KGB-ONE

Options Intelligence

EOD SESSION WRAP · NEXT SESSION PREVIEW

Session	2026-06-04 — Bear-Trap Reversal — Opened Into 7,500 Fears, Dealers Flipped Bullish, Capped at the 7,600 Wall
Next Session	2026-06-05 — Fri 6/05 — Under the 7,600 +Gamma Wall, Dealer-Long Delta Floor 7,550, Max Pain 7,495
SPX Close	$7,584.31
Report	KGB-EOD-2026-06-04-001
Prepared for	KGB-ONE Members, Contributors & Associates

Bear-trap reversal — SPX 7,584.31 (+0.41%), capped at the 7,600 wall

The day: opened soft at 7,527 on the bearish overnight and printed the low 7,516.54 at 9:32 ET - within ~16pt of the 7,500 the bears were eyeing - then reversed one-way higher.

Dealer flip: the DEX profile went from heavily bearish at the open (76 supportive vs 167 pressuring strikes) to green-majority by ~10:15-10:30 ET - the regime turn that bear-trapped the overnight shorts.

Capped at the wall: the bid ran +68pt off the low to tag 7,598.19 at 15:33 ET - $1.81 under the 7,600 call wall (+24M GEX) - and was rejected there, fading ~14pt to settle 7,584. The wall did exactly what walls do.

At the close: constructive but capped - spot above the ~7,570 +gamma flip on a thick dealer-long delta floor (7,550 +$1.14B) plus $3.9B dark-pool acceptance at 7,551; the 7,600 +gamma is the cap.

Vol: bled as price rose - VIX 15.26 (down from 16.06), IVR 29, 6/05 expected move +/-$36; IV over HV, no stress.

End-of-day snapshot, not a forecast: today was a one-way bullish reversal that flipped dealers long and stalled at the 7,600 wall. The levels it leaves behind - 7,600 +gamma cap, 7,550 dealer-delta floor, max pain 7,495 - are conditions to watch, not predictions of tomorrow.

Data sources: QuantData.us (GEX · DEX · OI · drift · IVR · dark pool) · TastyTrade · Schwab · KGB ONE (flow)

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SCENARIO MATRIX · NEXT SESSION

Scenario	Key trigger
RANGE	Holds 7,550-7,600 under the wall; dealer-long floor keeps a bid
FADE	Reclaim fails, drifts back to the 7,550 floor / 7,540 flip
BREAKOUT	Clears the 7,600 wall, opens toward 7,625
BREAKDOWN	Loses the 7,550 dealer-delta floor, max-pain pull to 7,495
SQUEEZE	Momentum push through 7,625

SECTION 1 • SESSION RECAP

2026-06-04 · Bear-Trap Reversal — Opened Into 7,500 Fears, Dealers Flipped Bullish, Capped at the 7,600 Wall

Closing figures, what occurred, and how the session played out

CLOSING FIGURES — 2026-06-04 · Bear-Trap Reversal — Opened Into 7,500 Fears, Dealers Flipped Bullish, Capped at the 7,600 Wall

SPX CLOSE	PUT IVR	NET DRIFT	NEXT MAX PAIN
7,584.31	29.43%	$+1.72M	7,495
Verified RTH print	NORMAL · bids reliable	BULLISH	89pt below close

SESSION RECAP

SPX 7,584.31 (+0.41%): a bear-trap reversal. Opened soft at 7,527 on the bearish overnight, printed the low 7,516.54 at 9:32 ET (~16pt from the 7,500 bears were eyeing), then ran one-way higher as the dealer DEX profile flipped from heavily bearish to green-majority by ~10:15-10:30 ET.

The bid carried +68pt off the low to tag the 7,600 call wall (+24M GEX) at 7,598.19 at 15:33 ET, where it was rejected ~14pt into the close. At the close the board is constructive-but-capped: dealer-long delta floor (7,550 +$1.14B, $3.9B DP at 7,551), spot above the ~7,570 +gamma flip, the 7,600 wall overhead.

Vol bled (VIX 16.06 to 15.26, IVR 29). Max pain 7,555 (0DTE) / 7,495 (6/05). A session that surprised the bears and stalled exactly at the wall.

