

3.31 μ s

8.78 μ s

Phase 1: Cryptographic Primitives Performance (Phytium Pi)

- ML-KEM (Kyber) Operations
- Symmetric Operations

6.68 μ s

5.92 μ s

1.11 μ s

Execution Time (μ s)

Cryptographic Operation

Kyber-512 Keygen

Kyber-512 Encaps

Kyber-512 Decaps

HKDF-SHA256

HMAC-SHA256

