

								Catapult			Quar
Goal	masking	emec	mle	encoder	osm	align.	crc9	Area	Slack	Lat.	Area
area	comb	seq	seq	comb	comb	seq	seq	27218	0,08	26	18405,1
area	comb	seq	seq	comb	seq	seq	seq	27219	0,08	26	18314,6
area	comb	comb	seq	comb	comb	seq	seq	28792	0,22	26	18223,6
area	comb	comb	seq	comb	seq	seq	seq	28793	0,22	26	17988,1
area	seq	seq	seq	comb	seq	seq	seq	29913	0,38	21	18421,3
area	seq	seq	seq	comb	comb	seq	seq	29914	0,38	21	18495,9
area	comb	seq	seq	seq	seq	seq	seq	30075	0,22	21	18752,1
area	comb	seq	seq	seq	comb	seq	seq	30076	0,22	21	18835,5
area	comb	comb	seq	seq	seq	seq	seq	30393	0,22	21	18385,4
area	comb	comb	seq	seq	comb	seq	seq	30394	0,22	21	18335,1
area	seq	comb	seq	comb	seq	seq	seq	30614	0,48	21	18189,2
area	seq	comb	seq	comb	comb	seq	seq	30614	0,48	21	18324,8
area	seq	seq	seq	seq	seq	seq	seq	31047	0,38	22	19378,5
area	seq	seq	seq	seq	comb	seq	seq	31048	0,38	22	19539
area	seq	comb	seq	seq	seq	seq	seq	31748	0,48	22	19147,2
area	seq	comb	seq	seq	comb	seq	seq	31749	0,48	22	19202,9
latency	comb	seq	seq	comb	seq	seq	seq	38403	0,5	16	20173,8
latency	comb	seq	seq	comb	comb	seq	seq	38403	0,5	16	20303,2
latency	seq	seq	seq	comb	seq	seq	seq	38639	0,64	17	20225,9
latency	seq	seq	seq	comb	comb	seq	seq	38639	0,64	17	20374
latency	seq	seq	seq	seq	seq	seq	seq	38975	0,5	18	20857,7
latency	seq	seq	seq	seq	comb	seq	seq	38975	0,5	18	20978
latency	seq	comb	seq	comb	seq	seq	seq	39018	0,65	17	20374,6
latency	seq	comb	seq	comb	comb	seq	seq	39018	0,65	17	20449,1
latency	comb	comb	seq	comb	seq	seq	seq	39055	0,5	16	20153,5
latency	comb	comb	seq	comb	comb	seq	seq	39055	0,5	16	20276,4
latency	comb	seq	seq	seq	seq	seq	seq	39141	0,64	17	21060,5
latency	comb	seq	seq	seq	comb	seq	seq	39141	0,64	17	21200,5
latency	seq	comb	seq	seq	seq	seq	seq	39361	0,5	18	20992,7
latency	seq	comb	seq	seq	comb	seq	seq	39361	0,5	18	21057,5
latency	comb	comb	seq	seq	seq	seq	seq	39793	0,5	17	20894,2
latency	comb	comb	seq	seq	comb	seq	seq	39793	0,5	17	20994
area	comb	seq	seq	comb	comb	comb	seq	48301	0,08	25	20414,3
area	comb	seq	seq	comb	seq	comb	seq	48305	0,08	26	20455
area	comb	seq	seq	seq	comb	comb	seq	49151	0,08	26	21161,7
latency	comb	comb	comb	seq	comb	seq	seq	49247	0,12	14	26515,1
latency	comb	comb	comb	seq	seq	seq	seq	49248	0,12	14	26374,7
latency	seq	comb	comb	seq	seq	seq	seq	49282	0,12	15	24850
latency	seq	comb	comb	seq	comb	seq	seq	49282	0,12	15	24924,4
area	seq	seq	seq	comb	comb	comb	seq	49553	0,18	26	21241,8
area	comb	comb	seq	comb	comb	comb	seq	49877	0,18	25	20109,3
area	comb	comb	seq	comb	seq	comb	seq	49906	0,18	26	20100,8