SECTION 2 · NEXT SESSION PREVIEW

2026-06-05 · Fri 6/05 — Under the 7,600 +Gamma Wall, Dealer-Long Delta Floor 7,550, Max Pain 7,495

Analyst verdict, synthesis, and real-time watch levels

EXECUTIVE SUMMARY & SYNTHESIS

IF IT TRADES UP — WHAT TO LOOK FOR

The constructive read (what carried it).
• Dealers flipped LONG: the DEX profile went green-majority by ~10:15-10:30 and the close leaves a thick dealer-long delta floor - 7,550 +$1.14B, 7,575 +$840M, 7,500 +$1.78B.
• Off-exchange accumulation showed up where it mattered: ~$3.9B at 7,551 (defending the 7,516 low) and $1.48B at 7,582 (at the close).
• Spot closed above the ~7,570 positive-gamma flip, so dealers are now in stabilizing long-gamma in the 7,570-7,585 band rather than amplifying downside.
• Vol bled the whole way up (VIX 16.06 to 15.26) - the textbook signature of a grind-higher, not a squeeze that exhausts.

IF IT TRADES DOWN — WHAT TO LOOK FOR

The cap (what stopped it).
• The 7,600 positive-gamma wall (+24M) is a hard cap: the rally ran straight into it, tagged 7,598.19 at 15:33 ET, and was rejected ~14pt - the wall did exactly what walls do.
• Chain gravity is still below: max pain 7,555 (0DTE) and 7,495 (6/05), both under the 7,584 close.
• The floor is a floor only while it holds - lose 7,550 and the dealer-long support thins toward 7,525/7,500.
• Absolute IV is low (IVR 29, ATM 1DTE ~11.6%), so there is little premium cushion if the tape reverses.

BASE CASE — The board at the close (a description, not a forecast).
• The session built a 7,550-7,600 structure: a dealer-long delta floor at the bottom, a hard +gamma wall at the top, spot resting in the upper half just above the +gamma flip.
• That is the condition the day leaves behind.

An end-of-day report's job is to state where the board sits, not to predict which way it breaks - end-of-day drift and a one-day tape do not forecast tomorrow.
• The levels worth watching are mechanical: 7,600 wall overhead, 7,550 dealer-delta floor, 7,495 max-pain gravity below.

Reference only - not a forecast. If one wanted a defined-risk, two-sided structure into the 6/05 weekly that simply respects today's board, the .15-delta Iron Condor 7515/7525/7625/7635 brackets the 7,550 dealer-delta floor and the 7,600 wall inside its shorts. TT REST (live post-close marks): short 7525P 4.3 bid (delta -0.156) / short 7625C 3.3 bid (delta 0.145), wings 7515P 3.5 ask / 7635C 2.05 ask. Net credit $2.05 on the 10-wide = 20.5% of width. Verdict: FAIR - acceptable structure, thin premium at IVR 29. This is a description of what the chain offers, not a recommendation to pre-position; the trade is tomorrow's decision off tomorrow's tape.

Net credit $2.05 on the 10-wide IC (short 7525P 4.3 bid / long 7515P 3.5 ask; short 7625C 3.3 bid / long 7635C 2.05 ask; TT REST post-close marks), max loss $7.95.

Breakeven win-rate = 7.95 / 10 = 79.5%; the .15-delta shorts imply ~85% POP per side, so EV is mildly positive on structure. The caveat is absolute IV: at IVR 29 / ATM 1DTE ~11.6% the premium is thin, so edge is small and slippage-sensitive.

Reference math only - a 6/05 entry is decided on 6/05.

IVR 29 (lower third); 6/05 IC credit 20.5% of width = FAIR (POP ~85%/side vs 79.5% breakeven). Workable but thin premium - structure over size.

Structure	Best regime	Fit	Notes
Iron Condor	Range under the 7,600 wall	FAIR	Brackets 7,550 floor / 7,600 cap; $2.05 = 20.5% width
Call Credit Spread	Fade the 7,600 wall	FAIR	Aligns with the cap that just rejected 7,598
Put Credit Spread	Lean on the 7,550 floor	THIN	Dealer-long delta supports it, but credit thin at low IVR

Where the board sits at the close (conditions, not predictions).
• The day built a 7,550-7,600 structure: dealer-long delta floor at the bottom (7,550 +$1.14B / $3.9B dark-pool at 7,551), a hard +gamma wall at the top (7,600 +$24M) that just rejected the tape at 7,598.
• Spot rests in the upper half, above the ~7,570 +gamma flip - dealers in stabilizing long-gamma where price closed.
• Chain gravity (max pain 7,555 today / 7,495 Friday) sits below; the floor holds only while 7,550 holds.
• These are the levels to watch - not a forecast. End-of-day drift and a one-day tape do not predict tomorrow; the next session is decided on the next session's price.

