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Moto3™

HJC HELMETS MOTORRAD GRAND PRIX DEUTSCHLAND

Free Practice Nr. 3

Chronological Analysis of Performances

13

* Lap / Sector time cancelled

T1 Time from finish line to 1st intermediate

T3 Time from 2nd intermed. to 3rd intermed.

P Crossing the finish line in pit lane

T2 Time from 1st intermed. to 2nd intermed.

T4 Time from 3rd intermediate to finish line

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed	
1st 42	Marcos RAMIREZ Leopard Racing SPA						1	2'22.891	24.568	24.627	20.480	23.697		
	Runs=3 Total laps=16 Full laps=10						2	1'28.157	20.392	24.156	20.563	23.046	204.5	
	1	2'08.937	20.424	27.874	20.677	25.355	3	1'28.167	20.411	24.148	20.469	23.139	208.3	
	2	1'29.626	20.608	24.562	20.691	23.765	207.7	4	1'28.419	20.423	24.228	20.497	23.271	204.1
	3	1'27.807	20.318	24.075	20.261	23.153	208.0	5	1'31.612	22.204	24.735	20.981	23.692	203.5
	4	1'27.412	20.225	24.049	20.144	22.994	209.0	6	1'27.783	20.284	24.157	20.358	22.984	208.2
	5	1'31.622 P	20.315	24.469	20.516	26.322	205.7	7	1'27.526	20.251	24.070	20.222	22.983	206.1
	6	7'01.618	21.931	24.493	21.190	23.229		8	1'28.324	20.375	24.159	20.443	23.347	204.5
	7	1'26.566	20.132	23.659	19.964	22.811	206.0	9	1'28.933	20.299	24.550	20.798	23.286	205.0
	8	1'28.282	21.165	24.203	20.101	22.813	203.9	10	1'34.687 P	21.333	24.817	20.837	27.700	202.9
	9	1'26.282	20.083	23.645	19.853	22.701	207.4	11	5'58.973	21.194	25.113	20.735	23.056	
	10	1'27.004	20.136	23.899	20.110	22.859	207.6	12	1'27.497	20.345	23.991	20.158	23.003	205.5
	11	1'34.059 P	20.257	24.894	20.762	28.146	205.7	13	1'28.148	20.299	24.292	20.453	23.104	204.5
	12	9'55.991	24.384	28.627	21.606	23.039		14	1'28.088	20.286	24.192	20.358	23.252	204.8
	13	1'26.044	20.048	23.478	19.693	22.825	207.0	15	1'33.634 P	20.880	24.747	21.026	26.981	208.2
	14	1'27.104	20.176	23.590	20.487	22.851	204.7	16	6'13.380	27.012	24.276	20.180	23.164	
	15	1'26.785	20.063	23.731	20.101	22.890	207.8	17	1'26.114	20.090	23.494	19.841	22.689	208.1
16	1'32.221 P	21.177	24.200	20.656	26.188	196.2	18	1'26.678 *	20.138	23.661	20.005*	22.874	210.7	
2nd 61	Can ONCU Red Bull KTM Ajo TUR						19	1'32.133	20.361	27.170	20.340	24.262	210.8	
	Runs=3 Total laps=22 Full laps=17						20	1'26.750	20.364	23.779	19.890	22.717	209.0	
	1	2'09.596	18.971	26.259	20.511	25.369	21	1'26.777	20.138	23.798	20.058	22.783	209.7	
	2	1'28.442	20.668	24.093	20.325	23.356	203.9	4th 21 Alonso LOPEZ Estrella Galicia 0,0 SPA						
	3	1'28.866	20.547	24.169	20.732	23.418	205.6	Runs=3 Total laps=22 Full laps=16						
	4	1'27.913	20.422	24.159	20.235	23.097	204.4	1	2'34.548	21.108	24.671	20.850	24.010	
	5	1'27.848	20.393	24.008	20.196	23.251	204.7	2	1'27.018	20.384	23.845	19.912	22.877	207.8
	6	1'28.874	20.456	24.264	20.715	23.439	204.7	3	1'27.280	20.245	23.845	20.027	23.163	210.6
	7	1'29.144	20.594	24.419	20.637	23.494	202.5	4	1'27.809 *	20.327	24.069	20.380	23.033*	209.8
	8	1'36.409 P	24.130	25.051	20.731	26.497	202.2	5	1'27.429	20.341	23.899	20.229	22.960	204.7
	9	5'55.276	19.028	23.904	20.308	23.868		6	1'31.158	20.346	25.197	20.622	24.993	206.3
	10	1'26.966	20.188	23.829	20.121	22.828	206.5	7	1'27.437	20.124	23.981	20.225	23.107	210.8
	11	1'28.739	20.485	24.212	20.905	23.137	207.4	8	1'35.177 P	21.490	25.489	21.366	26.832	205.4
	12	1'26.934	20.320	23.698	20.053	22.863	204.0	9	5'33.493	19.708	24.241	20.913	23.516	
	13	1'28.875	20.942	24.051	20.313	23.569	207.0	10	1'27.748	20.293	23.945	20.495	23.015	207.0
	14	1'27.472	20.319	23.843	20.230	23.080	204.6	11	1'27.937	20.340	24.114	20.552	22.931	206.3
	15	1'32.307 P	20.681	24.297	20.585	26.744	204.4	12	1'27.832	20.399	24.160	20.372	22.901	205.6
16	5'01.776	32.881	26.669	22.693	23.212		13	1'27.980	20.330	24.164	20.490	22.996	205.9	
17	1'26.112	20.080	23.331	19.717	22.984	207.0	14	1'28.058	20.350	24.187	20.452	23.069	205.9	
18	1'27.543	20.240	23.705	20.540	23.058	208.0	15	1'28.141	20.445	24.139	20.404	23.153	205.2	
19	1'26.855	20.201	23.636	20.056	22.962	207.8	16	1'36.061 P	21.665	25.106	21.386	27.904	201.6	
20	1'28.823	21.164	23.811	20.326	23.522	207.4	17	4'58.762	21.567	24.490	20.239	22.791		
21	1'29.368	20.313	24.963	20.646	23.446	203.1	18	1'26.415	20.176	23.642	19.731	22.866	206.7	
22	1'27.506	20.797	23.795	19.956	22.958	204.8	19	1'26.305	20.072	23.603	19.913	22.717	211.9	
3rd 12	Filip SALAC Redox PruestelGP CZE						20	1'29.533	21.519	24.414	20.596	23.004	208.0	
	Runs=3 Total laps=21 Full laps=15						21	1'27.440	20.284	23.936	20.300	22.920	206.0	
							22	1'30.855	24.029	24.006	20.066	22.754	205.5	

