



4216 m.

RED BULL INDIANAPOLIS GRAND PRIX

Free Practice Nr. 2

Chronological Analysis of Performances

9

P Crossing the finish line in pit lane						T1 Time from finish line to 1st intermediate						T3 Time from 2nd intermed. to 3rd intermed.					
						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	Lap	Lap Time	T1	T2	T3	T4 Speed
1st	25	Maverick VIÑALES Team Calvo SPA															
		Runs=3	Total laps=19	Full laps=14													
1	2'42.252	1'15.511	32.498	29.939	24.304	9	1'51.540	28.357	29.520	29.877	23.786	226.1					
2	1'52.308	28.760	30.356	29.205	23.987	225.1	10	1'49.777	28.120	29.262	28.600	23.795	227.7				
3	1'50.876	28.346	29.828	28.861	23.841	226.6	11	1'49.797	28.266	29.147	28.544	23.840	225.6				
4	1'50.466	28.390	29.667	28.726	23.683	227.5	12	1'49.374	27.999	29.238	28.488	23.649	226.0				
5	1'50.596	28.447	29.763	28.660	23.726	227.4	13	1'54.379 P	27.965	29.190	28.856	23.368	225.9				
6	1'59.808 P	28.658	29.780	29.425	31.945	228.2	14	5'03.950	3'35.896	33.141	29.606	25.307					
7	4'11.701	2'47.580	31.238	28.978	23.905		15	1'49.055	27.910	29.007	28.618	23.520	225.9				
8	1'49.768	28.371	29.312	28.456	23.629	225.1	16	1'48.762	27.779	29.061	28.220	23.702	226.1				
9	1'49.303	28.099	29.232	28.421	23.551	225.5	17	1'48.609	27.744	28.957	28.193	23.715	225.3				
10	1'49.443	28.110	29.185	28.534	23.614	225.4	18	1'51.312	27.956	30.198	29.093	24.065	227.6				
11	1'49.249	27.864	29.205	28.539	23.641	225.0	4th 8 Jack MILLER Caretta Technology - AUS										
12	1'49.372	27.985	29.121	28.606	23.660	226.4			Runs=4	Total laps=15	Full laps=8						
13	1'58.045 P	28.094	29.333	28.616	32.002	226.9	1	2'38.051	1'10.510	32.686	30.501	24.354					
14	4'35.948	3'13.768	30.055	28.531	23.594		2	1'51.639	28.612	29.973	28.979	24.075	223.2				
15	1'49.270	27.882	28.880	28.736	23.772	227.0	3	1'51.425	28.293	29.723	28.784	24.625	221.1				
16	1'48.707	27.834	29.020	28.261	23.592	228.8	4	1'51.243	28.262	29.904	28.975	24.102	220.1				
17	1'48.502	27.726	28.992	28.234	23.550	227.9	5	2'01.854 P	32.323	29.735	28.753	31.043	219.2				
18	1'48.789	27.781	28.771	28.244	23.993	227.1	6	6'27.741	5'02.138	32.640	28.911	24.052					
19	1'48.798	27.905	28.961	28.303	23.629	226.0	7	1'49.476	27.947	29.367	28.391	23.771	219.6				
2nd 5 Romano FENATI San Carlo Team Italia ITA							8	1'49.191	27.762	29.172	28.469	23.788	219.6				
		Runs=3	Total laps=17	Full laps=12			9	1'49.644	27.935	29.284	28.359	24.066	219.8				
1	2'20.921	54.817	32.193	29.668	24.243		10	2'01.949 P	29.893	30.580	30.145	31.331	218.9				
2	1'51.392	28.407	29.821	29.258	23.906	220.8	11	5'55.280	4'19.385	34.551	35.947	25.397					
3	1'50.942	28.149	29.512	29.124	24.157	221.2	12	1'49.651	27.966	29.310	28.436	23.939	220.4				
4	1'50.486	28.086	29.582	29.111	23.707	224.0	13	2'06.047 P	27.848	35.373	31.823	31.003	219.6				
5	1'52.506	28.602	30.045	29.231	24.628	231.0	14	4'42.011	3'18.211	31.732	28.365	23.703					
6	1'51.401	29.032	29.797	28.769	23.803	228.4	15	1'48.626	27.603	29.067	28.220	23.736	222.2				
7	1'50.977	28.292	29.488	29.013	24.184	224.7	5th 42 Alex RINS Estrella Galicia 0,0 SPA										
8	2'06.739 P	32.140	33.427	31.879	29.293	219.6			Runs=3	Total laps=17	Full laps=12						
9	7'44.740	6'18.572	31.767	30.052	24.349		1	2'55.950	1'29.982	31.588	30.197	24.183					
10	1'50.850	28.306	29.566	29.046	23.932	218.7	2	1'50.771	28.383	29.733	28.836	23.819	222.3				
11	1'50.777	28.452	29.481	28.891	23.953	219.1	3	1'50.160	28.167	29.445	28.810	23.738	224.1				
12	1'50.438	28.233	29.525	28.676	24.004	216.4	4	1'50.092	28.004	29.619	28.631	23.838	225.5				
13	2'10.620 P	34.509	33.232	31.018	31.861	218.3	5	1'50.323	28.144	29.567	28.785	23.827	225.1				
14	4'37.596	3'10.813	34.402	28.709	23.672		6	1'50.236	28.095	29.496	28.511	24.134	223.4				
15	1'49.457	27.819	29.156	28.457	24.025	225.0	7	2'08.307 P	29.408	30.594	31.902	36.403	223.9				
16	1'49.058	27.884	28.993	28.395	23.786	226.4	8	6'15.298	4'48.335	32.854	29.979	24.130					
17	1'48.541	27.587	29.123	28.263	23.568	227.1	9	1'49.408	27.872	29.394	28.407	23.735	223.9				
3rd 12 Alex MARQUEZ Estrella Galicia 0,0 SPA							10	1'49.126	27.880	29.213	28.328	23.705	224.1				
		Runs=3	Total laps=18	Full laps=13			11	1'49.059	27.839	29.299	28.256	23.665	224.4				
1	2'07.536	42.956	30.948	29.533	24.099		12	1'49.187	27.924	29.275	28.401	23.587	224.1				
2	1'52.798	28.507	30.115	30.131	24.045	233.8	13	2'02.552 P	29.173	29.741	28.887	34.751	225.3				
3	1'51.160	28.358	30.004	29.024	23.774	231.9	14	4'47.088	3'21.160	32.394	29.571	23.963					
4	1'51.122	28.528	30.090	28.756	23.748	232.0	15	1'49.244	27.950	29.187	28.345	23.762	225.6				
5	1'51.039	28.397	29.812	28.814	24.016	229.2	16	1'48.809	27.826	29.233	28.163	23.587	225.8				
6	1'50.241	28.221	29.591	28.661	23.768	225.5	17	1'49.599	27.855	29.364	28.399	23.981	226.7				
7	1'56.959 P	28.802	29.809	29.443	28.905	224.7	6th 94 Jonas FOLGER Mapfre Aspar Team M GER										
8	6'38.996	5'14.159	31.549	29.267	24.021				Runs=3	Total laps=15	Full laps=10						
Fastest Lap: Maverick VIÑALES Team Calvo SPA							1	2'35.902	1'10.893	31.526	29.494	23.989					

