

4655 m.

# GRAN PREMI MONSTER ENERGY DE CATALUNYA

### Free Practice Nr. 4 Classification

	6	Rider	Nation	Team	Motorcycle	<b>Time</b> Lap Total	Gap Top Speed
1	26	Dani PEDROSA	SPA	Repsol Honda Team	HONDA	<b>1'45.486</b> 7 11	338.0
2	29	Andrea IANNONE	ITA	Team SUZUKI ECSTAR	SUZUKI	<b>1'45.981</b> 10 12	0.495 0.495 <b>341.0</b>
3	93	Marc MARQUEZ	SPA	Repsol Honda Team	HONDA	<b>1'46.009</b> 3 12	0.523 0.028 <b>337.9</b>
4	94	Jonas FOLGER	GER	Monster Yamaha Tech 3	YAMAHA	<b>1'46.018</b> 3 14	0.532 0.009 <b>336.0</b>
5	46	Valentino ROSSI	ITA	Movistar Yamaha MotoGP	YAMAHA	<b>1'46.089</b> 10 15	0.603 0.071 <b>338.3</b>
6	41	Aleix ESPARGARO	SPA	Aprilia Racing Team Gresini	APRILIA	<b>1'46.101</b> 4 13	0.615 0.012 <b>335.6</b>
7	99	Jorge LORENZO	SPA	Ducati Team	DUCATI	<b>1'46.110</b> 3 15	0.624 0.009 <b>341.3</b>
8	45	Scott REDDING	GBR	OCTO Pramac Racing	DUCATI	<b>1'46.121</b> 4 14	0.635 0.011 <b>342.2</b>
9	9	Danilo PETRUCCI	ITA	OCTO Pramac Racing	DUCATI	<b>1'46.132</b> 5 13	0.646 0.011 <b>340.9</b>
10	43	Jack MILLER	AUS	EG 0,0 Marc VDS	HONDA	<b>1'46.276</b> 3 15	0.790 0.144 <b>336.8</b>
11	8	Hector BARBERA	SPA	Reale Avintia Racing	DUCATI	<b>1'46.278</b> 3 14	0.792 0.002 <b>335.2</b>
12	19	Alvaro BAUTISTA	SPA	Pull&Bear Aspar Team	DUCATI	<b>1'46.317</b> 10 12	0.831 0.039 <b>342.5</b>
13	35	Cal CRUTCHLOW	GBR	LCR Honda	HONDA	<b>1'46.378</b> 4 10	0.892 0.061 <b>337.9</b>
14	53	Tito RABAT	SPA	EG 0,0 Marc VDS	HONDA	<b>1'46.420</b> 11 15	0.934 0.042 <b>340.3</b>
15	25	Maverick VIÑALES	SPA	Movistar Yamaha MotoGP	YAMAHA	<b>1'46.457</b> 4 13	0.971 0.037 <b>336.7</b>
16	17	Karel ABRAHAM	CZE	Pull&Bear Aspar Team	DUCATI	<b>1'46.474</b> 5 12	0.988 0.017 <b>337.0</b>
17	4	Andrea DOVIZIOSO	ITA	Ducati Team	DUCATI	<b>1'46.523</b> 4 11	1.037 0.049 <b>343.8</b>
18	5	Johann ZARCO		Monster Yamaha Tech 3	YAMAHA	<b>1'46.617</b> 11 14	1.131 0.094 <b>337.6</b>
19	44	Pol ESPARGARO	SPA	Red Bull KTM Factory Racing	KTM	<b>1'46.777</b> 12 13	1.291 0.160 <b>337.9</b>
20	76	Loris BAZ	FRA	Reale Avintia Racing	DUCATI	<b>1'46.785</b> 5 13	1.299 0.008 <b>339.9</b>
21	22	Sam LOWES	GBR	Aprilia Racing Team Gresini	APRILIA	<b>1'46.823</b> 6 12	1.337 0.038 <b>333.6</b>
22	38	Bradley SMITH	GBR	Red Bull KTM Factory Racing	KTM	<b>1'48.014</b> 6 6	2.528 1.191 <b>331.7</b>
23	50	Sylvain GUINTOLI	FRA	Team SUZUKI ECSTAR	SUZUKI	<b>1'48.403</b> 9 13	2.917 0.389 <b>334.4</b>

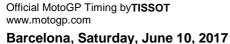
Practice condition: Dry

Air: 30° Humidity: 33% Ground: 50°

Fastest Lap:	Lap: 7	Dani PEDROSA	1'45.486	158.8 Km/h
Circuit Record Lap:	2016	Maverick VIÑALES	1'45.971	158.1 Km/h
Circuit Best Lap:	2016	Marc MARQUEZ	1'43.589	161.7 Km/h

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

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### **GRAN PREMI MONSTER ENERGY DE CATALUNYA**