Free Practice Nr. 3

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
5th 71 Ayumu SASAKI Petronas Sprinta Raci JPN							10	5'02.470	21.060	28.532	20.364	23.035	
							11	1'27.619	20.443	24.154	20.159	22.863	208.2
		Runs=3	Total laps=19	Full laps=14			12	1'27.495	20.383	24.045	20.199	22.868	208.2
1	2'41.401	19.565	24.741	20.402	23.889		13	1'27.272	20.307	24.113	19.993	22.859	208.7
2	1'27.993	20.533	24.102	20.135	23.223	210.1	14	1'27.477	20.411	24.035	20.093	22.938	208.6
3	1'27.576	20.585	24.046	19.975	22.970	207.1	15	1'33.028 P	20.456	24.288	20.537	27.747	207.2
4	1'27.414	20.422	24.013	20.044	22.935	209.5	16	7'02.499	21.142	24.731	20.294	23.046	
5	1'27.674	20.368	24.111	20.139	23.056	209.4	17	1'26.599	20.311	23.789	19.818	22.681	209.7
6	1'27.667	20.469	24.081	20.051	23.066	206.6	18	1'26.723	20.281	23.711	20.067	22.664	211.3
7	1'27.592	20.520	24.037	20.087	22.948	206.4	19	1'27.314	20.242	23.854	19.884	23.334	211.3
8	1'28.087	20.511	24.385	20.097	23.094	206.4	20	1'26.429	20.247	23.775	19.786	22.621	210.2
9	1'32.559 P	20.924	24.198	20.426	27.011	202.9	21	1'27.100	20.364	23.831	19.923	22.982	211.7
10	7'57.346	22.517	24.565	20.203	23.056		8th 24 Tatsuki SUZUKI SIC58 Squadra Corse JPN						
11	1'28.463	20.320	24.403	20.428	23.312	207.5			Runs=4	Total laps=17	Full laps=10		
12	1'28.288	20.607	24.253	20.177	23.251	203.9	1	2'31.346	21.156	25.343	20.678	23.835	
13	1'28.383	20.462	24.181	20.462	23.278	208.1	2	1'28.757	20.668	24.281	20.387	23.421	206.8
14	1'33.717 P	20.930	24.794	21.062	26.931	204.0	3	1'29.413	20.693	24.348	20.231	24.141	207.9
15	6'58.908	24.392	25.949	20.608	22.830		4	1'27.600	20.409	23.986	20.113	23.092	207.9
16	1'26.331	20.307	23.682	19.785	22.557	208.9	5	1'27.618	20.326	24.050	20.270	22.972	207.2
17	1'32.452	23.517	24.251	20.358	24.326	212.3	6	1'42.852 P	20.318	24.448	20.651	37.435	207.8
18	1'27.120	20.402	23.837	19.823	23.058	207.9	7	8'48.457 *	22.711	25.287	20.335	23.483 *	
19	1'26.994	20.241	24.007	19.829	22.917	210.3	8	1'31.010	23.366	24.270	20.330	23.044	206.5
6th 19 Gabriel RODRIGO Kömmerling Gresini M ARG							9	1'32.837	20.991	27.698	20.162	23.986	208.0
		Runs=3	Total laps=19	Full laps=13			10	1'26.526	20.206	23.654	19.872	22.794	207.8
1	2'22.503	24.329	24.870	20.750	23.434		11	1'26.955	20.303	23.727	20.086	22.839	209.5
2	1'28.435	20.475	24.331	20.424	23.205	204.3	12	1'36.540 P	23.025	24.683	20.336	28.496	203.7
3	1'28.659	20.394	24.234	20.570	23.461	205.9	13	7'51.397	31.797	24.292	20.219	25.538	
4	1'31.275	22.915	24.459	20.451	23.450	207.2	14	1'31.789	23.223	24.050	20.324	24.192	205.7
5	1'27.825	20.306	24.106	20.236	23.177	205.7	15	1'27.929	20.377	24.067	20.395	23.090	206.6
6	1'27.818 *	20.262	24.126	20.350	23.080 *	206.0	16	1'43.977 P	24.955	26.193	20.398	32.431	206.4
7	1'27.940	20.221	24.006	20.403	23.310	205.2	17	1'56.588	24.953	26.735	22.035	25.433	
8	1'27.923	20.185	24.209	20.372	23.157	205.4	9th 48 Lorenzo DALLA PO Leopard Racing ITA						
9	1'33.191 P	20.436	24.833	20.967	26.955	204.8			Runs=4	Total laps=18	Full laps=11		
10	4'45.291	21.385	24.763	20.405	23.107		1	2'08.678	19.316	26.248	20.603	24.626	
11	1'27.400	20.143	23.991	20.236	23.030	207.8	2	1'29.174	20.680	24.683	20.512	23.299	206.0
12	1'27.435	20.215	24.022	20.230	22.968	208.0	3	1'28.356	20.563	24.254	20.404	23.135	206.9
13	1'32.302 P	20.340	24.726	20.701	26.535	206.8	4	1'28.379	20.945	24.169	20.216	23.049	206.4
14	10'27.914	27.324	24.306	20.174	22.972		5	1'27.884	20.382	24.086	20.228	23.188	206.8
15	1'26.347	20.212	23.579	19.871	22.685	207.9	6	1'32.513 P	21.309	24.655	20.418	26.131	205.7
16	1'26.632	20.049	23.603	20.111	22.869	210.8	7	5'32.303	21.167	24.343	21.202	23.380	
17	1'31.478	23.577	23.996	20.127	23.778	208.7	8	1'26.528	20.160	23.732	19.941	22.695	208.7
18	1'26.770	20.127	23.732	19.979	22.932	206.5	9	1'27.012	20.290	23.773	20.141	22.808	209.8
19	1'27.145	20.134	23.816	20.214	22.981	206.8	10	1'27.084	20.276	23.885	20.036	22.887	207.0
7th 27 Kaito TOBA Honda Team Asia JPN							11	1'27.752	20.950	23.838	20.048	22.916	207.0
		Runs=3	Total laps=21	Full laps=14			12	1'33.823 P	20.270	23.949	21.407	28.197	205.9
1	2'27.883	25.823	26.835	21.142	23.653		13	9'54.384	24.262	27.493	21.216	22.884	
2	1'32.059	22.190	24.913	20.782	24.174	206.5	14	1'27.600	20.286	23.826	20.245	23.243	206.8
3	1'28.550	20.680	24.407	20.300	23.163	207.6	15	1'27.484	20.216	23.756	20.435	23.077	208.3
4	1'30.165 *	20.521	24.599	20.149	24.896 *	206.5	16	1'26.699	20.076	23.735	20.093	22.795	208.5
5	1'28.547	20.544	24.406	20.222	23.375	208.2	17	1'34.356 P	22.250	24.517	20.629	26.960	207.2
6	1'27.945	20.448	24.182	20.102	23.213	209.4	18	1'48.787	20.785	24.047	20.330	23.129	
7	1'29.025	20.547	24.188	20.264	24.026	209.4							
8	1'32.857 *	20.467	24.916	21.224	26.250 *	209.0							
9	1'32.489 P	20.437	24.078	20.436	27.538	208.0							

