		"00"	"01"	"02"	"03"
	sim_total_insn	243576	121489	119048	118522
adpcm	sim_cycle	183988	72306	70707	69911
	sim_CPI	0.7831	0.6287	0.6253	0.6222
	dl1.misses	764	761	762	761
	dl1.miss_rate	0.0073	0.0237	0.0236	0.0237
	total power	12073036.19	4744618.968	4639694.816	4587462.406
	avg total power insn	49.5658	39.0539	38.9733	38.7056
	total_dcache_access	104840	32047	32321	32070
	Access Time	5.40E-09	5.40E-09	5.40E-09	32070
		126687	70887	57500	57500
aes	sim_total_insn	111160	60872	50103	50103
	sim_cycle		1.1146	1.2181	1.2181
	sim_CPI	0.9988			
	dl1.misses	622	619	620	620
	dl1.miss_rate	0.0188	0.0481	0.0513	0.0513
	total_power	7294164.309	3994335.821	3287689.046	3287689.046
	avg_total_power_insn	57.5763	56.3479	57.1772	65.6186
	total_dcache_access	33055	12863	12079	12079
	Access Time				
fft	sim_total_insn	65537	37549	36378	26690
	sim_cycle	42779	25875	25273	20180
	sim_CPI	0.6709	0.7158	0.7165	0.788
	dl1.misses	493	493	493	493
	dl1.miss_rate	0.0214	0.0656	0.0656	0.0835
	total_power	2807098.371	1697881.446	1658379.044	1324183.481
	avg_total_power_insn	42.8323	45.2178	45.5874	49.6135
	total_dcache_access	23088	7513	7510	5903
	Access Time				
jpeg	sim_total_insn	6190956	3313695	3250896	2899778
	sim_cycle	3165187	1550458	1529354	1362811
	sim_CPI	0.5399	0.5332	0.536	0.5322
	dl1.misses	26741	16404	16719	19373
	dl1.miss_rate	0.0143	0.0213	0.0219	0.0334
	total_power	207695160.5	101738893.5	100354078.5	89425758.87
	avg_total_power_insn	33.5482	30.7026	30.8697	30.8388
	total_dcache_access	1872396	770213	762276	579534
	Access Time				
matrixmultiply	sim_total_insn	345093	137876	113862	107730
	sim_cycle	175767	82409	63048	60667
	sim_CPI	0.5127	0.6139	0.5699	0.5814
	dl1.misses	615	626	626	625
	dl1.miss_rate	0.0067	0.0303	0.0303	0.0303
	total_power	11533585.62	5407563.751	4137121.908	3980884.006
	avg_total_power_insn	33.4217	39.2205	36.3345	36.9524
	total_dcache_access	91549	20644	20645	20641