

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: 18:39:04
 Run ID: run 4 h packs
 Run No: 3

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

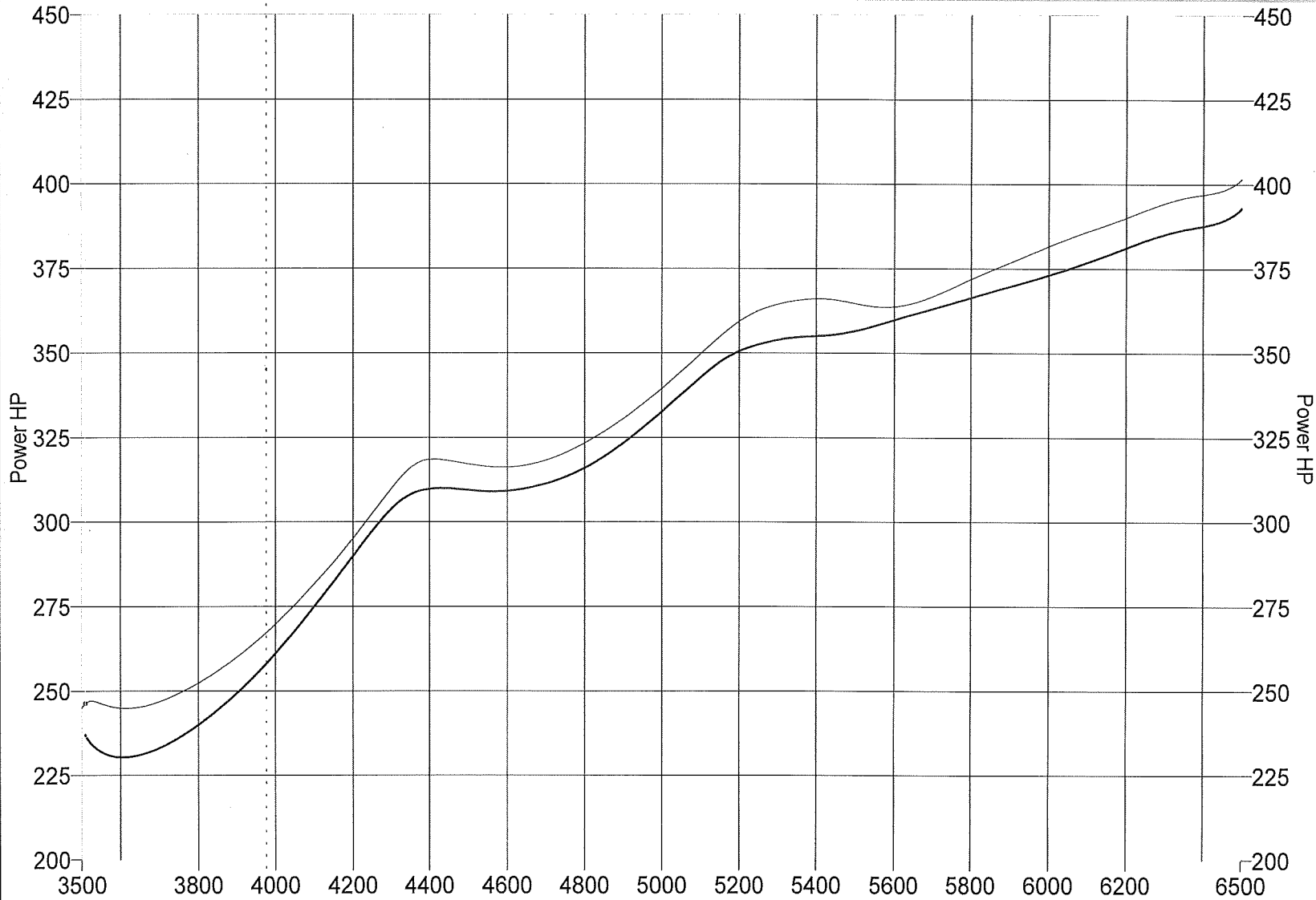


EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3500	370.004	246.570	64.6	-0.08	0.00	0.07	1.02803	0.000	29.337						2352.91
3600	353.187	242.113	64.7	-0.11	0.00	0.06	1.02807	0.535	29.337						2245.96
3750	346.588	247.464	64.5	-0.12	0.00	0.00	1.02792	0.781	29.337						2204.00
3900	350.761	260.460	64.5	-0.07	0.00	0.00	1.02788	0.981	29.337						2230.54
4050	360.958	278.342	64.6	-0.10	0.00	0.00	1.02800	1.197	29.337						2295.39
4200	374.302	299.321	64.7	-0.12	0.00	0.06	1.02808	1.459	29.337						2380.24
4350	379.436	314.229	64.5	-0.10	0.00	0.00	1.02791	1.846	29.336						2412.89
4500	371.273	318.107	64.6	-0.11	0.00	0.00	1.02806	2.234	29.336						2360.98
4650	364.749	322.934	64.6	-0.10	0.00	0.00	1.02799	2.545	29.336						2319.49
4800	361.968	330.810	64.7	-0.07	0.00	0.04	1.02815	2.820	29.336						2301.81
4950	361.364	340.575	64.6	-0.11	0.00	0.07	1.02804	3.091	29.336						2297.96
5100	363.721	353.188	64.6	-0.12	0.00	0.00	1.02806	3.365	29.336						2312.96
5250	360.607	360.463	64.7	-0.12	0.00	0.00	1.02813	3.711	29.336						2293.15
5400	350.384	360.251	64.6	-0.11	0.01	0.08	1.02805	4.050	29.336						2228.14
5550	344.624	364.171	64.6	-0.16	0.01	0.08	1.02807	4.335	29.336						2191.51
5700	339.534	368.520	64.6	-0.10	0.00	0.00	1.02796	4.631	29.336						2159.15
5850	335.087	373.233	64.6	-0.11	0.00	0.01	1.02804	4.918	29.337						2130.87
6000	332.678	380.051	64.7	-0.12	0.00	0.00	1.02810	5.200	29.337						2115.55
6150	330.552	387.063	64.6	-0.08	0.00	0.00	1.02797	5.489	29.336						2102.03
6300	328.919	394.544	64.7	-0.12	0.01	0.08	1.02806	5.791	29.337						2091.64
6450	324.644	398.688	64.5	-0.13	0.00	0.05	1.02789	6.126	29.337						2064.46
6500	324.762	401.925	64.6	-0.10	0.00	0.07	1.02794	6.267	29.337						2065.21

