

iLumen European Solar Challenge 2020

24 Hours

18 - 20 September 2020

Laps and Sector Times - Free Practice 1

Zolder - 4000 mtr.

5 Solar Team Eindhoven								Stella Vie											
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		1:28.389		1:14.756	56.4		4:06.798		15	1:02.143		1:23.835		1:18.509	70.1		3:44.487	
2	1:47.658		2:07.642		Pit In			6:33.881		16	1:03.719		1:28.532		1:13.671	81.0		3:45.922	
3	Pit Out		1:37.728		1:20.732	56.3		10:48.633		17	<u>54.893</u>		1:18.942		1:38.153	45.0		3:51.988	
4	1:20.082		1:25.690		1:04.141	61.7		3:49.913		18	1:40.623		1:43.635		1:26.205	54.7		4:50.463	
5	1:07.020		1:44.754		Pit In			4:28.707		19	1:29.855		1:53.011		1:31.331	51.8		4:54.197	
6	Pit Out		2:08.207		1:14.813	57.9		6:00.899		20	1:34.445		1:55.728		1:37.098	55.5		5:07.271	
7	1:15.521		1:33.332		1:14.669	57.8		4:03.522		21	1:31.314		1:49.271		1:27.321	58.4		4:47.906	
8	1:06.855		1:38.374		1:10.988	79.8		3:56.217		22	1:27.689		1:56.826		1:17.202	<u>92.3</u>		4:41.717	
9	1:01.052		1:28.823		Pit In			4:40.778		23	57.273		1:20.805		1:31.732	40.6		3:49.810	
10	Pit Out		1:40.165		1:15.413	70.4		10:38.196		24	2:08.537		2:55.160		2:12.841	72.2		7:16.538	
11	1:09.449		1:26.588		1:05.668	78.3		3:41.705		25	57.207		<u>1:07.066</u>		<u>58.480</u>	83.3		<u>3:02.753</u>	
12	1:04.841		1:29.009		1:14.108	71.7		3:47.958		26	1:11.138		1:54.897		1:41.209	46.4		4:47.244	
13	1:06.882		1:26.099		1:19.790	68.9		3:52.771		27	1:41.615		2:08.492		Pit In			5:52.651	
14	1:09.293		1:51.907		1:20.335	62.8		4:21.535		28									

6 Top Dutch Solar Racing								Green Lightning											
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		1:50.742		1:26.711	49.3		5:05.197		9	1:16.848		1:30.720		Pit In			4:45.494	
2	1:42.073		1:45.176		1:21.509	60.3		4:48.758		10	Pit Out		1:39.677		1:30.742	41.0		7:24.613	
3	1:25.888		1:37.734		1:16.536	<u>70.1</u>		4:20.158		11	2:02.696		2:14.073		1:42.760	63.3		5:59.529	
4	<u>1:15.363</u>		<u>1:27.778</u>		<u>1:11.129</u>	60.4		<u>3:54.270</u>		12	1:24.438		1:39.342		1:23.428	60.7		4:27.208	
5	1:23.026		1:39.111		Pit In			4:58.913		13	1:25.014		1:41.248		1:21.249	62.0		4:27.511	
6	Pit Out		1:59.487		1:28.925	51.3		11:02.893		14	1:26.885		1:37.838		Pit In			5:01.637	
7	2:02.191		2:16.328		Pit In			6:38.499		15	Pit Out		2:49.595		Pit In			11:09.748	
8	Pit Out		1:49.911		1:26.782	65.2		10:17.735		16	Pit Out		2:04.645		Pit In			12:37.859	

8 Agoria Solar Team								Blueprint											
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		1:26.712		1:09.395	74.8		4:15.867		11	1:10.900		1:30.579		1:16.679	74.8		3:58.158	
2	1:05.518		1:26.595		1:23.643	72.3		3:55.756		12	1:05.357		1:35.146		Pit In			4:45.895	
3	1:06.062		1:25.335		1:11.046	73.1		3:42.443		13	Pit Out		1:23.376		1:09.119	78.8		8:30.719	
4	1:05.714		1:25.861		1:10.536	74.7		3:42.111		14	58.725		1:24.083		1:08.030	78.3		3:30.838	
5	1:05.621		1:25.052		1:34.576	72.2		4:05.249		15	58.616		1:23.340		1:08.024	78.5		<u>3:29.980</u>	
6	1:16.915		1:34.143		1:09.463	77.5		4:00.521		16	1:05.094		1:39.944		1:10.070	77.1		3:55.108	
7	1:04.133		1:30.097		1:09.849	78.8		3:44.079		17	1:04.406		4:04.639		Pit In			7:05.212	
8	1:01.766		1:24.615		1:09.349	77.7		3:35.730		18	Pit Out		<u>1:14.035</u>		<u>53.759</u>	<u>100.3</u>		1:16:53.084	
9	1:02.211		1:24.543		1:08.439	78.5		3:35.193		19	<u>52.447</u>		7:08.927		Pit In			9:42.016	
10	1:02.049		1:24.055		1:08.304	79.4		3:34.408		20									

