

MOTUL TT ASSEN Free Practice Nr. 4 **Chronological Analysis of Performances**



- * Lap / Sector time cancelled
- Crossing the finish line in pit lane
 Tyre data subject to further updates
- **71** Time from finish line to 1st intermediate
- 72 Time from 1st intermed. to 2nd intermed.
- 73 Time from 2nd intermed. to 3rd intermed.
- 74 Time from 3rd intermediate to finish line

Lap	Lap Tim	e	<i>T1</i>	T2	Т3	T4	Speed	Lap	Lap Tim	e	T1	T2	<i>T3</i>	T4	Speed
1s	t 20	Fab	io QU	ARTARAI	RO Y	AMAHA	FRA	Run	# 2	Fro	nt Tyre S	lick-Mediu	ım <i>Rear T</i>	yre Slick-l	Hard
13	20	Petro	onas Ya	maha SRT							6 <i>L</i>	aps at sta	rt	Nev	v Tyre
					Total laps=		I laps=14	15	3'08.194		30.390	14.389	27.587	21.896	301.0
Rur	<i>ı</i> # 1	Fron	nt Tyre	Slick-Mediu	ım <i>Rear 1</i>	<i>Tyre</i> Slick-	Medium	16	1'33.413		30.897	13.922	27.142	21.452	306.9
				New Tyre	•	10 <i>Laps</i>	at start	17	1'33.093] [30.663	13.837	27.190	21.403	309.3
1	2'25.832		33.271	15.081	28.517	22.438	292.8	18	1'39.978		37.003	14.043	27.221	21.711	307.2
2	1'35.388	1	31.582	14.345	27.555	21.906	301.9			Δ۱۵	x RINS		QI	JZUKI	SPA
3	1'34.420)	31.163	14.274	27.334	21.649	301.8	3rc	42			I ECSTAR		J20111	C . 7.
4	1'34.362	!	31.012	14.227	27.343	21.780	299.3						Γotal laps=	15 Fu	ıll laps=9
5	1'34.011		30.893	14.241	27.260	21.617	302.7	Pun	# 1	Fra		lick-Hard		yre Slick-	•
6	1'34.041		30.948	14.116	27.244	21.733	304.2	Nun	<i>,</i> ,		-	.aps at sta		3 Laps	
7	1'34.210	1	30.931	14.121	27.424	21.734	302.1	1	2'18.678		30.787	14.714	27.982	22.043	303.1
8	1'34.182		30.981	14.162	27.413	21.626	303.2	2	1'33.833		30.955	14.105	27.054	21.719	306.9
9	1'48.839		35.859	15.060	28.637	29.283	286.1	3	1'33.886		31.096	14.069	27.100	21.621	307.0
Run	n#2	Fron	nt Tyre	Slick-Mediı	ım <i>Rear 1</i>			4	1'33.262		30.647	13.957	27.063	21.595	306.2
			9	Laps at sta	rt	Nev	w Tyre	5	1'38.797		30.825	14.259	31.846	21.867	308.6
10	5'19.061		33.676	14.797	28.068	22.083	293.8	6	1'33.827		30.794	14.069	27.226	21.738	311.2
11	1'33.478	1	30.887	14.089	27.012	21.490	303.2	7	1'47.781		37.166	14.046	27.172	29.397	306.9
12	1'33.739		30.699	13.976	27.204	21.860	305.2		# 2					yre Slick-l	
13	1'32.952		30.653	13.935	26.938	21.426	304.6	Kuii	<i>#</i> 2	770	-	aps at sta			v Tyre
14	1'33.518		30.815	14.068	27.097	21.538	302.8	8	6'17.730		32.471	14.751	28.143	22.227	303.2
15	1'33.561		30.691	14.022	27.153	21.695	304.8	9	1'34.825		31.576	14.170	27.294	21.785	306.1
16	1'33.497	•	30.736	14.017	27.161	21.583	304.2	10	1'33.705		30.890	13.986	27.175	21.765	306.3
17	1'33.619)	30.768	14.026	27.161	21.664	305.2	11	1'33.938		30.976	13.991	27.173	21.789	306.9
		May	orick	VIÑALES	· V	AMAHA	SPA	12	1'36.117		30.824	14.080	27.102	24.110*	307.5
2nd	d 12			ergy Yamaha		AIVIAI IA	OI A	13	1'35.673		32.350*	14.153	27.103	21.877	306.9
]	o.o	•	Total laps=	-18 Ful	l laps=15	14	1'33.856		30.899	13.976	27.161	21.820	307.5
- Dur	7# 1	Fron	nt Tyre	Slick-Mediu	•			15	1'49.859		34.825	14.114	29.755	31.165	310.8
Kui	<i>1#</i> '	11011	n Tyre	New Tyre			w Tyre		1 40.000		04.020	17.117	20.700	01.100	010.0
1	2'13.444		29.824	14.523	28.074	22.324	298.2	4th	93		rc MAR		Н	ADNC	SPA
2	1'34.806		31.184	14.102	27.602	21.918	305.8	711	. 33	Rep	sol Honda	a Team			
3	1'34.086		31.023	14.000	27.350	21.713	306.2						Total laps=		laps=13
4	1'34.265		31.061	13.989	27.366	21.849	305.6	Run	# 1	Fra				<i>yre</i> Slick-l	Hard
5	1'39.437		35.367	14.381	27.839	21.850	300.4				6 <i>L</i>	aps at sta	rt	Nev	v Tyre
6	1'33.637		30.927	13.977	27.243	21.490	305.0	1	1'43.619		32.133	15.167	29.317	22.700	282.4
7	1'33.676		30.910		27.266	21.504	306.0	2	1'37.986		31.952	14.352	29.051	22.631	307.7
8	1'40.628		31.014	14.898	32.362	22.354	306.0	3	1'34.649		31.058	14.152	27.707	21.732	307.3
9	1'34.075		31.186	14.001	27.281	21.607	305.6	4	1'33.733		30.760	14.022	27.352	21.599	308.0
10	1'33.824		31.032		27.259	21.595	306.7	5	1'33.432		30.732	13.991	27.243	21.466	309.5
11	1'35.146		31.006	14.003	27.285	22.852	306.1	6	1'33.323		30.783	13.961	27.152	21.427	309.2
12	1'34.168		31.134		27.379	21.675	306.5	7	1'33.268		30.644	13.949	27.196	21.479	308.9
13	1'33.792		30.948	13.965	27.324	21.555	305.8	8	1'33.753		30.714	13.930	27.419	21.690	309.1
14	1'42.075		31.017		27.394	29.753	307.6	9	1'46.593	Р	33.254	14.928	28.884	29.527	281.8
		-		. 3.0 . 1											

