V path styles -- 2 years

12542 deep Vs (the user's rule, the deepest per stock-day) on 508 days, 2024-10-01 .. 2026-10-09; the daily top-30 lists with trade-by-trade buy/sell flow. HINDSIGHT classification: 'before' is known at the V, 'after' only at the close. One V per stock-day.

BEFORE the V: A Opening spike, then collapse B Straight down from the open
               C Rally first, then sell-off D Chop, then flush
AFTER the V (share of the whole fall from the day high before the V taken back):
               1 new day high 2 strong recovery (50-100%) 3 partial (25-50%) 4 weak bounce (< 25%)

Vs per day (count)

	new day high	strong recovery	partial recovery	weak bounce
A Opening spike, then collapse	1.8 (924)	1.6 (794)	1.2 (591)	0.7 (380)
B Straight down from the open	2.6 (1346)	2.3 (1161)	1.6 (827)	0.6 (324)
C Rally first, then sell-off	0.9 (449)	1.1 (554)	0.9 (452)	0.5 (261)
D Chop, then flush	4.6 (2319)	2.2 (1113)	1.4 (717)	0.6 (330)

median gain turn -> right sell

	new day high	strong recovery	partial recovery	weak bounce
A Opening spike, then collapse	+8.8%	+4.6%	+2.8%	+1.1%
B Straight down from the open	+4.6%	+2.7%	+1.9%	+1.0%
C Rally first, then sell-off	+5.2%	+3.4%	+1.9%	+0.9%
D Chop, then flush	+5.0%	+2.7%	+1.8%	+1.0%

low held to the close

	new day high	strong recovery	partial recovery	weak bounce
A Opening spike, then collapse	95%	88%	71%	41%
B Straight down from the open	89%	71%	61%	35%
C Rally first, then sell-off	88%	81%	65%	33%
D Chop, then flush	88%	70%	57%	34%

close above the turn price

	new day high	strong recovery	partial recovery	weak bounce
A Opening spike, then collapse	92%	85%	71%	46%
B Straight down from the open	89%	72%	63%	45%
C Rally first, then sell-off	89%	81%	66%	39%
D Chop, then flush	87%	72%	63%	41%

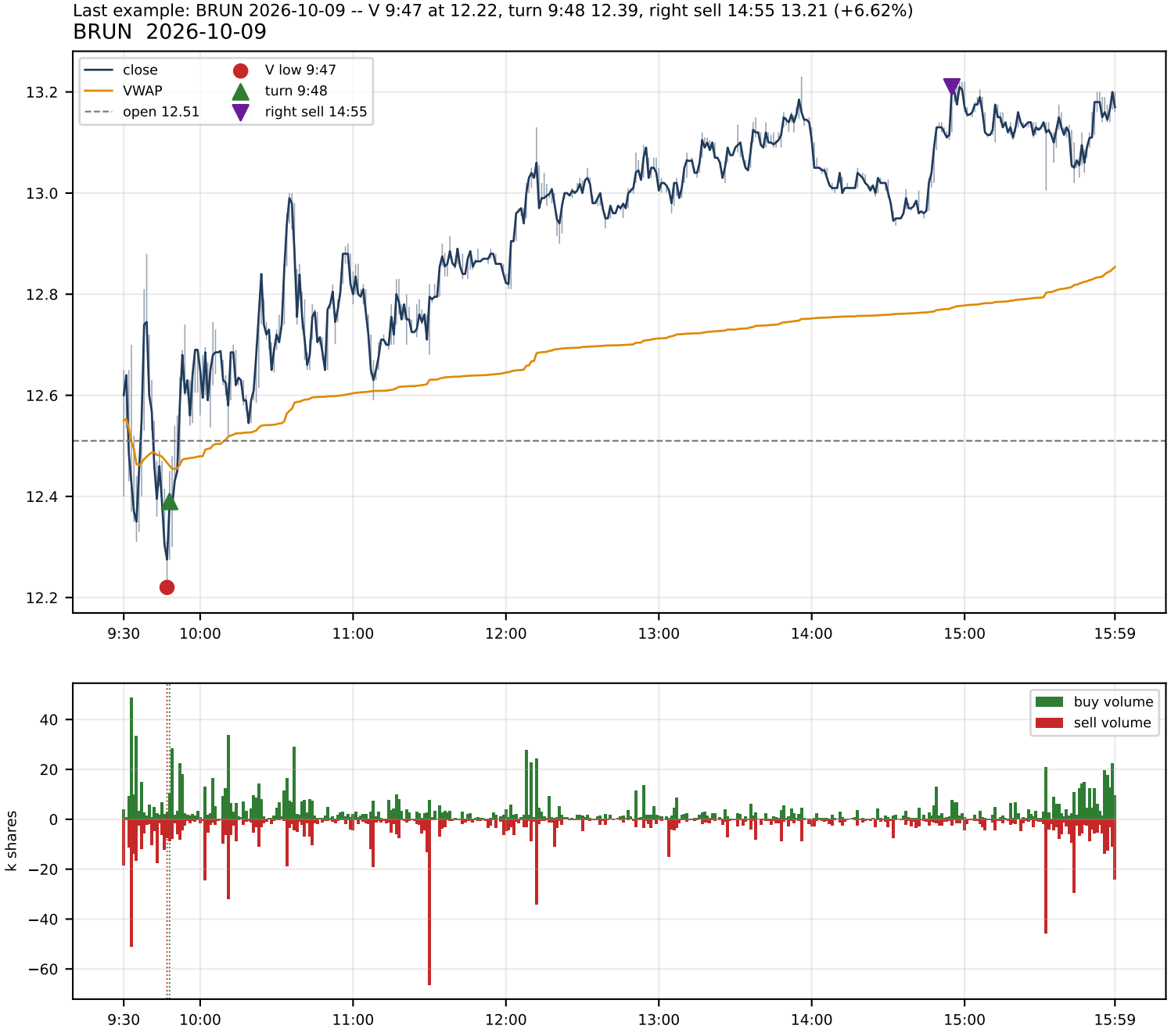
Note (tests 10/8-10/10): bought causally at the confirmation, no V style showed a profit after costs; this report describes the paths, it is not a trading rule.

Style A1: Opening spike, then collapse -> new day high

924 cases (1.8 per day, 7% of all deep Vs) | low held to close 95% | V time: 11-13 8%, 13-15:15 0%, 9:45-11 91%

indicator	this style (median)	all Vs (median)	last example
gap %	+3.16	+1.54	+3.39
daily ATR %	+9.32	+7.78	+11.63
first 15 min high vs open %	+4.13	+1.63	+2.96
day high before the V vs open %	+4.13	+2.07	+2.96
drop into the V %	+4.81	+2.73	+5.40
V low vs open %	-1.33	-2.69	-2.32
volume so far / prior day (at turn)	+0.23	+0.30	+0.06
vs VWAP at turn %	-1.01	-1.46	-0.57
buy share 15 min before the low	+0.47	+0.47	+0.46
buy share low -> turn	+0.51	+0.53	+0.45
sell vol low->turn / 10 min before	+0.83	+0.94	+1.09
volume low->turn / 10 min before	+0.92	+1.08	+1.26
net flow 15 min at turn	-0.03	-0.03	-0.09
gain turn -> right sell %	+8.84	+3.39	+6.62
close vs turn price %	+5.72	+1.63	+6.21

Last example: BRUN 2026-10-09 -- V 9:47 at 12.22, turn 9:48 12.39, right sell 14:55 13.21 (+6.62%)



Style A1: Opening spike, then collapse -> new day high -- BRUN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/1)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	12.51	12.65	12.40	12.60	14204	3779	18521	0.17	0.17	0.17	-0.66	12.55	+0.40	+0.72	-0.40	0.00				
9:31	12.54	12.64	12.54	12.64	840	702	138	0.84	0.19	0.19	-0.61	12.55	+0.69	+1.04	-0.08	0.00	0.06			
9:32	12.60	12.65	12.43	12.48	20412	9282	11130	0.45	0.32	0.32	-0.37	12.53	-0.40	-0.20	-1.30	0.01	2.71			
9:33	12.43	12.70	12.37	12.43	99989	48802	51187	0.49	0.48	0.44	-0.13	12.51	-0.66	-0.68	-2.17	0.02	8.46			
9:34	12.44	12.52	12.35	12.37	23562	9784	13778	0.42	0.47	0.43	-0.13	12.49	-0.99	-1.12	-2.60	0.03	0.70			
9:35	12.42	12.44	12.31	12.35	49721	33277	16444	0.67	0.53	0.49	-0.03	12.46	-0.91	-1.28	-2.76	0.04	1.56			
9:36	12.35	12.45	12.33	12.45	5703	3287	2416	0.58	0.59	0.49	-0.02	12.46	-0.10	-0.48	-1.97	0.04	0.16			
9:37	12.40	12.55	12.40	12.55	26735	14843	11892	0.56	0.63	0.50	-0.01	12.47	+0.67	+0.32	-1.18	0.04	0.87			
9:38	12.53	12.81	12.53	12.74	8105	2624	5481	0.32	0.51	0.49	-0.02	12.47	+2.13	+1.84	-0.55	0.04	0.27			
9:39	12.88	12.88	12.74	12.74	3732	1449	2283	0.39	0.49	0.49	-0.02	12.48	+2.14	+1.88	-1.05	0.04	0.13			
9:40	12.68	12.72	12.60	12.60	7566	5655	1911	0.75	0.50	0.50	-0.01	12.48	+0.94	+0.72	-2.17	0.05	0.30			
9:41	12.60	12.63	12.53	12.57	11084	920	10164	0.08	0.36	0.48	-0.04	12.49	+0.66	+0.47	-2.42	0.05	0.45			
9:42	12.54	12.55	12.46	12.46	9472	4966	4506	0.52	0.41	0.48	-0.04	12.49	-0.22	-0.40	-3.26	0.05	0.37			
9:43	12.47	12.47	12.36	12.39	19767	2295	17472	0.12	0.20	0.46	-0.08	12.48	-0.70	-0.92	-3.76	0.05	0.80			
9:44	12.42	12.49	12.42	12.46	3439	1844	1595	0.54	0.28	0.46	-0.08	12.48	-0.17	-0.40	-3.26	0.05	0.21	-0.00	-0.12	
9:45	12.43	12.47	12.37	12.39	13230	6852	6378	0.52	0.30	0.48	-0.03	12.48	-0.71	-0.96	-3.80	0.06	0.91	-0.00	-0.21	
9:46	12.42	12.42	12.30	12.30	14208	1984	12224	0.14	0.35	0.47	-0.07	12.47	-1.34	-1.64	-4.46	0.06	1.31	-0.01	-0.16	
9:47	**12.28**	**12.31**	**12.22**	**12.28**	**10368**	**2844**	**7524**	**0.27**	**0.31**	**0.46**	**-0.08**	**12.47**	**-1.54**	**-1.88**	**-4.70**	**0.06**	**0.88**	**-0.07**	**-0.14**	**V LOW**
9:48	**12.28**	**12.45**	**12.28**	**12.39**	**19141**	**10552**	**8589**	**0.55**	**0.35**	**0.46**	**-0.09**	**12.46**	**-0.57**	**-0.96**	**-3.80**	**0.06**	**1.90**	**-0.14**	**+0.02**	**TURN**
9:49	**12.46**	**12.48**	**12.30**	**12.38**	**36235**	**28308**	**7927**	**0.78**	**0.63**	**0.51**	**+0.02**	**12.45**	**-0.60**	**-1.04**	**-3.88**	**0.07**	**3.24**	**-0.28**	**+0.03**	**turn+1**
9:50	**12.46**	**12.54**	**12.43**	**12.43**	**3034**	**1629**	**1405**	**0.54**	**0.69**	**0.47**	**-0.06**	**12.45**	**-0.20**	**-0.64**	**-3.49**	**0.07**	**0.21**	**-0.47**	**-0.02**	**turn+2**
9:51	**12.53**	**12.56**	**12.45**	**12.45**	**9028**	**3258**	**5770**	**0.36**	**0.69**	**0.46**	**-0.08**	**12.46**	**-0.04**	**-0.48**	**-3.34**	**0.07**	**0.64**	**-0.54**	**-0.10**	**turn+3**

Style A2: Opening spike, then collapse -> strong recovery

794 cases (1.6 per day, 6% of all deep Vs) | low held to close 88% | V time: 11-13 30%, 13-15:15 10%, 9:45-11 60%

indicator	this style (median)	all Vs (median)	last example
gap %	+2.69	+1.54	+1.92
daily ATR %	+8.45	+7.78	+11.63
first 15 min high vs open %	+3.82	+1.63	+6.08
day high before the V vs open %	+3.82	+2.07	+6.08
drop into the V %	+4.34	+2.73	+3.49
V low vs open %	-3.51	-2.69	-6.53
volume so far / prior day (at turn)	+0.34	+0.30	+0.32
vs VWAP at turn %	-2.48	-1.46	-4.78
buy share 15 min before the low	+0.45	+0.47	+0.34
buy share low -> turn	+0.53	+0.53	+0.44
sell vol low->turn / 10 min before	+0.92	+0.94	+0.81
volume low->turn / 10 min before	+1.08	+1.08	+1.13
net flow 15 min at turn	-0.05	-0.03	-0.35
gain turn -> right sell %	+4.60	+3.39	+6.80
close vs turn price %	+2.30	+1.63	+5.86

Last example: BETR 2026-10-08 -- V 11:42 at 9.45, turn 11:49 9.56, right sell 15:46 10.21 (+6.80%)



Style A2: Opening spike, then collapse -> strong recovery -- BETR 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 1/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	10.11	10.52	10.11	10.39	51789	15307	63191	0.19	0.19	0.19	-0.61	10.34	+0.50	+2.77	-1.19	0.04				
9:31	10.40	10.72	10.40	10.53	17550	10626	6924	0.61	0.27	0.27	-0.46	10.39	+1.33	+4.15	-1.82	0.06	0.34			
9:32	10.56	10.64	10.49	10.61	5813	3350	2463	0.58	0.29	0.29	-0.43	10.41	+1.95	+4.95	-1.07	0.06	0.17			
9:33	10.50	10.66	10.46	10.61	11986	6344	5642	0.53	0.57	0.31	-0.37	10.43	+1.73	+4.95	-1.07	0.07	0.48			
9:34	10.61	10.65	10.43	10.57	9409	1524	7885	0.16	0.41	0.30	-0.40	10.44	+1.21	+4.53	-1.46	0.08	0.43			
9:35	10.40	10.50	10.31	10.32	5077	297	4780	0.06	0.31	0.29	-0.42	10.44	-1.13	+2.08	-3.78	0.09	0.26			
9:36	10.45	10.45	10.28	10.36	4920	4325	595	0.88	0.32	0.31	-0.37	10.43	-0.72	+2.47	-3.40	0.09	0.29			
9:37	10.31	10.46	10.31	10.34	782	290	492	0.37	0.46	0.31	-0.37	10.43	-0.93	+2.25	-3.61	0.09	0.05			
9:38	10.38	10.41	10.36	10.36	1479	940	539	0.64	0.77	0.32	-0.37	10.43	-0.71	+2.47	-3.40	0.09	0.11			
9:39	10.46	10.46	10.38	10.40	964	443	521	0.46	0.52	0.32	-0.36	10.43	-0.32	+2.87	-3.03	0.09	0.08			
9:40	10.41	10.46	10.41	10.46	777	350	427	0.45	0.54	0.32	-0.36	10.43	+0.24	+3.45	-2.48	0.09	0.07			
9:41	10.40	10.41	10.27	10.27	8420	5105	3315	0.61	0.58	0.34	-0.33	10.43	-1.47	+1.61	-4.22	0.10	1.43			
9:42	10.33	10.36	10.33	10.36	3379	3246	133	0.96	0.69	0.35	-0.30	10.42	-0.61	+2.47	-3.40	0.10	0.68			
9:43	10.33	10.36	10.32	10.32	2606	1442	1164	0.55	0.68	0.35	-0.29	10.42	-0.94	+2.11	-3.75	0.11	0.55			
9:44	10.34	10.35	10.32	10.34	5232	501	4731	0.10	0.46	0.34	-0.31	10.42	-0.75	+2.27	-3.59	0.11	1.38	-0.39	-0.05	
9:45	10.34	10.37	10.32	10.37	1915	518	1397	0.27	0.25	0.49	-0.02	10.42	-0.45	+2.57	-3.31	0.11	0.57	-0.49	-0.18	
9:46	10.36	10.43	10.36	10.36	4805	4087	718	0.85	0.43	0.48	-0.03	10.42	-0.58	+2.42	-3.45	0.12	1.58	-0.42	-0.30	
9:47	10.36	10.42	10.36	10.41	549	356	193	0.65	0.68	0.48	-0.04	10.42	-0.05	+2.97	-2.94	0.12	0.18	-0.22	-0.22	
9:48	10.35	10.35	10.35	10.35	383	139	244	0.36	0.80	0.46	-0.07	10.42	-0.63	+2.37	-3.50	0.12	0.13	-0.08	-0.24	
9:49	10.35	10.35	10.31	10.34	358	146	212	0.41	0.50	0.53	+0.07	10.42	-0.72	+2.27	-3.59	0.12	0.12	+0.00	+0.03	
9:50	10.35	10.35	10.28	10.28	1009	473	536	0.47	0.43	0.60	+0.19	10.41	-1.29	+1.68	-4.15	0.12	0.35	-0.06	-0.11	
9:51	10.28	10.28	10.28	10.28	0	40	36	0.53	0.46	0.55	+0.10	10.41	-1.29	+1.68	-4.15	0.12	0.00	-0.14	-0.08	
9:52	10.34	10.35	10.30	10.32	1364	1142	222	0.84	0.68	0.57	+0.14	10.41	-0.90	+2.08	-3.78	0.12	0.67	-0.21	-0.06	
9:53	10.32	10.32	10.32	10.32	0	9	196	0.04	0.72	0.56	+0.12	10.41	-0.90	+2.08	-3.78	0.12	0.00	-0.24	-0.12	
9:54	10.32	10.32	10.32	10.32	0	48	98	0.33	0.70	0.56	+0.13	10.41	-0.90	+2.08	-3.78	0.12	0.00	-0.18	-0.23	
9:55	10.26	10.29	10.25	10.26	4010	2936	1074	0.73	0.69	0.59	+0.17	10.41	-1.44	+1.48	-4.34	0.12	3.86	-0.13	-0.03	
9:56	10.26	10.30	10.26	10.26	781	255	526	0.33	0.66	0.57	+0.14	10.41	-1.48	+1.43	-4.38	0.12	0.63	-0.48	-0.27	
9:57	10.26	10.26	10.26	10.26	0	87	13	0.87	0.67	0.52	+0.03	10.41	-1.48	+1.43	-4.38	0.12	0.00	-0.53	-0.19	
9:58	10.26	10.26	10.26	10.26	619	260	359	0.42	0.40	0.51	+0.02	10.41	-1.47	+1.43	-4.38	0.12	0.78	-0.67	-0.25	
9:59	10.26	10.26	10.22	10.22	2090	771	1319	0.37	0.40	0.61	+0.22	10.41	-1.78	+1.09	-4.71	0.13	2.57	-0.77	-0.44	
10:00	10.24	10.24	10.20	10.20	13318	7316	6002	0.55	0.52	0.61	+0.21	10.39	-1.83	+0.89	-4.90	0.14	13.49	-0.79	-0.45	
10:01	10.18	10.20	10.07	10.07	3732	656	3076	0.18	0.46	0.51	+0.02	10.38	-3.02	-0.40	-6.11	0.14	1.68	-0.75	-0.81	
10:02	10.04	10.04	9.91	9.91	5169	1424	3745	0.28	0.42	0.47	-0.06	10.37	-4.44	-1.98	-7.60	0.14	1.99	-0.63	-0.85	
10:03	9.97	10.04	9.96	10.04	5800	3161	2639	0.55	0.36	0.48	-0.03	10.36	-3.08	-0.69	-6.39	0.15	1.95	-0.68	-0.47	
10:04	10.00	10.03	10.00	10.01	2170	1429	741	0.66	0.46	0.49	-0.01	10.35	-3.33	-0.99	-6.67	0.15	0.61	-0.72	-0.44	
10:05	10.07	10.07	10.03	10.03	982	650	332	0.66	0.59	0.50	-0.00	10.35	-3.12	-0.79	-6.48	0.15	0.26	-0.78	-0.40	
10:06	10.03	10.10	10.02	10.02	1252	502	750	0.40	0.59	0.49	-0.01	10.35	-3.19	-0.89	-6.57	0.15	0.36	-0.81	-0.50	
10:07	10.03	10.05	9.89	9.89	5597	1350	4247	0.24	0.32	0.45	-0.09	10.34	-4.34	-2.18	-7.79	0.16	1.59	-0.84	-0.59	
10:08	9.93	9.93	9.91	9.93	479	20	459	0.04	0.26	0.45	-0.10	10.34	-3.99	-1.83	-7.46	0.16	0.12	-0.84	-0.52	
10:09	9.96	9.96	9.84	9.88	5089	3866	1223	0.76	0.47	0.48	-0.04	10.33	-4.36	-2.32	-7.93	0.16	1.25	-0.84	-0.51	
10:10	9.88	9.93	9.88	9.93	1826	1383	443	0.76	0.71	0.47	-0.06	10.32	-3.79	-1.78	-7.41	0.16	0.42	-0.81	-0.40	
10:11	9.90	9.94	9.89	9.92	5689	5454	235	0.96	0.85	0.53	+0.05	10.31	-3.78	-1.88	-7.51	0.17	1.77	-0.77	-0.41	
10:12	9.92	9.92	9.92	9.92	0	5	4	0.56	0.91	0.52	+0.05	10.31	-3.78	-1.88	-7.51	0.17	0.00	-0.70	-0.41	
10:13	9.93	9.93	9.93	9.93	163	1	162	0.01	0.93	0.52	+0.05	10.31	-3.73	-1.83	-7.46	0.17	0.06	-0.61	-0.38	
10:14	9.88	9.95	9.88	9.95	7438	5771	1667	0.78	0.76	0.56	+0.12	10.30	-3.36	-1.58	-7.23	0.18	3.20	-0.46	-0.32	
10:15	9.95	9.95	9.95	9.95	0	0	34	0.00	0.76	0.57	+0.13	10.30	-3.36	-1.58	-7.23	0.18	0.00	-0.30	-0.18	
10:16	9.95	9.95	9.94	9.94	1781	337	1444	0.19	0.66	0.58	+0.17	10.29	-3.43	-1.68	-7.32	0.18	0.65	-0.16	+0.06	
10:17	9.93	9.93	9.93	9.93	182	102	80	0.56	0.22	0.62	+0.25	10.29	-3.51	-1.76	-7.40	0.18	0.06	-0.29	-0.28	
10:18	9.94	10.00	9.94	10.00	1527	1226	301	0.80	0.48	0.65	+0.29	10.29	-2.82	-1.09	-6.76	0.18	0.67	-0.05	-0.02	
10:19	9.93	9.96	9.93	9.96	384	170	214	0.44	0.72	0.64	+0.28	10.29	-3.16	-1.43	-7.09	0.18	0.16	-0.00	-0.15	
10:20	9.96	9.96	9.96	9.96	0	12	1	0.92	0.73	0.64	+0.28	10.29	-3.16	-1.43	-7.09	0.18	0.00	+0.11	-0.13	
10:21	9.96	9.96	9.96	9.96	0	0	108	0.00	0.36	0.65	+0.30	10.29	-3.16	-1.43	-7.09	0.18	0.00	+0.67	+0.25	
10:22	9.96	9.96	9.96	9.96	297	197	100	0.66	0.50	0.74	+0.48	10.29	-3.15	-1.43	-7.09	0.18	0.26	+0.60	+0.15	
10:23	9.96	9.96	9.96	9.96	0	6	0	1.00	0.49	0.75	+0.51	10.29	-3.15	-1.43	-7.09	0.18	0.00	+0.62	+0.42	
10:24	9.98	9.98	9.93	9.93	4897	490	4407	0.10	0.13	0.62	+0.24	10.28	-3.42	-1.78	-7.41	0.18	4.22	+0.31	+0.00	
10:25	9.96	9.96	9.96	9.96	2046	2045	1	1.00	0.37	0.64	+0.29	10.28	-3.05	-1.43	-7.09	0.19	2.26	+0.29	+0.20	
10:26	9.96	9.96	9.96	9.96	0	29	0	1.00	0.37	0.55	+0.10	10.28	-3.05	-1.43	-7.09	0.19	0.00	+0.22	+0.20	
10:27	9.97	9.97	9.97	9.97	344	244	100	0.71	0.96	0.55	+0.10	10.28	-3.00	-1.38	-7.04	0.19	0.37	+0.15	+0.20	
10:28	9.97	9.97	9.95	9.97	1572	1371	201	0.87	0.85	0.58	+0.16	10.28	-2.98	-1.38	-7.04	0.19	1.66	+0.08	+0.10	
10:29	9.97	9.97	9.97	9.97	0	74	25	0.75	0.84	0.47	-0.05	10.28	-2.98	-1.38	-7.04	0.19	0.00	+0.08	+0.10	
10:30	9.97	9.97	9.97	9.97	455	434	21	0.95	0.88	0.49	-0.02	10.28	-2.92	-1.34	-6.99	0.19	0.50	+0.08	+0.18	
10:31	9.97	10.01	9.97	10.00	2097	1434	663	0.68	0.73	0.56	+0.11	10.27	-2.65	-1.09	-6.76	0.19	2.18	+0.11	+0.33	

Style A2: Opening spike, then collapse -> strong recovery -- BETR 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 2/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	10.00	10.00	10.00	10.00	0	16	5	0.76	0.73	0.56	+0.12	10.27	-2.65	-1.09	-6.76	0.19	0.00	+0.09	+0.00	
10:33	9.99	9.99	9.98	9.98	628	24	604	0.04	0.54	0.50	+0.01	10.27	-2.88	-1.33	-6.99	0.19	0.55	+0.36	+0.08	
10:34	9.98	9.98	9.98	9.98	0	21	5	0.81	0.09	0.51	+0.01	10.27	-2.88	-1.33	-6.99	0.19	0.00	+0.36	+0.08	
10:35	10.01	10.01	10.01	10.01	988	967	21	0.98	0.62	0.54	+0.08	10.27	-2.59	-1.04	-6.71	0.19	1.38	+0.49	+0.25	
10:36	10.03	10.03	10.03	10.03	245	124	121	0.51	0.88	0.54	+0.09	10.27	-2.34	-0.79	-6.48	0.19	0.40	+0.61	+0.35	
10:37	10.01	10.07	10.01	10.05	4971	3739	1232	0.75	0.78	0.60	+0.20	10.27	-2.10	-0.59	-6.29	0.19	7.85	+0.70	+0.42	
10:38	10.05	10.05	10.05	10.05	0	5	2	0.71	0.74	0.60	+0.20	10.27	-2.10	-0.59	-6.29	0.19	0.00	+0.79	+0.71	
10:39	10.05	10.05	10.05	10.05	0	2	32	0.06	0.75	0.78	+0.55	10.27	-2.10	-0.59	-6.29	0.19	0.00	+0.78	+0.64	
10:40	10.03	10.03	9.98	9.98	763	113	650	0.15	0.15	0.70	+0.40	10.26	-2.77	-1.29	-6.95	0.20	0.81	+0.52	+0.07	
10:41	9.98	9.98	9.98	9.98	127	19	108	0.15	0.15	0.69	+0.39	10.26	-2.77	-1.29	-6.95	0.20	0.13	+0.30	+0.05	
10:42	9.98	9.98	9.98	9.98	0	100	6	0.94	0.23	0.70	+0.39	10.26	-2.77	-1.29	-6.95	0.20	0.00	+0.14	+0.05	
10:43	9.96	9.96	9.93	9.94	1118	613	505	0.55	0.54	0.66	+0.32	10.26	-3.15	-1.69	-7.33	0.20	1.45	+0.00	-0.13	
10:44	9.93	9.93	9.87	9.87	4457	189	4268	0.04	0.16	0.49	-0.03	10.26	-3.71	-2.33	-7.93	0.20	5.43	-0.13	-0.34	
10:45	9.89	9.89	9.89	9.89	439	405	34	0.92	0.20	0.48	-0.03	10.25	-3.61	-2.22	-7.83	0.20	0.35	-0.32	-0.40	
10:46	9.87	9.92	9.87	9.92	3550	2615	935	0.74	0.38	0.51	+0.02	10.25	-3.22	-1.88	-7.51	0.20	2.93	-0.41	-0.25	
10:47	9.91	9.94	9.91	9.94	932	600	332	0.64	0.74	0.52	+0.04	10.25	-3.01	-1.68	-7.32	0.20	0.60	-0.44	-0.11	
10:48	9.91	9.94	9.91	9.94	4155	4007	148	0.96	0.84	0.62	+0.23	10.24	-2.96	-1.68	-7.32	0.21	3.65	-0.53	-0.11	
10:49	9.93	9.93	9.90	9.90	1154	1036	118	0.90	0.90	0.63	+0.26	10.24	-3.29	-2.03	-7.65	0.21	0.74	-0.67	-0.31	
10:50	9.94	9.94	9.94	9.94	625	519	106	0.83	0.94	0.62	+0.24	10.24	-2.94	-1.68	-7.32	0.21	0.37	-0.64	-0.27	
10:51	9.88	9.88	9.88	9.88	567	257	310	0.45	0.77	0.62	+0.24	10.24	-3.54	-2.30	-7.91	0.21	0.34	-0.65	-0.46	
10:52	9.87	9.87	9.85	9.85	2649	86	2563	0.03	0.22	0.51	+0.02	10.24	-3.77	-2.57	-8.16	0.21	1.56	-0.65	-0.50	
10:53	9.86	9.86	9.86	9.86	280	8	272	0.03	0.10	0.50	+0.01	10.24	-3.67	-2.47	-8.07	0.21	0.14	-0.62	-0.46	
10:54	9.86	9.86	9.86	9.86	0	50	68	0.42	0.05	0.50	+0.01	10.24	-3.67	-2.47	-8.07	0.21	0.00	-0.59	-0.35	
10:55	9.86	9.86	9.86	9.86	0	12	99	0.11	0.14	0.52	+0.03	10.24	-3.67	-2.47	-8.07	0.21	0.00	-0.56	-0.35	
10:56	9.87	9.88	9.87	9.87	4483	3841	642	0.86	0.83	0.58	+0.16	10.23	-3.51	-2.37	-7.97	0.22	3.22	-0.48	-0.31	
10:57	9.88	9.88	9.87	9.88	3638	2129	1509	0.59	0.73	0.58	+0.16	10.22	-3.41	-2.32	-7.93	0.22	2.45	-0.37	-0.20	
10:58	9.86	9.86	9.86	9.86	1807	846	961	0.47	0.69	0.57	+0.15	10.22	-3.54	-2.47	-8.07	0.22	1.03	-0.32	-0.06	
10:59	9.88	9.88	9.88	9.88	350	303	47	0.87	0.57	0.67	+0.34	10.22	-3.37	-2.31	-7.91	0.22	0.23	-0.43	-0.03	
11:00	9.88	9.88	9.88	9.88	0	62	12	0.84	0.54	0.67	+0.34	10.22	-3.37	-2.31	-7.91	0.22	0.00	-0.50	-0.18	
11:01	9.88	9.88	9.88	9.88	0	1	2	0.33	0.86	0.66	+0.31	10.22	-3.37	-2.31	-7.91	0.22	0.00	-0.41	-0.29	
11:02	9.88	9.88	9.88	9.88	0	0	41	0.00	0.53	0.66	+0.31	10.22	-3.37	-2.31	-7.91	0.22	0.00	-0.25	-0.29	
11:03	9.85	9.85	9.85	9.85	433	0	433	0.00	0.00	0.56	+0.12	10.22	-3.62	-2.57	-8.16	0.22	0.41	-0.17	-0.26	
11:04	9.85	9.85	9.85	9.85	0	4	3	0.57	0.01	0.53	+0.07	10.22	-3.62	-2.57	-8.16	0.22	0.00	-0.14	-0.52	
11:05	9.84	9.85	9.83	9.83	2192	665	1527	0.30	0.25	0.49	-0.01	10.22	-3.79	-2.77	-8.34	0.22	2.05	-0.08	-0.36	
11:06	9.83	9.83	9.83	9.83	0	0	0		0.30	0.49	-0.01	10.22	-3.79	-2.77	-8.34	0.22	0.00	-0.14	-0.19	
11:07	9.84	9.84	9.80	9.81	2750	403	2347	0.15	0.22	0.51	+0.02	10.21	-3.95	-2.97	-8.53	0.23	3.27	-0.39	-0.44	
11:08	9.76	9.78	9.75	9.75	7568	2355	5213	0.31	0.27	0.45	-0.09	10.20	-4.42	-3.56	-9.09	0.23	10.05	-0.51	-0.64	
11:09	9.75	9.75	9.75	9.75	0	28	40	0.41	0.27	0.45	-0.09	10.20	-4.42	-3.56	-9.09	0.23	0.00	-0.65	-0.64	
11:10	9.75	9.78	9.75	9.78	5442	4295	1147	0.79	0.51	0.52	+0.03	10.19	-4.09	-3.31	-8.86	0.24	4.20	-0.75	-0.50	
11:11	9.78	9.78	9.74	9.74	7266	317	6949	0.04	0.36	0.36	-0.28	10.18	-4.33	-3.66	-9.18	0.24	3.95	-0.82	-0.62	
11:12	9.76	9.78	9.76	9.78	11186	10583	603	0.95	0.64	0.51	+0.01	10.17	-3.79	-3.26	-8.81	0.25	4.36	-0.81	-0.33	
11:13	9.78	9.78	9.78	9.78	0	50	10	0.83	0.59	0.51	+0.02	10.17	-3.79	-3.26	-8.81	0.25	0.00	-0.81	-0.43	
11:14	9.75	9.75	9.75	9.75	363	3	360	0.01	0.92	0.50	+0.00	10.17	-4.08	-3.56	-9.09	0.25	0.10	-0.81	-0.49	
11:15	9.71	9.76	9.70	9.75	18585	15119	3466	0.81	0.80	0.60	+0.21	10.14	-3.84	-3.56	-9.09	0.27	5.05	-0.78	-0.49	
11:16	9.75	9.75	9.75	9.75	0	11	7	0.61	0.80	0.60	+0.21	10.14	-3.84	-3.56	-9.09	0.27	0.00	-0.74	-0.49	
11:17	9.75	9.75	9.75	9.75	0	46	6	0.88	0.81	0.61	+0.21	10.14	-3.84	-3.56	-9.09	0.27	0.00	-0.67	-0.43	
11:18	9.73	9.73	9.73	9.73	194	7	187	0.04	0.24	0.61	+0.22	10.14	-3.99	-3.71	-9.23	0.27	0.04	-0.63	-0.47	
11:19	9.71	9.71	9.71	9.71	704	629	75	0.89	0.72	0.61	+0.22	10.14	-4.23	-3.96	-9.46	0.27	0.16	-0.62	-0.48	
11:20	9.71	9.71	9.71	9.71	0	6	80	0.07	0.65	0.62	+0.25	10.14	-4.23	-3.96	-9.46	0.27	0.00	-0.61	-0.48	
11:21	9.71	9.74	9.71	9.74	1867	1381	486	0.74	0.76	0.63	+0.25	10.14	-3.91	-3.66	-9.18	0.27	0.49	-0.49	-0.27	
11:22	9.74	9.74	9.74	9.74	0	30	0	1.00	0.71	0.65	+0.30	10.14	-3.91	-3.66	-9.18	0.27	0.00	-0.35	-0.05	
11:23	9.73	9.73	9.73	9.73	1171	698	473	0.60	0.69	0.71	+0.41	10.13	-3.99	-3.76	-9.28	0.27	0.54	-0.43	-0.10	
11:24	9.73	9.73	9.73	9.73	0	106	7	0.94	0.63	0.71	+0.41	10.13	-3.99	-3.76	-9.28	0.27	0.00	-0.49	-0.24	
11:25	9.72	9.72	9.71	9.71	829	564	265	0.68	0.65	0.69	+0.39	10.13	-4.13	-3.91	-9.42	0.27	0.37	-0.48	-0.15	
11:26	9.71	9.71	9.69	9.69	2291	678	1613	0.30	0.42	0.80	+0.59	10.13	-4.35	-4.15	-9.65	0.27	4.81	-0.67	-0.60	
11:27	9.71	9.71	9.70	9.70	627	10	617	0.02	0.33	0.72	+0.43	10.13	-4.29	-4.10	-9.60	0.28	0.89	-0.66	-0.55	
11:28	9.68	9.70	9.68	9.70	1001	777	224	0.78	0.37	0.72	+0.44	10.13	-4.23	-4.06	-9.56	0.28	1.30	-0.64	-0.38	
11:29	9.72	9.72	9.70	9.70	490	263	227	0.54	0.50	0.72	+0.45	10.13	-4.22	-4.06	-9.56	0.28	0.58	-0.63	-0.38	
11:30	9.69	9.71	9.69	9.69	2698	2053	645	0.76	0.74	0.60	+0.19	10.12	-4.29	-4.15	-9.65	0.28	3.26	-0.64	-0.43	
11:31	9.69	9.69	9.69	9.69	0	5	41	0.11	0.72	0.59	+0.19	10.12	-4.29	-4.15	-9.65	0.28	0.00	-0.62	-0.43	
11:32	9.70	9.70	9.70	9.70	754	584	170	0.77	0.76	0.60	+0.21	10.12	-4.18	-4.06	-9.56	0.28	0.83	-0.53	-0.26	
11:33	9.68	9.68	9.68	9.68	178	2	176	0.01	0.60	0.60	+0.21	10.12	-4.38	-4.25	-9.74	0.28	0.18	-0.55	-0.23	

Style A2: Opening spike, then collapse -> strong recovery -- BETR 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 3/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	9.68	9.68	9.66	9.66	802	105	697	0.13	0.40	0.56	+0.12	10.12	-4.56	-4.45	-9.93	0.28	0.90	-0.71	-0.33	
11:35	9.65	9.65	9.60	9.62	6041	2748	3293	0.45	0.41	0.53	+0.06	10.11	-4.83	-4.80	-10.26	0.29	6.25	-0.81	-0.74	
11:36	9.64	9.64	9.62	9.62	1261	791	470	0.63	0.45	0.51	+0.03	10.11	-4.81	-4.80	-10.26	0.29	0.85	-0.81	-0.74	
11:37	9.62	9.62	9.62	9.62	209	19	190	0.09	0.47	0.51	+0.02	10.11	-4.81	-4.80	-10.26	0.29	0.15	-0.82	-0.72	
11:38	9.60	9.60	9.52	9.53	6020	218	5802	0.04	0.14	0.38	-0.24	10.10	-5.65	-5.74	-11.14	0.29	4.48	-0.72	-0.83	
11:39	9.53	9.53	9.53	9.53	484	40	444	0.08	0.04	0.37	-0.25	10.10	-5.65	-5.74	-11.14	0.29	0.26	-0.74	-0.82	
11:40	9.51	9.54	9.46	9.46	11976	1615	10361	0.13	0.10	0.28	-0.43	10.08	-6.15	-6.43	-11.79	0.30	6.49	-0.75	-0.85	
11:41	9.46	9.46	9.46	9.46	0	43	40	0.52	0.14	0.28	-0.43	10.08	-6.15	-6.43	-11.79	0.30	0.00	-0.83	-0.89	
11:42	**9.50**	**9.50**	**9.45**	**9.47**	**5902**	**3599**	**2303**	**0.61**	**0.29**	**0.34**	**-0.32**	**10.07**	**-5.99**	**-6.37**	**-11.74**	**0.31**	**2.13**	**-0.88**	**-0.88**	**V LOW**
11:43	9.47	9.49	9.45	9.49	5742	3057	2685	0.53	0.57	0.35	-0.29	10.06	-5.67	-6.13	-11.52	0.31	1.75	-0.89	-0.72	
11:44	9.45	9.46	9.45	9.46	261	5	256	0.02	0.56	0.35	-0.30	10.06	-5.96	-6.43	-11.79	0.31	0.07	-0.90	-0.74	
11:45	9.48	9.49	9.48	9.49	446	163	283	0.37	0.50	0.32	-0.35	10.06	-5.62	-6.09	-11.48	0.31	0.12	-0.87	-0.57	
11:46	9.47	9.49	9.46	9.46	1129	79	1050	0.07	0.13	0.32	-0.37	10.06	-5.94	-6.43	-11.79	0.31	0.35	-0.84	-0.65	
11:47	9.47	9.50	9.47	9.48	823	331	492	0.40	0.24	0.31	-0.38	10.06	-5.75	-6.26	-11.63	0.31	0.26	-0.77	-0.55	
11:48	9.45	9.46	9.45	9.46	6158	384	5774	0.06	0.10	0.28	-0.44	10.05	-5.79	-6.38	-11.75	0.32	1.88	-0.70	-0.54	
11:49	**9.47**	**9.56**	**9.47**	**9.56**	**4637**	**3507**	**1130**	**0.76**	**0.36**	**0.32**	**-0.35**	**10.04**	**-4.78**	**-5.44**	**-10.86**	**0.32**	**1.41**	**-0.39**	**-0.16**	**TURN**
11:50	**9.58**	**9.58**	**9.55**	**9.57**	**6748**	**3437**	**3311**	**0.51**	**0.42**	**0.33**	**-0.33**	**10.03**	**-4.64**	**-5.37**	**-10.80**	**0.33**	**1.82**	**-0.12**	**-0.14**	**turn+1**
11:51	**9.56**	**9.56**	**9.56**	**9.56**	**1871**	**1505**	**366**	**0.80**	**0.64**	**0.34**	**-0.31**	**10.03**	**-4.63**	**-5.39**	**-10.82**	**0.33**	**0.59**	**+0.00**	**-0.14**	**turn+2**
11:52	**9.57**	**9.57**	**9.57**	**9.57**	**743**	**623**	**120**	**0.84**	**0.59**	**0.35**	**-0.30**	**10.03**	**-4.57**	**-5.34**	**-10.77**	**0.33**	**0.22**	**+0.25**	**+0.12**	**turn+3**

Style A3: Opening spike, then collapse -> partial recovery

591 cases (1.2 per day, 5% of all deep Vs) | low held to close 71% | V time: 11-13 42%, 13-15:15 35%, 9:45-11 23%

indicator	this style (median)	all Vs (median)	last example
gap %	+2.97	+1.54	-2.51
daily ATR %	+8.70	+7.78	+6.03
first 15 min high vs open %	+3.77	+1.63	+2.46
day high before the V vs open %	+3.77	+2.07	+2.46
drop into the V %	+3.05	+2.73	+3.91
V low vs open %	-5.90	-2.69	-1.39
volume so far / prior day (at turn)	+0.50	+0.30	+0.11
vs VWAP at turn %	-3.66	-1.46	-0.52
buy share 15 min before the low	+0.44	+0.47	+0.48
buy share low -> turn	+0.52	+0.53	+0.58
sell vol low->turn / 10 min before	+1.03	+0.94	+1.19
volume low->turn / 10 min before	+1.21	+1.08	+1.29
net flow 15 min at turn	-0.07	-0.03	+0.10
gain turn -> right sell %	+2.82	+3.39	+0.81
close vs turn price %	+1.21	+1.63	-5.17

Last example: BB 2026-10-07 -- V 10:02 at 9.21, turn 10:09 9.28, right sell 10:21 9.36 (+0.81%)



Style A3: Opening spike, then collapse -> partial recovery -- BB 2026-10-07: every minute bar 9:30 -> 3 bars after the turn (page 1/1)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	9.34	9.45	9.32	9.36	243458	94529	214277	0.31	0.31	0.31	-0.39	9.38	-0.16	+0.21	-0.90	0.01				
9:31	9.34	9.47	9.34	9.46	67461	36607	30854	0.54	0.35	0.35	-0.30	9.39	+0.74	+1.23	-0.21	0.01	0.28			
9:32	9.46	9.46	9.41	9.42	29774	9663	20111	0.32	0.35	0.35	-0.31	9.39	+0.37	+0.90	-0.54	0.02	0.19			
9:33	9.42	9.55	9.42	9.51	155101	82708	72393	0.53	0.51	0.40	-0.20	9.42	+0.88	+1.77	-0.52	0.02	1.37			
9:34	9.51	9.57	9.50	9.56	46444	26476	19968	0.57	0.51	0.41	-0.18	9.43	+1.40	+2.41	-0.05	0.02	0.37			
9:35	9.56	9.57	9.53	9.54	26636	12387	14249	0.47	0.53	0.41	-0.17	9.44	+1.03	+2.09	-0.37	0.03	0.25			
9:36	9.54	9.54	9.46	9.52	92416	58705	33711	0.64	0.59	0.44	-0.12	9.45	+0.76	+1.93	-0.52	0.03	0.97			
9:37	9.52	9.52	9.43	9.44	36527	14292	22235	0.39	0.55	0.44	-0.12	9.45	-0.09	+1.07	-1.36	0.03	0.39			
9:38	9.44	9.44	9.36	9.36	50875	15141	35734	0.30	0.49	0.43	-0.14	9.44	-0.94	+0.16	-2.25	0.03	0.58			
9:39	9.35	9.39	9.34	9.36	68106	35625	32481	0.52	0.42	0.44	-0.12	9.44	-0.87	+0.16	-2.25	0.04	0.82			
9:40	9.36	9.38	9.34	9.34	93175	29481	63694	0.32	0.38	0.43	-0.15	9.43	-0.90	+0.04	-2.36	0.04	1.14			
9:41	9.35	9.35	9.32	9.35	39625	22491	17134	0.57	0.44	0.43	-0.14	9.42	-0.85	+0.05	-2.35	0.04	0.59			
9:42	9.35	9.39	9.32	9.38	74662	22294	52368	0.30	0.36	0.42	-0.15	9.42	-0.43	+0.43	-1.99	0.05	1.17			
9:43	9.38	9.38	9.30	9.32	78037	22980	55057	0.29	0.35	0.41	-0.17	9.41	-0.95	-0.16	-2.56	0.05	1.14			
9:44	9.32	9.34	9.31	9.31	39691	17998	21693	0.45	0.33	0.42	-0.17	9.41	-1.07	-0.32	-2.72	0.05	0.65	-0.36	-0.08	
9:45	9.31	9.32	9.23	9.26	161928	61396	100532	0.38	0.37	0.44	-0.12	9.39	-1.48	-0.91	-3.29	0.06	2.70	-0.66	-0.36	
9:46	9.26	9.26	9.22	9.24	91990	58834	33156	0.64	0.47	0.45	-0.10	9.38	-1.53	-1.07	-3.45	0.06	1.25	-0.76	-0.34	
9:47	9.25	9.25	9.23	9.24	79151	39125	40026	0.49	0.48	0.46	-0.08	9.38	-1.40	-1.02	-3.40	0.07	1.08	-0.88	-0.56	
9:48	9.25	9.26	9.23	9.23	75409	18795	56614	0.25	0.47	0.43	-0.14	9.37	-1.49	-1.18	-3.55	0.07	0.97	-0.88	-0.80	
9:49	9.23	9.26	9.22	9.26	91733	32885	58848	0.36	0.37	0.42	-0.16	9.36	-1.15	-0.91	-3.29	0.08	1.14	-0.84	-0.68	
9:50	9.26	9.29	9.26	9.29	28142	24445	3697	0.87	0.39	0.43	-0.14	9.36	-0.81	-0.59	-2.98	0.08	0.34	-0.75	-0.55	
9:51	9.29	9.29	9.27	9.28	31981	15835	16146	0.50	0.48	0.41	-0.17	9.36	-0.90	-0.70	-3.08	0.08	0.42	-0.70	-0.46	
9:52	9.28	9.29	9.27	9.29	23736	15287	8449	0.64	0.66	0.42	-0.16	9.36	-0.73	-0.54	-2.93	0.08	0.32	-0.55	-0.23	
9:53	9.29	9.30	9.28	9.30	13847	10949	2898	0.79	0.60	0.43	-0.14	9.36	-0.62	-0.43	-2.82	0.08	0.20	-0.39	-0.19	
9:54	9.29	9.31	9.29	9.29	34161	19875	14286	0.58	0.64	0.43	-0.14	9.36	-0.66	-0.48	-2.87	0.08	0.54	-0.24	-0.17	
9:55	9.29	9.30	9.28	9.29	32672	21089	11583	0.65	0.64	0.45	-0.10	9.36	-0.73	-0.57	-2.96	0.08	0.52	-0.14	-0.19	
9:56	9.29	9.30	9.29	9.30	12259	7299	4960	0.60	0.61	0.45	-0.10	9.35	-0.59	-0.43	-2.82	0.08	0.24	-0.03	-0.29	
9:57	9.29	9.30	9.27	9.28	12777	2993	9784	0.23	0.54	0.46	-0.08	9.35	-0.80	-0.64	-3.03	0.08	0.30	+0.03	-0.19	
9:58	9.28	9.29	9.28	9.29	24444	22095	2349	0.90	0.65	0.49	-0.02	9.35	-0.68	-0.54	-2.93	0.09	0.69	+0.25	-0.08	
9:59	9.29	9.29	9.27	9.27	17940	6627	11313	0.37	0.57	0.49	-0.02	9.35	-0.89	-0.75	-3.13	0.09	0.59	+0.49	+0.07	
10:00	9.27	9.29	9.24	9.25	131652	74928	56724	0.57	0.60	0.53	+0.06	9.35	-1.03	-0.96	-3.34	0.09	5.68	+0.23	+0.05	
10:01	9.24	9.27	9.23	9.25	52921	11118	41803	0.21	0.46	0.49	-0.02	9.34	-1.01	-0.96	-3.34	0.09	1.58	+0.04	+0.02	
10:02	**9.25**	**9.26**	**9.21**	**9.23**	**114549**	**52356**	**62193**	**0.46**	**0.46**	**0.48**	**-0.04**	**9.34**	**-1.16**	**-1.18**	**-3.55**	**0.10**	**3.21**	**-0.03**	**+0.00**	**V LOW**
10:03	9.24	9.26	9.24	9.25	35910	22292	13618	0.62	0.42	0.52	+0.03	9.34	-0.93	-0.96	-3.34	0.10	0.80	-0.31	-0.02	
10:04	9.26	9.26	9.24	9.25	21989	16111	5878	0.73	0.53	0.55	+0.10	9.34	-0.92	-0.96	-3.34	0.10	0.47	-0.60	-0.21	
10:05	9.25	9.26	9.22	9.23	40340	9532	30808	0.24	0.49	0.51	+0.03	9.33	-1.06	-1.12	-3.50	0.10	0.88	-0.69	-0.23	
10:06	9.24	9.24	9.22	9.22	28941	14179	14762	0.49	0.44	0.51	+0.03	9.33	-1.16	-1.23	-3.61	0.11	0.62	-0.84	-0.38	
10:07	9.22	9.23	9.22	9.22	7196	3469	3727	0.48	0.36	0.51	+0.01	9.33	-1.20	-1.28	-3.65	0.11	0.15	-0.89	-0.48	
10:08	9.22	9.23	9.22	9.22	33464	14857	18607	0.44	0.47	0.50	-0.01	9.33	-1.14	-1.23	-3.61	0.11	0.70	-0.87	-0.42	
10:09	**9.22**	**9.28**	**9.22**	**9.28**	**86025**	**79712**	**6313**	**0.93**	**0.77**	**0.55**	**+0.10**	**9.33**	**-0.52**	**-0.64**	**-3.03**	**0.11**	**1.77**	**-0.49**	**-0.03**	**TURN**
10:10	**9.28**	**9.31**	**9.28**	**9.29**	**37539**	**19057**	**18482**	**0.51**	**0.72**	**0.54**	**+0.08**	**9.33**	**-0.46**	**-0.59**	**-2.98**	**0.11**	**0.68**	**-0.19**	**-0.07**	**turn+1**
10:11	**9.29**	**9.29**	**9.28**	**9.29**	**19474**	**9583**	**9891**	**0.49**	**0.76**	**0.54**	**+0.08**	**9.33**	**-0.35**	**-0.48**	**-2.87**	**0.11**	**0.42**	**-0.00**	**+0.08**	**turn+2**
10:12	**9.29**	**9.30**	**9.29**	**9.29**	**25975**	**21673**	**4302**	**0.83**	**0.61**	**0.56**	**+0.11**	**9.33**	**-0.35**	**-0.48**	**-2.87**	**0.12**	**0.61**	**+0.05**	**+0.03**	**turn+3**

Style A4: Opening spike, then collapse -> weak bounce

380 cases (0.7 per day, 3% of all deep Vs) | low held to close 41% | V time: 11-13 21%, 13-15:15 73%, 9:45-11 6%

indicator	this style (median)	all Vs (median)	last example
gap %	+3.27	+1.54	+11.07
daily ATR %	+9.54	+7.78	+38.41
first 15 min high vs open %	+4.22	+1.63	+6.70
day high before the V vs open %	+4.22	+2.07	+6.70
drop into the V %	+2.74	+2.73	+5.30
V low vs open %	-7.99	-2.69	-25.98
volume so far / prior day (at turn)	+0.67	+0.30	+0.68
vs VWAP at turn %	-4.71	-1.46	-15.53
buy share 15 min before the low	+0.41	+0.47	+0.28
buy share low -> turn	+0.50	+0.53	+0.36
sell vol low->turn / 10 min before	+1.01	+0.94	+1.08
volume low->turn / 10 min before	+1.22	+1.08	+1.28
net flow 15 min at turn	-0.12	-0.03	-0.37
gain turn -> right sell %	+1.15	+3.39	+3.36
close vs turn price %	-0.15	+1.63	-0.13

Last example: SAIQ 2026-10-09 -- V 14:06 at 4.53, turn 14:25 4.61, right sell 15:30 4.76 (+3.36%)



Style A4: Opening spike, then collapse -> weak bounce -- SAIQ 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	6.12	6.35	5.98	6.17	102599	45919	77920	0.37	0.37	0.37	-0.26	6.17	+0.05	+0.82	-2.83	0.01				
9:31	6.19	6.53	6.17	6.39	122104	70012	52092	0.57	0.47	0.47	-0.06	6.27	+1.85	+4.40	-2.15	0.03	1.19			
9:32	6.40	6.43	6.18	6.18	128084	55638	72446	0.43	0.46	0.46	-0.08	6.27	-1.42	+0.98	-5.36	0.05	1.14			
9:33	6.20	6.29	6.05	6.15	91666	32721	58945	0.36	0.46	0.44	-0.12	6.25	-1.56	+0.49	-5.82	0.06	0.78			
9:34	6.14	6.20	6.06	6.06	49773	20093	29680	0.40	0.40	0.44	-0.13	6.23	-2.78	-0.98	-7.20	0.07	0.45			
9:35	6.09	6.09	5.65	5.88	258196	109292	148904	0.42	0.41	0.43	-0.14	6.11	-3.72	-3.87	-9.91	0.10	2.61			
9:36	5.89	5.97	5.74	5.80	95277	49702	45575	0.52	0.44	0.44	-0.12	6.08	-4.65	-5.29	-11.24	0.12	0.76			
9:37	5.81	5.87	5.29	5.29	176088	57008	119080	0.32	0.41	0.42	-0.16	5.98	-11.49	-13.56	-18.99	0.14	1.45			
9:38	5.29	5.29	5.29	5.29	4604	4604	0	1.00	0.40	0.42	-0.15	5.97	-11.44	-13.56	-18.99	0.14	0.04			
9:39	5.29	5.29	5.29	5.29	0	0	0		0.34	0.42	-0.15	5.97	-11.44	-13.56	-18.99	0.14	0.00			
9:40	5.29	5.29	5.29	5.29	0	0	0		1.00	0.42	-0.15	5.97	-11.44	-13.56	-18.99	0.14	0.00			
9:41	5.29	5.29	5.29	5.29	0	0	0			0.42	-0.15	5.97	-11.44	-13.56	-18.99	0.14	0.00			
9:42	5.29	5.29	5.29	5.29	0	0	0			0.42	-0.15	5.97	-11.44	-13.56	-18.99	0.14	0.00			
9:43	5.24	5.60	5.23	5.45	166790	85852	80938	0.51	0.51	0.44	-0.13	5.90	-7.59	-10.96	-16.55	0.17	2.47			
9:44	5.45	5.60	5.45	5.57	103249	59230	44019	0.57	0.54	0.45	-0.11	5.87	-5.09	-8.99	-14.70	0.18	1.38	-0.71	-0.38	
9:45	5.57	5.57	5.48	5.54	52736	30117	22619	0.57	0.54	0.46	-0.08	5.86	-5.39	-9.48	-15.16	0.19	0.66	-0.60	-0.60	
9:46	5.53	5.70	5.48	5.70	45862	31404	14458	0.68	0.60	0.46	-0.09	5.85	-2.53	-6.86	-12.71	0.19	0.77	-0.37	-0.35	
9:47	5.70	5.87	5.65	5.74	103018	58019	44999	0.56	0.59	0.47	-0.06	5.84	-1.74	-6.21	-12.10	0.21	1.88	-0.15	-0.30	
9:48	5.74	5.74	5.60	5.60	44765	21062	23703	0.47	0.57	0.48	-0.04	5.84	-3.97	-8.43	-14.18	0.21	0.94	-0.02	-0.32	
9:49	5.62	5.70	5.52	5.67	36309	18795	17514	0.52	0.53	0.48	-0.03	5.83	-2.77	-7.35	-13.17	0.22	0.70	+0.04	-0.16	
9:50	5.67	5.77	5.60	5.72	30211	16603	13608	0.55	0.51	0.50	+0.01	5.83	-1.78	-6.45	-12.33	0.22	0.55	+0.33	-0.06	
9:51	5.74	5.76	5.65	5.65	32900	18409	14491	0.56	0.54	0.50	+0.01	5.83	-3.02	-7.68	-13.48	0.23	0.56	+0.82	+0.43	
9:52	5.68	5.70	5.64	5.69	20783	11662	9121	0.56	0.56	0.55	+0.11	5.82	-2.30	-7.03	-12.86	0.23	0.34	+0.81	+0.45	
9:53	5.66	5.69	5.58	5.62	20859	7465	13394	0.36	0.50	0.55	+0.09	5.82	-3.46	-8.17	-13.94	0.23	0.33	+0.72	+0.35	
9:54	5.59	5.61	5.52	5.58	30146	13120	17026	0.44	0.45	0.54	+0.08	5.82	-4.08	-8.82	-14.55	0.24	0.61	+0.56	+0.29	
9:55	5.56	5.61	5.55	5.57	22005	13324	8681	0.61	0.46	0.54	+0.09	5.81	-4.20	-8.99	-14.70	0.24	0.53	+0.37	+0.28	
9:56	5.55	5.58	5.52	5.52	15826	5272	10554	0.33	0.47	0.54	+0.08	5.81	-5.02	-9.80	-15.47	0.24	0.41	+0.13	+0.22	
9:57	5.52	5.55	5.46	5.49	44412	13473	30939	0.30	0.39	0.52	+0.05	5.80	-5.41	-10.29	-15.93	0.25	1.24	-0.01	+0.04	
9:58	5.47	5.55	5.46	5.54	17817	10304	7513	0.58	0.37	0.53	+0.06	5.80	-4.59	-9.56	-15.24	0.25	0.60	-0.22	-0.04	
9:59	5.52	5.53	5.41	5.47	18554	4443	14111	0.24	0.35	0.51	+0.02	5.80	-5.65	-10.62	-16.23	0.25	0.68	-0.46	-0.08	
10:00	5.45	5.50	5.43	5.48	20204	9830	10374	0.49	0.43	0.50	+0.01	5.79	-5.42	-10.46	-16.08	0.26	0.80	-0.80	-0.30	
10:01	5.50	5.53	5.50	5.53	6418	3275	3143	0.51	0.39	0.48	-0.03	5.79	-4.63	-9.72	-15.39	0.26	0.26	-0.77	-0.29	
10:02	5.54	5.54	5.48	5.49	8720	4977	3743	0.57	0.51	0.46	-0.07	5.79	-5.21	-10.29	-15.93	0.26	0.40	-0.73	-0.18	
10:03	5.48	5.60	5.48	5.55	19726	13463	6263	0.68	0.62	0.48	-0.05	5.79	-4.13	-9.31	-15.01	0.26	0.96	-0.71	-0.19	
10:04	5.55	5.59	5.52	5.55	15787	7951	7836	0.50	0.60	0.47	-0.05	5.79	-4.10	-9.32	-15.01	0.26	0.77	-0.58	-0.30	
10:05	5.55	5.60	5.52	5.57	10008	5912	4096	0.59	0.60	0.47	-0.06	5.79	-3.74	-8.99	-14.70	0.27	0.53	-0.35	-0.15	
10:06	5.53	5.54	5.51	5.52	6042	3457	2585	0.57	0.54	0.46	-0.08	5.79	-4.59	-9.80	-15.47	0.27	0.34	-0.25	-0.32	
10:07	5.51	5.52	5.44	5.50	20598	7529	13069	0.37	0.46	0.45	-0.11	5.78	-4.88	-10.13	-15.77	0.27	1.23	-0.13	-0.25	
10:08	5.49	5.65	5.49	5.60	19873	13762	6111	0.69	0.53	0.47	-0.06	5.78	-3.12	-8.50	-14.24	0.27	1.38	+0.01	+0.04	
10:09	5.62	5.78	5.60	5.74	40412	26430	13982	0.65	0.59	0.50	+0.00	5.78	-0.67	-6.21	-12.10	0.28	2.77	+0.26	+0.25	
10:10	5.74	5.84	5.72	5.83	56294	28811	27483	0.51	0.59	0.50	-0.01	5.78	+0.97	-4.66	-10.64	0.29	3.36	+0.49	+0.44	
10:11	5.83	5.84	5.72	5.82	48547	20017	28530	0.41	0.52	0.49	-0.02	5.78	+0.70	-4.90	-10.87	0.29	2.38	+0.62	+0.47	
10:12	5.80	5.93	5.78	5.93	36218	22296	13922	0.62	0.50	0.53	+0.06	5.78	+2.57	-3.10	-9.19	0.30	1.47	+0.69	+0.52	
10:13	5.95	5.97	5.87	5.94	46159	28722	17437	0.62	0.54	0.54	+0.08	5.78	+2.69	-2.94	-9.04	0.30	1.69	+0.79	+0.66	
10:14	5.93	5.94	5.80	5.87	39193	15370	23823	0.39	0.55	0.54	+0.07	5.79	+1.46	-4.08	-10.11	0.31	1.31	+0.82	+0.51	
10:15	5.87	5.90	5.78	5.78	22234	8085	14149	0.36	0.48	0.53	+0.06	5.79	-0.11	-5.56	-11.49	0.31	0.69	+0.76	+0.31	
10:16	5.77	5.83	5.75	5.83	20303	5029	15274	0.25	0.35	0.52	+0.03	5.79	+0.76	-4.74	-10.72	0.32	0.61	+0.74	+0.41	
10:17	5.85	5.85	5.75	5.80	15596	7806	7790	0.50	0.36	0.51	+0.03	5.79	+0.24	-5.23	-11.18	0.32	0.45	+0.66	+0.31	
10:18	5.82	5.84	5.75	5.77	16488	6792	9696	0.41	0.37	0.50	+0.01	5.79	-0.28	-5.72	-11.64	0.32	0.48	+0.54	+0.27	
10:19	5.79	5.83	5.77	5.82	8046	4581	3465	0.57	0.48	0.50	+0.01	5.79	+0.58	-4.90	-10.87	0.32	0.24	+0.46	+0.29	
10:20	5.81	5.82	5.77	5.77	7754	1406	6348	0.18	0.40	0.50	-0.01	5.79	-0.28	-5.72	-11.64	0.32	0.25	+0.31	+0.29	
10:21	5.79	5.81	5.75	5.81	9074	4293	4781	0.47	0.41	0.49	-0.01	5.79	+0.41	-5.07	-11.03	0.32	0.35	+0.17	+0.35	
10:22	5.77	5.84	5.73	5.75	23516	9792	13724	0.42	0.38	0.50	-0.01	5.79	-0.63	-6.05	-11.94	0.33	1.06	+0.00	+0.18	
10:23	5.76	5.79	5.50	5.66	41082	9319	31763	0.23	0.32	0.46	-0.08	5.78	-2.08	-7.45	-13.26	0.33	1.97	-0.26	-0.10	
10:24	5.64	5.75	5.61	5.69	15156	10476	4680	0.69	0.37	0.45	-0.10	5.78	-1.61	-7.03	-12.86	0.33	0.75	-0.60	-0.20	
10:25	5.70	6.05	5.68	5.86	62954	51604	11350	0.82	0.60	0.50	-0.00	5.79	+1.29	-4.25	-10.26	0.34	3.51	-0.40	+0.05	
10:26	5.90	5.93	5.82	5.86	23093	11681	11412	0.51	0.73	0.51	+0.02	5.79	+1.27	-4.25	-10.26	0.35	1.05	-0.28	-0.09	
10:27	5.85	5.85	5.76	5.80	7377	2281	5096	0.31	0.70	0.50	-0.01	5.79	+0.23	-5.23	-11.18	0.35	0.33	-0.14	-0.17	
10:28	5.80	5.82	5.80	5.82	4108	2110	1998	0.51	0.46	0.48	-0.05	5.79	+0.58	-4.90	-10.87	0.35	0.19	-0.01	-0.07	
10:29	5.79	5.81	5.79	5.79	2602	1355	1247	0.52	0.41	0.49	-0.02	5.79	+0.06	-5.39	-11.33	0.35	0.13	+0.00	+0.01	
10:30	5.79	5.83	5.79	5.82	8436	5463	2973	0.65	0.59	0.50	+0.01	5.79	+0.49	-4.98	-10.95	0.35	0.43	+0.01	-0.02	
10:31	5.84	5.88	5.82	5.86	12199	8550	3649	0.70	0.66	0.53	+0.07	5.79	+1.27	-4.25	-10.26	0.35	0.62	+0.10	+0.09	

Style A4: Opening spike, then collapse -> weak bounce -- SAIQ 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	5.86	5.88	5.81	5.84	8355	2853	5502	0.34	0.58	0.53	+0.06	5.79	+0.92	-4.58	-10.57	0.35	0.42	+0.17	+0.10	
10:33	5.84	5.93	5.83	5.93	17113	12826	4287	0.75	0.64	0.55	+0.10	5.79	+2.46	-3.10	-9.19	0.35	0.92	+0.29	+0.15	
10:34	5.93	5.94	5.88	5.91	20163	7247	12916	0.36	0.50	0.54	+0.07	5.79	+2.10	-3.43	-9.49	0.36	1.25	+0.47	+0.20	
10:35	5.93	5.93	5.84	5.92	25516	13262	12254	0.52	0.53	0.55	+0.09	5.79	+2.21	-3.31	-9.38	0.36	1.53	+0.54	+0.16	
10:36	5.91	5.97	5.87	5.94	26519	12934	13585	0.49	0.46	0.54	+0.08	5.79	+2.57	-2.94	-9.04	0.36	2.06	+0.69	+0.31	
10:37	5.92	5.93	5.89	5.90	10584	5675	4909	0.54	0.51	0.55	+0.11	5.79	+1.86	-3.61	-9.66	0.37	0.80	+0.66	+0.41	
10:38	5.91	5.99	5.90	5.96	43111	27264	15847	0.63	0.57	0.61	+0.22	5.79	+2.88	-2.60	-8.71	0.37	3.18	+0.65	+0.44	
10:39	5.97	6.01	5.88	5.89	42338	15931	26407	0.38	0.51	0.58	+0.15	5.80	+1.63	-3.75	-9.79	0.38	2.42	+0.53	+0.06	
10:40	5.92	5.92	5.83	5.85	13018	4576	8442	0.35	0.49	0.51	+0.01	5.80	+0.94	-4.40	-10.40	0.38	0.61	+0.42	-0.02	
10:41	5.86	6.02	5.84	6.00	19740	9989	9751	0.51	0.41	0.51	+0.01	5.80	+3.40	-2.04	-8.19	0.38	0.90	+0.57	+0.31	
10:42	5.99	6.01	5.93	5.94	14121	9635	4486	0.68	0.52	0.52	+0.04	5.80	+2.52	-2.87	-8.96	0.38	0.62	+0.54	+0.19	
10:43	5.94	5.94	5.85	5.88	13569	2800	10769	0.21	0.47	0.51	+0.01	5.80	+1.40	-3.92	-9.95	0.39	0.58	+0.35	+0.13	
10:44	5.89	5.90	5.87	5.87	3478	683	2795	0.20	0.42	0.50	+0.00	5.80	+1.22	-4.08	-10.11	0.39	0.15	+0.12	+0.08	
10:45	5.87	5.90	5.85	5.88	6081	2105	3976	0.35	0.24	0.49	-0.01	5.80	+1.31	-4.00	-10.03	0.39	0.29	+0.01	+0.02	
10:46	5.85	5.88	5.80	5.82	13106	6607	6499	0.50	0.41	0.49	-0.03	5.80	+0.36	-4.90	-10.87	0.39	0.68	-0.06	-0.03	
10:47	5.80	5.83	5.77	5.82	19402	7514	11888	0.39	0.42	0.48	-0.03	5.80	+0.36	-4.90	-10.87	0.39	1.08	-0.33	-0.19	
10:48	5.82	5.82	5.72	5.78	17128	4925	12203	0.29	0.38	0.46	-0.09	5.80	-0.33	-5.56	-11.49	0.39	0.91	-0.44	-0.21	
10:49	5.76	5.78	5.75	5.75	7201	4090	3111	0.57	0.38	0.47	-0.07	5.80	-0.84	-6.04	-11.94	0.40	0.44	-0.57	-0.26	
10:50	5.75	5.75	5.50	5.58	33039	4092	28947	0.12	0.23	0.42	-0.16	5.80	-3.82	-8.90	-14.62	0.40	2.60	-0.61	-0.46	
10:51	5.55	5.66	5.54	5.61	19708	8174	11534	0.41	0.27	0.41	-0.17	5.80	-3.20	-8.33	-14.09	0.40	1.34	-0.68	-0.37	
10:52	5.62	5.65	5.51	5.51	15091	3061	12030	0.20	0.23	0.40	-0.20	5.79	-4.86	-9.92	-15.58	0.40	1.03	-0.77	-0.55	
10:53	5.51	5.54	5.34	5.47	48183	17177	31006	0.36	0.34	0.36	-0.29	5.79	-5.53	-10.64	-16.25	0.41	3.26	-0.80	-0.53	
10:54	5.43	5.46	5.37	5.45	21374	5407	15967	0.25	0.30	0.34	-0.31	5.79	-5.81	-10.95	-16.54	0.41	1.17	-0.87	-0.52	
10:55	5.43	5.48	5.41	5.47	12343	6736	5607	0.55	0.36	0.35	-0.29	5.78	-5.44	-10.62	-16.23	0.42	0.62	-0.95	-0.81	
10:56	5.42	5.43	5.38	5.42	11537	5969	5568	0.52	0.40	0.35	-0.30	5.78	-6.37	-11.52	-17.08	0.42	0.56	-0.95	-0.82	
10:57	5.42	5.42	5.28	5.33	37341	14146	23195	0.38	0.44	0.34	-0.33	5.78	-7.75	-12.91	-18.38	0.42	1.82	-0.95	-0.82	
10:58	5.33	5.40	5.33	5.35	7718	962	6756	0.12	0.37	0.34	-0.33	5.78	-7.39	-12.58	-18.07	0.42	0.35	-0.95	-0.77	
10:59	5.33	5.38	5.31	5.32	8711	4442	4269	0.51	0.36	0.34	-0.31	5.78	-7.89	-13.07	-18.53	0.43	0.41	-0.95	-0.79	
11:00	5.32	5.40	5.31	5.40	8812	6342	2470	0.72	0.47	0.35	-0.29	5.77	-6.49	-11.76	-17.30	0.43	0.41	-0.90	-0.58	
11:01	5.40	5.41	5.38	5.41	11680	7295	4385	0.62	0.62	0.36	-0.28	5.77	-6.38	-11.68	-17.23	0.43	0.61	-0.82	-0.57	
11:02	5.41	5.48	5.41	5.46	15443	8801	6642	0.57	0.62	0.37	-0.26	5.77	-5.47	-10.86	-16.45	0.43	0.84	-0.68	-0.44	
11:03	5.46	5.50	5.42	5.42	10533	3664	6869	0.35	0.52	0.37	-0.25	5.77	-6.07	-11.44	-17.00	0.43	0.58	-0.55	-0.44	
11:04	5.44	5.46	5.42	5.42	5402	1723	3679	0.32	0.45	0.37	-0.27	5.77	-6.06	-11.44	-17.00	0.43	0.37	-0.41	-0.27	
11:05	5.42	5.42	5.35	5.35	12336	3027	9309	0.25	0.30	0.39	-0.21	5.77	-7.25	-12.58	-18.07	0.43	0.95	-0.36	-0.43	
11:06	5.35	5.40	5.33	5.35	25252	17394	7858	0.69	0.52	0.42	-0.16	5.76	-7.20	-12.58	-18.07	0.44	1.95	-0.27	-0.32	
11:07	5.35	5.40	5.35	5.39	4967	3302	1665	0.66	0.56	0.44	-0.12	5.76	-6.53	-11.96	-17.49	0.44	0.35	-0.14	-0.16	
11:08	5.38	5.38	5.28	5.28	18186	4348	13838	0.24	0.52	0.44	-0.12	5.76	-8.36	-13.73	-19.14	0.44	1.64	-0.18	-0.28	
11:09	5.28	5.34	5.27	5.29	14097	8418	5679	0.60	0.43	0.47	-0.05	5.76	-8.16	-13.56	-18.99	0.44	1.16	-0.21	-0.31	
11:10	5.29	5.38	5.29	5.38	6620	5200	1420	0.79	0.46	0.48	-0.04	5.76	-6.58	-12.09	-17.61	0.44	0.52	-0.07	-0.06	
11:11	5.39	5.50	5.39	5.50	25041	16827	8214	0.67	0.67	0.50	-0.00	5.76	-4.46	-10.13	-15.77	0.45	2.01	+0.01	+0.26	
11:12	5.49	5.49	5.46	5.47	7028	6200	828	0.88	0.73	0.54	+0.08	5.76	-4.97	-10.62	-16.23	0.45	0.51	+0.03	+0.18	
11:13	5.49	5.49	5.40	5.40	4872	1820	3052	0.37	0.67	0.55	+0.10	5.76	-6.18	-11.76	-17.30	0.45	0.38	+0.02	+0.11	
11:14	5.40	5.42	5.39	5.39	5757	383	5374	0.07	0.48	0.54	+0.08	5.75	-6.34	-11.93	-17.46	0.45	0.47	-0.00	-0.02	
11:15	5.37	5.39	5.36	5.37	2357	1439	918	0.61	0.28	0.53	+0.06	5.75	-6.68	-12.25	-17.76	0.45	0.19	-0.00	-0.05	
11:16	5.44	5.44	5.37	5.38	1265	863	402	0.68	0.29	0.52	+0.05	5.75	-6.44	-12.03	-17.56	0.45	0.11	-0.00	-0.12	
11:17	5.38	5.38	5.38	5.38	513	103	410	0.20	0.58	0.52	+0.04	5.75	-6.50	-12.09	-17.61	0.45	0.06	+0.01	-0.07	
11:18	5.42	5.42	5.38	5.38	2979	762	2217	0.26	0.36	0.53	+0.05	5.75	-6.50	-12.09	-17.61	0.45	0.35	+0.03	-0.07	
11:19	5.37	5.37	5.35	5.35	6007	513	5494	0.09	0.15	0.51	+0.03	5.75	-7.01	-12.58	-18.07	0.45	0.85	+0.04	+0.00	
11:20	5.34	5.34	5.29	5.29	11436	7517	3919	0.66	0.43	0.55	+0.10	5.75	-8.01	-13.54	-18.97	0.45	1.83	-0.00	-0.10	
11:21	5.29	5.32	5.28	5.32	9920	5535	4385	0.56	0.50	0.52	+0.04	5.75	-7.48	-13.07	-18.53	0.45	1.47	-0.03	-0.11	
11:22	5.32	5.32	5.19	5.20	19475	3347	16128	0.17	0.40	0.47	-0.07	5.75	-9.52	-15.03	-20.37	0.46	3.74	-0.14	-0.13	
11:23	5.21	5.27	5.19	5.22	35676	8041	27635	0.23	0.26	0.44	-0.12	5.74	-9.09	-14.70	-20.06	0.46	5.52	-0.43	-0.11	
11:24	5.22	5.22	5.00	5.04	83416	31407	52009	0.38	0.31	0.40	-0.19	5.73	-11.98	-17.65	-22.82	0.47	8.75	-0.72	-0.48	
11:25	5.06	5.06	5.00	5.02	27252	15130	12122	0.56	0.37	0.41	-0.18	5.72	-12.24	-17.97	-23.12	0.48	1.57	-0.83	-0.79	
11:26	5.02	5.12	5.01	5.10	20477	10528	9949	0.51	0.44	0.39	-0.21	5.72	-10.78	-16.67	-21.90	0.48	1.03	-0.83	-0.56	
11:27	5.11	5.13	5.05	5.06	10792	2095	8697	0.19	0.47	0.37	-0.26	5.71	-11.52	-17.38	-22.57	0.48	0.50	-0.83	-0.55	
11:28	5.06	5.10	5.02	5.08	21257	8230	13027	0.39	0.40	0.37	-0.26	5.71	-11.04	-16.99	-22.21	0.48	0.93	-0.85	-0.48	
11:29	5.04	5.08	5.04	5.06	4154	242	3912	0.06	0.29	0.37	-0.25	5.71	-11.38	-17.32	-22.51	0.49	0.17	-0.85	-0.48	
11:30	5.08	5.08	5.02	5.02	10974	1352	9622	0.12	0.27	0.36	-0.28	5.71	-12.05	-17.97	-23.12	0.49	0.45	-0.86	-0.54	
11:31	5.05	5.06	5.01	5.03	8626	1214	7412	0.14	0.12	0.35	-0.30	5.71	-11.85	-17.81	-22.97	0.49	0.35	-0.83	-0.52	
11:32	5.04	5.10	5.03	5.10	13088	6711	6377	0.51	0.28	0.36	-0.28	5.70	-10.59	-16.67	-21.90	0.49	0.54	-0.72	-0.38	
11:33	5.08	5.10	5.02	5.10	6350	2985	3365	0.47	0.39	0.36	-0.27	5.70	-10.57	-16.67	-21.90	0.49	0.27	-0.58	-0.35	

