



4627 m.

GRAN PREMI MONSTER ENERGY DE CATALUNYA

Free Practice Nr. 2

Chronological Analysis of Performances

9

* 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

**Tyre data subject to further updates

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
1st	20	Fabio QUARTARARO		YAMAHA	FRA		10	1'40.959	17.139	31.872	20.854	31.094	336.3
		Petronas Yamaha SRT					11	1'40.959	17.103	31.831	20.929	31.096	338.9
		Runs=3 Total laps=19 Full laps=13					12	1'50.604 *	17.239	36.959	23.937	32.469*	336.6
Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			13	1'53.056 P	17.162	31.915	21.967	42.012	336.3
		New Tyre		3 Laps at start			Run # 3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft		
1	4'33.144	22.608	1'17.047	25.443	35.628	162.3			New Tyre		New Tyre		
2	1'44.472	18.454	33.122	21.197	31.699	321.3	14	8'26.570	20.359	33.489	21.620	31.738	190.9
3	1'42.616	17.740	32.191	20.968	31.717	323.9	15	1'41.549	17.185	31.938	20.942	31.484	334.5
4	1'41.636	17.549	31.982	20.977	31.128	325.0	16	1'40.360	17.000	31.636	20.734	30.990	336.3
5	1'41.648	17.454	31.897	21.144	31.153	325.4	17	1'40.726	17.059	31.630	20.720	31.317	338.1
6	1'41.303	17.479	31.798	20.951	31.075	322.2	18	1'40.515	17.080	31.666	20.743	31.026	340.4
7	1'51.727 P	17.449	31.793	20.799	41.686	324.2							
Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			3rd	30	Takaaki NAKAGAMI		HONDA	JPN	
		7 Laps at start		10 Laps at start					LCR Honda IDEMITSU				
8	6'30.906	21.391	35.665	22.465	31.752	176.3			Runs=3 Total laps=21 Full laps=13				
9	1'50.500	17.398	31.964	20.821	40.317	328.1	Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
10	1'41.855	17.671	32.013	20.999	31.172	327.8			New Tyre		New Tyre		
11	1'41.494	17.420	31.850	20.969	31.255	327.5	1	2'17.885	20.648	35.345	22.132	32.561	187.8
12	1'41.388	17.348	31.867	21.000	31.173	325.5	2	1'43.578	17.851	32.780	21.321	31.626	329.3
13	1'41.276	17.317	31.861	20.942	31.156	325.3	3	1'44.406	17.523	32.173	22.132	32.578	333.3
14	1'41.415	17.361	31.885	20.954	31.215	324.2	4	1'41.491	17.459	31.769	20.999	31.264	332.1
15	1'57.194 P	18.448*	34.004*	21.544	43.198	322.7	5	1'42.175	17.387	32.145	21.312	31.331	328.7
Run # 3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft			6	1'41.664	17.220	32.122	21.066	31.256	333.3
		New Tyre		New Tyre			7	1'41.323	17.386	31.723	20.994	31.220	332.7
16	7'16.212 *	23.071	35.130*	21.780	31.493	179.2	8	1'54.641 P	18.133	33.782	21.673	41.053	329.5
17	1'40.366	17.332	31.599	20.756	30.679	327.8	Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium		
18	1'49.995 *	19.499*	35.925*	23.014	31.557	329.2			8 Laps at start		8 Laps at start		
19	1'40.079	17.149	31.544	20.685	30.701	328.3	9	6'35.729	20.091	33.093	21.561	31.632	184.3
							10	1'41.865	17.475	31.830	21.166	31.394	329.9
2nd	4	Andrea DOVIZIOSO		DUCATI	ITA		11	1'42.051	17.259	31.856	20.997	31.939	330.4
		Mission Winnow Ducati					12	1'45.067 *	18.076*	34.348*	21.272	31.371	330.9
		Runs=3 Total laps=18 Full laps=12					13	1'41.199	17.334	31.730	20.946	31.189	330.5
Run # 1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			14	1'44.563 *	17.905*	34.055*	21.228	31.375	332.1
		New Tyre		New Tyre			15	1'41.423	17.363	31.728	20.933	31.399	330.1
1	2'22.864	20.651	34.822	21.954	32.279	190.8	16	1'41.283	17.333	31.788	21.002	31.160	330.9
2	1'44.618	17.922	33.056	21.357	32.283	317.4	17	1'56.870 P	17.412*	35.675*	21.610	42.173	330.4
3	1'41.635	17.220	32.081	20.983	31.351	335.0	Run # 3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft		
4	1'41.594	17.246	32.000	21.032	31.316	336.8			New Tyre		New Tyre		
5	1'41.051	17.136	31.825	20.950	31.140	337.5	18	6'36.051	20.420	33.394	21.316	31.655	178.9
6	1'57.785 P	17.533	35.415	22.394	42.443	326.9	19	1'40.887	17.300	31.713	20.910	30.964	334.5
Run # 2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			20	1'40.381	17.135	31.467	20.860	30.919	333.4
		6 Laps at start		6 Laps at start			21	1'51.596 *	19.460*	37.683*	22.158	32.295	330.1
7	8'29.056	20.686	33.799	21.396	32.020	175.4							
8	1'42.139	17.284	32.278	21.138	31.439	334.7							
9	1'41.331	17.160	32.124	20.885	31.162	336.9							

