

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

Solarworld No. 1																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:29.406		1:41.853		1:19.876	73,0	4:31.135		80	1:37.638		1:53.055		1:31.843	77,1	5:02.536	
2	1:18.670		1:34.771		<u>1:13.145</u>	72,4	<u>4:06.586</u>		81	1:22.829		1:41.589		1:20.734	77,1	4:25.152	
3	1:16.098		1:44.461		1:18.671	75,0	4:19.230		82	1:27.513		1:39.113		1:20.874	70,7	4:27.500	
4	<u>1:12.261</u>		<u>1:33.489</u>		1:36.186	56,8	14:21.936		83	1:25.801		1:42.995		1:18.365	72,3	4:27.161	
5	1:53.693		2:12.282		1:39.112	52,4	5:45.087		84	1:22.691		1:49.148		1:20.761	54,8	4:32.600	
6	1:47.810		2:09.521		1:46.259	48,5	5:43.590		85	1:36.339		1:53.421		1:33.525	57,9	4:30.285	
7	1:54.611		2:08.252		1:41.750	45,8	5:44.613		86	1:25.686		1:41.319		1:18.841	74,5	4:25.846	
8	1:53.663		2:05.215		1:38.834	51,1	5:37.712		87	1:19.111		1:40.490		1:19.809	73,3	4:19.410	
9	1:56.252		2:07.864		1:37.682	46,0	5:41.798		88	1:23.714		1:40.572		1:22.666	73,0	4:26.952	
10	1:53.064		2:06.265		1:39.620	49,5	5:38.949		89	1:29.138		1:50.714		1:28.015	73,0	4:47.867	
11	1:50.507		1:46.940		1:24.097	68,6	5:01.544		90	1:22.039		1:40.090		Pit In		4:46.386	
12	1:23.991		1:36.616		1:20.440	68,8	4:21.047		91	Pit Out		1:42.460		1:25.639	73,6	5:16.010	
13	1:21.781		1:39.654		1:28.163	75,8	4:29.598		92	1:21.247		1:43.351		1:26.308	78,6	4:30.906	
14	1:34.921		1:44.624		1:20.227	58,0	4:39.772		93	1:20.962		1:45.968		1:31.758	76,8	4:38.688	
15	1:33.535		1:45.420		1:21.384	69,1	4:40.339		94	1:19.707		1:47.019		1:23.668	63,7	4:30.394	
16	1:38.649		1:35.731		1:24.856	55,0	4:39.236		95	1:22.328		1:44.512		1:19.304	71,1	4:26.144	
17	1:30.166		2:05.973		1:22.645	64,9	4:58.784		96	1:20.813		1:39.359		1:20.929	70,0	4:21.101	
18	1:26.744		1:43.841		1:29.367	77,8	4:39.952		97	1:20.085		1:40.184		1:21.693	72,3	4:21.962	
19	1:23.855		1:44.030		1:24.004	62,1	4:31.889		98	1:18.716		1:40.569		1:25.762	70,3	4:25.047	
20	1:32.587		1:50.863		Pit In		5:19.126		99	1:26.342		1:43.143		1:23.570	59,3	4:33.055	
21	Pit Out		2:13.708		1:47.509	65,0	<u>26:12.332</u>		100	1:27.051		1:45.377		1:26.529	68,1	4:38.957	
22	1:49.320		2:20.625		1:50.683	62,8	6:00.628		101	1:20.539		1:36.116		Pit In		4:43.335	
23	1:30.278		1:51.953		1:42.129	61,5	5:04.360		102	Pit Out		1:43.903		1:27.792	80,4	<u>1:30.161</u>	
24	1:30.444		1:59.066		1:40.954	56,1	5:10.464		103	1:22.204		1:49.577		1:25.356	65,8	4:37.137	
25	1:32.838		2:04.768		1:38.129	55,4	5:15.735		104	1:29.005		1:39.858		1:20.515	<u>83,1</u>	4:29.378	
26	1:38.746		1:59.497		1:46.463	52,3	5:24.706		105	1:17.608		1:37.737		1:15.829	81,1	4:11.174	
27	1:34.269		2:10.616		1:34.343	60,0	5:19.228		106	1:19.395		1:35.922		1:24.096	77,1	4:19.413	
28	1:35.594		1:55.743		Pit In		5:41.519		107	1:32.888		1:34.449		1:25.696	80,2	4:33.033	
29	Pit Out		1:44.950		1:21.692	72,7	<u>23:26.364</u>		108	1:20.994		1:47.062		Pit In		4:50.164	
30	1:22.204		9:20.954		1:32.814	58,6	12:15.972		109	Pit Out		1:53.747		1:20.579	70,3	6:39.643	
31	1:43.996		2:02.516		1:31.153	72,7	5:17.665		110	1:36.820		1:49.364		1:25.250	59,1	4:51.434	
32	1:35.561		2:04.862		Pit In		5:46.821		111	1:26.490		1:45.602		1:36.682	58,0	4:48.774	
33	Pit Out		2:02.550		1:34.738	61,1	7:12.964		112	1:29.520		1:42.373		1:32.292	55,4	4:44.185	
34	1:35.450		1:54.430		1:32.917	64,7	5:02.797		113	1:31.831		1:52.153		Pit In		5:49.146	
35	1:30.725		1:50.634		Pit In		5:16.060		114	Pit Out		1:46.922		1:29.235	63,0	6:23.610	
36	Pit Out		1:48.440		Pit In		6:04.305		115	1:27.832		1:47.178		1:28.489	73,8	4:43.499	
37	Pit Out		2:13.419		Pit In		12:09.689		116	1:22.485		1:50.294		1:42.482	61,7	4:55.261	
38	Pit Out		1:59.089		1:36.962	53,7	54:06.757		117	1:49.230		1:54.153		1:21.261	81,4	5:04.644	
39	1:52.143		1:58.387		1:29.163	77,1	5:19.693		118	1:23.947		1:42.826		1:31.215	68,3	4:37.988	
40	1:36.269		1:59.959		1:29.172	72,1	5:05.400		119	1:28.258		1:42.648		1:22.892	80,2	4:33.798	
41	1:33.699		1:57.579		1:33.477	65,2	15:04.755		120	1:19.539		1:41.882		1:19.547	77,6	4:20.968	
42	1:39.330		2:07.376		1:32.547	70,3	5:19.253		121	1:21.657		1:36.680		1:26.998	67,2	4:25.335	
43	1:35.830		1:56.156		1:34.004	65,2	5:05.990		122	1:25.844		1:47.575		1:18.542	82,8	4:31.961	
44	1:42.375		2:02.088		Pit In		5:37.000		123	1:17.711		1:42.433		1:26.535	71,4	4:26.679	
45	Pit Out		1:59.601		1:29.415	64,5	<u>11:46.690</u>		124	1:28.617		1:52.498		Pit In		5:32.714	
46	1:55.742		2:04.672		1:31.600	58,6	5:32.014		125	Pit Out		2:06.061		1:47.663	58,4	12:20.603	
47	1:46.356		1:56.705		1:37.142	58,6	5:20.203		126	2:08.601		11:54.660		Pit In		16:09.155	
48	1:39.032		1:59.121		1:28.164	66,7	5:06.317		127	Pit Out		2:05.047		1:39.794	69,6	12:45.921	
49	1:28.130		1:51.419		1:35.387	39,6	4:54.936		128	2:05.396		2:26.076		Pit In		6:52.397	
50	1:47.415		1:49.050		1:25.658	49,9	5:02.123		129	Pit Out		2:03.932		1:29.637	74,2	9:03.722	
51	1:33.921		1:55.804		1:30.659	52,9	5:00.384		130	1:39.349		1:59.446		1:30.086	75,3	5:08.881	
52	1:40.872		2:02.079		1:37.980	51,1	5:20.931		131	1:38.238		1:54.620		1:30.297	70,7	5:03.155	
53	1:50.890		2:19.170		Pit In		8:01.457		132	1:54.592		2:02.475		1:29.418	70,3	5:26.485	
54	Pit Out		2:19.936		1:58.188	50,0	18:01.693		133	1:35.408		1:46.657		1:25.700	63,8	4:47.765	
55	2:23.740		2:41.840		2:32.641	39,1	7:38.221		134	1:35.779		1:37.905		1:27.677	75,9	4:41.361	
56	2:20.462		3:06.415		2:26.499	36,9	7:53.376		135	1:28.774		1:54.550		Pit In		9:55.740	
57	2:37.496		3:08.070		2:32.320	36,6	8:17.886		136	Pit Out		1:43.744		1:29.651	65,1	10:18.961	
58	2:35.035		3:03.715		Pit In		9:01.280		137	1:34.311		1:53.697		1:28.043	68,3	4:56.051	
59	Pit Out		2:54.741		2:22.013	33,6	18:45.675		138	1:36.817		1:54.068		Pit In		5:28.366	
60	2:44.873		2:59.085		Pit In		8:54.851		139	Pit Out		1:41.937		1:21.801	74,5	10:41.504	
61	Pit Out		2:29.482		1:52.875	48,6	10:50.595		140	1:26.729		1:42.225		1:25.989	65,6	4:34.943	
62	2:00.181		2:37.323		1:57.703	49,7	6:35.207		141	1:24.441		1:46.169		1:24.189	75,8	4:34.799	
63	1:52.911		2:26.717		1:43.510	46,8	6:03.138		142	1:22.958		1:48.778		1:26.282	69,9	4:38.018	
64	1:50.757		2:18.297		1:50.334	47,6	5:59.388		143	1:25.615		1:57.723		1:20.839	71,0	4:44.177	
65	1:52.962		2:14.837		1:56.338	34,7	6:04.137		144	1:30.972		1:52.213		1:19.418	67,7	4:42.603	

### iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

66	1:56.874	2:10.702	1:49.609	41,0	5:57.185	145	1:27.085	1:57.675	1:24.314	71,9	4:49.074
67	1:52.899	2:11.181	1:57.983	23,8	6:02.063	146	1:22.819	1:50.681	1:22.424	75,2	4:35.924
68	2:02.719	2:01.255	1:52.379	35,7	5:56.353	147	1:22.365	1:45.884	1:24.017	69,4	4:32.266
69	1:50.262	2:12.187	1:58.264	25,7	6:00.713	148	1:34.891	1:47.853	1:37.139	73,0	4:59.883
70	1:52.114	2:01.727	2:08.781	39,3	6:02.622	149	1:21.356	1:42.209	1:23.171	73,6	4:26.736
71	1:47.523	2:06.443	2:01.748	21,5	5:55.714	150	1:20.667	1:48.928	1:26.519	70,3	4:36.114
72	1:56.444	2:02.783	1:58.046	20,0	5:57.273	151	1:24.929	1:52.358	1:28.055	60,2	4:45.342
73	1:55.363	2:07.664	2:01.517	37,5	6:04.544	152	1:33.391	2:09.081	1:28.391	58,8	5:10.863
74	1:45.827	2:08.640	2:05.498	37,1	5:59.965	153	1:31.656	1:45.285	1:23.628	78,3	4:40.569
75	1:48.916	2:02.450	2:08.343	23,3	5:59.709	154	1:21.711	1:41.368	1:20.472	73,2	4:23.551
76	1:53.744	2:05.049	1:57.860	23,2	5:56.653	155	1:22.018	1:47.371	1:27.890	63,2	4:37.279
77	1:51.133	2:03.872	2:00.796	23,0	5:55.801	156	1:37.124	1:53.351	1:27.687	55,0	4:58.162
78	1:40.208	2:03.593	Pit In		5:42.015	157	1:31.584	1:47.856	Pit In		5:16.943
79	Pit Out	1:55.294	1:28.786	53,7	12:44.608	158	Pit Out	2:22.190	1:43.425	68,7	39:08.464

4 Eco Solar Breizh																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:42.159		1:56.049		1:47.160	45,7	5:25.368		71	2:14.839		2:38.607		2:03.693	39,6	6:57.139	
2	2:04.584		2:03.522		1:51.448	39,6	5:59.554		72	2:11.829		2:44.061		2:07.176	40,2	7:03.066	
3	2:04.730		2:16.933		2:00.139	39,3	6:21.802		73	2:13.323		2:24.826		1:54.551	41,1	6:32.700	
4	2:01.904		2:20.377		1:58.469	42,2	6:20.750		74	2:11.546		2:31.000		2:07.217	34,4	6:49.763	
5	1:58.185		2:24.557		Pit In		6:42.467		75	2:22.184		2:24.829		1:55.085	43,5	6:42.098	
6	Pit Out		2:34.083		Pit In		35:58.979		76	1:57.006		2:21.678		1:48.391	44,3	6:07.075	
7	Pit Out		2:24.660		1:57.626	42,8	7:51.414		77	2:05.479		2:18.530		1:48.729	44,1	6:12.738	
8	1:58.854		2:18.700		1:53.420	42,6	6:10.974		78	2:03.775		2:15.987		1:48.266	43,6	6:08.028	
9	1:55.883		2:17.096		Pit In		6:20.421		79	2:00.865		2:22.768		Pit In		6:48.339	
10	Pit Out		2:14.757		1:47.226	46,1	17:54.244		80	Pit Out		2:19.779		1:46.694	43,6	12:45.505	
11	1:48.145		2:20.735		2:01.754	40,0	6:10.634		81	1:50.559		2:17.105		1:48.307	44,9	5:55.971	
12	2:01.722		2:27.296		Pit In		6:47.197		82	1:50.213		2:19.727		1:49.944	43,0	5:59.884	
13	Pit Out		2:26.570		1:56.328	42,1	8:39.870		83	1:55.567		2:21.913		1:56.632	43,5	6:14.112	
14	1:58.776		2:18.220		1:53.934	43,4	6:10.930		84	1:54.176		2:25.033		1:51.318	43,9	6:10.527	
15	1:53.909		2:15.437		2:04.890	42,3	6:14.236		85	1:56.589		2:22.504		1:49.709	44,0	6:08.802	
16	1:55.952		2:19.396		1:59.492	41,0	6:14.840		86	1:57.599		2:23.420		1:53.571	43,6	6:14.590	
17	1:57.161		2:15.219		1:50.241	43,6	6:02.621		87	1:59.136		2:23.527		1:50.901	43,3	6:13.564	
18	1:56.105		2:15.603		1:50.841	44,1	6:02.549		88	1:57.465		2:24.368		1:54.943	43,1	6:16.776	
19	1:52.524		2:16.098		1:49.594	43,6	5:58.216		89	1:58.084		2:23.054		1:53.889	42,7	6:15.027	
20	1:53.683		2:16.253		1:53.021	43,1	6:02.957		90	1:58.274		2:27.148		1:58.071	38,4	6:23.493	
21	1:50.472		2:16.269		1:55.010	42,6	6:01.751		91	2:03.348		2:42.925		Pit In		7:10.413	
22	1:53.161		2:20.135		1:54.346	42,6	6:07.642		92	Pit Out		2:21.005		1:49.410	47,2	14:28.953	
23	1:55.950		2:18.902		1:56.048	42,0	6:10.900		93	1:47.293		2:22.066		1:55.309	37,6	6:04.668	
24	1:56.580		2:19.270		Pit In		6:16.397		94	2:00.895		2:21.765		1:52.117	45,5	6:14.777	
25	Pit Out		3:17.700		2:38.947	28,4	14:30.329		95	1:53.065		2:24.968		1:58.755	38,7	6:16.788	
26	2:42.277		2:49.717		2:41.646	31,4	8:13.640		96	2:10.988		2:33.134		1:59.964	35,2	6:44.086	
27	2:34.182		2:41.811		2:12.837	40,0	7:28.830		97	2:05.417		2:40.117		2:12.760	33,4	6:58.294	
28	2:02.071		2:19.256		1:48.559	46,0	6:09.886		98	2:11.068		2:39.961		2:10.878	32,4	7:01.907	
29	1:56.220		2:19.388		1:56.964	44,8	6:12.572		99	2:12.349		2:38.737		2:03.874	34,5	6:54.960	
30	1:50.523		2:17.608		1:48.609	39,6	5:56.740		100	2:06.157		2:22.783		1:57.813	35,2	6:26.753	
31	2:00.025		2:23.968		Pit In		7:01.452		101	2:03.778		2:27.088		2:00.470	34,8	6:31.336	
32	Pit Out		2:31.742		2:00.169	41,0	9:44.676		102	2:06.074		2:28.269		2:04.265	34,7	6:38.608	
33	1:53.832		2:27.957		2:05.654	37,6	6:27.443		103	2:06.185		2:27.914		2:01.461	34,9	6:35.560	
34	1:56.253		2:37.940		1:53.905	43,1	6:28.098		104	2:05.733		2:24.289		1:59.379	35,3	6:29.401	
35	1:52.412		2:22.212		1:52.733	44,7	6:07.357		105	2:03.362		2:21.714		1:56.971	35,3	6:22.047	
36	1:47.171		2:17.337		1:48.772	40,5	5:53.280		106	2:04.661		2:21.247		Pit In		6:42.028	
37	1:54.514		2:30.961		1:54.796	45,9	6:20.271		107	Pit Out		2:14.437		1:46.084	46,5	11:50.733	
38	1:54.986		2:32.195		1:49.097	45,9	6:16.278		108	1:52.004		2:11.564		1:46.797	45,5	5:50.365	
39	1:46.701		2:11.859		Pit In		5:53.775		109	1:54.093		2:12.586		1:46.234	45,1	5:52.913	
40	Pit Out		2:32.557		2:15.680	38,6	14:05.979		110	1:51.090		2:12.784		1:46.105	46,0	5:49.979	
41	2:08.943		2:58.032		2:20.286	38,8	7:27.261		111	2:05.013		2:16.902		1:45.668	46,0	6:07.583	
42	2:09.890		2:55.007		2:21.679	38,6	7:26.576		112	1:50.878		2:12.704		1:46.092	46,0	5:49.674	
43	2:10.593		2:48.893		Pit In		7:37.064		113	1:52.090		2:11.954		1:46.222	46,1	5:50.266	
44	Pit Out		2:55.257		2:13.912	38,8	14:05.781		114	1:50.194		2:13.960		1:48.231	45,7	5:52.385	
45	2:27.438		2:53.167		Pit In		7:47.599		115	1:51.806		2:14.821		1:46.781	46,5	5:53.408	
46	Pit Out		2:20.683		1:48.415	45,3	12:24.422		116	1:50.571		2:12.492		1:47.585	45,7	5:50.648	
47	1:57.117		2:16.285		1:50.098	39,6	6:03.500		117	1:51.773		2:11.081		1:45.877	46,8	5:48.731	
48	2:01.325		2:19.300		1:50.797	44,3	6:11.422		118	1:49.946		2:10.402		1:46.332	38,9	5:46.680	
49	1:58.061		2:18.116		1:49.571	44,3	6:05.748		119	1:51.164		2:13.345		1:48.137	46,2	5:52.646	
50	1:52.887		2:32.230		1:50.983	43,6	6:16.100		120	1:49.699		2:12.971		1:51.130	41,6	5:53.800	

# iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

51	1:57.991	2:20.262	1:52.035	42,4	6:10.288	121	1:59.030	2:25.647	1:53.120	42,3	6:17.797
52	2:01.365	2:25.906	1:58.520	40,4	6:25.791	122	1:59.142	2:22.776	1:56.234	39,6	6:18.152
53	2:14.341	2:25.419	1:51.061	43,0	6:30.821	123	2:01.207	2:19.982	1:52.753	43,7	6:13.942
54	1:57.210	2:20.824	1:51.803	43,3	6:09.837	124	1:45.947	2:08.841	<u>1:43.904</u>	47,1	5:38.692
55	1:59.699	2:20.752	2:00.565	42,6	6:21.016	125	1:45.253	2:05.460	Pit In		5:37.084
56	1:55.117	2:19.581	1:52.553	43,3	6:07.251	126	Pit Out	2:36.729	2:17.345	32,7	13:15.056
57	1:52.851	2:19.860	1:51.239	43,1	6:03.950	127	2:23.172	2:38.605	Pit In		7:23.868
58	1:57.274	2:21.861	1:53.077	34,4	6:12.212	128	Pit Out	2:59.663	2:27.783	33,6	9:36.509
59	2:15.423	2:17.946	1:49.253	44,2	6:22.622	129	2:40.074	2:57.107	2:13.191	33,3	7:50.372
60	1:52.916	2:19.049	1:49.897	43,3	6:01.862	130	2:16.540	2:51.073	2:17.161	33,6	7:24.774
61	1:50.879	2:19.929	1:50.258	43,4	6:01.066	131	2:04.588	2:23.957	2:03.764	31,8	6:32.309
62	1:56.498	2:28.057	1:51.565	42,8	6:16.120	132	2:52.209	3:31.833	2:26.230	30,4	8:50.272
63	1:52.827	2:19.657	Pit In		6:09.136	133	2:31.281	3:14.843	2:29.110	32,5	8:15.234
64	Pit Out	2:41.248	2:37.807	39,2	15:06.480	134	2:52.023	3:43.298	2:51.911	22,3	9:27.232
65	2:17.377	2:33.755	2:00.614	41,7	6:51.746	135	2:59.067	3:25.181	2:31.867	27,3	8:56.115
66	2:23.614	2:46.059	2:04.549	40,7	7:14.222	136	2:38.661	3:13.682	2:05.819	32,6	7:58.162
67	2:19.948	2:47.413	2:05.865	44,2	7:13.226	137	2:12.186	2:51.841	2:34.374	33,3	7:38.401
68	2:05.877	2:29.366	2:00.588	37,0	6:35.831	138	2:04.413	2:15.928	1:49.571	42,9	6:09.912
69	2:17.420	2:58.257	1:56.780	42,8	7:12.457	139	1:47.139	2:14.623	2:15.987	40,6	6:17.749
70	2:05.029	2:31.004	2:00.922	43,0	6:36.955	140	1:54.717	2:27.843	1:54.328	40,2	6:16.888

