



4216 m.

## RED BULL INDIANAPOLIS GRAND PRIX

## Warm Up

## Chronological Analysis of Performances

27

<i>P Crossing the finish line in pit lane</i>						<i>T1 Time from finish line to 1st intermediate</i>					
						<i>T2 Time from 1st intermed. to 2nd intermed.</i>					
						<i>T3 Time from 2nd intermed. to 3rd intermed.</i>					
						<i>T4 Time from 3rd intermediate to finish line</i>					
Lap	Lap Time	T1	T2	T3	T4 Speed	Lap	Lap Time	T1	T2	T3	T4 Speed
<b>1st</b>	<b>93</b>	<b>Marc MARQUEZ</b> Repsol Honda Team SPA				10	<b>1'46.854</b>	31.543	28.240	27.051	20.020 166.1
		Runs=2	Total laps=10	Full laps=7		11	<b>1'39.511</b>	25.606	27.256	26.735	19.914 331.7
1	2'28.941	1'09.561	30.005	28.893	20.482	12	<b>1'39.373</b>	25.540	27.142	26.842	19.849 330.6
2	<b>1'40.386</b>	26.004	27.410	27.052	19.920 324.9	<b>5th</b> <b>6</b> <b>Stefan BRADL</b> LCR Honda MotoGP GER					
3	<b>1'40.366</b>	25.955	27.376	26.966	20.069 321.1			Runs=2	Total laps=12	Full laps=10	
4	<b>1'39.135</b>	25.515	26.912	26.746	19.962 330.2	1	2'02.778 P	33.375	30.331	29.054	30.018
5	<b>1'39.318</b>	25.469	27.139	26.785	19.925 332.0	2	2'19.900	1'03.138	29.069	27.508	20.185
6	1'50.744 P	26.057	28.256	29.471	26.960 334.0	3	<b>1'40.793</b>	26.009	27.691	27.077	20.016 324.4
7	4'15.183	2'57.725	29.220	27.760	20.478	4	<b>1'39.642</b>	25.727	27.145	26.762	20.008 334.3
8	<b>1'38.998</b>	25.479	27.053	26.561	19.905 331.9	5	<b>1'40.725</b>	26.308	27.375	27.072	19.970 319.4
9	<b>1'38.958</b>	25.500	26.964	26.567	19.927 331.9	6	<b>1'53.975</b>	25.977	32.667	35.030	20.301 332.0
10	<b>1'38.776</b>	25.424	26.949	26.527	19.876 334.1	7	<b>1'39.824</b>	25.800	27.202	26.799	20.023 333.0
<b>2nd</b>	<b>35</b>	<b>Cal CRUTCHLOW</b> Monster Yamaha Tec GBR				8	<b>2'00.280</b>	30.726	38.404	30.947	20.203 332.7
		Runs=2	Total laps=11	Full laps=8		9	<b>1'39.623</b>	25.726	27.240	26.748	19.909 333.1
1	2'13.293	52.183	30.953	29.152	21.005	10	<b>1'40.097</b>	25.740	27.364	27.039	19.954 334.0
2	<b>1'41.632</b>	26.451	27.714	27.152	20.315 305.5	11	<b>1'40.104</b>	25.800	27.402	26.851	20.051 334.7
3	<b>1'40.166</b>	25.885	27.308	26.867	20.106 322.7	12	<b>1'39.841</b>	25.833	27.200	26.740	20.068 332.3
4	<b>1'50.807</b>	32.220	29.163	28.989	20.435 313.2	<b>6th</b> <b>46</b> <b>Valentino ROSSI</b> Yamaha Factory Raci ITA					
5	<b>1'39.852</b>	25.705	27.038	26.970	20.139 326.8			Runs=2	Total laps=11	Full laps=8	
6	1'53.487 P	30.572	29.124	27.795	25.996 312.9	1	1'58.672	38.316	30.730	28.805	20.821
7	3'25.639	2'07.549	29.729	28.078	20.283	2	<b>1'42.398</b>	26.710	28.142	27.384	20.162 312.9
8	<b>1'39.898</b>	25.510	27.212	26.654	20.522 328.7	3	<b>1'40.980</b>	26.052	27.749	27.019	20.160 314.5
