

Vehicle Folder: 2015 mustang 302  
 Date: 09-Jan-2015  
 Time: 18:53:35  
 Run ID: run 2 stock  
 Run No: 1

Vehicle Specification  
 Wheel Diameter (mm): 600.0  
 Weight (Kg): 1400.00  
 Drive Ratio: 6.25900000  
 Trans.C. Factor: 1.000000  
 Gearbox: MANUAL  
 Gear:  
 Control Mode: CUSTOM

Run Comment:

Correction Method: SAE



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3500	359.392	239.499	66.3	-0.21	0.00	0.00	1.03622	0.000	29.203						2285.43
3600	341.773	234.265	66.1	-0.27	0.01	0.15	1.03605	0.381	29.203						2173.39
3750	335.794	239.757	66.1	-0.12	0.00	0.00	1.03607	0.620	29.203						2135.36
3900	339.940	252.426	66.2	-0.28	0.00	0.00	1.03607	0.825	29.203						2161.73
4050	349.593	269.578	66.3	-0.17	0.00	0.00	1.03620	1.038	29.204						2223.11
4200	362.727	290.065	66.1	-0.26	0.00	0.00	1.03597	1.288	29.204						2306.63
4350	372.407	308.442	66.2	-0.18	0.00	0.00	1.03606	1.634	29.204						2368.19
4500	363.974	311.853	66.2	-0.17	0.00	0.00	1.03608	2.081	29.204						2314.56
4650	351.639	311.327	66.1	-0.23	0.00	0.00	1.03601	2.416	29.205						2236.12
4800	347.881	317.935	66.1	-0.22	0.00	0.00	1.03595	2.672	29.205						2212.22
4950	350.568	330.403	66.2	-0.26	0.00	0.01	1.03606	2.910	29.205						2229.32
5100	355.495	345.200	66.1	-0.26	0.01	0.09	1.03592	3.173	29.205						2260.64
5250	356.248	356.105	66.1	-0.12	0.00	0.00	1.03595	3.510	29.206						2265.43
5400	349.515	359.357	66.2	-0.18	0.00	0.01	1.03601	3.866	29.206						2222.62
5550	341.685	361.065	66.2	-0.25	0.00	0.00	1.03597	4.185	29.206						2172.82
5700	335.203	363.789	66.2	-0.17	0.00	0.02	1.03601	4.478	29.206						2131.61
5850	330.321	367.925	66.0	-0.19	0.00	0.00	1.03585	4.766	29.206						2100.56
6000	326.903	373.454	66.1	-0.20	0.01	0.08	1.03595	5.045	29.206						2078.83
6150	324.613	380.108	66.0	-0.18	0.00	0.00	1.03580	5.333	29.206						2064.26
6300	322.758	387.154	65.9	-0.16	0.00	0.03	1.03569	5.627	29.206						2052.46
6450	317.231	389.584	66.0	-0.20	0.00	0.00	1.03580	5.969	29.207						2017.31
6500	317.099	392.441	66.1	-0.15	0.00	0.00	1.03588	6.110	29.207						2016.48

Vehicle Folder: 2015 must 302 h turbo  
 Date: 13-Jan-2015  
 Time: 19:24:27  
 Run ID: run 6 x pipe packs  
 Run No: 5

Vehicle Specification  
 Wheel Diameter (mm): 600.0  
 Weight (Kg): 1400.00  
 Drive Ratio: 6.25900000  
 Trans.C. Factor: 1.000000  
 Gearbox: MANUAL  
 Gear:  
 Control Mode: CUSTOM

Run Comment:

