

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 2 - Newgarden, Josef

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6408						9.1482	4.7584	9.2808	4.4923	3.7153	4.9078	6.2792	7.4733	7.8365
	S	87.525						87.051	120.218	99.986	153.293	168.101	102.388	79.918	91.599	116.761
2	T	1.8725	6.6194	1.9201	4.0310	4.6801	0.7944	6.1769	3.9948	7.8321	4.1281	3.4785	3.7312	5.7648	6.8887	6.7509
	S	123.437	109.595	152.336	166.437	181.086	186.247	128.926	143.198	118.481	166.817	179.544	134.675	87.049	99.372	135.537
3	T	1.7083	6.3920	1.9140	4.0289	4.6621	0.7920	5.8129	3.8426	7.7051	4.1486	3.5000	3.6386	5.6637	6.7692	6.4970
	S	135.302	113.494	152.821	166.524	181.785	186.811	136.999	148.869	120.434	165.992	178.442	138.103	88.603	101.126	140.834
4	T	1.6687	6.2206	1.9035	4.0172	4.6515	0.7867	5.6501	3.8254	7.5939	4.1186	3.4850	3.5251	5.6620	6.6226	6.4555
	S	138.513	116.621	153.664	167.009	182.199	188.070	140.947	149.539	122.197	167.202	179.210	142.549	88.629	103.365	141.740
5	T	1.6369	6.1686	1.8908	3.9881	4.6295	0.7840	5.6210	3.8182	7.5911	4.1183	3.4787	3.4944	5.7442	6.6388	6.3890
	S	141.204	117.604	154.696	168.228	183.065	188.718	141.677	149.821	122.242	167.214	179.534	143.802	87.361	103.113	143.215
6	T	1.7119						8.1984	4.4182	8.8892	5.0832	4.0303	4.5952	9.4827	7.4705	7.3202
	S	135.017						97.136	129.475	104.391	135.473	154.963	109.353	52.919	91.633	124.997
7	T	1.7256	6.3518	1.9141	4.0265	4.6680	0.7895	5.9301	3.9221	7.6630	4.1014	3.4681	3.4950	6.1454	6.9077	6.7810
	S	133.946	114.212	152.813	166.623	181.555	187.403	134.292	145.852	121.095	167.903	180.083	143.777	81.658	99.099	134.936
8	T	1.6353	6.2260	1.9031	4.0188	4.6652	0.7899	5.7303	3.8699	7.6076	4.1225	3.4800	3.5853	5.7206	6.6843	6.5286
	S	141.342	116.520	153.697	166.943	181.664	187.308	138.974	147.819	121.977	167.043	179.467	140.156	87.721	102.411	140.153
9	T	1.7163						8.5774	6.3452	8.7334	4.2374	3.5702	4.1053	5.9318	7.0621	6.9998
	S	134.671						92.844	90.154	106.254	162.514	174.933	122.403	84.598	96.932	130.718
10	T	1.6581	6.1967	1.8953	3.9993	4.6756	0.7955	5.7467	3.8638	7.6499	4.1146	3.4726	3.5407	5.8188	6.7469	6.6397
	S	139.398	117.071	154.329	167.757	181.260	185.989	138.578	148.053	121.303	167.364	179.850	141.921	86.241	101.461	137.807
11	T	1.6078	6.1146	1.8965	4.0099	4.6584	0.7922	5.6193	3.8030	7.6454	4.1303	3.4936	3.4876	5.6239	6.6091	6.3854
	S	143.759	118.643	154.231	167.313	181.929	186.764	141.719	150.420	121.374	166.728	178.768	144.082	89.230	103.576	143.296
12	T	1.6096	6.0905	1.8971	4.0049	4.6560	0.7897	5.7146	3.8628	7.6307	4.1277	3.4791	3.5051	5.5753	6.5919	6.4058
	S	143.599	119.112	154.183	167.522	182.023	187.355	139.356	148.091	121.608	166.833	179.514	143.363	90.007	103.846	142.839
13	T	1.6989														
	S	136.051														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 2 - Newgarden, Josef

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	6.9393	6.2667	6.5750	5.4646	3.7144	9.6196	2.9048	2160.4055	2036.8300	116.3958	
	S	73.003	127.949	156.170	169.063	177.136	105.325	134.495	6.689	0.487	116.862	
2	T	5.3932	5.7513	6.3243	5.2399	3.5772	9.0389	2.7401	106.7284			
	S	93.931	139.415	162.361	176.313	183.930	112.091	142.579	135.394			
3	T	5.2992	5.5883	6.2664	5.1899	3.5466	8.8487	2.6566	104.4707			
	S	95.598	143.482	163.861	178.012	185.517	114.501	147.061	138.320			
4	T	5.2159	5.5106	6.2270	5.1585	5.0514	9.8000	2.6327	105.7825			
	S	97.124	145.505	164.898	179.095	130.252	103.386	148.396	136.605			
5	T	5.2580	5.5681	6.2251	5.1598	3.5234	8.8136	2.6299	103.1695			107.3070
	S	96.347	144.002	164.948	179.050	186.739	114.957	148.554	140.065			133.260
6	T	5.6227	6.0238	6.4712	5.3536	3.6273	9.0869	2.7586	728.2516	609.4684	114.9793	
	S	90.097	133.108	158.675	172.569	181.390	111.499	141.623	19.843	1.628	118.302	
7	T	6.5304	5.8966	6.3506	5.2439	3.5770	8.9364	2.6758	107.1000			
	S	77.574	135.980	161.688	176.179	183.940	113.377	146.006	134.924			
8	T	5.2379	5.6278	6.2536	5.1747	3.5483	8.7671	2.6528	103.8296			107.8220
	S	96.716	142.475	164.196	178.535	185.428	115.566	147.271	139.174			132.624
9	T	5.6104	5.9241	6.3874	5.2875	3.6089	8.9779	2.7058	600.3305	485.9071	110.3972	
	S	90.295	135.349	160.757	174.726	182.314	112.853	144.387	24.071	2.042	123.212	
10	T	5.2913	5.7172	6.3058	5.1816	3.5357	8.7380	2.6607	104.2445			
	S	95.740	140.247	162.837	178.297	186.089	115.951	146.834	138.620			
11	T	5.1537	5.4612	6.2084	5.1439	3.5180	8.6230	2.6161	102.6013			
	S	98.297	146.821	165.392	179.604	187.025	117.498	149.337	140.840			
12	T	5.1767	5.4546	6.1910	5.1386	3.5228	8.6338	2.6025	102.6608			106.1471
	S	97.860	146.999	165.857	179.789	186.770	117.351	150.118	140.759			134.717
13	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 3 - McLaughlin, Scott

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.4123						8.4580	4.5282	8.7204	4.1836	3.5392	4.5744	6.2671	7.3142	7.2404
	S	95.816						94.155	126.330	106.412	164.604	176.465	109.850	80.072	93.591	126.374
2	T	1.7980	6.5331	1.9073	4.0073	4.6570	0.7908	6.1933	4.0079	8.0831	4.1429	3.4708	3.8046	5.9141	6.9997	7.0853
	S	128.552	111.043	153.358	167.422	181.984	187.095	128.585	142.729	114.802	166.221	179.943	132.077	84.851	97.796	129.141
3	T	1.6564	6.1827	1.8919	3.9901	4.6363	0.7868	5.8315	3.8528	7.7765	4.1320	3.4677	3.5787	5.6522	6.7034	6.6209
	S	139.541	117.336	154.606	168.143	182.797	188.046	136.562	148.475	119.328	166.659	180.104	140.414	88.783	102.119	138.199
4	T	1.6316	6.2053	1.8968	3.9966	4.6317	0.7858	5.6758	3.7993	7.5911	4.1008	3.4476	3.4160	5.7324	6.5684	6.4727
	S	141.662	116.909	154.207	167.870	182.978	188.285	140.309	150.566	122.242	167.927	181.154	147.102	87.541	104.218	141.363
5	T	1.5889	6.1291	1.8914	3.9931	4.6290	0.7854	5.6063	3.7952	7.5357	4.0929	3.4534	3.3864	5.8382	6.6625	6.2896
	S	145.469	118.362	154.647	168.017	183.085	188.381	142.048	150.729	123.141	168.251	180.849	148.388	85.954	102.746	145.478
6	T	1.5824	6.0890	1.8920	3.9970	4.6323	0.7848	5.7140	3.8210	7.5844	4.1173	3.4783	3.4894	5.6511	6.6496	6.3114
	S	146.067	119.142	154.598	167.853	182.954	188.525	139.371	149.711	122.350	167.254	179.555	144.008	88.800	102.945	144.976
7	T	1.7191						8.2887	4.3751	8.6266	4.2497	3.5632	3.9731	6.0745	7.0646	7.0251
	S	134.452						96.078	130.750	107.569	162.044	175.277	126.476	82.611	96.898	130.247
8	T	1.6586	6.2396	1.9080	4.0224	4.6690	0.7933	5.8452	3.8457	7.7265	4.1375	3.5064	3.5601	5.7605	6.7756	6.4621
	S	139.356	116.266	153.302	166.793	181.516	186.505	136.242	148.749	120.100	166.438	178.116	141.148	87.114	101.031	141.595
9	T	1.6002	6.2154	1.9091	4.0278	4.6744	0.7923	5.8083	3.8313	7.6768	4.1323	3.4900	3.4121	5.9440	6.8537	6.4360
	S	144.442	116.719	153.214	166.570	181.307	186.741	137.108	149.308	120.878	166.647	178.953	147.270	84.424	99.880	142.169
10	T	1.5939	6.2824	1.9151	4.0346	4.6727	0.7909	5.7442	3.8207	7.7318	4.1353	3.4867	3.4735	5.7320	6.7576	6.3828
	S	145.013	115.474	152.734	166.289	181.373	187.071	138.638	149.723	120.018	166.526	179.122	144.667	87.547	101.300	143.354
11	T	1.7396						9.3823	4.3679	8.6004	4.1969	3.5342	4.1334	6.0338	6.9578	6.9661
	S	132.868						84.879	130.966	107.897	164.082	176.715	121.571	83.168	98.385	131.350
12	T	1.6369	6.1014	1.8928	3.9958	4.6598	0.7925	5.7084	3.7842	7.6788	4.1159	3.4696	3.4684	5.7215	7.1215	8.7420
	S	141.204	118.900	154.533	167.904	181.875	186.693	139.507	151.167	120.846	167.311	180.005	144.879	87.707	96.124	104.667
13	T	1.6111	6.1315	1.8940	3.9823	4.6406	0.7889	5.5822	3.7447	7.5606	4.0937	3.4527	3.3676	5.8584	6.6730	6.3127
	S	143.465	118.316	154.435	168.473	182.627	187.545	142.661	152.761	122.736	168.219	180.886	149.216	85.658	102.584	144.946
14	T	1.5493	6.5648	1.9517	4.0605	4.6691	0.7926	6.0586	3.8940	7.8674	4.1238	3.4794	3.9091	5.7811	6.8604	6.7428
	S	149.188	110.507	149.869	165.228	181.512	186.670	131.444	146.904	117.949	166.991	179.498	128.546	86.803	99.782	135.700
15	T	1.6513														
	S	139.972														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 3 - McLaughlin, Scott

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6438	6.4215	6.6574	5.4844	3.7318	9.4009	2.9557	2007.7567	1890.6373	111.8846	
	S	89.761	124.865	154.237	168.453	176.310	107.775	132.179	7.197	0.525	121.574	
2	T	5.6947	6.3612	6.6324	5.2938	3.5903	8.9819	2.7227	108.6722			
	S	88.958	126.048	154.818	174.518	183.259	112.803	143.491	132.972			
3	T	5.2974	5.6940	6.3182	5.1844	3.5405	8.7490	2.6404	104.1838			
	S	95.630	140.818	162.518	178.201	185.837	115.805	147.963	138.701			
4	T	5.1740	5.5987	6.2875	5.1678	3.5248	8.6639	2.6169	102.9855			
	S	97.911	143.215	163.311	178.773	186.664	116.943	149.292	140.315			
5	T	5.2375	5.7968	6.3672	5.1851	3.5332	8.8287	2.6197	103.2453			
	S	96.724	138.321	161.267	178.177	186.221	114.760	149.132	139.962			
6	T	5.2376	5.6599	6.3207	5.1706	3.5396	8.7343	2.6162	103.0729			107.4420
	S	96.722	141.666	162.453	178.676	185.884	116.000	149.332	140.196			133.093
7	T	5.5432	6.2520	6.5591	5.4333	3.6772	9.1774	2.7613	726.8575	613.7568	108.9998	
	S	91.390	128.250	156.549	170.037	178.928	110.400	141.485	19.881	1.616	124.792	
8	T	5.3210	5.7273	6.3245	5.1998	3.5633	8.8709	2.6453	104.5626			
	S	95.206	139.999	162.356	177.673	184.648	114.214	147.689	138.199			
9	T	5.2669	5.7916	6.3719	5.2088	3.5596	8.7218	2.6201	104.3444			
	S	96.184	138.445	161.148	177.366	184.839	116.167	149.110	138.488			
10	T	5.3517	5.9306	6.3783	5.2058	3.5576	8.8034	2.6297	104.4113			107.7977
	S	94.660	135.200	160.986	177.468	184.943	115.090	148.565	138.399			132.654
11	T	5.6548	6.4207	6.7499	5.4781	3.6683	9.0464	2.7122	477.0222	362.3998	111.0369	
	S	89.586	124.880	152.123	168.647	179.362	111.998	144.046	30.293	2.737	122.502	
12	T	5.7280	6.4528	6.7938	5.2480	3.7882	9.8704	2.6449	109.4156			
	S	88.441	124.259	151.140	176.041	173.685	102.649	147.711	132.069			
13	T	5.2929	5.5369	6.2339	5.1301	3.5095	8.5903	2.5923	102.5799			
	S	95.711	144.814	164.715	180.087	187.478	117.945	150.709	140.870			
14	T	5.4241	6.2452	6.5302	5.1786	3.5271	8.8536	2.6632	106.7266			109.4028
	S	93.396	128.390	157.241	178.400	186.543	114.437	146.696	135.396			130.708
15	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 5 - O'Ward, Pato

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5692						9.6749	4.5782	8.6045	4.1961	3.5254	4.1633	6.3771	7.4055	7.1707
	S	89.964						82.312	124.950	107.845	164.113	177.156	120.698	78.691	92.437	127.603
2	T	1.7837	6.4128	1.9112	4.0105	4.6360	0.7894	6.0362	3.9755	7.7955	4.1174	3.4640	3.6438	5.9039	6.9140	6.8229
	S	129.583	113.126	153.045	167.288	182.808	187.427	131.931	143.893	119.037	167.250	180.296	137.905	84.998	99.009	134.107
3	T	1.6454	6.2474	1.9024	3.9828	4.6162	0.7850	5.6729	3.8042	7.5653	4.0960	3.4462	3.5089	5.6036	6.6162	6.5518
	S	140.474	116.121	153.753	168.452	183.593	188.477	140.380	150.372	122.659	168.124	181.227	143.207	89.553	103.465	139.656
4	T	1.6036	6.0949	1.8805	3.9560	4.5805	0.7806	5.5126	3.7728	7.5288	4.0886	4.2335	4.7210	6.8754	7.3144	7.0904
	S	144.136	119.026	155.544	169.593	185.023	189.540	144.462	151.624	123.254	168.428	147.525	106.439	72.987	93.589	129.048
5	T	1.5792	6.0712	1.8795	3.9556	4.5764	0.7812	5.5820	3.8162	7.4797	4.0628	3.4201	3.4514	5.6349	6.7030	6.4257
	S	146.363	119.491	155.626	169.610	185.189	189.394	142.666	149.899	124.063	169.498	182.610	145.593	89.055	102.125	142.397
6	T	1.6916	6.9497	2.0393	4.2569	4.8915	0.8366	7.0504	5.1537	8.9055	4.4117	3.8091	4.9834	6.3702	7.2897	7.7331
	S	136.638	104.386	143.432	157.605	173.260	176.852	112.953	110.997	104.200	156.093	163.961	100.835	78.776	93.906	118.323
7	T	1.5856	6.0116	1.8646	3.9482	4.5838	0.7804	5.4765	3.7215	7.4618	4.0820	3.4468	3.4616	5.5917	6.5952	6.3467
	S	145.772	120.676	156.870	169.928	184.890	189.588	145.415	153.714	124.361	168.701	181.196	145.164	89.743	103.794	144.169
8	T	1.6806						8.5362	4.5591	8.4325	4.1882	3.4919	3.8995	6.0551	7.8748	7.1336
	S	137.532						93.293	125.473	110.045	164.423	178.855	128.863	82.875	86.929	128.266
9	T	1.6435	6.1600	1.9037	3.9911	4.6262	0.7886	5.6736	3.8066	7.5910	4.1206	3.4595	3.6039	5.7094	6.7679	6.4942
	S	140.637	117.769	153.648	168.101	183.196	187.617	140.363	150.277	122.244	167.120	180.531	139.432	87.893	101.146	140.895
10	T	1.5774	6.1226	1.8971	3.9970	4.6271	0.7865	5.6245	3.7827	7.5917	4.0981	3.4569	3.4809	5.6670	6.7416	6.4329
	S	146.530	118.488	154.183	167.853	183.160	188.118	141.588	151.227	122.233	168.038	180.666	144.359	88.551	101.541	142.238
11	T	1.6664						9.0344	4.5733	8.9448	4.4198	3.6720	4.2745	6.4710	7.5269	7.2936
	S	138.704						88.148	125.084	103.742	155.807	170.083	117.558	77.549	90.947	125.452
12	T	1.9177	6.7623	1.9330	3.9986	4.6074	0.7805	6.2529	3.9899	7.7955	4.0790	3.4211	3.8046	6.7541	7.6554	7.2644
	S	120.528	107.279	151.319	167.786	183.943	189.564	127.359	143.373	119.037	168.825	182.557	132.077	74.298	89.420	125.957
13	T	1.5850	6.2137	1.8795	3.9455	4.5738	0.7803	5.5511	3.7681	7.5140	4.0456	3.4085	3.4252	5.6447	6.8782	6.8666
	S	145.827	116.751	155.626	170.044	185.295	189.612	143.461	151.813	123.497	170.219	183.232	146.707	88.901	99.524	133.254
14	T	1.5936	6.0368	1.8611	3.9081	4.5421	0.7820	5.4968	3.7197	8.7661	4.2250	3.4563	3.4726	5.5960	6.7135	6.3805
	S	145.040	120.172	157.165	171.671	186.588	189.200	144.878	153.788	105.857	162.991	180.698	144.704	89.674	101.966	143.406
15	T	1.6857						7.4508	3.9910	7.6968	4.0498	3.3990	3.5859	5.6903	6.7140	6.3878
	S	137.116						106.883	143.334	120.564	170.042	183.744	140.132	88.188	101.958	143.242
16	T	1.8756														
	S	123.233														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 5 - O'Ward, Pato

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6767	6.6577	6.8445	5.4460	3.7024	9.3148	2.9536	1912.2705	1792.1092	113.2720	
	S	89.240	120.435	150.021	169.641	177.710	108.771	132.273	7.557	0.554	120.085	
2	T	7.4208	6.9932	6.6947	5.2705	3.5972	8.8085	2.7142	109.7159			
	S	68.266	114.657	153.378	175.290	182.907	115.023	143.940	131.707			
3	T	5.1289	5.5959	6.2411	5.1538	3.5185	8.5165	2.6368	102.8358			
	S	98.772	143.287	164.525	179.259	186.999	118.967	148.165	140.519			
4	T	5.6303	6.2029	6.3652	5.1761	3.5180	8.5361	2.6662	108.1284			
	S	89.976	129.265	161.318	178.486	187.025	118.694	146.531	133.641			
5	T	5.1629	5.5274	6.1559	5.0912	3.4853	8.6866	2.6748	102.2030			
	S	98.121	145.062	166.802	181.463	188.780	116.637	146.060	141.389			
6	T	5.8391	7.2935	6.8646	5.2410	3.5337	8.6728	2.6422	116.4593			
	S	86.758	109.936	149.582	176.276	186.194	116.823	147.862	124.081			
7	T	5.2072	5.4926	6.1928	5.1672	3.5220	8.7697	2.6683	101.9778			105.5147
	S	97.287	145.982	165.808	178.794	186.813	115.532	146.416	141.701			135.524
8	T	5.7715	6.6417	6.6289	5.4281	3.6298	8.9492	2.7373	548.2977	434.8127	110.2364	
	S	87.775	120.725	154.900	170.200	181.265	113.215	142.725	26.355	2.282	123.392	
9	T	5.4468	5.8864	6.3760	5.2123	3.5543	8.5478	2.6694	104.0328			
	S	93.007	136.215	161.044	177.247	185.115	118.531	146.356	138.902			
10	T	5.1791	5.5753	6.1961	5.1375	3.5203	8.8851	2.7019	103.0793			106.5943
	S	97.814	143.816	165.720	179.827	186.903	114.032	144.595	140.187			134.151
11	T	5.8476	7.9118	7.0779	5.3333	3.6251	9.3668	2.8732	552.2695	434.2645	115.5075	
	S	86.632	101.345	145.074	173.226	181.500	108.167	135.974	26.165	2.284	117.761	
12	T	5.6284	5.9754	6.4034	5.1578	3.5038	8.5943	2.6605	108.9400			
	S	90.006	134.187	160.355	179.120	187.783	117.890	146.845	132.645			
13	T	5.3708	5.9297	6.2864	5.0942	3.4817	8.4528	2.6094	103.3048			
	S	94.323	135.221	163.340	181.356	188.975	119.863	149.721	139.881			
14	T	5.1703	5.4727	6.1335	5.0390	3.4769	8.6392	2.6282	103.1100			106.5598
	S	97.981	146.512	167.411	183.343	189.236	117.277	148.650	140.145			134.195
15	T	5.4733	5.6629	6.1530	5.0719	3.4817	8.7274	2.7061	187.7211	82.1923		
	S	92.557	141.591	166.881	182.153	188.975	116.092	144.371	76.978	12.070		
16	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 6 - Rosenqvist, Felix

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5488						10.6076	4.9264	9.2708	4.3769	3.6556	4.9824	6.6522	7.6813	7.9185
	S	90.684						75.075	116.118	100.094	157.334	170.846	100.855	75.436	89.118	115.552
2	T	1.8711	6.5722	1.9592	4.1357	4.7803	0.8136	6.1177	4.0725	7.9498	4.1838	3.5431	3.8651	5.7907	6.8707	7.0408
	S	123.530	110.382	149.296	162.224	177.290	181.852	130.174	140.465	116.727	164.596	176.271	130.010	86.659	99.633	129.957
3	T	1.7439	6.2908	1.9273	4.0861	4.7242	0.8011	5.7962	3.8943	7.7520	4.1591	3.5029	3.6322	5.6804	6.7544	6.5930
	S	132.540	115.320	151.767	164.193	179.395	184.689	137.394	146.893	119.705	165.573	178.294	138.346	88.342	101.348	138.784
4	T	1.6819	6.2492	1.9041	4.0137	4.6544	0.7911	5.6180	3.7901	7.5984	4.1035	3.4578	3.5280	5.5533	6.5323	6.4225
	S	137.426	116.088	153.616	167.155	182.086	187.024	141.752	150.931	122.125	167.817	180.619	142.432	90.364	104.794	142.468
5	T	1.5573	6.1665	1.8928	3.9836	4.6438	0.7895	5.5466	3.7538	7.4915	4.0842	3.4594	3.5222	5.5986	6.5447	6.3352
	S	148.421	117.644	154.533	168.418	182.501	187.403	143.577	152.391	123.868	168.610	180.536	142.667	89.633	104.595	144.431
6	T	1.7504						8.7361	4.5053	8.3454	4.3008	3.6071	4.0142	5.9418	7.0962	7.1556
	S	132.048						91.158	126.972	111.194	160.118	173.143	125.181	84.456	96.466	127.872
7	T	1.7381	6.2189	1.9022	4.0080	4.6701	0.7966	6.1955	4.1039	7.7119	4.1240	3.4842	3.6848	5.6331	6.7538	6.5332
	S	132.982	116.653	153.769	167.392	181.474	185.733	128.539	139.391	120.328	166.983	179.251	136.371	89.084	101.357	140.054
8	T	1.6083	6.0390	1.8898	3.9949	4.6497	0.7939	5.6244	3.8157	7.5251	4.1074	3.4806	3.5672	5.5717	6.5588	6.3662
	S	143.715	120.128	154.778	167.941	182.270	186.364	141.591	149.919	123.315	167.657	179.436	140.867	90.066	104.371	143.728
9	T	1.5780	6.1935	1.8982	4.0003	4.6696	0.7929	5.6373	3.7947	7.4478	4.1086	3.4808	3.4330	5.6281	7.9273	6.8040
	S	146.474	117.132	154.093	167.715	181.493	186.599	141.267	150.749	124.594	167.609	179.426	146.373	89.163	86.353	134.480
10	T	1.6988						8.7876	4.6472	8.7893	4.3880	3.5737	3.9494	5.9557	7.1041	7.0518
	S	136.059						90.624	123.095	105.578	156.936	174.762	127.235	84.258	96.359	129.754
11	T	1.7139	6.1608	1.8945	4.0078	4.6667	0.7964	5.8289	3.8905	7.5576	4.1041	3.4796	3.5952	5.7958	6.7870	6.5503
	S	134.860	117.753	154.394	167.401	181.606	185.779	136.623	147.036	122.784	167.792	179.488	139.770	86.583	100.861	139.688
12	T	1.6804						9.2309	4.9166	9.0576	4.4468	3.7093	4.4808	6.6197	7.9467	8.6212
	S	137.548						86.272	116.350	102.450	154.861	168.373	112.145	75.807	86.142	106.134
13	T	1.9064	6.8736	1.9383	4.0328	4.7110	0.8066	6.2512	4.0418	8.1588	4.1479	3.4908	3.6968	5.8797	7.0068	6.7319
	S	121.242	105.542	150.905	166.363	179.898	183.430	127.394	141.532	113.737	166.020	178.912	135.928	85.348	97.697	135.920
14	T	1.6286	6.0286	1.8829	3.9803	4.6737	0.8002	5.5975	3.7386	7.5293	4.0952	3.4744	3.4948	5.5808	6.5504	6.3659
	S	141.923	120.335	155.345	168.557	181.334	184.897	142.271	153.011	123.246	168.157	179.756	143.785	89.919	104.504	143.735
15	T	1.6118	6.1911	1.8906	3.9842	4.6511	0.7940	5.6612	3.7952	7.4345	4.0842	3.4617	3.4590	5.5844	6.6078	6.3326
	S	143.403	117.177	154.713	168.392	182.215	186.341	140.670	150.729	124.817	168.610	180.416	145.273	89.861	103.597	144.490
16	T	1.7507														
	S	132.025														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 6 - Rosenqvist, Felix

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.7489	6.7555	7.1646	5.8069	3.8281	9.7215	3.1085	1369.9183	1243.9980	119.3685	
	S	88.120	118.691	143.318	159.098	171.875	104.221	125.682	10.548	0.797	113.952	
2	T	5.3147	5.9219	6.5390	5.4232	3.6804	8.8912	2.8454	108.1821			
	S	95.319	135.399	157.030	170.354	178.773	113.953	137.303	133.575			
3	T	5.2206	7.6034	7.5088	5.3502	3.6485	10.2958	2.7585	109.7237			
	S	97.037	105.455	136.749	172.678	180.336	98.407	141.628	131.698			
4	T	5.1026	7.3211	8.7576	5.8237	3.6956	8.6054	2.6724	107.8767			
	S	99.281	109.522	117.249	158.639	178.037	117.738	146.191	133.953			
5	T	5.0906	5.4964	6.1763	5.1399	3.5306	8.6062	2.6536	102.0633			105.2013
	S	99.515	145.881	166.251	179.744	186.358	117.727	147.227	141.583			135.928
6	T	5.4828	6.1239	6.6322	5.5111	3.6630	9.0518	2.9011	789.5757	677.0309	109.6738	
	S	92.396	130.933	154.823	167.637	179.622	111.932	134.667	18.301	1.465	124.025	
7	T	5.3146	5.6951	6.3069	5.2334	3.5781	8.6804	2.7238	105.0906			
	S	95.321	140.791	162.809	176.532	183.884	116.721	143.433	137.504			
8	T	5.1488	5.4730	6.1918	5.1722	3.5581	8.5438	2.6581	102.3385			
	S	98.390	146.504	165.835	178.621	184.917	118.587	146.978	141.202			
9	T	5.1994	5.7566	6.3258	5.2605	3.5883	8.7061	2.7344	104.9652			107.6986
	S	97.433	139.287	162.322	175.623	183.361	116.376	142.877	137.668			132.776
10	T	5.3983	6.1732	6.5938	5.4157	3.6505	8.9275	2.8185	582.2594	469.8810	109.7520	
	S	93.843	129.887	155.725	170.590	180.237	113.490	138.613	24.818	2.111	123.936	
11	T	5.2398	5.6173	6.2609	5.2287	3.5795	8.7542	2.7126	104.2221			106.4252
	S	96.681	142.741	164.005	176.691	183.812	115.737	144.025	138.650			134.365
12	T	6.1154	7.5777	7.7797	6.0762	3.9142	10.1034	3.0345	351.3959	229.0840	121.0829	
	S	82.839	105.813	131.987	152.046	168.094	100.281	128.747	41.123	4.330	112.339	
13	T	5.3686	5.9793	6.4616	5.3214	3.6169	8.7699	2.7029	107.8950			
	S	94.362	134.099	158.911	173.613	181.911	115.529	144.542	133.930			
14	T	5.1018	5.5811	6.3501	5.2480	3.5802	8.7514	2.6891	102.7229			
	S	99.297	143.667	161.701	176.041	183.776	115.774	145.283	140.674			
15	T	5.0951	5.4671	6.1469	5.1139	3.5046	8.5989	2.6194	102.0893			105.3079
	S	99.427	146.662	167.047	180.657	187.740	117.827	149.149	141.547			135.790
16	T											
	S											