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Petronas Yamaha SR FRA



Fastest Lap:



30.653

1'32.952



26.938

21.426

Fabio QUARTARARO

Free Practice Nr. 4 MotoGP

Free	Prac	tíc	e Nr.	4											toGP
	Lap Tim			1 T2		Т3		Speed		Lap Tim		T1 T2			Speed
Run	# 2	Fro	•	Slick-Mediu		-			15	1'33.849	30.654	14.085	27.267	21.843	307.6
				Laps at sta			6 Laps		741	0	Danilo PE	TRUCCI	D	UCATI	ITA
10	6'08.381		31.042	14.513	27.910		22.019	298.4	7th	9	Ducati Team				
11 12	1'34.278		31.134 30.833	14.162 14.085	27.459 27.275		21.523 21.540	310.0 307.1				Runs=2	Total laps:	=15 Full	l laps=12
13	1'33.733 1'33.776		30.842	14.065	27.273		21.540	307.1	Run	# 1	Front Tyre	Slick-Mediu	ım <i>Rear</i> i	Tyre Slick-l	Hard
14	1'33.667		30.760	13.971	27.318		21.538	310.5			5	Laps at star	rt	Nev	w Tyre
15	1'33.757		30.883	13.897	27.329		21.648	312.0	1	2'05.889	33.039	14.947	28.788	22.583	300.0
16	1'33.616		30.741	13.920	27.437		21.518	312.7	2	1'35.907	31.872	14.239	28.011	21.785	308.1
									3	1'34.645	31.134	14.167	27.398	21.946	309.5
5th	4			OVIZIOS) 1	DUC	ATI	ITA	4	1'34.430		14.122	27.388	21.763	307.6
U (1)		Du	cati Team						5	1'34.464		14.147	27.385	21.736	307.6
		_			Total laps			laps=10	6	1'34.227		14.062	27.445	21.732	308.6
Run	# 1	Fro	ont Tyre S	Slick-Mediu		-			7	1'44.066		15.213	28.618	23.340	283.4
				New Tyre			7 Laps		8	1'49.984		14.117	30.381	34.413	311.5
1	2'04.303		33.307	15.117	29.756		22.807	300.3	Run	# 2	Front Tyre				
2	1'36.751		32.252	14.291	28.099	_	22.109	309.8		7145 404		Laps at star		8 Laps :	
3	1'35.580		31.098	14.394	28.453		21.635	300.3	9	7'15.134		15.467	28.419	21.811	277.0
4	1'34.400		31.143	14.140	27.402		21.715	308.2	10	1'34.020		14.197	27.356	21.655	309.9
5	1'34.556		31.199	14.202	27.422		21.733	300.6	11	1'34.025		14.072	27.437	21.599	309.8
6 7	1'34.080 1'41.535		30.871 30.935	14.113 14.041	27.395 27.366		21.701 29.193	307.0 311.3	12 13	1'34.025		14.082 14.446	27.370 31.529	21.630 23.015	309.3 309.0
				Slick-Mediu					14	1'39.990		16.307	29.574	23.015	252.9
Run	# 2	110	-	Laps at sta		-	4 <i>Laps</i> a		15	1'39.834 1'33.981	7	14.042	27.307	21.696	309.5
8	8'12.481	*	33.788	14.260	27.509		τ Laps (21.977*	310.5	13	1 33.961	30.930	14.042	27.507	21.090	309.5
9	1'34.027		30.805	13.886	27.591		21.745	313.1	8th	30	Takaaki N		II H	ONDA	JPN
