## FIG. 1 - QUANTUM CYBERSECURITY PERFORMANCE BENCHMARKING SYSTEM ARCHITECTURE

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CORE PROCESSING ENGINE  (1000)  Algorithm Engine (1001)  Optimization Module (1002)
QUANTUM-ENHANCED PROCESSING LAYER (2000)
SYSTEM STATUS: ACTIVE   QUANTUM EFFICIENCY: 98.5%   PROCESSING PERFORMANCE: OPTIMIZED  Advanced quantum algorithms provide enhanced cybersecurity capabilities with enterprise-grade reliability