### Free Practice Nr. 4 **Top Speed & Average**

100	Rider	Nation	Motorcycle		Тор	5 spee	eds		Average	Тор
4	Andrea DOVIZIOSO	ITA	DUCATI	343.8	342.3	341.7	338.9	336.9	340.7	343.8
19	Alvaro BAUTISTA	SPA	DUCATI	342.5	342.4	342.3	341.7	341.1	342.0	342.5
45	Scott REDDING	GBR	DUCATI	342.2	341.1	341.0	340.9	340.5	341.1	342.2
99	Jorge LORENZO	SPA	DUCATI	341.3	341.1	341.0	340.5	340.4	340.9	341.3
29	Andrea IANNONE	ITA	SUZUKI	341.0	340.6	340.1	339.7	339.7	340.2	341.0
9	Danilo PETRUCCI	ITA	DUCATI	340.9	340.6	340.1	340.1	340.1	340.4	340.9
53	Tito RABAT	SPA	HONDA	340.3	339.0	338.3	338.0	338.0	338.7	340.3
76	Loris BAZ	FRA	DUCATI	339.9	339.0	338.2	336.5	336.1	337.9	339.9
46	Valentino ROSSI	ITA	YAMAHA	338.3	337.5	336.6	336.5	336.2	337.0	338.3
26	Dani PEDROSA	SPA	HONDA	338.0	337.9	337.6	337.0	336.9	337.5	338.0
35	Cal CRUTCHLOW	GBR	HONDA	337.9	336.6	336.6	336.4	335.8	336.5	337.9
44	Pol ESPARGARO	SPA	KTM	337.9	337.8	337.6	335.1	334.1	336.5	337.9
93	Marc MARQUEZ	SPA	HONDA	337.9	337.3	337.2	336.6	336.0	337.0	337.9
5	Johann ZARCO	FRA	YAMAHA	337.6	337.5	337.0	335.8	335.8	336.7	337.6
17	Karel ABRAHAM	CZE	DUCATI	337.0	336.3	336.2	336.0	335.5	336.1	337.0
43	Jack MILLER	AUS	HONDA	336.8	336.7	336.4	336.4	336.1	336.5	336.8
25	Maverick VIÑALES	SPA	YAMAHA	336.7	336.5	336.1	335.1	334.9	335.9	336.7
94	Jonas FOLGER	GER	YAMAHA	336.0	335.2	335.1	335.0	334.3	335.0	336.0
41	Aleix ESPARGARO	SPA	APRILIA	335.6	334.6	334.2	334.1	334.0	334.5	335.6
8	Hector BARBERA	SPA	DUCATI	335.2	333.6	331.4	329.9	329.7	332.0	335.2
50	Sylvain GUINTOLI	FRA	SUZUKI	334.4	332.7	332.6	331.1	331.1	332.4	334.4
22	Sam LOWES	GBR	APRILIA	333.6	332.8	331.5	331.5	331.4	332.2	333.6
38	Bradley SMITH	GBR	KTM	331.7	331.5	330.2	330.0	329.5	330.6	331.7

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# GRAN PREMI MONSTER ENERGY DE CATALUNYA

