

# QKD INTRUSION DETECTION SYSTEM

AUTOMATED FORENSIC INCIDENT REPORT // CLASSIFIED

REPORT GENERATED:2026-02-24 15:34:34 IST

OPERATOR ID:Rahul Rajesh (2360445)

SYSTEM VERDICT:**POTENTIAL ZERO-DAY — ESCALATE TO OPERATOR**

## 1. CURRENT SNAPSHOT: DUAL-ENGINE ASSESSMENT

Signature Engine (RF):NORMALConfidence: 62.28%

Anomaly Engine (SVM):**ANOMALY DETECTED (Zero-Day)**Confidence: N/A

## 2. ML FORENSIC NARRATIVE

**FORENSIC ANALYSIS:** [ZERO-DAY\_ANOMALY]  
**CRITICAL THREAT:** UNCLASSIFIED PHYSICAL PERTURBATION  
**Reasoning:** The Anomaly Engine (SVM) detected out-of-distribution hardware telemetry.  
- **Status:** Signature Engine (RF) failed to match known attack vectors.  
- **Conclusion:** Potential novel attack or severe hardware malfunction. Escalate immediately.

## 4. FULL SESSION INCIDENT HISTORY (From Logs)

Timestamp	Verdict	Signature	Conf.	QBER
2026-02-24 15:34:31	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2006%ride)	
2026-02-24 15:34:31	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2004%ride)	
2026-02-24 15:34:31	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2007%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM3020%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2020%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2020%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2024%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2050%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1005%ride)	
2026-02-24 15:34:32	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1050%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1020%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1020%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1023%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM1027%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2013%ride)	
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM2050%ride)	

2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20502ride)
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20102ride)
2026-02-24 15:34:33	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20102ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20502ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20902ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM30752ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM30252ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20802ride)
2026-02-24 15:34:34	POTENTIAL ZERO-DAY - ESCALATE	W0c0B88R4T0Rd_Anomaly	100.00% (SVM20002ride)