
R11 LOSER #1 PRCH 2024-12-04 gap -1.1% ATR 8.8% at the trigger: -1.8% vs VWAP, -4.1% vs open, buy share 5m 74% 15m 67%, RVOL 1.36x
5.6
5.4
5.2
5.0
4.8
4.6
4.4
VWAP
open 5.55
prev close 5.61
prev low 4.39
stop 5.283
the low 5.295 12:32
BUY 12:38 5.310 (trigger 12:37)
SELL 12:40 5.283 -0.70% [stop]
buy / sell
50000
0
−50000
−100000
−150000
10:00
11:00
12:00
13:00
14:00
15:00
16:00

R11 LOSER #1 PRCH 2024-12-04 -- every minute 9:30..10:09 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
9:30	5.550	5.600	5.360	5.414	128,600	1.8x	1.83x	29,842	147,712	17%	17%	17%	5.458	-0.80%	-2.45%	5.360	5.600		
9:31	5.412	5.420	5.100	5.186	197,967	5.3x	3.03x	51,336	146,631	26%	22%	22%	5.323	-2.57%	-6.55%	5.100	5.600		
9:32	5.140	5.276	5.050	5.255	114,918	6.5x	3.52x	31,605	83,313	28%	23%	23%	5.289	-0.65%	-5.32%	5.050	5.600		
9:33	5.289	5.300	5.220	5.270	18,051	0.9x	3.16x	7,374	10,677	41%	24%	24%	5.288	-0.35%	-5.05%	5.050	5.600		
9:34	5.230	5.400	5.230	5.400	22,826	1.2x	2.94x	19,277	3,549	84%	26%	26%	5.291	+2.06%	-2.70%	5.050	5.600		
9:35	5.365	5.423	5.336	5.382	8,104	0.2x	2.32x	4,531	3,573	56%	32%	27%	5.292	+1.69%	-3.03%	5.050	5.600		
9:36	5.400	5.420	5.350	5.350	15,175	0.6x	2.13x	4,885	10,290	32%	38%	27%	5.295	+1.04%	-3.60%	5.050	5.600		
9:37	5.351	5.378	5.262	5.330	8,109	0.6x	2.06x	1,782	6,327	22%	52%	27%	5.295	+0.65%	-3.96%	5.050	5.600		
9:38	5.274	5.341	5.274	5.330	7,410	0.5x	1.97x	1,540	5,870	21%	52%	27%	5.296	+0.65%	-3.96%	5.050	5.600		
9:39	5.345	5.348	5.190	5.256	25,944	2.2x	1.98x	5,410	20,534	21%	28%	26%	5.294	-0.73%	-5.30%	5.050	5.600		
9:40	5.260	5.320	5.220	5.320	22,106	1.3x	1.94x	7,957	14,149	36%	27%	27%	5.294	+0.49%	-4.14%	5.050	5.600		
9:41	5.306	5.360	5.306	5.345	12,089	0.9x	1.89x	5,504	6,585	46%	29%	27%	5.295	+0.95%	-3.69%	5.050	5.600		
9:42	5.370	5.370	5.350	5.355	2,720	0.2x	1.80x	2,190	530	81%	32%	27%	5.295	+1.13%	-3.51%	5.050	5.600		
9:43	5.352	5.420	5.350	5.390	51,267	3.2x	1.87x	32,972	18,295	64%	47%	30%	5.302	+1.65%	-2.88%	5.050	5.600		
9:44	5.390	5.400	5.350	5.365	9,561	0.7x	1.83x	5,215	4,346	55%	55%	30%	5.303	+1.16%	-3.33%	5.050	5.600		
9:45	5.380	5.500	5.380	5.495	60,729	6.2x	1.95x	43,842	16,887	72%	66%	39%	5.317	+3.35%	-0.99%	5.050	5.600		
9:46	5.510	5.580	5.510	5.560	22,210	2.7x	1.96x	11,297	10,913	51%	65%	46%	5.324	+4.43%	+0.18%	5.050	5.600		
9:47	5.552	5.570	5.510	5.510	5,415	0.6x	1.93x	2,142	3,273	40%	64%	53%	5.325	+3.47%	-0.72%	5.050	5.600		
9:48	5.520	5.660	5.520	5.590	68,304	12.0x	2.08x	46,289	22,015	68%	65%	57%	5.348	+4.53%	+0.72%	5.050	5.660		
9:49	5.580	5.580	5.510	5.545	5,090	1.2x	2.07x	2,734	2,356	54%	66%	55%	5.349	+3.66%	-0.09%	5.050	5.660		
9:50	5.550	5.575	5.550	5.552	4,073	0.7x	2.06x	1,797	2,276	44%	61%	55%	5.350	+3.77%	+0.04%	5.050	5.660		
9:51	5.570	5.590	5.560	5.590	2,355	0.3x	2.02x	1,805	550	77%	64%	56%	5.351	+4.47%	+0.72%	5.050	5.660		
9:52	5.602	5.620	5.571	5.620	12,797	0.9x	1.98x	9,659	3,138	75%	67%	58%	5.355	+4.95%	+1.26%	5.050	5.660		
9:53	5.630	5.630	5.580	5.619	19,148	2.5x	1.99x	11,806	7,342	62%	64%	59%	5.361	+4.82%	+1.24%	5.050	5.660		
9:54	5.610	5.680	5.610	5.610	28,568	6.5x	2.04x	11,471	17,097	40%	55%	60%	5.370	+4.48%	+1.08%	5.050	5.680		
9:55	5.610	5.625	5.610	5.620	3,557	0.7x	2.02x	3,037	520	85%	57%	62%	5.371	+4.64%	+1.26%	5.050	5.680		
9:56	5.610	5.610	5.530	5.531	5,233	0.8x	2.01x	2,615	2,618	50%	56%	63%	5.372	+2.97%	-0.34%	5.050	5.680		
9:57	5.540	5.540	5.462	5.462	7,304	1.6x	2.00x	3,829	3,475	52%	51%	62%	5.373	+1.66%	-1.59%	5.050	5.680		
9:58	5.470	5.479	5.460	5.470	6,188	1.6x	2.00x	850	5,338	14%	43%	61%	5.373	+1.80%	-1.44%	5.050	5.680		
9:59	5.460	5.470	5.420	5.425	5,830	1.0x	1.99x	2,598	3,232	45%	46%	61%	5.374	+0.95%	-2.25%	5.050	5.680		
10:00	5.434	5.490	5.400	5.430	20,113	2.1x	1.99x	14,303	5,810	71%	54%	58%	5.375	+1.02%	-2.17%	5.050	5.680		
10:01	5.405	5.420	5.335	5.349	15,348	2.2x	1.99x	5,322	10,026	35%	49%	57%	5.375	-0.48%	-3.62%	5.050	5.680		
10:02	5.350	5.460	5.350	5.450	7,879	1.0x	1.98x	2,613	5,266	33%	46%	57%	5.375	+1.39%	-1.80%	5.050	5.680		
10:03	5.470	5.492	5.420	5.470	12,093	1.3x	1.96x	2,286	9,807	19%	44%	49%	5.376	+1.74%	-1.44%	5.050	5.680		
10:04	5.480	5.509	5.430	5.440	9,333	1.3x	1.95x	5,739	3,594	61%	47%	50%	5.377	+1.17%	-1.98%	5.050	5.680		
10:05	5.450	5.480	5.420	5.470	6,903	0.8x	1.93x	2,963	3,940	43%	37%	50%	5.378	+1.71%	-1.44%	5.050	5.680		
10:06	5.470	5.500	5.470	5.481	5,357	0.5x	1.90x	1,843	3,514	34%	37%	49%	5.378	+1.91%	-1.24%	5.050	5.680		
10:07	5.480	5.520	5.463	5.520	7,617	0.8x	1.89x	5,050	2,567	66%	43%	48%	5.379	+2.61%	-0.54%	5.050	5.680		
10:08	5.530	5.530	5.470	5.470	7,822	0.6x	1.85x	5,067	2,755	65%	56%	47%	5.380	+1.67%	-1.44%	5.050	5.680		
10:09	5.480	5.550	5.460	5.540	27,356	4.3x	1.88x	19,318	8,038	71%	62%	52%	5.384	+2.90%	-0.18%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 10:10..10:49 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:10	5.540	5.610	5.532	5.600	8,239	0.7x	1.86x	4,927	3,312	60%	64%	52%	5.385	+3.98%	+0.90%	5.050	5.680		
10:11	5.610	5.640	5.610	5.640	10,056	1.0x	1.84x	6,959	3,097	69%	68%	53%	5.388	+4.68%	+1.62%	5.050	5.680		
10:12	5.650	5.659	5.641	5.651	2,424	0.2x	1.80x	1,090	1,334	45%	67%	53%	5.388	+4.86%	+1.81%	5.050	5.680		
10:13	5.650	5.660	5.650	5.660	2,849	0.3x	1.78x	1,901	948	67%	67%	55%	5.389	+5.03%	+1.98%	5.050	5.680		
10:14	5.670	5.680	5.660	5.680	25,430	2.3x	1.79x	18,998	6,432	75%	69%	58%	5.396	+5.26%	+2.34%	5.050	5.680		
10:15	5.670	5.680	5.611	5.635	11,753	1.9x	1.79x	3,474	8,279	30%	62%	55%	5.399	+4.38%	+1.53%	5.050	5.680		
10:16	5.630	5.630	5.550	5.580	18,887	2.6x	1.80x	11,214	7,673	59%	60%	57%	5.402	+3.30%	+0.54%	5.050	5.680		
10:17	5.588	5.588	5.500	5.502	6,088	0.6x	1.78x	3,946	2,142	65%	61%	58%	5.403	+1.84%	-0.86%	5.050	5.680		
10:18	5.519	5.520	5.440	5.500	55,720	9.6x	1.85x	20,409	35,311	37%	49%	55%	5.407	+1.73%	-0.90%	5.050	5.680		
10:19	5.470	5.480	5.470	5.480	1,795	0.3x	1.84x	939	856	52%	42%	55%	5.407	+1.36%	-1.26%	5.050	5.680		
10:20	5.480	5.510	5.465	5.510	7,781	1.8x	1.84x	2,016	5,765	26%	43%	54%	5.407	+1.90%	-0.72%	5.050	5.680		
10:21	5.520	5.530	5.510	5.520	18,349	4.2x	1.86x	5,829	12,520	32%	37%	52%	5.409	+2.05%	-0.54%	5.050	5.680		
10:22	5.530	5.539	5.505	5.510	8,283	1.9x	1.86x	5,500	2,783	66%	38%	52%	5.410	+1.85%	-0.72%	5.050	5.680		
10:23	5.540	5.550	5.530	5.550	3,781	0.7x	1.85x	3,052	729	81%	43%	52%	5.410	+2.58%	+0.00%	5.050	5.680		
10:24	5.560	5.620	5.560	5.611	7,450	1.4x	1.84x	4,859	2,591	65%	47%	50%	5.411	+3.69%	+1.10%	5.050	5.680		
10:25	5.610	5.610	5.570	5.575	12,304	1.7x	1.84x	5,211	7,093	42%	49%	49%	5.413	+2.99%	+0.45%	5.050	5.680		
10:26	5.562	5.580	5.510	5.510	22,609	3.9x	1.86x	11,369	11,240	50%	55%	49%	5.415	+1.75%	-0.72%	5.050	5.680		
10:27	5.515	5.540	5.495	5.500	21,162	4.2x	1.88x	14,269	6,893	67%	58%	50%	5.417	+1.53%	-0.90%	5.050	5.680		
10:28	5.490	5.520	5.480	5.520	21,604	4.8x	1.89x	1,923	19,681	9%	44%	47%	5.418	+1.88%	-0.54%	5.050	5.680		
10:29	5.552	5.552	5.510	5.510	2,267	0.3x	1.88x	896	1,371	40%	42%	43%	5.419	+1.69%	-0.72%	5.050	5.680		
10:30	5.510	5.510	5.425	5.426	33,004	4.6x	1.91x	10,618	22,386	32%	39%	42%	5.419	+0.11%	-2.24%	5.050	5.680		
10:31	5.429	5.480	5.420	5.480	8,438	0.8x	1.89x	2,242	6,196	27%	35%	40%	5.420	+1.11%	-1.26%	5.050	5.680		
10:32	5.480	5.500	5.470	5.470	13,231	1.9x	1.89x	6,596	6,635	50%	28%	40%	5.420	+0.92%	-1.44%	5.050	5.680		
10:33	5.470	5.485	5.470	5.485	4,681	1.0x	1.88x	3,429	1,252	73%	39%	42%	5.420	+1.19%	-1.17%	5.050	5.680		
10:34	5.485	5.490	5.445	5.470	41,695	8.1x	1.93x	7,984	33,711	19%	31%	38%	5.422	+0.89%	-1.44%	5.050	5.680		
10:35	5.470	5.480	5.420	5.435	33,410	7.2x	1.96x	22,686	10,724	68%	42%	42%	5.422	+0.23%	-2.07%	5.050	5.680		
10:36	5.435	5.460	5.400	5.415	27,301	5.0x	1.98x	9,000	18,301	33%	41%	42%	5.423	-0.14%	-2.43%	5.050	5.680		
10:37	5.415	5.455	5.415	5.425	7,831	1.2x	1.98x	6,472	1,359	83%	43%	42%	5.423	+0.05%	-2.25%	5.050	5.680		
10:38	5.426	5.430	5.385	5.405	40,553	5.8x	2.01x	30,128	10,425	74%	51%	46%	5.422	-0.32%	-2.61%	5.050	5.680		
10:39	5.400	5.440	5.365	5.405	35,974	5.7x	2.04x	18,954	17,020	53%	60%	47%	5.422	-0.31%	-2.61%	5.050	5.680		
10:40	5.400	5.410	5.398	5.409	10,247	1.9x	2.04x	7,237	3,010	71%	59%	47%	5.422	-0.23%	-2.54%	5.050	5.680		
10:41	5.405	5.490	5.385	5.480	37,157	10.1x	2.08x	19,666	17,491	53%	63%	48%	5.422	+1.06%	-1.26%	5.050	5.680		
10:42	5.488	5.500	5.479	5.490	5,269	0.6x	2.07x	4,231	1,038	80%	62%	47%	5.423	+1.24%	-1.08%	5.050	5.680		
10:43	5.500	5.515	5.491	5.491	7,362	1.4x	2.06x	6,381	981	87%	59%	51%	5.423	+1.25%	-1.07%	5.050	5.680		
10:44	5.510	5.550	5.500	5.541	8,304	1.9x	2.06x	3,879	4,425	47%	61%	51%	5.423	+2.16%	-0.17%	5.050	5.680		
10:45	5.540	5.540	5.530	5.540	4,598	0.8x	2.05x	2,508	2,090	55%	58%	53%	5.424	+2.14%	-0.18%	5.050	5.680		
10:46	5.529	5.570	5.529	5.570	11,153	1.1x	2.04x	9,803	1,350	88%	73%	55%	5.425	+2.68%	+0.36%	5.050	5.680		
10:47	5.565	5.570	5.530	5.540	21,312	1.8x	2.04x	8,172	13,140	38%	58%	54%	5.426	+2.10%	-0.18%	5.050	5.680		
10:48	5.525	5.570	5.520	5.570	10,058	0.9x	2.02x	7,315	2,743	73%	57%	54%	5.427	+2.63%	+0.36%	5.050	5.680		
10:49	5.560	5.580	5.560	5.575	1,957	0.2x	2.00x	751	1,206	38%	58%	60%	5.427	+2.72%	+0.45%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 10:50..11:29 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:50	5.575	5.580	5.502	5.502	8,011	0.9x	1.99x	4,418	3,593	55%	58%	59%	5.428	+1.36%	-0.87%	5.050	5.680		
10:51	5.500	5.500	5.460	5.480	7,938	1.1x	1.98x	3,040	4,898	38%	48%	61%	5.428	+0.96%	-1.26%	5.050	5.680		
10:52	5.465	5.480	5.450	5.480	8,943	1.8x	1.98x	5,202	3,741	58%	56%	60%	5.428	+0.96%	-1.26%	5.050	5.680		
10:53	5.480	5.495	5.480	5.495	3,665	0.4x	1.96x	2,209	1,456	60%	51%	57%	5.428	+1.23%	-0.99%	5.050	5.680		
10:54	5.500	5.500	5.495	5.495	998	0.2x	1.95x	639	359	64%	52%	58%	5.428	+1.23%	-0.99%	5.050	5.680		
10:55	5.495	5.500	5.475	5.475	6,289	1.1x	1.95x	4,246	2,043	68%	55%	58%	5.429	+0.86%	-1.35%	5.050	5.680		
10:56	5.479	5.490	5.460	5.480	5,350	1.2x	1.94x	3,567	1,783	67%	63%	60%	5.429	+0.95%	-1.26%	5.050	5.680		
10:57	5.485	5.500	5.481	5.481	2,730	0.7x	1.94x	1,336	1,394	49%	63%	58%	5.429	+0.96%	-1.25%	5.050	5.680		
10:58	5.490	5.500	5.460	5.460	6,747	0.9x	1.93x	2,626	4,121	39%	56%	55%	5.429	+0.57%	-1.62%	5.050	5.680		
10:59	5.470	5.480	5.470	5.480	2,260	0.5x	1.92x	1,308	952	58%	56%	56%	5.429	+0.94%	-1.26%	5.050	5.680		
11:00	5.485	5.490	5.480	5.485	2,646	0.4x	1.91x	2,042	604	77%	55%	57%	5.429	+1.03%	-1.17%	5.050	5.680		
11:01	5.480	5.480	5.470	5.470	2,495	0.2x	1.88x	1,032	1,463	41%	49%	52%	5.429	+0.75%	-1.44%	5.050	5.680		
11:02	5.470	5.475	5.465	5.475	11,120	1.5x	1.88x	7,177	3,943	65%	56%	58%	5.429	+0.84%	-1.35%	5.050	5.680		
11:03	5.471	5.489	5.471	5.485	1,504	0.1x	1.86x	571	933	38%	61%	55%	5.429	+1.02%	-1.17%	5.050	5.680		
11:04	5.490	5.500	5.485	5.499	3,643	0.6x	1.85x	1,982	1,661	54%	60%	56%	5.430	+1.28%	-0.92%	5.050	5.680		
11:05	5.490	5.570	5.480	5.509	28,057	1.4x	1.84x	23,904	4,153	85%	74%	65%	5.431	+1.44%	-0.74%	5.050	5.680		
11:06	5.505	5.540	5.490	5.540	11,908	1.0x	1.83x	9,585	2,323	80%	77%	69%	5.432	+1.99%	-0.18%	5.050	5.680		
11:07	5.540	5.550	5.535	5.544	9,629	1.8x	1.83x	2,046	7,583	21%	70%	65%	5.432	+2.05%	-0.11%	5.050	5.680		
11:08	5.545	5.545	5.470	5.470	12,573	1.7x	1.83x	2,508	10,065	20%	61%	60%	5.433	+0.69%	-1.44%	5.050	5.680		
11:09	5.480	5.480	5.450	5.465	10,029	0.9x	1.82x	7,932	2,097	79%	64%	61%	5.433	+0.59%	-1.53%	5.050	5.680		
11:10	5.460	5.460	5.445	5.460	8,127	1.0x	1.81x	3,958	4,169	49%	50%	60%	5.433	+0.50%	-1.62%	5.050	5.680		
11:11	5.465	5.470	5.445	5.445	7,827	0.3x	1.78x	5,044	2,783	64%	45%	60%	5.433	+0.22%	-1.89%	5.050	5.680		
11:12	5.445	5.460	5.445	5.460	7,898	0.6x	1.76x	2,115	5,783	27%	46%	58%	5.433	+0.49%	-1.63%	5.050	5.680		
11:13	5.460	5.460	5.450	5.450	3,734	0.2x	1.74x	3,296	438	88%	59%	60%	5.433	+0.31%	-1.80%	5.050	5.680		
11:14	5.455	5.465	5.450	5.455	31,199	2.0x	1.74x	12,364	18,835	40%	46%	56%	5.434	+0.39%	-1.71%	5.050	5.680		
11:15	5.455	5.455	5.375	5.380	11,551	1.0x	1.73x	8,516	3,035	74%	50%	57%	5.433	-0.98%	-3.06%	5.050	5.680		
11:16	5.370	5.380	5.355	5.380	4,392	0.4x	1.72x	2,960	1,432	67%	50%	58%	5.433	-0.98%	-3.06%	5.050	5.680		
11:17	5.380	5.380	5.325	5.330	14,414	0.6x	1.70x	7,896	6,518	55%	54%	57%	5.433	-1.89%	-3.96%	5.050	5.680		
11:18	5.340	5.410	5.330	5.403	30,926	2.2x	1.71x	25,416	5,510	82%	62%	61%	5.432	-0.53%	-2.65%	5.050	5.680		
11:19	5.399	5.400	5.385	5.390	3,366	0.3x	1.70x	1,759	1,607	52%	72%	61%	5.432	-0.77%	-2.88%	5.050	5.680		
11:20	5.380	5.380	5.360	5.360	3,024	0.1x	1.66x	1,819	1,205	60%	71%	57%	5.432	-1.32%	-3.42%	5.050	5.680		
11:21	5.359	5.359	5.323	5.329	5,741	0.3x	1.63x	4,576	1,165	80%	72%	56%	5.431	-1.88%	-3.98%	5.050	5.680		
11:22	5.329	5.330	5.319	5.319	2,173	0.1x	1.61x	1,536	637	71%	78%	58%	5.431	-2.06%	-4.16%	5.050	5.680		
11:23	5.319	5.330	5.319	5.330	3,357	0.3x	1.60x	2,928	429	87%	71%	62%	5.431	-1.86%	-3.96%	5.050	5.680		
11:24	5.340	5.350	5.320	5.320	6,138	0.6x	1.59x	1,534	4,604	25%	61%	60%	5.431	-2.04%	-4.14%	5.050	5.680		
11:25	5.325	5.330	5.325	5.330	3,438	0.3x	1.57x	1,771	1,667	52%	59%	60%	5.431	-1.85%	-3.96%	5.050	5.680		
11:26	5.330	5.340	5.300	5.305	2,847	0.2x	1.56x	1,211	1,636	43%	50%	59%	5.430	-2.31%	-4.41%	5.050	5.680		
11:27	5.309	5.320	5.309	5.320	3,493	0.4x	1.55x	2,810	683	80%	53%	62%	5.430	-2.03%	-4.14%	5.050	5.680		
11:28	5.310	5.320	5.310	5.320	2,942	0.2x	1.54x	1,863	1,079	63%	49%	61%	5.430	-2.03%	-4.14%	5.050	5.680		
11:29	5.310	5.320	5.295	5.300	14,885	2.4x	1.54x	13,065	1,820	88%	75%	71%	5.429	-2.38%	-4.50%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 11:30..12:10 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
11:30	5.299	5.299	5.250	5.260	20,720	2.9x	1.55x	12,728	7,992	61%	71%	69%	5.427	-3.08%	-5.23%	5.050	5.680		
11:31	5.273	5.280	5.255	5.260	2,840	0.2x	1.54x	1,920	920	68%	72%	69%	5.427	-3.08%	-5.23%	5.050	5.680		
11:32	5.270	5.290	5.270	5.289	2,494	0.5x	1.53x	1,792	702	72%	71%	71%	5.427	-2.54%	-4.70%	5.050	5.680		
11:33	5.285	5.290	5.285	5.285	2,618	0.2x	1.52x	1,977	641	76%	72%	67%	5.427	-2.61%	-4.77%	5.050	5.680		
11:34	5.290	5.290	5.280	5.280	1,703	0.2x	1.51x	982	721	58%	64%	67%	5.427	-2.70%	-4.86%	5.050	5.680		
11:35	5.270	5.270	5.245	5.270	11,604	1.5x	1.51x	6,366	5,238	55%	61%	66%	5.426	-2.87%	-5.05%	5.050	5.680		
11:36	5.261	5.261	5.255	5.260	3,314	0.4x	1.51x	2,911	403	88%	65%	66%	5.425	-3.05%	-5.23%	5.050	5.680		
11:37	5.255	5.280	5.255	5.280	4,773	0.5x	1.50x	3,016	1,757	63%	64%	65%	5.425	-2.67%	-4.86%	5.050	5.680		
11:38	5.280	5.300	5.280	5.295	5,516	1.2x	1.50x	3,441	2,075	62%	62%	64%	5.425	-2.39%	-4.59%	5.050	5.680		
11:39	5.300	5.340	5.300	5.330	5,470	1.2x	1.50x	2,676	2,794	49%	60%	66%	5.424	-1.74%	-3.96%	5.050	5.680		
11:40	5.340	5.340	5.300	5.300	11,728	1.8x	1.50x	9,126	2,602	78%	69%	68%	5.424	-2.28%	-4.50%	5.050	5.680		
11:41	5.305	5.310	5.300	5.310	2,396	0.2x	1.49x	1,800	596	75%	67%	69%	5.424	-2.10%	-4.32%	5.050	5.680		
11:42	5.315	5.320	5.305	5.310	4,045	0.5x	1.48x	3,104	941	77%	69%	69%	5.423	-2.09%	-4.32%	5.050	5.680		
11:43	5.311	5.318	5.311	5.318	950	0.2x	1.48x	549	401	58%	70%	69%	5.423	-1.95%	-4.19%	5.050	5.680		
11:44	5.315	5.320	5.300	5.300	2,632	0.4x	1.47x	750	1,882	28%	70%	64%	5.423	-2.27%	-4.50%	5.050	5.680		
11:45	5.299	5.299	5.289	5.289	1,613	0.4x	1.47x	953	660	59%	61%	65%	5.423	-2.48%	-4.70%	5.050	5.680		
11:46	5.280	5.318	5.272	5.318	6,464	0.8x	1.46x	5,104	1,360	79%	67%	66%	5.423	-1.93%	-4.18%	5.050	5.680		
11:47	5.315	5.320	5.315	5.320	1,113	0.1x	1.46x	1,011	102	91%	66%	66%	5.423	-1.89%	-4.14%	5.050	5.680		
11:48	5.310	5.320	5.305	5.305	685	0.1x	1.45x	316	369	46%	65%	66%	5.423	-2.17%	-4.41%	5.050	5.680		
11:49	5.305	5.310	5.295	5.310	2,591	0.5x	1.44x	1,736	855	67%	73%	66%	5.423	-2.08%	-4.32%	5.050	5.680		
11:50	5.310	5.320	5.310	5.310	1,999	0.5x	1.44x	1,587	412	79%	76%	69%	5.422	-2.07%	-4.32%	5.050	5.680		
11:51	5.320	5.320	5.319	5.319	824	0.3x	1.44x	380	444	46%	70%	67%	5.422	-1.90%	-4.16%	5.050	5.680		
11:52	5.315	5.320	5.308	5.310	5,452	1.1x	1.44x	4,098	1,354	75%	70%	68%	5.422	-2.07%	-4.32%	5.050	5.680		
11:53	5.300	5.300	5.295	5.295	6,085	1.1x	1.44x	154	5,931	3%	47%	62%	5.422	-2.34%	-4.59%	5.050	5.680		
11:54	5.290	5.300	5.290	5.300	939	0.2x	1.43x	511	428	54%	44%	63%	5.422	-2.24%	-4.50%	5.050	5.680		
11:55	5.300	5.340	5.300	5.325	10,295	1.7x	1.44x	7,139	3,156	69%	52%	61%	5.421	-1.77%	-4.05%	5.050	5.680		
11:56	5.325	5.370	5.320	5.365	4,677	1.8x	1.44x	3,412	1,265	73%	56%	61%	5.421	-1.03%	-3.33%	5.050	5.680		
11:57	5.365	5.370	5.365	5.370	1,114	0.2x	1.43x	1,003	111	90%	53%	61%	5.421	-0.94%	-3.24%	5.050	5.680		
11:59	5.375	5.390	5.370	5.383	11,250	2.4x	1.43x	9,131	2,119	81%	75%	66%	5.421	-0.71%	-3.02%	5.050	5.680		
12:00	5.390	5.410	5.390	5.410	4,861	0.5x	1.42x	3,114	1,747	64%	75%	66%	5.421	-0.20%	-2.52%	5.050	5.680		
