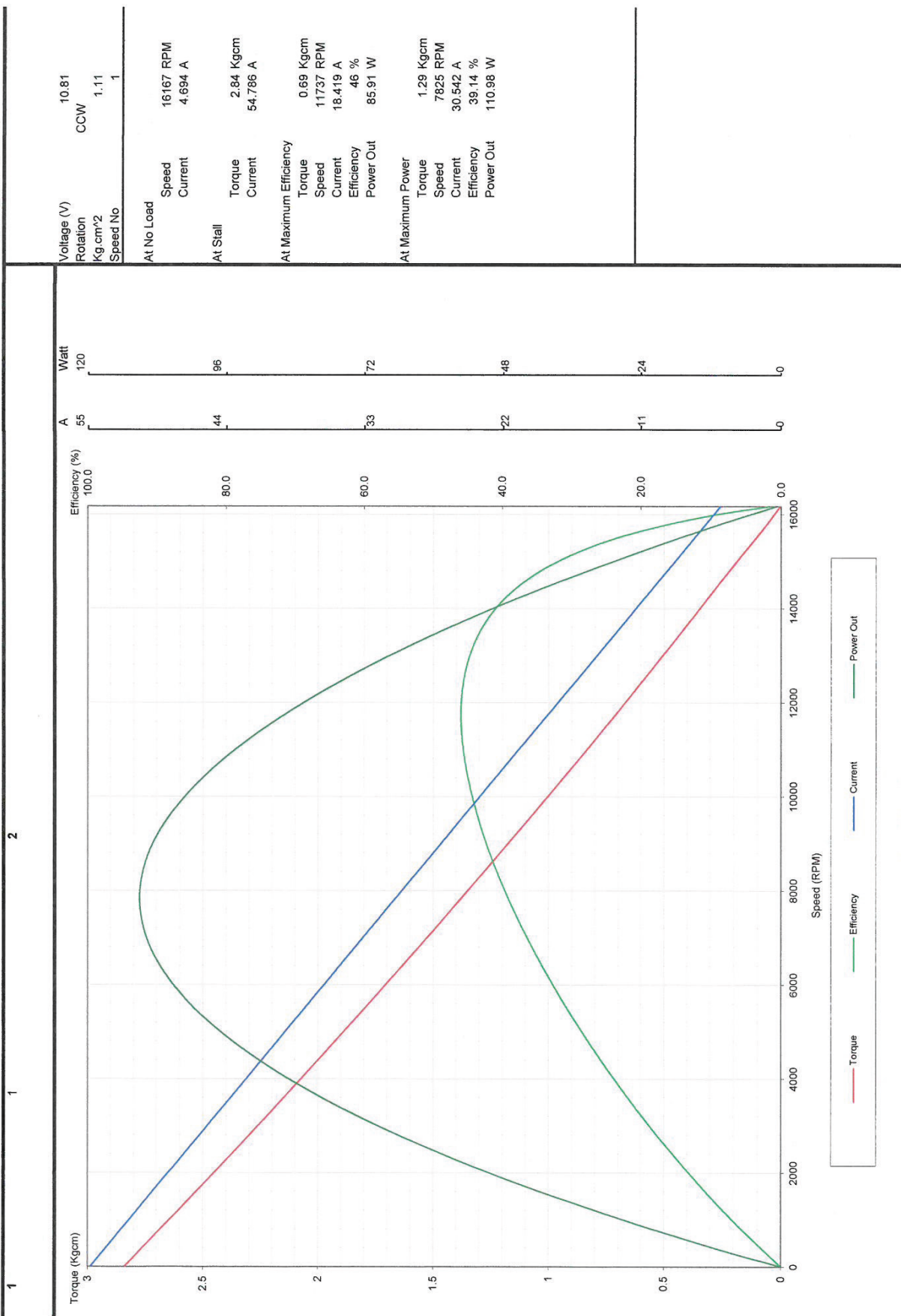


Taigene motor 12V CW

9999

Date 03/15/2016 17:56:25



Speed (RPM)	Torque (Kgcm)	Current (A)	P In (W)	P Out (W)	Efficiency (%)	Speed Volt (V)
0.000	2.841	54.786	405.803	0.000	0.000	7.407
32.334	2.834	54.686	405.511	0.941	0.232	7.415
64.668	2.828	54.586	405.217	1.878	0.464	7.424
97.002	2.822	54.485	404.921	2.811	0.694	7.432
129.335	2.815	54.385	404.623	3.740	0.924	7.440
161.669	2.809	54.285	404.324	4.664	1.154	7.448
194.003	2.803	54.185	404.022	5.584	1.382	7.456
226.337	2.796	54.085	403.719	6.500	1.610	7.465
258.671	2.790	53.985	403.413	7.412	1.837	7.473
291.005	2.783	53.884	403.106	8.319	2.064	7.481
323.338	2.777	53.784	402.797	9.223	2.290	7.489
355.672	2.771	53.684	402.487	10.122	2.515	7.497
388.006	2.764	53.584	402.174	11.017	2.739	7.506
420.340	2.758	53.484	401.859	11.907	2.963	7.514
452.674	2.752	53.383	401.543	12.794	3.186	7.522
485.008	2.745	53.283	401.225	13.676	3.409	7.530
517.341	2.739	53.183	400.905	14.554	3.630	7.538
549.675	2.733	53.083	400.583	15.428	3.851	7.546
582.009	2.726	52.983	400.259	16.298	4.072	7.555
614.343	2.720	52.883	399.934	17.164	4.292	7.563
646.677	2.714	52.782	399.606	18.025	4.511	7.571
679.010	2.708	52.682	399.277	18.882	4.729	7.579
711.344	2.701	52.582	398.946	19.735	4.947	7.587
743.678	2.695	52.482	398.613	20.584	5.164	7.595
776.012	2.689	52.382	398.279	21.429	5.380	7.603
808.346	2.682	52.281	397.942	22.269	5.596	7.612
840.680	2.676	52.181	397.604	23.106	5.811	7.620
873.013	2.670	52.081	397.263	23.938	6.026	7.628
905.347	2.663	51.981	396.921	24.766	6.240	7.636
937.681	2.657	51.881	396.577	25.590	6.453	7.644
970.015	2.651	51.781	396.232	26.410	6.665	7.652
1002.349	2.645	51.680	395.884	27.225	6.877	7.660
1034.683	2.638	51.580	395.535	28.037	7.088	7.668
1067.016	2.632	51.480	395.184	28.844	7.299	7.676
1099.350	2.626	51.380	394.831	29.647	7.509	7.685
1131.684	2.619	51.280	394.476	30.446	7.718	7.693
1164.018	2.613	51.179	394.119	31.241	7.927	7.701
1196.352	2.607	51.079	393.761	32.032	8.135	7.709
1228.686	2.601	50.979	393.401	32.819	8.342	7.717
1261.020	2.594	50.879	393.038	33.601	8.549	7.725
1293.353	2.588	50.779	392.674	34.379	8.755	7.733
1325.687	2.582	50.679	392.309	35.154	8.961	7.741
1358.021	2.576	50.578	391.941	35.924	9.166	7.749
1390.355	2.569	50.478	391.572	36.690	9.370	7.757
1422.689	2.563	50.378	391.201	37.452	9.574	7.765
1455.022	2.557	50.278	390.828	38.210	9.777	7.773
1487.356	2.551	50.178	390.453	38.963	9.979	7.781
1519.690	2.544	50.077	390.076	39.713	10.181	7.789
1552.024	2.538	49.977	389.698	40.458	10.382	7.798
1584.358	2.532	49.877	389.318	41.200	10.583	7.806
1616.692	2.526	49.777	388.936	41.937	10.783	7.814
1649.026	2.519	49.677	388.552	42.670	10.982	7.822
1681.359	2.513	49.576	388.166	43.400	11.181	7.830
1713.693	2.507	49.476	387.779	44.125	11.379	7.838
1746.027	2.501	49.376	387.390	44.846	11.576	7.846
1778.361	2.494	49.276	386.999	45.562	11.773	7.854
1810.695	2.488	49.176	386.606	46.275	11.970	7.862
1843.029	2.482	49.076	386.212	46.984	12.165	7.870
1875.362	2.476	48.975	385.815	47.689	12.360	7.878
1907.696	2.470	48.875	385.417	48.389	12.555	7.886
1940.030	2.463	48.775	385.017	49.086	12.749	7.894
1972.364	2.457	48.675	384.615	49.778	12.942	7.902
