

# Fraud Case Report — Cf9f4901e4e0c  
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### ## Transaction

- txn\_id: T524525687
- account\_id: 7724-5013 (grade=D)
- type: P2P\_SEND
- status: declined
- amount: 233.43 ZAR
- merchant: DsTV (mcc=4899)
- channel: card\_not\_present
- country: AE (home=ZA)
- device\_id: D7724000
- ip\_address: 10.0.46.9

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=77)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- Account avg amount (last 80): 137.33
- Velocity proxy (15): 15
- Account status counts: {'declined': 10, 'approved': 21}
- Account type counts: {'P2P\_SEND': 19, 'AIRTIME\_RECHARGE': 3, 'CASHIN': 4, 'CASHOUT': 3, 'DSTV\_': 1}
- IP/device reuse top: [('7724-5013', 28), ('7724-1167', 17)]

### ## Rationale

- Risk HIGH (score=77).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple accounts is suspicious.