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 06 - Castroneves, Helio

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.1019						9.5020	4.8229	9.0964	4.2821	3.7126	4.9390	6.4825	7.5098	7.6442
	S	109.965						83.810	118.610	102.013	160.817	168.223	101.741	77.411	91.154	119.699
2	T	1.9257						7.6833	4.2165	8.1335	4.1825	3.5262	3.8570	5.8031	6.9093	7.0727
	S	120.027						103.649	135.668	114.090	164.647	177.116	130.283	86.474	99.076	129.371
3	T	2.2733						7.6071	4.1768	8.0576	4.1353	3.4937	3.7985	5.8662	6.8499	6.8407
	S	101.674						104.687	136.958	115.165	166.526	178.763	132.289	85.544	99.935	133.758
4	T	1.6998						7.6161	4.1083	7.8757	4.1251	3.4843	3.8685	5.7334	7.6151	7.0704
	S	135.979						104.563	139.241	117.825	166.938	179.246	129.895	87.525	89.893	129.413
5	T	1.7330	6.3389	1.9177	4.0339	4.6901	0.8002	5.9750	3.8844	7.7384	4.1218	3.4844	3.6252	5.6753	6.6725	6.5785
	S	133.374	114.445	152.526	166.318	180.700	184.897	133.283	147.267	119.916	167.072	179.240	138.613	88.421	102.592	139.089
6	T	1.6726	6.2803	1.9021	4.0099	4.6688	0.7979	5.8799	3.7893	7.6439	4.1097	3.4723	3.5224	5.6179	6.5965	6.5827
	S	138.190	115.513	153.777	167.313	181.524	185.430	135.438	150.963	121.398	167.564	179.865	142.658	89.325	103.774	139.001
7	T	1.6724	6.2450	1.9095	3.9976	4.6411	0.7925	5.8252	3.8546	7.6437	4.0867	3.4608	3.5639	5.6868	6.7323	6.4578
	S	138.206	116.166	153.181	167.828	182.608	186.693	136.710	148.406	121.401	168.507	180.463	140.997	88.243	101.681	141.689
8	T	1.8158						8.0795	4.4486	8.3920	4.2640	3.5705	3.9563	6.0692	7.1246	7.1296
	S	127.292						98.566	128.590	110.576	161.500	174.918	127.013	82.683	96.082	128.338
9	T	1.6945	6.2853	1.9117	4.0187	4.6891	0.8022	6.0782	4.0474	7.8154	4.1376	3.4879	3.6105	5.6901	7.5517	7.0652
	S	136.404	115.421	153.005	166.947	180.738	184.436	131.020	141.337	118.734	166.434	179.061	139.177	88.191	90.648	129.508
10	T	1.6986	6.2557	1.9215	4.0280	4.6724	0.7992	5.9036	3.8635	7.6932	4.1250	3.4843	3.5167	5.7313	6.7018	6.6128
	S	136.075	115.967	152.225	166.561	181.384	185.128	134.895	148.064	120.620	166.942	179.246	142.890	87.557	102.144	138.368
11	T	1.8158						8.3778	4.4324	8.3156	4.2107	3.5369	3.8490	5.9030	6.8895	7.0381
	S	127.292						95.056	129.060	111.592	163.544	176.580	130.553	85.011	99.361	130.007
12	T	1.7024	6.1685	1.9089	4.0245	4.6824	0.7989	5.7742	3.8400	7.7074	4.1176	3.4964	3.5507	5.7733	6.6502	6.5084
	S	135.771	117.606	153.230	166.706	180.997	185.198	137.918	148.970	120.398	167.242	178.625	141.521	86.921	102.936	140.588
13	T	1.6684	6.1750	1.9026	4.0191	4.6939	0.7995	5.8326	3.8199	7.7192	4.1447	3.4945	3.4861	5.7581	6.6987	6.4559
	S	138.538	117.483	153.737	166.930	180.553	185.059	136.537	149.754	120.214	166.149	178.722	144.144	87.150	102.191	141.731
14	T	1.8520						7.9818	4.4019	8.2681	4.2221	3.5608	3.9137	5.9535	6.9730	7.1212
	S	124.804						99.772	129.954	112.233	163.103	175.395	128.395	84.290	98.171	128.490
15	T	1.7525	6.2649	1.9075	3.9947	4.6654	0.7987	5.8724	3.8783	7.7713	4.1040	3.4546	3.5157	5.7333	8.1882	7.2108
	S	131.890	115.797	153.342	167.950	181.656	185.244	135.611	147.499	119.408	167.796	180.787	142.930	87.527	83.601	126.893
16	T	1.6371	6.3123	1.9081	4.0056	4.6764	0.7981	5.8288	3.8477	7.6636	4.1032	3.4643	3.5272	5.7508	6.8226	6.5735
	S	141.186	114.927	153.294	167.493	181.229	185.383	136.626	148.672	121.086	167.829	180.280	142.464	87.261	100.335	139.195
17	T	1.6406	6.1890	1.8946	3.9789	4.6387	0.7934	5.7856	3.7997	7.5685	4.0871	3.4497	3.5637	5.6084	6.6923	6.3989
	S	140.885	117.217	154.386	168.617	182.702	186.482	137.646	150.550	122.607	168.490	181.043	141.005	89.476	102.289	142.993
18	T	1.6448	6.0720	1.8904	3.9857	4.6351	0.7931	5.7104	3.7532	7.7898	4.1123	3.4750	3.4808	5.5916	6.6260	6.3544
	S	140.526	119.475	154.729	168.329	182.844	186.552	139.458	152.415	119.124	167.458	179.725	144.363	89.745	103.312	143.995
19	T	1.7605														
	S	131.290														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 06 - Castroneves, Helio

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6029	6.7210	7.0273	5.9575	3.9233	9.8922	3.1036	1023.2324	901.2260	
	S	90.416	119.300	146.118	155.076	167.704	102.422	125.880	14.122	1.101	
2	T	5.3061	6.2933	6.7668	5.7402	3.7936	9.4981	3.3786	132.7986	20.7512	
	S	95.473	127.408	151.744	160.946	173.438	106.672	115.634	108.814	47.807	
3	T	5.3362	6.0913	6.6077	5.5859	3.7117	9.3582	2.8616	133.8140	22.2192	
	S	94.935	131.633	155.397	165.392	177.265	108.267	136.526	107.989	44.648	
4	T	5.3314	5.9773	6.4876	5.5421	3.6950	8.9186	2.9146	143.2929	33.1658	106.9041
	S	95.020	134.144	158.274	166.699	178.066	113.603	134.043	100.845	29.912	127.238
5	T	5.2560	5.7635	6.3687	5.3877	3.6375	8.7512	2.7502	105.1841		
	S	96.383	139.120	161.229	171.476	180.881	115.776	142.056	137.382		
6	T	5.2419	5.6782	6.3291	5.3404	3.5967	8.7401	2.7526	104.2252		
	S	96.643	141.210	162.238	172.995	182.933	115.923	141.932	138.646		
7	T	6.6032	6.2140	6.4273	5.4450	3.6435	8.9281	2.9011	106.7321		109.9124
	S	76.719	129.034	159.759	169.672	180.583	113.482	134.667	135.389		130.102
8	T	5.4743	6.5193	6.9624	5.6954	3.7300	9.0211	2.9125	789.3662	676.4278	109.8438
	S	92.540	122.991	147.480	162.212	176.395	112.312	134.140	18.306	1.467	123.833
9	T	5.3259	6.0303	6.5594	5.5852	3.7017	8.8856	2.7890	107.7626		
	S	95.118	132.965	156.541	165.413	177.744	114.025	140.080	134.095		
10	T	5.3447	5.8525	6.4429	5.4193	3.6489	8.7399	2.7787	105.2345		108.6138
	S	94.784	137.004	159.372	170.477	180.316	115.926	140.599	137.316		131.657
11	T	5.2759	6.2981	6.6965	5.6089	3.7319	8.8896	2.8179	470.7413	359.0390	108.2235
	S	96.020	127.311	153.337	164.714	176.306	113.974	138.643	30.697	2.763	125.687
12	T	5.2560	5.8319	6.3929	5.3878	3.6444	8.6808	2.7374	104.6350		
	S	96.383	137.488	160.619	171.473	180.539	116.715	142.720	138.103		
13	T	6.6188	6.4583	6.5692	5.4688	3.6653	9.0587	2.9294	107.4367		110.7843
	S	76.538	124.153	156.308	168.934	179.509	111.846	133.366	134.502		129.078
14	T	5.4293	6.4209	6.7381	5.6257	3.7487	9.9025	2.9574	400.6587	287.7831	109.6825
	S	93.307	124.876	152.390	164.222	175.515	102.316	132.103	36.067	3.447	124.015
15	T	5.3209	5.9806	6.8472	5.4869	3.6552	11.0496	2.9180	110.3707		
	S	95.208	134.070	149.962	168.376	180.005	91.694	133.887	130.926		
16	T	5.4288	5.8021	6.3619	5.3122	3.5647	8.7919	2.7550	104.9359		
	S	93.315	138.194	161.401	173.914	184.575	115.240	141.808	137.707		
17	T	5.1926	5.6552	6.3202	5.2339	3.5597	8.6030	2.6695	103.3232		
	S	97.560	141.784	162.466	176.515	184.834	117.771	146.350	139.856		
18	T	5.1947	5.6451	6.2832	5.1895	3.5372	8.5874	2.6787	103.0304		106.5241
	S	97.521	142.038	163.423	178.026	186.010	117.985	145.848	140.254		134.240
19	T										
	S										

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 7 - Rossi, Alexander

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.2567						9.4786	5.0004	9.3553	4.2511	3.5522	4.6447	6.2799	7.4711	7.5107
	S	102.422						84.017	114.400	99.190	161.990	175.819	108.188	79.909	91.626	121.826
2	T	1.7738	6.5958	1.9369	4.0017	4.6484	0.7872	6.0990	4.0081	7.8393	4.0972	3.4496	4.0573	6.3221	7.2915	7.4635
	S	130.306	109.987	151.015	167.656	182.321	187.950	130.573	142.722	118.372	168.075	181.049	123.851	79.375	93.883	122.597
3	T	1.6504	6.2044	1.8953	3.9766	4.6108	0.7856	5.6785	3.8346	7.5491	4.0736	3.4476	3.4455	5.7353	6.6926	6.4282
	S	140.049	116.926	154.329	168.714	183.808	188.333	140.242	149.180	122.923	169.049	181.154	145.842	87.496	102.284	142.342
4	T	1.5677	6.7020	1.9646	4.0581	4.7091	0.8130	6.2949	4.2701	8.3655	4.2468	3.4863	3.8717	5.7684	6.7333	6.5001
	S	147.437	108.244	148.885	165.326	179.971	181.986	126.509	133.965	110.926	162.154	179.143	129.788	86.994	101.666	140.767
5	T	1.6147	6.0579	1.8845	3.9670	4.6187	0.7868	5.5633	3.8105	7.5082	4.0831	3.4413	3.4962	5.5805	6.5515	6.3485
	S	143.145	119.753	155.214	169.123	183.493	188.046	143.146	150.123	123.592	168.655	181.485	143.727	89.924	104.487	144.129
6	T	1.6208	6.0985	1.8826	3.9578	4.6523	0.7913	6.0129	4.0852	7.9562	4.2419	3.5213	3.8144	5.6825	7.0012	6.6160
	S	142.606	118.956	155.370	169.516	182.168	186.977	132.443	140.029	116.633	162.341	177.362	131.738	88.309	97.775	138.301
7	T	1.7787						9.0099	4.4643	8.4854	4.2267	3.4992	4.0798	6.0018	7.2182	7.1283
	S	129.947						88.388	128.138	109.359	162.925	178.482	123.168	83.611	94.836	128.362
8	T	1.6245	6.0592	1.8905	3.9656	4.6172	0.7836	5.6147	3.8352	7.5045	4.0794	3.4397	3.4099	5.6826	6.7319	6.8900
	S	142.282	119.728	154.721	169.182	183.553	188.814	141.835	149.157	123.653	168.808	181.570	147.365	88.308	101.687	132.801
9	T	1.5601	6.0816	1.8931	3.9789	4.6224	0.7854	5.4880	3.7896	7.5280	4.1007	3.4521	3.4792	5.6916	6.6452	6.3608
	S	148.155	119.287	154.508	168.617	183.346	188.381	145.110	150.951	123.267	167.931	180.918	144.430	88.168	103.014	143.850
10	T	1.5755						9.8875	4.7332	8.8603	4.4396	3.6809	4.3781	6.3926	7.3670	7.4718
	S	146.707						80.542	120.858	104.732	155.112	169.672	114.776	78.500	92.921	122.460
11	T	1.6036	6.2539	1.9043	3.9627	4.5920	0.7833	7.5622	4.6371	8.2731	4.1311	3.4367	4.1261	6.0569	7.1609	7.1100
	S	144.136	116.000	153.600	169.306	184.560	188.886	105.308	123.363	112.165	166.696	181.728	121.786	82.851	95.595	128.692
12	T	1.5754	6.1276	1.8816	3.9479	4.5828	0.7811	5.6093	3.8068	7.5867	4.0607	3.4099	3.4668	5.6866	6.7351	6.4401
	S	146.716	118.391	155.453	169.941	184.931	189.418	141.972	150.269	122.313	169.586	183.157	144.946	88.246	101.638	142.079
13	T	1.5588	6.0264	1.8724	3.9358	4.5767	0.7792	5.5260	3.7389	7.5364	4.0526	3.4064	3.4760	5.6741	6.5994	6.3337
	S	148.278	120.379	156.217	170.463	185.177	189.880	144.112	152.998	123.130	169.925	183.345	144.563	88.440	103.728	144.465
14	T	1.5710	6.1206	1.8870	3.9556	4.5749	0.7790	5.5339	3.7399	7.5219	4.0518	3.4059	3.4652	5.6294	6.7435	6.3598
	S	147.127	118.527	155.008	169.610	185.250	189.929	143.906	152.957	123.367	169.958	183.372	145.013	89.142	101.512	143.872
15	T	1.6744														
	S	138.041														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 7 - Rossi, Alexander

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.7668	6.4709	6.7522	5.4524	3.9363	11.1298	3.0055	1719.1946	1593.5995	116.9385	
	S	87.846	123.911	152.072	169.442	167.151	91.033	129.989	8.405	0.623	116.320	
2	T	5.9467	6.0518	6.4937	5.3540	4.5460	9.9393	2.7417	111.4446			
	S	85.189	132.493	158.125	172.556	144.733	101.937	142.496	129.664			
3	T	5.1740	5.5875	6.2598	5.1784	3.5440	8.6939	2.6228	103.0685			
	S	97.911	143.502	164.034	178.407	185.653	116.539	148.956	140.202			
4	T	5.2658	5.7964	6.3095	5.1498	3.5327	8.6918	2.6231	106.7207			
	S	96.204	138.330	162.742	179.398	186.247	116.568	148.939	135.404			
5	T	5.0638	5.4344	6.1346	5.0860	3.4927	8.6332	2.6216	101.7790			
	S	100.042	147.545	167.381	181.648	188.380	117.359	149.024	141.978			
6	T	5.3402	5.6589	6.2837	5.1841	3.5759	9.1841	2.7184	105.8802			109.4210
	S	94.864	141.692	163.410	178.211	183.997	110.319	143.718	136.479			130.686
7	T	6.0115	6.0876	6.3965	5.2282	3.5748	8.8716	2.6914	549.5919	436.9010	109.1302	
	S	84.270	131.713	160.528	176.708	184.054	114.205	145.159	26.293	2.271	124.643	
8	T	6.1039	6.5992	6.3999	5.2184	3.5415	8.6881	2.6490	105.3285			
	S	82.995	121.502	160.443	177.040	185.784	116.617	147.483	137.194			
9	T	5.1586	5.4403	6.1384	5.1130	3.5062	8.6516	2.6157	102.0805			105.6075
	S	98.203	147.385	167.278	180.689	187.655	117.109	149.360	141.559			135.405
10	T	5.8973	6.0799	6.3979	5.2473	4.9849	9.8631	2.6891	844.1489	726.0811	114.7516	
	S	85.902	131.880	160.493	176.065	131.990	102.724	145.283	17.118	1.366	118.537	
11	T	5.6037	5.9557	6.3611	5.1378	3.4967	8.6887	2.6417	109.4793			
	S	90.403	134.630	161.421	179.817	188.164	116.609	147.890	131.992			
12	T	5.3329	5.6699	6.2443	5.0889	3.4822	8.7132	2.6179	102.8477			
	S	94.994	141.417	164.441	181.545	188.948	116.281	149.235	140.503			
13	T	5.2142	5.4960	6.1280	5.0420	4.1977	10.2743	2.6401	104.0851			
	S	97.156	145.891	167.562	183.234	156.742	98.613	147.980	138.833			
14	T	5.1786	5.4782	6.1312	5.0421	3.4738	8.7242	2.6496	102.0171			108.2717
	S	97.824	146.365	167.474	183.230	189.405	116.135	147.449	141.647			132.073
15	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 8 - Ericsson, Marcus

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.4369						9.7599	4.7192	8.9939	4.2619	3.5800	4.4217	6.9428	7.9058	7.6135
	S	94.849						81.595	121.217	103.176	161.580	174.454	113.644	72.279	86.588	120.181
2	T	1.8085	6.6842	1.9376	4.0363	4.7136	0.8012	6.3082	3.9871	8.0292	4.1316	3.7980	4.3055	6.3556	7.2842	7.1877
	S	127.806	108.533	150.960	166.219	179.799	184.666	126.243	143.474	115.572	166.675	164.441	116.711	78.957	93.977	127.301
3	T	1.7545	6.3831	1.9126	4.0160	4.6685	0.7991	6.1212	3.8565	7.8451	4.1104	3.4826	3.7096	5.8319	6.7537	6.6903
	S	131.739	113.652	152.933	167.059	181.536	185.151	130.099	148.333	118.285	167.535	179.333	135.459	86.047	101.359	136.765
4	T	1.6302	6.1470	1.8900	3.9888	4.6561	0.7965	5.6331	3.7686	7.5773	4.1044	3.4632	3.3964	6.1958	6.7518	6.4594
	S	141.784	118.018	154.762	168.198	182.019	185.756	141.372	151.793	122.465	167.780	180.338	147.951	80.993	101.387	141.654
5	T	1.6351	6.0686	1.8760	3.9658	4.6254	0.7903	6.3028	4.1467	8.2433	4.1362	3.4638	4.1034	6.1569	7.1548	7.1776
	S	141.359	119.542	155.917	169.174	183.227	187.213	126.351	137.952	112.571	166.490	180.306	122.459	81.505	95.676	127.480
6	T	1.6032	6.0358	1.8873	3.9929	4.6561	0.7949	5.6159	3.7630	7.5439	4.0888	3.4501	3.4597	5.7645	6.5929	6.4212
	S	144.172	120.192	154.983	168.026	182.019	186.130	141.805	152.018	123.007	168.420	181.022	145.244	87.053	103.831	142.497
7	T	1.7250						8.7357	4.4747	8.6278	4.2476	3.5749	3.9428	6.1639	7.1108	7.0162
	S	133.992						91.162	127.840	107.554	162.124	174.703	127.447	81.412	96.268	130.412
8	T	1.6985	6.3094	1.9242	4.1683	5.7416	0.8969	6.3399	3.9702	7.8444	4.1157	3.4825	3.5853	5.7905	6.7528	6.6155
	S	136.083	114.980	152.011	160.955	147.607	164.962	125.611	144.085	118.295	167.319	179.338	140.156	86.662	101.372	138.312
9	T	1.5976	6.0464	1.8901	3.9969	4.6790	0.7991	5.8420	3.8912	7.6504	4.1209	3.4915	3.5833	5.7223	6.6982	6.5023
	S	144.677	119.981	154.754	167.857	181.128	185.151	136.317	147.010	121.295	167.108	178.876	140.234	87.695	102.198	140.719
10	T	1.5911	6.0537	1.8923	3.9858	4.6523	0.7978	5.6755	3.8014	7.4961	4.0927	3.4588	3.3897	5.7749	6.6139	6.3978
	S	145.268	119.837	154.574	168.325	182.168	185.453	140.316	150.483	123.792	168.260	180.567	148.243	86.896	103.501	143.018
11	T	1.7255						10.0735	4.4679	10.4009	4.4602	3.6276	4.2077	6.2881	7.4514	7.4089
	S	133.953						79.055	128.035	89.219	154.396	172.165	119.424	79.804	91.868	123.500
12	T	1.7298	6.4550	1.9277	4.0312	4.7145	0.8053	6.0015	3.8930	7.8259	4.1265	3.4872	3.6738	5.8276	6.8178	6.6957
	S	133.620	112.386	151.735	166.429	179.765	183.726	132.694	146.942	118.575	166.881	179.097	136.779	86.111	100.406	136.655
13	T	1.6247	6.0767	1.8910	3.9909	4.6786	0.8022	5.6087	3.7392	7.5009	4.0973	3.4605	3.5656	5.6734	7.0812	7.1114
	S	142.264	119.383	154.680	168.110	181.144	184.436	141.987	152.986	123.712	168.071	180.478	140.930	88.451	96.671	128.667
14	T	1.5755	5.9392	1.8762	3.9619	4.6355	0.7955	5.6258	3.7232	7.5162	4.0875	3.4533	3.6040	5.5755	6.5455	6.2574
	S	146.707	122.147	155.900	169.340	182.828	185.989	141.556	153.643	123.461	168.474	180.855	139.428	90.004	104.583	146.227
15	T	1.6338														
	S	141.472														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 8 - Ericsson, Marcus

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.8575	6.6680	6.7679	5.8224	3.7920	9.9384	3.0588	1737.4391	1613.4610	117.2758	
	S	86.486	120.249	151.719	158.674	173.511	101.946	127.724	8.317	0.615	115.985	
2	T	5.7657	6.2478	6.5606	5.5947	3.7278	12.4159	2.9314	114.6124			
	S	87.863	128.336	156.513	165.132	176.499	81.604	133.275	126.081			
3	T	5.3916	5.8965	6.3597	5.3767	3.6393	8.8721	2.7436	106.2146			
	S	93.959	135.982	161.457	171.827	180.792	114.199	142.398	136.049			
4	T	5.2830	5.6673	6.2506	5.2190	3.5943	8.6692	2.6642	103.8062			
	S	95.891	141.482	164.275	177.019	183.055	116.871	146.641	139.206			
5	T	5.7860	6.3930	6.4417	5.4047	3.6292	8.9374	2.6791	109.1178			
	S	87.555	125.421	159.402	170.937	181.295	113.364	145.826	132.429			
6	T	5.1932	5.5882	6.1985	5.1973	3.5793	8.5558	2.6244	102.6069			106.4630
	S	97.549	143.484	165.656	177.758	183.822	118.420	148.865	140.833			134.317
7	T	5.6297	6.2390	7.5089	5.6390	3.7210	10.0572	2.8173	577.0034	461.5979	112.1306	
	S	89.985	128.517	136.747	163.835	176.822	100.742	138.672	25.044	2.149	121.307	
8	T	5.3668	5.8552	6.3568	5.3576	3.6350	8.7502	2.6835	107.2408			
	S	94.393	136.941	161.531	172.440	181.005	115.790	145.587	134.747			
9	T	5.2913	5.6473	6.2291	5.2440	3.6087	8.6453	2.6510	103.8279			
	S	95.740	141.983	164.842	176.175	182.325	117.195	147.371	139.176			
10	T	5.1574	5.5286	6.1746	5.1966	3.5999	8.5144	2.7191	102.5644			105.9840
	S	98.226	145.031	166.297	177.782	182.770	118.996	143.681	140.891			134.924
11	T	5.8540	6.6594	6.8567	5.5824	3.7502	9.4383	2.8929	720.9425	601.9395	116.2042	
	S	86.538	120.404	149.754	165.496	175.445	107.348	135.049	20.044	1.648	117.055	
12	T	5.4976	5.8641	6.3820	5.3316	3.6929	11.8645	2.7593	109.4045			
	S	92.148	136.733	160.893	173.281	178.167	85.396	141.587	132.082			
13	T	5.6870	5.9156	6.3295	5.3453	3.6589	9.9403	2.6773	106.4562			
	S	89.079	135.543	162.227	172.837	179.823	101.927	145.924	135.740			
14	T	5.1544	5.6360	6.2321	5.1846	3.5638	8.4761	2.6234	102.0426			105.7268
	S	98.283	142.267	164.763	178.194	184.622	119.534	148.922	141.611			135.252
15	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 9 - Dixon, Scott

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5086						8.5464	4.6510	8.8748	4.2740	3.5773	4.1983	6.6293	7.6550	7.5930
	S	92.138						93.181	122.994	104.561	161.122	174.586	119.691	75.697	89.425	120.506
2	T	2.2041						8.5731	4.7491	11.0471	4.4702	3.6192	4.1409	6.4181	7.6536	7.5311
	S	104.867						92.891	120.453	84.000	154.050	172.565	121.350	78.188	89.441	121.496
3	T	1.8755	6.5612	1.9116	4.0195	4.6854	0.8009	6.1156	3.9335	7.8494	4.1360	3.4994	3.7319	5.8634	6.9245	6.7257
	S	123.240	110.567	153.013	166.914	180.881	184.735	130.218	145.429	118.220	166.498	178.472	134.650	85.585	98.858	136.045
4	T	1.6817	6.1327	1.8836	3.9756	4.6549	0.7955	5.8107	3.8362	7.6250	4.1050	3.4635	3.5975	5.7396	6.7126	6.5756
	S	137.442	118.293	155.288	168.757	182.066	185.989	137.051	149.118	121.699	167.756	180.322	139.680	87.431	101.979	139.151
5	T	1.7561	6.1709	1.8785	3.9582	5.0427	0.9651	6.6194	4.2791	11.3205	4.3836	3.5403	3.7815	5.7248	6.7047	6.6107
	S	131.619	117.561	155.709	169.499	168.065	153.305	120.308	133.684	81.971	157.094	176.410	132.884	87.657	102.099	138.412
6	T	1.6425	6.0795	1.8779	3.9748	4.6284	0.7929	5.5501	3.7571	7.5539	4.0783	3.4531	3.5561	5.6574	6.6739	6.3657
	S	140.722	119.328	155.759	168.791	183.109	186.599	143.486	152.257	122.844	168.854	180.865	141.306	88.701	102.571	143.739
7	T	1.7681						9.5272	6.4967	9.9982	4.3877	3.5983	4.2245	6.4941	7.8073	7.4922
	S	130.726						83.588	88.052	92.812	156.947	173.567	118.949	77.273	87.680	122.127
8	T	1.8873						7.4077	4.0660	8.0067	4.1809	3.5354	3.8570	5.9780	7.0096	6.8513
	S	122.469						107.505	140.690	115.897	164.710	176.655	130.283	83.944	97.658	133.551
9	T	1.6771	6.1234	1.8946	4.0105	4.6986	0.8024	5.7203	3.8545	7.6549	4.1406	3.5024	3.6002	5.7280	6.7236	6.4968
	S	137.819	118.473	154.386	167.288	180.373	184.390	139.217	148.410	121.224	166.313	178.319	139.576	87.608	101.812	140.839
10	T	1.6465	6.0999	1.8917	3.9980	4.6699	0.7973	5.5998	3.8001	7.6019	4.1040	3.4731	3.5136	5.6983	6.7178	6.3826
	S	140.380	118.929	154.623	167.811	181.481	185.569	142.213	150.534	122.069	167.796	179.824	143.016	88.065	101.900	143.359
11	T	1.6085	6.0844	1.8848	3.9810	4.6493	0.7983	5.5510	3.7300	7.5570	4.0970	3.4674	3.5396	5.6530	6.6242	6.2464
	S	143.697	119.232	155.189	168.528	182.286	185.337	143.463	153.363	122.794	168.083	180.119	141.965	88.770	103.340	146.484
12	T	1.6743						7.3574	4.0194	7.9562	4.1606	3.5264	3.7516	5.8449	7.1061	6.6071
	S	138.050						108.240	142.321	116.633	165.514	177.106	133.943	85.856	96.332	138.487
13	T	1.6319	6.2374	1.9221	4.0419	4.6971	0.8019	7.1068	4.1855	7.8598	4.1511	3.5093	3.5596	5.7634	6.9109	6.5416
	S	141.636	116.307	152.177	165.989	180.430	184.505	112.057	136.673	118.063	165.893	177.969	141.168	87.070	99.053	139.874
14	T	1.6116	6.2349	1.9003	4.0108	4.6852	0.8004	5.7711	3.8687	7.7436	4.1287	3.4980	3.5609	5.7294	6.7421	6.5416
	S	143.420	116.354	153.923	167.276	180.889	184.851	137.992	147.865	119.835	166.793	178.544	141.116	87.587	101.533	139.874
15	T	1.7365	6.3558					7.8016	4.2846	12.1659	4.9821	3.7396	3.9934	6.3607	7.3714	7.0144
	S	133.105	114.141					102.077	133.512	76.275	138.222	167.009	125.833	78.894	92.865	130.446
16	T	1.6498	6.1911	1.8919	3.9893	4.6709	0.7997	5.7760	3.7820	7.6527	4.1169	3.4786	3.5644	5.7269	6.8316	6.5580
	S	140.100	117.177	154.606	168.177	181.443	185.013	137.875	151.255	121.258	167.271	179.539	140.977	87.625	100.203	139.524
17	T	1.6034	6.0683	1.8942	4.0051	4.6687	0.7998	5.9572	4.1769	7.7685	4.1218	3.4925	3.5119	5.6437	6.6176	6.3261
	S	144.154	119.548	154.419	167.514	181.528	184.989	133.681	136.955	119.451	167.072	178.825	143.085	88.917	103.443	144.639
18	T	1.5998	6.0682	1.8918	3.9907	4.6419	0.7901	5.5585	3.7479	7.5444	4.1035	3.4644	3.5093	5.5816	6.5726	6.2361
	S	144.478	119.550	154.615	168.118	182.576	187.261	143.270	152.631	122.999	167.817	180.275	143.191	89.906	104.151	146.726
19	T	1.6511														
	S	139.989														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 9 - Dixon, Scott

