



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
<b>(7) Eric Prill</b>							<b>(73) Kevin Ruck</b>						
1	14:41:08.855	1:56.511	110.015	1:01.546	22.504	32.461	7	14:52:39.227	1:55.043	121.584	59.780	22.631	32.632
2	14:43:01.923	1:53.068	123.106	58.435	22.324	32.309	8	14:55:41.380	3:02.153	122.595	1:14.941	37.174	1:10.038
3	14:44:55.347	1:53.424	123.106	58.706	22.456	32.262	9	14:59:07.838	3:26.458	38.820	1:56.556	37.933	51.969
4	14:46:48.734	1:53.387	123.882	58.439	22.471	32.477	10	15:01:03.094	1:55.256	117.233	1:00.156	22.672	32.428
5	14:48:42.289	1:53.555	123.623	58.550	22.497	32.508	11	15:02:57.531	1:54.437	121.084	<b>58.649</b>	22.563	33.225
6	14:50:36.771	1:54.482	123.882	58.746	22.654	33.082	12	15:04:52.071	1:54.540	123.882	58.767	23.030	32.743
7	14:52:31.474	1:54.703	123.364	59.220	22.551	32.932	13	15:07:04.237	2:12.166	119.127	59.495	24.042	48.629
8	14:55:38.270	3:06.796	<b>124.932</b>	1:19.987	37.073	1:09.736	14	15:10:53.494	3:49.527	36.626	2:01.493	41.750	1:06.014
9	14:59:05.542	3:27.272	40.528	1:56.176	38.746	52.350	15	15:14:55.877	4:02.383	37.298	2:06.556	52.589	1:03.238
10	15:00:59.912	1:54.370	117.233	59.851	22.331	<b>32.188</b>	16	15:16:51.227	1:55.350	113.838	1:00.490	22.542	<b>32.318</b>
11	15:02:52.919	<b>1:53.007</b>	122.850	<b>58.369</b>	22.388	32.250	17	15:18:46.188	1:54.961	121.584	59.024	22.364	33.573
12	15:04:46.445	1:53.526	121.584	58.733	22.424	32.369	18	15:20:41.878	1:55.690	117.466	59.993	<b>22.175</b>	33.522
13	15:07:01.583	2:15.138	122.087	59.193	22.524	53.421	<b>(83) Bob Perona</b>						
14	15:10:50.084	3:48.501	38.795	2:00.806	42.195	1:05.500	1	14:41:14.846	2:01.992	112.320	1:05.486	23.683	32.823
15	15:14:53.497	4:03.413	39.129	2:06.946	52.233	1:04.234	2	14:43:09.978	1:55.132	127.913	59.354	23.079	32.699
16	15:16:47.547	1:54.050	116.308	59.400	<b>22.321</b>	32.329	3	14:45:05.201	1:55.223	<b>129.885</b>	59.678	22.858	32.687
17	15:18:40.808	1:53.261	123.106	58.469	22.335	32.457	4	14:46:58.908	<b>1:53.707</b>	126.000	58.884	22.518	32.305
18	15:20:38.084	1:57.276	122.595	1:00.482	23.140	33.654	5	14:48:52.860	1:53.952	126.270	<b>58.397</b>	22.654	32.901
<b>(83) Bob Perona</b>							6	14:50:46.876	1:54.016	126.270	58.744	22.604	32.668
1	14:41:14.846	2:01.992	112.320	1:05.486	23.683	32.823	7	14:52:40.846	1:53.970	126.270	58.760	22.628	32.582
2	14:43:09.978	1:55.132	127.913	59.354	23.079	32.699	8	14:55:42.054	3:01.208	129.033	1:13.772	37.121	1:10.315
3	14:45:05.201	1:55.223	<b>129.885</b>	59.678	22.858	32.687	9	14:59:07.636	3:25.582	36.626	1:56.318	37.716	51.548
4	14:46:58.908	<b>1:53.707</b>	126.000	58.884	22.518	32.305	10	15:01:02.163	1:54.527	118.410	1:00.019	<b>22.421</b>	<b>32.087</b>
5	14:48:52.860	1:53.952	126.270	<b>58.397</b>	22.654	32.901	11	15:02:57.268	1:55.105	127.913	59.117	22.846	33.142
6	14:50:46.876	1:54.016	126.270	58.744	22.604	32.668	12	15:04:51.223	1:53.955	124.668	58.768	22.733	32.454
7	14:52:40.846	1:53.970	126.270	58.760	22.628	32.582	13	15:07:03.635	2:12.412	124.143	58.751	22.830	50.831
8	14:55:42.054	3:01.208	129.033	1:13.772	37.121	1:10.315	14	15:10:52.641	3:49.006	37.157	2:00.934	42.225	1:05.847
9	14:59:07.636	3:25.582	36.626	1:56.318	37.716	51.548	15	15:14:55.412	4:02.771	36.603	2:06.532	52.427	1:03.812
10	15:01:02.163	1:54.527	118.410	1:00.019	<b>22.421</b>	<b>32.087</b>	16	15:16:50.421	1:55.009	113.400	1:00.340	22.456	32.213
11	15:02:57.268	1:55.105	127.913	59.117	22.846	33.142	17	15:18:46.255	1:55.834	128.191	1:00.398	22.561	32.875
12	15:04:51.223	1:53.955	124.668	58.768	22.733	32.454	18	15:20:40.416	1:54.161	124.405	58.802	22.666	32.693
13	15:07:03.635	2:12.412	124.143	58.751	22.830	50.831	<b>(08) Bill Hingston</b>						
14	15:10:52.641	3:49.006	37.157	2:00.934	42.225	1:05.847	1	14:41:12.434	1:59.300	109.606	1:03.260	22.789	33.251
15	15:14:55.412	4:02.771	36.603	2:06.532	52.427	1:03.812	2	14:43:08.974	1:56.540	122.850	1:00.398	23.246	32.896
16	15:16:50.421	1:55.009	113.400	1:00.340	22.456	32.213	3	14:45:02.397	<b>1:53.423</b>	122.850	<b>58.578</b>	<b>22.271</b>	32.574
17	15:18:46.255	1:55.834	128.191	1:00.398	22.561	32.875	4	14:46:56.099	1:53.702	122.595	58.689	22.308	32.705
18	15:20:40.416	1:54.161	124.405	58.802	22.666	32.693	5	14:48:49.946	1:53.847	123.882	59.023	22.337	32.487
<b>(137) Sam Henry</b>							6	14:50:44.657	1:54.711	125.731	59.117	22.700	32.894
1	14:41:10.234	1:57.722	110.015	1:02.497	22.541	32.684	7	14:52:39.407	1:54.750	125.731	59.411	22.798	32.541
2	14:43:04.146	1:53.912	127.361	<b>58.584</b>	22.431	32.897	8	14:55:40.691	3:01.284	126.541	1:14.021	37.107	1:10.156
3	14:44:59.103	1:54.957	124.668	59.480	22.827	32.650	9	14:59:07.119	3:26.428	38.266	1:56.449	37.992	51.987
4	14:46:53.192	1:54.089	126.000	59.137	22.535	32.417	10	15:01:01.629	1:54.510	116.538	59.580	22.582	<b>32.348</b>
5	14:48:47.202	1:54.010	127.636	58.764	22.682	32.564	11	15:02:56.262	1:54.633	<b>127.361</b>	58.920	22.520	33.193
6	14:50:43.571	1:56.369	125.464	1:00.668	22.764	32.937	12	15:04:54.932	1:58.670	121.084	59.418	23.570	35.682
7	14:52:38.535	1:54.964	125.464	59.545	22.656	32.763	13	15:07:06.105	2:11.173	123.623	59.248	26.126	45.799
8	14:55:39.984	3:01.449	125.464	1:14.310	37.018	1:10.121	14	15:10:55.607	3:49.502	33.543	2:01.260	41.584	1:06.658
9	14:59:06.452	3:26.468	38.668	1:56.267	38.248	51.953	15	15:14:56.707	4:01.100	40.444	2:06.312	52.873	1:01.915
10	15:01:01.358	1:54.906	119.127	59.763	22.529	32.614	16	15:16:52.334	1:55.627	117.701	1:00.204	22.873	32.550
11	15:02:56.385	1:55.027	125.197	59.627	22.547	32.853	17	15:18:49.670	1:57.336	123.364	58.992	23.517	34.827
12	15:04:49.655	<b>1:53.270</b>	123.623	58.793	<b>22.187</b>	<b>32.290</b>	18	15:20:43.911	1:54.241	123.882	59.144	22.494	32.603
13	15:07:03.026	2:13.371	124.143	58.673	22.470	52.228	<b>(4) Peter Morton</b>						
14	15:10:51.634	3:48.608	36.044	2:00.958	42.087	1:05.563	1	14:41:18.900	2:04.427	104.184	1:06.545	24.053	33.829
15	15:14:55.392	4:03.758	34.646	2:06.975	52.401	1:04.382	2	14:43:18.034	1:59.134	122.850	1:02.680	23.167	33.287
16	15:16:50.077	1:54.685	114.058	59.818	22.289	32.578	3	14:45:13.459	<b>1:55.425</b>	121.084	59.526	22.973	<b>32.926</b>
17	15:18:46.974	1:56.897	124.405	1:01.238	23.303	32.356	4	14:47:09.333	1:55.874	121.835	59.361	23.470	33.043
18	15:20:41.193	1:54.219	<b>127.913</b>	58.589	22.327	33.303	5	14:49:04.924	1:55.591	120.098	<b>59.308</b>	22.952	33.331
<b>(54) Chuck Mathis</b>							6	14:51:01.243	1:56.319	121.333	59.643	23.019	33.657
1	14:41:10.140	1:57.306	112.534	1:01.758	22.453	33.095	7	14:52:57.960	1:56.717	122.087	59.932	23.403	33.382
2	14:43:05.919	1:55.779	124.143	59.335	22.994	33.450	8	14:55:48.423	2:50.463	97.147	1:11.392	28.457	1:10.614
3	14:45:00.515	1:54.596	120.098	59.050	22.549	32.997	9	14:59:10.541	3:22.118	37.511	1:56.300	36.709	49.109
4	14:46:54.785	<b>1:54.270</b>	120.098	58.797	22.865	32.608	10	15:01:07.809	1:57.268	117.701	1:00.533	23.349	33.386
5	14:48:49.351	1:54.566	<b>125.197</b>	59.063	22.590	32.913	11	15:03:03.383	1:55.574	<b>123.106</b>	59.624	22.925	33.025
6	14:50:44.184	1:54.833	120.343	59.315	22.431	33.087	12	15:04:59.306	1:55.923	117.701	59.795	<b>22.776</b>	33.352
<b>Bill Skibbe Chief of Timing &amp; Scoring</b>							13	15:07:07.946	2:08.640	118.172	1:00.367	24.371	43.902
<b>Costa Dunias Chief Steward</b>							14	15:10:56.945	3:48.999	37.180	2:00.969	41.326	1:06.704