Fastest Lap: Marcos RAMIREZ Leopard Racing SPA 1'26.044 20.048 23.478 19.693 22.825

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Sachsenring, Saturday, July 06, 2019

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Free Practice Nr. 3

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
10th 23 Niccolò ANTONELL SIC58 Squadra Corse ITA							10	1'27.700	20.303	24.097	20.263	23.037	206.3
Runs=4 Total laps=17 Full laps=11							11	1'32.252 P	20.303	24.002	20.621	27.326	205.9
1	2'33.306	21.508	24.968	21.108	23.462		12	4'15.415	23.148	24.271	20.708	35.176	
2	1'28.154	20.601	24.183	20.194	23.176	206.1	13	1'26.684	20.215	23.700	19.922	22.847	205.7
3	1'30.861	22.505	24.533	20.415	23.408	207.5	14	1'33.663	20.233	23.754	20.691	28.985	205.6
4	1'28.374	20.518	24.075	20.567	23.214	207.1	15	1'26.877	20.230	23.807	20.120	22.720	205.2
5	1'28.086	20.513	24.052	20.339	23.182	205.5	13th 75 Albert ARENAS Sama Qatar Angel Ni SPA						
6	1'28.017	20.424	24.132	20.321	23.140	207.3	Runs=3 Total laps=19 Full laps=11						
7	1'28.169	20.465	24.065	20.257	23.382	206.5	1	1'43.349	19.934	25.336	21.344	23.723	
8	1'37.280 P	24.881	25.370	20.425	26.604	200.5	2	1'29.967	21.144	24.608	20.772	23.443	201.0
9	5'55.215	21.510	25.490	20.532	23.738		3	1'30.599 *	20.602	24.569	22.062	23.366*	202.6
10	1'27.342	20.307	23.940	20.138	22.957	206.1	4	1'28.606	20.641	24.310	20.489	23.166	202.6
11	1'33.601	24.677	25.561	20.206	23.157	191.6	5	1'29.759 *	21.804	24.220	20.388	23.347*	201.6
12	1'27.054	20.342	23.803	20.007	22.902	206.1	6	1'32.012 P	20.573	24.201	20.422	26.816	203.4
13	1'31.872 P	21.418	24.055	20.159	26.240	206.6	7	7'05.388	30.810	24.836	20.729	23.514	
14	11'05.937 P	21.604	24.288	20.657	37.729		8	1'27.118	20.352	23.868	19.936	22.962	203.5
15	2'20.251	31.335	24.802	20.397	24.774		9	1'27.101	20.280	23.843	20.039	22.939	205.8
16	1'26.554	20.271	23.642	19.874	22.767	207.0	10	1'27.668	20.214	23.931	20.384	23.139	206.1
17	1'27.508	20.557	23.795	19.967	23.189	208.9	11	1'27.095 *	20.309	23.775	20.081	22.930*	203.2
11th 11 Sergio GARCIA Estrella Galicia 0,0 SPA							12	1'27.392	20.304	23.888	20.268	22.932	205.0
Runs=3 Total laps=22 Full laps=16							13	1'27.491	20.365	23.887	20.245	22.994	202.6
1	2'39.364	20.129	25.946	21.253	25.391		14	1'34.362 P	21.069	25.344	20.740	27.209	203.1
2	1'28.411	20.796	24.323	20.204	23.088	205.7	15	7'44.085	23.930	24.211	20.977	27.499	
3	1'28.400	20.678	24.239	20.401	23.082	207.0	16	1'38.472	20.472	23.814	19.976	34.210	203.8
4	1'27.991	20.484	24.298	20.214	22.995	207.9	17	1'26.689	20.311	23.696	19.915	22.767	204.0
5	1'27.979	20.453	24.186	20.152	23.188	205.6	18	1'33.002	20.304	23.789	20.274	28.635	204.4
6	1'27.664	20.578	24.047	20.052	22.987	206.7	19	1'27.065	20.515	23.804	19.988	22.758	202.8
7	1'27.846	20.660	24.100	20.042	23.044	206.5	14th 7 Dennis FOGGIA SKY Racing Team VR ITA						
8	1'35.870 P	20.836	24.493	20.817	29.724	209.7	Runs=3 Total laps=20 Full laps=12						
9	5'28.499	19.323	24.215	20.723	23.722		1	2'29.050	22.086	26.249	20.911	23.426	
10	1'27.181	20.346	23.866	20.203	22.766	206.3	2	1'31.672	21.510	24.656	20.793	24.713	207.1
11	1'28.072	20.447	23.975	20.562	23.088	207.6	3	1'28.942	20.657	24.153	20.088	24.044	208.4
12	1'31.119	22.758	24.800	20.477	23.084	205.2	4	1'27.810 *	20.541	24.105	20.118	23.046*	207.3
13	1'28.340	20.722	24.161	20.306	23.151	204.8	5	1'28.140	20.795	24.146	20.263	22.936	208.7
14	1'28.335	20.742	24.228	20.350	23.015	203.9	6	1'31.698 *	20.265	24.098	21.031	26.304*	208.5
15	1'28.590	20.634	24.322	20.450	23.184	204.5	7	1'27.517	20.359	23.955	20.138	23.065	209.3
16	1'33.630 P	20.747	24.683	20.946	27.254	204.6	8	1'31.750 P	20.382	24.511	20.966	25.891	208.0
17	4'57.225	19.916	24.423	20.362	23.136		9	6'01.251	19.609	24.953	20.326	23.633	
18	1'26.674	20.332	23.531	20.089	22.722	206.5	10	1'28.472	20.529	24.292	20.294	23.357	209.2
19	1'29.235	20.257	23.745	20.247	24.986	207.0	11	1'27.464	20.342	23.934	20.235	22.953	208.9
20	1'27.722	20.278	23.864	20.055	23.525	208.2	12	1'27.519	20.324	23.943	20.265	22.987	207.3
21	1'29.325 *	20.666	24.232	20.286	24.141*	208.5	13	1'34.020 *	26.578	24.342	20.166	22.934*	205.1
22	1'27.361	20.385	23.914	20.067	22.995	206.3	14	1'27.788	20.574	24.073	20.186	22.955	211.8
12th 55 Romano FENATI VNE Snipers ITA							15	1'31.579 P	20.407	24.139	20.574	26.459	208.0
Runs=4 Total laps=15 Full laps=8							16	7'24.727	23.009	24.802	22.398	23.104	
1	3'06.289	21.905	24.920	20.726	23.469		17	1'26.696	20.240	23.682	19.800	22.974	210.6
2	1'28.511	20.720	24.219	20.419	23.153	205.3	18	1'30.603	21.585	25.158	20.503	23.357	209.9
3	1'27.906	20.373	24.207	20.272	23.054	205.2	19	1'27.046	20.297	23.891	19.954	22.904	206.9
4	1'33.220 P	20.886	24.649	20.771	26.914	204.8	20	1'27.675	20.377	23.950	20.337	23.011	207.9
5	6'51.421	23.802	24.164	20.032	23.567		15th 79 Ai OGURA Honda Team Asia JPN						
6	1'27.023	20.287	23.872	20.076	22.788	207.2	Runs=3 Total laps=17 Full laps=12						
7	1'27.301	20.291	23.987	20.127	22.896	206.8	1	2'11.683	21.007	26.385	20.908	24.502	
8	1'37.077 P	22.307	26.686	20.759	27.325	206.0	2	1'28.743	20.762	24.315	20.362	23.304	206.5
9	9'45.690	21.591	24.251	20.329	23.088								

Fastest Lap: Marcos RAMIREZ Leopard Racing SPA **1'26.044** 20.048 23.478 19.693 22.825

