AVERAGE of tps						build	eic																	patched-v5						patched-v5-threshold					
						master						patched-v5						patched-v5-threshold																	
host	dataset	rows	fillfactor	length	limit	1	4	16	64	256	1000	1	4	16	64	256	1000	1	4	16	64	256	1000	1	4	16	64	256	1000	1	4	16	64	256	1000
ryzen	random	250000	10	100	1	87226	87169	87594	86646	87172	86581	86466	86762	86579	87135	87145	86538	64468	64916	64255	64799	64682	64446	99%	100%	99%	101%	100%	100%	74%	74%	73%	75%	74%	74%
					4	78235	78380	78368	78368	78487	78683	78137	78071	78260	78125	78197	78038	59981	59602	60074	59832	59933	59621	100%	100%	100%	100%	100%	99%	77%	76%	77%	76%	76%	76%
					16	57110	54862	57286	57301	57257	57329	57401	57445	57246	57591	57244	56835	44892	46407	44520	46413	45989	44452	101%	105%	100%	101%	100%	99%	79%	85%	78%	81%	80%	78%
					64	27787	25575	27677	26978	27794	26385	26478	26411	27912	25755	26445	27472	24565	23946	25924	24546	25709	25141	95%	103%	101%	95%	95%	104%	88%	94%	94%	91%	92%	95%
					256	8584	8675	8557	8681	8575	8672	8905	8892	9190	8876	8852	8760	8971	9058	8754	8846	8812	8692	104%	103%	107%	102%	103%	101%	105%	104%	102%	102%	103%	100%
					1000	2332	2343	2318	2314	2343	2337	2533	2535	2507	2490	2502	2508	2503	2488	2515	2496	2524	2506	109%	108%	108%	108%	107%	107%	107%	106%	108%	108%	108%	107%
				1000	1	82890	83681	83411	83533	83723	83735	83240	83567	83608	83385	83432	83619	62475	62976	62838	62662	62855	63005	100%	100%	100%	100%	100%	100%	75%	75%	75%	75%	75%	75%
					4	69602	70236	70185	70361	70198	70058	70073	69925	70165	69802	70009	69379	54658	54603	54568	54447	54499	54169	101%	100%	100%	99%	100%	99%	79%	78%	78%	77%	78%	77%
					16	37489	37702	37598	37649	37568	37513	37627	37665	37715	37567	37484	37223	32304	32384	32420	32243	32182	31245	100%	100%	100%	100%	100%	99%	86%	86%	86%	86%	86%	83%
					64	14145	14382	13935	13953	13916	13919	13843	14291	14255	14026	13554	14325	13720	13145	13324	13299	13264	13303	98%	99%	102%	101%	97%	103%	97%	91%	96%	95%	95%	96%
					256	3379	3411	3394	3377	3377	3364	3414	3395	3397	3409	3439	3414	3416	3413	3424	3379	3395	3379	101%	100%	100%	101%	102%	101%	101%	100%	101%	100%	101%	100%
					1000	813	823	820	815	817	814	836	837	836	831	831	830	827	832	832	829	834	824	103%	102%	102%	102%	102%	102%	102%	101%	101%	102%	102%	101%
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					4	72618	72680	72849	72523	72751	72737	72277	72651	72350	72462	72351	72112	56434	56714	56521	56451	56516	56367	100%	100%	99%	100%	99%	99%	78%	78%	78%	78%	78%	77%
					16	39290	39081	38995	38852	39202	39000	38484	38647	38769	38544	38704	38445	33351	33631	33596	33611	33367	32661	98%	99%	99%	99%	99%	99%	85%	86%	86%	87%	85%	84%
					64	14395	14724	14627	14933	14624	14641	14916	14193	14922	14412	14891	14489	14176	14480	14455	14234	14656	13861	104%	96%	102%	97%	102%	99%	98%	98%	99%	95%	100%	95%
					256	3502	3446	3464	3525	3488	3435	3527	3485	3513	3540	3550	3501	3571	3605	3596	3585	3556	3566	101%	101%	101%	100%	102%	102%	102%	105%	104%	102%	102%	104%
