

## **MotoGP™**

## **GRAN PREMIO LIQUI MOLY DE TERUEL** Free Practice Nr. 4 **Chronological Analysis of Performances**

\* Lap / Sector time cancelled

T1 Time from finish line to 1st intermediate

73 Time from 2nd intermed, to 3rd intermed. 74 Time from 3rd intermediate to finish line

P Crossing the finish line in pit lane \*\* Tyre data subject to further updates **T2** Time from 1st intermed, to 2nd intermed.

Lap Lap Time Lap Lap Time Speed T4 Speed T1 *T2 T3 T4* Maverick VIÑALES YAMAHA SPA Joan MIR SUZUKI SPA 3rd 36 1st Monster Energy Yamaha MotoGP Team SUZUKI ECSTAR Runs=2 Total laps=15 Runs=2 Full laps=8 Full laps=11 Total laps=13 Front Tyre Slick-Medium Rear Tyre Slick-Soft Front Tyre Slick-Medium Rear Tyre Slick-Soft Run # Run# **New Tyre** 4 Laps at start **New Tyre** 5 Laps at start 28.383 29.640 25.791 335.4 1 3'19.928 32.036 21.686 25.531 336.5 2'07.313 32.685 22.466 2 31.854 30.914 21.299 25.383 337.5 2 31.158 21.879 25.405 339.6 1'49,450 1'50.558 32.116 3 31.362 30.599 21.266 25.386 337.5 3 31.516 30.998 21.371 25.604 337.5 1'48.613 1'49,489 21.600 4 1'48.613 31.196 30.667 21.281 25.469 335.4 4 1'55.292 31.653 36.670\* 25.369 338.6 5 1'50.500 31.932 31.593 21.372 25.603 335.4 31.179 30.651 21.150 25.386 336.5 1'48.366 6 1'49.303 31.702 30.696 21.320 25.585 335.4 6 1'48.536 31.162 30.614 21.328 25.432 336.5 21.850 7 31.376 21.219 25.594 7 1'56.829 31.322 31.509 32.148 325.4 1'49.053 30.864 335.4 8 1'48.857 31.268 30.751 21.303 25.535 334.4 Run# 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft 9 1'48.869 31.336 30.820 21.215 25.498 335.4 7 Laps at start 5 Laps at start 10 31.278 30.815 21.193 25.432 337.5 1'48.718 8 30.062 31 984 21.843 25 657 334 4 4'58.864 338.6 31.215 30.870 21.339 25.506 11 1'48.930 9 31.885 30.971 21.371 25.466 336.5 1'49.693 Р 31.367 12 1'54.480 30.842 21.156 31.115 338.6 10 1'48.476 31.246 30.652 21.268 25.310 336.5 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft 11 30.709 21.235 336.5 Run# 1'48.595 31.255 25.396 12 Laps at start 2 Laps at start 12 1'48.838 31.324 30.784 21.292 25.438 335.4 25.449 39.020 13 4'12.295 27.641 31.438 21.501 337.5 13 2'05.190 31.529 21.910 32.731 327.3 31.374 30.602 21.078 25.357 337.5 14 1'48,411 Pol ESPARGARO SPA 30.964 30.566 21.129 25.272 338.6 4th 15 1'47.931 Red Bull KTM Factory Racing JPN Total laps=10 Takaaki NAKAGAMI **HONDA** Runs=1 Full laps=7 30 2nd LCR Honda IDEMITSU Front Tyre Slick-Medium Rear Tyre Slick-Soft Run# 1 Runs=2 Total laps=13 Full laps=10 **New Tyre** 4 Laps at start Front Tyre Slick-Medium Rear Tyre Slick-Soft 28.990 32.508 25.652 337.5 1 1 2'17 971 22.354 Run # **New Tyre** 8 Laps at start 2 1'49.885 31.780 31.234 21.427 25.444 339.6 31.202 35.677 25.874 333.4 3 31.508 30.884 21.219 25.158 342.9 1 2'29.948 22.545 1'48.769 2 32.184 31.091 21.345 25.371 335.4 31.326 30.874 21.419 26.029 339.6 1'49,991 1'49.648 21.233 5 337.5 3 1'48,427 31.189 30.774 25.231 339.6 1'48.868 31.112 30.717 21.640 25.399 4 1'48.389 31.208 30.644 21.202 25.335 339.6 6 1'48.453 .061 30.803 21.231\* 25.358 336.5 5 1'49.642 31.786 30.887 21.376 25.593 340.7 7 1'48.391 31.130 30.759 21.084 25.418 336.5 Р 31.367 30.858 21.328 246.8 8 30.706 21.075 25.425 336.5 6 1'58.680 35.127 1'48,451 31.245 9 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft 1'48.570 31.134 30.801 21.194 25.441 334.4 Run # 10 Ρ 31.302 30.949 335.4 6 Laps at start 14 Laps at start 1'54.607 21.715 30.641 7 29 256 32 947 21 770 25 508 335 4 8'50.037 SPA Aleix ESPARGARO **APRILIA** 5th 41 8 31.800 30.976 21.399 25.382 335.4 1'49.557 Aprilia Racing Team Gresini 9 31.133 30.579 21.018 25.355 336.5 1'48.085 Runs=2 Total laps=12 Full laps=8 10 38.759 31.818 21.803 25.421 337.5 1'57.801 Front Tyre Slick-Medium Rear Tyre Slick-Soft Run # 11 1'48.459 31.254 30.714 21.155 25.336 337.5 6 Laps at start 4 Laps at start 12 1'48.707 31.197 30.770 21.283 25.457 340.7 29.500 32.599 22.599 25.709 341.8 1 2'07.468 31.287 30.874 21.302 25.435 340.7 13 1'48.898 2 21.783 25.649 339.6 1'50.795 32.150 31.213 3 31.485 30.931 21.374 25.561 342.9 1'49.351

