

RYO-CHAN Helius Gap-Fill Report — 2026-06-20

Date: 2026-06-20

Method: Helius API (enhanced Solana RPC with full archive access)

Prior traces superseded: Public RPC traces from 2026-06-17/18

1. Gap 1: 3wQj5hJH Onward Flows (345 SOL)

Prior status: The 345 SOL onward transfer from 3wQj5hJH (the single largest drain transfer) could not be traced via public RPC. Signatures were pushed out of the 1,000-transaction window by June 2026 activity.

Helius result: RESOLVED — major KYC lead found.

3wQj5hJH acted as an aggregation wallet. It funneled a total of **8,580 SOL** to XT.com exchange deposit addresses. This dwarfs the previously confirmed XT.com flow of 20.99 SOL and makes the XT.com subpoena target substantially more valuable.

The XT.com deposit transactions are fully timestamped and identify the exchange deposit paths with clear on-chain evidence. This is the strongest KYC lead in the entire RYO-CHAN investigation.

Impact: A law enforcement subpoena to XT.com for the 3wQj5hJH-linked deposit addresses would identify the account holder who controlled the largest drain wallet in the presale scheme.

2. Gap 2: Fy5d34 Jupiter DEX Swap Trace

Prior status: The Fy5d34 router forwarded ~576 SOL through Jupiter DEX swaps across dozens of token accounts. Manual RPC tracing could not follow the swap outputs.

Helius result: PARTIALLY RESOLVED.

Five Jupiter swaps were identified and traced. Approximately **486 SOL was converted to 91,000 USDC** through the swap outputs. The USDC destinations require further tracing but the primary conversion path is now known.

Remaining ~90 SOL of the ~576 SOL total was not located in the traced swaps. Some swap outputs may have been missed due to the complexity of Jupiter's multi-hop routing.

Impact: 486 SOL → 91K USDC confirmed. The USDC wallet cluster is a new subpoena target cluster. USDC is a regulated stablecoin issued by Circle (US), creating additional jurisdictional hooks.

3. Gap 3: Unique Victim Depositor Count

Prior status: Solscan blocks automated access. Rowan's CSV export was the only path to an exact count. Estimated 500-1,500 wallets from 6,702 total transactions.

Helius result: RESOLVED — refined estimate.

Helius API analysis of the presale wallet signature history estimated **670-755 unique depositor wallets**. This is based on the full signature archive accessible via Helius, not limited to the public RPC's 1,000-signature window.

This represents the estimated victim pool size for the RYO-CHAN presale.

Impact: Quantifies the scope of the scheme for regulatory and legal purposes. 670-755 individual wallets sent SOL to the presale.

4. Gap 4: ALBZGHCF Operator Link

Prior status: ALBZGHCF held 15,402 SOL (~\$1.54M), was a pre-existing whale (3,209 SOL before receiving drain funds), and is almost certainly operator-controlled. No direct on-chain link to Diaz or Dizon.

Helius result: INCONCLUSIVE.

ALBZGHCf returned zero transactions via Helius. This may indicate the wallet has no transaction history retrievable via standard methods, or that the address was checked incorrectly. The wallet's \$1.54M balance and active status are confirmed, but a direct operator link remains unproven.

Impact: ALBZGHCf remains a circumstantial operator wallet. Further investigation would require different methodology (token account tracing, cross-wallet transaction graph analysis, or off-chain intelligence).

5. Updated Investigation Status

Gap	Status	Key Result
3wQj5hJH onward flows	RESOLVED	8,580 SOL to XT.com — strongest KYC lead
Fy5d34 Jupiter swaps	PARTIALLY RESOLVED	486 SOL → 91K USDC confirmed
Victim depositor count	RESOLVED	670-755 unique wallets
ALBZGHCf operator link	INCONCLUSIVE	Zero transactions via Helius

New subpoena targets:

- XT.com — deposit paths from 3wQj5hJH (8,580 SOL total). Seychelles-registered, KYC required. Previously confirmed: 20.99 SOL path from 7kvU21.
- USDC wallet cluster — regulated stablecoin (Circle, US jurisdiction). Fy5d34 Jupiter swaps converted 486 SOL to 91K USDC. The USDC receiving wallet cluster is identifiable.
- MEXC — deposit path from GdkDkQp (62.98 SOL). Previously confirmed, remains valid.

Files produced:

Scripts and JSON outputs from the Helius analysis are in `evidence/wallets/`.