Correction Method: SAE

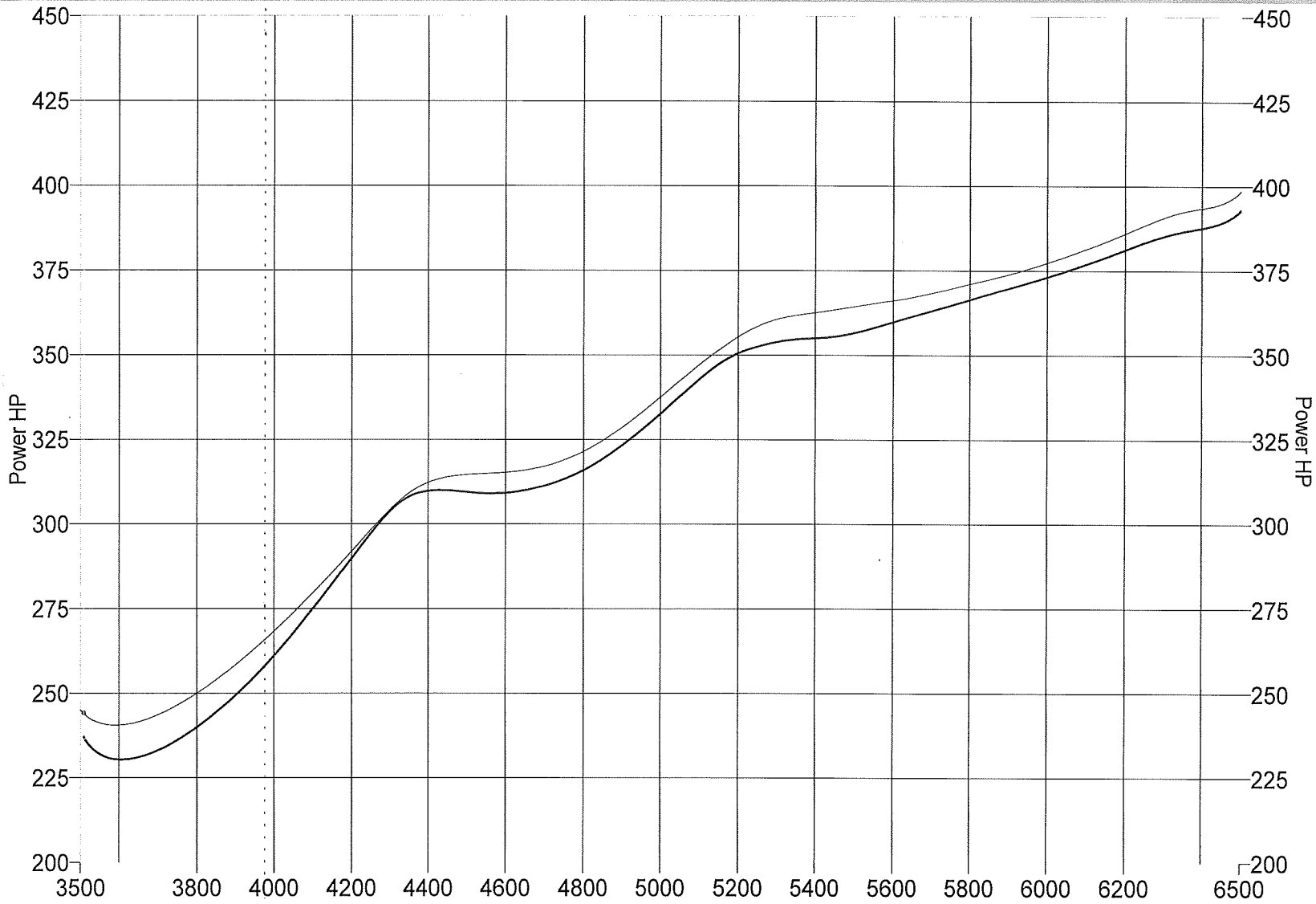


EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3500	367.677	245.019	64.2	-0.12	0.00	0.01	1.02809	0.000	29.331						2338.11
3600	351.038	240.615	64.1	-0.12	0.00	0.01	1.02801	0.354	29.330						2232.30
3750	345.293	246.539	64.1	-0.08	0.00	0.00	1.02807	0.594	29.330						2195.77
3900	348.011	258.420	64.1	-0.07	0.01	0.12	1.02803	0.808	29.330						2213.05
4050	355.132	273.849	64.1	-0.11	0.00	0.00	1.02804	1.031	29.330						2258.34
4200	365.144	291.998	64.1	-0.13	0.00	0.00	1.02810	1.291	29.331						2322.01
4350	373.357	309.229	64.3	-0.11	0.00	0.06	1.02825	1.632	29.331						2374.23
4500	367.234	314.646	64.0	-0.12	0.00	0.00	1.02804	2.039	29.330						2335.30
4650	356.869	315.970	64.2	-0.04	0.00	0.00	1.02825	2.381	29.330						2269.38
4800	351.813	321.528	64.3	-0.11	0.00	0.00	1.02831	2.646	29.330						2237.23
4950	353.248	332.929	64.1	-0.11	0.00	0.00	1.02819	2.890	29.329						2246.35
5100	357.489	347.136	64.0	-0.12	0.00	0.00	1.02807	3.158	29.329						2273.32
5250	358.620	358.476	64.1	-0.12	0.00	0.00	1.02815	3.486	29.329						2280.52
5400	352.631	362.561	64.1	-0.13	0.00	0.07	1.02816	3.843	29.330						2242.43
5550	345.650	365.255	64.0	-0.12	0.01	0.09	1.02812	4.153	29.329						2198.04
5700	339.414	368.359	64.1	-0.11	0.00	0.07	1.02822	4.448	29.329						2158.38
5850	334.356	372.419	64.2	-0.12	0.00	0.06	1.02832	4.738	29.329						2126.22
6000	330.336	377.376	64.1	-0.10	0.00	0.00	1.02822	5.024	29.329						2100.66
6150	327.596	383.602	64.2	-0.05	0.01	0.09	1.02834	5.312	29.329						2083.23
6300	325.711	390.697	64.2	-0.14	0.00	0.00	1.02824	5.605	29.330						2071.25
6450	321.571	394.914	64.1	-0.12	0.00	0.00	1.02820	5.935	29.331						2044.92
6500	322.045	398.562	64.1	-0.10	0.01	0.09	1.02819	6.067	29.331						2047.93