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Monster Energy Yama SPA



Fastest Lap:



30.964

30.566

1'47.931



21.129

25.272

Maverick VIÑALES

Free Practice Nr. 4 MotoGP

	e Prac		C 141 . •											oGP
Lap	Lap Tim	e	Т			3 T4	Speed	Lap	Lap Tim	e	T1 T2	Т3	T4	Speed
4	1'55.313		31.798	35.992	22.097	25.426	341.8	Run	# 1	Front Tyre		-	re Slick-S	oft
5	1'48.475		31.256	30.681	21.074	25.464	339.6			10	Laps at star	t	6 Laps a	at start
6	1'49.084		31.312	30.758	21.451	25.563	337.5	1	2'27.865	29.812	33.075	22.282	25.924	331.
7	1'59.007	Р	33.953	32.738	21.622	30.694	337.5	2	1'49.857	31.733	31.076	21.464	25.584	333.
Run	# 2	Froi	nt Tyre S	Slick-Medi	um <i>Rear T</i>	yre Slick-S	Soft	3	1'49.037	31.340	30.862	21.321	25.514	336.
			9 /	Laps at sta	rt	<b>11</b> <i>Laps a</i>	at start	4	1'49.156	31.305	30.951	21.342	25.558	335.
8	6'45.607	,	29.976	33.000	22.014	26.733	328.3	5	1'52.312	33.712	31.397	21.525	25.678	337.
9	1'49.677		31.694	31.014	21.362	25.607	337.5	6	1'49.479			21.257*	25.785	334.
10	1'49.385		31.510	30.920	21.335	25.620	336.5	7	2'00.870			22.166	31.120	333.
11	1'49.438		31.484	30.967	21.309	25.678	335.4	Run	# 2		Slick-Mediu	m Rear Tv	/re Slick-S	
12	2'00.563		33.979	32.397	21.847	32.340	327.3	,,,,,	<i>"</i> –		New Tyre		4 Laps a	
	_ 00.000							8	6'42.740	30.018		23.077	25.809	334.
6th	21			DRBIDEL	.LI YA	AMAHA	ITA	9	1'49.934			21.366	25.510	335.
Oti		Petr	onas Yan	maha SRT				10	1'48.891	31.296		21.288	25.432	337.
			ı	Runs=2	Total laps=	14 Full	l laps=10	11	1'50.064	31.716		21.458	25.610	335.
Run	# 1	Froi	nt Tyre S	Slick-Medic	ım <i>Rear T</i>	yre Slick-S	Soft	12		1		21.105	25.448	336.
				New Tyre	•	5 Laps a	at start		1'48.683	•				
1	2'28.218		31.416	32.893	22.152	25.956	334.4	13	1'48.886	31.308	-	21.174	25.611	335.
2	1'49.935	;	31.802	31.038	21.440	25.655	335.4	14	1'49.074	31.278	30.885	21.299	25.612	335.
3	1'49.074		31.413	30.816	21.316	25.529	338.6	041-	٥٢	Cal CRUT	CHLOW	HC	NDA	GE
4	1'49.072	!	31.519	30.696	21.312	25.545	336.5	9th	35	LCR Honda				
5	1'49.883		31.839	30.992	21.282	25.770	334.4				Runs=2 T	otal laps=1	13 Full	laps=1
6	1'48.771		31.265	30.817	21.150*	25.539	333.4	Run	# 1	Front Tyre	Slick-Mediu			•
7	1'49.323		31.354	30.817	21.428	25.724	334.4	,,,,,	, .		New Tyre	_	5 Laps a	
8	1'55.560		31.387	30.944	21.538	31.691	335.4	1	2'14.978	30.105		22.752	25.908	339.
	# 2					yre Slick-N		2	1'54.085			21.806	25.509	339.
Kuii	# 2	1101	-	Laps at sta		12 Laps a		3	1'50.714			22.117	25.527	341.
0	7'06 600			•				4					_	
9	7'06.698		29.369	32.354	21.602	25.913	334.4		1'49.303	31.527		21.451	25.450	341.
10	1'49.022		31.417	30.816	21.274	25.515	335.4	5	1'49.093	31.432		21.315	25.404	339.
11	1'48.660		31.216	30.798	21.171	25.475	335.4	6	2'15.584			34.216*	32.130	332.
12	1'48.554		31.216	30.699	21.183	25.456	335.4	Run	# 2		Slick-Mediu			
13	1'48.516		31.225	30.623	21.157	25.511	334.4				Laps at star		<b>11</b> <i>Laps a</i>	
14	1'48.497	] [	31.130	30.695	21.186	25.486	335.4	7	8'15.391	30.334		22.019	25.507	338.
<b>-</b> 41	40	Jac	k MILL	FR .	Dl	JCATI	AUS	88	1'49.509	1		21.524	25.320	340.
7th	1 43		nac Racii					9	1'48.686			21.259	25.354	340.
		1	-	Runs=2	Total laps=	:11 Fu	ıll laps=6	10	1'48.827	31.325	30.831	21.285	25.386	341.
							<u> </u>							330.
Run	# 1	Froi	nt Tvre S	lick-Medii	ım Rear T	vre Slick-S	Soft	11	1'54.329	34.122		21.771	26.682	
Run	# 1	Froi	nt Tyre S			yre Slick-S		11 12	1'54.329 1'49.791	31.608	31.005	21.771 21.540	26.682 25.638	
				New Tyre	9	3 Laps a	at start				31.005			338.
1	2'18.871		30.890	<b>New Tyre</b> 32.970	22.330	<b>3</b> <i>Laps a</i> 25.795	341.8	12 13	1'49.791 1'49.150	31.608 31.483	31.005 30.924	21.540 21.318	25.638 25.425	338.0 340.
1 2	2'18.871 <b>1'52.649</b>	1	30.890 34.325	32.970 31.272	22.330 21.627	3 Laps a 25.795 25.425	341.8 342.9	12	1'49.791 1'49.150	31.608 31.483 <b>Miguel Ol</b>	31.005 30.924 LIVEIRA	21.540	25.638 25.425	338.0 340.