RHAS-SP V1.7-04 VIEWER

Comparison: Correction-Method: SAE

SAP2 CAP4



Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave. Show Lock Data Cursor

Plot 2 (Thin)

Source AP 2

Eng rpm

Power

Power

Comparison AP 4

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Folder: 2015 must 302 h turb

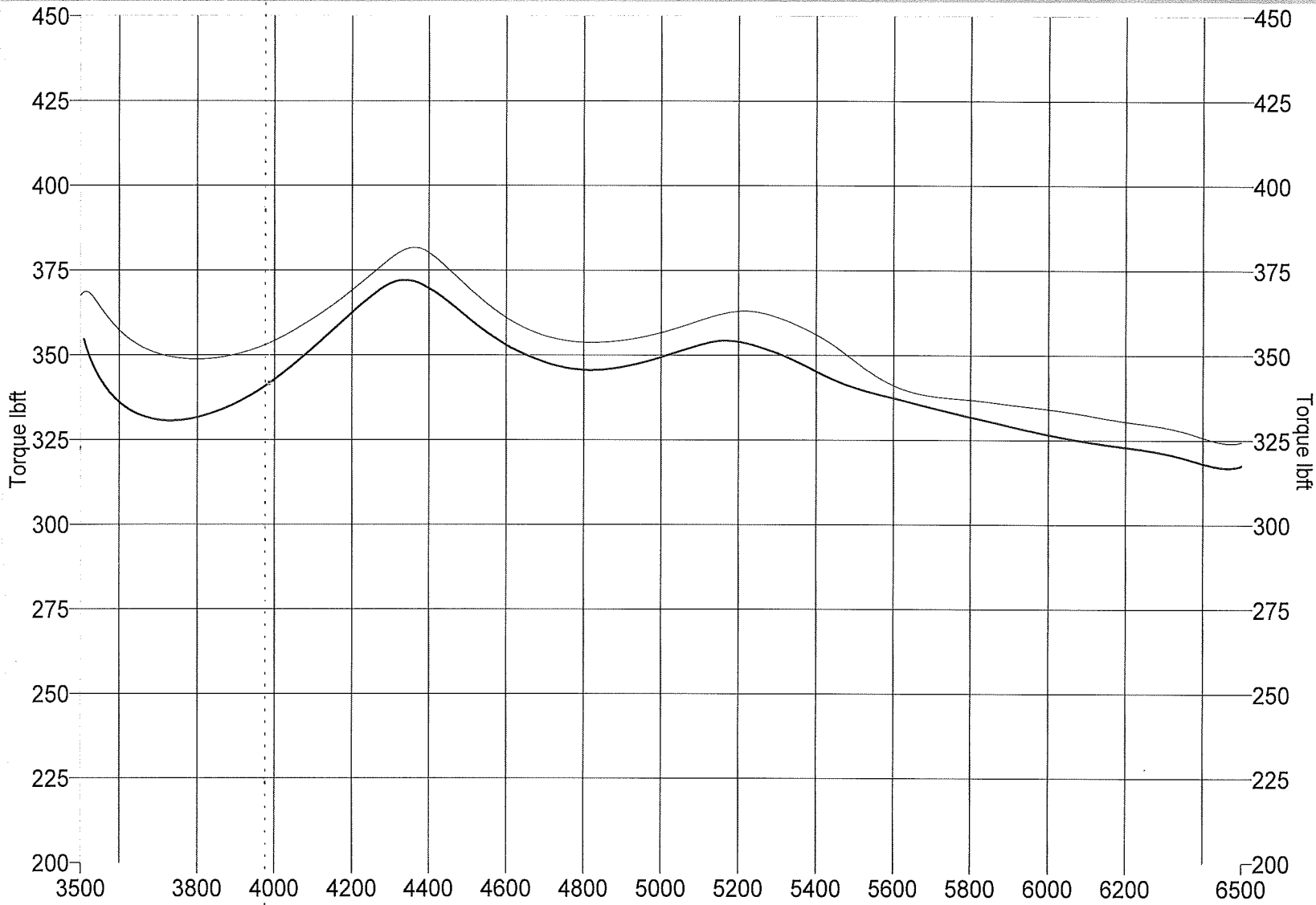
Run ID: run 4 h packs

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RHAS-SP V1.7-04 VIEWER

Comparison: Correction-Method: SAE

SAP2 CAP4



Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Lock

Data Cursor

Plot 2 (Thin)

Source AP 2

Eng rpm

Torque

Torque

Comparison AP 4

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