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed	
4th	44	Poi ESPARGARO				KTM	SPA	15	1'40.850	17.299	31.749	20.664	31.138	332.7
		Red Bull KTM Factory Racing						16	1'40.471	17.133	31.573	20.769	30.996	335.8
		Runs=3		Total laps=20		Full laps=11								
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
		New Tyre		New Tyre						New Tyre		New Tyre		
1	2'14.126	22.339	36.552	22.057	33.047	196.5		1	2'25.171	19.999	34.451	22.064	32.315	210.0
2	1'48.225	17.700	35.813	22.832	31.880	328.5		2	1'43.053	17.933	32.146	21.345	31.629	312.9
3	1'44.810	17.487	32.080	20.954	34.289	329.8		3	1'42.349	17.801	32.176	20.990	31.382	294.1
4	1'46.077	17.317	32.075	20.822	35.863	335.4		4	1'41.645	17.483	31.896	21.136	31.130	329.0
5	1'41.565	17.289	32.084	20.918	31.274	338.5		5	1'41.478	17.422	31.938	21.020	31.098	330.6
6	1'56.169 P	17.328	31.877	21.872	45.092	332.6		6	1'55.592 P	17.439	32.104	22.140	43.909	328.9
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
		6 Laps at start		6 Laps at start						6 Laps at start		6 Laps at start		
7	7'43.483	18.440	35.892	23.226	31.696	226.9		7	8'07.178	20.910	33.190	21.562	31.513	189.0
8	1'41.797	17.428	31.895	20.991	31.483	331.5		8	1'41.835	17.784	31.905	20.947	31.199	322.1
9	1'41.306	17.338	31.920	20.825	31.223	333.8		9	1'41.378	17.446	31.845	20.981	31.106	323.0
10	1'41.358	17.253	31.885	20.871	31.349	334.3		10	1'41.167	17.338	31.841	20.959	31.029	323.1
11	1'41.429 *	17.240	31.856	20.939	31.394*	334.4		11	1'41.127	17.309	31.841	20.899	31.078	324.5
12	1'44.401 *	18.181*	33.411*	21.213	31.596	317.0		12	1'41.322	17.433	31.831	20.885	31.173	323.7
13	1'41.313	17.237	31.851	20.819	31.406	333.6		13	1'41.542	17.332	31.952	20.912	31.346	324.4
14	1'44.383 *	17.975*	33.834*	21.164	31.410	324.6		14	1'57.880 P	17.747	34.622	22.384	43.127	321.5
15	1'41.568	17.229	31.961	20.790	31.588	334.0		Run #	3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	
16	1'56.571 P	18.475	34.834	21.850	41.412	332.9				New Tyre		New Tyre		
Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft					New Tyre		New Tyre		
		New Tyre		New Tyre						New Tyre		New Tyre		
17	7'01.101	19.670	34.753	22.445	33.126	225.7		15	7'01.797	19.694	32.510	21.884	31.457	185.3
18	1'45.770	18.288	35.120	20.990	31.372	334.3		16	1'41.074	17.436	31.829	20.827	30.982	323.7
19	1'40.393	17.218	31.604	20.607	30.964	338.3		17	1'40.585	17.196	31.676	20.833	30.880	325.5
20	1'50.930 *	20.073*	36.445*	22.328	32.084	338.6		18	1'48.380	17.234	37.009	22.686	31.451	327.8
								19	1'40.517	17.358	31.604	20.658	30.897	327.3
5th	63	Francesco BAGNAIA				DUCATI	ITA							
		Pramac Racing												
		Runs=4		Total laps=18		Full laps=11								
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft			Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
		New Tyre		New Tyre						New Tyre		New Tyre		
1	2'12.645	20.886	34.942	21.736	32.990	213.2		1	2'36.264	19.219	33.574	21.429	32.328	215.1
2	1'51.642	17.834	32.830	21.170	39.808	326.1		2	1'42.139	17.706	32.192	21.000	31.241	329.5
3	2'00.056 P	17.666	32.486	26.582*	43.322	330.5		3	1'41.540	17.562	31.905	20.899	31.174	328.3
Run #	2	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft			Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
		19 Laps at start		3 Laps at start						New Tyre		New Tyre		
4	5'49.717 *	19.727	34.408	21.489	32.347*	178.0		1	2'36.264	19.219	33.574	21.429	32.328	215.1
5	1'42.421	17.676	32.102	21.125	31.518	329.2		2	1'42.139	17.706	32.192	21.000	31.241	329.5
6	1'42.274	17.468	32.137	21.076	31.593	329.2		3	1'41.540	17.562	31.905	20.899	31.174	328.3
7	1'42.216	17.519	32.053	20.997	31.647	329.1		4	1'42.912	18.380	32.200	21.014	31.318	331.2
8	1'41.970	17.386	32.016	21.033	31.535	329.2		5	1'42.098	17.399	31.991	20.833	31.875	328.9
9	1'59.028 P	18.009*	36.553*	21.612	42.854	329.6		6	1'41.490	17.387	31.994	20.944	31.165	329.3
Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium			Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
		New Tyre		New Tyre						10 Laps at start		10 Laps at start		
10	8'50.524	19.971	34.574	21.618	31.888	203.1		1	2'36.264	19.219	33.574	21.429	32.328	215.1
11	1'47.711	17.532	32.157	20.977	37.045	329.6		2	1'42.139	17.706	32.192	21.000	31.241	329.5
12	1'41.991	17.504	31.935	21.056	31.496	332.0		3	1'41.540	17.562	31.905	20.899	31.174	328.3
13	1'54.344 P	17.784	32.992	21.794	41.774	326.5		4	1'42.912	18.380	32.200	21.014	31.318	331.2
Run #	4	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft			Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
		New Tyre		New Tyre						10 Laps at start		10 Laps at start		
14	4'36.057	19.331	33.197	21.235	31.659	195.5		1	2'36.264	19.219	33.574	21.429	32.328	215.1
								2	1'42.139	17.706	32.192	21.000	31.241	329.5
								3	1'41.540	17.562	31.905	20.899	31.174	328.3
								4	1'42.912	18.380	32.200	21.014	31.318	331.2
								5	1'42.098	17.399	31.991	20.833	31.875	328.9
								6	1'41.490	17.387	31.994	20.944	31.165	329.3
								7	1'41.582	17.385	31.999	20.976	31.222	325.1
								8	1'48.493 *	18.130*	36.131*	21.929	32.303	322.9
								9	1'41.370	17.533	31.863	20.870	31.104	326.1
								10	1'55.195 P	17.640*	34.223*	21.507	41.825	324.0
								Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
										10 Laps at start		10 Laps at start		
								11	7'28.357	19.785	34.232	22.180	31.723	179.8
								12	1'41.964	17.534	32.136	20.790	31.504	329.3
								13	1'43.961	17.318	32.052	22.488	32.103	328.8
								14	1'41.588	17.440	32.031	20.894	31.223	327.9
								15	1'42.015	17.360	32.069	20.904	31.682	329.4