6 Solar Team Twente - Team RED One																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:25.190		1:38.168		Pit In		4:31.826		116	1:31.492		1:52.850		1:33.379	69,9	4:57.721	
2	Pit Out		1:40.825		1:19.619	77,1	4:55.947		117	1:35.232		1:49.405		1:27.558	68,8	4:52.195	
3	1:18.379		1:30.608		Pit In		4:14.324		118	1:32.655		1:47.729		1:31.366	77,8	4:51.750	
4	Pit Out		1:42.382		1:17.783	75,3	4:59.270		119	1:23.871		1:46.233		1:29.539	76,3	4:39.643	
5	1:18.137		1:55.447		1:25.552	73,8	4:39.136		120	1:24.367		1:51.690		1:27.960	69,6	4:44.017	
6	1:17.572		1:37.429		1:33.674	70,0	4:28.675		121	1:25.172		1:45.544		1:30.224	61,4	4:40.940	
7	1:38.095		2:10.660		1:36.493	65,5	5:25.248		122	1:43.163		2:08.794		1:29.926	71,4	5:21.883	
8	1:37.064		1:50.345		1:32.066	59,2	4:59.475		123	1:26.769		1:49.562		1:27.005	73,5	4:43.336	
9	2:05.258		2:03.419		1:29.274	57,7	5:37.951		124	1:27.017		2:04.009		Pit In		5:48.072	
10	1:38.128		1:54.768		1:32.084	58,3	5:04.980		125	Pit Out		2:19.779		Pit In		25:05.250	
11	1:42.756		1:54.716		1:29.258	58,0	5:06.730		126	Pit Out		2:15.601		1:39.912	60,8	9:26.852	
12	1:32.439		1:48.880		1:33.547	54,6	4:54.866		127	1:50.107		2:16.656		Pit In		6:36.414	
13	1:34.584		1:52.331		1:32.035	54,6	4:58.950		128	Pit Out		2:09.794		1:43.536	46,6	10:34.890	
14	1:37.136		1:57.941		1:36.490	49,7	5:11.567		129	1:51.166		2:07.717		Pit In		9:05.255	
15	1:41.069		1:59.122		1:36.962	47,7	5:17.153		130	Pit Out		2:02.054		Pit In		14:27.943	
16	1:43.974		1:56.803		1:37.550	50,3	5:18.327		131	Pit Out		1:53.525		1:28.490	55,1	10:31.691	
17	1:49.109		1:56.809		1:34.946	50,6	5:20.864		132	1:40.080		1:45.739		1:20.476	66,2	4:46.295	
18	1:52.100		1:59.689		1:36.307	50,3	5:28.096		133	1:27.957		1:43.888		1:22.553	64,7	4:34.398	
19	1:42.500		1:58.215		1:35.565	49,7	5:16.280		134	1:27.538		1:43.825		1:25.109	64,5	4:36.472	
20	1:45.533		1:57.985		1:35.243	50,3	5:18.761		135	1:22.051		1:38.939		1:15.359	78,1	4:16.349	
21	1:43.061		1:56.019		Pit In		5:29.463		136	1:21.757		1:41.405		1:19.491	79,1	4:22.653	
22	Pit Out		2:19.482		1:53.117	49,5	12:41.466		137	1:20.637		1:35.848		1:13.689	77,8	4:10.174	
23	1:52.627		2:07.012		1:44.459	49,4	5:44.098		138	1:20.588		1:28.503		1:12.338	76,3	4:01.429	
24	1:49.161		2:01.599		1:36.893	59,5	5:27.653		139	1:17.437		1:37.501		1:19.555	67,5	4:14.493	
25	1:33.503		1:54.455		1:33.618	60,2	5:01.576		140	1:23.946		1:42.385		Pit In		4:51.725	
26	1:34.400		2:08.803		1:34.804	59,5	5:18.007		141	Pit Out		1:46.215		1:24.217	55,6	10:41.515	
27	1:36.388		1:58.093		1:39.832	57,3	5:14.313		142	1:30.840		1:45.228		1:26.636	55,2	4:42.704	
28	1:34.971		2:00.601		1:39.894	58,1	5:15.466		143	1:29.689		1:49.182		1:26.136	58,3	4:45.007	
29	1:36.446		2:00.296		1:36.727	54,6	5:13.469		144	1:30.234		1:44.801		1:24.931	58,4	4:39.966	
30	1:36.544		1:57.798		1:48.712	54,6	5:23.054		145	1:30.398		1:44.243		1:28.526	52,3	4:43.167	
31	1:34.969		1:55.241		1:38.772	53,5	5:08.982		146	1:30.839		1:43.720		1:26.067	56,0	4:40.626	
32	1:37.639		2:03.056		1:37.115	52,8	5:17.810		147	1:30.615		1:42.736		1:27.780	55,5	4:41.131	
33	1:37.134		2:00.530		1:38.846	53,3	5:16.510		148	1:30.402		1:41.597		1:26.323	54,3	4:38.322	
34	1:34.890		1:55.814		1:34.920	54,4	5:05.624		149	1:30.690		1:43.545		1:26.097	56,7	4:40.332	
35	1:35.407		1:57.135		1:47.008	53,6	5:19.550		150	1:30.312		1:43.811		1:30.203	52,6	4:44.326	
36	1:36.529		1:55.992		1:32.010	55,6	5:04.531		151	1:31.185		1:45.024		Pit In		5:01.054	
37	1:42.929		2:00.603		1:35.857	55,0	5:19.389		152	Pit Out		2:02.447		1:40.896	57,0	03:49.328	
38	1:34.575		2:01.920		1:39.499	53,2	5:15.994		153	1:46.684		2:12.934		Pit In		7:39.692	
39	1:36.804		2:06.687		1:36.574	56,3	5:20.065		154	Pit Out		1:52.879		1:26.468	57,6	10:00.506	
40	1:39.784		1:59.908		1:37.636	54,2	5:17.328		155	1:38.134		1:52.976		1:31.217	61,0	5:02.327	
41	1:49.242		1:59.646		Pit In		6:05.124		156	1:35.771		1:54.760		1:30.512	59,0	5:01.043	
42	Pit Out		1:59.021		1:32.056	60,9	12:35.766		157	1:35.448		1:52.520		1:31.188	54,2	4:59.156	
43	1:33.789		1:50.347		1:26.657	60,6	4:50.793		158	1:36.171		1:53.476		1:30.352	57,6	4:59.999	
44	1:27.601		1:46.919		1:34.398	50,4	4:48.918		159	1:34.709		1:52.053		1:29.073	60,5	4:55.835	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

45	1:53.408	1:50.276	1:31.313	59,4	5:14.997	160	1:34.432	1:50.018	1:30.037	55,9	4:54.487
46	1:40.733	1:48.089	1:24.434	60,9	4:53.256	161	1:32.011	1:49.324	1:27.085	62,9	4:48.420
47	1:39.300	1:47.146	1:27.776	61,5	4:54.222	162	1:34.474	1:53.870	1:28.601	69,1	4:56.945
48	1:29.164	2:01.523	1:32.558	58,3	5:03.245	163	1:29.668	1:51.583	1:30.616	54,5	4:51.867
49	1:30.369	2:01.883	1:26.107	61,5	4:58.359	164	1:33.626	1:53.848	1:28.953	60,8	4:56.427
50	1:30.283	1:48.953	1:25.397	65,0	4:44.633	165	1:33.535	1:50.567	1:32.214	63,4	4:56.316
51	1:30.367	1:55.674	1:32.107	54,4	4:58.148	166	1:32.707	1:55.393	1:34.758	52,5	5:02.858
52	1:36.371	1:54.049	1:33.739	50,8	5:04.159	167	1:32.665	1:52.314	1:29.118	63,8	4:54.097
53	1:36.461	2:04.130	1:40.467	60,5	5:21.058	168	1:33.231	1:55.300	1:39.327	56,7	5:07.858
54	1:31.942	1:57.707	1:29.740	62,6	4:59.389	169	1:33.684	1:58.747	1:33.891	54,2	5:06.322
55	1:33.207	1:47.385	1:26.334	67,9	4:46.926	170	1:37.667	1:58.416	1:31.598	55,8	5:07.681
56	1:29.767	1:54.261	1:32.529	49,4	4:56.557	171	1:34.103	1:52.850	Pit In		5:22.746
57	1:40.639	2:05.141	1:32.781	55,8	5:18.561	172	Pit Out	1:48.908	1:28.699	67,0	10:54.077
58	1:31.796	1:46.010	1:25.100	62,2	4:42.906	173	1:30.267	1:45.649	1:29.469	59,8	4:45.385
59	1:31.279	1:49.350	1:26.451	69,0	4:47.080	174	1:31.760	1:51.496	1:30.346	59,3	4:53.602
60	1:28.870	1:51.745	1:25.672	60,2	4:46.287	175	1:33.887	1:51.549	1:30.998	57,1	4:56.434
61	1:29.389	1:47.150	1:29.670	60,7	4:46.209	176	1:32.786	2:01.373	1:31.443	55,0	5:05.602
62	1:28.731	1:54.884	1:31.449	55,6	4:55.064	177	1:35.063	1:51.202	1:29.263	60,4	4:55.528
63	1:32.824	1:53.800	Pit In		5:20.829	178	1:32.114	1:49.844	1:28.654	57,5	4:50.612
64	Pit Out	1:49.785	1:30.383	53,3	17:09.295	179	1:29.627	1:48.311	1:30.399	59,8	4:48.337
65	1:38.576	1:49.209	1:28.866	53,7	4:56.651	180	1:30.200	1:49.417	1:30.502	58,9	4:50.119
66	1:31.572	1:46.143	1:30.683	54,1	4:48.398	181	1:34.287	1:49.648	1:31.439	53,7	4:55.374
67	1:36.955	1:48.482	1:30.229	53,8	4:55.666	182	1:32.445	1:51.848	1:29.201	57,2	4:53.494
68	1:36.825	1:48.354	1:27.274	56,4	4:52.453	183	1:35.668	1:48.491	1:30.070	57,8	4:54.229
69	1:37.009	1:50.777	1:29.786	55,3	4:57.572	184	1:28.932	1:49.410	1:29.586	56,8	4:47.928
70	1:33.170	1:48.814	1:31.292	54,6	4:53.276	185	1:31.305	1:50.314	1:30.147	55,5	4:51.766
71	1:35.150	1:53.388	1:32.259	54,8	5:00.797	186	1:29.532	1:46.608	1:28.783	59,6	4:44.923
72	1:32.197	1:48.317	1:30.172	53,0	4:50.686	187	1:30.100	1:45.238	1:29.624	53,9	4:44.962
73	1:36.074	1:52.568	1:27.747	59,4	4:56.389	188	1:30.685	1:47.128	1:29.002	60,9	4:46.815
74	1:33.012	1:52.300	1:29.440	54,9	4:54.752	189	1:28.257	1:45.316	1:29.542	55,6	4:43.115
75	1:33.885	1:47.971	1:27.331	55,6	4:49.187	190	1:29.549	1:45.124	1:29.663	59,6	4:44.336
76	1:34.613	1:50.410	1:31.297	54,8	4:56.320	191	1:32.989	1:48.847	1:30.433	57,6	4:52.269
77	1:34.034	1:47.829	1:30.835	52,6	4:52.698	192	1:34.597	1:58.034	1:29.730	58,8	5:02.361
78	1:35.375	1:48.764	1:32.367	53,5	4:56.506	193	1:37.102	1:51.306	1:29.195	55,1	4:57.603
79	1:36.460	1:48.779	1:33.789	53,6	4:59.028	194	1:32.384	1:50.308	Pit In		5:24.559
80	1:37.134	1:50.157	1:34.917	51,5	5:02.208	195	Pit Out	1:49.395	1:28.401	54,5	10:45.700
81	1:35.430	1:49.912	1:32.625	50,7	4:57.967	196	1:31.187	1:47.254	1:28.620	56,2	4:47.061
82	1:38.039	1:49.626	1:31.484	50,6	4:59.149	197	1:29.829	1:45.832	1:24.647	58,4	4:40.308
83	1:36.862	1:55.106	1:30.384	51,9	5:02.352	198	1:31.384	1:47.343	1:27.560	54,1	4:46.287
84	1:37.053	1:48.629	1:28.731	52,5	4:54.413	199	1:30.554	1:45.187	1:28.250	52,9	4:43.991
85	1:36.031	1:48.842	Pit In		5:34.210	200	1:32.420	1:43.753	1:27.686	54,9	4:43.859
86	Pit Out	1:51.585	1:32.840	61,5	20:50.436	201	1:29.373	1:44.518	1:25.994	54,1	4:39.885
87	1:30.821	1:52.841	1:28.159	61,7	4:51.821	202	1:29.385	1:48.593	1:26.317	56,1	4:44.295
88	1:35.925	1:53.771	1:32.184	55,4	5:01.880	203	1:24.780	1:45.049	1:27.418	52,6	4:37.247
89	1:41.021	1:49.939	1:31.002	62,8	5:01.962	204	1:31.441	1:44.510	1:30.178	52,8	4:46.129
90	1:34.259	1:56.902	17:56.264	17,2	21:27.425	205	1:29.338	1:44.263	1:23.514	53,7	4:37.115
91	1:51.269	1:58.643	1:34.931	59,9	5:24.843	206	1:30.440	1:40.704	1:18.459	102,3	4:29.603
92	1:45.477	2:02.991	1:41.934	56,6	5:30.402	207	1:10.709	1:31.100	1:15.213	101,1	3:57.022
93	1:38.629	2:06.117	1:42.418	53,3	5:27.164	208	1:09.533	1:21.127	1:07.849	101,1	3:38.509
94	1:50.611	2:06.350	1:43.300	49,4	5:40.261	209	1:27.459	1:47.132	1:30.536	50,8	4:45.127
95	1:43.595	2:00.813	1:38.696	56,3	5:23.104	210	1:39.534	2:05.590	1:42.224	42,4	5:27.348
96	1:42.164	2:00.808	1:39.130	55,9	5:22.102	211	1:49.277	2:14.841	1:50.396	39,5	5:54.514
97	1:39.864	1:59.893	1:38.075	53,9	5:17.832	212	1:53.575	2:15.065	1:53.953	37,7	6:02.593
98	1:40.867	1:59.055	1:39.925	56,0	5:19.847	213	1:57.068	2:14.021	1:53.736	36,8	6:04.825
99	1:39.478	1:58.139	1:39.666	50,3	5:17.283	214	1:56.900	2:18.190	1:46.759	42,8	6:01.849
100	1:40.508	1:57.200	1:38.688	56,4	5:16.396	215	1:50.379	2:15.818	1:50.447	39,1	5:56.644
101	1:40.069	1:55.558	1:36.731	54,5	5:12.358	216	1:54.173	2:15.618	Pit In		6:09.824
102	1:39.151	1:51.928	1:35.692	54,2	5:06.771	217	Pit Out	2:34.723	2:12.680	33,0	12:45.363
103	1:39.405	1:56.786	1:38.812	54,5	5:15.003	218	2:10.187	2:34.086	2:01.474	33,3	6:45.747
104	1:38.679	1:58.613	Pit In		5:52.661	219	2:14.413	2:33.556	1:55.881	36,7	6:43.850
105	Pit Out	2:13.970	1:50.498	65,7	14:06.695	220	2:02.196	2:24.137	1:55.314	43,1	6:21.647
106	1:31.517	1:53.043	1:33.182	71,4	4:57.742	221	2:00.134	2:25.462	1:47.603	47,1	6:13.199
107	1:37.357	1:50.284	1:37.715	75,5	5:05.356	222	2:02.837	2:33.969	2:05.487	45,6	6:42.293
108	1:32.214	1:49.918	1:35.992	61,4	4:58.124	223	2:00.094	2:20.854	1:54.921	47,8	6:15.869
109	1:32.326	1:54.437	1:32.029	74,8	4:58.792	224	1:55.243	2:30.827	1:53.046	50,9	6:19.116
110	1:31.780	1:51.010	1:31.414	67,4	4:54.204	225	1:51.507	2:20.962	1:50.991	44,2	6:03.460
111	1:31.178	1:57.412	1:35.012	76,8	5:03.602	226	1:43.891	2:00.107	1:37.748	54,3	5:21.746

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

112	1:26.208	1:52.150	1:32.302	62,9	4:50.660	227	1:34.492	1:48.199	1:29.906	60,4	4:52.597
113	1:42.777	1:57.348	1:29.986	83,9	5:10.111	228	1:27.074	1:59.749	1:33.479	65,6	5:00.302
114	1:27.212	1:56.710	1:28.866	68,1	4:52.788	229	7:43.411	2:05.263	1:34.638	64,1	11:23.312
115	1:34.850	1:41.385	1:24.114	73,3	4:40.349	230	1:38.525	2:19.915	1:42.929	48,3	5:41.369

7 Team Futuro Solare																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	2:27.430		2:29.118		2:01.630	35,3	6:58.178		30	3:34.388		3:51.201		Pit In		10:36.920	
2	2:26.420		2:30.287		2:10.034	34,2	7:06.741		31	Pit Out		3:18.788		2:40.031	28,7	52:59.483	
3	<del>2:17.409</del>		2:35.076		2:14.484	33,0	7:06.969		32	3:09.448		3:17.101		2:43.858	27,2	9:10.407	
4	2:30.247		2:55.152		2:22.869	31,2	7:48.268		33	3:10.803		3:19.181		2:51.065	25,7	9:21.049	
5	2:41.579		2:58.894		2:19.135	29,8	7:59.608		34	3:13.864		3:20.375		2:41.208	26,0	9:35.447	
6	2:55.492		3:00.878		2:19.097	33,5	8:15.467		35	3:10.107		3:26.329		2:48.542	26,3	9:24.978	
7	2:35.635		2:57.223		2:19.181	31,3	7:52.039		36	3:18.577		3:35.572		2:56.055	23,0	9:50.204	
8	2:35.403		2:46.610		2:12.332	34,0	7:34.345		37	3:34.966		3:36.528		2:47.695	23,9	9:59.189	
9	2:32.286		2:51.730		2:27.617	31,9	7:51.633		38	3:22.827		3:35.607		2:37.133	25,2	9:35.567	
10	2:27.518		2:45.185		2:13.215	33,6	7:25.918		39	3:19.998		3:32.158		2:44.388	24,2	9:36.544	
11	2:33.161		3:20.811		2:24.718	32,1	8:18.690		40	3:11.257		3:21.563		3:00.109	24,2	9:32.929	
12	2:52.309		2:59.797		2:34.388	22,9	8:26.494		41	3:12.474		10:45.008		Pit In		15:52.071	
13	3:19.373		3:19.752		2:35.417	23,7	9:14.542		42	Pit Out		3:38.277		2:46.361	26,6	53:47.446	
14	3:05.586		3:29.356		Pit In		9:33.548		43	3:03.435		3:19.327		2:26.218	25,5	8:48.980	
15	Pit Out		3:20.091		2:32.795	30,0	50:39.190		44	3:09.815		3:03.239		2:28.499	27,0	8:41.553	
16	2:46.268		3:06.760		2:32.089	28,6	8:25.117		45	2:46.148		3:04.360		2:29.939	27,1	8:20.447	
17	2:42.779		2:55.993		2:39.756	28,2	8:18.528		46	2:43.509		3:05.715		Pit In		8:22.359	
18	2:48.505		3:25.624		Pit In		9:13.544		47	Pit Out		3:07.792		2:26.129	28,2	13:54.943	
19	Pit Out		3:34.033		Pit In		34:59.567		48	2:43.483		2:53.728		2:27.706	26,8	8:04.917	
20	Pit Out		3:37.740		Pit In		40:08.679		49	2:46.490		3:13.206		2:35.801	27,1	8:35.497	
21	Pit Out		3:43.948		2:58.985	24,3	13:33.032		50	2:55.320		3:34.326		Pit In		9:38.481	
22	3:29.833		3:49.825		3:01.947	23,7	10:21.605		51	Pit Out		3:49.422		3:04.758	25,4	13:20.440	
23	3:37.722		3:45.996		3:03.916	24,2	10:27.634		52	3:28.573		3:53.398		3:21.608	23,3	10:43.579	
24	3:36.143		3:47.898		3:04.996	24,2	10:29.037		53	3:47.189		4:12.328		3:23.484	21,3	11:23.001	
25	3:33.617		3:53.746		3:04.460	24,2	10:31.823		54	3:56.575		4:14.452		Pit In		11:50.809	
26	3:38.517		3:48.101		3:01.517	24,0	10:28.135		55	Pit Out		4:03.467		Pit In		24:46.244	
27	3:34.146		3:52.123		3:06.190	23,1	10:32.459		56	Pit Out		5:05.112		3:58.720	18,9	37:17.988	
28	3:50.211		4:04.018		3:04.425	23,8	10:58.654		57	4:34.306		4:46.082		4:09.744	27,5	13:30.132	
29	3:33.194		3:50.144		3:09.025	23,5	10:32.363		58	3:11.225		3:30.606		2:38.261	36,4	9:20.092	

