

Fraud Case Report — Cbfdef95cd559
- Created: 2026-01-18T22:28:30.314752+00:00

Transaction

- txn_id: T414801425
- user_id: U1006 (grade=C)
- type: purchase
- status: chargeback
- amount: 1982.03 USD
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: NG (home=KE)
- device_id: D06000
- ip_address: 10.0.6.131

Decision

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

Evidence

- Risk level: CRITICAL (score=123)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, Fraud-confirming status
- User avg amount (last 80): 490.84
- Velocity proxy (15): 15
- User status counts: {'chargeback': 2, 'approved': 30, 'declined': 6, 'reversed': 1}
- User type counts: {'purchase': 13, 'transfer': 13, 'subscription': 6, 'refund': 2, 'cash_withdrawal': 5}
- IP/device reuse top: [('U1006', 20)]

Rationale

- Risk CRITICAL (score=123).
- Geo mismatch relative to customer profile.
- Amount significantly above customer baseline ($\geq 3x$).
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.
- Chargeback observed (strong fraud confirmation signal).