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Free Practice Nr. 3

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
3	1'28.025	20.554	24.183	20.243	23.045	207.6	20	1'26.761	20.224	23.738	20.014	22.785	207.0
4	1'27.480	20.506	24.011	20.014	22.949	207.6	18th 44 Aron CANET Sterilgarda Max Racin SPA						
5	1'27.366	20.468	23.883	19.991	23.024	206.1	Runs=3 Total laps=17 Full laps=10						
6	1'36.650 P	22.147	25.121	21.029	28.353	207.3	1	2'41.247	21.384	24.755	20.562	23.837	
7	5'52.523	22.061	25.686	20.989	23.567		2	1'28.230 *	20.565	24.437	19.997	23.231 *	205.8
8	1'29.012	20.600	24.295	20.703	23.414	205.3	3	1'27.345	20.372	24.092	20.002	22.879	209.9
9	1'29.210	20.689	24.294	20.738	23.489	204.3	4	1'28.957	20.423	24.042	20.365	24.127	207.8
10	1'29.816	20.467	24.286	20.903	24.160	205.7	5	1'27.348	20.405	24.062	20.047	22.834	206.6
11	1'28.557	20.558	24.241	20.523	23.235	207.3	6	1'27.119	20.408	24.044	19.940	22.727	209.9
12	1'36.164 P	20.512	25.747	21.154	28.751	206.3	7	1'27.279	20.419	24.042	19.992	22.826	211.5
13	12'19.467	26.993	25.308	20.243	23.018		8	1'32.961 P	20.767	24.365	20.419	27.410	208.7
14	1'26.710	20.273	23.753	19.874	22.810	208.8	9	10'24.901	21.480	24.334	20.883	23.585	
15	1'31.418	20.326	24.386	20.430	26.276	208.5	10	1'27.887	20.616	24.029	20.301	22.941	206.4
16	1'26.842	20.313	23.758	19.874	22.897	208.8	11	1'27.723	20.382	24.104	20.268	22.969	206.1
17	1'27.237	20.306	23.691	20.185	23.055	211.3	12	1'32.832 P	20.535	24.319	21.014	26.964	205.4
16th 14 Tony ARBOLINO VNE Snipers ITA							13	7'24.159	22.465	24.255	22.103	23.797	
Runs=4 Total laps=16 Full laps=8							14	1'30.134	23.070	24.065	20.033	22.966	205.4
1	2'51.566	20.557	24.975	20.579	24.450		15	1'29.705	20.297	24.871	20.905	23.632	209.2
2	1'27.923	20.529	24.347	20.016	23.031	206.4	16	1'26.527 *	20.240	23.659	19.899	22.729 *	209.0
3	1'29.568	20.312	24.384	20.907	23.965	207.1	17	1'26.908	20.249	23.819	20.053	22.787	209.5
4	1'27.684	20.302	24.118	20.250	23.014	208.2	19th 16 Andrea MIGNO Bester Capital Dubai ITA						
5	1'32.126 P	20.246	24.196	20.338	27.346	208.0	Runs=3 Total laps=18 Full laps=12						
6	9'14.471	20.892	29.935	23.594	23.156		1	2'33.666	23.303	24.846	20.639	23.519	
7	1'26.731	20.171	23.866	19.867	22.827	208.8	2	1'28.383	20.775	24.166	20.333	23.109	205.2
8	1'26.786	20.225	23.927	19.912	22.722	209.0	3	1'31.726	20.581	24.407	20.794	25.944	208.5
9	1'27.185	20.280	23.954	20.020	22.931	211.1	4	1'28.185	20.506	24.131	20.354	23.194	205.1
10	1'35.092 P	21.816	24.234	20.763	28.279	204.8	5	1'27.899	20.413	24.052	20.366	23.068	205.7
11	8'50.849	35.686	24.296	20.151	22.926		6	1'27.874	20.341	24.083	20.334	23.116	206.8
12	1'32.634	20.314	23.845	20.582	27.893	207.6	7	1'28.091 *	20.478	24.019	20.293	23.301 *	207.4
13	1'39.720 P	20.296	23.954	19.930	35.540	208.3	8	1'32.451 P	20.484	24.439	20.722	26.806	206.5
14	1'55.627	29.862	24.359	20.456	23.229		9	6'33.991	21.613	25.993	20.485	23.085	
15	1'27.755	20.325	24.032	20.269	23.129	205.9	10	1'28.311	20.322	24.211	20.664	23.114	207.6
16	1'39.169 P	20.978	24.835	22.115	31.241	205.8	11	1'27.610	20.356	23.914	20.284	23.056	205.5
17th 17 John MCPHEE Petronas Sprinta Raci GBR							12	1'27.513	20.392	23.922	20.185	23.014	204.6
Runs=3 Total laps=20 Full laps=15							13	1'32.663 P	20.326	24.096	21.086	27.155	206.5
1	2'50.567	21.307	25.131	20.795	23.703		14	9'50.493	23.564	24.646	20.780	23.222	
2	1'29.160	20.748	24.468	20.498	23.446	203.0	15	1'26.954	20.333	23.688	20.055	22.878	205.4
3	1'27.939	20.437	24.074	20.296	23.132	206.8	16	1'36.275	27.397	24.514	20.380	23.984	208.0
4	1'27.974	20.406	24.206	20.290	23.072	204.3	17	1'27.406	20.304	23.995	20.111	22.996	207.7
5	1'30.537	20.716	25.490	20.746	23.585	203.5	18	1'27.649	20.248	23.867	20.410	23.124	208.0
6	1'28.034	20.429	24.199	20.324	23.082	205.2	20th 5 Jaume MASIA Bester Capital Dubai SPA						
7	1'34.699 P	21.198	25.010	21.274	27.217	203.8	Runs=3 Total laps=16 Full laps=9						
8	5'36.084	21.013	24.187	20.161	22.870		1	2'35.732	22.780	25.465	20.755	23.423	
9	1'27.084	20.258	23.873	19.940	23.013	205.7	2	1'28.957 *	20.736	24.469	20.581	23.171 *	204.6
10	1'27.095	20.278	23.822	20.078	22.917	204.4	3	1'28.345	20.579	24.287	20.418	23.061	205.6
11	1'27.080	20.294	23.864	20.052	22.870	205.4	4	1'28.009	20.349	24.107	20.380	23.173	207.0
12	1'27.100	20.367	23.908	19.929	22.896	205.7	5	1'27.925	20.529	24.004	20.262	23.130	205.5
13	1'28.762	20.366	24.002	20.405	23.989	207.4	6	1'27.980	20.439	24.123	20.349	23.069	208.5
14	1'26.868	20.235	23.837	19.865	22.931	207.6	7	1'27.963 *	20.526	23.993	20.183	23.261 *	208.4
15	1'33.712 P	21.501	24.521	20.721	26.969	204.7	8	1'33.042 P	20.502	24.426	21.067	27.047	208.8
16	7'39.094	26.764	24.475	20.381	23.092		9	8'49.515	21.131	25.137	20.451	23.104	
17	1'28.226	21.175	23.799	20.051	23.201	207.7	10	1'28.351	20.509	24.291	20.482	23.069	205.8
18	1'26.924	20.157	23.765	20.054	22.948	208.2	11	1'33.617 P	20.590	25.021	21.073	26.933	204.5
19	1'28.497	20.196	23.841	20.020	24.440	208.0							