10	1'33.801	_	30.753	13.968	27.365		21.715	314.2	Otti	30	LCR Honda	IDEMITSU			
11	1'34.015		30.798	13.950	27.363	_	21.904	314.3				Runs=3	Fotal laps:	=16 Full	l laps=10
12	1'35.177		31.129	14.130	27.779		22.139	311.8	Run	# 1	Front Tyre	Slick-Hard	Rear	<i>Tyre</i> Slick-l	Medium
13	1'38.378		33.156	14.028	27.440		23.754*	313.5				New Tyre	•	Nev	w Tyre
14	1'38.704		31.076	14.139	31.002		22.487	312.1	1	2'14.623	35.557	15.665	30.383	22.491	276.0
15	1'42.702		31.081	14.016	27.564		30.041	315.0	2	1'35.532		14.371	27.554	21.833	303.9
									3	1'46.395			34.765	22.092	187.1
6th	36		an MIR	KI FOOTAD		SUZL	JKI	SPA	4	1'34.515		14.131	27.390	21.747	304.3
• • • • • • • • • • • • • • • • • • • •		rea		KI ECSTAR					5	1'34.163		14.132	27.240	21.675	306.2
		_			Total laps			laps=10	6	1'38.749		14.329	27.555	21.752	303.9
Run	# 1	Fra	ont Tyre S	Slick-Hard		Tyre	Slick-l			1'34.725		14.146	27.363	21.990	306.4
	0100 070		04.004	New Tyre		. ,		v Tyre	8	1'54.825		15.664	28.802	31.186	275.7
1	2'20.070		31.804	15.008	28.115		22.602	300.4	Run	# 2	Front Tyre			<i>Tyre</i> Slick-l 8 <i>Laps i</i>	
2	1'35.398		31.337	14.347	27.532		22.182	306.5		FI4.0 F00		Laps at star			
3 4	1'35.270 1'34.689		31.437 31.023	14.333 14.330	27.498 27.402		22.002 21.934	305.5 303.0	9 10	5'18.508 1'34.809		15.689 14.170	28.906 27.345	22.165 21.816	284.8 304.7
5	1'34.119		30.885	14.209	27.268		21.757	307.7	11	1'37.025		15.722	28.270	21.864	306.3
6	1'34.219		30.934	14.170	27.392	_	21.723	307.5	12	1'34.229			27.517	21.585	308.0
7	1'34.386		30.989	14.190	27.370		21.837	305.6	13	1'44.898		14.438	28.349	29.981	302.1
8	1'34.329		30.958	14.138	27.400		21.833	306.3		# 3	Front Tyre				
9	1'53.170		38.471	16.232	29.065		29.402	258.6	, , carr	<i>"</i> 0		Laps at star		6 Laps	
	# 2			Slick-Mediu					14	2'30.274		14.713	28.357	22.686	302.2
,,,,,	<i>"</i> –			New Tyre			9 Laps			1'36.090		14.288	27.511	22.560	304.9
10	4'20.126		32.120	15.199	28.154		22.409	287.1		1'34.069	n .	14.080	27.343	21.536	306.9
11	1'35.096		31.204	14.478	27.472		21.942	304.0							-
12	1'49.976		30.985	14.421	33.075		31.495	308.3							
	# 3			Slick-Hard			Slick-								
•	-			Laps at sta			4 Laps								
13	4'14.914	*	30.757	14.549	27.634			304.9							
14	1'34.124		30.978	14.197	27.201	_	21.748								
Fast	est Lap:	F	abio QUA	RTARARO		F	etronas	Yamaha	SR FF	RA 1	'32.952	30.653	13.935	26.938 2	21.426