Style A4: Opening spike, then collapse -> weak bounce -- SAIQ 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	5.04	5.09	5.02	5.03	10518	6118	4400	0.58	0.53	0.38	-0.25	5.70	-11.76	-17.81	-22.97	0.49	0.51	-0.50	-0.36	
11:35	5.03	5.07	5.03	5.04	3223	1296	1927	0.40	0.52	0.37	-0.27	5.70	-11.58	-17.65	-22.82	0.49	0.24	-0.40	-0.40	
11:36	5.04	5.04	4.85	4.88	56047	20019	36028	0.36	0.39	0.36	-0.28	5.69	-14.20	-20.26	-25.27	0.50	5.12	-0.41	-0.43	
11:37	4.85	4.93	4.83	4.84	34405	11665	22740	0.34	0.35	0.37	-0.27	5.68	-14.79	-20.92	-25.88	0.51	2.37	-0.43	-0.50	
11:38	4.84	5.11	4.83	5.03	47011	39111	7900	0.83	0.52	0.44	-0.12	5.67	-11.31	-17.81	-22.97	0.51	2.79	-0.24	-0.01	
11:39	5.04	5.05	5.00	5.03	9588	4189	5399	0.44	0.60	0.46	-0.08	5.67	-11.28	-17.81	-22.97	0.51	0.49	-0.22	+0.01	
11:40	5.03	5.06	4.97	4.99	7864	4142	3722	0.53	0.74	0.45	-0.09	5.67	-11.97	-18.46	-23.58	0.51	0.39	-0.29	-0.15	
11:41	5.03	5.12	5.01	5.07	18275	13704	4571	0.75	0.62	0.47	-0.06	5.67	-10.51	-17.16	-22.36	0.52	0.93	-0.13	+0.02	
11:42	5.03	5.05	5.01	5.01	7672	4213	3459	0.55	0.65	0.48	-0.03	5.66	-11.47	-18.07	-23.21	0.52	0.37	-0.10	-0.08	
11:43	5.05	5.08	5.03	5.04	4249	2656	1593	0.63	0.68	0.49	-0.01	5.66	-10.93	-17.57	-22.75	0.52	0.21	-0.03	-0.02	
11:44	5.06	5.07	4.99	5.01	6650	3330	3320	0.50	0.55	0.50	+0.00	5.66	-11.52	-18.14	-23.28	0.52	0.33	-0.01	-0.01	
11:45	4.98	5.00	4.97	5.00	5299	1469	3830	0.28	0.46	0.51	+0.03	5.66	-11.68	-18.30	-23.43	0.52	0.27	-0.02	-0.04	
11:46	4.98	5.00	4.98	4.98	3872	1125	2747	0.29	0.37	0.52	+0.05	5.66	-12.02	-18.63	-23.74	0.52	0.20	-0.02	-0.16	
11:47	4.96	4.98	4.96	4.98	2707	1241	1466	0.46	0.32	0.52	+0.05	5.66	-12.02	-18.63	-23.74	0.52	0.19	-0.00	-0.16	
11:48	4.96	5.01	4.93	4.98	12600	8573	4027	0.68	0.57	0.53	+0.07	5.66	-11.98	-18.63	-23.74	0.52	1.11	+0.01	-0.07	
11:49	4.97	5.00	4.96	4.98	5748	1008	4740	0.18	0.51	0.52	+0.05	5.66	-11.96	-18.63	-23.74	0.52	0.73	+0.03	-0.09	
11:50	4.96	4.96	4.91	4.91	10392	1706	8686	0.16	0.39	0.51	+0.02	5.65	-13.17	-19.77	-24.81	0.52	1.39	+0.01	+0.05	
11:51	4.91	4.92	4.88	4.90	11810	4802	7008	0.41	0.27	0.55	+0.09	5.65	-13.31	-19.93	-24.96	0.53	1.52	-0.07	+0.11	
11:52	4.89	4.89	4.77	4.82	26619	3432	23187	0.13	0.20	0.53	+0.05	5.65	-14.64	-21.24	-26.19	0.53	3.75	-0.68	-0.49	
11:53	4.78	4.80	4.70	4.71	27570	9179	18391	0.33	0.26	0.40	-0.19	5.64	-16.49	-23.04	-27.87	0.53	3.07	-0.68	-0.59	
11:54	4.72	4.78	4.72	4.73	18201	11331	6870	0.62	0.33	0.42	-0.15	5.64	-16.07	-22.71	-27.56	0.54	1.61	-0.75	-0.50	
11:55	4.73	4.73	4.69	4.70	17291	5042	12249	0.29	0.41	0.41	-0.19	5.63	-16.54	-23.20	-28.02	0.54	1.39	-0.85	-0.79	
11:56	4.68	4.73	4.67	4.73	17407	8280	9127	0.48	0.47	0.38	-0.24	5.63	-15.95	-22.71	-27.57	0.54	1.27	-0.86	-0.64	
11:57	4.74	4.81	4.73	4.75	6087	4951	1136	0.81	0.45	0.39	-0.23	5.63	-15.57	-22.39	-27.26	0.54	0.40	-0.88	-0.68	
11:58	4.70	4.74	4.70	4.73	6060	4233	1827	0.70	0.59	0.39	-0.22	5.62	-15.91	-22.71	-27.57	0.54	0.39	-0.86	-0.67	
11:59	4.71	4.73	4.60	4.65	15381	5545	9836	0.36	0.54	0.38	-0.23	5.62	-17.28	-24.02	-28.79	0.54	1.05	-0.87	-0.71	
12:00	4.63	4.65	4.54	4.54	17958	5309	12649	0.30	0.38	0.38	-0.24	5.62	-19.13	-25.79	-30.45	0.55	1.15	-0.88	-0.76	
12:01	4.54	4.60	4.54	4.58	26378	15854	10524	0.60	0.45	0.41	-0.19	5.61	-18.35	-25.16	-29.86	0.55	1.60	-0.89	-0.65	
12:02	4.58	4.65	4.58	4.61	5706	3980	1726	0.70	0.50	0.41	-0.17	5.61	-17.79	-24.67	-29.40	0.55	0.32	-0.87	-0.57	
12:03	4.61	4.63	4.61	4.62	5571	1397	4174	0.25	0.56	0.39	-0.21	5.61	-17.59	-24.50	-29.24	0.55	0.35	-0.82	-0.55	
12:04	4.64	4.73	4.63	4.71	36952	32350	4602	0.88	0.78	0.47	-0.06	5.60	-15.78	-22.96	-27.79	0.56	2.72	-0.63	-0.29	
12:05	4.71	4.72	4.68	4.69	6560	1699	4861	0.26	0.72	0.48	-0.04	5.60	-16.20	-23.37	-28.18	0.56	0.42	-0.46	-0.30	
12:06	4.69	4.75	4.69	4.75	2679	1982	697	0.74	0.78	0.48	-0.03	5.60	-15.12	-22.39	-27.26	0.56	0.19	-0.17	-0.10	
12:07	4.75	4.75	4.73	4.75	3729	1929	1800	0.52	0.43	0.53	+0.06	5.60	-15.11	-22.39	-27.26	0.56	0.29	-0.01	+0.07	
12:08	4.75	4.76	4.70	4.70	3697	1206	2491	0.33	0.51	0.55	+0.11	5.59	-15.95	-23.17	-27.99	0.56	0.29	-0.00	-0.05	
12:09	4.70	4.74	4.70	4.70	3022	930	2092	0.31	0.39	0.54	+0.09	5.59	-15.98	-23.20	-28.02	0.56	0.24	+0.01	+0.00	
12:10	4.72	4.72	4.68	4.68	5778	1844	3934	0.32	0.32	0.56	+0.12	5.59	-16.32	-23.53	-28.33	0.56	0.51	+0.02	-0.09	
12:11	4.70	4.71	4.68	4.70	8286	2591	5695	0.31	0.31	0.56	+0.12	5.59	-15.93	-23.20	-28.02	0.56	0.83	+0.07	-0.09	
12:12	4.73	4.75	4.70	4.71	4120	2678	1442	0.65	0.39	0.55	+0.10	5.59	-15.74	-23.04	-27.87	0.56	0.50	+0.24	-0.04	
12:13	4.70	4.71	4.68	4.68	3753	931	2822	0.25	0.38	0.54	+0.07	5.59	-16.27	-23.53	-28.33	0.56	0.47	+0.40	+0.06	
12:14	4.68	4.71	4.68	4.71	1369	542	827	0.40	0.45	0.55	+0.11	5.59	-15.73	-23.04	-27.87	0.56	0.17	+0.42	+0.40	
12:15	4.71	4.71	4.68	4.68	4206	1632	2574	0.39	0.33	0.59	+0.17	5.59	-16.24	-23.53	-28.33	0.56	0.98	+0.22	+0.24	
12:16	4.68	4.68	4.62	4.62	4065	595	3470	0.15	0.29	0.57	+0.13	5.59	-17.30	-24.51	-29.25	0.56	1.00	+0.00	+0.02	
12:17	4.62	4.62	4.54	4.58	10597	4139	6458	0.39	0.34	0.54	+0.08	5.58	-17.89	-25.08	-29.79	0.57	2.52	-0.18	-0.08	
12:18	4.62	4.67	4.59	4.61	5171	1352	3819	0.26	0.31	0.54	+0.08	5.58	-17.43	-24.67	-29.40	0.57	1.06	-0.59	-0.27	
12:19	4.60	4.69	4.59	4.63	23053	12030	11023	0.52	0.45	0.40	-0.20	5.58	-16.99	-24.35	-29.10	0.57	4.58	-0.64	-0.15	
12:20	4.63	4.68	4.63	4.67	10526	8398	2128	0.80	0.56	0.45	-0.09	5.58	-16.24	-23.69	-28.48	0.57	1.50	-0.64	-0.22	
12:21	4.67	4.70	4.67	4.70	2402	452	1950	0.19	0.58	0.44	-0.12	5.57	-15.69	-23.20	-28.02	0.57	0.32	-0.37	-0.13	
12:22	4.70	4.70	4.70	4.70	2588	648	1940	0.25	0.61	0.43	-0.14	5.57	-15.69	-23.20	-28.02	0.57	0.37	-0.13	-0.01	
12:23	4.70	4.71	4.70	4.70	4782	1160	3622	0.24	0.23	0.43	-0.15	5.57	-15.67	-23.20	-28.02	0.57	0.71	-0.04	+0.00	
12:24	4.70	4.70	4.67	4.69	1202	417	785	0.35	0.26	0.43	-0.14	5.57	-15.85	-23.37	-28.18	0.57	0.17	-0.00	+0.03	
12:25	4.68	4.68	4.61	4.62	5970	2309	3661	0.39	0.33	0.43	-0.13	5.57	-17.08	-24.51	-29.25	0.57	0.87	-0.02	-0.21	
12:26	4.61	4.62	4.58	4.59	5086	1241	3845	0.24	0.32	0.43	-0.13	5.57	-17.60	-25.00	-29.71	0.57	0.72	-0.06	-0.29	
12:27	4.61	4.66	4.61	4.66	2924	2207	717	0.75	0.41	0.43	-0.13	5.57	-16.43	-23.94	-28.71	0.58	0.41	-0.01	-0.06	
12:28	4.63	4.65	4.61	4.62	5897	2626	3271	0.45	0.44	0.44	-0.12	5.57	-17.03	-24.51	-29.25	0.58	0.93	-0.02	-0.20	
12:29	4.62	4.64	4.62	4.64	1977	1451	526	0.73	0.58	0.45	-0.10	5.57	-16.67	-24.18	-28.94	0.58	0.31	-0.00	-0.09	
12:30	4.64	4.68	4.64	4.68	22573	7545	15028	0.33	0.38	0.43	-0.14	5.56	-15.88	-23.53	-28.33	0.58	5.21	+0.04	+0.14	
12:31	4.68	4.68	4.68	4.68	1461	1140	321	0.78	0.39	0.44	-0.11	5.56	-15.78	-23.45	-28.25	0.58	0.26	+0.04	+0.26	
12:32	4.68	4.73	4.68	4.71	4237	1994	2243	0.47	0.38	0.45	-0.10	5.56	-15.32	-23.04	-27.87	0.58	0.78	+0.03	+0.26	
12:33	4.71	4.78	4.71	4.74	21316	12466	8850	0.58	0.58	0.48	-0.03	5.56	-14.72	-22.55	-27.41	0.58	3.80	+0.05	+0.27	
12:34	4.74	4.80	4.74	4.80	10110	8265	1845	0.82	0.64	0.51	+0.02	5.56	-13.61	-21.57	-26.49	0.58	1.39	+0.13	+0.31	
12:35	4.82	4.90	4.78	4.90	13696	8514	5182	0.62	0.65	0.49	-0.01	5.55	-11.77	-19.93	-24.96	0.59	1.68	+0.30	+0.41	

Style A4: Opening spike, then collapse -> weak bounce -- SAIQ 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 4/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	4.85	4.89	4.85	4.87	12618	5644	6974	0.45	0.62	0.49	-0.01	5.55	-12.28	-20.42	-25.42	0.59	1.41	+0.49	+0.33	
12:37	4.89	4.89	4.84	4.84	11516	4128	7388	0.36	0.48	0.49	-0.03	5.55	-12.77	-20.90	-25.86	0.59	1.19	+0.64	+0.26	
12:38	4.84	4.84	4.80	4.82	9177	3380	5797	0.37	0.39	0.49	-0.02	5.55	-13.13	-21.24	-26.19	0.59	0.87	+0.75	+0.23	
12:39	4.80	4.83	4.79	4.79	11628	5918	5710	0.51	0.42	0.49	-0.02	5.55	-13.73	-21.81	-26.72	0.59	1.07	+0.79	+0.31	
12:40	4.80	4.80	4.76	4.76	9366	4062	5304	0.43	0.44	0.49	-0.02	5.54	-14.15	-22.22	-27.11	0.59	0.79	+0.67	+0.33	
12:41	4.76	4.78	4.76	4.76	5747	3266	2481	0.57	0.50	0.50	+0.01	5.54	-14.04	-22.14	-27.03	0.59	0.55	+0.51	+0.24	
12:42	4.77	4.79	4.76	4.79	7498	4629	2869	0.62	0.53	0.50	+0.01	5.54	-13.57	-21.73	-26.65	0.60	0.69	+0.42	+0.38	
12:43	4.83	4.83	4.78	4.80	6313	2209	4104	0.35	0.52	0.50	-0.00	5.54	-13.37	-21.57	-26.49	0.60	0.56	+0.30	+0.36	
12:44	4.80	4.88	4.80	4.86	5549	4259	1290	0.77	0.57	0.51	+0.01	5.54	-12.28	-20.59	-25.57	0.60	0.57	+0.25	+0.39	
12:45	4.89	4.95	4.85	4.91	16436	7937	8499	0.48	0.51	0.53	+0.06	5.54	-11.34	-19.77	-24.81	0.60	1.77	+0.25	+0.45	
12:46	4.91	5.00	4.91	4.97	27056	14684	12372	0.54	0.55	0.53	+0.06	5.53	-10.19	-18.79	-23.89	0.60	2.82	+0.27	+0.48	
12:47	4.99	5.03	4.93	5.00	29866	14794	15072	0.50	0.51	0.53	+0.05	5.53	-9.59	-18.30	-23.43	0.61	2.71	+0.30	+0.48	
12:48	5.01	5.03	4.98	5.00	13881	6771	7110	0.49	0.51	0.52	+0.03	5.53	-9.65	-18.38	-23.51	0.61	1.08	+0.33	+0.40	
12:49	4.99	5.05	4.99	5.01	18247	13128	5119	0.72	0.56	0.52	+0.04	5.53	-9.43	-18.21	-23.34	0.61	1.37	+0.40	+0.27	
12:50	4.99	5.03	4.99	5.03	12232	5075	7157	0.41	0.56	0.51	+0.01	5.53	-8.96	-17.81	-22.97	0.61	0.87	+0.63	+0.41	
12:51	5.03	5.03	4.95	4.97	8826	3158	5668	0.36	0.54	0.50	+0.01	5.52	-10.03	-18.79	-23.89	0.62	0.62	+0.74	+0.31	
12:52	4.97	5.00	4.96	4.96	10241	2560	7681	0.25	0.34	0.50	-0.00	5.52	-10.19	-18.95	-24.04	0.62	0.70	+0.77	+0.34	
12:53	4.96	4.96	4.83	4.87	19781	7577	12204	0.38	0.34	0.49	-0.01	5.52	-11.78	-20.42	-25.42	0.62	1.33	+0.59	+0.18	
12:54	4.87	4.89	4.81	4.84	7284	806	6478	0.11	0.29	0.48	-0.04	5.52	-12.37	-20.97	-25.94	0.62	0.45	+0.33	+0.16	
12:55	4.82	4.88	4.81	4.88	5325	1655	3670	0.31	0.31	0.48	-0.05	5.52	-11.47	-20.18	-25.19	0.62	0.32	+0.16	+0.23	
12:56	4.87	4.95	4.87	4.91	7866	3435	4431	0.44	0.29	0.47	-0.06	5.52	-11.10	-19.85	-24.89	0.62	0.51	+0.04	+0.22	
12:57	4.91	5.00	4.91	4.99	6960	4460	2500	0.64	0.47	0.47	-0.06	5.52	-9.47	-18.40	-23.52	0.62	0.52	+0.01	+0.33	
12:58	4.99	4.99	4.95	4.98	3757	1169	2588	0.31	0.49	0.47	-0.05	5.52	-9.71	-18.63	-23.74	0.62	0.34	-0.00	+0.22	
12:59	4.95	4.99	4.92	4.94	13675	11568	2107	0.85	0.71	0.49	-0.02	5.51	-10.35	-19.22	-24.29	0.63	1.36	-0.07	+0.06	
13:00	4.96	5.00	4.96	5.00	4660	2756	1904	0.59	0.70	0.49	-0.01	5.51	-9.28	-18.27	-23.40	0.63	0.49	-0.06	+0.06	
13:01	4.99	4.99	4.96	4.96	5062	2814	2248	0.56	0.73	0.49	-0.03	5.51	-10.03	-18.95	-24.04	0.63	0.57	-0.05	-0.07	
13:02	4.96	4.96	4.95	4.96	3916	1797	2119	0.46	0.54	0.48	-0.03	5.51	-10.02	-18.95	-24.04	0.63	0.46	-0.01	-0.07	
13:03	4.95	4.95	4.92	4.92	5948	3263	2685	0.55	0.53	0.49	-0.02	5.51	-10.72	-19.60	-24.65	0.63	0.76	-0.01	-0.15	
13:04	4.92	4.92	4.92	4.92	5625	1455	4170	0.26	0.42	0.44	-0.12	5.51	-10.72	-19.61	-24.66	0.63	0.87	-0.00	-0.20	
13:05	4.92	4.92	4.92	4.92	4667	874	3793	0.19	0.34	0.43	-0.13	5.51	-10.63	-19.53	-24.59	0.63	0.74	+0.04	-0.09	
13:06	4.92	4.92	4.88	4.89	9073	4661	4412	0.51	0.36	0.45	-0.11	5.51	-11.15	-20.02	-25.04	0.63	1.46	+0.03	-0.13	
13:07	4.87	4.89	4.86	4.89	10277	3812	6465	0.37	0.39	0.46	-0.08	5.51	-11.22	-20.10	-25.11	0.63	1.62	+0.03	+0.05	
13:08	4.87	4.87	4.86	4.87	3409	900	2509	0.26	0.41	0.47	-0.07	5.51	-11.57	-20.43	-25.42	0.63	0.51	-0.01	+0.08	
13:09	4.88	4.92	4.88	4.92	1573	583	990	0.37	0.35	0.49	-0.02	5.51	-10.58	-19.53	-24.58	0.63	0.24	-0.17	+0.10	
13:10	4.93	5.01	4.93	4.94	12778	4954	7824	0.39	0.36	0.49	-0.02	5.51	-10.27	-19.28	-24.35	0.63	2.36	-0.32	+0.09	
13:11	4.95	5.00	4.95	4.99	3009	2138	871	0.71	0.44	0.50	+0.00	5.51	-9.36	-18.46	-23.58	0.64	0.48	-0.24	-0.01	
13:12	4.97	4.97	4.94	4.95	5568	3311	2257	0.59	0.49	0.50	-0.01	5.50	-10.07	-19.12	-24.20	0.64	0.92	-0.10	-0.08	
13:13	4.95	4.95	4.95	4.95	0	277	132	0.68	0.64	0.50	+0.01	5.50	-10.07	-19.12	-24.20	0.64	0.00	-0.02	+0.02	
13:14	4.92	4.94	4.92	4.94	1600	1305	295	0.82	0.65	0.45	-0.10	5.50	-10.26	-19.28	-24.35	0.64	0.29	-0.01	-0.20	
13:15	4.92	4.93	4.91	4.92	4189	3112	1077	0.74	0.76	0.46	-0.09	5.50	-10.61	-19.61	-24.66	0.64	0.81	+0.01	-0.14	
13:16	4.91	4.91	4.87	4.87	3577	1928	1649	0.54	0.68	0.45	-0.09	5.50	-11.49	-20.41	-25.41	0.64	0.69	+0.00	-0.26	
13:17	4.89	4.89	4.86	4.86	7339	471	6868	0.06	0.36	0.42	-0.16	5.50	-11.67	-20.59	-25.57	0.64	1.60	-0.00	-0.20	
13:18	4.86	4.87	4.86	4.87	3527	1674	1853	0.47	0.28	0.41	-0.18	5.50	-11.57	-20.51	-25.50	0.64	0.82	-0.04	-0.18	
13:19	4.84	4.84	4.83	4.83	6251	2849	3402	0.46	0.29	0.43	-0.15	5.50	-12.19	-21.08	-26.03	0.64	1.45	-0.15	-0.27	
13:20	4.84	4.84	4.83	4.83	2211	723	1488	0.33	0.44	0.44	-0.13	5.50	-12.19	-21.08	-26.03	0.64	0.46	-0.24	-0.21	
13:21	4.83	4.83	4.83	4.83	1363	323	1040	0.24	0.40	0.42	-0.15	5.50	-12.19	-21.08	-26.03	0.64	0.37	-0.39	-0.19	
13:22	4.83	4.83	4.80	4.82	6579	3494	3085	0.53	0.45	0.44	-0.12	5.50	-12.45	-21.32	-26.26	0.64	1.85	-0.58	-0.18	
13:23	4.80	4.82	4.80	4.82	845	338	507	0.40	0.47	0.45	-0.10	5.50	-12.40	-21.28	-26.23	0.64	0.23	-0.84	-0.42	
13:24	4.80	4.80	4.75	4.76	8571	1987	6584	0.23	0.36	0.43	-0.15	5.50	-13.42	-22.22	-27.10	0.64	2.29	-0.92	-0.61	
13:25	4.76	4.76	4.75	4.75	2970	414	2556	0.14	0.22	0.42	-0.16	5.50	-13.59	-22.38	-27.26	0.64	0.67	-0.95	-0.94	
13:26	4.73	4.73	4.72	4.72	7732	4068	3664	0.53	0.34	0.42	-0.16	5.50	-14.12	-22.87	-27.72	0.64	1.79	-0.95	-0.94	
13:27	4.74	4.75	4.72	4.73	4570	2153	2417	0.47	0.43	0.41	-0.19	5.50	-13.93	-22.71	-27.57	0.64	0.96	-0.95	-0.86	
13:28	4.74	4.74	4.69	4.70	8993	3511	5482	0.39	0.46	0.40	-0.19	5.49	-14.45	-23.20	-28.02	0.65	2.02	-0.95	-0.87	
13:29	4.70	4.70	4.62	4.63	19471	6181	13290	0.32	0.36	0.38	-0.25	5.49	-15.67	-24.35	-29.10	0.65	3.89	-0.93	-0.89	
13:30	4.61	4.64	4.58	4.62	11649	5783	5866	0.50	0.39	0.38	-0.25	5.49	-15.82	-24.51	-29.25	0.65	1.84	-0.92	-0.88	
13:31	4.63	4.65	4.62	4.62	4234	1242	2992	0.29	0.37	0.37	-0.27	5.49	-15.72	-24.43	-29.17	0.65	0.58	-0.94	-0.84	
13:32	4.62	4.64	4.59	4.59	6182	1857	4325	0.30	0.40	0.38	-0.23	5.49	-16.34	-25.00	-29.71	0.65	0.82	-0.95	-0.89	
13:33	4.58	4.59	4.57	4.57	2790	1112	1678	0.40	0.32	0.38	-0.24	5.49	-16.69	-25.33	-30.02	0.65	0.37	-0.96	-0.88	
13:34	4.58	4.66	4.57	4.66	4558	2120	2438	0.47	0.38	0.38	-0.24	5.48	-15.04	-23.86	-28.64	0.65	0.59	-0.89	-0.44	
13:35	4.65	4.65	4.60	4.61	1169	875	294	0.75	0.48	0.39	-0.23	5.48	-16.04	-24.75	-29.48	0.65	0.16	-0.86	-0.51	
13:36	4.63	4.66	4.61	4.63	6315	5336	979	0.84	0.69	0.42	-0.16	5.48	-15.56	-24.34	-29.09	0.65	0.89	-0.79	-0.41	
13:37	4.63	4.63	4.63	4.63	1624	301	1323	0.19	0.71	0.41	-0.19	5.48	-15.56	-24.35	-29.10	0.65	0.23	-0.69	-0.42	

Style A4: Opening spike, then collapse -> weak bounce -- SAIQ 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 5/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

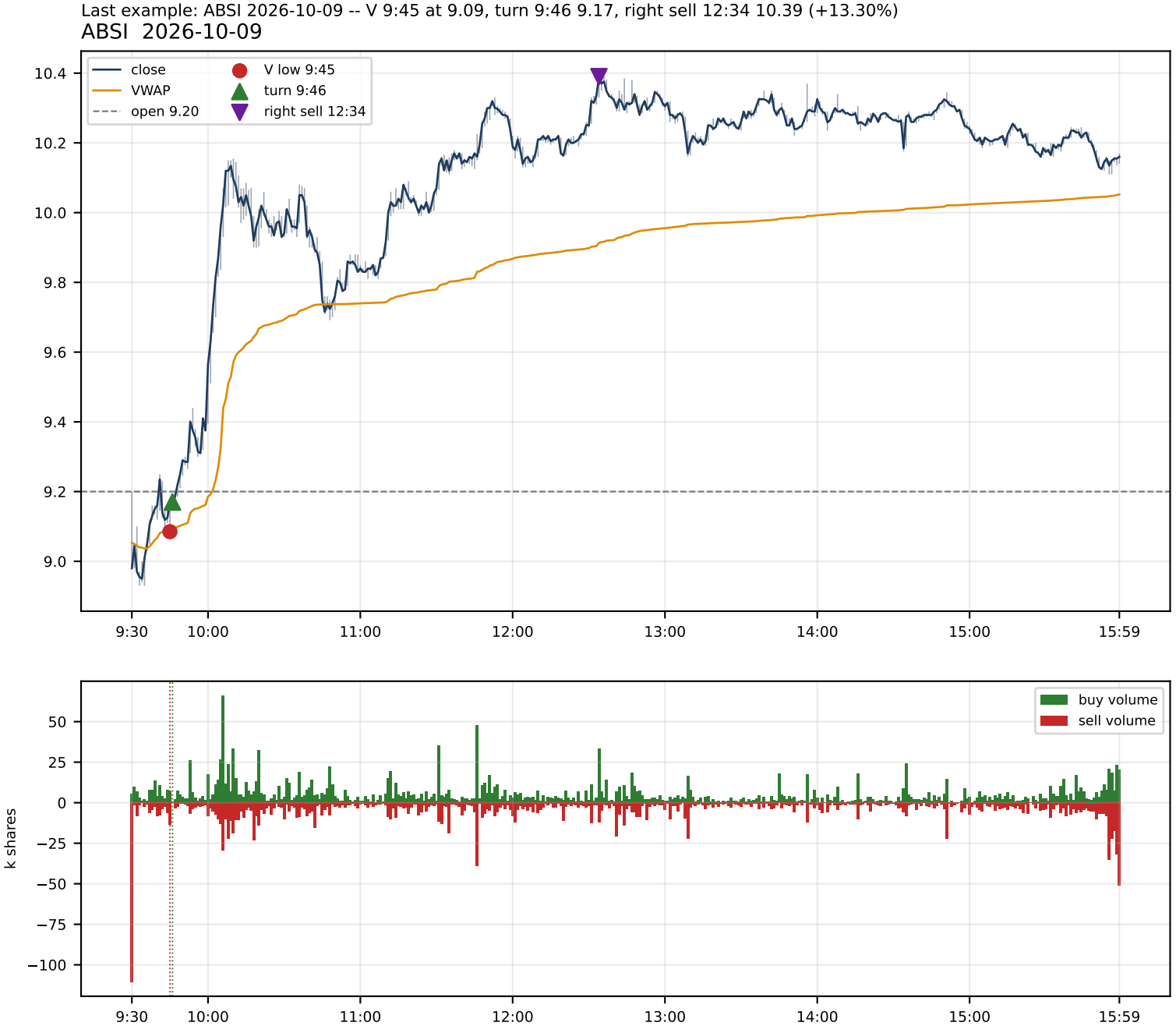
time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	4.63	4.63	4.59	4.60	3710	2122	1588	0.57	0.67	0.41	-0.17	5.48	-16.10	-24.84	-29.56	0.65	0.55	-0.63	-0.38	
13:39	4.60	4.60	4.58	4.60	4254	3256	998	0.77	0.59	0.45	-0.11	5.48	-16.09	-24.84	-29.56	0.65	0.69	-0.56	-0.37	
13:40	4.60	4.62	4.60	4.62	6298	6282	16	1.00	0.82	0.49	-0.01	5.48	-15.61	-24.43	-29.17	0.66	1.35	-0.41	-0.24	
13:41	4.63	4.64	4.63	4.64	1575	183	1392	0.12	0.80	0.48	-0.03	5.48	-15.32	-24.17	-28.93	0.66	0.38	-0.21	-0.22	
13:42	4.64	4.64	4.63	4.64	2018	628	1390	0.31	0.72	0.48	-0.04	5.48	-15.40	-24.25	-29.01	0.66	0.52	-0.03	-0.17	
13:43	4.65	4.65	4.64	4.64	1425	418	1007	0.29	0.24	0.49	-0.02	5.48	-15.32	-24.18	-28.94	0.66	0.42	+0.07	+0.03	
13:44	4.67	4.73	4.67	4.73	6029	3730	2299	0.62	0.50	0.55	+0.10	5.48	-13.67	-22.71	-27.57	0.66	1.83	+0.29	+0.28	
13:45	4.72	4.72	4.68	4.69	2395	517	1878	0.22	0.47	0.55	+0.10	5.48	-14.39	-23.37	-28.18	0.66	0.70	+0.42	+0.15	
13:46	4.69	4.70	4.69	4.69	2527	2415	112	0.96	0.61	0.59	+0.18	5.48	-14.38	-23.37	-28.18	0.66	0.71	+0.55	+0.25	
13:47	4.70	4.70	4.69	4.70	1306	163	1143	0.12	0.50	0.61	+0.23	5.48	-14.26	-23.26	-28.08	0.66	0.41	+0.56	+0.33	
13:48	4.72	4.75	4.72	4.75	1901	714	1187	0.38	0.57	0.62	+0.23	5.48	-13.19	-22.30	-27.18	0.66	0.60	+0.57	+0.27	
13:49	4.75	4.77	4.73	4.75	11876	10590	1286	0.89	0.76	0.69	+0.38	5.48	-13.34	-22.47	-27.34	0.66	3.99	+0.77	+0.45	
13:50	4.73	4.73	4.69	4.69	1770	378	1392	0.21	0.75	0.67	+0.35	5.48	-14.34	-23.37	-28.18	0.66	0.47	+0.70	+0.18	
13:51	4.73	4.73	4.69	4.69	3187	1290	1897	0.40	0.73	0.64	+0.27	5.47	-14.33	-23.36	-28.18	0.66	0.97	+0.65	+0.18	
13:52	4.71	4.71	4.70	4.70	1376	1218	158	0.89	0.46	0.66	+0.31	5.47	-14.15	-23.20	-28.02	0.66	0.40	+0.61	+0.31	
13:53	4.70	4.71	4.70	4.71	3132	2750	382	0.88	0.68	0.68	+0.35	5.47	-13.96	-23.04	-27.87	0.66	0.93	+0.52	+0.33	
13:54	4.70	4.71	4.70	4.70	1042	682	360	0.65	0.84	0.67	+0.34	5.47	-14.14	-23.20	-28.02	0.66	0.29	+0.38	+0.24	
13:55	4.70	4.73	4.70	4.72	825	339	486	0.41	0.75	0.61	+0.23	5.47	-13.77	-22.88	-27.72	0.66	0.27	+0.30	+0.25	
13:56	4.73	4.73	4.70	4.70	535	161	374	0.30	0.49	0.63	+0.26	5.47	-14.13	-23.20	-28.02	0.66	0.18	+0.16	+0.19	
13:57	4.69	4.69	4.69	4.69	1095	253	842	0.23	0.31	0.63	+0.27	5.47	-14.31	-23.37	-28.18	0.66	0.41	+0.02	+0.15	
13:58	4.69	4.69	4.69	4.69	0	10	41	0.20	0.25	0.65	+0.29	5.47	-14.31	-23.37	-28.18	0.66	0.00	-0.07	-0.16	
13:59	4.69	4.69	4.65	4.65	12147	4727	7420	0.39	0.38	0.58	+0.16	5.47	-15.01	-24.02	-28.79	0.66	4.89	-0.13	-0.16	
14:00	4.66	4.69	4.65	4.65	3694	1374	2320	0.37	0.38	0.58	+0.16	5.47	-15.00	-24.02	-28.79	0.66	1.47	-0.33	-0.16	
14:01	4.68	4.68	4.63	4.63	2232	704	1528	0.32	0.38	0.55	+0.10	5.47	-15.36	-24.35	-29.10	0.66	0.83	-0.57	-0.25	
14:02	4.63	4.63	4.60	4.60	3645	117	3528	0.03	0.23	0.52	+0.04	5.47	-15.90	-24.84	-29.56	0.66	1.40	-0.73	-0.66	
14:03	4.61	4.61	4.60	4.60	4995	248	4747	0.05	0.10	0.48	-0.04	5.47	-15.86	-24.81	-29.53	0.67	1.76	-0.74	-0.63	
14:04	4.61	4.62	4.59	4.60	2568	487	2081	0.19	0.08	0.35	-0.30	5.47	-15.88	-24.84	-29.56	0.67	0.85	-0.74	-0.52	
14:05	4.58	4.58	4.57	4.58	3354	169	3185	0.05	0.08	0.33	-0.34	5.47	-16.24	-25.16	-29.86	0.67	1.06	-0.83	-0.57	
14:06	**4.58**	**4.59**	**4.53**	**4.59**	**10255**	**1250**	**9005**	**0.12**	**0.12**	**0.28**	**-0.43**	**5.47**	**-16.02**	**-24.99**	**-29.70**	**0.67**	**2.99**	**-0.90**	**-0.57**	**V LOW**
14:07	4.59	4.62	4.57	4.58	4998	3496	1502	0.70	0.26	0.31	-0.39	5.46	-16.19	-25.16	-29.86	0.67	1.14	-0.93	-0.67	
14:08	4.58	4.58	4.57	4.57	5118	1981	3137	0.39	0.33	0.28	-0.43	5.46	-16.45	-25.41	-30.09	0.67	1.07	-0.94	-0.68	
14:09	4.56	4.58	4.56	4.57	5917	4091	1826	0.69	0.60	0.32	-0.37	5.46	-16.35	-25.33	-30.02	0.67	1.12	-0.93	-0.82	
14:10	4.59	4.59	4.57	4.58	2784	2225	559	0.80	0.60	0.34	-0.33	5.46	-16.15	-25.16	-29.86	0.67	0.60	-0.88	-0.69	
14:11	4.57	4.57	4.57	4.57	1403	785	618	0.56	0.70	0.34	-0.32	5.46	-16.33	-25.33	-30.02	0.67	0.31	-0.84	-0.69	
14:12	4.56	4.56	4.54	4.55	4038	150	3888	0.04	0.38	0.32	-0.35	5.46	-16.69	-25.65	-30.32	0.67	0.90	-0.84	-0.72	
14:13	4.55	4.56	4.55	4.56	2452	237	2215	0.10	0.15	0.32	-0.37	5.46	-16.50	-25.49	-30.17	0.67	0.54	-0.84	-0.55	
14:14	4.56	4.56	4.53	4.53	5285	645	4640	0.12	0.09	0.29	-0.43	5.46	-17.03	-25.98	-30.63	0.67	1.23	-0.85	-0.62	
14:15	4.53	4.54	4.53	4.53	5677	741	4936	0.13	0.12	0.27	-0.46	5.46	-17.02	-25.98	-30.63	0.67	1.24	-0.87	-0.58	
14:16	4.55	4.55	4.53	4.54	5273	2005	3268	0.38	0.21	0.27	-0.45	5.46	-16.91	-25.90	-30.55	0.67	1.10	-0.88	-0.44	
14:17	4.54	4.54	4.53	4.53	3559	520	3039	0.15	0.23	0.28	-0.44	5.46	-16.99	-25.98	-30.63	0.67	0.83	-0.88	-0.47	
14:18	4.53	4.56	4.53	4.53	1344	302	1042	0.22	0.28	0.30	-0.40	5.46	-16.99	-25.98	-30.63	0.67	0.32	-0.87	-0.46	
14:19	4.57	4.57	4.53	4.53	14478	3677	10801	0.25	0.23	0.29	-0.41	5.45	-16.94	-25.98	-30.63	0.68	3.84	-0.85	-0.38	
14:20	4.53	4.55	4.53	4.54	2283	1273	1010	0.56	0.29	0.31	-0.38	5.45	-16.76	-25.82	-30.48	0.68	0.49	-0.79	-0.39	
14:21	4.54	4.56	4.54	4.56	4300	3650	650	0.85	0.41	0.37	-0.25	5.45	-16.38	-25.49	-30.17	0.68	0.94	-0.51	-0.14	
14:22	4.56	4.57	4.56	4.57	1324	511	813	0.39	0.69	0.35	-0.30	5.45	-16.19	-25.33	-30.01	0.68	0.27	-0.18	+0.04	
14:23	4.57	4.57	4.57	4.57	1777	603	1174	0.34	0.64	0.35	-0.31	5.45	-16.18	-25.33	-30.01	0.68	0.39	-0.04	+0.00	
14:24	4.58	4.59	4.58	4.59	1898	1172	726	0.62	0.46	0.32	-0.36	5.45	-15.81	-25.00	-29.71	0.68	0.42	+0.02	+0.07	
14:25	**4.63**	**4.63**	**4.59**	**4.61**	**3390**	**2142**	**1248**	**0.63**	**0.55**	**0.31**	**-0.37**	**5.45**	**-15.53**	**-24.75**	**-29.48**	**0.68**	**0.81**	**+0.28**	**+0.24**	**TURN**
14:26	**4.61**	**4.61**	**4.55**	**4.57**	**9783**	**4219**	**5564**	**0.43**	**0.50**	**0.33**	**-0.35**	**5.45**	**-16.14**	**-25.33**	**-30.02**	**0.68**	**2.47**	**+0.48**	**+0.13**	**turn+1**
14:27	**4.57**	**4.57**	**4.55**	**4.56**	**974**	**894**	**80**	**0.92**	**0.51**	**0.35**	**-0.29**	**5.45**	**-16.32**	**-25.49**	**-30.17**	**0.68**	**0.22**	**+0.49**	**+0.00**	**turn+2**
14:28	**4.57**	**4.57**	**4.57**	**4.57**	**1174**	**1049**	**125**	**0.89**	**0.52**	**0.37**	**-0.25**	**5.45**	**-16.12**	**-25.31**	**-30.00**	**0.68**	**0.28**	**+0.64**	**+0.29**	**turn+3**

Style B1: Straight down from the open -> new day high

1346 cases (2.6 per day, 11% of all deep Vs) | low held to close 89% | V time: 11-13 6%, 13-15:15 1%, 9:45-11 93%

indicator	this style (median)	all Vs (median)	last example
gap %	+0.90	+1.54	+2.91
daily ATR %	+6.99	+7.78	+10.37
first 15 min high vs open %	+0.42	+1.63	+0.54
day high before the V vs open %	+0.47	+2.07	+0.54
drop into the V %	+2.51	+2.73	+1.82
V low vs open %	-2.49	-2.69	-1.25
volume so far / prior day (at turn)	+0.12	+0.30	+0.05
vs VWAP at turn %	-0.44	-1.46	+0.85
buy share 15 min before the low	+0.48	+0.47	+0.56
buy share low -> turn	+0.53	+0.53	+0.35
sell vol low->turn / 10 min before	+0.94	+0.94	+1.52
volume low->turn / 10 min before	+1.05	+1.08	+1.00
net flow 15 min at turn	-0.01	-0.03	+0.07
gain turn -> right sell %	+4.64	+3.39	+13.30
close vs turn price %	+2.90	+1.63	+10.52

Last example: ABSI 2026-10-09 -- V 9:45 at 9.09, turn 9:46 9.17, right sell 12:34 10.39 (+13.30%)



Style B1: Straight down from the open -> new day high -- ABSI 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/1)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

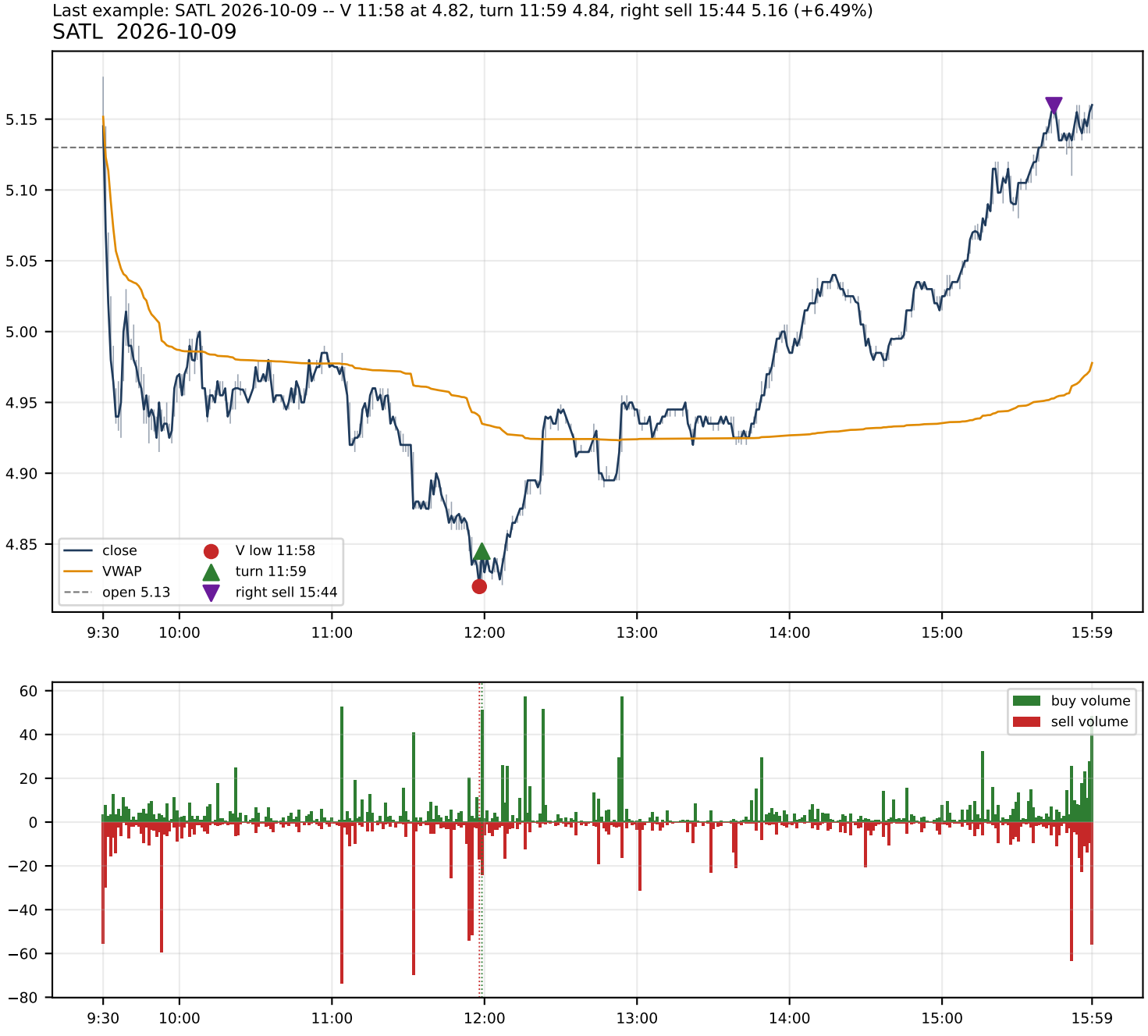
time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	9.20	9.20	8.98	8.98	76936	5377	110541	0.05	0.05	0.05	-0.91	9.05	-0.81	-2.39	-2.39	0.02				
9:31	8.98	9.04	8.98	9.04	11650	9846	1804	0.85	0.12	0.12	-0.76	9.05	-0.05	-1.68	-1.68	0.02	0.15			
9:32	9.00	9.10	8.97	8.97	15059	6865	8194	0.46	0.15	0.15	-0.69	9.04	-0.82	-2.50	-2.50	0.02	0.34			
9:33	8.97	8.97	8.93	8.96	4690	3168	1522	0.68	0.63	0.17	-0.66	9.04	-0.94	-2.66	-2.66	0.02	0.14			
9:34	9.00	9.00	8.94	8.95	1512	1176	336	0.78	0.53	0.18	-0.64	9.04	-0.99	-2.72	-2.72	0.02	0.06			
9:35	8.95	9.01	8.93	9.01	4699	2338	2361	0.50	0.61	0.19	-0.63	9.04	-0.30	-2.07	-2.07	0.02	0.21			
9:36	9.03	9.05	9.03	9.05	2277	1108	1169	0.49	0.54	0.19	-0.62	9.04	+0.14	-1.63	-1.63	0.02	0.12			
9:37	9.05	9.12	9.05	9.11	14414	8064	6350	0.56	0.54	0.22	-0.55	9.04	+0.69	-1.03	-1.03	0.03	0.86			
9:38	9.12	9.16	9.12	9.13	12600	8098	4502	0.64	0.59	0.25	-0.50	9.05	+0.87	-0.76	-0.76	0.03	0.77			
9:39	9.14	9.16	9.13	9.15	16255	13646	2609	0.84	0.69	0.30	-0.40	9.06	+0.98	-0.54	-0.54	0.03	1.02			
9:40	9.14	9.16	9.12	9.16	12464	4085	8379	0.33	0.63	0.30	-0.40	9.07	+1.02	-0.43	-0.43	0.04	0.78			
9:41	9.16	9.25	9.14	9.23	18644	10654	7990	0.57	0.60	0.32	-0.35	9.08	+1.69	+0.38	-0.16	0.04	1.95			
9:42	9.23	9.23	9.12	9.14	7865	4006	3859	0.51	0.48	0.33	-0.34	9.08	+0.61	-0.65	-1.19	0.04	0.77			
9:43	9.13	9.15	9.10	9.12	4892	2431	2461	0.50	0.54	0.33	-0.33	9.09	+0.37	-0.88	-1.42	0.04	0.51			
9:44	9.11	9.15	9.11	9.12	13962	7806	6156	0.56	0.53	0.35	-0.31	9.09	+0.40	-0.82	-1.35	0.05	1.46	+0.65	+0.26	
9:45	**9.12**	**9.16**	**9.09**	**9.16**	**20825**	**7040**	**13785**	**0.34**	**0.44**	**0.56**	**+0.12**	**9.09**	**+0.80**	**-0.38**	**-0.92**	**0.05**	**1.93**	**+0.63**	**+0.22**	**V LOW**
9:46	**9.17**	**9.17**	**9.17**	**9.17**	**699**	**595**	**104**	**0.85**	**0.44**	**0.54**	**+0.07**	**9.09**	**+0.85**	**-0.33**	**-0.86**	**0.05**	**0.06**	**+0.68**	**+0.42**	**TURN**
9:47	**9.17**	**9.20**	**9.15**	**9.19**	**5642**	**2075**	**3567**	**0.37**	**0.36**	**0.54**	**+0.08**	**9.09**	**+0.99**	**-0.16**	**-0.70**	**0.05**	**0.46**	**+0.64**	**+0.49**	**turn+1**
9:48	**9.19**	**9.22**	**9.19**	**9.22**	**9936**	**7558**	**2378**	**0.76**	**0.63**	**0.55**	**+0.10**	**9.10**	**+1.33**	**+0.22**	**-0.32**	**0.05**	**0.87**	**+0.60**	**+0.54**	**turn+2**
9:49	**9.21**	**9.25**	**9.21**	**9.25**	**5778**	**4975**	**803**	**0.86**	**0.68**	**0.56**	**+0.12**	**9.10**	**+1.62**	**+0.54**	**+0.00**	**0.06**	**0.52**	**+0.60**	**+0.51**	**turn+3**

Style B2: Straight down from the open -> strong recovery

1161 cases (2.3 per day, 9% of all deep Vs) | low held to close 71% | V time: 11-13 22%, 13-15:15 9%, 9:45-11 69%

indicator	this style (median)	all Vs (median)	last example
gap %	+0.98	+1.54	+0.98
daily ATR %	+6.61	+7.78	+9.48
first 15 min high vs open %	+0.38	+1.63	+0.97
day high before the V vs open %	+0.41	+2.07	+0.97
drop into the V %	+2.61	+2.73	+2.24
V low vs open %	-4.30	-2.69	-6.04
volume so far / prior day (at turn)	+0.23	+0.30	+0.40
vs VWAP at turn %	-1.20	-1.46	-1.82
buy share 15 min before the low	+0.46	+0.47	+0.24
buy share low -> turn	+0.53	+0.53	+0.57
sell vol low->turn / 10 min before	+0.94	+0.94	+1.57
volume low->turn / 10 min before	+1.09	+1.08	+2.67
net flow 15 min at turn	-0.03	-0.03	-0.30
gain turn -> right sell %	+2.67	+3.39	+6.49
close vs turn price %	+1.17	+1.63	+6.09

Last example: SATL 2026-10-09 -- V 11:58 at 4.82, turn 11:59 4.84, right sell 15:44 5.16 (+6.49%)



Style B2: Straight down from the open -> strong recovery -- SATL 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	5.13	5.18	5.13	5.14	37274	3563	55322	0.06	0.06	0.06	-0.88	5.15	-0.13	+0.29	-0.68	0.01				
9:31	5.14	5.14	5.07	5.07	37348	7517	29831	0.20	0.12	0.12	-0.77	5.12	-1.04	-1.17	-2.12	0.02	1.00			
9:32	5.07	5.07	5.02	5.02	9165	2556	6609	0.28	0.13	0.13	-0.74	5.11	-1.83	-2.14	-3.09	0.02	0.25			
9:33	5.03	5.03	4.98	4.98	18916	3315	15601	0.18	0.20	0.14	-0.73	5.09	-2.20	-2.92	-3.86	0.03	0.68			
9:34	4.97	4.99	4.96	4.96	19651	12557	7094	0.64	0.39	0.20	-0.59	5.07	-2.14	-3.23	-4.16	0.03	0.77			
9:35	4.96	4.96	4.93	4.94	17395	3244	14151	0.19	0.34	0.20	-0.59	5.06	-2.31	-3.71	-4.64	0.04	0.71			
9:36	4.93	4.96	4.93	4.94	8211	5899	2312	0.72	0.48	0.23	-0.54	5.05	-2.19	-3.70	-4.63	0.04	0.35			
9:37	4.94	4.96	4.92	4.95	9176	2847	6329	0.31	0.34	0.23	-0.54	5.04	-1.87	-3.51	-4.44	0.04	0.43			
9:38	4.96	5.00	4.96	5.00	11647	11322	325	0.97	0.69	0.28	-0.45	5.04	-0.81	-2.53	-3.47	0.05	0.59			
9:39	4.99	5.03	4.99	5.01	8133	7021	1112	0.86	0.73	0.30	-0.40	5.04	-0.50	-2.26	-3.20	0.05	0.43			
9:40	5.01	5.02	4.99	4.99	13507	6049	7458	0.45	0.73	0.31	-0.38	5.04	-0.92	-2.73	-3.67	0.05	0.76			
9:41	4.98	5.00	4.98	4.99	3087	1038	2049	0.34	0.57	0.31	-0.38	5.04	-0.91	-2.73	-3.67	0.05	0.20			
9:42	5.00	5.00	4.98	4.98	4047	2178	1869	0.54	0.45	0.32	-0.37	5.03	-1.09	-2.92	-3.86	0.05	0.34			
9:43	4.98	4.98	4.96	4.97	2164	743	1421	0.34	0.43	0.32	-0.37	5.03	-1.17	-3.02	-3.96	0.05	0.19			
9:44	4.99	4.99	4.96	4.96	5965	4177	1788	0.70	0.58	0.33	-0.35	5.03	-1.34	-3.22	-4.15	0.06	0.61	-0.26	-0.55	
9:45	4.96	4.97	4.96	4.96	9200	4096	5104	0.45	0.52	0.42	-0.16	5.03	-1.38	-3.31	-4.25	0.06	1.10	-0.12	-0.43	
9:46	4.96	4.97	4.93	4.95	15498	5888	9610	0.38	0.46	0.47	-0.06	5.02	-1.57	-3.61	-4.54	0.06	2.06	-0.04	-0.34	
9:47	4.94	4.96	4.93	4.96	6286	3881	2405	0.62	0.45	0.49	-0.03	5.02	-1.33	-3.41	-4.34	0.06	0.76	-0.00	-0.13	
9:48	4.96	4.96	4.92	4.94	18907	8291	10616	0.44	0.44	0.52	+0.04	5.02	-1.51	-3.70	-4.63	0.07	2.38	-0.02	-0.13	
9:49	4.93	4.95	4.93	4.95	12637	9328	3309	0.74	0.57	0.52	+0.04	5.01	-1.34	-3.61	-4.54	0.07	1.46	-0.06	+0.03	
9:50	4.95	4.95	4.93	4.94	7031	3358	3673	0.48	0.54	0.56	+0.12	5.01	-1.40	-3.70	-4.63	0.07	0.77	-0.26	+0.00	
9:51	4.93	4.94	4.92	4.92	7758	1172	6586	0.15	0.51	0.53	+0.06	5.01	-1.66	-4.00	-4.92	0.08	0.91	-0.63	-0.14	
9:52	4.92	4.95	4.92	4.95	8298	3761	4537	0.45	0.36	0.54	+0.08	5.01	-1.12	-3.51	-4.44	0.08	0.93	-0.87	-0.32	
9:53	4.95	4.95	4.93	4.93	62440	3196	59244	0.05	0.10	0.35	-0.31	4.99	-1.27	-3.90	-4.83	0.10	6.66	-0.86	-0.51	
9:54	4.93	4.94	4.93	4.93	7536	2123	5413	0.28	0.12	0.32	-0.36	4.99	-1.15	-3.80	-4.73	0.10	0.49	-0.84	-0.38	
9:55	4.94	4.95	4.93	4.93	14644	8276	6368	0.57	0.16	0.33	-0.34	4.99	-1.11	-3.80	-4.73	0.10	0.94	-0.78	-0.38	
9:56	4.93	4.93	4.92	4.92	4769	655	4114	0.14	0.41	0.33	-0.35	4.99	-1.29	-4.00	-4.92	0.10	0.30	-0.77	-0.38	
9:57	4.92	4.93	4.92	4.93	1590	1282	308	0.81	0.49	0.33	-0.35	4.99	-1.19	-3.90	-4.83	0.10	0.11	-0.72	-0.31	
9:58	4.94	4.96	4.94	4.96	13537	11205	2332	0.83	0.66	0.36	-0.28	4.99	-0.56	-3.31	-4.25	0.11	0.93	-0.28	-0.03	
9:59	4.96	4.97	4.95	4.97	13938	5080	8858	0.36	0.60	0.35	-0.30	4.99	-0.38	-3.16	-4.09	0.11	0.99	-0.01	+0.05	
10:00	4.96	4.97	4.96	4.97	3861	1790	2071	0.46	0.58	0.35	-0.30	4.99	-0.34	-3.12	-4.05	0.11	0.27	+0.08	+0.16	
10:01	4.97	4.97	4.96	4.96	9676	2435	7241	0.25	0.34	0.34	-0.32	4.99	-0.63	-3.41	-4.34	0.11	0.70	+0.14	+0.00	
10:02	4.96	4.97	4.96	4.97	5129	2731	2398	0.53	0.37	0.34	-0.33	4.99	-0.33	-3.12	-4.06	0.12	0.37	+0.37	+0.19	
10:03	4.97	4.97	4.97	4.97	1075	579	496	0.54	0.36	0.33	-0.34	4.99	-0.22	-3.02	-3.96	0.12	0.08	+0.49	+0.19	
10:04	4.97	5.00	4.96	4.99	15208	8689	6519	0.57	0.56	0.32	-0.36	4.99	+0.08	-2.73	-3.67	0.12	2.01	+0.66	+0.29	
10:05	4.99	5.00	4.98	4.98	5724	2682	3042	0.47	0.54	0.32	-0.36	4.99	-0.12	-2.92	-3.86	0.12	0.69	+0.74	+0.33	
10:06	4.99	4.99	4.97	4.98	6845	1371	5474	0.20	0.46	0.32	-0.36	4.99	-0.13	-2.93	-3.87	0.12	0.92	+0.72	+0.21	
10:07	4.98	5.00	4.98	5.00	3863	2541	1322	0.66	0.40	0.32	-0.36	4.99	+0.18	-2.63	-3.57	0.13	0.50	+0.84	+0.48	
10:08	5.00	5.00	4.99	5.00	2058	729	1329	0.35	0.36	0.48	-0.05	4.99	+0.28	-2.53	-3.47	0.13	0.26	+0.85	+0.48	
10:09	4.99	4.99	4.96	4.96	3095	725	2370	0.23	0.44	0.48	-0.03	4.99	-0.52	-3.31	-4.25	0.13	0.46	+0.63	+0.14	
10:10	4.96	4.96	4.96	4.96	6586	2508	4078	0.38	0.34	0.46	-0.07	4.99	-0.51	-3.31	-4.25	0.13	1.16	+0.40	+0.21	
10:11	4.96	4.96	4.94	4.94	12083	7034	5049	0.58	0.47	0.49	-0.01	4.98	-0.89	-3.70	-4.63	0.13	2.04	+0.06	+0.06	
10:12	4.95	4.96	4.95	4.96	9354	8089	1265	0.86	0.63	0.52	+0.04	4.98	-0.58	-3.41	-4.34	0.13	1.52	-0.01	-0.03	
10:13	4.96	4.96	4.95	4.96	525	165	360	0.31	0.70	0.48	-0.05	4.98	-0.58	-3.41	-4.34	0.13	0.08	-0.09	-0.08	
10:14	4.95	4.96	4.95	4.95	2110	784	1326	0.37	0.75	0.49	-0.02	4.98	-0.68	-3.51	-4.44	0.13	0.32	-0.18	-0.12	
10:15	4.96	4.96	4.96	4.96	19317	17772	1545	0.92	0.85	0.57	+0.15	4.98	-0.36	-3.22	-4.15	0.14	3.70	-0.19	+0.06	
10:16	4.96	4.96	4.96	4.96	2956	1622	1334	0.55	0.83	0.60	+0.21	4.98	-0.56	-3.41	-4.34	0.14	0.45	-0.39	-0.10	
10:17	4.96	4.96	4.96	4.96	2425	1437	988	0.59	0.84	0.61	+0.22	4.98	-0.55	-3.41	-4.34	0.14	0.39	-0.48	-0.13	
10:18	4.96	4.96	4.95	4.96	948	369	579	0.39	0.54	0.61	+0.21	4.98	-0.45	-3.31	-4.25	0.14	0.16	-0.47	-0.21	
10:19	4.95	4.95	4.94	4.94	1206	133	1073	0.11	0.42	0.61	+0.21	4.98	-0.85	-3.70	-4.63	0.14	0.20	-0.47	-0.26	
10:20	4.94	4.95	4.93	4.95	5774	4715	1059	0.82	0.66	0.63	+0.26	4.98	-0.74	-3.61	-4.54	0.14	1.00	-0.47	-0.22	
10:21	4.95	4.96	4.95	4.96	4568	3841	727	0.84	0.75	0.68	+0.37	4.98	-0.46	-3.33	-4.27	0.15	0.81	-0.34	-0.23	
10:22	4.95	4.96	4.95	4.96	31195	24847	6348	0.80	0.80	0.72	+0.44	4.98	-0.41	-3.31	-4.25	0.15	6.34	-0.15	-0.27	
10:23	4.97	4.97	4.96	4.96	7795	2041	5754	0.26	0.71	0.69	+0.38	4.98	-0.40	-3.31	-4.25	0.16	1.10	+0.00	+0.00	
10:24	4.96	4.96	4.96	4.96	5031	4104	927	0.82	0.70	0.71	+0.42	4.98	-0.42	-3.33	-4.26	0.16	0.64	+0.04	-0.01	
10:25	4.96	4.96	4.96	4.96	0	49	64	0.43	0.48	0.73	+0.46	4.98	-0.42	-3.33	-4.26	0.16	0.00	+0.13	+0.21	
10:26	4.96	4.96	4.96	4.96	3320	3191	129	0.96	0.87	0.76	+0.51	4.98	-0.50	-3.41	-4.34	0.16	0.54	+0.02	+0.00	
10:27	4.95	4.95	4.95	4.95	545	100	445	0.18	0.84	0.74	+0.48	4.98	-0.60	-3.51	-4.44	0.16	0.09	+0.00	-0.06	
10:28	4.96	4.96	4.96	4.96	1173	905	268	0.77	0.83	0.74	+0.49	4.98	-0.50	-3.41	-4.34	0.16	0.19	+0.00	+0.06	
10:29	4.96	4.96	4.96	4.96	2464	1585	879	0.64	0.62	0.75	+0.50	4.98	-0.40	-3.31	-4.25	0.16	0.41	+0.00	-0.07	
10:30	4.96	4.97	4.96	4.97	11468	6634	4834	0.58	0.60	0.69	+0.37	4.98	-0.09	-3.02	-3.96	0.16	1.85	+0.19	+0.25	
10:31	4.98	4.98	4.96	4.96	5967	3945	2022	0.66	0.61	0.69	+0.38	4.98	-0.29	-3.22	-4.15	0.16	0.88	+0.26	+0.11	

Style B2: Straight down from the open -> strong recovery -- SATL 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	4.96	4.96	4.96	4.96	686	278	408	0.41	0.60	0.69	+0.38	4.98	-0.29	-3.22	-4.15	0.16	0.10	+0.33	+0.06	
10:33	4.96	4.97	4.96	4.97	640	197	443	0.31	0.61	0.69	+0.38	4.98	-0.19	-3.12	-4.05	0.16	0.17	+0.52	+0.43	
10:34	4.96	4.97	4.96	4.96	4039	2213	1826	0.55	0.50	0.69	+0.38	4.98	-0.29	-3.22	-4.15	0.17	1.29	+0.41	+0.29	
10:35	4.96	4.98	4.96	4.98	8163	6676	1487	0.82	0.71	0.70	+0.39	4.98	+0.02	-2.92	-3.86	0.17	2.69	+0.42	+0.30	
10:36	4.97	4.98	4.96	4.96	4412	1505	2907	0.34	0.63	0.67	+0.34	4.98	-0.28	-3.22	-4.15	0.17	1.15	+0.40	+0.06	
10:37	4.97	4.97	4.95	4.95	4936	655	4281	0.13	0.50	0.56	+0.12	4.98	-0.58	-3.50	-4.44	0.17	1.25	+0.14	-0.10	
10:38	4.96	4.96	4.95	4.96	1061	561	500	0.53	0.26	0.60	+0.21	4.98	-0.48	-3.41	-4.34	0.17	0.24	+0.06	-0.04	
10:39	4.96	4.96	4.96	4.96	303	36	267	0.12	0.20	0.58	+0.16	4.98	-0.48	-3.41	-4.34	0.17	0.07	+0.01	-0.04	
10:40	4.96	4.96	4.95	4.96	1166	437	729	0.37	0.41	0.57	+0.15	4.98	-0.48	-3.41	-4.34	0.17	0.28	-0.00	+0.00	
10:41	4.96	4.96	4.95	4.95	4390	2087	2303	0.48	0.44	0.54	+0.08	4.98	-0.58	-3.51	-4.44	0.17	1.40	-0.06	+0.00	
10:42	4.95	4.95	4.95	4.95	1078	204	874	0.19	0.41	0.54	+0.07	4.98	-0.68	-3.61	-4.54	0.17	0.36	-0.31	-0.10	
10:43	4.95	4.95	4.95	4.95	4399	2729	1670	0.62	0.51	0.54	+0.08	4.98	-0.57	-3.51	-4.44	0.17	1.46	-0.53	-0.10	
10:44	4.96	4.96	4.95	4.96	4654	4109	545	0.88	0.70	0.56	+0.12	4.98	-0.37	-3.31	-4.25	0.17	1.37	-0.54	-0.16	
10:45	4.96	4.96	4.95	4.95	1936	1301	635	0.67	0.74	0.56	+0.13	4.98	-0.57	-3.51	-4.44	0.18	0.56	-0.50	-0.16	
10:46	4.96	4.96	4.96	4.96	4443	2313	2130	0.52	0.70	0.55	+0.09	4.98	-0.26	-3.22	-4.15	0.18	1.57	-0.30	+0.00	
10:47	4.96	4.96	4.95	4.96	10005	5581	4424	0.56	0.56	0.55	+0.10	4.98	-0.36	-3.32	-4.25	0.18	3.53	-0.21	-0.09	
10:48	4.96	4.96	4.95	4.95	415	154	261	0.37	0.54	0.55	+0.10	4.98	-0.56	-3.51	-4.44	0.18	0.12	-0.17	-0.13	
10:49	4.95	4.96	4.95	4.95	1453	138	1315	0.09	0.49	0.54	+0.08	4.98	-0.56	-3.51	-4.44	0.18	0.44	-0.15	-0.30	
10:50	4.96	4.96	4.96	4.96	2822	2769	53	0.98	0.65	0.52	+0.04	4.98	-0.35	-3.31	-4.25	0.18	0.83	+0.00	-0.05	
10:51	4.96	4.98	4.96	4.98	4734	3488	1246	0.74	0.71	0.56	+0.11	4.98	+0.05	-2.92	-3.86	0.18	1.33	+0.24	+0.30	
10:52	4.97	4.97	4.96	4.96	5186	4770	416	0.92	0.87	0.64	+0.28	4.98	-0.25	-3.22	-4.15	0.18	1.44	+0.27	+0.09	
10:53	4.96	4.97	4.96	4.97	693	673	20	0.97	0.84	0.65	+0.29	4.98	-0.15	-3.12	-4.05	0.18	0.17	+0.38	+0.13	
10:54	4.97	4.98	4.97	4.97	2162	1169	993	0.54	0.82	0.64	+0.29	4.98	-0.05	-3.02	-3.96	0.18	0.59	+0.51	+0.17	
10:55	4.97	4.97	4.97	4.97	1688	113	1575	0.07	0.43	0.63	+0.26	4.98	-0.05	-3.02	-3.96	0.18	0.50	+0.62	+0.22	
10:56	4.97	4.99	4.97	4.99	8845	5772	3073	0.65	0.56	0.65	+0.29	4.98	+0.15	-2.83	-3.76	0.19	2.63	+0.67	+0.33	
10:57	4.99	4.99	4.99	4.99	2184	2061	123	0.94	0.62	0.67	+0.34	4.98	+0.15	-2.83	-3.76	0.19	0.57	+0.68	+0.30	
10:58	4.98	4.99	4.98	4.99	1577	596	981	0.38	0.67	0.66	+0.33	4.98	+0.15	-2.83	-3.76	0.19	0.52	+0.69	+0.24	
10:59	4.98	4.98	4.97	4.97	2543	467	2076	0.18	0.50	0.62	+0.24	4.98	-0.05	-3.02	-3.96	0.19	0.81	+0.67	+0.24	
11:00	4.97	4.98	4.97	4.98	2597	2038	559	0.78	0.46	0.63	+0.25	4.98	-0.02	-2.99	-3.93	0.19	0.80	+0.58	+0.13	
11:01	4.97	4.97	4.97	4.97	440	26	414	0.06	0.45	0.63	+0.26	4.98	-0.05	-3.02	-3.96	0.19	0.14	+0.56	+0.17	
11:02	4.97	4.97	4.97	4.97	1376	263	1113	0.19	0.53	0.63	+0.27	4.98	-0.05	-3.02	-3.96	0.19	0.49	+0.47	+0.32	
11:03	4.97	4.97	4.97	4.97	2553	932	1621	0.37	0.28	0.62	+0.24	4.98	-0.15	-3.12	-4.05	0.19	1.06	+0.24	+0.24	
11:04	4.96	4.99	4.96	4.97	126107	52492	73615	0.42	0.41	0.47	-0.06	4.98	-0.04	-3.02	-3.96	0.22	48.57	+0.07	+0.19	
11:05	4.97	4.97	4.96	4.96	2940	761	2179	0.26	0.41	0.46	-0.09	4.98	-0.24	-3.22	-4.15	0.23	0.20	-0.03	-0.22	
11:06	4.96	4.96	4.96	4.96	10344	4964	5380	0.48	0.42	0.45	-0.10	4.98	-0.44	-3.41	-4.34	0.23	0.68	-0.12	-0.16	
11:07	4.95	4.95	4.92	4.92	12727	1741	10986	0.14	0.29	0.41	-0.17	4.98	-1.13	-4.09	-5.02	0.23	0.83	-0.39	-0.54	
11:08	4.92	4.92	4.92	4.92	2451	686	1765	0.28	0.29	0.41	-0.18	4.98	-1.13	-4.09	-5.02	0.23	0.15	-0.58	-0.62	
11:09	4.92	4.93	4.92	4.92	28858	19101	9757	0.66	0.49	0.44	-0.11	4.97	-0.99	-4.00	-4.92	0.24	1.76	-0.70	-0.54	
11:10	4.92	4.93	4.92	4.92	1607	1449	158	0.90	0.65	0.45	-0.10	4.97	-0.99	-4.00	-4.92	0.24	0.08	-0.80	-0.72	
11:11	4.93	4.93	4.92	4.93	3305	2180	1125	0.66	0.67	0.45	-0.11	4.97	-0.93	-3.94	-4.87	0.24	0.17	-0.82	-0.66	
11:12	4.93	4.95	4.92	4.95	12071	10164	1907	0.84	0.81	0.46	-0.07	4.97	-0.57	-3.61	-4.54	0.24	0.63	-0.73	-0.39	
11:13	4.95	4.95	4.95	4.95	169	151	18	0.89	0.80	0.46	-0.07	4.97	-0.48	-3.52	-4.45	0.24	0.01	-0.58	-0.26	
11:14	4.95	4.95	4.93	4.94	8745	4627	4118	0.53	0.71	0.47	-0.06	4.97	-0.67	-3.70	-4.63	0.25	0.44	-0.51	-0.35	
11:15	4.94	4.96	4.94	4.96	13137	12832	305	0.98	0.80	0.50	-0.01	4.97	-0.36	-3.41	-4.34	0.25	1.58	-0.32	-0.17	
11:16	4.95	4.96	4.95	4.96	8119	3944	4175	0.49	0.71	0.50	-0.01	4.97	-0.26	-3.31	-4.25	0.25	0.87	-0.12	-0.12	
11:17	4.96	4.96	4.96	4.96	0	40	23	0.63	0.79	0.50	-0.00	4.97	-0.26	-3.31	-4.25	0.25	0.00	-0.01	-0.08	
11:18	4.95	4.95	4.95	4.95	1608	364	1244	0.23	0.44	0.50	-0.01	4.97	-0.43	-3.48	-4.41	0.25	0.20	+0.01	-0.19	
11:19	4.96	4.96	4.96	4.96	3119	2707	412	0.87	0.65	0.60	+0.20	4.97	-0.35	-3.40	-4.34	0.25	0.40	+0.17	-0.08	
11:20	4.96	4.96	4.95	4.95	3309	174	3135	0.05	0.40	0.59	+0.19	4.97	-0.55	-3.61	-4.54	0.26	0.64	+0.41	-0.09	
11:21	4.95	4.96	4.95	4.95	9533	8699	834	0.91	0.73	0.63	+0.27	4.97	-0.36	-3.42	-4.35	0.26	1.78	+0.71	+0.38	
11:22	4.96	4.96	4.95	4.96	2841	2358	483	0.83	0.72	0.70	+0.40	4.97	-0.35	-3.41	-4.34	0.26	0.48	+0.65	+0.38	
11:23	4.95	4.95	4.93	4.93	4739	2621	2118	0.55	0.80	0.71	+0.41	4.97	-0.75	-3.80	-4.73	0.26	0.94	+0.31	+0.09	
11:24	4.94	4.94	4.94	4.94	749	742	7	0.99	0.69	0.73	+0.45	4.97	-0.65	-3.70	-4.63	0.26	0.14	+0.11	+0.13	
11:25	4.93	4.94	4.93	4.93	2567	246	2321	0.10	0.45	0.70	+0.40	4.97	-0.77	-3.82	-4.75	0.26	0.54	-0.00	+0.05	
11:26	4.93	4.93	4.93	4.93	386	28	358	0.07	0.27	0.70	+0.40	4.97	-0.84	-3.90	-4.83	0.26	0.11	-0.26	-0.15	
11:27	4.93	4.93	4.92	4.92	3332	2789	543	0.84	0.49	0.68	+0.36	4.97	-1.04	-4.09	-5.02	0.26	1.15	-0.48	-0.27	
11:28	4.93	4.93	4.92	4.92	16228	15479	749	0.95	0.92	0.73	+0.47	4.97	-1.03	-4.09	-5.02	0.27	5.04	-0.61	-0.20	
11:29	4.92	4.92	4.92	4.92	11601	4901	6700	0.42	0.74	0.71	+0.42	4.97	-1.01	-4.09	-5.02	0.27	2.48	-0.85	-0.42	
11:30	4.92	4.92	4.91	4.92	1779	1067	712	0.60	0.72	0.66	+0.32	4.97	-1.01	-4.09	-5.02	0.27	0.32	-0.89	-0.51	
11:31	4.92	4.92	4.92	4.92	0	175	398	0.31	0.44	0.68	+0.36	4.97	-1.01	-4.09	-5.02	0.27	0.00	-0.88	-0.51	
11:32	4.92	4.92	4.88	4.88	110613	40735	69878	0.37	0.37	0.48	-0.04	4.96	-1.75	-4.97	-5.89	0.30	25.01	-0.77	-0.67	
11:33	4.88	4.88	4.88	4.88	6242	2062	4180	0.33	0.37	0.48	-0.05	4.96	-1.64	-4.87	-5.79	0.30	0.41	-0.81	-0.65	