12:01	5.410	5.435	5.410	5.435	1,028	0.3x	1.42x	409	619	40%	73%	64%	5.421	+0.26%	-2.07%	5.050	5.680		
12:02	5.435	5.440	5.435	5.440	1,670	0.4x	1.42x	1,315	355	79%	73%	64%	5.421	+0.35%	-1.98%	5.050	5.680		
12:03	5.434	5.440	5.420	5.421	7,988	5.2x	1.42x	6,619	1,369	83%	77%	66%	5.421	+0.00%	-2.33%	5.050	5.680		
12:04	5.419	5.419	5.400	5.400	1,855	0.9x	1.42x	889	966	48%	71%	66%	5.421	-0.38%	-2.70%	5.050	5.680		
12:05	5.399	5.399	5.390	5.390	8,794	3.3x	1.43x	3,523	5,271	40%	60%	62%	5.421	-0.57%	-2.88%	5.050	5.680		
12:06	5.400	5.400	5.400	5.400	2,814	0.6x	1.42x	2,486	328	88%	64%	63%	5.421	-0.38%	-2.70%	5.050	5.680		
12:07	5.410	5.410	5.375	5.381	4,324	1.7x	1.42x	2,315	2,009	54%	61%	62%	5.421	-0.73%	-3.05%	5.050	5.680		
12:08	5.390	5.400	5.390	5.394	4,403	0.9x	1.42x	1,167	3,236	27%	47%	65%	5.421	-0.49%	-2.81%	5.050	5.680		
12:09	5.390	5.390	5.361	5.361	2,260	0.3x	1.42x	651	1,609	29%	45%	64%	5.420	-1.10%	-3.41%	5.050	5.680		
12:10	5.360	5.370	5.345	5.360	4,882	1.8x	1.42x	907	3,975	19%	40%	59%	5.420	-1.11%	-3.42%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 12:11..12:52 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:11	5.360	5.370	5.360	5.369	605	0.2x	1.42x	349	256	58%	33%	58%	5.420	-0.95%	-3.26%	5.050	5.680		
12:12	5.360	5.370	5.350	5.350	1,481	0.1x	1.40x	308	1,173	21%	25%	57%	5.420	-1.30%	-3.60%	5.050	5.680		
12:13	5.355	5.379	5.355	5.379	3,703	1.7x	1.41x	3,474	229	94%	44%	59%	5.420	-0.75%	-3.08%	5.050	5.680		
12:14	5.375	5.378	5.375	5.378	715	0.2x	1.40x	125	590	17%	45%	54%	5.420	-0.78%	-3.10%	5.050	5.680		
12:15	5.375	5.380	5.375	5.380	3,800	1.8x	1.40x	3,513	287	92%	75%	56%	5.420	-0.74%	-3.06%	5.050	5.680		
12:16	5.383	5.390	5.370	5.372	3,270	0.6x	1.40x	1,651	1,619	50%	70%	56%	5.420	-0.88%	-3.20%	5.050	5.680		
12:17	5.370	5.370	5.365	5.365	3,208	1.1x	1.40x	2,250	958	70%	75%	56%	5.420	-1.02%	-3.34%	5.050	5.680		
12:18	5.370	5.370	5.360	5.360	579	0.1x	1.39x	296	283	51%	68%	51%	5.420	-1.11%	-3.42%	5.050	5.680		
12:19	5.365	5.400	5.365	5.395	4,526	2.1x	1.39x	4,036	490	89%	76%	55%	5.420	-0.46%	-2.79%	5.050	5.680		
12:20	5.395	5.400	5.395	5.400	949	0.3x	1.39x	410	539	43%	69%	58%	5.420	-0.37%	-2.70%	5.050	5.680		
12:21	5.400	5.400	5.380	5.380	4,302	2.0x	1.39x	2,750	1,552	64%	72%	56%	5.420	-0.73%	-3.06%	5.050	5.680		
12:22	5.380	5.380	5.370	5.380	1,893	1.7x	1.39x	1,448	445	76%	73%	58%	5.420	-0.74%	-3.06%	5.050	5.680		
12:23	5.380	5.380	5.378	5.380	2,260	0.7x	1.39x	1,962	298	87%	76%	63%	5.420	-0.73%	-3.06%	5.050	5.680		
12:24	5.379	5.379	5.379	5.379	694	0.3x	1.39x	65	629	9%	66%	64%	5.420	-0.75%	-3.08%	5.050	5.680		
12:25	5.370	5.380	5.365	5.370	5,305	1.6x	1.39x	3,046	2,259	57%	64%	69%	5.420	-0.91%	-3.24%	5.050	5.680		
12:26	5.370	5.380	5.370	5.374	1,077	0.3x	1.39x	333	744	31%	61%	68%	5.420	-0.83%	-3.16%	5.050	5.680		
12:27	5.380	5.380	5.350	5.359	11,570	7.8x	1.39x	9,083	2,487	79%	69%	72%	5.419	-1.11%	-3.44%	5.050	5.680		
12:28	5.350	5.350	5.330	5.335	1,048	0.1x	1.39x	556	492	53%	66%	70%	5.419	-1.55%	-3.87%	5.050	5.680		
12:29	5.335	5.339	5.335	5.338	604	0.2x	1.39x	298	306	49%	68%	70%	5.419	-1.50%	-3.82%	5.050	5.680		
12:30	5.335	5.335	5.331	5.335	1,575	0.2x	1.38x	803	772	51%	70%	68%	5.419	-1.55%	-3.87%	5.050	5.680		
12:31	5.330	5.340	5.307	5.307	5,286	0.6x	1.38x	3,020	2,266	57%	69%	68%	5.419	-2.07%	-4.38%	5.050	5.680		
12:32	5.300	5.315	5.295	5.315	6,202	1.1x	1.37x	4,321	1,881	70%	61%	68%	5.419	-1.91%	-4.23%	5.050	5.680		low
12:34	5.320	5.325	5.315	5.319	2,030	0.3x	1.36x	1,737	293	86%	65%	66%	5.418	-1.83%	-4.15%	5.050	5.680		
12:35	5.320	5.330	5.310	5.310	597	0.2x	1.36x	219	378	37%	65%	66%	5.418	-2.00%	-4.32%	5.050	5.680		
12:36	5.320	5.320	5.310	5.310	3,312	1.1x	1.36x	2,195	1,117	66%	69%	67%	5.418	-2.00%	-4.32%	5.050	5.680		
12:37	5.320	5.320	5.320	5.320	1,460	0.2x	1.36x	1,410	50	97%	74%	67%	5.418	-1.81%	-4.14%	5.050	5.680		TRIGGER
12:38	5.310	5.310	5.291	5.299	3,287	0.7x	1.35x	1,526	1,761	46%	66%	65%	5.418	-2.20%	-4.53%	5.050	5.680	-0.21%	BUY
12:40	5.295	5.300	5.280	5.289	4,231	0.8x	1.35x	2,627	1,604	62%	63%	66%	5.418	-2.38%	-4.70%	5.050	5.680	-0.39%	SELL
12:41	5.283	5.290	5.240	5.240	10,810	1.9x	1.35x	5,420	5,390	50%	55%	64%	5.417	-3.27%	-5.59%	5.050	5.680		
12:42	5.225	5.230	5.200	5.210	13,620	2.9x	1.36x	3,295	10,325	24%	40%	51%	5.416	-3.80%	-6.13%	5.050	5.680		
12:43	5.205	5.205	5.170	5.170	4,318	1.3x	1.36x	524	3,794	12%	36%	48%	5.415	-4.53%	-6.85%	5.050	5.680		
12:44	5.170	5.180	5.170	5.180	3,735	1.1x	1.36x	3,204	531	86%	41%	50%	5.415	-4.34%	-6.67%	5.050	5.680		
12:45	5.170	5.180	5.160	5.180	10,138	3.0x	1.36x	7,303	2,835	72%	46%	53%	5.414	-4.32%	-6.67%	5.050	5.680		
12:46	5.190	5.200	5.170	5.180	16,441	2.3x	1.36x	9,833	6,608	60%	50%	54%	5.412	-4.29%	-6.67%	5.050	5.680		
12:47	5.180	5.190	5.175	5.180	8,486	3.7x	1.37x	7,933	553	93%	67%	57%	5.411	-4.28%	-6.67%	5.050	5.680		
12:48	5.185	5.220	5.185	5.216	4,443	0.6x	1.36x	3,632	811	82%	74%	59%	5.411	-3.61%	-6.02%	5.050	5.680		
12:49	5.210	5.245	5.200	5.245	6,755	2.7x	1.36x	4,508	2,247	67%	72%	59%	5.410	-3.06%	-5.50%	5.050	5.680		
12:50	5.245	5.250	5.216	5.216	4,432	0.7x	1.36x	1,941	2,491	44%	69%	58%	5.410	-3.59%	-6.02%	5.050	5.680		
12:51	5.218	5.229	5.215	5.225	4,773	1.7x	1.36x	2,962	1,811	62%	73%	58%	5.410	-3.41%	-5.86%	5.050	5.680		
12:52	5.225	5.227	5.220	5.227	4,606	1.4x	1.36x	3,002	1,604	65%	64%	58%	5.409	-3.38%	-5.83%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 12:53..13:33 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:53	5.230	5.230	5.200	5.205	2,512	0.2x	1.35x	910	1,602	36%	58%	57%	5.409	-3.77%	-6.22%	5.050	5.680		
12:54	5.205	5.205	5.205	5.205	528	0.0x	1.34x	193	335	37%	53%	57%	5.409	-3.77%	-6.22%	5.050	5.680		
12:55	5.210	5.210	5.200	5.210	2,376	0.2x	1.34x	312	2,064	13%	50%	56%	5.409	-3.68%	-6.13%	5.050	5.680		
12:56	5.195	5.195	5.175	5.175	1,154	0.1x	1.33x	770	384	67%	46%	57%	5.409	-4.32%	-6.76%	5.050	5.680		
12:57	5.170	5.220	5.170	5.220	7,738	0.5x	1.32x	6,139	1,599	79%	58%	64%	5.408	-3.48%	-5.95%	5.050	5.680		
12:58	5.225	5.230	5.225	5.230	713	0.1x	1.31x	594	119	83%	64%	68%	5.408	-3.29%	-5.77%	5.050	5.680		
12:59	5.240	5.260	5.225	5.255	12,754	1.1x	1.31x	8,109	4,645	64%	64%	66%	5.407	-2.81%	-5.32%	5.050	5.680		
13:01	5.253	5.253	5.250	5.250	1,988	0.2x	1.29x	1,043	945	52%	68%	66%	5.407	-2.90%	-5.41%	5.050	5.680		
13:02	5.255	5.255	5.250	5.254	1,433	0.1x	1.29x	849	584	59%	63%	62%	5.407	-2.84%	-5.34%	5.050	5.680		
13:03	5.255	5.290	5.255	5.290	3,595	0.5x	1.28x	3,386	209	94%	68%	63%	5.407	-2.16%	-4.68%	5.050	5.680		
13:04	5.290	5.330	5.290	5.325	6,311	0.8x	1.28x	4,861	1,450	77%	76%	64%	5.407	-1.51%	-4.05%	5.050	5.680		
13:05	5.325	5.328	5.315	5.315	1,421	0.3x	1.28x	1,269	152	89%	77%	66%	5.406	-1.69%	-4.23%	5.050	5.680		
13:06	5.310	5.320	5.290	5.305	3,636	0.6x	1.28x	2,170	1,466	60%	76%	66%	5.406	-1.87%	-4.41%	5.050	5.680		
13:07	5.305	5.305	5.305	5.305	782	0.1x	1.27x	0	782	0%	74%	65%	5.406	-1.87%	-4.41%	5.050	5.680		
13:08	5.306	5.310	5.290	5.295	2,275	0.4x	1.27x	1,385	890	61%	67%	66%	5.406	-2.06%	-4.59%	5.050	5.680		
13:09	5.295	5.295	5.290	5.295	1,012	0.2x	1.27x	833	179	82%	62%	67%	5.406	-2.06%	-4.59%	5.050	5.680		
13:10	5.290	5.300	5.245	5.270	44,791	8.0x	1.29x	7,381	37,410	16%	22%	43%	5.404	-2.47%	-5.05%	5.050	5.680		
13:11	5.271	5.280	5.268	5.268	1,192	0.2x	1.28x	575	617	48%	20%	43%	5.404	-2.51%	-5.08%	5.050	5.680		
13:12	5.260	5.270	5.260	5.265	6,400	0.9x	1.28x	3,162	3,238	49%	24%	40%	5.403	-2.56%	-5.14%	5.050	5.680		
13:13	5.265	5.265	5.255	5.255	2,031	0.1x	1.27x	231	1,800	11%	22%	39%	5.403	-2.74%	-5.32%	5.050	5.680		
13:14	5.255	5.265	5.250	5.260	4,589	0.5x	1.27x	3,044	1,545	66%	24%	37%	5.403	-2.64%	-5.23%	5.050	5.680		
13:15	5.260	5.260	5.258	5.258	1,066	0.1x	1.26x	1,047	19	98%	53%	38%	5.403	-2.68%	-5.26%	5.050	5.680		
13:16	5.250	5.260	5.245	5.250	13,332	2.6x	1.26x	5,228	8,104	39%	46%	38%	5.402	-2.81%	-5.41%	5.050	5.680		
13:17	5.255	5.258	5.245	5.255	7,003	0.9x	1.26x	1,187	5,816	17%	38%	36%	5.402	-2.71%	-5.32%	5.050	5.680		
13:18	5.255	5.255	5.245	5.250	5,188	1.1x	1.26x	2,986	2,202	58%	43%	35%	5.401	-2.80%	-5.41%	5.050	5.680		
13:19	5.250	5.255	5.250	5.255	979	0.1x	1.25x	479	500	49%	40%	32%	5.401	-2.71%	-5.32%	5.050	5.680		
13:20	5.255	5.330	5.255	5.300	20,660	1.3x	1.25x	16,704	3,956	81%	56%	40%	5.400	-1.86%	-4.50%	5.050	5.680		
13:21	5.300	5.300	5.285	5.285	3,483	0.6x	1.25x	1,309	2,174	38%	61%	40%	5.400	-2.13%	-4.77%	5.050	5.680		
13:22	5.285	5.310	5.285	5.290	7,241	1.6x	1.25x	4,566	2,675	63%	69%	41%	5.400	-2.03%	-4.68%	5.050	5.680		
13:23	5.280	5.280	5.275	5.275	911	0.1x	1.25x	396	515	43%	70%	41%	5.400	-2.31%	-4.95%	5.050	5.680		
13:24	5.275	5.280	5.275	5.275	843	0.3x	1.25x	704	139	84%	71%	41%	5.400	-2.31%	-4.95%	5.050	5.680		
13:25	5.270	5.280	5.260	5.260	1,533	0.1x	1.24x	300	1,233	20%	52%	55%	5.400	-2.59%	-5.23%	5.050	5.680		
13:26	5.260	5.260	5.245	5.255	23,406	2.3x	1.25x	10,832	12,574	46%	50%	53%	5.398	-2.65%	-5.32%	5.050	5.680		
13:27	5.255	5.260	5.170	5.205	27,108	2.1x	1.25x	18,448	8,660	68%	57%	57%	5.396	-3.54%	-6.22%	5.050	5.680		
13:28	5.209	5.210	5.200	5.200	10,348	5.7x	1.25x	5,780	4,568	56%	57%	57%	5.395	-3.62%	-6.31%	5.050	5.680		
13:29	5.170	5.180	5.170	5.175	3,079	1.1x	1.25x	2,370	709	77%	58%	57%	5.395	-4.08%	-6.76%	5.050	5.680		
13:30	5.170	5.170	5.140	5.170	4,162	2.6x	1.26x	3,174	988	76%	60%	58%	5.395	-4.17%	-6.85%	5.050	5.680		
13:31	5.175	5.190	5.175	5.189	2,235	1.7x	1.26x	1,758	477	79%	67%	60%	5.395	-3.81%	-6.50%	5.050	5.680		
13:32	5.180	5.190	5.160	5.160	5,469	1.8x	1.26x	2,184	3,285	40%	60%	62%	5.394	-4.34%	-7.03%	5.050	5.680		
13:33	5.159	5.160	5.150	5.155	1,628	0.8x	1.26x	494	1,134	30%	60%	61%	5.394	-4.43%	-7.12%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 13:34..14:14 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
13:34	5.160	5.169	5.160	5.169	2,588	0.7x	1.26x	2,148	440	83%	61%	62%	5.394	-4.16%	-6.86%	5.050	5.680		
13:35	5.170	5.180	5.170	5.180	1,998	0.4x	1.25x	1,656	342	83%	59%	58%	5.394	-3.96%	-6.67%	5.050	5.680		
13:36	5.175	5.180	5.165	5.170	2,816	0.6x	1.25x	1,202	1,614	43%	53%	59%	5.393	-4.14%	-6.85%	5.050	5.680		
13:37	5.179	5.240	5.170	5.170	22,279	7.4x	1.26x	13,001	9,278	58%	59%	58%	5.392	-4.11%	-6.85%	5.050	5.680		
13:38	5.175	5.180	5.175	5.175	6,100	0.7x	1.26x	2,976	3,124	49%	59%	58%	5.391	-4.01%	-6.76%	5.050	5.680		
13:39	5.175	5.200	5.175	5.195	15,785	5.2x	1.26x	14,998	787	95%	69%	62%	5.390	-3.62%	-6.40%	5.050	5.680		
13:40	5.195	5.220	5.195	5.200	11,638	2.7x	1.27x	3,206	8,432	28%	60%	60%	5.389	-3.51%	-6.31%	5.050	5.680		
13:41	5.205	5.205	5.205	5.205	640	0.3x	1.27x	604	36	94%	62%	63%	5.389	-3.42%	-6.22%	5.050	5.680		
13:42	5.205	5.210	5.170	5.175	8,355	2.3x	1.27x	3,370	4,985	40%	59%	59%	5.388	-3.96%	-6.76%	5.050	5.680		
13:43	5.175	5.230	5.160	5.220	20,471	6.0x	1.28x	14,449	6,022	71%	64%	62%	5.387	-3.10%	-5.95%	5.050	5.680		
13:44	5.230	5.230	5.215	5.220	5,283	1.4x	1.28x	2,632	2,651	50%	52%	61%	5.387	-3.10%	-5.95%	5.050	5.680		
13:45	5.229	5.229	5.210	5.210	1,246	1.0x	1.28x	680	566	55%	60%	60%	5.387	-3.28%	-6.13%	5.050	5.680		
13:46	5.210	5.230	5.200	5.210	8,285	1.3x	1.28x	5,575	2,710	67%	61%	60%	5.386	-3.27%	-6.13%	5.050	5.680		
13:47	5.230	5.254	5.225	5.240	2,799	1.2x	1.28x	1,660	1,139	59%	66%	61%	5.386	-2.71%	-5.59%	5.050	5.680		
13:49	5.245	5.250	5.240	5.240	2,344	0.9x	1.27x	402	1,942	17%	56%	60%	5.386	-2.71%	-5.59%	5.050	5.680		
13:50	5.230	5.240	5.220	5.230	4,349	0.8x	1.27x	2,122	2,227	49%	54%	59%	5.386	-2.89%	-5.77%	5.050	5.680		
13:51	5.220	5.220	5.210	5.210	1,014	0.1x	1.27x	314	700	31%	42%	60%	5.386	-3.26%	-6.13%	5.050	5.680		
13:52	5.215	5.219	5.210	5.210	2,396	0.5x	1.27x	941	1,455	39%	37%	59%	5.385	-3.26%	-6.13%	5.050	5.680		
13:53	5.210	5.225	5.200	5.200	8,487	1.6x	1.27x	5,012	3,475	59%	47%	60%	5.385	-3.43%	-6.31%	5.050	5.680		
13:54	5.205	5.220	5.205	5.220	5,441	1.1x	1.27x	5,123	318	94%	62%	56%	5.384	-3.05%	-5.95%	5.050	5.680		
13:55	5.220	5.230	5.180	5.182	7,319	1.5x	1.27x	1,365	5,954	19%	52%	56%	5.384	-3.75%	-6.63%	5.050	5.680		
13:56	5.190	5.200	5.190	5.200	7,012	1.5x	1.27x	6,845	167	98%	63%	59%	5.383	-3.41%	-6.31%	5.050	5.680		
13:57	5.195	5.200	5.170	5.175	3,586	0.9x	1.27x	742	2,844	21%	60%	60%	5.383	-3.87%	-6.76%	5.050	5.680		
13:58	5.169	5.220	5.165	5.220	12,581	3.7x	1.27x	10,349	2,232	82%	68%	61%	5.382	-3.02%	-5.95%	5.050	5.680		
13:59	5.210	5.245	5.210	5.245	2,979	0.7x	1.27x	2,370	609	80%	65%	62%	5.382	-2.55%	-5.50%	5.050	5.680		
14:00	5.230	5.230	5.220	5.230	3,664	0.5x	1.27x	1,517	2,147	41%	73%	61%	5.382	-2.82%	-5.77%	5.050	5.680		
14:01	5.235	5.235	5.235	5.235	581	0.1x	1.26x	355	226	61%	66%	60%	5.382	-2.73%	-5.68%	5.050	5.680		
14:02	5.235	5.235	5.215	5.230	3,531	1.2x	1.26x	2,004	1,527	57%	71%	60%	5.382	-2.82%	-5.77%	5.050	5.680		
14:03	5.240	5.250	5.240	5.249	1,633	0.2x	1.26x	1,383	250	85%	62%	61%	5.382	-2.46%	-5.42%	5.050	5.680		
14:04	5.240	5.250	5.240	5.250	1,109	0.4x	1.26x	767	342	69%	57%	63%	5.382	-2.45%	-5.41%	5.050	5.680		
14:05	5.260	5.270	5.260	5.270	825	0.3x	1.26x	721	104	87%	68%	64%	5.382	-2.07%	-5.05%	5.050	5.680		
14:06	5.260	5.270	5.260	5.270	747	0.2x	1.25x	190	557	25%	65%	64%	5.382	-2.07%	-5.05%	5.050	5.680		
14:07	5.265	5.265	5.250	5.257	3,596	1.2x	1.25x	2,024	1,572	56%	64%	65%	5.381	-2.30%	-5.27%	5.050	5.680		
14:08	5.253	5.260	5.250	5.260	2,173	1.2x	1.25x	411	1,762	19%	49%	64%	5.381	-2.25%	-5.23%	5.050	5.680		
14:09	5.245	5.250	5.241	5.241	1,483	0.5x	1.25x	1,000	483	67%	49%	61%	5.381	-2.61%	-5.57%	5.050	5.680		
14:10	5.245	5.245	5.245	5.245	214	0.0x	1.25x	0	214	0%	44%	67%	5.381	-2.53%	-5.50%	5.050	5.680		
14:11	5.240	5.250	5.235	5.240	3,655	1.3x	1.25x	2,991	664	82%	58%	63%	5.381	-2.62%	-5.59%	5.050	5.680		
14:12	5.240	5.250	5.235	5.235	2,242	0.7x	1.25x	1,500	742	67%	60%	67%	5.381	-2.71%	-5.68%	5.050	5.680		
14:13	5.240	5.240	5.240	5.240	1,333	0.4x	1.25x	1,133	200	85%	74%	62%	5.381	-2.62%	-5.59%	5.050	5.680		
14:14	5.250	5.250	5.248	5.248	319	0.1x	1.24x	319	0	100%	77%	60%	5.381	-2.47%	-5.44%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 14:15..14:54 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:15	5.250	5.265	5.250	5.265	2,959	0.5x	1.24x	2,278	681	77%	78%	65%	5.381	-2.15%	-5.14%	5.050	5.680		
14:16	5.270	5.275	5.265	5.269	3,279	1.4x	1.24x	950	2,329	29%	61%	61%	5.381	-2.07%	-5.06%	5.050	5.680		
14:17	5.270	5.280	5.265	5.280	3,365	0.8x	1.24x	2,449	916	73%	63%	63%	5.380	-1.87%	-4.86%	5.050	5.680		
14:18	5.275	5.300	5.271	5.300	6,049	3.3x	1.24x	4,827	1,222	80%	68%	65%	5.380	-1.49%	-4.50%	5.050	5.680		
14:19	5.295	5.300	5.295	5.300	2,157	0.7x	1.24x	300	1,857	14%	61%	61%	5.380	-1.49%	-4.50%	5.050	5.680		
14:20	5.298	5.298	5.295	5.295	202	0.1x	1.24x	101	101	50%	57%	61%	5.380	-1.58%	-4.59%	5.050	5.680		
14:21	5.300	5.300	5.275	5.280	8,204	1.6x	1.24x	4,863	3,341	59%	63%	61%	5.380	-1.86%	-4.86%	5.050	5.680		
14:22	5.278	5.278	5.270	5.270	2,690	1.7x	1.24x	2,290	400	85%	64%	63%	5.380	-2.04%	-5.05%	5.050	5.680		
14:23	5.271	5.275	5.270	5.270	681	0.1x	1.24x	130	551	19%	55%	65%	5.380	-2.04%	-5.05%	5.050	5.680		
14:24	5.270	5.280	5.255	5.255	4,088	3.3x	1.24x	993	3,095	24%	53%	61%	5.380	-2.32%	-5.32%	5.050	5.680		
14:25	5.251	5.255	5.250	5.255	1,370	0.6x	1.24x	572	798	42%	52%	60%	5.380	-2.32%	-5.32%	5.050	5.680		
14:26	5.260	5.288	5.260	5.285	8,650	1.5x	1.24x	6,083	2,567	70%	58%	60%	5.379	-1.75%	-4.77%	5.050	5.680		
14:27	5.290	5.290	5.281	5.281	604	0.1x	1.24x	504	100	83%	54%	60%	5.379	-1.83%	-4.85%	5.050	5.680		
14:28	5.285	5.290	5.285	5.285	1,274	0.3x	1.23x	448	826	35%	54%	59%	5.379	-1.75%	-4.77%	5.050	5.680		
14:29	5.287	5.300	5.285	5.300	2,956	0.9x	1.23x	2,546	410	86%	68%	60%	5.379	-1.47%	-4.50%	5.050	5.680		
14:30	5.295	5.300	5.275	5.280	2,795	0.7x	1.23x	1,269	1,526	45%	67%	59%	5.379	-1.85%	-4.87%	5.050	5.680		
14:31	5.280	5.330	5.280	5.330	14,334	6.8x	1.24x	11,881	2,453	83%	76%	66%	5.379	-0.91%	-3.96%	5.050	5.680		
14:32	5.335	5.340	5.335	5.335	1,436	0.3x	1.24x	1,153	283	80%	76%	66%	5.379	-0.81%	-3.87%	5.050	5.680		
14:33	5.330	5.340	5.301	5.301	4,831	0.6x	1.23x	726	4,105	15%	67%	60%	5.379	-1.44%	-4.48%	5.050	5.680		
14:34	5.310	5.320	5.303	5.315	6,856	1.5x	1.24x	4,431	2,425	65%	64%	62%	5.378	-1.18%	-4.23%	5.050	5.680		
14:35	5.315	5.320	5.315	5.320	2,671	0.7x	1.23x	2,360	311	88%	68%	63%	5.378	-1.08%	-4.14%	5.050	5.680		
14:36	5.310	5.320	5.290	5.300	5,508	1.7x	1.23x	2,287	3,221	42%	51%	62%	5.378	-1.46%	-4.51%	5.050	5.680		
14:37	5.300	5.300	5.295	5.295	1,144	0.2x	1.23x	529	615	46%	49%	61%	5.378	-1.55%	-4.59%	5.050	5.680		
14:38	5.295	5.300	5.285	5.285	2,647	0.5x	1.23x	369	2,278	14%	53%	59%	5.378	-1.73%	-4.77%	5.050	5.680		
14:39	5.280	5.285	5.280	5.285	433	0.1x	1.23x	228	205	53%	47%	62%	5.378	-1.73%	-4.77%	5.050	5.680		
