

	TEST A	TEST B	TEST C
FILE 1:	integers-10-314	integers-40-2653	integers-200-42624
FILE 2:	integers-10-1592	integers-40-5897	integers-200-93238
INSTRUCTION STATISTICS			
ALU	339 (52%)	1062 (49%)	4910 (48%)
JUMP	15 (2%)	15 (1%)	15 (0%)
BRANCH	131 (20%)	494 (23%)	2545 (25%)
MEMORY	133 (20%)	463 (21%)	2223 (22%)
OTHER	40 (6%)	130 (6%)	610 (6%)
BHT PREDICTION			
BEST	90.91% (index 12)	97.67% (index 8)	99.5% (index 4)
MEDIAN	80%	94.52%	98.96%
WORST	50.0% (index 2)	50% (index 1)	94.12% (index 14)
CACHE(8 LINES, 8 WORDS/LINE)			
DIRECT MAPPING	61%	54%	48%
2-WAY SET ASSOCIATIVE	81%	78%	71%
4-WAY SET ASSOCIATIVE	94%	90%	83%
FULLY ASSOCIATIVE	93%	90%	83%