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Barcelona, Friday, June 14, 2019



Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
16	1'54.128 P	17.877*	34.711*	21.244	40.296	323.5	14	1'41.660	17.273	31.888	20.942	31.557	334.4
Run # 3	Front Tyre	Slick-Soft		Rear Tyre	Slick-Soft		Run # 3	Front Tyre	Slick-Soft		Rear Tyre	Slick-Soft	
		New Tyre			New Tyre				New Tyre			New Tyre	
17	5'04.707	19.121	34.123	21.239	31.415	216.0	15	1'54.040 P	17.723	32.958	21.684	41.675	334.1
18	1'40.798	17.250	31.664	20.831	31.053	327.4	16	7'41.538	23.231	33.374	21.937	31.884	153.7
19	1'46.787 *	18.976*	34.686*	21.596	31.529	330.0	17	1'40.809	17.150	31.676	20.960	31.023	339.6
20	1'40.532	17.168	31.704	20.750	30.910	331.4	18	1'40.702	17.204	31.646	20.799	31.053	339.8
21	1'40.520	17.164	31.685	20.744	30.927	331.2	19	1'53.097 *	20.212*	37.928*	22.338	32.619	338.4

8th 9 **Danilo PETRUCCI** DUCATI ITA
Mission Winnow Ducati

Runs=3 Total laps=17 Full laps=12

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
Run # 1	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		New Tyre			New Tyre	
1	2'23.020	20.599	34.876	21.883	32.211	185.2
2	1'44.651	17.959	33.076	21.354	32.262	318.8
3	1'41.660	17.330	31.946	21.057	31.327	334.5
4	1'41.495	17.246	32.018	20.985	31.246	338.2
5	1'41.113	17.290	31.760	20.963	31.100	336.0
6	1'57.305 P	17.470	33.969	21.794	44.072	327.5
Run # 2	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		6 Laps at start			6 Laps at start	
7	7'27.771	21.244	33.686	21.397	31.748	168.1
8	1'42.542	17.529	32.097	20.920	31.996	330.1
9	1'43.414	17.548	32.291	21.069	32.506	332.5
10	1'42.404	17.574	32.030	21.013	31.787	333.8
11	1'41.975	17.371	31.977	21.178	31.449	332.7
12	1'56.549 P	17.516	34.452	22.965	41.616	332.2
Run # 3	Front Tyre	Slick-Soft		Rear Tyre	Slick-Soft	
		New Tyre			New Tyre	
13	11'10.448	19.126	33.235	21.636	31.675	215.7
14	1'41.678	17.281	31.848	21.044	31.505	334.4
15	1'40.599	17.151	31.555	21.025	30.868	339.8
16	1'40.791	17.182	31.582	20.883	31.144	338.3
17	1'43.588	17.154	31.716	20.977	33.741	338.6