14:40	5.280	5.285	5.280	5.285	1,567	0.5x	1.23x	744	823	47%	37%	62%	5.378	-1.73%	-4.77%	5.050	5.680		
14:41	5.290	5.320	5.290	5.320	7,487	1.7x	1.23x	6,623	864	88%	64%	64%	5.378	-1.08%	-4.14%	5.050	5.680		
14:42	5.330	5.350	5.330	5.350	7,370	2.6x	1.23x	6,269	1,101	85%	73%	66%	5.378	-0.52%	-3.60%	5.050	5.680		
14:43	5.341	5.350	5.340	5.350	1,674	0.6x	1.23x	802	872	48%	79%	66%	5.378	-0.52%	-3.60%	5.050	5.680		
14:44	5.335	5.335	5.335	5.335	521	0.3x	1.23x	149	372	29%	78%	65%	5.378	-0.79%	-3.87%	5.050	5.680		
14:45	5.340	5.340	5.335	5.335	408	0.1x	1.23x	191	217	47%	80%	66%	5.378	-0.79%	-3.87%	5.050	5.680		
14:46	5.335	5.350	5.335	5.350	4,491	1.2x	1.23x	3,482	1,009	78%	75%	62%	5.378	-0.51%	-3.60%	5.050	5.680		
14:47	5.345	5.360	5.345	5.360	3,518	1.0x	1.23x	3,011	507	86%	72%	63%	5.378	-0.33%	-3.42%	5.050	5.680		
14:48	5.351	5.360	5.345	5.345	2,635	0.6x	1.23x	1,103	1,532	42%	69%	67%	5.378	-0.61%	-3.69%	5.050	5.680		
14:49	5.345	5.345	5.345	5.345	319	0.1x	1.22x	156	163	49%	70%	67%	5.378	-0.61%	-3.69%	5.050	5.680		
14:50	5.345	5.345	5.335	5.335	3,553	1.0x	1.22x	782	2,771	22%	59%	62%	5.378	-0.79%	-3.87%	5.050	5.680		
14:51	5.335	5.335	5.335	5.335	358	0.2x	1.22x	220	138	61%	51%	65%	5.378	-0.79%	-3.87%	5.050	5.680		
14:52	5.335	5.335	5.335	5.335	1,929	0.4x	1.22x	1	1,928	0%	26%	62%	5.378	-0.79%	-3.87%	5.050	5.680		
14:53	5.335	5.340	5.335	5.335	1,231	0.3x	1.22x	279	952	23%	19%	64%	5.378	-0.79%	-3.87%	5.050	5.680		
14:54	5.335	5.345	5.335	5.345	6,369	2.5x	1.22x	3,691	2,678	58%	37%	63%	5.377	-0.60%	-3.69%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 14:55..15:34 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:55	5.345	5.355	5.342	5.355	7,443	0.4x	1.21x	6,522	921	88%	62%	67%	5.377	-0.42%	-3.51%	5.050	5.680		
14:56	5.355	5.360	5.355	5.360	962	0.1x	1.21x	842	120	88%	63%	64%	5.377	-0.32%	-3.42%	5.050	5.680		
14:57	5.358	5.360	5.345	5.348	7,899	1.5x	1.21x	5,679	2,220	72%	71%	62%	5.377	-0.54%	-3.64%	5.050	5.680		
14:58	5.350	5.350	5.315	5.320	7,059	2.3x	1.21x	2,339	4,720	33%	64%	58%	5.377	-1.06%	-4.14%	5.050	5.680		
14:59	5.310	5.350	5.310	5.335	9,905	3.5x	1.21x	5,714	4,191	58%	63%	59%	5.377	-0.78%	-3.87%	5.050	5.680		
15:00	5.330	5.330	5.280	5.280	9,513	2.3x	1.22x	3,406	6,107	36%	51%	55%	5.377	-1.80%	-4.86%	5.050	5.680		
15:01	5.270	5.270	5.265	5.270	1,610	0.2x	1.21x	1,011	599	63%	50%	54%	5.377	-1.98%	-5.05%	5.050	5.680		
15:02	5.268	5.270	5.245	5.250	5,105	1.4x	1.21x	2,591	2,514	51%	45%	52%	5.376	-2.35%	-5.41%	5.050	5.680		
15:03	5.255	5.275	5.255	5.260	8,183	1.8x	1.21x	6,531	1,652	80%	56%	56%	5.376	-2.16%	-5.23%	5.050	5.680		
15:04	5.250	5.250	5.244	5.245	1,402	0.2x	1.21x	288	1,114	21%	54%	55%	5.376	-2.44%	-5.50%	5.050	5.680		
15:05	5.245	5.245	5.242	5.242	2,013	0.3x	1.21x	711	1,302	35%	61%	56%	5.376	-2.49%	-5.55%	5.050	5.680		
15:06	5.245	5.270	5.235	5.235	14,422	2.3x	1.21x	7,701	6,721	53%	57%	56%	5.375	-2.61%	-5.68%	5.050	5.680		
15:07	5.230	5.230	5.220	5.225	6,800	0.8x	1.21x	2,018	4,782	30%	53%	55%	5.375	-2.79%	-5.86%	5.050	5.680		
15:08	5.225	5.230	5.225	5.225	5,321	0.8x	1.21x	5,011	310	94%	53%	58%	5.375	-2.79%	-5.86%	5.050	5.680		
15:09	5.225	5.230	5.223	5.223	873	0.2x	1.21x	481	392	55%	54%	57%	5.375	-2.83%	-5.90%	5.050	5.680		
15:10	5.225	5.230	5.210	5.215	6,479	1.8x	1.21x	4,416	2,063	68%	58%	56%	5.374	-2.97%	-6.04%	5.050	5.680		
15:11	5.210	5.210	5.205	5.210	5,649	1.2x	1.21x	3,665	1,984	65%	62%	56%	5.374	-3.05%	-6.13%	5.050	5.680		
15:12	5.210	5.220	5.210	5.220	13,507	1.6x	1.21x	11,871	1,636	88%	80%	59%	5.373	-2.85%	-5.95%	5.050	5.680		
15:13	5.215	5.220	5.185	5.185	5,803	1.1x	1.21x	2,868	2,935	49%	72%	60%	5.373	-3.50%	-6.58%	5.050	5.680		
15:14	5.185	5.200	5.180	5.180	11,657	2.0x	1.21x	5,129	6,528	44%	65%	59%	5.372	-3.58%	-6.67%	5.050	5.680		
15:15	5.185	5.190	5.185	5.190	1,207	0.4x	1.21x	1,206	1	100%	65%	62%	5.372	-3.39%	-6.49%	5.050	5.680		
15:16	5.190	5.200	5.185	5.199	7,807	1.1x	1.21x	5,954	1,853	76%	68%	63%	5.372	-3.21%	-6.32%	5.050	5.680		
15:17	5.200	5.200	5.195	5.195	902	0.2x	1.21x	425	477	47%	57%	63%	5.372	-3.29%	-6.40%	5.050	5.680		
15:18	5.195	5.200	5.195	5.200	629	0.2x	1.21x	429	200	68%	59%	62%	5.372	-3.20%	-6.31%	5.050	5.680		
15:19	5.200	5.200	5.195	5.195	607	0.2x	1.21x	460	147	76%	76%	63%	5.372	-3.29%	-6.40%	5.050	5.680		
15:20	5.195	5.200	5.195	5.195	3,060	0.6x	1.20x	2,815	245	92%	78%	64%	5.372	-3.29%	-6.40%	5.050	5.680		
15:21	5.191	5.210	5.191	5.209	6,329	0.8x	1.20x	5,780	549	91%	86%	69%	5.371	-3.01%	-6.14%	5.050	5.680		
15:22	5.210	5.210	5.209	5.209	1,086	0.2x	1.20x	884	202	81%	89%	72%	5.371	-3.02%	-6.15%	5.050	5.680		
15:23	5.210	5.220	5.205	5.220	6,088	0.9x	1.20x	5,261	827	86%	89%	72%	5.371	-2.81%	-5.95%	5.050	5.680		
15:24	5.215	5.225	5.215	5.225	4,320	0.5x	1.20x	2,581	1,739	60%	83%	72%	5.371	-2.71%	-5.86%	5.050	5.680		
15:25	5.228	5.228	5.170	5.170	21,630	2.9x	1.20x	5,881	15,749	27%	52%	61%	5.369	-3.71%	-6.85%	5.050	5.680		
15:26	5.160	5.165	5.150	5.165	4,197	1.2x	1.20x	2,696	1,501	64%	46%	61%	5.369	-3.80%	-6.94%	5.050	5.680		
15:27	5.162	5.170	5.150	5.150	11,540	2.2x	1.21x	5,099	6,441	44%	45%	55%	5.368	-4.07%	-7.21%	5.050	5.680		
15:28	5.145	5.149	5.135	5.140	8,152	2.0x	1.21x	6,041	2,111	74%	45%	57%	5.368	-4.24%	-7.39%	5.050	5.680		
15:29	5.145	5.150	5.140	5.145	10,333	1.1x	1.21x	6,489	3,844	63%	47%	59%	5.367	-4.13%	-7.30%	5.050	5.680		
15:30	5.145	5.185	5.145	5.185	19,265	2.8x	1.21x	15,484	3,781	80%	67%	63%	5.366	-3.37%	-6.58%	5.050	5.680		
15:31	5.185	5.190	5.160	5.180	9,911	1.4x	1.21x	6,361	3,550	64%	67%	62%	5.365	-3.45%	-6.67%	5.050	5.680		
15:32	5.175	5.179	5.174	5.175	5,902	1.4x	1.21x	1,274	4,628	22%	67%	60%	5.365	-3.54%	-6.76%	5.050	5.680		
15:33	5.180	5.215	5.180	5.200	16,186	2.3x	1.21x	12,628	3,558	78%	69%	62%	5.364	-3.06%	-6.31%	5.050	5.680		
15:34	5.200	5.235	5.200	5.220	6,338	1.4x	1.21x	4,064	2,274	64%	69%	62%	5.364	-2.68%	-5.95%	5.050	5.680		

R11 LOSER #1 PRCH 2024-12-04 -- every minute 15:35..15:59 (prev close 5.61, prev low 4.39, ATR 8.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
15:35	5.220	5.225	5.215	5.215	4,038	0.8x	1.21x	1,283	2,755	32%	60%	60%	5.363	-2.77%	-6.04%	5.050	5.680		
15:36	5.210	5.210	5.205	5.205	2,062	0.6x	1.21x	524	1,538	25%	57%	58%	5.363	-2.95%	-6.22%	5.050	5.680		
15:37	5.205	5.210	5.205	5.210	9,509	2.2x	1.21x	3,700	5,809	39%	58%	57%	5.363	-2.85%	-6.13%	5.050	5.680		
15:38	5.205	5.205	5.205	5.205	956	0.1x	1.21x	851	105	89%	46%	56%	5.363	-2.94%	-6.22%	5.050	5.680		
15:39	5.205	5.210	5.180	5.180	8,939	3.6x	1.21x	3,748	5,191	42%	40%	55%	5.362	-3.40%	-6.67%	5.050	5.680		
15:40	5.190	5.190	5.170	5.170	6,674	0.7x	1.21x	2,747	3,927	41%	41%	59%	5.362	-3.58%	-6.85%	5.050	5.680		
15:41	5.175	5.175	5.155	5.155	3,136	0.5x	1.21x	675	2,461	22%	40%	58%	5.362	-3.86%	-7.12%	5.050	5.680		
15:42	5.155	5.170	5.155	5.155	13,493	1.4x	1.21x	8,201	5,292	61%	49%	59%	5.361	-3.84%	-7.12%	5.050	5.680		
15:43	5.155	5.160	5.110	5.115	16,061	2.0x	1.21x	6,036	10,025	38%	44%	56%	5.360	-4.57%	-7.84%	5.050	5.680		
15:44	5.110	5.120	5.105	5.119	13,294	1.3x	1.21x	9,620	3,674	72%	52%	57%	5.359	-4.47%	-7.77%	5.050	5.680		
15:45	5.115	5.115	5.095	5.105	25,170	3.1x	1.22x	13,747	11,423	55%	54%	53%	5.357	-4.70%	-8.02%	5.050	5.680		
15:46	5.105	5.145	5.105	5.145	43,848	3.8x	1.23x	36,798	7,050	84%	67%	60%	5.354	-3.90%	-7.30%	5.050	5.680		
15:47	5.145	5.169	5.131	5.155	21,346	1.9x	1.23x	8,995	12,351	42%	63%	59%	5.353	-3.69%	-7.12%	5.050	5.680		
15:48	5.150	5.160	5.110	5.115	13,627	1.9x	1.23x	1,988	11,639	15%	61%	55%	5.352	-4.42%	-7.84%	5.050	5.680		
15:49	5.120	5.140	5.115	5.140	30,247	1.8x	1.24x	18,320	11,927	61%	59%	55%	5.350	-3.92%	-7.39%	5.050	5.680		
15:50	5.140	5.155	5.135	5.153	10,596	0.8x	1.23x	7,970	2,626	75%	62%	57%	5.349	-3.67%	-7.16%	5.050	5.680		
15:51	5.150	5.160	5.120	5.121	12,627	0.5x	1.23x	752	11,875	6%	43%	54%	5.348	-4.25%	-7.73%	5.050	5.680		
15:52	5.120	5.120	5.110	5.115	26,072	1.4x	1.23x	19,686	6,386	76%	52%	57%	5.347	-4.33%	-7.83%	5.050	5.680		
15:53	5.120	5.150	5.120	5.140	15,412	0.9x	1.23x	8,864	6,548	58%	59%	57%	5.346	-3.85%	-7.39%	5.050	5.680		
15:54	5.130	5.155	5.110	5.150	36,273	1.7x	1.23x	22,558	13,715	62%	59%	58%	5.343	-3.62%	-7.21%	5.050	5.680		
15:55	5.145	5.175	5.145	5.165	27,562	1.2x	1.23x	12,324	15,238	45%	54%	57%	5.342	-3.31%	-6.94%	5.050	5.680		
15:56	5.165	5.190	5.165	5.175	25,607	1.4x	1.23x	14,716	10,891	57%	60%	58%	5.341	-3.10%	-6.76%	5.050	5.680		
15:57	5.170	5.170	5.155	5.160	14,518	0.6x	1.22x	5,500	9,018	38%	54%	57%	5.340	-3.37%	-7.03%	5.050	5.680		
15:58	5.155	5.160	5.140	5.140	27,427	0.9x	1.22x	13,572	13,855	49%	52%	57%	5.339	-3.72%	-7.39%	5.050	5.680		
15:59	5.150	5.150	5.140	5.150	87,430	1.8x	1.23x	60,975	26,455	70%	59%	59%	5.334	-3.45%	-7.21%	5.050	5.680		


R11 LOSER #2 CORZ 2024-12-19   gap +3.8% ATR 8.3%   at the trigger: -2.9% vs VWAP, -4.8% vs open, buy share 5m 69% 15m 53%, RVOL 0.99x
15.2
15.0
14.8
14.6
14.4
14.2
14.0
13.8
VWAP
open 15.0
prev close 14.45
prev low 14.12
stop 14.202
the low 14.230 10:04
BUY 10:09 14.295 (trigger 10:08)
SELL 10:22 14.202 -0.85% [stop]
300000
200000
100000
0
−100000
−200000
buy / sell
10:00
11:00
12:00
13:00
14:00
15:00
16:00

R11 LOSER #2 CORZ 2024-12-19 -- every minute 9:30..10:09 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
9:30	15.000	15.192	15.000	15.130	98,466	0.7x	0.72x	41,114	82,696	33%	33%	33%	15.107	+0.15%	+0.87%	15.000	15.192		
9:31	15.140	15.140	14.917	14.936	78,039	1.1x	0.86x	32,614	45,425	42%	37%	37%	15.059	-0.81%	-0.42%	14.917	15.192		
9:32	14.950	15.060	14.900	14.900	26,573	0.7x	0.84x	15,909	10,664	60%	39%	39%	15.045	-0.96%	-0.67%	14.900	15.192		
9:33	14.910	15.040	14.910	15.030	21,073	0.6x	0.80x	8,740	12,333	41%	39%	39%	15.040	-0.07%	+0.20%	14.900	15.192		
9:34	15.024	15.130	15.010	15.130	71,872	1.4x	0.90x	51,856	20,016	72%	47%	47%	15.052	+0.52%	+0.87%	14.900	15.192		
9:35	15.140	15.180	15.010	15.050	87,016	1.8x	1.02x	37,555	49,461	43%	52%	46%	15.059	-0.06%	+0.33%	14.900	15.192		
9:36	15.040	15.050	14.950	14.950	68,697	1.5x	1.07x	19,218	49,479	28%	48%	43%	15.047	-0.65%	-0.33%	14.900	15.192		
9:37	14.950	14.985	14.887	14.900	24,015	0.3x	0.94x	8,240	15,775	34%	46%	43%	15.041	-0.94%	-0.67%	14.887	15.192		
9:38	14.900	14.910	14.820	14.830	41,986	0.9x	0.94x	8,743	33,243	21%	43%	41%	15.026	-1.30%	-1.13%	14.820	15.192		
9:39	14.850	14.910	14.839	14.850	40,322	0.9x	0.94x	19,959	20,363	49%	36%	42%	15.014	-1.09%	-1.00%	14.820	15.192		
9:40	14.830	14.845	14.770	14.770	24,316	0.6x	0.92x	7,755	16,561	32%	32%	41%	15.005	-1.57%	-1.53%	14.770	15.192		
9:41	14.770	14.900	14.750	14.885	51,554	1.3x	0.94x	25,382	26,172	49%	38%	42%	14.992	-0.71%	-0.77%	14.750	15.192		
9:42	14.900	14.970	14.900	14.920	35,469	0.8x	0.93x	19,155	16,314	54%	42%	43%	14.989	-0.46%	-0.53%	14.750	15.192		
9:43	14.920	14.950	14.905	14.950	17,149	0.4x	0.90x	10,625	6,524	62%	49%	43%	14.987	-0.25%	-0.33%	14.750	15.192		
9:44	14.950	14.950	14.895	14.918	33,851	0.7x	0.89x	9,764	24,087	29%	45%	42%	14.984	-0.44%	-0.55%	14.750	15.192		
9:45	14.910	14.910	14.820	14.865	22,483	0.7x	0.89x	11,158	11,325	50%	47%	44%	14.981	-0.77%	-0.90%	14.750	15.192		
9:46	14.870	14.910	14.820	14.860	56,146	1.4x	0.91x	15,162	40,984	27%	40%	43%	14.972	-0.75%	-0.93%	14.750	15.192		
9:47	14.860	14.860	14.770	14.830	19,375	0.6x	0.90x	9,920	9,455	51%	38%	43%	14.969	-0.93%	-1.13%	14.750	15.192		
9:48	14.830	14.860	14.770	14.775	12,967	0.4x	0.88x	5,654	7,313	44%	36%	43%	14.966	-1.28%	-1.50%	14.750	15.192		
9:49	14.760	14.800	14.740	14.770	11,965	0.3x	0.86x	6,918	5,047	58%	40%	39%	14.963	-1.29%	-1.53%	14.740	15.192		
9:50	14.775	14.798	14.745	14.785	17,013	0.5x	0.85x	9,080	7,933	53%	40%	39%	14.960	-1.17%	-1.43%	14.740	15.192		
9:51	14.785	14.790	14.720	14.720	47,626	1.1x	0.86x	23,847	23,779	50%	51%	42%	14.948	-1.53%	-1.87%	14.720	15.192		
9:52	14.710	14.755	14.700	14.750	10,717	0.3x	0.84x	3,239	7,478	30%	49%	42%	14.946	-1.31%	-1.67%	14.700	15.192		
9:53	14.750	14.770	14.750	14.770	10,444	0.3x	0.83x	7,849	2,595	75%	52%	45%	14.944	-1.16%	-1.53%	14.700	15.192		
9:54	14.762	14.778	14.650	14.650	31,596	0.8x	0.83x	16,543	15,053	52%	52%	45%	14.936	-1.91%	-2.33%	14.650	15.192		
9:55	14.645	14.645	14.580	14.580	53,887	1.5x	0.85x	7,956	45,931	15%	39%	42%	14.918	-2.26%	-2.80%	14.580	15.192		
9:56	14.590	14.630	14.585	14.585	27,200	1.2x	0.85x	14,825	12,375	55%	38%	42%	14.910	-2.18%	-2.77%	14.580	15.192		
9:57	14.583	14.590	14.535	14.565	22,135	0.5x	0.84x	12,601	9,534	57%	41%	42%	14.902	-2.26%	-2.90%	14.535	15.192		
9:58	14.560	14.560	14.543	14.545	3,700	0.2x	0.83x	1,999	1,701	54%	39%	41%	14.901	-2.39%	-3.03%	14.535	15.192		
9:59	14.545	14.548	14.502	14.502	11,824	0.4x	0.82x	2,868	8,956	24%	34%	42%	14.897	-2.65%	-3.32%	14.502	15.192		
10:00	14.510	14.520	14.390	14.400	61,774	1.8x	0.85x	22,839	38,935	37%	44%	40%	14.872	-3.17%	-4.00%	14.390	15.192		
10:01	14.402	14.440	14.335	14.365	42,182	1.3x	0.86x	32,677	9,505	77%	52%	47%	14.854	-3.30%	-4.23%	14.335	15.192		
10:02	14.355	14.360	14.290	14.295	69,195	2.4x	0.89x	16,657	52,538	24%	41%	43%	14.825	-3.57%	-4.70%	14.290	15.192		
10:03	14.300	14.350	14.280	14.305	115,110	3.4x	0.95x	65,215	49,895	57%	47%	46%	14.782	-3.22%	-4.63%	14.280	15.192		
10:04	14.305	14.325	14.230	14.235	52,173	1.7x	0.96x	31,096	21,077	60%	49%	47%	14.762	-3.57%	-5.10%	14.230	15.192		low
10:05	14.240	14.370	14.240	14.320	36,371	1.4x	0.97x	26,331	10,040	72%	55%	48%	14.751	-2.92%	-4.53%	14.230	15.192		
10:06	14.320	14.400	14.305	14.320	60,870	1.7x	0.99x	43,901	16,969	72%	55%	50%	14.735	-2.81%	-4.53%	14.230	15.192		
10:07	14.310	14.320	14.230	14.260	49,537	1.0x	0.99x	39,064	10,473	79%	65%	53%	14.720	-3.13%	-4.93%	14.230	15.192		
10:08	14.275	14.310	14.250	14.285	32,684	0.9x	0.99x	19,958	12,726	61%	69%	53%	14.711	-2.90%	-4.77%	14.230	15.192		TRIGGER
10:09	14.295	14.390	14.270	14.380	88,095	2.9x	1.02x	51,018	37,077	58%	67%	54%	14.692	-2.12%	-4.13%	14.230	15.192	+0.59%	BUY

R11 LOSER #2 CORZ 2024-12-19 -- every minute 10:10..10:49 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:10	14.390	14.450	14.370	14.428	129,718	4.2x	1.08x	70,966	58,752	55%	62%	56%	14.672	-1.66%	-3.81%	14.230	15.192	+0.93%	
10:11	14.425	14.430	14.350	14.365	57,444	2.8x	1.10x	35,509	21,935	62%	61%	57%	14.663	-2.04%	-4.23%	14.230	15.192	+0.49%	
10:12	14.370	14.520	14.360	14.520	87,211	3.1x	1.13x	66,785	20,426	77%	62%	59%	14.655	-0.92%	-3.20%	14.230	15.192	+1.57%	
10:13	14.530	14.540	14.481	14.500	32,355	0.9x	1.13x	18,966	13,389	59%	62%	59%	14.652	-1.04%	-3.33%	14.230	15.192	+1.43%	
10:14	14.490	14.495	14.425	14.430	52,676	2.5x	1.14x	28,947	23,729	55%	62%	59%	14.647	-1.48%	-3.80%	14.230	15.192	+0.94%	
10:15	14.415	14.420	14.335	14.360	69,567	3.2x	1.17x	40,250	29,317	58%	64%	60%	14.638	-1.90%	-4.27%	14.230	15.192	+0.45%	
10:16	14.370	14.380	14.360	14.360	41,787	1.7x	1.17x	26,095	15,692	62%	64%	60%	14.633	-1.86%	-4.27%	14.230	15.192	+0.45%	
10:17	14.369	14.369	14.325	14.330	18,736	0.5x	1.16x	9,566	9,170	51%	58%	62%	14.630	-2.05%	-4.47%	14.230	15.192	+0.24%	
10:18	14.320	14.410	14.315	14.395	85,911	4.3x	1.20x	66,800	19,111	78%	64%	64%	14.621	-1.54%	-4.03%	14.230	15.192	+0.70%	
10:19	14.390	14.395	14.360	14.360	16,431	0.9x	1.19x	6,184	10,247	38%	64%	64%	14.619	-1.77%	-4.27%	14.230	15.192	+0.45%	
10:20	14.360	14.375	14.280	14.280	19,312	0.7x	1.18x	11,968	7,344	62%	66%	64%	14.616	-2.30%	-4.80%	14.230	15.192	-0.10%	
10:21	14.270	14.270	14.250	14.250	19,741	0.5x	1.17x	8,568	11,173	43%	64%	62%	14.613	-2.48%	-5.00%	14.230	15.192	-0.31%	
10:22	14.230	14.240	14.195	14.210	33,718	1.4x	1.17x	21,236	12,482	63%	66%	61%	14.607	-2.72%	-5.27%	14.195	15.192	-0.59%	SELL
10:23	14.200	14.212	14.185	14.205	48,382	1.6x	1.18x	27,873	20,509	58%	55%	61%	14.599	-2.70%	-5.30%	14.185	15.192		
10:24	14.200	14.205	14.145	14.145	36,798	1.4x	1.18x	15,850	20,948	43%	54%	61%	14.593	-3.07%	-5.70%	14.145	15.192		
10:25	14.140	14.205	14.140	14.200	57,695	2.5x	1.20x	37,202	20,493	64%	56%	62%	14.583	-2.63%	-5.33%	14.140	15.192		
10:26	14.200	14.200	14.140	14.140	47,264	1.5x	1.20x	37,417	9,847	79%	62%	63%	14.575	-2.99%	-5.73%	14.140	15.192		
10:27	14.130	14.150	14.081	14.081	71,328	3.9x	1.23x	20,254	51,074	28%	53%	58%	14.562	-3.31%	-6.13%	14.081	15.192		
10:28	14.083	14.083	14.015	14.020	20,259	0.9x	1.22x	9,789	10,470	48%	52%	58%	14.558	-3.70%	-6.53%	14.015	15.192		
10:29	14.020	14.020	13.935	13.940	115,346	2.5x	1.25x	64,276	51,070	56%	54%	57%	14.533	-4.08%	-7.07%	13.935	15.192		
10:30	13.925	13.980	13.900	13.970	51,426	1.8x	1.26x	31,960	19,466	62%	54%	58%	14.523	-3.81%	-6.87%	13.900	15.192		
10:31	13.970	13.970	13.900	13.902	57,653	2.2x	1.27x	25,732	31,921	45%	48%	56%	14.511	-4.20%	-7.32%	13.900	15.192		
10:32	13.905	14.000	13.902	13.985	99,533	4.3x	1.30x	62,763	36,770	63%	57%	57%	14.492	-3.50%	-6.77%	13.900	15.192		