### Free Practice Nr. 4 **Chronological Analysis of Performances**

	p / Sector ossing the					ne from finis ne from 1st							l. to 3rd inte iate to finisi	
Lap	Lap Time	e	T1	T2	Т3	<i>T4</i>	Speed	Lap	Lap Tin	ne <u>T1</u>	T2	<i>T3</i>	T4	Speed
16	t 26 <sup>l</sup>	Da	ni PEDF	ROSA	Repsol	Honda Tea	m SPA	4th	94	Jonas FO	LGER	Monste	er Yamaha	Tec GER
1st	20			Runs=3	Total laps=	=12 F	ull laps=6	4111	34		Runs=2	Total laps	=14 Fu	ıll laps=11
1	2'11.571		38.276	34.209	22.189	36.897	126.5	1	2'35.903	59.957	34.904	22.692	38.350	179.5
2	1'43.303	Р	17.622	32.284	21.446	31.951	326.8	2	1'47.779	17.742	32.233	21.456	36.348	325.5
3	5'06.824		3'35.798	33.079	21.628	36.319	110.6	3	1'46.018	17.398	31.744	21.102	35.774	333.7
4	1'46.222		17.355	31.925	21.277	35.665	333.6	4	1'46.586	17.429	31.862	21.175	36.120	332.8
5	1'45.775		17.207	31.764	21.131	35.673	337.9	5	1'46.622	17.611	31.919	21.217	35.875	327.5
6	1'45.772		17.242	31.731	21.156	35.643	337.6	6	1'46.713	17.354	31.776	21.195	36.388	335.1
7	1'45.486		17.139	31.660	21.071	35.616	338.0	7	1'46.999	P 17.781	33.436	21.331	34.451	328.2
8	1'45.760		17.187	31.745	21.186	35.642	337.0	8	6'24.491	4'47.554	37.859	22.036	37.042	169.3
9	1'46.140		17.226	31.846	21.241	35.827	336.9	9	1'46.379	17.401	31.894	21.162	35.922	335.2
10	1'46.893	Р	18.131	33.718	23.066	31.978	336.8	10	1'47.432	17.262	32.398	21.548	36.224	336.0
11	6'04.476		4'33.050	33.094	21.846	36.486	117.5	11	1'47.006	17.659	31.913	21.172	36.262	335.0
u	nfinished		17.422	32.064	21.218		334.1	12	1'46.535	17.360	31.832	21.285	36.058	334.3
		Λ	dua a IAI	INONE	Toam	SUZUKI EC	ST ITA	13	1'46.430	17.337	31.856	21.264	35.973	332.9
2nd	d 29 '	ΑN	drea IAI					14	1'46.351	17.297	31.836	21.260	35.958	334.3
	4157 444				Total laps=		ull laps=9			Valentino	DOSSI	Movist	ar Yamaha	Mot ITA
1	1'57.411		21.488	35.075	22.372	38.476	216.1	5th	46			Total laps		ıll laps=12
2	1'54.755		18.202	33.622	23.492	39.439	317.9	1	2120.067					
3	1'47.951		17.685 17.431	32.564 32.189	21.332 21.220	36.370 36.205	319.4 339.7	1	2'29.067		34.513 32.217	22.063 <b>21.420</b>	37.135 36.013	198.5 <b>329.2</b>
4 5	1'47.045			32.410	21.220	37.022	338.4	2 3	1'47.332		31.818		36.003	332.8
6	1'47.991		17.446 17.501	32.535	21.113	36.277	332.8	3 4	1'46.282		32.173	21.214	35.804	332.9
7	<b>1'47.513</b> 2'54.523	D	18.39(*	38.461	22.579	1'35.087	331.0	5	1'46.509		32.173	21.214	35.851	333.2
-	10'30.498	Г	8'58.093	33.991	21.815	36.599	197.5	6	1'46.384 1'46.521		31.985	21.131	35.980	336.5
9	1'46.834		17.359	32.234	21.116	36.125	339.7	7	1'46.860		34.346	21.861	32.861	337.5
10	1'45.981		17.260	31.877	21.035	35.809	340.6	8	6'11.384		33.726	22.274	36.969	182.7
11	1'50.563		17.241	33.315	22.662	37.345	341.0	9	1'47.008		32.085	21.194	36.090	333.1
12	1'46.320		17.177	32.014	21.161	35.968	340.1	10	1'46.089	7	31.858	21.113	35.860	336.6
12	1 40.320		17.177	32.014				11	1'46.443		31.944	21.113	36.003	338.3
3rc	1 93 <sup>1</sup>	Ma	rc MAR	QUEZ	Repsol	Honda Tea	m SPA	12	1'46.340		31.974	21.125	35.825	335.8
310	1 95			Runs=3	Total laps=	=13 Fı	ull laps=7	13	1'46.372		31.939	21.182	35.920	336.2
1	2'03.091		27.742	34.956	22.705	37.688	213.6	14	1'47.115		32.012	21.221	36.532	335.5
2	1'47.738		17.443	32.436	21.427	36.432	337.2	15	1'48.359		32.475	21.370		329.8
3	1'46.009		17.300	31.939	21.101	35.669	335.9							
4	1'46.690		17.703	32.116	21.184	35.687	333.4	6th	41	Aleix ESP	ARGARO	<b>)</b> Aprilia	Racing Tea	am SPA
u	nfinished		17.127				172.1	Otti	71		Runs=2	Total laps	=13 Fu	ıll laps=10
5	8'57.419			34.568	22.482	38.105		1	2'48.979	1'14.530	34.334	22.293	37.822	216.3
6	1'48.178		17.649	32.789	21.516	36.224	335.2	2	1'47.483	17.836	32.055	21.395	36.197	331.8
7	1'43.154	Р	17.358	32.470	21.364	31.962	336.6	3	1'46.532	17.430	32.004	21.180	35.918	333.6
8	4'30.829		2'54.949	33.797	21.927	40.156	191.1	4	1'46.101	17.397	31.785	21.124	35.795	333.6
9	1'47.339		17.515	32.368	21.339	36.117	336.0	5	1'47.588	18.173	32.055	21.290	36.070	333.5
10	1'46.853		17.326	32.269	21.243	36.015	337.3	6	1'46.824	P 17.507	31.812	21.896	35.609	333.4
11	1'51.584	*	17.80!*	34.852	22.187	36.736	337.9	7	8'53.855	7'20.902	33.918	22.137	36.898	193.4
12	1'47.368		17.412	32.430	21.377	36.149	335.0	8	1'47.080	17.659	32.073	21.378	35.970	334.6
								9	1'46.874	17.430	32.081	21.283	36.080	335.6
_														
Fasi	Fastest Lap: Dani PEDROSA Repso			Repsol F	londa Tear	n SI	PA 1	1'45.486	17.139	31.660	21.071	35.616		

