.636	108.883	75.767	75.523	107.423	93.485	137.051	115.858	80.392	111.575
3	Т	3.5450	5.9181	3.6919	7.5433	6.3680	2.1672	6.4571	4.9805	4.2465	4.4388	5.7088	2.7665	4.4774	5.0272	3.9435
	S	145.403	135.371	156.054	82.162	152.039	176.810	108.443	77.073	80.441	114.896	97.218	137.522	119.387	82.189	113.247
4	Т	3.5168	5.9025	3.7511	7.5121	6.4252	2.1658	6.0237	4.7393	4.0875	4.3811	5.6783	2.8434	4.4257	4.8875	3.9343
4	S	146.569	135.728	153.591	82.503	150.685	176.924	116.245	80.996	83.570	116.409	97.741	133.803	120.782	84.538	113.512
5	Т	3.5166	5.8091	3.7641	7.3456	6.4528	2.1771	5.9593	4.6942	4.0618	4.3426	5.4931	2.7638	4.3817	4.8827	3.8968
	S	146.578	137.911	153.061	84.373	150.041	176.006	117.502	81.774	84.098	117.441	101.036	137.656	121.995	84.622	114.605
6	Т	3.5186	5.8274	3.7430	7.3411	6.4713	2.1768	6.0403	4.7527	4.0638	4.3423	5.5231	2.7576	4.3086	4.8708	3.8872
_ •	S	146.494	137.477	153.924	84.425	149.612	176.030	115.926	80.767	84.057	117.449	100.487	137.966	124.065	84.828	114.888
7	Т	3.5006	5.8144	3.7771	7.3576	6.4131	2.1668	6.0360	4.6797	4.0659	4.3493	5.5333	2.7579	4.3190	4.8603	3.8909
	S	147.247	137.785	152.534	84.236	150.969	176.842	116.008	82.027	84.014	117.260	100.302	137.951	123.766	85.012	114.778
8	Т	3.4973	5.7598	3.6480	7.3082	6.1959	2.0619	6.2101	5.3133	4.3124	4.4090	5.6471	2.7723	4.3939	4.8775	3.8786
•	S	147.386	139.091	157.932	84.805	156.262	185.839	112.756	72.246	79.211	115.672	98.281	137.234	121.656	84.712	115.142
9	Т	3.4873	5.7034	3.6468	7.4369	6.4206	2.1587	5.9817	4.6333	4.0479	4.3566	5.5839	2.7618	4.4115		
	S	147.809	140.466	157.984	83.338	150.793	177.506	117.062	82.849	84.387	117.064	99.393	137.756	121.171		
10	Т			3.8597	7.5927	6.3989	2.2139	6.0297	4.7148	3.9933	4.3452	5.4075	2.7422	4.3357	4.7242	3.8630
	S			149.270	81.627	151.304	173.080	116.130	81.417	85.541	117.371	102.635	138.741	123.289	87.461	115.607
11	Т	3.5262	5.8060	3.6781	7.0465	6.4248	2.1911	5.8126		3.9137	4.2879	5.3642	2.7372	4.2228		3.8705
	S	146.178	137.984	156.640	87.955	150.694	174.881	120.467	84.255	87.281	118.939	103.464	138.994	126.586		115.383
12	Т	3.5068	5.6887	3.7048	7.1050	6.4420	2.2040	5.7651	4.5278	3.9068	4.2668	5.3899	2.7452	4.1720	4.7846	3.8028
12	S	146.987	140.829	155.511	87.231	150.292	173.857	121.460	84.779	87.435		102.970	138.589	128.127	86.357	117.437
13	Т	3.4428	5.6816	3.6738	7.0938	6.4323	2.1898	5.8385	4.5906	3.9604	4.2618	5.3761	2.7313	4.2609	4.7430	3.8662
	S	149.720	141.005	156.823	87.368	150.519	174.985	119.933	83.619	86.252	119.668	103.235	139.294	125.454		115.512
14	Т	3.4954	5.6537	3.6446	7.0685	6.4020	2.1868	5.8697	4.5840	3.9351	4.3021	5.4558	2.7429	4.2589	4.7785	3.8728
	S	147.467	141.701	158.079	87.681	151.231	175.225	119.295		86.806	118.547	101.727	138.705	125.513	86.467	115.315
15	工	3.4595	5.6677	3.7009	7.5946	6.3483	2.1699	5.8257	4.5935	3.9577	4.2802	5.4440	2.7281	4.2720		3.9376
	S	148.997	141.351	155.675	81.607	152.510	176.590	120.196	83.567	86.310	119.153	101.947	139.458	125.128	83.392	113.417
16	L	3.4689	5.6391	3.6931	7.1012	6.3121	2.1415	5.7702	4.5423	3.9480		5.4194	2.7333	4.1898		3.9033
	S	148.593	142.068	156.003	87.277	153.385	178.932	121.352	84.509	86.523		102.410	139.192	127.583		114.414
17	T	3.4999	5.6214	3.6561	7.1570	6.2971	2.1246	5.7564		4.0329		5.4873	2.7449	4.2447	4.8954	3.9391
	S	147.277	142.515	157.582	86.597	153.750	180.355	121.643	82.913	84.701	117.587	101.143	138.604	125.932	84.402	113.374
18	T	3.5101	5.6735	3.6691	7.2472	6.4407	2.1832	6.2054		4.0973		5.4735	2.7091	4.2964		3.9731
	S	146.849	141.207	157.024	85.519	150.322	175.514	112.842		83.370		101.398	140.436	124.417	83.378	112.404
19	Т	3.5441	5.7866	3.6877	7.4753	6.4441	2.1693	5.9907	4.7830	4.2051	4.3958	5.6520	2.6968	4.3961	5.0849	3.9166
13	S	145.440	138.447	156.232	82.909	150.243	176.638	116.886	80.256	81.233	116.020	98.195	141.076	121.595	81.257	114.025

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 15 - Rahal, Graham

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	80.7444		115.8651	
1	S	100.673		65.713	
	Т	73.0693			
2	S	111.248			
	Т	71.2798			
3	S	114.041			
_	Т	70.2743			
4	S	115.672			
_	Т	69.5413			
5	S	116.892			
	Т	69.6246			
6	S	116.752			
	Т	69.5219			
7	S	116.924			
	Т	70.2853			
8	S	115.654			
9	Т	73.9847	28.2089		65.9627
9	S	109.871	31.832		116.471
10	T	88.1906		68.0037	
10	S	92.173		111.962	
11	T	68.1329			
11	S	119.308			
12	Т	68.0123			
12	S	119.520			
13	Т	68.1429			
13	S	119.290			
14	T	68.2508			
14	S	119.102			
15	Т	68.9344			
13	S	117.921			
16	Т	67.9074			
10	S	119.704			
17	T	68.4237			
1/	S	118.801			
18	Т	69.4989			
10	S	116.963			
19	Т	70.2281			
19	S	115.749			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session: Race **NTT IndyCar Series** July 28, 2019 MDYCAR



Section Data for Car 15 - Rahal, Graham

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
20	Т	3.5303	5.8263	3.6119	7.3541	6.2624	2.0822	6.0222	4.6615	4.0009	4.2916	5.4498	2.7200	4.2373	4.8657	3.8588
20	S	146.009	137.503	159.511	84.276	154.602	184.027	116.274	82.348	85.379	118.837	101.839	139.873	126.152	84.917	115.733
24	Т	3.4930	5.6495	3.6587	7.1587	6.4358	2.1860	5.8512	4.6047	3.9834	4.2655	5.4576	2.7560	4.2625	4.7912	3.8706
21	S	147.568	141.807	157.470	86.576	150.437	175.289	119.672	83.363	85.754	119.564	101.693	138.046	125.407	86.238	115.380
22	Т	3.4927	5.6402	3.6752	7.1545	6.4362	2.1872	5.7986	4.6066	3.9298	4.2677	5.3831	2.7230	4.1917	4.8062	3.8659
22	S	147.581	142.040	156.763	86.627	150.428	175.193	120.758	83.329	86.923	119.502	103.100	139.719	127.525	85.969	115.521
22	Т	3.4895	5.6441	3.6564	7.1305	6.4143	2.1837	5.9298	4.7112	4.0823	4.3060	5.4197	2.7247	4.2728	4.7914	3.8757
23	S	147.716	141.942	157.569	86.919	150.941	175.474	118.086	81.479	83.676	118.439	102.404	139.632	125.104	86.234	115.228
24	Т	3.4817	5.6601	3.6871	7.2730	6.4675	2.1930	5.8755	4.6035	4.0132	4.2967	5.3990	2.7227	4.2201	4.8411	3.9053
24	S	148.047	141.541	156.257	85.216	149.700	174.730	119.177	83.385	85.117	118.696	102.797	139.734	126.667	85.349	114.355
25	Т	3.5097	5.6963	3.6609	7.1644	6.4320	2.1850	5.8472	4.6446	3.9871	4.2944	5.3946	2.7243	4.2266	4.8105	3.9176
25	S	146.866	140.642	157.376	86.507	150.526	175.369	119.754	82.647	85.674	118.759	102.881	139.652	126.472	85.892	113.996
26	Т	3.4981	5.6623	3.6425	7.1295	6.4575	2.1963	5.8475	4.6245	4.0170	4.3278	5.4731	2.7454	4.2710	4.8058	3.8813
26	S	147.353	141.486	158.171	86.931	149.931	174.467	119.748	83.007	85.036	117.843	101.405	138.579	125.157	85.976	115.062
27	Т	3.4983	5.6579	3.6778	7.2786	6.4562	2.1925	5.8732	4.6385	3.9857	4.3323	5.4343	2.7274	4.2340	4.7751	3.9255
	S	147.344	141.596	156.652	85.150	149.962	174.769	119.224	82.756	85.704	117.720	102.129	139.493	126.251	86.528	113.767
28	Т	3.5091	5.6935	3.6844	7.2851	6.4734	2.1890	5.7893	4.7057	4.0325	4.2778	5.4423	2.7343	4.2230	4.8432	3.9012
26	S	146.891	140.711	156.372	85.074	149.563	175.049	120.952	81.574	84.709	119.220	101.979	139.141	126.580	85.312	114.475
29	ഥ	3.5055	5.6689	3.6850	7.2825	6.4444	2.1869	5.8322	4.6509		4.3521	5.4785	2.7408	4.2670	4.8214	3.9276
23	S	147.042	141.321	156.346	85.104	150.236	175.217	120.062	82.535	85.368	117.185	101.305	138.811	125.274	85.697	113.706
30	T	3.5100	5.7015	3.6692	7.2385	6.4494	2.1903	5.9304	4.6506	4.0564	4.3395	5.5079	2.7196	4.3036	4.8414	3.8843
	S	146.853	140.513	157.020	85.622	150.120	174.945	118.074	82.541	84.210	117.525	100.764	139.894	124.209	85.343	114.973
31	ഥ	3.5020	5.7218	3.6043	7.2322	6.3918	2.1997	6.4578	4.7958		4.3750	5.5038	2.7373	4.3346	4.9880	3.9187
J-	S	147.189	140.015	159.847	85.696	151.472	174.197	108.431	80.042	•	116.571	100.839	138.989	123.321	82.835	113.964
32	ፗ	3.5117	5.7289	3.6926	7.3423	6.4745	2.1896	5.9459	4.7297	4.1078	4.3797	5.5653	2.7407	4.3289	4.9381	3.9416
J-	S	146.782	139.841	156.025	84.411	149.538	175.001	117.766	81.160		116.446	99.725	138.817	123.483	83.672	113.302
33	Т	3.5260	5.7491	3.6521	7.4903	6.4991	2.1894	5.9325	4.8317	4.1297	4.3546	5.5 44 2	2.7423	4.3007	4.8764	3.9257
	S	146.187	139.350	157.755	82.743	148.972	175.017	118.032	79.447	82.716	117.118	100.105	138.736	124.293	84.731	113.761
34	ፗ	3.5175	5.7721	3.6707	7.3401	6.4845	2.1989	5.9459	4.7770	+	4.4197	5.5112	2.7105	4.4083		
L	S	146.540	138.795	156.955	84.437	149.307	174.261	117.766	80.357	84.200	115.392	100.704	140.363	121.259		
35	Т			3.9012	7.9356	6.4524	2.1905	6.2182	4.9575	4.1333	4.4980	5.6458	2.7369	4.4779	4.8874	4.0046
	S			147.682	78.100	150.050	174.929	112.609	77.431	82.644	113.384	98.303	139.009	119.374	84.540	111.519
36	I	3.5469	5.9489	3.7397	7.3348	6.5054	2.2133	5.9676	4.7305	4.0066	4.4263	5.5157	2.7455	4.3966	4.7951	3.9829
	S	145.325	134.670	154.060	84.498	148.827	173.127	117.338	81.147	85.257	115.220	100.622	138.574	121.582	86.168	112.127
37	I	3.5271	5.8654	3.7671	7.2863	6.5310	2.2105	5.9438	4.6945		4.3612	5.4672	2.7463	4.3249	4.8241	3.9122
<u> </u>	S	146.141	136.587	152.939	85.060	148.244	173.346	117.808	81.769		116.940	101.514	138.533	123.597	85.650	114.153
38	I	3.5378	5.7748	3.7057	7.2440	6.5080	2.1978	5.8217	4.6146		4.3277	5.4880	2.7551	4.2823	4.7468	3.9444
	S	145.699	138.730	155.473	85.557	148.768	174.348	120.279	83.185	86.011	117.846	101.130	138.091	124.827	87.044	113.222

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 15 - Rahal, Graham

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.7750			
20	S	118.194			
21	Т	68.4244			
	S	118.800			
22	Т	68.1586			
	S	119.263			
23	Т	68.6321			
	S	118.440			
24	Т	68.6395			
	S	118.427			
25	Т	68.4952			
	S	118.677			
26	Т	68.5796	-		
	S	118.531			
27	Т	68.6873			
	S	118.345			
28	Т	68.7838			
	S	118.179			
29	T	68.8451			
	S	118.074	•		
30	Т	68.9926			
	S	117.821			
31	T	69.8438			
	S	116.385			
32	T	69.6173			
	S	116.764			
33	Т	69.7438			
	S	116.552			
34	Т	74.2751		_	66.2543
<u> </u>	S	109.442			115.958
35	T	91.2563		69.9427	
	S	89.077		108.859	
36	T	69.8558			
<u> </u>	S	116.365			
37	T	69.4542			ļ
	S	117.038			
38	Т	68.9202			
	S	117.945			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 15 - Rahal, Graham

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	T	3.5446	5.7834	3.7061	7.2749	6.4792	2.1973	5.8338	4.7092	4.0137	4.3476	5.4534	2.7482	4.3016	4.7802	3.8811
39	S	145.420	138.523	155.456	85.193	149.429	174.388	120.029	81.514	85.106	117.306	101.771	138.438	124.267	86.436	115.068
40	T	3.5128	5.7557	3.6151	7.1586	6.4054	2.1793	5.9342	4.6923	3.9997	4.3383	5.5067	2.7096	4.3276	5.0014	3.8572
40	S	146.736	139.190	159.369	86.577	151.151	175.828	117.999	81.807	85.404	117.558	100.786	140.410	123.520	82.613	115.781
41	T	3.4595	5.9156	3.6442	7.4703	6.5056	2.1828	6.1501	4.9340	4.1463	4.4041	5.5717	2.7639	4.3810	4.8849	3.9175
41	S	148.997	135.428	158.097	82.965	148.823	175.546	113.856	77.800	82.385	115.801	99.611	137.651	122.014	84.583	113.999
42		3.4989	5.8594	3.7467	7.2659	6.4665	2.1919	5.9633	4.7108	3.9727	4.3735	5.4603	2.7473	4.3189	4.7764	3.8985
42	S	147.319	136.727	153.772	85.299	149.723	174.817	117.423	81.486	85.985	116.611	101.643	138.483	123.769	86.505	114.555
43	ш	3.5092	5.7265	3.6950	7.1324	6.4207	2.1788	5.8450	4.6904	3.9733	4.3157	5.3733	2.7181	4.2804	4.7519	3.9378
	S	146.887	139.900	155.923	86.895	150.791	175.868	119.799	81.840	85.972	118.173	103.288	139.971	124.882	86.951	113.411
44		3.5165	5.6889	3.6624	7.2024	6.4496	2.1902	5.8902	4.6775	3.9835	4.3589	5.4328	2.7315	4.2965	4.7557	3.9285
	S	146.582	140.824	157.311	86.051	150.115	174.953	118.880	82.066	85.751	117.002	102.157	139.284	124.414	86.881	113.680
45		3.5323	5.7371	3.6788	7.1876		2.1851	5.8609	4.6637	3.9904	4.3668	5.4562	2.7530	4.2990	4.7288	3.9480
	S	145.926	139.641	156.610	86.228	150.425	175.361	119.474	82.309	85.603	116.790	101.719	138.196	124.342	87.376	113.118
46	口	3.5365	5.7452	3.7180	7.2550	6.4583	2.1880	5.8536	4.6706	3.9509	4.3463	5.4847	2.7749	4.2582	4.8158	3.8627
	S	145.753	139.444	154.959	85.427	149.913	175.129	119.623	82.187	86.459	117.341	101.191	137.106	125.533		115.616
47		3.5150	5.7455	3.6851	7.2528	6.4292	2.1855	5.8922	4.6968	3.9851	4.3294	5.4547	2.7468	4.2297	4.7800	3.9055
47	S	146.644	139.437	156.342	85.453	150.591	175.329	118.840	81.729	85.717	117.799	101.747	138.508	126.379	86.440	114.349
48		3.5326	5.6927	3.6675	7.2179	6.4416	2.1894	5.8402	4.7132	4.0386	4.3370	5.4780	2.7631	4.2422	4.8013	3.8717
	S	145.914	140.730	157.092	85.866	150.301	175.017	119.898	81.444	84.582	117.593	101.314	137.691	126.007	86.056	115.347
49	T	3.5083	5.7301	3.6818	7.2391	6.4588	2.1898	5.9231	4.6742	4.0273	4.3509	5.4628	2.7398	4.2483	4.9251	3.9378
49	S	146.924	139.812	156.482	85.615	149.901	174.985	118.220	82.124	84.819	117.217	101.596	138.862	125.826	83.893	113.411
50		3.5189	5.6861	3.6857	7.2743	6.4578	2.2009	5.9416	4.7471	4.0084	4.3720	5.4849	2.7431	4.2872	4.7554	3.8890
	S	146.482	140.894	156.317	85.200	149.924	174.102	117.852	80.863	85.219	116.651	101.187	138.695	124.684	+	114.834
51	LI	3.5200	5.7236	3.6614	7.2226	+	2.1872	5.8736	4.6947	4.0026	4.3512	5.4550	2.7161	4.2625	+	3.8993
	S	146.436	139.971	157.354	85.810	150.442	175.193	119.216	81.765	85.342	117.209	101.742	140.074	125.407		114.531
52	LT	3.5184	5.7726	3.6802	7.2891	6.4067	2.1824	5.9695	4.7615	4.0825	4.3731	5.4592	2.7264	4.2865		3.9124
	S	146.503	138.783	156.550	85.027	151.120	175.578	117.301	80.618	83.672	116.622	101.663	139.545	124.704	•	114.148
53	LI	3.5101	5.7524	3.6720	7.2944		2.1836	5.9759	4.7451	4.0002	4.3754	5.4368	2.7050	4.3280		3.9022
	S	146.849	139.270	156.900	84.966	150.523	175.482	117.175	80.897	85.393	116.561	102.082	140.649	123.509	1	114.446
54	LI	3.4877	5.7389	3.6743	7.2288		2.1524	5.9909	4.7195			5.4829	2.7121	4.3890		3.8967
	S	147.792	139.598	156.802	85.737	154.218	178.025	116.882	81.336	83.826	117.390	101.224	140.280	121.792		114.607
55	LI	3.5870	5.9848	3.6171	7.3044	•	2.1626	5.9636	4.7075	4.0643		5.3892	2.6849	4.2688		3.9193
	S	143.701	133.862	159.281	84.849	·	177.186	117.417	81.543	+	117.522	102.984	141.702	125.221	+	113.947
56	\Box	3.5093	5.7177	3.6679	7.3000		2.1844	5.8796	4.6791	3.9842	4.3208	5.4314	2.7183	4.2432	+	3.8788
	S	146.882	140.115	157.075	84.900	150.894	175.417	119.094	82.038	85.736	118.034	102.184	139.960	125.977		115.136
57		3.4903	5.7163	3.6679	7.1926	+	2.1794	5.8973	4.6886	4.0561	4.3277	5.5085	2.7354	4.3087		3.8948
L	S	147.682	140.149	157.075	86.168	151.127	175.820	118.737	81.872	84.217	117.846	100.753	139.086	124.062	85.015	114.663

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 15 - Rahal, Graham

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.0543			
39	S	117.716			
40	Т	68.9939			
40	S	117.819			
	Т	70.3315			
41	S	115.578			
40	Т	69.2510			
42	S	117.382			
42	Т	68.5485			
43	S	118.585			
44	Т	68.7651		1	
44	S	118.211			
45	Т	68.8240			
45	S	118.110			
46	Т	68.9187			
46	S	117.948			
4-	Т	68.8333			
47	S	118.094			
48	Т	68.8270			
48	S	118.105			
40	Т	69.0972			
49	S	117.643			
	Т	69.0524			
50	S	117.719			
	Т	69.0239			
51	S	117.768			
52	Т	69.2324			
	S	117.413			
F2	Т	69.1655			
53	S	117.527			
54	Т	69.0199			
	S	117.775			
	Т	69.0941			
55	S	117.648			
E6	Т	68.7529			
56	S	118.232			
F7	Т	68.9301			
57	S	117.928			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 15 - Rahal, Graham

Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	ISA to ISB	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
58	Т	3.4944	5.7489	3.6947	7.2633	6.4181	2.1802	5.8784	4.6624	3.9853	4.3290	5.4609	2.7171	4.2719	4.8325	3.9089
36	S	147.509	139.355	155.936	85.329	150.852	175.755	119.119	82.332	85.713	117.810	101.632	140.022	125.131	85.501	114.250
59	Т	3.4959	5.7160	3.6775	7.2376	6.4097	2.1816	5.9238	4.6609	4.0541	4.3212	5.4709	2.7206	4.2536	4.9606	3.8584
59	S	147.445	140.157	156.665	85.632	151.049	175.643	118.206	82.358	84.258	118.023	101.446	139.842	125.669	83.293	115.745
60	Т	3.4603	5.7062	3.6693	7.2486	6.3827	2.1765	5.8970	4.6722	3.9783	4.3473	5.4120	2.7149	4.2655	4.8047	3.8763
- 00	S	148.962	140.398	157.015	85.502	151.688	176.054	118.743	82.159	85.864	117.314	102.550	140.136	125.318	85.995	115.211
61	Т	3.4844	5.7033	3.6758	7.2766	6.4182	2.1823	5.8080	4.7077	3.9878	4.2969	5.4403	2.7238	4.2767	4.8697	3.8572
61	S	147.932	140.469	156.738	85.173	150.849	175.586	120.563	81.540	85.659	118.690	102.016	139.678	124.990	84.847	115.781
62	Т	3.4724	5.7493	3.6814	7.3236	6.4198	2.1723	5.9140	4.7120	4.0044	4.3182	5.4573	2.7153	4.2840	4.8075	3.8961
02	S	148.443	139.345	156.499	84.627	150.812	176.395	118.402	81.465	85.304	118.105	101.699	140.115	124.777	85.945	114.625
63	Т	3.4890	5.7321	3.6929	7.2989	6.3557	2.1691	5.8971	4.6861	4.0441	4.3676	5.4977	2.7206	4.3259		
	S	147.737	139.763	156.012	84.913	152.333	176.655	118.741	81.915	84.466	116.769	100.951	139.842	123.569		
64	Т			3.8998	7.5982	6.3962	2.2023	5.9375	4.6807	4.0006	4.3164	5.4090	2.6987	4.3289		3.8970
04	S			147.735	81.568	151.368	173.992	117.933	82.010	85.385	118.154	102.607	140.977	123.483	86.944	114.599
65	Т	3.5464	5.8506	3.7515	7.1363	6.3495	2.1975	5.8920	4.6202	3.9413	4.2852	5.3436	2.7127	4.2724		3.8726
0.5	S	145.346	136.932	153.575	86.848	152.482	174.372	118.844	83.084	86.670	119.014	103.863	140.249	125.116	87.171	115.321
66	Т	3.4425	5.9169	3.7558	7.1509	6.4212	2.1873	5.8704	4.6488	3.9485	4.2942	5.4066	2.6532	4.4622	4.7764	3.8860
	S	149.733	135.398	153.399	86.671	150.779	175.185	119.281	82.573	86.512	118.765	102.652	143.395	119.794	86.505	114.923
67	Т	3.5037	5.7351	3.7202	7.1700	6.4268	2.1948	5.8932	4.6295	3.9544	4.3081	5.4077	2.7216	4.2636	4.8142	3.8890
0,	S	147.117	139.690	154.867	86.440	150.648	174.586	118.820	82.917	86.382	118.382	102.631	139.791	125.374	85.826	114.834
68	Т	3.5057	5.7120	3.6916	7.1244	6.4199	2.1945	5.8593	4.6520	4.0125	4.2800	5.4237	2.7320	4.2348		3.9146
00	S	147.033	140.255	156.067	86.993	150.809	174.610	119.507	82.516	85.132	119.159	102.329	139.259	126.227	85.414	114.083
69	Т	3.5188	5.6936	3.6746	7.2399	6.4186	2.1873	5.9128	4.7644	4.0492	4.3187	5.3992	2.7104	4.2712		3.9158
03	S	146.486	140.708	156.789	85.605	150.840	175.185	118.426	80.569	84.360	118.091	102.793	140.368	125.151		114.048
70	Т	3.5219	5.7396	3.6787	7.2135	6.3982	2.1808	5.9251	4.6987	4.0286	4.3148	5.3845	2.7005	4.2719	•	3.9243
/*	S	146.357	139.581	156.614	85.918	151.321	175.707	118.180	81.696	84.791	118.198	103.074	140.883	125.131		113.801
71	Т	3.5217	5.7186	3.6966	7.2411	6.4610	2.1988	5.9482	4.6986	4.0576	4.2862	5.4079	2.7326	4.2810		3.9165
/-	S	146.365	140.093	155.856	85.591	149.850	174.269	117.721	81.697	84.185	118.987	102.628	139.228	124.865		114.028
72	Т	3.5188	5.7114	3.6840	7.2479	6.4449	2.1915	5.8442	4.6741	3.9657	4.2994	5.4363	2.7337	4.2380	•	3.9183
1	S	146.486	140.270	156.389	85.511	150.224	174.849	119.816	82.126	86.136	118.621	102.091	139.172	126.132		113.976
73	Т	3.5180	5.7570	3.7293	7.3136	6.4335	2.1848	5.9173	4.7637	3.9994	4.3068	5.4093	2.7270	4.2811		3.8987
13	S	146.519	139.159	154.489	84.742	150.491	175.385	118.336	80.581	85.411	118.417	102.601	139.514	124.862		114.549
74	Т	3.5071	5.7013	3.7086	7.3491	6.4294	2.1913	5.9276	4.7805	4.0290		5.4693	2.7307	4.3231		3.9007
<u> </u>	S	146.975	140.518	155.351	84.333	150.587	174.865	118.130	80.298	84.783	118.613	101.476	139.325	123.649	•	114.490
75	Т	3.5150	5.7932	3.7078	7.2008	6.4225	2.1889	5.9035	4.8237	3.9986	4.2826	5.4961	2.7447	4.2909		3.9154
	S	146.644	138.289	155.385	86.070	150.748	175.057	118.612	79.579	85.428	119.087	100.981	138.614	124.577		114.060
76	T	3.5201	5.7728	3.7185	7.3034	6.4569	2.1905	5.9486	4.8228	4.0187	4.3323	5.4727	2.7308	4.3077		3.9317
	S	146.432	138.778	154.938	84.861	149.945	174.929	117.713	79.594	85.000	117.720	101.412	139.320	124.091	81.624	113.587

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 15 - Rahal, Graham

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.8460			
58	S	118.072			
	Т	68.9424			
59	S	117.907			
	Т	68.6118			
60	S	118.475			
61	Т	68.7087			
61	S	118.308			
63	Т	68.9276			
62	S	117.932			
63	Т	73.7047	29.4001		65.6749
63	S	110.289	30.543		116.981
64	Т	89.1881		67.8178	
64	S	91.142		112.269	
65	Т	68.5117			
	S	118.648			
66	Т	68.8209			
00	S	118.115			
67	Т	68.6319			
67	S	118.441			
68	Т	68.5944			
00	S	118.505			
69	Т	68.9439			
69	S	117.905			
70	Т	68.8227			
/0	S	118.112			
71	Т	69.0407			
/1	S	117.739			
72	٦	68.7287			
	S	118.274			
73	Т	69.1427			
/3	S	117.566			
74	_	69.2168			
/4	S	117.440			
75	Т	69.1757			
/5	S	117.509			
76	Т	69.5895			
76	S	116.811			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series
July 28, 2019



TAG

Report: Section Data Report

Session: Race

Track:

Section Data for Car 15 - Rahal, Graham

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т	3.5167	5.8484	3.6941	7.2778	6.4341	2.1748	6.0480	4.8127	4.0274	4.3359	5.4643	2.7063	4.3566	4.9853	3.8641
77	S	146.573	136.984	155.961	85.159	150.477	176.192	115.778	79.761	84.817	117.623	101.568	140.581	122.698	82.880	115.574
70	Т	3.5062	5.8422	3.7084	7.3002	6.4171	2.1699	6.0730	4.7557	4.0330	4.3085	5.4644	2.6922	4.3667	5.0108	3.9171
78	S	147.012	137.129	155.360	84.898	150.875	176.590	115.302	80.717	84.699	118.371	101.567	141.317	122.414	82.458	114.011
79	Т	3.5166	5.8470	3.6947	7.3565	6.3842	2.1600	5.9707	4.7789	4.0547	4.3318	5.5585	2.7141	4.4110	4.9910	3.9072
/9	S	146.578	137.017	155.936	84.248	151.653	177.399	117.277	80.325	84.246	117.734	99.847	140.177	121.185	82.785	114.299
80	Т	3.5008	5.7689	3.6828	7.4037	6.4432	2.1737	5.8997	4.7985	4.0155	4.3180	5.5524	2.7164	4.3707	4.9820	3.9121
80	S	147.239	138.872	156.440	83.711	150.264	176.281	118.689	79.997	85.068	118.110	99.957	140.058	122.302	82.935	114.156
81	Т	3.5037	5.7623	3.6574	7.3176	6.4201	2.1616	5.9727	4.8223	4.0483	4.3613	5.6119	2.7220	4.3927	4.9668	3.9182
61	S	147.117	139.031	157.526	84.696	150.805	177.268	117.238	79.602	84.379	116.938	98.897	139.770	121.689	83.189	113.979
82	┸	3.5066	5.8299	3.6871	7.3886	6.4287	2.1736	5.9693	4.7984	4.0348	4.3171	5.5002	2.7218	4.3566	4.9150	3.9290
62	S	146.996	137.419	156.257	83.882	150.603	176.289	117.305	79.998	84.661	118.135	100.905	139.780	122.698	84.065	113.665
83	┸	3.5288	5.9242	3.7390	7.4222	6.4258	2.1776	6.0131	4.8125	4.0243	4.4548	5.5830	2.7131	4.5868	5.1916	3.9349
83	S	146.071	135.231	154.088	83.503	150.671	175.965	116.450	79.764	84.882	114.483	99.409	140.229	116.540	79.587	113.495
84	T	3.6398	6.0969	3.6840	7.5043	6.2129	2.0903	6.2110	4.9338	4.1065	4.4276	5.6028	2.7426	4.4992	4.9172	3.8980
	S	141.616	131.401	156.389	82.589	155.834	183.314	112.740	77.803	83.183	115.187	99.058	138.720	118.809	84.028	114.569
85	T	3.5248	5.9781	3.6627	7.3739	6.3727	2.1664	6.0016		4.1106	4.4353	5.6119	2.7303	4.4403	5.0067	3.9424
	S	146.237	134.012	157.298	84.050	151.926	176.875	116.673	79.128	83.100	114.987	98.897	139.345	120.385	82.526	113.279
86	Ҵ	3.5436	5.8872	3.6914	7.3816	6.3887	2.1605	5.9524	4.8530	4.0570	4.3775	5.7522	2.7784	4.5169	4.9446	3.9240
	S	145.461	136.081	156.075	83.962	151.546	177.358	117.638	79.098	84.198	116.505	96.485	136.933	118.343	83.562	113.810
87	T	3.5306	5.8786	3.6484	7.4032	6.3267	2.1406	6.0474		4.0928	4.3770	5.5376	2.7019	4.4637	4.9744	3.9632
	S	145.996	136.280	157.915	83.717	153.031	179.007	115.790		83.461	116.518	100.224	140.810	119.754	83.062	112.684
88	I	3.5234	6.0044	3.6487	7.3733	6.3400	2.1588	6.0559		4.1435	4.4065	5.5626	2.7087	4.4099	4.9148	3.9521
	S	146.295	133.425	157.902	84.056	152.710	177.498	115.627		82.440	115.738	99.773	140.457	121.215		113.001
89	ፗ	3.5377	5.9632	3.7029	7.5268	6.3728	2.1616	6.0854	+	4.1071	4.4414	5.6434	2.7252	4.4257	5.0611	3.9166
	S	145.703	134.347	155.591	82.342	151.924	177.268	115.067		83.171	114.829	98.345	139.606	120.782	81.639	114.025
90	T	3.5274	5.9419	3.6808	7.5318	6.3122	2.1383	6.3476		4.2917	4.4563	5.6131	2.7096	4.6262	5.1065	4.0173
	S	146.129	134.828	156.525	82.287	153.383	179.199	110.314	77.132	79.593	114.445	98.876	140.410	115.547	80.913	111.167
91	Ҵ	3.8168	6.6777	4.7419	9.7724	9.0271		ļ	<u> </u>							
	S	135.049	119.972	121.499	63.421	107.253										

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 15 - Rahal, Graham

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.5465			
	S	116.883			
78	Т	69.5654			
	S	116.851			
79	Т	69.6769			
	S	116.664			
80	Т	69.5384			
80	S	116.897			
81	Т	69.6389			
	S	116.728			
82	Т	69.5567			
02	S	116.866			
83	Т	70.5317			
	S	115.250		ļ	
84	T	70.5669		ļ	
	S	115.193			
85	Т	70.2089			
	S	115.780			
86	Т	70.2090			
	S	115.780			
87	Т	70.0080			
	S	116.112			1
88	Т	70.1341		ļ	
	S	115.904		_	<u> </u>
89	T	70.5903		ļ	
	S	115.155		1	
90	T	71.2774		1	
	S	114.045		1	
91	T			ļ	
91	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT INDYCAR

Report: Section Data Report

Race

Track:

Session:

NTT IndyCar Series
July 28, 2019



Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
4	Т	6.4594	8.8862	10.6099	9.4766	7.3972	2.1551	7.1047	5.1846	4.6312	4.9400	6.1079	2.7854	4.8262	5.0845	4.0477
1	S	79.799	90.155	54.302	65.400	130.885	177.802	98.558	74.039	73.759	103.239	90.866	136.589	110.759	81.263	110.332
	Т	3.5808	5.9271	3.7561	7.3661	6.3343	2.1592	6.1152	4.8574	4.3724	4.4885	5.6325	2.7038	4.5732	5.0786	3.9599
2	S	143.950	135.165	153.387	84.139	152.847	177.465	114.506	79.027	78.124	113.624	98.535	140.711	116.887	81.357	112.778
3	Т	3.5121	5.7955	3.6868	7.3023	6.1575	2.0701	6.3720	4.8911	4.3795	4.5104	5.7032	2.7682	4.5568	4.9763	3.9752
	S	146.765	138.234	156.270	84.874	157.236	185.103	109.891	78.482	77.998	113.072	97.314	137.438	117.307	83.030	112.344
4	Т	3.5119	5.7465	3.6527	7.2029	6.3442	2.1563	6.1306	4.7160	4.1398	4.3286	5.5999	2.7321	4.4155	4.9035	4.0052
	S	146.774	139.413	157.729	86.045	152.609	177.703	114.218	81.396	82.514	117.821	99.109	139.254	121.061	84.263	111.503
5	Т	3.4924	5.8217	3.7168	7.2715	6.3351	2.1530	5.9544	4.6045	4.1356	4.3637	5.5693	2.7198	4.3195	5.0299	3.8681
	S	147.593	137.612	155.009	85.233	152.828	177.976	117.598	83.367	82.598	116.873	99.653	139.883	123.752	82.145	115.455
6	Т	3.4983	5.6795	3.6992	7.1821	6.3421	2.1589	6.0226	4.6890	4.1560	4.3788	5.5249	2.7438	4.3195		3.9944
	S	147.344	141.058	155.746	86.294	152.660	177.489	116.267	81.865	82.192	116.470	100.454	138.660	123.752		111.804
7	T	3.5258	5.7176	3.6893	7.2146	6.3420	2.1644	5.9180	4.6554	4.1064	4.3461	5.5073	2.7099	4.3717	4.9788	3.9563
	S	146.195	140.118	156.164	85.905	152.662	177.038	118.322	82.456	83.185	117.347	100.775	140.394	122.274	82.988	112.881
8	Т	3.5068	5.7637	3.6853	7.1700	6.3407	2.1193	6.0086	4.7515	4.1518	4.3750	5.4690	2.7244	4.2570		3.9305
	S	146.987	138.997	156.334	86.440	152.693	180.806	116.538	80.788	82.275	116.571	101.481	139.647	125.569	84.163	113.622
9	Т	3.5048	5.7233	3.6445	7.1723	6.3325	2.1568	5.9994	4.6916	4.2123	4.4554	5.6212	2.7470	4.3707	4.9914	3.9270
	S	147.071	139.978	158.084	86.412	152.891	177.662	116.716	81.819	81.094	114.468	98.733	138.498	122.302	82.779	113.723
10	T	3.5028	5.7084	3.6588	7.2073	6.1741	2.0782	6.1651	4.7631	4.0857	4.3407	5.5454	2.7363	4.3916	4.9479	3.9649
	S	147.155	140.343	157.466	85.992	156.813	184.382	113.579	80.591	83.606	117.493	100.083	139.040	121.720	83.507	112.636
11	Т	3.5286	5.7720	3.6742	7.2908	6.3707	2.1625	6.0540	4.7077	4.1607	4.3388	5.5460	2.7403	4.3328	4.9653	3.9442
	S	146.079	138.797	156.806	85.008	151.974	177.194	115.664	81.540	82.099	117.544	100.072	138.837	123.372	83.214	113.227
12	Ҵ	3.5109	5.7390	3.6964	7.3702	6.2385	2.0953	6.1115	4.7213	4.1684	4.4197	5.6304	2.7483	4.3932		
	S	146.816	139.595	155.864	84.092	155.195	182.877	114.575	81.305	81.948	115.392	98.572	138.433	121.676		
13	T			3.8528	7.6551	6.4581	2.1701	6.0873	4.7704	4.1806	4.3561	5.5394	2.7513	4.4301	4.8893	3.9887
	S			149.537	80.962	149.917	176.573	115.031	80.468	81.709	117.077	100.191	138.282	120.662	84.507	111.964
14	T	3.5649	5.9515	3.7544	7.2593	6.2682	2.1404	5.9125	4.7100	4.0295	4.3418	5.4294	2.7322	4.3100		3.9547
<u> </u>	S	144.592	134.611	153.456	85.376	154.459	179.023	118.432	81.500	84.773	117.463	102.221	139.248	124.024		112.927
15	ፗ	3.5223	5.7605	3.6859	11.6704	6.6633	2.2061	6.3291	4.8481	4.2753	4.3735	5.5420	2.7354	4.3596	•——	3.9552
	S	146.340	139.074	156.308	53.106	145.301	173.692	110.636	79.178	79.899	116.611	100.144	139.086	122.613		112.912
16	T	3.5444	5.7718	3.6941	7.2315	6.3933	2.2067	5.9824	4.6654	4.0914	4.3687	5.4444	2.7273	4.2598		3.9552
	S	145.428	138.802	155.961	85.705	151.437	173.645	117.048	82.279	83.490	116.740	101.940	139.499	125.486		112.912
17	ፗ	3.5205	5.7139	3.6454	7.0904	6.3730	2.1873	5.8630	4.6172	4.0506	4.3004	5.3683	2.7125	4.2367	4.8102	3.9443
ļ	S	146.415	140.208	158.045	87.410	151.919	175.185	119.432	83.138	84.331	118.594	103.385	140.260	126.170	•	113.224
18	I	3.5223	5.6985	3.6460	7.0953	6.3852	2.1860	5.8101	4.6357	3.9915	4.2846	5.3125	2.7047	4.2032	4.7642	3.9086
	S	146.340	140.587	158.019	87.350	151.629	175.289	120.519	82.806	85.580	119.031	104.471	140.664	127.176		114.259
19	I	3.5141	5.6326	3.6116	7.0496	6.3788	2.1815	5.8301	4.6630	4.0501	4.3008	5.4532	2.7246	4.2818		3.9756
	S	146.682	142.232	159.524	87.916	151.781	175.651	120.106	82.321	84.341	118.583	101.775	139.637	124.841	84.362	112.333

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 18 - Bourdais, Sebastien

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	89.6966		112.7610	
1	S	90.626		67.522	
	T	70.9051			
2	S	114.643			
3	Т	70.6570			
3	S	115.046			
4	Т	69.5857			
4	S	116.817			
5	Т	69.3553			
	S	117.205			
6	Т	69.3443			
	S	117.224			
7	Т	69.2036			
 _	S	117.462			
8	Т	69.1629			
°	S	117.531			
9	Т	69.5502			
_ 9	S	116.877			
10	Т	69.2703			
	S	117.349			
11	Т	69.5886			
	S	116.812			
12	Т	83.8523	27.8777		66.2615
	S	96.942	32.210		115.946
13	Т	79.0622		68.7753	
	S	102.815		110.706	
14	Т	69.2393			
	S	117.402			
15	Т	74.9234			
	S	108.495			
16	Т	69.1521			
	S	117.550			
17	Т	68.4337			
	S	118.784			
18	Т	68.1484			
10	S	119.281			
19	Т	68.5451			
13	S	118.591			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



T 3,2220 5,6805 3,6326 7,1672 6,3766 2,1712 5,3766 2,1712 5,9189 4,6643 4,0893 4,4431 5,5238 2,7340 4,3587 5,0110 3,9381 17,478 141,033 158,020 86,473 151,6341 176,444 118,746 18,941 17,945	Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
21 T 3.5164 5.537 141.033 158.002 86.475 151.343 176.484 118.286 82.99 83.533 117.428 100.474 139.157 127.259 82.455 113.403 21 S 146.556 136.457 155.704 84.179 154.699 185.139 117.901 81.739 84.644 118.942 101.019 140.100 125.342 84.608 112.150 22 T 3.5248 5.7222 3.6732 7.5153 6.3206 2.1814 5.7962 4.6290 3.9588 4.2487 5.3902 2.7222 4.193.64 4.7683 15.849 86.666 151.991 175.659 120.808 82.926 86.330 120.037 102.065 139.760 127.467 86.728 113.830 23 S 147.690 139.939 158.006 86.588 151.643 175.546 119.078 81.795 84.429 118.657 102.867 139.966 126.499 85.372 113.849 25 S 147.890 139.939 158.006 86.588 151.643 175.546 119.078 81.795 84.429 118.657 102.867 139.966 126.499 85.372 113.595 25 147.245 140.533 158.331 87.450 151.572 175.257 120.573 82.433 85.021 19.998 103.771 139.832 128.244 84.321 111.822 25 S 147.322 140.533 158.331 87.450 151.572 175.257 120.573 82.433 85.022 19.998 103.771 139.832 128.244 84.321 111.822 25 S 146.536 141.179 158.619 87.074 155.2091 175.820 120.475 84.054 141.544 159.905 87.250 151.760 176.257 120.475 84.134 84.0523 14.2897 5.4254 2.733 14.2404 84.326 131.182 27 T 3.500 5.5592 3.03.030 7.1034 6.5379 1.2460 5.3812 4.6513 3.9999 4.0514 12.700 85.446 11.212 5.545 14.542 14.008 161.423 85.764 151.515 176.066 21.2064 5.9855 4.6556 1.30999 1.304.074 12.209 1.204.074 12.209 1.204.074 12.209 1.204.074 12.209 1.204.074 12.204	30	Т	3.5220	5.6805	3.6326	7.1672	6.3766	2.1712	5.9198	4.6643	4.0893	4.3431	5.5238	2.7340	4.3587	5.0110	3.9381
22	20	S	146.353	141.033	158.602	86.473	151.834	176.484	118.286	82.298	83.533	117.428	100.474	139.157	122.639	82.455	113.403
22 T 3.5248 5.7272 3.6732 7.1513 6.3700 2.1814 5.7962 4.6293 83.9568 4.2497 5.3902 2.7222 4.1936 4.7643 3.9231 2.2 S 146.237 139.883 156.849 86.666 1.151.91 175.659 120.808 82.926 86.330 120.037 102.965 139.760 127.467 86.728 113.836 2.3 F 147.690 139.993 158.066 86.588 151.643 175.546 119.078 81.879 84.429 118.657 102.867 139.966 122.497 86.728 113.836 2.3 F 147.690 139.993 158.066 86.588 151.643 175.546 119.078 81.879 84.429 118.657 102.867 139.966 126.499 85.372 113.584 175.546 119.078 81.879 84.429 118.657 102.867 139.966 126.499 85.372 113.584 175.546 119.078 81.879 84.429 118.657 102.867 139.966 126.499 85.372 113.584 175.546 119.078 81.579 84.429 118.657 102.867 139.966 126.499 85.372 113.584 175.546 119.078 81.579 84.429 118.657 102.867 139.966 126.499 85.372 113.584 175.546 119.078 81.579 84.293 119.098 103.771 139.832 128.324 84.321 111.852 175.546 119.078 81.546 119.0	24	Т	3.5164	5.8710	3.7002	7.3626	6.2585	2.0697	5.9391	4.6962	4.0356	4.2878	5.4940	2.7156	4.2647	4.8835	3.9821
T 3.4901 5.7227 3.3883 158.349 86.666 151.991 175.559 120.808 82.926 86.330 120.037 102.955 139.760 127.467 86.728 113.836	21	S	146.586	136.457	155.704	84.179	154.699	185.139	117.901	81.739	84.644	118.942	101.019	140.100	125.342	84.608	112.150
23 T 3.4901 5.7227 3.3663 7.1577 6.3864 2.1828 5.8804 4.990 4.9981 5.3993 12.037 102.965 139.760 127.467 88.7.88 13.385 147.690 139.993 158.006 86.588 151.643 175.546 119.078 81.795 84.429 118.657 102.867 139.966 126.499 85.372 113.594 17 3.3974 5.7007 3.0388 7.0872 6.3867 2.1864 5.8075 4.6567 4.0172 4.8222 5.3483 2.7208 4.1656 4.9001 3.9927 12.872 1	22	Т	3.5248	5.7272	3.6732	7.1513	6.3700	2.1814	5.7962	4.6290	3.9568	4.2487	5.3902	2.7222	4.1936	4.7641	3.9231
24 T 3.4974 5.7007 3.6388 7.0872 6.3876 2.1864 5.8075 4.5505 84.429 118.657 102.867 139.966 126.499 85.372 113.594 24 T 3.4974 5.7007 3.6388 7.0872 6.3876 2.1864 5.8075 4.6567 4.0172 4.2822 5.3483 2.7208 4.1556 4.9001 3.9927 25 T 3.5176 5.6746 3.6322 7.1178 6.3658 2.1794 5.8115 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9552 25 T 3.5167 5.6746 3.6322 7.1178 6.3658 2.1794 5.8112 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9552 26 T 3.5002 5.6592 3.6030 7.1034 6.3797 2.1740 5.8122 4.6919 4.0664 4.2916 5.4153 2.6578 4.1894 4.8569 3.9641 27 T 3.5443 5.6936 3.5691 7.1432 6.3900 2.1882 5.8639 4.617 3.9999 4.3017 5.4227 2.7134 4.2940 4.8023 3.9552 28 T 3.4847 5.7005 3.6216 7.1516 6.3820 2.1766 5.7985 4.4555 4.0879 4.2488 5.4641 2.7156 4.2547 4.8862 3.9165 29 T 3.5061 5.7259 3.5999 7.2495 6.2614 2.1425 6.0161 4.7452 4.0927 4.3485 5.4689 2.7193 4.3396 4.2907 3.3960 29 T 3.5061 5.7259 3.5999 7.2495 6.2614 2.1425 6.0161 4.7452 4.0927 4.3485 5.4689 2.7193 4.3396 4.2907 3.3960 29 T 3.5061 5.7259 3.5999 7.2495 6.2614 2.1425 6.0161 4.7452 4.0927 4.3485 5.4689 2.7193 4.3396 4.2907 3.3960 30 T 3.5251 5.7717 3.6449 7.1919 6.3893 2.1007 5.8913 4.7244 4.0927 4.3485 5.4689 2.7193 4.3396 4.2007 4.3485 4.0897 4.3485 4.0899 4.3270 4.3485 4.0899 4.3270 4.3485 4.0997 4.3485 4.09		S	146.237	139.883	156.849	86.666	151.991	175.659	120.808	82.926	86.330	120.037	102.965	139.760	127.467	86.728	113.836
24 T 3.4979 5.7007 3.6388 7.70872 6.36376 2.1864 5.8075 4.0575 4.072 4.2822 5.3483 2.7208 4.1655 4.9001 3.9927 2.7134 4.7382 140,533 158,331 87.450 151.572 175,257 120,573 82,433 85,032 119,098 103,771 139,832 128,324 84,321 111.852 T 3.5156 5.6746 3.6322 17.178 6.5658 2.1794 5.8115 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8355 3.3552 5 144,536 141,179 158,619 87.074 152,091 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,889 102,297 139,141 127,200 88,446 112,912 175,520 120,490 82,519 84,296 118,899 102,497 143,146 127,595 85,071 112,650 153,145,145 127,541 120,475 81,814 84,003 118,837 102,487 143,146 127,595 85,071 112,650 127,640 127,640 118,558 112,451 120,475 81,814 84,003 118,837 102,487 143,146 127,595 85,071 112,650 127,640 127,640 118,558 102,216 140,213 124,487 86,083 112,992 127,447 84,826 13,952 127,952 120,475 81,814 84,003 118,837 102,487 140,148 127,595 85,071 112,650 127,640 118,558 102,216 140,213 124,487 86,083 112,992 127,475 140,470 124,487 86,083 112,992 127,487 140,470 124,477 140,477	22	_ T	3.4901	5.7227	3.6463	7.1577	6.3846	2.1828	5.8804	4.6930	4.0459	4.2981	5.3953	2.7182	4.2257	4.8398	3.9318
S 147-382 140-333 158-331 87-450 151-572 175-257 120-573 82-433 85.032 119.098 103.771 139.832 128.324 84.321 111.852		S	147.690	139.993	158.006	86.588	151.643	175.546	119.078	81.795	84.429	118.657	102.867	139.966	126.499	85.372	113.584
25 T 3.5176 5.6746 3.6322 7.1178 6.3658 2.1794 5.811.6 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9322 7.1178 6.3658 2.1794 5.811.6 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9362 7.1178 6.3658 2.1794 5.811.6 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9362 7.1178 6.3658 2.1794 5.811.6 4.6518 4.0523 4.2897 5.4254 2.7343 4.2024 4.8356 3.9362 7.1178 6.3582 7.1178 7.1178 6.3582 7.1178	24	T	3.4974	5.7007	3.6388	7.0872	6.3876	2.1864	5.8075	4.6567	4.0172	4.2822	5.3483	2.7208	4.1656	4.9001	3.9927
Table Tabl	24	S	147.382	140.533	158.331	87.450	151.572	175.257	120.573	82.433	85.032	119.098	103.771	139.832	128.324	84.321	111.852
26 T 3.5002 5.6592 3.6030 7.1034 6.3797 2.1740 5.8122 4.6919 4.0664 4.2916 5.4153 2.6578 4.1894 4.8569 3.9644 5.506 5 147.264 141.564 159.905 87.250 151.760 176.257 120.475 81.814 84.003 118.837 102.487 143.146 127.595 85.071 112.650 7 1 3.543 5.6936 3.5691 7.1432 6.3900 2.1882 5.8639 4.6617 3.9999 4.3017 5.4297 2.7134 4.2940 4.8023 3.9524 5 145.432 140.708 161.423 86.764 151.515 175.113 119.413 82.344 85.400 118.558 102.216 140.213 124.487 86.038 112.992 8 T 3.4467 5.7005 3.6216 7.1516 6.3820 2.1764 5.7985 4.6455 4.0879 4.2438 5.4641 2.7156 4.2547 4.8826 3.9165 5 149.535 140.538 159.083 159.083 86.662 151.705 176.062 120.766 82.631 83.561 120.175 101.572 1410.100 125.636 84.626 3.9165 7 1.916 6.3803 1.10.200 1.000 120.766 82.631 83.561 120.175 101.572 1410.100 125.636 84.626 3.9165 7 1.916 6.3803 1.10.200 1.000 120.766 82.631 83.561 120.175 101.572 1410.100 125.636 84.626 3.9165 7 1.916 8.200 1.000 1.000 120.766 82.631 83.561 120.175 101.572 1410.100 125.636 84.626 3.9165 7 1.000 125.536 84.000 125.536 84.000	25	T	3.5176	5.6746	3.6322	7.1178	6.3658	2.1794	5.8115	4.6518	4.0523	4.2897	5.4254	2.7343	4.2024	4.8356	3.9552
Table Tabl		S	146.536	141.179	158.619	87.074	152.091	175.820	120.490	82.519	84.296	118.889	102.297	139.141	127.200	85.446	112.912
T 3.5443 5.6936 3.5991 7.1432 6.3900 2.1882 5.8639 4.6617 3.9999 4.3017 5.4297 2.7134 4.2940 4.8023 3.9524	26	T	3.5002	5.6592	3.6030	7.1034	6.3797	2.1740	5.8122	4.6919	4.0664	4.2916	5.4153	2.6578	4.1894	4.8569	3.9644
S		S	147.264	141.564	159.905	87.250	151.760	176.257	120.475	81.814	84.003	118.837	102.487	143.146	127.595	85.071	
T 3.4467 5.7005 3.6216 7.1516 6.3820 2.1764 51.515 175.113 119.413 82.344 85.400 118.558 102.216 140.213 124.487 86.038 112.992	27	T	3.5443	5.6936	3.5691	7.1432	6.3900	2.1882	5.8639	4.6617	3.9999	4.3017	5.4297	2.7134	4.2940	4.8023	3.9524
28 S 149.550 140.538 159.083 86.662 151.705 176.062 120.760 82.631 83.561 120.175 101.572 140.100 125.636 84.623 114.028 29 T 3.5061 5.7259 3.5999 7.2495 6.2614 2.1425 6.0161 4.7425 4.0797 4.3485 5.4689 2.7193 4.3596 4.9207 3.9600 30 T 3.5251 5.7717 3.6449 7.1919 6.3893 2.1707 5.8913 4.7244 4.0927 4.3508 5.4198 2.6989 4.3270 4.8499 3.9999 31 T 3.5163 5.7761 3.6469 7.1755 6.3778 2.1692 5.9228 4.7228 4.0685 4.2989 5.4359 2.6931 4.3482 4.8762 3.9744 31 T 3.5172 5.3756 3.6449 118.226 81.251 83.463 117.220 10.209 141.270 122.935 84.734 111.636		S	145.432	140.708	161.423	86.764	151.515	175.113	119.413	82.344	85.400	118.558	102.216	140.213	124.487	86.038	112.992
29 T 3.5061 5.7259 3.5999 7.2495 6.6214 2.1425 6.0161 4.7425 4.0797 4.3485 5.4689 2.7193 4.3596 4.9207 3.9600 5 147.016 139.914 160.042 85.492 154.627 178.848 116.392 80.941 83.729 117.282 101.483 139.909 122.613 83.968 112.775 30 T 3.5251 5.7717 3.6449 7.1919 6.3893 2.1707 5.8913 4.7244 4.0927 4.3508 5.4198 2.6989 4.3270 4.8499 3.9999 31 T 3.5163 5.7761 3.6469 7.1755 6.3778 2.1692 5.9228 4.7228 4.0685 4.2999 5.4359 2.6931 4.3482 4.8762 3.9744 32 T 3.5163 5.7761 3.6469 7.1755 6.3778 2.1692 5.9228 4.7228 4.0685 4.2999 5.4359 2.6931 4.3482 4.8762 3.9744 33 T 3.5127 5.7376 3.6257 7.1932 6.3616 2.1695 5.9430 4.7682 4.0838 4.3939 5.6251 2.7550 4.3632 4.8709 3.9982 34 T 3.5259 5.7532 3.6704 7.3334 6.3918 2.1663 6.0017 4.7900 4.1757 4.3409 5.5377 2.7111 4.4247 4.8899 3.9764 35 146.315 139.251 155.968 84.514 151.472 176.883 116.671 80.139 81.804 117.487 100.222 140.332 120.809 84.497 112.310 34 T 3.5333 5.8275 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7293 4.3709 84.497 112.399 35 146.315 139.251 155.968 84.514 151.472 176.883 116.671 80.139 81.804 117.487 100.222 140.332 120.809 84.497 112.390 36 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8125 4.0838 4.3910 5.4455 2.7088 4.2279 4.7759 3.9248 37 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8125 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 38 T 3.46610 137.745 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.312 84.827 111.998 39 T 3.4908 5.7754 3.5779 3.5665 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 30 T 3.5278 5.7147 3.5888 7.7740 6.2531 2.1324 5.7075 4.8849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 30 T 3.5288 5.7147 3.5888 7.7240 6.2531 2.1324 5.7075 4.8849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 31 T 3.5288 5.7449 3.3588 7.7440 6.2531 2.1326 5.8062 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120	20	T	3.4467	5.7005	3.6216		6.3820	2.1764	5.7985	4.6455	4.0879	4.2438	5.4641			4.8826	3.9165
T 3.521 3.5761 3.6449 7.1919 6.3893 2.1707 5.8913 4.7244 4.0927 4.3508 5.4198 2.6989 4.3270 4.8499 3.9999		S	149.550	140.538	159.083	86.662	151.705	176.062	120.760	82.631	83.561	120.175	101.572			84.623	114.028
T 3.5251 5.7717 3.6449 7.1919 6.3893 2.1707 5.8913 4.7244 4.0927 4.3508 5.4198 2.6989 4.3270 4.8499 3.9999	20	ഥ	3.5061	5.7259	3.5999	7.2495	6.2614	2.1425	6.0161	4.7425	4.0797	4.3485	5.4689	2.7193	4.3596	4.9207	3.9600
S 146.224 138.804 158.066 86.176 151.532 176.525 118.858 81.251 83.463 117.220 102.402 140.967 123.537 85.194 111.651 T 3.5163 5.7761 3.6469 7.1755 6.3778 2.1692 5.9228 4.7228 4.0685 4.2999 5.4359 2.6931 4.3482 4.8762 3.9744 S 146.590 138.698 157.980 86.373 151.805 176.647 118.226 81.279 83.960 118.635 102.099 141.270 122.935 84.734 112.367 T 3.5172 5.7376 3.6257 7.1932 6.3616 2.1695 5.9430 4.7682 4.0838 4.3939 5.6251 2.7550 4.3632 4.8709 3.9982 S 146.553 139.629 158.903 86.161 152.192 176.622 117.824 80.505 83.645 116.070 86.665 138.096 122.512 84.827 111.698 S 146.315 139.251 156.968 84.514 151.472 176.883 116.671 80.139 81.804 117.487 100.222 140.332 120.809 84.497 112.310 S 146.009 137.475 158.05 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 S 146.274 139.773 161.763 86.649 155.791 180.900 120.366 81.598 83.754 118.310 101.919 140.451 126.433 86.514 113.787 S 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.045 86.317 110.155 S 146.6112 140.189 160.537 85.204 154.832 179.695 122.868 81.996 83.981 117.136 102.272 140.836 126.045 86.317 110.155 S 146.6112 140.189 160.537 85.204 154.832 179.695 122.688 81.996 83.981 117.136 102.272 140.275 122.599 84.411 13.605 T 3.4889 5.7493 3.5819 7.1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120		S	147.016	139.914	160.042	85.492	154.627	178.848	116.392	80.941	83.729	117.282	101.483	139.909	122.613	83.968	
T 3.5163 5.7761 3.6469 7.1755 6.3778 2.1692 5.9228 4.7228 4.0685 4.2989 5.4359 2.6931 4.3482 4.8762 3.9744	30	T	3.5251	5.7717	3.6449	7.1919	6.3893	2.1707	5.8913	4.7244	4.0927	4.3508	5.4198	2.6989	4.3270	4.8499	3.9999
S 146.590 138.698 157.980 86.373 151.805 176.647 118.226 81.279 83.960 118.635 102.099 141.270 122.935 84.734 112.367 32 T 3.5172 5.7376 3.6257 7.1932 6.3616 2.1695 5.9430 4.7682 4.0838 4.3939 5.6251 2.7550 4.3632 4.8709 3.9982 S 146.553 139.629 158.903 86.161 152.192 176.622 117.824 80.505 83.645 116.070 98.665 138.096 122.512 84.827 111.698 33 T 3.5229 5.7532 3.6704 7.3334 6.3918 2.1663 6.0017 4.7900 4.1757 4.3409 5.5377 2.7111 4.4247 4.8899 3.9764 34 T 3.5230 5.8257 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7233 4.3707 4.9114		S	146.224	138.804	158.066	86.176	151.532	176.525	118.858	81.251	83.463	117.220	102.402		123.537	85.194	
32 T 3.5172 5.7376 3.6257 7.1932 6.3616 2.1695 5.9430 4.7682 4.0838 4.3939 5.6251 2.7550 4.3632 4.8709 3.9982 33 T 3.5292 5.7532 3.6704 7.3334 6.3918 2.1663 6.0017 4.7900 4.1757 4.3409 5.5377 2.7111 4.4247 4.8899 3.9764 34 T 3.5303 5.8275 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7293 4.3707 4.9114 3.9896 35 146.009 137.475 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 36 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 37 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4255 2.7014 4.2409 4.7868 4.0451 4.090 4.7873 5.4225 2.7014 4.2409 4.7868 4.0513 4.0785 4.3107 5.4255 2.7014 4.2409 4.7868 4.0513 4.0785 4.000 4.2773 5.4225 2.7014 4.2409 4.7868 4.0513 4.0785 4.000 4.2773 5.4225 2.7014 4.2409 4.7868 4.0513 4.0785 4.000 4.2773 5.4225 2.7014 4.2409 4.7868 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.0513 4.0785 4.	21	┸	3.5163	5.7761	3.6469	7.1755	6.3778	2.1692	5.9228	4.7228	4.0685	4.2989		2.6931			
5 146.553 139.629 158.903 86.161 152.192 176.622 117.824 80.505 83.645 116.070 98.665 138.096 122.512 84.827 111.698 33 T 3.5229 5.7532 3.6704 7.3334 6.3918 2.1663 6.0017 4.7900 4.1757 4.3409 5.5377 2.7111 4.4247 4.8899 3.9764 34 T 3.5303 5.8275 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7293 4.3707 4.9114 3.9896 35 146.009 137.475 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 35 1 46.074 139.773 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 <th></th> <th>S</th> <th>146.590</th> <th>138.698</th> <th>157.980</th> <th>•</th> <th>151.805</th> <th>176.647</th> <th>118.226</th> <th></th> <th>83.960</th> <th>118.635</th> <th>102.099</th> <th></th> <th></th> <th></th> <th></th>		S	146.590	138.698	157.980	•	151.805	176.647	118.226		83.960	118.635	102.099				
T 3.5229 5.7532 3.6704 7.3334 6.3918 2.1663 6.0017 4.7900 4.1757 4.3409 5.5377 2.7111 4.4247 4.8899 3.9764	32	ഥ	3.5172	5.7376	3.6257	7.1932	6.3616	2.1695	5.9430	4.7682	4.0838	4.3939	5.6251	2.7550	4.3632	4.8709	3.9982
33 S 146.315 139.251 156.968 84.514 151.472 176.883 116.671 80.139 81.804 117.487 100.222 140.332 120.809 84.497 112.310 34 T 3.5303 5.8275 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7293 4.3707 4.9114 3.9896 5 146.009 137.475 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 35 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 36 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4225 2.7014 4.2409 <t< th=""><th></th><th>S</th><th></th><th>139.629</th><th>158.903</th><th></th><th>152.192</th><th>176.622</th><th>117.824</th><th></th><th>83.645</th><th>116.070</th><th></th><th></th><th>122.512</th><th>84.827</th><th></th></t<>		S		139.629	158.903		152.192	176.622	117.824		83.645	116.070			122.512	84.827	
34 T 3.5303 5.8275 3.6440 7.2738 6.3803 2.1714 5.9439 4.7891 4.0960 4.3512 5.4982 2.7293 4.3707 4.9114 3.9896 S 146.009 137.475 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 35 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 5 146.274 139.773 161.763 86.649 155.791 180.900 120.366 81.598 83.754 118.310 101.919 140.451 126.433 86.514 113.787 36 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4225 2.7014 4.2409 4.7868	33	-															
S 146.009 137.475 158.105 85.206 151.746 176.468 117.806 80.154 83.396 117.209 100.942 139.396 122.302 84.127 111.939 35 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 S 146.274 139.773 161.763 86.649 155.791 180.900 120.366 81.598 83.754 118.310 101.919 140.451 126.433 86.514 113.787 36 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4225 2.7014 4.2409 4.7868 4.0542 37 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.		_			+	-		-		-	+					_	
35 T 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 3.5239 5.7317 3.5616 7.1527 6.2146 2.1182 5.8175 4.7043 4.0785 4.3107 5.4455 2.7088 4.2279 4.7759 3.9248 3.5719 3.5	34	-		• 			+					·					
S 146.274 139.773 161.763 86.649 155.791 180.900 120.366 81.598 83.754 118.310 101.919 140.451 126.433 86.514 113.787 36 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4225 2.7014 4.2409 4.7868 4.0542 S 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.045 86.317 110.155 37 T 3.5278 5.7147 3.5888 7.2740 6.2531 2.1324 5.7075 4.6849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 5 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.5		_															
S 146.2/4 139.7/3 161.763 86.649 155.791 180.900 120.366 81.598 83.754 118.310 101.919 140.451 126.433 86.514 113.787 36 T 3.4908 5.7754 3.5719 7.1626 6.2314 2.1239 5.7291 4.7251 4.0600 4.2773 5.4225 2.7014 4.2409 4.7868 4.0542 S 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.045 86.317 110.155 37 T 3.5278 5.7147 3.5888 7.2740 6.2531 2.1324 5.7075 4.6849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 S 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.599 84.411 113.605 T 3.4889 5.7493 3.5819 7.1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120	35				-			-									
S 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.045 86.317 110.155 37 T 3.5278 5.7147 3.5888 7.2740 6.2531 2.1324 5.7075 4.6849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 S 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.599 84.411 113.605 38 7.7493 3.5819 7.1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120											1						
S 147.661 138.715 161.297 86.529 155.371 180.414 122.223 81.239 84.136 119.234 102.351 140.836 126.045 86.317 110.155 37 T 3.5278 5.7147 3.5888 7.2740 6.2531 2.1324 5.7075 4.6849 4.0675 4.3539 5.4267 2.7122 4.3601 4.8949 3.9311 S 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.599 84.411 113.605 3 7 7 1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120	36	-			-			-									
S 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.599 84.411 113.605 38 T 3.4889 5.7493 3.5819 7.1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120		-		·		•	+		• 	•		• 				+	
S 146.112 140.189 160.537 85.204 154.832 179.695 122.685 81.936 83.981 117.136 102.272 140.275 122.599 84.411 113.605 T 3.4889 5.7493 3.5819 7.1648 6.2383 2.1280 5.8962 4.6870 4.0472 4.3402 5.4814 2.7248 4.3120	37	-															
		_															113.605
S 147.741 139.345 160.847 86.502 155.200 180.067 118.759 81.900 84.402 117.506 101.252 139.627 123.967	38																
		S	147.741	139.345	160.847	86.502	155.200	180.067	118.759	81.900	84.402	117.506	101.252	139.627	123.967	1	

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 18 - Bourdais, Sebastien

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.1322			
20	S	117.583			
24	T	69.0770			
21	S	117.677			
22	Т	68.2518			
	S	119.100			
23	Т	68.6124			
	S	118.474			
24	Т	68.3892			
	S	118.861			
25	Т	68.4456			
	S	118.763			
26	Т	68.3654			
	S	118.902			
27	Т	68.5474			
	S	118.587			
28	Т	68.4880			
	S	118.689			
29	T	69.1006			
	S	117.637			
30	Т	69.0483			
	S	117.726			
31	Т	69.0026			
<u> </u>	S	117.804			
32	T	69.4061			
	S	117.119			
33	Т	69.6861			
	S	116.649			
34	Т	69.5067			ļ
<u> </u>	S	116.950			
35	T	68.2966			
	S	119.022			
36	T	68.3533			
	S	118.923			ļ
37	T	68.6296			ļ
	S	118.445			47.47
38	T	84.5542			65.3592
38	S	96.137	30.461		117.546

Mid-Ohio Sports Car Course

Round 13 2.258 mile(s)

2.258 mile(s)

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



40 S 148.753 82.194 150.243 173.794 115.137 79.683 81.975 114.976 99.973 138.953 119.289 41 T 3.5495 5.8928 3.7132 7.2493 6.4109 2.2028 6.0846 4.7048 4.0979 4.3929 5.4507 2.7347 4.2914 S 145.219 135.952 155.159 85.494 151.021 173.952 115.082 81.590 83.358 116.096 101.822 139.121 124.562 42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218 S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 43 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0	8652 4.0535 4.926 110.174 9282 3.9559 3.840 112.892 8408 3.9804 5.354 112.197 8005 4.0002 5.071 111.642
40 T 3.8731 7.5404 6.4441 2.2048 6.0817 4.8174 4.1670 4.4357 5.5515 2.7380 4.4811 40 T 3.8731 7.5404 6.4441 2.2048 6.0817 4.8174 4.1670 4.4357 5.5515 2.7380 4.4811 5 148.753 82.194 150.243 173.794 115.137 79.683 81.975 114.976 99.973 138.953 119.289 41 T 3.5495 5.8928 3.7132 7.2493 6.4109 2.2028 6.0846 4.7048 4.0979 4.3929 5.4507 2.7347 4.2914 5 145.219 135.952 155.159 85.494 151.021 173.952 115.082 81.590 83.358 116.096 101.822 139.121 124.562 42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218	4.926 110.174 9282 3.9559 3.840 112.892 8408 3.9804 5.354 112.197 8005 4.0002
40 S 148.753 82.194 150.243 173.794 115.137 79.683 81.975 114.976 99.973 138.953 119.289 41 T 3.5495 5.8928 3.7132 7.2493 6.4109 2.2028 6.0846 4.7048 4.0979 4.3929 5.4507 2.7347 4.2914 S 145.219 135.952 155.159 85.494 151.021 173.952 115.082 81.590 83.358 116.096 101.822 139.121 124.562 42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218 S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 43 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0	4.926 110.174 9282 3.9559 3.840 112.892 8408 3.9804 5.354 112.197 8005 4.0002
41 T 3.5495 5.8928 3.7132 7.2493 6.4109 2.2028 6.0846 4.7048 4.0979 4.3929 5.4507 2.7347 4.2914 5 145.219 135.952 155.159 85.494 151.021 173.952 115.082 81.590 83.358 116.096 101.822 139.121 124.562 42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218 5 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 43 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0464 4.3499 5.3602 2.7160 4.2684	9282 3.9559 3.840 112.892 8408 3.9804 5.354 112.197 8005 4.0002
41 S 145.219 135.952 155.159 85.494 151.021 173.952 115.082 81.590 83.358 116.096 101.822 139.121 124.562 42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218 S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 43 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0464 4.3499 5.3602 2.7160 4.2684	3.840 112.892 8408 3.9804 5.354 112.197 8005 4.0002
42 T 3.5282 5.7732 3.6671 7.2237 6.4035 2.1999 5.9964 4.7093 4.0315 4.3366 5.4191 2.7261 4.3218 S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0464 4.3499 5.3602 2.7160 4.2684	8408 3.9804 5.354 112.197 8005 4.0002
42 S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 43 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0464 4.3499 5.3602 2.7160 4.2684	5.354 112.197 8005 4.0002
S 146.096 138.768 157.110 85.797 151.196 174.181 116.775 81.512 84.730 117.604 102.416 139.560 123.686 T 3.5446 5.7929 3.6663 7.1671 6.4192 2.1983 5.9646 4.7185 4.0464 4.3499 5.3602 2.7160 4.2684	8005 4.0002
	071 111 642
S 145.420 138.296 157.144 86.475 150.826 174.308 117.397 81.353 84.418 117.244 103.541 140.079 125.233	.071 111.0 1 2
T 3.5368 5.8030 3.6519 7.1275 6.4001 2.2007 5.9296 4.6615 4.0045 4.3004 5.4026 2.7017 4.2226	8503 3.9734
S 145.740 138.056 157.763 86.955 151.276 174.118 118.090 82.348 85.302 118.594 102.728 140.820 126.592	5.187 112.395
	7926 3.9652
S 145.670 139.751 158.149 86.441 151.491 175.097 118.749 81.162 85.730 118.715 102.626 140.084 126.625	5.212 112.628
46 T 3.5372 5.7197 3.6282 7.1021 6.3946 2.1930 5.8153 4.5989 4.0205 4.2815 5.3952 2.7098 4.2105	7499 3.9031
S 145.724 140.066 158.794 87.266 151.406 174.730 120.411 83.469 84.962 119.117 102.869 140.399 126.955	5.987 114.420
	8173 3.8972
S 146.661 142.227 159.727 87.395 152.283 175.466 120.762 82.861 85.758 119.145 102.361 139.657 124.071	5.770 114.593
48 T 3.5040 5.6780 3.6252 7.1223 6.3829 2.1915 5.8004 4.6411 3.9816 4.2835 5.3998 2.7265 4.1454	7865 3.8999
S 147.105 141.095 158.925 87.019 151.684 174.849 120.721 82.710 85.792 119.062 102.782 139.540 128.949	5.322 114.513
	7765 3.9155
S 147.281 141.115 158.895 87.661 152.261 175.161 120.971 82.999 85.972 119.245 103.028 140.141 127.443	5.503 114.057
	7784 3.9116
S 147.260 135.800 157.500 86.619 151.307 174.507 119.791 82.154 85.829 118.288 102.037 139.468 124.833	5.469 114.171
	9604 3.8817
S 146.141 141.254 159.127 87.229 151.669 175.433 119.119 82.013 84.544 116.860 101.863 140.685 124.690	3.296 115.050
	8405 3.9345
S 147.063 138.874 158.637 85.695 151.700 175.691 118.070 81.647 83.559 116.812 102.366 140.706 124.533	5.359 113.506
	8231 3.9251
S 146.611 139.714 158.567 86.530 151.660 175.594 118.767 81.769 84.310 118.181 102.003 140.669 124.766	5.667 113.778
	8161 3.8836
S 147.429 141.656 159.325 86.217 151.748 175.626 119.591 82.441 84.314 119.362 101.936 140.920 125.002	5.792 114.994
	7825 3.8929
S 148.000 141.930 159.171 86.886 152.785 176.224 117.442 81.195 84.588 118.804 102.607 141.312 124.238	5.395 114.719
	7980 3.9042
S 147.046 140.555 159.180 86.464 152.551 177.218 120.003 82.247 83.078 111.291 96.492 140.436 122.512	5.115 114.387
	8371 3.8744
S 147.201 141.262 158.349 86.398 152.381 176.176 120.240 81.536 84.998 118.550 102.195 140.810 126.550	5.419 115.267

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	84.4779	18.3157		
39	S	96.224	49.026		
40	T	78.9563		68.6900	
40	S	102.953		110.844	
41	Т	69.6596			
41	S	116.693			
42	Т	69.1576			
42	S	117.540			
43	Т	69.0131			
43	S	117.786			
44	Т	68.7666			
44	S	118.209			
45	Т	68.6734			
45	S	118.369			
46	Т	68.2595			
40	S	119.087			
47	Т	68.2514			
4/	S	119.101			
48	Т	68.1686			
40	S	119.246			
49	Т	68.0709			
49	S	119.417			
50	Т	68.7560			
50	S	118.227			
51	Т	68.7375			
21	S	118.259			
52	Т	68.9802			
	S	117.843			
53	Т	68.7474			
	S	118.242			
54	Т	68.4743			
54	S	118.713			
55	Т	68.4919			
	S	118.683			
56	Т	69.2243			
ەכ	S	117.427			
57	Т	68.4341			
5/	S	118.783			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



T 3.4835 5.6866 3.6393 7.2021 6.3488 2.1709 5.7622 4.6697 4.0037 4.2932 5.4014 2.7059 4.2128 S 147.970 140.881 158.310 86.054 152.498 176.508 121.521 82.203 85.319 118.793 102.751 140.602 126.886 P T 3.4990 5.7205 3.6459 7.1615 6.3589 2.1757 5.8355 4.6236 4.0253 4.3198 5.4132 2.7031 4.2595	4.9197 3.9087 83.985 114.256 4.8218 3.8790 85.690 115.130 4.7944 3.8887
S 147.970 140.881 158.310 86.054 152.498 176.508 121.521 82.203 85.319 118.793 102.751 140.602 126.886 T 3.4990 5.7205 3.6459 7.1615 6.3589 2.1757 5.8355 4.6236 4.0253 4.3198 5.4132 2.7031 4.2595	4.8218 3.8790 85.690 115.130
	85.690 115.130
S 147.315 140.047 158.023 86.542 152.256 176.119 119.994 83.023 84.861 118.061 102.527 140.747 125.495	4 7944 3 8887
60 T 3.4757 5.6899 3.6309 7.0996 6.3332 2.1717 5.7929 4.7320 4.0705 4.3415 5.3663 2.7007 4.2444	117 3 1 1 310007
S 148.302 140.800 158.676 87.297 152.874 176.443 120.877 81.121 83.919 117.471 103.423 140.873 125.941	86.180 114.843
61 T 3.4897 5.6310 3.6470 7.1255 6.3492 2.1697 5.8017 4.7159 4.0126 4.2883 5.4018 2.7022 4.2556	4.7644 3.9043
S 147.707 142.272 157.975 86.980 152.489 176.606 120.693 81.398 85.130 118.928 102.744 140.794 125.610	86.723 114.384
62 T 3.4979 5.7403 3.5836 7.6532 6.2011 2.1049 5.9072 4.7377 4.0507 4.3505 5.4022 2.6892 4.2631	4.7760 3.8560
S 147.361 139.564 160.770 80.982 156.131 182.043 118.538 81.023 84.329 117.228 102.736 141.475 125.389	86.512 115.817
63 T 3.4879 5.6481 3.5802 7.1483 6.1932 2.0988 5.8071 4.6786 4.0538 4.3323 5.4648 2.7060 4.2679	
S 147.784 141.842 160.923 86.702 156.330 182.572 120.581 82.047 84.264 117.720 101.559 140.597 125.248	
64 T 3.9482 7.6782 6.4658 2.2079 6.1483 4.7675 4.1520 4.4165 5.5482 2.7530 4.4180	4.9108 3.9724
S 145.924 80.718 149.739 173.550 113.890 80.517 82.271 115.476 100.032 138.196 120.993	84.137 112.423
65 T 3.5705 5.8900 3.7194 7.2250 6.3992 2.1991 5.9768 4.7142 3.9939 4.3772 5.4004 2.7259 4.4149	4.8332 3.9601
S 144.365 136.016 154.900 85.782 151.297 174.245 117.158 81.427 85.528 116.513 102.770 139.570 121.078	85.488 112.773
66 T 3.5137 5.7299 3.6894 7.1025 6.3723 2.1864 5.8353 4.7016 4.0566 4.3727 5.3899 2.7137 4.2896	4.7995 3.8848
S 146.699 139.817 156.160 87.261 151.936 175.257 119.999 81.645 84.206 116.633 102.970 140.198 124.614	86.089 114.959
67 T 3.5085 5.7121 3.6704 7.1809 6.4107 2.1870 5.9065 4.6698 4.0251 4.3359 5.4053 2.7209 4.3300	4.8024 3.9523
S 146.916 140.253 156.968 86.309 151.026 175.209 118.552 82.201 84.865 117.623 102.677 139.827 123.452	86.037 112.995
68 T 3.5316 5.7434 3.6650 7.1204 6.3995 2.1857 5.8628 4.6770 4.0188 4.2988 5.3974 2.7199 4.2637	4.8252 3.8967
S 145.955 139.488 157.200 87.042 151.290 175.313 119.436 82.075 84.998 118.638 102.827 139.878 125.371	85.630 114.607
69 T 3.5160 5.6960 3.6375 7.2107 6.2659 2.1466 5.9077 4.6997 4.0381 4.3274 5.4606 2.7098 4.2573	4.8586 3.8768
S 146.603 140.649 158.388 85.952 154.516 178.506 118.528 81.678 84.592 117.854 101.637 140.399 125.560	85.041 115.196
70 T 3.5079 5.6467 3.6120 7.3360 6.3301 2.1474 6.0357 4.7466 4.0737 4.3200 5.4951 2.7129 4.3692	4.8349 3.9013
S 146.941 141.877 159.506 84.484 152.949 178.440 116.014 80.871 83.853 118.056 100.999 140.239 122.344	85.458 114.472
71 T 3.4939 5.7245 3.6231 7.2845 6.3697 2.1624 6.1766 4.8418 4.1406 4.4039 5.5327 2.7713 4.4973	4.9087 3.9308
S 147.530 139.949 159.018 85.081 151.998 177.202 113.368 79.281 82.498 115.806 100.313 137.284 118.859	84.173 113.613
72 T 3.5321 5.7879 3.6725 7.2406 6.4106 2.1793 5.9400 4.7487 4.1096 4.4096 5.5183 2.7230 4.4605	4.9314 3.9507
S 145.934 138.416 156.879 85.597 151.028 175.828 117.883 80.836 83.120 115.657 100.574 139.719 119.840	83.786 113.041
73 T 3.5232 5.8366 3.7238 7.2591 6.3632 2.1742 5.8441 4.6949 3.9974 4.2641 5.4027 2.7064 4.2093	4.8688 3.8778
S 146.303 137.261 154.77 85.379 152.153 176.240 119.818 81.762 85.453 119.603 102.726 140.576 126.992	84.863 115.166
74 T 3.4863 5.6448 3.6126 7.1024 6.3692 2.1811 5.7844 4.6444 3.9831 4.2922 5.3936 2.6960 4.2723	4.7972 3.8747
S 147.851 141.925 159.480 87.262 152.010 175.683 121.054 82.651 85.760 118.820 102.900 141.118 125.119	86.130 115.258
75 T 3.4810 5.6901 3.6399 7.0786 6.3531 2.1626 5.7453 4.6892 3.9733 4.2668 5.4300 2.7077 4.2322	4.8081 3.9256
S 148.077 140.795 158.284 87.556 152.395 177.186 121.878 81.861 85.972 119.528 102.210 140.508 126.304	85.935 113.764
76 T 3.4940 5.6748 3.6426 7.1820 6.3642 2.1593 5.8071 4.6803 4.0245 4.3320 5.6288 2.7484 4.3291	4.8392 3.9259
S 147.526 141.174 158.166 86.295 152.129 177.456 120.581 82.017 84.878 117.729 98.600 138.428 123.477	85.382 113.755

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 18 - Bourdais, Sebastien

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.4085		Ì	
58	S	118.827			
	Т	68.4423			
59	S	118.769			
- 60	Т	68.3324		Î	
60	S	118.960			
64	Т	68.2589			
61	S	119.088			
62	Т	68.8136			
62	S	118.128			
63	Т	85.4398	30.8776		64.8631
63	S	95.141	29.081		118.445
64	Т	79.1447		68.8438	
04	S	102.708		110.596	
65	Т	69.3998			
05	S	117.130			
66	Т	68.6379			
00	S	118.430			
67	T	68.8178			
07	S	118.121			
68	Т	68.6059			
08	S	118.485			
69	Т	68.6087			
09	S	118.481			
70	Т	69.0695			
	S	117.690			
71	Т	69.8618			
/ 1	S	116.355			
72	Т	69.6148			
	S	116.768			
73	Т	68.7456			
	S	118.245			
74	Т	68.1343			
	S	119.306			
75	Т	68.1835			
	S	119.219			
76	Т	68.8322			
76	S	118.096			

Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series
July 28, 2019

Round 13



TAG

Section Data for Car 18 - Bourdais, Sebastien

Race

Section Data Report

Track:

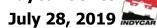
Report:

Session:

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4974	5.7652	3.6554	7.2185	6.3350	2.1554	5.7843	4.6742	4.0512	4.4020	5.4347	2.7130	4.3456	4.8439	4.0271
77	S	147.382	138.961	157.612	85.859	152.831	177.778	121.057	82.124	84.318	115.856	102.122	140.234	123.008	85.299	110.896
78	Т	3.5228	5.7616	3.6699	7.2258	6.3474	2.1557	5.8796	4.7273	4.0299	4.3510	5.4591	2.7015	4.3245	4.9248	3.9245
	S	146.320	139.048	156.990	85.772	152.532	177.753	119.094	81.201	84.764	117.214	101.665	140.831	123.609	83.898	113.796
79	Т	3.5093	5.7928	3.6442	7.2739	6.3526	2.1600	5.9515	4.7457	4.0210	4.4109	5.4650	2.6859	4.3920	4.9064	3.8862
	S	146.882	138.299	158.097	85.205	152.407	177.399	117.656	80.887	84.952	115.623	101.555	141.649	121.709	84.213	114.917
80	T	3.4941	5.7241	3.6227	7.2759	6.3514	2.1517	5.9261	4.7299	4.0408	4.5281	5.5387	2.7009	4.3835	4.9164	3.9170
	S	147.521	139.958	159.035	85.182	152.436	178.083	118.160	81.157	84.535	112.630	100.204	140.862	121.945	84.042	114.014
81	LT	3.5216	5.7880	3.6254	7.3101	6.3425	2.1468	5.8675	4.7479	4.0351	4.3688	5.5174	2.7246	4.3365	4.9376	3.8841
	S	146.369	138.413	158.917	84.783	152.650	178.490	119.340		84.655	116.737	100.591	139.637	123.267		114.979
82	T	3.4910	5.7836	3.6415	7.3224	6.3398	2.1429	5.9576		4.1588	4.4161	5.7439	2.7323	4.4724	4.9450	
02	S	147.652	138.519	158.214	84.641	152.715	178.815	117.535		82.137	115.487	96.624	139.243	119.521		113.981
83	T	3.5065	5.8741	3.6895	7.3780	6.3765	2.1622	5.9333	4.7291	4.0493	4.3719	5.5705	2.7218	4.3610	4.8746	3.8977
	S	147.000	136.385	156.156	84.003	151.836	177.218	118.016	 	84.358	116.654	99.632	139.780	122.574		114.578
84	L	3.5229	5.8593	3.6732	7.3057	6.3327	2.1429	6.0810		4.1623	4.5081	5.6011	2.7167	4.5494		3.9076
	S	146.315	136.729	156.849	84.834	152.886	178.815	115.150		82.068	113.130	99.088	140.043	117.498		114.288
85	T	3.5117	5.8615	3.6286	7.3970	6.3248	2.1426	6.1426		4.2377	4.4630	5.5856	2.7319	4.6113		3.9366
	S	146.782	136.678	158.776	83.787	153.077	178.840	113.995		80.608	114.273	99.363	139.264	115.921	+	113.446
86	L	3.5033	5.9106	3.6347	7.2345	6.1440	2.0704	6.3013	•	4.1642	4.4069	5.6384	2.7146	4.5101		3.9209
	S	147.134	135.542	158.510	85.669	157.582	185.076	111.124	1	82.030	115.728	98.432	140.151	118.522		113.900
87	I	3.5681	5.8241	3.6420	7.3873	6.3204	2.1364	6.0839			4.3307	5.6866	2.7134	4.3832		3.9328
	S	144.462	137.555	158.192	83.897	153.184	179.359	115.095		82.390	117.764	97.598	140.213	121.953		113.555
88	I	3.5103	5.8589	3.6240	7.4496	6.1402	2.0895	5.8750		4.1366	4.3924	5.6523	2.7370	4.4528		3.9107
<u> </u>	<u> </u>	146.841	136.738	158.978	83.195	157.679	183.384	119.188		82.578	116.110	98.190	139.004	120.047		114.197
89		3.5117	5.8593	3.6599	7.5846	6.3369	2.1382	6.0556		4.2647	4.4547	5.5961	2.7164	4.4260		3.9020
-	S	146.782	136.729	157.419	81.715	152.785	179.208	115.633		80.097	114.486	99.176	140.058	120.774		114.452
90	T	3.4972	5.7817	3.6529	7.6006	6.3213	2.1386	6.1744		4.3853	4.7223	5.6772	2.7224	4.5639		4.0084
	<u> </u>	147.391	138.564	157.720	81.543	153.162	179.174	113.408	78.328	77.895	107.998	97.759	139.750	117.125	81.849	111.414
91		4.0462	9.0619	7.4035	9.8740				ļ	-						
	S	127.392	88.407	77.819	62.768											

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race



TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	68.9029			
	S	117.975			
78	Т	69.0054			
	S	117.799			
79	Т	69.1974			
/9	S	117.473			
80	Т	69.3013			
80	S	117.297			
81	٦	69.1539			
61	S	117.547			
82	Т	69.8911			
02	S	116.307			
83	Т	69.4960			
	S	116.968		ļ	
84	Т	70.1163			
<u> </u>	S	115.933			
85	Т	70.3665			
	S	115.521		<u> </u>	
86	Т	70.0720		<u> </u>	
	S	116.006		<u> </u>	
87	Т	70.1126			
	S	115.939		<u> </u>	
88	Т	69.5696		<u> </u>	
	S	116.844		ļ	
89	T	70.3572		 	
	S	115.536		<u> </u>	
90	T	71.1950		<u> </u>	
	S	114.177		<u> </u>	
91	-			 	
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session:

Race

NTT IndyCar Series July 28, 2019 MDYCAR



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

T 4.4656 7.5570 5.4960 8.5388 7.0901 2.1322 7.9634 6.4898 4.9274 5.5714 6.2657 2.8116 4.9274 S 115.428 106.012 104.828 72.583 136.554 179.712 87.931 59.149 69.325 91.539 88.577 135.316 108.43	
S 115.428 106.012 104.828 72.583 136.554 179.712 87.931 59.149 69.325 91.539 88.577 135.316 108.4	77.360 111.148
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
T 3.6881 6.2081 3.7837 7.4998 6.3589 2.1507 6.3409 4.9272 4.4190 4.6143 5.9721 2.7844 4.76	15 5.2858 4.036
S 139.762 129.047 152.268 82.639 152.256 178.166 110.430 77.907 77.300 110.526 92.932 136.638 112.2	78.168 110.638
3 T 3.7037 6.0582 3.7439 7.6367 6.2825 2.1387 6.2095 4.8584 4.2422 4.4789 5.6214 2.7506 4.55	59 5.1902 3.9906
S 139.173 132.240 153.887 81.157 154.108 179.166 112.767 79.010 80.522 113.867 98.730 138.317 116.3	
T 3.5780 5.9318 3.7223 7.3596 6.3629 2.1492 5.9680 4.8324 4.0979 4.3396 5.4672 2.7189 4.45	3.9373
S 144.062 135.058 154./80 84.213 152.160 1/8.290 11/.330 /9.435 83.358 11/.522 101.514 139.930 120.0	
5 T 3.5623 5.8726 3.6944 7.3667 6.1305 2.0644 6.1821 4.7840 4.2990 4.4638 5.5956 2.7218 4.52	74 5.1725 3.9429
S 144.697 136.419 155.949 84.132 157.929 185.614 113.267 80.239 79.458 114.252 99.185 139.780 118.0	
6 T 3.5545 5.8545 3.7361 7.4301 6.4149 2.1732 6.1029 4.7886 4.0772 4.3384 5.4495 2.7501 4.30	72 5.0118 3.971
S 145.015 136.841 154.208 83.414 150.92/ 1/6.321 114./3/ 80.162 83./81 11/.555 101.844 138.342 124.	
T 3.5418 5.8166 3.7504 7.4289 6.3933 2.1674 5.9251 4.7702 4.1130 4.3092 5.4432 2.7233 4.35	
S 145.535 137.733 153.620 83.427 151.437 176.793 118.180 80.471 83.052 118.351 101.962 139.704 122.8	
8 T 3.5281 5.7950 3.7174 7.4040 6.3484 2.1552 6.1812 4.7425 4.0887 4.3759 5.3902 2.7010 4.55	13 5.1164 3.920
S 146.100 138.246 154.984 83.708 152.508 177.794 113.283 80.941 83.545 116.547 102.965 140.857 117.8	
9 T 3.5567 5.8324 3.7030 7.4507 6.3632 2.1542 6.0732 4.7810 4.0968 4.3918 5.4597 2.7168 4.36	07 5.0817 3.995
S 144.925 137.360 155.586 83.183 152.153 177.877 115.298 80.289 83.380 116.126 101.654 140.038 122.5	
10 T 3.5296 5.7719 3.7807 7.4621 6.3417 2.1515 5.9275 4.8353 4.0787 4.3266 5.4649 2.6983 4.45	50 5.1390 3.9283
S 146.038 138.799 152.389 83.056 152.669 178.100 118.132 79.388 83.750 117.875 101.557 140.998 121.0	75 80.401 113.686
11 T 3.5178 5.9138 3.7016 7.4237 6.3579 2.1642 6.1644 4.8028 4.1131 4.3513 5.5001 2.7213 4.28	24 5.0827 3.8868
S 146.528 135.469 155.645 83.486 152.280 1//.055 113.592 /9.925 83.050 11/.206 100.90/ 139.806 124.8	
T 3.5190 5.8182 3.7153 7.5540 6.4381 2.1611 6.0033 4.7998 4.1208 4.3899 5.4516 2.6932 4.40	
S 146.4/8 137.695 155.0/1 82.046 150.383 17/.309 116.640 79.9/5 82.894 116.1/6 101.805 141.265 121.3	
T 3.5643 5.8396 3.6981 7.3604 6.4113 2.1792 5.8993 4.7118 4.0137 4.2920 5.3907 2.6944 4.33	10 4.9230 3.876
S 144.616 137.190 155.793 84.204 151.012 175.836 118.697 81.469 85.106 118.826 102.955 141.202 123.4	
T 3.5251 5.7274 3.6497 7.3104 6.3784 2.1740 5.8357 4.7373 3.9858 4.3016 5.4416 2.7056 4.33	
S 146.224 139.878 157.859 84.780 151.791 176.257 119.990 81.030 85.702 118.561 101.992 140.617 123.3	
15 T 3.5252 5.7307 3.6748 7.2482 6.3531 2.1690 5.8032 4.7660 4.0185 4.3341 5.4032 2.7076 4.34	
S 146.220 139.797 156.780 85.507 152.395 176.663 120.662 80.542 85.005 117.671 102.717 140.514 123.0	
16 T 3.4924 5.7282 3.6884 7.2601 6.3552 2.1807 5.8251 4.7450 4.0004 4.2927 5.3716 2.6959 4.24	
S 147.593 139.858 156.202 85.367 152.345 175.715 120.209 80.899 85.389 118.806 103.321 141.123 125.8	
T 3.5199 5.7004 3.6397 7.2424 6.2474 2.1691 5.8871 4.7867 4.1073 4.3395 5.5200 2.7222 4.2	
S 146.440 140.540 158.292 85.5/6 154.9/4 1/6.655 118.943 80.194 83.16/ 11/.525 100.543 139./60 126.9	
18 T 3.5054 5.7173 3.6717 7.3738 6.3008 2.1724 5.8127 4.6949 4.0490 4.3613 5.4646 2.7021 4.23	
S 147.046 140.125 156.913 84.051 153.660 176.386 120.465 81.762 84.364 116.938 101.563 140.800 126.2	
T 3.5148 5.7549 3.6551 7.2257 6.3023 2.1627 5.7917 4.7270 4.0497 4.3402 5.3893 2.7001 4.19	
S 146.653 139.209 157.625 85.773 153.624 177.178 120.902 81.207 84.350 117.506 102.982 140.904 127.3	12 83.540 114.758

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO		SF to PI
1	T	83.5954		115.8797	
	S	97.240		65.705	
2	T	72.8310			
	S	111.612			
3	T	71.5014			
3	S	113.687			
4	Т	70.0694			
4	S	116.011			
5	T	70.3800			
	S	115.499			
6	T	69.9601			
	S	116.192			
7	Т	69.6929	•		
	S	116.637			
8	Т	69.9988			
	S	116.128			
9	Т	70.0170			
	S	116.098			
10	Т	69.8511			
	S	116.373			
11	Т	69.9839			
	S	116.152			
12	Т	70.0155			
	S	116.100			
13	Т	69.1852			
	S	117.493			
14	Т	69.0195			
	S	117.775			
15	Т	68.9480	•		
	S	117.898			
16	T	68.7159			
	S	118.296			
17	T	68.9762			
	S	117.849			
18	T	68.8869			
	S	118.002			
19	Т	68.6487			
	S	118.412			

