

Forensic Day Report — 2026-07-15

Generated 2026-07-15T21:35:12+00:00 · Stored DB replay only · Paper mode forensic layer

Session verdict: Paper trades: **1** · Premarket confirmed: **0** · Primary blocker: **No blocker — trades taken**
FN decisions: 108 · FN entered: 0 · Scanner gaps: 4 · Intraday opportunity windows: 270

1. Stored data inventory

Metric	Count
premarket_review_runs	1
premarket_setups	6
raw_news_events	165
trade_decisions	162
trade_decisions_enter	1
trade_decisions_reject	161
trade_signals	1
chat_expected_trades	0
premium_snapshots	87
slippage_records	6
underlying_minute_bars	14304
trade_factor_snapshots	161
tracking_events_learning	161
paper_simulated_orders	2

2. Premarket setups + intraday replay

Rank	Ticker	Dir	Monitor	Replay windows	Block module
1	XLE	PUT	pending_vwap_confirmation	91	options_scan_or_handoff
2	INTC	CALL	rejected	8	options_scan
3	USO	PUT	pending_vwap_confirmation	65	options_scan_or_handoff
4	AAPL	CALL	watching	37	none
5	DAL	CALL	rejected	68	options_scan_or_handoff
6	IBM	CALL	pending_vwap_confirmation	1	options_scan_or_handoff

3. Fast News missed review

News events: 165 · Decisions: 108 · Missed high severity: 57

4. News terminal states

State	Count
WATCHLIST_ONLY	13
LOW_IMPACT_REJECTED	106
MANUAL_REVIEW	40
DUPLICATE_LINKED	2
SCANNER_GAP_ERROR	4

5. Scanner gaps (severity ≥ threshold, no terminal decision)

Ticker	Headline	Severity	Terminal
SWING	Netflix's Q3 Earnings Report Could Lead to \$21.5 Billion Swing in Market Value	9.00	SCANNER_GAP_ERROR
XLE	Netflix's Q3 Earnings Report Could Lead to \$21.5 Billion Swing in Market Value	9.00	SCANNER_GAP_ERROR
SPY	Netflix's Q3 Earnings Report Could Lead to \$21.5 Billion Swing in Market Value	9.00	SCANNER_GAP_ERROR
QQQ	Netflix's Q3 Earnings Report Could Lead to \$21.5 Billion Swing in Market Value	9.00	SCANNER_GAP_ERROR

6. Per-ticker lifecycle timelines

XLE — 91 window(s) · 390 bars · 10 VWAP crosses

Stage	Module	Status	Detail
WATCHING	premarket_monitor	info	Setup on watchlist
MONITOR_pending	premarket_monitor_replay	info	Replay: pending @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 09:30:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:45:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:50:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 09:51:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:52:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:56:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:59:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:24:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:28:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:30:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:34:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:37:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:40:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:43:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:46:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:49:00

Stage	Module	Status	Detail
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:53:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:57:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:00:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:01:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:04:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:05:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:09:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:10:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:11:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:14:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:16:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:19:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:22:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:24:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:27:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:28:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 15:04:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 15:05:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 15:07:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 15:59:00
NEWS_RECEIVED	news_pipeline	info	Merck's Phase 3 KEYNOTE-C93 Trial Evaluating KEYTRUDA Met Primary Endpoint Of Progression-Free Survival For Treatment Of
NEWS_RECEIVED	news_pipeline	info	Piper Sandler Maintains Overweight on Travelers Companies, Raises Price Target to \$389
NEWS_RECEIVED	news_pipeline	info	UnitedHealth Stock in the Spotlight Ahead of Q2 Earnings Thursday
NEWS_RECEIVED	news_pipeline	info	Why Is Alibaba Stock Surging Wednesday?
NEWS_RECEIVED	news_pipeline	info	CrowdStrike To Rally Over 12%? Here Are 10 Top Analyst Forecasts For Wednesday
NEWS_RECEIVED	news_pipeline	info	Johnson & Johnson Finds Growth Beyond Legacy Drugs, Lifts 2026 Outlook
NEWS_RECEIVED	news_pipeline	info	Scotiabank Maintains Sector Outperform on Verizon Communications, Lowers Price Target to \$51.5
NEWS_RECEIVED	news_pipeline	info	Elevance Health's Small Outlook Boost Disappoints, Stock Sinks
NEWS_RECEIVED	news_pipeline	info	'Big Short' Investor Steve Eisman Says AI Has 'No Moats,' Which Is 'Not A Recipe For Longevity'
NEWS_RECEIVED	news_pipeline	info	Major League Soccer Returns To Apple TV On July 16, 2026