10:33	13.985	13.985	13.950	13.955	16,019	1.0x	1.30x	9,396	6,623	59%	57%	55%	14.489	-3.69%	-6.97%	13.900	15.192		
10:34	13.955	13.990	13.950	13.970	35,151	2.5x	1.30x	18,038	17,113	51%	57%	55%	14.483	-3.54%	-6.87%	13.900	15.192		
10:35	13.975	13.990	13.880	13.902	41,995	1.8x	1.31x	9,726	32,269	23%	50%	53%	14.476	-3.97%	-7.32%	13.880	15.192		
10:36	13.890	13.920	13.845	13.850	64,394	3.4x	1.32x	28,985	35,409	45%	50%	53%	14.463	-4.24%	-7.67%	13.845	15.192		
10:37	13.860	13.960	13.840	13.960	39,257	1.6x	1.33x	24,521	14,736	62%	46%	53%	14.456	-3.43%	-6.93%	13.840	15.192		
10:38	13.965	14.030	13.960	14.015	64,521	3.5x	1.34x	47,190	17,331	73%	52%	54%	14.447	-2.99%	-6.57%	13.840	15.192		
10:39	14.015	14.025	13.920	13.930	45,206	1.9x	1.35x	19,015	26,191	42%	51%	54%	14.440	-3.54%	-7.13%	13.840	15.192		
10:40	13.940	14.020	13.915	14.020	155,372	6.4x	1.40x	112,459	42,913	72%	63%	56%	14.420	-2.77%	-6.53%	13.840	15.192		
10:41	14.020	14.020	13.910	13.960	193,561	12.9x	1.47x	122,029	71,532	63%	65%	57%	14.395	-3.02%	-6.93%	13.840	15.192		
10:42	13.950	14.060	13.950	14.060	101,055	4.4x	1.50x	79,746	21,309	79%	68%	60%	14.385	-2.26%	-6.27%	13.840	15.192		
10:43	14.060	14.210	14.060	14.189	115,193	4.2x	1.53x	66,733	48,460	58%	66%	60%	14.378	-1.31%	-5.40%	13.840	15.192		
10:44	14.180	14.241	14.145	14.220	34,760	2.0x	1.53x	24,171	10,589	70%	68%	61%	14.377	-1.09%	-5.20%	13.840	15.192		
10:45	14.210	14.270	14.205	14.270	60,163	2.6x	1.54x	47,684	12,479	79%	67%	62%	14.375	-0.73%	-4.87%	13.840	15.192		
10:46	14.250	14.315	14.250	14.290	108,037	4.8x	1.57x	57,504	50,533	53%	66%	62%	14.372	-0.57%	-4.73%	13.840	15.192		
10:47	14.295	14.330	14.275	14.310	34,481	2.5x	1.57x	26,106	8,375	76%	63%	63%	14.372	-0.43%	-4.60%	13.840	15.192		
10:48	14.320	14.369	14.290	14.330	52,375	3.7x	1.58x	33,663	18,712	64%	65%	63%	14.371	-0.29%	-4.47%	13.840	15.192		
10:49	14.320	14.342	14.300	14.342	23,742	2.1x	1.59x	7,957	15,785	34%	62%	62%	14.371	-0.20%	-4.39%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 10:50..11:29 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:50	14.350	14.390	14.340	14.360	43,893	1.2x	1.58x	16,539	27,354	38%	54%	63%	14.371	-0.08%	-4.27%	13.840	15.192		
10:51	14.365	14.370	14.250	14.250	103,097	6.8x	1.61x	36,453	66,644	35%	47%	61%	14.369	-0.83%	-5.00%	13.840	15.192		
10:52	14.250	14.300	14.250	14.300	35,531	1.0x	1.60x	22,549	12,982	63%	45%	61%	14.368	-0.47%	-4.67%	13.840	15.192		
10:53	14.305	14.340	14.290	14.315	32,003	1.9x	1.61x	16,285	15,718	51%	42%	61%	14.368	-0.37%	-4.57%	13.840	15.192		
10:54	14.320	14.320	14.290	14.310	38,121	3.5x	1.61x	11,988	26,133	31%	41%	60%	14.367	-0.40%	-4.60%	13.840	15.192		
10:55	14.300	14.320	14.285	14.315	40,933	1.2x	1.61x	18,409	22,524	45%	42%	58%	14.367	-0.36%	-4.57%	13.840	15.192		
10:56	14.310	14.390	14.285	14.375	147,182	6.2x	1.65x	49,966	97,216	34%	41%	53%	14.366	+0.06%	-4.17%	13.840	15.192		
10:57	14.375	14.450	14.340	14.400	120,681	4.7x	1.67x	71,589	49,092	59%	44%	51%	14.367	+0.23%	-4.00%	13.840	15.192		
10:58	14.400	14.470	14.395	14.470	53,183	2.3x	1.68x	23,419	29,764	44%	44%	50%	14.368	+0.71%	-3.53%	13.840	15.192		
10:59	14.465	14.525	14.455	14.500	18,934	0.9x	1.67x	11,435	7,499	60%	46%	49%	14.368	+0.92%	-3.33%	13.840	15.192		
11:00	14.500	14.510	14.405	14.430	247,546	19.0x	1.75x	101,317	146,229	41%	44%	46%	14.372	+0.40%	-3.80%	13.840	15.192		
11:01	14.430	14.460	14.420	14.430	67,803	1.4x	1.75x	61,483	6,320	91%	53%	48%	14.373	+0.40%	-3.80%	13.840	15.192		
11:02	14.435	14.440	14.405	14.435	52,835	1.7x	1.75x	44,220	8,615	84%	55%	49%	14.374	+0.43%	-3.77%	13.840	15.192		
11:03	14.440	14.490	14.440	14.470	9,970	0.2x	1.73x	5,760	4,210	58%	56%	48%	14.374	+0.67%	-3.53%	13.840	15.192		
11:04	14.465	14.465	14.390	14.415	149,455	9.6x	1.77x	115,732	33,723	77%	62%	52%	14.375	+0.28%	-3.90%	13.840	15.192		
11:05	14.400	14.400	14.360	14.365	6,682	0.3x	1.76x	4,210	2,472	63%	81%	53%	14.375	-0.07%	-4.23%	13.840	15.192		
11:06	14.365	14.367	14.300	14.350	96,124	4.5x	1.78x	67,305	28,819	70%	75%	56%	14.375	-0.17%	-4.33%	13.840	15.192		
11:07	14.340	14.340	14.290	14.305	13,822	0.6x	1.77x	7,723	6,099	56%	73%	56%	14.374	-0.48%	-4.63%	13.840	15.192		
11:08	14.310	14.320	14.302	14.310	18,495	0.7x	1.76x	13,128	5,367	71%	73%	56%	14.374	-0.45%	-4.60%	13.840	15.192		
11:09	14.310	14.335	14.300	14.335	24,846	0.9x	1.75x	16,341	8,505	66%	68%	57%	14.374	-0.27%	-4.43%	13.840	15.192		
11:10	14.335	14.340	14.305	14.305	14,392	0.9x	1.75x	6,515	7,877	45%	66%	58%	14.374	-0.48%	-4.63%	13.840	15.192		
11:11	14.305	14.305	14.290	14.295	7,904	0.3x	1.73x	2,252	5,652	28%	58%	61%	14.374	-0.55%	-4.70%	13.840	15.192		
11:12	14.295	14.340	14.275	14.285	58,485	2.3x	1.74x	33,043	25,442	56%	57%	61%	14.373	-0.61%	-4.77%	13.840	15.192		
11:13	14.285	14.380	14.285	14.375	59,731	2.7x	1.74x	46,091	13,640	77%	63%	63%	14.373	+0.02%	-4.17%	13.840	15.192		
11:14	14.370	14.370	14.320	14.325	21,559	1.0x	1.74x	12,583	8,976	58%	62%	63%	14.373	-0.33%	-4.50%	13.840	15.192		
11:15	14.325	14.420	14.325	14.410	12,100	0.5x	1.73x	10,296	1,804	85%	65%	73%	14.373	+0.26%	-3.93%	13.840	15.192		
11:16	14.415	14.415	14.345	14.350	13,459	0.4x	1.72x	6,967	6,492	52%	66%	70%	14.373	-0.16%	-4.33%	13.840	15.192		
11:17	14.360	14.380	14.350	14.355	9,859	0.3x	1.71x	8,436	1,423	86%	72%	69%	14.373	-0.12%	-4.30%	13.840	15.192		
11:18	14.350	14.355	14.330	14.340	11,506	0.8x	1.70x	7,185	4,321	62%	66%	69%	14.372	-0.23%	-4.40%	13.840	15.192		
11:19	14.340	14.400	14.335	14.400	25,234	1.5x	1.70x	21,616	3,618	86%	76%	67%	14.373	+0.19%	-4.00%	13.840	15.192		
11:20	14.410	14.440	14.405	14.425	71,358	2.7x	1.71x	59,053	12,305	83%	79%	69%	14.373	+0.36%	-3.83%	13.840	15.192		
11:21	14.420	14.425	14.390	14.390	13,885	0.6x	1.70x	7,302	6,583	53%	79%	69%	14.373	+0.12%	-4.07%	13.840	15.192		
11:22	14.395	14.425	14.390	14.425	11,950	0.3x	1.69x	8,554	3,396	72%	77%	69%	14.373	+0.36%	-3.83%	13.840	15.192		
11:23	14.425	14.455	14.420	14.445	12,574	0.9x	1.68x	8,849	3,725	70%	78%	69%	14.373	+0.50%	-3.70%	13.840	15.192		
11:24	14.450	14.490	14.440	14.445	19,502	1.0x	1.68x	13,048	6,454	67%	75%	69%	14.374	+0.50%	-3.70%	13.840	15.192		
11:25	14.440	14.550	14.435	14.545	97,023	7.0x	1.70x	57,006	40,017	59%	61%	68%	14.376	+1.18%	-3.03%	13.840	15.192		
11:26	14.545	14.555	14.480	14.495	28,279	1.5x	1.70x	11,865	16,414	42%	59%	67%	14.377	+0.82%	-3.37%	13.840	15.192		
11:27	14.495	14.560	14.495	14.523	38,551	2.9x	1.70x	29,668	8,883	77%	61%	69%	14.378	+1.01%	-3.18%	13.840	15.192		
11:28	14.520	14.560	14.515	14.550	50,856	3.9x	1.71x	29,702	21,154	58%	60%	67%	14.379	+1.19%	-3.00%	13.840	15.192		
11:29	14.550	14.560	14.540	14.555	47,830	1.4x	1.71x	22,405	25,425	47%	57%	65%	14.380	+1.21%	-2.97%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 11:30..12:09 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
11:30	14.550	14.550	14.515	14.540	19,301	0.7x	1.70x	14,847	4,454	77%	59%	65%	14.381	+1.11%	-3.07%	13.840	15.192		
11:31	14.545	14.560	14.540	14.550	20,372	1.3x	1.70x	11,405	8,967	56%	61%	65%	14.381	+1.17%	-3.00%	13.840	15.192		
11:32	14.545	14.570	14.485	14.485	58,657	3.4x	1.71x	28,302	30,355	48%	54%	63%	14.383	+0.71%	-3.43%	13.840	15.192		
11:33	14.490	14.495	14.440	14.440	9,799	0.9x	1.71x	5,695	4,104	58%	53%	63%	14.383	+0.40%	-3.73%	13.840	15.192		
11:34	14.440	14.460	14.435	14.445	8,419	0.2x	1.69x	7,018	1,401	83%	58%	62%	14.383	+0.43%	-3.70%	13.840	15.192		
11:35	14.440	14.468	14.410	14.450	28,249	1.5x	1.69x	20,937	7,312	74%	58%	59%	14.383	+0.47%	-3.67%	13.840	15.192		
11:36	14.440	14.458	14.435	14.455	16,422	1.1x	1.69x	13,189	3,233	80%	62%	60%	14.383	+0.50%	-3.63%	13.840	15.192		
11:37	14.450	14.465	14.450	14.465	5,366	0.3x	1.68x	4,948	418	92%	76%	60%	14.383	+0.57%	-3.57%	13.840	15.192		
11:38	14.460	14.460	14.440	14.445	17,244	0.7x	1.67x	7,733	9,511	45%	71%	60%	14.383	+0.43%	-3.70%	13.840	15.192		
11:39	14.450	14.491	14.450	14.465	12,855	0.6x	1.67x	7,387	5,468	57%	68%	59%	14.384	+0.57%	-3.57%	13.840	15.192		
11:40	14.470	14.470	14.455	14.455	3,357	0.2x	1.66x	1,809	1,548	54%	63%	59%	14.384	+0.50%	-3.63%	13.840	15.192		
11:41	14.455	14.455	14.435	14.440	16,509	1.4x	1.66x	10,210	6,299	62%	58%	61%	14.384	+0.39%	-3.73%	13.840	15.192		
11:42	14.430	14.440	14.430	14.440	4,181	0.4x	1.66x	4,061	120	97%	58%	59%	14.384	+0.39%	-3.73%	13.840	15.192		
11:43	14.435	14.490	14.430	14.485	38,901	2.7x	1.66x	30,900	8,001	79%	72%	62%	14.384	+0.70%	-3.43%	13.840	15.192		
11:44	14.485	14.485	14.475	14.475	4,875	0.4x	1.66x	1,190	3,685	24%	71%	64%	14.384	+0.63%	-3.50%	13.840	15.192		
11:45	14.470	14.470	14.390	14.390	28,778	1.9x	1.66x	7,746	21,032	27%	58%	59%	14.385	+0.04%	-4.07%	13.840	15.192		
11:46	14.395	14.425	14.395	14.405	43,593	4.8x	1.66x	32,969	10,624	76%	64%	62%	14.385	+0.14%	-3.97%	13.840	15.192		
11:47	14.410	14.425	14.395	14.400	11,607	0.8x	1.66x	7,500	4,107	65%	63%	65%	14.385	+0.11%	-4.00%	13.840	15.192		
11:48	14.410	14.410	14.395	14.405	15,034	1.2x	1.66x	7,712	7,322	51%	55%	65%	14.385	+0.14%	-3.97%	13.840	15.192		
11:49	14.405	14.440	14.405	14.405	21,445	2.1x	1.66x	11,935	9,510	56%	56%	63%	14.385	+0.14%	-3.97%	13.840	15.192		
11:50	14.405	14.405	14.390	14.390	2,135	0.1x	1.65x	1,452	683	68%	66%	62%	14.385	+0.03%	-4.07%	13.840	15.192		
11:51	14.385	14.390	14.382	14.385	2,019	0.1x	1.64x	386	1,633	19%	55%	61%	14.385	+0.00%	-4.10%	13.840	15.192		
11:52	14.385	14.385	14.365	14.382	13,006	1.1x	1.64x	6,989	6,017	54%	53%	59%	14.385	-0.02%	-4.12%	13.840	15.192		
11:53	14.382	14.382	14.310	14.310	24,952	0.7x	1.63x	8,513	16,439	34%	46%	58%	14.385	-0.52%	-4.60%	13.840	15.192		
11:54	14.310	14.315	14.280	14.280	5,735	0.3x	1.63x	831	4,904	14%	38%	57%	14.385	-0.73%	-4.80%	13.840	15.192		
11:55	14.270	14.290	14.245	14.285	59,629	4.5x	1.64x	31,034	28,595	52%	45%	56%	14.384	-0.69%	-4.77%	13.840	15.192		
11:56	14.285	14.320	14.260	14.315	32,783	1.5x	1.63x	23,625	9,158	72%	52%	57%	14.383	-0.47%	-4.57%	13.840	15.192		
11:57	14.315	14.320	14.305	14.310	59,273	3.9x	1.64x	47,320	11,953	80%	61%	61%	14.383	-0.50%	-4.60%	13.840	15.192		
11:58	14.310	14.325	14.300	14.325	49,617	3.9x	1.65x	10,750	38,867	22%	55%	53%	14.382	-0.40%	-4.50%	13.840	15.192		
11:59	14.325	14.330	14.320	14.325	3,029	0.2x	1.64x	1,220	1,809	40%	56%	54%	14.382	-0.40%	-4.50%	13.840	15.192		
12:00	14.322	14.325	14.265	14.275	72,931	4.2x	1.65x	10,493	62,438	14%	43%	49%	14.381	-0.74%	-4.83%	13.840	15.192		
12:01	14.275	14.360	14.270	14.355	36,369	1.1x	1.65x	32,134	4,235	88%	46%	49%	14.381	-0.18%	-4.30%	13.840	15.192		
12:02	14.355	14.400	14.350	14.400	50,299	3.3x	1.66x	28,786	21,513	57%	39%	50%	14.381	+0.13%	-4.00%	13.840	15.192		
12:03	14.395	14.395	14.375	14.375	20,864	0.7x	1.65x	8,044	12,820	39%	44%	49%	14.381	-0.04%	-4.17%	13.840	15.192		
12:04	14.370	14.386	14.370	14.385	29,430	3.9x	1.65x	24,335	5,095	83%	49%	51%	14.381	+0.03%	-4.10%	13.840	15.192		
12:05	14.385	14.395	14.385	14.395	14,733	1.3x	1.65x	4,519	10,214	31%	64%	50%	14.381	+0.10%	-4.03%	13.840	15.192		
12:06	14.395	14.420	14.350	14.355	38,304	2.1x	1.65x	10,329	27,975	27%	49%	49%	14.381	-0.18%	-4.30%	13.840	15.192		
12:07	14.355	14.355	14.300	14.300	4,298	0.3x	1.65x	1,868	2,430	43%	46%	49%	14.381	-0.56%	-4.67%	13.840	15.192		
12:08	14.300	14.308	14.295	14.308	1,828	0.1x	1.64x	813	1,015	44%	47%	49%	14.381	-0.51%	-4.62%	13.840	15.192		
12:09	14.305	14.310	14.305	14.305	972	0.1x	1.64x	469	503	48%	30%	50%	14.381	-0.53%	-4.63%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 12:10..12:49 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:10	14.305	14.340	14.305	14.340	5,364	0.4x	1.63x	3,929	1,435	73%	34%	50%	14.381	-0.28%	-4.40%	13.840	15.192		
12:11	14.335	14.340	14.325	14.327	8,472	0.5x	1.63x	3,877	4,595	46%	52%	48%	14.381	-0.37%	-4.48%	13.840	15.192		
12:12	14.325	14.330	14.322	14.330	2,758	0.1x	1.62x	2,136	622	77%	58%	42%	14.381	-0.35%	-4.47%	13.840	15.192		
12:13	14.330	14.330	14.300	14.315	10,383	0.9x	1.62x	3,013	7,370	29%	48%	45%	14.381	-0.46%	-4.57%	13.840	15.192		
12:14	14.315	14.315	14.285	14.285	10,011	0.5x	1.62x	2,522	7,489	25%	42%	45%	14.380	-0.66%	-4.77%	13.840	15.192		
12:15	14.290	14.290	14.270	14.270	2,391	0.3x	1.61x	931	1,460	39%	37%	54%	14.380	-0.77%	-4.87%	13.840	15.192		
12:16	14.270	14.270	14.240	14.250	7,508	0.8x	1.61x	2,648	4,860	35%	34%	47%	14.380	-0.91%	-5.00%	13.840	15.192		
12:17	14.245	14.265	14.225	14.225	12,206	0.9x	1.61x	7,088	5,118	58%	38%	45%	14.380	-1.08%	-5.17%	13.840	15.192		
12:18	14.220	14.220	14.214	14.215	2,542	0.1x	1.60x	819	1,723	32%	40%	46%	14.380	-1.15%	-5.23%	13.840	15.192		
12:19	14.210	14.240	14.200	14.205	17,010	0.4x	1.59x	9,826	7,184	58%	51%	39%	14.380	-1.21%	-5.30%	13.840	15.192		
12:20	14.200	14.215	14.185	14.215	31,659	2.7x	1.59x	28,926	2,733	91%	70%	51%	14.379	-1.14%	-5.23%	13.840	15.192		
12:21	14.220	14.240	14.215	14.230	20,171	1.3x	1.59x	11,531	8,640	57%	70%	58%	14.378	-1.03%	-5.13%	13.840	15.192		
12:22	14.230	14.250	14.225	14.240	15,859	0.9x	1.59x	10,099	5,760	64%	70%	59%	14.378	-0.96%	-5.07%	13.840	15.192		
12:23	14.235	14.270	14.235	14.263	17,735	1.8x	1.59x	11,947	5,788	67%	71%	60%	14.378	-0.80%	-4.92%	13.840	15.192		
12:24	14.270	14.290	14.270	14.285	21,046	1.8x	1.59x	17,085	3,961	81%	75%	63%	14.377	-0.64%	-4.77%	13.840	15.192		
12:25	14.290	14.290	14.265	14.273	12,327	1.3x	1.59x	5,485	6,842	44%	64%	61%	14.377	-0.73%	-4.85%	13.840	15.192		
12:26	14.273	14.275	14.245	14.245	12,620	1.7x	1.59x	8,086	4,534	64%	66%	62%	14.377	-0.92%	-5.03%	13.840	15.192		
12:27	14.245	14.265	14.245	14.245	10,679	0.9x	1.59x	7,094	3,585	66%	67%	62%	14.377	-0.92%	-5.03%	13.840	15.192		
12:28	14.240	14.240	14.200	14.200	36,941	3.3x	1.59x	4,679	32,262	13%	45%	56%	14.376	-1.22%	-5.33%	13.840	15.192		
12:29	14.205	14.210	14.200	14.207	29,103	0.9x	1.59x	13,729	15,374	47%	38%	56%	14.375	-1.17%	-5.29%	13.840	15.192		
12:30	14.210	14.215	14.190	14.190	17,053	0.8x	1.58x	5,625	11,428	33%	37%	55%	14.375	-1.29%	-5.40%	13.840	15.192		
12:31	14.190	14.195	14.150	14.150	20,709	1.9x	1.58x	5,063	15,646	24%	32%	53%	14.374	-1.56%	-5.67%	13.840	15.192		
12:32	14.154	14.154	14.130	14.140	10,482	0.3x	1.58x	3,561	6,921	34%	29%	52%	14.374	-1.63%	-5.73%	13.840	15.192		
12:33	14.135	14.150	14.125	14.140	7,234	0.4x	1.57x	5,260	1,974	73%	39%	53%	14.374	-1.63%	-5.73%	13.840	15.192		
12:34	14.135	14.142	14.125	14.140	15,948	1.6x	1.57x	5,720	10,228	36%	35%	51%	14.373	-1.62%	-5.73%	13.840	15.192		
12:35	14.135	14.150	14.130	14.135	16,186	0.8x	1.57x	7,482	8,704	46%	38%	46%	14.373	-1.65%	-5.77%	13.840	15.192		
12:36	14.130	14.135	14.120	14.120	5,989	0.5x	1.56x	2,307	3,682	39%	44%	45%	14.373	-1.76%	-5.87%	13.840	15.192		
12:37	14.120	14.120	14.110	14.115	2,526	0.2x	1.56x	1,533	993	61%	47%	44%	14.372	-1.79%	-5.90%	13.840	15.192		
12:38	14.120	14.125	14.100	14.105	8,667	0.6x	1.56x	4,707	3,960	54%	44%	43%	14.372	-1.86%	-5.97%	13.840	15.192		
12:39	14.105	14.150	14.100	14.145	8,678	0.3x	1.55x	4,688	3,990	54%	49%	40%	14.372	-1.58%	-5.70%	13.840	15.192		
12:40	14.145	14.169	14.145	14.150	9,342	0.6x	1.55x	6,816	2,526	73%	57%	41%	14.372	-1.54%	-5.67%	13.840	15.192		
12:41	14.150	14.150	14.125	14.125	4,594	0.1x	1.54x	2,030	2,564	44%	58%	39%	14.371	-1.71%	-5.83%	13.840	15.192		
12:42	14.125	14.150	14.115	14.145	21,569	1.6x	1.54x	12,338	9,231	57%	58%	40%	14.371	-1.57%	-5.70%	13.840	15.192		
12:43	14.135	14.140	14.120	14.120	14,629	1.4x	1.54x	1,460	13,169	10%	46%	43%	14.370	-1.74%	-5.87%	13.840	15.192		
12:44	14.130	14.140	14.130	14.130	3,463	0.4x	1.53x	1,991	1,472	57%	46%	42%	14.370	-1.67%	-5.80%	13.840	15.192		
12:45	14.135	14.155	14.130	14.150	7,416	0.6x	1.53x	2,416	5,000	33%	39%	43%	14.370	-1.53%	-5.67%	13.840	15.192		
12:46	14.158	14.195	14.155	14.195	18,883	1.4x	1.53x	10,393	8,490	55%	43%	47%	14.369	-1.21%	-5.37%	13.840	15.192		
12:47	14.195	14.205	14.185	14.200	8,107	0.9x	1.53x	3,140	4,967	39%	37%	47%	14.369	-1.18%	-5.33%	13.840	15.192		
12:48	14.205	14.210	14.170	14.205	12,596	1.1x	1.53x	7,036	5,560	56%	49%	47%	14.369	-1.14%	-5.30%	13.840	15.192		
12:49	14.205	14.216	14.190	14.205	14,149	1.0x	1.53x	7,404	6,745	52%	50%	48%	14.369	-1.14%	-5.30%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 12:50..13:29 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:50	14.210	14.225	14.190	14.190	10,201	0.4x	1.52x	6,420	3,781	63%	54%	50%	14.368	-1.24%	-5.40%	13.840	15.192		
12:51	14.200	14.215	14.180	14.180	23,680	2.2x	1.52x	2,970	20,710	13%	39%	45%	14.368	-1.31%	-5.47%	13.840	15.192		
12:52	14.190	14.190	14.130	14.130	8,977	0.6x	1.52x	3,788	5,189	42%	40%	44%	14.368	-1.65%	-5.80%	13.840	15.192		
12:53	14.120	14.180	14.120	14.160	71,488	4.2x	1.53x	63,844	7,644	89%	66%	58%	14.366	-1.43%	-5.60%	13.840	15.192		
12:54	14.160	14.165	14.125	14.150	9,418	0.4x	1.52x	5,573	3,845	59%	67%	58%	14.365	-1.50%	-5.67%	13.840	15.192		