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Free Practice Nr. 2

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
2	1'51.111	28.368	29.869	29.093	23.781	227.0	11	1'55.557 P	28.271	29.809	29.135	28.342	227.7
3	1'50.508	28.302	29.581	28.812	23.813	226.0	12	6'58.718	5'33.558	31.755	29.706	23.699	
4	1'49.923	28.120	29.441	28.613	23.749	228.0	13	1'50.018	28.087	29.601	28.673	23.657	229.1
5	2'00.638 P	28.841	30.503	29.124	32.170	228.1	14	1'49.334	27.990	29.299	28.463	23.582	228.8
6	9'18.110	7'53.808	30.763	29.420	24.119		15	1'49.685	28.030	29.590	28.429	23.636	228.2
7	1'50.521	28.472	29.553	28.710	23.786	223.8	16	1'51.110	29.269	29.580	28.669	23.592	220.6
8	1'50.268	28.217	29.538	28.724	23.789	223.0	10th 89 Alan TECHER CIP Moto3 FRA						
9	2'06.633 P	28.184	29.559	34.409	34.481	223.4	Runs=2			Total laps=18		Full laps=15	
10	6'30.124	5'04.340	32.143	29.785	23.856		1	2'07.352	41.696	31.521	29.742	24.393	
11	1'50.804	28.571	29.569	28.938	23.726	227.2	2	1'53.972	29.023	30.296	30.004	24.649	226.2
12	1'48.892	27.941	29.089	28.246	23.616	228.3	3	1'52.458	28.809	29.627	29.712	24.310	225.2
13	1'49.341	27.869	29.019	28.344	24.109	223.3	4	1'59.199	33.415	32.518	29.289	23.977	223.0
14	1'49.609	28.011	29.344	28.468	23.786	221.1	5	1'52.412	28.860	30.011	29.295	24.246	227.2
15	1'49.550	28.022	29.405	28.439	23.684	222.7	6	1'51.783	28.582	29.664	29.409	24.128	221.9
7th 39 Luis SALOM Red Bull KTM Ajo SPA							7	1'51.475	28.574	29.645	28.925	24.331	221.3
Runs=3			Total laps=15		Full laps=10		8	2'04.185 P	28.733	30.546	29.621	35.285	225.0
1	2'04.754	39.625	30.998	30.086	24.045		9	8'58.800	7'34.357	31.043	29.341	24.059	
2	1'53.086	29.132	30.763	29.361	23.830	232.0	10	1'50.302	28.368	29.425	28.616	23.893	219.4
3	1'51.084	28.222	29.764	29.249	23.849	227.5	11	1'51.365	28.069	29.428	29.393	24.475	219.0
4	1'51.215	28.406	29.731	29.249	23.829	227.4	12	1'50.348	28.275	29.612	28.490	23.971	224.8
5	1'50.834	28.267	29.572	29.132	23.863	226.0	13	1'49.519	27.993	29.234	28.488	23.804	217.2
6	1'59.248 P	28.931	30.570	29.440	30.307	224.6	14	1'55.736	32.092	30.220	29.360	24.064	217.2
7	8'39.052	7'15.502	30.340	29.369	23.841		15	1'49.898	28.083	29.281	28.699	23.835	224.6
8	1'50.877	28.546	29.676	28.859	23.796	224.4	16	1'49.617	28.005	29.094	28.596	23.922	226.0
9	1'50.095	28.191	29.415	28.846	23.643	224.9	17	1'49.398	28.064	29.176	28.405	23.753	219.3
10	2'00.690 P	28.153	29.470	29.760	33.307	225.7	18	1'49.353	28.089	29.075	28.363	23.826	218.9
11	7'09.252	5'42.455	33.054	29.783	23.960		11th 63 Zulfahmi KHAIRUD Red Bull KTM Ajo MAL						
12	1'49.666	28.278	29.197	28.625	23.566	227.9	Runs=3			Total laps=17		Full laps=12	
13	1'49.792	28.459	29.135	28.620	23.578	231.3	1	2'12.949	45.657	33.127	30.125	24.040	
14	1'49.254	27.977	29.121	28.493	23.663	226.6	2	1'52.391	28.780	30.186	29.422	24.003	229.4
