

BB84 Metrics Report

Timestamp: 2025-06-02 14:56:05.531576

Original File Size (bytes): 1245

Encryption Time (s): 0.184

Key A Length: 136

Key B Length: 134

Key B - Count of 1s: 77

Key B - Count of 0s: 57

A/B Bit Match Percentage: 100.0

Estimated Shannon Entropy: 0.9873

Encrypted File Size (bytes): 2004

SHA-256 Hash of Encrypted File: 2c5176d5d31f6a693daf06f0a9895b62075e184f1e9cc8d867e1e39bc7e767ee

Post-Quantum Signature: Enabled