9	<b>1'49.060</b>	30.633	30.251	28.039	20.137 312.6	4	<b>1'40.138</b>	25.678	27.308	27.016	20.136 329.8
10	<b>1'39.085</b>	25.479	27.002	26.581	20.023 330.2	5	<b>1'40.371</b>	25.563	27.186	27.257	20.365 327.8
11	<b>1'39.259</b>	25.417	27.066	26.713	20.063 331.1	6	<b>1'39.769</b>	25.504	27.266	26.851	20.148 329.4
<b>3rd</b>	<b>26</b>	<b>Dani PEDROSA</b> Repsol Honda Team SPA				7	1'43.641 P	25.650	27.251	26.910	23.830 330.5
		Runs=2	Total laps=10	Full laps=7		8	2'54.112	1'31.734	29.752	28.983	23.643
1	2'34.711	1'13.357	31.330	29.238	20.786	9	<b>1'40.727</b>	26.168	27.373	26.961	20.225 316.2
2	<b>1'43.790</b>	27.135	28.769	27.658	20.228 312.5	10	<b>1'40.010</b>	25.672	27.281	26.899	20.158 328.4
3	<b>1'41.634</b>	26.229	27.928	27.297	20.180 321.8	11	<b>1'40.514</b>	25.690	27.398	27.141	20.285 330.6
4	<b>1'40.964</b>	26.057	27.579	27.147	20.181 322.7	<b>7th</b> <b>19</b> <b>Alvaro BAUTISTA</b> GO&FUN Honda Gres SPA					
5	<b>1'40.445</b>	25.994	27.395	27.017	20.039 327.2			Runs=1	Total laps=12	Full laps=11	
6	1'49.454 P	26.973	28.815	28.179	25.487 323.6	1	2'27.150	1'07.190	30.287	28.865	20.808
7	5'02.925	3'47.000	28.361	27.465	20.099	2	<b>1'42.039</b>	26.356	28.050	27.389	20.244 327.5
8	<b>1'42.544</b>	26.720	28.140	27.677	20.007 313.0	3	<b>1'40.547</b>	25.942	27.405	26.997	20.203 331.6
9	<b>1'39.182</b>	25.462	27.188	26.726	19.806 335.1	4	<b>1'40.209</b>	25.828	27.253	27.018	20.110 318.8
10	<b>1'39.597</b>	25.729	27.165	26.856	19.847 336.5	5	<b>1'39.907</b>	25.627	27.258	26.896	20.126 331.6
<b>4th</b>	<b>99</b>	<b>Jorge LORENZO</b> Yamaha Factory Raci SPA				6	<b>1'45.650</b>	25.782	27.418	32.096	20.354 330.5
		Runs=1	Total laps=12	Full laps=11		7	<b>1'40.500</b>	25.918	27.423	26.944	20.215 327.9
1	1'44.089	26.341	29.031	28.403	20.314	8	<b>1'39.859</b>	25.617	27.223	26.862	20.157 332.9
2	<b>1'40.366</b>	25.867	27.500	27.018	19.981 328.3	9	<b>1'42.537</b>	25.674	27.359	29.187	20.317 333.1
3	<b>1'39.514</b>	25.663	27.180	26.730	19.941 328.7	10	<b>1'40.029</b>	25.660	27.238	26.895	20.236 332.4
4	<b>1'39.481</b>	25.561	27.073	26.581	20.266 330.5	11	<b>1'40.267</b>	25.749	27.318	27.019	20.181 331.6
5	<b>1'39.209</b>	25.445	27.034	26.784	19.946 330.0	12	<b>1'40.079</b>	25.642	27.399	26.883	20.155 332.3
6	<b>1'39.233</b>	25.451	27.111	26.741	19.930 330.9	<b>8th</b> <b>38</b> <b>Bradley SMITH</b> Monster Yamaha Tec GBR					
7	<b>1'39.433</b>	25.540	27.213	26.790	19.890 330.4			Runs=1	Total laps=12	Full laps=11	
8	<b>1'39.489</b>	25.703	27.053	26.676	20.057 330.1	1	2'13.178	50.669	31.946	29.577	20.986
9	<b>1'42.138</b>	25.571	27.189	26.758	22.620 330.9	2	<b>1'42.582</b>	26.940	27.953	27.376	20.313 320.1
<b>Fastest Lap:</b> Marc MARQUEZ Repsol Honda Team SPA <b>1'38.776</b> 25.424 26.949 26.527 19.876											

