

# Resilient RAP Framework

## Pipeline Run Report

**Run ID:** run\_20260209\_010049\_05e1a3

**Source:** OpenF1\_API\_Real\_Session

**Status:** SUCCESS

**Started:** 2026-02-09 01:00:50 UTC

**Ended:** 2026-02-09 01:00:53 UTC

**Duration:** 2.84 seconds

## Executive Summary

Metric	Count
Schema Drift Events	6
Failures	0
Resilience Actions	1
Total Audit Events	10

## Schema Drift Events

Field	Expected	Observed	Severity	Action
vehicle_speed	standard	raw	medium	Type Cast: raw -> standard
engine_rpm	standard	raw	low	Type Cast: raw -> standard
current_gear	standard	raw	low	Type Cast: raw -> standard
throttle_pct	standard	raw	low	Type Cast: raw -> standard
brake_status	standard	raw	low	Type Cast: raw -> standard
drs_active	standard	raw	medium	Type Cast: raw -> standard

## Failures & Resilience Actions

### Resilience Actions:

Action	Component	Outcome	Details
reconciliation	OpenF1_API_Real_Sessions	Success	Stage: reconciliation_layer_active

## Audit Summary & Integrity

**Total Events Processed:** 10  
**Tamper-Evident Logging:** ✓ Enabled  
**Signature Status:** ✓ Valid  
**Anomalies Detected:** 0

**Audit Log Location:** data/reproducibility\_audit.json

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