

Trade Bot 9/29 — Complete Reports for Every Trade

First live day on the v2 entry rules (J exits). This page summarizes the day; each stock's full report follows (day at a glance, 14-day highs and lows with the support/resistance bands, the premarket-to-close chart with the bot's trades, volume, scanner ranks, entry checks, news, and what the v2 rules saw every 5 minutes).

The 8 trades

Stock	Buy (ET)	Price	vs open	Sold (ET)	Price	Exit	P/L	Held to close instead
SG	09:49	8.71	+3.9%	10:08	8.82	lock-in profit	+21.12	+4.80
HAFN	10:11	9.67	+3.8%	10:24	9.52	hard stop	-26.97	+0.00
DNA	10:25	11.18	+6.1%	10:27	11.06	hard stop	-18.19	+117.00
DNA	10:27	11.20	+6.3%	10:30	11.07	hard stop	-19.37	+113.24
AGEN	12:29	9.91	+2.6%	12:55	9.79	hard stop	-19.71	-2.91
REPL	13:25	13.21	+6.2%	14:03	13.30	lock-in profit	+11.38	-27.05
AGEN	14:06	9.92	+2.7%	15:41	9.82	hard stop	-16.78	-5.04
NCLH	14:41	15.00	-0.7%	14:44	14.90	weakening	-10.86	-22.20
Total							-79.38	+177.84

The six stocks' day

Stock	Open	High	Low	Close	Open→close	Volume	14-day high / low	On the watchlist (ET)
SG	8.39	8.95	8.35	8.74	+4.2%	7.26M	8.80 / 6.58	09:40-16:00
HAFN	9.32	9.69	9.31	9.67	+3.8%	4.98M	10.12 / 8.41	10:10-16:00
DNA	10.54	12.27	10.53	11.96	+13.5%	4.75M	10.79 / 6.52	09:40-16:00
AGEN	9.66	10.06	9.43	9.89	+2.4%	1.50M	9.71 / 6.66	09:40-10:40, 12:10-16:00
REPL	12.44	13.42	12.35	13.00	+4.5%	4.37M	14.76 / 12.07	09:40-10:40, 11:40-16:00
NCLH	15.11	15.28	14.71	14.80	-2.1%	27.73M	15.27 / 13.63	09:40-10:10, 11:10-15:10

What stands out

- **Every buy but NCLH was 2.5-6.3% above the open**, in the upper part of the day's range. NCLH was bought just under the open and closed -2.1%.
- **Five of the six losses were 1% hard stops** within 2-25 minutes (HAFN, DNA x2, AGEN x2). The two winners (SG, REPL) were sold by the lock-in-profit exit for +\$21 and +\$11.
- **DNA was the day's big winner (+13.5% open→close)**: stopped out twice in the morning at +6% above the open, then it retested the old 14-day high (\$10.79 band), held, and ran to \$12.27.
- **Held to the close instead**, the same 8 buys would have made about **+178 vs -79.38** — almost all from DNA; the rest were flat or negative.

- **Buy share at the buys was 55-67%, and 41-55% by the sells** — the rule-3 level was barely met on several entries.
- AGEN, DNA, SG and REPL were all above their 14-day high (or within 1%) — the 14-day levels said little about today's range.

Note: the v2 timeline in each report is rebuilt from tick data on the minute; the live checks a few seconds later can differ slightly. NCLH's tick data contains a bad print (\$16.65) that the rebuilt table's day high includes; the official high was \$15.28.

SG — Complete Report, 2026-09-29

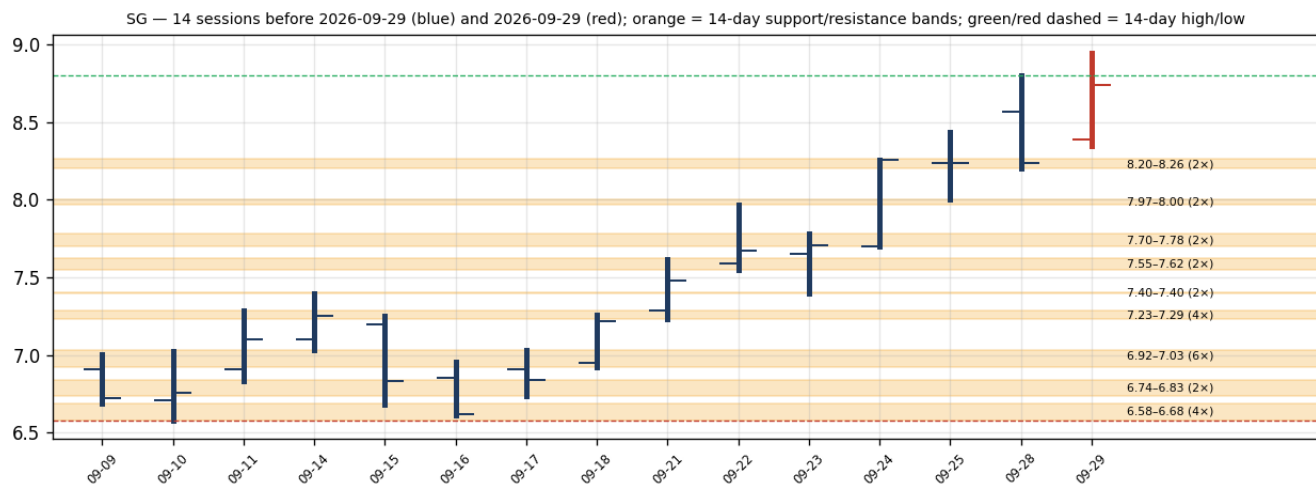
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/SG.json).

The day at a glance

Ope n	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
8.39	8.95	8.35	8.74	+4.2%	+6.1%	7.1%	7.26M	1.3×

On the bot's watchlist (ET): 09:40–16:00

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	6.91	7.00	6.68	6.72	—	4.8%	3.61M
Thu 09-10	6.71	7.03	6.58	6.76	+0.6%	6.8%	8.50M
Fri 09-11	6.91	7.29	6.83	7.10	+5.0%	6.6%	6.40M
Mon 09-14	7.10	7.40	7.03	7.25	+2.1%	5.3%	4.17M
Tue 09-15	7.20	7.25	6.68	6.83	-5.8%	8.5%	5.51M
Wed 09-16	6.85	6.96	6.61	6.62	-3.1%	5.3%	4.35M
Thu 09-17	6.91	7.03	6.74	6.84	+3.3%	4.4%	3.95M
Fri 09-18	6.95	7.26	6.92	7.22	+5.6%	4.9%	5.87M
Mon 09-21	7.29	7.62	7.23	7.48	+3.6%	5.4%	5.61M
Tue 09-22	7.59	7.97	7.55	7.67	+2.5%	5.6%	5.88M
Wed 09-23	7.65	7.78	7.40	7.71	+0.5%	5.1%	3.88M
Thu 09-24	7.70	8.26	7.70	8.26	+7.1%	7.3%	5.92M
Fri 09-25	8.23	8.44	8.00	8.24	-0.2%	5.4%	4.31M
Mon 09-28	8.57	8.80	8.20	8.24	+0.0%	7.3%	7.94M

14-day reference	Value
14-day high	8.80 (09-28)

14-day reference	Value
14-day low	6.58 (09-10)
Previous day high / low / close	8.80 / 8.20 / 8.24
5-day high / low	8.80 / 7.40
Daily ATR (14)	\$0.45
Average daily range (14)	5.9%
Average daily volume (14)	5.42M
Normal volume by 10:00 / 12:00 / close	489k / 1623k / 4.58M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
8.20 - 8.26	2	0 sessions ago	-1.9%	-8.0%
7.97 - 8.00	2	1 sessions ago	-4.8%	-10.7%
7.70 - 7.78	2	2 sessions ago	-7.7%	-13.5%
7.55 - 7.62	2	4 sessions ago	-9.6%	-15.2%
7.40 - 7.40	2	3 sessions ago	-11.8%	-17.3%
7.23 - 7.29	4	5 sessions ago	-13.5%	-18.9%
6.92 - 7.03	6	6 sessions ago	-16.6%	-21.8%
6.74 - 6.83	2	7 sessions ago	-19.1%	-24.1%
6.58 - 6.68	4	8 sessions ago	-20.9%	-25.8%

SG — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
8.39	8.35 (09:32)	8.95 (10:40)	8.74	+4.2%	8.43 / 2,733	6,980,679

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	8.70	+3.6%	8.53	+1.9%
10:00	8.76	+4.4%	8.61	+1.7%
10:30	8.79	+4.8%	8.70	+1.1%
11:00	8.80	+4.9%	8.75	+0.7%
11:30	8.88	+5.9%	8.77	+1.3%
12:00	8.84	+5.4%	8.78	+0.7%
12:30	8.82	+5.2%	8.79	+0.4%
13:00	8.79	+4.8%	8.79	+0.0%
13:30	8.81	+5.1%	8.79	+0.3%
14:00	8.77	+4.5%	8.79	-0.2%
14:30	8.81	+5.1%	8.79	+0.3%
15:00	8.76	+4.4%	8.79	-0.4%
15:30	8.88	+5.8%	8.79	+1.0%
15:59	8.75	+4.3%	8.79	-0.5%

Volume by hour: 09:00 800k · 10:00 1286k · 11:00 1111k · 12:00 666k · 13:00 536k · 14:00 591k · 15:00 1475k · 16:00 511k

Scanner lists that day

Scan	SG	Score	Gap	RVOL
9:28	not on the list			
09:40	rank 14	34.14	3.94%	0.03
10:10	rank 5	49.71	7.52%	0.14
10:40	rank 7	48.11	8.19%	0.2
11:10	rank 9	47.61	6.49%	0.27
11:40	rank 7	47.62	7.52%	0.37
12:10	rank 9	46.66	7.46%	0.42
12:40	rank 11	45.72	6.61%	0.46
13:10	rank 12	45.1	7.46%	0.51
13:40	rank 12	44.22	5.89%	0.54
14:10	rank 13	43.67	6.43%	0.57
14:40	rank 14	43.94	6.37%	0.61
15:10	rank 20	43.52	6.37%	0.64

Bot entry checks

3,751 checks, 09:40–15:14 ET.

Decision	Checks
REJECT — # buy/sell: buy share # % < # %	1,498
REJECT — # steady rise: smoothness -# < #	1,057
REJECT — # steady rise: smoothness # < #	898
REJECT — # volume: last-#-min spike #x > #x	83
REJECT — # steady rise: straightness # < #	83
WAIT — # of # bars	54
REJECT — # volume: RVOL so far #x < #x	51

News (3 days before through the close)

- 09/28 08:26 ET — Wells Fargo Upgrades Sweetgreen to Overweight, Raises Price Target to \$11 (benzinga)
- 09/29 08:55 ET — RBC Capital Maintains Outperform on Sweetgreen, Raises Price Target to \$11 (benzinga)

Bot trades

- Bought 192 at \$8.71 (09:49), sold at \$8.82 (10:08) — giveback room exhausted: price \$8.8250 <= floor \$8.8500 (4.5c room off 18.0c pea — **+\$21.12**
 - held to the close instead: about \$+5