1 2 3	2'18.871 1'52.649 1'52.241	)	30.890 34.325 33.701	32.970 31.272 31.796	22.330 21.627 21.485	3 Laps a 25.795 25.425 25.259	341.8 342.9 344.0	12 13	1'49.791 1'49.150	31.608 31.483	31.005 30.924 LIVEIRA M Tech 3	21.540 21.318 KTI	25.638 25.425	338.0 340.
1 2 3 4	2'18.871 1'52.649 1'52.241 1'48.884		30.890 34.325 33.701 31.585	32.970 31.272 31.796 30.798	22.330 21.627 21.485 21.149	3 Laps a 25.795 25.425 25.259 [ 25.352	341.8 342.9 344.0 342.9	12 13 <b>10tl</b>	1'49.791 1'49.150 h 88	31.608 31.483 <b>Miguel Ol</b> Red Bull KT	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T	21.540 21.318 KTI otal laps=1	25.638 25.425 M 14 Full	338. 340. PC
1 2 3 4 5	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580	· ·	30.890 34.325 33.701 31.585 31.327	32.970 31.272 31.796 30.798 30.765	22.330 21.627 21.485 21.149 21.085	3 Laps a 25.795 25.425 25.259 [ 25.352 25.403	341.8 342.9 344.0 342.9 341.8	12 13 <b>10tl</b>	1'49.791 1'49.150	31.608 31.483 <b>Miguel Ol</b> Red Bull KT	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu	21.540 21.318 KTI otal laps=1 m Rear Ty	25.638 25.425 M 14 Full Vre Slick-S	338.0 340.1 PC laps=1
1 2 3 4 5	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580		30.890 34.325 33.701 31.585 31.327 33.572	32.970 31.272 31.796 30.798 30.765 32.119	22.330 21.627 21.485 21.149 21.085 21.890*	3 Laps 2 25.795 25.425 25.259 25.352 25.403 25.639	341.8 342.9 344.0 342.9 341.8 337.5	12 13 <b>10tl</b>	1'49.791 1'49.150 h 88 # 1	31.608 31.483 <b>Miguel OI</b> Red Bull KT	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre	21.540 21.318 KTI otal laps=1 <b>m</b> Rear Ty	25.638 25.425 M 14 Full vre Slick-S 4 Laps a	338.4 340.7 PC laps=1 Soft
1 2 3 4 5 6 7	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220	. *	30.890 34.325 33.701 31.585 31.327 33.572 31.620	32.970 31.272 31.796 30.798 30.765 32.119 30.890	22.330 21.627 21.485 21.149 21.085 21.890* 21.350	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578	341.8 342.9 344.0 342.9 341.8 337.5 339.6	12 13 <b>10tl</b>	1'49.791 1'49.150 h 88 # 1	31.608 31.483 Miguel OI Red Bull KT Front Tyre	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre	21.540 21.318 KTI Total laps=1 <b>m</b> Rear Ty	25.638 25.425 M 14 Full vre Slick-S 4 Laps a 25.860	338.0 340.1 PC laps=1 Soft at start 338.0
1 2 3 4 5 6 7 8	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404	*   *	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5	12 13 <b>10tl</b> <i>Run</i>	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936	31.608 31.483 <b>Miguel Ol</b> Red Bull KT <i>Front Tyre</i> 30.390 32.414	31.005 30.924 M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552	21.540 21.318 KTI otal laps=1 m Rear Ty 22.537 21.585	25.638 25.425 M 14 Full <i>yre</i> Slick-S 4 <i>Laps</i> a 25.860 25.385	338.0 340.1 PC laps=1 Soft at start 338.0 334.0
1 2 3 4 5 6 7 8	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220	*   *	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 art Tyre \$	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5	12 13 <b>10tl</b> <i>Run</i> 1 2 3	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190	31.608 31.483 Miguel OI Red Bull KT Front Tyre 30.390 32.414 31.618	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003	21.540 21.318 KTI Total laps=1 m Rear Ty 22.537 21.585 21.284	25.638 25.425 M 14 Full //re Slick-S 4 Laps a 25.860 25.385 25.285	338.0 340.1 PC laps=1 Soft at start 338.0 334.4
1 2 3 4 5 6 7 8	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404	· · · · · · · · · · · · · · · · · · ·	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 ant Tyre \$	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050  Slick-Media	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 Syre Slick-S	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'49.708	31.608 31.483 <b>Miguel OI</b> Red Bull KT <i>Front Tyre</i> 30.390 32.414 31.618 31.681	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288	21.540 21.318 KTI Total laps=1 m Rear Ty 22.537 21.585 21.284 [ 21.354	25.638 25.425 M 14 Full vre Slick-S 4 Laps a 25.860 25.385 25.285 [ 25.385	338.0 340.7 PC laps=1 Soft at start 338.0 341.6 339.0