WATCH LIST — 2026-06-05 Fri 6/05 — Under the 7,600 +Gamma Wall, Dealer-Long Delta Floor 7,550, Max Pain 7,495

Level	Type	Trigger	Action / Read
7,625	+Gamma node	Above the wall	GEX +$15M
7,600	Call Wall / +Gamma cap	Rejected the tape at 7,598	GEX +$24M
7,585	+Gamma (at spot)	Where it closed	GEX +$8M / DEX +$382M
7,550	Dealer-delta floor	Held the lows all day	DEX +$1.14B / ~$3.9B DP at 7,551
7,495	Max Pain (6/05)	Chain gravity below	vs 7,555 for today's 0DTE

SECTION 3 · DETAILED ANALYSIS

2026-06-04 · In-Depth Session Review & Week-Ahead Context

GEX · DEX · OI · IVR · Dark Pool

1 · GAMMA EXPOSURE (GEX) · 2026-06-05 expiry, per $1/move

Strike	GEX ($M/$1)	Character	Next session
7,625	+15.3	+Gamma node	Above the wall
7,600	+24.2	Call Wall / +Gamma (pin hi)	THE cap - tagged + rejected 7,598 at 15:33
7,585	+7.7	+Gamma (at spot)	Where it closed - long-gamma here
7,570	+5.4	+Gamma flip	Held above it all afternoon
7,550	-7.3	Neg-gamma	Just below the flip
7,540	-14.2	Neg-gamma (pin lo)	The morning air-pocket it climbed out of

Gamma is what capped the day. A dominant positive-gamma wall sits at 7,600 (+$24M) with 7,625 (+$15M) above - and the bullish tape ran straight into it: SPX tagged 7,598.19 at 15:33 ET (the high held across several bars, high and close both 7,598.19 at 15:33:42-46, a sustained push, not a wick), $1.81 under the wall, and was rejected ~14pt into the 7,584 close.

Below the wall, gamma is supportive around spot - +$8M at 7,585, +$5M at the ~7,570 flip - so dealers are in stabilizing long-gamma where price closed. Negative gamma only begins below 7,565 (7,550 -$7M, 7,540 -$14M) - that is the air-pocket the morning reversal climbed out of.

Net: a hard +gamma cap at 7,600, a supportive +gamma shelf 7,570-7,585, and the neg-gamma zone now beneath the close rather than around it.

2 • DELTA EXPOSURE (DEX) — Mechanical Floors & Ceilings

Strike	Net DEX ($M/$1)	Type	Role
7,600	+281	+Delta at the wall	Supportive into the cap
7,585	+382	+Delta (at spot)	Dealer-long where it closed
7,575	+840	+Delta node	Heavy support just under spot
7,550	+1143	+Delta FLOOR	The dealer-long floor that defended the lows
7,500	+1776	Deep +delta magnet	Heaviest dealer-long delta below

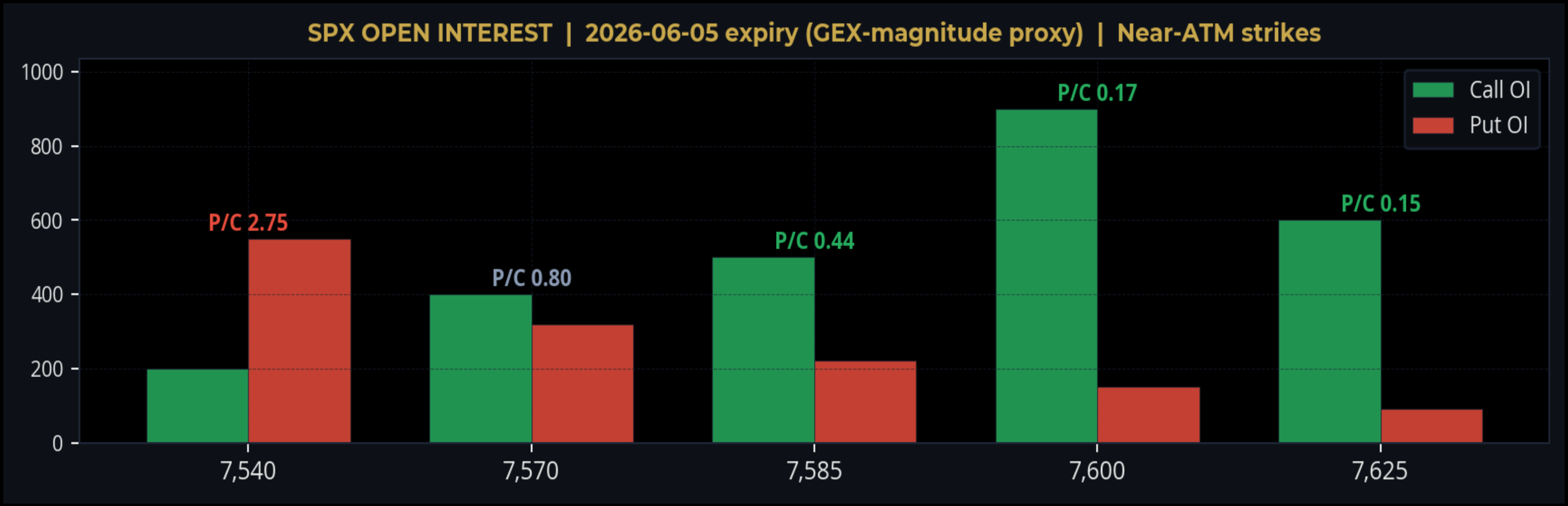
Delta exposure tells the day's real story - it flipped. At the open the per-strike DEX profile was heavily bearish (76 supportive strikes vs 167 pressuring at 9:45 ET), consistent with the soft open and the 7,516 low.

