

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
0	0.	-8.649	0.	INFINITE	-8.775	-0.125	INFINITE
200	29.034	-2.852	187.221	201.481	-2.978	-0.125	0.2789
220	29.040	-2.271	189.988	200.313	-2.397	-0.125	0.2759
240	29.049	-1.690	192.515	199.559	-1.816	-0.125	0.2734
260	29.062	-1.109	194.841	199.108	-1.235	-0.126	0.2713
280	29.080	-0.528	196.995	198.881	-0.654	-0.126	0.2695
298.15	29.102	0.000	198.822	198.822	-0.126	-0.126	0.2681
300	29.105	0.054	199.002	198.823	-0.072	-0.126	0.2680
320	29.137	0.636	200.882	198.894	0.511	-0.126	0.2666
340	29.178	1.219	202.649	199.063	1.094	-0.126	0.2654
360	29.228	1.803	204.319	199.309	1.678	-0.126	0.2643
380	29.287	2.389	205.900	199.615	2.263	-0.126	0.2634
400	29.355	2.975	207.404	199.967	2.849	-0.126	0.2625
420	29.432	3.563	208.838	200.355	3.437	-0.126	0.2617
440	29.517	4.152	210.209	200.772	4.027	-0.126	0.2610
460	29.611	4.744	211.524	201.211	4.618	-0.126	0.2604
480	29.712	5.337	212.786	201.668	5.211	-0.126	0.2598
500	29.821	5.932	214.001	202.137	5.807	-0.126	0.2592
520	29.935	6.530	215.173	202.616	6.404	-0.126	0.2587
540	30.055	7.130	216.305	203.102	7.004	-0.126	0.2583
560	30.180	7.732	217.400	203.593	7.606	-0.126	0.2578
580	30.310	8.337	218.461	204.088	8.211	-0.126	0.2574
600	30.442	8.944	219.491	204.584	8.819	-0.126	0.2570
620	30.578	9.554	220.492	205.081	9.429	-0.126	0.2567
640	30.715	10.167	221.465	205.578	10.042	-0.126	0.2564
660	30.855	10.783	222.412	206.074	10.658	-0.126	0.2560
680	30.995	11.402	223.335	206.568	11.276	-0.126	0.2557
700	31.135	12.023	224.235	207.060	11.897	-0.126	0.2555
720	31.275	12.647	225.115	207.549	12.521	-0.126	0.2552
740	31.414	13.274	225.973	208.036	13.148	-0.126	0.2550
760	31.553	13.904	226.813	208.519	13.778	-0.126	0.2547
780	31.690	14.536	227.634	208.998	14.410	-0.126	0.2545
800	31.825	15.171	228.438	209.474	15.046	-0.126	0.2543
820	31.958	15.809	229.226	209.947	15.683	-0.126	0.2541
840	32.089	16.449	229.998	210.415	16.324	-0.126	0.2539
860	32.217	17.093	230.754	210.879	16.967	-0.126	0.2537
880	32.343	17.738	231.496	211.339	17.613	-0.126	0.2536
900	32.467	18.386	232.224	211.795	18.261	-0.126	0.2534
920	32.588	19.037	232.939	212.247	18.911	-0.126	0.2532
940	32.706	19.690	233.641	212.695	19.564	-0.126	0.2531
960	32.823	20.345	234.331	213.139	20.219	-0.126	0.2529
980	32.937	21.003	235.009	213.578	20.877	-0.126	0.2528
1000	33.050	21.662	235.676	214.013	21.537	-0.126	0.2527

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
1020	33.160	22.325	236.331	214.444	22.199	-0.126	0.2525
1040	33.267	22.989	236.976	214.872	22.863	-0.126	0.2524
1060	33.371	23.655	237.611	215.295	23.530	-0.126	0.2523
1080	33.472	24.324	238.236	215.714	24.198	-0.126	0.2522
1100	33.571	24.994	238.851	216.129	24.869	-0.126	0.2521
1120	33.666	25.667	239.457	216.540	25.541	-0.126	0.2519
1140	33.759	26.341	240.053	216.947	26.215	-0.126	0.2518
