

## # Fraud Case Report — Cbdd490c35ea6

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### ## Transaction

- txn\_id: T872546467
- user\_id: U1003 (grade=C)
- type: purchase
- status: chargeback
- amount: 2491.26 AED
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: FR (home=ZA)
- device\_id: D03000
- ip\_address: 10.0.3.100

### ## 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): 421.08
- Velocity proxy (15): 15
- User status counts: {'chargeback': 8, 'approved': 86, 'reversed': 5, 'declined': 21}
- User type counts: {'purchase': 19, 'subscription': 22, 'transfer': 40, 'refund': 19, 'cash\_withdrawal': 20}
- IP/device reuse top: [('U1003', 200)]

### ## 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).