Fastest Lap: Marcos RAMIREZ Leopard Racing SPA 1'26.044 20.048 23.478 19.693 22.825

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Sachsenring, Saturday, July 06, 2019

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Free Practice Nr. 3

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
12	1'030.459	22.673	24.889	22.921	23.401		2	1'30.965	21.130	24.438	20.698	24.699	205.9
13	1'26.966	20.361	23.663	20.073	22.869	207.0	3	1'28.992	20.750	24.040	20.569	23.633	208.2
14	1'33.938	22.229	27.391	20.271	24.047	207.8	4	1'28.101	20.645	24.068	20.129	23.259	207.6
15	1'27.041	20.242	23.855	20.052	22.892	206.0	5	1'28.286	20.620	24.053	20.346	23.267	207.3
16	1'27.132	20.362	23.919	19.991	22.860	209.6	6	1'28.007	20.476	23.956	20.306	23.269	208.8

21st 25 **Raul FERNANDEZ** Sama Qatar Angel Ni SPA
Runs=3 Total laps=18 Full laps=12

1	1'49.204	20.817	25.340	21.162	23.606	
2	1'28.364	20.519	24.214	20.504	23.127	203.5
3	1'28.127	20.378	24.185	20.500	23.064	204.9
4	1'27.879	20.378	24.157	20.321	23.023	204.9
5	1'28.309	20.484	24.222	20.490	23.113	204.8
6	1'34.413 P	21.573	24.708	21.028	27.104	204.4
7	5'36.077	21.291	24.788	20.627	23.080	
8	1'26.995	20.306	23.749	19.999	22.941	204.2
9	1'27.288	20.277	23.904	20.227	22.880	204.3
10	1'27.114	20.144	23.863	20.234	22.873	205.6
11	1'27.269	20.170	23.927	20.230	22.942	205.3
12	1'27.506	20.222	23.963	20.362	22.959	205.0
13	1'34.521 P	21.190	24.625	21.195	27.511	205.0
14	7'38.682	22.248	24.607	20.518	23.032	
15	1'27.085	20.230	23.772	20.274	22.809	204.9
16	1'27.676	20.198	23.724	20.888	22.866	205.4
17	1'28.534	20.154	23.892	20.301	24.187	204.9
18	3'58.927 P	20.181	23.844	20.162	2'54.740	204.7

22nd 84 **Jakub KORNFEIL** Redox PruestelGP CZE
Runs=3 Total laps=23 Full laps=18

1	2'11.007	19.904	25.339	20.714	24.543	
2	1'28.699	20.853	24.302	20.330	23.214	202.6
3	1'28.138	20.679	24.095	20.240	23.124	203.8
4	1'27.594	20.571	24.059	20.008	22.956	203.8
5	1'31.443 P	20.566	24.027	20.114	26.736	204.1
6	4'50.926	18.654	24.399	20.175	23.473	
7	1'28.161	20.578	24.341	20.152	23.090	205.9
8	1'28.034	20.686	24.038	20.261	23.049	202.6
9	1'27.816	20.514	24.048	20.356	22.898	202.7
10	1'27.762	20.504	24.050	20.161	23.047	206.3
11	1'27.935	20.523	24.089	20.192	23.131	203.8
12	1'27.665	20.544	23.926	20.210	22.985	203.4
13	1'27.700	20.467	23.945	20.211	23.077	203.8
14	1'28.792	20.581	24.189	20.444	23.578	204.2
15	1'27.438	20.391	23.901	20.039	23.107	205.4
16	1'28.137	20.554	24.144	20.277	23.162	207.5
17	1'27.902	20.529	24.072	20.258	23.043	205.0
18	1'28.317	20.614	24.186	20.226	23.291	204.5
19	1'28.358	20.761	24.221	20.257	23.119	204.8
20	1'32.573 P	20.806	24.352	20.853	26.562	203.1
21	3'38.445	20.228	24.324	21.204	23.302	
22	1'27.078	20.469	23.716	20.005	22.888	202.8
23	1'27.018	20.336	23.825	19.980	22.877	203.9