By ~10:15-10:30 ET it had flipped to green-majority and it stayed there all session - the dealer-positioning regime turn that bear-trapped the overnight shorts.

The close leaves a thick dealer-LONG delta floor: 7,550 +$1.14B, 7,575 +$840M, 7,585 +$382M (at spot), 7,600 +$281M (into the wall), and a deep +$1.78B magnet at 7,500.

That is the opposite of a session ago - dealers are now positioned to BUY weakness across 7,500-7,600, which is exactly the support that never let price retest 7,500.

3 · OPEN INTEREST & MAX PAIN



Expiry	Max Pain	Distance	Read
2026-06-04	7555	-29 vs spot	Today's 0DTE close max pain
2026-06-05	7495	-89 vs spot	Friday weekly (report expiry)
2026-06-08	7525	-59 vs spot	Following Monday
2026-06-09	7510	-74 vs spot	Mid-week
2026-06-10	7500	-84 vs spot	Wednesday

(GEX-magnitude proxy - per-strike OI not pulled this run.) Positioning mirrors the gamma map that turned the tape: a dominant positive-gamma wall at 7,600 (+24M) with 7,625 (+15M) above it, a band of supportive +gamma at 7,570-7,585 around the close, and negative gamma only below 7,565.

Max pain sits at 7,555 for today's 0DTE and 7,495 for the 6/05 weekly - the chain's gravity is below spot even though the day ran higher into the wall.

4 · VOLATILITY & DRIFT SUMMARY

Metric	Value	Source
IV Rank	29.43%	TastyTrade IVx (52w range)
IV Percentile	29.43%	TastyTrade (count-based)
iv30	14.51%	TastyTrade 30-day IVx
HV30	9.03%	Realized vol
Next EM (1DTE)	±$36.15	TT straddle mid
Weekly EM	±$36.15	TT straddle mid

Filtered QD Net Drift — EOD (15:59 ET): Call -5.27M · Put -6.99M · Net +1.72M | Session peak: +8.49M at 15:32 ET (BULLISH)