Style B2: Straight down from the open -> strong recovery -- SATL 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/3)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	4.88	4.88	4.88	4.88	1378	657	721	0.48	0.37	0.47	-0.06	4.96	-1.64	-4.87	-5.79	0.30	0.09	-0.83	-0.62	
11:35	4.88	4.88	4.88	4.88	3823	2071	1752	0.54	0.42	0.48	-0.04	4.96	-1.74	-4.97	-5.89	0.30	0.25	-0.88	-0.79	
11:36	4.88	4.88	4.88	4.88	662	155	507	0.23	0.49	0.45	-0.09	4.96	-1.64	-4.87	-5.79	0.30	0.04	-0.87	-0.71	
11:37	4.88	4.88	4.88	4.88	1580	441	1139	0.28	0.44	0.45	-0.11	4.96	-1.73	-4.97	-5.89	0.30	0.10	-0.85	-0.67	
11:38	4.88	4.88	4.87	4.88	6017	4645	1372	0.77	0.63	0.45	-0.09	4.96	-1.73	-4.97	-5.89	0.31	0.39	-0.85	-0.76	
11:39	4.88	4.89	4.88	4.89	14559	9234	5325	0.63	0.65	0.47	-0.07	4.96	-1.30	-4.58	-5.50	0.31	1.01	-0.71	-0.39	
11:40	4.89	4.89	4.88	4.88	6425	1095	5330	0.17	0.55	0.46	-0.08	4.96	-1.50	-4.78	-5.69	0.31	0.44	-0.62	-0.43	
11:41	4.89	4.90	4.89	4.90	8222	7244	978	0.88	0.60	0.48	-0.04	4.96	-1.19	-4.48	-5.41	0.31	0.54	-0.40	-0.18	
11:42	4.89	4.89	4.89	4.89	3791	2982	809	0.79	0.61	0.48	-0.04	4.96	-1.28	-4.58	-5.50	0.31	0.24	-0.25	-0.22	
11:43	4.89	4.89	4.88	4.88	4604	1875	2729	0.41	0.73	0.44	-0.13	4.96	-1.48	-4.78	-5.69	0.32	0.87	-0.15	-0.28	
11:44	4.88	4.88	4.88	4.88	2354	179	2175	0.08	0.47	0.43	-0.14	4.96	-1.58	-4.87	-5.79	0.32	0.46	-0.07	-0.31	
11:45	4.88	4.88	4.88	4.88	5653	2792	2861	0.49	0.38	0.43	-0.13	4.96	-1.67	-4.97	-5.89	0.32	1.09	-0.01	-0.33	
11:46	4.88	4.88	4.87	4.87	4347	1282	3065	0.29	0.34	0.43	-0.14	4.96	-1.86	-5.17	-6.08	0.32	0.81	+0.01	-0.10	
11:47	4.86	4.88	4.86	4.87	31193	5561	25632	0.18	0.23	0.42	-0.16	4.96	-1.72	-5.07	-5.98	0.33	5.42	-0.02	-0.10	
11:48	4.87	4.87	4.87	4.87	3462	221	3241	0.06	0.18	0.41	-0.18	4.95	-1.81	-5.17	-6.08	0.33	0.40	-0.10	-0.14	
11:49	4.86	4.87	4.86	4.87	2101	1132	969	0.54	0.19	0.41	-0.17	4.95	-1.72	-5.07	-5.99	0.33	0.25	-0.17	-0.05	
11:50	4.86	4.87	4.86	4.87	5868	4200	1668	0.72	0.49	0.43	-0.15	4.95	-1.68	-5.04	-5.96	0.33	0.81	-0.29	-0.09	
11:51	4.87	4.87	4.86	4.87	7093	4875	2218	0.69	0.68	0.45	-0.11	4.95	-1.79	-5.17	-6.08	0.33	0.99	-0.40	-0.10	
11:52	4.86	4.87	4.86	4.87	1617	210	1407	0.13	0.64	0.44	-0.11	4.95	-1.72	-5.10	-6.02	0.33	0.23	-0.55	-0.06	
11:53	4.86	4.87	4.86	4.87	9853	212	9641	0.02	0.29	0.39	-0.22	4.95	-1.78	-5.17	-6.08	0.34	1.44	-0.74	-0.34	
11:54	4.86	4.86	4.84	4.86	74412	20304	54108	0.27	0.24	0.32	-0.37	4.95	-1.87	-5.36	-6.27	0.36	10.12	-0.74	-0.34	
11:55	4.86	4.86	4.83	4.84	54404	2710	51694	0.05	0.17	0.25	-0.49	4.94	-2.18	-5.74	-6.65	0.37	3.74	-0.77	-0.69	
11:56	4.83	4.84	4.83	4.84	3753	1466	2287	0.39	0.18	0.23	-0.53	4.94	-2.08	-5.65	-6.56	0.37	0.19	-0.77	-0.59	
11:57	4.84	4.84	4.83	4.83	13592	11096	2496	0.82	0.21	0.26	-0.48	4.94	-2.16	-5.75	-6.66	0.37	0.70	-0.77	-0.56	
11:58	**4.83**	**4.84**	**4.82**	**4.82**	**18860**	**2096**	**16764**	**0.11**	**0.40**	**0.24**	**-0.51**	**4.94**	**-2.43**	**-6.04**	**-6.95**	**0.38**	**1.07**	**-0.77**	**-0.61**	**V LOW**
11:59	**4.82**	**4.84**	**4.82**	**4.84**	**75116**	**51055**	**24061**	**0.68**	**0.60**	**0.35**	**-0.30**	**4.93**	**-1.82**	**-5.56**	**-6.47**	**0.40**	**3.92**	**-0.71**	**-0.25**	**TURN**
12:00	**4.84**	**4.84**	**4.83**	**4.83**	**7449**	**1662**	**5787**	**0.22**	**0.54**	**0.35**	**-0.31**	**4.93**	**-2.12**	**-5.85**	**-6.76**	**0.40**	**0.28**	**-0.73**	**-0.28**	**turn+1**
12:01	**4.83**	**4.84**	**4.83**	**4.84**	**6086**	**5216**	**870**	**0.86**	**0.65**	**0.36**	**-0.29**	**4.93**	**-1.91**	**-5.65**	**-6.56**	**0.40**	**0.23**	**-0.73**	**-0.23**	**turn+2**
12:02	**4.83**	**4.83**	**4.83**	**4.83**	**4793**	**133**	**4660**	**0.03**	**0.38**	**0.37**	**-0.26**	**4.93**	**-2.08**	**-5.83**	**-6.74**	**0.41**	**0.18**	**-0.73**	**-0.26**	**turn+3**

Style B3: Straight down from the open -> partial recovery

827 cases (1.6 per day, 7% of all deep Vs) | low held to close 61% | V time: 11-13 32%, 13-15:15 34%, 9:45-11 34%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.29	+1.54	-2.73
daily ATR %	+7.58	+7.78	+13.18
first 15 min high vs open %	+0.36	+1.63	+0.30
day high before the V vs open %	+0.38	+2.07	+0.30
drop into the V %	+2.43	+2.73	+17.07
V low vs open %	-6.41	-2.69	-34.22
volume so far / prior day (at turn)	+0.42	+0.30	+0.61
vs VWAP at turn %	-2.27	-1.46	-5.11
buy share 15 min before the low	+0.45	+0.47	+0.60
buy share low -> turn	+0.52	+0.53	+0.55
sell vol low->turn / 10 min before	+1.00	+0.94	+2.06
volume low->turn / 10 min before	+1.14	+1.08	+1.83
net flow 15 min at turn	-0.05	-0.03	+0.18
gain turn -> right sell %	+1.89	+3.39	+10.02
close vs turn price %	+0.56	+1.63	+6.45

Last example: CABO 2026-10-09 -- V 13:44 at 9.84, turn 13:45 10.38, right sell 14:32 11.42 (+10.02%)



Style B3: Straight down from the open -> partial recovery -- CABO 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	14.96	15.01	13.48	13.48	40422	14009	26516	0.35	0.35	0.35	-0.31	13.99	-3.63	-9.89	-10.16	0.02				
9:31	13.41	13.41	12.66	12.70	11758	4950	6808	0.42	0.36	0.36	-0.27	13.75	-7.63	-15.12	-15.37	0.02	0.29			
9:32	12.75	12.80	12.32	12.53	19983	9507	10476	0.48	0.39	0.39	-0.21	13.42	-6.61	-16.24	-16.50	0.03	0.77			
9:33	12.35	12.35	12.35	12.35	441	197	244	0.45	0.46	0.39	-0.21	13.41	-7.90	-17.45	-17.69	0.03	0.02			
9:34	12.48	12.65	12.05	12.48	10066	6100	3966	0.61	0.52	0.42	-0.16	13.29	-6.07	-16.58	-16.83	0.03	0.55			
9:35	12.91	13.02	12.32	12.57	5815	3733	2082	0.64	0.61	0.43	-0.13	13.24	-5.05	-15.94	-16.20	0.03	0.35			
9:36	12.55	12.89	11.99	12.11	3917	934	2983	0.24	0.54	0.43	-0.15	13.20	-8.29	-19.05	-19.29	0.04	0.27			
9:37	11.91	12.15	11.87	11.87	1159	693	466	0.60	0.49	0.43	-0.14	13.19	-10.00	-20.66	-20.89	0.04	0.09			
9:38	12.18	12.18	11.88	12.04	4158	1193	2965	0.29	0.31	0.42	-0.16	13.14	-8.37	-19.52	-19.76	0.04	0.36			
9:39	12.03	12.18	12.03	12.06	12684	10241	2443	0.81	0.67	0.47	-0.07	13.02	-7.33	-19.35	-19.59	0.04	1.17			
9:40	12.06	12.06	11.74	11.90	13624	5983	7641	0.44	0.57	0.46	-0.07	12.90	-7.73	-20.45	-20.69	0.05	1.23			
9:41	12.11	12.11	11.90	11.91	3283	663	2620	0.20	0.57	0.46	-0.09	12.87	-7.46	-20.37	-20.61	0.05	0.39			
9:42	11.97	12.30	11.97	12.06	9884	5552	4332	0.56	0.46	0.46	-0.07	12.82	-5.91	-19.39	-19.63	0.05	1.32			
9:43	12.28	12.28	12.11	12.20	5464	3268	2196	0.60	0.51	0.47	-0.06	12.79	-4.65	-18.45	-18.69	0.05	0.84			
9:44	12.10	12.29	12.05	12.06	4727	1810	2917	0.38	0.53	0.47	-0.07	12.77	-5.58	-19.39	-19.63	0.06	0.67	-0.57	-0.50	
9:45	12.02	12.11	11.94	12.11	2808	540	2268	0.19	0.43	0.50	+0.01	12.76	-5.09	-19.05	-19.29	0.06	0.43	-0.49	-0.28	
9:46	12.00	12.20	11.83	11.83	3862	2147	1715	0.56	0.39	0.52	+0.03	12.74	-7.14	-20.92	-21.16	0.06	0.63	-0.45	-0.31	
9:47	12.01	12.22	11.92	12.22	8813	6353	2460	0.72	0.58	0.54	+0.09	12.71	-3.82	-18.32	-18.56	0.06	1.43	-0.23	-0.05	
9:48	12.01	12.23	12.01	12.22	3068	2226	842	0.73	0.68	0.55	+0.10	12.70	-3.72	-18.29	-18.54	0.06	0.44	-0.09	-0.11	
9:49	12.24	12.36	12.24	12.29	4828	3443	1385	0.71	0.72	0.55	+0.11	12.68	-3.15	-17.88	-18.13	0.07	0.71	+0.00	-0.13	
9:50	12.41	12.41	12.27	12.27	1299	772	527	0.59	0.70	0.55	+0.10	12.68	-3.25	-17.98	-18.23	0.07	0.22	+0.33	+0.09	
9:51	12.10	12.10	12.03	12.03	1836	183	1653	0.10	0.55	0.55	+0.11	12.67	-5.09	-19.59	-19.83	0.07	0.38	+0.32	+0.09	
9:52	12.11	12.11	11.90	12.00	10113	6098	4015	0.60	0.53	0.56	+0.12	12.64	-5.05	-19.79	-20.03	0.07	2.17	+0.13	-0.02	
9:53	11.76	11.82	11.76	11.82	1188	97	1091	0.08	0.49	0.56	+0.13	12.63	-6.43	-20.99	-21.23	0.07	0.25	+0.01	-0.13	
9:54	11.76	12.02	11.70	12.01	7580	2671	4909	0.35	0.47	0.51	+0.01	12.60	-4.72	-19.72	-19.96	0.07	1.78	+0.00	+0.06	
9:55	11.89	11.89	11.89	11.89	934	110	824	0.12	0.30	0.52	+0.03	12.60	-5.60	-20.49	-20.73	0.07	0.21	-0.04	-0.01	
9:56	11.95	12.03	11.87	11.88	4651	1326	3325	0.29	0.31	0.52	+0.03	12.59	-5.60	-20.59	-20.83	0.08	1.07	-0.19	-0.10	
9:57	11.79	11.85	11.79	11.85	1064	488	576	0.46	0.29	0.51	+0.01	12.58	-5.85	-20.82	-21.06	0.08	0.24	-0.31	-0.20	
9:58	11.80	11.88	11.80	11.88	1010	576	434	0.57	0.36	0.50	-0.00	12.58	-5.52	-20.57	-20.81	0.08	0.28	-0.30	-0.11	
9:59	11.81	11.81	11.75	11.75	1557	1144	413	0.73	0.61	0.52	+0.03	12.57	-6.53	-21.46	-21.69	0.08	0.45	-0.43	-0.21	
10:00	11.79	11.86	11.59	11.59	6096	922	5174	0.15	0.30	0.49	-0.01	12.55	-7.61	-22.53	-22.76	0.08	1.95	-0.53	-0.15	
10:01	11.55	11.61	11.20	11.27	15677	8230	7447	0.52	0.44	0.50	-0.01	12.46	-9.57	-24.67	-24.90	0.09	4.35	-0.81	-0.62	
10:02	11.20	11.29	11.12	11.27	17695	7640	10055	0.43	0.43	0.46	-0.09	12.37	-8.90	-24.67	-24.89	0.09	3.55	-0.84	-0.62	
10:03	11.17	11.37	11.15	11.25	7970	1552	6418	0.19	0.42	0.42	-0.16	12.34	-8.80	-24.80	-25.03	0.10	1.39	-0.86	-0.69	
10:04	11.27	11.39	11.21	11.35	4171	2906	1265	0.70	0.41	0.42	-0.16	12.32	-7.91	-24.16	-24.39	0.10	0.65	-0.85	-0.59	
10:05	11.31	11.37	11.31	11.34	4475	3563	912	0.80	0.48	0.44	-0.13	12.30	-7.82	-24.20	-24.42	0.10	0.74	-0.82	-0.52	
10:06	11.26	11.65	11.26	11.65	22127	15465	6662	0.70	0.71	0.50	-0.01	12.24	-4.82	-22.13	-22.36	0.11	3.44	-0.66	-0.22	
10:07	11.44	11.49	11.21	11.49	1259	370	889	0.29	0.70	0.48	-0.03	12.24	-6.10	-23.20	-23.43	0.11	0.15	-0.58	-0.21	
10:08	11.49	11.57	11.47	11.47	1561	179	1382	0.11	0.64	0.48	-0.04	12.23	-6.23	-23.33	-23.56	0.11	0.19	-0.54	-0.38	
10:09	11.50	11.58	11.36	11.53	3203	474	2729	0.15	0.17	0.48	-0.04	12.22	-5.65	-22.90	-23.13	0.11	0.39	-0.39	-0.26	
10:10	11.54	11.69	11.54	11.60	10487	6836	3651	0.65	0.49	0.50	+0.00	12.20	-4.94	-22.46	-22.69	0.11	1.24	-0.22	-0.20	
10:11	11.60	11.60	11.60	11.60	0	131	165	0.44	0.53	0.51	+0.02	12.20	-4.94	-22.46	-22.69	0.11	0.00	-0.07	-0.18	
10:12	11.60	11.60	11.51	11.51	1030	210	820	0.20	0.61	0.51	+0.02	12.20	-5.66	-23.06	-23.29	0.11	0.14	-0.01	-0.26	
10:13	11.51	11.53	11.50	11.53	1388	301	1087	0.22	0.24	0.50	+0.01	12.20	-5.47	-22.93	-23.16	0.11	0.25	+0.05	-0.17	
10:14	11.54	11.54	11.45	11.45	2413	537	1876	0.22	0.22	0.49	-0.01	12.19	-6.08	-23.46	-23.69	0.12	0.49	+0.25	-0.11	
10:15	11.49	11.57	11.39	11.39	5317	757	4560	0.14	0.17	0.50	-0.01	12.18	-6.47	-23.86	-24.09	0.12	1.11	+0.34	+0.12	
10:16	11.36	11.36	11.36	11.36	751	10	741	0.01	0.15	0.49	-0.03	12.18	-6.71	-24.06	-24.29	0.12	0.15	+0.12	+0.09	
10:17	11.53	11.53	11.35	11.41	1339	923	416	0.69	0.23	0.50	+0.01	12.17	-6.27	-23.73	-23.96	0.12	0.49	+0.02	+0.15	
10:18	11.36	11.45	11.36	11.45	886	511	375	0.58	0.49	0.55	+0.09	12.17	-5.92	-23.46	-23.69	0.12	0.32	-0.02	+0.11	
10:19	11.35	11.35	11.35	11.35	545	47	498	0.09	0.53	0.53	+0.06	12.17	-6.74	-24.13	-24.36	0.12	0.20	-0.21	+0.01	
10:20	11.45	11.47	11.23	11.23	6116	3174	2942	0.52	0.49	0.51	+0.02	12.15	-7.60	-24.93	-25.16	0.12	2.53	-0.65	-0.47	
10:21	11.24	11.29	11.24	11.28	6133	5319	814	0.87	0.67	0.46	-0.07	12.14	-7.06	-24.60	-24.83	0.12	3.10	-0.64	-0.27	
10:22	11.40	11.40	11.06	11.06	12528	3198	9330	0.26	0.47	0.42	-0.16	12.10	-8.60	-26.07	-26.29	0.13	4.83	-0.72	-0.41	
10:23	11.15	11.22	11.06	11.11	2276	453	1823	0.20	0.43	0.42	-0.16	12.09	-8.13	-25.74	-25.96	0.13	0.61	-0.84	-0.43	
10:24	11.07	11.07	11.06	11.06	1884	240	1644	0.13	0.23	0.42	-0.15	12.09	-8.50	-26.07	-26.29	0.13	0.49	-0.89	-0.56	
10:25	11.09	11.12	11.03	11.06	6318	4123	2195	0.65	0.46	0.40	-0.19	12.07	-8.36	-26.07	-26.29	0.13	1.67	-0.90	-0.56	
10:26	11.03	11.25	11.00	11.02	9417	4627	4790	0.49	0.51	0.42	-0.16	12.04	-8.49	-26.33	-26.55	0.14	2.43	-0.89	-0.54	
10:27	11.14	11.23	11.12	11.12	3303	1175	2128	0.36	0.52	0.42	-0.16	12.04	-7.61	-25.67	-25.89	0.14	0.70	-0.85	-0.41	
10:28	11.13	11.23	11.06	11.14	2860	1755	1105	0.61	0.49	0.43	-0.14	12.03	-7.38	-25.53	-25.76	0.14	0.58	-0.77	-0.33	
10:29	11.03	11.06	11.03	11.06	1396	802	594	0.57	0.49	0.44	-0.11	12.02	-7.98	-26.04	-26.26	0.14	0.27	-0.73	-0.34	
10:30	11.04	11.05	11.04	11.05	923	263	660	0.28	0.54	0.47	-0.06	12.02	-8.09	-26.14	-26.36	0.14	0.18	-0.70	-0.33	
10:31	11.02	11.07	11.00	11.02	14825	5171	9654	0.35	0.36	0.45	-0.10	11.98	-8.08	-26.37	-26.59	0.14	3.15	-0.68	-0.43	

Style B3: Straight down from the open -> partial recovery -- CABO 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	11.11	11.23	11.01	11.18	31353	15784	15569	0.50	0.45	0.46	-0.07	11.92	-6.20	-25.27	-25.49	0.16	5.63	-0.45	-0.26	
10:33	11.18	11.21	11.15	11.20	9397	4941	4456	0.53	0.47	0.47	-0.07	11.90	-5.90	-25.13	-25.36	0.16	1.26	-0.18	-0.16	
10:34	11.19	11.20	11.17	11.17	6451	4265	2186	0.66	0.53	0.48	-0.04	11.89	-6.06	-25.33	-25.56	0.16	0.79	-0.01	-0.07	
10:35	11.21	11.33	11.18	11.27	9755	6263	3492	0.64	0.60	0.49	-0.02	11.88	-5.11	-24.67	-24.89	0.17	1.13	+0.07	-0.01	
10:36	11.33	11.33	11.22	11.22	4772	1801	2971	0.38	0.59	0.47	-0.07	11.87	-5.48	-25.00	-25.23	0.17	0.53	+0.48	+0.21	
10:37	11.28	11.39	11.24	11.24	12029	8359	3670	0.69	0.62	0.51	+0.03	11.85	-5.19	-24.87	-25.09	0.17	1.41	+0.54	+0.18	
10:38	11.29	11.34	11.23	11.23	4192	2629	1563	0.63	0.61	0.52	+0.05	11.85	-5.24	-24.94	-25.17	0.17	0.45	+0.65	+0.25	
10:39	11.11	11.14	11.10	11.13	3873	1352	2521	0.35	0.61	0.52	+0.05	11.84	-6.02	-25.60	-25.83	0.18	0.41	+0.50	+0.09	
10:40	11.14	11.14	11.14	11.14	271	178	93	0.66	0.50	0.52	+0.03	11.84	-5.94	-25.53	-25.76	0.18	0.03	+0.37	+0.16	
10:41	11.14	11.18	11.09	11.09	3991	1160	2831	0.29	0.33	0.51	+0.02	11.84	-6.35	-25.90	-26.13	0.18	0.41	+0.12	-0.05	
10:42	11.14	11.30	11.14	11.30	7489	4396	3093	0.59	0.49	0.52	+0.04	11.83	-4.46	-24.47	-24.69	0.18	0.87	+0.21	+0.18	
10:43	11.33	11.45	11.18	11.45	23323	2523	20800	0.11	0.23	0.45	-0.11	11.81	-3.01	-23.46	-23.69	0.19	3.75	+0.37	+0.39	
10:44	11.49	11.51	11.49	11.50	2597	2213	384	0.85	0.27	0.45	-0.09	11.80	-2.58	-23.13	-23.36	0.19	0.34	+0.44	+0.45	
10:45	11.47	11.52	11.45	11.52	12813	1824	10989	0.14	0.17	0.43	-0.15	11.80	-2.34	-22.99	-23.23	0.20	1.77	+0.48	+0.51	
10:46	11.55	11.66	11.55	11.62	2848	2468	380	0.87	0.36	0.45	-0.11	11.79	-1.48	-22.33	-22.56	0.20	0.38	+0.51	+0.47	
10:47	11.68	11.68	11.62	11.67	2214	1933	281	0.87	0.35	0.44	-0.13	11.79	-1.05	-21.99	-22.23	0.20	0.30	+0.60	+0.49	
10:48	11.62	11.62	11.51	11.51	2660	1233	1427	0.46	0.73	0.43	-0.14	11.79	-2.40	-23.06	-23.29	0.20	0.42	+0.64	+0.31	
10:49	11.40	11.51	11.40	11.50	3246	1205	2041	0.37	0.54	0.41	-0.18	11.79	-2.47	-23.13	-23.36	0.20	0.52	+0.62	+0.23	
10:50	11.50	11.62	11.50	11.62	4031	3235	796	0.80	0.57	0.40	-0.19	11.79	-1.44	-22.33	-22.56	0.20	0.66	+0.71	+0.37	
10:51	11.60	11.66	11.57	11.64	2366	1731	635	0.73	0.64	0.41	-0.17	11.79	-1.26	-22.19	-22.43	0.20	0.36	+0.74	+0.37	
10:52	11.63	11.67	11.60	11.60	2324	755	1569	0.32	0.66	0.37	-0.26	11.79	-1.59	-22.46	-22.69	0.20	0.37	+0.74	+0.34	
10:53	11.63	11.69	11.63	11.69	4293	3471	822	0.81	0.66	0.38	-0.24	11.79	-0.82	-21.86	-22.09	0.20	0.73	+0.74	+0.51	
10:54	11.64	11.70	11.63	11.69	8535	5905	2630	0.69	0.67	0.41	-0.18	11.79	-0.81	-21.86	-22.09	0.21	2.17	+0.70	+0.51	
10:55	11.70	11.75	11.70	11.75	3572	2451	1121	0.69	0.72	0.42	-0.15	11.78	-0.30	-21.46	-21.69	0.21	0.79	+0.67	+0.61	
10:56	11.77	11.77	11.69	11.72	2044	1824	220	0.89	0.72	0.44	-0.12	11.78	-0.54	-21.65	-21.89	0.21	0.57	+0.71	+0.47	
10:57	11.72	11.72	11.72	11.72	0	63	71	0.47	0.75	0.43	-0.15	11.78	-0.54	-21.65	-21.89	0.21	0.00	+0.70	+0.36	
10:58	11.67	11.67	11.67	11.67	358	129	229	0.36	0.79	0.56	+0.13	11.78	-0.97	-21.99	-22.23	0.21	0.11	+0.59	+0.23	
10:59	11.70	11.70	11.57	11.57	2076	1046	1030	0.50	0.48	0.55	+0.09	11.78	-1.82	-22.66	-22.89	0.21	0.67	+0.29	+0.06	
11:00	11.62	11.62	11.62	11.62	820	517	303	0.63	0.52	0.67	+0.35	11.78	-1.40	-22.34	-22.57	0.21	0.28	+0.13	-0.00	
11:01	11.61	11.61	11.56	11.56	400	54	346	0.14	0.49	0.65	+0.31	11.78	-1.90	-22.73	-22.96	0.21	0.15	+0.04	-0.14	
11:02	11.56	11.56	11.56	11.56	0	14	9	0.61	0.47	0.64	+0.28	11.78	-1.90	-22.73	-22.96	0.21	0.00	+0.02	+0.08	
11:03	11.57	11.57	11.57	11.57	328	256	72	0.78	0.43	0.66	+0.31	11.78	-1.81	-22.66	-22.89	0.21	0.15	-0.02	+0.11	
11:04	11.62	11.62	11.62	11.62	404	21	383	0.05	0.39	0.68	+0.35	11.78	-1.39	-22.33	-22.56	0.21	0.22	-0.20	+0.00	
11:05	11.62	11.62	11.62	11.62	215	191	24	0.89	0.49	0.66	+0.32	11.78	-1.39	-22.33	-22.56	0.21	0.21	-0.27	-0.04	
11:06	11.66	11.66	11.66	11.66	547	522	25	0.95	0.63	0.66	+0.32	11.78	-1.05	-22.06	-22.29	0.21	0.82	-0.23	+0.11	
11:07	11.61	11.64	11.61	11.64	572	409	163	0.72	0.84	0.69	+0.39	11.78	-1.21	-22.19	-22.43	0.21	1.11	-0.33	-0.11	
11:08	11.66	11.66	11.65	11.65	508	353	155	0.69	0.79	0.67	+0.34	11.78	-1.09	-22.10	-22.33	0.21	0.89	-0.22	-0.07	
11:09	11.65	11.65	11.61	11.61	6544	1767	4777	0.27	0.33	0.52	+0.04	11.78	-1.45	-22.39	-22.63	0.21	11.15	-0.19	-0.30	
11:10	11.62	11.64	11.45	11.49	7566	1922	5644	0.25	0.28	0.40	-0.19	11.78	-2.44	-23.20	-23.43	0.22	7.32	-0.20	-0.42	
11:11	11.52	11.52	11.52	11.52	710	601	109	0.85	0.29	0.37	-0.26	11.78	-2.20	-23.01	-23.24	0.22	0.42	-0.19	-0.35	
11:12	11.48	11.51	11.48	11.51	1252	1187	65	0.95	0.39	0.40	-0.19	11.78	-2.26	-23.06	-23.29	0.22	0.72	-0.16	-0.30	
11:13	11.49	11.53	11.48	11.53	3535	1621	1914	0.46	0.62	0.41	-0.18	11.78	-2.08	-22.93	-23.16	0.22	1.90	-0.13	-0.09	
11:14	11.48	11.48	11.45	11.47	4083	3637	446	0.89	0.73	0.48	-0.05	11.77	-2.53	-23.30	-23.53	0.22	1.87	-0.29	-0.31	
11:15	11.50	11.55	11.45	11.54	3444	2047	1397	0.59	0.66	0.48	-0.03	11.77	-1.97	-22.86	-23.09	0.22	1.35	-0.27	-0.04	
11:16	11.51	11.53	11.49	11.53	1372	593	779	0.43	0.71	0.49	-0.03	11.77	-2.06	-22.94	-23.17	0.22	0.48	-0.37	-0.06	
11:17	11.54	11.54	11.47	11.47	2316	1500	816	0.65	0.58	0.50	-0.00	11.77	-2.55	-23.33	-23.56	0.22	0.78	-0.56	-0.19	
11:18	11.54	11.58	11.53	11.58	2207	1911	296	0.87	0.68	0.52	+0.04	11.77	-1.61	-22.59	-22.83	0.22	0.70	-0.49	-0.07	
11:19	11.56	11.58	11.52	11.56	3270	2505	765	0.77	0.76	0.54	+0.09	11.77	-1.77	-22.73	-22.96	0.23	0.99	-0.38	-0.10	
11:20	11.59	11.66	11.59	11.60	3216	1450	1766	0.45	0.67	0.54	+0.07	11.77	-1.42	-22.46	-22.69	0.23	1.08	-0.18	-0.10	
11:21	11.56	11.56	11.56	11.56	236	77	159	0.33	0.60	0.53	+0.06	11.77	-1.76	-22.73	-22.96	0.23	0.09	-0.06	-0.13	
11:22	11.56	11.56	11.56	11.56	0	97	143	0.40	0.44	0.53	+0.05	11.77	-1.76	-22.73	-22.96	0.23	0.00	-0.00	-0.15	
11:23	11.52	11.52	11.52	11.52	289	13	276	0.04	0.24	0.52	+0.04	11.77	-2.10	-22.99	-23.23	0.23	0.12	+0.05	-0.15	
11:24	11.52	11.52	11.52	11.52	0	42	85	0.33	0.23	0.57	+0.13	11.77	-2.10	-22.99	-23.23	0.23	0.00	+0.21	+0.06	
11:25	11.52	11.52	11.43	11.48	12724	4724	8000	0.37	0.36	0.56	+0.13	11.76	-2.39	-23.26	-23.49	0.23	7.78	+0.03	-0.07	
11:26	11.45	11.46	11.41	11.41	3948	2	3946	0.00	0.28	0.51	+0.01	11.76	-2.96	-23.73	-23.96	0.23	1.54	-0.03	-0.18	
11:27	11.40	11.50	11.14	11.14	34487	26994	7493	0.78	0.62	0.63	+0.25	11.73	-5.05	-25.53	-25.76	0.25	12.23	-0.23	-0.48	
11:28	11.15	11.23	11.02	11.02	2378	1493	885	0.63	0.70	0.63	+0.27	11.73	-6.05	-26.34	-26.56	0.25	0.39	-0.39	-0.51	
11:29	11.03	11.10	11.01	11.01	1458	436	1022	0.30	0.75	0.61	+0.22	11.73	-6.12	-26.40	-26.62	0.25	0.24	-0.57	-0.64	
11:30	11.05	11.05	11.01	11.02	2133	1370	763	0.64	0.55	0.61	+0.23	11.73	-6.02	-26.34	-26.56	0.25	0.36	-0.67	-0.61	
11:31	11.02	11.02	10.90	10.90	12568	2587	9981	0.21	0.27	0.55	+0.11	11.71	-6.92	-27.14	-27.36	0.25	2.18	-0.76	-0.64	
11:32	10.83	10.83	10.64	10.74	13779	7245	6534	0.53	0.39	0.55	+0.09	11.69	-8.14	-28.21	-28.43	0.26	1.97	-0.87	-0.89	
11:33	10.77	10.77	10.67	10.77	1697	1123	574	0.66	0.39	0.54	+0.08	11.69	-7.86	-28.01	-28.22	0.26	0.20	-0.91	-0.83	

Style B3: Straight down from the open -> partial recovery -- CABO 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	10.71	10.75	10.65	10.69	3008	694	2314	0.23	0.49	0.52	+0.05	11.68	-8.51	-28.54	-28.76	0.26	0.35	-0.94	-0.92	
11:35	10.75	10.75	10.59	10.59	4982	2520	2462	0.51	0.45	0.53	+0.05	11.68	-9.35	-29.24	-29.46	0.26	0.56	-0.96	-0.92	
11:36	10.55	10.60	10.40	10.40	7620	2479	5141	0.33	0.36	0.51	+0.02	11.66	-10.80	-30.45	-30.66	0.27	0.95	-0.97	-0.94	
11:37	10.41	10.47	10.40	10.41	9654	3915	5739	0.41	0.40	0.50	+0.00	11.65	-10.62	-30.41	-30.62	0.27	1.15	-0.97	-0.92	
11:38	10.46	10.51	10.41	10.51	3338	2601	737	0.78	0.44	0.51	+0.02	11.64	-9.72	-29.75	-29.96	0.27	0.56	-0.95	-0.78	
11:39	10.47	10.47	10.36	10.39	9316	5464	3852	0.59	0.54	0.52	+0.03	11.63	-10.62	-30.55	-30.76	0.27	1.55	-0.94	-0.79	
11:40	10.42	10.43	10.37	10.39	4867	1080	3787	0.22	0.52	0.52	+0.04	11.62	-10.56	-30.55	-30.76	0.28	0.71	-0.93	-0.78	
11:41	10.38	10.46	10.36	10.40	5049	1393	3656	0.28	0.41	0.53	+0.06	11.61	-10.41	-30.48	-30.69	0.28	0.71	-0.92	-0.70	
11:42	10.33	10.36	10.22	10.30	8372	2236	6136	0.27	0.26	0.41	-0.19	11.59	-11.16	-31.15	-31.36	0.28	1.32	-0.91	-0.70	
11:43	10.27	10.30	10.14	10.25	8084	2866	5218	0.35	0.30	0.40	-0.21	11.58	-11.49	-31.50	-31.70	0.28	1.40	-0.91	-0.71	
11:44	10.20	10.36	10.19	10.35	10066	8660	1406	0.86	0.52	0.44	-0.12	11.56	-10.48	-30.82	-31.02	0.29	1.57	-0.86	-0.57	
11:45	10.35	10.50	10.31	10.35	7072	6347	725	0.90	0.71	0.47	-0.06	11.55	-10.39	-30.82	-31.02	0.29	0.99	-0.80	-0.53	
11:46	10.30	10.30	10.19	10.30	5520	506	5014	0.09	0.68	0.48	-0.04	11.54	-10.78	-31.17	-31.37	0.29	0.75	-0.77	-0.47	
11:47	10.24	10.60	10.23	10.44	38143	30206	7937	0.79	0.73	0.57	+0.14	11.49	-9.13	-30.21	-30.42	0.31	5.35	-0.58	-0.31	
11:48	10.53	10.61	10.34	10.41	9871	1954	7917	0.20	0.61	0.54	+0.08	11.48	-9.29	-30.41	-30.62	0.31	0.99	-0.40	-0.28	
11:49	10.43	10.52	10.43	10.52	2275	309	1966	0.14	0.65	0.54	+0.08	11.47	-8.28	-29.66	-29.87	0.31	0.21	-0.07	-0.06	
11:50	10.52	10.52	10.52	10.52	0	128	35	0.79	0.19	0.54	+0.08	11.47	-8.28	-29.66	-29.87	0.31	0.00	+0.03	+0.14	
11:51	10.46	10.59	10.46	10.49	1915	1744	171	0.91	0.50	0.56	+0.12	11.47	-8.55	-29.88	-30.09	0.31	0.20	+0.09	+0.09	
11:52	10.60	10.60	10.54	10.54	2536	1993	543	0.79	0.84	0.58	+0.16	11.47	-8.09	-29.55	-29.76	0.31	0.28	+0.21	+0.04	
11:53	10.55	10.55	10.53	10.54	1009	623	386	0.62	0.80	0.57	+0.15	11.47	-8.10	-29.56	-29.77	0.31	0.12	+0.53	+0.21	
11:54	10.48	10.48	10.30	10.31	15086	8430	6656	0.56	0.59	0.57	+0.14	11.45	-9.93	-31.08	-31.29	0.32	1.92	+0.31	-0.09	
11:55	10.31	10.31	10.31	10.31	0	119	201	0.37	0.56	0.58	+0.17	11.45	-9.93	-31.08	-31.29	0.32	0.00	+0.17	-0.10	
11:56	10.30	10.30	10.21	10.22	5842	1971	3871	0.34	0.50	0.59	+0.17	11.44	-10.61	-31.65	-31.86	0.32	0.77	+0.04	-0.08	
11:57	10.16	10.20	10.04	10.16	18052	9460	8592	0.52	0.48	0.60	+0.20	11.41	-11.01	-32.12	-32.32	0.33	2.35	-0.02	-0.10	
11:58	10.15	10.20	10.12	10.16	2045	668	1377	0.33	0.47	0.61	+0.22	11.41	-10.94	-32.09	-32.29	0.33	0.36	-0.19	-0.23	
11:59	10.15	10.31	10.15	10.22	7413	5739	1674	0.77	0.58	0.60	+0.20	11.40	-10.29	-31.65	-31.86	0.33	1.52	-0.32	-0.14	
12:00	10.30	10.30	10.20	10.20	6501	3715	2786	0.57	0.63	0.58	+0.16	11.39	-10.45	-31.82	-32.02	0.34	1.21	-0.46	-0.11	
12:01	10.25	10.30	10.20	10.21	2409	652	1757	0.27	0.62	0.60	+0.19	11.39	-10.33	-31.75	-31.96	0.34	0.40	-0.67	-0.32	
12:02	10.29	10.29	10.20	10.27	2214	1150	1064	0.52	0.50	0.50	-0.00	11.38	-9.80	-31.37	-31.57	0.34	0.36	-0.65	-0.19	
12:03	10.10	10.10	10.02	10.10	12134	9007	3127	0.74	0.65	0.57	+0.14	11.37	-11.14	-32.49	-32.69	0.34	2.00	-0.75	-0.53	
12:04	10.08	10.10	10.06	10.10	2386	556	1830	0.23	0.64	0.57	+0.15	11.36	-11.16	-32.52	-32.72	0.34	0.33	-0.75	-0.53	
12:05	10.10	10.10	10.02	10.03	2975	1655	1320	0.56	0.64	0.57	+0.15	11.36	-11.69	-32.95	-33.16	0.34	0.50	-0.74	-0.55	
12:06	10.08	10.08	10.00	10.03	12924	3242	9682	0.25	0.30	0.52	+0.04	11.34	-11.55	-32.95	-33.16	0.35	2.09	-0.73	-0.65	
12:07	10.00	10.01	9.91	9.94	6372	1703	4669	0.27	0.30	0.50	-0.00	11.33	-12.27	-33.56	-33.76	0.35	0.92	-0.74	-0.68	
12:08	9.95	10.10	9.95	10.08	2542	2271	271	0.89	0.33	0.51	+0.01	11.33	-11.01	-32.62	-32.82	0.35	0.44	-0.70	-0.29	
12:09	10.05	10.05	10.02	10.02	2461	1879	582	0.76	0.51	0.51	+0.01	11.32	-11.55	-33.05	-33.26	0.35	0.43	-0.68	-0.35	
12:10	10.02	10.02	10.00	10.00	645	314	331	0.49	0.79	0.51	+0.01	11.32	-11.68	-33.16	-33.36	0.35	0.12	-0.65	-0.29	
12:11	9.95	10.00	9.95	10.00	3253	2454	799	0.75	0.73	0.53	+0.05	11.32	-11.64	-33.16	-33.36	0.36	0.69	-0.64	-0.22	
12:12	10.02	10.06	9.99	10.06	4223	1388	2835	0.33	0.51	0.52	+0.03	11.31	-11.06	-32.75	-32.96	0.36	0.88	-0.61	-0.13	
12:13	10.08	10.23	10.07	10.18	8634	4588	4046	0.53	0.52	0.52	+0.05	11.30	-9.93	-31.96	-32.17	0.36	1.73	-0.35	-0.06	
12:14	10.16	10.16	10.13	10.13	4133	2346	1787	0.57	0.49	0.50	+0.00	11.30	-10.32	-32.29	-32.49	0.36	0.89	-0.17	-0.08	
12:15	10.16	10.16	10.10	10.11	4590	1178	3412	0.26	0.47	0.48	-0.04	11.29	-10.45	-32.42	-32.62	0.36	0.95	-0.06	-0.12	
12:16	10.11	10.23	10.10	10.23	5531	3437	2094	0.62	0.49	0.50	-0.01	11.28	-9.37	-31.64	-31.84	0.37	1.11	+0.01	-0.04	
12:17	10.29	10.29	10.20	10.24	3067	1429	1638	0.47	0.46	0.49	-0.01	11.28	-9.22	-31.55	-31.76	0.37	0.72	+0.36	+0.18	
12:18	10.24	10.28	10.24	10.25	860	145	715	0.17	0.53	0.44	-0.11	11.28	-9.09	-31.46	-31.66	0.37	0.22	+0.57	+0.21	
12:19	10.20	10.21	10.10	10.13	5096	375	4721	0.07	0.22	0.42	-0.16	11.27	-10.14	-32.29	-32.49	0.37	1.36	+0.64	+0.12	
12:20	10.17	10.24	10.10	10.21	11378	6687	4691	0.59	0.42	0.44	-0.12	11.26	-9.33	-31.75	-31.96	0.37	2.84	+0.68	+0.20	
12:21	10.20	10.23	10.14	10.14	4410	1666	2744	0.38	0.42	0.47	-0.05	11.26	-9.91	-32.22	-32.42	0.38	0.87	+0.61	+0.23	
12:22	10.17	10.18	10.09	10.18	10499	1010	9489	0.10	0.36	0.44	-0.13	11.24	-9.46	-31.95	-32.16	0.38	2.02	+0.51	+0.13	
12:23	10.10	10.10	10.10	10.10	881	859	22	0.98	0.22	0.43	-0.15	11.24	-10.21	-32.52	-32.72	0.38	0.15	+0.35	+0.10	
12:24	10.09	10.10	10.09	10.10	8001	153	7848	0.02	0.10	0.37	-0.25	11.23	-10.14	-32.52	-32.72	0.38	1.59	+0.16	+0.12	
12:25	10.09	10.15	10.00	10.08	14049	7811	6238	0.56	0.38	0.40	-0.20	11.22	-10.14	-32.62	-32.82	0.39	2.59	+0.01	+0.10	
12:26	10.09	10.09	10.09	10.09	280	129	151	0.46	0.36	0.39	-0.22	11.22	-10.05	-32.55	-32.76	0.39	0.04	-0.06	+0.04	
12:27	10.09	10.09	10.07	10.07	1691	1162	529	0.69	0.57	0.40	-0.21	11.22	-10.17	-32.65	-32.86	0.39	0.29	-0.33	-0.16	
12:28	10.07	10.07	10.01	10.05	2668	735	1933	0.28	0.44	0.38	-0.24	11.21	-10.37	-32.82	-33.02	0.39	0.47	-0.42	-0.13	
12:29	10.05	10.05	9.96	10.00	6260	3849	2411	0.61	0.54	0.39	-0.23	11.21	-10.76	-33.16	-33.36	0.39	1.06	-0.63	-0.17	
12:30	9.98	10.00	9.92	9.95	10662	2583	8079	0.24	0.37	0.38	-0.25	11.19	-11.10	-33.49	-33.69	0.40	1.77	-0.87	-0.47	
12:31	9.93	9.95	9.90	9.94	3055	1511	1544	0.49	0.40	0.36	-0.27	11.19	-11.16	-33.56	-33.76	0.40	0.51	-0.89	-0.51	
12:32	9.93	9.96	9.88	9.93	5995	3566	2429	0.59	0.39	0.38	-0.25	11.18	-11.19	-33.62	-33.82	0.40	1.03	-0.89	-0.55	
12:33	9.92	10.07	9.88	10.06	5738	3802	1936	0.66	0.60	0.40	-0.21	11.18	-9.93	-32.72	-32.92	0.40	1.07	-0.72	-0.11	
12:34	10.10	10.10	10.03	10.03	1560	957	603	0.61	0.63	0.42	-0.16	11.17	-10.23	-32.95	-33.15	0.40	0.27	-0.67	-0.33	
12:35	10.06	10.11	10.04	10.04	3761	2737	1024	0.73	0.68	0.41	-0.18	11.17	-10.11	-32.89	-33.09	0.40	0.72	-0.50	-0.20	

Style B3: Straight down from the open -> partial recovery -- CABO 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 4/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	10.10	10.10	10.10	10.10	642	558	84	0.87	0.71	0.41	-0.17	11.17	-9.58	-32.49	-32.69	0.40	0.15	-0.24	-0.16	
12:37	10.05	10.05	10.05	10.05	508	114	394	0.22	0.69	0.46	-0.07	11.17	-10.01	-32.82	-33.02	0.40	0.12	-0.08	-0.10	
12:38	10.05	10.05	10.01	10.04	2420	1901	519	0.79	0.72	0.47	-0.06	11.17	-10.08	-32.89	-33.09	0.41	0.59	-0.03	-0.11	
12:39	10.01	10.14	10.01	10.10	7698	4478	3220	0.58	0.61	0.54	+0.07	11.16	-9.48	-32.49	-32.69	0.41	1.90	+0.01	+0.04	
12:40	10.08	10.08	10.08	10.08	545	230	315	0.42	0.62	0.53	+0.06	11.16	-9.66	-32.62	-32.82	0.41	0.13	+0.08	-0.02	
12:41	10.06	10.10	10.03	10.05	3655	625	3030	0.17	0.45	0.51	+0.01	11.15	-9.89	-32.82	-33.02	0.41	1.14	+0.19	-0.05	
12:42	10.05	10.05	10.05	10.05	795	312	483	0.39	0.23	0.50	-0.00	11.15	-9.84	-32.79	-32.99	0.41	0.24	+0.35	+0.01	
12:43	10.09	10.22	10.07	10.22	11011	6247	4764	0.57	0.46	0.52	+0.04	11.14	-8.28	-31.68	-31.89	0.41	4.03	+0.58	+0.34	
12:44	10.23	10.44	10.22	10.32	23054	9453	13601	0.41	0.46	0.48	-0.04	11.13	-7.24	-31.02	-31.22	0.42	7.07	+0.64	+0.53	
12:45	10.28	10.30	10.18	10.24	5472	699	4773	0.13	0.41	0.49	-0.02	11.12	-7.88	-31.52	-31.72	0.43	1.01	+0.67	+0.40	
12:46	10.24	10.33	10.14	10.25	5302	2344	2958	0.44	0.37	0.49	-0.03	11.12	-7.80	-31.48	-31.69	0.43	0.95	+0.67	+0.42	
12:47	10.23	10.25	10.19	10.20	3210	1355	1855	0.42	0.31	0.48	-0.05	11.11	-8.23	-31.82	-32.02	0.43	0.53	+0.60	+0.20	
12:48	10.23	10.25	10.22	10.25	3399	1477	1922	0.43	0.43	0.46	-0.08	11.11	-7.74	-31.47	-31.67	0.43	0.54	+0.66	+0.32	
12:49	10.17	10.21	10.09	10.13	10174	3960	6214	0.39	0.40	0.45	-0.11	11.10	-8.77	-32.29	-32.49	0.43	1.59	+0.50	+0.11	
12:50	10.11	10.18	10.11	10.18	1097	903	194	0.82	0.43	0.44	-0.12	11.10	-8.31	-31.95	-32.16	0.43	0.16	+0.41	+0.10	
12:51	10.18	10.19	10.15	10.15	1458	208	1250	0.14	0.40	0.43	-0.14	11.10	-8.57	-32.15	-32.36	0.43	0.22	+0.33	+0.13	
12:52	10.15	10.15	10.06	10.06	1082	181	901	0.17	0.36	0.43	-0.14	11.10	-9.37	-32.75	-32.96	0.43	0.17	+0.10	+0.02	
12:53	10.05	10.05	10.05	10.05	2848	32	2816	0.01	0.08	0.40	-0.20	11.10	-9.44	-32.82	-33.02	0.44	0.44	+0.00	-0.06	
12:54	10.05	10.11	10.05	10.09	7190	2477	4713	0.34	0.24	0.38	-0.24	11.09	-9.07	-32.59	-32.79	0.44	1.26	-0.02	+0.01	
12:55	10.09	10.09	10.09	10.09	451	59	392	0.13	0.24	0.38	-0.24	11.09	-9.07	-32.59	-32.79	0.44	0.11	-0.12	+0.04	
12:56	10.09	10.09	10.09	10.09	0	82	98	0.46	0.33	0.39	-0.22	11.09	-9.07	-32.59	-32.79	0.44	0.00	-0.37	+0.04	
12:57	10.08	10.09	10.00	10.00	4143	1097	3046	0.26	0.26	0.38	-0.24	11.09	-9.80	-33.16	-33.36	0.44	1.34	-0.81	-0.31	
12:58	10.00	10.03	10.00	10.01	1950	528	1422	0.27	0.27	0.35	-0.30	11.09	-9.70	-33.09	-33.29	0.44	0.61	-0.87	-0.50	
12:59	10.00	10.05	10.00	10.00	5134	2231	2903	0.43	0.34	0.33	-0.34	11.08	-9.75	-33.16	-33.36	0.44	1.69	-0.86	-0.45	
13:00	10.05	10.05	10.01	10.01	744	561	183	0.75	0.42	0.36	-0.28	11.08	-9.65	-33.09	-33.29	0.44	0.29	-0.84	-0.43	
13:01	10.03	10.06	10.03	10.06	3343	2436	907	0.73	0.57	0.38	-0.24	11.08	-9.18	-32.75	-32.96	0.44	1.34	-0.72	-0.25	
13:02	10.05	10.09	10.05	10.09	866	583	283	0.67	0.72	0.38	-0.24	11.08	-8.92	-32.56	-32.77	0.45	0.32	-0.53	-0.31	
13:03	10.04	10.09	10.04	10.06	1970	343	1627	0.17	0.54	0.37	-0.26	11.07	-9.16	-32.75	-32.96	0.45	0.74	-0.38	-0.16	
13:04	10.06	10.12	10.01	10.07	5523	2971	2552	0.54	0.47	0.39	-0.23	11.07	-9.03	-32.69	-32.89	0.45	2.14	-0.25	-0.28	
13:05	10.12	10.12	10.07	10.11	1626	668	958	0.41	0.44	0.38	-0.25	11.07	-8.66	-32.42	-32.62	0.45	0.67	-0.02	-0.10	
13:06	10.11	10.14	10.04	10.10	2077	753	1324	0.36	0.48	0.38	-0.23	11.07	-8.73	-32.49	-32.69	0.45	0.82	+0.07	+0.12	
13:07	10.05	10.09	10.02	10.04	3938	1720	2218	0.44	0.41	0.39	-0.21	11.06	-9.20	-32.85	-33.06	0.45	1.44	+0.05	-0.01	
13:08	10.04	10.08	10.04	10.08	481	261	220	0.54	0.42	0.42	-0.15	11.06	-8.88	-32.62	-32.82	0.45	0.18	+0.07	-0.01	
13:09	10.14	10.18	10.14	10.18	5704	560	5144	0.10	0.25	0.39	-0.22	11.06	-7.94	-31.95	-32.16	0.45	2.22	+0.30	+0.20	
13:10	10.16	10.16	10.14	10.14	577	0	577	0.00	0.12	0.39	-0.23	11.06	-8.30	-32.22	-32.42	0.45	0.22	+0.52	+0.11	
13:11	10.11	10.13	10.07	10.12	1189	665	524	0.56	0.16	0.39	-0.22	11.06	-8.47	-32.35	-32.56	0.45	0.46	+0.71	+0.27	
13:12	10.10	10.14	10.05	10.12	1843	748	1095	0.41	0.39	0.41	-0.19	11.06	-8.51	-32.39	-32.59	0.45	0.77	+0.65	+0.24	
13:13	10.12	10.12	10.05	10.08	4931	168	4763	0.03	0.20	0.37	-0.27	11.05	-8.79	-32.62	-32.82	0.46	1.98	+0.47	+0.17	
13:14	10.05	10.09	10.05	10.09	1901	978	923	0.51	0.22	0.37	-0.27	11.05	-8.69	-32.55	-32.76	0.46	0.68	+0.29	+0.17	
13:15	10.02	10.05	10.01	10.05	2997	1509	1488	0.50	0.27	0.37	-0.26	11.05	-8.98	-32.79	-32.99	0.46	1.24	+0.05	-0.01	
13:16	10.02	10.02	10.02	10.02	469	233	236	0.50	0.51	0.34	-0.33	11.05	-9.30	-33.02	-33.22	0.46	0.18	-0.01	-0.15	
13:17	10.04	10.14	10.04	10.10	7478	5013	2465	0.67	0.62	0.39	-0.22	11.04	-8.52	-32.49	-32.69	0.46	3.11	-0.01	+0.08	
13:18	10.10	10.10	10.10	10.10	0	55	27	0.67	0.66	0.40	-0.20	11.04	-8.52	-32.49	-32.69	0.46	0.00	-0.03	+0.06	
13:19	10.10	10.15	10.10	10.12	8246	3701	4545	0.45	0.55	0.39	-0.22	11.03	-8.29	-32.35	-32.56	0.46	3.04	-0.03	+0.02	
13:20	10.11	10.11	10.11	10.11	1890	111	1779	0.06	0.38	0.38	-0.25	11.03	-8.37	-32.42	-32.62	0.47	0.64	-0.01	+0.02	
13:21	10.11	10.19	10.11	10.19	9227	1960	7267	0.21	0.30	0.35	-0.31	11.03	-7.59	-31.89	-32.09	0.47	2.98	+0.03	+0.29	
13:22	10.22	10.22	10.19	10.19	3374	649	2725	0.19	0.19	0.33	-0.34	11.02	-7.57	-31.89	-32.09	0.47	0.87	+0.04	+0.23	
13:23	10.19	10.19	10.19	10.19	0	24	399	0.06	0.20	0.33	-0.35	11.02	-7.57	-31.89	-32.09	0.47	0.00	+0.08	+0.03	
13:24	10.15	10.25	10.15	10.25	3525	2804	721	0.80	0.47	0.39	-0.23	11.02	-7.01	-31.48	-31.69	0.47	0.99	+0.37	+0.28	
13:25	10.27	10.29	10.24	10.27	3231	1626	1605	0.50	0.62	0.40	-0.20	11.02	-6.81	-31.35	-31.56	0.47	0.87	+0.60	+0.38	
13:26	10.28	10.28	10.25	10.25	2100	1511	589	0.72	0.67	0.41	-0.18	11.02	-6.98	-31.48	-31.69	0.47	0.56	+0.75	+0.33	
13:27	10.26	10.32	10.26	10.32	5658	2963	2695	0.52	0.56	0.42	-0.16	11.02	-6.32	-31.02	-31.22	0.48	1.45	+0.87	+0.55	
13:28	10.36	10.37	10.28	10.28	9168	3969	5199	0.43	0.50	0.45	-0.09	11.01	-6.59	-31.25	-31.46	0.48	2.46	+0.90	+0.42	
13:29	10.37	10.40	10.35	10.39	1295	958	337	0.74	0.49	0.46	-0.08	11.01	-5.63	-30.55	-30.76	0.48	0.28	+0.94	+0.63	
13:30	10.34	10.40	10.34	10.36	6501	4888	1613	0.75	0.58	0.49	-0.03	11.01	-5.92	-30.78	-30.99	0.48	1.65	+0.94	+0.63	
13:31	10.36	10.36	10.36	10.36	1756	1313	443	0.75	0.75	0.49	-0.01	11.01	-5.87	-30.75	-30.96	0.48	0.40	+0.94	+0.56	
13:32	10.38	10.40	10.35	10.38	10836	5161	5675	0.48	0.60	0.47	-0.06	11.00	-5.68	-30.65	-30.86	0.49	2.96	+0.93	+0.58	
13:33	10.36	10.37	10.30	10.34	18633	12282	6351	0.66	0.60	0.51	+0.02	10.99	-5.92	-30.88	-31.09	0.49	4.23	+0.88	+0.45	
13:34	10.24	10.24	10.24	10.24	884	298	586	0.34	0.58	0.52	+0.03	10.99	-6.83	-31.55	-31.76	0.49	0.14	+0.61	+0.22	
13:35	10.24	10.24	10.24	10.24	0	91	41	0.69	0.64	0.53	+0.06	10.99	-6.83	-31.55	-31.76	0.49	0.00	+0.32	+0.10	
13:36	10.26	10.26	10.26	10.26	263	9	254	0.03	0.31	0.57	+0.14	10.99	-6.64	-31.42	-31.62	0.49	0.05	+0.14	+0.13	
13:37	10.25	11.51	10.16	11.51	152053	89865	62188	0.59	0.59	0.59	+0.18	11.00	+4.66	-23.06	-23.29	0.55	27.65	+0.22	+0.75	

Style B3: Straight down from the open -> partial recovery -- CABO 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 5/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	11.51	11.51	11.51	11.51	1089	0	1089	0.00	0.59	0.59	+0.18	11.00	+4.66	-23.06	-23.29	0.55	0.05	+0.35	+0.74	
13:39	11.51	11.51	11.51	11.51	0	0	0		0.59	0.58	+0.17	11.00	+4.66	-23.06	-23.29	0.55	0.00	+0.47	+0.73	
13:40	11.51	11.51	11.51	11.51	0	0	0		0.00	0.59	+0.17	11.00	+4.66	-23.06	-23.29	0.55	0.00	+0.56	+0.75	
13:41	11.51	11.51	11.51	11.51	0	0	0			0.58	+0.17	11.00	+4.66	-23.06	-23.29	0.55	0.00	+0.63	+0.74	
13:42	11.51	11.51	11.51	11.51	0	0	0			0.59	+0.17	11.00	+4.66	-23.06	-23.29	0.55	0.00	+0.68	+0.78	
13:43	11.52	11.52	10.25	10.44	73679	47379	26300	0.64	0.64	0.61	+0.21	10.99	-4.96	-30.21	-30.42	0.58	4.26	+0.44	+0.02	
13:44	10.30	10.31	9.84	10.03	67269	37024	30245	0.55	0.60	0.60	+0.19	10.95	-8.37	-32.95	-33.16	0.61	2.95	+0.17	-0.11	V LOW
13:45	10.05	10.40	10.00	10.38	16296	9318	6978	0.57	0.60	0.59	+0.18	10.94	-5.11	-30.61	-30.82	0.61	0.55	+0.07	+0.01	TURN
13:46	10.38	10.42	10.00	10.06	15603	8275	7328	0.53	0.55	0.59	+0.18	10.93	-7.97	-32.75	-32.96	0.62	0.50	+0.00	-0.09	turn+1
13:47	10.17	10.39	10.17	10.34	12809	9146	3663	0.71	0.60	0.60	+0.19	10.93	-5.37	-30.88	-31.09	0.62	0.39	-0.01	+0.00	turn+2
13:48	10.32	10.44	10.23	10.34	12586	6201	6385	0.49	0.58	0.59	+0.18	10.92	-5.33	-30.88	-31.09	0.63	0.67	-0.07	+0.03	turn+3

Style B4: Straight down from the open -> weak bounce

324 cases (0.6 per day, 3% of all deep Vs) | low held to close 35% | V time: 11-13 24%, 13-15:15 70%, 9:45-11 6%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.90	+1.54	+6.12
daily ATR %	+8.64	+7.78	+57.41
first 15 min high vs open %	+0.30	+1.63	+0.64
day high before the V vs open %	+0.32	+2.07	+0.64
drop into the V %	+2.27	+2.73	+2.62
V low vs open %	-9.30	-2.69	-20.98
volume so far / prior day (at turn)	+0.60	+0.30	+1.36
vs VWAP at turn %	-3.40	-1.46	-6.07
buy share 15 min before the low	+0.45	+0.47	+0.57
buy share low -> turn	+0.53	+0.53	+0.51
sell vol low->turn / 10 min before	+1.02	+0.94	+3.70
volume low->turn / 10 min before	+1.21	+1.08	+2.10
net flow 15 min at turn	-0.05	-0.03	+0.18
gain turn -> right sell %	+0.98	+3.39	+1.00
close vs turn price %	-0.23	+1.63	+1.40

Last example: GRML 2026-10-09 -- V 15:12 at 4.93, turn 15:17 4.99, right sell 15:28 5.04 (+1.00%)



Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	6.24	6.28	5.82	5.88	108181	15650	123171	0.11	0.11	0.11	-0.77	5.99	-1.89	-5.77	-6.37	0.06				
9:31	5.88	5.91	5.75	5.80	69849	22728	47121	0.33	0.18	0.18	-0.63	5.93	-2.12	-7.05	-7.64	0.10	0.65			
9:32	5.83	5.87	5.66	5.75	60208	30395	29813	0.50	0.26	0.26	-0.49	5.88	-2.27	-7.85	-8.43	0.13	0.68			
9:33	5.75	5.79	5.69	5.71	22591	7016	15575	0.31	0.39	0.26	-0.48	5.87	-2.73	-8.49	-9.08	0.14	0.28			
9:34	5.71	5.74	5.56	5.58	48155	18941	29214	0.39	0.43	0.28	-0.44	5.83	-4.32	-10.58	-11.15	0.17	0.74			
9:35	5.55	5.55	5.38	5.47	95250	50224	45026	0.53	0.46	0.33	-0.33	5.75	-4.73	-12.26	-12.82	0.22	1.54			
9:36	5.47	5.53	5.45	5.50	33591	11590	22001	0.35	0.46	0.33	-0.33	5.73	-3.97	-11.86	-12.42	0.24	0.50			
9:37	5.49	5.59	5.48	5.58	47143	33359	13784	0.71	0.54	0.37	-0.26	5.71	-2.28	-10.58	-11.15	0.26	0.75			
9:38	5.59	5.59	5.51	5.55	19962	8035	11927	0.40	0.53	0.37	-0.26	5.70	-2.69	-11.06	-11.62	0.27	0.33			
9:39	5.55	5.58	5.48	5.48	17116	4073	13043	0.24	0.54	0.37	-0.27	5.70	-3.82	-12.18	-12.74	0.28	0.31			
9:40	5.50	5.52	5.40	5.42	44243	24190	20053	0.55	0.45	0.38	-0.24	5.68	-4.63	-13.22	-13.77	0.31	0.85			
9:41	5.43	5.46	5.41	5.41	15479	9381	6098	0.61	0.49	0.38	-0.23	5.67	-4.60	-13.30	-13.85	0.32	0.34			
9:42	5.43	5.46	5.42	5.46	23749	2859	20890	0.12	0.44	0.37	-0.25	5.66	-3.57	-12.50	-13.06	0.33	0.59			
9:43	5.47	5.52	5.42	5.42	9104	3374	5730	0.37	0.32	0.37	-0.25	5.66	-4.22	-13.14	-13.69	0.33	0.25			
9:44	5.42	5.51	5.42	5.48	26278	19374	6904	0.74	0.43	0.39	-0.22	5.65	-3.03	-12.18	-12.74	0.35	0.74	-0.75	-0.48	
9:45	5.47	5.47	5.43	5.46	32789	6108	26681	0.19	0.42	0.44	-0.11	5.64	-3.14	-12.42	-12.98	0.37	0.99	-0.67	-0.44	
9:46	5.49	5.53	5.45	5.45	22571	3892	18679	0.17	0.36	0.45	-0.10	5.64	-3.23	-12.58	-13.14	0.38	0.84	-0.57	-0.41	
9:47	5.51	5.51	5.39	5.40	17838	5278	12560	0.30	0.21	0.44	-0.13	5.63	-4.11	-13.46	-14.01	0.39	0.69	-0.53	-0.42	
9:48	5.39	5.47	5.38	5.43	5870	2707	3163	0.46	0.26	0.44	-0.11	5.63	-3.46	-12.90	-13.46	0.39	0.26	-0.45	-0.22	
9:49	5.43	5.45	5.38	5.40	12846	4180	8666	0.33	0.33	0.45	-0.11	5.63	-4.02	-13.46	-14.01	0.40	0.60	-0.40	-0.13	
9:50	5.41	5.43	5.39	5.39	7207	2535	4672	0.35	0.36	0.42	-0.16	5.62	-4.16	-13.62	-14.17	0.40	0.34	-0.51	-0.20	
9:51	5.39	5.44	5.28	5.37	62293	11331	50962	0.18	0.22	0.39	-0.23	5.60	-4.26	-14.02	-14.57	0.44	3.59	-0.57	-0.43	
9:52	5.38	5.38	5.30	5.32	17533	7785	9748	0.44	0.25	0.34	-0.31	5.60	-5.05	-14.82	-15.37	0.45	0.79	-0.57	-0.45	
9:53	5.32	5.33	5.30	5.33	42851	16802	26049	0.39	0.29	0.35	-0.31	5.58	-4.54	-14.57	-15.12	0.47	2.00	-0.56	-0.32	
9:54	5.33	5.34	5.20	5.21	56329	23430	32899	0.42	0.41	0.36	-0.28	5.56	-6.35	-16.51	-17.04	0.50	2.27	-0.56	-0.39	
9:55	5.22	5.22	5.10	5.19	54111	16776	37335	0.31	0.37	0.33	-0.33	5.54	-6.38	-16.86	-17.39	0.53	1.95	-0.70	-0.41	
9:56	5.19	5.30	5.16	5.27	19076	12465	6611	0.65	0.41	0.34	-0.32	5.54	-4.80	-15.54	-16.08	0.54	0.64	-0.80	-0.33	
9:57	5.27	5.34	5.27	5.33	16572	14040	2532	0.85	0.48	0.37	-0.26	5.53	-3.66	-14.58	-15.13	0.55	0.56	-0.72	-0.15	
9:58	5.32	5.35	5.32	5.34	3693	856	2837	0.23	0.70	0.37	-0.26	5.53	-3.37	-14.34	-14.89	0.55	0.13	-0.64	-0.25	
9:59	5.35	5.38	5.34	5.36	17221	9306	7915	0.54	0.65	0.35	-0.29	5.53	-2.98	-14.04	-14.58	0.56	0.59	-0.45	-0.18	
10:00	5.36	5.38	5.32	5.33	24018	16435	7583	0.68	0.59	0.39	-0.22	5.52	-3.43	-14.50	-15.05	0.57	0.81	-0.31	-0.21	
10:01	5.33	5.36	5.31	5.33	2237	1176	1061	0.53	0.62	0.40	-0.19	5.52	-3.51	-14.58	-15.13	0.57	0.07	-0.17	-0.13	
10:02	5.33	5.34	5.30	5.32	6511	1771	4740	0.27	0.59	0.41	-0.19	5.52	-3.67	-14.74	-15.29	0.58	0.26	-0.11	-0.23	
10:03	5.34	5.37	5.32	5.37	3044	2063	981	0.68	0.42	0.41	-0.18	5.52	-2.85	-14.02	-14.57	0.58	0.13	-0.00	-0.07	
10:04	5.37	5.37	5.34	5.34	3188	2774	414	0.87	0.52	0.42	-0.17	5.52	-3.29	-14.42	-14.97	0.58	0.16	+0.02	-0.10	
10:05	5.36	5.36	5.35	5.36	1058	665	393	0.63	0.75	0.42	-0.16	5.52	-2.93	-14.10	-14.65	0.58	0.07	+0.15	-0.01	
10:06	5.33	5.38	5.33	5.36	18997	18025	972	0.95	0.92	0.50	+0.01	5.52	-2.88	-14.10	-14.65	0.59	1.97	+0.35	+0.10	
10:07	5.35	5.43	5.34	5.43	25000	12644	12356	0.51	0.70	0.51	+0.02	5.52	-1.48	-12.90	-13.46	0.61	2.59	+0.52	+0.20	
10:08	5.42	5.45	5.41	5.42	4957	4142	815	0.84	0.71	0.53	+0.07	5.52	-1.74	-13.14	-13.69	0.61	0.47	+0.70	+0.50	
10:09	5.42	5.42	5.39	5.42	1515	609	906	0.40	0.55	0.57	+0.13	5.52	-1.74	-13.14	-13.70	0.61	0.14	+0.68	+0.58	
10:10	5.38	5.40	5.36	5.36	13125	3871	9254	0.29	0.44	0.63	+0.26	5.51	-2.79	-14.10	-14.65	0.62	1.45	+0.55	+0.24	
10:11	5.36	5.36	5.34	5.34	1844	540	1304	0.29	0.30	0.62	+0.24	5.51	-3.15	-14.42	-14.97	0.62	0.23	+0.27	+0.03	
10:12	5.34	5.34	5.34	5.34	6533	4180	2353	0.64	0.40	0.59	+0.19	5.51	-3.04	-14.34	-14.89	0.62	0.82	+0.13	+0.00	
10:13	5.34	5.35	5.34	5.35	8361	6153	2208	0.74	0.65	0.61	+0.23	5.51	-2.94	-14.27	-14.82	0.63	1.05	+0.07	-0.05	
10:14	5.34	5.34	5.33	5.33	2871	2153	718	0.75	0.70	0.63	+0.25	5.51	-3.20	-14.50	-15.05	0.63	0.34	+0.03	+0.00	
10:15	5.33	5.44	5.33	5.44	20379	9044	11335	0.44	0.55	0.58	+0.17	5.51	-1.26	-12.82	-13.38	0.64	2.42	+0.08	+0.28	
10:16	5.41	5.44	5.41	5.42	2902	1115	1787	0.38	0.47	0.58	+0.16	5.51	-1.62	-13.14	-13.69	0.64	0.28	+0.10	+0.25	
10:17	5.40	5.40	5.36	5.38	6463	1826	4637	0.28	0.40	0.58	+0.16	5.51	-2.42	-13.86	-14.41	0.64	0.74	+0.02	+0.02	
10:18	5.38	5.39	5.37	5.37	3035	1368	1667	0.45	0.35	0.57	+0.15	5.51	-2.51	-13.94	-14.49	0.65	0.44	+0.01	+0.08	
10:19	5.37	5.39	5.37	5.37	1915	197	1718	0.10	0.30	0.56	+0.12	5.51	-2.50	-13.94	-14.49	0.65	0.29	-0.00	+0.03	
10:20	5.37	5.38	5.37	5.37	1287	112	1175	0.09	0.27	0.55	+0.11	5.51	-2.50	-13.94	-14.49	0.65	0.19	-0.03	+0.03	
10:21	5.37	5.37	5.35	5.35	3879	17	3862	0.00	0.05	0.46	-0.08	5.51	-2.85	-14.26	-14.81	0.65	0.70	-0.11	-0.27	
10:22	5.37	5.37	5.34	5.34	4310	533	3777	0.12	0.07	0.43	-0.14	5.51	-2.93	-14.34	-14.89	0.65	0.75	-0.07	-0.25	
10:23	5.34	5.35	5.34	5.35	1169	475	694	0.41	0.11	0.40	-0.19	5.51	-2.84	-14.26	-14.81	0.65	0.21	-0.03	-0.23	
10:24	5.36	5.36	5.33	5.34	2745	2091	654	0.76	0.38	0.42	-0.17	5.51	-3.02	-14.42	-14.97	0.65	0.57	-0.01	-0.08	
10:25	5.33	5.35	5.33	5.33	2974	208	2766	0.07	0.40	0.42	-0.15	5.51	-3.15	-14.55	-15.10	0.66	0.62	-0.05	-0.03	
10:26	5.33	5.35	5.33	5.33	3040	463	2577	0.15	0.32	0.42	-0.17	5.51	-3.09	-14.50	-15.05	0.66	0.99	-0.16	-0.04	
10:27	5.34	5.35	5.30	5.32	16461	4178	12283	0.25	0.22	0.37	-0.27	5.50	-3.41	-14.82	-15.37	0.67	5.34	-0.36	-0.13	
10:28	5.32	5.32	5.31	5.32	3447	1664	1783	0.48	0.27	0.33	-0.34	5.50	-3.40	-14.82	-15.37	0.67	0.84	-0.56	-0.08	
10:29	5.32	5.32	5.32	5.32	2524	2359	165	0.93	0.37	0.34	-0.33	5.50	-3.31	-14.74	-15.29	0.67	0.61	-0.85	-0.82	
10:30	5.32	5.33	5.30	5.30	3089	2657	432	0.86	0.74	0.33	-0.35	5.50	-3.66	-15.06	-15.61	0.67	0.74	-0.89	-0.82	
10:31	5.31	5.32	5.30	5.31	3894	2105	1789	0.54	0.75	0.34	-0.33	5.50	-3.47	-14.90	-15.45	0.67	0.89	-0.94	-0.59	

Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	5.31	5.31	5.30	5.31	2673	1125	1548	0.42	0.61	0.35	-0.31	5.50	-3.46	-14.90	-15.45	0.67	0.61	-0.92	-0.57	
10:33	5.32	5.32	5.31	5.32	12133	10444	1689	0.86	0.73	0.44	-0.13	5.50	-3.34	-14.82	-15.37	0.68	2.89	-0.87	-0.50	
10:34	5.30	5.30	5.27	5.27	21350	6098	15252	0.29	0.49	0.41	-0.19	5.49	-4.09	-15.54	-16.08	0.69	4.03	-0.84	-0.64	
10:35	5.27	5.27	5.25	5.26	10744	3533	7211	0.33	0.45	0.40	-0.20	5.49	-4.24	-15.71	-16.24	0.70	1.50	-0.82	-0.62	
10:36	5.27	5.28	5.26	5.28	5451	1306	4145	0.24	0.29	0.41	-0.18	5.49	-3.86	-15.38	-15.92	0.70	0.69	-0.82	-0.40	
10:37	5.28	5.28	5.22	5.25	22439	5340	17099	0.24	0.26	0.39	-0.23	5.49	-4.40	-15.92	-16.46	0.71	2.74	-0.83	-0.55	
10:38	5.23	5.24	5.22	5.23	4852	2703	2149	0.56	0.29	0.39	-0.21	5.49	-4.68	-16.19	-16.72	0.72	0.55	-0.83	-0.56	
10:39	5.23	5.23	5.22	5.23	6821	6297	524	0.92	0.42	0.41	-0.17	5.49	-4.66	-16.19	-16.72	0.72	0.77	-0.85	-0.54	
10:40	5.23	5.23	5.17	5.17	21915	4560	17355	0.21	0.40	0.39	-0.22	5.48	-5.67	-17.15	-17.68	0.73	2.35	-0.82	-0.67	
10:41	5.18	5.21	5.17	5.21	7467	6560	907	0.88	0.48	0.42	-0.16	5.48	-4.95	-16.54	-17.07	0.74	0.67	-0.83	-0.41	
10:42	5.20	5.21	5.18	5.21	5038	505	4533	0.10	0.34	0.43	-0.14	5.48	-4.94	-16.54	-17.08	0.74	0.43	-0.85	-0.41	
10:43	5.21	5.25	5.20	5.25	10820	8068	2752	0.75	0.65	0.45	-0.10	5.48	-4.13	-15.87	-16.40	0.74	0.92	-0.74	-0.23	
10:44	5.24	5.28	5.24	5.25	1634	859	775	0.53	0.54	0.44	-0.11	5.48	-4.13	-15.87	-16.40	0.75	0.14	-0.59	-0.18	
10:45	5.26	5.26	5.21	5.25	3407	740	2667	0.22	0.61	0.43	-0.14	5.48	-4.21	-15.95	-16.48	0.75	0.35	-0.48	-0.24	
10:46	5.25	5.25	5.21	5.21	4024	1003	3021	0.25	0.29	0.42	-0.16	5.47	-4.83	-16.50	-17.04	0.75	0.45	-0.44	-0.32	
10:47	5.22	5.23	5.22	5.22	6751	326	6425	0.05	0.15	0.40	-0.19	5.47	-4.63	-16.35	-16.88	0.75	0.76	-0.34	-0.30	
10:48	5.22	5.23	5.22	5.23	10673	2604	8069	0.24	0.18	0.35	-0.30	5.47	-4.42	-16.19	-16.73	0.76	1.47	-0.18	-0.14	
10:49	5.22	5.22	5.19	5.21	6215	1268	4947	0.20	0.18	0.36	-0.29	5.47	-4.85	-16.59	-17.12	0.76	0.79	-0.15	-0.19	
10:50	5.20	5.21	5.20	5.21	2169	1334	835	0.62	0.27	0.36	-0.27	5.47	-4.84	-16.59	-17.12	0.76	0.28	-0.12	-0.27	
10:51	5.20	5.22	5.20	5.21	15602	13709	1893	0.88	0.68	0.43	-0.14	5.47	-4.70	-16.51	-17.04	0.77	2.68	-0.03	-0.15	
10:52	5.21	5.24	5.21	5.24	12925	5674	7251	0.44	0.67	0.47	-0.07	5.46	-4.21	-16.11	-16.64	0.78	1.95	+0.00	+0.02	
10:53	5.23	5.24	5.23	5.24	1559	270	1289	0.17	0.65	0.46	-0.08	5.46	-4.11	-16.03	-16.56	0.78	0.21	+0.04	+0.04	
10:54	5.24	5.24	5.23	5.23	407	14	393	0.03	0.40	0.43	-0.14	5.46	-4.31	-16.20	-16.73	0.78	0.06	+0.08	+0.28	
10:55	5.23	5.23	5.22	5.22	1461	594	867	0.41	0.26	0.48	-0.03	5.46	-4.47	-16.35	-16.88	0.78	0.23	-0.00	+0.07	
10:56	5.22	5.22	5.19	5.20	7854	5513	2341	0.70	0.63	0.47	-0.06	5.46	-4.73	-16.60	-17.13	0.79	1.27	-0.08	-0.02	
10:57	5.21	5.21	5.21	5.21	2050	1668	382	0.81	0.68	0.50	-0.00	5.46	-4.62	-16.51	-17.04	0.79	0.31	-0.25	-0.25	
10:58	5.22	5.22	5.21	5.21	787	207	580	0.26	0.69	0.46	-0.08	5.46	-4.60	-16.48	-17.02	0.79	0.13	-0.18	-0.24	
10:59	5.21	5.22	5.21	5.21	1587	1020	567	0.64	0.65	0.46	-0.07	5.46	-4.62	-16.51	-17.04	0.79	0.31	-0.10	-0.22	
11:00	5.21	5.22	5.21	5.21	4202	25	4177	0.01	0.19	0.45	-0.10	5.46	-4.60	-16.50	-17.04	0.79	0.91	-0.03	+0.00	
11:01	5.22	5.22	5.21	5.21	1256	463	793	0.37	0.21	0.46	-0.08	5.46	-4.51	-16.43	-16.96	0.79	0.26	-0.06	-0.04	
11:02	5.21	5.22	5.21	5.22	390	1	389	0.00	0.08	0.50	-0.01	5.46	-4.42	-16.35	-16.88	0.79	0.11	-0.04	-0.08	
11:03	5.21	5.22	5.21	5.21	2103	1145	958	0.54	0.43	0.54	+0.09	5.46	-4.50	-16.43	-16.96	0.79	0.98	-0.01	+0.11	
11:04	5.21	5.23	5.21	5.22	1546	194	1352	0.13	0.33	0.57	+0.14	5.46	-4.40	-16.35	-16.88	0.79	0.70	-0.03	+0.15	
11:05	5.22	5.23	5.22	5.23	2933	2869	64	0.98	0.64	0.59	+0.18	5.46	-4.21	-16.19	-16.72	0.79	1.26	-0.03	+0.19	
11:06	5.23	5.23	5.20	5.21	12246	2983	9263	0.24	0.36	0.42	-0.15	5.46	-4.45	-16.43	-16.96	0.80	4.96	-0.11	-0.21	
11:07	5.21	5.21	5.21	5.21	0	8	1	0.89	0.39	0.42	-0.16	5.46	-4.45	-16.43	-16.96	0.80	0.00	-0.04	-0.28	
11:08	5.22	5.23	5.21	5.21	3880	306	3574	0.08	0.20	0.40	-0.20	5.46	-4.49	-16.47	-17.00	0.80	1.43	+0.00	-0.21	
11:09	5.22	5.23	5.21	5.21	10795	5008	5787	0.46	0.36	0.41	-0.17	5.46	-4.41	-16.43	-16.96	0.81	3.58	+0.12	-0.07	
11:10	5.22	5.22	5.21	5.21	4640	2250	2390	0.48	0.39	0.42	-0.16	5.45	-4.40	-16.43	-16.96	0.81	1.18	+0.22	+0.18	
11:11	5.22	5.22	5.21	5.22	4551	3602	949	0.79	0.54	0.41	-0.18	5.45	-4.29	-16.35	-16.88	0.81	1.14	+0.15	+0.17	
11:12	5.22	5.22	5.21	5.22	2012	1212	800	0.60	0.63	0.40	-0.20	5.45	-4.29	-16.34	-16.88	0.82	0.47	+0.13	+0.15	
11:13	5.21	5.22	5.21	5.22	1736	15	1721	0.01	0.58	0.39	-0.22	5.45	-4.28	-16.35	-16.88	0.82	0.39	+0.11	+0.18	
11:14	5.21	5.21	5.18	5.18	11610	253	11357	0.02	0.10	0.32	-0.36	5.45	-4.98	-16.99	-17.52	0.82	2.62	-0.10	-0.31	
11:15	5.17	5.18	5.17	5.18	5541	3052	2489	0.55	0.18	0.36	-0.28	5.45	-4.97	-16.99	-17.52	0.83	1.02	-0.31	-0.39	
11:16	5.18	5.20	5.17	5.17	8558	2173	6385	0.25	0.21	0.35	-0.31	5.45	-5.12	-17.15	-17.68	0.83	1.50	-0.48	-0.52	
11:17	5.16	5.16	5.15	5.15	4202	223	3979	0.05	0.30	0.33	-0.34	5.45	-5.47	-17.47	-17.99	0.83	0.79	-0.58	-0.59	
11:18	5.16	5.17	5.16	5.17	4175	2401	1774	0.58	0.28	0.34	-0.32	5.45	-5.00	-17.07	-17.60	0.83	0.73	-0.66	-0.34	
11:19	5.18	5.18	5.17	5.17	734	268	466	0.37	0.32	0.34	-0.31	5.45	-5.00	-17.07	-17.60	0.84	0.13	-0.70	-0.45	
11:20	5.18	5.18	5.17	5.17	815	331	484	0.41	0.52	0.32	-0.36	5.45	-5.09	-17.15	-17.68	0.84	0.17	-0.68	-0.41	
11:21	5.17	5.18	5.17	5.18	4527	4098	429	0.91	0.77	0.37	-0.26	5.45	-4.89	-16.99	-17.52	0.84	1.03	-0.65	-0.29	
11:22	5.17	5.17	5.17	5.17	2000	1	1999	0.00	0.60	0.36	-0.28	5.45	-4.98	-17.07	-17.60	0.84	0.46	-0.61	-0.30	
11:23	5.17	5.17	5.16	5.16	1560	370	1190	0.24	0.55	0.37	-0.25	5.45	-5.25	-17.31	-17.83	0.84	0.36	-0.64	-0.41	
11:24	5.17	5.17	5.16	5.16	532	19	513	0.04	0.10	0.35	-0.29	5.45	-5.24	-17.31	-17.83	0.84	0.12	-0.62	-0.41	
11:25	5.16	5.18	5.16	5.16	7790	559	7231	0.07	0.10	0.31	-0.38	5.44	-5.22	-17.31	-17.83	0.84	2.39	-0.57	-0.46	
11:26	5.16	5.16	5.10	5.11	23202	5116	18086	0.22	0.18	0.25	-0.49	5.44	-6.06	-18.11	-18.63	0.86	6.65	-0.57	-0.61	
11:27	5.12	5.12	5.10	5.10	10391	3859	6532	0.37	0.23	0.26	-0.48	5.44	-6.20	-18.27	-18.79	0.86	2.10	-0.57	-0.63	
11:28	5.10	5.13	5.10	5.13	25314	5517	19797	0.22	0.25	0.25	-0.49	5.43	-5.63	-17.85	-18.37	0.88	4.54	-0.54	-0.30	
11:29	5.13	5.13	5.12	5.12	594	266	328	0.45	0.27	0.28	-0.43	5.43	-5.66	-17.87	-18.39	0.88	0.08	-0.56	-0.31	
11:30	5.12	5.14	5.12	5.12	3779	2230	1549	0.59	0.27	0.28	-0.44	5.43	-5.74	-17.95	-18.47	0.88	0.49	-0.58	-0.29	
11:31	5.12	5.12	5.11	5.12	3570	452	3118	0.13	0.37	0.28	-0.45	5.43	-5.74	-17.96	-18.49	0.88	0.45	-0.61	-0.20	
11:32	5.12	5.12	5.10	5.12	4099	3439	660	0.84	0.53	0.31	-0.38	5.43	-5.71	-17.95	-18.47	0.88	0.52	-0.73	-0.42	
11:33	5.13	5.13	5.12	5.13	3949	1843	2106	0.47	0.49	0.31	-0.39	5.43	-5.52	-17.80	-18.32	0.89	0.49	-0.65	-0.33	

Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	5.12	5.12	5.12	5.12	2198	129	2069	0.06	0.53	0.30	-0.40	5.43	-5.69	-17.95	-18.47	0.89	0.26	-0.60	-0.35	
11:35	5.12	5.14	5.12	5.14	9801	1880	7921	0.19	0.24	0.29	-0.42	5.43	-5.37	-17.70	-18.22	0.89	1.15	-0.45	-0.30	
11:36	5.13	5.17	5.13	5.15	22680	18085	4595	0.80	0.58	0.36	-0.28	5.42	-5.04	-17.47	-17.99	0.90	2.61	-0.18	-0.16	
11:37	5.14	5.15	5.14	5.15	1188	625	563	0.53	0.61	0.37	-0.26	5.42	-5.00	-17.43	-17.96	0.90	0.14	-0.01	-0.05	
11:38	5.16	5.16	5.14	5.14	8699	7646	1053	0.88	0.81	0.40	-0.19	5.42	-5.10	-17.55	-18.07	0.91	1.13	+0.02	-0.10	
11:39	5.14	5.16	5.14	5.16	5864	4274	1590	0.73	0.80	0.42	-0.16	5.42	-4.83	-17.33	-17.85	0.91	0.97	+0.28	-0.01	
11:40	5.15	5.15	5.15	5.15	141	36	105	0.26	0.81	0.44	-0.12	5.42	-4.99	-17.47	-17.99	0.91	0.02	+0.79	+0.32	
11:41	5.15	5.15	5.13	5.13	1303	500	803	0.38	0.66	0.49	-0.02	5.42	-5.34	-17.77	-18.29	0.91	0.21	+0.61	+0.23	
11:42	5.14	5.14	5.14	5.14	756	179	577	0.24	0.33	0.50	+0.00	5.42	-5.08	-17.55	-18.07	0.91	0.13	+0.53	+0.15	
11:43	5.14	5.15	5.14	5.15	496	109	387	0.22	0.31	0.60	+0.21	5.42	-4.99	-17.47	-18.00	0.91	0.09	+0.56	+0.20	
11:44	5.14	5.14	5.14	5.14	1657	203	1454	0.12	0.17	0.59	+0.19	5.42	-5.07	-17.55	-18.07	0.92	0.31	+0.52	+0.20	
11:45	5.14	5.15	5.14	5.15	3376	2800	576	0.83	0.56	0.60	+0.21	5.42	-4.98	-17.47	-18.00	0.92	0.64	+0.46	+0.24	
11:46	5.14	5.15	5.14	5.14	2735	2292	443	0.84	0.68	0.64	+0.28	5.42	-5.12	-17.60	-18.13	0.92	0.59	+0.30	+0.16	
11:47	5.14	5.14	5.14	5.14	230	112	118	0.49	0.82	0.63	+0.25	5.42	-5.06	-17.55	-18.07	0.92	0.09	+0.16	+0.12	
11:48	5.14	5.15	5.14	5.15	1862	1560	302	0.84	0.82	0.64	+0.28	5.42	-4.96	-17.47	-17.99	0.92	0.74	+0.10	+0.24	
11:49	5.14	5.14	5.14	5.14	6366	373	5993	0.06	0.24	0.61	+0.21	5.42	-5.03	-17.55	-18.07	0.92	3.46	-0.00	+0.08	
11:50	5.15	5.16	5.14	5.14	4009	1217	2792	0.30	0.26	0.65	+0.30	5.42	-5.11	-17.63	-18.15	0.93	2.12	-0.11	-0.09	
11:51	5.16	5.16	5.15	5.15	1364	1186	178	0.87	0.24	0.58	+0.15	5.42	-4.93	-17.47	-17.99	0.93	0.60	-0.04	-0.02	
11:52	5.16	5.16	5.16	5.16	1449	849	600	0.59	0.48	0.58	+0.16	5.42	-4.74	-17.31	-17.83	0.93	0.63	+0.02	+0.13	
11:53	5.16	5.18	5.16	5.18	5677	5167	510	0.91	0.85	0.56	+0.12	5.42	-4.35	-16.99	-17.52	0.93	2.41	+0.16	+0.17	
11:54	5.18	5.21	5.18	5.20	2072	1821	251	0.88	0.85	0.55	+0.10	5.42	-3.98	-16.67	-17.20	0.93	0.72	+0.43	+0.37	
11:55	5.20	5.20	5.20	5.20	155	52	103	0.34	0.89	0.55	+0.10	5.42	-4.07	-16.75	-17.28	0.93	0.05	+0.60	+0.53	
11:56	5.19	5.21	5.19	5.20	3330	2603	727	0.78	0.81	0.58	+0.16	5.42	-4.06	-16.75	-17.28	0.93	1.28	+0.63	+0.47	
11:57	5.21	5.21	5.20	5.20	3882	3363	519	0.87	0.82	0.61	+0.23	5.41	-3.96	-16.67	-17.20	0.94	1.46	+0.71	+0.47	
11:58	5.20	5.21	5.20	5.20	11358	5348	6010	0.47	0.61	0.58	+0.17	5.41	-3.94	-16.67	-17.20	0.94	3.77	+0.79	+0.54	
11:59	5.21	5.21	5.20	5.21	7362	6114	1248	0.83	0.66	0.63	+0.26	5.41	-3.83	-16.59	-17.12	0.95	1.86	+0.83	+0.54	
12:00	5.20	5.21	5.19	5.21	21982	4348	17634	0.20	0.39	0.49	-0.01	5.41	-3.69	-16.51	-17.04	0.96	5.41	+0.88	+0.70	
12:01	5.21	5.21	5.21	5.21	0	10	145	0.06	0.35	0.48	-0.04	5.41	-3.69	-16.51	-17.04	0.96	0.00	+0.88	+0.68	
12:02	5.20	5.20	5.20	5.20	510	54	456	0.11	0.19	0.48	-0.05	5.41	-3.88	-16.67	-17.20	0.96	0.09	+0.82	+0.50	
12:03	5.20	5.20	5.20	5.20	878	838	40	0.95	0.58	0.47	-0.05	5.41	-3.87	-16.67	-17.20	0.96	0.16	+0.74	+0.58	
12:04	5.20	5.20	5.20	5.20	424	26	398	0.06	0.51	0.51	+0.02	5.41	-3.96	-16.75	-17.28	0.96	0.08	+0.60	+0.58	
12:05	5.20	5.20	5.19	5.19	2513	870	1643	0.35	0.45	0.52	+0.03	5.41	-4.04	-16.81	-17.34	0.96	0.50	+0.40	+0.46	
12:06	5.20	5.21	5.19	5.20	5377	1644	3733	0.31	0.31	0.49	-0.01	5.41	-3.86	-16.67	-17.20	0.96	1.03	+0.25	+0.45	
12:07	5.19	5.19	5.14	5.14	15323	128	15195	0.01	0.11	0.40	-0.20	5.41	-4.93	-17.63	-18.15	0.97	2.82	-0.08	-0.31	
12:08	5.14	5.15	5.14	5.15	4298	3833	465	0.89	0.22	0.39	-0.22	5.41	-4.72	-17.46	-17.98	0.97	0.65	-0.33	-0.42	
12:09	5.14	5.14	5.13	5.14	1348	827	521	0.61	0.23	0.38	-0.24	5.41	-4.91	-17.63	-18.15	0.97	0.23	-0.47	-0.44	
12:10	5.14	5.14	5.12	5.12	7191	1453	5738	0.20	0.48	0.37	-0.27	5.40	-5.17	-17.87	-18.39	0.98	1.37	-0.62	-0.50	
12:11	5.13	5.13	5.12	5.12	1078	559	519	0.52	0.30	0.35	-0.30	5.40	-5.35	-18.03	-18.55	0.98	0.28	-0.74	-0.59	
12:12	5.12	5.12	5.12	5.12	430	410	20	0.95	0.28	0.33	-0.34	5.40	-5.26	-17.95	-18.47	0.98	0.11	-0.82	-0.54	
12:13	5.11	5.11	5.05	5.07	35906	9056	26850	0.25	0.27	0.29	-0.42	5.40	-6.07	-18.75	-19.27	1.00	9.24	-0.86	-0.69	
12:14	5.09	5.11	5.09	5.10	6622	5402	1220	0.82	0.35	0.28	-0.43	5.40	-5.50	-18.27	-18.79	1.00	0.90	-0.89	-0.50	
12:15	5.10	5.15	5.10	5.15	26129	20379	5750	0.78	0.51	0.42	-0.16	5.39	-4.51	-17.47	-17.99	1.02	3.26	-0.74	-0.22	
12:16	5.14	5.16	5.14	5.14	1304	612	692	0.47	0.78	0.42	-0.16	5.39	-4.60	-17.55	-18.07	1.02	0.13	-0.59	-0.21	
12:17	5.16	5.17	5.16	5.16	2562	1201	1361	0.47	0.74	0.42	-0.15	5.39	-4.31	-17.31	-17.83	1.02	0.26	-0.38	-0.14	
12:18	5.15	5.15	5.13	5.15	3892	942	2950	0.24	0.36	0.41	-0.17	5.39	-4.49	-17.47	-18.00	1.02	0.45	-0.22	-0.16	
12:19	5.16	5.17	5.16	5.17	2400	1756	644	0.73	0.44	0.42	-0.16	5.39	-4.21	-17.23	-17.75	1.02	0.28	-0.05	-0.09	
12:20	5.17	5.18	5.17	5.17	1594	1019	575	0.64	0.47	0.43	-0.15	5.39	-4.20	-17.23	-17.75	1.02	0.18	+0.00	-0.12	
12:21	5.17	5.18	5.17	5.18	4942	4128	814	0.84	0.77	0.45	-0.10	5.39	-3.83	-16.92	-17.45	1.03	0.60	+0.24	+0.18	
12:22	5.17	5.17	5.17	5.17	333	0	333	0.00	0.75	0.52	+0.03	5.39	-4.10	-17.15	-17.68	1.03	0.04	+0.35	+0.08	
12:23	5.17	5.17	5.16	5.16	594	125	469	0.21	0.72	0.50	-0.01	5.39	-4.28	-17.31	-17.83	1.03	0.07	+0.49	+0.08	
12:24	5.15	5.15	5.15	5.15	651	36	615	0.06	0.10	0.49	-0.02	5.39	-4.47	-17.47	-17.99	1.03	0.13	+0.53	+0.10	
12:25	5.16	5.16	5.13	5.15	5194	1003	4191	0.19	0.18	0.50	-0.00	5.39	-4.53	-17.54	-18.06	1.03	1.17	+0.46	+0.13	
12:26	5.15	5.15	5.12	5.12	620	11	609	0.02	0.16	0.49	-0.01	5.39	-4.92	-17.87	-18.39	1.03	0.26	+0.25	+0.02	
12:27	5.12	5.12	5.12	5.12	0	95	15	0.86	0.19	0.49	-0.01	5.39	-4.92	-17.87	-18.39	1.03	0.00	+0.11	+0.27	
12:28	5.12	5.12	5.12	5.12	0	173	35	0.83	0.30	0.65	+0.29	5.39	-4.92	-17.87	-18.39	1.03	0.00	-0.01	+0.14	
12:29	5.12	5.12	5.12	5.12	3531	188	3343	0.05	0.12	0.59	+0.17	5.39	-4.91	-17.87	-18.39	1.03	2.16	-0.35	-0.20	
12:30	5.12	5.14	5.12	5.14	3366	1118	2248	0.33	0.21	0.40	-0.21	5.39	-4.62	-17.63	-18.15	1.03	1.93	-0.41	-0.04	
12:31	5.16	5.16	5.13	5.16	3539	2151	1388	0.61	0.33	0.42	-0.17	5.39	-4.32	-17.38	-17.90	1.03	1.84	-0.39	-0.03	
12:32	5.14	5.16	5.14	5.16	580	225	355	0.39	0.47	0.41	-0.18	5.39	-4.24	-17.31	-17.83	1.04	0.33	-0.24	+0.08	
12:33	5.14	5.14	5.14	5.14	335	1	334	0.00	0.53	0.43	-0.14	5.39	-4.70	-17.70	-18.22	1.04	0.19	-0.32	-0.21	
12:34	5.14	5.14	5.14	5.14	0	31	0	1.00	0.27	0.40	-0.20	5.39	-4.70	-17.70	-18.22	1.04	0.00	-0.30	-0.21	
12:35	5.16	5.17	5.15	5.16	4081	2456	1625	0.60	0.56	0.42	-0.16	5.39	-4.25	-17.32	-17.85	1.04	2.38	-0.12	-0.18	

Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 4/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	5.15	5.16	5.15	5.15	689	208	481	0.30	0.56	0.33	-0.34	5.39	-4.42	-17.47	-17.99	1.04	0.43	-0.01	-0.14	
12:37	5.15	5.15	5.15	5.15	0	1	48	0.02	0.55	0.33	-0.34	5.39	-4.42	-17.47	-17.99	1.04	0.00	+0.04	-0.08	
12:38	5.16	5.17	5.16	5.16	7959	6601	1358	0.83	0.78	0.46	-0.08	5.39	-4.26	-17.34	-17.87	1.04	4.94	+0.25	+0.06	
12:39	5.15	5.16	5.15	5.16	632	429	203	0.68	0.81	0.48	-0.05	5.39	-4.21	-17.31	-17.83	1.04	0.26	+0.46	+0.12	
12:40	5.16	5.17	5.16	5.16	2003	292	1711	0.15	0.69	0.50	+0.01	5.39	-4.21	-17.31	-17.83	1.04	0.95	+0.64	+0.34	
12:41	5.17	5.17	5.17	5.17	282	179	103	0.63	0.31	0.52	+0.03	5.39	-4.02	-17.15	-17.68	1.04	0.14	+0.65	+0.40	
12:42	5.17	5.17	5.17	5.17	2972	2330	642	0.78	0.53	0.54	+0.08	5.39	-4.02	-17.15	-17.68	1.05	1.79	+0.64	+0.40	
12:43	5.17	5.18	5.17	5.17	13123	8354	4769	0.64	0.66	0.57	+0.14	5.38	-4.08	-17.23	-17.75	1.05	6.92	+0.58	+0.34	
12:44	5.18	5.18	5.17	5.17	1591	368	1223	0.23	0.62	0.60	+0.20	5.38	-3.99	-17.15	-17.68	1.05	0.50	+0.54	+0.28	
12:45	5.15	5.16	5.13	5.14	7260	2218	5042	0.31	0.50	0.57	+0.15	5.38	-4.44	-17.55	-18.07	1.06	2.18	+0.23	-0.09	
12:46	5.16	5.16	5.13	5.14	4246	3400	846	0.80	0.46	0.59	+0.18	5.38	-4.43	-17.55	-18.07	1.06	1.16	+0.12	-0.13	
12:47	5.14	5.15	5.14	5.15	711	510	201	0.72	0.50	0.60	+0.19	5.38	-4.29	-17.43	-17.96	1.06	0.18	+0.13	+0.18	
12:48	5.15	5.16	5.14	5.16	1487	922	565	0.62	0.75	0.60	+0.20	5.38	-4.19	-17.34	-17.87	1.06	0.36	+0.04	+0.22	
12:49	5.15	5.15	5.15	5.15	425	300	125	0.71	0.66	0.60	+0.20	5.38	-4.33	-17.47	-17.99	1.06	0.12	-0.03	-0.11	
12:50	5.16	5.16	5.16	5.16	2803	2414	389	0.86	0.77	0.62	+0.23	5.38	-4.23	-17.39	-17.91	1.06	0.82	-0.03	+0.06	
12:51	5.16	5.16	5.16	5.16	399	399	0	1.00	0.86	0.63	+0.25	5.38	-4.23	-17.39	-17.91	1.06	0.11	-0.09	+0.06	
12:52	5.15	5.16	5.15	5.16	2802	244	2558	0.09	0.51	0.59	+0.19	5.38	-4.22	-17.39	-17.91	1.06	0.80	-0.22	-0.04	
12:53	5.15	5.15	5.13	5.13	1895	35	1860	0.02	0.13	0.53	+0.05	5.38	-4.68	-17.79	-18.31	1.07	0.54	-0.41	-0.31	
12:54	5.13	5.13	5.13	5.13	485	1	484	0.00	0.05	0.52	+0.03	5.38	-4.68	-17.79	-18.31	1.07	0.21	-0.54	-0.31	
12:55	5.14	5.16	5.13	5.16	2566	1735	831	0.68	0.36	0.54	+0.09	5.38	-4.21	-17.39	-17.91	1.07	1.14	-0.45	-0.13	
12:56	5.15	5.16	5.13	5.13	6085	118	5967	0.02	0.20	0.48	-0.04	5.38	-4.66	-17.79	-18.31	1.07	3.41	-0.47	-0.30	
12:57	5.13	5.13	5.13	5.13	1659	40	1619	0.02	0.18	0.44	-0.11	5.38	-4.66	-17.79	-18.31	1.07	0.84	-0.47	-0.27	
12:58	5.13	5.13	5.12	5.12	1628	400	1228	0.25	0.06	0.36	-0.27	5.38	-4.80	-17.91	-18.44	1.07	0.79	-0.50	-0.36	
12:59	5.12	5.14	5.12	5.12	1068	295	773	0.28	0.17	0.37	-0.27	5.38	-4.79	-17.91	-18.43	1.07	0.51	-0.48	-0.20	
13:00	5.13	5.13	5.13	5.13	797	774	23	0.97	0.42	0.40	-0.20	5.38	-4.65	-17.79	-18.31	1.07	0.37	-0.57	-0.13	
13:01	5.14	5.14	5.13	5.13	1743	1401	342	0.80	0.68	0.36	-0.28	5.38	-4.65	-17.79	-18.31	1.07	0.90	-0.64	-0.21	
13:02	5.14	5.14	5.12	5.12	6024	4585	1439	0.76	0.79	0.43	-0.14	5.38	-4.73	-17.87	-18.39	1.08	2.91	-0.65	-0.30	
13:03	5.12	5.13	5.12	5.13	1601	668	933	0.42	0.71	0.42	-0.16	5.38	-4.64	-17.80	-18.32	1.08	0.67	-0.56	-0.20	
13:04	5.12	5.12	5.12	5.12	101	0	101	0.00	0.68	0.41	-0.17	5.38	-4.72	-17.87	-18.39	1.08	0.04	-0.54	-0.29	
13:05	5.12	5.12	5.11	5.12	4780	2776	2004	0.58	0.53	0.40	-0.20	5.38	-4.80	-17.95	-18.47	1.08	2.05	-0.49	-0.32	
13:06	5.11	5.11	5.08	5.08	10616	3258	7358	0.31	0.39	0.37	-0.26	5.38	-5.43	-18.51	-19.03	1.09	4.17	-0.48	-0.48	
13:07	5.08	5.10	5.08	5.10	4456	1610	2846	0.36	0.39	0.39	-0.22	5.38	-5.14	-18.27	-18.79	1.09	1.48	-0.47	-0.22	
13:08	5.10	5.10	5.09	5.10	2023	1675	348	0.83	0.38	0.42	-0.15	5.38	-5.13	-18.27	-18.79	1.09	0.62	-0.58	-0.22	
13:09	5.10	5.11	5.09	5.09	2888	2336	552	0.81	0.60	0.45	-0.10	5.38	-5.26	-18.38	-18.90	1.09	0.87	-0.69	-0.53	
13:10	5.10	5.11	5.10	5.11	1732	1507	225	0.87	0.83	0.45	-0.09	5.38	-5.00	-18.17	-18.69	1.09	0.49	-0.60	-0.22	
13:11	5.11	5.11	5.07	5.07	2699	950	1749	0.35	0.65	0.51	+0.02	5.37	-5.67	-18.75	-19.27	1.09	0.75	-0.65	-0.42	
13:12	5.10	5.10	5.09	5.10	1025	572	453	0.56	0.56	0.53	+0.06	5.37	-5.12	-18.28	-18.80	1.09	0.28	-0.61	-0.14	
13:13	5.09	5.09	5.08	5.09	4919	4056	863	0.82	0.65	0.57	+0.14	5.37	-5.29	-18.43	-18.95	1.10	1.54	-0.65	-0.19	
13:14	5.10	5.10	5.08	5.09	3603	654	2949	0.18	0.55	0.55	+0.09	5.37	-5.28	-18.43	-18.95	1.10	1.02	-0.67	-0.24	
13:15	5.09	5.09	5.09	5.09	980	742	238	0.76	0.57	0.54	+0.09	5.37	-5.18	-18.35	-18.87	1.10	0.25	-0.58	-0.21	
13:16	5.10	5.11	5.09	5.11	5285	3199	2086	0.61	0.47	0.54	+0.08	5.37	-4.98	-18.19	-18.71	1.10	1.51	-0.39	-0.11	
13:17	5.11	5.12	5.11	5.12	1321	974	347	0.74	0.65	0.52	+0.04	5.37	-4.76	-18.00	-18.52	1.10	0.45	-0.13	-0.07	
13:18	5.11	5.11	5.11	5.11	253	1	252	0.00	0.61	0.52	+0.04	5.37	-4.89	-18.11	-18.63	1.10	0.10	-0.01	-0.08	
13:19	5.12	5.12	5.12	5.12	227	15	212	0.07	0.55	0.52	+0.04	5.37	-4.75	-17.99	-18.52	1.10	0.09	+0.07	-0.01	
13:20	5.12	5.12	5.12	5.12	0	92	25	0.79	0.18	0.51	+0.03	5.37	-4.75	-17.99	-18.52	1.10	0.00	+0.38	+0.21	
13:21	5.11	5.11	5.11	5.11	312	0	312	0.00	0.16	0.58	+0.15	5.37	-4.89	-18.11	-18.63	1.10	0.15	+0.34	+0.07	
13:22	5.10	5.11	5.10	5.11	451	208	243	0.46	0.34	0.61	+0.22	5.37	-4.88	-18.11	-18.63	1.10	0.25	+0.40	+0.07	
13:23	5.11	5.11	5.11	5.11	862	547	315	0.63	0.46	0.59	+0.19	5.37	-4.98	-18.19	-18.71	1.10	0.50	+0.41	+0.09	
13:24	5.11	5.11	5.10	5.11	1077	725	352	0.67	0.62	0.57	+0.15	5.37	-4.97	-18.19	-18.71	1.11	0.81	+0.34	-0.01	
13:25	5.11	5.16	5.11	5.13	25825	21851	3974	0.85	0.83	0.71	+0.41	5.37	-4.36	-17.71	-18.23	1.12	23.98	+0.56	+0.53	
13:26	5.14	5.14	5.14	5.14	145	145	0	1.00	0.84	0.73	+0.46	5.37	-4.27	-17.63	-18.15	1.12	0.04	+0.57	+0.41	
13:27	5.14	5.14	5.14	5.14	0	19	50	0.28	0.85	0.73	+0.46	5.37	-4.27	-17.63	-18.15	1.12	0.00	+0.65	+0.57	
13:28	5.14	5.14	5.13	5.13	689	587	102	0.85	0.83	0.72	+0.44	5.37	-4.38	-17.72	-18.25	1.12	0.24	+0.63	+0.47	
13:29	5.13	5.13	5.13	5.13	238	201	37	0.84	0.81	0.77	+0.55	5.37	-4.40	-17.74	-18.27	1.12	0.08	+0.59	+0.42	
13:30	5.11	5.11	5.11	5.11	364	45	319	0.12	0.65	0.77	+0.54	5.37	-4.82	-18.11	-18.63	1.12	0.12	+0.30	+0.05	
13:31	5.11	5.11	5.11	5.11	0	7	38	0.16	0.39	0.79	+0.59	5.37	-4.82	-18.11	-18.63	1.12	0.00	+0.12	-0.08	
13:32	5.11	5.11	5.11	5.11	0	78	24	0.76	0.25	0.80	+0.59	5.37	-4.82	-18.11	-18.63	1.12	0.00	+0.05	+0.00	
13:33	5.11	5.11	5.10	5.11	5401	1008	4393	0.19	0.20	0.71	+0.42	5.37	-4.82	-18.11	-18.64	1.12	1.85	+0.00	-0.10	
13:34	5.11	5.11	5.10	5.10	1391	573	818	0.41	0.24	0.70	+0.41	5.37	-4.96	-18.24	-18.76	1.12	0.41	-0.01	-0.18	
13:35	5.11	5.11	5.10	5.10	1088	263	825	0.24	0.23	0.69	+0.38	5.37	-4.99	-18.27	-18.79	1.12	0.32	-0.06	-0.12	
13:36	5.11	5.11	5.11	5.11	449	432	17	0.96	0.43	0.70	+0.40	5.37	-4.90	-18.19	-18.71	1.12	0.48	-0.14	-0.06	
13:37	5.10	5.11	5.10	5.11	1726	111	1615	0.06	0.25	0.67	+0.35	5.37	-4.81	-18.12	-18.64	1.13	1.79	-0.24	+0.05	

Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 5/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	5.11	5.11	5.11	5.11	745	684	61	0.92	0.42	0.68	+0.36	5.37	-4.80	-18.11	-18.63	1.13	0.66	-0.42	+0.06	
13:39	5.10	5.10	5.10	5.10	726	21	705	0.03	0.26	0.67	+0.33	5.37	-4.98	-18.27	-18.79	1.13	0.64	-0.74	-0.54	
13:40	5.10	5.10	5.07	5.07	6975	2585	4390	0.37	0.39	0.34	-0.33	5.37	-5.53	-18.75	-19.27	1.13	5.87	-0.74	-0.78	
13:41	5.07	5.08	5.07	5.08	2035	1892	143	0.93	0.46	0.39	-0.23	5.37	-5.43	-18.67	-19.19	1.13	1.10	-0.74	-0.69	
13:42	5.08	5.08	5.08	5.08	11458	9668	1790	0.84	0.69	0.54	+0.09	5.36	-5.31	-18.59	-19.11	1.14	5.58	-0.73	-0.58	
13:43	5.08	5.11	5.08	5.10	6728	4174	2554	0.62	0.78	0.55	+0.10	5.36	-4.92	-18.27	-18.79	1.14	2.10	-0.56	-0.29	
13:44	5.11	5.11	5.10	5.10	884	754	130	0.85	0.77	0.56	+0.11	5.36	-4.92	-18.27	-18.79	1.14	0.27	-0.37	-0.11	
13:45	5.09	5.09	5.09	5.09	390	164	226	0.42	0.64	0.56	+0.12	5.36	-5.10	-18.43	-18.95	1.14	0.12	-0.35	-0.20	
13:46	5.09	5.09	5.09	5.09	0	0	2	0.00	0.72	0.56	+0.12	5.36	-5.10	-18.43	-18.95	1.14	0.00	-0.31	-0.20	
13:47	5.09	5.09	5.09	5.09	682	16	666	0.02	0.17	0.55	+0.10	5.36	-5.10	-18.43	-18.95	1.14	0.22	-0.25	-0.20	
13:48	5.09	5.09	5.09	5.09	970	155	815	0.16	0.10	0.59	+0.19	5.36	-5.14	-18.47	-18.99	1.14	0.32	-0.19	-0.15	
13:49	5.10	5.10	5.09	5.09	1390	535	855	0.38	0.23	0.59	+0.18	5.36	-5.10	-18.43	-18.95	1.14	0.45	-0.16	-0.11	
13:50	5.09	5.10	5.09	5.09	3329	2797	532	0.84	0.61	0.62	+0.25	5.36	-5.09	-18.43	-18.95	1.15	1.06	-0.13	-0.17	
13:51	5.08	5.08	5.08	5.08	549	303	246	0.55	0.69	0.62	+0.24	5.36	-5.27	-18.59	-19.11	1.15	0.20	-0.12	-0.31	
13:52	5.08	5.09	5.08	5.09	330	260	70	0.79	0.80	0.65	+0.29	5.36	-5.09	-18.43	-18.95	1.15	0.13	-0.03	-0.19	
13:53	5.09	5.09	5.09	5.09	0	219	18	0.92	0.70	0.64	+0.28	5.36	-5.09	-18.43	-18.95	1.15	0.00	+0.01	-0.11	
13:54	5.09	5.09	5.09	5.09	0	15	13	0.54	0.83	0.65	+0.31	5.36	-5.09	-18.43	-18.95	1.15	0.00	+0.11	+0.31	
13:55	5.09	5.09	5.08	5.09	1189	607	582	0.51	0.58	0.71	+0.43	5.36	-5.08	-18.43	-18.95	1.15	1.56	+0.01	+0.25	
13:56	5.08	5.09	5.08	5.08	646	110	536	0.17	0.39	0.69	+0.37	5.36	-5.17	-18.51	-19.03	1.15	0.77	-0.07	+0.08	
13:57	5.08	5.09	5.08	5.08	1265	150	1115	0.12	0.28	0.55	+0.10	5.36	-5.17	-18.51	-19.03	1.15	1.39	-0.41	-0.38	
13:58	5.09	5.09	5.08	5.08	1521	638	883	0.42	0.26	0.50	+0.00	5.36	-5.26	-18.59	-19.11	1.15	1.57	-0.40	-0.45	
13:59	5.09	5.09	5.09	5.09	790	751	39	0.95	0.43	0.50	+0.01	5.36	-5.07	-18.43	-18.95	1.15	0.77	-0.14	+0.00	
14:00	5.09	5.09	5.09	5.09	0	21	45	0.32	0.59	0.51	+0.01	5.36	-5.07	-18.43	-18.95	1.15	0.00	-0.06	+0.00	
14:01	5.09	5.09	5.08	5.08	367	104	263	0.28	0.72	0.50	+0.00	5.36	-5.17	-18.51	-19.03	1.15	0.58	-0.06	-0.10	
14:02	5.08	5.08	5.08	5.08	0	9	10	0.47	0.30	0.53	+0.05	5.36	-5.17	-18.51	-19.03	1.15	0.00	-0.05	-0.06	
14:03	5.09	5.09	5.08	5.09	2993	1966	1027	0.66	0.62	0.58	+0.15	5.36	-5.07	-18.43	-18.95	1.15	5.18	-0.02	+0.00	
14:04	5.09	5.09	5.08	5.08	3297	421	2876	0.13	0.38	0.50	+0.01	5.36	-5.15	-18.51	-19.03	1.15	3.76	-0.01	-0.09	
14:05	5.08	5.09	5.08	5.09	2212	1817	395	0.82	0.49	0.48	-0.05	5.36	-5.05	-18.43	-18.95	1.15	1.83	+0.01	+0.20	
14:06	5.08	5.08	5.08	5.08	140	38	102	0.27	0.40	0.47	-0.06	5.36	-5.23	-18.58	-19.10	1.15	0.11	-0.12	-0.19	
14:07	5.09	5.09	5.08	5.08	363	215	148	0.59	0.76	0.47	-0.06	5.36	-5.15	-18.51	-19.03	1.15	0.29	-0.10	-0.09	
14:08	5.08	5.08	5.08	5.08	248	87	161	0.35	0.45	0.46	-0.08	5.36	-5.14	-18.51	-19.03	1.15	0.21	-0.07	-0.09	
14:09	5.08	5.08	5.08	5.08	0	46	99	0.32	0.46	0.46	-0.09	5.36	-5.14	-18.51	-19.03	1.15	0.00	-0.03	-0.09	
14:10	5.08	5.08	5.08	5.08	3956	1651	2305	0.42	0.41	0.45	-0.11	5.36	-5.14	-18.51	-19.03	1.16	4.11	-0.00	+0.00	
14:11	5.09	5.09	5.08	5.09	2892	2102	790	0.73	0.54	0.49	-0.01	5.36	-5.04	-18.43	-18.95	1.16	2.13	+0.00	+0.09	
14:12	5.08	5.09	5.08	5.09	555	121	434	0.22	0.52	0.51	+0.02	5.36	-5.04	-18.43	-18.95	1.16	0.34	+0.02	+0.20	
14:13	5.08	5.08	5.08	5.08	628	263	365	0.42	0.61	0.51	+0.03	5.36	-5.13	-18.51	-19.03	1.16	0.38	-0.03	-0.11	
14:14	5.08	5.08	5.08	5.08	1779	113	1666	0.06	0.17	0.46	-0.09	5.36	-5.22	-18.59	-19.11	1.16	1.24	-0.06	-0.21	
14:15	5.07	5.07	5.06	5.06	1212	210	1002	0.17	0.16	0.44	-0.12	5.36	-5.59	-18.91	-19.43	1.16	0.95	-0.19	-0.39	
14:16	5.07	5.07	5.06	5.07	5778	426	5352	0.07	0.09	0.36	-0.28	5.36	-5.48	-18.83	-19.35	1.16	4.91	-0.35	-0.29	
14:17	5.07	5.07	5.07	5.07	1981	588	1393	0.30	0.14	0.36	-0.29	5.36	-5.47	-18.83	-19.35	1.16	1.14	-0.49	-0.39	
14:18	5.07	5.08	5.07	5.08	2680	1445	1235	0.54	0.24	0.34	-0.32	5.36	-5.28	-18.67	-19.19	1.17	1.41	-0.45	-0.15	
14:19	5.07	5.08	5.07	5.08	1756	1406	350	0.80	0.54	0.40	-0.20	5.36	-5.28	-18.67	-19.19	1.17	0.82	-0.45	-0.24	
14:20	5.08	5.08	5.08	5.08	214	206	8	0.96	0.66	0.37	-0.27	5.36	-5.19	-18.60	-19.11	1.17	0.09	-0.32	-0.02	
14:21	5.08	5.08	5.08	5.08	0	0	82	0.00	0.79	0.37	-0.27	5.36	-5.19	-18.60	-19.11	1.17	0.00	-0.28	-0.10	
14:22	5.08	5.08	5.07	5.07	1381	307	1074	0.22	0.31	0.35	-0.29	5.36	-5.37	-18.75	-19.27	1.17	0.83	-0.30	-0.23	
14:23	5.06	5.08	5.02	5.02	22538	2626	19912	0.12	0.12	0.24	-0.52	5.35	-6.24	-19.55	-20.06	1.18	12.95	-0.38	-0.57	
14:24	5.02	5.02	5.00	5.01	42496	5138	37358	0.12	0.12	0.18	-0.63	5.35	-6.31	-19.71	-20.22	1.20	10.81	-0.48	-0.60	
14:25	5.01	5.02	5.00	5.00	8813	5447	3366	0.62	0.18	0.22	-0.57	5.35	-6.47	-19.87	-20.38	1.21	1.10	-0.58	-0.70	
14:26	5.00	5.02	5.00	5.02	5953	4472	1481	0.75	0.26	0.23	-0.53	5.35	-6.12	-19.58	-20.10	1.21	0.68	-0.61	-0.49	
14:27	5.01	5.02	5.01	5.01	6616	1514	5102	0.23	0.53	0.23	-0.53	5.34	-6.30	-19.75	-20.26	1.21	0.75	-0.64	-0.51	
14:28	5.00	5.00	4.97	4.99	11598	4119	7479	0.36	0.42	0.24	-0.51	5.34	-6.69	-20.11	-20.62	1.22	1.25	-0.69	-0.56	
14:29	4.99	5.00	4.99	5.00	3118	2602	516	0.83	0.39	0.26	-0.48	5.34	-6.40	-19.87	-20.38	1.22	0.31	-0.70	-0.36	
14:30	5.01	5.03	5.00	5.03	8936	6780	2156	0.76	0.57	0.30	-0.40	5.34	-5.82	-19.39	-19.90	1.23	0.87	-0.65	-0.18	
14:31	5.04	5.04	5.03	5.04	2522	1522	1000	0.60	0.75	0.32	-0.37	5.34	-5.72	-19.31	-19.82	1.23	0.23	-0.55	-0.15	
14:32	5.03	5.04	5.02	5.02	6414	3156	3258	0.49	0.64	0.33	-0.35	5.34	-5.98	-19.55	-20.06	1.23	0.56	-0.49	-0.28	
14:33	5.02	5.03	5.02	5.03	2233	1661	572	0.74	0.57	0.33	-0.34	5.34	-5.87	-19.46	-19.97	1.23	0.19	-0.37	-0.24	
14:34	5.03	5.03	5.03	5.03	0	6	40	0.13	0.55	0.32	-0.36	5.34	-5.87	-19.46	-19.97	1.23	0.00	-0.23	-0.27	
14:35	5.02	5.02	5.02	5.02	355	0	355	0.00	0.63	0.32	-0.36	5.34	-5.98	-19.55	-20.06	1.23	0.06	-0.10	-0.29	
14:36	5.02	5.03	5.02	5.02	2794	1095	1699	0.39	0.34	0.32	-0.36	5.34	-5.97	-19.55	-20.06	1.24	0.59	-0.00	-0.25	
14:37	5.03	5.04	5.02	5.02	19091	14794	4297	0.77	0.71	0.38	-0.23	5.34	-5.92	-19.55	-20.06	1.25	4.28	+0.18	+0.00	
14:38	5.03	5.03	5.03	5.03	3481	3144	337	0.90	0.75	0.45	-0.11	5.34	-5.75	-19.41	-19.92	1.25	0.61	+0.32	+0.13	
14:39	5.03	5.03	5.02	5.03	3151	1105	2046	0.35	0.74	0.60	+0.21	5.34	-5.72	-19.39	-19.90	1.25	0.64	+0.36	+0.22	

Style B4: Straight down from the open -> weak bounce -- GRML 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 6/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
14:40	5.03	5.05	5.03	5.04	9740	8493	1247	0.87	0.78	0.63	+0.27	5.33	-5.42	-19.15	-19.67	1.25	1.99	+0.39	+0.20	
14:41	5.04	5.04	5.04	5.04	0	11	30	0.27	0.74	0.62	+0.25	5.33	-5.42	-19.15	-19.67	1.25	0.00	+0.52	+0.30	
14:42	5.04	5.04	5.04	5.04	0	11	103	0.10	0.86	0.66	+0.32	5.33	-5.42	-19.15	-19.67	1.25	0.00	+0.55	+0.59	
14:43	5.04	5.05	5.04	5.05	1941	1789	152	0.92	0.86	0.72	+0.44	5.33	-5.33	-19.08	-19.59	1.26	0.48	+0.54	+0.54	
14:44	5.04	5.05	5.04	5.05	8951	6060	2891	0.68	0.71	0.71	+0.42	5.33	-5.21	-18.99	-19.51	1.26	2.21	+0.54	+0.37	
14:45	5.05	5.06	5.05	5.05	4158	2216	1942	0.53	0.67	0.69	+0.39	5.33	-5.20	-18.99	-19.51	1.26	0.84	+0.68	+0.32	
14:46	5.05	5.06	5.05	5.05	2740	2226	514	0.81	0.66	0.70	+0.40	5.33	-5.28	-19.07	-19.58	1.26	0.51	+0.84	+0.58	
14:47	5.06	5.06	5.06	5.06	113	2	111	0.02	0.63	0.72	+0.45	5.33	-5.14	-18.95	-19.46	1.26	0.02	+0.85	+0.59	
14:48	5.05	5.05	5.04	5.04	10188	4	10184	0.00	0.17	0.61	+0.22	5.33	-5.36	-19.15	-19.67	1.27	2.97	+0.79	+0.29	
14:49	5.04	5.05	5.04	5.05	2277	741	1536	0.33	0.06	0.60	+0.21	5.33	-5.26	-19.07	-19.59	1.27	0.56	+0.75	+0.46	
14:50	5.04	5.05	5.04	5.05	4684	3435	1249	0.73	0.24	0.61	+0.23	5.33	-5.25	-19.07	-19.59	1.27	1.17	+0.66	+0.46	
14:51	5.05	5.06	5.04	5.04	4679	3782	897	0.81	0.68	0.63	+0.27	5.33	-5.33	-19.15	-19.67	1.28	1.33	+0.47	+0.36	
14:52	5.05	5.05	5.04	5.04	3526	1010	2516	0.29	0.64	0.57	+0.14	5.33	-5.32	-19.15	-19.67	1.28	0.89	+0.26	+0.26	
14:53	5.04	5.05	5.04	5.05	659	315	344	0.48	0.58	0.55	+0.10	5.33	-5.24	-19.08	-19.60	1.28	0.15	+0.12	+0.30	
14:54	5.04	5.05	5.01	5.02	2920	272	2648	0.09	0.22	0.54	+0.07	5.33	-5.79	-19.55	-20.06	1.28	0.70	-0.13	-0.32	
14:55	5.02	5.03	5.02	5.02	1062	125	937	0.12	0.15	0.46	-0.08	5.33	-5.78	-19.55	-20.06	1.28	0.30	-0.34	-0.32	
14:56	5.01	5.01	5.01	5.01	1235	184	1051	0.15	0.11	0.45	-0.10	5.33	-5.97	-19.71	-20.22	1.28	0.38	-0.53	-0.40	
14:57	5.02	5.02	5.01	5.02	1701	450	1251	0.26	0.19	0.44	-0.11	5.33	-5.74	-19.52	-20.03	1.28	0.54	-0.67	-0.28	
14:58	5.01	5.01	5.01	5.01	1377	323	1054	0.23	0.22	0.42	-0.16	5.33	-5.96	-19.71	-20.22	1.28	0.42	-0.77	-0.44	
14:59	5.01	5.01	4.99	5.00	11120	3664	7456	0.33	0.31	0.36	-0.28	5.33	-6.22	-19.95	-20.46	1.29	4.61	-0.81	-0.51	
15:00	5.00	5.02	4.99	4.99	2559	1858	701	0.73	0.39	0.36	-0.28	5.33	-6.30	-20.03	-20.54	1.29	0.78	-0.85	-0.51	
15:01	5.00	5.04	5.00	5.04	15673	14982	691	0.96	0.70	0.49	-0.02	5.32	-5.33	-19.23	-19.75	1.30	5.08	-0.60	-0.11	
15:02	5.04	5.04	5.03	5.04	10817	8066	2751	0.75	0.86	0.53	+0.05	5.32	-5.31	-19.23	-19.75	1.30	2.59	-0.35	-0.03	
15:03	5.05	5.05	5.02	5.02	2278	202	2076	0.09	0.81	0.59	+0.18	5.32	-5.68	-19.55	-20.06	1.31	0.46	-0.30	-0.18	
15:04	5.01	5.01	4.99	5.01	13254	8284	4970	0.63	0.63	0.61	+0.21	5.32	-5.83	-19.71	-20.22	1.31	2.61	-0.27	-0.23	
15:05	5.01	5.01	5.01	5.01	0	11	31	0.26	0.55	0.60	+0.19	5.32	-5.83	-19.71	-20.22	1.31	0.00	-0.21	-0.21	
15:06	4.98	4.99	4.98	4.99	3799	2396	1403	0.63	0.63	0.59	+0.17	5.32	-6.20	-20.03	-20.54	1.32	0.63	-0.23	-0.29	
15:07	4.99	5.00	4.98	4.99	13839	13106	733	0.95	0.88	0.66	+0.32	5.32	-6.17	-20.03	-20.54	1.32	2.21	-0.22	-0.32	
15:08	4.99	4.99	4.98	4.99	4436	3015	1421	0.68	0.84	0.66	+0.32	5.32	-6.16	-20.03	-20.54	1.33	0.59	-0.17	-0.19	
15:09	4.99	4.99	4.99	4.99	249	120	129	0.48	0.88	0.68	+0.36	5.32	-6.07	-19.96	-20.47	1.33	0.03	-0.19	-0.16	
15:10	5.00	5.00	4.99	4.99	4298	3234	1064	0.75	0.71	0.69	+0.38	5.32	-6.15	-20.03	-20.54	1.33	0.64	-0.22	-0.13	
15:11	4.98	4.99	4.98	4.99	448	240	208	0.54	0.72	0.70	+0.40	5.32	-6.24	-20.11	-20.62	1.33	0.07	-0.31	-0.25	
15:12	**4.98**	**4.98**	**4.93**	**4.95**	**32711**	**7122**	**25589**	**0.22**	**0.28**	**0.57**	**+0.14**	**5.31**	**-6.81**	**-20.67**	**-21.18**	**1.35**	**6.12**	**-0.40**	**-0.36**	**V LOW**
15:13	4.95	4.95	4.95	4.95	2618	2558	60	0.98	0.28	0.58	+0.17	5.31	-6.81	-20.67	-21.18	1.35	0.35	-0.52	-0.29	
15:14	4.97	4.97	4.96	4.96	1688	566	1122	0.34	0.28	0.60	+0.21	5.31	-6.61	-20.51	-21.02	1.35	0.22	-0.69	-0.19	
15:15	4.96	4.97	4.95	4.96	4379	2442	1937	0.56	0.64	0.60	+0.20	5.31	-6.70	-20.59	-21.10	1.35	0.68	-0.89	-0.75	
15:16	4.97	5.00	4.97	4.97	24469	21533	2936	0.88	0.80	0.61	+0.22	5.31	-6.32	-20.32	-20.83	1.36	3.57	-0.81	-0.52	
15:17	**4.97**	**5.00**	**4.97**	**4.99**	**1380**	**241**	**1139**	**0.17**	**0.80**	**0.59**	**+0.18**	**5.31**	**-6.07**	**-20.11**	**-20.62**	**1.36**	**0.15**	**-0.61**	**-0.28**	**TURN**
15:18	**4.99**	**4.99**	**4.97**	**4.98**	**9974**	**8158**	**1816**	**0.82**	**0.84**	**0.62**	**+0.24**	**5.31**	**-6.14**	**-20.19**	**-20.70**	**1.37**	**1.30**	**-0.44**	**-0.25**	**turn+1**
15:19	**4.97**	**4.98**	**4.97**	**4.98**	**4798**	**3567**	**1231**	**0.74**	**0.74**	**0.63**	**+0.25**	**5.31**	**-6.13**	**-20.19**	**-20.70**	**1.37**	**0.58**	**-0.27**	**-0.25**	**turn+2**
15:20	**4.97**	**4.98**	**4.97**	**4.97**	**1335**	**244**	**1091**	**0.18**	**0.74**	**0.62**	**+0.24**	**5.31**	**-6.22**	**-20.27**	**-20.78**	**1.37**	**0.15**	**-0.13**	**-0.14**	**turn+3**

Style C1: Rally first, then sell-off -> new day high

449 cases (0.9 per day, 4% of all deep Vs) | low held to close 88% | V time: 11-13 34%, 13-15:15 9%, 9:45-11 57%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.20	+1.54	-0.35
daily ATR %	+7.73	+7.78	+2.93
first 15 min high vs open %	+2.21	+1.63	+0.10
day high before the V vs open %	+4.34	+2.07	+2.40
drop into the V %	+2.60	+2.73	+1.13
V low vs open %	+1.19	-2.69	+1.25
volume so far / prior day (at turn)	+0.33	+0.30	+0.37
vs VWAP at turn %	-0.39	-1.46	+0.59
buy share 15 min before the low	+0.48	+0.47	+0.47
buy share low -> turn	+0.53	+0.53	+0.45
sell vol low->turn / 10 min before	+0.94	+0.94	+0.55
volume low->turn / 10 min before	+1.03	+1.08	+0.53
net flow 15 min at turn	-0.03	-0.03	-0.07
gain turn -> right sell %	+5.17	+3.39	+2.09
close vs turn price %	+3.44	+1.63	+1.44

Last example: CPNG 2026-10-07 -- V 11:14 at 14.55, turn 11:20 14.59, right sell 13:13 14.89 (+2.09%)



Style C1: Rally first, then sell-off -> new day high -- CPNG 2026-10-07: every minute bar 9:30 -> 3 bars after the turn (page 1/2)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	14.37	14.37	14.31	14.37	70143	107421	14409	0.88	0.88	0.88	+0.76	14.35	+0.12	-0.03	-0.03	0.01				
9:31	14.38	14.38	14.33	14.34	105407	68822	36585	0.65	0.78	0.78	+0.55	14.35	-0.10	-0.24	-0.35	0.01	1.50			
9:32	14.33	14.34	14.29	14.32	34070	19083	14987	0.56	0.75	0.75	+0.49	14.34	-0.17	-0.35	-0.45	0.02	0.39			
9:33	14.32	14.35	14.32	14.35	4683	3658	1025	0.78	0.64	0.75	+0.50	14.34	+0.01	-0.17	-0.28	0.02	0.07			
9:34	14.35	14.36	14.32	14.33	33909	25550	8359	0.75	0.66	0.75	+0.50	14.34	-0.06	-0.25	-0.35	0.02	0.63			
9:35	14.32	14.35	14.32	14.34	8108	4358	3750	0.54	0.72	0.74	+0.49	14.34	-0.02	-0.21	-0.31	0.02	0.16			
9:36	14.34	14.34	14.29	14.29	63667	14459	49208	0.23	0.42	0.65	+0.31	14.34	-0.29	-0.52	-0.63	0.02	1.49			
9:37	14.30	14.30	14.29	14.30	18271	5865	12406	0.32	0.27	0.64	+0.28	14.33	-0.20	-0.45	-0.56	0.03	0.40			
9:38	14.30	14.31	14.27	14.29	42619	7482	35137	0.18	0.22	0.59	+0.19	14.33	-0.31	-0.59	-0.70	0.03	1.01			
9:39	14.29	14.29	14.28	14.29	7146	4593	2553	0.64	0.26	0.59	+0.19	14.33	-0.30	-0.59	-0.70	0.03	0.17			
9:40	14.29	14.29	14.28	14.29	22171	11234	10937	0.51	0.32	0.59	+0.18	14.33	-0.22	-0.52	-0.63	0.03	0.57			
9:41	14.30	14.31	14.29	14.29	88379	50705	37674	0.57	0.57	0.59	+0.17	14.32	-0.22	-0.56	-0.66	0.04	2.60			
9:42	14.30	14.30	14.29	14.30	17228	13695	3533	0.79	0.59	0.59	+0.19	14.32	-0.14	-0.49	-0.59	0.04	0.53			
9:43	14.31	14.34	14.30	14.33	26734	25911	823	0.97	0.68	0.61	+0.22	14.32	+0.07	-0.28	-0.38	0.04	0.87			
9:44	14.33	14.37	14.33	14.35	18239	15104	3135	0.83	0.88	0.62	+0.23	14.32	+0.20	-0.14	-0.24	0.04	0.56	-0.18	-0.06	
9:45	14.36	14.38	14.36	14.38	14544	10745	3799	0.74	0.87	0.56	+0.11	14.32	+0.36	+0.03	-0.07	0.04	0.47	+0.00	+0.17	
9:46	14.38	14.38	14.36	14.37	55426	39807	15619	0.72	0.74	0.55	+0.11	14.33	+0.26	-0.03	-0.14	0.05	1.74	+0.08	+0.20	
9:47	14.37	14.37	14.36	14.36	3849	2273	1576	0.59	0.72	0.55	+0.11	14.33	+0.26	-0.04	-0.15	0.05	0.12	+0.17	+0.09	
9:48	14.37	14.42	14.37	14.42	14105	11421	2684	0.81	0.73	0.56	+0.12	14.33	+0.64	+0.35	+0.00	0.05	0.48	+0.44	+0.35	
9:49	14.41	14.41	14.38	14.38	31154	9926	21228	0.32	0.48	0.53	+0.05	14.33	+0.37	+0.10	-0.24	0.05	1.16	+0.62	+0.16	
9:50	14.38	14.45	14.38	14.42	82309	59023	23286	0.72	0.63	0.56	+0.12	14.34	+0.58	+0.38	-0.18	0.06	2.82	+0.84	+0.48	
9:51	14.43	14.47	14.43	14.43	67762	56204	11558	0.83	0.69	0.64	+0.27	14.35	+0.59	+0.45	-0.25	0.06	1.93	+0.89	+0.48	
9:52	14.44	14.44	14.43	14.44	3958	2914	1044	0.74	0.77	0.65	+0.30	14.35	+0.59	+0.45	-0.24	0.07	0.12	+0.94	+0.60	
9:53	14.44	14.44	14.42	14.43	41158	32959	8199	0.80	0.82	0.70	+0.40	14.35	+0.50	+0.38	-0.31	0.07	1.29	+0.92	+0.53	
9:54	14.43	14.47	14.43	14.46	46170	43258	2912	0.94	0.87	0.72	+0.44	14.36	+0.74	+0.66	-0.03	0.07	1.39	+0.93	+0.58	
9:55	14.46	14.47	14.44	14.45	75104	20472	54632	0.27	0.60	0.67	+0.35	14.37	+0.59	+0.56	-0.17	0.08	2.08	+0.91	+0.53	
9:56	14.46	14.48	14.46	14.48	5101	3229	1872	0.63	0.53	0.69	+0.38	14.37	+0.79	+0.77	+0.00	0.08	0.12	+0.91	+0.56	
9:57	14.48	14.48	14.45	14.48	55135	39059	16076	0.71	0.46	0.69	+0.38	14.37	+0.79	+0.80	+0.00	0.08	1.49	+0.92	+0.52	
9:58	14.48	14.50	14.46	14.47	136636	67122	69514	0.49	0.56	0.64	+0.27	14.38	+0.60	+0.70	-0.21	0.09	3.24	+0.89	+0.41	
9:59	14.46	14.47	14.45	14.46	36791	24422	12369	0.66	0.57	0.63	+0.26	14.39	+0.48	+0.59	-0.31	0.10	0.68	+0.82	+0.28	
10:00	14.46	14.47	14.44	14.45	101149	23598	77551	0.23	0.42	0.58	+0.15	14.39	+0.41	+0.56	-0.34	0.10	1.84	+0.72	+0.31	
10:01	14.46	14.50	14.45	14.45	160263	129813	30450	0.81	0.60	0.61	+0.22	14.40	+0.35	+0.56	-0.34	0.12	2.82	+0.58	+0.31	
10:02	14.45	14.46	14.43	14.45	24962	13737	11225	0.55	0.58	0.61	+0.22	14.40	+0.35	+0.56	-0.34	0.12	0.38	+0.42	+0.14	
10:03	14.46	14.46	14.45	14.45	7479	970	6509	0.13	0.75	0.60	+0.20	14.40	+0.34	+0.56	-0.34	0.12	0.11	+0.32	+0.35	
10:04	14.45	14.46	14.40	14.44	50605	20295	30310	0.40	0.42	0.60	+0.20	14.40	+0.23	+0.45	-0.45	0.12	0.78	+0.07	+0.07	
10:05	14.43	14.45	14.43	14.44	6197	4037	2160	0.65	0.39	0.59	+0.18	14.40	+0.27	+0.49	-0.41	0.12	0.09	+0.00	+0.04	
10:06	14.44	14.44	14.42	14.44	9403	4264	5139	0.45	0.43	0.57	+0.13	14.40	+0.23	+0.45	-0.45	0.12	0.16	-0.05	+0.00	
10:07	14.44	14.45	14.44	14.44	33732	18512	15220	0.55	0.54	0.56	+0.13	14.40	+0.26	+0.49	-0.41	0.13	0.57	-0.19	+0.10	
10:08	14.44	14.45	14.44	14.45	15716	9328	6388	0.59	0.55	0.55	+0.10	14.40	+0.33	+0.56	-0.34	0.13	0.28	-0.52	-0.12	
10:09	14.46	14.46	14.45	14.46	43534	19366	24168	0.44	0.51	0.52	+0.05	14.40	+0.42	+0.66	-0.24	0.13	0.98	-0.29	+0.12	
10:10	14.47	14.47	14.44	14.44	9992	3245	6747	0.32	0.46	0.55	+0.09	14.40	+0.21	+0.45	-0.45	0.13	0.22	-0.46	-0.36	
10:11	14.44	14.45	14.43	14.43	13075	8998	4077	0.69	0.47	0.55	+0.10	14.40	+0.17	+0.42	-0.48	0.13	0.36	-0.43	-0.44	
10:12	14.44	14.44	14.41	14.41	30015	17942	12073	0.60	0.57	0.54	+0.08	14.41	+0.07	+0.31	-0.59	0.14	1.40	-0.43	-0.44	
10:13	14.41	14.41	14.38	14.38	5192	1485	3707	0.29	0.59	0.55	+0.09	14.41	-0.14	+0.10	-0.79	0.14	0.24	-0.43	-0.50	
10:14	14.38	14.39	14.38	14.38	14134	831	13303	0.06	0.41	0.53	+0.05	14.40	-0.17	+0.07	-0.83	0.14	0.65	-0.51	-0.50	
10:15	14.38	14.40	14.38	14.38	129107	121352	7755	0.94	0.83	0.68	+0.35	14.40	-0.13	+0.10	-0.79	0.15	7.13	-0.60	-0.45	
10:16	14.38	14.40	14.38	14.39	29573	15069	14504	0.51	0.79	0.61	+0.23	14.40	-0.06	+0.17	-0.72	0.15	0.97	-0.64	-0.35	
10:17	14.40	14.44	14.40	14.43	44508	15505	29003	0.35	0.75	0.59	+0.18	14.40	+0.15	+0.38	-0.52	0.15	1.37	-0.51	-0.14	
10:18	14.43	14.46	14.43	14.46	17017	12419	4598	0.73	0.47	0.60	+0.21	14.40	+0.35	+0.59	-0.31	0.15	0.51	-0.20	+0.10	
10:19	14.45	14.46	14.44	14.44	13594	5155	8439	0.38	0.44	0.62	+0.24	14.40	+0.25	+0.49	-0.41	0.16	0.40	-0.11	+0.00	
10:20	14.45	14.46	14.45	14.46	18786	15477	3309	0.82	0.67	0.63	+0.26	14.41	+0.38	+0.63	-0.28	0.16	0.61	-0.01	+0.11	
10:21	14.47	14.49	14.47	14.49	16291	10562	5729	0.65	0.64	0.63	+0.27	14.41	+0.62	+0.87	-0.03	0.16	0.52	+0.03	+0.22	
10:22	14.49	14.51	14.49	14.49	25718	9050	16668	0.35	0.58	0.62	+0.25	14.41	+0.61	+0.87	-0.10	0.16	0.81	+0.14	+0.18	
10:23	14.49	14.50	14.49	14.50	5572	640	4932	0.11	0.43	0.62	+0.24	14.41	+0.64	+0.90	-0.07	0.16	0.18	+0.33	+0.15	
10:24	14.49	14.50	14.48	14.49	106312	45918	60394	0.43	0.40	0.59	+0.18	14.41	+0.58	+0.87	-0.10	0.17	3.38	+0.60	+0.29	
10:25	14.49	14.51	14.49	14.50	51779	21279	30500	0.41	0.41	0.58	+0.16	14.41	+0.60	+0.90	-0.07	0.17	1.27	+0.75	+0.33	
10:26	14.50	14.51	14.50	14.51	3201	1167	2034	0.36	0.42	0.58	+0.15	14.41	+0.63	+0.94	-0.03	0.17	0.10	+0.86	+0.45	
10:27	14.50	14.53	14.50	14.53	22297	18116	4181	0.81	0.52	0.58	+0.17	14.41	+0.77	+1.08	+0.00	0.17	0.74	+0.92	+0.74	
10:28	14.53	14.55	14.53	14.54	22040	17408	4632	0.79	0.77	0.60	+0.19	14.42	+0.83	+1.15	-0.10	0.18	0.79	+0.92	+0.79	
10:29	14.54	14.54	14.53	14.54	5284	2980	2304	0.56	0.78	0.61	+0.22	14.42	+0.83	+1.15	-0.10	0.18	0.19	+0.91	+0.79	
10:30	14.53	14.53	14.51	14.51	8539	2961	5578	0.35	0.65	0.50	-0.01	14.42	+0.65	+0.97	-0.27	0.18	0.31	+0.83	+0.56	
10:31	14.52	14.53	14.52	14.53	10268	7088	3180	0.69	0.54	0.50	+0.00	14.42	+0.75	+1.08	-0.17	0.18	0.38	+0.81	+0.53	

Style C1: Rally first, then sell-off -> new day high -- CPNG 2026-10-07: every minute bar 9:30 -> 3 bars after the turn (page 2/2)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	14.53	14.56	14.53	14.56	123887	105080	18807	0.85	0.81	0.61	+0.22	14.42	+0.98	+1.36	+0.00	0.19	4.75	+0.82	+0.55	
10:33	14.56	14.57	14.51	14.52	569499	381305	188194	0.67	0.70	0.64	+0.28	14.44	+0.49	+1.01	-0.41	0.23	15.86	+0.69	+0.32	
10:34	14.52	14.53	14.52	14.53	9704	7456	2248	0.77	0.70	0.65	+0.29	14.45	+0.59	+1.11	-0.31	0.23	0.11	+0.61	+0.30	
10:35	14.53	14.53	14.53	14.53	5899	5856	43	0.99	0.67	0.65	+0.29	14.45	+0.59	+1.11	-0.31	0.23	0.07	+0.52	+0.18	
10:36	14.53	14.54	14.49	14.54	96732	72666	24066	0.75	0.77	0.66	+0.31	14.45	+0.67	+1.22	-0.21	0.24	1.24	+0.53	+0.24	
10:37	14.54	14.55	14.53	14.54	11103	5430	5673	0.49	0.74	0.66	+0.32	14.45	+0.60	+1.15	-0.27	0.24	0.13	+0.46	+0.16	
10:38	14.53	14.55	14.53	14.54	67663	47839	19824	0.71	0.72	0.67	+0.33	14.45	+0.66	+1.22	-0.21	0.25	0.78	+0.44	+0.23	
10:39	14.54	14.56	14.54	14.56	23152	15896	7256	0.69	0.68	0.69	+0.38	14.45	+0.79	+1.36	-0.07	0.25	0.25	+0.44	+0.28	
10:40	14.56	14.59	14.56	14.59	9927	7528	2399	0.76	0.71	0.71	+0.41	14.45	+0.93	+1.50	+0.00	0.25	0.11	+0.47	+0.32	
10:41	14.59	14.59	14.56	14.57	178841	123210	55631	0.69	0.69	0.70	+0.41	14.46	+0.81	+1.43	-0.10	0.26	1.93	+0.47	+0.21	
10:42	14.58	14.58	14.53	14.54	13515	4032	9483	0.30	0.67	0.70	+0.40	14.46	+0.57	+1.18	-0.34	0.26	0.12	+0.36	+0.02	
10:43	14.54	14.54	14.54	14.54	108453	42614	65839	0.39	0.56	0.67	+0.34	14.46	+0.58	+1.22	-0.31	0.27	1.10	+0.32	+0.04	
10:44	14.54	14.55	14.54	14.55	50754	21665	29089	0.43	0.40	0.66	+0.32	14.46	+0.61	+1.25	-0.27	0.28	0.97	+0.31	+0.16	
10:45	14.57	14.64	14.56	14.62	130901	98841	32060	0.76	0.56	0.67	+0.34	14.47	+1.09	+1.77	-0.14	0.29	2.31	+0.36	+0.32	
10:46	14.63	14.63	14.60	14.62	25962	12454	13508	0.48	0.64	0.67	+0.34	14.47	+1.08	+1.77	-0.14	0.29	0.38	+0.43	+0.22	
10:47	14.63	14.63	14.62	14.62	9795	6061	3734	0.62	0.70	0.65	+0.30	14.47	+1.08	+1.77	-0.14	0.29	0.16	+0.65	+0.50	
10:48	14.62	14.66	14.62	14.66	108125	50695	57430	0.47	0.48	0.61	+0.23	14.47	+1.32	+2.05	+0.00	0.30	1.75	+0.67	+0.55	
10:49	14.66	14.68	14.66	14.68	12499	5731	6768	0.46	0.48	0.61	+0.22	14.47	+1.38	+2.12	-0.03	0.30	0.19	+0.72	+0.57	
10:50	14.68	14.69	14.67	14.68	24213	13326	10887	0.55	0.48	0.61	+0.21	14.48	+1.41	+2.16	-0.07	0.30	0.37	+0.75	+0.55	
10:51	14.69	14.70	14.69	14.70	39873	35016	4857	0.88	0.71	0.60	+0.20	14.48	+1.50	+2.26	-0.03	0.30	0.60	+0.80	+0.64	
10:52	14.69	14.69	14.64	14.67	72700	47549	25151	0.65	0.70	0.61	+0.22	14.48	+1.30	+2.09	-0.20	0.31	1.39	+0.79	+0.47	
10:53	14.67	14.68	14.66	14.68	11012	8268	2744	0.75	0.73	0.60	+0.20	14.48	+1.37	+2.16	-0.14	0.31	0.19	+0.78	+0.45	
10:54	14.68	14.69	14.66	14.67	14717	7807	6910	0.53	0.65	0.60	+0.20	14.48	+1.29	+2.09	-0.20	0.31	0.30	+0.76	+0.35	
10:55	14.68	14.70	14.68	14.69	26844	23760	3084	0.89	0.76	0.60	+0.21	14.48	+1.42	+2.23	-0.07	0.31	0.60	+0.79	+0.45	
10:56	14.69	14.70	14.68	14.70	52011	46203	5808	0.89	0.83	0.60	+0.21	14.49	+1.47	+2.30	+0.00	0.32	1.50	+0.79	+0.70	
10:57	14.70	14.71	14.70	14.71	10329	2155	8174	0.21	0.81	0.60	+0.21	14.49	+1.50	+2.33	-0.03	0.32	0.28	+0.75	+0.70	
10:58	14.71	14.71	14.70	14.71	6151	2098	4053	0.34	0.74	0.64	+0.28	14.49	+1.53	+2.36	-0.01	0.32	0.17	+0.72	+0.70	
10:59	14.71	14.71	14.70	14.71	7056	3336	3720	0.47	0.32	0.66	+0.32	14.49	+1.50	+2.33	-0.03	0.32	0.26	+0.78	+0.51	
11:00	14.71	14.71	14.69	14.69	46380	18752	27628	0.40	0.41	0.61	+0.21	14.49	+1.38	+2.23	-0.17	0.32	1.75	+0.67	+0.38	
11:01	14.69	14.70	14.66	14.68	14590	10744	3846	0.74	0.48	0.62	+0.23	14.49	+1.27	+2.12	-0.27	0.33	0.51	+0.42	+0.27	
11:02	14.67	14.69	14.67	14.67	17538	11836	5702	0.67	0.53	0.62	+0.24	14.49	+1.23	+2.09	-0.31	0.33	0.67	+0.12	+0.03	
11:03	14.67	14.69	14.66	14.69	13991	11249	2742	0.80	0.73	0.67	+0.34	14.49	+1.36	+2.22	-0.18	0.33	0.68	+0.05	+0.09	
11:04	14.68	14.69	14.64	14.64	40387	18526	21861	0.46	0.58	0.66	+0.31	14.49	+1.04	+1.91	-0.48	0.33	1.93	-0.04	-0.18	
11:05	14.64	14.64	14.63	14.63	7041	1734	5307	0.25	0.51	0.65	+0.31	14.49	+0.97	+1.84	-0.54	0.33	0.30	-0.19	-0.31	
11:06	14.63	14.63	14.60	14.61	79759	19279	60480	0.24	0.31	0.55	+0.11	14.50	+0.75	+1.64	-0.75	0.34	3.70	-0.32	-0.33	
11:07	14.61	14.61	14.58	14.59	125695	59574	66121	0.47	0.38	0.52	+0.04	14.50	+0.63	+1.53	-0.85	0.35	5.17	-0.54	-0.44	
11:08	14.59	14.61	14.59	14.61	22485	13732	8753	0.61	0.41	0.52	+0.03	14.50	+0.73	+1.64	-0.75	0.35	0.63	-0.67	-0.31	
11:09	14.61	14.62	14.60	14.60	42047	24321	17726	0.58	0.51	0.52	+0.04	14.50	+0.69	+1.60	-0.78	0.35	1.12	-0.83	-0.46	
11:10	14.60	14.61	14.59	14.61	29210	19540	9670	0.67	0.61	0.51	+0.02	14.50	+0.72	+1.64	-0.75	0.35	0.71	-0.88	-0.50	
11:11	14.61	14.62	14.60	14.61	8733	4089	4644	0.47	0.60	0.47	-0.06	14.50	+0.75	+1.67	-0.71	0.36	0.22	-0.87	-0.50	
11:12	14.61	14.61	14.57	14.57	10385	3343	7042	0.32	0.56	0.47	-0.06	14.50	+0.51	+1.43	-0.95	0.36	0.27	-0.88	-0.60	
11:13	14.57	14.60	14.57	14.59	23471	16354	7117	0.70	0.56	0.48	-0.03	14.50	+0.57	+1.50	-0.88	0.36	0.62	-0.85	-0.53	
11:14	**14.59**	**14.59**	**14.55**	**14.56**	**32003**	**7237**	**24766**	**0.23**	**0.41**	**0.47**	**-0.06**	**14.50**	**+0.40**	**+1.32**	**-1.05**	**0.36**	**0.82**	**-0.85**	**-0.55**	**V LOW**
11:15	14.56	14.57	14.55	14.55	23574	6898	16676	0.29	0.39	0.47	-0.07	14.50	+0.36	+1.29	-1.09	0.36	0.62	-0.84	-0.53	
11:16	14.56	14.57	14.55	14.57	12923	9343	3580	0.72	0.34	0.46	-0.07	14.50	+0.46	+1.39	-0.99	0.36	0.33	-0.80	-0.42	
11:17	14.56	14.57	14.56	14.57	5514	2861	2653	0.52	0.45	0.46	-0.09	14.50	+0.46	+1.39	-0.99	0.36	0.17	-0.75	-0.54	
11:18	14.57	14.57	14.56	14.57	18693	11061	7632	0.59	0.63	0.45	-0.10	14.50	+0.46	+1.39	-0.98	0.37	0.89	-0.74	-0.43	
11:19	14.56	14.56	14.55	14.55	11292	2483	8809	0.22	0.46	0.45	-0.11	14.50	+0.32	+1.25	-1.12	0.37	0.55	-0.74	-0.46	
11:20	**14.56**	**14.60**	**14.55**	**14.59**	**41634**	**25520**	**16114**	**0.61**	**0.55**	**0.46**	**-0.07**	**14.50**	**+0.59**	**+1.53**	**-0.85**	**0.37**	**2.37**	**-0.49**	**-0.08**	**TURN**
11:21	**14.60**	**14.60**	**14.57**	**14.57**	**95069**	**41237**	**47866**	**0.46**	**0.49**	**0.50**	**-0.00**	**14.51**	**+0.44**	**+1.39**	**-0.99**	**0.38**	**5.05**	**-0.42**	**-0.10**	**turn+1**
11:22	**14.57**	**14.57**	**14.56**	**14.57**	**20837**	**0**	**0**		**0.51**	**0.51**	**+0.01**	**14.51**	**+0.48**	**+1.43**	**-0.95**	**0.38**	**0.76**	**-0.39**	**-0.16**	**turn+2**
11:23	**14.57**	**14.65**	**14.57**	**14.65**	**54510**	**0**	**0**		**0.46**	**0.50**	**-0.00**	**14.51**	**+0.98**	**+1.95**	**-0.44**	**0.38**	**1.91**	**-0.00**	**+0.19**	**turn+3**