2004.698	2.451	48.575	384.212	50.467	13.135	7.910
2037.031	2.445	48.474	383.806	51.151	13.327	7.918

2069.365	2.439	48.374	383.399	51.831	13.519	7.926
2101.699	2.432	48.274	382.990	52.507	13.710	7.934
2134.033	2.426	48.174	382.580	53.180	13.900	7.942
2166.367	2.420	48.074	382.167	53.848	14.090	7.950
2198.701	2.414	47.974	381.753	54.512	14.279	7.958
2231.034	2.408	47.873	381.337	55.172	14.468	7.966
2263.368	2.402	47.773	380.919	55.828	14.656	7.973
2295.702	2.395	47.673	380.499	56.480	14.844	7.981
2328.036	2.389	47.573	380.078	57.128	15.031	7.989
2360.370	2.383	47.473	379.655	57.772	15.217	7.997
2392.704	2.377	47.372	379.230	58.411	15.403	8.005
2425.038	2.371	47.272	378.803	59.047	15.588	8.013
2457.371	2.365	47.172	378.375	59.679	15.772	8.021
2489.705	2.358	47.072	377.945	60.307	15.957	8.029
2522.039	2.352	46.972	377.513	60.931	16.140	8.037
2554.373	2.346	46.872	377.079	61.550	16.323	8.045
2586.707	2.340	46.771	376.643	62.166	16.505	8.053
2619.041	2.334	46.671	376.206	62.778	16.687	8.061
2651.374	2.328	46.571	375.767	63.386	16.868	8.069
2683.708	2.321	46.471	375.326	63.989	17.049	8.077
2716.042	2.315	46.371	374.883	64.589	17.229	8.084
2748.376	2.309	46.270	374.439	65.185	17.409	8.092
2780.710	2.303	46.170	373.993	65.777	17.588	8.100
2813.043	2.297	46.070	373.545	66.364	17.766	8.108
2845.377	2.291	45.970	373.095	66.948	17.944	8.116
2877.711	2.285	45.870	372.644	67.528	18.121	8.124
2910.045	2.279	45.770	372.191	68.104	18.298	8.132
2942.379	2.272	45.669	371.736	68.676	18.474	8.140
2974.713	2.266	45.569	371.279	69.243	18.650	8.148
3007.047	2.260	45.469	370.820	69.807	18.825	8.155
3039.380	2.254	45.369	370.360	70.367	19.000	8.163
3071.714	2.248	45.269	369.898	70.923	19.174	8.171
3104.048	2.242	45.168	369.435	71.475	19.347	8.179
3136.382	2.236	45.068	368.969	72.023	19.520	8.187
3168.716	2.230	44.968	368.502	72.567	19.692	8.195
3201.050	2.224	44.868	368.033	73.107	19.864	8.203
3233.383	2.218	44.768	367.562	73.643	20.036	8.210
3265.717	2.211	44.668	367.090	74.175	20.206	8.218
3298.051	2.205	44.567	366.616	74.704	20.377	8.226
3330.385	2.199	44.467	366.140	75.228	20.546	8.234
3362.719	2.193	44.367	365.662	75.748	20.715	8.242
3395.052	2.187	44.267	365.183	76.265	20.884	8.250
3427.386	2.181	44.167	364.702	76.777	21.052	8.257
3459.720	2.175	44.066	364.219	77.286	21.220	8.265
3492.054	2.169	43.966	363.734	77.790	21.387	8.273
3524.388	2.163	43.866	363.248	78.291	21.553	8.281
3556.722	2.157	43.766	362.760	78.788	21.719	8.289
3589.055	2.151	43.666	362.270	79.280	21.884	8.296
3621.389	2.145	43.565	361.778	79.769	22.049	8.304
3653.723	2.139	43.465	361.285	80.254	22.214	8.312
3686.057	2.133	43.365	360.790	80.735	22.377	8.320
3718.391	2.126	43.265	360.293	81.212	22.541	8.328
3750.725	2.120	43.165	359.795	81.685	22.703	8.335
3783.059	2.114	43.065	359.295	82.155	22.866	8.343
3815.392	2.108	42.964	358.793	82.620	23.027	8.351
3847.726	2.102	42.864	358.289	83.082	23.188	8.359
3880.060	2.096	42.764	357.784	83.539	23.349	8.366
3912.394	2.090	42.664	357.277	83.993	23.509	8.374
3944.728	2.084	42.564	356.768	84.443	23.669	8.382
3977.062	2.078	42.463	356.257	84.889	23.828	8.390
4009.395	2.072	42.363	355.745	85.331	23.986	8.397
4041.729	2.066	42.263	355.231	85.769	24.145	8.405
