

# Fraud Case Report — Ce9564e146850  
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#### ## Transaction

- txn\_id: T168110156
- user\_id: U1003 (grade=C)
- type: purchase
- status: chargeback
- amount: 2406.66 ZAR
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: DE (home=ZA)
- device\_id: D55947
- ip\_address: 10.0.3.201

#### ## Decision

- Decision: \*\*BLOCK\*\*
- Recommended action: High-confidence fraud: CNP + geo mismatch + velocity

#### ## Evidence

- Risk level: CRITICAL (score=123)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, Fraud-confirming status
- User avg amount (last 80): 545.31
- Velocity proxy (15): 15
- User status counts: {'chargeback': 6, 'approved': 90, 'declined': 18, 'reversed': 6}
- User type counts: {'purchase': 19, 'cash\_withdrawal': 21, 'refund': 23, 'transfer': 38, 'subscription': 19}
- IP/device reuse top: [('U1003', 2)]

#### ## Rationale

- Risk CRITICAL (score=123).
- Geo mismatch relative to customer profile.
- Amount significantly above customer baseline (>=3x).
- High velocity behavior consistent with burst activity.
- Chargeback observed (strong fraud confirmation signal).