Style C2: Rally first, then sell-off -> strong recovery

554 cases (1.1 per day, 4% of all deep Vs) | low held to close 81% | V time: 11-13 47%, 13-15:15 35%, 9:45-11 18%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.01	+1.54	+42.89
daily ATR %	+8.32	+7.78	+23.02
first 15 min high vs open %	+2.32	+1.63	+12.84
day high before the V vs open %	+4.94	+2.07	+28.21
drop into the V %	+2.81	+2.73	+9.83
V low vs open %	-0.70	-2.69	-4.34
volume so far / prior day (at turn)	+0.53	+0.30	+11.20
vs VWAP at turn %	-2.08	-1.46	-9.34
buy share 15 min before the low	+0.46	+0.47	+0.39
buy share low -> turn	+0.52	+0.53	+0.48
sell vol low->turn / 10 min before	+0.99	+0.94	+0.70
volume low->turn / 10 min before	+1.16	+1.08	+0.79
net flow 15 min at turn	-0.05	-0.03	+0.05
gain turn -> right sell %	+3.41	+3.39	+10.96
close vs turn price %	+1.74	+1.63	+3.82

Last example: VEEA 2026-10-09 -- V 13:50 at 5.29, turn 14:09 5.53, right sell 15:10 6.13 (+10.96%)



Style C2: Rally first, then sell-off -> strong recovery -- VEEA 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	5.53	5.60	5.47	5.59	411204	285202	162072	0.64	0.64	0.64	+0.28	5.55	+0.66	+1.08	-0.18	0.09				
9:31	5.59	5.88	5.46	5.82	998741	566152	432589	0.57	0.59	0.59	+0.18	5.67	+2.62	+5.24	-1.02	0.30	2.43			
9:32	5.82	5.88	5.62	5.84	868683	482302	386381	0.56	0.58	0.58	+0.15	5.71	+2.23	+5.60	-0.68	0.49	1.23			
9:33	5.83	5.88	5.70	5.73	542416	299053	243363	0.55	0.56	0.57	+0.14	5.72	+0.11	+3.62	-2.55	0.60	0.71			
9:34	5.74	6.05	5.72	5.88	1019026	583647	435379	0.57	0.56	0.57	+0.14	5.77	+1.90	+6.24	-2.89	0.82	1.44			
9:35	5.87	6.24	5.85	6.12	1395663	802064	593599	0.57	0.57	0.57	+0.15	5.85	+4.68	+10.68	-1.91	1.12	1.82			
9:36	6.13	6.18	5.90	5.93	795838	411736	384102	0.52	0.56	0.57	+0.13	5.87	+1.01	+7.17	-5.02	1.29	0.91			
9:37	5.94	5.97	5.70	5.80	587760	294258	293502	0.50	0.54	0.56	+0.12	5.86	-1.08	+4.89	-7.05	1.42	0.68			
9:38	5.81	5.81	5.40	5.69	670847	370029	300818	0.55	0.52	0.56	+0.12	5.84	-2.61	+2.89	-8.82	1.56	0.81			
9:39	5.68	5.69	5.55	5.63	292063	151368	140695	0.52	0.53	0.56	+0.11	5.83	-3.49	+1.81	-9.77	1.62	0.36			
9:40	5.65	5.84	5.58	5.81	455370	260718	194652	0.57	0.55	0.56	+0.12	5.83	-0.32	+5.06	-6.89	1.72	0.60			
9:41	5.80	6.08	5.76	5.97	881174	490499	390675	0.56	0.55	0.56	+0.12	5.84	+2.32	+8.05	-4.25	1.91	1.16			
9:42	5.99	6.07	5.95	5.99	600503	336893	263610	0.56	0.56	0.56	+0.12	5.85	+2.38	+8.31	-4.02	2.04	0.80			
9:43	5.99	6.08	5.87	5.92	815138	480170	334968	0.59	0.57	0.56	+0.12	5.86	+1.05	+7.05	-5.13	2.21	1.13			
9:44	5.92	6.08	5.87	6.04	592594	346942	245652	0.59	0.58	0.56	+0.12	5.87	+2.97	+9.22	-3.21	2.34	0.79	+0.19	+0.25	
9:45	6.03	6.08	5.82	5.89	479058	240960	238098	0.50	0.57	0.56	+0.11	5.87	+0.37	+6.51	-5.61	2.44	0.68	+0.07	+0.04	
9:46	5.90	5.93	5.72	5.79	437579	210565	227014	0.48	0.53	0.55	+0.10	5.87	-1.30	+4.70	-7.21	2.54	0.71	+0.02	-0.03	
9:47	5.78	5.98	5.74	5.96	347408	206015	141393	0.59	0.52	0.55	+0.11	5.87	+1.58	+7.77	-4.49	2.61	0.60	+0.04	+0.12	
9:48	5.96	5.98	5.83	5.88	260751	121183	139568	0.46	0.51	0.55	+0.10	5.87	+0.21	+6.33	-5.77	2.67	0.47	+0.00	+0.00	
9:49	5.88	5.92	5.64	5.71	299450	140157	159293	0.47	0.51	0.55	+0.09	5.87	-2.64	+3.26	-8.49	2.73	0.58	-0.01	-0.24	
9:50	5.71	5.77	5.60	5.71	241510	107999	133511	0.45	0.46	0.54	+0.08	5.86	-2.68	+3.16	-8.57	2.78	0.47	-0.00	-0.15	
9:51	5.70	5.75	5.68	5.69	155017	95123	59894	0.61	0.49	0.54	+0.08	5.86	-2.90	+2.89	-8.81	2.82	0.31	-0.00	-0.08	
9:52	5.70	5.82	5.60	5.79	329935	194696	135239	0.59	0.55	0.55	+0.09	5.86	-1.06	+4.79	-7.13	2.89	0.78	-0.01	+0.07	
9:53	5.81	5.87	5.60	5.65	337112	154632	182480	0.46	0.54	0.54	+0.08	5.85	-3.48	+2.17	-9.46	2.96	0.85	-0.17	+0.01	
9:54	5.65	5.70	5.59	5.62	154098	80009	74089	0.52	0.52	0.54	+0.09	5.85	-3.94	+1.64	-9.93	2.99	0.44	-0.59	-0.14	
9:55	5.62	5.75	5.61	5.71	125552	74900	50652	0.60	0.50	0.54	+0.08	5.85	-2.47	+3.16	-8.57	3.02	0.41	-0.75	-0.21	
9:56	5.71	5.79	5.68	5.73	137965	69409	68556	0.50	0.54	0.54	+0.08	5.85	-2.08	+3.56	-8.22	3.05	0.51	-0.69	-0.21	
9:57	5.72	5.81	5.70	5.79	107248	72016	35232	0.67	0.58	0.54	+0.08	5.85	-0.99	+4.70	-7.21	3.07	0.45	-0.52	-0.10	
9:58	5.79	5.84	5.63	5.65	190259	65492	124767	0.34	0.48	0.52	+0.04	5.85	-3.37	+2.15	-9.47	3.11	0.89	-0.51	-0.31	
9:59	5.65	5.70	5.60	5.61	89502	33805	55697	0.38	0.44	0.51	+0.01	5.84	-4.10	+1.36	-10.18	3.13	0.43	-0.48	-0.24	
10:00	5.61	5.83	5.60	5.80	188913	106920	81993	0.57	0.44	0.51	+0.02	5.84	-0.76	+4.87	-7.06	3.17	1.01	-0.24	+0.01	
10:01	5.82	5.86	5.70	5.74	259536	155088	104448	0.60	0.55	0.52	+0.04	5.84	-1.75	+3.80	-8.01	3.23	1.43	-0.18	-0.19	
10:02	5.73	5.73	5.66	5.71	77762	35097	42665	0.45	0.56	0.51	+0.02	5.84	-2.16	+3.35	-8.41	3.24	0.40	-0.04	-0.15	
10:03	5.72	5.76	5.70	5.72	93248	62267	30981	0.67	0.59	0.52	+0.04	5.84	-2.07	+3.44	-8.33	3.26	0.56	+0.01	+0.01	
10:04	5.72	5.72	5.63	5.67	68728	19998	48730	0.29	0.49	0.52	+0.04	5.84	-2.91	+2.53	-9.13	3.28	0.48	+0.00	-0.04	
10:05	5.67	5.94	5.67	5.89	278245	187281	90964	0.67	0.61	0.54	+0.08	5.84	+0.86	+6.51	-5.61	3.34	2.08	+0.09	+0.17	
10:06	5.88	5.94	5.82	5.86	184841	83518	101323	0.45	0.55	0.53	+0.06	5.84	+0.34	+5.97	-6.09	3.38	1.24	+0.17	+0.06	
10:07	5.87	5.94	5.76	5.83	221150	116191	104959	0.53	0.57	0.52	+0.05	5.84	-0.26	+5.33	-6.65	3.42	1.44	+0.40	+0.17	
10:08	5.82	5.85	5.78	5.85	71863	30484	41379	0.42	0.48	0.53	+0.06	5.84	+0.17	+5.78	-6.25	3.44	0.43	+0.42	+0.23	
10:09	5.85	5.85	5.71	5.75	117466	42710	74756	0.36	0.46	0.52	+0.04	5.84	-1.53	+3.98	-7.85	3.46	0.77	+0.27	+0.04	
10:10	5.75	5.88	5.72	5.88	90827	60521	30306	0.67	0.48	0.52	+0.05	5.84	+0.69	+6.33	-5.77	3.48	0.58	+0.34	+0.14	
10:11	5.84	6.05	5.83	5.98	398796	262293	136503	0.66	0.60	0.55	+0.09	5.84	+2.36	+8.14	-4.17	3.57	2.72	+0.46	+0.16	
10:12	5.99	6.21	5.62	5.76	1009171	452579	556592	0.45	0.52	0.51	+0.03	5.84	-1.43	+4.16	-7.69	3.79	6.30	+0.45	+0.09	
10:13	5.75	5.81	5.70	5.75	166578	91712	74866	0.55	0.51	0.52	+0.05	5.84	-1.58	+3.98	-7.85	3.82	0.66	+0.25	+0.12	
10:14	5.76	5.98	5.76	5.92	267517	145496	122021	0.54	0.48	0.53	+0.06	5.84	+1.31	+7.05	-5.13	3.88	1.03	+0.21	+0.10	
10:15	5.91	6.03	5.87	6.00	378533	185011	193522	0.49	0.52	0.52	+0.05	5.85	+2.64	+8.50	-3.85	3.96	1.35	+0.36	+0.22	
10:16	6.02	6.20	5.97	6.20	481138	306764	174374	0.64	0.57	0.53	+0.07	5.85	+5.93	+12.12	-0.64	4.06	1.66	+0.45	+0.35	
10:17	6.19	6.58	6.17	6.48	1208803	751271	457532	0.62	0.60	0.56	+0.11	5.89	+10.10	+17.19	-1.51	4.32	3.77	+0.49	+0.46	
10:18	6.48	6.72	6.41	6.54	999369	519858	479511	0.52	0.59	0.55	+0.10	5.92	+10.51	+18.26	-2.68	4.54	2.38	+0.56	+0.52	
10:19	6.53	6.54	6.35	6.47	532958	301442	231516	0.57	0.57	0.55	+0.10	5.93	+9.09	+17.00	-3.72	4.65	1.04	+0.60	+0.38	
10:20	6.48	6.55	6.32	6.34	467032	212265	254767	0.45	0.52	0.54	+0.08	5.94	+6.70	+14.63	-5.67	4.75	0.84	+0.68	+0.30	
10:21	6.37	6.43	6.19	6.29	529618	262659	266959	0.50	0.51	0.54	+0.08	5.95	+5.64	+13.65	-6.47	4.86	0.90	+0.69	+0.28	
10:22	6.29	6.34	6.15	6.20	392656	218726	173930	0.56	0.50	0.54	+0.08	5.95	+4.13	+12.11	-7.74	4.95	0.65	+0.63	+0.21	
10:23	6.19	6.26	5.75	5.88	844913	369070	475843	0.44	0.48	0.53	+0.06	5.95	-1.21	+6.37	-12.46	5.13	1.56	+0.36	+0.07	
10:24	5.90	5.92	5.67	5.83	465698	221611	244087	0.48	0.48	0.53	+0.06	5.95	-2.10	+5.37	-13.29	5.23	0.76	+0.12	-0.03	
10:25	5.80	5.87	5.77	5.83	207566	107986	99580	0.52	0.46	0.53	+0.06	5.95	-2.06	+5.38	-13.28	5.27	0.33	+0.02	-0.09	
10:26	5.81	5.98	5.81	5.95	354356	201927	152429	0.57	0.52	0.52	+0.05	5.95	-0.00	+7.59	-11.46	5.35	0.58	+0.00	+0.12	
10:27	5.94	6.08	5.93	6.05	278837	159084	119753	0.57	0.56	0.54	+0.07	5.95	+1.67	+9.41	-9.97	5.41	0.46	-0.03	+0.17	
10:28	6.06	6.07	5.96	6.02	198656	98607	100049	0.50	0.55	0.53	+0.07	5.95	+1.10	+8.80	-10.46	5.45	0.39	-0.17	+0.06	
10:29	6.03	6.17	6.03	6.11	343442	187014	156428	0.54	0.54	0.53	+0.07	5.95	+2.62	+10.48	-9.09	5.52	0.80	-0.30	+0.07	
10:30	6.11	6.20	6.06	6.09	338197	166880	171317	0.49	0.51	0.53	+0.07	5.96	+2.34	+10.22	-9.30	5.60	0.83	-0.43	-0.07	
10:31	6.10	6.15	6.07	6.12	143805	75833	67972	0.53	0.52	0.53	+0.06	5.96	+2.75	+10.67	-8.93	5.63	0.36	-0.42	-0.31	

Style C2: Rally first, then sell-off -> strong recovery -- VEEA 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	6.10	6.15	6.05	6.09	129022	51485	77537	0.40	0.48	0.51	+0.01	5.96	+2.32	+10.22	-9.30	5.65	0.36	-0.29	-0.39	
10:33	6.10	6.12	5.96	5.97	134871	42897	91974	0.32	0.42	0.50	-0.00	5.96	+0.21	+7.96	-11.16	5.68	0.41	-0.18	-0.42	
10:34	5.99	6.04	5.96	6.01	124840	63887	60953	0.51	0.41	0.49	-0.01	5.96	+0.88	+8.68	-10.57	5.71	0.48	-0.06	-0.30	
10:35	6.01	6.03	5.85	5.96	169787	61005	108782	0.36	0.39	0.49	-0.02	5.96	+0.04	+7.77	-11.31	5.75	0.75	-0.01	-0.30	
10:36	5.95	5.98	5.89	5.92	63868	29545	34323	0.46	0.43	0.49	-0.02	5.96	-0.63	+7.05	-11.91	5.76	0.29	+0.01	-0.27	
10:37	5.91	5.96	5.89	5.94	65818	30115	35703	0.46	0.40	0.48	-0.03	5.96	-0.29	+7.41	-11.61	5.77	0.34	+0.09	+0.08	
10:38	5.94	6.11	5.93	6.03	196235	108325	87910	0.55	0.52	0.50	-0.00	5.96	+1.14	+8.97	-10.33	5.82	1.15	+0.05	+0.26	
10:39	6.04	6.05	5.92	5.98	106726	36491	70235	0.34	0.47	0.50	-0.00	5.96	+0.37	+8.14	-11.01	5.84	0.62	-0.00	+0.19	
10:40	5.96	5.98	5.90	5.97	52988	26097	26891	0.49	0.48	0.50	-0.01	5.96	+0.19	+7.94	-11.18	5.85	0.36	-0.20	+0.03	
10:41	5.96	6.00	5.80	5.82	148966	46029	102937	0.31	0.35	0.47	-0.05	5.96	-2.31	+5.24	-13.39	5.88	1.25	-0.53	-0.30	
10:42	5.83	5.89	5.80	5.82	162692	79596	83096	0.49	0.42	0.46	-0.07	5.96	-2.29	+5.24	-13.39	5.92	1.36	-0.63	-0.27	
10:43	5.82	5.86	5.75	5.86	143724	74760	68964	0.52	0.44	0.46	-0.07	5.96	-1.61	+5.97	-12.80	5.95	1.17	-0.75	-0.37	
10:44	5.86	5.86	5.80	5.81	61068	34742	26326	0.57	0.51	0.45	-0.09	5.96	-2.52	+4.99	-13.60	5.96	0.49	-0.76	-0.41	
10:45	5.82	5.87	5.80	5.82	71376	48374	23002	0.68	0.57	0.46	-0.09	5.96	-2.26	+5.26	-13.38	5.98	0.61	-0.75	-0.43	
10:46	5.83	5.94	5.80	5.88	120691	74874	45817	0.62	0.62	0.46	-0.08	5.96	-1.20	+6.39	-12.45	6.00	1.12	-0.64	-0.29	
10:47	5.89	5.91	5.83	5.87	69117	31617	37500	0.46	0.59	0.47	-0.07	5.95	-1.37	+6.20	-12.60	6.02	0.61	-0.53	-0.16	
10:48	5.88	5.88	5.81	5.83	43888	15639	28249	0.36	0.52	0.48	-0.05	5.95	-2.09	+5.43	-13.24	6.03	0.39	-0.54	-0.29	
10:49	5.83	5.87	5.80	5.86	74213	24148	50065	0.33	0.38	0.47	-0.07	5.95	-1.57	+5.99	-12.78	6.04	0.76	-0.44	-0.16	
10:50	5.87	5.88	5.80	5.81	58070	21216	36854	0.37	0.35	0.47	-0.05	5.95	-2.43	+5.05	-13.55	6.06	0.61	-0.44	-0.18	
10:51	5.80	5.85	5.80	5.81	63015	26611	36404	0.42	0.37	0.47	-0.06	5.95	-2.43	+5.05	-13.55	6.07	0.66	-0.48	-0.22	
10:52	5.80	5.82	5.80	5.80	27364	12596	14768	0.46	0.41	0.47	-0.06	5.95	-2.56	+4.91	-13.67	6.07	0.32	-0.48	-0.43	
10:53	5.80	5.81	5.80	5.81	32798	16585	16213	0.51	0.45	0.46	-0.08	5.95	-2.41	+5.06	-13.54	6.08	0.45	-0.38	-0.35	
10:54	5.80	5.86	5.71	5.76	143042	72784	70258	0.51	0.50	0.48	-0.05	5.95	-3.24	+4.16	-14.29	6.11	2.30	-0.34	-0.40	
10:55	5.76	5.77	5.68	5.77	156692	72199	84493	0.46	0.49	0.47	-0.05	5.95	-3.01	+4.39	-14.10	6.15	2.23	-0.28	-0.12	
10:56	5.77	5.80	5.75	5.79	37179	24517	12662	0.66	0.50	0.50	-0.00	5.95	-2.72	+4.69	-13.85	6.15	0.47	-0.40	-0.08	
10:57	5.78	5.90	5.77	5.82	231463	154634	76829	0.67	0.59	0.53	+0.06	5.95	-2.19	+5.24	-13.39	6.20	3.28	-0.40	-0.10	
10:58	5.83	5.90	5.83	5.88	70427	43637	26790	0.62	0.66	0.53	+0.07	5.95	-1.09	+6.42	-12.43	6.22	0.81	-0.07	+0.20	
10:59	5.88	5.98	5.88	5.95	187983	119133	68850	0.63	0.65	0.55	+0.09	5.95	+0.00	+7.59	-11.46	6.26	2.10	+0.00	+0.28	
11:00	5.95	6.00	5.90	5.92	146467	73571	72896	0.50	0.58	0.54	+0.07	5.95	-0.50	+7.05	-11.90	6.29	1.45	+0.04	+0.09	
11:01	5.92	5.92	5.86	5.88	67931	28119	39812	0.41	0.55	0.52	+0.05	5.95	-1.26	+6.24	-12.57	6.30	0.62	+0.14	+0.00	
11:02	5.88	6.04	5.88	6.03	229472	155859	73613	0.68	0.58	0.55	+0.10	5.95	+1.34	+9.04	-10.27	6.35	2.08	+0.40	+0.35	
11:03	6.01	6.15	5.99	6.10	289867	172951	116916	0.60	0.61	0.56	+0.12	5.95	+2.50	+10.31	-9.23	6.42	2.22	+0.54	+0.39	
11:04	6.11	6.13	6.05	6.08	115003	55205	59798	0.48	0.61	0.57	+0.13	5.95	+2.15	+9.94	-9.53	6.44	0.74	+0.72	+0.47	
11:05	6.05	6.18	6.05	6.12	204555	97865	106690	0.48	0.53	0.56	+0.12	5.95	+2.81	+10.67	-8.93	6.48	1.33	+0.81	+0.50	
11:06	6.13	6.14	6.06	6.08	103374	51690	51684	0.50	0.48	0.56	+0.13	5.95	+2.04	+9.86	-9.60	6.51	0.65	+0.85	+0.42	
11:07	6.08	6.12	6.06	6.10	75974	48697	27277	0.64	0.52	0.57	+0.14	5.95	+2.46	+10.31	-9.23	6.52	0.46	+0.88	+0.43	
11:08	6.09	6.11	6.01	6.07	100295	43679	56616	0.44	0.52	0.56	+0.12	5.95	+1.86	+9.67	-9.75	6.54	0.67	+0.86	+0.47	
11:09	6.07	6.08	6.00	6.02	90038	38724	51314	0.43	0.49	0.56	+0.12	5.95	+1.10	+8.86	-10.42	6.56	0.59	+0.75	+0.36	
11:10	6.03	6.18	6.02	6.13	186814	130874	55940	0.70	0.57	0.58	+0.16	5.96	+2.93	+10.85	-8.78	6.60	1.31	+0.72	+0.44	
11:11	6.12	6.15	6.05	6.12	125208	68499	56709	0.55	0.59	0.58	+0.15	5.96	+2.83	+10.75	-8.86	6.63	0.86	+0.68	+0.40	
11:12	6.12	6.19	6.06	6.09	163732	95981	67751	0.59	0.62	0.57	+0.14	5.96	+2.32	+10.22	-9.30	6.67	1.08	+0.59	+0.29	
11:13	6.08	6.10	6.02	6.07	70823	32083	38740	0.45	0.55	0.56	+0.12	5.96	+1.82	+9.68	-9.74	6.68	0.49	+0.44	+0.17	
11:14	6.08	6.15	6.06	6.12	89094	41395	47699	0.46	0.52	0.55	+0.10	5.96	+2.81	+10.76	-8.85	6.70	0.72	+0.39	+0.29	
11:15	6.12	6.14	6.01	6.01	113917	32460	81457	0.28	0.39	0.54	+0.08	5.96	+0.88	+8.69	-10.56	6.72	0.94	+0.12	+0.17	
11:16	6.01	6.05	5.88	6.01	183567	64794	118773	0.35	0.36	0.53	+0.06	5.96	+0.86	+8.66	-10.58	6.76	1.64	-0.04	-0.03	
11:17	6.00	6.03	5.95	5.97	72447	38259	34188	0.53	0.37	0.51	+0.02	5.96	+0.20	+7.95	-11.16	6.78	0.60	-0.27	-0.22	
11:18	5.96	6.03	5.96	6.03	58945	28575	30370	0.48	0.42	0.50	-0.01	5.96	+1.12	+8.95	-10.34	6.79	0.49	-0.30	-0.09	
11:19	6.03	6.09	6.00	6.08	56787	37736	19051	0.66	0.56	0.50	+0.00	5.96	+1.96	+9.86	-9.60	6.80	0.49	-0.25	-0.07	
11:20	6.06	6.44	6.06	6.42	520564	351015	169549	0.67	0.66	0.55	+0.10	5.96	+7.65	+16.09	-4.46	6.91	4.64	+0.04	+0.37	
11:21	6.42	6.44	6.26	6.35	340307	163214	177093	0.48	0.60	0.54	+0.08	5.97	+6.41	+14.83	-5.50	6.99	2.34	+0.15	+0.25	
11:22	6.36	6.66	6.32	6.58	639182	407197	231985	0.64	0.61	0.56	+0.12	5.98	+10.14	+19.08	-2.01	7.12	3.83	+0.34	+0.44	
11:23	6.60	6.67	6.50	6.53	389286	198227	191059	0.51	0.56	0.56	+0.12	5.99	+9.10	+18.08	-2.83	7.21	1.81	+0.46	+0.43	
11:24	6.54	6.64	6.45	6.55	349009	170002	179007	0.49	0.56	0.55	+0.11	5.99	+9.33	+18.44	-2.53	7.28	1.42	+0.53	+0.38	
11:25	6.54	6.65	6.52	6.58	218426	115784	102642	0.53	0.51	0.54	+0.09	5.99	+9.84	+19.08	-2.01	7.33	0.80	+0.66	+0.40	
11:26	6.58	6.70	6.16	6.28	637980	282696	355284	0.44	0.47	0.53	+0.06	6.00	+4.59	+13.52	-6.58	7.47	2.26	+0.60	+0.13	
11:27	6.31	6.45	6.28	6.45	278109	130691	147418	0.47	0.47	0.52	+0.04	6.00	+7.41	+16.63	-4.02	7.53	0.85	+0.62	+0.25	
11:28	6.45	6.49	6.35	6.38	192670	93354	99316	0.48	0.46	0.52	+0.04	6.01	+6.12	+15.28	-5.13	7.57	0.55	+0.56	+0.16	
11:29	6.39	6.50	6.38	6.46	156778	79940	76838	0.51	0.48	0.52	+0.04	6.01	+7.58	+16.90	-3.80	7.60	0.43	+0.55	+0.29	
11:30	6.45	6.67	6.45	6.67	384445	240617	143828	0.63	0.56	0.54	+0.07	6.02	+10.88	+20.61	-0.74	7.68	1.03	+0.55	+0.38	
11:31	6.67	6.69	6.56	6.61	296868	133858	163010	0.45	0.54	0.54	+0.08	6.02	+9.80	+19.53	-1.64	7.75	0.83	+0.51	+0.36	
11:32	6.63	6.71	6.30	6.43	541131	244522	296609	0.45	0.51	0.53	+0.06	6.03	+6.68	+16.27	-4.32	7.86	1.53	+0.33	+0.21	
11:33	6.44	6.44	6.30	6.39	228284	96430	131854	0.42	0.45	0.52	+0.05	6.03	+6.07	+15.64	-4.84	7.91	0.66	+0.12	+0.17	

Style C2: Rally first, then sell-off -> strong recovery -- VEEA 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	6.38	6.41	6.31	6.34	124978	65382	59596	0.52	0.45	0.52	+0.05	6.03	+5.21	+14.74	-5.58	7.94	0.38	-0.00	-0.05	
11:35	6.34	6.46	6.30	6.44	176615	111859	64756	0.63	0.52	0.51	+0.02	6.03	+6.76	+16.46	-4.17	7.98	0.58	-0.02	+0.06	
11:36	6.42	6.57	6.42	6.57	263712	143083	120629	0.54	0.57	0.52	+0.03	6.04	+8.85	+18.80	-2.23	8.03	0.87	-0.04	-0.01	
11:37	6.56	6.59	6.41	6.47	185561	77083	108478	0.42	0.53	0.49	-0.01	6.04	+7.16	+17.00	-3.72	8.07	0.70	-0.01	-0.04	
11:38	6.47	6.59	6.47	6.55	170313	87643	82670	0.51	0.50	0.49	-0.01	6.04	+8.44	+18.44	-2.53	8.11	0.67	+0.00	+0.00	
11:39	6.55	6.77	6.45	6.66	480557	287464	193093	0.60	0.54	0.51	+0.01	6.05	+10.10	+20.40	-1.65	8.21	1.90	+0.08	+0.04	
11:40	6.63	6.88	6.42	6.81	747498	430185	317313	0.58	0.58	0.51	+0.03	6.06	+12.44	+23.21	-0.96	8.37	2.62	+0.34	+0.35	
11:41	6.82	6.93	6.73	6.88	421991	237664	184327	0.56	0.58	0.53	+0.06	6.07	+13.37	+24.41	-0.72	8.46	1.31	+0.37	+0.30	
11:42	6.86	6.95	6.80	6.83	359262	165477	193785	0.46	0.55	0.53	+0.05	6.08	+12.40	+23.49	-1.74	8.54	1.08	+0.46	+0.32	
11:43	6.83	6.90	6.73	6.87	187567	73693	113874	0.39	0.49	0.52	+0.05	6.08	+13.01	+24.23	-1.15	8.58	0.59	+0.49	+0.30	
11:44	6.83	6.88	6.74	6.82	168100	89457	78643	0.53	0.46	0.52	+0.05	6.08	+12.13	+23.33	-1.87	8.61	0.54	+0.52	+0.12	
11:45	6.83	7.09	6.73	6.76	403482	241349	162133	0.60	0.53	0.52	+0.05	6.09	+11.01	+22.25	-4.65	8.70	1.28	+0.68	+0.13	
11:46	6.77	6.78	6.64	6.75	204027	82026	122001	0.40	0.53	0.52	+0.04	6.09	+10.77	+22.04	-4.81	8.74	0.60	+0.76	+0.31	
11:47	6.75	7.05	6.60	6.71	663234	309948	353286	0.47	0.50	0.52	+0.04	6.10	+9.93	+21.34	-5.36	8.89	1.99	+0.65	+0.30	
11:48	6.72	6.76	6.59	6.59	233037	99198	133839	0.43	0.45	0.52	+0.04	6.11	+7.91	+19.17	-7.05	8.94	0.61	+0.40	+0.22	
11:49	6.60	6.70	6.40	6.42	283981	98167	185814	0.35	0.43	0.51	+0.02	6.11	+5.16	+16.18	-9.38	9.00	0.73	+0.05	-0.01	
11:50	6.43	6.60	6.40	6.47	227508	111705	115803	0.49	0.42	0.51	+0.01	6.11	+5.84	+16.98	-8.76	9.05	0.62	-0.01	-0.09	
11:51	6.46	6.53	6.40	6.50	165051	88208	76843	0.53	0.44	0.51	+0.01	6.11	+6.33	+17.54	-8.32	9.08	0.52	-0.10	+0.03	
11:52	6.52	6.54	6.45	6.46	99808	54942	44866	0.55	0.52	0.51	+0.02	6.11	+5.66	+16.82	-8.88	9.10	0.34	-0.38	-0.09	
11:53	6.47	6.51	6.21	6.37	250800	84201	166599	0.34	0.44	0.50	+0.00	6.12	+4.16	+15.19	-10.16	9.16	0.95	-0.71	-0.30	
11:54	6.37	6.40	6.32	6.37	79297	39218	40079	0.49	0.41	0.49	-0.02	6.12	+4.15	+15.19	-10.16	9.17	0.29	-0.90	-0.55	
11:55	6.37	6.43	6.37	6.42	90665	46058	44607	0.51	0.40	0.47	-0.05	6.12	+4.88	+16.00	-9.52	9.19	0.35	-0.91	-0.59	
11:56	6.41	6.41	6.32	6.33	90964	38133	52831	0.42	0.47	0.46	-0.08	6.12	+3.48	+14.47	-10.72	9.21	0.40	-0.90	-0.61	
11:57	6.35	6.39	6.29	6.29	84739	26640	58099	0.31	0.42	0.46	-0.08	6.12	+2.90	+13.83	-11.21	9.23	0.39	-0.90	-0.71	
11:58	6.29	6.33	6.22	6.29	141493	64353	77140	0.45	0.41	0.46	-0.08	6.12	+2.81	+13.74	-11.28	9.26	0.88	-0.89	-0.69	
11:59	6.29	6.42	6.27	6.42	133290	98676	34614	0.74	0.53	0.47	-0.06	6.12	+4.92	+16.09	-9.45	9.29	0.88	-0.77	-0.41	
12:00	6.41	6.48	6.37	6.48	168162	109508	58654	0.65	0.62	0.46	-0.07	6.12	+5.86	+17.16	-8.62	9.33	1.23	-0.55	-0.30	
12:01	6.47	6.48	6.35	6.36	125663	40788	84875	0.32	0.58	0.46	-0.08	6.12	+3.91	+15.01	-10.30	9.35	0.96	-0.45	-0.36	
12:02	6.39	6.47	6.37	6.46	118743	75546	43197	0.64	0.55	0.47	-0.06	6.12	+5.51	+16.80	-8.90	9.38	0.94	-0.20	-0.14	
12:03	6.45	6.45	6.16	6.24	232611	65333	167278	0.28	0.38	0.45	-0.09	6.12	+1.92	+12.84	-11.99	9.43	1.81	-0.19	-0.18	
12:04	6.23	6.29	6.20	6.27	86964	45189	41775	0.52	0.42	0.47	-0.06	6.12	+2.38	+13.35	-11.59	9.45	0.69	-0.27	-0.20	
12:05	6.25	6.27	6.22	6.23	54971	28785	26186	0.52	0.37	0.47	-0.06	6.12	+1.75	+12.66	-12.13	9.46	0.43	-0.31	-0.27	
12:06	6.22	6.32	6.21	6.28	62931	43205	19726	0.69	0.57	0.47	-0.05	6.12	+2.57	+13.58	-11.41	9.47	0.51	-0.25	-0.18	
12:07	6.29	6.34	6.27	6.29	79503	50301	29202	0.63	0.62	0.48	-0.05	6.12	+2.72	+13.74	-11.28	9.49	0.66	-0.19	-0.09	
12:08	6.29	6.38	6.29	6.33	77460	50257	27203	0.65	0.65	0.51	+0.01	6.12	+3.28	+14.38	-10.79	9.51	0.64	-0.17	-0.05	
12:09	6.33	6.36	6.30	6.30	48933	21007	27926	0.43	0.59	0.50	+0.01	6.12	+2.87	+13.92	-11.14	9.52	0.43	-0.17	-0.12	
12:10	6.31	6.33	6.24	6.30	50314	23709	26605	0.47	0.54	0.50	+0.00	6.12	+2.95	+14.01	-11.07	9.53	0.48	-0.11	-0.03	
12:11	6.30	6.32	6.25	6.27	28330	7355	20975	0.26	0.41	0.50	+0.00	6.12	+2.38	+13.38	-11.57	9.53	0.30	-0.16	-0.03	
12:12	6.28	6.40	6.26	6.38	103648	66666	36982	0.64	0.54	0.52	+0.05	6.12	+4.25	+15.46	-9.94	9.55	1.23	-0.11	+0.10	
12:13	6.38	6.39	6.35	6.38	61195	28395	32800	0.46	0.53	0.53	+0.05	6.13	+4.16	+15.37	-10.01	9.57	0.74	-0.10	-0.05	
12:14	6.36	6.39	6.35	6.37	44615	29938	14677	0.67	0.60	0.51	+0.02	6.13	+3.99	+15.19	-10.16	9.58	0.68	-0.02	-0.14	
12:15	6.38	6.38	6.30	6.34	38566	17449	21117	0.45	0.52	0.49	-0.02	6.13	+3.50	+14.65	-10.58	9.59	0.63	+0.03	-0.03	
12:16	6.32	6.34	6.26	6.29	52957	23123	29834	0.44	0.52	0.50	+0.01	6.13	+2.68	+13.74	-11.28	9.60	0.89	+0.04	-0.26	
12:17	6.29	6.30	6.20	6.21	81448	25301	56147	0.31	0.38	0.48	-0.05	6.13	+1.37	+12.30	-12.41	9.61	1.39	+0.13	-0.06	
12:18	6.23	6.34	6.20	6.29	58413	24818	33595	0.42	0.38	0.52	+0.04	6.13	+2.67	+13.74	-11.28	9.63	0.99	+0.04	+0.04	
12:19	6.29	6.33	6.26	6.27	30187	16978	13209	0.56	0.39	0.52	+0.05	6.13	+2.34	+13.38	-11.57	9.63	0.53	+0.00	+0.07	
12:20	6.28	6.31	6.21	6.25	24725	11491	13234	0.46	0.47	0.52	+0.04	6.13	+2.10	+13.11	-11.78	9.64	0.45	-0.06	-0.05	
12:21	6.26	6.31	6.25	6.27	39316	22381	16935	0.57	0.54	0.51	+0.02	6.13	+2.34	+13.38	-11.57	9.65	0.75	-0.15	-0.04	
12:22	6.27	6.34	6.27	6.30	40351	30952	9399	0.77	0.62	0.51	+0.02	6.13	+2.83	+13.92	-11.14	9.66	0.75	-0.18	-0.05	
12:23	6.31	6.42	6.30	6.38	123300	74901	48399	0.61	0.63	0.51	+0.03	6.13	+4.12	+15.37	-10.01	9.68	2.61	-0.03	+0.14	
12:24	6.39	6.41	6.35	6.39	43333	27115	16218	0.63	0.64	0.52	+0.05	6.13	+4.28	+15.55	-9.87	9.69	0.81	-0.00	+0.15	
12:25	6.39	6.39	6.28	6.29	47087	13715	33372	0.29	0.54	0.51	+0.03	6.13	+2.64	+13.74	-11.28	9.70	0.88	-0.01	+0.03	
12:26	6.29	6.35	6.29	6.32	30020	12862	17158	0.43	0.45	0.52	+0.04	6.13	+3.13	+14.29	-10.86	9.71	0.55	-0.03	-0.12	
12:27	6.30	6.38	6.29	6.37	51998	33405	18593	0.64	0.46	0.51	+0.02	6.13	+3.94	+15.19	-10.16	9.72	1.00	+0.01	-0.02	
12:28	6.36	6.43	6.36	6.39	105835	72462	33373	0.68	0.63	0.54	+0.08	6.13	+4.34	+15.64	-9.80	9.74	2.17	+0.16	+0.04	
12:29	6.40	6.50	6.30	6.46	169700	107856	61844	0.64	0.65	0.55	+0.10	6.13	+5.30	+16.73	-8.96	9.78	3.17	+0.47	+0.18	
12:30	6.46	6.55	6.41	6.50	167453	99189	68264	0.59	0.63	0.56	+0.12	6.13	+6.06	+17.59	-8.28	9.81	2.48	+0.70	+0.33	
12:31	6.51	6.56	6.42	6.44	157536	68723	88813	0.44	0.56	0.55	+0.10	6.13	+5.02	+16.47	-9.16	9.85	1.92	+0.77	+0.37	
12:32	6.46	6.50	6.35	6.39	122290	34887	87403	0.29	0.45	0.54	+0.08	6.13	+4.19	+15.55	-9.87	9.87	1.31	+0.67	+0.17	
12:33	6.39	6.44	6.36	6.38	63425	31094	32331	0.49	0.39	0.54	+0.08	6.13	+4.02	+15.37	-10.01	9.89	0.62	+0.59	+0.19	
12:34	6.38	6.39	6.27	6.31	98091	36408	61683	0.37	0.36	0.53	+0.05	6.13	+2.87	+14.10	-11.00	9.91	1.02	+0.31	+0.09	
12:35	6.30	6.38	6.25	6.27	89064	42052	47012	0.47	0.44	0.52	+0.05	6.13	+2.21	+13.38	-11.57	9.93	0.88	+0.05	+0.00	

Style C2: Rally first, then sell-off -> strong recovery -- VEEA 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 4/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	6.28	6.30	6.25	6.25	41669	20991	20678	0.50	0.43	0.52	+0.05	6.13	+1.97	+13.11	-11.78	9.94	0.39	-0.02	-0.07	
12:37	6.26	6.32	6.20	6.26	117090	59081	58009	0.50	0.49	0.51	+0.03	6.13	+2.12	+13.29	-11.64	9.96	1.10	-0.14	-0.20	
12:38	6.26	6.29	6.05	6.15	223233	97112	126121	0.44	0.46	0.50	-0.01	6.13	+0.25	+11.22	-13.25	10.01	1.97	-0.29	-0.35	
12:39	6.15	6.18	6.10	6.14	83347	35844	47503	0.43	0.45	0.49	-0.02	6.13	+0.08	+11.03	-13.40	10.03	0.67	-0.40	-0.25	
12:40	6.14	6.20	6.14	6.16	47168	32422	14746	0.69	0.47	0.50	+0.00	6.13	+0.47	+11.46	-13.06	10.04	0.41	-0.63	-0.27	
12:41	6.17	6.21	6.17	6.18	38596	21656	16940	0.56	0.53	0.50	+0.01	6.13	+0.74	+11.76	-12.83	10.05	0.37	-0.79	-0.34	
12:42	6.20	6.24	6.17	6.19	38448	18436	20012	0.48	0.58	0.50	-0.00	6.14	+0.86	+11.89	-12.73	10.05	0.42	-0.85	-0.39	
12:43	6.18	6.20	6.12	6.14	47070	10323	36747	0.22	0.41	0.48	-0.05	6.14	+0.16	+11.12	-13.33	10.06	0.56	-0.88	-0.60	
12:44	6.14	6.17	6.11	6.16	66053	20609	45444	0.31	0.33	0.45	-0.10	6.14	+0.41	+11.40	-13.11	10.08	0.80	-0.84	-0.70	
12:45	6.18	6.20	6.16	6.19	28562	15501	13061	0.54	0.33	0.43	-0.14	6.14	+0.89	+11.93	-12.70	10.08	0.36	-0.75	-0.55	
12:46	6.19	6.28	6.17	6.23	61983	23800	38183	0.38	0.38	0.43	-0.14	6.14	+1.55	+12.66	-12.13	10.10	0.85	-0.56	-0.36	
12:47	6.24	6.28	6.22	6.28	46832	31199	15633	0.67	0.51	0.46	-0.09	6.14	+2.34	+13.54	-11.44	10.11	0.62	-0.25	-0.21	
12:48	6.27	6.29	6.24	6.24	53491	27336	26155	0.51	0.51	0.46	-0.09	6.14	+1.70	+12.84	-11.99	10.12	0.79	-0.05	-0.15	
12:49	6.25	6.25	6.15	6.16	99502	50972	48530	0.51	0.55	0.47	-0.06	6.14	+0.40	+11.39	-13.12	10.14	1.95	-0.01	-0.22	
12:50	6.15	6.18	6.10	6.17	40092	13688	26404	0.34	0.48	0.46	-0.07	6.14	+0.56	+11.57	-12.98	10.15	0.76	-0.00	-0.17	
12:51	6.16	6.17	6.12	6.13	28226	11810	16416	0.42	0.46	0.46	-0.08	6.14	-0.09	+10.85	-13.54	10.15	0.54	+0.00	-0.26	
12:52	6.13	6.13	5.93	5.95	187106	46478	140628	0.25	0.28	0.42	-0.16	6.14	-3.02	+7.59	-16.08	10.19	3.67	-0.05	-0.34	
12:53	5.96	6.00	5.78	5.87	211291	76665	134626	0.36	0.32	0.41	-0.19	6.13	-4.30	+6.15	-17.21	10.24	3.21	-0.24	-0.41	
12:54	5.86	5.94	5.85	5.92	111822	76113	35709	0.68	0.39	0.43	-0.14	6.13	-3.48	+7.05	-16.50	10.26	1.36	-0.41	-0.36	
12:55	5.92	5.94	5.87	5.90	73666	38055	35611	0.52	0.48	0.43	-0.15	6.13	-3.73	+6.76	-16.73	10.28	0.85	-0.55	-0.41	
12:56	5.94	5.94	5.90	5.92	28083	10282	17801	0.37	0.58	0.42	-0.16	6.13	-3.44	+7.09	-16.47	10.29	0.31	-0.63	-0.39	
12:57	5.92	6.00	5.86	5.97	90581	56887	33694	0.63	0.55	0.43	-0.13	6.13	-2.57	+8.05	-15.73	10.31	1.03	-0.65	-0.24	
12:58	5.97	6.15	5.95	6.12	170439	110895	59544	0.65	0.62	0.47	-0.06	6.13	-0.20	+10.67	-13.68	10.34	1.84	-0.52	-0.05	
12:59	6.10	6.23	6.08	6.16	165493	85842	79651	0.52	0.59	0.48	-0.03	6.13	+0.39	+11.32	-13.17	10.38	1.59	-0.35	-0.04	
13:00	6.16	6.17	6.04	6.09	101414	27793	73621	0.27	0.51	0.47	-0.06	6.13	-0.69	+10.13	-14.10	10.40	0.92	-0.25	-0.16	
13:01	6.09	6.10	6.05	6.06	23476	11816	11660	0.50	0.43	0.47	-0.06	6.13	-1.26	+9.50	-14.60	10.40	0.20	-0.15	-0.26	
13:02	6.06	6.07	5.95	5.96	127854	47289	80565	0.37	0.34	0.46	-0.09	6.13	-2.80	+7.78	-15.94	10.43	1.10	-0.09	-0.31	
13:03	5.95	5.98	5.92	5.95	46102	29034	17068	0.63	0.45	0.46	-0.08	6.13	-2.95	+7.61	-16.07	10.44	0.42	-0.03	-0.25	
13:04	5.96	5.99	5.86	5.95	105823	68008	37815	0.64	0.52	0.47	-0.06	6.13	-3.04	+7.50	-16.15	10.46	1.13	-0.01	-0.27	
13:05	5.94	6.02	5.90	5.95	69145	30744	38401	0.44	0.58	0.47	-0.06	6.13	-2.96	+7.59	-16.08	10.48	0.74	+0.00	-0.23	
13:06	5.94	6.00	5.94	5.96	31943	18042	13901	0.56	0.56	0.48	-0.05	6.13	-2.71	+7.87	-15.87	10.49	0.34	+0.05	+0.02	
13:07	5.97	6.06	5.97	6.04	60241	43174	17067	0.72	0.57	0.52	+0.03	6.13	-1.50	+9.21	-14.82	10.50	0.65	+0.06	+0.27	
13:08	6.04	6.05	5.95	5.95	36732	17429	19303	0.47	0.61	0.54	+0.08	6.13	-2.95	+7.59	-16.08	10.51	0.41	+0.00	+0.05	
13:09	5.95	5.97	5.93	5.95	23816	13395	10421	0.56	0.61	0.53	+0.05	6.13	-2.95	+7.59	-16.08	10.51	0.31	-0.03	+0.07	
13:10	5.94	5.95	5.90	5.92	24872	7068	17804	0.28	0.44	0.52	+0.04	6.13	-3.44	+7.05	-16.50	10.52	0.40	-0.19	-0.00	
13:11	5.91	5.94	5.90	5.94	27822	14890	12932	0.54	0.46	0.53	+0.05	6.13	-3.19	+7.33	-16.29	10.52	0.51	-0.44	-0.06	
13:12	5.94	5.94	5.91	5.91	10702	5457	5245	0.51	0.43	0.52	+0.03	6.13	-3.59	+6.88	-16.64	10.52	0.19	-0.64	-0.42	
13:13	5.93	5.94	5.91	5.94	14239	6711	7528	0.47	0.51	0.49	-0.02	6.13	-3.18	+7.33	-16.28	10.53	0.33	-0.55	-0.45	
13:14	5.94	5.99	5.89	5.91	64943	25934	39009	0.40	0.42	0.48	-0.05	6.13	-3.60	+6.86	-16.65	10.54	1.60	-0.50	-0.40	
13:15	5.91	6.00	5.91	5.93	45201	22102	23099	0.49	0.44	0.51	+0.01	6.13	-3.26	+7.23	-16.36	10.55	1.24	-0.39	-0.29	
13:16	5.93	5.93	5.70	5.72	160733	35155	125578	0.22	0.31	0.45	-0.10	6.13	-6.59	+3.53	-19.25	10.59	4.72	-0.35	-0.43	
13:17	5.71	5.80	5.71	5.76	128968	48009	80959	0.37	0.31	0.45	-0.10	6.13	-6.00	+4.16	-18.76	10.61	2.75	-0.48	-0.33	
13:18	5.75	5.80	5.72	5.78	44906	25305	19601	0.56	0.32	0.45	-0.10	6.13	-5.67	+4.52	-18.48	10.62	0.83	-0.59	-0.28	
13:19	5.79	5.79	5.65	5.66	92101	22427	69674	0.24	0.36	0.40	-0.20	6.13	-7.66	+2.31	-20.20	10.64	1.69	-0.70	-0.42	
13:20	5.67	5.81	5.67	5.75	98369	63837	34532	0.65	0.47	0.43	-0.15	6.13	-6.14	+3.98	-18.90	10.66	1.60	-0.76	-0.28	
13:21	5.75	5.77	5.71	5.73	37707	10439	27268	0.28	0.42	0.41	-0.17	6.13	-6.46	+3.61	-19.18	10.67	0.55	-0.79	-0.43	
13:22	5.72	5.74	5.70	5.72	24889	11416	13473	0.46	0.53	0.39	-0.21	6.13	-6.61	+3.44	-19.32	10.68	0.36	-0.77	-0.36	
13:23	5.74	5.75	5.72	5.75	27362	12907	14455	0.47	0.39	0.39	-0.21	6.13	-6.14	+3.96	-18.91	10.68	0.38	-0.73	-0.30	
13:24	5.75	5.77	5.61	5.62	65892	17699	48193	0.27	0.36	0.38	-0.24	6.12	-8.32	+1.54	-20.80	10.70	0.91	-0.75	-0.39	
13:25	5.62	5.69	5.61	5.68	57717	25121	32596	0.44	0.37	0.39	-0.23	6.12	-7.18	+2.80	-19.82	10.71	0.79	-0.74	-0.30	
13:26	5.68	5.76	5.68	5.68	50190	31075	19115	0.62	0.43	0.39	-0.21	6.12	-7.23	+2.73	-19.87	10.72	0.68	-0.69	-0.28	
13:27	5.68	5.70	5.65	5.70	44834	20925	23909	0.47	0.50	0.40	-0.21	6.12	-6.91	+3.07	-19.61	10.73	0.71	-0.61	-0.29	
13:28	5.70	5.78	5.70	5.74	56556	39999	16557	0.71	0.61	0.41	-0.18	6.12	-6.28	+3.77	-19.06	10.74	1.04	-0.43	-0.21	
13:29	5.74	5.74	5.61	5.67	58088	20724	37364	0.36	0.51	0.41	-0.18	6.12	-7.47	+2.44	-20.10	10.75	1.05	-0.35	-0.30	
13:30	5.68	5.75	5.67	5.72	30962	17877	13085	0.58	0.54	0.41	-0.18	6.12	-6.65	+3.35	-19.39	10.76	0.59	-0.15	-0.01	
13:31	5.71	5.77	5.70	5.76	42428	23537	18891	0.55	0.47	0.45	-0.09	6.12	-5.91	+4.16	-18.76	10.77	0.93	-0.05	+0.00	
13:32	5.77	5.77	5.70	5.70	32063	9525	22538	0.30	0.48	0.46	-0.08	6.12	-6.89	+3.07	-19.61	10.78	0.70	-0.02	-0.10	
13:33	5.69	5.76	5.68	5.75	42307	27624	14683	0.65	0.52	0.47	-0.07	6.12	-6.06	+3.98	-18.90	10.79	0.91	+0.04	+0.13	
13:34	5.75	5.78	5.74	5.75	70258	48589	21669	0.69	0.59	0.52	+0.03	6.12	-6.04	+4.00	-18.88	10.80	1.46	+0.02	+0.00	
13:35	5.76	5.76	5.66	5.72	48999	13147	35852	0.27	0.55	0.48	-0.04	6.12	-6.54	+3.44	-19.32	10.81	1.01	+0.09	-0.02	
13:36	5.72	5.72	5.58	5.58	105124	29808	75316	0.28	0.41	0.46	-0.08	6.12	-8.81	+0.90	-21.30	10.83	2.21	-0.00	-0.19	
13:37	5.58	5.61	5.54	5.58	105380	36539	68841	0.35	0.31	0.45	-0.10	6.12	-8.79	+0.91	-21.30	10.86	1.98	-0.04	-0.24	

Style C2: Rally first, then sell-off -> strong recovery -- VEEA 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 5/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	5.58	5.60	5.55	5.58	35788	19699	16089	0.55	0.35	0.45	-0.10	6.12	-8.79	+0.90	-21.30	10.86	0.60	-0.08	-0.06	
13:39	5.58	5.63	5.57	5.62	53192	31501	21691	0.59	0.45	0.47	-0.05	6.12	-8.16	+1.59	-20.76	10.88	0.93	-0.27	-0.12	
13:40	5.60	5.64	5.59	5.61	35168	21947	13221	0.62	0.59	0.48	-0.03	6.12	-8.29	+1.45	-20.87	10.88	0.62	-0.37	-0.13	
13:41	5.62	5.67	5.60	5.64	35228	22912	12316	0.65	0.62	0.48	-0.03	6.12	-7.79	+1.99	-20.45	10.89	0.62	-0.43	-0.11	
13:42	5.65	5.72	5.57	5.65	58042	30500	27542	0.53	0.59	0.49	-0.03	6.12	-7.60	+2.19	-20.30	10.90	1.03	-0.42	-0.16	
13:43	5.66	5.66	5.61	5.63	11822	5727	6095	0.48	0.56	0.47	-0.06	6.12	-7.94	+1.81	-20.59	10.91	0.20	-0.37	-0.07	
13:44	5.64	5.64	5.51	5.53	92143	29157	62986	0.32	0.40	0.46	-0.08	6.11	-9.56	+0.00	-22.00	10.93	1.65	-0.54	-0.35	
13:45	5.53	5.55	5.41	5.46	131337	44913	86424	0.34	0.34	0.44	-0.12	6.11	-10.69	-1.27	-22.99	10.95	2.26	-0.61	-0.53	
13:46	5.46	5.50	5.41	5.44	88436	36358	52078	0.41	0.35	0.43	-0.14	6.11	-11.00	-1.63	-23.27	10.97	1.33	-0.63	-0.50	
13:47	5.48	5.48	5.44	5.48	32849	14199	18650	0.43	0.38	0.44	-0.13	6.11	-10.38	-0.96	-22.75	10.98	0.51	-0.67	-0.54	
13:48	5.47	5.52	5.41	5.48	57674	23390	34284	0.41	0.41	0.42	-0.15	6.11	-10.33	-0.90	-22.71	10.99	1.00	-0.64	-0.53	
13:49	5.49	5.54	5.45	5.47	38138	15416	22722	0.40	0.41	0.40	-0.19	6.11	-10.48	-1.08	-22.85	11.00	0.64	-0.60	-0.51	
13:50	**5.47**	**5.49**	**5.29**	**5.37**	**148352**	**35324**	**113028**	**0.24**	**0.30**	**0.39**	**-0.23**	**6.11**	**-12.09**	**-2.89**	**-24.26**	**11.03**	**2.55**	**-0.60**	**-0.47**	**V LOW**
13:51	5.36	5.41	5.36	5.39	48795	23053	25742	0.47	0.31	0.40	-0.20	6.11	-11.74	-2.52	-23.96	11.04	0.70	-0.71	-0.40	
13:52	5.39	5.40	5.36	5.37	29995	11482	18513	0.38	0.31	0.41	-0.18	6.11	-12.07	-2.89	-24.26	11.05	0.42	-0.79	-0.43	
13:53	5.38	5.42	5.38	5.41	50628	36088	14540	0.71	0.55	0.42	-0.16	6.11	-11.41	-2.17	-23.70	11.06	0.75	-0.83	-0.42	
13:54	5.40	5.45	5.40	5.45	35869	21363	14506	0.60	0.59	0.42	-0.17	6.11	-10.75	-1.45	-23.13	11.07	0.50	-0.74	-0.31	
13:55	5.44	5.44	5.35	5.37	53477	20311	33166	0.38	0.56	0.41	-0.19	6.11	-12.05	-2.90	-24.26	11.08	0.81	-0.73	-0.47	
13:56	5.34	5.38	5.33	5.38	17032	8208	8824	0.48	0.47	0.40	-0.21	6.11	-11.88	-2.71	-24.12	11.08	0.29	-0.67	-0.47	
13:57	5.38	5.45	5.36	5.43	32696	20594	12102	0.63	0.48	0.40	-0.20	6.10	-11.06	-1.82	-23.42	11.09	0.64	-0.53	-0.33	
13:58	5.43	5.43	5.38	5.39	29579	13883	15696	0.47	0.54	0.40	-0.20	6.10	-11.66	-2.48	-23.94	11.10	0.58	-0.45	-0.26	
13:59	5.41	5.42	5.38	5.40	11255	5744	5511	0.51	0.55	0.41	-0.18	6.10	-11.54	-2.35	-23.84	11.10	0.23	-0.33	-0.13	
14:00	5.40	5.40	5.34	5.34	33204	13788	19416	0.42	0.45	0.42	-0.15	6.10	-12.43	-3.35	-24.61	11.11	0.73	-0.37	-0.19	
14:01	5.35	5.39	5.34	5.35	21581	12492	9089	0.58	0.48	0.43	-0.14	6.10	-12.29	-3.20	-24.50	11.11	0.63	-0.42	-0.26	
14:02	5.35	5.46	5.35	5.44	49892	34862	15030	0.70	0.58	0.45	-0.10	6.10	-10.86	-1.63	-23.27	11.12	1.58	-0.15	-0.07	
14:03	5.46	5.50	5.45	5.49	65172	32599	32573	0.50	0.59	0.46	-0.08	6.10	-10.11	-0.81	-22.64	11.13	1.94	+0.00	+0.02	
14:04	5.49	5.50	5.42	5.46	45031	20829	24202	0.46	0.55	0.46	-0.08	6.10	-10.51	-1.27	-22.99	11.14	1.29	+0.17	+0.17	
14:05	5.46	5.52	5.45	5.47	50873	33748	17125	0.66	0.54	0.54	+0.07	6.10	-10.32	-1.06	-22.83	11.16	1.42	+0.22	+0.16	
14:06	5.47	5.49	5.35	5.36	55440	14746	40694	0.27	0.46	0.52	+0.03	6.10	-12.13	-3.07	-24.40	11.17	1.56	+0.08	-0.02	
14:07	5.37	5.45	5.36	5.42	36123	16762	19361	0.46	0.46	0.52	+0.04	6.10	-11.14	-1.99	-23.55	11.17	0.92	+0.04	+0.02	
14:08	5.42	5.49	5.41	5.47	24183	15405	8778	0.64	0.41	0.51	+0.02	6.10	-10.24	-1.00	-22.78	11.18	0.61	+0.12	+0.04	
14:09	**5.47**	**5.55**	**5.46**	**5.53**	**79698**	**53523**	**26175**	**0.67**	**0.61**	**0.52**	**+0.05**	**6.10**	**-9.34**	**-0.02**	**-22.02**	**11.20**	**2.03**	**+0.36**	**+0.26**	**TURN**
14:10	**5.52**	**5.53**	**5.47**	**5.51**	**52264**	**28045**	**24219**	**0.54**	**0.62**	**0.54**	**+0.08**	**6.10**	**-9.64**	**-0.36**	**-22.28**	**11.21**	**1.13**	**+0.40**	**+0.21**	**turn+1**
14:11	**5.52**	**5.52**	**5.45**	**5.47**	**36977**	**11032**	**25945**	**0.30**	**0.55**	**0.53**	**+0.05**	**6.10**	**-10.29**	**-1.08**	**-22.85**	**11.22**	**0.77**	**+0.37**	**+0.07**	**turn+2**
14:12	**5.47**	**5.53**	**5.45**	**5.51**	**42178**	**21202**	**20976**	**0.50**	**0.46**	**0.52**	**+0.04**	**6.10**	**-9.54**	**-0.27**	**-22.21**	**11.22**	**0.85**	**+0.50**	**+0.20**	**turn+3**

Style C3: Rally first, then sell-off -> partial recovery

452 cases (0.9 per day, 4% of all deep Vs) | low held to close 65% | V time: 11-13 33%, 13-15:15 64%, 9:45-11 3%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.65	+1.54	+3.12
daily ATR %	+8.87	+7.78	+6.75
first 15 min high vs open %	+2.40	+1.63	+4.26
day high before the V vs open %	+4.94	+2.07	+4.43
drop into the V %	+2.52	+2.73	+1.21
V low vs open %	-1.79	-2.69	-4.18
volume so far / prior day (at turn)	+0.65	+0.30	+0.61
vs VWAP at turn %	-2.84	-1.46	-4.62
buy share 15 min before the low	+0.44	+0.47	+0.45
buy share low -> turn	+0.51	+0.53	+0.30
sell vol low->turn / 10 min before	+0.97	+0.94	+5.58
volume low->turn / 10 min before	+1.18	+1.08	+3.98
net flow 15 min at turn	-0.07	-0.03	-0.13
gain turn -> right sell %	+1.87	+3.39	+2.33
close vs turn price %	+0.69	+1.63	+2.13

Last example: CLSK 2026-10-02 -- V 13:08 at 12.37, turn 13:09 12.43, right sell 15:38 12.71 (+2.33%)



Style C3: Rally first, then sell-off -> partial recovery -- CLSK 2026-10-02: every minute bar 9:30 -> 3 bars after the turn (page 1/4)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	12.91	13.02	12.90	12.94	278322	94525	292159	0.24	0.24	0.24	-0.51	12.95	-0.13	+0.19	-0.65	0.01				
9:31	12.95	13.04	12.91	13.04	114199	70872	43327	0.62	0.33	0.33	-0.34	12.96	+0.56	+0.98	+0.00	0.02	0.41			
9:32	13.03	13.18	13.01	13.14	138403	76625	61778	0.55	0.38	0.38	-0.24	13.00	+1.05	+1.78	-0.34	0.03	0.71			
9:33	13.13	13.28	13.12	13.21	166876	81352	85524	0.49	0.55	0.40	-0.20	13.05	+1.24	+2.35	-0.50	0.04	0.94			
9:34	13.20	13.21	13.08	13.13	152951	89047	63904	0.58	0.54	0.43	-0.14	13.07	+0.48	+1.70	-1.13	0.05	0.88			
9:35	13.14	13.21	13.13	13.16	48168	27428	20740	0.57	0.54	0.44	-0.13	13.07	+0.67	+1.94	-0.90	0.05	0.28			
9:36	13.16	13.38	13.16	13.36	409369	329905	79464	0.81	0.73	0.54	+0.09	13.14	+1.64	+3.49	-0.15	0.07	2.73			
9:37	13.35	13.37	13.25	13.27	132277	59623	72654	0.45	0.71	0.54	+0.07	13.16	+0.85	+2.79	-0.82	0.08	0.71			
9:38	13.27	13.44	13.26	13.39	213328	87904	125424	0.41	0.63	0.52	+0.04	13.18	+1.56	+3.72	-0.33	0.09	1.18			
9:39	13.39	13.46	13.36	13.37	98107	56662	41445	0.58	0.46	0.52	+0.05	13.20	+1.32	+3.56	-0.67	0.09	0.53			
9:40	13.37	13.38	13.26	13.33	122454	42530	79924	0.35	0.43	0.51	+0.03	13.20	+0.95	+3.25	-0.97	0.10	0.70			
9:41	13.33	13.33	13.21	13.30	169741	116726	53015	0.69	0.55	0.53	+0.05	13.21	+0.68	+3.02	-1.19	0.11	1.06			
9:42	13.30	13.38	13.26	13.29	77822	29898	47924	0.38	0.51	0.52	+0.04	13.21	+0.54	+2.91	-1.29	0.11	0.47			
9:43	13.28	13.36	13.27	13.35	111303	35555	75748	0.32	0.51	0.51	+0.02	13.22	+0.98	+3.41	-0.82	0.12	0.70			
9:44	13.33	13.36	13.32	13.35	54198	28750	25448	0.53	0.39	0.51	+0.02	13.22	+0.92	+3.37	-0.85	0.12	0.35	+0.66	+0.42	
9:45	13.35	13.38	13.29	13.32	90024	42663	47361	0.47	0.42	0.56	+0.12	13.23	+0.70	+3.18	-1.04	0.13	0.63	+0.56	+0.32	
9:46	13.31	13.36	13.30	13.32	83634	55106	28528	0.66	0.56	0.56	+0.12	13.23	+0.68	+3.18	-1.04	0.13	0.57	+0.43	+0.23	
9:47	13.32	13.35	13.28	13.34	107647	64568	43079	0.60	0.58	0.56	+0.13	13.23	+0.76	+3.29	-0.93	0.14	0.93	+0.32	+0.16	
9:48	13.34	13.37	13.23	13.27	139396	62426	76970	0.45	0.55	0.56	+0.12	13.24	+0.21	+2.75	-1.45	0.15	1.24	+0.15	+0.19	
9:49	13.27	13.31	13.26	13.26	126832	53585	73247	0.42	0.48	0.55	+0.10	13.24	+0.16	+2.71	-1.49	0.15	1.20	+0.00	+0.14	
9:50	13.26	13.29	13.19	13.21	215267	120573	94694	0.56	0.49	0.55	+0.10	13.24	-0.25	+2.29	-1.89	0.16	1.99	-0.35	-0.28	
9:51	13.22	13.23	13.15	13.18	64496	33237	31259	0.52	0.51	0.49	-0.01	13.24	-0.43	+2.09	-2.08	0.17	0.55	-0.43	-0.18	
9:52	13.19	13.29	13.17	13.28	59407	24669	34738	0.42	0.53	0.49	-0.01	13.24	+0.33	+2.87	-1.34	0.17	0.55	-0.60	-0.23	
9:53	13.29	13.31	13.24	13.31	122902	48519	74383	0.39	0.43	0.50	-0.01	13.24	+0.57	+3.14	-1.08	0.18	1.17	-0.37	-0.11	
9:54	13.31	13.31	13.24	13.30	70527	25374	45153	0.36	0.39	0.49	-0.03	13.24	+0.45	+3.02	-1.19	0.18	0.66	-0.21	-0.07	
9:55	13.29	13.31	13.28	13.31	30079	17931	12148	0.60	0.41	0.50	-0.00	13.24	+0.56	+3.14	-1.08	0.18	0.28	-0.10	+0.03	
9:56	13.32	13.39	13.31	13.36	107140	59954	47186	0.56	0.50	0.48	-0.04	13.24	+0.88	+3.49	-0.74	0.19	1.05	-0.02	+0.16	
9:57	13.36	13.36	13.30	13.32	69971	21722	48249	0.31	0.48	0.48	-0.04	13.25	+0.56	+3.18	-1.04	0.19	0.67	-0.01	-0.07	
9:58	13.31	13.35	13.28	13.33	32340	19276	13064	0.60	0.48	0.49	-0.01	13.25	+0.63	+3.25	-0.97	0.19	0.32	+0.01	-0.03	
9:59	13.33	13.35	13.24	13.24	55904	17993	37911	0.32	0.37	0.49	-0.03	13.25	-0.05	+2.56	-1.63	0.20	0.62	+0.01	-0.15	
10:00	13.23	13.25	13.19	13.23	51180	19837	31343	0.39	0.41	0.48	-0.04	13.25	-0.09	+2.52	-1.67	0.20	0.62	+0.00	-0.16	
10:01	13.24	13.34	13.23	13.34	134081	89797	44284	0.67	0.53	0.49	-0.02	13.25	+0.65	+3.29	-0.93	0.21	2.02	+0.06	+0.00	
10:02	13.34	13.41	13.34	13.40	141420	108104	33316	0.76	0.67	0.51	+0.02	13.25	+1.11	+3.80	-0.45	0.21	1.93	+0.29	+0.22	
10:03	13.39	13.42	13.37	13.41	77188	32389	44799	0.42	0.65	0.51	+0.02	13.26	+1.16	+3.87	-0.37	0.22	0.95	+0.41	+0.25	
10:04	13.41	13.46	13.40	13.45	79261	47474	31787	0.60	0.63	0.52	+0.05	13.26	+1.41	+4.15	-0.11	0.22	1.03	+0.51	+0.41	
10:05	13.45	13.48	13.43	13.46	63407	35497	27910	0.56	0.52	0.52	+0.04	13.26	+1.45	+4.22	-0.20	0.23	0.81	+0.52	+0.48	
10:06	13.46	13.48	13.43	13.43	28911	9004	19907	0.31	0.54	0.51	+0.03	13.26	+1.26	+4.03	-0.39	0.23	0.36	+0.48	+0.30	
10:07	13.42	13.46	13.40	13.45	52024	34226	17798	0.66	0.55	0.53	+0.05	13.27	+1.35	+4.14	-0.27	0.23	0.71	+0.51	+0.27	
10:08	13.44	13.47	13.41	13.46	45683	24279	21404	0.53	0.53	0.54	+0.08	13.27	+1.41	+4.22	-0.20	0.23	0.64	+0.58	+0.33	
10:09	13.45	13.48	13.44	13.46	52509	25949	26560	0.49	0.56	0.55	+0.10	13.27	+1.43	+4.26	-0.16	0.24	0.72	+0.60	+0.31	
10:10	13.46	13.47	13.42	13.45	51762	28398	23364	0.55	0.52	0.55	+0.10	13.27	+1.31	+4.14	-0.27	0.24	0.71	+0.60	+0.20	
10:11	13.45	13.45	13.37	13.39	38899	17744	21155	0.46	0.50	0.55	+0.09	13.27	+0.88	+3.72	-0.68	0.24	0.54	+0.56	+0.16	
10:12	13.39	13.41	13.38	13.39	28120	13622	14498	0.48	0.50	0.56	+0.12	13.27	+0.91	+3.76	-0.65	0.24	0.45	+0.45	+0.15	
10:13	13.39	13.39	13.37	13.39	30297	20372	9925	0.67	0.53	0.56	+0.13	13.27	+0.87	+3.72	-0.68	0.24	0.59	+0.33	+0.42	
10:14	13.38	13.38	13.32	13.34	67868	43720	24148	0.64	0.62	0.58	+0.17	13.28	+0.49	+3.33	-1.05	0.25	1.44	+0.07	+0.26	
10:15	13.33	13.34	13.24	13.26	207132	87927	119205	0.42	0.50	0.56	+0.13	13.28	-0.12	+2.71	-1.65	0.26	4.51	-0.14	-0.19	
10:16	13.26	13.31	13.26	13.31	36969	31082	5887	0.84	0.52	0.56	+0.12	13.28	+0.26	+3.10	-1.28	0.26	0.61	-0.48	-0.24	
10:17	13.30	13.31	13.22	13.23	117339	23282	94057	0.20	0.39	0.49	-0.03	13.28	-0.34	+2.48	-1.87	0.27	1.92	-0.67	-0.41	
10:18	13.23	13.26	13.22	13.23	59886	21989	37897	0.37	0.36	0.48	-0.03	13.27	-0.34	+2.48	-1.87	0.27	0.89	-0.81	-0.53	
10:19	13.23	13.24	13.19	13.23	35844	20713	15131	0.58	0.31	0.48	-0.04	13.27	-0.30	+2.52	-1.83	0.27	0.52	-0.86	-0.55	
10:20	13.23	13.26	13.21	13.24	40860	18532	22328	0.45	0.45	0.47	-0.06	13.27	-0.22	+2.59	-1.76	0.27	0.61	-0.87	-0.48	
10:21	13.24	13.26	13.22	13.26	32929	10842	22087	0.33	0.46	0.47	-0.06	13.27	-0.14	+2.67	-1.68	0.28	0.50	-0.88	-0.50	
10:22	13.26	13.26	13.21	13.22	25448	9000	16448	0.35	0.39	0.46	-0.09	13.27	-0.37	+2.44	-1.91	0.28	0.39	-0.87	-0.58	
10:23	13.23	13.23	13.21	13.23	35931	18742	17189	0.52	0.41	0.45	-0.09	13.27	-0.29	+2.52	-1.83	0.28	0.55	-0.83	-0.56	
10:24	13.23	13.29	13.23	13.27	263339	212418	50921	0.81	0.74	0.54	+0.08	13.27	-0.06	+2.75	-1.61	0.29	3.99	-0.72	-0.43	
10:25	13.27	13.28	13.24	13.25	46317	15776	30541	0.34	0.71	0.53	+0.06	13.27	-0.17	+2.63	-1.72	0.30	0.54	-0.61	-0.37	
10:26	13.26	13.29	13.24	13.24	22751	17561	5190	0.77	0.74	0.54	+0.08	13.27	-0.25	+2.56	-1.79	0.30	0.33	-0.52	-0.40	
10:27	13.24	13.29	13.23	13.28	123125	111357	11768	0.90	0.75	0.58	+0.16	13.27	+0.05	+2.87	-1.50	0.30	1.81	-0.29	-0.26	
10:28	13.27	13.29	13.27	13.28	39649	22202	17447	0.56	0.81	0.58	+0.15	13.27	+0.05	+2.87	-1.50	0.31	0.58	-0.06	-0.16	
10:29	13.28	13.30	13.26	13.28	140491	26793	113698	0.19	0.53	0.53	+0.06	13.27	+0.02	+2.83	-1.54	0.31	2.11	+0.03	+0.05	
10:30	13.27	13.27	13.21	13.23	46843	26761	20082	0.57	0.33	0.55	+0.10	13.27	-0.28	+2.52	-1.83	0.32	0.61	+0.02	-0.26	
10:31	13.23	13.26	13.22	13.22	14488	6291	8197	0.43	0.30	0.54	+0.08	13.27	-0.36	+2.44	-1.91	0.32	0.19	+0.14	-0.02	