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# Warm Up

# MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed
3	1'40.664	25.958	27.478	27.081	20.147	320.0
4	1'49.146	30.201	28.628	28.853	21.464	317.1
5	1'40.100	25.762	27.192	26.970	20.176	327.4
6	1'40.592	25.695	27.458	27.196	20.243	329.7
7	1'39.970	25.626	27.307	26.926	20.111	327.2
8	1'59.956	25.802	27.185	26.813	40.156	326.4
9	1'40.428	25.952	27.355	26.911	20.210	318.3
10	1'39.499			27.157	20.137	318.5
11	1'40.152	25.675	27.419	26.901	20.157	329.5
12	1'40.276	25.748	27.345	26.999	20.184	329.1

9th	69	Nicky HAYDEN	Ducati Team	USA
		Runs=2	Total laps=11	Full laps=9

1	2'12.353 P	38.357	32.861	31.934	29.201	
2	2'11.624	54.112	29.057	27.992	20.463	
3	1'42.296	26.164	28.098	27.683	20.351	317.8
4	1'40.934	25.865	27.715	27.240	20.114	328.4
5	1'40.511	25.761	27.376	27.121	20.253	328.9
6	1'41.613	26.111	27.768	27.379	20.355	320.0
7	1'40.289	25.671	27.388	27.034	20.196	329.7
8	2'09.346	28.785	38.773	39.221	22.567	317.8
9	1'40.197	25.817	27.419	26.901	20.060	324.5
10	1'42.298	25.779	27.435	28.833	20.251	331.7
11	1'40.327	25.608	27.476	27.040	20.203	331.5

10th	4	Andrea DOVIZIOSO	Ducati Team	ITA
		Runs=1	Total laps=12	Full laps=11

1	2'23.523	1'03.138	30.513	29.013	20.859	
2	1'43.876	26.744	28.387	28.079	20.666	323.3
3	1'41.152	25.984	27.645	27.203	20.320	326.5
4	1'41.774	25.871	27.455	28.230	20.218	329.0
5	1'40.500	25.754	27.445	27.125	20.176	327.8
6	1'40.326	25.723	27.416	26.986	20.201	330.6
7	1'40.490	25.792	27.462	27.060	20.176	329.5
8	1'40.619	25.841	27.425	27.083	20.270	328.0
9	1'52.948	25.952	27.943	36.556	22.497	323.5
10	1'44.544	28.675	27.927	27.573	20.369	311.9
11	1'40.741	25.810	27.566	27.060	20.305	329.1
12	1'40.223	25.662	27.444	26.950	20.167	328.2

11th	29	Andrea IANNONE	Energy T.I. Pramac R	ITA
		Runs=2	Total laps=11	Full laps=8

1	2'00.854	40.940	29.878	29.080	20.956	
2	1'41.839	26.585	27.731	27.265	20.258	308.4
3	1'40.687	25.767	27.261	27.440	20.219	326.0
4	1'40.946	25.722	27.444	27.369	20.411	328.2
5	2'02.342	32.654	38.381	30.901	20.406	326.4
6	1'47.075	25.898	27.536	29.384	24.257	327.9
7	1'43.825	28.567	27.671	27.289	20.298	321.4
8	1'46.428 P	26.110	27.587	27.476	25.255	327.8
9	3'54.342	2'34.045	30.649	29.264	20.384	
10	1'40.902	25.917	27.580	27.146	20.259	326.4
11	1'40.317	25.703	27.343	27.132	20.139	327.6