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	yes	8.64	—	—	—	0%	—	—	+3.0%	WAIT: 14 of 15 bars
09:47	yes	8.69	+2.1	1.6	1.3	64%	0.92	0.61	+3.6%	VWAP: +2.12% (needs 0 to +2.0%)
09:48	yes	8.73	+2.5	1.6	1.3	62%	0.92	0.57	+4.1%	VWAP: +2.50% (needs 0 to +2.0%)
09:49 BUY	yes	8.69	+1.8	1.6	1.2	58%	0.92	0.59	+3.6%	all rules pass
09:50	yes	8.71	+2.0	1.6	1.3	59%	0.89	0.46	+3.9%	4 steady rise: straightness 0.46 < 0.5; VWAP: +2.00% (needs 0 to +2.0%)
09:51	yes	8.65	+1.2	1.6	1.4	57%	0.88	0.45	+3.1%	4 steady rise: straightness 0.45 < 0.5
09:55	yes	8.70	+1.6	1.6	1.6	57%	0.66	0.48	+3.6%	4 steady rise: smoothness 0.65 < 0.7; 4 steady rise: straightness 0.48 < 0.5
10:00	yes	8.76	+1.9	1.7	1.8	49%	0.11	0.18	+4.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.11 < 0.7
10:05	yes	8.86	+2.7	1.7	2.1	50%	0.73	0.36	+5.5%	3 buy/sell: buy share 50% < 55%; 4 steady rise: straightness 0.36 < 0.5
10:06	yes	8.88	+2.9	1.8	1.9	52%	0.87	0.75	+5.8%	3 buy/sell: buy share 52% < 55%; VWAP: +2.92% (needs 0 to +2.0%)
10:07	yes	8.88	+2.7	1.8	2.0	51%	0.87	0.77	+5.8%	3 buy/sell: buy share 51% < 55%; VWAP: +2.74% (needs 0 to +2.0%)
10:08 SELL	yes	8.82	+2.1	1.8	2.2	53%	0.87	0.69	+5.2%	3 buy/sell: buy share 53% < 55%; VWAP: +2.10% (needs 0 to +2.0%)
10:09	yes	8.84	+2.2	1.8	2.3	54%	0.85	0.37	+5.3%	3 buy/sell: buy share 53% < 55%; 4 steady rise: straightness 0.37 < 0.5
10:10	yes	8.87	+2.5	1.8	2.3	53%	0.84	0.52	+5.7%	3 buy/sell: buy share 53% < 55%; VWAP: +2.50% (needs 0 to +2.0%)
10:15	yes	8.86	+2.2	1.8	2.4	63%	0.58	0.37	+5.5%	4 steady rise: smoothness 0.58 < 0.7; 4 steady rise: straightness 0.37 < 0.5
10:20	yes	8.80	+1.4	1.8	1.9	59%	-0.41	-0.33	+4.9%	4 steady rise: smoothness -0.41 < 0.7; 4 steady rise: straightness -0.33 < 0.5
10:25	yes	8.78	+1.1	1.8	1.6	59%	-0.83	-0.35	+4.6%	4 steady rise: smoothness -0.83 < 0.7; 4 steady rise: straightness -0.35 < 0.5
10:30	yes	8.79	+1.2	1.7	1.3	62%	-0.22	-0.27	+4.8%	4 steady rise: smoothness -0.22 < 0.7; 4 steady rise: straightness -0.27 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
10:35	yes	8.81	+1.4	1.6	1.1	57%	0.53	0.11	+5.1%	4 steady rise: smoothness 0.53 < 0.7; 4 steady rise: straightness 0.11 < 0.5
10:40	yes	8.92	+2.5	1.6	1.0	54%	0.74	0.77	+6.3%	3 buy/sell: buy share 54% < 55%; VWAP: +2.51% (needs 0 to +2.0%)
10:45	yes	8.86	+1.5	1.9	1.3	52%	0.34	0.19	+5.5%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.34 < 0.7
10:50	yes	8.81	+1.0	1.9	3.2	55%	-0.11	0.03	+5.1%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.11 < 0.7
10:55	yes	8.82	+1.1	1.8	3.1	54%	-0.56	-0.41	+5.2%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness -0.56 < 0.7
11:00	yes	8.82	+1.0	1.8	2.9	59%	-0.09	-0.20	+5.1%	4 steady rise: smoothness -0.09 < 0.7; 4 steady rise: straightness -0.20 < 0.5
11:05	yes	8.80	+0.8	1.8	0.9	57%	0.16	0.00	+4.9%	4 steady rise: smoothness 0.16 < 0.7; 4 steady rise: straightness 0.00 < 0.5
11:10	yes	8.77	+0.4	1.7	0.6	58%	-0.66	-0.41	+4.5%	4 steady rise: smoothness -0.66 < 0.7; 4 steady rise: straightness -0.41 < 0.5
11:15	yes	8.90	+1.9	1.8	1.4	50%	-0.09	0.18	+6.1%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.09 < 0.7
11:20	yes	8.87	+1.4	1.7	1.2	51%	0.56	0.24	+5.7%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.56 < 0.7
11:25	yes	8.81	+0.6	1.8	2.6	49%	0.31	0.23	+5.0%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.31 < 0.7
11:30	yes	8.88	+1.4	1.8	2.4	50%	-0.32	-0.15	+5.8%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness -0.32 < 0.7
11:35	yes	8.90	+1.6	1.8	3.7	50%	0.29	0.14	+6.1%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.29 < 0.7
11:40	yes	8.88	+1.2	2.0	4.8	20%	0.57	0.47	+5.8%	3 buy/sell: buy share 20% < 55%; 4 steady rise: smoothness 0.57 < 0.7
11:45	yes	8.81	+0.5	2.0	4.9	14%	-0.59	-0.28	+5.1%	3 buy/sell: buy share 14% < 55%; 3 buy/sell: falling on net selling
11:50	yes	8.79	+0.3	2.0	4.9	18%	-0.76	-0.41	+4.8%	3 buy/sell: buy share 18% < 55%; 4 steady rise: smoothness -0.76 < 0.7
11:55	yes	8.77	-0.1	2.0	1.8	56%	-0.79	-0.57	+4.5%	4 steady rise: smoothness -0.79 < 0.7; 4 steady rise: straightness -0.57 < 0.5
12:00	yes	8.78	+0.1	2.0	2.1	72%	-0.41	0.05	+4.6%	4 steady rise: smoothness -0.41 < 0.7; 4 steady rise: straightness 0.05 < 0.5
12:05	yes	8.87	+1.1	2.0	1.9	71%	0.47	0.23	+5.7%	4 steady rise: smoothness 0.47 < 0.7; 4 steady rise: straightness 0.23 < 0.5
12:10	yes	8.86	+1.0	2.0	2.0	70%	0.67	0.27	+5.6%	4 steady rise: smoothness 0.67 < 0.7; 4 steady rise: straightness 0.26 < 0.5
12:15	yes	8.86	+1.0	2.0	1.7	62%	0.22	0.44	+5.6%	4 steady rise: smoothness 0.22 < 0.7; 4 steady rise: straightness 0.44 < 0.5
12:20	yes	8.88	+1.1	2.0	1.5	60%	-0.00	-0.00	+5.8%	4 steady rise: smoothness -0.00 < 0.7; 4 steady rise: straightness -0.00 < 0.5
12:25	yes	8.79	+0.1	2.0	2.1	64%	-0.30	-0.32	+4.7%	4 steady rise: smoothness -0.30 < 0.7; 4 steady rise: straightness -0.32 < 0.5
12:30	yes	8.81	+0.4	2.0	2.2	61%	-0.51	-0.12	+5.0%	4 steady rise: smoothness -0.51 < 0.7; 4 steady rise: straightness -0.12 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
12:35	yes	8.80	+0.3	2.0	2.6	64%	-0.18	-0.21	+4.9%	4 steady rise: smoothness -0.18 < 0.7; 4 steady rise: straightness -0.21 < 0.5
12:40	yes	8.79	+0.1	1.9	1.3	59%	-0.22	0.00	+4.8%	4 steady rise: smoothness -0.22 < 0.7; 4 steady rise: straightness 0.00 < 0.5
12:45	yes	8.77	-0.2	1.9	0.8	61%	-0.68	-0.40	+4.5%	4 steady rise: smoothness -0.68 < 0.7; 4 steady rise: straightness -0.40 < 0.5
12:50	yes	8.79	+0.1	1.9	0.6	66%	-0.17	-0.24	+4.7%	4 steady rise: smoothness -0.17 < 0.7; 4 steady rise: straightness -0.24 < 0.5
12:55	yes	8.81	+0.3	1.9	1.1	61%	0.44	0.18	+5.0%	4 steady rise: smoothness 0.44 < 0.7; 4 steady rise: straightness 0.18 < 0.5
13:00	yes	8.80	+0.2	1.9	2.1	54%	0.50	0.28	+4.9%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.50 < 0.7
13:05	yes	8.78	+0.0	1.9	1.8	43%	-0.35	-0.08	+4.6%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness -0.35 < 0.7
13:10	yes	8.86	+0.9	1.9	2.1	44%	-0.04	0.09	+5.5%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.04 < 0.7
13:15	yes	8.82	+0.4	1.9	1.6	47%	0.61	0.34	+5.1%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness 0.61 < 0.7
13:20	yes	8.83	+0.6	1.9	2.0	48%	0.39	0.23	+5.3%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.39 < 0.7
13:25	yes	8.83	+0.5	1.9	1.2	41%	-0.70	-0.29	+5.2%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness -0.70 < 0.7
13:30	yes	8.82	+0.4	1.9	0.7	36%	-0.28	0.01	+5.1%	3 buy/sell: buy share 36% < 55%; 4 steady rise: smoothness -0.28 < 0.7
13:35	yes	8.81	+0.4	1.9	1.0	44%	-0.28	-0.41	+5.1%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.29 < 0.7
13:40	yes	8.73	-0.6	1.9	1.9	47%	-0.62	-0.67	+4.0%	3 buy/sell: buy share 47% < 55%; 3 buy/sell: falling on net selling
13:45	yes	8.72	-0.7	1.9	1.9	48%	-0.74	-0.41	+3.9%	3 buy/sell: buy share 48% < 55%; 3 buy/sell: falling on net selling
13:50	yes	8.72	-0.7	1.8	2.1	54%	-0.61	-0.43	+3.9%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness -0.61 < 0.7
13:55	yes	8.73	-0.5	1.8	0.5	55%	-0.04	0.04	+4.1%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.04 < 0.7
14:00	yes	8.73	-0.6	1.8	0.4	52%	0.59	0.18	+4.0%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness 0.59 < 0.7
14:05	yes	8.79	+0.2	1.7	0.9	67%	0.60	0.47	+4.8%	4 steady rise: smoothness 0.60 < 0.7; 4 steady rise: straightness 0.47 < 0.5
14:10	yes	8.78	-0.0	1.7	0.8	68%	0.65	0.24	+4.6%	4 steady rise: smoothness 0.65 < 0.7; 4 steady rise: straightness 0.24 < 0.5
14:15	yes	8.78	+0.0	1.7	0.8	76%	0.27	0.17	+4.6%	4 steady rise: smoothness 0.27 < 0.7; 4 steady rise: straightness 0.17 < 0.5
14:20	yes	8.78	+0.0	1.6	0.3	60%	0.00	-0.04	+4.6%	4 steady rise: smoothness 0.00 < 0.7; 4 steady rise: straightness -0.04 < 0.5
14:25	yes	8.77	-0.1	1.6	0.5	66%	-0.01	-0.16	+4.5%	4 steady rise: smoothness -0.01 < 0.7; 4 steady rise: straightness -0.16 < 0.5
14:30	yes	8.81	+0.4	1.6	0.8	67%	0.05	0.01	+5.0%	4 steady rise: smoothness 0.05 < 0.7; 4 steady rise: straightness 0.01 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
14:35	yes	8.82	+0.5	1.6	1.0	56%	0.37	0.06	+5.1%	4 steady rise: smoothness 0.37 < 0.7; 4 steady rise: straightness 0.06 < 0.5
14:40	yes	8.77	-0.2	1.6	1.6	55%	0.27	0.10	+4.5%	4 steady rise: smoothness 0.27 < 0.7; 4 steady rise: straightness 0.10 < 0.5
14:45	yes	8.77	-0.1	1.6	1.5	58%	-0.37	-0.16	+4.5%	4 steady rise: smoothness -0.37 < 0.7; 4 steady rise: straightness -0.16 < 0.5
14:50	yes	8.75	-0.3	1.6	1.5	64%	-0.71	-0.29	+4.3%	4 steady rise: smoothness -0.71 < 0.7; 4 steady rise: straightness -0.29 < 0.5
14:55	yes	8.76	-0.3	1.6	0.9	70%	-0.36	-0.06	+4.4%	4 steady rise: smoothness -0.36 < 0.7; 4 steady rise: straightness -0.06 < 0.5
15:00	yes	8.76	-0.2	1.6	0.8	69%	-0.35	-0.41	+4.4%	4 steady rise: smoothness -0.35 < 0.7; 4 steady rise: straightness -0.41 < 0.5
15:05	yes	8.75	-0.3	1.6	0.7	78%	0.39	0.53	+4.3%	4 steady rise: smoothness 0.39 < 0.7; VWAP: -0.29% (needs 0 to +2.0%)
15:10	yes	8.77	-0.2	1.6	0.8	74%	0.03	0.07	+4.5%	4 steady rise: smoothness 0.03 < 0.7; 4 steady rise: straightness 0.07 < 0.5
15:15	yes	8.77	-0.2	1.5	0.8	70%	0.13	0.21	+4.5%	4 steady rise: smoothness 0.13 < 0.7; 4 steady rise: straightness 0.21 < 0.5
15:20	yes	8.83	+0.6	1.5	0.8	66%	0.61	0.21	+5.2%	4 steady rise: smoothness 0.61 < 0.7; 4 steady rise: straightness 0.21 < 0.5
15:25	yes	8.89	+1.3	1.5	1.4	67%	0.76	0.46	+6.0%	4 steady rise: straightness 0.46 < 0.5
15:30	yes	8.90	+1.3	1.6	1.8	59%	0.74	0.39	+6.0%	4 steady rise: straightness 0.39 < 0.5
15:35	yes	8.89	+1.2	1.5	2.0	50%	0.37	0.13	+5.9%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.37 < 0.7
15:40	yes	8.86	+0.8	1.5	1.3	48%	0.00	-0.12	+5.5%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.00 < 0.7
15:45	yes	8.85	+0.7	1.5	0.9	57%	-0.74	-0.32	+5.5%	4 steady rise: smoothness -0.74 < 0.7; 4 steady rise: straightness -0.32 < 0.5
15:50	yes	8.79	-0.0	1.5	1.0	58%	-0.74	-0.70	+4.7%	4 steady rise: smoothness -0.74 < 0.7; 4 steady rise: straightness -0.70 < 0.5
15:55	yes	8.78	-0.1	1.5	0.9	62%	-0.80	-0.58	+4.6%	1 volume: RVOL so far 1.47x < 1.5x; 4 steady rise: smoothness -0.80 < 0.7

HAFN — Complete Report, 2026-09-29

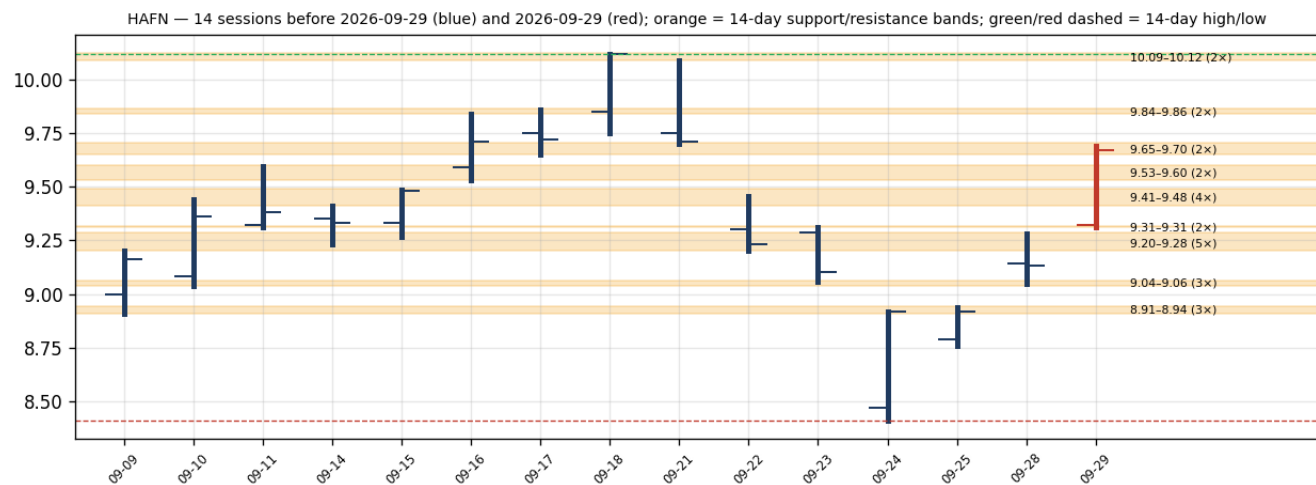
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/HAFN.json).

The day at a glance

Ope n	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
9.32	9.69	9.31	9.67	+3.8%	+5.9%	4.1%	4.98M	1.6×

On the bot's watchlist (ET): 10:10–16:00

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	9.00	9.20	8.91	9.16	—	3.3%	3.04M
Thu 09-10	9.08	9.44	9.04	9.36	+2.2%	4.4%	3.10M
Fri 09-11	9.32	9.60	9.31	9.38	+0.2%	3.1%	2.53M
Mon 09-14	9.35	9.41	9.23	9.33	-0.5%	2.0%	2.13M
Tue 09-15	9.33	9.48	9.27	9.48	+1.6%	2.4%	2.30M
Wed 09-16	9.59	9.84	9.53	9.71	+2.4%	3.3%	2.28M
Thu 09-17	9.75	9.86	9.65	9.72	+0.1%	2.2%	1.93M
Fri 09-18	9.85	10.12	9.75	10.12	+4.1%	3.8%	2.39M
Mon 09-21	9.75	10.09	9.70	9.71	-4.1%	4.0%	2.39M
Tue 09-22	9.30	9.46	9.20	9.23	-4.9%	2.8%	3.04M
Wed 09-23	9.29	9.31	9.06	9.10	-1.4%	2.8%	1.59M
Thu 09-24	8.47	8.92	8.41	8.92	-2.0%	6.1%	9.67M
Fri 09-25	8.79	8.94	8.76	8.92	+0.0%	2.1%	4.29M
Mon 09-28	9.14	9.28	9.05	9.13	+2.4%	2.5%	2.74M

14-day reference	Value
14-day high	10.12 (09-18)

14-day reference	Value
14-day low	8.41 (09-24)
Previous day high / low / close	9.28 / 9.05 / 9.13
5-day high / low	9.46 / 8.41
Daily ATR (14)	\$0.34
Average daily range (14)	3.2%
Average daily volume (14)	3.10M
Normal volume by 10:00 / 12:00 / close	503k / 1391k / 2.77M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
10.09 - 10.12	2	5 sessions ago	+8.4%	+4.3%
9.84 - 9.86	2	7 sessions ago	+5.7%	+1.7%
9.65 - 9.70	2	5 sessions ago	+3.8%	-0.1%
9.53 - 9.60	2	8 sessions ago	+2.6%	-1.3%
9.41 - 9.48	4	4 sessions ago	+1.4%	-2.5%
9.31 - 9.31	2	3 sessions ago	-0.1%	-3.9%
9.20 - 9.28	5	0 sessions ago	-0.9%	-4.7%
9.04 - 9.06	3	0 sessions ago	-2.9%	-6.6%
8.91 - 8.94	3	1 sessions ago	-4.3%	-7.9%

HAFN — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
9.32	9.31 (09:30)	9.69 (15:55)	9.67	+3.8%	9.39 / 49,409	4,909,484

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	9.53	+2.2%	9.43	+1.0%
10:00	9.57	+2.7%	9.46	+1.2%
10:30	9.52	+2.1%	9.53	-0.1%
11:00	9.55	+2.5%	9.53	+0.2%
11:30	9.58	+2.8%	9.53	+0.5%
12:00	9.56	+2.6%	9.54	+0.3%
12:30	9.62	+3.3%	9.54	+0.9%
13:00	9.66	+3.6%	9.55	+1.2%
13:30	9.65	+3.6%	9.55	+1.1%
14:00	9.63	+3.4%	9.56	+0.8%
14:30	9.63	+3.4%	9.57	+0.7%
15:00	9.66	+3.7%	9.57	+1.0%
15:30	9.63	+3.4%	9.58	+0.6%
15:59	9.66	+3.6%	9.59	+0.7%

Volume by hour: 09:00 865k · 10:00 1200k · 11:00 270k · 12:00 366k · 13:00 260k · 14:00 616k · 15:00 1062k · 16:00 267k

Scanner lists that day

Scan	HAFN	Score	Gap	RVOL
9:28	not on the list			
09:40	not on the list			
10:10	rank 9	44.75	5.86%	0.45
10:40	rank 9	46.11	4.37%	0.67
11:10	rank 11	45.22	4.65%	0.79
11:40	rank 8	44.92	4.71%	0.83
12:10	rank 12	44.74	5.26%	0.91
12:40	rank 13	45.08	5.42%	0.96
13:10	rank 11	46.27	5.86%	1.04
13:40	rank 10	47.15	5.86%	1.07
14:10	rank 10	47.76	5.64%	1.13
14:40	rank 11	48.85	5.86%	1.25
15:10	rank 11	49.16	5.64%	1.33

Bot entry checks

3,450 checks, 10:10-15:14 ET.

Decision	Checks
REJECT — re-entry after a \$-# loss needs price > # (last entry #)	3,442
REJECT — # buy/sell: buy share None% < #%	4
WAIT — confirming #/#	2
REJECT — # resistance: only %% to # (# touches)	1
BUY — v#: RVOL #x, room #%, buy share #%, smoothness #, straightness #, VWAP	1

News (3 days before through the close)

No news items found.