8 Punch Powertrain Solar Team																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	7:11.779		2:23.304		1:35.548	53,7	11:10.631		92	1:31.144		1:50.983		1:30.501	59,4	4:52.628	
2	1:34.252		1:49.103		1:27.518	63,0	4:50.873		93	1:30.169		1:47.038		1:30.386	59,6	4:47.593	
3	1:33.046		2:49.004		1:37.151	39,5	5:59.201		94	1:30.145		1:53.092		1:30.993	59,2	4:54.230	
4	1:49.367		2:04.109		1:41.644	47,0	5:35.120		95	1:30.412		1:48.706		1:29.924	58,9	4:49.042	
5	1:53.197		2:12.973		1:44.664	47,3	5:50.834		96	1:30.908		1:49.402		1:29.447	59,5	4:49.757	
6	1:53.304		2:08.956		1:43.578	47,2	5:45.838		97	1:29.981		1:48.904		1:29.416	59,5	4:48.301	
7	1:53.901		2:10.177		1:41.444	46,5	5:45.522		98	1:30.102		1:50.476		1:30.470	59,4	4:51.048	
8	1:54.109		2:05.898		1:40.108	46,9	5:40.115		99	1:30.144		1:48.304		1:28.371	59,5	4:46.819	
9	1:54.327		2:05.300		1:40.401	46,8	5:40.028		100	1:30.122		1:53.568		1:29.815	58,6	4:53.505	
10	1:53.461		2:06.910		1:39.951	47,0	5:40.322		101	1:30.969		1:48.400		1:30.810	59,4	4:50.185	
11	1:52.987		2:05.910		1:38.577	47,4	5:37.474		102	1:30.913		1:49.006		1:31.007	58,8	4:50.920	
12	1:51.511		2:04.863		1:41.136	45,1	5:37.510		103	1:30.359		1:49.118		1:29.778	63,3	4:49.255	
13	13:12.786		1:59.105		Pit In		18:37.012		104	1:28.903		1:49.828		1:30.502	59,2	4:49.233	
14	Pit Out		2:03.076		1:40.381	48,4	6:23.453		105	1:30.142		1:49.956		1:29.937	56,8	4:50.035	
15	1:48.318		2:03.304		Pit In		6:03.482		106	1:31.794		1:44.928		1:30.175	59,4	4:46.897	
16	Pit Out		2:04.864		1:53.689	49,3	15:25.996		107	1:29.944		1:48.558		1:31.395	60,2	4:49.897	
17	1:51.789		2:09.107		1:45.002	49,5	5:45.898		108	1:29.427		1:47.546		1:29.133	60,2	4:46.106	
18	1:47.613		2:04.743		1:38.382	49,5	5:30.738		109	1:28.411		1:50.662		1:29.180	60,6	4:48.253	
19	1:47.138		1:58.463		1:40.877	49,3	5:26.478		110	1:27.537		1:48.446		Pit In		5:14.651	
20	1:47.357		2:02.087		1:39.359	49,3	5:28.803		111	Pit Out		2:05.113		1:45.949	48,6	11:45.050	
21	1:47.422		1:58.226		1:41.726	49,5	5:27.374		112	1:43.289		1:55.353		1:42.166	58,2	5:20.808	
22	1:47.204		2:02.268		1:39.974	49,6	5:29.446		113	1:28.710		1:56.012		1:36.663	59,0	5:01.385	
23	1:45.396		2:01.443		1:39.001	49,4	5:25.840		114	1:30.406		2:01.020		1:33.516	59,1	5:04.942	
24	1:47.146		2:01.885		1:39.236	49,8	5:28.267		115	1:42.009		2:15.912		1:52.495	59,4	5:50.416	
25	1:44.447		2:00.335		1:38.289	49,4	5:23.071		116	1:28.674		1:59.234		1:38.341	54,9	5:06.249	
26	1:47.104		2:00.409		1:38.981	49,6	5:26.494		117	1:42.321		2:10.820		1:37.241	53,7	5:30.382	
27	1:47.174		1:59.475		1:37.589	49,3	5:24.238		118	1:38.450		1:57.823		1:39.942	54,0	5:16.215	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

28	1:46.909	1:56.549	1:35.416	49,5	5:18.874	119	1:38.449	1:58.490	1:38.944	53,9	5:15.883
29	1:47.082	1:57.727	1:36.174	49,4	5:20.983	120	1:38.319	2:01.318	1:39.590	53,8	5:19.227
30	1:45.910	1:59.363	1:36.461	49,5	5:21.734	121	1:38.634	1:58.383	1:39.782	54,0	5:16.799
31	1:46.966	1:58.764	1:39.088	49,7	5:24.818	122	1:38.365	1:59.288	1:40.108	54,0	5:17.761
32	1:47.013	2:41.038	1:36.406	49,5	6:04.457	123	1:38.470	2:00.373	1:39.912	53,9	5:18.755
33	1:46.811	1:59.194	1:38.593	49,5	5:24.598	124	1:38.468	2:04.863	1:43.941	56,1	5:27.272
34	1:46.847	2:00.513	1:38.431	49,5	5:25.791	125	1:35.633	1:59.862	1:40.462	53,9	5:15.957
35	1:46.844	1:59.383	1:38.307	49,5	5:24.534	126	1:38.805	2:01.055	1:39.781	53,8	5:19.641
36	1:46.897	2:00.073	Pit In		5:47.898	127	1:38.755	1:59.834	1:40.167	54,1	5:18.756
37	Pit Out	2:03.740	1:40.368	49,5	11:27.033	128	1:38.403	2:00.867	1:39.407	53,9	5:18.677
38	1:47.050	2:00.681	1:40.217	49,5	5:27.948	129	1:38.779	1:59.413	1:38.119	53,8	5:16.311
39	1:46.910	2:00.739	1:39.115	49,4	5:26.764	130	1:38.760	2:00.115	1:42.443	53,9	5:21.318
40	1:48.935	2:01.536	1:39.414	49,4	5:29.885	131	1:38.515	1:59.279	Pit In		5:34.326
41	1:47.132	2:01.875	1:40.250	49,5	5:29.257	132	Pit Out	2:07.630	1:41.699	47,9	11:53.956
42	1:47.132	2:07.979	1:38.483	49,7	5:33.594	133	1:40.591	2:00.321	1:40.219	52,9	5:21.131
43	1:47.137	2:09.562	1:38.834	49,8	5:35.533	134	1:38.876	1:56.001	1:36.145	55,0	5:11.022
44	1:47.215	2:04.221	1:41.627	49,2	5:33.063	135	1:36.917	1:58.763	1:32.193	56,2	5:07.873
45	1:47.153	2:03.274	1:40.307	50,2	5:30.734	136	1:34.915	1:52.948	1:34.306	57,2	5:02.169
46	1:46.988	2:03.848	1:39.837	49,9	5:30.673	137	1:33.159	1:57.050	1:33.807	57,1	5:04.016
47	1:46.966	2:00.364	1:39.439	49,5	5:26.769	138	1:33.318	2:00.967	1:31.466	58,2	5:05.751
48	1:46.969	1:59.847	1:39.877	49,5	5:26.693	139	1:29.880	1:57.436	1:31.123	59,2	4:58.439
49	1:47.111	1:59.936	1:40.122	48,8	5:27.169	140	1:29.671	2:00.051	1:32.048	59,3	5:01.770
50	1:46.995	1:59.413	1:38.183	49,7	5:24.591	141	7:21.448	2:06.212	1:43.011	54,2	11:10.671
51	1:46.825	2:00.070	1:36.389	49,7	5:23.284	142	1:38.658	2:00.204	Pit In		5:43.075
52	1:47.263	2:07.568	1:36.807	49,3	5:31.638	143	Pit Out	2:17.046	Pit In		36:26.931
53	1:39.803	1:53.887	1:33.870	55,3	5:07.560	144	Pit Out	2:04.353	1:46.572	42,7	7:16.429
54	1:38.429	1:57.224	1:33.016	53,9	5:08.669	145	1:50.769	2:04.918	1:42.306	48,8	5:37.993
55	1:31.238	1:48.686	1:34.402	58,6	4:54.326	146	1:39.110	1:58.380	1:36.795	54,1	5:14.285
56	1:29.711	1:48.542	1:27.903	59,3	4:46.156	147	1:24.242	1:42.854	1:31.272	67,7	4:38.368
57	1:31.635	1:48.151	Pit In		5:15.563	148	1:28.042	1:50.833	1:35.288	59,1	4:54.163
58	Pit Out	1:45.772	1:29.335	60,5	10:48.353	149	1:29.334	2:06.399	1:31.429	54,9	5:07.162
59	1:29.799	1:46.729	1:29.604	59,2	4:46.132	150	1:32.425	1:53.281	1:34.673	56,1	5:00.379
60	1:30.503	1:51.733	1:31.276	59,5	4:53.512	151	1:33.151	1:51.082	Pit In		5:49.941
61	1:30.654	1:47.370	1:34.783	59,5	4:52.807	152	Pit Out		1:41.879	50,1	34:39.321
62	1:30.537	1:48.572	1:29.850	59,1	4:48.959	153			1:35.667	53,7	5:16.049
63	1:29.644	1:48.586	1:29.037	57,7	4:47.267	154			1:37.755	52,7	5:32.355
64	1:29.599	1:48.781	1:30.156	59,0	4:48.536	155	1:42.891	1:55.441	1:34.954	51,5	5:13.286
65	1:29.602	1:48.486	1:30.130	59,4	4:48.218	156			1:36.196	52,3	5:02.727
66	1:29.561	1:47.014	1:30.779	59,6	4:47.354	157			1:31.349	57,8	4:57.116
67	1:29.582	1:46.911	1:29.276	59,7	4:45.769	158			1:33.874	60,1	4:58.497
68	1:29.651	1:46.922	1:29.908	58,5	4:46.481	159	1:33.714	2:10.053	1:32.714	60,1	5:16.481
69	1:29.952	1:48.352	1:30.744	58,7	4:49.048	160	1:36.452	1:52.731	Pit In		5:35.707
70			1:29.792	59,8	4:50.919	161	Pit Out	1:40.315	1:40.315		15:17.055
71	1:29.970	1:48.837	1:31.477	59,3	4:50.284	162	1:19.362	1:38.420	1:26.518		4:24.300
72	1:30.124	1:50.815	1:36.320	62,2	4:57.259	163	1:17.041	6:27.738	1:28.441	51,1	9:13.220
73	1:27.389	1:49.172	1:29.946	60,2	4:46.507	164			1:44.959	43,9	5:45.493
74	1:28.627	1:49.998	1:30.461	60,4	4:49.086	165			1:45.802	42,6	6:02.387
75	1:28.624	1:49.423	1:43.176	60,1	5:01.223	166			1:46.170		6:02.557
76	1:30.961	1:45.986	1:29.322	60,2	4:46.269	167			1:42.862		5:58.622
77	1:28.657	1:48.829	1:30.090	59,9	4:47.576	168			1:46.749	42,9	5:45.595
78	1:28.535	1:51.541	1:28.981	61,9	4:49.057	169	2:03.046	2:12.915	1:45.026	43,2	6:00.987
79	1:28.592	1:50.610	1:30.751	59,4	4:49.953	170	2:03.096	2:15.659	1:45.969	42,7	6:04.724
80	1:30.489	1:51.346	1:29.891	59,2	4:51.726	171	2:03.318	2:10.751	Pit In		6:21.553
81	1:30.161	1:50.068	1:30.447	59,3	4:50.676	172	Pit Out		1:59.848	34,9	12:19.562
82	1:29.997	1:48.642	1:29.756	59,4	4:48.395	173	2:18.615	2:38.844	1:58.540		6:55.999
83	1:30.008	1:46.829	1:29.225	59,1	4:46.062	174			1:52.889	43,0	6:33.669
84	1:30.095	1:50.544	Pit In		5:35.833	175	2:08.350	2:23.822	1:57.092	38,6	6:29.264
85	Pit Out	2:41.944	2:30.850	38,6	43:51.044	176	2:06.781	2:21.507	1:52.981	38,0	6:21.269
86	18:24.099	3:21.752	Pit In		26:37.212	177	2:17.311	2:23.226	1:51.686	43,3	6:32.223
87	Pit Out	2:51.043	2:21.750	32,0	12:37.137	178			Pit In		6:54.656
88	2:39.145	3:12.144	Pit In		8:53.525	179	Pit Out	2:19.155	1:53.617	43,1	24:08.939
89	Pit Out	1:49.528	1:38.531	55,0	11:04.832	180	2:04.387	2:27.052	1:50.863	43,1	6:22.302
90	1:30.395	1:52.606	1:31.121	54,3	4:54.122	181	2:03.191	2:24.219	2:05.012	35,5	6:32.422
91	1:36.625	1:49.086	1:30.415	59,2	4:56.126	182					

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

10		NSIT Solar Car Concept															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed

11		Solarworld GT															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:44.723		1:50.899		1:27.129	73,8	5:02.751		92	1:36.605		1:54.603		1:28.687	59,3	4:59.895	
2	1:29.089		2:02.234		1:30.627	50,8	5:01.950		93	1:33.948		1:54.996		Pit In		5:17.467	
3	1:38.512		1:46.744		1:27.863	51,7	4:53.119		94	Pit Out		1:44.795		1:23.958	64,2	8:11.514	
4	1:43.865		1:50.383		1:26.070	54,9	5:00.318		95	1:23.833		1:39.973		1:22.737	65,1	4:26.543	
5	1:39.350		1:55.994		1:35.831	52,8	5:11.175		96	1:24.772		1:42.632		1:25.423	62,4	4:32.827	
6	1:53.415		2:12.282		Pit In		6:04.113		97	1:27.710		1:44.153		1:22.865	65,1	4:34.728	
7	Pit Out		1:57.388		1:28.306	64,1	16:26.991		98	1:27.157		1:53.227		1:26.375	56,2	4:46.759	
8	1:44.496		2:01.011		Pit In		5:37.984		99	1:26.519		1:38.358		1:33.263	56,1	4:38.140	
9	Pit Out		1:47.660		1:20.683	70,3	9:03.913		100	1:31.627		1:46.562		1:27.777	58,7	4:45.966	
10	1:28.640		1:34.804		1:15.276	89,6	4:18.720		101	1:31.573		1:49.272		1:40.386	59,2	5:01.231	
11	1:23.895		1:29.659		1:30.776	71,3	4:24.330		102	1:30.094		1:47.646		1:26.384	65,5	4:44.124	
12	1:24.696		1:35.145		1:14.409	76,6	4:14.250		103	1:28.394		1:45.963		1:29.087	59,7	4:43.444	
13	1:33.541		1:37.325		1:23.149	85,1	4:34.015		104	1:31.874		1:47.743		1:25.093	65,5	4:44.710	
14	1:31.665		1:30.451		1:12.409	76,1	4:14.525		105	1:29.332		1:43.549		1:26.654	65,0	4:39.535	
15	1:33.884		1:35.364		1:16.672	78,6	4:25.920		106	1:28.302		1:46.506		1:24.989	63,0	4:39.797	
16	1:29.176		1:37.236		1:15.040	88,0	4:21.452		107	1:26.458		1:47.298		1:25.420	63,7	4:39.176	
17	1:28.357		1:30.585		1:11.359	84,7	4:10.301		108	1:27.996		1:43.488		1:23.002	64,5	4:34.486	
18	1:24.241		1:32.936		1:15.235	80,9	4:12.412		109	1:25.673		1:38.956		1:19.046	64,3	4:23.675	
19	1:30.047		1:51.088		1:22.092	75,3	4:43.227		110	1:23.958		1:42.609		1:21.124	77,1	4:27.691	
20	1:28.374		1:41.510		1:20.995	76,9	4:30.879		111	1:17.673		1:42.635		Pit In		4:50.515	
21	1:30.824		1:35.755		Pit In		4:55.387		112	Pit Out		2:47.589		2:16.353	43,5	14:27.835	
22	Pit Out		2:03.138		1:24.756	55,6	12:22.834		113	2:13.866		2:21.950		2:01.035	43,3	6:36.851	
23	1:30.385		1:55.272		1:26.477	50,8	4:52.134		114	2:07.565		2:27.423		2:06.051	44,1	6:41.039	
24	1:40.101		1:56.291		1:46.915	43,6	5:23.307		115	2:06.352		2:23.242		Pit In		6:55.137	
25	1:44.485		1:48.981		1:38.036	51,9	5:11.502		116	Pit Out		1:38.468		1:12.655	63,5	11:28.398	
26	1:34.711		1:44.836		1:24.344	61,9	4:43.891		117	1:25.685		1:33.607		1:12.364	76,1	4:11.656	
27	1:27.869		1:46.092		1:30.010	59,6	4:43.971		118	1:20.930		1:42.023		1:22.935	67,5	4:25.888	
28	1:35.249		1:49.353		1:28.299	59,0	4:52.901		119	1:31.187		1:43.403		1:21.200	70,2	4:35.790	
29	6:16.419		2:08.752		1:37.016	51,7	10:02.187		120	1:27.713		1:40.839		1:24.560	71,9	4:33.112	
30	1:30.823		1:55.763		Pit In		5:13.595		121	1:23.979		1:48.569		1:19.049	74,8	4:31.597	
31	Pit Out		1:44.963		1:30.408	57,6	8:54.843		122	1:25.154		1:43.637		1:26.141	65,7	4:34.932	
32	1:29.603		1:55.713		1:21.971	67,7	4:47.287		123	1:32.790		1:42.195		1:23.532	66,5	4:38.517	
33	1:27.575		1:42.242		1:26.015	58,0	4:35.832		124	1:26.056		1:54.337		Pit In		16:46.982	
34	1:31.735		1:54.782		1:23.672	54,4	4:50.189		125	Pit Out		1:39.516		1:23.172	65,6	55:10.532	
35	1:32.212		1:42.934		1:24.928	60,6	4:40.074		126	1:21.755		1:41.639		Pit In		4:38.527	
36	1:29.947		1:44.799		1:25.327	60,1	4:40.073		127	Pit Out		1:47.323		1:21.772	81,1	26:33.727	
37	1:32.028		1:52.200		1:26.115	63,7	4:50.343		128	1:31.488		1:41.760		1:17.279	76,1	4:30.527	
38	1:26.534		1:43.002		1:26.099	57,2	4:35.635		129	1:28.859		1:41.178		1:22.142	57,8	4:32.179	
39	1:40.484		1:54.491		1:27.720	60,8	5:02.695		130	1:42.853		1:46.167		1:15.849	74,5	4:44.869	
40	1:25.904		1:43.408		1:29.564	60,5	4:38.876		131	1:37.848		1:46.983		1:34.446	67,3	4:59.277	
41	1:26.757		1:43.602		1:30.656	58,2	4:41.015		132	1:28.901		1:42.246		1:26.033	61,4	4:37.180	
42	1:29.904		1:41.130		1:31.123	59,7	4:42.157		133	1:33.248		1:42.061		1:24.871	70,7	4:40.180	
43	1:26.002		1:44.183		Pit In		4:45.466		134	1:33.172		1:50.464		1:23.955	74,8	4:47.591	
44	Pit Out		2:11.489		1:40.638	51,7	11:19.202		135	1:28.613		1:42.947		1:32.715	53,1	4:44.275	
45	2:00.110		2:12.270		1:36.642	62,6	5:49.022		136	1:36.797		1:46.307		Pit In		5:25.461	
46	1:49.504		2:10.372		1:29.653	66,3	5:29.529		137	Pit Out		1:55.483		1:28.864	59,8	17:33.472	
47	1:45.327		1:59.672		1:42.682	50,8	5:27.681		138	1:34.882		1:55.343		1:31.298	60,2	5:01.523	
48	1:54.137		2:17.214		1:56.266	39,7	6:07.617		139	1:40.364		1:53.624		1:27.519	59,6	5:01.507	
49	1:54.042		2:03.411		1:34.567	56,2	5:32.020		140	1:35.786		2:08.590		1:25.570	71,7	5:09.946	
50	1:45.167		1:59.575		Pit In		6:35.642		141	1:33.512		1:47.518		1:24.287	58,5	4:45.317	
51	Pit Out		2:00.487		1:32.705	57,1	11:02.395		142	1:32.276		2:02.664		1:25.182	58,6	5:00.122	
52	1:42.277		1:51.855		1:32.579	62,7	5:06.711		143	1:34.261		1:43.143		1:23.563	61,1	4:40.967	
53	1:37.865		1:53.169		1:25.017	58,8	4:56.051		144	1:30.970		1:45.902		1:23.534	60,6	4:40.406	
54	1:39.774		2:00.563		1:32.532	50,6	5:12.869		145	1:31.707		1:46.906		1:19.758	63,9	4:38.371	
55	1:42.967		1:53.396		1:31.912	70,5	5:08.275		146	1:32.540		1:51.338		1:30.049	55,0	4:53.927	
56	1:37.043		1:59.019		1:25.300	66,5	5:01.362		147	1:33.461		1:54.089		1:30.292	56,7	4:57.842	
57	1:42.409		1:47.462		1:27.979	70,3	4:57.850		148	1:32.942		1:53.008		1:47.107	51,2	5:13.057	
58	1:34.269		1:43.902		1:22.278	70,0	4:40.449		149	1:35.556		1:46.047		1:25.686	51,3	4:47.289	
59	1:39.011		1:53.557		1:22.923	81,8	4:55.491		150	1:36.628		1:49.108		1:30.957	50,7	4:56.693	
60	1:32.321		1:54.478		1:27.746	64,9	4:54.545		151	1:40.512		1:53.162		Pit In		5:28.767	
61	1:36.622		1:56.468		1:34.067	59,1	5:07.157		152	Pit Out		1:45.380		1:23.154	65,3	10:46.807	

# iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

62	1:37.977	1:45.241	1:29.045	61,6	4:52.263	153	1:23.101	1:39.942	1:19.083	66,5	4:22.126
63	1:34.338	1:47.695	Pit In		5:01.973	154	1:28.228	1:42.194	1:20.658	62,4	4:31.080
64	Pit Out	Pit In	Pit In		26:04.059	155	1:28.604	1:40.227	1:21.382	64,6	4:30.213
65	Pit Out	1:58.374	1:32.009	58,3	07:06.231	156	1:24.760	1:39.455	1:21.798	63,5	4:26.013
66	1:36.002	1:40.534	1:20.954	72,1	4:37.490	157	1:24.379	1:40.374	1:21.775	64,3	4:26.528
67	1:21.734	1:35.142	1:21.627	68,3	4:18.503	158	1:22.505	1:43.153	1:20.718	62,7	4:26.376
68	1:33.273	1:38.239	1:19.748	65,0	4:31.260	159	1:24.561	1:41.103	1:25.987	65,2	4:31.651
69	1:26.575	1:38.393	1:22.982	65,7	4:27.950	160	1:25.293	1:42.682	1:24.922	58,5	4:32.897
70	1:30.796	1:36.750	1:18.615	62,2	4:26.161	161	1:27.470	1:43.784	1:21.991	63,8	4:33.245
71	1:27.059	1:44.383	1:19.197	59,9	4:30.639	162	1:28.506	1:50.339	1:22.380	61,2	4:41.225
72	1:31.668	1:39.974	1:23.609	61,7	4:35.251	163	1:27.833	1:50.485	Pit In		5:02.349
73	1:32.060	1:35.876	1:20.585	65,8	4:28.521	164	Pit Out	2:05.973	Pit In		11:37.380
74	1:25.473	1:40.021	1:24.896	63,8	4:30.390	165	Pit Out	1:38.148	1:17.438	63,5	15:55.699
75	1:30.921	1:31.491	1:15.987	72,6	4:18.399	166	1:36.789	1:54.125	1:30.944	55,4	5:01.858
76	1:22.580	1:38.135	1:20.584	71,6	4:21.299	167	1:30.515	1:45.999	1:26.486	59,1	4:43.000
77	1:25.264	1:41.772	1:18.632	65,5	4:25.668	168	1:27.000	1:41.194	1:19.511	61,2	4:27.705
78	1:24.326	1:41.253	1:25.596	53,0	4:31.175	169	1:21.230	1:46.811	1:26.079	73,0	4:34.120
79	27:31.649	1:39.673	1:17.395	66,3	30:28.717	170	1:29.328	1:33.955	1:13.560	62,3	4:16.843
80	1:29.092	1:28.646	1:11.426	78,8	4:09.164	171	1:23.353	1:39.801	1:19.665	61,1	4:22.819
81	1:18.136	1:34.650	Pit In		4:30.985	172	1:18.702	1:35.844	1:25.291	60,4	4:19.837
82	Pit Out	2:23.103	Pit In		33:03.086	173	1:25.402	2:00.861	1:25.288	70,0	4:51.551
83	Pit Out	2:02.650	1:36.863	64,5	9:18.580	174	1:17.034	1:20.795	1:04.881	80,9	3:42.710
84	1:44.795	1:52.152	1:36.706	49,6	5:13.653	175	1:07.807	1:25.456	1:19.442	73,6	3:52.705
85	1:46.022	1:53.207	1:34.116	79,8	5:13.345	176	1:13.813	1:26.444	1:31.031	75,5	4:11.288
86	1:38.328	1:50.254	1:30.322	52,4	4:58.904	177	1:07.220	1:22.842	1:13.505	78,6	3:43.567
87	1:42.196	2:00.537	Pit In		5:44.988	178	1:15.771	1:51.721	1:14.476	76,8	4:21.968
88	Pit Out	1:53.046	1:29.667	61,1	11:29.745	179	1:18.621	1:42.290	1:17.899	62,1	4:18.810
89	1:26.487	1:40.935	1:23.018	66,1	4:30.440	180	1:26.823	1:45.270	1:31.442	58,7	4:43.535
90	1:25.768	1:44.829	1:25.600	61,7	4:36.197	181	1:25.416	1:46.379	1:22.571	58,9	4:34.366
91	1:27.528	1:49.239	1:26.630	56,5	4:43.397	182					

14	ThyssenKrupp Blue Cruiser																
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:31.648		1:34.796		1:23.604	63,0	4:30.048		60	1:42.757		1:47.418		1:27.450	69,1	4:57.625	
2	1:27.892		1:32.858		1:16.623	62,6	4:17.373		61	1:25.902		1:44.803		1:22.117	74,8	4:32.822	
3	1:22.188		1:39.888		1:17.595	62,7	4:19.671		62	1:26.653		1:46.206		1:22.752	65,6	4:35.611	
4	1:22.262		1:44.204		1:22.737	521,7	4:29.203		63	1:32.327		1:46.033		1:24.527	56,4	4:42.887	
5	1:22.994		1:35.332		1:22.163	62,7	4:20.489		64	1:31.655		2:02.640		1:22.811	56,9	4:57.106	
6	1:29.880		1:33.174		1:19.365	57,1	4:22.419		65	1:30.976		1:44.332		1:22.091	57,0	4:37.399	
7	1:25.331		1:42.291		Pit In		5:10.494		66	1:31.125		1:45.443		1:20.669	56,8	4:37.237	
8	Pit Out		1:37.627		1:19.789	62,1	14:28.067		67	1:30.482		1:40.971		1:20.912	56,8	4:32.365	
9	1:29.695		1:45.869		1:16.150	67,9	4:31.714		68	1:31.155		1:43.504		Pit In		5:07.340	
10	1:24.207		1:36.024		1:17.870	62,3	4:18.101		69	Pit Out		1:50.190		1:31.469	53,5	11:40.175	
11	1:27.245		1:33.182		1:20.311	63,0	4:20.738		70	1:32.324		1:57.362		1:28.118	56,2	4:57.804	
12	1:23.082		1:34.547		1:16.074	62,2	4:13.703		71	1:32.641		1:51.263		1:31.031	56,6	4:54.935	
13	1:23.321		1:35.604		1:16.433	61,5	4:15.358		72	1:32.481		1:48.717		Pit In		5:14.598	
14	1:23.765		1:30.318		1:16.029	62,2	4:10.112		73	Pit Out		2:01.449		1:35.241	54,9	14:52.506	
15	1:23.366		1:34.588		1:17.617	58,1	4:15.571		74	1:34.716		1:54.255		1:33.895	50,1	5:02.866	
16	1:28.395		1:36.058		1:22.815	59,6	4:27.268		75	1:32.801		1:52.486		1:26.124	37,2	4:51.411	
17	1:32.844		1:41.146		1:21.719	62,1	4:35.709		76	1:24.605		1:45.590		1:24.066	61,1	4:34.261	
18	1:45.182		1:35.786		1:31.611	62,9	4:52.579		77	1:26.415		1:40.754		1:18.314	56,8	4:25.483	
19	1:23.329		1:46.239		1:19.111	64,5	4:28.679		78	1:31.211		1:47.606		1:28.753	63,7	4:47.570	
20	1:24.450		1:33.285		1:17.513	62,1	4:15.248		79	1:32.681		1:46.490		1:23.946	56,8	4:43.117	
21	1:23.190		1:50.009		1:22.743	59,8	4:35.942		80	1:33.955		1:50.028		1:26.095	58,4	4:50.078	
22	1:23.700		1:38.560		1:21.230	61,5	4:23.490		81	1:31.143		1:44.284		1:29.067	58,5	4:44.494	
23	1:23.985		1:39.798		1:19.976	61,6	4:23.759		82	1:28.943		1:42.995		1:24.250	57,4	4:36.188	
24	1:24.545		1:36.504		1:31.509	61,5	4:32.558		83	1:31.875		1:48.046		1:25.994	56,8	4:45.915	
25	1:25.152		1:39.465		1:22.619	61,4	4:27.236		84	1:31.118		1:59.773		1:21.845	56,5	4:52.736	
26	1:24.347		1:36.943		1:24.970	57,4	4:26.260		85	1:32.510		1:42.710		1:22.288	57,0	4:37.508	
27	1:37.090		1:54.452		Pit In		5:24.565		86	1:30.315		1:42.606		1:29.725	57,6	4:42.646	
28	Pit Out		2:23.822		1:31.075	62,9	11:50.693		87	1:29.415		1:44.162		1:21.210	56,1	4:34.787	
29	1:28.690		1:54.837		1:29.075	52,1	4:52.602		88	1:44.268		1:44.029		1:20.874	55,6	4:49.171	
30	1:39.370		1:50.616		1:21.027	60,7	4:51.013		89	1:31.372		1:42.584		1:20.451	57,5	4:34.407	
31	1:23.036		1:42.889		1:23.382	61,3	4:29.307		90	1:29.584		1:46.880		1:20.718	58,0	4:37.182	
32	1:26.722		1:58.353		1:48.934	65,8	5:14.009		91	1:29.624		1:42.032		1:20.604	56,6	4:32.260	
33	1:31.814		1:53.148		1:36.251	70,7	5:01.213		92	1:26.336		1:38.130		1:21.514	57,5	4:25.980	
34	1:28.763		1:46.917		1:26.120	57,1	4:41.800		93	1:30.166		1:41.536		1:19.232	77,9	4:30.934	



## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

35	1:32.084	1:45.957	1:27.914	56,2	4:45.955	94	54:25.867	3:03.852		Pit In	59:42.347
36	1:30.520	1:46.884	1:30.369	56,2	4:47.773	95	Pit Out	1:33.175	1:16.326	65,3	21:13.124
37	1:33.139	1:47.041	1:27.962	51,6	4:48.142	96	1:19.512	1:27.088	1:22.655	62,9	4:09.255
38	1:33.290	1:47.413	1:25.748	57,2	4:46.451	97	1:35.766	1:59.219	Pit In		5:28.739
39	1:31.878	2:06.761	1:23.427	56,8	5:02.066	98	Pit Out	1:22.818	Pit In		45:37.831
40	1:31.381	1:42.425	1:24.165	57,1	4:37.971	99	Pit Out	1:36.079	1:09.600	74,5	4:51.412
41	1:31.247	1:45.890	1:23.852	56,4	4:40.989	100	1:11.503	1:31.564	1:17.164	84,9	4:00.231
42	1:34.084	1:48.598	1:29.066	56,1	4:51.748	101	1:06.130	1:17.687	1:12.582	86,5	3:36.399
43	1:27.320	1:43.938	1:25.212	56,3	4:36.470	102	1:06.204	<u>1:15.577</u>	<u>1:05.115</u>	86,3	<u>3:26.896</u>
44	1:37.335	1:52.226	1:26.606	56,6	4:56.167	103	<u>1:05.150</u>	1:16.351	Pit In		3:51.159
45	1:31.587	1:44.481	1:27.571	38,6	4:43.639	104	Pit Out	1:43.604	1:31.391	70,5	09:24.183
46	1:28.206	1:41.938	1:28.043	56,4	4:38.187	105	1:36.153	1:34.500	1:16.438	62,7	4:27.091
47	1:32.559	1:47.903	1:25.615	56,3	4:46.077	106	1:25.820	1:42.554	1:20.351	61,7	4:28.725
48	1:32.135	1:46.095	1:25.988	56,9	4:44.218	107	1:25.076	1:39.873	1:19.647	61,6	4:24.596
49	1:31.937	1:47.643	1:25.518	56,6	4:45.098	108	1:31.201	1:34.765	1:28.768	61,6	4:34.734
50	1:29.721	1:54.961	Pit In		<u>5:22.726</u>	109	1:24.335	1:39.755	1:20.732	61,6	4:24.822
51	Pit Out	2:09.638	1:36.489	57,6	<u>12:38.585</u>	110	1:25.338	1:41.382	1:20.378	61,6	4:27.098
52	1:41.503	<u>11:53.302</u>	Pit In		<u>15:23.187</u>	111	1:25.126	1:45.821	1:18.156	61,7	4:29.103
53	Pit Out	1:44.099	1:25.618	56,3	<u>16:17.127</u>	112	1:25.310	1:38.041	1:20.250	53,0	4:23.601
54	1:33.114	1:46.337	1:27.857	56,7	4:47.308	113	1:29.276	1:36.824	1:27.637	62,3	4:33.737
55	1:33.249	1:45.082	1:19.572	56,3	4:37.903	114	1:30.981	1:36.700	1:11.638	78,3	4:19.319
56	1:31.859	1:44.871	1:24.426	56,3	4:41.156	115	1:39.233	1:30.700	1:13.721	77,4	4:23.654
57	1:31.772	1:45.082	1:19.198	77,9	4:36.052	116	1:13.552	1:23.104	1:13.799	75,9	3:50.455
58	1:27.971	1:49.288	1:23.757	56,4	4:41.016	117	1:13.194	1:23.475	1:14.037	75,0	3:50.706
59	1:32.712	1:55.480	1:25.532	56,0	4:53.724	118					

15 ThyssenKrupp Sunriser																	
Lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	Lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:37.449		1:40.318		1:36.597	<u>553,8</u>	4:54.364		100	1:24.080		1:39.926		1:22.546	55,6	4:26.552	
2	1:28.901		1:46.399		1:30.163	55,8	4:45.463		101	9:22.673		2:06.420		Pit In		<u>13:26.339</u>	
3	1:27.749		1:41.757		1:25.571	191,5	4:35.077		102	Pit Out		1:54.775		1:36.405	47,2	<u>52:56.924</u>	
4	1:26.046		1:48.049		1:32.082	174,8	4:46.177		103	1:26.901		1:43.661		1:35.039	55,0	4:45.601	
5	1:25.220		1:44.960		1:30.895	173,9	4:41.075		104	1:23.916		1:38.387		1:23.919	58,0	4:26.222	
6	1:32.309		1:57.413		1:33.656	60,3	5:03.378		105	1:18.591		1:36.357		1:33.242	55,7	4:28.190	
7	1:37.626		1:53.902		1:32.725	57,7	5:04.253		106	1:21.345		2:03.903		1:39.060	54,7	5:04.308	
8	1:24.857		1:52.768		1:30.304	58,7	4:47.929		107	1:18.262		1:39.627		1:40.240	55,3	4:38.129	
9	1:30.708		1:52.689		1:25.167	61,9	4:48.564		108	1:35.682		1:45.779		1:27.019	50,9	4:48.480	
10	1:24.797		1:42.150		1:34.994	59,8	4:41.941		109	1:30.502		1:46.423		1:28.009	53,3	4:44.934	
11	1:36.746		1:44.635		1:22.994	60,3	4:44.375		110	1:45.251		3:28.425		Pit In		<u>7:26.283</u>	
12	1:30.134		1:38.545		1:24.644	60,2	4:33.323		111	Pit Out		1:43.737		1:28.426	58,3	<u>16:39.962</u>	
13	1:24.197		1:38.163		1:24.458	60,0	4:26.818		112	1:19.540		1:37.316		1:26.798	56,1	4:23.654	
14	1:22.111		1:38.130		1:40.417	53,8	4:40.658		113	1:23.646		1:39.677		1:28.349	56,5	4:31.672	
15	1:24.530		1:36.530		1:19.801	62,1	4:20.861		114	1:32.931		1:52.792		1:33.092	55,7	4:58.815	
16	1:16.524		1:35.649		<u>1:19.282</u>	<u>62,9</u>	<u>4:11.455</u>		115	1:28.953		13:23.624		1:30.638	57,2	<u>16:23.215</u>	
17	1:22.513		1:34.012		1:23.189	61,2	4:19.714		116	1:26.634		1:52.370		2:07.343	47,0	5:26.347	
18	1:31.641		1:46.603		1:30.285	59,9	4:48.529		117	1:46.110		3:50.814		Pit In		<u>7:53.382</u>	
19	1:31.948		<u>1:33.622</u>		1:21.908	58,8	4:27.478		118	Pit Out		1:55.102		1:38.146	51,1	<u>28:03.063</u>	
20	1:22.312		1:34.397		1:20.520	63,6	4:17.229		119	1:29.389		1:50.771		1:32.836	53,4	4:52.996	
21	1:21.627		1:34.932		1:25.425	58,4	4:21.984		120	1:26.840		1:46.636		1:30.837	53,2	4:44.313	
22	1:22.747		1:39.921		Pit In		<u>4:41.436</u>		121	1:32.372		1:50.191		1:30.503	50,6	4:53.066	
23	Pit Out		2:33.162		1:51.416	53,7	<u>29:24.735</u>		122	1:35.853		1:47.245		1:30.664	55,3	4:53.762	
24	2:00.262		2:30.169		2:15.033	30,5	<u>6:45.464</u>		123	1:24.344		1:45.759		1:31.466	53,3	4:41.569	
25	2:20.260		2:25.626		Pit In		<u>7:03.897</u>		124	1:28.143		1:48.726		Pit In		<u>12:54.803</u>	
26	Pit Out		1:55.265		1:33.081	58,5	<u>12:36.469</u>		125	Pit Out		1:44.157		1:29.056	54,7	<u>47:16.080</u>	
27	1:39.810		1:53.405		1:29.504	58,5	5:02.719		126	1:21.897		1:39.495		1:27.045	54,2	4:28.437	
28	1:37.725		2:09.961		1:31.959	51,9	5:19.645		127	1:21.092		1:39.447		1:25.548	57,0	4:26.087	
29	1:29.947		1:44.972		1:34.571	58,2	4:49.490		128	1:20.021		1:41.264		1:29.727	50,1	4:31.012	
30	1:28.434		1:46.331		1:29.061	54,5	4:43.826		129	1:22.706		2:01.407		Pit In		<u>5:17.756</u>	
31	1:30.593		1:47.404		1:31.381	55,4	4:49.378		130	Pit Out		1:42.944		1:31.682	54,5	<u>40:01.505</u>	
32	1:27.780		1:57.784		1:40.985	57,1	5:06.549		131	1:25.140		1:44.690		1:33.815	56,5	4:43.645	
33	1:25.772		1:50.812		1:26.997	58,4	4:43.581		132	1:24.945		1:48.346		1:41.692	53,1	4:54.983	
34	1:35.123		2:01.019		1:36.846	58,0	5:12.988		133	1:22.837		2:10.902		1:36.161	54,8	5:09.900	
35	1:32.859		1:51.826		1:25.257	59,3	4:49.942		134	1:21.103		1:38.383		1:23.988	58,5	4:23.474	
36	1:25.738		1:55.723		1:34.275	55,4	4:55.736		135	1:20.670		1:54.892		1:27.799	57,2	4:43.361	
37	1:25.462		1:42.049		1:26.114	58,2	4:33.625		136	1:21.459		1:42.240		1:25.319	57,4	4:29.018	
38	1:29.179		1:44.618		1:27.129	61,2	4:40.926		137	1:24.445		1:46.528		1:28.515	56,3	4:39.488	
39	1:25.811		1:45.515		1:27.681	55,3	4:39.007		138	1:24.676		1:43.358		1:35.247	56,7	4:43.281	

iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

40	1:28.871	1:58.642	1:35.075	61,4	5:02.588	139	1:21.132	1:40.871	1:28.291	56,6	4:30.294
41	1:25.311	1:44.023	1:26.160	59,9	4:35.494	140	1:21.641	1:49.021	1:34.360	54,6	4:45.022
42	1:26.252	1:45.912	1:26.298	61,5	4:38.462	141	1:22.715	1:40.424	1:28.329	56,3	4:31.468
43	1:25.234	1:43.829	1:29.249	59,4	4:38.312	142	1:21.740	1:42.862	1:28.234	55,3	4:32.836
44	1:25.794	1:47.237	1:31.325	56,0	4:44.356	143	1:36.718	1:47.181	1:25.378	56,7	4:49.277
45	1:26.067	1:43.050	1:29.364	52,9	4:38.481	144	1:19.878	1:48.284	1:36.165	51,9	4:44.327
46	1:31.529	2:04.925	1:42.113	43,2	5:18.567	145	1:24.633	2:09.855	1:33.407	54,8	5:07.895
47	1:39.292	2:07.260	1:35.869	48,7	5:22.421	146	1:27.047	1:51.441	1:31.842	56,1	4:50.330
48	1:43.934	1:58.532	Pit In		6:02.032	147	1:30.279	1:55.462	1:38.594	55,1	5:04.335
49	Pit Out	2:17.266	1:28.986	58,3	11:26.676	148	1:22.027	1:40.785	1:27.252	56,0	4:30.064
50	1:24.610	1:53.721	1:36.853	48,1	4:55.184	149	1:27.296	1:54.149	1:32.857	54,9	4:54.302
51	1:28.875	1:47.523	1:32.096	59,8	4:48.494	150	1:25.604	1:50.517	1:37.653	53,9	4:53.774
52	1:28.200	1:55.504	1:29.543	58,9	4:53.247	151	1:37.012	1:58.133	1:34.673	55,0	5:09.818
53	1:26.463	1:46.652	1:31.740	58,1	4:44.855	152	1:30.076	1:53.809	1:37.638	52,9	5:01.523
54	1:28.138	2:30.442	1:25.660	60,8	5:24.240	153	1:32.882	2:15.668	1:30.981	54,8	5:19.531
55	1:26.941	1:46.870	1:30.441	55,1	4:44.252	154	1:18.266	1:44.362	Pit In		4:53.154
56	1:26.111	1:45.428	1:30.690	54,6	4:42.229	155	Pit Out	2:03.972	1:36.429	52,6	11:03.890
57	1:26.175	1:45.426	1:29.507	58,3	4:41.108	156	1:24.620	1:45.655	1:58.263	51,0	5:08.538
58	1:32.437	1:44.743	1:30.327	53,8	4:47.507	157	1:26.406	1:55.810	1:30.720	52,3	4:52.936
59	1:24.343	1:45.535	1:31.896	59,8	4:41.774	158	1:30.423	1:52.629	1:25.531	57,3	4:48.583
60	1:28.838	1:39.589	1:34.099	55,7	4:42.526	159	1:21.710	1:42.368	1:26.230	57,7	4:30.308
61	1:23.186	1:40.861	1:22.872	58,9	4:26.919	160	1:23.591	1:43.255	1:25.930	56,4	4:32.776
62	1:21.269	1:52.498	1:34.782	54,4	4:48.549	161	1:33.249	1:48.311	1:30.568	57,1	4:52.128
63	1:22.695	1:52.877	1:37.362	59,9	4:52.934	162	1:24.695	1:47.788	1:28.055	56,7	4:40.538
64	1:25.816	1:46.125	1:29.768	59,4	4:41.709	163	1:23.952	1:42.677	1:26.635	57,5	4:33.264
65	1:29.028	1:42.487	1:28.970	62,4	4:40.485	164	1:23.258	1:45.701	1:27.276	57,6	4:36.235
66	1:17.299	1:34.912	2:01.575	49,6	4:53.786	165	1:23.202	1:48.935	1:30.607	57,3	4:42.744
67	1:22.048	1:40.513	1:21.042	62,7	4:23.603	166	1:24.051	1:47.939	1:30.949	56,5	4:42.939
68	1:18.423	1:45.078	1:32.807	59,6	4:36.308	167	1:29.892	1:42.918	1:28.432	54,5	4:41.242
69	1:36.719	1:47.652	1:33.059	57,8	4:57.430	168	1:24.238	1:43.408	1:25.947	58,7	4:33.593
70	1:29.374	1:51.745	1:32.668	59,5	4:53.787	169	1:21.227	1:42.158	1:27.417	55,8	4:30.802
71	1:28.949	1:49.920	1:38.550	58,7	4:57.419	170	1:24.565	1:43.525	1:28.448	56,8	4:36.538
72	1:30.141	1:51.989	Pit In		5:14.967	171	1:31.595	1:45.674	1:26.409	57,8	4:43.678
73	Pit Out	1:43.690	1:22.805	60,9	18:07.823	172	1:28.660	1:43.411	1:27.820	55,9	4:39.891
74	1:21.592	1:42.597	1:30.083	58,8	4:34.272	173	1:27.507	1:48.354	1:30.374	56,1	4:46.235
75	1:30.021	1:51.375	1:29.538	59,5	4:50.934	174	1:23.231	1:46.339	1:26.400	57,8	4:35.970
76	1:20.718	1:38.181	1:37.997	59,0	4:36.896	175	1:22.603	1:53.995	1:33.496	51,0	4:50.094
77	1:28.850	1:42.778	1:23.184	57,4	4:34.812	176	1:23.150	1:53.426	1:28.537	54,2	4:45.113
78	1:22.146	1:41.501	1:23.378	60,3	4:27.025	177	1:23.586	1:44.326	Pit In		4:59.921
79	1:22.726	1:41.039	18:08.737	33,1	21:12.502	178	Pit Out	1:44.368	1:32.043	57,6	10:43.534
80		Pit In	Pit In		6:51.384	179	1:19.352	1:35.837	1:24.794	61,7	4:19.983
81	Pit Out	1:51.273	1:25.450	56,1	28:32.290	180	1:28.221	1:34.977	1:22.444	60,0	4:25.642
82	1:32.046	1:49.776	1:27.237	57,7	4:49.059	181	1:19.008	1:37.386	1:28.445	59,8	4:24.839
83	1:21.945	1:43.419	1:25.124	58,0	4:30.488	182	1:18.848	1:38.571	1:23.067	60,0	4:20.486
84	1:31.891	1:45.881	1:23.719	59,4	4:41.491	183	1:18.784	1:40.102	1:28.627	55,1	4:27.513
85	1:28.772	1:46.068	1:21.705	61,9	4:36.545	184	1:23.559	1:39.376	1:24.889	59,6	4:27.824
86	1:44.556	1:42.499	1:23.302	58,4	4:50.357	185	1:20.103	1:35.306	1:33.173	53,8	4:28.582
87	1:25.995	1:56.255	1:22.724	52,5	4:44.974	186	1:31.829	1:48.843	1:31.972	58,2	4:52.644
88	1:27.850	1:52.053	1:36.224	58,9	4:56.127	187	1:23.123	1:44.075	1:25.898	58,3	4:33.096
89	1:24.742	1:37.968	1:23.048	57,4	4:25.758	188	1:27.594	1:46.407	1:28.372	57,4	4:42.373
90	1:30.122	1:42.363	1:21.935	58,0	4:34.420	189	1:29.867	1:41.255	1:35.531	50,7	4:46.653
91	1:23.604	1:43.063	1:26.579	56,3	4:33.246	190	1:26.607	1:54.767	1:50.877	51,9	5:12.251
92	1:24.991	1:53.363	1:26.158	58,7	4:44.512	191	1:27.510	1:40.534	1:27.719	58,3	4:35.763
93	1:25.083	1:50.140	1:36.831	51,3	4:52.054	192	1:21.684	1:38.400	1:23.903	59,2	4:23.987
94	1:34.505	2:00.593	1:39.169	51,9	5:14.267	193	1:26.245	1:37.921	1:34.551	59,2	4:38.717
95	1:33.897	1:58.962	2:19.958	24,1	5:52.817	194	1:18.320	1:35.065	1:21.003	60,7	4:14.388
96	3:23.808	3:32.505	Pit In		10:01.406	195	1:42.736	1:40.472	1:22.237	60,9	4:45.445
97	Pit Out	1:48.146	1:34.535	57,6	15:49.033	196	1:16.713	1:42.261	1:41.328	54,5	4:40.302
98	1:38.019	1:54.674	1:43.508	58,3	5:16.201	197	<u>1:16.450</u>	1:34.339	1:26.978	59,6	4:17.767
99	1:21.535	1:51.359	1:32.174	59,0	4:45.068	198					

17 Kratos EAFIT-Postobon																	
Lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Lap time	Top Speed	Lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Lap time	Top Speed
1	1:56.413		2:06.255		1:46.257	44,9	5:48.925		56	Pit Out		2:14.750		1:46.151	45,9	12:13.540	
2	1:53.772		2:08.879		1:41.041	45,6	5:43.692		57	1:51.747		2:09.158		1:40.538	46,0	5:41.443	
3	1:53.531		2:07.800		1:30.646	78,6	5:31.977		58	1:51.281		2:08.551		1:40.454	46,0	5:40.286	
4	<u>1:00.810</u>		2:00.308		1:40.875	46,0	4:41.993		59	1:51.262		2:10.744		1:40.604	46,0	5:42.610	

# iLumen European Solar Challenge 2018

## 24 Hours

21 - 23 September 2018  
Zolder - 4000 mtr.

### Laps and Sector Times - Race

5	1:54.255	2:08.678	1:42.951	45,6	5:45.884	60	1:51.268	2:10.963	1:40.694	45,7	5:42.925
6	1:52.726	2:14.513	1:42.606	44,8	5:49.845	61	1:51.818	2:08.533	1:41.026	45,8	5:41.377
7	1:54.002	2:08.083	Pit In		6:04.990	62	1:51.622	2:07.938	1:44.047	45,8	5:43.607
8	Pit Out	2:10.368	1:42.449	45,0	16:51.431	63	1:51.513	2:08.458	1:40.532	45,7	5:40.503
9	1:53.656	2:13.095	1:41.918	45,2	5:48.669	64	1:51.555	2:08.768	1:40.549	45,7	5:40.872
10	1:53.938	2:10.263	1:41.511	45,3	5:45.712	65	1:51.357	2:08.703	1:41.460	42,4	5:41.520
11	1:53.247	2:10.156	1:42.118	45,2	5:45.521	66	1:52.694	2:08.382	1:46.542	45,7	5:47.618
12	1:58.299	2:09.778	1:41.702	45,2	5:49.779	67	1:52.009	2:08.863	1:40.512	45,9	5:41.384
13	1:57.604	2:08.275	1:42.236	45,5	5:48.115	68	1:51.683	2:08.615	1:40.428	45,7	5:40.726
14	1:54.909	2:05.960	1:13.304	75,6	5:13.173	69	1:51.677	2:07.451	Pit In		6:10.238
15	1:08.840	1:29.799	1:21.937	62,6	4:00.576	70	Pit Out	2:21.424	Pit In		13:55.841
16	1:46.800	2:09.455	Pit In		5:58.621	71	Pit Out	2:09.117	1:40.232	46,2	16:17.331
17	Pit Out	2:11.789	1:42.732	45,2	12:00.976	72	1:51.541	2:09.720	1:41.052	46,2	5:42.313
18	1:54.544	2:07.797	1:50.647	45,3	5:52.988	73	1:50.716	2:09.999	1:45.754	44,7	5:46.469
19	1:54.183	2:09.352	Pit In		7:12.995	74	2:01.171	2:16.491	1:47.346	43,4	6:05.008
20	Pit Out	2:08.375	1:42.857	45,2	9:08.206	75	1:59.487	2:18.293	Pit In		6:22.178
21	1:54.823	2:10.450	1:43.442	45,0	5:48.715	76	Pit Out	1:50.762	1:45.207	42,1	6:50.923
22	1:54.406	2:10.792	1:47.504	43,4	5:52.702	77	1:44.956	2:19.217	1:50.318	40,4	5:44.491
23	1:57.106	2:13.521	1:44.502	44,2	5:55.129	78	2:07.012	2:22.229	1:49.425	41,7	6:18.666
24	1:56.284	2:16.609	1:47.850	44,9	6:00.743	79	2:04.540	2:20.845	1:52.521	42,2	6:17.906
25	1:56.914	2:17.887	1:44.930	45,2	5:59.731	80	2:07.261	2:22.906	1:51.393	39,4	6:21.560
26	1:54.552	2:13.184	1:54.596	42,9	6:02.332	81	2:07.067	2:24.189	1:50.471	40,2	6:21.727
27	1:56.805	2:22.198	1:45.972	44,7	6:04.975	82	2:07.100	2:26.729	1:56.290	39,1	6:30.119
28	1:57.449	2:20.994	Pit In		6:50.743	83	2:07.447	2:26.818	1:55.540	40,8	6:29.805
29	Pit Out	2:15.580	1:44.108	42,2	9:34.200	84	2:06.190	2:22.404	1:51.875	40,4	6:20.469
30	1:55.346	2:17.854	1:44.194	45,3	5:57.394	85	2:05.639	2:17.858	1:49.306	40,9	6:12.803
31	1:57.879	2:19.517	1:44.763	45,3	6:02.159	86	2:08.210	2:20.061	Pit In		6:29.502
32	1:55.386	2:30.779	Pit In		6:53.696	87	Pit Out	2:09.543	1:38.826	65,3	14:35.358
33	Pit Out	2:26.048	Pit In		50:41.916	88	1:01.788	1:12.425	1:10.308	75,9	3:24.521
34	Pit Out	2:08.570	1:40.989	45,5	04:15.658	89	1:32.844	2:09.028	1:40.075	44,6	5:21.947
35	1:52.322	2:07.571	1:40.607	45,6	5:40.500	90	1:59.051	2:12.070	1:29.098	80,4	5:40.219
36	1:51.923	9:27.125	Pit In		13:26.837	91	1:02.577	1:14.485	1:02.960	81,3	3:20.022
37	Pit Out	2:14.177	1:44.969	44,9	45:36.471	92	1:39.138	2:15.030	1:49.700	41,9	5:43.868
38	1:58.407	2:10.935	1:41.707	45,9	5:51.049	93	2:06.704	2:21.771	1:53.788	39,1	6:22.263
39	1:53.964	2:08.763	1:43.475	45,7	5:46.202	94	2:09.172	2:18.479	1:50.393	42,4	6:18.044
40	1:52.235	2:10.776	1:44.184	45,7	5:47.195	95	2:05.866	2:16.521	2:06.050	40,6	6:28.437
41	1:52.315	2:07.922	1:44.549	45,8	5:44.786	96	2:03.172	2:22.038	1:50.557	41,1	6:15.767
42	1:52.594	2:07.938	1:42.067	46,0	5:42.599	97	2:05.738	2:18.484	1:50.385	42,1	6:14.607
43	1:52.884	2:07.730	1:40.920	45,9	5:41.534	98	2:01.543	2:26.299	1:51.267	41,7	6:19.109
44	1:52.567	2:07.639	1:40.518	45,6	5:40.724	99	2:05.717	2:25.257	1:57.522	39,6	6:28.496
45	1:52.704	2:08.392	1:40.607	45,9	5:41.703	100	2:07.879	2:24.779	2:08.970	32,9	6:41.628
46	1:54.156	2:08.111	1:41.129	45,7	5:43.396	101	2:16.944	2:19.682	Pit In		6:37.975
47	1:53.014	2:08.970	1:40.621	45,9	5:42.605	102	Pit Out	2:39.724	2:06.780	39,3	04:00.027
48	1:53.055	2:08.481	1:40.667	46,0	5:42.203	103	2:03.516	1:52.800	1:34.746	47,3	5:31.062
49	1:52.792	2:14.084	1:43.306	45,9	5:50.182	104	1:41.631	1:32.971	1:13.705	61,5	4:28.307
50	1:52.222	2:13.179	1:45.364	46,0	5:50.765	105	1:25.109	1:35.030	1:27.079	63,6	4:27.218
51	1:54.238	2:09.733	1:40.757	45,5	5:44.728	106	1:18.057	1:24.746	1:25.391	60,1	4:08.194
52	1:51.875	2:09.347	1:40.740	45,9	5:41.962	107	1:59.023	1:39.964	1:14.262	64,5	4:53.249
53	1:55.935	2:12.843	1:39.886	60,6	5:48.664	108	1:14.873	1:31.317	1:35.030	45,6	4:21.220
54	1:46.989	2:07.614	1:40.455	45,9	5:35.058	109	1:52.579	2:24.595	1:40.499	76,9	5:57.673
55	1:52.321	2:06.872	Pit In		7:51.508	110					

20 Ardingly Solar																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:17.688		1:34.768		1:09.774	80,9	4:02.230		71	1:58.730		2:14.034		1:50.962	45,3	6:03.726	
2	1:10.745		1:18.060		1:10.525	73,3	3:39.330		72	2:01.732		2:09.939		1:47.611	47,6	5:59.282	
3	1:29.214		1:52.524		1:34.106	51,3	4:55.844		73	1:58.526		2:12.027		1:47.872	46,2	5:58.425	
4	1:45.202		1:54.993		1:32.269	61,1	5:12.464		74	1:56.031		2:12.124		1:48.906	44,5	5:57.061	
5	1:22.803		1:36.236		1:19.328	77,6	4:18.367		75	1:58.399		2:14.344		1:50.705	46,6	6:03.448	
6	1:25.645		1:40.268		1:22.332	52,5	4:28.245		76	1:57.582		2:14.678		1:49.735	47,0	6:01.995	
7	1:38.206		1:48.053		1:30.167	56,5	4:56.426		77	1:58.616		2:16.209		1:43.539	51,7	5:58.364	
8	1:36.906		2:02.951		1:38.455	56,3	5:18.312		78	1:47.804		2:07.133		1:45.189	56,3	5:40.126	
9	1:45.302		1:58.596		1:41.492	55,0	5:25.390		79	1:45.168		2:07.235		1:58.616	47,0	5:51.019	
10	1:44.367		1:55.268		1:39.397	50,1	5:19.032		80	1:47.395		2:14.690		Pit In		7:34.537	
11	1:49.028		2:07.635		1:35.701	53,8	5:32.364		81	Pit Out		2:06.861		1:42.627	50,6	25:49.863	
12	1:46.944		2:05.976		1:37.441	54,1	5:30.361		82	1:53.664		2:01.741		1:40.626	53,4	5:36.031	
13	1:41.879		1:59.351		1:39.049	47,4	5:20.279		83	1:58.520		2:09.500		1:41.580	47,6	5:49.600	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

14	1:47.918	1:59.315	1:40.624	48,0	5:27.857	84	1:54.322	2:08.708	1:41.682	47,3	5:44.712
15	1:49.001	1:59.077	1:27.041	56,1	5:15.119	85	2:10.163	2:27.602	Pit In		7:48.659
16	1:40.145	1:53.396	1:30.579	56,6	5:04.120	86	Pit Out	2:05.734	1:43.089	52,4	16:02.945
17	1:35.743	1:45.467	1:25.556	51,9	4:46.766	87	1:53.064	2:03.493	1:38.388	52,5	5:34.945
18	1:45.725	1:49.428	1:37.538	53,3	5:12.691	88	1:48.598	2:00.481	1:38.109	49,8	5:27.188
19	1:38.064	1:50.932	1:30.417	56,6	4:59.413	89	1:49.736	2:14.382	1:48.940	48,5	5:53.058
20	1:46.388	1:58.678	1:37.512	51,4	5:22.578	90	1:57.555	2:08.902	1:44.685	50,6	5:51.142
21	1:48.506	1:54.852	1:33.966	51,9	5:17.324	91	1:58.983	2:06.016	1:46.980	50,2	5:51.979
22	1:44.962	1:55.465	1:37.285	72,1	5:17.712	92	1:54.390	2:17.045	Pit In		17:40.870
23	1:29.096	1:40.520	Pit In		5:12.738	93	2:23.253	2:23.253	1:51.095	45,5	39:02.692
24	Pit Out	2:04.042	1:34.081	52,2	11:43.306	94	1:45.927	2:23.300	Pit In		6:18.377
25	1:40.246	2:09.216	1:37.136	52,8	5:26.598	95	Pit Out	2:11.723	1:41.888	52,9	10:06.615
26	1:42.993	2:17.346	1:41.206	47,7	5:41.545	96	1:46.902	2:07.340	1:42.733	53,0	5:36.975
27	1:53.271	2:06.835	1:41.943	44,7	5:42.049	97	1:51.622	2:10.522	1:45.376	48,1	5:47.520
28	1:54.726	2:06.949	1:43.858	44,0	5:45.533	98	1:49.412	2:04.148	1:47.319	38,6	5:40.879
29	1:56.769	2:09.159	1:44.872	43,5	5:50.800	99	1:52.411	2:06.955	1:42.856	43,2	5:42.222
30	1:57.972	2:12.013	1:47.888	36,9	5:57.873	100	1:47.887	2:06.319	1:47.840	37,3	5:42.046
31	1:55.556	2:08.106	1:49.932	35,9	5:53.594	101	1:55.087	2:05.192	1:42.645	47,9	5:42.924
32	2:00.401	2:15.369	Pit In		6:48.887	102	1:49.636	2:13.103	1:44.039	51,7	5:46.778
33	Pit Out	2:11.832	1:45.205	43,4	14:12.915	103	1:47.157	2:04.171	1:48.370	39,5	5:39.698
34	1:55.499	2:11.993	1:52.226	42,6	5:59.718	104	1:48.646	2:01.602	1:52.910	47,5	5:43.158
35	1:48.301	1:57.893	1:28.079	51,9	5:14.273	105	1:44.079	2:11.441	1:41.721	36,2	5:37.241
36	1:38.521	1:53.330	1:35.464	57,7	5:07.315	106	1:51.875	2:15.827	1:48.045	45,4	5:55.747
37	1:34.589	1:59.348	1:36.058	52,7	5:09.995	107	1:50.242	2:13.092	1:47.602	49,9	5:50.936
38	1:42.710	1:56.977	1:29.600	54,6	5:09.287	108	1:49.016	2:09.476	1:44.745	47,9	5:43.237
39	1:38.293	1:51.651	1:26.680	58,6	4:56.624	109	1:52.851	2:10.825	1:46.966	46,9	5:50.642
40	1:29.707	1:53.272	1:30.984	54,5	4:53.963	110	1:51.326	2:16.210	Pit In		6:23.091
41	1:32.952	2:09.357	1:34.472	44,6	5:16.781	111	Pit Out	2:05.842	1:35.085	54,5	20:31.238
42	1:56.199	2:09.818	Pit In		6:15.674	112	1:47.966	2:03.356	1:33.970	55,0	5:25.292
43	Pit Out	1:50.723	1:22.345	61,2	13:40.126	113	1:45.453	2:05.617	1:34.482	55,6	5:25.552
44	1:37.445	2:02.474	1:36.346	59,9	5:16.265	114	1:44.228	2:02.373	1:34.210	54,5	5:20.811
45	1:35.525	1:49.256	1:27.196	54,1	4:51.977	115	1:44.709	2:00.622	1:33.306	61,1	5:18.637
46	1:38.604	1:46.525	1:29.829	64,6	4:54.958	116	1:37.280	2:02.263	1:33.578	56,7	5:13.121
47	1:25.567	19:52.723	Pit In		23:16.177	117	1:39.706	1:56.929	1:33.261	55,0	5:09.896
48	Pit Out	1:46.126	1:26.091	61,2	13:18.234	118	1:45.969	1:56.020	1:33.001	54,3	5:14.990
49	1:32.127	1:49.697	1:28.872	60,4	4:50.696	119	1:43.795	2:06.418	1:42.022	51,4	5:32.235
50	6:22.089	1:41.589	1:26.010	42,9	9:29.688	120	1:48.964	2:04.959	1:36.885	53,0	5:30.808
51	3:28.520	1:46.999	Pit In		7:18.459	121	1:56.599	2:14.377	1:45.186	47,7	5:56.162
52	Pit Out	2:15.134	Pit In		42:44.639	122	1:54.434	2:27.222	1:46.873	47,1	6:08.529
53	Pit Out	2:13.139	1:43.922	46,6	9:00.051	123	2:00.091	2:20.650	Pit In		6:51.223
54	1:57.304	2:06.459	1:44.971	48,4	5:48.734	124	Pit Out	1:57.928	1:32.418	51,5	11:16.994
55	1:56.473	2:25.643	1:46.529	47,4	6:08.645	125	1:48.129	2:02.510	1:37.453	52,8	5:28.092
56	1:58.788	2:18.988	Pit In		6:40.581	126	1:48.225	2:00.263	1:30.577	52,7	5:19.065
57	Pit Out	2:09.448	1:46.937	54,5	24:23.640	127	1:40.764	2:08.796	1:42.678	44,8	5:32.238
58	1:49.717	2:02.793	1:43.664	51,0	5:36.174	128	1:50.862	2:11.529	1:49.503	42,8	5:51.894
59	1:53.409	2:10.794	1:41.571	50,2	5:45.774	129	1:59.165	2:32.022	1:53.223	48,2	6:24.410
60	1:52.675	2:01.099	1:59.353	40,3	5:53.127	130	1:58.993	2:27.188	1:59.870	41,0	6:26.051
61	1:59.816	2:03.485	1:42.734	47,7	5:46.035	131	2:06.659	2:24.091	1:51.724	44,7	6:22.474
62	1:55.246	2:14.763	1:45.953	48,5	5:55.962	132	2:11.533	2:24.652	1:49.337	51,4	6:25.522
63	1:54.353	2:01.337	1:42.129	52,9	5:37.819	133	1:55.685	2:28.110	1:52.541	46,2	6:16.336
64	1:55.206	2:08.336	1:45.554	45,0	5:49.096	134	2:03.874	2:31.655	1:58.392	49,2	6:33.921
65	1:52.241	2:01.940	1:45.731	54,1	5:39.912	135	1:57.288	2:24.145	1:41.416	53,8	6:02.849
66	1:53.258	6:03.174	Pit In		10:22.677	136	2:00.935	2:26.925	1:57.363	40,2	6:25.223
67	Pit Out	2:02.299	1:37.309	55,0	14:55.123	137	2:02.694	2:34.338	2:01.831	43,4	6:38.863
68	1:47.072	2:06.463	1:48.008	43,8	5:41.543	138	2:06.096	2:19.303	1:48.924	50,9	6:14.323
69	2:02.599	2:15.025	1:51.969	45,0	6:09.593	139	1:50.215	2:03.848	1:40.581	54,6	5:34.644
70	1:57.425	2:16.125	1:46.529	50,3	6:00.079	140	1:55.364	2:26.389	1:53.662	40,0	6:15.415