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Free Practice Nr. 4 MotoGP

Free	Prac	tice Nr. 4											toGP
Lap	Lap Tim			<u>2 73</u>		Speed	Lap	Lap Tim		T1 T2			Speed
10	1'46.520		31.923	21.174	35.931	328.8	10tl	h 43	Jack MILI	LER	EG 0,0	Marc VDS	AUS
11	1'46.539	17.413	31.926	21.140	36.060	334.1	100	11 73		Runs=2	Total laps:	=15 Ful	l laps=11
12	1'49.685		32.312	22.156	36.895	334.2	1	2'03.378	26.896	34.140	22.000	40.342	192.5
13	1'46.962	17.399	32.042	21.341	36.180	334.0	2	1'47.703	17.500	32.319	21.545	36.339	323.7
		Jorge LOR	ENZO	Ducati T	eam	SPA	3	1'46.276	17.464	31.825	21.134	35.853	332.5
7th	99			Total laps=		l laps=12	4	1'47.100	17.493	32.272	21.220	36.115	331.8
	4150 400						5	1'46.407	17.309	31.898	21.138	36.062	334.0
1	1'52.499		33.788	21.546	36.343	216.3	6	1'57.713	* 20.76 <sub>*</sub> *	37.941	21.841	37.167	334.2
2	1'46.266	7	31.815	21.056	35.985	338.1	7	1'54.672	* 20.21.*	33.567	21.495	39.396	336.7
3	1'46.110		31.806		35.835	340.2	8	1'47.344	17.427	32.336	21.377	36.204	334.4
4	1'46.255		31.989	21.103	35.909	341.3	9	1'47.199	17.366	32.205	21.327	36.301	334.9
5	1'46.267		31.943	21.073	36.020	341.1	10	1'47.411	P 17.391	32.948	22.753	34.319	335.9
6	1'46.624		32.189	21.196	35.970	339.9	11	5'56.369	4'20.234	32.870	21.525	41.740	188.2
7	1'46.776		32.106	21.251	36.120	340.4	12	1'53.874	* 18.02*	34.498	22.446	38.909	336.4
8	1'46.903		32.244	21.306	36.083	340.5	13	1'47.101	17.525	32.091	21.269	36.216	336.8
9	1'43.088		32.219	21.242	32.367	340.1	14	1'49.721	17.651	33.069	21.772	37.229	336.4
10	6'32.603		32.529	21.289	36.241	223.8	15	1'45.848	P 17.386	32.282	21.335	34.845	336.1
11	1'46.942		32.315	21.249	36.106	340.2							
12	1'46.529		31.978	21.231	36.067	341.0	11tl	h 8	Hector BA			Avintia Raci	-
13	1'46.691		32.128	21.185	36.057	340.0				Runs=3	Total laps:	=14 F	ull laps=8
14	1'46.855		32.157	21.245	36.135	339.3	1	2'30.006	57.042	34.097	21.890	36.977	195.8
_15	1'47.017	17.390	32.150	21.192	36.285	338.1	2	1'47.224	17.708		21.196	36.016	314.4
041-	4.5	Scott RED	DING	ОСТО Р	ramac Ra	cin GBR	3	1'46.278	17.339	31.852	21.155	35.932	322.0
8th	45			Total laps=	14 Ful	l laps=11	4	1'46.415	17.269	31.934	21.132	36.080	326.4
1	2'27.513		34.469	22.297	37.135	201.7	5	1'46.368	17.254	31.989	21.155	35.970	329.7
2	1'47.480		32.288	21.344	36.181	328.4	6	1'46.385	17.297	31.927	21.149	36.012	326.6
3	1'46.651		31.907		36.417	341.0	7	1'47.529	P 17.570	34.676	22.242	33.041	329.9
4	1'46.121	-	31.976	21.232	35.696	339.8	8	4'25.960	2'51.732	34.123	22.200	37.905	117.4
5	1'52.203		35.663	21.580	36.339	341.1	9	1'49.583	17.979	32.831	21.886	36.887	321.9
6	1'46.486		31.944	21.370	35.997	340.5	10	1'46.955	P 17.500	32.500	21.831	35.124	329.3
7	1'54.175		35.415	21.775	39.562	339.7	11	4'29.972	2'57.541	33.831	21.828	36.772	146.7
8	1'46.124		32.037	21.148	35.766	340.9	12	1'47.353	17.423	32.361	21.224	36.345	335.2
9	1'46.524		32.144	21.137	36.030	339.4	13	1'46.924	17.314	32.188	21.226	36.196	333.6
10	1'49.137		34.634	23.256	33.132	337.0	14	1'50.201	P 17.405	34.230	23.366	35.200	331.4
11	6'02.047		33.041	21.565	36.885	195.9			Alvaro BA	ATPITILIA	Pull&Be	ear Aspar T	ea SPA
12	1'47.941		32.262	21.559	36.470	342.2	12tl	h 19	Alvaio Dr		Total laps:		ull laps=9
13	1'46.611		32.188	21.180	36.016	340.3		0100 440	07.4.40				
14	1'46.904		32.235	21.387	36.047	340.4	1	2'09.443	37.149		21.723	37.003	180.2
							2	1'47.855	17.409		21.766	36.492	334.5
9th	9	Danilo PE	TRUCCI	OCTO P	ramac Ra	cin ITA	3	1'46.609	17.186		21.202	36.297	339.3
<u> </u>			Runs=2	Total laps=	13 Ful	l laps=10	4	1'46.410		7	21.175	36.152	341.0
1	2'56.342	1'22.619	34.370	22.172	37.181	174.5	5	1'46.534	17.031		21.190	36.216	339.0
2	1'46.791	17.434	31.993	21.307	36.057	334.8	6		P 18.107		21.677	33.213	334.3
3	1'46.358	17.337	31.876	21.206	35.939	340.6	7	5'21.621	3'50.538		21.570	36.691	206.0
4	1'46.179	17.334	31.844	21.076	35.925	339.8	8	1'46.371	17.247			36.242	341.7
5	1'46.132	17.222	32.006	21.112	35.792	340.0	9	1'46.393	17.104		21.125	36.144	342.3
6	1'46.445	17.297	32.042	21.157	35.949	340.9	10	1'46.317			21.117	36.171	341.1
7	1'53.827	17.347	36.822	22.843	36.815	339.9	11	1'46.561	17.105		21.142	36.319	342.5
8	1'47.189	P 17.233	32.018	22.124	35.814	340.1	12	1'46.905	17.103		21.207	36.473	342.4
9	8'09.653	6'37.896	33.379	21.884	36.494	148.5	uı	nfinished	17.255	32.266	21.209		340.2
10	1'47.070	17.418	32.055	21.362	36.235	340.1	124	h 25	Cal CRUT	CHLOW	LCR H	onda	GBF
11	1'46.602	17.278	32.052	21.195	36.077	338.7	13tl	h 35			Total laps:	=10 F	ull laps=6
12	1'46.918	17.286	32.111	21.318	36.203	340.1	1	2'15.429	41.985		22.109	37.124	207.8
13	1'46.954		32.244	21.202	36.257	337.0	2	1'46.950	17.488		21.372	35.981	330.6
							3	1'53.003			21.450	36.192	337.9
								. 55.003					
Fast	est Lap:	Dani PEDR	OSA	<del> </del>	Repsol H	londa Tea	am S	PA <b>1</b>	'45.486	17.139	31.660	21.071 3	35.616
	•												