4074.063	2.060	42.163	354.716	86.203	24.302	8.413
4106.397	2.054	42.063	354.198	86.634	24.459	8.421
4138.730	2.048	41.963	353.679	87.060	24.616	8.428

4171.064	2.042	41.862	353.158	87.483	24.772	8.436
4203.398	2.036	41.762	352.636	87.901	24.927	8.444
4235.732	2.030	41.662	352.112	88.316	25.082	8.452
4268.066	2.024	41.562	351.586	88.727	25.236	8.459
4300.400	2.018	41.462	351.058	89.134	25.390	8.467
4332.734	2.012	41.361	350.529	89.538	25.544	8.475
4365.067	2.006	41.261	349.998	89.937	25.697	8.482
4397.401	2.000	41.161	349.465	90.333	25.849	8.490
4429.735	1.994	41.061	348.930	90.725	26.001	8.498
4462.069	1.988	40.961	348.394	91.112	26.152	8.506
4494.403	1.982	40.861	347.856	91.496	26.303	8.513
4526.737	1.976	40.760	347.317	91.877	26.453	8.521
4559.070	1.970	40.660	346.776	92.253	26.603	8.529
4591.404	1.964	40.560	346.233	92.626	26.752	8.536
4623.738	1.958	40.460	345.688	92.994	26.901	8.544
4656.072	1.952	40.360	345.142	93.359	27.049	8.552
4688.406	1.946	40.259	344.594	93.720	27.197	8.559
4720.740	1.940	40.159	344.044	94.077	27.345	8.567
4753.074	1.934	40.059	343.493	94.431	27.491	8.575
4785.407	1.928	39.959	342.940	94.780	27.638	8.582
4817.741	1.922	39.859	342.385	95.126	27.783	8.590
4850.075	1.916	39.759	341.828	95.468	27.929	8.598
4882.409	1.911	39.658	341.270	95.806	28.073	8.605
4914.743	1.905	39.558	340.710	96.140	28.218	8.613
4947.077	1.899	39.458	340.149	96.471	28.361	8.621
4979.410	1.893	39.358	339.586	96.797	28.505	8.628
5011.744	1.887	39.258	339.021	97.120	28.647	8.636
5044.078	1.881	39.157	338.454	97.439	28.790	8.643
5076.412	1.875	39.057	337.886	97.755	28.931	8.651
5108.746	1.869	38.957	337.316	98.066	29.073	8.659
5141.080	1.863	38.857	336.744	98.374	29.213	8.666
5173.414	1.857	38.757	336.171	98.678	29.353	8.674
5205.747	1.851	38.657	335.596	98.978	29.493	8.681
5238.081	1.845	38.556	335.019	99.274	29.632	8.689
5270.415	1.839	38.456	334.441	99.567	29.771	8.697
5302.749	1.833	38.356	333.861	99.856	29.909	8.704
5335.083	1.828	38.256	333.279	100.141	30.047	8.712
5367.417	1.822	38.156	332.696	100.422	30.184	8.719
5399.750	1.816	38.055	332.111	100.699	30.321	8.727
5432.084	1.810	37.955	331.525	100.973	30.457	8.735
5464.418	1.804	37.855	330.936	101.243	30.593	8.742
5496.752	1.798	37.755	330.346	101.509	30.728	8.750
5529.085	1.792	37.655	329.755	101.772	30.863	8.757
5561.419	1.786	37.554	329.161	102.030	30.997	8.765
5593.753	1.780	37.454	328.566	102.285	31.131	8.772
5626.087	1.774	37.354	327.970	102.536	31.264	8.780
5658.421	1.769	37.254	327.371	102.784	31.397	8.788
5690.755	1.763	37.154	326.771	103.028	31.529	8.795
5723.088	1.757	37.054	326.170	103.268	31.661	8.803
5755.422	1.751	36.953	325.567	103.504	31.792	8.810
5787.756	1.745	36.853	324.962	103.736	31.923	8.818
5820.090	1.739	36.753	324.355	103.965	32.053	8.825
5852.424	1.733	36.653	323.747	104.190	32.183	8.833
5884.758	1.727	36.553	323.137	104.411	32.312	8.840
5917.092	1.722	36.452	322.526	104.629	32.440	8.848
5949.425	1.716	36.352	321.913	104.843	32.569	8.855
5981.759	1.710	36.252	321.298	105.053	32.696	8.863
6014.093	1.704	36.152	320.681	105.259	32.824	8.870
6046.427	1.698	36.052	320.063	105.462	32.950	8.878
6078.761	1.692	35.952	319.443	105.661	33.077	8.885