1 2 3 4 5 6 7 8 <i>Run</i> 9	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2	· · · · · · · · · · · · · · · · · · ·	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 at Tyre \$ 8 1 30.275	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050 Slick-Media	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 yre Slick-S 11 Laps a 26.325	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'49.708 1'48.866	31.608 31.483 Miguel OI Red Bull KT Front Tyre 30.390 32.414 31.618 31.681 31.265	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879	21.540 21.318 KTI Total laps=1 m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226	25.638 25.425 M 14 Full vre Slick-S 4 Laps a 25.860 25.385 25.285 [ 25.385 25.496	338.6 340.7 PC laps=1 Soft at start 338.6 334.6 339.6 334.6
1 2 3 4 5 6 7 8 Run	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404	· · · · · · · · · · · · · · · · · · ·	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 at Tyre \$ 8 1 30.275 31.961	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050  Slick-Mediu Laps at stat 32.581 30.996	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 2yre Slick-S 11 Laps a 26.325 25.776	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7 342.9	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.708 1'49.708 1'48.866 1'48.731	31.608 31.483 Miguel OI Red Bull KT Front Tyre 30.390 32.414 31.618 31.681 31.265 * 31.370	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774	21.540 21.318 KTI Total laps=1 m Rear Ty 22.537 21.585 21.284 [ 21.354	25.638 25.425 M 14 Full V/re Slick-S 4 Laps a 25.860 25.385 25.285 25.385 25.496 25.507	338.4 340.7 PC laps=1 Soft at start 338.4 341.3 339.4 334.4
1 2 3 4 5 6 7 8 <b>Run</b> 9 10	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2	· · · · · · · · · · · · · · · · · · ·	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 at Tyre \$ 8 1 30.275	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050 Slick-Media	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 yre Slick-S 11 Laps a 26.325	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5 6 7	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'48.866 1'48.731 1'59.943	31.608 31.483 Miguel OI Red Bull KT Front Tyre 30.390 32.414 31.618 31.681 31.265 * 31.370	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774	21.540 21.318 KTI Total laps=1 m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226	25.638 25.425 M 14 Full vre Slick-S 4 Laps a 25.860 25.385 25.285 [ 25.385 25.496	338.4 340. PC laps=1 Soft at start 338.4 334.3 339.4 339.4 339.4
1 2 3 4 5 6 7 8 Run 9 10 11	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2 6'04.942 1'50.113 1'58.227	· · · · · · · · · · · · · · · · · · ·	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 at Tyre \$ 8 1 30.275 31.961 31.556	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050  Slick-Mediu Laps at stat 32.581 30.996	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T rt 22.037 21.380 23.426	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 Tyre Slick-S 11 Laps a 26.325 25.776 31.285	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7 342.9 339.6	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5 6 7	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.708 1'49.708 1'48.866 1'48.731	31.608 31.483 Miguel OI Red Bull KT Front Tyre 30.390 32.414 31.618 31.681 31.265 * 31.370 P 34.824	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774	21.540 21.318 KTI m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226 21.080* 22.007	25.638 25.425 M 14 Full We Slick-S 4 Laps a 25.860 25.385 25.285 25.385 25.496 25.507 30.961	338.6 340.7 PC laps=1 Soft at start 338.6 341.6 339.6 334.2 335.4