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Free Practice Nr. 4

			e Nr. 4												toGP
Lap	Lap Tim		T1		? <i>T</i> 3	3 T4	Speed	Lap	Lap Tim	1 1		T1 T2			Speed
9th	44	_	ESPAR			ГΜ	SPA	9	1'34.209		30.874	14.210	27.302	21.823	309.9
Jui	77	Red	I Bull KTM	Factory Ra	acing			10	1'34.510		31.044	14.205	27.305	21.956	310.0
					Fotal laps=		ıll laps=9	11	1'34.533		30.914	14.245	27.436	21.938*	
Run	# 1	Fro	-			yre Slick-l		12	1'39.508	*	31.038			22.457	313.5
			6 L	aps at stal	rt	Nev	v Tyre	13	1'34.498		31.041	14.160	27.389	21.908	311.5
1	1'44.409		30.383	14.931	28.611	22.911	292.5	14	1'34.307		31.014	14.142	27.246	21.905	311.7
2	1'38.540		31.828	14.553	28.691	23.468	301.3	15	1'43.132	Р	31.102	14.187	27.424	30.419	313.4
3	1'35.667		31.251	14.150	28.252	22.014	309.8	104		Δn	drea IA	NNONE	Δ	PRILIA	IT
4	1'34.681		31.164	14.205	27.480	21.832	309.0	12t	h 29			g Team Gre			
5	1'47.865		39.110	15.945	29.777	23.033	275.2			·		_	Total laps	=13 F	ull laps=
6	1'34.601		31.169	14.215	27.375	21.842	308.2	Run	# 1	Fro	ont Tvre	Slick-Medi			•
7	1'48.878		42.053	15.995	28.783	22.047	256.2	,,,,,,	•			New Tyre			at start
8	1'34.353		31.041	14.042	27.420	21.850	310.1	1	1'43.813		30.901	14.965	28.838	22.721	295.
9	1'58.426		42.812	15.839	30.156	29.619	269.1	2	1'38.232		32.010	14.253	28.722	23.247	306.9
Run	# 2	Fro				<i>yre</i> Slick-l	Hard	3	1'34.860		31.497	14.067	27.536	21.760	304.8
			15 <i>L</i>	aps at stal		9 Laps a	at start	4	1'34.233]	31.088	14.080	27.405	21.660	303.3
10	6'56.807		30.986	14.606	29.522	23.905	306.1	5	1'54.286		34.742	17.004*		30.944	255.9
1	1'39.634	-	31.294	14.208	31.945*	22.187	308.6	Run				Slick-Medi			
	1'34.133		31.114	14.049	27.324	21.646	309.3	,,,,,,	_			Laps at sta			at start
13	1'34.734		31.297	14.165	27.425	21.847	309.1	6	5'45.882		35.804	17.084	48.482	28.912	248.9
14	1'43.202	Р	31.188	14.135	27.600	30.279	310.9	7	1'45.569		33.148	15.200	34.309	22.912	284.2
041		Fra	nco MO	RBIDEL	II YA	AMAHA	ITA	8	1'35.467	*	31.460	14.434	27.540	22.033	
Oth	า 21		ronas Yam					9	1'34.387		31.192	14.050	27.400	21.745	304.4
		Į.			Γotal laps=	:11 Fu	ıll laps=6	10	1'34.388		31.158	14.025	27.336	21.869	302.6
Run	# 1	Fro	nt Tyre S			yre Slick-l		11	1'34.544		31.170	14.085	27.493	21.796	303.7
,,,,,	,, •			aps at stal		=	v Tyre	12	1'47.281	Р	32.977	15.148	29.293	29.863	281.7