Orbits



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
15	15:14:56.285	3:59.340	36.581	2:06.345	52.729	1:00.266
16	15:16:53.140	1:56.855	117.000	1:00.192	23.025	33.638
17	15:18:49.095	1:55.955	122.087	59.472	23.120	33.363
18	15:20:46.094	1:56.999	121.084	59.694	23.315	33.990

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
3	14:45:12.283	<b>1:56.097</b>	126.541	<b>59.749</b>	23.253	33.095
4	14:47:09.315	1:57.032	126.000	59.807	23.403	33.822
5	14:49:06.125	1:56.810	124.668	1:00.455	23.048	33.307
6	14:51:02.737	1:56.612	126.541	59.855	23.175	33.582
7	14:52:59.508	1:56.771	126.270	1:00.284	23.159	33.328
8	14:55:49.890	2:50.382	87.490	1:12.310	26.986	1:11.086
9	14:59:11.372	3:21.482	36.581	1:56.536	36.364	48.582
10	15:01:09.589	1:58.217	119.854	1:01.285	23.403	33.529
11	15:03:06.639	1:57.050	128.751	59.886	23.588	33.576
12	15:05:03.805	1:57.166	126.270	1:00.751	<b>23.032</b>	33.383
13	15:07:11.547	2:07.742	125.731	1:00.375	25.732	41.635
14	15:11:00.614	3:49.067	40.444	2:00.926	42.214	1:05.927
15	15:14:58.815	3:58.201	30.841	2:06.418	51.775	1:00.008
16	15:16:57.184	1:58.369	120.836	1:01.989	23.217	33.163
17	15:18:55.534	1:58.350	128.471	1:00.450	23.176	34.724
18	15:20:53.981	1:58.447	127.086	59.994	23.677	34.776

(21) Brian Linn

1	14:41:09.457	1:57.108	108.198	1:01.768	<b>22.488</b>	32.852
2	14:43:04.387	1:54.930	122.340	59.271	22.748	32.911
3	14:44:58.946	1:54.559	<b>126.813</b>	59.240	22.643	32.676
4	14:46:53.720	1:54.774	122.595	59.299	22.924	32.551
5	14:48:47.651	<b>1:53.931</b>	125.731	<b>58.796</b>	22.680	<b>32.455</b>
6	14:50:43.477	1:55.826	125.464	59.910	22.792	33.124
7	14:52:40.315	1:56.838	121.835	1:00.476	23.418	32.944
8	14:55:42.729	3:02.414	123.364	1:14.781	37.320	1:10.313
9	14:59:08.297	3:25.568	37.393	1:56.340	37.653	51.575
10	15:01:03.772	1:55.475	118.410	1:00.391	22.520	32.564
11	15:02:58.576	1:54.804	123.882	59.341	22.726	32.737
12	15:04:53.893	1:55.317	122.340	59.371	22.781	33.165
13	15:07:05.587	2:11.694	120.343	1:00.304	24.744	46.646
14	15:10:55.008	3:49.421	35.226	2:01.226	41.634	1:06.561
15	15:14:56.577	4:01.569	38.948	2:06.314	52.567	1:02.688
16	15:16:54.116	1:57.539	115.172	1:01.497	23.260	32.782
17	15:18:49.628	1:55.512	123.364	59.176	22.779	33.557
18	15:20:46.239	1:56.611	122.340	1:00.062	22.958	33.591