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Free Practice Nr. 4 MotoGP

Free	Pract	ice Nr. 4										Mo	toGP
Lap	Lap Time	? <i>T</i>				Speed	Lap	Lap Tim	<u>ie</u> ī	T1 T2			Speed
4	1'46.378	17.387	31.866	21.190	35.935	336.6	174	h 4	Andrea Do	OVIZIOS	Ducati	Team	ITA
5	1'46.709	17.230	31.904	21.164	36.411	335.5	17tl	4			Total laps:	=11 F	ull laps=7
6	1'52.192	17.407	31.883	21.135	41.767	336.4	1	2'30.249	56.583	34.723	21.982	36.961	179.1
7	1'51.211	P 17.333	31.991	21.113	40.774	335.8	2	1'47.532		32.268	21.327	36.328	323.4
8	6'49.279	5'14.980	35.887	21.718	36.694	178.8	3	1'46.737	17.314	31.995	21.257	36.171	336.9
9	1'46.784	17.348	32.184	21.231	36.021	335.8	4	1'46.523	n	32.097	21.124	36.014	343.8
_10	1'44.807	P 17.378	32.013	21.318	34.098	336.6	5	1'46.922		32.076	21.274	36.394	341.7
		Tito RABA	т	FG 0 0	Marc VDS	SPA	6	1'45.341	P 17.279	32.023	21.196	34.843	342.3
14t	h 53			Total laps=		I laps=12		11'00.843	9'28.405	33.701	21.948	36.789	182.3
	415.4.000						8	1'47.125	17.425	32.204	21.307	36.189	336.6
1	1'54.936	20.657	34.656	22.233	37.390	219.9	9	1'47.096	17.780	32.149	21.171	35.996	316.9
2	1'48.482	17.832	32.636	21.468	36.546	325.3	10	1'46.664	17.326	31.996	21.269	36.073	334.8
3 4	1'52.856	17.469 18.457	32.313 32.236	21.511 21.218	41.563 36.423	337.0 310.4	_11	1'47.073	P 17.251	32.256	23.007	34.559	338.9
5	1'48.334 1'52.911		35.316	21.490	37.410	340.3			lahann 7	A D C C	Moneto	r Yamaha <sup>-</sup>	Too FDA
6		17.378	32.018	21.490	36.297	338.0	18tl	h 5	Johann Z				
7	<b>1'46.981</b> 1'53.894		36.291	22.694	35.879						Total laps:		II laps=11
	5'03.318					339.0	1	2'34.051		34.140	22.552	37.033	202.3
8		3'27.243	35.631	23.271	37.173	167.8	2	1'47.246		32.048	21.540	36.038	330.4
9 10	1'53.915	17.416 17.468	36.134 32.034	22.010 21.399	38.355 36.283	335.9 325.4	3	1'47.391		31.855		36.821	337.5
11	1'47.184 1'46.420	17.408	31.920	21.399	36.095	337.7	4	1'47.099		31.874	21.548	36.003	335.8
12	1'48.904	17.369	32.073	21.177	37.834	338.3	5	1'46.669		31.900	21.363	36.119	335.1
13		17.346	32.293	21.020	36.635	325.9	6	1'46.945		31.886	21.323	36.366	337.6
14	1'47.551 1'46.762	17.340	32.168	21.117	36.200	337.6	7	1'56.856		37.783	23.457	36.181	334.3
15		17.384	32.188	21.298	36.301	338.0	8	7'34.720		33.027	21.668	36.531	197.4
13	1'47.171	17.304	32.100	21.290	30.301	330.0	9	1'46.872		32.053	21.336	36.097	335.7
15t	h 25 <sup>l</sup>	Maverick V	/IÑALES	Movista	r Yamaha I	Mot SPA	10	1'46.746	7	31.991	21.421	35.947	335.2
130	11 23	ı	Runs=3	Total laps=	₌13 Fι	ull laps=8	11	1'46.617		32.064	21.240	36.029	335.8
