

iLumen European Solar Challenge 2021

24 Hours

18 - 19 September 2021

Laps and Sector Times - Free Practice 1

7 Sonnenwagen Aachen										Covestro Photon									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
8 Agoria Solar Team										Bluepoint									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		1:37.107		1:22.895		64.4	4:34.638		7	1:20.947		1:32.379		1:29.749		69.2	4:23.075	
2	1:17.114		1:37.190		1:28.208		66.4	4:22.512		8	1:14.980		1:43.778		Pit In			4:44.938	
3	1:17.968		1:39.765		1:35.565		56.3	4:33.298		9	Pit Out		<u>1:24.639</u>		<u>1:06.370</u>		<u>70.7</u>	11:42.708	
4	1:47.725		1:35.876		1:17.101		69.2	4:40.702		10	<u>1:11.456</u>		1:24.686		Pit In			30:39.564	
5	1:15.091		1:32.249		1:26.239		67.6	4:13.579		11	Pit Out		1:33.641		8:45.690		59.2	1:16:45.971	
6	1:19.819		1:33.877		1:17.800		65.6	<u>4:11.496</u>		12	1:15.104		1:28.919		Pit In			4:42.460	
9 Onda Solare										Emilia 4 LT									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		1:38.404		1:22.823		60.1	4:37.166		10	1:35.686		1:35.367		1:30.634		77.5	4:41.687	
2	1:28.303		1:42.843		1:28.082		61.2	4:39.228		11	<u>1:24.133</u>		1:38.911		Pit In			5:07.300	
3	1:28.212		1:50.157		Pit In			5:29.033		12	Pit Out		2:24.807		1:36.807		59.2	16:00.584	
4	Pit Out		2:11.898		1:36.760		54.3	16:28.828		13	1:36.300		1:44.031		1:20.373		77.3	4:40.704	
5	1:37.208		1:56.691		1:27.585		62.3	5:01.484		14	1:27.492		<u>1:33.272</u>		<u>1:16.250</u>		<u>78.8</u>	<u>4:17.014</u>	
6	1:32.156		2:00.038		Pit In			5:45.004		15	1:30.999		1:35.045		Pit In			4:58.912	
7	Pit Out		1:54.018		Pit In			13:34.361		16	Pit Out		1:38.999		1:26.141		76.1	5:57.996	
8	Pit Out		1:55.000		1:35.607		65.6	37:00.698		17	1:28.786		1:37.831		1:22.256		77.1	4:28.873	
9	1:37.525		1:48.208		1:26.452		78.1	4:52.185		18	1:25.705		1:54.357		Pit In			5:14.336	
11 Solar Car Team University Bochum										Sunriser									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		1:32.940		1:07.568		81.2	3:57.542		25	1:31.291		1:38.588		1:27.785		62.8	4:37.664	
2	1:02.273		1:20.117		1:04.786		81.8	3:27.176		26	1:23.368		1:31.380		1:17.455		58.4	4:12.203	
3	1:16.076		1:30.602		1:13.173		60.4	3:59.851		27	1:23.825		1:30.968		1:11.657		58.3	4:06.450	
4	1:20.816		1:39.808		Pit In			5:05.061		28	1:23.541		1:31.047		Pit In			4:45.934	
5	Pit Out		1:36.131		1:13.719		58.2	11:09.910		29	Pit Out		1:34.360		1:23.466		69.2	8:54.029	
6	1:23.079		1:33.349		1:12.195		58.3	4:08.623		30	1:13.471		1:30.184		1:16.284		71.4	3:59.939	
7	1:23.378		1:35.333		1:12.001		58.2	4:10.712		31	1:05.966		1:37.119		1:07.646		73.5	3:50.731	
8	1:23.606		1:33.261		Pit In			5:11.540		32	1:12.876		1:33.372		1:09.036		73.5	3:55.284	
9	Pit Out		1:31.609		1:14.080		58.2	7:57.588		33	1:13.852		1:30.566		1:10.220		62.7	3:54.638	