1160	33.850	27.017	240.641	217.351	26.891	-0.126	0.2517
1180	33.937	27.695	241.221	217.750	27.569	-0.126	0.2516
1200	34.023	28.374	241.792	218.146	28.249	-0.126	0.2516
1220	34.106	29.056	242.355	218.539	28.930	-0.126	0.2515
1240	34.188	29.739	242.910	218.927	29.613	-0.126	0.2514
1260	34.267	30.423	243.458	219.312	30.298	-0.126	0.2513
1280	34.344	31.109	243.998	219.694	30.984	-0.127	0.2512
1300	34.419	31.797	244.531	220.072	31.671	-0.127	0.2511
1320	34.492	32.486	245.057	220.446	32.360	-0.127	0.2511
1340	34.563	33.177	245.576	220.818	33.051	-0.127	0.2510
1360	34.633	33.868	246.089	221.185	33.743	-0.127	0.2509
1380	34.701	34.562	246.595	221.550	34.436	-0.127	0.2508
1400	34.767	35.257	247.095	221.911	35.131	-0.127	0.2508
1420	34.832	35.953	247.588	222.270	35.827	-0.127	0.2507
1440	34.895	36.650	248.076	222.625	36.524	-0.127	0.2506
1460	34.957	37.348	248.558	222.977	37.223	-0.127	0.2506
1480	35.017	38.048	249.034	223.325	37.923	-0.127	0.2505
1500	35.076	38.749	249.504	223.671	38.623	-0.127	0.2505
1520	35.134	39.451	249.969	224.014	39.326	-0.127	0.2504
1540	35.190	40.154	250.429	224.354	40.029	-0.127	0.2503
1560	35.245	40.859	250.883	224.692	40.733	-0.127	0.2503
1580	35.299	41.564	251.332	225.026	41.439	-0.127	0.2502
1600	35.352	42.271	251.777	225.358	42.145	-0.127	0.2502
1620	35.404	42.978	252.216	225.687	42.853	-0.127	0.2501
1640	35.454	43.687	252.651	226.013	43.561	-0.127	0.2501
1660	35.504	44.396	253.081	226.336	44.271	-0.127	0.2500
1680	35.553	45.107	253.507	226.657	44.981	-0.127	0.2500
1700	35.600	45.818	253.928	226.976	45.693	-0.127	0.2499
1720	35.647	46.531	254.344	227.291	46.405	-0.127	0.2499
1740	35.693	47.244	254.757	227.605	47.119	-0.127	0.2498
1760	35.737	47.959	255.165	227.916	47.833	-0.127	0.2498
1780	35.781	48.674	255.569	228.224	48.548	-0.127	0.2498
1800	35.825	49.390	255.969	228.530	49.264	-0.127	0.2497

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
1820	35.867	50.107	256.365	228.834	49.981	-0.127	0.2497
1840	35.908	50.825	256.757	229.135	50.699	-0.127	0.2496
1860	35.949	51.543	257.146	229.434	51.418	-0.127	0.2496
1880	35.989	52.263	257.530	229.731	52.137	-0.127	0.2496
1900	36.029	52.983	257.911	230.026	52.857	-0.127	0.2495
1920	36.067	53.704	258.289	230.318	53.578	-0.127	0.2495
1940	36.105	54.425	258.663	230.608	54.300	-0.127	0.2494
1960	36.143	55.148	259.033	230.897	55.022	-0.127	0.2494
1980	36.179	55.871	259.400	231.183	55.746	-0.127	0.2494
2000	36.216	56.595	259.764	231.467	56.470	-0.127	0.2493
2020	36.251	57.320	260.125	231.749	57.194	-0.127	0.2493
2040	36.286	58.045	260.482	232.029	57.920	-0.127	0.2493
2060	36.320	58.771	260.836	232.307	58.646	-0.127	0.2492
2080	36.354	59.498	261.187	232.583	59.372	-0.127	0.2492
2100	36.387	60.225	261.535	232.857	60.100	-0.127	0.2492
2120	36.420	60.953	261.880	233.129	60.828	-0.128	0.2492
2140	36.452	61.682	262.223	233.399	61.557	-0.128	0.2491