12th	41	Aleix ESPARGARO	Power Electronics As	SPA
		Runs=2	Total laps=9	Full laps=5

1	1'53.823	28.321	32.471	31.416	21.615	
2	1'42.749	26.610	28.141	27.439	20.559	309.1
3	1'41.627	26.059	27.843	27.249	20.476	315.5
4	1'40.700	25.793	27.475	27.120	20.312	316.4
5	1'54.671 P	25.844	29.108	29.912	29.807	317.3
6	5'31.426	4'13.022	29.848	27.999	20.557	
7	1'41.535	26.019	27.565	27.392	20.559	319.6

Lap	Lap Time	T1	T2	T3	T4	Speed
8	1'43.616	27.532	28.021	27.418	20.645	320.9
9	1'59.951 P	27.150	31.480	29.727	31.594	320.7

13th	71	Claudio CORTI	NGM Mobile Forward	ITA
		Runs=2	Total laps=11	Full laps=8

1	1'55.655	28.748	31.358	31.997	23.552	
2	1'41.986	26.171	27.805	27.454	20.556	312.6
3	1'41.783	26.265	27.768	27.306	20.444	317.9
4	1'41.105	25.831	27.572	27.253	20.449	318.9
5	2'00.432 P	25.734	28.174	31.201	35.323	315.0
6	3'26.326	2'00.554	32.952	32.025	20.795	
7	1'49.690	30.627	27.679	27.878	23.506	263.9
8	1'50.551	26.023	27.643	31.852	25.033	311.4
9	1'52.477	31.639	31.550	28.638	20.650	261.5
10	1'41.554	25.993	27.742	27.230	20.589	313.4
11	1'41.156	25.834	27.537	27.185	20.600	312.7

14th	7	Hiroshi AOYAMA	Avintia Blusens	JPN
		Runs=1	Total laps=12	Full laps=11

1	2'08.811	48.031	30.194	29.522	21.064	
2	1'43.229	26.708	28.243	27.667	20.611	314.2
3	1'42.252	26.217	27.952	27.510	20.573	317.8
4	1'41.868	26.133	27.803	27.459	20.473	315.9
5	1'41.895	26.235	27.642	27.329	20.689	313.5
6	1'49.530	29.171	30.011	29.529	20.819	311.6
7	1'41.290	26.059	27.561	27.199	20.471	313.2
8	1'41.824	26.291	27.648	27.364	20.521	309.9
9	1'55.429	30.019	31.296	28.419	25.695	302.5
10	1'44.510	28.453	28.133	27.343	20.581	301.1
11	1'41.516	26.145	27.701	27.230	20.440	316.5
12	1'44.603	27.327	28.945	27.647	20.684	315.9

15th	5	Colin EDWARDS	NGM Mobile Forward	USA
		Runs=1	Total laps=11	Full laps=10

1	2'35.077	1'08.007	34.118	31.312	21.640	
2	1'47.112	28.108	29.340	28.774	20.890	288.1
3	1'42.675	26.413	28.325	27.412	20.525	312.1
4	1'41.603	26.111	27.791	27.258	20.443	318.8
5	1'41.291	25.947	27.692	27.172	20.480	318.8
6	1'42.784	26.481	27.916	27.690	20.697	301.9
7	1'43.759	26.289	27.847	27.731	21.892	313.0
8	1'42.590	26.174	28.365	27.456	20.595	311.5
9	1'41.351	25.948	27.781	27.124	20.498	317.5
10	1'57.507	32.967	34.522	28.776	21.242	317.4
11	1'52.849	27.328	34.934	29.947	20.640	312.5

16th	9	Danilo PETRUCCI	Came IodaRacing Pro	ITA
		Runs=2	Total laps=11	Full laps=8