21 Solar Team Twente - Team RED Shift																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:47.981		2:01.232		1:48.869	47,6	5:38.082		119	1:39.708		2:02.297		1:42.775	52,6	5:24.780	
2	1:37.709		1:58.981		1:37.498	53,3	5:14.188		120	1:34.581		1:53.734		1:33.166	58,3	5:01.481	
3	1:27.832		1:53.169		1:35.250	54,1	4:56.251		121	1:27.471		1:50.102		1:33.967	58,8	4:51.540	
4	1:26.721		1:49.143		1:31.293	55,8	4:47.157		122	1:29.124		1:50.042		1:31.347	60,0	4:50.513	
5	1:25.483		1:51.236		1:37.379	54,9	4:54.098		123	1:38.097		1:54.147		1:34.781	54,4	5:07.025	
6	1:29.548		2:04.070		1:47.344	51,1	5:20.962		124	1:30.847		1:53.656		1:33.418	57,8	4:57.921	
7	1:40.477		2:09.190		1:43.542	52,0	5:33.209		125	1:35.291		1:58.549		1:36.983	54,7	5:10.823	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

8	1:43.727	2:02.074	1:39.668	56,3	5:25.469	126	1:33.915	1:55.232	1:36.818	54,5	5:05.965
9	1:35.356	1:52.874	1:28.851	60,9	4:57.081	127	1:30.561	1:56.515	1:35.491	54,7	5:02.567
10	1:29.708	1:50.415	1:30.802	58,9	4:50.925	128	1:29.689	1:54.334	1:37.175	56,5	5:01.198
11	1:29.474	1:47.665	1:28.069	63,0	4:45.208	129	1:29.914	1:54.146	1:35.260	54,8	4:59.320
12	1:27.180	1:43.952	1:27.428	60,5	4:38.560	130	1:33.636	1:52.322	1:33.902	54,7	4:59.860
13	1:23.094	1:45.551	Pit In		4:56.624	131	1:29.352	1:54.679	1:33.540	53,9	4:57.571
14	Pit Out	2:10.728	1:39.736	54,1	11:40.246	132	1:30.250	1:53.075	1:33.426	55,8	4:56.751
15	1:42.928	2:10.958	Pit In		6:07.124	133	1:30.715	1:54.551	1:33.131	56,8	4:58.397
16	Pit Out	3:08.690	Pit In		12:03.423	134	1:32.468	1:53.209	1:32.546	56,4	4:58.223
17	Pit Out	2:07.995	1:34.671	55,0	7:13.989	135	1:29.758	1:54.146	1:33.495	55,0	4:57.399
18	1:36.785	1:56.176	1:34.314	56,3	5:07.275	136	1:30.551	1:54.421	1:33.145	56,7	4:58.117
19	1:41.765	2:07.687	1:43.937	52,5	5:33.389	137	1:31.046	1:53.164	1:31.559	55,3	4:55.769
20	1:38.257	2:06.822	1:50.151	53,9	5:35.230	138	1:28.995	1:53.400	Pit In		5:34.994
21	1:50.765	2:11.998	1:46.717	56,1	5:49.480	139	Pit Out	2:23.061	1:44.559	53,8	12:15.955
22	1:43.013	2:05.999	1:40.715	53,6	5:29.727	140	1:39.941	2:03.386	1:40.288	56,2	5:23.615
23	1:36.494	1:52.699	1:35.671	58,8	5:04.864	141	1:33.344	1:56.730	1:35.314	60,1	5:05.388
24	1:37.356	1:58.723	1:37.725	56,8	5:13.804	142	1:31.968	2:01.276	1:38.661	57,2	5:11.905
25	1:28.419	1:56.788	1:42.288	58,4	5:07.495	143	1:35.183	1:58.230	1:36.947	57,8	5:10.360
26	1:32.277	1:59.988	1:44.848	57,7	5:17.113	144	1:27.789	1:49.553	1:28.841	61,9	4:46.183
27	1:30.501	2:01.331	1:38.613	56,7	5:10.445	145	1:27.032	1:47.469	1:29.813	59,8	4:44.314
28	1:32.842	2:00.396	1:53.932	54,6	5:27.170	146	1:34.434	1:51.328	1:28.921	60,7	4:54.683
29	1:32.979	2:06.856	1:38.492	54,5	5:18.327	147	1:29.235	1:48.642	1:30.113	57,1	4:47.990
30	1:26.159	1:58.064	1:40.485	55,4	5:04.708	148	1:38.836	1:49.735	1:30.793	61,5	4:59.364
31	1:35.070	2:22.956	1:38.715	52,8	5:36.741	149	1:24.844	1:52.575	1:33.394	59,5	4:50.813
32	1:40.102	1:54.547	Pit In		5:28.274	150	1:35.954	1:46.216	1:34.570	57,6	4:56.740
33	Pit Out	2:41.387	1:59.906	50,7	13:27.386	151	1:27.197	1:46.216	1:47.830	59,3	5:39.151
34	1:51.183	2:22.024	1:46.814	54,7	6:00.021	152	1:28.259	1:46.823	1:29.670	62,1	4:44.752
35	1:39.978	2:12.485	1:39.802	54,1	5:32.265	153	1:27.851	1:46.130	1:34.151	59,5	4:48.132
36	1:34.488	1:55.696	1:38.742	52,1	5:08.926	154	1:30.161	1:48.307	1:29.626	60,4	4:48.094
37	1:33.900	1:58.619	1:41.939	53,7	5:14.458	155	1:27.858	1:51.725	1:31.151	59,7	4:50.734
38	1:36.850	1:56.787	1:48.076	49,5	5:21.713	156	1:28.787	1:48.116	1:29.321	61,0	4:46.224
39	1:36.125	1:59.411	1:38.121	52,9	5:13.657	157	1:29.241	1:46.802	1:28.218	58,4	4:44.261
40	1:35.532	1:55.411	1:38.536	53,1	5:09.479	158	1:27.970	1:46.392	1:29.884	57,4	4:44.246
41	1:35.436	1:54.117	1:35.491	54,0	5:05.044	159	1:27.508	1:49.217	1:27.752	63,7	4:44.477
42	1:34.617	1:54.413	1:35.506	53,0	5:04.536	160	1:25.820	1:44.297	1:28.631	59,8	4:38.748
43	1:33.697	1:56.854	1:42.500	51,2	5:13.051	161	1:31.976	1:50.653	Pit In		5:20.778
44	1:50.709	2:06.543	1:44.037	53,6	5:41.289	162	Pit Out	1:57.114	Pit In		13:33.031
45	1:43.452	2:09.317	1:41.362	51,9	5:34.131	163	Pit Out	1:47.032	1:31.559	57,3	9:13.455
46	1:39.966	4:27.108	1:45.451	42,0	7:52.525	164	1:24.965	1:48.623	1:27.806	58,6	4:41.394
47	1:46.829	2:15.793	1:39.520	52,2	5:42.142	165	1:24.123	1:46.926	1:28.313	59,2	4:39.362
48	1:32.758	1:55.877	1:33.633	55,7	5:02.268	166	1:27.447	1:52.327	1:32.520	56,2	4:52.294
49	1:34.766	1:51.283	Pit In		8:31.672	167	1:24.853	1:51.507	1:28.345	58,5	4:44.705
50	Pit Out	1:48.664	1:28.113	61,9	11:10.421	168	1:24.698	1:50.657	1:30.435	57,8	4:45.790
51	1:30.135	1:55.425	Pit In		5:20.936	169	1:24.081	1:47.012	1:27.494	62,2	4:38.587
52	Pit Out	2:05.474	1:32.917	63,9	12:03.432	170	1:23.297	1:46.736	1:29.294	59,0	4:39.327
53	1:38.864	1:51.383	1:29.168	67,0	4:59.415	171	1:25.549	1:50.759	1:30.594	56,5	4:46.902
54	1:32.182	1:46.850	1:26.203	67,4	4:45.235	172	1:24.359	1:58.295	1:29.234	58,4	4:51.888
55	1:27.632	1:41.958	1:25.415	69,1	4:35.005	173	1:24.764	1:48.708	1:29.668	58,4	4:43.140
56	1:26.203	1:43.766	1:25.169	63,7	4:35.138	174	1:26.882	1:55.912	1:30.922	56,3	4:53.716
57	1:32.837	1:46.809	1:28.038	63,6	4:47.684	175	1:27.841	1:51.354	1:30.329	56,1	4:49.524
58	1:30.574	1:52.131	1:32.270	63,6	4:54.975	176	1:27.489	1:52.712	1:30.513	55,9	4:50.714
59	1:33.000	1:48.804	1:29.192	60,1	4:50.996	177	1:27.043	1:50.633	1:28.319	61,7	4:45.995
60	1:29.201	1:43.710	1:40.717	60,2	4:53.628	178	1:24.691	1:48.355	1:29.264	58,9	4:42.310
61	1:31.219	1:50.988	1:28.348	60,3	4:50.555	179	1:28.048	1:50.494	1:32.184	56,7	4:50.726
62	1:27.298	1:43.137	4:03.761	51,1	7:14.196	180	1:28.285	1:52.902	1:32.857	62,1	4:54.044
63	1:43.068	1:59.559	1:40.472	52,6	5:23.099	181	1:24.708	1:52.203	1:29.951	56,6	4:46.862
64	1:39.109	2:01.133	1:35.850	54,4	5:16.092	182	1:28.248	2:03.944	1:28.680	56,3	5:00.872
65	1:32.082	1:49.042	1:28.910	60,8	4:50.034	183	1:28.093	1:50.650	1:30.705	57,1	4:49.448
66	1:25.975	1:42.798	1:27.702	59,6	4:36.475	184	1:26.001	1:48.978	1:31.917	56,3	4:46.896
67	1:26.582	1:46.504	1:26.483	61,3	4:39.569	185	1:27.433	1:51.535	1:31.507	58,1	4:50.475
68	1:26.906	1:42.627	1:27.309	60,0	4:36.842	186	1:27.977	1:51.052	1:30.200	60,2	4:49.229
69	1:25.350	1:43.460	1:26.808	65,0	4:35.618	187	1:27.190	1:54.079	Pit In		5:30.251
70	1:23.203	1:41.618	1:29.674	61,6	4:34.495	188	Pit Out	1:49.078	1:31.703	61,1	11:12.563
71	1:26.805	1:44.722	1:27.182	60,9	4:38.709	189	1:24.488	1:45.955	1:33.422	58,6	4:43.865
72	1:24.043	1:46.795	1:28.086	60,8	4:38.924	190	1:30.901	1:49.270	1:35.155	52,2	4:55.326
73	1:28.605	1:43.073	Pit In		5:27.999	191	1:36.599	2:02.138	1:36.097	53,3	5:14.834
74	Pit Out	2:10.880	1:50.185	45,7	13:34.466	192	1:30.811	1:57.389	1:37.452	55,2	5:05.652

# iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

75	1:50.076	2:13.724	1:52.854	47,4	5:56.654	193	1:28.600	1:47.360	1:29.543	59,4	4:45.503
76	1:42.784	1:54.286	1:43.098	49,8	5:20.168	194	1:24.473	1:37.235	1:21.626	68,4	4:23.334
77	3:20.766	2:09.604	1:44.834	43,8	7:15.204	195	1:17.348	1:33.095	1:18.343	74,1	4:08.786
78	1:49.017	1:56.765	1:38.667	55,2	5:24.449	196	1:22.281	1:48.469	1:27.921	60,5	4:38.671
79	1:46.815	2:05.191	1:46.290	57,4	5:38.296	197	1:25.225	1:51.075	1:28.235	60,3	4:44.535
80	1:47.260	1:56.349	1:38.542	61,4	5:22.151	198	1:25.930	1:46.484	1:27.074	60,2	4:39.488
81	1:54.367	2:11.864	1:59.430	47,8	6:05.661	199	1:24.748	1:46.029	1:29.356	59,7	4:40.133
82	2:24.116	8:40.784	Pit In		12:56.811	200	1:22.359	1:43.649	1:26.978	62,0	4:32.986
83	Pit Out	1:55.494	1:39.362	53,2	32:37.152	201	1:29.865	1:47.958	1:25.730	60,6	4:43.553
84	1:32.950	1:53.175	1:35.285	58,3	5:01.410	202	1:20.567	1:41.135	1:26.103	61,2	4:27.805
85	1:29.688	1:52.543	1:35.648	57,1	4:57.879	203	1:19.068	1:30.798	1:16.911	75,3	4:06.777
86	1:28.807	1:54.540	1:28.469	61,6	4:51.816	204	1:21.262	1:42.897	Pit In		4:49.953
87	1:30.140	1:46.717	1:30.043	60,1	4:46.900	205	Pit Out	1:54.232	1:27.510	62,5	5:36.880
88	1:30.050	1:49.093	1:29.018	62,5	4:48.161	206	1:23.336	1:45.529	1:28.213	61,3	4:37.078
89	1:27.050	1:42.950	1:25.782	64,1	4:35.782	207	1:22.937	1:50.716	1:24.089	64,3	4:37.742
90	1:24.647	1:42.853	1:26.471	65,5	4:33.971	208	1:19.504	1:31.785	1:17.320	78,3	4:08.609
91	1:24.067	1:42.866	1:24.563	66,2	4:31.496	209	1:15.764	1:31.199	1:15.616	77,4	4:02.579
92	1:22.648	1:40.156	1:23.248	65,6	4:26.052	210	1:19.653	1:40.062	1:25.505	64,4	4:25.220
93	1:22.896	1:40.391	Pit In		4:53.159	211	1:22.857	1:43.563	Pit In		4:54.244
94	Pit Out	1:51.761	1:29.270	62,9	17:36.542	212	Pit Out	1:52.183	1:31.547	59,4	11:23.047
95	1:24.059	1:45.319	1:27.003	65,1	4:36.381	213	1:26.923	1:46.286	1:39.810	51,1	4:53.019
96	1:23.934	1:54.334	1:27.175	64,3	4:45.443	214	1:43.362	1:54.754	1:32.098	57,6	5:10.214
97	1:29.462	1:51.608	1:30.327	57,9	4:51.397	215	1:37.169	1:54.098	1:30.929	60,7	5:02.196
98	1:30.174	1:51.940	1:37.344	55,2	4:59.458	216	1:35.316	1:52.927	1:32.859	61,1	5:01.102
99	1:30.657	1:55.213	1:32.433	58,3	4:58.303	217	1:30.142	1:50.519	1:30.643	58,1	4:51.304
100	1:28.114	1:50.964	1:30.024	60,4	4:49.102	218	1:37.176	1:56.231	1:34.073	57,2	5:07.480
101	1:29.983	1:48.260	1:29.778	62,0	4:48.021	219	1:32.291	1:52.595	1:38.705	56,4	5:03.591
102	1:27.497	1:49.998	1:34.396	58,5	4:51.891	220	1:34.278	1:54.450	1:34.607	57,9	5:03.335
103	1:29.794	1:52.314	1:32.178	53,0	4:54.286	221	1:33.089	1:50.622	1:33.239	58,3	4:56.950
104	1:32.539	1:43.472	1:23.439	67,4	4:39.450	222	1:30.035	1:51.981	1:29.948	60,2	4:51.964
105	1:27.803	1:51.535	1:35.819	58,7	4:55.157	223	1:33.948	1:58.077	1:34.052	55,3	5:06.077
106	1:32.280	1:50.236	1:30.867	59,7	4:53.383	224	1:41.055	1:55.586	1:35.181	54,5	5:11.822
107	1:28.903	1:51.971	1:29.394	58,2	4:50.268	225	1:41.246	1:56.113	1:39.295	54,9	5:16.654
108	1:31.190	1:53.311	1:34.599	56,7	4:59.100	226	1:41.558	2:01.282	1:39.336	54,1	5:22.176
109	1:35.182	1:51.003	1:30.347	52,9	4:56.532	227	1:39.870	1:58.393	1:39.259	54,6	5:17.522
110	1:36.574	1:50.381	1:32.380	59,3	4:59.335	228	1:37.503	2:01.830	1:43.105	56,5	5:22.438
111	1:41.515	1:49.261	1:31.455	58,5	5:02.231	229	1:40.858	2:01.943	1:49.554	60,3	5:32.355
112	1:26.654	1:49.250	1:33.284	55,0	4:49.188	230	1:31.241	2:05.166	1:39.329	55,0	5:15.736
113	1:29.429	1:59.572	1:38.393	51,6	5:07.394	231	1:35.940	1:56.349	1:33.089	55,6	5:05.378
114	1:33.161	1:54.387	1:34.219	53,2	5:01.767	232	1:35.825	1:54.265	1:37.161	55,0	5:07.251
115	1:32.763	1:48.183	1:28.367	55,6	4:49.313	233	1:48.455	1:59.897	1:35.094	57,6	5:23.446
116	1:27.461	1:47.254	Pit In		5:06.607	234	1:41.754	1:56.045	1:33.205	55,0	5:11.004
117	Pit Out	2:02.610	1:43.503	53,7	12:25.571	235	1:52.524	2:39.591	1:40.768	46,7	6:12.883
118	1:39.567	1:59.876	1:44.800	50,1	5:24.243	236					

23 Megalux Hungary																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:27.717		1:32.838		1:24.049	68,3	4:24.604		111	1:31.147		1:55.317		1:24.319	67,0	4:50.783	
2	1:24.285		1:36.556		1:12.780	80,0	4:13.621		112	1:32.234		1:50.479		1:24.799	61,4	4:47.512	
3	1:19.030		1:24.605		1:09.333	80,9	3:52.968		113	1:34.584		1:43.981		1:25.143	65,2	4:43.708	
4	1:13.836		1:39.533		1:10.401	71,6	4:03.770		114	1:33.115		1:45.741		1:22.994	66,1	4:41.850	
5					1:38.449		5:09.535		115	1:29.517		1:43.967		1:25.753	65,8	4:39.237	
6	1:47.046		2:04.194		1:40.324	48,1	5:31.564		116	1:32.045		1:51.284		1:35.277	59,8	4:58.606	
7	2:02.656		2:11.173		Pit In		6:08.213		117	1:35.569		1:56.640		1:31.793	59,0	5:04.002	
8	Pit Out		2:05.474		1:38.039	46,2	15:18.274		118	1:36.588		1:50.523		1:27.176	65,9	4:54.287	
9	1:49.629		2:03.778		1:37.541	47,7	5:30.948		119	1:34.210		1:54.780		1:28.193	59,4	4:57.183	
10	1:47.691		1:57.851		1:32.789	50,0	5:18.331		120	1:34.537		1:52.332		1:30.203	61,0	4:57.072	
11	1:44.441		2:01.421		1:38.018	43,1	5:23.880		121	1:35.033		1:56.097		1:26.634	61,1	4:57.764	
12	1:50.062		1:59.202		1:31.188	49,0	5:20.452		122	1:33.147		1:53.783		1:27.089	67,7	4:54.019	
13	1:43.924		2:00.915		1:31.924	50,5	5:16.763		123	1:33.810		1:54.059		1:35.011	54,5	5:02.880	
14	1:55.245		2:00.663		1:37.618	51,0	5:33.526		124	1:34.927		1:54.604		1:27.494	64,4	4:57.025	
15	1:51.839		2:04.816		1:34.835	51,1	5:31.490		125	1:35.959		1:53.361		1:26.499	62,0	4:55.819	
16	1:40.788		1:56.583		1:42.798	48,0	5:20.169		126	1:35.441		1:57.987		1:26.725	60,2	5:00.153	
17	1:44.480		1:59.071		1:30.488	51,9	5:14.039		127	1:38.662		1:51.550		Pit In		5:13.401	
18	1:41.325		1:57.357		1:30.949	48,2	5:09.631		128	Pit Out		1:49.487		1:27.473	53,9	11:00.159	
19	1:43.564		2:01.683		1:34.304	52,3	5:19.551		129	1:35.700		1:51.593		1:31.225	55,0	4:58.518	
20	1:46.410		2:05.836		1:40.179	40,7	5:32.425		130	1:33.041		1:57.453		1:34.847	52,1	5:05.341	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