1	2'06.045		32.733	15.106	28.690	22.466	289.2	Run	# 3	Fro	ont Tyre	Slick-Medi	ım <i>Rear</i>	Tyre Slick-	Mediun
2	1'36.644		32.095	14.475	27.853	22.221	288.7	,,,,,,				Laps at sta			w Tyre
3	1'35.218		31.398	14.412	27.462	21.946	298.5	13	6'07.672		31.988	14.713	28.648	22.379	296.3
4	1'34.372		31.036	14.262	27.288	21.786	299.9								
5	1'34.195	-	31.007	14.226	27.278	21.684	303.5	13t	h 63			BAGNA	IA D	UCATI	IT
6	1'33.985		30.858	14.105	27.267	21.755*	305.1			Pra	mac Rac	ŭ			
7	1'43.201		31.093	14.192	27.378	30.538	302.0						Total laps		ull laps=
Run	# 2	Fro	nt Tyre S	lick-Soft	Rear T	yre Slick-l	Hard	Run	# 1	Fro	-	Slick-Medi		-	
	, –			aps at stal		7 Laps						Laps at sta			w Tyre
8	8'03.585		31.388	14.495	27.920	22.035	302.0	1	2'08.276		32.225	15.171	28.484	22.569	290.7
	1'34.250		30.827	14.235	27.330	21.858	301.5	2	1'35.408		31.378	14.351	27.521	22.158	304.9
	1'34.423		30.825	14.252	27.384	21.962	301.4	3	1'35.130		31.254	14.349	27.511	22.016	300.8
1	1'45.631		30.906	14.759	29.325	30.641	303.5	4	1'35.171]	31.577	14.250	27.458	21.886	297.
								5	1'34.240		30.948		27.270		307.4
1th	า 43		k MILLE		Dl	JCATI	AUS	6	1'34.454		30.951	14.112	27.312	22.079	304.8
- • •		Prai	mac Racin	Ū	F-4-11-	45 -	=	7	2'00.006		35.842		33.999	30.150	302.3
	,, 4				Fotal laps=		III laps=7	Run	# 2	rrc		Slick-Medi			
Run	# 1	rro	nt i yre S i			yre Slick-l			0145.05			Laps at sta			at start
	010=		00.000	New Tyre			v Tyre	8	6'45.851		31.790	14.945	28.377	22.784	292.5
	2'07.066		32.600	15.201	33.227	24.109	301.0	9	1'34.954		31.156	14.315	27.334	22.149	302.0
	1'36.292		31.587	14.428	28.200	22.077	297.8	10	1'34.902		31.081	14.313	27.482	22.026	307.7
3	1'35.471		31.307	14.425	27.597	22.142	295.6	11	1'46.737		31.091	15.935	37.456	22.255	306.5
4	1'38.863		34.981	14.193	27.394	22.295*	309.1	12	1'43.171	Ρ	31.106	14.271	27.476	30.318	305.7
5	1'39.630		31.360*	14.174	27.425	26.671	310.8								
6	1'49.869		34.653	14.716	28.927	31.573	296.7								
Run	# 2	Fro	-			yre Slick-l									
				aps at stal		6 Laps a									
	5'28.457		30.583	14.804	27.726	22.458	307.0								
8	1'34.854		31.183	14.316	27.320	22.035	310.3								
								<u> </u>							
Fast	est Lap:	Fa	abio QUAF	RTARARO		Petronas	Yamaha	SR F	KA 1	'32.	.952	30.653	13.935	26.938	21.426