area	seq	comb	seq	comb	comb	comb	seq	50054	0,18	26	21108,1
area	comb	comb	seq	seq	comb	comb	seq	50750	0,18	26	20878,4
area	seq	seq	seq	comb	seq	comb	seq	50997	0,18	21	20875
area	comb	seq	seq	seq	seq	comb	seq	51158	0,18	21	21072,9
area	comb	comb	seq	seq	seq	comb	seq	51480	0,18	21	20786,4
area	seq	comb	seq	comb	seq	comb	seq	51699	0,18	21	20509,9
area	seq	seq	seq	seq	comb	comb	seq	52105	0,18	21	21739,3
area	seq	seq	seq	seq	seq	comb	seq	52131	0,18	22	21432,1
area	seq	comb	seq	seq	comb	comb	seq	52807	0,18	21	21493
area	seq	comb	seq	seq	seq	comb	seq	52832	0,18	22	21302,6
area	comb	seq	comb	comb	seq	seq	seq	53101	0,08	25	29865,5
area	comb	seq	comb	comb	comb	seq	seq	53101	0,08	25	30070,6
area	seq	seq	comb	comb	seq	seq	seq	53331	0,38	26	30721
area	seq	seq	comb	comb	comb	seq	seq	53333	0,38	26	31060,1
area	comb	seq	comb	seq	seq	seq	seq	53547	-0,42	25	28933
area	comb	seq	comb	seq	comb	seq	seq	53547	-0,42	25	29252,6
area	comb	comb	comb	comb	seq	seq	seq	53761	0,22	24	29991,7
area	comb	comb	comb	comb	comb	seq	seq	53761	0,22	24	30469,2
area	seq	comb	comb	comb	seq	seq	seq	53918	0,38	25	30480,6
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area	seq	seq	comb	seq	comb	seq	seq	53948	-0,42	26	30255,5
area	seq	seq	comb	seq	seq	seq	seq	53974	-0,42	26	30034
area	comb	comb	comb	seq	seq	seq	seq	54005	-0,42	24	29244,6
area	comb	comb	comb	seq	comb	seq	seq	54005	-0,42	24	29440,9
area	seq	comb	comb	seq	seq	seq	seq	54183	-0,42	25	30728,2
area	seq	comb	comb	seq	comb	seq	seq	54183	-0,52	25	30827,4
latency	comb	comb	comb	comb	comb	seq	seq	55038	0,38	14	27948,7
latency	comb	comb	comb	comb	seq	seq	seq	55039	0,38	14	27729,6
latency	seq	comb	comb	comb	seq	seq	seq	55073	0,38	15	27081
latency	seq	comb	comb	comb	comb	seq	seq	55073	0,38	15	27239,3
latency	comb	seq	comb	comb	seq	seq	seq	55180	0,38	15	30072,8
latency	comb	seq	comb	comb	comb	seq	seq	55180	0,38	15	30343,7
latency	comb	seq	comb	seq	seq	seq	seq	55684	-0,02	15	29833,3
latency	comb	seq	comb	seq	comb	seq	seq	55684	-0,02	15	29947,5
latency	seq	seq	comb	comb	seq	seq	seq	55876	0,38	16	28477,7
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latency	seq	seq	comb	seq	seq	seq	seq	56379	-0,02	16	28465,5
latency	seq	seq	comb	seq	comb	seq	seq	56379	-0,02	16	28608,3
latency	comb	seq	seq	comb	seq	comb	seq	59488	0,18	16	22539,1
latency	seq	seq	seq	comb	comb	comb	seq	59490	0,18	16	22395,4
latency	comb	seq	seq	comb	comb	comb	seq	59499	0,18	15	22218,4
latency	seq	seq	seq	comb	seq	comb	seq	59648	0,18	17	22374,9
latency	seq	comb	seq	comb	comb	comb	seq	59884	0,18	16	22428,4
