

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)

Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016



Track map included on last page of report

Section: Lap

Length: 0.894000 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:17.3089	185.939	0
2	21	Newgarden, Josef	D/C/C/F	00:17.3314	185.698	0
3	8	Chilton, Max (R)	D/C/C/F	00:17.3380	185.627	1
4	3	Castroneves, Helio	D/C/C/F	00:17.3517	185.480	1
5	10	Kanaan, Tony	D/C/C/F	00:17.4291	184.657	1
6	83	Kimball, Charlie	D/C/C/F	00:17.4438	184.501	0
7	12	Power, Will	D/C/C/F	00:17.4490	184.446	1
8	20	Carpenter, Ed	D/C/C/F	00:17.4501	184.434	0
9	2	Montoya, Juan Pablo	D/C/C/F	00:17.5590	183.291	0
10	9	Dixon, Scott	D/C/C/F	00:17.5716	183.159	1
11	7	Aleshin, Mikhail	D/H/H/F	00:17.6076	182.785	0
12	15	Rahal, Graham	D/H/H/F	00:17.6364	182.486	1
13	14	Sato, Takuma	D/H/H/F	00:17.6556	182.288	1
14	11	Bourdais, Sebastien	D/C/C/F	00:17.6884	181.950	1
15	41	Hawthorn, Jack	D/H/H/F	00:17.7072	181.757	1
16	26	Munoz, Carlos	D/H/H/F	00:17.7469	181.350	1
17	27	Andretti, Marco	D/H/H/F	00:17.7837	180.975	0
18	98	Rossi, Alexander (R)	D/H/H/F	00:17.7853	180.958	0
19	28	Hunter-Reay, Ryan	D/H/H/F	00:17.8004	180.805	1
20	19	Chaves, Gabby	D/H/H/F	00:17.8346	180.458	0
21	18	Daly, Conor (R)	D/H/H/F	00:17.9641	179.157	1
22	5	Hinchcliffe, James	D/H/H/F	00:18.3330	175.552	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: SF to T1****Length: 0.131629 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:02.5193	188.093	0
2	3	Castroneves, Helio	D/C/C/F	00:02.5233	187.795	1
3	83	Kimball, Charlie	D/C/C/F	00:02.5276	187.476	0
4	10	Kanaan, Tony	D/C/C/F	00:02.5313	187.202	1
5	8	Chilton, Max (R)	D/C/C/F	00:02.5391	186.627	1
6	21	Newgarden, Josef	D/C/C/F	00:02.5445	186.231	1
7	21	Newgarden, Josef	D/C/C/F	00:02.5445	186.231	0
8	20	Carpenter, Ed	D/C/C/F	00:02.5465	186.084	0
9	2	Montoya, Juan Pablo	D/C/C/F	00:02.5584	185.219	0
10	12	Power, Will	D/C/C/F	00:02.5652	184.728	1
11	27	Andretti, Marco	D/H/H/F	00:02.5724	184.211	1
12	98	Rossi, Alexander (R)	D/H/H/F	00:02.5740	184.096	1
13	9	Dixon, Scott	D/C/C/F	00:02.5749	184.032	1
14	11	Bourdais, Sebastien	D/C/C/F	00:02.5762	183.939	1
15	7	Aleshin, Mikhail	D/H/H/F	00:02.5863	183.221	1
16	15	Rahal, Graham	D/H/H/F	00:02.5870	183.171	1
17	14	Sato, Takuma	D/H/H/F	00:02.5880	183.100	1
18	41	Hawksworth, Jack	D/H/H/F	00:02.5893	183.008	1
19	26	Munoz, Carlos	D/H/H/F	00:02.5935	182.712	1
20	19	Chaves, Gabby	D/H/H/F	00:02.6004	182.227	1
21	28	Hunter-Reay, Ryan	D/H/H/F	00:02.6075	181.731	0
22	5	Hinchcliffe, James	D/H/H/F	00:02.6112	181.474	1
23	18	Daly, Conor (R)	D/H/H/F	00:02.6162	181.127	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T1 to SS1****Length: 0.094602 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	83	Kimball, Charlie	D/C/C/F	00:01.7740	191.978	1
2	22	Pagenaud, Simon	D/C/C/F	00:01.7740	191.978	0
3	3	Castroneves, Helio	D/C/C/F	00:01.7794	191.395	1
4	10	Kanaan, Tony	D/C/C/F	00:01.7823	191.084	0
5	8	Chilton, Max (R)	D/C/C/F	00:01.7963	189.594	0
6	21	Newgarden, Josef	D/C/C/F	00:01.7983	189.383	0
7	2	Montoya, Juan Pablo	D/C/C/F	00:01.7991	189.299	0
8	20	Carpenter, Ed	D/C/C/F	00:01.8004	189.163	0
9	12	Power, Will	D/C/C/F	00:01.8072	188.451	1
10	98	Rossi, Alexander (R)	D/H/H/F	00:01.8091	188.253	1
11	15	Rahal, Graham	D/H/H/F	00:01.8096	188.201	1
12	9	Dixon, Scott	D/C/C/F	00:01.8109	188.066	1
13	11	Bourdais, Sebastien	D/C/C/F	00:01.8144	187.703	1
14	14	Sato, Takuma	D/H/H/F	00:01.8147	187.672	1
15	26	Munoz, Carlos	D/H/H/F	00:01.8218	186.940	0
16	27	Andretti, Marco	D/H/H/F	00:01.8339	185.707	0
17	19	Chaves, Gabby	D/H/H/F	00:01.8343	185.667	1
18	7	Aleshin, Mikhail	D/H/H/F	00:01.8366	185.434	1
19	41	Hawksworth, Jack	D/H/H/F	00:01.8477	184.320	0
20	28	Hunter-Reay, Ryan	D/H/H/F	00:01.8512	183.972	1
21	18	Daly, Conor (R)	D/H/H/F	00:01.8556	183.535	1
22	5	Hinchcliffe, James	D/H/H/F	00:01.8794	181.211	1