15	1'48.975	27.932	29.140	28.333	23.570	226.3	3	1'52.016	28.561	29.766	29.338	24.351	227.5
8th 32 Isaac VIÑALES Ongetta-Centro Seta SPA							4	2'00.089	36.430	30.590	29.135	23.934	231.3
Runs=4			Total laps=15		Full laps=8		5	1'51.548	28.446	29.680	29.220	24.202	228.5
1	2'30.517	1'04.564	31.801	29.729	24.423		6	1'51.260	28.350	29.928	28.946	24.036	227.3
2	1'51.730	28.586	30.010	29.085	24.049	219.9	7	1'50.335	28.293	29.480	28.852	23.710	227.9
3	1'51.858	28.324	30.083	29.406	24.045	220.1	8	2'01.852 P	31.781	30.759	29.519	29.793	229.4
4	2'02.152 P	28.299	30.308	29.452	34.093	220.7	9	7'49.866	6'24.800	31.457	29.511	24.098	
5	5'41.684	4'14.817	30.906	31.591	24.370		10	1'50.620	28.316	29.758	28.778	23.768	224.2
6	1'51.277	28.427	29.897	28.968	23.985	219.7	11	1'50.525	28.392	29.636	28.750	23.747	224.2
7	1'50.849	28.202	29.716	28.899	24.032	220.3	12	1'56.639 P	29.006	29.961	29.219	28.453	226.6
8	1'51.003	28.262	29.806	29.017	23.918	218.7	13	4'54.852	3'30.568	30.982	29.426	23.876	
9	1'57.509 P	28.287	29.718	28.989	30.515	219.8	14	1'50.082	28.384	29.401	28.719	23.578	225.3
10	6'44.654	5'18.198	32.616	29.319	24.521		15	1'49.533	28.025	29.254	28.659	23.595	226.7
11	1'57.799 P	28.111	29.756	28.878	31.054	220.8	16	1'49.865	28.084	29.365	28.753	23.663	224.9
12	5'28.595	4'06.469	29.603	28.746	23.777		17	1'49.572	28.056	29.461	28.476	23.579	224.9
13	1'49.432	27.889	29.272	28.466	23.805	224.1	12th 41 Brad BINDER Ambrogio Racing RSA						
14	1'49.740	27.878	29.480	28.584	23.798	221.3	Runs=3			Total laps=18		Full laps=13	
15	1'49.330	27.984	29.200	28.400	23.746	221.9	1	2'08.531	43.440	31.449	29.402	24.240	
9th 61 Arthur SISSIS Red Bull KTM Ajo AUS							2	1'53.355	28.727	30.223	29.643	24.762	222.5
Runs=3			Total laps=16		Full laps=11		3	1'58.500	29.804	31.301	33.501	23.894	225.5
1	2'07.718	42.655	31.520	29.522	24.021		4	1'52.215	28.621	29.768	29.015	24.811	222.2
2	1'56.690	29.308	30.438	32.579	24.365	232.3	5	1'51.355	28.541	29.696	28.999	24.119	224.8
3	1'52.909	28.416	29.931	29.889	24.673	231.5	6	1'50.758	28.289	29.525	28.877	24.067	218.3
4	2'01.193	35.349	32.871	29.195	23.778	233.0	7	1'58.486 P	28.937	29.904	29.419	30.226	225.7
5	1'51.103	28.366	29.936	29.036	23.765	231.6	8	6'27.043	5'03.732	30.262	28.937	24.112	
6	1'57.722 P	29.343	30.777	29.726	27.876	231.5	9	1'50.368	28.172	29.548	28.623	24.025	216.7
7	6'57.237	5'27.269	33.783	32.166	24.019		10	1'51.448	28.237	29.918	29.228	24.065	212.3
8	1'50.895	28.321	29.918	28.930	23.726	227.5	11	1'50.167	28.157	29.371	28.713	23.926	214.0
9	1'50.433	28.240	29.758	28.719	23.716	227.7	12	1'52.381	28.146	29.636	29.846	24.753	213.7
10	1'55.172	31.047	31.292	29.067	23.766	225.7	13	1'49.757	28.050	29.129	28.576	24.002	214.3

Fastest Lap: Maverick VIÑALES Team Calvo SPA 1'48.502 27.726 28.992 28.234 23.550

