

Fraud Case Report — C73d86cefa541

- Created: 2026-01-18T23:44:09.843367+00:00

Transaction

- txn_id: T425517712
- account_id: 7731-9855 (grade=C)
- type: MERCHPAY
- status: approved
- amount: 647.39 ZAR
- merchant: DsTV (mcc=4899)
- channel: card_not_present
- country: US (home=ZW)
- device_id: D7731000
- ip_address: 10.0.113.31

Decision

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

Evidence

- Risk level: HIGH (score=67)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, Medium-risk transaction
- Account avg amount (last 80): 178.94
- Velocity proxy (15): 15
- Account status counts: {'approved': 58, 'reversed': 4, 'declined': 24, 'chargeback': 2}
- Account type counts: {'MERCHPAY': 5, 'AIRTIME_RECHARGE': 7, 'CASHOUT': 12, 'CASHIN': 10, 'P2P_': 1}
- IP/device reuse top: [('7731-9855', 63)]

Rationale

- Risk HIGH (score=67).
- 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.