Track: Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Race

Session:

NTT IndyCar Series
July 28, 2019



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

Lap			I1 to I2A	I2A to I2		I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	ŤΠ	3.5143	5.7250	3.6435	7.2409	6.2819	2.1723	5.7726	4.7743	4.0532	4.3816	5.4614	2.7133	4.2612	4.9403	3.8497
20	S	146.673	139.936	158.127	85.593	154.122	176.395	121.302	80.402	84.277	116.396	101.622	140.218	125.445	83.635	116.007
24	Т	3.4966	5.7316	3.6739	7.2179	6.2425	2.1602	5.8093	4.7609	4.0711	4.3378	5.3695	2.6870	4.2214	4.9192	3.8375
21	S	147.416	139.775	156.819	85.866	155.095	177.383	120.536	80.628	83.906	117.571	103.362	141.591	126.628	83.994	116.375
22	Т	3.5037	5.7499	3.6713	7.2286	6.2387	2.1559	5.844	4.7821	4.0603	4.3944	5.3739	2.7004	4.2538	4.9462	3.9204
	S	147.117	139.330	156.930	85.739	155.190	177.736	119.818	80.271	84.129	116.057	103.277	140.888	125.663	83.535	113.915
23	Т	3.5211	5.7817	3.6632	7.3003	6.2770	2.1579	5.8054	4.7227	4.0052	4.3072	5.4286	2.6868	4.2057	4.9063	3.8491
23	S	146.390	138.564	157.277	84.897	154.243	+			85.287	118.406	102.236	141.601	127.100		
24	T	3.4875	5.7475	3.6037	7.2981	6.2433		5.8738		•	4.3361	5.4729	2.7091	4.2634	·	3.9364
	S	147.801	139.389	159.874	84.922	155.075	+	119.212		+		101.409	140.436			
25	T	3.5228	5.7870	3.6699		6.2498						5.4219	2.6987	4.2571		3.8842
	S	146.320	138.437	156.990	84.855	154.914					115.552	102.363	140.977	125.566	+	
26	Т	3.5116	5.7437	3.6169		6.2437						5.4298	2.7000			+
	S	146.786	139.481	159.290	84.828	155.065	-	120.339		•		102.214	140.909	123.457	•	111.167
27	I	3.5713	5.7862	3.6018	7.3113	6.2340	+	•			+	5.3764	2.6314			
	S	144.332	138.456	159.958	84.769	155.307		1			+	103.229	144.583	123.304		
28	Т			3.8966	7.4292	6.4451						5.3002	2.7115			
	S			147.856	83.424	150.220	+	118.97				104.713	140.311	126.841	+	
29	Т	3.5409	5.7253	3.7178	7.2421	6.4317				•	·	5.3058	2.7111	4.1900		
	S	145.572	139.929	154.967	85.579	150.533		1		+	+	104.603	140.332	127.576		113.478
30	T	3.5346	5.7248	3.6709		6.3993						5.3008	2.6967	4.2599		
	S	145.831	139.941	156.947	86.522	151.295		122.09				104.701	141.082	125.483		112.605
31	I	3.5422	5.7256	3.6579	7.2132	6.3900					•	5.3307	2.6865	4.3011	+	
L	S	145.518	139.922	157.505	85.922	151.515	·	•		•	+	104.114	141.617	124.281	+	•
32	T	3.5430	5.7448	3.6891	7.2902	6.3916		1		1		5.4148	2.7342			3.9889
ļ	S	145.485	139.454	156.173	85.015	151.477					+	102.497	139.147	123.889		
33	I	3.5407	5.7777	3.6974	7.3006	6.3841	-					5.4075	2.7202			
-	S	145.580	138.660	155.822	84.893	151.655	+			83.748		102.635	139.863	123.697		
34	딕	3.5479	5.8147	3.6777	7.2514	6.3890				•	4.3735	5.4046	2.7070	•		
-	S	145.284	137.778	156.657	85.469	151.539		1	_	•		102.690	140.545	123.304	•	113.382
35	T	3.5224	5.8582	3.7049		6.3914				4.1376		5.4746	2.7522	4.3532		
-	S	146.336	136.755	155.507	83.728	151.482	-					101.377	138.237	122.794		
36	I	3.5638	5.8398	3.7316	7.3505	6.4247	+	-			+	5.4521	2.7188		+	
-	S	144.636	137.186	154.394	84.317	150.697	·	•		•	+	101.796	139.935			113.110
37	딕	3.5291	5.8659	3.7199		6.2720		1		+		5.5067	2.7269			
	S	146.058	136.575	154.880	83.966	154.366				84.563		100.786	139.519			2.0764
38	T			3.9618	-	6.4002						5.5443	2.7563			
	S		l	145.423	78.975	151.274	174.761	115.343	79.208	83.531	116.104	100.103	138.031	123.409	84.340	112.310

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report

NTT IndyCar Series

Session: Race July 28, 2019

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.7855			
20	S	118.176			
	Т	68.5364			
21	S	118.606			
	Т	68.8237			
22	S	118.110			
22	Т	68.6182			
23	S	118.464			
24	Т	68.9004			
24	S	117.979			
25	Т	68.8989			
25	S	117.982			
26	Т	69.1061			
26	S	117.628			
27	Т	73.0096	29.7863		65.0464
	S	111.339	30.147		118.111
28	T	89.2552		67.4321	
28	S	91.074		112.912	
29	T	68.4085			
29	S	118.827			
30	Т	68.4521			
30	S	118.752			
31	Т	68.6614			
31	S	118.390			
32	Т	69.0686			
32	S	117.692			
33	Т	69.0916			
	S	117.653			
34	Т	69.3069			
	S	117.287			
35	Т	69.9358			
	S	116.232			
36	Т	69.5781			
30	S	116.830			
37	Т	73.8244		•	65.9037
	S	110.110	30.787		116.575
38	Т	90.2521		69.0062	
30	S	90.068		110.336	

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



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

T 3.6013 5.8907 3.7228 7.3056 6.4140 2.2044 6.0182 4.8100 4.0260 4.372	2 5.3928 2.7290 4.2984 4.8694 3.9293
S 143.130 136.000 154.759 84.835 150.948 173.826 116.352 79.805 84.846 116.64	5 102.915 139.412 124.359 84.853 113.657
T 3.5461 5.8722 3.7178 7.2568 6.3703 2.1874 5.8022 4.7580 3.9944 4.281	9 5.3247 2.7130 4.2433 4.8773 3.9313
40 S 145.358 136.429 154.967 85.406 151.984 175.177 120.683 80.678 85.517 119.10	5 104.231 140.234 125.974 84.715 113.605
41 T 3.5439 5.7859 3.6887 7.2370 6.3691 2.1863 5.7475 4.7220 3.9499 4.343	8 5.3642 2.7161 4.2276 4.8685 3.858 ⁴
S 145.448 138.464 156.190 85.639 152.012 175.265 121.832 81.293 86.481 117.40	9 103.464 140.074 126.442 84.868 115.745
T 3.5048 5.7593 3.6931 7.2148 6.3754 2.1866 5.7432 4.7100 3.9228 4.330	5 5.3367 2.7154 4.2914 4.8847 3.8919
S 147.071 139.103 156.003 85.903 151.862 175.241 121.923 81.500 87.078 117.76	7 103.997 140.110 124.562 84.587 114.749
T 3.5204 5.6929 3.6572 7.1321 6.3617 2.1887 5.7419 4.6975 3.9548 4.272	0 5.2708 2.6864 4.1808 4.8399 3.8405
S 146.419 140.726 157.535 86.899 152.189 175.073 121.950 81.717 86.374 119.38	2 105.297 141.622 127.857 85.370 116.285
T 3.4999 5.7359 3.6584 7.1392 6.3487 2.1838 5.7292 4.6655 3.9309 4.289	
S 147.277 139.671 157.483 86.813 152.501 175.466 122.221 82.277 86.899 118.89	2 105.425 141.281 126.607 85.075 113.990
45 T 3.5472 5.7621 3.6637 7.2197 6.3614 2.1779 5.7290 4.7234 3.9496 4.344	9 5.3321 2.7095 4.2381 4.8481 3.8649
S 145.313 139.035 157.255 85.845 152.196 175.941 122.225 81.269 86.487 117.37	9 104.087 140.415 126.129 85.226 115.550
T 3.5283 5.7463 3.6613 7.1867 6.3534 2.1745 5.7008 4.7526 3.9588 4.341	1 5.3299 2.7139 4.1614 4.8745 3.8715
S 146.091 139.418 157.358 86.239 152.388 176.216 122.830 80.769 86.286 117.48	
47 T 3.5199 5.6906 3.6312 7.1968 6.3483 2.1732 5.7645 4.7485 3.9962 4.335	
S 146.440 140.782 158.663 86.118 152.510 176.321 121.472 80.839 85.479 117.64	
T 3.5297 5.6661 3.6326 7.2375 6.3796 2.1822 5.7980 4.7453 4.0351 4.387	1 5.4787 2.7258 4.2687 4.9657 3.8559
S 146.034 141.391 158.602 85.634 151.762 175.594 120.770 80.893 84.655 116.25	
49 T 3.5053 5.7537 3.6504 7.2254 6.2820 2.1678 5.7307 4.6894 3.9884 4.360	
S 147.050 139.238 157.828 85.777 154.120 176.761 122.189 81.858 85.646 116.95	
50 T 3.5228 5.6624 3.6426 7.2658 6.3044 2.1816 5.8201 4.7084 3.9158 4.320	
S 146.320 141.484 158.166 85.300 153.572 175.643 120.312 81.527 87.234 118.04	
51 T 3.5251 5.6781 3.6290 7.2300 6.2613 2.1636 5.7880 4.7457 4.0296 4.321	
S 146.224 141.092 158.759 85.722 154.630 177.104 120.979 80.887 84.770 118.02	
52 T 3.4912 5.6765 3.6445 7.3779 6.3569 2.1618 5.8475 4.8128 4.0456 4.327	
S 147.644 141.132 158.084 84.004 152.304 177.251 119.748 79.759 84.435 117.84	
T 3.4874 5.7603 3.6244 7.3390 6.2409 2.1502 5.9155 4.7517 4.0177 4.346	
S 147.805 139.079 158.960 84.449 155.135 178.208 118.372 80.784 85.022 117.32	
T 3.4412 5.7457 3.5781 7.3331 6.2229 2.1360 6.0289 4.7105 4.0895 4.390	
S 149./89 139.432 161.01/ 84.51/ 155.584 1/9.392 116.145 81.491 83.529 116.16	
55 T 3.5091 5.8701 3.6292 7.4169 6.2230 2.1203 5.9576 4.6882 4.0608 4.398	
S 146.891 136.477 158.750 83.562 155.581 180.721 117.535 81.879 84.119 115.93	
T 3.5088 5.7844 3.6950 7.4007 6.3736 2.1772 5.8767 4.7295 4.0643 4.320	
S 146.903 138.499 155.923 83.745 151.905 175.998 119.153 81.164 84.047 118.05	
57 T 3.5317 5.7766 3.6826 7.3007 6.3553 2.1698 5.8123 4.7267 4.0110 4.409	
S 145.951 138.686 156.448 84.892 152.342 176.598 120.473 81.212 85.164 115.64	9 103.003 141.254 124.246 83.032 115.419

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.5841			
39	S	116.820			
40	Т	68.8765			
40	S	118.020			
44	Т	68.6089	Î		
41	S	118.480			
42	Т	68.5607			
42	S	118.564			
43	Т	68.0376			
43	S	119.475			
44	Т	68.1350			
44	S	119.304			
45	Т	68.4716			
45	S	118.718			
46	Т	68.3550			
40	S	118.920			
47	Т	68.4844			
4/	S	118.696			
48	Т	68.8880			
40	S	118.000			
49	Т	68.4910			
	S	118.684			
50	T	68.3699			
	S	118.894			
51	T	68.3517			
	S	118.926			
52	Т	68.9445			
	S	117.904			
53	T	68.9370			
	S	117.916			
54	Т	69.0203			
<u> </u>	S	117.774			
55	T	69.2508			
	S	117.382			
56	Т	69.2356			
	S	117.408			
57	Т	69.0060			
	S	117.798			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



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

			I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	129 (0.12	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
58 T	3.5406	5.7941	3.6829	7.2619	6.3321	2.1582	5.8252	4.7256	3.9795	4.3696	5.3908	2.7022	4.2023	4.9314	3.8732
56 S	145.584	138.268	156.436	85.346	152.901	177.547	120.207	81.231	85.838	116.715	102.953	140.794	127.203	83.786	115.303
59 T	3.5143	5.7072	3.6457	7.2938	6.3508	2.1688	5.8135	4.7282	4.0302	4.3338	5.3947	2.6958	4.2827	4.9550	3.8837
59 S	146.673	140.373	158.032	84.973	152.450	176.679	120.448	81.186	84.758	117.680	102.879	141.129	124.815	83.387	114.991
60 T	3.4932	5.7382	3.6716	7.3577	6.3241	2.1626	5.7970	4.7233	4.0569	4.3698	5.3959	2.6939	4.3878	4.9657	3.8959
S	147.559	139.615	156.917	84.235	153.094	177.186	120.791	81.270	84.200	116.710	102.856	141.228	121.825	83.207	114.631
61 T	3.5128	5.7132	3.6686	7.3075	6.3555	2.1733	5.7625	4.7474	3.9544	4.3911	5.3287	2.6950	4.2326	4.9807	3.8653
61 S	146.736	140.226	157.045	84.813	152.338	176.313	121.514	80.858	86.382	116.144	104.153	141.171	126.292	82.957	115.538
62 T	3.4936	5.7408	3.6617	7.2871	6.3277	2.1604	5.8053	4.7715	4.0430	4.3859	5.3641	2.6847	4.2667	4.9973	3.8633
S S	147.543	139.551	157.341	85.051	153.007	177.366	120.619	80.449	84.489	116.282	103.466	141.712	125.283	82.681	115.598
63 T	3.4897	5.7559	3.6957	7.4326	6.2496	2.1473	5.7975	4.7179	4.0433	4.4171	5.3870	2.6844	4.2652	5.0019	3.9091
63 S	147.707	139.185	155.894	83.386	154.919	178.448	120.781	81.363	84.483	115.460	103.026	141.728	125.327	82.605	114.244
64 T	3.4838	5.7396	3.6448	7.2750	6.1897	2.1174	5.7191	4.7380	3.9704	4.3184	5.4106	2.7065	4.1855	4.9811	3.8562
S S	147.958	139.581	158.071	85.192	156.418	180.968	122.437	81.018	86.034	118.099	102.576	140.571	127.714	82.950	115.811
65 T	3.4662	5.8300	3.6258	7.2415	6.2007	2.1125	5.6915	4.7192	4.0480	4.3441	5.4208	2.7136	4.2474		
S	148.709	137.416	158.899	85.586	156.141	181.388	123.030	81.341	84.385	117.401	102.383	140.203	125.852		
66 T			3.9491	7.7138	6.4688	2.2070	6.1429	4.9054	4.1282	4.4323	5.5068	2.7202	4.3889	5.0160	3.9795
S			145.891	80.346	149.669	173.621	113.990	78.253	82.746	115.064	100.784	139.863	121.795	82.373	112.223
67 T	3.5604	5.9415	3.7364	7.3506	6.4375	2.1977	6.2486	4.8055	4.1565	4.4328	5.5217	2.7318	4.3782	4.9655	3.8893
S	144.774	134.837	154.196	84.316	150.397	174.356	112.061	79.880	82.182	115.051	100.513	139.269	122.093	83.211	114.826
68 T	3.5460	5.8949	3.7128	7.2490	6.4114	2.1985	5.8810	4.7361	4.0196	4.4065	5.4405	2.7297	4.3448	4.9171	3.9651
8 S	145.362	135.903	155.176	85.498	151.009	174.292	119.066	81.051	84.981	115.738	102.013	139.376	123.031	84.030	112.630
69 T	3.5498	5.7697	3.6663	7.2712	6.2476	2.1414	5.7957	4.7127	3.9939	4.3892	5.3966	2.7074	4.2200	4.9111	3.9226
S	145.207	138.852	157.144	85.237	154.969	178.940	120.818	81.453	85.528	116.194	102.843	140.524	126.670		113.851
70 T	3.5247	5.7318	3.6664	7.3362	6.3316	2.1723	5.8742	4.6625	3.9927	4.3489	5.3510	2.7032	4.2449	4.9803	3.8822
, o S	146.241	139.770	157.140	84.481	152.913	176.395	119.204	82.330	85.554	117.271	103.719	140.742	125.927	82.963	115.036
71 T	3.5220	5.8215	3.6650	7.2758	6.3929	2.1853	5.8496	4.6937	3.9735	4.3330	5.3616	2.6994	4.2290	4.9214	3.8767
/	146.353	137.617	157.200	85.183	151.446	175.345	119.705	81.783	85.967	117.701	103.514	140.940	126.400	83.956	115.199
72 T	3.5099	5.7140	3.6490	7.2460	6.4139	2.1833	5.7428	4.7285	3.9870	4.3794	5.4138	2.7148	4.2194	•	3.9317
S	146.857	140.206	157.889	85.533	150.951	175.506	121.931	81.181	85.676	116.454	102.516	140.141	126.688		113.587
73 T	3.5341	5.8022	3.6889	7.3358	6.3822	2.1802	5.7386	4.7568	3.9678	4.3320	5.3518	2.6970	4.2362	4.9457	3.8781
5	145.852	138.075	156.181	84.486	151.700	175.755	122.021	80.698	86.091	117.729	103.703	141.066	126.185		115.157
74	3.5145	5.7247	3.6692	7.2897	6.3654	2.1799	5.7837	4.7333	3.9576	4.3566	5.3800	2.6978	4.2557		3.8884
S	146.665	139.944	157.020	85.020	152.101	175.780	121.069	81.099	86.313	117.064	103.160	141.024	125.607	83.415	114.852
75 T	3.5222	5.8144	3.7090	7.2537	6.3479	2.1739	5.8107	4.7497	3.9656	4.3533	5.5340	2.7544	4.3260		3.9139
S	146.344	137.785	155.335	85.442	152.520	176.265	120.507	80.819	86.139	117.153	100.289	138.126	123.566		114.104
76 T	3.5011	5.7529	3.6905	7.3493	6.3854	2.1812	5.8085	4.7900	3.9860	4.3561	5.3981	2.6903	4.2329		3.8820
/0 S	147.226	139.258	156.113	84.331	151.624	175.675	120.552	80.139	85.698	117.077	102.814	141.417	126.284	82.412	115.041

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.7696			
58	S	118.203			
	Т	68.7982			
59	S	118.154			
	Т	69.0336			
60	S	117.751			
C1	Т	68.6886			
61	S	118.343			
62	Т	68.8531			
02	S	118.060			
63	Т	68.9942			
	S	117.819			
64	Т	68.3361			
04	S	118.953			
65	Т	73.0506			65.1010
05	S	111.276	29.175		118.012
66	Т	92.0985		69.2698	
00	S	88.262		109.916	
67	T	70.3540			
	S	115.541			
68	Т	69.4530			
	S	117.040			
69	T	68.6952			
	S	118.331			
70	T	68.8029			
	S	118.146			
71	Т	68.8004			
_ <u>´ </u>	S	118.150			
72	Т	68.7460			
<u> </u>	S	118.244			
73	Т	68.8274			
	S	118.104			
74	T	68.7498		ļ	
	S	118.237			
75	Т	69.1868			
	S	117.491			
76	Т	69.0179			
	S	117.778			

> 2.258 mile(s) **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: July 28, 2019 MDYCAR Race



Round 13



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

Track:

Lap	T/S ^S	F to I1		12A to 12		I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	16 to 17A	I7A to I7	I7 to I8	8 to SF
	Т	3.5115	5.7465	3.6671	7.2489	6.3565	2.1726	5.7758	4.7301	3.9907	4.4113	5.4047	2.7047	4.2750	4.9660	3.8876
77	S	146.790	139.413	157.110	85.499	152.314	176.370	121.235	81.153	85.597	115.612	102.688	140.664	125.040	83.202	114.876
70	Т	3.5103	5.7367	3.6744	7.3201	6.3801	2.1774	5.7983	4.7304	3.9931	4.4137	5.4176	2.7048	4.2967	4.9685	3.9171
78	S	146.841	139.651	156.797	84.667	151.750	175.981	120.764	81.148	85.545	115.549	102.444	140.659	124.408	83.160	114.011
79	Т	3.5106	5.8221	3.6387	7.3336	6.3842	2.1747	5.8493	4.7585	3.9854	4.3966	5.4346	2.6967	4.3348	4.9789	3.9059
/9	S	146.828	137.603	158.336	84.511	151.653	176.200	119.711	80.669	85.711	115.999	102.123	141.082	123.315	82.987	114.338
80	Т	3.5320	5.7905	3.6549	7.3231	6.3651	2.1717	5.8450	4.7599	4.0055	4.4668	5.4669	2.7044	4.3100	4.9901	3.9418
80	S	145.938	138.354	157.634	84.633	152.108	176.443	119.799	80.645	85.280	114.176	101.520	140.680	124.024	82.800	113.296
81	Т	3.5389	5.8230	3.6571	7.3472	6.3814	2.1659	5.8063	4.7792	4.0270	4.3971	5.5531	2.7160	4.3254	5.0392	3.9096
61	S	145.654	137.581	157.539	84.355	151.719	176.916	120.598	80.320	84.825	115.986	99.944	140.079	123.583	81.994	114.229
82	Т	3.5085	5.7951	3.6462	7.3706	6.2915	2.1533	5.9486	4.7839	4.1198	4.3884	5.5671	2.7692	4.4221	5.0197	3.9128
62	S	146.916	138.244	158.010	84.087	153.887	177.951	117.713	80.241	82.914	116.215	99.693	137.388	120.880	82.312	114.136
83	Т	3.5166	5.8651	3.6683	7.3432	6.3511	2.1686	5.8681	4.7565	4.0346	4.4034	5.4448	2.6962	4.3540	5.0533	3.8519
63	S	146.578	136.594	157.058	84.401	152.443	176.695	119.328	80.703	84.665	115.820	101.932	141.108	122.771	81.765	115.940
84	T	3.4971	5.9177	3.6640	7.5906	6.3511	2.1582	6.0238	4.8387	4.1973	4.4698	5.5635	2.7182	4.3697	5.1223	3.9285
04	S	147.395	135.380	157.242	81.650	152.443	177.547	116.243	79.332	81.383	114.099	99.757	139.966	122.330	80.663	113.680
85	Т	3.5554	5.9100	3.6413	7.4213	6.3325	2.1563	6.0202	4.7836	4.1482	4.5170	5.5734	2.6906	4.3978	5.2965	3.8895
65	S	144.978	135.556	158.223	83.513	152.891	177.703	116.313	80.246	82.347	112.907	99.580	141.401	121.548	78.010	114.820
86	Т	3.5374	5.8931	3.6495	7.4192	6.2435	2.1055	6.0630	4.7986	4.1201	4.4676	5.6374	2.7314	4.5108	5.1922	4.0107
	S	145.716	135.945	157.867	83.536	155.070	181.991	115.492	79.995	82.908	114.155	98.450	139.289	118.503	79.577	111.350
87	T	3.5119	5.7851	3.6235	7.4054	6.3618	2.1651	5.8765	4.8275	4.1143	4.5167	5.5480	2.6947	4.4428	5.1771	3.9438
	S	146.774	138.483	159.000	83.692	152.187	176.981	119.157	79.516		112.914	100.036	141.186	120.317	79.810	113.239
88	T	3.5425	5.8665	3.6489	7.4436	6.3782	2.1655	6.1800	4.8894	4.1749	4.4888	5.5380	2.6970	4.6279		3.9325
	S	145.506	136.561	157.893	83.262	151.795	176.948	113.305			113.616	100.217	141.066	115.505	81.201	113.564
89	I	3.5489	5.9324	3.6909	7.5246	6.4035	2.1576	6.0781	4.8229		4.5247	5.4689	2.6979	4.4827	5.0530	3.8782
	S	145.243	135.044	156.096	82.366	151.196	177.596	115.205		82.896	112.715	101.483	141.019	119.246		115.154
90	Т	3.5214	5.8053	3.6515	7.5119	6.3805	2.1579	6.0651	4.7810		4.4847	5.8807	2.7162	4.6078		4.0216
	S	146.378	138.001	157.781	82.505	151.741	177.572	115.452	80.289	81.812	113.720	94.377	140.069	116.009	80.456	111.048
91	T	4.4312	9.4562	7.4900	9.9841											
	S	116.324	84.721	76.921	62.076											

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	-ар	PI to PO	PO to SF	SF to PI
77	Т	68.8490			
	S	118.067			
78	Т	69.0392			
	S	117.742			
79	Т	69.2046			
	S	117.460			
80	Т	69.3277			
	S	117.252			
81	Т	69.4664			
	S	117.018			
82	Т	69.6968			
02	S	116.631			
83	T	69.3757			
	S	117.171			
84	I	70.4105			
	S	115.449			
85	T	70.3336			
	S	115.575			
86	T	70.3800		ļ	
	S	115.499			
87	Т	69.9942			
<u> </u>	S	116.135			
88	Т	70.6621		<u> </u>	
	S	115.038		<u> </u>	
89	I	70.3850		<u> </u>	
	S	115.491			
90	Т	70.8964			
	S	114.657		<u> </u>	
91	I				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT
INDYCAR
SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



La	p T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
-	Т	5.1363	11.1975	10.5771	9.8314	7.5217	2.1995	6.7917	5.1983	4.5465	4.8579	5.8475	2.8022	4.6186	4.9721	4.1048
1	S	100.355	71.546	54.470	63.040	128.718	174.213	103.100	73.844	75.133	104.984	94.912	135.770	115.738	83.100	108.797
2	Т	3.5969	5.9895	3.7714	7.4225	6.4528	2.1875	6.1820	4.9138	4.2601	4.4376	5.6224	2.7520	4.5176	4.9390	4.0651
	S	143.305	133.757	152.765	83.499	150.041	175.169	113.269	78.120	80.184	114.927	98.712	138.247	118.325	83.657	109.860
3	Т	3.5848	5.8651	3.7895	7.3668	6.4016	2.1737	6.1552	4.7880	4.2171	4.4348	5.5340	2.7267	4.3555	4.9564	4.0583
	S	143.789	136.594	152.035	84.131	151.241	176.281	113.762	80.172	81.001	115.000	100.289	139.529	122.729	83.363	110.044
4	Т	3.5754	5.8283	3.7866	7.2058	6.4348	2.1909	6.0664	4.7173	4.0657	4.3852	5.3834	2.7347	4.3941	4.8475	3.9975
	S	144.167	137.456	152.151	86.010	150.460	174.897	115.427	81.374	84.018	116.300	103.095	139.121	121.651	85.236	111.718
5	T	3.5547	5.7655	3.8137	7.1954	6.4001	2.1765	6.0058	4.7203	4.0609	4.3669	5.4256	2.7384	4.3277		4.0237
	S	145.006	138.953	151.070	86.135	151.276	176.054	116.592	81.322	84.117	116.788	102.293	138.933	123.517	85.976	110.990
6	T	3.5592		3.6969	7.1169	6.4091	2.1838	6.0073	4.6742	4.0311	4.3917	5.4655	2.7513	4.3434		3.9646
	S	144.823		155.843	87.085	151.064	175.466	116.563	82.124			101.546	138.282	123.071		112.645
7	T	3.5759		3.7402	7.1816	6.4108	2.1811	5.9620	4.6780			5.4117	2.7445	4.3025		3.9497
	S	144.147	141.414	154.039	86.300	151.024	175.683	117.448	82.057	83.993	115.827	102.556	138.624	124.241		113.070
8	T	3.5614	•	3.7362	7.1945	6.4191	2.1838	5.9988	4.6660		4.3634	5.4724	2.7438			4.0153
	S	144.734	-	154.204	86.145	150.828	175.466	116.728	82.268		116.881	101.418	138.660	124.094		111.222
9	Т	3.5608	5.5987	3.7244	7.2174	6.4502	2.1926	5.9101	4.6460	4.0624		5.4055	2.7480			4.0294
	S	144.758		154.692	85.872	150.101	174.761	118.480	82.622	84.086	118.121	102.673	138.448	126.517	+	110.833
10	T	3.5684	•	3.7147	7.2789	6.4260	2.1899	5.9369	4.6841	4.0744	4.3462	5.8107	2.8707	4.2684		4.0039
	S	144.450	141.511	155.096	85.146	150.666	174.977	117.945	81.950	83.838	117.344	95.513	132.530		85.120	111.539
11	T	3.5706	-	3.6890	7.1999	6.4429	2.1973	6.0033	4.6730	4.0482	4.3509	5.4829	2.7420			3.9524
	S	144.361	141.092	156.177	86.081	150.271	174.388	116.640	82.145		117.217	101.224	138.751	124.056		112.992
12	Т	3.5707		3.7220	7.2195	6.4413	2.1919	5.9477	4.6985	4.0534		5.4582	2.7475			3.9328
	<u> </u>	144.357	142.331	154.792	85.847	150.308	174.817	117.731	81.699	84.273	117.190	101.682	138.473	123.812		113.555
13	T	3.5746	1	3.7410	7.2344	6.4514	2.1925	5.8661	4.6299		•	5.4959	2.7285		•	3.9441
	S	144.199	-	154.006	85.670	150.073	174.769	119.368	82.910	84.800	1	100.984	139.437	127.458		113.230
14	T	3.4976		3.6540	7.2224	6.3198	2.1533	5.9867	4.7219	1		5.5317	2.7108			
	S	147.374	140.523	157.673	85.813	153.198	177.951	116.964	81.294	84.582		100.331	140.348	126.736		
15	<u> </u>		ļ	3.8222	7.7832	6.3319	2.1536	6.0893	4.9167	4.1749		5.5829	2.7338	+	+	4.0336
	S			150.734	79.630	152.905	177.926	114.993	78.073	81.820		99.411	139.167	121.842	•	110.718
16	I	3.5322		3.6557	7.1980	6.2473	2.1233	5.9090	4.8278	4.0572		5.6472	2.7355	1		4.0045
	S	145.930	137.588	157.599	86.103	154.976	180.465	118.502	79.511	84.194		98.279	139.080	124.649		111.522
17	L	3.5479		3.6348	7.3268	6.2634	2.1281	5.9993	4.7857	4.1083		5.4889	2.7272	4.2933	+	3.8994
	S	145.284	+	158.506	84.590	154.578	180.058	116.718	80.211	83.147		101.113	139.504	124.507	+	114.528
18	I	3.5237		3.6543	7.1135	6.4185	2.1960	5.8176	4.6480			5.4007	2.6935	4.2059		3.8928
<u> </u>	S	146.282	139.427	157.660	87.126	150.842	174.491	120.364	82.587	85.130		102.764	141.249	127.094		114.722
19	Ţ	3.5173		3.6359	7.1442	6.3979	2.1884	5.8156	4.6435	4.0161	4.2847	5.3584	2.6928			3.8882
	S	146.548	140.572	158.458	86.752	151.328	175.097	120.405	82.667	85.055	119.028	103.576	141.286	125.465	88.668	114.858

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 2 - Newgarden, Josef

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	90.2031		113.1412	
1	S	90.117		67.295	
	Т	71.1102			
2	S	114.313			
	Т	70.4075			
3	S	115.454			
	Т	69.6136			
4	S	116.770			
	Т	69.3810			
5	S	117.162		ĺ	
	Т	69.0338			
6	S	117.751			
	Т	69.1434			
7	S	117.564			
8	Т	69.2650			
8	S	117.358			
9	Т	68.9410			
9	S	117.910			
10	Т	69.6886			
	S	116.645			
11	Т	69.2000			
	S	117.468			
12	Т	69.1625			
	S	117.532			
13	Т	68.9132			
	S	117.957			
14	Т	73.4082	27.1814		65.3591
	S	110.734	33.036		117.546
15	Т	88.1108		68.9785	
	S	92.257		110.380	
16	Т	69.4406			
	S	117.061			
17	Т	69.0407			
	S	117.739			
18	T	68.2287			
	S	119.140			
19	Т	68.2025			
	S	119.186			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	T	3.4723	5.7333	3.6504	7.0939	6.3416	2.1816	5.8599	4.6043	3.9554	4.2743	5.3600	2.7137	4.2040	4.6754	3.9287
20	S	148.448	139.734	157.828	87.367	152.672	175.643	119.495	83.371	86.361	119.318	103.545	140.198	127.152	88.374	113.674
21	T	3.5314	5.6868	3.6586	7.1133	6.4037	2.1833	5.7857	4.6260	3.9596	4.2808	5.3754	2.6981	4.2149	4.6633	3.9215
	S	145.963	140.876	157.475	87.129	151.191	175.506	121.027	82.980	86.269	119.137	103.248	141.008	126.823	88.603	113.883
22	T	3.5080	5.6283	3.6422	7.0822	6.3901	2.1774	5.7842	4.6779	3.9413	4.2587	5.3689	2.6912	4.2300	4.6724	3.9403
	S	146.937	142.341	158.184	87.511	151.513	175.981	121.059	82.059	86.670	119.755	103.373	141.370	126.370	88.430	113.339
23	T	3.5196		3.6373	7.1294	6.4097	2.1766	5.7697	4.5795	3.9123	4.2561	5.3372	2.6960	4.2092	4.7092	3.9116
23	S	146.453	142.622	158.397	86.932	151.049	176.046	121.363			119.828	103.987	141.118	126.995	87.739	114.171
24	T	3.5189	5.6431	3.6434	7.0787	6.4026	2.1815	5.7920	4.6873	4.0036	4.2636	5.3586	2.6922	4.2076	4.6759	3.9587
	S	146.482	141.967	158.132	87.555	151.217	175.651	120.896	81.894	85.321	119.617	103.572	141.317	127.043	88.364	112.813
25	T	3.5167	5.7067	3.6432	7.1102	6.3729	2.1681	5.7805	4.7127	3.9962	4.2769	5.3841	2.7036	4.2416	4.7024	3.9241
	S	146.573	140.385	158.140	87.167	151.922	176.736	121.136	81.453	85.479	119.245	103.081	140.721	126.024	87.866	113.807
26	T	3.5009	5.7036	3.6538	7.0947	6.4118	2.1796					5.3693	2.6878			3.9569
	S	147.235	140.462	157.681	87.357	151.000	175.804	120.211	81.900	84.206	118.434	103.365	141.549	125.462	87.053	112.864
27	T	3.5156	5.6699	3.6446	7.1352	6.3823	2.1706	5.7449	4.6708	3.9896	4.3326	5.3323	2.6726		4.7297	3.9584
	S	146.619	141.296	158.079	86.861	151.698	176.533	121.887	82.184		117.712	104.083	142.354		_	112.821
28	T	3.5161	5.7123	3.6330	7.0952	6.3902	2.1741	5.7906	4.6820	4.0187	4.2771	5.3659	2.6778	4.2787	4.7053	3.9428
	S	146.598	140.248	158.584	87.351	151.510	176.248	120.925	81.987	85.000	119.240	103.431	142.077	124.932	87.812	113.267
29	T	3.5064	5.6763	3.6570	7.1582	6.3786	2.1754	5.8436	4.6533	3.9664	4.2587	5.3947	2.6990	4.2589	4.7603	3.9109
	S	147.004	141.137	157.543	86.582	151.786	176.143	119.828	82.493	86.121	119.755	102.879	140.961	125.513	86.797	114.191
30	Т	3.5015	5.6623	3.6387	7.0478	6.3827	2.1770	5.7911	4.6833	3.9620	4.2522	5.3729	2.6960	4.2186	4.6754	3.9624
30	S	147.210	141.486	158.336	87.938	151.688	176.014	120.914			119.938	103.296	141.118		88.374	112.707
31	T	3.5059	5.6513	3.6386	7.1853	6.3794	2.1642	5.8471	4.6850		4.2939	5.4153	2.6954	4.3019	4.8120	3.9442
	S	147.025	141.761	158.340	86.256	151.767	177.055	119.756	•			102.487	141.150			113.227
32		3.5009	5.7318	3.6506	7.2754	6.3854	2.1620	5.9704	4.7999	4.0517	4.3480	5.4762	2.6964	4.2943	4.8634	3.9125
	S	147.235	139.770	157.820	85.187	151.624	177.235	117.283			-	101.348	141.097	124.478		114.145
33	T	3.5079	5.7246	3.6806	7.2911	6.3677	2.1562	5.9694	4.7521	4.0288	4.3407	5.4742	2.7015	4.2532	4.7764	3.9431
	S	146.941	139.946	156.533	85.004	152.046	177.712	117.303	80.778	•	117.493	101.385	140.831	125.681		113.259
34		3.5000	+	3.6563	7.2277	6.4070	2.1606		+	+	+	5.4114	2.6947			3.9325
	S	147.273	141.646	157.574	85.750	151.113	177.350	119.391	80.475		1	102.561	141.186		1	113.564
35	T	3.5066		3.6088	7.6674		2.1045		5.0384				2.7905		_	4.0510
	S	146.996	140.454	159.648	80.832	155.036	182.077	108.477	76.188		+	90.603	136.339		_	110.242
36	T	3.5740		3.6611	7.2149		2.1714		4.7342		+		2.7014		_	3.9302
	S	144.223	136.086	157.367	85.902	151.551	176.468	119.040				101.527	140.836		+	113.631
37		3.4895	5.6550	3.6419	7.1386		2.1587	5.8666				5.4374	2.7002			3.9040
	S	147.716	141.669	158.197	86.820	154.078	177.506	119.358	82.075		118.859	102.071	140.899			114.393
38	T	3.4839		3.6350	7.1484		2.1693	5.8870			4.2743	5.3999	2.7003			3.9819
	S	147.953	141.691	158.497	86.701	151.639	176.638	118.945	80.688	84.907	119.318	102.780	140.893	125.539	86.293	112.155

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.0488			
20	S	119.455			
24	Т	68.1024			
21	S	119.361			
	Т	67.9931			
22	S	119.553			
22	T	67.8706			
23	S	119.769			
24	T	68.1077			
24	S	119.352			
25	Т	68.2399			
	S	119.121			
26	Т	68.4401			
	S	118.772			
27	Т	68.1895			
	S	119.209			
28	Т	68.2598			
	S	119.086			
29	Т	68.2977			
29	S	119.020			
30	Т	68.0239			
	S	119.499			
31	Т	68.5113			
	S	118.649			
32	Т	69.1189			
	S	117.606			
33	Т	68.9675			
	S	117.864			
34	T	68.7880			
	S	118.172			
35	Т	71.9106			
	S	113.040			
36	T	69.0236			
	S	117.768			
37	Т	68.3563			
	S	118.918			
38	Т	68.5455			
	S	118.590			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MOYCAR



Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	Т	3.5061	5.6239	3.6585	7.1716		2.1357	5.7951	4.6966	4.0228	4.3116	5.4134	2.6594	4.2310	4.7849	3.9158
39	S	147.016	142.452	157.479	86.420	154.969	179.417	120.831	81.732	84.914	118.286	102.523	143.060			114.048
40	I	3.4894	5.6924	3.6544	-	6.3215	2.1428	5.8305	4.7237	4.0462	4.3212	5.4136				
40	S	147.720	140.738	157.656		153.157	178.823	120.097	81.263	84.423	118.023	102.520	141.380	•	•	
41	I			3.9117	7.8370		2.1287	6.2207	5.0123	4.2133	4.6050	5.6954	2.7649	4.4274	4.8136	4.0195
	S			147.285	79.083	153.760	180.007	112.564	76.584	81.074	110.749	97.447	137.602	120.736		111.106
42	Т	3.5276		3.6451	7.2635	6.2703	2.1437	5.9307	4.7784	4.1050		5.4496		4.3515		3.9661
	S	146.120	136.012	158.058	85.327	154.408	178.748	118.068	80.333	83.213	116.396	101.842	139.458	122.842		112.602
43	Т	3.5386	• 			6.4330	2.1872	5.8202	4.7242	4.0339	4.3328	5.3719			+	3.9071
	S	145.666		157.054	86.948	150.502	175.193	120.310	81.255	84.680	117.707	103.315				114.302
44	T	3.5288			7.1696	6.4038	2.1802	5.8476	4.6886	3.9891	4.3004	5.4040	-			3.9585
	S	146.071	138.802	156.223	86.445	151.189	175.755	119.746	81.872	85.631	118.594	102.702	139.986			112.818
45	T	3.5290		3.6466		6.3231	2.1552	5.8612	4.7232	4.0001	4.3054	5.4148		4.2754		3.9330
	S	146.062	138.361	157.993	86.930	153.118	177.794	119.468	81.272	85.396	118.456	102.497	139.223	125.028	+	113.550
46	T	3.5129		3.6236		6.4040	2.1678		4.7202	3.9982	4.2919	5.4217	2.7142	•	-	3.9307
	S	146.732	141.040	158.996	86.631	151.184	176.761	118.536	81.324	85.436	118.828	102.366	140.172	124.894		113.616
47	T	3.5172			7.2640	-	2.1673	5.8358	4.7045	4.0045	4.3509	5.4188				3.9430
	S	146.553	139.367	158.118	85.321	151.608	176.801	119.988	81.595	85.302	117.217	102.421	140.327	125.295		113.262
48	T	3.5259		3.7251	7.1815	6.4013	2.1641	5.8922	4.7353	4.0463	4.3744	5.4474	2.6986			3.9711
	S	146.191	137.019		86.301	151.248	177.063	118.840	81.064	84.421	116.587	101.883	140.982		•	112.460
49	T	3.5505		3.7396		6.3394	2.1061	6.0069	4.8253	4.0362	4.4231	5.5436				3.9479
-	S	145.178	137.174	154.064	82.654	152.725	181.939	116.570	79.552	84.632	115.304	100.115	139.591	121.989		113.121
50	I	3.5316		3.6582	7.1080	6.3766	2.1782	5.8773	4.6850	3.9713	4.3274	5.3987	2.7049			3.9278
	S	145.955	138.920	157.492	87.194	151.834	175.917	119.141	81.935	86.015	117.854	102.803	140.654	•	•	113.700
51	Ţ	3.5150	•	3.6358		6.4150	2.1766		4.6868	3.9791	4.3016	5.3749		4.2508	-	3.9478
-	S	146.644	141.202	158.462	86.547	150.925	176.046	119.767	81.903	85.846	118.561	103.258	141.008	125.752		113.124
52	S	3.5181 146.515	5.6699 141.296	3.6366 158.427	7.1851 86.258	6.3934 151.435	2.1691 176.655	5.8182 120.351	4.7218 81.296	4.1044 83.226	4.3509 117.217	5.3988 102.801	2.6916 141.349			3.9711 112.460
-	T	3.5305			7.2123	6.3940			4.7767	4.0120			+	4.2947		
53	S	146.000	5.7191 140.081	3.6673	85.933	151.420	2.1688 176.679	5.9092	80.362	85.142	4.3502 117.236	5.4196	•	·	•	3.9438 113.239
-	T	3.5010		157.101 3.6584	7.1700		2.1779	118.498 5.9110	4.7143	4.0376		102.406 5.4077	2.6928			3.9606
54	S	147.231	141.202	157.483	86.440	151.401	175.941	118.462	81.425	84.602	117.843	102.631	141.286			112.758
-	T	3.5047	5.6865	3.6903	7.2448	6.3976	2.1611	5.9012	4.7561	4.0694	4.3707	5.3732	2.6792			3.9142
55	S	147.075	140.884	156.122	85.547	151.335	177.309	118.658	80.710	83.941	116.686	103.290	142.003			114.095
	T	3.5048		•	•	6.3989	2.1660	•	4.8141	4.0522	4.3658	5.4654	2.7219		•	3.9833
56	S	147.071	139.729	156.516		151.304	176.908	118.955	79.737	84.298	116.817	101.548	139.775			112.116
	T	3.5103	5.6674		7.2529		2.1584		4.7702	4.0704	4.3749	5.4312	2.6820			4.0153
57	S	146.841	141.359	157.643	85.452	151.399	177.530	118.985	80.471	83.921	116.574	102.187	141.855			111.222
	3	140.041	141.339	157.043	03,432	151.399	1/7.330	110.905	00.4/1	03.921	110.3/4	102.10/	141.055	122.230	65.705	111.222

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 2 - Newgarden, Josef

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	68.1740			
39	S	119.236			
40	T	73.0717	36.8317		65.0241
40	S	111.244	24.380		118.152
41	Т	98.5303		69.7462	
41	S	82.501		109.165	
42	Т	69.1834			
42	S	117.496			
43	Т	68.8123			
43	S	118.130			
44	Т	68.7633			
77	S	118.214			
45	Т	68.5298			
73	S	118.617			
46	Т	68.5151			
70	S	118.642			
47	Т	68.7413			
7/	S	118.252			
48	T	69.2522			
70	S	117.380			
49	Т	69.7408			
7,7	S	116.557			
50	T	68.4964			
	S	118.675	ļ		ļ
51	T	68.4109			
	S	118.823			
52	T	68.6973		ļ	
	S	118.328			ļ
53	T	68.8997			ļ
	S	117.980			
54	T	68.7759			
	S	118.193			
55	T	68.9896			
	S	117.826			
56	T	69.2398			
	S	117.401			
57	Т	69.0616			ļ
	S	117.704			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



58 S 146.653 138.641 156.414 85.179 151.658 178.398 116.189 80.493 84.012 116.094 100.697 139.432 122.847 85.931 1 59 T 3.4981 5.7593 3.6827 7.2514 6.3701 2.1528 5.9487 4.7780 4.0254 4.3445 5.4332 2.7095 4.3175 4.8158 60 T 3.4874 5.6388 3.6625 7.2113 6.3653 2.1514 5.9467 4.7515 4.0737 4.3631 5.4702 2.6994 4.3517 4.7987 61 T 3.4874 5.6388 3.6625 7.2113 6.3653 2.1514 5.9467 4.7515 4.0737 4.3631 5.4702 2.6994 4.3517 4.7987 61 T 3.4909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.9980 4.3117 5.4119 2.7123 4.2767 4.8004 61 T <th>SF</th>	SF
59 146.653 138.641 156.414 85.179 151.688 178.398 116.189 80.493 84.012 116.094 100.097 139.432 122.847 85.931 1 59 T 3.4981 5.7593 3.6827 7.2514 6.3701 2.1528 5.9487 4.7804 4.0845 5.4332 2.7095 4.3175 4.8158 60 T 3.4874 5.6388 3.6625 7.2113 6.3653 2.1514 5.9467 4.7515 4.0737 4.3631 5.4702 2.6994 4.3517 4.7987 61 T 3.4890 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.9980 4.3117 5.4119 2.7123 4.2767 4.8004 61 T 3.48909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.9980 4.3117 5.4119 2.7123 4.2767 4.8004 61 T 3.4909 5.7	3.9943
S	111.807
60 T 3.4874 5.6388 3.6625 7.2113 6.3653 2.1514 5.9467 4.7515 4.0737 4.3631 5.4702 2.6994 4.3517 4.7987 61 T 3.4874 5.6388 3.6625 7.2113 6.3653 2.1514 5.9467 4.7515 4.0737 4.3631 5.4702 2.6994 4.3517 4.7987 61 T 3.4909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.980 4.3117 5.4119 2.7123 4.2767 4.8004 61 T 3.4909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.9980 4.3117 5.4119 2.7123 4.2767 4.8004 62 T 3.5011 5.6905 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694 63 T 4.47.226 145.769	3.9654
60 S 147.805 142.076 157.307 85.945 152.103 178.108 117.751 80.788 83.853 116.889 101.459 140.940 122.836 86.103 1 61 T 3.4909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.9980 4.3117 5.4119 2.7123 4.2767 4.8004 4.8004 62 T 3.5011 5.6995 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694 62 T 3.5011 5.6995 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694 63 T 3.5011 5.6934 85.422 153.285 178.823 120.457 4.1095 4.3862 5.5426 2.6948 4.4379 4.8351 63 T 3.5393 5.9027 3.7499	112.622
61 T 3.4909 5.7068 3.6589 7.1749 6.2675 2.1390 5.9573 4.7395 3.980 4.3117 5.4119 2.7123 4.2767 4.8004 1 61 T 3.4909 5.7068 3.6589 7.1749 6.2671 2.1390 5.9573 4.7395 3.980 4.3117 5.4119 2.7123 4.2767 4.8004 1 62 T 3.5011 5.6905 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694 63 T 3.8727 7.8901 6.3400 2.1499 6.0344 4.8570 4.1095 4.3862 5.5426 2.6948 4.4831 64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7460 64 T 3.5393 5.9027 3.7499 7.	3.9571
61 S 147.657 140.383 157.462 86.381 154.477 179.141 117.541 80.992 85.440 118.283 102.552 140.270 124.990 86.072 1 62 T 3.5011 5.6905 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694 63 T 3.5726 140.785 156.934 85.422 153.285 178.823 120.457 81.244 84.831 117.761 102.763 141.554 122.338 63 T 3.8727 7.8901 6.3400 2.1499 6.0034 4.8570 4.1095 4.3862 5.5426 2.6948 4.4379 4.8351 4.8351 4.8379 4.8351 4.827 4.8362 5.5426 2.6948 4.4379 4.8351 4.8351 4.4379 4.8351 4.8351 4.8379 4.8351 4.8351 4.8362 5.5426 2.6948 4.43799 4.8351 4.8242	112.858
62 T 3.5011 5.6905 3.6712 7.2554 6.3162 2.1428 5.8131 4.7248 4.0267 4.3308 5.4008 2.6877 4.3694	3.9487
62 S 147.226 140.785 156.934 85.422 153.285 178.823 120.457 81.244 84.831 117.761 102.763 141.554 122.338 63 T 3.8727 7.8901 6.3400 2.1499 6.0034 4.8570 4.1095 4.3862 5.5426 2.6948 4.4379 4.8351 63 S 148.769 78.551 152.710 178.232 116.638 79.033 83.122 116.274 100.134 141.181 120.450 85.455 1 64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7460 64 T 3.5061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 65 147.016 141.174 157.945 86.265 154.149	113.098
63 T 3.8727 7.8901 6.3400 2.1499 6.0034 4.8570 4.1095 4.3862 5.5426 2.6948 4.4379 4.8351 63 T 3.8727 7.8901 6.3400 2.1499 6.0034 4.8570 4.1095 4.3862 5.5426 2.6948 4.4379 4.8351 64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7660 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.74600 3.5593 5.9027 3.55061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 65 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 </th <th></th>	
63 S 148.769 78.551 152.710 178.232 116.638 79.033 83.122 116.274 100.134 141.181 120.450 85.455 1 64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7460 3.746 1.75.731 118.640 80.664 84.800 117.669 101.425 139.019 122.470 87.059 1 65 T 3.5061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 6.254 1 115.465 80.268 83.606 115.544 102.108 138.211 121.789 87.254 1 66 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.8221	
64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7460 64 T 3.5393 5.9027 3.7499 7.3834 6.3913 2.1805 5.9021 4.7588 4.0282 4.3342 5.4720 2.7367 4.3647 4.7460 S 145.637 135.724 153.640 83.941 151.484 175.731 118.640 80.664 84.800 117.669 101.425 139.019 122.470 87.059 1 65 T 3.5061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 66 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.3755 4.8221 5 145.280	4.0365
64 S 145.637 135.724 153.640 83.941 151.484 175.731 118.640 80.664 84.800 117.669 101.425 139.019 122.470 87.059 1 65 T 3.5061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 6 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.3755 4.8221 6 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.3755 4.8221 6 T 3.5645 5.7513 3.7525 7.2150 6.4749 2.1900 5.9055 4.7414 4.0405 4.3954 5.4062 2.7362 4.3488 4.7887 5 144.608<	110.638
65 145.637 135.724 153.640 83.941 151.484 175.731 118.640 80.664 84.800 117.669 101.425 139.019 122.470 87.059 1 65 T 3.5061 5.6748 3.6477 7.1845 6.2808 2.1456 6.0644 4.7823 4.0857 4.4139 5.4354 2.7527 4.3891 4.7354 4.7354 4.7371 5.4578 2.7527 4.3891 4.7354 4.73573 4.7354 4.7354	3.9824
65 S 147.016 141.174 157.945 86.265 154.149 178.590 115.465 80.268 83.606 115.544 102.108 138.211 121.789 87.254 1 66 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.3755 4.8221 4.8221 5 145.280 139.578 154.022 85.853 149.922 175.305 118.372 80.085 84.246 116.516 101.689 138.332 122.168 85.685 1 67 T 3.5645 5.7513 3.7525 7.2150 6.4749 2.1900 5.9055 4.7414 4.0405 4.3954 5.4062 2.7362 4.3488 4.7887 3.4388 4.7887 3.4468 3.4468 3.4468 3.4468 3.454 3.5454 5.7595 3.7070 7.2886 6.4704 2.1942 5.9310 4.7851 4.0716 4.4055 <	112.141
S 147.016 141.174 157.945 86.265 154.149 178.590 115.465 80.268 83.606 115.544 102.108 138.211 121.789 87.254 1 66 T 3.5480 5.7397 3.7406 7.2190 6.4579 2.1858 5.9155 4.7932 4.0547 4.3771 5.4578 2.7503 4.3755 4.8221 <	4.0057
66 S 145.280 139.578 154.022 85.853 149.922 175.305 118.372 80.085 84.246 116.516 101.689 138.332 122.168 85.685 1 67 T 3.5645 5.7513 3.7525 7.2150 6.4749 2.1900 5.9055 4.7414 4.0405 4.3954 5.4062 2.7362 4.3488 4.7887 5.7513 5.418 85.901 149.528 174.969 118.572 80.960 84.542 116.030 102.660 139.045 122.918 86.283 1 68 T 3.5454 5.7595 3.7070 7.2886 6.4704 2.1942 5.9310 4.7851 4.0716 4.4055 5.4534 2.7328 4.3960 4.8094 5 145.387 139.098 155.418 85.033 149.632 174.634 118.062 80.221 83.896 115.764 101.771 139.218 121.598 85.911 1	111.489
67 T 3.5645 5.7513 3.7525 7.2150 6.4749 2.1900 5.9055 4.7414 4.0405 4.3954 5.4062 2.7362 4.3488 4.7887 5 144.608 139.297 153.534 85.901 149.528 174.969 118.572 80.960 84.542 116.030 102.660 139.045 122.918 86.283 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4.0037
S 144.608 139.297 153.534 85.901 149.528 174.969 118.572 80.960 84.542 116.030 102.660 139.045 122.918 86.283 1 68 T 3.5454 5.7595 3.7070 7.2886 6.4704 2.1942 5.9310 4.7851 4.0716 4.4055 5.4534 2.7328 4.3960 4.8094 5.333 S 145.387 139.098 155.418 85.033 149.632 174.634 118.062 80.221 83.896 115.764 101.771 139.218 121.598 85.911 1	111.545
68 T 3.5454 5.7595 3.7070 7.2886 6.4704 2.1942 5.9310 4.7851 4.0716 4.4055 5.4534 2.7328 4.3960 4.8094 S 145.387 139.098 155.418 85.033 149.632 174.634 118.062 80.221 83.896 115.764 101.771 139.218 121.598 85.911 1	3.9637
S 145.387 139.098 155.418 85.033 149.632 174.634 118.062 80.221 83.896 115.764 101.771 139.218 121.598 85.911 1	112.670
S 145.387 139.098 155.418 85.033 149.632 174.634 118.062 80.221 83.896 115.764 101.771 139.218 121.598 85.911 1	3.9753
	112.341
	3.9908
S 145.535 139.202 155.418 85.435 149.621 175.033 119.212 80.468 84.640 116.052 102.078 139.796 123.153 85.637 1	111.905
70 T 3.5594 5.7855 3.6820 7.2079 6.4665 2.1851 5.9284 4.7710 4.0711 4.4040 5.4514 2.7296 4.3559 4.8594 4.7710 4.0711 4.4040 5.4514 2.7296 4.3559 4.8594	4.0057
S 144.815 138.473 156.474 85.985 149.723 175.361 118.114 80.458 83.906 115.804 101.809 139.381 122.718 85.027 1	111.489
	3.9640
S 145.625 138.514 156.054 85.718 150.838 1/6.859 118.622 80.115 83.943 115.421 100.830 139.668 121.806 85.236 1	112.662
	3.9411
S 145.683 137.066 156.279 85.727 155.902 182.790 118.280 80.394 83.805 116.337 101.051 140.007 123.514 85.733 1	113.316
	3.9646
S 146./65 140.390 156./12 86.264 150.8/5 1/6.460 120.291 80.441 84.33/ 11/./34 103.248 141.150 123.614 86.385 1	112.645
	3.9420
S 147.042 140.174 156.376 85.521 151.860 176.720 120.484 81.465 85.956 118.596 101.934 140.389 124.672 86.909 1	113.290
	3.9566
S 147.361 141.396 155.142 86.022 151.874 176.403 120.196 81.479 86.289 117.609 102.163 140.363 124.891 86.117 1	112.872
	3.9411
S 146.941 141.015 155.780 85.976 151.522 176.720 119.316 81.286 85.528 117.946 102.633 140.524 126.260 86.293 1	113.316

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

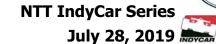
NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 2 - Newgarden, Josef

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.4333			
58	S	117.074			
F0	T	69.0524			
59	S	117.719			
	Т	68.9288			
60	S	117.930			
C1	Т	68.5945			
61	S	118.505			
62	Т	73.0372	27.8472		64.9608
02	S	111.297	32.246		118.267
63	Т	88.6811		68.9103	
03	S	91.663		110.489	
64	Т	69.4722			
04	S	117.008			
65	Т	69.1041			
	S	117.631			
66	Т	69.4409			
00	S	117.061			
67	Т	69.2746			
	S	117.342			
68	Т	69.5252			
	S	116.919			
69	T	69.3076			
	S	117.286			
70	T	69.4629			
	S	117.024			
71	Т	69.4416			
<u> </u>	S	117.060			
72	T	69.0585			
	S	117.709			
73	Т	68.7861			
	S	118.175			
74	Т	68.6325			
	S	118.440			
75	T	68.6389			
	S	118.428			
76	Т	68.6411			
'	S	118.425			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**





TAG

Section Data for Car 2 - Newgarden, Josef

Race

Section Data Report

Report:

Session:

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4907	5.6285	3.6687	7.2095	6.4011	2.1645	5.8319	4.7270	4.0138	4.2860	5.4093	2.7091	4.295	4.7799	3.9054
	S	147.665	142.336	157.041	85.966	151.252	177.030	120.068	81.207	85.104	118.992	102.601	140.436	124.43	86.442	114.352
78	T	3.4882	5.6259	3.6532	7.1650	6.3894	2.1696	5.8114	4.7306	4.0032	4.2997	5.4531	2.7019	4.241	4.7610	3.9396
	S	147.771	142.401	157.707	86.500	151.529	176.614	120.492	81.145	85.329	118.613	101.777	140.810	126.039	86.785	113.359
79	口	3.4941	5.6844	3.6588	7.1931	6.3997	2.1599	6.0671	4.8293	4.0706	4.4228	5.4582	2.6955	4.357	7 4.7917	3.9788
	S	147.521	140.936	157.466	-		177.407	115.414			115.312	101.682	141.144	122.66	7 86.229	
80	ഥ	3.5142	5.7250	3.6344	+		2.1688	5.8568	4.7579	4.0440	4.3288	5.4454	2.6871	4.312	4.8183	
	S	146.678	+	+	+			119.558	+	+	117.816	101.921	141.586			
81	口	3.4976	5.7065	3.6668	7.1838	6.3940	2.1634	5.8888	4.7401	4.0467	4.3115	5.4831	2.7029	4.287	4.7512	3.9375
	S	147.374	140.390	157.122	86.274	151.420	177.120	118.908			118.288	101.220	140.758	124.66	86.964	
82	ഥ	3.5104						5.8413				5.4129	2.6897	4.2550		
	S	146.836						119.875				102.533	141.449			
83	LT	3.4910	+					5.9381				5.5139				
	S	147.652	+	158.023	+	+	•	117.921	80.535	+	117.745	100.655	139.811	125.14		
84	ഥ	3.4740	1		+		1	5.9485	1	1	1	5.4733	2.7057	4.302		
	S	148.375						117.715				101.401	140.612			
85	ഥ	3.4875	-		+			5.9134			1					
	S	147.801	141.361		+		-	118.414		84.333	118.195	100.562	141.040			
86	ഥ	3.5046	+			+	2.1722	6.0179	+	+	4.4112	5.5025	2.6942	1		
	S	147.079	+			+	+	116.357				100.863	141.212	+		113.313
87	ᆜ	3.4871	5.6495				1	6.0404			4.4170		2.7122			
<u> </u>	S	147.818						115.924			1	99.445	140.275			
88	ᆜ	3.5224	+					6.1791	4.8605			5.5443	2.6991	4.5073		
	S	146.336	•		+	+	•	113.322	+	+	•	100.103	140.956	1	+	
89	듸	3.5808	1			+	1	6.0533	1			5.5340	2.6997	4.409		
<u> </u>	S	143.950	129.569	-		151.031	177.992	115.677	80.522	82.634	116.724	100.289	140.925	121.24	80.889	113.981
90	I	3.4962					_		<u> </u>	<u> </u>				<u> </u>	-	_
	S	147.433	140.516	159.922	4											

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 2 - Newgarden, Josef

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	68.5212			
	S	118.632			
78	Т	68.4329			
	S	118.785			
79	Т	69.2617			
/9	S	117.364			
80	Т	68.8809			
	S	118.012			
81	Т	68.7618			
	S	118.217			
82	Т	68.5645			
	S	118.557			
83	Т	68.8015			
	S	118.149	•	-↓	
84	Т	68.8607			
L .	S	118.047			
85	Т	68.8991			
	S	117.981			
86	Т	69.0992			
	S	117.640	•		
87	Т	69.8145			
	S	116.434			
88	T	71.2824			
	S	114.037	-	+	
89	T	70.7943	•		
	S	114.823			
90	T				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 20 - Jones, Ed

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
	Т	4.2058	6.8686	4.1354	7.7924	6.3288	2.0671	7.2609	6.5556	4.6990	5.0730	6.0373	2.7805	5.0084	5.4584	4.1546
1	S	122.558	116.638	139.318	79.536	152.980	185.372	96.438	58.555	72.694	100.532	91.929	136.830	106.730	75.697	107.493
	Т	3.7102	6.1388	3.7768	7.5059	6.1528	2.0544	6.0227	4.8821	4.4458	4.6546	5.8412	2.7618	4.6554	5.1119	4.0684
2	S	138.929	130.504	152.546	82.571	157.356	186.518	116.265	78.627	76.835	109.569	95.015	137.756	114.823	80.827	109.771
3	Т	3.5707	5.9191	3.6615	7.4435	6.1601	2.1022	5.9548	4.9135	4.2635	4.5692	5.5289	2.7156	4.5028	4.9587	3.9410
	S	144.357	135.348	157.350	83.264	157.170	182.277	117.590	78.124	80.120	111.617	100.382	140.100	118.714	83.325	113.319
4	Т	3.4651	5.8512	3.6715	7.3238	6.2594	2.1204	6.0551	4.7579	4.2414	4.4114	5.5557	2.7094	4.4084	4.9521	3.9906
	S	148.756	136.918	156.921	84.624	154.676	180.712	115.643	80.679	80.537	115.610	99.897	140.420	121.256		111.911
5	Т	3.4614	5.9050	3.6821	7.2707	6.2090	2.0852	6.0401	4.8224	4.1520	4.4637	5.5971	2.7432	4.4480	5.0231	3.9563
	S	148.915	135.671	156.470	85.243	155.932	183.763	115.930	79.600	82.271	114.255	99.158	138.690	120.177	82.256	112.881
6	Т	3.5138	5.7988	3.7441	7.3888	6.3125	2.1482	6.0653	4.7795	4.0830	4.3728	5.4866	2.7243	4.4460		3.9428
	S	146.694	138.156	153.878	83.880	153.375	178.373	115.448	80.315	83.662	116.630	101.156	139.652	120.231	82.478	113.267
7	Т	3.5249	5.7745	3.6899	7.3550	6.1979	2.1197	5.9262	4.7554	4.0593	4.3947	5.5678	2.7372	4.3534		4.0070
	S	146.232	138.737	156.139	84.265	156.211	180.772	118.158	80.722	84.150	116.049	99.680	138.994	122.788	83.878	111.453
8	Т	3.5372	5.7870	3.6662	7.3472	6.2653	2.1502	6.0093	4.7780	4.0492	4.4955	5.5652	2.7310	4.3904	4.9759	4.0115
	S	145.724	138.437	157.148	84.355	154.531	178.208	116.524	80.340	84.360	113.447	99.727	139.310	121.753	83.037	111.328
9	Т	3.5311	5.8108	3.6790	7.3868	6.2202	2.1286	6.0428	4.8101	4.1372	4.4665	5.5952	2.7369	4.4153	4.9813	4.0273
	S	145.976	137.870	156.601	83.903	155.651	180.016	115.878	79.804	82.566	114.183	99.192	139.009	121.067		110.891
10	T	3.5304	5.8010	3.6937	7.4044	6.2302	2.1052	5.9644	4.8148	4.1789	4.4609	5.6469	2.7413			4.0240
	S	146.005	138.103	155.978	83.703	155.401	182.017	117.401	79.726	81.742	114.327	98.284	138.786	121.984	81.977	110.982
11	Т	3.5365	5.7707	3.6740	7.4674	6.2990	2.1572	6.0253	4.8083	4.1388		5.6124	2.7396			3.9772
	S	145.753	138.828	156.814	82.997	153.704	177.629	116.215	79.834	82.534	115.395	98.888	138.872	121.964	81.883	112.288
12	T	3.5302	5.8432	3.7037	7.4193	6.3983	2.1627	5.9226	4.8321	4.1331	4.4396	5.6343	2.7501	4.4444		
	S	146.013	137.106	155.557	83.535	151.319	177.178	118.230	79.440	82.648		98.504	138.342	120.274		
13	T			3.9570	8.0101	6.4230	2.1971	6.2692	4.9459	4.2144		5.7026	2.7614		-	4.0264
	S			145.599	77.374	150.737	174.403	111.693	77.612	81.053		97.324	137.776			110.916
14	Т	3.5670	6.0534	3.7260	7.2655	6.3824	2.1942	6.0174	4.8005	3.9912	4.4195	5.5365	2.7358			3.9289
	S	144.506	132.345	154.626	85.304	151.696	174.634	116.367	79.963	85.586		100.244	139.065	119.161		113.668
15	I	3.5300	5.9345	3.7586	7.2879	6.3909	2.1836	5.9114	4.7599	3.9684		5.4508	2.7070	•	•	3.9704
	S	146.021	134.996	153.285	85.041	151.494	175.482	118.454	80.645	86.078	•	101.820	140.545	121.987		112.480
16	T	3.5224	5.8869	3.6947	7.2065	6.3900	2.1691	5.9925	4.7686	4.0827	4.4862	5.5580	2.7099			3.9643
	S	146.336	136.088	155.936	86.002	151.515	176.655	116.851	80.498	83.668	113.682	99.856	140.394	119.521		112.653
17	I	3.5248	5.8713	3.6584	7.3217	6.1927	2.0836	5.7864	4.7527	4.0307	4.4460	5.4353	2.7105			3.9926
	S	146.237	136.450	157.483	84.649	156.342	183.904	121.013	80.767	84.747	114.710	102.110	140.363	120.204	•	111.855
18	ፗ	3.5338	5.9136	3.7012	7.2799	6.4264	2.1834	5.9100	4.7164	3.9647	4.3479	5.4113	2.7037	4.3049		3.9527
	S	145.864	135.474	155.662	85.135	150.657	175.498	118.482	81.389	86.158		102.563	140.716	124.171		112.984
19	T	3.5351	5.9180	3.7147	7.1453	6.3948	2.1769	5.8726	4.7198			5.3913	2.6907	4.3791		3.9596
	S	145.810	135.373	155.096	86.739	151.401	176.022	119.236	81.330	86.304	116.221	102.944	141.396	122.067	85.918	112.787

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 20 - Jones, Ed

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	78.4258		115.4223	
	S	103.650		65.965	
2	Т	71.7828			
	S	113.242			
3	Т	70.2051			
3	S	115.786			
4	Т	69.7734			
_ 4	S	116.503			
5	T	69.8593			
	S	116.360			
6	Т	69.8161			
	S	116.432			
7	Т	69.3889			
	S	117.148			
8	Т	69.7591			
<u> </u>	S	116.527			
9	Т	69.9691			
	S	116.177			
10	T	70.0184			
	S	116.095			
11	Т	70.0548			
	S	116.035			
12	Т	84.8741	28.5060		66.7241
12	S	95.775	31.501		115.142
13	Т	81.2492		70.8932	
	S	100.048		107.399	
14	Т	69.9782			
	S	116.162			
15	Т	69.4863			
	S	116.984			
16	Т	69.9090			
	S	116.277			
17	Т	69.0879			
<u> </u>	S	117.659			
18	Т	69.0869			
	S	117.661			
19	Т	69.0531			
	S	117.718			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5205	5.8293	3.6805	7.1965	6.3788	2.1757	5.8373	4.6786	3.9580	4.3445	5.3861	2.6957	4.3207	4.7674	4.0326
20	S	146.415	137.433	156.538	86.121	151.781	176.119	119.957	82.047	86.304	117.390	103.043	141.134	123.717	86.668	110.745
21	┖┸	3.5306	5.8105	3.6561	7.0415	6.3548	2.1665	5.7873	4.7019	3.9268	4.3716	5.4218	2.7059	4.2991	4.7685	3.9711
21	S	145.996	137.877	157.582	88.017	152.354	176.867	120.994	81.640	86.990	116.662	102.365	140.602	124.339	86.648	112.460
22	Т	3.5140	5.8294	3.6694	7.1509	6.3609	2.1684	5.7960	4.6690	3.9035	4.3315	5.3972	2.6967	4.3034	4.8230	3.9175
	S	146.686	137.430	157.011	86.671	152.208	176.712	120.812	82.215	87.509	117.742	102.831	141.082	124.215	85.669	113.999
23	Т	3.5024	5.8474	3.6797	7.1842	6.3836	2.1655	5.8479	4.7182	3.9533	4.3833	5.4315	2.6905	4.3216	4.8272	3.9427
23	S	147.172	137.007	156.572	86.269	151.667	176.948	119.740	81.358	86.407	116.351	102.182	141.407	123.692	85.595	113.270
24	Т	3.4927	5.8122	3.6679	7.2003	6.4004	2.1735	5.8798	4.7124	3.9834	4.4109	5.4809	2.7043	4.3515	4.7981	4.0022
24	S	147.581	137.837	157.075	86.076	151.269	176.297	119.090	81.458	85.754	115.623	101.261	140.685	122.842	86.114	111.586
25	Т	3.5296	5.9284	3.6880	7.2276	6.4067	2.1711	5.8509	4.7205	3.9763	4.3941	5.4795	2.7182	4.3508	4.8907	3.9614
25	S	146.038	135.135	156.219	85.751	151.120	176.492	119.679	81.318	85.907	116.065	101.287	139.966	122.861	84.483	112.736
26	Т	3.5100	5.8423	3.6464	7.2362	6.3942	2.1779	5.8932	4.7217	3.9944	4.4771	5.4557	2.6958	4.3493	4.8753	3.9452
20	S	146.853	137.127	158.001	85.649	151.416	175.941	118.820	81.298	85.517	113.913	101.728	141.129	122.904	84.750	113.199
27	Т	3.5154	5.8701	3.6616	7.2557	6.3929	2.1788	5.8575	4.7380	3.9539	4.3790	5.4378	2.6966	4.3143	4.8072	3.9911
	S	146.628	136.477	157.346	85.419	151.446	175.868	119.544	81.018	86.393	116.465	102.063	141.087	123.901	85.951	111.897
28	Т	3.5126	5.8616	3.6591	7.3613	6.4096	2.1719	5.8355	4.7509	3.9871	4.3334	5.4347	2.7022	4.3328	4.8938	3.9393
20	S	146.744	136.675	157.453	84.193	151.052	176.427	119.994	80.798	85.674	117.690	102.122	140.794	123.372	84.430	113.368
29	Т	3.4854	5.8278	3.6656	7.2720	6.3765	2.1670	5.8033	4.7280	3.9841	4.3871	5.4830	2.7138	4.2736	4.8789	4.0154
29	S	147.890	137.468	157.174	85.227	151.836	176.826	120.660	81.189	85.739	116.250	101.222	140.193	125.081	84.687	111.220
30	Т	3.5104	5.8342	3.6461	7.2346	6.3837	2.1679	5.8031	4.7679	4.0112		5.4448	2.6924	4.2966	4.8969	3.9466
	S	146.836	137.317	158.014	85.668	151.665	176.753	120.664		85.159		101.932	141.307	124.411	84.376	113.158
31	Т	3.4949	5.8272	3.6354	7.3012	6.3931	2.1733	5.8388	4.7590	3.9656	4.4129	5.4119	2.6846	4.2858	4.8749	3.9666
	S	147.488	137.482	158.479	84.886	151.442	176.313	119.927	80.661	86.139	115.570	102.552	141.717	124.725		112.588
32	Т	3.4962	5.8550	3.6755	7.2379	6.3682	2.1714	5.7936	4.7850	4.0478	4.4197	5.5173	2.7153	4.3529	4.8700	4.0037
	S	147.433	136.829	156.750	85.629	152.034	176.468	120.862	80.222	84.389	115.392	100.593	140.115	122.802	84.842	111.545
33	Т	3.5043	5.9765	3.6880	7.2193	6.3920	2.1736	5.8075	4.7981	4.0604	4.3907	5.5319	2.7042	4.3730		3.9326
	S	147.092	134.048	156.219	85.849	151.468	176.289	120.573		84.127		100.327	140.690	122.238		113.561
34	T	3.5072	5.8816	3.6710	7.2538	6.4216	2.1746	5.8560		4.0136		5.4649	2.6969	4.3513	·	3.9610
	S	146.970	136.211	156.943	85.441	150.770	176.208	119.574		85.108	•	101.557	141.071	122.847	84.071	112.747
35	T	3.5061	5.8511	3.6682	7.3105	6.3595	2.1668	5.8081	4.7633	4.0358		5.4982	2.7032	4.3395		3.9567
	S	147.016	136.921	157.062	84.778	152.242	176.842	120.560	80.588	84.640		100.942	140.742	123.181	84.368	112.870
36	T	3.4914	5.8092	3.6814	7.3484	6.3702	2.1711	5.8538	+	4.0821	4.3666	5.5144	2.7044	4.3257	4.8770	3.9834
	S	147.635	137.908	156.499	84.341	151.986	176.492	119.619		83.680	116.796	100.646	140.680	123.574		112.113
37	I	3.5115	5.8326	3.7125	7.7400	6.1936	2.1031	5.8038		4.1024		5.5294	2.6925	4.3750		3.9168
<u> </u>	S	146.790	137.355	155.188	80.074	156.320	182.199	120.650	80.706	83.266		100.373	141.302	122.182		114.019
38	Т	3.4933	5.8345	3.6163	7.3265	6.1899		6.1696		4.2590		5.6601	2.7205	4.5869		
	S	147.555	137.310	159.317	84.593	156.413	182.259	113.496	78.271	80.204	112.737	98.055	139.847	116.537		

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

Section Data for Car 20 - Jones, Ed

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.8022			
20	S	118.147			
24	Т	68.5140			
21	S	118.644			
22	Т	68.5308			
	S	118.615			
23	Т	68.8790			
	S	118.016			
24	Т	69.0705			
	S	117.688			
25	Т	69.2938			
	S	117.309			
26	Т	69.2147			
	S	117.443			
27	Т	69.0499			
	S	117.724			
28	Т	69.1858			
	S	117.492			
29	Т	69.0615			
29	S	117.704			
30	Т	68.9911			
	S	117.824			
31	Т	69.0252			
31	S	117.766			
32	Т	69.3095			
32	S	117.283			
33	Т	69.3878			
	S	117.150			
34	Т	69.3249			
	S	117.257			
35	Т	69.3515			
	S	117.212			
36	Т	69.3837			
	S	117.157			
37	Т	69.7137			
	S	116.603			
38	Т	85.6754	29.2335		66.8519
	S	94.879	30.717		114.922

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap T/SSF to I1 I1 to I2A I2A to I2 I2 to I3A I3A to I3 I3 to			A to I6 I6 to I7A I7A to I	7 I7 to I8 I8 to	SF
39 T 3.9802 7.9947 6.3640	2.1576 6.1410 4.9933	4.2682 4.6172	5.6817 2.7544 4.	391 4.9969	4.0288
S 144.751 77.523 152.134	177.596 114.025 76.876	80.032 110.457	97.682 138.126 115	.226 82.688 1	110.850
T 3.5784 5.9925 3.7341 7.4230 6.2908	2.1345 5.8481 4.8202	4.1003 4.5049	5.5634 2.7365 4.	995 4.8889	3.9632
40 S 144.046 133.690 154.291 83.494 153.904	179.518 119.736 79.636	83.309 113.210	99.759 139.030 118	.801 84.514 1	112.684
41 T 3.5370 5.9090 3.6475 7.2704 6.3990	2.1580 5.8714 4.7425	4.0540 4.4454	5.4885 2.7279 4.	4.8908	3.9574
S 145.732 135.579 157.954 85.246 151.302	177.563 119.261 80.941	84.260 114.725	101.121 139.468 120	760 84.481 1	112.850
T 3.5156 5.9271 3.6941 7.1606 6.3862	2.1823 5.8886 4.7766	4.0127 4.3999	5.4540 2.7135 4.	4.8341	3.9256
S 146.619 135.165 155.961 86.553 151.605	175.586 118.912 80.363	85.127 115.912	101.760 140.208 122	.743 85.472 1	113.764
43 T 3.5145 5.8866 3.6739 7.1820 6.3929	2.1804 5.8014 4.7602	3.9880 4.3446	5.3451 2.6904 4.	4.8240	3.9324
S 146.665 136.095 156.819 86.295 151.446	175.739 120.700 80.640	85.655 117.387	103.833 141.412 123	.964 85.651 1	113.567
T 3.5110 5.8298 3.6654 7.2112 6.3752	2.1815 5.8454 4.7749	3.9687 4.3284	5.3676 2.7022 4.	4.8514	3.9532
S 146.811 137.421 157.182 85.946 151.867	175.651 119.791 80.392	86.071 117.826	103.398 140.794 124	.310 85.168 1	112.969
45 T 3.5200 5.8433 3.6922 7.2787 6.4063	2.1737 5.7950 4.7255	3.9730 4.3817	5.4137 2.7083 4.	349 4.7927	3.9222
S 146.436 137.103 156.041 85.149 151.130	176.281 120.833 81.232	85.978 116.393	102.518 140.477 123	.312 86.211 1	113.862
46 T 3.5153 5.8323 3.6463 7.2429 6.3998	2.1846 5.7912 4.6807	3.9660 4.3569	5.4491 2.7145 4.	4.7763	3.9515
S 146.632 137.362 158.006 85.570 151.283	175.401 120.912 82.010	86.130 117.056			113.018
T 3.5043 5.8540 3.6638 7.2366 6.3742	2.1700 5.7767 4.7116	3.9116 4.4085	5.3440 2.6922 4.	4.8895	3.9886
S 147.092 136.853 157.251 85.644 151.891	176.581 121.216 81.472	87.328 115.686		.606 84.504 1	111.967
T 3.5122 5.7972 3.6377 7.2067 6.3700	2.1749 5.8492 4.6983	3.9554 4.3858	5.3932 2.7046 4.	4.8286	3.9458
S 146.761 138.194 158.379 86.000 151.991	176.184 119.713 81.703	86.361 116.284	102.907 140.669 122		113.181
T 3.4959 5.9042 3.6911 7.2855 6.3887	2.1799 5.8284 4.7789	3.9942 4.4265			3.9406
S 147.445 135.689 156.088 85.069 151.546	175.780 120.141 80.325	85.522 115.215			113.331
T 3.5063 5.8640 3.6390 7.2437 6.3850	2.1827 5.8116 4.7381	3.9409 4.3652	5.4798 2.7021 4.		3.9822
S 147.008 136.619 158.323 85.560 151.634	175.554 120.488 81.016	86.678 116.833			112.147
51 T 3.5266 5.9494 3.6842 7.2997 6.4002	2.1830 5.8494 4.7924	3.9877 4.3088			3.9362
S 146.162 134.658 156.380 84.904 151.274	175.530 119.709 80.098	85.661 118.362			113.457
52 T 3.5104 5.8571 3.6306 7.2859 6.3796	2.1786 5.8534 4.7541	4.0046 4.4275			3.9569
S 146.836 136./80 158.689 85.065 151./62	175.884 119.627 80.744	85.300 115.189			112.864
T 3.5048 5.8857 3.6547 7.3048 6.3888	2.1810 5.8039 4.7498	3.9567 4.4031			3.9678
S 147.071 136.116 157.643 84.845 151.544	175.691 120.648 80.817	86.332 115.827			112.554
54 T 3.5207 5.8571 3.6414 7.2670 6.3714	2.1726 5.8459 4.7585	3.9916 4.4146			3.9683
S 146.40/ 136./80 158.218 85.286 151.95/	176.370 119.781 80.669	85.577 115.526			112.540
T 3.5025 5.8459 3.6643 7.2590 6.3758	2.1766 5.8076 4.7663	3.9954 4.3574			3.9878
S 147.168 137.042 157.230 85.380 151.853	176.046 120.571 80.537	85.496 117.042			111.989
T 3.5279 5.8695 3.6483 7.2660 6.3733	2.1797 5.8294 4.7808	4.0030 4.4455			3.9625
S 146.108 136.491 157.919 85.298 151.912	175.796 120.120 80.293	85.334 114.723			112.704
T 3.5088 5.9304 3.6924 7.2218 6.3633	2.1707 5.8744 4.8027	4.0200 4.4030			3.9266
S 146.903 135.090 156.033 85.820 152.151	176.525 119.200 79.927	84.973 115.830	101.111 140.529 121	.546 84.734 1	113.735

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

Section Data for Car 20 - Jones, Ed

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	81.2917		70.8817	
39	S	99.995		107.416	
40	Т	70.0783			
40	S	115.996			
41	Т	69.5253			
41	S	116.919			
42	Т	69.2259			
42	S	117.424			
43	Т	68.8285			
3	S	118.102			
44	Т	68.8660			
	S	118.038			
45	Т	68.9612			
	S	117.875			
46	Т	68.8497			
	S	118.066			
47	Т	68.8502			
	S	118.065			
48	T	68.8064			
40	S	118.140			
49	Т	69.1900			
	S	117.485			
50	Т	69.0822			
	S	117.669			
51	Т	69.2154			
	S	117.442			
52	Т	69.2064			
	S	117.457			
53	T	69.1764			
	S	117.508			
54	Т	69.2032			
	S	117.463			
55	Т	69.0730			
	S	117.684			
56	Т	69.2846			
	S	117.325			
57	Т	69.3845			
	S	117.156			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5107	5.8916	3.6993	7.3668	6.3726	2.1731	5.7880	4.8016	3.9774	4.4075	5.4582	2.7018	4.3854	4.9073	3.9786
	S	146.824	135.979	155.742	84.131	151.929	176.330	120.979	79.945	85.883	115.712	101.682	140.815	121.892	84.197	112.248
59	Т	3.5194	5.8636	3.6735	7.3138	6.3629	2.1685	5.8814	4.7768	4.0075	4.4938	5.4450	2.6943	4.3563	4.9357	3.9676
59	S	146.461	136.629	156.836	84.740	152.160	176.704	119.058	80.360	85.238	113.490	101.928	141.207	122.706	83.713	112.559
60	T	3.4855	5.9208	3.6741	7.2147	6.3595	2.1620	5.8372	4.7974	4.0242	4.4497	5.4343	2.6885	4.4051	4.9686	3.9671
	S	147.885	135.309	156.810	85.904	152.242	177.235	119.959	80.015	84.884	114.614	102.129	141.512	121.347	83.159	112.574
61	T	3.5098	5.8381	3.6436	7.3534	6.3491	2.1606	5.8530	4.8127	4.0945	4.4329	5.5093	2.7102	4.5460	5.0331	3.9773
01	S	146.862	137.226	158.123	84.284	152.491	177.350	119.636	79.761	83.427	115.049	100.739	140.379	117.586	82.093	112.285
62	I	3.5009	6.0012	3.7057	7.4161	6.1771	2.1066	5.8905	4.8435	4.0732	4.5165	5.4711	2.6948	4.4380	4.8550	3.9540
02	S	147.235	133.496	155.473	83.571	156.737	181.896	118.874	79.253	83.863	112.919	101.442	141.181	120.447	85.104	112.947
63	Т	3.5019	5.8870	3.6788	7.2787	6.3483	2.1654	5.8546	4.7861	4.0514	4.4164	5.5052	2.6964	4.4251	4.9117	3.9723
03	S	147.193	136.086	156.610	85.149	152.510	176.957	119.603	80.204	84.314	115.479	100.814	141.097	120.799	84.122	112.426
64	┸	3.5127	5.9599	3.7125	7.3532	6.3471	2.1497	5.8549	4.8137	4.0791	4.4882	5.4614	2.6881	4.5167		
	S	146.740	134.421	155.188	84.286	152.539	178.249	119.597	79.744	83.742	113.631	101.622	141.533	118.349		
65	Т			4.0498	7.8941	6.5120	2.1981	6.1187	4.9393		4.5182	5.6487	2.7467	4.6869		4.0330
	S			142.263	78.511	148.677	174.324	114.441	77.716		112.877	98.253	138.513	114.051		110.734
66	T	3.5943	6.0658	3.7622	7.4249	6.3900	2.1939	5.9316	4.8554	4.0725	4.5163	5.5010	2.7445	4.5213	4.9559	3.9765
	S	143.409	132.074	153.138	83.472	151.515	174.658	118.050	79.059	83.877	112.924	100.891	138.624	118.228	83.372	112.308
67	I	3.5374	5.9736	3.7201	7.3489	6.4225	2.1836	5.9525	4.7813	4.0681	4.4388	5.4965	2.7223	4.4723	4.8619	3.9539
	S	145.716	134.113	154.871	84.335	150.748	175.482	117.636	80.284	83.968	114.896	100.973	139.755	119.524	84.984	112.949
68	Т	3.5437	5.9263	3.6899	7.3221	6.4219	2.1930	5.8421	4.7612	4.0368	4.4299	5.4685	2.7066	4.4073	4.8749	3.9828
	S	145.457	135.183	156.139	84.644	150.763	174.730	119.859	80.623	84.619	115.127	101.490	140.565	121.286	84.757	112.130
69	┸	3.5332	5.9200	3.6822	7.2031	6.4013	2.1899	5.8348	4.7963	4.0219	4.4402	5.4361	2.6959	4.4078	4.8723	3.9588
	S	145.889	135.327	156.465	86.042	151.248	174.977	120.009	80.033	84.933	114.860	102.095	141.123	121.273		112.810
70	ፗ	3.5154	5.9075	3.6820	7.2454	6.3923	2.1881	5.9158	4.8084	4.0024	4.4254	5.4748	2.7125	4.4642	4.8673	3.9564
	S	146.628	135.613	156.474	85.540	151.461	175.121	118.366	79.832	85.347	115.244	101.374	140.260	119.740	84.889	112.878
71	T	3.5199	5.8526	3.6621	7.2047	6.3971	2.1809	5.8867	4.7601	3.9650	4.4218	5.4411	2.7054	4.4344		3.9810
	S	146.440	136.886	157.324	86.023	151.347	175.699	118.951	80.642	86.152	115.338	102.001	140.628	1	+	112.181
72	ፗ	3.5158	• 	3.6769		6.4107	2.1878	5.8582	4.7573	3.9840	• 	5.4379	2.7026	4.4073		4.0014
	S	146.611	136.529	156.691	85.804	151.026	175.145	119.529	80.689	85.741	115.862	102.061	140.774		•	111.609
73	I	3.5452	5.8930	3.6640	7.2333	6.3837	2.1828	5.8572	4.7816		4.3971	5.4061	2.6861	4.3968	-	3.9958
	S	145.395	135.947	157.242	85.683	151.665	175.546	119.550	80.279	+	115.986	102.662	141.638	121.576		111.765
74	ш	3.5181	5.8641	3.6831	7.1495	6.3635	2.1762	5.8512	4.7642	3.9214	4.4376	5.4549	2.7078			4.0344
	S	146.515	136.617	156.427	86.688	152.146	176.078	119.672	80.573	87.109	114.927	101.743	140.503	120.971		110.696
75	ፗ	3.5311	5.9404	3.7012	7.2824	6.3842	2.1774	5.8283	4.7516	 	4.3574	5.4990	2.7140			3.9745
	S	145.976	134.862	155.662	85.106	151.653	175.981	120.143	80.786	86.265	117.042	100.927	140.182	119.754	-	112.364
76	T	3.5201	5.9392	3.7068	7.3018	6.3948	2.1770	5.8558	4.8104		4.4260	5.4650	2.7077	4.4166		3.9686
	S	146.432	134.890	155.427	84.879	151.401	176.014	119.578	79.799	84.515	115.228	101.555	140.508	121.031	84.703	112.531

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.4199			
58	S	117.096			
	T	69.4601			
59	S	117.028			
<u> </u>	Т	69.3887			
60	S	117.149			
C 1	T	69.8236			
61	S	116.419			
62	T	69.6442			
62	S	116.719			
63	Т	69.4793			
03	S	116.996			
64	Т	86.4469	30.4323		66.3689
04	S	94.032	29.507		115.758
65	Т	81.1554		70.8011	
05	S	100.163		107.539	
66	T	70.5061			
00	S	115.292			
67	T	69.9337			
67	S	116.236			
68	Т	69.6070			
08	S	116.781			
69	Т	69.3938			
9	S	117.140			
70	Т	69.5579			
	S	116.864			
71	Т	69.2888			
	S	117.318			
72	Т	69.3938			
	S	117.140			
73	Т	69.1987			
	S	117.470			
74	Т	69.2151			
	S	117.443			
75	Т	69.4492			
	S	117.047			
76	Т	69.6096			
	S	116.777			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session: Race **NTT IndyCar Series** July 28, 2019 MDYCAR



Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5092	5.8999	3.6640	7.2483	6.3728	2.1793	5.8432	4.7722	4.0192	4.3823	5.4734	2.6993	4.4414	4.8748	3.9786
	S	146.887	135.788	157.242	85.506	151.924	175.828	119.836	80.437	84.990	116.377	101.399	140.946	120.355	84.759	112.248
78	Т	3.5166	5.9092	3.6731	7.3023	6.3833	2.1861	5.8448	4.7572	3.9730	4.4180	5.4418	2.6943	4.3983	4.8726	3.9467
	S	146.578	135.574	156.853	84.874	151.674	175.281	119.803	80.691	85.978	115.437	101.988	141.207	121.535	84.797	113.156
79	Т	3.5121	5.9897	3.6818	7.1873	6.3737	2.1790	5.8353	4.7901	3.9973	4.3791	5.4331	2.6925	4.4262	4.9083	4.0007
	S	146.765	133.752	156.482	86.232	151.903	175.852	119.999	80.137	85.455	116.462	102.152	141.302	120.768	84.180	111.628
80	Т	3.5214		3.6664	7.2708	6.4052		5.8338		3.9954	4.4304	5.4683	2.7143			3.9767
	S	146.378		157.140	85.241	151.156		120.029		85.496		101.494	140.167	119.494		112.302
81	Т	3.5241	+	3.6492	7.3351	6.3892	2.1802	5.8656	+	+	4.4249	5.4621	2.7032	4.4237	+	4.0102
	S	146.266	1	157.880	84.494	151.534		119.379		86.718	115.257	101.609	140.742	120.837		111.364
82	T	3.5523		3.6477	7.2254			5.8384	+	4.0561	4.4311	5.4747	2.7001	4.4544		
	S	145.104		157.945	85.777	151.646		119.935	80.540		115.096	101.375	140.904	120.004		112.406
83	T	3.5255	-	3.6818	7.3578	6.3790		5.9338	+			5.4918	2.7153			
	S	146.208	•	156.482	84.233	151.776		118.007	79.582	85.987	116.067	101.060	140.115	120.185	+	
84	T	3.5062		3.6733	7.3027	6.3832		5.8382	4.8312	3.9948	4.4323	5.4770	2.7159	1		3.9509
	S	147.012		156.844	84.869	151.677		119.939	+	+	1	101.333	140.084	1		
85	T	3.5125		3.6706	7.2754	6.3766		5.8963			4.4153	5.4773	2.7036			
	S	146.749	-	156.960	85.187	151.834		118.757	79.575	84.069	115.507	101.327	140.721	121.215		112.591
86	Ţ	3.5197	•	3.6720	7.1951	6.3802		5.8782			 	5.4933	2.7007	4.4534	+	
-	S	146.448		156.900	86.138	151.748		119.123	79.958		114.707	101.032	140.873	120.031		111.885
87	S	3.5230 146.311	5.9540 134.554	3.6745 156.793	7.3585 84.225	6.4065 151.125		5.8950	4.8440 79.245		4.4570 114.427	5.4824 101.233	2.6928 141.286	4.4482 120.171		3.9890 111.956
-	T	3,5145		3.6821	7,3078	6,3963		118.783 5.8851	4.8062	4.0576		5,4872	2,6982	4,4071		
88	S	146.665		156.470	84.810	151.366		118.983	79.868	84.185	115.246	101.144	141.003	121,292		3.9696 112.503
	T	3.5092	+	3.6839	7.3295	6.3907	2.1775	5.8940		4.0804	4.4304	5.4707	2.7101	4.5544		•
89	S	146.887		156.393	84.559	151,499		118.803	79.554	83.715	115.114	101.450	140.384	117.369		111.506
—	Ť	3.5190		3.7032	7,3436			5.9209			4,4636	5.5232	2,7059			
90	S	146.478		155.578	84.396	151.153		118.264		84,747	114.258	100.485	140.602	117.785		111.051
-	Ŧ	3.9605		133.370	0 1.330	131.133	1/3.323	110.201	7 5.505	01.717	111,230	100.103	110.002	117.705	01.173	111.031
91	S	130.149		 			†			†				 	+	
	.	130.143		L		L	L		L	L	L	l	L	L		

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR



Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.3579			
	S	117.201			
78	Т	69.3173			
	S	117.269			
79	Т	69.3862			
	S	117.153			
80	Т	69.5155			
	S	116.935			
81	Т	69.4228			
01	S	117.091			
82	T	69.4588			
62	S	117.031			
83	Т	69.7082			
	S	116.612			
84	Т	69.5122			
- 0-7	S	116.941			
85	Т	69.6166			
	S	116.765			
86	Т	69.5590	ļ	ļ	
	S	116.862			
87	Т	69.9167			
	S	116.264			
88	Т	69.6719			
	S	116.673	ļ	ļ	
89	T	69.9551		<u> </u>	
	S	116.200			
90	Т	70.0556			
	S	116.034			
91	Т		<u> </u>		
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT
INDYCAR
SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 21 - Pigot, Spencer

