


4542 m.

## MOTUL TT ASSEN

## Free Practice Nr. 2

## Classification

6

		Rider	Nation	Team	Motorcycle	Time	Lap	Total	Gap	Top Speed
1	12	Maverick VIÑALES	SPA	Monster Energy Yamaha MotoGP	YAMAHA	<b>1'32.638</b>	21	23		<b>311.0</b>
2	20	Fabio QUARTARARO	FRA	Petronas Yamaha SRT	YAMAHA	<b>1'32.818</b>	19	20	0.180	0.180 <b>306.6</b>
3	9	Danilo PETRUCCI	ITA	Ducati Team	DUCATI	<b>1'32.952</b>	20	20	0.314	0.134 <b>314.5</b>
4	4	Andrea DOVIZIOSO	ITA	Ducati Team	DUCATI	<b>1'33.223</b>	6	18	0.585	0.271 <b>320.8</b>
5	42	Alex RINS	SPA	Team SUZUKI ECSTAR	SUZUKI	<b>1'33.305</b>	21	21	0.667	0.082 <b>315.3</b>
6	29	Andrea IANNONE	ITA	Aprilia Racing Team Gresini	APRILIA	<b>1'33.355</b>	6	15	0.717	0.050 <b>309.9</b>
7	93	Marc MARQUEZ	SPA	Repsol Honda Team	HONDA	<b>1'33.413</b>	6	21	0.775	0.058 <b>315.1</b>
8	36	Joan MIR	SPA	Team SUZUKI ECSTAR	SUZUKI	<b>1'33.415</b>	19	21	0.777	0.002 <b>313.3</b>
9	46	Valentino ROSSI	ITA	Monster Energy Yamaha MotoGP	YAMAHA	<b>1'33.517</b>	23	23	0.879	0.102 <b>310.2</b>
10	35	Cal CRUTCHLOW	GBR	LCR Honda CASTROL	HONDA	<b>1'33.727</b>	20	20	1.089	0.210 <b>316.4</b>
11	63	Francesco BAGNAIA	ITA	Pramac Racing	DUCATI	<b>1'33.815</b>	17	18	1.177	0.088 <b>307.9</b>
12	17	Karel ABRAHAM	CZE	Reale Avintia Racing	DUCATI	<b>1'33.854</b>	17	17	1.216	0.039 <b>310.2</b>
13	43	Jack MILLER	AUS	Pramac Racing	DUCATI	<b>1'33.874</b>	18	20	1.236	0.020 <b>313.3</b>
14	21	Franco MORBIDELLI	ITA	Petronas Yamaha SRT	YAMAHA	<b>1'33.963</b>	7	23	1.325	0.089 <b>307.4</b>
15	44	Po ESPARGARO	SPA	Red Bull KTM Factory Racing	KTM	<b>1'33.971</b>	18	18	1.333	0.008 <b>314.8</b>
16	30	Takaaki NAKAGAMI	JPN	LCR Honda IDEMITSU	HONDA	<b>1'34.040</b>	21	21	1.402	0.069 <b>312.7</b>
17	5	Johann ZARCO	FRA	Red Bull KTM Factory Racing	KTM	<b>1'34.194</b>	14	14	1.556	0.154 <b>312.1</b>
18	53	Tito RABAT	SPA	Reale Avintia Racing	DUCATI	<b>1'34.370</b>	22	22	1.732	0.176 <b>311.7</b>
19	41	Aleix ESPARGARO	SPA	Aprilia Racing Team Gresini	APRILIA	<b>1'34.537</b>	16	16	1.899	0.167 <b>312.3</b>
20	88	Miguel OLIVEIRA	POR	Red Bull KTM Tech 3	KTM	<b>1'34.628</b>	19	19	1.990	0.091 <b>306.4</b>
21	55	Hafizh SYAHRIN	MAL	Red Bull KTM Tech 3	KTM	<b>1'35.250</b>	5	17	2.612	0.622 <b>308.3</b>
<b>Not classified</b>										
	99	Jorge LORENZO	SPA	Repsol Honda Team	HONDA					

Practice condition: Dry

Air: 23°

Humidity: 50%

Ground: 43°

<b>Fastest Lap:</b>	Lap: 21	<b>Maverick VIÑALES</b>	<b>1'32.638</b>	176.5 Km/h
<b>Best Race Lap:</b>	2015	<b>Marc MARQUEZ</b>	<b>1'33.617</b>	174.6 Km/h
<b>All Time Lap Record:</b>	2015	<b>Valentino ROSSI</b>	<b>1'32.627</b>	176.5 Km/h

The results are provisional until the end of the limit for protest and appeals.

Time limit for protest expires 30' after publication of the results - ..... Time: .....

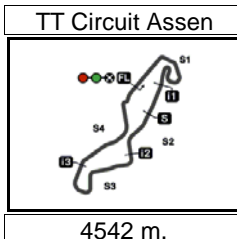
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Assen, Friday, June 28, 2019



