

Calculated Field 1				prefetch build																				
method	machine	backup	manifest	fs	off								on											
					0-master	1-alignment	2-clone	3-reconstruct	4-prefetch	5-reconstruct-bat	6-prefetch-batch	4-prefetch	5-reconstruct-bat	6-prefetch-batch	4-prefetch	5-reconstruct-b	6-prefetch-batch	4-prefetch	5-reconstruct-b	6-prefetch-batch				
copy	i5	1% off	btfrs	74985	74986	74986	74985	74982	74984	74983	74979	74979	74984	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.99%	99.99%	100.00%	
			ext4	74830	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			xts	74830	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			on	btfrs	74878	74911	74986	74986	74987	74981	74970	74979	74979	74986	100.04%	100.14%	100.14%	100.15%	100.14%	100.12%	100.13%	100.13%	100.12%	100.00%
				ext4	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			10% off	xts	74831	74831	74831	74831	74831	74831	74831	74803	74831	74803	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.96%	100.00%	100.00%	99.96%
				btfrs	75187	75175	75204	75196	75199	75199	75199	75195	75204	75202	99.98%	100.02%	100.01%	100.02%	100.02%	100.02%	100.02%	100.01%	100.02%	100.02%
			on	ext4	75033	75049	75049	75049	75049	75049	75049	75049	75049	75049	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%
				xts	75033	75049	75049	75049	75049	75049	75049	75049	75049	75049	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%
			20% off	btfrs	75170	75181	75205	75266	75197	74840	75171	75188	75185	75178	100.01%	100.05%	100.13%	100.03%	99.56%	100.00%	100.02%	100.02%	100.02%	100.01%
				ext4	75033	75049	75049	75049	75049	75049	75049	75049	75049	75049	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%
			on	xts	75034	75050	75050	75050	75050	75050	75050	75050	75050	75050	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%
				btfrs	75547	75537	75525	75526	75492	75523	75520	75522	75537	75528	99.99%	99.97%	99.97%	99.93%	99.97%	99.96%	99.97%	99.96%	99.99%	99.98%
			on	ext4	75415	75382	75382	75382	75382	75382	75382	75382	75382	75382	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%
				xts	75415	75383	75383	75382	75383	75382	75382	75383	75383	75383	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%
			on	btfrs	75550	75537	75517	75521	75529	75519	75531	75527	75518	75538	99.98%	99.96%	99.96%	99.96%	99.97%	99.96%	99.98%	99.97%	99.96%	99.98%
				ext4	75415	75382	75382	75382	75382	75382	75382	75382	75382	75382	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%	99.96%
			on	xts	75415	75383	75383	75375	75383	75383	75383	75373	75376	75372	99.96%	99.96%	99.95%	99.96%	99.96%	99.96%	99.94%	99.95%	99.94%	100.00%
				btfrs	74987	74987	74981	74985	74959	74228	74984	74986	74986	74986	100.00%	100.00%	100.00%	99.96%	98.99%	100.00%	100.00%	100.00%	100.00%	100.00%
			on	ext4	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
				xts	74832	74832	74832	74832	74832	74832	74832	74832	74832	74832	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			on	btfrs	74874	75056	74987	74974	74988	74985	74610	74958	74986	74317	100.24%	100.15%	100.13%	100.15%	100.15%	99.65%	100.11%	100.15%	99.26%	100.00%
				ext4	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			10% off	xts	74832	74832	74832	74832	74832	74832	74832	74832	74832	74832	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
				btfrs	75189	75188	75189	75157	75189	75188	75189	75163	75188	75188	100.00%	100.00%	99.96%	100.00%	100.00%	100.00%	99.97%	100.00%	100.00%	100.00%
			on	ext4	75035	75034	75034	75034	75034	75034	75034	75034	75034	75034	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
				xts	75035	75034	75034	75034	75034	75034	75034	75034	75034	75034	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
			20% off	btfrs	75189	75049	75078	75261	75190	75188	75187	75259	75188	75187	99.81%	99.85%	100.10%	100.00%	100.00%	100.00%	100.09%	100.00%	100.00%	100.00%
ext4	75035	75034		75034	75034	75034	75034	75034	75034	75034	75034	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
on	xts	75035	75035	75035	75035	75035	75035	75035	75035	75035	75035	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
	btfrs	75554	75570	75572	75073	75570	75569	75569	75570	75570	75570	100.02%	100.02%	99.96%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
on	ext4	75399	75415	75415	75415	75415	75415	75415	75415	75415	75415	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
	xts	75399	75416	75416	75416	75416	75416	75416	75416	75416	75416	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
on	btfrs	75565	75572	75571	75572	75571	75569	75570	75570	75570	75569	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
	ext4	75399	75416	75416	75416	75416	75416	75416	75416	75416	75416	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
on	xts	75400	75416	75416	75416	75416	75416	75416	75416	75416	75416	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%	100.02%			
	btfrs	74914	1386	784	0	0	1413	32	22	100.00%	1.85%	1.05%	0.00%	0.00%	0.00%	1.89%	0.04%	0.03%	100.00%					
on	ext4	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
	xts	74760	3	3	3	3	3	3	3	3	3	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			
10% off	btfrs	74915	1208	1215	25	23	1290	27	30	100.00%	1.81%	1.62%	0.03%	0.03%	1.72%	0.04%	0.04%	100.00%						
	ext4	74831	74831	74831	74831	74831	74831	74831	74831	74831	74831	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
on	xts	74760	4	4	4	4	4	4	4	4	4	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			
	btfrs	75049	835	831	0	0	1499	214	274	100.00%	1.11%	1.11%	0.00%	0.00%	2.00%	0.28%	0.36%	100.00%						
20% off	ext4	75049	75049	75049	75049	75049	75049	75049	75049	75049	75049	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
	xts	74905	16	16	14	16	15	13	17	100.00%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%				
on	btfrs	75028	1533	1533	282	278	1338	264	231	100.00%	2.04%	2.04%	0.38%	0.37%	1.78%	0.35%	0.31%	100.00%						
	ext4	75049	75049	75049	75049	75049	75049	75049	75049	75049	75049	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
on	xts	74905	23	12	13	16	23	23	23	23	23	100.00%	0.03%	0.02%	0.02%	0.02%	0.03%	0.03%	0.03%	0.03%				
	btfrs	75293	941	916	0	0	1400	543	481	100.00%	1.25%	1.22%	0.00%	0.00%	1.86%	0.72%	0.64%	100.00%						
20% off	ext4	75382	75382	75382	75382	75382	75382	75382	75382	75382	75382	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
	xts	75171	12	11	16	11	18	12	16	100.00%	0.02%	0.01%	0.02%	0.01%	0.02%	0.02%	0.02%	0.02%	0.02%	0.02%				
on	btfrs	75307	1503	1449	545	534	1504	514	543	100.00%	2.00%	1.92%	0.72%	0.71%	2.00%	0.68%	0.72%	100.00%						
	ext4	75382	75382	75382	75382	75382	75382	75382	75382	75382	75382	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%			
on	xts	75171	40	18	13	17	40	40	40	100.00%	0.05%	0.02%	0.02%	0.02%	0.05%	0.05%	0.05%	100.00%						
	btfrs	74913	1387	1457	0	0	1386	35	0	100.00%	1.85%	1.95%	0.00%	0.00%	1.85%	0.05%	0.00%	100.00%						
10% off	ext4	74831	74831	7																				