Time spent hashing while uploading 100 1B files Skein 0.56 Simd 0.40 Shavite3 0.46 Shabal 0.40 SHA256d 0.17 0.39 Luffa Candidate Keccak 0.41 JΗ 0.73 Hamsi 0.44 GR̸STL 0.63 Fugue 0.52 Echo 0.54 Cubehash 0.73 BMW 0.38 **BLAKE** 0.37 0.0 0.1 0.2 0.3 0.5 0.6 0.7 0.4 0.8 Seconds