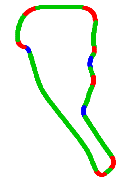


Race Studio Analysis - Racing Data Acquisition System



Name: JAO-RoadAtlanta-MonteCarlo-26042014_001
 Date: 26-04-14 16:19:42
 Track: RoadAtlanta
 Vehicle: MonteCarlo
 Driver: JAO
 Note: HSR Saturday - Race #1

Data: [JAO-VIRGoldCup-MonteCarlo-28092014 - 11 02.04.179 - GPS_LatAcc \[g\]](#)
[JAO-VIRGoldCup-MonteCarlo-28092014 - 11 02.04.179 - GPS_LonAcc \[g\]](#)
[JAO-VIRGoldCup-MonteCarlo-28092014 - 11 02.04.179 - GPS_Speed \[mph\]](#)

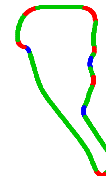
		1	2	3	4	5						
		histo	histo	histo	histo	histo	histo	histo	histo	histo	histo	histo
Absolute split times												
nta-MonteCarlo-	run 1 lap 2	7.751	5.608	6.917	2.051	1.118	2.564	2.069	2.238	5.129	3.169	10.213
MonteCarlo-260	run 1 lap 3	6.716	4.680	6.485	2.086	1.133	2.614	2.031	2.214	4.965	3.012	9.931
nta-MonteCarlo-	run 1 lap 4	6.849	4.723	6.429	2.056	1.117	2.613	2.061	2.259	4.983	3.048	9.954
nta-MonteCarlo-	run 1 lap 5	7.023	4.775	6.626	1.994	1.069	2.513	2.032	2.245	4.988	2.947	10.062
nta-MonteCarlo-	run 1 lap 6	6.795	4.809	6.628	2.055	1.100	2.632	2.171	2.361	4.886	3.105	9.984
nta-MonteCarlo-	run 1 lap 7	6.875	4.736	6.561	2.050	1.120	2.620	2.107	2.351	4.863	2.955	10.008
nta-MonteCarlo-	run 1 lap 8	6.848	4.794	6.388	2.102	1.138	2.612	2.061	2.273	4.806	3.053	9.874
minimum value		6.716	4.680	6.388	1.994	1.069	2.513	2.031	2.214	4.806	2.947	9.874
maximum value		7.751	5.608	6.917	2.102	1.138	2.632	2.171	2.361	5.129	3.169	10.213
average value		6.980	4.875	6.576	2.056	1.114	2.595	2.076	2.277	4.946	3.041	10.004
std deviation		0.352	0.326	0.176	0.034	0.023	0.042	0.049	0.057	0.106	0.079	0.110
Theoretical best lap												
nta-MonteCarlo-	best	6.716	4.680	6.388	1.994	1.069	2.513	2.031	2.214	4.806	2.947	9.874
Best rolling lap												
nta-MonteCarlo-	run 1 lap 2											
nta-MonteCarlo-	run 1 lap 3	6.716	4.680	6.485	2.086	1.133	2.614	2.031	2.214	4.965	3.012	9.931
Split time differences from best lap within test												
nta-MonteCarlo-	run 1 lap 2	1.035	0.928	0.432	-0.035	-0.016	-0.051	0.038	0.024	0.164	0.157	0.282
MonteCarlo-260	run 1 lap 3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
nta-MonteCarlo-	run 1 lap 4	0.133	0.042	-0.056	-0.030	-0.017	-0.001	0.030	0.045	0.018	0.035	0.023
nta-MonteCarlo-	run 1 lap 5	0.306	0.095	0.140	-0.092	-0.065	-0.101	0.000	0.031	0.024	-0.065	0.131
nta-MonteCarlo-	run 1 lap 6	0.078	0.129	0.143	-0.031	-0.033	0.018	0.139	0.147	-0.079	0.093	0.053
nta-MonteCarlo-	run 1 lap 7	0.159	0.056	0.076	-0.036	-0.013	0.006	0.075	0.137	-0.102	-0.057	0.077
nta-MonteCarlo-	run 1 lap 8	0.132	0.114	-0.097	0.016	0.005	-0.003	0.030	0.059	-0.159	0.041	-0.057



Historic Stock Car Racing

John Orzechowski Racing

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 JAO-VIRGoldCup-MonteCarlo-28092014 - 11 02.04.179 - GPS_Speed [mph]

6	7	8	9	10					
histo	histo	histo	histo	histo	histo	histo	histo	histo	
Absolute split times									
3.832	2.594	4.240	22.658	2.434	3.443	6.492	2.706	1.794	01.39.018
3.738	2.651	4.282	22.607	2.407	3.464	6.596	2.748	1.830	01.36.193
3.880	2.823	4.106	22.726	2.444	3.461	6.644	2.810	1.707	01.36.693
3.833	2.820	4.113	22.905	2.328	3.410	6.723	2.789	1.805	01.36.999
3.772	2.821	4.194	22.887	2.425	3.517	6.713	2.801	1.799	01.37.454
3.747	2.660	4.322	22.508	2.475	3.489	6.661	2.783	2.065	01.36.957
3.785	2.423	4.404	22.520	2.451	3.446	6.735	2.765	1.946	01.36.424
3.738	2.423	4.106	22.508	2.328	3.410	6.492	2.706	1.707	
3.880	2.823	4.404	22.905	2.475	3.517	6.735	2.810	2.065	
3.798	2.685	4.237	22.688	2.423	3.461	6.652	2.772	1.849	
0.052	0.149	0.109	0.161	0.047	0.034	0.086	0.036	0.119	
Theoretical best lap									
3.738	2.423	4.106	22.508	2.328	3.410	6.492	2.706	1.707	01.34.651
Best rolling lap									
3.738	2.594	4.240	22.658	2.434	3.443	6.492	2.706	1.794	01.35.967
Split time differences from best lap within test									
0.094	-0.056	-0.042	0.051	0.027	-0.021	-0.104	-0.042	-0.036	00.02.825
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	00.00.000
0.142	0.172	-0.176	0.119	0.036	-0.003	0.049	0.062	-0.123	00.00.500
0.094	0.169	-0.170	0.298	-0.079	-0.054	0.127	0.041	-0.025	00.00.806
0.034	0.170	-0.088	0.280	0.017	0.053	0.117	0.053	-0.031	00.01.261
0.009	0.009	0.039	-0.099	0.068	0.025	0.066	0.035	0.235	00.00.764
0.047	-0.228	0.122	-0.087	0.043	-0.018	0.139	0.017	0.116	00.00.231



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