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: SS1 to T2****Length: 0.115625 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	21	Newgarden, Josef	D/C/C/F	00:02.2513	184.893	0
2	8	Chilton, Max (R)	D/C/C/F	00:02.2554	184.557	1
3	3	Castroneves, Helio	D/C/C/F	00:02.2652	183.759	0
4	10	Kanaan, Tony	D/C/C/F	00:02.2675	183.572	1
5	22	Pagnaud, Simon	D/C/C/F	00:02.2709	183.297	0
6	20	Carpenter, Ed	D/C/C/F	00:02.2727	183.152	0
7	2	Montoya, Juan Pablo	D/C/C/F	00:02.2730	183.128	0
8	7	Aleshin, Mikhail	D/H/H/F	00:02.2779	182.734	0
9	12	Power, Will	D/C/C/F	00:02.2836	182.278	0
10	41	Hawksworth, Jack	D/H/H/F	00:02.2914	181.658	1
11	83	Kimball, Charlie	D/C/C/F	00:02.3009	180.907	1
12	9	Dixon, Scott	D/C/C/F	00:02.3031	180.735	1
13	14	Sato, Takuma	D/H/H/F	00:02.3043	180.641	0
14	26	Munoz, Carlos	D/H/H/F	00:02.3174	179.619	1
15	28	Hunter-Reay, Ryan	D/H/H/F	00:02.3175	179.612	1
16	11	Bourdais, Sebastien	D/C/C/F	00:02.3224	179.233	1
17	15	Rahal, Graham	D/H/H/F	00:02.3258	178.971	1
18	27	Andretti, Marco	D/H/H/F	00:02.3271	178.871	0
19	19	Chaves, Gabby	D/H/H/F	00:02.3326	178.449	0
20	98	Rossi, Alexander (R)	D/H/H/F	00:02.3471	177.347	0
21	18	Daly, Conor (R)	D/H/H/F	00:02.3694	175.677	1
22	5	Hinchcliffe, James	D/H/H/F	00:02.4696	168.550	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T2 to BS****Length: 0.105492 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	8	Chilton, Max (R)	D/C/C/F	00:02.0699	183.474	1
2	3	Castroneves, Helio	D/C/C/F	00:02.0702	183.447	0
3	22	Pagnaud, Simon	D/C/C/F	00:02.0709	183.385	1
4	21	Newgarden, Josef	D/C/C/F	00:02.0742	183.094	0
5	20	Carpenter, Ed	D/C/C/F	00:02.0801	182.574	0
6	12	Power, Will	D/C/C/F	00:02.0828	182.338	1
7	10	Kanaan, Tony	D/C/C/F	00:02.0840	182.233	1
8	2	Montoya, Juan Pablo	D/C/C/F	00:02.0915	181.579	0
9	9	Dixon, Scott	D/C/C/F	00:02.0960	181.189	1
10	7	Aleshin, Mikhail	D/H/H/F	00:02.0962	181.172	0
11	83	Kimball, Charlie	D/C/C/F	00:02.0977	181.042	1
12	41	Hawthorn, Jack	D/H/H/F	00:02.1062	180.312	0
13	15	Rahal, Graham	D/H/H/F	00:02.1126	179.766	1
14	28	Hunter-Reay, Ryan	D/H/H/F	00:02.1138	179.664	1
15	14	Sato, Takuma	D/H/H/F	00:02.1143	179.621	0
16	11	Bourdais, Sebastien	D/C/C/F	00:02.1231	178.877	1
17	26	Munoz, Carlos	D/H/H/F	00:02.1233	178.860	1
18	19	Chaves, Gabby	D/H/H/F	00:02.1265	178.591	0
19	27	Andretti, Marco	D/H/H/F	00:02.1316	178.163	0
20	98	Rossi, Alexander (R)	D/H/H/F	00:02.1392	177.530	1
21	18	Daly, Conor (R)	D/H/H/F	00:02.1397	177.489	1
22	5	Hinchcliffe, James	D/H/H/F	00:02.1767	174.472	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)



Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016

Section: BS to T3

Length: 0.105682 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:02.0200	188.344	1
2	3	Castroneves, Helio	D/C/C/F	00:02.0245	187.925	0
3	21	Newgarden, Josef	D/C/C/F	00:02.0304	187.379	1
4	8	Chilton, Max (R)	D/C/C/F	00:02.0340	187.047	1
5	12	Power, Will	D/C/C/F	00:02.0397	186.525	1
6	20	Carpenter, Ed	D/C/C/F	00:02.0404	186.461	0
7	10	Kanaan, Tony	D/C/C/F	00:02.0426	186.260	1
8	2	Montoya, Juan Pablo	D/C/C/F	00:02.0429	186.233	0
9	9	Dixon, Scott	D/C/C/F	00:02.0483	185.742	1
10	83	Kimball, Charlie	D/C/C/F	00:02.0532	185.298	1
11	7	Aleshin, Mikhail	D/H/H/F	00:02.0638	184.347	0
12	28	Hunter-Reay, Ryan	D/H/H/F	00:02.0645	184.284	1
13	15	Rahal, Graham	D/H/H/F	00:02.0689	183.892	1
14	11	Bourdais, Sebastien	D/C/C/F	00:02.0708	183.723	1
15	41	Hawksworth, Jack	D/H/H/F	00:02.0717	183.644	0
16	98	Rossi, Alexander (R)	D/H/H/F	00:02.0762	183.246	1
17	26	Munoz, Carlos	D/H/H/F	00:02.0815	182.779	1
18	19	Chaves, Gabby	D/H/H/F	00:02.0835	182.604	0
19	27	Andretti, Marco	D/H/H/F	00:02.0859	182.393	0
20	18	Daly, Conor (R)	D/H/H/F	00:02.0948	181.619	1
21	14	Sato, Takuma	D/H/H/F	00:02.0949	181.610	1
22	5	Hinchcliffe, James	D/H/H/F	00:02.1187	179.570	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)

Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016



Section: T3 to SS2

Length: 0.116856 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	21	Newgarden, Josef	D/C/C/F	00:02.1946	191.690	0
2	8	Chilton, Max (R)	D/C/C/F	00:02.1953	191.628	0
3	22	Pagnaud, Simon	D/C/C/F	00:02.1954	191.620	1
4	3	Castroneves, Helio	D/C/C/F	00:02.1966	191.515	1
5	20	Carpenter, Ed	D/C/C/F	00:02.2051	190.777	1
6	12	Power, Will	D/C/C/F	00:02.2110	190.268	0
7	83	Kimball, Charlie	D/C/C/F	00:02.2114	190.233	1
8	15	Rahal, Graham	D/H/H/F	00:02.2146	189.958	1
9	9	Dixon, Scott	D/C/C/F	00:02.2188	189.599	1
10	2	Montoya, Juan Pablo	D/C/C/F	00:02.2244	189.121	0
11	7	Aleshin, Mikhail	D/H/H/F	00:02.2383	187.947	1
12	98	Rossi, Alexander (R)	D/H/H/F	00:02.2465	187.261	0
13	11	Bourdais, Sebastien	D/C/C/F	00:02.2477	187.161	1
14	26	Munoz, Carlos	D/H/H/F	00:02.2511	186.878	0
15	14	Sato, Takuma	D/H/H/F	00:02.2537	186.663	1
16	10	Kanaan, Tony	D/C/C/F	00:02.2564	186.439	1
17	41	Hawksworth, Jack	D/H/H/F	00:02.2568	186.406	1
18	28	Hunter-Reay, Ryan	D/H/H/F	00:02.2734	185.045	0
19	18	Daly, Conor (R)	D/H/H/F	00:02.2749	184.923	1
20	19	Chaves, Gabby	D/H/H/F	00:02.2854	184.074	1
21	27	Andretti, Marco	D/H/H/F	00:02.2996	182.937	0
22	5	Hinchcliffe, James	D/H/H/F	00:02.3333	180.295	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: SS2 to T4****Length: 0.093466 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	21	Newgarden, Josef	D/C/C/F	00:01.8382	183.047	0
2	83	Kimball, Charlie	D/C/C/F	00:01.8637	180.543	0
3	22	Pagnaud, Simon	D/C/C/F	00:01.8652	180.397	1
4	8	Chilton, Max (R)	D/C/C/F	00:01.8665	180.272	1
5	12	Power, Will	D/C/C/F	00:01.8698	179.954	1
6	7	Aleshin, Mikhail	D/H/H/F	00:01.8713	179.809	0
7	14	Sato, Takuma	D/H/H/F	00:01.8812	178.863	1
8	3	Castroneves, Helio	D/C/C/F	00:01.8838	178.616	0
9	20	Carpenter, Ed	D/C/C/F	00:01.8878	178.238	0
10	2	Montoya, Juan Pablo	D/C/C/F	00:01.8955	177.514	0
11	10	Kanaan, Tony	D/C/C/F	00:01.8995	177.140	0
12	41	Hawthorn, Jack	D/H/H/F	00:01.9007	177.028	1
13	11	Bourdais, Sebastien	D/C/C/F	00:01.9056	176.573	1
14	15	Rahal, Graham	D/H/H/F	00:01.9058	176.554	1
15	26	Munoz, Carlos	D/H/H/F	00:01.9118	176.000	1
16	9	Dixon, Scott	D/C/C/F	00:01.9120	175.982	1
17	19	Chaves, Gabby	D/H/H/F	00:01.9172	175.505	0
18	98	Rossi, Alexander (R)	D/H/H/F	00:01.9186	175.376	0
19	27	Andretti, Marco	D/H/H/F	00:01.9216	175.103	0
20	28	Hunter-Reay, Ryan	D/H/H/F	00:01.9334	174.034	1
21	18	Daly, Conor (R)	D/H/H/F	00:01.9585	171.804	1
22	5	Hinchcliffe, James	D/H/H/F	00:02.0131	167.144	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T4 to SF****Length: 0.130303 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:02.5510	183.885	1
2	10	Kanaan, Tony	D/C/C/F	00:02.5513	183.863	1
3	83	Kimball, Charlie	D/C/C/F	00:02.5695	182.561	0
4	8	Chilton, Max (R)	D/C/C/F	00:02.5732	182.299	0
5	21	Newgarden, Josef	D/C/C/F	00:02.5733	182.292	0
6	3	Castroneves, Helio	D/C/C/F	00:02.5741	182.235	0
7	20	Carpenter, Ed	D/C/C/F	00:02.5810	181.748	0
8	12	Power, Will	D/C/C/F	00:02.5839	181.544	1
9	14	Sato, Takuma	D/H/H/F	00:02.5952	180.753	1
10	27	Andretti, Marco	D/H/H/F	00:02.5972	180.614	0
11	41	Hawksworth, Jack	D/H/H/F	00:02.6038	180.156	0
12	7	Aleshin, Mikhail	D/H/H/F	00:02.6060	180.004	0
13	28	Hunter-Reay, Ryan	D/H/H/F	00:02.6070	179.935	1
14	9	Dixon, Scott	D/C/C/F	00:02.6076	179.894	1
15	15	Rahal, Graham	D/H/H/F	00:02.6121	179.584	1
16	2	Montoya, Juan Pablo	D/C/C/F	00:02.6138	179.467	0
17	18	Daly, Conor (R)	D/H/H/F	00:02.6265	178.599	0
18	19	Chaves, Gabby	D/H/H/F	00:02.6279	178.504	0
19	11	Bourdais, Sebastien	D/C/C/F	00:02.6282	178.484	1
20	26	Munoz, Carlos	D/H/H/F	00:02.6400	177.686	0
21	98	Rossi, Alexander (R)	D/H/H/F	00:02.6424	177.525	0
22	5	Hinchcliffe, James	D/H/H/F	00:02.6900	174.383	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T1 to T2****Length: 0.210227 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:04.0449	187.104	0
2	21	Newgarden, Josef	D/C/C/F	00:04.0496	186.887	0
3	3	Castroneves, Helio	D/C/C/F	00:04.0529	186.735	0
4	10	Kanaan, Tony	D/C/C/F	00:04.0557	186.606	1
5	8	Chilton, Max (R)	D/C/C/F	00:04.0574	186.528	1
6	2	Montoya, Juan Pablo	D/C/C/F	00:04.0721	185.855	0
7	20	Carpenter, Ed	D/C/C/F	00:04.0731	185.809	0
8	83	Kimball, Charlie	D/C/C/F	00:04.0749	185.727	1
9	12	Power, Will	D/C/C/F	00:04.0920	184.951	1
10	9	Dixon, Scott	D/C/C/F	00:04.1140	183.962	1
11	7	Aleshin, Mikhail	D/H/H/F	00:04.1241	183.511	0
12	14	Sato, Takuma	D/H/H/F	00:04.1253	183.458	1
13	15	Rahal, Graham	D/H/H/F	00:04.1354	183.010	1
14	11	Bourdais, Sebastien	D/C/C/F	00:04.1368	182.948	1
15	26	Munoz, Carlos	D/H/H/F	00:04.1411	182.758	1
16	41	Hawksworth, Jack	D/H/H/F	00:04.1419	182.722	1
17	98	Rossi, Alexander (R)	D/H/H/F	00:04.1586	181.989	0
18	27	Andretti, Marco	D/H/H/F	00:04.1610	181.884	0
19	28	Hunter-Reay, Ryan	D/H/H/F	00:04.1687	181.548	1
20	19	Chaves, Gabby	D/H/H/F	00:04.1705	181.469	0
21	18	Daly, Conor (R)	D/H/H/F	00:04.2250	179.129	1
22	5	Hinchcliffe, James	D/H/H/F	00:04.3641	173.419	1