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
1	Т	4.4865	7.0685	6.1108	8.9326	6.8353	2.1303	6.9953	5.4704	4.7687	5.4201	6.3462	2.8586	5.2386	5.4163	4.1680
	S	114.890	113.339	94.282	69.383	141.644	179.872	100.100		71.632	94.094	87.454	133.091	102.040	76.285	107.148
2	┸	3.6429	6.0093	3.7884	7.7442	6.3340	2.1368	6.4453	4.9457	4.4338	4.6564	5.7512	2.7409	4.6197	5.1230	4.0551
	S	141.496	133.316	152.079	80.031	152.855	179.325	108.642		77.042	109.527	96.502	138.806		·	110.131
3	Ҵ	3.6043	5.9219	3.7234	7.5175	6.3728	2.1720	6.3031	4.8600		4.5892	5.6891	2.7421		5.0388	4.0567
	S	143.011	135.284	154.734	82.444	151.924	176.419	111.093			111.130	97.555	138.746			110.087
4	T	3.5537	5.8232	3.7527	7.3944	6.3019	2.1502	5.9148		1	4.3916	5.5443	2.7492			3.9980
_ <u> </u>	S	145.047	137.577	153.526	83.816	153.633	178.208	118.386	81.258	84.152	116.131	100.103	138.387	122.240	+	111.704
5	ፗ	3.5342	5.7642	3.6825	7.3066	6.2973	2.1489	5.8827	4.7156		4.3872	5.7329	2.7751	4.4860	+	3.9971
	S	145.848	138.985	156.453	84.824	153.746	178.315	119.032	81.403		116.247	96.810	137.096			111.729
6	T	3.5278	5.7456		7.4549	6.3065	2.1461	5.9150		4.0450		5.5819	2.7658			3.9561
	S	146.112	139.435	155.734	83.136	153.521	178.548	118.382			114.357	99.429	137.557			112.887
7	ፗ	3.5016	5.7806	3.7125	7.2938	6.2641	2.1440	5.8980		4.0055	4.3355	5.6307	2.7617			4.0004
ļ	S	147.205	138.591	155.188	84.973	154.560	178.723	118.723	80.836	85.280	117.633	98.567	137.761		+	111.637
8	듸	3.5132	5.7532	3.6721	7.3400	6.3959	2.1620	5.9683		3.9902	4.4603	5.5986	2.7603			3.9581
ļ	S	146.719	139.251	156.896	84.438	151.375	177.235	117.324		85.607	114.342	99.132	137.831	123.389		112.830
9	I	3.4841	5.7162	3.6664	7.4964	6.2219	2.1170	5.9978		4.1197	4.5136	5.6306	2.7249			4.0185
-	S	147.945	140.152	157.140	82.676	155.609	181.002	116.747	80.227	82.916	112.992	98.569	139.621	121.759	+	111.134
10	듸	3.5330	5.7894	3.6894	7.4128	6.1849	2.0896	5.9864		4.1293	4.5663	5.5912	2.7163		+	4.0492
ļ	S	145.897	138.380	156.160	83.608	156.540	183.376	116.970			111.688	99.263	140.064			110.291
11	፲	3.5248	5.7678	3.6649	7.5257	6.4277	2.1625	6.0242			4.3704	5.6905	2.7484		-	3.9902
-	S	146.237	138.898	157.204	82.354	150.626	177.194	116.236	81.294		116.694	97.531	138.428			111.922
12	S	3.5112	5.7524	3.6185	7.6198	6.4648	2.1655	5.9499		4.0550	4.4652	5.6701	2.7438		+	4.0267
-	—	146.803	139.270	159.220	81.337	149.762	176.948	117.687	80.795	84.239	114.217	97.882	138.660	•	•	110.907 3.9318
13	S	3.5509 145.162	5.7946 138.256	3.6777	7.1516	6.3399 152.712	2.1728	5.8740	.	3.9486 86.509	4.3833 116.351	5.4263 102.280	2.6965 141.092	+	+	
-	T	3.4921	5.6976	156.657 3.6262	86.662 7.3194	6.2804	176.354 2.1377	119.208 6.0231	4.7317	4.0559	4.4964	5.5457	2.6933		+	113.584 3.9750
14	s	147.606	140.609	158.882	84.675	154.159	179.250	116.257	81.126	84.221	113.424	100.078	141.260			112.350
—	Ŧ	3.5230	5.7171	3.6385	7.3835	6.1091	2.0798	5.8753			4.3005	5.4408	2.7175		+	3.9605
15	s	146.311	140.130	158.344	83.940	158.482	184.240	119.182		86.959	118.591	102.007	140.002	•	·	112.761
1	Ť	3.4986	5.6874	3.6550	7.2994	6.3187	2.1781	5.8473	4.6255	3.8784		5.4155	2.7007	+	+	3.9528
16	s	147.332	140.862	157.630	84.907	153.225	175.925	119.752	82.989	88.075	117.069	102.484	140.873			112.981
	Ŧ	3.4869	5.7137	3.6405	7.2729	6.3310	2.1815	5.8443	4.6895	3.9592	4.3174	5.5056	2.7221	4.1293		
17	S	147.826	140.213	158.257	85.217	152.927	175.651	119.814		86.278	118.127	100.806	139.765			113.657
	Ŧ	3.4858	5.7365	3.6499	7.3027	6.3145	2.1776	5.8558	+		4.3274	5.4756	2.7057	•	+	3.9291
18	s	147.873	139.656	157.850	84.869	153.327	175.965	119.578		86.888	117.854	101.359	140.612	+	+	113.662
	Ŧ	3.4920	5.6876	3.5992	7.3152	6.3881	2.1786	5.8009				5.4667	2.7130			3.9586
19	S	147.610	140.857	160.073	84.724	151.560	175.884	120.710			118.039	101.524	140.234			112.815
Ц		2510	2.0.557	200.070	J Z 1	101.500	2, 5,501		02.300	0	220.303		2 .0.20 1		00.701	

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

Section Data for Car 21 - Pigot, Spencer

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	82.2462		115.7025	
1	S	98.835		65.806	
	Т	72.4267			
2	S	112.235		1	
,	Т	71.3247		1	
3	S	113.969			
4	Т	69.7219			
4	S	116.589			
-	Т	69.8178			
5	S	116.429			
_	Т	69.7104			
6	S	116.608			
	Т	69.4353			
7	S	117.070			
8	Т	69.6436			
8	S	116.720			
9	Т	69.8894			
9	S	116.309			
10	Т	70.0521			
10	S	116.039			
11	Т	70.0483			
11	S	116.046			
12	Т	70.1798			
12	S	115.828			
13	Т	68.7078			
13	S	118.310			
14	Т	69.4052			
17	S	117.121			
15	٦	68.2713			
15	S	119.066			
16	Т	68.4119			
10	S	118.821			
17	Т	68.4891			
1/	S	118.687			
18	Т	68.4907			
10	S	118.685			
19	Т	68.4686			
13	S	118.723			

Mid-Ohio Sports Car Course

2.258 mile(s)

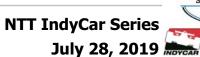
Round 13

Report: Section Data Report

Track:

Session:

Race





Section Data for Car 21 - Pigot, Spencer

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5076	5.8127	3.6634	7.1858	6.3299	2.1783	5.8601	4.6836	3.9394	4.2946	5.4757	2.7276	4.1839	4.8264	3.9418
20	S	146.954	137.825	157.268	86.250	152.954	175.909	119.491	81.959	86.711	118.754	101.357	139.483	127.762	85.609	113.296
21	T	3.4957	5.7512	3.6060	7.1810	6.3879	2.1756	5.7810	4.7251	3.9305	4.3279	5.4563	2.6962	4.2065	4.8819	3.9119
	S	147.454	139.299	159.772	86.307	151.565	176.127	121.126	81.239	86.908	117.840	101.717	141.108	127.076	84.635	114.162
22	T	3.4782	5.7985	3.6640	7.3480	6.4063	2.1702	5.8284	4.6843	3.8921	4.3375	5.4745	2.7055	4.2389	4.8400	3.9138
	S	148.196	138.163	157.242	84.346	151.130	176.565	120.141	81.947	87.765	117.579	101.379	140.623	126.105	85.368	114.107
23	Т	3.4971	5.7205	3.6590	7.3125	6.4098	2.1680	5.8371	4.6518	3.9215	4.2852	5.4766	2.7153	4.1666	4.8392	3.9217
	S	147.395	140.047	157.457	84.755	151.047	176.744	119.962	82.519	87.107	119.014	101.340	140.115	128.293	85.382	113.877
24	Т	3.5075	5.7256	3.6834	7.4044	6.4132	2.1604	5.8380	4.7461	3.9988	4.3926	5.5862	2.7267	4.2500	4.9536	3.9647
24	S	146.958	139.922	156.414	83.703	150.967	177.366	119.943	80.880	85.423	116.104	99.352	139.529	125.775	83.410	112.642
25	T	3.5150	5.8062	3.6533	7.3545	6.1304	2.0586	5.9366	4.7553	3.9652	4.4218	5.5043	2.7166	4.3240	4.9014	3.9411
	S	146.644	137.979	157.703	84.271	157.931	186.137	117.951	80.723	86.147	115.338	100.830	140.048	123.623	84.299	113.316
26	T	3.4935	5.7364	3.6764	7.3565	6.4232	2.1749	5.8337	4.7550	3.9529	4.4070	5.4960	2.7179	4.2304	4.8028	4.0220
	S	147.547	139.658	156.712	84.248	150.732	176.184	120.031	80.728	86.415	115.725	100.983	139.981	126.358	86.029	111.037
27	T	3.5163	5.7198	3.6028	7.3048	6.2846	2.1592	5.8420	4.7370	3.9926	4.3543	5.4325	2.7099	4.2858		
	S	146.590	140.064	159.914	84.845	154.056	177.465	119.861	81.035	85.556	117.126	102.163	140.394	124.725		
28	Т			3.8882	7.4450	6.4901	2.2054	5.8970	4.6313	3.8931	4.2619	5.3186	2.7114	4.2373	4.7694	3.9265
	S			148.176	83.247	149.178	173.747	118.743	82.885	87.743	119.665	104.351	140.317	126.152	86.632	113.738
29	Т	3.5183	5.7560	3.6515	7.0385	6.3321	2.1829	5.6882	4.5445	3.8332	4.2352	5.2895	2.7031	4.1698	4.7455	3.9145
29	S	146.507	139.183	157.781	88.055	152.901	175.538	123.102	84.468	89.114	120.419	104.925	140.747	128.195	87.068	114.086
30	Т	3.5132	5.7293	3.6361	7.1083	6.3890	2.1760	5.7415		3.8313		5.3210	2.6930	4.2569	4.8456	3.9889
	S	146.719	139.831	158.449	87.190	151.539	176.095	121.959		89.158		104.304	141.275	125.572	85.269	111.958
31	T	3.5094	5.7221	3.6421	7.0993	6.4038	2.1610	5.8103	4.7267	3.9390	4.3210	5.4954	2.7137	4.2769	4.9192	3.9969
	S	146.878	140.007	158.188	87.301	151.189	177.317	120.515		86.720		100.994	140.198	124.984		111.734
32	T	3.5158	5.7450	3.5910	7.2945	6.2621	2.1466	5.8461	4.7568	3.9986	4.4898	5.6250	2.7589	4.3162	4.9924	3.9235
	S	146.611	139.449	160.439	84.964	154.610	178.506	119.777	80.698	85.428	113.591	98.667	137.901	123.846	82.762	113.825
33	Т	3.4916	5.7176	3.6044	7.3367	6.2311	2.1046	6.0098		4.0739	4.4596	5.6550	2.7544	4.3010	4.9508	4.0221
	S	147.627	140.118	159.843	84.476	155.379	182.069	116.514		83.849		98.143	138.126	124.284		111.034
34	T	3.5216		3.6226	7.4792	6.3902	2.1619	5.8771	4.7837	4.0018		5.5596	2.7348	4.2562	4.9497	3.9915
	S	146.369	139.202	159.039	82.866	151.510	177.243	119.145	80.244	85.359	117.395	99.827	139.116	125.592	83.476	111.885
35	T	3.5500		3.6928	7.3827	6.3901	2.1548	5.8936		3.9904		5.4889	2.7251	4.2877	5.0220	3.9445
	S	145.198	138.706	156.016	83.949	151.513	177.827	118.811	81.358	85.603		101.113	139.611	124.670		113.219
36	LT	3.4990		3.6961	7.4281	6.4090	2.1704	5.8402	4.7430	3.9808		5.5080	2.7210	4.2487	4.9363	3.9329
	S	147.315	140.059	155.877	83.436	151.066	176.549	119.898	80.933	85.810	116.476	100.763	139.822	125.814	83.703	113.553
37	工	3.4940		3.6485	7.2694	6.3776	2.1671	5.8749		3.9914		5.5318	2.7262	4.2349		3.9175
	S	147.526	1	157.910	85.258	151.810	176.818	119.190	81.538	85.582		100.329	139.555	126.224		113.999
38	T	3.4893		3.6637	7.3443	6.3827	2.1629	5.8582		3.9796		5.4670	2.7180	4.2692		3.9558
	S	147.724	139.461	157.255	84.388	151.688	177.161	119.529	81.654	85.835	117.552	101.518	139.976	125.210	83.655	112.895

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

Section Data for Car 21 - Pigot, Spencer

Lap	T/S	Lap		PO to SF	SF to PI
	Т	68.6108			
20	S	118.477			ĺ
	Т	68.5147			
21	S	118.643			
	Т	68.7802			
22	S	118.185			
22	Т	68.5819			
23	S	118.527			
24	T	69.3512			
	S	117.212			
25	Т	68.9843			
	S	117.836			
26	Т	69.0786			
	S	117.675			
27	Т	84.4798	29.3065		65.4239
	S	96.222	30.640		117.430
28	Т	77.8150		67.5644	
	S	104.463		112.690	
29	Т	67.6028			
29	S	120.244			
30	T	68.0823			
	S	119.397			
31	Т	68.7368			
	S	118.260			
32	Т	69.2623			
	S	117.363			
33	Т	69.5503			
	S	116.877			
34	Т	69.4294			
	S	117.080			
35	Т	69.3238			
	S	117.258			
36	Т	69.2121			
	S	117.448			
37	Т	69.0781			
	S	117.676			
38	Т	69.0139			
	S	117.785			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 21 - Pigot, Spencer

Lap T/SSF to I1 I1 to		I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	130 (0 13	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	I8 to SF
39 T 3.5203	5.7411 3.6467	7.3320	6.3914	2.1656	5.8024	4.7772	3.9982	4.4040	5.5546	2.7214	4.3062	4.8970	3.9405
S 146.423	139.544 157.988	84.530	151.482	176.940	120.679	80.353	85.436	115.804	99.917	139.801	124.134	84.374	113.334
40 T 3.5098	5.7043 3.6116	7.2245	6.3122	2.1728	5.7405	4.7171	3.9023	4.2577	5.4119	2.7141	4.1172	4.8184	3.9406
S 146.862	140.444 159.524	85.788	153.383	176.354	121.980	81.377	87.536	119.783	102.552	140.177	129.832	85.751	113.331
41 T 3.4857	5.6545 3.6259	7.2575	6.3461	2.1709	5.7606	4.7079	3.9175	4.2875	5.4906	2.7272	4.1231	4.8507	3.9098
S 147.877	141.681 158.895	85.398	152.563	176.508	121.555	81.536	87.196	118.950	101.082	139.504	129.646	85.180	114.223
42 T 3.5004	5.6375 3.6358	7.2245	6.3650	2.1716	5.8378	4.7236	3.9882	4.4010	5.5095	2.7296	4.1873	4.9626	3.9317
S 147.256	142.108 158.462	85.788	152.110	176.451	119.947	81.265	85.650	115.883	100.735	139.381	127.659	83.259	113.587
43 T 3.5135	5.7338 3.6910	7.7189	6.4231	2.1819	5.9227	4.7287	3.9163	4.3376	5.4167	2.7268	4.1903	4.7800	3.9197
S 146.707	139.722 156.092	80.293	150.734	175.618	118.228	81.177	87.223	117.577	102.461	139.524	127.567	86.440	113.935
44 T 3.5016	5.7077 3.6436	7.2893	6.3756	2.1794	5.7696	4.6231	3.8975	4.3073	5.4107	2.7086	4.1572	4.7876	3.9089
S 147.205	140.361 158.123	85.025	151.857	175.820	121.365	83.032	87.644	118.404	102.575	140.462	128.583	86.302	114.250
45 T 3.4986	5.7103 3.6319		6.3684	2.1791	5.8055	4.6847	3.9403	4.2864	5.4714	2.7143	4.1707		3.9097
S 147.332	140.297 158.632	85.643	152.029	175.844	120.614	81.940	86.692	118.981	101.437	140.167	128.167	85.379	114.226
46 T 3.4941	5.6964 3.6007	7.2607	6.3236	2.1732	5.7835	4.6868	3.9847	4.2980	5.4607	2.7144	4.1957		
S 147.521	140.639 160.007	85.360	153.106	176.321	121.073	81.903	85.726	118.660	101.635	140.162	127.403		
47 T	3.8638	7.3341	6.4657	2.2073	5.9405	4.6552	3.8900	4.3549	5.4079	2.7324	4.2922	4.7196	3.9515
47 S	149.111	84.506	149.741	173.598	117.873	82.459	87.813	117.109	102.628	139.238	124.539	87.546	113.018
48 T 3.5788	5.8268 3.6853	7.0200	6.4092	2.1932	5.7550	4.5938	3.8246	4.3138	5.3402	2.7063	4.1824	4.6777	3.8567
S 144.030	137.492 156.334	88.287	151.061	174.714	121.673	83.561	89.314	118.225	103.929	140.581	127.808	88.330	115.796
49 T 3.5058	5.7496 3.6640	7.0324	6.3958	2.1775	5.7814	4.5822	3.8885	4.2493	5.3656	2.7147	4.2198	4.8378	3.9235
S 147.029	139.338 157.242	88.131	151.378	175.973	121.117	83.773	87.846	120.020	103.437	140.146	126.676	85.407	113.825
50 T 3.5351	5.8089 3.6700	7.2249	6.3970	2.1845	5.8189	4.6078	3.8720	4.2508	5.3114	2.7094	4.2173	4.8034	3.9191
S 145.810	137.915 156.985	85.783	151.349	175.409	120.337	83.307	88.221	119.977	104.492	140.420	126.751		113.952
51 T 3.5046	5.6626 3.5996	7.1972	6.4041	2.1714	5.7401	4.6317	3.8704	4.2299	5.4690	2.7037	4.2717	4.8476	3.9819
S 147.079	141.479 160.056	86.113	151.182	176.468	121.989	82.877	88.257	120.570	101.481	140.716	125.136		112.155
52 T 3.5182	5.6955 3.6006	7.2210	6.1826	2.0734	5.9989	4.6460	3.9626	4.2820	5.4055	2.7305	4.2356		3.9404
S 146.511	140.661 160.011	85.829	156.598	184.808	116.726	82.622	86.204	119.103	102.673	139.335	126.203		113.336
53 T 3.5208	5.6873 3.6160	7.2244	6.4000	2.1734	5.7572	4.6567	3.8870	4.2700	5.4582	2.7111	4.2181		3.9580
S 146.403	140.864 159.330	85.789	151.278	176.305	121.626	82.433	87.880	119.438	101.682	140.332	126.727	1	112.832
54 T 3.4973	5.7270 3.6216	7.1957	6.4204	2.1727	5.8189	4.6263	3.9156	-	5.4601	2.7149	4.2543		3.9361
S 147.386	139.888 159.083	86.131	150.798	176.362	120.337	82.974	87.238	117.002	101.646	140.136	125.648		113.460
55 T 3.5129	5.7729 3.6599	7.2435	6.3955	2.1636	5.8018	4.7007	3.9284	4.3596	5.4630	2.7127	4.2963		3.9818
S 146./32	138.775 157.419	85.563	151.385	177.104	120.691	81.661	86.954	116.983	101.593	140.249	124.420		112.158
56 T 3.5113	5.7183 3.6343	7.2638	6.4018	2.1691	5.8561	4.7179	3.9083	4.3096	5.4439	2.6983	4.3168		4.0117
S 146.799	140.100 158.527	85.323	151.236	176.655	119.572	81.363	87.401	118.340	101.949	140.998	123.829		111.322
57 T 3.5360	5.7114 3.6565	7.3236	6.4067	2.1611	5.9226	4.7284	3.9560	4.3493	5.5953	2.7305	4.3103		4.0202
S 145.773	140.270 157.565	84.627	151.120	177.309	118.230	81.183	86.348	117.260	99.190	139.335	124.016	83.732	111.087

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 21 - Pigot, Spencer

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	69.1986			
39	S	117.471			
40	T	68.1550			
40	S	119.269			
41	Т	68.3155			
41	S	118.989			
42	Т	68.8061			
42	S	118.141			
43	Т	69.2010			
43	S	117.467			
44	Т	68.2677			
44	S	119.072			
45	Т	68.4474			
45	S	118.760			
46	Т	83.2108	28.4546		65.0017
40	S	97.689	31.557		118.193
47	Т	77.8230		67.5775	
4/	S	104.452		112.669	
48	Т	67.9638			
40	S	119.605			
49	Т	68.0879			
49	S	119.387			
50	Т	68.3305			
	S	118.963			
51	Т	68.2855			
31	S	119.041			
52	Т	68.3031			
	S	119.011			
53	Т	68.3477			
	S	118.933			
54	Т	68.6461			
	S	118.416			
55	Т	68.9095			
	S	117.963			
56	Т	68.8660			
	S	118.038			
57	Т	69.3425			
	S	117.227			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 21 - Pigot, Spencer

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	T	3.5157	5.7787	3.6852	7.3728	6.4166	2.1668	5.8952	4.7185	3.9664	4.3737	5.5659	2.7200	4.3835	4.8904	4.0243
	S	146.615	138.636	156.338	84.062	150.887	176.842	118.779	81.353	86.121	116.606	99.714	139.873	121.945	84.488	110.974
59	Т	3.5319	5.7475	3.6699	7.2998	6.4244	2.1710	5.8894	4.7089	3.9588	4.3428	5.4463	2.7258	4.2893	4.9345	3.9132
	S	145.943	139.389	156.990	84.903	150.704	176.500	118.896	81.519	86.286	117.436	101.904	139.575	124.623	83.733	114.124
60	T	3.5039	5.7978	3.7057	7.3649	6.4083	2.1681	5.9054	4.6798	3.9531	4.3982	5.5416	2.7251	4.3579	4.9166	4.0317
	S	147.109	138.179	155.473	84.152	151.082	176.736	118.574	82.026	86.411	115.957	100.152	139.611	122.661		110.770
61	T	3.5300	5.7676	3.6610	7.3477	6.3892	2.1625	5.8371	4.7123	3.9330	4.3710	5.4482	2.7238	4.2870	4.8944	3.9740
	S	146.021	138.903	157.371	84.349	151.534	177.194	119.962	81.460	86.853	116.678	101.869	139.678	124.690	84.419	112.378
62		3.5150	5.7536	3.6690	7.3038	6.4036	2.1635	5.8099	4.6996	3.9431	4.3269	5.4488	2.7167	4.2180		3.9330
	S	146.644	139.241	157.028	84.856	151.193	177.112	120.523	81.680	86.630	117.867	101.857	140.043	126.730	85.421	113.550
63	T	3.5248	5.7782	3.6910	7.6539	6.4163	2.1243	6.0787	4.7478	3.9704	4.4510	5.5215	2.7174			
	S	146.237	138.648	156.092	80.975	150.894	180.380	115.194	80.851	86.034	114.581	100.516	140.007	122.701		
64	T			3.9804	7.7808	6.4770	2.1982	6.1815	4.8739	4.0431	4.5126	5.6160	2.7594			4.0551
	S			144.743	79.654	149.480	174.316	113.278	78.759	84.487	113.017	98.825	137.876	119.633		110.131
65		3.5755	5.9963	3.7614	7.3686	6.4548	2.1893	5.8707	4.7481	3.9858	4.4157	5.4856	2.7324	4.2996	4.8723	4.0030
	S	144.163	133.605	153.171	84.110	149.994	175.025	119.275	80.846	85.702	115.497	101.174	139.238	124.324		111.564
66		3.5427	5.8883	3.7248	7.3113	6.4371	2.1843	5.8679	4.7226	3.9113	4.3264	5.4402	2.7396			3.9547
	S	145.498	136.056	154.676	84.769	150.407	175.425	119.332	81.282	87.334	117.881	102.018	138.872	125.307		112.927
67		3.5230	5.8856	3.7275	7.3463	6.4262	2.1812	6.0916	4.8136	3.9934	4.4185	5.4390	2.7146	•	•	3.9988
	S	146.311	136.118	154.564	84.365	150.662	175.675	114.950	79.746	85.539	115.424	102.041	140.151	120.930	84.084	111.681
68		3.5355	5.8319	3.6826	7.3334	6.4310	2.1717	5.8720	4.6901	3.9983	4.3242	5.4572	2.7227	4.3373		4.0041
	S	145.794	137.371	156.448	84.514	150.549	176.443	119.249	81.846	85.434	117.941	101.701	139.734			111.533
69		3.5218	5.7729	3.6641	7.2615	6.2768	2.1467	5.8885	4.7642	3.9728	4.3930	5.5266	2.7195	•		3.9323
	S	146.361	138.775	157.238	85.351	154.248	178.498	118.914	80.573	85.982	116.094	100.423	139.899	123.150	•	113.570
70		3.5316	5.8770	3.6798	7.3756	6.2293	2.1141	5.9002	4.7238	4.0045	4.4493	5.5130	2.7195		•	3.8812
	S	145.955	136.317	156.567	84.030	155.424	181.251	118.679	81.262	85.302	114.625	100.671	139.899	124.713		115.065
71		3.5138	5.8643	3.6552	7.3125	6.3845	2.1623	5.8353	4.7950	3.9671	4.4508	5.5072	2.7115			3.8735
	S	146.694	136.612	157.621	84.755	151.646	177.210	119.999	80.055	86.106	114.586	100.777	140.311	123.749		115.294
72		3.4962	5.8212	3.6432	7.2926	6.3673	2.1499	5.8629	4.7902	3.9647	4.4566	5.5509	2.7235	4.3584		3.8776
	S	147.433	137.624	158.140	84.987	152.055	178.232	119.434	80.135	86.158	114.437	99.984	139.693	122.647		115.172
73	I	3.5435	5.8696	3.6854	7.4498	6.2212	2.0832	6.0171	4.8036	4.0404	4.4605	5.5209	2.7188			3.8625
	S	145.465	136.489	156.329	83.193	155.626	183.939	116.373	79.912	84.544	114.337	100.527	139.935	124.010		115.622
74		3.4941	5.8585	3.6615	7.3377	6.3462	2.1500	5.9101	4.7242	3.9659	4.3859	5.5443	2.7104			3.8785
L	S	147.521	136.748	157.350	84.464	152.561	178.224	118.480	81.255	86.132	116.282	100.103	140.368	122.732	•	115.145
75		3.4937	5.8931	3.7079	7.2970	6.3569	2.1463	5.9273	4.8830	3.9853	4.4033	5.6170	2.7177	4.3895	•	3.8636
L.,	S	147.538	135.945	155.381	84.935	152.304	178.531	118.136	78.612	85.713	115.822	98.807	139.991	121.778		115.589
76		3.4844	5.9043	3.6549	7.3992	6.3799	2.1542	6.2853	4.9808	4.2000	4.5330	5.6286	2.7007	4.5628		3.9558
L.,	S	147.932	135.687	157.634	83.762	151.755	177.877	111.407	77.069	81.331	112.508	98.604	140.873	117.153	83.591	112.895

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 21 - Pigot, Spencer

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	T	69.4737			
58	S	117.005			
	Т	69.0535			
59	S	117.717			i
	Т	69.4581			ì
60	S	117.032			ĺ
	Т	69.0388			i
61	S	117.742			
	Т	68.7415			
62	S	118.252			
63	Т	84.4529	28.3305		66.3599
63	S	96.252	31.696		115.774
6.4	Т	80.0606		69.8231	
64	S	101.533		109.045	
65	Т	69.7591			
05	S	116.527			
66	Т	69.1520			
00	S	117.550			
67	Т	69.8935			
67	S	116.303			
68	Т	69.2533			
08	S	117.378			
69	Т	68.9679			
09	S	117.864			
70	Т	69.0641			
	S	117.699			
71	Т	69.1484			
/ <u>-</u>	S	117.556			
72	T	69.1722			
	S	117.515			
73	Т	69.4174			
	S	117.100			
74	Т	69.1373			ļ
	S	117.575			ļ
75	Т	69.5060			ļ
	S	116.951		ļ	ļ
76	Т	70.7668			
,,,	S	114.867			

Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series

July 28, 2019

Round 13



TAG

Section Data for Car 21 - Pigot, Spencer

Race

Section Data Report

Track:

Report:

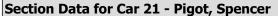
Session:

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5649	5.9134	3.6564	7.4400	6.2690	2.0904	6.1823	4.8017	4.1247	4.5598	5.5384	2.7152	4.2987	4.8596	3.8725
"	S	144.592	135.478	157.569	83.303	154.440	183.306	113.263	79.943	82.816	111.847	100.209	140.120	124.350	85.024	115.324
78	Т	3.5308	5.9111	3.6824	7.3786	6.4033	2.1575	5.9366	4.8088	3.9845	4.4903	5.5039	2.6992	4.3405	4.8444	3.9094
	S	145.988	135.531	156.457	83.996	151.200	177.605	117.951	79.825	85.730	113.578	100.838	140.951	123.153	85.291	114.235
79	T	3.5251	5.9244	3.6692	7.4119	6.3886	2.1510	5.9122	4.8097	3.9847	4.4024	5.5307	2.7001	4.3894	4.8351	3.8786
	S	146.224	135.227	157.020	83.619	151.548	178.141	118.438	79.810	85.726	115.846	100.349	140.904	121.781	85.455	115.142
80	T	3.5347	5.8270	3.6532	7.4211	6.4012	2.1595	5.9133	4.7685	4.0028	4.4987	5.5781	2.7201	4.3514	4.8480	3.9100
- 80	S	145.827	137.487	157.707	83.515	151.250	177.440	118.416	80.500	85.338	113.366	99.496	139.868	122.844	85.227	114.218
81	ഥ	3.5207	5.8027	3.6354	7.4358	6.4029	2.1571	6.0126	4.8954	4.1003	4.4827	5.5528	2.7079	4.3698	4.8240	3.8996
	S	146.407	138.063	158.479	83.350	151.210	177.637	116.460	78.413	83.309	113.771	99.950	140.498	122.327	85.651	114.522
82	ഥ	3.4996		3.6408	7.3117	6.3726	2.1645	5.9432	4.7934	3.9434	4.4832	5.5721	2.7311	4.2705		3.9003
	S	147.290	138.629	158.244		151.929	177.030	117.820	80.082	86.623	113.758	99.603	139.305	125.172		114.502
83	ഥ	3.4943	+	3.6671	7.4003	6.3738	2.1557	5.9159	+	4.0521	4.4983	5.6007	2.7301	4.3885	4.8598	
	S	147.513	136.818	157.110	83.750	151.900	177.753	118.364	80.859	84.300	113.376	99.095	139.356	121.806	85.020	114.713
84	ഥ	3.4927	5.8698	3.6773	7.4841	6.4054	2.1660	5.9118	4.8009	3.9948	4.3622	5.6004	2.7423			3.8934
	S	147.581	136.484	156.674		151.151	176.908	118.446	79.957	85.509	116.913	99.100	138.736			114.705
85	LT	3.5123		3.6522	7.3013	6.4130	2.1629	5.8418		3.9815	4.3980	5.5867	2.7190			3.9055
	S	146.757	135.740	157.750	84.885	150.972	177.161	119.865	79.316	85.795	115.962	99.343	139.924	120.818	-	114.349
86	ഥ	3.5279	1	3.6434	+	6.3637	2.1548	5.9243	•	4.0217	4.4299	5.4976	2.6998	 	+	•
	S	146.108	1	158.132	83.823	152.141	177.827	118.196	79.736	84.937	115.127	100.953	140.920	122.675		115.065
87	ഥ	3.5100		3.6396		6.3938	2.1554	5.9790		4.0562	4.4992	5.5984	2.7024			3.8954
	S	146.853		158.297	82.785	151.425	177.778	117.114		84.215	113.353	99.135	140.784	122.754		114.646
88	ഥ	3.5210		3.6692	7.4900	6.4132	2.1593	6.0281	4.7937	3.9686	4.4318	5.4825	2.7085	4.3091		
	S	146.394	1	157.020	82.747	150.967	177.456	116.161	80.077	86.073	115.077	101.231	140.467	124.050	+	115.347
89	ഥ	3.5115		3.6892	7.4655	6.4048	2.1560	5.9457	4.8341	4.0012	4.4925	5.5369	2.6990		+	
	S	146.790	1	156.168	+	151.165	177.728	117.770		85.372	113.523	100.237	140.961	123.600		114.452
90	፲	3.4987	5.8434	3.6566		6.3965	2.1558	6.0379	4.8102	4.0278	4.4392	5.5547	2.7058	4.4422		
	S	147.327	137.101	157.561	82.671	151.361	177.745	115.972	79.802	84.808	114.886	99.915	140.607	120.333	83.437	112.324
91	ഥ	4.3405	+	 			3.4554	ļ							Ļ	
	S	118.755	93.689	99.769	69.666	102.138	110.894									

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race





Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.8870			
	S	116.313			
78	Т	69.5813			
	S	116.824			
79	Т	69.5131			
/9	S	116.939			
80	Т	69.5876			
	S	116.814			
81	Т	69.7997			
	S	116.459			
82	Т	69.2146			
02	S	117.443			
83	Т	69.6325			
	S	116.739	ļ		
84	T	69.6172			
	S	116.764			
85	Т	69.5715			
	S	116.841			
86	T	69.4765	•		
	S	117.001			
87	Т	69.8417			
<u> </u>	S	116.389			
88	Т	69.5793			
	S	116.828	•	1	
89	Т	69.7472		1	
	S	116.547			
90	Т	69.9936			
	S	116.136		1	
91	T			1	
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 22 - Pagenaud, Simon

Lap_T/SSF	to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	ISA to ISB	15B to 15	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
, т	5.2250	10.0373	10.9423	9.8179	7.5719	2.1782	7.0007	5.0771	4.7664	4.8885	6.0582	2.7719	4.7603	5.1150	4.0915
1 S	98.652	79.816	52.652	63.127	127.865	175.917	100.022	75.607	71.666	104.326	91.611	137.254	112.292	80.778	109.151
, T	3.5968	5.8757	3.6647	7.4388	6.2968	2.1399	6.2878	4.8930	4.3459	4.4759	5.5953	2.7300	4.5644	4.9948	4.0203
2 5	143.309	136.347	157.212	83.316	153.758	179.065	111.363	78.452	78.601	113.944	99.190	139.361	117.112	82.722	111.084
3 T	3.5328	5.7613	3.6581	7.3716	6.2511	2.0983	6.3691	4.8386	4.3512	4.4411	5.6591	2.7333	4.4858	4.9051	3.9945
S	145.905	139.055	157.496	84.076	154.882	182.615	109.941	79.334	78.505	114.836	98.072	139.192	119.164	84.235	111.801
4 T	3.5474	5.7448	3.6775	7.2520	6.3190	2.1484	6.1367	4.7744	4.1864	4.3854	5.5660	2.7287	4.4275	4.8274	4.0087
4 S	145.305	139.454	156.665	85.462	153.218	178.357	114.105	80.400	81.595	116.295	99.713	139.427	120.733		111.405
5 T	3.5200	5.6617	3.6732	7.2921	6.3717	2.1580	6.0301	4.7071	4.1006	4.3599	5.4981	2.7323	4.3571	4.7872	3.9346
S	146.436	141.501	156.849	84.992	151.950	177.563	116.122	81.550	83.303	116.975	100.944	139.243	122.684	86.310	113.504
6 T	3.5004	5.6638	3.6636	7.1866	6.3578	2.1597	6.0405	4.7431	4.1102	4.3815	5.4605	2.7259	4.3979		3.9910
S	147.256	141.449	157.260	86.240	152.283	177.424	115.922	80.931	83.108	116.398	101.639	139.570	121.546	85.715	111.900
7 1	3.5248	5.6968	3.6976	7.2815	6.3769	2.1632	5.9783	4.7206	4.1132	4.3271	5.4960	2.7337	4.3831		3.9756
, S	146.237	140.629	155.814	85.116	151.826	177.137	117.128	81.317	83.047	117.862	100.983	139.172	121.956	85.261	112.333
8 T	3.5312	5.6650	3.6379	7.3055	6.4161	2.1760	5.9673	4.7301	4.1120	4.3323	5.4285	2.7155	4.3495		4.0023
S	145.971	141.419	158.371	84.836	150.899	176.095	117.344	81.153	83.072	117.720	102.238	140.105	122.898	85.518	111.584
9 T	3.5253	5.6774	3.6237	7.2851	6.3220	2.1654	6.0610	4.7851	4.2607	4.4259	5.5227	2.7427	4.3498		4.0043
S	146.216	141.110	158.991	85.074	153.145	176.957	115.530	80.221	80.172	115.231	100.494	138.715	122.890		111.528
10 T	3.5206	5.6888	3.6500	7.3597	6.2564	2.1161	5.9324	4.7204	4.1591	4.3658	5.6007	2.7672	4.3373	4.8352	4.0136
S	146.411	140.827	157.846	84.212	154.751	181.079	118.034	81.320	82.131	116.817	99.095	137.487	123.244	85.453	111.269
11 1	3.5275	5.6702	3.7008	7.3263	6.3439	2.1683	6.0733	4.7098	4.1162	4.3491	5.5380	2.7209	4.3637		3.9684
S	146.125	141.289	155.679	84.596	152.616	176.720	115.296	81.503	82.987	117.266	100.217	139.827	122.498	84.125	112.537
12 T	3.5377	5.8479	3.6938	7.3454	6.2995	2.1414	6.0467	4.6938	4.1894	4.3666	5.5524	2.6999	4.4416		
S	145.703	136.996	155.974	84.376	153.692	178.940	115.803	81.781	81.537	116.796	99.957	140.914	120.350		
13 T			3.7975	7.4667	6.4786	2.2137	6.0448	4.7055	4.0496	4.3621	5.4662	2.7246	4.4388		3.9259
5			151.715	83.005	149.443	173.096	115.840	81.578	84.352	116.916	101.533	139.637	120.426	+	113.755
14	3.5409	5.6974	3.6319	7.1453	6.4152	2.2132	5.9127	4.6415	3.9531	4.2521	5.3661	2.7074	4.4034		3.9729
S	145.572	140.614	158.632	86.739	150.920	173.135	118.428	82.702	86.411	119.941	103.427	140.524	121.394		112.409
15 T	3.5202	5.7129	3.6433	7.0619	6.4201	2.1952	5.9710	4.6481	3.9973	4.2236	5.3720	2.6939	4.3686	•	3.9800
S	146.428	140.233	158.136	87.763	150.805	174.554	117.271	82.585	85.455	120.750	103.313	141.228	122.361		112.209
16 T	3.5230	5.6705	3.6271	7.1283	6.1813	2.1129	6.1409	4.6457	4.1301	4.3777	5.6378	2.7214	4.4898		3.9958
S	146.311	141.281	158.842	86.945	156.631	181.354	114.027	82.628	82.708	116.500	98.443	139.801	119.058		111.765
17	3.5415	5.7524	3.6435	7.1997	6.2060	2.0838	6.3751	4.7795	4.0369	4.3197	5.5258	2.7105	4.3661		3.9119
S	145.547	139.270	158.127	86.083	156.007	183.886	109.838	80.315	84.617	118.064	100.438	140.363	122.431		114.162
18 T	3.5291	5.7133	3.6217	7.1893	6.4055	2.1794	5.9289	4.5953	4.0264	4.2804	5.4029	2.6892	4.3491		3.9004
S	146.058	140.223	159.079	86.208	151.149	175.820	118.104	83.534	84.838	119.148	102.723	141.475	122.909		114.499
19 T	3.5014	5.6452	3.6064	7.1825	6.4033	2.1729	5.9459	4.6284	3.9939	4.2769	5.4541	2.7042	4.3294		3.9675
S	147.214	141.915	159.754	86.289	151.200	176.346	117.766	82.937	85.528	119.245	101.758	140.690	123.469	87.734	112.562

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 22 - Pagenaud, Simon

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	90.3022		112.7446	
1	S	90.018		67.532	
	T	70.9201			
2	S	114.619			
3	Т	70.4510			
3	S	115.382			
4	T	69.7303			
4	S	116.575			
5	Т	69.1837			
	S	117.496			
6	Т	69.2029			
	S	117.463			
7	Т	69.3145			
 _	S	117.274			
8	Т	69.2007			
°	S	117.467			
9	Т	69.6154			
_ 9	S	116.767			
10	Т	69.3233			
	S	117.259			
11	Т	69.4879			
	S	116.982			
12	Т	74.2385	27.3263		66.1909
	S	109.496	32.860		116.069
13	Т	87.2265		67.9478	
	S	93.192		112.055	
14	Т	68.6183			
	S	118.464			
15	Т	68.5305			
	S	118.616			
16	Т	69.2941			
	S	117.309			
17	Т	69.1884			
	S	117.488			
18	Т	68.4935			
10	S	118.680			
10	Т	68.5215			
19	S	118.631			_

Section Data Report

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series
July 28, 2019



TAG

Section Data for Car 22 - Pagenaud, Simon

Race

Track:

Report:

Session:

Lap			I1 to I2A	I2A to I2		I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т.	3.5325	5.6013	3.5965	7.1880	6.3947	2.1790	5.8830	4.6263	4.0850	4.2897	5.3548	2.6948	4.3287	4.7476	3.9620
20	S	145.918	143.027	160.194	86.223	151.404					118.889	103.645	141.181	123.489		112.719
	Т	3.5324	5.6147	3.6224	7.1075	6.3867	2.1748	5.8427	4.6285	3.9946	4.2620	5.3320	2.6923	4.2617	4.7008	3.9401
21	S	145.922	142.686	159.048	87.200	151.593	176.192	119.847	82.935	85.513	119.662	104.089	141.312	125.430	87.896	113.345
22	Т	3.5134	5.6045	3.6189	7.1542	6.4107	2.1771	5.9145	4.6664	3.9600	4.2124	5.3854	2.7002	4.2930	4.6845	3.9292
	S	146.711	142.945	159.202	86.631	151.026	176.006	118.392	82.261	86.260	121.071	103.056	140.899	124.516	88.202	113.660
23	Т	3.5112	5.6629	3.6136	7.1738	6.3943	2.1725	5.9324	4.5887	3.9672	4.2263	5.3368	2.6905	4.2975	4.7380	3.8974
	S	146.803	141.471	159.436	86.394	151.413						103.995	141.407	124.385	+	
24	LT	3.4914	5.6898	3.6304	7.1951	6.4029	2.1817	5.9151		•	4.2249	5.3945	2.7230			
	S	147.635	140.802	158.698	86.138	151.210	-			+		102.883	139.719		+	
25	T	3.5121	5.6468	3.6243	7.1921	6.3902					4.2640	5.3570	2.7113			
	S	146.765	141.874	158.965	86.174	151.510		118.532				103.603	140.322	122.481	-	
26	T	3.5183	5.6419	3.6265		6.3978		+	+	+	•	5.4056	2.7098	•	+	
	S	146.507	141.998	158.868	86.737	151.330				85.616		102.671	140.399	123.156		
27	T	3.5227	5.6808	3.6234	7.1533	6.3924	•	•		3.9505	+	5.3542	2.6933	4.2713		
	S	146.324	141.025	159.004	86.642	151.458					-	103.657	141.260	125.148		
28	T	3.4974	5.6234	3.6152	7.0553	6.3810						5.3980	2.7123			
	S	147.382	142.465	159.365	87.845	151.729		120.823	-		120.593	102.816	140.270		+	
29	T	3.5229	5.6890	3.6351	7.0887	6.3861					·	5.3736	2.7152	4.2892		
	S	146.315	140.822	158.493	87.431	151.608	•				+	103.283	140.120		+	
30	S	3.5109	5.6522	3.6049	7.0698	6.3739						5.3822	2.6999			
-	 	146.816	141.739	159.820	87.665 7.1273	151.898					118.878	103.118	140.914 2.6963	124.929		
31	S	3.5271 146.141	5.6550 141.669	3.5836 160.770	86.958	6.4123 150.988	•	5.8057		•		5.3808 103.145	141.102	4.2893 124.623	+	•
 	T	3.5052	5.7945	3.6120	•	6.3860	+	+		•	118.184 4.2738	5.4096	2.7032	4.3234	+	•
32	S	147.054	138.258	159.506	87.487	151.610	+	119.497		+	119.332	102.595	140.742	123.640		
-	T	3.5197	5.9211	3.6730		6.3895					+	5.4684	2.7241	4.3715		
33	S	146.448	135.302	156.857	86.376	151.527						101.492	139.662	122,280	-	
	ΙŤ	3.5423	5.7060	3.6051	7.1744	6.3860					4.3300	5.3887	2.6856			
34	S	145.514	140.402	159.811	86.387	151.610		119.820	+		+	102.993	141.665	122.361		•
	ŤΤ	3.5166	5.7326	3.6383	7.1836	6.3580	+					5.8594	2.6725	5.3426		
35	S	146.578	139.751	158.353	86.276	152.278						94.720	142.359			
	T	3.6325	5.9000	3.7165	7.6219	6.2440						5.7069	2.7139			
36	S	141.901	135.786	155.021	81.315	155.058	+					97.251	140.187	115.286		
	İΤ			3.8073	7.7906	6.3542	+	•		•	4.5339	5.6725	2.7489			4.0152
37	S			151.324	79.554	152.369	-			80.465		97.840	138.402	116.705		
25	T	3.5523	5.9637	3.7016		6.4842					+	5.5034	2.7392	4.5175		
38	S	145.104	134.335	155.645	84.562	149.314		115.765				100.847	138.893	118.328		
L																

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 22 - Pagenaud, Simon

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.4639			
20	S	118.731			
	Т	68.0932			
21	S	119.378			
22	Т	68.2244			Ì
22	S	119.148			
22	Т	68.2031			
23	S	119.185			
24	Т	68.4223			
24	S	118.803			
25	Т	68.5306			
	S	118.616			
26	Т	68.4379			
	S	118.776			
27	Т	68.1306			
	S	119.312			
28	Т	68.1860			
	S	119.215			
29	Т	68.1186			
29	S	119.333			
30	Т	68.1025			
30	S	119.361			
31	Т	68.2525			
31	S	119.099			
32	Т	68.5027			
	S	118.664			
33	Т	69.1403			
	S	117.570			
34	Т	68.6228			
34	S	118.456			
35	Т	71.2658			
	S	114.063			
36	Т	75.8160	28.2831		67.7609
	S	107.217	31.749		113.380
37	Т	89.8619		69.6339	
	S	90.459		109.341	
30	Т	69.9257			
38	S	116.249			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 22 - Pagenaud, Simon

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	Т	3.5604	5.8876	3.6743	7.2464	6.4469	2.1816	5.9373	4.7158	4.0549	4.3219	5.4507	2.7203	4.4438	4.7285	3.9791
39	S	144.774	136.072	156.802	85.528	150.178	175.643	117.937	81.399	84.242	118.004	101.822	139.858	120.290	87.381	112.234
40	Т	3.5551	5.8950	3.6723	7.2320	6.4270	2.1826	5.9058	4.6909	4.0854	4.3090	5.5580	2.7515	4.4663	4.7628	4.0416
40	S	144.990	135.901	156.887	85.699	150.643	175.562	118.566	81.832	83.613	118.357	99.856	138.272	119.684	86.752	110.499
41	Т	3.5273	5.7817	3.6040	7.3538	6.1404	2.0877	6.4185	5.0563	4.4337	4.5464	5.7425	2.7705	4.5015	4.8118	4.0018
41	S	146.133	138.564	159.860	84.279	157.674	183.543	109.095	75.918	77.044	112.177	96.648	137.323	118.748	85.868	111.598
42	Т	3.5491	5.7430	3.5896	7.2349	6.2511	2.1442	6.0182	4.7461	4.1040	4.4008	5.4988	2.7115	4.4299	4.8064	4.0030
42	S	145.235	139.498	160.502	85.664	154.882	178.706	116.352	80.880	83.234	115.888	100.931	140.311	120.668	85.965	111.564
43	Т	3.5312	5.7695	3.6433	7.1269	6.3832	2.1639	5.9222	4.7217	4.0766	4.3239	5.4301	2.6984	4.4366	4.7497	3.9280
43	S	145.971	138.857	158.136	86.962	151.677	177.079	118.238	81.298	83.793	117.949	102.208	140.993	120.485	86.991	113.694
44	Т	3.5106	5.7774	3.6205	7.1872	6.3729	2.1600	5.9024	4.6941	4.0160	4.2324	5.4338	2.6940	4.4230	4.6923	3.9405
44	S	146.828	138.667	159.132	86.233	151.922	177.399	118.634	81.776	85.057	120.499	102.138	141.223	120.856	88.055	113.334
45	Т	3.4888	5.7197	3.6103	7.1382	6.3353	2.1696	5.9450	4.7538	4.0752	4.2604	5.5133	2.7110	4.3705	4.7200	3.9547
45	S	147.746	140.066	159.581	86.825	152.823	176.614	117.784	80.749	83.822	119.707	100.666	140.337	122.308	87.539	112.927
46	Т	3.5230	5.6901	3.6149	7.1868	6.3652	2.1547	5.9514	4.7624	4.0387	4.3149	5.4954	2.7301	4.3529	4.6828	3.9643
46	S	146.311	140.795	159.378	86.238	152.105	177.835	117.658	80.603	84.579	118.195	100.994	139.356	122.802	88.234	112.653
47	Т	3.5336	5.6924	3.6074	7.1714	6.3557	2.1628	5.8623	4.6977	4.0047	4.3520	5.4382	2.7084	4.4315	4.7077	3.9372
47	S	145.872	140.738	159.710	86.423	152.333	177.169	119.446	81.713	85.298	117.188	102.056	140.472	120.624	87.767	113.429
48	Т	3.5265	5.7520	3.6251	7.1407	6.3507	2.1556	5.9625	4.7799	4.0622	4.2989	5.4466	2.7084	4.3655	4.8108	3.9704
40	S	146.166	139.280	158.930	86.794	152.453	177.761	117.439	80.308	84.090	118.635	101.898	140.472	122.448	85.886	112.480
40	Т	3.5244	5.7783	3.6549	7.3909	6.2427	2.1009	6.2140	4.9200	4.1936	4.4201	5.5319	2.7062	4.4037	4.7415	4.0805
49	S	146.253	138.646	157.634	83.856	155.090	182.389	112.685	78.021	81.455	115.382	100.327	140.586	121.386	87.142	109.445
50	Т	3.5675	5.7076	3.6401	7.1595	6.4218	2.1769	5.8808	4.6757	4.0047	4.3078	5.4278	2.7011	4.2956	4.7685	3.9218
50	S	144.486	140.363	158.275	86.566	150.765	176.022	119.070	82.098	85.298	118.390	102.251	140.852	124.440	86.648	113.874
51	Т	3.5306	5.7016	3.5857	7.1288	6.3875	2.1698	5.9180	4.7044	4.0293	4.2631	5.4279	2.7011	4.3394	4.7518	3.9711
31	S	145.996	140.511	160.676	86.939	151.574	176.598	118.322	81.597	84.777	119.631	102.249	140.852	123.184	86.953	112.460
52	Т	3.5230	5.7247	3.6142	7.1969	6.3945	2.1714	5.8776	4.7437	4.0261	4.2891	5.4906	2.7401	4.4142	4.7447	3.9574
52	S	146.311	139.944	159.409	86.117	151.409	176.468	119.135	80.921	84.844	118.906	101.082	138.847	121.097	87.083	112.850
53	Т	3.5295	5.7531	3.6148	7.1231	6.3910	2.1692	5.8292	4.6846	3.9979	4.3219	5.4296	2.6927	4.3306	4.6950	3.9735
	S	146.042	139.253	159.383	87.009	151.491	176.647	120.124	81.942	85.443	118.004	102.217	141.291	123.435	88.005	112.392
54	Т	3.5245	5.7470	3.6023	7.1353	6.3458	2.1633	5.8894	4.6769		4.3355	5.3976	2.6913	4.3455		3.9314
	S	146.249	139.401	159.936	86.860	152.570	177.128	118.896	82.077	83.678	117.633	102.823	141.365	123.011	84.021	113.596
55	Т	3.5040	5.7887	3.6374	7.2035	6.3806	2.1675	5.8658	4.6983	4.0446	4.2958	5.4308	2.6982	4.3777		3.9468
	S	147.105	138.397	158.392	86.038	151.738	176.785	119.375	81.703	84.456	118.721	102.195	141.003	122.106	87.838	113.153
56	Т	3.5094	5.7522	3.6267	7.2240	6.3609	2.1539	5.9267	4.7039	4.0491	4.3294	5.4662	2.7112	4.4110	4.8008	3.9938
	S	146.878	139.275	158.860	85.794	152.208	177.901	118.148	81.605	84.362	117.799	101.533	140.327	121.185	86.065	111.821
57	Т	3.5116	5.7693	3.6347	7.2637	6.4109	2.1677	5.9880	4.7395	4.0755	4.3315	5.4885	2.6987	4.4183	4.7796	4.0454
5/	S	146.786	138.862	158.510	85.325	151.021	176.769	116.938	80.992	83.816	117.742	101.121	140.977	120.984	86.447	110.395

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

Section Data for Car 22 - Pagenaud, Simon

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.3495			
39	S	117.215			
40	Т	69.5353			
40	S	116.902			
44	Т	70.7779			Ì
41	S	114.849			
42	Т	69.2306			
42	S	117.416			
43	Т	68.9052			
43	S	117.971			
44	Т	68.6571			
	S	118.397			
45	Т	68.7658			
45	S	118.210			
46	Т	68.8276			
40	S	118.104			
47	Т	68.6630			
/	S	118.387			
48	Т	68.9558			
0	S	117.884			
49	Т	69.9036			
	S	116.286			
50	T	68.6572			
	S	118.397			
51	T	68.6101			
	S	118.478			
52	Т	68.9082			
	S	117.966			
53	T	68.5357			
	S	118.607			
54	Т	68.7856			
<u> </u>	S	118.176			
55	T	68.7436			
	S	118.248			
56	T	69.0192			
<u> </u>	S	117.776			
57	Т	69.3229			
	S	117.260			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session:

Race

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 22 - Pagenaud, Simon

Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5441	5.7415	3.6060	7.3560	6.3743	2.1572	5.9450	4.7111	4.0824	4.3796	5.4946	2.6854	4.4706	4.7957	3.9697
36	S	145.440	139.534	159.772	84.254	151.888	177.629	117.784	81.481	83.674	116.449	101.008	141.675	119.569	86.157	112.500
59	Т	3.5326	5.8074	3.6494	7.2174	6.3615	2.1583	5.8805	4.7644	4.0886	4.3058	5.5027	2.7123	4.4050	4.8381	3.9794
59	S	145.914	137.951	157.872	85.872	152.194	177.539	119.076	80.569	83.547	118.445	100.860	140.270	121.350	85.402	112.226
60	Т	3.5361	5.7397	3.6285	7.2220	6.3717	2.1598	5.9326	4.7533	4.0592	4.3506	5.5976	2.7348	4.4253	4.8251	4.0568
60	S	145.769	139.578	158.781	85.817	151.950	177.415	118.030	80.757	84.152	117.225	99.150	139.116	120.793	85.632	110.085
61	Т	3.5316	5.7910	3.6322	7.1924	6.3473	2.1658	5.8507	4.7066	4.0059	4.3280	5.4400	2.7045	4.3798	4.7336	3.9553
61	S	145.955	138.342	158.619	86.171	152.534	176.924	119.683	81.559	85.272	117.837	102.022	140.675	122.048	87.287	112.909
62	Т	3.5222	5.7361	3.6235	7.2130	6.2940	2.1494	5.8824	4.7362	4.0670	4.3363	5.4357	2.7022	4.4077	4.7256	3.9540
62	S	146.344	139.666	159.000	85.924	153.826	178.274	119.038	81.049	83.991	117.612	102.103	140.794	121.275	87.435	112.947
63	Т	3.5095	5.7704	3.5879	7.2166	6.2545	2.1556	5.8285	4.6754	4.0307	4.3532	5.4571	2.6668	4.3964		
63	S	146.874	138.835	160.578	85.882	154.798	177.761	120.139	82.103	84.747	117.155	101.702	142.663	121.587		
64	Т			3.9143	8.0308	6.3252	2.1634	6.4148	4.8896	4.2726	4.6266	5.7512	2.7954	4.6713	4.8271	4.0222
04	S			147.188	77.174	153.067	177.120	109.158	78.506	79.949	110.232	96.502	136.100	114.432	85.596	111.032
65	Т	3.5898	5.9534	3.7203	7.3411	6.4417	2.1966	5.9788	4.8136	4.1173	4.3369	5.4770	2.7411	4.4774	4.8021	4.0212
65	S	143.589	134.568	154.863	84.425	150.299	174.443	117.118	79.746	82.965	117.596	101.333	138.796	119.387	86.042	111.059
66	Т	3.5817	5.8030	3.6790	7.1596	6.4113	2.1838	5.9009	4.6939	4.0204	4.3235	5.4093	2.7333	4.3634		3.9883
00	S	143.913	138.056	156.601	86.565	151.012	175.466	118.664	81.779	84.964	117.960	102.601	139.192	122.507	87.600	111.975
67	Т	3.5435	5.7916	3.6792	7.2893	6.4322	2.1825	6.2912	4.8702	4.2380	4.4070	5.5657	2.7454	4.5212	4.7701	3.9925
67	S	145.465	138.327	156.593	85.025	150.521	175.570	111.303	78.819	80.602	115.725	99.718	138.579	118.231	86.619	111.857
68	Т	3.5398	5.8398	3.6540	7.1993	6.4259	2.1808	5.9023	4.6979	4.0983	4.2646	5.4570	2.7172	4.4184	4.7250	4.0352
08	S	145.617	137.186	157.673	86.088	150.669	175.707	118.636	81.710	83.349	119.589	101.704	140.017	120.982		110.674
69	Т	3.5521	5.7178	3.6383	7.2164	6.4145	2.1782	6.0165	4.7446	4.1460	4.3806	5.5415	2.7337	4.3891	4.6889	4.0644
03	S	145.113	140.113	158.353	85.884	150.936	175.917	116.384	80.905	82.390	116.422	100.153	139.172	121.789		109.879
70	Т	3.5580	5.7559	3.6325	7.2284	6.3849	2.1643	5.9496	4.7123	4.0618	4.3118	5.4505	2.7150	4.3442		3.9980
/*	S	144.872	139.185	158.606	85.741	151.636	177.047	117.693	81.460	84.098	118.280	101.826	140.131	123.048		111.704
71	Т	3.5289	5.7223	3.6134	7.3314	6.4027	2.1683	6.0207	4.7616	4.0845	4.3274	5.4306	2.7081	4.3811		3.9263
1-1-	S	146.067	140.003	159.444	84.537	151.215	176.720	116.303	80.617	83.631	117.854	102.199	140.488	122.012		113.743
72	Т	3.5302	5.7386	3.6275	7.3125	6.4042	2.1598	5.9544	4.7412	4.0829	4.3678	5.5453	2.7243	4.4843	•	3.9537
1	S	146.013	139.605	158.825	84.755	151.179	177.415	117.598	80.963	83.664	116.764	100.085	139.652	119.204		112.955
73	Т	3.5336	5.9300	3.6327	7.3071	6.3624	2.1512	5.9812	4.7308	4.0179	4.3459	5.4713	2.7116	4.4514		3.9665
13	S	145.872	135.099	158.597	84.818	152.172	178.125	117.071	81.141	85.017	117.352	101.438	140.306	120.085		112.591
74	Т	3.5237	5.7546	3.6381	7.2904	6.3710	2.1546	5.9538	4.6951	4.0416		5.4837	2.7015	4.4394		3.9791
<u> </u>	S	146.282	139.217	158.362	85.012	151.967	177.844	117.610	81.758	84.519	118.321	101.209	140.831	120.409	•	112.234
75	T	3.5224	5.8336	3.6343	7.3403	6.3642	2.1555	6.1235	4.7340	4.0454	4.3899	5.5548	2.7124	4.3980		3.9779
	S	146.336	137.331	158.527	84.434	152.129	177.769	114.351	81.087	84.439	116.176	99.914	140.265	121.543		112.268
76	Т	3.4863	5.7654	3.6070	7.3774	6.2909	2.1167	6.6623	4.9574	4.2863	4.4427	5.6447	2.7307	4.5757		4.0706
	S	147.851	138.956	159.727	84.010	153.902	181.028	105.103	77.432	79.694	114.795	98.322	139.325	116.823	84.839	109.711

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 22 - Pagenaud, Simon

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.3132			
58	S	117.276			
	T	69.2034			
59	S	117.462			
	Т	69.3931			
60	S	117.141			
	T	68.7647			
61	S	118.212			
62	T	68.7853			
62	S	118.176			
62	Т	73.1053	28.7484		65.0513
63	S	111.193	31.235		118.103
64	Т	91.0272		70.3328	
04	S	89.301		108.255	
65	Т	70.0083			
	S	116.112			
	T	68.9681			
66	S	117.863			
67	T	70.3196			
	S	115.598			
68	Т	69.1555			
00	S	117.544			
69	Т	69.4226			
69	S	117.092			
70	Т	68.9789			
	S	117.845			
71	Т	69.1391			
	S	117.572			
72	Т	69.4034			
	S	117.124			
73	Т	69.3239			
	S	117.258			
74	Т	69.0892			
	S	117.657			
75	Т	69.5775			
	S	116.831			
76	Т	70.8843			
	S	114.677			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series July 28, 2019 MDYCAR



TAG

Report: Section Data Report

Session: Race

Track:

Section Data for Car 22 - Pagenaud, Simon

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5450	5.8106	3.6589	7.3411	6.4432	2.1544	6.1073	4.7071	4.0796	4.3916	5.4826	2.7226	4.5060	4.8488	4.0509
	S	145.403	137.875	157.462	84.425	150.264	177.860	114.654	81.550	83.731	116.131	101.229	139.739	118.630	85.213	110.245
78	Т	3.5391	5.7475	3.6379	7.3119	6.4076	2.1791	6.0137	4.7305	4.0231	4.3631	5.4782	2.7341	4.4890	4.8360	4.0287
	S	145.646	139.389	158.371	84.762	151.099	175.844	116.439	81.147	84.907	116.889	101.311	139.152	119.079	85.439	110.852
79	T	3.5510	5.8340	3.6416	7.3315	6.3932	2.1695	5.9608	4.7426	4.0826	4.3879	5.5239			4.7387	4.0027
	S	145.158	+	158.210	84.536	151.439	176.622	117.472	80.939	83.670	116.229	100.472	140.374	121.015	87.193	111.572
80	Т	3.5336			7.3105	6.3846		5.9404			4.4560	5.4861	2.7001		4.8063	4.0089
	S	145.872			84.778	151.643		117.875			114.452	101.165	140.904			111.400
81	T	3.5438	+	+		6.4209		6.0115	+	+	4.3822	5.5822	2.7233		+	3.9600
ļ	S	145.452	+			150.786		116.481			116.380	99.423	139.704	1		112.775
82	T	3.5295				6.3864		5.9954			4.3720	5.4990		4.4087		
ļ	S	146.042				151.601	177.030	116.794			116.651	100.927	139.509			112.155
83	T	3.5311				6.3763		5.9897	+				2.7022			3.9508
ļ	S	145.976	+		 	151.841	177.006	116.905		•	114.478	100.937	140.794			113.038
84	I	3.5201	+			6.4248		5.9942	+		4.3756		2.7320			3.9704
-	S	146.432	+	158.855		150.694		116.817			116.555	99.768	139.259			112.480
85	T	3.5166		3.5944		6.3979		6.0517			4.4272	5.5727	2.7212			3.9942
	S	146.578	+	160.287	85.587	151.328		115.708	+	+	115.197	99.593	139.811	118.022		111.810
86	Ţ	3.5365	+		 	6.3806		5.9561	+	+	 					
-	S	145.753			84.857	151.738		117.565			116.691	101.355	140.493	119.513		112.062
87	S	3.5351 145.810		3.6422 158.184	7.3621 84.184	6.3997 151.286	2.1667 176.850	6.0312			4.4116 115.604	5.5152 100.631	2.7027 140.768	4.4108		3.9769 112.296
-	T	3.5452			7,2897	6,3995		116.101 6.0535			4.4005	5.4463	2,6942			
88	S	145.395	+			151.290		115.673			115.896	101.904	141.212			3.9487 113.098
	T	3.5350	+	+		6.3858	+	6.0639		+	4.3446	5.4745	2.7063		+	3.9764
89	S	145.815	+			151.615		115.475		1	117.387	101.379	140.581	120.540		112.310
	T	3.5349		3.6309		6.4141	2.1687	6.0677				5.5722	2,7149			3.9972
90	S	145.819				150.946		115,402			116.096	99,602	140,136			111.726
	Ť	4.3251				130.510	170.007	113.102	7 7.0 10	JZ.Z 11	110.050	33.002	110.130	117.710	31.023	111.720
91	s	119.177	+		50.846		1								 	
	•	119.1//	91.093	90.303	JU.0TU		I	L	1	1	L		l	L	1	

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report

Session: Race

NTT IndyCar Series

July 28, 2019



Section Data for Car 22 - Pagenaud, Simon

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.8497			
	S	116.376			
78	Т	69.5195			
	S	116.928			
79	Т	69.4875			
	S	116.982			
80	Т	69.5120			
80	S	116.941			
81	Т	69.6682			
	S	116.679			
82	Т	69.3658			
02	S	117.187			
83	T	69.5879			
	S	116.813			
84	T	69.6892			
U	S	116.644			
85	Т	69.7004			
	S	116.625		1	
86	T	69.3082		ļ	
	S	117.285		1	
87	Т	69.8093			1
	S	116.443			
88	Т	69.4576		ļ	1
	S	117.033		<u> </u>	ļ
89	T	69.6968		ļ	
	S	116.631			
90	Т	70.1882			
	S	115.814			
91	Т			<u> </u>	ļ
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT
INDYCAR
SERIES

Report: Section Data Report

Track:

Session: Race

NTT IndyCar Series
July 28, 2019



Section Data for Car 26 - Veach, Zach

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
	Т	4.5727	6.8089	4.0498	7.7246	6.4257	2.1659	6.5117	6.1732	5.2653	5.3314	6.3605	2.8187	5.0422	5.4846	4.2210
1	S	112.724	117.660	142.263	80.234	150.673	176.916	107.534	62.182	64.876	95.660	87.257	134.975	106.014	75.335	105.802
	T	3.6811	6.1595	3.7375	7.6909	6.4304	2.1767	6.3687	5.0021	4.4569	4.6340	5.7667	2.7683	4.6164	5.2937	4.0359
2	S	140.027	130.065	154.150	80.585	150.563	176.038	109.948	76.740	76.643	110.056	96.242	137.433	115.793	78.052	110.655
3	T	3.6165	6.0863	3.7958	7.6381	6.3100	2.1276	6.2112	4.9401	4.2920	4.4461	5.6478	2.7619	4.7428	5.1219	4.1120
	S	142.529	131.629	151.783	81.142	153.436	180.100	112.736	77.704	79.588	114.707	98.268	137.751	112.707	80.670	108.607
4	T	3.6301	5.9879	3.7481	7.5166	6.3507	2.1685	6.0474	4.7975	4.1824	4.4623	5.6304	2.7636	4.4903	4.9639	4.0848
4	S	141.995	133.793	153.714	82.454	152.453	176.704	115.790	80.013	81.673	114.291	98.572	137.666	119.044	83.237	109.330
5	T	3.6053	5.8377	3.7804	7.4810	6.3928	2.1878	5.9735	4.7639	4.1339	4.3468	5.6542	2.7748	4.4107	4.9885	3.9720
	S	142.971	137.235	152.401	82.846	151.449	175.145	117.222	80.578	82.632	117.328	98.157	137.111	121.193	82.827	112.435
6	T	3.5691	5.8222	3.7889	7.3465	6.3777	2.1815	6.0542	4.8063	4.1176	4.3766	5.5038	2.7319	4.3996	4.9851	4.0431
_ •	S	144.421	137.600	152.059	84.363	151.807	175.651	115.660	79.867	82.959	116.529	100.839	139.264	121.499	82.883	110.458
7	T	3.5586	5.7608	3.7789	7.3691	6.3765	2.1903	5.9385	4.8125	4.1288	4.3693	5.5154	2.7362	4.3534		4.0075
	S	144.848	139.067	152.461	84.104	151.836	174.945	117.913	79.764	82.734	116.724	100.627	139.045	122.788	84.148	111.439
8	I	3.5707	5.7458	3.7579	7.3435	6.4411	2.1917	5.9288	4.7801	4.1798	4.3980	5.5208	2.7394	4.2920		4.0212
	S	144.357	139.430	153.313	84.397	150.313	174.833	118.106	80.305	81.724	115.962	100.529	138.882	124.545	83.542	111.059
9	T	3.5544	5.7700	3.7077	7.2764	6.4007	2.1829	6.1044	4.8015	4.2129	4.4194	5.4707	2.7268	4.3480		4.0074
	S	145.019	138.845	155.389	85.176	151.262	175.538	114.709	79.947	81.082	115.400	101.450	139.524	122.941	83.037	111.442
10	LI	3.5513	5.7571	3.7313	7.3636	6.4021	2.1889	5.9930	4.7557	4.1516	4.3909	5.4746	2.7280	4.3994		
	S	145.145	139.156	154.406	84.167	151.229	175.057	116.841	80.717	82.279	116.149	101.377	139.463	121.504		
11	T			3.9628	7.6162	6.3518	2.1806	6.0619	4.7785	4.1883	4.3260	5.3949	2.6843	4.4037		3.9626
	S			145.386	81.376	152.426	175.723	115.513	80.331	81.558	117.892	102.875	141.733	121.386	85.664	112.701
12	LI	3.5474	5.8805	3.7090	7.1908	6.3026	2.1758	5.9709	4.6765	4.0235	4.3308	5.3919	2.7296	4.2636		3.9584
	S	145.305	136.236	155.335	86.190	153.616	176.111	117.273	82.084	84.899	117.761	102.932	139.381	125.374		112.821
13	I	3.5696		3.7277	7.2940	6.2882	2.1845	5.8828	4.6544	4.0328	4.2485	5.4013	2.7342	4.2629	•	3.9106
	S	144.401	139.222	154.555	84.970	153.968	175.409	119.030	82.473	84.703	120.042	102.753	139.147	125.395		114.200
14	I	3.5405	5.7573	3.7143	7.2320	6.4223	2.2113	5.8411	4.7043	4.0117	4.2637	5.3765	2.7152	4.2468		3.9719
	S	145.588	139.151	155.113	85.699	150.753	173.284	119.879	81.598	85.149	119.614	103.227	140.120	125.870	 	112.438
15	LT	3.5548		3.7545	7.3205	6.4342	2.2033	5.9336	4.7258	4.1241	4.3325	5.4416	2.7121	4.2223	•	3.9925
	S	145.002	139.941	153.452	84.663	150.474	173.913	118.011	81.227	82.828	117.715	101.992	140.280	126.601		111.857
16	T	3.5398		3.7368	7.2692	6.4139	2.1923	5.7950	4.6889	4.1077	4.4286	5.4957	2.7188	4.3823		3.9776
	S	145.617	139.193	154.179	85.260	150.951	174.785	120.833	81.866	83.159	115.161	100.988	139.935	121.978		112.276
17	LT	3.5515		3.6747	7.3527	6.3974	2.1747	6.0237	4.8112	4.1811	4.4303	5.5479	2.7211	4.3913		3.9887
	S	145.137	138.502	156.785	84.292	151.340	176.200	116.245	79.785	81.699	115.116	100.038	139.816	121.728	•——	111.964
18	I	3.5545		3.7270	7.5687	6.4340	2.2017	6.2264	4.8500	4.1969	4.4266	5.5173	2.7231	4.5059		4.0194
	S	145.015	138.263	154.584	81.886	150.479	174.039	112.461	79.147	81.391	115.213	100.593	139.714	118.632		111.109
19	I	3.5629		3.7173	7.4666	6.3230	2.1390	6.1385	4.7874	4.1230		5.4934	2.7119	4.3638		4.0081
	S	144.673	139.350	154.988	83.006	153.121	179.141	114.071	80.182	82.850	117.136	101.030	140.291	122.495	84.418	111.422

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

TAG

Section Data for Car 26 - Veach, Zach

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	78.9562		115.5678	
1	S	102.953		65.882	
	Т	72.8188			
2	S	111.631			
	Т	71.8501			
3	S	113.136			
_	Т	70.8245			
4	S	114.774			
_	Т	70.3033			
5	S	115.625			
	Т	70.1041			
6	S	115.953			
-	Т	69.8060			
7	S	116.448			
8	Т	69.8566			
8	S	116.364			
9	Т	69.9591			
9	S	116.194			
10	Т	84.9715	28.8239		66.4271
10	S	95.665	31.153		115.657
11	Т	78.9714		68.6919	
11	S	102.933		110.841	
12	Т	68.9465			
12	S	117.900			
13	Т	68.7680			
15	S	118.206			
14	Т	68.8529			
	S	118.060			
15	T	69.2875			
	S	117.320			
16	Т	69.4383			
10	S	117.065			
17	Т	69.9727			
/	S	116.171			
18	Т	70.6213			
10	S	115.104			
19	Т	69.8324			
19	S	116.404			

Section Data Report

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series
July 28, 2019



TAG

Section Data for Car 26 - Veach, Zach

Race

Track:

Report:

Session:

Lap			I1 to I2A		I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	T	3.5530	5.7737	3.6908	7.2554	6.2182	2.1078	6.1558	4.8575	4.1224	4.3596	5.5180	2.7277	4.4365	4.8810	4.0277
20	S	145.076	138.756	156.101	85.422	155.701	181.792	113.751	79.025	82.862	116.983	100.580	139.478	120.488	84.651	110.880
24	Т	3.5458	5.7812	3.6980	7.2902	6.4006	2.1860	5.8839	4.7396	4.1007	4.3211	5.7747	2.9567	4.8857	5.0907	4.0433
21	S	145.370	138.576	155.797	85.015	151.264	175.289	119.007	80.991	83.301	118.026	96.109	128.675	109.410	81.164	110.452
22	Т	3.5638	5.8261	3.7659	7.2935	6.4552	2.1955	6.1500	5.0923	4.2901	4.3901	5.6194	2.7295	4.4476	4.9215	4.0379
22	S	144.636	137.508	152.988	84.976	149.985	174.531	113.858	75.381	79.623	116.170	98.765	139.386	120.187	83.954	110.600
23	Т	3.5555	5.7984	3.7191	7.3535	6.4551	2.1919	5.8343		-	4.2986	5.4908	2.7317	4.3381	4.8441	4.0147
	S	144.974	138.165	154.913	84.283	149.987	174.817	120.019		83.502	118.643	101.078	139.274		85.296	111.239
24	Т	3.5453	5.7630	3.6933	7.3134	6.4259	2.1944	5.9111	4.7560	4.0999	4.3347	5.4471	2.7140	•	4.7959	
	S	145.391	139.014	155.995		150.669	174.618	118.460		83.317	117.655	101.889	140.182		86.153	111.305
25	Т	3.5488	5.8564	3.7615		6.4572	2.1975	5.9148				5.4584	2.7096			4.0327
	S	145.248	136.797	153.167	85.327	149.938	174.372	118.386			117.848	101.678	140.410		84.674	110.742
26	Т	3.5566	5.7932	3.7085		6.3884	•	+			4.4138	-	2.7026			3.9972
	S	144.929	138.289	155.356		151.553	174.618	117.790		·	115.547	101.953	140.774		84.935	111.726
27	Т	3.5711	5.8057	3.7026		6.4163	2.1967	5.9729			4.2802	6.1874	2.7722	+	•	
	S	144.341	137.991	155.603	86.482	150.894	+	117.234	_		119.153	89.698	137.239			113.411
28	Т	3.5513	5.7957	3.7363		6.4328		5.9654			4.3353	5.4636	2.7156			3.9731
	S	145.145	138.229	154.200		150.507	173.605	117.381		+		101.581	140.100			112.404
29	Т	3.5423	5.7724	3.6971	7.2402	6.4048					4.3613	5.4589	2.7273			3.9790
	S	145.514	138.787	155.835		151.165	•	120.250		+	116.938	101.669	139.499		•	112.237
30	Т	3.5298	5.8133	3.7115		6.4160						5.4817	2.7049			
	S	146.029	137.811	155.230		150.901	175.933	119.483			117.406	101.246	140.654			113.247
31	Т	3.5472	5.7643	3.6493	7.4067	6.3959		5.9474				5.5635	2.7134		+	
	S	145.313	138.982	157.876		151.375	 	117.737		·	116.274	99.757	140.213	•	82.457	111.609
32	T	3.5751	5.9354	3.7270		6.4275		5.9643			4.3349	5.5817	2.7137	+	1	
-	S	144.179	134.976	154.584		150.631	174.985	117.403		-	117.650	99.432	140.198		82.729	112.483
33	T	3.5268	6.0035	3.7678		6.4545		5.9111				5.5532	2.6427			<u> </u>
-	S	146.154	133.445	152.911	83.435	150.001	174.881	118.460		+	+	99.942	143.964		-	4.0076
34	T S			3.9618		6.4306		6.4968			4.6902	5.9319	2.8224	•		4.0976
-	T	3.6497	6.2177	145.423	77.226 7.5979	150.559	•	107.780	-		108.737	93.562	134.798 2.7639			108.988
35	S	141.232	128.848	4.0495 142.273		6.3862 151.605	178.208	6.3099	_			5.6288 98.600	137.651	113.557		4.1594 107.369
	T	3.6546	6.2992	4.1283		6.4717	2.2143					5.7734	2.7504			4.0443
36	S	141.043	127.181	139.558	+	149.602	173.049	+			92.236	96.131	138.327	116.902	-	
-	T	3.6163	5.9857	3.7819	•	6.4745	1	•	+	·		5.5665	2.7400		•	4.0848
37	S	142.536	133.842	152.340		149.538	172.457	117.079		81.292	115.849	99.704	138.852	120.859		109.330
	T	3.6000	5.8531	3.7416		6.4733		+			4.5115	5.6021	2.7457			4.0573
38	S	143.182	136.874	153.981	86.093	149.565		110.603				99.070	138.564	-		110.071
	3	173,102	130.074	133,301	00.093	175.303	1/2.203	110.003	70.200	75.040	113.044	33.070	130,304	110.709	03,403	110.0/1

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: Race

TAG July 28, 2019 MDYCAR

Section Data for Car 26 - Veach, Zach

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.6851		Ì	ĺ
20	S	116.650			
24	Т	70.6982			
21	S	114.979			
	Т	70.7784		Î	Î
22	S	114.849			
22	Т	69.4791			
23	S	116.996			
24	Т	69.2954			
24	S	117.306			
25	Т	69.7015			
25	S	116.623			
26	Т	69.5242			
	S	116.920			
27	Т	70.0961			
	S	115.967			
28	Т	69.3961			
	S	117.136			
29	Т	69.3093			
29	S	117.283			
30	Т	69.3993			
30	S	117.131			
31	Т	69.8495			
31	S	116.376			
32	Т	70.2017			
32	S	115.792			
33	Т	85.3707	28.6883		66.9703
	S	95.218	31.300		114.718
34	٦	81.9197		71.6318	
	S	99.229		106.292	
35	Т	72.4090			
	S	112.262			
36	Т	73.1943			
	S	111.058			
37	Т	70.3335			
	S	115.575			
38	Т	70.9724			
	S	114.535			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 26 - Veach, Zach

T 3.5857 5.8661 3.7587 7.2602 6.4413 2.2098 5.9127 4.7909 4.1329 4.4518 5.5131 2.7120 4.4130 S 143.753 136.571 153.281 85.366 150.308 173.401 118.428 80.123 82.652 114.560 100.669 140.286 121.130 40 T 3.5630 5.8677 3.7753 7.2548 6.4613 2.2092 5.9167 4.8024 4.0977 4.3845 5.5006 2.7452 4.4159 S 144.669 136.533 152.607 85.429 149.843 173.448 118.348 79.932 83.362 116.319 100.898 138.589 121.050 4 T 3.5723 5.8261 3.7307 7.2580 6.4585 2.2193 6.0381 4.8488 4.1574 4.4655 5.5397 2.7359 4.4975	84.830 11 4.8581 4 85.050 11 4.9164 4	4.0065 111.467 4.0147 111.239
40 T 3.5630 5.8677 3.7753 7.2548 6.4613 2.2092 5.9167 4.8024 4.0977 4.3845 5.5006 2.7452 4.4159 S 144.669 136.533 152.607 85.429 149.843 173.448 118.348 79.932 83.362 116.319 100.898 138.589 121.050	4.8581 4 85.050 11 4.9164 4	4.0147 111.239
S 144.669 136.533 152.607 85.429 149.843 173.448 118.348 79.932 83.362 116.319 100.898 138.589 121.050	85.050 11 4.9164 4	111.239
S 144.669 136.533 152.607 85.429 149.843 173.448 118.348 79.932 83.362 116.319 100.898 138.589 121.050	4.9164 4	
T 2 5722 5 0261 2 7207 7 2500 6 4505 2 2102 6 0201 4 0400 4 1574 4 4555 5 5207 2 7250 4 4075		
41 1 3.3/23 3.6201 3.7307 7.2300 0.4303 2.2133 0.0301 4.0400 4.1374 4.4033 3.3337 2.7333 4.4373	84.042 11	4.0472
S 144.292 137.508 154.431 85.392 149.908 172.659 115.968 79.167 82.165 114.209 100.186 139.060 118.854		110.346
42 T 3.5876 6.0170 3.8029 7.6588 7.1292 2.3187 6.9951 5.0783 4.3495 4.6283 5.6069 2.7447 4.6324	4.9386 4	4.0233
S 143.67/ 133.145 151.499 80.923 135.805 165.257 100.103 75.589 78.536 110.192 98.985 138.614 115.393	83.664 11	111.001
43 T 3.5857 5.9392 3.7800 7.2697 6.4471 2.1999 6.0020 4.8141 4.1928 4.4957 5.5740 2.7416 4.4371	4.8905 4	4.0281
S 143.753 134.890 152.417 85.254 150.173 174.181 116.666 79.737 81.471 113.442 99.569 138.771 120.472	84.487 11	110.869
44 T 3.5865 5.9913 3.7895 7.3066 6.4296 2.2071 6.0378 4.8494 4.2322 4.5158 5.5508 2.7284 4.4636		4.0516
S 143.721 133.717 152.035 84.824 150.582 173.613 115.974 79.157 80.712 112.937 99.986 139.442 119.757	84.596 11	110.226
45 T 3.5914 5.8923 3.7534 7.3769 6.4549 2.2054 6.0616 4.8132 4.1949 4.4731 5.5530 2.7309 4.5357		4.0866
S 143.525 135.963 153.497 84.015 149.992 173.747 115.519 79.752 81.430 114.015 99.946 139.315 117.853	85.518 10	109.282
46 T 3.6248 5.9260 3.7308 7.4096 6.2992 2.1440 6.4110 4.9952 4.2649 4.5205 5.5564 2.7369 4.5366	4.9803 4	4.0482
S 142.202 135.190 154.427 83.645 153.699 178.723 109.223 76.846 80.094 112.819 99.885 139.009 117.830		110.318
T 3.6305 5.9910 3.7369 7.3662 6.5568 2.6454 8.6643 4.9709 4.3498 4.5180 5.6038 2.7401 4.5244		4.0252
S 141.979 133.723 154.175 84.137 147.661 144.848 80.818 77.222 78.530 112.882 99.040 138.847 118.147	84.754 11	110.949
48 T 3.6090 5.9323 3.7574 7.4298 6.4624 2.2062 6.5452 5.2453 4.7076 4.7384 5.7120 2.7355 4.6124		4.0989
S 142.825 135.047 153.334 83.417 149.818 173.684 106.983 73.182 72.562 107.631 97.164 139.080 115.893		108.954
49 T 3.5915 5.9223 4.0124 7.7231 6.4195 2.1877 6.0495 4.8752 4.1926 4.4412 5.5044 2.7229 4.4181		4.0215
S 143.521 135.275 143.589 80.249 150.819 175.153 115.750 78.738 81.475 114.834 100.828 139.724 120.990		111.051
50 T 3.5726 5.8750 3.7299 7.2542 6.4331 2.2003 6.0399 5.2219 4.6801 4.5394 5.6411 2.7211 4.5314	4.9765 4	4.0555
S 144.280 136.364 154.464 85.436 150.500 174.150 115.934 73.510 72.988 112.350 98.385 139.816 117.965		110.120
51 T 3.5849 5.9072 3.7224 7.3968 6.4204 2.1944 5.9631 4.8167 4.1725 4.4803 5.5079 2.7127 4.4136	4.8597 4	4.0491
S 143.785 135.620 154.776 83.789 150.798 174.618 117.427 79.694 81.867 113.832 100.764 140.249 121.113		110.294
52 T 3.5705 5.8914 3.6916 7.2530 6.4471 2.2048 5.9512 4.8229 4.1792 4.4527 5.5274 2.7166 4.5840		4.0196
S 144.365 135.984 156.06/ 85.451 150.1/3 1/3./94 11/.662 /9.592 81./36 114.53/ 100.409 140.048 116.611		111.103
53 T 3.5541 5.9216 3.7430 7.1872 6.4262 2.2035 6.0418 4.8110 4.2045 4.5079 5.5221 2.7139 4.4657		4.1660
S 145.031 135.291 153.924 86.233 150.662 173.897 115.897 79.789 81.244 113.135 100.505 140.187 119.700		107.199
T 3.6108 6.3315 4.7378 7.9986 6.4746 2.2006 6.1610 4.9545 4.1833 4.4687 5.5031 2.7068 4.5177		4.0597
S 142./54 126.532 121.604 //.485 149.535 1/4.126 113.655 //.4/8 81.656 114.12/ 100.852 140.555 118.322		110.006
55 T 3.5748 5.8424 3.7579 7.4337 6.4616 2.2462 6.7097 4.9230 4.3533 4.7265 5.7617 3.2215 4.8705		4.0754
S 144.191 137.125 153.313 83.373 149.836 170.591 104.360 77.974 78.467 107.902 96.326 118.099 109.752		109.582
T 3.5921 5.9147 3.7806 7.4840 6.4138 2.1925 6.0665 4.8535 4.2618 4.4525 5.5753 2.7062 4.4267		4.0107
S 143.497 135.448 152.393 82.813 150.953 174.769 115.425 79.090 80.152 114.542 99.546 140.586 120.755		111.350
57 T 3.5610 5.9935 3.8179 7.4321 6.4512 2.2024 6.0089 4.7917 4.1793 4.5286 5.4621 2.7147 4.5358		4.0353
S 144.750 133.668 150.904 83.391 150.078 173.984 116.532 80.110 81.734 112.618 101.609 140.146 117.850	83.451 11	110.671

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 26 - Veach, Zach

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.9254		1	
39	S	116.250			
40	Т	69.8671			
40	S	116.347			
44	Т	70.3114		Î	
41	S	115.611			
42	Т	73.5113			
42	S	110.579			
43	Т	70.3975			
43	S	115.470			
44	Т	70.6244			
44	S	115.099			
45	Т	70.5548			
45	S	115.213			
46	Т	71.1844			
40	S	114.194			
47	T	74.1984			
/	S	109.555			
48	T	72.7796			
	S	111.691			
49	Т	70.9935			
	S	114.501			
50	T	71.4720			
	S	113.734			
51	T	70.2017			
	S	115.792			
52	Т	70.2429			
	S	115.724			
53	T	70.3610			
	S	115.530			
54	Т	72.8413			
	S	111.596			
55	T	73.0436			
<u> </u>	S	111.287			ļ
56	T	70.6264			
	S	115.096			
57	Т	70.6657			
	S	115.032			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: **Section Data Report**

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MOYCAR



Section Data for Car 26 - Veach, Zach

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
F0	Т	3.5808	5.9527	3.7534	7.6652	7.4645	2.2908	6.5553	5.0326	4.2419	4.4978	5.5138	2.7198	4.5479	4.9562	4.0291
58	S	143.950	134.584	153.497	80.855	129.705	167.270	106.818	76.275	80.528	113.389	100.657	139.883	117.537	83.367	110.841
59	Т	3.5747	6.0697	3.7802	7.3657	6.4357	2.1970	6.0838	4.8581	4.1938	4.5405	5.4984	2.7034	4.5290	4.8814	4.0452
39	S	144.195	131.989	152.409	84.143	150.439	174.411	115.097	79.015	81.451	112.322	100.938	140.732	118.027	84.644	110.400
60	Т	3.5901	5.9385	3.7699	7.3714	6.4316	2.2033	6.0603	4.8431	4.2119	4.5237	5.5696	2.7295	4.6202	4.8975	4.0119
- 60	S	143.577	134.906	152.825	84.078	150.535	173.913	115.543	79.260	81.101	112.740	99.648	139.386	115.697	84.366	111.317
61	Т	3.5954	5.9962	3.7974	7.4068	6.4392	2.3453	6.5474		4.2555	4.5989	5.5600	2.7133	4.6163		
	S	143.365	133.607	151.719	83.676	150.357	163.383	106.947	77.738	80.270	110.896	99.820	140.218	115.795		
62	Т			3.9981	7.8843	6.5837	2.2434	6.3286	4.8167	4.2407	4.4436	5.5294	2.7358	4.4795	4.7872	4.0459
	S			144.103	78.608	147.057	170.804	110.645	79.694	80.551	114.772	100.373	139.065	119.332	86.310	110.381
63	Т	3.5946	5.8884	3.7702	7.0990	6.4273	2.2236	5.8671	4.7379	4.0678	4.3679	5.3509	2.7192	4.3406	4.7131	3.9936
	S	143.397	136.053	152.813	87.304	150.636	172.325	119.348		83.974	116.761	103.721	139.914	123.150	87.667	111.827
64	Т	3.5721	5.8090	3.7735	7.2941	6.4396	2.2009	5.9128		4.0649	4.3401	5.5160	2.7333	4.7014		4.0646
	S	144.300	137.913	152.680	84.969	150.348	174.102	118.426	-	84.034	117.509	100.616	139.192	113.699	80.228	109.873
65	T	3.6057	6.0227	3.7812	7.5265	6.4719	2.2029	5.9074		4.1414	4.4891	5.5066	2.7358	4.4705	4.9898	4.0186
	S	142.955	133.019	152.369	82.345	149.598	173.944	118.534		82.482	113.609	100.788	139.065	119.572	82.805	111.131
66	Т	3.5550	5.8093	3.7119	7.4148	6.4280	2.1883	6.0094	-	4.1890	4.4651	5.4678	2.7201	4.3838		3.9475
	S	144.994	137.906	155.213	83.586	150.619	175.105	116.522		81.545	114.219	101.503	139.868	121.937	85.515	113.133
67	I	3.5491	5.7966	3.7021	7.3295	6.4026	2.1910	5.9537	-			5.4867	2.7076	4.3775		•
	S	145.235	138.208	155.624	84.559	151.217	174.889	117.612			115.770	101.154	140.514	122.112	85.234	110.949
68	I	3.5651	5.8292	3.6781	7.3369	6.4664	2.2050	6.0452		4.1060		5.4317	2.7225	4.4521	4.9036	
	S	144.583	137.435	156.640	84.473	149.725	173.779	115.832		83.193	117.209	102.178	139.745	120.066		112.841
69	T	3.5355	5.7758	3.7258	7.2838	6.4136	2.1995	5.9269		4.1185	4.3618	5.5231	2.7327	4.3409	+	4.0002
	S	145.794	138.706	154.634	85.089	150.958	174.213	118.144		82.941	116.924	100.487	139.223	123.142		111.642
70	I	3.5314	5.7470	3.7289	7.2788	6.4238	2.1964	5.8992	·	4.0904	4.3253	5.4550	2.7315	4.4786		3.9811
-	S	145.963	139.401	154.506	85.148	150.718	174.459	118.699		83.510	117.911	101.742	139.284	119.355		112.178
71	T	3.5634	5.8719	3.7409	7.1968	6.3889	2.1993	5.8653		4.0970	4.3459	5.4726	2.7127	4.4185		3.9743
	S	144.652	136.436	154.010	86.118	151.541	174.229	119.385	+	83.376	117.352	101.414	140.249	120.979		112.370
72	I	3.5381	5.7579	3.7210	7.2458	6.4007	2.1994	5.9025	·	+	4.3947	5.4332	2.7023	4.4128		4.0032
-	S	145.687	139.137	154.834	85.535	151.262	174.221	118.632		82.590	116.049	102.150	140.789	121.135	84.622	111.558
73	Ţ	3.5772	5.7837	3.7454	7.2303	6.3923	2.1956	5.8834		4.0163	4.2114	5.4226	2.7181	4.3570		4.0028
-	S	144.094	138.516	153.825	85.719	151.461	174.523	119.017		85.051	121.100	102.349	139.971	122.687	84.849	111.570
74	Ţ	3.5628	5.8241	3.7416	7.2389	6.3949	2.1967	5.8062		4.0006	4.3517	5.4670	2.7110	4.2931	4.8285	3.9689
-	S	144.677	137.555	153.981	85.617	151.399	174.435	120.600		85.385	117.196	101.518	140.337	124.513	+	112.523
75	T	3.5326	5.7863	3.7563	7.3044	6.4066	2.1909	5.8299		4.0596	4.3150	5.4296	2.7091	4.3725	.	4.0338
-	S	145.914	138.454	153.379	84.849 7.2393	151.123	174.897	120.110		84.144	118.192	102.217	140.436	122.252		110.712
76	S	3.5854 143.765	5.8662	3.7359		6.3984 151.316	2.1946	5.8593		4.0719 83.890	4.2749	5.4542	2.7158	4.3896 121.775	4.8884 84.523	4.0151
L	5	143./65	136.568	154.216	85.612	151.316	174.602	119.507	80.774	83.890	119.301	101.756	140.089	121.//5	84.523	111.228

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 26 - Veach, Zach

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	72.8018			
58	S	111.657			
F0	Т	70.7566			
59	S	114.884			
60	Т	70.7725			
60	S	114.858			
C1	Т	87.4441	29.3297		68.4102
61	S	92.960	30.616		112.304
62	Т	80.8154		70.5196	
02	S	100.585		107.968	
63	Т	69.1612			
0.5	S	117.534			
64	Т	70.2955			
04	S	115.638			
65	Т	70.6883			
05	S	114.995			
66	Т	69.9282			
00	S	116.245			
67	Т	69.7133			
07	S	116.603			
68	Т	69.7728			
08	S	116.504			
69	Т	69.6118			
09	S	116.773			
70	Т	69.5769			
	S	116.832			
71	Т	69.5033			
/ <u>-</u>	S	116.956			
72	T	69.4919			
	S	116.975			
73	Т	69.1114			
	S	117.619			
74	Т	69.1118			
, ,	S	117.618			
75	T	69.3793			
	S	117.165			
76	Т	69.4413			
	S	117.060			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series



July 28, 2019 MDYCAR

Section Data for Car 26 - Veach, Zach

Race

Report:

Session:

Section Data Report

Lä	ip T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	, т	3.5649	5.8375	3.7034	7.2775	6.4125	2.1978	5.9009	4.7297	4.0173	4.3352	5.4974	2.7074	4.3413	4.8402	3.9710
	S	144.592	137.240	155.570	85.163	150.984	174.348	118.664	81.160	85.030	117.642	100.957	140.524	123.130	85.365	112.463
78	т	3.5529	5.8293	3.6825	7.2658	6.4019	2.1994	5.9168	4.7882	4.0144	4.3782	5.4453	2.7138	4.3778	4.8484	3.9904
	S	145.080	137.433	156.453	85.300	151.234	174.221	118.346	80.169	85.091	116.486	101.923	140.193	122.104	85.220	111.916
79	ᆞᆫᄑ	3.5468	5.8071	3.7070	7.2180	6.3951	2.1947	5.8348	4.8140	4.0714	4.4055	5.4939	2.7174	4.3473	4.8894	4.0089
	S			155.418	85.865	151.394	174.594	120.009	79.739	83.900	115.764	101.021	140.007	122.960	84.506	
80	<u> </u>		5.8061	3.7079	7.3145	6.3761	2.1887	5.9158	4.8198	3.9940	4.3646	5.4910	2.7320	4.3583	4.8428	4.0350
	S	144.397	137.982	155.381	84.732	151.845	175.073	118.366	79.643	85.526	116.849	101.074	139.259	122.650		
81				+	7.2451	6.3911	2.1998	5.8753	+		4.3483	5.4548	2.7123		+	4.0222
	S		137.520	1	85.544	151.489		119.182		83.845	 	101.745	140.270	122.171		111.032
82	, <u> T</u>		5.8326		7.2629	6.3741	2.1988	5.9400		4.0999		5.4835	2.7220			
	S			154.942	85.334	151.893		117.883	79.860	83.317	117.688	101.213	139.770	122.411		
83	, <u> </u>			3.7183	7.2979	6.3637	2.1816	5.8805				5.5899	2.7246			
	S			154.946	84.925	152.141	175.643	119.076	+		114.899	99.286	139.637	121.676		111.001
84	.	3.5523		3.7142	7.2266	6.3827	2.1957	5.8460			4.3303	5.4041	2.6913			
	S			155.117	85.763	151.688		119.779		83.555		102.700	141.365			
85	;				7.4046			5.9662		4.1130		5.4848	2.7063			
-	<u></u>		+		83.701	150.619		117.366	+			101.189	140.581	121.584		111.939
86	,				7.3175	6.3298		5.9122	4.8396		 	5.5251	2.6611	4.4399	+	3.9891
	<u> </u>		1	1	84.697	152.956		118.438		81.591	114.761	100.451	142.969	1	1	111.953
87	, ፲		1		7.3348	6.3763		5.9632	4.7801	4.1598		5.5016	2.6467	4.4337		
-	S		141.010 5.8331	158.912 3.6694	84.498 7.4300	151.841 6.4216	175.393 2.1993	117.425 5.9337	80.305 4.8635	82.117 4.2106	116.308 4.4300	100.880	143.747 2.7152	120.564 4.4828		3.9989
88	S					150,770	174.229	118.009		81.126		5.5075	140.120			
-	 		+	+	83.415 7.4854	6.4157	2.1987	6.1518		4,2773	115.124 4.6001	100.772	2,7149	 		111.678 4.1657
89				152,748	82,798	150,908	174.277		79.064	79.861	1	5.6905 97.531	140.136			107.207
-	T			132.746	02.790	130.900	1/4.2//	113.825	79.004	79.801	110.867	97.551	140.130	114./35	62.903	107.207
90				1				-						-	1	
L		125.403				l		I			l			I	I	

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 26 - Veach, Zach

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.3340			
	S	117.241			
78	T	69.4051			
	S	117.121			
79	Т	69.4513			
/9	S	117.043			
80	T	69.5163			
	S	116.934			
81	Т	69.4758			
	S	117.002			
82	Т	69.5344			
02	S	116.903			
83	T	69.7539			
	S	116.535			
84	T	69.3557			
	S	117.204			
85	Т	69.7760			
	S	116.499		Ų	
86	Т	69.8350			
	S	116.400			
87	Т	69.4539			
<u> </u>	S	117.039			
88	Т	70.1235			
	S	115.921		_	
89	T	71.5717		ļ	
	S	113.576			
90	Т				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session: Race **NTT IndyCar Series** July 28, 2019 MDYCAR



Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8 I	8 to SF
4	Т	5.5241	11.8745	11.2117	10.0527	7.5899	2.2394	6.6978	5.0618	4.4296	4.6100	5.8087	2.7788	4.7453	4.9779	4.0179
1	S	93.310	67.467	51.387	61.652	127.562	171.109	104.546	75.835	77.116	110.629	95.546	136.913	112.647	83.003	111.150
	Т	3.6249	5.9806	3.7996	7.4512	6.3640	2.1852	6.1176	4.9439	4.2165	4.4612	5.6031	2.7413	4.4796	5.0244	4.0547
2	S	142.198	133.956	151.631	83.178	152.134	175.353	114.461	77.644	81.013	114.319	99.052	138.786	119.329	82.235	110.142
3	Т	3.5670	5.9536	3.7870	7.3766	6.3699	2.1861	6.1558	4.8008	4.1913	4.3799	5.5326	2.7257	4.4138	4.9243	4.0308
	S	144.506	134.563	152.135	84.019	151.993	175.281	113.751	79.958	81.500	116.441	100.314	139.580	121.108	83.907	110.795
4	Т	3.5342	5.8391	3.7755	7.2639	6.3720	2.1802	6.0891	4.7915	4.0695	4.3103	5.4175	2.7183	4.3660	4.8915	4.0379
	S	145.848	137.202	152.599	85.322	151.943	175.755	114.997	80.113	83.939	118.321	102.446	139.960	122.434	84.469	110.600
5	Т	3.5497	5.8642	3.7706	7.2293	6.3885	2.1886	6.0340	4.7292	4.0284	4.2109	5.3689	2.7115	4.2577	4.8210	3.9345
	S	145.211	136.615	152.797	85.731	151.551	175.081	116.047	81.169	84.796	121.114	103.373	140.311	125.548	85.705	113.506
6	Т	3.5129	5.7774	3.7430	7.2135	6.3843	2.1915	5.9319	4.7262	4.0347	4.3307	5.4701	2.7380	4.2882		3.9745
	S	146.732	138.667	153.924	85.918	151.650	174.849	118.044	81.220	84.663	117.764	101.461	138.953	124.655		112.364
7	Т	3.5146	5.7310	3.7354	7.2406	6.3697	2.1890	5.9369	4.6908	4.0531	4.3112	5.4570	2.7321	4.2977	4.8598	4.0239
	S	146.661	139.790	154.237	85.597	151.998	175.049	117.945	81.833	84.279	118.297	101.704	139.254	124.379	85.020	110.985
8	Т	3.5384	5.7204	3.7383	7.1684	6.3850	2.1916	5.9951	4.6788	4.0619	4.2853	5.4503	2.7263	4.2186	4.8436	4.0134
	S	145.674	140.049	154.117	86.459	151.634	174.841	116.800	82.043	84.096	119.012	101.829	139.550	126.712	85.305	111.275
9	Т	3.5219	5.7214	3.7075	7.1995	6.4027	2.1977	5.9169	4.7277	4.0555	4.2551	5.4341	2.7321	4.2458		3.9776
	S	146.357	140.025	155.398	86.086	151.215	174.356	118.344	81.195	84.229	119.856	102.133	139.254	125.900		112.276
10	T	3.5197	5.7424	3.7089	7.2293	6.4002	2.1982	5.9091	4.7449	4.0436	4.2596	5.4744	2.7330	4.2343	4.8634	4.0063
	S	146.448	139.512	155.339	85.731	151.274	174.316	118.500	80.900	84.477	119.730	101.381	139.208	126.242	84.957	111.472
11	Т	3.5345	5.7997	3.7212	7.2692	6.4239	2.2032	5.9556	4.7166	4.0404	4.3314	5.5055	2.7315	4.2429		4.0233
	S	145.835	138.134	154.825	85.260	150.716	173.921	117.575	81.386	84.544	117.745	100.808	139.284	125.986	84.478	111.001
12	Т	3.5361	5.7441	3.7101	7.2686	6.4049	2.1955	6.0014	4.7264	4.0555	4.2921	5.4940	2.7402	4.2799		3.9970
1	S	145.769	139.471	155.289	85.267	151.163	174.531	116.677	81.217	84.229	118.823	101.019	138.842	124.897		111.732
13	Т	3.5180	5.8187	3.7410	7.3280	6.4325	2.2042	5.9934	4.7195	1	4.3118	5.4779	2.7180	4.2229		3.9983
	S	146.519	137.683	154.006	84.576	150.514	173.842	116.833	81.336	84.888	118.280	101.316	139.976	126.583		111.695
14	T	3.5229	5.7808	3.7178	7.3187	6.4147	2.1967	5.9564	4.7125	4.0449	4.3164	5.5186	2.7192	4.2391		4.0400
L	S	146.315	138.586	154.967	84.683	150.932	174.435	117.559	81.456	84.450	118.154	100.569	139.914	126.099		110.542
15	T	3.5271	5.7992	3.7380	7.3076	6.4092	2.1991	5.9860	4.7266	4.0636	4.3273	5.4906	2.7167	4.2675	•——	3.9859
	S	146.141	138.146	154.130	84.812	151.061	174.245	116.977	81.213	84.061	117.856	101.082	140.043	125.260		112.043
16	Т	3.5367	5.7781	3.7252	7.3512	6.4200	2.1913	6.0476	4.7467	4.0698	4.3126	5.5107	2.7236	4.2466		3.9160
L	S	145.744	138.650	154.659	84.309	150.807	174.865	115.786	80.870	83.933	118.258	100.713	139.688	125.876		114.043
17	T	3.4965	5.7901	3.7293	7.3603	6.4034	2.1918	5.9449	4.7701	4.1048	4.3068	5.5388	2.7248	4.2513		4.0064
ļ	S	147.420	138.363	154.489	84.205	151.198	174.825	117.786	80.473	83.217	118.417	100.202	139.627	125.737	•	111.469
18	T	3.5065	5.7618	3.7118	7.3625	6.2707	2.1327	6.3605	4.9173	4.2157	4.4114	5.6250	2.7090	4.3360		4.0252
<u> </u>	S	147.000	139.043	155.218	84.180	154.398	179.670	110.090	78.064	81.028	115.610	98.667	140.441	123.281		110.949
19	T	3.5343		3.6897	7.4104	6.3537	2.1922	6.3524	4.8246		4.3818	5.6319	2.7169	4.2881		4.0029
	S	145.843	137.605	156.147	83.636	152.381	174.793	110.230	79.564	81.859	116.391	98.546	140.033	124.658	84.475	111.567

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 27 - Rossi, Alexander

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	91.6201		113.6497	
1	S	88.723		66.994	
	T	71.0478			
2	S	114.413			
3	Т	70.3952			
3	S	115.474			
4	T	69.6565			
4	S	116.698			
5	T	69.0870			
	S	117.660			
6	Т	69.1480			
	S	117.557			
7	Т	69.1428			
	S	117.565			
8	Т	69.0154			
_ _	S	117.782			
9	Т	68.9172			
	S	117.950			
10	Т	69.0673			
10	S	117.694			
11	Т	69.3899			
	S	117.147			
12	Т	69.3050			
	S	117.290			
13	Т	69.3634			
	S	117.191			
14	Т	69.3676			
	S	117.184			
15	Т	69.3751			
	S	117.172			
16	Т	69.4827			
	S	116.990			
17	Т	69.4888			
	S	116.980			
18	Т	70.3179			
10	S	115.601			
19	Т	70.2650			
13	S	115.688			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



20 T 3.5355 5.8814 3.7028 7.4323 6.3103 2.1813 6.0584 4.7683 4.1213 4.3281 5.5298 2.7113 4.3	
20 6 445 704 426 245 455 505 422 420 475 667 445 500 00 502 00 004 447 665 460 665 460 602	
S 145.794 136.215 155.595 83.389 153.429 175.667 115.580 80.503 82.884 117.835 100.365 140.322 122	13 83.256 111.70
21 T 3.4914 5.9548 3.7543 7.3773 6.3956 2.1942 6.1910 4.7609 4.0947 4.3226 5.4804 2.6753 4.3	06 4.9528 4.007
S 147.635 134.536 153.460 84.011 151.382 174.634 113.104 80.628 83.423 117.985 101.270 142.210 123	50 83.424 111.44
T 3.5353 5.8307 3.7267 7.3619 6.3298 2.1891 5.9808 4.7744 4.1106 4.3353 5.5417 2.6892 4.3	74 4.9115 3.939
S 145.802 137.400 154.597 84.187 152.956 175.041 117.079 80.400 83.100 117.639 100.150 141.475 123	41 84.125 113.35
T 3.5122 5.8607 3.6939 7.3048 6.3103 2.1822 5.9830 4.7563 4.1092 4.3600 5.5984 2.6789 4.2	88 4.8880 3.971
S 146./61 136.696 155.970 84.845 153.429 1/5.594 11/.036 80./06 83.128 116.9/2 99.135 142.019 124	29 84.530 112.43
T 3.5125 5.7844 3.6836 7.4055 6.3139 2.1806 6.0373 4.8043 4.1530 4.3356 5.6118 2.6554 4.3	27 4.9509 4.030
S 146.749 138.499 156.406 83.691 153.341 175.723 115.984 79.900 82.252 117.631 98.899 143.276 124	35 83.456 110.79
25 T 3.5394 5.7785 3.6588 7.3690 6.3148 2.1471 6.5395 5.0334 4.2974 4.4444 5.7667 2.7376 4.4	91 5.0349 3.985
S 145.633 138.641 157.466 84.105 153.319 178.465 107.077 76.263 79.488 114.751 96.242 138.974 119	09 82.064 112.04
26 T 3.5207 6.0362 3.7626 7.4611 6.4108 2.1929 6.0651 4.8475 4.1904 4.3957 5.6894 2.7267 4.4	41
S 146.40/ 132./22 153.122 83.06/ 151.024 1/4./3/ 115.452 /9.188 81.51/ 116.022 9/.550 139.529 121	
27 T 3.8772 7.6069 6.3309 2.1666 6.0391 4.7752 4.0683 4.4403 5.5550 2.6844 4.3	30 4.7150 3.989
S 148.596 81.475 152.930 176.859 115.949 80.387 83.964 114.857 99.910 141.728 122	
28 T 3.4945 5.8814 3.7223 7.1647 6.4187 2.2073 5.9336 4.6743 3.9693 4.2130 5.3535 2.7107 4.2	
S 147.505 136.215 154.780 86.504 150.838 173.598 118.011 82.122 86.058 121.054 103.670 140.353 124	67 87.765 108.89
29 T 3.4972 5.7979 3.7132 7.1454 6.3750 2.1939 5.9033 4.6475 3.9508 4.1891 5.3581 2.7017 4.2	67 4.7264 4.019
S 147.391 138.177 155.159 86.737 151.872 174.658 118.616 82.596 86.461 121.745 103.581 140.820 126	
30 T 3.5423 5.6882 3.6593 7.2187 6.4222 2.2007 5.9675 4.6770 4.0269 4.2358 5.4250 2.7265 4.4	
S 145.514 140.842 157.444 85.857 150.755 174.118 117.340 82.075 84.827 120.402 102.304 139.540 121	12 85.391 110.09
T 3.5599 5.8162 3.7092 7.1806 6.4029 2.1896 5.9508 4.7526 4.0049 4.3217 5.4183 2.7133 4.3	23 4.8491 4.040
S 144.795 137.742 155.326 86.312 151.210 175.001 117.669 80.769 85.293 118.009 102.431 140.218 122	
32 T 3.5525 5.7734 3.7627 7.2379 6.4047 2.1862 5.9687 4.7002 4.0958 4.3476 5.5450 2.7468 4.4	53 4.8604 4.061
S 145.096 138.763 153.118 85.629 151.167 175.273 117.317 81.670 83.400 117.306 100.090 138.508 120	
33 T 3.5722 5.7344 3.6905 7.2392 6.4363 2.1891 5.9384 4.7004 4.0517 4.2731 5.4540 2.7162 4.3	
S 144.296 139.707 156.113 85.613 150.425 175.041 117.915 81.666 84.308 119.351 101.760 140.069 122	
34 T 3.5590 5.7761 3.7310 7.2093 6.4214 2.1925 6.1160 4.7525 4.1032 4.3431 5.4528 2.7143 4.4	
S 144.831 138.698 154.419 85.969 150.774 174.769 114.491 80.771 83.250 117.428 101.783 140.167 120	
35 T 3.5658 5.8519 3.7560 7.2899 6.4134 2.1877 6.0112 4.7723 4.0738 4.3437 5.5644 2.7406 4.3	
S 144.555 136.902 153.391 85.018 150.962 1/5.153 116.48/ 80.436 83.851 11/.411 99./41 138.822 122	
36 T 3.5407 5.7599 3.7344 7.2860 6.4199 2.1929 5.9783 4.7634 4.0662 4.2868 5.4400 2.7079 4.3	
S 145.580 139.089 154.278 85.064 150.809 174.737 117.128 80.586 84.007 118.970 102.022 140.498 122	
37 T 3.5438 5.7273 3.7035 7.3714 6.2582 2.1558 6.0351 4.7676 4.0654 4.3876 5.5124 2.7331 4.4	
S 145.452 139.880 155.565 84.078 154.706 177.745 116.026 80.515 84.024 116.237 100.682 139.203 120	
38 T 3.5268 5.7727 3.7556 7.2459 6.4113 2.1848 6.0454 4.7425 4.0654 4.3262 5.5070 2.7475 4.3	
S 146.154 138.780 153.407 85.534 151.012 175.385 115.828 80.941 84.024 117.886 100.781 138.473 122	09 85.694 109.48

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.8917			
20	S	116.306			
24	Т	69.9932			
21	S	116.137			
22	Т	69.5942			
22	S	116.803			
23	Т	69.4886			
	S	116.980			
24	T	69.7624			
24	S	116.521			
25	Т	71.1164			
	S	114.303			
26	7	75.3015			67.2468
	S	107.950	31.832		114.247
27	Т	88.3465		68.1916	
	S	92.010		111.654	
28	Т	68.8298			
	S	118.100			
29	T	68.4561			
29	S	118.745			
30	T	69.0952			
30	S	117.646			
31	Т	69.2721			
31	S	117.346			
32	Т	69.6890			
	S	116.644			
33	Т	69.0921			
	S	117.652			
34	Т	69.6820			
	S	116.656			
35	Т	69.7826			
	S	116.487			
36	Т	69.5752			
	S	116.835	-	ļ	
37	Т	69.5679			
	S	116.847			
38	Т	69.5878			
	S	116.814			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Race

Track:

Session:

NTT IndyCar Series
July 28, 2019



Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
20	Т	3.5764	5.7131	3.6834	7.1550	6.3425	2.1786	6.0273	4.7216	4.0744	4.3288	5.4657	2.7273	4.4281	4.7809	4.0273
39	S	144.127	140.228	156.414	86.621	152.650	175.884	116.176	81.299	83.838	117.816	101.542	139.499	120.717	86.423	110.891
40	Т	3.5455	5.7592	3.7095	7.3190	6.3947	2.1911	5.9349	4.7735	4.0320	4.3353	5.4073	2.7338	4.3040	4.7989	4.0110
40	S	145.383	139.105	155.314	84.680	151.404	174.881	117.985	80.416	84.720	117.639	102.639	139.167	124.197	86.099	111.342
41	Т	3.5327	5.6616	3.7217	7.2575	6.3862	2.1834	5.8979	4.7376	4.0375	4.3549	5.4963	2.7495	4.2684	4.7937	4.1221
41	S	145.910	141.504	154.805	85.398	151.605	175.498	118.725	81.025	84.605	117.109	100.977	138.372	125.233	86.193	108.341
42	Т	3.5667	5.7442	3.6888	7.2944	6.3767	2.1956	5.9163	4.7357	4.0528	4.2905	5.3704	2.7274	4.3271	4.7584	4.0540
42	S	144.519	139.469	156.185	84.966	151.831	174.523	118.356	81.057	84.285	118.867	103.344	139.493	123.534	86.832	110.161
43	Т	3.5686	5.7480	3.7463	7.2403	6.3958	2.1908	5.8939	4.7041	4.0247	4.3204	5.4855	2.7474	4.2732	4.8161	4.0620
43	S	144.442	139.377	153.788	85.600	151.378	174.905	118.805	81.602	84.874	118.045	101.176	138.478	125.093	85.792	109.944
44	Т	3.5700	5.7366	3.7236	7.1512	6.3893	2.1874	5.9283	4.7094	4.0073	4.2497	5.3455	2.6909	4.3812	4.7935	4.0160
44	S	144.385	139.654	154.726	86.667	151.532	175.177	118.116	81.510	85.242	120.008	103.826	141.386	122.009	86.196	111.203
45	Т	3.5498	5.7358	3.7294	7.1515	6.3954	2.1890	5.9402	4.7534	4.0386	4.3087	5.3776	2.7229	4.3188	4.7537	4.0893
45	S	145.207	139.673	154.485	86.663	151.387	175.049	117.879	80.756	84.582	118.365	103.206	139.724	123.772	86.918	109.210
46	Т	3.5659	5.6964	3.7202	7.3141	6.3549	2.1673	6.0986	4.7330	4.1917	4.4561	5.7532	2.7523	4.5222	4.8356	4.0496
46	S	144.551	140.639	154.867	84.737	152.352	176.801	114.818	81.104	81.492	114.450	96.468	138.231	118.205	85.446	110.280
47	Т	3.5824	5.8936	3.7286	7.3052	6.3564	2.1726	6.0422	4.7807	4.0276	4.4036	5.4734	2.7215	4.4394	4.8589	4.0936
47	S	143.885	135.933	154.518	84.840	152.316	176.370	115.889	80.294	84.813	115.814	101.399	139.796	120.409	85.036	109.095
48	Т	3.5934	5.8187	3.7333	7.3026	6.3537	2.1681	6.0012	4.7488	4.0592	4.3147	5.3943	2.7179	4.3177	4.7711	4.0708
46	S	143.445	137.683	154.324	84.870	152.381	176.736	116.681	80.834	84.152	118.201	102.886	139.981	123.803	86.601	109.706
49	Т	3.5493	5.7174	3.6902	7.2363	6.3860	2.1817	5.9365	4.7423	3.9835	4.3228	5.4411	2.7248	4.3063	4.8145	3.9962
49	S	145.227	140.122	156.126	85.648	151.610	175.635	117.953	80.945	85.751	117.979	102.001	139.627	124.131	85.820	111.754
50	┸	3.5191	5.6872	3.7086	7.2382	6.3878	2.1992	5.9780		4.0165	4.3213	5.4018	2.7198	4.3041	4.7207	4.0046
	S	146.473	140.867	155.351	85.625	151.567	174.237	117.134	81.725	85.047	118.020	102.744	139.883	124.194	87.526	111.519
51	ፗ	3.5405	5.6786		7.1765	6.3870	2.1944	5.9430		4.0068	4.2593	5.4050	2.7246	4.2258		3.9891
	S	145.588	141.080	155.877	86.361	151.586	174.618	117.824	81.238	85.253	119.738	102.683	139.637	126.496		111.953
52	ፗ	3.5498	5.7614		7.2143	6.3785	2.1916	6.0593				5.4076	2.7102	4.3120		4.0089
J-	S	145.207	139.052	•	85.909	151.788	174.841	115.562		85.007	119.062	102.633	140.379	123.967	86.730	111.400
53	LT	3.5480	5.6696	•	7.2150	6.4038	2.1937	5.9495	•	•	4.2934	5.4063	2.7203	4.3563	•	4.0257
	S	145.280	141.304	•	85.901	151.189	174.674	117.695	81.145	85.266	118.787	102.658	139.858	122.706		110.935
54	T	3.5294	5.7126	-	7.2234	6.3716	2.1961	6.0464			4.2897	5.4509	2.7213	4.3649		4.0907
	S	146.046	140.240		85.801	151.953	174.483	115.809	81.889	83.508	118.889	101.818	139.806	122.465		109.172
55	T	3.5584	5.7625	•	7.3262	6.3646	2.1739	6.0977	4.7824	+	4.3009	5.4620	2.7176	4.4223	•	4.0342
	S	144.856	139.026	+	84.597	152.120	176.265	114.835	80.266	84.423	118.580	101.611	139.997	120.875	84.994	110.701
56	I	3.5469	5.7288		7.3443	6.3772	2.1857	6.0344	.	4.0819	4.3670	5.3924	2.7126	4.3266	1	4.0164
L	S	145.325	139.844		84.388	151.819	175.313	116.039			116.785	102.923	140.255	123.549		111.192
57	T	3.5477	5.6863		7.2780	6.3608	2.1758	6.0807	4.7829		4.3483	5.5019	2.7046	4.4167	4.8297	4.0310
	S	145.293	140.889	154.233	85.157	152.211	176.111	115.156	80.258	83.915	117.287	100.874	140.669	121.028	85.550	110.789

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 27 - Rossi, Alexander

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	T	69.2304			
39	S	117.417			
40	Т	69.2497			
40	S	117.384			
41	Т	69.2010			
41	S	117.467			
42	Т	69.0990			
42	S	117.640			
43	T	69.2171			
43	S	117.439			
44	T	68.8799			
77	S	118.014			
45	T	69.0541			
7.5	S	117.716			
46	T	70.2111			
	S	115.777			_
47	Т	69.8797			
77	S	116.326		_	
48	ഥ	69.3655			
	S	117.188	•		
49	L	69.0289			
	S	117.759			
50	T	68.9039			
	S	117.973			
51	T	68.7498			
	S	118.237			
52	T	69.0954		_	-
-	S	117.646		_	
53	T	69.0759			+
	S	117.679		-	-
54	느	69.3652		-	-
	S	117.188		-	+
55	T	69.6524			+
	S	116.705		+	+
56	T	69.3619	•	_	+
	S	117.194			+
57	T	69.5506		+	-
_	S	116.876			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Fig.		Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
5 145,424 138,844 150,959 84,933 175,073 116,290 81,704 84,266 115,849 101,622 140,017 123,904 5 3,9348 7,5855 6,323 2,1723 6,1288 4,819 4,0909 4,4156 5,5453 2,7499 4,3920 4,7967 4,013 6 T 3,5163 5,7861 3,8698 7,1666 6,3012 2,1968 5,8541 4,6527 4,0072 4,1967 5,3406 2,5564 4,2878 4,7349 3,974 6 T 3,5163 5,7861 3,8698 7,1666 6,3012 2,1968 6,8609 4,4629 4,0072 4,1967 5,3406 2,5564 4,2818 4,7349 3,974 6 T 3,4994 5,7560 3,7348 7,1392 6,4280 2,2167 6,6007 4,6923 4,0285 4,2182 5,3569 2,7187 4,2580 4,7027 4,002 6 T 3,4994 5,7560 3,7348 7,1399 6,4075 2,2017 5,9522 4,740 3,947 4,269 5,3877 2,7158 4,4580 4,7602 4,0072 6 T 3,5557 5,7951 3,7448 7,1399 6,4075 2,2017 5,9522 4,740 3,949 4,269 5,3877 2,7158 4,4580 4,7602 4,0072			Т	3.5445	5.7684	3.8165	7.2955	6.3955	2.1887	6.0214	4.6982	4.0537	4.4023	5.4614	2.7172	4.3142	2	
Fig.		,,	S	145.424	138.884	150.959	84.953	151.385	175.073	116.290	81.704	84.266	115.849	101.622	140.017	123.904	1	
Table Tabl			Т			3.9348	7.5855	6.3235	2.1723	6.1288	4.8197	4.0909	4.4156	5.5453	2.7499	4.3920	4.7967	4.0134
61 T 3.4949 5.7560 138.499 156.143 86.481 152.650 174.427 119.613 82.503 85.244 121.524 103.921 143.222 124.667 82.263 112.36 61 T 3.4949 5.7560 3.7348 7.1392 6.4280 2.2167 6.0807 4.6923 4.0282 4.2189 2.3569 2.7187 4.2588 4.7027 4.032 6.3569 2.7187 4.2580 4.7027 4.032 6.3569 1.7187 4.7298 139.183 154.262 86.813 150.619 172.861 115.156 81.807 84.794 120.905 103.005 139.340 125.539 87.861 110.75 62 T 3.35457 5.7551 3.7448 7.1309 6.4075 2.2017 5.9532 4.7601 3.9847 4.2679 5.3877 2.7158 4.3450 4.7602 4.034 6.367 52.145.375 138.244 153.850 8.9914 151.101 174.039 117.622 8.9892 85.726 119.497 103.012 140.098 123.025 86.799 110.70 63 T 3.35547 5.8054 5.6856 3.7454 7.2055 6.4042 2.1960 6.0413 4.7285 3.9757 4.008 5.5993 2.7134 4.4327 4.8409 4.062 6.5593 5.145.100 140.996 133.825 86.014 151.179 174.491 115.907 81.181 85.920 4.008 5.5993 2.7134 4.4327 4.8409 4.062 6.5593 5.145.100 140.996 133.825 86.014 151.179 174.491 115.907 81.181 85.920 4.008 5.5993 2.7134 4.4327 4.8409 4.062 6.041 5.151.00 13.7487 155.885 81.888 155.451 179.729 113.658 7.8759 83.845 118.610 100.885 138.685 123.546 86.900 110.50 6.041 5.700 1.700	L	פים	S			146.421	81.705	153.109	176.395	114.252	79.645	83.500	115.500	100.085	138.352	121.709	86.139	111.275
61 T 3.3499 5.7560 138.459 156.143 86.481 153.650 174.427 119.613 82.503 4.0284 121.524 103.921 143.222 124.667 87.263 112.36 61 T 3.3494 5.7560 3.7348 7.1392 6.4280 2.2167 6.0807 4.0923 4.0285 4.2182 5.3569 2.7187 4.2580 4.7027 4.032 62 T 3.35457 5.7951 3.7448 7.1309 6.4075 2.2017 5.9532 4.028 8.794 120.905 103.605 139.940 125.539 87.861 110.75 63 T 3.3557 5.85656 3.7454 7.2055 6.4042 2.1960 6.0413 4.7285 3.9757 4.008 5.5093 2.7134 4.4327 4.8409 4.026 64 T 3.35547 5.8270 3.6959 7.5685 6.2282 2.1320 6.1008 4.8739 4.0741 4.2998 5.5013 2.7433 4.3267 4.7503 4.091 65 T 3.3548 5.7482 3.7802 7.3289 6.4397 113.558 7.875 83.845 118.610 100.885 138.685 123.546 8.6900 110.50 65 T 3.3548 5.7482 3.7802 7.3289 6.4397 2.1931 6.0490 4.7107 4.0091 4.2778 5.5125 2.7335 4.3299 4.8131 4.103 66 T 3.35756 5.7069 3.7387 7.2516 6.5938 2.1315 6.0180 4.7405 4.0091 4.2778 5.5125 2.7335 4.3299 4.8131 4.103 67 T 3.3504 5.706 3.706 7.7289 8.4566 150.346 174.722 115.759 81.488 8.5544 119.229 100.680 138.171 123.454 65.845 1.08.84 1.006 5.00	6	50	Т	3.5163	5.7861	3.6898	7.1666	6.3012	2.1968	5.8541	4.6527	4.0072	4.1967	5.3406	2.6564	4.2878	4.7349	3.9746
61 S 147/298 139.183 154-262 86.813 150.619 172.861 115.156 81.807 84.794 120.905 103.605 139.940 125.539 87.861 110.75 62 T 3.55457 5.7951 3.7448 7.1309 6.4075 2.2017 5.9532 4.7401 3.9847 4.2679 5.3877 2.7158 4.3450 4.7602 4.034 6.3545	,	,0	S	146.590	138.459	156.143	86.481	153.650	174.427	119.613	82.503	85.244	121.524	103.921	143.222	124.667	87.263	112.361
62 T 3.5457 5.7951 3.7448 7.1309 6.4075 2.2017 5.9532 4.7401 3.9947 4.2679 5.3877 2.7158 4.3450 4.7602 4.033	ء ا	. [Т	3.4994	5.7560	3.7348	7.1392	6.4280	2.2167	6.0807	4.6923	4.0285	4.2182	5.3569	2.7187	4.2580	4.7027	4.0321
63 T 3.5524 5.6856 3.7454 7.2055 6.4042 2.1960 6.0413 4.7285 3.9757 4.4008 5.5093 2.7134 4.4327 4.8409 4.062 5 145.100 140.906 153.825 86.014 151.179 174.491 115.907 81.181 85.920 115.888 100.739 140.213 120.591 85.352 109.94 6.06413 4.7285 3.9757 4.4008 5.5093 2.7134 4.4327 4.8409 4.062 4.0761 4.0961 5.006 137.487 155.885 86.014 151.179 174.491 115.907 81.181 85.920 115.888 100.739 140.213 120.591 85.352 109.94 6.0641 5.145 0.066 137.487 155.885 6.2282 2.1320 6.1608 4.8739 4.0741 4.2998 5.5013 2.7433 4.3267 4.7503 4.014		"	S	147.298	139.183	154.262			172.861	115.156	81.807	84.794	120.905	103.605	139.940	125.539	87.861	110.759
63 T 3.5524 5.6856 3.7454 7.2055 6.4042 2.1960 6.0413 4.7285 3.9757 4.008 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.37454 7.2055 6.4042 2.1960 6.0413 4.7285 3.9757 4.008 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 4.062 5.4060 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.809 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 4.4327 4.8093 5.5093 2.7134 5.8093 2.7134 5.71			Т	3.5457	5.7951	3.7448	7.1309	6.4075	2.2017	5.9532	4.7401	3.9847	4.2679	5.3877	2.7158	4.3450	4.7602	4.0342
S	`	<u>"</u>	S	145.375	138.244	153.850	86.914	151.101	174.039	117.622	80.982	85.726	119.497	103.012	140.089	123.025	86.799	110.701
64 T 3.5547 5.8270 3.6959 7.5685 6.2282 2.1320 6.1608 4.8739 4.0741 4.2998 5.5013 2.7433 4.3267 4.7503 4.041 5 145.006 137.487 155.885 81.888 155.451 179.729 113.658 78.759 83.845 118.610 100.885 138.685 123.546 86.980 110.50 65 T 3.35489 5.7482 3.7802 7.3289 6.4397 2.1931 6.0490 4.7107 4.0091 4.2778 5.5125 2.7535 4.3299 4.8131 4.103 66 T 3.5756 5.7669 3.7387 7.2516 6.3938 2.1815 6.0180 4.7405 4.0047 4.3164 5.4257 2.7272 4.3383 4.8436 4.090 67 T 3.5004 5.7907 3.7687 7.4103 6.3965 2.1871 6.1847 4.8111 4.0819 4.3555 5.4693 2.7395 4.3707 4.8402 4.018 68 T 3.5377 5.7799 3.7543 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3644 4.8730 4.087 69 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1920 6.0151 4.7404 4.0200 4.3371 5.4266 2.7309 4.3172 4.8492 4.050 69 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.020 4.3371 5.4266 2.7309 4.3172 4.8492 4.050 71 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.020 4.3371 5.4266 2.7309 4.3172 4.8492 4.050 72 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.020 4.3371 5.4266 2.7309 4.3172 4.8492 4.050 73 5.744.835 140.223 154.601 85.431 151.409 174.809 116.412 80.979 84.094 117.029 101.561 138.577 122.574 8.6501 109.47 74 3.5306 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4266 2.7309 4.3172 4.8492 4.050 75 144.835 149.259 5.7342 3.7219 7.2575 6.4028 2.1978 6.0079 116.6452 80.749 84.993 117.599 102.312 139.315 123.818 85.206 110.25 75 144.823 139.396 154.796 85.398 151.212 174.348 116.878 81.879 83.392 118.726 102.013 140.379 124.016 86.321 112.99 77 3.5504 5.7405 3.7497 7.7265 6.6004 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.020 78 144.823 139.396 154.796 85.398 151.416 175.490 118.496 81.289 84.096 5.4495 5.4405 2.7205 4.3341 4.8399 84.799 119.1174 118.799 102.312 139.315 123.818 85.206 110.25 78 144.823 139.396 154.796 85.398 151.416 175.490 118.496 81.889 83.392 118.726 102.013 140.379 124.016 86.321 112.99 79 5 144.825 137.909 152.793 85.	ء ا	ا د:	Т	3.5524	5.6856	3.7454	7.2055	6.4042	2.1960	6.0413	4.7285	3.9757	4.4008	5.5093	2.7134	4.4327	4.8409	
S 145.006 137.487 155.885 81.888 155.451 179.729 113.658 78.759 83.845 118.610 100.885 138.685 123.546 86.980 110.50		,3	S	145.100	140.906	153.825	86.014	151.179	174.491	115.907	81.181	85.920	115.888	100.739	140.213	120.591	85.352	109.944
65 T 3.5849 5.7862 3.7802 7.3289 6.4397 2.1931 6.0490 4.7107 4.0091 4.2778 5.5125 2.7535 4.3299 4.8131 4.103 66 T 3.5756 5.7069 3.7387 7.2516 6.3338 2.1815 6.0180 4.7405 4.0047 4.3164 5.4257 2.7272 4.3383 4.8436 4.090 67 T 3.6004 5.7907 3.7587 7.4103 6.3965 2.1871 6.1847 4.8111 4.0819 4.3555 5.4693 2.7395 4.3707 4.8402 4.018 68 T 3.5377 5.7799 3.7543 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3644 4.8730 4.087 69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.8102 4.0756 4.076 70 T 3.5700 5.7323 15.260 8.5121 151.409 174.809 116.412 80.977 84.094 117.029 101.561 138.771 122.574 85.501 110.947 71 3.5592 5.7472 3.7212 7.2432 6.3954 2.1884 6.0130 4.7588 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 71 3.5592 5.7472 3.7219 7.2575 6.4028 2.1985 6.911 16.845 8.1879 11.7590 110.311 17.099 110.561 139.663 155.201 4.3804 110.937 11.590 110.251 139.946 110.227 139.946	ء ا	.	_															
65 S 145,243 139,372 152,409 84,566 150,346 174,722 115,759 81,488 85,204 119,220 100,680 138,171 123,454 85,845 108,84 66 T 3.5756 5.7069 3.7387 7.2516 6.3938 2.1815 6.0180 4.7405 4.0047 4.3164 5.4257 2.7272 4.3383 4.8436 4.090 67 T 3.6004 5.7907 3.7687 7.4103 6.3965 2.1871 6.1847 4.8111 4.0819 4.3555 5.4693 2.7395 4.3707 4.8402 4.018 68 T 3.5377 5.7799 3.7543 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3614 4.8730 4.98 69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610	`		S	145.006	137.487	155.885	81.888	155.451	179.729	113.658	78.759	83.845	118.610	100.885	138.685	123.546	86.980	110.507
66 T 3.5756 5.7069 3.7387 7.2516 6.3938 2.1815 6.0180 4.7405 4.0447 4.3164 5.4257 2.2727 4.3383 4.8436 4.0948 6.0180 5.0180 4.7405 4.0047 4.3164 5.4257 2.2727 4.3383 4.8436 4.0949 6.0180 6.0180 4.7405 4.0047 4.3164 5.4257 2.2727 4.3383 4.8436 4.0949 6.0180 6.0180 4.7405 4.0047 4.3164 5.4257 2.2727 4.3383 4.8436 4.0949 6.0180 6.0180 4.7405 4.0047 4.3164 5.4257 2.2727 4.3383 4.8436 4.0949 6.0180 6.0180 4.7405 4.0047 4.3164 5.4257 2.2727 4.3383 4.8436 4.0949 6.0180 6.0180 4.7405 4.0181 4.01			Т	3.5489	5.7482	3.7802		6.4397	2.1931	6.0490	4.7107	4.0091		5.5125	2.7535	4.3299	4.8131	4.1031
Fig.	`	,,	S	145.243	139.372	152.409		150.346	174.722	115.759		85.204	119.220			123.454		
67 T 3.6004 5.7907 3.7687 7.4103 6.3965 2.1871 6.1847 4.8111 4.0819 4.3555 5.4693 2.7395 4.3707 4.8402 4.018 68 T 3.5377 5.7799 3.7543 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3644 4.8730 4.087 69 T 3.5703 138.607 153.460 85.127 151.108 174.507 115.532 81.394 85.091 118.710 101.045 138.569 122.479 84.790 109.26 69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610 4.7766 4.079 6 144.385 140.223 154.601 85.431 151.409 174.809 116.412 80.977 84.094 117.029 101.561 138.771 122.574 86.501 109.47 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 5 144.361 139.663 155.201 85.566 151.387 175.097 116.452 80.749 84.995 117.590 102.312 139.315 123.818 85.206 110.25 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 73 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 74 T 3.5234 5.7246 3.7291 7.2575 6.4028 2.1989 116.66 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.24 75 S 144.693 139.594 154.593 84.179 151.474 175.089 116.66 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.24 75 S 144.693 139.594 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 76 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3317 8.8241 4.0550 100.595 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.595	ء ا	ا ء	Т	3.5756	5.7069	3.7387	7.2516	6.3938	2.1815	6.0180	4.7405	4.0047	4.3164	5.4257	2.7272	4.3383	4.8436	4.0900
67 S 143.166 138.349 152.874 83.637 151.361 175.201 113.219 79.787 83.684 117.093 101.476 138.877 122.302 85.365 111.13 68 T 3.5377 5.7799 3.7543 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3644 4.8730 4.087 69 T 3.5700 5.7133 3.2766 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610 4.7790 109.247 70 T 3.5706 5.7332 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0904 117.029 101.561 138.771 122.574 86.501 109.47 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 <th></th> <th>,,</th> <th>S</th> <th>144.159</th> <th>140.380</th> <th>154.101</th> <th>85.467</th> <th>151.425</th> <th>175.651</th> <th>116.355</th> <th>80.975</th> <th>85.298</th> <th>118.154</th> <th>102.291</th> <th></th> <th></th> <th>85.305</th> <th>109.191</th>		,,	S	144.159	140.380	154.101	85.467	151.425	175.651	116.355	80.975	85.298	118.154	102.291			85.305	109.191
68 T 3.5377 5.7799 3.743 7.2806 6.4072 2.1958 6.0609 4.7161 4.0144 4.2962 5.4926 2.7456 4.3644 4.8730 4.087 5 145.703 138.607 153.460 85.127 151.108 174.507 115.532 81.394 85.091 118.710 101.045 138.569 122.479 84.790 109.26 69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610 4.7766 4.079 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.020 4.3371 5.4246 2.7309 4.3172 4.8492 4.094 70 T 3.5506 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.020 4.3371 5.4246 2.7309 4.3172 4.8492	ء ا	., L	Т	3.6004	5.7907	3.7687	7.4103	6.3965	2.1871	6.1847	4.8111	4.0819	4.3555	5.4693	2.7395	4.3707	4.8402	4.0186
68 S 145.703 138.607 153.460 85.127 151.108 174.507 115.532 81.394 85.091 118.710 101.045 138.569 122.479 84.790 109.26 69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610 4.7766 4.079 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 5 144.361 139.663 155.201 85.566 151.387 175.097 116.452 80.749 84.973 117.590 102.312 139.315 123.818 85.206 110.94 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.		"	S	143.166	138.349	152.874	83.637	151.361	175.201	113.219	79.787	83.684	117.093	101.476	138.877	122.302	85.365	111.131
69 T 3.5700 5.7133 3.7266 7.2547 6.3945 2.1920 6.0151 4.7404 4.0620 4.3579 5.4647 2.7416 4.3610 4.7766 4.079 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.079 70 T 3.5506 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.83			Т	3.5377	5.7799		7.2806	6.4072	2.1958		4.7161	4.0144	4.2962		2.7456	4.3644	4.8730	4.0872
69 S 144.385 140.223 154.601 85.431 151.409 174.809 116.412 80.977 84.094 117.029 101.561 138.771 122.574 86.501 109.47 70 T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111		,6	S	145.703	138.607	153.460	85.127	151.108	174.507	115.532	81.394	85.091	118.710	101.045	138.569	122.479	84.790	
T 3.5706 5.7362 3.7122 7.2432 6.3954 2.1884 6.0130 4.7538 4.0200 4.3371 5.4246 2.7309 4.3172 4.8492 4.050 S 144.361 139.663 155.201 85.566 151.387 175.097 116.452 80.749 84.973 117.590 102.312 139.315 123.818 85.206 110.25 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 S 144.823 139.396 154.796 85.398 151.212 174.348 116.878 81.879 83.392 118.726 102.013 140.379 124.016 86.321 112.99 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 S 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.92 T 3.5524 5.7407 3.7179 7.2942 6.3923 2.1835 5.9093 4.7222 4.0346 4.2705 5.4612 2.7255 4.2768 4.8375 4.036 S 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 4.059 S 145.514 140.580 155.088 85.162 152.060 174.785 116.894 80.348 83.851 116.398 100.863 139.427 122.909 84.639 110.01 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3137 4.8241 4.075 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59	ء ا	ا ۵	Т	3.5700	5.7133	3.7266	7.2547	6.3945	2.1920	6.0151		4.0620	4.3579	5.4647	2.7416			4.0795
70 S 144.361 139.663 155.201 85.566 151.387 175.097 116.452 80.749 84.973 117.590 102.312 139.315 123.818 85.206 110.25 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 5 144.823 139.396 154.796 85.398 151.212 174.348 116.878 81.879 83.392 118.726 102.013 140.379 124.016 86.321 112.99 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 5 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442	`	"	S	144.385	140.223	154.601	85.431	151.409	174.809	116.412	80.977	84.094	117.029	101.561			86.501	109.472
S 144.361 139.663 155.201 85.566 151.387 175.097 116.452 80.749 84.973 117.590 102.312 139.315 123.818 85.206 110.25 71 T 3.5592 5.7472 3.7219 7.2575 6.4028 2.1978 5.9911 4.6882 4.0962 4.2956 5.4405 2.7102 4.3103 4.7866 3.952 S 144.823 139.396 154.796 85.398 151.212 174.348 116.878 81.879 83.392 118.726 102.013 140.379 124.016 86.321 112.99 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 S 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.92 </th <th>١,</th> <th>,, </th> <th>Т</th> <th>3.5706</th> <th>5.7362</th> <th>3.7122</th> <th>7.2432</th> <th>6.3954</th> <th>2.1884</th> <th>6.0130</th> <th>4.7538</th> <th>4.0200</th> <th>4.3371</th> <th>5.4246</th> <th>2.7309</th> <th>4.3172</th> <th>4.8492</th> <th>4.0505</th>	١,	,,	Т	3.5706	5.7362	3.7122	7.2432	6.3954	2.1884	6.0130	4.7538	4.0200	4.3371	5.4246	2.7309	4.3172	4.8492	4.0505
71 S 144.823 139.396 154.796 85.398 151.212 174.348 116.878 81.879 83.392 118.726 102.013 140.379 124.016 86.321 112.99 72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 S 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.92 73 T 3.5624 5.7407 3.7179 7.2942 6.3923 2.1835 5.9093 4.7222 4.0346 4.2705 5.4612 2.7255 4.2768 4.8375 4.036 5 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412		•	S		139.663	155.201		151.387	175.097	116.452		84.973	117.590	102.312		123.818	85.206	
72 T 3.5234 5.7246 3.7281 7.3626 6.4044 2.1885 6.0278 4.7359 4.0771 4.3333 5.4827 2.7480 4.3111 4.8358 4.026 S 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.92 73 T 3.5624 5.7407 3.7179 7.2942 6.3923 2.1835 5.9093 4.7222 4.0346 4.2705 5.4612 2.7255 4.2768 4.8375 4.036 S 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 74 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 <t< th=""><th> ,</th><th>,, </th><th>_</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	,	,,	_															
72 S 146.295 139.946 154.539 84.179 151.174 175.089 116.166 81.054 83.783 117.693 101.227 138.448 123.993 85.442 110.92 73 T 3.5624 5.7407 3.7179 7.2942 6.3923 2.1835 5.9093 4.7222 4.0346 4.2705 5.4612 2.7255 4.2768 4.8375 4.036 S 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 74 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 4.059 S 145.514 140.580 155.088 85.162 152.060 174.785 116.894 80.348 83.851 116.398 100.863 139.427 122.909 84.639		•	_			+	-		+	-	-			-				112.995
73 T 3.5624 5.7407 3.7179 7.2942 6.3923 2.1835 5.9093 4.7222 4.0346 4.2705 5.4612 2.7255 4.2768 4.8375 4.036 5 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 74 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 4.059 5 145.514 140.580 155.088 85.162 152.060 174.785 116.894 80.348 83.851 116.398 100.863 139.427 122.909 84.639 110.01 75 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650	7	,,	_							6.0278			• 					
73 S 144.693 139.554 154.963 84.968 151.461 175.490 118.496 81.289 84.665 119.424 101.626 139.591 124.987 85.412 110.64 74 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 4.059 S 145.514 140.580 155.088 85.162 152.060 174.785 116.894 80.348 83.851 116.398 100.863 139.427 122.909 84.639 110.01 75 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3137 4.8241 4.075 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918					1							1	1					110.924
74 T 3.5423 5.6988 3.7149 7.2776 6.3671 2.1923 5.9903 4.7775 4.0738 4.3815 5.5025 2.7287 4.3491 4.8817 4.059 75 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3137 4.8241 4.075 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59	7	,3	_						-									
74 S 145.514 140.580 155.088 85.162 152.060 174.785 116.894 80.348 83.851 116.398 100.863 139.427 122.909 84.639 110.01 75 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3137 4.8241 4.075 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59			_															
75 T 3.5567 5.8176 3.7707 7.2630 6.3941 2.1847 6.0232 4.7153 4.0120 4.2935 5.4928 2.7375 4.3137 4.8241 4.075 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59	7	,,	_						-	-							-	
75 S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59		7	S			155.088		+		•		83.851				+	+	-
S 144.925 137.709 152.793 85.333 151.418 175.393 116.255 81.408 85.142 118.784 101.041 138.979 123.918 85.650 109.59	7	,5 L	_															
lackbreak lackbrea	<u></u> ′																	
	7	,, L	Т	3.5616	5.7398	3.7552	7.3455	6.4508	2.1454	6.1520	4.8259	4.1344	4.3534	5.4731	2.7186			
S 144.726 139.576 153.424 84.374 150.087 178.606 113.821 79.542 82.622 117.150 101.405 139.945 121.836 84.816 109.42	′		S	144.726	139.576	153.424	84.374	150.087	178.606	113.821	79.542	82.622	117.150	101.405	139.945	121.836	84.816	109.424

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	74.0383	30.4631		65.9499
36	S	109.792	29.477		116.493
59	Т	90.9575		68.5828	
39	S	89.369		111.017	
60	Т	68.3618			
60	S	118.909			
61	Т	68.8622			
	S	118.044			
62	Т	69.0145			
02	S	117.784			
63	Т	69.4937			
	S	116.972			
64	Т	69.7778			
	S	116.496			
65	Т	69.5977			
	S	116.797			
66	Т	69.3525			
	S	117.210			
67	Т	70.0252			
	S	116.084			
68	Т	69.6059			
	S	116.783			
69	Т	69.4499			
	S	117.046			
70	T	69.3423			
	S	117.227			
71	Т	69.1574			
<u> </u>	S	117.541			
72	T	69.5094			
	S	116.945			
73	Т	69.1648			
	S	117.528			
74	Т	69.5375			
	S	116.898			
75	T	69.4740			
	S	117.005			
76	Т	69.9959			
	S	116.133			

> 2.258 mile(s) **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: **Section Data Report Session:** July 28, 2019 MDYCAR Race



Round 13



Section Data for Car 27 - Rossi, Alexander

Track:

Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5653	5.8285	3.7458	7.3490	6.4137	2.1874	6.0366	4.7522	4.0597	4.3170	5.4483	2.7300	4.3257	4.8606	4.0474
	S	144.575	137.452	153.809	84.334	150.955	175.177	115.997	80.776	84.142	118.138	101.867	139.361	123.574	85.006	110.340
78	Т	3.5628	5.8387	3.7358	7.2667	6.3690	2.1830	6.0171	4.7859	4.0482	4.3698	5.5045	2.7252	4.2970	4.7986	4.0540
	S	144.677	137.211	154.220	85.289	152.015	175.530	116.373	80.207	84.381	116.710	100.827	139.606	124.400	86.105	110.161
79	Т	3.5639	5.8684	3.7535	7.3653	6.4132	2.1841	6.0308	4.7786	4.0353	4.3159	5.4927	2.7205	4.3564	4.8344	4.0311
	S	144.632	136.517	153.493	84.148	150.967	175.442	116.109	80.330	84.651	118.168	101.043	139.847	122.703	85.467	110.786
80	Т	3.5676	5.8430	3.7209	7.3427	6.4069	2.1937	6.0971	4.7709	4.1063	4.3369	5.4465	2.7215	4.3446	4.8861	4.0269
	S	144.482	137.110	154.838	84.407	151.115	174.674	114.846	80.459	83.187	117.596	101.900	139.796	123.037	84.563	110.902
81	I	3.5505	5.7763	3.6750	7.3670	6.4151	2.1975	6.1294	4.8454	4.1132	4.3111	5.4824	2.7291	4.3040	4.8224	3.9988
	S	145.178	138.694	156.772	84.128	150.922	174.372	114.241	79.222	83.047	118.299	101.233	139.407	124.197	85.680	111.681
82	T	3.5440	5.7793	3.6798	7.3511	6.3735	2.1868	6.0471	4.7173	4.0495	4.2852	5.5089	2.7316	4.3390	4.8693	4.0525
	S	145.444	138.622	156.567	84.310		175.225	115.796		84.354	119.014			123.196		110.201
83	T	3.5638	-	3.6875	7.4187	6.2765	-	6.0106	4.7364	4.1348	4.3914	5.4716	2.7309	4.3998	4.9065	4.0230
	S	144.636	138.888	156.240		+	180.134	116.499		82.614	116.136	101.433	139.315	121.493	84.211	111.009
84	I	3.5741	5.7662	3.7053	7.2764	6.3204	2.2031	6.0837	4.7433	4.0680	4.3137	5.4796	2.7368	4.2984	4.7869	3.9964
	S	144.219	138.937	155.490	85.176		173.928	115.099		83.970	118.228	101.285	139.014	124.359	86.315	111.748
85	Т	3.5681	5.7513	3.7340				5.9624			4.3351	5.4737	2.7320	4.3578		4.0467
	S	144.462	139.297	154.295	84.814	+	-	117.441	81.586	83.382	117.644	101.394	139.259	122.664	84.632	110.359
86	T	3.5624		3.7253		+				4.0201	4.2793	5.4423	2.7264	4.2843	4.8175	
	S	144.693	139.316		85.312			116.590		84.971	119.178	101.979	139.545	124.768	1	111.330
87	T	3.5556		3.6766			2.2059	6.0191	4.7141	4.0315	4.3048		2.7303	4.3312	4.8511	4.0453
	S	144.970		156.704	85.230			116.334		84.730	118.472	101.798	139.345	123.417	85.173	110.397
88	I	3.5659			7.3042	+			4.7640	4.0403	4.3638		2.7256	4.2996		
	S	144.551	139.188	 	 	151.328		116.526	 	84.546	116.871	101.252	139.586	124.324	85.139	111.939
89	LT	3.5580		3.8111	7.3911	6.4763						1	2.7516	4.4748	1	4.0730
<u> </u>	S	144.872	138.296	151.173	83.854			116.205		83.773	115.552	100.168	138.267	119.457	85.115	109.647
90	T	3.5864		3.8579		6.4630		6.2622	4.7396			5.5714	2.7701	4.4843	4.8390	
	S	143.725	137.223	149.339	84.200	149.804	171.931	111.818	80.991	82.598	115.327	99.616	137.343	119.204	85.386	109.674

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.6672			
77	S	116.680			
70	T	69.5563			
78	S	116.866			
79	Т	69.7441			
/9	S	116.552			
80	Т	69.8116			
	S	116.439			
81	Т	69.7172			
	S	116.597			
82	Т	69.5149			
02	S	116.936			
83	Т	69.6469			
	S	116.714	<u> </u>		
84	T	69.3523			
	S	117.210			
85	Т	69.5677			
	S	116.847			
86	T	69.1969		-↓	
	S	117.473			
87	Т	69.2382			
	S	117.403			
88	Т	69.4495			
	S	117.046		\bot	
89	Т	70.2023			
	S	115.791			
90	Т	70.6313			
	S	115.088			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019

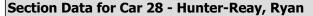


Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
4	Т	5.0562	6.7510	8.2060	9.2035	7.1199	2.1358	7.0102	5.3663	4.9824	5.3355	6.4480	2.8135	5.0832	5.3691	4.1073
1	S	101.945	118.669	70.209	67.341	135.983	179.409	99.887	71.532	68.560	95.586	86.073	135.225	105.159	76.956	108.731
2	Т	3.6105	6.0253	3.7915	7.7710	6.4519	2.1458	6.3609	4.9426	4.4742	4.6080	5.7125	2.7393	4.4912	5.0595	4.0869
	S	142.765	132.962	151.955	79.755	150.062	178.573	110.083	77.664	76.347	110.677	97.155	138.888	119.021	81.665	109.274
3	Т	3.5526	5.8139	3.7830	7.5447	6.3499	2.1664	6.2819	4.8106	4.2406	4.5002	5.5392	2.7203	4.3738	4.9612	4.0101
	S	145.092	137.797	152.296	82.147	152.472	176.875	111.467	79.795	80.552	113.328	100.195	139.858	122.215	83.283	111.367
4	LT	3.5174	5.7749	3.7882	7.3514	6.3309	2.1541	6.0722	4.8625	4.1338	4.3689	5.4744	2.7155			4.0437
	S	146.544	138.727	152.087	84.307	152.930	177.885	115.317	78.944	82.634	116.734	101.381	140.105	122.173	84.309	110.441
5	T	3.5099	5.7276	3.7507	7.3222	6.3493	2.1453	6.0148	4.6906	4.1053	4.3327	5.3636	2.7052	4.2974	4.8899	3.9237
	S	146.857	139.873	153.608	84.643	152.486	178.615	116.417	81.837	83.207	117.710	103.475	140.638	124.388	84.497	113.819
6	Т	3.4839	5.7324	3.7296	7.2552	6.3273	2.1655	6.0271	4.7443	4.1097	4.3149	5.5651	2.7497	4.3047	4.9132	3.9371
	S	147.953	139.756	154.477	85.425	153.017	176.948	116.180	80.910	83.118	118.195	99.729	138.362	124.177	84.096	113.431
7	T	3.4852		3.7347	7.3430	6.2645	2.1492	6.0647	4.7257	4.1037	4.3535	5.4233	2.6895	4.3514		3.9121
	S	147.898	140.837	154.266	84.403	154.551	178.290	115.460	81.229	83.240	117.147	102.336	141.459	122.844	85.790	114.156
8	T	3.5770	5.7953	3.6815	7.3572	6.1636	2.0612	6.2011	4.7989	4.1598	4.3812	5.4762	2.7223	4.2539	4.8027	3.9621
	S	144.102		156.495	84.240	157.081	185.902	112.920	79.990	82.117	116.406	101.348	139.755	125.660		112.716
9	LT	3.5188	5.6242	3.6881	7.1738	6.3770	2.1802	5.8941	4.7059	4.0784	4.3715	5.4920	2.7362	4.2695	4.8687	3.9770
	S	146.486	142.445	156.215	86.394	151.824	175.755	118.801	81.571	83.756	116.665	101.056	139.045	125.201	84.865	112.293
10	T	3.4969	5.6152	3.7165	7.2031	6.3685	2.1749	5.9082	4.6842	4.1314	4.3277	5.4181	2.7108	4.2193	4.8854	3.9725
	S	147.403	142.673	155.021	86.042	152.027	176.184	118.518	81.949	82.682	117.846	102.434	140.348	126.691	84.575	112.421
11	Т	3.4917	5.6568	3.7255	7.3445	6.3858	2.1744	5.9746	4.7546	4.1293	4.3291	5.4594	2.7141	4.2942		3.9236
	S	147.623	141.624	154.647	84.386	151.615	176.224	117.201	80.735	82.724	117.807	101.660	140.177	124.481	84.199	113.822
12	LT	3.4886		3.6682	7.2698	6.1329	2.0482	6.1326	4.9462	4.4253	4.5126	5.5137	2.7093	4.3878	4.9318	3.9545
	S	147.754	+	157.062	85.253	157.867	187.082	114.181	77.608	77.190	113.017	100.658	140.425	121.825		112.932
13	LT	3.5215	5.6878	3.6851	7.2426	6.2812	2.1669	5.9628	4.6750	4.0359	4.3135	5.4023	2.7122	4.1790	4.7512	3.8650
	S	146.374		156.342	85.573	154.140	176.834	117.433	82.110	84.638	118.233	102.734	140.275	127.912	-	115.547
14	T	3.4397	5.6437	3.6504	7.1887	6.2817	2.1671	5.9401	4.6237	3.9787	4.2707	5.4126	2.7013	4.2247		3.9356
	S	149.855	141.952	157.828	86.215	154.127	176.818	117.881	83.021	85.855	119.418	102.539	140.841	126.529	+	113.475
15	L	3.4862		3.6430	7.1470	6.3395	2.1747	5.9999	4.6732	4.0315	4.3469	5.4070	2.7165			3.9982
	S	147.856	1	158.149	86.718	152.722	176.200	116.706	82.141	84.730	117.325	102.645	140.053	126.451	•	111.698
16	T	3.5121		3.6479	7.1730	6.2201	2.1635	5.8731	4.7061	4.0861	4.3516	5.3943	2.6508			
	S	146.765	142.315	157.936	86.404	155.654	177.112	119.226	81.567	83.598	117.198	102.886	143.524	126.120		
17	T			3.8191	7.4488	6.3277	2.2095	6.0433	4.7791	4.0883	4.3355	5.3812	2.7147	4.1783		3.8955
	S			150.857	83.204	153.007	173.425	115.868	80.321	83.553	117.633	103.137	140.146	·	+	114.643
18	T	3.4998		3.6421	7.7177	6.2809	2.1025	5.9808	4.5960	3.9500		5.3598	2.6991	4.1217		3.9253
	S	147.281	141.097	158.188	80.305	154.147	182.251	117.079	83.521	86.479	119.935	103.549	140.956	129.691		113.772
19	LT	3.5036		3.6275	6.9925	6.3867	2.1934	5.7997	4.6623	3.9418	4.2466	5.3810	2.6968	4.1539		3.9567
	S	147.121	143.916	158.825	88.634	151.593	174.698	120.735	82.334	86.659	120.096	103.141	141.076	128.685	86.076	112.870

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race

July 28, 2019 MDYCAR



Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	84.9879		112.5263	
	S	95.647		67.663	
2	Т	72.2711			
	S	112.476			
3	Т	70.6484			
	S	115.060			
4	Т	69.8640			
-	S	116.352			
5	Т	69.1282			
	S	117.590			
6	Т	69.3597			
	S	117.198			
7	Т	69.1051			
	S	117.630			
8	Т	69.3940			
•	S	117.140			
9	Т	68.9554			
	S	117.885			
10	Т	68.8327			
10	S	118.095			
11	Т	69.2648			
	S	117.358			
12	Т	69.8714			
12	S	116.339			
13	Т	68.4820			
15	S	118.700			
14	Т	68.2916			
	S	119.031			
15	Т	68.6484	•		
	S	118.412			
16	Т	73.2183			65.1357
	S	111.021			117.950
17	Т	87.4555		67.5746	
	S	92.948		112.673	
18	Т	68.5072			
	S	118.656			
19	Т	67.9094			
19	S	119.701			

Section Data Report

Track:

Report:

Session:

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series



July 28, 2019 MDYCAR



Section Data for Car 28 - Hunter-Reay, Ryan

Race

21 T 3.5050 5.6111 3.6693 7.1866 6.3576 2.1779 5.8290 4.6771 3.9255 4.2755 5.3483 2.7107 4.1780 4.8508 22 T 3.4996 5.5953 3.6653 7.1184 6.3807 2.1823 5.8324 4.6412 3.9340 4.2621 5.3580 2.7008 4.1572 4.8387 23 T 3.4879 5.5903 3.6627 7.1726 6.4906 2.1944 5.9908 4.6723 3.9722 4.2621 5.3580 2.7008 4.1785 4.8447 23 T 3.4879 5.5903 3.6627 7.1726 6.4906 2.1944 5.9908 4.6723 3.9722 4.2622 5.3610 2.6945 4.1785 4.8447 24 T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3896 2.7046 4.1817 4.8214 25 147.767 143.740<	3.9410 113.319 3.9605 112.761 3.9169 114.016 3.9168 114.019 3.9314 113.596 3.9442 113.227 3.9469
21 T 3.5050 5.6111 3.6693 7.1866 6.3576 2.179 5.8290 4.6771 3.9255 4.2755 5.3483 2.7107 4.1780 4.8508 S 147.063 142.777 157.015 86.240 152.287 175.941 120.128 82.073 87.018 119.284 103.771 140.353 127.943 85.178 22 T 3.4996 5.5953 3.6653 7.1184 6.3807 2.1823 5.8324 4.6412 3.9340 4.2621 5.3580 2.7008 4.1572 4.8387 S 147.290 143.180 157.187 87.066 151.736 175.586 120.058 82.708 86.830 119.659 103.583 140.867 128.583 85.391 23 T 3.48879 5.5903 3.6627 7.1726 6.4906 2.1944 5.9908 4.6723 3.9722 4.2622 5.3610 2.6945 4.1785 4.8447 S 147.784 143.308 157.298 86.408 149.167 174.618 116.884 82.157 85.995 119.657 103.525 141.197 127.928 85.285 24 T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3896 2.7046 4.1817 4.8214 25 T 3.48843 5.5978 3.6661 7.1070 6.3763 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 26 T 3.48943 5.5927 3.6663 7.1596 6.3828 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 27 T 3.4893 5.5928 3.6505 7.1596 6.3828 2.1826 5.7929 4.8848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 28 T 3.4936 5.5927 3.6663 7.1596 6.3828 2.1838 5.8719 4.7133 4.0317 4.3191 5.3333 2.6980 4.2201 4.8775 29 T 3.4894 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 29 T 3.4898 5.5998 3.6608 7.1596 6.3828 2.1838 5.8579 4.7134 4.43887 103.520 141.317 127.811 86.017 20 T 3.48978 5.5998 3.6608 7.1596 6.3828 2.1838 5.8579 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 21 T 3.4936 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1823 4.8894 22 T 3.4898 5.5993 3.6668 7.2528 6.4075 2.1859 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8694 23 T 3.4878 5.5993 3.6668 7.2528 6.4075 2.1859 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8694 24 T 3.4878 5.5993 3.6668 7.2528 6.4075 2.1859 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8694 25 147.788 143.078 157.939 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 26 147.818 143.078 157	3.9605 112.761 3.9169 114.016 3.9168 114.019 3.9314 113.596 3.9442 113.227
21 S 147.063 142.777 157.015 86.240 152.287 175.941 120.128 82.073 87.018 119.284 103.771 140.353 127.943 85.178 22 T 3.4996 5.5953 3.6653 7.1184 6.3807 2.1823 5.8324 4.6412 3.9340 4.2621 5.3580 2.7008 4.1572 4.8387 23 T 3.4879 5.5903 3.6627 7.1726 6.4906 2.1944 5.9908 4.6723 3.9722 4.2622 5.3610 2.6945 4.1785 4.8447 24 T 3.4883 15.798 86.408 149.167 174.618 116.884 82.157 85.995 119.657 103.525 141.197 127.928 85.285 24 T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3895 141.97 127.928 85.285 25 T 3.48433	112.761 3.9169 114.016 3.9168 114.019 3.9314 113.596 3.9442 113.227
T 3,4996 5,5953 3,6653 7,1184 6,3807 2,1823 5,8324 4,6412 3,9340 4,2621 5,3580 2,7008 4,1572 4,8387 5,147,290 143,180 157,187 87,066 151,736 175,586 120,058 82,708 86,830 119,659 103,583 140,867 128,583 85,391 7 3,4879 5,5903 3,6627 7,1726 6,4906 2,1944 5,9908 4,6723 3,9722 4,2622 5,3610 2,6945 4,1785 4,8447 5 147,784 143,308 157,298 86,408 149,167 174,618 116,884 82,157 85,995 119,657 103,525 141,197 127,928 85,285 17 3,4883 5,5735 3,6661 7,1649 6,3920 2,1825 5,8958 4,6582 3,9968 4,2411 5,3896 2,7046 4,1817 4,8214 5 147,767 143,740 157,152 86,501 151,468 175,570 118,767 82,406 85,466 120,252 102,976 140,669 127,830 85,697 17 3,4843 5,5978 3,6611 7,1070 6,3763 2,1826 5,7929 4,6848 4,0081 4,2670 5,3873 2,7110 4,2089 4,8648 4,6738 4,47936 143,116 157,367 87,206 151,841 175,562 120,877 81,938 85,225 119,527 103,020 140,337 127,004 84,933 4,0345 1,47936 143,147 157,260 86,565 151,686 175,466 119,251 81,443 84,726 118,080 103,966 141,014 126,667 84,712 12,848 14,849 14,8	3.9169 114.016 3.9168 114.019 3.9314 113.596 3.9442 113.227
T	114.016 3.9168 114.019 3.9314 113.596 3.9442 113.227
23 T 3.4879 5.5903 3.6627 7.1726 6.4906 2.1944 5.9908 4.6723 3.9722 4.2622 5.3610 2.6945 4.1785 4.8447 5 147.784 143.308 157.298 86.408 149.167 174.618 116.884 82.157 85.995 119.657 103.525 141.197 127.928 85.285 24 T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3896 2.7046 4.1817 4.8214 25 147.767 143.740 157.152 86.501 151.468 175.570 118.767 82.406 85.466 120.252 102.976 140.669 127.830 85.697 25 T 3.4843 5.5978 3.6661 7.1070 6.3763 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 26 T 3.4881 5.5927 <th>3.9168 114.019 3.9314 113.596 3.9442 113.227</th>	3.9168 114.019 3.9314 113.596 3.9442 113.227
T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3896 2.7046 4.1817 4.8214	114.019 3.9314 113.596 3.9442 113.227
24 T 3.4883 5.5735 3.6661 7.1649 6.3920 2.1825 5.8958 4.6582 3.9968 4.2411 5.3896 2.7046 4.1817 4.8214 25 17 3.4883 5.5798 3.6611 7.1070 6.3763 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 25 147.936 143.116 157.367 87.206 151.841 175.562 120.877 81.938 85.225 119.522 103.020 140.337 127.004 84.933 26 T 3.4891 5.5927 3.6636 7.1596 6.3828 2.1838 5.8719 4.7133 4.0317 4.3191 5.3383 2.6980 4.2201 4.8775 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 29 S 147.783 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 30 T 3.4872 5.5638 3.6483 7.2646 6.4345 2.1901 5.7837 4.6596 3.9668 4.3451 5.4619 2.7097 4.2360 4.7862 5 147.813 143.091 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	3.9314 113.596 3.9442 113.227
24 S 147.767 143.740 157.152 86.501 151.468 175.570 118.767 82.406 85.466 120.252 102.976 140.669 127.830 85.697 25 T 3.4843 5.5978 3.6611 7.1070 6.3763 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 26 S 147.936 143.116 157.367 87.206 151.841 175.562 120.877 81.938 85.225 119.522 103.020 140.337 127.004 84.933 26 T 3.4891 5.5927 3.6636 7.1596 6.3828 2.1838 5.8719 4.7133 4.0317 4.3191 5.3383 2.6980 4.2201 4.8775 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 28 T	113.596 3.9442 113.227
25 147./6/ 143.740 157.152 86.501 151.468 175.570 118./6/ 82.406 85.466 120.252 102.976 140.669 127.830 85.697 25 T 3.4843 5.5978 3.6611 7.1070 6.3763 2.1826 5.7929 4.6848 4.0081 4.2670 5.3873 2.7110 4.2089 4.8648 26 T 3.4891 5.5927 3.6636 7.1596 6.3828 2.1838 5.8719 4.7133 4.3191 5.3383 2.6980 4.2201 4.8775 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1937 29 T 3.4878 5.5993 3.6688 7.2528 <th< th=""><th>3.9442 113.227</th></th<>	3.9442 113.227
25 S 147.936 143.116 157.367 87.206 151.841 175.562 120.877 81.938 85.225 119.522 103.020 140.337 127.004 84.933 26 T 3.4891 5.5927 3.6636 7.1596 6.3828 2.1838 5.8719 4.7133 4.0317 4.3191 5.3383 2.6980 4.2201 4.8775 S 147.733 143.247 157.260 86.565 151.686 175.466 119.251 81.443 84.726 118.080 103.966 141.014 126.667 84.712 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 29 T 3.4878	113.227
26 T 3.4891 5.5927 3.6636 7.1596 6.3828 2.1838 5.8719 4.7133 4.0317 4.3191 5.3383 2.6980 4.2201 4.8775 S 147.733 143.247 157.260 86.565 151.686 175.466 119.251 81.443 84.726 118.080 103.966 141.014 126.667 84.712 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 T 3.4878	
26 S 147.733 143.247 157.260 86.565 151.686 175.466 119.251 81.443 84.726 118.080 103.966 141.014 126.667 84.712 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 S 147.138 143.065 157.824 86.265 151.513 175.297 119.540 81.839 84.640 118.887 103.520 141.317 127.811 86.017 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 S 147.585 144.058 157.846 86.643 151.437 175.450 121.612 82.346 85.121 119.853 104.603 140.883 127.282 84.854 29 147.788 143.078	3.9469
S 147.733 143.247 157.260 86.565 151.686 175.466 119.251 81.443 84.726 118.080 103.966 141.014 126.667 84.712 27 T 3.5032 5.5998 3.6505 7.1845 6.3901 2.1859 5.8577 4.6905 4.0358 4.2898 5.3613 2.6922 4.1823 4.8035 5 147.138 143.065 157.824 86.265 151.513 175.297 119.540 81.839 84.640 118.887 103.520 141.317 127.811 86.017 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 29 147.788 143.078 157	
27 S 147.138 143.065 157.824 86.265 151.513 175.297 119.540 81.839 84.640 118.887 103.520 141.317 127.811 86.017 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 S 147.585 144.058 157.846 86.643 151.437 175.450 121.612 82.346 85.121 119.853 104.603 140.883 127.282 84.854 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 3 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 3	113.150
S 147.138 143.065 157.824 86.265 151.513 175.297 119.540 81.839 84.640 118.887 103.520 141.317 127.811 86.017 28 T 3.4926 5.5612 3.6500 7.1532 6.3933 2.1840 5.7579 4.6616 4.0130 4.2552 5.3058 2.7005 4.1997 4.8693 S 147.585 144.058 157.846 86.643 151.437 175.450 121.612 82.346 85.121 119.853 104.603 140.883 127.282 84.854 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 5 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 3 147.	3.9189
28 S 147.585 144.058 157.846 86.643 151.437 175.450 121.612 82.346 85.121 119.853 104.603 140.883 127.282 84.854 29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 S 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 30 T 3.4872 5.5638 3.6483 7.2646 6.4345 2.1901 5.7837 4.6596 3.9668 4.3451 5.4619 2.7097 4.2360 4.7862 S 147.813 143.991 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	113.958
29 T 3.4878 5.5993 3.6688 7.2528 6.4075 2.1858 5.8283 4.6388 3.9851 4.2482 5.4085 2.7097 4.2007 4.8042 5.4085 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 7.2528 5.4685 7.2528 6.4345 7.2646 6.4345 7.2646 6.4345 7.2646 6.4345 7.2646 6.4345 7.2646 6.4345 7.2646 7	3.9271
S 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 30 T 3.4872 5.5638 3.6483 7.2646 6.4345 2.1901 5.7837 4.6596 3.9668 4.3451 5.4619 2.7097 4.2360 4.7862 S 147.813 143.991 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	113.720
S 147.788 143.078 157.037 85.453 151.101 175.305 120.143 82.751 85.717 120.051 102.616 140.405 127.252 86.004 30 T 3.4872 5.5638 3.6483 7.2646 6.4345 2.1901 5.7837 4.6596 3.9668 4.3451 5.4619 2.7097 4.2360 4.7862 S 147.813 143.991 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	3.9254
S 147.813 143.991 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	113.770
S 147.813 143.991 157.919 85.314 150.467 174.961 121.069 82.381 86.112 117.374 101.613 140.405 126.191 86.328	4.0076
	111.436
31 T 3.5131 5.6127 3.6334 7.1514 6.3750 2.1809 5.8690 4.6940 3.9907 4.2867 5.3849 2.7057 4.1940 4.8379	3.9314
S 146.724 142.736 158.567 86.665 151.872 175.699 119.309 81.778 85.597 118.973 103.066 140.612 127.455 85.405	113.596
32 T 3.4935 5.6060 3.6612 7.1709 6.3719 2.1873 5.9175 4.7263 4.0040 4.3250 5.4029 2.7048 4.1685 4.8208	3.9261
S 147.547 142.907 157.363 86.429 151.946 175.185 118.332 81.219 85.312 117.919 102.723 140.659 128.234 85.708	113.749
33 T 3.4912 5.6658 3.6771 7.2139 6.3863 2.1842 5.8441 4.6813 4.0378 4.3327 5.4133 2.7233 4.1857 4.8360	3.9258
S 147.644 141.399 156.682 85.914 151.603 175.433 119.818 81.999 84.598 117.710 102.525 139.704 127.708 85.439	113.758
34 T 3.4950 5.6157 3.6490 7.2611 6.3866 2.1798 5.8431 4.7340 4.0127 4.3353 5.3889 2.6960 4.2522 4.9043	3.9824
S 147.483 142.660 157.889 85.355 151.596 175.788 119.838 81.087 85.127 117.639 102.989 141.118 125.710 84.249	112.141
35 T 3.5095 5.6718 3.6603 7.2647 6.3678 2.1771 5.9166 4.7492 4.1476 4.3443 5.6597 2.7375 4.5993 5.2962	4.1127
S 146.8/4 141.249 15/.401 85.313 152.043 1/6.006 118.350 80.82/ 82.359 11/.395 98.062 138.9/9 116.223 /8.015	108.588
36 T 3.6049 5.8490 3.7471 7.6371 6.3994 2.1698 6.1843 4.8104 4.2633 4.4615 5.6980 2.7140 4.5970 5.0494	
S 142.987 136.970 153.755 81.153 151.293 176.598 113.227 79.799 80.124 114.311 97.403 140.182 116.281 81.828	3.9445
37 T 3.5167 5.8616 3.6654 7.3286 6.2421 2.1358 5.8607 4.6696 4.0705 4.3111 5.4010 2.6184 4.2312	3.9445 113.219
S 146.573 136.675 157.182 84.569 155.105 179.409 119.478 82.205 83.919 118.299 102.759 145.300 126.334	
38 T 3.9440 7.8405 6.3426 2.1652 6.2070 4.8099 4.2036 4.4471 5.6303 2.7343 4.3610 4.9648	113.219
S 146.079 79.048 152.647 176.973 112.813 79.807 81.262 114.681 98.574 139.141 122.574 83.222	3.9157

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR



Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	68.1897			
20	S	119.209			
24	Т	68.2629			
21	S	119.081			
22	Т	68.0829			
22	S	119.396			
22	T	68.4915			
23	S	118.683			
24	Т	68.2879			
	S	119.037			
25	Т	68.2781			
	S	119.054			
26	Т	68.4884			
	S	118.689			
27	Т	68.3460			
	S	118.936			
28	Т	68.1244			
20	S	119.323			
29	Т	68.3509			
	S	118.927			
30	Т	68.5451			
	S	118.591			
31	Т	68.3608			
	S	118.910			
32	T	68.4867			
	S	118.692			
33	Т	68.5985			
	S	118.498			
34	T	68.7361			
	S	118.261			
35	Т	70.2143			
	S	115.771			
36	Т	71.1297			
	S	114.281			
37	T	73.3404	27.7946		65.2535
	S	110.837	32.307		117.737
38	Т	89.0031		69.2954	
	S	91.332		109.875	

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39 T	3.5318	5.8718	3.7635	7.4795	6.4454	2.2075	6.0485	4.7838	4.1561	4.4083	5.5205	2.7567	4.2558	4.8895	4.0169
S	145.947	136.438	153.085	82.863	150.213	173.582	115.769	80.242	82.190	115.691	100.534	138.011	125.604	84.504	111.178
40 T	3.5338	5.8208	3.7162	7.3206	6.3705	2.1916	5.9223	4.7178	4.0411	4.3551	5.4128	2.7067	4.2338	4.8436	4.0153
40 S	145.864	137.633	155.034	84.661	151.979	174.841	118.236	81.365	84.529	117.104	102.535	140.560	126.257	85.305	111.222
41 T	3.5201	5.7044	3.6146	7.2642	6.3923	2.1909	5.9040	4.6857	4.0008	4.3788	5.4456	2.7294	4.2261	4.8443	3.9563
S	146.432	140.442	159.391	85.319	151.461	174.897	118.602	81.922	85.381	116.470	101.917	139.391	126.487		112.881
42 T	3.5023	5.6384	3.6572	7.1776	6.3836	2.1948	5.8983	4.6836	4.0397	4.3484	5.3912	2.7220	4.2392	4.8486	3.9660
S	147.176	142.086	157.535	86.348	151.667	174.586	118.717	81.959	84.558	117.285	102.946	139.770	126.096	85.217	112.605
43 T	3.5100	5.6452	3.6711	7.2043	6.3907	2.1895	5.8611	4.7170	4.0012	4.3774	5.3826	2.7039	4.2326		3.9734
S	146.853	141.915	156.938	86.028	151.499	175.009	119.470	81.379	85.372	116.508	103.110	140.706	126.292	84.722	112.395
44 T	3.5039	5.6753	3.6603	7.1829	6.3743	2.1859	5.7926	4.6976	4.0051	4.3621	5.4208	2.7134			3.9614
S	147.109	141.162	157.401	86.284	151.888	175.297	120.883	81.715	85.289	116.916	102.383	140.213	125.947	85.106	112.736
45 T	3.5113	5.6705	3.6625	7.1793	6.3896	2.1846	5.8508	4.7263	4.0231	4.3695	5.4512	2.7158			3.9659
S	146.799	141.281	157.307	86.328	151.525	175.401	119.681	81.219		116.718	101.812	140.089	127.671	·	112.608
46 T	3.4967	5.6281	3.6608	7.2540	6.3899	2.1792	5.8843	4.7419	4.0794	4.3899	5.4439	2.7333	4.2293	4.8446	3.9857
S	147.412	142.346	157.380	85.439	151.518	175.836	118.999	80.951	83.736	116.176	101.949	139.192	126.391		112.048
47 T	3.5078	5.6912	3.6785	7.3384	6.4272	2.1810	5.9186	4.7383	4.0571	4.3865	5.4075	2.7109			3.9409
	146.945	140.768	156.623	84.456	150.638	175.691	118.310	81.013	84.196	116.266	102.635	140.343	125.131	+	113.322
48 T	3.5042	5.6755	3.6800	7.2557	6.3426	2.1610	6.0039	4.7286	4.1356	4.3824	5.4300	2.7096	•		3.9299
S	147.096	141.157	156.559	85.419	152.647	177.317	116.629	81.179		116.375	102.210	140.410	125.545	85.456	113.639
49 T	3.4908	5.6780	3.6461	7.2359	6.4333	2.1758	5.9746	4.7722	4.1078	4.3654	5.4761	2.7300			3.9544
S	147.661	141.095	158.014	85.652	150.495	176.111	117.201	80.437	83.157	116.828	101.350	139.361	125.971	84.870	112.935
50 T	3.4942	5.6395	3.6592	7.1628	6.3681	2.1793	5.9121	4.7323	4.0657	4.3895	5.4250	2.7121	4.2495		3.9830
S	147.517	142.058	157.449	86.527	152.036	175.828	118.440	81.116	84.018	116.186	102.304	140.280	125.790		112.124
51 T	3.5092	5.6561	3.6678	7.1870	6.3508	2.1729	5.9711	4.7421	4.0719	4.3642	5.3912	2.6988	•		3.9031
S	146.887	141.641	157.080	86.235	152.450	176.346	117.269	80.948	83.890	116.860	102.946	140.972	125.932		114.420
52 T	3.4853	5.6648	3.6595	7.2828	6.3962	2.1802	5.9185	4.7123	4.1208	4.3833	5.4540	2.7186			3.9753
S	147.894	141.424	157.436	85.101	151.368	175.755	118.312	81.460	82.894	•	101.760	139.945	123.987	+	112.341
53 T	3.5114	5.6673	3.6444	7.1479	6.3475	2.1719	5.8999	4.7041	4.0302	4.3656	5.4247	2.7008	4.2425		3.9122
S	146.795	141.361	158.088	86.707	152.530	176.427	118.685	81.602	84.758	116.822	102.310	140.867	125.998	1	114.153
54 T	3.4624	5.6710	3.6488	7.1911	6.3282	2.1683	5.9869	4.7347	4.1261	4.4011	5.4837	2.7123	4.2720		3.9026
S	148.872	141.269	157.897	86.186	152.995	176.720	116.960	81.075	82.788	115.880	101.209	140.270	125.128		114.434
55 T	3.4945	5.8156	3.7168	7.3177	6.3653	2.1711	6.1080	4.7982	4.1644	4.4122	5.4585	2.7128			3.9412
5	147.505	137.756	155.009	84.695	152.103	176.492	114.641	80.002	82.026	115.589	101.676	140.244	•	+	113.313
56 T	3.4934	5.7591	3.6822	7.2590	6.3612	2.1707	6.0295	4.7873	4.1407	4.3993	5.5083	2.7349			3.9777
S	147.551	139.108	156.465	85.380	152.201	176.525	116.134	80.184	82.496	115.928	100.757	139.111	124.278		112.274
57 T	3.5013	5.7161	3.6611	7.1951	6.3461	2.1640	6.0124	4.7693	4.1448	4.4598	5.5032	2.7246			3.9436
S/ S	147.218	140.154	157.367	86.138	152.563	177.071	116.464	80.486	82.414	114.355	100.850	139.637	122.246	85.621	113.244

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	70.1356			
39	S	115.901			
40	Т	69.2020			
40	S	117.465			
41	Т	68.8575			
41	S	118.052			
42	Т	68.6909			
42	S	118.339			
43	T	68.7369			
43	S	118.260			
44	Т	68.6347			
	S	118.436			
45	Т	68.7400			
45	S	118.254			
46	Т	68.9410			
40	S	117.910			
47	Т	69.0853			
4/	S	117.663			
48	Т	69.0318			
40	S	117.754			
49	Т	69.1522			
49	S	117.549			
50	Т	68.8467			
	S	118.071			
51	Т	68.8062			
	S	118.141			
52	Т	69.1473			
	S	117.558		ļ	
53	Т	68.5895	•	ļ	
	S	118.514		ļ	
54	T	69.0024		ļ	
	S	117.805		<u> </u>	
55	Т	69.6860		<u> </u>	
	S	116.649		<u> </u>	
56	Т	69.4560		_	
	S	117.035		<u> </u>	
57	Т	69.3398		<u> </u>	
	S	117.231			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



T 3.5031 5.8177 3.7067 7.3661 6.3789 2.1698 6.0780 4.7254 4.1239 4.4269 5.4895 2.71	1 4.3552 4.8528 3.9337
S 147.142 137.707 155.431 84.139 151.779 176.598 115.207 81.234 82.832 115.205 101.102 140.3	4 122.737 85.143 113.529
59 T 3.4886 5.6913 3.6653 7.3052 6.3476 2.1759 5.9100 4.6906 4.0750 4.3951 5.4195 2.70	4 4.2336 4.8546 3.9456
S 147.754 140.765 157.187 84.840 152.527 176.103 118.482 81.837 83.826 116.038 102.408 140.6	0 126.263 85.111 113.187
60 T 3.4935 5.6601 3.6483 7.1796 6.3341 2.1719 5.9436 4.7133 4.0421 4.3868 5.4270 2.69	4 4.2119 4.9239 3.9494
S 147.547 141.541 157.919 86.324 152.852 176.427 117.812 81.443 84.508 116.258 102.266 141.0	7 126.913 83.914 113.078
61 T 3.4851 5.6938 3.6492 7.1375 6.3404 2.1755 5.9158 4.7195 4.0678 4.3491 5.3913 2.70	8 4.2370 4.8768 3.9333
S 147.902 140.703 157.880 86.833 152.700 176.135 118.366 81.336 83.974 117.266 102.944 140.7	1 126.161 84.724 113.541
62 T 3.4785 5.6411 3.6565 7.1463 6.3542 2.1779 5.9040 4.7295 4.0877 4.3865 5.4234 2.73	8 4.2160 4.8820 3.9644
S 148.183 142.018 157.565 86.726 152.369 175.941 118.602 81.164 83.566 116.266 102.334 138.9	3 126.790 84.634 112.650
63 T 3.4806 5.6729 3.6477 7.1596 6.2079 2.1526 5.8888 4.7440 4.0542 4.2861 5.3535 2.62	2 4.1695
S 148.094 141.222 157.945 86.565 155.960 178.009 118.908 80.916 84.256 118.989 103.670 145.1	5 128.204
64 T 3.9008 7.7074 6.3260 2.2136 6.0972 4.7905 4.1397 4.4936 5.5878 2.76	2 4.3849 4.9209 3.8979
S 147.697 80.413 153.048 173.103 114.844 80.130 82.516 113.495 99.324 137.4	7 121.906 83.965 114.572
65 T 3.4781 5.7509 3.6560 7.1937 6.2533 2.1604 5.8931 4.6595 4.0231 4.3218 5.4846 2.74	6 4.3188 4.8470 3.9486
S 148.200 139.306 157.587 86.155 154.827 177.366 118.822 82.383 84.907 118.006 101.192 138.6	
66 T 3.5292 5.7730 3.6978 7.2411 6.3714 2.1848 5.9871 4.6962 4.1092 4.3986 5.3878 2.71	4 4.2764 4.8986 3.9178
S 146.054 138.773 155.805 85.591 151.957 175.385 116.956 81.739 83.128 115.946 103.011 140.1	2 124.999 84.347 113.990
67 T 3.5072 5.6990 3.6639 7.2237 6.3920 2.1892 6.0432 4.6854 4.0844 4.4115 5.3633 2.70	9 4.3539 4.8451 3.9449
S 146.970 140.575 157.247 85.797 151.468 175.033 115.870 81.928 83.633 115.607 103.481 140.4	
68 T 3.5176 5.7399 3.6869 7.2994 6.4010 2.1939 5.9770 4.7042 4.0581 4.3741 5.4437 2.72	
S 146.536 139.573 156.266 84.907 151.255 174.658 117.154 81.600 84.175 116.595 101.953 139.8	
69 T 3.5417 5.6955 3.6600 7.2395 6.4021 2.1943 5.9295 4.7560 4.0940 4.4134 5.4102 2.69	
S 145.539 140.661 157.414 85.610 151.229 174.626 118.092 80.711 83.437 115.557 102.584 140.9	
70 T 3.4989 5.7883 3.6842 7.3286 6.2307 2.1486 6.1643 4.7374 4.0924 4.4036 5.3773 2.71	· · · · · · · · · · · · · · · · · · ·
S 147.319 138.406 156.380 84.569 155.389 178.340 113.594 81.028 83.470 115.814 103.212 140.3	
71 T 3.5411 5.7127 3.6669 7.2061 6.3875 2.1994 5.9453 4.6863 4.0605 4.4121 5.4244 2.71	
S 145.563 140.238 15/.118 86.00/ 151.5/4 1/4.221 11/.//8 81.912 84.125 115.591 102.315 140.3	
72 T 3.5066 5.6518 3.6507 7.2883 6.3943 2.1963 5.9130 4.6808 4.0455 4.3226 5.4199 2.71	
S 146.996 141.749 157.815 85.037 151.413 174.467 118.422 82.008 84.437 117.985 102.400 140.0	
73 T 3.5122 5.7121 3.6952 7.2491 6.3934 2.1940 5.8719 4.6571 4.0187 4.3437 5.3533 2.70	
S 146./61 140.253 155.915 85.49/ 151.435 1/4.650 119.251 82.425 85.000 11/.411 103.6/4 140./	
74 T 3.4869 5.6594 3.6743 7.2104 6.3715 2.1941 5.8851 4.6623 3.9507 4.2872 5.4132 2.71	
S 147.826 141.559 156.802 85.955 151.955 174.642 118.983 82.334 86.463 118.959 102.527 140.0	
75 T 3.5029 5.7085 3.6908 7.2038 6.3727 2.1951 5.8476 4.6355 3.9563 4.2636 5.3829 2.71	
S 147.151 140.341 156.101 86.034 151.926 174.562 119.746 82.810 86.341 119.617 103.104 140.2	
76 T 3.5012 5.6795 3.6737 7.1789 6.3874 2.1905 5.8072 4.6591 4.0084 4.3146 5.3785 2.70	
S 147.222 141.058 156.827 86.333 151.577 174.929 120.579 82.390 85.219 118.203 103.189 140.5	5 125.983 85.041 113.480

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.6378			
58	S	116.730			
	Т	68.9023			
59	S	117.976			
	Т	68.7819			
60	S	118.182			
	Т	68.6759			
61	S	118.365			
-	Т	68.7868			
62	S	118.174			
62	Т	72.9857	28.3127		64.9048
63	S	111.375	31.716		118.369
C4	Т	89.7739		69.5421	
64	S	90.547		109.486	
C.F.	Т	68.7335			
65	S	118.265			
	Т	69.1834			
66	S	117.496			
67	Т	69.1156			
67	S	117.612			
68	Т	69.2628			
00	S	117.362			
69	T	69.0540			
09	S	117.717			
70	Т	69.3319			
	S	117.245			
71	Т	69.0542			
	S	117.716			
72	٦	68.8485			
	S	118.068			
73	Т	68.7513			
	S	118.235			
74	T	68.5984			
	S	118.498			
75	Т	68.5508			
	S	118.581			
76	Т	68.5226			
	S	118.629			

Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series

July 28, 2019

Round 13



TAG

Report: Section Data Report

Session: Race

Track:

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4923	5.7748	3.6962	7.2441	6.3935	2.1893	5.8950	4.6969	4.0174	4.3809	5.3785	2.7057	4.2626	4.8694	3.9256
	S	147.597	138.730	155.873	85.556	151.432	175.025	118.783	81.727	85.028	116.414	103.189	140.612	125.404	84.853	113.764
78	T	3.4960	5.6892	3.6939	7.2295	6.3785	2.1978	5.9488	4.6953	4.0241	4.4085	5.3878	2.6961	4.2872	4.8780	3.9920
	S	147.441	140.817	155.970	85.728	151.788	174.348	117.709	81.755	84.886	115.686	103.011	141.113	124.684	84.703	111.871
79	LT	3.5054	5.7045	3.6665	7.2480	6.3857	2.1912	6.0197	4.7239	4.0927	4.3871	5.4351	2.7083	4.2807	4.8726	3.9518
	S	147.046	140.439	157.135	85.509	151.617	174.873	116.323	81.260	83.463	116.250	102.114	140.477	124.873	84.797	113.009
80	T	3.5166	5.6947	3.7062	7.2712	6.3774	2.1989	5.9400	4.7905	4.0762	4.4506	5.4465	2.6925	4.3043	4.8997	3.9063
- 80	S	146.578	140.681	155.452	85.237	151.815	174.261	117.883	80.130	83.801	114.591	101.900	141.302	124.189	84.328	114.326
81	口	3.5225	5.7498	3.7054	7.2713	6.4027	2.1931	6.0036	4.7042	4.0223	4.4278	5.4921	2.7112	4.2697	7 4.8416	3.9291
	S	146.332	139.333	155.486	85.235	151.215	174.722	116.635	81.600	84.924	115.181	101.054	140.327	125.195	85.340	113.662
82	口	3.5013		3.6712		6.3928	2.1918	5.8918		4.0168	4.3314	5.3961	2.7093			3.9633
02	S	147.218		156.934		151.449		118.848		85.041	117.745	102.852	140.425	126.004		112.682
83	LT	3.5204		3.6693		6.3445		5.9388	+		4.3679	5.4367	2.6945			3.9195
	S	146.419	•	157.015		152.602	176.549	117.907			116.761	102.084	141.197			113.941
84	ഥ	3.4859		3.6207		6.3354		5.9286	1	4.0610	4.3561	5.4638	2.7007			
	S	147.868		159.123		152.821		118.110			117.077	101.578	140.873			114.649
85	ഥ	3.4806		3.6491	7.2631	6.3426		6.0030			4.3904	5.4285	2.6846			
	S	148.094	-	157.885	85.332	152.647	176.834	116.646	+		116.163	102.238	141.717	124.501		113.547
86	ഥ	3.4978	•	 	+	 		6.0817	+		4.4061	5.3816				
<u> </u>	S	147.365		156.861	84.727	152.330	176.687	115.137		83.313	115.749	103.129	141.913			115.148
87	ᆜ	3.4582	1	3.6801	7.3248			6.0934	1		4.4375	5.5486	2.7041	4.4388		
<u> </u>	S	149.053		156.555		153.012	177.761	114.916		80.789	114.930	100.025	140.695			115.160
88	듸	3.4817		3.7860		6.3654		6.2908		4.2329	4.4784	5.6726	2.7123			
	S	148.047		152.175	+	152.101	177.835	111.310	 	+	113.880	97.839	140.270			113.262
89	딕	3.5113		3.7107	7.5355	6.3641	2.1660	6.0943	1	4.2265	4.4087	5.7679	2.7361	4.5128	_	3.9850
	S	146.799		155.264		152.132		114.899		80.821	115.680	96.222	139.050	+		112.068
90	딕	3.5316		3.7581		6.2556		6.3940	-			6.0092	2.7138			
	S	145.955		153.305	76.072	154.770	182.363	109.513		75.343	108.046	92.358	140.193	111.137	80.439	111.361
91	듸	4.3276	1	5.8197	9.9690	10.3316		8.7467		1		<u> </u>		ļ	+	
	S	119.109	99.394	98.998	62.170	93.711	108.954	80.056		<u> </u>						

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 28 - Hunter-Reay, Ryan

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	68.9222			
	S	117.942			
78	Т	69.0027			
	S	117.804			
79	Т	69.1732			
	S	117.514			
80	T	69.2716			
	S	117.347			
81	Т	69.2464			
	S	117.389			
82	Т	68.8213			
02	S	118.115			
83	Т	68.7674			
	S	118.207		ļ	
84	T	68.7018		ļ	
	S	118.320			
85	Т	69.1098			
	S	117.622			
86	T	69.2238			
	S	117.428			
87	Т	69.8226			
<u> </u>	S	116.421			
88	Т	71.5061		ļ	
<u> </u>	S	113.680		_	
89	T	70.8227		↓	
<u> </u>	S	114.777		1	
90	T	72.8578		1	
	S	111.571		1	
91	T			ļ	
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Track:

Session: Race

NTT IndyCar Series
July 28, 2019



Section Data for Car 30 - Sato, Takuma

T 4.0815 6.8420 4.1335 8.1334 6.4141 2.1339 7.4820 6.3270 4.9116 5.2953 8.3345 3.8366 7.2 S 126.290 117.091 139.382 76.201 150.946 179.569 93.588 60.671 69.548 96.312 66.591 99.165 74	29 60.234 94.8	4.7092
S 126.290 117.091 139.382 76.201 150.946 179.569 93.588 60.671 69.548 96.312 66.591 99.165 74		1.7 0 3 2
		94.834
T 4.2340 8.1980 6.6068 2.2376 6.5650 5.1022 4.4860 4.8674 6.0415 2.8457 4.9	76 5.1660 4.07	4.0751
S 136.074 75.600 146.543 171.247 106.661 75.235 76.146 104.779 91.865 133.695 107	23 79.981 109.5	109.590
T 3.6068 6.1670 3.8616 7.5960 6.5296 2.2276 6.1365 4.9444 4.1414 4.4730 5.6306 2.7793 4.6	10 4.9372 4.05	4.0529
S 142.912 129.907 149.196 81.592 148.276 172.016 114.109 77.636 82.482 114.017 98.569 136.889 115		110.190
T 3.5658 5.9369 3.7897 7.4186 6.5082 2.2183 6.0558 4.8720 4.1360 4.4610 5.6677 2.7666 4.4	77 4.8903 3.93	3.9336
S 144.555 134.942 152.02/ 83.543 148./63 1/2./3/ 115.629 /8./90 82.590 114.324 9/.923 13/.51/ 118		113.532
5 T 3.5154 5.8837 3.7305 7.3662 6.4806 2.2101 5.9485 4.7847 4.0585 4.4058 5.5975 2.7860 4.3	14 4.8877 3.99	3.9945
S 146.628 136.162 154.439 84.137 149.397 173.378 117.715 80.227 84.167 115.757 99.151 136.559 122		111.801
6 T 3.5337 5.8142 3.7251 7.2310 6.4187 2.1953 5.8729 4.7232 4.0180 4.3524 5.4914 2.7280 4.3		3.9585
S 145.868 137.790 154.663 85.711 150.838 174.546 119.230 81.272 85.015 117.177 101.067 139.463 123		112.818
T 3.5228 5.8126 3.7121 7.2050 6.4348 2.2064 5.8879 4.6966 3.9599 4.2658 5.5155 2.7441 4.3		3.9268
S 146.320 137.828 155.205 86.020 150.460 173.668 118.926 81.732 86.263 119.556 100.626 138.645 123		113.729
8 T 3.5042 5.7330 3.6936 7.1786 6.4058 2.1956 5.9042 4.6720 4.0082 4.3063 5.4120 2.7215 4.2	32 4.8280 3.96	3.9655
S 147.096 139.741 155.982 86.336 151.141 174.523 118.598 82.163 85.223 118.431 102.550 139.796 125		112.619
9 T 3.5062 5.7342 3.6914 7.1795 6.4224 2.1954 5.7794 4.6414 3.9601 4.2742 5.4383 2.7274 4.2		3.8610
S 147.012 139.712 156.075 86.325 150.751 174.538 121.159 82.704 86.258 119.321 102.054 139.493 125	52 86.227 115.6	115.667
10 T 3.4910 5.6659 3.6556 7.2250 6.4503 2.2061 5.8420 4.6676 3.9223 4.2862 5.4609 2.7222 4.1	52 4.7853 3.86	3.8645
S 147.652 141.396 157.604 85.782 150.099 173.692 119.861 82.240 87.089 118.987 101.632 139.760 128	55 86.344 115.5	115.562
T 3.4796 5.7083 3.6562 7.2057 6.4420 2.2004 5.8859 4.6599 3.9282 4.2812 5.4685 2.7245 4.2	07 4.8346 3.92	3.9239
S 148.136 140.346 157.578 86.011 150.292 174.142 118.967 82.376 86.959 119.125 101.490 139.642 126		113.813
T 3.5065 5.7038 3.6480 7.1886 6.4296 2.2021 5.7981 4.7000 3.9501 4.2649 5.4533 2.7305 4.1	07 4.8279 3.90	3.9018
S 147.000 140.457 157.932 86.216 150.582 174.007 120.768 81.673 86.477 119.581 101.773 139.335 128		114.458
T 3.4967 5.7190 3.6411 7.1419 6.4337 2.1967 5.8306 4.7090 3.9324 4.2839 5.4786 2.7113 4.1	57 4.8192 3.93	3.9327
S 147.412 140.083 158.231 86.780 150.486 174.435 120.095 81.517 86.866 119.050 101.303 140.322 127		113.558
T 3.5068 5.8399 3.6868 7.1880 6.4211 2.2041 5.8719 4.6705 3.9649 4.2956 5.4913 2.7140 4.2		3.8983
S 146.98/ 13/.183 156.2/0 86.223 150./81 1/3.850 119.251 82.189 86.154 118./26 101.069 140.182 12/		114.560
15 T 3.5034 5.8343 3.6791 7.1541 6.3922 2.1930 5.8905 4.6873 3.9317 4.2874 5.3859 2.7023 4.2		3.9152
S 147.130 137.315 156.597 86.632 151.463 174.730 118.874 81.894 86.881 118.953 103.047 140.789 125		114.066
16 T 3.4895 5.7878 3.6735 7.2675 6.4534 2.2042 5.8751 4.6693 3.9855 4.3193 5.4530 2.7203 4.2		3.8645
S 147.716 138.418 156.836 85.280 150.027 173.842 119.186 82.210 85.708 118.075 101.779 139.858 125		115.562
T 3.4739 5.7490 3.6306 7.3168 6.4358 2.1991 5.8581 4.7434 3.9789 4.2771 5.4619 2.7014 4.2		3.9070
S 148.3/9 139.352 158.689 84./05 150.43/ 1/4.245 119.531 80.926 85.851 119.240 101.613 140.836 126		114.305
T 3.5098 5.7254 3.6249 7.2149 6.4045 2.1913 5.8836 4.7209 4.0273 4.3093 5.4563 2.7075 4.2		3.8771
S 146.862 139.927 158.939 85.902 151.172 174.865 119.013 81.312 84.819 118.349 101.717 140.519 126		115.187
T 3.5108 5.7849 3.6406 7.4404 6.4248 2.1956 5.9119 4.7165 3.9428 4.2907 5.4559 2.7198 4.2		3.8887
S 146.820 138.488 158.253 83.298 150.694 174.523 118.444 81.387 86.637 118.862 101.725 139.883 126	52 85.509 114.8	114.843

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 30 - Sato, Takuma

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	102.1323			
	S	79.591	26.325	65.914	81.702
2	T	99.6027		73.5917	
	S	81.612		103.461	
3	Т	71.7049			
3	S	113.365			
4	Т	70.7182			
4	S	114.946			
5	T	70.0211			
<u> </u>	S	116.091			
6	T	69.2321			
0	S	117.414			
7	7	69.0007			
	S	117.808			
8	Т	68.7817			
٥	S	118.183			
9	┙	68.4501			
9	S	118.755			
10	T	68.3901			
10	S	118.859			
11	Т	68.6396			
	S	118.427			
12	T	68.4659			
12	S	118.728			
13	T	68.5125			
	S	118.647			
14	Т	68.7355			
	S	118.262			
15	T	68.6820			
	S	118.354			
16	Т	68.8306			
	S	118.099			
17	Т	68.8008			
	S	118.150			
18	T	68.7401			
	S	118.254			
19	Т	68.9660			
-	S	117.867			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 30 - Sato, Takuma

21 T 3.4900 5, 7360 3, 6566 7, 2814 6, 3992 2, 2188 5, 7393 4, 6395 2, 3917 4, 2524 5, 4666 5, 27052 4, 6267 4, 9136 3, 876 4, 6392 2, 2188 5, 6381 119, 912 101, 527 140, 638 125, 254 8, 6881 119, 912 101, 527 140, 638 125, 254 8, 6881 119, 912 101, 527 140, 638 125, 254 8, 6881 12, 913 12, 914 12, 91	La	ар Т	/SSF to I1		I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
21 T 3.4900 5.7360 3.0666 7.2814 6.3922 2.1888 5.7935 4.6395 3.9317 4.2524 5.4665 2.7052 4.2677 4.9136 3.876 22 T 3.4764 5.8875 3.0698 7.2889 6.3996 6.3966 2.1867 3.8943 4.7000 3.4700 4.2628 5.4703 2.7034 4.2625 4.6650 2.7032 4.2625 4.8673 3.894 22 T 3.4764 5.8875 3.0698 7.2899 6.3966 5.21867 5.8043 4.7000 3.4700 4.2628 5.4703 2.7034 4.2625 4.8673 3.894 23 T 3.4821 5.8830 3.0698 7.2899 6.3896 5.1807 1.5126 4.0639 1.0639	20	ŢΓ	T 3.!	5005	5.7414	3.6508	7.2266	6.4227	2.1915	5.9000	4.7104	3.9807	4.3123	5.4741	2.7069	4.2292	4.8985	3.9127
15	20	' Г	S 147	.252	139.537	157.811	85.763	150.744	174.849	118.683	81.493	85.812	118.266	101.387	140.550	126.394	84.349	114.139
22 T 3.4769 139.066 157.002 85.117 151.463 175.065 120.864 82.788 1 42.788 1 42.628 5.7473 2.7034 4.2625 4.8637 3.804 122.24 5 144.8273 137.010 155.805 85.123 151.359 175.233 120.639 81.673 86.544 119.640 101.457 140.732 125.407 84.952 114.973 175.34 175	24		T 3.4	1900	5.7360	3.6696	7.2814	6.3922	2.1888	5.7935	4.6395	3.9317	4.2524	5.4665	2.7052	4.2677	4.9136	3.8766
23 S 148,273 137,010 155,805 85,123 151,359 175,223 120,639 81,673 86,544 119,640 101,477 140,732 125,407 84,952 114,973 73,481 73,481 74,881			S 147	.695	139.668	157.002	85.117	151.463	175.065	120.864	82.738	86.881	119.932	101.527	140.638	125.254	84.089	115.202
23	22	, L	T 3.4	1764	5.8473	3.6978	7.2809	6.3966	2.1867	5.8043	4.7000	3.9470	4.2628	5.4703	2.7034	4.2625	4.8637	3.8841
15.54 15.54 15.58 15.58 15.58 15.58 15.57 15.175 15.75 15.75 15.64 15.75 15.65 15.		_	S 148	.273	137.010	155.805	85.123	151.359	175.233	120.639	81.673	86.544	119.640	101.457	140.732	125.407	84.952	114.979
24	22	, L	T 3.4	1821	5.8530	3.6958	7.2389	6.3807	2.1805	5.8230	4.7620	4.0146	4.2734	5.3991	2.7080	4.2728	4.9624	3.8650
S 147,979 138,401 157,475 85,982 151,186 175,490 117,808 81,710 86,093 117,382 100,999 139,714 125,424 85,476 113,572		<u>' </u>	S 148	.030	136.876	155.889	85.617	151.736	175.731	120.252	80.610	85.087	119.343	102.795	140.493	125.104	83.262	115.547
25 T 3.4993 5.7432 3.6800 7.3036 6.413 2.1991 5.8881 4.7481 3.3991 6.43399 5.5062 2.7092 4.2972 4.8995 3.966 T 3.4993 5.7432 3.6800 7.3036 6.413 2.1991 5.8881 4.7481 3.3991 6.43399 5.5062 2.7092 4.2972 4.8995 3.966 S 147.302 139.493 156.559 84.859 151.012 175.041 118.922 80.846 86.225 117.596 100.795 140.431 124.394 84.851 112.59 26 T 3.5147 5.8128 3.6633 7.2961 6.4057 2.1923 5.9420 4.7257 3.9756 4.2766 5.3967 2.6941 4.2684 4.8616 3.891 27 T 3.4950 5.7356 3.6421 7.2104 6.3874 2.1883 5.8726 4.7810 3.9586 4.3254 5.4726 2.7151 4.2863 4.8697 3.974 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.881 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.881 29 T 3.5041 5.8353 3.6661 7.3374 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 29 T 3.5041 5.8353 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 30 T 3.3548 5.8410 3.8655 157.152 84.055 153.460 179.216 119.454 81.174 85.555 117.206 100.675 141.633 120.163 30 T 3.538 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3371 4.9780 4.013 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3411 4.8879 3.9811 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9281 33 T 3.5538 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9811 34 T 3.5598 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9811 35 S 144.827 138.070 155.721 8.0647 1.72084 5.8595 117.009 83.070 115.286 3.7250 4.4744 4.8002 3.9282 36 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9282 37 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9282 38 5 144.827 138.070 155.721 8.6049 8.7250 1.7250 8.7250 8.7250 8.7250 8.7250 8.7250 8.72	24	. L	T 3.4	1833	5.7885	3.6586	7.2082	6.4039	2.1835	5.9438	4.6979	3.9677	4.3448	5.4951	2.7231	4.2619	4.8339	3.9322
26 T 3.5147 5.8128 3.6633 7.2961 6.4057 2.1923 5.942 4.7257 3.9756 4.2766 5.3967 2.6941 4.2684 4.8616 3.891- 26 T 3.5147 5.8128 3.6633 7.2961 6.4057 2.1923 5.9420 4.7257 3.9756 4.2766 5.3967 2.6941 4.2684 4.8616 3.891- 27 T 3.4950 5.7356 3.6421 7.2104 6.3874 2.1883 5.8726 4.7810 3.9586 4.3254 5.4726 2.7151 4.2863 4.8697 3.974 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.881- 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.881- 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 30 T 7 3.5738 5.8410 3.6675 7.2961 6.4315 2.1966 6.0379 4.8164 4.0792 4.3779 5.5311 2.75501 4.4337 1.20.163 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9912 3.5144.232 137157 15.709.9 8.4946 152.691 17.47977 118.222 81.784 5.884 120.184 102.236 139.893 12.2564 4.8002 3.9283 13.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 13.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 13.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 13.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 13.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 13.5591 5.8048 3.9079 1.3598 5.3598 3.700 7.2789 6.4471 7.3789 1.178.797 118.222 81.784 8.846 1.01.186 10.1.568 139.586 12.585 8.6076 113.681 5.4448 7.991 1.3598 5.3536 3.7007 7.2789 6.4475 5.2040 5.8555 4.0604 3.9073 4.2775 5.5991 1.01.617 1.39852 1.23.403 8.4947 114.001 3.5546 5.144.799 1.37.284 1.55.404 8.3003 1.49.752 1.73.590 119.544 8.1555 8.6171 119.791 10.1617 1.39.852 1.23.403 8.4947 114.001 3.5546 5.144.879 1.35.660 8.4475		•	S 147	.979	138.401	157.475	85.982	151.186	175.490	117.808	81.710	86.093	117.382	100.999	139.714	125.424	85.476	113.573
26 T 3.5147 5.8128 3.6633 7.2961 6.4057 2.1923 5.9420 4.7257 3.9756 4.2766 5.3967 2.6941 4.4234 84.851 112.596 27 T 3.4950 5.7356 3.6421 7.2104 6.3874 2.1883 5.8726 4.7810 3.9586 4.3254 5.4726 2.7151 4.2863 4.8667 3.9744 27 T 3.4950 5.7356 3.6421 7.2104 6.3874 2.1883 5.8726 4.7810 3.9586 4.3254 5.4726 2.7151 4.2863 4.8667 3.9744 28 T 3.5141 5.8154 3.36781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2889 4.8592 3.8811 5.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2888 4.8592 3.8811 5.0014 7.001	25	. L	T 3.4	1993	5.7432	3.6800	7.3036	6.4113	2.1891	5.8881	4.7481	3.9616	4.3369	5.5062	2.7092	4.2972	4.8695	3.9663
S		<u>' </u>	S 147	.302	139.493	156.559	84.859	151.012	175.041	118.922	80.846	86.225	117.596	100.795	140.431	124.394	84.851	112.596
27 T 3.9950 5.7365 3.6421 7.2104 63.374 2.1883 5.8726 4.7810 3.9586 4.3254 5.4726 2.7151 4.2863 4.8697 3.9744 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.8811 28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.8811 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 29 S 147.100 136.865 157.152 84.055 153.460 179.216 119.454 81.174 85.565 117.206 100.675 141.633 120.163 30 T 3.5931 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9811 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9811 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.928 33 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.928 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 35 144.887 139.070 155.721 86.078 152.131 173.591 112.099 83.702 87.044 12.0354 101.586 139.586 125.852 86.076 113.88 37 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 38 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 39 T 3.5595 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.7973 4.2771 5.5091 2.7424 4.3577 4.8027 3.962 30 T 3.5591 5.8064 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.211 31 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 32 T 3.5591 5.8064 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.211 32 T 3.5595 5.7363 3.7107 7	26	. L	T 3.!	147	5.8128	3.6633	7.2961	6.4057	2.1923	5.9420			4.2766	5.3967	2.6941	4.2684	4.8616	3.8914
S 147,483 139,678 158,188 85,955 151,577 175,105 119,236 80,289 86,291 117,908 101,414 140,125 124,710 84,847 112,376 155,646 158,154 3,6781 7,3375 6,4285 2,1930 5,8493 4,7290 3,9838 4,2861 5,4522 2,6880 4,2888 4,8592 3,8814 3,8817 3,		<u></u>	S 146	.657	137.823	157.273			174.785	117.844	81.229	85.922	119.254	102.841	141.218	125.233	84.989	114.764
28 T 3.5141 5.8154 3.6781 7.3375 6.4285 2.1930 5.8493 4.7290 3.9838 4.2861 5.4522 2.6980 4.2858 4.8592 3.8815 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 29 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 30 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 30 T 3.5041 5.8535 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 30 T 3.5738 5.8410 3.6865 157.152 84.055 153.460 179.216 119.454 81.174 85.565 117.206 100.675 141.633 120.163 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9815 5.144.232 137.157 157.092 84.946 152.691 174.797 118.222 81.784 85.846 120.184 102.236 139.883 123.051 84.532 112.694 10.342 138.342 120.554 83.002 111.288 1.144.827 138.070 155.721 86.078 152.153 173.739 119.574 83.423 86.870 121.684 101.568 139.586 125.852 86.076 113.688 15.148.87 139.714 156.206 85.475 150.173 173.5511 120.099 83.704 81.555 86.171 119.791 101.617 139.852 123.403 84.940 3.917. 81.555 8145.864 139.714 156.206 85.475 150.173 173.5511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.216 1.568 139.714 156.206 85.475 150.173 173.5511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 134.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 134.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 134.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 134.217 13.551 150.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 134.217 13.551 150.099 83.702 88.81 13.559 13.5509 13.540 80.331 132.667 86.031 112.71	27	, L	T 3.4	1950	5.7356	3.6421	7.2104	6.3874	2.1883	5.8726	4.7810	3.9586	4.3254	5.4726	2.7151	4.2863	4.8697	3.9740
28 S 146.682 137.761 156.640 84.466 150.608 174.730 119.711 81.172 85.745 118.989 101.794 141.014 124.725 85.031 115.059 29 T 3.5041 5.8635 3.6661 7.3734 6.3090 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6662 4.4485 30 T 147.100 136.865 157.152 84.055 153.460 179.216 119.6434 81.174 85.555 117.206 100.675 141.633 120.163 30 T 3.8957 7.6714 6.4315 2.1966 6.0379 4.8164 4.0792 4.3779 5.5311 2.7501 4.4337 4.9780 4.013 31 T 3.5738 5.8410 3.6655 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9811 31 T 3.5591			S 147	.483	139.678	158.188		151.577	175.105	119.236	80.289	86.291	117.908	101.414			84.847	112.378
29 T 3.5941 5.8355 3.6661 7.3734 6.3909 2.1381 5.8619 4.7289 3.9922 4.3513 5.5128 2.6862 4.4485 5 5 147.100 136.865 157.152 84.055 153.460 179.216 119.454 81.174 85.565 117.206 100.675 141.633 120.163	20	, L	T 3.!	141	5.8154	3.6781			2.1930	5.8493	4.7290	3.9838	4.2861	5.4522	2.6980	4.2858	4.8592	3.8814
S 147.100 136.865 157.152 84.055 153.460 179.216 119.454 81.174 85.565 117.206 100.675 141.633 120.163 T		<u> </u>	S 146	.682	137.761	156.640	84.466	150.608	174.730	119.711	81.172	85.745	118.989	101.794		124.725	85.031	115.059
30 T 3.8957 7.6714 6.4315 2.1966 6.0379 4.8164 4.0792 4.3779 5.5311 2.7501 4.4337 4.9780 4.0133 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9815 31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9815 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9285 33 T 3.5338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.9103 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.9173 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.9173 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.8027 3.9623 36 T 3.5416 5.7635 3.7600 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.2375 5.3980 2.7266 4.2909 4.8433 3.9504 37 T 3.5416 5.7635 3.7600 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.2577 5.5091 2.7424 4.3577 4.8027 3.9623 37 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6706 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 5.4557 5.7623 3.8347 7.2392 6.4578 2.2061 5.8545 4.6706 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 5.4557 5.45680 5.7635 3.7636 7.2392 6.4795 2.2061 5.8545 4.6706 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 5.5762 3.6824 7.2833 6.4558 2.2001 5.8645 4.6706 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433	20	, L	T 3.!	041	5.8535	3.6661	7.3734	6.3090	2.1381	5.8619	4.7289	3.9922	4.3513	5.5128	2.6862	4.4485	i	
S 147.890 80.790 150.537 174.443 115.972 79.699 83.740 116.494 100.342 138.342 120.564 83.002 111.283 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.9813 S 144.232 137.157 157.092 84.946 152.691 174.977 118.22 81.784 85.846 120.184 102.236 139.883 123.051 84.532 112.164 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 S 144.827 138.070 155.721 86.078 152.153 173.739 119.574 83.423 86.870 121.684 101.568 139.586 125.852 86.076 113.684 S 144.827 138.070 155.721 86.078 152.153 173.739 119.574 83.423 86.870 121.684 101.568 139.586 125.852 86.076 113.684 S 145.864 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.213 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 S 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.947 114.003 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2715 5.5091 2.7424 4.3577 4.8027 3.962 S 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.331 122.667 86.031 112.716 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9768 S 145.5457 139.902 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 S 145.457 13.9437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.		<u> </u>	S 147	.100	136.865	157.152	84.055	153.460	179.216	119.454	81.174	85.565	117.206	100.675	141.633	120.163	3	
31 T 3.5738 5.8410 3.6675 7.2961 6.3408 2.1899 5.9230 4.6936 3.9791 4.2435 5.4286 2.7198 4.3441 4.8879 3.981: 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.928: 33 T 3.5338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.910: 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917. 35 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.971 112.716 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9768 37 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9768 38 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9768 39 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9768 30 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2001 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9506 5.145.457 139.391 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.540 85.613 149.422 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 5.145.457 139.391 155.540 85.613 149.422 173.527 120.184 82.877 85.898 120.155 101.028 139.534 124.577 85.310 113.056 5.145.457 139.391 155.540 85.613 149.422 173.527 120.184 82.877 85.898 120.155 101.028 139.534 124.577	30					3.8957	7.6714	6.4315	2.1966	6.0379			4.3779	5.5311	2.7501	4.4337	4.9780	4.0132
S 144.232 137.157 157.092 84.946 152.691 174.977 118.222 81.784 85.846 120.184 102.236 139.883 123.051 84.532 112.166 32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9281 33 T 135.338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.910 34 S 145.864 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.212 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 <t< th=""><th></th><th><u>_</u></th><th>S</th><th></th><th></th><th>147.890</th><th>80.790</th><th>150.537</th><th>174.443</th><th>115.972</th><th></th><th></th><th>116.494</th><th>100.342</th><th></th><th></th><th>83.002</th><th>111.281</th></t<>		<u>_</u>	S			147.890	80.790	150.537	174.443	115.972			116.494	100.342			83.002	111.281
32 T 3.5591 5.8024 3.6998 7.2001 6.3632 2.2055 5.8560 4.6014 3.9322 4.1912 5.4643 2.7256 4.2474 4.8002 3.9283 33 T 3.5338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.9103 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 35 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 36 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.	21	· L	T 3.	738	5.8410	3.6675	7.2961	6.3408	2.1899	5.9230	4.6936	3.9791	4.2435	5.4286	2.7198	4.3441	4.8879	3.9815
32 S 144.827 138.070 155.721 86.078 152.153 173.739 119.574 83.423 86.870 121.684 101.568 139.586 125.852 86.076 113.680 33 T 3.5338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.9103 34 T 3.5388 5.7341 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.213 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.917 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.357		<u> </u>	S 144	.232	137.157	157.092	84.946	152.691	174.977	118.222	81.784	85.846	120.184	102.236	139.883	123.051	84.532	112.166
S 144.827 138.070 155.721 86.078 152.153 173.739 119.574 83.423 86.870 121.684 101.568 139.586 125.852 86.076 113.68 33 T 3.5338 5.7341 3.6883 7.2509 6.4471 2.2084 5.8304 4.5861 3.8975 4.2375 5.3891 2.7121 4.2305 4.8796 3.910 5 145.864 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.212 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.9172 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424	32	, L	T 3.	591	5.8024	3.6998	7.2001	6.3632	2.2055	5.8560	4.6014	3.9322	4.1912	5.4643	2.7256	4.2474	4.8002	3.9285
33 S 145.864 139.714 156.206 85.475 150.173 173.511 120.099 83.702 87.644 120.354 102.986 140.280 126.355 84.675 114.212 34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.9172 S 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.947 114.00 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.8027 3.9627 5 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.731 122.667 <th></th> <th></th> <th></th> <th></th> <th>138.070</th> <th>155.721</th> <th></th> <th></th> <th>173.739</th> <th>119.574</th> <th></th> <th></th> <th>121.684</th> <th>101.568</th> <th></th> <th>125.852</th> <th>86.076</th> <th>113.680</th>					138.070	155.721			173.739	119.574			121.684	101.568		125.852	86.076	113.680
34 T 3.5598 5.8356 3.7052 7.4669 6.4635 2.2074 5.8575 4.7068 3.9641 4.2574 5.4617 2.7204 4.3317 4.8640 3.9177 S 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.947 114.008 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.8027 3.9621 S 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.731 122.667 86.031 112.710 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105	33	` ⊢		338	5.7341	3.6883			2.2084	5.8304				5.3891				
S 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.947 114.008 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.8027 3.9621 S 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.731 122.667 86.031 112.716 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9766 S 145.543 139.002 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.1					-	+	•	•				•	• 					
S 144.799 137.284 155.494 83.003 149.792 173.590 119.544 81.555 86.171 119.791 101.617 139.852 123.403 84.947 114.008 35 T 3.5195 5.7363 3.7107 7.2789 6.4575 2.2100 5.9544 4.6704 3.9773 4.2771 5.5091 2.7424 4.3577 4.8027 3.9622 S 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.731 122.667 86.031 112.710 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9769 5 145.543 139.002 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.290 3 145.457 139.394 156.5	34	ւ ⊢											+	·				
S 146.457 139.661 155.264 85.146 149.931 173.385 117.598 82.191 85.885 119.240 100.742 138.731 122.667 86.031 112.716 36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9769 S 145.543 139.002 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.290 37 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.950 S 145.457 139.394 156.529 85.613 149.422 173.692 119.605 82.152 86.165 119.775 102.816 139.534 124.577 85.31			_						173.590				1				1	
36 T 3.5416 5.7635 3.7060 7.3511 6.4756 2.2082 5.8263 4.6317 3.9767 4.2445 5.4935 2.7503 4.3735 4.9105 3.9769 S 145.543 139.002 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 S 145.457 139.394 156.529 85.613 149.422 173.692 119.605 82.152 86.165 119.775 102.816 139.534 124.577 85.310 113.050 T 3.5757 5.7662 3.6824 7.2833 6.4558 2.2002 5.9143 4.6896 3.9944 4.3333 5.5659 2.7482 4.3513 4.8410 3.9244	35	. –			-								-					
S 145.543 139.002 155.460 84.310 149.512 173.527 120.184 82.877 85.898 120.155 101.028 138.332 122.224 84.143 112.296 37 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 S 145.457 139.394 156.529 85.613 149.422 173.692 119.605 82.152 86.165 119.775 102.816 139.534 124.577 85.310 113.050 T 3.5757 5.7662 3.6824 7.2833 6.4558 2.2002 5.9143 4.6896 3.9944 4.3303 5.5659 2.7482 4.3513 4.8410 3.9244																	-	
37 T 3.5437 5.7473 3.6807 7.2392 6.4795 2.2061 5.8545 4.6726 3.9644 4.2580 5.3980 2.7266 4.2909 4.8433 3.9504 S 145.457 139.394 156.529 85.613 149.422 173.692 119.605 82.152 86.165 119.775 102.816 139.534 124.577 85.310 113.056 T 3.5757 5.7662 3.6824 7.2833 6.4558 2.2002 5.9143 4.6896 3.9944 4.3393 5.5659 2.7482 4.3513 4.8410 3.9244	36	· -	_									-	+				+	•
5 145.457 139.394 156.529 85.613 149.422 173.692 119.605 82.152 86.165 119.775 102.816 139.534 124.577 85.310 113.050			_			•		+	• 	•	+	•	+	•				
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	38	. ⊢			5.7662	3.6824	7.2833	6.4558	2.2002	5.9143		-		5.5659	2.7482	4.3513		
S 144.155 138.937 156.457 85.095 149.971 174.158 118.396 81.854 85.517 117.530 99.714 138.438 122.847 85.351 113.795			S 144	.155	138.937	156.457	85.095	149.971	174.158	118.396	81.854	85.517	117.530	99.714	138.438	122.847	85.351	113.799

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 30 - Sato, Takuma

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.8583			
	S	118.051			
21	Т	68.6047			
	S	118.488			
22	Т	68.7838			
	S	118.179			
23	Т	68.9113			
	S	117.960			
24	Т	68.9264			
	S	117.934			
25	Т	69.1096			
	S	117.622			
26	Т	68.9170			
	S	117.951			
27	Т	68.9141			
	S	117.956			
28	Т	68.9914			
	S	117.823			
29	T	73.8623			65.8393
	S	110.053			116.689
30	Т	91.3639		69.1862	
	S	88.972		110.049	
31	T	69.1102	ļ	ļ	
	S	117.621	ļ	ļ	
32	T	68.5769			
	S	118.536			
33	Т	68.5356			
	S	118.607			
34	T	69.3192		ļ	
	S	117.266			
35	T	69.1661			
	S	117.526			
36	T	69.2299			
<u> </u>	S	117.417			
37	T	68.8552			_
	S	118.056			
38	T	69.3320			
L	S	117.245	l		

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 30 - Sato, Takuma

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	T	3.5430	5.7713	3.7071	7.2553	6.4366	2.1932	5.8543	4.7305	4.0066	4.2882	5.4623	2.7303	4.2994	4.9127	4.0131
39	S	145.485	138.814	155.414	85.423	150.418	174.714	119.609	81.147	85.257	118.931	101.606	139.345	124.330	84.105	111.283
40	T	3.5387	5.8009	3.7189	7.2826	6.4089	2.1881	5.9338	4.7537	4.0399	4.3383	5.5896	2.7758	4.3607	4.9029	3.9690
40	S	145.662	138.106	154.921	85.103	151.068	175.121	118.007	80.750	84.554	117.558	99.292	137.061	122.582	84.273	112.520
41	T	3.5524	5.8712	3.7501	7.3068	6.5260	2.2189	6.0497	4.6922	4.0458	4.3122	5.5486	2.7702	4.4070	4.8919	3.9807
	S	145.100	136.452	153.632	84.821	148.358	172.690	115.746	81.809	84.431	118.269	100.025	137.338	121.295		112.189
42		3.5512	5.7863	3.7152	7.3313	6.4390	2.2013	5.8833	4.7247	3.9774	4.3129	5.4861	2.7537	4.2903		3.9764
72	S	145.149	138.454	155.075	84.538	150.362	174.071	119.019	81.246	85.883	118.250	101.165	138.161	124.594	86.348	112.310
43	LI	3.5488	5.7812	3.7130	7.3409	6.4488	2.2028	5.9059	4.6868	3.9790	4.3535	5.4668	2.7393	4.3330		3.9598
	S	145.248	138.576	155.167	84.427	150.134	173.952	118.564	81.903	85.848	117.147	101.522	138.888	123.366	83.755	112.781
44	LT	3.5514	5.7720	3.6936	7.2775	6.4636	2.2055	6.3468	4.8099	4.1339	4.3821	5.5805	2.7474	4.4633	4.8541	3.9668
	S	145.141	138.797	155.982	85.163	149.790	173.739	110.328	79.807	82.632	116.383	99.453	138.478	119.765	85.120	112.582
45		3.5553		3.6945	7.2855	6.4062	2.1780	5.9063	4.7749		4.3016	5.5066	2.7465	4.3404		3.9946
	S	144.982	138.234	155.944	85.069	151.132	175.933	118.556	80.392	85.586	118.561	100.788	138.523	123.156	·	111.799
46	口	3.5850	5.8243	3.7079	7.2737	6.4689	2.2067	5.8843	4.7700	3.9530	4.3679	5.4746	2.7492	4.3543	4.8679	3.9760
	S	143.781	137.551	155.381	85.207	149.667	173.645	118.999	80.475	86.413	116.761	101.377	138.387	122.763		112.322
47		3.5710		3.7272	7.3009	6.4816	2.2061	5.8421	4.7410		4.3449	5.5196	2.7556	4.3612		3.9557
	S	144.345	138.648	154.576	84.890	149.374	173.692	119.859	80.967	85.601	117.379	100.551	138.066	122.568	+	112.898
48	LI	3.5493	5.7974	3.7172	7.3261	6.4908	2.2155	5.9101	4.7142	3.9188	4.2935	5.4637	2.7471	4.3697		4.0121
	S	145.227	138.189	154.992	84.598	149.162	172.955	118.480	81.427	87.167	118.784	101.580	138.493	122.330	85.273	111.311
49	LT	3.5779	5.7395	3.6880	7.3519	6.5083	2.2211	5.9222	4.7786		4.3333	5.4844	2.7440	4.3580		3.9489
	S	144.066	139.583	156.219	84.301	148.761	172.519	118.238	80.330		117.693	101.196	138.650	122.658	84.915	113.092
50		3.5444	5.7355	3.6847	7.3491	6.5243	2.2218	5.9313	4.6813	3.9459	4.2878	5.4525	2.7322	4.2502		3.9677
	S	145.428	139.680	156.359	84.333	148.396	172.465	118.056	81.999	86.569	118.942	101.788	139.248	125.769		112.557
51		3.5693	•	3.7340	7.3356	6.5018	2.2249	5.9133	4.7216		4.3677	5.4743	2.7433	4.3218		3.9580
	S	144.413	137.756	154.295	84.488	148.910	172.224	118.416	81.299		116.766	101.383	138.685	123.686	-	112.832
52	T	3.5522	5.7931	3.7097	7.3315	6.4926	2.2184	5.8811	4.7445	3.9297	4.3799	5.5593	2.7437	4.3080		3.9571
	S	145.109	138.291	155.305	84.536	149.121	172.729	119.064	80.907	86.925	116.441	99.833	138.665	124.082	+	112.858
53		3.5644	+	3.6799	7.3862	6.5039	2.2288	5.9789	4.7242	3.9209	4.3652	5.4775	2.7221	4.4093		3.9677
	S	144.612	139.072	156.563	83.910	148.862	171.923	117.116	81.255	87.121	116.833	101.324	139.765	121.231		112.557
54	LT	3.5567	5.8155	3.7073	7.3309	6.5189	2.2152	5.9295	4.7722	3.9753	4.3139	5.4807	2.7262	4.3624		3.9781
	S	144.925	137.759	155.406	84.543	148.519	172.978	118.092	80.437	85.928	118.222	101.264	139.555	122.535		112.262
55		3.5599		3.7343	7.3734	6.5051	2.2181	5.9522	4.7650		4.3148	5.4919	2.7282	4.3641		3.9970
	S	144.795	139.190	154.282	84.055	148.834	172.752	117.642	80.559	•	118.198	101.058	139.453	122.487	+	111.732
56	L	3.5863	5.8484	3.7128	7.3510		2.2233	5.9453	4.7270		4.3429	5.5529	2.7384	4.4074		3.9686
	S	143.729	136.984	155.176	84.311	148.702	172.348	117.778	81.207	85.885	117.433	99.948	138.933	121.284		112.531
57		3.5710		3.7649	7.3068	6.4859	2.2219	5.9626	4.7426		4.3822	5.4791	2.7241	4.3557		3.9958
	S	144.345	134.351	153.028	84.821	149.275	172.457	117.437	80.939	85.428	116.380	101.294	139.662	122.723	85.277	111.765

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 30 - Sato, Takuma

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	69.2039			
39	S	117.462			
40	Т	69.6018			
40	S	116.790			
44	Т	69.9237			Ì
41	S	116.252			
42	Т	69.2142			
42	S	117.444			
43	Т	69.3928			
43	S	117.142			
44	Т	70.2484			
44	S	115.715			
45	Т	69.3574			
45	S	117.202			
46	Т	69.4637			
40	S	117.022			
47	Т	69.4815			
4/	S	116.992			
48	Т	69.3709			
40	S	117.179			
49	Т	69.4948			
49	S	116.970			
50	Т	69.3828			
	S	117.159			
51	Т	69.4862			
J1	S	116.984			
52	Т	69.5323			
<u> </u>	S	116.907			
53	T	69.5685			
	S	116.846			
54	Т	69.5266			
	S	116.916			
55	Т	69.6150			
	S	116.768			
56	Т	69.7456			
	S	116.549			
57	Т	69.7994			
	S	116.459			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 30 - Sato, Takuma

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5719	5.8538	3.7472	7.3258	6.4542	2.2162	6.0942	4.7554	3.9574	4.3707	5.4489	2.7504	4.6740		
	S	144.308	136.857	153.751	84.601	150.008	172.900	114.901	80.722	86.317	116.686	101.855	138.327	114.366		
59	Т			3.9504	7.6238	6.4476	2.2209	6.1673	4.8391	4.0642	4.4260	5.5310	2.7664	4.4534	4.8227	3.9842
	S			145.843	81.294	150.162	172.534	113.539	79.325	84.049	115.228	100.344	137.527	120.031	85.674	112.090
60	Т	3.5796	5.8721	3.7524	7.3511	6.5312	2.2290	5.8962	4.6551	3.9840	4.3253	5.4275	2.7272	4.3652		3.9136
	S	143.998	136.431	153.538	84.310	148.239	171.908	118.759	82.461	85.741	117.911	102.257	139.504	122.456	86.726	114.113
61	Т	3.5371	5.7956	3.7111	7.3547	6.4772	2.2043	5.9842	4.7434	4.0119	4.3364	5.4489	2.7479	4.5300	4.8276	4.0208
	S	145.728	138.232	155.247	84.269	149.475	173.834	117.013	80.926	85.144	117.609	101.855	138.453	118.001	85.587	111.070
62	Т	3.5750	5.8502	3.7835	7.2612	6.4866	2.2288	5.9345	4.6834	3.9650	4.3496	5.4416	2.7626	4.4816	4.8372	4.0252
	S	144.183	136.942	152.276	85.354	149.259	171.923	117.993	81.963	86.152	117.252	101.992	137.716	119.276	85.418	110.949
63	Т	3.5870	5.8167	3.7538	7.2910	6.5050	2.2185	5.8674	4.6985	3.9679	4.4198	5.4385	2.7448	4.3665		3.9785
	S	143.701	137.730	153.481	85.005	148.837	172.721	119.342	81.699	86.089		102.050	138.609	122.420		112.251
64	T	3.5778	5.8581	3.7854	7.3279	6.4845	2.2063	5.8023	4.7328	3.9619	4.3747	5.4466	2.7596	4.3420		3.9546
	S	144.070	136.757	152.200	84.577	149.307	173.676	120.681	81.107	86.219	116.579	101.898	137.866	123.110	85.271	112.929
65	Т	3.5543	5.7836	3.7427	7.3159	6.4926	2.1990	5.8781	4.6766	3.9245	4.3250	5.4178	2.7587	4.3533		4.0210
	S	145.023	138.519	153.936	84.716	149.121	174.253	119.125	82.082	87.041	117.919	102.440	137.911	122.791		111.065
66	Т	3.5599	5.7733	3.7310	7.2070	6.4741	2.2127	5.8866	4.7860	3.9684		5.4936	2.7743	4.4282		3.9738
	S	144.795	138.766	154.419	85.996	149.547	173.174	118.953	80.206	86.078	115.901	101.027	137.135	120.714		112.384
67	I	3.5837	5.8560	3.7289	7.1777	6.4210	2.1917	5.8275	4.6604	3.9080	4.2453	5.3692	2.7072	4.2988	4.7622	3.9463
	S	143.833	136.806	154.506	86.347	150.784	174.833	120.159	82.367	87.408		103.367	140.534	124.348		113.167
68	T	3.5045	5.6672	3.6348	7.2750	6.3963	2.1748	5.9315	4.7433	3.9062		5.3914	2.6922	4.2543		3.9065
	S	147.084	141.364	158.506	85.192	151.366	176.192	118.052	80.928	87.448		102.942	141.317	125.648		114.320
69	T	3.5094	5.6854	3.6447	7.3173	6.3378	2.1752	5.9716	4.7068	3.9839		5.4549	2.7045	4.3234	+	3.9576
	S	146.878	140.911	158.075	84.700	152.763	176.159	117.260	81.555	85.743	118.206	101.743	140.675	123.640		112.844
70	I	3.5216	5.7205	3.6062	7.3577	6.2340	2.0845	5.8636	4.6600	3.9423		5.3918	2.7097	4.3044		3.9568
	S	146.369	140.047	159.763	84.235	155.307	183.824	119.419	82.374	86.648		102.934	140.405	124.186		112.867
71	T	3.5297	5.6694	3.6452	7.2122	6.4391	2.1911	5.7450	4.6650	3.9586		5.3658	2.7044	4.2757		3.8641
7-	S	146.034	141.309	158.053	85.934	150.360	174.881	121.885	82.286	86.291	119.701	103.433	140.680	125.019		115.574
72	I	3.4834	5.7438	3.6584	7.3582	6.4094	2.1803	5.8436	4.7967	4.1691	4.4093	5.7211	2.7315	4.6258	•	3.9790
<u> </u>	S	147.975	139.478	157.483	84.229	151.057	175.747	119.828	80.027	81.934		97.009	139.284	115.557	•	112.237
73	T	3.5145	5.7437	3.6026	7.8057	6.3703	2.1623	6.0123	4.7909	4.0238		5.5287	2.7150	4.3486		3.9553
	S	146.665	139.481	159.922	79.400	151.984	177.210	116.466	80.123	84.893	118.349	100.385	140.131	122.924		112.909
74	T	3.5080	5.7728	3.6900	7.3959	6.3795	2.1742	5.9707	4.7357	3.9598		5.3600	2.6793	4.4021		3.9946
L	S	146.937	138.778	156.135	83.800	151.765	176.240	117.277	81.057	86.265	•	103.545	141.998	121.430	•	111.799
75	I	3.5036	5.7023	3.6158	7.5644	6.3145	2.1428	5.8342	4.7312	3.9886		5.5887	2.7695	4.3652	•	3.9708
L	S	147.121	140.494	159.339	81.933	153.327	178.823	120.021	81.135	85.642		99.308	137.373	122.456		112.469
76	I	3.5189	5.8408	3.6900	7.3507	6.4023	2.1633	5.9223	4.8040	4.0173		5.5531	2.7338	4.3383		3.9371
	S	146.482	137.162	156.135	84.315	151.224	177.128	118.236	79.905	85.030	117.604	99.944	139.167	123.215	82.104	113.431

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 30 - Sato, Takuma

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	74.5531	30.5369		66.5107
56	S	109.034	29.406		115.511
59	Т	91.8828		69.3883	
29	S	88.469		109.728	
60	Т	69.3737			
- 60	S	117.174			
61	Т	69.7311			
61	S	116.574			
62	Т	69.6660			
62	S	116.682			
63	Т	69.5279			
03	S	116.914			
64	Т	69.4600			
04	S	117.029			
65	Т	69.2774			
05	S	117.337			
66	Т	69.5513			
00	S	116.875			
67	Т	68.6839			
67	S	118.351			
68	Т	68.6873			
00	S	118.345			
69	Т	68.9729			
09	S	117.855			
70	T	68.4462			
	S	118.762			
71	Т	68.2698			
71	S	119.069			
72	Т	70.1742			
	S	115.837			
73	Т	69.8294			
	S	116.409			
74	Т	69.2939			
	S	117.309			
75	T	69.2993			
	S	117.300			
76	Т	69.6409			
'	S	116.725			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

> **NTT IndyCar Series** July 28, 2019 MDYCAR



Report: Section Data Report

Session: Race

Section Data for Car 30 - Sato, Takuma

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4994	5.7884	3.6355	7.3175	6.2228	2.0879	5.9706	4.7936	3.9911	4.3895	5.4545	2.7247	4.3686	4.8856	3.9849
	S	147.298	138.404	158.475	84.697	155.586	183.525	117.279	80.078	85.588	116.186	101.751	139.632	122.361	84.571	112.071
78	T	3.5096	5.7527	3.6807	7.3394	6.4254	2.1844	5.8357	4.7274	3.9692	4.3763	5.6415	2.7311	4.3466	4.9741	3.9153
	S	146.870	139.263	156.529	84.445	150.680	175.417	119.990	81.200	86.060	116.537	98.378	139.305	122.980	83.067	114.063
79	T	3.5019	5.7775	3.6270	7.3378	6.2294	2.0960	6.1446	4.8182	4.1039	4.3717	5.6775	2.7427	4.4165	4.9156	3.9728
/9	S	147.193	138.665	158.847	84.463	155.421	182.816	113.958	79.670	83.236	116.659	97.754	138.715	121.034	84.055	112.412
80	Т	3.5199	5.7694	3.6398	7.1934	6.2381	2.1331	6.0151	4.8623	4.1460	4.3785	5.7169	2.7545	4.3827	4.9759	3.8492
80	S	146.440	138.860	158.288	86.159	155.205	179.636	116.412	78.947	82.390	116.478	97.081	138.121	121.967	83.037	116.022
81	Т	3.5009	5.8298	3.6870	7.4389	6.4325	2.1775	5.8976	4.7727	3.9404	4.3362	5.5019	2.7042	4.3708	4.9411	3.9633
81	S	147.235	137.421	156.262	83.315	150.514	175.973	118.731	80.429	86.689	117.615	100.874	140.690	122.299	83.621	112.682
82	Т	3.5105	5.7688	3.6635	7.3507	6.3989	2.1754	5.9545	4.7473	4.0758	4.3854	5.4833	2.7073	4.3916	4.9846	3.9223
62	S	146.832	138.874	157.264	84.315	151.304	176.143	117.596	80.859	83.810	116.295	101.216	140.529	121.720	82.892	113.859
83	T	3.5125	5.8632	3.6134	7.4147	6.2681	2.1400	6.0170	4.8558	4.1573	4.5176	5.7207	2.7282	4.4667	5.0335	3.9675
65	S	146.749	136.638	159.444	83.587	154.462	179.057	116.375	79.053	82.167	112.892	97.016	139.453	119.673	82.086	112.562
84	T	3.5369	5.8384	3.6783	7.4577	6.2288	2.1268	6.2488	5.0346	4.4609	4.5916	5.9753	2.7575	4.5145	4.9918	3.9807
	S	145.736	137.218	156.631	83.105	155.436	180.168	112.058	76.245	76.574	111.072	92.882	137.971	118.406	82.772	112.189
85		3.5381	5.8181	3.6522	7.5519	6.2752	2.1315	6.2588	5.0585	4.2860	4.4968	5.8570	2.7482	4.4986	5.0339	3.9261
	S	145.687	137.697	157.750	82.068	154.287	179.771	111.879	75.885	79.699	113.414	94.758	138.438	118.825	82.080	113.749
86	ш	3.5279	5.7698	3.6164	7.8963	6.3552	2.1503	6.0928	4.8410	4.3857	4.4825	5.7776	2.7349	4.5429	5.0647	3.9503
	S	146.108	138.850	159.312	78.489	152.345	178.199	114.927	79.294	77.887	113.776	96.061	139.111	117.666	81.581	113.052
87	LI	3.5450	6.0080	3.6615	7.8204	6.3969	2.1704	6.4378		4.5303	4.6688	6.0429	2.7820		2	
	S	145.403	133.345	157.350	79.251	151.352	176.549	108.768		75.401	109.236	91.843	136.756			
88	T			3.8905	7.7280		2.1955	6.0052	4.8400	4.0571	4.4205	5.4758	2.7160			
	S			148.088	80.198	149.841	174.531	116.603	79.311	84.196	115.372	101.355	140.079	120.902	84.738	113.113
89	ഥ	3.5436	5.8872	3.6534	7.5574		2.1397	6.0317	4.7357	4.0334	4.3459	5.4787	2.6768	1		3.9243
	S	145.461	136.081	157.699	82.009	153.247	179.082	116.091	81.057	84.691	117.352	101.301	142.130	117.796	84.518	113.801
90	ш	4.0280	8.0386	5.7958	9.9693	+	2.7052									
	S	127.968	99.661	99.406	62.168	123.077	141.646									

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report

Session: Race

NTT IndyCar Series

July 28, 2019



Section Data for Car 30 - Sato, Takuma

cion bu		oi cai 30	Suco, i	aitaiiia	
Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.1146			
''	S	117.613			
70	T	69.4094			
78	S	117.114			
79	Т	69.7331			
/9	S	116.570			
80	Т	69.5748			
80	S	116.835			
81	Т	69.4948			
01	S	116.970			
82	Т	69.5199			
62	S	116.928			
83	Т	70.2762			
	S	115.669			
84	T	71.4226			
U	S	113.813			
85	Т	71.1309			
	S	114.279			
86	T	71.1883			
	S	114.187			
87	Т	77.0898	24.0767		69.0376
	S	105.446	37.296		111.283
88	Т	84.8326		68.8081	
	S	95.822		110.654	ļ
89	Т	69.7522			
	S	116.538			
90	Т				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 31 - Enerson, RC (R)

T 4.8726 6.8821 3.9120 7.8075 6.4909 2.1886 6.2459 5.2510 4.6017 5.3552 6.5043 2.8206 4.9617 S 105.786 116.409 147.274 79.382 149.160 175.081 112.110 73.103 74.231 95.235 85.328 134.884 107.734 2 T 3.7646 6.4624 3.8594 7.8326 6.5255 2.1874 6.1407 5.0051 4.3138 4.6491 5.9320 2.8071 4.5805 S 136.921 123.969 149.281 79.127 148.369 175.177 114.031 706.694 79.186 109.699 93.560 135.533 116.700	5.5165 4.3727 74.899 102.132 5.1664 4.1371 79.975 107.948 5.2042 4.1141 79.394 108.551
2 T 3.7646 6.4624 3.8594 7.8326 6.5255 2.1874 6.1407 5.0051 4.3138 4.6491 5.9320 2.8071 4.5805 5 136.921 123.969 149.281 79.127 148.369 175.177 114.031 76.694 79.186 109.699 93.560 135.533 116.700	5.1664 4.1371 79.975 107.948 5.2042 4.1141
S 136.921 123.969 149.281 79.127 148.369 175.177 114.031 76.694 79.186 109.699 93.560 135.533 116.700	79.975 107.948 5.2042 4.1141
S 136.921 123.969 149.281 79.127 148.369 175.177 114.031 76.694 79.186 109.699 93.560 135.533 116.700	5.2042 4.1141
T 2 5042 C 1012 2 7525 7 4505 C 4012 2 1626 C 0502 4 0026 4 2712 4 5466 5 7624 2 7672 4 5666	
3 T 3.5842 6.1012 3.7525 7.4585 6.4012 2.1636 6.0593 4.9826 4.2712 4.5466 5.7631 2.7873 4.5069	79.394 108.551
S 143.813 131.308 153.534 83.096 151.250 177.104 115.562 77.041 79.975 112.172 96.302 136.496 118.606	
T 3.5995 5.9706 3.7448 7.5290 6.4506 2.1602 5.9496 4.8730 4.1703 4.4908 5.7038 2.7762 4.4310	4.9645 4.1103
S 143.202 134.180 153.850 82.318 150.092 1//.383 11/.693 /8.//4 81.910 113.566 9/.304 13/.041 120.638	83.227 108.652
5 T 3.5523 5.8784 3.6896 7.4775 6.4235 2.1620 5.9324 4.8311 4.1855 4.4864 5.7167 2.7747 4.4433	5.2264 4.1272
S 145.104 136.285 156.151 82.885 150.725 177.235 118.034 79.457 81.613 113.677 97.084 137.116 120.304	79.057 108.207
6 T 3.5489 5.8247 3.6848 7.3467 6.3622 2.1541 5.9667 4.7639 4.1996 4.4321 5.6376 2.7661 4.3556	5.0457 4.0367
S 145.243 137.541 156.355 84.361 152.17/ 177.885 117.356 80.578 81.339 115.070 98.446 137.542 122.726	81.888 110.633
T 3.5200 5.7482 3.6802 7.3402 6.3914 2.1588 6.0269 4.7805 4.1942 4.4054 5.6144 2.7726 4.2730	5.0340 4.0019
S 146.436 139.372 156.550 84.435 151.482 177.498 116.184 80.298 81.444 115.767 98.853 137.219 125.098	82.078 111.595
8 T 3.5221 5.7868 3.6491 7.2790 6.2582 2.0947 6.1080 4.9256 4.3416 4.5482 5.6315 2.7706 4.2961	4.9606 4.0561
S 146.349 138.442 157.885 85.145 154.706 182.929 114.641 77.932 78.679 112.132 98.553 137.318 124.426	83.293 110.104
T 3.5262 5.7585 3.6913 7.4320 6.2762 2.1184 6.0717 4.7519 4.2044 4.4697 5.6745 2.7635 4.3553	
S 146.1/8 139.122 156.080 83.392 154.262 180.883 115.326 80./81 81.246 114.102 9/.806 13/.6/1 122./34	
T 3.9525 7.8256 6.4083 2.1852 6.0407 4.7644 4.0358 4.3458 5.5008 2.7619 4.3101	4.7998 4.0328
S 145.765 79.198 151.082 175.353 115.918 80.569 84.640 117.355 100.894 137.751 124.022	86.083 110.740
T 3.5570 5.8900 3.7358 7.0349 6.3782 2.2136 5.7971 4.5982 3.9418 4.2555 5.3524 2.7403 4.2053	4.8139 3.9672
S 144.913 136.016 154.220 88.100 151.795 173.103 120.789 83.481 86.659 119.845 103.692 138.837 127.112	85.831 112.571
T 3.5254 5.9261 3.8130 7.1842 6.3026 2.1448 5.8637 4.6819 4.1138 4.3688 5.5668 2.7588 4.2501	4.9227 3.9459
S 146.212 135.188 151.098 86.269 153.616 1/8.656 119.41/ 81.989 83.035 116./3/ 99.698 13/.906 125.//2	83.934 113.178
T 3.5258 5.8008 3.6253 7.2079 6.2490 2.1203 6.0327 4.6884 4.0182 4.3349 5.6147 2.7480 4.2518	4.8598 4.0375
S 146.195 138.108 158.921 85.985 154.934 180.721 116.072 81.875 85.011 117.650 98.848 138.448 125.722	85.020 110.611
T 3.5351 5.7816 3.6788 7.2755 6.4217 2.1802 5.7886 4.7804 4.0279 4.4406 5.4937 2.7481 4.2375	4.8972 3.9976
S 145.810 138.56/ 156.610 85.186 150./6/ 1/5./55 120.96/ 80.299 84.806 114.849 101.025 138.443 126.146	84.371 111.715
T 3.5305 5.6762 3.6629 7.3538 6.3914 2.1733 5.7863 4.7101 3.9635 4.3412 5.4812 2.7365 4.2356	4.7994 3.9820
S 146.000 141.140 157.290 84.279 151.482 176.313 121.015 81.498 86.184 117.479 101.255 139.030 126.203	86.090 112.152
T 3.5007 5.9925 3.8190 7.1954 6.3962 2.1776 5.8386 4.7583 4.0179 4.3500 5.4813 2.7482 4.1421	4.8801 3.9817
S 147.243 133.690 150.861 86.135 151.368 175.965 119.931 80.672 85.017 117.241 101.253 138.438 129.052	84.667 112.161
T 3.5051 5.7262 3.6945 7.2798 6.4162 2.1792 5.8476 4.7162 4.1104 4.4020 5.4653 2.7267 4.1648	4.8916 3.9766
S 147.058 139.907 155.944 85.136 150.896 175.836 119.746 81.393 83.104 115.856 101.550 139.529 128.348	84.468 112.305
T 3.5122 5.8771 3.7653 7.2569 6.4017 2.1764 5.9401 4.8066 4.0715 4.3768 5.5135 2.7343 4.2449	5.1226 4.0278
S 146.761 136.315 153.012 85.405 151.238 176.062 117.881 79.862 83.898 116.523 100.662 139.141 125.927	80.659 110.877
T 3.5436 5.7717 3.6683 7.4539 6.4172 2.1762 5.8880 4.8197 4.1364 4.4605 5.6238 2.7604 4.2745	4.9394 4.0316
S 145.461 138.804 157.058 83.147 150.873 176.078 118.924 79.645 82.582 114.337 98.688 137.826 125.054	83.650 110.773

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	-ар	PI to PO	PO to SF	SF to PI
	Т	77.7833		115.5121	
1	S	104.506		65.914	
	Т	73.3637			
2	S	110.801			
3	Т	71.6965			
3	S	113.378			
4	Т	70.9242			
4	S	114.613			
5	Т	70.9070			
	S	114.640			
6	Т	70.1254			
	S	115.918			
7	Т	69.9417			
	S	116.223			
8	Т	70.2282			
•	S	115.748			
9	Т	74.9623	29.6126		66.7015
9	S	108.439	30.323		115.181
10	Т	90.3149		68.9631	
10	S	90.005		110.405	
11	Т	68.4812			
11	S	118.701			
12	T	69.3686			
12	S	117.183			
13	Т	69.1151			
	S	117.613			
14	Т	69.2845			
	S	117.325			
15	Т	68.8239			
	S	118.110			
16	Т	69.2796			
	S	117.333			
17	Т	69.1022			
	S	117.634			
18	T	69.8277			
	S	116.412			
19	Т	69.9652			
	S	116.183			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 31 - Enerson, RC (R)

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
20	Т	3.5322	5.8732	3.7069	7.2763	6.4215	2.1865	5.9400	4.8027	4.0175	4.3772	5.5337	2.7457	4.2158	5.0142	4.0673
20	S	145.930	136.405	155.423	85.177	150.772	175.249	117.883	79.927	85.026	116.513	100.295	138.564	126.796	82.402	109.800
21	Т	3.5430	5.7423	3.6671	7.3308	6.4273	2.1778	5.9062	4.7404	4.0541	4.4035	5.5696	2.7577	4.4680	5.1428	4.0536
21	S	145.485	139.515	157.110	84.544	150.636	175.949	118.558	80.977	84.258	115.817	99.648	137.961	119.639	80.342	110.171
22	Т	3.5568	5.8669	3.7063	7.3400	6.2594	2.0801	6.0453	4.9011	4.1229	4.3844	5.5127	2.7437	4.2316	4.8709	4.0356
	S	144.921	136.552	155.448	84.438	154.676	184.213	115.830	78.322	82.852	116.322	100.677	138.665	126.322	84.827	110.663
23	Т	3.5478	5.8910	3.7563	7.2230	6.4267	2.1939	5.8136	4.6597	4.0015	4.3357	5.4524	2.7480	4.1743	4.9152	3.9779
23	S	145.289	135.993	153.379	85.805	150.650	174.658	120.446	82.379	85.366	117.628	101.790	138.448	128.056	84.062	112.268
24	Т	3.5008	5.8210	3.6677	7.2161	6.4350	2.1859	5.7813	4.7293	3.9696	4.3766	5.5406	2.7486	4.2346	4.8560	4.0003
24	S	147.239	137.629	157.084	85.887	150.456	175.297	121.119	81.167	86.052	116.529	100.170	138.418	126.233	85.087	111.639
25	Т	3.5356	5.7397	3.6491	7.2962	6.4251	2.1808	5.8676	4.7966	4.0882	4.3913	5.5748	2.7576	4.2070	4.8955	4.0179
25	S	145.790	139.578	157.885	84.945	150.687	175.707	119.338	80.028	83.555	116.139	99.555	137.966	127.061	84.400	111.150
26	Т	3.5212	5.7628	3.6458	7.3975	6.4507	2.1839	5.8896	4.7971	4.0639	4.3809	5.5192	2.7147	4.2396	4.9273	4.0172
26	S	146.386	139.019	158.027	83.781	150.089	175.458	118.892	80.020	84.055	116.414	100.558	140.146	126.084	83.856	111.170
27	Т	3.5174	5.8577	3.7078	7.4227	6.4498	2.1982	6.1465	4.8168	4.0689	4.3519	5.5389	2.7416	4.1902	4.9097	4.0117
	S	146.544	136.766	155.385	83.497	150.110	174.316	113.923	79.693	83.952	117.190	100.200	138.771	127.570	84.156	111.322
28	Т	3.5186	5.8465	3.7053	7.3177	6.4717	2.2072	5.9288	4.8034	4.0542	4.3796	5.5210	2.7412	4.2412		3.9717
26	S	146.494	137.028	155.490	84.695	149.602	173.605	118.106	79.915	84.256	116.449	100.525	138.791	126.036	82.595	112.443
29	Т	3.5111	5.8448	3.7017	7.3345	6.4672	2.1966	5.9075	4.7644	4.0826	4.3806	5.5387	2.7357	4.2429	5.0060	4.0268
29	S	146.807	137.068	155.641	84.501	149.706	174.443	118.532	80.569	83.670	116.422	100.204	139.070	125.986	82.537	110.905
30	Т	3.5382	5.9600	3.7086	7.3857	6.4757	2.1976	5.9088	4.8254	4.0092	4.3817	5.5816	2.7525	4.2764		4.0160
	S	145.683	134.419	155.351	83.915	149.510	174.364	118.506	79.551	85.202	116.393	99.434	138.221	124.999		111.203
31	T	3.5316	5.8680	3.6665	7.4116	6.3288	2.1704	5.9430	4.8275	4.0282	4.4079	5.5555	2.7566	4.2465	5.2739	3.9916
	S	145.955	136.526	157.135	83.622	152.980	176.549	117.824	79.516	84.800	115.701	99.901	138.016	125.879		111.883
32	ᄑ	3.5374	5.8907	3.7044	7.4594	6.3794	2.1931	5.8812	4.8535	4.0849	4.3888	5.6104	2.7448	4.2186	-	3.9904
	S	145.716	136.000	155.528	83.086	151.767	174.722	119.062	79.090	83.623	116.205	98.923	138.609	126.712		111.916
33	I	3.5199	5.9381	3.7108	7.3282	6.4175	2.1634	5.7961	4.8561	4.0950	4.4152	5.6622	2.7469	4.3020		
	S	146.440	134.915	155.259	84.574	150.866	177.120	120.810	79.048	83.417	115.510	98.018	138.503	124.255		
34	I			3.9769	8.1207	6.4397	2.1659	6.6220	5.1496	4.3543	4.5498	5.9942	2.8483	5.0764	•	4.1144
	S			144.871	76.320	150.346	176.916	105.743	74.542	78.449	112.093	92.590	133.572	105.300		108.543
35	工	3.6062	5.9960	3.8042	7.3897	6.2766	2.0853	6.1020	4.7312	4.0704	4.3176	5.5454	2.7588	4.2760		4.0270
	S	142.936	133.612	151.447	83.870	154.253	183.754	114.754	81.135	83.921	118.121	100.083	137.906	125.011		110.899
36	ш	3.5604	5.8098	3.7011	7.1189	6.4790	2.2288	5.7526	4.6021	3.9679	4.2653	5.3921	2.7413	4.1933		3.9845
	S	144.774	137.894	155.666	87.060	149.434	171.923	121.724	83.411	86.089	119.570	102.928	138.786	127.476	•	112.082
37	ፗ	3.5454	5.7515	3.6686	6.9976	6.4832	2.2292	5.7441	4.5979	3.9213	4.2561	5.4002	2.7502	4.1601		3.9923
	S	145.387	139.292	157.045	88.569	149.337	171.892	121.904	83.487	87.112	119.828	102.774	138.337	128.493		111.863
38	I	3.5743		3.6551	7.1000	6.4751	2.2186	5.9046	4.6255	3.9668	4.2994	5.3849	2.7492	4.1994		3.9717
	S	144.211	140.078	157.625	87.292	149.524	172.713	118.590	82.989	86.112	118.621	103.066	138.387	127.291	86.619	112.443

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.7107			
20	S	116.608			
	Т	69.9842			
21	S	116.152			
	Т	69.6577		i e	
22	S	116.696			
	Т	69.1170			
23	S	117.609			
24	Т	69.0634			
24	S	117.701		Î	
25	Т	69.4230			
25	S	117.091			
26	Т	69.5114			
26	S	116.942			
27	Т	69.9298			
27	S	116.242			
28	T	69.7106			
28	S	116.608			
29	T	69.7411			
29	S	116.557			
30	Т	69.9376			
30	S	116.229			
31	Т	70.0076			
31	S	116.113			
32	Т	69.9496			
	S	116.209			
33	Т	74.6172	30.2295		66.3442
	S	108.940	29.705		115.801
34	Т	94.2016		72.2451	
	S	86.292		105.389	
35	Т	69.7699			
	S	116.509			
36	Т	68.5814			
	S	118.528			
37	T	68.2427			
	S	119.116			
38	Т	68.6139			
	S	118.472			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	Т	3.5496	5.7198	3.7830	7.1414	6.4537	2.2029	5.8473	4.6771	3.9401	4.3081	5.3805	2.7367	4.1952	4.8066	3.9879
39	S	145.215	140.064	152.296	86.786	150.020	173.944	119.752	82.073	86.696	118.382	103.150	139.019	127.418	85.961	111.986
40	Т	3.5370	5.7447	3.8388	7.2030	6.4222	2.1947	5.8544	4.6940	3.9281	4.2995	5.4104	2.7350	4.2218	4.8591	3.9931
40	S	145.732	139.457	150.082	86.044	150.755	174.594	119.607	81.778	86.961	118.618	102.580	139.106	126.616	85.033	111.841
41	Т	3.5359	5.8081	3.8247	7.1651	6.4447	2.2058	5.8675	4.6744	3.9975	4.2923	5.4364	2.7514	4.1573	4.9575	4.0011
	S	145.777	137.934	150.636	86.499	150.229	173.716	119.340	82.120	85.451	118.817	102.090	138.277	128.580	83.345	111.617
42	T	3.5527	5.7499	3.7910	7.1883	6.4213	2.1915	5.8444	4.6930	3.9791	4.3011	5.4558	2.7351	4.2110	4.8584	4.0468
42	S	145.088	139.330	151.975	86.220	150.777	174.849	119.812	81.795	85.846	118.574	101.727	139.101	126.940	85.045	110.357
43	I	3.5523	5.8053	3.7960	7.2445	6.4445	2.2023	5.8538	4.6821	3.9321	4.3273	5.4674	2.7285	4.1577	4.8940	3.9952
	S	145.104	138.001	151.775	85.551	150.234	173.992	119.619	81.985	86.872	117.856	101.511	139.437	128.568	84.426	111.782
44	T	3.5327	5.7154	3.6418	7.1771	6.2113	2.0882	5.8574	4.6930	4.0217	4.3605	5.4902	2.7710			4.0168
	S	145.910	140.172	158.201	86.354	155.874	183.499	119.546	81.795	84.937	116.959	101.089	137.299	126.661	85.384	111.181
45		3.5485		3.7463	7.1829	6.4304	2.1959	5.8560	4.6504	3.9481	4.2907	5.4452	2.7291	4.1717		4.0023
L 73	S	145.260	138.435	153.788	86.284	150.563	174.499	119.574	82.544	86.520	118.862	101.925	139.407	128.136	+	111.584
46		3.5543	5.8161	3.7618	7.2723	6.4418	2.2067	5.9588	4.6523	3.9398	4.3658	5.4302	2.7385	4.1941		3.9896
	S	145.023	137.745	153.154	85.224	150.297	173.645	117.511	82.511	86.703	116.817	102.206	138.928	127.452		111.939
47	I	3.5456		3.7569	7.2447	6.4680	2.1958	5.9133	4.7063	3.9394	4.3275	5.3912	2.7345			4.0142
	S	145.379	139.868	153.354	85.548	149.688	174.507	118.416	81.564	86.711	117.851	102.946	139.131	128.775	+	111.253
48	L	3.5365	5.7763	3.7507	7.2497	6.4305	2.2054	5.9230	4.6819	3.9986	4.3154	5.4234	2.7248	•		4.0177
	S	145.753	138.694	153.608	85.489	150.561	173.747	118.222	81.989	85.428	118.181	102.334	139.627	126.289	86.420	111.156
49	T	3.5300	5.7097	3.7239	7.3251	6.3955	2.1995	5.9179	4.6945	4.0519	4.3233	5.4540	2.7393			4.0344
	S	146.021	140.311	154.713	84.609	151.385	174.213	118.324	81.769	84.304	117.965	101.760	138.888	125.536	85.847	110.696
50		3.5297	5.7177	3.6990	7.2492	6.4376	2.1933	5.9491	4.6841	4.0248	4.3267	5.4570	2.7270	•		4.0415
	S	146.034	140.115	155.755	85.495	150.395	174.706	117.703	81.950	84.872	117.873	101.704	139.514	126.051		110.501
51		3.5531	5.7221	3.7384	7.2576	6.4372	2.1941	6.0882	4.7588	4.0615	4.3785	5.5378	2.7368			3.9854
	S	145.072	140.007	154.113	85.396	150.404	174.642	115.014	80.664	84.105	116.478	100.220	139.014	127.415		112.057
52	T	3.5150		3.7031	7.4056	6.4552	2.1850	5.9533	4.7822	4.0688	4.4143	5.5614	2.7381	4.2432		4.0010
	S	146.644	138.167	155.582	83.690	149.985	175.369	117.620	80.269	83.954	115.534	99.795	138.948	125.977		111.620
53		3.5334	+	3.7375	7.3574	6.4234	2.1937	5.9342	4.7329	3.9942	4.3691	5.4912	2.7301	4.2099		3.9632
	S	145.881	139.578	154.150	84.238	150.727	174.674	117.999	81.105	85.522	116.729	101.071	139.356	126.973	1	112.684
54	I	3.4928	5.8292	3.7296	7.3616	6.4254	2.1860	5.9266	4.8113	4.0567	4.3626	5.4815	2.7365			3.9466
	S	147.576	137.435	154.477	84.190	150.680	175.289	118.150	79.784	84.204	116.903	101.250	139.030	126.658		113.158
55		3.5159		3.6590	7.3382	6.4243	2.1941	5.7961	4.7659	4.0167	4.3068	5.5638	2.7555			4.0471
L	S	146.607	138.864	157.457	84.458	150.706	174.642	120.810	80.544	85.043	118.417	99.752	138.071	125.965		110.348
56		3.5264		3.6463	7.2443	6.4332	2.1933	5.8261	4.7708	4.0090		5.5578	2.7442	4.2272		4.0096
	S	146.170	138.325	158.006	85.553	150.498	174.706	120.188	80.461	85.206	117.169	99.860	138.640	126.454		111.380
57		3.5122	5.7985	3.6656	7.3208	6.4330	2.1868	5.8423	4.8267	4.0396	4.3395	5.5584	2.7402	4.2243		4.0296
	S	146.761	138.163	157.174	84.659	150.502	175.225	119.855	79.529	84.561	117.525	99.849	138.842	126.541	85.101	110.828

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.7299			
39	S	118.272			
40	Т	68.9358			
40	S	117.918			
41	Т	69.1197			
41	S	117.605			
42	T	69.0194			
42	S	117.776			
43	T	69.0830			
43	S	117.667			
44	Т	68.6365			
44	S	118.433			
45	Т	68.8796			
	S	118.015			
46	Т	69.1805			
	S	117.501			
47	Т	69.0400			
4/	S	117.740			
48	Т	69.0477			
	S	117.727			
49	Т	69.1701			
	S	117.519			
50	Т	69.1659			
	S	117.526			
51	T	69.5679			
	S	116.847			
52	Т	69.7112			
	S	116.607			
53	T	69.3642			
	S	117.190			
54	Т	69.5112			
	S	116.942			
55	T	69.2023			
<u> </u>	S	117.464			
56	Т	69.1798			
	S	117.503			
57	Т	69.3727			
	S	117.176			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 31 - Enerson, RC (R)

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
58	Т	3.5384	5.7888	3.6667	7.3744	6.4082	2.1852	5.8298	4.7915	4.0829	4.3849	5.4862	2.7268	4.2228	4.8450	4.0041
56	S	145.674	138.394	157.127	84.044	151.085	175.353	120.112	80.113	83.664	116.308	101.163	139.524	126.586	85.280	111.533
59	Т	3.5199	5.8675	3.6754	7.2780	6.4395	2.1968	5.8794	4.7897	4.0050	4.3292	5.5072	2.7266	4.2104	4.8655	4.0466
39	S	146.440	136.538	156.755	85.157	150.350	174.427	119.098	80.144	85.291	117.805	100.777	139.534	126.958	84.921	110.362
60	Т	3.5140	5.8454	3.6892	7.3422	6.4369	2.1901	5.8371	4.7907	4.0075	4.4258	5.4851	2.7254	4.2123	4.9038	4.0238
	S	146.686	137.054	156.168	84.412	150.411	174.961	119.962	80.127	85.238	115.233	101.183	139.596	126.901	84.257	110.987
61	Т	3.5282	5.7859	3.6832	7.4400	6.3710	2.1272	5.8725	4.8382	4.1174	4.3444	5.6683	2.7406	4.5215		
61	S	146.096	138.464	156.423	83.303	151.967	180.134	119.238	79.340	82.963	117.393	97.913	138.822	118.223		
62	Т			4.0818	8.1416	6.4867	2.1844	6.4896	5.0044	4.2655	4.5210	5.6829	2.8712	5.0361	5.1377	4.1621
02	S			141.148	76.124	149.256	175.417	107.900	76.705	80.082	112.807	97.661	132.507	106.143	80.422	107.299
63	Т	3.6848	6.2118	3.7955	7.4990	6.4567	2.1918	5.8955	4.8434	4.1524	4.4387	5.5092	2.7539	4.3394		4.0349
	S	139.887	128.970	151.795	82.647	149.950	174.825	118.773	79.255	82.263	114.899	100.741	138.151	123.184	85.365	110.682
64	Т	3.5737	6.0070	3.7481	7.2757	6.3315	2.1827	5.7620	4.7375	4.0477	4.3442	5.4871	2.7727	4.3153		4.1196
04	S	144.236	133.367	153.714	85.184	152.915	175.554	121.525	81.027	84.391	117.398	101.146	137.214	123.872	86.414	108.406
65	Т	3.5690	5.8542	3.6953	7.2211	6.4554	2.2019	5.7884	4.7182	3.9957	4.2980	5.4572	2.7546	4.2157	4.7543	3.9921
05	S	144.425	136.848	155.911	85.828	149.980	174.023	120.971	81.358		118.660	101.701	138.116	126.799	86.907	111.869
66	Т	3.5412	5.8126	3.7046	7.1869	6.4537	2.2097	5.8730	4.6980		4.3162	5.3655	2.7302	4.2129	4.7391	4.0705
	S	145.559	137.828	155.519	86.236	150.020	173.409	119.228	81.708		118.159	103.439	139.350	126.883		109.714
67	Т	3.5588	5.7692	3.7885	7.2942	6.4375	2.2016	5.9786	4.7374	4.0319	4.3436	5.4089	2.7414	4.2559	4.7832	4.0325
	S	144.839	138.864	152.075	84.968	150.397	174.047	117.122	81.028	84.722	117.414	102.609	138.781	125.601	86.382	110.748
68	Т	3.5465	5.7783	3.7996	7.2904	6.4542	2.1992	5.9254	4.7214		4.3296	5.3644	2.7239	4.1751		4.0060
	S	145.342	138.646	151.631	85.012	150.008	174.237	118.174	81.303		117.794	103.460	139.673	128.032	86.514	111.481
69	Т	3.5419	5.7309	3.7481	7.2392	6.4082	2.1985	5.9291	4.7273	3.9958	4.3490	5.4630	2.7297	4.1772		3.9824
	S	145.531	139.792	153.714	85.613	151.085	174.292	118.100	81.201	85.487	117.268	101.593	139.376	127.967		112.141
70	Т	3.5390	5.7159	3.7566	7.3669	6.5008	2.2098	6.2492	4.8355		4.3984	5.6117	2.7461	4.3496	•	4.0571
	S	145.650	140.159	153.366	84.129	148.933	173.401	112.051	79.384		115.951	98.901	138.544	122.895		110.076
71	Т	3.5578	5.8256	3.6807	7.4038	6.4824	2.1995	5.9119	4.7158		4.3508	5.4885	2.7499	4.4264		4.0207
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	S	144.880	137.520	156.529	83.710	149.355	174.213	118.444	81.399	84.406	117.220	101.121	138.352	120.763		111.073
72	Т	3.5408	5.8265	3.7583	7.3004	6.4241	2.1988	5.9282	4.7630		4.3500	5.4941	2.7199	4.2246	•	3.9969
<u> </u>	S	145.576	137.499	153.297	84.896	150.711	174.269	118.118	80.593	84.636	117.241	101.017	139.878	126.532		111.734
73	Т	3.5233	5.8295	3.7470	7.3369	6.4118	2.1922	5.9329	4.7221	3.9727	4.3788	5.5497	2.7414	4.2813		4.0447
	S	146.299	137.428	153.759	84.473	151.000	174.793	118.024	81.291	85.985	116.470	100.005	138.781	124.856		110.414
74	Т	3.5528	5.9754	4.0697	7.7820	6.4522	2.1778	6.0542	4.7789		4.3878	5.5395	2.7399	4.2514		4.0066
	S	145.084	134.072	141.567	79.642	150.055	175.949	115.660	80.325	85.524	116.231	100.190	138.857	125.734	•	111.464
75	Т	3.5119	5.8614	3.7875	7.3829	6.4291	2.1935	5.8959	4.7913	4.0170	4.3533	5.5130	2.7383	4.2614		4.0576
	S	146.774	136.680	152.115	83.947	150.594	174.690	118.765	80.117	85.036	117.153	100.671	138.938	125.439		110.063
76	Т	3.5476	5.8459	3.7968	7.3107	6.4520	2.1921	5.8934	4.9103		4.3616	5.4647	2.7347	4.2316		3.9295
	S	145.297	137.042	151.743	84.776	150.059	174.801	118.816	78.175	85.041	116.930	101.561	139.121	126.322	83.085	113.651

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.3357			
58	S	117.238			
	Т	69.3367			
59	S	117.237			
	Т	69.4293			
60	S	117.080			
-	Т	74.9904	30.6181		66.7512
61	S	108.398	29.328		115.095
62	Т	94.6783		72.2994	
62	S	85.857		105.310	
63	Т	70.6472			
63	S	115.062			
64	Т	69.4862			
64	S	116.984			
65	Т	68.9711			
65	S	117.858			
	Т	68.8374			
66	S	118.087			
67	T	69.3632			
67	S	117.192			
68	Т	69.0199			
00	S	117.775			
69	Т	69.0502			
09	S	117.723			
70	Т	70.3038			
	S	115.624			
71	Т	69.7454			
	S	116.550			
72	Т	69.5408			
	S	116.893			
73	Т	69.4785			
	S	116.997			
74	Т	70.7152			
	S	114.951			
75	T	69.6707			
	S	116.675			
76	Т	69.6607			
	S	116.691			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series



July 28, 2019 MDYCAR

Report: Section Data Report

Session: Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5422	5.8426	3.7218	7.3089	6.4132	2.1975	5.9291	4.7544	4.0609	4.3502	5.4593	2.7344	4.2241	4.8941	3.9778
77	S	145.518	137.120	154.800	84.797	150.967	174.372	118.100	80.739	84.117	117.236	101.661	139.136	126.547	84.424	112.271
78	T	3.5203	5.8254	3.7792	7.3650	6.5143	2.2041	6.3086	4.8823	4.1027	4.3944	5.5094	2.7338	4.2672	4.8910	4.0418
	S	146.423	137.525	152.449	84.151	148.624	173.850	110.996	78.624	83.260	116.057	100.737	139.167	125.268	84.478	110.493
79	T	3.5420	5.8570	3.7425	7.3628	6.4339	2.1972	6.0469	4.8755	3.9981	4.3538	5.4929	2.7255	4.2788	4.8894	4.0076
	S	145.526	136.783	153.944	84.176	150.481	174.396	115.799	78.733	85.438	117.139	101.040	139.591	124.929	84.506	111.436
80	工	3.5321	5.8153	3.7361	7.4028	6.4185	2.1963	5.9589	4.7524	4.0727	4.3845	5.5644	2.7437	4.3146	4.8385	4.0122
	S	145.934	137.764	154.208	83.721	150.842	174.467	117.509			116.319	99.741	138.665	123.892		111.308
81	ഥ	3.5387	5.8661	3.7217	7.4703	6.4301	2.1957	5.9638			4.4195	5.4956	2.7320		4.8873	3.9596
<u> </u>	S	145.662	136.571	154.805	82.965	150.570	174.515	117.413	1	1	115.398	100.990	139.259	125.921	84.542	112.787
82	LT	3.5460		3.7693	7.2947	6.4427		5.9434			4.3862	5.4983	2.7262	4.2661		3.9849
	S	145.362	137.941	152.850	84.962	150.276		117.816			116.274	100.940	139.555	125.301	85.076	112.071
83	ፗ	3.5330			7.3961	6.4600		6.0223		3.9811	4.4172	5.5705	2.7395			3.9424
	S	145.897	138.294	154.659	83.797	149.873	174.531	116.272	79.178	+	115.458	99.632	138.877	125.043		113.279
84	I	3.5287	5.8492	3.7511	7.3366	6.4387	2.1954				4.4213	5.5667	2.7245	4.3489		4.0161
	S	146.075	136.965	153.591	84.477	150.369	174.538	118.904	79.762	1	115.351	99.700	139.642	122.915		111.200
85	듸	3.5464		3.7151	7.8326	6.4253	1	5.9661	4.8435			5.5263	2.7171	4.2101		3.9822
	S	145.346	138.287	155.080	79.127	150.683	174.793	117.368	79.253		115.325	100.429	140.022	126.967	83.667	112.147
86	듸	3.5190	 	3.7571	7.5023	6.4574		5.9442	•	•	4.4156	5.7005	2.7406		•	4.0961
	S	146.478	138.020	153.346	82.611	149.934		117.800	77.677	83.023	115.500	97.360	138.822	116.961	79.966	109.028
87	딕	3.6639			8.1177	6.5100		6.0974			4.4796	5.6508	2.7384	4.3706		4.1158
	S	140.685	120.490	143.603	76.348	148.722	176.395	114.840	77.083	81.229	113.849	98.216	138.933	122.305		108.506
88	S	3.5696 144.401	5.9788 133.996	3.6839 156.393	7.6445 81.074	6.3135 153.351	2.1338 179.577	6.2615 111.831	4.9623 77.356		4.4933	5.5937 99.219	2.7240 139.668	4.3010 124.284		4.0282 110.866
	+								+	+	113.502		2,7762			
89	S	3.5155 146.623	5.8803 136,241	3.6770 156.687	8.0235 77,245	6.4519 150.062	2.1337 179.586	6.0096 116.518	1	1	4.5225 112,769	6.1499 90.245	137.041	4.6838 114.126	1	4.2424 105.268
	-	4.4059		6.2116	9.5585	9,7130		9.3800		01.005	112./69	90.245	137.041	114.120	76.760	105.208
90	S	4.4059 116.992	9.3567 85.622	92,752	64.840	99,679		74.651								
L	>	110.992	85.022	92./52	04.840	99.0/9	104.921	/4.051	,	<u> </u>				L		

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

Section Data for Car 31 - Enerson, RC (R)

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.4105			
77	S	117.112			
70	Т	70.3395			
78	S	115.565			
79	T	69.8039			
/9	S	116.452			
80	Т	69.7430			
80	S	116.554			
81	┙	69.7317			
01	S	116.573			
82	Т	69.6241			
02	S	116.753			
83	Т	69.8741			
	S	116.335			
84	LT	69.9247			
	S	116.251			
85	T	70.1578			
	S	115.865			
86	T	70.9049			
	S	114.644			
87	Т	72.8061			
<u> </u>	S	111.650			
88	Т	70.7772			
<u> </u>	S	114.851			
89	T	72.4466			
<u> </u>	S	112.204			
90	Т				
	S				

Section Data Report

Mid-Ohio Sports Car Course

Round 13 2.258 mile(s)

NTT IndyCar Series
July 28, 2019



TAG

Section Data for Car 4 - Leist, Matheus

Race

Track:

Report:

Session:

eci	ivii Da			· Leist, M													
_	Lap	_				I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	•		•	I6 to I7A	I7A to I7	17 to 18	I8 to SF
	1	Т	4.6714		3.9829	7.7972	6.4935		-				6.3633	2.7922			4.0433
L	_	S	110.343	123.883	144.652	79.487	149.100					89.347	87.219	136.256			110.452
	2	Т	3.6724	6.1657	3.7990	7.7270		•			+	4.5823	5.7998	2.7537			
L		S	140.359	129.934	151.655	80.209	153.077	178.050	+			111.298	95.693	138.161	110.373		110.907
	3	I	3.6336	6.0978	3.8035	7.6000	6.3459		6.2463			4.4560	5.6933	2.7529			
L	,	S	141.858	131.381	151.475	81.549	152.568	1				114.452	97.483	138.201	117.913		111.214
	4	Т	3.5679	5.9148	3.7661	7.4432	6.4256					4.3323	5.4952	2.7214			
L	•	S	144.470	135.446	152.980	83.267	150.676	•				117.720	100.997	139.801	121.350	+	
	5	Т	3.5531	5.7997	3.7414	7.4444	•		+	+	÷	4.2927	5.6480	2.7482	•	+	
L		S	145.072	138.134	153.990	83.254	152.804	+	-		·	118.806	98.265	138.438	120.174	79.580	113.133
	6	Т	3.5492	5.8508	3.7803	7.4332	6.3928		-			4.3296	5.5262	2.7487	4.4471		3.9529
L	•	S	145.231	136.928	152.405	83.379	151.449					117.794	100.431	138.413			112.978
	7	Т	3.5406	5.7965	3.7249	7.3913	6.3898					4.3578	5.4566	2.7264			
L		S	145.584	138.210	154.672	83.852	151.520	•	•			117.032	101.712	139.545	•	-	113.032
	8	I	3.5237	5.7713	3.6823	7.3907	6.4000					4.4183	5.4528	2.7491	4.3667	+	
L		S	146.282	138.814	156.461	83.858	151.278	-				115.429	101.783	138.392	122.414		112.821
	9	Т	3.5299	5.8749	3.6908	7.4839			6.0646	4.6947	4.1811	4.3472	5.5187	2.7236		5.0643	3.9941
L	9	S	146.025	136.366	156.101	82.814	150.552	177.243	115.461	81.765	81.699	117.317	100.567	139.688	124.768	81.587	111.813
	10	Т	3.5384	5.7831	3.7258	7.4665	6.4378	2.1663	5.9216	4.7312	4.1500	4.3317	5.5133	2.7232	4.3375	5.0439	3.9386
L	10	S	145.674	138.531	154.634	83.007	150.390	176.883	118.250	81.135	82.311	117.737	100.666	139.709	123.238	81.917	113.388
	11	Т	3.5326	5.7961	3.7153	7.4524			6.2231			4.3751	5.6185	2.6855	4.4713		
L	11	S	145.914	138.220	155.071	83.164	154.302	181.491	112.52			116.569	98.781	141.670			
	12	Т			4.0673	7.7081	6.3651		6.3556			4.3165	5.4709	2.7457	4.3521		
L	12	S			141.651	80.405	152.108	177.161			83.629	118.151	101.446	138.564			114.165
	13	Т	3.5133	5.9132	3.6416	7.1568					4.0759	4.3459	5.4145	2.7176		4.8959	
L	13	S	146.715	135.483	158.210	86.599	153.147	176.451	116.899	83.356	83.807	117.352	102.503	139.997		84.393	114.947
	14	Т	3.5327	5.8519	3.7227	7.2232	6.2928					4.2710	5.4313	2.7236			3.9396
L	17	S	145.910	136.902	154.763	85.803	153.855		115.505	-	84.132	119.410	102.185	139.688		+	113.359
	15	T	3.5543	5.8003	3.7412	7.3268			5.9366	-		4.2837	5.4450	2.7051	4.2764		3.9570
L		S	145.023	138.120	153.998	84.590	154.179		-	· -	+	119.056	101.928	140.643		+	112.861
	16	Т	3.5271	5.8023	3.6819	7.2081	6.4357					4.2591	5.3729	2.7161	4.2667		
L	10	S	146.141	138.072	156.478	85.983	150.439	175.377	118.162			119.744	103.296	140.074			113.845
	17	Т	3.5350	5.7647	3.6876	7.3416			5.9428			4.3298	5.4337	2.7002		•	3.9474
L	1/	S	145.815	138.973	156.236	84.419	149.688	175.998	117.828			117.788	102.140	140.899		83.415	113.135
	18	Т	3.5399	5.7668	3.6946	7.3894	6.4259	2.1640	6.0146	4.6796	4.1191	4.3339	5.6219	2.7241	4.4213	5.0507	3.9357
L	10	S	145.613	138.922	155.940	83.873	150.669	177.071	116.421	82.029	82.929	117.677	98.721	139.662	120.902	81.807	113.472
ſ	19	Т	3.5755	5.8159	3.6786	7.3695	6.2165	2.0879	6.2671	4.7090	4.3506	4.3935	5.5364	2.7148	4.3947	4.9849	3.9887
L	13	S	144.163	137.749	156.618	84.100	155.744	183.525	111.731	81.517	78.516	116.081	100.246	140.141	121.634	82.887	111.964

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 4 - Leist, Matheus

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	77.2568		115.5946	
1	S	105.218		65.867	
_	Т	72.8648			
2	S	111.560			
3	Т	71.6262			
3	S	113.489			
4	Т	70.1743			
4	S	115.837			
5	Т	70.1943			
5	S	115.804			
6	Т	70.1569			
U	S	115.866			
7	Т	69.6613			
,	S	116.690			
8	Т	69.8864			
•	S	116.314			
9	Т	70.0449			
9	S	116.051			
10	Т	69.8089			
10	S	116.444			
11	Т	87.1725			66.8830
-11	S	93.250	29.414		114.868
12	Т	79.4511		69.2127	
12	S	102.312		110.007	
13	Т	68.9784			
15	S	117.846			
14	Т	69.1456			
	S	117.561			
15	Т	68.9848			
	S	117.835			
16	Т	68.8476			
	S	118.069		ļ	
17	T	69.4211			
	S	117.094			
18	T	69.8815			
	S	116.323			
19	Т	70.0836			ļ
	S	115.987			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 4 - Leist, Matheus

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5489	5.7620	3.6526	7.2283	6.3972	2.1788	6.0450	4.6392	4.1464	4.3440	5.5197	2.7308	4.3810	5.0268	3.9518
20	S	145.243	139.038	157.733	85.743	151.345	175.868	115.836	82.743	82.383	117.403	100.549	139.320	122.014	82.196	113.009
24	Т	3.5449	5.8627	3.6878	7.3031	6.4000	2.1698	5.9212	4.6268	4.1033	4.3223	5.4880	2.6850	4.4501	4.9588	3.9503
21	S	145.407	136.650	156.228	84.864	151.278	176.598	118.258	82.965	83.248	117.993	101.130	141.696	120.120	83.323	113.052
22	Т	3.5495	5.8041	3.6789	7.1975	6.3566	2.1745	5.9614	4.6477	4.0679	4.3078	5.4463	2.7145	4.3325	4.9350	3.9364
	S	145.219	138.029	156.606	86.109	152.311	176.216	117.460	82.592	83.972	118.390	101.904	140.156	123.380	83.725	113.452
23	T	3.5294	5.7427	3.6679	7.3169	6.4309	2.1752	5.9695	4.6641	4.0421	4.2640	5.4989	2.7042	4.4155	5.0605	3.9223
	S	146.046	139.505	157.075	84.704	150.552	176.159	117.301	82.302	84.508	119.606	100.929	140.690	121.061	81.648	113.859
24	T	3.5315	5.7941	3.6678	7.3239	6.4495	2.1784	5.8917	4.7162	4.0565	4.3124	5.4981	2.7097	4.3744	4.9303	3.9740
24	S	145.959	138.268	157.080	84.623	150.117	175.901	118.850	81.393	84.208	118.264	100.944	140.405	122.199	83.805	112.378
25	T	3.5330	5.8661	3.6949	7.2655	6.4377	2.1852	6.0051	4.6783	4.0965	4.2839	5.5243	2.7275	4.4339	5.0495	3.9234
	S	145.897	136.571	155.927	85.304	150.393	175.353	116.605	82.052	83.386	119.050	100.465	139.488	120.559	81.826	113.828
26	T	3.5509	5.7939	3.6761	7.3876	6.4825	2.1966	6.0016	4.6163	4.0011	4.2850	5.4264	2.7095	4.4068	4.9992	3.9594
	S	145.162	138.272	156.725	83.894	149.353	174.443	116.673	83.154	85.374	119.020	102.278	140.415	121.300	82.650	112.793
27	T	3.5543	5.8288	3.7041	7.3707	6.4693	2.1878	6.0440	4.6685	4.0561	4.3166	5.4404	2.7188	4.3180	4.8786	3.9755
	S	145.023	137.444	155.540	84.086	149.658	175.145	115.855	82.224	84.217	118.149	102.015	139.935	123.795	84.693	112.336
28	T	3.5452	5.8037	3.6790	7.3672	6.4585	2.1861	6.0069	4.6832	4.0533	4.2615	5.4480	2.7034	4.3739	4.9786	3.9548
	S	145.395	138.039	156.601	84.126	149.908	175.281	116.570	81.966	84.275	119.676	101.872	140.732	122.213	82.992	112.924
29	ഥ	3.5338	5.7942	3.7322	7.3415	6.4389	2.1814	6.0121	4.7062	4.0417	4.2585	5.4481	2.7123	4.3352	4.9213	3.9844
	S	145.864	138.265	154.369	84.420	150.364	175.659	116.470	81.566	84.517	119.760	101.870	140.270	123.304	83.958	112.085
30	T	3.5566	5.8008	3.6798	7.3540	6.4804	2.1863	5.9883	4.6832	4.0469	4.2525	5.3884	2.7101	4.3206	4.9141	3.9249
	S	144.929	138.108	156.567	84.277	149.402	175.265	116.933	81.966	84.408	119.929	102.999	140.384	123.720	84.081	113.784
31	ഥ	3.5300	5.8488	3.6951	7.2907	6.4850	2.1951	6.0083	4.6586	4.0301	4.3393	5.5091	2.7132	4.2629	4.9571	3.9713
J-	S	146.021	136.974	155.919	85.009	149.296	174.562	116.543	82.399	84.760	117.530	100.742	140.224	125.395		112.455
32	ፗ	3.5632	5.7844	3.6796	7.3470	6.3448	2.1690	6.0014	4.7184		4.2904	5.4733	2.7318	•		3.9203
J	S	144.661	138.499	156.576	84.357	152.595	176.663	116.677	81.355	83.939	118.870	101.401	139.269			113.918
33	LT	3.5263	5.7961	3.7104	7.3292	6.4552	2.1798	6.0454	4.6449	4.1182	4.3840	5.4783	2.7011	4.4179		3.9930
	S	146.174	138.220	155.276	84.562	149.985	175.788	115.828	82.642	82.947	116.332	101.309	140.852	120.995	_	111.843
34	ഥ	3.5614	5.9685	3.7312	7.3467	6.4755	2.1896	5.9955	4.7187	4.0626	·	5.4280	2.7339	•		3.9724
	S	144.734	134.227	154.410	84.361	149.515	175.001	116.792	81.349		119.248	102.248	139.162	123.392	_	112.423
35	፲	3.5759		3.6089	7.3029	6.2671	2.1234	6.0623	4.7100		4.3821	5.4345	2.6578			
	S	144.147	139.091	159.643	84.867	154.486	180.457	115.505	81.500	83.341	116.383	102.125	143.146			
36	T			3.9464	7.8756	6.4017	2.1689	6.2150	4.7758		4.4339	5.5458	2.6877	4.4227	_	3.9929
	S			145.990	78.695	151.238	176.671	112.667	80.377	81.331	115.023	100.076	141.554	120.864	+	111.846
37	ፗ	3.5348		3.7155	7.2496	6.3748	2.1871	6.0077	4.7405	4.1536		5.4511	2.7352	4.3271	+	4.0013
	S	145.823	135.176	155.063	85.491	151.876	175.201	116.555	80.975	82.240	118.486	101.814	139.096	123.534		111.611
38	LI	3.5739	5.7729	3.6754	7.3011	6.4750	2.1959	5.9492	4.7100		4.3093	5.4684	2.7563	4.3190		3.9064
	S	144.227	138.775	156.755	84.888	149.526	174.499	117.701	81.500	83.278	118.349	101.492	138.031	123.766	84.430	114.323

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 4 - Leist, Matheus

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.5525			
	S	116.873			
21	Т	69.4741			
	S	117.005			
22	Т	69.1106			
22	S	117.620			
22	T	69.4041			
23	S	117.123			
24	T	69.4085			
	S	117.115			
25	Т	69.7048			
	S	116.618			
26	Т	69.4929			
	S	116.973			
27	Т	69.5315			
	S	116.908			
28	Т	69.5033			
	S	116.956			
29	Т	69.4418			
	S	117.059			
30	T	69.2869			
	S	117.321			
31	Т	69.4946			
	S	116.970			
32	Т	69.3591			
	S	117.199			
33	Т	69.7601			
	S	116.525			
34	Т	69.7631	•		
	S	116.520	1		
35	Т	84.2517	-		65.7615
	S	96.482			116.827
36	Т	79.7448		69.5076	
	S	101.935	•	109.540	
37	T	69.6029			
	S	116.788			
38	Т	69.4084			
	S	117.116			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 4 - Leist, Matheus