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.9840	6.5621	6.8429	5.9242	3.8492	10.0496	3.4612	1617.4488	1496.1226	
	S	84.658	122.189	150.056	155.947	170.933	100.818	112.875	8.934	0.663	
2	T	7.2666	6.7857	6.7418	5.6009	3.7113	9.2669	3.2714	318.5124	196.3069	117.7684
	S	69.715	118.163	152.306	164.949	177.284	109.333	119.423	45.368	5.054	115.500
3	T	5.3824	5.8622	6.4095	5.4242	3.6560	8.8741	2.8759	107.1178		
	S	94.120	136.778	160.203	170.323	179.966	114.173	135.847	134.902		
4	T	5.2426	5.6727	6.2480	5.2762	3.5785	8.7718	2.9389	104.3184		
	S	96.630	141.347	164.343	175.100	183.863	115.504	132.935	138.522		
5	T	5.2640	5.6570	6.2443	5.2706	3.5973	8.7161	2.7734	110.2588		
	S	96.237	141.739	164.441	175.286	182.902	116.243	140.867	131.059		
6	T	5.2499	5.5095	6.1749	5.1866	3.5637	8.6217	2.7434	102.6913		106.5923
	S	96.495	145.534	166.289	178.125	184.627	117.515	142.408	140.717		134.154
7	T	5.9968	6.5972	6.8341	5.6075	3.7528	9.7798	3.0377	428.4853	306.5211	
	S	84.477	121.539	150.249	164.755	175.324	103.599	128.611	33.724	3.236	
8	T	5.4567	5.9449	6.3534	5.3711	3.6481	8.8055	2.8488	131.5775	22.1238	105.5301
	S	92.838	134.875	161.617	172.006	180.355	115.062	137.139	109.824	44.841	128.895
9	T	5.2996	5.6086	6.2784	5.2623	3.6070	8.6758	2.7571	104.1167		
	S	95.590	142.962	163.548	175.563	182.410	116.783	141.700	138.790		
10	T	5.3034	5.5806	6.2139	5.1985	3.5804	8.5661	2.7134	103.1508		
	S	95.522	143.680	165.245	177.717	183.766	118.278	143.982	140.090		
11	T	5.3524	5.5136	6.2092	5.1967	3.5882	8.5537	2.7034	102.5891		106.4648
	S	94.647	145.426	165.370	177.779	183.366	118.450	144.515	140.857		134.315
12	T	5.4956	5.8144	6.2923	5.2505	3.6147	8.7302	2.7750	302.2758	194.0594	104.6153
	S	92.181	137.902	163.186	175.957	182.022	116.055	140.786	47.805	5.112	130.022
13	T	5.3921	5.6267	6.2500	5.2510	3.6033	8.6620	2.7452	106.4506		
	S	93.951	142.502	164.291	175.941	182.598	116.969	142.315	135.747		
14	T	5.3125	5.6766	6.2427	5.2185	3.5891	8.7888	2.8277	104.4832		108.0185
	S	95.358	141.250	164.483	177.036	183.320	115.281	138.162	138.304		132.383
15	T	5.6501	6.0766	6.5533	5.4467	3.7369	9.9295	2.8549	408.5359	290.7526	114.2125
	S	89.661	131.952	156.687	169.619	176.070	102.038	136.846	35.371	3.412	119.096
16	T	6.1112	5.6553	6.2383	5.2236	3.5835	8.4970	2.7328	104.7215		
	S	82.895	141.782	164.599	176.863	183.607	119.240	142.960	137.989		
17	T	5.1943	5.4364	6.1766	5.1629	3.5539	8.4367	2.6687	103.2852		
	S	97.528	147.491	166.243	178.943	185.136	120.092	146.394	139.908		
18	T	5.2218	5.4600	6.1376	5.1388	3.5583	8.4899	2.6472	101.9544		107.0921
	S	97.015	146.853	167.300	179.782	184.907	119.340	147.583	141.734		133.528
19	T										
	S										

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 10 - Palou, Alex

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.0192						11.3106	4.6007	9.4516	4.3233	3.5997	4.3785	6.8313	8.4800	8.5124
	S	114.469						70.409	124.339	98.180	159.285	173.499	114.765	73.459	80.725	107.490
2	T	1.7800	6.6511	1.9529	4.0760	4.7478	0.8087	6.4660	4.1043	8.1665	4.1568	3.5063	3.7646	6.1511	7.3748	7.2715
	S	129.852	109.073	149.777	164.600	178.504	182.954	123.162	139.377	113.629	165.665	178.121	133.480	81.582	92.822	125.834
3	T	1.9653						8.2491	4.1292	8.3555	4.1960	3.5183	4.0548	6.5213	7.9052	8.0643
	S	117.609						96.539	138.537	111.059	164.117	177.513	123.927	76.951	86.594	113.463
4	T	1.6430	6.2496	1.9018	4.0082	4.6695	0.7982	5.5897	3.8060	7.6717	4.1252	3.4791	3.5996	5.6632	7.3665	6.5390
	S	140.679	116.080	153.802	167.384	181.497	185.360	142.470	150.301	120.958	166.934	179.514	139.599	88.610	92.927	139.930
5	T	1.5658	6.0357	1.8971	4.0051	4.6392	0.7960	5.4708	3.7840	7.5499	4.0968	3.4619	3.5607	5.6177	6.7269	6.4240
	S	147.616	120.194	154.183	167.514	182.682	185.873	145.566	151.175	122.910	168.091	180.405	141.124	89.328	101.762	142.435
6	T	1.5373	6.5564	1.9736	4.0898	4.6832	0.7936	5.9462	4.0451	8.1340	4.1544	3.4933	3.7562	5.8296	6.8249	6.7865
	S	150.352	110.648	148.206	164.044	180.966	186.435	133.928	141.417	114.083	165.761	178.784	133.779	86.081	100.301	134.826
7	T	1.5420	5.9901	1.8902	3.9959	4.6382	0.7906	5.4585	3.7165	7.5571	4.1257	3.4903	3.5250	5.5693	6.5921	6.3063
	S	149.894	121.109	154.746	167.899	182.722	187.142	145.894	153.920	122.792	166.914	178.937	142.553	90.104	103.843	145.093
8	T	1.6338						11.0415	5.3240	8.5081	4.2266	3.5338	4.3951	6.3045	7.2990	7.1809
	S	141.472						72.125	107.447	109.067	162.929	176.735	114.332	79.597	93.786	127.421
9	T	1.7607						7.3886	4.0462	8.0897	4.1716	3.4991	3.8224	5.9784	7.0118	6.7980
	S	131.275						107.783	141.378	114.708	165.077	178.487	131.462	83.939	97.628	134.598
10	T	1.5797	6.0456	1.9074	4.0289	4.6675	0.7955	5.5164	3.7787	7.5760	4.1159	3.4882	3.5691	5.6208	6.5872	6.3324
	S	146.317	119.997	153.350	166.524	181.575	185.989	144.363	151.387	122.486	167.311	179.045	140.792	89.279	103.921	144.495
11	T	1.5495						9.5160	5.7703	8.6162	4.2160	3.5521	4.2857	6.1649	7.2433	7.3461
	S	149.168						83.687	99.136	107.699	163.339	175.824	117.250	81.399	94.507	124.556
12	T	1.8922	6.5421	1.9242	4.0367	4.6898	0.8012	6.1939	4.0788	8.0760	4.1633	3.5103	3.8112	6.2012	7.2468	7.1122
	S	122.152	110.890	152.011	166.202	180.711	184.666	128.572	140.248	114.903	165.406	177.918	131.848	80.923	94.462	128.652
13	T	1.5343	6.5730	1.9959	4.1038	4.7086	0.8058	6.4166	4.2350	8.4261	4.1772	3.4892	4.2030	5.9366	7.0621	6.9407
	S	150.646	110.369	146.550	163.485	179.990	183.612	124.110	135.076	110.129	164.856	178.994	119.557	84.530	96.932	131.831
14	T	1.5948	5.9822	1.8832	3.9822	4.6500	0.7939	5.4204	3.7132	7.5961	4.1004	3.4532	3.4692	5.7260	6.5968	6.3057
	S	144.931	121.269	155.321	168.477	182.258	186.364	146.920	154.057	122.162	167.944	180.860	144.846	87.639	103.769	145.107
15	T	1.5604						9.5403	4.1228	8.0977	4.1849	3.5308	3.8426	5.9057	6.8415	6.5656
	S	148.126						83.474	138.752	114.595	164.553	176.885	130.771	84.972	100.058	139.363
16	T	1.5524	6.1644	1.9128	4.0253	4.6674	0.7946	5.6102	3.8001	7.6072	4.1336	3.4823	3.4376	5.7700	6.6333	6.3996
	S	148.890	117.685	152.917	166.673	181.579	186.200	141.949	150.534	121.984	166.595	179.349	146.178	86.970	103.198	142.978
17	T	1.5813														
	S	146.169														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 10 - Palou, Alex

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	6.6530	6.8511	7.1216	5.9194	3.8503	10.0392	3.0867	1751.9669	1625.8572	122.1782	
	S	76.145	117.035	144.184	156.074	170.884	100.923	126.569	8.248	0.610	111.331	
2	T	5.8766	6.2551	6.4899	5.4391	3.8649	9.6889	2.9112	111.5041			114.5220
	S	86.205	128.186	158.218	169.856	170.238	104.571	134.200	129.595			124.865
3	T	6.5576	6.2048	6.4356	5.3519	3.7229	9.6106	2.8156	309.6729	194.0203	111.9773	
	S	77.252	129.225	159.553	172.623	176.732	105.423	138.756	46.663	5.113	121.473	
4	T	5.4277	5.6805	6.2746	5.2254	3.5962	8.8573	2.6775	104.8495			
	S	93.334	141.153	163.647	176.802	182.958	114.389	145.913	137.820			
5	T	5.2109	5.4798	6.2123	5.1779	3.5617	8.5380	2.6435	102.4557			
	S	97.218	146.323	165.288	178.424	184.730	118.667	147.790	141.040			
6	T	5.4202	5.7235	6.2981	5.1967	3.6103	9.0189	2.6260	106.4978			
	S	93.464	140.092	163.036	177.779	182.244	112.340	148.774	135.687			
7	T	5.3749	5.4542	6.1894	5.1879	3.5669	8.5155	2.6225	102.0991			105.4567
	S	94.251	147.009	165.899	178.080	184.461	118.981	148.973	141.533			135.599
8	T	5.7196	6.1883	6.5472	5.4947	3.7495	9.4815	2.8784	539.3481	422.2560		
	S	88.571	129.570	156.833	168.137	175.478	106.859	135.729	26.792	2.349		
9	T	5.5112	5.7530	7.1408	6.5613	5.0082	9.2231	2.6523	134.1184	22.1233	108.6174	
	S	91.920	139.374	143.796	140.805	131.375	109.853	147.299	107.744	44.842	125.231	
10	T	5.2352	5.4721	6.1962	5.1578	3.5656	8.6413	2.6495	102.5270			106.0108
	S	96.766	146.528	165.717	179.120	184.528	117.249	147.455	140.942			134.890
11	T	5.7276	6.2955	6.7363	5.7743	3.7663	9.3482	2.9126	296.0219	179.0699	114.3018	
	S	88.447	127.364	152.431	159.996	174.695	108.383	134.135	48.815	5.540	119.003	
12	T	5.5875	5.9558	6.3424	5.2380	3.6084	8.9550	2.6740	108.6410			
	S	90.665	134.628	161.897	176.377	182.340	113.141	146.104	133.011			
13	T	5.5449	6.4964	6.8865	5.7383	3.7130	9.0648	2.6460	110.6978			
	S	91.362	123.425	149.106	161.000	177.203	111.771	147.650	130.539			
14	T	5.2473	5.4246	6.1818	5.1372	3.5349	8.5574	2.5981	101.9486			105.7660
	S	96.543	147.811	166.103	179.838	186.131	118.398	150.372	141.742			135.202
15	T	5.3721	5.6629	6.2993	5.1828	3.5669	8.8298	2.6226	374.7647	264.6370	106.5228	
	S	94.300	141.591	163.005	178.256	184.461	114.746	148.967	38.559	3.749	127.694	
16	T	5.2097	5.4633	6.2296	5.1636	3.5639	8.5841	2.6145	102.8195			105.4412
	S	97.240	146.764	164.829	178.919	184.616	118.030	149.429	140.541			135.618
17	T											
	S											

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 11 - Armstrong, Marcus (R)

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.7457						9.4161	4.8892	9.1587	4.3120	3.6051	4.6458	6.5821	7.5806	7.6725
	S	84.181						84.575	117.002	101.319	159.702	173.239	108.162	76.240	90.302	119.257
2	T	1.8112	6.5401	1.9209	4.0446	4.7490	0.8141	6.2207	3.9876	8.0321	5.6552	7.3182	4.7760	6.0038	7.1114	7.1294
	S	127.615	110.924	152.272	165.878	178.459	181.740	128.018	143.456	115.531	121.770	85.341	105.214	83.583	96.260	128.342
3	T	1.6636	6.2138	1.8993	4.0126	4.6960	0.8030	5.7912	3.8121	7.7226	4.1136	3.4823	3.6235	5.6322	6.6901	6.6201
	S	138.937	116.749	154.004	167.201	180.473	184.252	137.513	150.060	120.161	167.405	179.349	138.678	89.098	102.322	138.215
4	T	1.5919	6.1109	1.9005	4.0172	4.6971	0.7989	5.7272	3.8327	7.5583	4.1057	3.4883	3.5447	5.6714	6.5934	6.4361
	S	145.195	118.715	153.907	167.009	180.430	185.198	139.049	149.254	122.773	167.727	179.040	141.761	88.482	103.823	142.167
5	T	1.5729	6.2559	1.9105	4.0313	4.7072	0.8164	6.8393	4.7456	9.0392	4.3440	3.6498	4.2662	6.4252	7.7021	7.4372
	S	146.949	115.963	153.101	166.425	180.043	181.228	116.439	120.542	102.659	158.526	171.118	117.786	78.102	88.878	123.030
6	T	1.5971	6.1225	1.8970	4.0127	4.7038	0.8030	5.6304	3.7907	7.5072	4.1180	3.4940	3.4234	5.7318	6.6299	6.3908
	S	144.723	118.490	154.191	167.196	180.173	184.252	141.440	150.908	123.609	167.226	178.748	146.784	87.550	103.251	143.175
7	T	1.7644						9.3129	4.6322	8.3808	4.2906	3.6236	4.7225	6.1987	7.3834	7.5503
	S	131.000						85.512	123.493	110.724	160.499	172.355	106.406	80.955	92.714	121.187
8	T	1.7749	6.4333	1.9029	3.9611	4.5802	0.7942	6.2480	4.0278	7.8485	4.1133	4.7924	4.1852	7.3896	7.1566	6.8570
	S	130.225	112.766	153.713	169.374	185.036	186.294	127.459	142.024	118.233	167.417	130.320	120.066	67.909	95.652	133.440
9	T	1.6609	6.2131	1.9117	4.0289	4.6857	0.8020	5.7086	3.8102	7.5690	4.1134	3.5004	3.4822	5.6908	6.6377	6.4400
	S	139.163	116.762	153.005	166.524	180.869	184.482	139.502	150.135	122.599	167.413	178.421	144.305	88.181	103.130	142.081
10	T	1.5884	6.1144	1.8948	4.0031	4.6653	0.7980	5.6674	3.8221	7.5810	4.1169	3.4698	3.4965	5.6597	6.7439	7.6252
	S	145.515	118.647	154.370	167.597	181.660	185.407	140.517	149.668	122.405	167.271	179.995	143.715	88.665	101.506	119.997
11	T	1.5904	6.1532	1.8986	4.0121	4.6741	0.7994	5.6544	3.7919	7.5269	4.1204	3.4777	3.5757	5.5745	6.5748	6.4124
	S	145.332	117.899	154.061	167.221	181.318	185.082	140.840	150.860	123.285	167.129	179.586	140.532	90.020	104.117	142.692
12	T	1.8885						9.0192	4.7208	8.5929	4.2559	3.5876	4.2250	6.2616	7.3748	7.4021
	S	122.392						88.296	121.176	107.991	161.807	174.084	118.935	80.142	92.822	123.614
13	T	1.7075	6.4386	1.9360	4.0625	4.7211	0.8068	6.1066	4.0023	7.8530	4.1293	3.5164	3.6501	5.8827	6.9610	6.8328
	S	135.365	112.673	151.085	165.147	179.513	183.384	130.410	142.929	118.166	166.768	177.609	137.667	85.304	98.340	133.913
14	T	1.6215	6.1582	1.9063	4.0324	4.7065	0.8029	5.6966	3.8026	7.5468	4.1294	3.4889	3.4280	5.7390	6.7624	6.5515
	S	142.545	117.803	153.439	166.380	180.070	184.275	139.796	150.435	122.960	166.764	179.009	146.587	87.440	101.228	139.663
15	T	1.6237	6.1341	1.9045	4.0236	4.6894	0.8010	5.5985	3.7545	7.4777	4.1217	3.4879	3.5623	5.5608	6.7491	6.3867
	S	142.352	118.266	153.584	166.743	180.727	184.712	142.246	152.363	124.096	167.076	179.061	141.061	90.242	101.428	143.266
16	T	1.5841	6.0833	1.9011	4.0107	4.6753	0.7988	5.5357	3.7636	7.5640	4.1349	3.4887	3.4637	5.5872	6.6259	6.3815
	S	145.910	119.253	153.858	167.280	181.272	185.221	143.860	151.994	122.680	166.542	179.020	145.076	89.816	103.314	143.383
17	T	1.5935	6.0535	1.8931	4.0043	4.6826	0.8005	5.5945	3.7925	7.5264	4.1178	3.4766	3.4275	5.5691	6.5751	6.2893
	S	145.049	119.841	154.508	167.547	180.989	184.828	142.348	150.836	123.293	167.234	179.643	146.608	90.108	104.112	145.485
18	T	1.7106						7.9318	4.2798	8.1370	4.1631	3.5263	3.9641	5.9072	7.0016	6.9559
	S	135.120						100.401	133.662	114.041	165.414	177.111	126.763	84.950	97.770	131.543
19	T	1.6306	6.1174	1.8939	3.9909	4.6909	0.8056	5.7329	3.8500	7.7132	4.1069	3.4796	3.6828	5.7092	6.8041	6.7285
	S	141.749	118.589	154.443	168.110	180.669	183.658	138.911	148.583	120.307	167.678	179.488	136.445	87.896	100.608	135.989

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 11 - Armstrong, Marcus (R)

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.7386	6.3826	6.9608	5.9593	3.8265	9.4401	3.0923	606.9901	483.2653	116.4261
	S	88.278	125.626	147.514	155.029	171.947	107.327	126.340	23.807	2.053	116.832
2	T	5.3475	5.9282	6.5780	5.6788	3.7608	8.8241	2.8688	115.1005		
	S	94.734	135.255	156.099	162.686	174.951	114.820	136.183	125.546		
3	T	5.1351	5.6683	6.3529	5.2987	3.6213	8.6282	2.7305	104.2110		
	S	98.653	141.457	161.630	174.357	181.690	117.427	143.081	138.665		
4	T	5.1288	5.5860	6.2784	5.2070	3.6006	8.4858	2.6614	103.0223		
	S	98.774	143.541	163.548	177.427	182.735	119.397	146.796	140.265		
5	T	5.7829	6.7801	6.7865	5.5543	3.6832	8.8989	2.6917	113.9204		
	S	87.602	118.261	151.303	166.333	178.637	113.855	145.143	126.846		
6	T	5.1386	5.5822	6.2695	5.2402	3.6153	9.0468	2.7229	103.4678		107.3990
	S	98.585	143.638	163.780	176.303	181.992	111.993	143.480	139.661		133.146
7	T	5.6589	6.4348	6.7974	5.6295	3.8861	11.0301	3.0715	587.8093	468.8397	115.4813
	S	89.521	124.607	151.060	164.111	169.310	91.856	127.196	24.583	2.116	117.788
8	T	5.3004	5.8251	6.3930	6.1748	4.3974	11.3558	2.9000	114.4115		
	S	95.576	137.649	160.616	149.618	149.624	89.222	134.718	126.302		
9	T	5.1513	5.6032	6.2948	5.2365	3.6078	8.6297	2.6889	103.4668		
	S	98.342	143.100	163.122	176.428	182.370	117.406	145.294	139.662		
10	T	7.2569	6.9182	6.9723	5.6847	3.8477	9.8860	2.7121	110.5244		
	S	69.808	115.900	147.271	162.518	170.999	102.487	144.051	130.744		
11	T	5.2069	5.5974	6.2532	5.2142	3.5943	9.9796	3.2328	104.9149		109.2053
	S	97.292	143.248	164.207	177.182	183.055	101.525	120.849	137.734		130.944
12	T	5.6310	6.3642	6.7950	5.8693	3.8111	9.2049	3.0108	1118.3736	1001.7255	112.8480
	S	89.965	125.989	151.114	157.406	172.642	110.070	129.760	12.921	0.990	120.536
13	T	5.3112	5.8476	6.3959	5.5333	3.7197	8.7274	2.7500	106.8918		
	S	95.382	137.119	160.543	166.964	176.884	116.092	142.066	135.187		
14	T	5.1767	5.7227	6.7599	8.1470	6.3258	9.5734	2.7252	110.8037		
	S	97.860	140.112	151.898	113.399	104.011	105.833	143.359	130.414		
15	T	5.1843	5.5462	6.2396	5.2134	3.5889	8.5206	2.6512	102.8197		
	S	97.716	144.571	164.565	177.209	183.330	118.910	147.360	140.541		
16	T	5.0650	5.4755	6.2055	5.1921	3.5754	8.5415	2.6345	102.2880		
	S	100.018	146.437	165.469	177.936	184.023	118.619	148.294	141.272		
17	T	5.1593	5.5048	6.2259	5.2081	3.5895	8.4942	2.6365	102.2146		106.1798
	S	98.190	145.658	164.927	177.390	183.300	119.279	148.182	141.373		134.675
18	T	5.3234	5.9559	6.4760	5.5939	5.4857	10.3672	2.7739	326.8478	213.0207	109.9503
	S	95.163	134.626	158.557	165.156	119.940	97.730	140.842	44.211	4.657	123.713
19	T	5.2651	5.7335	6.3405	5.3499	3.6108	8.6092	2.7379	104.5834		
	S	96.217	139.848	161.946	172.688	182.218	117.686	142.694	138.171		

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 11 - Armstrong, Marcus (R)

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
20	T	1.5722	6.1004	1.9064	4.0248	4.6753	0.8019	5.5905	3.7608	7.5690	4.1095	3.4841	3.4323	5.5610	6.6007	6.3596
	S	147.015	118.919	153.431	166.694	181.272	184.505	142.449	152.107	122.599	167.572	179.256	146.403	90.239	103.708	143.877
21	T	1.5690	6.0885	1.8929	4.0046	4.6570	0.7943	5.5861	3.7673	7.5669	4.1087	3.4737	3.2595	9.6211	7.9624	8.0792
	S	147.314	119.152	154.525	167.535	181.984	186.270	142.562	151.845	122.633	167.604	179.793	154.165	52.158	85.972	113.254
22	T	1.7400														
	S	132.837														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 11 - Armstrong, Marcus (R)

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
20	T	5.0649	5.5079	6.2353	5.1942	3.5382	11.5515	2.7729	105.4134			
	S	100.020	145.576	164.678	177.864	185.957	87.710	140.893	137.083			
21	T	5.6192	6.5841	6.9228	5.6628	3.7026	9.2504	2.9757	113.1488			116.9502
	S	90.154	121.781	148.324	163.146	177.701	109.528	131.291	127.711			122.272
22	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 12 - Power, Will

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.4166						8.4844	4.7418	8.7082	4.2669	3.5538	4.3761	6.1252	7.3192	7.5347
	S	95.645						93.862	120.639	106.561	161.390	175.740	114.828	81.927	93.527	121.438
2	T	1.7707	6.3524	1.9154	4.0335	4.6979	0.7984	5.8794	3.9197	7.7526	4.1375	3.4920	3.6430	5.7769	6.9021	6.7357
	S	130.534	114.202	152.710	166.334	180.400	185.314	135.450	145.941	119.696	166.438	178.850	137.936	86.866	99.179	135.843
3	T	1.6467	6.1722	1.9030	4.0066	4.6725	0.7950	5.8039	3.9560	7.7330	4.1387	3.4921	3.5118	5.7453	6.6896	6.4783
	S	140.363	117.536	153.705	167.451	181.380	186.106	137.212	144.602	119.999	166.390	178.845	143.089	87.344	102.330	141.241
4	T	1.6070	6.1488	1.9088	4.0119	4.6692	0.7913	5.5351	3.7925	7.5773	4.1139	3.4814	3.4203	5.7588	6.7275	6.3510
	S	143.831	117.983	153.238	167.230	181.509	186.977	143.875	150.836	122.465	167.393	179.395	146.917	87.139	101.753	144.072
5	T	1.6354	6.1363	1.8973	4.0074	4.6542	0.7930	5.5771	3.8144	8.3721	4.7026	3.8087	3.8839	6.0549	7.2755	7.8740
	S	141.333	118.223	154.166	167.418	182.094	186.576	142.792	149.970	110.839	146.437	163.979	129.380	82.878	94.089	116.205
6	T	1.6108	6.1165	1.8850	3.9753	4.6351	0.7882	5.5572	3.7918	7.7584	4.1554	3.4805	3.5528	5.6748	6.7371	6.4388
	S	143.492	118.606	155.172	168.769	182.844	187.712	143.303	150.864	119.606	165.721	179.441	141.438	88.429	101.608	142.107
7	T	1.6666						7.6979	4.2170	8.1678	4.1909	3.5270	3.9273	6.0850	8.4891	10.0356
	S	138.687						103.452	135.652	113.611	164.317	177.076	127.951	82.468	80.638	91.175
8	T	1.6654	6.1978	1.9016	4.0054	4.6612	0.7937	5.7207	3.8727	7.7225	4.1277	3.4889	3.5889	5.8129	6.8074	6.6721
	S	138.787	117.050	153.818	167.501	181.820	186.411	139.207	147.712	120.162	166.833	179.009	140.015	86.328	100.559	137.138
9	T	1.6189	8.1788	2.3341	4.3535	4.7973	0.8048	6.2151	4.2969	8.2626	4.1763	3.5025	3.7213	5.8901	7.0287	7.0542
	S	142.774	88.699	125.316	154.108	176.662	183.840	128.134	133.130	112.308	164.891	178.314	135.033	85.197	97.393	129.710
10	T	1.7631						7.9416	4.5658	8.7071	4.2992	3.6235	3.9797	6.3656	7.2377	7.2244
	S	131.097						100.277	125.289	106.574	160.178	172.360	126.266	78.833	94.581	126.654
11	T	1.7296						7.8022	4.3145	8.2359	4.1837	3.5258	4.0186	6.3920	7.7670	7.9981
	S	133.636						102.069	132.587	112.672	164.600	177.136	125.044	78.507	88.135	114.402
12	T	1.6331	6.1639	1.8951	3.9892	4.6677	0.7974	5.7172	3.8250	7.5927	4.0918	3.4525	3.5837	5.7583	6.7981	6.7563
	S	141.532	117.694	154.345	168.181	181.567	185.546	139.293	149.554	122.217	168.297	180.897	140.218	87.147	100.697	135.429
13	T	1.6011	6.1075	1.8848	3.9697	4.6348	0.7902	5.6247	3.8072	7.6634	4.1138	3.4585	3.4592	5.7754	6.9016	6.8146
	S	144.361	118.781	155.189	169.008	182.856	187.237	141.583	150.254	121.089	167.397	180.583	145.265	86.889	99.186	134.271
14	T	1.5862	5.9945	1.8714	3.9552	4.6231	0.7890	5.6410	3.9784	7.6932	4.0944	3.4558	3.5443	5.6326	6.6170	6.2995
	S	145.717	121.020	156.300	169.627	183.319	187.522	141.174	143.788	120.620	168.190	180.724	141.777	89.092	103.453	145.250
15	T	1.5691	6.3462	1.9271	4.0253	4.6479	0.7917	5.5629	3.7742	7.5496	4.0925	3.4723	3.5256	5.5471	6.5813	6.3720
	S	147.305	114.313	151.782	166.673	182.340	186.882	143.156	151.567	122.914	168.268	179.865	142.529	90.465	104.014	143.597
16	T	1.5726														
	S	146.977														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 12 - Power, Will