**MOTUL TT ASSEN****Free Practice Nr. 2****Combined Free Practice Times****7**

	Rider	Nation	Team	MOTORCYCLE	FP1	FP2	Gap
1	12 <b>M.VIÑALES</b>	SPA	Monster Energy Yamaha MotoGP	YAMAHA	1'33.986 20	<b>1'32.638</b> 21	
2	20 <b>F.QUARTARARO</b>	FRA	Petronas Yamaha SRT	YAMAHA	1'33.909 21	<b>1'32.818</b> 19	0.180 0.180
3	9 <b>D.PETRUCCI</b>	ITA	Ducati Team	DUCATI	1'34.169 16	<b>1'32.952</b> 20	0.314 0.134
4	4 <b>A.DOVIZIOSO</b>	ITA	Ducati Team	DUCATI	1'34.756 12	<b>1'33.223</b> 6	0.585 0.271
5	42 <b>A.RINS</b>	SPA	Team SUZUKI ECSTAR	SUZUKI	1'34.423 10	<b>1'33.305</b> 21	0.667 0.082
6	29 <b>A.IANNONE</b>	ITA	Aprilia Racing Team Gresini	APRILIA	1'34.698 21	<b>1'33.355</b> 6	0.717 0.050
7	93 <b>M.MARQUEZ</b>	SPA	Repsol Honda Team	HONDA	1'34.522 7	<b>1'33.413</b> 6	0.775 0.058
8	36 <b>J.MIR</b>	SPA	Team SUZUKI ECSTAR	SUZUKI	1'35.134 20	<b>1'33.415</b> 19	0.777 0.002
9	46 <b>V.ROSSI</b>	ITA	Monster Energy Yamaha MotoGP	YAMAHA	1'34.746 19	<b>1'33.517</b> 23	0.879 0.102
10	35 <b>C.CRUTCHLOW</b>	GBR	LCR Honda CASTROL	HONDA	1'34.589 13	<b>1'33.727</b> 20	1.089 0.210
11	63 <b>F.BAGNAIA</b>	ITA	Pramac Racing	DUCATI	1'36.168 18	<b>1'33.815</b> 17	1.177 0.088
12	17 <b>K.ABRAHAM</b>	CZE	Reale Avintia Racing	DUCATI	1'34.596 17	<b>1'33.854</b> 17	1.216 0.039
13	43 <b>J.MILLER</b>	AUS	Pramac Racing	DUCATI	1'34.674 11	<b>1'33.874</b> 18	1.236 0.020
14	21 <b>F.MORBIDELLI</b>	ITA	Petronas Yamaha SRT	YAMAHA	1'35.500 13	<b>1'33.963</b> 7	1.325 0.089
15	44 <b>P.ESPARGARO</b>	SPA	Red Bull KTM Factory Racing	KTM	1'34.659 18	<b>1'33.971</b> 18	1.333 0.008
16	30 <b>T.NAKAGAMI</b>	JPN	LCR Honda IDEMITSU	HONDA	1'34.441 12	<b>1'34.040</b> 21	1.402 0.069
17	5 <b>J.ZARCO</b>	FRA	Red Bull KTM Factory Racing	KTM	1'35.759 10	<b>1'34.194</b> 14	1.556 0.154
18	53 <b>T.RABAT</b>	SPA	Reale Avintia Racing	DUCATI	1'34.988 20	<b>1'34.370</b> 22	1.732 0.176
19	41 <b>A.ESPARGARO</b>	SPA	Aprilia Racing Team Gresini	APRILIA	1'34.921 6	<b>1'34.537</b> 16	1.899 0.167
20	88 <b>M.OLIVEIRA</b>	POR	Red Bull KTM Tech 3	KTM	1'35.769 12	<b>1'34.628</b> 19	1.990 0.091
21	55 <b>H.SYHRIN</b>	MAL	Red Bull KTM Tech 3	KTM	1'36.321 6	<b>1'35.250</b> 5	2.612 0.622
22	99 <b>J.LORENZO</b>	SPA	Repsol Honda Team	HONDA	<b>1'35.661</b> 9		3.023 0.411

<b>Pole Position Record:</b>	2015	<b>Valentino ROSSI</b>	<b>1'32.627</b>	176.5 Km/h
<b>Best Race Lap:</b>	2015	<b>Marc MARQUEZ</b>	<b>1'33.617</b>	174.6 Km/h
<b>All Time Lap Record:</b>	2015	<b>Valentino ROSSI</b>	<b>1'32.627</b>	176.5 Km/h

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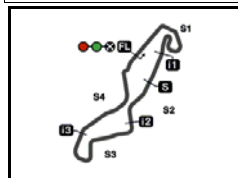
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**Assen, Friday, June 28, 2019**





4542 m.

**MOTUL TT ASSEN****Free Practice Nr. 2****Top Speed & Average****8**

<i>Rider</i>	<i>Nation</i>	<i>Motorcycle</i>	<i>Top 5 speeds</i>					<i>Average</i>	<i>Top</i>
4 <b>Andrea DOVIZIOSO</b>	<b>ITA</b>	DUCATI	320.8	317.6	317.2	315.5	314.7	317.2	<b>320.8</b>
35 <b>Cal CRUTCHLOW</b>	<b>GBR</b>	HONDA	316.4	314.8	313.1	312.9	312.5	313.9	<b>316.4</b>
42 <b>Alex RINS</b>	<b>SPA</b>	SUZUKI	315.3	313.8	313.3	310.9	310.6	312.8	<b>315.3</b>
93 <b>Marc MARQUEZ</b>	<b>SPA</b>	HONDA	315.1	314.0	313.3	313.3	313.1	313.8	<b>315.1</b>
44 <b>Pol ESPARGARO</b>	<b>SPA</b>	KTM	314.8	314.5	313.6	313.5	312.6	313.8	<b>314.8</b>
9 <b>Danilo PETRUCCI</b>	<b>ITA</b>	DUCATI	314.5	313.7	311.6	311.5	311.4	312.5	<b>314.5</b>
36 <b>Joan MIR</b>	<b>SPA</b>	SUZUKI	313.3	312.5	311.5	310.8	310.4	311.7	<b>313.3</b>
43 <b>Jack MILLER</b>	<b>AUS</b>	DUCATI	313.3	312.7	312.7	312.2	312.0	312.6	<b>313.3</b>
30 <b>Takaaki NAKAGAMI</b>	<b>JPN</b>	HONDA	312.7	311.4	308.2	308.2	308.1	309.7	<b>312.7</b>
41 <b>Aleix ESPARGARO</b>	<b>SPA</b>	APRILIA	312.3	311.1	310.5	310.2	309.9	310.8	<b>312.3</b>
5 <b>Johann ZARCO</b>	<b>FRA</b>	KTM	312.1	310.5	307.5	306.5	305.8	308.5	<b>312.1</b>
53 <b>Tito RABAT</b>	<b>SPA</b>	DUCATI	311.7	310.9	308.7	308.6	308.5	309.7	<b>311.7</b>
12 <b>Maverick VIÑALES</b>	<b>SPA</b>	YAMAHA	311.0	310.1	309.3	309.3	309.1	309.7	<b>311.0</b>
17 <b>Karel ABRAHAM</b>	<b>CZE</b>	DUCATI	310.2	308.3	306.9	304.9	304.6	307.0	<b>310.2</b>
46 <b>Valentino ROSSI</b>	<b>ITA</b>	YAMAHA	310.2	308.4	307.0	306.9	306.3	307.8	<b>310.2</b>
29 <b>Andrea IANNONE</b>	<b>ITA</b>	APRILIA	309.9	309.3	308.5	308.3	307.0	308.3	<b>309.9</b>
55 <b>Hafizh SYAHRIN</b>	<b>MAL</b>	KTM	308.3	308.0	306.8	306.5	305.8	307.1	<b>308.3</b>
63 <b>Francesco BAGNAIA</b>	<b>ITA</b>	DUCATI	307.9	307.6	307.4	307.3	307.1	307.5	<b>307.9</b>
21 <b>Franco MORBIDELLI</b>	<b>ITA</b>	YAMAHA	307.4	306.9	306.4	306.3	305.0	306.4	<b>307.4</b>
20 <b>Fabio QUARTARARO</b>	<b>FRA</b>	YAMAHA	306.6	306.5	306.3	306.3	306.1	306.4	<b>306.6</b>
88 <b>Miguel OLIVEIRA</b>	<b>POR</b>	KTM	306.4	305.7	304.6	304.4	304.4	305.1	<b>306.4</b>

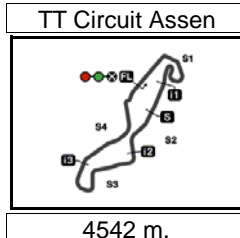
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**Assen, Friday, June 28, 2019**





4542 m.