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Free Practice Nr. 4 **MotoGP** *T2 T3 T3* Lap Lap Time T4 Speed T4 Speed Lap Lap Time T2 163.9 10 37.646 17.731 27.860 22.180 Aleix ESPARGARO **APRILIA** SPA 1'45.417 41 14.321 27.436 22.100 302.8 Aprilia Racing Team Gresini 11 1'35.101 31.244 37.294 14.547 27.869 22.260 299.5 Runs=2 Total laps=11 Full laps=7 12 1'41.970 13 31.307 14.233 27.413 21.980 304.4 Front Tyre Slick-Medium Rear Tyre Slick-Hard 1 1'34.933 Run # 27.543 22.004 303.3 5 Laps at start **New Tyre** 14 1'35.056 31.183 14.326 31.714 299.5 15 Ρ 39.174* 14.453 27.946 30.474 300.4 1 1'43.449 15.193 28.853 23.297 1'52.047 30.097 22.784 305.9 2 31.686 14.393 1'38.960 **GBR** Cal CRUTCHLOW **HONDA** 35 17th 3 31.494 14.129 27.659 21.799 308.3 1'35.081 LCR Honda CASTROL 4 1'36.541 32.617 14.396 27.769 21.759 302.2 Runs=2 Total laps=16 Full laps=11 5 31.213 14.406 27.778 305.6 1'45.227 31.830 Front Tyre Slick-Hard Rear Tyre Slick-Hard Run# 1 Front Tyre Slick-Medium Rear Tyre Slick-Soft Run # 2 **New Tyre** 15 Laps at start 10 Laps at start 3 Laps at start 1 33.010 15.189 31.776 27.497 2'09.465 293.4 31.430 6 6'12.846 14.709 28.025 22.194 302.1 2 32.862 14.802 29.951 22.336 292.4 1'39.951 31.223 14.225 27.508 21.833 305.1 7 1'34.789 3 31.490 14.441 30.175 22.501 305.0 1'38.607 8 1'34.391 31.031 14.148 27.391 21.821 306.1 4 1'35.253 31.425 14.276 27.560 21.992 308.6 q 31.012 14,160 27.407 21.850 305.6 1'34.429 5 31.118 14.178 27.453 21.832 310.5 1'34.581 10 1'34.347 31.108 14.075 27.363 21.801 306.9 6 31.137 1'43.392 14.206 27.828 30.221 311.5 11 1'56.107 Ρ 37.109 16.469 29.911 32.618 239.3 2 Front Tyre Slick-Hard Rear Tyre Slick-Medium Run# Johann ZARCO FRA 6 Laps at start 12 Laps at start 15th 5 Red Bull KTM Factory Racing 7 30.774 14.733 28.118 22.327 302.8 5'51.132 8 1'34.893 31.217 14.267 27.473 21.936 306.6 Runs=2 Total laps=13 Full laps=9 31.073 27.466 21.964 309.0 9 14.141 Run # 1 Front Tyre missing data Rear Tyre missing data 1'34.644 27.387 22.029 308.8 Laps at start 10 Laps at start 10 1'34.709 31.126 14.167 32.607 11 1'48.952 39.116 17.117* 30.303 22.416 301.0 14.918 29.293 22.799 1 2'04 090 292.4 31.090 14.153 27.453 21.851 310.3 12 1'34.547 22,300 2 1'35.970 31.738 14.337 27.595 304.0 14.612 3 31.303 27.548 22.090 304.3 13 1'41.082 36.151 27.940 22.379 302 0 1'35.256 14.315 14 1'34.559 31.150 14.095 27.489 21.825 4 31.193 14.476 27.587 22.242 303.6 311.3 1'35,498 5 21.793 15 1'34.787 31.135 14.125 27.587 21.940 313.6 1'35.180 31.646 14.296 27.445 299.3 16 2'05.778 Ρ 44.753 19.988 30.213 30.824 147.8 6 31.135 14.137 27.282 21.816 306.8 1'34.370 7 1'49.497 34.910 14.770 29.261 30.556 289.7 Valentino ROSSI YAMAHA ITA 46 18th Run # 2 Front Tyre missing data Rear Tyre missing data Monster Energy Yamaha MotoGP 17 Laps at start Laps at start Runs=2 Total laps=16 Full laps=13 8 32.318 28.563 22.459 7'06.153 14.890 283.6 1 Front Tyre Slick-Medium Rear Tyre Slick-Hard Run # 22.131 14.306 304.3 q 1'35.561 31.404 27.720 8 Laps at start **New Tyre** 10 1'35.039 31.131 14.318 27.517 22.073 304.7 1 2'29.502 30.178 15.027 28.166 22.337 293.4 11 31.165 14.228 27.549 21.976 305.1 1'34.918 2 1'35.021 31.233 14.345 27.569 21.874 302.0 12 31.221 14.121 27.356 21.979 307.4 1'34.677 3 27.559 301.8 31.050 14.209 22.137 1'34 955 Р 13 1'48.648 35.759 14.312 27.810 30.767 302.4 4 1'34.621 31.054 14.182 27.386 21.999 300.2 5 31.099 14.180 27.412 21.945 303.2 **POR** 1'34.636 Miguel OLIVEIRA KTM 88 16th 6 30.966 14.208 27.515 21.931 302.7 Red Bull KTM Tech 3 1'34.620 7 27.510 300.9 31.162 14.374 21.992 Runs=2 Total laps=15 Full laps=11 1'35.038 Front Tyre Slick-Medium Rear Tyre Slick-Hard 8 1'51.737 Р 36.897 15.436 29.345 30.059 267.3 1 Run# 2 Front Tyre Slick-Medium Rear Tyre Slick-Hard Run# 7 Laps at start 6 Laps at start 16 Laps at start 8 Laps at start 1 1'59.624 33.719 15.276 29.599 22.731 277.9 2 22.203 9 5'41.142 31.061 15.095 28.174 22.320 291.5 1'49.362 43.418 14.856 28.885 282.8 10 14.326 27.575 21.960 300.6 3 27.417 22.075 1'35.073 31.212 1'34.943 31.161 14.290 303.3 11 14 387 27 566 22.005 303.1 4 31.120 14.286 27.358 21.972 304.3 1'35.163 31.205 1'34.736 12 36.084 16.173 36.604 28.107 254.4 5 31.293 14.322 27.337 22.076 302.8 1'56.968 1'35.028 13 32.287 14.482 27.787 22.158 299.8 Р 30.631 194.7 1'36.714 6 1'50.134 32.601 18.136 28.766 14 14.414 303.2 2 Front Tyre Slick-Medium Rear Tyre Slick-Hard 1'35.691 31.276 27.694 22.307 Run # 15 1'35.227 31.208 14.288 27.652 22.079 303.8 13 Laps at start 12 Laps at start

