

## Brea Koenes, Borg 40x40

		1 process		2 processes		4 process		8 process		16 process		32 process		64 process		128 process		256 process		
		Total time: 155.754467		Total time: 77.981857		Total time: 39.012756		Total time: 19.683226		Total time: 9.929019		Total time: 5.041329		Total time: 2.576093		Total time: 1.378097		Total time: 0.797552		
processes	log runtime	probability	% burned (1)	burn times (1)	% burned	burn times	% burned	burn times	% burned	burn times	% burned	burn times	% burned	burn times	% burned	burn times	% burned	burn times	% burned (256 burn times (256))	
1	5.048280838	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	4.356476197	0.01	0.000025	2.0398	0.000024	2.0372	0.000026	2.04	0.000116	2.0464	0.000022	2.0352	0.000028	2.0448	0.000032	2.0512	0.000048	2.0736	0.000028	2.0448
4	3.66388867	0.02	0.000055	2.0848	0.00005	2.0788	0.000058	2.0736	0.000184	2.0736	0.000052	2.0832	0.00005	2.0768	0.000036	2.0576	0.000036	2.0576	0.000038	2.0608
8	2.979766801	0.03	0.000078	2.1198	0.000082	2.1248	0.000084	2.128	0.000417	2.116	0.00006	2.0928	0.000068	2.1056	0.000084	2.1216	0.000074	2.112	0.000062	2.0928
16	2.295461682	0.04	0.000108	2.1652	0.000112	2.1708	0.000116	2.1744	0.000505	2.1936	0.000115	2.1648	0.000098	2.1504	0.00011	2.1664	0.000074	2.1184	0.000116	2.1696
32	1.617689738	0.05	0.000144	2.2154	0.000148	2.214	0.000127	2.1944	0.000577	2.2064	0.000175	2.2008	0.000149	2.2128	0.000117	2.1776	0.000112	2.1696	0.000148	2.2272
64	0.9462739101	0.06	0.000187	2.2754	0.000186	2.2704	0.000185	2.2744	0.000614	2.2288	0.000174	2.272	0.0002	2.2912	0.000174	2.2528	0.000194	2.2848	0.0002	2.2848
128	0.320703562	0.07	0.000226	2.3236	0.00021	2.2962	0.00022	2.3176	0.000802	2.296	0.000206	2.2912	0.000215	2.3024	0.000198	2.2816	0.000202	2.2848	0.0002	2.2816
256	-0.2262982427	0.08	0.000267	2.3846	0.000266	2.3688	0.000247	2.3568	0.001087	2.3824	0.000272	2.3616	0.000218	2.3168	0.000208	2.3136	0.000222	2.32	0.000292	2.4224
		0.09	0.000303	2.4282	0.00031	2.4328	0.000294	2.4192	0.001187	2.416	0.00027	2.398	0.000283	2.376	0.000332	2.4544	0.00025	2.398	0.000292	2.416