9 Agoria Solar Team								Punch 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	Pit Out		1:31.397		1:17.282	61.6		4:19.463		7	1:21.477		1:32.906		1:09.708	61.7		4:04.091	
2	1:20.229		1:32.192		1:14.154	63.9		4:06.575		8	1:20.065		1:30.338		1:11.466	60.2		4:01.869	
3	1:14.088		1:26.556		<u>1:08.988</u>	63.9		3:49.632		9	1:21.458		1:30.572		1:14.920	61.5		4:06.950	
4	1:19.672		1:52.102		1:36.493	<u>74.0</u>		4:48.267		10	<u>1:06.645</u>		<u>1:15.685</u>		1:25.980	58.7		<u>3:48.310</u>	
5	1:54.835		2:43.456		1:23.868	58.7		6:02.159		11	8:21.959		1:51.870		Pit In			12:10.327	
6	1:23.736		1:34.044		1:13.173	60.6		4:10.953		12									

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		2:47.906		Pit In			18:46.162		14	Pit Out		1:30.333		1:07.987	<u>85.7</u>		10:44.536	
2	Pit Out		2:21.155		Pit In			26:52.126		15	59.487		1:19.555		1:10.202	76.1		3:29.244	
3	Pit Out		1:26.677		1:03.782	85.3		9:19.771		16	1:10.779		1:33.233		1:14.235	69.1		3:58.247	
4	1:04.050		1:21.163		1:04.423	70.9		3:29.636		17	1:11.705		1:26.030		1:12.440	68.4		3:50.175	
5	1:03.846		9:11.316		Pit In			12:01.879		18	1:10.105		1:23.085		1:09.174	76.6		3:42.364	
6	Pit Out		1:34.481		1:11.637	79.6		10:30.198		19	1:03.645		1:28.263		1:14.136	67.2		3:46.044	
7	1:04.169		1:35.930		1:08.292	67.8		3:48.391		20	1:11.021		1:27.649		1:12.690	74.5		3:51.360	
8	1:09.938		1:31.504		1:14.057	78.1		3:55.499		21	1:06.263		1:31.160		1:10.258	66.3		3:47.681	
9	1:07.485		1:28.954		1:12.242	78.1		3:48.681		22	1:07.248		1:28.249		1:15.600	69.1		3:51.097	
10	1:03.600		1:27.148		1:11.396	71.1		3:42.144		23	1:07.465		1:19.502		1:16.212	47.8		3:43.179	
11	1:07.153		1:26.380		1:19.320	77.1		3:52.853		24	1:31.148		1:44.325		1:35.195	73.8		4:50.668	
12	1:01.857		1:20.117		1:08.423	72.5		3:30.397		25	1:03.478		<u>1:14.278</u>		<u>1:02.097</u>	82.0		<u>3:19.853</u>	
13	1:03.167		1:18.223		Pit In			4:09.285		26	<u>57.801</u>		1:14.370		Pit In			3:59.506	

iLumen European Solar Challenge 2020

24 Hours

18 - 20 September 2020

Laps and Sector Times - Free Practice 1

Zolder - 4000 mtr.