Bot trades

- Bought 174 at \$9.67 (10:11), sold at \$9.52 (10:24) — hard stop: price \$9.5150 <= entry stop \$9.5200 — **\$-26.97**
 - held to the close instead: about \$+0

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	no	9.54	—	—	—	0%	—	—	+2.4%	WAIT: 14 of 15 bars
09:50	no	9.55	+1.2	1.9	1.9	54%	0.91	0.63	+2.5%	3 buy/sell: buy share 54% < 55%
09:55	no	9.54	+1.0	1.8	2.0	56%	0.62	0.47	+2.3%	4 steady rise: smoothness 0.62 < 0.7; 4 steady rise: straightness 0.48 < 0.5
10:00	no	9.59	+1.4	1.8	1.6	55%	0.25	0.21	+2.8%	2 resistance: only 0.70% to 9.65 (2 touch; 3 buy/sell: buy share 55% < 55%)
10:05	no	9.61	+1.4	1.9	1.9	67%	0.68	0.37	+3.1%	2 resistance: only 0.44% to 9.65 (2 touch; 4 steady rise: smoothness 0.68 < 0.7)
10:09	no	9.62	+1.5	1.8	1.7	67%	0.95	0.69	+3.3%	2 resistance: only 0.28% to 9.65 (2 touch)
10:10	yes	9.66	+1.8	1.9	1.8	67%	0.94	0.68	+3.7%	all rules pass
10:11 BUY	yes	9.66	+1.7	1.9	2.1	67%	0.92	0.73	+3.6%	all rules pass
10:12	yes	9.65	+1.5	2.0	1.8	61%	0.92	0.67	+3.6%	all rules pass
10:13	yes	9.66	+1.6	1.9	2.2	61%	0.92	0.68	+3.7%	all rules pass
10:15	yes	9.64	+1.3	1.9	2.1	59%	0.90	0.50	+3.4%	2 resistance: only 0.12% to 9.65 (2 touch; 4 steady rise: straightness 0.50 < 0.5)
10:20	yes	9.58	+0.6	1.9	2.1	51%	-0.02	0.01	+2.8%	2 resistance: only 0.75% to 9.65 (2 touch; 3 buy/sell: buy share 51% < 55%)
10:22	yes	9.55	+0.3	1.9	2.0	50%	-0.42	-0.34	+2.5%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.42 < 0.7
10:23	yes	9.55	+0.3	1.9	2.1	51%	-0.61	-0.33	+2.5%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness -0.61 < 0.7
10:24 SELL	yes	9.54	+0.1	1.9	2.0	50%	-0.79	-0.33	+2.4%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.79 < 0.7
10:25	yes	9.51	-0.2	1.8	2.0	46%	-0.93	-0.66	+2.0%	2 resistance: only 0.26% to 9.53 (2 touch; 3 buy/sell: buy share 46% < 55%)
10:26	yes	9.54	+0.1	1.8	1.7	46%	-0.94	-0.70	+2.3%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness -0.94 < 0.7
10:30	yes	9.54	+0.1	1.8	1.6	54%	-0.84	-0.42	+2.3%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness -0.84 < 0.7

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
10:35	yes	9.52	-0.1	1.8	1.1	55%	-0.61	-0.34	+2.1%	2 resistance: only 0.10% to 9.53 (2 touch; 3 buy/sell: buy share 55% < 55%)
10:40	yes	9.54	+0.2	1.8	1.4	63%	0.02	0.21	+2.4%	4 steady rise: smoothness 0.02 < 0.7; 4 steady rise: straightness 0.21 < 0.5
10:45	yes	9.54	+0.1	1.8	1.3	64%	-0.01	-0.23	+2.3%	4 steady rise: smoothness -0.01 < 0.7; 4 steady rise: straightness -0.23 < 0.5
10:50	yes	9.52	-0.0	1.8	2.6	68%	-0.05	-0.04	+2.2%	2 resistance: only 0.08% to 9.53 (2 touch; 4 steady rise: smoothness -0.05 < 0.7)
10:55	yes	9.57	+0.5	1.9	3.5	59%	0.25	0.16	+2.7%	2 resistance: only 0.85% to 9.65 (2 touch; 4 steady rise: smoothness 0.25 < 0.7)
11:00	yes	9.56	+0.4	1.9	3.7	43%	0.63	0.26	+2.6%	2 resistance: only 0.94% to 9.65 (2 touch; 3 buy/sell: buy share 43% < 55%)
11:05	yes	9.54	+0.1	1.9	2.2	32%	0.05	0.15	+2.3%	3 buy/sell: buy share 32% < 55%; 4 steady rise: smoothness 0.05 < 0.7
11:10	yes	9.55	+0.3	1.8	1.2	30%	-0.04	-0.01	+2.5%	3 buy/sell: buy share 30% < 55%; 4 steady rise: smoothness -0.04 < 0.7
11:15	yes	9.56	+0.3	1.8	1.1	39%	0.14	0.03	+2.6%	2 resistance: only 0.96% to 9.65 (2 touch; 3 buy/sell: buy share 39% < 55%)
11:20	yes	9.58	+0.5	1.8	0.9	57%	0.46	0.33	+2.8%	2 resistance: only 0.75% to 9.65 (2 touch; 4 steady rise: smoothness 0.46 < 0.7)
11:25	yes	9.56	+0.3	1.8	0.8	54%	0.36	0.05	+2.6%	2 resistance: only 0.96% to 9.65 (2 touch; 3 buy/sell: buy share 54% < 55%)
11:30	yes	9.57	+0.4	1.8	0.6	58%	-0.07	0.15	+2.7%	2 resistance: only 0.88% to 9.65 (2 touch; 4 steady rise: smoothness -0.07 < 0.7)
11:35	yes	9.57	+0.4	1.8	0.8	36%	-0.00	-0.14	+2.7%	2 resistance: only 0.86% to 9.65 (2 touch; 3 buy/sell: buy share 37% < 55%)
11:40	yes	9.56	+0.3	1.7	1.2	32%	-0.07	-0.13	+2.6%	2 resistance: only 0.97% to 9.65 (2 touch; 3 buy/sell: buy share 32% < 55%)
11:45	yes	9.55	+0.3	1.7	1.0	40%	-0.62	-0.17	+2.5%	3 buy/sell: buy share 40% < 55%; 4 steady rise: smoothness -0.62 < 0.7
11:50	yes	9.54	+0.2	1.7	1.6	49%	-0.37	-0.14	+2.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness -0.37 < 0.7
11:55	yes	9.56	+0.3	1.7	1.4	53%	-0.38	-0.08	+2.6%	2 resistance: only 0.95% to 9.65 (2 touch; 3 buy/sell: buy share 53% < 55%)
12:00	yes	9.56	+0.3	1.7	1.4	50%	0.24	0.05	+2.6%	2 resistance: only 0.96% to 9.65 (2 touch; 3 buy/sell: buy share 50% < 55%)
12:05	yes	9.57	+0.5	1.7	0.6	56%	0.49	0.27	+2.7%	2 resistance: only 0.80% to 9.65 (2 touch; 4 steady rise: smoothness 0.49 < 0.7)
12:10	yes	9.61	+0.8	1.7	1.8	58%	0.45	0.52	+3.1%	2 resistance: only 0.44% to 9.65 (2 touch; 4 steady rise: smoothness 0.45 < 0.7)
12:15	yes	9.61	+0.8	1.7	1.8	58%	0.63	0.15	+3.1%	2 resistance: only 0.44% to 9.65 (2 touch; 4 steady rise: smoothness 0.63 < 0.7)
12:20	yes	9.62	+0.9	1.8	2.8	60%	0.46	0.29	+3.2%	2 resistance: only 0.34% to 9.65 (2 touch; 4 steady rise: smoothness 0.46 < 0.7)
12:25	yes	9.61	+0.7	1.7	1.9	55%	0.04	-0.03	+3.1%	2 resistance: only 0.47% to 9.65 (2 touch; 4 steady rise: smoothness 0.04 < 0.7)
12:30	yes	9.63	+1.0	1.7	1.9	59%	0.01	0.08	+3.3%	2 resistance: only 0.23% to 9.65 (2 touch; 4 steady rise: smoothness 0.01 < 0.7)

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
12:35	yes	9.62	+0.9	1.7	0.4	56%	0.64	0.12	+3.3%	2 resistance: only 0.28% to 9.65 (2 touch; 4 steady rise: smoothness 0.64 < 0.7
12:40	yes	9.63	+1.0	1.7	0.4	74%	0.36	0.26	+3.3%	2 resistance: only 0.23% to 9.65 (2 touch; 4 steady rise: smoothness 0.36 < 0.7
12:45	yes	9.63	+0.9	1.7	0.3	56%	-0.18	-0.09	+3.3%	2 resistance: only 0.27% to 9.65 (2 touch; 4 steady rise: smoothness -0.18 < 0.7
12:50	yes	9.63	+1.0	1.7	0.5	56%	-0.00	0.01	+3.4%	2 resistance: only 0.18% to 9.65 (2 touch; 4 steady rise: smoothness -0.00 < 0.7
12:55	yes	9.64	+1.0	1.7	0.7	54%	-0.00	-0.02	+3.4%	2 resistance: only 0.14% to 9.65 (2 touch; 3 buy/sell: buy share 54% < 55%
13:00	yes	9.66	+1.2	1.7	0.8	70%	0.56	0.18	+3.6%	4 steady rise: smoothness 0.56 < 0.7; 4 steady rise: straightness 0.18 < 0.5
13:05	yes	9.65	+1.1	1.7	2.7	61%	0.71	0.17	+3.5%	2 resistance: only 0.02% to 9.65 (2 touch; 4 steady rise: straightness 0.17 < 0.5
13:10	yes	9.66	+1.2	1.7	2.7	61%	0.46	0.32	+3.7%	4 steady rise: smoothness 0.46 < 0.7; 4 steady rise: straightness 0.31 < 0.5
13:15	yes	9.66	+1.2	1.7	3.4	50%	0.38	0.10	+3.7%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.38 < 0.7
13:20	yes	9.66	+1.2	1.7	1.1	57%	0.43	0.20	+3.6%	4 steady rise: smoothness 0.43 < 0.7; 4 steady rise: straightness 0.19 < 0.5
13:25	yes	9.66	+1.2	1.7	1.1	58%	-0.34	-0.09	+3.6%	4 steady rise: smoothness -0.34 < 0.7; 4 steady rise: straightness -0.09 < 0.5
13:30	yes	9.66	+1.2	1.7	0.7	55%	-0.31	0.02	+3.7%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.31 < 0.7
13:35	yes	9.66	+1.1	1.7	0.9	35%	-0.13	-0.16	+3.6%	3 buy/sell: buy share 35% < 55%; 4 steady rise: smoothness -0.13 < 0.7
13:40	yes	9.66	+1.1	1.6	0.6	37%	-0.14	-0.13	+3.6%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness -0.14 < 0.7
13:45	yes	9.66	+1.2	1.6	0.6	40%	0.11	0.00	+3.7%	3 buy/sell: buy share 39% < 55%; 4 steady rise: smoothness 0.11 < 0.7
13:50	yes	9.67	+1.2	1.6	0.6	70%	0.57	0.23	+3.7%	4 steady rise: smoothness 0.57 < 0.7; 4 steady rise: straightness 0.23 < 0.5
13:55	yes	9.66	+1.2	1.6	0.4	52%	-0.00	0.11	+3.7%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.00 < 0.7
14:00	yes	9.67	+1.2	1.6	0.5	75%	-0.00	0.14	+3.7%	4 steady rise: smoothness -0.00 < 0.7; 4 steady rise: straightness 0.14 < 0.5
14:05	yes	9.63	+0.8	1.6	1.4	39%	-0.39	-0.32	+3.4%	2 resistance: only 0.18% to 9.65 (2 touch; 3 buy/sell: buy share 39% < 55%
14:10	yes	9.64	+0.9	1.6	2.2	44%	-0.64	-0.22	+3.5%	2 resistance: only 0.07% to 9.65 (2 touch; 3 buy/sell: buy share 44% < 55%
14:15	yes	9.63	+0.8	1.6	2.6	32%	-0.18	-0.40	+3.3%	2 resistance: only 0.21% to 9.65 (2 touch; 3 buy/sell: buy share 32% < 55%
14:20	yes	9.64	+0.9	1.6	1.1	51%	0.25	0.16	+3.5%	2 resistance: only 0.07% to 9.65 (2 touch; 3 buy/sell: buy share 51% < 55%
14:25	yes	9.65	+1.0	1.6	2.6	51%	0.54	0.15	+3.6%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.54 < 0.7
14:30	yes	9.65	+0.9	1.7	2.3	58%	0.40	0.34	+3.5%	2 resistance: only 0.02% to 9.65 (2 touch; 4 steady rise: smoothness 0.40 < 0.7

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R²	Eff	Open	v2 result (first failing rules)
14:35	yes	9.64	+0.9	1.7	3.0	57%	-0.23	0.09	+3.5%	2 resistance: only 0.07% to 9.65 (2 touch; 4 steady rise: smoothness -0.23 < 0.7
14:40	yes	9.66	+1.0	1.7	2.5	67%	0.10	0.21	+3.6%	4 steady rise: smoothness 0.10 < 0.7; 4 steady rise: straightness 0.21 < 0.5
14:45	yes	9.65	+0.9	1.7	2.6	64%	0.52	0.10	+3.6%	4 steady rise: smoothness 0.52 < 0.7; 4 steady rise: straightness 0.09 < 0.5
14:50	yes	9.65	+0.9	1.7	1.6	64%	0.00	0.21	+3.6%	4 steady rise: smoothness 0.00 < 0.7; 4 steady rise: straightness 0.21 < 0.5
14:55	yes	9.64	+0.8	1.7	2.5	54%	-0.60	-0.24	+3.5%	2 resistance: only 0.07% to 9.65 (2 touch; 3 buy/sell: buy share 54% < 55%
15:00	yes	9.65	+0.9	1.7	2.3	56%	-0.27	-0.18	+3.5%	2 resistance: only 0.02% to 9.65 (2 touch; 4 steady rise: smoothness -0.27 < 0.7
15:05	yes	9.66	+1.0	1.7	2.1	62%	0.48	0.15	+3.7%	4 steady rise: smoothness 0.48 < 0.7; 4 steady rise: straightness 0.15 < 0.5
15:10	yes	9.64	+0.8	1.7	0.8	56%	0.16	0.00	+3.5%	2 resistance: only 0.07% to 9.65 (2 touch; 4 steady rise: smoothness 0.16 < 0.7
15:15	yes	9.66	+1.0	1.7	0.8	57%	-0.26	-0.04	+3.7%	4 steady rise: smoothness -0.26 < 0.7; 4 steady rise: straightness -0.04 < 0.5
15:20	yes	9.65	+0.8	1.7	2.2	51%	0.05	-0.22	+3.5%	2 resistance: only 0.02% to 9.65 (2 touch; 3 buy/sell: buy share 51% < 55%
15:25	yes	9.65	+0.8	1.7	3.5	54%	0.02	0.08	+3.6%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.02 < 0.7
15:30	yes	9.64	+0.7	1.7	4.5	54%	-0.34	-0.12	+3.5%	2 resistance: only 0.09% to 9.65 (2 touch; 3 buy/sell: buy share 54% < 55%
15:35	yes	9.64	+0.6	1.8	3.4	47%	-0.36	-0.06	+3.4%	2 resistance: only 0.15% to 9.65 (2 touch; 3 buy/sell: buy share 47% < 55%
15:40	yes	9.65	+0.7	1.7	1.9	43%	-0.20	-0.17	+3.5%	2 resistance: only 0.02% to 9.65 (2 touch; 3 buy/sell: buy share 43% < 55%
15:45	yes	9.66	+0.9	1.8	1.4	42%	0.51	0.07	+3.7%	3 buy/sell: buy share 42% < 55%; 4 steady rise: smoothness 0.51 < 0.7
15:50	yes	9.65	+0.8	1.8	1.8	57%	0.50	0.18	+3.6%	4 steady rise: smoothness 0.50 < 0.7; 4 steady rise: straightness 0.18 < 0.5
15:55	yes	9.67	+0.9	1.7	1.6	59%	0.31	0.12	+3.7%	4 steady rise: smoothness 0.31 < 0.7; 4 steady rise: straightness 0.12 < 0.5

DNA — Complete Report, 2026-09-29

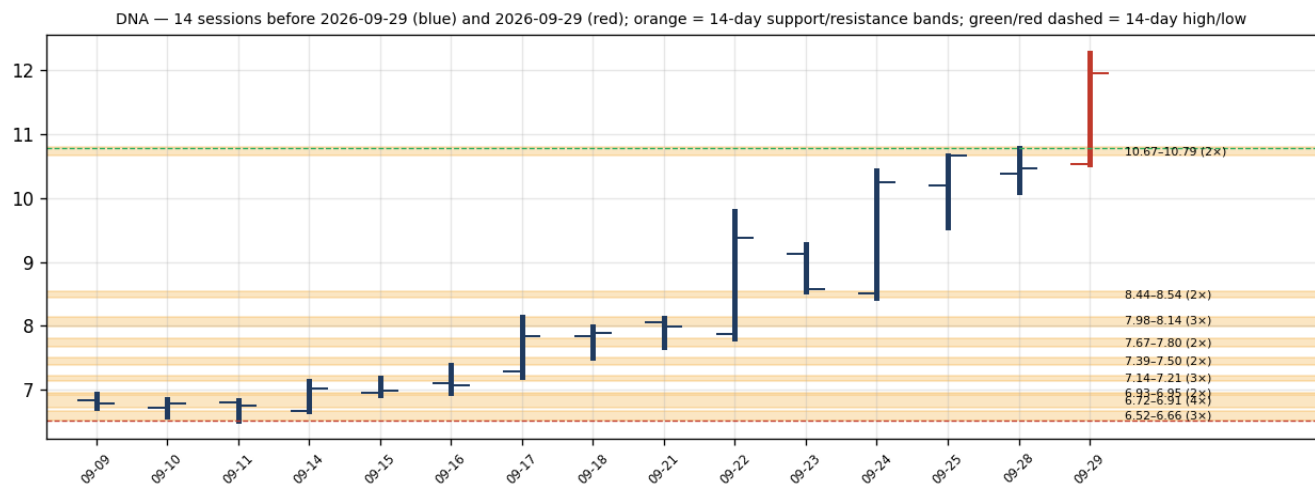
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/DNA.json).