21	1:55.667	2:10.995		Pit In	6:03.563	131	1:33.875	1:48.904	1:23.748	60,0	4:46.527
22	Pit Out	2:23.572	1:45.983	55,5	12:38.177	132	1:31.928	1:56.279	1:33.170	53,3	5:01.377
23	1:55.270	2:09.330	1:43.244	49,7	5:47.844	133	1:33.078	1:54.277	1:33.229	53,0	5:00.584
24	1:51.757	2:00.415	1:38.566	56,3	5:30.738	134	1:39.898	1:57.935	1:34.158	53,7	5:11.991
25	1:38.774	1:47.346	1:54.072	55,9	5:20.192	135	1:35.092	2:07.596	1:36.300	52,6	5:18.988
26	1:44.566	2:00.888	1:34.070	62,6	5:19.524	136	1:35.032	1:59.220	1:34.328	54,4	5:08.580
27	1:40.965	1:52.223	1:29.637	62,6	5:02.825	137	1:34.767	2:02.367	1:41.318	48,9	5:18.452
28	1:36.417	2:00.791	1:29.184	63,9	5:06.392	138	1:38.634	2:02.303	1:41.546	49,4	5:22.483
29	1:32.944	2:09.141	1:30.036	61,5	5:12.121	139	1:38.537	2:01.487	1:41.127	47,7	5:21.151
30	1:37.407	1:49.863	1:30.324	68,4	4:57.594	140	1:41.950	2:09.470	1:50.463	40,0	5:41.883
31	1:34.656	1:55.139	1:32.976	64,3	5:02.771	141	1:53.650	2:45.781	Pit In	7:13.430	
32	1:37.159	1:55.856	1:32.173	60,0	5:05.188	142	Pit Out	2:18.601	1:44.902	50,2	26:42.188
33	1:34.812	1:45.926	1:25.141	69,1	4:45.879	143	1:48.985	2:11.857	1:46.247	46,5	5:47.089
34	1:30.284	1:47.893	1:26.625	65,1	4:44.802	144	1:46.832	2:07.906	1:42.107	47,8	5:36.845
35	1:31.178	1:49.648	1:25.924	68,3	4:46.750	145	1:41.166	2:02.166	1:33.599	51,0	5:16.931
36	1:34.516	1:53.721	1:27.974	61,5	4:56.211	146	1:37.859	2:02.218	1:31.051	57,1	5:11.128
37	1:32.524	1:51.338	1:36.726	53,5	5:00.588	147	1:34.955	1:51.449	1:34.109	57,1	5:00.513
38	1:34.850	1:56.031	1:32.926	68,4	5:03.807	148	1:32.038	1:53.157	1:29.086	58,8	4:54.281
39	1:29.540	1:46.069	1:26.713	62,5	4:42.322	149	1:31.619	1:54.430	1:31.777	53,4	4:57.826
40	1:35.949	1:51.052	1:28.933	65,7	4:55.934	150	1:35.479	1:58.049	1:28.034	59,4	5:01.562
41	1:32.973	1:46.110	1:29.450	63,6	4:48.533	151	1:31.712	1:52.389	1:30.794	52,6	4:54.895
42	1:30.459	1:56.500	1:33.266	62,0	5:00.225	152	1:33.931	1:48.592	1:27.008	56,3	4:49.531
43	1:33.638	1:49.508	1:30.576	59,9	4:53.722	153	1:35.772	1:51.469	1:32.064	58,5	4:59.305
44	1:32.103	1:56.352	1:27.064	64,9	4:55.519	154	1:34.612	1:53.891	1:29.798	55,2	4:58.301
45	1:43.267	1:58.304	Pit In	5:29.328		155	1:35.831	1:53.208	1:30.135	53,1	4:59.174
46	Pit Out	1:55.268	1:29.797	54,0	11:41.061	156	1:36.279	1:58.195	1:28.928	57,2	5:03.402
47	1:39.658	1:57.195	1:29.404	55,4	5:06.257	157	1:39.388	2:00.292	1:29.924	52,6	5:09.604
48	1:36.417	1:54.900	1:20.085	69,5	4:51.402	158	1:35.981	1:51.674	1:22.761	60,9	4:50.416
49	1:27.655	1:56.931	1:23.307	64,4	4:47.893	159	1:36.374	1:58.043	1:27.937	55,5	5:02.354
50	1:29.018	1:50.099	1:23.058	64,4	4:42.175	160	1:35.819	1:56.071	1:26.397	55,2	4:58.287
51	1:32.440	1:49.697	1:24.860	65,3	4:46.997	161	1:37.087	1:49.954	1:29.077	52,9	4:56.118
52	1:31.203	1:47.644	1:19.920	73,5	4:38.767	162	1:35.955	1:54.078	1:30.503	53,6	5:00.536
53	1:30.313	1:48.570	1:24.445	65,9	4:43.328	163	1:37.189	1:54.743	1:23.548	71,4	4:55.480
54	1:29.547	1:44.659	1:27.126	65,5	4:41.332	164	1:34.709	1:55.479	1:28.442	53,4	4:58.630
55	1:30.166	1:51.150	1:22.368	65,5	4:43.684	165	1:35.244	1:53.296	1:25.287	59,4	4:53.827
56	1:28.620	1:49.017	1:21.532	65,3	4:39.169	166	1:38.269	1:50.751	Pit In	5:14.050	
57	1:29.559	1:44.464	1:21.857	66,3	4:35.880	167	Pit Out	1:53.028	1:38.820	60,0	11:10.152
58	1:30.144	1:53.183	1:20.938	64,6	4:44.265	168	1:34.009	1:49.949	1:28.089	63,4	4:52.047
59	1:34.659	1:43.147	1:20.462	72,4	4:38.268	169	1:33.855	1:51.675	1:28.451	60,7	4:53.981
60	1:24.814	1:49.101	1:22.337	70,5	4:36.252	170	1:32.914	1:50.503	1:26.069	60,2	4:49.486
61	1:29.103	1:42.651	1:23.019	65,8	4:34.773	171	1:34.258	1:50.707	1:29.685	64,9	4:54.650
62	1:33.119	1:56.049	1:24.718	67,5	4:53.886	172	1:31.397	1:46.586	1:30.736	56,9	4:48.719
63	1:30.219	1:50.579	1:28.522	65,0	4:49.320	173	1:32.059	2:00.423	1:27.671	54,3	5:00.153
64	1:28.493	1:42.952	1:26.742	69,0	4:38.187	174	1:33.494	1:49.938	1:43.844	68,1	5:07.276
65	1:27.706	1:44.106	1:20.833	68,2	4:32.645	175	1:34.009	1:47.850	1:29.188	60,2	4:51.047
66	1:30.010	1:43.742	1:22.597	68,1	4:36.349	176	1:36.062	1:56.197	1:27.695	59,2	4:59.954
67	1:27.001	1:43.803	1:24.867	58,2	4:35.671	177	1:36.789	1:54.889	1:28.778	60,4	5:00.456
68	1:29.899	1:40.485	1:19.481	71,9	4:29.865	178	1:35.803	2:05.367	1:32.341	57,5	5:13.511
69	1:33.330	1:52.971	Pit In	4:58.355		179	1:36.839	1:54.936	1:30.025	54,9	5:01.800
70	Pit Out	2:04.086	1:37.726	55,2	11:31.356	180	1:42.938	1:53.266	1:36.426	55,9	5:12.630
71	1:38.721	1:57.771	1:34.941	62,0	5:11.433	181	1:37.571	1:57.265	1:34.603	53,5	5:09.439
72	1:36.208	1:53.708	1:34.140	63,9	5:04.056	182	1:38.856	1:58.881	1:31.326	57,1	5:09.063
73	1:36.468	1:55.405	1:33.542	59,6	5:05.415	183	1:40.877	2:02.026	1:35.370	57,1	5:18.273
74	1:35.068	1:55.258	1:36.382	61,2	5:06.708	184	1:36.835	2:06.958	1:35.045	55,3	5:18.838
75	1:35.671	2:03.179	1:38.311	63,5	5:17.161	185	1:37.357	1:59.926	1:36.693	53,7	5:13.976
76	1:36.692	2:00.213	1:28.158	65,6	5:05.063	186	1:36.078	2:01.876	1:35.062	52,4	5:13.016
77	1:34.458	2:02.047	1:35.587	59,6	5:12.092	187	1:37.011	2:02.962	1:31.896	55,9	5:11.869
78	1:39.359	1:59.082	1:35.264	61,0	5:13.705	188	1:35.052	1:53.395	1:36.119	61,6	5:04.566
79	1:39.586	1:55.587	1:35.336	62,5	5:10.509	189	1:36.250	1:58.339	1:32.503	51,9	5:07.092
80	1:36.543	2:00.092	1:39.018	60,8	5:15.653	190	1:39.194	1:58.059	Pit In	5:20.207	
81	1:38.636	2:11.916	1:45.122	55,2	5:35.674	191	Pit Out	2:07.134	1:49.331	39,2	11:40.765
82	1:43.341	2:05.995	1:45.081	54,6	5:34.417	192	2:04.966	2:16.623	1:51.008	41,9	6:12.597
83	1:41.401	2:03.544	Pit In	5:44.584		193	2:02.107	2:25.134	1:55.699	39,8	6:22.940
84	Pit Out	1:52.308	1:34.220	46,2	22:01.468	194	1:59.525	2:13.042	1:50.316	41,9	6:02.883
85	1:34.177	1:51.091	1:25.894	66,1	4:51.162	195	1:58.027	2:16.970	1:50.392	43,8	6:05.389
86	1:25.774	1:44.555	1:19.103	67,3	4:29.432	196	1:55.186	2:17.136	1:49.671	44,6	6:01.993
87	1:26.501	1:35.640	1:18.737	69,8	4:20.878	197	1:53.975	2:17.236	1:52.304	42,5	6:03.515

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018  
Zolder - 4000 mtr.

### Laps and Sector Times - Race

88	1:27.786	1:41.910	1:20.266	70,5	4:29.962	198	1:57.006	2:15.040	1:52.713	40,0	6:04.759
89	1:29.558	1:41.503	1:23.407	67,2	4:34.468	199	1:59.147	2:17.465	1:51.277	43,3	6:07.889
90	1:25.268	1:36.447	1:18.119	69,6	4:19.834	200	1:56.096	2:14.152	1:52.270	38,8	6:02.518
91	1:26.735	1:40.108	1:22.191	64,5	4:29.034	201	2:00.580	2:13.482	1:50.568	42,0	6:04.630
92	1:29.819	1:48.228	1:26.930	65,1	4:44.977	202	1:57.549	2:17.948	1:50.064	42,5	6:05.561
93	1:39.628	1:47.236	1:24.925	65,1	4:51.789	203	1:58.790	2:17.829	1:53.924	38,5	6:10.543
94	1:40.584	1:59.594	1:23.039	63,3	5:03.217	204	2:02.221	2:14.783	1:58.058	37,7	6:15.062
95	1:31.800	1:49.790	1:25.202	64,7	4:46.792	205	2:03.603	2:19.051	1:51.093	39,4	6:13.747
96	1:45.193	1:44.192	1:28.745	67,3	4:58.130	206	2:01.994	2:17.351	1:49.879	41,0	6:09.224
97	1:36.605	1:53.301	1:29.216	59,8	4:59.122	207	1:59.334	2:16.854	Pit In		6:26.920
98	2:10.095	1:54.667	1:26.746	59,2	5:31.508	208	Pit Out	2:29.892	2:01.297	42,2	13:03.757
99	1:45.272	1:59.684	1:38.503	50,6	5:23.459	209	2:14.921	2:28.231	1:59.196	42,6	6:42.348
100	1:48.340	1:58.333	1:37.755	52,4	5:24.428	210	2:07.216	2:19.863	1:56.175	46,8	6:23.254
101	1:49.357	2:05.989	1:41.129	54,6	5:36.475	211	2:04.841	2:18.728	1:52.992	45,5	6:16.561
102	1:44.395	1:57.290	1:42.484	53,0	5:24.169	212	2:05.379	2:13.675	1:53.509	46,2	6:12.563
103	1:44.493	2:12.448	Pit In		6:52.162	213	1:56.703	2:10.607	1:42.508	49,2	5:49.818
104	Pit Out	2:01.156	1:38.561	57,1	37:49.620	214	1:50.088	1:59.714	1:35.568	55,1	5:25.370
105	1:49.052	2:01.936	1:32.330	58,2	5:23.318	215	1:46.792	1:58.681	1:36.421	55,6	5:21.894
106	1:40.928	1:56.409	1:33.084	59,4	5:10.421	216	1:43.641	2:00.080	1:32.091	57,0	5:15.812
107	1:37.703	1:53.465	1:29.861	60,9	5:01.029	217	1:44.496	2:00.497	1:32.109	57,7	5:17.102
108	1:37.827	1:58.994	1:30.384	61,1	5:07.205	218	1:43.795	1:59.696	1:35.650	58,2	5:19.141
109	1:38.166	2:02.438	1:29.996	57,3	5:10.600	219	1:40.863	1:57.258	1:35.193	52,7	5:13.314
110	1:39.607	1:47.502	1:24.167	68,2	4:51.276	220					

30		Domino's Team Arrow															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:24.433		1:32.466		1:28.556	68,8	4:25.455		7	1:19.188		1:48.936		1:42.300	60,8	4:50.424	
2	1:23.022		1:38.305		1:20.749	66,8	4:22.076		8	1:34.432		2:09.640		1:41.069	57,8	5:25.141	
3	1:16.801		1:44.324		1:21.174	65,3	4:22.299		9	1:34.365		2:00.963		1:30.532	55,0	5:05.860	
4	1:20.412		1:36.575		1:24.393	64,5	4:21.380		10	1:41.513		2:10.779		Pit In		5:55.225	
5	1:16.015		1:34.300		1:21.903	57,2	4:12.218		11	Pit Out		13:52.044		Pit In		08:31.846	
6	1:19.738		1:39.010		1:24.824	64,5	4:23.572		12								

34		MilAT Solar Team															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	2:07.390		2:26.140		1:59.715	39,4	6:33.245		4	2:03.863		2:29.291		1:58.913	39,8	6:32.067	
2	2:04.382		2:25.938		1:58.842	40,3	6:29.162		5	2:05.232		2:29.448		Pit In		6:53.377	
3	2:01.432		2:24.510		1:58.081	40,0	6:24.023		6								

40		Solar Team Eindhoven															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:34.514		1:36.883		1:14.018	60,3	4:25.415		21	7:41.010		2:20.582		Pit In		11:59.428	
2	1:41.316		2:03.849		Pit In		5:47.631		22	Pit Out		1:24.927		1:08.987	87,6	36:25.499	
3	Pit Out		2:08.438		1:49.107	48,0	8:03.341		23	1:11.491		10:18.299		Pit In		13:26.043	
4	1:48.451		2:08.044		1:46.512	54,0	5:43.007		24	Pit Out		1:55.221		Pit In		30:24.577	
5	1:49.793		2:01.274		1:44.456	51,4	5:35.523		25	Pit Out		1:33.874		1:09.966	90,0	23:33.029	
6	1:47.651		2:10.424		1:46.477	55,6	5:44.552		26	1:04.318		1:22.434		1:01.697	90,2	3:28.449	
7	19:23.091		2:07.364		Pit In		23:25.239		27	1:36.907		1:49.873		1:35.783	69,0	5:02.563	
8	Pit Out		2:37.538		Pit In		14:58.430		28	2:03.897		1:43.256		1:31.647	73,3	5:18.800	
9	Pit Out		2:13.701		1:41.157	53,5	25:16.053		29	1:20.238		1:23.939		1:22.986	85,9	4:07.163	
10	1:49.768		5:34.126		1:49.904	47,6	9:13.798		30	1:48.090		1:45.273		1:20.056	72,1	4:53.419	
11	1:53.613		2:12.768		Pit In		6:16.234		31	1:21.773		1:38.581		1:16.364	80,0	4:16.718	
12	Pit Out		2:33.540		1:56.073	50,2	13:16.898		32	1:18.559		1:39.392		1:24.676	82,4	4:22.627	
13	10:19.334		Pit In		Pit In		15:21.358		33	2:15.307		11:20.341		Pit In		15:47.123	
14	Pit Out		2:55.195		Pit In		58:02.041		34	1:47.671		4:58.069		1:47.671	43,6	49:26.640	
15	Pit Out		2:07.481		1:37.163	55,5	58:32.898		35	1:44.824		2:16.493		1:47.061	40,4	5:48.378	
16	1:45.117		2:06.997		1:50.353	48,7	5:42.467		36	2:04.772		2:46.992		1:57.078	40,3	6:48.842	
17	1:45.670		2:01.788		1:41.991	54,7	5:29.449		37	2:14.439		2:20.628		1:51.326	44,4	6:26.393	
18	1:52.745		1:53.534		1:51.782	39,5	5:38.061		38	1:47.830		2:03.177		Pit In		6:04.982	
19	1:47.753		1:57.411		1:40.611	44,3	5:25.775		39	Pit Out		2:23.837		1:49.283	50,4	14:54.734	
20	1:51.167		2:08.153		1:44.310	54,4	5:43.630		40								

45		Lodz Solar Team															
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:35.351		1:53.071		1:29.129	57,1	4:57.551		98	1:35.283		1:59.802		Pit In		5:44.351	



## iLumen European Solar Challenge 2018

### 24 Hours

#### Laps and Sector Times - Race

21 - 23 September 2018

Zolder - 4000 mtr.

