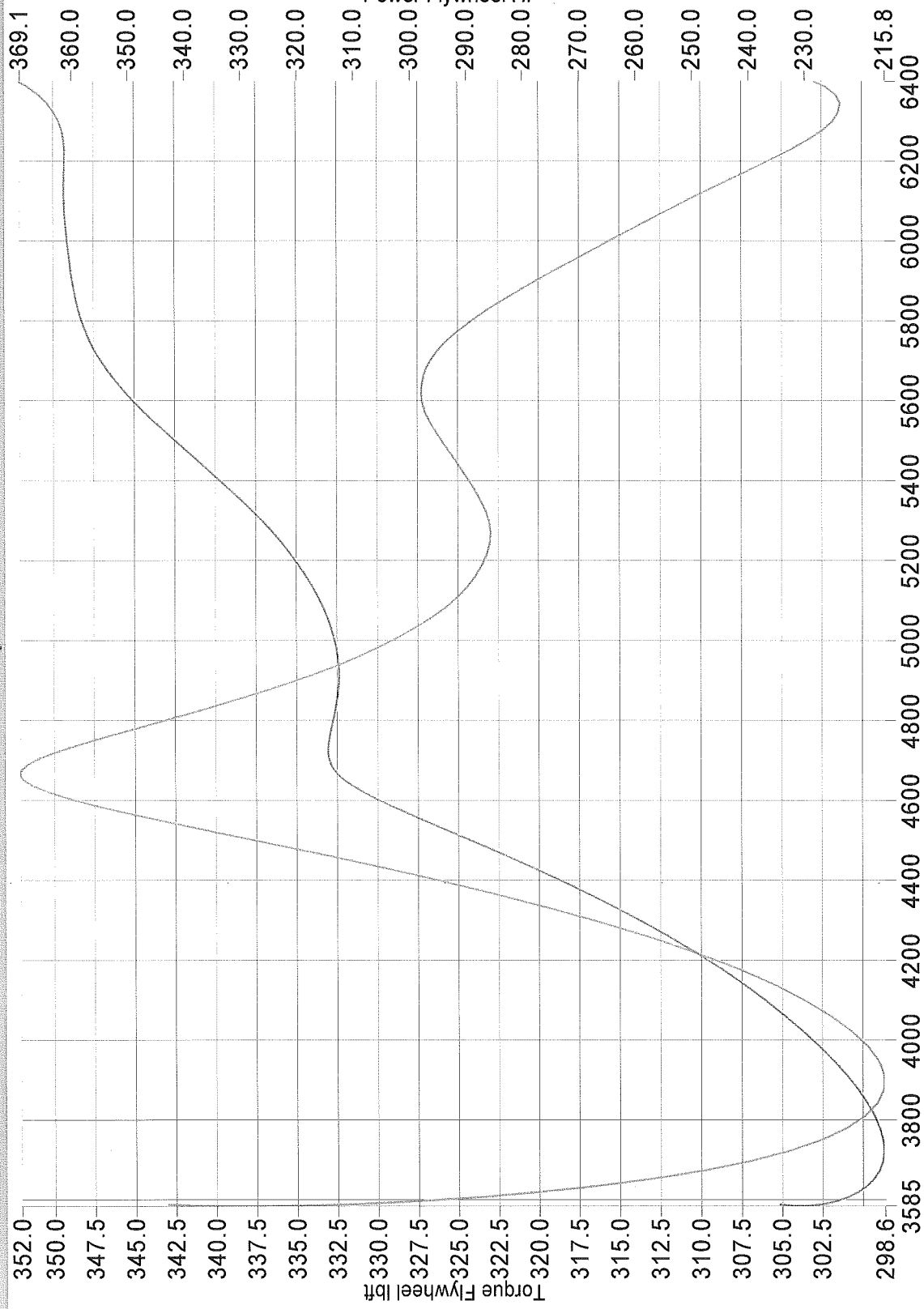


RHAS-SP V1.3-03E VIEWER

Comparison: Correction-Method: SAE



CAP4
 0.0753
 Distance 15.2

Plot 1 (Thick) X Axis Y Axis (Left) Y Axis (Right) Show ShowLock Plot 2 (Thin) Ave. Data Cursor
 Torque Flywheel Power Flywheel Log Data (LGS)

Folder: 2011msthssystem
Run ID: run4xpipe
Date: 30-Sep-2010 19:57:42

Folder: 3" cat back X pipe system
Run ID:
Date:

Vehicle Folder: 2011musthssystem
 Date: 30-Sep-2010
 Time: 19:57:42
 Run ID: run4xpipe
 Run No: 4

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 6.46300000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

