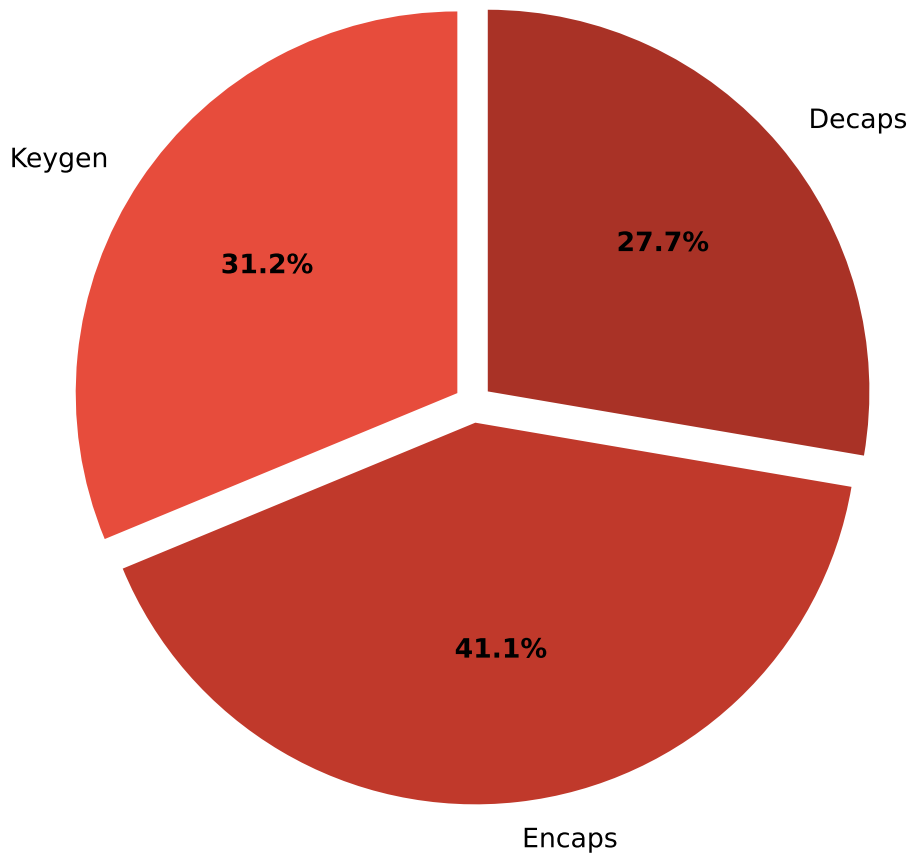


Phase 1: Cryptographic Operation Time Breakdown

ML-KEM-512 (Kyber) Operations
Total: 21.38 μ s



Symmetric Operations
Total: 4.42 μ s