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T2 to T3****Length: 0.211174 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagnaud, Simon	D/C/C/F	00:04.0909	185.834	1
2	3	Castroneves, Helio	D/C/C/F	00:04.0947	185.661	0
3	8	Chilton, Max (R)	D/C/C/F	00:04.1039	185.245	1
4	21	Newgarden, Josef	D/C/C/F	00:04.1048	185.204	0
5	20	Carpenter, Ed	D/C/C/F	00:04.1205	184.499	0
6	12	Power, Will	D/C/C/F	00:04.1225	184.409	1
7	10	Kanaan, Tony	D/C/C/F	00:04.1266	184.226	1
8	2	Montoya, Juan Pablo	D/C/C/F	00:04.1344	183.879	0
9	9	Dixon, Scott	D/C/C/F	00:04.1443	183.439	1
10	83	Kimball, Charlie	D/C/C/F	00:04.1509	183.148	1
11	7	Aleshin, Mikhail	D/H/H/F	00:04.1600	182.747	0
12	41	Hawksworth, Jack	D/H/H/F	00:04.1779	181.964	0
13	28	Hunter-Reay, Ryan	D/H/H/F	00:04.1783	181.947	1
14	15	Rahal, Graham	D/H/H/F	00:04.1815	181.807	1
15	11	Bourdais, Sebastien	D/C/C/F	00:04.1939	181.270	1
16	26	Munoz, Carlos	D/H/H/F	00:04.2048	180.800	1
17	19	Chaves, Gabby	D/H/H/F	00:04.2100	180.577	0
18	14	Sato, Takuma	D/H/H/F	00:04.2102	180.568	0
19	98	Rossi, Alexander (R)	D/H/H/F	00:04.2154	180.345	1
20	27	Andretti, Marco	D/H/H/F	00:04.2175	180.255	0
21	18	Daly, Conor (R)	D/H/H/F	00:04.2345	179.532	1
22	5	Hinchcliffe, James	D/H/H/F	00:04.2954	176.986	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: T3 to T4****Length: 0.210322 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	21	Newgarden, Josef	D/C/C/F	00:04.0429	187.281	0
2	22	Pagenaud, Simon	D/C/C/F	00:04.0606	186.465	1
3	8	Chilton, Max (R)	D/C/C/F	00:04.0641	186.304	1
4	83	Kimball, Charlie	D/C/C/F	00:04.0802	185.569	0
5	12	Power, Will	D/C/C/F	00:04.0854	185.333	1
6	3	Castroneves, Helio	D/C/C/F	00:04.0862	185.297	1
7	20	Carpenter, Ed	D/C/C/F	00:04.0994	184.700	0
8	15	Rahal, Graham	D/H/H/F	00:04.1204	183.759	1
9	7	Aleshin, Mikhail	D/H/H/F	00:04.1217	183.701	0
10	2	Montoya, Juan Pablo	D/C/C/F	00:04.1238	183.607	0
11	9	Dixon, Scott	D/C/C/F	00:04.1308	183.296	1
12	14	Sato, Takuma	D/H/H/F	00:04.1349	183.114	1
13	11	Bourdais, Sebastien	D/C/C/F	00:04.1533	182.303	1
14	41	Hawksworth, Jack	D/H/H/F	00:04.1575	182.119	1
15	10	Kanaan, Tony	D/C/C/F	00:04.1608	181.974	0
16	98	Rossi, Alexander (R)	D/H/H/F	00:04.1651	181.787	0
17	26	Munoz, Carlos	D/H/H/F	00:04.1651	181.787	0
18	19	Chaves, Gabby	D/H/H/F	00:04.2134	179.703	0
19	27	Andretti, Marco	D/H/H/F	00:04.2212	179.371	0
20	28	Hunter-Reay, Ryan	D/H/H/F	00:04.2319	178.917	1
21	18	Daly, Conor (R)	D/H/H/F	00:04.2334	178.854	1
22	5	Hinchcliffe, James	D/H/H/F	00:04.3481	174.136	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: PIC to PI****Length: 0.241288 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	3	Castroneves, Helio	D/C/C/F	00:11.0957	78.286	2
2	28	Hunter-Reay, Ryan	D/H/H/F	00:11.1360	78.003	2
3	27	Andretti, Marco	D/H/H/F	00:11.3599	76.465	2
4	20	Carpenter, Ed	D/C/C/F	00:11.5955	74.912	2
5	15	Rahal, Graham	D/H/H/F	00:11.6626	74.481	2
6	18	Daly, Conor (R)	D/H/H/F	00:11.8170	73.507	2
7	98	Rossi, Alexander (R)	D/H/H/F	00:12.4324	69.869	2
8	10	Kanaan, Tony	D/C/C/F	00:12.5905	68.991	2
9	26	Munoz, Carlos	D/H/H/F	00:12.5930	68.978	2
10	21	Newgarden, Josef	D/C/C/F	00:12.7380	68.193	2
11	41	Hawksworth, Jack	D/H/H/F	00:12.9560	67.045	2
12	22	Pagnaud, Simon	D/C/C/F	00:13.1242	66.186	2
13	2	Montoya, Juan Pablo	D/C/C/F	00:13.2161	65.726	2
14	5	Hinchcliffe, James	D/H/H/F	00:13.2210	65.701	2
15	11	Bourdais, Sebastien	D/C/C/F	00:13.2865	65.377	2
16	8	Chilton, Max (R)	D/C/C/F	00:13.3456	65.088	2
17	12	Power, Will	D/C/C/F	00:13.3691	64.973	2
18	83	Kimball, Charlie	D/C/C/F	00:13.6609	63.586	2
19	14	Sato, Takuma	D/H/H/F	00:13.7442	63.200	2
20	19	Chaves, Gabby	D/H/H/F	00:14.1605	61.342	2
21	7	Aleshin, Mikhail	D/H/H/F	00:14.6198	59.415	2
22	9	Dixon, Scott	D/C/C/F	00:15.3592	56.555	2