**MOTUL TT ASSEN****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	12	Maverick VIÑALES				YAMAHA	SPA	8	1'33.665	30.871	14.026	27.243	21.525	306.6		
		Monster Energy Yamaha MotoGP					9	1'49.399	P	35.624	14.688	29.040	30.047	296.0		
		Runs=3		Total laps=23		Full laps=18		Run # 2		Front Tyre Slick-Medium		Rear Tyre Slick-Medium				
								9 Laps at start		14 Laps at start						
		Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard		10	8'07.308	34.504	15.118	28.665	22.381	292.3	
				New Tyre		New Tyre		11	1'35.249	31.422	14.417	27.582	21.828	303.2		
		1	1'51.733	32.572	15.340	29.203	22.708	275.7	12	1'34.419	31.137	14.208	27.422	21.652	306.3	
		2	1'35.457	31.556	14.368	27.721	21.812	300.4	13	1'34.288	31.081	14.185	27.372	21.650	305.4	
		3	1'34.528	31.047	14.071	27.773	21.637	308.5	14	1'34.330	30.953	14.164	27.476	21.737	306.3	
		4	1'34.147	30.959	14.037	27.483	21.668	308.3	15	1'34.490	30.981	14.251	27.447	21.811	303.5	
		5	1'34.568	31.104	14.018	27.530	21.916	309.3	16	1'42.055	P	31.015	14.207	27.489	29.344	303.7
		6	1'34.196	31.109	13.975	27.473	21.639	307.8	Run # 3		Front Tyre Slick-Medium		Rear Tyre Slick-Soft			
		7	1'33.849	30.957	13.945	27.352	21.595	307.9			New Tyre		New Tyre			
8	1'33.721	30.908	13.933	27.333	21.547	309.1	17	7'26.332	33.961	18.803	28.320	23.091	152.2			
9	1'33.825	30.911	13.970	27.401	21.543	306.8	18	1'33.446	30.906	14.110	26.929	21.501	304.7			
10	1'39.523	35.038	14.453	28.029	22.003	302.4	19	1'32.818	30.506	14.054	26.865	21.393	305.4			
11	1'33.975	31.049	14.030	27.327	21.569	306.9	20	1'33.002	30.569	13.949	27.038	21.446	306.1			
12	1'33.918	31.050	13.972	27.314	21.582	307.4										
13	1'47.415	P	34.433	14.685	28.305	29.992	298.7	3rd	9	Danilo PETRUCCI				DUCATI	ITA	
Run # 2		Front Tyre Slick-Medium		Rear Tyre Slick-Medium		Runs=3				Total laps=20		Full laps=15				
		13 Laps at start		New Tyre		Run # 1				Front Tyre Slick-Medium		Rear Tyre Slick-Hard				
										New Tyre		New Tyre				
14	5'22.584	30.399	14.221	27.650	21.732	308.9	1			1'49.110	32.464	14.926	29.335	22.812	305.0	
15	1'33.729	31.029	13.927	27.302	21.471	308.7	2			1'35.989	31.726	14.431	27.881	21.951	307.3	
16	1'34.182	30.825	14.511	27.297	21.549	306.8	3			1'34.239	30.974	14.052	27.405	21.808	310.0	
17	1'33.406	30.792	13.886	27.321	21.407	309.3	4			1'34.094	30.955	14.134	27.256	21.749	308.8	
18	1'42.078	P	30.920	14.007	27.704	29.447	308.1			5	1'41.870	37.262	15.098	27.628	21.882	289.7
Run # 3		Front Tyre Slick-Soft		Rear Tyre Slick-Soft						6	1'34.115	30.743	13.943	27.226	22.203	313.7
		New Tyre		New Tyre						7	1'37.529	32.891	14.931	27.788	21.919	296.1
19	6'19.671	29.780	14.343	27.615	21.580	303.7	8			1'33.730	30.794	14.026	27.302	21.608	311.4	
20	1'32.940	30.571	13.813	27.120	21.436	309.1	9			1'47.905	P	32.831	14.576	29.105	31.393	306.0
21	1'32.638	30.509	13.858	26.930	21.341	310.1	Run # 2		Front Tyre Slick-Medium		Rear Tyre Slick-Hard					
22	1'34.924	30.937	14.182	27.835	21.970	306.4			9 Laps at start		9 Laps at start					
23	1'33.096	30.649	13.855	27.196	21.396	311.0	10	7'26.945	33.152	15.107	29.971	22.030	290.4			
2nd	20	Fabio QUARTARARO				YAMAHA	FRA	11	1'33.945	30.879	14.077	27.323	21.666	308.3		
		Petronas Yamaha SRT					12	1'33.770	30.823	14.041	27.278	21.628	309.5			
		Runs=3		Total laps=20		Full laps=15		13	1'33.932	30.850	14.084	27.360	21.638	309.1		
		Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	14	1'41.847	34.814	17.958	27.437	21.638	152.4		
				New Tyre		5 Laps at start		15	1'33.891	30.936	14.037	27.302	21.616	311.6		
		1	2'29.012	33.474	15.324	31.930	22.820	286.4	16	1'53.354	P	35.235	15.706	30.323	32.090	268.8
		2	1'35.975	31.761	14.362	27.700	22.152	303.9	Run # 3		Front Tyre Slick-Medium		Rear Tyre Slick-Soft			
		3	1'34.643	31.108	14.296	27.436	21.803	302.4			New Tyre		New Tyre			
		4	1'34.502	31.129	14.182	27.438	21.753	305.7	17	8'44.229	40.157	14.558	28.653	22.018	304.2	
		5	1'34.278	31.000	14.147	27.378	21.753	304.9	18	1'33.226	30.638	13.920	27.082	21.586	311.5	
		6	1'34.408	31.048	14.166	27.501	21.693	305.3								
		7	1'34.087	30.953	14.108	27.340	21.686	306.5								
		Fastest Lap: Maverick VIÑALES Monster Energy Yama SPA 1'32.638 30.509 13.858 26.930 21.341														