latency	seq	seq	seq	seq	seq	comb	seq	59923	0,18	18	22904,1

latency	comb	seq	seq	seq	comb	comb	seq	59997	0,18	16	23382,1
latency	seq	comb	seq	comb	seq	comb	seq	60028	0,18	17	23329,4
latency	seq	seq	seq	seq	comb	comb	seq	60063	0,18	17	23041,2
latency	comb	comb	seq	comb	seq	comb	seq	60141	0,18	16	22354,7
latency	comb	seq	seq	seq	seq	comb	seq	60149	0,18	17	23291,9
latency	comb	comb	seq	comb	comb	comb	seq	60152	0,18	15	22179,2
latency	seq	comb	seq	seq	seq	comb	seq	60312	0,18	18	23738,3
latency	seq	comb	seq	seq	comb	comb	seq	60444	0,18	17	23696,5
latency	comb	comb	seq	seq	comb	comb	seq	60650	0,18	16	23115,7
latency	comb	comb	seq	seq	seq	comb	seq	60802	0,18	17	23138,4
latency	comb	comb	comb	seq	comb	comb	seq	67516	0,12	13	26694,2
latency	comb	comb	comb	seq	seq	comb	seq	70333	0,12	14	27482,8
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latency	seq	comb	comb	seq	seq	comb	seq	70366	0,12	15	26479,7
area	comb	seq	comb	comb	seq	comb	seq	74046	0,08	25	31674
area	comb	seq	comb	comb	comb	comb	seq	74233	0,08	24	32092,6
area	seq	seq	comb	comb	seq	comb	seq	74412	0,18	26	32932,7
area	seq	seq	comb	comb	comb	comb	seq	74430	0,18	25	32895,5
area	comb	seq	comb	seq	seq	comb	seq	74494	-0,42	25	31210,3
area	comb	seq	comb	seq	comb	comb	seq	74626	-0,42	24	31517,7
area	comb	comb	comb	comb	comb	comb	seq	74638	0,18	23	32382
area	comb	comb	comb	comb	seq	comb	seq	74771	0,22	24	32398,4
area	seq	comb	comb	comb	seq	comb	seq	74876	0,18	25	32401
area	comb	comb	comb	seq	comb	comb	seq	74879	-0,42	23	30700,6
area	seq	comb	comb	comb	comb	comb	seq	75000	0,18	24	33269,9
area	comb	comb	comb	seq	seq	comb	seq	75013	-0,42	24	30607,5
area	seq	seq	comb	seq	seq	comb	seq	75026	-0,42	26	32317
area	seq	seq	comb	seq	comb	comb	seq	75043	-0,42	25	32153,6
area	seq	comb	comb	seq	seq	comb	seq	75141	-0,42	25	32294,9
area	seq	comb	comb	seq	comb	comb	seq	75262	-0,42	24	32597,2
latency	comb	comb	comb	comb	seq	comb	seq	76124	0,18	14	29932,2
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latency	comb	seq	comb	comb	seq	comb	seq	76263	0,18	15	32068,8
latency	comb	seq	comb	seq	comb	comb	seq	76736	-0,02	14	31655,4
latency	comb	seq	comb	seq	seq	comb	seq	76767	-0,02	15	31298,8
latency	seq	seq	comb	comb	seq	comb	seq	76963	0,18	16	31573,3
latency	seq	seq	comb	comb	comb	comb	seq	76965	0,18	15	31963,9
latency	comb	comb	comb	comb	comb	comb	seq	77307	0,18	13	29073
latency	seq	seq	comb	seq	seq	comb	seq	77466	-0,02	16	30713,4
latency	seq	seq	comb	seq	comb	comb	seq	77468	-0,02	15	30488,5

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