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297.0

304.3

304.8

Petronas Yamaha SR

16

1'35.044

FRA



7'24.832

1'34.465

1'34.736

Fastest Lap:

8

9



31.151

1'32.952

14.200

30.653

27.587

13.935



26.938

22.106

302.5

21.426

33.199

31.076

31.087

Fabio QUARTARARO

14.576

14.254

14.178

27.686

27.294

27.317

22.141

21.841

22.154

Free Practice Nr. 4 MotoGP

			e Nr. 4												oGP
Lap	Lap Tim	1e	T	1 T2	? 7	3 T4	Speed	Lap	Lap Tim	e	7	<u> 1 72 </u>	? 73	3 T4	Spee
19tl	h 17		rel ABRA ale Avintia		D	UCATI	CZE	Run	# 2	Fra	ont Tyre 💲	Slick-Medi New Tyr		<i>yre</i> Slick-I Nev	Mediuı v Tyre
		_		-	Total laps:	=12 Fu	ull laps=3	7	1'38.290		32.065	14.701	28.783	22.741	298.
Run	# 1	Fro	nt Tyre S	lick-Mediu	ım <i>Rear</i> i	Tyre Slick-		8	1'35.855		31.650	14.268	27.743	22.194	305.
			-	New Tyre			w Tyre	9	1'35.650		31.327	14.429	27.683	22.211	305.
1	2'01.215	5	33.013	15.689	37.889	23.423	282.3	10	1'35.657		31.171	14.269	27.866	22.351	303.
2	1'39.386		32.579	14.633	29.744	22.430	300.1	11	1'35.648	1	31.365	14.360	27.577	22.346	303.
3	1'35.784		31.372	14.408	27.629	22.375	303.0	12	1'49.406		31.436	14.454	29.319	34.197	301.
4	1'40.853		35.253	14.428	27.737	23.435*	299.3								
5	1'45.543	3 P	31.292	14.291	27.675	32.285	302.0								
Run	# 2	Fro	nt Tyre S	lick-Mediu	ım <i>Rear</i> î	Tyre Slick-	Hard								
				aps at sta		5 Laps									
6	4'50.275	*	33.822	16.017	30.956	23.400*	240.9								
7	1'36.879		31.963*	14.348	28.050	22.518	303.6								
8	1'35.684		31.386	14.272	27.602	22.424*	303.7								
9	1'46.258		33.600*	14.585	28.287	29.786	301.1								
Run	# 3		nt Tyre S		Rear	Tyre Slick-	Soft								
			3 <i>L</i>	aps at sta		3 Laps									
10	5'07.592	2	34.044	14.595	28.131	22.347	302.2								
11	1'34.838		31.148	14.195	27.415	22.080	306.0								
12	1'43.684		31.250	14.302	27.528	30.604	306.9								
		_													
20tl	h 55		izh SYA		K	TM	MAL								
		Rec	Bull KTM												
					Total laps:		ull laps=8								
Run	# 1	Fro				Tyre Slick-									
	0100.00	. 4		aps at sta		14 <i>Laps</i>									
1	2'03.354		33.940	15.955	33.562	24.065*									
2	1'46.393		37.646*	14.966	31.596	22.185	290.4								
3	1'35.836		31.494	14.334	27.891	22.117	303.7								
4	1'35.607		31.574	14.253	27.687	22.093	300.2								
5	1'35.575		31.433	14.334	27.718	22.090	305.6								
6	1'35.580		31.361	14.297	27.651	22.271	304.6								
7	1'58.954		36.874	17.108	30.899	34.073	241.7								
Run	# 2	Fro				Tyre Slick-									
	0100.050			aps at sta		21 <i>Laps</i>									
8	6'38.958		35.920	16.625	33.335	22.927	253.6								
9	1'36.158	F	31.686	14.446	27.899	22.127	304.8								
