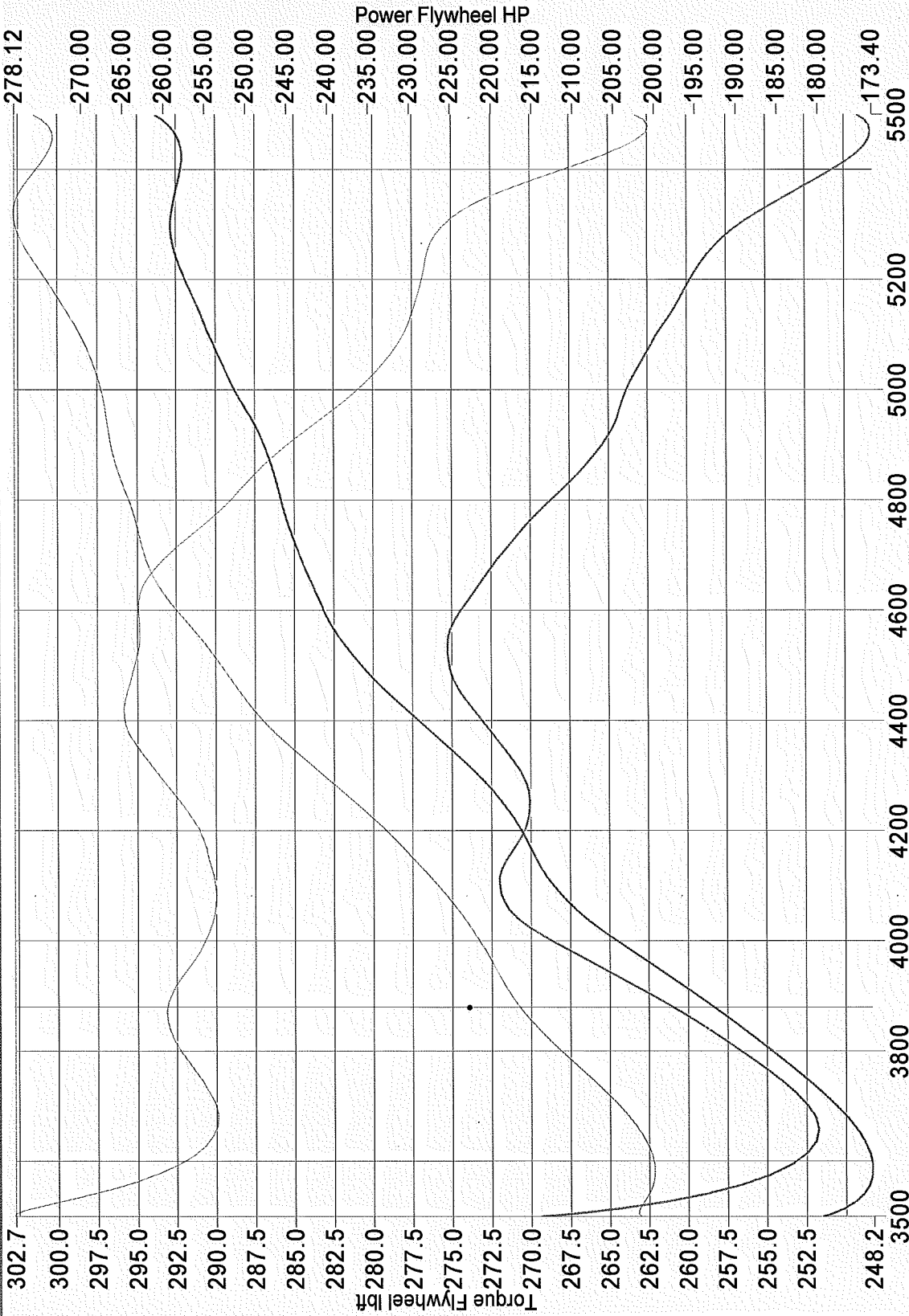


RHAS-SP V1.3-03E VIEWER

Comparison: Correction-Method: SAE

SAP1 SAP5



Revol 0.0000 0.0000  
Distance 68.6 68.6

Plot 1 (Thick) X Axis Y Axis (Left) Y Axis (Right) Plot 2 (Thin)