39 T 3.5413 5.7791 3.6663 7.2650 6.4535 2.1901 5.8482 4.7207 4.0877 4.2931 5.4329 2.7337 4.253 40 T 3.5466 5.7618 3.6787 7.3137 6.4623 2.1832 5.8931 4.7370 4.0315 4.2289 5.4366 2.7376 4.288 S 145.338 139.043 156.614 84.741 149.820 175.514 118.822 81.035 84.730 120.599 102.086 138.974 124.63	3 84.110 112.7 9 4.8876 3.97 5 84.537 112.4		3.9611
S 145.555 138.626 157.144 85.309 150.024 174.961 119.734 81.315 83.566 118.795 102.155 139.172 125.66 T 3.5466 5.7618 3.6787 7.3137 6.4623 2.1832 5.8931 4.7370 4.0315 4.2289 5.4366 2.7376 4.286	9 4.8876 3.97 5 84.537 112.4	84.110	
	5 84.537 112.4	•	112.744
S 145.338 139.043 156.614 84.741 149.820 175.514 118.822 81.035 84.730 120.599 102.086 138.974 124.60		4.8876	3.9718
	0 4 8755 3 94	84.537	112.440
41 T 3.5380 5.6992 3.6565 7.2123 6.4786 2.1940 5.8747 4.6884 4.0611 4.3596 5.4611 2.7526 4.319	0 1107 33 313	4.8755	3.9469
S 145.691 140.570 157.565 85.933 149.443 174.650 119.194 81.875 84.113 116.983 101.628 138.216 123.70	6 84.747 113.1	84.747	113.150
T 3.5408 5.7144 3.6632 7.3066 6.4875 2.1908 6.0389 4.7188 4.0863 4.3372 5.4304 2.7359 4.310	3 4.8735 3.96	4.8735	3.9698
S 145.576 140.196 157.277 84.824 149.238 174.905 115.953 81.348 83.594 117.587 102.202 139.060 124.01		84.781	112.497
43 T 3.5443 5.7235 3.7155 7.2349 6.4600 2.1825 5.9525 4.7087 4.0552 4.3378 5.3657 2.7204 4.340	6 4.9081 3.96	4.9081	3.9623
S 145.432 139.973 155.063 85.664 149.873 175.570 117.636 81.522 84.235 117.571 103.435 139.852 122.98	0 84.184 112.7	84.184	112.710
T 3.5374 5.7487 3.7063 7.3511 6.4634 2.1911 5.9546 4.7405 4.0745 4.3237 5.4233 2.7360 4.273		4.8966	3.9874
S 145.716 139.360 155.448 84.310 149.795 174.881 117.594 80.975 83.836 117.955 102.336 139.055 125.10			112.001
45 T 3.5454 5.7341 3.7019 7.2788 6.4465 2.1745 6.0447 4.7258 4.0543 4.3058 5.4248 2.7275 4.3058		4.8477	3.9376
S 145.387 139.714 155.633 85.148 150.187 176.216 115.842 81.227 84.254 118.445 102.308 139.488 124.09		85.233	113.417
46 T 3.5445 5.7456 3.6983 7.3363 6.4605 2.1821 5.9405 4.6806 4.0563 4.2963 5.4749 2.7386 4.362	3 4.8978 3.95	4.8978	3.9504
S 145.424 139.435 155.784 84.480 149.862 175.602 117.873 82.012 84.212 118.707 101.372 138.923 122.53		84.361	113.050
47 T 3.5436 5.8133 3.7377 7.3250 6.4485 2.1737 5.9616 4.7201 4.0906 4.3455 5.4224 2.7220 4.264			3.9745
S 145.461 137.811 154.142 84.611 150.141 176.281 117.456 81.325 83.506 117.363 102.353 139.770 125.36			112.364
T 3.5454 5.7854 3.6895 7.3890 6.4739 2.1873 6.0375 4.7183 4.0851 4.3186 5.4205 2.7238 4.357	0 4.8878 3.98	4.8878	3.9896
S 145.387 138.476 156.156 83.878 149.552 175.185 115.980 81.356 83.619 118.094 102.389 139.678 122.68		84.533	111.939
49 T 3.5372 5.6940 3.6876 7.3847 6.4640 2.1871 6.0873 4.7716 4.1138 4.2720 5.4140 2.7200 4.284		4.8942	3.9461
S 145.724 140.698 156.236 83.927 149.781 175.201 115.031 80.448 83.035 119.382 102.512 139.873 124.76		84.423	113.173
50 T 3.5264 5.6864 3.6842 7.3398 6.4529 2.1830 6.0251 4.6847 4.0256 4.2467 5.4422 2.7189 4.35	5 4.9339 4.01	4.9339	4.0181
S 146.170 140.886 156.380 84.440 150.038 175.530 116.218 81.940 84.855 120.093 101.981 139.930 122.84			111.145
51 T 3.5618 5.7716 3.7318 7.3618 6.4379 2.1817 6.0251 4.7016 4.1478 4.3497 5.4610 2.7245 4.360		4.9494	3.9805
S 144.717 138.807 154.386 84.188 150.388 175.635 116.218 81.645 82.355 117.249 101.630 139.642 122.59			112.195
52 T 3.5328 5.8310 3.7082 7.4099 6.4597 2.1827 6.0172 4.7193 4.1331 4.3518 5.4201 2.7158 4.322			3.9514
S 145.905 137.393 155.368 83.641 149.880 175.554 116.371 81.339 82.648 117.193 102.397 140.089 123.6.			113.021
T 3.5196 5.7640 3.6652 7.3644 6.3519 2.1598 6.0247 4.6863 4.0653 4.3099 5.4773 2.7182 4.338			4.0185
S 146.453 138.990 157.191 84.158 152.424 177.415 116.226 81.912 84.026 118.332 101.327 139.966 123.23			111.134
T 3.5479 5.7410 3.6634 7.2939 6.4462 2.1817 6.0831 4.6890 4.1069 4.2782 5.3870 2.7011 4.283			3.9531
S 145.284 139.546 157.268 84.971 150.194 175.635 115.110 81.865 83.175 119.209 103.026 140.852 124.85			112.972
55 T 3.5304 5.6908 3.6767 7.2795 6.4337 2.1809 6.1103 4.6991 4.0729 4.3048 5.4169 2.7114 4.355			3.9671
S 146.005 140.777 156.699 85.139 150.486 175.699 114.598 81.689 83.869 118.472 102.457 140.317 122.75			112.574
T 3.5199 5.7538 3.6707 7.2816 6.4328 2.1809 6.0025 4.6984 4.0785 4.2941 5.4905 2.7218 4.354			3.9699
S 146.440 139.236 156.955 85.115 150.507 175.699 116.656 81.701 83.754 118.768 101.084 139.780 122.74			112.494
57 T 3.5258 5.7137 3.6636 7.2710 6.4552 2.1778 6.0393 4.7386 4.1270 4.3747 5.4737 2.7279 4.310			3.9321
S 146.195 140.213 157.260 85.239 149.985 175.949 115.945 81.008 82.770 116.579 101.394 139.468 124.01	9 85.474 113.5	85.474	113.576

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 4 - Leist, Matheus

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	69.1379			
39	S	117.574			
40	Т	69.1593			
40	S	117.537			
41	Т	69.1175			
41	S	117.608			
42	Т	69.4044			
42	S	117.122			
43	Т	69.2180			
	S	117.438			
44	Т	69.4075			
	S	117.117			
45	Т	69.2568			
	S	117.372			
46	T	69.3650			
40	S	117.189			
47	Т	69.4896			
٦,	S	116.979			
48	T	69.6087			
	S	116.779			
49	Т	69.4581			
	S	117.032			
50	Т	69.3194			
	S	117.266			
51	T	69.7464			
	S	116.548			
52	T	69.6614			
	S	116.690	-		
53	T	69.3561	•		+
	S	117.204		1	+
54	Ţ	69.2084		1	+
	S	117.454		1	
55	T	69.2934		1	+
	S	117.310			+
56	T	69.3799			+
	S	117.164			
57	T	69.3646		1	+
	S	117.189			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 4 - Leist, Matheus

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5184	5.7673	3.7033	7.3605	6.4213	2.1764	6.0148	4.7568	4.1002	4.3358	5.4145	2.6965	4.2908	4.8690	4.0157
	S	146.503	138.910	155.574	84.203	150.777	176.062	116.417	80.698	83.311	117.625	102.503	141.092	124.579	84.860	111.211
59	Т	3.5259	5.7302	3.6650	7.2529	6.3217	2.1468	6.0245	4.7181	4.1122	4.3400	5.3951	2.6705	4.3430	4.9975	3.9387
	S	146.191	139.809	157.200	85.452	153.152	178.490	116.230	81.360	83.068	117.512	102.871	142.466	123.082	82.678	113.385
60	Т	3.5036	5.7253	3.6574	7.3956	6.4180	2.1742	6.0107	4.7123	4.0795	4.3077	5.4242	2.7058	4.3791	4.9824	3.9225
	S	147.121	139.929	157.526	83.803	150.854	176.240	116.497	81.460	83.734	118.393	102.319	140.607	122.067		113.854
61	T	3.5259	5.8472	3.7223	7.4524	6.4246	2.1684	6.1085	4.7465	4.1489	4.3709	5.6534	2.7581	4.6451	5.1397	4.0616
	S	146.191	137.012	154.780	83.164	150.699	176.712	114.632	80.873	82.333	116.681	98.171	137.941	115.077	80.390	109.954
62	工	3.5663	6.0149	3.7709	7.6880	6.4243	2.1691	5.9986	4.7648	4.1742	4.4410	5.5257	2.6893	4.5491	5.0790	3.9553
	S	144.535	133.192	152.785	80.616	150.706	176.655	116.732	80.562	81.834	114.839	100.440	141.470	117.506	81.351	112.909
63	Т	3.4774	5.7065	3.6238	7.2185	6.2579	2.1466	5.9873	4.7088	4.0809	4.3218	5.4649	2.6613	4.3684		
	S	148.230	140.390	158.987	85.859	154.714	178.506	116.952	81.520		118.006	101.557	142.958	122.366		
64	Т			3.8680	7.6596	6.3686	2.1931	6.2107	4.6720		4.3337	5.3976	2.7004	4.3331		3.9482
	S			148.949	80.915	152.024	174.722	112.745	82.163		117.682	102.823	140.888	123.363	·	113.113
65	ፗ	3.5366	5.7832	3.7085	7.1911	6.4407	2.1946	5.9631	4.6030		4.2530	5.4219	2.7223	4.3724		3.9555
	S	145.749	138.528	155.356	86.186	150.322	174.602	117.427	83.394		119.915	102.363	139.755	122.254		112.904
66	LT	3.5461	5.7666	3.6916	7.1929	6.4502	2.1915	5.9541	4.6388	1	4.3113	5.3681	2.7082	4.4284		3.9332
	S	145.358	138.927	156.067	86.165	150.101	174.849	117.604	82.751	84.069	118.294	103.389	140.482	120.708		113.544
67	Ҵ	3.5458	5.7738	3.6964	7.1947	6.3992	2.1676	5.9916	4.6759	4.0382	4.2957	5.4991	2.7292	4.3896	4.9205	3.9351
	S	145.370	138.754	155.864	86.143	151.297	176.777	116.868	82.094	84.590	118.723	100.926	139.401	121.775	83.972	113.489
68	I	3.5265	5.7477	3.6692	7.2555	6.2734	2.1445	6.2135	4.7928		4.3600	5.5478	2.7272	4.4072		3.9806
	S	146.166	139.384	157.020	85.421	154.331	178.681	112.694	80.092	82.091	116.972	100.040	139.504	121.289		112.192
69	ፗ	3.5549	5.7917	3.6949	7.3374	6.4221	2.1768	6.0518	4.6841	4.0892	4.3345	5.5419	2.7184	4.3664		3.9704
	S	144.998	138.325	155.927	84.468	150.758	176.030	115.706	81.950	83.535	117.661	100.146	139.955	122.422		112.480
70	ፗ	3.5433	5.8234	3.7032	7.3351	6.4831	2.2056	6.3777	4.7651	4.1053	4.3329	5.6143	2.7308	4.4794		3.9776
	S	145.473	137.572	155.578	84.494	149.339	173.731	109.793	80.557	83.207	117.704	98.855	139.320	119.334	-	112.276
71	T	3.5537	5.7525	3.6617	7.3829	6.4704	2.1788	6.0529	4.7462	4.1621	4.3927	5.5837	2.7145	4.4070		3.9569
	S	145.047	139.268	157.341	83.947	149.632	175.868	115.685	80.878	82.072	116.102	99.396	140.156	121.295		112.864
72	Ҵ	3.5402	5.7707	3.6852	7.5554	6.3569	2.1316	6.1396	4.9713	4.2623	4.4798	5.5535	2.7311	4.3811		3.9721
	S	145.600	138.828	156.338	82.030	152.304	179.763	114.051	77.216		113.844	99.937	139.305	122.012		112.432
73	I	3.5443	5.7680	3.6604	7.2915	6.4663	2.1844	5.9612	4.6782	4.0870		5.4829	2.7054	4.3844	-	3.9720
	S	145.432	138.893	157.397	84.999	149.727	175.417	117.464	82.054	83.580	118.464	101.224	140.628	121.920		112.435
74	Ҵ	3.5289	5.7400	3.6905	7.2866	6.4155	2.1691	6.0462	4.6834		4.2805	5.5269	2.7076	4.4547		4.0055
<u> </u>	S	146.067	139.571	156.113	85.057	150.913	176.655	115.813	81.963	84.481	119.145	100.418	140.514	119.996		111.494
75	듸	3.5348	5.7898	3.6906	7.3162	6.4434	2.1741	6.0022	4.7284			5.4980	2.7098	4.4358		3.9955
L	S	145.823	138.370	156.109	84.712	150.259	176.248	116.662	81.183	82.558	117.555	100.946	140.399	120.507		111.773
76	ፗ	3.5410	5.9124	3.7250	7.3259	6.3578	2.1601	6.0305	4.7221	4.0798	4.3343	5.5219	2.7237	4.3851		3.9552
L	S	145.568	135.501	154.667	84.600	152.283	177.391	116.114	81.291	83.727	117.666	100.509	139.683	121.900	82.031	112.912

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 4 - Leist, Matheus

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.4413			
36	S	117.060			
F0	Т	69.1821			
59	S	117.499			
	Т	69.3983			
60	S	117.133			
C1	Т	70.7735			
61	S	114.857			
62	T	70.8105			
02	S	114.797			
63	Т	84.5079	29.3320		65.4140
03	S	96.190	30.613		117.448
64	Т	78.3982		68.1601	
04	S	103.686		111.706	
65	Т	68.9557			
05	S	117.884			
66	Т	69.1384			
- 00	S	117.573			
67	T	69.2524			
	S	117.379			
68	T	69.7980			
	S	116.462			
69	LT	69.7084			
09	S	116.611			
70	Т	70.4763			
	S	115.341			
71	Т	70.0537			
	S	116.037			
72	T	70.5205			
	S	115.269			
73	T	69.4650			
	S	117.020			
74	T	69.6295			
	S	116.744			
75	T	69.8269			
	S	116.414			
76	Т	69.8117			
'	S	116.439			

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series

July 28, 2019



TAG

Session: Race

Report:

Section Data for Car 4 - Leist, Matheus

Section Data Report

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	T	3.5302	5.7655	3.6525	7.3230	6.3993	2.1416	6.2713	5.0051	4.1831	4.3562	5.5021	2.7212	4.4430	4.9812	3.9629
	S	146.013	138.953	157.738	84.634	151.295	178.923	111.656	76.694	81.660	117.075	100.871	139.811	120.312	82.948	112.693
78	Т	3.5483	5.7721	3.6762	7.3708	6.3796	2.1224	6.2966	4.8154	4.2355	4.4236	5.5498	2.7322	4.3764	4.9098	3.9355
/*	S	145.268	138.795	156.721	84.085	151.762	180.542	111.207	79.716	80.649	115.291	100.004	139.248	122.143	84.155	113.478
79	ፗ	3.5346	5.7429	3.6645	7.2205	6.4409	2.1837	5.9888	4.6537	4.0967	4.3209	5.4430	2.6997	4.3993	4.9542	3.9447
	S	145.831	139.500	157.221	85.835	150.318	175.474	116.923			118.031	101.966	140.925	121.507	83.400	113.213
80	T	3.5253	5.6885	3.6165	7.2916	6.4535	2.1789	5.9788	-			5.4628	2.7093	4.4063		3.9670
	S	146.216	140.834	159.308	84.998	150.024	175.860	117.118			117.040	101.596	140.425	121.314		112.576
81	ഥ	3.5321	5.7455	3.6533	7.3897	6.4333	2.1696	5.9945	 			5.5402	2.7291	4.3583	+	3.9951
	S	145.934	139.437	157.703	83.870	150.495	176.614	116.812	-		1	100.177	139.407	122.650		111.785
82	ഥ	3.5318	5.7582	3.6358	7.3568	6.4383	2.1727	6.0077	4.7008		4.3888	5.4694	2.7135			3.9183
	S	145.947	139.130	158.462	84.245	150.378	176.362	116.555			116.205	101.474	140.208	121.884		113.976
83	듸	3.5336	5.7377	3.6261	7.3703	6.4717	2.1796	6.0717	4.7128			5.5920	2.7096			3.9899
	S	145.872	139.627	158.886	84.091	149.602	175.804	115.326		83.427	115.717	99.249	140.410	 	+	111.930
84	듸	3.5488	5.7789	3.6485	7.4873	6.2816	2.1214	6.3916	-		4.5540	5.8726	2.7945			4.1927
-	S	145.248	138.631	157.910	82.777	154.130	180.627	109.554			111.989	94.507	136.144			106.516
85	딕	3.6204	5.9316	3.7082	7.5067	6.4636	2.1723	6.1302	+		4.4023	5.5314	2.6946			3.9991
	S	142.375	135.062	155.368	82.563	149.790	176.395	114.226			115.849	100.336	141.191	115.979		111.673
86	S	3.6128	5.9708	3.7271	7.5814	6.4556	2.1543	6.1473	+	+		5.7697	2.7836		+	4.0332 110.729
-	T	142.675 3.5855	134.176	154.580	81.749 7.6561	149.975 6.5000	177.868 2.1722	113.908 6.1701			113.075 4.4860	96.192	136.677 2.7366	116.540 4.9062		4.0556
87	S	143,761	5.9797 133.976	3.7290 154.502	80.951	148.951	176.403	113,487	79.850			5.7577 96.393	139.025	108.953		110.117
—	T	3.8609	6.3115	3,7069	8,2487	6.4181	2.1758	6.4645				5.6493	2,7236			4.0388
88	S	133,506	126.933	155.423	75.136	150.852	176,111	108.319				98.242	139.688			110.575
-	Ť	3.5717	5.8915	3.7041	7,6683	6,4486	2.1621	6.1404			4,4398	5.7538	2,7346		+	4.0688
89	S	144.316	135.982	155.540	80.823	150.138	177.227	114.036	1	1		96.458	139.126		+	109.760
	Ť	4.4839	8.2725	5.0766	9.7451	10.1468	3.7676	9.3986		00.300	111.070	Ju. 150	133.120	112.011	70.071	105.700
90	S	114.957	96.843	113.489	63.598	95,417	101.704	74.503							 	
L		117.337	90.0TJ	113,703	03.330	33.717	101.707	77.303		I	L			L	I	

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 4 - Leist, Matheus

Lap	T/S	-ар	PI to PO	PO to SF	SF to PI
77	Т	70.2382			
77	S	115.732			
70	Т	70.1442			
78	S	115.887			
79	Т	69.2881			
	S	117.319			
80	Т	69.4758			
	S	117.002			
81	Т	69.5537			
	S	116.871			
82	Т	69.5100			
02	S	116.944			
83	T	69.9502			
	S	116.208			
84	I	72.2400			
	S	112.525			
85	Т	70.8916			
	S	114.665			
86	Т	71.7624			
	S	113.274			
87	Т	71.9693			
<u> </u>	S	112.948			
88	Т	73.0154	ļ		
<u> </u>	S	111.330	ļ	ļ	
89	T	71.7079			
	S	113.360		1	
90	I				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Section Data Report Report:

Track:

Session:

Race

NTT IndyCar Series July 28, 2019 MOYCAR

Round 13

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
1	Т	4.7990	7.2630	7.5184	9.0234	6.8767	2.1709	10.4715		5.3730	6.4905	7.0078	3.3736		6.0055	4.3432
	S	107.409	110.304	76.630	68.685	140.792	176.508	66.870		63.575	78.576	79.197	112.774	90.875	68.801	102.825
2	Т			4.0444	7.7004	6.4964	2.2238	6.1206		4.0957	4.3895	5.4928	2.7609	·		•
	S			142.453	80.486	149.034	172.309	114.405	79.678	•	116.186	101.041	137.801			111.261
3	ፗ	3.5875	6.0299	3.8332	7.1198	6.4047	2.2087	5.8921	4.6890		4.3057	5.4276	2.7597			3.9656
	S	143.681	132.861	150.302	87.049	151.167	173.487	118.842			118.448	102.255	137.861			
4	T	3.5375	5.8396	3.8048	7.1263	6.4095	2.1910	5.9545		+	4.3285	5.3352	2.7229			
	S	145.712	137.190	151.424	86.970	151.054	174.889	117.596	83.062	86.439	117.824	104.026	139.724			
5	Ҵ	3.5376	5.7051	3.7276	7.0388	6.3965	2.2101	5.8044	÷	÷	4.2652	5.3504	2.7387			
	S	145.707	140.425	154.560	88.051	151.361	173.378	120.637	84.395	86.698	119.572	103.731	138.918		· -	
6	ፗ	3.5195	5.6737	3.6912	7.0306	6.3689	2.1923	5.8156			4.2911	5.3560	2.7318	_		
	S	146.457	141.202	156.084	88.154	152.017	174.785	120.405		86.431	118.851	103.622	139.269			
7	ፗ	3.5004	5.5643	3.6660	7.0902	6.3950	2.1967	5.7768		•	4.2669	5.4057	2.7340			
ļ	S	147.256	143.978	157.157	87.413	151.397	174.435	121.214		86.507	119.525	102.669	139.157		+	
8	듸	3.4996	5.5521	3.6071	7.0751	6.2280	2.1321	5.7524			4.2304	5.3962	2.7257			
<u> </u>	S	147.290	144.294	159.723	87.599	155.456	179.720	121.728			120.556	102.850	139.580			
9	듸	3.5110		3.6811	7.1552	6.4067	2.1911	5.9375			4.3373	5.4519			_	3.9877
	S	146.811	142.270	156.512	86.619	151.120	174.881	117.933	82.170		117.585	101.799	139.822	·		111.992
10	듸	3.5189	5.6709	3.7028	7.1552	6.4130	2.1910	5.8774		+	4.2883	5.4336	2.7411			3.9481
-	S	146.482	141.271	155.595	86.619	150.972	174.889	119.139		85.885	118.928	102.142	138.796			
11	፲	3.5304	5.7977	3.7031	7.3079	6.4198	2.1998	5.9063			4.3263	5.4829	2.7162			
	S	146.005	138.182	155.582	84.809	150.812	174.189	118.556			117.884	101.224	140.069			
12	딕	3.5008	5.6125	3.6581	7.1946	6.3976	2.1906	5.8725	4.6661	3.9594	4.3234	5.4255	2.7104			
-	S	147.239	142.741	157.496	86.144	151.335	174.921	119.238	82.266 4.6719	86.273	117.963	102.295	140.368	-		
13	S	3.4975 147.378	5.6120 142.754	3.6558	7.4253	6.4071 151.111	2.1859	5.9957	+	+	4.3777 116.500	5.4718 101.429	2.7081	+		
-	T	3.5005	5.7844	157.595 3.7299	83.468 7.2961	6.4091	175.297 2.1880	116.788 5.9537	4.7355			5.4898	140.488 2.6987			
14	s	147.252	138.499	154.464	84.946	151.064	175.129	117.612	81.061	83.958	117.642	101.097	140.977	-	_	112.989
	Ŧ	3.5017	5.6715	3.6593	7.1712	6.4031	2.1759	5.9325	+		4.3458	5.4342	2.7058			
15	s	147.201	141.257	157.444	86.425	151.205	176.103	118.032	81.258		117.355	102.131	140.607	-		113.313
	Ť	3.5061	5.6801	3.6672	7.2555	6.3917	2.1753	5.8900	4.7410		1	5.4780	2.7081	+		3.9907
16	s	147.016	141.043	157.105	85.421	151.475	176.151	118.884	80.967	85.047	116.545	101.314	140.488		-	111.908
	Ŧ	3.5285	5.8182	3.7706	7.5829	6.9068	2.2576	6.4352	4.8537	4.1531	4.5076	5.5634	2.7218			
17	s	146.083	137.695	152.797	81.733	140.178	169.730	108.812	79.087	82.250	113.142	99.759	139.780			
	Ť	3.5652	5.8452	3.7011	7.2987	6.4094	2.1871	6.0414	·	·	4.3979	5.4718	2.6993			-
18	s	144.579	137.059	155.666	84.915	151.057	175.201	115.905	+	84.215	115.964	101.429	140.946	+		112.599
	Ť	3.5137	5.6945	3.6804	7.3091	6.4214	2.1822	5.9687	4.7380		4.3247	5.4906	-		-	
19	s	146.699	140.686	156.542	84.795	150.774	175.594	117.317	81.018		117.927	101.082	140.182	-		
		1 10.033	110.000	130.3 12	01.733	130.77	1/3.391	11/.51/	31.010	0 1.033	111.521	101.002	110.102	12 1.000	01.102	111.011

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	94.7937	175.9787	115.3812	
	S	85.753	5.103	65.989	88.574
2	Т	237.2505		69.3279	
	S	34.263		109.824	
3	Т	69.3264			
	S	117.254			
4	Т	68.8953			
_ +	S	117.988			
5	T	68.1239			
	S	119.324			
6	Т	68.0548			
	S	119.445			
7	Т	67.9129			
	S	119.694			
8	Т	67.5597			
<u> </u>	S	120.320			
9	Т	68.9097			
	S	117.963			
10	Т	68.4793			
	S	118.704			
11	T	68.9959			
	S	117.816			
12	Т	68.4249			
	S	118.799			
13	Т	69.1934			
	S	117.479			
14	Т	69.2881			
	S	117.319			
15	┰	68.7949			
	S	118.160			
16	Т	69.0539			
	S	117.717			
17	7	71.6278			
	S	113.487			
18	Т	69.5335			
10	S	116.905			
19	7	69.2474			
13	S	117.388			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Track:

Session: Race

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5202	5.7004	3.6723	7.2444	6.4042	2.1798	5.9694	4.6762	4.0476	4.2926	5.4256	2.7020	4.3041	4.8541	3.9688
20	S	146.428	140.540	156.887	85.552	151.179	175.788	117.303	82.089	84.393	118.809	102.293	140.805	124.194	85.120	112.525
21	Т	3.5043	5.7603	3.6815	7.3410	6.4020	2.1811	5.9589	4.7312	4.0266	4.3776	5.5161	2.7208	4.3971		
	S	147.092	139.079	156.495	84.426	151.231	175.683	117.509	81.135	84.834	116.502	100.615	139.832	121.568	8	
22	Т			3.8582	7.6672	6.3457	2.1570	6.1448	4.7914	4.0766	4.4806	5.5652	2.7251	4.4519	4.8714	4.0003
	S			149.328	80.834	152.573	177.646	113.954	80.115	83.793	113.824	99.727	139.611	120.071	84.818	111.639
33	Т	3.5710	5.8767	3.7791	7.2631	6.4783	2.2176	6.0086	4.7312	4.0352	4.3572	5.4652	2.7449	4.3586	4.8358	4.0842
23	S	144.345	136.324	152.453	85.332	149.450	172.791	116.538	81.135	84.653	117.048	101.552	138.604	122.642	85.442	109.346
24	Т	3.5611	5.8174	3.7027	7.2847	6.4646	2.2130	5.8616	4.6233	3.9828	4.2967	5.4484	2.7301	4.2630	4.8116	3.9795
24	S	144.746	137.714	155.599	85.079	149.767	173.150	119.460	83.028	85.767	118.696	101.865	139.356	125.392	85.872	112.223
25	Т	3.5362	5.7177	3.6793	7.0964	6.4238	2.2016	5.9326	4.6234	3.9525	4.2518	5.4129	2.7212	4.2226	4.8029	3.9808
25	S	145.765	140.115	156.589	87.336	150.718	174.047	118.030	83.026	86.424	119.949	102.533	139.811	126.592	86.028	112.186
26	Т	3.5285	5.6852	3.6611	7.0473	6.3836	2.1896	5.8499	4.6468	3.9408	4.2276	5.4506	2.7318	4.2983	4.8215	3.9750
20	S	146.083	140.916	157.367	87.945	151.667	175.001	119.699	82.608	86.681	120.636	101.824	139.269	124.362	85.696	112.350
27	Т	3.5247	5.7317	3.6748	7.1379	6.4458	2.1994	5.9498	4.6358	4.0001	4.2971	5.4351	2.7291	4.2520	4.8050	3.9805
	S	146.241	139.773	156.780	86.828	150.204	174.221	117.689	82.804	85.396	118.685	102.114	139.407	125.716	85.990	112.195
28	Т	3.5194	5.6219	3.6228	7.1186	6.4142	2.1866	5.8359	4.6242	3.9412	4.2856	5.4013	2.7217	4.2019	4.7867	3.9564
20	S	146.461	142.503	159.031	87.064	150.944	175.241	119.986	83.012	86.672	119.003	102.753	139.786	127.215	86.319	112.878
29	Т	3.5111	5.6887	3.6355	7.1964	6.4210	2.1856	5.9542	4.6698	3.9970	4.3406	5.4646	2.7125	4.1866	4.8408	3.9492
29	S	146.807	140.829	158.475	86.123	150.784	175.321	117.602	82.201	85.462	117.495	101.563	140.260	127.680	85.354	113.084
30	Т	3.5346	5.8162	3.7061	7.3285	6.4288	2.1891	5.9799	4.7275	4.0488	4.3965	5.4891	2.7264	4.3241	4.8802	4.0035
30	S	145.831	137.742	155.456	84.570	150.601	175.041	117.097	81.198	84.368	116.001	101.109	139.545	123.620	84.665	111.550
31	Т	3.5257	5.7738	3.6555	7.3452	6.3918	2.1517	6.1100	4.8309	4.0615	4.4074	5.5563	2.7262	4.2792	4.9336	4.0562
	S	146.199	138.754	157.608	84.378	151.472	178.083	114.603	79.460	84.105	115.714	99.887	139.555	124.917	83.749	110.101
32	L_T	3.4896	5.7419	3.6423	7.3100	6.2751	2.1025	6.2868	4.7911	4.1145	4.3724	5.5019	2.7255	4.3143	4.8328	4.0007
	S	147.712	139.525	158.179	84.784	154.289	182.251	111.381	80.120	83.021	116.641	100.874	139.591	123.901	85.495	111.628
33	T	3.4765	5.7247	3.6916	7.3702	6.2309	2.0805	6.3314	4.8064	4.1196	4.4393	5.5163	2.7223	4.2816	4.8439	3.9795
	S	148.268	139.944	156.067	84.092	155.384	184.178	110.596	79.865	82.918	114.883	100.611	139.755	124.847	-	112.223
34	LT	3.5316	5.8146	3.6920	7.3393	6.2273	2.0796	6.0141	4.7917	4.0589	4.4137	5.5083	2.7169			3.9910
	S	145.955	137.780	156.050	84.446	155.474	184.257	116.431	80.110	84.158	115.549	100.757	140.033	124.298	84.881	111.900
35	<u></u>	3.5189	5.6944	3.6407	7.2340	6.4206	2.1960	5.9277	4.6545	3.9805	4.2850	5.4454	2.7181	4.2287		3.9984
	S	146.482	140.688	158.249	85.675	150.793	174.491	118.128	82.472	85.816	119.020	101.921	139.971	126.409		111.692
36	L_T	3.5414	5.8007	3.7096	7.3308	6.4221	2.1892	5.9149	4.7293	4.0768	4.3526	5.5238	2.7306			4.0203
	S	145.551	138.110	155.310	84.544	150.758	175.033	118.384	81.167	83.789	117.171	100.474	139.330	122.453	84.884	111.084
37	LT	3.5393		3.6907	7.2674	6.1725	2.0830	6.3470	4.9601	4.2582	4.5990	5.8332	2.7588			4.0696
	S	145.637	139.391	156.105	85.281	156.854	183.957	110.324	77.390	80.220	110.894	95.145	137.906	118.598		109.738
38	T	3.5523	6.2679	4.0770	7.6742	6.4183	2.1675	6.0356	4.7473	4.0987	4.4383	5.6356	2.7594			3.9896
	S	145.104	127.816	141.314	80.761	150.847	176.785	116.016	80.859	83.341	114.909	98.481	137.876	121.157	85.101	111.939

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.9617			
20	S	117.874			
24	T	73.9664	34.4254		65.9714
21	S	109.899	26.084		116.455
22	Т	95.2327		68.8023	
22	S	85.357		110.663	
22	T	69.8067			
23	S	116.447			
24	Т	69.0405			
24	S	117.740			
25	Т	68.5557			
	S	118.572			
26	Т	68.4376			
26	S	118.777			
27	Т	68.7988			
2/	S	118.153			
28	Т	68.2384			
28	S	119.124			
29	Т	68.7536			
29	S	118.231			
30	Т	69.5793			
30	S	116.828			
31	Т	69.8050			
31	S	116.450			
32	Т	69.5014			
	S	116.959			
33	Т	69.6147			
	S	116.768			
34	Т	69.3473			
	S	117.219			
35	Т	68.8165			
	S	118.123			
36	Т	69.5750			
	S	116.835			
37	Т	70.9362			
	S	114.593			
38	Т	71.1289			
	S	114.283			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT
INDYCAR
SERIES

Report: Section Data Report

Track:

Session:

Race

NTT IndyCar Series
July 28, 2019



40	Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
40 T 3.5380 5.7496 3.7014 73.525 6.3934 2.1753 5.59901 4.7570 91.18.874 4.08027 8.3015 113.92.6 98.688 139.111 121.3344 88.096 111.2.02	30		3.5315	5.8035	3.7188	7.2274	6.3487	2.1628	6.0430	4.7816	4.1148	4.4766	5.6238	2.7349	4.4052	4.8555	4.0154
41 T 3.5297 5.7824 3.7707 7.3321 6.3782 2.1670 5.9536 4.7494 4.0970 4.4021 5.4556 2.6979 4.2605 4.8935 3.9266 3.7007 3.5297 5.7824 3.7007 7.2835 5.7824 3.7007 7.2835 3.7007 7.2835 3.7007 3	39	S	145.959	138.044	154.925	85.753	152.501	177.169	115.874	80.279	83.015	113.926	98.688	139.111	121.344	85.096	_
41 T 3.5297 S.7624 3.7107 7.32321 6.3782 2.1670 5.9536 4.7494 4.0970 4.0021 5.54576 2.699 4.2605 4.8935 1711.796 41 S 146.034 138.547 155.264 84.529 151.795 176.826 117.614 80.824 83.376 115.854 101.693 141.019 125.656 84.435 113.743 42 T 3.5040 5.7205 3.0527 7.2885 6.3770 2.1727 6.0060 4.7510 4.0871 4.0393 5.4617 2.6995 4.3265 4.9284 3.13.743 43 T 3.5240 5.7779 3.3821 6.3882 2.1624 6.0461 4.7791 4.0839 4.4282 5.5564 2.719 4.4071 43 T 3.5240 4.0873 1.8555 156.257 84.458 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.878 121.275 44 T 0.5340 1.000 1.	40	LT	3.5380	5.7496	3.7014	7.3256	6.3934	2.1753	5.9901			4.3644	5.4901	2.7175	4.3576	4.8868	3.9947
41 S 146,034 138,847 155,264 84,529 151,795 176,826 117,614 80,824 83,376 115,855 101,693 141,019 125,465 84,435 113,743 42 T 3,5040 5,7205 3,6527 7,2885 6,3770 2,1727 6,0060 4,7510 4,0871 4,3939 5,4617 2,6950 4,3254 4,9284 3,9911 43 T 3,5244 5,7779 3,6871 7,3382 6,3828 2,1624 6,0461 4,0471 4,0339 4,4282 5,5564 2,7199 4,4077 44 T 3,3652 7,7535 6,4066 172,202 115,515 80,321 83,643 115,171 99,885 139,978 121,275 45 T 3,5910 5,9611 3,2855 7,4887 6,5053 2,216 6,0283 4,7777 4,1066 4,4248 5,4704 2,7407 4,8765 4,0316 46 T 3,55679 5,8200 3,2237 7,3706 6,4485 2,2089 6,0183 4,6475 4,0073 4,3825 5,5065 2,7521 4,3344 4,7804 4,0034 47 T 3,5593 5,7848 3,30707 7,3770 6,4485 2,2089 6,0183 4,6475 4,0073 4,3825 5,5065 2,7521 4,3344 4,7804 4,0034 47 T 3,5593 5,7848 3,30707 7,3797 6,4933 2,2185 6,1181 4,8312 4,1053 4,1066 4,4248 5,4704 2,7407 4,3464 4,0034 48 T 3,5493 5,7848 3,30707 7,3797 6,4933 2,2185 6,1181 4,8312 4,1053 4,1066 4,4248 5,4704 2,7407 4,3464 4,0034 48 T 3,5493 5,7848 3,30707 7,3797 6,4933 2,2185 6,1181 4,8312 4,1053 4,1066 4,4248 5,4704 2,7407 4,3464 4,0034 48 T 3,5493 5,7848 3,30707 7,3797 6,4933 2,2185 6,1181 4,8312 4,1053 4,1066 4,10	40	S	145.691	139.338	155.654	84.604	151.435	176.151	116.897	80.745	83.576	116.855	101.091	140.002	122.670	84.551	111.796
142 T 3.5940 5.7265 3.6527 7.7285 6.3770 2.1727 6.0060 4.7510 4.0871 14.3939 5.4617 2.6950 4.2524 4.9284 4.9284 3.9911 4.916 5.7279 3.65617 2.7272 6.0060 4.7510 4.0871 4.3939 5.4617 2.6950 4.2524 4.9284 4.9284 3.9911 4.916 5.7279 4.0818 4.7791 4.0839 4.4282 5.5564 2.7199 4.0777 4.0818 5.7279 4.0818 5.7279 4.0818 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 4.0281 5.7289 5.0345 5.0	41		3.5297	5.7824			6.3782	2.1670	5.9536	4.7494	4.0970	4.4021	5.4576	2.6979	4.2605	4.8935	3.9263
42 S 147.105 140.047 157.729 85.034 151.824 176.352 116.888 80.796 83.578 116.070 101.617 141.171 123.583 83.837 111.897 43 T 3.5244 5.7779 3.6871 7.3382 6.3828 2.1624 6.0461 4.7791 4.0839 4.4282 5.5554 2.7199 4.4077 44 T 3.6253 136.655 156.257 84.458 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.878 121.275 44 T 3.5391 5.5611 3.7855 7.4887 6.5053 2.2216 6.3104 4.8514 4.1317 4.4202 5.85890 2.7854 4.5396 4.9173 4.0284 1								176.826	117.614				101.693				
43 T 3.5244 5.7779 3.6871 7.3362 6.3628 2.1624 6.0461 4.7791 4.0839 4.4282 5.5564 2.7199 4.4077 43 S 146.253 138.655 156.257 84.588 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.878 121.275 44 T 1 3.5243 138.655 156.257 84.588 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.878 121.275 44 T 3.5245 138.655 156.257 84.588 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.878 121.275 45 T 3.5910 5.9611 3.7855 7.4887 6.5053 2.2186 6.0283 4.7777 4.1066 4.4288 5.4704 2.7407 4.5054 4.8765 4.0316 5.5 143.541 134.334 152.196 82.761 148.830 172.713 116.157 80.345 83.181 115.259 101.455 138.817 118.646 84.729 110.733 46 T 3.35679 5.8200 3.7237 7.3706 6.4485 2.2089 6.0183 4.6475 80.0345 83.181 115.259 101.455 138.817 118.646 84.729 110.733 45.84 134.849 137.852 154.721 84.087 150.141 173.472 116.350 8.0345 83.181 105.259 101.455 138.817 118.646 84.729 110.735 8 144.870 137.652 154.721 84.087 150.141 173.472 116.350 8.2596 85.242 116.332 5.5065 2.7521 4.3344 4.7804 4.0034 85.5 144.870 137.652 154.721 84.087 150.141 173.472 116.350 8.2596 85.242 116.372 100.790 138.242 123.236 86.68 4.321 115.553 138.817 138.849 155.431 83.779 149.105 172.721 114.452 7.9455 83.207 112.578 88.628 137.806 115.780 1.780 138.849 155.431 83.779 149.105 172.721 114.452 7.9455 83.207 112.578 88.628 137.806 115.780 1.780 13.693 7.0827 6.4090 2.2235 6.6330 4.7663 4.0373 4.3273 5.4531 2.7256 4.3669 4.7650 3.9520 1.780 1.	42		3.5040	5.7205	3.6527	7.2885	6.3770	2.1727	6.0060			4.3939	5.4617	2.6950	4.3254	4.9284	3.9911
44 T 3.5510 156.527 84.458 151.686 177.202 115.815 80.321 83.643 115.171 99.885 139.978 121.275 44 T 3.5910 5.9611 3.7855 7.4887 6.5053 2.2186 6.0283 4.7777 4.1066 4.4248 5.4704 2.7407 4.5054 4.8765 4.0364 45 T 3.5910 5.9611 3.7855 7.4887 6.5053 2.2186 6.0283 4.7777 4.1066 4.4248 5.4704 2.7407 4.5054 4.8765 4.0364 46 T 3.5579 5.8200 3.7237 7.3706 6.4485 2.2089 6.0183 4.6475 4.0073 4.3825 5.5065 2.7521 4.3344 4.7804 4.0034 5 144.470 137.552 154.721 84.087 150.141 173.472 116.530 8.2.596 85.242 116.572 10.790 138.242 123.326 86.432 111.553 47 T 3.5593 5.7488 3.7067 7.3977 6.4933 2.2185 6.1181 4.3812 4.1053 4.5300 5.672 2.7608 4.6169 48 T 3.5480 5.7961 3.8987 149.105 172.721 114.452 79.455 83.207 112.578 98.628 137.806 115.780 48 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 5 145.828 138.229 156.164 87.505 138.127 114.452 79.455 83.207 117.856 101.777 139.586 122.408 86.712 113.004 49 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 5 145.828 138.220 156.164 87.505 138.120 156.164 87.505 138.120 156.164 87.505 138.120 156.164 87.505 138.120 156.164 87.505 138.120 156.164 87.505 138.120 156.164 87.505 138.120 138.202 138.202 140.441 12.4970 87.267 112.455 5 145.642 140.420 157.118 86.707 172.947 118.793 83.445 18.703 119.424 103.886 140.332 140.441 12.4970 87.267 112.455 5 145.642 140.420 157.118 86.707 150.331 172.340 119.456 83.041 87.203 119.424 103.886 140.332 12.656 3.8704 7.128 6.4892 1.72.947 118.793 83.445 87.058 119.424 103.886 140.332 12.505 88.200 113.425 5 145.642 140.420 157.118 86.707 150.817 172.947 118.793 83.445 87.058 119.424 103.886 140.332 12.566 88.609 112.685 5 145.649 140.237 157.508 85.99 155.668 172.294 118.593 83.445 87.039 119.460 103.348 140.040 125.163 85.827 112.881 5 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.040 125.163 85.827 112.881 5 146.694 140.375 157.759 86.949 151.156 174.348 118.54	72	S		140.047	157.729		151.824	176.362	116.588		83.578	116.070	101.617		123.583	83.837	111.897
44 T	43	-		-	-	•		2.1624	•	-	4.0839	4.4282					
44 S		_	146.253	138.655	156.257		151.686	177.202	115.815			115.171	99.885				
45 T 3.5910 5.9611 3.7855 7.4887 6.5053 2.2186 6.0283 4.7777 4.1066 4.4248 5.4700 2.7407 4.5054 4.8765 4.0316 5 143.541 134.594 152.196 82.761 148.830 172.713 116.157 80.345 83.181 115.259 101.455 138.817 118.646 84.729 110.773 14.066 5 144.470 137.652 154.721 84.087 150.141 173.472 116.550 82.596 85.242 116.372 100.790 138.242 123.326 86.432 111.553 13.579 10.554 13.575 13.579 10.555 13.5794 15.100 15.141 173.472 116.550 82.596 85.242 116.372 100.790 138.242 123.326 86.432 111.553 13.579 13.5593 5.7848 3.7067 7.3977 6.4933 2.2185 6.1181 4.8312 4.1053 4.5302 5.6272 2.7608 4.6169 15.414 173.472 116.550 82.596 85.242 116.372 100.790 138.242 123.326 86.432 111.553 13.579 13.5593 5.7848 3.7067 7.3977 6.4933 2.2185 6.1181 4.8312 4.1053 4.5302 5.6272 2.7608 4.6169 15.414 173.472 116.550 82.596 85.242 116.372 100.790 138.242 123.326 86.432 111.553 13.579 13.5593 5.7848 3.7067 7.3977 6.4933 2.2185 6.1181 4.8312 4.1053 4.5302 5.6272 2.7608 4.6169 15.541 173.472 116.550 82.596 83.207 112.578 98.628 137.806 115.780 115.551 11.	1 44											4.4202					
S					145.372			172.441	110.964			115.379	99.302		117.752	84.026	110.861
46 T 3.5679 5.820 3.7237 7.3706 6.4485 2.2089 6.0183 4.6475 4.073 4.3825 5.5065 2.7521 4.3344 4.7804 4.7804 4.0034 5.111.573 47 T 3.5579 5.8200 3.7237 7.3706 6.4485 2.2089 6.0183 4.6475 4.073 4.3825 5.5065 2.7521 4.3344 4.7804 4.7804 4.0034 5.111.573 48 T 3.5593 5.7848 3.7067 7.3977 6.64933 2.2185 6.1181 4.8312 4.1053 4.5302 5.5065 2.7521 2.7608 4.6169 48 T 3.5593 5.7848 3.7067 7.3977 6.64933 2.2185 6.1181 4.8312 4.1053 4.5302 5.5627 2.7608 4.6169 48 T 3.5593 5.7848 3.779 149.105 172.721 114.452 79.455 83.027 112.578 9.66.28 137.806 115.780 48 T 3.5480 5.7961 3.6893 7.9266 148.217 171.438 112.396 80.537 84.609 117.856 101.777 139.586 122.408 86.712 113.004 49 T 3.5580 5.7961 3.6893 7.9266 148.217 171.438 112.396 80.537 84.609 117.856 101.777 139.586 122.408 86.712 113.004 5 145.280 138.220 156.164 87.505 150.831 172.340 119.458 83.041 87.203 118.522 104.032 140.441 124.970 87.267 112.455 5 145.281 138.292 156.164 87.505 150.831 172.340 119.458 83.041 87.203 118.522 104.032 140.441 124.970 87.267 112.455 5 145.282 138.897 156.627 85.701 149.917 173.731 119.362 83.102 85.159 117.30 102.453 140.032 125.663 87.000 112.682 5 146.694 140.375 157.759 8.6094 151.156 174.348 118.592 83.418 85.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.694 140.375 157.759 8.6949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 85.827 112.881 5 146.693 140.400 156.637 85.694	45																4.0316
S				134.394	-			172.713	116.157			115.259	101.455				110.773
47 T 3.5593 5.7848 3.7067 7.3977 6.4933 2.2186 6.1181 4.8312 4.1053 4.5302 5.6272 2.7608 4.6169 48 T 3.5593 5.7848 3.7067 7.3977 6.4933 2.2185 6.1181 4.8312 4.1053 4.5302 5.6272 2.7608 4.6169 48 T 3.9782 7.8189 6.5322 2.2351 6.2300 4.7663 4.0373 4.3273 5.4531 2.7256 4.3669 4.7650 3.9520 49 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 50 T 3.5480 5.7961 3.6893 7.0827 6.4922 2.2156 5.8945 4.6002 3.9237 4.2703 118.522 104.032 124.900 82.2714 4.2450 50 T 3.5526 5.1266 <th>46</th> <th></th> <th>3.5679</th> <th>5.8200</th> <th></th> <th>7.3706</th> <th>6.4485</th> <th>2.2089</th> <th>6.0183</th> <th></th> <th></th> <th>4.3825</th> <th>5.5065</th> <th></th> <th>4.3344</th> <th>4.7804</th> <th>4.0034</th>	46		3.5679	5.8200		7.3706	6.4485	2.2089	6.0183			4.3825	5.5065		4.3344	4.7804	4.0034
47 S 144.819 138.490 155.431 83.779 149.105 172.721 114.452 79.455 83.207 112.578 98.628 137.806 115.780 48 T 3.9782 7.8189 6.5322 2.2351 6.2300 4.7663 4.0373 8.4531 2.7256 4.3669 4.7650 3.9520 49 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 50 T 3.5329 5.7053 3.6669 7.1422 6.4422 2.2156 5.8945 4.6002 3.9237 4.2705 5.3424 2.7111 4.2538 4.7492 3.9633 51 T 3.5246 5.7266 3.6776 150.287 172.947 118.793 3.345 87.058 119.424 103.886 140.332 125.663 87.001 112.682 51 T 3.5246 <t< th=""><th>10</th><th></th><th></th><th></th><th></th><th></th><th>1</th><th>-</th><th></th><th></th><th></th><th>-</th><th></th><th></th><th></th><th></th><th>111.553</th></t<>	10						1	-				-					111.553
48 T	47		3.5593			-		2.2185	6.1181			4.5302	5.6272				
48 S 144.823 79.266 148.217 171.438 112.396 80.537 84.609 117.856 101.777 139.586 122.408 86.712 113.004 49 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 50 T 3.5392 5.7053 3.6669 7.1422 6.4422 2.2156 5.8945 4.6002 3.9237 4.2705 5.3424 2.7111 4.2538 4.7492 3.9633 51 T 3.5246 5.7266 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.3445 5.4171 2.7020 4.2560 4.7933 3.9374 52 T 3.5246 5.7266 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.3445 5.4171 2.7020 4.2560 4.7933 3.9374			144.819	138.490	-				•								
49 T 3.5480 5.7961 3.6893 7.0827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 5.70827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 5.70827 6.4190 2.2234 5.8617 4.6226 3.9172 4.3030 5.3349 2.7090 4.2774 4.7347 3.9713 6.70827 6.4190 2.7091 4.7091 6	48				3.9782		•	2.2351	6.2300		·	4.3273	5.4531			•——	
49 S 145.280 138.220 156.164 87.505 150.831 172.340 119.458 83.041 87.203 118.522 104.032 140.441 124.970 87.267 112.455 50 T 3.5392 5.7053 3.6669 7.1422 6.4422 2.2156 5.8945 4.6002 3.9237 4.2705 5.3424 2.7111 4.2538 4.7492 3.9633 50 T 3.5392 5.7053 3.6669 7.1422 6.4422 2.2156 5.8945 4.6002 3.9237 4.2705 5.3424 2.7111 4.2538 4.7492 3.9633 51 5 145.642 140.420 157.118 86.776 150.287 172.947 118.793 83.445 87.058 119.424 103.886 140.332 125.663 87.000 112.682 51 T 3.5246 5.7664 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.345 5.4171 2.7020 4.2		_				79.266	148.217	171.438	112.396			117.856	101.777		122.408	86.712	113.004
50 145,280 138,220 156,164 87,505 150,831 172,340 119,458 83,041 87,203 118,522 104,032 140,441 124,970 87,267 112,455 50 T 3,5392 5,7053 3,6669 7,1422 6,4422 2,2156 5,8945 4,6002 3,9237 4,2705 5,3424 2,7111 4,2538 4,7492 3,9633 51 T 3,5246 5,7266 3,6784 7,2318 6,4581 2,2056 5,8664 4,6192 4,0112 4,3445 5,4171 2,7020 4,2560 4,7933 3,9374 51 T 3,5138 5,7071 3,6520 7,1280 6,4052 2,1978 5,9070 4,6017 3,9564 4,2692 5,3702 2,6993 4,2708 4,8141 3,9563 52 T 3,5138 5,7071 3,6520 7,1280 6,4052 2,1978 5,9070 4,6017 3,9564 4,2692 5,3702 2,6993 4,2708 4,8141 </th <th>40</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>5.8617</th> <th></th> <th></th> <th></th> <th>5.3349</th> <th></th> <th></th> <th></th> <th></th>	40								5.8617				5.3349				
50 S 145.642 140.420 157.118 86.776 150.287 172.947 118.793 83.445 87.058 119.424 103.886 140.332 125.663 87.000 112.682 51 T 3.5246 5.7266 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.3445 5.4171 2.7020 4.2560 4.7933 3.9374 51 T 3.5246 5.7266 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.3445 5.4171 2.7020 4.2560 4.7933 3.9374 52 T 3.5138 5.7071 3.6520 7.1280 6.4052 2.1978 5.9070 4.6017 3.9564 4.2692 5.3702 2.6993 4.2708 4.8141 3.9563 5 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.400 103.348 140.946 125.163 <th< th=""><th></th><th>S</th><th></th><th></th><th></th><th></th><th>150.831</th><th>172.340</th><th>119.458</th><th></th><th></th><th>118.522</th><th>104.032</th><th></th><th></th><th></th><th></th></th<>		S					150.831	172.340	119.458			118.522	104.032				
51 145.642 140.420 157.118 86.776 150.287 172.947 118.793 83.445 87.058 119.424 103.886 140.332 125.663 87.000 112.682 51 T 3.5246 5.7266 3.6784 7.2318 6.4581 2.2056 5.8664 4.6192 4.0112 4.3445 5.4171 2.7020 4.2560 4.7933 3.9374 52 T 3.5138 5.7071 3.6520 7.1280 6.4052 2.1978 5.9070 4.6017 3.9564 4.2692 5.3702 2.6993 4.2708 4.8141 3.9563 5 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.946 125.163 85.827 112.881 53 T 3.5187 5.6726 3.6720 7.2574 6.2189 2.1234 6.0881 4.6545 3.9768 4.3515 5.4155 2.7174 4.2418 4.7867	50				•	-			•	-	•	4.2705					
51 S 146.245 139.897 156.627 85.701 149.917 173.731 119.362 83.102 85.159 117.390 102.453 140.805 125.598 86.200 113.423 52 T 3.5138 5.7071 3.6520 7.1280 6.4052 2.1978 5.9070 4.6017 3.9564 4.2692 5.3702 2.6993 4.2708 4.8141 3.9563 5 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.946 125.163 85.827 112.881 53 T 3.5187 5.6726 3.6720 7.2574 6.2189 2.1234 6.0881 4.6545 3.9768 4.3515 5.4155 2.7174 4.2418 4.7867 3.9536 5 146.490 141.229 156.900 85.399 155.684 180.457 115.016 82.472 85.896 117.201 102.484 140.007 126.019 86.319 </th <th></th> <th>_</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>• </th> <th></th> <th>·</th> <th></th> <th></th> <th></th> <th></th> <th>•——</th> <th></th>		_							• 		·					•——	
52 146.245 139.897 156.627 85.701 149.917 173.731 119.362 83.102 85.159 117.390 102.453 140.805 125.598 86.200 113.423 52 T 3.5138 5.7071 3.6520 7.1280 6.4052 2.1978 5.9070 4.6017 3.9564 4.2692 5.3702 2.6993 4.2708 4.8141 3.9563 5 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.946 125.163 85.827 112.881 53 T 3.5187 5.6726 3.6720 7.2574 6.2189 2.1234 6.0881 4.6545 3.9768 4.3515 5.4155 2.7174 4.2418 4.7867 3.9536 54 T 3.5319 5.6965 3.6486 7.1022 6.3803 2.1839 5.8536 4.6445 3.9624 4.2893 5.3276 2.7044 4.2387 4.8322	51	-							1		+						
52 S 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.946 125.163 85.827 112.881 53 T 3.5187 5.6726 3.6720 7.2574 6.2189 2.1234 6.0881 4.6545 3.9768 4.3515 5.4155 2.7174 4.2418 4.7867 3.9536 5 146.490 141.229 156.900 85.399 155.684 180.457 115.016 82.472 85.896 117.201 102.484 140.007 126.019 86.319 112.958 54 T 3.5319 5.6965 3.6486 7.1022 6.3803 2.1839 5.8536 4.6445 3.9624 4.2893 5.3276 2.7044 4.2387 4.8322 3.9745 5 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th></th> <th></th>						-		-				-					
53 146.694 140.375 157.759 86.949 151.156 174.348 118.542 83.418 86.339 119.460 103.348 140.946 125.163 85.827 112.881 53 T 3.5187 5.6726 3.6720 7.2574 6.2189 2.1234 6.0881 4.6545 3.9768 4.3515 5.4155 2.7174 4.2418 4.7867 3.9536 5 146.490 141.229 156.900 85.399 155.684 180.457 115.016 82.472 85.896 117.201 102.484 140.007 126.019 86.319 112.958 54 T 3.5319 5.6965 3.6486 7.1022 6.3803 2.1839 5.8536 4.6445 3.9624 4.2893 5.3276 2.7044 4.2387 4.8322 3.9745 5 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 112	52										+						
53 S 146.490 141.229 156.900 85.399 155.684 180.457 115.016 82.472 85.896 117.201 102.484 140.007 126.019 86.319 112.958 54 T 3.5319 5.6965 3.6486 7.1022 6.3803 2.1839 5.8536 4.6445 3.9624 4.2893 5.3276 2.7044 4.2387 4.8322 3.9745 5 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 112.364 55 T 3.5233 5.7221 3.6843 7.1610 6.3595 2.1816 5.8094 4.5955 3.9928 4.2239 5.3776 2.7182 4.2118 4.8413 3.9501 5 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 </th <th></th> <th></th> <th></th> <th>-</th> <th>•</th> <th></th> <th></th> <th>+</th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th>•</th> <th></th>				-	•			+				-				•	
5 146.490 141.229 156.900 85.399 155.684 180.457 115.016 82.472 85.896 117.201 102.484 140.007 126.019 86.319 112.958 54 T 3.5319 5.6965 3.6486 7.1022 6.3803 2.1839 5.8536 4.6445 3.9624 4.2893 5.3276 2.7044 4.2387 4.8322 3.9745 S 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 112.364 55 T 3.5233 5.7221 3.6843 7.1610 6.3595 2.1816 5.8094 4.5955 3.9928 4.2239 5.3776 2.7182 4.2118 4.8413 3.9501 5 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 113.	53	-									+						
54 S 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 112.364 55 T 3.5233 5.7221 3.6843 7.1610 6.3595 2.1816 5.8094 4.5955 3.9928 4.2239 5.3776 2.7182 4.2118 4.8413 3.9501 5 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 113.058 5 1 3.5179 5.6558 3.6512 7.1849 6.4076 2.1895 5.8444 4.6126 3.9809 4.2941 5.4002 2.7094 4.2206 4.7815 3.9371 5 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 <th></th> <th>_</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>1</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>		_							1								
5 145.943 140.637 157.906 87.265 151.746 175.458 119.623 82.649 86.208 118.901 104.174 140.680 126.111 85.506 112.364 55 T 3.5233 5.7221 3.6843 7.1610 6.3595 2.1816 5.8094 4.5955 3.9928 4.2239 5.3776 2.7182 4.2118 4.8413 3.9501 S 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 113.058 56 T 3.5179 5.6558 3.6512 7.1849 6.4076 2.1895 5.8444 4.6126 3.9809 4.2941 5.4002 2.7094 4.2206 4.7815 3.9371 5 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 113.431 5 146.523 146.523 146.524 7.2144 3.6574 </th <th>54</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th></th> <th></th> <th></th> <th></th>	54							-				-					
55 S 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 113.058 56 T 3.5179 5.6558 3.6512 7.1849 6.4076 2.1895 5.8444 4.6126 3.9809 4.2941 5.4002 2.7094 4.2206 4.7815 3.9371 5 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 113.431 T 3.4965 5.7144 3.6574 7.2115 6.3858 2.1811 5.8477 4.6299 4.0213 4.3020 5.3863 2.7066 4.2181 4.8518 3.9760																	
5 146.299 140.007 156.376 86.548 152.242 175.643 120.533 83.530 85.552 120.741 103.206 139.966 126.916 85.345 113.058 56 T 3.5179 5.6558 3.6512 7.1849 6.4076 2.1895 5.8444 4.6126 3.9809 4.2941 5.4002 2.7094 4.2206 4.7815 3.9371 5 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 113.431 T 3.4965 5.7144 3.6574 7.2115 6.3858 2.1811 5.8477 4.6299 4.0213 4.3020 5.3863 2.7066 4.2181 4.8518 3.9760	55					-		-									
56 S 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 113.431 T 3.4965 5.7144 3.6574 7.2115 6.3858 2.1811 5.8477 4.6299 4.0213 4.3020 5.3863 2.7066 4.2181 4.8518 3.9760		_			•				•	-	·	•					
S 146.523 141.649 157.794 86.260 151.099 175.009 119.812 83.221 85.807 118.768 102.774 140.420 126.652 86.413 113.431 T 3.4965 5.7144 3.6574 7.2115 6.3858 2.1811 5.8477 4.6299 4.0213 4.3020 5.3863 2.7066 4.2181 4.8518 3.9760	56																
T 3.4965 5.7144 3.6574 7.2115 6.3858 2.1811 5.8477 4.6299 4.0213 4.3020 5.3863 2.7066 4.2181 4.8518 3.9760																	
3/	57										+						
S 147.420 140.196 157.526 85.942 151.615 175.683 119.744 82.910 84.945 118.550 103.039 140.565 126.727 85.161 112.322		S	147.420	140.196	157.526	85.942	151.615	175.683	119.744	82.910	84.945	118.550	103.039	140.565	126.727	85.161	112.322

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 5 - Hinchcliffe, James

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.8435			
39	S	116.386			
40	Т	69.5257			
40	S	116.918			
44	Т	69.3380		Î	Î
41	S	117.234			
42	Т	69.3550			
42	S	117.206			
43	T	74.0590	29.6915		66.0715
43	S	109.761	30.243		116.279
44	Т	91.3813		69.6773	
44	S	88.955		109.273	
45	Т	70.5122			
45	S	115.282			
46	Т	69.5720			
40	S	116.840			
47	Т	75.2458			67.2585
47	S	108.030	30.996		114.227
48	Т	89.9230		68.9400	
40	S	90.397		110.442	
49	T	68.4903			
49	S	118.685			
50	Т	68.4201			
30	S	118.807			
51	Т	68.7722			
	S	118.199			
52	Т	68.4489			
J-2	S	118.757			
53	T	68.6489			
	S	118.411			
54	Т	68.3706			
<u> </u>	S	118.893			
55	Т	68.3524			
	S	118.925			
56	T	68.3877			
	S	118.863			
57	Т	68.5864			
	S	118.519			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR SERIES

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



T 3.5045 5.6890 3.6890 7.2497 6.4041 2.1784 5.8996 4.6320 3.9805 4.2452 5.3470 2.7172 4.2503 S 147.084 140.822 156.177 85.489 151.182 175.901 118.691 82.872 85.816 120.136 103.797 140.017 125.767 T 3.5123 5.7203 3.6864 7.2124 6.3810 2.1719 5.8877 4.6802 4.0198 4.2633 5.3521 2.6883 4.2146	4.8693 3.9502 84.854 113.055 4.8876 3.9433 84.537 113.253
S 147.084 140.822 156.177 85.489 151.182 175.901 118.691 82.872 85.816 120.136 103.797 140.017 125.767	4.8876 3.9433
T 2 5122 5 7202 2 6064 7 2124 6 2010 2 1710 5 0077 4 6002 4 0100 4 2622 5 2521 2 6002 4 2146	
59 3.3123 3.7203 3.0004 7.2124 0.3010 2.1719 3.0077 4.0002 4.0130 4.2033 3.3321 2.0003 4.2140	04 527 112 252
S 146.757 140.051 156.287 85.932 151.729 176.427 118.931 82.019 84.977 119.626 103.698 141.522 126.832	04.55/ 115.255
60 T 3.4972 5.6917 3.6667 7.2647 6.3154 2.1570 5.9797 4.7054 4.1254 4.5405 5.6109 2.7351 4.3839	4.8705 4.5506
S 147.391 140.755 157.127 85.313 153.305 177.646 117.101 81.579 82.802 112.322 98.915 139.101 121.934	84.834 98.139
61 T 3.9612 6.0191 3.7872 7.3699 6.4111 2.1892 6.0711 4.7341 4.0322 4.3200 5.4201 2.7246 4.3336	4.7943 3.9158
S 130.126 133.099 152.12/ 84.095 151.016 1/5.033 115.338 81.085 84./16 118.056 102.39/ 139.63/ 123.349	86.182 114.048
62 T 3.5149 5.7578 3.6928 7.2394 6.3792 2.1844 5.8260 4.6287 4.0018 4.3487 5.4458 2.7319 4.2330	4.8221 3.9195
S 146.648 139.139 156.016 85.611 151.772 175.417 120.190 82.931 85.359 117.276 101.913 139.264 126.281	85.685 113.941
63 T 3.5018 5.7025 3.7211 7.3009 6.3955 2.1859 5.8945 4.6823 4.0619 4.4055 5.4093 2.7136 4.4130	4.8381 3.9577
S 147.197 140.489 154.830 84.890 151.385 175.297 118.793 81.982 84.096 115.764 102.601 140.203 121.130	85.402 112.841
64 T 3.5077 5.7343 3.6978 7.2104 6.3774 2.1897 5.9278 4.6542 3.9978 4.3617 5.4404 2.7083 4.3054	4.8422 3.9563
S 146.949 139.710 155.805 85.955 151.815 174.993 118.126 82.477 85.445 116.927 102.015 140.477 124.157	85.329 112.881
65 T 3.5310 5.8318 3.6832 7.2320 6.3772 2.1853 5.8640 4.7279 4.0646 4.3133 5.4137 2.7169 4.2333	4.8756 3.9484
S 145.980 137.374 156.423 85.699 151.819 175.345 119.411 81.191 84.040 118.239 102.518 140.033 126.272	84.745 113.107
66 T 3.5129 5.7601 3.6562 7.1522 6.3604 2.1810 5.9616 4.7362 4.0390 4.3462 5.3757 2.6855 4.1922	4.8363 3.9314
S 146./32 139.084 15/.5/8 86.655 152.220 1/5.691 11/.456 81.049 84.5/3 11/.344 103.242 141.6/0 12/.510	85.433 113.596
67 T 3.5072 5.7364 3.6423 7.1609 6.3574 2.1812 5.8672 4.7185 4.0171 4.3158 5.3901 2.7038 4.1694	4.8339 3.8875
S 146.970 139.658 158.179 86.550 152.292 175.675 119.346 81.353 85.034 118.170 102.967 140.711 128.207	85.476 114.879
68 T 3.4964 5.6751 3.6143 7.3126 6.3729 2.1741 5.7890 4.6664 4.0824 4.3378 5.3608 2.6932 4.2281	4.8513 3.9048
S 147.424 141.167 159.405 84.754 151.922 176.248 120.958 82.261 83.674 117.571 103.529 141.265 126.427	85.169 114.370
69 T 3.4896 5.7026 3.6367 7.2318 6.3732 2.1790 5.8496 4.7095 4.0136 4.3186 5.4432 2.7069 4.2204	4.8457 3.9542
S 147.712 140.486 158.423 85.701 151.915 175.852 119.705 81.508 85.108 118.094 101.962 140.550 126.658	85.268 112.941
70 T 3.5007 5.7545 3.6471 7.3166 6.3728 2.1774 5.9582 4.7752 4.0055 4.3895 5.4461 2.7003 4.2635	4.9072 3.9627
S 147.243 139.219 157.971 84.708 151.924 175.981 117.523 80.387 85.280 116.186 101.908 140.893 125.377	84.199 112.699
71 T 3.5131 5.8114 3.6693 7.3107 6.3713 2.1783 5.9465 4.7119 4.0670 4.3605 5.4749 2.7080 4.3803	
S 146./24 13/.856 15/.015 84.//6 151.960 1/5.909 11/./55 81.46/ 83.991 116.959 101.3/2 140.493 122.034	
72 T 4.0537 7.7474 6.5457 2.2267 6.1721 4.8067 4.1977 4.4938 5.5777 2.7544 4.5552	4.8921 4.0268
S 142.126 79.998 147.911 172.085 113.450 79.860 81.376 113.490 99.503 138.126 117.348	84.459 110.905
73 T 3.5854 8.1506 6.5872 2.2315 6.3835 4.8497 4.0594 4.4404 5.5546 2.7553 4.5248	4.7709 3.9588
S 143./65	86.605 112.810
74 T 3.5781 5.9658 3.9096 7.3121 6.4250 2.2109 5.9943 4.6206 3.9395 4.2338 5.3464 2.6981 4.3828	4.7510 3.9721
S 144.058 134.288 147.365 84.760 150.690 173.315 116.816 83.077 86.709 120.459 103.808 141.008 121.964	86.967 112.432
75 T 3.5472 5.8042 3.7252 7.2356 6.4489 2.2203 5.8895 4.6080 3.9000 4.2196 5.2685 2.6935 4.3539	4.7325 3.9824
S 145.313 138.027 154.659 85.656 150.131 172.581 118.894 83.304 87.587 120.865 105.343 141.249 122.774	87.307 112.141
76 T 3.5530 5.8476 3.7194 7.0789 6.4029 2.2092 5.9495 4.5839 3.9353 4.3698 5.3843 2.7038 4.3868	4.6664 3.9640
S 145.076 137.003 154.900 87.552 151.210 173.448 117.695 83.742 86.802 116.710 103.077 140.711 121.853	88.544 112.662

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 5 - Hinchcliffe, James

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	68.6060			
56	S	118.485			
F0	T	68.6212			
59	S	118.459			
60	Т	70.0947			
60	S	115.969			
61	T	70.0835			
61	S	115.987			
62	Т	68.7260			
62	S	118.278			
62	Т	69.1836			
63	S	117.496			
64	Т	68.9114			
04	S	117.960			
65	Т	68.9982			
	S	117.812			
66	Т	68.7269			
00	S	118.277			
67	Т	68.4887			
67	S	118.688			
68	Т	68.5592			
00	S	118.566			
69	Т	68.6746			
09	S	118.367			
70	Т	69.1773			
	S	117.507			
71	Т	73.8448			65.8529
	S	110.080	25.722		116.665
72	Т	96.8136		69.8954	
	S	83.963		108.932	
73	Т	76.6932			
	S	105.991			
74	T	69.3401			
	S	117.231			
75	T	68.6293			
	S	118.445			
76	Т	68.7548			
	S	118.229			

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series
July 28, 2019



TAG

Section Data for Car 5 - Hinchcliffe, James

Race

Section Data Report

Report:

Session:

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5332	5.7221	3.6559	7.0969	6.4060	2.2022	5.8607	4.6129	3.8932	4.1770	5.2673	2.6941	4.2555	4.6840	3.9661
	S	145.889	140.007	157.591	87.330	151.137	174.000	119.478	83.215	87.740	122.097	105.367	141.218	125.613	88.211	112.602
78	T	3.5325	5.6890	3.6457	7.0509	6.3876	2.1965	5.7409	4.5859	3.8808	4.1579	5.3620	2.7084	4.1470	4.7485	3.8773
	S	145.918	140.822	158.032	87.900	151.572	174.451	121.972	83.705	88.021	122.658	103.506	140.472	128.899	87.013	115.181
79	ഥ	3.4431	5.5635	3.5480	7.0672	6.2328	2.1392	5.6251	4.5392	3.9015	4.1834	5.4369	2.6565	4.2963	4.8090	3.9227
75	S	149.707	143.999	162.383			179.124	124.483			121.910	102.080			85.918	
80	I	3.4487				-				-		5.4756				
	S	149.463		+					+	+	119.139	101.359				
81	ഥ	3.5420	•		•	+	2.2016	 		•		5.4915	 	•	+	•
	S	145.526	1		1	-	174.047	118.654	1	1	1	101.065	139.678	1	-	•
82	ഥ	3.5362						1					2.7158	1		
ļ <u></u>	S	145.765		154.809				115.439		-		101.953		-		
83	ഥ	3.5381								+						3.9544
<u> </u>	S	145.687		+	•		175.033	120.112		•		104.830	 	•		
84	ፗ	3.5318	•			-		1	-	1	1	5.3705	1	1	-	
	S	145.947	1			-	175.177	119.668			119.800	103.342				•
85	I	3.5313			-							5.5651		-		
	S	145.967		158.388			176.761	116.929		+		99.729				
86	듸	3.5530	•		1	+	 	 	+	+	•	5.4335	 	•	+	•
	<u>S</u>	145.076	•			-		1	-	1	1	102.144			-	•
87	닉	3.5758			1	-		6.5362	-	1		5.5671	2.7491		-	
	S	144.151			-		175.233	107.131	79.717	84.876	111.585	99.693	138.392	116.438	84.984	108.327
88	닏	4.0504			+				1	<u> </u>	-			<u> </u>	1	
	S	127.260	91.217	75.401	60.552	<u>'</u>										

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 5 - Hinchcliffe, James

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	68.0271			
	S	119.494			
70	Т	67.7109			
78	S	120.052			
79	T	67.3644			
79	S	120.669			
80	Т	69.9045			
	S	116.284			
81	Т	68.9469			
01	S	117.899			
82	Т	69.4145			
02	S	117.105			
83	T	68.1839			
	S	119.219			
84	T	68.2892			
	S	119.035			
85	Т	69.1571			
	S	117.541			
86	T	69.4261			
	S	117.086			
87	Т	71.8591			
	S	113.121			
88	T				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



T 4.3711 6.7501 4.6644 8.2293 6.8228 2.1512 7.7976 5.5994 4.6391 4.9290 6.3207 2.8645 5.1412 S 117.923 118.685 123.518 75.313 141.904 178.125 89.800 68.554 73.633 103.469 87.807 132.817 103.973	5.5105 4.226 74.981 105.66 5.2180 4.109
S 117.923 118.685 123.518 75.313 141.904 178.125 89.800 68.554 73.633 103.469 87.807 132.817 103.973	5.2180 4.109
T 2 C702 C 1052 2 0520 7 7202 C 2225 2 0002 C 4005 5 0201 4 5022 4 7225 5 0500 2 7774 4 0000	
T 3.6783 6.1953 3.8528 7.7262 6.3225 2.0903 6.4905 5.0361 4.5923 4.7325 5.9569 2.7774 4.8066	
S 140.134 129.314 149.537 80.217 153.133 183.314 107.885 76.222 74.383 107.765 93.169 136.982 111.211	79.184 108.66
T 3.5918 6.0491 3.7811 7.4761 6.2957 2.1515 6.1764 4.8603 4.2560 4.4641 5.6675 2.7582 4.6010	4.9900 4.052
S 143.509 132.439 152.373 82.901 153.785 178.100 113.371 78.979 80.261 114.245 97.927 137.936 116.180	82.802 110.19
T 3.5738 5.8710 3.7507 7.3835 6.3781 2.1604 6.1006 4.7332 4.0665 4.3799 5.6361 2.7488 4.5088	4.9712 4.059
S 144.232 136.457 153.608 83.940 151.798 177.366 114.780 81.100 84.001 116.441 98.472 138.408 118.556	83.115 110.01
T 3.5689 5.8038 3.7541 7.3480 6.2632 2.1107 6.1818 4.7937 4.2216 4.4175 5.4836 2.7393 4.4305	4.9694 3.929
S 144.430 138.037 153.469 84.346 154.583 181.543 113.272 80.077 80.915 115.450 101.211 138.888 120.651	83.145 113.66
6 T 3.5312 5.7787 3.8253 7.2849 6.3767 2.1747 6.0762 4.7031 3.9816 4.4540 5.4760 2.7626 4.3908	4.8516 3.993
S 145.9/1 138.636 150.612 85.0/6 151.831 1/6.200 115.241 81.619 85./92 114.504 101.351 13/./16 121./42	85.164 111.83
T 3.5562 5.7988 3.8664 7.3100 6.3820 2.1841 6.1301 4.6974 3.9906 4.4390 5.4521 2.7467 4.3518	4.9225 3.993
S 144.945 138.156 149.011 84.784 151.705 175.442 114.228 81.718 85.599 114.891 101.796 138.513 122.833	83.937 111.82
8 T 3.5431 5.7935 3.8813 7.3813 6.4244 2.1861 6.2777 4.7095 4.0904 4.4613 5.5177 2.7787 4.4227	4.9431 4.034
S 145.481 138.282 148.439 83.965 150.704 175.281 111.542 81.508 83.510 114.316 100.585 136.918 120.864	83.588 110.69
T 3.5599 5.7197 3.7595 7.3595 6.4153 2.1832 6.0462 4.7273 4.0492 4.3990 5.4903 2.7521 4.3975	4.9362 4.016
S 144./95 140.066 153.248 84.214 150.918 1/5.514 115.813 81.201 84.360 115.935 101.08/ 138.242 121.55/	83.704 111.18
T 3.5641 5.9273 3.8780 7.3574 6.2797 2.1718 6.0387 4.7956 4.0209 4.4185 5.5640 2.7738 4.3416	4.9440 3.948
S 144.624 135.160 148.565 84.238 154.176 176.435 115.957 80.045 84.954 115.424 99.748 137.160 123.122	83.572 113.09
T 3.5588 5.7557 3.8215 7.3278 6.4452 2.1982 6.1291 4.7436 4.0337 4.3852 5.4656 2.7451 4.3475	4.9163 3.942
S 144.839 139.190 150./62 84.5/8 150.21/ 1/4.316 114.246 80.922 84.684 116.300 101.544 138.594 122.955	84.043 113.29
T 3.5634 5.7900 3.9004 7.3748 6.4393 2.1865 6.0878 4.7869 4.0824 4.4410 5.5461 2.7455 4.3707	
S 144.652 138.366 147.712 84.039 150.355 175.249 115.021 80.190 83.674 114.839 100.070 138.574 122.302	
T 3.9609 7.7635 6.3665 2.1802 6.2064 4.7561 4.1345 4.4121 5.4468 2.7419 4.4032	4.8962 3.925
S 145.456 79.832 152.074 175.755 112.823 80.710 82.620 115.591 101.895 138.756 121.399	84.388 113.76
T 3.5407 5.8025 3.7692 7.2425 6.4280 2.2109 5.9819 4.6611 3.9553 4.3633 5.3360 2.6845 4.3281	4.7895 3.932
S 145.580 138.067 152.854 85.574 150.619 173.315 117.058 82.355 86.363 116.884 104.010 141.723 123.506	86.268 113.57
T 3.5665 5.8091 3.7404 7.2782 6.3660 2.1941 5.8917 4.6664 3.9920 4.2570 5.3582 2.7058 4.2788	4.7432 3.977
S 144.527 137.911 154.031 85.155 152.086 174.642 118.850 82.261 85.569 119.803 103.580 140.607 124.929	87.110 112.28
T 3.5420 5.7546 3.6927 7.1168 6.3371 2.1875 5.8285 4.7240 4.0533 4.3613 5.4285 2.7385 4.3640	4.8686 4.046
S 145.526 139.217 156.020 87.086 152.780 175.169 120.139 81.258 84.275 116.938 102.238 138.928 122.490	84.867 110.35
T 3.5335 5.8845 3.7652 7.2192 6.4336 2.1965 5.9166 4.7261 4.0474 4.3888 5.4704 2.7101 4.3954	4.8975 3.996
S 145.8/6 136.143 153.016 85.851 150.488 1/4.451 118.350 81.222 84.398 116.205 101.455 140.384 121.615	84.366 111.74
T 3.5333 5.8075 3.6763 7.3293 6.1861 2.1154 5.9354 4.7689 4.1272 4.3855 5.4959 2.7022 4.3914	4.8313 4.068
S 145.885 137.949 156.716 84.561 156.509 181.139 117.975 80.493 82.766 116.292 100.984 140.794 121.726	85.522 109.77
T 3.5697 5.7036 3.6246 7.3289 6.2059 2.1314 5.9844 4.6903 4.0275 4.3516 5.4582 2.7465 4.3017	4.7782 4.000
S 144.397 140.462 158.952 84.566 156.010 179.779 117.009 81.842 84.815 117.198 101.682 138.523 124.264	86.472 111.64

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 59 - Chilton, Max

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	80.0174		116.1422	
1	S	101.588		65.556	
	Т	73.5854			
2	S	110.468			
	Т	71.1717			
3	S	114.214			
	Т	70.3219			
4	S	115.594			
	Т	70.0153			
5	S	116.100			
	Т	69.6606			
6	S	116.692			
	Т	69.8214			
7	S	116.423			
8	Т	70.4453			
8	S	115.392			
9	Т	69.8115			
_ 9	S	116.439			
10	Т	70.0241			
	S	116.086			
11	Т	69.8153			
	S	116.433			
12	Т	86.2470	30.1465		66.7422
	S	94.250	29.786		115.110
13	Т	79.9309		69.2892	
	S	101.698		109.885	
14	Т	69.0257			
	S	117.765			
15	Т	68.8248			
	S	118.109			
16	Т	69.0441			
	S	117.733			
17	Т	69.5815			
	S	116.824			
18	T	69.3538			
	S	117.208			
19	Т	68.9026			
	S	117.975			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5613	5.7363	3.6964	7.1592	6.4056	2.1947	5.8823	4.6359	3.9721	4.3078	5.3828	2.7310	4.2862	4.7808	4.0119
20	S	144.738	139.661	155.864	86.570	151.146	174.594	119.040	82.802	85.998	118.390	103.106	139.310	124.713	86.425	111.317
21		3.5275	5.7730	3.7371	7.2350	6.3857	2.1843	5.8828	4.6932	3.9916	4.3021	5.4681	2.7279	4.3002	4.8195	3.9701
	S	146.125	138.773	154.167	85.663	151.617	175.425	119.030	81.791	85.577	118.547	101.498	139.468	124.307	•	112.489
22		3.5442	5.7616	3.7112	7.1747	6.3936	2.1882	5.8141	4.7004	3.9752	4.2948	5.4226	2.7399	4.2565		3.9744
	S	145.436	139.048	155.243	86.383	151.430	175.113	120.436	81.666	85.930	118.748	102.349	138.857	125.583		112.367
23	L	3.5365		3.6849	7.2511	6.4038	2.1838	5.8508	4.6789	3.9773	4.3282	5.4152	2.7324	4.3132		3.9235
	S	145.753	140.385	156.351	85.473	151.189	175.466	119.681	82.041	85.885	117.832	102.489	139.238	123.932		113.825
24	L	3.5151	5.7352	3.7044	7.2193	6.4162	2.1871	5.9453	4.6996	3.9657	4.3373	5.3565	2.7209	4.3096		3.9987
	S	146.640	139.688	155.528	85.849	150.896	175.201	117.778	81.680	86.136	117.585	103.612	139.827	124.036		111.684
25	I	3.5496		3.7040			2.1944	5.8567	4.7103	4.0624	4.3381	5.4355	2.7495	4.3700		3.9974
	S	145.215	139.212	155.544	85.545	150.683	174.618	119.560	81.495	84.086	117.563	102.107	138.372	122.322		111.720
26	T	3.5741	5.7790	3.6908	7.2555	6.4383	2.2045	5.8705	4.6621	3.9975	4.2953	5.3964	2.7344	4.2872		3.9822
	S	144.219	138.629	156.101	85.421	150.378	173.818	119.279	82.337	85.451	118.734	102.846	139.136	124.684	•	112.147
27	T	3.5524	•	3.7284	7.2552	6.4038	2.1945	5.9497	4.6861	3.9993	4.3378	5.4141	2.7361	4.2926		3.9972
	S	145.100	139.156	154.526		151.189	174.610	117.691	81.915	85.413	117.571	102.510	139.050	124.527		111.726
28	T	3.5409		3.6842	7.3234	6.4567	2.1993	5.8057	4.7730		4.3762	5.4403	2.7426	4.2998		3.9977
-	S	145.572	139.753	156.380	84.629	149.950	174.229	120.610	80.424	85.041	116.539	102.016	138.720	124.319		111.712
29	T S	3.5418	•	3.6913	7.2730	•	2.1936	5.7736	4.8007	4.0337	4.3789	5.4623	2.7515		•	4.0472
-	_	145.535	•	156.080	85.216		174.682	121.281	79.960	84.684	116.468	101.606	138.272	123.403		110.346
30	S	3.5488 145.248	5.7864 138.452	3.7091 155.331	7.2040 86.032	6.3990 151.302	2.1885 175.089	5.8567 119.560	4.7770 80.357	4.0073 85.242	4.3284 117.826	5.4082 102.622	2.7296 139.381	4.2962 124.423		4.0235 110.996
-	T	3.5558		3.6930		6.4321	2.2021	5.8444	4.7830	3.9563	4.3551	5.4294	2.6897	4.3061		4.0254
31	S	144.962	137.697	156.008	85.065	150.523	174.007	119.812	80.256	86.341	117.104	102.221	141.449	124.137	•	110.943
-	T	3.5649	• 	3.6687	7.2534	6.4118	2.1930	5.8634	4.7381	4.0669	4.3686	5.4672	2.7525	4.3703	•	4.0291
32	S	144.592	139.712	157.041	85.446	151.000	174.730	119.423	81.016	83.993	116.742	101.514	138.221	122.313		110.841
	╅	3.5619		3.6899	7.2661	6.4130	2.1933	5.8614	4.7357	4.0562	4.3882	5.4762	2.7422	4.3172		3.9762
33	S	144.713	138.809	156.139	85.296	150.972	174.706	119.464	81.057	84.215	116.221	101.348	138.741	123.818		112.316
	ŤΤ	3.5673	•	3.6750	-	-	2.1910	5.8541	4.7836	3.9965	4.4005	5.4467	2.7437	4.3468		4.0026
34	S	144.494	137.681	156.772	85.075	150.798	174.889	119.613	80.246	85.473	115.896	101.897	138.665	122.974	•	111.575
	Т	3.5519	5.8556	3.6989	7.2604	6.3982	2.1874	5.8728	4.8318	4.0284	4.3790	5.4822	2.7518	4.3713		4.0228
35	S	145.121	136.815	155.759	85.363	151.321	175.177	119.232	79.445	84.796	116.465	101.237	138.257	122.285		111.015
26	Т	3.5591	5.8595	3.7210	7.2556	6.4014	2.1941	5.8464	4.7799	4.0995	4.4044	5.4351	2.6964	4.3572	4.8757	3.9924
36	S	144.827	136.724	154.834	85.420	151.245	174.642	119.771	80.308	83.325	115.793	102.114	141.097	122.681	84.743	111.860
2-	T	3.5369	5.8939	3.7244	7.3687	6.2888	2.1683	6.0003	4.8124	4.1103	4.4321	5.5197	2.7265	4.5015		
37	S	145.736	135.926	154.692	84.109	153.953	176.720	116.699	79.766	83.106	115.070	100.549	139.540	118.748	1	
38	Т			3.8452	7.6615	6.3384	2.1668	6.0203	4.7528	4.0529	4.3058	5.4333	2.7208	4.4115	4.7355	4.0005
38	S			149.833	80.894	152.749	176.842	116.311	80.766	84.283	118.445	102.148	139.832	121.171	87.252	111.634

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 59 - Chilton, Max

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.7443			
20	S	118.247			
24	Т	68.9981			
21	S	117.812			
22	Т	68.7887			
22	S	118.171			
- 22	Т	68.8991			
23	S	117.981			
24	Т	68.9498			
	S	117.894			
25	Т	69.2622			
	S	117.363			
26	Т	69.0253			
	S	117.766			
27	Т	69.1079			
2/	S	117.625			
28	Т	69.2056			
28	S	117.459			
29	Т	69.2915			
	S	117.313			
30	Т	69.1351			
30	S	117.578			
31	Т	69.2338			
	S	117.411			
32	Т	69.3520			
32	S	117.211			
33	T	69.2487			
	S	117.386			
34	T	69.3787			
	S	117.166			
35	Т	69.5885			
	S	116.812			
36	Т	69.4777			
	S	116.999			
37	Т	85.1703			66.6631
	S	95.442	30.825		115.247
38	T	78.9750		68.3515	
	S	102.929		111.393	

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MOYCAR



Lap	T/S ^S	F to I1	I1 to I2A	<u> </u>	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
30	Т	3.5914	5.8965	3.7494	7.2523	6.4389	2.2095	5.9173	4.6737	4.0603	4.4078	5.4798	2.7049	4.4833	4.9653	4.1202
39	S	143.525	135.866	153.661	85.459	150.364	173.425	118.336	82.133	84.129	115.704	101.281	140.654	119.230	83.214	108.391
40	T	3.5755	5.9471	3.6706	7.2520	6.2431	2.1334	5.8979	4.6888	4.0807	4.4452	5.6405	2.7208	4.5079	4.9203	4.0818
40	S	144.163	134.710	156.960	85.462	155.080	179.611	118.725	81.868	83.709	114.730	98.396	139.832	118.580	83.975	109.410
41	Т	3.5652	5.9206	3.7392	7.2766	6.4338	2.1881	5.8690	4.7182	4.0214	4.4322	5.5097	2.7534	4.3997	4.8395	4.0230
41	S	144.579	135.313	154.080	85.173	150.484	175.121	119.309	81.358	84.943	115.067	100.731	138.176	121.496	85.377	111.009
42	Т	3.5614	5.9095	3.7366	7.2432	6.3577	2.1806	5.9283	4.6512	3.9928	4.6122	5.4731	2.7588	4.4383	4.8157	4.0196
42	S	144.734	135.568	154.187	85.566	152.285	175.723	118.116	82.530	85.552	110.576	101.405	137.906	120.439	85.799	111.103
43	Т	3.5634	5.8372	3.7235	7.2354	6.4050	2.1933	5.8348	4.6825	3.9952	4.3797	5.4103	2.7347	4.3043	4.7707	4.0319
43	S	144.652	137.247	154.730	85.658	151.160	174.706	120.009	81.978	85.500	116.446	102.582	139.121	124.189	86.608	110.764
44	Т	3.5594	5.8494	3.6758	7.1902	6.4039	2.1928	5.8459	4.7162	3.9981	4.3984	5.4821	2.7452	4.3651	4.8125	4.0248
44	S	144.815	136.960	156.738	86.197	151.186	174.745	119.781	81.393	85.438	115.951	101.239	138.589	122.459		110.960
45	工	3.5679	5.8417	3.6922	7.4773	6.4270	2.1888	5.8647				5.4494	2.7633	4.3927	•	3.9869
43	S	144.470	137.141	156.041	82.887	150.643	175.065	119.397	-	85.206	115.864	101.846	137.681	121.689	•	112.015
46	ഥ	3.5780	5.8271	3.6989	7.2414	6.4096	2.1988	5.8999	4.6702	3.9845		5.4669	2.7563	4.3167	+	4.0116
	S	144.062	137.485	155.759	85.587	151.052	174.269	118.685		85.730		101.520	138.031	123.832		111.325
47	ፗ	3.5794	5.7857	3.6710	7.2122	6.4208	2.1907	5.7980		3.9893		5.4811	2.7588	4.2979		4.0002
ļ · · ·	S	144.006	138.468	156.943	85.934	150.788	174.913	120.770		85.627	115.111	101.257	137.906	124.374		111.642
48	Ҵ	3.5651	5.7799	3.6771	7.2020	6.3653	2.1940	5.8519		4.0014		5.4162	2.7417	4.3874	•	•
	S	144.583	138.607	156.682	86.056	152.103	174.650	119.658		85.368		102.470	138.766	121.836	+	111.278
49	Ҵ	3.5663	5.8917	3.6994	7.2282	6.3440		5.8757				5.4450	2.7567	4.3716	-	3.9794
	S	144.535	135.977	155.738	85.744	152.614	174.245	119.173		84.527	116.223	101.928	138.011	122.277		112.226
50	Ҵ	3.5466	5.8084	3.6812	7.2692	6.4332	2.2027	5.8893	+	+	+	5.4113	2.7382	4.3207		
	S	145.338	137.927	156.508	85.260	150.498	173.960	118.898	-	86.514		102.563	138.943	123.717		113.216
51	I	3.5755	5.8564	3.6884	7.3271	6.3817	2.2033	5.8126		4.0694		5.4145	2.7404	4.4250		3.9706
ļ	S	144.163	136.797	156.202	84.586	151.712	173.913	120.467		83.941	116.518	102.503	138.832	120.801		112.474
52	I	3.5670	5.8387	3.6795	7.2967	6.4292	2.2074	5.8671				5.3922	2.7419	4.3716		4.0573
-	S	144.506	137.211	156.580	84.939	150.591	173.590	119.348	+	85.242		102.926	138.756	122.277		110.071
53	듸	3.5598	5.8137	3.6720	7.3512	6.4617	2.2077	5.9027		4.0006		5.4876	2.7354	4.4147	·	4.0065
-	S	144.799	137.801	156.900	84.309	149.834	173.566	118.628		85.385	115.132	101.137	139.086	121.083		111.467
54	፲	3.5481	5.8861	3.7162	7.2853	6.4388	2.2017	5.8893				5.4291	2.7370	4.3574		
-	S	145.276	136.106	155.034	85.072	150.367	174.039	118.898				102.227	139.004	122.675		112.107
55	፲	3.5444	5.8246	3.6824	7.3159	6.4131	2.1982	5.8349	·	4.0258		5.5121	2.7638	4.4391		4.0267
-	S	145.428	137.544	156.457	84.716	150.969	174.316	120.007	79.888	84.850	•	100.688	137.656	120.418	+	110.907
56	T	3.5911	5.8708	3.6961	7.2582	6.4077	2.1988	6.1543	·		.	5.5434	2.7387	4.4649		4.0498
-	S T	143.537 3.5653	136.461 5.9423	155.877 3.7251	85.389 7.4601	151.097 6.4723	174.269 2.2016	113.779		81.496 4.1133		100.119 5.4945	138.918 2.7459	119.722 4.4625		110.275 4.0695
57	S	144.575	134.819	154.663	83.078	149.589	174.047	5.9521 117.644	-	83.045		101.010	138.554	119.786		109.741
L	_ >	144.5/5	154.819	154.003	65.0/8	149.589	1/4.04/	117.044	80.011	63.045	115.306	101.010	138.554	119.786	84.504	109.741

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report

Session: Race

NTT IndyCar Series

July 28, 2019



Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.9506			
39	S	116.208			
40	Т	69.8056			
40	S	116.449			
44	Т	69.6896			Ì
41	S	116.643			
42	T	69.6790			
42	S	116.661			
43	Т	69.1019			
43	S	117.635			
44	Т	69.2598			
44	S	117.367			
45	Т	69.5488			
45	S	116.879			
46	Т	69.2783			
	S	117.335			
47	Т	69.1245			
47	S	117.597			
48	Т	69.1083			
40	S	117.624			
49	Т	69.2760			
77	S	117.339			
50	T	69.1979			
30	S	117.472			
51	T	69.4090			
<u> </u>	S	117.114			
52	Т	69.4393			
	S	117.063			
53	Т	69.5818			
	S	116.824			
54	Т	69.4741			
	S	117.005			
55	T	69.6982			
	S	116.629			ļ
56	Т	70.5165			ļ
	S	115.275			
57	T	70.2766			
",	S	115.669			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap	T/S ^S	F to I1	I1 to I2A	-	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т	3.5838	5.9714	3.7257	7.4165	6.4372	2.2021	6.0248	4.8332	4.0631	4.4898	5.5555	2.7613	4.4243	4.8986	4.0375
58	S	143.829	134.162	154.638	83.567	150.404	174.007	116.224	79.422	84.071	113.591	99.901	137.781	120.820	84.347	110.611
	T	3.5953	5.9357	3.7233	7.4022	6.4301	2.2007	6.0044	4.7576	4.0535	4.4828	5.5294	2.7535	4.4454	5.0137	3.9627
59	S	143.369	134.969	154.738	83.728	150.570	174.118	116.619	80.684	84.271	113.768	100.373	138.171	120.247	82.411	112.699
60	Т	3.5470	5.9240	3.6848	7.4239	6.3530	2.1886	5.9803	4.7805	4.0553	4.4814	5.5922	2.7687	4.4468	5.0992	4.0430
60	S	145.321	135.236	156.355	83.483	152.398	175.081	117.089	80.298	84.233	113.804	99.245	137.413	120.209	81.029	110.460
61	Т	3.5822	5.9561	3.6790	7.5652	6.3341	2.1919	6.3694	4.8978	4.1921	4.5262	5.7014	2.7840	4.5892	5.1508	4.0605
61	S	143.893	134.507	156.601	81.924	152.852	174.817	109.936	78.375	81.484	112.677	97.345	136.658	116.479	80.217	109.984
62	T	3.5964	6.0369	3.7294	7.5912	6.2863	2.1610	6.0134	4.8120	4.1277	4.4889	5.6752	2.7177	4.5655		
02	S	143.325	132.707	154.485	81.644	154.015	177.317	116.444	79.772	82.756	113.614	97.794	139.991	117.084		
63	Т			3.8666	7.7875	6.3658	2.2009	6.1317		4.1463	4.4526	5.5465	2.7874	4.4892	4.9047	4.0405
	S			149.003	79.586	152.091	174.102	114.198		82.385	114.540	100.063	136.491	119.074	84.242	110.529
64	工	3.6192	6.0067	3.7838	7.3719	6.4481	2.2058	6.0105			4.4042	5.4881	2.7627	4.4007	•	4.0049
04	S	142.422	133.374	152.264	84.072	150.150	173.716	116.501		84.494	115.799	101.128	137.711	121.468	•	111.511
65	ഥ	3.5488	5.9105	3.7461	7.2970	6.4039	2.2068	6.2509		4.0987	4.3920	5.4797	2.7397	4.4230	+	
	S	145.248	135.545	153.796	84.935	151.186	173.637	112.020		83.341	116.120	101.283	138.867	120.856		109.566
66	ፗ	3.5730	5.9019	3.7752	7.3269	6.4004	2.1921	5.9142		3.9907	4.3527	5.3726	2.7344	4.3227		4.0185
	S	144.264	135.742	152.611	84.589	151.269	174.801	118.398		85.597	117.169	103.302	139.136	123.660		111.134
67	Ҵ	3.5532	5.9429	3.7646	7.2593	6.4225	2.1930	5.9558	·		4.3896	5.4348	2.7499	•	•	3.9787
	S	145.068	134.806	153.041	85.376	150.748	174.730	117.571	80.145		116.184	102.120	138.352	122.966	+	112.245
68	Ҵ	3.5772	5.8342	3.7106	7.2181	6.4152	2.1956	5.8175		3.9838	4.3521	5.3525	2.6922	4.3195	-	
	S	144.094	137.317	155.268	85.864	150.920	174.523	120.366		85.745	117.185	103.690	141.317	123.752		110.715
69	Ҵ	3.5651	5.8342	3.7705	7.2008	6.4130	2.1969	6.0000	+	3.9925	4.3940	5.3816	2.7288	4.3272		3.9603
	S	144.583	137.317	152.801	86.070	150.972	174.419	116.705		85.558	116.067	103.129	139.422	123.531		112.767
70	I	3.5503	5.8318	3.7072	7.2136	6.3958	2.1775	5.8012			4.3619	5.4171	2.7473	4.3519		•
ļ	S	145.186	137.374	155.410	85.917	151.378	175.973	120.704		85.193	116.922	102.453	138.483	122.830		112.736
71	I	3.5453	5.8510	3.7324	7.1808	6.3901	2.1782	6.0076		1	4.3408	5.4831	2.7267	4.3916		4.0251
-	S	145.391	136.923	154.361	86.310	151.513	175.917	116.557		85.057	117.490	101.220	139.529	121.720		110.952
72	듸	3.5452	5.8318	3.6633	7.2957	6.1827	2.0802	6.1850			4.5162	5.7149	2.7737	4.5178	•	4.0883
—	S	145.395	137.374	157.273	84.950	156.595	184.204	113.214	•	74.810	112.927	97.115	137.165	118.320		109.236
73	፲	3.5813	5.8339	3.7428	7.4348	6.4144	2.1584	5.9440		4.0823	4.3819	5.4570	2.7434			3.9758
-	S	143.929	137.324	153.932	83.361	150.939	177.530	117.804		83.676	116.388	101.704	138.680	122.215		112.327
74	I	3.5660	5.8502	3.7450	7.1475	6.3956	2.1839	5.9616	•	3.9867	4.3731	5.4607	2.7409	4.3991		4.0154
—	S	144.547	136.942	153.841	86.712	151.382	175.458	117.456		85.683	116.622	101.635	138.806	121.512	+	111.220
75	፲	3.5549	5.8720	3.7975	7.8282	6.3890	2.1492	5.9802		4.0502	4.4545	5.5401	2.7308	4.4261	1	4.0259
	S	144.998	136.433	151.715	79.172	151.539	178.290	117.091	79.962		114.491	100.179	139.320	120.771	-	110.929
76	S	3.5675	5.9313	3.7629	7.2378	6.3857	2.1686	5.8855			4.3671	5.4356	2.7239			3.9818
L	5	144.486	135.069	153.110	85.630	151.617	176.695	118.975	81.131	84.844	116.782	102.105	139.673	121.739	85.083	112.158

