

Neraium — Sample Structural Finding (Redacted)

Time Window: 2026-03-18 00:00 → 2026-03-18 06:00

Implicated Tags:

Tag	Description
TAG_001	Pump Pressure
TAG_002	Flow Rate
TAG_003	Motor Current

Relationship Shift Summary:

Observed decoupling between pressure and flow signals. Correlation weakened over the window while motor current increased, indicating emerging inefficiency or restriction.

Review Notes:

Pattern consistent with early-stage blockage or degradation. No threshold alarms triggered during this period. Recommend inspection of downstream flow path and pump condition.

Traceability:

Field	Value
Site ID	REDACTED_SITE
Asset ID	REDACTED_ASSET
Model Version	SII_v1.2
Data Source	Historian (read-only)
Confidence	Medium