Source AP 1 Eng rpm Torque Flywheel Power Flywheel Source AP 5

Show ShowLock Ave. Data Cursor

Folder: Charger Rt stock Rt system Heartthrob 3" system Folder: Charger Rt

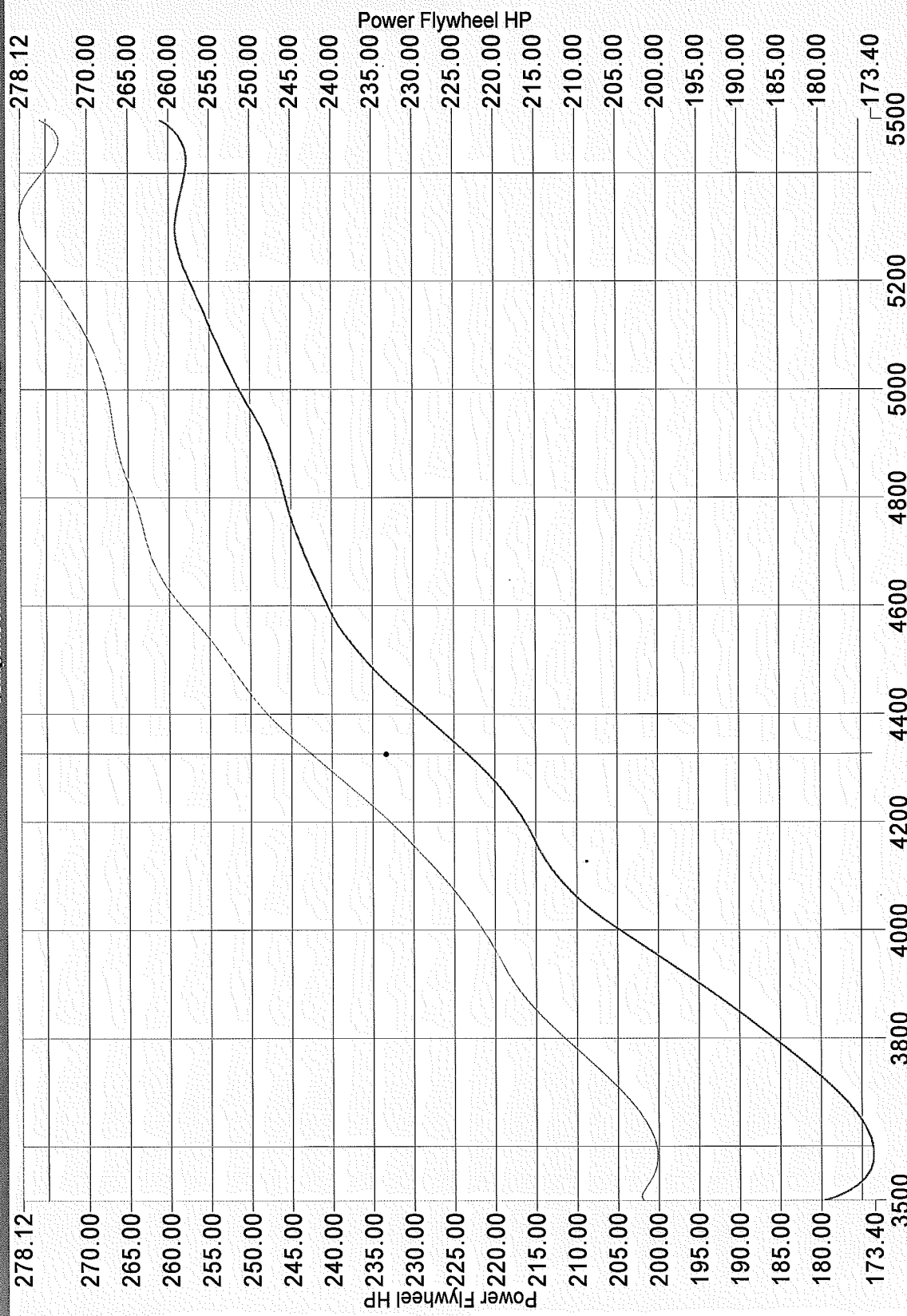
Run ID: RT6 RT6 Run ID: RT6

Date: 29-Mar-2010 13:34:55 Date: 29-Mar-2010 13:34:55

RHAS-SP V1.3-03E VIEWER

Comparison: Correction-Method: SAE

SAP1 SAP5



Distance 68.6 68.6

Plot 1 (Thick) X Axis Y Axis (Left) Y Axis (Right) Plot 2 (Thin)