RHAS-SP V1.7-04 VIEWER

Comparison: Correction-Method: SAE

SAP2 CAP5



Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Data

Lock Cursor

Plot 2 (Thin)

Source AP 2

Eng rpr

Power

Power

Comparison AP 5

Folder: 2015 mustang 302

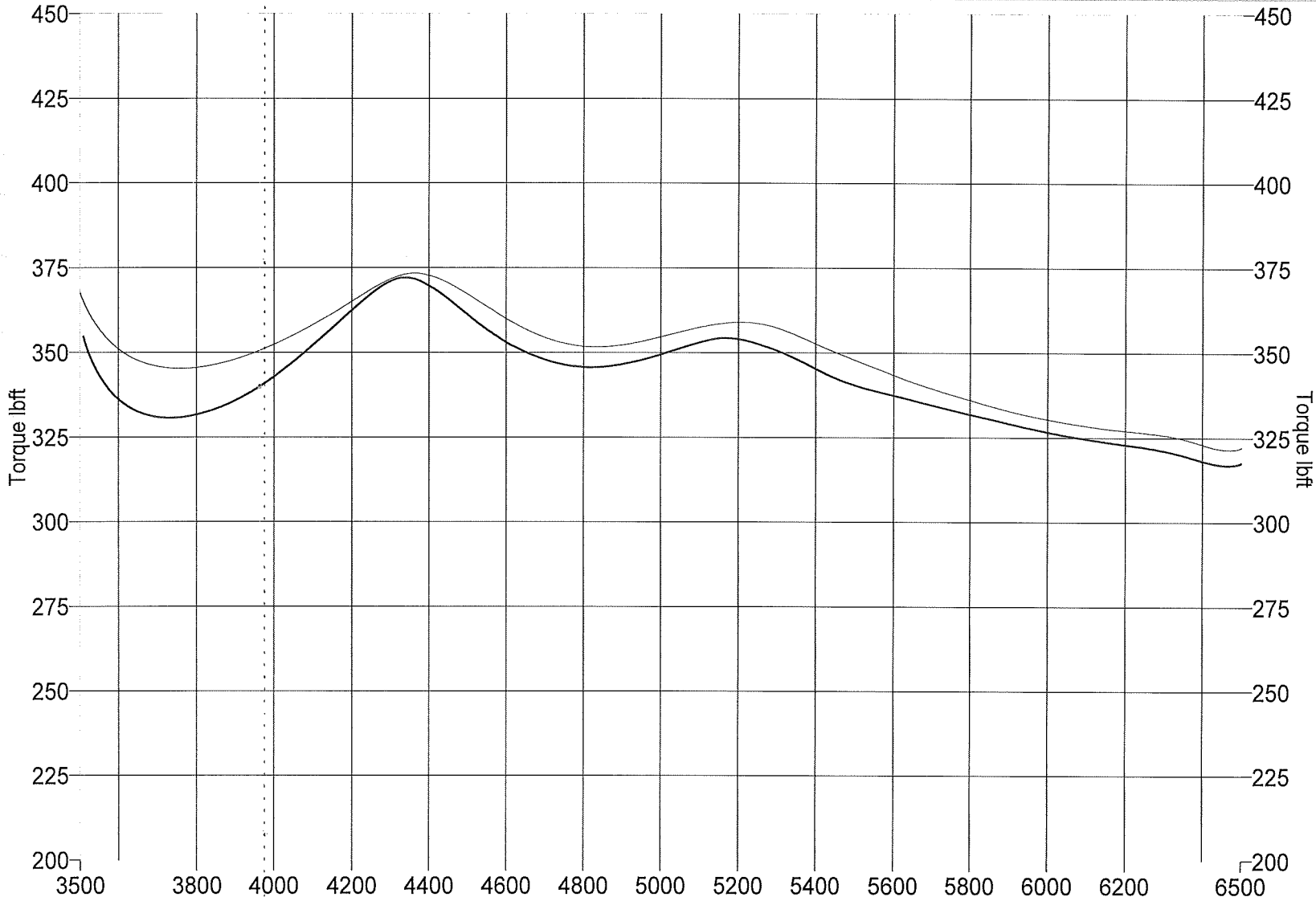
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Folder: 2015 must 302 h turb

Run ID: run 6 x pipe packs

Date: 13-Jan-2015 19:24:27



Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Data

Lock Cursor

Plot 2 (Thin)

Source AP 2

Eng rpm

Torque

Torque

Comparison AP 5

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