

Accel	0.7222	0.7014
Distance	5.7	6.1

Plot 1 (Thick) X Axis Y Axis (Left) Y Axis (Right) Show Ave. Show Lock Show Data Cursor **Plot 2 (Thin)**
 Comparison AP 4 Eng rpn Power Flywheel Power Flywheel Source AP 2

Folder: 11fordf15035eco 2 **Folder:** 11fordf15035eco 2
Run ID: 4inch hvs **Run ID:** stock2
Date: 08-Sep-2011 15:01:28 **Date:** 08-Sep-2011 13:12:52

Vehicle Folder: 11fordf15035eco 2
 Date: 08-Sep-2011
 Time: 15:01:28
 Run ID: 4inch hvs
 Run No: 4

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 5.76200000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

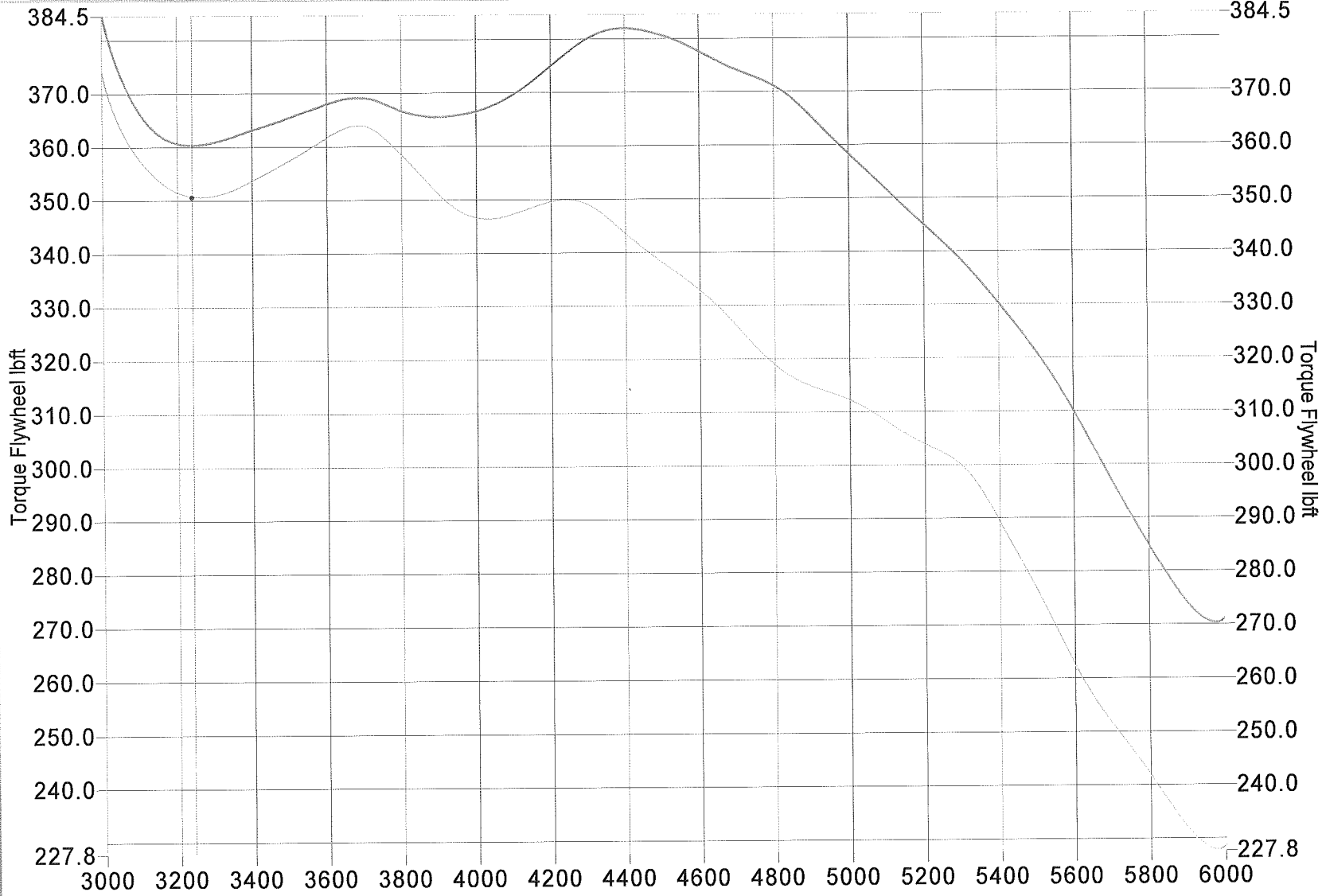


EngRPM	TorqFly lbft	PowFly HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg							T.Effort lb
3000	384.508	219.631	80.1	0.30	0.00	0.00	1.05867	0.000	29.227							2250.98
3001	384.315	219.561	80.1	0.31	0.00	0.00	1.05865	0.008	29.227							2249.85
3150	362.204	217.235	80.3	0.22	0.00	0.00	1.05903	0.441	29.227							2120.41
3300	360.774	226.705	80.4	0.28	0.00	0.00	1.05922	0.664	29.228							2112.04
3450	364.106	239.174	80.3	0.31	0.00	0.02	1.05890	0.900	29.229							2131.55
3600	367.843	252.134	80.2	0.23	0.00	0.00	1.05872	1.192	29.229							2153.43
3750	367.961	262.724	80.3	0.31	0.00	0.00	1.05889	1.524	29.230							2154.11
3900	365.379	271.316	80.2	0.22	0.01	0.12	1.05878	1.835	29.229							2139.00
4050	367.674	283.520	80.1	0.20	0.00	0.02	1.05855	2.096	29.230							2152.43
4200	374.809	299.727	80.3	0.26	0.01	0.09	1.05888	2.350	29.230							2194.21
4350	381.438	315.922	80.3	0.26	0.00	0.07	1.05898	2.658	29.229							2233.01
4500	380.480	325.995	80.0	0.22	0.00	0.00	1.05843	3.011	29.230							2227.40
4650	375.632	332.569	80.2	0.21	0.00	0.00	1.05885	3.347	29.230							2199.02
4800	370.995	339.059	80.3	0.27	0.01	0.16	1.05886	3.650	29.230							2171.87
4950	361.613	340.813	79.9	0.31	0.00	0.01	1.05823	3.981	29.230							2116.95
5100	351.525	341.345	80.2	0.18	0.01	0.17	1.05877	4.274	29.229							2057.90
5250	341.654	341.517	80.3	0.27	0.01	0.07	1.05897	4.572	29.229							2000.11
5400	330.088	339.383	80.0	0.21	0.01	0.13	1.05847	4.875	29.230							1932.40
5550	315.804	333.716	80.2	0.22	0.00	0.00	1.05882	5.201	29.230							1848.78
5700	296.973	322.299	80.1	0.26	0.01	0.16	1.05860	5.520	29.231							1738.54
5850	278.947	310.702	79.9	0.26	0.00	0.02	1.05826	5.827	29.231							1633.01
6000	270.942	309.524	80.2	0.26	0.00	0.00	1.05870	6.197	29.230							1586.15