9th 35 **Cal CRUTCHLOW** HONDA GBR
LCR Honda CASTROL

Runs=3 Total laps=19 Full laps=13

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	Speed	
Run # 1	Front Tyre	Slick-Medium		Rear Tyre	Slick-Hard	
		New Tyre			New Tyre	
1	2'18.812	20.810	35.739	22.387	36.784	206.7
2	1'44.326	18.038	32.770	21.485	32.033	316.4
3	1'51.043	17.531	32.035	21.161	40.316	330.9
4	1'41.766	17.533	31.932	21.060	31.241	336.7
5	2'12.084	17.251	59.637	23.126	32.070	339.9
6	1'41.705	17.420	31.788	20.882	31.615	337.0
7	1'41.056	17.280	31.722	20.908	31.146	335.1
8	1'54.655 P	18.588	32.926	21.342	41.799	335.1
Run # 2	Front Tyre	Slick-Medium		Rear Tyre	Slick-Hard	
		8 Laps at start			8 Laps at start	
9	7'46.340	22.022	32.918	21.388	35.107	174.6
10	1'45.706	17.629	31.964	23.974	32.139	335.0
11	1'42.445	17.693	32.031	21.127	31.594	336.4
12	1'41.581	17.375	31.894	20.994	31.318	335.4
13	1'41.444	17.261	31.887	21.009	31.287	335.4

10th 42 **Alex RINS** SUZUKI SPA
Team SUZUKI ECSTAR

Runs=4 Total laps=17 Full laps=10

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed	
Run # 1	Front Tyre	Slick-Medium		Rear Tyre	Slick-Soft	
		New Tyre			New Tyre	
1	2'32.490	19.557	34.523	21.878	32.001	210.7
2	4'57.963 P	17.725	3'29.169	26.341	44.728	329.5
Run # 2	Front Tyre	Slick-Medium		Rear Tyre	Slick-Soft	
		2 Laps at start			2 Laps at start	
3	6'55.884	20.141	33.955	21.569	31.900	209.2
4	1'42.869	17.691	32.380	21.212	31.586	328.6
5	1'41.311	17.337	31.943	20.833	31.198	329.5
6	1'52.981 P	17.400	32.062	21.315	42.204	329.2
Run # 3	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		6 Laps at start			New Tyre	
7	5'48.199	19.475	33.407	21.457	31.754	178.5
8	1'40.968	17.373	31.821	20.679	31.095	331.8
9	1'40.993	17.324	31.772	20.854	31.043	331.2
10	1'40.727	17.284	31.690	20.741	31.012	330.7
11	1'40.890	17.304	31.877	20.710	30.999	331.8
12	1'40.852	17.216	31.801	20.777	31.058	330.7
13	1'56.302 P	18.165*	34.600*	21.686	41.851	332.2
Run # 4	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		13 Laps at start			7 Laps at start	
14	4'35.871	20.565	32.977	22.704	35.683	175.0
15	1'42.595	17.690	32.434	21.052	31.419	330.7
16	1'41.434	17.397	31.991	20.847	31.199	332.8
17	1'41.543	17.372	31.946	21.035	31.190	333.6

11th 17 **Karel ABRAHAM** DUCATI CZE
Reale Avintia Racing

Runs=3 Total laps=17 Full laps=9

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
Run # 1	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		New Tyre			New Tyre	
1	2'05.246	19.854	34.698	22.394	34.052	209.6
2	1'53.381	18.404	33.638	22.055	39.284	313.0
3	1'43.129 *	18.061	32.500	21.139*	31.429	307.4
4	1'44.257	17.764	31.988	21.115	33.390	327.7
5	1'42.181	17.624	32.176	21.021	31.360	327.1
6	1'41.978	17.507	32.136	21.144	31.191	328.4
7	1'55.816 P	18.068*	34.168*	21.250	42.330	329.4
Run # 2	Front Tyre	Slick-Medium		Rear Tyre	Slick-Medium	
		7 Laps at start			7 Laps at start	
8	11'53.583	19.420	37.170	21.595	34.732	211.6
9	1'44.623	17.794	32.207	21.109	33.513	322.3
10	1'50.626 *	17.505	34.551	22.855*	35.715	330.0
11	1'42.066	17.498	31.968	20.955	31.645	329.3

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Barcelona, Friday, June 14, 2019

Page 3 of 7



Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed	
12	1'56.167 P	17.843	35.713	21.117	41.494	325.3	13	6'53.756	18.305	32.286	21.048	31.412	218.6	
Run # 3	Front Tyre Slick-Medium	Rear Tyre Slick-Soft		New Tyre		New Tyre		14	1'41.585	17.315	31.973	20.945	31.352	333.1
13	6'41.108	19.694	33.384	21.566	31.843	207.0	15	1'41.907	17.378	32.027	21.068	31.434	332.8	
14	1'41.994	17.672	31.809	21.054	31.459	326.5	16	1'53.000 P	17.277	31.978	21.135	42.610	332.4	
15	1'40.899	17.206	31.699	20.933	31.061	329.3	Run # 4	Front Tyre Slick-Soft	Rear Tyre Slick-Medium		New Tyre		New Tyre	
16	1'40.727	17.155	31.673	20.823	31.076	336.0	17	5'03.226	22.849	33.408	21.039	31.430	216.0	
17	1'44.765 *	18.306*	33.532*	21.066	31.861	339.5	18	1'40.816	17.223	31.681	20.842	31.070	336.7	