10	1:24.134		1:31.763		1:13.977		58.3	4:09.874		34	1:13.994		1:32.071		1:10.271		62.9	3:56.336	
11	1:23.899		1:30.239		1:13.778		58.3	4:07.916		35	1:18.127		1:51.564		1:09.852		53.6	4:19.543	
12	1:23.946		1:29.531		1:12.273		58.2	4:05.750		36	1:17.649		1:34.005		1:11.155		62.4	4:02.809	
13	1:23.938		1:31.599		1:11.668		58.2	4:07.205		37	1:16.869		1:32.853		1:13.418		62.4	4:03.140	
14	1:24.236		1:31.012		1:09.966		68.4	4:05.214		38	1:16.298		1:29.308		1:10.644		62.7	3:56.250	
15	1:12.073		1:20.028		1:03.810		67.8	3:35.911		39	1:17.865		1:30.487		Pit In			4:46.187	
16	1:12.188		1:27.635		1:12.101		<u>83.1</u>	3:51.924		40	Pit Out		1:26.743		1:05.574		67.9	7:30.673	
17	<u>53.992</u>		<u>1:07.766</u>		1:00.417		82.2	<u>3:02.175</u>		41	1:20.436		1:24.688		1:08.113		74.1	3:53.237	
18	55.662		1:17.696		Pit In			3:54.972		42	1:03.552		1:16.145		1:01.093		77.0	3:20.790	
19	Pit Out		1:38.762		1:24.317		71.4	8:33.167		43	57.627		1:08.072		1:00.376		82.9	3:06.075	
20	1:21.424		1:38.178		1:14.491		62.9	4:14.093		44	56.729		1:08.611		<u>58.110</u>		77.7	3:03.450	
21	1:24.386		1:35.693		1:17.053		53.7	4:17.132		45	1:10.593		1:26.535		1:09.701		59.1	3:46.829	
22	1:31.121		1:40.773		1:19.755		53.6	4:31.649		46	1:15.547		1:30.118		1:08.990		66.1	3:54.655	
23	1:31.044		1:38.547		1:19.213		53.6	4:28.804		47	1:11.490		1:23.957		1:09.640		63.8	3:45.087	
24	1:30.934		1:38.139		1:17.119		53.6	4:26.192		48	1:10.700		1:26.868		Pit In			4:16.763	
21 Solar Team Twente										Red-E									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		1:33.311		1:08.348		74.7	4:06.172		18	1:11.769		1:30.182		1:09.406		71.4	3:51.357	
2	1:14.569		1:29.935		Pit In			4:36.582		19	1:19.201		1:22.379		1:05.208		71.7	3:46.788	
3	Pit Out		1:43.834		1:20.243		56.2	16:29.388		20	1:11.604		1:25.998		1:08.622		70.9	3:46.224	
4	1:16.286		1:30.428		1:13.543		59.4	4:00.257		21	1:11.830		1:24.670		1:07.007		71.8	3:43.507	
5	1:23.758		1:33.598		Pit In			4:53.615		22	1:09.754		1:25.217		1:13.389		73.3	3:48.360	
6	Pit Out		1:27.705		1:12.261		61.6	7:33.916		23	1:13.664		1:27.166		Pit In			4:47.507	
7	1:19.650		1:33.918		1:11.484		72.2	4:05.052		24	Pit Out		1:21.002		1:08.264		62.3	11:56.197	
8	1:09.594		1:25.523		1:05.916		72.5	3:41.033		25	1:08.798		1:23.693		Pit In			4:51.292	
9	1:08.701		1:23.964		1:07.793		77.0	3:40.458		26	Pit Out		1:21.105		1:15.388		68.2	7:57.582	
10	1:08.129		1:33.112		1:04.688		81.0	3:45.929		27	1:10.240		1:20.677		1:03.965		76.1	3:34.882	
11	1:02.155		1:19.228		1:07.218		82.0	3:28.601		28	1:06.288		1:20.316		1:03.572		77.9	3:30.176	
12	<u>1:00.784</u>		1:18.039		1:02.220		<u>82.7</u>	<u>3:21.043</u>		29	1:07.918		1:19.008		1:10.744		81.4	3:37.670	
13	1:02.574		1:20.202		1:01.602		73.1	3:24.378		30	1:05.845		1:20.019		1:01.947		77.1	3:27.811	