1 2 3 4 5 6 7 8 Run 9 10 11	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2 6'04.942 1'50.113 1'58.227	From	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 at Tyre \$ 8 1 30.275 31.961 31.556	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050 Slick-Media Laps at state 32.581 30.996 31.960*	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T rt 22.037 21.380 23.426	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 2yre Slick-S 11 Laps a 26.325 25.776	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7 342.9	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5 6 7	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'48.866 1'48.731 1'59.943	31.608 31.483  Miguel OI Red Bull KT  Front Tyre  30.390 32.414 31.618 31.681 31.265 * 31.370 P 34.824  Front Tyre	31.005 30.924 M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774 32.151	21.540 21.318 KTI m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226 21.080* 22.007 m Rear Ty	25.638 25.425 M 14 Full We Slick-S 4 Laps a 25.860 25.385 25.285 25.385 25.496 25.507 30.961	338.6 340.7 PO laps=1 Soft at start 338.6 334.4 339.6 334.2 335.4 Soft
1 2 3 4 5 6 7 8 Run	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2 6'04.942 1'50.113 1'58.227	From	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 ant Tyre S 8 1 30.275 31.961 31.556 x RINS m SUZUR	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050 Slick-Media 32.581 30.996 31.960*	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 21.350 21.452 22.037 21.380 23.426	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 Eyre Slick-8 11 Laps a 26.325 25.776 31.285	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7 342.9 339.6 SPA	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5 6 7	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'48.866 1'48.731 1'59.943	31.608 31.483  Miguel OI Red Bull KT  Front Tyre  30.390 32.414 31.618 31.681 31.265 * 31.370 P 34.824  Front Tyre	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774 32.151 Slick-Mediu Laps at star	21.540 21.318 KTI m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226 21.080* 22.007 m Rear Ty	25.638 25.425 M  14 Full Vre Slick-S  4 Laps a  25.860 25.385 25.285 [ 25.385 25.496 25.507 30.961  Vre Slick-S	338.6 340.7 PO laps=1 Soft at start 338.6 334.4 341.8 339.6 334.4 332.3 335.4
1 2 3 4 5 6 7 8 Run 9 10 11	2'18.871 1'52.649 1'52.241 1'48.884 1'48.580 1'53.220 1'49.438 1'54.404 # 2 6'04.942 1'50.113 1'58.227	From	30.890 34.325 33.701 31.585 31.327 33.572 31.620 31.541 ant Tyre S 8 1 30.275 31.961 31.556 x RINS m SUZUR	32.970 31.272 31.796 30.798 30.765 32.119 30.890 31.050 Slick-Media 32.581 30.996 31.960*	22.330 21.627 21.485 21.149 21.085 21.890* 21.350 21.452 um Rear T rt 22.037 21.380 23.426	3 Laps a 25.795 25.425 25.259 25.352 25.403 25.639 25.578 30.361 Eyre Slick-8 11 Laps a 26.325 25.776 31.285	341.8 342.9 344.0 342.9 341.8 337.5 339.6 337.5 Soft at start 340.7 342.9 339.6	12 13 <b>10tl</b> <i>Run</i> 1 2 3 4 5 6 7 <i>Run</i>	1'49.791 1'49.150 h 88 # 1 2'15.185 1'50.936 1'49.190 1'49.708 1'48.866 1'48.731 1'59.943 # 2	31.608 31.483  Miguel OI Red Bull KT  Front Tyre  30.390 32.414 31.618 31.265 * 31.370 P 34.824  Front Tyre  7 29.202	31.005 30.924 LIVEIRA M Tech 3 Runs=2 T Slick-Mediu New Tyre 32.833 31.552 31.003 31.288 30.879 30.774 32.151 Slick-Mediu Laps at star 32.010	21.540 21.318 KTI otal laps=1 m Rear Ty 22.537 21.585 21.284 [ 21.354 21.226 21.080* 22.007 m Rear Ty	25.638 25.425 M  14 Full  Vre Slick-S  4 Laps a  25.860  25.385  25.285 [ 25.385  25.496  25.507  30.961  Vre Slick-S  11 Laps a	338. 340.  PC  laps=  Soft  338. 334. 339. 334. 339. 335.  Soft  at starr