12th 5 **Johann ZARCO** KTM FRA
Red Bull KTM Factory Racing
Runs=3 Total laps=16 Full laps=13

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
Run # 1	Front Tyre	Rear Tyre Slick-Medium		New Tyre		
1	2'24.358	20.685	34.613	21.802	32.639	199.0
2	1'43.369	17.629	32.181	21.526	32.033	328.1
3	1'42.196	17.531	32.007	21.007	31.651	312.1
4	1'41.395	17.302	31.900	21.084	31.109	320.0
5	1'41.159	17.301	31.854	20.956	31.048	327.4
6	1'58.207 P	17.331	34.196	23.194	43.486	316.8
Run # 2	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		6 Laps at start		6 Laps at start		
7	10'11.262	20.594	34.866	22.808	31.695	189.2
8	1'42.033	17.465	32.013	21.051	31.504	329.3
9	1'41.726	17.356	31.982	21.033	31.355	331.5
10	1'41.698	17.404	31.977	20.991	31.326	332.1
11	1'41.716	17.371	32.009	21.020	31.316	331.3
12	1'51.002	17.692	38.473	22.557	32.280	328.8
unfinished	17.503	32.031	21.019			327.8
Run # 3	Front Tyre	Rear Tyre Slick-Soft		Slick-Soft		
		New Tyre		New Tyre		
13	1'51.263	19.381	34.034	24.320	33.528	195.4
14	1'46.448	18.787	34.597	21.295	31.769	320.7
15	1'40.771	17.449	31.685	20.761	30.876	334.5

13th 99 **Jorge LORENZO** HONDA SPA
Repsol Honda Team
Runs=4 Total laps=18 Full laps=11

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed	
Run # 1	Front Tyre	Rear Tyre Slick-Soft		Slick-Soft		
		New Tyre		New Tyre		
1	1'47.385	18.786	33.609	21.371	31.828	220.9
2	1'42.603	17.690	32.230	21.138	31.545	330.9
3	1'42.117	17.551	32.063	20.952	31.551	330.4
4	1'41.664	17.355	31.990	20.894	31.425	332.4
5	1'41.590	17.250	31.997	20.972	31.371	333.4
6	1'53.080 P	17.360	32.035	21.053	42.632	333.4
Run # 2	Front Tyre	Rear Tyre Slick-Soft		Slick-Soft		
		6 Laps at start		6 Laps at start		
7	7'41.696	18.483	32.404	21.086	31.500	208.8
8	1'42.067	17.405	32.025	21.313	31.324	331.7
9	1'41.945	17.243	31.983	20.933	31.786	333.4
10	1'42.695	17.399	32.765	21.163	31.368	334.9
11	1'41.856	17.417	31.945	20.988	31.506	330.9
12	1'51.534 P	17.345	32.011	21.008	41.170	333.9
Run # 3	Front Tyre	Rear Tyre Slick-Soft		Slick-Soft		
		12 Laps at start		12 Laps at start		

14th 12 **Maverick VIÑALES** YAMAHA SPA
Monster Energy Yamaha MotoGP
Runs=4 Total laps=18 Full laps=11

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
Run # 1	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		New Tyre		New Tyre		
1	3'16.506	19.429	34.105	21.598	32.590	207.2
2	1'46.289	18.432	33.293	21.364	33.200	320.5
3	1'42.911	17.958	32.153	21.199	31.601	323.8
4	1'42.191	17.555	32.017	21.165	31.454	326.6
5	1'41.822	17.485	31.968	20.974	31.395	326.7
6	1'45.356	17.436	31.987	21.023	34.910	326.2
7	1'51.278 P	17.436	31.933	21.004	40.905	327.9
Run # 2	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		7 Laps at start		7 Laps at start		
8	6'05.784	19.707	32.990	21.260	31.495	210.2
9	1'42.228	17.552	32.023	20.979	31.674	329.9
10	1'41.984	17.511	32.012	21.002	31.459	333.5
11	1'41.412	17.412	31.858	20.900	31.242	328.8
12	1'41.775	17.397	31.886	20.957	31.535	330.4
13	1'51.691 P	17.384	31.991	20.971	41.345	328.7
Run # 3	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		13 Laps at start		13 Laps at start		
14	7'33.460	18.881	32.509	21.127	31.715	215.9
15	1'41.833	17.493	31.904	21.056	31.380	327.9
16	1'51.518 P	17.413	31.964	20.968	41.173	327.0
Run # 4	Front Tyre	Rear Tyre Slick-Soft		Slick-Soft		
		New Tyre		New Tyre		
17	4'05.819	18.513	32.354	21.055	31.100	220.1
18	1'40.847	17.321	31.717	20.775	31.034	335.1

15th 41 **Aleix ESPARGARO** APRILIA SPA
Aprilia Racing Team Gresini
Runs=3 Total laps=18 Full laps=13