23rd 82 **Stefano NEPA** Reale Avintia Arizona ITA
Runs=3 Total laps=21 Full laps=16

1	2'29.822	31.281	26.968	21.188	23.716	
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24th 76 **Makar YURCHENK** BOE Skull Rider Mug KAZ
Runs=3 Total laps=21 Full laps=15

1	2'12.285	19.701	25.023	20.785	24.002	
2	1'28.725	20.640	24.323	20.493	23.269	207.9
3	1'28.384	20.529	24.262	20.448	23.145	206.8
4	1'28.137	20.420	24.209	20.333	23.175	206.2
5	1'31.538	21.394	25.040	21.372	23.732	204.8
6	1'29.903	20.471	25.399	20.678	23.355	204.9
7	1'28.921	20.496	24.458	20.612	23.355	205.1
8	1'33.674 P	20.731	24.620	20.845	27.478	204.4
9	6'16.227 *	21.442	28.318	20.444	24.834 *	
10	1'27.778	20.395	24.078	20.268	23.037	205.3
11	1'33.462 *	22.594	27.290	20.213	23.365 *	205.2
12	1'27.614	20.365	23.908	20.169	23.172	206.5
13	1'27.812	20.396	23.999	20.196	23.221	209.3
14	1'28.102	20.322	23.967	20.489	23.324	207.4
15	1'33.898 P	20.413	26.160	20.747	26.578	208.4
16	5'58.233	23.892	24.590	20.556	23.369	
17	1'27.236	20.424	23.821	20.049	22.942	210.4
18	1'27.301	20.211	23.728	20.258	23.104	210.7
19	1'29.048	20.375	24.320	20.474	23.879	209.7
20	1'30.306	20.404	23.908			210.6
21	1'28.333	20.373	24.383	20.294	23.283	208.3

25th 22 **Kazuki MASAKI** BOE Skull Rider Mug JPN
Runs=3 Total laps=13 Full laps=8

1	4'19.915	19.655	25.165	20.936	23.279	
2	1'28.179	20.442	24.004	20.451	23.282	208.8
3	1'27.619	20.296	23.989	20.221	23.113	206.6
4	1'34.515 P	20.403	24.973	20.974	28.165	204.7
5	9'11.973	19.428	25.351	20.384	23.336	
6	1'27.271	20.298	23.992	20.031	22.950	207.9
7	1'27.254	20.259	23.983	20.077	22.935	206.9
8	1'28.165	20.548	24.000	20.300	23.317	206.6
9	1'34.133 P	20.433	24.666	20.655	28.379	206.3

Fastest Lap: Marcos RAMIREZ Leopard Racing SPA 1'26.044 20.048 23.478 19.693 22.825