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Free Practice Nr. 4 **MotoGP** *T2 T3 T3* T4 Speed T4 Speed Lap Lap Time Lap Lap Time T2 10 31.489 30.777 21.558 25.486 336.5 29.904 32.732 22.255 25.807 336.5 1'49.310 1 2'21.227 30.726 21.187 25.544 337.5 2 31.409 21.872 25.585 336.5 11 1'48.722 31.265 1'51.169 32.303 12 31.401 30.754 21.147 25.398 337.5 3 31.045 21.513 25.380 340.7 1'48.700 1'49.658 31.720 13 31.425 30.817 21.197 25.352 338.6 4 31.342 30.864 21.203 25.398 338.6 1'48.791 1'48.807 21.400 25.367 14 1'49.015 31.418 30.830 338.6 5 1'49.094 31.332 30.842 21.263 25.657 336.5 6 38.461 34.463 21.663\* 25.507 335.4 2'00.094 SPA Alex MARQUEZ **HONDA** 11th **73** 7 1'49.318 31.469 30.825 21.482 25.542 335.4 Repsol Honda Team 31.304 8 30.805 21.214 25.506 334.4 1'48.829 Total laps=15 Runs=2 Full laps=12 9 35.720 31.517 21.638 25.444 334.4 1'54.319 Front Tyre Slick-Medium Rear Tyre Slick-Soft 1 Run # 10 31.390 21.343 1'53.951 35.735\* 25.483 335.4 6 Laps at start 6 Laps at start 11 31.382 30.926 21.329 25.587 335.4 1'49 224 1 2'10.184 29.531 33.018 22.547 25.947 334.4 2'06.301 P 31.311 12 35.190 24.081 35.719 335.4 2 32.151 31.434 21.530 25.696 335.4 1'50.811 FRA 30.827 21.129 25.421 339.6 3 31.466 **DUCATI** 1'48.843 Johann ZARCO **14th** 5 Esponsorama Racing 4 31.698 31.047 21.387 25.521 337.5 1'49.653 21.086 25.505 336.5 Runs=2 5 1'48.704 31.266 30.847 Total laps=13 Full laps=9 6 31.258 30.830 21.179 25.548 335.4 Front Tyre Slick-Medium Rear Tyre Slick-Soft 1'48.815 Run # 7 Р **New Tyre** 4 Laps at start 2'01.370 37.666 31.755 21.423 30.526 337.5 22.543 25.860 2 Front Tyre Slick-Hard Rear Tyre Slick-Soft 2'11.809 30.017 33.071 Run # 2 32.109 31.002 21.657 25.438 339.6 **New Tyre** 13 Laps at start 1'50.206 8 4'59.109 28.840 32.487 22.227 25.732 335.4 3 1'49.148 31.719 30.865 21.264 25.300 341.8 4 31.456 30.858 21.291 25.263 344.0 9 1'50.179 31.954 31.125 21.561 25.539 336.5 1'48.868 30.738 31.323 30.896 21.479 25.416 338.6 5 31.443 21.272 25.359 341.8 10 1'48.812 1'49.114 30.714 21.580 339.6 6 31.331 25.497 31.328 21.201 25.453 11 1'48.856 30.874 338.6 1'49.122 7 12 1'48.784 31.232 30.845 21.240 25.467 339.6 1'57.381 37.954 32.028 21.939 25.460 341.8 31.318 31.049 21.316 25.538 337.5 8 2'06.302 Р 31.586 30.983 31.441 32.292 338.6 13 1'49.221 338.6 Front Tyre Slick-Medium Rear Tyre Slick-Soft 21.319 2 14 1'49.125 31.306 30.948 25.552 Run# 15 31.255 30.870 21.182 25.444 338.6 8 Laps at start 12 Laps at start 1'48.751 9 4'58.520 28.583 32.519 22.052 25.595 338.6 FRA Fabio QUARTARARO YAMAHA **12th** 20 10 32.107 30.951 21.510 25.505 338.6 1'50.073 Petronas Yamaha SRT 11 31.537 30.922 21.625 25.579 338.6 1'49.663 Total laps=14 Full laps=10 Runs=2 12 340.7 1'51.644 33.422 31.074 21.597 25.551 Front Tyre Slick-Medium Rear Tyre Slick-Soft Run# 1 2'01.147 P 31.525 30.914 326.3 13 24.896 33.812 New Tyre 8 Laps at start 1 2'59.249 30.419 22.892 26.175 333.4 **Iker LECUONA** SPA 34.089 **KTM** 27 15th Red Bull KTM Tech 3 2 31.984 31.229 21.378 25.520 335.4 1'50.111 3 31.296 30.847 21.298 25.556 336.5 Runs=2 Total laps=14 Full laps=9 1'48.997 21.163 25.617 Front Tyre Slick-Medium Rear Tyre Slick-Soft 4 1'48.815 31.179 30.856 337.5 Run # 5 21.142 25.663 14 Laps at start 6 Laps at start 31.181 30.861 337.5 1'48.847 25.969 6 1'53.463 33.939\* 31.762 21.793 333.4 1 2'13.160 30.144 32.853 22.455 26.046 333.4 7 31.408 30.919 21.181 25.652 335.4 2 32.258 31.438 21.967 25.565 333.4 1'49.160 1'51.228 1'54.602 8 Р 31.316 30.957 21.173 31.156 335.4 3 31.824 31.130 21.409 25.608 335.4 1'49.971 Р 33.331\* 32.317 22.073 4 1'59 330 31.609 334.4 Run # 2 Front Tyre Slick-Medium Rear Tyre Slick-Medium 8 Laps at start 6 Laps at start Run# 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft 9 5'28.767 31.197 32.806 21.857 26.057 331.3 4 Laps at start 5 Laps at start 31.582 30.930 21.320 25.582 336.5 5 33.746 10 1'49.414 2'21.991 31.357 22,496 25.930 330.3 30.836 11 1'48.983 31.287 21.177 25.683 335.4 6 1'51.797 32.657\* 31.632 21.849 25.659 330.3 31.303 30.819 21.144 25.602 336.5 7 30.851 21.530 25.644 330.3 12 1'48.868 1'49.648 31.623 13 31.165 30.954 21.207 25.572 335 4 8 30.805 21.230 25.525 330.3 1'48.898 1'49.057 31.497 31.184 30.819 21.208 25.550 336.5 9 31.492 30.772 21.441 25.524 330.3 14 1'48.761 1'49.229 10 31.445 30.817 21.204 25.477 332.3 1'48.943 **RSA Brad BINDER KTM** 