The day at a glance

Open	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
10.54	12.27	10.53	11.96	+13.5%	+14.3%	16.5%	4.75M	2.7×

On the bot's watchlist (ET): 09:40–16:00

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	6.83	6.93	6.72	6.79	—	3.1%	0.89M
Thu 09-10	6.72	6.85	6.59	6.78	-0.1%	3.9%	0.68M
Fri 09-11	6.80	6.83	6.52	6.75	-0.4%	4.8%	0.93M
Mon 09-14	6.66	7.14	6.66	7.01	+3.9%	7.2%	1.03M
Tue 09-15	6.95	7.18	6.91	6.99	-0.3%	3.9%	0.74M
Wed 09-16	7.10	7.39	6.95	7.06	+1.0%	6.3%	0.98M
Thu 09-17	7.29	8.14	7.21	7.84	+11.0%	12.9%	2.64M
Fri 09-18	7.83	7.98	7.50	7.88	+0.5%	6.5%	1.76M
Mon 09-21	8.05	8.13	7.67	7.98	+1.3%	5.9%	1.65M
Tue 09-22	7.87	9.80	7.80	9.37	+17.4%	25.6%	3.32M
Wed 09-23	9.13	9.28	8.54	8.58	-8.4%	8.7%	1.84M
Thu 09-24	8.50	10.44	8.44	10.25	+19.5%	23.7%	4.02M
Fri 09-25	10.20	10.67	9.54	10.66	+4.0%	11.8%	2.30M
Mon 09-28	10.38	10.79	10.10	10.46	-1.9%	6.9%	2.12M

14-day reference	Value
14-day high	10.79 (09-28)

14-day reference	Value
14-day low	6.52 (09-11)
Previous day high / low / close	10.79 / 10.10 / 10.46
5-day high / low	10.79 / 7.80
Daily ATR (14)	\$0.76
Average daily range (14)	9.4%
Average daily volume (14)	1.78M
Normal volume by 10:00 / 12:00 / close	196k / 671k / 1.54M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
10.67 - 10.79	2	0 sessions ago	+1.8%	-12.6%
8.44 - 8.54	2	2 sessions ago	-19.4%	-30.8%
7.98 - 8.14	3	5 sessions ago	-23.3%	-34.1%
7.67 - 7.80	2	4 sessions ago	-26.6%	-37.0%
7.39 - 7.50	2	6 sessions ago	-29.4%	-39.3%
7.14 - 7.21	3	7 sessions ago	-31.9%	-41.5%
6.93 - 6.95	2	8 sessions ago	-34.2%	-43.4%
6.72 - 6.91	4	9 sessions ago	-35.2%	-44.4%
6.52 - 6.66	3	10 sessions ago	-37.5%	-46.3%

DNA — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
10.54	10.53 (09:30)	12.27 (14:22)	11.96	+13.5%	10.69 / 5,966	4,579,310

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	11.21	+6.4%	11.09	+1.1%
10:00	11.06	+5.0%	11.13	-0.6%
10:30	11.07	+5.1%	11.09	-0.2%
11:00	10.73	+1.8%	11.06	-3.0%
11:30	10.88	+3.2%	11.02	-1.3%
12:00	11.21	+6.4%	11.06	+1.4%
12:30	11.39	+8.1%	11.08	+2.8%
13:00	11.53	+9.4%	11.13	+3.6%
13:30	11.65	+10.6%	11.16	+4.5%
14:00	11.83	+12.2%	11.20	+5.6%
14:30	12.07	+14.5%	11.36	+6.2%
15:00	12.14	+15.2%	11.43	+6.2%
15:30	12.05	+14.3%	11.50	+4.8%
15:59	11.98	+13.7%	11.55	+3.7%

Volume by hour: 09:00 502k · 10:00 501k · 11:00 639k · 12:00 365k · 13:00 361k · 14:00 918k · 15:00 1004k · 16:00 286k

Scanner lists that day

Scan	DNA	Score	Gap	RVOL
9:28	not on the list			

Scan	DNA	Score	Gap	RVOL
09:40	rank 2	50.53	6.6%	0.1
10:10	rank 3	54.55	4.35%	0.3
10:40	rank 6	48.43	6.12%	0.42
11:10	rank 15	40.21	3.92%	0.49
11:40	rank 16	41.38	6.79%	0.71
12:10	rank 7	47.93	7.27%	0.79
12:40	rank 4	54.64	8.08%	0.85
13:10	rank 4	62.53	10.13%	0.97
13:40	rank 3	64.3	11.33%	1.06
14:10	rank 1	67.52	13.29%	1.17
14:40	rank 1	74.77	14.01%	1.45
15:10	rank 1	73.84	15.73%	1.63

Bot entry checks

3,902 checks, 09:40-15:14 ET.

Decision	Checks
REJECT — # buy/sell: buy share %% < #%	1,607
REJECT — re-entry after a \$-# loss needs price > # (last entry #)	1,049
REJECT — # volume: last-#-min spike #x > #x	565
REJECT — # steady rise: smoothness # < #	323
REJECT — # steady rise: straightness # < #	162
REJECT — VWAP: +% (needs # to +%)	77
REJECT — # steady rise: smoothness -# < #	59

News (3 days before through the close)

No news items found.

Bot trades

- Bought 150 at \$11.18 (10:25), sold at \$11.06 (10:27) — hard stop: price \$11.0587 <= entry stop \$11.0682 — **\$-18.19**
 - held to the close instead: about \$+117
- Bought 149 at \$11.20 (10:27), sold at \$11.07 (10:30) — hard stop: price \$11.0700 <= entry stop \$11.0880 — **\$-19.37**
 - held to the close instead: about \$+113

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	yes	11.26	—	—	—	0%	—	—	+6.8%	WAIT: 14 of 15 bars
09:50	yes	11.24	+1.1	2.9	3.4	51%	0.33	0.17	+6.6%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.33 < 0.7
09:55	yes	11.25	+1.2	2.5	2.6	48%	0.12	0.06	+6.7%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.11 < 0.7
10:00	yes	11.05	-0.6	2.6	2.3	32%	-0.02	-0.16	+4.8%	3 buy/sell: buy share 32% < 55%; 4 steady rise: smoothness -0.02 < 0.7
10:05	yes	11.10	-0.2	2.7	1.7	29%	-0.76	-0.23	+5.3%	3 buy/sell: buy share 29% < 55%; 4 steady rise: smoothness -0.76 < 0.7
10:10	yes	10.91	-1.7	2.6	3.0	28%	-0.84	-0.52	+3.6%	3 buy/sell: buy share 28% < 55%; 3 buy/sell: falling on net selling
10:15	yes	10.82	-2.5	2.4	2.1	35%	-0.82	-0.51	+2.7%	3 buy/sell: buy share 35% < 55%; 3 buy/sell: falling on net selling
10:20	yes	10.89	-1.7	2.3	2.0	37%	-0.41	-0.40	+3.4%	3 buy/sell: buy share 37% < 55%; 3 buy/sell: falling on net selling
10:23	yes	11.13	+0.5	2.3	1.1	53%	0.10	0.36	+5.6%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.11 < 0.7
10:24	yes	11.14	+0.5	2.3	1.1	56%	0.30	0.41	+5.7%	4 steady rise: smoothness 0.30 < 0.7; 4 steady rise: straightness 0.41 < 0.5
10:25 BUY	yes	11.21	+1.1	2.3	1.3	59%	0.51	0.45	+6.3%	4 steady rise: smoothness 0.51 < 0.7; 4 steady rise: straightness 0.45 < 0.5
10:26	yes	11.19	+1.0	2.3	1.5	61%	0.68	0.55	+6.2%	4 steady rise: smoothness 0.68 < 0.7
10:27 BUY	yes	11.25	+1.5	2.3	1.5	62%	0.81	0.56	+6.7%	all rules pass
10:28	yes	11.24	+1.4	2.3	1.5	66%	0.89	0.68	+6.6%	all rules pass
10:29	yes	11.16	+0.7	2.3	1.7	67%	0.94	0.81	+5.9%	all rules pass
10:30 SELL	yes	11.14	+0.5	2.3	1.7	65%	0.89	0.57	+5.7%	all rules pass
10:31	yes	11.07	-0.1	2.3	1.7	66%	0.81	0.54	+5.1%	VWAP: -0.10% (needs 0 to +2.0%)
10:32	yes	10.96	-1.1	2.3	1.7	60%	0.62	0.31	+4.0%	4 steady rise: smoothness 0.62 < 0.7; 4 steady rise: straightness 0.31 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
10:35	yes	11.07	-0.1	2.4	2.4	69%	0.01	0.18	+5.0%	4 steady rise: smoothness 0.01 < 0.7; 4 steady rise: straightness 0.18 < 0.5
10:40	yes	11.11	+0.3	2.3	2.2	62%	-0.56	-0.27	+5.4%	4 steady rise: smoothness -0.56 < 0.7; 4 steady rise: straightness -0.27 < 0.5
10:45	yes	10.85	-2.0	2.3	2.1	57%	-0.11	-0.37	+2.9%	4 steady rise: smoothness -0.11 < 0.7; 4 steady rise: straightness -0.37 < 0.5
10:50	yes	10.74	-2.9	2.2	1.2	45%	-0.76	-0.43	+1.9%	3 buy/sell: buy share 45% < 55%; 3 buy/sell: falling on net selling
10:55	yes	10.77	-2.6	2.2	1.6	48%	-0.75	-0.52	+2.2%	3 buy/sell: buy share 47% < 55%; 3 buy/sell: falling on net selling
11:00	yes	10.73	-2.9	2.1	1.1	40%	-0.20	-0.19	+1.8%	3 buy/sell: buy share 40% < 55%; 3 buy/sell: falling on net selling
11:05	yes	10.84	-1.9	2.1	1.1	49%	0.12	0.24	+2.8%	3 buy/sell: buy share 49% < 55%; 3 buy/sell: falling on net selling
11:10	yes	10.87	-1.6	2.0	0.8	45%	0.34	0.13	+3.1%	3 buy/sell: buy share 45% < 55%; 3 buy/sell: falling on net selling
11:15	yes	10.82	-2.0	2.0	1.2	41%	0.13	0.13	+2.7%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness 0.13 < 0.7
11:20	yes	10.77	-2.4	2.0	1.1	32%	-0.16	-0.12	+2.2%	3 buy/sell: buy share 33% < 55%; 4 steady rise: smoothness -0.16 < 0.7
11:25	yes	10.77	-2.4	1.9	1.2	27%	-0.38	-0.31	+2.2%	3 buy/sell: buy share 27% < 55%; 4 steady rise: smoothness -0.37 < 0.7
11:30	yes	10.75	-2.5	2.0	1.5	26%	-0.61	-0.21	+2.0%	3 buy/sell: buy share 26% < 55%; 4 steady rise: smoothness -0.61 < 0.7
11:35	yes	11.17	+1.3	2.2	3.2	43%	0.48	0.65	+6.0%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.48 < 0.7
11:40	yes	11.17	+1.2	2.4	7.2	44%	0.81	0.50	+6.0%	1 volume: last-15-min spike 7.2x > 5.; 3 buy/sell: buy share 44% < 55%
11:45	yes	11.13	+0.8	2.5	8.1	48%	0.51	0.57	+5.6%	1 volume: last-15-min spike 8.1x > 5.; 3 buy/sell: buy share 48% < 55%
11:50	yes	11.21	+1.4	2.5	8.6	48%	0.05	-0.05	+6.3%	1 volume: last-15-min spike 8.6x > 5.; 3 buy/sell: buy share 48% < 55%
11:55	yes	11.20	+1.3	2.5	2.9	54%	0.25	0.04	+6.2%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.25 < 0.7
12:00	yes	11.22	+1.5	2.5	2.1	58%	0.69	0.34	+6.5%	4 steady rise: smoothness 0.69 < 0.7; 4 steady rise: straightness 0.35 < 0.5
12:05	yes	11.21	+1.4	2.4	1.7	48%	0.12	-0.05	+6.4%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.11 < 0.7
12:10	yes	11.21	+1.5	2.4	1.8	48%	-0.26	0.06	+6.4%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness -0.26 < 0.7
12:15	yes	11.26	+1.8	2.4	1.4	48%	0.36	0.11	+6.8%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.36 < 0.7
12:20	yes	11.31	+2.3	2.4	1.7	55%	0.78	0.29	+7.3%	4 steady rise: straightness 0.29 < 0.5; VWAP: +2.28% (needs 0 to +2.0%)
12:25	yes	11.30	+2.1	2.4	1.9	54%	0.64	0.26	+7.2%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.64 < 0.7
12:30	yes	11.38	+2.8	2.4	2.5	61%	0.21	0.34	+8.0%	4 steady rise: smoothness 0.21 < 0.7; 4 steady rise: straightness 0.34 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
12:35	yes	11.36	+2.5	2.4	2.4	62%	0.52	0.27	+7.7%	4 steady rise: smoothness 0.52 < 0.7; 4 steady rise: straightness 0.27 < 0.5
12:40	yes	11.30	+2.0	2.4	1.8	59%	0.04	0.03	+7.2%	4 steady rise: smoothness 0.04 < 0.7; 4 steady rise: straightness 0.03 < 0.5
12:45	yes	11.28	+1.8	2.3	1.1	40%	-0.89	-0.43	+7.0%	3 buy/sell: buy share 40% < 55%; 4 steady rise: smoothness -0.89 < 0.7
12:50	yes	11.34	+2.3	2.4	1.2	42%	-0.10	-0.12	+7.5%	3 buy/sell: buy share 42% < 55%; 4 steady rise: smoothness -0.10 < 0.7
12:55	yes	11.65	+4.9	2.5	6.5	63%	0.68	0.75	+10.5%	1 volume: last-15-min spike 6.5x > 5.; 4 steady rise: smoothness 0.68 < 0.7
13:00	yes	11.55	+4.0	2.5	6.4	61%	0.67	0.42	+9.6%	1 volume: last-15-min spike 6.4x > 5.; 4 steady rise: smoothness 0.67 < 0.7
13:05	yes	11.51	+3.5	2.5	6.7	60%	0.04	0.16	+9.2%	1 volume: last-15-min spike 6.7x > 5.; 4 steady rise: smoothness 0.04 < 0.7
13:10	yes	11.51	+3.5	2.5	2.0	34%	-0.30	-0.20	+9.2%	3 buy/sell: buy share 34% < 55%; 4 steady rise: smoothness -0.30 < 0.7
13:15	yes	11.44	+2.8	2.5	1.6	37%	-0.27	-0.18	+8.6%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness -0.27 < 0.7
13:20	yes	11.47	+3.1	2.5	1.6	45%	-0.67	-0.17	+8.8%	3 buy/sell: buy share 45% < 55%; 4 steady rise: smoothness -0.67 < 0.7
13:25	yes	11.61	+4.2	2.5	1.9	55%	0.09	0.35	+10.1%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness 0.09 < 0.7
13:30	yes	11.57	+3.8	2.5	3.6	59%	0.68	0.26	+9.8%	4 steady rise: smoothness 0.68 < 0.7; 4 steady rise: straightness 0.26 < 0.5
13:35	yes	11.71	+4.9	2.5	3.1	59%	0.61	0.38	+11.1%	4 steady rise: smoothness 0.61 < 0.7; 4 steady rise: straightness 0.37 < 0.5
13:40	yes	11.64	+4.3	2.5	3.5	47%	0.55	0.21	+10.5%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness 0.54 < 0.7
13:45	yes	11.67	+4.5	2.5	2.8	43%	0.03	0.36	+10.7%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.03 < 0.7
13:50	yes	11.72	+4.9	2.5	3.8	46%	0.00	0.00	+11.2%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.00 < 0.7
13:55	yes	11.72	+4.8	2.5	3.0	50%	0.61	0.36	+11.2%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.61 < 0.7
14:00	yes	11.73	+4.8	2.5	2.9	50%	0.44	0.16	+11.3%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.44 < 0.7
14:05	yes	11.82	+5.5	2.5	2.1	46%	0.53	0.14	+12.1%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness 0.53 < 0.7
14:10	yes	11.85	+5.6	2.5	2.4	48%	0.66	0.23	+12.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.66 < 0.7
14:15	yes	11.95	+6.3	2.6	3.0	51%	0.58	0.36	+13.4%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.58 < 0.7
14:20	yes	11.97	+6.4	2.6	4.1	49%	0.41	0.41	+13.6%	3 buy/sell: buy share 49% < 55%; 4 steady rise: straightness 0.41 < 0.5
14:25	yes	12.20	+7.8	2.8	9.0	58%	0.80	0.55	+15.7%	1 volume: last-15-min spike 9.0x > 5.; VWAP: +7.77% (needs 0 to +2.0%)
14:30	yes	12.19	+7.4	2.9	12.3	54%	0.54	0.29	+15.7%	1 volume: last-15-min spike 12.3x > 5; 3 buy/sell: buy share 54% < 55%

ET	Watched	Price	VWAP %	RVOL	15 min	Buy	R ²	Eff	Open	v2 result (first failing rules)
14:35	yes	12.05	+6.0	2.9	14.1	51%	-0.11	-0.00	+14.3%	1 volume: last-15-min spike 14.1x > 5; 3 buy/sell: buy share 51% < 55%
14:40	yes	12.04	+5.8	2.9	8.4	41%	-0.68	-0.31	+14.2%	1 volume: last-15-min spike 8.4x > 5.; 3 buy/sell: buy share 41% < 55%
14:45	yes	11.87	+4.2	2.9	6.9	46%	-0.65	-0.37	+12.6%	1 volume: last-15-min spike 6.9x > 5.; 3 buy/sell: buy share 46% < 55%
14:50	yes	11.98	+5.1	3.0	5.5	58%	-0.40	-0.11	+13.6%	1 volume: last-15-min spike 5.5x > 5.; 4 steady rise: smoothness -0.40 < 0.7
14:55	yes	12.08	+5.9	3.0	4.9	62%	0.23	-0.07	+14.6%	4 steady rise: smoothness 0.22 < 0.7; 4 steady rise: straightness -0.07 < 0.5
15:00	yes	12.14	+6.3	3.0	4.5	59%	0.82	0.47	+15.2%	4 steady rise: straightness 0.47 < 0.5; VWAP: +6.30% (needs 0 to +2.0%)
15:05	yes	12.21	+6.7	3.0	4.6	56%	0.75	0.39	+15.8%	4 steady rise: straightness 0.39 < 0.5; VWAP: +6.70% (needs 0 to +2.0%)
15:10	yes	12.15	+6.1	3.1	5.0	49%	0.37	0.11	+15.3%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.37 < 0.7
15:15	yes	12.11	+5.6	3.0	3.9	44%	-0.00	-0.01	+14.8%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.00 < 0.7
15:20	yes	12.05	+5.0	3.1	3.8	42%	-0.68	-0.35	+14.4%	3 buy/sell: buy share 42% < 55%; 4 steady rise: smoothness -0.68 < 0.7
15:25	yes	12.00	+4.5	3.1	3.1	41%	-0.84	-0.43	+13.9%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness -0.84 < 0.7
15:30	yes	12.04	+4.8	3.0	3.5	43%	-0.08	-0.12	+14.3%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness -0.08 < 0.7
15:35	yes	11.79	+2.5	3.0	2.5	37%	-0.12	-0.46	+11.8%	3 buy/sell: buy share 37% < 55%; 3 buy/sell: falling on net selling
15:40	yes	11.71	+1.8	3.0	2.0	40%	-0.84	-0.66	+11.1%	3 buy/sell: buy share 40% < 55%; 3 buy/sell: falling on net selling
15:45	yes	11.69	+1.5	3.0	2.2	44%	-0.82	-0.73	+10.9%	3 buy/sell: buy share 44% < 55%; 3 buy/sell: falling on net selling
15:50	yes	11.83	+2.7	2.9	1.8	54%	-0.18	-0.01	+12.2%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness -0.18 < 0.7
15:55	yes	11.86	+2.9	2.9	2.1	53%	0.64	0.35	+12.5%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.64 < 0.7

AGEN — Complete Report, 2026-09-29

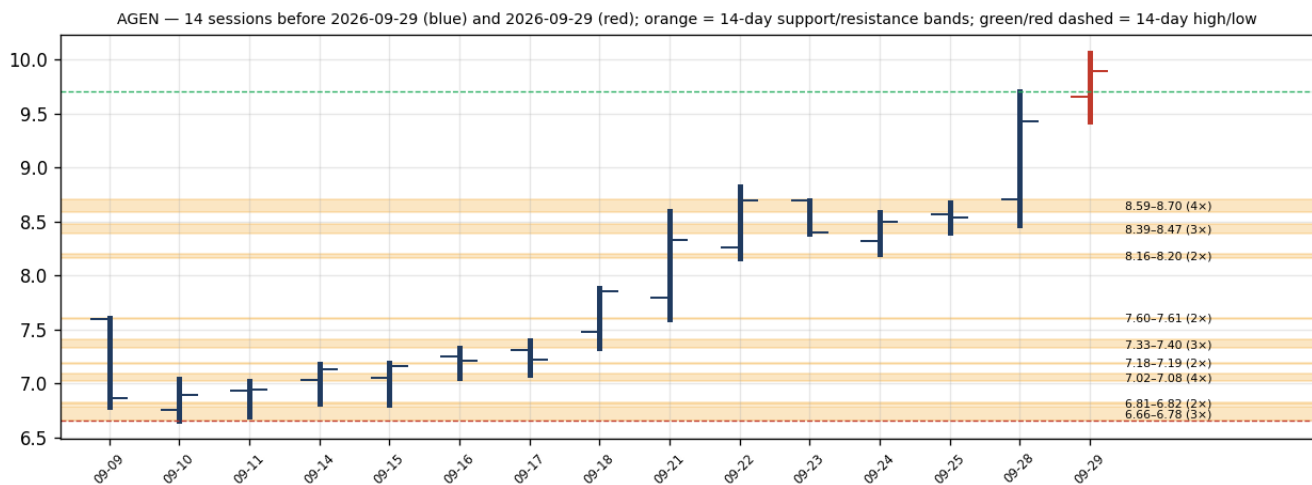
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/AGEN.json).