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Free Practice Nr. 2

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
14	1'55.734 P	28.345	29.496	28.700	29.193	216.5	17	1'50.644	28.032	29.653	28.843	24.116	223.6
15	4'37.309	3'14.221	30.128	28.757	24.203		16th 44 Miguel OLIVEIRA Mahindra Racing POR						
16	2'05.076	28.190	38.774	33.196	24.916	214.5	Runs=2 Total laps=16 Full laps=12						
17	1'51.105	28.152	29.426	29.112	24.415	212.6	1	2'15.699	50.013	31.241	30.085	24.360	
18	1'54.108	29.776	30.634	29.381	24.317	212.7	2	1'51.933	28.825	29.833	29.275	24.000	223.6
13th 7 Efren VAZQUEZ Mahindra Racing SPA							3	1'51.037	28.652	29.659	29.028	23.698	223.9
Runs=2 Total laps=16 Full laps=13							4	1'51.308	28.581	29.761	29.145	23.821	228.7
1	2'17.401	52.396	30.798	29.987	24.220		5	1'50.001	28.363	29.370	28.708	23.560	228.9
2	1'51.526	28.630	29.720	29.130	24.046	221.6	6	1'51.314	28.497	29.938	29.034	23.845	230.3
3	1'50.588	28.324	29.526	28.937	23.801	221.7	7	1'50.162	28.275	29.357	28.607	23.923	224.2
4	1'52.078	28.579	29.565	29.316	24.618	224.6	8	1'55.793 P	28.101	29.656	28.824	29.212	224.1
5	1'51.610	28.405	29.986	29.240	23.979	225.4	9	12'06.595	10'40.944	32.311	29.463	23.877	
6	1'51.450	28.265	30.052	28.922	24.211	220.6	10	1'50.143	28.256	29.386	28.745	23.756	220.8
7	1'50.307	28.464	29.347	28.735	23.761	222.4	11	1'50.308	28.283	29.418	28.810	23.797	221.7
8	1'56.926 P	28.459	29.855	29.143	29.469	224.4	12	1'55.272	30.121	31.945	29.260	23.946	221.2
9	11'55.845	10'25.682	31.383	30.353	28.427		13	1'50.102	28.414	29.296	28.721	23.671	221.8
10	1'53.590	28.566	30.385	30.766	23.873	219.6	14	1'50.302	28.281	29.362	29.001	23.658	225.9
11	1'50.389	28.181	29.514	28.720	23.974	220.1	15	1'49.950	28.239	29.226	28.603	23.882	225.9
12	1'58.843	30.714	32.775	31.208	24.146	219.5	unfinished 28.383 223.2						
13	1'49.784	28.136	29.256	28.621	23.771	223.2	17th 84 Jakub KORNFEIL Redox RW Racing GP CZE						
14	1'50.043	28.274	29.201	28.718	23.850	225.7	Runs=2 Total laps=19 Full laps=16						
15	1'49.970	28.055	29.097	28.649	24.169	223.5	1	2'07.090	37.603	32.078	31.617	25.792	
16	1'50.868	28.190	29.600	28.884	24.194	222.6	2	1'54.466	28.822	30.745	30.340	24.559	225.9
14th 31 Niklas AJO Avant Tecno FIN							3	1'53.543	29.420	30.576	29.461	24.086	228.7
Runs=3 Total laps=17 Full laps=12							4	1'52.728	28.829	30.605	29.209	24.085	226.9
1	2'37.640	1'10.907	32.029	30.554	24.150		5	1'52.054	28.469	30.120	29.361	24.104	226.7
2	1'52.777	29.353	30.069	29.423	23.932	225.8	6	1'52.142	28.940	30.029	29.198	23.975	224.2
3	1'52.052	28.708	29.945	29.384	24.015	229.1	7	1'51.756	28.585	29.969	29.213	23.989	224.8
4	1'51.485	28.471	29.809	29.221	23.984	227.9	8	2'04.186 P	28.634	30.109	30.657	34.786	222.9
5	1'52.149	28.823	29.917	29.316	24.093	226.7	9	7'07.204	5'39.134	33.446	30.390	24.234	
6	1'51.937	28.771	29.843	29.386	23.937	224.4	10	1'52.238	28.733	30.195	29.245	24.065	219.3
7	2'04.180 P	30.830	31.323	31.304	30.723	225.1	11	1'51.459	28.548	29.861	29.086	23.964	220.3
8	6'49.737	5'24.212	31.940	29.554	24.031		12	1'51.430	28.577	29.827	29.057	23.969	220.0
9	1'52.441	28.905	30.304	29.217	24.015	224.2	13	1'55.471	31.755	30.087	29.421	24.208	220.1
10	1'51.706	28.776	29.885	29.085	23.960	224.8	14	1'51.466	28.492	29.812	29.058	24.104	220.1
11	2'01.379 P	29.740	31.895	30.254	29.490	225.7	15	1'51.223	28.456	29.948	28.919	23.900	222.3
12	5'06.114	3'39.651	32.655	29.877	23.931		16	1'50.141	28.175	29.522	28.676	23.768	222.7
13	1'50.910	28.495	29.572	29.017	23.826	224.4	17	1'51.055	28.541	29.608	28.993	23.913	223.4
14	1'49.893	28.345	29.246	28.673	23.629	229.4	18	1'55.695	28.530	29.433	32.753	24.979	223.9
15	1'50.014	28.188	29.244	28.779	23.803	227.7	19	1'51.062	28.363	29.751	28.831	24.117	222.5
16	1'50.546	28.442	29.519	28.725	23.860	225.5	18th 23 Niccolò ANTONELL GO&FUN Gresini Mot ITA						
17	1'50.819	28.217	29.706	29.040	23.856	224.8	Runs=2 Total laps=13 Full laps=9						
15th 10 Alexis MASBOU Ongetta-Rivacold FRA							1	2'05.602	38.071	31.599	31.245	24.687	
Runs=3 Total laps=17 Full laps=12							2	1'53.103	29.027	30.371	29.561	24.144	222.5
1	2'09.533	43.002	31.805	30.580	24.146		3	1'52.464	29.353	29.975	29.139	23.997	223.2
2	1'53.799	29.379	29.801	29.728	24.891	227.9	4	1'51.583	28.544	30.026	28.817	24.196	222.9
3	1'58.377	32.013	33.251	29.343	23.770	228.3	5	1'51.178	28.529	29.746	28.832	24.071	223.7
4	1'51.599	28.653	30.041	29.039	23.866	228.5	6	1'50.368	28.233	29.496	28.705	23.934	220.7
5	2'00.491 P	29.511	31.826	30.319	28.835	228.7	7	1'58.748 P	29.042	30.191	29.343	30.172	219.2
6	5'39.130	4'14.428	30.837	29.716	24.149		8	10'09.409	8'42.368	32.694	29.900	24.447	
7	1'52.436	28.781	30.249	29.316	24.090	222.9	9	1'53.876	28.637	29.633	31.600	24.006	219.3
8	1'51.355	28.391	29.892	29.227	23.845	221.5	10	1'50.665	28.355	29.324	28.618	24.368	219.0
9	1'51.071	28.453	29.704	29.061	23.853	221.5	11	1'51.143	28.337	29.769	29.142	23.895	217.1
10	1'51.139	28.448	29.806	28.959	23.926	220.6	12	1'50.662	28.212	29.383	28.923	24.144	219.0
11	2'04.656 P	29.627	32.816	31.717	30.496	220.4	13	4'18.854 P	2'43.439	33.089	31.557	30.769	218.0
12	6'41.688	5'06.450	39.679	31.474	24.085		19th 11 Livio LOI Marc VDS Racing Tea BEL						
13	1'50.420	28.520	29.545	28.740	23.615	223.6	Runs=2 Total laps=19 Full laps=16						
14	1'50.204	28.118	29.430	28.749	23.907	227.8	1	2'09.415	43.550	31.402	30.200	24.263	
15	1'49.909	28.122	29.398	28.664	23.725	223.7	2	1'53.814	29.591	30.135	29.554	24.534	228.8
16	1'50.100	28.202	29.409	28.827	23.662	223.2							