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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
19	1'52.421	36.667	20.557	32.384	22.813	124.6	17	1'43.287 P	31.192	14.343	27.756	29.996	306.2
20	1'32.952	30.684	13.844	26.994	21.430	314.5							
							Run # 4 Front Tyre Slick-Soft Rear Tyre Slick-Soft						
							New Tyre New Tyre						
							Runs=3 Total laps=18 Full laps=13						
							Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							New Tyre New Tyre						
							7 Laps at start 7 Laps at start						
1	2'02.901	33.044	15.248	29.414	22.843	288.3	18	6'10.904	31.408	14.522	28.169	21.980	305.8
2	1'36.762	31.844	14.438	28.320	22.160	314.2	19	1'38.051	30.672	13.994	28.081	25.304	315.3
3	1'34.325	30.919	14.022	27.559	21.825	313.4	20	1'42.174	37.699	14.420	27.925	22.130	301.9
4	1'50.699	31.031	14.314	37.314	28.040	310.4	21	1'33.305	30.647	13.906	27.041	21.711	310.6
5	1'35.820	31.884	14.376	27.789	21.771	309.7							
6	1'33.223	30.546	13.933	27.248	21.496	317.6	6th 29 Andrea IANNONE APRILIA ITA						
7	1'45.813 P	34.610	14.033	27.579	29.591	317.2	Aprilia Racing Team Gresini						
							Runs=3 Total laps=16 Full laps=10						
							Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							New Tyre New Tyre						
							7 Laps at start 7 Laps at start						
8	9'22.860	32.152	14.820	28.944	22.278	303.9	1	1'49.926	32.547	16.194	31.713	23.315	256.8
9	1'35.081	31.065	14.242	27.701	22.073	311.0	2	1'36.272	32.148	14.249	27.941	21.934	307.0
10	1'34.288	31.043	14.056	27.403	21.786	312.0	3	1'34.291	31.036	14.043	27.335	21.877	305.6
11	1'33.999	30.973	13.939	27.460	21.627	314.4	4	1'34.182	31.184	13.918	27.367	21.713	305.1
12	1'33.858	30.816	14.049	27.371	21.622	314.1	5	1'38.893	35.673	14.101	27.413	21.706	304.1
13	1'35.131	30.927	14.022	27.886	22.296	314.7	6	1'33.355	30.849	13.790	27.226	21.490	309.9
14	1'41.805 P	30.730	14.093	27.374	29.608	313.3	7	1'44.606 P	31.704	14.173	28.177	30.552	301.8
							Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							New Tyre New Tyre						
							7 Laps at start 7 Laps at start						
15	9'56.344 *	31.148	14.539	27.945*	21.894	304.2							
16	1'36.931	30.636	13.914	27.561	24.820	315.5	Run # 3 Front Tyre Slick-Medium Rear Tyre Slick-Soft						
17	1'44.549	33.269	16.312	32.387	22.581	261.0	New Tyre New Tyre						
18	1'38.259	30.563	13.960	29.183	24.553	320.8	New Tyre New Tyre						
							Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Medium						
							New Tyre New Tyre						
							9 Laps at start 9 Laps at start						
13	5'01.258 *	34.809	16.672	28.414*	22.744	206.0	10	7'35.521	33.786	15.085	31.343	22.551	291.1
14	1'35.313	31.236	14.516	27.641	21.920	307.4	11	1'35.642	31.330	14.382	27.958	21.972	306.7
15	1'33.921	30.871	14.133	27.229	21.688	310.1	12	1'34.220	31.005	14.056	27.492	21.667	312.6
16	1'33.640	30.836	14.043	27.169	21.592	310.4	13	1'34.132	30.902	14.076	27.483	21.671	312.7
							14 1'34.250 30.855 13.997 27.609 21.789 312.4						
							15 1'34.304 30.910 14.055 27.575 21.764 309.9						

Fastest Lap: Maverick VIÑALES

Monster Energy Yama SPA

1'32.638

30.509

13.858

26.930

21.341

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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	
16	1'48.902	P	33.485	15.631	29.369	30.417	267.8	12	1'53.062	P	34.167	17.729*	30.139	31.027	269.6	
Run # 3			Front Tyre Slick-Medium		Rear Tyre Slick-Medium			Run # 2			Front Tyre Slick-Medium		Rear Tyre Slick-Medium			
			16 Laps at start		16 Laps at start						12 Laps at start		12 Laps at start			
17	6'45.915		32.940	14.820	29.236	22.719	291.4	13	6'26.137		30.493	14.887	28.455	22.482	297.7	
18	1'41.880		32.035	18.521	28.410	22.914	155.6	14	1'35.334		31.216	14.364	27.592	22.162	302.6	
19	1'33.966		30.995	14.066	27.369	21.536	312.3	15	1'39.302		31.758	15.598	29.822	22.124	271.4	
20	1'33.896		30.841	13.937	27.452	21.666	315.1	16	1'34.536		31.010	14.183	27.395	21.948	303.9	
21	1'36.752		30.946	14.304	29.040	22.462	314.0	17	1'35.886		31.521	14.442	27.655	22.268	300.5	
8th 36			Joan MIR		SUZUKI		SPA	Run # 3			Front Tyre Slick-Soft		Rear Tyre Slick-Soft			
			Team SUZUKI ECSTAR								New Tyre		New Tyre			
			Runs=3		Total laps=21		Full laps=15									
Run # 1			Front Tyre Slick-Hard		Rear Tyre Slick-Hard			Run # 1			Front Tyre Slick-Medium		Rear Tyre Slick-Hard			
			New Tyre		New Tyre						New Tyre		New Tyre			
1	2'13.585		33.446	15.398	29.070	22.641	293.0	19	4'54.611		30.217	14.944	28.894	23.079	293.6	
2	1'37.714		31.676	15.800	28.167	22.071	310.2	20	1'34.376		30.983	14.213	27.328	21.852	308.4	
3	1'35.172		31.190	14.287	27.743	21.952	310.8	21	1'33.536	30.649	14.036	27.161	21.690	307.0		
4	1'34.771		30.978	14.245	27.676	21.872	303.8	22	1'40.794		36.705	14.499	27.549	22.041	300.4	
5	1'34.338		30.985	14.187	27.197	21.969	311.5	23	1'33.517		30.671	14.094	27.079	21.673	310.2	
6	1'34.382		31.076	14.131	27.453	21.722	310.4	10th 35			Cal CRUTCHLOW		HONDA		GBR	
7	1'45.360		36.605	14.564	28.290	25.901	299.3				LCR Honda CASTROL					
8	1'34.602		31.269	14.167	27.403	21.763	309.7				Runs=3		Total laps=20		Full laps=15	
9	1'34.325		30.976	14.128	27.407	21.814	309.7	Run # 1			Front Tyre Slick-Medium		Rear Tyre Slick-Hard			
10	1'34.740	*	31.113	14.168	27.441	22.018*	307.7				New Tyre		New Tyre			
11	1'49.165	P	33.395	14.762	30.171	30.837	292.8	1	2'07.741		34.821	15.977	31.475	23.879	280.9	
Run # 2			Front Tyre Slick-Hard		Rear Tyre Slick-Hard			2	1'37.877		32.344	14.459	28.733	22.341	312.5	
			11 Laps at start		11 Laps at start			3	1'34.979		31.312	14.198	27.558	21.911	310.7	
12	7'44.085		34.353	14.921	28.078	22.210	297.8	4	1'40.255		33.872	15.295	28.404	22.684	291.8	
13	1'34.863		31.081	14.310	27.505	21.967	309.7	5	1'34.552		31.138	14.176	27.266	21.972	312.9	
14	1'35.067		30.944	14.302	27.638	22.183	309.7	6	1'44.870		37.532	14.455	30.189	22.694	304.0	
15	1'34.716		31.079	14.235	27.553	21.849	308.2	7	1'34.310		30.959	14.078	27.383	21.890	314.8	
16	1'53.547	P	34.716	15.197	31.489	32.145	282.0	8	1'50.543	P	36.896	14.873	28.425	30.349	293.3	
Run # 3			Front Tyre Slick-Soft		Rear Tyre Slick-Soft			Run # 2			Front Tyre Slick-Medium		Rear Tyre Slick-Hard			
			New Tyre		New Tyre						8 Laps at start		8 Laps at start			
17	6'46.648		31.185	14.670	27.876	22.791	299.0	9	6'41.168		31.157	14.857	28.855	22.855	304.3	
18	1'34.065		30.919	14.139	27.315	21.692	310.3	10	1'35.260		31.229	14.232	27.544	22.255	310.7	
19	1'33.415		30.729	13.963	27.031	21.692	313.3	11	1'34.831		31.142	14.166	27.526	21.997	310.0	
20	1'42.408		38.614	14.503	27.372	21.919	297.8	12	1'36.857		31.857	14.295	28.441	22.264	309.2	
21	1'34.023		30.684	14.023	27.477	21.839	312.5	13	1'34.851		31.155	14.175	27.517	22.004	311.1	
9th 46			Valentino ROSSI		YAMAHA		ITA	14	1'34.519		31.013	14.137	27.531	21.838	310.3	
			Monster Energy Yamaha MotoGP					15	1'47.665	P	34.010	15.242	28.217	30.196	283.3	
			Runs=3		Total laps=23		Full laps=18	Run # 3			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	2'17.650		30.855	15.232	28.666	22.866	285.4	16	9'28.673		35.626	15.142	31.273	27.203	286.7	
2	1'35.839		31.442	14.490	27.635	22.272	302.8	17	1'36.714		31.590	14.327	28.647	22.150	310.3	
3	1'34.838		30.988	14.313	27.512	22.025	304.0	18	1'33.890		30.938	14.024	27.185	21.743	313.1	
4	1'34.758		31.044	14.317	27.350	22.047	306.2	19	1'36.435		32.596	14.294	27.621	21.924	310.2	
5	1'34.556		30.905	14.160	27.385	22.106	306.9	20	1'33.727	30.810	14.032	27.255	21.630	316.4		
6	1'35.612		31.885	14.296	27.597	21.834	302.7	11th 63			Francesco BAGNAIA		DUCATI		ITA	
7	1'40.167		35.699	14.566	27.612	22.290	299.9				Pramac Racing					
8	1'34.513		31.072	14.186	27.323	21.932	306.3				Runs=3		Total laps=18		Full laps=13	
9	1'35.278		31.205	14.298	27.651	22.124	300.0	Run # 1			Front Tyre Slick-Medium		Rear Tyre Slick-Hard			
10	1'34.867		31.106	14.296	27.487	21.978	301.6				New Tyre		New Tyre			
11	1'34.678		31.052	14.228	27.361	22.037	301.1	1	2'06.108		32.867	15.551	30.089	23.212	279.5	
Fastest Lap:			Maverick VIÑALES		Monster Energy Yama		SPA	1'32.638	30.509	13.858	26.930	21.341				