(1) John Walker

1	14:41:16.001	2:02.088	108.000	1:05.073	23.409	33.606
2	14:43:12.057	<b>1:56.056</b>	120.343	59.579	23.085	33.392
3	14:45:08.583	1:56.526	123.364	1:00.052	23.574	<b>32.900</b>
4	14:47:04.639	<b>1:56.056</b>	<b>124.932</b>	<b>59.534</b>	23.141	33.381
5	14:49:00.778	1:56.139	119.611	1:00.087	<b>22.886</b>	33.166
6	14:50:58.002	1:57.224	119.127	1:00.046	23.067	34.111
7	14:52:56.142	1:58.140	119.611	1:01.029	23.502	33.609
8	14:55:46.032	2:49.890	118.648	1:02.703	36.829	1:10.358
9	14:59:10.183	3:24.151	38.820	1:56.188	36.627	51.336
10	15:01:08.291	1:58.108	117.701	1:01.559	23.471	33.078
11	15:03:05.757	1:57.466	122.340	1:00.942	23.048	33.476
12	15:05:03.093	1:57.336	122.087	59.767	23.734	33.835
13	15:07:09.857	2:06.764	119.368	1:00.297	24.470	41.997
14	15:10:58.736	3:48.879	40.251	2:01.076	41.175	1:06.628
15	15:14:57.762	3:59.026	41.064	2:06.258	52.627	1:00.141
16	15:16:56.164	1:58.402	115.851	1:01.738	23.219	33.445
17	15:18:55.279	1:59.115	122.595	1:00.315	23.974	34.826
18	15:20:54.111	1:58.832	121.333	1:01.366	23.376	34.090

(47) David Bednarz

1	14:41:12.704	1:59.202	112.966	1:02.499	23.152	33.551
2	14:43:09.773	1:57.069	125.464	1:00.893	23.179	32.997
3	14:45:06.072	1:56.299	120.589	59.768	23.262	33.269
4	14:47:01.294	1:55.222	126.541	59.662	<b>22.705</b>	32.855
5	14:48:56.848	1:55.554	126.541	59.531	23.061	32.962
6	14:50:53.604	1:56.756	124.668	1:00.224	23.307	33.225
7	14:52:50.080	1:56.476	123.882	59.969	23.494	33.013
8	14:55:44.498	2:54.418	123.882	1:06.350	37.554	1:10.514
9	14:59:09.413	3:24.915	39.496	1:56.249	36.945	51.721
10	15:01:07.496	1:58.083	117.701	1:01.083	23.373	33.627
11	15:03:05.381	1:57.885	124.405	1:00.285	23.332	34.268
12	15:05:00.326	<b>1:54.945</b>	123.882	59.650	22.740	<b>32.555</b>
13	15:07:08.281	2:07.955	123.882	1:00.158	24.023	43.774
14	15:10:57.294	3:49.013	40.251	2:01.246	41.082	1:06.685
15	15:14:56.857	3:59.563	37.063	2:06.598	52.522	1:00.443
16	15:16:54.754	1:57.897	117.701	1:01.625	23.217	33.055
17	15:18:50.147	1:55.393	<b>126.813</b>	<b>59.435</b>	22.805	33.153
18	15:20:46.708	1:56.561	126.000	59.860	23.053	33.648

(32) Neal Frank

1	14:41:17.790	2:03.317	113.838	1:06.266	23.852	33.199
2	14:43:18.422	2:00.632	124.932	1:04.030	23.553	33.049
3	14:45:15.775	1:57.353	<b>125.197</b>	1:00.616	23.366	33.371
4	14:47:13.644	1:57.869	122.087	1:00.503	23.384	33.982
5	14:49:10.646	<b>1:57.002</b>	121.333	1:00.560	23.330	33.112
6	14:51:07.939	1:57.293	121.333	1:00.464	23.056	33.773
7	14:53:05.866	1:57.927	120.836	1:00.694	23.619	33.614
8	14:55:50.798	2:44.932	113.838	1:06.537	26.943	1:11.452
9	14:59:12.311	3:21.513	34.545	1:56.446	36.044	49.023
10	15:01:09.982	1:57.671	118.172	1:01.773	<b>22.686</b>	33.212
11	15:03:07.086	1:57.104	125.197	<b>1:00.384</b>	23.083	33.637
12	15:05:04.090	1:57.004	123.623	1:01.105	22.991	<b>32.908</b>
13	15:07:12.628	2:08.538	124.405	1:00.548	25.998	41.992
14	15:11:01.694	3:49.066	39.443	2:01.752	41.212	1:06.102
15	15:14:59.574	3:57.880	34.769	2:06.549	51.642	59.689
16	15:16:58.010	1:58.436	117.466	1:01.932	23.233	33.271
17	15:18:55.988	1:57.978	123.364	1:00.600	23.023	34.355
18	15:20:54.675	1:58.687	124.143	1:01.532	23.184	33.971

(51) Ken Kannard

1	14:41:12.000	1:58.930	111.894	1:02.265	23.120	33.545
2	14:43:07.949	<b>1:55.949</b>	123.882	<b>59.909</b>	22.999	33.041
3	14:45:04.484	1:56.535	125.197	59.918	22.998	33.619
4	14:47:00.609	1:56.125	<b>126.813</b>	1:00.089	22.918	33.118
5	14:48:56.656	1:56.047	126.270	59.950	<b>22.860</b>	33.237
6	14:50:54.856	1:58.200	125.731	1:00.389	23.757	34.054
7	14:52:52.191	1:57.335	125.731	1:00.592	23.603	33.140
8	14:55:45.302	2:53.111	124.668	1:04.963	37.626	1:10.522
9	14:59:09.274	3:23.972	39.978	1:56.020	36.952	51.000
10	15:01:06.926	1:57.652	119.368	1:01.249	23.148	33.255
11	15:03:03.833	1:56.907	123.882	1:00.342	23.549	<b>33.016</b>
12	15:05:01.759	1:57.926	125.464	1:01.277	23.444	33.205
13	15:07:09.023	2:07.264	123.882	1:01.294	23.726	42.244
14	15:10:58.032	3:49.009	43.042	2:01.143	41.386	1:06.480
15	15:14:57.321	3:59.289	39.496	2:06.350	52.895	1:00.244
16	15:16:56.669	1:58.348	106.826	1:01.914	23.095	33.339
17	15:18:54.796	1:59.127	125.731	1:00.614	24.024	34.489
18	15:20:53.193	1:58.397	123.882	1:00.573	23.705	34.119

(8) Rick Haynes

1	14:41:12.436	1:58.939	112.966	1:01.985	23.220	33.734
2	14:43:11.886	1:59.450	116.768	1:00.023	24.762	34.665
3	14:45:10.067	1:58.181	122.087	1:00.782	23.164	34.235
4	14:47:06.840	1:56.773	121.584	1:00.241	23.277	<b>33.295</b>
5	14:49:02.686	<b>1:55.846</b>	124.143	59.438	22.981	33.427
6	14:51:00.117	1:57.431	123.364	59.903	23.262	34.266
7	14:52:58.941	1:58.824	120.343	1:00.786	24.053	33.985
8	14:55:48.803	2:49.862	93.156	1:11.887	27.349	1:10.626
9	14:59:11.157	3:22.354	37.946	1:56.606	36.495	49.253
10	15:01:09.102	1:57.945	118.172	1:00.649	23.657	33.639

