



FIA FORMULA E
CHAMPIONSHIP
2018-19

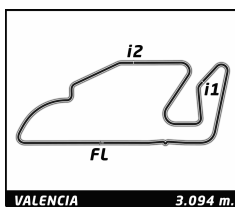


ABB FIA Formula E Championship

Valencia Testing
Test session 4b

Analysis

Official Timekeeper

■ 250KW ■ 225KW ■ Personal Best ■ Session Best B Crossing the finish line in pit lane

Lap	Time	Sector 1	Sector 2	Sector 3	Kph	Elapsed	Lap	Time	Sector 1	Sector 2	Sector 3	Kph	Elapsed		
2	Sam Bird	GBR						11	Lucas Di Grassi	BRA					
Envision Virgin Racing Audi e-tron FE05							Audi Sport Abt Schaeffler Audi e-tron FE05								
1	18:24.897	...	31.203	31.686	10.1	18:24.897	1	11:05.297 B	...	27.151	34.903	16.7	11:05.297		
2	1:18.115	27.173	24.315	26.627	142.6	19:43.012	2	3:15.922	2:16.300	27.063	32.559	56.9	14:21.219		
3	1:58.673	38.937	42.341	37.395	93.9	21:41.685	3	1:18.829	28.061	24.226	26.542	141.3	15:40.048		
4	1:18.183	27.092	24.325	26.766	142.5	22:59.868	4	1:34.039 B	30.036	27.842	36.161	118.4	17:14.087		
5	1:32.674 B	30.271	26.779	35.624	120.2	24:32.542	5	3:50.861	2:42.803	31.581	36.477	48.2	21:04.948		
3	Nelson Piquet	BRA						16	Oliver Turvey	GBR					
Panasonic Jaguar Racing Jaguar I-Type III							NIO Formula E Team NIO Sport 004								
1	5:07.821	4:09.062	28.157	30.602	36.2	5:07.821	1	21:13.966	...	30.090	32.483	8.7	21:13.966		
2	1:18.541	27.472	24.417	26.652	141.8	6:26.362	2	1:18.854	27.990	24.326	26.538	141.3	22:32.820		
3	1:45.856	32.755	40.150	32.951	105.2	8:12.218	3	1:44.068	34.987	34.096	34.985	107.0	24:16.888		
4	1:18.926	27.719	24.514	26.693	141.1	9:31.144	4	1:36.564	29.296	32.013	35.255	115.3	25:53.452		
5	1:43.878 B	36.268	30.131	37.479	107.2	11:15.022	5	1:18.551	27.586	24.382	26.583	141.8	27:12.003		
6	5:35.286	4:31.456	30.574	33.256	33.2	16:50.308									
7	1:18.572	27.485	24.270	26.817	141.8	18:08.880									
8	1:38.306	35.852	32.099	30.355	113.3	19:47.186									
9	1:18.498	27.248	24.479	26.771	141.9	21:05.684									
10	1:36.820 B	33.594	28.386	34.840	115.0	22:42.504									
4	Robin Frijns	NLD						19	Felipe Massa	BRA					
Envision Virgin Racing Audi e-tron FE05							Venturi Formula E Team Venturi VFE05								
1	25:20.845	...	29.624	31.530	7.3	25:20.845	1	13:43.544	...	29.051	33.083	13.5	13:43.544		
2	1:18.364	27.468	24.268	26.628	142.1	26:39.209	2	1:41.713	33.921	34.756	33.036	109.5	15:25.257		
3	1:18.364	27.269	24.324	26.771	142.1	27:57.573	3	1:18.050	27.262	24.302	26.486	142.7	16:43.307		
							4	1:49.233	37.609	36.204	35.420	102.0	18:32.540		
							5	1:44.002	35.536	35.267	33.199	107.1	20:16.542		
							6	1:19.084	27.766	24.565	26.753	140.8	21:35.626		
							7	1:43.747	36.373	33.230	34.144	107.4	23:19.373		
							8	1:20.399	28.171	24.857	27.371	138.5	24:39.772		
							9	1:45.199	36.605	35.318	33.276	105.9	26:24.971		
							10	1:18.151	27.242	24.357	26.552	142.5	27:43.122		
6	Max Gunther	DEU						20	Mitch Evans	NZL					
GEOX DRAGON Penske EV-3							Panasonic Jaguar Racing Jaguar I-Type III								
1	22:44.783	...	32.097	28.466	8.2	22:44.783	1	25:27.315	...	2:38.139	37.734	7.3	25:27.315		
2	1:19.540	27.713	24.756	27.071	140.0	24:04.323	2	1:26.612	31.001	27.767	27.844	128.6	26:53.927		
3	1:40.599	36.177	32.930	31.492	110.7	25:44.922	3	1:18.117	27.323	24.256	26.538	142.6	28:12.044		
4	1:33.543 B	27.717	25.181	40.645	119.1	27:18.465									
7	Jose Maria Lopez	ARG						23	Sebastien Buemi	CHE					
GEOX DRAGON Penske EV-3							Nissan e.dams Nissan IM01								
1	21:00.281	...	33.484	35.097	8.8	21:00.281	1	18:43.750	...	28.783	34.457	9.9	18:43.750		
2	1:18.324	27.461	24.319	26.544	142.2	22:18.605	2	1:17.473	26.896	24.179	26.398	143.8	20:01.223		
3	1:55.632	39.099	41.594	34.939	96.3	24:14.237	3	1:32.923 B	30.766	28.866	33.291	119.9	21:34.146		
4	1:48.648	32.511	38.948	37.189	102.5	26:02.885	4	5:23.509	4:25.414	27.090	31.005	34.4	26:57.655		
5	1:18.202	27.191	24.349	26.662	142.4	27:21.087	5	1:17.652	26.923	24.243	26.486	143.4	28:15.307		
8	Tom Dillmann	FRA						25	Jean-Eric Vergne	FRA					
NIO Formula E Team NIO Sport 004							DS TECHEETAH DS E-Tense FE 19								
1	4:57.029	3:52.781	32.419	31.829	37.5	4:57.029	1	14:59.924	...	27.043	31.404	12.4	14:59.924		
2	1:18.329	27.382	24.299	26.648	142.2	6:15.358	2	1:17.342	26.905	24.095	26.342	144.0	16:17.266		
3	1:35.568	33.444	32.997	29.127	116.5	7:50.926	3	1:50.443	...	28.397	100.9	18:07.709			
4	1:18.217	27.304	24.246	26.667	142.4	9:09.143	4	1:47.344 B	...	34.659	103.8	19:55.053			
5	1:44.393 B	30.481	31.370	42.542	106.7	10:53.536	5	3:13.366	2:19.917	25.866	27.583	57.6	23:08.419		
6	7:43.897	6:37.880	32.826	33.191	24.0	18:37.433	6	1:37.126 B	26.968	32.951	37.207	114.7	24:45.545		
7	1:19.427	27.258	24.556	27.613	140.2	19:56.860									
8	1:55.461	33.286	48.062	34.113	96.5	21:52.321									
9	1:18.424	27.285	24.445	26.694	142.0	23:10.745									
10	1:46.607 B	32.078	33.562	40.967	104.5	24:57.352									