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Stage	Module	Status	Detail
OPTION_SELECTED	options_scan	pass	Contract selected on decision
PREMIUM_SNAPSHOT	premium_capture	pass	Stored option quotes available
PAPER_ENTER	paper_trader	fail	No paper entry recorded
LEARNING	learning_engine	info	Trade factor snapshot recorded
EOD_SNAPSHOT	forensic_diagnosis	pass	EOD still aligned with direction

USO — 65 window(s) · 390 bars · 11 VWAP crosses

Stage	Module	Status	Detail
WATCHING	premarket_monitor	info	Setup on watchlist
MONITOR_pending	premarket_monitor_replay	info	Replay: pending @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 09:30:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:45:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:50:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 09:51:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:55:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:56:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:59:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:49:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:52:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:10:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:11:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:13:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:14:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:20:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:06:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 13:09:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:27:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:28:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:32:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:50:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:53:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:56:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:58:00

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Stage	Module	Status	Detail
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPTION_SELECTED	options_scan	fail	No option contract selected
PREMIUM_SNAPSHOT	premium_capture	warn	No stored premium snapshots for ticker
PAPER_ENTER	paper_trader	fail	No paper entry recorded
LEARNING	learning_engine	info	Trade factor snapshot recorded
EOD_SNAPSHOT	forensic_diagnosis	fail	EOD not aligned — intraday windows may differ

AAPL — 37 window(s) · 390 bars · 4 VWAP crosses

Stage	Module	Status	Detail
WATCHING	premarket_monitor	info	Setup on watchlist
MONITOR_pending	premarket_monitor_replay	info	Replay: pending @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 09:30:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:45:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:50:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 09:52:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:55:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:21:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:25:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:28:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:31:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:34:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:37:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:38:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:41:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:42:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:45:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:50:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:51:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:54:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:58:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:02:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 12:04:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:08:00

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Stage	Module	Status	Detail
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPTION_SELECTED	options_scan	pass	Contract on ENTRY signal
PREMIUM_SNAPSHOT	premium_capture	pass	Stored option quotes available
PAPER_ENTER	paper_trader	pass	ENTRY signal recorded
EXIT	paper_trader	pass	Position closed
PAPER_LEDGER_EXIT	paper_trader	pass	Paper ledger closed

Stage	Module	Status	Detail
LEARNING	learning_engine	info	Trade factor snapshot recorded
EOD_SNAPSHOT	forensic_diagnosis	pass	EOD still aligned with direction

DAL — 68 window(s) · 390 bars · 49 VWAP crosses

Stage	Module	Status	Detail
WATCHING	premarket_monitor	info	Setup on watchlist
MONITOR_pending	premarket_monitor_replay	info	Replay: pending @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 09:30:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:51:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 09:52:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 09:57:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:00:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:03:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:05:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:08:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:09:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:12:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:13:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:16:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:19:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:22:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:25:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:28:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:31:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:34:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:35:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:38:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:39:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:42:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 10:45:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:48:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:49:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:53:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:54:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 10:57:00

Stage	Module	Status	Detail
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 10:59:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:03:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:05:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:08:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:09:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:12:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:13:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:16:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:19:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 11:22:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:25:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 11:27:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:28:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 11:32:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:34:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 11:37:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:42:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 11:44:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 11:49:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 11:50:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:02:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 12:04:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:08:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:09:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:10:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 12:50:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:51:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 12:52:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 12:53:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 12:54:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:27:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 13:28:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:29:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:31:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:35:00

Stage	Module	Status	Detail
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:40:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:44:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:46:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:49:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:50:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 13:54:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 13:59:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:03:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:06:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:09:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:10:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:12:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:13:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:21:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:22:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:24:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:25:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:26:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:31:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:32:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:35:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:36:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:40:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:42:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:47:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 14:48:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 14:52:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 14:55:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 15:22:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 15:23:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 15:27:00
MONITOR_pending_vwap_confirmation	premarket_monitor_replay	info	Replay: pending_vwap_confirmation @ 15:30:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 15:32:00
MONITOR_confirmed	premarket_monitor_replay	pass	Replay: confirmed @ 15:39:00
MONITOR_reject_vwap	premarket_monitor_replay	fail	Replay: reject_vwap @ 15:41:00