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
Run # 1	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		New Tyre		New Tyre		
1	2'12.930	20.558	35.145	21.882	32.782	222.6
2	1'44.628	18.045	32.695	21.379	32.509	322.4
3	1'43.058	17.973	32.243	21.069	31.773	324.9
4	1'45.172	17.551	32.094	20.921	34.606	328.8
5	1'42.170	17.611	32.148	20.926	31.485	328.5
6	1'41.965	17.578	32.003	20.896	31.488	328.1
7	1'58.183 P	18.440	33.747	21.078	44.918	325.4
Run # 2	Front Tyre	Rear Tyre Slick-Medium		Slick-Medium		
		7 Laps at start		7 Laps at start		
8	7'56.241	18.720	32.936	21.350	36.755	221.4
9	1'42.706	17.770	32.332	21.024	31.580	330.0
10	1'42.061	17.468	32.001	20.975	31.617	330.7

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Page 4 of 7



Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
11	1'41.762	17.469	31.924	20.998	31.371	330.3	10	1'41.980	17.383	32.106	20.991	31.500	335.7
12	1'57.425 P	17.426	31.867	25.157*	42.975	330.1	11	1'52.888 P	17.270	32.930	21.568	41.120	337.7

16th 43 Jack MILLER DUCATI AUS
 Pramac Racing
 Runs=3 Total laps=19 Full laps=13

Run #	1	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	Speed
			New Tyre	New Tyre		
1	2'36.120	19.303	33.649	21.252	32.867	214.4
2	1'42.115	17.566	32.072	21.057	31.420	333.5
3	1'41.499	17.361	31.854	21.005	31.279	334.8
4	1'41.450	17.380	31.873	20.926	31.271	336.3
5	1'40.948	17.162	31.803	20.838	31.145	338.4
6	1'58.057 P	18.378*	35.748*	21.721	42.210	338.8

Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed
			New Tyre	6 Laps at start		
7	5'51.477	18.960	33.831	21.433	32.528	211.8
8	1'41.497	17.433	31.990	20.874	31.200	333.8
9	1'41.169	17.227	31.745	20.821	31.376	333.8
10	1'41.486	17.314	31.958	20.907	31.307	335.6
11	1'41.574	17.271	31.946	20.877	31.480	335.4
12	1'57.393 P	17.361	34.493	22.905	42.634	335.7

Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed
			6 Laps at start	12 Laps at start		
13	9'34.667	19.814	33.145	21.113	32.254	192.9
14	1'42.606	17.434	31.993	21.171	32.008	334.1
15	1'41.808	17.346	31.923	21.016	31.523	333.6
16	1'42.433	17.328	32.100	21.270	31.735	334.8
17	1'41.912	17.305	32.010	21.073	31.524	336.1
18	1'47.559	19.615	34.676	21.690	31.578	338.3
19	1'55.223 P	17.347	31.911	22.921	43.044	337.9

17th 93 Marc MARQUEZ HONDA SPA
 Repsol Honda Team
 Runs=3 Total laps=15 Full laps=10

Run #	1	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	Speed
			7 Laps at start	7 Laps at start		
1	2'24.879	20.194	34.809	21.989	32.498	211.9
2	1'43.184	17.528	32.225	21.254	32.177	324.9
3	1'41.706	17.378	32.030	20.963	31.335	323.8
4	1'41.229	17.178	31.920	21.006	31.125	327.8
5	1'41.292	17.233	31.873	20.949	31.237	317.6
6	1'57.747 P	17.212	33.624	22.485	44.426	334.3

Run #	2	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	Speed
			13 Laps at start	13 Laps at start		
7	17'36.176	19.991	33.749	21.732	32.096	180.1
8	1'42.379	17.444	32.244	21.101	31.590	335.4
9	1'41.569	17.269	32.008	20.902	31.390	337.0

18th 53 Tito RABAT DUCATI SPA
 Reale Avintia Racing
 Runs=3 Total laps=18 Full laps=12

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed
			New Tyre	New Tyre		
1	2'22.447	21.156	35.319	22.278	32.981	205.2
2	1'45.556	18.134	33.167	21.671	32.584	322.1
3	1'43.417	17.802	32.762	21.234	31.619	307.3
4	2'02.643	17.422	47.755	23.647	33.819	333.6
5	1'42.506	17.691	32.379	21.045	31.391	328.3
6	1'41.883	17.453	32.082	20.940	31.408	329.9
7	1'52.130 P	17.508	32.309	21.013	41.300	326.5

Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed
			7 Laps at start	7 Laps at start		
8	7'52.696	19.043	33.156	21.394	31.664	214.9
9	1'41.987	17.418	32.117	21.054	31.398	330.4
10	1'41.874	17.216	32.166	21.045	31.447	334.0
11	1'58.876 *	18.282*	37.092*	27.182	36.320	335.1
12	1'43.439	17.373	32.153	21.115	32.798	335.4
13	1'59.487 P	17.690	34.025	21.495	46.277	335.6

Run #	3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	Speed
			New Tyre	New Tyre		
14	8'25.750	17.843	32.690	21.234	31.543	230.8
15	1'41.609	17.262	31.991	21.136	31.220	336.0
16	1'41.440	17.265	31.893	21.013	31.269	318.3
17	1'41.110	17.215	31.771	20.883	31.241	337.1
18	1'41.007	17.265	31.767	20.821	31.154	332.6

19th 36 Joan MIR SUZUKI SPA
 Team SUZUKI ECSTAR
 Runs=4 Total laps=19 Full laps=10