34 ITU Solar Car Team								BOW											
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		2:36.457		2:12.623	35.7		7:37.228		3	1:19.290		1:36.933		<u>1:15.993</u>	<u>64.3</u>			4:12.216
2	1:48.051		1:52.616		1:27.795	55.7		5:08.462		4	<u>1:17.457</u>		<u>1:23.409</u>		Pit In				4:56.847

40 Solar Team Eindhoven								Stella Era											
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		1:38.530		1:23.816	63.2		4:25.639		17	1:21.159		1:34.041		1:17.479	57.5			4:12.679
2	1:11.918		1:52.119		1:42.312	61.6		4:46.349		18	1:10.860		1:49.656		1:17.301	60.1			4:17.817
3	1:11.330		1:30.716		1:17.298	64.8		3:59.344		19	1:12.305		1:32.833		1:19.244	56.8			4:04.382
4	1:09.534		1:35.201		1:15.009	<u>65.3</u>		3:59.744		20	1:08.123		1:31.201		1:21.680	59.2			4:01.004
5	1:08.520		<u>1:26.872</u>		1:15.429	62.7		<u>3:50.821</u>		21	<u>1:06.195</u>		1:28.602		1:21.916	57.8			3:56.713
6	1:06.611		1:31.298		Pit In			4:11.274		22	1:06.840		1:30.678		1:28.392	55.8			4:05.910
7	Pit Out		1:37.216		Pit In			9:09.481		23	1:09.973		1:44.171		Pit In				4:48.582
8	Pit Out		1:39.652		1:21.852	60.3		12:22.391		24	Pit Out		1:31.697		1:19.488	58.3			11:41.732
9	1:22.478		1:39.807		1:20.349	61.0		4:22.634		25	1:10.584		1:41.482		1:27.403	51.0			4:19.469
10	1:21.768		1:41.047		1:19.615	62.3		4:22.430		26	1:12.711		1:38.619		1:28.216	52.0			4:19.546
11	1:26.114		1:53.690		1:21.553	62.0		4:41.357		27	1:12.006		1:46.529		1:30.183	51.2			4:28.718
12	1:20.178		1:38.161		Pit In			4:46.956		28	1:17.914		2:11.218		1:29.536	48.6			4:58.668
13	Pit Out		1:39.423		1:16.885	62.2		7:00.561		29	1:20.975		1:51.936		1:28.909	50.2			4:41.820
14	1:13.793		1:34.383		1:15.813	61.2		4:03.989		30	1:13.752		1:35.989		1:27.052	51.2			4:16.793
15	1:14.918		1:43.751		Pit In			4:50.694		31	1:12.866		1:46.486		Pit In				5:24.121
16	Pit Out		1:30.550		<u>1:14.289</u>	64.4		4:46.135		32									

42 Solar Team Twente								Red Shift											
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		1:45.598		1:21.456	54.2		4:48.688		14	1:06.788		1:24.732		1:06.050	83.7			3:37.570
2	1:22.841		1:37.077		1:22.277	49.4		4:22.195		15	1:06.190		1:26.759		1:07.023	81.4			3:39.972
3	1:26.103		1:37.974		1:14.114	60.0		4:18.191		16	1:07.664		1:24.278		1:07.336	78.6			3:39.278
4	1:14.457		1:31.885		1:13.428	66.7		3:59.770		17	1:08.536		1:30.775		Pit In				4:25.471
5	1:08.974		1:56.312		Pit In			5:02.222		18	Pit Out		2:05.759		1:21.315	68.4			19:43.637
6	Pit Out		1:17.487		1:05.276	84.2		15:47.851		19	1:15.769		1:37.415		1:10.885	91.3			4:04.069
7	1:00.838		1:10.962		58.397	80.2		3:10.197		20	1:07.421		1:31.202		1:07.934	84.4			3:46.557
8	59.164		1:12.161		1:08.989	89.3		3:20.314		21	1:20.143		1:25.525		Pit In				4:28.756
9	1:09.108		1:20.147		Pit In			4:48.183		22	Pit Out		1:33.280		1:11.495	79.6			25:31.658
10	Pit Out		1:46.213		1:16.684	56.7		26:25.594		23	58.613		1:08.226		54.609	<u>102.9</u>			3:01.448
11	1:38.722		1:52.309		1:12.992	76.4		4:44.023		24	<u>54.252</u>		<u>1:05.372</u>		<u>54.139</u>	98.2			<u>2:53.763</u>
12	1:11.455		1:25.711		1:09.489	82.4		3:46.655		25	1:06.081		1:30.324		Pit In				4:20.987
13	1:09.912		1:25.548		1:05.803	76.4		3:41.263		26									