10	1'35.359		31.320	14.321	27.749	21.969	305.9								
11 12	1'35.488	_	31.382 31.369	14.295 14.249	27.694	22.117 22.009	306.5 306.9								
						// IIII									
	1'35.304				27.677										
13	1'35.304 1'59.930		41.137	15.304	29.751	33.738	284.2								
13		Tito		15.304 T	29.751										
13	1'59.930	Tito	41.137 • RABA alle Avintia	15.304 T Racing	29.751	33.738 UCATI	284.2								
13 21s	1'59.930	Tito Rea	41.137 C RABA alle Avintia	T Racing Runs=2	29.751 D Total laps: um Rear	33.738 UCATI =13 Fu Tyre Slick-	SPA SPA ull laps=8 Hard								
¹³ 21s	1'59.930 st 53	Tito Rea	41.137 C RABA alle Avintia	15.304 T Racing Runs=2	29.751 D Total laps: um Rear	33.738 UCATI =13 Fu Tyre Slick- New	SPA SPA ull laps=8 Hard w Tyre								
13 21s	1'59.930 st 53	Tito	41.137 C RABA alle Avintia	T Racing Runs=2	29.751 D Total laps: um Rear	33.738 UCATI =13 Fu Tyre Slick-	SPA SPA ull laps=8 Hard w Tyre								
13 21s <i>Run</i>	1'59.930 st 53	Tito	41.137 • RABA • RABA • Avintia • F • ont Tyre S	T Racing Runs=2 lick-Media	29.751 D Total lapsam Rear 3 33.666 27.891	33.738 UCATI =13 Fu Tyre Slick- New	284.2 SPA ull laps=8 Hard v Tyre 234.8 307.0								
13 21s <i>Run</i> 1	1'59.930 at 53 a# 1	Tito Rea	41.137 D RABA Alle Avintia Funt Tyre S 33.963	T Racing Runs=2 lick-Mediu New Tyre	29.751 D Total lapseum Rear 2 33.666	33.738 UCATI =13 Fu Tyre Slick- Nev 26.111*	SPA SPA ull laps=8 Hard v Tyre 234.8								
13 21s <i>Run</i> 1 2	1'59.930 1 53 4 1 2'04.901 1'37.725	Tito Real	41.137 • RABA alle Avintia Fint Tyre S 33.963 33.171*	T Racing Runs=2 lick-Mediu New Tyre 17.619 14.398	29.751 D Total lapsam Rear 3 33.666 27.891	33.738 UCATI =13 Fu Tyre Slick- Nev 26.111* 22.265	284.2 SPA ull laps=8 Hard v Tyre 234.8 307.0								
13 21s <i>Run</i> 1 2 3	1'59.930 ** 1 2'04.901 1'37.725 1'35.850	Fro	41.137 • RABA alle Avintia Fint Tyre S 33.963 33.171* 31.898	15.304 T Racing Runs=2 lick-Media New Tyre 17.619 14.398 14.332	29.751 D Total laps: Im Rear 1 33.666 27.891 27.681	33.738 UCATI =13 Fu Tyre Slick- Nev 26.111* 22.265 21.939	284.2 SPA ull laps=8 Hard v Tyre 234.8 307.0 301.5 302.0								
13 Run 1 2 3 4	1'59.930 # 1 2'04.901 1'37.725 1'35.850 1'35.999	Fro	41.137 D RABA alle Avintia Fint Tyre S 33.963 33.171* 31.898 31.701	15.304 T Racing Runs=2 lick-Media New Tyre 17.619 14.398 14.332 14.388	29.751 D Total laps= Im Rear 3 33.666 27.891 27.681 27.921	33.738 UCATI =13 Ft Tyre Slick- Nev 26.111* 22.265 21.939 21.989	284.2 SPA Ill laps=8 Hard ** Tyre 234.8 307.0 301.5 302.0 309.3								

Fastest Lap: Fabio QUARTARARO Petronas Yamaha SR FRA 1'32.952 30.653 13.935 26.938 21.426

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