

What it does: SteelyRangeEdge maps the session's reference levels (prior day, pivots, opening range, initial balance, overnight, higher timeframes) and marks two-bar fades and breakouts at them. Each signal carries stars, a model %, and **Invalidation** and **Projection** levels.



MNQ, 2-minute: level labels at the right edge, ★★ signal markers, a ×20→×80 rotation ray, the S/R density strip and the HUD in Brief mode (top left). Shown for illustration only.

NEW TO SESSION LEVELS

Read the chart at a glance

Reference prices: prior-day high and low, pivots, overnight range, opening range, initial balance. RangeEdge draws them and grades each test or break.

Level labels	Name and price at the right edge; heavier, brighter = stronger. Blue = prior day, pivots, overnight, PW/WK/4H/1H; teal = OR/IB.
×80 / ×20	The 20 and 80 marks of the 100-point handle. A close below ×20 (above ×80) draws a ROT ray (model %) to the other.
▲ ×20 ★★ 69%	A signal: direction, level, stars, model %. Gold diamond = ★★★. Red and green rays: Invalidation and Projection.
Stars, model %	Stars grade the level and its confluence. The % is a model score, blended over time with its class's past signals (hypothetical); not a forecast.
S/R density	Right-edge strip: brighter means more levels stacked at that price, relative to the densest cell.

Reading the HUD

TAPE	Swing direction (▲ BULL / ▼ BEAR / TWO-WAY), then regime: TRENDING, RANGING or TRANSITION.
Signal card	Latest signal, then TRG (trigger price), INV and P distances in points, and P/INV.
ABOVE/BELOW	Nearest level each side: name, price, distance and conviction (●●● strong to ●○○ weak).
Calib	Past signals (not breakouts) that reached projection or invalidation; hypothetical, not a forecast. Reads building (n/5) until 5 are decided.

Also in Brief mode: status, Lean, ATR, FLOW and, after the open, Opening Context rows. Hover a row; drag to move.

FOR EXPERIENCED TRADERS

The rules, exactly

Fade	Probe bar's low (high) within Fade Approach Ticks (20) of a level; the next bar is bullish (bearish) and past the probe's open. Live, any signal can fire before its bar closes; a reload may differ.
Breakout	A bar crosses PDH/PDL, R1/S1/PP, IB or OR from 3+ ticks inside, with a range of at least 0.35× ATR (more on ranging days); 1.3× ATR bars skip the inside test.
Filters	★★ at score 5, ★★★ at 8. Dropped below Min Signal Stars or Min Edge Probability % (40). RTH signals from 09:45 ET; no fades 12:00–13:00, while TAPE reads TRENDING, or against swing bias.
Outcomes	INV: probe extreme or broken level + 0.4× ATR. P: next level 10+ points out, max 15. From the next bar the Full HUD card stamps P REACHED, INVALIDATED or TIMED OUT (30 bars).

Get started in three steps

1. Find your license key and the download at whop.com/steelysystems (SteelyIndicators Download). Both are also in your purchase email.
2. In NinjaTrader 8: Tools > Import > NinjaScript Add-On, then select SteelyIndicators.zip (keep it zipped).
3. Right-click a chart > Indicators > add **SteelyRangeEdge**, and paste your license key when asked. Defaults are ready to use.

Useful settings

Chart Density (Standard) · **HUD Mode** (Brief) · **Min Signal Stars** · **Min Edge Probability %** · **Use Bias Filter** · **Enable Alerts** · **Show Level Legend** (explains colors and marks). Order blocks, FVG/AMD and SELR have their own switches.