51 Solar Energy Racers								SER-3											
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

70 Sonnenwagen Team 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		2:14.237		1:40.086	46.0		6:26.589		16	Pit Out		1:35.202		1:01.979	107.6			12:14.595
2	2:00.855		2:44.553		1:37.258	63.9		6:22.666		17	1:26.164		1:55.974		1:12.033	109.5			4:34.171
3	1:24.983		1:46.456		1:14.399	63.3		4:25.838		18	1:03.940		2:21.709		1:09.937	73.8			4:35.586
4	1:32.116		1:36.411		1:17.922	88.8		4:26.449		19	1:17.806		1:29.800		<u>59.359</u>	<u>112.1</u>			3:46.965
5	1:12.925		1:26.451		1:26.057	58.6		4:05.433		20	1:32.550		1:53.740		1:13.446	83.1			4:39.736
6	1:31.712		2:22.196		1:32.951	42.5		5:26.859		21	1:05.686		1:49.617		59.720	111.0			3:55.023
7	1:45.011		2:06.650		1:38.847	30.2		5:30.508		22	<u>58.815</u>		1:18.599		Pit In				3:49.476
8	2:31.924		2:48.956		Pit In			7:41.120		23	Pit Out		1:45.687		1:24.236	65.3			11:51.111
9	Pit Out		1:38.587		1:15.739	55.7		11:48.155		24	1:21.635		1:34.696		1:15.684	66.3			4:12.015
10	1:18.888		1:33.958		1:13.909	86.2		4:06.755		25	1:17.890		1:35.701		1:14.666	63.8			4:08.257
11	1:16.472		2:10.458		1:39.405	22.9		5:06.335		26	1:22.124		1:41.565		1:19.250	61.7			4:22.939
12	1:38.875		1:23.888		1:34.483	49.0		4:37.246		27	1:25.410		1:43.027		1:14.100	80.8			4:22.537
13	1:11.107		1:57.788		1:05.177	106.9		4:14.072		28	1:12.581		1:18.830		1:03.921	100.3			3:35.332
14	1:27.785		1:53.301		1:27.992	60.0		4:49.078		29	1:01.219		<u>1:11.888</u>		1:07.028	83.5			<u>3:20.135</u>
15	1:10.362		1:21.594		Pit In			4:03.835		30	1:06.966		1:19.919		Pit In				4:35.596

77 Sonnenwagen Team Aachen								Sonnenwagen 1.0											
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		2:08.978		1:38.887	56.9		5:19.059		16	1:33.810		1:49.898		Pit In				5:10.533
2	1:35.963		1:43.091		1:21.499	63.7		4:40.553		17	Pit Out		2:14.512		1:41.744	53.3			14:44.623
3	1:27.341		1:52.717		1:41.143	47.4		5:01.201		18	1:30.379		2:10.746		1:42.126	62.8			5:23.251

iLumen European Solar Challenge 2020

24 Hours

18 - 20 September 2020

Laps and Sector Times - Free Practice 1

Zolder - 4000 mtr.

4	2:01.097	2:49.792	1:36.095	73.6	6:26.984	19	1:24.769	1:56.340	1:23.229	69.1	4:44.338
5	1:23.246	1:43.554	Pit In		4:54.363	20	1:24.478	2:13.623	1:47.122	46.1	5:25.223
6	Pit Out	1:37.283	1:24.978	66.7	13:16.432	21	1:40.652	2:07.701	1:36.581	56.5	5:24.934
7	1:22.986	1:41.102	1:22.574	55.8	4:26.662	22	1:33.589	2:04.298	Pit In		5:41.629
8	1:30.392	1:50.196	Pit In		5:13.506	23	Pit Out	1:54.607	1:22.154	70.3	11:31.736
9	Pit Out	1:38.925	1:17.127	90.5	9:40.193	24	1:17.116	1:44.242	1:11.582	97.0	4:12.940
10	1:08.229	1:31.328	1:09.291	100.0	3:48.848	25	1:22.462	1:46.278	1:26.754	60.2	4:35.494
11	<u>1:07.038</u>	1:46.391	1:05.215	<u>100.3</u>	3:58.644	26	1:26.186	1:55.984	1:45.009	65.7	5:07.179
12	1:07.743	1:26.048	1:00.737	100.0	3:34.528	27	1:23.170	2:06.779	1:33.395	61.1	5:03.344
13	1:18.325	1:56.855	1:28.473	50.7	4:43.653	28	1:12.744	1:24.713	1:03.091	97.3	3:40.548
14	1:38.161	1:53.021	1:20.752	97.0	4:51.934	29	1:13.447	1:54.583	Pit In		5:10.514
15	1:07.136	<u>1:14.422</u>	<u>59.125</u>	76.1	<u>3:20.683</u>	30					