Style C3: Rally first, then sell-off -> partial recovery -- CLSK 2026-10-02: every minute bar 9:30 -> 3 bars after the turn (page 2/4)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	13.23	13.23	13.19	13.19	38275	9755	28520	0.25	0.43	0.57	+0.14	13.27	-0.62	+2.17	-2.17	0.32	0.50	-0.00	-0.16	
10:33	13.19	13.19	13.16	13.18	29203	17143	12060	0.59	0.40	0.58	+0.16	13.27	-0.69	+2.09	-2.24	0.32	0.38	-0.12	-0.22	
10:34	13.17	13.17	13.13	13.16	76498	50288	26210	0.66	0.54	0.59	+0.17	13.27	-0.79	+1.98	-2.35	0.32	1.00	-0.31	-0.31	
10:35	13.16	13.18	13.13	13.18	38947	22807	16140	0.59	0.62	0.59	+0.19	13.27	-0.70	+2.06	-2.27	0.33	0.67	-0.43	-0.30	
10:36	13.18	13.20	13.14	13.16	77738	33475	44263	0.43	0.55	0.59	+0.18	13.27	-0.78	+1.98	-2.35	0.33	1.36	-0.51	-0.25	
10:37	13.16	13.19	13.15	13.18	25010	11531	13479	0.46	0.48	0.59	+0.18	13.27	-0.70	+2.05	-2.28	0.33	0.40	-0.67	-0.25	
10:38	13.18	13.20	13.17	13.18	49828	44708	5120	0.90	0.59	0.61	+0.22	13.27	-0.66	+2.09	-2.24	0.33	0.95	-0.75	-0.39	
10:39	13.19	13.19	13.15	13.16	18117	11056	7061	0.61	0.72	0.54	+0.09	13.27	-0.83	+1.91	-2.41	0.33	0.34	-0.76	-0.41	
10:40	13.16	13.16	13.15	13.16	16505	4593	11912	0.28	0.71	0.55	+0.10	13.27	-0.80	+1.94	-2.39	0.34	0.40	-0.78	-0.37	
10:41	13.15	13.20	13.13	13.20	27831	18771	9060	0.67	0.55	0.55	+0.10	13.27	-0.50	+2.25	-2.09	0.34	0.72	-0.67	-0.37	
10:42	13.20	13.22	13.19	13.19	28961	17176	11785	0.59	0.55	0.48	-0.03	13.27	-0.57	+2.17	-2.16	0.34	0.73	-0.51	-0.39	
10:43	13.20	13.20	13.16	13.19	18622	14467	4155	0.78	0.67	0.49	-0.02	13.27	-0.61	+2.13	-2.20	0.34	0.48	-0.35	-0.39	
10:44	13.18	13.19	13.16	13.16	38225	21377	16848	0.56	0.62	0.57	+0.14	13.27	-0.75	+1.98	-2.35	0.34	1.01	-0.24	-0.34	
10:45	13.16	13.16	13.13	13.14	45855	22899	22956	0.50	0.57	0.56	+0.13	13.26	-0.90	+1.82	-2.50	0.34	1.35	-0.19	-0.37	
10:46	13.14	13.18	13.13	13.18	62699	26810	35889	0.43	0.48	0.55	+0.10	13.26	-0.63	+2.09	-2.24	0.35	1.81	-0.02	-0.05	
10:47	13.17	13.20	13.16	13.20	25549	15948	9601	0.62	0.49	0.57	+0.15	13.26	-0.51	+2.21	-2.13	0.35	0.77	+0.02	+0.07	
10:48	13.19	13.20	13.16	13.19	30061	17473	12588	0.58	0.51	0.57	+0.15	13.26	-0.55	+2.17	-2.17	0.35	0.90	+0.08	+0.12	
10:49	13.19	13.19	13.16	13.17	39722	20733	18989	0.52	0.57	0.56	+0.12	13.26	-0.69	+2.01	-2.31	0.35	1.27	+0.03	-0.03	
10:50	13.16	13.16	13.12	13.13	59213	25990	33223	0.44	0.50	0.54	+0.09	13.26	-0.95	+1.74	-2.57	0.36	1.77	-0.01	-0.12	
10:51	13.14	13.14	13.07	13.10	62207	24442	37765	0.39	0.44	0.54	+0.09	13.26	-1.24	+1.43	-2.87	0.36	1.65	-0.18	-0.29	
10:52	13.09	13.09	13.02	13.03	67965	35214	32751	0.52	0.45	0.54	+0.09	13.26	-1.75	+0.89	-3.39	0.36	1.65	-0.34	-0.45	
10:53	13.03	13.03	12.94	12.95	82676	41259	41417	0.50	0.47	0.51	+0.02	13.25	-2.29	+0.31	-3.95	0.37	1.84	-0.45	-0.53	
10:54	12.96	12.98	12.93	12.93	85164	26898	58266	0.32	0.44	0.48	-0.03	13.25	-2.42	+0.15	-4.09	0.37	1.66	-0.61	-0.56	
10:55	12.93	12.97	12.91	12.96	63615	34113	29502	0.54	0.44	0.49	-0.02	13.25	-2.17	+0.39	-3.87	0.38	1.13	-0.73	-0.60	
10:56	12.96	13.00	12.96	13.00	64746	45074	19672	0.70	0.50	0.50	+0.01	13.24	-1.85	+0.70	-3.58	0.38	1.12	-0.74	-0.44	
10:57	12.99	12.99	12.97	12.98	20622	8734	11888	0.42	0.59	0.50	-0.01	13.24	-2.00	+0.54	-3.72	0.38	0.35	-0.76	-0.46	
10:58	12.98	12.99	12.97	12.97	54203	15963	38240	0.29	0.50	0.48	-0.05	13.24	-2.06	+0.46	-3.80	0.38	0.94	-0.76	-0.45	
10:59	12.96	12.97	12.94	12.94	25282	10663	14619	0.42	0.35	0.47	-0.06	13.24	-2.31	+0.19	-4.06	0.38	0.42	-0.79	-0.47	
11:00	12.94	12.98	12.94	12.97	87771	37288	50483	0.42	0.38	0.46	-0.07	13.24	-2.02	+0.46	-3.80	0.39	1.50	-0.78	-0.47	
11:01	12.97	13.00	12.96	12.96	41985	21479	20506	0.51	0.45	0.47	-0.06	13.24	-2.08	+0.39	-3.87	0.39	0.68	-0.72	-0.53	
11:02	12.96	12.96	12.93	12.93	20102	13843	6259	0.69	0.48	0.47	-0.06	13.24	-2.34	+0.12	-4.12	0.39	0.34	-0.67	-0.56	
11:03	12.92	12.93	12.89	12.90	73673	28076	45597	0.38	0.47	0.46	-0.08	13.23	-2.51	-0.08	-4.32	0.40	1.35	-0.64	-0.56	
11:04	12.90	12.94	12.88	12.92	55297	31554	23743	0.57	0.49	0.46	-0.07	13.23	-2.34	+0.08	-4.17	0.40	1.03	-0.58	-0.46	
11:05	12.93	12.93	12.90	12.91	23441	17080	6361	0.73	0.50	0.47	-0.05	13.23	-2.41	+0.00	-4.24	0.40	0.46	-0.54	-0.43	
11:06	12.92	12.94	12.90	12.94	46003	24016	21987	0.52	0.58	0.48	-0.04	13.23	-2.17	+0.23	-4.02	0.40	0.98	-0.42	-0.22	
11:07	12.94	12.94	12.91	12.92	10779	6772	4007	0.63	0.60	0.48	-0.04	13.23	-2.32	+0.08	-4.17	0.40	0.24	-0.33	-0.09	
11:08	12.91	12.99	12.91	12.96	67576	41455	26121	0.61	0.58	0.49	-0.02	13.22	-1.96	+0.43	-3.83	0.41	1.54	-0.22	+0.10	
11:09	12.96	12.96	12.94	12.95	32614	16962	15652	0.52	0.59	0.51	+0.03	13.22	-2.06	+0.31	-3.95	0.41	0.72	-0.28	-0.03	
11:10	12.95	12.96	12.90	12.93	81741	53554	28187	0.66	0.62	0.53	+0.06	13.22	-2.23	+0.12	-4.13	0.41	1.78	-0.30	-0.22	
11:11	12.93	12.93	12.88	12.91	49224	16684	32540	0.34	0.53	0.50	-0.00	13.22	-2.33	+0.00	-4.24	0.42	1.09	-0.24	-0.21	
11:12	12.91	12.91	12.85	12.85	42785	19881	22904	0.46	0.52	0.50	-0.00	13.22	-2.77	-0.46	-4.69	0.42	0.93	-0.29	-0.32	
11:13	12.85	12.88	12.85	12.87	29163	20082	9081	0.69	0.47	0.52	+0.05	13.21	-2.65	-0.35	-4.58	0.42	0.60	-0.33	-0.19	
11:14	12.87	12.91	12.87	12.90	113309	98408	14901	0.87	0.75	0.58	+0.15	13.21	-2.38	-0.12	-4.35	0.43	2.58	-0.37	-0.21	
11:15	12.89	12.93	12.88	12.88	45765	29659	16106	0.65	0.79	0.60	+0.20	13.21	-2.45	-0.19	-4.43	0.43	0.92	-0.33	-0.21	
11:16	12.88	12.88	12.87	12.88	18401	5858	12543	0.32	0.75	0.60	+0.19	13.21	-2.48	-0.23	-4.47	0.43	0.35	-0.29	-0.14	
11:17	12.88	12.90	12.87	12.88	50431	30240	20191	0.60	0.57	0.59	+0.19	13.21	-2.50	-0.27	-4.50	0.43	1.03	-0.33	-0.08	
11:18	12.88	12.89	12.87	12.87	34219	12146	22073	0.35	0.47	0.61	+0.21	13.20	-2.53	-0.31	-4.54	0.43	0.64	-0.48	-0.17	
11:19	12.87	12.88	12.85	12.85	18931	11510	7421	0.61	0.52	0.61	+0.22	13.20	-2.66	-0.45	-4.68	0.43	0.38	-0.58	-0.20	
11:20	12.85	12.85	12.80	12.81	71430	19665	51765	0.28	0.35	0.57	+0.14	13.20	-2.95	-0.77	-4.98	0.44	1.48	-0.71	-0.42	
11:21	12.81	12.85	12.81	12.84	56216	44905	11311	0.80	0.52	0.59	+0.18	13.20	-2.69	-0.53	-4.75	0.44	1.19	-0.71	-0.24	
11:22	12.85	12.88	12.85	12.87	40253	32734	7519	0.81	0.58	0.60	+0.21	13.20	-2.47	-0.31	-4.54	0.44	0.84	-0.64	-0.31	
11:23	12.87	12.87	12.81	12.85	65185	36748	28437	0.56	0.71	0.60	+0.20	13.19	-2.64	-0.50	-4.72	0.45	1.36	-0.57	-0.33	
11:24	12.84	12.85	12.79	12.79	77498	55249	22249	0.71	0.68	0.61	+0.23	13.19	-3.07	-0.97	-5.17	0.45	1.51	-0.57	-0.40	
11:25	12.78	12.81	12.76	12.80	102903	71487	31416	0.69	0.67	0.62	+0.24	13.18	-2.92	-0.85	-5.06	0.46	2.15	-0.56	-0.31	
11:26	12.79	12.79	12.77	12.79	18051	6552	11499	0.36	0.67	0.63	+0.26	13.18	-3.02	-0.97	-5.17	0.46	0.34	-0.57	-0.21	
11:27	12.79	12.82	12.78	12.81	27318	8435	18883	0.31	0.58	0.63	+0.26	13.18	-2.83	-0.77	-4.98	0.46	0.51	-0.69	-0.17	
11:28	12.81	12.81	12.79	12.80	16890	7394	9496	0.44	0.36	0.62	+0.24	13.18	-2.91	-0.86	-5.07	0.46	0.33	-0.76	-0.33	
11:29	12.79	12.80	12.78	12.80	29595	7936	21659	0.27	0.32	0.57	+0.13	13.18	-2.89	-0.85	-5.06	0.46	0.60	-0.71	-0.30	
11:30	12.80	12.80	12.78	12.78	50666	30018	20648	0.59	0.47	0.56	+0.12	13.18	-3.06	-1.05	-5.24	0.46	1.00	-0.71	-0.34	
11:31	12.78	12.80	12.78	12.79	15085	11729	3356	0.78	0.52	0.57	+0.15	13.18	-2.98	-0.97	-5.17	0.47	0.31	-0.68	-0.29	
11:32	12.79	12.80	12.78	12.80	42137	22267	19870	0.53	0.59	0.57	+0.14	13.18	-2.81	-0.81	-5.02	0.47	0.95	-0.55	-0.20	
11:33	12.80	12.81	12.79	12.80	16744	12340	4404	0.74	0.63	0.58	+0.17	13.17	-2.85	-0.85	-5.06	0.47	0.38	-0.43	-0.16	

Style C3: Rally first, then sell-off -> partial recovery -- CLSK 2026-10-02: every minute bar 9:30 -> 3 bars after the turn (page 3/4)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	12.80	12.81	12.79	12.79	10960	4038	6922	0.37	0.55	0.58	+0.16	13.17	-2.96	-0.97	-5.17	0.47	0.28	-0.37	-0.09	
11:35	12.79	12.79	12.77	12.77	27334	17883	9451	0.65	0.62	0.62	+0.24	13.17	-3.06	-1.08	-5.28	0.47	0.83	-0.49	-0.27	
11:36	12.77	12.77	12.74	12.74	28137	10873	17264	0.39	0.49	0.59	+0.18	13.17	-3.24	-1.28	-5.47	0.47	1.10	-0.52	-0.47	
11:37	12.74	12.75	12.72	12.73	35866	13709	22157	0.38	0.46	0.56	+0.12	13.17	-3.30	-1.36	-5.54	0.47	1.35	-0.52	-0.44	
11:38	12.73	12.73	12.71	12.72	56859	27036	29823	0.48	0.43	0.55	+0.10	13.17	-3.39	-1.47	-5.65	0.48	2.08	-0.52	-0.31	
11:39	12.72	12.73	12.71	12.73	18161	6459	11702	0.36	0.43	0.52	+0.04	13.17	-3.31	-1.39	-5.58	0.48	0.58	-0.67	-0.35	
11:40	12.73	12.75	12.70	12.71	30680	12850	17830	0.42	0.44	0.47	-0.06	13.16	-3.49	-1.59	-5.76	0.48	1.02	-0.74	-0.38	
11:41	12.71	12.71	12.66	12.66	41123	20560	20563	0.50	0.44	0.48	-0.05	13.16	-3.81	-1.93	-6.09	0.48	1.46	-0.81	-0.65	
11:42	12.66	12.71	12.66	12.71	67730	30508	37222	0.45	0.46	0.48	-0.03	13.16	-3.45	-1.59	-5.76	0.49	2.20	-0.81	-0.36	
11:43	12.70	12.71	12.68	12.68	49146	21823	27323	0.44	0.46	0.48	-0.04	13.16	-3.66	-1.82	-5.99	0.49	1.47	-0.85	-0.43	
11:44	12.68	12.68	12.64	12.64	17256	3351	13905	0.19	0.42	0.48	-0.03	13.16	-3.88	-2.05	-6.21	0.49	0.47	-0.87	-0.44	
11:45	12.64	12.64	12.62	12.63	26828	11052	15776	0.41	0.39	0.47	-0.06	13.15	-3.95	-2.13	-6.28	0.49	0.72	-0.93	-0.50	
11:46	12.63	12.63	12.61	12.62	47252	22768	24484	0.48	0.41	0.46	-0.08	13.15	-4.08	-2.29	-6.43	0.49	1.27	-0.95	-0.64	
11:47	12.62	12.65	12.62	12.62	72329	20587	51742	0.28	0.37	0.43	-0.14	13.15	-3.97	-2.21	-6.36	0.50	1.85	-0.95	-0.58	
11:48	12.62	12.64	12.62	12.63	32723	18773	13950	0.57	0.41	0.43	-0.14	13.15	-3.92	-2.17	-6.32	0.50	0.77	-0.93	-0.53	
11:49	12.63	12.64	12.62	12.63	24225	11510	12715	0.48	0.39	0.43	-0.13	13.14	-3.87	-2.13	-6.28	0.50	0.60	-0.89	-0.48	
11:50	12.64	12.65	12.62	12.62	78854	28999	49855	0.37	0.44	0.42	-0.17	13.14	-3.92	-2.21	-6.36	0.50	1.93	-0.86	-0.45	
11:51	12.62	12.63	12.62	12.63	16104	6375	9729	0.40	0.39	0.42	-0.17	13.14	-3.83	-2.13	-6.28	0.50	0.35	-0.79	-0.37	
11:52	12.63	12.63	12.57	12.58	29788	5827	23961	0.20	0.33	0.41	-0.18	13.14	-4.24	-2.56	-6.69	0.51	0.69	-0.79	-0.46	
11:53	12.58	12.59	12.54	12.54	42962	17212	25750	0.40	0.33	0.40	-0.20	13.13	-4.49	-2.83	-6.95	0.51	1.09	-0.79	-0.55	
11:54	12.54	12.55	12.46	12.48	111067	41375	69692	0.37	0.35	0.40	-0.20	13.13	-4.93	-3.33	-7.43	0.51	2.86	-0.73	-0.60	
11:55	12.47	12.47	12.43	12.46	53523	27952	25571	0.52	0.42	0.41	-0.19	13.12	-5.06	-3.49	-7.58	0.52	1.11	-0.73	-0.58	
11:56	12.48	12.54	12.48	12.54	44180	27160	17020	0.61	0.46	0.41	-0.17	13.12	-4.46	-2.90	-7.02	0.52	0.87	-0.76	-0.45	
11:57	12.54	12.59	12.53	12.58	67048	47417	19631	0.71	0.62	0.44	-0.12	13.12	-4.12	-2.58	-6.71	0.52	1.33	-0.62	-0.25	
11:58	12.58	12.59	12.57	12.58	36070	18273	17797	0.51	0.63	0.44	-0.12	13.11	-4.07	-2.55	-6.69	0.53	0.72	-0.48	-0.18	
11:59	12.59	12.59	12.58	12.59	13073	11231	1842	0.86	0.66	0.45	-0.09	13.11	-4.03	-2.52	-6.65	0.53	0.26	-0.35	-0.14	
12:00	12.58	12.59	12.54	12.59	24181	9130	15051	0.38	0.53	0.45	-0.09	13.11	-4.03	-2.52	-6.65	0.53	0.49	-0.23	-0.09	
12:01	12.59	12.63	12.59	12.62	46366	37580	8786	0.81	0.69	0.48	-0.05	13.11	-3.78	-2.29	-6.43	0.53	1.06	-0.11	-0.03	
12:02	12.62	12.63	12.60	12.60	33300	24481	8819	0.74	0.69	0.51	+0.02	13.11	-3.88	-2.40	-6.54	0.53	0.71	-0.03	-0.08	
12:03	12.60	12.61	12.59	12.59	22014	15737	6277	0.71	0.77	0.51	+0.03	13.11	-3.99	-2.52	-6.65	0.53	0.47	-0.00	-0.13	
12:04	12.59	12.61	12.57	12.61	20320	11150	9170	0.55	0.68	0.52	+0.03	13.11	-3.83	-2.36	-6.50	0.53	0.45	+0.03	-0.05	
12:05	12.61	12.62	12.59	12.61	27887	21591	6296	0.77	0.69	0.55	+0.10	13.11	-3.82	-2.36	-6.50	0.54	0.77	+0.16	-0.08	
12:06	12.60	12.62	12.60	12.61	12131	7310	4821	0.60	0.66	0.55	+0.11	13.10	-3.77	-2.32	-6.47	0.54	0.36	+0.46	+0.09	
12:07	12.61	12.63	12.59	12.62	46384	41232	5152	0.89	0.81	0.60	+0.20	13.10	-3.68	-2.25	-6.39	0.54	1.53	+0.64	+0.25	
12:08	12.62	12.63	12.61	12.63	29491	19578	9913	0.66	0.77	0.62	+0.23	13.10	-3.59	-2.17	-6.32	0.54	1.05	+0.69	+0.60	
12:09	12.63	12.63	12.60	12.61	25385	15256	10129	0.60	0.75	0.67	+0.34	13.10	-3.74	-2.32	-6.47	0.54	0.92	+0.59	+0.60	
12:10	12.61	12.62	12.61	12.61	31294	18189	13105	0.58	0.62	0.68	+0.36	13.10	-3.77	-2.36	-6.50	0.54	1.09	+0.62	+0.39	
12:11	12.61	12.61	12.59	12.59	21715	2984	18731	0.14	0.46	0.66	+0.32	13.10	-3.87	-2.48	-6.62	0.54	0.74	+0.37	+0.08	
12:12	12.59	12.60	12.58	12.58	14200	6693	7507	0.47	0.41	0.64	+0.29	13.10	-3.94	-2.56	-6.69	0.55	0.53	+0.08	-0.00	
12:13	12.57	12.61	12.57	12.59	16370	9391	6979	0.57	0.36	0.65	+0.31	13.10	-3.86	-2.48	-6.62	0.55	0.65	+0.00	+0.03	
12:14	12.60	12.62	12.59	12.60	17257	14718	2539	0.85	0.64	0.66	+0.31	13.09	-3.82	-2.44	-6.58	0.55	0.70	-0.02	+0.06	
12:15	12.60	12.61	12.60	12.60	5433	4111	1322	0.76	0.72	0.68	+0.35	13.09	-3.78	-2.40	-6.54	0.55	0.22	-0.11	-0.10	
12:16	12.60	12.60	12.59	12.60	16628	9079	7549	0.55	0.71	0.65	+0.30	13.09	-3.81	-2.44	-6.58	0.55	0.76	-0.08	-0.04	
12:17	12.60	12.60	12.57	12.58	19621	7640	11981	0.39	0.50	0.63	+0.26	13.09	-3.90	-2.54	-6.68	0.55	0.88	-0.18	-0.02	
12:18	12.58	12.58	12.56	12.57	14181	3404	10777	0.24	0.40	0.60	+0.21	13.09	-3.95	-2.59	-6.73	0.55	0.72	-0.51	-0.25	
12:19	12.57	12.60	12.56	12.59	12724	7631	5093	0.60	0.40	0.61	+0.22	13.09	-3.87	-2.52	-6.65	0.55	0.70	-0.57	-0.15	
12:20	12.59	12.60	12.57	12.60	13797	2408	11389	0.17	0.33	0.57	+0.14	13.09	-3.75	-2.40	-6.54	0.55	0.81	-0.48	-0.07	
12:21	12.60	12.60	12.58	12.58	10552	3491	7061	0.33	0.36	0.56	+0.12	13.09	-3.90	-2.56	-6.69	0.55	0.69	-0.50	-0.27	
12:22	12.58	12.58	12.56	12.57	34353	24180	10173	0.70	0.51	0.53	+0.05	13.09	-3.92	-2.59	-6.73	0.55	2.44	-0.47	-0.38	
12:23	12.57	12.57	12.53	12.54	26467	12326	14141	0.47	0.56	0.51	+0.01	13.09	-4.18	-2.87	-6.99	0.56	1.64	-0.46	-0.44	
12:24	12.54	12.55	12.53	12.54	26237	19633	6604	0.75	0.64	0.52	+0.04	13.09	-4.21	-2.90	-7.02	0.56	1.53	-0.49	-0.44	
12:25	12.54	12.54	12.53	12.54	31218	26812	4406	0.86	0.70	0.55	+0.10	13.08	-4.20	-2.90	-7.02	0.56	1.73	-0.54	-0.38	
12:26	12.54	12.56	12.54	12.55	23113	14165	8948	0.61	0.75	0.59	+0.17	13.08	-4.03	-2.75	-6.88	0.56	1.12	-0.57	-0.16	
12:27	12.55	12.57	12.54	12.56	29064	9479	19585	0.33	0.61	0.57	+0.13	13.08	-3.99	-2.72	-6.85	0.56	1.37	-0.63	-0.21	
12:28	12.55	12.56	12.54	12.54	21962	16741	5221	0.76	0.54	0.58	+0.16	13.08	-4.13	-2.87	-6.99	0.56	0.99	-0.69	-0.34	
12:29	12.53	12.53	12.50	12.51	21814	17271	4543	0.79	0.60	0.58	+0.16	13.08	-4.36	-3.11	-7.22	0.56	0.95	-0.73	-0.48	
12:30	12.51	12.53	12.51	12.53	20015	17406	2609	0.87	0.81	0.60	+0.19	13.08	-4.19	-2.94	-7.06	0.56	0.84	-0.71	-0.32	
12:31	12.53	12.53	12.48	12.48	44908	19823	25085	0.44	0.63	0.58	+0.16	13.08	-4.52	-3.29	-7.40	0.57	1.83	-0.72	-0.41	
12:32	12.48	12.50	12.48	12.49	7726	2490	5236	0.32	0.55	0.58	+0.17	13.08	-4.44	-3.21	-7.32	0.57	0.28	-0.77	-0.33	
12:33	12.49	12.50	12.48	12.48	5204	725	4479	0.14	0.40	0.59	+0.18	13.07	-4.53	-3.31	-7.41	0.57	0.21	-0.82	-0.42	
12:34	12.49	12.50	12.48	12.49	30872	24486	6386	0.79	0.63	0.61	+0.22	13.07	-4.46	-3.25	-7.36	0.57	1.33	-0.82	-0.47	
12:35	12.49	12.51	12.48	12.51	9950	7110	2840	0.71	0.70	0.63	+0.26	13.07	-4.34	-3.14	-7.25	0.57	0.42	-0.75	-0.33	

Style C3: Rally first, then sell-off -> partial recovery -- CLSK 2026-10-02: every minute bar 9:30 -> 3 bars after the turn (page 4/4)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	12.50	12.54	12.50	12.53	34229	28465	5764	0.83	0.80	0.66	+0.31	13.07	-4.14	-2.94	-7.06	0.57	1.59	-0.53	-0.18	
12:37	12.53	12.53	12.51	12.51	14587	10947	3640	0.75	0.79	0.66	+0.31	13.07	-4.32	-3.14	-7.25	0.57	0.65	-0.42	-0.15	
12:38	12.50	12.51	12.49	12.50	16838	12539	4299	0.74	0.79	0.68	+0.35	13.07	-4.36	-3.18	-7.28	0.57	0.80	-0.41	-0.15	
12:39	12.49	12.50	12.48	12.48	6929	4562	2367	0.66	0.73	0.67	+0.34	13.07	-4.47	-3.29	-7.40	0.57	0.34	-0.45	-0.20	
12:40	12.48	12.48	12.46	12.46	27945	8790	19155	0.31	0.50	0.62	+0.24	13.07	-4.61	-3.45	-7.54	0.58	1.46	-0.52	-0.35	
12:41	12.47	12.49	12.45	12.45	60595	40796	19799	0.67	0.57	0.63	+0.26	13.06	-4.67	-3.53	-7.62	0.58	3.04	-0.52	-0.40	
12:42	12.46	12.46	12.45	12.45	27225	13454	13771	0.49	0.54	0.64	+0.29	13.06	-4.71	-3.58	-7.67	0.58	1.27	-0.51	-0.37	
12:43	12.45	12.47	12.45	12.47	27234	23630	3604	0.87	0.68	0.65	+0.31	13.06	-4.52	-3.41	-7.51	0.58	1.16	-0.44	-0.16	
12:44	12.46	12.48	12.46	12.48	19025	12214	6811	0.64	0.67	0.64	+0.29	13.06	-4.40	-3.29	-7.40	0.58	0.74	-0.36	-0.19	
12:45	12.48	12.51	12.47	12.51	22858	16680	6178	0.73	0.76	0.64	+0.27	13.06	-4.24	-3.14	-7.25	0.58	0.93	-0.11	+0.10	
12:46	12.51	12.52	12.48	12.48	45451	24659	20792	0.54	0.61	0.65	+0.30	13.06	-4.38	-3.29	-7.40	0.59	1.77	-0.13	-0.05	
12:47	12.48	12.49	12.47	12.47	12329	6051	6278	0.49	0.59	0.65	+0.30	13.06	-4.45	-3.37	-7.47	0.59	0.46	-0.14	-0.04	
12:48	12.48	12.48	12.46	12.48	13766	5518	8248	0.40	0.51	0.65	+0.30	13.05	-4.42	-3.35	-7.45	0.59	0.52	-0.18	-0.06	
12:49	12.48	12.49	12.47	12.47	11005	5369	5636	0.49	0.46	0.63	+0.26	13.05	-4.44	-3.37	-7.47	0.59	0.42	-0.21	-0.15	
12:50	12.47	12.48	12.46	12.48	26093	13388	12705	0.51	0.48	0.62	+0.24	13.05	-4.35	-3.29	-7.40	0.59	0.98	-0.12	-0.24	
12:51	12.48	12.48	12.46	12.47	32386	16755	15631	0.52	0.51	0.59	+0.18	13.05	-4.42	-3.37	-7.47	0.59	1.22	-0.02	-0.18	
12:52	12.48	12.48	12.46	12.46	10509	3668	6841	0.35	0.49	0.58	+0.16	13.05	-4.56	-3.52	-7.62	0.59	0.44	-0.01	-0.24	
12:53	12.45	12.46	12.43	12.44	15952	5761	10191	0.36	0.44	0.56	+0.12	13.05	-4.70	-3.67	-7.76	0.59	0.72	-0.03	-0.26	
12:54	12.44	12.44	12.41	12.41	30712	18674	12038	0.61	0.49	0.56	+0.12	13.05	-4.85	-3.83	-7.91	0.59	1.47	-0.11	-0.26	
12:55	12.42	12.43	12.39	12.40	33142	17615	15527	0.53	0.53	0.58	+0.15	13.05	-4.91	-3.91	-7.99	0.60	1.50	-0.28	-0.26	
12:56	12.40	12.41	12.40	12.40	7695	2536	5159	0.33	0.54	0.55	+0.11	13.05	-4.91	-3.91	-7.99	0.60	0.33	-0.50	-0.23	
12:57	12.40	12.43	12.40	12.43	15897	11167	4730	0.70	0.55	0.57	+0.13	13.04	-4.71	-3.72	-7.80	0.60	0.82	-0.71	-0.22	
12:58	12.43	12.43	12.41	12.41	17301	3760	13541	0.22	0.43	0.52	+0.04	13.04	-4.82	-3.83	-7.91	0.60	0.88	-0.81	-0.38	
12:59	12.41	12.42	12.40	12.42	20182	14489	5693	0.72	0.55	0.53	+0.05	13.04	-4.80	-3.82	-7.90	0.60	1.01	-0.83	-0.53	
13:00	12.40	12.41	12.39	12.40	20440	8769	11671	0.43	0.47	0.51	+0.01	13.04	-4.88	-3.91	-7.99	0.60	0.97	-0.81	-0.51	
13:01	12.40	12.42	12.40	12.41	19349	10925	8424	0.56	0.57	0.50	+0.01	13.04	-4.80	-3.83	-7.91	0.60	0.95	-0.76	-0.38	
13:02	12.41	12.43	12.40	12.40	26524	22244	4280	0.84	0.63	0.53	+0.07	13.04	-4.86	-3.91	-7.99	0.60	1.39	-0.74	-0.44	
13:03	12.41	12.42	12.40	12.42	18122	3841	14281	0.21	0.58	0.52	+0.04	13.04	-4.75	-3.80	-7.89	0.60	0.87	-0.63	-0.32	
13:04	12.41	12.43	12.40	12.43	10561	5745	4816	0.54	0.58	0.52	+0.05	13.04	-4.70	-3.76	-7.84	0.60	0.50	-0.47	-0.35	
13:05	12.43	12.43	12.41	12.41	13188	3273	9915	0.25	0.31	0.51	+0.02	13.04	-4.81	-3.87	-7.95	0.61	0.70	-0.35	-0.37	
13:06	12.41	12.43	12.41	12.41	14037	8424	5613	0.60	0.46	0.51	+0.03	13.04	-4.76	-3.83	-7.91	0.61	0.83	-0.18	-0.25	
13:07	12.42	12.42	12.40	12.41	13460	5208	8252	0.39	0.42	0.52	+0.03	13.04	-4.81	-3.89	-7.97	0.61	0.77	-0.06	-0.19	
13:08	**12.40**	**12.41**	**12.37**	**12.37**	**77188**	**14747**	**62441**	**0.19**	**0.27**	**0.45**	**-0.10**	**13.03**	**-5.07**	**-4.18**	**-8.25**	**0.61**	**4.46**	**-0.12**	**-0.27**	**V LOW**
13:09	**12.38**	**12.43**	**12.37**	**12.43**	**60783**	**26732**	**34051**	**0.44**	**0.31**	**0.43**	**-0.13**	**13.03**	**-4.62**	**-3.76**	**-7.84**	**0.61**	**2.61**	**-0.03**	**+0.09**	**TURN**
13:10	**12.43**	**12.45**	**12.43**	**12.44**	**45372**	**37147**	**8225**	**0.82**	**0.43**	**0.47**	**-0.06**	**13.03**	**-4.52**	**-3.66**	**-7.75**	**0.62**	**1.66**	**-0.00**	**+0.14**	**turn+1**
13:11	**12.44**	**12.53**	**12.44**	**12.49**	**158409**	**111308**	**47101**	**0.70**	**0.66**	**0.54**	**+0.08**	**13.02**	**-4.02**	**-3.21**	**-7.32**	**0.62**	**5.31**	**+0.09**	**+0.25**	**turn+2**
13:12	**12.49**	**12.51**	**12.44**	**12.45**	**72922**	**19675**	**53247**	**0.27**	**0.61**	**0.50**	**+0.01**	**13.01**	**-4.37**	**-3.59**	**-7.68**	**0.63**	**1.67**	**+0.20**	**+0.11**	**turn+3**

Style C4: Rally first, then sell-off -> weak bounce

261 cases (0.5 per day, 2% of all deep Vs) | low held to close 33% | V time: 11-13 9%, 13-15:15 91%

indicator	this style (median)	all Vs (median)	last example
gap %	+2.07	+1.54	+38.69
daily ATR %	+9.58	+7.78	+128.66
first 15 min high vs open %	+3.44	+1.63	+5.64
day high before the V vs open %	+6.71	+2.07	+10.82
drop into the V %	+2.93	+2.73	+7.68
V low vs open %	-3.77	-2.69	-18.60
volume so far / prior day (at turn)	+0.92	+0.30	+0.66
vs VWAP at turn %	-4.68	-1.46	-15.24
buy share 15 min before the low	+0.44	+0.47	+0.31
buy share low -> turn	+0.50	+0.53	+0.66
sell vol low->turn / 10 min before	+1.10	+0.94	+0.52
volume low->turn / 10 min before	+1.29	+1.08	+1.07
net flow 15 min at turn	-0.08	-0.03	-0.30
gain turn -> right sell %	+0.94	+3.39	+5.79
close vs turn price %	-0.38	+1.63	+2.30

Last example: JAGX 2026-10-06 -- V 14:40 at 5.34, turn 14:41 5.44, right sell 15:38 5.75 (+5.79%)



Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 1/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	6.56	6.93	6.50	6.68	493689	275468	254373	0.52	0.52	0.52	+0.04	6.70	-0.35	+1.83	-3.61	0.02				
9:31	6.74	6.90	6.50	6.68	293892	138776	155116	0.47	0.50	0.50	+0.01	6.70	-0.30	+1.82	-3.62	0.04	0.60			
9:32	6.67	6.73	6.37	6.39	270430	95519	174911	0.35	0.47	0.47	-0.07	6.65	-3.87	-2.59	-7.79	0.05	0.69			
9:33	6.39	6.40	6.03	6.19	313286	130291	182995	0.42	0.42	0.45	-0.09	6.55	-5.45	-5.64	-10.68	0.06	0.89			
9:34	6.20	6.32	6.06	6.30	212223	98255	113968	0.46	0.41	0.46	-0.09	6.50	-3.14	-3.96	-9.09	0.07	0.62			
9:35	6.30	6.52	6.27	6.38	272702	152258	120444	0.56	0.48	0.47	-0.06	6.49	-1.58	-2.67	-7.86	0.08	0.86			
9:36	6.36	6.60	6.25	6.51	205141	113875	91266	0.56	0.53	0.48	-0.04	6.48	+0.40	-0.76	-6.06	0.09	0.66			
9:37	6.48	6.54	6.16	6.31	188931	60688	128243	0.32	0.49	0.47	-0.07	6.47	-2.50	-3.81	-8.95	0.10	0.64			
9:38	6.35	6.39	6.22	6.26	82102	38747	43355	0.47	0.45	0.47	-0.07	6.47	-3.19	-4.59	-9.68	0.11	0.29			
9:39	6.23	6.33	6.21	6.29	52803	31343	21460	0.59	0.40	0.47	-0.06	6.46	-2.65	-4.12	-9.24	0.11	0.20			
9:40	6.32	6.38	6.17	6.31	143967	71744	72223	0.50	0.51	0.47	-0.06	6.45	-2.25	-3.87	-9.01	0.12	0.60			
9:41	6.29	6.38	6.26	6.33	61784	28084	33700	0.45	0.51	0.47	-0.06	6.45	-1.83	-3.51	-8.66	0.12	0.30			
9:42	6.32	6.47	6.29	6.42	110621	70736	39885	0.64	0.54	0.48	-0.05	6.45	-0.40	-2.13	-7.36	0.12	0.61			
9:43	6.42	6.48	6.37	6.48	128836	70024	58812	0.54	0.56	0.48	-0.04	6.45	+0.53	-1.22	-6.49	0.13	0.78			
9:44	6.48	6.75	6.45	6.54	357979	188762	169217	0.53	0.55	0.49	-0.03	6.46	+1.23	-0.30	-5.63	0.15	2.45	-0.04	-0.10	
9:45	6.55	6.64	6.45	6.53	230852	111020	119832	0.48	0.52	0.48	-0.04	6.47	+0.99	-0.46	-5.77	0.16	1.44	+0.02	-0.11	
9:46	6.51	6.63	6.45	6.47	122820	56648	66172	0.46	0.50	0.48	-0.04	6.47	+0.03	-1.37	-6.64	0.16	0.79	+0.35	+0.07	
9:47	6.47	6.54	6.38	6.42	94012	28792	65220	0.31	0.44	0.49	-0.03	6.47	-0.73	-2.13	-7.36	0.17	0.63	+0.41	+0.24	
9:48	6.46	6.52	6.41	6.44	69923	39130	30793	0.56	0.43	0.50	-0.01	6.47	-0.42	-1.83	-7.07	0.17	0.50	+0.29	+0.16	
9:49	6.45	6.54	6.31	6.35	158667	51889	106778	0.33	0.37	0.49	-0.02	6.46	-1.77	-3.20	-8.37	0.18	1.16	+0.13	-0.04	
9:50	6.35	6.51	6.31	6.51	62045	41639	20406	0.67	0.46	0.48	-0.03	6.46	+0.71	-0.76	-6.06	0.18	0.42	+0.20	+0.00	
9:51	6.53	6.53	6.40	6.46	24760	11086	13674	0.45	0.43	0.48	-0.05	6.46	-0.07	-1.53	-6.79	0.18	0.18	+0.43	+0.19	
9:52	6.45	6.50	6.40	6.46	63956	31082	32874	0.49	0.56	0.49	-0.01	6.46	-0.06	-1.52	-6.78	0.18	0.47	+0.36	+0.28	
9:53	6.45	6.70	6.18	6.20	242481	101161	141320	0.42	0.43	0.48	-0.03	6.46	-3.99	-5.49	-10.53	0.19	1.85	+0.01	-0.09	
9:54	6.23	6.30	6.10	6.13	166495	54599	111896	0.33	0.40	0.47	-0.06	6.45	-4.92	-6.55	-11.54	0.20	1.17	-0.10	-0.17	
9:55	6.14	6.24	6.10	6.20	92937	58727	34210	0.63	0.43	0.47	-0.05	6.44	-3.78	-5.51	-10.56	0.21	0.75	-0.33	-0.13	
9:56	6.21	6.22	6.06	6.10	85531	26752	58779	0.31	0.41	0.47	-0.06	6.44	-5.22	-7.01	-11.98	0.21	0.78	-0.59	-0.30	
9:57	6.13	6.18	6.01	6.11	83349	31761	51588	0.38	0.45	0.46	-0.09	6.43	-5.05	-6.94	-11.90	0.21	0.79	-0.73	-0.37	
9:58	6.10	6.24	6.08	6.18	59779	36496	23283	0.61	0.42	0.45	-0.09	6.43	-3.84	-5.79	-10.82	0.22	0.57	-0.76	-0.35	
9:59	6.18	6.30	6.15	6.15	74688	41925	32763	0.56	0.51	0.44	-0.11	6.42	-4.25	-6.25	-11.26	0.22	0.72	-0.74	-0.37	
10:00	6.16	6.20	6.10	6.14	32630	10321	22309	0.32	0.53	0.43	-0.13	6.42	-4.38	-6.40	-11.40	0.22	0.34	-0.71	-0.33	
10:01	6.14	6.20	6.10	6.20	17946	8087	9859	0.45	0.48	0.43	-0.14	6.42	-3.43	-5.49	-10.53	0.22	0.19	-0.62	-0.22	
10:02	6.20	6.29	6.15	6.25	40886	24674	16212	0.60	0.47	0.45	-0.11	6.42	-2.63	-4.73	-9.81	0.22	0.44	-0.50	-0.19	
10:03	6.25	6.39	6.23	6.30	76376	52942	23434	0.69	0.63	0.45	-0.09	6.42	-1.75	-3.89	-9.02	0.23	0.85	-0.29	-0.05	
10:04	6.30	6.37	6.26	6.31	56066	25303	30763	0.45	0.59	0.47	-0.06	6.42	-1.65	-3.81	-8.95	0.23	0.77	-0.16	-0.24	
10:05	6.33	6.40	6.31	6.38	42255	29613	12642	0.70	0.62	0.47	-0.06	6.42	-0.55	-2.74	-7.94	0.23	0.68	-0.00	-0.09	
10:06	6.36	6.45	6.29	6.39	93294	37833	55461	0.41	0.48	0.46	-0.07	6.41	-0.39	-2.59	-7.79	0.24	1.64	+0.13	-0.08	
10:07	6.38	6.48	6.32	6.47	95880	47993	47887	0.50	0.50	0.47	-0.07	6.41	+0.86	-1.37	-6.64	0.24	1.66	+0.71	+0.39	
10:08	6.48	6.59	6.35	6.48	140933	72223	68710	0.51	0.48	0.48	-0.03	6.42	+0.99	-1.22	-6.49	0.25	2.39	+0.84	+0.56	
10:09	6.47	6.47	6.42	6.42	39967	16708	23259	0.42	0.49	0.50	+0.01	6.42	+0.06	-2.12	-7.35	0.25	0.60	+0.86	+0.36	
10:10	6.44	6.57	6.40	6.54	86904	44780	42124	0.52	0.50	0.49	-0.01	6.42	+1.90	-0.30	-5.63	0.25	1.37	+0.95	+0.69	
10:11	6.52	6.63	6.47	6.56	133319	76636	56683	0.57	0.53	0.52	+0.04	6.42	+2.16	+0.00	-5.34	0.26	1.93	+0.95	+0.70	
10:12	6.56	6.60	6.46	6.57	68881	33258	35623	0.48	0.54	0.53	+0.05	6.42	+2.29	+0.15	-5.19	0.26	0.85	+0.95	+0.66	
10:13	6.54	6.84	6.47	6.78	265806	196974	68832	0.74	0.66	0.57	+0.14	6.43	+5.37	+3.36	-2.16	0.27	3.19	+0.93	+0.82	
10:14	6.81	7.23	6.62	6.81	579206	312367	266839	0.54	0.59	0.56	+0.12	6.47	+5.18	+3.81	-5.81	0.30	5.66	+0.93	+0.85	
10:15	6.77	7.23	6.58	7.13	695839	376737	319102	0.54	0.58	0.56	+0.11	6.52	+9.31	+8.69	-1.38	0.33	4.50	+0.84	+0.89	
10:16	7.12	7.27	7.00	7.08	586507	266936	319571	0.46	0.51	0.54	+0.08	6.57	+7.74	+7.85	-2.68	0.36	2.67	+0.85	+0.78	
10:17	7.07	7.23	6.90	7.00	424434	169749	254685	0.40	0.48	0.52	+0.04	6.59	+6.13	+6.63	-3.78	0.38	1.58	+0.87	+0.64	
10:18	7.02	7.17	6.84	6.89	463438	188537	274901	0.41	0.42	0.50	+0.00	6.61	+4.22	+5.03	-5.23	0.40	1.53	+0.84	+0.49	
10:19	6.89	7.00	6.50	6.55	516116	193939	322177	0.38	0.39	0.49	-0.02	6.62	-0.98	-0.15	-9.90	0.42	1.54	+0.57	+0.12	
10:20	6.54	6.65	6.40	6.53	299051	132705	166346	0.44	0.40	0.48	-0.03	6.61	-1.25	-0.46	-10.18	0.44	0.78	+0.32	+0.10	
10:21	6.53	6.63	6.45	6.50	119285	42728	76557	0.36	0.40	0.48	-0.04	6.61	-1.68	-0.91	-10.59	0.44	0.30	+0.12	+0.02	
10:22	6.50	6.53	6.31	6.45	210263	92349	117914	0.44	0.43	0.48	-0.04	6.61	-2.43	-1.72	-11.32	0.45	0.52	+0.01	-0.02	
10:23	6.46	6.49	6.39	6.45	41480	17044	24436	0.41	0.41	0.48	-0.05	6.61	-2.37	-1.68	-11.28	0.45	0.10	-0.01	+0.02	
10:24	6.48	6.52	6.32	6.35	71440	33626	37814	0.47	0.44	0.48	-0.04	6.61	-3.86	-3.20	-12.65	0.46	0.18	-0.14	-0.14	
10:25	6.32	6.40	6.30	6.39	101693	38901	62792	0.38	0.42	0.47	-0.05	6.60	-3.22	-2.59	-12.10	0.46	0.30	-0.32	-0.12	
10:26	6.40	6.47	6.35	6.46	106253	54374	51879	0.51	0.45	0.47	-0.05	6.60	-2.14	-1.52	-11.14	0.47	0.37	-0.48	-0.08	
10:27	6.42	6.46	6.20	6.21	157460	38555	118905	0.24	0.36	0.46	-0.07	6.60	-5.85	-5.33	-14.57	0.47	0.67	-0.73	-0.38	
10:28	6.22	6.31	6.20	6.25	52638	18695	33943	0.36	0.35	0.45	-0.11	6.59	-5.22	-4.73	-14.03	0.48	0.25	-0.81	-0.37	
10:29	6.27	6.31	6.25	6.28	42478	21640	20838	0.51	0.31	0.43	-0.13	6.59	-4.75	-4.27	-13.62	0.48	0.25	-0.84	-0.70	
10:30	6.28	6.35	6.23	6.30	81212	34677	46535	0.43	0.43	0.41	-0.18	6.59	-4.41	-3.96	-13.34	0.48	0.68	-0.78	-0.66	
10:31	6.29	6.42	6.29	6.39	55515	37941	17574	0.68	0.53	0.41	-0.19	6.59	-3.03	-2.59	-12.10	0.48	0.56	-0.66	-0.51	

Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 2/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	6.39	6.47	6.30	6.32	81546	41242	40304	0.51	0.52	0.41	-0.18	6.59	-4.05	-3.64	-13.05	0.49	0.89	-0.59	-0.49	
10:33	6.30	6.33	6.17	6.23	103318	28027	75291	0.27	0.45	0.41	-0.19	6.58	-5.39	-5.03	-14.31	0.49	1.30	-0.64	-0.35	
10:34	6.22	6.25	6.18	6.19	68443	23506	44937	0.34	0.37	0.41	-0.18	6.58	-6.03	-5.71	-14.92	0.50	0.80	-0.64	-0.37	
10:35	6.21	6.30	6.19	6.26	43785	26993	16792	0.62	0.36	0.41	-0.18	6.58	-4.88	-4.57	-13.89	0.50	0.51	-0.56	-0.25	
10:36	6.26	6.29	6.19	6.25	34260	12128	22132	0.35	0.43	0.42	-0.17	6.58	-5.01	-4.73	-14.03	0.50	0.43	-0.49	-0.21	
10:37	6.25	6.25	6.15	6.18	32686	10809	21877	0.33	0.45	0.41	-0.18	6.58	-6.06	-5.79	-14.99	0.50	0.45	-0.48	-0.27	
10:38	6.20	6.23	6.18	6.20	21959	12511	9448	0.57	0.40	0.41	-0.18	6.58	-5.75	-5.49	-14.72	0.50	0.37	-0.43	-0.16	
10:39	6.21	6.21	6.11	6.14	47566	11748	35818	0.25	0.34	0.40	-0.20	6.58	-6.63	-6.40	-15.54	0.50	0.84	-0.49	-0.27	
10:40	6.15	6.30	6.12	6.30	69317	49367	19950	0.71	0.53	0.42	-0.15	6.57	-4.17	-3.96	-13.34	0.51	1.22	-0.27	-0.16	
10:41	6.28	6.30	6.20	6.24	46659	28587	18072	0.61	0.55	0.42	-0.16	6.57	-5.06	-4.88	-14.17	0.51	0.84	-0.11	+0.04	
10:42	6.24	6.30	6.24	6.27	22667	6423	16244	0.28	0.61	0.45	-0.09	6.57	-4.60	-4.42	-13.76	0.51	0.41	-0.15	+0.02	
10:43	6.25	6.26	6.23	6.24	13816	2993	10823	0.22	0.46	0.46	-0.09	6.57	-5.08	-4.91	-14.20	0.51	0.28	-0.17	-0.05	
10:44	6.21	6.34	6.21	6.30	29950	19190	10760	0.64	0.43	0.46	-0.08	6.57	-4.05	-3.89	-13.27	0.51	0.75	-0.07	+0.01	
10:45	6.33	6.33	6.27	6.32	30551	18839	11712	0.62	0.55	0.47	-0.06	6.57	-3.81	-3.66	-13.07	0.51	0.84	-0.00	-0.09	
10:46	6.31	6.32	6.25	6.30	29876	13222	16654	0.44	0.57	0.45	-0.10	6.57	-4.10	-3.96	-13.34	0.52	0.85	+0.12	-0.03	
10:47	6.30	6.31	6.27	6.28	9106	3939	5167	0.43	0.52	0.44	-0.11	6.57	-4.40	-4.27	-13.62	0.52	0.26	+0.36	+0.07	
10:48	6.26	6.28	6.25	6.26	12442	7143	5299	0.57	0.47	0.48	-0.04	6.57	-4.70	-4.57	-13.89	0.52	0.39	+0.35	+0.11	
10:49	6.26	6.28	6.23	6.26	21957	7853	14104	0.36	0.44	0.50	-0.01	6.57	-4.69	-4.57	-13.89	0.52	0.70	+0.24	+0.00	
10:50	6.27	6.31	6.23	6.28	15903	6938	8965	0.44	0.44	0.48	-0.03	6.57	-4.32	-4.21	-13.56	0.52	0.56	+0.32	+0.06	
10:51	6.28	6.28	6.24	6.27	11813	7078	4735	0.60	0.44	0.50	-0.01	6.57	-4.53	-4.42	-13.76	0.52	0.51	+0.34	+0.17	
10:52	6.28	6.30	6.25	6.25	10458	5827	4631	0.56	0.52	0.51	+0.02	6.57	-4.83	-4.73	-14.03	0.52	0.53	+0.17	+0.09	
10:53	6.26	6.27	6.18	6.22	26983	13411	13572	0.50	0.53	0.51	+0.02	6.57	-5.29	-5.20	-14.45	0.52	1.45	+0.02	+0.15	
10:54	6.21	6.24	6.21	6.22	10798	3330	7468	0.31	0.47	0.54	+0.07	6.57	-5.27	-5.18	-14.44	0.52	0.54	-0.21	-0.23	
10:55	6.20	6.20	6.03	6.16	91322	25041	66281	0.27	0.32	0.44	-0.12	6.56	-6.14	-6.10	-15.27	0.53	5.08	-0.30	-0.23	
10:56	6.19	6.19	6.09	6.13	31252	16051	15201	0.51	0.33	0.43	-0.15	6.56	-6.54	-6.51	-15.64	0.53	1.30	-0.55	-0.39	
10:57	6.13	6.18	6.10	6.14	20948	9874	11074	0.47	0.36	0.44	-0.12	6.56	-6.41	-6.40	-15.54	0.53	0.87	-0.68	-0.30	
10:58	6.16	6.20	6.14	6.17	15386	8217	7169	0.53	0.51	0.45	-0.10	6.56	-6.03	-6.02	-15.20	0.53	0.61	-0.87	-0.49	
10:59	6.18	6.20	6.15	6.19	15587	8804	6783	0.56	0.52	0.44	-0.12	6.56	-5.64	-5.64	-14.86	0.53	0.61	-0.82	-0.44	
11:00	6.18	6.20	6.17	6.17	6090	4152	1938	0.68	0.57	0.43	-0.15	6.56	-5.94	-5.95	-15.13	0.53	0.24	-0.77	-0.44	
11:01	6.17	6.17	6.15	6.15	20914	6139	14775	0.29	0.45	0.42	-0.17	6.56	-6.23	-6.25	-15.41	0.53	0.87	-0.75	-0.44	
11:02	6.14	6.16	6.13	6.13	21249	8088	13161	0.38	0.38	0.41	-0.17	6.56	-6.52	-6.55	-15.68	0.53	0.85	-0.75	-0.44	
11:03	6.14	6.17	6.14	6.16	10305	5643	4662	0.55	0.38	0.41	-0.18	6.56	-6.07	-6.10	-15.27	0.53	0.40	-0.70	-0.31	
11:04	6.16	6.16	6.13	6.15	7991	5046	2945	0.63	0.47	0.42	-0.16	6.56	-6.21	-6.25	-15.41	0.53	0.33	-0.64	-0.43	
11:05	6.16	6.16	6.10	6.12	13073	3661	9412	0.28	0.46	0.41	-0.17	6.56	-6.66	-6.71	-15.82	0.53	0.54	-0.61	-0.46	
11:06	6.12	6.14	6.06	6.09	19060	2930	16130	0.15	0.29	0.39	-0.21	6.56	-7.11	-7.16	-16.23	0.53	1.17	-0.60	-0.48	
11:07	6.06	6.12	6.03	6.03	58106	11720	46386	0.20	0.20	0.36	-0.28	6.55	-7.96	-8.04	-17.02	0.54	3.86	-0.59	-0.52	
11:08	6.04	6.15	6.03	6.12	47119	26807	20312	0.57	0.33	0.37	-0.25	6.55	-6.59	-6.71	-15.82	0.54	2.51	-0.49	-0.22	
11:09	6.12	6.15	6.09	6.10	12931	7218	5713	0.56	0.39	0.38	-0.24	6.55	-6.89	-7.01	-16.09	0.54	0.59	-0.42	-0.15	
11:10	6.10	6.13	6.07	6.12	19174	10670	8504	0.56	0.56	0.42	-0.15	6.55	-6.65	-6.78	-15.89	0.54	0.88	-0.39	-0.04	
11:11	6.11	6.19	6.11	6.15	19891	12808	7083	0.64	0.59	0.43	-0.14	6.55	-6.11	-6.25	-15.41	0.54	0.87	-0.31	+0.02	
11:12	6.16	6.17	6.13	6.16	5265	2724	2541	0.52	0.59	0.43	-0.15	6.55	-5.96	-6.11	-15.28	0.54	0.23	-0.20	-0.01	
11:13	6.13	6.15	6.10	6.11	9019	3490	5529	0.39	0.56	0.42	-0.16	6.55	-6.71	-6.86	-15.96	0.54	0.42	-0.17	-0.18	
11:14	6.11	6.14	6.08	6.13	11164	4428	6736	0.40	0.42	0.41	-0.18	6.55	-6.32	-6.48	-15.61	0.54	0.53	-0.05	-0.08	
11:15	6.14	6.15	6.12	6.12	8246	2328	5918	0.28	0.36	0.40	-0.20	6.55	-6.55	-6.71	-15.82	0.54	0.38	-0.01	-0.07	
11:16	6.12	6.16	6.12	6.16	14915	8506	6409	0.57	0.44	0.42	-0.16	6.55	-5.93	-6.10	-15.27	0.54	0.71	+0.02	+0.07	
11:17	6.17	6.19	6.14	6.14	11682	8697	2985	0.74	0.56	0.44	-0.13	6.55	-6.18	-6.35	-15.50	0.54	0.57	+0.05	-0.04	
11:18	6.17	6.20	6.14	6.15	24613	12407	12206	0.50	0.58	0.44	-0.13	6.55	-6.07	-6.25	-15.41	0.54	1.54	+0.21	+0.00	
11:19	6.15	6.17	6.12	6.16	5877	2924	2953	0.50	0.57	0.43	-0.13	6.55	-5.91	-6.10	-15.27	0.54	0.43	+0.44	+0.10	
11:20	6.14	6.14	6.06	6.09	22749	7813	14936	0.34	0.43	0.43	-0.13	6.55	-6.97	-7.16	-16.23	0.55	1.75	+0.27	+0.00	
11:21	6.08	6.14	6.07	6.12	11478	4795	6683	0.42	0.39	0.45	-0.10	6.55	-6.50	-6.71	-15.82	0.55	0.86	+0.17	+0.20	
11:22	6.12	6.14	6.10	6.12	15727	8409	7318	0.53	0.42	0.52	+0.03	6.55	-6.50	-6.71	-15.82	0.55	1.26	+0.00	+0.00	
11:23	6.13	6.15	6.12	6.14	11011	7085	3926	0.64	0.53	0.51	+0.02	6.54	-6.25	-6.47	-15.60	0.55	0.81	+0.00	+0.11	
11:24	6.13	6.15	6.12	6.12	2805	1326	1479	0.47	0.57	0.51	+0.02	6.54	-6.49	-6.71	-15.82	0.55	0.20	-0.04	+0.01	
11:25	6.11	6.13	6.10	6.10	7114	669	6445	0.09	0.43	0.49	-0.03	6.54	-6.79	-7.01	-16.09	0.55	0.55	-0.21	-0.15	
11:26	6.09	6.11	6.08	6.09	11871	6972	4899	0.59	0.41	0.48	-0.05	6.54	-6.86	-7.09	-16.16	0.55	0.93	-0.26	-0.20	
11:27	6.08	6.08	6.03	6.04	30238	2823	27415	0.09	0.21	0.42	-0.17	6.54	-7.68	-7.93	-16.92	0.55	2.42	-0.33	-0.22	
11:28	6.04	6.07	6.03	6.05	16822	5883	10939	0.35	0.27	0.41	-0.18	6.54	-7.54	-7.79	-16.79	0.55	1.17	-0.56	-0.28	
11:29	6.04	6.05	5.72	5.80	223246	70967	152279	0.32	0.29	0.36	-0.28	6.53	-11.19	-11.60	-20.23	0.56	16.45	-0.45	-0.59	
11:30	5.77	5.86	5.73	5.86	53250	31409	21841	0.59	0.37	0.39	-0.22	6.53	-10.21	-10.67	-19.39	0.56	1.51	-0.60	-0.53	
11:31	5.85	5.95	5.85	5.88	36097	23776	12321	0.66	0.40	0.40	-0.19	6.52	-9.80	-10.29	-19.05	0.57	0.94	-0.66	-0.45	
11:32	5.88	5.89	5.75	5.75	54832	16132	38700	0.29	0.49	0.39	-0.23	6.52	-11.83	-12.35	-20.91	0.57	1.34	-0.73	-0.57	
11:33	5.75	5.82	5.71	5.79	59561	26940	32621	0.45	0.44	0.39	-0.23	6.52	-11.09	-11.66	-20.29	0.57	1.33	-0.78	-0.50	

Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 3/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	5.78	5.82	5.78	5.80	12835	6417	6418	0.50	0.39	0.39	-0.22	6.52	-11.00	-11.59	-20.22	0.57	0.26	-0.79	-0.43	
11:35	5.80	5.82	5.71	5.75	31486	12813	18673	0.41	0.44	0.39	-0.22	6.52	-11.75	-12.35	-20.91	0.57	0.62	-0.85	-0.53	
11:36	5.75	5.80	5.70	5.79	34527	8381	26146	0.24	0.35	0.38	-0.24	6.51	-11.10	-11.74	-20.36	0.57	0.65	-0.85	-0.45	
11:37	5.76	5.81	5.65	5.70	60644	34852	25792	0.57	0.44	0.40	-0.21	6.51	-12.43	-13.11	-21.60	0.58	1.10	-0.86	-0.54	
11:38	5.71	5.74	5.65	5.67	46280	12948	33332	0.28	0.40	0.38	-0.23	6.51	-12.78	-13.49	-21.94	0.58	0.79	-0.85	-0.55	
11:39	5.65	5.73	5.60	5.71	66174	19591	46583	0.30	0.39	0.38	-0.25	6.50	-12.18	-12.96	-21.46	0.58	1.08	-0.82	-0.47	
11:40	5.73	5.73	5.62	5.70	38694	9591	29103	0.25	0.28	0.37	-0.25	6.50	-12.30	-13.11	-21.60	0.58	0.85	-0.77	-0.47	
11:41	5.67	5.69	5.63	5.68	13131	4148	8983	0.32	0.28	0.37	-0.26	6.50	-12.60	-13.41	-21.87	0.58	0.30	-0.74	-0.45	
11:42	5.67	5.73	5.67	5.70	12712	9076	3636	0.71	0.35	0.39	-0.23	6.50	-12.26	-13.09	-21.58	0.58	0.30	-0.67	-0.43	
11:43	5.73	5.75	5.69	5.71	10798	4407	6391	0.41	0.48	0.39	-0.23	6.50	-12.09	-12.93	-21.43	0.59	0.29	-0.67	-0.15	
11:44	5.71	5.71	5.67	5.69	5411	1807	3604	0.33	0.53	0.41	-0.17	6.50	-12.42	-13.26	-21.73	0.59	0.17	-0.69	-0.32	
11:45	5.68	5.75	5.67	5.68	14507	8877	5630	0.61	0.49	0.40	-0.20	6.50	-12.56	-13.41	-21.87	0.59	0.45	-0.63	-0.40	
11:46	5.68	5.73	5.66	5.72	15683	14114	1569	0.90	0.70	0.40	-0.20	6.50	-11.93	-12.80	-21.32	0.59	0.52	-0.49	-0.07	
11:47	5.72	5.72	5.66	5.69	12800	4439	8361	0.35	0.64	0.41	-0.18	6.49	-12.38	-13.26	-21.73	0.59	0.45	-0.50	-0.26	
11:48	5.69	5.75	5.68	5.72	23540	14299	9241	0.61	0.63	0.42	-0.17	6.49	-11.91	-12.81	-21.32	0.59	1.00	-0.30	-0.18	
11:49	5.74	5.79	5.72	5.78	14542	12679	1863	0.87	0.62	0.43	-0.14	6.49	-11.05	-11.97	-20.56	0.59	0.68	-0.01	+0.06	
11:50	5.78	5.99	5.76	5.88	146145	88069	58076	0.60	0.62	0.48	-0.04	6.49	-9.33	-10.37	-19.12	0.60	9.03	+0.14	+0.18	
11:51	5.89	5.94	5.87	5.94	24862	14359	10503	0.58	0.62	0.50	+0.00	6.48	-8.39	-9.45	-18.30	0.60	0.92	+0.48	+0.51	
11:52	5.94	5.94	5.88	5.89	34076	8844	25232	0.26	0.54	0.47	-0.05	6.48	-9.14	-10.21	-18.98	0.60	1.21	+0.60	+0.43	
11:53	5.88	6.00	5.85	6.00	63231	35742	27489	0.57	0.48	0.50	+0.01	6.48	-7.41	-8.54	-17.47	0.60	2.09	+0.67	+0.51	
11:54	5.97	5.98	5.94	5.96	19066	6209	12857	0.33	0.44	0.53	+0.05	6.48	-8.01	-9.15	-18.02	0.60	0.54	+0.76	+0.43	
11:55	5.96	5.96	5.87	5.91	38880	10774	28106	0.28	0.44	0.53	+0.06	6.48	-8.76	-9.91	-18.71	0.60	1.06	+0.79	+0.36	
11:56	5.95	5.95	5.88	5.89	6108	4130	1978	0.68	0.33	0.54	+0.08	6.48	-8.99	-10.14	-18.91	0.60	0.16	+0.76	+0.31	
11:57	5.89	5.92	5.86	5.89	11830	4884	6946	0.41	0.35	0.53	+0.06	6.48	-9.06	-10.21	-18.98	0.61	0.31	+0.72	+0.29	
11:58	5.89	5.92	5.88	5.91	2621	1338	1283	0.51	0.50	0.53	+0.06	6.48	-8.75	-9.91	-18.71	0.61	0.07	+0.68	+0.36	
11:59	5.88	5.90	5.82	5.87	16603	5533	11070	0.33	0.38	0.53	+0.05	6.48	-9.43	-10.59	-19.33	0.61	0.46	+0.54	+0.28	
12:00	5.85	5.90	5.85	5.90	5055	4045	1010	0.80	0.45	0.53	+0.05	6.48	-8.89	-10.06	-18.84	0.61	0.14	+0.42	+0.28	
12:01	5.90	5.90	5.83	5.85	20830	7461	13369	0.36	0.40	0.51	+0.01	6.47	-9.60	-10.78	-19.49	0.61	0.94	+0.23	+0.24	
12:02	5.85	5.87	5.82	5.83	10955	3885	7070	0.35	0.42	0.51	+0.01	6.47	-9.95	-11.13	-19.81	0.61	0.50	+0.04	+0.17	
12:03	5.83	5.84	5.82	5.82	8961	5020	3941	0.56	0.40	0.50	+0.01	6.47	-10.10	-11.28	-19.94	0.61	0.46	-0.07	+0.07	
12:04	5.84	5.85	5.84	5.85	1301	973	328	0.75	0.47	0.49	-0.02	6.47	-9.63	-10.82	-19.53	0.61	0.09	-0.47	-0.06	
12:05	5.85	5.85	5.82	5.83	10206	1912	8294	0.19	0.39	0.42	-0.16	6.47	-9.86	-11.05	-19.74	0.61	0.83	-0.67	-0.21	
12:06	5.83	5.88	5.83	5.88	3610	2310	1300	0.64	0.34	0.41	-0.19	6.47	-9.16	-10.37	-19.12	0.61	0.38	-0.55	-0.02	
12:07	5.89	5.90	5.87	5.88	5307	2478	2829	0.47	0.35	0.43	-0.14	6.47	-9.16	-10.37	-19.12	0.61	0.58	-0.55	-0.32	
12:08	5.88	5.90	5.88	5.88	11875	6497	5378	0.55	0.54	0.39	-0.22	6.47	-9.23	-10.44	-19.19	0.61	1.39	-0.38	-0.25	
12:09	5.89	5.96	5.85	5.94	23404	19250	4154	0.82	0.70	0.45	-0.09	6.47	-8.27	-9.51	-18.35	0.61	2.47	-0.03	+0.07	
12:10	5.94	5.96	5.86	5.86	10992	5952	5040	0.54	0.69	0.51	+0.01	6.47	-9.44	-10.67	-19.39	0.61	1.08	-0.01	-0.08	
12:11	5.89	5.89	5.86	5.88	6421	4131	2290	0.64	0.72	0.50	+0.01	6.47	-9.13	-10.37	-19.12	0.61	0.60	+0.00	-0.02	
12:12	5.89	5.92	5.86	5.91	7908	5679	2229	0.72	0.62	0.52	+0.05	6.47	-8.66	-9.91	-18.71	0.61	0.85	+0.06	+0.00	
12:13	5.88	5.90	5.87	5.87	1624	426	1198	0.26	0.64	0.52	+0.04	6.47	-9.23	-10.47	-19.22	0.61	0.18	+0.18	+0.02	
12:14	5.88	5.90	5.87	5.90	1297	466	831	0.36	0.61	0.54	+0.09	6.47	-8.81	-10.06	-18.84	0.61	0.16	+0.25	+0.00	
12:15	5.88	5.88	5.87	5.87	969	134	835	0.14	0.26	0.53	+0.06	6.47	-9.27	-10.52	-19.26	0.61	0.12	+0.38	+0.04	
12:16	5.88	5.92	5.88	5.90	7116	4998	2118	0.70	0.60	0.57	+0.15	6.47	-8.81	-10.06	-18.84	0.61	0.97	+0.42	+0.17	
12:17	5.89	5.93	5.89	5.92	4001	1730	2271	0.43	0.57	0.59	+0.18	6.47	-8.42	-9.68	-18.50	0.61	0.52	+0.42	+0.24	
12:18	5.93	6.00	5.93	5.96	17025	6155	10870	0.36	0.46	0.56	+0.12	6.47	-7.79	-9.07	-17.95	0.61	2.25	+0.43	+0.26	
12:19	5.96	5.96	5.90	5.94	10490	4148	6342	0.40	0.38	0.54	+0.08	6.47	-8.15	-9.43	-18.27	0.61	1.30	+0.45	+0.24	
12:20	5.95	5.98	5.87	5.90	13586	4816	8770	0.35	0.37	0.55	+0.10	6.47	-8.79	-10.07	-18.85	0.61	2.00	+0.27	+0.04	
12:21	5.86	5.90	5.80	5.85	16319	3065	13254	0.19	0.30	0.51	+0.01	6.47	-9.55	-10.83	-19.54	0.62	2.32	+0.06	-0.06	
12:22	5.85	5.90	5.84	5.85	2473	1301	1172	0.53	0.28	0.51	+0.01	6.47	-9.54	-10.82	-19.53	0.62	0.31	+0.00	-0.05	
12:23	5.84	5.84	5.84	5.84	771	352	419	0.46	0.24	0.50	+0.01	6.47	-9.70	-10.98	-19.67	0.62	0.10	-0.05	-0.22	
12:24	5.80	5.85	5.69	5.79	36066	10849	25217	0.30	0.32	0.40	-0.21	6.47	-10.44	-11.74	-20.36	0.62	4.87	-0.11	-0.17	
12:25	5.84	5.85	5.75	5.79	6584	3063	3521	0.47	0.33	0.39	-0.23	6.46	-10.44	-11.74	-20.36	0.62	0.61	-0.32	-0.23	
12:26	5.76	5.78	5.71	5.71	11383	4448	6935	0.39	0.34	0.38	-0.25	6.46	-11.66	-12.95	-21.45	0.62	0.99	-0.50	-0.45	
12:27	5.75	5.75	5.72	5.75	6743	3456	3287	0.51	0.44	0.36	-0.28	6.46	-11.05	-12.35	-20.91	0.62	0.57	-0.58	-0.28	
12:28	5.75	5.81	5.75	5.79	6612	3245	3367	0.49	0.45	0.37	-0.26	6.46	-10.42	-11.74	-20.36	0.62	0.54	-0.67	-0.24	
12:29	5.78	5.81	5.78	5.79	1877	1539	338	0.82	0.54	0.38	-0.25	6.46	-10.42	-11.74	-20.36	0.62	0.17	-0.68	-0.19	
12:30	5.81	5.85	5.80	5.82	6721	2963	3758	0.44	0.51	0.38	-0.24	6.46	-9.95	-11.28	-19.94	0.62	0.66	-0.67	-0.19	
12:31	5.83	5.83	5.80	5.83	1351	409	942	0.30	0.49	0.36	-0.27	6.46	-9.85	-11.18	-19.85	0.62	0.14	-0.57	-0.24	
12:32	5.80	5.88	5.80	5.88	11415	9893	1522	0.87	0.68	0.40	-0.20	6.46	-9.02	-10.37	-19.13	0.62	1.42	-0.30	-0.20	
12:33	5.86	5.90	5.80	5.80	16765	11138	5627	0.66	0.73	0.43	-0.13	6.46	-10.24	-11.59	-20.22	0.62	1.87	-0.18	-0.30	
12:34	5.86	5.88	5.86	5.87	9948	4172	5776	0.42	0.66	0.44	-0.13	6.46	-9.15	-10.52	-19.26	0.62	0.94	-0.01	-0.06	
12:35	5.88	5.88	5.81	5.86	6208	1650	4558	0.27	0.52	0.44	-0.13	6.46	-9.30	-10.67	-19.39	0.62	0.78	+0.06	+0.02	

Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 4/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	5.83	5.83	5.82	5.82	1094	320	774	0.29	0.36	0.47	-0.07	6.46	-9.92	-11.27	-19.94	0.62	0.14	+0.13	-0.06	
12:37	5.80	5.82	5.77	5.82	10632	5496	5136	0.52	0.42	0.47	-0.06	6.46	-9.92	-11.28	-19.95	0.62	1.55	+0.25	-0.04	
12:38	5.81	5.84	5.80	5.80	4683	2388	2295	0.51	0.50	0.47	-0.06	6.46	-10.14	-11.51	-20.15	0.62	0.64	+0.34	+0.03	
12:39	5.84	5.90	5.84	5.87	7351	3573	3778	0.49	0.51	0.53	+0.06	6.46	-9.13	-10.52	-19.26	0.62	1.04	+0.42	+0.15	
12:40	5.88	5.90	5.84	5.90	6728	5091	1637	0.76	0.59	0.55	+0.09	6.46	-8.67	-10.06	-18.85	0.62	0.88	+0.53	+0.40	
12:41	5.90	5.90	5.88	5.90	5630	4173	1457	0.74	0.65	0.57	+0.15	6.46	-8.66	-10.06	-18.84	0.62	0.74	+0.50	+0.34	
12:42	5.88	5.90	5.88	5.90	2310	391	1919	0.17	0.66	0.57	+0.14	6.46	-8.66	-10.06	-18.84	0.62	0.29	+0.47	+0.28	
12:43	5.90	5.90	5.88	5.88	787	449	338	0.57	0.57	0.57	+0.15	6.46	-8.91	-10.31	-19.07	0.62	0.11	+0.43	+0.23	
12:44	5.88	5.89	5.85	5.89	3883	2715	1168	0.70	0.51	0.57	+0.15	6.46	-8.81	-10.21	-18.98	0.62	0.70	+0.38	+0.18	
12:45	5.87	5.90	5.87	5.87	1943	225	1718	0.12	0.51	0.57	+0.15	6.46	-9.12	-10.52	-19.26	0.62	0.39	+0.30	+0.11	
12:46	5.87	5.87	5.84	5.86	5760	2932	2828	0.51	0.51	0.57	+0.15	6.46	-9.27	-10.67	-19.39	0.62	1.28	+0.20	-0.05	
12:47	5.84	5.86	5.82	5.82	5496	1329	4167	0.24	0.34	0.52	+0.03	6.46	-9.89	-11.28	-19.94	0.62	1.11	+0.13	+0.06	
12:48	5.83	5.85	5.78	5.81	5938	2477	3461	0.42	0.39	0.48	-0.05	6.46	-10.04	-11.43	-20.08	0.62	1.33	+0.00	-0.23	
12:49	5.77	5.84	5.77	5.84	492	316	176	0.64	0.35	0.49	-0.03	6.46	-9.53	-10.93	-19.63	0.62	0.11	+0.00	-0.06	
12:50	5.83	5.87	5.83	5.83	2245	1340	905	0.60	0.48	0.51	+0.02	6.46	-9.65	-11.05	-19.74	0.62	0.58	-0.00	+0.06	
12:51	5.84	5.84	5.82	5.84	1323	532	791	0.40	0.54	0.51	+0.03	6.46	-9.57	-10.98	-19.67	0.62	0.38	-0.06	+0.08	
12:52	5.84	5.84	5.84	5.84	879	512	367	0.58	0.54	0.51	+0.03	6.46	-9.57	-10.98	-19.67	0.62	0.29	-0.20	+0.14	
12:53	5.83	5.85	5.81	5.85	2903	942	1961	0.32	0.39	0.50	+0.01	6.46	-9.49	-10.89	-19.60	0.62	1.01	-0.58	-0.13	
12:54	5.83	5.85	5.83	5.85	673	266	407	0.40	0.39	0.50	+0.01	6.46	-9.42	-10.83	-19.54	0.62	0.22	-0.58	-0.32	
12:55	5.84	5.84	5.81	5.83	3267	1177	2090	0.36	0.35	0.45	-0.09	6.46	-9.80	-11.20	-19.88	0.62	1.18	-0.55	-0.41	
12:56	5.83	5.88	5.83	5.85	3953	2251	1702	0.57	0.47	0.43	-0.15	6.46	-9.41	-10.82	-19.53	0.62	1.36	-0.38	-0.24	
12:57	5.85	5.99	5.85	5.99	36122	10071	26051	0.28	0.31	0.36	-0.27	6.46	-7.24	-8.70	-17.62	0.63	13.30	+0.02	+0.32	
12:58	5.95	6.00	5.85	5.92	10711	8498	2213	0.79	0.41	0.42	-0.17	6.46	-8.30	-9.76	-18.57	0.63	1.85	+0.13	+0.08	
12:59	5.92	5.92	5.91	5.91	1795	1284	511	0.72	0.41	0.41	-0.18	6.46	-8.53	-9.98	-18.78	0.63	0.29	+0.30	+0.09	
13:00	5.90	5.92	5.89	5.92	3417	2782	635	0.81	0.79	0.43	-0.14	6.46	-8.30	-9.76	-18.57	0.63	0.53	+0.47	+0.15	
13:01	5.89	5.95	5.89	5.95	6291	4335	1956	0.69	0.73	0.45	-0.11	6.46	-7.83	-9.30	-18.16	0.63	0.97	+0.63	+0.34	
13:02	5.94	5.97	5.92	5.92	10900	7828	3072	0.72	0.73	0.49	-0.02	6.46	-8.26	-9.73	-18.54	0.63	1.56	+0.63	+0.28	
13:03	5.94	5.94	5.82	5.82	9529	1609	7920	0.17	0.52	0.46	-0.07	6.45	-9.83	-11.28	-19.94	0.63	1.19	+0.27	-0.05	
13:04	5.83	5.90	5.82	5.90	7716	5929	1787	0.77	0.55	0.49	-0.03	6.45	-8.59	-10.06	-18.85	0.63	0.89	+0.24	+0.12	
13:05	5.86	5.90	5.84	5.86	2310	1263	1047	0.55	0.45	0.48	-0.03	6.45	-9.21	-10.67	-19.39	0.63	0.25	+0.12	+0.03	
13:06	5.86	5.86	5.83	5.85	3201	2247	954	0.70	0.71	0.49	-0.02	6.45	-9.36	-10.82	-19.53	0.63	0.35	+0.03	+0.02	
13:07	5.84	5.88	5.84	5.87	4613	2880	1733	0.62	0.63	0.50	-0.01	6.45	-9.12	-10.59	-19.33	0.63	0.50	+0.00	+0.03	
13:08	5.83	5.85	5.83	5.85	808	153	655	0.19	0.61	0.50	-0.00	6.45	-9.36	-10.82	-19.53	0.63	0.13	-0.03	+0.00	
13:09	5.83	5.84	5.82	5.84	12605	2450	10155	0.19	0.30	0.47	-0.07	6.45	-9.43	-10.90	-19.60	0.63	2.49	-0.12	+0.03	
13:10	5.83	5.83	5.77	5.80	23659	3195	20464	0.14	0.16	0.41	-0.17	6.45	-10.11	-11.59	-20.22	0.63	3.85	-0.44	-0.08	
13:11	5.81	5.82	5.78	5.80	3964	2354	1610	0.59	0.20	0.41	-0.17	6.45	-10.10	-11.59	-20.22	0.63	0.49	-0.74	-0.40	
13:12	5.79	5.84	5.77	5.78	12909	1071	11838	0.08	0.16	0.42	-0.16	6.45	-10.41	-11.89	-20.50	0.63	1.63	-0.74	-0.33	
13:13	5.80	5.84	5.80	5.80	11319	10592	727	0.94	0.50	0.43	-0.13	6.45	-10.09	-11.59	-20.22	0.63	1.39	-0.75	-0.25	
13:14	5.83	5.83	5.79	5.79	859	189	670	0.22	0.47	0.43	-0.14	6.45	-10.22	-11.71	-20.33	0.63	0.10	-0.77	-0.31	
13:15	5.81	5.83	5.78	5.83	4514	2127	2387	0.47	0.77	0.42	-0.16	6.45	-9.62	-11.13	-19.81	0.63	0.59	-0.65	-0.28	
13:16	5.82	5.82	5.80	5.81	1472	1289	183	0.88	0.53	0.41	-0.18	6.45	-9.93	-11.43	-20.08	0.63	0.19	-0.55	-0.27	
13:17	5.81	5.84	5.80	5.83	17249	15327	1922	0.89	0.81	0.45	-0.10	6.45	-9.61	-11.13	-19.81	0.63	2.25	-0.36	+0.03	
13:18	5.83	5.84	5.72	5.75	50072	11302	38770	0.23	0.41	0.40	-0.21	6.45	-10.81	-12.35	-20.91	0.64	5.60	-0.59	-0.45	
13:19	5.75	5.77	5.74	5.76	4616	2461	2155	0.53	0.40	0.38	-0.24	6.45	-10.58	-12.12	-20.70	0.64	0.33	-0.56	-0.30	
13:20	5.73	5.79	5.71	5.75	4240	1529	2711	0.36	0.26	0.38	-0.24	6.45	-10.73	-12.27	-20.84	0.64	0.32	-0.58	-0.30	
13:21	5.74	5.75	5.72	5.72	2333	939	1394	0.40	0.44	0.37	-0.25	6.45	-11.25	-12.78	-21.30	0.64	0.21	-0.62	-0.43	
13:22	5.74	5.75	5.74	5.75	1730	1557	173	0.90	0.48	0.37	-0.26	6.45	-10.81	-12.35	-20.91	0.64	0.16	-0.58	-0.29	
13:23	5.72	5.74	5.70	5.72	15048	6179	8869	0.41	0.45	0.38	-0.25	6.45	-11.26	-12.80	-21.32	0.64	1.53	-0.59	-0.34	
13:24	5.72	5.72	5.71	5.71	2141	229	1912	0.11	0.42	0.39	-0.23	6.45	-11.41	-12.96	-21.46	0.64	0.21	-0.59	-0.27	
13:25	5.72	5.74	5.67	5.67	18463	3365	15098	0.18	0.27	0.40	-0.20	6.44	-12.02	-13.57	-22.01	0.64	1.79	-0.68	-0.35	
13:26	5.75	5.75	5.67	5.72	7922	3491	4431	0.44	0.25	0.40	-0.20	6.44	-11.24	-12.81	-21.32	0.64	0.67	-0.69	-0.15	
13:27	5.72	5.72	5.67	5.71	11983	1646	10337	0.14	0.22	0.40	-0.19	6.44	-11.39	-12.96	-21.46	0.64	0.97	-0.76	-0.23	
13:28	5.72	5.72	5.70	5.70	4867	4517	350	0.93	0.39	0.38	-0.24	6.44	-11.61	-13.19	-21.66	0.64	0.41	-0.78	-0.24	
13:29	5.72	5.82	5.68	5.75	20510	16418	4092	0.80	0.60	0.43	-0.13	6.44	-10.75	-12.35	-20.91	0.64	2.80	-0.62	-0.19	
13:30	5.75	5.75	5.69	5.70	13054	1103	11951	0.08	0.57	0.41	-0.19	6.44	-11.51	-13.11	-21.60	0.64	1.46	-0.56	-0.25	
13:31	5.74	5.74	5.70	5.74	2623	1051	1572	0.40	0.51	0.40	-0.20	6.44	-10.97	-12.58	-21.11	0.64	0.27	-0.37	-0.21	
13:32	5.70	5.70	5.70	5.70	998	191	807	0.19	0.14	0.35	-0.30	6.44	-11.51	-13.11	-21.60	0.64	0.10	-0.26	-0.12	
13:33	5.72	5.73	5.72	5.73	701	449	252	0.64	0.39	0.41	-0.19	6.44	-11.05	-12.65	-21.18	0.64	0.07	-0.14	-0.08	
13:34	5.70	5.73	5.70	5.72	2522	911	1611	0.36	0.37	0.40	-0.20	6.44	-11.12	-12.73	-21.25	0.64	0.30	-0.03	-0.07	
13:35	5.75	5.75	5.71	5.71	1432	1149	283	0.80	0.54	0.41	-0.19	6.44	-11.35	-12.96	-21.46	0.64	0.17	-0.00	-0.03	
13:36	5.72	5.72	5.70	5.72	1259	919	340	0.73	0.57	0.41	-0.18	6.44	-11.12	-12.73	-21.25	0.64	0.19	+0.00	-0.06	
13:37	5.72	5.72	5.69	5.72	2796	285	2511	0.10	0.43	0.39	-0.21	6.44	-11.19	-12.80	-21.32	0.64	0.47	+0.09	-0.00	

Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 5/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	5.72	5.72	5.68	5.72	6947	519	6428	0.07	0.16	0.37	-0.26	6.44	-11.15	-12.76	-21.28	0.64	1.37	+0.15	+0.04	
13:39	5.72	5.74	5.72	5.74	1959	1897	62	0.97	0.23	0.39	-0.23	6.44	-10.89	-12.51	-21.05	0.64	0.37	+0.23	+0.20	
13:40	5.71	5.74	5.71	5.73	1172	666	506	0.57	0.31	0.44	-0.13	6.44	-11.03	-12.65	-21.18	0.64	0.34	+0.11	+0.03	
13:41	5.70	5.71	5.69	5.70	1403	222	1181	0.16	0.61	0.43	-0.14	6.44	-11.50	-13.11	-21.60	0.64	0.63	+0.03	-0.03	
13:42	5.71	5.73	5.70	5.73	1895	731	1164	0.39	0.36	0.48	-0.03	6.44	-11.03	-12.65	-21.18	0.64	0.89	+0.02	+0.10	
13:43	5.71	5.71	5.67	5.67	6174	2438	3736	0.39	0.36	0.44	-0.12	6.44	-11.96	-13.57	-22.01	0.64	2.80	-0.10	-0.24	
13:44	5.68	5.68	5.66	5.67	5391	2180	3211	0.40	0.40	0.29	-0.42	6.44	-11.88	-13.49	-21.94	0.64	1.96	-0.12	-0.09	
13:45	5.66	5.69	5.66	5.67	3039	1686	1353	0.55	0.43	0.38	-0.24	6.44	-11.87	-13.49	-21.94	0.64	1.00	-0.34	-0.23	
13:46	5.66	5.71	5.65	5.71	2937	1710	1227	0.58	0.49	0.39	-0.21	6.44	-11.33	-12.96	-21.46	0.64	0.92	-0.24	+0.04	
13:47	5.71	5.75	5.70	5.72	13631	5441	8190	0.40	0.45	0.40	-0.20	6.44	-11.16	-12.80	-21.32	0.64	4.04	-0.26	-0.04	
13:48	5.70	5.72	5.69	5.69	4117	141	3976	0.03	0.35	0.37	-0.26	6.44	-11.56	-13.20	-21.68	0.64	0.92	-0.25	-0.12	
13:49	5.73	5.73	5.66	5.70	2818	651	2167	0.23	0.30	0.36	-0.28	6.44	-11.55	-13.19	-21.66	0.64	0.68	-0.24	-0.06	
13:50	5.66	5.70	5.66	5.69	2035	1029	1006	0.51	0.20	0.36	-0.29	6.44	-11.62	-13.26	-21.73	0.64	0.48	-0.31	-0.15	
13:51	5.69	5.69	5.66	5.66	2299	243	2056	0.11	0.27	0.34	-0.32	6.44	-12.09	-13.72	-22.15	0.64	0.53	-0.38	-0.23	
13:52	5.68	5.69	5.66	5.66	1420	359	1061	0.25	0.28	0.35	-0.30	6.44	-12.09	-13.72	-22.15	0.64	0.32	-0.45	-0.24	
13:53	5.70	5.71	5.69	5.71	2591	2212	379	0.85	0.45	0.41	-0.18	6.44	-11.33	-12.98	-21.48	0.64	0.59	-0.27	-0.11	
13:54	5.71	5.71	5.70	5.70	782	735	47	0.94	0.69	0.40	-0.21	6.44	-11.46	-13.11	-21.60	0.64	0.19	-0.11	-0.10	
13:55	5.70	5.75	5.70	5.73	6862	3775	3087	0.55	0.66	0.41	-0.18	6.44	-10.99	-12.65	-21.18	0.64	1.92	+0.00	+0.10	
13:56	5.75	5.78	5.73	5.76	8769	5573	3196	0.64	0.61	0.45	-0.11	6.44	-10.52	-12.20	-20.77	0.64	2.22	+0.10	+0.10	
13:57	5.75	5.75	5.72	5.73	2792	557	2235	0.20	0.54	0.44	-0.12	6.44	-10.98	-12.65	-21.18	0.64	0.62	+0.33	+0.23	
13:58	5.73	5.73	5.68	5.69	4897	751	4146	0.15	0.42	0.42	-0.16	6.44	-11.60	-13.26	-21.73	0.64	1.42	+0.18	+0.05	
13:59	5.72	5.77	5.67	5.77	2366	1230	1136	0.52	0.25	0.43	-0.15	6.44	-10.37	-12.06	-20.65	0.64	0.67	+0.26	+0.25	
14:00	5.77	5.77	5.71	5.71	1086	751	335	0.69	0.33	0.42	-0.15	6.44	-11.21	-12.88	-21.39	0.64	0.31	+0.19	+0.01	
14:01	5.72	5.76	5.71	5.71	4679	2957	1722	0.63	0.61	0.43	-0.14	6.44	-11.36	-13.03	-21.53	0.64	1.38	+0.18	-0.04	
14:02	5.71	5.71	5.68	5.70	2658	1631	1027	0.61	0.63	0.45	-0.10	6.44	-11.44	-13.11	-21.60	0.64	0.73	+0.20	+0.02	
14:03	5.72	5.72	5.68	5.68	2758	1009	1749	0.37	0.55	0.48	-0.04	6.44	-11.72	-13.39	-21.85	0.64	0.74	+0.09	-0.03	
14:04	5.71	5.71	5.69	5.70	702	222	480	0.32	0.47	0.49	-0.01	6.44	-11.44	-13.11	-21.60	0.64	0.19	+0.05	+0.02	
14:05	5.71	5.71	5.71	5.71	615	506	109	0.82	0.43	0.50	-0.01	6.44	-11.28	-12.96	-21.46	0.65	0.16	+0.03	+0.13	
14:06	5.71	5.71	5.69	5.70	8476	7309	1167	0.86	0.82	0.57	+0.15	6.44	-11.46	-13.14	-21.62	0.65	2.71	-0.00	+0.10	
14:07	5.73	5.76	5.70	5.72	6998	5000	1998	0.71	0.80	0.60	+0.20	6.44	-11.11	-12.80	-21.32	0.65	2.26	-0.09	+0.03	
14:08	5.72	5.75	5.72	5.75	2236	1326	910	0.59	0.77	0.59	+0.18	6.44	-10.65	-12.35	-20.91	0.65	0.63	-0.03	+0.13	
14:09	5.73	5.73	5.70	5.73	2490	1445	1045	0.58	0.66	0.58	+0.17	6.43	-10.96	-12.65	-21.18	0.65	0.76	-0.04	-0.00	
14:10	5.73	5.73	5.73	5.73	305	106	199	0.35	0.57	0.59	+0.17	6.43	-10.95	-12.65	-21.18	0.65	0.09	-0.01	-0.09	
14:11	5.71	5.73	5.70	5.70	10488	3299	7189	0.31	0.37	0.52	+0.05	6.43	-11.41	-13.11	-21.60	0.65	3.29	+0.00	-0.09	
14:12	5.73	5.75	5.70	5.75	8182	6888	1294	0.84	0.54	0.58	+0.17	6.43	-10.63	-12.35	-20.91	0.65	2.17	+0.07	+0.17	
14:13	5.74	5.75	5.72	5.72	5151	4986	165	0.97	0.64	0.65	+0.31	6.43	-11.02	-12.73	-21.25	0.65	1.19	+0.03	-0.14	
14:14	5.72	5.72	5.70	5.70	4066	15	4051	0.00	0.68	0.62	+0.23	6.43	-11.40	-13.11	-21.60	0.65	0.89	+0.18	-0.05	
14:15	5.70	5.71	5.68	5.71	1771	117	1654	0.07	0.47	0.60	+0.20	6.43	-11.28	-13.00	-21.49	0.65	0.36	+0.15	+0.01	
14:16	5.70	5.70	5.66	5.68	5431	603	4828	0.11	0.07	0.55	+0.11	6.43	-11.67	-13.38	-21.84	0.65	1.08	+0.02	-0.06	
14:17	5.68	5.70	5.68	5.70	1821	654	1167	0.36	0.15	0.54	+0.09	6.43	-11.43	-13.14	-21.62	0.65	0.39	-0.00	+0.06	
14:18	5.71	5.72	5.67	5.72	6624	4578	2046	0.69	0.42	0.57	+0.13	6.43	-11.08	-12.80	-21.32	0.65	1.58	-0.03	+0.07	
14:19	5.66	5.68	5.66	5.68	2236	189	2047	0.08	0.51	0.55	+0.11	6.43	-11.70	-13.41	-21.87	0.65	0.48	-0.18	-0.09	
14:20	5.70	5.70	5.68	5.70	2536	2282	254	0.90	0.62	0.56	+0.13	6.43	-11.41	-13.14	-21.62	0.65	0.55	-0.26	+0.00	
14:21	5.68	5.68	5.66	5.66	2442	816	1626	0.33	0.46	0.51	+0.03	6.43	-12.00	-13.72	-22.14	0.65	0.51	-0.55	-0.17	
14:22	5.68	5.69	5.68	5.69	726	550	176	0.76	0.64	0.49	-0.01	6.43	-11.54	-13.26	-21.73	0.65	0.18	-0.59	-0.17	
14:23	5.67	5.69	5.66	5.66	6851	1958	4893	0.29	0.33	0.47	-0.07	6.43	-12.00	-13.72	-22.15	0.65	2.09	-0.59	-0.20	
14:24	5.69	5.69	5.61	5.61	7123	1097	6026	0.15	0.25	0.43	-0.14	6.43	-12.77	-14.48	-22.83	0.65	2.06	-0.61	-0.29	
14:25	5.64	5.69	5.64	5.64	2793	1654	1139	0.59	0.28	0.44	-0.13	6.43	-12.37	-14.09	-22.48	0.65	0.74	-0.65	-0.16	
14:26	5.66	5.66	5.63	5.63	1262	251	1011	0.20	0.27	0.45	-0.10	6.43	-12.46	-14.18	-22.56	0.65	0.33	-0.76	-0.33	
14:27	5.66	5.66	5.64	5.64	991	700	291	0.71	0.52	0.39	-0.21	6.43	-12.30	-14.02	-22.42	0.65	0.29	-0.72	-0.25	
14:28	5.68	5.69	5.63	5.63	4488	1134	3354	0.25	0.31	0.32	-0.35	6.43	-12.44	-14.17	-22.55	0.65	1.34	-0.70	-0.21	
14:29	5.63	5.64	5.60	5.60	11707	1545	10162	0.13	0.20	0.31	-0.38	6.43	-12.91	-14.63	-22.97	0.65	3.72	-0.76	-0.31	
14:30	5.64	5.68	5.63	5.63	2571	2048	523	0.80	0.25	0.34	-0.33	6.43	-12.44	-14.18	-22.56	0.65	0.63	-0.71	-0.15	
14:31	5.62	5.64	5.62	5.62	3028	1696	1332	0.56	0.31	0.37	-0.26	6.43	-12.60	-14.33	-22.70	0.65	0.74	-0.74	-0.22	
14:32	5.60	5.62	5.56	5.58	14091	1414	12677	0.10	0.26	0.32	-0.37	6.43	-13.21	-14.94	-23.25	0.65	3.39	-0.76	-0.38	
14:33	5.58	5.61	5.57	5.58	7594	4501	3093	0.59	0.31	0.31	-0.38	6.43	-13.20	-14.94	-23.25	0.65	1.38	-0.76	-0.31	
14:34	5.57	5.57	5.39	5.47	66701	12265	54436	0.18	0.21	0.25	-0.50	6.42	-14.85	-16.61	-24.76	0.65	11.99	-0.68	-0.54	
14:35	5.49	5.50	5.42	5.45	23170	9423	13747	0.41	0.27	0.26	-0.47	6.42	-15.08	-16.86	-24.98	0.66	2.01	-0.68	-0.52	
14:36	5.46	5.50	5.45	5.48	7249	4859	2390	0.67	0.27	0.28	-0.44	6.42	-14.67	-16.46	-24.62	0.66	0.53	-0.74	-0.53	
14:37	5.50	5.52	5.48	5.50	11227	7633	3594	0.68	0.53	0.31	-0.39	6.42	-14.35	-16.16	-24.35	0.66	0.79	-0.72	-0.42	
14:38	5.52	5.52	5.45	5.50	4329	1029	3300	0.24	0.59	0.30	-0.39	6.42	-14.35	-16.16	-24.35	0.66	0.29	-0.71	-0.33	
14:39	5.45	5.47	5.35	5.36	13583	1645	11938	0.12	0.35	0.30	-0.41	6.42	-16.51	-18.29	-26.27	0.66	0.90	-0.79	-0.62	

Style C4: Rally first, then sell-off -> weak bounce -- JAGX 2026-10-06: every minute bar 9:30 -> 3 bars after the turn (page 6/6)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
14:40	5.38	5.43	5.34	5.41	11383	7000	4383	0.61	0.33	0.31	-0.38	6.42	-15.72	-17.53	-25.58	0.66	0.74	-0.82	-0.45	V LOW
14:41	5.41	5.50	5.41	5.44	21394	14706	6688	0.69	0.50	0.35	-0.30	6.42	-15.24	-17.07	-25.17	0.66	1.32	-0.82	-0.39	TURN
14:42	5.49	5.50	5.44	5.46	5650	1347	4303	0.24	0.60	0.35	-0.31	6.42	-14.92	-16.77	-24.90	0.66	0.31	-0.75	-0.33	turn+1
14:43	5.50	5.50	5.45	5.50	6025	2444	3581	0.41	0.56	0.35	-0.30	6.42	-14.29	-16.16	-24.35	0.66	0.35	-0.59	-0.19	turn+2
14:44	5.50	5.50	5.46	5.47	2097	1105	992	0.53	0.36	0.37	-0.27	6.42	-14.76	-16.62	-24.76	0.66	0.12	-0.49	-0.30	turn+3

Style D1: Chop, then flush -> new day high

2319 cases (4.6 per day, 18% of all deep Vs) | low held to close 88% | V time: 11-13 7%, 13-15:15 2%, 9:45-11 92%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.36	+1.54	-20.67
daily ATR %	+7.47	+7.78	+5.72
first 15 min high vs open %	+1.89	+1.63	+0.65
day high before the V vs open %	+2.21	+2.07	+6.51
drop into the V %	+2.36	+2.73	+4.99
V low vs open %	+0.00	-2.69	+1.45
volume so far / prior day (at turn)	+0.16	+0.30	+0.87
vs VWAP at turn %	+0.01	-1.46	+3.52
buy share 15 min before the low	+0.50	+0.47	+0.36
buy share low -> turn	+0.53	+0.53	+0.59
sell vol low->turn / 10 min before	+0.87	+0.94	+0.71
volume low->turn / 10 min before	+0.95	+1.08	+1.12
net flow 15 min at turn	+0.01	-0.03	-0.21
gain turn -> right sell %	+5.04	+3.39	+8.67
close vs turn price %	+3.10	+1.63	+5.14

Last example: ALHC 2026-10-09 -- V 10:11 at 7.01, turn 10:13 7.09, right sell 14:11 7.71 (+8.67%)



Style D1: Chop, then flush -> new day high -- ALHC 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/1)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	6.91	6.96	6.28	6.30	1472270	441393	1541142	0.22	0.22	0.22	-0.55	6.51	-3.25	-8.83	-9.42	0.13				
9:31	6.27	6.35	6.01	6.29	770610	308048	462562	0.40	0.27	0.27	-0.46	6.41	-1.81	-8.90	-9.49	0.20	0.52			
9:32	6.26	6.48	6.20	6.45	417260	228968	188292	0.55	0.31	0.31	-0.38	6.41	+0.62	-6.73	-7.33	0.24	0.37			
9:33	6.45	6.48	6.33	6.39	237780	72161	165619	0.30	0.43	0.31	-0.38	6.41	-0.23	-7.53	-8.12	0.26	0.27			
9:34	6.39	6.56	6.33	6.53	256076	146574	109502	0.57	0.49	0.33	-0.35	6.41	+1.86	-5.50	-6.11	0.29	0.35			
9:35	6.53	6.74	6.52	6.62	289719	123412	166307	0.43	0.44	0.33	-0.33	6.43	+3.01	-4.16	-4.78	0.31	0.46			
9:36	6.64	6.65	6.52	6.58	122534	60628	61906	0.49	0.49	0.34	-0.32	6.43	+2.23	-4.81	-5.42	0.32	0.21			
9:37	6.58	6.64	6.55	6.64	101385	52886	48499	0.52	0.46	0.34	-0.31	6.44	+3.12	-3.91	-4.53	0.33	0.20			
9:38	6.64	6.82	6.62	6.78	228005	134157	93848	0.59	0.55	0.36	-0.29	6.46	+4.93	-1.95	-2.59	0.35	0.50			
9:39	6.78	6.85	6.73	6.76	222156	107435	114721	0.48	0.53	0.36	-0.28	6.47	+4.43	-2.16	-2.80	0.37	0.51			
9:40	6.78	6.89	6.75	6.86	103160	62892	40268	0.61	0.55	0.37	-0.27	6.48	+5.87	-0.68	-1.32	0.38	0.25			
9:41	6.88	6.90	6.79	6.82	189665	96668	92997	0.51	0.52	0.37	-0.25	6.50	+4.88	-1.37	-2.01	0.40	0.69			
9:42	6.83	6.93	6.80	6.92	92192	57463	34729	0.62	0.56	0.38	-0.24	6.51	+6.37	+0.14	-0.50	0.41	0.43			
9:43	6.91	6.94	6.86	6.90	179809	90970	88839	0.51	0.53	0.38	-0.24	6.52	+5.86	-0.10	-0.74	0.43	0.98			
9:44	6.89	6.91	6.86	6.88	56049	32095	23954	0.57	0.55	0.38	-0.23	6.53	+5.44	-0.43	-1.08	0.43	0.31	+0.94	+0.58	
9:45	6.88	7.14	6.87	7.12	254945	103626	151319	0.41	0.46	0.48	-0.05	6.55	+8.75	+3.11	-0.21	0.45	1.61	+0.93	+0.67	
9:46	7.12	7.20	7.12	7.20	293947	142671	151276	0.49	0.46	0.50	-0.01	6.59	+9.32	+4.20	+0.00	0.48	1.90	+0.93	+0.65	
9:47	7.20	7.36	7.20	7.29	496737	285995	210742	0.58	0.51	0.50	+0.00	6.65	+9.76	+5.57	-0.88	0.53	2.89	+0.93	+0.75	
9:48	7.30	7.30	7.19	7.23	207209	105366	101843	0.51	0.54	0.52	+0.04	6.67	+8.45	+4.63	-1.77	0.54	0.98	+0.93	+0.62	
9:49	7.25	7.26	7.08	7.15	446591	177630	268961	0.40	0.49	0.50	-0.00	6.70	+6.70	+3.47	-2.85	0.59	2.13	+0.90	+0.47	
9:50	7.15	7.18	7.08	7.16	121761	49717	72044	0.41	0.43	0.50	+0.00	6.71	+6.64	+3.55	-2.79	0.60	0.52	+0.87	+0.54	
9:51	7.16	7.20	7.14	7.16	144690	91011	53679	0.63	0.45	0.51	+0.01	6.72	+6.49	+3.55	-2.79	0.61	0.62	+0.81	+0.51	
9:52	7.16	7.22	7.13	7.13	76734	53105	23629	0.69	0.56	0.51	+0.02	6.72	+6.11	+3.26	-3.06	0.62	0.33	+0.72	+0.40	
9:53	7.13	7.17	7.07	7.15	54998	31935	23063	0.58	0.64	0.51	+0.01	6.73	+6.28	+3.47	-2.85	0.62	0.24	+0.64	+0.43	
9:54	7.16	7.34	7.16	7.29	421543	219922	201621	0.52	0.55	0.51	+0.02	6.76	+7.79	+5.43	-1.02	0.66	1.96	+0.62	+0.45	
9:55	7.28	7.28	7.25	7.27	30642	15292	15350	0.50	0.53	0.51	+0.01	6.76	+7.53	+5.21	-1.22	0.66	0.12	+0.59	+0.51	
9:56	7.26	7.29	7.19	7.22	176442	89261	87181	0.51	0.52	0.51	+0.01	6.77	+6.62	+4.49	-1.90	0.68	0.77	+0.49	+0.36	
9:57	7.21	7.25	7.20	7.24	119680	8538	111142	0.07	0.35	0.49	-0.03	6.78	+6.73	+4.70	-1.70	0.69	0.55	+0.40	+0.40	
9:58	7.23	7.26	7.19	7.21	38894	15337	23557	0.39	0.34	0.48	-0.03	6.78	+6.32	+4.34	-2.04	0.69	0.22	+0.25	+0.39	
9:59	7.21	7.24	7.21	7.24	24372	10372	14000	0.43	0.19	0.48	-0.04	6.78	+6.74	+4.78	-1.63	0.69	0.15	+0.11	+0.18	
10:00	7.25	7.35	7.20	7.23	273650	83337	190313	0.30	0.32	0.47	-0.06	6.80	+6.40	+4.69	-1.71	0.72	2.26	+0.05	+0.06	
10:01	7.23	7.24	7.17	7.22	66777	35588	31189	0.53	0.35	0.47	-0.06	6.80	+6.11	+4.46	-1.93	0.73	0.49	+0.04	-0.16	
10:02	7.21	7.22	7.16	7.20	95706	28121	67585	0.29	0.34	0.44	-0.12	6.81	+5.70	+4.12	-2.24	0.73	0.75	+0.18	-0.08	
10:03	7.20	7.20	7.14	7.20	74231	47497	26734	0.64	0.47	0.44	-0.12	6.81	+5.72	+4.20	-2.18	0.74	0.57	+0.23	+0.14	
10:04	7.20	7.20	7.13	7.13	220565	63236	157329	0.29	0.36	0.43	-0.13	6.82	+4.55	+3.18	-3.13	0.76	1.67	+0.02	-0.06	
10:05	7.13	7.17	7.12	7.14	42977	22018	20959	0.51	0.39	0.44	-0.13	6.82	+4.74	+3.40	-2.92	0.77	0.38	-0.01	-0.02	
10:06	7.14	7.14	7.09	7.09	178502	59023	119479	0.33	0.33	0.41	-0.17	6.83	+3.92	+2.68	-3.60	0.78	1.58	-0.18	-0.09	
10:07	7.10	7.17	7.07	7.16	264085	65888	198197	0.25	0.30	0.38	-0.24	6.84	+4.66	+3.55	-2.79	0.81	2.33	-0.45	+0.01	
10:08	7.16	7.17	7.12	7.12	59098	28810	30288	0.49	0.31	0.38	-0.24	6.84	+4.19	+3.11	-3.19	0.81	0.46	-0.82	-0.39	
10:09	7.12	7.15	7.11	7.15	145942	44119	101823	0.30	0.30	0.34	-0.32	6.84	+4.48	+3.47	-2.85	0.82	1.12	-0.75	-0.29	
10:10	7.14	7.14	7.06	7.07	51476	27884	23592	0.54	0.39	0.34	-0.31	6.84	+3.29	+2.31	-3.94	0.83	0.36	-0.75	-0.33	
10:11	**7.07**	**7.08**	**7.01**	**7.08**	**188775**	**119330**	**69445**	**0.63**	**0.50**	**0.36**	**-0.29**	**6.85**	**+3.30**	**+2.39**	**-3.87**	**0.85**	**1.57**	**-0.81**	**-0.36**	**V LOW**
10:12	7.08	7.10	7.03	7.03	78309	46045	32264	0.59	0.61	0.39	-0.23	6.85	+2.62	+1.74	-4.48	0.85	0.59	-0.83	-0.39	
10:13	**7.04**	**7.12**	**7.03**	**7.09**	**137206**	**73889**	**63317**	**0.54**	**0.59**	**0.40**	**-0.21**	**6.85**	**+3.52**	**+2.68**	**-3.60**	**0.87**	**1.05**	**-0.81**	**-0.29**	**TURN**
10:14	**7.10**	**7.11**	**7.08**	**7.09**	**111527**	**91102**	**20425**	**0.82**	**0.65**	**0.42**	**-0.16**	**6.86**	**+3.42**	**+2.63**	**-3.65**	**0.88**	**0.82**	**-0.74**	**-0.29**	**turn+1**
10:15	**7.09**	**7.13**	**7.09**	**7.12**	**34405**	**24186**	**10219**	**0.70**	**0.67**	**0.44**	**-0.11**	**6.86**	**+3.83**	**+3.04**	**-3.26**	**0.88**	**0.27**	**-0.58**	**-0.19**	**turn+2**
10:16	**7.12**	**7.13**	**7.09**	**7.09**	**27456**	**12494**	**14962**	**0.46**	**0.74**	**0.44**	**-0.12**	**6.86**	**+3.45**	**+2.68**	**-3.60**	**0.88**	**0.22**	**-0.47**	**-0.20**	**turn+3**

Style D2: Chop, then flush -> strong recovery

1113 cases (2.2 per day, 9% of all deep Vs) | low held to close 70% | V time: 11-13 30%, 13-15:15 11%, 9:45-11 59%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.25	+1.54	+3.83
daily ATR %	+7.23	+7.78	+8.23
first 15 min high vs open %	+1.54	+1.63	+0.00
day high before the V vs open %	+1.72	+2.07	+1.41
drop into the V %	+2.64	+2.73	+3.14
V low vs open %	-2.50	-2.69	-1.68
volume so far / prior day (at turn)	+0.28	+0.30	+0.17
vs VWAP at turn %	-1.49	-1.46	+0.44
buy share 15 min before the low	+0.47	+0.47	+0.41
buy share low -> turn	+0.54	+0.53	+0.37
sell vol low->turn / 10 min before	+0.95	+0.94	+9.39
volume low->turn / 10 min before	+1.14	+1.08	+7.62
net flow 15 min at turn	-0.02	-0.03	-0.14
gain turn -> right sell %	+2.74	+3.39	+1.09
close vs turn price %	+1.18	+1.63	-0.46

Last example: FWDI 2026-10-09 -- V 10:49 at 7.33, turn 10:51 7.38, right sell 11:39 7.46 (+1.09%)



Style D2: Chop, then flush -> strong recovery -- FWDI 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/2)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	7.46	7.46	7.30	7.36	36687	2614	56831	0.04	0.04	0.04	-0.91	7.37	-0.20	-1.34	-1.34	0.01				
9:31	7.32	7.33	7.22	7.22	10223	2423	7800	0.24	0.07	0.07	-0.86	7.35	-1.71	-3.15	-3.15	0.02	0.28			
9:32	7.20	7.20	7.18	7.20	12447	289	12158	0.02	0.06	0.06	-0.87	7.31	-1.51	-3.37	-3.37	0.02	0.53			
9:33	7.20	7.22	7.17	7.20	1614	200	1414	0.12	0.12	0.07	-0.87	7.31	-1.53	-3.43	-3.43	0.02	0.08			
9:34	7.18	7.20	7.17	7.20	4564	467	4097	0.10	0.05	0.07	-0.86	7.30	-1.47	-3.49	-3.49	0.03	0.30			
9:35	7.16	7.16	7.14	7.15	4524	255	4269	0.06	0.09	0.07	-0.87	7.29	-1.96	-4.09	-4.09	0.03	0.35			
9:36	7.17	7.20	7.17	7.20	1011	989	22	0.98	0.17	0.08	-0.85	7.29	-1.24	-3.41	-3.41	0.03	0.09			
9:37	7.16	7.17	7.16	7.17	552	296	256	0.54	0.25	0.08	-0.84	7.29	-1.72	-3.89	-3.89	0.03	0.05			
9:38	7.17	7.20	7.17	7.19	1261	958	303	0.76	0.79	0.09	-0.82	7.29	-1.35	-3.55	-3.55	0.03	0.14			
9:39	7.20	7.20	7.20	7.20	300	124	176	0.41	0.65	0.09	-0.82	7.29	-1.21	-3.42	-3.42	0.03	0.04			
9:40	7.22	7.22	7.17	7.18	4399	1267	3132	0.29	0.39	0.10	-0.80	7.28	-1.41	-3.69	-3.69	0.03	0.60			
9:41	7.17	7.18	7.17	7.18	1089	61	1028	0.06	0.25	0.10	-0.80	7.28	-1.32	-3.62	-3.62	0.03	0.27			
9:42	7.17	7.17	7.17	7.17	976	212	764	0.22	0.24	0.10	-0.80	7.28	-1.51	-3.82	-3.82	0.03	0.31			
9:43	7.15	7.15	7.13	7.14	2379	1107	1272	0.47	0.31	0.11	-0.79	7.28	-1.87	-4.23	-4.23	0.03	1.17			
9:44	7.13	7.15	7.12	7.15	2303	1405	898	0.61	0.48	0.12	-0.76	7.27	-1.68	-4.09	-4.09	0.03	1.09	-0.44	-0.50	
9:45	7.15	7.15	7.13	7.14	1966	801	1165	0.41	0.50	0.22	-0.56	7.27	-1.78	-4.23	-4.23	0.03	1.05	-0.55	-0.28	
9:46	7.15	7.15	7.13	7.15	4825	4369	456	0.91	0.72	0.29	-0.42	7.26	-1.55	-4.09	-4.09	0.04	2.97	-0.51	-0.20	
9:47	7.14	7.16	7.14	7.16	1111	618	493	0.56	0.73	0.40	-0.20	7.26	-1.39	-3.96	-3.96	0.04	0.55	-0.43	-0.14	
9:48	7.17	7.17	7.16	7.16	1873	934	939	0.50	0.76	0.42	-0.16	7.26	-1.37	-3.96	-3.96	0.04	0.91	-0.35	-0.13	
9:49	7.17	7.17	7.17	7.17	411	297	114	0.72	0.54	0.47	-0.06	7.26	-1.22	-3.82	-3.82	0.04	0.19	-0.21	+0.08	
9:50	7.21	7.21	7.17	7.17	1193	789	404	0.66	0.58	0.55	+0.11	7.26	-1.14	-3.76	-3.76	0.04	0.56	-0.29	-0.13	
9:51	7.17	7.17	7.17	7.17	0	157	111	0.59	0.66	0.54	+0.08	7.26	-1.14	-3.76	-3.76	0.04	0.00	-0.11	+0.06	
9:52	7.19	7.20	7.19	7.20	439	393	46	0.90	0.70	0.54	+0.09	7.26	-0.79	-3.42	-3.42	0.04	0.26	-0.02	+0.06	
9:53	7.20	7.20	7.20	7.20	249	140	109	0.56	0.72	0.53	+0.07	7.26	-0.86	-3.49	-3.49	0.04	0.15	+0.02	-0.03	
9:54	7.20	7.20	7.20	7.20	0	134	53	0.72	0.76	0.54	+0.07	7.26	-0.86	-3.49	-3.49	0.04	0.00	+0.24	+0.11	
9:55	7.21	7.21	7.21	7.21	3168	218	2950	0.07	0.14	0.52	+0.04	7.26	-0.63	-3.29	-3.29	0.04	2.63	+0.49	+0.17	
9:56	7.21	7.22	7.20	7.21	1868	964	904	0.52	0.25	0.54	+0.08	7.26	-0.62	-3.29	-3.29	0.04	1.41	+0.80	+0.31	
9:57	7.20	7.21	7.20	7.20	5495	557	4938	0.10	0.17	0.46	-0.07	7.25	-0.66	-3.36	-3.36	0.04	5.33	+0.94	+0.61	
9:58	7.21	7.21	7.20	7.21	6476	1621	4855	0.25	0.23	0.42	-0.16	7.25	-0.48	-3.22	-3.22	0.05	4.41	+0.94	+0.61	
9:59	7.21	7.22	7.19	7.22	6999	3467	3532	0.50	0.30	0.42	-0.15	7.25	-0.38	-3.15	-3.15	0.05	3.63	+0.95	+0.79	
10:00	7.22	7.22	7.22	7.22	370	241	129	0.65	0.38	0.43	-0.15	7.25	-0.38	-3.15	-3.15	0.05	0.14	+0.94	+0.77	
10:01	7.22	7.22	7.20	7.20	1031	596	435	0.58	0.51	0.36	-0.29	7.25	-0.72	-3.49	-3.49	0.05	0.41	+0.76	+0.33	
10:02	7.18	7.20	7.18	7.20	334	220	114	0.66	0.61	0.35	-0.29	7.25	-0.65	-3.42	-3.42	0.05	0.13	+0.61	+0.36	
10:03	7.22	7.24	7.21	7.24	2712	2114	598	0.78	0.72	0.38	-0.24	7.25	-0.09	-2.88	-2.88	0.05	1.04	+0.61	+0.50	
10:04	7.23	7.24	7.23	7.24	4898	3012	1886	0.61	0.67	0.41	-0.18	7.25	-0.16	-2.95	-2.95	0.05	1.72	+0.61	+0.43	
10:05	7.24	7.25	7.24	7.25	1684	556	1128	0.33	0.61	0.40	-0.20	7.25	+0.05	-2.75	-2.75	0.05	0.50	+0.62	+0.48	
10:06	7.25	7.25	7.23	7.24	5881	5282	599	0.90	0.71	0.47	-0.07	7.25	-0.15	-2.95	-2.95	0.06	1.85	+0.57	+0.24	
10:07	7.25	7.27	7.25	7.25	3883	2886	997	0.74	0.76	0.49	-0.03	7.25	+0.12	-2.68	-2.68	0.06	1.08	+0.64	+0.37	
10:08	7.25	7.25	7.25	7.25	0	138	28	0.83	0.84	0.49	-0.03	7.25	+0.12	-2.68	-2.68	0.06	0.00	+0.67	+0.37	
10:09	7.25	7.25	7.25	7.25	1126	650	476	0.58	0.71	0.49	-0.02	7.25	-0.02	-2.82	-2.82	0.06	0.41	+0.63	+0.23	
10:10	7.25	7.28	7.25	7.28	12611	11968	643	0.95	0.92	0.62	+0.23	7.25	+0.44	-2.35	-2.35	0.06	5.75	+0.70	+0.37	
10:11	7.27	7.27	7.25	7.26	1075	324	751	0.30	0.87	0.61	+0.23	7.25	+0.16	-2.62	-2.62	0.06	0.31	+0.72	+0.27	
10:12	7.26	7.26	7.24	7.25	1296	378	918	0.29	0.85	0.66	+0.32	7.25	+0.02	-2.75	-2.75	0.06	0.38	+0.65	+0.17	
10:13	7.26	7.27	7.26	7.26	12330	9658	2672	0.78	0.70	0.74	+0.47	7.25	+0.15	-2.62	-2.62	0.07	3.51	+0.64	+0.19	
10:14	7.27	7.29	7.27	7.29	10238	6186	4052	0.60	0.68	0.74	+0.48	7.25	+0.53	-2.21	-2.21	0.07	2.29	+0.70	+0.29	
10:15	7.30	7.33	7.30	7.32	3571	2681	890	0.75	0.71	0.74	+0.48	7.25	+0.93	-1.81	-1.81	0.07	0.71	+0.74	+0.51	
10:16	7.32	7.32	7.32	7.32	1888	1371	517	0.73	0.65	0.74	+0.49	7.25	+0.92	-1.81	-1.81	0.07	0.36	+0.74	+0.50	
10:17	7.32	7.33	7.29	7.30	7194	2612	4582	0.36	0.53	0.71	+0.41	7.26	+0.62	-2.08	-2.08	0.08	1.50	+0.71	+0.27	
10:18	7.30	7.37	7.29	7.37	17545	7935	9610	0.45	0.45	0.65	+0.30	7.26	+1.48	-1.14	-1.14	0.08	3.42	+0.72	+0.47	
10:19	7.38	7.39	7.38	7.38	3221	326	2895	0.10	0.39	0.63	+0.27	7.26	+1.59	-1.01	-1.01	0.09	0.47	+0.75	+0.46	
10:20	7.39	7.39	7.39	7.39	2529	2	2527	0.00	0.35	0.62	+0.24	7.27	+1.71	-0.87	-0.87	0.09	0.36	+0.81	+0.56	
10:21	7.39	7.46	7.39	7.46	2979	2604	375	0.87	0.34	0.61	+0.22	7.27	+2.64	+0.07	+0.00	0.09	0.49	+0.80	+0.63	
10:22	7.46	7.46	7.45	7.46	2175	1225	950	0.56	0.50	0.60	+0.20	7.27	+2.61	+0.07	+0.00	0.09	0.35	+0.85	+0.63	
10:23	7.50	7.50	7.49	7.49	3875	3648	227	0.94	0.83	0.62	+0.23	7.27	+2.97	+0.47	-0.13	0.09	0.61	+0.89	+0.71	
10:24	7.49	7.49	7.47	7.47	1883	1031	852	0.55	0.74	0.62	+0.23	7.28	+2.74	+0.27	-0.33	0.09	0.34	+0.91	+0.60	
10:25	7.49	7.49	7.48	7.49	3033	2882	151	0.95	0.86	0.57	+0.15	7.28	+2.90	+0.47	-0.13	0.09	0.65	+0.95	+0.72	
10:26	7.49	7.51	7.48	7.49	16183	8083	8100	0.50	0.57	0.56	+0.13	7.29	+2.71	+0.47	-0.27	0.10	3.49	+0.95	+0.77	
10:27	7.49	7.49	7.49	7.49	1802	1775	27	0.99	0.61	0.58	+0.15	7.29	+2.68	+0.47	-0.27	0.10	0.30	+0.92	+0.77	
10:28	7.50	7.51	7.50	7.51	7726	5968	1758	0.77	0.62	0.56	+0.13	7.30	+2.87	+0.74	-0.07	0.10	1.40	+0.91	+0.76	
10:29	7.52	7.56	7.52	7.54	14889	12381	2508	0.83	0.82	0.60	+0.21	7.31	+3.03	+1.07	-0.33	0.11	3.28	+0.90	+0.75	
10:30	7.54	7.54	7.51	7.52	11484	1607	9877	0.14	0.59	0.54	+0.09	7.32	+2.70	+0.87	-0.53	0.11	2.01	+0.87	+0.67	
10:31	7.51	7.51	7.49	7.49	10975	1957	9018	0.18	0.43	0.50	+0.01	7.33	+2.20	+0.47	-0.93	0.12	1.66	+0.77	+0.61	

Style D2: Chop, then flush -> strong recovery -- FWDI 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/2)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	7.49	7.51	7.48	7.50	6176	4687	1489	0.76	0.29	0.53	+0.05	7.33	+2.36	+0.67	-0.73	0.12	0.83	+0.73	+0.53	
10:33	7.50	7.51	7.50	7.51	2651	441	2210	0.17	0.36	0.53	+0.06	7.33	+2.40	+0.74	-0.66	0.12	0.34	+0.65	+0.52	
10:34	7.51	7.51	7.50	7.51	5564	1602	3962	0.29	0.47	0.53	+0.06	7.34	+2.36	+0.74	-0.66	0.12	0.72	+0.57	+0.50	
10:35	7.52	7.53	7.49	7.49	5128	3345	1783	0.65	0.40	0.55	+0.10	7.34	+2.05	+0.47	-0.93	0.13	0.64	+0.42	+0.16	
10:36	7.50	7.50	7.47	7.47	9032	3295	5737	0.36	0.42	0.53	+0.05	7.34	+1.79	+0.27	-1.12	0.13	1.09	+0.12	+0.07	
10:37	7.46	7.46	7.44	7.44	9984	6409	3575	0.64	0.54	0.54	+0.07	7.35	+1.27	-0.20	-1.59	0.13	1.32	-0.04	-0.24	
10:38	7.45	7.46	7.44	7.45	1498	778	720	0.52	0.51	0.52	+0.04	7.35	+1.40	-0.07	-1.46	0.13	0.18	-0.15	-0.12	
10:39	7.44	7.44	7.40	7.40	9348	992	8356	0.11	0.39	0.49	-0.03	7.35	+0.69	-0.74	-2.12	0.14	1.21	-0.42	-0.37	
10:40	7.40	7.40	7.39	7.40	2979	1128	1851	0.38	0.21	0.47	-0.06	7.35	+0.69	-0.74	-2.12	0.14	0.41	-0.59	-0.38	
10:41	7.41	7.41	7.39	7.39	880	492	388	0.56	0.20	0.47	-0.06	7.35	+0.55	-0.87	-2.25	0.14	0.14	-0.74	-0.40	
10:42	7.36	7.37	7.36	7.37	1582	328	1254	0.21	0.36	0.45	-0.09	7.35	+0.21	-1.21	-2.58	0.14	0.30	-0.87	-0.57	
10:43	7.37	7.37	7.37	7.37	1030	4	1026	0.00	0.24	0.42	-0.15	7.35	+0.21	-1.21	-2.58	0.14	0.21	-0.92	-0.74	
10:44	7.38	7.39	7.38	7.38	12986	11093	1893	0.85	0.73	0.42	-0.16	7.35	+0.42	-0.98	-2.35	0.15	2.76	-0.90	-0.60	
10:45	7.38	7.38	7.38	7.38	0	377	7	0.98	0.80	0.46	-0.08	7.35	+0.42	-0.98	-2.35	0.15	0.00	-0.88	-0.54	
10:46	7.40	7.40	7.40	7.40	350	304	46	0.87	0.86	0.51	+0.01	7.35	+0.67	-0.74	-2.12	0.15	0.07	-0.83	-0.51	
10:47	7.40	7.40	7.40	7.40	236	203	33	0.86	0.91	0.48	-0.03	7.35	+0.67	-0.74	-2.12	0.15	0.06	-0.74	-0.55	
10:48	7.39	7.39	7.38	7.38	906	234	672	0.26	0.50	0.49	-0.01	7.35	+0.46	-0.94	-2.31	0.15	0.29	-0.65	-0.58	
10:49	**7.38**	**7.38**	**7.33**	**7.35**	**57128**	**17818**	**39310**	**0.31**	**0.31**	**0.41**	**-0.17**	**7.35**	**-0.02**	**-1.41**	**-2.78**	**0.17**	**18.86**	**-0.63**	**-0.61**	**V LOW**
10:50	7.36	7.37	7.36	7.37	9958	5830	4128	0.59	0.35	0.42	-0.17	7.35	+0.25	-1.14	-2.51	0.17	1.28	-0.56	-0.45	
10:51	**7.38**	**7.39**	**7.37**	**7.38**	**2146**	**1856**	**290**	**0.86**	**0.37**	**0.43**	**-0.14**	**7.35**	**+0.44**	**-0.95**	**-2.32**	**0.17**	**0.25**	**-0.41**	**-0.26**	**TURN**
10:52	**7.38**	**7.38**	**7.38**	**7.38**	**577**	**213**	**364**	**0.37**	**0.62**	**0.41**	**-0.18**	**7.35**	**+0.45**	**-0.94**	**-2.31**	**0.17**	**0.07**	**-0.25**	**-0.32**	**turn+1**
10:53	**7.39**	**7.39**	**7.39**	**7.39**	**363**	**160**	**203**	**0.44**	**0.72**	**0.41**	**-0.19**	**7.35**	**+0.52**	**-0.87**	**-2.25**	**0.17**	**0.04**	**-0.04**	**-0.06**	**turn+2**
10:54	**7.38**	**7.39**	**7.38**	**7.39**	**390**	**268**	**122**	**0.69**	**0.48**	**0.44**	**-0.12**	**7.35**	**+0.59**	**-0.80**	**-2.18**	**0.17**	**0.05**	**+0.00**	**-0.03**	**turn+3**

Style D3: Chop, then flush -> partial recovery

717 cases (1.4 per day, 6% of all deep Vs) | low held to close 57% | V time: 11-13 37%, 13-15:15 37%, 9:45-11 26%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.40	+1.54	-2.64
daily ATR %	+7.67	+7.78	+4.01
first 15 min high vs open %	+1.47	+1.63	+0.87
day high before the V vs open %	+1.70	+2.07	+1.06
drop into the V %	+2.44	+2.73	+1.21
V low vs open %	-4.43	-2.69	-3.97
volume so far / prior day (at turn)	+0.48	+0.30	+0.58
vs VWAP at turn %	-2.48	-1.46	-2.21
buy share 15 min before the low	+0.45	+0.47	+0.48
buy share low -> turn	+0.52	+0.53	+0.65
sell vol low->turn / 10 min before	+1.03	+0.94	+0.76
volume low->turn / 10 min before	+1.20	+1.08	+0.87
net flow 15 min at turn	-0.06	-0.03	-0.01
gain turn -> right sell %	+1.85	+3.39	+1.57
close vs turn price %	+0.49	+1.63	+1.37

Last example: NOK 2026-10-08 -- V 13:38 at 9.93, turn 13:39 9.96, right sell 14:25 10.12 (+1.57%)



Style D3: Chop, then flush -> partial recovery -- NOK 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 1/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	10.34	10.35	10.30	10.31	523623	109424	668750	0.14	0.14	0.14	-0.72	10.32	-0.06	-0.24	-0.34	0.01				
9:31	10.31	10.33	10.28	10.32	111046	45074	65972	0.41	0.17	0.17	-0.65	10.32	+0.05	-0.15	-0.24	0.01	0.21			
9:32	10.33	10.35	10.29	10.29	141543	78380	63163	0.55	0.23	0.23	-0.55	10.32	-0.23	-0.44	-0.53	0.01	0.45			
9:33	10.30	10.31	10.29	10.29	191086	146456	44630	0.77	0.61	0.31	-0.38	10.31	-0.19	-0.44	-0.53	0.01	0.74			
9:34	10.30	10.35	10.29	10.34	131357	97392	33965	0.74	0.69	0.35	-0.30	10.32	+0.19	-0.05	-0.14	0.01	0.54			
9:35	10.33	10.34	10.30	10.30	182730	84962	97768	0.46	0.65	0.37	-0.27	10.32	-0.10	-0.34	-0.43	0.02	0.83			
9:36	10.30	10.36	10.30	10.35	229119	106162	122957	0.46	0.53	0.38	-0.24	10.32	+0.30	+0.10	-0.05	0.02	1.07			
9:37	10.36	10.36	10.32	10.34	178216	129738	48478	0.73	0.54	0.41	-0.18	10.32	+0.16	-0.02	-0.21	0.02	0.83			
9:38	10.34	10.38	10.33	10.38	165766	129181	36585	0.78	0.64	0.44	-0.12	10.32	+0.49	+0.34	+0.00	0.03	0.79			
9:39	10.38	10.43	10.37	10.40	276827	160909	115918	0.58	0.68	0.46	-0.09	10.33	+0.68	+0.63	-0.24	0.03	1.34			
9:40	10.40	10.40	10.37	10.38	103377	42336	61041	0.41	0.61	0.45	-0.09	10.34	+0.37	+0.34	-0.53	0.03	0.49			
9:41	10.38	10.41	10.38	10.38	160984	64752	96232	0.40	0.50	0.45	-0.10	10.34	+0.43	+0.44	-0.43	0.03	0.94			
9:42	10.38	10.39	10.36	10.38	217309	130454	86855	0.60	0.49	0.46	-0.08	10.34	+0.35	+0.39	-0.48	0.04	1.23			
9:43	10.38	10.42	10.38	10.41	174685	92383	82302	0.53	0.52	0.47	-0.07	10.35	+0.66	+0.73	-0.14	0.04	0.95			
9:44	10.41	10.43	10.41	10.41	156946	50150	106796	0.32	0.50	0.46	-0.08	10.35	+0.62	+0.73	-0.14	0.04	0.86	+0.80	+0.32	
9:45	10.41	10.42	10.40	10.41	197056	92577	104479	0.47	0.44	0.55	+0.11	10.35	+0.53	+0.68	-0.19	0.04	1.07	+0.83	+0.28	
9:46	10.41	10.43	10.40	10.43	138888	45425	93463	0.33	0.38	0.55	+0.10	10.36	+0.65	+0.82	-0.05	0.04	0.75	+0.87	+0.44	
9:47	10.43	10.45	10.42	10.44	105833	58977	46856	0.56	0.45	0.55	+0.10	10.36	+0.77	+0.97	-0.09	0.05	0.60	+0.87	+0.47	
9:48	10.45	10.45	10.43	10.43	123176	84703	38473	0.69	0.51	0.54	+0.08	10.36	+0.67	+0.89	-0.17	0.05	0.73	+0.85	+0.35	
9:49	10.44	10.44	10.38	10.38	397129	113742	283387	0.29	0.41	0.49	-0.01	10.37	+0.18	+0.44	-0.62	0.05	2.40	+0.65	+0.27	
9:50	10.38	10.39	10.36	10.38	114449	44168	70281	0.39	0.38	0.49	-0.02	10.37	+0.08	+0.34	-0.72	0.05	0.64	+0.36	+0.10	
9:51	10.38	10.39	10.35	10.36	342000	130418	211582	0.38	0.34	0.48	-0.04	10.37	-0.11	+0.15	-0.91	0.06	1.91	+0.07	+0.06	
9:52	10.35	10.36	10.33	10.35	136930	71827	65103	0.52	0.42	0.47	-0.07	10.37	-0.20	+0.05	-1.00	0.06	0.70	-0.03	-0.13	
9:53	10.35	10.35	10.34	10.35	57977	45546	12431	0.79	0.46	0.45	-0.09	10.37	-0.20	+0.05	-1.00	0.06	0.31	-0.17	-0.29	
9:54	10.35	10.35	10.30	10.30	396703	135356	261347	0.34	0.43	0.43	-0.15	10.36	-0.55	-0.34	-1.39	0.07	2.24	-0.31	-0.32	
9:55	10.30	10.32	10.30	10.30	189279	48033	141246	0.25	0.36	0.42	-0.17	10.36	-0.58	-0.39	-1.44	0.07	0.94	-0.53	-0.40	
9:56	10.30	10.31	10.29	10.30	278567	89156	189411	0.32	0.32	0.41	-0.19	10.36	-0.50	-0.34	-1.39	0.07	1.39	-0.69	-0.35	
9:57	10.30	10.31	10.28	10.30	312108	156009	156099	0.50	0.38	0.40	-0.19	10.35	-0.52	-0.39	-1.43	0.08	1.46	-0.85	-0.62	
9:58	10.30	10.33	10.30	10.31	453380	394635	58745	0.87	0.61	0.46	-0.08	10.35	-0.34	-0.24	-1.29	0.08	1.93	-0.86	-0.50	
9:59	10.31	10.32	10.31	10.31	190142	29758	160384	0.16	0.61	0.45	-0.10	10.35	-0.38	-0.29	-1.34	0.09	0.71	-0.85	-0.50	
10:00	10.31	10.33	10.30	10.32	181015	59806	121209	0.33	0.59	0.44	-0.12	10.35	-0.23	-0.15	-1.20	0.09	0.73	-0.78	-0.50	
10:01	10.32	10.35	10.31	10.34	119143	63605	55538	0.53	0.31	0.45	-0.10	10.35	-0.13	-0.05	-1.10	0.09	0.47	-0.64	-0.54	
10:02	10.34	10.36	10.34	10.35	180036	108400	71636	0.60	0.48	0.45	-0.09	10.35	-0.03	+0.05	-1.00	0.09	0.78	-0.42	-0.44	
10:03	10.34	10.37	10.34	10.37	127704	71069	56635	0.56	0.57	0.45	-0.10	10.35	+0.16	+0.24	-0.81	0.10	0.54	-0.11	-0.12	
10:04	10.37	10.38	10.35	10.35	165108	107315	57793	0.65	0.61	0.48	-0.04	10.35	+0.01	+0.10	-0.96	0.10	0.68	-0.00	-0.14	
10:05	10.36	10.37	10.35	10.36	107057	46739	60318	0.44	0.56	0.48	-0.04	10.35	+0.06	+0.15	-0.91	0.10	0.49	+0.10	+0.00	
10:06	10.36	10.37	10.36	10.37	110122	69855	40267	0.63	0.59	0.50	-0.00	10.35	+0.15	+0.24	-0.81	0.10	0.52	+0.36	+0.13	
10:07	10.37	10.38	10.35	10.37	110578	74548	36030	0.67	0.58	0.50	+0.01	10.35	+0.15	+0.24	-0.81	0.10	0.57	+0.62	+0.13	
10:08	10.36	10.37	10.35	10.35	345658	309742	35916	0.90	0.80	0.54	+0.08	10.35	+0.00	+0.10	-0.96	0.11	1.98	+0.85	+0.33	
10:09	10.36	10.37	10.35	10.37	147408	55294	92114	0.38	0.73	0.56	+0.12	10.35	+0.15	+0.24	-0.81	0.11	0.90	+0.85	+0.45	
10:10	10.37	10.37	10.35	10.37	172063	116197	55866	0.68	0.72	0.58	+0.17	10.35	+0.14	+0.24	-0.81	0.11	1.08	+0.82	+0.43	
10:11	10.36	10.36	10.34	10.35	136970	90394	46576	0.66	0.57	0.61	+0.23	10.35	-0.03	+0.07	-0.99	0.11	0.86	+0.66	+0.31	
10:12	10.35	10.35	10.32	10.33	131490	45946	85544	0.35	0.57	0.61	+0.23	10.35	-0.20	-0.11	-1.16	0.11	0.82	+0.32	+0.09	
10:13	10.33	10.33	10.30	10.30	311005	143023	167982	0.46	0.48	0.55	+0.10	10.35	-0.42	-0.34	-1.39	0.12	2.00	+0.01	-0.03	
10:14	10.30	10.31	10.26	10.27	471588	158800	312788	0.34	0.38	0.54	+0.08	10.34	-0.77	-0.73	-1.77	0.13	2.71	-0.16	-0.30	
10:15	10.27	10.27	10.26	10.27	89800	44191	45609	0.49	0.40	0.55	+0.10	10.34	-0.74	-0.70	-1.74	0.13	0.44	-0.42	-0.35	
10:16	10.27	10.27	10.26	10.27	133172	90473	42699	0.68	0.42	0.56	+0.12	10.34	-0.71	-0.68	-1.72	0.13	0.66	-0.61	-0.41	
10:17	10.27	10.28	10.25	10.26	261238	147405	113833	0.56	0.58	0.56	+0.11	10.34	-0.78	-0.78	-1.82	0.13	1.27	-0.75	-0.60	
10:18	10.26	10.27	10.26	10.27	128842	99736	29106	0.77	0.65	0.57	+0.13	10.34	-0.68	-0.68	-1.72	0.13	0.59	-0.78	-0.47	
10:19	10.27	10.28	10.26	10.28	216439	102628	113811	0.47	0.58	0.56	+0.11	10.34	-0.61	-0.63	-1.67	0.14	1.09	-0.82	-0.47	
10:20	10.28	10.29	10.27	10.29	165783	131076	34707	0.79	0.65	0.57	+0.15	10.34	-0.51	-0.53	-1.58	0.14	0.81	-0.79	-0.47	
10:21	10.28	10.29	10.28	10.29	122169	84355	37814	0.69	0.63	0.58	+0.15	10.34	-0.50	-0.53	-1.58	0.14	0.60	-0.71	-0.47	
10:22	10.29	10.30	10.28	10.29	227682	91083	136599	0.40	0.59	0.56	+0.12	10.34	-0.39	-0.44	-1.48	0.14	1.12	-0.57	-0.33	
10:23	10.29	10.30	10.28	10.28	209510	151391	58119	0.72	0.58	0.53	+0.06	10.33	-0.58	-0.63	-1.67	0.15	0.98	-0.50	-0.53	
10:24	10.28	10.29	10.27	10.29	126132	92058	34074	0.73	0.59	0.55	+0.09	10.33	-0.44	-0.50	-1.54	0.15	0.62	-0.34	-0.41	
10:25	10.29	10.32	10.29	10.32	218718	121456	97262	0.56	0.66	0.54	+0.08	10.33	-0.13	-0.19	-1.24	0.15	1.30	-0.05	-0.14	
10:26	10.32	10.34	10.31	10.34	189100	78475	110625	0.41	0.55	0.53	+0.05	10.33	+0.01	-0.05	-1.10	0.15	1.04	+0.08	+0.03	
10:27	10.34	10.36	10.33	10.36	506942	275244	231698	0.54	0.52	0.54	+0.07	10.33	+0.20	+0.15	-0.91	0.16	2.72	+0.49	+0.26	
10:28	10.35	10.38	10.34	10.38	243756	143610	100146	0.59	0.53	0.55	+0.09	10.33	+0.39	+0.34	-0.72	0.16	1.15	+0.76	+0.64	
10:29	10.38	10.38	10.37	10.38	208375	119284	89091	0.57	0.56	0.58	+0.16	10.34	+0.40	+0.35	-0.70	0.17	0.94	+0.81	+0.64	
10:30	10.37	10.37	10.35	10.36	246970	142572	104398	0.58	0.58	0.58	+0.17	10.34	+0.23	+0.19	-0.86	0.17	1.11	+0.85	+0.49	
10:31	10.36	10.37	10.35	10.36	192936	106838	86098	0.55	0.57	0.58	+0.16	10.34	+0.24	+0.21	-0.85	0.17	0.84	+0.87	+0.58	

Style D3: Chop, then flush -> partial recovery -- NOK 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 2/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	10.36	10.37	10.34	10.35	74327	26495	47832	0.36	0.54	0.57	+0.15	10.34	+0.08	+0.05	-1.00	0.17	0.31	+0.80	+0.41	
10:33	10.35	10.36	10.34	10.35	211018	165440	45578	0.78	0.62	0.58	+0.16	10.34	+0.13	+0.10	-0.95	0.18	0.95	+0.74	+0.42	
10:34	10.35	10.36	10.35	10.35	159681	71366	88315	0.45	0.59	0.58	+0.16	10.34	+0.14	+0.11	-0.94	0.18	0.72	+0.66	+0.39	
10:35	10.36	10.36	10.34	10.35	69984	43808	26176	0.63	0.64	0.57	+0.14	10.34	+0.08	+0.05	-1.00	0.18	0.31	+0.55	+0.34	
10:36	10.35	10.35	10.34	10.34	65854	51256	14598	0.78	0.56	0.57	+0.14	10.34	+0.03	+0.00	-1.05	0.18	0.31	+0.39	+0.26	
10:37	10.35	10.35	10.34	10.34	73601	51457	22144	0.70	0.70	0.59	+0.17	10.34	+0.03	+0.00	-1.05	0.18	0.37	+0.24	+0.42	
10:38	10.34	10.35	10.32	10.34	239031	173124	65907	0.72	0.73	0.59	+0.18	10.34	-0.02	-0.05	-1.10	0.18	1.55	+0.05	+0.32	
10:39	10.33	10.34	10.31	10.32	208680	102755	105925	0.49	0.63	0.58	+0.15	10.34	-0.15	-0.18	-1.23	0.19	1.35	-0.10	+0.01	
10:40	10.32	10.33	10.31	10.31	84015	34666	49349	0.41	0.58	0.57	+0.14	10.34	-0.21	-0.24	-1.29	0.19	0.54	-0.51	-0.17	
10:41	10.31	10.32	10.30	10.30	52777	20955	31822	0.40	0.46	0.58	+0.16	10.34	-0.31	-0.34	-1.39	0.19	0.38	-0.84	-0.46	
10:42	10.31	10.31	10.29	10.29	158420	52611	105809	0.33	0.37	0.57	+0.14	10.34	-0.40	-0.44	-1.48	0.19	1.28	-0.93	-0.81	
10:43	10.29	10.30	10.28	10.29	136173	62183	73990	0.46	0.39	0.56	+0.12	10.34	-0.49	-0.53	-1.58	0.19	1.03	-0.92	-0.86	
10:44	10.29	10.29	10.28	10.29	270242	164828	105414	0.61	0.50	0.57	+0.13	10.33	-0.39	-0.44	-1.48	0.20	2.17	-0.92	-0.65	
10:45	10.29	10.30	10.28	10.29	156484	86466	70018	0.55	0.56	0.56	+0.13	10.33	-0.48	-0.53	-1.58	0.20	1.15	-0.93	-0.70	
10:46	10.29	10.29	10.27	10.28	197210	91688	105522	0.46	0.55	0.56	+0.11	10.33	-0.52	-0.58	-1.63	0.20	1.36	-0.93	-0.66	
10:47	10.28	10.28	10.26	10.27	146833	101123	45710	0.69	0.56	0.57	+0.14	10.33	-0.66	-0.73	-1.77	0.20	0.93	-0.96	-0.80	
10:48	10.27	10.27	10.26	10.26	112660	25871	86789	0.23	0.48	0.53	+0.06	10.33	-0.66	-0.73	-1.78	0.21	0.68	-0.97	-0.81	
10:49	10.27	10.27	10.26	10.27	56810	14856	41954	0.26	0.45	0.53	+0.06	10.33	-0.65	-0.73	-1.77	0.21	0.37	-0.97	-0.79	
10:50	10.27	10.28	10.26	10.28	219409	127890	91519	0.58	0.43	0.53	+0.07	10.33	-0.55	-0.63	-1.67	0.21	1.60	-0.92	-0.61	
10:51	10.28	10.28	10.26	10.27	99551	64579	34972	0.65	0.55	0.53	+0.06	10.33	-0.64	-0.73	-1.77	0.21	0.66	-0.90	-0.64	
10:52	10.27	10.27	10.26	10.26	56085	21786	34299	0.39	0.57	0.52	+0.04	10.33	-0.68	-0.77	-1.82	0.21	0.36	-0.88	-0.64	
10:53	10.26	10.27	10.25	10.26	101528	51661	49867	0.51	0.54	0.50	-0.00	10.33	-0.73	-0.82	-1.87	0.21	0.70	-0.88	-0.61	
10:54	10.26	10.26	10.24	10.24	324224	70624	253600	0.22	0.30	0.46	-0.09	10.33	-0.81	-0.92	-1.96	0.22	2.29	-0.89	-0.63	
10:55	10.25	10.25	10.24	10.24	113815	11623	102192	0.10	0.25	0.44	-0.12	10.33	-0.80	-0.92	-1.96	0.22	0.77	-0.89	-0.59	
10:56	10.24	10.26	10.24	10.26	137642	87615	50027	0.64	0.30	0.45	-0.09	10.33	-0.70	-0.82	-1.87	0.22	0.96	-0.85	-0.39	
10:57	10.25	10.26	10.25	10.25	72884	61366	11518	0.84	0.50	0.47	-0.05	10.33	-0.75	-0.87	-1.91	0.22	0.53	-0.82	-0.36	
10:58	10.25	10.26	10.24	10.26	111769	84440	27329	0.76	0.72	0.49	-0.02	10.33	-0.69	-0.82	-1.87	0.22	0.86	-0.75	-0.44	
10:59	10.26	10.26	10.24	10.24	77729	17323	60406	0.22	0.62	0.46	-0.07	10.33	-0.79	-0.92	-1.96	0.22	0.60	-0.74	-0.44	
11:00	10.24	10.25	10.23	10.24	180787	42636	138151	0.24	0.39	0.44	-0.13	10.33	-0.85	-0.99	-2.03	0.23	1.38	-0.74	-0.45	
11:01	10.24	10.24	10.23	10.23	251746	101699	150047	0.40	0.32	0.43	-0.14	10.32	-0.91	-1.06	-2.10	0.23	1.97	-0.73	-0.40	
11:02	10.23	10.24	10.22	10.22	156465	41241	115224	0.26	0.32	0.40	-0.20	10.32	-1.00	-1.16	-2.20	0.23	1.10	-0.77	-0.46	
11:03	10.22	10.23	10.21	10.22	138246	33414	104832	0.24	0.32	0.40	-0.21	10.32	-1.02	-1.19	-2.23	0.23	0.90	-0.82	-0.49	
11:04	10.21	10.25	10.21	10.24	511408	321906	189502	0.63	0.49	0.45	-0.11	10.32	-0.72	-0.92	-1.96	0.24	3.27	-0.69	-0.26	
11:05	10.25	10.25	10.23	10.24	385266	188412	196854	0.49	0.53	0.44	-0.12	10.32	-0.76	-0.97	-2.01	0.25	2.20	-0.55	-0.22	
11:06	10.24	10.25	10.23	10.23	62541	7950	54591	0.13	0.54	0.43	-0.15	10.32	-0.80	-1.02	-2.06	0.25	0.31	-0.46	-0.22	
11:07	10.23	10.24	10.22	10.22	134620	31017	103603	0.23	0.39	0.42	-0.16	10.32	-0.89	-1.11	-2.15	0.25	0.69	-0.45	-0.26	
11:08	10.22	10.23	10.21	10.22	217686	73117	144569	0.34	0.27	0.41	-0.18	10.32	-0.93	-1.16	-2.20	0.25	1.08	-0.46	-0.22	
11:09	10.23	10.23	10.21	10.21	254567	95236	159331	0.37	0.33	0.43	-0.15	10.31	-0.97	-1.22	-2.26	0.26	1.20	-0.55	-0.26	
11:10	10.21	10.22	10.20	10.21	357299	70771	286528	0.20	0.29	0.41	-0.18	10.31	-1.04	-1.31	-2.34	0.26	1.56	-0.64	-0.43	
11:11	10.21	10.21	10.20	10.21	405360	274787	130573	0.68	0.43	0.44	-0.13	10.31	-0.93	-1.21	-2.25	0.27	1.64	-0.61	-0.29	
11:12	10.21	10.22	10.21	10.22	45652	12971	32681	0.28	0.44	0.42	-0.15	10.31	-0.91	-1.20	-2.24	0.27	0.17	-0.56	-0.33	
11:13	10.22	10.22	10.21	10.21	31670	20022	11648	0.63	0.64	0.41	-0.17	10.31	-0.92	-1.21	-2.25	0.27	0.13	-0.49	-0.28	
11:14	10.21	10.22	10.18	10.18	274689	42867	231822	0.16	0.22	0.40	-0.20	10.31	-1.25	-1.55	-2.58	0.27	1.14	-0.50	-0.43	
11:15	10.18	10.19	10.17	10.17	132074	46607	85467	0.35	0.25	0.41	-0.19	10.31	-1.33	-1.64	-2.68	0.27	0.61	-0.55	-0.44	
11:16	10.17	10.19	10.17	10.19	294618	223989	70629	0.76	0.45	0.44	-0.13	10.31	-1.17	-1.50	-2.54	0.28	1.54	-0.62	-0.25	
11:17	10.19	10.19	10.18	10.18	71580	61734	9846	0.86	0.67	0.45	-0.09	10.31	-1.22	-1.55	-2.58	0.28	0.33	-0.74	-0.25	
11:18	10.18	10.19	10.17	10.17	111457	53969	57488	0.48	0.71	0.46	-0.07	10.30	-1.31	-1.64	-2.68	0.28	0.53	-0.87	-0.59	
11:19	10.18	10.18	10.17	10.17	39807	18893	20914	0.47	0.60	0.43	-0.13	10.30	-1.29	-1.63	-2.66	0.28	0.20	-0.86	-0.55	
11:20	10.17	10.18	10.17	10.17	36732	22730	14002	0.62	0.51	0.43	-0.14	10.30	-1.30	-1.64	-2.68	0.28	0.21	-0.85	-0.54	
11:21	10.18	10.18	10.17	10.17	76653	34046	42607	0.44	0.49	0.44	-0.13	10.30	-1.30	-1.64	-2.68	0.28	0.53	-0.82	-0.50	
11:22	10.17	10.18	10.16	10.17	125566	43910	81656	0.35	0.42	0.44	-0.11	10.30	-1.32	-1.67	-2.71	0.28	1.13	-0.80	-0.49	
11:23	10.16	10.17	10.16	10.16	112605	54865	57740	0.49	0.42	0.45	-0.09	10.30	-1.36	-1.72	-2.76	0.28	0.94	-0.78	-0.49	
11:24	10.17	10.17	10.15	10.15	132761	15727	117034	0.12	0.31	0.44	-0.11	10.30	-1.47	-1.84	-2.87	0.29	1.04	-0.79	-0.50	
11:25	10.15	10.17	10.15	10.16	281550	150533	131017	0.53	0.42	0.50	-0.01	10.30	-1.38	-1.76	-2.80	0.29	2.48	-0.78	-0.53	
11:26	10.15	10.16	10.15	10.15	84786	16099	68687	0.19	0.37	0.44	-0.12	10.30	-1.40	-1.79	-2.82	0.29	0.66	-0.74	-0.56	
11:27	10.15	10.16	10.14	10.14	607568	165115	442453	0.27	0.34	0.40	-0.20	10.29	-1.45	-1.89	-2.92	0.30	5.66	-0.74	-0.59	
11:28	10.15	10.15	10.14	10.14	149786	91429	58357	0.61	0.32	0.41	-0.18	10.29	-1.46	-1.90	-2.94	0.30	0.93	-0.84	-0.43	
11:29	10.15	10.15	10.13	10.13	581419	274824	306595	0.47	0.40	0.45	-0.10	10.29	-1.50	-1.98	-3.01	0.31	3.53	-0.86	-0.42	
11:30	10.13	10.14	10.13	10.14	137047	46071	90976	0.34	0.47	0.45	-0.10	10.29	-1.45	-1.94	-2.97	0.31	0.63	-0.94	-0.62	
11:31	10.13	10.14	10.13	10.13	41896	11111	30785	0.27	0.44	0.41	-0.18	10.29	-1.49	-1.98	-3.01	0.31	0.18	-0.93	-0.62	
11:32	10.13	10.14	10.13	10.13	150725	24421	126304	0.16	0.25	0.38	-0.23	10.29	-1.48	-1.98	-3.01	0.31	0.67	-0.93	-0.56	
11:33	10.13	10.14	10.12	10.12	200730	23634	177096	0.12	0.15	0.36	-0.28	10.29	-1.57	-2.08	-3.11	0.32	0.88	-0.94	-0.65	