					0.72	0.980257	43.473	0.980227	43.3812	0.979538	43.4008	0.966159	23.4432	0.980621	43.5504	0.981297	43.5792	0.983921	43.6384	0.971983	42.992	0.987297	43.7616	
					0.73	0.983907	43.257	0.980105	43.1684	0.980385	43.0528	0.977993	23.5344	0.989599	43.48	0.982954	43.4416	0.985936	43.616	0.982004	43.1792	0.986296	43.2704	
					0.74	0.983473	42.9604	0.985009	43.002	0.990196	43.232	0.976976	23.3072	0.987387	43.1232	0.987773	43.2192	0.987761	43.1392	0.984448	43.1808	0.987479	43.1536	
					0.75	0.986522	42.8246	0.988064	42.9988	0.986696	42.8744	0.988367	23.0644	0.991969	43.0528	0.982776	42.7792	0.979586	42.584	0.9691	42.9392	0.97924	42.5072	
					0.76	0.989992	42.7724	0.98952	42.7476	0.989525	42.752	0.98716	23.0144	0.987239	42.6784	0.993674	42.7936	0.987329	42.5744	0.989999	42.6848	0.990203	42.832	
					0.77	0.992668	42.6832	0.992989	42.7564	0.99051	42.6712	0.98384	22.7552	0.988231	42.5344	0.994665	42.7984	0.994342	42.7648	0.991997	42.7264	0.985073	42.5248	
					0.78	0.993842	42.5554	0.992626	42.5932	0.993031	42.6192	0.988732	22.6048	0.99553	42.6272	0.992254	42.56	0.995765	42.6048	0.995285	42.5664	0.995419	42.7808	
					0.79	0.994217	42.4908	0.993395	42.4576	0.993811	42.4464	0.994338	22.6288	0.996336	42.5632	0.996108	42.6176	0.996199	42.576	0.989836	42.3392	0.99621	42.5056	
					0.8	0.99585	42.4322	0.994047	42.3792	0.996125	42.4248	0.991968	22.4768	0.993726	42.3008	0.996872	42.4096	0.996778	42.5504	0.996837	42.5552	0.996862	42.512	
					0.81	0.996208	42.3576	0.997039	42.3784	0.994222	42.2832	0.99285	22.4	0.994322	42.3712	0.997459	42.3616	0.991019	42.1024	0.994282	42.3008	0.994237	42.2944	
					0.82	0.99674	42.2852	0.99751	42.3224	0.997863	42.3728	0.99502	22.3264	0.994767	42.1632	0.994793	42.2332	0.997904	42.3776	0.997876	42.2928	0.99477	42.1792	
					0.83	0.996905	42.2398	0.997147	42.2404	0.998354	42.3048	0.997289	22.2736	0.995062	42.16	0.99839	42.3152	0.99841	42.2752	0.998315	42.2816	0.995111	42.1536	
					0.84	0.997682	42.1944	0.998064	42.252	0.997044	42.2008	0.996379	22.2224	0.998695	42.224	0.998699	42.24	0.998692	42.2368	0.998657	42.2336	0.998668	42.2464	
					0.85	0.997945	42.1514	0.998572	42.208	0.998189	42.176	0.99826	22.2352	0.998901	42.2192	0.998923	42.24	0.998915	42.208	0.999022	42.248	0.996991	42.1888	
					0.86	0.998562	42.145	0.998391	42.1292	0.999168	42.1664	0.998693	22.1648	0.999226	42.1744	0.999156	42.1984	0.99909	42.1744	0.999135	42.1664	0.999181	42.1744	
					0.87	0.999166	42.1266	0.998969	42.1324	0.999368	42.132	0.997406	22.1216	0.999422	42.1728	0.999298	42.112	0.999291	42.1296	0.999416	42.1216	0.999391	42.1362	
					0.88	0.99933	42.1042	0.99952	42.1024	0.999538	42.1176	0.99913	22.1184	0.999512	42.1152	0.999513	42.0704	0.999547	42.1504	0.999472	42.112	0.999442	42.0832	
					0.89	0.999655	42.0906	0.999252	42.0836	0.999668	42.08	0.999366	22.088	0.999608	42.1088	0.999664	42.0832	0.995486	42	0.999642	42.0992	0.999642	42.1152	
					0.9	0.999657	42.0634	0.999759	42.0628	0.999739	42.0672	0.999531	22.0544	0.999746	42.0672	0.999752	42.08	0.999703	42.1088	0.999752	42.0608	0.999748	42.0512	
					0.91	0.999828	42.0544	0.999836	42.0564	0.999834	42.052	0.999659	22.0608	0.999838	42.0608	0.999844	42.0768	0.999818	42.0672	0.999856	42.0544	0.999831	42.0224	
					0.92	0.999878	42.0396	0.999873	42.0488	0.999887	42.052	0.999763	22.0512	0.999906	42.0032	0.999888	42.0896	0.999869	42.0704	0.999848	42.0256	0.999872	42.0416	
					0.93	0.999922	42.03	0.999921	42.0292	0.999925	42.0336	0.999868	22.0272	0.999926	42.0384	0.999924	42.0384	0.999904	42.0192	0.99992	42.0352	0.999916	42.0512	
					0.94	0.999953	42.0194	0.999953	42.0172	0.999946	42.0232	0.999888	22.0176	0.999974	42.0032	0.999936	42.0192	0.999931	42.0192	0.999936	42.016	0.999942	42.0096	
					0.95	0.99997	42.0116	0.999974	42.0212	0.999975	42.0168	0.999924	22.008	0.999986	42.0128	0.999976	42.0032	0.999972	42.0224	0.999978	42.0032	0.999974	42.0192	
					0.96	0.999987	42.0124	0.999988	42.0124	0.999984	42.0072	0.999964	22.0048	0.999988	42.0096	0.999994	42.0064	0.999998	42.016	0.999992	42.0096	0.999986	42.0128	
					0.97	0.999993	42.0044	0.999995	42.0044	0.999994	42.0016	0.999976	22.0064	0.999988	42.0096	0.99999	42	0.999992	42	0.999996	41.9968	0.999998	42.0096	
					0.98	0.999998	42.0036	0.999999	42.0028	0.999999	42.0032	0.999988	22	0.999998	42.0032	0.999998	42.0096	0.999998	42.0096	1	42.0032	1	42.0064	
					0.99	1	41.9998	1	42.0004	0.999999	42	1	22	1	42	1	42	0.999998	41.9968	0.999998	41.9968	1	42	
					1	1	42	1	42	1	42	1	22	1	42	1	42	1	42	1	42	1	42	