Fastest Lap: Maverick VIÑALES Team Calvo SPA 1'48.502 27.726 28.992 28.234 23.550

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Free Practice Nr. 2

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
3	1'53.983	28.794	30.436	29.990	24.763	228.7	4	1'51.914	28.460	30.369	29.187	23.898	227.4
4	1'55.508	29.385	32.144	29.877	24.102	230.0	5	1'52.009	28.504	30.164	29.399	23.942	225.7
5	1'53.267	29.291	30.103	29.423	24.450	226.1	6	1'51.402	28.487	29.799	29.138	23.978	225.7
6	1'52.429	29.460	30.144	28.985	23.840	228.1	7	1'51.156	28.453	29.705	29.144	23.854	224.0
7	1'52.156	28.666	30.135	29.436	23.919	228.1	8	2'02.109 P	28.657	30.546	30.032	32.874	224.1
8	1'52.177	28.790	30.131	29.296	23.960	233.3	9	10'41.283	9'16.531	30.702	29.808	24.242	
9	2'07.756 P	29.388	32.917	29.566	35.885	222.8	10	1'52.218	28.672	30.092	29.410	24.044	221.9
10	6'00.750	4'35.283	31.896	29.421	24.150		11	2'09.583 P	28.662	30.149	29.810	40.962	221.7
11	1'53.977	28.272	29.905	28.850	26.950	222.2	12	6'22.511	4'47.676	36.287	34.581	23.967	
12	1'50.480	28.391	29.456	28.765	23.868	220.1	13	1'51.083	28.445	29.835	29.016	23.787	226.1
13	1'51.258	28.370	29.838	29.190	23.860	222.6	14	1'50.906	28.442	29.832	28.885	23.747	223.9
14	1'51.915	28.415	29.806	29.372	24.322	223.6	23rd 19 Alessandro TONUC La Fonte Tascaracing ITA						
15	1'55.961	31.466	30.909	29.566	24.020	215.6	Runs=3			Total laps=16		Full laps=11	
16	1'51.106	28.471	29.717	28.953	23.965	221.6	1	2'09.411	38.355	31.559	31.634	27.863	
17	1'51.114	28.480	29.726	28.943	23.965	223.8	2	1'53.113	29.186	29.993	29.359	24.575	220.9
18	1'50.781	28.426	29.578	28.944	23.833	223.9	3	2'00.850	34.138	32.069	29.417	25.226	225.3
19	1'50.885	28.361	29.670	28.983	23.871	222.4	4	1'52.010	28.582	30.051	29.136	24.241	223.9
20th 57 Eric GRANADO Mapfre Aspar Team M BRA							5	2'00.177 P	29.110	30.377	32.254	28.436	222.0
			Runs=2		Total laps=18				Full laps=15				
1	2'04.512	37.472	31.960	30.042	25.038		6	8'49.609	7'20.168	31.452	33.340	24.649	
2	1'54.032	29.333	30.880	29.714	24.105	230.0	7	1'50.972	28.335	29.681	28.798	24.158	219.2
3	1'52.370	28.823	30.193	29.330	24.024	228.5	8	1'51.481	28.364	29.771	29.046	24.300	219.6
4	1'52.490	29.373	30.123	28.991	24.003	229.4	9	1'51.213	28.335	29.831	28.815	24.232	216.8
5	1'52.217	28.671	30.012	29.231	24.303	228.4	10	1'51.132	28.365	29.702	28.711	24.354	215.6
6	1'52.383	28.664	30.074	29.452	24.193	223.4	11	1'59.416 P	30.154	30.939	29.835	28.488	215.6
7	1'52.228	28.708	30.127	29.352	24.041	222.4	12	5'31.298	4'07.565	30.383	29.140	24.210	
8	1'56.251 P	28.903	30.389	29.425	27.534	223.0	13	1'51.302	28.516	29.711	28.946	24.129	217.5
9	8'06.383	6'36.727	33.157	32.125	24.374		14	1'50.997	28.293	29.706	28.742	24.256	218.1
10	1'51.819	28.550	29.717	29.365	24.187	224.6	15	1'51.916	28.299	29.618	28.772	25.227	216.3