The day at a glance

Ope n	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
9.66	10.06	9.43	9.89	+2.4%	+4.9%	6.7%	1.50M	1.4×

On the bot's watchlist (ET): 09:40–10:40, 12:10–16:00

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	7.59	7.61	6.78	6.86	—	12.1%	1.44M
Thu 09-10	6.76	7.04	6.66	6.89	+0.4%	5.7%	0.89M
Fri 09-11	6.93	7.02	6.70	6.94	+0.7%	4.8%	0.79M
Mon 09-14	7.03	7.18	6.82	7.13	+2.7%	5.3%	0.75M
Tue 09-15	7.05	7.19	6.81	7.16	+0.4%	5.6%	0.78M
Wed 09-16	7.25	7.33	7.05	7.21	+0.7%	3.9%	0.69M
Thu 09-17	7.31	7.40	7.08	7.22	+0.1%	4.4%	0.76M
Fri 09-18	7.48	7.88	7.33	7.85	+8.7%	7.5%	2.08M
Mon 09-21	7.80	8.60	7.60	8.33	+6.1%	13.2%	1.29M
Tue 09-22	8.26	8.82	8.16	8.70	+4.4%	8.1%	0.99M
Wed 09-23	8.70	8.70	8.39	8.40	-3.4%	3.7%	0.61M
Thu 09-24	8.32	8.59	8.20	8.50	+1.2%	4.8%	0.64M
Fri 09-25	8.57	8.68	8.40	8.54	+0.5%	3.3%	0.67M
Mon 09-28	8.71	9.71	8.47	9.43	+10.4%	14.6%	2.76M

14-day reference	Value
14-day high	9.71 (09-28)

14-day reference	Value
14-day low	6.66 (09-10)
Previous day high / low / close	9.71 / 8.47 / 9.43
5-day high / low	9.71 / 8.16
Daily ATR (14)	\$0.53
Average daily range (14)	6.9%
Average daily volume (14)	1.08M
Normal volume by 10:00 / 12:00 / close	117k / 351k / 0.89M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
8.59 - 8.70	4	1 sessions ago	-10.5%	-14.1%
8.39 - 8.47	3	0 sessions ago	-12.8%	-16.3%
8.16 - 8.20	2	2 sessions ago	-15.3%	-18.7%
7.60 - 7.61	2	5 sessions ago	-21.3%	-24.4%
7.33 - 7.40	3	6 sessions ago	-23.9%	-26.9%
7.18 - 7.19	2	9 sessions ago	-25.6%	-28.6%
7.02 - 7.08	4	7 sessions ago	-27.0%	-29.9%
6.81 - 6.82	2	9 sessions ago	-29.5%	-32.3%
6.66 - 6.78	3	11 sessions ago	-30.5%	-33.3%

AGEN — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
9.66	9.43 (10:23)	10.06 (15:15)	9.89	+2.4%	9.61 / 14,201	1,463,601

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	9.86	+2.1%	9.85	+0.1%
10:00	9.65	-0.2%	9.83	-1.8%
10:30	9.54	-1.2%	9.75	-2.1%
11:00	9.60	-0.6%	9.73	-1.3%
11:31	9.69	+0.3%	9.71	-0.2%
12:00	9.88	+2.3%	9.73	+1.6%
12:30	9.89	+2.3%	9.74	+1.5%
13:00	9.84	+1.8%	9.74	+0.9%
13:30	9.81	+1.6%	9.75	+0.7%
14:00	9.95	+3.0%	9.76	+2.0%
14:30	10.03	+3.8%	9.78	+2.5%
15:00	9.99	+3.4%	9.81	+1.9%
15:30	9.94	+2.8%	9.83	+1.0%
15:59	9.89	+2.4%	9.84	+0.5%

Volume by hour: 09:00 281k · 10:00 152k · 11:00 160k · 12:00 98k · 13:00 88k · 14:00 251k · 15:00 336k · 16:00 93k

Scanner lists that day

Scan	AGEN	Score	Gap	RVOL
9:28	not on the list			
09:40	rank 8	39.84	5.2%	0.05
10:10	rank 14	36.03	0.53%	0.13
10:40	not on the list			
11:10	not on the list			
11:40	not on the list			
12:10	rank 22	36.7	4.87%	0.22
12:40	rank 19	39.8	4.61%	0.25
13:10	rank 18	40.97	4.03%	0.26
13:40	rank 18	40.55	3.92%	0.27
14:10	rank 18	41.8	5.41%	0.3
14:40	rank 19	43.19	5.79%	0.34
15:10	rank 17	45.28	5.51%	0.38

Bot entry checks

1,774 checks, 09:40-14:06 ET.

Decision	Checks
REJECT — # buy/sell: buy share ## < ##	855
REJECT — re-entry after a \$-# loss needs price > # (last entry #)	784
WAIT — # of # bars	54
REJECT — # steady rise: smoothness # < #	38
REJECT — # steady rise: smoothness -# < #	30
REJECT — # volume: RVOL so far #x < #x	6
WAIT — confirming #/#	4

News (3 days before through the close)

- 09/28 07:58 ET — Rodman & Renshaw Initiates Coverage On Agenus with Buy Rating, Announces Price Target of \$19 (benzinga)
- 09/28 14:25 ET — Kodiak Sciences, AMC Entertainment, Agenus And Other Big Stocks Moving Higher On Monday (benzinga)

Bot trades

- Bought 168 at \$9.91 (12:29), sold at \$9.79 (12:55) — hard stop: price \$9.7900 <= entry stop \$9.8082 — **\$-19.71**
 - held to the close instead: about \$-3
- Bought 168 at \$9.92 (14:06), sold at \$9.82 (15:41) — hard stop: price \$9.8201 <= entry stop \$9.8208 — **\$-16.78**
 - held to the close instead: about \$-5

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	yes	9.79	—	—	—	0%	—	—	+1.4%	WAIT: 14 of 15 bars
09:50	yes	9.81	-0.2	2.7	3.4	48%	0.02	0.06	+1.6%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.02 < 0.7
09:55	yes	9.80	-0.3	2.7	4.0	47%	-0.76	-0.34	+1.4%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness -0.75 < 0.7
10:00	yes	9.63	-1.8	2.6	2.1	44%	-0.66	-0.21	-0.3%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.65 < 0.7
10:05	yes	9.56	-2.4	2.6	1.8	43%	-0.72	-0.41	-1.0%	3 buy/sell: buy share 43% < 55%; 3 buy/sell: falling on net selling
10:10	yes	9.48	-3.0	2.6	2.1	37%	-0.94	-0.78	-1.9%	3 buy/sell: buy share 37% < 55%; 3 buy/sell: falling on net selling
10:15	yes	9.57	-2.0	2.5	2.2	45%	-0.39	-0.10	-0.9%	3 buy/sell: buy share 45% < 55%; 3 buy/sell: falling on net selling
10:20	yes	9.52	-2.5	2.3	1.7	45%	0.09	-0.06	-1.5%	3 buy/sell: buy share 45% < 55%; 3 buy/sell: falling on net selling
10:25	yes	9.54	-2.2	2.2	1.0	48%	-0.18	-0.09	-1.2%	3 buy/sell: buy share 48% < 55%; 3 buy/sell: falling on net selling
10:30	yes	9.55	-2.0	2.1	0.8	45%	0.01	-0.01	-1.2%	3 buy/sell: buy share 45% < 55%; 4 steady rise: smoothness 0.01 < 0.7
10:35	yes	9.51	-2.4	2.0	0.9	46%	0.14	0.04	-1.6%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.14 < 0.7
10:40	no	9.51	-2.3	1.9	0.8	58%	-0.26	-0.02	-1.6%	4 steady rise: smoothness -0.26 < 0.7; 4 steady rise: straightness -0.02 < 0.5
10:45	no	9.57	-1.7	1.9	0.6	50%	-0.12	-0.08	-0.9%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.12 < 0.7
10:50	no	9.57	-1.6	1.8	0.6	46%	0.44	0.34	-0.9%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.44 < 0.7
10:55	no	9.58	-1.5	1.7	0.8	37%	0.69	0.36	-0.8%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness 0.69 < 0.7
11:00	no	9.60	-1.3	1.7	0.6	43%	0.15	0.14	-0.7%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.15 < 0.7
11:05	no	9.59	-1.3	1.7	0.7	48%	0.11	0.12	-0.7%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.11 < 0.7
11:10	no	9.61	-1.2	1.7	0.8	54%	0.07	0.12	-0.6%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.07 < 0.7

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
11:15	no	9.63	-0.8	1.8	2.7	60%	0.40	0.05	-0.3%	4 steady rise: smoothness 0.39 < 0.7; 4 steady rise: straightness 0.05 < 0.5
11:20	no	9.63	-0.9	1.8	3.3	59%	0.19	0.10	-0.3%	4 steady rise: smoothness 0.19 < 0.7; 4 steady rise: straightness 0.10 < 0.5
11:25	no	9.61	-1.0	1.8	3.6	52%	-0.06	0.14	-0.5%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.06 < 0.7
11:30	no	9.62	-1.0	1.8	1.9	32%	-0.21	-0.06	-0.5%	3 buy/sell: buy share 32% < 55%; 4 steady rise: smoothness -0.21 < 0.7
11:35	no	9.72	+0.1	1.8	1.5	30%	0.32	0.24	+0.6%	3 buy/sell: buy share 30% < 55%; 4 steady rise: smoothness 0.31 < 0.7
11:40	no	9.74	+0.4	1.8	1.5	45%	0.89	0.59	+0.9%	3 buy/sell: buy share 45% < 55%
11:45	no	9.82	+1.1	1.7	1.3	54%	0.92	0.88	+1.7%	3 buy/sell: buy share 54% < 55%
11:50	no	9.88	+1.7	1.7	1.3	55%	0.89	0.48	+2.3%	3 buy/sell: buy share 55% < 55%; 4 steady rise: straightness 0.48 < 0.5
11:55	no	9.87	+1.6	1.7	1.2	59%	0.82	0.44	+2.2%	4 steady rise: straightness 0.44 < 0.5
12:00	no	9.88	+1.6	1.8	2.0	46%	0.25	0.22	+2.2%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.25 < 0.7
12:05	no	9.86	+1.4	1.7	1.9	48%	-0.23	-0.10	+2.1%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness -0.23 < 0.7
12:10	yes	9.89	+1.7	1.7	1.7	42%	-0.05	-0.11	+2.4%	3 buy/sell: buy share 42% < 55%; 4 steady rise: smoothness -0.05 < 0.7
12:15	yes	9.78	+0.6	1.7	1.0	43%	0.06	-0.01	+1.2%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.06 < 0.7
12:20	yes	9.85	+1.3	1.7	1.1	49%	-0.40	-0.12	+2.0%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness -0.40 < 0.7
12:25	yes	9.83	+1.0	1.7	0.9	46%	-0.15	-0.11	+1.7%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness -0.16 < 0.7
12:27	yes	9.86	+1.4	1.7	0.8	52%	-0.02	-0.06	+2.1%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.02 < 0.7
12:28	yes	9.91	+1.8	1.7	0.8	58%	0.01	-0.09	+2.6%	4 steady rise: smoothness 0.02 < 0.7; 4 steady rise: straightness -0.09 < 0.5
12:29 BUY	yes	9.90	+1.8	1.7	1.1	56%	0.33	0.10	+2.5%	4 steady rise: smoothness 0.33 < 0.7; 4 steady rise: straightness 0.10 < 0.5
12:30	yes	9.88	+1.5	1.7	1.0	63%	0.75	0.43	+2.2%	4 steady rise: straightness 0.43 < 0.5
12:31	yes	9.88	+1.5	1.7	0.8	53%	0.70	0.20	+2.3%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.70 < 0.7
12:35	yes	9.86	+1.3	1.7	1.3	52%	0.21	0.04	+2.1%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness 0.21 < 0.7
12:40	yes	9.87	+1.4	1.7	1.9	45%	0.02	0.37	+2.2%	3 buy/sell: buy share 45% < 55%; 4 steady rise: smoothness 0.02 < 0.7
12:45	yes	9.84	+1.1	1.7	2.3	32%	-0.11	-0.31	+1.9%	3 buy/sell: buy share 32% < 55%; 4 steady rise: smoothness -0.11 < 0.7
12:50	yes	9.84	+1.1	1.7	1.6	36%	-0.53	-0.12	+1.9%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness -0.53 < 0.7

ET	Watched	Price	VWAP %	R VOL	15 m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
12:53	yes	9.83	+0.9	1.7	1.5	36%	-0.49	-0.22	+1.8%	3 buy/sell: buy share 36% < 55%; 4 steady rise: smoothness -0.49 < 0.7
12:54	yes	9.83	+0.9	1.7	1.5	37%	-0.45	-0.53	+1.8%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness -0.45 < 0.7
12:55 SELL	yes	9.82	+0.8	1.7	1.4	43%	-0.34	-0.40	+1.7%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness -0.35 < 0.7
12:56	yes	9.82	+0.8	1.7	1.0	39%	-0.29	-0.44	+1.6%	3 buy/sell: buy share 39% < 55%; 4 steady rise: smoothness -0.29 < 0.7
12:57	yes	9.79	+0.5	1.7	1.2	39%	-0.24	-0.42	+1.4%	3 buy/sell: buy share 39% < 55%; 4 steady rise: smoothness -0.24 < 0.7
13:00	yes	9.82	+0.8	1.6	0.7	48%	-0.42	-0.16	+1.7%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness -0.42 < 0.7
13:05	yes	9.81	+0.8	1.6	0.8	42%	-0.33	-0.24	+1.6%	3 buy/sell: buy share 42% < 55%; 4 steady rise: smoothness -0.32 < 0.7
13:10	yes	9.82	+0.8	1.6	0.9	46%	0.20	-0.01	+1.7%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.19 < 0.7
13:15	yes	9.78	+0.3	1.6	1.0	38%	-0.31	-0.24	+1.2%	3 buy/sell: buy share 38% < 55%; 4 steady rise: smoothness -0.31 < 0.7
13:20	yes	9.76	+0.1	1.6	1.0	35%	-0.83	-0.32	+1.0%	3 buy/sell: buy share 35% < 55%; 4 steady rise: smoothness -0.83 < 0.7
13:25	yes	9.78	+0.4	1.6	0.8	35%	-0.33	-0.14	+1.2%	3 buy/sell: buy share 35% < 55%; 4 steady rise: smoothness -0.33 < 0.7
13:30	yes	9.82	+0.8	1.6	0.7	55%	0.59	0.19	+1.7%	4 steady rise: smoothness 0.59 < 0.7; 4 steady rise: straightness 0.19 < 0.5
13:35	yes	9.81	+0.7	1.5	0.5	56%	0.56	0.18	+1.6%	4 steady rise: smoothness 0.56 < 0.7; 4 steady rise: straightness 0.18 < 0.5
13:40	yes	9.80	+0.6	1.5	0.6	55%	0.02	0.27	+1.4%	4 steady rise: smoothness 0.02 < 0.7; 4 steady rise: straightness 0.27 < 0.5
13:45	yes	9.82	+0.7	1.5	0.6	48%	-0.03	-0.09	+1.6%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness -0.03 < 0.7
13:50	yes	9.84	+1.0	1.5	0.9	60%	0.40	0.13	+1.9%	4 steady rise: smoothness 0.40 < 0.7; 4 steady rise: straightness 0.13 < 0.5
13:55	yes	9.83	+0.9	1.5	1.0	64%	0.79	0.34	+1.8%	4 steady rise: straightness 0.34 < 0.5
14:00	yes	9.89	+1.5	1.5	2.0	62%	0.69	0.35	+2.4%	4 steady rise: smoothness 0.69 < 0.7; 4 steady rise: straightness 0.35 < 0.5
14:04	yes	9.90	+1.5	1.6	3.4	50%	0.73	0.53	+2.5%	3 buy/sell: buy share 50% < 55%
14:05	yes	9.93	+1.8	1.6	3.3	53%	0.72	0.28	+2.8%	3 buy/sell: buy share 53% < 55%; 4 steady rise: straightness 0.28 < 0.5
14:06 BUY	yes	9.94	+1.9	1.6	3.5	55%	0.77	0.36	+2.9%	3 buy/sell: buy share 55% < 55%; 4 steady rise: straightness 0.36 < 0.5
14:07	yes	9.92	+1.7	1.6	3.7	55%	0.80	0.36	+2.7%	3 buy/sell: buy share 55% < 55%; 4 steady rise: straightness 0.36 < 0.5
14:08	yes	9.92	+1.7	1.6	3.8	55%	0.79	0.36	+2.7%	3 buy/sell: buy share 55% < 55%; 4 steady rise: straightness 0.36 < 0.5
14:10	yes	9.95	+1.9	1.6	3.5	51%	0.70	0.48	+3.0%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.70 < 0.7