1	2'07.423	46.428	29.827	29.513	21.655	
2	1'43.411	26.643	28.199	27.562	21.007	310.1
3	1'42.947	26.376	28.136	27.642	20.793	310.8
4	1'57.574	27.032	33.619	31.975	24.948	311.8
5	1'41.981	26.118	27.756	27.254	20.853	313.4
6	1'52.787 P	29.096	28.766	28.917	26.008	312.9
7	3'11.289	1'44.939	31.127	30.764	24.459	
8	1'41.745	26.068	27.711	27.230	20.736	309.9
9	1'41.695	26.064	27.732	27.284	20.615	311.8
10	1'46.158	26.133	30.340	28.970	20.715	311.6
11	1'41.630	26.006	27.746	27.210	20.668	312.9

17th	68	Yonny HERNANDEZ	Paul Bird Motorsport	COL
		Runs=2	Total laps=10	Full laps=7

1	1'56.243	37.715	29.425	28.093	21.010	
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<b>Fastest Lap:</b>	Marc MARQUEZ	Repsol Honda Team	SPA	1'38.776	25.424	26.949	26.527	19.876
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Indianapolis, Sunday, August 18, 2013

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# Warm Up

# MotoGP

Lap	Lap Time	T1	T2	T3	T4	Speed	Lap	Lap Time	T1	T2	T3	T4	Speed
2	1'42.676	26.652	27.855	27.447	20.722	310.1	10	1'54.435	26.415	34.190	32.868	20.962	316.1
3	1'42.088	26.549	27.632	27.280	20.627	311.9	11	1'42.625	26.174	28.001	27.587	20.863	318.4
4	1'41.958	26.284	27.725	27.279	20.670	313.0	22nd 67 Bryan STARING GO&FUN Honda Gres AUS						
5	1'42.054	26.179	27.502	27.320	21.053	313.5	Runs=2 Total laps=11 Full laps=9						
6	1'58.461 P	26.265	31.017	29.757	31.422	312.5	1	2'15.109 P	42.421	30.582	30.381	31.725	
7	4'17.980	3'00.688	28.260	27.458	21.574		2	2'41.560	1'19.709	30.910	29.398	21.543	
8	1'41.709	26.345	27.558	27.083	20.723	313.1	3	1'47.040	28.099	29.158	28.638	21.145	286.0
9	1'41.762	26.324	27.637	27.156	20.645	312.0	4	1'44.685	27.014	28.607	28.145	20.919	300.4
10	1'42.428	26.440	27.830	27.513	20.645	311.5	5	1'44.356	26.820	28.511	28.050	20.975	310.3
18th 14 Randy DE PUNIET Power Electronics As FRA							6	1'43.512	26.529	28.318	27.698	20.967	311.6
Runs=1 Total laps=12 Full laps=10							7	1'43.218	26.436	28.206	27.760	20.816	312.5
1	1'54.089	31.663	30.763	30.085	21.578		8	1'43.041	26.382	28.228	27.675	20.756	310.1
2	1'43.158	26.766	28.154	27.638	20.600	307.2	9	1'43.281	26.502	28.198	27.707	20.874	312.9
3	1'42.177	26.249	27.869	27.370	20.689	312.1	10	1'47.877	29.355	29.881	27.760	20.881	313.4
4	1'58.256	27.491	31.860	35.184	23.721	289.6	11	1'42.681	26.286	27.957	27.625	20.813	311.1
5	1'42.060	26.195	27.957	27.251	20.657	310.1	23rd 17 Karel ABRAHAM Cardion AB Motoracin CZE						
6	1'47.197	28.072	29.343	28.383	21.399	310.7	Runs=2 Total laps=8 Full laps=5						
7	1'41.760	26.176	27.778	27.196	20.610	312.0	1	2'07.198	44.539	31.163	29.895	21.601	
8	1'41.880	26.013	27.675	27.365	20.827	311.9	2	1'44.397	27.233	28.288	28.022	20.854	290.6
9	2'04.419	37.339	30.189	31.968	24.923	309.7	3	1'43.548	26.506	28.480	27.849	20.713	314.5
