

# Fraud Case Report — C2ca73d210eaf  
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### ## Transaction

- txn\_id: T839740204
- account\_id: 7725-5926 (grade=D)
- type: AIRTIME\_RECHARGE
- status: approved
- amount: 1.53 USD
- merchant: DsTV (mcc=4899)
- channel: card\_not\_present
- country: ZA (home=ZW)
- device\_id: D7725000
- ip\_address: 10.0.22.52

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=73)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, Probe-like small airtime
- Account avg amount (last 80): 158.01
- Velocity proxy (15): 15
- Account status counts: {'approved': 45, 'declined': 12, 'chargeback': 2, 'reversed': 1}
- Account type counts: {'AIRTIME\_RECHARGE': 7, 'P2P\_SEND': 31, 'CASHIN': 6, 'CASHOUT': 4, 'DSTV\_
- IP/device reuse top: [('7725-5926', 51), ('7725-1527', 45)]

### ## Rationale

- Risk HIGH (score=73).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple accounts is suspicious.