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: PO to SF****Length: 0.715262 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	27	Andretti, Marco	D/H/H/F	00:17.5457	146.756	0
2	12	Power, Will	D/C/C/F	00:17.5940	146.353	0
3	8	Chilton, Max (R)	D/C/C/F	00:18.0542	142.623	0
4	3	Castroneves, Helio	D/C/C/F	00:18.0713	142.488	0
5	14	Sato, Takuma	D/H/H/F	00:18.1936	141.530	0
6	21	Newgarden, Josef	D/C/C/F	00:18.2381	141.185	0
7	2	Montoya, Juan Pablo	D/C/C/F	00:18.3904	140.016	0
8	28	Hunter-Reay, Ryan	D/H/H/F	00:18.3982	139.956	0
9	15	Rahal, Graham	D/H/H/F	00:18.4189	139.799	0
10	83	Kimball, Charlie	D/C/C/F	00:18.4680	139.427	0
11	5	Hinchcliffe, James	D/H/H/F	00:18.5276	138.979	0
12	10	Kanaan, Tony	D/C/C/F	00:18.5321	138.945	0
13	19	Chaves, Gabby	D/H/H/F	00:18.5769	138.610	0
14	7	Aleshin, Mikhail	D/H/H/F	00:18.8745	136.424	0
15	98	Rossi, Alexander (R)	D/H/H/F	00:18.9271	136.045	0
16	18	Daly, Conor (R)	D/H/H/F	00:18.9877	135.611	0
17	9	Dixon, Scott	D/C/C/F	00:19.0039	135.496	0
18	41	Hawthorn, Jack	D/H/H/F	00:19.0486	135.178	0
19	26	Munoz, Carlos	D/H/H/F	00:19.0590	135.104	0
20	22	Pagnaud, Simon	D/C/C/F	00:20.0242	128.592	0
21	20	Carpenter, Ed	D/C/C/F	00:20.0564	128.385	0
22	11	Bourdais, Sebastien	D/C/C/F	00:21.0099	122.559	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)



Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016

Section: SF to PI

Length: 0.789110 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	20	Carpenter, Ed	D/C/C/F	00:23.7139	119.795	2
2	28	Hunter-Reay, Ryan	D/H/H/F	00:24.1245	117.756	2
3	3	Castroneves, Helio	D/C/C/F	00:24.3582	116.626	2
4	15	Rahal, Graham	D/H/H/F	00:24.7631	114.719	2
5	27	Andretti, Marco	D/H/H/F	00:24.8391	114.368	2
6	18	Daly, Conor (R)	D/H/H/F	00:25.0408	113.447	2
7	26	Munoz, Carlos	D/H/H/F	00:25.7673	110.248	2
8	21	Newgarden, Josef	D/C/C/F	00:26.3194	107.935	2
9	98	Rossi, Alexander (R)	D/H/H/F	00:26.3791	107.691	2
10	12	Power, Will	D/C/C/F	00:26.4439	107.427	2
11	10	Kanaan, Tony	D/C/C/F	00:26.4625	107.352	2
12	8	Chilton, Max (R)	D/C/C/F	00:26.4709	107.318	2
13	22	Pagnaud, Simon	D/C/C/F	00:26.8343	105.864	2
14	41	Hawksworth, Jack	D/H/H/F	00:27.2710	104.169	2
15	83	Kimball, Charlie	D/C/C/F	00:27.2796	104.136	2
16	11	Bourdais, Sebastien	D/C/C/F	00:27.3052	104.039	2
17	5	Hinchcliffe, James	D/H/H/F	00:27.3875	103.726	2
18	2	Montoya, Juan Pablo	D/C/C/F	00:27.4173	103.613	2
19	14	Sato, Takuma	D/H/H/F	00:28.5860	99.377	2
20	7	Aleshin, Mikhail	D/H/H/F	00:28.8573	98.443	2
21	19	Chaves, Gabby	D/H/H/F	00:29.1030	97.612	2
22	9	Dixon, Scott	D/C/C/F	00:30.2900	93.787	2

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: PO to BS****Length: 0.249242 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	27	Andretti, Marco	D/H/H/F	00:07.6521	117.258	0
2	12	Power, Will	D/C/C/F	00:07.7142	116.314	0
3	8	Chilton, Max (R)	D/C/C/F	00:07.8921	113.693	0
4	3	Castroneves, Helio	D/C/C/F	00:08.0433	111.555	0
5	28	Hunter-Reay, Ryan	D/H/H/F	00:08.1960	109.477	0
6	5	Hinchcliffe, James	D/H/H/F	00:08.2234	109.112	0
7	14	Sato, Takuma	D/H/H/F	00:08.2275	109.058	0
8	15	Rahal, Graham	D/H/H/F	00:08.3903	106.942	0
9	2	Montoya, Juan Pablo	D/C/C/F	00:08.4000	106.818	0
10	18	Daly, Conor (R)	D/H/H/F	00:08.4648	106.000	0
11	83	Kimball, Charlie	D/C/C/F	00:08.5378	105.094	0
12	19	Chaves, Gabby	D/H/H/F	00:08.5868	104.494	0
13	21	Newgarden, Josef	D/C/C/F	00:08.6056	104.266	0
14	98	Rossi, Alexander (R)	D/H/H/F	00:08.6763	103.417	0
15	26	Munoz, Carlos	D/H/H/F	00:08.7325	102.751	0
16	10	Kanaan, Tony	D/C/C/F	00:08.7829	102.161	0
17	41	Hawksworth, Jack	D/H/H/F	00:08.8645	101.221	0
18	7	Aleshin, Mikhail	D/H/H/F	00:08.8820	101.021	0
19	9	Dixon, Scott	D/C/C/F	00:08.9248	100.537	0
20	22	Pagnaud, Simon	D/C/C/F	00:09.2603	96.895	0
21	11	Bourdais, Sebastien	D/C/C/F	00:09.7776	91.768	0
22	20	Carpenter, Ed	D/C/C/F	00:09.9390	90.278	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300**Round 11****Track: Iowa Speedway****0.894 mile(s)****Report: Top Section Times Report****Verizon IndyCar Series****Session: Qualifications****July 9, 2016****Section: BS to PI****Length: 0.316004 mile(s)**