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Free Practice Nr. 3

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
10	1'54.449	20.982	26.032	21.771	29.711		4	1'34.803	21.135	24.924	21.350	27.394	204.4
11	1'29.132	20.511	24.169	20.671	23.781	207.0	5	1'31.230	20.975	25.013	21.425	23.817	206.5
12	1'33.178	21.007	25.926	21.688	24.557	207.6	6	1'29.186	20.722	24.366	20.565	23.533	208.5
13	1'27.301	20.462	23.882	20.028	22.929	206.6	7	1'35.284	22.826	25.391	21.332	25.735	204.8
26th 13 Celestino VIETTI SKY Racing Team VR ITA Runs=3 Total laps=19 Full laps=14							8	1'35.470 P	20.786	25.834	21.123	27.727	207.6
1	2'38.174	24.917	26.276	21.506	24.484		9	5'10.685	20.743	25.270	21.073	23.899	
2	1'29.437	21.095	24.645	20.311	23.386	205.7	10	1'30.103	20.837	24.711	20.778	23.777	204.2
3	1'28.453	20.704	24.291	20.353	23.105	207.4	11	1'29.937	20.842	24.490	20.911	23.694	204.6
4	1'28.483	20.761	24.386	20.193	23.143	207.0	12	1'29.836	20.928	24.516	20.817	23.575	204.0
5	1'27.934	20.496	23.999	20.421	23.018	209.1	13	1'29.671	20.913	24.443	20.763	23.552	203.2
6	1'27.689	20.471	24.110	20.211	22.897	209.6	14	1'38.079 P	21.946	25.586	21.659	28.888	204.3
7	1'27.572	20.634	24.095	19.883	22.960	210.6	15	8'04.658	24.914	25.349	21.129	23.681	
8	1'29.557	20.858	24.531	20.790	23.378	210.1	16	1'28.107	20.574	23.965	20.326	23.242	207.5
unfinished						208.0	17	1'27.865	20.476	23.883	20.281	23.225	209.8
9	1'38.709 *	22.31*	27.361	23.588	25.441*		18	1'29.687	20.696	24.917	20.638	23.436	208.0
10	1'28.188	20.657	24.286	20.180	23.065	208.7	19	1'28.435	20.775	23.988	20.329	23.343	206.4
11	1'27.928 *	20.480	24.133	20.198*	23.117	210.1	20	1'31.586	22.067	25.315	20.676	23.528	206.5
12	1'29.065	20.617	24.565	20.477	23.406	206.5	29th 69 Tom BOOTH-AMOS CIP Green Power GBR Runs=3 Total laps=19 Full laps=14						
13	1'28.803	20.678	24.412	20.504	23.209	207.2	1	2'28.304	26.694	25.580	21.865	26.318	
14	1'34.380 P	20.708	25.303	21.217	27.152	206.3	2	1'30.529	21.305	24.760	20.923	23.541	202.3
15	3'30.326	21.426	25.167	21.186	29.242		3	1'29.843	20.955	24.752	20.741	23.395	202.2
16	1'27.690	20.559	23.894	20.284	22.953	207.9	4	1'28.588	20.743	24.286	20.262	23.297	205.0
17	1'39.029	22.356	25.850	21.450	29.373	208.6	5	1'28.729	20.887	24.210	20.433	23.199	205.7
18	1'27.481	20.732	23.960	19.963	22.826	203.0	6	1'28.127	20.517	24.022	20.246	23.342	208.9
27th 40 Darryn BINDER CIP Green Power RSA Runs=3 Total laps=21 Full laps=15							7	1'29.127	20.665	24.420	20.747	23.295	205.4
1	2'31.271	26.629	28.288	23.310	24.300		8	1'31.210	20.649	25.283	21.419	23.859	207.7
2	1'29.048	20.886	24.201	20.389	23.572	202.7	9	1'31.493	20.868	25.116	21.666	23.843	201.2
3	1'29.733	20.622	24.317	20.221	24.573	206.2	10	1'29.459	20.978	24.582	20.561	23.338	198.7
4	1'27.733 *	20.539	24.056	20.025	23.113*	206.8	11	1'29.519	20.733	24.479	20.748	23.559	203.0