(69) Larry Gallagher

1	14:41:17.048	2:02.802	104.368	1:06.578	23.587	<b>32.637</b>
2	14:43:16.186	1:59.138	<b>128.751</b>	1:02.806	23.181	33.151



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
11	15:03:05.333	1:56.231	124.932	<b>59.413</b>	<b>22.947</b>	33.871
12	15:05:14.690	2:09.357	118.887	1:11.733	23.530	34.094
13	15:07:15.346	2:00.656	117.701	1:01.463	23.482	35.711
14	15:11:05.271	3:49.925	39.763	2:03.199	40.323	1:06.403
15	15:15:00.318	3:55.047	38.668	2:06.076	51.791	57.180
16	15:16:59.301	1:58.983	119.368	1:01.778	23.487	33.718
17	15:18:56.130	1:56.829	122.850	1:00.116	23.167	33.546
18	15:20:55.115	1:58.985	<b>126.000</b>	1:00.686	23.603	34.696
<hr/>						
(48) Daniel Thiel						
1	14:41:14.151	2:00.349	110.015	1:04.229	23.003	33.117
2	14:43:11.022	1:56.871	123.106	1:00.349	23.214	33.308
3	14:45:08.247	1:57.225	123.364	1:01.064	22.865	33.296
4	14:47:04.875	1:56.628	122.087	1:00.821	<b>22.743</b>	33.064
5	14:49:01.003	<b>1:56.128</b>	124.932	1:00.276	22.834	<b>33.018</b>
6	14:50:58.321	1:57.318	121.584	<b>1:00.066</b>	23.036	34.216
7	14:52:56.661	1:58.340	123.623	1:00.516	23.888	33.936
8	14:55:47.149	2:50.488	108.797	1:03.144	36.537	1:10.807
9	14:59:10.308	3:23.159	35.760	1:56.019	36.220	50.920
10	15:01:08.904	1:58.596	114.947	1:01.742	23.659	33.195
11	15:03:06.029	1:57.125	123.882	1:00.414	23.274	33.437
12	15:05:02.987	1:56.958	125.464	1:00.220	23.003	33.735
13	15:07:10.421	2:07.434	119.611	1:00.526	24.732	42.176
14	15:10:59.838	3:49.417	39.523	2:01.517	41.171	1:06.729
15	15:14:58.287	3:58.449	34.646	2:06.499	51.734	1:00.216
16	15:16:56.812	1:58.525	119.127	1:01.958	22.998	33.569
17	15:18:56.274	1:59.462	123.882	1:03.048	23.227	33.187
18	15:20:55.465	1:59.191	<b>127.636</b>	1:00.458	23.393	35.340
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(25) Mark Weber						
1	14:41:21.667	2:06.766	104.184	1:07.117	25.006	34.643
2	14:43:23.426	2:01.759	123.623	1:03.038	24.285	34.436
3	14:45:23.415	1:59.989	<b>124.405</b>	1:01.535	24.481	33.973
4	14:47:21.922	1:58.507	123.623	1:00.802	23.875	<b>33.830</b>
5	14:49:21.287	1:59.365	124.143	1:00.894	24.417	34.054
6	14:51:20.607	1:59.320	123.623	1:00.970	23.968	34.382
7	14:53:22.539	2:01.932	122.595	1:01.211	24.143	36.578
8	14:55:56.950	2:34.411	114.501	1:02.750	24.350	1:07.311
9	14:59:14.136	3:17.186	29.827	1:56.143	34.237	46.806
10	15:01:13.920	1:59.784	118.172	1:01.381	23.453	34.950
11	15:03:12.727	1:58.807	121.333	1:00.554	23.714	34.539
12	15:05:10.599	1:57.872	118.648	1:00.262	23.479	34.131
13	15:07:15.298	2:04.699	119.854	1:00.682	23.707	40.310
14	15:11:04.708	3:49.410	41.910	2:02.130	40.360	1:06.920
15	15:15:00.558	3:55.850	39.523	2:05.992	51.263	58.595
16	15:17:01.654	2:01.096	117.466	1:03.745	23.454	33.897
17	15:18:58.818	<b>1:57.164</b>	122.850	59.866	<b>23.310</b>	33.988
18	15:20:56.141	1:57.323	124.143	<b>59.791</b>	23.574	33.958
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(42) Gerald Lamb						
1	14:41:21.801	2:07.251	106.249	1:08.289	24.691	34.271
2	14:43:22.521	2:00.720	124.668	1:02.297	24.304	34.119
3	14:45:20.302	1:57.781	<b>127.361</b>	1:00.843	23.591	33.347
4	14:47:19.003	1:58.701	122.087	1:02.026	<b>23.318</b>	33.357
5	14:49:16.117	<b>1:57.114</b>	126.000	<b>1:00.130</b>	23.488	33.496
6	14:51:15.959	1:59.842	125.197	1:00.465	24.047	35.330
7	14:53:15.018	1:59.059	123.882	1:00.278	23.593	35.188
8	14:55:52.085	2:37.067	116.538	1:03.347	26.066	1:07.654
9	14:59:12.569	3:20.484	33.968	1:56.372	35.740	48.372
10	15:01:11.368	1:58.799	120.343	1:01.886	23.566	33.347
11	15:03:08.949	1:57.581	127.086	1:00.516	23.442	33.623
12	15:05:06.220	1:57.271	124.405	1:00.715	23.421	<b>33.135</b>
13	15:07:14.258	2:08.038	124.405	1:00.227	25.350	42.461
14	15:11:03.647	3:49.389	39.052	2:02.409	40.318	1:06.662
15	15:14:59.857	3:56.210	38.316	2:06.450	50.548	59.212
16	15:16:59.829	1:59.972	120.589	1:02.103	23.472	34.397
17	15:18:58.036	1:58.207	121.333	1:00.803	23.607	33.797
18	15:20:56.522	1:58.486	126.813	1:00.305	23.553	34.628