1	2'26.944	52.926	34.327	22.123	37.568	180.3	12	1'46.930		32.071	21.313	36.271	337.0
2	1'47.913	17.685	32.438	21.561	36.229	328.4	13	1'47.351		32.116	21.434	36.367	331.8
3	1'47.549	17.593	31.980	21.111	36.865	333.4	14	1'47.892	17.428	32.304	21.534	36.626	333.9
4	1'46.457	17.333	31.987	21.128	36.009	334.0	404	. 44	Pol ESPA	RGARO	Red Bu	ıll KTM Fac	tory SPA
5	1'46.082	P 18.11*	33.542	21.207	33.222	335.1	19tl	h 44		_	Total laps:	=13 F	ull laps=9
6	4'20.260	2'48.709	33.184	21.464	36.903	191.5	1	1'58.098	24.308	34.187	22.294	37.309	220.2
7	1'47.462	17.465	32.193	21.315	36.489	336.5	2	1'54.678		33.905	22.282	40.535	317.7
8	1'43.725	P 17.455	32.222	21.493	32.555	331.8	3	1'47.648		32.265	21.336	36.371	326.9
9	5'25.190	3'53.485	33.488	21.570	36.647	195.1	4	1'47.239		32.171	21.266	36.414	330.5
10	1'48.827	17.398	32.118	21.594	37.717	334.9	5	1'47.724		32.241	21.386	36.710	332.7
11	1'46.898	17.339	32.077	21.073	36.409	336.1	6	1'48.332		32.639	21.626	36.531	329.3
12	1'46.683	17.306	32.133	21.184	36.060	334.3	7	1'47.626		32.264	21.533	36.440	334.1
13	1'46.587	17.307	32.045	21.115	36.120	336.7	8	1'51.227		35.223	23.457	33.898	331.8
		/!	A1145-	Dullo D	or Assar T	02 075	9	7'51.379		34.605	22.430	38.513	201.8
16t	h 17 <sup> </sup>	Karel ABR			ear Aspar T		10	1'47.917		32.193	21.277	36.911	337.6
				Total laps=		I laps=10	11	1'49.099		33.995	21.393	36.109	337.8
1	2'03.503	28.246	34.566	22.723	37.968	213.1	12	1'46.777	_	32.071		36.060	335.1
2	1'47.780	17.750	32.220	21.511	36.299	321.1	13		P 17.601	36.252	24.019	33.786	337.9
3	1'46.823	17.549	31.928	21.247	36.099	326.3							
4	1'46.766	17.353	31.978	21.320	36.115	335.5	<b>20</b> tl	h 76	Loris BAZ			Avintia Raci	ng FRA
5	1'46.474	17.296	31.896	21.226	36.056	336.3				Runs=3	Total laps:	=13 F	ull laps=7
6	1'47.784	17.377	32.178	21.229	37.000	336.0	1	1'52.963	21.088	33.905	21.831	36.139	216.7
7	1'54.658		33.813	22.525	40.286	331.2	2	1'47.321	17.586	32.196	21.404	36.135	325.8
8	1'47.412	17.395	32.199	21.354	36.464	335.1	3	1'49.922	P 17.81*	33.057	21.730	37.318	332.3
9	1'47.178	17.356	32.189	21.245	36.388	335.5	4	5'36.432	4'05.893	32.676	21.662	36.201	148.8
10	1'48.026	17.419	32.399	21.378	36.830	336.2	5	1'46.785	17.420	31.870	21.300	36.195	339.0
11	1'47.889	17.329	32.390	21.458	36.712	337.0	6	1'46.955	17.372	32.136	21.367	36.080	338.2
_12	1'48.309	P 18.25(*	34.347	21.902	33.810	331.6	7	1'47.366		32.143	21.434	36.380	336.1
Fas	test Lap:	Dani PEDR	OSA		Repsol F	londa Tea	am S	PA 1	1'45.486	17.139	31.660	21.071	35.616