3" cat back X pipe system

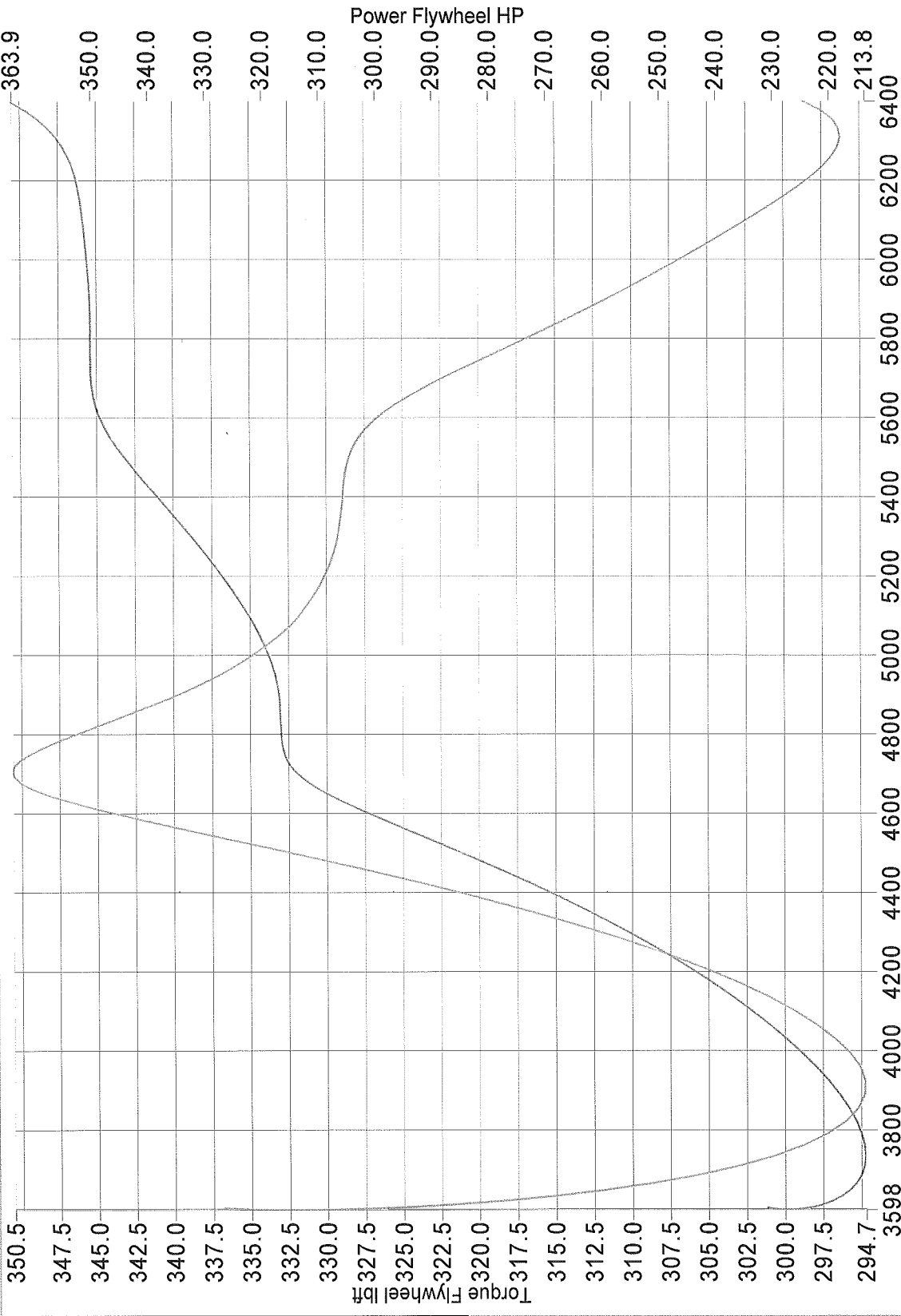


EngRPM	TorqFly lbft	PowFly HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg	T.Effort lb
3585	336.873	229.929	78.5	-0.17	0.00	0.04	1.05744	0.099	29.005	2212.05
3600	326.377	223.712	78.5	-0.19	0.00	0.07	1.05739	0.204	29.006	2143.12
3750	302.503	216.006	78.2	-0.17	0.00	0.03	1.05693	0.459	29.005	1986.36
3900	298.611	221.736	78.2	-0.23	0.00	0.06	1.05703	0.611	29.005	1960.80
4050	301.552	232.533	78.4	-0.20	0.01	0.11	1.05730	0.745	29.005	1980.11
4200	309.042	247.134	78.5	-0.18	0.00	0.05	1.05742	0.872	29.004	2029.30
4350	321.183	266.016	78.5	-0.24	0.00	0.01	1.05740	1.002	29.005	2109.02
4500	337.497	289.167	78.5	-0.23	0.00	0.05	1.05738	1.154	29.005	2216.14
4650	351.783	311.455	78.3	-0.19	0.01	0.12	1.05717	1.404	29.004	2309.95
4800	343.133	313.596	78.5	-0.15	0.00	0.00	1.05749	1.762	29.004	2253.15
4950	331.725	312.643	78.6	-0.24	0.01	0.09	1.05754	2.017	29.003	2178.24
5100	325.235	315.815	78.4	-0.21	0.01	0.10	1.05737	2.219	29.002	2135.62
5250	322.956	322.827	78.2	-0.23	0.00	0.05	1.05709	2.399	29.003	2120.66
5400	324.254	333.385	78.3	-0.17	0.00	0.00	1.05730	2.571	29.002	2129.19
5550	326.702	345.233	78.5	-0.18	0.00	0.06	1.05749	2.753	29.001	2145.26
5700	326.648	354.504	78.5	-0.23	0.00	0.00	1.05750	2.973	29.001	2144.91
5850	322.243	358.932	78.2	-0.22	0.00	0.00	1.05709	3.211	29.001	2115.98
6000	315.595	360.536	78.0	-0.18	0.00	0.00	1.05680	3.437	29.002	2072.33
6150	308.361	361.078	78.4	-0.15	0.01	0.08	1.05740	3.656	29.001	2024.82
6300	301.760	361.951	78.5	-0.20	0.01	0.16	1.05754	3.866	29.001	1981.48
6400	302.876	369.072	78.5	-0.21	0.00	0.05	1.05746	4.017	29.001	1988.81

RHAS-SP V1.3-03E VIEWER

Comparison: Correction-Method: SAE

CAP2



Distance
62.1

Plot 1 (Thick) X Axis Y Axis (Left) Y Axis (Right) Plot 2 (Thin) Show ShowLock Ave. Data Cursor

Comparison AP 2 Eng rpn Torque Flywheel Power Flywheel Log Data (LGS)