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 59 - Chilton, Max

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	70.4248			
58	S	115.425			
	Т	70.2903			
59	S	115.646			
60	Т	70.3687			
60	S	115.517			
C 1	Т	71.5799			
61	S	113.563			
62	T	85.9395	29.2278		67.3304
02	S	94.587	30.723		114.105
63	Т	80.1054		69.4867	
63	S	101.476		109.573	
64	Т	70.0194			
04	S	116.094			
65	Т	70.2235			
05	S	115.756			
66	Т	69.3608			
00	S	117.196			
67	Т	69.5851			
67	S	116.818			
68	Т	69.0044			
00	S	117.801			
69	Т	69.2403			
09	S	117.400			
70	Т	69.0691			
	S	117.691			
71	Т	69.4050			
	S	117.121			
72	Т	70.8269			
	S	114.770			
73	Т	69.6524			
	S	116.705			
74	Т	69.3380			
	S	117.234			
75	Т	70.4849			
	S	115.327			
76	Т	69.4523			
_ /6	S	117.041			

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

NTT IndyCar Series

July 28, 2019



TAG

Section Data for Car 59 - Chilton, Max

Race

Section Data Report

Report:

Session:

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5499	5.8522	3.6930	7.1895	6.3802	2.1866	5.9860	4.6970	4.1453	4.4029	5.4897	2.7245	4.4450	4.9244	4.0417
	S	145.203	136.895	156.008	86.205	151.748	175.241	116.977	81.725	82.404	115.833	101.098	139.642	120.258	83.905	110.496
78	Т	3.5449	5.8524	3.6519	7.2002	6.1811	2.0831	6.4161	4.8743	4.2531	4.4487	5.6515	2.7566	4.4522	4.8240	4.0716
78	S	145.407	136.890	157.763	86.077	156.636	183.948	109.136	78.753	80.316	114.640	98.204	138.016	120.063	85.651	109.684
79	Т	3.5649	5.8161	3.6932	7.2762	6.3843	2.1808	5.8967	4.7179	4.0793	4.3510	5.4552	2.7076	4.3776	4.7992	4.0228
	S	144.592	137.745	155.999	85.178	151.650	175.707	118.749	81.363	83.738	117.214	101.738	140.514	122.109	86.094	111.015
80	Т	3.5418	5.8569	3.6940	7.1893	6.3523	2.1618	5.9507	4.7880	4.0881	4.3321	5.5165	2.7366	4.3742	4.8939	3.9808
	S	145.535	136.785	155.965		152.414	177.251	117.671	80.172	83.557	117.726	100.607	139.025	122.204	84.428	112.186
81	I	3.5570	5.7848	3.6750	7.2331	6.3436	2.1526	6.0109	4.7525	4.0735	4.3931	5.5266	2.7295	4.4146	4.8218	4.0168
	S	144.913	138.490	156.772	85.686	152.623	178.009	116.493	80.771	83.857	116.091	100.423	139.386	121.086	85.690	111.181
82	T	3.5509	5.8513	3.6419	7.2295	6.2348	2.1357	6.0043	4.7844		4.3895	5.5819	2.7460	4.4094	4.7974	4.0257
02	S	145.162	136.916	158.197			179.417	116.621	. 80.232	82.943	116.186	99.429	138.549		86.126	110.935
83	T	3.5545	5.8337	3.6552	7.2258	6.2812	2.1426	6.0781	4.8081	4.1235	4.4212	5.5729	2.7283	4.4318	4.9574	4.0288
	S	145.015	137.329	157.621	85.772	154.140	178.840	115.205		82.840	115.353	99.589	139.447	120.616		110.850
84	T	3.5453	5.8186	3.6399		1		6.1983				5.9660	2.7571	4.6565	1	
<u> </u>	S	145.391	137.685	158.284			186.219	112.971	78.978	1	111.334	93.027	137.991	114.796		110.858
85	T	3.5972	5.8992	3.7033			2.1674			4.2883	1	5.7868	2.7367			
	S	143.293	135.804	155.574	+		176.793	116.485			111.955	95.908	139.019		•	112.113
86	I	3.5688	 	3.7685				6.4666	+	+		5.7041	2.7357	4.5401	5.1020	
	S	144.434	135.074	152.882			176.525	108.284			113.255	97.298	139.070			108.986
87	T	3.6234		3.7633				6.1605			4.5367	6.0354	2.7565			
	S	142.257	134.849	153.093				113.664				91.957	138.021	112.222	80.937	109.644
88	T	3.5700	5.8762	3.6749		6.3844	2.1707	5.8916				5.8442	2.7137	4.5354		4.0473
	S	144.385		156.776		 		118.852	+	+	111.913	94.966	140.198		82.388	110.343
89	I	3.5311	5.9545	3.7443							4.8385	5.9518	2.7072	4.7773		4.0939
	S	145.976	134.543	153.870		151.589		109.054		75.196	105.405	93.249	140.534	111.893	81.156	109.087
90	ഥ	4.2268				1	2.3663		+						ļ	
	S	121.949	112.431	111.821	61.425	134.934	161.933	96.016	69.573							

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.7079			
	S	116.612			
78	Т	70.2617			
	S	115.693			
79	Т	69.3228			
	S	117.260			
80	Т	69.4570			
	S	117.034			
81	Т	69.4854	•		
	S	116.986			
82	Т	69.5011		_	
<u> </u>	S	116.959		_	
83	Т	69.8431			
	S	116.387	•		
84	Т	70.8262	<u> </u>		
	S	114.771			
85	Т	71.0755			
	S	114.369		_	
86	Т	72.1228		<u> </u>	
	S	112.708			
87	Т	72.0571			
	S	112.811			
88	T	70.8461	ļ		
	S	114.739			
89	T	73.1070			
	S	111.190			
90	Т				
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 60 - Harvey, Jack

Lap	T/S ^S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т	6.2900	7.8006	9.2680	9.1805	7.0372	2.1967	7.1036	5.3423	4.9037	5.2088	6.3526	2.8099	5.0837	5.2558	4.1398
1	S	81.948	102.702	62.164	67.510	137.581	174.435	98.574	71.854	69.660	97.911	87.366	135.398	105.149	78.614	107.877
	T	3.6925	6.0854	3.7917	7.5114	6.2917	2.1595	6.3388	4.9160	4.5199	4.5538	5.7535	2.7372	4.6186	5.0460	4.0030
2	S	139.595	131.649	151.947	82.511	153.882	177.440	110.467	78.085	75.575	111.994	96.463	138.994	115.738	81.883	111.564
3	┖┸	3.5687	5.9337	3.8415	7.4492	6.3192	2.1728	6.0064	4.7958	4.1791	4.4367	5.6210	2.7356	4.5709	5.0032	4.0653
	S	144.438	135.015	149.977	83.200	153.213	176.354	116.580	80.042	81.738	114.950	98.737	139.075	116.945		109.854
4	T	3.5480	5.8623	3.8332	7.2932	6.3736	2.1763	5.9894	4.7586	4.0995	4.3871	5.5457	2.7200	4.3578	4.9164	3.9537
	S	145.280	136.659	150.302	84.980	151.905	176.070	116.911	80.667	83.325	116.250	100.078	139.873	122.664		112.955
5	ш	3.5122	5.7392	3.8138	7.1927	6.3637	2.1765	5.9316	4.7703	4.0464	4.2997	5.4859	2.7191	4.3566	4.8698	3.9914
	S	146.761	139.590	151.066	86.167	152.141	176.054	118.050	80.469	84.418	118.613	101.168	139.919	122.698	84.846	111.888
6	LT	3.5152	5.7054	3.7722	7.2336	6.3653	2.1791	5.9817	4.6967	4.0737	4.2859	5.4823	2.7063	4.3311		4.0076
	S	146.636	140.417	152.732	85.680	152.103	175.844	117.062	81.730	83.853	118.995	101.235	140.581	123.420	84.839	111.436
7		3.5249	5.7046	3.7869	7.4298	6.3042	2.1618	5.9330	4.7529	4.1323	4.3139	5.5050	2.7089	4.3414	4.8937	4.0331
	S	146.232	140.437	152.139	83.417	153.577	177.251	118.022	80.764	82.664	118.222	100.817	140.446	123.127	84.431	110.731
8	LT	3.5397	5.6909	3.7421	7.3639	6.2869	2.1324	6.5570	4.9069	4.2972	4.4797	5.6550	2.7402	4.4245	5.0470	4.0509
	S	145.621	140.775	153.961	84.164	154.000	179.695	106.791	78.229	79.492	113.847	98.143	138.842	120.815	81.867	110.245
9	T	3.5577	5.7518	3.7474	7.4194	6.3975	2.1847	6.0242	4.7634	4.1387	4.4026	5.6139	2.7444	4.3621		4.0297
	S	144.884	139.284	153.743	83.534	151.338	175.393	116.236	80.586	82.536	115.841	98.862	138.629	122.543	83.284	110.825
10	T	3.5250	5.6647	3.7609	7.3972	6.3992	2.1808	5.9547	4.7588	4.1295	4.3741	5.6251	2.7384	4.3030	4.9668	3.9962
	S	146.228	141.426	153.191	83.785	151.297	175.707	117.592	80.664	82.720	116.595	98.665	138.933	124.226	83.189	111.754
11	LT	3.5419	5.7068	3.7752	7.3407	6.3993	2.1909	5.9122	4.7660	4.1178	4.3753	5.5412	2.7311	4.3237	5.0091	4.0341
	S	145.531	140.383	152.611	84.430	151.295	174.897	118.438	80.542	82.955	116.563	100.159	139.305	123.631	82.486	110.704
12		3.5401	5.7080	3.7937	7.4252	6.4313	2.1887	5.9556	4.7853	4.1396	4.3340	5.5837	2.7235	4.3765	5.0408	4.0387
12	S	145.605	140.353	151.867	83.469	150.542	175.073	117.575	80.217	82.518	117.674	99.396	139.693	122.140		110.578
13		3.5369	5.7102	3.7358	7.4276	6.4571	2.2012	5.8822	4.8039	4.1150	4.3112	5.5805	2.7090	4.3618	4.9872	4.0573
	S	145.736	140.299	154.220	83.442	149.941	174.079	119.042	79.907	83.011	118.297	99.453	140.441	122.552	82.848	110.071
14		3.5327	5.6819	3.6913	7.4877	6.4044	2.1907	5.9125	4.7618	4.1317	4.3349	5.5824	2.7071	4.3304		4.0293
	S	145.910	140.998	156.080	82.772	151.174	174.913	118.432	80.613	82.676	117.650	99.420	140.540	123.440		110.836
15	LI	3.5298	·	3.7391	7.4446	6.2846	2.1647	6.4170	4.8243	4.2044	4.4600	5.6736	2.7199	4.4518		
	S	146.029	140.203	154.084	83.251	154.056	177.014	109.121	79.569	81.246	114.350	97.821	139.878	120.074		
16	T			3.9429	7.6360	6.3910	2.2124	5.9732	4.6474	3.9723	4.2736	5.4479	2.7086	4.2779		3.9378
	S			146.120	81.165	151.491	173.197	117.228	82.598	85.993	119.337	101.874	140.462	124.955		113.411
17	LI	3.5110		3.6988	7.0806	6.3813	2.2004	5.7243	4.6514	3.9523	4.2464	5.4635	2.7080	4.2300		3.9223
	S	146.811	140.867	155.763	87.531	151.722	174.142	122.325	82.526	86.428	120.102	101.583	140.493	126.370	•	113.859
18	\perp	3.5065	5.6680	3.6781	7.1111	6.3128	2.1826	5.6997	4.5895	3.9556	4.2415	5.3436	2.6616	4.2510		3.9532
	S	147.000	141.344	156.640	87.156	153.368	175.562	122.853	83.640	86.356	120.240	103.863	142.942	125.746		112.969
19	LI			3.6546										4.1706		3.9804
	S	146.419	142.754	157.647	86.004	153.604	175.836	122.494	83.692	87.370	121.172	104.571	141.601	128.170	87.230	112.197
19	S	3.5204 146.419	5.6120 142.754	3.6546 157.647	7.2063 86.004	6.3031 153.604	2.1792 175.836	5.7164 122.494	4.5866 83.692	3.9097 87.370	4.2089 121.172	5.3074 104.571	2.6868 141.601	4.1706 128.170		3.980 ⁴ 112.19

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 60 - Harvey, Jack

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	87.9732		112.2003	
1	S	92.401		67.860	
	Т	72.0190			
2	S	112.870			
	Т	70.6991			
3	S	114.977			
4	Т	69.8148			
4	S	116.434			
5	Т	69.2689			
	S	117.351			
	Т	69.2063			
6	S	117.458			
	Т	69.5264			
7	S	116.917			
8	Т	70.9143			
°	S	114.629			
9	Т	70.0986			
9	S	115.962			
10	Т	69.7744			
	S	116.501			
11	Т	69.7653			
	S	116.516			
12	T	70.0647			
	S	116.018			
13	Т	69.8769			
	S	116.330			
14	Т	69.7731			
	S	116.503			
15	٦	85.3307	28.5021		67.0935
	S	95.262	31.505		114.508
16	Т	78.3275		68.0626	
	S	103.780		111.866	
17	T	68.1835			
	S	119.219			
18	Т	67.9338			
	S	119.658			
19	7	67.7791			
19	S	119.931			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 60 - Harvey, Jack

20 T 3.5271 5.6057 3.6715 7.1357 6.2925 2.1810 5.6618 4.6213 3.9579 4.2468 5.3746 2.6912 4.22 S 146.141 142.915 156.921 86.855 153.863 175.691 123.676 83.064 86.306 120.090 103.263 141.370 126.59 21 T 3.5218 5.6580 3.6665 7.1929 6.2704 2.1493 5.8717 4.7564 4.1097 4.3317 5.5953 2.6994 4.47 S 146.361 141.594 157.135 86.165 154.405 178.282 119.255 80.705 83.118 117.737 99.190 140.940 119.5 22 T 3.5014 5.7543 3.6732 7.1920 6.1942 2.1188 5.7301 4.5937 3.9812 4.3151 5.4601 2.7098 4.27 S 147.214 139.224 156.849 86.175 156.305 180.849 122.202 83.563 <th>2 85.255 1 5.1666 9 79.972 6 4.8209 9 85.706 0 4.8854 5 84.575</th> <th>3.9590 112.804 3.9579 112.835 3.9664 112.594 3.9295</th>	2 85.255 1 5.1666 9 79.972 6 4.8209 9 85.706 0 4.8854 5 84.575	3.9590 112.804 3.9579 112.835 3.9664 112.594 3.9295
21 S 146.141 142.915 156.921 86.855 153.863 175.691 123.676 83.064 86.306 120.090 103.263 141.370 126.59 21 T 3.5218 5.6580 3.6665 7.1929 6.2704 2.1493 5.8717 4.7564 4.1097 4.3317 5.5953 2.6994 4.47 S 146.361 141.594 157.135 86.165 154.405 178.282 119.255 80.705 83.118 117.737 99.190 140.940 119.5 22 T 3.5014 5.7543 3.6732 7.1920 6.1942 2.1188 5.7301 4.5937 3.9812 4.3151 5.4601 2.7098 4.27 S 147.214 139.224 156.849 86.175 156.305 180.849 122.202 83.563 85.801 118.190 101.646 140.399 125.1 T 3.5121 5.6022 3.6650 7.1858 6.3968 2.1806 5.7272 4.6303 3.9699 4.2164 5.3637 2.6931 4.29	1 5.1666 9 79.972 6 4.8209 9 85.706 0 4.8854 5 84.575	3.9579 112.835 3.9664 112.594
S 146.361 141.594 157.135 86.165 154.405 178.282 119.255 80.705 83.118 117.737 99.190 140.940 119.55 22 T 3.5014 5.7543 3.6732 7.1920 6.1942 2.1188 5.7301 4.5937 3.9812 4.3151 5.4601 2.7098 4.27 S 147.214 139.224 156.849 86.175 156.305 180.849 122.202 83.563 85.801 118.190 101.646 140.399 125.11 T 3.5121 5.6022 3.6650 7.1858 6.3968 2.1806 5.7272 4.6303 3.9699 4.2164 5.3637 2.6931 4.29	9 79.972 6 4.8209 9 85.706 0 4.8854 5 84.575	112.835 3.9664 112.594
22 T 3.5014 5.7543 3.6732 7.1920 6.1942 2.1188 5.7301 4.5937 3.9812 4.3151 5.4601 2.7098 4.27 S 147.214 139.224 156.849 86.175 156.305 180.849 122.202 83.563 85.801 118.190 101.646 140.399 125.12 T 3.5121 5.6022 3.6650 7.1858 6.3968 2.1806 5.7272 4.6303 3.9699 4.2164 5.3637 2.6931 4.29	6 4.8209 9 85.706 0 4.8854 5 84.575	3.9664 112.594
S 147.214 139.224 156.849 86.175 156.305 180.849 122.202 83.563 85.801 118.190 101.646 140.399 125.1 T 3.5121 5.6022 3.6650 7.1858 6.3968 2.1806 5.7272 4.6303 3.9699 4.2164 5.3637 2.6931 4.29	9 85.706 0 4.8854 5 84.575	112.594
S 14/.214 139.224 156.849 86.1/5 156.305 180.849 122.202 83.563 85.801 118.190 101.646 140.399 125.1. T 3 5121 5 6022 3 6650 7 1858 6 3968 2 1806 5 7272 4 6303 3 9699 4 2164 5 3637 2 6931 4 29	0 4.8854 5 84.575	
T 3.5121 5.6022 3.6650 7.1858 6.3968 2.1806 5.7272 4.6303 3.9699 4.2164 5.3637 2.6931 4.29	5 84.575	3.9295
S 146.765 143.004 157.200 86.250 151.354 175.723 122.263 82.903 86.045 120.956 103.473 141.270 124.56		113.651
24 T 3.4920 5.6404 3.6837 7.1495 6.3787 2.1853 5.7888 4.6245 4.0158 4.2249 5.4158 2.7016 4.274	6 4.8719	3.9443
S 147.610 142.035 156.402 86.688 151.784 175.345 120.962 83.007 85.062 120.713 102.478 140.826 125.0	2 84.809	113.224
T 3.5049 5.6701 3.6780 7.2212 6.3695 2.1749 5.7575 4.6422 4.0364 4.2640 5.4194 2.6970 4.254		3.9477
S 147.067 141.291 156.644 85.827 152.003 176.184 121.620 82.690 84.628 119.606 102.410 141.066 125.50	3 84.672	113.127
26 T 3.5041 5.6267 3.6758 7.2043 6.4001 2.1919 5.7222 4.6234 4.0232 4.2424 5.4397 2.6895 4.260		3.9289
S 147.100 142.381 156.738 86.028 151.276 174.817 122.370 83.026 84.905 120.215 102.028 141.459 125.4	1 84.853	113.668
T 3.5120 5.6425 3.6525 7.2300 6.3167 2.1712 5.8057 4.6536 3.9726 4.2345 5.4393 2.6529 4.274	1 4.8811	3.9570
S 146.770 141.983 157.738 85.722 153.273 176.484 120.610 82.487 85.987 120.439 102.035 143.411 125.00		112.861
28 T 3.4949 5.7269 3.6863 7.2832 6.3166 2.1727 5.7660 4.6538 4.0580 4.2597 5.4296 2.6491 4.29	5 4.8974	3.9351
S 14/.488 139.890 156.291 85.096 153.2/6 1/6.362 121.441 82.484 84.1// 119./2/ 102.21/ 143.61/ 124.5		113.489
29 T 3.4762 5.6766 3.7000 7.2875 6.2933 2.1660 5.7964 4.6493 4.0500 4.3272 5.4679 2.7015 4.324		3.9244
S 148.281 141.130 155.713 85.046 153.843 176.908 120.804 82.564 84.343 117.859 101.501 140.831 123.4		113.799
30 T 3.4769 5.6896 3.6789 7.3037 6.3017 2.1603 5.8491 4.6961 4.0903 4.2991 5.4689 2.6489 4.34		3.9908
S 148.251 140.80/ 156.606 84.85/ 153.638 1//.3/4 119./15 81./41 83.512 118.629 101.483 143.62/ 122.9.		111.905
31 T 3.5116 5.7086 3.6521 7.3229 6.3857 2.1689 5.8005 4.7070 4.0753 4.3217 5.4807 2.6806 4.30		3.9549
S 146.786 140.339 157.755 84.635 151.617 176.671 120.718 81.552 83.820 118.009 101.264 141.929 124.1		112.921
32 T 3.5376 5.6929 3.6560 7.2967 6.2363 2.1520 5.9022 4.7482 4.1082 4.3285 5.6116 2.7025 4.348		3.9508
S 145.707 140.726 157.587 84.939 155.249 178.058 118.638 80.844 83.149 117.824 98.902 140.779 122.90		113.038
33 T 3.5060 5.6791 3.6594 7.3030 6.2918 2.1207 5.9911 4.7757 4.1751 4.4371 5.5194 2.6902 4.40		3.9577
S 14/.021 141.06/ 15/.440 84.865 153.880 180.686 116.8/8 80.3/9 81.816 114.940 100.554 141.422 121.2		112.841
34 T 3.5247 5.7764 3.6976 7.3060 6.3499 2.1705 5.8498 4.7823 4.0651 4.3084 5.4748 2.6871 4.368		3.9150
S 146.241 138.691 155.814 84.831 152.472 176.541 119.701 80.268 84.030 118.373 101.374 141.586 122.4		114.072
35 T 3.5129 5.7554 3.6776 7.3851 6.3947 2.1729 5.8341 4.7230 4.1004 4.2680 5.4945 2.7005 4.36		3.9302
S 146.732 139.197 156.661 83.922 151.404 176.346 120.023 81.275 83.307 119.494 101.010 140.883 122.4		113.631
36 T 3.4971 5.6966 3.7085 7.3312 6.3683 2.1794 5.8626 4.7218 4.0414 4.2788 5.5302 2.6868 4.33		3.9536
S 147.395 140.634 155.356 84.539 152.031 175.820 119.440 81.296 84.523 119.192 100.358 141.601 123.4		112.958
T 3.5075 5.7062 3.6696 7.2853 6.3929 2.1919 5.8441 4.7191 4.0846 4.3367 5.4908 2.6549 4.35		3.9618
S 146.958 140.398 157.002 85.072 151.446 174.817 119.818 81.343 83.629 117.601 101.078 143.303 122.60		112.724
38 T 3.4730 5.7120 3.6574 7.3075 6.3310 2.1759 5.7896 4.6907 4.0370 4.2984 5.4993 2.6617 4.370		3.9669
S 148.418 140.255 157.526 84.813 152.927 176.103 120.946 81.835 84.615 118.649 100.922 142.937 122.3	3 82.942	112.579

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 60 - Harvey, Jack

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	67.9981			
20	S	119.545			
24	Т	69.4197			
21	S	117.096			
22	Т	68.2828			
22	S	119.046			
23	Т	68.2500			
23	S	119.103			
24	Т	68.3918			
24	S	118.856			
25	Т	68.5191			
25	S	118.636			
26	Т	68.4019			
20	S	118.839			
27	Т	68.3957			
	S	118.850			
28	Т	68.6218			
20	S	118.458			
29	T	68.7889			
	S	118.170			
30	Т	68.9896			
	S	117.826			
31	T	69.0602			
	S	117.706			
32	T	69.3326			
	S	117.244			
33	T	69.5483			
	S	116.880			
34	T	69.3914			
	S	117.144			4
35	T	69.1750			+
	S	117.511			+
36	T	69.0975			+
	S	117.642			
37	T	69.1825			+
	S	117.498			
38	T	68.9523			
	S	117.890			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 60 - Harvey, Jack

T	Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
40 T T S 148,889 138,848 156,223 83,986 154,226 179,224 118,820 31.09 83,183 116,732 10.014 143,921 12.0141 40 S 3,8769 7,6460 6,3330 2,1656 5,5270 4,8827 4,1932 4,4529 5,5767 2,7444 4,420 4,9062 3,9732 41 T 3,4827 5,8472 3,7570 7,3496 6,3061 2,1813 5,8666 4,8015 4,919 4,3159 5,5548 2,7324 4,4102 4,8890 3,9672 42 S 148,004 137,012 153,608 84,327 153,531 175,667 119,360 79,947 83,480 118,168 9,914 139,238 121,207 84,513 112,571 42 S 146,058 137,728 156,143 86,187 151,368 173,731 120,134 81,436 84,855 119,067 110,805 140,187 123,397 85,340 114,153 43 S 146,058 137,728 156,143 86,187 151,368 173,731 120,134 81,436 84,855 119,067 110,805 140,187 123,397 85,340 114,153 44 T 3,510 5,7904 3,3016 7,1567 6,3716 2,1987 5,7236 4,6765 3,978 4,2397 5,3948 2,7075 4,2650 4,7797 3,9238 45 146,286 138,356 156,067 86,600 151,953 174,277 122,340 82,084 85,874 120,929 102,877 140,519 125,333 86,445 113,816 47 3,510 5,7398 3,3459 7,1124 6,3751 2,1290 5,663 4,6563 4,6555 3,3531 4,2039 5,3841 2,2694 4,2625 4,7919 3,8414 48 5 146,849 140,064 158,023 87,140 151,859 174,899 123,639 82,472 86,411 121,160 130,81 140,940 125,407 86,225 116,257 47 3,5510 5,700 3,8522 7,1223 6,3812 2,1872 5,6402 4,5717 3,3938 4,2259 5,3883 2,6924 4,2034 4,373 3,936 48 5 146,726 144,229 158,868 7,1249 6,3857 2,1851 5,7366 6,3666 3,795 8,838 118,737 102,622 139,971 126,030 4,393 3,936 48 7 3,5490 5,7325 3,6400 7,2046 6,3773 2,175,691 124,191 8,190 8,183 119,789 102,982 141,307 126,358 87,346 113,854 47 7 3,5148 5,7396 3,6589 7,1635 6,3667 2,175,991 124,991 8,149 8,149 10,149 10,159 8,149 8,149 12,149 8,14	20	Т	3.5332	5.7699	3.6879	7.3795	6.2655	2.1380	5.8932	4.7327	4.1065	4.3690	5.5492	2.6435	4.4493	3	
41	39	S	145.889	138.848	156.223	83.986	154.526	179.224	118.820	81.109	83.183	116.732	100.014	143.921	120.141		
41 T 3.4827 5.8472 3.7570 7.3496 6.3061 2.1813 5.8665 4.8051 4.0919 4.3159 5.5548 2.7324 4.4102 4.8869 3.9572 4.10 5.1840.04 137.012 153.608 84.327 15.5351 175.667 119.360 79.947 83.480 118.168 99.914 137.012 153.608 84.327 151.551 175.667 119.360 79.947 83.480 118.168 99.914 137.012 153.608 84.327 131.2571 175.507 18.5168 18.6187 151.368 173.731 120.134 81.46 84.855 119.067 101.805 140.187 123.397 85.340 114.153 175.571 175.572 156.143 86.187 151.368 173.731 120.134 81.46 84.855 119.067 101.805 140.187 123.397 85.340 114.153 175.571 175.572 150.154 17	40	Т			3.8769	7.6460	6.3330	2.1656	5.9270	4.8827	4.1932	4.4529	5.5767	2.7144	4.4240	4.9062	3.9732
41 S 148.004 137.012 153.608 84.327 153.531 175.667 1193.60 79.947 83.480 118.168 99.914 139.238 121.207 84.513 112.571 75.751	40	S			148.607	81.058	152.879	176.940	118.142	78.617	81.463	114.532	99.521	140.162	120.829	84.216	112.401
Table	41	7	3.4827	5.8472	3.7507	7.3496	6.3061	2.1813	5.8665	4.8015	4.0919	4.3159	5.5548	2.7324	4.4102	4.8890	3.9672
42 S		S	148.004	137.012	153.608	84.327	153.531	175.667	119.360	79.947	83.480	118.168	99.914	139.238	121.207	84.513	112.571
14 15 15 16 16 16 16 17 15 16 17 15 16 17 15 16 17 15 16 17 15 16 17 15 16 17 15 16 17 15 16 17 15 16 17 16 16 17 17 17 17	42	LT	3.5291	5.8168	3.6898	7.1910	6.3962	2.2056	5.8287	4.7137	4.0256	4.2833	5.4516	2.7139	4.3319	4.8416	3.9122
S 146.286 138.356 156.067 86.600 151.953 174.277 122.340 82.084 85.874 120.292 102.877 140.519 125.333 86.445 113.816	42	S	146.058	137.728	156.143		151.368	173.731	120.134	81.436	84.855	119.067	101.805	140.187	123.397	85.340	
44 T 3.5101 5.7198 3.6459 7.1124 6.3751 2.1292 5.6632 4.6545 3.35931 4.2039 5.3841 2.6994 4.2625 4.7919 3.8414 45 146.849 140.064 158.023 87.140 151.869 174.809 123.639 82.472 86.411 121.160 103.081 140.940 125.407 86.225 116.257 45 T 3.5024 5.7020 3.6532 7.1223 6.3812 2.1872 5.6420 4.6717 3.9806 4.2575 5.3893 2.6924 4.2304 4.7303 3.9363 5 147.172 140.501 157.707 87.019 151.724 175.193 124.110 82.166 85.814 117.899 102.992 141.307 126.358 87.348 113.454 46 T 3.5128 5.6248 3.6266 7.1249 6.3857 2.1851 5.7306 4.6866 3.9795 4.2939 5.4082 2.7181 4.2407 4.7821 3.9222 47 T 3.5138 5.7396 3.6589 7.1635 6.3667 2.178 5.7314 1.718 3.9597 4.2258 5.4173 102.622 139.971 126.051 86.402 113.824 47 T 3.5148 5.7396 3.6589 7.1635 6.3667 2.178 5.7349 4.7138 3.9597 4.2258 5.4175 2.7156 4.2455 4.8144 3.9015 48 T 3.5450 5.7325 3.6400 7.2046 6.3773 2.1796 5.7784 4.7116 4.0300 4.2292 5.3582 2.6941 4.2299 95.8822 114.466 86.994 113.990 49 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7734 4.7716 4.0300 4.2292 5.3582 2.6941 4.2954 4.7660 3.9178 49 T 3.5520 5.7107 3.6733 7.2374 6.3945 2.1795 5.7734 4.7716 4.0300 4.2292 5.3582 2.6941 4.2954 4.7866 3.9178 49 T 3.5520 5.7107 3.6733 7.2374 6.3945 2.1795 5.7738 4.7716 8.1428 84.762 118.801 103.580 141.218 124.446 86.694 113.990 5 146.770 140.287 156.844 85.635 151.409 175.812 120.889 81.320 84.592 119.556 101.897 140.701 125.028 84.668 113.880 5 146.373 139.907 159.539 8.8051 157.498 8.809 151.499 175.812 120.889 81.320 84.592 119.556 101.897 140.701 125.028 84.668 113.890 5 146.245 139.992 157.582 88.601 1.7257 6.4999 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7404 4.2931 4.4892 8.38922 7 3.5246 5.7561 3.8960 159.930 8.6712 151.4857 174.857 122.417 81.396 84.179 118.799 102.238 141.197 125.028 84.668 113.890 5 146.245 139.907 159.930 8.6712 151.475 174.857 122.417 81.396 84.179 118.799 102.238 141.197 125.028 84.681 113.890 5 146.245 139.907 159.930 8.6712 151.475 174.857 122.417 81.396 84.179 118.799 102.238 141.197 126.229 84.111 113.242 5 147.260 139.927 1	13	T	3.5236	5.7904	3.6916	7.1567	6.3716	2.1987	5.7236	4.6765	3.9778	4.2397	5.3948	2.7075	4.2650	4.7797	3.9238
44 5 146.849 140.064 158.023 87.140 151.869 174.809 123.639 82.472 86.411 121.160 103.081 140.940 125.407 86.225 116.257 45 T 3.5024 5.7020 3.6532 7.1223 6.3812 2.1872 5.6420 4.6717 3.9806 4.2575 5.3893 2.6924 4.2340 4.3033 3.9363 46 T 3.5128 5.6248 3.6266 7.1249 6.3887 2.1851 5.7306 4.6666 3.9795 4.2399 5.4082 2.7181 4.2407 4.7821 3.9224 47 T 3.5148 5.7396 3.6599 7.1635 6.3667 2.1778 5.7349 4.7138 3.9979 4.2258 5.4175 2.7156 4.2451 4.4144 3.9011 1.6053 1.9356 3.6279 1.20.999 1.14.343 8.6267 1.02.891 1.24.955 4.8144 3.9011 2.6051 4.2455 4.8144 3.9012 3.9178		S	146.286	138.356	156.067	86.600	151.953	174.277	122.340	82.084	85.874	120.292	102.877	140.519	125.333	86.445	113.816
45 T 3.5224 5.7020 3.6532 7.1223 6.3812 1.1872 6.3815 1.1872 1.18	1 44	LT	3.5101	5.7198	3.6459	7.1124	6.3751	2.1920	5.6635	4.6545	3.9531	4.2093	5.3841	2.6994	4.2625	4.7919	3.8414
S		S	146.849	140.064	158.023	87.140	151.869	174.809	123.639	82.472	86.411	121.160	103.081	140.940	125.407	86.225	
46 T 3.5128 5.6248 3.6266 7.1249 6.3857 2.1851 5.7306 4.6866 3.3795 4.2939 5.4082 2.7181 4.2407 4.7821 3.9246 5.7306 4.6867 3.7184 5.7306 4.6866 3.3795 4.2939 5.4082 2.7181 4.2407 4.7821 3.9246 5.7184 5.7306 4.6867 5.7306 4.6866 3.3795 4.2939 5.4082 2.7181 4.2407 4.7821 3.9246 5.7184 5.7306 4.7184 5.7306 5.7316 5.73	1 45	LT	3.5024				6.3812		5.6420						4.2304	4.7303	
S 146,736 142,429 158,864 86,987 151,617 175,361 122,191 81,907 85,838 118,773 102,622 139,971 126,051 86,402 113,862 A7 T 3.5148 5.7396 3.6589 7.1635 6.3667 2.1778 5.7349 4.7138 3.9597 4.2258 5.4175 2.7156 4.2455 4.8144 3.9015 A8 T 3.5450 5.7325 3.6400 7.2046 6.3773 2.1796 5.7784 4.7116 4.0300 4.2929 5.3582 2.6941 4.2954 4.7660 3.9178 A9 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7784 4.7204 4.0381 4.2658 5.4467 2.7040 4.2754 4.8800 3.9216 A9 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7923 4.7204 4.0381 4.2658 5.4467 2.7040 4.2754 4.8800 3.9216 A1 T 3.5210 5.7331 3.6511 7.2227 6.4099 2.1956 5.7824 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783 3.9634 A1 T 3.5447 5.7515 3.6561 7.2561 6.3769 2.1754 5.7799 4.7837 4.1105 4.2488 5.4304 2.7027 4.3141 4.8928 3.8922 A1 T 3.5244 5.7303 3.6251 7.1475 6.3919 2.1194 5.7200 4.7160 4.0579 4.2937 5.4285 4.4618 4.9937 4.47869		S	147.172	140.501	157.707	87.019	151.724	175.193	124.110	82.168	85.814	119.789	102.982	141.307	126.358	87.348	113.454
47 T 3.5148 5.7396 3.6589 7.1635 6.3667 2.1718 8.7396 3.6589 7.1635 6.3667 2.1718 8.7399 3.2528 8.4715 2.17156 4.24255 4.8144 3.9015 48 T 3.5148 5.7329 3.6600 7.72849 122.099 81.434 86.267 120.687 102.446 140.100 125.909 85.822 114.466 48 T 3.5450 5.7325 3.6400 7.2046 6.3773 2.1796 5.7784 4.7116 4.0300 4.2929 5.3582 2.6941 4.2954 4.7660 3.9178 49 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7923 4.7204 4.0381 4.2658 5.4467 2.7040 4.2754 4.8800 3.921 50 146.6770 140.287 156.844 85.635 151.409 175.812 120.889 81.320 84.592 119.556 101.897 140.701 1	46	T	3.5128	5.6248	3.6266	7.1249	6.3857	2.1851	5.7306	4.6866	3.9795	4.2939	5.4082	2.7181	4.2407	4.7821	3.9222
S 146.653 139.581 157.462 86.518 152.070 175.949 122.099 81.434 86.267 120.687 102.446 140.100 125.909 85.822 114.466		S	146.736	142.429	158.864		151.617	175.361	122.191			118.773	102.622				
48 T 3.5450 5.7325 3.6400 7.2046 6.3773 2.1796 5.7878 4.7116 4.0300 4.299 5.5822 2.6941 4.2954 4.766 3.9178 5 145.403 139.753 158.279 86.025 151.817 175.804 121.180 81.472 84.762 118.801 103.580 141.218 124.446 86.694 113.990 49 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7923 4.7204 4.0381 4.2658 5.4467 2.7040 4.2754 4.8800 3.9216 50 T 3.5210 5.7331 3.6511 7.2227 6.4099 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783 3.9634 51 T 3.5247 5.7515 3.6561 7.2257 6.4099 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783	1 47	T	3.5148	5.7396	3.6589		6.3667	2.1778	5.7349	4.7138	3.9597	4.2258	5.4175	2.7156	4.2455	4.8144	3.9015
48 S 145,403 139,753 158,279 86,025 151,817 175,804 121,180 81,472 84,762 118,801 103,580 141,218 124,446 86,694 113,990 49 T 3,5120 5,7107 3,6733 7,2374 6,3945 2,1795 5,7923 4,7204 4,0381 4,2658 5,4467 2,7040 4,2754 4,8800 3,9216 50 T 3,5210 5,7331 3,6511 7,2227 6,4099 2,1956 5,7492 4,7869 4,0494 4,2583 5,5057 2,7140 4,2931 4,8783 3,9634 51 T 3,5447 5,7515 3,6561 7,25261 6,3769 2,1754 5,7799 4,7837 4,1105 4,2488 5,4304 2,7027 4,3141 4,8928 3,8922 51 T 3,5447 5,7515 3,6561 7,2551 6,3769 2,1754 5,7799 4,7837 4,1105 4,2488 5,4304 2,7027 4,3141		S	146.653	139.581	157.462	86.518	152.070	175.949	122.099	81.434	86.267	120.687	102.446	140.100	125.909		
49 T 3.5120 5.7107 3.6733 7.2374 6.3945 2.1795 5.7923 4.7204 4.0381 4.2658 5.4467 2.7040 4.2754 4.8800 3.9216 5 146.770 140.287 156.844 88.635 151.409 175.812 120.889 81.320 84.592 119.556 101.897 140.701 125.028 84.668 113.890 50 T 3.5210 5.7331 3.6511 7.2227 6.4099 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783 3.9634 51 T 3.5244 5.7398 85.809 151.045 174.523 121.796 80.190 84.356 119.766 100.805 140.182 124.513 84.698 112.679 51 T 3.5244 5.7515 3.6561 7.561 6.3769 2.1745 5.7792 4.7837 4.1105 4.2488 5.4304 2.7027 4.3114 4.8923 3.	10	LT	3.5450	5.7325	3.6400	7.2046	6.3773	2.1796	5.7784	4.7116	4.0300	4.2929	5.3582	2.6941	4.2954	4.7660	3.9178
S 146.770 140.287 156.844 85.635 151.409 175.812 120.889 81.320 84.592 119.556 101.897 140.701 125.028 84.668 113.880 13.5210 5.7331 3.6511 7.2227 6.4099 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783 3.9634 3.9634 3.9739 157.798 85.809 151.045 174.523 121.796 80.190 84.356 119.766 100.805 140.182 124.513 84.698 112.679 1.7858 145.416 139.292 157.582 85.414 151.826 176.143 121.149 80.244 83.102 120.034 102.202 140.768 123.907 84.447 114.740 1.7404 1	40	S	145.403	139.753	158.279	86.025	151.817	175.804	121.180	81.472	84.762	118.801	103.580	141.218	124.446	86.694	113.990
T 3.5210 5.7331 3.6511 7.227 6.4099 2.1956 5.7492 4.7869 4.0494 4.2583 5.5057 2.7140 4.2931 4.8783 3.9634	10	Т	3.5120	5.7107	3.6733	7.2374	6.3945	2.1795	5.7923	4.7204	4.0381	4.2658	5.4467	2.7040	4.2754	4.8800	3.9216
50 S 146.394 139.739 157.798 85.809 151.045 174.523 121.796 80.190 84.356 119.766 100.805 140.182 124.513 84.698 112.679 51 T 3.5447 5.7515 3.6561 7.2561 6.3769 2.1754 5.7799 4.7837 4.1105 4.2488 5.4304 2.7027 4.3141 4.8928 3.8922 51 S 145.416 139.292 157.582 85.414 151.826 176.143 121.149 80.244 83.102 120.034 102.202 140.768 123.907 84.447 114.740 52 T 3.5244 5.7303 3.6251 7.1475 6.3917 2.1914 5.7200 4.7160 4.0579 4.2937 5.4285 2.6945 4.2327 4.9123 3.9437 5 146.253 139.807 158.930 86.712 151.475 174.857 122.417 81.396 84.179 118.779 102.238 141.197 126.289	49	S	146.770	140.287	156.844	85.635	151.409	175.812	120.889	81.320	84.592	119.556				84.668	
5 146.394 139.739 157.798 85.809 151.045 174.523 121.796 80.190 84.356 119.766 100.805 140.182 124.513 84.698 112.679 51 T 3.5447 5.7515 3.6561 7.2561 6.3769 2.1754 5.7799 4.7837 4.1105 4.2488 5.4304 2.7027 4.3141 4.8928 3.8922 52 T 3.5244 5.7303 3.6251 7.1475 6.83917 2.1914 5.7200 4.7160 4.0579 4.2937 5.4285 2.6945 4.2327 4.9123 3.9437 53 146.253 139.807 158.930 86.712 151.475 174.857 122.417 81.396 84.179 118.779 102.238 141.197 126.289 84.112 113.242 53 T 3.5246 5.7564 3.6608 7.3020 6.4193 2.1929 5.7911 4.7032 4.0291 4.4115 5.4921 2.6987 4.3586 4.8860	E0.	LT	3.5210	5.7331	3.6511	7.2227	6.4099	2.1956	5.7492	4.7869	4.0494	4.2583	5.5057	2.7140	4.2931	4.8783	3.9634
51 S 145.416 139.292 157.582 85.414 151.826 176.143 121.149 80.244 83.102 120.034 102.202 140.768 123.907 84.447 114.740 52 T 3.5244 5.7303 3.6251 7.1475 6.3917 2.1914 5.7200 4.7160 4.0579 4.2937 5.4285 2.6945 4.2327 4.9123 3.9437 52 T 3.5246 5.7564 3.6608 7.3020 6.4193 2.1929 5.7911 4.7032 4.0291 4.4115 5.4921 2.6987 4.3586 4.8860 3.8990 53 146.245 139.173 157.380 84.877 150.824 174.737 120.914 81.618 84.781 115.607 101.054 140.977 122.642 84.564 114.540 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4391 2.6948 4.3095 <		S	146.394	139.739	157.798	85.809	151.045	174.523	121.796	80.190	84.356	119.766	100.805	140.182	124.513	84.698	
5 145.416 139.292 157.582 85.414 151.826 176.143 121.149 80.244 83.102 120.034 102.202 140.768 123.907 84.447 114.740 52 T 3.5244 5.7303 3.6251 7.1475 6.3917 2.1914 5.7200 4.7160 4.0579 4.2937 5.4285 2.6945 4.2327 4.9123 3.9437 53 146.253 139.807 158.390 86.712 151.475 174.857 122.417 81.396 84.179 118.779 102.238 141.197 126.289 84.112 113.242 53 1 5.246 5.7564 3.6608 7.3020 6.4193 2.1929 5.7911 4.7032 4.0291 4.4115 5.4921 2.6997 4.3586 4.8600 3.8990 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4911 2.6948 4.3099 4.9139 3.8890	51	L	3.5447	5.7515	3.6561	7.2561	6.3769	2.1754	5.7799	4.7837	4.1105	4.2488	5.4304	2.7027	4.3141	4.8928	3.8922
52 S 146.253 139.807 158.930 86.712 151.475 174.857 122.417 81.396 84.179 118.779 102.238 141.197 126.289 84.112 113.242 53 T 3.5246 5.7564 3.6608 7.3020 6.4193 2.1929 5.7911 4.7032 4.0291 4.4115 5.4921 2.6987 4.3586 4.8860 3.8990 5 146.245 139.173 157.380 84.877 150.824 174.737 120.914 81.618 84.781 115.607 101.054 140.977 122.642 84.564 114.540 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4391 2.6948 4.3095 4.9139 3.8890 5 147.260 140.297 158.014 85.094 151.691 174.897 119.996 82.013 84.561 119.234 102.039 141.181 124.039 84.084 </th <th></th> <th>S</th> <th></th> <th>139.292</th> <th>157.582</th> <th></th> <th>151.826</th> <th>176.143</th> <th>121.149</th> <th></th> <th></th> <th>120.034</th> <th>102.202</th> <th></th> <th></th> <th></th> <th></th>		S		139.292	157.582		151.826	176.143	121.149			120.034	102.202				
5 146.253 139.807 158.930 86.712 151.475 174.857 122.417 81.396 84.179 118.779 102.238 141.197 126.289 84.112 113.242 53 T 3.5246 5.7564 3.6608 7.3020 6.4193 2.1929 5.7911 4.7032 4.0291 4.4115 5.4921 2.6987 4.3586 4.8860 3.8990 5 146.245 139.173 157.380 84.877 150.824 174.737 120.914 81.618 84.781 115.607 101.054 140.977 122.642 84.564 114.540 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4391 2.6948 4.3095 4.9139 3.8890 5 147.260 140.297 158.014 85.094 151.691 174.897 119.996 82.013 84.561 119.234 102.039 141.181 124.039 84.084 114.	52			5.7303	3.6251	7.1475	6.3917	2.1914	5.7200	4.7160	4.0579	4.2937	5.4285	2.6945			
53 S 146.245 139.173 157.380 84.877 150.824 174.737 120.914 81.618 84.781 115.607 101.054 140.977 122.642 84.564 114.540 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4391 2.6948 4.3095 4.9139 3.8890 54 T 3.5002 5.7295 3.6588 7.2425 6.3986 2.1863 5.7752 4.7135 4.0584 4.2803 5.4315 2.6799 4.2846 4.8612 3.9120 55 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.159 56 T 3.5132 5.6583 3.6571 7.2594 6.3788 2.1880 5.7425 4.7061 4.0355 4.3198 5.4678 2.6920 4.2831 <		_			-	-		-	+	•						_	
5 146.245 139.173 157.380 84.877 150.824 174.737 120.914 81.618 84.781 115.607 101.054 140.977 122.642 84.564 114.540 54 T 3.5003 5.7103 3.6461 7.2834 6.3826 2.1909 5.8354 4.6805 4.0396 4.2773 5.4391 2.6948 4.3095 4.9139 3.8890 5 147.260 140.297 158.014 85.094 151.691 174.897 119.996 82.013 84.561 119.234 102.039 141.181 124.039 84.084 114.834 55 T 3.5002 5.7295 3.6588 7.2425 6.3986 2.1863 5.7752 4.7135 4.0584 4.2803 5.4315 2.6799 4.2846 4.8612 3.9120 5 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.	53	-					+				 	·	5.4921		•	+	
54 S 147.260 140.297 158.014 85.094 151.691 174.897 119.996 82.013 84.561 119.234 102.039 141.181 124.039 84.084 114.834 55 T 3.5002 5.7295 3.6588 7.2425 6.3986 2.1863 5.7752 4.7135 4.0584 4.2803 5.4315 2.6799 4.2846 4.8612 3.9120 5 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.159 5 1 3.5132 5.6583 3.6571 7.2594 6.3788 2.1880 5.7425 4.7061 4.0355 4.3198 5.4678 2.6920 4.2831 4.8681 3.9416 5 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 11		_										115.607			•	+	
S 14/.260 140.297 158.014 85.094 151.691 174.897 119.996 82.013 84.561 119.234 102.039 141.181 124.039 84.084 114.834 55 T 3.5002 5.7295 3.6588 7.2425 6.3986 2.1863 5.7752 4.7135 4.0584 4.2803 5.4315 2.6799 4.2846 4.8612 3.9120 5 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.159 56 T 3.5132 5.6583 3.6571 7.2594 6.3788 2.1880 5.7425 4.7061 4.0355 4.3198 5.4678 2.6920 4.2831 4.8681 3.9416 5 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 113.	54							-	-								
55 S 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.159 56 T 3.5132 5.6583 3.6571 7.2594 6.3788 2.1880 5.7425 4.7061 4.0355 4.3198 5.4678 2.6920 4.2831 4.8681 3.9416 S 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 113.302 57 T 3.5062 5.7517 3.6811 7.2797 6.4072 2.1868 5.7711 4.7614 4.0648 4.2843 5.5028 2.7094 4.3057 4.9048 3.9103		_															
5 147.264 139.827 157.466 85.574 151.312 175.265 121.247 81.439 84.169 119.151 102.182 141.966 124.760 84.996 114.159 56 T 3.5132 5.6583 3.6571 7.2594 6.3788 2.1880 5.7425 4.7061 4.0355 4.3198 5.4678 2.6920 4.2831 4.8681 3.9416 S 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 113.302 57 T 3.5062 5.7517 3.6811 7.2797 6.4072 2.1868 5.7711 4.7614 4.0648 4.2843 5.5028 2.7094 4.3057 4.9048 3.9103	55	-						-	+								•
S 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 113.302 57 T 3.5062 5.7517 3.6811 7.2797 6.4072 2.1868 5.7711 4.7614 4.0648 4.2843 5.5028 2.7094 4.3057 4.9048 3.9103		S			157.466	•	+				+	·				+	•
S 146.719 141.586 157.539 85.375 151.781 175.129 121.938 81.567 84.646 118.061 101.503 141.328 124.803 84.875 113.302 57 T 3.5062 5.7517 3.6811 7.2797 6.4072 2.1868 5.7711 4.7614 4.0648 4.2843 5.5028 2.7094 4.3057 4.9048 3.9103	56										.						
		_															
Y S 147 012 130 287 156 512 85 137 151 108 175 225 121 333 80 620 84 036 110 030 100 858 140 420 124 148 84 240 114 200	57															+	
3 147.012 155.207 150.512 05.157 151.100 175.225 121.555 00.020 04.050 140.050 140.420 124.140 04.240 114.205		S	147.012	139.287	156.512	85.137	151.108	175.225	121.333	80.620	84.036	119.039	100.858	140.420	124.148	84.240	114.209

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 60 - Harvey, Jack

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	84.6815	29.0343		65.9449
39	S	95.993	30.927		116.502
40	Т	79.3098		69.0121	
40	S	102.494		110.327	
41	Т	69.5470			
41	S	116.882			
42	Т	68.9310			
42	S	117.927			
43	Т	68.4210			
43	S	118.806			
44	Т	68.0150			
	S	119.515			
45	Т	68.0788			
-+3	S	119.403			
46	Т	68.2218			
70	S	119.153			
47	Т	68.3500			
٦,	S	118.929			
48	T	68.5234		<u> </u>	
	S	118.628			
49	T	68.7517			
-15	S	118.234			
50	Т	68.9317			
	S	117.925		ļ	
51	Т	68.9158		<u> </u>	
	S	117.953			
52	T	68.6097			
	S	118.479			
53	T	69.1253	•		
	S	117.595			
54	T	68.7927			
	S	118.164			
55	T	68.7125			
	S	118.302		ļ	ļ
56	T	68.7113	ļ	ļ	
	S	118.304	-		
57	T	69.0273			
	S	117.762			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series



July 28, 2019

Report: Section Data Report

Session: Race

Track:

Section Data for Car 60 - Harvey, Jack

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
58	Т	3.5106	5.7413	3.6689	7.2376	6.3791	2.1787	5.7346	4.7380	4.0340	4.3388	5.4927	2.6987	4.3358	4.8826	3.9203
56	S	146.828	139.539	157.032	85.632	151.774	175.876	122.106	81.018	84.678	117.544	101.043	140.977	123.286	84.623	113.918
59	Т	3.5039	5.7355	3.6856	7.2521	6.3707	2.1825	5.7574	4.6884	4.0635	4.3269	5.4978	2.7026	4.3362	4.9573	3.8979
39	S	147.109	139.680	156.321	85.461	151.974	175.570	121.622	81.875	84.063	117.867	100.949	140.774	123.275	83.348	114.572
60	Т	3.5108	5.8010	3.6895	7.3276	6.3513	2.1651	5.8357	4.8213	4.1635	4.3870	5.6065	2.7062	4.4306	4.9958	3.9223
- 60	S	146.820	138.103	156.156	84.581	152.438	176.981	119.990	79.618	82.044	116.253	98.992	140.586	120.649	82.706	113.859
61	Т	3.5152	5.8737	3.7049	7.3234	6.3450	2.1525	5.9123	4.8202	4.1078	4.3569	5.4784	2.6837	4.3475	4.9478	3.9432
61	S	146.636	136.394	155.507	84.629	152.590	178.017	118.436	79.636	83.157	117.056	101.307	141.765	122.955	83.508	113.256
62	Т	3.5032	5.7933	3.6969	7.2758	6.3482	2.1558	5.9739	4.8372	4.1009	4.3432	5.5096	2.6935	4.3476	5.0105	3.8946
62	S	147.138	138.287	155.843	85.183	152.513	177.745	117.214	79.357	83.297	117.425	100.733	141.249	122.952	82.463	114.669
63	Т	3.4999	5.8137	3.7182	7.3040	6.3467	2.1537	5.9101	4.8325	4.1034	4.3919	5.5281	2.6945	4.3817	5.0464	3.9275
63	S	147.277	137.801	154.950	84.854	152.549	177.918	118.480	79.434	83.246	116.123	100.396	141.197	121.995	81.877	113.709
64	Т	3.5324	5.8451	3.7212	7.4049	6.2660	2.1526	5.9473	4.8099	4.1065	4.4290	5.4909	2.6366	4.4257		
04	S	145.922	137.061	154.825	83.698	154.514	178.009	117.739	79.807	83.183	115.150	101.076	144.297	120.782		
65	Т			3.9296	7.7022	6.3893	2.2061	6.0443	4.8381	4.0866	4.3329	5.5359	2.7317	4.3797	4.9056	3.9581
65	S			146.615	80.467	151.532	173.692	115.849	79.342	83.588	117.704	100.255	139.274	122.051	84.227	112.830
66	Т	3.5247	5.9279	3.7382	7.2169	6.4056	2.2000	5.8502	4.8388	4.0923	4.3510	6.3357	2.8471	5.0741	5.3512	3.9527
	S	146.241	135.147	154.121	85.878	151.146	174.174	119.693	79.330	83.472	117.214	87.599	133.629	105.348	77.213	112.984
67	Т	3.5741	5.9260	3.7588	7.3788	6.4261	2.1949	5.8360	4.7032	4.1039	4.3650	5.5165	2.7198	4.3552	4.8427	3.9428
	S	144.219	135.190	153.277	83.994	150.664	174.578	119.984	81.618	83.236	116.838	100.607	139.883	122.737	85.321	113.267
68	Т	3.5402	5.7915	3.6985	7.1811	6.4116	2.2044	5.8812	4.7118	4.0342	4.3354	5.5000	2.7326	4.2883	4.8326	3.9236
	S	145.600	138.330	155.776	86.306	151.005	173.826	119.062	81.469	84.674	117.636	100.909	139.228	124.652	85.499	113.822
69	Т	3.5227	5.6745	3.6525	7.2283	6.4385	2.1978	5.7561	4.6862	4.0507	4.2668	5.4405	2.7074	4.2458	4.8624	3.9288
	S	146.324	141.182	157.738	85.743	150.374	174.348	121.650	81.914	84.329		102.013	140.524	125.900	84.975	113.671
70	Т	3.5237	5.6884	3.6447	7.2008	6.3846	2.1873	5.7625	4.7161	3.9888		5.4710	2.7056	4.2384	4.8804	3.9058
	S	146.282	140.837	158.075	86.070	151.643	175.185	121.514	81.394	85.638	118.588	101.444	140.617	126.120	84.661	114.340
71	Т	3.5148	5.7033	3.6691	7.2458	6.4028	2.1890	5.7906	4.6892	4.0688	4.2692	5.4326	2.7112	4.2468	4.8755	3.9165
	S	146.653	140.469	157.024	85.535	151.212	175.049	120.925	81.861	83.954		102.161	140.327	125.870		114.028
72	T	3.5057	5.6989	3.6432	7.2553	6.4038	2.1815	5.8196	4.6913	3.9981	4.2563	5.4393	2.7125	4.3148		3.9476
	S	147.033	140.577	158.140	85.423	151.189	175.651	120.322	81.825	85.438	119.822	102.035	140.260	123.886	85.960	113.130
73	T	3.5115	5.7292	3.6757	7.3088	6.3897	2.1759	5.7818	4.7106	4.0434		5.4864	2.7071	4.2523		3.9068
	S	146.790	139.834	156.742	84.798	151.522	176.103	121.109	81.489	84.481	118.975	101.159	140.540	125.707	84.558	114.311
74	Т	3.5123	5.6930	3.6825	7.2878	6.3604	2.1766	5.8634	4.7001	4.0855		5.4950	2.6983	4.3037	4.8836	3.9242
	S	146.757	140.723	156.453	85.042	152.220	176.046	119.423	81.671	83.611	118.321	101.001	140.998	124.206	84.606	113.804
75	LT	3.5100	5.7518	3.7105	7.2208	6.3691	2.1736	5.8276	4.7001	4.0204		5.5271	2.7093	4.3272	4.9282	3.9140
	S	146.853	139.284	155.272	85.832	152.012	176.289	120.157	81.671	84.964		100.414	140.425	123.531	83.840	114.101
76	Т	3.5127	5.7591	3.6851	7.2814	6.4040	2.1789	5.8998	4.7562	4.0983		5.6679	2.7148			3.9531
	S	146.740	139.108	156.342	85.117	151.184	175.860	118.687	80.708	83.349	117.693	97.920	140.141	122.190	82.602	112.972

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 60 - Harvey, Jack

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	68.8917			
36	S	117.994			
F0	Т	68.9583			
59	S	117.880			
60	Т	69.7142			
60	S	116.602			
C1	Т	69.5125			
61	S	116.940			
62	Т	69.4842			
02	S	116.988			
63	Т	69.6523			
03	S	116.705			
64	Т	84.8151	28.9751		66.1225
04	S	95.841	30.991		116.189
65	Т	79.2458		68.9633	
	S	102.577		110.405	
66	Т	71.7064			
	S	113.362			
67	T	69.6438			
	S	116.720			
68	T	69.0670			
	S	117.694			
69	T	68.6590			
	S	118.394			
70	T	68.5987			
	S	118.498			
71	T	68.7252			
	S	118.280			
72	T	68.6746			
<u> </u>	S	118.367			
73	Т	68.8522			
	S	118.062			
74	Т	68.9767			
	S	117.848			
75	Т	69.0224			
	S	117.770			
76	Т	69.6214			
٠,٠	S	116.757			

Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report

Session: Race

NTT IndyCar Series

July 28, 2019



Round 13



Section Data for Car 60 - Harvey, Jack

Track:

Lap	T/S	SF to I1	I1 to I2A		I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	16 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т	3.5254	5.7873	3.6992	7.3761	6.4032	2.1751	5.8905	4.7262	4.0600	4.3600	5.5517	2.7067	4.2668	4.9454	3.9417
77	S	146.212	138.430	155.746	84.024	151.203	176.167	118.874	81.220	84.136	116.972	99.969	140.560	125.280	83.549	113.299
78	T	3.5343	5.8025	3.6974	7.3023	6.3909	2.1673	5.9281	4.7459	4.0777	4.3645	5.5313	2.6905	4.3642	4.9806	3.9073
/8	S	145.843	138.067	155.822	84.874	151.494	176.801	118.120	80.883	83.770	116.852	100.338	141.407	122.484	82.958	114.297
79	T	3.5317	5.8366	3.6775	7.4016	6.3613	2.1665	5.8352	4.7381	4.1140	4.3482	5.5369	2.7042	4.3509	4.9234	3.9148
/9	S	145.951	137.261	156.665	83.735	152.199	176.867	120.001	81.016	83.031	117.290	100.237	140.690	122.859	83.922	114.078
80	Т	3.5058	5.7661	3.6902	7.3741	6.3614	2.1588	5.8757	4.7869	4.0935	4.3796	5.5571	2.6950	4.3864	5.0129	3.9192
80	S	147.029	138.939	156.126	84.047	152.196	177.498	119.173	80.190	83.447	116.449	99.872	141.171	121.864	82.424	113.950
81	Т	3.5429	5.8291	3.6844	7.4388	6.3755	2.1626	5.9764	4.7773	4.0791	4.4147	5.6516	2.7044	4.3561	4.9853	3.9283
01	S	145.489	137.437	156.372	83.316	151.860	177.186	117.165	80.352	83.742	115.523	98.202	140.680	122.712	82.880	113.686
82	Т	3.5192	5.7686	3.6755	7.4288	6.3910	2.1789	5.8756	4.7305	4.1358	4.4318	5.5727	2.6997	4.2941	4.9678	3.9172
02	S	146.469	138.879	156.750	83.428	151.491	175.860	119.175	81.147	82.594	115.077	99.593	140.925	124.484	83.172	114.008
83	T	3.5114	5.7698	3.6685	7.4124	6.3683	2.1685	5.9719	4.7339	4.0780	4.4918	5.6189	2.6956	4.4880	5.1750	3.9425
	S	146.795	138.850	157.050	83.613	152.031	176.704	117.254	81.088	83.764	113.540	98.774	141.139	119.105	79.842	113.276
84	I	3.5481	5.8832	3.7699	7.5550	6.2441	2.1399	6.0699	4.8319	4.1796	4.4546	5.6865	2.7027	4.4095	5.1468	3.9223
	S	145.276	136.174	152.825	82.035	155.055	179.065	115.361	79.444	81.728	114.488	97.600	140.768	121.226	80.279	113.859
85		3.5051	5.8177	3.6640	7.5088	6.3368	2.1597	5.9674		4.2483	4.4807	5.6487	2.6804	4.3939	5.2224	3.9315
	S	147.058	137.707	157.242	82.540	152.787	177.424	117.342	79.777	80.406	113.822	98.253	141.939	121.656	79.117	113.593
86	LI	3.5069	5.7791	3.6565	7.4383	6.3106	2.1591	5.9535	4.7970	4.1676	4.3904	5.5941	2.7018	4.4771	5.1721	3.9412
	S	146.983	138.626	157.565	83.322	153.422	177.473	117.616	80.022	81.963	116.163	99.212	140.815	119.395	79.887	113.313
87		3.5320	5.7376	3.6233	7.4120	6.2663	2.1424	6.0158		4.2264	4.3931	5.6590	2.6982	4.3929	5.0725	3.9207
	S	145.938	139.629		83.617	154.506	178.856	116.398		80.823	116.091	98.074	141.003	121.684		113.906
88	I	3.5038	5.8090		7.4935	6.3145	2.1462	5.9374	+	!	4.4707	5.6823	2.7077	4.4472		3.9591
	S	147.113	137.913		82.708	153.327	178.540	117.935	 	•	114.076	97.672	140.508	120.198		112.801
89		3.5328	5.8384		7.4990	6.2663	2.1303	6.0303		4.2269	4.4359	5.6373	2.6963	4.4447		3.9336
	S	145.905	137.218		82.647	154.506	179.872	116.118	1	80.814	114.971	98.451	141.102	120.266		113.532
90		3.4733	5.8649		7.5527	6.2336	2.1289	6.2642			4.5902	5.7551	2.7221	4.4851		3.9658
	S	148.405	136.598	154.784	82.060	155.317	179.991	111.782	77.267	77.594	111.106	96.436	139.765	119.183	80.840	112.611
91	L	3.9378	8.6905	+	11.5126				ļ					ļ		
	S	130.899	92.185	96.183	53.834											

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR

TAG

Section Data for Car 60 - Harvey, Jack

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.4153			
	S	117.104			
78	Т	69.4848			
	S	116.987			
79	Т	69.4409			
	S	117.061			
80	Т	69.5627			
	S	116.856			
81	Т	69.9065			
	S	116.281			
82	Т	69.5872			
02	S	116.815			
83	Т	70.0945			
	S	115.969	ļ		
84	T	70.5440			
	S	115.230			
85	Т	70.3771			
	S	115.503			
86	T	70.0453	ļ		
	S	116.051			
87	T	69.9700			
	S	116.176			
88	Т	70.3601			
	S	115.531			
89	Т	70.3340			
	S	115.574			
90	Т	71.2395			
	S	114.105			
91	Т				
	S				

Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

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

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
	Т	4.3448	7.2119	6.3377	9.0193	7.1906	2.2214	7.7053	7.9256	7.1106	13.6936	14.6940	8.8194	14.8560	6.6385	4.3160
	S	118.637	111.085	90.906	68.716	134.645	172.496	90.876	48.433	48.040	37.244	37.771	43.138	35.982	62.240	103.473
,	T			6.1266	9.3598	7.0153	2.2636	7.1823	5.5604	5.1457	6.9998	6.9883	3.0730	5.6208	3	
	S			94.039	66.216	138.010	169.280	97.493	69.035	66.384	72.859	79.418	123.806	95.101		



Track: Mid-Ohio Sports Car Course 2.258 mile(s)

Report: Section Data Report NTT IndyCar Series

Session: Race July 28, 2019

TAG

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
4	Т	139.2339	1103.4051	115.6872	123.8009
-	S	58.382	0.814	65.814	62.057
2	Т	1184.2912			
	S	6.864			



Section Data Report

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series
July 28, 2019



TAG

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

Race

Track:

Report:

Session:

To To To To To To To To	ction Data for Car 88 - Herta, Colton (K)																
To 1.5	Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
2 T 3.6880 6.1323 3.7934 7.3913 6.2783 2.1493 6.3543 5.0624 4.796 8.7444 1.55.877 104.145 79.249 109.607 2 S 139.9565 130.642 154.072 83.6525 154.211 178.262 110.197 7.8267 12.10.197 7.8267 110.197 7.8267 110.197 7.8267 110.197 7.826	1																
S 139,766 130,642 154,072 83,852 154,211 178,282 110,197 75,826 75,827 113,951 97,038 138,857 119,612 82,546 113,374 3,738		S		99.806	55.255				98.619				87.444	135.877	104.145	79.249	109.609
S 139,965 130,842 154,072 154,072 154,072 178,252 110,197 73,866 75,827 113,947 5,678 2,7781 138,191 120,339 83,077 111,829	١,	ഥ	3.6880	6.1323	3.7394	7.3913			6.3543	5.0624	4.5049	4.4756	5.7194	2.7498	4.4690	5.0055	3.9391
S 146,361 135,181 156,206 83,960 156,158 180,576 113,806 77,660 81,124 117,311 97,715 138,191 120,339 83,077 111,829		S		130.642	154.072			•	110.197			113.951	97.038				
T S 146,361 135,181 156,206 33,960 156,189 180,576 113,806 77,660 81,124 117,311 97,715 138,191 120,339 83,077 111,829	3	ഥ				7.3818				4.9429			5.6798				
4 S 146,386 138,091 156,067 84,477 152,465 178,017 116,107 80,000 82,303 118,423 99,047 138,705 123,417 83,769 113,909 5 7 3,4972 5,7355 3,7042 7,208 6,3329 2,1560 5,9727 4,7610 4,1000 4,2167 5,5333 2,7404 4,3252 4,8605 3,9693 6 \$ 3,5144 5,6802 3,6445 7,2287 6,3499 1,17238 80,627 83,315 10,948 10,0321 138,832 12,5491 4,0907 4,0802 7 3,5144 5,6802 3,6448 7,2287 6,3499 12,120 6,0134 4,7420 4,1565 4,2974 5,4917 2,716 4,2951 4,0907 4,0802 8 14,091 13,006 5,8377 3,695 7,2917 6,3341 2,1533 5,8619 4,799 4,1125 4,294 5,308 2,3148 4,8513 3,935		_				-											
5 146,386 138,091 156,067 84,477 152,465 178,017 116,107 80,000 82,303 118,423 99,047 138,705 123,417 83,769 113,909 5 T 3,4791 133,680 155,536 85,008 152,881 177,728 117,228 80,627 83,315 129,048 100,320 138,832 123,589 85,008 112,511 6 T 3,5144 5,6802 3,6445 7,2287 6,3499 21,520 6,0134 4,7420 4,1565 4,2974 5,4917 2,7416 4,2901 4,0077 4,0082 5 146,669 141,040 158,004 85,738 152,472 179,505 116,444 8,9550 8,182 118,676 101,002 138,737 124,455 84,191 111,2419 7 3,55060 5,5337 3,6995 7,2917 6,3341 2,1533 5,8619 4,7593 4,1125 4,2998 5,5338 2,7504 4,3418 4,8513 3,9544	4	-								-							
S 147,391 139,680 155,556 85,008 152,881 177,728 117,238 80,627 83,315 120,948 100,320 138,832 123,589 85,008 112,511 6 T 3,5144 5,6802 3,6445 7,2287 6,3499 2,1520 6,0134 4,7420 4,1565 4,2974 5,4917 2,7416 4,2951 4,097 4,082 7 3,5060 5,8377 3,6995 7,2917 6,3341 2,1533 5,8619 4,7593 4,1125 4,2998 8,5308 2,7504 4,3418 4,8513 3,9544 8 7 3,5067 5,6930 3,6644 7,3747 6,3774 2,1700 5,9559 4,7984 4,1417 4,3081 5,5243 2,7466 4,3489 4,8513 3,935 8 7 3,5156 5,7727 3,6938 7,3183 6,3663 2,1699 5,8999 4,7990 4,1036 4,2499 5,5573 2,7544 4,8489 4,8752 113,411 <th></th> <th>S</th> <th></th> <th></th> <th></th> <th> </th> <th>+</th> <th>+</th> <th>+</th> <th>+</th> <th></th> <th></th> <th></th> <th></th> <th>+</th> <th>-</th> <th>-</th>		S				 	+	+	+	+					+	-	-
S 147,391 139,680 155,336 85,008 152,881 177,728 117,238 80,627 83,315 120,948 100,320 138,832 123,589 85,008 142,511 6 T 3,5144 5,6802 3,6445 7,2287 6,3499 2,1520 6,0134 4,7420 4,1555 4,2974 5,417 2,7416 4,2951 4,9077 4,0087 7 3,5060 5,8377 3,6995 7,2917 6,3341 2,1533 5,8619 4,7593 4,1125 4,2998 5,5308 2,7504 4,3418 4,8513 3,9544 8 5 140,021 137,225 46,4997 152,852 177,951 119,454 80,655 83,062 118,610 100,437 138,327 123,116 85,169 112,935 8 7 3,5067 5,6930 3,6644 7,377 6,3774 2,1700 5,9599 4,7944 4,1036 4,2494 13,221 12,972 3,4752 13,140 9 <th>5</th> <th>-</th> <th></th> <th></th> <th></th> <th>•</th> <th></th> <th>•</th> <th>•</th> <th>+</th> <th>·</th> <th></th> <th></th> <th>•</th> <th></th> <th></th> <th>•</th>	5	-				•		•	•	+	·			•			•
6 5 146.669 141.040 158.088 85.738 152.472 178.0588 116.444 80.950 82.182 118.676 101.062 138.771 124.455 84.191 111.1419 7 3.5060 5.8377 3.6995 7.2917 6.3341 2.1533 5.8619 4.7593 4.1125 4.2998 5.5308 2.7504 4.3418 4.8513 3.9544 8 5 147.021 137.235 155.734 84.997 152.852 177.951 119.454 80.655 83.062 118.610 100.347 138.327 123.116 85.169 112.935 8 7 3.5067 5.6930 3.6644 7.3747 6.3774 2.1700 5.9559 4.7984 4.1417 4.3061 5.5243 2.7466 4.3469 4.8752 3.9375 9 7 3.5166 5.7727 3.6938 7.3183 6.3663 2.1699 5.8999 4.7490 4.1036 4.2499 5.5753 2.7543 4.2846		S		139.680	155.536		+						100.320				112.511
7 T 3.506 5.8377 3.6995 7.2917 6.3341 2.1533 5.8619 4.7593 4.1125 4.2998 5.5308 2.7504 4.3148 4.8513 3.9544 7.5140 1.7140	۱ ه	工															
S 147.021 137.235 155.734 84.997 152.882 177.951 119.454 80.655 83.062 18.610 100.347 138.327 123.116 85.169 112.935 8 T 3.5067 5.6930 3.6644 7.3747 6.3774 2.1700 5.9559 4.7984 4.1417 4.3081 5.5243 2.7466 4.3469 4.8752 13.9375 9 T 3.5156 5.7727 3.6938 7.3183 6.6363 2.1699 5.8999 4.7490 4.1036 4.2499 5.5753 2.7543 4.2866 4.8890 4.073 10 T 3.5166 5.7959 3.077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.982 11 T 3.5139 5.7685 3.6769 7.3327 6.4022 2.1756 5.9394 4.7499 4.9084 4.3191 5.6033 2.7457 4.2941 4.9592									+								
8 T 3.5067 5.6930 3.6644 7.3747 5.2852 177.951 119.454 80.655 83.062 118.610 100.347 138.327 123.116 85.169 112.935 8 T 3.5067 5.6930 3.6644 7.3747 6.3774 2.1700 5.9559 4.7984 4.1417 4.3081 5.5243 2.7466 4.3469 4.8752 3.9372 9 T 3.5156 5.7727 3.6938 7.3183 6.3663 2.1699 5.8999 4.7490 4.1036 4.2499 5.5753 2.7543 4.2846 4.8890 4.0073 10 T 3.5156 5.7759 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.9385 11 T 3.5156 5.7559 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.9385 11 T 3.5153 5.7685 3.82.25 155.389 83.133 150.967 176.281 118.943 79.679 82.570 118.842 99.933 138.402 124.322 83.842 113.391 12 T 3.4992 5.7761 3.6976 7.3327 6.4022 2.1756 5.9394 4.7499 4.0908 4.3191 5.6033 2.7457 4.2941 4.9592 3.9256 13 T 3.4992 5.7761 3.6976 7.3328 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6335 4.3832 13 T 3.4992 5.7761 3.6976 7.398 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6335 4.3832 14 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3791 4.9047 3.9273 15 T 3.3565 5.7173 3.5519 10.6949 6.6014 2.1876 5.9154 4.5788 3.9128 4.2576 5.4765 2.6817 4.3791 4.9047 3.9273 16 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6663 1.12.849 1.12.841 1.2.531 1.12.851	7																
8 S 146.991 140.723 157.225 84.040 151.815 176.581 117.559 79.999 82.476 118.382 100.465 138.518 122.972 84.752 113.420 9 T 3.5156 5.7727 3.6938 7.3183 6.3663 2.1669 5.8999 4.7490 4.003 95.5753 2.7543 4.2846 4.8890 4.0073 10 T 3.5166 5.7959 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.9385 11 T 3.5166 5.7959 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.9385 11 T 3.5166 5.7959 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5937 4.2841 4.2997 4.9281		S			155.734			•				•	•	•			
5 146.991 140.723 157.225 84.040 151.815 176.591 7.99.98 82.476 118.382 100.465 138.518 122.972 84.752 113.420 5 146.619 138.780 155.974 84.688 152.079 176.590 118.685 80.830 83.242 120.003 99.546 138.131 124.760 84.513 111.444 10 T 3.5166 5.7959 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2929 4.9281 3.9385 11 T 3.5139 5.7685 3.6769 7.3327 6.4022 2.1756 5.9394 4.7499 4.0908 4.3191 5.6033 2.7457 4.2941 4.9592 3.9225 11 T 3.5139 5.7685 3.6769 7.3327 6.6261 2.1144 6.0413 4.7899 4.0908 4.3191 5.6033 2.7457 4.2924 4.9592 3.9225 <th>R</th> <th>ഥ</th> <th></th> <th></th> <th></th> <th>7.3747</th> <th></th> <th></th> <th>5.9559</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	R	ഥ				7.3747			5.9559								
T		_															
10 T 3.5166 5.7959 3.7077 7.4552 6.4132 2.1737 5.8871 4.8176 4.1370 4.2914 5.5537 2.7489 4.2997 4.9281 3.9385 146.678 138.225 155.389 83.133 150.967 176.281 118.943 79.679 82.570 118.842 99.933 138.402 124.322 83.842 113.391 11 T 3.5139 5.7685 3.6769 7.3327 6.4022 2.1756 5.9394 4.7499 4.0908 4.3191 5.6033 2.7457 4.2941 4.9592 3.9225 11 S 146.690 138.881 156.691 84.522 151.226 176.127 117.895 80.815 83.502 118.080 99.049 138.664 124.484 83.316 113.854 12 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 13 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 13 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 13 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 14 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 14 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 15 147.306 138.698 155.814 83.982 154.610 181.225 115.907 78.830 81.277 116.838 99.336 141.775 121.953 14 T 3.4992 5.7761 3.6986 6.3966 2.2081 5.9417 4.9592 3.9256 4.1869 5.2829 2.6559 4.1904 4.6478 3.8424 15 S 149.087 142.543 182.655 151.389 173.5355 117.850 83.5366 87.016 121.808 105.056 143.249 127.564 88.898 116.227 14 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 15 T 3.5565 5.7173 3.5519 10.6492 6.6014 2.1876 5.9154 4.5768 3.9191 4.1858 5.4130 2.7143 4.2502 4.7369 3.8691 15 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 16 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 17 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 18 T 3.5204 5.7406 3.5925 7.2258 6.1915 5.7357 5.9175 4.7013 5.9496 5.9199 4.2039 5.5567 2.7362 4.2664 5.128	۵	-							+						+	_	
T		S	146.619	138.780	155.974	84.688	+		118.685	80.830	83.242	120.003	99.546	138.131	124.760	84.513	111.444
T 3.5139 5.7685 33.6267 73.327 6.4022 2.1756 5.9394 4.7499 4.0908 4.3191 5.6033 2.7457 4.2941 4.9592 3.9225	10	ഥ	3.5166		3.7077	7.4552		•		4.8176			5.5537	2.7489			3.9385
T S 146.690 138.881 156.691 84.522 151.226 176.127 117.895 80.815 83.502 118.080 99.049 138.564 124.484 83.316 113.854 T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 T 3.4932 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832 T 3.4932 7.4983 6.3966 2.2081 5.9417 4.5952 3.9256 4.1869 5.2829 2.6559 4.1904 4.6478 3.8424 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 T 3.4574 5.6203 3.5519 10.6492 6.6014 2.1876 5.9154 4.5768 3.9191 4.1858 5.4130 2.7143 4.2502 4.7369 3.8691 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 T 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777 3.8850 T 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777 3.8850 T 3.5204 5.7406 3.5925 7.2258 6.1915 2.1325 5.8190 4.6720 3.9998 4.2369 5.5567 2.7362 4.2864 5.1287 3.8878 T 3.5204 5.7406 3.5925 7.2258 6.1915 2.1325 5.8190 4.6720 3.9998 4.2369 5.5567 2.7362 4.2864 5.1287 3.8878 T 3.5175 5.8230 3.7155 7.4636 6.2566 2.1031 6.0015 4.8023 4.0256 4.2215 5.3541 2.7110 4.1818 4.8183 3.8233 T 3.5175 5.8230 3.7155 7.4636 6.256 2.1031 6.0015 4.8023 4.0256 4.2215 5.3541 2.7110		S		138.225	155.389	83.133	+		118.943	79.679			99.933	138.402			113.391
T 3.4992 5.7761 3.6976 7.3798 6.2621 2.1144 6.0413 4.8695 4.2028 4.3650 5.5871 2.6835 4.3832	11	T	3.5139		3.6769								5.6033				3.9225
T		S		138.881	156.691	84.522			117.895				99.049	138.564			113.854
T	12	-	3.4992		•	-				·	•	•	•	2.6835	•		
T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273	12	S	147.306	138.698				•									
14 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 14 T 3.4574 5.6203 3.6205 7.0268 6.2508 2.1653 5.8514 4.6335 3.9128 4.2576 5.4765 2.6817 4.3781 4.9047 3.9273 15 T 3.5565 5.7173 3.5519 10.6492 6.6014 2.1876 5.9154 4.5768 3.9191 4.1858 5.4130 2.7143 4.2502 4.7369 3.8691 16 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 17 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777	13	-			3.8299								5.2829				3.8424
14 S 149.087 142.543 159.132 88.201 154.889 176.965 119.668 82.845 87.301 119.786 101.342 141.871 122.095 84.242 113.714 15 T 3.5565 5.7173 3.5519 10.6492 6.6014 2.1876 5.9154 4.5768 3.9191 4.1858 5.4130 2.7143 4.2502 4.7369 3.8691 16 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 5 147.847 142.003 158.323 87.153 156.446 180.763 115.574 82.221 86.639 121.091 103.200 140.410 126.325 87.706 115.568 17 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777		S			150.431	-		-	117.850		-			143.249		-	
T 3.5565 5.7173 3.5519 10.6492 6.6014 2.1876 5.9154 4.5768 3.9191 4.1858 5.4130 2.7143 4.2502 4.7369 3.8691	14	-														_	
T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 S 147.847 142.003 158.323 87.153 156.446 180.763 115.574 82.221 86.639 121.091 103.200 140.410 126.325 87.706 115.568 T 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777 3.8850 S 148.072 141.369 159.119 88.047 156.778 183.595 118.332 81.498 85.509 120.890 100.170 140.540 125.310 84.708 114.953 S 146.419 139.556 160.372 85.772 156.373 179.687 120.335 82.163 85.402 120.371 99.879 139.045 124.707 80.563 114.870 T 3.5175 5.8230 3.7155 7.4636 6.2526 2.1031 6.0015 4.8023 4.0256 4.2215 5.3541 2.7110 4.1818 4.8183 3.8283 S 140.167 125.769 87.226 115.425 115.425 T 3.5175 5.8230 3.7155 7.4636 6.2526 2.1031 6.0015 4.8023 4.0256 4.2215 5.3541 2.7110 4.1818 4.8183 3.8283 S 140.167 125.769 87.226 115.425 115.425 T 3.5175 5.8230 3.7155 7.4636 6.2526 2.1031 6.0015 4.8023 4.0256 4.2215 5.3541 2.7110 4.1818 4.8183 3.8283 S 140.167 125.769 87.226 115.425 115.425 S 140.167 125.769 87.226 115.425 115.425 S 140.167 125.769 125.769 125.770 125.770 126.373 179.687 120.335 82.163 85.402 120.371 99.879 139.045 124.707 80.563 114.870 S 140.167 125.770		_					+		+	+						-	•
16 T 3.4864 5.6417 3.6390 7.1113 6.1886 2.1198 6.0587 4.6687 3.9427 4.2117 5.3779 2.7096 4.2315 4.7110 3.8643 5 147.847 142.003 158.323 87.153 156.446 180.763 115.574 82.221 86.639 121.091 103.200 140.410 126.325 87.706 115.568 17 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777 3.8850 5 148.072 141.369 159.119 88.047 156.778 183.595 118.332 81.498 85.509 120.890 100.170 140.540 125.310 84.708 114.953 18 T 3.5204 5.7406 3.5925 7.2258 6.1915 2.1325 5.8190 4.6720 3.9998 4.2369 5.5567 2.7362 4.2864 5.1287 3.8878	15	┷			·		+	•	+	+	·		 				•
In S 147.847 142.003 158.323 87.153 156.446 180.763 115.574 82.221 86.639 121.091 103.200 140.410 126.325 87.706 115.568 17 3.4811 5.6670 3.6208 7.0391 6.1755 2.0871 5.9175 4.7101 3.9948 4.2187 5.5406 2.7071 4.2658 4.8777 3.8850 S 148.072 141.369 159.119 88.047 156.778 183.595 118.332 81.498 85.509 120.890 100.170 140.540 125.310 84.708 114.953 18 T 3.5204 5.7406 3.5925 7.2258 6.1915 2.1325 5.8190 4.6720 3.9998 4.2369 5.5567 2.7362 4.2864 5.1287 3.8878 S 146.419 139.556 160.372 85.772 156.373 179.687 120.335 82.163 85.402 120.371 99.879 139.045 124.707 80.563 114.	<u> </u>	_								-					+		
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S 146.540 137.581 155.063 83.039 154.845 182.199 116.675 79.933 84.855 120.810 103.659 140.337 127.827 85.753 116.655	19	-					-										
		S	146.540	137.581	155.063	83.039	154.845	182.199	116.675	79.933	84.855	120.810	103.659	140.337	127.827	85.753	116.655

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	89.1102		112.3697	
1	S	91.222		67.757	
	T	71.6586			
2	S	113.438			
3	Т	70.3360			
3	S	115.571			
4	Т	69.6703			
4	S	116.675			
5	T	69.1947			
	S	117.477			
6	Т	69.2233			
	S	117.429			
7	Т	69.2845			
	S	117.325			
8	Т	69.4208			
°	S	117.095			
9	Т	69.3495			
_ 9	S	117.215			
10	T	69.6643			
	S	116.685			
11	Т	69.4938			
	S	116.972			
12	Т	74.3622	28.8615		66.3086
	S	109.314	31.113		115.863
13	Т	87.8267		67.0188	
	S	92.555		113.608	
14	Т	68.1647			
	S	119.252			
15	Т	71.8445			
	S	113.144			
16	Т	67.9629			
10	S	119.606			
17	Т	68.1879			
	S	119.212			
18	Т	68.7268			
10	S	118.277			
19	Т	68.8197			
13	S	118.117			_

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT INDYCAR

Report: Section Data Report

Track:

Session: Race

NTT IndyCar Series
July 28, 2019



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

S 147.205 141.734 158.978 86.675 150.984 175.506 121.741 83.154 86.223 121.762 103.995 140.498 127.918 86.699 17	to SF
21 T 3.4959 5.5895 3.6268 7.1329 6.3759 2.1761 5.7768 4.6492 3.9342 4.1785 5.3324 (2.6813 4.1353 4.7388 3	3.9164
S	114.031
22 T 3.4829 5.6571 3.6579 7.1360 6.3581 2.1704 5.7605 4.6574 3.9486 4.1747 5.3190 2.6902 4.1893 4.7421 3 23 T 3.4779 5.6172 3.6291 7.1454 6.3565 2.1692 5.8207 4.7036 4.0199 4.2380 5.3845 2.6967 4.1822 4.8258 3 25 148.209 142.622 158.755 86.737 152.314 176.647 120.299 81.611 84.975 120.340 103.074 141.082 127.514 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.611 84.975 120.299 81.612 81.7175 81.717	3.8813
S 147,996 141,616 157,505 86,852 152,275 176,549 121,557 82,420 86,509 121,504 104,343 141,422 127,598 87,131 11	115.062
23 T 3.479 5.6172 3.6291 7.1454 6.3565 2.1692 5.8207 4.7036 4.0199 4.2380 5.3845 2.6967 4.1822 4.8258 3.7 5 148.209 142.622 158.755 86.737 152.314 176.647 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 11 24 T 3.4521 5.6563 3.6332 7.2064 6.3808 2.1735 5.8139 4.6943 4.0214 4.1981 5.3918 2.7105 4.1854 4.8200 3 25 T 3.4683 5.6255 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3 25 T 3.4683 5.6255 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3 26 T 3.4689 5.6088 3.6306 7.3572 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3 27 T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 28 T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7901 3.9750 4.2100 5.3825 2.7005 4.1897 4.8237 3 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7003 4.1857 4.8113 3 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6900 5.7497 4.7305 3.9939 4.1893 5.3750 2.7003 4.1857 4.8113 3 31 T 3.4799 5.6439 3.6104 7.2886 6.3881 2.1624 5.8869 3.9901 4.2716 5.3899 4.6901 3.9950 4.1893 5.3750 2.7003 4.1857 4.8115 3 31 T 3.4799 5.6439 3.6104 7.2886 6.3887 2.1721 5.8679 4.6906 5.7497 4.7305 3.9999 4.1893 5.3750 2.7001 4.1877 4.8512 3 31 T 3.4799 5.6439 3.6104 7.2886 6.3881 2.1642 5.8869 3.9901 4.2716 5.3994 2.6997 9.4177 4.8858 3 31 T 3.4799 5.6439 3.6104 7.2886 6.3881 2.1642 5.8669 3.9901 4.2716 5.3994 2.6997 9.4177 4.8858 3 31 T 3.4798 5.6439 3.6104 7.2886 6.3881 2.1642 5.8869 3.9901 4.2716 5.3994 2.6997 9.4177 4.8858 3 31 T 3.4798 5.6439 3.6104 7.2886 6.3881 2.1642 5.8869 3.9901 4.2716 5.3994 2.6997 9.4177 4.8858 3 31 T 3.4798 5.6439 3.6104 7.2886 6.3881 2.1642 5.8869 3.9901 4.2716 5.3994 2.6997 9.4177 4.8858 3 31 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8	3.8912
T 3.4829 142.622 158.755 86.737 152.314 176.647 120.299 81.611 84.975 120.340 103.074 141.082 127.814 85.619 11	114.769
24 T 3.4521 5.6563 3.6332 7.2064 6.3808 2.1735 5.8139 4.6943 4.0214 4.1981 5.3918 2.7105 4.1834 4.8200 3 5 149.316 141.636 158.575 86.003 151.734 176.297 120.440 81.772 84.943 121.484 102.934 140.363 127.717 85.722 11 25 T 3.4683 5.6255 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3 5 148.619 142.412 158.358 86.550 152.546 176.810 121.489 80.991 86.169 120.553 103.189 141.024 125.169 86.029 1 26 T 3.4689 5.6088 3.6306 7.3572 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3 27 T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 28 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 29 T 3.4771 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 29 T 3.4742 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 31 T 3.4799 5.6439 3.6104 7.286 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 34 4967 5.6833 3.6332 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 35 148.123 141.947 159.577 85.033 151.679 177.055 119.992 82.006 85.610 119.393 102.789 141.019 127.342 84.568 11 36 148.331 140.250 158.327 84.997 151.591 176.330 121.006 82.117 83.766 120.610 100.000 140.643 126.266 85.444 11 37 3 4967 5.6833 3.6332 7.3883 8.398 151.679 177.055 119.992 82.006 85.610 119.393 102.789 141.019 127.342 84.558 11 38 148.331 140.250 158.327 84.997 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 39 14 3.4967 5.6833 3.6367 3.7286 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 30 15 3.4967 5.6833 3.6367 3.7286 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.705	3.8262
T 3.4683 5.6255 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3.6382 7.1609 6.3468 2.1672 5.7637 4.7396 3.9642 4.2305 5.3785 2.6978 4.2706 4.8028 3.6382 7.1609 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3.9384 4.1845 3.4689 3.6306 7.3572 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 5.3838 2.7007 4.1877 4.8012 3.9384 4.1825 4.1814	116.719
T 3,4683 5,6255 3,6382 7,1609 6,3468 2,1672 5,7637 4,7396 3,9642 4,2305 5,3785 2,6978 4,2706 4,0282 3,0488 3,6488 2,1672 5,7637 4,7396 3,9642 4,2305 5,3785 2,6978 4,2706 4,0282 3,0488 3,6488 3,6488 4,0488	3.8679
T 3.46819 142.412 158.358 86.550 152.546 176.810 121.489 80.991 86.169 120.553 103.189 141.024 125.169 86.029 11	115.461
26 T 3.4689 5.6088 3.6306 7.3572 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3 27 T 3.4689 5.6088 3.6306 7.3572 6.4223 2.1732 5.8601 4.7127 4.0257 4.2600 5.3758 2.7026 4.1896 4.8974 3 28 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 28 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 30 T 3.4855 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3891 2.7021 4.1638 4.8473 3 31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 31 48.312 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342 84.566 11 32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8857 3 33 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 34 T 3.4798 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 35 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.44877 3 36 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 37 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 38 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 39 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 30 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 30 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 31 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 32 T 3.4748 5.	3.8799
26 S 148.593 142.836 158.689 84.240 150.753 176.321 119.491 81.453 84.853 119.718 103.240 140.774 127.589 84.368 11 27 T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 5 148.281 142.182 158.027 85.023 151.382 176.289 119.906 81.940 85.530 121.937 103.087 140.873 127.647 86.058 11 28 T 3.4800 5.6545 3.6186 7.2728 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115	115.104
T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 T 3.4762 5.6346 3.6458 7.2895 6.3956 2.1736 5.8398 4.6847 3.9938 4.1825 5.3838 2.7007 4.1877 4.8012 3 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 T 3.4805 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708 85.874 11 T 3.4805 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 T 3.4798 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 T 3.4848 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 T 3.48567 5.6833 3.6339 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 T 3.4867 5.6833 3.6332 7.3583 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.666 4.8887 3 T 3.4867 5.6833 3.6332 7.3583 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.666 4.8887 3 T 3.4867 5.6833 3.6332 7.3583 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.666 4.8887 3 T 3.4867 5.6833 3.6332 7.3583 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.666 4.8887 3	3.8867
S 148.281 142.182 158.027 85.023 151.382 176.289 119.906 81.940 85.530 121.937 103.087 140.873 127.647 86.058 11 28 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 5 148.119 141.681 159.215 85.155 151.101 176.704 120.357 81.846 85.935 121.111 103.112 140.883 127.586 85.657 11 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 <th>114.902</th>	114.902
S 148.281 142.182 158.027 85.023 151.382 176.289 119.906 81.940 85.530 121.937 103.087 140.873 127.647 86.058 11 28 T 3.4800 5.6545 3.6186 7.2782 6.4075 2.1685 5.8179 4.6901 3.9750 4.2110 5.3825 2.7005 4.1897 4.8237 3 5 148.119 141.681 159.215 85.155 151.101 176.704 120.357 81.846 85.935 121.111 103.112 140.883 127.586 85.657 11 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 3 148.495 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708	3.9290
28 S 148.119 141.681 159.215 85.155 151.101 176.704 120.357 81.846 85.935 121.111 103.112 140.883 127.586 85.657 11 29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 5 148.495 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708 85.874 11 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 5 148.735 141.802 159.136 84.778 151.546 176.411 119.332 81.732 84.905 119.460 102.974 140.800 128.379 85.240 11 </th <th>113.665</th>	113.665
29 T 3.4712 5.6732 3.6367 7.2716 6.3607 2.1660 5.7497 4.7305 3.9939 4.1893 5.3750 2.7030 4.1857 4.8115 3 S 148.495 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708 85.874 11 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 5 148.735 141.802 159.136 84.778 151.546 176.411 119.332 81.732 84.905 119.460 102.974 140.800 128.379 85.240 11 31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.	3.9210
S 148.495 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708 85.874 11 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 5 148.735 141.802 159.136 84.778 151.546 176.411 119.332 81.732 84.905 119.460 102.974 140.800 128.379 85.240 11 31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 5 148.123 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342	113.897
S 148.495 141.214 158.423 85.232 152.213 176.908 121.785 81.147 85.528 121.739 103.256 140.753 127.708 85.874 11 30 T 3.4656 5.6497 3.6204 7.3105 6.3887 2.1721 5.8679 4.6966 4.0232 4.2692 5.3897 2.7021 4.1638 4.8473 3 S 148.735 141.802 159.136 84.778 151.546 176.411 119.332 81.732 84.905 119.460 102.974 140.800 128.379 85.240 11 31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 3 148.123 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342 84.568 11 <t< th=""><th>3.9053</th></t<>	3.9053
S 148.735 141.802 159.136 84.778 151.546 176.411 119.332 81.732 84.905 119.460 102.974 140.800 128.379 85.240 11 31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 S 148.123 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342 84.568 11 32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444	114.355
31 T 3.4799 5.6439 3.6104 7.2886 6.3831 2.1642 5.8361 4.6809 3.9901 4.2716 5.3994 2.6979 4.1977 4.8858 3 S 148.123 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342 84.568 11 32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 T 3.4967 5.6833 3.6332 7.3583 6.3983 2.1657 5.8573 4.7283 4.0645 4.3184 5.4283 2.7053 4.2666 4.8827 3	3.9047
S 148.123 141.947 159.577 85.033 151.679 177.055 119.982 82.006 85.610 119.393 102.789 141.019 127.342 84.568 11 32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 T 3.4967 5.6833 3.6332 7.3583 6.3983 2.1657 5.8573 4.7283 4.0645 4.3184 5.4283 2.7053 4.2666 4.8827 3	114.373
32 T 3.4748 5.7122 3.6389 7.2926 6.3868 2.1731 5.7867 4.6746 4.0779 4.2283 5.4412 2.7051 4.2335 4.8357 3 S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 T 3.4967 5.6833 3.6332 7.3583 6.3983 2.1657 5.8573 4.7283 4.0645 4.3184 5.4283 2.7053 4.2666 4.8827 3	3.9035
S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 T 3.4967 5.6833 3.6332 7.3583 6.3983 2.1657 5.8573 4.7283 4.0645 4.3184 5.4283 2.7053 4.2666 4.8827 3.	114.408
S 148.341 140.250 158.327 84.987 151.591 176.330 121.006 82.117 83.766 120.616 102.000 140.643 126.266 85.444 11 T 3 4967 5 6833 3 6332 7 3583 6 3983 2 1657 5 8573 4 7283 4 0645 4 3184 5 4283 2 7053 4 2666 4 8827 3	3.9179
T 3.4967 5.6833 3.6332 7.3583 6.3983 2.1657 5.8573 4.7283 4.0645 4.3184 5.4283 2.7053 4.2666 4.8827 3	113.987
	3.9136
S 147.412 140.963 158.575 84.228 151.319 176.932 119.548 81.184 84.043 118.099 102.242 140.633 125.286 84.622 11	114.113
	3.9120
S 148.221 139.868 158.471 83.412 150.793 176.143 120.887 79.992 83.935 117.805 101.472 140.852 125.069 85.069 11	114.159
	3.9548
S 147.716 138.444 158.358 84.308 152.012 176.606 119.754 80.318 82.198 117.856 99.854 141.150 122.811 83.310 11	112.924
36 T 3.4983 5.8278 3.6551 7.3973 6.3392 2.1584 5.9586 4.9315 4.2069 4.4020 5.6196 2.7028 4.4281	
S 147.344 137.468 157.625 83.784 152.729 177.530 117.515 77.839 81.198 115.856 98.761 140.763 120.717	
	3.9164
S 145.990 77.618 149.584 175.554 112.121 79.316 83.295 115.148 96.146 138.832 121.756 82.605 11	114.031
	3.9428
S 147.682 134.815 154.502 83.587 149.561 174.658 117.421 80.926 83.457 118.687 99.212 137.348 124.397 84.954 11	113.267