Style D3: Chop, then flush -> partial recovery -- NOK 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 3/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	10.12	10.13	10.12	10.12	108792	48391	60401	0.44	0.21	0.36	-0.28	10.29	-1.56	-2.08	-3.11	0.32	0.46	-0.95	-0.64	
11:35	10.12	10.13	10.11	10.12	185751	120470	65281	0.65	0.39	0.38	-0.25	10.28	-1.62	-2.16	-3.19	0.32	0.79	-0.95	-0.68	
11:36	10.11	10.12	10.11	10.11	125732	62758	62974	0.50	0.55	0.38	-0.24	10.28	-1.65	-2.19	-3.22	0.32	0.56	-0.95	-0.68	
11:37	10.12	10.12	10.11	10.12	91390	64427	26963	0.70	0.61	0.39	-0.22	10.28	-1.63	-2.18	-3.21	0.32	0.40	-0.95	-0.63	
11:38	10.11	10.12	10.11	10.11	91221	74244	16977	0.81	0.65	0.40	-0.20	10.28	-1.67	-2.22	-3.25	0.32	0.51	-0.95	-0.59	
11:39	10.12	10.12	10.10	10.11	318297	122720	195577	0.39	0.52	0.41	-0.18	10.28	-1.64	-2.22	-3.24	0.33	1.86	-0.96	-0.76	
11:40	10.12	10.12	10.11	10.12	59182	25995	33187	0.44	0.48	0.40	-0.20	10.28	-1.55	-2.13	-3.16	0.33	0.41	-0.88	-0.51	
11:41	10.12	10.12	10.11	10.11	362429	303436	58993	0.84	0.61	0.45	-0.09	10.28	-1.62	-2.22	-3.25	0.33	2.64	-0.87	-0.51	
11:42	10.11	10.12	10.11	10.11	121733	94816	26917	0.78	0.78	0.51	+0.02	10.28	-1.61	-2.22	-3.25	0.34	0.72	-0.84	-0.50	
11:43	10.12	10.12	10.11	10.12	35033	21226	13807	0.61	0.81	0.50	+0.01	10.28	-1.51	-2.13	-3.16	0.34	0.21	-0.68	-0.22	
11:44	10.12	10.13	10.12	10.12	106118	62639	43479	0.59	0.68	0.52	+0.04	10.27	-1.51	-2.13	-3.16	0.34	0.71	-0.52	-0.32	
11:45	10.12	10.12	10.11	10.12	99963	86670	13293	0.87	0.71	0.55	+0.09	10.27	-1.50	-2.13	-3.16	0.34	0.67	-0.32	-0.26	
11:46	10.12	10.12	10.11	10.11	83697	62687	21010	0.75	0.73	0.56	+0.12	10.27	-1.59	-2.22	-3.25	0.34	0.59	-0.25	-0.37	
11:47	10.11	10.12	10.11	10.12	65850	37231	28619	0.57	0.75	0.59	+0.18	10.27	-1.54	-2.18	-3.21	0.34	0.48	-0.10	-0.16	
11:48	10.12	10.13	10.11	10.13	65982	42984	22998	0.65	0.66	0.64	+0.28	10.27	-1.42	-2.06	-3.09	0.34	0.49	+0.02	+0.03	
11:49	10.13	10.13	10.12	10.12	70154	58074	12080	0.83	0.68	0.66	+0.32	10.27	-1.44	-2.08	-3.11	0.34	0.53	+0.24	+0.11	
11:50	10.12	10.13	10.12	10.12	21571	12948	8623	0.60	0.72	0.66	+0.32	10.27	-1.44	-2.08	-3.11	0.34	0.20	+0.41	+0.18	
11:51	10.12	10.13	10.12	10.13	37900	22458	15442	0.59	0.72	0.67	+0.34	10.27	-1.39	-2.03	-3.06	0.34	0.37	+0.51	+0.22	
11:52	10.12	10.13	10.12	10.12	90802	32858	57944	0.36	0.45	0.65	+0.30	10.27	-1.48	-2.13	-3.16	0.35	1.28	+0.49	+0.13	
11:53	10.12	10.13	10.12	10.12	40614	13483	27131	0.33	0.41	0.63	+0.27	10.27	-1.47	-2.13	-3.16	0.35	0.60	+0.37	+0.12	
11:54	10.12	10.13	10.12	10.12	26729	12741	13988	0.48	0.37	0.69	+0.38	10.27	-1.47	-2.13	-3.16	0.35	0.39	+0.25	+0.00	
11:55	10.12	10.13	10.12	10.12	142909	86563	56346	0.61	0.54	0.69	+0.39	10.27	-1.47	-2.13	-3.16	0.35	2.37	+0.27	+0.18	
11:56	10.12	10.13	10.11	10.12	145130	115130	30000	0.79	0.68	0.66	+0.32	10.27	-1.51	-2.18	-3.21	0.35	2.25	+0.07	+0.08	
11:57	10.11	10.12	10.11	10.12	33378	13318	20060	0.40	0.67	0.64	+0.28	10.27	-1.50	-2.18	-3.21	0.35	0.47	-0.00	-0.10	
11:58	10.12	10.12	10.11	10.12	23635	15967	7668	0.68	0.71	0.64	+0.28	10.27	-1.50	-2.18	-3.21	0.35	0.35	-0.03	-0.10	
11:59	10.11	10.12	10.11	10.12	37846	21274	16572	0.56	0.53	0.64	+0.29	10.27	-1.50	-2.18	-3.21	0.35	0.60	-0.07	-0.10	
12:00	10.12	10.13	10.11	10.13	78563	57145	21418	0.73	0.67	0.63	+0.25	10.27	-1.35	-2.03	-3.06	0.35	1.31	-0.00	+0.37	
12:01	10.13	10.13	10.12	10.12	11951	3791	8160	0.32	0.64	0.61	+0.22	10.27	-1.45	-2.13	-3.16	0.35	0.18	-0.07	+0.08	
12:02	10.13	10.13	10.11	10.12	158200	61682	96518	0.39	0.49	0.58	+0.16	10.27	-1.49	-2.18	-3.21	0.35	2.50	-0.28	-0.23	
12:03	10.12	10.12	10.11	10.12	49781	43385	6396	0.87	0.49	0.59	+0.18	10.27	-1.48	-2.18	-3.21	0.36	0.71	-0.26	-0.20	
12:04	10.12	10.12	10.11	10.12	9419	6634	2785	0.70	0.51	0.57	+0.14	10.27	-1.48	-2.18	-3.21	0.36	0.13	-0.25	-0.20	
12:05	10.12	10.12	10.11	10.11	11884	6369	5515	0.54	0.79	0.57	+0.14	10.27	-1.50	-2.20	-3.22	0.36	0.17	-0.24	-0.36	
12:06	10.12	10.12	10.10	10.10	311522	128380	183142	0.41	0.42	0.53	+0.06	10.27	-1.61	-2.32	-3.35	0.36	5.57	-0.27	-0.40	
12:07	10.11	10.11	10.10	10.11	33250	10843	22407	0.33	0.41	0.54	+0.07	10.27	-1.53	-2.25	-3.27	0.36	0.46	-0.33	-0.21	
12:08	10.11	10.11	10.10	10.11	49102	15834	33268	0.32	0.39	0.53	+0.07	10.26	-1.51	-2.22	-3.25	0.36	0.68	-0.34	-0.17	
12:09	10.11	10.12	10.10	10.12	116973	101539	15434	0.87	0.64	0.57	+0.13	10.26	-1.45	-2.18	-3.21	0.36	1.56	-0.25	-0.08	
12:10	10.11	10.12	10.10	10.11	278200	219376	58824	0.79	0.76	0.61	+0.22	10.26	-1.54	-2.27	-3.30	0.37	3.35	-0.29	-0.14	
12:11	10.11	10.12	10.10	10.12	418451	220492	197959	0.53	0.67	0.57	+0.14	10.26	-1.42	-2.18	-3.21	0.37	4.06	-0.25	+0.00	
12:12	10.12	10.12	10.11	10.12	24779	16235	8544	0.66	0.63	0.58	+0.15	10.26	-1.41	-2.18	-3.21	0.37	0.17	-0.20	+0.00	
12:13	10.11	10.12	10.10	10.11	71526	31100	40426	0.43	0.52	0.57	+0.14	10.26	-1.51	-2.27	-3.30	0.37	0.55	-0.30	-0.11	
12:14	10.11	10.12	10.11	10.12	41020	37350	3670	0.91	0.62	0.58	+0.15	10.26	-1.41	-2.18	-3.21	0.37	0.31	-0.23	-0.18	
12:15	10.12	10.12	10.11	10.12	13490	11639	1851	0.86	0.64	0.57	+0.14	10.26	-1.41	-2.18	-3.21	0.37	0.10	-0.03	-0.07	
12:16	10.11	10.12	10.11	10.12	16750	14034	2716	0.84	0.88	0.58	+0.15	10.26	-1.41	-2.18	-3.21	0.37	0.12	+0.01	+0.00	
12:17	10.12	10.20	10.12	10.18	358317	249042	109275	0.70	0.71	0.62	+0.23	10.26	-0.81	-1.60	-2.63	0.38	3.37	+0.21	+0.46	
12:18	10.18	10.18	10.14	10.16	89335	28757	60578	0.32	0.63	0.60	+0.19	10.26	-0.97	-1.76	-2.80	0.38	0.64	+0.38	+0.29	
12:19	10.16	10.16	10.13	10.13	70336	18891	51445	0.27	0.57	0.58	+0.17	10.26	-1.19	-1.98	-3.01	0.38	0.49	+0.45	+0.13	
12:20	10.13	10.15	10.13	10.14	49385	26203	23182	0.53	0.35	0.58	+0.16	10.26	-1.14	-1.93	-2.97	0.38	0.36	+0.51	+0.25	
12:21	10.14	10.16	10.14	10.15	49723	31430	18293	0.63	0.45	0.61	+0.23	10.26	-1.04	-1.84	-2.87	0.38	0.43	+0.53	+0.26	
12:22	10.15	10.15	10.14	10.14	39261	23932	15329	0.61	0.59	0.62	+0.24	10.26	-1.09	-1.89	-2.92	0.38	0.50	+0.53	+0.21	
12:23	10.15	10.16	10.14	10.16	171802	83778	88024	0.49	0.53	0.62	+0.23	10.26	-0.89	-1.69	-2.73	0.39	2.15	+0.59	+0.28	
12:24	10.16	10.17	10.15	10.15	185156	83008	102148	0.45	0.48	0.58	+0.17	10.26	-0.98	-1.79	-2.82	0.39	2.06	+0.61	+0.28	
12:25	10.15	10.16	10.15	10.16	159590	77809	81781	0.49	0.47	0.54	+0.08	10.26	-0.88	-1.69	-2.73	0.39	1.53	+0.61	+0.28	
12:26	10.17	10.18	10.16	10.18	195505	98504	97001	0.50	0.48	0.54	+0.08	10.25	-0.78	-1.60	-2.63	0.39	1.64	+0.64	+0.32	
12:27	10.18	10.18	10.17	10.18	55514	29698	25816	0.53	0.50	0.54	+0.08	10.25	-0.77	-1.60	-2.63	0.39	0.41	+0.65	+0.39	
12:28	10.18	10.19	10.17	10.19	422506	398447	24059	0.94	0.78	0.63	+0.26	10.25	-0.67	-1.50	-2.54	0.40	3.96	+0.64	+0.39	
12:29	10.19	10.19	10.17	10.19	158213	85998	72215	0.54	0.81	0.62	+0.24	10.25	-0.66	-1.50	-2.54	0.40	1.13	+0.62	+0.39	
12:30	10.19	10.19	10.17	10.19	183870	118905	64965	0.65	0.79	0.62	+0.24	10.25	-0.66	-1.50	-2.54	0.40	1.24	+0.58	+0.39	
12:31	10.19	10.19	10.17	10.17	181489	120637	60852	0.66	0.62	0.62	+0.24	10.25	-0.77	-1.61	-2.65	0.41	1.12	+0.47	-0.01	
12:32	10.18	10.19	10.17	10.19	150240	128963	21277	0.86	0.71	0.63	+0.25	10.25	-0.62	-1.47	-2.51	0.41	0.86	+0.78	+0.23	
12:33	10.19	10.19	10.16	10.16	176407	49407	127000	0.28	0.59	0.61	+0.22	10.25	-0.84	-1.69	-2.73	0.41	0.95	+0.69	+0.23	
12:34	10.16	10.17	10.16	10.17	69849	54209	15640	0.78	0.59	0.63	+0.25	10.25	-0.79	-1.65	-2.68	0.41	0.37	+0.52	+0.23	
12:35	10.17	10.18	10.16	10.17	139893	86420	53473	0.62	0.49	0.63	+0.26	10.25	-0.79	-1.64	-2.68	0.41	0.80	+0.34	+0.17	

Style D3: Chop, then flush -> partial recovery -- NOK 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 4/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	10.18	10.18	10.16	10.16	62542	27605	34937	0.44	0.62	0.62	+0.25	10.25	-0.83	-1.69	-2.73	0.41	0.36	+0.14	+0.17	
12:37	10.16	10.17	10.15	10.16	56462	31940	24522	0.57	0.56	0.62	+0.25	10.25	-0.90	-1.76	-2.79	0.42	0.35	-0.00	-0.06	
12:38	10.15	10.16	10.15	10.15	49700	6418	43282	0.13	0.39	0.62	+0.24	10.25	-0.93	-1.79	-2.82	0.42	0.31	-0.08	+0.00	
12:39	10.15	10.17	10.15	10.16	80197	55174	25023	0.69	0.50	0.64	+0.28	10.25	-0.88	-1.74	-2.78	0.42	0.65	-0.37	-0.05	
12:40	10.16	10.18	10.16	10.18	37275	30648	6627	0.82	0.55	0.66	+0.31	10.25	-0.68	-1.55	-2.58	0.42	0.32	-0.36	+0.05	
12:41	10.18	10.18	10.17	10.18	66193	40338	25855	0.61	0.69	0.67	+0.34	10.25	-0.73	-1.60	-2.63	0.42	0.66	-0.30	+0.00	
12:42	10.18	10.18	10.15	10.15	417938	249898	168040	0.60	0.62	0.66	+0.32	10.25	-0.96	-1.84	-2.87	0.42	4.70	-0.44	-0.28	
12:43	10.15	10.16	10.13	10.14	215285	99439	115846	0.46	0.56	0.58	+0.16	10.25	-1.05	-1.93	-2.97	0.43	1.86	-0.49	-0.33	
12:44	10.14	10.16	10.14	10.15	80391	29728	50663	0.37	0.53	0.57	+0.15	10.25	-0.90	-1.79	-2.82	0.43	0.67	-0.45	-0.20	
12:45	10.15	10.16	10.14	10.14	100869	41243	59626	0.41	0.43	0.56	+0.12	10.25	-1.05	-1.93	-2.97	0.43	0.84	-0.47	-0.22	
12:46	10.14	10.16	10.14	10.15	103067	32096	70971	0.31	0.36	0.53	+0.07	10.25	-0.90	-1.79	-2.82	0.43	0.88	-0.43	-0.22	
12:47	10.15	10.15	10.13	10.13	58301	25121	33180	0.43	0.38	0.50	+0.00	10.25	-1.09	-1.98	-3.01	0.43	0.48	-0.43	-0.20	
12:48	10.13	10.14	10.12	10.12	196646	96038	100608	0.49	0.43	0.52	+0.04	10.25	-1.28	-2.18	-3.21	0.43	1.63	-0.54	-0.33	
12:49	10.12	10.12	10.10	10.10	211119	104385	106734	0.49	0.48	0.51	+0.02	10.25	-1.38	-2.28	-3.31	0.44	1.56	-0.61	-0.37	
12:50	10.10	10.11	10.08	10.09	398077	170581	227496	0.43	0.46	0.49	-0.02	10.24	-1.52	-2.44	-3.47	0.44	2.68	-0.66	-0.41	
12:51	10.08	10.10	10.08	10.10	278936	203314	75622	0.73	0.54	0.52	+0.04	10.24	-1.41	-2.35	-3.38	0.45	1.51	-0.72	-0.32	
12:52	10.10	10.10	10.04	10.04	278897	44923	233974	0.16	0.44	0.48	-0.04	10.24	-1.91	-2.85	-3.88	0.45	1.35	-0.77	-0.46	
12:53	10.04	10.06	10.04	10.05	152276	89560	62716	0.59	0.48	0.49	-0.02	10.24	-1.85	-2.80	-3.83	0.45	0.79	-0.85	-0.46	
12:54	10.05	10.05	10.04	10.04	69350	22337	47013	0.32	0.31	0.48	-0.04	10.24	-1.94	-2.90	-3.92	0.45	0.37	-0.90	-0.61	
12:55	10.04	10.07	10.04	10.06	153792	114959	38833	0.75	0.60	0.49	-0.02	10.24	-1.69	-2.66	-3.68	0.46	0.83	-0.88	-0.44	
12:56	10.06	10.06	10.04	10.04	282183	182689	99494	0.65	0.63	0.50	+0.01	10.24	-1.87	-2.85	-3.88	0.46	1.48	-0.87	-0.43	
12:57	10.04	10.05	10.03	10.03	190374	98268	92106	0.52	0.63	0.49	-0.02	10.24	-1.98	-2.97	-3.99	0.46	0.92	-0.89	-0.43	
12:58	10.04	10.04	10.02	10.03	110630	79120	31510	0.72	0.62	0.50	+0.00	10.23	-1.99	-2.98	-4.01	0.46	0.50	-0.90	-0.53	
12:59	10.04	10.05	10.03	10.04	147942	88155	59787	0.60	0.59	0.51	+0.02	10.23	-1.90	-2.90	-3.92	0.47	0.70	-0.86	-0.44	
13:00	10.04	10.05	10.01	10.01	281439	127084	154355	0.45	0.55	0.51	+0.02	10.23	-2.17	-3.19	-4.21	0.47	1.36	-0.86	-0.60	
13:01	10.01	10.01	9.99	9.99	737100	224394	512706	0.30	0.38	0.47	-0.06	10.23	-2.32	-3.38	-4.40	0.48	3.79	-0.87	-0.60	
13:02	9.99	10.01	9.98	10.01	736678	195209	541469	0.26	0.31	0.44	-0.13	10.22	-2.13	-3.24	-4.26	0.49	3.06	-0.86	-0.46	
13:03	10.01	10.01	9.98	9.98	211187	152663	58524	0.72	0.34	0.45	-0.10	10.22	-2.31	-3.43	-4.45	0.49	0.74	-0.86	-0.48	
13:04	9.98	9.99	9.97	9.99	318868	138249	180619	0.43	0.38	0.44	-0.11	10.22	-2.24	-3.38	-4.40	0.50	1.09	-0.84	-0.42	
13:05	9.98	9.99	9.97	9.97	137908	77063	60845	0.56	0.55	0.45	-0.10	10.22	-2.38	-3.53	-4.55	0.50	0.44	-0.84	-0.51	
13:06	9.97	9.97	9.96	9.96	322106	118767	203339	0.37	0.43	0.42	-0.15	10.22	-2.46	-3.63	-4.64	0.50	1.02	-0.86	-0.41	
13:07	9.97	10.00	9.96	9.99	246897	122754	124143	0.50	0.45	0.45	-0.11	10.21	-2.15	-3.34	-4.35	0.51	0.77	-0.83	-0.25	
13:08	9.99	10.02	9.99	10.02	134054	89783	44271	0.67	0.47	0.45	-0.10	10.21	-1.92	-3.11	-4.13	0.51	0.41	-0.63	-0.09	
13:09	10.02	10.03	10.01	10.01	274371	152517	121854	0.56	0.56	0.46	-0.08	10.21	-1.98	-3.19	-4.21	0.51	0.84	-0.50	-0.25	
13:10	10.01	10.02	9.99	10.01	220423	101735	118688	0.46	0.55	0.45	-0.10	10.21	-2.02	-3.24	-4.26	0.51	0.65	-0.32	-0.20	
13:11	10.01	10.01	9.98	10.00	203131	111596	91535	0.55	0.52	0.44	-0.12	10.21	-2.06	-3.29	-4.31	0.52	0.61	-0.19	-0.17	
13:12	10.01	10.04	10.00	10.04	248118	186662	61456	0.75	0.60	0.45	-0.09	10.21	-1.70	-2.95	-3.97	0.52	0.88	-0.01	+0.02	
13:13	10.04	10.05	10.04	10.04	181458	72247	109211	0.40	0.59	0.45	-0.11	10.21	-1.60	-2.85	-3.88	0.52	0.78	+0.07	+0.02	
13:14	10.04	10.05	10.03	10.04	148371	82635	65736	0.56	0.59	0.44	-0.11	10.21	-1.69	-2.95	-3.97	0.53	0.65	+0.39	+0.12	
13:15	10.04	10.04	10.02	10.02	55972	31667	24305	0.57	0.48	0.44	-0.11	10.21	-1.83	-3.09	-4.11	0.53	0.26	+0.53	+0.14	
13:16	10.02	10.02	9.99	9.99	213394	110194	103200	0.52	0.54	0.48	-0.05	10.21	-2.12	-3.38	-4.40	0.53	1.05	+0.33	-0.07	
13:17	9.99	10.00	9.97	9.97	304311	78343	225968	0.26	0.38	0.51	+0.01	10.20	-2.27	-3.55	-4.57	0.53	1.58	+0.15	-0.06	
13:18	9.97	9.98	9.97	9.97	321589	82643	238946	0.26	0.32	0.47	-0.07	10.20	-2.28	-3.58	-4.59	0.54	1.62	+0.02	-0.09	
13:19	9.97	9.98	9.96	9.96	82173	16673	65500	0.20	0.25	0.46	-0.07	10.20	-2.32	-3.63	-4.64	0.54	0.38	-0.01	-0.05	
13:20	9.96	9.97	9.95	9.97	255553	92296	163257	0.36	0.29	0.45	-0.10	10.20	-2.26	-3.58	-4.59	0.54	1.29	-0.10	+0.02	
13:21	9.97	9.97	9.95	9.96	86463	43565	42898	0.50	0.36	0.46	-0.08	10.20	-2.40	-3.72	-4.74	0.54	0.43	-0.41	-0.22	
13:22	9.96	9.96	9.94	9.95	188079	69604	118475	0.37	0.39	0.45	-0.09	10.20	-2.47	-3.80	-4.81	0.55	0.99	-0.60	-0.41	
13:23	9.95	9.95	9.93	9.95	176572	91681	84891	0.52	0.45	0.45	-0.11	10.20	-2.43	-3.77	-4.78	0.55	0.96	-0.66	-0.36	
13:24	9.95	9.95	9.94	9.95	123883	55319	68564	0.45	0.44	0.44	-0.13	10.20	-2.47	-3.82	-4.83	0.55	0.68	-0.73	-0.36	
13:25	9.95	9.96	9.93	9.93	142405	75223	67182	0.53	0.50	0.44	-0.12	10.20	-2.61	-3.97	-4.98	0.55	0.79	-0.82	-0.40	
13:26	9.94	9.94	9.90	9.90	179039	47074	131965	0.26	0.40	0.42	-0.16	10.19	-2.89	-4.26	-5.26	0.55	0.95	-0.92	-0.79	
13:27	9.90	9.91	9.90	9.90	318721	28200	290521	0.09	0.24	0.35	-0.30	10.19	-2.82	-4.21	-5.22	0.56	1.71	-0.92	-0.84	
13:28	9.90	9.93	9.90	9.91	218943	114121	104822	0.52	0.26	0.36	-0.28	10.19	-2.71	-4.11	-5.12	0.56	1.17	-0.90	-0.72	
13:29	9.92	9.93	9.91	9.92	150382	83778	66604	0.56	0.33	0.36	-0.28	10.19	-2.65	-4.06	-5.07	0.56	0.85	-0.88	-0.64	
13:30	9.93	9.94	9.92	9.94	349085	224203	124882	0.64	0.59	0.39	-0.22	10.19	-2.48	-3.92	-4.93	0.57	1.90	-0.78	-0.39	
13:31	9.94	9.94	9.92	9.93	141050	115763	25287	0.82	0.66	0.40	-0.20	10.19	-2.52	-3.96	-4.98	0.57	0.73	-0.67	-0.33	
13:32	9.94	9.96	9.93	9.96	78374	55931	22443	0.71	0.70	0.43	-0.15	10.19	-2.27	-3.72	-4.74	0.57	0.39	-0.37	-0.10	
13:33	9.96	9.97	9.95	9.96	44253	22835	21418	0.52	0.74	0.45	-0.10	10.19	-2.17	-3.63	-4.64	0.57	0.24	-0.10	+0.00	
13:34	9.96	9.97	9.95	9.96	71125	27193	43932	0.38	0.55	0.45	-0.09	10.19	-2.17	-3.63	-4.64	0.57	0.41	-0.00	-0.03	
13:35	9.97	9.97	9.95	9.96	88611	46874	41737	0.53	0.48	0.47	-0.07	10.19	-2.26	-3.72	-4.74	0.57	0.52	+0.06	+0.00	
13:36	9.96	9.96	9.94	9.94	55305	22824	32481	0.41	0.45	0.46	-0.07	10.19	-2.41	-3.87	-4.88	0.58	0.34	+0.13	-0.05	
13:37	9.94	9.94	9.93	9.93	42962	29140	13822	0.68	0.53	0.48	-0.05	10.18	-2.50	-3.97	-4.98	0.58	0.28	+0.15	-0.13	

Style D3: Chop, then flush -> partial recovery -- NOK 2026-10-08: every minute bar 9:30 -> 3 bars after the turn (page 5/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	9.93	9.94	9.93	9.93	47144	30760	16384	0.65	0.57	0.48	-0.05	10.18	-2.50	-3.97	-4.98	0.58	0.38	+0.20	-0.10	V LOW
13:39	9.94	9.96	9.93	9.96	168048	108420	59628	0.65	0.65	0.49	-0.01	10.18	-2.21	-3.69	-4.71	0.58	1.57	+0.38	+0.17	TURN
13:40	9.96	9.96	9.95	9.96	74943	35415	39528	0.47	0.60	0.49	-0.02	10.18	-2.14	-3.63	-4.64	0.58	0.69	+0.49	+0.45	turn+1
13:41	9.96	9.98	9.96	9.97	83723	56661	27062	0.68	0.61	0.52	+0.04	10.18	-2.11	-3.60	-4.61	0.58	1.03	+0.46	+0.44	turn+2
13:42	9.97	10.00	9.96	9.98	163040	73060	89980	0.45	0.51	0.59	+0.18	10.18	-1.94	-3.43	-4.45	0.58	2.16	+0.46	+0.47	turn+3

Style D4: Chop, then flush -> weak bounce

330 cases (0.6 per day, 3% of all deep Vs) | low held to close 34% | V time: 11-13 16%, 13-15:15 78%, 9:45-11 6%

indicator	this style (median)	all Vs (median)	last example
gap %	+1.84	+1.54	+12.07
daily ATR %	+8.39	+7.78	+8.57
first 15 min high vs open %	+1.63	+1.63	+1.46
day high before the V vs open %	+1.76	+2.07	+1.46
drop into the V %	+2.33	+2.73	+1.73
V low vs open %	-7.20	-2.69	-6.54
volume so far / prior day (at turn)	+0.63	+0.30	+0.49
vs VWAP at turn %	-3.90	-1.46	-3.29
buy share 15 min before the low	+0.43	+0.47	+0.52
buy share low -> turn	+0.52	+0.53	+0.48
sell vol low->turn / 10 min before	+1.15	+0.94	+1.30
volume low->turn / 10 min before	+1.31	+1.08	+1.09
net flow 15 min at turn	-0.07	-0.03	-0.04
gain turn -> right sell %	+0.98	+3.39	+0.61
close vs turn price %	-0.29	+1.63	+0.00

Last example: NN 2026-10-09 -- V 13:37 at 12.15, turn 13:51 12.28, right sell 13:56 12.35 (+0.61%)



Style D4: Chop, then flush -> weak bounce -- NN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 1/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
9:30	13.00	13.09	12.62	13.02	98075	43722	40441	0.52	0.52	0.52	+0.04	12.91	+0.87	+0.15	-0.53	0.01				
9:31	13.00	13.04	12.86	12.94	28234	17310	10924	0.61	0.54	0.54	+0.09	12.92	+0.18	-0.46	-1.15	0.02	0.29			
9:32	12.82	12.93	12.73	12.76	53589	23702	29887	0.44	0.51	0.51	+0.02	12.88	-0.96	-1.85	-2.52	0.03	0.85			
9:33	12.79	12.83	12.76	12.82	6377	5330	1047	0.84	0.53	0.52	+0.05	12.88	-0.44	-1.35	-2.02	0.03	0.11			
9:34	12.86	13.12	12.86	13.05	62251	52476	9775	0.84	0.67	0.61	+0.22	12.91	+1.09	+0.42	-0.53	0.04	1.34			
9:35	13.09	13.15	12.96	13.15	39710	22590	17120	0.57	0.74	0.60	+0.20	12.94	+1.64	+1.15	+0.00	0.04	0.80			
9:36	13.14	13.19	13.03	13.11	56569	29269	27300	0.52	0.66	0.59	+0.17	12.97	+1.11	+0.85	-0.61	0.05	1.18			
9:37	13.16	13.16	13.09	13.11	25157	10561	14596	0.42	0.51	0.58	+0.15	12.98	+1.03	+0.85	-0.61	0.05	0.51			
9:38	13.09	13.13	12.99	13.02	68690	30312	38378	0.44	0.47	0.55	+0.11	12.99	+0.25	+0.15	-1.29	0.06	1.49			
9:39	13.04	13.05	12.95	13.01	71451	34207	37244	0.48	0.45	0.54	+0.09	12.99	+0.14	+0.06	-1.38	0.07	1.47			
9:40	13.00	13.08	12.99	13.08	23226	14968	8258	0.64	0.49	0.55	+0.10	12.99	+0.67	+0.62	-0.83	0.08	0.46			
9:41	13.09	13.09	13.00	13.03	10546	6526	4020	0.62	0.53	0.55	+0.10	12.99	+0.28	+0.23	-1.21	0.08	0.24			
9:42	13.06	13.09	12.94	12.98	129036	44128	84908	0.34	0.40	0.51	+0.02	13.00	-0.08	-0.12	-1.55	0.10	3.09			
9:43	12.97	12.99	12.86	12.91	71400	39047	32353	0.55	0.43	0.51	+0.02	12.99	-0.56	-0.65	-2.08	0.11	1.45			
9:44	12.92	12.99	12.90	12.98	28450	22475	5975	0.79	0.46	0.52	+0.05	12.99	-0.06	-0.15	-1.59	0.11	0.51	+0.03	-0.04	
9:45	12.97	12.98	12.85	12.86	34065	14222	19843	0.42	0.57	0.52	+0.04	12.98	-0.95	-1.08	-2.50	0.12	0.65	+0.00	-0.07	
9:46	12.86	12.93	12.85	12.87	29028	17213	11815	0.59	0.59	0.52	+0.03	12.98	-0.88	-1.04	-2.46	0.12	0.56	-0.01	+0.11	
9:47	12.85	12.93	12.85	12.93	39867	31975	7892	0.80	0.62	0.54	+0.08	12.98	-0.39	-0.58	-2.01	0.13	0.81	-0.24	+0.10	
9:48	12.91	12.98	12.91	12.92	19742	15230	4512	0.77	0.73	0.54	+0.09	12.98	-0.43	-0.62	-2.05	0.13	0.39	-0.75	-0.19	
9:49	12.90	12.92	12.71	12.76	46440	17188	29252	0.37	0.61	0.50	+0.01	12.97	-1.63	-1.88	-3.30	0.14	1.02	-0.83	-0.49	
9:50	12.78	12.84	12.75	12.82	7679	5565	2114	0.72	0.51	0.50	+0.01	12.97	-1.12	-1.38	-2.81	0.14	0.18	-0.82	-0.35	
9:51	12.82	12.82	12.76	12.80	12560	5097	7463	0.41	0.42	0.50	+0.00	12.96	-1.26	-1.54	-2.96	0.14	0.30	-0.81	-0.37	
9:52	12.80	12.88	12.80	12.84	31580	25258	6322	0.80	0.69	0.52	+0.04	12.96	-0.92	-1.23	-2.65	0.14	0.76	-0.75	-0.23	
9:53	12.84	12.93	12.84	12.91	12756	6259	6497	0.49	0.64	0.53	+0.05	12.96	-0.37	-0.69	-2.12	0.14	0.40	-0.61	-0.11	
9:54	12.92	12.97	12.92	12.95	13702	9907	3795	0.72	0.71	0.54	+0.08	12.96	-0.06	-0.38	-1.82	0.15	0.52	-0.39	-0.16	
9:55	12.93	12.99	12.88	12.88	45966	23982	21984	0.52	0.55	0.53	+0.07	12.96	-0.55	-0.88	-2.31	0.15	1.86	-0.23	-0.17	
9:56	12.88	12.88	12.77	12.77	7936	2239	5697	0.28	0.53	0.53	+0.06	12.96	-1.43	-1.77	-3.18	0.15	0.31	-0.21	-0.24	
9:57	12.77	12.78	12.67	12.72	12496	5797	6699	0.46	0.48	0.58	+0.17	12.95	-1.80	-2.15	-3.56	0.16	0.52	-0.24	-0.22	
9:58	12.72	12.79	12.72	12.75	15226	12643	2583	0.83	0.58	0.60	+0.20	12.95	-1.54	-1.92	-3.33	0.16	0.72	-0.29	-0.27	
9:59	12.75	12.89	12.71	12.87	15087	7732	7355	0.51	0.61	0.58	+0.16	12.95	-0.60	-1.00	-2.43	0.16	0.73	-0.11	+0.01	
10:00	12.89	12.93	12.80	12.88	38550	22744	15806	0.59	0.63	0.60	+0.20	12.95	-0.51	-0.92	-2.35	0.17	2.20	-0.06	+0.02	
10:01	12.88	12.88	12.83	12.87	18248	12548	5700	0.69	0.60	0.60	+0.21	12.94	-0.59	-1.02	-2.45	0.17	0.89	-0.03	-0.07	
10:02	12.84	12.84	12.80	12.80	5758	1733	4025	0.30	0.59	0.57	+0.15	12.94	-1.11	-1.54	-2.96	0.17	0.27	-0.01	-0.14	
10:03	12.80	12.82	12.78	12.80	8922	6414	2508	0.72	0.63	0.56	+0.13	12.94	-1.10	-1.54	-2.96	0.17	0.48	+0.00	+0.06	
10:04	12.80	12.87	12.80	12.85	14971	11052	3919	0.74	0.65	0.61	+0.22	12.94	-0.70	-1.15	-2.58	0.17	0.82	-0.01	+0.04	
10:05	12.85	12.88	12.84	12.88	7768	4833	2935	0.62	0.70	0.61	+0.21	12.94	-0.47	-0.92	-2.35	0.17	0.42	-0.00	+0.11	
10:06	12.88	12.90	12.84	12.88	14946	7434	7512	0.50	0.62	0.61	+0.22	12.94	-0.46	-0.92	-2.35	0.18	1.03	-0.00	+0.06	
10:07	12.88	12.90	12.84	12.88	27598	16063	11535	0.58	0.56	0.58	+0.16	12.94	-0.45	-0.92	-2.35	0.18	1.82	+0.00	-0.05	
10:08	12.88	12.90	12.87	12.87	11478	6869	4609	0.60	0.56	0.59	+0.18	12.94	-0.56	-1.04	-2.46	0.18	0.69	+0.03	-0.15	
10:09	12.85	12.85	12.79	12.81	16680	4610	12070	0.28	0.49	0.56	+0.12	12.94	-0.94	-1.42	-2.84	0.18	1.02	+0.15	-0.13	
10:10	12.82	12.87	12.82	12.87	9208	8721	487	0.95	0.54	0.58	+0.17	12.94	-0.55	-1.04	-2.46	0.19	0.56	+0.33	+0.20	
10:11	12.85	12.85	12.80	12.81	8340	5710	2630	0.68	0.56	0.60	+0.20	12.93	-0.97	-1.46	-2.88	0.19	0.62	+0.16	+0.18	
10:12	12.81	12.83	12.81	12.82	8117	6555	1562	0.81	0.82	0.61	+0.23	12.93	-0.88	-1.38	-2.81	0.19	0.65	+0.01	+0.15	
10:13	12.82	12.85	12.81	12.85	5246	4325	921	0.82	0.76	0.60	+0.21	12.93	-0.69	-1.19	-2.62	0.19	0.41	-0.06	-0.07	
10:14	12.85	12.85	12.83	12.85	13800	12447	1353	0.90	0.86	0.63	+0.26	12.93	-0.64	-1.15	-2.58	0.19	1.11	-0.03	-0.08	
10:15	12.85	12.87	12.78	12.79	25154	15256	9898	0.61	0.72	0.63	+0.27	12.93	-1.09	-1.62	-3.03	0.19	2.04	-0.05	-0.19	
10:16	12.80	12.90	12.80	12.90	15796	11821	3975	0.75	0.72	0.64	+0.28	12.93	-0.23	-0.77	-2.20	0.20	1.12	+0.01	+0.22	
10:17	12.89	12.89	12.86	12.87	4808	1227	3581	0.26	0.62	0.64	+0.28	12.93	-0.46	-1.00	-2.43	0.20	0.34	+0.00	+0.14	
10:18	12.88	12.88	12.84	12.84	7268	3403	3865	0.47	0.59	0.63	+0.26	12.93	-0.69	-1.23	-2.65	0.20	0.61	-0.05	-0.02	
10:19	12.84	12.84	12.82	12.82	7779	3922	3857	0.50	0.43	0.62	+0.23	12.93	-0.80	-1.35	-2.77	0.20	0.68	-0.09	-0.12	
10:20	12.82	12.83	12.79	12.82	11958	5357	6601	0.45	0.47	0.60	+0.21	12.93	-0.83	-1.38	-2.81	0.20	1.13	-0.08	-0.13	
10:21	12.83	12.84	12.81	12.83	7576	6013	1563	0.79	0.56	0.62	+0.24	12.93	-0.75	-1.31	-2.73	0.20	0.70	-0.04	-0.11	
10:22	12.83	12.85	12.80	12.85	7967	4859	3108	0.61	0.59	0.63	+0.25	12.93	-0.59	-1.15	-2.58	0.20	0.74	-0.00	-0.03	
10:23	12.86	12.87	12.86	12.87	2497	1526	971	0.61	0.69	0.63	+0.26	12.93	-0.48	-1.04	-2.46	0.20	0.23	+0.04	+0.11	
10:24	12.86	12.86	12.80	12.81	12180	8009	4171	0.66	0.64	0.67	+0.34	12.93	-0.86	-1.42	-2.84	0.21	1.16	-0.00	-0.11	
10:25	12.81	12.85	12.81	12.85	5585	4489	1096	0.80	0.69	0.66	+0.32	12.93	-0.58	-1.15	-2.58	0.21	0.54	+0.02	+0.10	
10:26	12.86	12.89	12.86	12.87	5680	2948	2732	0.52	0.66	0.65	+0.30	12.93	-0.43	-1.00	-2.43	0.21	0.68	+0.02	+0.12	
10:27	12.87	12.88	12.86	12.88	11788	8286	3502	0.70	0.68	0.65	+0.29	12.92	-0.35	-0.92	-2.35	0.21	1.61	+0.04	+0.08	
10:28	12.89	12.91	12.89	12.89	7079	1634	5445	0.23	0.52	0.62	+0.24	12.92	-0.27	-0.85	-2.27	0.21	0.88	+0.11	+0.10	
10:29	12.88	12.88	12.86	12.86	11377	3648	7729	0.32	0.45	0.57	+0.14	12.92	-0.50	-1.08	-2.50	0.21	1.42	+0.13	+0.18	
10:30	12.86	12.98	12.84	12.98	32874	23466	9408	0.71	0.56	0.60	+0.19	12.92	+0.42	-0.16	-1.60	0.22	3.93	+0.19	+0.20	
10:31	12.98	12.98	12.91	12.92	11652	5362	6290	0.46	0.58	0.57	+0.14	12.92	-0.03	-0.62	-2.05	0.22	1.11	+0.46	+0.12	

Style D4: Chop, then flush -> weak bounce -- NN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 2/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
10:32	12.91	12.95	12.89	12.95	20905	13106	7799	0.63	0.64	0.58	+0.17	12.92	+0.19	-0.40	-1.83	0.22	1.92	+0.67	+0.25	
10:33	12.94	13.02	12.94	13.01	62170	41858	20312	0.67	0.64	0.61	+0.23	12.93	+0.60	+0.04	-1.40	0.23	5.11	+0.75	+0.38	
10:34	12.99	12.99	12.93	12.94	18471	9365	9106	0.51	0.63	0.61	+0.22	12.93	+0.10	-0.46	-1.90	0.23	1.02	+0.74	+0.23	
10:35	12.95	12.95	12.91	12.92	13513	4448	9065	0.33	0.59	0.60	+0.20	12.93	-0.06	-0.62	-2.05	0.23	0.72	+0.66	+0.17	
10:36	12.91	12.91	12.88	12.91	19108	12044	7064	0.63	0.51	0.60	+0.19	12.93	-0.13	-0.69	-2.12	0.24	0.98	+0.53	+0.11	
10:37	12.91	12.91	12.90	12.91	1552	521	1031	0.34	0.50	0.60	+0.19	12.93	-0.13	-0.69	-2.12	0.24	0.07	+0.43	+0.09	
10:38	12.90	12.94	12.90	12.94	9461	4562	4899	0.48	0.57	0.59	+0.18	12.93	+0.06	-0.50	-1.93	0.24	0.48	+0.40	+0.25	
10:39	12.94	12.95	12.94	12.95	13493	11610	1883	0.86	0.68	0.60	+0.20	12.93	+0.14	-0.42	-1.86	0.24	0.67	+0.29	+0.21	
10:40	12.95	12.97	12.95	12.97	9425	5602	3823	0.59	0.67	0.60	+0.19	12.93	+0.37	-0.19	-1.63	0.24	0.46	+0.26	+0.22	
10:41	12.97	13.02	12.88	12.89	35381	18164	17217	0.51	0.61	0.59	+0.18	12.93	-0.25	-0.81	-2.24	0.25	1.97	+0.07	+0.03	
10:42	12.89	12.93	12.89	12.93	9183	5254	3929	0.57	0.54	0.58	+0.17	12.93	-0.02	-0.58	-2.01	0.25	0.45	+0.01	+0.06	
10:43	12.93	12.93	12.88	12.91	14834	7832	7002	0.53	0.53	0.59	+0.18	12.93	-0.13	-0.69	-2.12	0.25	0.77	-0.01	+0.09	
10:44	12.91	12.93	12.91	12.93	3926	2158	1768	0.55	0.55	0.60	+0.20	12.93	+0.02	-0.54	-1.97	0.25	0.27	-0.17	-0.11	
10:45	12.93	12.93	12.89	12.89	7148	2101	5047	0.29	0.47	0.58	+0.15	12.93	-0.25	-0.81	-2.24	0.25	0.55	-0.16	-0.06	
10:46	12.89	12.91	12.89	12.91	6199	3001	3198	0.48	0.42	0.58	+0.16	12.93	-0.13	-0.69	-2.12	0.25	0.50	-0.27	-0.09	
10:47	12.91	12.94	12.90	12.94	14711	9830	4881	0.67	0.53	0.58	+0.16	12.93	+0.10	-0.46	-1.90	0.26	1.33	-0.16	-0.17	
10:48	12.95	12.95	12.93	12.93	3350	783	2567	0.23	0.56	0.54	+0.08	12.93	-0.02	-0.58	-2.01	0.26	0.27	-0.02	-0.04	
10:49	12.93	12.94	12.91	12.91	6268	2390	3878	0.38	0.53	0.54	+0.08	12.93	-0.09	-0.65	-2.08	0.26	0.53	-0.01	-0.02	
10:50	12.91	12.96	12.91	12.92	12826	6992	5834	0.55	0.45	0.56	+0.11	12.93	-0.05	-0.62	-2.05	0.26	1.16	-0.02	+0.03	
10:51	12.91	12.93	12.90	12.93	5589	2321	3268	0.42	0.47	0.54	+0.08	12.93	+0.02	-0.54	-1.97	0.26	0.49	-0.03	+0.06	
10:52	12.93	12.93	12.92	12.93	3631	2096	1535	0.58	0.52	0.54	+0.09	12.93	-0.02	-0.58	-2.01	0.26	0.43	-0.06	-0.03	
10:53	12.93	12.93	12.91	12.93	7622	3998	3624	0.52	0.50	0.55	+0.10	12.93	-0.02	-0.58	-2.01	0.26	0.97	-0.04	-0.07	
10:54	12.93	12.97	12.93	12.95	12210	8116	4094	0.66	0.61	0.53	+0.06	12.93	+0.18	-0.38	-1.82	0.26	1.71	+0.01	-0.08	
10:55	12.95	12.97	12.93	12.93	12643	5653	6990	0.45	0.55	0.52	+0.04	12.93	+0.02	-0.54	-1.97	0.26	1.59	+0.34	+0.15	
10:56	12.93	12.94	12.93	12.93	2971	1688	1283	0.57	0.56	0.52	+0.04	12.93	+0.02	-0.54	-1.97	0.26	0.35	+0.23	+0.02	
10:57	12.94	12.95	12.94	12.94	3737	3473	264	0.93	0.56	0.53	+0.06	12.93	+0.06	-0.50	-1.93	0.27	0.46	+0.33	+0.13	
10:58	12.93	12.94	12.93	12.94	5809	4092	1717	0.70	0.74	0.54	+0.08	12.93	+0.06	-0.50	-1.93	0.27	0.82	+0.28	+0.03	
10:59	12.93	12.93	12.93	12.93	4402	2173	2229	0.49	0.70	0.54	+0.08	12.93	-0.02	-0.58	-2.01	0.27	0.60	+0.31	+0.20	
11:00	12.93	12.93	12.86	12.86	9863	2971	6892	0.30	0.46	0.53	+0.07	12.93	-0.52	-1.08	-2.50	0.27	1.38	-0.04	-0.25	
11:01	12.87	12.87	12.86	12.86	8339	4872	3467	0.58	0.44	0.54	+0.08	12.93	-0.55	-1.12	-2.54	0.27	1.22	-0.26	-0.49	
11:02	12.86	12.86	12.71	12.75	51525	21940	29585	0.43	0.43	0.49	-0.02	12.92	-1.34	-1.92	-3.34	0.28	7.23	-0.35	-0.66	
11:03	12.73	12.75	12.67	12.68	37821	9894	27927	0.26	0.38	0.45	-0.11	12.92	-1.84	-2.46	-3.87	0.28	3.18	-0.47	-0.72	
11:04	12.68	12.69	12.64	12.64	11959	2624	9335	0.22	0.34	0.43	-0.13	12.92	-2.14	-2.77	-4.17	0.28	0.80	-0.61	-0.78	
11:05	12.63	12.64	12.58	12.60	11417	4528	6889	0.40	0.28	0.42	-0.15	12.91	-2.44	-3.08	-4.47	0.29	0.77	-0.71	-0.85	
11:06	12.60	12.72	12.57	12.62	34473	18250	16223	0.53	0.44	0.44	-0.12	12.91	-2.21	-2.88	-4.28	0.29	2.33	-0.79	-0.73	
11:07	12.62	12.62	12.54	12.54	9141	2282	6859	0.25	0.46	0.43	-0.14	12.91	-2.89	-3.58	-4.97	0.29	0.51	-0.86	-0.78	
11:08	12.54	12.54	12.54	12.54	6195	1467	4728	0.24	0.44	0.42	-0.15	12.91	-2.89	-3.58	-4.97	0.29	0.34	-0.91	-0.87	
11:09	12.53	12.53	12.44	12.46	25436	8934	16502	0.35	0.31	0.40	-0.20	12.90	-3.40	-4.13	-5.51	0.30	1.37	-0.94	-0.89	
11:10	12.47	12.55	12.47	12.52	7541	4283	3258	0.57	0.37	0.41	-0.19	12.90	-2.94	-3.68	-5.07	0.30	0.37	-0.95	-0.70	
11:11	12.53	12.55	12.52	12.54	6790	1992	4798	0.29	0.38	0.40	-0.20	12.90	-2.79	-3.54	-4.93	0.30	0.33	-0.92	-0.66	
11:12	12.54	12.54	12.51	12.54	15010	5581	9429	0.37	0.40	0.39	-0.22	12.90	-2.77	-3.54	-4.93	0.30	0.74	-0.87	-0.66	
11:13	12.54	12.55	12.54	12.54	9836	5511	4325	0.56	0.41	0.39	-0.22	12.90	-2.72	-3.50	-4.89	0.30	0.59	-0.79	-0.64	
11:14	12.54	12.59	12.53	12.55	19636	12497	7139	0.64	0.53	0.41	-0.19	12.89	-2.65	-3.46	-4.85	0.30	1.42	-0.70	-0.58	
11:15	12.55	12.57	12.54	12.57	5504	4238	1266	0.77	0.64	0.42	-0.16	12.89	-2.49	-3.31	-4.70	0.31	0.38	-0.56	-0.52	
11:16	12.56	12.63	12.56	12.61	76653	40761	35892	0.53	0.56	0.44	-0.12	12.88	-2.14	-3.04	-4.44	0.32	5.49	-0.34	-0.30	
11:17	12.61	12.61	12.51	12.53	34855	4971	29884	0.14	0.43	0.41	-0.18	12.88	-2.69	-3.62	-5.00	0.32	1.92	-0.21	-0.31	
11:18	12.53	12.56	12.52	12.52	8312	4736	3576	0.57	0.42	0.43	-0.13	12.87	-2.75	-3.69	-5.08	0.32	0.40	-0.12	-0.26	
11:19	12.53	12.54	12.51	12.51	6870	3417	3453	0.50	0.26	0.44	-0.11	12.87	-2.86	-3.81	-5.19	0.32	0.33	-0.06	-0.22	
11:20	12.51	12.51	12.44	12.46	13796	4230	9566	0.31	0.43	0.44	-0.12	12.87	-3.19	-4.15	-5.53	0.33	0.72	-0.09	-0.37	
11:21	12.46	12.48	12.46	12.47	10925	8353	2572	0.76	0.51	0.44	-0.12	12.87	-3.10	-4.08	-5.46	0.33	0.55	-0.05	-0.18	
11:22	12.47	12.47	12.43	12.45	4117	1061	3056	0.26	0.47	0.45	-0.11	12.87	-3.29	-4.27	-5.65	0.33	0.20	-0.15	-0.23	
11:23	12.45	12.45	12.42	12.43	5797	1147	4650	0.20	0.51	0.44	-0.11	12.87	-3.44	-4.42	-5.80	0.33	0.30	-0.26	-0.11	
11:24	12.43	12.53	12.42	12.47	55325	30789	24536	0.56	0.51	0.48	-0.05	12.86	-3.02	-4.08	-5.46	0.34	2.97	-0.54	-0.16	
11:25	12.47	12.47	12.46	12.47	4533	3432	1101	0.76	0.54	0.48	-0.05	12.86	-3.01	-4.08	-5.46	0.34	0.20	-0.63	-0.23	
11:26	12.47	12.58	12.45	12.51	28628	10777	17851	0.38	0.51	0.47	-0.06	12.85	-2.67	-3.77	-5.16	0.34	1.29	-0.53	-0.09	
11:27	12.52	12.53	12.52	12.52	1315	739	576	0.56	0.43	0.48	-0.04	12.85	-2.59	-3.69	-5.08	0.34	0.08	-0.39	-0.07	
11:28	12.53	12.53	12.48	12.51	5770	1964	3806	0.34	0.38	0.47	-0.06	12.85	-2.70	-3.81	-5.19	0.34	0.41	-0.30	-0.12	
11:29	12.51	12.51	12.47	12.47	3501	1417	2084	0.40	0.39	0.46	-0.08	12.85	-2.93	-4.04	-5.42	0.34	0.26	-0.25	-0.25	
11:30	12.47	12.50	12.47	12.49	3648	2447	1201	0.67	0.45	0.46	-0.09	12.85	-2.77	-3.88	-5.27	0.34	0.27	-0.12	-0.31	
11:31	12.49	12.51	12.47	12.51	7572	3684	3888	0.49	0.51	0.43	-0.15	12.85	-2.64	-3.77	-5.16	0.34	0.61	+0.00	-0.07	
11:32	12.49	12.50	12.49	12.49	1771	1255	516	0.71	0.57	0.49	-0.02	12.85	-2.80	-3.92	-5.31	0.35	0.15	+0.06	-0.10	
11:33	12.50	12.52	12.48	12.48	10265	6876	3389	0.67	0.60	0.50	-0.00	12.85	-2.83	-3.96	-5.34	0.35	0.87	+0.18	-0.07	

Style D4: Chop, then flush -> weak bounce -- NN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 3/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
11:34	12.47	12.48	12.43	12.44	35085	23491	11594	0.67	0.67	0.53	+0.06	12.84	-3.13	-4.31	-5.69	0.35	2.87	+0.12	-0.07	
11:35	12.44	12.45	12.43	12.44	6036	3240	2796	0.54	0.65	0.55	+0.09	12.84	-3.16	-4.35	-5.72	0.35	0.59	+0.01	-0.12	
11:36	12.43	12.44	12.43	12.43	4086	826	3260	0.20	0.61	0.52	+0.05	12.84	-3.20	-4.38	-5.76	0.35	0.39	-0.01	-0.05	
11:37	12.43	12.43	12.32	12.35	28847	16836	12011	0.58	0.54	0.54	+0.08	12.84	-3.78	-5.00	-6.37	0.36	3.65	-0.22	-0.22	
11:38	12.34	12.36	12.32	12.36	10752	5936	4816	0.55	0.54	0.55	+0.10	12.83	-3.73	-4.96	-6.33	0.36	1.01	-0.55	-0.39	
11:39	12.36	12.37	12.35	12.36	7442	5158	2284	0.69	0.59	0.55	+0.11	12.83	-3.68	-4.92	-6.29	0.36	0.67	-0.71	-0.37	
11:40	12.35	12.43	12.35	12.40	13508	7966	5542	0.59	0.60	0.55	+0.10	12.83	-3.35	-4.62	-5.99	0.36	1.17	-0.80	-0.37	
11:41	12.40	12.40	12.38	12.38	2639	1867	772	0.71	0.64	0.59	+0.18	12.83	-3.50	-4.77	-6.14	0.36	0.21	-0.80	-0.45	
11:42	12.38	12.38	12.32	12.32	12169	2484	9685	0.20	0.43	0.56	+0.12	12.83	-3.95	-5.23	-6.60	0.36	1.01	-0.82	-0.52	
11:43	12.31	12.31	12.30	12.30	5303	807	4496	0.15	0.26	0.55	+0.10	12.83	-4.06	-5.35	-6.71	0.36	0.41	-0.84	-0.50	
11:44	12.30	12.30	12.27	12.28	4806	3200	1606	0.67	0.29	0.56	+0.12	12.82	-4.28	-5.58	-6.94	0.37	0.38	-0.88	-0.63	
11:45	12.28	12.28	12.26	12.27	2715	708	2007	0.26	0.37	0.55	+0.10	12.82	-4.34	-5.64	-7.00	0.37	0.28	-0.90	-0.71	
11:46	12.27	12.33	12.27	12.33	7496	4918	2578	0.66	0.59	0.56	+0.12	12.82	-3.84	-5.15	-6.52	0.37	0.81	-0.82	-0.41	
11:47	12.33	12.34	12.33	12.34	1490	484	1006	0.32	0.52	0.56	+0.11	12.82	-3.76	-5.08	-6.44	0.37	0.16	-0.70	-0.37	
11:48	12.33	12.33	12.32	12.33	2685	938	1747	0.35	0.54	0.54	+0.09	12.82	-3.83	-5.15	-6.52	0.37	0.39	-0.59	-0.31	
11:49	12.32	12.32	12.32	12.32	1455	193	1262	0.13	0.29	0.50	-0.00	12.82	-3.87	-5.19	-6.56	0.37	0.24	-0.47	-0.31	
11:50	12.32	12.37	12.32	12.36	4526	3015	1511	0.67	0.48	0.50	+0.01	12.82	-3.59	-4.92	-6.29	0.37	0.83	-0.24	-0.18	
11:51	12.37	12.38	12.36	12.38	4639	2705	1934	0.58	0.56	0.52	+0.04	12.82	-3.43	-4.77	-6.14	0.37	1.02	-0.02	+0.09	
11:52	12.38	12.38	12.35	12.35	8402	3761	4641	0.45	0.54	0.49	-0.02	12.82	-3.65	-5.00	-6.37	0.37	1.78	-0.01	-0.01	
11:53	12.34	12.34	12.32	12.32	4784	1434	3350	0.30	0.44	0.47	-0.06	12.82	-3.84	-5.19	-6.56	0.37	1.10	-0.00	-0.09	
11:54	12.32	12.35	12.32	12.34	3834	3231	603	0.84	0.50	0.47	-0.06	12.82	-3.72	-5.08	-6.44	0.37	0.89	+0.00	-0.17	
11:55	12.35	12.35	12.32	12.33	2478	533	1945	0.22	0.47	0.44	-0.13	12.82	-3.79	-5.15	-6.52	0.37	0.59	+0.08	-0.15	
11:56	12.33	12.33	12.27	12.29	31079	10716	20363	0.34	0.39	0.40	-0.20	12.81	-4.06	-5.46	-6.82	0.38	7.44	+0.12	-0.09	
11:57	12.30	12.32	12.30	12.32	3610	1557	2053	0.43	0.34	0.43	-0.14	12.81	-3.82	-5.23	-6.60	0.38	0.55	+0.10	+0.05	
11:58	12.31	12.31	12.31	12.31	1382	406	976	0.29	0.35	0.44	-0.11	12.81	-3.89	-5.31	-6.67	0.38	0.20	+0.03	+0.11	
11:59	12.30	12.30	12.29	12.29	4993	616	4377	0.12	0.26	0.41	-0.18	12.81	-4.08	-5.50	-6.86	0.38	0.75	-0.03	+0.06	
12:00	12.28	12.30	12.28	12.29	6769	5208	1561	0.77	0.47	0.44	-0.11	12.81	-4.03	-5.46	-6.82	0.38	0.97	-0.41	-0.15	
12:01	12.29	12.29	12.29	12.29	967	448	519	0.46	0.49	0.42	-0.15	12.81	-3.99	-5.42	-6.79	0.38	0.13	-0.53	-0.17	
12:02	12.29	12.29	12.29	12.29	3467	3466	1	1.00	0.81	0.45	-0.10	12.81	-3.99	-5.42	-6.79	0.38	0.51	-0.57	-0.14	
12:03	12.29	12.30	12.29	12.30	10800	4815	5985	0.45	0.57	0.45	-0.10	12.80	-3.89	-5.35	-6.71	0.38	1.70	-0.61	-0.08	
12:04	12.30	12.37	12.30	12.36	19663	13895	5768	0.71	0.65	0.50	+0.00	12.80	-3.44	-4.92	-6.29	0.38	2.83	-0.32	+0.00	
12:05	12.36	12.37	12.36	12.37	6275	5840	435	0.93	0.67	0.52	+0.04	12.80	-3.39	-4.88	-6.25	0.38	0.74	-0.06	-0.06	
12:06	12.37	12.37	12.35	12.35	6088	2383	3705	0.39	0.69	0.51	+0.02	12.80	-3.50	-5.00	-6.37	0.39	0.68	+0.01	+0.00	
12:07	12.35	12.35	12.34	12.35	3309	2353	956	0.71	0.67	0.52	+0.04	12.80	-3.54	-5.04	-6.41	0.39	0.52	+0.12	+0.09	
12:08	12.35	12.35	12.35	12.35	1403	1137	266	0.81	0.54	0.53	+0.07	12.80	-3.53	-5.04	-6.41	0.39	0.22	+0.21	+0.02	
12:09	12.35	12.35	12.34	12.35	7131	3110	4021	0.44	0.56	0.52	+0.03	12.80	-3.53	-5.04	-6.41	0.39	1.12	+0.40	+0.07	
12:10	12.35	12.38	12.34	12.38	10196	6553	3643	0.64	0.58	0.53	+0.07	12.79	-3.20	-4.73	-6.10	0.39	1.55	+0.63	+0.46	
12:11	12.38	12.38	12.31	12.31	17055	1294	15761	0.08	0.32	0.51	+0.03	12.79	-3.77	-5.31	-6.67	0.39	2.46	+0.39	-0.04	
12:12	12.31	12.33	12.31	12.32	4436	1656	2780	0.37	0.30	0.51	+0.02	12.79	-3.68	-5.23	-6.60	0.39	0.52	+0.32	+0.04	
12:13	12.32	12.32	12.32	12.32	406	375	31	0.92	0.15	0.52	+0.03	12.79	-3.64	-5.19	-6.56	0.39	0.05	+0.25	+0.17	
12:14	12.32	12.32	12.32	12.32	402	125	277	0.31	0.41	0.54	+0.07	12.79	-3.64	-5.19	-6.56	0.39	0.05	+0.11	+0.16	
12:15	12.32	12.36	12.32	12.35	13659	10134	3525	0.74	0.74	0.55	+0.09	12.79	-3.43	-5.00	-6.37	0.39	2.41	+0.06	+0.22	
12:16	12.35	12.37	12.35	12.36	5851	4034	1817	0.69	0.72	0.56	+0.11	12.79	-3.38	-4.96	-6.33	0.39	0.91	+0.02	+0.24	
12:17	12.36	12.36	12.28	12.29	10502	4838	5664	0.46	0.63	0.53	+0.07	12.79	-3.92	-5.50	-6.86	0.40	1.64	-0.09	-0.06	
12:18	12.29	12.32	12.27	12.32	20194	10899	9295	0.54	0.54	0.54	+0.08	12.78	-3.62	-5.23	-6.60	0.40	2.84	-0.32	-0.14	
12:19	12.31	12.32	12.31	12.32	1601	753	848	0.47	0.51	0.51	+0.02	12.78	-3.61	-5.23	-6.60	0.40	0.18	-0.30	-0.16	
12:20	12.34	12.35	12.31	12.31	4704	2834	1870	0.60	0.55	0.49	-0.02	12.78	-3.69	-5.31	-6.67	0.40	0.56	-0.28	-0.14	
12:21	12.30	12.31	12.29	12.30	19539	8114	11425	0.42	0.45	0.48	-0.03	12.78	-3.74	-5.38	-6.75	0.40	2.48	-0.32	-0.16	
12:22	12.30	12.30	12.29	12.30	4423	1455	2968	0.33	0.43	0.47	-0.06	12.78	-3.70	-5.35	-6.71	0.40	0.54	-0.35	-0.14	
12:23	12.30	12.36	12.30	12.36	17769	10554	7215	0.59	0.48	0.48	-0.03	12.77	-3.24	-4.92	-6.29	0.41	2.19	-0.11	+0.04	
12:24	12.35	12.37	12.35	12.36	5872	2483	3389	0.42	0.52	0.48	-0.03	12.77	-3.23	-4.91	-6.28	0.41	0.60	-0.01	-0.08	
12:25	12.37	12.38	12.35	12.36	4997	2429	2568	0.49	0.54	0.47	-0.06	12.77	-3.23	-4.92	-6.29	0.41	0.48	+0.10	+0.21	
12:26	12.36	12.38	12.36	12.37	11416	5500	5916	0.48	0.47	0.53	+0.05	12.77	-3.14	-4.85	-6.22	0.41	1.20	+0.16	+0.21	
12:27	12.37	12.45	12.37	12.44	12245	8149	4096	0.67	0.56	0.54	+0.09	12.77	-2.62	-4.35	-5.72	0.41	1.21	+0.31	+0.38	
12:28	12.45	12.50	12.45	12.46	12425	8948	3477	0.72	0.63	0.56	+0.12	12.77	-2.41	-4.15	-5.53	0.41	1.21	+0.45	+0.42	
12:29	12.46	12.46	12.46	12.46	2224	1862	362	0.84	0.70	0.56	+0.13	12.77	-2.41	-4.15	-5.53	0.41	0.23	+0.57	+0.38	
12:30	12.46	12.46	12.40	12.42	17554	3432	14122	0.20	0.44	0.50	+0.01	12.77	-2.71	-4.46	-5.84	0.42	1.84	+0.69	+0.20	
12:31	12.42	12.42	12.42	12.42	1246	252	994	0.20	0.26	0.49	-0.01	12.77	-2.71	-4.46	-5.84	0.42	0.11	+0.81	+0.52	
12:32	12.41	12.41	12.40	12.40	1197	184	1013	0.15	0.19	0.49	-0.01	12.77	-2.83	-4.58	-5.95	0.42	0.13	+0.73	+0.36	
12:33	12.40	12.40	12.40	12.40	1457	963	494	0.66	0.36	0.49	-0.02	12.77	-2.82	-4.58	-5.95	0.42	0.17	+0.66	+0.36	
12:34	12.40	12.40	12.37	12.37	2484	687	1797	0.28	0.36	0.48	-0.03	12.77	-3.14	-4.88	-6.25	0.42	0.35	+0.46	+0.21	
12:35	12.34	12.35	12.30	12.34	23313	8816	14497	0.38	0.38	0.46	-0.08	12.76	-3.34	-5.12	-6.48	0.42	3.47	+0.17	+0.12	

Style D4: Chop, then flush -> weak bounce -- NN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 4/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
12:36	12.34	12.34	12.33	12.34	1451	403	1048	0.28	0.36	0.47	-0.07	12.76	-3.33	-5.10	-6.47	0.42	0.17	+0.01	+0.11	
12:37	12.33	12.34	12.33	12.34	4932	3332	1600	0.68	0.42	0.48	-0.04	12.76	-3.34	-5.12	-6.48	0.42	0.65	-0.07	-0.11	
12:38	12.34	12.42	12.34	12.40	17892	9437	8455	0.53	0.54	0.47	-0.06	12.76	-2.81	-4.62	-5.99	0.42	2.62	-0.10	+0.13	
12:39	12.39	12.39	12.38	12.38	5229	2745	2484	0.52	0.55	0.48	-0.05	12.76	-2.92	-4.73	-6.10	0.42	0.71	-0.19	+0.08	
12:40	12.38	12.38	12.38	12.38	2818	865	1953	0.31	0.50	0.47	-0.06	12.76	-2.92	-4.73	-6.10	0.42	0.37	-0.32	+0.05	
12:41	12.39	12.44	12.39	12.41	12263	7663	4600	0.62	0.56	0.49	-0.03	12.76	-2.67	-4.50	-5.88	0.43	1.98	-0.34	-0.08	
12:42	12.42	12.42	12.41	12.41	2252	1153	1099	0.51	0.56	0.47	-0.07	12.76	-2.71	-4.54	-5.91	0.43	0.31	-0.20	-0.20	
12:43	12.40	12.40	12.40	12.40	1755	283	1472	0.16	0.56	0.43	-0.14	12.76	-2.79	-4.62	-5.99	0.43	0.24	-0.07	-0.24	
12:44	12.40	12.41	12.40	12.41	2449	1146	1303	0.47	0.40	0.42	-0.16	12.76	-2.67	-4.50	-5.88	0.43	0.33	+0.00	-0.02	
12:45	12.41	12.41	12.40	12.41	4402	2424	1978	0.55	0.45	0.47	-0.05	12.75	-2.66	-4.50	-5.88	0.43	0.59	+0.09	-0.02	
12:46	12.42	12.44	12.42	12.44	3303	3152	151	0.95	0.66	0.50	-0.01	12.75	-2.50	-4.35	-5.72	0.43	0.60	+0.32	+0.13	
12:47	12.44	12.44	12.42	12.42	6451	1448	5003	0.22	0.50	0.48	-0.04	12.75	-2.62	-4.46	-5.84	0.43	1.13	+0.52	+0.06	
12:48	12.41	12.43	12.41	12.43	2664	2509	155	0.94	0.57	0.49	-0.02	12.75	-2.58	-4.42	-5.80	0.43	0.45	+0.75	+0.28	
12:49	12.42	12.42	12.41	12.41	2281	190	2091	0.08	0.36	0.49	-0.02	12.75	-2.65	-4.50	-5.88	0.43	0.52	+0.72	+0.41	
12:50	12.41	12.41	12.41	12.41	590	166	424	0.28	0.52	0.52	+0.04	12.75	-2.65	-4.50	-5.88	0.43	0.15	+0.62	+0.41	
12:51	12.42	12.42	12.41	12.41	1971	854	1117	0.43	0.25	0.52	+0.05	12.75	-2.65	-4.50	-5.88	0.43	0.51	+0.49	+0.42	
12:52	12.41	12.41	12.34	12.34	14537	1610	12927	0.11	0.15	0.44	-0.12	12.75	-3.26	-5.12	-6.48	0.43	5.17	-0.00	-0.32	
12:53	12.34	12.36	12.34	12.36	9027	7472	1555	0.83	0.39	0.47	-0.06	12.75	-3.06	-4.92	-6.29	0.43	2.23	-0.05	-0.12	
12:54	12.36	12.39	12.36	12.38	6093	3335	2758	0.55	0.42	0.47	-0.06	12.75	-2.89	-4.77	-6.14	0.43	1.28	-0.17	-0.02	
12:55	12.38	12.40	12.38	12.40	8839	5903	2936	0.67	0.70	0.50	-0.00	12.75	-2.69	-4.58	-5.95	0.44	1.72	-0.24	-0.04	
12:56	12.40	12.42	12.40	12.42	4952	3324	1628	0.67	0.63	0.49	-0.02	12.75	-2.57	-4.46	-5.84	0.44	0.89	-0.14	+0.04	
12:57	12.40	12.40	12.38	12.38	5461	338	5123	0.06	0.50	0.46	-0.09	12.75	-2.84	-4.73	-6.10	0.44	0.95	-0.18	-0.06	
12:58	12.38	12.38	12.36	12.36	4589	1285	3304	0.28	0.33	0.45	-0.09	12.75	-3.03	-4.92	-6.29	0.44	0.81	-0.32	-0.20	
12:59	12.36	12.36	12.30	12.30	12584	1522	11062	0.12	0.14	0.40	-0.19	12.74	-3.49	-5.38	-6.75	0.44	2.16	-0.44	-0.34	
13:00	12.29	12.29	12.27	12.29	10442	6260	4182	0.60	0.33	0.42	-0.16	12.74	-3.55	-5.46	-6.82	0.44	1.52	-0.55	-0.45	
13:01	12.29	12.32	12.29	12.31	11881	4085	7796	0.34	0.34	0.39	-0.21	12.74	-3.35	-5.27	-6.63	0.44	1.51	-0.57	-0.31	
13:02	12.32	12.33	12.31	12.32	8625	4417	4208	0.51	0.48	0.41	-0.17	12.74	-3.30	-5.23	-6.60	0.44	0.98	-0.58	-0.31	
13:03	12.32	12.32	12.31	12.31	2431	653	1778	0.27	0.40	0.40	-0.21	12.74	-3.33	-5.27	-6.63	0.44	0.29	-0.56	-0.30	
13:04	12.31	12.34	12.31	12.34	7871	5613	2258	0.71	0.56	0.43	-0.15	12.74	-3.13	-5.08	-6.44	0.45	1.04	-0.47	-0.21	
13:05	12.33	12.33	12.32	12.32	2669	28	2641	0.01	0.49	0.42	-0.17	12.74	-3.25	-5.19	-6.56	0.45	0.34	-0.41	-0.24	
13:06	12.32	12.32	12.32	12.32	1509	147	1362	0.10	0.48	0.41	-0.18	12.74	-3.24	-5.19	-6.56	0.45	0.21	-0.31	-0.03	
13:07	12.32	12.36	12.32	12.36	16403	10909	5494	0.67	0.54	0.49	-0.02	12.74	-2.99	-4.96	-6.33	0.45	2.41	-0.32	-0.02	
13:08	12.35	12.36	12.35	12.35	6149	3396	2753	0.55	0.60	0.46	-0.07	12.74	-3.03	-5.00	-6.37	0.45	0.78	-0.26	-0.11	
13:09	12.35	12.36	12.30	12.30	4153	923	3230	0.22	0.57	0.45	-0.10	12.73	-3.38	-5.35	-6.71	0.45	0.52	-0.26	-0.33	
13:10	12.30	12.30	12.27	12.28	9238	5488	3750	0.59	0.50	0.44	-0.11	12.73	-3.56	-5.54	-6.90	0.45	1.28	-0.24	-0.45	
13:11	12.29	12.29	12.27	12.27	1181	448	733	0.38	0.47	0.43	-0.13	12.73	-3.68	-5.65	-7.01	0.45	0.17	-0.21	-0.41	
13:12	12.26	12.26	12.25	12.25	2417	665	1752	0.28	0.51	0.45	-0.10	12.73	-3.79	-5.77	-7.13	0.45	0.40	-0.21	-0.39	
13:13	12.26	12.26	12.25	12.25	430	263	167	0.61	0.34	0.46	-0.09	12.73	-3.79	-5.77	-7.13	0.45	0.08	-0.22	-0.23	
13:14	12.25	12.28	12.24	12.26	22560	13076	9484	0.58	0.55	0.52	+0.04	12.73	-3.69	-5.69	-7.05	0.46	4.34	-0.37	-0.14	
13:15	12.26	12.26	12.26	12.26	0	265	191	0.58	0.58	0.51	+0.03	12.73	-3.69	-5.69	-7.05	0.46	0.00	-0.57	-0.28	
13:16	12.27	12.30	12.27	12.29	11352	7963	3389	0.70	0.62	0.56	+0.11	12.73	-3.48	-5.50	-6.86	0.46	1.77	-0.57	-0.16	
13:17	12.29	12.30	12.29	12.29	2870	1773	1097	0.62	0.68	0.56	+0.13	12.73	-3.44	-5.46	-6.82	0.46	0.39	-0.52	-0.12	
13:18	12.29	12.29	12.29	12.29	2696	2204	492	0.82	0.71	0.58	+0.16	12.73	-3.47	-5.50	-6.86	0.46	0.45	-0.49	-0.28	
13:19	12.29	12.30	12.29	12.30	3728	3232	496	0.87	0.78	0.58	+0.16	12.73	-3.35	-5.38	-6.75	0.46	0.66	-0.31	-0.13	
13:20	12.30	12.31	12.30	12.31	3879	2041	1838	0.53	0.73	0.59	+0.19	12.73	-3.27	-5.31	-6.67	0.46	0.69	-0.15	-0.07	
13:21	12.30	12.31	12.29	12.29	6871	2554	4317	0.37	0.54	0.58	+0.17	12.73	-3.38	-5.42	-6.79	0.46	1.34	-0.06	-0.32	
13:22	12.30	12.30	12.27	12.27	5589	1412	4177	0.25	0.37	0.55	+0.09	12.72	-3.57	-5.62	-6.97	0.46	0.98	-0.01	-0.38	
13:23	12.27	12.29	12.26	12.29	7485	5522	1963	0.74	0.48	0.56	+0.13	12.72	-3.45	-5.50	-6.86	0.46	1.25	+0.12	-0.11	
13:24	12.29	12.30	12.28	12.29	10494	8671	1823	0.83	0.66	0.61	+0.22	12.72	-3.36	-5.42	-6.79	0.46	1.57	+0.40	+0.09	
13:25	12.29	12.30	12.29	12.30	4274	1648	2626	0.39	0.71	0.60	+0.20	12.72	-3.27	-5.35	-6.71	0.46	0.78	+0.56	+0.25	
13:26	12.30	12.30	12.29	12.29	5331	3120	2211	0.59	0.67	0.60	+0.20	12.72	-3.43	-5.50	-6.86	0.46	0.90	+0.48	+0.21	
13:27	12.29	12.30	12.29	12.30	7784	6407	1377	0.82	0.64	0.63	+0.26	12.72	-3.30	-5.38	-6.75	0.47	1.46	+0.41	+0.28	
13:28	12.30	12.30	12.29	12.29	457	204	253	0.45	0.72	0.63	+0.25	12.72	-3.34	-5.42	-6.79	0.47	0.08	+0.29	+0.20	
13:29	12.29	12.30	12.29	12.29	3114	2025	1089	0.65	0.76	0.64	+0.28	12.72	-3.34	-5.42	-6.79	0.47	0.56	+0.17	+0.20	
13:30	12.29	12.29	12.29	12.29	845	320	525	0.38	0.58	0.64	+0.28	12.72	-3.37	-5.46	-6.82	0.47	0.15	+0.02	+0.03	
13:31	12.29	12.29	12.29	12.29	654	307	347	0.47	0.57	0.63	+0.25	12.72	-3.41	-5.50	-6.86	0.47	0.13	-0.00	-0.03	
13:32	12.28	12.28	12.26	12.27	9164	4853	4311	0.53	0.51	0.62	+0.23	12.72	-3.56	-5.65	-7.01	0.47	1.99	-0.10	-0.12	
13:33	12.27	12.29	12.24	12.27	31246	17766	13480	0.57	0.56	0.60	+0.19	12.71	-3.53	-5.65	-7.01	0.47	6.30	-0.29	-0.23	
13:34	12.27	12.27	12.26	12.27	4220	676	3544	0.16	0.52	0.57	+0.13	12.71	-3.52	-5.65	-7.01	0.47	0.58	-0.35	-0.31	
13:35	12.26	12.26	12.26	12.26	1461	496	965	0.34	0.51	0.57	+0.13	12.71	-3.60	-5.73	-7.09	0.47	0.22	-0.37	-0.29	
13:36	12.25	12.25	12.21	12.22	11870	7068	4802	0.60	0.47	0.58	+0.16	12.71	-3.82	-5.96	-7.32	0.47	1.85	-0.46	-0.31	
13:37	**12.23**	**12.23**	**12.15**	**12.15**	**20821**	**3203**	**17618**	**0.15**	**0.32**	**0.52**	**+0.04**	**12.71**	**-4.39**	**-6.54**	**-7.88**	**0.48**	**2.94**	**-0.57**	**-0.66**	**V LOW**

Style D4: Chop, then flush -> weak bounce -- NN 2026-10-09: every minute bar 9:30 -> 3 bars after the turn (page 5/5)

bs = buy share = buy / (buy + sell), trade by trade (1 / 3 / 15 min); net15 = (buy - sell) / (buy + sell), last 15 min; cumvol/prev = volume so far / prior day's volume; vol_x10 = this bar's volume / average of the 10 bars before
r2_15 / eff15 = v2 smoothness / straightness of the last 15 closes (negative = falling); buy + sell come from the trade feed and can differ from the bar volume (the opening auction print, odd lots)

time	open	high	low	close	volume	buy	sell	bs_1m	bs_3m	bs_15m	net15	vwap	vs_vwap%	vs_open%	off_high%	cumvol/prev	vol_x10	r2_15	eff15	mark
13:38	12.16	12.20	12.15	12.18	10338	6287	4051	0.61	0.38	0.52	+0.03	12.71	-4.14	-6.31	-7.66	0.48	1.23	-0.70	-0.51	
13:39	12.17	12.17	12.16	12.16	908	296	612	0.33	0.31	0.49	-0.03	12.71	-4.30	-6.46	-7.81	0.48	0.10	-0.78	-0.62	
13:40	12.17	12.18	12.16	12.17	7232	3923	3309	0.54	0.57	0.49	-0.01	12.70	-4.21	-6.38	-7.73	0.48	0.79	-0.81	-0.51	
13:41	12.18	12.20	12.18	12.18	3781	3305	476	0.87	0.63	0.50	+0.00	12.70	-4.12	-6.31	-7.66	0.48	0.39	-0.85	-0.55	
13:42	12.19	12.19	12.19	12.19	499	122	377	0.24	0.64	0.48	-0.05	12.70	-4.09	-6.27	-7.62	0.48	0.05	-0.82	-0.50	
13:43	12.19	12.19	12.18	12.18	1039	327	712	0.31	0.71	0.48	-0.05	12.70	-4.16	-6.35	-7.70	0.48	0.11	-0.80	-0.52	
13:44	12.18	12.18	12.15	12.15	6043	3423	2620	0.57	0.51	0.48	-0.05	12.70	-4.34	-6.53	-7.87	0.48	0.97	-0.79	-0.56	
13:45	12.15	12.18	12.15	12.15	19546	7366	12180	0.38	0.42	0.46	-0.08	12.70	-4.29	-6.50	-7.85	0.48	3.05	-0.75	-0.53	
13:46	12.16	12.20	12.16	12.20	5388	3170	2218	0.59	0.45	0.47	-0.07	12.70	-3.97	-6.19	-7.54	0.49	0.66	-0.58	-0.26	
13:47	12.19	12.20	12.19	12.20	4127	3341	786	0.81	0.48	0.47	-0.05	12.70	-3.92	-6.15	-7.51	0.49	0.55	-0.39	-0.24	
13:48	12.20	12.21	12.16	12.18	16626	6056	10570	0.36	0.48	0.43	-0.14	12.70	-4.06	-6.31	-7.66	0.49	2.82	-0.25	-0.29	
13:49	12.18	12.21	12.18	12.20	4814	3895	919	0.81	0.52	0.46	-0.09	12.70	-3.90	-6.15	-7.51	0.49	0.74	-0.05	-0.18	
13:50	12.19	12.20	12.19	12.20	1176	543	633	0.46	0.46	0.46	-0.08	12.69	-3.90	-6.15	-7.51	0.49	0.17	+0.04	-0.09	
13:51	**12.20**	**12.30**	**12.20**	**12.28**	**13204**	**10225**	**2979**	**0.77**	**0.76**	**0.48**	**-0.04**	**12.69**	**-3.29**	**-5.58**	**-6.94**	**0.49**	**2.09**	**+0.46**	**+0.46**	**TURN**
13:52	**12.27**	**12.27**	**12.27**	**12.27**	**3297**	**2014**	**1283**	**0.61**	**0.72**	**0.55**	**+0.11**	**12.69**	**-3.37**	**-5.65**	**-7.01**	**0.49**	**0.45**	**+0.51**	**+0.34**	**turn+1**
13:53	**12.27**	**12.27**	**12.27**	**12.27**	**1369**	**1290**	**79**	**0.94**	**0.76**	**0.55**	**+0.11**	**12.69**	**-3.33**	**-5.62**	**-6.97**	**0.49**	**0.18**	**+0.65**	**+0.46**	**turn+2**
13:54	**12.28**	**12.30**	**12.28**	**12.29**	**5156**	**4926**	**230**	**0.96**	**0.84**	**0.58**	**+0.16**	**12.69**	**-3.13**	**-5.42**	**-6.79**	**0.49**	**0.68**	**+0.70**	**+0.50**	**turn+3**