6111.095	1.687	35.851	318.822	105.856	33.202	8.893
6143.428	1.681	35.751	318.199	106.048	33.328	8.900
6175.762	1.675	35.651	317.574	106.236	33.452	8.908
6208.096	1.669	35.551	316.948	106.420	33.576	8.915
6240.430	1.663	35.451	316.320	106.600	33.700	8.923

6272.764	1.657	35.350	315.691	106.777	33.823	8.930
6305.098	1.652	35.250	315.059	106.950	33.946	8.938
6337.431	1.646	35.150	314.427	107.120	34.068	8.945
6369.765	1.640	35.050	313.792	107.286	34.190	8.953
6402.099	1.634	34.950	313.156	107.448	34.311	8.960
6434.433	1.628	34.850	312.518	107.606	34.432	8.968
6466.767	1.622	34.749	311.879	107.761	34.552	8.975
6499.101	1.617	34.649	311.238	107.912	34.672	8.983
6531.435	1.611	34.549	310.595	108.059	34.791	8.990
6563.768	1.605	34.449	309.951	108.203	34.910	8.997
6596.102	1.599	34.349	309.305	108.343	35.028	9.005
6628.436	1.593	34.248	308.658	108.479	35.145	9.012
6660.770	1.588	34.148	308.009	108.612	35.263	9.020
6693.104	1.582	34.048	307.358	108.741	35.379	9.027
6725.438	1.576	33.948	306.706	108.866	35.495	9.035
6757.771	1.570	33.848	306.052	108.988	35.611	9.042
6790.105	1.564	33.748	305.396	109.106	35.726	9.049
6822.439	1.559	33.647	304.739	109.221	35.841	9.057
6854.773	1.553	33.547	304.080	109.332	35.955	9.064
6887.106	1.547	33.447	303.420	109.439	36.068	9.072
6919.440	1.541	33.347	302.758	109.542	36.182	9.079
6951.774	1.536	33.247	302.094	109.642	36.294	9.086
6984.108	1.530	33.146	301.429	109.738	36.406	9.094
7016.442	1.524	33.046	300.762	109.831	36.518	9.101
7048.776	1.518	32.946	300.093	109.920	36.629	9.109
7081.109	1.513	32.846	299.423	110.006	36.739	9.116
7113.443	1.507	32.746	298.752	110.087	36.849	9.123
7145.777	1.501	32.646	298.078	110.165	36.959	9.131
7178.111	1.495	32.545	297.403	110.240	37.068	9.138
7210.445	1.490	32.445	296.727	110.311	37.176	9.145
7242.779	1.484	32.345	296.049	110.378	37.284	9.153
7275.113	1.478	32.245	295.369	110.442	37.391	9.160
7307.446	1.472	32.145	294.688	110.502	37.498	9.168
7339.780	1.467	32.044	294.005	110.559	37.604	9.175
7372.114	1.461	31.944	293.320	110.612	37.710	9.182
7404.448	1.455	31.844	292.634	110.661	37.815	9.190
7436.782	1.449	31.744	291.947	110.707	37.920	9.197
7469.116	1.444	31.644	291.257	110.749	38.024	9.204
7501.449	1.438	31.543	290.567	110.787	38.128	9.212
7533.783	1.432	31.443	289.874	110.822	38.231	9.219
7566.117	1.427	31.343	289.180	110.854	38.334	9.226
7598.451	1.421	31.243	288.484	110.882	38.436	9.234
7630.785	1.415	31.143	287.787	110.906	38.537	9.241
7663.119	1.409	31.043	287.088	110.927	38.638	9.248
7695.453	1.404	30.942	286.388	110.944	38.739	9.256
7727.786	1.398	30.842	285.686	110.957	38.839	9.263
7760.120	1.392	30.742	284.982	110.967	38.938	9.270
7792.454	1.387	30.642	284.277	110.974	39.037	9.277
7824.788	1.381	30.542	283.571	110.976	39.135	9.285
7857.122	1.375	30.441	282.862	110.976	39.233	9.292
7889.456	1.369	30.341	282.152	110.972	39.330	9.299
7921.789	1.364	30.241	281.441	110.964	39.427	9.307
7954.123	1.358	30.141	280.728	110.952	39.523	9.314
7986.457	1.352	30.041	280.013	110.937	39.619	9.321
8018.791	1.347	29.941	279.297	110.919	39.714	9.328
8051.125	1.341	29.840	278.579	110.897	39.808	9.336
8083.458	1.335	29.740	277.860	110.872	39.902	9.343
8115.792	1.330	29.640	277.139	110.843	39.995	9.350