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	67.9482			
20	S	119.632			
24	Т	67.7049			
21	S	120.062			
	Т	67.8581			
22	S	119.791			
22	Т	68.0929			
23	S	119.378			
24	Т	68.2056			
	S	119.181			
25	Т	68.1345			
	S	119.305			
26	Т	68.5716			
	S	118.545			
27	Т	68.3185			
	S	118.984			
28	Т	68.3187			
	S	118.984			
29	Т	68.2233			
	S	119.150			
30	Т	68.4715			
	S	118.718			
31	Т	68.4331			
	S	118.785			
32	T	68.5793			
	S	118.531			
33	Т	68.9005			
	S	117.979			
34	٦	69.0710			
	S	117.688			
35	Т	69.4345			
	S	117.071			
36	Т	74.7514			66.7337
	S	108.744	31.170		115.125
37	Т	90.7638		69.9728	
	S	89.560		108.812	
38	Т	69.8083			
	S	116.445			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



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

- 0.504 0.605 7.054 0.405 5.044 4.546 4.045 5.045 5.045	
39 T 3.5317 5.7961 3.6897 7.2756 6.4054 2.1825 5.8111 4.6716 4.0159 4.2623 5.3945 2.724	
S 145.951 138.220 156.147 85.185 151.151 175.570 120.498 82.170 85.060 119.654 102.883 139.63	1 126.676 86.085 115.166
40 T 3.4796 5.7863 3.6573 7.1882 6.3446 2.1628 5.8801 4.6949 4.0518 4.3555 5.4865 2.72	7 4.2858 4.8891 4.1925
S 148.136 138.454 157.531 86.221 152.599 177.169 119.084 81.762 84.306 117.093 101.157 139.78	6 124.725 84.511 106.521
41 T 3.5414 5.7906 3.6591 7.3598 6.4319 2.1611 4.4098 4.4589 5.5133 2.718	4 4.3346 4.7956 3.9219
S 145.551 138.351 157.453 84.211 150.528 177.309 77.462 114.378 100.666 139.99	5 123.321 86.159 113.871
42 T 3.5074 5.6814 3.6322 7.2532 6.4107 2.1850 5.9775 4.6583 3.9719 4.3222 5.3402 2.703	6 4.2381 4.7561 3.8756
S 146.962 141.010 158.619 85.448 151.026 175.369 117.144 82.404 86.002 117.995 103.929 140.8.	
T 3.4804 5.6795 3.6337 7.1007 6.3639 2.1691 5.8890 4.6799 3.9384 4.3004 5.3477 2.693	4 4.2594 4.7931 3.8985
S 148.102 141.058 158.554 87.283 152.137 176.655 118.904 82.024 86.733 118.594 103.783 141.25	
T 3.4800 5.6464 3.6370 7.2567 6.3789 2.1698 5.8014 4.6662 3.9548 4.2706 5.3271 2.686	4 4.2298 4.7708 3.8677
S 148.119 141.884 158.410 85.407 151.779 176.598 120.700 82.265 86.374 119.421 104.184 141.62	
45 T 3.4687 5.6503 3.6290 7.2373 6.3704 2.1632 5.8284 4.6872 4.0308 4.2874 5.4156 2.704	
S 148.602 141.787 158.759 85.636 151.981 177.137 120.141 81.896 84.745 118.953 102.482 140.60	9 127.382 86.132 113.193
46 T 3.4991 5.6265 3.6267 7.2096 6.3619 2.1576 5.7740 4.7353 3.9861 4.2774 5.4433 2.715	3 4.2165 4.7605 3.9076
S 147.311 142.386 158.860 85.965 152.184 177.596 121.272 81.064 85.696 119.231 101.960 140.13	
47 T 3.4783 5.7161 3.6223 7.3181 6.3698 2.1587 5.8057 4.6759 4.0293 4.2779 5.4241 2.708	
S 148.192 140.154 159.053 84.690 151.996 177.506 120.610 82.094 84.77 119.217 102.321 140.45	
48 T 3.4858 5.7617 3.6199 7.2402 6.3247 2.1532 5.8602 4.7628 4.1172 4.3308 5.4189 2.695	4 4.2657 4.8288 3.8912
S 147.873 139.045 159.158 85.602 153.079 177.959 119.489 80.596 82.967 117.761 102.419 141.15	0 125.312 85.566 114.769
49 T 3.4786 5.7323 3.5982 7.3528 6.2138 2.1186 6.2425 4.8939 4.3314 4.3817 5.6929 2.75	5 4.3175 4.9646 3.9330
S 148.179 139.758 160.118 84.291 155.812 180.866 112.171 78.437 78.864 116.393 97.490 138.23	
50 T 3.5064 5.7610 3.6523 7.2737 6.3694 2.1656 5.9224 4.7245 4.0872 4.2977 5.5165 2.716	2 4.2881 4.9050 3.8735
S 147.004 139.062 157.746 85.207 152.005 176.940 118.234 81.250 83.576 118.668 100.607 140.00	
51 T 3.4885 5.6170 3.6097 7.3229 6.3679 2.1631 5.9101 4.6932 4.0027 4.2995 5.4445 2.690	9 4.2409 4.8222 3.9296
S 147.758 142.627 159.608 84.635 152.041 177.145 118.480 81.791 85.340 118.618 101.938 141.38	
T 3.5102 5.7089 3.6366 7.3345 6.3616 2.1296 6.3247 4.8963 4.2337 4.4331 5.4835 2.708	
S 146.845 140.331 158.427 84.501 152.192 179.931 110.713 /8.399 80.684 115.044 101.213 140.48	
T 3.4968 5.7266 3.6079 7.3490 6.3736 2.1679 5.9038 4.7409 4.0451 4.3248 5.4071 2.69	
S 147.407 139.897 159.687 84.334 151.905 176.753 118.606 80.969 84.446 117.925 102.643 141.3	
T 3.4739 5.7143 3.6209 7.3360 6.3792 2.1705 5.9501 4.7560 4.0668 4.3371 5.4620 2.693	
S 148.3/9 140.199 159.114 84.484 151.//2 1/6.541 11/.683 80./11 83.995 11/.590 101.611 141.0.	
T 3.4759 5.7096 3.6371 7.2844 6.3617 2.1630 5.8582 4.7732 4.0527 4.2620 5.3878 2.683	
S 148.294 140.314 158.405 85.082 152.189 1/7.153 119.529 80.421 84.287 119.662 103.011 141.75	
T 3.4827 5.6547 3.6385 7.3667 6.4075 2.1744 5.9047 4.6910 4.0436 4.2762 5.3581 2.670	
S 148.004 141.676 158.344 84.132 151.101 176.224 118.588 81.830 84.477 119.265 103.581 142.45	
T 3.4612 5.6967 3.6494 7.3228 6.3826 2.1638 5.8996 4.7021 4.0666 4.3062 5.4579 2.698	
S 148.924 140.632 157.872 84.636 151.691 177.087 118.691 81.637 83.999 118.434 101.687 140.99	8 125.078 84.419 113.018

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	68.6586			
39	S	118.394			
40	Т	69.1767			
40	S	117.508			
41	Т	73.7904			
41	S	110.161			
42	Т	68.5114			
42	S	118.649			
43	Т	68.2271			
4	S	119.143			
44	Т	68.1436			
44	S	119.289			
45	Т	68.4118			
45	S	118.822			
46	Т	68.2974			
40	S	119.021			T
47	Т	68.5449			
47	S	118.591			
48	Т	68.7565			
48	S	118.226			
49	Т	70.0033			
49	S	116.120			
F0	Т	69.0595			
50	S	117.707			
F1	Т	68.6027			
51	S	118.491			
52	Т	69.8280			
52	S	116.412			
53	Т	68.8512			
33	S	118.063			
54	T	69.0527			
54	S	117.719			
55	T	68.6863			
33	S	118.347			
56	Т	68.6013			
50	S	118.493			
E7	Т	68.9268			
57	S	117.934			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Track:

Session: Race

NTT IndyCar Series
July 28, 2019



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

Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
58	Т	3.4755	5.7274	3.6630	7.5047	6.3801	2.1613	5.9554	4.7306	4.0340	4.3089	5.4728	2.6944	4.3064	4.8697	3.9319
36	S	148.311	139.878	157.285	82.585	151.750	177.292	117.579	81.145	84.678	118.360	101.411	141.202	124.128	84.847	113.581
59	Т	3.4825	5.7737	3.6389	7.3860	6.3645	2.1611	5.8710	4.7430	4.1080	4.3239	5.4541	2.7121	4.3003	4.8575	3.9569
29	S	148.013	138.756	158.327	83.912	152.122	177.309	119.269	80.933	83.153	117.949	101.758	140.280	124.304	85.061	112.864
60	Т	3.4824	5.7052	3.6423	7.4908	6.3605	2.1555	5.9528	4.7065	4.0503	4.3069	5.4762	2.7017	4.3010	4.8985	3.9250
80	S	148.017	140.422	158.179	82.738	152.218	177.769	117.630	81.560	84.337	118.415	101.348	140.820	124.284	84.349	113.781
61	Т	3.4662	5.8302	3.6551	7.3838	6.3373	2.1417	5.8453	4.7836	4.1183	4.2310	6.1690	2.8814	4.7949	5.3200	4.0189
61	S	148.709	137.411	157.625	83.937	152.775	178.915	119.793	80.246	82.945	120.539	89.966	132.038	111.482	77.666	111.123
62	Т	3.5311	5.8218	3.6682	7.3517	6.3487	2.1550	5.9067	4.7673	4.0972	4.2368	5.4192	2.6901	4.2918	4.8311	3.9118
62	S	145.976	137.610	157.062	84.303	152.501	177.811	118.548	80.520	83.372	120.374	102.414	141.428	124.550	85.525	114.165
63	Т	3.4735	5.7174	3.6509	7.3105	6.3510	2.1579	5.9219	4.7725	4.1583	4.3327	5.5574	2.7008	4.4925		
03	S	148.396	140.122	157.807	84.778	152.446	177.572	118.244	80.432	82.147	117.710	99.867	140.867	118.986		
64	Т			4.0188	7.8886	6.4185	2.1869	6.0936	4.8081	4.0618	4.4058	5.5086	2.7365	4.3459	4.8426	3.9707
04	S			143.360	78.566	150.842	175.217	114.912	79.837	84.098	115.757	100.752	139.030	123.000	85.322	112.472
65	Т	3.5422	5.9147	3.7435	7.3566	6.4150	2.1987	5.9212	4.7066	4.0362	4.2885	5.4391	2.7131	4.2807	4.8040	3.9277
03	S	145.518	135.448	153.903	84.247	150.925	174.277	118.258	81.559	84.632	118.923	102.039	140.229	124.873		113.703
66	Т	3.5196	5.7686	3.7004	7.1497	6.3727	2.1774	5.8611	4.7562	4.0069	4.3343	5.3851	2.7132	4.2112	4.7440	3.9356
	S	146.453	138.879	155.696	86.685	151.926	175.981	119.470	80.708	85.251	117.666	103.062	140.224	126.934	87.096	113.475
67	Т	3.4912	5.6980	3.6517	7.2300	6.3828	2.1738	5.8702	4.7368	4.0523	4.3579	5.4249	2.7157	4.3056	4.8463	3.9252
07	S	147.644	140.600	157.772	85.722	151.686	176.273	119.285	81.039	84.296	117.029	102.306	140.094	124.151	85.257	113.775
68	Т	3.4877	5.6098	3.6073	7.1972	6.3253	2.1537	5.9558	4.7529	4.0808	4.3040	5.4582	2.7157	4.2864		3.9271
08	S	147.792	142.810	159.714	86.113	153.065	177.918	117.571	80.764	83.707	118.494	101.682	140.094	124.707	84.814	113.720
69	Т	3.4932	5.6985	3.5960	7.2489	6.1711	2.0941	6.1243	4.7537	4.0556	4.3174	5.4927	2.7119	4.3213	 	3.9239
03	S	147.559	140.587	160.216	85.499	156.890	182.982	114.336	80.750	84.227	118.127	101.043	140.291	123.700		113.813
70	Т	3.5000	5.7554	3.6628	7.3726	6.1561	2.0813	6.1091	4.7956	4.0572	4.3535	5.5476	2.7164	4.2962	•	3.9165
	S	147.273	139.197	157.294	84.064	157.272	184.107	114.620	80.045	84.194	117.147	100.043	140.058	124.423		114.028
71	Т	3.4939	5.7698	3.6195	7.3278	6.3897	2.1646	5.9530	4.7260	4.0814	4.3166	5.4759	2.7031	4.3024		4.0516
/-	S	147.530	138.850	159.176	84.578	151.522	177.022	117.626	81.224	83.695	118.149	101.353	140.747	124.244		110.226
72	Т	3.5080	5.6419	3.6124	7.3905	6.3537	2.1509	5.8787	4.7494	4.0402	4.3737	5.5326	2.7265	4.3617	•	3.9124
<u> </u>	S	146.937	141.998	159.489	83.861	152.381	178.150	119.113	80.824	84.548	116.606	100.314	139.540	122.554		114.148
73	Т	3.4864	5.8052	3.6676	7.5180	6.3739	2.1571	5.9789	4.7845	4.0496	4.2879	5.5396	2.7156	4.2851		3.9635
	S	147.847	138.003	157.088	82.439	151.898	177.637	117.116	80.231	84.352	118.939	100.188	140.100	124.745		112.676
74	Т	3.4698	5.7619	3.6417	7.3580	6.2969	2.1542	5.9030	4.7718	+	4.3041	5.5341	2.7181	4.3215		3.9379
ļ , .	S	148.555	139.040	158.205	84.231	153.755	177.877	118.622	80.444	84.737	118.492	100.287	139.971	123.694	•	113.408
75	Т	3.4876	5.7875	3.6858	7.4336	6.3548	2.1522	5.9115	4.7657	4.0779	4.4009	5.5188	2.7226	4.2881		4.0716
	S	147.796	138.425	156.312	83.375	152.354	178.042	118.452	80.547	83.766	115.885	100.565	139.739	124.658		109.684
76	Т	3.5221	5.7453	3.6826	7.3602	6.3538	2.1524	6.0963	4.9660	4.2174		5.8134	2.7056	4.4414		3.9384
	S	146.349	139.442	156.448	84.206	152.378	178.025	114.861	77.298	80.996	115.709	95.469	140.617	120.355	82.098	113.394

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	69.2161			
58	S	117.441			
	Т	69.1335			
59	S	117.581			
	Т	69.1556			
60	S	117.544			
	Т	70.9767			
61	S	114.528			
-62	Т	69.0285			
62	S	117.760			
-62	Т	74.2170	29.2745		66.1528
63	S	109.527	30.674		116.136
	Т	90.5762		69.3659	
64	S	89.745		109.764	
	Т	69.2878			
65	S	117.319			
	Т	68.6360			
66	S	118.433			
67	Т	68.8624			
67	S	118.044			
	Т	68.7335			
68	S	118.265			
69	Т	68.9079			
69	S	117.966			
70	Т	69.2743			
	S	117.342			
71	Т	69.1968			
	S	117.474			
72	Т	69.0733			
	S	117.684			
73	Т	69.4937			
	S	116.972			
74	7	69.0493			
	S	117.725			
75	Т	69.5978			
	S	116.797			
76	Т	70.4353			
76	S	115.408			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



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

Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4842	5.9096	3.6571	7.4927	6.2312	2.1348	6.2230	4.8071	4.1668	4.4107	5.6662	2.7256	4.3699	4.8824	3.9203
	S	147.941	135.565	157.539	82.717	155.376	179.493	112.522	79.853	81.979	115.628	97.949	139.586	122.324	84.627	113.918
78	T	3.4972	5.8360	3.6071	7.4077	6.2419	2.0992	6.1672	4.8032	4.0818	4.3401	5.6347	2.7282	4.2792	4.7989	4.0513
	S	147.391	137.275	159.723	83.666	155.110	182.537	113.541	79.918	83.686	117.509	98.497	139.453	124.917	86.099	110.234
79	ш	3.5200	5.8435	3.6741	7.4798	6.3549	2.1520	5.9236	4.8196	4.0849	4.3103	5.5682	2.7061	4.3424	4.8434	3.9530
79	S	146.436	137.099	156.810	82.860	152.352	178.058	118.210	79.646	83.623	118.321	99.673	140.591	123.099	85.308	112.975
80	口	3.4974	5.8216	3.6452	7.3451	6.3302	2.1439	5.9384	4.8549	4.0513	4.3373	5.5390	2.6929	4.3725	4.9764	3.9528
	S	147.382	137.614	158.053	84.379	152.946	178.731	117.915	79.067	84.316	117.585	100.199	141.281	122.252	83.028	112.981
81	ഥ	3.4846	5.7669	3.5922	7.3847	6.1613	2.0554	6.1766	5.0533	4.1807	4.3991	5.6762	2.7367	4.3307	4.9070	3.9602
	S	147.924	138.920	160.385	83.927	157.139	186.427	113.368	75.963	81.707	115.933	97.777	139.019	123.432	84.203	112.770
82	ഥ	3.5018		3.6023	+	6.3801	2.1525	5.9007	4.7842	4.1189		5.4850			+	-
	S	147.197	139.495	159.936	83.822	151.750	178.017	118.669	80.236	82.933	115.812	101.185	140.545	123.537		114.431
83	LT	3.4797	+	3.6484	+	6.3622	2.1515	5.9729	4.7792	4.0645	4.5661	5.6898	2.7279		+	
	S	148.132		157.915		152.177	178.100	117.234	•	84.043		97.543	139.468	122.749		115.036
84	ഥ	3.4929		3.6458		6.3711	2.1568	5.9638	•	4.0559	4.3488	5.4639	2.7062	4.2902		
<u> </u>	S	147.572		158.027	83.611	151.965	177.662	117.413		84.221	117.274	101.576	140.586			
85	ഥ	3.4454		3.5764		6.3710	2.1501	5.8755		4.0585	4.3604	5.5413	2.7054			
	S	149.607	139.207	161.094	82.907	151.967	178.216	119.177	79.754	84.167	116.962	100.157	140.628	122.577	80.237	114.911
86	ഥ	3.4737		3.6456		6.3392	2.1551	5.9638	•	4.0371	4.3863	5.5356	2.7073	4.3437		
	S	148.388		158.036		152.729	177.802	117.413	79.684	84.613	116.271	100.260	140.529	123.062		
87	ᆜ	3.4840			7.4957	6.3587	2.1506	5.9804		4.1002	4.3836	5.6437	2.7013			
	S	147.949		158.667	82.684	152.261	178.174	117.087	79.368	83.311	116.343	98.340	140.841	122.867	85.069	
88	ᄪ	3.4831	6.5531	3.8362	7.5528	6.4402	2.1667	5.8969	4.8430	4.0598	4.3061	5.4136	2.7036			
	S	147.987	122.253	150.184	+	150.334	176.850	118.745		84.140	118.437	102.520	140.721	124.290		113.325
89	ᆜ	3.5186		3.6581	7.3574	6.2268	2.1367	5.8939		4.0407	4.3945	5.5398	2.7085			
	S	146.494		157.496	+	155.486	179.333	118.805	79.557	84.538	116.054	100.184	140.467	124.623	+	-
90	I	3.4830		3.6091	7.4638	6.2179	2.1181	6.1652	4.7683	4.1422	4.4161	5.6497	2.7203			4.0009
	S	147.992	138.857	159.634	83.037	155.709	180.908	113.577	80.503	82.466	115.487	98.235	139.858	122.053	84.639	111.623
91	LI	4.4770		5.8114			2.9526								ļ	
	S	115.134	93.475	99.139	58.677	126.642	129.778									

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Report: **NTT IndyCar Series Section Data Report**

Session: July 28, 2019 MDYCAR Race

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

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	70.0816			
	S	115.991			
78	Т	69.5737			
	S	116.837			
79	Т	69.5758			
	S	116.834			
80	Т	69.4989			
80	S	116.963			
81	Т	69.8656			
	S	116.349			
82	Т	69.3205			
	S	117.264			
83	Т	70.0495			
	S	116.044			
84	T	69.1855			
	S	117.493			
85	Т	69.5244			
	S	116.920		<u> </u>	
86	Т	69.5317		ļ	
	S	116.908			
87	Т	69.6784			
	S	116.662			
88	Т	70.3645		1	
	S	115.524		ļ	1
89	T	69.2339		ļ	1
	S	117.411			
90	T	69.7854			
	S	116.483			
91	T				1
	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 9 - Dixon, Scott

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
•	Т	6.7391	7.3432	9.9528	9.3726	7.3144	2.1833	6.9150	5.2299	4.7469	4.9777	6.2241	2.9101	5.2634	5.0793	4.1840
1	S	76.487	109.099	57.887	66.126	132.367	175.506	101.262	73.398	71.961	102.457	89.170	130.736	101.559	81.346	106.738
	Т	3.6474	5.9246	3.7401	7.6292	6.3931	2.1355	6.2802	5.0373	4.3534	4.4302	5.6706	2.7400	4.5467	4.9476	4.0492
2	S	141.321	135.222	154.043	81.237	151.442	179.434	111.498	76.204	78.465	115.119	97.873	138.852	117.568	83.512	110.291
3	T	3.5319	5.7542	3.6907	7.5171	6.2557	2.1244	6.1240	4.8758	4.2448	4.3334	5.5530	2.7299	4.4652	4.9176	3.9681
	S	145.943	139.226	156.105	82.448	154.768	180.372	114.341	78.728	80.473	117.690	99.946	139.366	119.714	84.021	112.545
4	T	3.5537	5.7559	3.7502	7.3885	6.4297	2.1802	5.9589	4.7120	4.1751	4.3338	5.5260	2.7470	4.3541	4.8146	3.9641
	S	145.047	139.185	153.628	83.883	150.580	175.755	117.509	81.465	81.816	117.680	100.434	138.498	122.768	85.819	112.659
5	I	3.5138	5.7272	3.7143	7.2485	6.4100	2.1791	5.9595	4.6644	4.0881	4.2984	5.4423	2.7156	4.3626	4.8721	3.9560
	S	146.694	139.883	155.113	85.504	151.042	175.844	117.498	82.296	83.557	118.649	101.979	140.100	122.529	84.806	112.890
6	T	3.5221	5.7538	3.7167	7.3071	6.2954	2.1560	5.9543	4.7468	4.1050	4.2783	5.4560	2.7369	4.3710		3.9176
	S	146.349	139.236	155.013	84.818	153.792	177.728	117.600	80.868	83.213	119.206	101.723	139.009	122.294	82.726	113.996
7	T	3.5232	5.6895	3.7060	7.3405	6.3919	2.1744	5.9157	4.6902	4.1220	4.2566	5.4325	2.7220	4.3688	4.8208	3.9454
	S	146.303	140.810	155.460	84.432	151.470	176.224	118.368	81.844	82.870	119.814	102.163	139.770	122.355	85.708	113.193
8	T	3.5500	5.6946	3.7293	7.2911	6.4079	2.1825	5.9138	4.7484	4.1817	4.2811	5.4497	2.7393	4.3111		3.9373
•	S	145.198	140.684	154.489	85.004	151.092	175.570	118.406	80.841	81.687	119.128	101.840	138.888	123.993	84.132	113.426
9	Т	3.5284	5.7134	3.6980	7.3030	6.4239	2.1882	5.9479	4.6589	4.1391	4.2761	5.4380	2.7201	4.3113		4.0274
	S	146.087	140.221	155.797	84.865	150.716	175.113	117.727	82.394	82.528	119.268	102.060	139.868	123.987	83.318	110.888
10	T	3.5616	5.6771	3.7010	7.2780	6.4113	2.1755	5.8811	4.7115	4.1141	4.3362	5.4413	2.7497	4.4552	4.8723	3.9500
	S	144.726		155.670	85.157	151.012	176.135	119.064	81.474	83.029	117.615	101.998	138.362	119.982	84.802	113.061
11	T	3.5593		3.6826	7.3154	6.4474	2.1875	5.9543	4.7572	4.1213	4.2853	5.4380	2.7171	4.3790		3.9345
	S	144.819	137.922	156.448	84.722	150.166	175.169	117.600	80.691	82.884	119.012	102.060	140.022	122.070	84.917	113.506
12	LT	3.5709		3.7011	7.3268	6.4338	2.1838	6.0454	4.7417	4.1481	4.3584	5.4450	2.7354	4.4204	 	3.9946
	S	144.349	139.990	155.666	84.590	150.484	175.466	115.828	80.955	82.349	117.015	101.928	139.086	120.927		111.799
13	I	3.5817	5.7314	3.6621	7.2802	6.4509	2.1972	5.9733	4.7340	4.0673	4.2695	5.4099	2.6929	4.2708	•	3.9407
	S	143.913	139.780	157.324	85.131	150.085	174.396	117.226	81.087	83.985	119.452	102.590	141.281	125.163		113.328
14	T	3.5403		3.6711	7.1691	6.3019	2.1752	5.9190	4.6526	4.0197	4.2353	5.4200	2.6960	4.2181		3.9336
	S	145.596	140.230	156.938	86.451	153.633	176.159	118.302	82.505	84.979	120.416	102.399	141.118	126.727		113.532
15	I	3.5228		3.6574	7.1980	6.4368	2.1995	5.8645	4.6353	4.1140	•	5.4188	2.7033	4.2604	•	3.9271
	S	146.320	142.199	157.526	86.103	150.414	174.213	119.401	82.813	83.031	120.902	102.421	140.737	125.468		113.720
16	T	3.5210		3.6881	7.2257	6.3046	2.1800	5.9052	4.6827	4.0930	4.2713	5.4127	2.7075	4.3401		3.9130
	S	146.394	140.795	156.215	85.773	153.568	175.771	118.578	81.975	83.457	119.402	102.537	140.519	123.164		114.130
17	LT	3.5180		3.6775	7.2389	6.4372	2.1977	5.9262	4.6094	4.1398	4.2663	5.4375	2.7133	4.2748		3.9081
	S	146.519	139.817	156.665	85.617	150.404	174.356	118.158	83.278	82.514	119.542	102.069	140.218	125.046	•	114.273
18	L	3.5223	5.7325	3.6662	7.2229	6.4328	2.2005	6.0749	4.6976	4.1958	4.3284	5.4477	2.6915	4.3705		3.9739
L	S	146.340	139.753	157.148	85.807	150.507	174.134	115.266	81.715	81.413	117.826	101.878	141.354	122.308		112.381
19	I	3.5446		3.5848	7.3055	6.1260	2.1004	5.9781	4.6484	4.1602	4.2947	5.4769	2.7118	4.3860		3.9430
L	S	145.420	139.200	160.716	84.836	158.045	182.433	117.132	82.580	82.109	118.751	101.335	140.296	121.875	86.859	113.262

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 9 - Dixon, Scott

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
1	Т	88.4358		112.7766	
	S	91.918		67.513	
2	Т	71.5251			
	S	113.650			
3	Т	70.0858			
	S	115.984			
4	Т	69.6438			
	S	116.720			
5	Т	69.1519			
	S	117.550			
6	Т	69.3116			
	S	117.279			
7	Т	69.0995			
	S	117.639			
8	T	69.3289			
	S	117.250			
9	Т	69.3328			
	S	117.243			
10	T	69.3159		<u> </u>	
	S	117.272			
11	Т	69.4532			
	S	117.040			
12	Т	69.7194			
	S	116.593	ļ	ļ	
13	T	69.0887		<u> </u>	
	S	117.657			
14	T	68.4356			
<u> </u>	S	118.780			
15	T	68.5147			
	S	118.643			
16	T	68.6984			
	S	118.326			
17	T	68.8486			
<u> </u>	S	118.068			
18	T	69.3994			
	S	117.131			
19	T	68.7726			
	S	118.198		l	

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

NTT IndyCar Series



July 28, 2019

Report: Section Data Report

Session: Race

Track:

Section Data for Car 9 - Dixon, Scott

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	16 to 17A	I7A to I7	I7 to I8	I8 to SF
20	Т	3.5466	5.7043	3.6318	7.2655	6.3179	2.1876	6.0434	4.6380	4.1287	4.3484	5.4757	2.7080	4.3601	4.8228	3.9868
20	S	145.338	140.444	158.637	85.304	153.244	175.161	115.866	82.765	82.736	117.285	101.357	140.493	122.599	85.673	112.017
21	Т	3.5463	5.7424	3.6842	7.2373	6.4490	2.1994	6.0304	4.7134	4.0935	4.3069	5.4433	2.6989	4.3373	4.8315	3.9558
	S	145.350	139.512	156.380	85.636	150.129	174.221	116.116	81.441	83.447	118.415	101.960	140.967	123.244	85.518	112.895
22	Т	3.5317	5.7219	3.6664	7.2921	6.4023	2.1958	5.9182	4.6752	4.1191	4.2975	5.4403	2.6912	4.3309	4.8495	3.9363
	S	145.951	140.012	157.140	84.992	151.224	174.507	118.318	82.106	82.929	118.674	102.016	141.370	123.426	85.201	113.454
23	Т	3.5382	5.7659	3.6741	7.3298	6.4559	2.1952	5.9483	4.7184	4.0869	4.2858	5.4728	2.7091	4.3164	4.7884	3.9127
	S	145.683	138.944	156.810	84.555	149.969	174.554	117.719	81.355	83.582	118.998	101.411	140.436	123.841	86.288	114.139
24	Т	3.5281	5.7405	3.6824	7.3962	6.4322	2.1856	6.0500	4.6811	4.1162	4.3352	5.5189	2.7096	4.3004	4.8570	3.9492
24	S	146.100	139.559	156.457	83.796	150.521	175.321	115.740	82.003	82.987	117.642	100.564	140.410	124.301	85.069	113.084
25	Т	3.5347	5.8062	3.6954	7.3386	6.3876	2.1767	6.1039	4.7850	4.2082	4.3346	5.6719	2.7375	4.4556	4.8713	3.9810
	S	145.827	137.979	155.906	84.454	151.572	176.038	114.718	80.222	81.173	117.658	97.851	138.979	119.972	84.820	112.181
26	Т	3.5139	5.7757	3.6234	7.4871	6.4224	2.1798	6.1782	4.7472	4.1868	4.4238	5.5699	2.7121	4.3789		3.9770
	S	146.690	138.708	159.004	82.779	150.751	175.788	113.338	80.861	81.588	115.286	99.643	140.280	122.073	84.800	112.293
27	Т	3.5492	5.7654	3.5925	7.5427	6.2935	2.1596	6.1674	4.7403	4.1527	4.3163	5.5310	2.7034	4.3441	4.8587	3.9562
	S	145.231	138.956	160.372	82.169	153.838	177.432	113.537	80.979	82.258	118.157	100.344	140.732	123.051	85.040	112.884
28	Т	3.5206	5.7585	3.6111	7.5388	6.4512	2.1793	6.1399	4.7581	4.1330	4.3213	5.5205	2.7044	4.4013	4.9041	4.0082
20	S	146.411	139.122	159.546	82.211	150.078	175.828	114.045	80.676	82.650	118.020	100.534	140.680	121.452	84.252	111.419
29	Т	3.5303	5.7881	3.6787	7.2526	6.2717	2.1699	6.0915	4.6979	4.1289	4.4246	5.5074	2.7002	4.4016		
	S	146.009	138.411	156.614	85.455	154.373	176.590	114.952	81.710	82.732	115.265	100.774	140.899	121.443		
30	Т			3.8173	7.7566	6.4782		6.1488				5.5657	2.7298	4.4954		4.0055
	S			150.928	79.903	149.452		113.880	81.425		117.171	99.718	139.371	118.909	83.047	111.494
31	Т	3.5589	5.9090	3.7686	7.2137	6.4038	2.1977	5.9888	4.6783	4.0574	4.2738	5.6886	2.7148	4.3481	4.8645	3.9211
31	S	144.835	135.579	152.878	85.916	151.189	174.356	116.923	82.052	84.190	119.332	97.564	140.141	122.938		113.894
32	T	3.5403	5.7496	3.6639	7.1298	6.1150	2.0833	6.0065	5.4998	4.4323	4.3788	5.4903	2.7357	4.3553		3.9510
	S	145.596	139.338	157.247	86.927	158.329	183.930	116.578	69.796	77.069	116.470	101.087	139.070	122.734	86.746	113.032
33	T	3.5576	5.7678	3.6366	7.2004	6.1760		6.0837	4.6600	4.2073	4.2978	5.4591	2.7477	4.4140	4.8508	3.9352
	S	144.888	138.898	158.427	86.075	156.765	+	115.099	82.374	81.190		101.665	138.463	121.102		113.486
34	L	3.5312	5.6833	3.6872	7.1787	6.1942		6.0499		+		5.3796	2.7135	4.3221	4.7277	3.9365
	S	145.971	140.963	156.253	86.335	156.305	+	115.742		82.604	•	103.168	140.208	123.677	87.396	113.449
35	I	3.5545	1	3.6575	7.0666	6.4353		5.8688				5.3743	2.7348	4.2996		3.9040
	S	145.015	141.102	157.522	87.705	150.449		119.314				103.269	139.116	124.324		114.393
36	I	3.5491	5.6834	3.6990	7.1828	6.4138	+	5.8299	+			5.3667	2.7166	4.2779		3.8864
	S	145.235	140.961	155.755	86.286	150.953	174.237	120.110	83.192	84.582	120.859	103.416	140.048	124.955	·	114.911
37	ഥ	3.5221	5.6917	3.6802	7.1688	6.4288		5.8680				5.3529	2.7139	4.2566		3.9185
	S	146.349	1	156.550	86.454	150.601	174.118	119.330	83.179	85.130		103.682	140.187	125.580		113.970
38	I	3.5361	5.7148			6.4395		5.9477	4.6037	4.0191	4.1834	5.4023	2.7345	4.2389		3.9090
	S	145.769	140.186	157.165	85.707	150.350	174.507	117.731	83.382	84.992	121.910	102.734	139.131	126.105	85.602	114.247

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 9 - Dixon, Scott

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI		
20	Т	69.1656					
20	S	117.527					
21	T	69.2696					
	S	117.350					
22	Т	69.0684					
	S	117.692					
23	Т	69.1979					
	S	117.472					
24	Т	69.4826					
	S	116.990					
25	Т	70.0882					
	S	115.980					
26	Т	70.0486					
	S	116.045					
27	Т	69.6730					
	S	116.671					
28	T	69.9503					
	S	116.208					
29	T	74.0419	28.2712		66.0105		
	S	109.786	31.762		116.386		
30	Т	89.3756		69.1358			
	S	90.951		110.129			
31	Т	69.5871					
	S	116.815					
32	Т	69.8947					
	S	116.301					
33	Т	69.0637					
	S	117.700					
34	T	68.7694					
	S	118.204					
35	Т	68.4215					
	S	118.805					
36	Т	68.4833					
	S	118.698					
37	T	68.5697					
	S	118.548					
38	Т	68.6487					
	S	118.412					

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Section Data for Car 9 - Dixon, Scott

T 3.5349 5.6855 3.6590 7.2789 6.4527 2.1941 6.0053 4.5918 4.0389 4.2633 5.4230 2.723	4.2289 4.8167 3.8996
39 1 3.3313 3.0333 3.0330 7.2733 0.1327 2.1311 0.0033 1.3310 1.0303 3.1230 2.723	
S 145.819 140.909 157.457 85.146 150.043 174.642 116.602 83.598 84.575 119.626 102.342 139.68	8 126.403 85.781 114.522
40 T 3.5285 5.7390 3.6714 7.1608 6.4369 2.1864 5.9642 4.7188 3.9806 4.1953 5.3557 2.709	4.2046 4.8129 3.9142
S 146.083 139.595 156.926 86.551 150.411 175.257 117.405 81.348 85.814 121.565 103.628 140.40	5 127.133 85.849 114.095
41 T 3.5017 5.6666 3.6592 7.2934 6.4238 2.1884 5.9624 4.6917 4.0441 4.1672 5.4371 2.734	2 4.3026 4.7337 3.9561
S 147.201 141.379 157.449 84.977 150.718 175.097 117.441 81.818 84.466 122.384 102.076 139.14	7 124.238 87.285 112.887
T 3.5222 5.6436 3.6796 7.2124 6.4241 2.1928 5.9069 4.6660 4.0465 4.1773 5.3485 2.717	1 4.2034 4.8013 3.8865
S 146.344 141.955 156.576 85.932 150.711 174.745 118.544 82.268 84.416 122.088 103.767 140.02	2 127.170 86.056 114.908
T 3.5399 5.6887 3.6539 7.3135 6.4097 2.1774 6.0617 4.6214 4.0198 4.2344 5.3825 2.723	4 4.2967 4.7625 3.9389
S 145.613 140.829 157.677 84.744 151.049 175.981 115.517 83.062 84.977 120.442 103.112 139.69	
T 3.5429 5.7138 3.6553 7.3074 6.3966 2.1887 5.9482 4.6273 4.0348 4.1621 5.3989 2.708	4.1558 4.7487 3.8971
S 145.489 140.211 157.617 84.814 151.359 175.073 117.721 82.956 84.661 122.534 102.799 140.45	1 128.626 87.009 114.596
T 3.5232 5.6761 3.6399 7.2145 6.4353 2.1966 6.0048 4.6437 4.0753 4.1622 5.3613 2.691	
S 146.303 141.142 158.284 85.907 150.449 174.443 116.611 82.663 83.820 122.531 103.520 141.36	5 126.778 86.498 115.018
T 3.5199 5.6928 3.6669 7.2528 6.4216 2.1913 5.9498 4.6795 4.0238 4.1708 5.3857 2.721	4.2584 4.7491 3.9773
S 146.440 140.728 157.118 85.453 150.770 174.865 117.689 82.031 84.893 122.279 103.051 139.78	
T 3.5393 5.6734 3.6639 7.1237 6.4337 2.2112 5.9566 4.6354 4.0287 4.2386 5.3281 2.701	
S 145.63/ 141.209 15/.24/ 8/.002 150.486 1/3.291 11/.555 82.811 84./89 120.323 104.165 140.81	
T 3.5339 5.6496 3.6384 7.2119 6.4262 2.1988 5.9257 4.6163 4.0492 4.2019 5.3809 2.707	4 4.2149 4.7351 3.8731
S 145.860 141.804 158.349 85.938 150.662 174.269 118.168 83.154 84.360 121.374 103.143 140.52	4 126.823 87.259 115.306
T 3.5241 5.6449 3.6527 7.2520 6.4475 2.2079 5.8982 4.5882 4.0184 4.1862 5.3688 2.715	4.2219 4.7380 3.8953
S 146.266 141.922 157.729 85.462 150.164 173.550 118.719 83.663 85.007 121.829 103.375 140.08	
T 3.5153 5.6683 3.6523 7.2694 6.4209 2.2141 5.9383 4.6187 4.0021 4.2485 5.3445 2.707	3 4.2271 4.8557 3.9024
S 146.632 141.336 157.746 85.258 150.786 173.064 117.917 83.111 85.353 120.042 103.845 140.52	
51 T 3.5149 5.6659 3.6494 7.2757 6.4361 2.2072 5.9578 4.6485 4.0513 4.2348 5.4936 2.722	
S 146.648 141.396 157.872 85.184 150.430 173.605 117.531 82.578 84.316 120.431 101.027 139.75	
T 3.5335 5.6564 3.6668 7.2463 6.4587 2.2155 5.9589 4.5882 4.0792 4.2088 5.3750 2.690	
S 145.8/6 141.634 15/.122 85.530 149.904 1/2.955 11/.509 83.663 83./40 121.1/5 103.256 141.42	
T 3.5223 5.6081 3.6450 7.1700 6.4459 2.2129 5.9476 4.5659 4.0943 4.2195 5.5004 2.713	
S 146.340 142.853 158.062 86.440 150.201 173.158 117.733 84.072 83.431 120.867 100.902 140.21	
T 3.5139 5.6269 3.6252 7.2684 6.4560 2.2138 5.9794 4.6200 4.0227 4.2839 5.3810 2.687	
S 146.690 142.376 158.925 85.269 149.966 173.088 117.107 83.087 84.916 119.050 103.141 141.54	
T 3.5164 5.6884 3.6679 7.1666 6.4137 2.1981 5.8624 4.6018 4.0667 4.2193 5.4010 2.699	
S 146.586 140.837 157.075 86.481 150.955 174.324 119.444 83.416 83.997 120.873 102.759 140.95	
T 3.5124 5.7060 3.6595 7.2732 6.4070 2.1995 5.9389 4.6332 4.0704 4.2227 5.4443 2.712	
S 146.753 140.402 157.436 85.213 151.113 174.213 117.905 82.851 83.921 120.776 101.941 140.23	
T 3.5538 5.7747 3.6816 7.1804 6.4301 2.2042 5.9943 4.6642 4.0363 4.2117 5.4185 2.689	
S 145.043 138.732 156.491 86.315 150.570 173.842 116.816 82.300 84.630 121.091 102.427 141.45	9 125.858 86.351 114.235

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 9 - Dixon, Scott

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	68.7962			
39	S	118.158			
40	Т	68.5790			
40	S	118.532			
44	Т	68.7622	Î		
41	S	118.216			
42	Т	68.4282			
42	S	118.793			
43	Т	68.8244			
40	S	118.109			
44	Т	68.4864			
44	S	118.692			
45	Т	68.5002			
45	S	118.668			
46	Т	68.6615			
40	S	118.389			
47	Т	68.3294			
47	S	118.965			
48	Т	68.3633			
40	S	118.906			
49	Т	68.3599			
49	S	118.912			
50	Т	68.5849			
30	S	118.522			
51	Т	68.7715			
J.	S	118.200			
52	Т	68.5775			
32	S	118.535			
53	T	68.6004			
	S	118.495			
54	Т	68.5697			
	S	118.548			
55	T	68.3747			
	S	118.886			
56	Т	68.7541			
	S	118.230			
57	Т	68.7808			
,	S	118.184			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Section Data for Car 9 - Dixon, Scott

Lap	T/S ^S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	8 to SF
58	Т	3.5164	5.7508	3.6753	7.3206	6.4465	2.1984	5.9901	4.6834	4.1597	4.3217	5.4721	2.7021	4.2657	4.8720	3.9124
	S	146.586	139.309	156.759	84.661	150.187	174.300	116.897	81.963	82.119	118.009	101.424	140.800	125.312		114.148
59	┸	3.5270	5.7452	3.7094	7.3382	6.3267	2.1786	5.9929	4.7475	4.1583	4.2087	5.4541	2.6362	4.3346		
	S	146.145	139.444	155.318	84.458	153.031	175.884	116.843	80.856	82.147	121.178	101.758	144.319	123.321		
60	Т			3.9120	7.7352	6.3675	2.1951	6.1342	4.6434	4.1032	4.2692	5.5891	2.7471	4.4088	4.7160	3.9708
	S			147.274	80.124	152.051	174.562	114.151	82.669	83.250	119.460	99.300	138.493	121.245	87.613	112.469
61	Т	3.5810	5.8599	3.7510	7.1946	6.4726	2.2144	5.9577	4.5450	4.0719	4.2559	5.3823	2.6364	4.4064	4.7487	3.9702
61	S	143.942	136.715	153.595	86.144	149.582	173.041	117.533	84.458	83.890	119.834	103.116	144.308	121.311	87.009	112.486
62	Т	3.5596	5.7740	3.7057	7.2311	6.4719	2.2047	5.9029	4.5472	4.0323	4.2164	5.3398	2.7531	4.3599	4.7264	3.9657
62	S	144.807	138.749	155.473	85.709	149.598	173.802	118.624	84.418	84.714	120.956	103.936	138.191	122.605	87.420	112.613
63	Т	3.5682	5.7665	3.7117	7.2206	6.4450	2.1980	5.9536	4.6047	4.3228	4.4134	5.6306	2.6682	4.3637	4.7123	3.9858
63	S	144.458	138.929	155.222	85.834	150.222	174.332	117.614	83.363	79.021	115.557	98.569	142.588	122.498	87.682	112.045
64	Т	3.6067	5.8540	3.7218	7.1542	6.4392	2.2123	5.8893	4.5626	3.9558	4.2320	5.3962	2.7394	4.3094	4.7112	3.9336
04	S	142.916	136.853	154.800	86.631	150.357	173.205	118.898	84.133	86.352	120.510	102.850	138.882	124.042	87.702	113.532
65	Т	3.5682	5.8303	3.7218	7.2281	6.4309	2.1978	6.0102	4.6246	4.0911	4.2868	5.3787	2.7142	4.3068	4.7665	3.9449
65	S	144.458	137.409	154.800	85.745	150.552	174.348	116.506	83.005	83.496	118.970	103.185	140.172	124.117	86.685	113.207
66	Т	3.5295	5.7428	3.6146	7.1542	6.1677	2.1471	6.0202	4.6326	4.0059	4.2468	5.3762	2.7520	4.4006	4.7701	3.9899
00	S	146.042	139.503	159.391	86.631	156.976	178.465	116.313	82.861	85.272	120.090	103.233	138.247	121.471	86.619	111.930
67	Т	3.5907	5.7747	3.7081	7.2039	6.4222	2.1922	5.9349	4.6251	3.9940	4.2713	5.3573	2.7496	4.3638	4.8023	3.9292
	S	143.553	138.732	155.372	86.033	150.755	174.793	117.985	82.996	85.526	119.402	103.597	138.367	122.495	86.038	113.660
68	T	3.5802	5.7842	3.7000	7.1857	6.4592	2.1983	5.9703	4.6397	4.0717	4.2649	5.3927	2.7534	4.3017	4.7637	3.9156
00	S	143.974	138.504	155.713	86.251	149.892	174.308	117.285	82.735	83.894	119.581	102.917	138.176		86.735	114.054
69	Т	3.5574	5.7158	3.6905	7.2602	6.4631	2.1994	5.9631	4.6220	4.1124	4.2553	5.3679	2.7258	4.2646	4.7709	3.9343
	S	144.896	140.162	156.113	85.366	149.801	174.221	117.427	83.051	83.064	119.851	103.392	139.575	125.345		113.512
70	T	3.5470	5.7246	3.6670	7.2837	6.4726	2.2072	6.0828	4.6243	4.1128	4.3903	5.4748	2.7089	4.3239	4.8161	3.9338
	S	145.321	139.946	157.114	85.090	149.582	173.605	115.116	83.010	83.056	116.165	101.374	140.446		85.792	113.527
71	T	3.5471	5.7591	3.6193	7.2197	6.2054	2.1251	6.1499	4.6866	4.1015	4.3069	5.5125	2.7145			3.9488
	S	145.317	139.108	159.184	85.845	156.022	180.312	113.860	81.907	83.284	118.415	100.680	140.156		85.502	113.095
72	I	3.5543	5.7417	3.6579	7.2867	6.3100	2.1895	6.1010	4.5984	4.0882	4.2872	5.4130	2.7445	4.3542	4.7984	3.9272
	S	145.023	139.529	157.505	85.055	153.436	175.009	114.773	83.478	83.555	118.959	102.531	138.624			113.717
73	I	3.5480	5.7595	3.6927	7.2714	6.4840	2.2172	5.9808	4.5788	4.0874	4.2790	5.3382	2.7106			3.9302
	S	145.280	139.098	156.020	85.234	149.319	172.822	117.079	83.835	83.572	119.187	103.968	140.358	123.526		113.631
74	ᄑ	3.5389	5.7009	3.6950	7.2249	6.4763	2.2195	5.9823	4.6399	4.0423	4.2733	5.4437	2.7452	4.3418		3.9172
/-	S	145.654	140.528	155.923	85.783	149.496	172.643	117.050	82.731	84.504	119.346	101.953	138.589	123.116	•	114.008
75	ፗ	3.5467	5.7200	3.7003	7.2311	6.4619	2.2106	6.0128	4.5981	4.1687	4.4393	5.4337	2.7130			4.0370
	S	145.334	140.059	155.700	85.709	149.829	173.338	116.456	83.483	81.942	114.883	102.140	140.234			110.624
76	T	3.5594	5.8070	3.7375	7.2610	6.4598	2.2166	6.0951	4.6499	4.1490		5.4933	2.7139			3.9451
	S	144.815	137.960	154.150	85.356	149.878	172.869	114.884	82.553	82.331	117.971	101.032	140.187	122.822	86.169	113.201
•				-				-	-	•	•			•		

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 9 - Dixon, Scott

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.2872			
5	S	117.320			
59	Т	73.7253	28.4757		65.6957
29	S	110.258	31.534		116.944
60	Т	88.7977		68.3516	
00	S	91.543		111.393	
61	Т	69.0480			
01	S	117.727			
62	Т	68.7907			
02	S	118.167			
63	Т	69.5651			
03	S	116.852			
64	Т	68.7177			
U4	S	118.293			
65	Т	69.1009			
05	S	117.637			
66	Т	68.5502			
00	S	118.582			
67	T	68.9193			
	S	117.947			
68	Т	68.9813			
	S	117.841			
69	Т	68.9027			
	S	117.975			
70	T	69.3698			
	S	117.181			
71	Т	69.1391			
	S	117.572			
72	Т	69.0522	•		
	S	117.720			
73	T	69.0300			
	S	117.757			
74	T	69.0080			
	S	117.795			
75	T	69.4831			
	S	116.990			
76	T	69.5579			
	S	116.864			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Section Data Report Report:

Track:

Session:

NTT IndyCar Series

July 28, 2019 MDYCAR



Section Data for Car 9 - Dixon, Scott

Race

Lap	T/S ^S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.5511	5.7727	3.7120	7.4055	6.4770	2.2086	6.0951	4.6957	4.1623	4.3118	5.5048	2.7173	4.3771	4.8163	3.9809
	S	145.153	138.780	155.209	83.691	149.480	173.495	114.884	81.748	82.068	118.280	100.821	140.012	122.123	85.788	112.183
78	Т	3.5509	5.7978	3.6954	7.3359	6.4748	2.2173	6.0285	4.6391	4.1301	4.3719	5.5069	2.7471	4.3453	4.9004	3.9995
/8	S	145.162	138.179	155.906	84.485	149.531	172.815	116.153	82.745	82.708	116.654	100.783	138.493	123.017	84.316	111.662
79	Т	3.5674	5.8183	3.6982	7.2510	6.4805	2.2267	6.0744	4.6404	4.1119	4.3249	5.4945	2.7131	4.3487	4.8718	3.9804
/9	S	144.490	137.693	155.788	85.474	149.399	172.085	115.275	82.722	83.074	117.922	101.010	140.229	122.921	84.811	112.197
80	ፗ	3.5501	5.7917	3.6712	7.3567	6.4887	2.2227	6.0689	4.7154	4.1277	4.4071	5.5125	2.7150	4.4391	4.8672	4.0052
	S	145.194	138.325	156.934	84.246	149.210	172.395	115.380	81.406	82.756	115.722	100.680	140.131	120.418	84.891	111.503
81	ഥ	3.5631	5.8492	3.7108	7.3849	6.4871	2.2202	6.0912	4.7424	4.1631	4.3786	5.5567	2.7267	4.3594	4.8629	4.0196
	S	144.665	136.965	155.259	83.924	149.247	172.589	114.957	80.943	82.052	116.476	99.879	139.529	122.619	84.966	111.103
82	LT	3.5741	+			6.4548	2.2086	6.1511	4.7251	4.1960	4.4004	5.6481	2.7467	4.4625		3.9796
02	S	144.219				149.994	173.495	113.838	81.239		115.899	98.263	138.513	119.786		112.220
83	LT	3.5669	• 	3.6983			2.2272	6.1432	4.7335	+	4.4241	5.5553	2.7208	4.4462	4.8263	3.9869
	S	144.511	136.734	155.784	84.392	149.130	172.046	113.984	81.095	81.570	115.278	99.905	139.832	120.225	85.610	112.015
84	ፗ	3.5611		3.7035			2.2245	6.1740	4.7405	4.2321	4.4501	5.6261	2.7373	4.4622	5.0631	4.0183
	S	144.746		155.565				113.415	+	80.714		98.647	138.989	119.794		111.139
85	Т	3.5750		3.8247	7.7167	6.3412	2.1385	6.2194				5.7293	2.7748			4.0489
	S	144.183	+	+		152.681	179.183	112.588	77.967	78.293	113.555	96.870	137.111	119.695	82.312	110.299
86	Ҵ	3.5901			7.4917	6.4618	1	6.1847			4.4973	5.6162	2.7620		•	4.0253
	S	143.577	133.576		82.728	149.832	175.917	113.219			113.401	98.821	137.746		•	110.946
87	T	3.6064		3.7669		6.4203		6.3949				5.6838	2.7489			
<u> </u>	S	142.928		152.947	82.109	150.800	172.566	109.498	79.339	78.862	114.048	97.646	138.402	117.372	82.176	109.968
88	I	3.6228		3.6769		!		6.2823	4.7705			5.7360	2.7487	4.5275	5.0645	4.0460
	S	142.281	132.199		81.084		173.976	111.460	80.466		113.177	96.757	138.413	118.066	•	110.378
89	I	3.6164			7.5854	1	2.1786	6.3447	4.8404			5.7405	2.7079		5.2424	4.0440
	S	142.533	+		81.706	153.346		110.364	+	+		96.681	140.498	114.682	78.815	110.433
90	T	3.5501			7.9821	6.4825	2.2114	6.4227	4.8730		4.8506	5.8646	2.7409		5.1418	4.1110
<u> </u>	S	145.194			77.645	149.353	173.276	109.024	78.774	75.272	105.142	94.636	138.806	115.522	80.357	108.633
91	ፗ	3.6755	+	5.7502	11.5293		3.6828	9.3449		ļ	ļ				ļ	
	S	140.241	113.690	100.194	53.756	87.253	104.046	74.931								

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

July 28, 2019 MDYCAR



Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
77	Т	69.7882			
	S	116.478			
78	Т	69.7409			
	S	116.557			
79	Т	69.6022			
/9	S	116.789			
80	Т	69.9392			
80	S	116.227			
81	Т	70.1159			
01	S	115.934			
82	Т	70.2580			
62	S	115.699			
83	Т	70.2117			
83	S	115.776			
84	Т	70.6781			
04	S	115.012			
85	Т	71.6864			
65	S	113.394			
86	Т	71.2867			
	S	114.030			
87	T	71.6741			
67	S	113.413			
88	Т	71.5691			
	S	113.580			
89	Т	71.8570			
09	S	113.125			
90	Т	73.2328			
	S	110.999			
91	Т				
"	S				

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series
July 28, 2019



Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
1	Т	4.1647	6.7266	4.0695	7.9699	6.3101	2.1049	7.1693	6.4751	4.7029	5.1904	6.2107	2.8041	4.8362	5.4334	4.1016
	S	123.768	119.100	141.574	77.764	153.434	182.043	97.670	59.283	72.634	98.258	89.362	135.678	110.530	76.045	108.882
2	ഥ	3.6671	6.0810	3.7982	7.7442	6.2601	2.0913	6.2957	•	4.4343	4.7699	5.9590	2.7440		5.2052	3.9566
	S	140.562	131.744	151.687	80.031	154.659	183.227	111.223	79.772	77.034	106.920	93.136	138.650	·	79.379	112.872
3	ഥ	3.5133	5.9640	3.6209	7.5021	6.1928	2.1212	5.9496		4.1929	4.3969	5.8707	2.7833		5.0592	3.9878
	S	146.715	134.329	159.114	82.613	156.340	180.644	117.693		81.469	115.991	94.537	136.692			111.989
4	工	3.4673	5.9694	3.6579	7.4869	6.3126	2.1495	5.9684			4.2909	5.5782	2.7313			3.9730
	S	148.662	134.207	157.505	82.781	153.373	178.266	117.322	81.812	82.786	+	99.494	139.294			112.406
5	ഥ	3.4402	5.8945	3.6003	7.3499	6.2013	2.1053	5.9909	÷	4.1387	4.3212	5.6371	2.7201		+	3.9407
	S	149.833	135.913	160.025	84.324	156.126	182.008	116.882	81.887	82.536	118.023	98.455	139.868		•	113.328
6	LT	3.5214	5.9582	3.7144	7.3748	6.3946		5.9760		4.1504		5.5944	2.7334			3.9845
<u> </u>	S	146.378	134.459	155.109	84.039	151.406	177.695	117.173			115.933	99.206	139.187			112.082
7	ፗ	3.4946	5.8913	3.7386	7.3609	6.3918	2.1676	5.9227	4.6630	•	4.3865	5.5543	2.7187			3.9969
	S	147.500	135.986	154.105	84.198	151.472	176.777	118.228	82.321	82.945	116.266	99.923	139.940		+	111.734
8	LT	3.5321	5.8557	3.7126	7.2354	6.3847	2.1682	6.2367	4.9430			5.5795	2.7263		•	4.0410
	S	145.934	136.813	155.184	85.658	151.641	176.728	112.275			115.176	99.471	139.550			110.515
9	LI	3.5249		3.7027	7.3239	6.3150						5.5110	2.7257			4.0290
	S	146.232	138.086	155.599	84.623	153.315	177.243	118.003	83.432	82.602	115.967	100.708	139.580		+	110.844
10	ፗ	3.5146	5.8103	3.6909	7.3113	6.4104	2.1692	5.9215	÷	+	 	5.5731	2.7259			3.9786
	S	146.661	137.882	156.096	84.769	151.033	176.647	118.252		1	115.720	99.586	139.570		+	112.248
11	I	3.5079	5.8729	3.6791	7.3800	6.4364	2.1733	6.0602	4.7521	4.1468		5.6173	2.7479			4.0319
	S	146.941	136.412	156.597	83.980	150.423	176.313	115.545			116.924	98.802	138.453			110.764
12	듸	3.5434	5.9418	3.7547	7.3907	6.4328	2.1685	5.8676		+	4.4171	5.6205	2.7294	+	+	3.9945
	S	145.469	134.831	153.444	83.858	150.507	176.704	119.338	÷	83.697	115.460	98.746	139.391	120.632		111.801
13	듸	3.5089	5.8289	3.5775	7.2689	6.2758	2.1229	5.8984	1	4.0802	4.3432	5.5366	2.6906	•		3.9088
	S	146.899	137.442	161.044	85.264	154.272	180.499	118.715		83.719	117.425	100.242	141.401	124.117		114.253
14	듸	3.4954	5.7603	3.6095	7.2537	6.3222	2.1594	5.8742		4.1469	4.3620	5.6638	2.6927			
-	S	147.467	139.079	159.617	85.442	153.140	177.448	119.204	82.214	82.373	116.919	97.991	141.291	122.656		4.0114
15	S		 	3.9313	8.0791	6.3889	2.2002	6.2293	4.8081	4.2124	4.4868	5.6651	2.7229		·	4.0114
-	-	2 5502	C 0117	146.551	76.713	151.541	174.158	112.409		81.092	113.667	97.968	139.724			111.330
16	S	3.5593 144.819	6.0117 133.263	3.7966 151.751	7.4341 83.369	6.4979 148.999	2.2067 173.645	6.1402 114.040	4.7494 80.824		4.4929 113.512	5.6428 98.355	2.7494 138.377	4.4788 119.350		4.0146 111.242
<u> </u>	T	3.5380	5.8950	3.7116	7.2576	6.4703	2.1890	6.2842	4.7762	4.1988	4.4775	5.5784	2.7233			3.9922
17	S	145.691	135.901	155.226	85.396	149.635	175.049	111.427	80.370		113.903	99.491	139.704			111.866
 	+	3.5412	5.9299	3.7072	7.3303	6.4506	2.1814	5.9830	·		4.3444	5.5872	2.7237			4.0041
18	S	145.559	135.101	155.410	84.549	150.092	175.659	117.036		+	117.393	99.334	139.683			111.533
	T	3.5377	5.8424	3.6836	7.3877	6.4155	2.1824	6.2374			4.4841	5.6029	2.7312			4.0670
19	S	145.703	137.125	156.406	83.893	150.913	175.578	112.263	79.731	80.435		99.056	139.299			109.808
L	3	145./03	137.125	130.406	63.693	150.913	1/5.5/8	112.203	/9./31	00.435	115./35	99.050	139.299	119./03	05.15/	109.008

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 98 - Andretti, Marco

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	Т	78.2694		115.7171	
1	S	103.857		65.797	
	Т	72.4116			
2	S	112.258			
	Т	70.3870			
3	S	115.487			
_	Т	69.7307			
4	S	116.574			
5	Т	69.7061			
)	S	116.615			
-	Т	69.9493			
6	S	116.210			
7	Т	69.6785			
	S	116.662			
8	Т	70.3253			
•	S	115.589			
9	Т	69.4071			
9	S	117.118			
10	Т	69.6388			
10	S	116.728			
11	Т	70.2111			
11	S	115.777			
12	Т	70.0373			
12	S	116.064			
13	Т	68.8250			
	S	118.108			
14	Т	83.8052			65.6659
	S	96.996	31.563		116.997
15	Т	80.4815		70.1715	
	S	101.002		108.504	
16	Т	70.8270			
	S	114.770			
17	Т	70.4391			
	S	115.402			
18	Т	69.8855			
	S	116.316			
19	Т	70.5508			
19	S	115.219			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

O NTT

Report: Section Data Report

Session: Race

Track:

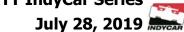
NTT IndyCar Series
July 28, 2019



20 T 3.5422 5.8444 3.6839 7.2802 6.3260 2.1616 5.9372 4.6648 4.0763 4.3739 5.5208 2.7111 4.3871 4.8315 S 145.518 137.078 156.393 85.131 153.048 177.268 117.939 82.289 83.799 116.601 100.529 140.332 121.845 85.518 21 T 3.5197 5.8393 3.6800 7.2541 6.4355 2.1778 5.8870 4.6889 4.1208 4.3558 5.5491 2.7389 4.3784 4.8010 S 146.448 137.197 156.559 85.438 150.444 175.949 118.945 81.866 82.894 117.085 100.016 138.908 122.087 86.062 22 T 3.5168 5.7999 3.6972 7.2943 6.4492 2.1814 6.0050 4.6552 4.0829 4.3968 5.5637 2.7266 4.4446 4.8211 S 146.569 138.129 155.	4.0082 111.419 3.9830 112.124 4.0167 111.184 3.9654 112.622
S 145.518 137.078 156.393 85.131 153.048 177.268 117.939 82.289 83.799 116.601 100.529 140.332 121.845 85.518 21 T 3.5197 5.8393 3.6800 7.2541 6.4355 2.1778 5.8870 4.6889 4.1208 4.3558 5.5491 2.7389 4.3784 4.8010 S 146.448 137.197 156.559 85.438 150.444 175.949 118.945 81.866 82.894 117.085 100.016 138.908 122.087 86.062 T 3.5168 5.7999 3.6972 7.2943 6.4492 2.1814 6.0050 4.6552 4.0829 4.3968 5.5637 2.7266 4.4446 4.8211 S 146.569 138.129 155.830 84.967 150.124 175.659 116.607 82.459 83.664 115.993 99.754 139.534 120.269 85.703 T 3.5061 5.8262 3.7028 7.2801 6.4530 2.1792 5.9277 4.6649 4.0978 4.4330 5.5511	3.9830 112.124 4.0167 111.184 3.9654
S 146.448 137.197 156.559 85.438 150.444 175.949 118.945 81.866 82.894 117.085 100.016 138.908 122.087 86.062 22 T 3.5168 5.7999 3.6972 7.2943 6.4492 2.1814 6.0050 4.6552 4.0829 4.3968 5.5637 2.7266 4.4446 4.8211 S 146.569 138.129 155.830 84.967 150.124 175.659 116.607 82.459 83.664 115.993 99.754 139.534 120.269 85.703 T 3.5061 5.8262 3.7028 7.2801 6.4530 2.1792 5.9277 4.6649 4.0978 4.4330 5.5511 2.7233 4.4209 4.8384	112.124 4.0167 111.184 3.9654
22 T 3.5168 5.7999 3.6972 7.2943 6.4492 2.1814 6.0050 4.6552 4.0829 4.3968 5.5637 2.7266 4.4446 4.8211 S 146.569 138.129 155.830 84.967 150.124 175.659 116.607 82.459 83.664 115.993 99.754 139.534 120.269 85.703 T 3.5061 5.8262 3.7028 7.2801 6.4530 2.1792 5.9277 4.6649 4.0978 4.4330 5.5511 2.7233 4.4209 4.8384	4.0167 111.184 3.9654
S 146.569 138.129 155.830 84.967 150.124 175.659 116.607 82.459 83.664 115.993 99.754 139.534 120.269 85.703 T 3 5061 5 8262 3 7028 7 2801 6 4530 2 1792 5 9277 4 6649 4 0978 4 4330 5 5511 2 7233 4 4209 4 8384	111.184 3.9654
S 146.569 138.129 155.830 84.967 150.124 175.659 116.607 82.459 83.664 115.993 99.754 139.534 120.269 85.703 T 3 5061 5 8262 3 7028 7 2801 6 4530 2 1792 5 9277 4 6649 4 0978 4 4330 5 5511 2 7233 4 4209 4 8384	3.9654
- T 3.5061 5.8262 3.7028 7.2801 6.4530 2.1792 5.9277 4.6649 4.0978 4.4330 5.5511 2.7233 4.4209 4.8384	
	112.622
23 S 147.016 137.506 155.595 85.132 150.036 175.836 118.128 82.288 83.360 115.046 99.980 139.704 120.913 85.396	
T 3.5029 5.7886 3.6866 7.1825 6.4399 2.1763 5.8279 4.7516 4.0835 4.3797 5.6179 2.7546 4.3827 4.8255	4.0239
S 147.151 138.399 156.279 86.289 150.341 176.070 120.151 80.786 83.652 116.446 98.791 138.116 121.967 85.625	110.985
T 3.5116 5.8614 3.6952 7.2756 6.4421 2.1778 5.9487 4.7533 4.1005 4.3462 5.5641 2.7278 4.3835 4.8544	4.0055
S 146.786 136.680 155.915 85.185 150.290 175.949 117.711 80.757 83.305 117.344 99.747 139.473 121.945 85.115	111.494
T 3.5100 5.8322 3.6537 7.2650 6.4267 2.1832 5.9070 4.6845 4.0884 4.4050 5.5375 2.7163 4.4369 4.8856	4.0058
S 146.853 137.364 157.686 85.309 150.650 175.514 118.542 81.943 83.551 115.778 100.226 140.064 120.477 84.571	111.486
T 3.5538 5.8802 3.6659 7.2588 6.4458 2.1826 5.7934 4.6906 4.0793 4.3632 5.5475 2.7122 4.3569 4.8787	3.9744
S 145.043 136.243 157.161 85.382 150.204 175.562 120.866 81.837 83.738 116.887 100.045 140.275 122.689 84.691	112.367
T 3.5233 5.8642 3.6826 7.2656 6.4368 2.1814 5.9156 4.6947 4.1204 4.3428 5.6323 2.7232 4.3362 4.9125	3.9841
S 146.299 136.615 156.448 85.302 150.414 1/5.659 118.3/0 81./65 82.902 11/.436 98.539 139./09 123.2/5 84.108	112.093
T 3.4956 5.7999 3.6762 7.3044 6.4346 2.1786 5.8575 4.6764 4.0557 4.3837 5.5580 2.7257 4.3679 4.8802	3.9969
S 147.458 138.129 156.721 84.849 150.465 175.884 119.544 82.085 84.225 116.340 99.856 139.580 122.380 84.665	111.734
30 T 3.5105 5.8256 3.6644 7.2785 6.4417 2.1779 5.8222 4.6675 4.0841 4.3025 5.5083 2.7166 4.3500 4.8426	3.9802
S 146.832 137.520 157.225 85.151 150.299 175.941 120.269 82.242 83.639 118.536 100.757 140.048 122.884 85.322	112.203
T 3.5042 5.8087 3.6483 7.2269 6.4371 2.1832 5.9108 4.6959 4.0729 4.3365 5.5357 2.6978 4.3483 4.8896	3.9887
S 147.096 137.920 157.919 85.759 150.407 175.514 118.466 81.744 83.869 117.606 100.258 141.024 122.932 84.502	111.964
T 3.5060 5.7900 3.6349 7.2867 6.3766 2.1814 5.8895 4.7019 4.1366 4.3884 5.6604 2.7461 4.3509 5.1088	3.9305
S 147.021 138.366 158.501 85.055 151.834 175.659 118.894 81.640 82.578 116.215 98.050 138.544 122.859 80.876	113.622
33 T 3.4851 5.8314 3.6835 7.2926 6.4395 2.1725 5.9637 4.6776 4.1537 4.3921 5.6735 2.7272 4.3886 4.8391	3.9479
S 147.902 137.383 156.410 84.987 150.350 176.378 117.415 82.064 82.238 116.118 97.823 139.504 121.803 85.384	113.121
34 T 3.5139 5.8201 3.6735 7.1854 6.4226 2.1827 5.8763 4.7045 4.0864 4.3217 5.4469 2.6945 4.3489 4.9272	4.0405
S 146.690 137.650 156.836 86.254 150.746 175.554 119.161 81.595 83.592 118.009 101.893 141.197 122.915 83.857	110.529
35 T 3.5273 5.7928 3.6649 7.2670 6.4054 2.1699 5.8955 4.7263 4.1879 4.4696 5.5361 2.7247 4.5035 4.8639	4.0275
S 146.133 138.299 157.204 85.286 151.151 176.590 118.7/3 81.219 81.566 114.104 100.251 139.632 118.696 84.949	110.885
36 T 3.5173 5.8736 3.6985 7.3002 6.4325 2.1774 5.9481 4.7424 4.1892 4.4699 5.6782 2.7212 4.3753	
S 146.548 136.396 155.776 84.898 150.514 175.981 117.723 80.943 81.541 114.097 97.742 139.811 122.173	
37 T 3.8882 7.5837 6.5223 2.2119 5.9662 4.7015 4.0470 4.3293 5.4862 2.7295 4.4329 4.8170	3.9607
S 148.176 81.724 148.442 173.237 117.366 81.647 84.406 117.802 101.163 139.386 120.586 85.776	112.756
38 T 3.5325 5.8868 3.7105 7.1354 6.4351 2.1961 5.8663 4.6213 4.0375 4.2693 5.4946 2.7370 4.3994 4.7826	3.9742
S 145.918 136.090 155.272 86.859 150.453 174.483 119.364 83.064 84.605 119.458 101.008 139.004 121.504 86.393	112.373

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report: Session: Race



TAG

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
20	Т	69.3492			
20	S	117.215			
	Т	69.4093			
21	S	117.114			
	Т	69.6514			
22	S	116.707			
	Т	69.5699			
23	S	116.844			
24	Т	69.4241			
24	S	117.089			
25	Т	69.6477			
25	S	116.713			
26	Т	69.5378			
26	S	116.898			
27	Т	69.3833			
27	S	117.158			
28	Т	69.6157			
28	S	116.767			
29	Т	69.3913			
29	S	117.144			
30	Т	69.1726			
30	S	117.515			
31	Т	69.2846			
31	S	117.325			
32	Т	69.6887			
	S	116.644			
33	Т	69.6680			
	S	116.679			
34	Т	69.2451			
	S	117.392			
35	Т	69.7623			
	S	116.521			
36	Т	84.5825			66.4991
	S	96.105	31.648		115.531
37	T	78.7357		68.4463	
	S	103.242		111.238	
38	Т	69.0786			
	S	117.675			

Mid-Ohio Sports Car Course

2.258 mile(s)

Report: Section Data Report

Track:

Session:

NTT IndyCar Series July 28, 2019 MDYCAR Race





Lap	T/S	SF to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
39	Т	3.5193	5.7680	3.6843	7.1315	6.4239	2.1851	5.8369	4.6488	4.0669	4.3180	5.4912	2.7148			3.9961
39	S	146.465	138.893	156.376	86.906	150.716	175.361	119.966	82.573	83.993	118.110	101.071	140.141	123.244	86.142	111.757
40	┸	3.5077	5.8239	3.6776	7.1916	6.4136	2.1804	5.9440	4.7041	4.1122	4.3553	5.5682	2.7369	4.3754	4.8072	4.0058
40	S	146.949	137.560	156.661	86.180	150.958	175.739	117.804	81.602	83.068	117.099	99.673	139.009	122.171	85.951	111.486
41	Т	3.5357	5.8578	3.6945	7.2709	6.4442	2.1865	5.9661	4.6941	4.1613	4.3425	5.5456	2.7248	4.4036	4.8424	4.0178
41	S	145.786	136.764	155.944	85.240	150.241	175.249	117.368	81.776	82.088	117.444	100.079	139.627	121.388	85.326	111.153
42	Т	3.5182	5.7919	3.6856	7.1712	6.4033	2.1792	5.9817	4.7544	4.1462	4.3657	5.5419	2.7264	4.3670	4.8355	3.9969
42	S	146.511	138.320	156.321	86.425	151.200	175.836	117.062	80.739	82.387	116.820	100.146	139.545	122.406	85.448	111.734
43	Т	3.5150	5.8012	3.6716	7.1623	6.4224	2.1781	5.9068	4.6604	4.1148	4.3566	5.4684	2.7037	4.4217	4.8907	3.9935
43	S	146.644	138.098	156.917	86.533	150.751	175.925	118.546	82.367	83.015	117.064	101.492	140.716	120.891	84.483	111.829
44	T	3.5127	5.7985	3.6562	7.2993	6.4374	2.1796	5.8874	4.6888	4.1117	4.3034	5.5042	2.7175	4.3105	4.8592	3.9620
44	S	146.740	138.163	157.578	84.909	150.400	175.804	118.937	81.868	83.078	118.511	100.832	140.002	124.010	85.031	112.719
45	LT]	3.5107	5.8073	3.6598	7.2697	6.4345	2.1623	5.8220	4.7948	4.1602	4.3344	5.5428	2.7161	4.3531	4.9490	4.0021
45	S	146.824	137.953	157.423	85.254	150.467	177.210	120.273	80.058	82.109	117.663	100.130	140.074	122.797	83.488	111.589
46	Т	3.5236	5.8001	3.6707	7.2960	6.4256	2.1761	5.8938	4.6968	4.1296	4.3692	5.5689	2.7179	4.3727	4.8441	3.9866
40	S	146.286	138.125	156.955		150.676	176.086	118.807	81.729	82.718	116.726	99.661	139.981	122.246	85.296	112.023
47	Т	3.5240		3.6517	7.2580	6.4086	2.1708	5.9873	4.7521	4.1269		5.5307	2.7168	4.3327	4.8454	4.0177
47	S	146.270	138.997	157.772	85.392	151.075	176.516	116.952	80.778	82.772	117.487	100.349	140.038	123.375	85.273	111.156
48	Т	3.5127	5.8111	3.6675	7.3254	6.4231	2.1759	5.9930	4.6375	4.0691	4.3230	5.5638	2.7130	4.3420	4.8309	4.0068
40	S	146.740	137.863	157.092	84.606	150.734	176.103	116.841	82.774	83.948	117.974	99.752	140.234	123.110	85.529	111.458
49	T	3.5138	5.7940	3.6583	7.2492	6.4373	2.1797	6.0397	4.7736	4.1739	4.3732	5.5389	2.7176		4.8185	3.9786
49	S	146.694	138.270	157.487	85.495	150.402	175.796	115.937	80.414		116.619	100.200	139.997	122.856	85.749	112.248
50	Т	3.5124	5.8054	3.6700	7.3260	6.4394	2.1834	6.0100	4.7434	4.1047	4.3484	5.5232	2.7208	4.3530	4.8827	4.0135
	S	146.753	137.998	156.985	84.599	150.353	175.498	116.510	80.926			100.485	139.832	122.799	84.622	111.272
51	T	3.5393	5.7902	3.6596	7.2882	6.4268	2.1863	6.0106	4.6560	4.0850	4.3095	5.5139	2.7076	4.3794	4.8647	3.9930
	S	145.637	138.361	157.432	85.038	150.648	175.265	116.499	82.445		118.343	100.655	140.514	122.059	84.935	111.843
52	T	3.5092	5.8116	3.6792	7.3503	6.4052	2.1787	5.9781	4.7290	4.0757	4.4195	5.5785	2.7012	4.3641	4.7863	3.9639
	S	146.887	137.851	156.593		151.156		117.132	81.172	+	115.398	99.489	140.846	-	86.326	112.665
53	Ҵ	3.5048	5.7623	3.6339		6.4130	2.1903	5.9615	4.6689	+		5.4668	2.6897	4.3249		3.9981
	S	147.071	139.031	158.545		150.972	174.945	117.458	82.217	84.223	118.266	101.522	141.449	123.597	85.662	111.701
54	I	3.5053	5.7505	3.6530		6.4169	2.1834	5.9122	4.6698		4.3488	5.5352	2.7098		4.8376	3.9491
	S	147.050	139.316	157.716		150.880	175.498	118.438	82.201	83.455	117.274	100.267	140.399	124.658	85.410	113.087
55	工	3.5148	5.7800	3.6451	7.2244	6.4067	2.1849	5.9888	4.7051	4.0875		5.5237	2.6925	4.3925	4.8041	3.9671
	S	146.653	138.605	158.058	85.789	151.120	175.377	116.923	81.585	83.570	118.020	100.476	141.302	121.695	86.006	112.574
56	工	3.5143	5.8109	3.6891	7.2900	6.4482	2.1906	6.0028	4.7476		•	5.5245	2.7127	4.3565		3.9840
	S	146.673	137.868	156.173	85.017	150.148		116.650	80.854		116.633	100.462	140.249	-	83.159	112.096
57	工	3.5160		3.6584		6.4297	2.1826	5.9493	4.7352			5.5539	2.7121	4.3812	4.8413	3.9626
	S	146.603	139.481	157.483	84.582	150.580	175.562	117.699	81.066	83.637	115.293	99.930	140.280	122.009	85.345	112.701

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report

Session: July 28, 2019 MDYCAR Race

Section Data for Car 98 - Andretti, Marco

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
39	Т	68.9186			
39	S	117.948			
40	Т	69.4039			
40	S	117.123			
44	Т	69.6878			
41	S	116.646			
42	Т	69.4651			
42	S	117.020			
43	T	69.2672			
43	S	117.354			
44	Т	69.2284			
	S	117.420			
45	7	69.5188			
45	S	116.930			
46	Т	69.4717			
40	S	117.009			
47	Т	69.4273			
4/	S	117.084			
48	Т	69.3948			
40	S	117.138			
49	Т	69.5973			
49	S	116.798			
50	Т	69.6363			
	S	116.732			
51	Т	69.4101			
	S	117.113			
52	Т	69.5305			
	S	116.910			
53	Т	69.0238			
	S	117.768			
54	Т	69.0831			
	S	117.667			
55	Т	69.2385			
	S	117.403			
56	Т	69.6885			
	S	116.645			
57	Т	69.5012			
	S	116.959			

Mid-Ohio Sports Car Course

2.258 mile(s)

Round 13

Report: Section Data Report

Session: Race

Track:

NTT IndyCar Series July 28, 2019 MDYCAR



Lap	T/SS	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	[6 to I7A	I7A to I7	I7 to I8	8 to SF
58	Т	3.4990	5.7833	3.6725	7.2450	6.4071	2.1803	5.9766	4.6923	4.0544	4.2782	5.4576	2.6929	4.3446	4.8690	3.9738
38	S	147.315	138.526	156.879	85.545	151.111	175.747	117.161	81.807	84.252	119.209	101.693	141.281	123.037	84.860	112.384
59	Т	3.5099	5.8459	3.6710	7.2136	6.4354	2.1805	6.0438	4.7041	4.0504	4.4012	5.5599	2.6997	4.3643	4.9877	3.9672
39	S	146.857	137.042	156.943	85.917	150.446	175.731	115.859	81.602	84.335	115.877	99.822	140.925	122.481	82.840	112.571
60	Т	3.4939	5.8266	3.6749	7.2776	6.3847	2.1588	6.1897	4.7628	4.1154	4.3540	5.4856	2.6837	4.4486	5.0723	3.9543
60	S	147.530	137.496	156.776	85.162	151.641	177.498	113.128	80.596	83.003	117.134	101.174	141.765	120.160	81.458	112.938
61	Т	3.5855	6.0752	3.6872	7.4509	6.2006	2.0911	5.9665	4.7438	4.0944	4.3276	5.4879	2.7170	4.3798	4.8041	3.9837
61	S	143.761	131.870	156.253	83.181	156.143	183.244	117.360	80.919	83.429	117.848	101.132	140.027	122.048	86.006	112.105
62	Т	3.5066	5.8386	3.6717	7.1911	6.2746	2.1747	5.8998	4.7028	4.0657	4.3910	5.4430	2.6861	4.3540	4.8689	3.9684
62	S	146.996	137.214	156.913	86.186	154.302	176.200	118.687	81.624	84.018	116.147	101.966	141.638	122.771	84.861	112.537
63	Т	3.4977	5.7657	3.5869	7.4196	6.2139	2.1282	5.8081	4.6548	4.0749	4.2909	5.5294	2.7093	4.3358		
63	S	147.370	138.949	160.622	83.532	155.809	180.050	120.560	82.466	83.828	118.856	100.373	140.425	123.286		
64	Т			3.9501	7.7427	6.5410	2.2082	6.0408	4.7426	4.1389	4.4077	5.5000	2.7390	4.4227	4.8314	4.0017
04	S			145.854	80.046	148.017	173.527	115.916	80.939	82.532	115.707	100.909	138.903	120.864	85.520	111.600
65	Т	3.5446	5.9345	3.7463	7.2879	6.4604	2.1964	6.0506	4.7022	4.0465	4.3800	5.4593	2.7149	4.4576	4.8063	3.9943
03	S	145.420	134.996	153.788	85.041	149.864	174.459	115.729	81.635	84.416	116.438	101.661	140.136	119.918	85.967	111.807
66	Т	3.5310	5.8664	3.7288	7.1961	6.4256	2.1931	6.0229	4.6874	4.0528		5.4167	2.7056	4.3667	4.9125	3.9616
00	S	145.980	136.564	154.510	86.126	150.676	174.722	116.261	81.893	84.285	117.739	102.461	140.617	122.414	84.108	112.730
67	Т	3.5294	5.8940	3.7217	7.1709	6.4293	2.1921	6.0150	4.6948	4.0806	4.3333	5.5008	2.7293	4.3932	4.8445	3.9998
67	S	146.046	135.924	154.805	86.429	150.589	174.801	116.414	81.764	83.711	117.693	100.894	139.396	121.676	85.289	111.653
68	Т	3.5350	5.8194	3.7052	7.2408	6.4361	2.1927	6.0159	4.7288	4.1151	4.3426	5.5719	2.7327	4.4240	4.8841	3.9873
08	S	145.815	137.666	155.494	85.595	150.430	174.753	116.396	81.176	83.009	117.441	99.607	139.223	120.829	84.597	112.003
69	Т	3.5609	5.8545	3.6699	7.3029	6.4490	2.1973	6.0252	4.7041	4.0887	4.3998	5.5085	2.7043	4.3808	4.8769	4.0098
09	S	144.754	136.841	156.990	84.867	150.129	174.388	116.216	81.602	83.545	115.914	100.753	140.685	122.020		111.375
70	Т	3.5444	5.8555	3.6971	7.2419	6.4576	2.1896	6.0435	4.6902	4.0906	4.3510	5.6189	2.7331	4.4133		3.9888
70	S	145.428	136.818	155.835	85.582	149.929	175.001	115.865	81.844	83.506	117.214	98.774	139.203	121.121	84.547	111.961
71	Т	3.5203	5.8651	3.6881	7.3717	6.5978	2.1859	6.4679	4.8115	4.1795	4.4367	5.6635	2.7257	4.4511	4.9127	4.0363
/-	S	146.423	136.594	156.215	84.075	146.743	175.297	108.262	79.780	81.730	114.950	97.996	139.580	120.093	84.105	110.644
72	Т	3.5308	5.8984	3.7034	7.2886	6.4167	2.1786	6.0152	4.7821	4.1103	4.3552	5.5599	2.7013	4.4063	•	3.9759
/ -	S	145.988	135.823	155.570	85.033	150.885	175.884	116.410	80.271	83.106	117.101	99.822	140.841	121.314		112.324
73	Т	3.5070	5.8031	3.7000	7.3053	6.4005	2.1783	6.0692	4.7542	4.1589	4.4301	5.5835	2.7063	4.4631	4.9079	3.9600
	S	146.979	138.053	155.713	84.839	151.267	175.909	115.374	80.742	82.135	115.122	99.400	140.581	119.770		112.775
74	Т	3.5045	5.8231	3.6957	7.1755	6.4052	2.1801	6.0304	4.7005	4.0558	4.3183	5.6293	2.7156	4.4172	4.9290	3.9707
7.	S	147.084	137.579	155.894	86.373	151.156	175.763	116.116	81.664	84.223	118.102	98.591	140.100	121.015	•——	112.472
75	T	3.5083	5.8416	3.7372	7.3130	6.4107	2.1796	6.0888	4.7188	4.0822	4.3165	5.6482	2.7217	4.4091	4.9692	3.9767
	S	146.924	137.143	154.163	84.749	151.026	175.804	115.003	81.348	83.678	118.151	98.261	139.786	121.237	83.149	112.302
76	T	3.4970	5.7985	3.6955	7.3229	6.4381	2.1760	5.9441	4.7452	4.1226		5.5923	2.7196	4.3760		3.9404
	S	147.399	138.163	155.902	84.635	150.383	176.095	117.802	80.895	82.858	116.529	99.244	139.894	122.154	83.567	113.336

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

Session: July 28, 2019 MDYCAR Race

Section Data for Car 98 - Andretti, Marco

Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
58	Т	69.1266			
58	S	117.593			
	Т	69.6346			
59	S	116.735			
- 60	Т	69.8829			
60	S	116.320			
<u></u>	Т	69.5953			
61	S	116.801			
62	Т	69.0370			
62	S	117.746			
63	Т	85.4524	30.3872		65.3369
63	S	95.127	29.550		117.586
64	Т	79.4731		69.2014	
04	S	102.284		110.025	
65	Т	69.7818			
05	S	116.489			
66	Т	69.3988			
00	S	117.132			
67	Т	69.5287			
07	S	116.913			
68	Т	69.7316			
08	S	116.573			
69	Т	69.7326			
09	S	116.571			
70	Т	69.8025			
	S	116.454			
71	Т	70.9138			
/ <u>-</u>	S	114.629			
72	T	69.8876			
	S	116.312			
73	Т	69.9274			
	S	116.246			
74	Т	69.5509			
	S	116.876			
75	Т	69.9216			
	S	116.256			
76	Т	69.6891			
	S	116.644			

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

> **NTT IndyCar Series** July 28, 2019 MDYCAR



TAG

Section Data for Car 98 - Andretti, Marco

Race

Report:

Session:

Section Data Report

Lap	T/S	F to I1	I1 to I2A	I2A to I2	I2 to I3A	I3A to I3	I3 to I4	I4 to I5A	I5A to I5B	I5B to I5	I5 to I6A	I6A to I6	I6 to I7A	I7A to I7	I7 to I8	I8 to SF
77	Т	3.4928	5.8392	3.7181	7.2670	6.4226	2.1838	5.9928	4.6718	4.0799	4.3052	5.6000	2.7079	4.3662	4.9252	3.9422
	S	147.576	137.200	154.955	85.286	150.746	175.466	116.845	82.166	83.725	118.461	99.107	140.498	122.428	83.891	113.285
78	T	3.5038	5.8239	3.6536	7.2938	6.4281	2.1829	5.9840	4.7229	4.1210	4.3567	5.5842	2.6960	4.4038	4.8828	3.9631
/*	S	147.113	137.560	157.690	84.973	150.617	175.538	117.017	81.277	82.890	117.061	99.388	141.118	121.383	84.620	112.687
79	T	3.5122	5.8968	3.6592	7.2608	6.4216	2.1535	5.9371	4.7369	4.1385	4.4006	5.5601	2.6933	4.4469	4.9237	3.9732
	S	146.761	135.860	157.449	85.359	150.770	177.934	117.941	81.037	82.540	115.893	99.818	141.260	120.206	83.917	112.401
80	T	3.5055	5.8213	3.6601	7.2414	6.3421	2.1670	6.0217	4.7501	4.1640	4.3817	5.6359	2.7141	4.445	4.8667	3.9603
	S	147.042	137.622	157.410	85.587	7 152.660	176.826	116.284	80.812	82.034	116.393	98.476	140.177	120.25	84.900	112.767
81	口	3.5076	5.8291	3.6606	7.3310	6.4154	2.1778	5.9062	4.6979	4.0580	4.3271	5.5976	2.7070	4.360	4.8649	3.9605
	S	146.954	137.437	157.389	84.541	150.915	175.949	118.558	81.710	84.177	117.862	99.150	140.545	122.599	84.931	112.761
82	ഥ	3.4859	5.8276	3.6478	7.2351	6.4237	2.1847	5.9129	4.7708	4.1408	4.3601	5.6141	2.7050	4.3776	4.9426	3.9353
	S	147.868	137.473	157.941	85.662		175.393	118.424			116.970	98.858	140.649		83.596	
83	ഥ	3.4835	5.8437	3.6575	7.3127	6.4129	2.1801	6.0532	4.8666	4.2001	4.4404	5.7210	2.7344	4.4276	4.9625	3.9591
	S	147.970	137.094	157.522	+	+	175.763	115.679	78.877	81.329	114.855	97.011	139.136			112.801
84	ഥ	3.5031		3.7114	7.5879	6.2131		6.4257	1		4.6104	5.7481	2.7058	4.5002	4.9972	4.0144
	S	147.142		-				108.973				96.554	140.607	118.783		
85	T	3.5485						6.2875	-		4.5968	5.6961	2.7082	4.4867		
	S	145.260	+		+			111.368	+		110.947	97.435	140.482	119.140		111.975
86	ഥ	3.5200		+	+	+	+	6.2594	•	4.2165		5.7854	2.7299			-
	S	146.436		1	+			111.868		81.013		95.931	139.366			
87	ഥ	3.5758		1				6.4363			4.6515	5.7061	2.7184			
	S	144.151	132.997					108.793				97.264	139.955			
88	LI	3.5167						6.3905	+		4.6063	5.7754	2.7200			
	S	146.573	+	+	+	+	•	109.573	•	+		96.097	139.873	118.66	+	-
89	니	3.5464	1	1	1	1	1	6.3330	1	1	1	5.9404	2.7430	· -		
<u> </u>	S	145.346			77.827			110.568			103.055	93.428	138.700	113.050	82.158	109.946
90	니	4.0983		+				7.8121	5.7450							
	S	125.773	112.396	109.098	62.750	140.408	162.345	89.634	66.817							

2.258 mile(s) Track: **Mid-Ohio Sports Car Course**

Section Data Report NTT IndyCar Series Report:

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Lap	T/S	Lap	PI to PO	PO to SF	SF to PI
	T	69.5147			
77	S	116.936			
70	Т	69.6006			
78	S	116.792			
79	Т	69.7144			
/9	S	116.601			
80	Т	69.6770			
80	S	116.664			
81	Т	69.4008			
01	S	117.128			
82	Т	69.5640			
02	S	116.854			
83	Т	70.2553			
	S	115.704			
84	T	71.4400			
<u> </u>	S	113.785			
85	Т	71.1322			
	S	114.277			
86	T	72.2452			
	S	112.517			
87	Т	71.2355			
	S	114.112			
88	Т	72.0526			
	S	112.818			
89	T	73.0880			
	S	111.219			
90	T				
	S				

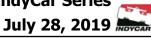
Track: **Mid-Ohio Sports Car Course**

2.258 mile(s)

Round 13

NTT IndyCar Series

Section Data Report Report: Session: Race

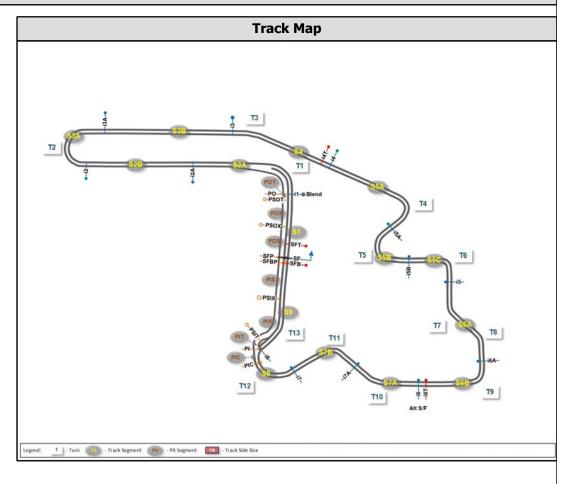


Section Data for Car

Report Support Information

S	ection Legend
Name	Length
SF to I1	0.143182 miles
I1 to I2A	0.222538 miles
I2A to I2	0.160038 miles
I2 to I3A	0.172159 miles
I3A to I3	0.268939 miles
I3 to I4	0.106439 miles
I4 to I5A	0.194508 miles
I5A to I5B	0.106629 miles
I5B to I5	0.094886 miles
I5 to I6A	0.141667 miles
I6A to I6	0.154167 miles
I6 to I7A	0.105682 miles
I7A to I7	0.148485 miles
I7 to I8	0.114773 miles
I8 to SF	0.124053 miles
I1 to I2	0.382576 miles
I2 to I3	0.441098 miles
I4 to I5	0.396023 miles
I5 to I6	0.295833 miles
I6 to I7	0.254167 miles
Lap	2.258000 miles
PI to PO	0.249432 miles
PO to SF	2.114962 miles

	Color Legend
	Fastest Lap
	Section Under Caution
	Section Under Green
T	Section Time Data
S	Section Speed Data



Track: 2.258 mile(s) **Mid-Ohio Sports Car Course**

NTT IndyCar Series Report: Section Data Report Session: Race

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TAG

Section Data for Car

SF to PI	2.134091 miles
PO to I2	0.382576 miles
	0.114772 !
I7 to PI	0.114773 miles