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
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(88) Paul F. Jensen						
1	14:41:16.770	2:02.478	111.260	1:05.396	23.666	33.416
2	14:43:24.151	2:07.381	122.595	1:10.070	23.329	33.982
3	14:45:23.911	1:59.760	120.836	1:01.056	24.886	33.818
4	14:47:22.576	1:58.665	<b>124.405</b>	1:01.659	23.634	<b>33.372</b>
5	14:49:20.130	1:57.554	123.106	<b>59.925</b>	23.677	33.952
6	14:51:18.338	1:58.208	121.084	1:00.238	23.677	34.293
7	14:53:17.788	1:59.450	121.084	1:00.977	23.695	34.778
8	14:55:52.976	2:35.188	118.410	1:03.508	25.154	1:06.526
9	14:59:13.313	3:20.337	34.404	1:56.656	35.135	48.546
10	15:01:22.313	2:09.000	117.233	1:01.499	24.016	43.485
11	15:03:20.973	1:58.660	117.233	1:01.657	23.492	33.511
12	15:05:19.216	1:58.243	116.768	1:01.398	23.158	33.687
13	15:07:23.862	2:04.646	118.172	1:03.012	26.142	35.492
14	15:11:12.246	3:48.384	30.459	1:59.979	41.330	1:07.075
15	15:15:02.025	3:49.779	42.855	2:06.380	50.736	52.663
16	15:17:02.372	2:00.347	120.343	1:03.361	23.550	33.436
17	15:18:59.419	<b>1:57.047</b>	121.084	1:00.461	<b>22.711</b>	33.875
18	15:20:57.060	1:57.641	123.364	1:00.824	23.083	33.734
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(24) Michael Sturm						
1	14:41:23.434	2:08.058	103.634	1:07.817	25.368	34.873
2	14:43:26.495	2:03.061	<b>120.098</b>	1:05.015	23.457	34.589
3	14:45:25.835	1:59.340	120.098	1:01.875	23.406	34.059
4	14:47:26.820	2:00.985	113.838	1:02.388	23.593	35.004
5	14:49:25.787	1:58.967	118.648	1:01.272	23.448	34.247
6	14:51:25.544	1:59.757	118.410	1:01.265	23.196	35.296
7	14:53:27.476	2:01.932	118.887	1:02.117	23.781	36.034
8	14:55:59.173	2:31.697	116.538	1:01.313	23.504	1:06.880
9	14:59:14.450	3:15.277	24.860	1:57.958	32.760	44.559
10	15:01:16.051	2:01.601	116.308	1:02.461	23.309	35.831
11	15:03:15.153	1:59.102	116.308	1:01.339	23.200	34.563
12	15:05:15.616	2:00.463	115.397	1:01.669	<b>23.177</b>	35.617
13	15:07:18.066	2:02.450	112.106	1:03.010	23.781	35.659
14	15:11:07.816	3:49.750	44.571	2:02.329	40.566	1:06.855
15	15:15:01.015	3:53.199	38.316	2:06.348	51.506	55.345
16	15:17:03.806	2:02.791	116.768	1:04.727	24.025	<b>34.039</b>
17	15:19:02.765	<b>1:58.959</b>	117.466	<b>1:00.948</b>	23.194	34.817
18	15:21:02.008	1:59.243	117.466	1:01.274	23.450	34.519
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(57) Kyle Baker						
1	14:41:20.513	2:05.525	107.020	1:06.675	25.024	33.826
2	14:43:20.500	1:59.987	<b>125.464</b>	1:02.930	23.420	<b>33.637</b>
3	14:45:18.569	<b>1:58.069</b>	123.106	1:01.072	23.149	33.848
4	14:47:36.841	2:18.272	121.333	1:20.809	23.593	33.870
5	14:49:38.296	2:01.455	122.087	1:02.409	23.605	35.441
6	14:51:38.809	2:00.513	119.854	1:02.291	23.670	34.552
7	14:53:46.914	2:08.105	120.589	1:00.870	25.817	41.418
8	14:56:10.587	2:23.673	89.753	1:13.681	27.780	42.212
9	14:59:22.495	3:11.908	27.237	1:52.573	33.088	46.247
10	15:01:24.142	2:01.647	117.936	1:02.184	23.968	35.495
11	15:03:23.911	1:59.769	121.084	1:01.730	23.752	34.287
12	15:05:25.198	2:01.287	123.106	1:02.540	24.028	34.719
13	15:07:26.241	2:01.043	117.701	1:02.382	23.937	34.724
14	15:11:13.112	3:46.871	32.223	1:58.680	41.110	1:07.081
15	15:15:03.933	3:50.821	42.484	2:06.344	50.507	53.970
16	15:17:04.981	2:01.048	108.998	1:03.454	23.210	34.384
17	15:19:03.364	1:58.383	122.595	<b>1:00.610</b>	23.274	34.499
18	15:21:02.168	1:58.804	122.087	1:01.585	<b>23.008</b>	34.211
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(11) Tom Tuttle						
1	14:41:22.451	2:07.720	102.375	1:08.172	25.305	34.243
2	14:43:23.993	2:01.542	118.887	1:03.159	24.021	34.362
3	14:45:25.315	2:01.322	113.400	1:01.792	24.723	34.807
4	14:47:25.108	1:59.793	108.998	1:02.310	23.659	33.824
5	14:49:23.728	<b>1:58.620</b>	121.584	<b>1:01.129</b>	23.541	33.950
6	14:51:23.564	1:59.836	121.333	1:01.134	23.706	34.996