8148.126	1.324	29.540	276.417	110.810	40.088	9.357
8180.460	1.318	29.440	275.693	110.774	40.180	9.365
8212.794	1.313	29.339	274.967	110.734	40.272	9.372
8245.128	1.307	29.239	274.240	110.691	40.363	9.379
8277.461	1.301	29.139	273.511	110.644	40.453	9.386
8309.795	1.296	29.039	272.781	110.594	40.543	9.394
8342.129	1.290	28.939	272.049	110.541	40.633	9.401

8374.463	1.285	28.839	271.316	110.483	40.721	9.408
8406.797	1.279	28.738	270.581	110.423	40.810	9.415
8439.131	1.273	28.638	269.844	110.358	40.897	9.423
8471.465	1.268	28.538	269.106	110.291	40.984	9.430
8503.798	1.262	28.438	268.366	110.220	41.071	9.437
8536.132	1.256	28.338	267.625	110.145	41.156	9.444
8568.466	1.251	28.237	266.882	110.067	41.242	9.451
8600.800	1.245	28.137	266.138	109.985	41.326	9.459
8633.134	1.239	28.037	265.392	109.900	41.410	9.466
8665.468	1.234	27.937	264.645	109.811	41.494	9.473
8697.801	1.228	27.837	263.896	109.719	41.577	9.480
8730.135	1.223	27.737	263.146	109.623	41.659	9.487
8762.469	1.217	27.636	262.393	109.524	41.740	9.495
8794.803	1.211	27.536	261.640	109.422	41.821	9.502
8827.137	1.206	27.436	260.885	109.316	41.902	9.509
8859.471	1.200	27.336	260.128	109.206	41.982	9.516
8891.805	1.195	27.236	259.370	109.093	42.061	9.523
8924.138	1.189	27.135	258.610	108.977	42.139	9.530
8956.472	1.183	27.035	257.849	108.857	42.217	9.538
8988.806	1.178	26.935	257.086	108.733	42.295	9.545
9021.140	1.172	26.835	256.322	108.606	42.371	9.552
9053.474	1.167	26.735	255.556	108.476	42.447	9.559
9085.808	1.161	26.635	254.788	108.342	42.523	9.566
9118.141	1.155	26.534	254.019	108.205	42.597	9.573
9150.475	1.150	26.434	253.249	108.065	42.671	9.580
9182.809	1.144	26.334	252.477	107.921	42.745	9.587
9215.143	1.139	26.234	251.703	107.773	42.818	9.595
9247.477	1.133	26.134	250.928	107.622	42.890	9.602
9279.811	1.128	26.033	250.151	107.468	42.961	9.609
9312.145	1.122	25.933	249.373	107.310	43.032	9.616
9344.478	1.116	25.833	248.594	107.149	43.102	9.623
9376.812	1.111	25.733	247.812	106.984	43.171	9.630
9409.146	1.105	25.633	247.030	106.816	43.240	9.637
9441.479	1.100	25.532	246.245	106.645	43.308	9.644
9473.813	1.094	25.432	245.460	106.470	43.376	9.651
9506.147	1.089	25.332	244.672	106.291	43.442	9.659
9538.480	1.083	25.232	243.884	106.110	43.508	9.666
9570.814	1.078	25.132	243.093	105.925	43.574	9.673
9603.148	1.072	25.032	242.301	105.736	43.638	9.680
9635.482	1.066	24.931	241.508	105.544	43.702	9.687
9667.816	1.061	24.831	240.713	105.349	43.765	9.694
9700.150	1.055	24.731	239.917	105.150	43.828	9.701
9732.484	1.050	24.631	239.119	104.948	43.889	9.708
9764.817	1.044	24.531	238.320	104.742	43.950	9.715
9797.151	1.039	24.430	237.519	104.534	44.011	9.722
9829.485	1.033	24.330	236.716	104.321	44.070	9.729
9861.819	1.028	24.230	235.912	104.106	44.129	9.736
9894.153	1.022	24.130	235.107	103.887	44.187	9.743
9926.487	1.017	24.030	234.300	103.664	44.244	9.750
9958.820	1.011	23.930	233.491	103.438	44.301	9.757
9991.154	1.006	23.829	232.682	103.209	44.356	9.764
10023.488	1.000	23.729	231.870	102.977	44.411	9.772
10055.822	0.995	23.629	231.057	102.741	44.466	9.779
10088.156	0.989	23.529	230.243	102.502	44.519	9.786
10120.490	0.984	23.429	229.427	102.259	44.571	9.793