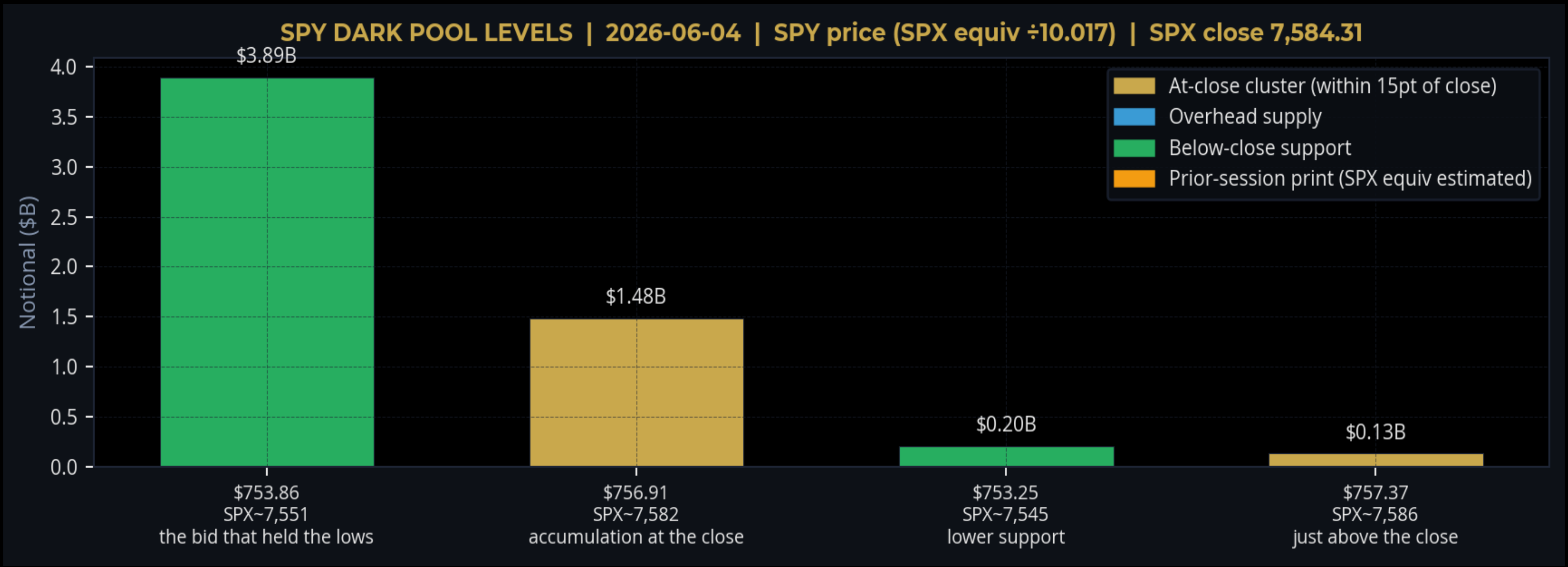
QUANTDRIFT · SESSION EVOLUTION · 2026-06-04 (cumulative net premium drift, $M — call minus put)

Volatility bled as price rose - the signature of an orderly grind, not a panic. VIX closed 15.26 (down from 16.06, off a 16.8 high and 15.18 low); IVR 29 (lower third of the 1-yr range).

iv30 14.51% sits above HV30 9.03% (TastyTrade), while the 1DTE ATM IV is ~11.6% - options still price more forward vol than has realized, but absolute levels are low.

The 6/05 expected move is +/-$36 (TastyTrade REST ATM straddle marks, post-close). No vol event is priced; the low absolute IV is why any credit structure is thin on premium.

5 · DARK POOL (SPY | SPX equiv.)



SPY Level	SPX Equiv	Notional	Cluster	Interpretation
$753.86	~7,551	$3.89B	the bid that held the lows	Below-close support
$756.91	~7,582	$1.48B	accumulation at the close	At-close settlement
$753.25	~7,545	$0.20B	lower support	Below-close support
$757.37	~7,586	$0.13B	just above the close	At-close settlement

SPY/SPX conversion: 10.017x (verified intraday mean). SPY dark-pool prints (QD).

• Dominant block at 753.86 (~$3.9B / 5.16M sh) - SPX ~7,551 - sitting right where the 7,516 morning low based: this was the bid that defended the lows, not overhead supply.

- $1.48B stacked at 756.9 (SPX ~7,582) - fresh accumulation right at the close.
- Smaller fills at 753.25 ($200M, SPX ~7,545) and 757.37 ($130M, SPX ~7,586).
- Read: accumulation showed up at the lows (7,551) and again at the close (7,582) - the off-exchange bid was on the same side as the reversal.

SPX/SPY ratio 10.017.

GLOSSARY · KEY TERMS · 2026-06-04

Plain-language definitions of terms used throughout this report.

GEX — Gamma Exposure

GEX measures the aggregate gamma held by market makers (dealers) across all open options contracts at a given strike. Positive GEX means dealers are net long gamma at that strike — their hedging behaviour dampens price moves (they sell into rallies and buy on dips around that level). Negative GEX means dealers are net short gamma — their hedging amplifies moves (they buy into rallies and sell on dips, acting pro-cyclically). GEX is 0DTE-specific and expires with each options chain; it does not carry forward across sessions.

