

Fraud Case Report — C77aceccc1ead
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Transaction

- txn_id: T897946553
- user_id: U1006 (grade=C)
- type: purchase
- status: chargeback
- amount: 872.52 GBP
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: GB (home=KE)
- device_id: D53442
- ip_address: 10.0.6.114

Decision

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

Evidence

- Risk level: CRITICAL (score=110)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, Fraud-confirming status
- User avg amount (last 80): 428.29
- Velocity proxy (15): 15
- User status counts: {'chargeback': 4, 'approved': 82, 'declined': 31, 'reversed': 3}
- User type counts: {'purchase': 26, 'cash_withdrawal': 9, 'refund': 10, 'transfer': 66, 'subscription': 9}
- IP/device reuse top: [('U1006', 2)]

Rationale

- Risk CRITICAL (score=110).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- Chargeback observed (strong fraud confirmation signal).