10152.824	0.978	23.328	228.609	102.013	44.623	9.800
10185.157	0.973	23.228	227.790	101.764	44.674	9.807
10217.491	0.967	23.128	226.970	101.511	44.724	9.814
10249.825	0.962	23.028	226.148	101.255	44.774	9.821
10282.159	0.956	22.928	225.325	100.996	44.822	9.828
10314.493	0.951	22.828	224.500	100.733	44.870	9.835
10346.827	0.945	22.727	223.673	100.467	44.917	9.842
10379.160	0.940	22.627	222.845	100.197	44.963	9.849
10411.494	0.934	22.527	222.016	99.925	45.008	9.856
10443.828	0.929	22.427	221.185	99.649	45.052	9.863

10476.162	0.924	22.327	220.353	99.369	45.095	9.870
10508.496	0.918	22.226	219.519	99.087	45.138	9.876
10540.830	0.913	22.126	218.684	98.800	45.180	9.883
10573.164	0.907	22.026	217.847	98.511	45.220	9.890
10605.497	0.902	21.926	217.009	98.218	45.260	9.897
10637.831	0.896	21.826	216.169	97.922	45.299	9.904
10670.165	0.891	21.726	215.328	97.623	45.337	9.911
10702.499	0.885	21.625	214.485	97.321	45.374	9.918
10734.833	0.880	21.525	213.641	97.015	45.410	9.925
10767.167	0.874	21.425	212.795	96.705	45.445	9.932
10799.500	0.869	21.325	211.948	96.393	45.479	9.939
10831.834	0.864	21.225	211.100	96.077	45.513	9.946
10864.168	0.858	21.124	210.249	95.758	45.545	9.953
10896.502	0.853	21.024	209.398	95.436	45.576	9.960
10928.836	0.847	20.924	208.545	95.110	45.606	9.967
10961.170	0.842	20.824	207.690	94.781	45.636	9.974
10993.504	0.836	20.724	206.835	94.449	45.664	9.981
11025.837	0.831	20.624	205.977	94.113	45.691	9.987
11058.171	0.826	20.523	205.118	93.774	45.717	9.994
11090.505	0.820	20.423	204.258	93.432	45.742	10.001
11122.839	0.815	20.323	203.396	93.087	45.766	10.008
11155.173	0.809	20.223	202.533	92.738	45.789	10.015
11187.507	0.804	20.123	201.668	92.386	45.811	10.022
11219.840	0.799	20.022	200.802	92.031	45.832	10.029
11252.174	0.793	19.922	199.934	91.673	45.851	10.036
11284.508	0.788	19.822	199.065	91.311	45.870	10.043
11316.842	0.782	19.722	198.195	90.946	45.887	10.050
11349.176	0.777	19.622	197.323	90.578	45.903	10.056
11381.510	0.772	19.521	196.449	90.206	45.918	10.063
11413.844	0.766	19.421	195.574	89.832	45.932	10.070
11446.177	0.761	19.321	194.698	89.454	45.945	10.077
11478.511	0.756	19.221	193.820	89.073	45.956	10.084
11510.845	0.750	19.121	192.941	88.688	45.966	10.091
11543.179	0.745	19.021	192.060	88.300	45.975	10.098
11575.513	0.739	18.920	191.178	87.910	45.983	10.104
11607.847	0.734	18.820	190.295	87.515	45.989	10.111
11640.180	0.729	18.720	189.410	87.118	45.994	10.118
11672.514	0.723	18.620	188.523	86.717	45.998	10.125
11704.848	0.718	18.520	187.635	86.314	46.001	10.132
11737.182	0.713	18.419	186.746	85.907	46.002	10.139
11769.516	0.707	18.319	185.855	85.496	46.002	10.145
11801.850	0.702	18.219	184.963	85.083	46.000	10.152
11834.184	0.697	18.119	184.069	84.666	45.997	10.159
11866.517	0.691	18.019	183.174	84.246	45.992	10.166
11898.851	0.686	17.919	182.278	83.823	45.987	10.173
11931.185	0.681	17.818	181.380	83.397	45.979	10.179
11963.519	0.675	17.718	180.481	82.968	45.970	10.186
11995.853	0.670	17.618	179.580	82.535	45.960	10.193
12028.187	0.665	17.518	178.677	82.099	45.948	10.200
12060.520	0.659	17.418	177.774	81.660	45.935	10.207
12092.854	0.654	17.317	176.869	81.218	45.920	10.213
12125.188	0.649	17.217	175.962	80.772	45.903	10.220