iLumen European Solar Challenge 2021

24 Hours

18 - 19 September 2021

Laps and Sector Times - Free Practice 1

14	1:08.065	1:20.764	1:13.152	73.5	3:41.981	31	1:12.033	<u>1:17.209</u>	1:20.796	75.2	3:50.038
15	1:08.273	1:50.876	Pit In		5:07.675	32	1:05.779	1:19.712	1:01.687	80.4	3:27.178
16	Pit Out	1:38.190	1:26.184	72.3	20:20.002	33	1:06.382	1:28.008	Pit In		4:29.261
17	1:09.250	1:22.667	1:17.659	65.5	3:49.576	34					

31	Solar Energy Racers									SER-4															
lap	Sect-1		Speed	Sect-2		Speed	Sect-3		Speed	TopSpeed	laptime	pit	lap	Sect-1		Speed	Sect-2		Speed	Sect-3		Speed	TopSpeed	laptime	pit

34	ITU Solar car Team									Ariba X									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		1:50.832		1:23.956	59.8		4:46.048		15	1:23.610		1:46.093		1:30.483	63.8		4:40.186	
2	1:16.639		1:42.767		1:26.383	55.0		4:25.789		16	1:20.924		1:43.967		1:24.812	<u>67.9</u>		4:29.703	
3	1:20.865		1:47.929		1:21.740	58.3		4:30.534		17	1:18.785		1:40.825		Pit In			5:04.122	
4	1:16.473		1:39.647		1:24.274	54.0		4:20.394		18	Pit Out		1:54.628		1:34.621	61.4		13:02.233	
5	1:17.867		1:41.011		Pit In			4:54.154		19	1:31.437		1:42.220		1:29.606	64.9		4:43.263	
6	Pit Out		1:47.737		1:22.976	56.1		15:16.563		20	1:44.682		1:45.310		1:32.261	62.3		5:02.253	
7	1:16.725		1:40.218		1:21.797	57.8		<u>4:18.740</u>		21	1:30.910		1:44.495		1:26.775	59.6		4:42.180	
8	1:17.274		1:56.472		<u>1:19.480</u>	55.0		4:33.226		22	1:23.961		1:56.101		Pit In			5:34.358	
9	1:17.343		1:39.807		1:22.586	54.8		4:19.736		23	Pit Out		2:09.278		1:38.357	58.4		8:49.574	
10	1:16.543		1:39.288		1:23.732	55.2		4:19.563		24	1:29.844		1:49.345		1:27.094	64.7		4:46.283	
11	<u>1:15.821</u>		<u>1:38.833</u>		Pit In			4:49.974		25	1:23.974		1:41.078		Pit In			4:55.187	
12	Pit Out		2:10.256		Pit In			17:34.945		26	Pit Out		2:09.307		1:38.438	57.8		15:05.307	
13	Pit Out		2:23.731		2:02.557	45.4		13:38.512		27	1:36.610		1:55.253		Pit In			5:42.981	
14	1:29.744		1:52.013		1:36.656	53.7		4:58.413		28									

42	Solar Car Team University Bochum									SolarWorld GT									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:25.271		1:53.503		Pit In			7:13.384		19	1:34.478		2:01.381		1:34.349	51.9		5:10.208	
2	Pit Out		1:46.611		1:23.518	58.4		6:21.137		20	1:36.401		2:03.577		1:29.512	51.6		5:09.490	
3	1:24.783		<u>1:24.444</u>		<u>1:04.333</u>	65.6		<u>3:53.560</u>		21	1:35.164		2:02.158		1:38.934	52.9		5:16.256	
4	1:25.772		1:30.851		1:10.832	<u>82.9</u>		4:07.455		22	1:34.631		1:59.076		Pit In			5:51.639	
5	<u>1:16.390</u>		1:49.682		1:19.432	54.8		4:25.504		23	Pit Out		2:03.162		1:34.389	49.2		22:13.510	
6	1:25.636		1:43.223		1:27.099	52.3		4:35.958		24	1:34.737		1:58.613		1:29.892	52.0		5:03.242	
7	1:37.404		2:05.298		1:33.658	70.4		5:16.360		25	1:33.354		2:00.872		1:27.977	52.9		5:02.203	
8	1:32.427		1:45.943		1:29.077	52.7		4:47.447		26	1:27.165		1:56.076		1:23.698	56.3		4:46.939	
9	1:29.991		1:49.497		1:29.868	49.6		4:49.356		27	1:25.233		1:43.654		1:17.576	58.0		4:26.463	
10	1:34.127		1:58.005		1:36.240	46.2		5:08.372		28	1:23.669		1:46.673		1:17.076	58.6		4:27.418	
11	1:37.303		1:59.684		1:26.518	56.3		5:03.505		29	1:23.590		1:46.263		1:17.979	60.2		4:27.832	
12	1:29.229		1:50.513		1:20.599	59.4		4:40.341		30	1:21.196		1:45.009		Pit In			4:53.182	
13	1:28.442		1:58.621		1:27.492	54.5		4:54.555		31	Pit Out		1:45.944		1:22.435	59.6		15:57.590	
14	1:30.400		2:01.748		1:30.126	51.9		5:02.274		32	1:22.503		1:44.157		1:22.052	59.0		4:28.712	
15	1:34.141		1:56.809		1:31.542	51.2		5:02.492		33	1:23.667		1:43.128		1:25.116	58.8		4:31.911	
16	1:35.145		1:58.266		1:29.856	53.0		5:03.267		34	1:21.462		1:42.393		1:17.302	62.5		4:21.157	
17	1:31.798		2:01.275		1:33.899	51.3		5:06.972		35	1:19.554		1:50.034		Pit In			4:51.006	
18	1:35.714		1:57.531		1:31.791	51.5		5:05.036		36									

