

# Fraud Case Report — C027d2e6ab213  
- Created: 2026-01-18T23:24:09.563063+00:00

#### ## Transaction

- txn\_id: T167304195
- account\_id: 7787-2300 (grade=A)
- type: MERCHPAY
- status: chargeback
- amount: 720.76 USD
- merchant: Agent Network (mcc=6011)
- channel: card\_not\_present
- country: GB (home=ZA)
- device\_id: D7787000
- ip\_address: 212.154.53.69

#### ## Decision

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

#### ## Evidence

- Risk level: CRITICAL (score=89)
- Reasons: Card-not-present, Geo mismatch vs home, Medium-risk transaction type: MERCHPAY, Fraud-
- Account avg amount (last 80): 159.42
- Velocity proxy (15): 15
- Account status counts: {'chargeback': 3, 'approved': 24, 'declined': 16, 'reversed': 1}
- Account type counts: {'MERCHPAY': 3, 'AIRTIME\_RECHARGE': 5, 'CASHOUT': 6, 'DSTV\_PAYMENT': 2}
- IP/device reuse top: [('7787-2300', 42)]

#### ## Rationale

- Risk CRITICAL (score=89).
- 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).