12157.521	0.643	17.117	175.054	80.324	45.885	10.227
12189.855	0.638	17.017	174.145	79.872	45.865	10.234
12222.189	0.633	16.917	173.234	79.417	45.844	10.240
12254.522	0.627	16.817	172.322	78.959	45.820	10.247
12286.856	0.622	16.716	171.408	78.497	45.796	10.254
12319.190	0.617	16.616	170.493	78.033	45.769	10.261
12351.524	0.611	16.516	169.577	77.565	45.740	10.267
12383.858	0.606	16.416	168.659	77.094	45.710	10.274
12416.192	0.601	16.316	167.740	76.620	45.678	10.281
12448.526	0.596	16.215	166.819	76.143	45.644	10.288
12480.859	0.590	16.115	165.897	75.663	45.608	10.294
12513.193	0.585	16.015	164.973	75.179	45.571	10.301
12545.527	0.580	15.915	164.048	74.693	45.531	10.308

12577.861	0.574	15.815	163.122	74.203	45.489	10.315
12610.195	0.569	15.715	162.194	73.710	45.446	10.321
12642.529	0.564	15.614	161.265	73.214	45.400	10.328
12674.862	0.559	15.514	160.334	72.715	45.352	10.335
12707.196	0.553	15.414	159.402	72.213	45.302	10.341
12739.530	0.548	15.314	158.469	71.707	45.250	10.348
12771.864	0.543	15.214	157.534	71.199	45.196	10.355
12804.198	0.538	15.113	156.598	70.687	45.139	10.362
12836.532	0.532	15.013	155.661	70.172	45.080	10.368
12868.866	0.527	14.913	154.722	69.654	45.019	10.375
12901.199	0.522	14.813	153.781	69.133	44.956	10.382
12933.533	0.516	14.713	152.839	68.609	44.890	10.388
12965.867	0.511	14.612	151.896	68.082	44.821	10.395
12998.201	0.506	14.512	150.952	67.551	44.750	10.402
13030.535	0.501	14.412	150.006	67.018	44.677	10.408
13062.869	0.496	14.312	149.058	66.481	44.601	10.415
13095.202	0.490	14.212	148.110	65.941	44.522	10.422
13127.536	0.485	14.112	147.160	65.399	44.441	10.428
13159.870	0.480	14.011	146.208	64.853	44.356	10.435
13192.204	0.475	13.911	145.255	64.304	44.269	10.442
13224.538	0.469	13.811	144.301	63.752	44.180	10.448
13256.872	0.464	13.711	143.345	63.196	44.087	10.455
13289.206	0.459	13.611	142.388	62.638	43.991	10.462
13321.539	0.454	13.510	141.430	62.077	43.892	10.468
13353.873	0.448	13.410	140.470	61.512	43.790	10.475
13386.207	0.443	13.310	139.509	60.945	43.685	10.481
13418.541	0.438	13.210	138.546	60.374	43.577	10.488
13450.875	0.433	13.110	137.582	59.801	43.465	10.495
13483.209	0.428	13.010	136.617	59.224	43.350	10.501
13515.542	0.422	12.909	135.650	58.644	43.232	10.508
13547.876	0.417	12.809	134.682	58.061	43.110	10.514
13580.210	0.412	12.709	133.713	57.475	42.984	10.521
13612.544	0.407	12.609	132.742	56.886	42.855	10.528
13644.878	0.402	12.509	131.770	56.294	42.722	10.534
13677.212	0.397	12.408	130.796	55.699	42.585	10.541
13709.546	0.391	12.308	129.821	55.101	42.444	10.547
13741.879	0.386	12.208	128.845	54.500	42.299	10.554
13774.213	0.381	12.108	127.867	53.896	42.150	10.561
13806.547	0.376	12.008	126.888	53.288	41.996	10.567
13838.881	0.371	11.908	125.908	52.678	41.839	10.574
13871.215	0.365	11.807	124.926	52.065	41.677	10.580
13903.549	0.360	11.707	123.943	51.448	41.510	10.587
13935.882	0.355	11.607	122.958	50.829	41.339	10.593
13968.216	0.350	11.507	121.972	50.207	41.162	10.600
14000.550	0.345	11.407	120.985	49.581	40.981	10.607
14032.884	0.340	11.306	119.997	48.953	40.795	10.613
14065.218	0.334	11.206	119.007	48.321	40.604	10.620
14097.552	0.329	11.106	118.015	47.687	40.407	10.626