					1000	835	843	836	836	839	837	867	876	866	863	872	865	877	878	878	880	879	876	104%	104%	104%	103%	104%	103%	105%	104%	105%	105%	105%	105%
	sequential	250000	10	100	1	84381	84443	85188	85245	83831	85111	84504	84760	85172	84962	85261	85008	64102	63422	63336	63448	63562	63675	100%	100%	100%	100%	102%	100%	76%	75%	74%	74%	76%	75%
					4	79319	79794	79356	80039	80034	79362	79350	79742	79381	80108	80017	79648	60994	60689	60578	60789	60950	59798	100%	100%	100%	100%	100%	100%	77%	76%	76%	76%	76%	75%
					16	64107	64217	64638	64413	64487	64726	65529	66131	66197	65637	66038	64775	51822	51543	51593	51520	50748	45577	102%	103%	102%	102%	102%	100%	81%	80%	80%	80%	79%	70%
					64	38299	38353	38282	38394	38357	38299	39389	39433	39533	39376	39332	38248	34667	34523	34381	34418	34423	31685	103%	103%	103%	103%	103%	100%	91%	90%	90%	90%	90%	83%
					256	13582	13640	13637	13655	13638	13661	14053	14025	14103	14084	13944	13406	13661	13682	13728	13704	13682	12932	103%	103%	103%	103%	102%	98%	101%	100%	101%	100%	100%	95%
					1000	3783	3784	3789	3785	3792	3783	3991	3999	4008	4011	4000	3930	4002	4017	4010	3996	4008	3950	105%	106%	106%	106%	105%	104%	106%	106%	106%	106%	106%	104%
				1000	1	81578	81867	81713	81648	81831	81734	81340	81588	81947	81964	81715	82009	60625	61291	61518	61724	61958	61702	100%	100%	100%	100%	100%	100%	74%	75%	75%	76%	76%	75%
					4	68515	68631	68867	68529	68546	68842	68791	68945	68964	69175	68984	68711	53971	54179	53977	54117	53904	53961	100%	100%	100%	101%	101%	100%	79%	79%	78%	79%	79%	78%
					16	37445	37426	37389	37515	37454	37477	37522	37426	37558	37624	37466	37200	32367	32350	32363	32255	32093	29920	100%	100%	100%	100%	100%	99%	86%	86%	87%	86%	86%	80%
					64	14681	14682	14704	14683	14683	14682	14727	14752	14730	14751	14741	14537	13971	13971	13951	13965	13917	13315	100%	100%	100%	100%	100%	99%	95%	95%	95%	95%	95%	91%
					256	3501	3492	3483	3489	3494	3480	3504	3491	3491	3492	3482	3452	3490	3488	3491	3486	3478	3444	100%	100%	100%	100%	100%	99%	100%	100%	100%	100%	100%	99%
					1000	835	833	836	838	834	835	846	843	845	843	847	839	845	844	849	842	844	839	101%	101%	101%	101%	102%	100%	101%	101%	102%	100%	101%	101%
			100	1000	1	83912	83934	83619	83817	83356	83011	83335	83838	83878	83597	83957	83593	62564	63020	63145	62972	63274	62950	99%	100%	100%	100%	101%	101%	75%	75%	76%	75%	76%	76%
					4	74930	74651	74454	74862	74851	74456	75014	74953	75181	74966	75109	74700	57849	57940	57831	58054	58006	58001	100%	100%	101%	100%	100%	100%	77%	78%	78%	78%	77%	78%
					16	44644	44613	44736	44740	44706	44579	44856	45130	44999	45079	45097	44486	37498	37691	37759	37389	37284	34378	100%	101%	101%	101%	101%	100%	84%	84%	84%	84%	83%	77%
					64	19290	19396	19278	19352	19258	19308	19578	19587	19572	19617	19516	19268	18039	18089	18056	18043	18002	17077	101%	101%	102%	101%	101%	100%	94%	93%	94%	93%	93%	88%
					256	4946	4972	4958	4960	4956	4952	4988	5015	4978	4995	4980	4939	4940	4933	4933	4927	4904	4827	101%	101%	100%	101%	100%	100%	100%	99%	99%	99%	99%	97%