**Fastest Lap:** Maverick VIÑALES Monster Energy Yama SPA 1'32.638 30.509 13.858 26.930 21.341

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Assen, Friday, June 28, 2019

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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
5	1'35.001	31.225	14.344	27.454	21.978	306.8	4	1'38.120	32.574	14.707	28.808	22.031	303.2
6	1'34.821	31.251	14.296	27.387	21.887	307.4	5	1'33.882	30.830	14.227	27.190	21.635	311.8
7	1'34.458	31.016	14.243	27.364	21.835	307.3	6	1'34.178	30.861	14.174	27.444	21.699	312.7
8	1'52.780 P	37.051	15.327	29.170	31.232	286.4	7	1'33.960	30.921	14.137	27.265	21.637	310.6
<b>Run # 2</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Hard</b>					<b>Run # 2</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Hard</b>				
		<b>8 Laps at start</b>							<b>8 Laps at start</b>				
9	7'25.549	33.212	15.161	31.607	22.548	288.7	9	8'40.308	30.008	14.900	28.042	22.072	306.2
10	1'35.080	31.288	14.319	27.494	21.979	306.1	10	1'34.353	31.039	14.190	27.370	21.754	310.0
11	1'35.441	31.475	14.377	27.493	22.096	297.9	11	1'33.967	30.837	14.186	27.272	21.672	310.7
12	1'34.762	31.019	14.182	27.628	21.933	307.9	12	1'34.347	31.003	14.116	27.298	21.930	311.9
13	1'35.190	31.237	14.304	27.612	22.037	307.1	13	1'34.006	30.944	14.045	27.329	21.688	312.0
14	1'52.088 P	36.081	15.213	29.046	31.748	287.4	14	1'34.299	31.041	14.146	27.413	21.699	310.9
<b>Run # 3</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>					<b>Run # 3</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>				
		<b>New Tyre</b>							<b>New Tyre</b>				
15	11'06.005	35.862	15.499	29.244	22.854	288.3	15	1'46.726 P	33.184	14.777	28.281	30.484	300.4
16	1'34.639	31.126	14.328	27.336	21.849	306.5	<b>Run # 3</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>				
17	1'33.815	30.713	14.174	27.166	21.762	307.6			<b>New Tyre</b>				
18	1'38.958	30.874	14.913	30.491	22.680	305.8	16	7'51.020	30.621	14.774	27.819	22.563	306.3

**12th 17 Karel ABRAHAM** DUCATI CZE  
Reale Avintia Racing  
Runs=4 Total laps=17 Full laps=8

<b>Run # 1</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>				
		<b>New Tyre</b>				
1	3'31.015 P	32.642	17.124	51.068	1'42.959	274.9
<b>Run # 2</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>				
		<b>1 Laps at start</b>				
2	7'24.865	35.522	16.228	29.878	24.065	275.2
3	1'38.552	32.555	14.771	28.100	23.126	303.0
4	1'37.484 *	32.106	14.599	28.020	22.759*	302.3
5	1'36.634	31.731	14.508	27.986	22.409	302.3
6	1'46.898 P	33.570	14.849	28.422	30.057	295.8
<b>Run # 3</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Soft</b>				
		<b>6 Laps at start</b>				
7	7'13.548	35.237	14.921	28.419	22.654	304.9
8	1'36.346	32.073	14.314	27.738	22.221	306.9
9	1'35.763	31.278	14.329	27.706	22.450	303.9
10	1'46.894	31.664	15.211	31.956	28.063	299.4
11	1'36.918	32.036	14.792	27.978	22.112	302.7
12	1'35.778	31.373	14.359	27.788	22.258	303.6
13	1'46.673 P	33.591	14.821	28.441	29.820	292.2
<b>Run # 4</b>		<b>Front Tyre Slick-Soft Rear Tyre Slick-Soft</b>				
		<b>New Tyre</b>				
14	6'05.924	31.092	14.437	27.936	22.071	302.6
15	1'36.912 *	30.845	13.982	27.392	24.693*	308.3
16	1'44.597 *	31.411*	14.346	36.502	22.338	304.6
17	1'33.854	30.905	13.960	27.336	21.653	310.2