11	1'51.151	28.587	29.727	28.851	23.986	223.9	16	1'52.365	28.287	30.071	29.423	24.584	218.9
12	1'50.834	28.365	29.715	28.775	23.979	222.3	24th 17 John MCPHEE Caretta Technology - GBR						
13	1'50.828	28.372	29.491	28.931	24.034	223.0	Runs=3			Total laps=15		Full laps=10	
14	1'51.144	28.502	29.704	28.988	23.950	221.0	1	2'07.120	35.694	32.456	33.995	24.975	
15	1'51.096	28.637	29.673	28.894	23.892	221.2	2	1'54.926	29.798	30.335	30.172	24.621	223.2
16	1'50.814	28.305	29.734	28.879	23.896	222.6	3	1'59.508	29.480	31.444	33.978	24.606	231.9
17	1'50.796	28.292	29.605	28.922	23.977	224.2	4	1'56.313	29.100	30.202	29.087	27.924	225.0
18	1'50.536	28.329	29.682	28.691	23.834	223.2	5	1'52.563	28.901	30.005	29.413	24.244	217.4
21st 77 Lorenzo BALDASS GO&FUN Gresini Mot ITA							6	1'53.646	28.933	30.631	29.697	24.385	223.7
			Runs=3		Total laps=16				Full laps=11				
1	2'12.715	46.187	31.431	29.881	25.216		7	1'52.701	28.786	30.292	29.276	24.347	220.8
2	1'53.195	29.014	30.335	29.364	24.482	217.2	8	1'59.694 P	28.786	30.168	29.512	31.228	221.6
3	1'51.861	28.416	30.104	28.927	24.414	221.3	9	10'06.068	8'36.866	34.007	30.603	24.592	
4	1'54.556	30.505	30.036	29.533	24.482	225.1	10	1'52.677	28.917	30.360	29.136	24.264	217.9
5	1'54.202	29.453	30.721	29.272	24.756	223.6	11	1'58.656	29.335	33.035	30.775	25.511	217.4
6	1'54.332	30.101	30.839	29.030	24.362	224.7	12	1'53.121	28.829	30.425	29.487	24.380	216.9
7	1'52.013	28.694	30.045	29.076	24.198	221.6	13	2'01.462 P	29.716	31.303	29.841	30.602	216.2
8	2'01.700 P	28.796	31.732	29.378	31.794	219.0	14	4'43.734	3'09.983	38.561	31.157	24.033	
9	7'25.378	5'58.726	33.071	29.327	24.254		15	1'51.096	28.458	29.895	28.777	23.966	221.7
10	1'52.062	28.529	30.157	29.082	24.294	216.6	25th 58 Juanfran GUEVARA CIP Moto3 SPA						
11	1'51.721	28.465	30.064	28.944	24.248	215.2	Runs=2			Total laps=18		Full laps=15	
12	2'17.264 P	35.079	38.474	34.597	29.114	215.4	1	2'04.155	33.598	33.056	32.357	25.144	
13	5'15.980	3'51.057	31.470	29.161	24.292		2	1'57.254	30.301	31.155	30.787	25.011	221.4
14	1'51.349	28.484	29.890	28.939	24.036	216.5	3	1'55.567	29.402	31.258	30.238	24.669	225.7
15	1'50.761	28.162	29.748	28.708	24.143	219.6	4	1'55.175	29.446	31.076	30.125	24.528	222.8
16	2'11.197	34.658	38.358	33.054	25.127	217.0	5	1'53.823	29.319	30.321	29.557	24.626	225.2
22nd 53 Jasper IWEMA RW Racing GP NED							6	1'54.522	29.815	30.413	29.600	24.694	222.6
			Runs=3		Total laps=14				Full laps=9				
1	2'06.360	39.856	31.404	30.503	24.597		7	1'54.278	29.654	30.320	29.779	24.525	220.3
2	1'54.934	28.930	30.676	30.588	24.740	227.2	8	1'53.771	29.437	30.534	29.298	24.502	217.5
3	1'52.462	29.044	29.934	29.638	23.846	227.6	9	2'08.576 P	29.974	34.495	30.748	33.359	215.9
							10	8'15.877	6'49.408	31.342	30.302	24.825	
							11	1'53.267	28.992	30.165	29.734	24.376	215.8
							12	1'52.477	28.729	30.275	29.288	24.185	219.5