Bill Skibbe Chief of Timing & Scoring

Orbits

Costa Dunias Chief Steward



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
7	14:53:25.695	2:02.131	113.618	1:03.140	24.201	34.790	15	15:15:05.346	3:50.041	41.527	2:07.327	50.007	52.707
8	14:55:57.972	2:32.277	119.611	1:01.887	24.126	1:06.264	16	15:17:11.071	2:05.725	113.400	1:04.547	24.901	36.277
9	14:59:15.366	3:17.394	29.588	1:56.479	33.855	47.060	17	15:19:18.058	2:06.987	114.058	1:04.520	24.836	37.631
10	15:01:16.803	2:01.437	115.624	1:02.689	23.679	35.069	18	15:21:22.293	2:04.235	115.851	1:03.485	24.860	35.890
11	15:03:17.454	2:00.651	120.098	1:02.469	23.918	34.264							
12	15:05:16.372	1:58.918	119.854	1:01.770	<b>23.413</b>	<b>33.735</b>	<b>(121) Dave Patten</b>						
13	15:07:21.415	2:05.043	120.589	1:04.164	24.409	36.470	1	14:41:33.697	2:15.121	109.403	1:09.528	26.651	38.942
14	15:11:11.134	3:49.719	32.205	2:01.710	41.159	1:06.850	2	14:43:42.461	2:08.764	109.606	1:06.759	25.170	36.835
15	15:15:03.059	3:51.925	45.290	2:06.347	50.191	55.387	3	14:45:51.440	2:08.979	110.634	1:06.501	25.811	36.667
16	15:17:05.045	2:01.986	116.538	1:03.123	24.241	34.622	4	14:47:56.942	2:05.502	<b>112.534</b>	1:04.897	24.416	36.189
17	15:19:04.734	1:59.689	121.333	1:01.497	23.520	34.672	5	14:50:09.302	2:12.360	109.200	1:04.802	26.172	41.386
18	15:21:03.942	1:59.208	<b>121.835</b>	1:01.199	23.764	34.245	6	14:52:16.914	2:07.612	106.826	1:05.753	25.201	36.658
							7	14:54:30.672	2:13.758	108.597	1:07.956	26.465	39.337
							8	14:56:45.856	2:15.184	103.271	1:07.802	27.393	39.989
<b>(12) Bill Okell</b>							9	14:59:31.189	2:45.333	102.911	1:23.912	32.799	48.622
1	14:41:20.211	2:05.046	107.606	1:06.004	25.257	33.785	10	15:01:41.409	2:10.220	106.249	1:06.109	25.956	38.155
2	14:43:21.975	2:01.764	121.333	1:03.525	24.295	33.944	11	15:03:50.354	2:08.945	103.453	1:05.893	25.531	37.521
3	14:45:21.993	2:00.018	122.087	1:02.672	<b>23.861</b>	<b>33.485</b>	12	15:05:58.166	2:07.812	106.826	1:05.482	25.077	37.253
4	14:47:20.895	1:58.902	121.333	1:01.812	<b>23.296</b>	<b>33.794</b>	13	15:08:06.478	2:08.312	106.633	1:06.359	25.107	36.846
5	14:49:18.880	<b>1:57.985</b>	120.589	1:01.052	23.304	33.629	14	15:11:21.762	3:15.284	105.867	1:27.178	41.196	1:06.910
6	14:51:17.920	1:59.040	121.584	<b>1:00.899</b>	23.853	34.288	15	15:15:08.830	3:47.068	39.052	2:06.446	49.158	51.464
7	14:53:19.700	2:01.780	120.836	1:01.819	24.522	35.439	16	15:17:17.138	2:08.308	108.797	1:05.102	26.829	36.377
8	14:55:55.812	2:36.112	119.127	1:03.616	25.223	1:07.273	17	15:19:22.266	<b>2:05.128</b>	110.634	<b>1:04.183</b>	<b>24.295</b>	36.650
9	14:59:13.780	3:17.968	28.934	1:55.857	34.915	47.196	18	15:21:27.820	2:05.554	110.015	1:04.455	25.123	<b>35.976</b>
10	15:01:16.037	2:02.257	117.936	1:03.182	24.391	34.684							
11	15:03:15.566	1:59.529	117.466	1:01.549	24.017	33.963	<b>(3) Doug Weaver</b>						
12	15:05:15.568	2:00.002	115.851	1:02.286	23.931	33.785	1	14:41:32.457	2:19.014	110.015	1:06.816	27.097	45.101
13	15:07:19.417	2:03.849	109.810	1:03.279	24.608	35.962	2	14:43:46.500	2:14.043	53.754	1:16.337	23.623	34.083
14	15:11:08.857	3:49.440	41.352	2:01.682	40.762	1:06.996	3	14:45:50.502	2:04.002	<b>122.595</b>	1:02.855	24.769	36.378
15	15:15:01.634	3:52.777	42.454	2:06.336	51.026	55.415	4	14:47:49.265	1:58.763	117.233	1:01.363	23.304	34.096
16	15:17:03.988	2:02.354	118.648	1:04.144	24.222	33.988	5	14:49:48.227	1:58.962	119.611	1:00.589	23.395	34.978
17	15:19:03.189	1:59.201	121.084	1:01.263	23.462	34.476	6	14:51:45.503	<b>1:57.276</b>	122.087	1:00.317	<b>23.070</b>	<b>33.889</b>
18	15:21:04.025	2:00.836	<b>122.340</b>	1:01.601	24.694	34.541	7	14:53:47.379	2:01.876	121.835	<b>59.926</b>	24.020	37.930
							8	14:56:11.271	2:23.892	86.590	1:14.914	26.778	42.200
<b>(29) Robert Keller</b>							9	14:59:22.907	3:11.636	27.542	1:52.549	32.945	46.142
1	14:41:29.299	2:12.263	110.221	1:09.924	25.926	36.413	10	15:01:28.931	2:06.024	116.079	1:04.805	25.524	35.695
2	14:43:33.768	2:04.469	122.087	1:03.912	25.023	35.534	11	15:03:34.754	2:05.823	117.000	1:03.902	25.896	36.025
3	14:45:37.395	2:03.627	<b>126.000</b>	1:02.686	25.067	35.874	12	15:05:41.202	2:06.448	115.397	1:05.198	25.477	35.773
4	14:47:41.281	2:03.886	124.405	1:03.652	25.017	35.217	13	15:07:56.337	2:15.135	115.397	1:06.379	26.944	41.812
5	14:49:46.225	2:04.944	124.932	1:03.026	25.318	36.800	14	15:11:18.111	3:21.774	78.624	1:34.381	40.925	1:06.468
6	14:51:51.108	2:04.883	124.143	1:04.102	24.924	35.857	15	15:15:06.915	3:48.804	40.444	2:06.734	49.461	52.609
7	14:53:58.311	2:07.203	124.405	1:03.557	26.437	37.209	16	15:17:16.981	2:10.066	114.501	1:06.642	26.599	36.825
8	14:56:13.101	2:14.790	114.947	1:07.160	26.873	40.757	17	15:19:24.782	2:07.801	117.701	1:04.522	25.754	37.525
9	14:59:26.584	3:13.483	23.344	1:53.541	32.507	47.435	18	15:21:30.112	2:05.330	118.410	1:03.845	25.561	35.924
10	15:01:31.684	2:05.100	123.623	1:04.824	25.272	<b>35.004</b>							
11	15:03:35.129	2:03.445	124.668	<b>1:02.487</b>	25.144	35.814	<b>(71) Steven Layfield</b>						
12	15:05:38.328	<b>2:03.199</b>	121.084	1:02.797	25.144	35.258	1	14:41:34.291	2:16.304	110.015	1:10.682	27.245	38.377
13	15:07:55.935	2:17.607	123.623	1:04.932	28.572	44.103	2	14:43:45.618	2:11.327	111.471	1:08.229	25.818	37.280
14	15:11:17.258	3:21.323	83.406	1:33.652	40.991	1:06.680	3	14:45:54.992	2:09.374	109.606	1:06.559	25.854	36.961
15	15:15:06.529	3:49.271	40.361	2:06.501	49.869	52.901	4	14:48:04.215	2:09.223	109.810	1:06.774	25.709	36.740
16	15:17:11.692	2:05.163	119.611	1:04.316	25.305	35.542	5	14:50:14.403	2:10.188	109.606	1:06.436	25.993	37.759
17	15:19:17.335	2:05.643	124.932	1:03.425	<b>24.819</b>	37.399	6	14:52:23.809	2:09.406	108.000	1:06.582	25.787	37.037
18	15:21:21.778	2:04.443	123.364	1:03.646	24.857	35.940	7	14:54:35.373	2:11.564	107.803	1:07.749	26.026	37.789
							8	14:56:46.451	2:11.078	108.198	1:07.131	25.825	38.122
<b>(66) Ray Meister</b>							9	14:59:31.314	2:44.863	106.633	1:24.410	32.541	47.912
1	14:41:27.386	2:11.285	101.494	1:10.372	24.798	36.115	10	15:01:41.254	2:09.940	109.403	1:06.209	26.382	37.349
2	14:43:30.808	2:03.422	117.936	1:02.872	24.848	35.702	11	15:03:51.648	2:10.394	108.000	1:06.195	26.186	38.013
3	14:45:32.755	<b>2:01.947</b>	<b>119.611</b>	<b>1:02.225</b>	24.676	35.046	12	15:06:00.785	2:09.137	106.826	1:06.541	25.917	<b>36.679</b>
4	14:47:35.902	2:03.147	116.768	1:02.775	25.017	35.355	13	15:08:12.641	2:11.856	107.215	1:07.927	26.050	37.879
5	14:49:39.980	2:04.078	113.618	1:04.333	24.454	35.291	14	15:11:23.151	3:10.510	106.633	1:23.642	40.339	1:06.529
6	14:51:42.716	2:02.736	117.000	1:02.717	24.513	35.506	15	15:15:09.739	3:46.588	40.612	2:06.041	48.873	51.674
7	14:53:48.314	2:05.598	115.397	1:03.217	25.637	36.744	16	15:17:18.159	<b>2:08.420</b>	108.998	<b>1:06.017</b>	25.647	36.756
8	14:56:11.996	2:23.682	87.620	1:14.880	26.656	42.146	17	15:19:27.689	2:09.530	<b>112.320</b>	1:06.349	<b>25.400</b>	37.781
9	14:59:24.662	3:12.666	23.730	1:53.114	33.106	46.446	18	15:21:38.298	2:10.609	109.606	1:07.272	25.603	37.734
10	15:01:30.213	2:05.551	110.634	1:05.537	24.822	35.192							
11	15:03:32.656	2:02.443	114.947	1:02.734	<b>24.354</b>	<b>35.355</b>	<b>(82) Harold Tubbs</b>						
12	15:05:35.740	2:03.084	112.750	1:03.561	24.635	<b>34.888</b>	1	14:41:32.569	2:12.460	108.998	1:08.539	26.587	37.334
13	15:07:39.295	2:03.555	113.182	1:03.294	24.718	35.543	2	14:43:41.807	2:09.238	111.051	1:06.787	25.844	36.607
14	15:11:15.305	3:36.010	40.306	1:48.400	41.092	1:06.518							

