

## # Fraud Case Report — C6212dafedde8

- Created: 2026-01-18T22:38:49.683776+00:00

### ## Transaction

- txn\_id: T660960380
- user\_id: U1003 (grade=C)
- type: transfer
- status: declined
- amount: 460.58 GBP
- merchant: Grocery (mcc=5411)
- channel: card\_not\_present
- country: GB (home=ZA)
- device\_id: D03000
- ip\_address: 10.0.3.46

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=73)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 578.54
- Velocity proxy (15): 15
- User status counts: {'declined': 29, 'approved': 87, 'reversed': 3, 'chargeback': 1}
- User type counts: {'transfer': 67, 'cash\_withdrawal': 10, 'refund': 14, 'purchase': 18, 'subscription': 11}
- IP/device reuse top: [('U1003', 200)]

### ## Rationale

- Risk HIGH (score=73).
- 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.