Folder: 2011 mustang 302
Run ID: stock run3
Date: 28-Sep-2010 18:47:43

Folder:
Run ID:
Date:

Vehicle Folder: 2011 mustang 302
 Date: 28-Sep-2010
 Time: 18:47:43
 Run ID: stock run3
 Run No: 2

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 6.46300000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

Correction Method: SAE



EngRPM	TorqFly lbft	PowFly HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg	T.Effort lb
3600	335.340	229.850	72.9	-0.10	0.00	0.00	1.06400	0.032	28.811	2201.98
3750	299.526	213.862	73.0	-0.13	0.00	0.05	1.06423	0.444	28.812	1966.81
3900	294.715	218.844	72.6	-0.04	0.00	0.06	1.06371	0.599	28.811	1935.22
4050	297.330	229.277	72.7	-0.12	0.00	0.01	1.06386	0.738	28.811	1952.39
4200	304.683	243.648	73.1	-0.12	0.00	0.05	1.06439	0.873	28.811	2000.67
4350	316.421	262.072	73.2	-0.09	0.00	0.01	1.06456	1.008	28.811	2077.75
4500	332.250	284.672	73.1	-0.11	0.00	0.06	1.06446	1.161	28.811	2181.69
4650	348.428	308.484	73.1	-0.12	0.00	0.03	1.06437	1.383	28.811	2287.92
4800	346.360	316.545	73.0	-0.11	0.00	0.07	1.06427	1.723	28.812	2274.34
4950	336.986	317.602	73.1	-0.10	0.00	0.02	1.06447	1.991	28.812	2212.79
5100	331.749	322.141	73.0	-0.12	0.01	0.14	1.06436	2.199	28.812	2178.40
5250	329.540	329.408	72.8	-0.12	0.00	0.00	1.06406	2.387	28.812	2163.90
5400	328.855	338.115	72.4	-0.11	0.00	0.05	1.06348	2.577	28.812	2159.39
5550	327.820	346.427	72.8	-0.10	0.00	0.00	1.06409	2.784	28.812	2152.60
5700	322.321	349.808	73.1	-0.13	0.00	0.00	1.06458	3.020	28.812	2116.49
5850	314.131	349.891	73.2	-0.10	0.01	0.08	1.06472	3.244	28.811	2062.71
6000	306.785	350.471	72.9	-0.12	0.00	0.06	1.06431	3.454	28.811	2014.48
6150	300.299	351.638	72.4	-0.10	0.01	0.15	1.06364	3.657	28.811	1971.88
6300	296.259	355.369	72.9	-0.07	0.00	0.00	1.06430	3.855	28.811	1945.36
6400	298.616	363.881	73.2	-0.11	0.01	0.14	1.06482	3.999	28.810	1960.83