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Free Practice Nr. 4 MotoGP

*T2* 

T4 Speed

Lap	Lap Time	T1	T2	<i>T3</i>	T4	Speed	Lap	Lap Time
8	2'01.450 *	17.21:*	36.483	25.351	42.404	339.9		
9	1'47.470	17.567	32.158	21.443	36.302	335.4		
10	1'44.577 P	17.375	32.311	21.357	33.534	336.5		
11	5'27.136	3'55.959	32.934	21.883	36.360	167.2		
12	1'47.034	17.458	32.126	21.227	36.223	334.7		
13	1'50.857 P	18.24	34.322	23.344	34.943	330.4		

21	cŧ	22	Sa	m LOW	ES	Aprilia I	Racing Tea	m GBR
<u> </u>	<b>3</b> ι				Runs=1	Total laps=	=12 Ful	l laps=10
1	2	24.676	j	50.896	33.766	22.507	37.507	219.5
2	1'	55.749	*	19.26,*	37.961	21.947	36.577	331.4
3	1'	48.495	;	17.792	32.133	21.277	37.293	333.6
4	1'	47.184	Ļ	17.644	31.899	21.508	36.133	325.3
5	1'	52.562	*	19.79!*	34.878	21.554	36.331	332.8
6	1'	46.823	3	17.467	31.878	21.159	36.319	331.5
7	1'	47.826	;	17.700	32.424	21.300	36.402	329.2
8	1'	47.125	;	17.456	32.017	21.388	36.264	331.5
9	1'	47.032	2	17.489	32.056	21.265	36.222	331.2
10	1'	47.364	ŀ	17.600	32.112	21.349	36.303	330.5
11	1'	47.133	3	17.510	32.109	21.234	36.280	329.3
12	1	54.865	P	19.73(*	38.161	22.833	34.141	328.2

22r	nd 38	Bradley SM	1ITH	Red Bul	I KTM Fact	ory GBR		
<b>ZZ</b> I	1u 30	F	Runs=1	Total laps	=7 Fu	Full laps=5		
1	2'18.939	43.437	35.077	22.540	37.885	197.6		
2	1'49.247	18.031	32.735	21.709	36.772	324.7		
3	1'48.462	17.807	32.536	21.574	36.545	331.5		
4	1'48.201	17.603	32.416	21.555	36.627	330.2		
5	1'48.276	17.581	32.665	21.609	36.421	330.0		
6	1'48.014	17.626	32.406	21.576	36.406	329.5		
ι	unfinished	17.938				331.7		

23r	۸.	50	Sylvaii	n Gl	JINTOLI	Team S	SUZUKI E	CST FRA
231	u	<del>30</del>		I	Runs=2	Total laps:	=13 l	Full laps=9
1	2'	07.906	30.	462	35.691	22.893	38.860	205.4
2	1'	50.325	17.	919	33.011	21.985	37.410	318.3
3	1'	52.121	* 19.	00*	33.958	21.812	37.350	326.8
4	1'	48.851	17.	626	32.566	21.699	36.960	334.4
5	1'	49.054	17.	601	32.500	21.702	37.251	329.4
6	1'	46.260	P 17.	609	32.648	21.721	34.282	331.1
7	5'	17.467	3'35.	474	37.215	25.972	38.806	163.6
8	1'	50.594	18.	004	33.491	22.008	37.091	326.2
9	1'	48.403	17.	591	32.438	21.491	36.883	332.7
10	1'	48.524	17.	522	32.407	21.636	36.959	331.1
11	1'	48.860	17.	557	32.508	21.693	37.102	332.6
12	1'	49.343	17.	511	32.498	22.431	36.903	331.0
13	1'	53.210	P 18.	701	33.323	24.457	36.729	316.2

Fastest Lap: Dani PEDROSA Repsol Honda Team SPA 1'45.486 17.139 31.660 21.071 35.616

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### **GRAN PREMI MONSTER ENERGY DE CATALUNYA** Free Practice Nr. 4