2160	36.484	62.412	262.562	233.668	62.286	-0.128	0.2491
2180	36.516	63.142	262.898	233.934	63.016	-0.128	0.2491
2200	36.546	63.872	263.232	234.199	63.747	-0.128	0.2490
2220	36.577	64.603	263.563	234.462	64.478	-0.128	0.2490
2240	36.607	65.335	263.891	234.723	65.210	-0.128	0.2490
2260	36.636	66.068	264.216	234.983	65.942	-0.128	0.2490
2280	36.665	66.801	264.539	235.241	66.675	-0.128	0.2489
2300	36.694	67.534	264.860	235.497	67.409	-0.128	0.2489
2320	36.722	68.268	265.178	235.752	68.143	-0.128	0.2489
2340	36.750	69.003	265.493	236.004	68.878	-0.128	0.2489
2360	36.778	69.738	265.806	236.256	69.613	-0.128	0.2488
2380	36.805	70.474	266.116	236.505	70.349	-0.128	0.2488
2400	36.831	71.211	266.424	236.753	71.085	-0.128	0.2488
2420	36.858	71.947	266.730	237.000	71.822	-0.128	0.2488
2440	36.884	72.685	267.034	237.245	72.559	-0.128	0.2487
2460	36.910	73.423	267.335	237.488	73.297	-0.128	0.2487
2480	36.935	74.161	267.634	237.730	74.036	-0.128	0.2487
2500	36.960	74.900	267.931	237.970	74.775	-0.128	0.2487
2520	36.985	75.640	268.225	238.209	75.514	-0.128	0.2487
2540	37.009	76.380	268.518	238.447	76.254	-0.128	0.2486
2560	37.034	77.120	268.808	238.683	76.995	-0.128	0.2486
2580	37.058	77.861	269.096	238.918	77.735	-0.128	0.2486
2600	37.081	78.602	269.382	239.151	78.477	-0.128	0.2486

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
2620	37.104	79.344	269.667	239.383	79.219	-0.128	0.2486
2640	37.128	80.087	269.949	239.613	79.961	-0.128	0.2485
2660	37.150	80.829	270.229	239.842	80.704	-0.128	0.2485
2680	37.173	81.573	270.508	240.070	81.447	-0.128	0.2485
2700	37.195	82.316	270.784	240.297	82.191	-0.128	0.2485
2720	37.217	83.060	271.059	240.522	82.935	-0.128	0.2485
2740	37.239	83.805	271.331	240.746	83.679	-0.128	0.2484
2760	37.260	84.550	271.602	240.968	84.424	-0.129	0.2484
2780	37.282	85.295	271.871	241.190	85.170	-0.129	0.2484
2800	37.303	86.041	272.139	241.410	85.916	-0.129	0.2484
2820	37.324	86.787	272.404	241.629	86.662	-0.129	0.2484
2840	37.344	87.534	272.668	241.846	87.409	-0.129	0.2484
2860	37.365	88.281	272.930	242.063	88.156	-0.129	0.2483
2880	37.385	89.029	273.191	242.278	88.903	-0.129	0.2483
2900	37.405	89.777	273.450	242.492	89.651	-0.129	0.2483
2920	37.425	90.525	273.707	242.705	90.399	-0.129	0.2483
2940	37.444	91.274	273.962	242.917	91.148	-0.129	0.2483
2960	37.464	92.023	274.216	243.127	91.897	-0.129	0.2483
2980	37.483	92.772	274.469	243.337	92.647	-0.129	0.2482
3000	37.502	93.522	274.719	243.545	93.396	-0.129	0.2482
3020	37.520	94.272	274.969	243.753	94.147	-0.129	0.2482
3040	37.539	95.023	275.216	243.959	94.897	-0.129	0.2482
3060	37.558	95.774	275.462	244.164	95.648	-0.129	0.2482
3080	37.576	96.525	275.707	244.368	96.400	-0.129	0.2482
3100	37.594	97.277	275.950	244.571	97.151	-0.129	0.2482
3120	37.612	98.029	276.192	244.773	97.903	-0.129	0.2481
3140	37.630	98.781	276.433	244.974	98.656	-0.129	0.2481