14129.886	0.324	11.006	117.023	47.049	40.205	10.633
14162.219	0.319	10.906	116.029	46.409	39.998	10.639
14194.553	0.314	10.806	115.034	45.765	39.784	10.646
14226.887	0.309	10.705	114.037	45.119	39.565	10.652
14259.221	0.304	10.605	113.039	44.469	39.340	10.659
14291.555	0.299	10.505	112.039	43.817	39.108	10.665
14323.889	0.293	10.405	111.039	43.161	38.870	10.672
14356.222	0.288	10.305	110.037	42.503	38.626	10.678
14388.556	0.283	10.204	109.033	41.841	38.375	10.685
14420.890	0.278	10.104	108.029	41.177	38.116	10.691
14453.224	0.273	10.004	107.022	40.509	37.851	10.698
14485.558	0.268	9.904	106.015	39.839	37.578	10.704
14517.892	0.263	9.804	105.006	39.165	37.298	10.711
14550.226	0.258	9.704	103.996	38.489	37.010	10.717
14582.559	0.252	9.603	102.985	37.809	36.714	10.724
14614.893	0.247	9.503	101.972	37.127	36.409	10.730
14647.227	0.242	9.403	100.958	36.442	36.096	10.737

14679.561	0.237	9.303	99.942	35.753	35.774	10.743
14711.895	0.232	9.203	98.926	35.062	35.443	10.750
14744.229	0.227	9.102	97.908	34.368	35.102	10.756
14776.562	0.222	9.002	96.888	33.671	34.752	10.763
14808.896	0.217	8.902	95.867	32.971	34.392	10.769
14841.229	0.212	8.802	94.845	32.268	34.021	10.776
14873.563	0.207	8.702	93.822	31.562	33.640	10.782
14905.897	0.202	8.601	92.797	30.853	33.247	10.788
14938.231	0.196	8.501	91.771	30.141	32.843	10.795
14970.565	0.191	8.401	90.744	29.426	32.427	10.801
15002.898	0.186	8.301	89.715	28.708	31.999	10.808
15035.232	0.181	8.201	88.685	27.987	31.558	10.814
15067.566	0.176	8.101	87.653	27.264	31.104	10.821
15099.900	0.171	8.000	86.621	26.537	30.636	10.827
15132.234	0.166	7.900	85.587	25.808	30.154	10.833
15164.568	0.161	7.800	84.551	25.075	29.657	10.840
15196.901	0.156	7.700	83.515	24.340	29.144	10.846
15229.235	0.151	7.600	82.477	23.602	28.616	10.853
15261.569	0.146	7.499	81.438	22.860	28.071	10.859
15293.903	0.141	7.399	80.397	22.116	27.509	10.866
15326.237	0.136	7.299	79.355	21.369	26.929	10.872
15358.571	0.131	7.199	78.312	20.619	26.330	10.878
15390.905	0.126	7.099	77.268	19.866	25.711	10.885
15423.238	0.121	6.999	76.222	19.111	25.073	10.891
15455.572	0.116	6.898	75.175	18.352	24.413	10.897
15487.906	0.111	6.798	74.126	17.591	23.731	10.904
15520.240	0.106	6.698	73.077	16.826	23.026	10.910
15552.574	0.101	6.598	72.026	16.059	22.296	10.917
15584.908	0.096	6.498	70.973	15.289	21.542	10.923
15617.241	0.090	6.397	69.920	14.516	20.761	10.929
15649.575	0.085	6.297	68.865	13.740	19.952	10.936
15681.909	0.080	6.197	67.809	12.961	19.114	10.942
15714.243	0.075	6.097	66.751	12.179	18.246	10.948
15746.577	0.070	5.997	65.692	11.395	17.346	10.955
15778.911	0.065	5.897	64.632	10.607	16.412	10.961
15811.245	0.060	5.796	63.571	9.817	15.443	10.967
15843.578	0.055	5.696	62.508	9.024	14.436	10.974
15875.912	0.050	5.596	61.444	8.228	13.391	10.980
15908.246	0.045	5.496	60.379	7.429	12.304	10.986
15940.580	0.040	5.396	59.312	6.627	11.173	10.993
15972.914	0.035	5.295	58.244	5.823	9.997	10.999
16005.248	0.031	5.195	57.175	5.015	8.771	11.005
16037.581	0.026	5.095	56.105	4.205	7.494	11.012
16069.915	0.021	4.995	55.033	3.392	6.163	11.018
16102.249	0.016	4.895	53.960	2.576	4.773	11.024
16134.583	0.011	4.795	52.886	1.757	3.322	11.031
16166.917	0.006	4.694	51.810	0.935	1.805	11.037