45	Lodz Solar Team									Eagle Two									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	1:42.061		2:05.876		Pit In			6:15.281		15	1:39.655		1:58.987		1:31.240	53.6		5:09.882	
2	Pit Out		2:01.575		1:33.167	51.4		13:34.256		16	1:34.405		1:51.399		1:31.814	61.4		4:57.618	
3	1:34.934		1:55.004		1:35.227	53.8		5:05.165		17	1:24.197		1:40.881		1:20.707	62.1		4:25.785	
4	1:32.984		1:46.759		Pit In			5:09.718		18	1:38.626		2:03.491		Pit In			5:37.983	
5	Pit Out		2:05.945		1:41.347	51.2		11:15.929		19	Pit Out		<u>1:38.688</u>		1:22.383	62.7		10:25.762	
6	1:40.188		2:06.166		1:39.817	48.4		5:26.171		20	1:22.146		1:49.846		1:26.014	62.4		4:38.006	
7	1:42.715		2:02.946		1:39.363	44.7		5:25.024		21	1:23.655		1:39.382		<u>1:19.859</u>	<u>62.8</u>		<u>4:22.896</u>	
8	38:30.485		2:45.859		Pit In			43:55.653		22	1:20.799		1:38.970		Pit In			4:38.889	
9	Pit Out		2:12.837		2:09.326	28.6		12:36.179		23	Pit Out		1:38.821		1:20.877	62.3		9:38.056	
10	2:04.480		2:02.995		1:38.514	56.4		5:45.989		24	<u>1:20.526</u>		1:38.941		Pit In			4:32.310	
11	1:40.123		1:56.235		1:34.736	54.6		5:11.094		25	Pit Out		1:43.055		1:24.344	59.7		7:21.055	
12	1:42.528		1:55.391		1:41.242	58.0		5:19.161		26	1:21.590		1:40.522		1:23.371	59.9		4:25.483	
13	1:36.880		1:53.761		Pit In			5:40.554		27	1:29.316		1:47.977		Pit In			5:19.985	
14	Pit Out		2:08.331		1:34.278	51.3		12:20.739		28									

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51	Chalmers Solar team									Sköll									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		2:00.819		Pit In			6:08.923		10	Pit Out		2:05.601		1:29.139	<u>48.6</u>		38:56.816	
2	Pit Out		2:19.230		Pit In			10:13.735		11	1:24.385		1:53.821		1:28.792	<u>48.6</u>		4:46.998	
3	Pit Out		2:19.688		1:51.211	42.5		16:15.396		12	<u>1:23.211</u>		<u>1:45.204</u>		<u>1:27.465</u>	42.7		<u>4:35.880</u>	
4	1:44.476		2:00.766		Pit In			6:00.784		13	1:26.826		1:54.106		1:37.109	44.3		4:58.041	
5	Pit Out		2:11.139		1:50.904	46.1		14:26.432		14	1:27.814		1:45.596		Pit In			5:37.569	
6	1:54.855		2:23.525		1:52.635	36.9		6:11.015		15	Pit Out		2:15.404		1:56.601	39.3		17:22.756	
7	1:55.645		2:13.255		Pit In			6:23.895		16	1:50.904		2:13.391		1:43.340	44.9		5:47.635	
8	Pit Out		2:23.521		1:53.334	41.1		18:49.475		17	1:38.973		2:01.278		1:56.440	44.0		5:36.691	
9	1:41.252		2:03.397		Pit In			6:05.859		18	1:46.083		2:14.532		Pit In			6:39.189	