RHAS-SP V1.3-03E VIEWER

Comparison: 2011f15035eco 2 Correction-Method: SAE

CAP4 SAP2



Accel	0.0032	0.0030
Distance	31.5	31.5

Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave. Show Lock Data Cursor

Plot 2 (Thin)

Comparison AP 4

Eng rpr

Torque Flywheel

Torque Flywheel

Source AP 2

Folder: 11fordf15035eco 2

Run ID: 4inch hvs

Date: 08-Sep-2011 15:01:28

Folder: 11fordf15035eco 2

Run ID: stock2

Date: 08-Sep-2011 13:12:52

Vehicle Folder: 11fordf15035eco 2
 Date: 08-Sep-2011
 Time: 13:12:52
 Run ID: stock2
 Run No: 2

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 5.76200000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:



EngRPM	TorqFly lbft	PowFly HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3000	373.677	213.444	81.9	-0.03	0.00	0.04	1.06296	0.000	29.247						2187.57
3000	373.548	213.392	81.9	-0.03	0.00	0.04	1.06293	0.005	29.247						2186.82
3150	353.606	212.079	82.0	0.03	0.00	0.00	1.06314	0.450	29.246						2070.08
3300	350.738	220.376	82.2	-0.03	0.00	0.04	1.06353	0.682	29.245						2053.29
3450	355.342	233.417	82.1	-0.04	0.00	0.04	1.06323	0.909	29.245						2080.24
3600	361.529	247.806	81.8	0.00	0.00	0.04	1.06283	1.168	29.245						2116.46
3750	361.607	258.212	82.3	0.01	0.00	0.00	1.06359	1.512	29.245						2116.92
3900	350.790	260.483	82.3	-0.00	0.00	0.01	1.06356	1.881	29.245						2053.59
4050	346.359	267.084	82.1	-0.04	0.00	0.00	1.06320	2.147	29.245						2027.65
4200	349.466	279.461	82.2	-0.01	0.00	0.00	1.06345	2.401	29.244						2045.84
4350	346.454	286.947	82.2	-0.05	0.00	0.00	1.06347	2.738	29.243						2028.21
4500	337.890	289.504	81.8	-0.11	0.00	0.06	1.06284	3.062	29.242						1978.07
4650	329.533	291.755	82.0	-0.02	0.00	0.02	1.06323	3.369	29.243						1929.15
4800	318.697	291.263	82.1	-0.03	0.00	0.00	1.06331	3.672	29.243						1865.71
4950	313.416	295.388	81.6	-0.03	0.00	0.02	1.06243	3.948	29.245						1834.80
5100	307.902	298.985	82.0	-0.01	0.00	0.00	1.06303	4.253	29.245						1802.52
5250	302.083	301.962	82.2	0.01	0.00	0.01	1.06346	4.547	29.246						1768.45
5400	289.101	297.242	81.8	-0.03	0.00	0.03	1.06262	4.891	29.247						1692.45
5550	269.275	284.548	82.2	-0.05	0.00	0.04	1.06330	5.223	29.247						1576.39
5700	251.152	272.570	82.1	-0.06	0.00	0.00	1.06318	5.521	29.249						1470.29
5850	236.428	263.343	81.6	0.01	0.00	0.05	1.06226	5.816	29.248						1384.09
6000	228.572	261.121	81.9	-0.07	0.00	0.00	1.06288	6.192	29.247						1338.11