**Best Partial Times** 

IT Ideal Lap Time, sum of the best partial times

BT Best Lap Time

<i>T1</i>		<i>T2</i>		<i>T3</i>		<i>T4</i>				
Pos Rider	Time	Rider	Time	Rider	Time	Rider	Time	Pos Rider	IT	ВТ
1 A.BAUTISTA	17.031	D.PEDROSA	31.660	A.BAUTISTA	21.005	D.PEDROSA	35.616	1 D.PEDROSA	1'45.486	1'45.486 (1)
2M.MARQUEZ	17.127	J.FOLGER	31.744	A.IANNONE	21.035	M.MARQUEZ	35.669	2 S.REDDING	1'45.836	1'46.121 (8)
3D.PEDROSA	17.139	A.ESPARGARO	31.785	V.ROSSI	21.049	S.REDDING	35.696	2 M.MARQUEZ	1'45.836	1'46.009 (3)
4S.REDDING	17.173	J.LORENZO	31.806	J.LORENZO	21.056	J.FOLGER	35.774	4 J.FOLGER	1'45.882	1'46.018 (4)
5 A.IANNONE	17.177	V.ROSSI	31.818	S.REDDING	21.060	D.PETRUCCI	35.792	5 A.IANNONE	1'45.898	1'45.981 (2)
6 A.DOVIZIOSO	17.178	J.MILLER	31.825	D.PEDROSA	21.071	A.ESPARGARO	35.795	6 V.ROSSI	1'45.911	1'46.089 (5)
7 D.PETRUCCI	17.222	D.PETRUCCI	31.844	M.VIÑALES	21.073	V.ROSSI	35.804	7 J.LORENZO	1'45.928	1'46.110 (7)
8T.RABAT	17.228	H.BARBERA	31.852	D.PETRUCCI	21.076	A.IANNONE	35.809	8 D.PETRUCCI	1'45.934	1'46.132 (9)
9C.CRUTCHLOW	17.230	J.ZARCO	31.855	M.MARQUEZ	21.101	J.LORENZO	35.835	9 A.BAUTISTA	1'46.057	1'46.317 (12)
10 J.LORENZO	17.231	<b>C.CRUTCHLOW</b>	31.866	J.FOLGER	21.102	J.MILLER	35.853	10 A.ESPARGAR	1'46.101	1'46.101 (6)
11 V.ROSSI	17.240	L.BAZ	31.870	C.CRUTCHLOW	21.113	H.BARBERA	35.932	11 J.MILLER	1'46.121	1'46.276 (10)
12H.BARBERA	17.254	A.BAUTISTA	31.877	T.RABAT	21.117	C.CRUTCHLOW	35.935	12 C.CRUTCHLO	1'46.144	1'46.378 (13)
13 J.FOLGER	17.262	A.IANNONE	31.877	A.DOVIZIOSO	21.124	J.ZARCO	35.947	13 H.BARBERA	1'46.170	1'46.278 (11)
14 P.ESPARGARO	17.271	S.LOWES	31.878	A.ESPARGARO	21.124	A.DOVIZIOSO	35.996	14 A.DOVIZIOSO	1'46.293	1'46.523 (17)
15 J.ZARCO	17.275	K.ABRAHAM	31.896	H.BARBERA	21.132	M.VIÑALES	36.009	15 <b>J.ZARCO</b>	1'46.317	1'46.617 (18)
16 K.ABRAHAM	17.296	S.REDDING	31.907	J.MILLER	21.134	K.ABRAHAM	36.056	16 T.RABAT	1'46.360	1'46.420 (14)
17 M. VIÑALES	17.306	T.RABAT	31.920	S.LOWES	21.159	P.ESPARGARO	36.060	17 M.VIÑALES	1'46.368	1'46.457 (15)
18 J.MILLER	17.309	M.MARQUEZ	31.939	K.ABRAHAM	21.226	L.BAZ	36.080	18 <b>K.ABRAHAM</b>	1'46.474	1'46.474 (16)
19L.BAZ	17.372	M.VIÑALES	31.980	L.BAZ	21.227	T.RABAT	36.095	19 <b>L.BAZ</b>	1'46.549	1'46.785 (20)
20 A.ESPARGARO	17.397	A.DOVIZIOSO	31.995	J.ZARCO	21.240	S.LOWES	36.133	20 S.LOWES	1'46.626	1'46.823 (21)
21 S.LOWES	17.456	P.ESPARGARO	32.071	P.ESPARGARO	21.266	A.BAUTISTA	36.144	21 P.ESPARGAR	1'46.668	1'46.777 (19)
22 S.GUINTOLI	17.511	B.SMITH	32.406	S.GUINTOLI	21.491	B.SMITH	36.406	22 B.SMITH	1'47.948	1'48.014 (22)
23 B.SMITH	17.581	S.GUINTOLI	32.407	B.SMITH	21.555	S.GUINTOLI	36.883	23 S.GUINTOLI	1'48.292	1'48.403 (23)

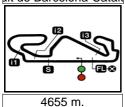
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### **GRAN PREMI MONSTER ENERGY DE CATALUNYA**

Free Practice Nr. 4 **Fastest Laps Sequence** 

### **Practice Time** Rider Nation Motorcycle Time Km/h Rider's Lap 3'38.765 99 Jorge LORENZO SPA **DUCATI** 1'46.266 157.6 2 SPA **DUCATI** 1'46.110 157.9 3 99 Jorge LORENZO 5'24.875 3 **HONDA** 1'46.009 158.0 5'36.838 93 Marc MARQUEZ SPA 5 12'33.695 26 Dani PEDROSA SPA **HONDA** 1'45.775 158.4 26 Dani PEDROSA SPA **HONDA** 1'45.772 158.4 6 14'19.467 26 Dani PEDROSA 7 16'04.953 SPA **HONDA** 1'45.486 158.8

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