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6342	6.1405	6.6141	5.6220	3.7797	9.1296	2.8989	1576.5339	1458.6382	111.5574	
	S	89.914	130.579	155.247	164.330	174.076	110.978	134.769	9.166	0.680	121.931	
2	T	5.3818	5.8063	6.4201	5.2468	3.6240	9.1502	2.7272	106.1636			
	S	94.130	138.095	159.938	176.081	181.555	110.728	143.254	136.114			
3	T	5.2357	5.5877	6.2446	5.2113	3.5788	8.6408	2.6100	103.8536			
	S	96.757	143.497	164.433	177.281	183.848	117.256	149.687	139.142			
4	T	5.2553	5.5277	6.3222	5.1916	3.5644	9.6186	2.8004	104.1750			
	S	96.396	145.055	162.415	177.954	184.591	105.336	139.509	138.713			
5	T	6.8823	6.8424	6.4444	5.2756	3.5794	8.7996	2.6229	110.9334			
	S	73.608	117.184	159.335	175.120	183.817	115.140	148.950	130.262			
6	T	5.2455	5.6407	6.3352	5.1521	3.5361	8.8861	2.6420	103.5954			106.6634
	S	96.576	142.149	162.081	179.318	186.068	114.019	147.874	139.489			134.064
7	T	6.4770	6.4968	6.8491	5.5096	3.7221	9.2702	2.7607	623.0602	506.4336	113.7412	
	S	78.214	123.417	149.920	167.683	176.770	109.294	141.515	23.193	1.959	119.590	
8	T	5.3807	5.7480	6.3395	5.2179	3.5841	8.8293	2.7010	104.8394			
	S	94.150	139.495	161.971	177.057	183.576	114.752	144.643	137.834			
9	T	5.6325	6.1693	6.8379	5.4822	3.8239	9.3761	2.9150	112.4720			112.9387
	S	89.941	129.969	150.166	168.521	172.064	108.060	134.025	128.480			126.615
10	T	5.6912	6.0740	6.6931	5.6745	3.7693	9.2381	2.9068	559.1238	445.6859		
	S	89.013	132.008	153.414	162.810	174.556	109.674	134.403	25.845	2.226		
11	T	6.3028	6.5834	6.7973	5.4670	3.6770	8.9999	2.7559	407.0863	291.9799	111.0274	
	S	80.376	121.794	151.063	168.989	178.938	112.577	141.762	35.497	3.398	122.513	
12	T	5.7606	6.4493	6.7009	5.5215	4.4647	9.3872	2.6384	107.6446			
	S	87.941	124.326	153.236	167.321	147.368	107.932	148.075	134.242			
13	T	5.3631	5.9369	6.6996	5.7642	4.7182	9.6845	2.6463	107.4193			
	S	94.459	135.057	153.266	160.276	139.450	104.619	147.633	134.523			
14	T	5.4399	5.4823	6.1651	5.1381	3.5210	8.6080	2.6082	102.7382			
	S	93.125	146.256	166.553	179.806	186.866	117.702	149.790	140.653			
15	T	5.1988	5.4499	6.4466	5.1897	3.5353	8.7076	2.6052	102.9179			105.3026
	S	97.444	147.125	159.281	178.019	186.110	116.356	149.962	140.407			135.797
16	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 14 - Ferrucci, Santino

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5113						8.2488	4.5672	9.2220	5.0837	3.9179	4.7488	6.2175	7.3836	7.6173
	S	92.039						96.543	125.251	100.624	135.460	159.408	105.816	80.711	92.712	120.121
2	T	1.8679	6.4661	1.9222	4.0568	4.7327	0.8071	6.3687	4.0150	7.7575	4.1452	3.5221	3.9604	5.6854	7.1532	6.9522
	S	123.741	112.194	152.169	165.379	179.073	183.316	125.043	142.477	119.620	166.129	177.322	126.881	88.264	95.698	131.613
3	T	1.8075	6.2127	1.9037	4.0398	4.7305	0.8045	5.9478	3.8534	7.5643	4.1576	3.5219	3.5873	5.6723	6.7797	6.7050
	S	127.876	116.770	153.648	166.075	179.157	183.909	133.892	148.452	122.676	165.633	177.332	140.077	88.468	100.970	136.465
4	T	1.6604	6.1604	1.9016	4.0269	4.7052	0.8008	5.7892	3.8238	7.4927	4.1459	3.5061	3.5748	5.5632	6.6390	6.4785
	S	139.205	117.761	153.818	166.607	180.120	184.758	137.560	149.601	123.848	166.101	178.131	140.567	90.203	103.110	141.236
5	T	1.8848						7.9427	4.3377	9.2400	5.3839	3.8918	4.7184	6.1920	7.3922	7.6442
	S	122.632						100.264	131.878	100.428	127.907	160.477	106.498	81.043	92.604	119.699
6	T	1.9132						8.2942	4.1435	7.9937	4.1474	3.4953	3.9269	5.8230	7.1259	9.6658
	S	120.811						96.015	138.059	116.086	166.040	178.682	127.964	86.179	96.064	94.664
7	T	1.7351	6.2638	1.9014	4.0227	4.6695	0.7918	5.9385	3.8687	7.5788	4.1203	3.4941	3.5310	7.2676	7.1960	6.7706
	S	133.212	115.817	153.834	166.781	181.497	186.858	134.102	147.865	122.441	167.133	178.743	142.311	69.049	95.129	135.143
8	T	1.6288	6.2374	1.9075	4.0273	4.6903	0.7938	5.7007	3.7776	7.6362	4.1534	3.5136	3.7750	5.6889	6.8440	6.5702
	S	141.906	116.307	153.342	166.590	180.692	186.388	139.696	151.431	121.520	165.801	177.751	133.113	88.210	100.021	139.265
9	T	1.5874	6.2682	1.9074	4.0323	4.7178	0.8013	5.8200	3.7953	7.5654	4.1453	3.5042	3.6911	5.6110	6.7516	6.4418
	S	145.607	115.736	153.350	166.384	179.639	184.643	136.832	150.725	122.658	166.125	178.228	136.138	89.435	101.390	142.041
10	T	1.7543						8.0214	6.7265	8.3435	4.1813	3.5131	4.4303	6.1423	7.1960	7.0960
	S	131.754						99.280	85.044	111.219	164.694	177.776	113.423	81.699	95.129	128.946
11	T	1.6051	6.1533	1.9137	4.0419	4.6858	0.7995	5.8313	3.8308	7.5543	4.1466	3.5213	3.6119	6.3948	6.9167	6.6960
	S	144.001	117.897	152.845	165.989	180.866	185.059	136.567	149.328	122.838	166.073	177.362	139.123	78.473	98.970	136.649
12	T	1.6012	6.1497	1.9159	4.0486	4.7085	0.7988	8.3203	4.7266	8.0784	4.1981	3.5314	3.8769	5.8143	6.9465	6.8508
	S	144.352	117.966	152.670	165.714	179.994	185.221	95.713	121.027	114.869	164.035	176.855	129.614	86.308	98.545	133.561
13	T	1.6446	6.1654	1.9100	4.0416	4.7018	0.7980	5.6771	3.7641	7.4419	4.1329	3.5086	3.6789	5.6617	6.7874	6.3167
	S	140.543	117.665	153.141	166.001	180.250	185.407	140.276	151.974	124.693	166.623	178.004	136.590	88.634	100.855	144.854
14	T	1.8647						10.0665	6.8246	8.3350	4.1520	3.4755	4.6581	6.5543	7.5422	7.6783
	S	123.954						79.110	83.821	111.332	165.857	179.699	107.877	76.563	90.762	119.167
15	T	1.7749	6.3090	1.8878	3.9797	4.6261	0.7887	6.2238	3.9750	7.9281	4.1250	3.4619	3.9948	5.9601	7.0734	6.8021
	S	130.225	114.987	154.942	168.583	183.200	187.593	127.955	143.911	117.046	166.942	180.405	125.789	84.196	96.777	134.517
16	T	1.6041	6.0734	1.8801	3.9755	4.6388	0.7899	5.6131	3.7350	7.5192	4.0942	3.4431	3.5787	5.6514	6.8067	6.3641
	S	144.091	119.448	155.577	168.761	182.698	187.308	141.876	153.158	123.411	168.198	181.390	140.414	88.795	100.569	143.775
17	T	1.5470	6.2601	1.9037	4.0011	4.6290	0.7876	5.5825	3.7007	7.5400	4.0870	3.4459	3.5984	5.5823	6.8101	6.4271
	S	149.409	115.885	153.648	167.681	183.085	187.855	142.654	154.578	123.071	168.494	181.243	139.645	89.895	100.519	142.366
18	T	1.9860														
	S	116.383														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 14 - Ferrucci, Santino

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.7751	6.5652	6.8394	5.8675	3.7818	9.3033	3.0286	1315.0481	1193.8419	114.9974	
	S	87.720	122.132	150.133	157.454	173.979	108.906	128.997	10.988	0.831	118.283	
2	T	5.4240	5.8412	6.3866	5.6127	3.7226	8.8327	2.8172	108.0495			
	S	93.398	137.269	160.777	164.602	176.746	114.708	138.677	133.739			
3	T	5.2084	5.6264	6.3056	5.3871	3.6548	8.5927	2.6649	104.7279			
	S	97.264	142.510	162.842	171.496	180.025	117.912	146.603	137.980			
4	T	5.1657	5.5304	6.2299	5.2639	3.6180	17.7280	3.0706	112.8750			117.1451
	S	98.068	144.984	164.821	175.509	181.856	57.152	127.233	128.021			122.069
5	T	5.6444	6.0705	6.6568	5.6524	3.7223	9.2058	2.9177	558.8250	441.6373		
	S	89.751	132.084	154.251	163.446	176.760	110.059	133.901	25.859	2.246		
6	T	5.6143	6.0798	6.5550	5.4811	3.6358	8.8893	2.7966	136.4562	22.3501	110.5563	
	S	90.232	131.882	156.647	168.554	180.966	113.978	139.699	105.898	44.387	123.035	
7	T	5.4612	5.7414	6.3437	5.3205	3.6041	8.7321	2.6754	107.0283			
	S	92.762	139.656	161.864	173.642	182.557	116.030	146.027	135.015			
8	T	5.1854	5.5479	6.2363	5.2229	3.5806	8.8229	2.6356	104.1763			
	S	97.696	144.526	164.652	176.887	183.755	114.835	148.233	138.711			
9	T	5.1637	5.4714	6.2005	5.2019	3.5891	8.7142	2.6085	103.5894			106.8775
	S	98.106	146.547	165.602	177.601	183.320	116.268	149.773	139.497			133.796
10	T	5.4552	5.8195	6.4164	5.4137	3.6570	8.8382	2.6955	570.6653	457.0424	110.2535	
	S	92.864	137.781	160.030	170.653	179.916	114.637	144.939	25.322	2.171	123.373	
11	T	5.3558	5.6464	6.2792	5.2300	3.5990	8.6490	2.6650	105.1274			
	S	94.587	142.005	163.527	176.647	182.816	117.144	146.597	137.456			
12	T	5.4860	5.6811	6.2474	5.2252	3.6229	9.0429	2.7201	109.5916			
	S	92.342	141.138	164.359	176.809	181.610	112.042	143.628	131.857			
13	T	7.2276	6.3781	6.5614	5.6630	3.8818	9.3966	3.0052	108.3444			113.0381
	S	70.091	125.714	156.494	163.140	169.497	107.824	130.002	133.375			126.504
14	T	5.9970	6.1044	6.6453	5.4963	3.6442	9.5429	2.8194	412.4743	291.8008	116.1696	
	S	84.474	131.351	154.518	168.088	180.548	106.171	138.569	35.033	3.400	117.090	
15	T	5.3565	5.6420	6.3007	5.2075	3.5351	8.6439	2.6455	106.2416			
	S	94.575	142.116	162.969	177.410	186.120	117.214	147.678	136.015			
16	T	5.3038	5.4478	6.1344	5.0803	3.5067	8.6185	2.6092	102.4680			
	S	95.515	147.182	167.387	181.852	187.628	117.559	149.732	141.024			
17	T	5.2839	5.4370	6.1716	5.0792	3.5060	8.6677	2.8240	102.8719			107.0070
	S	95.874	147.474	166.378	181.892	187.665	116.892	138.343	140.470			133.634
18	T											
	S											

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 15 - Rahal, Graham

Lap		T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5985							8.8608	4.6287	8.8511	4.2853	3.6318	4.8392	6.4219	7.4741	7.5654
	S	88.950							89.875	123.587	104.841	160.697	171.966	103.839	78.142	91.589	120.945
2	T	1.8877	6.7416	1.9405	4.0799	4.9768	0.9066	6.6017	4.0738	8.1602	4.1635	3.5452	3.9859	5.9907	6.9412	6.9313	
	S	122.443	107.609	150.734	164.443	170.290	163.197	120.630	140.421	113.717	165.398	176.166	126.069	83.766	98.621	132.010	
3	T	1.7794	6.5219	1.9142	4.0282	4.7357	0.8113	6.0051	3.9471	7.8074	4.1368	3.5180	3.8356	5.8083	6.7620	6.6738	
	S	129.896	111.234	152.805	166.553	178.960	182.367	132.615	144.928	118.856	166.466	177.529	131.009	86.397	101.234	137.103	
4	T	1.7131	6.3522	1.9228	4.0524	4.7309	0.8087	5.8944	3.8502	7.7931	4.1343	3.5034	3.7699	5.7255	6.8549	6.6344	
	S	134.923	114.205	152.122	165.558	179.141	182.954	135.105	148.576	119.074	166.567	178.268	133.293	87.646	99.862	137.918	
5	T	1.9177							9.5424	4.6224	8.5528	4.2663	3.5632	4.2618	6.1048	7.8506	7.4129
	S	120.528							83.455	123.755	108.497	161.413	175.277	117.908	82.201	87.197	123.433
6	T	1.7648	6.4313	1.9066	4.0096	4.6724	0.7991	6.1206	3.9764	7.8530	4.1501	3.4899	3.7577	5.7216	6.8112	6.6622	
	S	130.970	112.801	153.414	167.326	181.384	185.151	130.112	143.860	118.166	165.932	178.958	133.725	87.706	100.503	137.342	
7	T	1.6490	6.2657	1.8990	4.0050	4.6528	0.7934	5.9702	3.9598	7.6734	4.1119	3.4655	3.6527	5.6476	6.7312	6.6315	
	S	140.168	115.782	154.028	167.518	182.148	186.482	133.390	144.463	120.931	167.474	180.218	137.569	88.855	101.697	137.978	
8	T	1.6139	6.2853	1.8997	4.0012	4.6461	0.7939	5.7216	3.8039	7.5628	4.1005	3.4712	3.6428	5.6179	8.0550	6.8841	
	S	143.216	115.421	153.972	167.677	182.411	186.364	139.185	150.384	122.700	167.940	179.922	137.943	89.325	84.984	132.915	
9	T	1.6009							11.1186	4.5603	8.6557	4.2456	3.5423	4.1489	6.1503	7.2049	7.1107
	S	144.379							71.624	125.440	107.207	162.200	176.311	121.116	81.592	95.011	128.679
10	T	1.7420	6.4061	1.9209	4.0259	4.6727	0.7973	5.9721	3.9193	7.7487	4.1194	3.4782	3.6748	5.7727	6.9179	6.7456	
	S	132.684	113.244	152.272	166.648	181.373	185.569	133.347	145.956	119.756	167.169	179.560	136.742	86.930	98.953	135.644	
11	T	1.6419	6.1776	1.9053	4.0103	4.6409	0.7885	6.6317	4.5514	8.1161	4.1345	3.4913	3.6216	5.6944	6.8451	6.6895	
	S	140.774	117.433	153.519	167.296	182.615	187.641	120.084	125.686	114.335	166.559	178.886	138.751	88.125	100.005	136.782	
12	T	1.6122	6.1422	1.8997	4.0068	4.6530	0.7910	5.7706	3.7610	7.6088	4.1126	3.4732	3.6018	5.5960	6.7800	6.5100	
	S	143.367	118.110	153.972	167.443	182.141	187.047	138.004	152.099	121.958	167.446	179.818	139.514	89.674	100.965	140.553	
13	T	1.6213	6.1443	1.8924	3.9994	4.6488	0.7930	5.7886	3.7760	7.5868	4.1200	3.4726	3.5483	5.6585	6.7279	6.4749	
	S	142.562	118.070	154.566	167.752	182.305	186.576	137.574	151.495	122.312	167.145	179.850	141.617	88.684	101.747	141.315	
14	T	1.7982							13.7352	5.0638	8.9282	4.4948	3.8241	4.6062	6.3450	7.4357	7.7240
	S	128.538							57.980	112.968	103.935	153.207	163.318	109.092	79.089	92.062	118.462
15	T	1.7157	6.3323	1.8970	3.9978	4.6678	0.8007	5.9867	3.8523	7.6018	4.1034	3.4772	3.6421	5.7565	6.8238	6.6141	
	S	134.718	114.564	154.191	167.820	181.563	184.781	133.022	148.495	122.070	167.821	179.612	137.970	87.174	100.317	138.341	
16	T	1.6272	6.1353	1.8844	3.9686	4.6334	0.7924	5.6695	3.7478	7.5105	4.0808	3.4479	3.5613	5.6325	6.7678	6.4342	
	S	142.045	118.243	155.222	169.054	182.911	186.717	140.465	152.635	123.554	168.750	181.138	141.100	89.093	101.147	142.209	
17	T	1.5794	6.1586	1.8864	3.9806	4.6266	0.7895	5.6382	3.7751	7.4826	4.0763	3.4506	3.4970	5.5952	6.7191	6.3922	
	S	146.344	117.795	155.057	168.545	183.180	187.403	141.244	151.531	124.015	168.937	180.996	143.695	89.687	101.881	143.143	
18	T	1.7176															
	S	134.569															

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 15 - Rahal, Graham

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6725	6.5582	6.7562	5.8969	3.8926	9.7182	3.0538	937.9322	814.5871	115.2946	
	S	89.306	122.262	151.982	156.669	169.027	104.256	127.933	15.407	1.218	117.978	
2	T	5.4601	6.1282	6.5714	5.5591	3.7280	9.2450	2.9750	110.5934			
	S	92.781	130.841	156.256	166.189	176.490	109.592	131.322	130.662			
3	T	5.3153	5.8298	6.4158	5.7571	3.7811	9.1237	2.8522	107.3598			
	S	95.308	137.538	160.045	160.474	174.011	111.049	136.976	134.598			
4	T	5.2948	5.7338	6.2909	5.5135	3.6874	8.9548	2.8421	106.0575			109.8786
	S	95.677	139.841	163.223	167.564	178.433	113.144	137.462	136.251			130.142
5	T	5.5024	6.2544	6.6306	5.6534	3.7809	9.3728	3.0210	750.5908	633.7208	113.1207	
	S	92.067	128.201	154.861	163.417	174.021	108.098	129.322	19.252	1.565	120.246	
6	T	5.2485	5.7935	6.3257	5.3680	3.6376	8.9275	2.8569	106.2842			
	S	96.521	138.400	162.325	172.106	180.876	113.490	136.750	135.960			
7	T	5.2678	5.7282	6.2904	5.3095	3.5834	8.6653	2.7728	104.7261			
	S	96.167	139.977	163.236	174.002	183.612	116.924	140.898	137.983			
8	T	5.2494	5.6819	6.2672	5.2726	3.5878	8.7233	2.7454	105.6275			108.7974
	S	96.505	141.118	163.840	175.220	183.387	116.147	142.304	136.805			131.435
9	T	6.1276	6.3433	6.6148	5.5050	3.6790	9.2151	2.9937	855.0319	738.2653	113.8915	
	S	82.674	126.404	155.230	167.823	178.841	109.948	130.501	16.900	1.344	119.432	
10	T	5.2369	5.7395	6.3163	5.3317	3.6126	8.7413	2.8419	105.7338			
	S	96.735	139.702	162.566	173.277	182.128	115.907	137.472	136.668			
11	T	5.3078	5.7819	6.3007	5.3610	3.6139	8.6916	2.7516	106.7486			
	S	95.443	138.677	162.969	172.330	182.062	116.570	141.984	135.369			
12	T	5.3532	5.6883	6.2459	5.1922	3.5641	8.5956	2.7439	103.7021			
	S	94.633	140.959	164.399	177.933	184.606	117.872	142.382	139.345			
13	T	5.2256	5.5969	6.1950	5.1688	3.5494	8.6297	2.7216	103.3398			107.0376
	S	96.944	143.261	165.750	178.739	185.371	117.406	143.549	139.834			133.596
14	T	5.8171	6.3578	6.7451	5.6052	3.7321	9.1958	2.9526	366.5419	244.1005	119.0290	
	S	87.087	126.116	152.232	164.823	176.296	110.179	132.318	39.424	4.064	114.277	
15	T	5.3074	5.7489	6.2791	5.2835	3.5821	8.7087	2.7627	104.9416			
	S	95.450	139.473	163.530	174.858	183.678	116.341	141.413	137.699			
16	T	5.2759	5.5835	6.2200	5.1611	3.5390	8.4765	2.7007	102.8503			
	S	96.020	143.605	165.083	179.005	185.915	119.528	144.659	140.499			
17	T	5.1891	5.5326	6.1827	5.1300	3.5270	8.5080	2.6563	102.3731			107.4262
	S	97.626	144.926	166.079	180.090	186.548	119.086	147.077	141.154			133.113
18	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 18 - Malukas, David

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.2649						8.9791	4.6836	8.6264	4.4831	3.7919	4.2554	6.1360	7.2193	7.3004
	S	102.051						88.691	122.138	107.571	153.607	164.705	118.085	81.783	94.822	125.336
2	T	1.7301	6.2582	1.8983	4.0101	4.6897	0.8020	5.9149	3.9827	7.7689	4.1296	3.4880	3.6121	5.7675	6.7125	6.6834
	S	133.597	115.921	154.085	167.305	180.715	184.482	134.637	143.633	119.445	166.756	179.055	139.116	87.008	101.981	136.906
3	T	1.6330	6.1191	1.9029	4.0306	4.6842	0.7970	5.6115	3.8034	7.6033	4.1198	3.4866	3.5010	5.6522	6.5945	6.3526
	S	141.541	118.556	153.713	166.454	180.927	185.639	141.916	150.404	122.046	167.153	179.127	143.530	88.783	103.806	144.036
4	T	1.5971	6.0346	1.8876	4.0096	4.6759	0.7955	5.5542	3.8192	7.5361	4.1245	3.4836	3.5132	5.5614	6.5407	6.3000
	S	144.723	120.216	154.959	167.326	181.249	185.989	143.380	149.781	123.135	166.962	179.282	143.032	90.232	104.659	145.238
5	T	1.6201						9.6717	4.7621	9.1044	4.7373	3.7987	4.3936	6.1926	7.2753	7.1416
	S	142.668						82.340	120.125	101.924	145.365	164.410	114.371	81.035	94.092	128.123
6	T	1.7090	6.1675	1.8887	3.9943	4.6537	0.7925	5.7067	3.8577	7.5561	4.1080	3.4611	3.6885	5.7760	6.6344	6.5696
	S	135.247	117.625	154.868	167.967	182.113	186.693	139.549	148.287	122.809	167.633	180.447	136.234	86.880	103.181	139.278
7	T	1.6264	6.1382	1.8979	3.9991	4.6189	0.7910	5.6686	3.8564	7.5741	4.0815	3.4430	3.4982	5.6791	6.6907	6.4339
	S	142.115	118.187	154.118	167.765	183.485	187.047	140.487	148.337	122.517	168.721	181.396	143.645	88.362	102.313	142.215
8	T	1.7058	6.2054	1.8984	4.0025	4.6283	0.7910	5.7825	3.8592	7.5365	4.1043	3.4785	3.6036	5.6533	6.6844	6.5174
	S	135.500	116.907	154.077	167.623	183.113	187.047	137.720	148.229	123.128	167.784	179.544	139.444	88.766	102.409	140.393
9	T	1.6645						8.8243	4.3679	8.5045	4.4274	3.7358	4.2573	6.4620	7.2659	7.4456
	S	138.862						90.247	130.966	109.113	155.540	167.179	118.033	77.657	94.213	122.891
10	T	1.6922	6.2734	1.8916	3.9806	4.6312	0.7907	5.7579	3.8570	7.5712	4.0897	3.4459	3.5921	5.7004	6.7236	6.5229
	S	136.589	115.640	154.631	168.545	182.998	187.118	138.308	148.314	122.564	168.383	181.243	139.890	88.032	101.812	140.275
11	T	1.6207	6.1472	1.8943	3.9857	4.6273	0.7901	5.6247	3.7929	7.5820	4.0949	3.4461	3.5012	5.7417	6.7540	6.4591
	S	142.615	118.014	154.411	168.329	183.152	187.261	141.583	150.820	122.389	168.169	181.233	143.522	87.399	101.354	141.661
12	T	1.6060	6.1553	1.8988	4.0002	4.6289	0.7911	5.7336	3.8203	7.5970	4.0936	3.4618	3.5416	5.9939	6.8687	6.6047
	S	143.921	117.859	154.045	167.719	183.089	187.024	138.894	149.738	122.147	168.223	180.411	141.885	83.721	99.662	138.538
13	T	1.7400						10.2939	4.5880	8.3990	4.4382	3.7507	4.1541	6.1438	7.1352	7.8682
	S	132.837						77.363	124.683	110.484	155.161	166.514	120.965	81.679	95.939	116.291
14	T	1.6604	6.1266	1.8863	3.9794	4.6446	0.7918	5.7713	3.9007	7.6597	4.0963	3.4571	3.6298	5.6613	6.6557	6.6113
	S	139.205	118.411	155.065	168.596	182.470	186.858	137.987	146.652	121.148	168.112	180.656	138.437	88.640	102.851	138.399
15	T	1.6305	6.0091	1.8808	3.9644	4.6228	0.7896	5.5213	3.7423	7.5561	4.0809	3.4409	3.4128	5.7001	6.6249	6.3663
	S	141.758	120.726	155.519	169.233	183.330	187.379	144.235	152.859	122.809	168.746	181.506	147.240	88.037	103.329	143.726
16	T	1.5813	6.1184	1.8902	3.9789	4.6103	0.7903	5.5365	3.7490	7.6220	4.0936	3.4591	3.4876	5.6625	6.6444	6.3293
	S	146.169	118.569	154.746	168.617	183.828	187.213	143.839	152.586	121.747	168.223	180.551	144.082	88.621	103.026	144.566
17	T	1.6577														
	S	139.432														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 18 - Malukas, David

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.5663	6.3236	6.9006	5.7371	3.9062	9.3330	2.8682	1182.6507	1060.7564	112.5921	
	S	91.010	126.798	148.801	161.033	168.439	108.559	136.211	12.219	0.935	120.810	
2	T	5.1426	5.7127	6.3398	5.2266	3.6039	8.7783	2.6630	104.9149			
	S	98.509	140.357	161.964	176.762	182.567	115.419	146.707	137.734			
3	T	5.1200	5.4491	6.1830	5.1754	3.5649	8.5946	2.6171	102.5958			
	S	98.944	147.147	166.071	178.511	184.565	117.886	149.280	140.848			
4	T	5.1129	5.3917	6.1669	5.1640	3.5618	8.4623	2.5724	101.8652			104.9798
	S	99.081	148.713	166.505	178.905	184.725	119.729	151.874	141.858			136.215
5	T	5.4893	6.0629	6.7077	5.5751	3.8119	8.9488	2.7326	629.8563	514.0836	112.8887	
	S	92.287	132.250	153.081	165.712	172.605	113.220	142.971	22.942	1.930	120.493	
6	T	5.2840	5.6531	6.2701	5.1833	3.5513	8.7116	2.7013	103.9185			
	S	95.873	141.837	163.764	178.239	185.271	116.303	144.627	139.055			
7	T	5.2455	5.5317	6.2216	5.1443	3.5305	8.6582	2.7898	103.1186			
	S	96.576	144.950	165.041	179.590	186.363	117.020	140.039	140.134			
8	T	5.2203	5.5068	6.2044	5.1586	3.5426	8.7498	2.7138	103.5474			106.4284
	S	97.042	145.605	165.498	179.092	185.726	115.795	143.961	139.553			134.360
9	T	5.5931	6.1925	6.8610	5.7330	3.9114	9.0831	2.8316	607.7783	492.9712	111.9518	
	S	90.574	129.482	149.660	161.148	168.215	111.546	137.972	23.776	2.012	121.501	
10	T	5.2616	5.6209	6.2881	5.1668	3.5516	8.7473	2.7072	103.8639			
	S	96.281	142.649	163.295	178.808	185.256	115.828	144.312	139.128			
11	T	5.2513	5.5608	6.2091	5.1433	3.5340	8.6886	2.6918	103.1408			
	S	96.470	144.191	165.373	179.625	186.178	116.610	145.138	140.104			
12	T	5.3399	5.6927	6.2854	5.1811	3.5470	8.7410	2.7354	104.3180			107.3093
	S	94.869	140.850	163.366	178.314	185.496	115.911	142.824	138.523			133.258
13	T	5.7085	6.5983	7.0811	5.7121	4.1989	10.8411	2.7791	646.5536	527.4959	116.0588	
	S	88.743	121.519	145.008	161.738	156.697	93.457	140.579	22.350	1.881	117.202	
14	T	5.1974	5.6880	6.3068	5.3608	4.9224	10.3455	2.6989	107.0521			
	S	97.470	140.967	162.811	172.337	133.665	97.935	144.756	134.985			
15	T	5.2714	5.4545	6.1661	5.1177	3.5255	8.5939	2.5852	102.0571			
	S	96.102	147.001	166.526	180.523	186.627	117.895	151.122	141.591			
16	T	5.2639	5.4411	6.1604	5.0939	3.5245	8.6754	2.5965	102.3091			105.4300
	S	96.239	147.363	166.680	181.367	186.680	116.788	150.465	141.243			135.633
17	T											
	S											