**13th 43 Jack MILLER** DUCATI AUS  
Pramac Racing  
Runs=3 Total laps=20 Full laps=15

<b>Run # 1</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Hard</b>				
		<b>New Tyre</b>				
1	2'26.681	31.583	15.309	29.364	22.853	284.5
2	1'35.324	31.235	14.398	27.622	22.069	311.5
3	1'35.121	30.992	14.343	27.691	22.095	310.1

**14th 21 Franco MORBIDELLI** YAMAHA ITA  
Petronas Yamaha SRT  
Runs=3 Total laps=23 Full laps=18

<b>Run # 1</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Hard</b>				
		<b>New Tyre</b>				
1	1'48.955	32.839	15.475	29.490	23.153	289.8
2	1'36.541	32.111	14.549	27.762	22.119	303.1
3	1'34.968	31.163	14.275	27.449	22.081	305.0
4	1'35.017	31.323	14.293	27.513	21.888	298.9
5	1'34.869	30.868	14.437	27.499	22.065	301.6
6	1'34.751	31.359	14.203	27.356	21.833	301.7
7	1'33.963	30.888	14.117	27.296	21.662	306.3
8	1'34.413	30.981	14.142	27.423	21.867	306.9
9	1'49.659 P	33.354	15.986	28.734	31.585	265.8
<b>Run # 2</b>		<b>Front Tyre Slick-Medium Rear Tyre Slick-Hard</b>				
		<b>9 Laps at start</b>				
10	6'24.979	31.587	14.972	28.115	22.416	298.0
11	1'35.358	31.299	14.307	27.640	22.112	302.0
12	1'37.412	31.160	14.352	29.708	22.192	301.3
13	1'35.194	31.284	14.278	27.620	22.012	303.7
14	1'42.769	34.078	17.412	29.133	22.146	212.8
15	1'34.983	31.099	14.287	27.600	21.997	303.2
16	1'35.048	31.063	14.348	27.537	22.100	301.5
17	1'35.169	31.093	14.314	27.606	22.156	302.5
18	1'48.558 P	33.301	15.067	28.849	31.341	287.5
<b>Run # 3</b>		<b>Front Tyre Slick-Soft Rear Tyre Slick-Soft</b>				
		<b>New Tyre</b>				
19	5'23.254	38.364	15.529	29.592	23.430	275.9
20	1'37.913	30.935	14.282	30.634	22.062	304.3
21	1'33.996	30.775	14.105	27.225	21.891	307.4
22	1'34.243	30.811	14.182	27.364	21.886	304.6
23	1'33.976	30.639	14.230	27.234	21.873	306.4

**Fastest Lap:** Maverick VIÑALES Monster Energy Yama SPA 1'32.638 30.509 13.858 26.930 21.341

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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
15th	44	Po ESPARGARO KTM SPA					19	1'34.388	31.011	14.258	27.409	21.710	311.4
		Red Bull KTM Factory Racing					20	1'34.372	30.881	14.230	27.431	21.830	308.2
		Runs=3 Total laps=18 Full laps=12					21	1'34.040	31.011	14.149	27.264	21.616	308.2
Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard		17th 5 Johann ZARCO KTM FRA						
							Runs=3 Total laps=15 Full laps=12						
			New Tyre		New Tyre		Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
							New Tyre New Tyre						
1	1'55.431	33.003	15.347	31.239	24.458	283.2	1	2'11.367	32.320	15.608	30.316	23.559	264.9
2	1'36.895	32.123	14.534	28.034	22.204	303.6	2	1'36.221	31.650	14.431	27.822	22.318	301.2
3	1'35.730	31.373	14.329	27.782	22.246	308.1	3	1'35.296	31.197	14.268	27.650	22.181	303.4
4	1'48.889	37.647	14.390	33.536	23.316	307.7	4	1'35.157	31.143	14.339	27.633	22.042	306.5
5	1'34.685	31.208	14.175	27.336	21.966	311.6	5	1'34.359	31.003	14.153	27.309	21.894	312.1
6	1'49.794	42.315	14.436	30.307	22.736	297.4	6	2'05.449 P	49.120	14.968	29.167	32.194	275.5
7	1'47.245 P	30.983	14.085	30.895	31.282	314.5	Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							6 Laps at start 6 Laps at start						
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard		7	10'18.360	37.302	19.439	28.807	22.417	228.7
							7 Laps at start 7 Laps at start						
8	8'50.025	33.666	15.320	29.248	22.678	282.3	8	1'40.632	31.652	16.259	30.619	22.102	206.3
9	1'39.669 *	34.452	14.378	28.506	22.333*	306.0	9	1'34.762	31.175	14.268	27.417	21.902	299.4
10	1'34.404	31.188	14.116	27.474	21.626	311.5	10	1'34.690	31.123	14.251	27.447	21.869	305.8
11	1'34.106	31.067	14.058	27.418	21.563	312.6	11	1'50.826	40.673	14.560	33.401	22.192	294.7
12	1'57.757	43.133	18.060	33.936	22.628	197.7	unfinished						307.5
13	1'38.918	31.225	15.329	29.801	22.563	310.4	Run # 3 Front Tyre Slick-Medium Rear Tyre Slick-Soft						
14	1'46.681 P	31.157	14.094	31.236	30.194	311.8	New Tyre New Tyre						
							New Tyre New Tyre						
Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft		12	1'37.756	31.048	15.041	28.595	23.072	286.8
							New Tyre New Tyre						
15	9'20.601	36.152	14.910	32.161	28.909	303.6	13	1'39.198	31.110	14.675	30.896	22.517	293.4
16	1'34.618	31.171	14.239	27.412	21.796	313.5	14	1'34.194	30.971	14.196	27.253	21.774	310.5
17	1'43.011	30.844	13.976	34.989	23.202	314.8	18th 53 Tito RABAT DUCATI SPA						
18	1'33.971	30.911	14.104	27.161	21.795	313.6	Reale Avintia Racing						
							Runs=3 Total laps=22 Full laps=15						
							Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							New Tyre New Tyre						
1	2'12.739	34.547	15.806	30.521	23.443	263.9	Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
2	1'38.086	32.926	14.825	28.160	22.175	288.6	New Tyre New Tyre						
3	1'36.136	31.447	14.289	28.209	22.191	307.1	1	2'03.258	34.457	15.172	29.381	23.009	285.1
4	1'35.552	31.514	14.185	27.657	22.196	305.7	2	1'36.951	31.969	14.429	28.130	22.423	303.7
5	1'34.985	31.270	14.047	27.464	22.204	312.7	3	1'36.243 *	31.557	14.445	28.039	22.202*	307.2
6	1'35.567	31.847	14.244	27.682	21.794	307.0	4	1'48.381 *	33.789*	16.429	29.494	28.669	195.6
7	1'34.568	31.151	14.107	27.544	21.766	308.1	5	1'36.181	32.022	14.359	27.754	22.046	305.6
8	2'01.677 P	39.864	18.293	31.505	32.015	236.4	6	1'35.217	31.141	14.269	27.765	22.042	308.1
							7	1'35.808	31.469	14.289	27.715	22.335	306.2
Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard		8	1'35.554	31.234	14.261	27.830	22.229	307.5
							9	1'42.734 P	31.383	14.291	27.696	29.364	306.3
							Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Hard						
							9 Laps at start 9 Laps at start						
9	7'11.000	35.545	15.681	30.202	22.806	284.5	Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
10	1'36.168	31.825	14.444	27.959	21.940	305.9	9 Laps at start 9 Laps at start						
11	1'34.897	31.304	14.218	27.586	21.789	307.1	10	5'58.640	33.421	15.371	28.285	22.549	285.5
12	1'45.227	37.926	15.515	29.629	22.157	276.6	11	1'49.168	31.503	14.299	31.261	32.105	306.8
13	1'39.447	33.918	15.433	28.105	21.991	252.9	12	1'35.073	31.304	14.305	27.606	21.858	304.2
14	1'34.555	31.081	14.231	27.540	21.703	306.6	13	1'34.994	31.294	14.216	27.560	21.924	307.6
15	1'55.777	41.590	19.427	32.518	22.242	164.5	14	1'34.960	31.132	14.206	27.670	21.952	307.2
16	1'35.062	31.284	14.238	27.642	21.898	307.1	15	1'40.819	33.258	15.214	29.887	22.460	308.3
17	1'47.278 P	33.043	14.695	28.378	31.162	298.0	16	1'34.692	31.198	14.206	27.458	21.830	308.6
							17	1'48.906 P	33.273	15.152	30.597	29.884	286.5
Run #	3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft		Run # 3 Front Tyre Slick-Soft Rear Tyre Slick-Soft						
							2 Laps at start New Tyre						
18	6'57.273	32.403	15.866	28.367	22.024	292.4	Run #	3	Front Tyre	Slick-Soft	Rear Tyre	Slick-Soft	
							New Tyre New Tyre						
							18	6'49.370	47.354	17.068	33.316	23.450	257.5