Bill Skibbe Chief of Timing & Scoring

Orbits

Costa Dunias Chief Steward



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
3	14:45:51.123	2:09.316	110.427	1:06.344	26.200	36.772
4	14:47:57.157	2:06.034	111.051	1:03.924	24.554	37.556
5	14:50:08.869	2:11.712	109.606	1:04.845	25.694	41.173
6	14:52:16.774	2:07.905	106.440	1:05.541	25.405	36.959
7	14:54:29.880	2:13.106	109.200	1:06.799	27.334	38.973
8	14:56:44.457	2:14.577	105.867	1:07.872	27.645	39.060
9	14:59:28.745	2:44.288	107.215	1:24.308	33.010	46.970
10	15:01:34.786	2:06.041	109.200	1:05.640	24.978	35.423
11	15:03:46.838	2:12.052	111.051	<b>1:03.553</b>	32.483	36.016
12	15:05:51.483	<b>2:04.645</b>	106.440	1:05.019	24.637	<b>34.989</b>
13	15:07:59.773	2:08.290	109.606	1:07.644	24.789	35.857
14	15:11:20.822	3:21.049	89.481	1:33.134	41.258	1:06.657
15	15:15:08.380	3:47.558	39.052	2:06.572	49.003	51.983
16	15:17:30.247	2:21.867	<b>111.471</b>	1:04.309	40.443	37.115
17	15:19:37.709	2:07.462	109.403	1:04.931	24.999	37.532
18	15:21:43.121	2:05.412	110.427	1:04.943	<b>24.496</b>	35.973

(63) Paul Kullman

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:18.209	2:03.570	110.427	1:05.920	24.023	<b>33.627</b>
2	14:43:20.144	2:01.935	<b>124.143</b>	1:04.450	23.814	33.671
3	14:45:19.046	<b>1:58.902</b>	121.584	1:01.013	23.489	34.400
4	14:47:18.666	1:59.620	120.836	1:01.820	23.696	34.104
5	14:49:17.970	1:59.304	120.836	1:01.528	23.743	34.033
6	14:51:17.358	1:59.388	121.084	1:01.522	23.702	34.164
7	14:53:17.848	2:00.490	119.127	1:01.200	24.326	34.964
8	14:55:54.871	2:37.023	111.260	1:04.201	25.685	1:07.137
9	14:59:14.513	3:19.642	29.752	1:56.053	35.047	48.542
10	15:01:16.558	2:02.045	113.618	1:02.604	23.456	35.985
11	15:03:15.908	1:59.350	120.589	1:02.484	<b>23.232</b>	33.634
12	15:05:15.540	1:59.632	120.589	1:01.544	23.525	34.563
13	15:07:17.346	2:01.806	116.538	1:01.986	24.058	35.762
14	15:11:06.780	3:49.434	39.656	2:02.189	40.315	1:06.930
15	15:15:01.926	3:55.146	37.679	2:06.048	51.436	57.662
16	15:17:02.246	2:00.320	114.947	1:03.292	23.275	33.753

(92) William R Hubiak

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:28.963	2:11.562	106.826	1:09.144	25.395	37.023
2	14:43:35.057	2:06.094	108.198	1:05.194	25.012	35.888
3	14:45:38.282	<b>2:03.225</b>	108.397	1:03.398	23.940	35.887
4	14:47:42.335	2:04.053	107.215	1:04.351	<b>23.855</b>	35.847
5	14:49:46.965	2:04.630	107.215	<b>1:03.179</b>	24.336	37.115
6	14:51:53.144	2:06.179	106.826	1:05.277	24.316	36.586
7	14:53:59.222	2:06.078	106.249	1:04.071	24.738	37.269
8	14:56:13.432	2:14.210	106.058	1:07.405	26.276	40.529
9	14:59:27.470	3:14.038	23.578	1:54.567	31.592	47.879
10	15:01:32.890	2:05.420	107.215	1:04.967	24.519	35.934
11	15:03:36.903	2:04.013	106.633	1:03.878	24.006	36.129
12	15:05:41.552	2:04.649	103.817	1:03.904	25.011	<b>35.734</b>
13	15:07:56.873	2:15.321	108.000	1:06.475	26.888	41.958
14	15:11:20.003	3:23.130	81.900	1:34.804	41.461	1:06.865
15	15:15:07.491	3:47.488	40.060	2:06.058	49.273	52.157
16	15:17:18.263	2:10.772	107.020	1:05.430	28.625	36.717

(96) Tony Machi

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:24.761	2:09.335	105.300	1:08.491	25.041	35.803
2	14:43:29.583	2:04.822	<b>123.882</b>	1:05.022	24.860	34.940
3	14:45:30.614	2:01.031	121.333	1:01.148	24.061	35.822
4	14:47:34.185	2:03.571	120.589	1:03.493	24.644	35.434
5	14:49:35.297	2:01.112	123.106	<b>1:01.048</b>	25.332	34.732
6	14:51:37.149	2:01.852	122.595	1:01.305	24.286	36.261
7	14:53:46.176	2:09.027	122.087	1:01.678	25.666	41.683
8	14:56:09.841	2:23.665	96.669	1:13.482	28.158	42.025
9	14:59:21.228	3:11.387	25.661	1:51.943	33.894	45.550
10	15:01:24.583	2:03.355	122.087	1:03.021	23.917	36.417
11	15:03:25.189	<b>2:00.606</b>	122.595	1:02.373	<b>23.820</b>	<b>34.413</b>

(147) Dave Reiter

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:45.552	<b>2:21.132</b>	97.953	<b>1:11.086</b>	29.023	41.023
2	14:44:07.247	2:21.695	97.147	1:13.874	28.105	<b>39.716</b>
3	14:46:28.725	2:21.478	97.307	1:11.378	29.172	40.928
4	14:48:52.199	2:23.474	96.987	1:12.631	28.479	42.364
5	14:51:15.738	2:23.539	<b>99.608</b>	1:14.059	28.063	41.417
6	14:53:45.290	2:29.552	98.116	1:16.638	29.759	43.155
7	14:56:08.945	2:23.655	96.511	1:13.306	<b>27.687</b>	42.662
8	14:59:22.210	3:13.265	25.638	1:51.001	34.313	47.951