Source AP 1 Eng rpm Power Flywheel Power Flywheel Source AP 5

Show ShowLock Ave. Data Cursor

Folder: stock Rt system Heartthrob 3" system Charger Rt

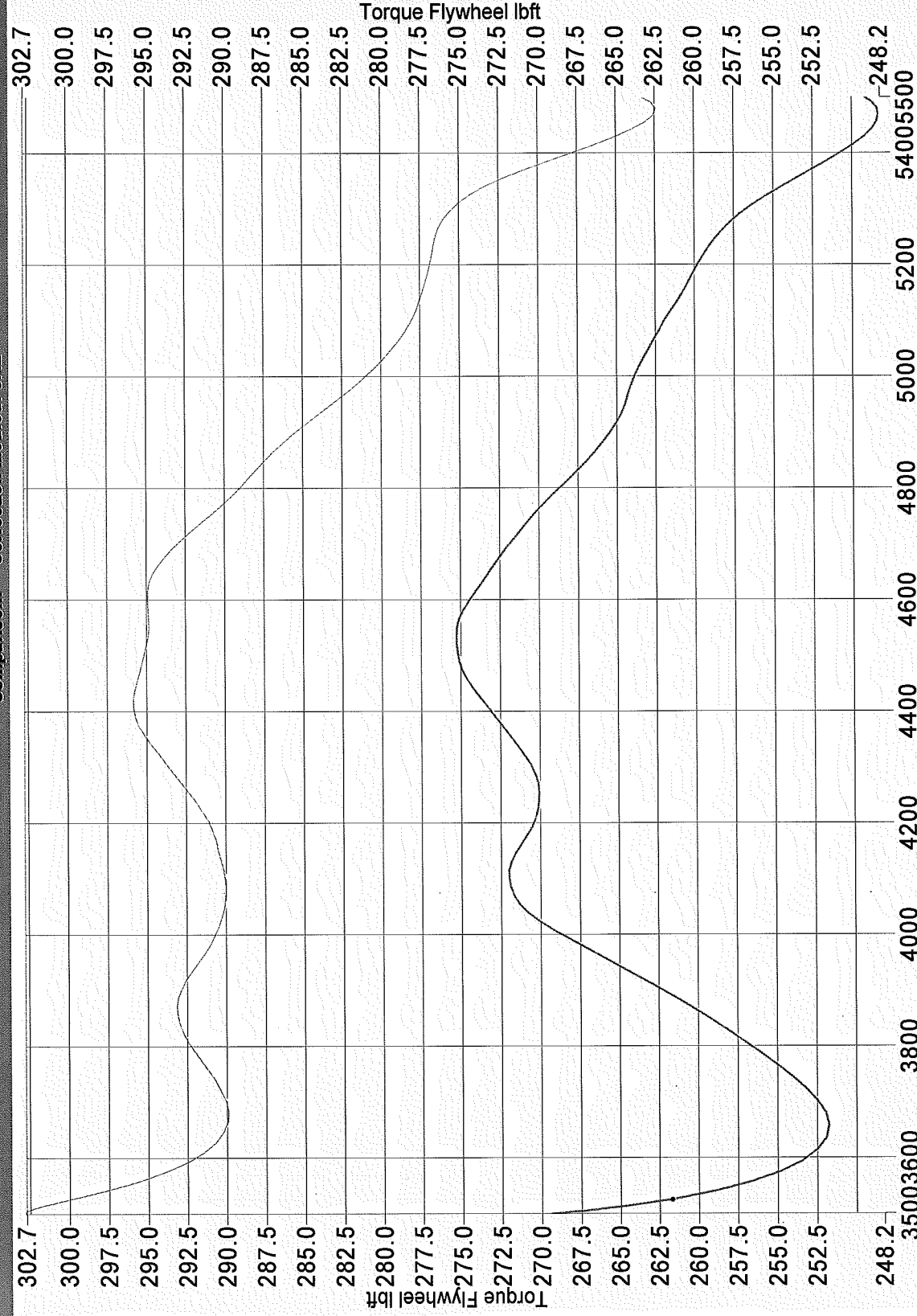
Run ID: RT6 RT6

Date: 29-Mar-2010 13:34:55 29-Mar-2010 13:34:55

RHAS-SP V1.3-03E VIEWER

Comparison: Correction-Metrol-SAE

SAP1 SAP5



Accel 0.3330 0.3333  
Distance 68.6 68.6

**Plot 1 (Thick)** X Axis **Eng rpm** Y Axis **Torque Flywheel** Source AP 1  
 Show ShowLock Ave. Data Cursor  Torque Flywheel  Source AP 5

**Plot 2 (Thin)** Y Axis **Torque Flywheel** Source AP 5  
 Show ShowLock Ave. Data Cursor  Torque Flywheel  Source AP 5

Folder: Charger Rt  
 Run ID: RT6  
 Date: 29-Mar-2010 13:34:55

Folder: stock Rt system  
 Run ID: RT6  
 Date: 29-Mar-2010 13:34:55

Folder: Heartthrob 3" system  
 Run ID: RT6  
 Date: 29-Mar-2010 13:34:55

Vehicle Folder: **Charger Rt**  
 Date: **29-Mar-2010**  
 Time: **13:34:55**  
 Run ID: **RT6**  
 Run No: **1**  
 Correction Method: **SAE**

Vehicle Specification  
 Wheel Diameter (mm): **600.0**  
 Weight (Kg): **1400.00**  
 Drive Ratio: **4.14800000**  
 Trans.C. Factor: **1.000000**  
 Gearbox: **MANUAL**  
 Gear: **3**  
 Control Mode: **CUSTOM**

Run Comment:  
**stock Rt system**



EngRPM	TorqueFly lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg	T.Effort lb
3500	269.289	179.454	57.1	-0.13	0.00	0.00	1.04144	0.000	28.811	1134.88
3501	268.888	179.238	57.1	-0.13	0.00	0.00	1.04144	0.004	28.811	1133.19
