

Fraud Case Report — C21e0ecbb98c0
- Created: 2026-01-18T22:32:03.684418+00:00

Transaction

- txn_id: T352466954
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 584.81 USD
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: NG (home=GB)
- device_id: D02000
- ip_address: 114.167.69.192

Decision

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

Evidence

- Risk level: CRITICAL (score=87)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 542.61
- Velocity proxy (15): 15
- User status counts: {'declined': 32, 'approved': 69, 'reversed': 6, 'chargeback': 2}
- User type counts: {'transfer': 61, 'refund': 9, 'cash_withdrawal': 14, 'subscription': 10, 'purchase': 15}
- IP/device reuse top: [('U1002', 90)]

Rationale

- Risk CRITICAL (score=87).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple users is suspicious.