[illegible]

[illegible]

Stage	Module	Status	Detail
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPPORTUNITY_WINDOW	strategy_rules	pass	VWAP/OR aligned window
OPTION_SELECTED	options_scan	fail	No option contract selected
PREMIUM_SNAPSHOT	premium_capture	warn	No stored premium snapshots for ticker
PAPER_ENTER	paper_trader	fail	No paper entry recorded
EOD_SNAPSHOT	forensic_diagnosis	pass	EOD still aligned with direction

IBM — 1 window(s) · 390 bars · 7 VWAP crosses

Stage	Module	Status	Detail
WATCHING	premarket_monitor	info	Setup on watchlist
MONITOR_pending	premarket_monitor_replay	info	Replay: pending @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 09:30:00
MONITOR_watching	premarket_monitor_replay	info	Replay: watching @ 15:59:00
NEWS_RECEIVED	news_pipeline	info	IBM Launches Power Autonomous Operations AI Agent To Help Continuously Monitor Power Systems And Autonomously Resolve Is
NEWS_RECEIVED	news_pipeline	info	Why Is IBM's Preliminary Report A Buy Signal For AI Beneficiaries?
NEWS_RECEIVED	news_pipeline	info	IBM CEO Says Customers Put Large Capex Deals on Hold as They Reassess Cyber Spending: 'Mythos Is Making People Pause'
NEWS_RECEIVED	news_pipeline	info	IBM, CrowdStrike, SK Hynix, AEHR Test Systems and Lucid: Why These 5 Stocks Are on Investors' Radars Today
NEWS_RECEIVED	news_pipeline	info	Chamath Palihapitiya on IBM Stock Drop, AI Spending Concerns: 'You're Starting to See a Little Bit of the Wheels Come Of
NEWS_RECEIVED	news_pipeline	info	IBM Says AI Spending Isn't Crowding Out Cybersecurity. These ETFs Are Gaining Momentum
NEWS_RECEIVED	news_pipeline	info	Bank Earnings Indicate Strong Economy; IBM Drops Dragging Software; Warsh Says No Tolerance For Inflation
NEWS_RECEIVED	news_pipeline	info	What's Going on With IBM Stock Wednesday?
NEWS_RECEIVED	news_pipeline	info	Stock Market Today: Dow, S&P 500, Nasdaq 100 Futures Gain as Trump Vows 'Very Hard' Hits on Iran— Pentair, ASML Holding,
NEWS_RECEIVED	news_pipeline	info	Chamath Palihapitiya Sees 'Very Obvious Industrial Logic' in SpaceX Acquiring Tesla to Fund Elon Musk's Broad Swath Of P
NEWS_RECEIVED	news_pipeline	info	Analysts React on IBM's Worst Day on Record: What History Says Happens Next
NEWS_RECEIVED	news_pipeline	info	Analysts React on IBM's Worst Day on Record: What History Says Happens Next
NEWS_RECEIVED	news_pipeline	info	Analysts React on IBM's Worst Day on Record: What History Says Happens Next

Stage	Module	Status	Detail
NEWS_RECEIVED	news_pipeline	info	Analysts React on IBM's Worst Day on Record: What History Says Happens Next
NEWS_RECEIVED	news_pipeline	info	Analysts React on IBM's Worst Day on Record: What History Says Happens Next
FIRST_INTRADAY_CONFIRMATION	strategy_rules	pass	VWAP/OR aligned window
OPTION_SELECTED	options_scan	fail	No option contract selected
PREMIUM_SNAPSHOT	premium_capture	warn	No stored premium snapshots for ticker
PAPER_ENTER	paper_trader	fail	No paper entry recorded
LEARNING	learning_engine	info	Trade factor snapshot recorded
EOD_SNAPSHOT	forensic_diagnosis	fail	EOD not aligned — intraday windows may differ

Command: php artisan trading:forensic-day --date=2026-07-15 · Confidential client document