3160	37.647	99.534	276.672	245.174	99.408	-0.129	0.2481
3180	37.665	100.287	276.909	245.372	100.162	-0.129	0.2481
3200	37.682	101.041	277.145	245.570	100.915	-0.129	0.2481
3220	37.699	101.794	277.380	245.767	101.669	-0.129	0.2481
3240	37.716	102.549	277.614	245.963	102.423	-0.129	0.2481
3260	37.733	103.303	277.846	246.158	103.178	-0.129	0.2481
3280	37.750	104.058	278.077	246.352	103.932	-0.130	0.2480
3300	37.766	104.813	278.306	246.545	104.688	-0.130	0.2480
3320	37.783	105.569	278.535	246.737	105.443	-0.130	0.2480
3340	37.799	106.324	278.761	246.928	106.199	-0.130	0.2480
3360	37.815	107.080	278.987	247.118	106.955	-0.130	0.2480
3380	37.831	107.837	279.212	247.307	107.711	-0.130	0.2480
3400	37.847	108.594	279.435	247.496	108.468	-0.130	0.2480

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
3420	37.862	109.351	279.657	247.683	109.225	-0.130	0.2480
3440	37.878	110.108	279.878	247.870	109.983	-0.130	0.2479
3460	37.894	110.866	280.097	248.055	110.740	-0.130	0.2479
3480	37.909	111.624	280.316	248.240	111.498	-0.130	0.2479
3500	37.924	112.382	280.533	248.424	112.257	-0.130	0.2479
3520	37.939	113.141	280.749	248.607	113.015	-0.130	0.2479
3540	37.954	113.900	280.964	248.789	113.774	-0.130	0.2479
3560	37.969	114.659	281.178	248.971	114.534	-0.130	0.2479
3580	37.984	115.419	281.391	249.151	115.293	-0.130	0.2479
3600	37.998	116.178	281.603	249.331	116.053	-0.130	0.2479
3620	38.013	116.939	281.813	249.510	116.813	-0.130	0.2478
3640	38.027	117.699	282.023	249.688	117.573	-0.130	0.2478
3660	38.042	118.460	282.231	249.865	118.334	-0.130	0.2478
3680	38.056	119.221	282.438	250.041	119.095	-0.130	0.2478
3700	38.070	119.982	282.645	250.217	119.856	-0.130	0.2478
3720	38.084	120.743	282.850	250.392	120.618	-0.130	0.2478
3740	38.098	121.505	283.054	250.566	121.380	-0.131	0.2478
3760	38.112	122.267	283.257	250.739	122.142	-0.131	0.2478
3780	38.125	123.030	283.460	250.912	122.904	-0.131	0.2478
3800	38.139	123.792	283.661	251.084	123.667	-0.131	0.2478
3820	38.153	124.555	283.861	251.255	124.430	-0.131	0.2477
3840	38.166	125.318	284.060	251.425	125.193	-0.131	0.2477
3860	38.179	126.082	284.259	251.595	125.956	-0.131	0.2477
3880	38.193	126.846	284.456	251.764	126.720	-0.131	0.2477
3900	38.206	127.610	284.652	251.932	127.484	-0.131	0.2477
3920	38.219	128.374	284.848	252.099	128.248	-0.131	0.2477
3940	38.232	129.138	285.042	252.266	129.013	-0.131	0.2477
3960	38.245	129.903	285.236	252.432	129.778	-0.131	0.2477
3980	38.258	130.668	285.429	252.597	130.543	-0.131	0.2477
4000	38.270	131.433	285.620	252.762	131.308	-0.131	0.2477
4020	38.283	132.199	285.811	252.926	132.073	-0.131	0.2477
4040	38.296	132.965	286.001	253.089	132.839	-0.131	0.2476
4060	38.308	133.731	286.191	253.252	133.605	-0.131	0.2476
4080	38.321	134.497	286.379	253.414	134.372	-0.131	0.2476
4100	38.333	135.264	286.566	253.575	135.138	-0.131	0.2476
4120	38.345	136.030	286.753	253.736	135.905	-0.131	0.2476