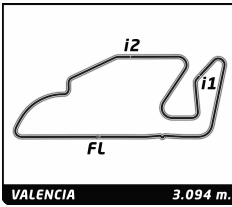


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27 Alexander Sims							GBR						
BMW i Andretti Motorsport							BMW iFE.18						
1	14:27.456	...	28.295	33.666	12.8	14:27.456							
2	1:17.698	26.904	24.378	26.416	143.4	15:45.154							
3	1:49.101	39.748	38.171	31.182	102.1	17:34.255							
4	1:19.842	28.159	24.493	27.190	139.5	18:54.097							
5	1:53.900 B	33.919	34.328	45.653	97.8	20:47.997							
6	2:03.154 B	1:05.394	25.471	32.289	90.4	22:51.151							
28 Antonio Felix Da Costa							PRT						
BMW i Andretti Motorsport							BMW iFE.18						
1	20:44.766	...	29.752	28.957	8.9	20:44.766							
2	1:17.634	27.087	24.171	26.376	143.5	22:02.400							
3	1:39.127	37.318	33.461	28.348	112.4	23:41.527							
4	1:26.778 B	27.223	26.383	33.172	128.4	25:08.305							
36 Andre Lotterer							DEU						
DS TECHEETAH							DS E-Tense FE 19						
1	3:03.572	1:59.147	33.760	30.665	60.7	3:03.572							
2	1:17.990	27.287	24.276	26.427	142.8	4:21.562							
3	2:12.202	38.518	84.3	6:33.764							
4	1:18.132	27.386	24.296	26.450	142.6	7:51.896							
5	1:38.966 B	30.331	27.146	41.489	112.5	9:30.862							
6	9:19.851	8:19.278	28.215	32.358	19.9	18:50.713							
7	1:17.677	27.142	24.273	26.262	143.4	20:08.390							
8	2:09.677	38.063	85.9	22:18.067							
9	1:17.437	26.819	24.257	26.361	143.8	23:35.504							
10	1:44.917 B	35.436	31.179	38.302	106.2	25:20.421							
64 Jerome d'Ambrosio							BEL						
MAHINDRA RACING							Mahindra M5Electro						
1	11:14.123	...	29.624	32.277	16.5	11:14.123							
2	1:59.405	56.047	32.866	30.492	93.3	13:13.528							
3	1:20.134	28.237	24.747	27.150	139.0	14:33.662							
4	1:42.168 B	35.524	29.262	37.382	109.0	16:15.830							
5	5:12.146	4:10.470	31.603	30.073	35.7	21:27.976							
6	1:20.138	28.184	24.754	27.200	139.0	22:48.114							
7	1:42.419 B	32.458	32.108	37.853	108.8	24:30.533							
66 Daniel Abt							DEU						
Audi Sport Abt Schaeffler							Audi e-tron FE05						
1	14:54.630	...	29.853	28.123	12.5	14:54.630							
2	1:17.917	26.995	24.337	26.585	143.0	16:12.547							
3	1:27.931 B	29.271	26.509	32.151	126.7	17:40.478							
4	8:34.651	7:36.784	29.597	28.270	21.6	26:15.129							
5	1:18.036	26.977	24.352	26.707	142.7	27:33.165							
94 Pascal Wehrlein							DEU						
MAHINDRA RACING							Mahindra M5Electro						
1	20:52.333	...	33.276	32.608	8.9	20:52.333							
2	1:20.543	28.310	24.935	27.298	138.3	22:12.876							
3	1:36.471 B	35.623	28.512	32.336	115.5	23:49.347							
4	3:59.329	2:37.778	41.246	40.305	46.5	27:48.676							