3600	253.108	173.490	57.0	-0.11	0.00	0.00	1.04139	0.228	28.811	1066.69
3700	252.322	177.756	56.7	-0.08	0.00	0.05	1.04102	0.379	28.810	1063.38
3800	256.551	185.620	56.6	-0.12	0.01	0.08	1.04087	0.534	28.810	1081.20
3900	262.116	194.637	56.9	-0.11	0.00	0.00	1.04130	0.707	28.810	1104.65
4000	268.544	204.523	57.0	-0.11	0.00	0.00	1.04139	0.892	28.811	1131.74
4100	271.891	212.249	57.0	-0.12	0.00	0.00	1.04146	1.101	28.810	1145.85
4200	270.359	216.201	56.8	-0.10	0.00	0.05	1.04118	1.318	28.810	1139.39
4300	270.411	221.391	56.5	-0.10	0.00	0.00	1.04086	1.517	28.809	1139.61
4400	272.979	228.691	56.8	-0.08	0.00	0.00	1.04122	1.709	28.809	1150.43
4500	275.074	235.683	57.1	-0.11	0.00	0.00	1.04149	1.911	28.809	1159.26
4600	274.373	240.307	57.1	-0.07	0.00	0.03	1.04160	2.124	28.809	1156.31
4700	271.839	243.263	56.9	-0.12	0.00	0.00	1.04131	2.332	28.810	1145.63
4800	268.646	245.521	56.9	-0.11	0.01	0.09	1.04131	2.538	28.810	1132.17
4900	265.381	247.590	57.0	-0.12	0.00	0.00	1.04140	2.740	28.809	1118.41
5000	263.807	251.144	57.1	-0.14	0.01	0.08	1.04150	2.938	28.809	1111.78
5100	261.898	254.314	57.1	-0.11	0.00	0.00	1.04151	3.137	28.810	1103.74
5200	259.758	257.181	56.8	-0.11	0.00	0.07	1.04124	3.336	28.810	1094.72
5300	256.662	259.003	57.0	-0.11	0.01	0.09	1.04139	3.544	28.809	1081.67
5400	250.718	257.792	56.9	-0.10	0.01	0.11	1.04131	3.758	28.810	1056.62
5500	249.053	260.808	56.9	-0.10	0.00	0.00	1.04135	4.015	28.809	1049.60