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	28	Hunter-Reay, Ryan	D/H/H/F	00:13.2876	85.615	2
2	3	Castroneves, Helio	D/C/C/F	00:13.4373	84.661	2
3	27	Andretti, Marco	D/H/H/F	00:13.5265	84.103	2
4	20	Carpenter, Ed	D/C/C/F	00:13.6348	83.435	2
5	15	Rahal, Graham	D/H/H/F	00:13.7911	82.489	2
6	18	Daly, Conor (R)	D/H/H/F	00:13.9972	81.274	2
7	98	Rossi, Alexander (R)	D/H/H/F	00:14.7905	76.915	2
8	26	Munoz, Carlos	D/H/H/F	00:14.9317	76.188	2
9	10	Kanaan, Tony	D/C/C/F	00:15.0670	75.504	2
10	21	Newgarden, Josef	D/C/C/F	00:15.1620	75.031	2
11	41	Hawksworth, Jack	D/H/H/F	00:15.3865	73.936	2
12	22	Pagnaud, Simon	D/C/C/F	00:15.4431	73.665	2
13	5	Hinchcliffe, James	D/H/H/F	00:15.6947	72.484	2
14	8	Chilton, Max (R)	D/C/C/F	00:15.7084	72.421	2
15	12	Power, Will	D/C/C/F	00:15.7288	72.327	2
16	2	Montoya, Juan Pablo	D/C/C/F	00:15.7782	72.100	2
17	11	Bourdais, Sebastien	D/C/C/F	00:15.8418	71.811	2
18	83	Kimball, Charlie	D/C/C/F	00:16.0553	70.856	2
19	14	Sato, Takuma	D/H/H/F	00:16.4475	69.166	2
20	19	Chaves, Gabby	D/H/H/F	00:16.9452	67.135	2
21	7	Aleshin, Mikhail	D/H/H/F	00:17.1754	66.235	2
22	9	Dixon, Scott	D/C/C/F	00:18.2909	62.196	2

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)

Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016



Section: PO to PI

Length: 0.565246 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	3	Castroneves, Helio	D/C/C/F	01:35.0810	21.402	0
2	27	Andretti, Marco	D/H/H/F	01:36.2924	21.132	0
3	20	Carpenter, Ed	D/C/C/F	01:36.4046	21.108	0
4	15	Rahal, Graham	D/H/H/F	01:36.6818	21.047	0
5	21	Newgarden, Josef	D/C/C/F	01:36.7234	21.038	0
6	28	Hunter-Reay, Ryan	D/H/H/F	01:36.7743	21.027	0
7	12	Power, Will	D/C/C/F	01:36.9103	20.998	0
8	8	Chilton, Max (R)	D/C/C/F	01:37.1157	20.953	0
9	10	Kanaan, Tony	D/C/C/F	01:37.6863	20.831	0
10	83	Kimball, Charlie	D/C/C/F	01:38.3736	20.685	0
11	26	Munoz, Carlos	D/H/H/F	01:38.7997	20.596	0
12	2	Montoya, Juan Pablo	D/C/C/F	01:38.8908	20.577	0
13	18	Daly, Conor (R)	D/H/H/F	01:38.9359	20.568	0
14	98	Rossi, Alexander (R)	D/H/H/F	01:39.2170	20.509	0
15	22	Pagnaud, Simon	D/C/C/F	01:39.4088	20.470	0
16	41	Hawthorn, Jack	D/H/H/F	01:39.7943	20.391	0
17	14	Sato, Takuma	D/H/H/F	01:40.1852	20.311	0
18	7	Aleshin, Mikhail	D/H/H/F	01:40.7957	20.188	0
19	5	Hinchcliffe, James	D/H/H/F	01:41.4396	20.060	0
20	19	Chaves, Gabby	D/H/H/F	01:41.7934	19.990	0
21	9	Dixon, Scott	D/C/C/F	01:42.7374	19.807	0
22	11	Bourdais, Sebastien	D/C/C/F	01:42.9818	19.760	0

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Event: Iowa Corn 300
Track: Iowa Speedway

Round 11
0.894 mile(s)