12:55	14.145	14.200	14.145	14.195	13,402	1.5x	1.52x	7,944	5,458	59%	66%	57%	14.365	-1.18%	-5.37%	13.840	15.192		
12:56	14.200	14.200	14.180	14.200	11,116	1.3x	1.52x	5,136	5,980	46%	75%	57%	14.365	-1.15%	-5.33%	13.840	15.192		
12:57	14.200	14.210	14.190	14.200	13,488	1.1x	1.52x	5,046	8,442	37%	74%	56%	14.365	-1.15%	-5.33%	13.840	15.192		
12:58	14.195	14.270	14.195	14.260	24,758	2.4x	1.52x	6,866	17,892	28%	42%	56%	14.364	-0.72%	-4.93%	13.840	15.192		
12:59	14.265	14.270	14.260	14.260	7,426	0.4x	1.52x	2,360	5,066	32%	39%	55%	14.364	-0.72%	-4.93%	13.840	15.192		
13:00	14.252	14.260	14.200	14.200	10,655	0.4x	1.51x	5,928	4,727	56%	38%	56%	14.364	-1.14%	-5.33%	13.840	15.192		
13:01	14.195	14.213	14.190	14.200	7,504	0.7x	1.51x	5,048	2,456	67%	40%	56%	14.364	-1.14%	-5.33%	13.840	15.192		
13:02	14.200	14.200	14.175	14.175	3,695	0.5x	1.51x	1,719	1,976	47%	41%	57%	14.364	-1.31%	-5.50%	13.840	15.192		
13:03	14.175	14.185	14.160	14.165	7,926	0.8x	1.51x	5,425	2,501	68%	55%	57%	14.363	-1.38%	-5.57%	13.840	15.192		
13:04	14.170	14.175	14.155	14.165	7,949	0.5x	1.50x	5,850	2,099	74%	64%	58%	14.363	-1.38%	-5.57%	13.840	15.192		
13:05	14.170	14.180	14.165	14.180	4,500	0.4x	1.50x	3,442	1,058	76%	68%	58%	14.363	-1.27%	-5.47%	13.840	15.192		
13:06	14.185	14.185	14.160	14.170	9,337	0.6x	1.50x	2,180	7,157	23%	56%	61%	14.363	-1.34%	-5.53%	13.840	15.192		
13:07	14.165	14.210	14.162	14.210	4,768	0.4x	1.50x	2,848	1,920	60%	57%	62%	14.363	-1.06%	-5.27%	13.840	15.192		
13:08	14.210	14.240	14.210	14.220	30,457	0.9x	1.49x	16,534	13,923	54%	54%	49%	14.362	-0.99%	-5.20%	13.840	15.192		
13:09	14.220	14.265	14.220	14.265	32,514	2.5x	1.50x	10,660	21,854	33%	44%	46%	14.362	-0.67%	-4.90%	13.840	15.192		
13:10	14.265	14.270	14.240	14.250	22,370	2.7x	1.50x	11,149	11,221	50%	44%	45%	14.361	-0.78%	-5.00%	13.840	15.192		
13:11	14.260	14.280	14.250	14.250	12,236	1.4x	1.50x	8,024	4,212	66%	48%	47%	14.361	-0.77%	-5.00%	13.840	15.192		
13:12	14.250	14.265	14.250	14.250	18,179	2.1x	1.50x	8,097	10,082	45%	47%	47%	14.361	-0.77%	-5.00%	13.840	15.192		
13:13	14.255	14.275	14.240	14.255	31,822	2.7x	1.50x	23,312	8,510	73%	52%	53%	14.361	-0.74%	-4.97%	13.840	15.192		
13:14	14.255	14.265	14.250	14.265	11,973	1.2x	1.50x	10,330	1,643	86%	63%	56%	14.360	-0.66%	-4.90%	13.840	15.192		
13:15	14.265	14.265	14.255	14.255	5,649	0.7x	1.50x	3,979	1,670	70%	67%	56%	14.360	-0.73%	-4.97%	13.840	15.192		
13:16	14.255	14.320	14.255	14.315	17,368	1.5x	1.50x	12,673	4,695	73%	69%	57%	14.360	-0.32%	-4.57%	13.840	15.192		
13:17	14.320	14.320	14.305	14.308	4,265	0.2x	1.49x	2,522	1,743	59%	74%	57%	14.360	-0.36%	-4.61%	13.840	15.192		
13:18	14.300	14.350	14.295	14.300	55,944	5.4x	1.50x	41,156	14,788	74%	74%	60%	14.360	-0.42%	-4.67%	13.840	15.192		
13:19	14.300	14.315	14.295	14.295	11,717	1.2x	1.50x	7,115	4,602	61%	71%	60%	14.360	-0.45%	-4.70%	13.840	15.192		
13:20	14.295	14.295	14.260	14.270	14,536	1.4x	1.50x	8,263	6,273	57%	69%	60%	14.360	-0.62%	-4.87%	13.840	15.192		
13:21	14.280	14.290	14.265	14.265	13,067	0.6x	1.50x	6,373	6,694	49%	66%	60%	14.360	-0.66%	-4.90%	13.840	15.192		
13:22	14.265	14.265	14.235	14.235	10,891	0.8x	1.50x	4,332	6,559	40%	63%	60%	14.359	-0.87%	-5.10%	13.840	15.192		
13:23	14.240	14.295	14.240	14.285	11,188	0.3x	1.49x	5,320	5,868	48%	51%	60%	14.359	-0.52%	-4.77%	13.840	15.192		
13:24	14.290	14.295	14.290	14.293	3,085	0.2x	1.49x	1,930	1,155	63%	50%	63%	14.359	-0.46%	-4.72%	13.840	15.192		
13:25	14.300	14.310	14.300	14.305	3,075	0.2x	1.48x	1,704	1,371	55%	48%	65%	14.359	-0.38%	-4.63%	13.840	15.192		
13:26	14.310	14.400	14.310	14.390	19,131	1.6x	1.48x	11,580	7,551	61%	52%	64%	14.359	+0.21%	-4.07%	13.840	15.192		
13:27	14.395	14.400	14.375	14.380	6,637	0.3x	1.48x	3,559	3,078	54%	56%	65%	14.359	+0.14%	-4.13%	13.840	15.192		
13:28	14.385	14.400	14.385	14.400	8,390	0.7x	1.48x	6,454	1,936	77%	63%	65%	14.359	+0.28%	-4.00%	13.840	15.192		
13:29	14.395	14.420	14.395	14.415	9,740	0.8x	1.47x	5,995	3,745	62%	62%	63%	14.359	+0.39%	-3.90%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 13:30..14:09 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
13:30	14.410	14.420	14.400	14.400	5,196	0.5x	1.47x	3,396	1,800	65%	63%	63%	14.359	+0.28%	-4.00%	13.840	15.192		
13:31	14.400	14.420	14.375	14.415	28,255	3.5x	1.48x	21,109	7,146	75%	70%	64%	14.360	+0.39%	-3.90%	13.840	15.192		
13:32	14.405	14.420	14.405	14.415	9,251	1.2x	1.48x	4,157	5,094	45%	68%	63%	14.360	+0.39%	-3.90%	13.840	15.192		
13:33	14.415	14.416	14.390	14.395	19,659	1.6x	1.48x	7,121	12,538	36%	58%	57%	14.360	+0.25%	-4.03%	13.840	15.192		
13:34	14.395	14.410	14.395	14.410	8,792	0.7x	1.47x	2,683	6,109	31%	54%	55%	14.360	+0.35%	-3.93%	13.840	15.192		
13:35	14.410	14.435	14.410	14.435	23,858	2.4x	1.48x	13,909	9,949	58%	55%	55%	14.360	+0.52%	-3.77%	13.840	15.192		
13:36	14.435	14.460	14.434	14.460	28,950	3.7x	1.48x	25,476	3,474	88%	59%	61%	14.360	+0.69%	-3.60%	13.840	15.192		
13:37	14.460	14.500	14.460	14.495	39,571	2.6x	1.48x	17,814	21,757	45%	55%	59%	14.361	+0.93%	-3.37%	13.840	15.192		
13:38	14.500	14.500	14.470	14.490	7,516	0.5x	1.48x	3,321	4,195	44%	58%	59%	14.361	+0.90%	-3.40%	13.840	15.192		
13:39	14.490	14.500	14.490	14.495	3,020	0.3x	1.48x	1,054	1,966	35%	60%	59%	14.361	+0.93%	-3.37%	13.840	15.192		
13:40	14.495	14.500	14.485	14.495	22,240	1.9x	1.48x	6,158	16,082	28%	53%	56%	14.361	+0.93%	-3.37%	13.840	15.192		
13:41	14.500	14.500	14.483	14.495	9,483	0.9x	1.48x	8,699	784	92%	45%	57%	14.361	+0.93%	-3.37%	13.840	15.192		
13:42	14.500	14.520	14.500	14.518	15,115	1.8x	1.48x	10,081	5,034	67%	51%	57%	14.362	+1.09%	-3.21%	13.840	15.192		
13:43	14.520	14.580	14.520	14.560	53,984	6.3x	1.49x	28,468	25,516	53%	52%	56%	14.363	+1.37%	-2.93%	13.840	15.192		
13:44	14.555	14.575	14.550	14.555	13,965	1.4x	1.49x	7,158	6,807	51%	53%	56%	14.363	+1.33%	-2.97%	13.840	15.192		
13:45	14.550	14.550	14.525	14.545	18,187	0.7x	1.48x	6,836	11,351	38%	55%	54%	14.364	+1.26%	-3.03%	13.840	15.192		
13:46	14.545	14.560	14.520	14.530	32,354	3.1x	1.48x	5,984	26,370	18%	44%	49%	14.364	+1.15%	-3.13%	13.840	15.192		
13:47	14.525	14.535	14.521	14.533	5,720	0.5x	1.48x	4,417	1,303	77%	43%	49%	14.364	+1.17%	-3.12%	13.840	15.192		
13:48	14.540	14.575	14.540	14.560	15,437	1.5x	1.48x	10,246	5,191	66%	40%	51%	14.365	+1.36%	-2.93%	13.840	15.192		
13:49	14.565	14.565	14.540	14.540	3,967	0.6x	1.48x	1,763	2,204	44%	39%	52%	14.365	+1.22%	-3.07%	13.840	15.192		
13:50	14.540	14.540	14.520	14.535	8,414	0.5x	1.48x	6,249	2,165	74%	43%	52%	14.365	+1.18%	-3.10%	13.840	15.192		
13:51	14.540	14.550	14.540	14.540	2,996	0.2x	1.47x	2,035	961	68%	68%	48%	14.365	+1.22%	-3.07%	13.840	15.192		
13:52	14.545	14.560	14.540	14.555	4,352	0.2x	1.47x	2,178	2,174	50%	64%	48%	14.365	+1.32%	-2.97%	13.840	15.192		
13:53	14.565	14.570	14.550	14.550	8,523	0.7x	1.47x	3,725	4,798	44%	56%	48%	14.365	+1.28%	-3.00%	13.840	15.192		
13:54	14.555	14.565	14.520	14.520	10,070	1.1x	1.47x	5,000	5,070	50%	56%	48%	14.366	+1.07%	-3.20%	13.840	15.192		
13:55	14.525	14.570	14.525	14.565	23,648	1.8x	1.47x	13,610	10,038	58%	54%	51%	14.366	+1.38%	-2.90%	13.840	15.192		
13:56	14.560	14.570	14.560	14.570	6,096	0.4x	1.47x	1,214	4,882	20%	49%	49%	14.366	+1.42%	-2.87%	13.840	15.192		
13:57	14.568	14.570	14.565	14.565	11,074	0.8x	1.46x	1,877	9,197	17%	43%	46%	14.367	+1.38%	-2.90%	13.840	15.192		
13:58	14.570	14.589	14.565	14.585	31,606	2.7x	1.47x	6,401	25,205	20%	34%	40%	14.367	+1.52%	-2.76%	13.840	15.192		
13:59	14.585	14.600	14.570	14.580	21,686	1.2x	1.46x	11,527	10,159	53%	37%	41%	14.368	+1.48%	-2.80%	13.840	15.192		
14:00	14.570	14.570	14.550	14.555	10,092	0.5x	1.46x	2,710	7,382	27%	29%	40%	14.368	+1.30%	-2.97%	13.840	15.192		
14:01	14.550	14.559	14.540	14.540	5,335	0.3x	1.46x	3,014	2,321	56%	32%	45%	14.368	+1.20%	-3.07%	13.840	15.192		
14:02	14.540	14.540	14.510	14.510	13,325	0.6x	1.46x	3,583	9,742	27%	33%	43%	14.368	+0.99%	-3.27%	13.840	15.192		
14:03	14.510	14.530	14.500	14.520	18,817	0.6x	1.45x	10,418	8,399	55%	45%	42%	14.369	+1.05%	-3.20%	13.840	15.192		
14:04	14.525	14.545	14.525	14.540	6,967	0.5x	1.45x	5,819	1,148	84%	47%	43%	14.369	+1.19%	-3.07%	13.840	15.192		
14:05	14.545	14.560	14.540	14.555	5,505	0.2x	1.44x	4,272	1,233	78%	54%	43%	14.369	+1.29%	-2.97%	13.840	15.192		
14:06	14.560	14.575	14.510	14.530	18,794	0.7x	1.44x	10,016	8,778	53%	54%	44%	14.369	+1.12%	-3.13%	13.840	15.192		
14:07	14.525	14.560	14.525	14.555	8,218	0.4x	1.44x	6,081	2,137	74%	63%	45%	14.370	+1.29%	-2.97%	13.840	15.192		
14:08	14.565	14.570	14.562	14.562	2,552	0.1x	1.43x	1,069	1,483	42%	65%	45%	14.370	+1.34%	-2.92%	13.840	15.192		
14:09	14.570	14.575	14.550	14.550	9,390	0.4x	1.43x	2,924	6,466	31%	55%	44%	14.370	+1.25%	-3.00%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 14:10..14:49 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:10	14.550	14.550	14.535	14.535	5,940	0.3x	1.42x	2,181	3,759	37%	50%	42%	14.370	+1.15%	-3.10%	13.840	15.192		
14:11	14.540	14.635	14.540	14.635	44,794	2.5x	1.43x	23,424	21,370	52%	50%	45%	14.371	+1.84%	-2.43%	13.840	15.192		
14:12	14.635	14.660	14.620	14.625	22,332	1.8x	1.43x	6,853	15,479	31%	43%	45%	14.372	+1.76%	-2.50%	13.840	15.192		
14:13	14.625	14.640	14.625	14.630	4,524	0.1x	1.42x	2,665	1,859	59%	44%	49%	14.372	+1.80%	-2.47%	13.840	15.192		
14:14	14.620	14.625	14.600	14.600	5,258	0.2x	1.42x	2,414	2,844	46%	45%	48%	14.372	+1.59%	-2.67%	13.840	15.192		
14:15	14.603	14.615	14.595	14.615	7,391	0.4x	1.41x	4,890	2,501	66%	48%	50%	14.372	+1.69%	-2.57%	13.840	15.192		
14:16	14.615	14.615	14.600	14.600	6,596	0.3x	1.41x	2,541	4,055	39%	42%	49%	14.372	+1.58%	-2.67%	13.840	15.192		
14:17	14.604	14.604	14.565	14.570	8,685	0.4x	1.40x	2,069	6,616	24%	45%	50%	14.373	+1.37%	-2.87%	13.840	15.192		
14:18	14.565	14.590	14.565	14.575	8,044	0.3x	1.40x	5,927	2,117	74%	50%	50%	14.373	+1.41%	-2.83%	13.840	15.192		
14:19	14.580	14.580	14.560	14.570	6,599	0.4x	1.40x	2,876	3,723	44%	49%	49%	14.373	+1.37%	-2.87%	13.840	15.192		
14:20	14.565	14.570	14.550	14.560	6,338	0.3x	1.39x	2,147	4,191	34%	43%	47%	14.373	+1.30%	-2.93%	13.840	15.192		
14:21	14.550	14.550	14.540	14.545	5,598	0.3x	1.39x	3,763	1,835	67%	48%	47%	14.373	+1.20%	-3.03%	13.840	15.192		
14:22	14.540	14.550	14.520	14.545	14,531	0.9x	1.39x	7,411	7,120	51%	54%	46%	14.374	+1.19%	-3.03%	13.840	15.192		
14:23	14.550	14.560	14.530	14.555	17,507	1.4x	1.39x	5,890	11,617	34%	44%	45%	14.374	+1.26%	-2.97%	13.840	15.192		
14:24	14.560	14.590	14.560	14.580	16,611	0.8x	1.39x	13,783	2,828	83%	54%	49%	14.374	+1.43%	-2.80%	13.840	15.192		
14:25	14.575	14.575	14.560	14.560	3,789	0.2x	1.38x	2,004	1,785	53%	57%	50%	14.374	+1.29%	-2.93%	13.840	15.192		
14:26	14.560	14.585	14.540	14.580	17,302	1.1x	1.38x	12,459	4,843	72%	60%	51%	14.375	+1.43%	-2.80%	13.840	15.192		
14:27	14.585	14.625	14.585	14.625	16,910	0.9x	1.38x	12,395	4,515	73%	65%	57%	14.375	+1.74%	-2.50%	13.840	15.192		
14:28	14.620	14.628	14.605	14.628	8,638	0.6x	1.38x	7,107	1,531	82%	75%	59%	14.375	+1.76%	-2.48%	13.840	15.192		
14:29	14.620	14.630	14.615	14.620	11,889	0.6x	1.38x	5,839	6,050	49%	68%	58%	14.376	+1.70%	-2.53%	13.840	15.192		
14:30	14.615	14.637	14.590	14.615	42,168	2.3x	1.38x	20,714	21,454	49%	60%	56%	14.377	+1.66%	-2.57%	13.840	15.192		
14:31	14.615	14.615	14.580	14.585	13,002	0.4x	1.38x	9,083	3,919	70%	60%	57%	14.377	+1.45%	-2.77%	13.840	15.192		
14:32	14.580	14.630	14.580	14.600	23,023	1.4x	1.38x	12,609	10,414	55%	56%	59%	14.378	+1.55%	-2.67%	13.840	15.192		
14:33	14.595	14.605	14.563	14.563	14,932	0.6x	1.37x	11,109	3,823	74%	57%	59%	14.378	+1.29%	-2.91%	13.840	15.192		
14:34	14.565	14.580	14.560	14.562	6,614	0.3x	1.37x	2,572	4,042	39%	56%	59%	14.378	+1.28%	-2.92%	13.840	15.192		
14:35	14.570	14.585	14.570	14.585	4,913	0.3x	1.37x	2,512	2,401	51%	61%	59%	14.378	+1.44%	-2.77%	13.840	15.192		
14:36	14.585	14.585	14.560	14.575	6,201	0.4x	1.37x	1,460	4,741	24%	54%	58%	14.378	+1.37%	-2.83%	13.840	15.192		
14:37	14.575	14.575	14.560	14.575	6,289	0.4x	1.36x	1,607	4,682	26%	49%	58%	14.379	+1.37%	-2.83%	13.840	15.192		
14:38	14.575	14.575	14.525	14.525	30,822	2.3x	1.37x	15,592	15,230	51%	43%	59%	14.379	+1.01%	-3.17%	13.840	15.192		
14:39	14.525	14.620	14.510	14.580	39,792	3.5x	1.37x	27,930	11,862	70%	56%	59%	14.380	+1.39%	-2.80%	13.840	15.192		
14:40	14.588	14.588	14.550	14.565	12,303	0.3x	1.36x	5,437	6,866	44%	55%	58%	14.380	+1.29%	-2.90%	13.840	15.192		
14:41	14.565	14.620	14.565	14.610	19,903	1.1x	1.36x	12,273	7,630	62%	58%	58%	14.381	+1.59%	-2.60%	13.840	15.192		
14:42	14.605	14.605	14.600	14.600	5,004	0.2x	1.36x	2,115	2,889	42%	59%	56%	14.381	+1.53%	-2.67%	13.840	15.192		
14:43	14.605	14.608	14.570	14.605	11,855	0.6x	1.36x	6,837	5,018	58%	61%	55%	14.381	+1.56%	-2.63%	13.840	15.192		
14:44	14.610	14.610	14.580	14.595	22,174	1.0x	1.35x	16,742	5,432	76%	61%	57%	14.382	+1.48%	-2.70%	13.840	15.192		
14:45	14.600	14.610	14.590	14.600	14,069	0.7x	1.35x	10,086	3,983	72%	66%	60%	14.382	+1.52%	-2.67%	13.840	15.192		
14:46	14.595	14.610	14.585	14.585	36,941	1.5x	1.35x	28,860	8,081	78%	72%	62%	14.383	+1.41%	-2.77%	13.840	15.192		
14:47	14.585	14.585	14.550	14.585	34,918	0.9x	1.35x	18,691	16,227	54%	68%	61%	14.383	+1.40%	-2.77%	13.840	15.192		
14:48	14.590	14.615	14.590	14.615	60,826	2.4x	1.35x	46,446	14,380	76%	72%	64%	14.385	+1.60%	-2.57%	13.840	15.192		
14:49	14.615	14.615	14.610	14.615	5,302	0.2x	1.35x	3,998	1,304	75%	71%	64%	14.385	+1.60%	-2.57%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 14:50..15:29 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:50	14.615	14.615	14.610	14.613	7,941	0.4x	1.35x	4,225	3,716	53%	70%	64%	14.385	+1.58%	-2.58%	13.840	15.192		
14:51	14.615	14.620	14.610	14.610	12,426	0.8x	1.35x	7,183	5,243	58%	66%	65%	14.386	+1.56%	-2.60%	13.840	15.192		
14:52	14.615	14.640	14.610	14.630	13,308	0.4x	1.34x	9,440	3,868	71%	71%	66%	14.386	+1.70%	-2.47%	13.840	15.192		
14:53	14.625	14.645	14.620	14.645	11,661	0.4x	1.34x	4,834	6,827	41%	59%	66%	14.386	+1.80%	-2.37%	13.840	15.192		
14:54	14.645	14.650	14.640	14.645	6,353	0.2x	1.33x	3,006	3,347	47%	56%	66%	14.386	+1.80%	-2.37%	13.840	15.192		
14:55	14.650	14.655	14.635	14.650	11,412	0.5x	1.33x	7,665	3,747	67%	58%	67%	14.387	+1.83%	-2.33%	13.840	15.192		
14:56	14.645	14.650	14.640	14.645	91,502	6.3x	1.34x	89,368	2,134	98%	85%	75%	14.389	+1.78%	-2.37%	13.840	15.192		
14:57	14.645	14.650	14.640	14.645	4,763	0.2x	1.34x	2,343	2,420	49%	85%	75%	14.389	+1.78%	-2.37%	13.840	15.192		
14:58	14.640	14.640	14.620	14.625	5,733	0.3x	1.33x	3,061	2,672	53%	88%	75%	14.389	+1.64%	-2.50%	13.840	15.192		
14:59	14.630	14.630	14.613	14.613	50,440	1.7x	1.34x	5,427	45,013	11%	66%	67%	14.391	+1.54%	-2.58%	13.840	15.192		
15:00	14.615	14.670	14.615	14.625	106,198	3.9x	1.35x	75,627	30,571	71%	68%	67%	14.393	+1.61%	-2.50%	13.840	15.192		
15:01	14.625	14.645	14.625	14.645	19,210	0.5x	1.34x	6,785	12,425	35%	50%	65%	14.394	+1.74%	-2.37%	13.840	15.192		
15:02	14.645	14.655	14.633	14.633	85,767	3.3x	1.35x	72,518	13,249	85%	61%	69%	14.396	+1.64%	-2.45%	13.840	15.192		
15:03	14.635	14.635	14.635	14.635	19,096	0.8x	1.35x	231	18,865	1%	57%	66%	14.396	+1.66%	-2.43%	13.840	15.192		
15:04	14.635	14.655	14.635	14.650	34,557	0.7x	1.34x	17,590	16,967	51%	65%	64%	14.397	+1.75%	-2.33%	13.840	15.192		
15:05	14.650	14.690	14.645	14.685	65,804	0.9x	1.34x	21,711	44,093	33%	53%	61%	14.399	+1.99%	-2.10%	13.840	15.192		
15:06	14.680	14.685	14.675	14.683	25,285	0.7x	1.33x	14,138	11,147	56%	55%	61%	14.400	+1.96%	-2.12%	13.840	15.192		
15:07	14.690	14.740	14.690	14.735	20,539	0.7x	1.33x	16,748	3,791	82%	43%	61%	14.401	+2.32%	-1.77%	13.840	15.192		
15:08	14.730	14.750	14.730	14.735	38,985	2.0x	1.33x	23,123	15,862	59%	50%	61%	14.402	+2.31%	-1.77%	13.840	15.192		
15:09	14.740	14.760	14.740	14.760	10,579	0.5x	1.33x	9,414	1,165	89%	53%	62%	14.402	+2.48%	-1.60%	13.840	15.192		
15:10	14.755	14.790	14.745	14.750	60,671	1.3x	1.33x	31,680	28,991	52%	61%	61%	14.404	+2.40%	-1.67%	13.840	15.192		
15:11	14.745	14.745	14.730	14.730	18,282	0.6x	1.33x	11,050	7,232	60%	62%	55%	14.405	+2.26%	-1.80%	13.840	15.192		
15:12	14.730	14.730	14.680	14.690	11,482	0.4x	1.32x	6,111	5,371	53%	58%	55%	14.405	+1.98%	-2.07%	13.840	15.192		
15:13	14.700	14.718	14.693	14.695	19,459	0.5x	1.32x	15,023	4,436	77%	61%	56%	14.406	+2.01%	-2.03%	13.840	15.192		
15:14	14.700	14.715	14.690	14.715	20,213	0.4x	1.31x	10,417	9,796	52%	57%	60%	14.407	+2.14%	-1.90%	13.840	15.192		
15:15	14.715	14.730	14.710	14.720	6,711	0.2x	1.30x	4,308	2,403	64%	62%	57%	14.407	+2.17%	-1.87%	13.840	15.192		
15:16	14.715	14.715	14.700	14.710	22,142	0.9x	1.30x	15,679	6,463	71%	64%	59%	14.407	+2.10%	-1.93%	13.840	15.192		
15:17	14.705	14.715	14.690	14.695	31,872	1.3x	1.30x	15,998	15,874	50%	61%	53%	14.408	+1.99%	-2.03%	13.840	15.192		