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R²	Eff	Open	v2 result (first failing rules)
14:15	yes	9.97	+2.2	1.6	1.9	56%	0.28	0.20	+3.3%	4 steady rise: smoothness 0.28 < 0.7; 4 steady rise: straightness 0.20 < 0.5
14:20	yes	9.97	+2.2	1.5	1.1	61%	0.66	0.23	+3.3%	4 steady rise: smoothness 0.66 < 0.7; 4 steady rise: straightness 0.23 < 0.5
14:25	yes	9.97	+2.0	1.6	3.2	65%	0.39	0.20	+3.2%	4 steady rise: smoothness 0.39 < 0.7; 4 steady rise: straightness 0.19 < 0.5
14:30	yes	9.99	+2.2	1.6	3.7	63%	0.07	0.31	+3.5%	4 steady rise: smoothness 0.08 < 0.7; 4 steady rise: straightness 0.31 < 0.5
14:35	yes	9.95	+1.8	1.6	3.9	60%	0.04	-0.17	+3.0%	4 steady rise: smoothness 0.04 < 0.7; 4 steady rise: straightness -0.17 < 0.5
14:40	yes	9.98	+2.0	1.6	1.2	47%	-0.14	-0.06	+3.3%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness -0.14 < 0.7
14:45	yes	10.04	+2.6	1.6	1.3	43%	0.01	0.10	+3.9%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.01 < 0.7
14:50	yes	9.99	+2.0	1.6	1.6	44%	0.55	0.14	+3.4%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness 0.55 < 0.7
14:55	yes	9.99	+2.0	1.6	1.5	41%	-0.04	0.05	+3.4%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness -0.04 < 0.7
15:00	yes	9.99	+1.9	1.6	2.2	52%	-0.40	-0.29	+3.4%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.40 < 0.7
15:05	yes	9.99	+1.9	1.6	1.7	52%	0.11	-0.03	+3.4%	3 buy/sell: buy share 53% < 55%; 4 steady rise: smoothness 0.11 < 0.7
15:10	yes	9.95	+1.5	1.6	2.1	52%	-0.26	-0.22	+3.0%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.25 < 0.7
15:15	yes	10.04	+2.3	1.7	1.1	50%	-0.16	0.04	+4.0%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.16 < 0.7
15:20	yes	10.00	+1.8	1.7	2.8	48%	0.55	0.30	+3.6%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.55 < 0.7
15:25	yes	9.97	+1.5	1.7	3.8	48%	0.21	0.09	+3.2%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.21 < 0.7
15:30	yes	9.96	+1.3	1.7	4.2	40%	-0.71	-0.28	+3.1%	3 buy/sell: buy share 40% < 55%; 4 steady rise: smoothness -0.71 < 0.7
15:35	yes	9.91	+0.9	1.7	2.6	44%	-0.68	-0.24	+2.6%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.68 < 0.7
15:39	yes	9.88	+0.5	1.8	2.4	39%	-0.70	-0.29	+2.3%	3 buy/sell: buy share 39% < 55%; 4 steady rise: smoothness -0.70 < 0.7
15:40	yes	9.91	+0.8	1.8	2.2	44%	-0.77	-0.33	+2.6%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.76 < 0.7
15:41 SELL	yes	9.89	+0.5	1.8	2.4	41%	-0.77	-0.15	+2.3%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness -0.77 < 0.7
15:42	yes	9.85	+0.1	1.8	2.4	41%	-0.88	-0.51	+1.9%	3 buy/sell: buy share 41% < 55%; 3 buy/sell: falling on net selling
15:43	yes	9.81	-0.2	1.8	2.6	41%	-0.87	-0.51	+1.6%	3 buy/sell: buy share 41% < 55%; 3 buy/sell: falling on net selling
15:45	yes	9.83	-0.0	1.8	2.6	40%	-0.85	-0.54	+1.8%	3 buy/sell: buy share 40% < 55%; 3 buy/sell: falling on net selling
15:50	yes	9.84	+0.1	1.7	1.8	35%	-0.73	-0.36	+1.9%	3 buy/sell: buy share 35% < 55%; 3 buy/sell: falling on net selling

ET	Watched	Price	VWAP %	RVOL	15 min	Buy	R ²	Eff	Open	v2 result (first failing rules)
15:55	yes	9.88	+0.5	1.7	1.0	32%	-0.22	-0.36	+2.3%	3 buy/sell: buy share 32% < 55%; 4 steady rise: smoothness -0.22 < 0.7

REPL — Complete Report, 2026-09-29

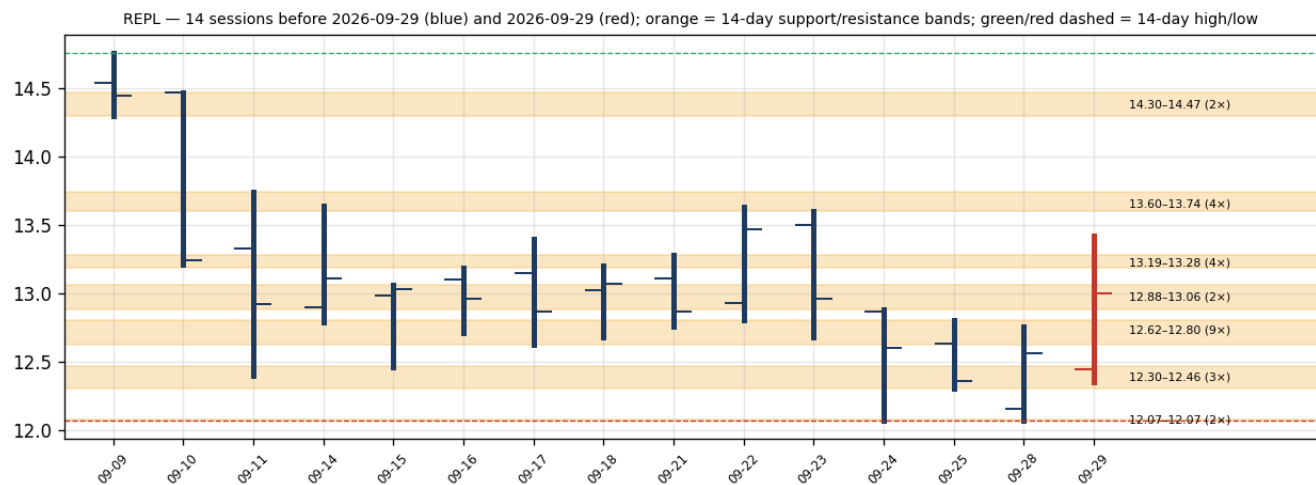
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/REPL.json).

The day at a glance

Open	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
12.44	13.42	12.35	13.00	+4.5%	+3.5%	8.7%	4.37M	2.1×

On the bot's watchlist (ET): 09:40–10:40, 11:40–16:00

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	14.54	14.76	14.30	14.45	—	3.2%	1.07M
Thu 09-10	14.47	14.47	13.21	13.24	-8.4%	9.5%	3.64M
Fri 09-11	13.33	13.74	12.40	12.92	-2.4%	10.8%	4.08M
Mon 09-14	12.90	13.64	12.79	13.11	+1.5%	6.7%	2.35M
Tue 09-15	12.98	13.06	12.46	13.03	-0.6%	4.8%	2.16M
Wed 09-16	13.10	13.19	12.71	12.96	-0.5%	3.8%	1.81M
Thu 09-17	13.15	13.40	12.62	12.87	-0.7%	6.2%	1.29M
Fri 09-18	13.02	13.20	12.68	13.07	+1.6%	4.1%	2.15M
Mon 09-21	13.11	13.28	12.76	12.87	-1.5%	4.1%	1.46M
Tue 09-22	12.93	13.63	12.80	13.47	+4.7%	6.5%	1.53M
Wed 09-23	13.50	13.60	12.68	12.96	-3.8%	7.3%	1.89M
Thu 09-24	12.87	12.88	12.07	12.60	-2.8%	6.7%	2.58M
Fri 09-25	12.63	12.80	12.30	12.36	-1.9%	4.1%	1.65M
Mon 09-28	12.15	12.76	12.07	12.56	+1.6%	5.7%	1.96M

14-day reference	Value
14-day high	14.76 (09-09)

14-day reference	Value
14-day low	12.07 (09-24)
Previous day high / low / close	12.76 / 12.07 / 12.56
5-day high / low	13.63 / 12.07
Daily ATR (14)	\$0.76
Average daily range (14)	6.0%
Average daily volume (14)	2.12M
Normal volume by 10:00 / 12:00 / close	135k / 595k / 1.66M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
14.30 - 14.47	2	12 sessions ago	+15.6%	+7.2%
13.60 - 13.74	4	3 sessions ago	+9.8%	+1.8%
13.19 - 13.28	4	5 sessions ago	+6.3%	-1.5%
12.88 - 13.06	2	2 sessions ago	+4.3%	-3.4%
12.62 - 12.80	9	0 sessions ago	+2.4%	-5.1%
12.30 - 12.46	3	1 sessions ago	-0.4%	-7.7%
12.07 - 12.07	2	0 sessions ago	-3.0%	-10.1%

REPL — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
12.44	12.35 (09:30)	13.42 (12:31)	13.00	+4.5%	12.61 / 5,104	4,350,698

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	12.77	+2.7%	12.70	+0.6%
10:00	12.72	+2.2%	12.76	-0.4%
10:30	12.55	+0.9%	12.73	-1.4%
11:00	12.88	+3.5%	12.72	+1.3%
11:30	12.85	+3.3%	12.73	+0.9%
12:00	13.22	+6.3%	12.83	+3.0%
12:30	13.30	+6.9%	12.92	+2.9%
13:00	13.02	+4.7%	12.97	+0.3%
13:30	13.26	+6.6%	12.99	+2.1%
14:00	13.37	+7.4%	13.02	+2.6%
14:30	13.30	+6.9%	13.04	+2.0%
15:00	13.24	+6.4%	13.05	+1.4%
15:30	13.30	+6.9%	13.07	+1.8%
15:59	12.99	+4.4%	13.07	-0.6%

Volume by hour: 09:00 274k · 10:00 414k · 11:00 458k · 12:00 526k · 13:00 814k · 14:00 273k · 15:00 1152k · 16:00 435k

Scanner lists that day

Scan	REPL	Score	Gap	RVOL
9:28	not on the list			

Scan	REPL	Score	Gap	RVOL
09:40	rank 16	34.03	2.31%	0.03
10:10	rank 25	31.88	0.44%	0.18
10:40	not on the list			
11:10	not on the list			
11:40	rank 26	34.44	3.03%	0.42
12:10	rank 13	44.51	4.86%	0.63
12:40	rank 7	53.31	6.61%	0.79
13:10	rank 5	55.35	4.22%	0.89
13:40	rank 5	58.12	4.62%	1.2
14:10	rank 3	58.39	5.49%	1.3
14:40	rank 4	58.98	5.89%	1.37
15:10	rank 3	59.96	5.57%	1.43

Bot entry checks

2,810 checks, 09:40-15:14 ET.

Decision	Checks
REJECT — # buy/sell: buy share #% < #%	1,412
REJECT — # resistance: only #% to # (# touches)	713
REJECT — # steady rise: smoothness # < #	324
REJECT — # steady rise: smoothness -# < #	187
REJECT — # volume: last-#-min spike #x > #x	61
WAIT — # of # bars	54
REJECT — # steady rise: straightness # < #	36

News (3 days before through the close)

No news items found.

Bot trades

- Bought 126 at \$13.21 (13:25), sold at \$13.30 (14:03) — giveback room exhausted: price \$13.3050 <= floor \$13.3274 (3.8c room off 15.0c p — **+\$11.38**
 - held to the close instead: about \$-27

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	yes	12.79	—	—	—	0 %	—	—	+2.8%	WAIT: 14 of 15 bars
09:50	yes	12.88	+1.3	2.0	2.6	50 %	0.70	0.43	+3.5%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.70 < 0.7
09:55	yes	12.85	+0.9	1.9	2.5	46 %	0.44	0.13	+3.3%	2 resistance: only 0.23% to 12.88 (2 touc; 3 buy/sell: buy share 46% < 55%
10:00	yes	12.74	-0.1	2.2	2.5	49 %	-0.03	-0.08	+2.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness -0.02 < 0.7
10:05	yes	12.77	+0.2	2.1	2.2	49 %	-0.70	-0.18	+2.6%	2 resistance: only 0.90% to 12.88 (2 touc; 3 buy/sell: buy share 49% < 55%
10:10	yes	12.62	-0.9	2.0	2.4	49 %	-0.58	-0.33	+1.4%	3 buy/sell: buy share 49% < 55%; 3 buy/sell: falling on net selling
10:15	yes	12.71	-0.2	2.0	1.5	58 %	-0.18	-0.07	+2.2%	4 steady rise: smoothness -0.18 < 0.7; 4 steady rise: straightness -0.08 < 0.5
10:20	yes	12.62	-0.9	2.0	1.7	50 %	-0.00	-0.25	+1.4%	3 buy/sell: buy share 50% < 55%; 3 buy/sell: falling on net selling
10:25	yes	12.66	-0.5	1.8	1.3	48 %	-0.14	0.00	+1.8%	3 buy/sell: buy share 48% < 55%; 3 buy/sell: falling on net selling
10:30	yes	12.57	-1.2	1.9	1.7	32 %	-0.16	-0.32	+1.0%	2 resistance: only 0.40% to 12.62 (9 touc; 3 buy/sell: buy share 32% < 55%
10:35	yes	12.63	-0.7	1.9	1.4	30 %	-0.28	-0.16	+1.5%	3 buy/sell: buy share 30% < 55%; 3 buy/sell: falling on net selling
10:40	no	12.60	-0.9	1.8	1.7	31 %	-0.37	-0.15	+1.3%	2 resistance: only 0.16% to 12.62 (9 touc; 3 buy/sell: buy share 31% < 55%
10:45	no	12.62	-0.7	2.0	1.3	63 %	0.10	0.17	+1.4%	2 resistance: only 0.04% to 12.62 (9 touc; 4 steady rise: smoothness 0.10 < 0.7
10:50	no	12.74	+0.3	2.0	2.9	68 %	0.43	0.23	+2.4%	4 steady rise: smoothness 0.43 < 0.7; 4 steady rise: straightness 0.23 < 0.5
10:55	no	12.90	+1.5	1.9	2.4	67 %	0.73	0.17	+3.7%	4 steady rise: straightness 0.17 < 0.5
11:00	no	12.91	+1.6	1.9	2.3	54 %	0.68	0.32	+3.8%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.68 < 0.7
11:05	no	12.84	+1.0	1.8	1.0	46 %	0.19	0.14	+3.2%	2 resistance: only 0.28% to 12.88 (2 touc; 3 buy/sell: buy share 46% < 55%
11:10	no	12.84	+1.0	1.8	1.3	47 %	-0.47	-0.12	+3.2%	2 resistance: only 0.31% to 12.88 (2 touc; 3 buy/sell: buy share 47% < 55%