Report: Top Section Times Report
Session: Qualifications

Verizon IndyCar Series
July 9, 2016

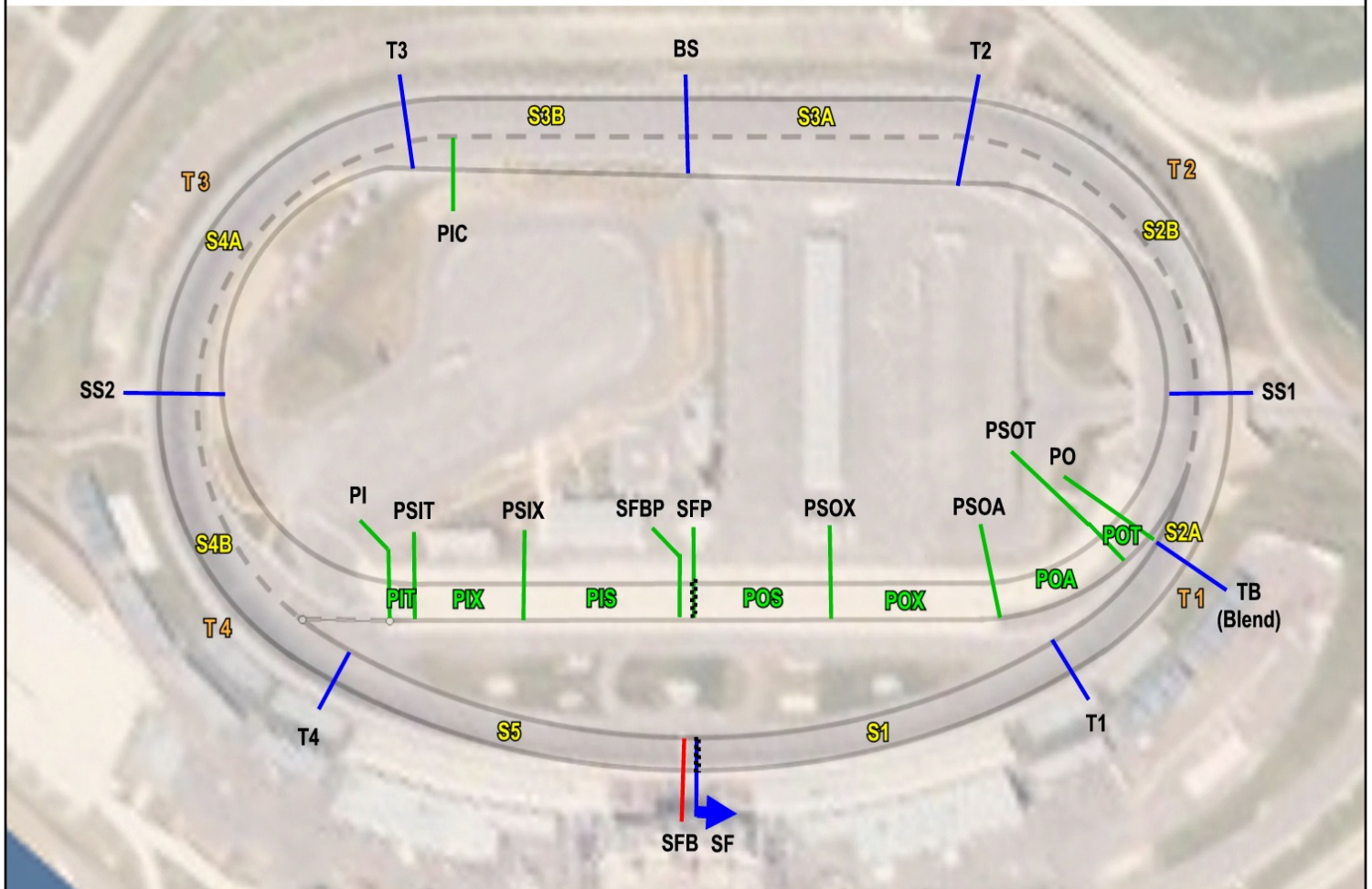
Section: SF to TB

Length: 0.198106 mile(s)

Rank	Car	Driver	C/A/E/T	Time	Speed	Lap
1	22	Pagenaud, Simon	D/C/C/F	00:03.7663	189.359	0
2	3	Castroneves, Helio	D/C/C/F	00:03.7744	188.952	1
3	83	Kimball, Charlie	D/C/C/F	00:03.7756	188.892	1
4	10	Kanaan, Tony	D/C/C/F	00:03.7893	188.209	1
5	21	Newgarden, Josef	D/C/C/F	00:03.8107	187.152	0
6	8	Chilton, Max (R)	D/C/C/F	00:03.8109	187.143	1
7	20	Carpenter, Ed	D/C/C/F	00:03.8160	186.893	0
8	2	Montoya, Juan Pablo	D/C/C/F	00:03.8261	186.399	0
9	12	Power, Will	D/C/C/F	00:03.8397	185.739	1
10	98	Rossi, Alexander (R)	D/H/H/F	00:03.8423	185.613	1
11	9	Dixon, Scott	D/C/C/F	00:03.8533	185.083	1
12	11	Bourdais, Sebastien	D/C/C/F	00:03.8534	185.079	1
13	15	Rahal, Graham	D/H/H/F	00:03.8604	184.743	1
14	27	Andretti, Marco	D/H/H/F	00:03.8638	184.580	1
15	14	Sato, Takuma	D/H/H/F	00:03.8640	184.571	1
16	26	Munoz, Carlos	D/H/H/F	00:03.8774	183.933	1
17	7	Aleshin, Mikhail	D/H/H/F	00:03.8825	183.691	1
18	19	Chaves, Gabby	D/H/H/F	00:03.8884	183.413	1
19	41	Hawksworth, Jack	D/H/H/F	00:03.8956	183.074	1
20	28	Hunter-Reay, Ryan	D/H/H/F	00:03.9213	181.874	1
21	28	Hunter-Reay, Ryan	D/H/H/F	00:03.9213	181.874	0
22	18	Daly, Conor (R)	D/H/H/F	00:03.9252	181.693	1
23	5	Hinchcliffe, James	D/H/H/F	00:03.9263	181.642	1

(C)hassis: D=Dallara | (A)erokit: C=Chevy, H=Honda | (E)ngine: C=Chevy, H=Honda | (T)ire: F=Firestone

Track Map



Iowa Speedway - 0.894 Miles

Revised March 15th, 2012