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 20 - Hunter-Reay, Ryan

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.4213						8.6576	4.8592	8.9069	4.2473	3.5892	4.3491	6.2953	7.6374	7.5374
	S	95.460						91.984	117.724	104.184	162.135	174.007	115.541	79.713	89.631	121.395
2	T	1.8617	6.6796	1.9387	4.0686	4.7417	0.8086	7.0230	4.2705	8.1456	4.1580	3.5241	3.7276	5.9651	7.1046	7.0147
	S	124.153	108.607	150.874	164.899	178.733	182.976	113.394	133.953	113.921	165.617	177.221	134.805	84.126	96.352	130.440
3	T	1.7584	6.4544	1.9201	4.0393	4.6949	0.7968	6.0509	3.9522	7.9271	4.1319	3.4859	3.6390	5.9104	6.9927	6.6973
	S	131.447	112.397	152.336	166.095	180.515	185.686	131.611	144.741	117.061	166.663	179.163	138.087	84.904	97.894	136.622
4	T	1.6804	6.3301	1.9198	4.0397	4.6893	0.7941	5.8431	3.8720	7.7194	4.1286	3.4858	3.6162	5.7105	6.7190	6.5785
	S	137.548	114.604	152.360	166.079	180.731	186.317	136.291	147.739	120.211	166.797	179.168	138.958	87.876	101.882	139.089
5	T	1.6524	6.3883	1.9136	4.0285	4.6706	0.7926	5.8840	4.0113	7.7943	4.1282	3.4675	4.0931	7.1022	8.5333	7.9351
	S	139.879	113.560	152.853	166.541	181.454	186.670	135.344	142.608	119.056	166.813	180.114	122.768	70.657	80.220	115.310
6	T	1.6510	6.3387	1.9115	4.0023	4.6435	0.7878	5.7771	3.8698	7.7221	4.1043	3.4614	3.5610	5.6619	7.9965	7.5968
	S	139.998	114.448	153.021	167.631	182.513	187.807	137.848	147.823	120.169	167.784	180.431	141.112	88.631	85.606	120.445
7	T	1.6434	6.2112	1.9077	3.9933	4.6221	0.7855	5.7460	3.8219	7.6794	4.0997	3.4620	3.5984	5.7255	6.6700	6.4218
	S	140.645	116.798	153.326	168.009	183.358	188.357	138.594	149.676	120.837	167.972	180.400	139.645	87.646	102.631	142.483
8	T	1.7574						8.2767	4.5095	8.5954	4.2146	3.5516	3.9167	6.0991	7.0514	7.1594
	S	131.522						96.218	126.853	107.959	163.393	175.849	128.297	82.277	97.079	127.804
9	T	1.6503	6.3714	1.9246	4.0311	4.6775	0.7955	5.9770	3.9280	7.8064	4.1308	3.4883	3.5544	5.9377	6.8164	6.7049
	S	140.057	113.861	151.980	166.433	181.187	185.989	133.238	145.633	118.871	166.708	179.040	141.374	84.514	100.426	136.467
10	T	1.6606	6.2474	1.9087	4.0095	4.6633	0.7899	5.8769	3.9156	7.8288	4.1419	3.4882	3.5257	6.4978	7.6841	7.1006
	S	139.188	116.121	153.246	167.330	181.738	187.308	135.507	146.094	118.531	166.261	179.045	142.525	77.229	89.086	128.862
11	T	1.8078						8.2177	5.7221	8.6674	4.2090	3.5312	4.1252	6.2100	7.0454	7.1433
	S	127.855						96.908	99.971	107.063	163.610	176.865	121.812	80.808	97.162	128.092
12	T	1.6736	6.2480	1.9045	4.0201	4.6632	0.7907	5.8891	3.9501	7.8654	4.1279	3.4803	3.5368	5.8617	6.9199	6.6824
	S	138.107	116.110	153.584	166.889	181.742	187.118	135.227	144.818	117.979	166.825	179.452	142.078	85.610	98.924	136.927
13	T	1.5955						9.0069	4.7274	8.7571	4.8315	4.3916	4.8700	7.9668	8.1067	7.4510
	S	144.868						88.417	121.006	105.966	142.531	142.214	103.183	62.989	84.442	122.802
14	T	1.9521	6.4259	1.9099	4.0075	4.6672	0.7941	5.9440	3.9608	8.1848	4.1301	3.4710	3.9728	6.2051	7.0623	6.8532
	S	118.404	112.895	153.149	167.413	181.586	186.317	133.978	144.427	113.375	166.736	179.932	126.485	80.872	96.930	133.514
15	T	1.6444	6.1915	1.8898	3.9726	4.6270	0.7883	5.7301	3.8337	7.6840	4.0903	3.4447	3.5805	5.6905	6.7117	6.4923
	S	140.560	117.169	154.778	168.884	183.164	187.688	138.979	149.215	120.765	168.358	181.306	140.344	88.185	101.993	140.936
16	T	1.5815	6.2113	1.8984	4.0005	4.6362	0.7899	5.7651	3.8392	7.6532	4.1113	3.4790	3.5690	5.6859	6.7374	6.4084
	S	146.150	116.796	154.077	167.706	182.801	187.308	138.135	149.001	121.251	167.498	179.519	140.796	88.257	101.604	142.781
17	T	1.5988	6.0824	1.8921	3.9921	4.6298	0.7856	5.6281	3.8073	7.6262	4.1257	3.4715	3.5006	5.6714	6.7550	6.4775
	S	144.569	119.271	154.590	168.059	183.053	188.333	141.498	150.250	121.680	166.914	179.907	143.547	88.482	101.339	141.258
18	T	1.7976														
	S	128.581														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 20 - Hunter-Reay, Ryan

Lap		T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.8244	6.4891	6.7513	5.9402	3.8956	9.7960	3.2473	1171.7420	1049.1059	115.0762	
	S	86.977	123.564	152.092	155.527	168.897	103.428	120.310	12.332	0.946	118.202	
2	T	5.5258	6.1605	6.5648	5.5381	3.7043	9.3825	3.0254	110.9335			
	S	91.677	130.155	156.413	166.820	177.619	107.986	129.134	130.262			
3	T	5.4030	5.8325	6.3868	5.3311	3.6238	8.9777	2.8096	106.8158			
	S	93.761	137.474	160.772	173.297	181.565	112.855	139.052	135.283			
4	T	5.2466	5.6585	6.3302	5.2237	3.5725	8.8229	2.7356	104.7165			
	S	96.556	141.702	162.209	176.860	184.172	114.835	142.814	137.995			
5	T	6.1741	6.3398	6.7330	5.3073	3.6114	9.1105	2.7869	112.4580			
	S	82.051	126.474	152.505	174.074	182.188	111.210	140.185	128.496			
6	T	5.6566	6.3930	6.6228	5.2683	3.5810	9.2270	2.7191	108.5535			
	S	89.557	125.421	155.043	175.363	183.735	109.806	143.681	133.118			
7	T	5.6238	5.6855	6.2822	5.1919	3.5517	8.8661	2.7139	104.3030			109.8503
	S	90.080	141.029	163.449	177.943	185.251	114.276	143.956	138.543			130.175
8	T	5.4649	6.2832	6.5494	5.5131	3.6810	9.1617	2.8089	815.8678	701.1982	109.3441	
	S	92.699	127.613	156.780	167.576	178.743	110.589	139.087	17.712	1.415	124.399	
9	T	5.3430	5.7399	6.3575	5.3277	3.6157	8.8606	2.7233	105.7620			
	S	94.814	139.692	161.513	173.408	181.972	114.347	143.459	136.631			
10	T	5.5726	6.1494	6.5011	5.3412	3.6839	9.4101	3.1246	109.1219			113.9383
	S	90.907	130.390	157.945	172.969	178.603	107.670	125.034	132.424			125.505
11	T	5.4791	5.9974	6.4610	5.4901	3.6547	9.0412	2.8072	520.5946	405.7203	110.0779	
	S	92.459	133.694	158.926	168.278	180.030	112.063	139.171	27.757	2.445	123.570	
12	T	5.4330	5.6926	6.3436	5.2168	3.5625	8.8814	2.7459	105.4895			111.5068
	S	93.243	140.853	161.867	177.094	184.689	114.079	142.278	136.984			128.241
13	T	7.6288	7.1101	6.6418	5.3755	3.7064	9.4314	3.2136	465.4699	339.3478	120.5540	
	S	66.405	112.772	154.599	171.866	177.518	107.426	121.571	31.045	2.923	112.831	
14	T	5.5503	5.9367	6.3944	5.1963	3.9286	11.3670	2.7160	110.6301			
	S	91.273	135.061	160.581	177.793	167.478	89.134	143.845	130.619			
15	T	5.2183	5.5504	6.2514	5.1574	3.5169	8.6713	2.6478	103.3849			
	S	97.080	144.461	164.254	179.134	187.084	116.843	147.550	139.773			
16	T	5.8586	6.3720	6.6491	5.2397	3.5461	8.7569	2.6766	105.4653			
	S	86.470	125.835	154.430	176.320	185.543	115.701	145.962	137.016			
17	T	5.2385	5.5262	6.2097	5.1309	3.5234	8.8277	2.6363	103.1368			110.8025
	S	96.705	145.094	165.357	180.059	186.739	114.773	148.193	140.109			129.056
18	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 21 - VeeKay, Rinus

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.1283						8.9409	4.6733	8.6274	4.8621	4.6048	4.8016	6.2264	7.3348	7.4765
	S	108.601						89.070	122.407	107.559	141.634	135.629	104.653	80.595	93.328	122.383
2	T	1.9674	6.7914	1.9450	4.0800	4.7470	0.8057	6.4289	4.1350	7.9945	4.1606	3.5231	3.8055	6.0002	6.9788	6.8360
	S	117.483	106.820	150.386	164.439	178.534	183.635	123.872	138.342	116.074	165.514	177.272	132.046	83.634	98.089	133.850
3	T	1.7558	6.3535	1.9083	4.0295	4.6957	0.7989	6.0707	4.0102	7.8694	4.1432	3.4975	3.7435	5.8213	6.8626	6.7725
	S	131.642	114.182	153.278	166.499	180.484	185.198	131.182	142.648	117.919	166.209	178.569	134.233	86.204	99.750	135.105
4	T	1.7246	6.2648	1.9015	3.9999	4.6602	0.7922	5.8874	3.9317	7.7244	4.1073	3.4833	3.6555	5.7233	6.7375	6.6704
	S	134.023	115.799	153.826	167.731	181.859	186.764	135.266	145.496	120.133	167.662	179.297	137.464	87.680	101.602	137.173
5	T	1.7193	6.1890	1.8967	3.9736	4.6155	0.7856	5.7955	3.8809	7.6351	4.0843	3.4621	3.6351	5.7422	6.7561	6.5673
	S	134.436	117.217	154.215	168.842	183.620	188.333	137.411	147.400	121.538	168.606	180.395	138.236	87.391	101.323	139.327
6	T	1.6812	6.1490	1.8899	3.9900	4.6391	0.7913	5.7930	3.8225	7.5376	4.0967	3.4725	3.6120	5.6937	6.7395	6.4978
	S	137.483	117.979	154.770	168.148	182.686	186.977	137.470	149.652	123.110	168.095	179.855	139.120	88.136	101.572	140.817
7	T	1.6692	6.1339	1.8895	3.9805	4.6508	0.7926	5.7017	3.7962	7.6112	4.1064	3.4635	3.5943	5.7042	6.7109	6.5098
	S	138.471	118.270	154.803	168.549	182.227	186.670	139.671	150.689	121.920	167.698	180.322	139.805	87.973	102.005	140.557
8	T	1.6489	6.2007	1.8937	3.9959	4.6655	0.7929	5.6867	3.8220	7.5193	4.0989	3.4570	3.6210	5.6896	6.7265	6.4178
	S	140.176	116.996	154.460	167.899	181.653	186.599	140.040	149.672	123.410	168.005	180.661	138.774	88.199	101.768	142.572
9	T	1.7183						8.2478	4.4323	8.3144	4.3116	3.6513	4.5488	6.1690	7.3942	7.3371
	S	134.515						96.555	129.063	111.608	159.717	171.047	110.469	81.345	92.579	124.709
10	T	1.7781	6.3105	1.9109	4.0204	4.6991	0.8036	5.9475	3.9049	7.6360	4.1207	3.4958	3.6635	5.7408	6.7960	6.5665
	S	129.991	114.960	153.069	166.876	180.354	184.115	133.899	146.494	121.524	167.116	178.656	137.164	87.413	100.728	139.344
11	T	1.7130	6.1600	1.9071	4.0243	4.6731	0.7950	5.9007	3.9725	7.6571	4.1095	3.4939	3.6800	5.7511	6.7110	6.6353
	S	134.931	117.769	153.374	166.714	181.357	186.106	134.961	144.001	121.189	167.572	178.753	136.549	87.256	102.003	137.899
12	T	1.6749	6.3039	1.9159	4.0324	4.6888	0.7955	5.8839	3.8813	7.5991	4.1036	3.4682	3.6053	5.7924	6.9338	7.1111
	S	138.000	115.080	152.670	166.380	180.750	185.989	135.346	147.385	122.114	167.813	180.078	139.378	86.634	98.726	128.672
13	T	1.7502						8.0681	4.3008	8.2961	4.2258	4.3227	4.1549	5.9094	7.1895	6.8774
	S	132.063						98.705	133.009	111.854	162.960	144.480	120.942	84.919	95.215	133.044
14	T	1.6797	6.1513	1.8921	3.9952	4.6784	0.7971	5.7990	3.8534	7.5899	4.0967	3.4640	3.5784	5.7296	6.7599	6.4490
	S	137.606	117.935	154.590	167.929	181.152	185.616	137.328	148.452	122.262	168.095	180.296	140.426	87.583	101.266	141.882
15	T	1.6921	6.1539	1.8798	3.9603	4.6245	0.7898	5.7671	3.8051	7.5522	4.0685	3.4302	3.5147	5.6965	6.7901	6.4347
	S	136.597	117.885	155.602	169.409	183.263	187.332	138.087	150.337	122.872	169.261	182.073	142.971	88.092	100.815	142.198
16	T	1.6308	6.1604	1.8851	3.9491	4.5855	0.7862	5.7626	3.8280	7.5558	4.0497	3.4083	3.6382	5.7104	6.6908	6.5381
	S	141.732	117.761	155.164	169.889	184.822	188.189	138.195	149.437	122.814	170.046	183.243	138.118	87.878	102.311	139.949
17	T	1.6305	6.1312	1.8904	3.9705	4.6118	0.7862	5.6646	3.8451	7.6856	4.0933	3.4553	3.5410	5.6462	6.6217	6.4128
	S	141.758	118.322	154.729	168.973	183.768	188.189	140.586	148.773	120.739	168.235	180.750	141.909	88.877	103.379	142.683
18	T	1.8178														
	S	127.152														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 21 - VeeKay, Rinus

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	8.4185	6.9319	6.8538	5.8677	3.8628	9.9553	3.2575	1421.5740	1297.3614	120.0886	
	S	60.176	115.671	149.817	157.449	170.331	101.773	119.933	10.165	0.765	113.269	
2	T	5.3852	6.0789	6.5225	5.6495	3.7492	9.2492	2.9662	109.7998			
	S	94.071	131.902	157.427	163.530	175.492	109.543	131.711	131.607			
3	T	5.2937	5.9124	6.4172	5.4033	3.6246	8.9973	2.8657	106.8468			
	S	95.697	135.616	160.010	170.981	181.525	112.610	136.330	135.244			
4	T	5.2886	5.7774	6.8393	5.9057	4.3111	9.3156	2.8105	107.5122			
	S	95.789	138.785	150.135	156.436	152.619	108.762	139.008	134.407			
5	T	5.4912	6.5494	7.4958	6.6707	5.4362	9.6591	2.7787	110.8194			
	S	92.255	122.426	136.986	138.496	121.032	104.894	140.599	130.396			
6	T	5.1934	5.7170	6.3195	5.2261	3.5809	8.7999	2.7163	103.9589			
	S	97.545	140.252	162.484	176.779	183.740	115.136	143.829	139.001			
7	T	5.1891	5.5839	6.2672	5.1714	3.5589	8.6725	2.7125	103.4702			
	S	97.626	143.595	163.840	178.649	184.876	116.827	144.030	139.658			
8	T	5.2473	5.5688	6.2393	5.1887	3.5590	8.6989	2.7185	103.4569			106.5383
	S	96.543	143.984	164.573	178.053	184.871	116.472	143.712	139.676			134.222
9	T	5.5075	6.1398	6.6295	5.6509	3.8190	9.2314	2.9657	930.6604	816.9017	110.9580	
	S	91.982	130.594	154.886	163.490	172.285	109.754	131.733	15.527	1.214	122.589	
10	T	5.3024	5.7644	6.3467	5.3159	3.6203	8.8764	2.7752	105.3956			
	S	95.540	139.098	161.788	173.793	181.740	114.143	140.776	137.106			
11	T	5.2575	5.6911	6.3648	5.2847	3.6000	8.8299	2.7750	104.9866			
	S	96.356	140.890	161.328	174.819	182.765	114.744	140.786	137.640			
12	T	5.1985	5.7256	6.3085	5.2491	3.5781	9.0230	2.7834	105.6563			108.8034
	S	97.449	140.041	162.767	176.004	183.884	112.289	140.361	136.768			131.428
13	T	5.3885	5.9572	6.4770	5.4061	3.6725	8.9963	2.7947	368.1806	256.5126	108.3121	
	S	94.013	134.596	158.533	170.893	179.157	112.622	139.794	39.248	3.867	125.584	
14	T	5.2142	5.6871	6.5322	6.7723	6.1213	11.6453	2.7873	111.2734			
	S	97.156	140.989	157.193	136.418	107.486	87.003	140.165	129.864			
15	T	5.2783	5.6261	6.2488	5.1417	3.5229	8.9143	2.7243	103.6159			
	S	95.976	142.518	164.322	179.681	186.765	113.658	143.406	139.461			
16	T	5.2786	5.5690	6.1961	5.1029	3.5158	8.8250	2.6991	103.3655			
	S	95.971	143.979	165.720	181.047	187.142	114.808	144.745	139.799			
17	T	5.2404	5.5150	6.1941	5.4184	3.6274	8.9980	2.8600	103.8395			107.3904
	S	96.670	145.389	165.774	170.505	181.385	112.601	136.602	139.161			133.157
18	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 26 - Herta, Colton

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6238						11.4199	4.9057	8.9359	4.2299	3.6203	4.4322	6.1590	7.7877	7.4816
	S	88.092						69.735	116.608	103.846	162.802	172.512	113.375	81.477	87.901	122.300
2	T	1.8122	6.4082	1.9082	4.0078	4.6937	0.8062	5.9270	3.8863	7.6408	4.1093	3.4725	3.6529	5.6939	6.7982	6.6894
	S	127.545	113.207	153.286	167.401	180.561	183.521	134.362	147.195	121.447	167.580	179.855	137.562	88.133	100.695	136.784
3	T	1.6623	6.1850	1.8984	3.9985	4.6559	0.7974	5.6272	3.8161	7.6072	4.0866	3.4500	3.5206	5.5973	6.6736	6.4100
	S	139.046	117.293	154.077	167.790	182.027	185.546	141.520	149.903	121.984	168.511	181.028	142.731	89.654	102.575	142.746
4	T	1.6276	6.1493	1.8879	3.9777	4.6245	0.7905	5.7249	3.8682	7.6358	4.0724	3.4275	3.5228	5.5344	6.5841	6.3891
	S	142.011	117.974	154.934	168.668	183.263	187.166	139.105	147.884	121.527	169.098	182.216	142.642	90.673	103.969	143.213
5	T	1.6016	6.1259	1.8889	3.9901	4.6242	0.7903	5.5734	3.7964	7.5725	4.0695	3.4440	3.4952	5.5908	6.5455	6.4075
	S	144.316	118.424	154.852	168.143	183.275	187.213	142.887	150.681	122.543	169.219	181.343	143.769	89.758	104.583	142.801
6	T	1.6204						7.9927	4.4717	8.2008	4.1884	3.5263	4.0339	5.8766	6.8967	7.0278
	S	142.642						99.636	127.926	113.154	164.415	177.111	124.569	85.393	99.257	130.197
7	T	1.6193	6.1818	1.9205	4.0336	4.6889	0.8064	5.7587	3.8796	7.6675	4.1242	3.4826	3.5902	5.6497	6.6573	6.5255
	S	142.738	117.353	152.304	166.330	180.746	183.475	138.289	147.450	121.024	166.975	179.333	139.964	88.822	102.826	140.219
8	T	1.6165	6.2938	1.9086	4.0149	4.6392	0.7910	5.6681	3.8283	7.6215	4.0921	3.4674	3.5150	5.6660	6.6232	6.3719
	S	142.986	115.265	153.254	167.105	182.682	187.047	140.499	149.425	121.755	168.284	180.119	142.959	88.567	103.356	143.599
9	T	1.6545	6.3161	1.9138	4.0370	4.6787	0.7984	5.7349	3.8001	8.3128	4.1987	3.5473	4.0925	6.1355	7.3256	7.5265
	S	139.702	114.858	152.837	166.190	181.140	185.314	138.863	150.534	111.630	164.012	176.062	122.786	81.789	93.446	121.570
10	T	1.9367						10.3415	4.4234	8.0267	4.6722	4.3958	5.0358	6.8664	7.2499	6.9846
	S	119.345						77.007	129.323	115.608	147.390	142.078	99.786	73.083	94.421	131.002
11	T	1.6665	6.2108	1.8991	4.0126	4.6984	0.8074	5.7406	3.8131	7.5664	4.0923	3.4679	3.4266	5.8766	6.7628	6.4927
	S	138.696	116.805	154.020	167.201	180.381	183.248	138.725	150.021	122.641	168.276	180.093	146.647	85.393	101.222	140.928
12	T	1.5858	6.0786	1.8842	3.9816	4.6536	0.7980	5.5693	3.7797	7.5172	4.0945	3.4556	3.4841	5.6006	6.5375	6.2955
	S	145.754	119.346	155.238	168.502	182.117	185.407	142.992	151.347	123.444	168.186	180.734	144.227	89.601	104.711	145.342
13	T	1.5833	6.0539	1.8829	3.9892	4.6424	0.7933	5.5765	3.7765	7.5192	4.0870	3.4612	3.5216	5.5654	6.5788	6.3256
	S	145.984	119.833	155.345	168.181	182.556	186.505	142.807	151.475	123.411	168.494	180.442	142.691	90.167	104.053	144.650
14	T	1.5726														
	S	146.977														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 26 - Herta, Colton

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.4854	6.3326	6.6500	5.4096	3.7663	9.3192	3.1084	1950.1413	1827.2477	115.7113	
	S	92.353	126.618	154.409	170.782	174.695	108.720	125.686	7.410	0.543	117.554	
2	T	5.1420	5.7068	6.3424	5.2634	3.6214	8.8097	2.8237	105.2160			
	S	98.520	140.502	161.897	175.526	181.685	115.008	138.358	137.340			
3	T	5.4125	5.6985	6.2853	5.1826	4.7127	9.4510	2.7335	105.4622			
	S	93.596	140.707	163.368	178.263	139.613	107.204	142.924	137.020			
4	T	5.1838	5.5390	6.2122	5.1989	3.5485	8.5994	2.6755	102.7740			
	S	97.726	144.759	165.291	177.704	185.418	117.820	146.022	140.604			
5	T	5.1060	5.5600	6.2072	5.1809	3.5436	8.6249	2.7826	102.5210			105.5066
	S	99.215	144.212	165.424	178.321	185.674	117.472	140.402	140.951			135.534
6	T	5.2831	5.8041	6.3232	5.3481	3.6703	9.0407	2.7621	752.0587	642.4954	106.7264	
	S	95.889	138.147	162.389	172.746	179.265	112.069	141.444	19.214	1.544	127.450	
7	T	5.1498	5.5670	6.2671	5.2381	3.6098	8.7295	2.7744	103.9215			
	S	98.371	144.031	163.843	176.374	182.269	116.064	140.817	139.051			
8	T	5.1430	5.6000	6.2613	5.3440	5.6045	9.2187	2.7774	106.0664			
	S	98.501	143.182	163.994	172.879	117.398	109.905	140.665	136.239			
9	T	5.6362	6.4247	6.6388	5.6000	3.9898	9.8675	3.0643	111.2937			114.5649
	S	89.882	124.802	154.669	164.976	164.909	102.679	127.495	129.840			124.818
10	T	5.3346	5.8761	6.4179	5.6088	6.2457	10.0581	2.7755	527.5857	407.4426	116.7395	
	S	94.963	136.454	159.993	164.717	105.345	100.733	140.761	27.390	2.435	116.518	
11	T	5.9042	6.4397	6.4963	5.2298	3.7860	9.2348	2.6532	106.2778			
	S	85.802	124.512	158.062	176.654	173.786	109.713	147.249	135.968			
12	T	5.1597	5.5191	6.2169	5.1780	3.5526	8.5256	2.6191	102.0868			
	S	98.182	145.281	165.166	178.421	185.204	118.840	149.166	141.550			
13	T	5.1187	5.4830	6.2423	5.1593	3.5339	8.5900	2.5949	102.0789			105.2642
	S	98.969	146.237	164.494	179.068	186.184	117.949	150.558	141.561			135.846
14	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 27 - Kirkwood, Kyle

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6572						8.9514	4.8082	9.4110	5.2712	4.0542	4.8680	6.1743	7.4154	7.8324
	S	86.985						88.965	118.973	98.603	130.641	154.049	103.225	81.275	92.314	116.822
2	T	1.8692	6.5987	1.9448	4.0586	4.7249	0.8073	6.2150	4.0652	7.9698	4.1487	3.5045	3.9529	5.7355	6.9349	7.0041
	S	123.655	109.939	150.401	165.306	179.369	183.271	128.136	140.718	116.434	165.988	178.212	127.122	87.493	98.710	130.638
3	T	1.6869	6.3281	1.9080	3.9973	4.6539	0.7926	5.9702	3.8806	7.6561	4.0873	3.4642	3.7166	5.5938	6.6510	6.5518
	S	137.018	114.640	153.302	167.841	182.105	186.670	133.390	147.412	121.205	168.482	180.286	135.204	89.710	102.924	139.656
4	T	1.6268	6.1235	1.8878	3.9892	4.6398	0.7930	5.7945	3.8668	7.6004	4.0970	3.4626	3.6744	5.5624	6.6261	6.4827
	S	142.080	118.471	154.942	168.181	182.659	186.576	137.434	147.938	122.093	168.083	180.369	136.757	90.216	103.310	141.145
5	T	1.7090						8.4992	4.6454	8.6807	4.2868	3.6278	4.4729	5.9911	7.2223	7.3912
	S	135.247						93.699	123.142	106.899	160.641	172.155	112.343	83.761	94.782	123.796
6	T	1.6540	6.2082	1.8986	4.0024	4.6602	0.7951	5.7601	3.8987	7.6497	4.1048	3.4632	3.6967	5.5955	6.7174	6.6002
	S	139.744	116.854	154.061	167.627	181.859	186.083	138.255	146.727	121.306	167.764	180.338	135.932	89.682	101.906	138.632
7	T	1.6219	6.1479	1.8959	3.9975	4.6641	0.7946	5.8130	3.8766	7.6227	4.1069	3.4631	3.6006	5.5784	6.7157	6.5800
	S	142.510	118.000	154.280	167.832	181.707	186.200	136.997	147.564	121.736	167.678	180.343	139.560	89.957	101.932	139.058
8	T	1.6237						8.3063	4.4489	8.4396	4.2710	3.5749	4.1314	5.7553	6.9383	6.8252
	S	142.352						95.875	128.581	109.952	161.235	174.703	121.629	87.192	98.662	134.062
9	T	1.6365	6.1341	1.8987	4.0086	4.6638	0.7942	5.7716	3.8812	7.6352	4.1090	3.4778	3.6017	5.6232	6.6511	6.4594
	S	141.238	118.266	154.053	167.367	181.719	186.294	137.980	147.389	121.536	167.592	179.581	139.517	89.241	102.922	141.654
10	T	1.7290						8.4691	4.6641	8.7419	4.6534	4.4451	4.6240	7.3912	7.3582	7.8089
	S	133.682						94.032	122.649	106.150	147.986	140.502	108.672	67.894	93.032	117.174
11	T	1.8192	6.4471	1.9204	4.0115	4.6741	0.8032	6.2280	4.0166	7.9911	4.1253	3.4756	4.0964	5.9833	6.8841	6.8100
	S	127.054	112.524	152.312	167.246	181.318	184.206	127.868	142.420	116.124	166.930	179.694	122.669	83.870	99.439	134.361
12	T	1.6690	6.1712	1.8887	3.9592	4.6142	0.7896	5.8015	3.8640	7.5854	4.0611	3.4293	3.6780	5.5802	6.5759	6.5037
	S	138.488	117.555	154.868	169.456	183.672	187.379	137.269	148.045	122.334	169.569	182.120	136.623	89.928	104.099	140.689
13	T	1.6368						7.5731	4.1278	7.8175	4.1440	3.4664	3.7041	5.6224	6.6720	6.6729
	S	141.212						105.157	138.584	118.702	166.177	180.171	135.660	89.253	102.600	137.122
14	T	1.7739														
	S	130.298														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 27 - Kirkwood, Kyle

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.7809	6.3596	6.7486	5.6122	3.9816	9.8624	3.0245	1674.1771	1549.6532	117.2004	
	S	87.632	126.080	152.153	164.617	165.249	102.732	129.172	8.631	0.640	116.060	
2	T	5.3048	5.8306	6.3902	5.4132	3.6970	9.0091	2.7615	107.9405			
	S	95.497	137.519	160.686	170.669	177.970	112.462	141.474	133.874			
3	T	5.1258	5.6341	6.4216	5.2797	3.6071	8.8138	2.6765	104.4970			
	S	98.832	142.315	159.901	174.984	182.405	114.954	145.967	138.285			
4	T	5.1002	5.5747	6.2523	5.2077	3.5857	8.8281	2.6217	103.3974			106.5765
	S	99.328	143.832	164.230	177.403	183.494	114.768	149.019	139.756			134.174
5	T	5.3429	5.9407	6.4354	5.4276	3.6990	9.0529	2.7746	748.5557	635.6866	109.8259	
	S	94.816	134.970	159.558	170.216	177.874	111.918	140.807	19.304	1.561	123.853	
6	T	5.1565	5.6241	6.3255	5.2586	3.6121	8.7883	2.6563	104.1262			
	S	98.243	142.568	162.330	175.686	182.153	115.288	147.077	138.778			
7	T	5.0756	5.5169	6.2262	5.2098	3.5734	8.8061	2.6271	103.5140			106.4212
	S	99.809	145.339	164.919	177.332	184.126	115.055	148.712	139.599			134.370
8	T	5.2034	5.7177	6.3148	5.2721	3.6073	8.7954	2.6607	584.0722	474.6805	106.4992	
	S	97.358	140.234	162.605	175.236	182.395	115.195	146.834	24.741	2.090	127.722	
9	T	5.2488	5.5813	6.3271	5.2160	3.5658	8.7481	2.6559	103.6891			107.0920
	S	96.516	143.662	162.289	177.121	184.518	115.817	147.100	139.363			133.528
10	T	5.7899	6.9836	7.4953	6.5458	4.5883	10.7173	2.8419	298.5942	175.8381	119.8735	
	S	87.496	114.814	136.995	141.138	143.398	94.537	137.472	48.395	5.642	113.472	
11	T	5.4020	5.7423	6.3215	5.2073	3.5632	8.8008	2.6630	106.9860			
	S	93.778	139.634	162.433	177.417	184.653	115.124	146.707	135.068			
12	T	5.1588	5.5246	6.1958	5.1313	3.5252	8.5600	2.6106	102.8773			105.7474
	S	98.199	145.136	165.728	180.045	186.643	118.362	149.652	140.462			135.226
13	T	5.1949	5.5169	6.1772	5.1195	3.5246	8.6833	2.7165	222.2895	116.3555		
	S	97.517	145.339	166.227	180.460	186.675	116.682	143.818	65.007	8.526		
14	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 28 - Grosjean, Romain