4140	38.358	136.797	286.939	253.896	136.672	-0.132	0.2476
4160	38.370	137.565	287.123	254.055	137.439	-0.132	0.2476
4180	38.382	138.332	287.307	254.214	138.207	-0.132	0.2476
4200	38.394	139.100	287.491	254.372	138.974	-0.132	0.2476

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
4220	38.406	139.868	287.673	254.529	139.742	-0.132	0.2476
4240	38.418	140.636	287.855	254.686	140.511	-0.132	0.2476
4260	38.430	141.405	288.036	254.842	141.279	-0.132	0.2476
4280	38.442	142.173	288.216	254.997	142.048	-0.132	0.2476
4300	38.453	142.942	288.395	255.152	142.817	-0.132	0.2475
4320	38.465	143.712	288.573	255.307	143.586	-0.132	0.2475
4340	38.477	144.481	288.751	255.460	144.355	-0.132	0.2475
4360	38.488	145.251	288.928	255.614	145.125	-0.132	0.2475
4380	38.500	146.021	289.104	255.766	145.895	-0.132	0.2475
4400	38.511	146.791	289.280	255.918	146.665	-0.132	0.2475
4420	38.523	147.561	289.454	256.069	147.435	-0.132	0.2475
4440	38.534	148.332	289.628	256.220	148.206	-0.132	0.2475
4460	38.546	149.102	289.801	256.370	148.977	-0.132	0.2475
4480	38.557	149.873	289.974	256.520	149.748	-0.132	0.2475
4500	38.568	150.645	290.146	256.669	150.519	-0.132	0.2475
4520	38.579	151.416	290.317	256.818	151.291	-0.133	0.2475
4540	38.591	152.188	290.487	256.965	152.062	-0.133	0.2475
4560	38.602	152.960	290.657	257.113	152.834	-0.133	0.2475
4580	38.613	153.732	290.826	257.260	153.606	-0.133	0.2474
4600	38.624	154.504	290.994	257.406	154.379	-0.133	0.2474
4620	38.635	155.277	291.162	257.552	155.151	-0.133	0.2474
4640	38.646	156.050	291.328	257.697	155.924	-0.133	0.2474
4660	38.657	156.823	291.495	257.842	156.697	-0.133	0.2474
4680	38.668	157.596	291.660	257.986	157.470	-0.133	0.2474
4700	38.679	158.369	291.825	258.130	158.244	-0.133	0.2474
4720	38.690	159.143	291.989	258.273	159.018	-0.133	0.2474
4740	38.701	159.917	292.153	258.415	159.791	-0.133	0.2474
4760	38.712	160.691	292.316	258.557	160.566	-0.133	0.2474
4780	38.722	161.465	292.478	258.699	161.340	-0.133	0.2474
4800	38.733	162.240	292.640	258.840	162.114	-0.133	0.2474
4820	38.744	163.015	292.801	258.981	162.889	-0.133	0.2474
4840	38.755	163.790	292.962	259.121	163.664	-0.133	0.2474
4860	38.766	164.565	293.121	259.260	164.439	-0.133	0.2474
4880	38.776	165.340	293.281	259.399	165.215	-0.134	0.2474
4900	38.787	166.116	293.439	259.538	165.991	-0.134	0.2473
4920	38.798	166.892	293.597	259.676	166.766	-0.134	0.2473
4940	38.809	167.668	293.755	259.814	167.542	-0.134	0.2473
4960	38.819	168.444	293.912	259.951	168.319	-0.134	0.2473
4980	38.830	169.221	294.068	260.088	169.095	-0.134	0.2473
5000	38.841	169.997	294.223	260.224	169.872	-0.134	0.2473

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	Δ Hf kJ/mol	log K
5020	38.851	170.774	294.378	260.360	170.649	-0.134	0.2473
5040	38.862	171.551	294.533	260.495	171.426	-0.134	0.2473
5060	38.873	172.329	294.687	260.630	172.203	-0.134	0.2473