ET	Watched	Price	VWAP %	R VOL	15 min	Buy	R ²	Eff	Open	v2 result (first failing rules)
11:15	no	12.81	+0.7	1.8	1.0	46%	-0.20	-0.18	+3.0%	2 resistance: only 0.50% to 12.88 (2 touc; 3 buy/sell: buy share 46% < 55%
11:20	no	12.83	+0.8	1.7	1.0	47%	0.03	-0.06	+3.1%	2 resistance: only 0.41% to 12.88 (2 touc; 3 buy/sell: buy share 47% < 55%
11:25	no	12.81	+0.7	1.7	0.8	45%	-0.37	-0.09	+3.0%	2 resistance: only 0.55% to 12.88 (2 touc; 3 buy/sell: buy share 45% < 55%
11:30	no	12.86	+1.0	1.6	0.7	50%	-0.10	0.06	+3.3%	2 resistance: only 0.19% to 12.88 (2 touc; 3 buy/sell: buy share 50% < 55%
11:35	no	12.88	+1.2	1.6	0.8	54%	0.59	0.23	+3.5%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.59 < 0.7
11:40	yes	12.95	+1.7	1.6	0.9	55%	0.91	0.55	+4.1%	3 buy/sell: buy share 55% < 55%
11:45	yes	12.99	+1.8	1.7	2.7	48%	0.51	0.13	+4.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness 0.51 < 0.7
11:50	yes	13.13	+2.6	1.9	3.9	48%	0.44	0.37	+5.5%	2 resistance: only 0.46% to 13.19 (4 touc; 3 buy/sell: buy share 48% < 55%
11:55	yes	13.09	+2.2	1.9	5.3	48%	0.46	0.18	+5.2%	1 volume: last-15-min spike 5.3x > 5.; 2 resistance: only 0.76% to 13.19 (4 touc
12:00	yes	13.26	+3.4	2.0	4.2	52%	0.46	0.29	+6.6%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness 0.45 < 0.7
12:05	yes	13.26	+3.3	2.0	3.9	59%	0.63	0.23	+6.6%	4 steady rise: smoothness 0.63 < 0.7; 4 steady rise: straightness 0.23 < 0.5
12:10	yes	13.17	+2.5	2.0	3.7	57%	0.53	0.19	+5.9%	2 resistance: only 0.15% to 13.19 (4 touc; 4 steady rise: smoothness 0.53 < 0.7
12:15	yes	13.22	+2.7	2.1	3.8	52%	-0.15	-0.19	+6.3%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.15 < 0.7
12:20	yes	13.35	+3.6	2.1	3.2	50%	0.01	0.10	+7.3%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.01 < 0.7
12:25	yes	13.35	+3.5	2.1	3.7	49%	0.84	0.57	+7.3%	3 buy/sell: buy share 49% < 55%; VWAP: +3.52% (needs 0 to +2.0%)
12:30	yes	13.31	+3.1	2.2	3.5	47%	0.78	0.58	+7.0%	3 buy/sell: buy share 47% < 55%; VWAP: +3.11% (needs 0 to +2.0%)
12:35	yes	13.38	+3.4	2.2	4.1	48%	0.03	0.14	+7.5%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.03 < 0.7
12:40	yes	13.39	+3.5	2.2	4.1	48%	0.15	0.15	+7.6%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness 0.15 < 0.7
12:45	yes	13.34	+3.0	2.2	3.8	54%	0.06	0.12	+7.3%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness 0.06 < 0.7
12:50	yes	13.32	+2.8	2.2	3.3	52%	-0.71	-0.29	+7.0%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.71 < 0.7
12:55	yes	13.21	+1.9	2.3	3.0	49%	-0.73	-0.34	+6.2%	3 buy/sell: buy share 49% < 55%; 3 buy/sell: falling on net selling
13:00	yes	13.06	+0.8	2.3	2.8	42%	-0.82	-0.35	+5.0%	2 resistance: only 0.96% to 13.19 (4 touc; 3 buy/sell: buy share 42% < 55%
13:05	yes	13.11	+1.1	2.3	3.2	47%	-0.79	-0.28	+5.4%	2 resistance: only 0.61% to 13.19 (4 touc; 3 buy/sell: buy share 47% < 55%
13:10	yes	13.09	+0.9	2.3	3.0	49%	-0.16	-0.19	+5.2%	2 resistance: only 0.76% to 13.19 (4 touc; 3 buy/sell: buy share 49% < 55%

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
13:15	yes	13.11	+1.0	2.3	3.0	54%	0.18	0.14	+5.3%	2 resistance: only 0.65% to 13.19 (4 touc; 3 buy/sell: buy share 54% < 55%
13:20	yes	13.14	+1.3	2.3	1.7	51%	0.10	0.07	+5.6%	2 resistance: only 0.38% to 13.19 (4 touc; 3 buy/sell: buy share 51% < 55%
13:23	yes	13.16	+1.4	2.3	1.4	50%	0.75	0.52	+5.8%	2 resistance: only 0.22% to 13.19 (4 touc; 3 buy/sell: buy share 50% < 55%
13:24	yes	13.18	+1.6	2.3	1.4	49%	0.76	0.31	+5.9%	2 resistance: only 0.08% to 13.19 (4 touc; 3 buy/sell: buy share 49% < 55%
13:25 BUY	yes	13.23	+1.9	2.3	1.5	56%	0.84	0.44	+6.4%	4 steady rise: straightness 0.44 < 0.5
13:26	yes	13.17	+1.5	2.3	1.9	58%	0.85	0.53	+5.9%	2 resistance: only 0.12% to 13.19 (4 touc
13:27	yes	13.19	+1.6	2.3	1.9	56%	0.86	0.39	+6.0%	4 steady rise: straightness 0.39 < 0.5
13:30	yes	13.26	+2.1	2.3	2.0	54%	0.73	0.23	+6.6%	3 buy/sell: buy share 54% < 55%; 4 steady rise: straightness 0.23 < 0.5
13:35	yes	13.07	+0.5	2.8	16.6	50%	0.00	-0.07	+5.0%	1 volume: last-15-min spike 16.6x > 5; 2 resistance: only 0.95% to 13.19 (4 touc
13:40	yes	13.14	+1.0	2.8	16.3	49%	-0.52	-0.17	+5.6%	1 volume: last-15-min spike 16.3x > 5; 2 resistance: only 0.38% to 13.19 (4 touc
13:45	yes	13.23	+1.7	2.8	16.1	50%	-0.08	-0.11	+6.4%	1 volume: last-15-min spike 16.1x > 5; 3 buy/sell: buy share 50% < 55%
13:50	yes	13.19	+1.3	2.8	2.8	48%	0.73	0.33	+6.0%	2 resistance: only 0.03% to 13.19 (4 touc; 3 buy/sell: buy share 48% < 55%
13:55	yes	13.23	+1.7	2.8	2.5	51%	0.30	0.34	+6.4%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.30 < 0.7
14:00	yes	13.26	+1.9	2.8	1.7	41%	0.26	0.19	+6.6%	3 buy/sell: buy share 41% < 55%; 4 steady rise: smoothness 0.26 < 0.7
14:01	yes	13.37	+2.7	2.8	1.9	43%	0.46	0.07	+7.4%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.46 < 0.7
14:02	yes	13.34	+2.5	2.8	2.0	46%	0.69	0.52	+7.2%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness 0.69 < 0.7
14:03 SELL	yes	13.32	+2.3	2.8	2.1	45%	0.76	0.40	+7.1%	3 buy/sell: buy share 45% < 55%; 4 steady rise: straightness 0.40 < 0.5
14:04	yes	13.29	+2.1	2.8	2.0	45%	0.83	0.38	+6.8%	3 buy/sell: buy share 45% < 55%; 4 steady rise: straightness 0.38 < 0.5
14:05	yes	13.30	+2.2	2.8	2.1	44%	0.80	0.27	+7.0%	3 buy/sell: buy share 44% < 55%; 4 steady rise: straightness 0.27 < 0.5
14:10	yes	13.29	+2.1	2.8	2.0	40%	0.25	0.07	+6.9%	3 buy/sell: buy share 40% < 55%; 4 steady rise: smoothness 0.25 < 0.7
14:15	yes	13.32	+2.3	2.7	1.6	45%	-0.12	0.16	+7.1%	3 buy/sell: buy share 45% < 55%; 4 steady rise: smoothness -0.12 < 0.7
14:20	yes	13.32	+2.2	2.7	1.2	47%	0.02	0.00	+7.1%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness 0.02 < 0.7
14:25	yes	13.35	+2.4	2.7	1.8	55%	0.57	0.19	+7.3%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness 0.57 < 0.7
14:30	yes	13.33	+2.3	2.7	2.3	56%	0.19	0.04	+7.2%	4 steady rise: smoothness 0.19 < 0.7; 4 steady rise: straightness 0.04 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
14:35	yes	13.28	+1.9	2.7	2.6	57%	-0.46	-0.21	+6.8%	4 steady rise: smoothness -0.46 < 0.7; 4 steady rise: straightness -0.21 < 0.5
14:40	yes	13.30	+2.0	2.7	1.9	56%	-0.50	-0.23	+6.9%	4 steady rise: smoothness -0.50 < 0.7; 4 steady rise: straightness -0.24 < 0.5
14:45	yes	13.23	+1.4	2.7	1.6	49%	-0.08	-0.49	+6.4%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness -0.08 < 0.7
14:50	yes	13.22	+1.3	2.6	1.2	46%	-0.60	-0.32	+6.2%	3 buy/sell: buy share 46% < 55%; 4 steady rise: smoothness -0.60 < 0.7
14:55	yes	13.24	+1.5	2.6	1.1	55%	-0.48	-0.12	+6.4%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.48 < 0.7
15:00	yes	13.26	+1.6	2.6	1.1	64%	0.08	0.06	+6.6%	4 steady rise: smoothness 0.08 < 0.7; 4 steady rise: straightness 0.06 < 0.5
15:05	yes	13.27	+1.7	2.6	1.3	71%	0.56	0.21	+6.7%	4 steady rise: smoothness 0.56 < 0.7; 4 steady rise: straightness 0.21 < 0.5
15:10	yes	13.26	+1.6	2.6	1.3	66%	0.70	0.21	+6.6%	4 steady rise: straightness 0.21 < 0.5
15:15	yes	13.28	+1.8	2.5	1.4	64%	0.60	0.19	+6.8%	4 steady rise: smoothness 0.61 < 0.7; 4 steady rise: straightness 0.19 < 0.5
15:20	yes	13.32	+2.0	2.5	1.2	67%	0.61	0.22	+7.1%	4 steady rise: smoothness 0.61 < 0.7; 4 steady rise: straightness 0.22 < 0.5
15:25	yes	13.33	+2.1	2.5	2.3	64%	0.74	0.35	+7.2%	4 steady rise: straightness 0.35 < 0.5; VWAP: +2.06% (needs 0 to +2.0%)
15:30	yes	13.32	+2.0	2.5	2.2	63%	0.15	-0.01	+7.1%	4 steady rise: smoothness 0.15 < 0.7; 4 steady rise: straightness -0.01 < 0.5
15:35	yes	13.26	+1.4	2.5	2.7	55%	-0.42	-0.16	+6.6%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.42 < 0.7
15:40	yes	13.24	+1.3	2.5	1.9	54%	-0.64	-0.29	+6.5%	3 buy/sell: buy share 54% < 55%; 4 steady rise: smoothness -0.64 < 0.7
15:45	yes	13.22	+1.1	2.5	1.9	52%	-0.32	-0.30	+6.3%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.32 < 0.7
15:50	yes	13.15	+0.6	2.4	1.5	50%	-0.62	-0.32	+5.7%	2 resistance: only 0.30% to 13.19 (4 touc; 3 buy/sell: buy share 50% < 55%
15:55	yes	13.04	-0.3	2.4	1.9	41%	-0.73	-0.46	+4.8%	3 buy/sell: buy share 41% < 55%; 3 buy/sell: falling on net selling

NCLH — Complete Report, 2026-09-29

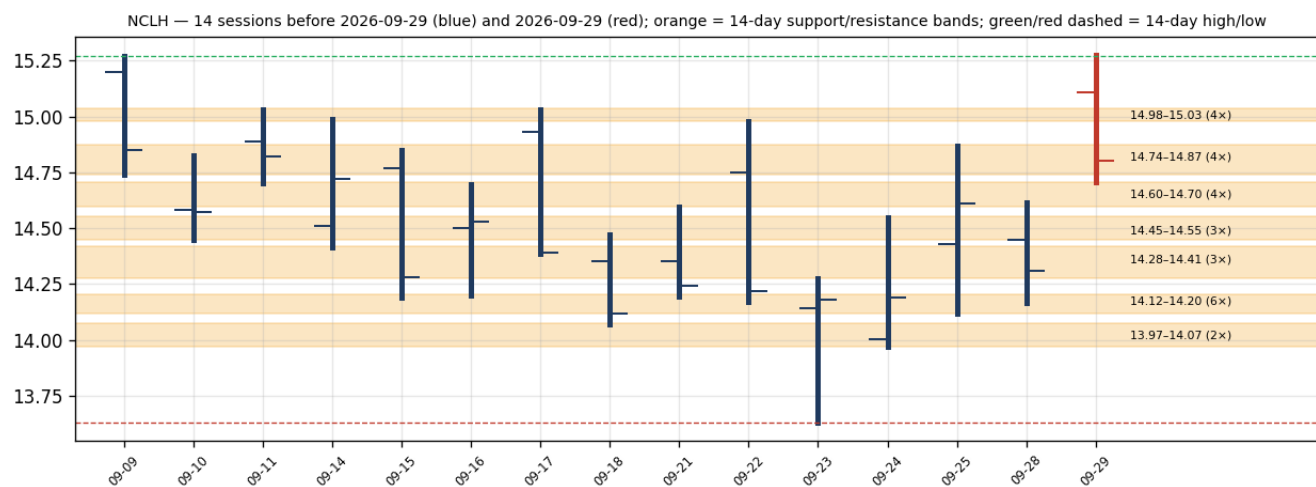
Source: Alpaca SIP 1-minute bars, trades and quotes; Alpaca daily bars; Alpaca news (Benzinga); the live bot's scanner lists, decision log and trade log; the 14-day reference file the v2 entry rules used (data/reference/2026-09-29/NCLH.json).

The day at a glance

Open	High	Low	Close	Open→close	vs prev close	Range	Volume	vs 14-day avg volume
15.11	15.28	14.71	14.80	-2.1%	+3.4%	3.9%	27.73M	1.4×

On the bot's watchlist (ET): 09:40–10:10, 11:10–15:10

14-day highs and lows



Session	Open	High	Low	Close	Change	Range	Volume
Wed 09-09	15.20	15.27	14.74	14.85	—	3.6%	20.41M
Thu 09-10	14.58	14.82	14.45	14.57	-1.9%	2.6%	19.15M
Fri 09-11	14.89	15.03	14.70	14.82	+1.7%	2.2%	15.58M
Mon 09-14	14.51	14.99	14.41	14.72	-0.7%	4.0%	16.34M
Tue 09-15	14.77	14.85	14.19	14.28	-3.0%	4.7%	18.40M
Wed 09-16	14.50	14.70	14.20	14.53	+1.8%	3.5%	16.30M
Thu 09-17	14.93	15.03	14.38	14.39	-1.0%	4.5%	16.43M
Fri 09-18	14.35	14.47	14.07	14.12	-1.9%	2.8%	22.81M
Mon 09-21	14.35	14.60	14.20	14.24	+0.8%	2.8%	16.68M
Tue 09-22	14.75	14.98	14.17	14.22	-0.1%	5.7%	25.12M
Wed 09-23	14.14	14.28	13.63	14.18	-0.3%	4.7%	23.14M
Thu 09-24	14.01	14.55	13.97	14.19	+0.1%	4.2%	20.74M
Fri 09-25	14.43	14.87	14.12	14.61	+3.0%	5.3%	18.78M
Mon 09-28	14.45	14.62	14.16	14.31	-2.1%	3.2%	23.44M

14-day reference	Value
14-day high	15.27 (09-09)

14-day reference	Value
14-day low	13.63 (09-23)
Previous day high / low / close	14.62 / 14.16 / 14.31
5-day high / low	14.98 / 13.63
Daily ATR (14)	\$0.57
Average daily range (14)	3.8%
Average daily volume (14)	19.52M
Normal volume by 10:00 / 12:00 / close	1830k / 5657k / 15.73M

14-day support / resistance bands (daily highs and lows within $0.25 \times \text{ATR}$, at least 2 touches)

Band	Touches	Last touch	vs today's open	vs today's high
14.98 - 15.03	4	4 sessions ago	-0.7%	-1.8%
14.74 - 14.87	4	1 sessions ago	-1.9%	-3.0%
14.60 - 14.70	4	0 sessions ago	-3.0%	-4.1%
14.45 - 14.55	3	2 sessions ago	-4.1%	-5.1%
14.28 - 14.41	3	3 sessions ago	-5.0%	-6.0%
14.12 - 14.20	6	0 sessions ago	-6.2%	-7.2%
13.97 - 14.07	2	2 sessions ago	-7.2%	-8.2%

NCLH — 2026-09-29



Open	Low (time)	High (time)	Close	Open→close	Premarket high / volume	Day volume
15.11	14.71 (13:28)	15.28 (09:30)	14.82	-1.9%	15.25 / 862,649	26,061,207

Price vs the open and VWAP

Time	Price	vs open	VWAP	vs VWAP
09:45	14.99	-0.8%	15.02	-0.2%
10:00	14.94	-1.2%	15.02	-0.5%
10:30	15.04	-0.4%	15.01	+0.2%
11:00	14.95	-1.1%	15.01	-0.4%
11:30	14.89	-1.4%	15.00	-0.7%
12:00	14.86	-1.7%	14.99	-0.9%
12:30	14.85	-1.7%	14.97	-0.8%
13:00	14.78	-2.2%	14.96	-1.2%
13:30	14.73	-2.5%	14.94	-1.4%
14:00	14.86	-1.7%	14.93	-0.5%
14:30	14.84	-1.8%	14.93	-0.6%
15:00	14.95	-1.1%	14.92	+0.2%
15:30	14.88	-1.5%	14.92	-0.3%
15:59	14.80	-2.0%	14.91	-0.7%

Volume by hour: 09:00 4791k · 10:00 3257k · 11:00 2680k · 12:00 2501k · 13:00 1912k · 14:00 3051k · 15:00 5342k · 16:00 2522k

Scanner lists that day

Scan	NCLH	Score	Gap	RVOL
9:28	not on the list			

Scan	NCLH	Score	Gap	RVOL
09:40	rank 5	43.69	4.1%	0.17
10:10	not on the list			
10:40	not on the list			
11:10	rank 7	49.53	4.68%	0.4
11:40	rank 6	48.99	4.4%	0.45
12:10	rank 8	47.6	3.11%	0.52
12:40	rank 12	45.55	3.7%	0.57
13:10	rank 15	42.52	3.21%	0.61
13:40	rank 19	40.36	2.97%	0.65
14:10	rank 23	39.08	3.35%	0.7
14:40	rank 29	37.98	4.37%	0.75
15:10	not on the list			

Bot entry checks

3,176 checks, 09:40-15:10 ET.