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed
			New Tyre	New Tyre		
1	2'47.463	19.820	34.239	21.632	32.065	204.7
2	1'42.880	17.679	32.286	21.354	31.561	330.1
3	1'41.798	17.434	31.889	21.122	31.353	330.2
4	1'41.417	17.367	31.758	20.977	31.315	330.7
5	1'41.425	17.416	31.820	20.852	31.337	331.6
6	1'51.842 P	17.265	31.781	20.919	41.877	333.6

Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	Speed
			6 Laps at start	6 Laps at start		
7	8'09.526	21.227	32.791	21.401	31.478	167.8
8	1'41.520	17.375	31.800	21.058	31.287	331.2
9	1'41.070	17.343	31.713	20.838	31.176	332.3
10	1'41.302	17.306	31.820	20.908	31.268	333.6
11	1'45.121	17.296	32.755	21.870	33.200	338.3
12	1'45.026 *	17.348	31.821	21.114	34.743*	335.6

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA 1'40.079 17.149 31.544 20.685 30.701

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Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
13	1'53.359 P	17.312	31.853	21.132	43.062	336.3	9	1'56.561 P	17.190	33.655	22.632	43.084	334.1
Run # 3	Front Tyre Slick-Medium	Rear Tyre Slick-Medium											
	New Tyre	New Tyre											
14	5'20.167	20.281	34.011	21.473	31.692	183.5	10	8'49.714	23.062	37.263	23.482	31.728	148.5
15	1'41.133	17.369	31.817	20.785	31.162	330.3	11	1'41.603	17.584	31.851	21.020	31.148	329.1
16	1'41.357	17.180	31.808	21.174	31.195	330.5	12	1'44.297	17.445	32.687	21.836	32.329	331.0
17	1'50.937 P	17.124	31.900	20.842	41.071	331.5	13	1'41.847	17.404	32.050	20.980	31.413	326.8
Run # 4	Front Tyre Slick-Medium	Rear Tyre Slick-Soft											
	4 Laps at start	New Tyre											
18	2'55.993	21.472	38.732	21.554	31.586	176.5	14	1'55.047 P	17.711	33.157	22.115	42.064	325.3
19	4'24.876 P		29.131	1'02.220	334.5		Run # 4	Front Tyre Slick-Soft	Rear Tyre Slick-Soft				
								19 Laps at start	New Tyre				

20th 88 Miguel OLIVEIRA KTM POR
Red Bull KTM Tech 3

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
1	2'33.539	21.762	34.747	22.142	32.175	208.2
2	1'46.388	17.824	32.592	21.142	34.830	325.3
3	1'42.542	17.591	32.113	21.227	31.611	330.2
4	1'42.411	17.552	32.103	21.308	31.448	330.0
5	1'44.101	17.428	32.117	21.039	33.517	331.6
6	1'42.470	17.454	32.140	21.182	31.694	330.1
7	1'46.133	18.779	34.014	21.446	31.894	325.5
8	1'54.278 P	17.534	32.253	21.086	43.405	327.9
Run # 2	Front Tyre Slick-Medium	Rear Tyre Slick-Medium				
	21 Laps at start	8 Laps at start				
9	8'05.193	20.259	32.649	21.358	31.648	217.3
10	1'42.468	17.362	32.211	21.168	31.727	329.3
11	1'42.366	17.464	32.266	21.123	31.513	330.5
12	1'42.114	17.343	32.269	21.063	31.439	330.8
13	1'42.185	17.249	32.232	21.133	31.571	331.0
14	1'57.910 P	19.061*	34.484*	21.828	42.537	327.8
Run # 3	Front Tyre Slick-Medium	Rear Tyre Slick-Soft				
	New Tyre	New Tyre				
15	6'51.829	19.233	32.744	21.359	31.686	222.3
16	1'41.366	17.295	31.870	20.987	31.214	331.1
17	1'41.367	17.288	31.844	20.982	31.253	334.3
18	1'41.331	17.177	31.871	21.052	31.231	336.1
19	1'42.051	17.342	32.062	21.089	31.558	333.6

21st 29 Andrea IANNONE APRILIA ITA
Aprilia Racing Team Gresini

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
1	2'13.403	22.052	35.932	24.723	33.067	183.3
2	1'45.029	18.007	32.690	21.284	33.048	315.0
3	1'42.579	17.788	32.335	20.964	31.492	319.3
4	1'53.496 P	17.599	32.092	20.815	42.990	324.6
Run # 2	Front Tyre Slick-Medium	Rear Tyre Slick-Medium				
	4 Laps at start	4 Laps at start				
5	8'43.909	20.722	33.649	21.543	33.387	196.2
6	1'42.311	17.587	32.248	21.079	31.397	326.8
7	1'42.248	17.379	32.093	20.900	31.876	329.0
8	1'41.698	17.380	31.975	21.039	31.304	329.0