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.3374						8.1827	4.4125	8.4108	4.2661	3.6102	4.1983	6.1606	7.2541	7.2250
	S	98.886						97.323	129.642	110.329	161.421	172.995	119.691	81.456	94.367	126.644
2	T	1.6962	6.5261	1.9407	4.0514	4.7314	0.8041	6.0387	3.8695	7.8488	4.1416	3.5019	3.5920	5.8137	6.9662	6.6533
	S	136.267	111.162	150.719	165.599	179.122	184.000	131.877	147.834	118.229	166.273	178.345	139.894	86.316	98.267	137.526
3	T	1.7474						7.7847	4.1691	8.0831	4.2244	3.5516	3.8177	5.9884	6.9844	6.8767
	S	132.274						102.299	137.211	114.802	163.014	175.849	131.624	83.798	98.011	133.058
4	T	1.5671	8.5557	2.1838	4.4945	4.8499	0.8117	6.1752	3.9878	7.9014	4.1473	3.4933	3.7289	5.7984	6.9508	6.7542
	S	147.493	84.792	133.941	149.273	174.746	182.277	128.962	143.449	117.442	166.045	178.784	134.758	86.544	98.484	135.471
5	T	1.6311	6.2220	1.9144	4.0453	4.6889	0.7962	5.7571	3.7906	7.5922	4.1261	3.5012	3.4375	5.6778	6.9504	6.5222
	S	141.706	116.595	152.789	165.849	180.746	185.826	138.327	150.912	122.225	166.898	178.380	146.182	88.383	98.490	140.290
6	T	1.6112	6.1078	1.8990	4.0115	4.6545	0.7910	5.6936	3.7696	7.7388	4.1508	3.5132	3.4349	5.7700	6.6557	7.7755
	S	143.456	118.775	154.028	167.246	182.082	187.047	139.870	151.752	119.909	165.904	177.771	146.292	86.970	102.851	117.677
7	T	1.6250	6.1692	1.9132	4.0290	4.6954	0.7981	5.6160	3.7906	7.6018	4.1406	3.4840	3.3858	5.8087	6.7677	6.3661
	S	142.238	117.593	152.885	166.520	180.496	185.383	141.803	150.912	122.070	166.313	179.261	148.414	86.391	101.149	143.730
8	T	1.6696						8.2342	5.0341	8.5564	4.2332	3.5415	3.8349	6.0396	7.0453	7.0121
	S	138.438						96.714	113.634	108.452	162.675	176.351	131.033	83.088	97.163	130.489
9	T	1.6396	6.2203	1.9149	4.0377	4.6983	0.8012	5.6963	3.7767	7.6197	4.1285	3.5127	3.4602	5.7758	6.7656	6.5872
	S	140.971	116.627	152.749	166.161	180.384	184.666	139.804	151.467	121.784	166.801	177.796	145.223	86.883	101.180	138.906
10	T	1.5958	6.1152	1.9090	4.0265	4.6596	0.7915	5.5913	3.7449	7.5636	4.1157	3.4876	3.4138	5.7802	6.6489	6.4369
	S	144.840	118.631	153.222	166.623	181.883	186.929	142.429	152.753	122.687	167.319	179.076	147.197	86.817	102.956	142.149
11	T	1.5995	6.1219	1.9087	4.0284	4.6740	0.7929	5.6499	3.8298	7.8956	4.2078	3.5368	3.4449	6.4319	7.0995	6.7857
	S	144.505	118.502	153.246	166.545	181.322	186.599	140.952	149.367	117.528	163.657	176.585	145.868	78.020	96.422	134.842
12	T	1.7267						8.8811	4.4285	8.3323	4.2387	3.5662	3.9477	6.0601	7.0677	7.0310
	S	133.860						89.669	129.174	111.368	162.464	175.129	127.289	82.807	96.855	130.138
13	T	1.6037	6.1961	1.9078	4.0183	4.6898	0.7998	5.8723	3.9082	7.8105	4.1320	3.4930	3.4485	6.0606	6.8264	6.6799
	S	144.127	117.082	153.318	166.963	180.711	184.989	135.614	146.371	118.809	166.659	178.799	145.716	82.800	100.279	136.978
14	T	1.6141	6.1029	1.8960	4.0035	4.6682	0.7958	5.6484	3.7287	7.6331	4.1384	3.4906	3.4333	5.5972	6.6220	6.4151
	S	143.198	118.870	154.272	167.581	181.547	185.919	140.989	153.417	121.570	166.402	178.922	146.361	89.655	103.374	142.632
15	T	1.6171	6.1924	1.9137	4.0331	4.6681	0.7948	5.6272	3.7857	7.5790	4.1235	3.4917	3.4763	5.6238	6.6295	6.3086
	S	142.933	117.152	152.845	166.351	181.551	186.153	141.520	151.107	122.438	167.003	178.866	144.550	89.231	103.257	145.040
16	T	1.6504														
	S	140.049														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 28 - Grosjean, Romain

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6590	6.3543	6.6782	5.6350	3.7527	9.1629	2.9008	1775.4846	1657.8493	110.6773	
	S	89.520	126.185	153.757	163.951	175.328	110.574	134.681	8.139	0.598	122.900	
2	T	5.4459	5.8379	6.5642	5.5150	3.6757	9.0253	2.8098	107.0494			110.8535
	S	93.022	137.347	156.427	167.518	179.001	112.260	139.043	134.988			128.997
3	T	5.4809	6.1437	6.5126	5.4527	3.6689	9.0618	2.7370	363.2467	252.1688	109.8605	
	S	92.428	130.511	157.666	169.432	179.333	111.808	142.741	39.781	3.934	123.814	
4	T	5.4731	6.4060	6.6590	5.3309	3.6113	8.8162	2.6909	110.3874			
	S	92.560	125.167	154.200	173.304	182.193	114.923	145.186	130.906			
5	T	5.3185	5.6590	6.3557	5.2304	3.5744	8.7576	2.6887	104.2373			
	S	95.251	141.689	161.559	176.633	184.074	115.692	145.305	138.630			
6	T	5.5193	6.1309	6.4179	5.2520	3.5968	8.6628	2.7043	105.8611			
	S	91.785	130.783	159.993	175.907	182.928	116.958	144.467	136.503			
7	T	5.2808	5.6388	6.2599	5.1885	3.5509	8.6525	2.6483	103.4109			107.1648
	S	95.931	142.197	164.031	178.060	185.292	117.097	147.522	139.738			133.437
8	T	5.6643	6.7466	6.6766	5.5443	3.6860	8.9768	2.7379	536.4005	422.5265	110.1962	
	S	89.436	118.848	153.794	166.633	178.501	112.867	142.694	26.940	2.348	123.437	
9	T	6.2285	6.1848	6.4135	5.2765	3.5962	8.8494	2.6703	105.8539			
	S	81.334	129.643	160.103	175.090	182.958	114.492	146.306	136.513			
10	T	5.2981	5.6234	6.2401	5.1954	3.5642	8.6586	2.6138	103.0741			
	S	95.617	142.586	164.552	177.823	184.601	117.015	149.469	140.194			
11	T	5.3854	5.9569	6.4133	5.2699	3.6203	8.8654	2.7569	106.2754			109.6782
	S	94.067	134.603	160.108	175.310	181.740	114.285	141.711	135.971			130.379
12	T	5.6140	6.6159	6.7423	5.3721	3.6476	9.0003	2.7101	560.2615	447.4095	109.5166	
	S	90.237	121.196	152.295	171.974	180.380	112.572	144.158	25.792	2.217	124.203	
13	T	5.4292	6.1120	6.4562	5.2592	3.5795	8.6514	2.6760	105.6104			
	S	93.309	131.188	159.044	175.666	183.812	117.112	145.995	136.827			
14	T	5.2886	5.6154	6.2781	5.1993	3.5546	8.5165	2.6020	102.8418			
	S	95.789	142.789	163.556	177.690	185.099	118.967	150.147	140.511			
15	T	6.2676	6.4104	7.5210	5.4471	3.6238	8.7735	2.6607	106.5686			109.9648
	S	80.827	125.081	136.527	169.607	181.565	115.482	146.834	135.597			130.040
16	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 29 - DeFrancesco, Devlin

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6583						9.1286	4.7841	8.9411	4.2568	3.5960	5.0532	6.3324	7.4744	7.5768
	S	86.949						87.238	119.572	103.785	161.773	173.678	99.442	79.246	91.585	120.763
2	T	2.0131						9.4924	4.8000	8.8585	4.2596	3.5879	4.6414	6.1812	7.1884	7.5022
	S	114.816						83.895	119.176	104.753	161.667	174.070	108.265	81.185	95.229	121.964
3	T	1.7765	6.4866	1.9184	4.0303	4.6919	0.7986	5.9604	3.8368	7.9332	4.5455	4.7085	4.5260	5.9583	6.9524	7.2269
	S	130.108	111.839	152.471	166.466	180.630	185.267	133.609	149.094	116.971	151.498	132.642	111.025	84.222	98.462	126.610
4	T	1.7201	6.2593	1.8979	3.9798	4.6409	0.7921	5.7935	3.7877	7.7949	4.1072	3.4546	3.8449	5.6462	7.7754	6.9208
	S	134.374	115.900	154.118	168.579	182.615	186.788	137.458	151.027	119.046	167.666	180.787	130.693	88.877	88.040	132.210
5	T	1.6302	6.1681	1.8918	3.9792	4.6215	0.7915	6.8305	4.2549	8.0514	4.1166	3.4617	3.6747	5.8454	6.9008	6.9044
	S	141.784	117.614	154.615	168.604	183.382	186.929	116.589	134.444	115.254	167.283	180.416	136.746	85.848	99.198	132.524
6	T	1.6501	6.0980	1.8875	3.9636	4.6127	0.7912	5.7791	3.7913	7.5915	4.0677	3.4378	3.5834	5.6120	6.7339	6.6972
	S	140.074	118.966	154.967	169.268	183.732	187.000	137.801	150.884	122.236	169.294	181.670	140.230	89.419	101.657	136.624
7	T	1.8155	6.4266	1.8871	3.9560	4.5874	0.7904	5.8844	3.8421	7.6564	4.0493	3.3981	3.8062	5.7107	6.7744	6.8053
	S	127.313	112.883	155.000	169.593	184.745	187.189	135.335	148.889	121.200	170.063	183.793	132.021	87.873	101.049	134.454
8	T	1.6990						11.5390	5.1151	8.6739	4.2504	3.5503	4.4793	6.2111	7.3689	8.4237
	S	136.043						69.015	111.835	106.982	162.017	175.913	112.183	80.794	92.897	108.622
9	T	1.6836	6.2096	1.9124	4.0204	4.6572	0.7929	5.7697	3.8036	7.6738	4.1098	3.4649	3.6821	5.6307	6.7224	6.6899
	S	137.287	116.828	152.949	166.876	181.976	186.599	138.025	150.396	120.925	167.560	180.249	136.471	89.122	101.831	136.773
10	T	1.6465	6.1298	1.8910	3.9818	4.6476	0.7933	5.7052	3.7389	7.5124	4.0996	3.4608	3.4896	5.6392	6.8015	6.5731
	S	140.380	118.349	154.680	168.494	182.352	186.505	139.586	152.998	123.523	167.976	180.463	143.999	88.987	100.646	139.204
11	T	1.6856						9.0684	4.6334	8.5340	4.2286	3.5427	4.1900	6.1433	7.2398	7.2899
	S	137.124						87.817	123.461	108.736	162.852	176.291	119.928	81.685	94.553	125.516
12	T	1.7406	6.4732	1.9187	4.0087	4.6679	0.7958	5.8208	3.8000	7.6742	4.0922	3.4530	3.5540	5.7783	6.8320	6.7112
	S	132.791	112.070	152.447	167.363	181.559	185.919	136.813	150.538	120.919	168.280	180.870	141.390	86.845	100.197	136.339
13	T	1.6368	6.1162	1.8888	3.9688	4.6180	0.7907	5.7042	3.7585	7.5379	4.0765	3.4434	3.4793	5.5945	6.5689	6.5381
	S	141.212	118.612	154.860	169.046	183.521	187.118	139.610	152.200	123.105	168.928	181.375	144.426	89.698	104.210	139.949
14	T	1.5747	6.1270	1.8956	3.9857	4.6146	0.7911	5.6295	3.7429	7.5595	4.0796	3.4457	3.5331	5.5551	6.5357	6.4509
	S	146.781	118.403	154.305	168.329	183.656	187.024	141.463	152.835	122.753	168.800	181.254	142.226	90.335	104.739	141.841
15	T	1.8036														
	S	128.153														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 29 - DeFrancesco, Devlin

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6493	6.4979	6.7573	5.6840	3.9129	10.2661	3.3764	1384.2102	1259.9378		
	S	89.673	123.397	151.957	162.538	168.150	98.692	115.710	10.439	0.787		
2	T	5.5722	6.3909	6.7527	5.7034	3.7632	9.4634	3.0648	1051.1198	931.8874	113.9844	
	S	90.914	125.462	152.060	161.985	174.839	107.063	127.474	13.748	1.065	119.335	
3	T	5.5004	6.1495	6.5045	5.5840	3.6844	9.1629	2.9055	110.8415			
	S	92.101	130.388	157.863	165.448	178.578	110.574	134.463	130.370			
4	T	5.3729	5.8556	6.3570	5.3483	3.6090	8.8571	2.8709	106.6861			
	S	94.286	136.932	161.526	172.740	182.309	114.392	136.083	135.448			
5	T	5.3535	5.8378	6.3167	5.2926	3.5851	8.8015	2.7912	107.1011			
	S	94.628	137.349	162.556	174.558	183.525	115.115	139.969	134.923			
6	T	5.1795	5.6737	6.2408	5.2086	3.5427	8.6587	2.7461	103.5471			
	S	97.807	141.322	164.533	177.373	185.721	117.013	142.268	139.554			
7	T	5.2770	5.7449	6.2878	5.3084	3.5472	8.7740	2.8039	105.1331			108.4071
	S	96.000	139.570	163.303	174.038	185.486	115.475	139.335	137.449			131.908
8	T	5.8043	6.2848	6.5909	5.5656	3.6720	8.9996	2.8907	490.9397	371.6235	115.7830	
	S	87.279	127.581	155.793	165.995	179.182	112.581	135.151	29.434	2.669	117.481	
9	T	5.1847	5.6846	6.2798	5.2133	3.5642	8.7065	2.7553	104.2114			
	S	97.709	141.051	163.511	177.213	184.601	116.371	141.793	138.664			
10	T	5.1762	5.5647	6.2589	5.2329	3.5729	8.5374	2.6947	103.1480			107.0317
	S	97.869	144.090	164.057	176.549	184.151	118.676	144.982	140.094			133.603
11	T	5.5287	6.3034	6.6902	5.4806	3.7865	9.1258	2.8931	394.8218	280.0521	111.3781	
	S	91.629	127.204	153.481	168.570	173.763	111.024	135.039	36.600	3.542	122.127	
12	T	5.4321	5.9335	6.3859	5.2753	3.7703	8.9689	2.7656	105.8522			
	S	93.259	135.134	160.795	175.130	174.510	112.966	141.265	136.515			
13	T	5.0944	5.5721	6.2418	5.1284	3.5192	8.5369	2.6564	102.4698			
	S	99.441	143.899	164.507	180.147	186.961	118.683	147.072	141.021			
14	T	5.1713	5.5847	6.2800	5.1377	3.5235	8.5156	2.7037	102.4372			108.2504
	S	97.962	143.574	163.506	179.820	186.733	118.979	144.499	141.066			132.099
15	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 30 - Harvey, Jack

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.4401						9.3128	5.2351	9.4058	4.3243	4.2723	5.3181	6.5998	7.6744	7.7790
	S	94.724						85.513	109.271	98.658	159.248	146.185	94.489	76.035	89.199	117.624
2	T	1.8757	6.7265	1.9396	4.0561	4.7505	0.8121	6.2395	4.0767	8.1794	4.1836	3.5335	3.9261	5.8580	6.9631	6.9505
	S	123.227	107.850	150.804	165.407	178.402	182.188	127.633	140.321	113.450	164.604	176.750	127.990	85.664	98.310	131.645
3	T	1.7391	6.4180	1.9144	4.0249	4.6996	0.8031	5.8955	3.8948	7.9183	4.1456	3.4879	3.6667	5.6970	6.6208	6.4841
	S	132.906	113.034	152.789	166.690	180.334	184.229	135.080	146.874	117.191	166.113	179.061	137.044	88.085	103.393	141.114
4	T	1.6408	6.1341	1.8942	4.0023	4.6699	0.7980	5.6855	3.8705	7.7458	4.1002	3.4589	3.4290	5.7721	6.6519	6.4068
	S	140.868	118.266	154.419	167.631	181.481	185.407	140.069	147.796	119.801	167.952	180.562	146.544	86.939	102.910	142.817
5	T	1.6416	6.1996	1.9039	4.0095	4.6477	0.7918	5.5747	3.8518	7.6929	4.1072	3.4612	3.5686	5.6748	6.5854	6.3642
	S	140.799	117.016	153.632	167.330	182.348	186.858	142.853	148.514	120.625	167.666	180.442	140.812	88.429	103.949	143.773
6	T	1.6120	6.4626	1.9233	4.0325	4.6698	0.7932	6.1651	4.1553	8.2125	4.1388	3.4766	4.0222	5.9112	6.9861	6.9299
	S	143.385	112.254	152.082	166.375	181.485	186.529	129.173	137.666	112.993	166.386	179.643	124.932	84.893	97.987	132.037
7	T	1.9079						8.9484	4.6554	9.1816	4.3169	3.5745	4.4126	8.0465	7.5538	7.6164
	S	121.147						88.995	122.878	101.067	159.521	174.722	113.878	62.365	90.623	120.135
8	T	1.8162	6.4085	1.9018	4.0029	4.6479	0.7929	5.8862	3.9491	7.7440	4.1212	3.4605	3.6357	5.6525	6.8083	6.6620
	S	127.264	113.202	153.802	167.606	182.340	186.599	135.293	144.855	119.829	167.096	180.478	138.213	88.778	100.546	137.346
9	T	1.6909	6.1736	1.8953	3.9974	4.6238	0.7891	5.6699	3.8116	7.6670	4.0861	3.4367	3.5405	5.6565	6.7368	6.4806
	S	136.694	117.509	154.329	167.836	183.291	187.498	140.455	150.080	121.032	168.531	181.728	141.929	88.715	101.613	141.191
10	T	1.6738	6.1614	1.8969	4.0007	4.6267	0.7880	5.6223	3.9074	7.6895	4.1035	3.4574	3.5548	5.6899	6.7414	6.4187
	S	138.091	117.742	154.199	167.698	183.176	187.760	141.644	146.401	120.678	167.817	180.640	141.358	88.195	101.544	142.552
11	T	1.7133						8.3072	4.4532	8.3315	4.2228	3.5357	4.0695	6.0276	6.9872	6.8996
	S	134.907						95.864	128.457	111.379	163.076	176.640	123.480	83.253	97.971	132.616
12	T	1.7045	6.2811	1.9010	4.0140	4.6694	0.7959	5.7871	3.8814	7.7586	4.1253	3.4709	3.5719	5.7887	6.7572	6.5037
	S	135.604	115.498	153.866	167.142	181.501	185.896	137.610	147.381	119.603	166.930	179.938	140.681	86.689	101.306	140.689
13	T	1.6458	6.1442	1.8887	3.9866	4.6519	0.7944	5.6495	3.8151	7.7994	4.1176	3.4665	3.5326	5.7395	6.7637	6.7585
	S	140.440	118.071	154.868	168.291	182.184	186.247	140.962	149.942	118.978	167.242	180.166	142.247	87.432	101.209	135.385
14	T	1.6872	6.1839	1.8962	3.9954	4.6436	0.8264	6.9952	4.0720	8.0583	4.1566	3.5053	3.8137	5.8586	7.0669	6.7995
	S	136.994	117.313	154.256	167.920	182.509	179.035	113.844	140.483	115.155	165.673	178.172	131.762	85.655	96.866	134.569
15	T	1.8257						8.9463	4.7956	9.1420	4.5381	3.8279	4.7747	6.4635	7.3844	7.5037
	S	126.602						89.016	119.285	101.505	151.746	163.156	105.242	77.639	92.702	121.940
16	T	1.7325	6.3625	1.9157	4.0234	4.7132	0.8086	5.8983	3.8716	7.7763	4.1434	3.4863	3.5338	5.7757	6.8981	6.7019
	S	133.412	114.020	152.686	166.752	179.814	182.976	135.016	147.754	119.331	166.201	179.143	142.198	86.884	99.237	136.528
17	T	1.6892	6.1744	1.8891	3.9768	4.6444	0.7950	5.7226	3.8621	7.7666	4.0984	3.4368	3.6172	5.7554	6.8772	7.1395
	S	136.832	117.494	154.836	168.706	182.478	186.106	139.161	148.118	119.480	168.026	181.723	138.920	87.191	99.538	128.160
18	T	1.6772	6.1718	1.8873	3.9739	4.6196	0.7871	5.6446	3.7745	7.7349	4.0838	3.4322	3.5421	5.6917	6.7579	6.5491
	S	137.811	117.543	154.983	168.829	183.457	187.974	141.084	151.555	119.970	168.626	181.967	141.865	88.167	101.296	139.714
19	T	1.8082														
	S	127.827														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 30 - Harvey, Jack

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.8622	6.5316	6.6785	5.6040	3.8178	9.7690	3.1063	1000.1022	873.0976	118.4761	
	S	86.417	122.760	153.750	164.858	172.339	103.714	125.771	14.449	1.136	114.810	
2	T	5.3868	6.0313	6.4793	5.4037	3.6839	9.3063	2.8484	109.2106			
	S	94.043	132.943	158.477	170.969	178.603	108.871	137.158	132.317			
3	T	5.3326	5.7362	6.2775	5.2381	3.6085	8.9026	2.7433	105.2486			
	S	94.999	139.782	163.571	176.374	182.335	113.807	142.413	137.298			
4	T	5.2270	5.5924	6.2303	5.1998	3.5803	8.7849	2.7078	103.5825			
	S	96.918	143.376	164.810	177.673	183.771	115.332	144.280	139.506			
5	T	5.2310	5.5688	6.2217	5.2030	3.5676	8.6515	2.6522	103.1707			
	S	96.844	143.984	165.038	177.564	184.425	117.111	147.305	140.063			
6	T	5.4379	6.0026	6.4076	5.3718	3.7203	9.4258	2.9371	108.7942			112.5246
	S	93.159	133.578	160.250	171.984	176.855	107.490	133.016	132.823			127.081
7	T	5.6988	6.2059	6.5397	5.4060	3.6929	10.5579	3.1000	554.4610	434.6544	116.1752	
	S	88.894	129.203	157.013	170.896	178.167	95.964	126.026	26.062	2.282	117.084	
8	T	5.3026	5.7011	6.3043	5.2858	3.5831	8.7939	2.7282	105.1887			
	S	95.536	140.643	162.876	174.782	183.627	115.214	143.201	137.376			
9	T	5.3073	5.5785	6.2451	5.2227	3.5577	8.6642	2.7028	103.5341			
	S	95.452	143.734	164.420	176.894	184.938	116.939	144.547	139.571			
10	T	5.2772	5.5969	6.2267	5.1853	3.5452	8.6475	2.7087	103.5199			106.9044
	S	95.996	143.261	164.906	178.170	185.590	117.165	144.232	139.591			133.762
11	T	5.7261	5.9276	6.3677	5.3678	3.6471	8.9737	2.8168	460.5032	349.1488	108.1377	
	S	88.470	135.269	161.254	172.112	180.405	112.906	138.697	31.380	2.841	125.787	
12	T	5.3105	5.6752	6.2867	5.3181	3.5919	8.7632	2.7037	104.6600			
	S	95.394	141.285	163.332	173.721	183.177	115.618	144.499	138.070			
13	T	5.3370	5.6811	6.2799	5.2821	3.5924	8.8151	2.6969	104.4385			
	S	94.921	141.138	163.509	174.905	183.152	114.937	144.863	138.363			
14	T	5.4558	5.8782	6.3840	5.4492	3.7162	9.2884	2.8275	108.5581			111.9723
	S	92.854	136.405	160.842	169.541	177.050	109.080	138.172	133.112			127.708
15	T	5.7224	6.2124	6.6088	5.5298	3.7489	9.1341	2.8435	610.9287	493.9198	113.8661	
	S	88.528	129.067	155.371	167.070	175.506	110.923	137.395	23.653	2.009	119.458	
16	T	5.3896	5.8814	6.4076	5.4276	4.0807	9.3610	2.7543	106.9435			
	S	93.994	136.331	160.250	170.216	161.236	108.234	141.844	135.122			
17	T	5.8039	5.9987	6.7272	5.5427	4.7599	9.5614	2.7454	108.5839			
	S	87.285	133.665	152.637	166.681	138.229	105.966	142.304	133.081			
18	T	5.3174	5.6094	6.3416	5.4801	3.9633	10.5217	2.9394	106.5006			110.0142
	S	95.270	142.942	161.918	168.585	166.012	96.294	132.912	135.684			129.981
19	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 45 - Lundgaard, Christian

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.7375						8.8353	4.6058	8.9547	4.4225	3.9670	4.5141	6.4252	7.8123	7.7522
	S	84.433						90.134	124.201	103.628	155.712	157.435	111.318	78.102	87.624	118.031
2	T	1.8169						8.0235	4.1312	8.1770	4.1736	3.5297	4.1760	5.9848	7.0918	7.0356
	S	127.215						99.254	138.470	113.483	164.998	176.940	120.330	83.849	96.526	130.053
3	T	1.6923	6.2302	1.8970	4.0033	4.6845	0.8008	5.7794	3.7980	7.7489	4.1192	3.4779	3.6115	5.5553	6.6718	6.6457
	S	136.581	116.442	154.191	167.589	180.916	184.758	137.793	150.618	119.753	167.177	179.575	139.139	90.331	102.603	137.683
4	T	1.5815	6.1100	1.8950	4.0029	4.6662	0.7956	5.7425	3.7625	7.5126	4.0871	3.4526	3.5451	5.5903	7.5530	6.7280
	S	146.150	118.732	154.354	167.606	181.625	185.966	138.679	152.039	123.520	168.490	180.891	141.745	89.766	90.632	135.999
5	T	1.5973	6.0725	1.8892	3.9960	4.6587	0.7966	5.6486	3.7729	7.4790	4.0848	3.4653	3.5054	5.5110	6.6806	6.3702
	S	144.704	119.466	154.827	167.895	181.918	185.733	140.984	151.620	124.075	168.585	180.228	143.350	91.058	102.468	143.638
6	T	1.6694						8.3290	4.4089	8.3500	4.2126	3.5443	4.0759	5.9552	7.1894	7.1350
	S	138.455						95.613	129.748	111.132	163.471	176.211	123.286	84.266	95.216	128.241
7	T	1.6355	6.1144	1.9062	4.0048	4.6633	0.7914	5.9731	3.8621	7.5605	4.0874	3.4586	3.4452	6.1964	6.9273	6.6480
	S	141.325	118.647	153.447	167.526	181.738	186.953	133.325	148.118	122.737	168.478	180.578	145.855	80.985	98.819	137.635
8	T	1.6227	6.0772	1.8963	3.9968	4.6263	0.7894	5.5944	3.7834	7.4568	4.0670	3.4346	4.0843	5.7676	7.3129	7.0868
	S	142.439	119.373	154.248	167.862	183.192	187.427	142.350	151.199	124.444	169.323	181.839	123.032	87.006	93.608	129.113
9	T	1.6361	6.0468	1.8808	3.9715	4.6185	0.7875	5.5049	3.7376	7.4277	4.0868	3.4408	3.5190	5.5164	6.6802	6.5065
	S	141.273	119.973	155.519	168.931	183.501	187.879	144.665	153.052	124.932	168.503	181.512	142.796	90.968	102.474	140.629
10	T	1.7020						8.1285	4.3871	8.3513	4.2422	3.6089	4.0474	5.9084	7.1050	7.2010
	S	135.803						97.972	130.393	111.115	162.330	173.057	124.154	84.933	96.347	127.066
11	T	1.6451	6.1307	1.9044	4.0134	4.6677	0.7929	5.7075	3.8372	7.6255	4.1158	3.4725	3.7442	5.6658	6.8535	6.7149
	S	140.500	118.331	153.592	167.167	181.567	186.599	139.529	149.079	121.691	167.315	179.855	134.208	88.570	99.883	136.264
12	T	1.6148	6.0968	1.8973	4.0017	4.6599	0.7933	5.6850	3.8170	7.5357	4.1131	3.4710	3.5793	5.5828	6.7276	6.5099
	S	143.136	118.989	154.166	167.656	181.871	186.505	140.082	149.868	123.141	167.425	179.932	140.391	89.886	101.752	140.555
13	T	1.5881						8.0606	4.2484	8.2831	4.3646	3.7710	4.0813	6.2927	7.3569	7.3860
	S	145.543						98.797	134.650	112.030	157.778	165.618	123.123	79.746	93.048	123.883
14	T	1.6134	6.0932	1.8953	3.9991	4.6541	0.7942	5.6265	3.7890	7.5368	4.0981	3.4557	3.8667	5.8001	7.1707	7.7802
	S	143.260	119.060	154.329	167.765	182.098	186.294	141.538	150.975	123.123	168.038	180.729	129.956	86.519	95.464	117.606
15	T	1.5798	6.1272	1.8976	3.9911	4.6364	0.7898	5.5320	3.7979	7.4844	4.0774	3.4407	3.4830	5.6872	6.9667	7.3634
	S	146.307	118.399	154.142	168.101	182.793	187.332	143.956	150.622	123.985	168.891	181.517	144.272	88.236	98.260	124.263
16	T	1.8259						8.7750	5.0361	8.6623	4.4173	3.7255	4.0136	5.9319	7.2365	8.4782
	S	126.588						90.754	113.589	107.126	155.895	167.641	125.199	84.597	94.596	107.924
17	T	1.5863	6.0497	1.8846	3.9613	4.6085	0.7866	5.5656	3.8477	7.4802	4.0578	3.4240	3.5027	5.5766	6.6362	6.4267
	S	145.708	119.916	155.205	169.366	183.899	188.094	143.087	148.672	124.055	169.707	182.402	143.461	89.986	103.153	142.375
18	T	1.5598	6.2341	1.9044	3.9966	4.6230	0.7869	5.5221	3.7758	7.4973	4.0611	3.4380	3.5051	5.4831	6.6429	6.3583
	S	148.183	116.369	153.592	167.870	183.323	188.022	144.214	151.503	123.772	169.569	181.660	143.363	91.521	103.049	143.906
19	T	1.7506														
	S	132.033														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 45 - Lundgaard, Christian

