| RAM | Power cost [mW] | | | Execution time [s] | |
|---|---|---|---|---|---|
| | ILP | $SA_\beta$ | Error | $SA_\beta$ | ILP |
| IP reassembly | 0.731415 | 0.731415 | 0 | 0.015 | 0.25 |
| | | 0.731415 | 0 | 0.013 | |
| | | 0.731415 | 0 | 0.015 | |
| | | 0.731415 | 0 | 0.014 | |
| | | 0.731415 | 0 | 0.015 | |
| IP check | 0.584844 | 0.584844 | 0 | 0.376 | 2.37 |
| | | 0.584844 | 0 | 0.381 | |
| | | 0.584844 | 0 | 0.339 | |
| | | 0.584844 | 0 | 0.398 | |
| | | 0.584844 | 0 | 0.353 | |
| MD5 | 0.244155 | 0.244155 | 0 | 0.359 | 1.19 |
| | | 0.244155 | 0 | 0.371 | |
| | | 0.244155 | 0 | 0.279 | |
| | | 0.244155 | 0 | 0.296 | |
| | | 0.244155 | 0 | 0.328 | |
| Huffman | 0.205717 | 0.205717 | 0 | 0.516 | 3.97 |
| | | 0.205717 | 0 | 0.632 | |
| | | 0.205717 | 0 | 0.597 | |
| | | 0.205717 | 0 | 0.712 | |
| | | 0.205717 | 0 | 0.608 | |