22nd 55 Hafizh SYAHRIN KTM MAL
Red Bull KTM Tech 3

Run #	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	Speed	
1	2'14.328	24.021	36.641	22.085	32.785	197.3
2	1'44.176	17.812	32.803	21.165	32.396	320.9
3	1'42.627	17.875	32.363	21.075	31.314	318.8
4	1'46.794	17.609	32.132	20.997	36.056	324.9
5	1'42.153	17.538	32.135	21.122	31.358	328.4
6	1'42.076	17.434	32.156	21.169	31.317	331.6
7	2'14.755 P	26.767*	39.302*	24.139	44.547	314.7
Run # 2	Front Tyre Slick-Medium	Rear Tyre Slick-Medium				
	7 Laps at start	7 Laps at start				
8	8'01.049	21.137	34.881	22.113	32.528	198.5
9	1'43.102	17.809	32.482	21.186	31.625	327.5
10	1'42.658	17.479	32.318	21.176	31.685	327.6
11	1'42.410	17.522	32.216	21.110	31.562	327.6
12	2'10.045 P	18.642*	43.077*	23.103	45.223	326.2
Run # 3	Front Tyre Slick-Medium	Rear Tyre Slick-Soft				
	New Tyre	New Tyre				
13	8'46.268	25.294	39.263	22.630	34.358	145.3
14	1'42.590	17.498	32.280	21.199	31.613	330.7
15	1'41.796	17.361	32.033	21.067	31.335	329.3
16	1'41.702	17.264	31.998	21.074	31.366	332.0
17	1'47.890 *	18.743*	36.324*	21.442	31.381	330.1
18	1'41.527	17.290	31.913	20.927	31.397	332.7

23rd 50 Sylvain GUINTOLI SUZUKI FRA
Team SUZUKI ECSTAR

Run #	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	Speed	
1	2'06.033	20.365	35.013	22.495	32.612	193.2
2	1'44.238	17.919	33.033	21.398	31.888	319.0
3	1'43.325	17.741	32.475	21.204	31.905	326.4
4	1'42.966	17.599	32.229	21.302	31.836	328.9
5	1'58.901 P	20.415*	34.341*	22.087	42.058	325.7
Run # 2	Front Tyre Slick-Soft	Rear Tyre Slick-Soft				
	22 Laps at start	13 Laps at start				
6	5'40.839	21.184	34.283	22.594	32.341	162.0
7	1'53.624 P	17.758	32.622	21.749	41.495	325.6

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Barcelona, Friday, June 14, 2019

Page 6 of 7



Free Practice Nr. 2

MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
Run # 3		Front Tyre Slick-Medium		Rear Tyre Slick-Medium									
		New Tyre		9 Laps at start									
8	7'25.143	21.895	34.495	21.941	32.111	143.8							
9	1'42.705	17.616	32.249	21.122	31.718	329.4							
10	1'42.109	17.406	32.012	21.125	31.566	330.7							
11	1'42.497	17.363	32.207	21.255	31.672	330.3							
12	1'54.090 P	17.394	32.263	21.110	43.323	327.8							
Run # 4		Front Tyre Slick-Medium		Rear Tyre Slick-Soft									
		5 Laps at start		New Tyre									
13	7'55.881	21.369	36.334	22.129	31.871	155.4							
14	1'41.987	17.472	32.079	21.053	31.383	330.7							
15	1'50.398 *	19.783*	36.974*	21.905	31.736	333.1							
16	1'44.872	17.335	32.012	21.180	34.345	335.4							
17	1'42.300	17.345	32.163	21.159	31.633	334.9							

24th 38 **Bradley SMITH** APRILIA GBR
Aprilia Racing Team

Runs=3 Total laps=18 Full laps=11

Run # 1		Front Tyre Slick-Medium		Rear Tyre Slick-Hard									
		New Tyre		New Tyre									
1	2'15.303	20.877	35.247	22.793	38.300	198.1							
2	1'45.234	18.315	33.365	21.496	32.058	304.1							
3	1'43.456	17.932	32.561	21.261	31.702	323.0							
4	1'42.797	17.606	32.337	21.033	31.821	330.7							
5	1'42.672	17.546	32.364	21.134	31.628	332.2							
6	1'42.563	17.534	32.221	21.163	31.645	316.1							
7	1'54.659 P	17.536	32.228	20.997	43.898	325.3							
Run # 2		Front Tyre Slick-Medium		Rear Tyre Slick-Hard									
		7 Laps at start		7 Laps at start									
8	7'28.829	19.950	33.739	21.501	32.028	208.0							
9	1'42.951	17.761	32.469	21.071	31.650	329.4							
10	1'42.332	17.507	32.264	20.984	31.577	329.8							
11	1'42.156	17.453	32.238	20.993	31.472	329.6							
12	1'57.302 P	19.210	33.713	22.027	42.352	328.4							
Run # 3		Front Tyre Slick-Medium		Rear Tyre Slick-Hard									
		12 Laps at start		12 Laps at start									
13	9'14.010	19.188	33.402	21.478	31.974	209.0							
14	1'42.757	17.607	32.296	21.127	31.727	328.2							
15	1'42.744	17.595	32.391	21.129	31.629	328.0							
16	1'43.063	17.464	32.494	21.100	32.005	330.4							
17	1'52.268 *	19.717*	37.529*	23.264	31.758	332.5							
18	1'57.432 *	21.072*	41.068*	22.638	32.654	336.5							

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA **1'40.079** 17.149 31.544 20.685 30.701

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Page 7 of 7