**Fastest Lap:** Maverick VIÑALES Monster Energy Yama SPA 1'32.638 30.509 13.858 26.930 21.341

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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
19	1'34.676	31.275	14.193	27.461	21.747	310.9	17	1'44.041 *	31.115	15.663	31.585	25.678 *	305.7
20	1'36.944	30.827	14.589	29.401	22.127	311.7	18	1'42.469 *	31.344 *	14.414	34.514	22.197	302.7
21	1'34.686	31.106	14.310	27.468	21.802	308.5	19	1'34.628	31.101	14.279	27.453	21.795	306.4
22	1'34.370	30.886	14.183	27.409	21.892	308.7							

**19th 41** **Aleix ESPARGARO** APRILIA SPA  
Aprilia Racing Team Gresini

Runs=3 Total laps=16 Full laps=11

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
			New Tyre		New Tyre	
1	2'06.419	32.338	15.167	29.895	22.907	290.8
2	1'38.319	32.164	14.504	29.033	22.618	303.6
3	1'35.744	31.535	14.210	27.857	22.142	308.7
4	1'35.411	31.282	14.096	28.055	21.978	310.5
5	1'35.361	31.408	14.239	27.612	22.102	308.1
6	1'34.812	31.192	14.096	27.638	21.886	311.1
7	1'48.146 P	31.046	14.721	30.190	32.189	310.2

Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
			7 Laps at start		7 Laps at start	
8	9'41.357	31.162	14.897	28.440	22.570	298.4
9	1'35.818	31.463	14.366	27.787	22.202	307.7
10	1'35.271	31.185	14.283	27.754	22.049	308.3
11	1'51.016 P	34.860	14.624	29.482	32.050	301.0

Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	
			11 Laps at start		New Tyre	
12	12'29.432	30.763	15.159	28.993	21.953	303.5
13	1'43.745	31.011	14.174	29.268	29.292	309.9
14	1'40.398	31.109	14.161	28.344	26.784	309.8
15	1'40.968	35.312	15.408	27.979	22.269	262.2
16	1'34.537	31.027	14.167	27.410	21.933	312.3

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

Runs=3 Total laps=19 Full laps=11

Run #	1	Front Tyre	Slick-Medium	Rear Tyre	Slick-Medium	
			4 Laps at start		New Tyre	
1	1'57.192 *	33.135	15.304	29.939	22.777 *	274.9
2	1'37.210 *	32.125 *	14.836	27.893	22.356	288.6
3	1'35.682	31.356	14.472	27.655	22.199	299.6
4	1'35.768	31.244	14.470	27.753	22.301	301.4
5	1'35.264	31.096	14.372	27.653	22.143	304.4
6	1'35.472	31.244	14.346	27.730	22.152	304.6
7	1'35.458	31.331	14.358	27.606	22.163	304.1
8	1'51.280 P	35.067	15.034	29.674	31.505	284.7

Run #	2	Front Tyre	Slick-Medium	Rear Tyre	Slick-Hard	
			12 Laps at start		New Tyre	
9	8'08.764	33.594	15.022	29.566	22.499	291.7
10	1'35.651	31.414	14.505	27.668	22.064	299.5
11	1'35.113	31.062	14.435	27.517	22.099	304.3
12	1'35.159	31.155	14.362	27.652	21.990	303.2
13	1'35.496	31.287	14.396	27.627	22.186	304.4
14	1'48.373 P	35.051	14.762	28.437	30.123	294.3

Run #	3	Front Tyre	Slick-Medium	Rear Tyre	Slick-Soft	
			New Tyre		New Tyre	
15	9'29.796	31.256	14.974	28.365	22.541	277.1
16	1'35.250	31.127	14.416	27.496	22.211	300.6

**Fastest Lap:** Maverick VIÑALES Monster Energy Yama SPA 1'32.638 30.509 13.858 26.930 21.341

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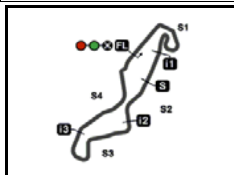
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# MOTUL TT ASSEN

