

	Test Case A	Test Case B	Test Case C
File 1	Integers-10-314	Integers-40-2653	Integers-200-42624
File 2	Integers-10-1592	Integers-40-5897	Integers-200-93238
Instructions Statistics			
ALU	323 (43%)	1018 (42%)	4704 (42%)
Jump	15 (2%)	15 (1%)	15 (0%)
Branch	117 (16%)	452 (19%)	2095 (19%)
Memory	192 (25%)	522 (22%)	2282 (21%)
Other	106 (14%)	401 (17%)	1995 (18%)
BHT Prediction			
Best	100% (index 14)	100% (index 14)	100% (index 14)
Median	77% (index 12)	93% (index 12)	95% (index 13)
Worst	50% (index 8)	86% (index 8)	92% (index 8)
Cache (8 lines, 8 words per line)			
Direct Mapping	68%	57%	51%
2-way set associative	85%	79%	78%
4-way set associative	95%	90%	91%
Fully Associative	95%	90%	91%