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6965	6.5555	6.8402	5.8737	3.8735	9.7871	513.6378	389.2696		
	S	88.930	122.312	150.115	157.288	169.860	103.522	126.762	28.133	2.548	
2	T	5.3680	6.0533	6.5638	5.5725	3.7194	9.2648	2.8820	145.5071	34.0269	108.0183
	S	94.372	132.460	156.437	165.790	176.898	109.358	135.559	99.311	29.155	125.926
3	T	5.1597	5.6979	6.3123	5.3777	3.6245	8.8170	2.7763	104.4812		
	S	98.182	140.722	162.669	171.795	181.530	114.912	140.720	138.306		
4	T	5.2005	6.0924	6.4203	5.3272	3.6123	8.9489	2.7441	105.3706		
	S	97.412	131.610	159.933	173.424	182.143	113.219	142.372	137.139		
5	T	5.5700	5.6859	6.2421	5.2513	3.5800	8.6141	2.6974	103.1689		106.1538
	S	90.950	141.019	164.499	175.930	183.786	117.619	144.836	140.065		134.708
6	T	5.3853	6.0104	6.4964	5.5908	3.7135	8.9969	2.8015	772.3236	661.0654	108.3792
	S	94.069	133.405	158.060	165.247	177.179	112.615	139.455	18.710	1.501	125.506
7	T	5.2619	5.8143	6.3135	5.2670	3.6117	11.2806	2.7825	107.6057		
	S	96.275	137.905	162.639	175.406	182.173	89.816	140.407	134.290		
8	T	5.6410	6.4559	6.3910	5.2730	3.5759	9.3865	2.7210	107.0408		
	S	89.805	124.199	160.666	175.206	183.997	107.940	143.580	134.999		
9	T	5.1270	5.5154	6.2128	5.1503	3.5253	8.6514	2.6369	102.1802		105.3477
	S	98.808	145.378	165.275	179.381	186.638	117.112	148.160	141.421		135.739
10	T	5.5122	6.1195	6.5348	5.5499	3.6948	8.9822	2.8005	765.4958	654.0965	108.3902
	S	91.904	131.027	157.131	166.465	178.076	112.799	139.504	18.877	1.517	125.494
11	T	5.2816	5.7036	6.2927	5.2475	3.6001	9.4272	2.7870	105.2308		
	S	95.916	140.581	163.176	176.058	182.760	107.474	140.180	137.321		
12	T	5.2391	5.5562	6.2433	5.2092	3.5650	8.7206	2.7144	103.3330		106.1910
	S	96.694	144.311	164.467	177.352	184.559	116.183	143.929	139.843		134.661
13	T	5.6239	6.1335	6.7801	5.6613	5.0739	9.0731	2.7303	686.6974	572.7839	111.0459
	S	90.078	130.728	151.446	163.189	129.674	111.669	143.091	21.043	1.732	122.492
14	T	5.8675	6.5426	7.2450	6.2978	4.3051	9.1636	2.6862	110.2809		
	S	86.338	122.553	141.728	146.696	152.831	110.566	145.440	131.033		
15	T	5.6926	6.9680	7.0376	5.8691	4.0586	9.9064	3.0312	109.4181		113.7206
	S	88.991	115.071	145.905	157.411	162.114	102.275	128.887	132.066		125.745
16	T	5.8492	6.4765	6.7512	5.6031	5.4928	11.4154	2.6922	157.6813	36.6874	116.5776
	S	86.609	123.804	152.094	164.884	119.785	88.756	145.116	91.643	27.040	116.680
17	T	5.1913	5.4990	6.1729	5.1186	3.5067	8.5387	2.6317	102.0534		
	S	97.585	145.812	166.343	180.491	187.628	118.658	148.452	141.596		
18	T	5.2025	5.4209	6.1905	5.0928	3.4956	8.6638	2.6342	102.0888		106.4328
	S	97.375	147.912	165.870	181.406	188.224	116.944	148.311	141.547		134.355
19	T										
	S										

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 51 - Robb, Sting Ray (R)

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5120						8.4120	4.5673	8.6424	4.2723	3.6000	4.2094	6.0506	7.2952	7.2467
	S	92.013						94.670	125.248	107.372	161.186	173.485	119.376	82.937	93.835	126.264
2	T	1.7296	6.2270	1.9073	4.0161	4.7152	0.8081	5.9245	3.9178	7.8213	4.1512	3.5066	3.7169	5.7122	7.0193	6.7892
	S	133.636	116.501	153.358	167.055	179.738	183.089	134.419	146.012	118.645	165.889	178.106	135.193	87.850	97.523	134.773
3	T	1.6750	6.1906	1.9052	4.0205	4.6895	0.8006	5.7878	3.8714	7.8254	4.1220	3.4862	3.7061	5.6334	6.6912	6.5326
	S	137.992	117.186	153.527	166.872	180.723	184.805	137.593	147.762	118.582	167.064	179.148	135.587	89.079	102.305	140.067
4	T	1.6024	6.1201	1.9039	4.0084	4.6772	0.7981	5.6906	3.8350	7.8236	4.1248	3.4808	3.6727	5.6128	6.6513	6.4941
	S	144.244	118.536	153.632	167.376	181.198	185.383	139.944	149.164	118.610	166.950	179.426	136.820	89.406	102.919	140.897
5	T	1.6292	6.1561	1.8955	4.0083	4.6832	0.7956	5.6696	3.8753	7.6645	4.1135	3.4831	3.6636	5.6155	6.7032	6.4713
	S	141.871	117.843	154.313	167.380	180.966	185.966	140.462	147.613	121.072	167.409	179.307	137.160	89.363	102.122	141.394
6	T	1.6693						8.6259	4.5491	8.4372	4.2518	3.5833	4.0814	5.9604	7.1754	7.1571
	S	138.463						92.322	125.749	109.984	161.963	174.293	123.120	84.192	95.402	127.845
7	T	1.8201						9.5461	4.2609	8.5832	5.1071	3.7543	4.1006	5.9414	6.9569	6.8585
	S	126.991						83.423	134.255	108.113	134.839	166.355	122.543	84.461	98.398	133.411
8	T	1.6443	6.2935	1.9132	4.0445	4.6889	0.7996	5.8539	3.9512	7.8605	4.1557	3.5103	3.6728	5.7667	6.7070	6.6085
	S	140.568	115.270	152.885	165.882	180.746	185.036	136.040	144.778	118.053	165.709	177.918	136.817	87.020	102.064	138.458
9	T	1.6377	6.2787	1.9104	4.0227	4.6884	0.7985	5.7943	4.0057	7.8098	4.1559	3.4998	3.5997	5.7624	6.7795	6.6361
	S	141.135	115.542	153.109	166.781	180.765	185.291	137.439	142.808	118.819	165.701	178.452	139.595	87.085	100.973	137.882
10	T	1.7448						10.6366	4.5134	8.5169	4.2846	3.5888	4.3322	6.3948	7.0814	7.0521
	S	132.472						74.870	126.744	108.954	160.724	174.026	115.992	78.473	96.668	129.749
11	T	1.7028	6.3428	1.9254	4.0521	4.6920	0.8013	5.8965	4.0362	7.8092	4.1374	3.4984	3.6718	5.6561	7.0069	6.6204
	S	135.739	114.374	151.916	165.571	180.627	184.643	135.057	141.729	118.828	166.442	178.523	136.854	88.722	97.696	138.209
12	T	1.6297	6.5062	1.9213	4.0337	4.6803	0.7964	5.7813	3.9600	7.7936	4.1391	3.5001	3.7242	5.7836	6.7795	6.6669
	S	141.828	111.502	152.241	166.326	181.078	185.779	137.748	144.456	119.066	166.373	178.436	134.928	86.766	100.973	137.245
13	T	1.6406						8.4363	4.5731	8.5561	4.2354	3.6245	4.5671	6.4968	7.6878	7.4879
	S	140.885						94.397	125.089	108.455	162.591	172.312	110.026	77.241	89.043	122.197
14	T	1.8729	6.5053	1.9319	4.0551	4.6885	0.7970	6.1037	4.0733	8.0259	4.1344	3.4948	3.8186	5.8332	6.8987	7.0006
	S	123.411	111.517	151.405	165.448	180.761	185.639	130.472	140.438	115.620	166.563	178.707	131.593	86.028	99.228	130.703
15	T	1.6265	6.1911	1.9121	4.0303	4.6700	0.7934	5.6912	3.8553	7.6742	4.1176	3.4739	3.7124	5.7162	6.7378	6.5261
	S	142.107	117.177	152.973	166.466	181.478	186.482	139.929	148.379	120.919	167.242	179.782	135.357	87.789	101.598	140.206
16	T	1.6047	6.2431	1.9158	4.0386	4.6876	0.7985	5.6256	3.8818	7.8212	4.1425	3.4980	3.6294	5.6522	6.7391	6.4786
	S	144.037	116.201	152.678	166.124	180.796	185.291	141.561	147.366	118.646	166.237	178.544	138.453	88.783	101.578	141.234
17	T	1.6029	6.2680	1.9184	4.0418	4.7009	0.8007	5.6449	3.8391	7.7312	4.1458	3.5010	3.5993	5.6316	6.6638	6.3964
	S	144.199	115.739	152.471	165.993	180.285	184.781	141.077	149.005	120.027	166.105	178.391	139.610	89.108	102.726	143.049
18	T	1.6503						7.9466	4.3789	8.7676	5.7406	3.8968	4.2280	6.0656	7.1620	7.5266
	S	140.057						100.214	130.637	105.839	119.959	160.271	118.851	82.732	95.580	121.569
19	T	1.6614	6.1536	1.8873	3.9929	4.6613	0.8037	6.1949	3.9406	7.8096	4.1155	3.4707	3.6326	5.6885	6.7770	6.6706
	S	139.121	117.891	154.983	168.026	181.816	184.092	128.551	145.167	118.822	167.328	179.948	138.331	88.216	101.010	137.169

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 51 - Robb, Sting Ray (R)

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.4522	6.1784	6.6734	5.5443	3.7313	9.0894	2.8736	487.3671	369.0520	110.2991
	S	92.915	129.778	153.867	166.633	176.334	111.469	135.956	29.650	2.688	123.322
2	T	5.2163	5.6328	6.4204	5.3546	3.6383	8.8106	2.7354	105.7707		
	S	97.117	142.348	159.931	172.536	180.841	114.996	142.824	136.620		
3	T	5.2059	5.5624	6.3074	5.2838	3.6090	8.6305	2.7023	104.2388		
	S	97.311	144.150	162.796	174.848	182.309	117.395	144.574	138.628		
4	T	5.2006	5.5359	6.2745	5.2019	3.5852	8.7196	2.6795	103.6930		
	S	97.410	144.840	163.649	177.601	183.520	116.196	145.804	139.358		
5	T	5.1806	5.5654	6.2533	5.2145	3.5932	8.7491	2.6672	103.6508		107.1100
	S	97.786	144.072	164.204	177.172	183.111	115.804	146.476	139.414		133.505
6	T	5.5770	6.3153	6.7781	5.5908	3.7282	9.0789	2.9665	839.0733	725.3648	
	S	90.836	126.964	151.491	165.247	176.480	111.597	131.698	17.222	1.368	
7	T	5.3215	5.7475	6.4109	5.3489	3.6184	8.7668	2.7371	136.0705	22.1341	109.6487
	S	95.197	139.507	160.168	172.720	181.836	115.570	142.736	106.198	44.820	124.053
8	T	5.2250	5.5453	6.3084	5.2479	3.6112	8.7867	2.7268	104.9219		
	S	96.955	144.594	162.770	176.044	182.198	115.309	143.275	137.725		
9	T	5.2309	5.6127	6.3121	5.2259	3.5984	9.8525	2.8534	106.0655		109.6284
	S	96.846	142.858	162.675	176.786	182.846	102.835	136.918	136.240		130.439
10	T	5.3849	5.8810	6.5257	5.4723	3.6990	8.9901	2.7758	540.1036	424.0368	112.6775
	S	94.076	136.340	157.350	168.825	177.874	112.700	140.746	26.755	2.340	120.719
11	T	5.3525	5.7272	6.3636	5.3235	3.6117	8.8260	2.7487	105.8025		
	S	94.646	140.002	161.358	173.544	182.173	114.795	142.133	136.579		
12	T	5.2945	5.7351	6.2796	5.2032	3.5866	8.9918	2.7610	105.5477		109.8458
	S	95.682	139.809	163.516	177.557	183.448	112.678	141.500	136.909		130.180
13	T	5.6035	6.3478	6.8784	5.7546	3.8761	9.2505	2.9000	426.0977	308.8521	113.2218
	S	90.406	126.314	149.282	160.544	169.747	109.527	134.718	33.913	3.212	120.138
14	T	5.6163	5.7462	6.3281	5.2465	3.5939	8.7545	2.7460	107.2654		
	S	90.200	139.539	162.263	176.091	183.075	115.733	142.273	134.716		
15	T	5.2616	5.5312	6.2135	5.1799	3.5756	8.6202	2.7449	103.8550		
	S	96.281	144.963	165.256	178.355	184.012	117.536	142.330	139.140		
16	T	5.1647	5.4521	6.1940	5.1774	3.5676	8.7332	2.6925	103.7382		
	S	98.087	147.066	165.776	178.442	184.425	116.015	145.100	139.297		
17	T	5.1283	5.4415	6.1696	5.1769	3.5697	8.5766	2.6585	103.2069		106.3703
	S	98.783	147.352	166.432	178.459	184.316	118.133	146.956	140.014		134.434
18	T	5.7033	6.0007	6.5301	5.3433	3.9943	10.0209	2.7382	284.9922	169.4433	112.2496
	S	88.824	133.621	157.244	172.901	164.723	101.107	142.678	50.705	5.855	121.179
19	T	5.3502	5.6123	6.6026	5.6400	4.0846	9.1975	2.6960	106.6434		
	S	94.686	142.868	155.517	163.806	161.082	110.158	144.912	135.502		

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 51 - Robb, Sting Ray (R)

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
20	T	1.6190	6.0966	1.8878	3.9819	4.6347	0.7932	5.6799	3.8159	7.6442	4.0854	3.4486	3.4863	5.6505	6.6870	6.4336
	S	142.765	118.993	154.942	168.490	182.860	186.529	140.207	149.911	121.393	168.560	181.101	144.136	88.810	102.370	142.222
21	T	1.6289	6.1499	1.9003	4.0074	4.6400	0.7917	5.6128	3.7928	7.5751	4.0832	3.4595	3.5504	5.6069	6.6960	6.3780
	S	141.897	117.962	153.923	167.418	182.651	186.882	141.883	150.824	122.501	168.651	180.531	141.533	89.500	102.232	143.462
22	T	1.5966	6.1042	1.8999	4.0149	4.6652	0.7946	5.5356	3.7928	7.6496	4.1170	3.4796	3.5389	5.6385	6.6844	6.3582
	S	144.768	118.845	153.955	167.105	181.664	186.200	143.862	150.824	121.308	167.267	179.488	141.993	88.999	102.409	143.909
23	T	1.7202														
	S	134.366														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 51 - Robb, Sting Ray (R)

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
20	T	5.1205	5.4432	6.2139	5.1470	3.5348	8.6559	2.6791	102.7390			
	S	98.934	147.306	165.245	179.496	186.136	117.051	145.826	140.652			
21	T	5.1596	5.4212	6.1767	5.1303	3.5328	8.5494	2.6668	102.5097			
	S	98.184	147.904	166.241	180.080	186.242	118.509	146.498	140.966			
22	T	5.2199	5.5253	6.2447	5.1641	3.5500	8.5079	2.6527	102.7346			106.5311
	S	97.050	145.118	164.430	178.901	185.339	119.087	147.277	140.658			134.231
23	T											
	S											

Event: **Sonsio Grand Prix at Road America**
Track: **Road America**
Report: **Section Data Report**
Session: **Practice 1**

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 55 - Pedersen, Benjamin (R)

Lap		T/S I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6698	8.0867	2.0526	4.2266	5.1305	1.0343	8.1719	5.3049	8.9742	4.6070	4.0147	5.6158	6.5125	8.4280	8.9491
	S	86.574	89.710	142.502	158.735	165.189	143.048	97.451	107.833	103.402	149.476	155.565	89.480	77.055	81.223	102.245
2	T	2.5094						10.5572	5.4976	9.1191	4.4393	3.9251	5.8913	6.6974	7.6138	7.9941
	S	92.108						75.433	104.054	101.759	155.123	159.116	85.295	74.927	89.909	114.459
3	T	1.9401	6.5694	1.9468	4.0763	4.7348	0.8064	6.3631	4.0806	7.9602	4.1599	3.5172	3.8901	5.9180	6.8783	6.9967
	S	119.136	110.429	150.247	164.588	178.994	183.475	125.153	140.187	116.574	165.542	177.569	129.174	84.795	99.522	130.776
4	T	1.7417	6.2647	1.9145	4.0518	4.7194	0.8003	5.9699	3.9412	7.7162	4.1592	3.5131	3.7196	5.7396	6.7813	6.6812
	S	132.707	115.800	152.781	165.583	179.578	184.874	133.396	145.145	120.261	165.569	177.776	135.095	87.431	100.946	136.951
5	T	1.8586	6.4543	1.8920	3.9720	4.6736	0.7998	5.9552	3.8796	7.6981	4.1510	3.5196	3.7116	5.6832	6.7072	6.6291
	S	124.360	112.399	154.598	168.910	181.338	184.989	133.726	147.450	120.543	165.896	177.448	135.386	88.299	102.061	138.028
6	T	1.6362	6.2477	1.9137	4.0315	4.7057	0.7999	5.8495	3.8875	7.6648	4.1475	3.5031	3.6193	5.6530	6.6468	6.5186
	S	141.264	116.115	152.845	166.417	180.101	184.966	136.142	147.150	121.067	166.036	178.284	138.839	88.770	102.989	140.368
7	T	1.6381	6.2715	1.9138	4.1508	4.9636	0.8577	6.4739	4.4164	8.5616	4.4321	3.7435	4.4490	6.0634	6.9140	7.1304
	S	141.100	115.675	152.837	161.634	170.743	172.502	123.011	129.528	108.386	155.375	166.835	112.947	82.762	99.009	128.324
8	T	1.8412						9.4596	5.2010	8.7773	4.2682	3.5658	4.3542	6.1015	7.3929	7.4677
	S	125.536						84.186	109.988	105.722	161.341	175.149	115.406	82.245	92.595	122.528
9	T	1.7734	6.3335	1.9267	4.0487	4.6923	0.8003	6.0111	3.9135	7.7086	4.1450	3.5116	3.6306	5.7704	6.7197	6.6602
	S	130.335	114.542	151.814	165.710	180.615	184.874	132.482	146.172	120.379	166.137	177.852	138.407	86.964	101.871	137.383
10	T	1.6567	6.2569	1.9064	4.0102	4.6640	0.7939	5.8804	3.9205	7.7356	4.1557	3.4881	3.7201	5.7223	6.6917	6.6200
	S	139.516	115.945	153.431	167.301	181.711	186.364	135.427	145.911	119.959	165.709	179.050	135.077	87.695	102.298	138.218
11	T	1.6849	6.2456	1.9098	4.0252	4.6678	0.7943	5.8550	3.9006	7.8858	4.1723	3.5200	3.6536	5.7432	6.8067	6.7644
	S	137.181	116.155	153.157	166.677	181.563	186.270	136.014	146.656	117.674	165.050	177.428	137.536	87.376	100.569	135.267
12	T	1.7613						9.1019	5.1272	8.9817	4.2807	3.6373	4.6917	6.4107	7.6842	7.8062
	S	131.231						87.494	111.571	103.316	160.870	171.706	107.104	78.278	89.085	117.215
13	T	1.7917	6.4628	1.9293	4.0600	4.7323	0.8017	6.2686	4.0000	7.7969	4.1787	3.5206	3.7074	5.8560	6.7678	6.8033
	S	129.004	112.251	151.609	165.249	179.088	184.551	127.040	143.011	119.016	164.797	177.397	135.540	85.693	101.147	134.494
14	T	1.6450	6.1608	1.9085	4.0377	4.6852	0.7977	5.7491	3.8534	7.6470	4.1437	3.4938	3.5516	5.6845	6.6601	6.5110
	S	140.508	117.753	153.262	166.161	180.889	185.476	138.520	148.452	121.349	166.189	178.758	141.486	88.278	102.783	140.531
15	T	1.6245	6.1490	1.9052	4.0109	4.6522	0.7922	5.6848	3.8023	7.6353	4.1437	3.4905	3.5473	5.6743	6.5709	6.4089
	S	142.282	117.979	153.527	167.271	182.172	186.764	140.086	150.447	121.535	166.189	178.927	141.657	88.437	104.178	142.770
16	T	1.7039	6.3669	1.9274	4.0254	4.6606	0.7955	6.3334	4.1547	8.0410	4.2489	4.3603	5.0462	6.5286	7.5840	7.6315
	S	135.651	113.942	151.759	166.669	181.844	185.989	125.740	137.686	115.403	162.074	143.235	99.580	76.865	90.262	119.898
17	T	1.6228	6.1709	1.8960	3.9971	4.6488	0.7915	5.7928	3.8621	7.5814	4.1136	3.4744	3.6029	5.6789	6.6874	6.6377
	S	142.431	117.561	154.272	167.849	182.305	186.929	137.475	148.118	122.399	167.405	179.756	139.471	88.365	102.363	137.849
18	T	1.6327						9.1563	4.8051	8.7992	4.3325	3.6991	4.5808	6.1876	7.4169	7.5671
	S	141.567						86.974	119.050	105.459	158.947	168.837	109.697	81.101	92.295	120.918
19	T	1.7710	6.4259	1.9319	4.0538	4.7308	0.8157	6.1856	4.0598	7.9312	4.1678	3.5114	4.1077	5.7688	6.8894	6.6420
	S	130.512	112.895	151.405	165.501	179.145	181.384	128.745	140.905	117.001	165.228	177.862	122.331	86.988	99.362	137.760

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 55 - Pedersen, Benjamin (R)

Lap	T/S I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI	
1	T	6.5487	7.3518	7.2885	6.5566	4.8715	10.6908	3.4713	130.5578		150.7362	132.9158
	S	77.357	109.064	140.882	140.906	135.062	94.771	112.546	110.682		90.239	107.585
2	T	5.7961	6.3173	7.1280	5.7533	3.8792	9.7249	3.1468	593.7127	468.1728	120.6788	
	S	87.402	126.924	144.054	160.580	169.611	104.184	124.152	24.339	2.119	112.715	
3	T	5.3156	5.7132	6.4591	5.4284	3.6711	8.9175	2.8935	108.2363			
	S	95.303	140.345	158.972	170.191	179.225	113.617	135.021	133.508			
4	T	5.1185	5.6323	6.3258	5.2402	3.5872	8.8671	2.8582	105.3430			
	S	98.973	142.361	162.322	176.303	183.417	114.263	136.688	137.175			
5	T	5.1505	5.5884	6.2987	5.2147	3.5838	8.6558	2.7609	104.8377			
	S	98.358	143.479	163.021	177.165	183.591	117.052	141.505	137.836			
6	T	5.1735	5.6649	6.3369	5.2207	3.5869	8.7766	2.7220	104.3063			
	S	97.920	141.541	162.038	176.962	183.433	115.441	143.527	138.538			
7	T	5.2969	6.1096	6.8034	5.5275	3.8157	9.2454	2.9690	111.7473			114.9861
	S	95.639	131.239	150.927	167.140	172.434	109.588	131.587	129.313			124.361
8	T	5.4867	6.0413	6.6995	5.6220	3.7150	9.1304	3.0010	595.6353	479.5653	112.9393	
	S	92.331	132.723	153.268	164.330	177.108	110.968	130.184	24.260	2.069	120.439	
9	T	5.2033	5.6608	6.4373	5.5211	4.1362	9.3629	2.7852	106.7524			
	S	97.360	141.644	159.511	167.333	159.072	108.212	140.271	135.364			
10	T	5.2589	5.8761	6.6130	5.2981	3.6027	8.9267	2.8274	105.6254			
	S	96.330	136.454	155.273	174.376	182.628	113.500	138.177	136.808			
11	T	5.2803	5.8057	6.4657	5.4334	3.6323	9.0838	2.9170	106.2474			109.7172
	S	95.940	138.109	158.810	170.034	181.140	111.537	133.933	136.007			130.333
12	T	5.6913	6.2560	6.8416	5.6262	3.9193	9.5608	3.0220	353.5994	235.0522	115.4557	
	S	89.011	128.168	150.085	164.207	167.876	105.972	129.279	40.867	4.221	117.814	
13	T	5.2478	5.6712	6.3146	5.2755	3.6082	8.7381	2.7968	106.3293			
	S	96.534	141.384	162.610	175.123	182.350	115.950	139.689	135.902			
14	T	5.2178	5.6066	6.2525	5.3431	3.5327	9.2736	2.7200	106.2954			
	S	97.089	143.013	164.225	172.908	122.920	109.254	143.633	135.946			
15	T	5.2352	5.5320	6.2130	5.1526	3.5462	8.6897	2.7429	103.2036			
	S	96.766	144.942	165.269	179.300	185.538	116.596	142.434	140.018			
16	T	5.7987	5.9016	6.5780	5.4304	3.6976	8.7814	2.6966	112.2926			
	S	87.363	135.865	156.099	170.128	177.941	115.378	144.879	128.685			
17	T	5.2234	5.5291	6.2173	5.1627	3.5554	8.6837	2.6614	103.5913			106.8015
	S	96.985	145.018	165.155	178.950	185.058	116.676	146.796	139.494			133.891
18	T	5.6332	6.0372	6.7073	5.6187	3.7542	9.3327	2.9881	704.7889	588.6892	113.3853	
	S	89.930	132.813	153.090	164.427	175.258	108.563	130.746	20.503	1.685	119.965	
19	T	5.2999	5.7559	6.3306	5.3194	3.6174	8.7952	2.7661	106.8773			
	S	95.585	139.304	162.199	173.678	181.886	115.197	141.239	135.206			

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 55 - Pedersen, Benjamin (R)

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
20	T	1.6385	6.1786	1.9124	4.0194	4.6826	0.7944	5.8887	3.9340	7.7508	4.1298	3.4736	3.5860	5.7627	6.7860	7.5450
	S	141.066	117.414	152.949	166.918	180.989	186.247	135.236	145.411	119.724	166.748	179.798	140.128	87.080	100.876	121.272
21	T	1.6116	6.1695	1.9008	4.0009	4.6532	0.7939	5.8120	3.8106	7.6709	4.1214	3.4683	3.5332	5.7257	6.7551	6.6035
	S	143.420	117.587	153.883	167.690	182.133	186.364	137.021	150.120	120.971	167.088	180.073	142.222	87.643	101.338	138.563
22	T	1.6022	6.0956	1.8881	3.9877	4.6363	0.7922	5.7548	3.8219	7.7051	4.1241	3.4681	3.5419	5.7637	6.6593	6.4212
	S	144.262	119.013	154.918	168.245	182.797	186.764	138.383	149.676	120.434	166.979	180.083	141.873	87.065	102.795	142.497
23	T	1.5877	6.1762	1.9118	4.0295	4.6634	0.7942	5.7623	3.8364	7.8107	4.1404	3.4996	3.9883	7.3185	7.8441	7.4197
	S	145.579	117.460	152.997	166.499	181.734	186.294	138.202	149.110	118.806	166.321	178.462	125.994	68.568	87.269	123.320
24	T	1.6033	6.1747	1.9011	4.0082	4.6467	0.7922	5.7748	3.8212	7.7814	4.1366	3.4812	3.5251	5.7166	6.8298	7.2056
	S	144.163	117.488	153.858	167.384	182.388	186.764	137.903	149.703	119.253	166.474	179.405	142.549	87.783	100.229	126.985
25	T	1.8211														
	S	126.921														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 55 - Pedersen, Benjamin (R)

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
20	T	5.6945	5.6789	6.2751	5.2580	5.2267	9.2807	2.6771	108.1735			
	S	88.961	141.193	163.634	175.706	125.883	109.171	145.935	133.585			
21	T	5.2636	6.1211	6.8069	5.2932	4.5501	9.1069	2.6430	106.4154			
	S	96.244	130.992	150.850	174.538	144.602	111.254	147.818	135.792			
22	T	5.1743	5.5259	6.2334	5.1419	3.5365	8.7058	2.6274	103.2074			
	S	97.905	145.102	164.728	179.674	186.047	116.380	148.695	140.013			
23	T	5.5709	5.9592	6.5695	5.2231	3.8244	8.8775	2.6172	109.4246			
	S	90.935	134.551	156.301	176.880	172.041	114.129	149.275	132.058			
24	T	5.2992	5.8261	6.4399	5.3983	3.7337	9.2721	2.9633	106.3311			109.6491
	S	95.598	137.625	159.446	171.140	176.221	109.272	131.840	135.900			130.414
25	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 60 - Pagenaud, Simon