70	Sonnenwagen Aachen									Covestro Sonnenwagen									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		2:01.725		Pit In			6:02.119		16	1:21.649		1:34.340		1:13.189	80.0		4:09.178	
2	Pit Out		2:36.982		1:29.906	69.4		11:02.055		17	1:17.562		1:31.828		1:11.576	79.4		4:00.966	
3	1:25.463		1:32.063		1:12.978	72.6		4:10.504		18	1:14.511		1:32.050		1:14.370	73.8		4:00.931	
4	1:16.623		1:26.097		1:13.879	62.7		3:56.599		19	1:22.935		1:32.194		1:09.732	87.3		4:04.861	
5	1:24.783		1:33.787		1:11.822	78.5		4:10.392		20	1:10.377		1:42.632		1:19.443	76.2		4:12.452	
6	1:15.299		1:32.133		1:32.268	48.3		4:19.700		21	1:18.027		1:31.551		1:19.798	66.8		4:09.376	
7	1:25.667		1:31.854		Pit In			4:42.359		22	1:24.252		1:46.173		Pit In			5:21.709	
8	Pit Out		2:06.186		1:38.917	54.8		13:43.923		23	Pit Out		1:24.819		1:08.490	80.2		19:00.913	
9	1:34.605		2:00.317		1:24.061	67.1		4:58.983		24	<u>1:04.365</u>		<u>1:21.076</u>		<u>1:07.744</u>	71.2		<u>3:33.185</u>	
10	1:24.050		2:17.981		1:33.247	71.2		5:15.278		25	1:12.803		1:25.614		1:17.044	62.3		3:55.461	
11	1:22.245		1:46.260		1:22.277	71.8		4:30.782		26	1:13.224		1:26.632		1:10.054	69.2		3:49.910	
12	1:22.989		1:43.614		1:25.371	65.2		4:31.974		27	1:12.249		1:23.577		1:10.783	70.7		3:46.609	
13	1:18.828		1:41.052		1:22.674	72.8		4:22.554		28	1:10.553		1:30.350		1:10.492	73.6		3:51.395	
14	1:19.276		1:38.045		1:17.411	77.5		4:14.732		29	1:07.721		1:23.788		1:08.391	69.5		3:39.900	
15	1:23.045		1:36.913		1:16.323	78.3		4:16.281		30	1:10.006		1:21.853		Pit In			4:20.913	

81 Solar Team Solaris										S11									
lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit
1	Pit Out		2:16.744		<u>1:39.195</u>	56.2		6:09.420		8	1:52.483		2:05.131		Pit In			6:08.603	
2	1:49.777		<u>2:04.696</u>		Pit In			6:18.385		9	Pit Out		2:19.467		1:45.210	48.1		14:51.426	
3	Pit Out		2:28.382		1:54.246	43.5		19:22.030		10	<u>1:48.927</u>		2:13.026		1:48.087	43.1		<u>5:50.040</u>	
4	2:10.050		2:23.737		1:56.308	40.2		6:30.095		11	2:05.614		2:27.695		Pit In			6:50.603	
5	2:02.564		2:22.602		Pit In			6:57.599		12	Pit Out		2:41.251		2:04.063	35.6		14:42.101	
6	Pit Out		2:22.297		1:52.781	44.4		28:40.821		13	1:55.892		2:14.744		1:44.776	33.6		5:55.412	
7	2:04.506		2:20.559		1:52.868	44.1		6:17.933		14	1:57.087		2:23.165		Pit In			7:03.450	

99 Solis EV Cluj-Napoca Racing Team									SolisEV-1										
lap	Sect-1	Speed	Sect- 2	Speed	Sect- 3	Speed	TopSpeed	laptime	pit	lap	Sect-1	Speed	Sect-2	Speed	Sect-3	Speed	Topspeed	laptime	pit