Fastest Lap: Maverick VIÑALES Team Calvo SPA 1'48.502 27.726 28.992 28.234 23.550

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Free Practice Nr. 2

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
13	1'52.306	28.913	30.172	29.044	24.177	215.9	14	2'02.022	28.307	30.529	38.880	24.306	222.1
14	2'04.451	30.636	36.163	33.368	24.284	216.5	15	1'52.038	28.348	30.331	29.122	24.237	222.9
15	1'51.105	28.667	29.637	28.789	24.012	219.3	16	1'51.867	28.340	30.310	28.982	24.235	221.0
16	1'51.451	28.683	29.767	28.795	24.206	222.3							
17	1'51.965	28.784	29.850	29.137	24.194	218.5	29th 65 Philipp OETTL Tec Interwetten Moto3 GER						
18	1'52.238	28.577	29.940	29.235	24.486	216.6	Runs=3 Total laps=16 Full laps=11						
26th	3	Matteo FERRARI Ongetta-Centro Seta ITA					1	1'58.256	30.536	31.995	31.019	24.706	
Runs=3 Total laps=18 Full laps=13						2	1'55.669	29.482	31.382	30.306	24.499	223.4	
1	2'04.791	37.760	32.035	30.579	24.417		3	1'54.346	29.198	30.986	29.988	24.174	222.8
2	1'55.089	29.761	31.107	30.013	24.208	227.3	4	1'53.806	29.423	30.591	29.729	24.063	223.6
3	1'53.295	29.092	30.335	29.452	24.416	225.8	5	1'53.805	29.365	30.543	29.810	24.087	225.0
4	1'52.926	28.912	30.479	29.445	24.090	227.6	6	2'22.455 P	36.299	36.447	30.873	38.836	227.5
5	1'52.922	28.873	30.304	29.480	24.265	226.0	7	8'04.297	6'39.105	31.270	29.797	24.125	
6	1'53.013	28.945	30.425	29.505	24.138	225.6	8	1'53.252	29.146	30.454	29.602	24.050	224.1
7	1'52.564	28.937	30.045	29.341	24.241	224.9	9	1'52.511	28.901	30.244	29.253	24.113	224.4
8	2'02.419 P	28.932	30.591	29.935	32.961	223.4	10	1'54.645	30.399	30.409	29.317	24.520	224.4
9	5'24.500	3'59.237	31.089	29.741	24.433		11	1'52.295	28.718	30.418	29.258	23.901	227.1
10	1'53.451	29.185	30.439	29.537	24.290	218.8	12	2'10.437 P	30.082	31.905	30.468	37.982	217.1
11	1'52.764	28.951	30.286	29.249	24.278	221.6	13	6'13.009	4'48.666	31.103	29.358	23.882	
12	2'02.199 P	28.850	31.150	30.613	31.586	220.6	14	1'52.026	28.740	30.134	29.192	23.960	226.0
13	5'04.525	3'37.233	32.564	30.555	24.173		15	1'52.242	28.944	30.105	29.158	24.035	224.2
14	1'51.802	28.951	29.823	29.091	23.937	221.7	16	1'55.037	30.136	31.486	29.449	23.966	223.2
15	1'51.570	28.694	29.690	29.003	24.183	224.9							
16	1'51.732	28.753	29.887	28.936	24.156	223.3	30th 9 Toni FINSTERBUSEC Kiefer Racing GER						
17	1'51.504	28.684	29.751	29.015	24.054	220.6	Runs=1 Total laps=7 Full laps=5						
18	1'52.052	28.616	30.049	29.121	24.266	221.9	1	2'03.769	33.889	32.887	31.949	25.044	
27th	66	Florian ALT Kiefer Racing GER					2	1'54.819	29.334	31.218	30.063	24.204	224.7
Runs=3 Total laps=17 Full laps=12						3	1'54.531	29.553	30.895	29.622	24.461	224.2	
1	2'03.818	34.803	32.222	31.523	25.270		4	1'53.783	28.787	30.963	29.820	24.213	223.9
2	1'55.536	29.796	31.379	30.114	24.247	218.9	5	1'52.197	28.974	30.211	29.180	23.832	229.7
3	1'54.447	29.073	30.775	30.149	24.450	224.2	6	1'52.300	28.955	30.287	29.262	23.796	226.4
4	1'52.957	29.019	30.278	29.505	24.155	222.2	7	2'49.334 P	28.320	29.681	1'10.363	40.970	228.5
5	1'52.325	28.858	30.119	29.319	24.029	224.4							
6	1'54.743	29.171	30.509	31.013	24.050	224.4	31st 22 Ana CARRASCO Team Calvo SPA						
7	2'06.757 P	28.733	29.868	32.585	35.571	220.8	Runs=3 Total laps=17 Full laps=12						
8	7'28.385	5'54.463	36.928	32.581	24.413		1	2'03.525	32.885	33.556	31.902	25.182	
9	1'53.944	29.902	30.380	29.339	24.323	219.3	2	1'57.317	29.355	31.688	31.636	24.638	225.4
10	1'52.494	28.749	30.148	29.428	24.169	218.1	3	1'56.166	29.746	30.862	30.647	24.911	231.0
11	2'07.723	39.281	34.335	29.908	24.199	218.3	4	1'54.324	29.018	30.774	30.096	24.436	230.6
12	1'52.116	28.877	30.030	29.075	24.134	217.5	5	1'54.408	29.115	30.785	29.818	24.690	229.0
13	1'52.804	28.857	29.989	29.864	24.094	218.6	6	2'02.775 P	29.297	31.733	30.502	31.243	226.3
14	1'51.801	28.685	29.920	29.196	24.000	219.4	7	7'02.098	5'32.480	33.277	31.376	24.965	
15	1'52.358	28.996	30.107	29.176	24.079	218.7	8	1'54.877	28.979	31.150	30.070	24.678	224.4
16	2'06.900 P	31.305	34.227	30.768	30.600	221.4	9	1'54.197	28.995	30.693	30.026	24.483	223.9
17	3'27.262	2'03.388	30.394	29.362	24.118		10	1'52.912	28.733	30.338	29.665	24.176	224.0
28th	29	Hyuga WATANABE La Fonte Tascaracing JPN					11	1'52.294	28.493	30.178	29.528	24.095	226.4
Runs=3 Total laps=16 Full laps=11						12	1'52.498	28.539	30.173	29.506	24.280	225.2	
1	2'01.393	33.035	32.212	31.537	24.609		13	1'53.118	28.873	30.433	29.609	24.203	225.3
2	1'55.308	29.444	31.114	30.041	24.709	222.6	14	2'00.874 P	28.628	30.460	30.153	31.633	224.7
3	1'53.996	29.069	30.865	29.637	24.425	219.6	15	4'05.936	2'40.156	31.260	30.161	24.359	
4	1'53.309	28.672	30.986	29.486	24.165	220.8	16	1'52.853	28.757	30.085	29.692	24.319	225.3
5	1'52.524	28.469	30.419	29.373	24.263	224.1	17	1'52.753	28.445	30.616	29.711	23.981	223.7
6	1'52.620	28.688	30.201	29.224	24.507	223.2							
7	1'52.551	28.729	30.163	29.104	24.555	222.9	32nd 4 Francesco BAGNAI San Carlo Team Italia ITA						
8	1'52.787	28.500	30.205	29.403	24.679	222.4	Runs=3 Total laps=16 Full laps=11						
9	2'05.529 P	29.159	31.471	30.266	34.633	217.0	1	2'04.412	34.730	32.503	31.990	25.189	
10	7'07.721	5'41.219	31.882	30.351	24.269		2	1'57.262	30.741	31.255	30.670	24.596	225.7
11	1'52.095	28.565	30.218	29.068	24.244	223.2	3	1'54.839	29.628	30.740	30.171	24.300	232.3
12	2'00.238 P	28.584	30.648	29.503	31.503	220.7	4	1'53.435	28.987	30.573	29.648	24.227	227.6
13	5'59.355	4'14.235	42.178	37.097	25.845		5	1'54.121	29.355	30.653	29.826	24.287	226.9

