single 2,5“ HDD	4K				8K				128K				1M			
dva_throttle	disabled	enabled	disabled	enabled	disabled	enabled	disabled	enabled	disabled	enabled	disabled	enabled	disabled	enabled	disabled	enabled
workload	no		yes		no		yes		no		yes		no		yes	
adaptive	3m35,773s	2m35,754s	5m39,607s	3m49,315s	1m52,231s	1m59,734s	2m23,715s	2m26,897s	1m0,844s	0m56,803s	1m4,131s	1m8,426s	1m39,372s	1m33,606s	1m51,842s	1m47,980s
	5,79	5,1	8,99	12,37	6,78	18,13	15,38	12,34	4,28	2,89	10,9	10,32	3,82	7,81	8,78	8,47
	1.64x	1.57x	1.61x	1.57x	1.82x	1.74x	1.77x	1.73x	2.20x	2.06x	2.18x	2.06x	2.16x	2.13x	2.16x	2.12x
lz4	3m48,867s	2m52,904s	4m13,605s	3m31,793s	2m33,083s	2m56,525s	3m33,242s	3m9,207s	1m42,989s	2m15,090s	1m54,098s	1m56,652s	1m41,000s	1m47,341s	1m50,496s	1m48,390s
	10,18	15,1	10,46	12,47	11,24	6,07	14,87	13,17	4,41	2,86	14,98	8,73	14,21	5,97	7,18	17,99
	1.56x	1.56x	1.56x	1.56x	1.72x	1.72x	1.72x	1.72x	2.04x	2.04x	2.04x	2.04x	2.10x	2.10x	2.10x	2.10x
gzip-1	4m26,210s	3m30,480s	5m22,537s	4m35,962s	2m59,725s	3m0,759s	4m12,339s	3m34,462s	1m55,274s	1m48,045s	2m11,121s	2m11,153s	1m49,414s	1m46,617s	2m9,130s	2m16,528s
	5,01	15,87	23,55	22,95	6,43	5,39	10,9	10,82	6,28	3,71	21,52	11,81	11,51	4,56	9,78	27,9
	1.94x	1.94x	1.94x	1.94x	2.17x	2.17x	2.17x	2.17x	2.60x	2.60x	2.60x	2.60x	2.67x	2.67x	2.67x	2.67x
gzip-2	3m34,719s	3m26,346s	4m24,037s	4m26,543s	2m24,430s	2m28,264s	3m38,919s	3m19,133s	1m58,196s	1m49,902s	2m16,957s	2m14,879s	1m54,021s	1m51,419s	2m17,649s	2m23,123s
	5,12	10,72	15,41	16,15	8,09	9,18	10,74	18,47	4,66	5,5	15,63	13,29	8,78	5,26	30,88	25,51
	1.96x	1.96x	1.96x	1.96x	2.20x	2.20x	2.20x	2.20x	2.65x	2.65x	2.65x	2.65x	2.72x	2.72x	2.72x	2.72x
gzip-3	3m44,603s	3m35,912s	4m22,983s	4m28,567s	2m28,861s	2m32,646s	3m54,661s	3m20,270s	2m5,774s	2m4,254s	2m32,488s	2m23,363s	1m58,578s	2m5,661s	2m21,294s	2m30,460s
	15,02	6,78	11,97	13,55	15,71	11,37	20,21	16,27	5,75	22,19	13,83	11,03	5,13	5,58	20,78	15,02
	1.97x	1.97x	1.97x	1.97x	2.22x	2.22x	2.22x	2.22x	2.69x	2.69x	2.69x	2.69x	2.77x	2.77x	2.77x	2.76x
gzip-4	3m45,868s	3m40,967s	4m50,128s	4m35,927s	2m35,643s	2m40,471s	3m55,760s	3m20,340s	2m8,908s	2m11,491s	2m33,550s	2m37,138s	2m11,738s	2m17,010s	2m36,582s	2m41,521s
	10,86	4,96	12,48	14,55	14,83	7,03	14,53	12,3	5,68	13,71	13,46	12,4	10,2	5,78	19,45	13,05
	1.99x	1.99x	1.99x	1.99x	2.26x	2.26x	2.26x	2.26x	2.76x	2.76x	2.76x	2.75x	2.84x	2.84x	2.83x	2.84x
off	3m46,841s	3m13,255s	4m17,914s	3m46,503s	2m33,278s	2m34,646s	3m34,833s	3m6,260s	2m13,889s	2m26,603s	2m30,458s	2m31,301s	2m32,586s	2m32,670s	2m26,309s	2m37,182
	6,64	10,15	10,19	20,39	10,22	8,81	11,11	10,82	8,93	4,59	8,77	10,62	4,3	3,29	9,67	12,64
	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x	1.00x