					1000	1177	1169	1174	1175	1171	1172	1193	1190	1192	1187	1193	1191	1189	1192	1195	1187	1189	1184	101%	102%	102%	101%	102%	102%	101%	102%	102%	101%	102%	101%
xeon	random	250000	10	100	1	20065	20145	19747	19932	19995	20330	19727	19913	19823	20067	19630	20072	15115	15361	15366	15219	15113	15058	98%	99%	100%	101%	98%	99%	75%	76%	78%	76%	76%	74%
					4	18693	18727	19037	18748	18867	18874	18920	18589	18909	19031	18989	18679	14757	14610	14488	14697	14502	14550	101%	99%	99%	102%	101%	99%	79%	78%	76%	78%	77%	77%
					16	15765	15894	15602	14572	15785	15613	15649	12033	15546	15495	15705	15399	12638	11542	9910	12324	12350	11444	99%	76%	100%	106%	99%	99%	80%	73%	64%	85%	78%	73%
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					256	3445	3646	3665	3674	3345	3333	3541	3734	3411	3610	3589	3457	3460	3178	3200	3277	3427	3332	103%	102%	93%	98%	107%	104%	100%	87%	87%	89%	102%	100%
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					4	16362	16372	16417	16658	16543	16588	16591	16751	16809	17015	16840	16726	13524	14181	13641	13901	13605	13779	101%	102%	102%	102%	102%	101%	83%	87%	83%	83%	82%	83%
					16	11389	11506	11480	11448	11225	11444	11702	11578	11583	11548	11675	11502	9738	9662	9870	9804	9626	9101	103%	101%	101%	101%	104%	101%	85%	84%	86%	86%	86%	80%
					64	5075	5428	5324	5285	5350	5032	4882	5343	4871	4834	5121	5072	4462	4630	5092	4406	4831	4851	96%	98%	91%	91%	96%	101%	88%	85%	96%	83%	90%	96%
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					64	5322	5828	5101	5532	5349	5325	5406	5508	5138	5837	5390	5740	4744	5124	5373	5088	4925	4767	102%	95%	101%	106%	101%	108%	89%	88%	105%	92%	92%	90%
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					1000	374	374	374	370	374	372	371	371	369	371	367	371	367	371	368	369	370	369	99%	99%	99%	100%	98%	100%	98%	99%	98%	100%	99%	99%
	sequential	250000	10	100	1	19770	20104	20126	19831	20315	20010	19039	18903	19077	19162	18801	19284	15518	15484	15180	15843	15845	15605	96%	94%	95%	97%	93%	96%	78%	77%	75%	80%	78%	78%
					4	18900	18897	18802	19039	18855	19523	18218	18710	18933	18708	18732	18177	14925	14960	15093	15168	15420	15014	96%	99%	101%	98%	99%	93%	79%	79%	80%	80%	82%	77%
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					4	17024	17012	17070	17113	17087	17159	17061	17359	17339	17353	16920	17009	13954	13717	13996	13735	13790	13457	100%	102%	102%	101%	99%	99%	82%	81%	82%	80%	81%	78%
					16	12340	12380	12165	12316	12198	12301	12483	12423	12372	12527	12348	12155	10519	10394	10422	10302	10082	8030	101%	100%	102%	102%	101%	99%	85%	84%	86%	84%	83%	65%
					64	6839	6833	6794	6784	6817	6784	6857	6843	6870	6801	6824	6479	5922	5874	5919	5940	5904	5094	100%	100%	101%	100%	100%	96%	87%	86%	87%	88%	87%	75%
					256	1775	1773	1767	1772	1773	1772	1760	1759	1762	1754	1758	1701	1707	1711	1705	1704	1703	1641	99%	99%	100%	99%	99%	96%	96%	96%	96%	96%	96%	93%
					1000	441	440	439	441	440	441	437	437	437	437	437	432	434	433	433	435	434	430	99%	99%	100%	99%	99%	98%	99%	98%	99%	99%	99%	97%