15:18	14.695	14.705	14.660	14.660	54,806	2.1x	1.31x	40,029	14,777	73%	64%	57%	14.410	+1.74%	-2.27%	13.840	15.192		
15:19	14.665	14.670	14.660	14.665	28,010	0.9x	1.30x	16,155	11,855	58%	64%	58%	14.410	+1.77%	-2.23%	13.840	15.192		
15:20	14.665	14.700	14.660	14.695	23,990	0.3x	1.29x	18,071	5,919	75%	66%	63%	14.411	+1.97%	-2.03%	13.840	15.192		
15:21	14.700	14.755	14.700	14.755	28,922	0.5x	1.29x	25,235	3,687	87%	69%	65%	14.412	+2.38%	-1.63%	13.840	15.192		
15:22	14.755	14.805	14.755	14.805	26,555	0.8x	1.29x	16,646	9,909	63%	72%	64%	14.413	+2.72%	-1.30%	13.840	15.192		
15:23	14.805	14.860	14.805	14.855	25,126	1.1x	1.29x	23,182	1,944	92%	75%	67%	14.414	+3.06%	-0.97%	13.840	15.192		
15:24	14.860	14.885	14.855	14.875	17,594	0.4x	1.28x	12,081	5,513	69%	78%	66%	14.415	+3.19%	-0.83%	13.840	15.192		
15:25	14.875	14.875	14.820	14.825	19,235	0.2x	1.26x	10,214	9,021	53%	74%	68%	14.416	+2.84%	-1.17%	13.840	15.192		
15:26	14.825	14.835	14.780	14.800	67,872	2.8x	1.27x	23,594	44,278	35%	55%	63%	14.418	+2.65%	-1.33%	13.840	15.192		
15:27	14.805	14.805	14.780	14.790	22,836	0.7x	1.27x	20,164	2,672	88%	58%	64%	14.419	+2.57%	-1.40%	13.840	15.192		
15:28	14.790	14.850	14.790	14.845	45,183	0.7x	1.26x	38,600	6,583	85%	61%	66%	14.421	+2.94%	-1.03%	13.840	15.192		
15:29	14.845	14.845	14.810	14.810	15,749	0.4x	1.26x	9,354	6,395	59%	60%	66%	14.421	+2.70%	-1.27%	13.840	15.192		

R11 LOSER #2 CORZ 2024-12-19 -- every minute 15:30..15:59 (prev close 14.45, prev low 14.12, ATR 8.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
15:30	14.815	14.840	14.810	14.835	15,447	0.3x	1.25x	12,113	3,334	78%	62%	67%	14.422	+2.87%	-1.10%	13.840	15.192		
15:31	14.835	14.835	14.815	14.815	12,761	0.2x	1.24x	6,034	6,727	47%	77%	66%	14.422	+2.72%	-1.23%	13.840	15.192		
15:32	14.814	14.820	14.810	14.815	13,794	0.4x	1.24x	9,073	4,721	66%	73%	67%	14.423	+2.72%	-1.23%	13.840	15.192		
15:33	14.815	14.820	14.755	14.755	56,033	1.4x	1.24x	25,467	30,566	45%	55%	63%	14.425	+2.29%	-1.63%	13.840	15.192		
15:34	14.754	14.760	14.730	14.730	27,074	0.8x	1.24x	15,529	11,545	57%	55%	63%	14.425	+2.11%	-1.80%	13.840	15.192		
15:35	14.735	14.735	14.670	14.670	18,098	0.4x	1.23x	10,166	7,932	56%	52%	62%	14.426	+1.69%	-2.20%	13.840	15.192		
15:36	14.675	14.685	14.670	14.685	30,768	0.7x	1.23x	18,880	11,888	61%	54%	61%	14.427	+1.79%	-2.10%	13.840	15.192		
15:37	14.690	14.715	14.690	14.710	34,068	1.1x	1.23x	25,794	8,274	76%	58%	62%	14.428	+1.96%	-1.93%	13.840	15.192		
15:38	14.710	14.760	14.705	14.760	20,308	0.4x	1.23x	13,771	6,537	68%	65%	60%	14.428	+2.30%	-1.60%	13.840	15.192		
15:39	14.755	14.810	14.755	14.805	20,617	0.4x	1.22x	15,011	5,606	73%	68%	60%	14.429	+2.61%	-1.30%	13.840	15.192		
15:40	14.805	14.805	14.775	14.785	22,610	0.5x	1.22x	12,841	9,769	57%	67%	61%	14.430	+2.46%	-1.43%	13.840	15.192		
15:41	14.785	14.795	14.780	14.790	11,640	0.2x	1.21x	5,813	5,827	50%	67%	65%	14.430	+2.50%	-1.40%	13.840	15.192		
15:42	14.790	14.795	14.780	14.785	22,136	0.5x	1.21x	6,745	15,391	30%	56%	61%	14.431	+2.46%	-1.43%	13.840	15.192		
15:43	14.790	14.790	14.780	14.780	34,574	0.9x	1.21x	4,070	30,504	12%	40%	54%	14.432	+2.41%	-1.47%	13.840	15.192		
15:44	14.785	14.790	14.780	14.780	12,976	0.2x	1.20x	6,566	6,410	51%	35%	53%	14.432	+2.41%	-1.47%	13.840	15.192		
15:45	14.785	14.790	14.740	14.745	41,821	1.3x	1.20x	13,059	28,762	31%	29%	50%	14.433	+2.16%	-1.70%	13.840	15.192		
15:46	14.745	14.750	14.740	14.745	17,010	0.3x	1.19x	5,055	11,955	30%	28%	49%	14.434	+2.16%	-1.70%	13.840	15.192		
15:47	14.745	14.750	14.740	14.745	16,229	0.2x	1.18x	4,314	11,915	27%	27%	47%	14.434	+2.15%	-1.70%	13.840	15.192		
15:48	14.745	14.750	14.730	14.735	47,095	0.7x	1.18x	20,514	26,581	44%	37%	47%	14.436	+2.07%	-1.77%	13.840	15.192		
15:49	14.735	14.740	14.730	14.730	29,839	0.4x	1.17x	11,304	18,535	38%	36%	46%	14.436	+2.03%	-1.80%	13.840	15.192		
15:50	14.740	14.750	14.710	14.715	113,333	1.5x	1.18x	55,772	57,561	49%	43%	46%	14.439	+1.91%	-1.90%	13.840	15.192		
15:51	14.715	14.715	14.670	14.675	39,575	0.5x	1.17x	21,155	18,420	53%	46%	46%	14.440	+1.63%	-2.17%	13.840	15.192		
15:52	14.675	14.690	14.670	14.685	34,144	0.5x	1.17x	27,898	6,246	82%	52%	46%	14.441	+1.69%	-2.10%	13.840	15.192		
15:53	14.685	14.690	14.632	14.635	49,920	0.8x	1.16x	21,731	28,189	44%	52%	45%	14.442	+1.34%	-2.43%	13.840	15.192		
15:54	14.630	14.630	14.550	14.585	111,814	1.1x	1.16x	72,233	39,581	65%	57%	48%	14.443	+0.98%	-2.77%	13.840	15.192		
15:55	14.585	14.600	14.570	14.570	102,954	0.9x	1.16x	68,152	34,802	66%	62%	50%	14.445	+0.87%	-2.87%	13.840	15.192		
15:56	14.575	14.575	14.510	14.520	89,718	0.8x	1.16x	39,084	50,634	44%	59%	49%	14.445	+0.52%	-3.20%	13.840	15.192		
15:57	14.525	14.525	14.490	14.490	79,957	0.7x	1.15x	31,533	48,424	39%	54%	49%	14.446	+0.31%	-3.40%	13.840	15.192		
15:58	14.490	14.495	14.480	14.485	135,406	1.0x	1.15x	65,234	70,172	48%	53%	50%	14.446	+0.27%	-3.43%	13.840	15.192		
15:59	14.485	14.490	14.420	14.470	543,172	2.0x	1.17x	287,828	255,344	53%	52%	51%	14.447	+0.16%	-3.53%	13.840	15.192		


R11 LOSER #3 SBET 2025-06-17 gap +1.6% ATR 161.8% at the trigger: -2.8% vs VWAP, -12.4% vs open, buy share 5m 59% 15m 52%, RVOL 1.69x
13.5
13.0
12.5
12.0
11.5
11.0
10.5
VWAP
open 13.63
prev close 13.41
prev low 10.55
stop 11.796
the low 11.820 12:32
BUY 12:38 11.950 (trigger 12:37)
SELL 13:03 11.796 -1.49% [stop]
buy / sell
100000
0
−100000
−200000
−300000
10:00
11:00
12:00
13:00
14:00
15:00
16:00

R11 LOSER #3 SBET 2025-06-17 -- every minute 9:30..10:09 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
9:30	13.630	13.630	13.110	13.235	305,105	2.4x	2.35x	81,797	361,374	18%	18%	18%	13.325	-0.68%	-2.90%	13.110	13.630		
9:31	13.245	13.360	13.020	13.170	100,383	1.1x	1.86x	41,283	59,100	41%	23%	23%	13.290	-0.90%	-3.38%	13.020	13.630		
9:32	13.110	13.169	12.060	12.170	464,319	4.2x	2.64x	126,655	337,664	27%	25%	25%	12.850	-5.29%	-10.71%	12.060	13.630		
9:33	12.170	12.566	12.162	12.489	197,211	2.3x	2.57x	122,221	74,990	62%	31%	31%	12.768	-2.19%	-8.37%	12.060	13.630		
9:34	12.570	12.761	12.300	12.301	133,778	1.6x	2.39x	60,036	73,742	45%	32%	32%	12.733	-3.39%	-9.75%	12.060	13.630		
9:35	12.381	12.381	12.080	12.140	161,449	2.4x	2.39x	78,281	83,168	48%	41%	34%	12.670	-4.18%	-10.93%	12.060	13.630		
9:36	12.140	12.550	12.000	12.440	307,089	5.1x	2.65x	135,681	171,408	44%	41%	36%	12.607	-1.33%	-8.73%	12.000	13.630		
9:37	12.400	12.490	12.220	12.230	158,631	2.2x	2.61x	95,721	62,910	60%	51%	38%	12.582	-2.80%	-10.27%	12.000	13.630		
9:38	12.220	12.450	12.200	12.280	140,467	2.2x	2.57x	66,279	74,188	47%	48%	38%	12.562	-2.25%	-9.90%	12.000	13.630		
9:39	12.340	12.660	12.280	12.660	63,085	0.8x	2.39x	44,551	18,534	71%	51%	39%	12.562	+0.78%	-7.12%	12.000	13.630		
9:40	12.660	12.820	12.610	12.711	112,857	1.2x	2.27x	70,830	42,027	63%	53%	40%	12.570	+1.12%	-6.74%	12.000	13.630		
9:41	12.724	12.950	12.710	12.770	133,252	1.8x	2.23x	82,695	50,557	62%	59%	42%	12.584	+1.48%	-6.31%	12.000	13.630		
9:42	12.760	13.169	12.650	13.055	225,659	3.9x	2.32x	139,115	86,544	62%	60%	43%	12.617	+3.47%	-4.22%	12.000	13.630		
9:43	13.060	13.087	12.660	12.680	150,043	3.0x	2.35x	44,318	105,725	30%	56%	43%	12.628	+0.41%	-6.97%	12.000	13.630		
9:44	12.670	12.800	12.670	12.799	107,307	1.9x	2.33x	57,841	49,466	54%	54%	43%	12.633	+1.31%	-6.10%	12.000	13.630		
9:45	12.755	12.810	12.360	12.370	161,442	2.5x	2.34x	55,918	105,524	35%	49%	47%	12.627	-2.03%	-9.24%	12.000	13.630		
9:46	12.410	12.600	12.395	12.537	148,907	2.3x	2.34x	83,736	65,171	56%	48%	47%	12.621	-0.66%	-8.02%	12.000	13.630		
9:47	12.520	12.600	12.360	12.490	109,025	2.0x	2.33x	41,094	67,931	38%	42%	51%	12.616	-1.00%	-8.36%	12.000	13.630		
9:48	12.450	12.515	12.360	12.440	67,176	1.1x	2.27x	34,485	32,691	51%	46%	50%	12.613	-1.37%	-8.73%	12.000	13.630		
9:49	12.430	12.490	12.410	12.480	41,398	0.8x	2.22x	21,587	19,811	52%	45%	50%	12.611	-1.04%	-8.44%	12.000	13.630		
9:50	12.460	12.470	12.310	12.340	62,645	1.7x	2.21x	23,671	38,974	38%	48%	50%	12.606	-2.11%	-9.46%	12.000	13.630		
9:51	12.340	12.525	12.280	12.410	68,228	1.6x	2.20x	33,366	34,862	49%	44%	51%	12.602	-1.53%	-8.95%	12.000	13.630		
9:52	12.410	12.530	12.410	12.470	51,717	1.3x	2.17x	34,781	16,936	67%	51%	51%	12.600	-1.03%	-8.51%	12.000	13.630		
9:53	12.470	12.610	12.450	12.575	28,253	0.6x	2.13x	18,965	9,288	67%	52%	51%	12.600	-0.20%	-7.74%	12.000	13.630		
9:54	12.570	12.720	12.550	12.660	106,890	1.2x	2.08x	67,721	39,169	63%	56%	51%	12.601	+0.47%	-7.12%	12.000	13.630		
9:55	12.720	12.830	12.650	12.715	151,445	3.0x	2.10x	105,077	46,368	69%	64%	52%	12.606	+0.86%	-6.71%	12.000	13.630		
9:56	12.730	12.730	12.570	12.605	52,270	0.9x	2.06x	12,392	39,878	24%	61%	51%	12.607	-0.01%	-7.52%	12.000	13.630		
9:57	12.617	12.648	12.550	12.580	42,847	0.9x	2.04x	16,256	26,591	38%	58%	48%	12.607	-0.21%	-7.70%	12.000	13.630		
9:58	12.600	12.650	12.570	12.570	27,291	0.7x	2.01x	16,745	10,546	61%	57%	51%	12.607	-0.29%	-7.77%	12.000	13.630		
9:59	12.570	12.650	12.560	12.624	17,820	0.5x	1.98x	8,694	9,126	49%	55%	51%	12.607	+0.14%	-7.38%	12.000	13.630		
10:00	12.650	12.950	12.620	12.850	153,233	4.7x	2.02x	89,240	63,993	58%	49%	54%	12.614	+1.87%	-5.72%	12.000	13.630		
10:01	12.850	12.853	12.710	12.740	61,470	1.7x	2.02x	17,405	44,065	28%	49%	52%	12.616	+0.98%	-6.53%	12.000	13.630		
10:02	12.741	12.770	12.640	12.700	34,738	0.7x	1.98x	16,824	17,914	48%	51%	53%	12.617	+0.66%	-6.82%	12.000	13.630		
10:03	12.680	12.680	12.600	12.610	47,119	1.1x	1.97x	13,834	33,285	29%	46%	52%	12.617	-0.06%	-7.48%	12.000	13.630		
10:04	12.610	12.630	12.360	12.370	106,182	2.2x	1.97x	36,225	69,957	34%	43%	51%	12.613	-1.93%	-9.24%	12.000	13.630		
10:05	12.390	12.600	12.370	12.550	70,254	1.5x	1.96x	35,006	35,248	50%	37%	51%	12.612	-0.49%	-7.92%	12.000	13.630		
10:06	12.510	12.550	12.450	12.450	28,175	0.8x	1.94x	10,049	18,126	36%	39%	51%	12.611	-1.27%	-8.65%	12.000	13.630		
10:07	12.486	12.570	12.410	12.496	59,794	1.7x	1.94x	38,991	20,803	65%	43%	51%	12.609	-0.90%	-8.32%	12.000	13.630		
10:08	12.494	12.510	12.380	12.410	111,517	2.4x	1.95x	35,608	75,909	32%	41%	49%	12.605	-1.55%	-8.95%	12.000	13.630		
10:09	12.400	12.401	12.330	12.350	61,721	1.5x	1.94x	15,152	46,569	25%	41%	46%	12.602	-2.00%	-9.39%	12.000	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 10:10..10:49 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:10	12.370	12.510	12.300	12.300	64,725	1.5x	1.93x	35,622	29,103	55%	42%	42%	12.598	-2.37%	-9.76%	12.000	13.630		
10:11	12.310	12.390	12.303	12.370	46,005	1.2x	1.92x	23,686	22,319	51%	43%	44%	12.596	-1.79%	-9.24%	12.000	13.630		
10:12	12.370	12.440	12.336	12.435	50,558	1.0x	1.90x	30,525	20,033	60%	42%	45%	12.594	-1.26%	-8.77%	12.000	13.630		
10:13	12.430	12.590	12.420	12.546	63,172	1.3x	1.89x	41,087	22,085	65%	51%	46%	12.593	-0.37%	-7.95%	12.000	13.630		
10:14	12.530	12.550	12.410	12.460	38,226	1.1x	1.88x	23,568	14,658	62%	59%	46%	12.592	-1.05%	-8.58%	12.000	13.630		
10:15	12.515	12.515	12.310	12.322	61,117	2.2x	1.88x	14,032	47,085	23%	51%	43%	12.589	-2.12%	-9.59%	12.000	13.630		
10:16	12.320	12.370	12.300	12.325	83,337	3.2x	1.90x	32,476	50,861	39%	48%	43%	12.585	-2.07%	-9.57%	12.000	13.630		
10:17	12.325	12.400	12.323	12.368	26,795	0.9x	1.89x	19,566	7,229	73%	48%	44%	12.584	-1.72%	-9.26%	12.000	13.630		
10:18	12.360	12.360	12.200	12.310	83,334	2.2x	1.89x	27,292	56,042	33%	40%	44%	12.579	-2.14%	-9.68%	12.000	13.630		
10:19	12.224	12.319	12.110	12.130	89,059	3.2x	1.91x	31,234	57,825	35%	36%	44%	12.573	-3.52%	-11.01%	12.000	13.630		
10:20	12.135	12.240	12.130	12.220	57,249	1.3x	1.90x	34,601	22,648	60%	43%	45%	12.569	-2.77%	-10.34%	12.000	13.630		
10:21	12.180	12.240	12.180	12.210	110,238	2.9x	1.91x	35,841	74,397	33%	41%	44%	12.561	-2.80%	-10.42%	12.000	13.630		
10:22	12.210	12.240	12.010	12.028	119,012	3.3x	1.93x	40,032	78,980	34%	37%	41%	12.551	-4.17%	-11.76%	12.000	13.630		
10:23	12.020	12.087	12.020	12.030	63,455	2.1x	1.93x	22,785	40,670	36%	37%	42%	12.545	-4.11%	-11.74%	12.000	13.630		
10:24	12.015	12.030	11.810	11.924	271,339	8.3x	2.00x	66,377	204,962	24%	32%	39%	12.516	-4.74%	-12.52%	11.810	13.630		
10:25	11.920	11.990	11.800	11.870	156,450	4.9x	2.03x	44,682	111,768	29%	29%	37%	12.500	-5.04%	-12.91%	11.800	13.630		
10:26	11.870	11.920	11.830	11.880	92,798	2.4x	2.04x	47,491	45,307	51%	31%	37%	12.491	-4.89%	-12.84%	11.800	13.630		
10:27	11.880	11.900	11.830	11.840	115,002	3.4x	2.05x	86,349	28,653	75%	38%	40%	12.479	-5.12%	-13.13%	11.800	13.630		
10:28	11.845	12.000	11.845	11.975	133,708	2.1x	2.05x	98,109	35,599	73%	45%	42%	12.468	-3.95%	-12.14%	11.800	13.630		
10:29	11.970	12.010	11.920	11.932	53,424	1.4x	2.04x	28,769	24,655	54%	55%	42%	12.463	-4.26%	-12.46%	11.800	13.630		
10:30	11.940	11.990	11.860	11.960	48,165	0.8x	2.02x	25,322	22,843	53%	65%	43%	12.459	-4.01%	-12.25%	11.800	13.630		
10:31	11.990	12.230	11.975	12.075	154,315	3.1x	2.04x	80,563	73,752	52%	63%	44%	12.451	-3.02%	-11.41%	11.800	13.630		
10:32	12.070	12.131	11.972	11.990	53,858	1.2x	2.03x	22,823	31,035	42%	58%	43%	12.447	-3.68%	-12.03%	11.800	13.630		
10:33	11.990	12.280	11.989	12.210	51,018	1.2x	2.02x	31,870	19,148	62%	52%	44%	12.445	-1.89%	-10.42%	11.800	13.630		
10:34	12.215	12.220	12.100	12.100	35,008	1.2x	2.01x	15,900	19,108	45%	52%	45%	12.444	-2.76%	-11.23%	11.800	13.630		
10:35	12.105	12.140	12.050	12.100	42,859	1.1x	2.00x	19,941	22,918	47%	51%	44%	12.442	-2.74%	-11.23%	11.800	13.630		
10:36	12.100	12.160	12.082	12.109	20,302	0.7x	1.99x	10,511	9,791	52%	50%	45%	12.441	-2.66%	-11.16%	11.800	13.630		
10:37	12.110	12.160	12.099	12.140	30,616	0.9x	1.97x	15,909	14,707	52%	52%	47%	12.439	-2.40%	-10.93%	11.800	13.630		
10:38	12.140	12.190	12.100	12.170	20,881	0.4x	1.95x	13,068	7,813	63%	50%	47%	12.438	-2.16%	-10.71%	11.800	13.630		
10:39	12.170	12.170	12.025	12.076	27,965	0.7x	1.94x	9,428	18,537	34%	48%	53%	12.437	-2.90%	-11.40%	11.800	13.630		
10:40	12.080	12.130	12.020	12.080	39,979	1.0x	1.93x	19,239	20,740	48%	49%	57%	12.435	-2.85%	-11.37%	11.800	13.630		
10:41	12.080	12.098	12.040	12.055	23,027	0.5x	1.91x	12,758	10,269	55%	49%	58%	12.434	-3.04%	-11.56%	11.800	13.630		
10:42	12.055	12.160	12.055	12.144	38,396	1.1x	1.90x	32,160	6,236	84%	58%	56%	12.432	-2.32%	-10.90%	11.800	13.630		
10:43	12.160	12.280	12.160	12.230	59,276	2.3x	1.90x	42,568	16,708	72%	62%	54%	12.430	-1.61%	-10.27%	11.800	13.630		
10:44	12.220	12.250	12.160	12.200	44,087	1.2x	1.90x	18,234	25,853	41%	61%	54%	12.429	-1.84%	-10.49%	11.800	13.630		
10:45	12.180	12.220	12.160	12.190	17,838	0.4x	1.88x	12,477	5,361	70%	65%	54%	12.428	-1.92%	-10.56%	11.800	13.630		
10:46	12.190	12.210	12.150	12.170	40,822	1.2x	1.87x	14,044	26,778	34%	60%	53%	12.427	-2.07%	-10.71%	11.800	13.630		
10:47	12.177	12.270	12.115	12.222	42,827	1.5x	1.87x	34,985	7,842	82%	60%	57%	12.425	-1.63%	-10.33%	11.800	13.630		
10:48	12.230	12.260	12.189	12.230	52,196	2.1x	1.87x	17,567	34,629	34%	49%	54%	12.424	-1.56%	-10.27%	11.800	13.630		
10:49	12.230	12.280	12.190	12.215	50,832	2.1x	1.87x	31,119	19,713	61%	54%	55%	12.423	-1.67%	-10.38%	11.800	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 10:50..11:29 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:50	12.215	12.300	12.215	12.300	57,648	1.2x	1.86x	43,259	14,389	75%	58%	58%	12.421	-0.98%	-9.76%	11.800	13.630		
10:51	12.300	12.300	12.200	12.220	54,378	1.4x	1.86x	17,500	36,878	32%	56%	56%	12.420	-1.61%	-10.34%	11.800	13.630		
10:52	12.225	12.250	12.200	12.230	35,197	1.1x	1.85x	13,783	21,414	39%	49%	55%	12.419	-1.52%	-10.27%	11.800	13.630		
10:53	12.230	12.230	12.200	12.210	22,117	0.8x	1.85x	9,089	13,028	41%	52%	54%	12.419	-1.68%	-10.42%	11.800	13.630		
10:54	12.210	12.210	12.110	12.150	60,671	2.8x	1.85x	38,399	22,272	63%	53%	56%	12.416	-2.15%	-10.86%	11.800	13.630		
10:55	12.112	12.150	12.080	12.085	24,478	1.2x	1.85x	5,020	19,458	21%	43%	55%	12.415	-2.66%	-11.34%	11.800	13.630		
10:56	12.085	12.200	12.082	12.175	36,315	1.9x	1.85x	21,360	14,955	59%	49%	55%	12.414	-1.93%	-10.67%	11.800	13.630		
10:57	12.170	12.175	12.020	12.058	50,501	2.4x	1.85x	21,947	28,554	43%	49%	53%	12.412	-2.85%	-11.54%	11.800	13.630		
10:58	12.050	12.130	11.920	12.030	122,143	3.9x	1.87x	53,136	69,007	44%	48%	49%	12.406	-3.03%	-11.74%	11.800	13.630		
10:59	12.025	12.130	11.850	11.880	89,322	2.7x	1.87x	34,304	55,018	38%	42%	49%	12.401	-4.20%	-12.84%	11.800	13.630		
11:00	11.855	11.920	11.850	11.915	39,077	1.6x	1.87x	20,235	18,842	52%	45%	48%	12.398	-3.90%	-12.58%	11.800	13.630		
11:01	11.915	11.920	11.850	11.880	54,062	3.0x	1.88x	15,439	38,623	29%	41%	48%	12.395	-4.15%	-12.84%	11.800	13.630		
11:02	11.870	11.980	11.860	11.980	31,730	0.9x	1.87x	12,044	19,686	38%	40%	45%	12.393	-3.33%	-12.11%	11.800	13.630		