5080	38.884	173.106	294.840	260.764	172.981	-0.134	0.2473
5100	38.894	173.884	294.993	260.898	173.759	-0.134	0.2473
5120	38.905	174.662	295.145	261.032	174.537	-0.134	0.2473
5140	38.916	175.440	295.297	261.165	175.315	-0.134	0.2473
5160	38.926	176.219	295.448	261.297	176.093	-0.134	0.2473
5180	38.937	176.997	295.599	261.429	176.872	-0.134	0.2473
5200	38.948	177.776	295.749	261.561	177.651	-0.134	0.2473
5220	38.959	178.555	295.898	261.692	178.430	-0.135	0.2473
5240	38.970	179.335	296.047	261.823	179.209	-0.135	0.2473
5260	38.980	180.114	296.196	261.954	179.989	-0.135	0.2473
5280	38.991	180.894	296.344	262.084	180.768	-0.135	0.2472
5300	39.002	181.674	296.491	262.213	181.548	-0.135	0.2472
5320	39.013	182.454	296.638	262.342	182.328	-0.135	0.2472
5340	39.024	183.234	296.785	262.471	183.109	-0.135	0.2472
5360	39.035	184.015	296.931	262.599	183.889	-0.135	0.2472
5380	39.046	184.796	297.076	262.727	184.670	-0.135	0.2472
5400	39.057	185.577	297.221	262.855	185.451	-0.135	0.2472
5420	39.068	186.358	297.365	262.982	186.232	-0.135	0.2472
5440	39.079	187.139	297.509	263.109	187.014	-0.135	0.2472
5460	39.090	187.921	297.653	263.235	187.796	-0.135	0.2472
5480	39.101	188.703	297.796	263.361	188.578	-0.135	0.2472
5500	39.112	189.485	297.938	263.486	189.360	-0.135	0.2472
5520	39.124	190.268	298.080	263.611	190.142	-0.135	0.2472
5540	39.135	191.050	298.221	263.736	190.925	-0.135	0.2472
5560	39.146	191.833	298.363	263.860	191.707	-0.136	0.2472
5580	39.157	192.616	298.503	263.984	192.490	-0.136	0.2472
5600	39.169	193.399	298.643	264.108	193.274	-0.136	0.2472
5620	39.180	194.183	298.783	264.231	194.057	-0.136	0.2472
5640	39.192	194.966	298.922	264.354	194.841	-0.136	0.2472
5660	39.203	195.750	299.061	264.476	195.625	-0.136	0.2472
5680	39.215	196.535	299.199	264.598	196.409	-0.136	0.2472
5700	39.227	197.319	299.337	264.720	197.193	-0.136	0.2471
5720	39.239	198.104	299.474	264.841	197.978	-0.136	0.2471
5740	39.250	198.889	299.611	264.962	198.763	-0.136	0.2471
5760	39.262	199.674	299.748	265.082	199.548	-0.136	0.2471
5780	39.274	200.459	299.884	265.203	200.334	-0.136	0.2471
5800	39.286	201.245	300.020	265.322	201.119	-0.136	0.2471

Aire seco

T K	Cp J/mol-K	H-H298.15 kJ/mol	S J/mol-K	-(G-H298.15)/T J/mol-K	H kJ/mol	ΔH_f kJ/mol	log K
5820	39.298	202.031	300.155	265.442	201.905	-0.136	0.2471
5840	39.311	202.817	300.290	265.561	202.691	-0.136	0.2471
5860	39.323	203.603	300.424	265.680	203.477	-0.136	0.2471
5880	39.335	204.390	300.558	265.798	204.264	-0.136	0.2471
5900	39.348	205.176	300.692	265.916	205.051	-0.136	0.2471
5920	39.360	205.963	300.825	266.034	205.838	-0.137	0.2471
5940	39.373	206.751	300.958	266.151	206.625	-0.137	0.2471
5960	39.386	207.538	301.090	266.268	207.413	-0.137	0.2471
5980	39.398	208.326	301.222	266.385	208.201	-0.137	0.2471
6000	39.411	209.114	301.354	266.501	208.989	-0.137	0.2471