2	1:35.934	1:52.535	1:28.458	55,8	4:56.927	99	Pit Out	2:13.091		Pit In	12:43.479
3	1:32.308	1:52.442	1:28.792	55,9	4:53.542	100	Pit Out	2:09.030	1:34.555	63,6	9:02.826
4	1:33.661	1:53.147	1:29.962	56,3	4:56.770	101	1:25.044	1:53.156	1:22.433	63,5	4:40.633
5	1:31.200	1:53.441	1:30.200	55,6	4:54.841	102	1:24.377	1:53.177	1:22.494	64,1	4:40.048
6	1:32.389	1:55.760	Pit In		5:17.472	103	1:24.833	1:50.651	1:26.300	62,9	4:41.784
7	Pit Out	2:03.820	Pit In		19:37.123	104	1:28.026	1:59.281	Pit In		5:16.207
8	Pit Out	1:54.637	1:33.468	56,4	10:11.623	105	Pit Out	2:02.003	1:29.080	63,6	10:25.601
9	1:32.223	1:56.351	1:30.849	56,4	4:59.423	106	1:25.928	1:55.511	1:23.599	63,3	4:45.038
10	1:31.855	1:55.000	1:29.244	58,9	4:56.099	107	1:26.910	1:53.162	1:23.995	62,7	4:44.067
11	1:30.458	1:51.960	1:25.679	54,2	4:48.097	108	1:27.163	1:54.900	1:29.664	59,6	4:51.727
12	1:35.799	1:50.154	1:28.212	55,8	4:54.165	109	1:28.363	1:51.686	1:23.512	62,8	4:43.561
13	1:32.950	1:48.088	1:26.822	59,1	4:47.860	110	1:26.460	1:52.423	1:24.403	63,4	4:43.286
14	1:29.310	1:50.368	1:25.689	61,6	4:45.367	111	1:26.095	1:51.471	1:22.690	62,4	4:40.256
15	1:25.451	1:47.051	1:24.018	63,0	4:36.520	112	1:24.449	1:52.131	1:24.791	63,5	4:41.371
16	1:28.193	1:47.971	1:24.556	61,2	4:40.720	113	1:26.756	1:56.422	1:25.802	61,6	4:48.980
17	1:27.537	1:49.894	Pit In		6:07.280	114	1:28.481	1:54.042	1:26.059	57,9	4:48.582
18	Pit Out	1:57.390	1:25.652	62,9	19:40.968	115	1:29.994	1:53.925	1:28.504	58,4	4:52.423
19	1:33.287	1:55.503	1:27.282	61,1	4:56.072	116	1:30.736	1:53.437	1:24.962	59,2	4:49.135
20	1:29.768	1:53.881	1:27.336	62,9	4:50.985	117	1:32.765	1:53.130	Pit In		5:19.663
21	1:30.435	1:52.438	1:23.816	62,6	4:46.689	118	Pit Out	1:57.175	Pit In		18:47.452
22	1:27.413	1:47.238	1:33.809	65,5	4:48.460	119	Pit Out	1:57.954	1:31.553	54,2	19:15.700
23	1:25.452	1:49.003	1:21.800	64,4	4:36.255	120	1:34.799	1:57.509	1:35.741	47,5	5:08.049
24	1:25.685	1:46.240	1:25.877	63,0	4:37.802	121	1:36.975	1:53.536	1:31.277	46,2	5:01.788
25	1:30.971	1:46.084	1:23.963	63,0	4:41.018	122	1:38.327	1:56.150	1:28.474	51,5	5:02.951
26	1:27.106	1:48.199	1:38.866	61,5	4:54.171	123	1:32.191	1:49.949	1:26.566	54,5	4:48.706
27	1:31.684	1:54.199	1:37.665	62,8	5:03.548	124	1:33.196	1:53.080	1:28.501	54,5	4:54.777
28	1:30.754	1:49.300	1:23.642	63,5	4:43.696	125	1:31.397	1:50.151	1:24.846	54,8	4:46.394
29	1:38.721	1:53.078	1:27.513	57,3	4:59.312	126	1:33.581	1:55.003	1:27.826	54,5	4:56.410
30	1:35.505	1:54.588	1:24.199	62,0	4:54.292	127	1:34.270	1:50.712	1:25.871	53,8	4:50.853
31	1:27.158	1:54.043	1:24.154	63,3	4:45.355	128	1:30.059	1:48.175	1:27.610	59,7	4:45.844
32	1:26.923	1:49.107	1:21.912	63,5	4:37.942	129	1:40.196	1:52.304	1:29.899	56,0	5:02.399
33	1:24.345	2:03.842	1:24.741	59,2	4:52.928	130	1:30.454	1:54.612	Pit In		5:24.949
34	1:27.660	1:47.049	1:25.159	62,5	4:39.868	131	Pit Out	1:51.896	1:25.731	54,2	16:10.512
35	1:29.107	1:54.159	1:23.067	62,3	4:46.333	132	1:31.786	1:49.710	1:26.317	56,3	4:47.813
36	1:25.735	1:52.289	1:23.787	64,2	4:41.811	133	1:29.801	1:52.700	Pit In		5:21.853
37	1:32.105	1:53.277	1:21.794	64,9	4:47.176	134	Pit Out	1:55.519	1:28.720	56,7	11:39.430
38	1:24.319	1:54.085	1:25.565	60,6	4:43.969	135	1:32.768	1:55.766	1:27.511	57,9	4:56.045
39	1:25.747	1:48.190	Pit In		5:17.408	136	1:31.703	1:56.112	1:26.498	57,2	4:54.313
40	Pit Out	1:56.142	1:27.827	59,4	19:15.515	137	1:33.053	1:55.189	1:26.536	58,8	4:54.778
41	1:27.342	1:49.332	1:29.824	59,5	4:46.498	138	1:31.326	1:56.132	1:28.666	54,8	4:56.124
42	1:29.259	1:47.797	1:27.001	59,3	4:44.057	139	1:33.958	2:01.911	1:38.638	57,1	5:14.507
43	1:30.190	1:47.439	1:24.781	59,2	4:42.410	140	1:32.175	1:53.676	1:27.447	56,5	4:53.298
44	1:25.993	1:48.041	1:26.354	59,8	4:40.388	141	1:29.963	1:53.281	1:27.710	55,7	4:50.954
45	1:25.360	1:58.361	1:26.929	60,4	4:50.650	142	1:29.614	1:56.830	1:26.203	57,9	4:52.647
46	1:25.247	1:47.375	1:25.291	60,4	4:37.913	143	1:29.832	1:53.797	1:27.059	58,2	4:50.688
47	1:28.310	1:52.437	1:25.669	57,3	4:46.416	144	1:26.790	1:52.444	1:27.697	57,1	4:46.931
48	1:26.511	1:50.098	1:30.836	55,2	4:47.445	145	1:28.967	1:52.042	1:28.233	58,2	4:49.242
49	1:24.731	1:50.797	1:30.161	48,5	4:45.689	146	1:27.480	1:59.497	1:31.760	55,2	4:58.737
50	1:27.458	1:49.529	1:31.098	53,3	4:48.085	147	1:34.185	2:14.215	1:51.349	43,1	5:39.749
51	1:26.593	1:48.108	1:29.332	51,4	4:44.033	148	1:34.777	2:14.984	1:53.187	42,0	5:42.948
52	1:25.205	1:47.747	1:32.899	58,3	4:45.851	149	1:40.177	2:23.310	1:56.347	41,8	5:59.834
53	1:24.366	1:51.773	1:29.662	56,3	4:45.801	150	1:48.651	2:49.198	Pit In		7:14.027
54	1:26.666	1:49.086	1:31.199	56,2	4:46.951	151	Pit Out	1:54.829	Pit In		55:41.992
55	1:26.664	1:45.073	1:23.016	63,6	4:34.753	152	Pit Out	1:50.663	1:26.685	59,8	39:52.006
56	1:23.444	1:43.683	1:25.375	62,8	4:32.502	153	1:29.531	1:48.162	1:24.088	62,3	4:41.781
57	1:25.282	1:45.720	1:24.100	62,0	4:35.102	154	1:24.970	1:48.375	1:25.428	61,0	4:38.773
58	1:24.781	1:47.611	1:24.865	61,6	4:37.257	155	1:26.337	1:47.292	1:22.898	62,5	4:36.527
59	1:24.296	1:52.722	1:26.278	62,6	4:43.296	156	1:29.649	1:46.749	1:26.495	61,1	4:42.893
60	1:25.040	1:44.159	1:33.472	62,9	4:42.671	157	1:27.980	1:45.876	Pit In		5:02.539
61	1:23.808	1:44.052	1:23.014	64,3	4:30.874	158	Pit Out	1:45.601	1:24.470	62,0	14:22.671
62	1:23.754	1:40.801	1:24.090	63,0	4:28.645	159	1:25.645	1:45.231	1:22.491	63,7	4:33.367
63	1:24.247	1:47.723	Pit In		4:55.185	160	1:24.735	1:45.293	1:21.835	61,6	4:31.863
64	Pit Out	1:52.060	1:29.471	61,5	12:25.797	161	1:23.466	1:45.181	1:24.457	60,7	4:33.104
65	1:33.536	1:50.819	1:27.818	62,2	4:52.173	162	1:26.029	1:47.863	1:23.054	62,1	4:36.946
66	1:31.668	1:49.537	1:24.850	61,7	4:46.055	163	1:26.702	1:49.730	Pit In		5:04.076
67	1:21.920	1:46.218	1:23.313	62,2	4:31.451	164	Pit Out	1:48.986	1:21.416	58,7	11:14.567
68	1:29.496	1:50.273	1:30.871	61,3	4:50.640	165	1:29.941	1:48.960	1:28.134	55,0	4:47.035

# iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

69	1:29.771	1:45.193	1:27.504	62,1	4:42.468	166	1:44.187	1:55.654	1:21.287	61,4	5:01.128
70	1:32.034	1:42.590	1:26.065	61,7	4:40.689	167	1:27.665	1:48.016	1:20.321	67,8	4:36.002
71	1:24.047	1:45.667	1:25.465	61,4	4:35.179	168	<u>1:19.226</u>	<u>1:37.316</u>	1:19.033	67,2	<u>4:15.575</u>
72	1:21.745	1:43.681	1:23.002	61,6	4:28.428	169	1:25.831	1:45.593	1:25.566	68,3	4:36.990
73	1:27.005	1:44.313	Pit In		5:11.051	170	1:21.564	1:37.555	1:20.215	67,3	4:19.334
74	Pit Out	1:42.938	Pit In		9:09.069	171	1:25.558	1:40.584	<u>1:17.092</u>	69,8	4:23.234
75	Pit Out	2:02.659	1:31.622	56,1	11:45.644	172	1:22.622	1:40.503	1:24.617	66,8	4:27.742
76	2:03.070	2:22.563	1:50.190	43,7	6:15.823	173	1:25.005	1:50.311	1:20.985	<u>72,4</u>	4:36.301
77	1:40.617	2:57.356	Pit In		13:22.541	174	1:20.339	1:46.661	1:17.310	71,6	4:24.310
78	Pit Out	2:01.772	Pit In		01:32.121	175	1:24.898	1:45.135	1:22.258	57,7	4:32.291
79	Pit Out	1:56.727	1:26.928	49,4	13:13.880	176	1:26.930	1:45.824	1:22.451	61,6	4:35.205
80	1:43.253	2:02.430	Pit In		6:18.541	177	1:37.670	1:44.107	1:20.894	57,7	4:42.671
81	Pit Out	1:56.825	1:25.468	57,9	11:30.071	178	1:35.028	1:45.171	1:21.600	60,0	4:41.799
82	1:37.079	1:50.349	1:26.379	55,3	4:53.807	179	1:27.883	1:43.769	1:22.115	62,8	4:33.767
83	1:31.976	1:57.669	1:25.606	56,7	4:55.251	180	1:27.992	1:46.151	Pit In		4:56.548
84	1:31.285	1:58.316	1:30.613	62,5	5:00.214	181	Pit Out	1:46.706	1:22.402	68,4	14:33.726
85	1:32.161	1:48.549	1:35.611	66,3	4:56.321	182	1:24.972	1:44.728	1:35.971	61,1	4:45.671
86	1:24.237	1:54.493	1:27.339	52,9	4:46.069	183	1:38.824	1:47.662	1:24.726	61,1	4:51.212
87	1:35.746	1:55.614	1:29.166	53,4	5:00.526	184	1:28.130	1:44.232	1:24.690	61,4	4:37.052
88	1:32.050	1:58.697	1:38.018	53,7	5:08.765	185	1:28.024	1:47.083	1:25.206	62,3	4:40.313
89	1:36.101	1:52.220	1:28.773	60,3	4:57.094	186	1:26.358	1:43.528	1:26.026	67,4	4:35.912
90	1:39.529	1:58.514	1:37.916	64,4	5:15.959	187	1:24.420	1:37.580	1:30.170	55,0	4:32.170
91	1:28.579	1:55.787	1:29.009	52,4	4:53.375	188	1:31.862	1:49.404	1:21.936	70,5	4:43.202
92	1:30.383	1:52.942	1:26.431	54,1	4:49.756	189	1:25.352	1:47.628	1:26.476	57,7	4:39.456
93	1:34.139	1:52.495	1:26.195	53,1	4:52.829	190	1:29.282	1:50.293	1:20.594	66,3	4:40.169
94	1:36.375	1:54.692	1:33.288	60,7	5:04.355	191	1:31.962	1:57.639	1:49.605	46,5	5:19.206
95	1:35.630	2:00.575	1:28.259	52,3	5:04.464	192	1:34.615	1:49.099	1:23.755	61,6	4:47.469
96	1:39.771	1:58.126	1:40.188	50,4	5:18.085	193	1:34.663	2:07.322	1:54.220	39,9	5:36.205
97	1:31.753	1:52.050	1:30.169	53,0	4:53.972	194					

70 Team Sonnenwagen																	
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	lap time	Top Speed
1	1:50.011		2:01.566		1:50.151	47,7	5:41.728		75	1:50.598		2:04.067		1:36.342	47,2	5:31.007	
2	1:39.055		1:57.463		1:44.309	58,3	5:20.827		76	1:52.953		2:09.645		1:39.952	45,1	5:42.550	
3	1:29.134		1:54.305		1:30.745	60,6	4:54.184		77	1:57.455		2:08.186		1:37.660	43,4	5:43.301	
4	1:29.235		1:54.275		2:55.602	54,4	6:19.112		78	2:00.834		2:14.951		1:51.162	41,0	6:06.947	
5	1:35.380		1:57.831		1:59.248	52,6	5:32.459		79	2:08.612		2:20.887		1:58.184	41,2	6:27.683	
6	1:43.296		2:12.163		1:56.653	38,1	5:52.112		80	2:03.988		2:24.560		2:08.083	36,9	6:36.631	
7	2:01.185		2:13.449		1:48.273	53,4	6:02.907		81	2:21.666		2:26.146		2:00.053	38,5	6:47.865	
8	1:51.295		2:11.161		1:38.179	58,9	5:40.635		82	2:07.757		2:38.619		Pit In		7:12.363	
9	1:40.405		2:05.349		1:40.919	64,1	5:26.673		83	Pit Out		1:49.848		1:40.044	61,9	11:35.662	
10	1:39.484		2:05.061		1:46.277	51,1	5:30.822		84	1:26.917		1:49.750		1:47.037	40,0	5:03.704	
11	1:48.958		2:00.924		1:36.582	63,8	5:26.464		85	2:06.216		2:14.105		1:44.724	42,9	6:05.045	
12	1:39.140		2:05.018		1:39.825	49,2	5:23.983		86	2:04.267		2:15.182		1:44.567	43,0	6:04.016	
13	1:35.012		1:54.614		1:32.491	60,8	5:02.117		87	2:04.600		2:18.583		1:46.718	42,4	6:09.901	
14	1:36.073		1:57.899		1:30.818	57,7	5:04.790		88	2:05.630		2:19.929		1:45.934	42,4	6:11.493	
15	1:34.942		1:55.355		1:32.114	61,4	5:02.411		89	2:05.861		2:20.993		1:46.386	42,0	6:13.240	
16	1:32.841		1:50.308		1:29.817	63,6	4:52.966		90	2:05.255		2:16.825		1:47.958	41,8	6:10.038	
17	1:32.101		1:51.542		1:41.325	<u>89,8</u>	5:04.968		91	2:05.706		2:15.130		2:19.657	31,7	6:40.493	
18	3:16.350		1:54.764		1:35.184	52,5	6:46.298		92	2:16.837		2:16.703		Pit In		15:23.905	
19	1:34.519		1:46.362		1:31.417	69,1	4:52.298		93	Pit Out		2:08.039		Pit In		55:54.054	
20	1:30.337		1:56.439		Pit In		5:31.184		94	Pit Out		2:20.192		2:02.032	41,6	28:19.182	
21	Pit Out		2:09.299		1:35.846	51,9	14:09.506		95	2:07.648		2:21.051		1:52.522	43,1	6:21.221	
22	1:45.458		1:57.797		1:31.654	64,3	5:14.909		96	2:01.438		2:15.283		1:51.027	42,8	6:07.748	
23	1:29.541		1:54.957		Pit In		17:18.163		97	2:01.885		2:12.413		1:52.120	40,6	6:06.418	
24	Pit Out		1:53.470		1:25.007	67,7	12:40.236		98	2:08.520		2:24.818		Pit In		6:56.558	
25	1:30.134		1:52.544		1:31.464	63,4	4:54.142		99	Pit Out		2:02.393		1:34.760	52,0	33:53.310	
26	1:29.869		1:56.046		1:35.541	57,7	5:01.456		100	1:33.433		1:55.117		1:29.498	59,7	4:58.048	
27	1:32.895		1:46.268		1:29.068	61,4	4:48.231		101	1:30.432		1:54.400		1:33.435	55,3	4:58.267	
28	1:25.042		1:45.394		Pit In		4:53.185		102	1:31.429		1:53.139		1:38.657	53,9	5:03.225	
29	Pit Out		1:58.616		1:40.205	56,4	11:19.061		103	1:31.798		1:56.774		1:39.425	51,4	5:07.997	
30	1:56.571		2:07.685		1:39.249	63,6	5:43.505		104	1:43.767		2:08.257		1:43.055	49,6	5:35.079	
31	1:45.058		1:58.472		1:41.952	46,7	5:25.482		105	1:37.645		1:54.547		1:35.386	57,1	5:07.578	
32	1:47.145		1:55.237		1:36.786	52,9	5:19.168		106	1:29.018		1:48.842		Pit In		5:13.816	
33	1:37.310		1:59.387		1:25.038	57,3	5:01.735		107	Pit Out		1:56.165		1:27.234	68,7	34:37.031	
34	1:33.071		1:53.419		1:25.013	58,7	4:51.503		108	1:36.206		2:08.945		1:54.424	41,2	5:39.575	
35	1:39.001		1:52.800		1:22.787	64,1	4:54.588		109	2:07.137		2:17.097		1:39.372	49,9	6:03.606	

## iLumen European Solar Challenge 2018

24 Hours

21 - 23 September 2018

Laps and Sector Times - Race

Zolder - 4000 mtr.

36	1:32.698	1:49.991	1:24.809	57,1	4:47.498	110	1:54.495	2:05.953	1:49.216	41,5	5:49.664
37	1:32.696	1:49.636	1:28.922	57,1	4:51.254	111	2:04.783	2:16.530	2:04.938	80,4	6:26.251
38	1:39.256	1:51.943	1:32.451	53,7	5:03.650	112	1:16.404	1:44.105	1:36.885	42,6	4:37.394
39	1:41.115	1:53.669	1:26.014	64,2	5:00.798	113	2:03.669	2:18.136	1:47.154	42,4	6:08.959
40	1:30.059	1:47.615	1:26.489	62,6	4:44.163	114	2:05.530	2:58.745	2:10.873	36,4	7:15.148
41	1:35.446	1:55.680	1:31.394	54,8	5:02.520	115	2:30.896	2:51.280	1:55.821	42,1	7:17.997
42	1:40.854	1:52.477	1:29.996	55,7	5:03.327	116	2:06.761	2:19.339	1:46.844	45,3	6:12.944
43	1:37.291	1:51.480	1:27.949	56,3	4:56.720	117	2:03.070	2:19.396	1:48.018	42,0	6:10.484
44	1:33.845	1:52.136	1:28.061	58,7	4:54.042	118	2:05.946	2:14.422	1:58.383	37,2	6:18.751
45	1:37.152	2:05.343	1:30.435	54,0	5:12.930	119	2:19.447	2:20.327	1:48.891	42,1	6:28.665
46	1:40.010	1:51.674	1:29.259	61,2	5:00.943	120	2:06.722	2:16.819	1:47.865	41,2	6:11.406
47	1:42.344	1:52.917	1:30.515	55,6	5:05.776	121	2:04.867	2:14.863	1:50.951	41,1	6:10.681
48	1:37.194	1:49.534	1:33.757	54,9	5:00.485	122	2:05.271	2:15.571	1:42.770	84,5	6:03.612
49	1:36.314	1:56.053	1:29.048	55,8	5:01.415	123	<u>1:07.519</u>	<u>1:28.326</u>	<u>1:15.804</u>	60,6	<u>3:51.649</u>
50	1:35.310	1:53.675	Pit In		5:19.280	124	2:02.277	2:35.666	2:02.029	37,1	6:39.972
51	Pit Out	2:06.058	1:41.817	57,7	11:46.416	125	2:23.022	2:29.759	Pit In		7:04.511
52	1:41.462	2:05.699	1:39.845	58,4	5:27.006	126	Pit Out	2:36.323	2:01.149	37,3	12:36.337
53	1:37.565	1:56.895	1:32.197	57,4	5:06.657	127	2:22.936	2:43.759	2:00.982	37,5	7:07.677
54	1:36.305	1:52.894	1:33.089	46,2	5:02.288	128	2:22.592	2:35.916	1:54.968	40,4	6:53.476
55	1:36.921	1:46.844	1:29.461	57,9	4:53.226	129	2:11.642	2:24.259	1:51.613	40,5	6:27.514
56	1:35.610	1:55.054	1:29.402	54,5	5:00.066	130	2:11.616	2:24.079	1:51.532	40,5	6:27.227
57	1:35.509	1:51.622	1:35.992	50,3	5:03.123	131	2:11.673	2:24.280	1:51.651	36,4	6:27.604
58	1:42.370	1:58.775	1:44.154	45,9	5:25.299	132	2:11.373	2:22.669	1:50.970	30,7	6:25.012
59	1:52.340	2:18.970	1:51.948	39,7	6:03.258	133	2:12.653	2:23.253	1:51.453	31,6	6:27.359
60	2:04.618	2:19.412	1:52.010	39,7	6:16.040	134	2:12.213	2:22.936	1:53.134	28,3	6:28.283
61	2:07.155	2:22.176	2:06.626	20,9	6:35.957	135	2:12.689	2:25.822	1:50.466	50,8	6:28.977
62	10:09.326	2:24.510	Pit In		14:51.345	136	2:12.156	2:25.060	1:51.029	42,2	6:28.245
63	Pit Out	2:04.908	1:38.556	55,0	57:48.222	137	2:10.950	2:22.833	1:54.506	19,4	6:28.289
64	1:48.048	1:56.577	1:38.789	51,9	5:23.414	138	2:15.071	2:24.571	1:48.064	38,9	6:27.706
65	1:44.418	2:00.375	1:34.506	55,3	5:19.299	139	2:13.249	2:21.747	1:51.104	20,4	6:26.100
66	1:39.198	1:52.286	1:30.772	54,4	5:02.256	140	1:40.193	1:59.077	1:45.309	66,5	5:24.579
67	1:39.692	1:56.344	1:35.216	51,4	5:11.252	141	1:32.603	2:07.172	1:30.271	65,2	5:10.046
68	1:40.719	1:59.257	1:42.027	48,9	5:22.003	142	1:33.559	1:47.822	1:25.061	70,6	4:46.442
69	1:42.477	1:56.942	1:39.979	51,9	5:19.398	143	1:28.097	1:53.058	1:33.422	57,6	4:54.577
70	1:39.627	2:04.525	1:42.710	45,3	5:26.862	144	1:33.352	1:49.070	1:33.096	57,2	4:55.518
71	1:56.669	2:06.300	1:39.903	53,2	5:42.872	145	1:35.999	1:52.405	1:27.987	67,0	4:56.391
72	1:38.762	2:01.471	1:39.426	50,1	5:19.659	146	1:26.607	1:35.947	1:22.226	65,1	4:24.780
73	1:43.137	2:06.938	1:43.962	44,1	5:34.037	147	1:37.605	2:06.393	1:35.172	52,9	5:19.170
74	1:52.499	2:07.960	1:39.733	47,2	5:40.192	148					