Fastest Lap: Maverick VIÑALES Team Calvo SPA 1'48.502 27.726 28.992 28.234 23.550

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Free Practice Nr. 2

Moto3

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
9	8'23.327	6'54.852	33.507	30.409	24.559								
10	1'53.932	29.324	30.768	29.504	24.336	221.1							
11	1'52.923	28.703	30.389	29.675	24.156	223.8							
12	1'53.689	28.977	30.290	30.332	24.090	221.8							
13	1'52.513	28.823	30.238	29.554	23.898	221.6							
14	1'52.945	29.107	30.186	29.666	23.986	221.2							
15	2'05.262 P	30.472	32.299	30.622	31.869	221.7							
16	5'02.008	3'29.239	32.516	33.059	27.194								

33rd 95 Jules DANILO Ambrogio Racing FRA
Runs=2 Total laps=19 Full laps=16

1	2'01.355	32.289	32.492	31.628	24.946	
2	1'56.597	29.800	31.377	30.746	24.674	211.0
3	1'56.619	29.827	31.318	31.028	24.446	213.6
4	1'59.092	29.264	31.087	33.975	24.766	219.5
5	1'55.601	29.367	31.026	30.580	24.628	223.4
6	1'56.058	29.498	30.953	30.736	24.871	216.0
7	1'55.841	29.640	31.042	30.483	24.676	215.6
8	1'55.234	29.534	30.777	30.399	24.524	213.3
9	2'04.403 P	29.456	30.865	30.344	33.738	213.0
10	5'39.497	4'11.620	32.401	30.811	24.665	
11	1'54.572	29.419	30.724	29.934	24.495	209.8
12	1'54.698	29.413	30.491	30.268	24.526	217.0
13	1'54.901	29.532	30.513	30.250	24.606	210.4
14	1'54.445	29.249	30.647	30.070	24.479	210.6
15	1'56.936	31.027	30.753	29.971	25.185	212.5
16	1'53.826	29.188	30.292	29.928	24.418	212.2
17	1'53.694	29.313	30.194	29.783	24.404	212.6
18	1'54.211	29.218	30.381	30.012	24.600	213.0
19	1'53.799	29.144	30.302	29.835	24.518	210.1

Fastest Lap: Maverick VIÑALES Team Calvo SPA **1'48.502** 27.726 28.992 28.234 23.550

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