## Free Practice Nr. 2

### Best Partial Times

**MotoGP™***IT* Ideal Lap Time, sum of the best partial times*BT* Best Lap Time

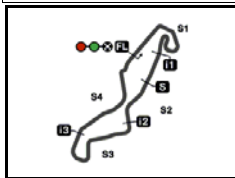
T1			T2		T3		T4						
Pos	Rider	Time	Rider	Time	Rider	Time	Rider	Time	Pos	Rider	IT	BT	
1	F.QUARTARARO	30.506	A.IANNONE	13.790	F.QUARTARARO	26.865	M.VIÑALES	21.341	1	M.VIÑALES	1'32.593	1'32.638	(1)
2	M.VIÑALES	30.509	M.VIÑALES	13.813	M.VIÑALES	26.930	F.QUARTARARO	21.393	2	F.QUARTARAR	1'32.713	1'32.818	(2)
3	A.DOVIZIOSO	30.546	D.PETRUCCI	13.844	D.PETRUCCI	26.994	M.MARQUEZ	21.418	3	D.PETRUCCI	1'32.906	1'32.952	(3)
4	D.PETRUCCI	30.638	M.MARQUEZ	13.872	J.MIR	27.031	D.PETRUCCI	21.430	4	A.RINS	1'33.186	1'33.305	(5)
5	F.MORBIDELLI	30.639	A.RINS	13.906	A.RINS	27.041	A.IANNONE	21.490	5	A.DOVIZIOSO	1'33.204	1'33.223	(4)
6	A.RINS	30.647	A.DOVIZIOSO	13.914	V.ROSSI	27.079	A.DOVIZIOSO	21.496	6	A.IANNONE	1'33.355	1'33.355	(6)
7	V.ROSSI	30.649	F.QUARTARARO	13.949	P.ESPARGARO	27.161	P.ESPARGARO	21.563	7	J.MIR	1'33.370	1'33.415	(8)
8	J.MIR	30.684	K.ABRAHAM	13.960	F.BAGNAIA	27.166	A.RINS	21.592	8	M.MARQUEZ	1'33.408	1'33.413	(7)
9	F.BAGNAIA	30.713	J.MIR	13.963	C.CRUTCHLOW	27.185	T.NAKAGAMI	21.616	9	V.ROSSI	1'33.437	1'33.517	(9)
10	M.MARQUEZ	30.766	P.ESPARGARO	13.976	J.MILLER	27.190	C.CRUTCHLOW	21.630	10	P.ESPARGAR	1'33.544	1'33.971	(15)
11	J.MILLER	30.768	C.CRUTCHLOW	14.024	F.MORBIDELLI	27.225	J.MILLER	21.635	11	F.MORBIDELLI	1'33.631	1'33.963	(14)
12	C.CRUTCHLOW	30.810	V.ROSSI	14.036	A.IANNONE	27.226	K.ABRAHAM	21.653	12	J.MILLER	1'33.638	1'33.874	(13)
13	T.RABAT	30.827	J.MILLER	14.045	A.DOVIZIOSO	27.248	F.MORBIDELLI	21.662	13	C.CRUTCHLO	1'33.649	1'33.727	(10)
14	P.ESPARGARO	30.844	T.NAKAGAMI	14.047	J.ZARCO	27.253	V.ROSSI	21.673	14	K.ABRAHAM	1'33.794	1'33.854	(12)
15	K.ABRAHAM	30.845	A.ESPARGARO	14.096	T.NAKAGAMI	27.264	J.MIR	21.692	15	T.NAKAGAMI	1'33.808	1'34.040	(16)
16	A.IANNONE	30.849	F.MORBIDELLI	14.105	K.ABRAHAM	27.336	T.RABAT	21.747	16	F.BAGNAIA	1'33.815	1'33.815	(11)
17	T.NAKAGAMI	30.881	J.ZARCO	14.153	M.MARQUEZ	27.352	F.BAGNAIA	21.762	17	J.ZARCO	1'34.151	1'34.194	(17)
18	J.ZARCO	30.971	F.BAGNAIA	14.174	T.RABAT	27.409	J.ZARCO	21.774	18	T.RABAT	1'34.166	1'34.370	(18)
19	A.ESPARGARO	31.011	T.RABAT	14.183	A.ESPARGARO	27.410	M.OLIVEIRA	21.795	19	A.ESPARGAR	1'34.403	1'34.537	(19)
20	H.SYHRIN	31.016	H.SYHRIN	14.229	M.OLIVEIRA	27.453	A.ESPARGARO	21.886	20	M.OLIVEIRA	1'34.589	1'34.628	(20)
21	M.OLIVEIRA	31.062	M.OLIVEIRA	14.279	H.SYHRIN	27.554	H.SYHRIN	21.899	21	H.SYHRIN	1'34.698	1'35.250	(21)

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**MOTUL TT ASSEN****Free Practice Nr. 2****Fastest Laps Sequence**

<i>Practice Time</i>		<i>Rider</i>	<i>Nation</i>	<i>Motorcycle</i>	<i>Time</i>	<i>Km/h</i>	<i>Rider's Lap</i>
<b>3'25.099</b>	9	<b>Danilo PETRUCCI</b>	ITA	DUCATI	<b>1'35.989</b>	170.3	2
<b>3'27.190</b>	12	<b>Maverick VIÑALES</b>	SPA	YAMAHA	<b>1'35.457</b>	171.2	2
<b>4'02.005</b>	43	<b>Jack MILLER</b>	AUS	DUCATI	<b>1'35.324</b>	171.5	2
<b>4'59.338</b>	9	<b>Danilo PETRUCCI</b>	ITA	DUCATI	<b>1'34.239</b>	173.5	3
<b>5'05.391</b>	93	<b>Marc MARQUEZ</b>	SPA	HONDA	<b>1'33.945</b>	174.0	3
<b>6'39.226</b>	93	<b>Marc MARQUEZ</b>	SPA	HONDA	<b>1'33.835</b>	174.2	4
<b>9'46.633</b>	93	<b>Marc MARQUEZ</b>	SPA	HONDA	<b>1'33.413</b>	175.0	6
<b>9'46.919</b>	29	<b>Andrea IANNONE</b>	ITA	APRILIA	<b>1'33.355</b>	175.1	6
<b>10'13.730</b>	4	<b>Andrea DOVIZIOSO</b>	ITA	DUCATI	<b>1'33.223</b>	175.3	6
<b>40'39.445</b>	12	<b>Maverick VIÑALES</b>	SPA	YAMAHA	<b>1'32.940</b>	175.9	20
<b>42'12.083</b>	12	<b>Maverick VIÑALES</b>	SPA	YAMAHA	<b>1'32.638</b>	176.5	21

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