Vehicle Folder: **Charger Rt**  
 Date: **29-Mar-2010**  
 Time: **13:34:55**  
 Run ID: **RT6**  
 Run No: **5**  
 Correction Method: **SAE**

Vehicle Specification  
 Wheel Diameter (mm): **600.0**  
 Weight (Kg): **1400.00**  
 Drive Ratio: **4.14800000**  
 Trans.C. Factor: **1.000000**  
 Gearbox: **MANUAL**  
 Gear: **3**  
 Control Mode: **CUSTOM**

Run Comment:  
**Heartthrob 3" system**



EngRPM	TorqFly lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg	T.Effort lb
3500	302.657	201.691	59.4	-0.23	0.00	0.03	1.04436	0.000	28.789	1275.51
3501	302.718	201.797	59.4	-0.24	0.00	0.03	1.04439	0.020	28.790	1275.77
3600	292.027	200.166	59.7	-0.13	0.00	0.04	1.04472	0.425	28.790	1230.71
3700	289.951	204.265	59.7	-0.15	0.00	0.00	1.04467	0.601	28.790	1221.96
3800	292.166	211.388	59.3	-0.19	0.01	0.11	1.04428	0.769	28.790	1231.30
3900	292.819	217.436	59.5	-0.20	0.00	0.04	1.04439	0.960	28.791	1234.05
4000	290.639	221.364	59.7	-0.17	0.00	0.03	1.04468	1.167	28.791	1224.86
4100	289.973	226.365	59.8	-0.22	0.00	0.00	1.04483	1.363	28.791	1222.05
4200	290.942	232.660	59.8	-0.21	0.00	0.01	1.04476	1.551	28.791	1226.14
4300	293.504	240.298	59.5	-0.21	0.00	0.00	1.04447	1.739	28.789	1236.93
4400	295.705	247.730	59.7	-0.20	0.00	0.07	1.04470	1.939	28.789	1246.21
4500	295.124	252.862	59.8	-0.23	0.00	0.04	1.04476	2.147	28.791	1243.76
4600	294.864	258.254	59.9	-0.18	0.00	0.00	1.04494	2.350	28.791	1242.67
4700	293.012	262.211	59.8	-0.16	0.00	0.06	1.04480	2.561	28.791	1234.86
4800	289.013	264.135	59.5	-0.22	0.00	0.06	1.04444	2.768	28.791	1218.01
4900	285.448	266.311	59.7	-0.17	0.00	0.02	1.04466	2.973	28.791	1202.98
5000	280.952	267.466	59.7	-0.26	0.00	0.00	1.04465	3.174	28.792	1184.03
5100	278.005	269.938	59.8	-0.23	0.00	0.00	1.04467	3.362	28.793	1171.62
5200	276.803	274.057	59.7	-0.16	0.00	0.07	1.04458	3.555	28.793	1166.55
5300	275.396	277.907	59.6	-0.22	0.00	0.03	1.04451	3.761	28.793	1160.62
5400	267.868	275.410	59.6	-0.20	0.01	0.15	1.04460	3.987	28.791	1128.89
5500	263.193	275.615	59.9	-0.16	0.00	0.01	1.04486	4.242	28.792	1109.19