DEX — Delta Exposure

DEX measures the aggregate delta held by market makers across all open contracts at a given strike. Unlike GEX, DEX persists across sessions because open interest rolls forward. A large positive DEX level creates a standing mechanical bid: as price falls toward that strike, dealer delta goes offside and they must buy to rebalance. This creates a floor that fires automatically, independent of sentiment or news. A large negative DEX creates a mechanical ceiling via forced selling.

DEX Shelf

A DEX shelf is a specific concentration of positive delta exposure that acts as a standing mechanical bid at a price level. Each time price tests a shelf from above, dealer rebalancing buying fires and creates a bounce. However, the shelf erodes with each test as sellers absorb the mechanical bid. Quality of bounces is the observable signal: progressively lower recovery highs after successive tests indicate the shelf is being consumed. When a test produces only a minimal recovery, the shelf has been absorbed and the next support level becomes relevant.

GEX Corridor

A GEX corridor forms when two or more opposing GEX levels bracket the current price from above and below simultaneously. The positive GEX level below creates automatic buying on any dip toward it; the negative GEX level above creates pro-cyclical pressure. When these forces are close together (a narrow corridor), price becomes pinned between them. The corridor can form and dissolve rapidly in 0DTE sessions as strikes approach ATM near expiry.

0DTE Gamma Singularity

As a 0DTE option approaches expiry with the underlying near its strike, the option's gamma approaches its theoretical maximum. A near-ATM option in the final 30 minutes of its life can have gamma 10-20x higher than it had at session open. This creates extreme GEX readings at ATM strikes near close, which is why 0DTE pinning behaviour intensifies in the final hour. This effect is mathematical (gamma of ATM options diverges as T□ 0) and occurs regardless of market conditions.

Filtered QD Net Drift

Cumulative premium flow across the session, sourced from QuantData and filtered to exclude complex, cancelled, floor, and out-of-sequence trades. Positive net drift means more call premium has transacted (bullish flow); negative means more put premium (bearish flow). Two readings are reported: EOD (the true close reading at 15:59 ET) and session peak (the most extreme reading intraday). These differ significantly on news event days where a directional shock reverses the session's cumulative flow.

0DTE IV Rank (IVR)

IV Rank measures where today's implied volatility sits relative to the past 52 weeks of IV history, on a 0-100 scale. A reading of 50 means today's IV is exactly at the midpoint of the year's range. High IVR (>60) suggests options are expensive relative to recent history — premium-selling strategies have more edge. Low IVR (<30) suggests options are cheap. The IV used here is TastyTrade's IVx (a VIX-style calculation from a strip of OTM and ATM options), not a single-strike calculation.

Expected Move (EM)

The expected move is the market's implied 1-standard-deviation price range for a given expiration, derived from the ATM straddle price (call mid + put mid). It represents the range within which options are pricing approximately 68% probability of the underlying closing. All EM figures in this report use actual broker-quoted straddle prices, not a Black-Scholes formula — the two can differ by 30-60% for very short-dated options.

Max Pain

Max pain is the price level at which the total dollar value of expiring options (both calls and puts) is minimised for options buyers — equivalently, the price where options sellers (typically dealers) experience maximum collective profit. It exerts a soft gravitational pull rather than a hard mechanical force: it is a headwind on any move away from it, not a wall blocking that move.

Headwind vs Tailwind

A headwind is a structural force opposing the direction of travel — it slows progress without necessarily stopping it. A max pain level below current price is a headwind on any bull attempt. A tailwind assists the direction of travel — a DEX shelf below price is a tailwind for any bounce from that level. Both are distinct from walls (which block) and corridors (which pin). Headwinds and tailwinds bias probability without guaranteeing an outcome.

Pro-cyclical vs Counter-cyclical GEX

Positive GEX is counter-cyclical: dealer hedging dampens moves toward the strike (they sell rallies, buy dips). Negative GEX is pro-cyclical: dealer hedging amplifies moves through the strike (they buy rallies, sell dips). A pro-cyclical zone does not provide support or resistance — it provides acceleration. Moves through negative GEX zones tend to be faster and extend further, but also reverse faster when momentum stalls.

Dark Pool Levels

Dark pool prints are large block trades executed off-exchange at institutional size. Concentrations of dark pool volume at specific price levels indicate where institutional participants transacted significant notional. These levels can act as reference points for future price action: a cluster near current price may indicate institutional cost basis (support if below, resistance if above). Dark pool data is reported in SPY and converted to SPX equivalent using the session's verified SPY/SPX ratio.

This glossary provides generic definitions. Session-specific interpretation appears in the analytical sections above.

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