(52) Mason Workman

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:14.889	2:01.086	111.682	1:04.422	23.779	<b>32.885</b>
2	14:43:13.280	1:58.391	123.364	1:00.733	24.090	33.568

(35) Michael Hart

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:27.504	2:11.544	98.940	1:09.633	25.214	36.697
2	14:43:30.710	2:03.206	124.668	1:03.819	24.662	34.725
3	14:45:30.902	<b>2:00.192</b>	124.143	1:01.433	24.393	<b>34.366</b>
4	14:47:33.273	2:02.371	<b>125.464</b>	1:02.735	24.808	34.828
5	14:49:34.588	2:01.315	123.623	<b>1:01.390</b>	25.515	34.410
6	14:51:36.665	2:02.077	122.087	1:01.630	24.419	36.028
7	14:53:45.848	2:09.183	121.584	1:01.537	25.731	41.915
8	14:56:09.534	2:23.686	95.572	1:13.513	27.997	42.176
9	14:59:20.418	3:10.884	25.363	1:51.379	34.354	45.151
10	15:01:23.046	2:02.628	121.584	1:03.180	24.453	34.995
11	15:03:23.657	2:00.611	118.172	1:01.921	<b>24.285</b>	34.405
12	15:05:25.172	2:01.515	119.854	1:02.177	24.466	34.872
13	15:07:34.428	2:09.256	111.051	1:05.465	26.000	37.791
14	15:11:13.813	3:39.385	35.310	1:51.868	40.865	1:06.652
15	15:15:03.540	3:49.727	42.332	2:07.366	49.974	52.387
16	15:17:10.949	2:07.409	112.966	1:06.003	24.865	36.541
17	15:19:24.428	2:13.479	110.911	1:08.308	25.965	39.206
18	15:22:01.014	2:36.586	92.282	1:10.340	30.186	56.060

(14) Mark Amenda

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:39.569	2:16.696	92.571	1:10.250	27.261	39.185
2	14:43:54.493	2:14.924	95.110	1:09.339	26.507	39.078
3	14:46:08.609	2:14.116	96.039	1:08.799	27.214	38.103
4	14:48:21.821	<b>2:13.212</b>	102.375	1:08.400	26.887	<b>37.925</b>
5	14:50:37.091	2:15.270	92.137	1:08.636	26.466	40.168
6	14:53:39.800	3:02.709	105.867	1:13.168	1:08.071	41.470
7	14:56:02.671	2:22.871	93.452	1:10.761	27.804	44.306
8	14:59:17.260	3:14.589	24.704	1:55.560	32.572	46.457
9	15:01:44.884	2:27.624	105.677	1:16.762	31.643	39.219
10	15:03:59.120	2:14.236	96.669	1:09.006	<b>26.204</b>	39.026
11	15:06:13.069	2:13.949	99.440	1:09.040	26.284	38.625
12	15:08:38.447	2:25.378	92.426	1:15.416	28.598	41.364
13	15:11:24.458	2:46.011	84.968	1:18.334	28.322	59.355
14	15:15:11.063	3:46.605	40.556	2:05.816	48.910	51.879
15	15:17:26.388	2:15.325	106.440	<b>1:07.520</b>	28.034	39.771
16	15:19:45.485	2:19.097	<b>106.826</b>	1:11.195	27.692	40.210
17	15:22:04.308	2:18.823	95.417	1:10.609	26.959	41.255

(77) Joe Huffaker

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
1	14:41:09.678	1:57.107	109.403	1:02.020	22.611	<b>32.476</b>
2	14:43:04.097	1:54.419	<b>126.270</b>	58.541	22.286	33.592
3	14:44:58.670	1:54.573	122.087	59.148	22.364	33.061
4	14:46:52.599	1:53.929	123.364	58.586	22.511	32.832
5	14:48:47.018	1:54.419	122.340	58.874	22.536	33.009
6	14:50:41.763	1:54.745	122.340	59.030	22.551	33.164
7	14:52:36.806	1:55.043	122.087	59.147	22.627	33.269
8	14:55:39.138	3:02.332	122.595	1:15.325	37.010	1:09.997
9	14:59:05.751	3:26.613	40.224	1:56.109	38.408	52.096
10	15:01:00.909	1:55.158	118.887	1:00.233	22.326	32.599
11	15:02:54.301	<b>1:53.392</b>	123.882	<b>58.248</b>	22.524	32.620

Bill Skibbe Chief of Timing & Scoring

Orbits

Costa Dunias Chief Steward



2017 National Championship Indy

FP

Indianapolis Motor Speedway 2.592 miles

FP Race

9/29/2017 14:35

Race (40:00 or 19 Laps) started at 14:39:12

Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm	Lap	Time of Day	Lap Tm	SPd	S1 Tm	S2 Tm	S3 Tm
3	14:45:10.412	1:57.132	121.333	1:00.935	<b>22.909</b>	33.288							
4	14:47:06.053	<b>1:55.641</b>	<b>124.143</b>	<b>59.670</b>	22.992	32.979							
5	14:49:02.114	1:56.061	121.084	1:00.037	22.910	33.114							
6	14:50:59.071	1:56.957	120.098	1:00.337	23.161	33.459							
7	14:52:57.392	1:58.321	122.087	1:00.607	23.803	33.911							

(07) Andrew Wright

1	14:41:24.190	2:07.559	109.403	1:07.122	24.987	35.450
2	14:43:25.325	2:01.135	116.538	1:03.014	<b>23.318</b>	34.803
3	14:45:25.457	2:00.132	116.768	1:00.763	24.116	35.253
4	14:47:23.624	<b>1:58.167</b>	<b>117.701</b>	1:00.433	23.749	<b>33.985</b>
5	14:49:22.281	1:58.657	117.466	<b>1:00.318</b>	23.956	34.383
6	14:51:22.727	2:00.446	116.538	1:01.345	23.571	35.530

(89) Charlie Campbell

1	14:41:09.584	1:56.992	111.051	1:01.138	22.761	33.093
2	14:43:03.888	<b>1:54.304</b>	<b>127.361</b>	<b>58.318</b>	<b>22.491</b>	33.495
3	14:44:58.842	1:54.954	124.143	59.361	22.798	32.795
4	14:46:54.361	1:55.519	120.589	1:00.179	22.671	<b>32.669</b>
p5	14:49:39.972	2:45.611	125.197	1:01.136	23.669	

(22) Chuck Davis

1	14:41:25.612	2:07.476	110.221	1:06.855	24.502	36.119
2	14:43:27.409	2:01.797	125.197	1:03.381	24.268	34.148
3	14:45:26.777	<b>1:59.368</b>	<b>125.731</b>	<b>1:01.336</b>	<b>23.907</b>	<b>34.125</b>
4	14:47:29.487	2:02.710	115.397	1:02.370	24.330	36.010

(23) Mark McAllister

1	14:41:16.120	<b>2:01.756</b>	108.198	<b>1:05.336</b>	<b>23.038</b>	<b>33.382</b>
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