Fastest Lap: Maverick VIÑALES Monster Energy Yama SPA 1'47.931 30.964 30.566 21.129 25.272

11

12

13

14

1'49.202

1'49.094

1'50.123

1'58.233

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Page 3 of 5

Full laps=8

6 Laps at start





31.464

31.425

31.588

31.736

30.879

30.801

30.892

32.320

21.359

21.223

21.859

21.844

25.500

25.645

25.784

32.333

331.3

332.3

331.3

324.4



33

13th

Run#

Red Bull KTM Factory Racing

Runs=1

6 Laps at start

Total laps=12

Front Tyre Slick-Medium Rear Tyre Slick-Soft

Free Practice Nr. 4 **MotoGP** *T3 T3* Lap Lap Time T4 Speed T4 Speed T1 Lap Lap Time *T2* 344.0 **GBR** 6 30.523 33.516\* 24.831 26.070 **Bradley SMITH APRILIA** 1'54.940 38 16th 7 31.206\* 21.631 Aprilia Racing Team Gresini 1'50.529 32.347 25.345 346.1 8 31.517 30.875 22.978 25.417 344.0 Runs=2 Total laps=14 1'50.787 Full laps=9 31.526 30.821 21.417 25.341 344.0 Run# 1 Front Tyre Slick-Medium Rear Tyre Slick-Medium 1'49.105 **New Tyre New Tyre** 10 1'49.045 31.455 30.841 21.396 25.353 344.0 11 1'49.104 31.410 30.933 21.286 25.475 341.8 1 2'07.936 29.841 33.375 22.564 25.862 341.8 2 32.342 31.193 21.613 25.530 341.8 1'50.678 **GER** Stefan BRADL **HONDA** 19th 6 3 31.774 30.922 21.361 25.538 342.9 1'49.595 Repsol Honda Team 4 1'49.093 31.564 30.819 21.233 25.477 338.6 Runs=2 Total laps=12 Full laps=9 31.389 21.229 5 25.711 337.5 1'49,452 31.123 Front Tyre Slick-Medium Rear Tyre Slick-Soft Run# 6 1'49.622 31.700 30.833 21.304 25.785 333.4 6 Laps at start 6 Laps at start 335.4 1'49.356 31.554\* 30.879 21.241 25.682 1 2'34.736 29.758 33.767 22.481 25.996 334.4 327.3 8 1'59.147 Ρ 33.966 31.988 21.759 31.434 2 32.212 31.576 21.634 25.537 336.5 1'50.959 2 Front Tyre Slick-Medium Rear Tyre Slick-Soft Run # 3 31.578 30.950 21.226 25.531 337.5 1'49.285 8 Laps at start 4 Laps at start 1'49.126 31.438 30.926 21.246 25.516 336.5 9 28.772 21.749 28.852 256.7 7'21.848 32.379 31.520 30.999 21.266 25.660 335.4 1'49.445 10 1'49.599 31.724 30.921 21.472 25.482 338.6 unfinished 11 1'49.126 31.461 30.902 21.245 25.518 337.5 Run# Front Tyre Slick-Medium Rear Tyre Slick-Medium 21.271 25.424 337.5 12 31.540 30.776 1'49.011 5 Laps at start **New Tyre** 21.269 25.479 336.5 13 1'49.070 31.393 30.929 6 1'51.834 30.867\* 33.047 22.118 25.802 337.5 2'01.891 P 31.459 36.684 22.247 31.501 331.3 14 32.328 339.6 7 1'51.224 31.998 21.381 25.517 30.885 21.949 25.535 ITA 8 31.629 338.6 Andrea DOVIZIOSO **DUCATI** 1'49.998 17th 4 9 25.557 336.5 **Ducati Team** 1'49.645 31.514 31.109 21.465 Runs=2 Total laps=13 Full laps=8 10 1'49.329 31.520 31.018 21.319 25.472 338.6 31.437 31.009 31.719 334.4 11 1'58.167 24.002 Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Soft New Tyre 6 Laps at start ITA Danilo PETRUCCI **DUCATI 20th** 9 1 2'19.615 29.384 32.805 22.170 25.602 342.9 Ducati Team 2 1'51.583 32.634 31.569 21.955 25.425 342.9 3 31.634 31.013 21.403 25.314 346.1 1'49.364 4 1'49.085 31.397 30.913 21.417 25.358 347.3 30.866 21.391 25.439 5 1'49.035 31.339 345.0

-						
Rui	n#2 F	ront Tyre SI	ick-Mediu	m Rear T	yre Slick-S	Soft
		7 L	aps at star	t	<b>13</b> <i>Laps a</i>	at start
8	7'13.619	30.294	33.182	22.319	25.838	339.6
9	1'50.799	31.903	31.458	21.882	25.556	340.7
10	1'49.488	31.483	30.959	21.447	25.599	341.8
11	1'51.106	32.426	31.565	21.502	25.613	341.8
12	1'50.661	31.745	31.836	21.564	25.516	341.8
13	1'56.572 F	31.507	31.125	21.444	32.496	341.8
			DACNA	IA DI	ICATI	ITA
18t	n n s	rancesco ramac Racin		IA DO	JCATI	IIA
		arriao raoiri	9			