5	1'28.110	20.612	24.103	20.352	23.043	205.2	12	1'34.646 P	20.745	24.927	21.284	27.690	202.7
6	1'28.135	20.397	23.995	20.279	23.464	206.8	13	6'09.081	20.785	25.510	21.062	23.509	
7	1'28.858	20.585	24.293	20.625	23.355	204.4	14	1'55.061 P	34.188	28.536	23.010	29.327	203.3
8	1'34.690	20.886	29.821	20.550	23.433	204.5	15	7'13.374	30.513	27.259	21.604	23.214	
9	1'28.630	20.665	24.681	20.270	23.014	205.4	16	1'30.780	20.431	24.134	21.942	24.273	206.8
10	1'28.400	20.830	24.107	20.394	23.069	204.5	17	1'29.418	20.745	24.495	20.788	23.390	202.2
11	1'27.787	20.330	24.137	20.230	23.090	206.4	18	1'37.394	22.112	25.861	21.653	27.768	202.1
12	1'35.980 P	20.660	24.724	21.258	29.338	205.3	19	1'28.622	20.740	24.465	20.428	22.989	200.0
13	6'11.409	21.217	25.327	21.371	24.071		30th 28 Dirk GEIGER Kiefer Racing GER Runs=3 Total laps=19 Full laps=14						
14	1'29.033	20.564	24.470	20.681	23.318	204.3	1	2'31.620	27.335	27.303	21.660	24.524	
15	1'29.192	20.530	24.423	20.769	23.470	203.5	2	1'30.307	21.239	24.788	20.603	23.677	203.6
16	1'35.077 P	20.655	24.992	21.221	28.209	204.2	3	1'29.519	21.046	24.513	20.451	23.509	204.7
17	4'33.846	31.120	27.714	21.771	22.988		4	1'31.639	20.949	24.391	21.593	24.706	202.7
18	1'29.648	20.102	23.689	20.210	25.647	205.2	5	1'29.719	21.091	24.580	20.811	23.237	202.0
19	1'35.453	25.516	26.638	20.231	23.068	203.8	6	1'29.307	21.030	24.398	20.410	23.469	205.0
20	1'32.785	22.053	25.916	21.201	23.615	204.9	7	1'29.926	21.027	24.695	20.667	23.537	203.3
21	1'28.149	20.384	24.139	20.491	23.135	203.2	8	1'29.748	21.004	24.717	20.590	23.437	202.6
28th 54 Riccardo ROSSI Kömmerling Gresini M ITA Runs=3 Total laps=20 Full laps=15							9	1'37.390 P	21.233	26.367	21.162	28.628	202.0
1	2'12.099	20.737	26.483	21.079	24.364		10	9'53.399	25.389	25.708	21.261	23.579	
2	1'30.304	21.120	24.711	20.732	23.741	206.6	11	1'29.987	21.114	24.553	20.839	23.481	201.1
3	1'30.756	21.096	24.791	20.963	23.906	205.4	12	1'29.571	21.012	24.461	20.655	23.443	201.1
							13	1'29.859	20.858	24.527	20.806	23.668	201.8
							14	1'30.124	20.901	24.678	20.908	23.637	202.4

Fastest Lap: Marcos RAMIREZ Leopard Racing SPA 1'26.044 20.048 23.478 19.693 22.825

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Free Practice Nr. 3

Moto3

<i>Lap</i>	<i>Lap Time</i>	<i>T1</i>	<i>T2</i>	<i>T3</i>	<i>T4</i>	<i>Speed</i>	<i>Lap</i>	<i>Lap Time</i>	<i>T1</i>	<i>T2</i>	<i>T3</i>	<i>T4</i>	<i>Speed</i>
15	1'31.912	22.781	24.765	20.853	23.513	201.0							
16	1'29.960	20.995	24.581	20.826	23.558	202.1							
17	1'35.799 P	21.728	25.256	21.235	27.580	200.7							
18	3'42.128	27.117	25.705	21.767	24.805								
19	1'30.693	21.038	24.843	21.138	23.674	201.1							

Fastest Lap:	Marcos RAMIREZ	Leopard Racing	SPA	1'26.044	20.048	23.478	19.693	22.825
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