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.5960						8.5632	4.7311	8.6785	4.2222	3.5570	4.5745	6.2427	7.5119	7.5605
	S	89.036						92.998	120.912	106.926	163.099	175.582	109.848	80.385	91.128	121.024
2	T	1.9607	6.7981	1.9452	4.0734	4.7534	0.8163	6.3219	4.0673	7.9940	4.1544	3.5293	3.9536	5.8690	7.0841	6.9082
	S	117.885	106.714	150.370	164.705	178.293	181.250	125.969	140.645	116.081	165.761	176.960	127.099	85.503	96.631	132.451
3	T	1.8043	6.4883	1.9171	4.0356	4.7073	0.8047	6.0131	3.9164	8.0751	4.1493	3.5030	3.7053	5.8516	6.7765	6.7510
	S	128.103	111.810	152.574	166.248	180.040	183.863	132.438	146.064	114.916	165.964	178.289	135.617	85.757	101.018	135.535
4	T	1.7600	6.3969	1.9112	3.9880	4.6254	0.7907	6.0713	3.9950	7.7982	4.0466	3.4626	3.6945	5.7838	6.7566	6.5752
	S	131.327	113.407	153.045	168.232	183.227	187.118	131.169	143.190	118.996	170.177	180.369	136.013	86.763	101.315	139.159
5	T	1.8270	6.4211	1.9131	4.0091	4.6467	0.7951	5.8247	3.8073	7.6701	4.0831	3.4662	3.5609	5.6281	6.6127	6.5257
	S	126.511	112.980	152.893	167.347	182.388	186.083	136.722	150.250	120.983	168.655	180.182	141.116	89.163	103.520	140.215
6	T	1.6753	6.1776	1.8847	3.9746	4.6239	0.7915	5.9316	3.9992	7.6298	4.1070	3.4560	3.4949	5.6975	6.6023	6.4356
	S	137.967	117.433	155.197	168.799	183.287	186.929	134.258	143.040	121.622	167.674	180.713	143.781	88.077	103.683	142.178
7	T	1.7578						8.1992	4.4505	8.5201	4.2260	3.5494	4.1679	5.8866	7.1085	7.0271
	S	131.492						97.127	128.535	108.914	162.952	175.958	120.564	85.248	96.300	130.210
8	T	1.7638	6.4457	1.9119	4.0140	4.6726	0.7990	6.2273	4.0080	7.7623	4.1609	3.4948	3.6092	6.0176	6.9316	6.7977
	S	131.045	112.549	152.989	167.142	181.377	185.175	127.883	142.726	119.546	165.502	178.707	139.228	83.392	98.757	134.604
9	T	1.7125	6.2738	1.9067	4.0057	4.6582	0.7984	5.9848	3.9482	7.7449	4.1249	3.4751	3.6077	5.7117	6.7341	6.6269
	S	134.970	115.632	153.406	167.489	181.937	185.314	133.064	144.888	119.815	166.946	179.720	139.285	87.858	101.654	138.074
10	T	1.6399	6.4615	1.9181	4.0279	4.6609	0.7954	5.8355	3.8409	7.6312	4.1036	3.4767	3.6510	5.6616	6.6879	6.5151
	S	140.945	112.273	152.495	166.565	181.832	186.013	136.469	148.935	121.600	167.813	179.637	137.634	88.635	102.356	140.443
11	T	1.6472						8.4107	4.5144	8.5906	4.2152	3.8485	4.9181	6.3525	8.1248	8.4244
	S	140.321						94.685	126.716	108.020	163.370	162.283	102.174	78.995	84.254	108.613
12	T	1.7075	6.3582	1.9116	4.0152	4.6784	0.7992	6.1709	4.0269	7.8959	4.1314	3.4719	3.6942	5.8521	7.2282	6.8926
	S	135.365	114.097	153.013	167.092	181.152	185.128	129.051	142.056	117.524	166.684	179.886	136.024	85.750	94.705	132.751
13	T	1.6398	6.3146	1.9040	4.0085	4.6618	0.7940	7.5026	5.0460	8.1791	4.1017	3.4528	4.0780	6.0812	7.1615	9.2146
	S	140.954	114.885	153.624	167.372	181.797	186.341	106.145	113.366	113.454	167.890	180.881	123.222	82.520	95.587	99.299
14	T	1.7032	6.2187	1.8961	3.9940	4.6445	0.7916	5.8315	3.8582	7.5419	4.0825	3.4477	3.6225	5.6291	6.8308	6.5045
	S	135.707	116.657	154.264	167.979	182.474	186.906	136.562	148.267	123.040	168.680	181.148	138.716	89.147	100.215	140.672
15	T	1.6384	6.1722	1.8952	4.0009	4.6442	0.7920	5.7682	3.8159	7.6075	4.1148	3.4807	3.4924	5.7901	6.6612	6.4016
	S	141.074	117.536	154.337	167.690	182.486	186.811	138.061	149.911	121.979	167.356	179.431	143.884	86.668	102.766	142.933
16	T	1.7270														
	S	133.837														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 60 - Pagenaud, Simon

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.6948	6.5061	6.8117	5.8782	3.8471	9.6108	3.1382	1526.7715	1405.1535	114.4265	
	S	88.957	123.241	150.743	157.168	171.026	105.421	124.492	9.465	0.706	118.873	
2	T	5.3802	6.1451	6.6717	5.6215	3.7351	9.2035	2.9918	109.9778			
	S	94.158	130.481	153.907	164.345	176.154	110.087	130.584	131.394			
3	T	5.2576	5.9254	6.4974	5.4141	3.6572	8.9357	2.8664	107.0524			
	S	96.354	135.319	158.035	170.640	179.907	113.386	136.297	134.984			
4	T	6.6247	5.8557	6.3676	5.3781	3.6308	10.4561	3.7670	109.7360			
	S	76.470	136.930	161.257	171.783	181.215	96.899	103.712	131.683			
5	T	5.3018	5.6252	6.2614	5.2687	3.5887	8.6125	2.7715	104.2207			
	S	95.551	142.540	163.992	175.349	183.341	117.641	140.964	138.652			
6	T	5.2398	5.5998	6.2515	5.2004	3.5800	8.6380	2.6950	103.6860			107.2433
	S	96.681	143.187	164.251	177.652	183.786	117.294	144.965	139.367			133.340
7	T	5.4782	6.1779	6.8225	5.6095	3.7035	9.1033	2.9282	935.5105	822.6767	109.6997	
	S	92.474	129.788	150.505	164.696	177.657	111.298	133.420	15.447	1.206	123.996	
8	T	5.4056	6.0323	6.4860	5.4267	3.6410	8.9298	2.8881	107.4259			
	S	93.716	132.921	158.313	170.244	180.707	113.461	135.273	134.515			
9	T	5.2918	5.8891	6.3655	5.3131	3.6048	8.7527	2.7611	105.2917			
	S	95.731	136.153	161.310	173.884	182.522	115.756	141.495	137.242			
10	T	5.2881	5.6994	6.3033	5.2556	3.5879	8.6146	2.7121	104.3682			108.0343
	S	95.798	140.685	162.902	175.787	183.382	117.612	144.051	138.456			132.363
11	T	6.0829	6.4278	6.8341	5.8191	4.6058	9.4676	2.9076	585.9279	466.0607	116.1462	
	S	83.281	124.742	150.249	158.764	142.853	107.016	134.366	24.662	2.129	117.113	
12	T	5.6715	5.9723	6.5053	5.3553	3.9867	9.4261	2.7691	108.5205			
	S	89.322	134.256	157.843	172.514	165.037	107.487	141.086	133.158			
13	T	5.5369	6.0846	7.2344	6.8926	5.5336	10.3542	2.7734	118.5499			
	S	91.494	131.778	141.936	134.037	118.902	97.852	140.867	121.893			
14	T	5.4315	5.6904	6.2511	5.1588	3.5331	8.6534	2.6843	103.9994			
	S	93.269	140.907	164.262	179.085	186.226	117.085	145.543	138.947			
15	T	5.3068	5.6023	6.2523	5.1677	3.5309	8.6123	2.6616	103.4092			106.9811
	S	95.461	143.123	164.230	178.777	186.342	117.644	146.785	139.740			133.666
16	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 77 - Ilott, Callum

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.2322						9.6965	5.2993	9.5877	4.5218	3.7651	4.8946	7.1284	8.5372	10.5518
	S	103.546						82.129	107.947	96.786	152.293	165.878	102.664	70.397	80.184	86.715
2	T	2.2160						8.2887	4.4727	8.2821	4.1935	3.5509	4.2416	6.1167	7.2877	7.4550
	S	104.303						96.078	127.897	112.043	164.215	175.884	118.469	82.041	93.932	122.736
3	T	2.1360	6.4615	1.9249	4.0463	4.7087	0.8048	5.9968	4.1563	7.9927	4.1406	3.5170	3.8007	5.7986	6.8043	6.8354
	S	108.210	112.273	151.956	165.808	179.986	183.840	132.798	137.633	116.100	166.313	177.579	132.212	86.541	100.605	133.862
4	T	1.6322	6.2947	1.9064	4.0157	4.6861	0.8000	5.8608	3.8960	7.6630	4.1286	3.4807	3.6227	5.6682	6.7468	6.6356
	S	141.610	115.248	153.431	167.072	180.854	184.943	135.880	146.829	121.095	166.797	179.431	138.709	88.532	101.462	137.893
5	T	1.5922	6.0799	1.8942	4.0032	4.6570	0.7942	5.6369	3.8593	8.0322	4.2561	3.5071	3.5923	5.6947	8.7079	7.1389
	S	145.168	119.320	154.419	167.593	181.984	186.294	141.277	148.225	115.529	161.800	178.080	139.883	88.120	78.612	128.171
6	T	1.6419	6.1389	1.8971	3.9992	4.6448	0.7888	5.6905	3.9279	7.6026	4.0909	3.4445	3.6097	5.6020	6.7175	6.5445
	S	140.774	118.173	154.183	167.761	182.462	187.569	139.946	145.636	122.058	168.334	181.317	139.208	89.578	101.905	139.812
7	T	1.6299	6.1270	1.8954	4.0105	4.6570	0.7932	5.6786	3.8717	7.6217	4.1061	3.4768	3.5313	5.6142	6.6813	6.5071
	S	141.810	118.403	154.321	167.288	181.984	186.529	140.239	147.750	121.752	167.711	179.632	142.299	89.384	102.457	140.616
8	T	1.7623						8.2207	4.3922	8.1886	4.2484	3.5675	3.8358	5.8042	7.2272	6.8762
	S	131.156						96.873	130.241	113.323	162.093	175.065	131.003	86.458	94.718	133.068
9	T	1.6884	6.1973	1.9075	4.0187	4.6812	0.7995	5.9319	4.0426	7.7677	4.1495	3.4969	3.6207	5.6582	6.7105	6.5244
	S	136.897	117.060	153.342	166.947	181.043	185.059	134.251	141.504	119.463	165.956	178.600	138.785	88.689	102.011	140.243
10	T	1.6522						8.1282	4.3056	8.2530	4.2340	3.5644	3.9104	5.9608	7.1085	6.9658
	S	139.896						97.975	132.861	112.438	162.644	175.218	128.503	84.186	96.300	131.356
11	T	1.7239	6.1625	1.8932	4.0010	4.6717	0.7974	5.7998	3.8877	7.6551	4.1216	3.4722	3.5627	5.6908	6.8099	6.5043
	S	134.078	117.721	154.500	167.685	181.411	185.546	137.309	147.142	121.220	167.080	179.870	141.045	88.181	100.522	140.676
12	T	1.6042	6.0669	1.8878	3.9814	4.6505	0.7962	5.5722	3.8478	7.6216	4.1011	3.4530	3.4385	5.6347	6.7383	6.4933
	S	144.082	119.576	154.942	168.511	182.238	185.826	142.917	148.668	121.753	167.915	180.870	146.139	89.059	101.590	140.914
13	T	1.6315	6.3203	1.9011	3.9731	4.5894	0.7791	6.0362	3.9901	7.7802	4.1289	3.5226	4.0249	5.8279	7.0353	7.1518
	S	141.671	114.782	153.858	168.863	184.665	189.904	131.931	143.366	119.271	166.784	177.297	124.848	86.106	97.302	127.940
14	T	1.6211	6.1380	1.8937	3.9744	4.6156	0.7853	5.6556	3.8064	7.5974	4.0857	3.4475	3.5587	5.7294	6.8123	6.4476
	S	142.580	118.191	154.460	168.808	183.616	188.405	140.810	150.285	122.141	168.548	181.159	141.203	87.587	100.487	141.913
15	T	1.6085														
	S	143.697														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 77 - Ilott, Callum

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	7.1998	9.0532	7.7480	6.2005	4.1371	12.8515	3.6688	1329.6777	1190.3129		
	S	70.362	88.567	132.527	148.998	159.038	78.838	106.488	10.868	0.833		
2	T	5.5246	6.2635	6.6359	5.5387	3.7215	9.0592	3.1797	509.9081	394.7151	110.8467	
	S	91.697	128.014	154.737	166.802	176.798	111.840	122.868	28.339	2.513	122.712	
3	T	5.3107	5.9537	6.4356	5.4483	3.6650	8.7533	2.7696	107.4608			
	S	95.391	134.676	159.553	169.569	179.524	115.749	141.061	134.471			
4	T	5.2786	5.6982	6.3400	5.2433	3.5935	8.7407	2.6838	104.6156			
	S	95.971	140.714	161.959	176.199	183.096	115.915	145.570	138.129			
5	T	5.3420	5.7700	6.3110	5.2307	3.5571	8.6922	2.8194	107.1685			
	S	94.832	138.963	162.703	176.623	184.969	116.562	138.569	134.838			
6	T	5.1698	5.6814	6.2875	5.2160	3.5466	8.7137	2.6825	103.6383			
	S	97.990	141.130	163.311	177.121	185.517	116.275	145.641	139.431			
7	T	5.1500	5.6524	6.2861	5.2068	3.5564	8.6900	2.6983	103.4418			106.5825
	S	98.367	141.854	163.347	177.434	185.006	116.592	144.788	139.696			134.166
8	T	5.3485	5.9421	6.4509	5.3764	3.6490	8.7806	2.7324	771.1403	661.1985	106.9502	
	S	94.716	134.939	159.174	171.837	180.311	115.389	142.981	18.739	1.500	127.183	
9	T	5.2475	5.8051	6.4134	5.2897	3.5947	8.8451	2.7079	105.0984			108.3877
	S	96.539	138.123	160.105	174.653	183.035	114.547	144.275	137.494			131.932
10	T	5.4156	5.9956	6.5581	5.4950	3.6814	8.7325	2.8705	548.7442	437.9758	107.4478	
	S	93.543	133.734	156.573	168.128	178.724	116.024	136.102	26.334	2.265	126.594	
11	T	5.2309	5.7164	6.3108	5.2011	3.5508	8.6062	2.6618	104.0318			
	S	96.846	140.266	162.708	177.629	185.298	117.727	146.774	138.904			
12	T	5.2366	5.6567	6.2517	5.1542	3.5329	8.8368	2.6804	103.2368			
	S	96.740	141.747	164.246	179.245	186.236	114.655	145.755	139.973			
13	T	5.4599	6.2610	6.4541	5.4108	4.5817	10.6070	2.7120	110.1789			
	S	92.784	128.066	159.095	170.744	143.605	95.520	144.057	131.154			
14	T	5.1930	5.5809	6.2263	5.1409	3.6862	9.7275	2.6737	104.3972			108.5856
	S	97.553	143.672	164.916	179.709	178.491	104.156	146.120	138.418			131.691
15	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 78 - Canapino, Agustin (R)

Lap	T/S	I13A to I14	I14 to I15C	I15C to I15	I15 to SF	SF to I1B	I1B to I1	I1 to I2	I2 to I3	I3 to I3A	I3A to I4	I4 to I4A	I4A to I5	I5 to I6	I6 to I7	I7 to I8
1	T	2.6802						9.5296	4.6272	8.7104	4.3016	3.6482	4.4113	6.3720	7.3597	7.2289
	S	86.238						83.567	123.627	106.534	160.088	171.193	113.912	78.754	93.013	126.575
2	T	1.9145	6.5596	1.9316	4.0497	4.7264	0.8072	6.1967	3.9737	7.9140	4.1461	3.5194	3.9583	5.9324	7.1075	7.1790
	S	120.729	110.594	151.429	165.669	179.312	183.294	128.514	143.958	117.255	166.093	177.458	126.948	84.589	96.313	127.455
3	T	1.7457	6.2862	1.9051	4.0162	4.6787	0.7986	5.9089	3.9009	7.7962	4.1119	3.4714	3.7100	5.7902	6.8050	6.7948
	S	132.403	115.404	153.535	167.051	181.140	185.267	134.774	146.644	119.027	167.474	179.912	135.445	86.667	100.594	134.662
4	T	1.8116						8.6013	4.6868	8.6217	4.2568	3.5586	4.1109	6.1295	7.6004	7.3977
	S	127.587						92.586	122.055	107.630	161.773	175.503	122.236	81.869	90.067	123.687
5	T	1.7874	6.3094	1.9071	4.0136	4.6816	0.7942	5.9385	3.9220	7.7521	4.1279	3.4882	3.7740	5.7374	6.8149	6.6867
	S	129.314	114.980	153.374	167.159	181.028	186.294	134.102	145.856	119.704	166.825	179.045	133.148	87.464	100.448	136.839
6	T	1.6454	6.2433	1.9052	4.0128	4.6481	0.7905	5.8268	3.8900	7.6971	4.1134	3.4760	3.6373	5.6499	6.7181	6.6108
	S	140.474	116.197	153.527	167.192	182.333	187.166	136.673	147.055	120.559	167.413	179.674	138.152	88.819	101.896	138.410
7	T	1.6151	6.2128	1.8968	3.9950	4.6299	0.7881	5.7446	3.8188	7.6966	4.1187	3.4685	3.5836	5.6566	6.5962	6.5430
	S	143.110	116.768	154.207	167.937	183.049	187.736	138.628	149.797	120.567	167.198	180.062	140.222	88.714	103.779	139.844
8	T	1.6308	6.2637	1.8892	3.9680	4.6133	0.7851	5.7649	3.8203	7.7405	4.1171	3.4580	3.5877	5.6359	6.5905	6.7728
	S	141.732	115.819	154.827	169.080	183.708	188.453	138.140	149.738	119.883	167.262	180.609	140.062	89.040	103.869	135.099
9	T	1.7015						8.3914	4.3500	8.3419	4.2178	3.5447	3.8128	6.4995	7.1107	7.0880
	S	135.843						94.902	131.505	111.240	163.269	176.191	131.793	77.209	96.270	129.091
10	T	1.8127	6.3312	1.9118	4.0223	4.6746	0.7949	6.0119	3.9652	7.8062	4.1381	3.4843	3.7207	5.7316	6.8606	6.7371
	S	127.509	114.584	152.997	166.797	181.299	186.130	132.465	144.266	118.874	166.414	179.246	135.055	87.553	99.779	135.815
11	T	1.6338	6.3059	1.9079	4.0174	4.6678	0.7939	5.7749	3.8913	7.7374	4.1216	3.4852	3.6119	5.6676	6.7522	6.6489
	S	141.472	115.044	153.310	167.001	181.563	186.364	137.901	147.006	119.931	167.080	179.199	139.123	88.542	101.381	137.617
12	T	1.7011						8.3971	4.3273	8.3328	4.2268	3.5582	4.0016	6.0511	7.0497	6.8951
	S	135.875						94.838	132.195	111.362	162.921	175.523	125.575	82.930	97.103	132.703
13	T	1.7228	6.2476	1.9022	4.0097	4.6710	0.7963	5.8729	3.9454	7.7376	4.1098	3.4665	3.6324	5.7350	6.8287	6.6995
	S	134.163	116.117	153.769	167.322	181.439	185.803	135.600	144.990	119.928	167.560	180.166	138.338	87.501	100.245	136.577
14	T	1.6697	6.2114	1.8979	4.0005	4.6584	0.7954	5.7050	3.8280	7.6386	4.1012	3.4609	3.5979	5.6452	6.7526	6.5668
	S	138.430	116.794	154.118	167.706	181.929	186.013	139.590	149.437	121.482	167.911	180.458	139.665	88.893	101.375	139.337
15	T	1.6330	6.1261	1.8854	3.9755	4.6354	0.7897	5.6476	3.7857	7.7134	4.1096	3.4595	3.5860	5.6378	6.6628	6.4753
	S	141.541	118.420	155.139	168.761	182.832	187.355	141.009	151.107	120.304	167.568	180.531	140.128	89.010	102.741	141.306
16	T	1.6119	6.1382	1.8871	3.9704	4.6255	0.7873	5.6705	3.8231	7.6756	4.0882	3.4510	3.5027	5.6027	6.6859	6.4487
	S	143.394	118.187	155.000	168.978	183.223	187.927	140.440	149.629	120.897	168.445	180.975	143.461	89.567	102.386	141.889
17	T	1.6176	6.2221	1.8949	3.9966	4.6366	0.7904	5.7446	3.7945	7.7710	4.1181	3.4794	3.5765	5.7098	6.7355	6.5024
	S	142.888	116.593	154.362	167.870	182.785	187.189	138.628	150.756	119.413	167.222	179.498	140.500	87.887	101.632	140.717
18	T	1.7662														
	S	130.866														

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car 78 - Canapino, Agustin (R)

Lap	T/S	I8 to I9	I9 to I10	I10 to I11	I11 to I11B	I11B to I12	I12 to I13	I13 to I13A	Lap	PI to PO	PO to SF	SF to PI
1	T	5.5963	6.2981	7.1409	5.6551	3.7836	9.4449	3.1879	632.7724	510.0918	114.3720	
	S	90.522	127.311	143.794	163.368	173.896	107.273	122.551	22.837	1.945	118.930	
2	T	5.3506	6.0946	6.5188	5.4430	3.6649	9.0392	2.8982	108.9254			
	S	94.679	131.562	157.516	169.734	179.529	112.088	134.802	132.663			
3	T	5.2804	5.8125	6.3308	5.3382	3.6168	8.9795	2.8283	105.9063			109.4847
	S	95.938	137.947	162.194	173.067	181.916	112.833	138.133	136.445			130.610
4	T	5.4736	6.1028	6.5834	5.5499	3.6975	9.0900	2.9279	864.4402	749.9938	110.9323	
	S	92.552	131.385	155.971	166.465	177.946	111.461	133.434	16.716	1.323	122.618	
5	T	5.2582	5.7180	6.3689	5.2491	3.5818	8.7514	2.8188	105.4812			
	S	96.343	140.227	161.224	176.004	183.694	115.774	138.599	136.995			
6	T	5.1679	5.6727	6.2699	5.2493	3.5613	8.7131	2.7076	104.2065			
	S	98.026	141.347	163.769	175.997	184.751	116.283	144.291	138.671			
7	T	5.1975	5.7186	6.2808	5.1517	3.5302	8.7543	2.7309	103.7283			
	S	97.468	140.212	163.485	179.332	186.379	115.735	143.060	139.310			
8	T	5.2330	5.7857	6.2850	5.1704	3.5299	8.7823	2.7416	104.1657			107.2045
	S	96.807	138.586	163.376	178.683	186.395	115.366	142.501	138.725			133.388
9	T	5.7283	6.2095	6.5818	5.5127	3.6574	9.1401	2.9582	738.0834	625.6299	109.7410	
	S	88.437	129.128	156.009	167.588	179.897	110.850	132.067	19.578	1.586	123.949	
10	T	5.2524	5.8777	6.3462	5.3372	3.5917	8.8746	2.7504	106.0334			
	S	96.449	136.417	161.800	173.099	183.188	114.166	142.045	136.282			
11	T	5.2762	5.8230	6.3646	5.2421	3.5692	8.9817	2.8135	105.0880			108.4620
	S	96.014	137.698	161.333	176.239	184.342	112.805	138.860	137.508			131.841
12	T	5.4777	6.0712	6.4924	5.4247	3.6638	9.0690	2.9090	756.6759	644.9563	108.3629	
	S	92.482	132.069	158.157	170.307	179.583	111.719	134.301	19.097	1.538	125.525	
13	T	5.3136	5.9430	6.3497	5.2168	3.5485	11.4356	2.8848	108.0694			
	S	95.339	134.918	161.711	177.094	185.418	88.599	135.428	133.714			
14	T	5.2125	5.7286	6.2685	5.1703	3.5312	8.7313	2.7836	103.9555			
	S	97.188	139.968	163.806	178.687	186.326	116.040	140.351	139.006			
15	T	5.2387	5.7200	6.2812	5.1550	3.5195	8.6184	2.6625	103.3181			
	S	96.702	140.178	163.475	179.217	186.945	117.560	146.735	139.863			
16	T	5.1807	5.6894	6.2462	5.1342	3.5097	8.6883	2.6506	103.0679			
	S	97.784	140.932	164.391	179.943	187.467	116.615	147.394	140.203			
17	T	5.2831	5.7190	6.2675	5.2010	3.5324	9.5778	2.9438	105.1146			109.5132
	S	95.889	140.203	163.832	177.632	186.263	105.784	132.713	137.473			130.576
18	T											
	S											

Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023

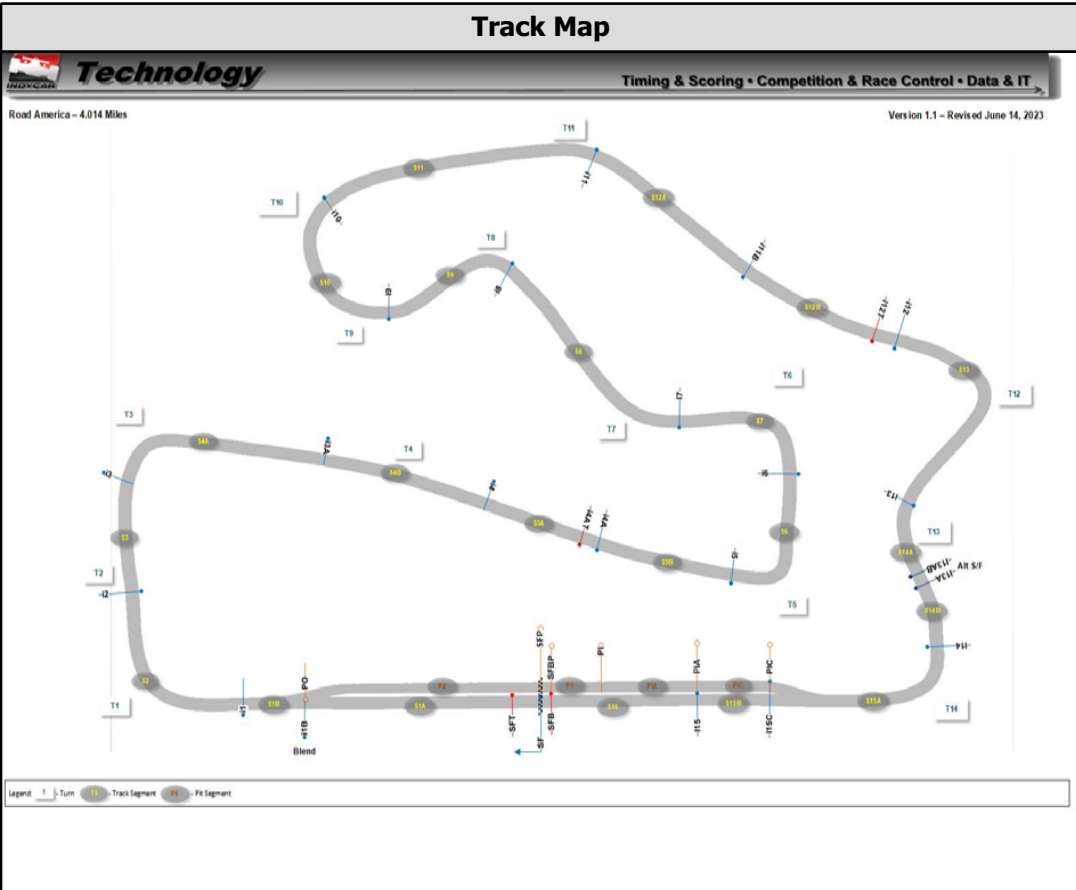


Section Data for Car

Report Support Information

Section Legend	
Name	Length
I13A to I14	0.064205 miles
I14 to I15C	0.201515 miles
I15C to I15	0.081250 miles
I15 to SF	0.186364 miles
SF to I1B	0.235417 miles
I1B to I1	0.041098 miles
I1 to I2	0.221212 miles
I2 to I3	0.158902 miles
I3 to I3A	0.257765 miles
I3A to I4	0.191288 miles
I4 to I4A	0.173485 miles
I4A to I5	0.139583 miles
I5 to I6	0.139394 miles
I6 to I7	0.190152 miles
I7 to I8	0.254167 miles
I8 to I9	0.140720 miles
I9 to I10	0.222727 miles
I10 to I11	0.285227 miles
I11 to I11B	0.256629 miles

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



Event: Sonsio Grand Prix at Road America
Track: Road America
Report: Section Data Report
Session: Practice 1

Round 8
4.014 mile(s)
NTT INDYCAR SERIES
June 16, 2023



Section Data for Car

I11B to I12	0.182765 miles
I12 to I13	0.281439 miles
I13 to I13A	0.108523 miles
I14 to I15	0.282765 miles
SF to I1	0.276515 miles
I3 to I4	0.449053 miles
I4 to I5	0.313068 miles
I11 to I12	0.439394 miles
I13 to I14	0.172727 miles
Lap	4.014000 miles
PI to PO	0.275568 miles
PO to SF	3.778409 miles
SF to PI	3.972159 miles
PO to I1	0.042614 miles
I14 to PI	0.427462 miles
PO to PI	3.738258 miles