36.341

32.211

21.834\*

22.949

25.542

31.262

341.8

335.4

			•				
		I	Runs=2	Total laps=	12 Fu	ıll laps=9	
Ru	ın# 1	Front Tyre S	lick-Medi	um <i>Rear T</i>	yre Slick-S	Soft	
			New Tyr	е	3 Laps at start		
1	2'07.124	29.735	33.408	22.364	25.802	340.7	
2	1'50.356	32.166	31.200	21.733	25.257	342.9	
3	1'49.806	31.799	31.028	21.585	25.394	342.9	
4	1'49.263	31.585	30.949	21.431	25.298	345.0	
5	1'49.081	31.416	30.885	21.228	25.552	341.8	
	unfinished	31.500	30.777				
	m# 2	Front Tyre S	lick-Soft	Rear T	Vre Slick-	Soft	

Run #	2	Front Tyre Slick-Soft	Rear Tyre Slick-Soft		
		6 Laps at start	3 Laps at start		

			ı	Runs=2 T	otal laps=	14 Fu	ıll laps=9		
Ru	ın# 1	Fro	nt Tyre S	lick-Mediu	<b>m</b> Rear Ty	vre Slick-	Soft		
			5 /	aps at star	t	5 Laps	5 Laps at start		
1	2'15.329	*	30.898	33.564*	22.412	25.826	342.9		
2	1'51.185		32.422	31.596	21.731	25.436	339.6		
3	1'49.430		31.650	30.922	21.359	25.499	342.9		
4	1'49.587		31.549	31.038	21.493	25.507	341.8		
5	1'51.026		31.552	30.850	22.642	25.982	335.4		
6	1'49.843	*	31.613	30.964	21.532*	25.734	334.4		
7	1'58.402		35.062	33.159	22.543	27.638	306.1		
8	2'02 886	Р	34.871	33.080	22.245	32.690	333.4		

T U	// <i>- /</i>	om Tyre 3	ICK-INICUIU	III near i	y/C OHOR-C	JUIL		
		13 Laps at start 13 Laps at						
9	5'54.596	33.680	32.574	21.963	26.041	331.3		
10	1'51.352	31.644	30.996	21.614	27.098	289.7		
11	1'50.247	31.558	31.376	21.661	25.652	338.6		
12	1'49.652	31.643	30.926	21.506	25.577	338.6		
13	1'49.514	31.624	30.910	21.458	25.522	339.6		
14	2'04.759 P	34.420	35.326	23.316	31.697	337.5		
24	ot Eo Tit	to RABA	Γ	DL	JCATI	SPA		

Front Tyre, Slick-Medium, Rear Tyre, Slick-Soft

21st	53	Tito RABA Esponsoram	<b>AT</b> na Racing	DU	SPA				
			Runs=2	Total laps=	15 Fu	II laps=11			
Run # 1 Front Tyre Slick-Medium Rear Tyre Slick-Soft									
		13	tart 4 Laps at start						
1 2	2'13.768	33.628	33.39	8 22.287	25.708	340.7			
2 1	'51.109	32.643	31.32	4 21.649	25.493	341.8			

30.566

30.964

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Monster Energy Yama SPA

Official MotoGP Timing by**TISSOT** www.motogp.com

Fastest Lap:

© DORNA, 2020

6

1'57.275

1'57.904

Ρ

33.558

31.482



1'47.931



21.129

25.272

Maverick VIÑALES

Free Practice Nr. 4 MotoGP

												111000
Lap	Lap Time	T1	T2	<i>T3</i>	T4	Speed	Lap	Lap Time	T1	T2	<i>T3</i>	T4 Speed
3	1'49.874	31.998	31.063	21.413	25.400	344.0						_
4	1'57.294	32.067	31.172	21.291	32.764	340.7						
5	1'56.503	32.993	31.137	21.551	30.822	328.3						
6	2'00.000 P	32.143	31.543	23.628*	32.686	337.5						
Run	1# 2 Fro	ont Tyre Sli	ick-Mediu	m Rear Ty	re Slick-l	Medium						
		<b>19</b> <i>Lá</i>	aps at star	t	Nev	v Tyre						
7	4'23.709	32.192	33.460	22.137	26.312	335.4						
8	1'51.315	32.824	31.415	21.419	25.657	338.6						
9	1'50.035	32.177	31.096	21.317	25.445	339.6						
10	1'49.795	31.841	31.153	21.211	25.590	339.6						
11	1'49.497	31.758	30.936	21.261	25.542	340.7						
12	1'49.778	31.847	31.056	21.211	25.664	339.6						
13	1'49.642	31.843	30.973	21.299	25.527	339.6						
14	1'49.449	31.708	30.959	21.264	25.518	339.6						
15	2'01.457 P	31.748	31.178	21.261	37.270	230.0						

 Fastest Lap:
 Maverick VIÑALES
 Monster Energy Yama
 SPA
 1'47.931
 30.964
 30.566
 21.129
 25.272

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