

# Fraud Case Report — C7f9d040fee9f  
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#### ## Transaction

- txn\_id: T674855942
- account\_id: 7721-9874 (grade=A)
- type: MERCHPAY
- status: chargeback
- amount: 824.79 ZAR
- merchant: Agent Network (mcc=6011)
- channel: card\_not\_present
- country: NG (home=ZA)
- device\_id: D7721000
- ip\_address: 10.0.199.148

#### ## Decision

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

#### ## Evidence

- Risk level: CRITICAL (score=102)
- Reasons: Card-not-present, Geo mismatch vs home, Medium-risk transaction type: MERCHPAY, Fraud-
- Account avg amount (last 80): 197.6
- Velocity proxy (15): 15
- Account status counts: {'chargeback': 3, 'approved': 55, 'declined': 20, 'reversed': 5}
- Account type counts: {'MERCHPAY': 9, 'AIRTIME\_RECHARGE': 8, 'DSTV\_PAYMENT': 10, 'P2P\_SEND': 1}
- IP/device reuse top: [('7721-6985', 68), ('7721-9874', 61), ('7721-8040', 50)]

#### ## Rationale

- Risk CRITICAL (score=102).
- Geo mismatch relative to account profile.
- Amount significantly above account baseline ( $\geq 3x$ ).
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple accounts is suspicious.
- Chargeback observed (strong fraud confirmation signal).