11:03	11.959	12.000	11.940	11.950	37,513	1.5x	1.87x	19,557	17,956	52%	40%	47%	12.391	-3.56%	-12.33%	11.800	13.630		
11:04	11.960	11.980	11.940	11.950	24,380	0.9x	1.86x	9,550	14,830	39%	41%	45%	12.390	-3.55%	-12.33%	11.800	13.630		
11:05	11.954	12.060	11.952	12.051	31,316	1.2x	1.86x	22,019	9,297	70%	44%	44%	12.388	-2.72%	-11.59%	11.800	13.630		
11:06	12.055	12.076	12.010	12.028	35,848	1.0x	1.85x	14,697	21,151	41%	48%	45%	12.387	-2.89%	-11.75%	11.800	13.630		
11:07	12.025	12.079	11.990	12.045	37,368	1.6x	1.85x	21,455	15,913	57%	52%	46%	12.385	-2.75%	-11.63%	11.800	13.630		
11:08	12.045	12.056	11.980	12.000	29,248	0.7x	1.84x	14,167	15,081	48%	52%	46%	12.384	-3.10%	-11.96%	11.800	13.630		
11:09	11.990	12.040	11.987	12.035	21,801	0.8x	1.83x	11,451	10,350	53%	54%	45%	12.383	-2.81%	-11.70%	11.800	13.630		
11:10	12.050	12.050	11.990	12.010	28,278	1.2x	1.83x	11,458	16,820	41%	48%	45%	12.381	-3.00%	-11.89%	11.800	13.630		
11:11	11.984	12.019	11.840	11.950	90,638	4.7x	1.84x	17,367	73,271	19%	37%	41%	12.377	-3.45%	-12.33%	11.800	13.630		
11:12	11.963	12.000	11.940	11.975	15,828	0.5x	1.83x	5,723	10,105	36%	32%	41%	12.376	-3.24%	-12.15%	11.800	13.630		
11:13	11.985	11.985	11.950	11.960	14,884	0.5x	1.82x	7,673	7,211	52%	31%	41%	12.375	-3.35%	-12.25%	11.800	13.630		
11:14	11.969	12.030	11.969	12.030	20,779	1.1x	1.82x	15,650	5,129	75%	34%	43%	12.374	-2.78%	-11.74%	11.800	13.630		
11:15	12.010	12.020	11.980	11.990	16,645	0.8x	1.81x	6,873	9,772	41%	34%	42%	12.373	-3.10%	-12.03%	11.800	13.630		
11:16	11.980	11.988	11.854	11.854	32,572	1.4x	1.81x	3,760	28,812	12%	39%	41%	12.372	-4.19%	-13.03%	11.800	13.630		
11:17	11.870	11.900	11.860	11.870	22,021	0.8x	1.81x	10,255	11,766	47%	41%	42%	12.370	-4.04%	-12.91%	11.800	13.630		
11:18	11.900	12.000	11.900	11.935	37,826	1.6x	1.80x	29,806	8,020	79%	51%	44%	12.368	-3.50%	-12.44%	11.800	13.630		
11:19	11.935	11.990	11.935	11.985	17,909	1.3x	1.80x	9,575	8,334	53%	47%	45%	12.368	-3.09%	-12.07%	11.800	13.630		
11:20	11.988	11.990	11.930	11.966	13,794	0.8x	1.80x	6,116	7,678	44%	48%	43%	12.367	-3.24%	-12.21%	11.800	13.630		
11:21	11.950	11.972	11.925	11.955	13,170	0.6x	1.80x	5,929	7,241	45%	59%	43%	12.366	-3.33%	-12.29%	11.800	13.630		
11:22	11.950	11.970	11.910	11.960	15,528	0.7x	1.79x	10,651	4,877	69%	63%	43%	12.366	-3.28%	-12.25%	11.800	13.630		
11:23	11.975	11.980	11.720	11.720	97,785	5.4x	1.80x	22,650	75,135	23%	35%	38%	12.359	-5.17%	-14.01%	11.720	13.630		
11:24	11.720	11.780	11.720	11.740	60,428	4.2x	1.81x	29,429	30,999	49%	37%	39%	12.355	-4.98%	-13.87%	11.720	13.630		
11:25	11.740	11.790	11.730	11.730	53,858	3.2x	1.82x	21,867	31,991	41%	38%	39%	12.351	-5.03%	-13.94%	11.720	13.630		
11:26	11.730	11.800	11.730	11.745	35,547	2.2x	1.82x	19,291	16,256	54%	39%	44%	12.349	-4.89%	-13.83%	11.720	13.630		
11:27	11.755	11.800	11.730	11.791	33,314	2.5x	1.82x	20,197	13,117	61%	40%	45%	12.347	-4.50%	-13.50%	11.720	13.630		
11:28	11.790	11.800	11.730	11.730	16,752	0.9x	1.82x	8,575	8,177	51%	50%	45%	12.346	-4.99%	-13.94%	11.720	13.630		
11:29	11.731	11.731	11.620	11.630	82,522	4.3x	1.82x	26,462	56,060	32%	43%	42%	12.339	-5.75%	-14.67%	11.620	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 11:30..12:09 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
11:30	11.633	11.790	11.611	11.730	64,959	3.3x	1.83x	37,695	27,264	58%	48%	44%	12.335	-4.90%	-13.94%	11.611	13.630		
11:31	11.750	11.780	11.700	11.700	34,621	2.0x	1.83x	24,434	10,187	71%	51%	47%	12.332	-5.13%	-14.16%	11.611	13.630		
11:32	11.717	11.730	11.695	11.720	26,501	1.3x	1.83x	18,975	7,526	72%	52%	48%	12.331	-4.95%	-14.01%	11.611	13.630		
11:33	11.715	11.730	11.690	11.690	27,205	1.4x	1.83x	13,256	13,949	49%	51%	46%	12.329	-5.18%	-14.23%	11.611	13.630		
11:34	11.700	11.720	11.660	11.671	26,227	2.0x	1.83x	6,604	19,623	25%	56%	45%	12.327	-5.32%	-14.37%	11.611	13.630		
11:35	11.680	11.690	11.636	11.670	30,139	2.0x	1.83x	13,810	16,329	46%	53%	45%	12.325	-5.31%	-14.38%	11.611	13.630		
11:36	11.688	11.730	11.670	11.727	23,479	1.5x	1.83x	12,413	11,066	53%	49%	46%	12.323	-4.84%	-13.96%	11.611	13.630		
11:37	11.730	11.840	11.730	11.781	54,609	3.1x	1.83x	35,744	18,865	65%	51%	47%	12.320	-4.38%	-13.57%	11.611	13.630		
11:38	11.780	11.810	11.760	11.810	15,790	1.1x	1.83x	8,231	7,559	52%	51%	51%	12.319	-4.13%	-13.35%	11.611	13.630		
11:39	11.800	11.830	11.800	11.820	23,732	1.6x	1.83x	14,655	9,077	62%	57%	51%	12.318	-4.04%	-13.28%	11.611	13.630		
11:40	11.830	12.000	11.830	11.905	35,548	2.2x	1.83x	25,635	9,913	72%	63%	54%	12.316	-3.33%	-12.65%	11.611	13.630		
11:41	11.908	11.910	11.895	11.900	12,612	0.7x	1.83x	4,023	8,589	32%	62%	53%	12.316	-3.37%	-12.69%	11.611	13.630		
11:42	11.890	11.940	11.880	11.912	19,255	1.3x	1.82x	5,955	13,300	31%	55%	52%	12.315	-3.27%	-12.60%	11.611	13.630		
11:43	11.935	11.940	11.900	11.900	15,911	0.9x	1.82x	8,051	7,860	51%	54%	52%	12.314	-3.36%	-12.69%	11.611	13.630		
11:44	11.880	11.934	11.880	11.885	9,626	0.7x	1.82x	4,467	5,159	46%	52%	56%	12.314	-3.48%	-12.80%	11.611	13.630		
11:45	11.889	11.890	11.874	11.884	7,840	0.4x	1.81x	3,568	4,272	46%	40%	55%	12.313	-3.48%	-12.81%	11.611	13.630		
11:46	11.900	11.920	11.884	11.918	9,840	0.3x	1.80x	4,179	5,661	42%	42%	53%	12.313	-3.21%	-12.56%	11.611	13.630		
11:47	11.910	11.920	11.901	11.920	14,047	0.6x	1.80x	9,228	4,819	66%	52%	52%	12.312	-3.19%	-12.55%	11.611	13.630		
11:48	11.930	11.980	11.925	11.960	16,253	0.7x	1.79x	8,567	7,686	53%	52%	52%	12.312	-2.86%	-12.25%	11.611	13.630		
11:49	11.962	11.970	11.920	11.920	12,743	0.5x	1.79x	6,198	6,545	49%	52%	55%	12.311	-3.18%	-12.55%	11.611	13.630		
11:50	11.930	11.947	11.906	11.940	22,365	1.4x	1.79x	10,203	12,162	46%	51%	55%	12.310	-3.01%	-12.40%	11.611	13.630		
11:51	11.935	11.940	11.935	11.940	4,986	0.4x	1.78x	3,972	1,014	80%	54%	55%	12.310	-3.01%	-12.40%	11.611	13.630		
11:52	11.950	12.020	11.950	11.990	27,697	2.0x	1.78x	23,789	3,908	86%	63%	57%	12.309	-2.59%	-12.03%	11.611	13.630		
11:53	11.990	11.990	11.924	11.984	11,397	1.2x	1.78x	4,697	6,700	41%	62%	56%	12.309	-2.64%	-12.08%	11.611	13.630		
11:54	11.990	11.990	11.944	11.969	2,778	0.2x	1.78x	1,973	805	71%	64%	56%	12.308	-2.76%	-12.18%	11.611	13.630		
11:55	11.960	11.993	11.950	11.990	3,803	0.2x	1.77x	1,830	1,973	48%	72%	53%	12.308	-2.59%	-12.03%	11.611	13.630		
11:56	11.960	12.000	11.900	11.980	23,620	1.5x	1.77x	13,624	9,996	58%	66%	55%	12.307	-2.66%	-12.11%	11.611	13.630		
11:57	11.996	11.996	11.950	11.950	7,402	0.4x	1.76x	1,016	6,386	14%	47%	55%	12.307	-2.90%	-12.33%	11.611	13.630		
11:58	11.955	12.000	11.955	11.990	10,935	0.5x	1.76x	7,609	3,326	70%	54%	57%	12.307	-2.57%	-12.03%	11.611	13.630		
11:59	11.980	11.990	11.954	11.954	12,086	0.9x	1.76x	6,556	5,530	54%	53%	57%	12.306	-2.86%	-12.29%	11.611	13.630		
12:00	11.960	12.010	11.950	11.952	26,136	1.9x	1.76x	9,590	16,546	37%	48%	55%	12.306	-2.87%	-12.31%	11.611	13.630		
12:01	11.975	11.975	11.950	11.970	7,522	0.3x	1.75x	6,543	979	87%	49%	57%	12.305	-2.72%	-12.18%	11.611	13.630		
12:02	11.970	12.000	11.950	11.960	15,018	1.2x	1.75x	8,769	6,249	58%	54%	56%	12.305	-2.80%	-12.25%	11.611	13.630		
12:03	11.964	11.990	11.960	11.966	5,533	0.5x	1.75x	3,748	1,785	68%	53%	57%	12.305	-2.75%	-12.20%	11.611	13.630		
12:04	11.960	11.970	11.940	11.950	13,395	1.1x	1.74x	3,093	10,302	23%	47%	55%	12.304	-2.88%	-12.33%	11.611	13.630		
12:05	11.951	11.951	11.910	11.920	6,562	0.4x	1.74x	476	6,086	7%	47%	54%	12.304	-3.12%	-12.55%	11.611	13.630		
12:06	11.910	11.960	11.910	11.960	20,174	0.6x	1.73x	15,952	4,222	79%	53%	56%	12.303	-2.79%	-12.25%	11.611	13.630		
12:07	11.920	11.990	11.920	11.955	18,698	1.2x	1.73x	12,369	6,329	66%	55%	53%	12.302	-2.82%	-12.29%	11.611	13.630		
12:08	11.990	11.992	11.960	11.960	7,197	0.5x	1.73x	5,669	1,528	79%	57%	55%	12.302	-2.78%	-12.25%	11.611	13.630		
12:09	11.979	11.979	11.930	11.968	8,545	0.7x	1.73x	6,532	2,013	76%	67%	55%	12.302	-2.71%	-12.19%	11.611	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 12:10..12:49 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:10	11.960	11.960	11.900	11.920	19,998	0.7x	1.72x	11,638	8,360	58%	70%	56%	12.301	-3.10%	-12.55%	11.611	13.630		
12:11	11.901	12.014	11.901	12.009	18,635	0.9x	1.72x	16,585	2,050	89%	72%	59%	12.300	-2.37%	-11.89%	11.611	13.630		
12:12	11.954	12.000	11.950	11.980	15,249	0.8x	1.71x	6,365	8,884	42%	67%	59%	12.300	-2.60%	-12.11%	11.611	13.630		
12:13	11.980	12.150	11.945	12.015	79,766	3.1x	1.72x	67,935	11,831	85%	77%	66%	12.298	-2.30%	-11.85%	11.611	13.630		
12:14	12.038	12.050	12.010	12.040	20,402	1.2x	1.72x	13,872	6,530	68%	76%	67%	12.297	-2.09%	-11.67%	11.611	13.630		
12:15	12.040	12.070	12.010	12.030	41,274	2.1x	1.72x	20,074	21,200	49%	71%	67%	12.296	-2.16%	-11.74%	11.611	13.630		
12:16	12.025	12.050	12.020	12.045	14,767	0.4x	1.71x	10,942	3,825	74%	70%	67%	12.296	-2.04%	-11.63%	11.611	13.630		
12:17	12.045	12.120	12.045	12.110	9,043	0.4x	1.71x	5,759	3,284	64%	72%	67%	12.296	-1.51%	-11.15%	11.611	13.630		
12:18	12.100	12.130	12.080	12.120	24,163	0.7x	1.70x	12,130	12,033	50%	57%	66%	12.295	-1.42%	-11.08%	11.611	13.630		
12:19	12.100	12.120	12.090	12.100	10,869	0.6x	1.70x	5,643	5,226	52%	54%	67%	12.295	-1.58%	-11.23%	11.611	13.630		
12:20	12.118	12.150	12.105	12.110	16,607	1.1x	1.70x	9,612	6,995	58%	58%	68%	12.295	-1.50%	-11.15%	11.611	13.630		
12:21	12.110	12.120	12.080	12.110	20,669	1.8x	1.70x	10,122	10,547	49%	53%	66%	12.294	-1.50%	-11.15%	11.611	13.630		
12:22	12.100	12.110	11.980	11.990	47,459	4.0x	1.70x	16,940	30,519	36%	45%	62%	12.293	-2.46%	-12.03%	11.611	13.630		
12:23	12.000	12.000	11.960	11.990	10,481	0.5x	1.70x	5,519	4,962	53%	45%	61%	12.293	-2.46%	-12.03%	11.611	13.630		
12:24	11.985	12.000	11.970	11.970	13,366	1.4x	1.70x	5,567	7,799	42%	44%	60%	12.292	-2.62%	-12.18%	11.611	13.630		
12:25	11.985	12.000	11.980	11.985	7,329	0.5x	1.69x	2,478	4,851	34%	41%	60%	12.292	-2.50%	-12.07%	11.611	13.630		
12:26	11.978	12.000	11.970	12.000	7,399	0.7x	1.69x	3,114	4,285	42%	39%	58%	12.292	-2.37%	-11.96%	11.611	13.630		
12:27	12.000	12.000	11.980	11.980	10,317	0.6x	1.69x	7,578	2,739	73%	50%	59%	12.291	-2.53%	-12.11%	11.611	13.630		
12:28	11.980	12.010	11.970	12.000	19,508	1.1x	1.69x	15,027	4,481	77%	58%	53%	12.291	-2.37%	-11.96%	11.611	13.630		
12:29	12.000	12.100	12.000	12.053	12,233	1.3x	1.68x	10,456	1,777	85%	68%	53%	12.291	-1.94%	-11.57%	11.611	13.630		
12:30	12.090	12.100	12.030	12.075	17,549	1.2x	1.68x	11,925	5,624	68%	72%	55%	12.290	-1.75%	-11.41%	11.611	13.630		
12:31	12.070	12.080	11.950	12.000	23,327	2.1x	1.68x	8,102	15,225	35%	64%	52%	12.289	-2.36%	-11.96%	11.611	13.630		
12:32	12.010	12.010	11.820	11.905	40,916	3.6x	1.69x	9,987	30,929	24%	49%	48%	12.288	-3.12%	-12.66%	11.611	13.630		low
12:33	11.900	12.000	11.900	11.990	18,324	2.6x	1.69x	13,856	4,468	76%	48%	49%	12.287	-2.42%	-12.03%	11.611	13.630		
12:34	11.970	12.000	11.960	11.990	15,434	1.7x	1.69x	12,587	2,847	82%	49%	51%	12.287	-2.42%	-12.03%	11.611	13.630		
12:35	12.000	12.000	11.970	11.985	11,526	1.7x	1.69x	7,121	4,405	62%	47%	51%	12.287	-2.45%	-12.07%	11.611	13.630		
12:36	11.979	11.980	11.965	11.965	23,574	2.4x	1.69x	6,390	17,184	27%	45%	49%	12.286	-2.61%	-12.22%	11.611	13.630		
12:37	11.960	11.970	11.928	11.940	11,043	1.2x	1.69x	7,359	3,684	67%	59%	52%	12.285	-2.81%	-12.40%	11.611	13.630		TRIGGER
12:38	11.950	11.950	11.900	11.940	11,941	1.1x	1.69x	3,798	8,143	32%	51%	51%	12.285	-2.81%	-12.40%	11.611	13.630	-0.08%	BUY
12:39	11.930	11.990	11.930	11.960	14,288	1.3x	1.69x	12,849	1,439	90%	52%	54%	12.285	-2.64%	-12.25%	11.611	13.630	+0.08%	
12:40	11.937	11.960	11.930	11.960	5,165	0.5x	1.69x	3,011	2,154	58%	51%	55%	12.284	-2.64%	-12.25%	11.611	13.630	+0.08%	
12:41	11.955	12.010	11.950	11.990	26,359	2.8x	1.69x	22,374	3,985	85%	72%	58%	12.284	-2.39%	-12.03%	11.611	13.630	+0.33%	
12:42	11.980	11.990	11.980	11.989	6,967	0.7x	1.69x	6,318	649	91%	75%	59%	12.283	-2.40%	-12.04%	11.611	13.630	+0.33%	
12:43	11.970	12.000	11.960	11.990	5,453	0.7x	1.68x	2,186	3,267	40%	80%	57%	12.283	-2.39%	-12.03%	11.611	13.630	+0.33%	
12:44	12.000	12.010	11.970	11.970	44,680	5.4x	1.69x	9,815	34,865	22%	49%	50%	12.282	-2.54%	-12.18%	11.611	13.630	+0.17%	
12:45	11.970	12.000	11.970	11.989	2,575	0.2x	1.69x	1,898	677	74%	50%	49%	12.282	-2.39%	-12.04%	11.611	13.630	+0.32%	
12:46	11.980	12.000	11.980	12.000	12,134	1.2x	1.69x	5,635	6,499	46%	36%	50%	12.282	-2.29%	-11.96%	11.611	13.630	+0.42%	
12:47	11.990	11.990	11.980	11.980	10,357	0.3x	1.68x	8,318	2,039	80%	37%	56%	12.281	-2.45%	-12.11%	11.611	13.630	+0.25%	
12:48	11.960	11.980	11.900	11.910	19,931	1.2x	1.68x	3,984	15,947	20%	33%	51%	12.281	-3.02%	-12.62%	11.611	13.630	-0.33%	
12:49	11.910	11.925	11.800	11.850	15,150	1.2x	1.68x	4,352	10,798	29%	40%	48%	12.280	-3.50%	-13.06%	11.611	13.630	-0.84%	

R11 LOSER #3 SBET 2025-06-17 -- every minute 12:50..13:29 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:50	11.850	11.930	11.830	11.860	16,583	1.3x	1.68x	13,197	3,386	80%	48%	49%	12.279	-3.41%	-12.99%	11.611	13.630	-0.75%	
12:51	11.915	11.920	11.880	11.880	2,098	0.1x	1.67x	475	1,623	23%	47%	52%	12.279	-3.25%	-12.84%	11.611	13.630	-0.58%	
12:52	11.920	11.930	11.875	11.900	25,576	0.7x	1.67x	17,513	8,063	68%	50%	53%	12.278	-3.08%	-12.69%	11.611	13.630	-0.42%	
12:53	11.900	11.910	11.806	11.806	13,679	0.5x	1.66x	7,106	6,573	52%	58%	54%	12.278	-3.84%	-13.38%	11.611	13.630	-1.20%	
12:54	11.840	11.840	11.802	11.840	6,586	0.3x	1.66x	2,903	3,683	44%	64%	51%	12.278	-3.56%	-13.13%	11.611	13.630	-0.92%	
12:55	11.830	11.830	11.809	11.810	15,770	0.5x	1.65x	6,881	8,889	44%	55%	50%	12.277	-3.80%	-13.35%	11.611	13.630	-1.17%	
12:56	11.820	11.900	11.812	11.830	25,905	0.8x	1.65x	9,827	16,078	38%	51%	45%	12.276	-3.63%	-13.21%	11.611	13.630	-1.00%	
12:57	11.840	11.860	11.820	11.835	21,060	0.6x	1.64x	17,852	3,208	85%	54%	47%	12.275	-3.58%	-13.17%	11.611	13.630	-0.96%	
12:58	11.823	11.860	11.823	11.860	3,539	0.2x	1.64x	2,249	1,290	64%	55%	48%	12.275	-3.38%	-12.99%	11.611	13.630	-0.75%	
12:59	11.850	11.883	11.833	11.864	14,521	0.8x	1.63x	9,966	4,555	69%	58%	55%	12.274	-3.34%	-12.96%	11.611	13.630	-0.72%	
13:00	11.860	11.870	11.850	11.870	5,394	0.4x	1.63x	4,132	1,262	77%	63%	55%	12.274	-3.29%	-12.91%	11.611	13.630	-0.67%	
13:01	11.851	11.859	11.840	11.840	12,137	1.1x	1.63x	6,465	5,672	53%	72%	55%	12.273	-3.53%	-13.13%	11.611	13.630	-0.92%	
13:02	11.840	11.840	11.830	11.830	10,154	0.7x	1.63x	2,565	7,589	25%	55%	53%	12.273	-3.61%	-13.21%	11.611	13.630	-1.00%	
13:03	11.830	11.830	11.750	11.770	23,854	1.3x	1.63x	4,639	19,215	19%	42%	52%	12.272	-4.09%	-13.65%	11.611	13.630	-1.51%	SELL
13:04	11.755	11.770	11.700	11.730	39,150	1.8x	1.63x	8,717	30,433	22%	29%	49%	12.270	-4.40%	-13.94%	11.611	13.630		
13:05	11.730	11.750	11.720	11.750	19,311	0.8x	1.63x	4,284	15,027	22%	25%	44%	12.269	-4.23%	-13.79%	11.611	13.630		
13:06	11.740	11.760	11.701	11.730	30,237	1.2x	1.62x	19,788	10,449	65%	33%	47%	12.268	-4.38%	-13.94%	11.611	13.630		
13:07	11.714	11.745	11.675	11.690	29,950	1.4x	1.62x	6,907	23,043	23%	31%	42%	12.266	-4.70%	-14.23%	11.611	13.630		
13:08	11.680	11.700	11.650	11.698	47,415	1.5x	1.62x	37,022	10,393	78%	46%	47%	12.263	-4.61%	-14.18%	11.611	13.630		
13:09	11.695	11.775	11.694	11.760	8,980	0.3x	1.62x	3,559	5,421	40%	53%	47%	12.263	-4.10%	-13.72%	11.611	13.630		
13:10	11.775	11.810	11.771	11.771	20,496	1.2x	1.62x	9,260	11,236	45%	56%	47%	12.262	-4.00%	-13.64%	11.611	13.630		
13:11	11.800	11.800	11.760	11.770	18,260	1.1x	1.61x	8,545	9,715	47%	52%	48%	12.261	-4.01%	-13.65%	11.611	13.630		
13:12	11.760	11.771	11.750	11.760	4,149	0.3x	1.61x	1,910	2,239	46%	61%	45%	12.261	-4.09%	-13.72%	11.611	13.630		
13:13	11.755	11.826	11.755	11.809	9,257	0.7x	1.61x	7,037	2,220	76%	50%	46%	12.261	-3.69%	-13.36%	11.611	13.630		
13:14	11.805	11.850	11.805	11.850	6,169	0.4x	1.61x	4,391	1,778	71%	53%	45%	12.260	-3.35%	-13.06%	11.611	13.630		
13:15	11.850	11.850	11.830	11.840	5,617	0.3x	1.60x	3,133	2,484	56%	58%	45%	12.260	-3.43%	-13.13%	11.611	13.630		
13:16	11.840	11.850	11.820	11.820	15,718	0.5x	1.60x	10,792	4,926	69%	67%	46%	12.260	-3.59%	-13.28%	11.611	13.630		
13:17	11.829	11.835	11.791	11.795	26,481	1.7x	1.60x	1,388	25,093	5%	42%	43%	12.258	-3.78%	-13.46%	11.611	13.630		
13:18	11.790	11.800	11.775	11.789	10,239	0.9x	1.60x	5,443	4,796	53%	39%	45%	12.258	-3.83%	-13.51%	11.611	13.630		
13:19	11.849	11.850	11.790	11.790	13,911	1.0x	1.60x	12,288	1,623	88%	46%	51%	12.257	-3.81%	-13.50%	11.611	13.630		
13:20	11.790	11.840	11.790	11.838	6,480	0.4x	1.59x	3,913	2,567	60%	46%	53%	12.257	-3.42%	-13.15%	11.611	13.630		
13:21	11.830	11.830	11.820	11.830	4,217	0.3x	1.59x	3,037	1,180	72%	43%	52%	12.257	-3.48%	-13.21%	11.611	13.630		
13:22	11.830	11.840	11.780	11.790	17,091	1.1x	1.59x	11,826	5,265	69%	70%	58%	12.256	-3.80%	-13.50%	11.611	13.630		