Decision	Checks
REJECT — # resistance: only ## to # (# touches)	1,415
REJECT — # buy/sell: buy share ## < ##	848
REJECT — re-entry after a \$-# loss needs price > # (last entry #)	316
REJECT — # steady rise: smoothness # < #	275
REJECT — # steady rise: smoothness -# < #	190
REJECT — # steady rise: straightness # < #	60
WAIT — # of # bars	54

News (3 days before through the close)

- 09/29 10:09 ET — Norwegian Cruise Line Rises in Sympathy After Carnival's Record Quarter (benzinga)
- 09/29 13:01 ET — 30-Year Yield Hits 2002 High; Credit-Score Giant FICO Plunges 27%: Stock Market Today (benzinga)

Bot trades

- Bought 111 at \$15.00 (14:41), sold at \$14.90 (14:44) — deterioration confirmed: 2/4 signals agreed for 3 consecutive reads — **\$-10.86**
 - held to the close instead: about \$-20

What the v2 entry rules saw, all session

Rebuilt from Alpaca's tick data with the live v2 settings, every 5 minutes from 9:45 plus the minutes of the bot's buys and sells — including the times the bot wasn't watching or the re-entry rule blocked it (the live log didn't record v2's numbers then). Small differences from the live values are expected (odd-lot prints), and a snapshot on the minute can differ from the live check a few seconds later (the live 12:29:11 buy passed every rule; this 12:29:00 snapshot still shows the smoothness below 0.7). The trade log (above) has the exact values at each buy.

Columns: **Watched** = on the live watchlist; **VWAP** = price vs VWAP; **RVOL** = volume so far ÷ 14-day normal by this minute; **15mx** = last 15 minutes' volume ÷ normal; **Buy** = buy share of the last 15 minutes; **R²** smoothness and **Eff** straightness of the last 15 bars; **Open** = price vs today's open.

ET	Watched	Price	VWAP %	RVOL	15mx	Buy	R ²	Eff	Open	v2 result (first failing rules)
09:45	yes	15.01	—	—	—	0 %	—	—	-0.7%	WAIT: 14 of 15 bars
09:50	yes	15.01	-0.2	3.3	2.5	52 %	0.33	0.09	-0.6%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness 0.33 < 0.7
09:55	yes	14.96	-0.5	3.1	2.0	53 %	0.11	0.25	-1.0%	2 resistance: only 0.10% to 14.98 (4 touc; 3 buy/sell: buy share 53% < 55%
10:00	yes	14.91	-0.8	2.9	2.0	52 %	-0.44	-0.12	-1.3%	2 resistance: only 0.47% to 14.98 (4 touc; 3 buy/sell: buy share 52% < 55%
10:05	yes	14.91	-0.8	2.7	1.4	48 %	-0.50	-0.25	-1.3%	2 resistance: only 0.47% to 14.98 (4 touc; 3 buy/sell: buy share 48% < 55%
10:10	no	15.09	+0.4	2.7	1.8	51 %	0.12	0.21	-0.2%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness 0.12 < 0.7
10:15	no	15.06	+0.2	2.6	1.7	50 %	0.68	0.30	-0.4%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness 0.67 < 0.7
10:20	no	15.04	+0.1	2.5	1.8	52 %	0.11	0.25	-0.5%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness 0.11 < 0.7
10:25	no	15.00	-0.1	2.5	1.3	52 %	-0.18	-0.17	-0.7%	3 buy/sell: buy share 52% < 55%; 4 steady rise: smoothness -0.18 < 0.7
10:30	no	15.03	+0.0	2.4	1.3	55 %	-0.34	-0.33	-0.6%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness -0.34 < 0.7
10:35	no	14.93	-0.6	2.4	1.4	60 %	-0.49	-0.28	-1.2%	2 resistance: only 0.34% to 14.98 (4 touc; 4 steady rise: smoothness -0.49 < 0.7
10:40	no	14.99	-0.2	2.3	1.3	58 %	-0.45	-0.19	-0.8%	4 steady rise: smoothness -0.45 < 0.7; 4 steady rise: straightness -0.19 < 0.5
10:45	no	15.00	-0.1	2.3	1.6	60 %	0.07	-0.03	-0.7%	4 steady rise: smoothness 0.07 < 0.7; 4 steady rise: straightness -0.03 < 0.5
10:50	no	14.99	-0.2	2.3	1.4	57 %	0.60	0.28	-0.8%	4 steady rise: smoothness 0.60 < 0.7; 4 steady rise: straightness 0.28 < 0.5
10:55	no	14.98	-0.3	2.3	2.2	64 %	-0.17	-0.02	-0.9%	4 steady rise: smoothness -0.17 < 0.7; 4 steady rise: straightness -0.02 < 0.5
11:00	no	14.99	-0.2	2.2	1.8	68 %	-0.04	0.09	-0.8%	4 steady rise: smoothness -0.04 < 0.7; 4 steady rise: straightness 0.09 < 0.5
11:05	no	14.96	-0.4	2.2	1.7	66 %	-0.12	-0.05	-1.0%	2 resistance: only 0.13% to 14.98 (4 touc; 4 steady rise: smoothness -0.12 < 0.7
11:10	yes	14.97	-0.3	2.2	1.3	56 %	-0.01	0.14	-0.9%	2 resistance: only 0.03% to 14.98 (4 touc; 4 steady rise: smoothness -0.01 < 0.7

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
11:15	yes	14.95	-0.4	2.2	1.5	49%	-0.06	-0.20	-1.0%	2 resistance: only 0.19% to 14.98 (4 touc; 3 buy/sell: buy share 49% < 55%
11:20	yes	14.94	-0.5	2.1	1.8	52%	-0.47	-0.12	-1.2%	2 resistance: only 0.30% to 14.98 (4 touc; 3 buy/sell: buy share 52% < 55%
11:25	yes	14.88	-0.8	2.1	1.6	44%	-0.78	-0.22	-1.5%	2 resistance: only 0.64% to 14.98 (4 touc; 3 buy/sell: buy share 44% < 55%
11:30	yes	14.89	-0.8	2.1	1.5	48%	-0.77	-0.26	-1.5%	2 resistance: only 0.61% to 14.98 (4 touc; 3 buy/sell: buy share 49% < 55%
11:35	yes	14.94	-0.5	2.1	1.3	48%	-0.09	-0.06	-1.2%	2 resistance: only 0.30% to 14.98 (4 touc; 3 buy/sell: buy share 48% < 55%
11:40	yes	14.96	-0.3	2.0	1.2	55%	0.89	0.62	-1.0%	2 resistance: only 0.14% to 14.98 (4 touc; 3 buy/sell: buy share 55% < 55%
11:45	yes	14.90	-0.7	2.0	1.0	53%	0.13	-0.03	-1.4%	2 resistance: only 0.50% to 14.98 (4 touc; 3 buy/sell: buy share 53% < 55%
11:50	yes	14.91	-0.6	2.0	1.7	56%	-0.45	-0.25	-1.3%	2 resistance: only 0.48% to 14.98 (4 touc; 4 steady rise: smoothness -0.45 < 0.7
11:55	yes	14.91	-0.6	2.0	1.7	54%	-0.16	-0.20	-1.3%	2 resistance: only 0.48% to 14.98 (4 touc; 3 buy/sell: buy share 53% < 55%
12:00	yes	14.85	-1.0	2.0	1.7	61%	-0.34	-0.07	-1.8%	2 resistance: only 0.91% to 14.98 (4 touc; 4 steady rise: smoothness -0.34 < 0.7
12:05	yes	14.86	-0.9	2.0	1.0	66%	-0.77	-0.29	-1.7%	2 resistance: only 0.84% to 14.98 (4 touc; 4 steady rise: smoothness -0.77 < 0.7
12:10	yes	14.76	-1.6	2.0	1.5	57%	-0.47	-0.53	-2.3%	4 steady rise: smoothness -0.47 < 0.7; 4 steady rise: straightness -0.53 < 0.5
12:15	yes	14.80	-1.2	2.0	1.8	58%	-0.48	-0.16	-2.1%	4 steady rise: smoothness -0.48 < 0.7; 4 steady rise: straightness -0.16 < 0.5
12:20	yes	14.85	-0.9	1.9	1.9	56%	-0.00	-0.12	-1.8%	2 resistance: only 0.91% to 14.98 (4 touc; 4 steady rise: smoothness -0.00 < 0.7
12:25	yes	14.89	-0.6	1.9	1.4	64%	0.83	0.50	-1.5%	2 resistance: only 0.60% to 14.98 (4 touc; 4 steady rise: straightness 0.50 < 0.5
12:30	yes	14.87	-0.7	1.9	1.0	61%	0.52	0.34	-1.6%	2 resistance: only 0.77% to 14.98 (4 touc; 4 steady rise: smoothness 0.52 < 0.7
12:35	yes	14.85	-0.8	1.8	0.7	60%	-0.00	0.10	-1.7%	2 resistance: only 0.89% to 14.98 (4 touc; 4 steady rise: smoothness -0.00 < 0.7
12:40	yes	14.86	-0.8	1.8	0.6	52%	-0.03	-0.12	-1.7%	2 resistance: only 0.82% to 14.98 (4 touc; 3 buy/sell: buy share 52% < 55%
12:45	yes	14.81	-1.0	1.8	0.7	43%	-0.34	-0.26	-2.0%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness -0.34 < 0.7
12:50	yes	14.81	-1.1	1.8	1.0	44%	-0.64	-0.21	-2.0%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.64 < 0.7
12:55	yes	14.78	-1.2	1.8	1.1	44%	-0.58	-0.46	-2.2%	3 buy/sell: buy share 44% < 55%; 4 steady rise: smoothness -0.58 < 0.7
13:00	yes	14.77	-1.3	1.8	1.3	49%	-0.72	-0.30	-2.2%	3 buy/sell: buy share 49% < 55%; 4 steady rise: smoothness -0.72 < 0.7
13:05	yes	14.77	-1.3	1.7	1.2	51%	-0.85	-0.63	-2.3%	3 buy/sell: buy share 51% < 55%; 4 steady rise: smoothness -0.85 < 0.7
13:10	yes	14.77	-1.3	1.7	1.1	56%	-0.51	-0.19	-2.3%	4 steady rise: smoothness -0.51 < 0.7; 4 steady rise: straightness -0.19 < 0.5

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R²	Eff	Open	v2 result (first failing rules)
13:15	yes	14.79	-1.1	1.7	0.8	60%	0.27	0.28	-2.1%	4 steady rise: smoothness 0.27 < 0.7; 4 steady rise: straightness 0.28 < 0.5
13:20	yes	14.82	-0.9	1.7	1.0	59%	0.85	0.54	-1.9%	VWAP: -0.89% (needs 0 to +2.0%)
13:25	yes	14.77	-1.2	1.7	1.1	52%	0.84	0.48	-2.3%	3 buy/sell: buy share 52% < 55%; 4 steady rise: straightness 0.48 < 0.5
13:30	yes	14.73	-1.5	1.7	1.7	42%	-0.48	-0.29	-2.5%	2 resistance: only 0.08% to 14.74 (4 touc; 3 buy/sell: buy share 42% < 55%
13:35	yes	14.73	-1.5	1.7	1.6	38%	-0.78	-0.54	-2.5%	2 resistance: only 0.09% to 14.74 (4 touc; 3 buy/sell: buy share 38% < 55%
13:40	yes	14.73	-1.4	1.7	1.4	35%	-0.17	-0.19	-2.5%	2 resistance: only 0.04% to 14.74 (4 touc; 3 buy/sell: buy share 35% < 55%
13:45	yes	14.78	-1.1	1.7	0.9	42%	0.22	0.23	-2.2%	3 buy/sell: buy share 43% < 55%; 4 steady rise: smoothness 0.22 < 0.7
13:50	yes	14.77	-1.2	1.7	1.2	58%	0.59	0.16	-2.3%	4 steady rise: smoothness 0.59 < 0.7; 4 steady rise: straightness 0.16 < 0.5
13:55	yes	14.76	-1.2	1.7	1.4	55%	0.28	0.12	-2.3%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness 0.28 < 0.7
14:00	yes	14.78	-1.1	1.7	1.3	57%	0.05	0.04	-2.2%	4 steady rise: smoothness 0.05 < 0.7; 4 steady rise: straightness 0.04 < 0.5
14:05	yes	14.83	-0.7	1.7	1.6	55%	0.58	0.23	-1.8%	3 buy/sell: buy share 55% < 55%; 4 steady rise: smoothness 0.58 < 0.7
14:10	yes	14.79	-1.0	1.7	1.5	56%	0.55	0.27	-2.1%	4 steady rise: smoothness 0.55 < 0.7; 4 steady rise: straightness 0.27 < 0.5
14:15	yes	14.80	-0.9	1.7	1.7	50%	-0.11	0.07	-2.1%	3 buy/sell: buy share 50% < 55%; 4 steady rise: smoothness -0.11 < 0.7
14:20	yes	14.81	-0.8	1.6	1.0	39%	-0.46	-0.23	-2.0%	3 buy/sell: buy share 39% < 55%; 4 steady rise: smoothness -0.45 < 0.7
14:25	yes	14.80	-0.9	1.6	0.9	37%	0.55	0.15	-2.1%	3 buy/sell: buy share 37% < 55%; 4 steady rise: smoothness 0.55 < 0.7
14:30	yes	14.82	-0.8	1.6	0.8	47%	0.16	0.15	-1.9%	3 buy/sell: buy share 47% < 55%; 4 steady rise: smoothness 0.16 < 0.7
14:35	yes	14.87	-0.4	1.6	1.2	50%	0.49	0.29	-1.6%	2 resistance: only 0.77% to 14.98 (4 touc; 3 buy/sell: buy share 50% < 55%
14:39	yes	14.85	-0.5	1.6	1.2	54%	0.89	0.41	-1.7%	2 resistance: only 0.87% to 14.98 (4 touc; 3 buy/sell: buy share 54% < 55%
14:40	yes	14.94	+0.1	1.6	1.2	61%	0.87	0.37	-1.1%	2 resistance: only 0.27% to 14.98 (4 touc; 4 steady rise: straightness 0.37 < 0.5
14:41 BUY	yes	14.97	+0.3	1.6	1.5	63%	0.72	0.62	-0.9%	2 resistance: only 0.03% to 14.98 (4 touc
14:42	yes	14.99	+0.4	1.6	1.6	60%	0.68	0.68	-0.8%	4 steady rise: smoothness 0.68 < 0.7
14:43	yes	14.97	+0.3	1.6	1.6	57%	0.71	0.67	-0.9%	2 resistance: only 0.03% to 14.98 (4 touc
14:44 SELL	yes	14.96	+0.2	1.6	1.6	55%	0.77	0.58	-1.0%	2 resistance: only 0.16% to 14.98 (4 touc
14:45	yes	14.93	-0.0	1.6	1.7	55%	0.78	0.47	-1.2%	2 resistance: only 0.34% to 14.98 (4 touc; 3 buy/sell: buy share 55% < 55%

ET	Watched	Price	VWAP %	RVOL	15m x	Buy	R ²	Eff	Open	v2 result (first failing rules)
14:46	yes	14.90	-0.2	1.6	1.7	53%	0.72	0.30	-1.4%	2 resistance: only 0.50% to 14.98 (4 touc; 3 buy/sell: buy share 53% < 55%
14:50	yes	14.89	-0.2	1.6	1.8	55%	0.15	0.16	-1.4%	2 resistance: only 0.57% to 14.98 (4 touc; 3 buy/sell: buy share 55% < 55%
14:55	yes	14.93	-0.0	1.7	2.5	51%	-0.35	-0.09	-1.2%	2 resistance: only 0.37% to 14.98 (4 touc; 3 buy/sell: buy share 51% < 55%
15:00	yes	14.94	+0.0	1.7	2.5	57%	0.32	0.06	-1.2%	2 resistance: only 0.30% to 14.98 (4 touc; 4 steady rise: smoothness 0.32 < 0.7
15:05	yes	14.93	-0.0	1.7	2.4	55%	0.54	0.27	-1.2%	2 resistance: only 0.34% to 14.98 (4 touc; 3 buy/sell: buy share 55% < 55%
15:10	no	14.90	-0.2	1.6	1.6	49%	-0.11	-0.18	-1.4%	2 resistance: only 0.54% to 14.98 (4 touc; 3 buy/sell: buy share 49% < 55%
15:15	no	14.88	-0.3	1.6	1.3	44%	-0.88	-0.63	-1.5%	2 resistance: only 0.67% to 14.98 (4 touc; 3 buy/sell: buy share 44% < 55%
15:20	no	14.87	-0.4	1.6	1.0	50%	-0.85	-0.37	-1.6%	2 resistance: only 0.74% to 14.98 (4 touc; 3 buy/sell: buy share 50% < 55%
15:25	no	14.89	-0.2	1.6	1.0	54%	-0.23	-0.10	-1.4%	2 resistance: only 0.57% to 14.98 (4 touc; 3 buy/sell: buy share 53% < 55%
15:30	no	14.89	-0.3	1.6	0.9	52%	0.56	0.14	-1.5%	2 resistance: only 0.60% to 14.98 (4 touc; 3 buy/sell: buy share 52% < 55%
15:35	no	14.90	-0.2	1.6	0.9	43%	0.38	0.36	-1.4%	2 resistance: only 0.50% to 14.98 (4 touc; 3 buy/sell: buy share 43% < 55%
15:40	no	14.92	-0.1	1.6	1.1	46%	0.00	0.13	-1.3%	2 resistance: only 0.40% to 14.98 (4 touc; 3 buy/sell: buy share 46% < 55%
15:45	no	14.88	-0.3	1.6	1.3	48%	0.00	-0.06	-1.5%	2 resistance: only 0.68% to 14.98 (4 touc; 3 buy/sell: buy share 48% < 55%
15:50	no	14.84	-0.6	1.6	1.7	49%	-0.51	-0.34	-1.8%	2 resistance: only 0.97% to 14.98 (4 touc; 3 buy/sell: buy share 49% < 55%
15:55	no	14.82	-0.6	1.6	1.5	48%	-0.91	-0.59	-1.9%	3 buy/sell: buy share 48% < 55%; 4 steady rise: smoothness -0.91 < 0.7