10	1'43.896	27.369	28.240	27.551	20.736	297.8	4	1'43.387	26.543	28.150	27.860	20.834	307.5
11	1'48.190	26.037	30.179	27.483	24.491	313.0	5	2'02.235 P	27.855	28.335	33.806	32.239	316.0
12	2'26.132 P	32.729	42.151	34.734	36.518	184.8	6	7'26.609	5'58.274	32.258	33.053	23.024	
19th 70 Michael LAVERTY Paul Bird Motorsport GBR							7	1'54.165	31.738	28.836	28.673	24.918	312.1
Runs=1 Total laps=10 Full laps=8							8	1'43.161	26.443	28.162	27.741	20.815	314.7
1	2'19.332	51.991	33.763	31.932	21.646		24th 79 Blake YOUNG Attack Performance R USA						
2	1'53.895	28.542	29.563	34.440	21.350	283.6	Runs=2 Total laps=8 Full laps=4						
3	1'45.553	27.525	28.801	28.200	21.027	310.3	1	2'35.653	1'14.485	30.482	29.434	21.252	
4	1'43.967	26.859	28.160	28.154	20.794	314.6	2	1'47.177	27.732	29.345	28.877	21.223	308.7
5	1'43.945	26.719	28.448	27.943	20.835	315.7	3	1'44.794	26.895	28.487	28.425	20.987	307.8
6	1'43.697	26.652	28.220	28.040	20.785	315.5	4	1'45.056	26.868	28.620	28.454	21.114	307.5
7	1'44.482	26.784	28.251	28.473	20.974	316.4	5	2'07.850 P	32.505	30.848	29.041	35.456	302.6
8	1'43.122	26.716	28.197	27.446	20.763	310.9	6	4'17.810	2'52.328	32.099	29.780	23.603	
9	1'42.612	26.356	27.966	27.571	20.719	316.5	7	1'45.214	26.767	28.497	28.127	21.823	306.5
10	2'34.941 P	38.123	40.459	38.488	37.871	314.4	unfinished 37.207 296.0						
20th 52 Lukas PESEK Came IodaRacing Pro CZE													
Runs=1 Total laps=11 Full laps=10													
1	1'56.434	28.411	32.036	31.176	24.811								
2	1'44.247	26.935	28.359	27.911	21.042	292.5							
3	1'43.579	26.308	28.484	27.964	20.823	308.8							
4	1'55.623	28.168	30.903	34.924	21.628	308.4							
5	1'53.872	26.300	28.583	35.689	23.300	309.3							
6	1'49.423	28.351	31.454	28.218	21.400	311.0							
7	1'52.146	26.861	31.650	32.528	21.107	308.4							
8	1'43.197	26.521	28.230	27.608	20.838	310.9							
9	1'42.622	26.195	28.115	27.583	20.729	310.2							
10	1'54.891	31.411	33.846	28.446	21.188	311.5							
11	1'54.155	26.748	33.350	32.524	21.533	306.9							
21st 8 Hector BARBERA Avintia Blusens SPA													
Runs=1 Total laps=11 Full laps=10													
1	2'01.193	41.811	29.626	28.939	20.817								
2	1'42.985	26.651	28.083	27.647	20.604	314.4							
3	1'51.912	26.374	28.160	36.668	20.710	317.6							
4	1'55.985	26.113	27.879	27.976	34.017	318.3							
5	1'43.115	26.039	28.501	27.840	20.735	317.1							
6	1'47.391	26.501	31.480	28.301	21.109	318.0							
7	1'53.398	27.783	33.149	31.511	20.955	314.7							
8	1'43.077	26.260	27.934	27.826	21.057	316.6							
9	1'45.701	27.482	29.790	27.693	20.736	317.8							

**Fastest Lap:** Marc MARQUEZ Repsol Honda Team SPA 1'38.776 25.424 26.949 26.527 19.876

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