13:23	11.780	11.840	11.780	11.810	8,266	0.6x	1.59x	4,534	3,732	55%	71%	52%	12.256	-3.64%	-13.35%	11.611	13.630		
13:24	11.830	11.880	11.800	11.840	23,707	1.8x	1.59x	21,370	2,337	90%	75%	57%	12.255	-3.39%	-13.13%	11.611	13.630		
13:25	11.800	11.930	11.800	11.922	29,728	2.1x	1.59x	25,842	3,886	87%	80%	63%	12.254	-2.71%	-12.53%	11.611	13.630		
13:26	11.920	11.920	11.866	11.920	18,922	2.1x	1.59x	4,212	14,710	22%	69%	61%	12.253	-2.72%	-12.55%	11.611	13.630		
13:27	11.919	11.919	11.850	11.865	7,381	0.5x	1.59x	2,146	5,235	29%	66%	60%	12.253	-3.17%	-12.95%	11.611	13.630		
13:28	11.860	11.890	11.860	11.885	4,022	0.2x	1.58x	2,524	1,498	63%	67%	59%	12.253	-3.00%	-12.80%	11.611	13.630		
13:29	11.885	11.920	11.860	11.900	7,760	0.4x	1.58x	6,889	871	89%	61%	60%	12.253	-2.88%	-12.69%	11.611	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 13:30..14:09 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
13:30	11.874	11.910	11.874	11.910	2,806	0.1x	1.57x	2,292	514	82%	44%	60%	12.253	-2.80%	-12.62%	11.611	13.630		
13:31	11.908	11.937	11.880	11.937	5,586	0.3x	1.57x	3,962	1,624	71%	65%	60%	12.253	-2.58%	-12.42%	11.611	13.630		
13:32	11.940	12.000	11.911	12.000	16,852	1.3x	1.57x	10,751	6,101	64%	71%	68%	12.252	-2.06%	-11.96%	11.611	13.630		
13:33	11.990	12.015	11.970	12.000	7,467	0.3x	1.57x	3,624	3,843	49%	68%	68%	12.252	-2.06%	-11.96%	11.611	13.630		
13:34	11.997	12.000	11.970	11.988	20,411	0.9x	1.56x	11,746	8,665	58%	61%	66%	12.251	-2.15%	-12.05%	11.611	13.630		
13:35	11.990	12.020	11.990	12.010	41,904	2.0x	1.56x	16,369	25,535	39%	50%	61%	12.251	-1.96%	-11.89%	11.611	13.630		
13:36	12.010	12.070	12.000	12.010	40,902	1.7x	1.56x	28,277	12,625	69%	55%	62%	12.250	-1.96%	-11.89%	11.611	13.630		
13:37	12.000	12.009	11.940	11.990	13,008	0.6x	1.56x	3,480	9,528	27%	51%	60%	12.249	-2.12%	-12.03%	11.611	13.630		
13:38	11.970	12.020	11.970	11.985	11,814	0.7x	1.56x	6,859	4,955	58%	52%	60%	12.249	-2.16%	-12.07%	11.611	13.630		
13:39	12.000	12.000	11.970	12.000	2,994	0.2x	1.56x	1,969	1,025	66%	51%	57%	12.249	-2.03%	-11.96%	11.611	13.630		
13:40	11.980	12.000	11.970	11.970	17,760	0.6x	1.55x	12,708	5,052	72%	62%	54%	12.249	-2.27%	-12.18%	11.611	13.630		
13:41	11.970	12.000	11.960	11.980	19,200	0.9x	1.55x	7,886	11,314	41%	51%	55%	12.248	-2.19%	-12.11%	11.611	13.630		
13:42	12.000	12.020	11.991	12.010	5,692	0.3x	1.55x	3,025	2,667	53%	56%	56%	12.248	-1.94%	-11.89%	11.611	13.630		
13:43	12.001	12.010	12.000	12.000	9,048	0.6x	1.55x	3,403	5,645	38%	53%	55%	12.248	-2.02%	-11.96%	11.611	13.630		
13:44	11.990	11.990	11.960	11.972	14,054	0.7x	1.54x	3,111	10,943	22%	46%	52%	12.248	-2.25%	-12.16%	11.611	13.630		
13:45	11.970	11.990	11.970	11.989	6,790	0.5x	1.54x	3,684	3,106	54%	39%	52%	12.247	-2.11%	-12.04%	11.611	13.630		
13:46	11.970	11.980	11.960	11.970	19,077	1.4x	1.54x	1,629	17,448	9%	27%	48%	12.247	-2.26%	-12.18%	11.611	13.630		
13:47	11.950	11.970	11.950	11.950	4,823	0.2x	1.54x	833	3,990	17%	24%	46%	12.247	-2.42%	-12.33%	11.611	13.630		
13:48	11.950	11.950	11.920	11.920	8,787	0.6x	1.54x	912	7,875	10%	19%	45%	12.247	-2.67%	-12.55%	11.611	13.630		
13:49	11.915	11.930	11.906	11.920	7,636	0.4x	1.53x	5,497	2,139	72%	27%	45%	12.246	-2.66%	-12.55%	11.611	13.630		
13:50	11.930	11.950	11.910	11.946	4,532	0.2x	1.53x	2,829	1,703	62%	26%	46%	12.246	-2.45%	-12.35%	11.611	13.630		
13:51	11.930	11.950	11.870	11.880	28,497	1.8x	1.53x	22,922	5,575	80%	61%	46%	12.245	-2.98%	-12.84%	11.611	13.630		
13:52	11.880	11.896	11.870	11.870	9,662	0.6x	1.53x	4,977	4,685	52%	63%	48%	12.245	-3.06%	-12.91%	11.611	13.630		
13:53	11.870	11.900	11.865	11.900	8,577	0.6x	1.53x	6,866	1,711	80%	73%	49%	12.245	-2.82%	-12.69%	11.611	13.630		
13:54	11.885	11.920	11.885	11.920	7,828	0.5x	1.52x	7,228	600	92%	76%	51%	12.244	-2.65%	-12.55%	11.611	13.630		
13:55	11.930	12.004	11.930	12.000	13,774	1.0x	1.52x	13,218	556	96%	81%	52%	12.244	-1.99%	-11.96%	11.611	13.630		
13:56	12.005	12.010	11.950	11.974	14,909	1.2x	1.52x	7,232	7,677	49%	72%	53%	12.244	-2.20%	-12.15%	11.611	13.630		
13:57	11.950	11.960	11.926	11.960	2,892	0.2x	1.52x	2,021	871	70%	76%	54%	12.244	-2.32%	-12.25%	11.611	13.630		
13:58	11.940	11.970	11.925	11.970	5,752	0.4x	1.52x	5,331	421	93%	78%	56%	12.244	-2.23%	-12.18%	11.611	13.630		
13:59	11.980	12.000	11.960	12.000	2,709	0.2x	1.52x	2,369	340	87%	75%	60%	12.244	-1.99%	-11.96%	11.611	13.630		
14:00	11.985	11.999	11.970	11.986	5,048	0.5x	1.51x	3,594	1,454	71%	66%	61%	12.243	-2.11%	-12.06%	11.611	13.630		
14:01	11.988	11.988	11.931	11.931	6,106	0.5x	1.51x	4,511	1,595	74%	79%	69%	12.243	-2.55%	-12.46%	11.611	13.630		
14:02	11.931	11.940	11.900	11.920	21,761	1.5x	1.51x	8,062	13,699	37%	58%	66%	12.243	-2.64%	-12.55%	11.611	13.630		
14:03	11.915	11.920	11.902	11.910	6,036	0.5x	1.51x	4,236	1,800	70%	55%	69%	12.242	-2.72%	-12.62%	11.611	13.630		
14:04	11.935	11.950	11.920	11.920	8,625	0.4x	1.51x	5,464	3,161	63%	54%	69%	12.242	-2.63%	-12.55%	11.611	13.630		
14:05	11.910	11.915	11.900	11.900	24,665	1.6x	1.51x	1,077	23,588	4%	35%	59%	12.242	-2.79%	-12.69%	11.611	13.630		
14:06	11.900	11.930	11.900	11.915	4,126	0.3x	1.50x	2,423	1,703	59%	33%	55%	12.241	-2.67%	-12.58%	11.611	13.630		
14:07	11.930	11.930	11.908	11.910	11,503	1.0x	1.50x	8,041	3,462	70%	39%	57%	12.241	-2.70%	-12.62%	11.611	13.630		
14:08	11.900	11.959	11.890	11.910	21,127	2.2x	1.50x	3,158	17,969	15%	29%	50%	12.240	-2.70%	-12.62%	11.611	13.630		
14:09	11.912	11.912	11.912	11.912	1,758	0.1x	1.50x	133	1,625	8%	23%	47%	12.240	-2.69%	-12.61%	11.611	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 14:10..14:49 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:10	11.953	11.953	11.919	11.950	4,898	0.5x	1.50x	4,144	754	85%	41%	44%	12.240	-2.37%	-12.33%	11.611	13.630		
14:11	11.960	11.980	11.935	11.970	15,091	1.6x	1.50x	14,488	603	96%	55%	49%	12.240	-2.21%	-12.18%	11.611	13.630		
14:12	11.980	12.050	11.980	12.032	26,664	1.5x	1.50x	24,920	1,744	93%	67%	55%	12.239	-1.70%	-11.73%	11.611	13.630		
14:13	12.030	12.050	12.010	12.010	7,758	0.5x	1.50x	5,194	2,564	67%	87%	55%	12.239	-1.87%	-11.88%	11.611	13.630		
14:14	12.050	12.060	12.020	12.060	34,793	3.1x	1.50x	21,479	13,314	62%	79%	55%	12.239	-1.46%	-11.52%	11.611	13.630		
14:15	12.055	12.055	12.020	12.050	15,484	1.3x	1.50x	7,783	7,701	50%	74%	55%	12.238	-1.54%	-11.60%	11.611	13.630		
14:16	12.045	12.050	12.025	12.050	29,968	1.6x	1.50x	16,625	13,343	55%	66%	54%	12.238	-1.54%	-11.59%	11.611	13.630		
14:17	12.060	12.060	12.055	12.060	1,666	0.2x	1.50x	1,157	509	69%	58%	56%	12.238	-1.46%	-11.52%	11.611	13.630		
14:18	12.060	12.060	12.030	12.040	6,213	0.5x	1.50x	3,089	3,124	50%	57%	56%	12.238	-1.62%	-11.67%	11.611	13.630		
14:19	12.050	12.050	12.030	12.032	4,049	0.2x	1.49x	1,711	2,338	42%	53%	55%	12.238	-1.68%	-11.72%	11.611	13.630		
14:20	12.045	12.050	12.020	12.020	15,456	0.7x	1.49x	909	14,547	6%	41%	57%	12.237	-1.78%	-11.81%	11.611	13.630		
14:21	12.010	12.030	12.000	12.021	10,585	0.6x	1.49x	7,535	3,050	71%	38%	58%	12.237	-1.77%	-11.80%	11.611	13.630		
14:22	12.020	12.039	12.001	12.001	4,758	0.2x	1.49x	2,302	2,456	48%	38%	57%	12.237	-1.93%	-11.95%	11.611	13.630		
14:23	12.000	12.000	11.960	11.965	10,012	0.4x	1.48x	885	9,127	9%	30%	59%	12.237	-2.22%	-12.22%	11.611	13.630		
14:24	11.920	11.950	11.920	11.943	5,935	0.2x	1.48x	4,800	1,135	81%	35%	61%	12.237	-2.40%	-12.38%	11.611	13.630		
14:25	11.935	11.940	11.920	11.940	4,491	0.3x	1.48x	3,877	614	86%	54%	61%	12.237	-2.42%	-12.40%	11.611	13.630		
14:26	11.940	12.000	11.931	11.954	11,213	1.0x	1.48x	9,930	1,283	89%	60%	59%	12.236	-2.31%	-12.29%	11.611	13.630		
14:27	11.960	11.970	11.950	11.970	1,599	0.1x	1.47x	373	1,226	23%	60%	53%	12.236	-2.18%	-12.18%	11.611	13.630		
14:28	11.955	11.970	11.950	11.957	40,157	3.1x	1.48x	31,924	8,233	79%	80%	58%	12.235	-2.28%	-12.27%	11.611	13.630		
14:29	11.956	12.020	11.951	12.020	10,808	0.9x	1.48x	9,083	1,725	84%	81%	59%	12.235	-1.76%	-11.81%	11.611	13.630		
14:30	12.028	12.080	12.024	12.060	33,574	1.9x	1.48x	20,153	13,421	60%	73%	60%	12.235	-1.43%	-11.52%	11.611	13.630		
14:31	12.060	12.060	12.024	12.030	4,036	0.2x	1.47x	2,423	1,613	60%	71%	61%	12.235	-1.67%	-11.74%	11.611	13.630		
14:32	12.030	12.034	12.020	12.030	2,076	0.1x	1.47x	595	1,481	29%	71%	60%	12.235	-1.67%	-11.74%	11.611	13.630		
14:33	12.020	12.030	12.020	12.030	2,832	0.2x	1.47x	298	2,534	11%	61%	60%	12.235	-1.67%	-11.74%	11.611	13.630		
14:34	12.030	12.030	12.020	12.030	3,990	0.3x	1.47x	2,582	1,408	65%	56%	60%	12.235	-1.67%	-11.74%	11.611	13.630		
14:35	12.030	12.080	12.025	12.060	19,791	1.2x	1.47x	11,247	8,544	57%	52%	65%	12.234	-1.42%	-11.52%	11.611	13.630		
14:36	12.070	12.100	12.020	12.020	6,713	0.5x	1.46x	3,477	3,236	52%	51%	64%	12.234	-1.75%	-11.81%	11.611	13.630		
14:37	12.030	12.037	12.000	12.010	40,839	2.7x	1.47x	19,872	20,967	49%	51%	61%	12.233	-1.83%	-11.89%	11.611	13.630		
14:38	12.000	12.015	12.000	12.010	23,192	1.3x	1.47x	2,281	20,911	10%	42%	58%	12.233	-1.82%	-11.89%	11.611	13.630		
14:39	12.010	12.019	12.000	12.018	12,674	0.7x	1.46x	959	11,715	8%	37%	55%	12.233	-1.76%	-11.83%	11.611	13.630		
14:40	12.018	12.018	11.950	11.965	27,481	1.9x	1.47x	16,489	10,992	60%	39%	55%	12.232	-2.18%	-12.22%	11.611	13.630		
14:41	11.979	12.100	11.970	12.096	16,309	1.3x	1.47x	8,630	7,679	53%	40%	53%	12.232	-1.11%	-11.26%	11.611	13.630		
14:42	12.022	12.050	12.020	12.031	6,113	0.6x	1.46x	2,716	3,397	44%	36%	53%	12.232	-1.64%	-11.73%	11.611	13.630		
14:43	12.031	12.040	12.030	12.040	5,701	0.3x	1.46x	2,717	2,984	48%	46%	48%	12.232	-1.57%	-11.67%	11.611	13.630		
14:44	12.030	12.045	11.973	11.973	6,149	0.4x	1.46x	4,544	1,605	74%	57%	47%	12.232	-2.11%	-12.15%	11.611	13.630		
14:45	11.990	12.020	11.990	12.020	3,259	0.2x	1.46x	2,789	470	86%	57%	45%	12.231	-1.73%	-11.81%	11.611	13.630		
14:46	12.020	12.020	11.990	12.000	2,876	0.3x	1.46x	714	2,162	25%	56%	44%	12.231	-1.89%	-11.96%	11.611	13.630		
14:47	12.020	12.053	12.010	12.050	7,875	0.8x	1.45x	3,414	4,461	43%	55%	45%	12.231	-1.48%	-11.59%	11.611	13.630		
14:48	12.050	12.070	12.010	12.010	36,138	2.2x	1.46x	21,845	14,293	60%	59%	48%	12.231	-1.80%	-11.89%	11.611	13.630		
14:49	12.010	12.050	12.010	12.030	6,106	0.3x	1.45x	5,100	1,006	84%	60%	48%	12.231	-1.64%	-11.74%	11.611	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 14:50..15:29 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:50	12.040	12.070	12.040	12.065	16,440	0.7x	1.45x	8,644	7,796	53%	57%	48%	12.230	-1.35%	-11.48%	11.611	13.630		
14:51	12.060	12.070	12.050	12.060	22,148	1.2x	1.45x	10,534	11,614	48%	56%	48%	12.230	-1.39%	-11.52%	11.611	13.630		
14:52	12.055	12.060	12.040	12.045	13,538	1.0x	1.45x	6,055	7,483	45%	55%	47%	12.230	-1.51%	-11.63%	11.611	13.630		
14:53	12.040	12.045	12.010	12.020	7,692	0.4x	1.45x	1,138	6,554	15%	48%	51%	12.230	-1.71%	-11.81%	11.611	13.630		
14:54	12.010	12.050	12.010	12.035	3,143	0.2x	1.45x	1,983	1,160	63%	45%	54%	12.230	-1.59%	-11.70%	11.611	13.630		
14:55	12.034	12.060	12.020	12.040	9,617	0.6x	1.44x	5,382	4,235	56%	45%	53%	12.230	-1.55%	-11.67%	11.611	13.630		
14:56	12.060	12.070	12.050	12.060	16,869	1.0x	1.44x	8,322	8,547	49%	45%	52%	12.229	-1.38%	-11.52%	11.611	13.630		
14:57	12.061	12.065	12.050	12.065	3,125	0.3x	1.44x	385	2,740	12%	43%	52%	12.229	-1.35%	-11.48%	11.611	13.630		
14:58	12.060	12.140	12.060	12.140	19,365	1.8x	1.44x	13,086	6,279	68%	56%	54%	12.229	-0.73%	-10.93%	11.611	13.630		
14:59	12.150	12.189	12.097	12.180	32,354	2.0x	1.44x	25,273	7,081	78%	64%	57%	12.229	-0.40%	-10.64%	11.611	13.630		
15:00	12.180	12.200	12.170	12.180	24,313	1.8x	1.44x	15,371	8,942	63%	65%	57%	12.229	-0.40%	-10.64%	11.611	13.630		
15:01	12.180	12.200	12.160	12.170	12,582	1.1x	1.44x	6,511	6,071	52%	66%	58%	12.229	-0.48%	-10.71%	11.611	13.630		
15:02	12.165	12.170	12.130	12.150	15,456	1.4x	1.44x	8,209	7,247	53%	66%	58%	12.229	-0.64%	-10.86%	11.611	13.630		
15:03	12.145	12.160	12.134	12.140	5,832	0.6x	1.44x	2,822	3,010	48%	64%	57%	12.229	-0.72%	-10.93%	11.611	13.630		
15:04	12.139	12.150	12.120	12.140	26,682	0.8x	1.44x	7,519	19,163	28%	48%	53%	12.228	-0.72%	-10.93%	11.611	13.630		
15:05	12.135	12.170	12.135	12.153	13,274	0.5x	1.44x	8,735	4,539	66%	46%	54%	12.228	-0.62%	-10.84%	11.611	13.630		
15:06	12.150	12.180	12.140	12.170	17,990	1.0x	1.44x	13,819	4,171	77%	52%	56%	12.228	-0.48%	-10.71%	11.611	13.630		
15:07	12.173	12.180	12.150	12.160	17,736	0.8x	1.43x	13,083	4,653	74%	56%	58%	12.228	-0.56%	-10.79%	11.611	13.630		
15:08	12.122	12.165	12.050	12.050	24,963	1.4x	1.43x	5,379	19,584	22%	48%	56%	12.228	-1.45%	-11.59%	11.611	13.630		
15:09	12.060	12.120	12.010	12.010	70,937	4.1x	1.44x	9,165	61,772	13%	35%	46%	12.227	-1.77%	-11.89%	11.611	13.630		
15:10	12.015	12.030	12.015	12.020	3,884	0.3x	1.44x	1,214	2,670	31%	31%	45%	12.227	-1.69%	-11.81%	11.611	13.630		
15:11	12.020	12.042	12.010	12.030	12,464	0.6x	1.44x	8,859	3,605	71%	29%	46%	12.227	-1.61%	-11.74%	11.611	13.630		
15:12	12.010	12.030	12.000	12.030	11,489	0.6x	1.43x	1,540	9,949	13%	21%	45%	12.226	-1.61%	-11.74%	11.611	13.630		
15:13	12.000	12.030	11.950	12.020	25,211	2.0x	1.43x	5,903	19,308	23%	22%	42%	12.226	-1.68%	-11.81%	11.611	13.630		
15:14	12.030	12.080	12.020	12.066	19,849	1.2x	1.43x	9,051	10,798	46%	36%	39%	12.226	-1.30%	-11.47%	11.611	13.630		
15:15	12.081	12.100	12.070	12.080	9,369	0.4x	1.43x	5,739	3,630	61%	40%	37%	12.225	-1.19%	-11.37%	11.611	13.630		
15:16	12.079	12.140	12.079	12.110	16,723	0.9x	1.43x	8,976	7,747	54%	38%	38%	12.225	-0.94%	-11.15%	11.611	13.630		
15:17	12.120	12.120	12.080	12.090	3,268	0.2x	1.43x	1,187	2,081	36%	41%	37%	12.225	-1.10%	-11.30%	11.611	13.630		
15:18	12.090	12.120	12.080	12.105	13,330	0.6x	1.43x	5,947	7,383	45%	49%	37%	12.225	-0.98%	-11.19%	11.611	13.630		
15:19	12.117	12.140	12.080	12.120	28,258	1.9x	1.43x	7,502	20,756	27%	41%	37%	12.225	-0.86%	-11.08%	11.611	13.630		
15:20	12.110	12.120	12.030	12.030	17,281	1.5x	1.43x	5,485	11,796	32%	37%	35%	12.225	-1.59%	-11.74%	11.611	13.630		
15:21	12.045	12.058	12.010	12.030	16,375	1.0x	1.43x	7,282	9,093	44%	35%	33%	12.224	-1.59%	-11.74%	11.611	13.630		
15:22	12.050	12.070	12.030	12.050	7,032	0.2x	1.42x	3,623	3,409	52%	36%	31%	12.224	-1.43%	-11.59%	11.611	13.630		
15:23	12.045	12.110	12.045	12.110	17,203	0.8x	1.42x	11,037	6,166	64%	41%	34%	12.224	-0.93%	-11.15%	11.611	13.630		
15:24	12.092	12.099	12.080	12.084	4,503	0.3x	1.42x	1,894	2,609	42%	47%	41%	12.224	-1.15%	-11.35%	11.611	13.630		
15:25	12.080	12.080	12.050	12.080	11,710	0.9x	1.42x	5,588	6,122	48%	52%	42%	12.224	-1.18%	-11.37%	11.611	13.630		
15:26	12.080	12.110	12.060	12.100	20,975	1.3x	1.42x	12,998	7,977	62%	57%	42%	12.224	-1.01%	-11.23%	11.611	13.630		
15:27	12.090	12.096	12.061	12.070	10,808	0.9x	1.42x	7,143	3,665	66%	59%	45%	12.224	-1.26%	-11.45%	11.611	13.630		
15:28	12.079	12.079	12.034	12.060	3,676	0.5x	1.42x	1,409	2,267	38%	56%	47%	12.224	-1.34%	-11.52%	11.611	13.630		
15:29	12.045	12.060	12.030	12.050	4,801	0.2x	1.41x	2,481	2,320	52%	57%	48%	12.224	-1.42%	-11.59%	11.611	13.630		

R11 LOSER #3 SBET 2025-06-17 -- every minute 15:30..15:59 (prev close 13.41, prev low 10.55, ATR 161.8%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
15:30	12.040	12.060	12.030	12.060	10,588	0.1x	1.40x	8,563	2,025	81%	64%	49%	12.223	-1.34%	-11.52%	11.611	13.630		
15:31	12.030	12.080	12.030	12.075	24,163	0.8x	1.40x	19,452	4,711	81%	72%	52%	12.223	-1.21%	-11.41%	11.611	13.630		
15:32	12.090	12.120	12.071	12.080	24,072	0.8x	1.40x	12,508	11,564	52%	66%	53%	12.223	-1.17%	-11.37%	11.611	13.630		
15:33	12.080	12.100	12.080	12.091	5,154	0.2x	1.39x	2,304	2,850	45%	66%	53%	12.223	-1.08%	-11.29%	11.611	13.630		
15:34	12.091	12.091	12.060	12.070	10,791	0.4x	1.39x	3,994	6,797	37%	63%	56%	12.223	-1.25%	-11.45%	11.611	13.630		
15:35	12.070	12.070	12.038	12.050	4,302	0.3x	1.39x	780	3,522	18%	57%	57%	12.223	-1.42%	-11.60%	11.611	13.630		
15:36	12.040	12.050	12.030	12.030	15,497	0.8x	1.39x	1,762	13,735	11%	36%	55%	12.222	-1.57%	-11.74%	11.611	13.630		
15:37	12.035	12.100	12.035	12.100	27,561	1.8x	1.39x	12,969	14,592	47%	34%	54%	12.222	-1.00%	-11.23%	11.611	13.630		
15:38	12.096	12.096	12.030	12.070	2,788	0.1x	1.39x	1,280	1,508	46%	34%	52%	12.222	-1.24%	-11.45%	11.611	13.630		
15:39	12.040	12.060	11.990	11.990	34,794	1.4x	1.39x	6,135	28,659	18%	27%	47%	12.221	-1.89%	-12.03%	11.611	13.630		
15:40	11.980	11.990	11.950	11.960	11,878	0.4x	1.38x	2,030	9,848	17%	26%	45%	12.221	-2.14%	-12.25%	11.611	13.630		
15:41	11.930	12.050	11.850	11.850	71,440	2.6x	1.39x	20,706	50,734	29%	29%	39%	12.220	-3.02%	-13.06%	11.611	13.630		
15:42	11.839	11.890	11.830	11.890	23,483	1.2x	1.39x	6,956	16,527	30%	26%	38%	12.219	-2.69%	-12.77%	11.611	13.630		
15:43	11.900	11.919	11.900	11.900	7,006	0.5x	1.39x	2,091	4,915	30%	26%	37%	12.219	-2.61%	-12.69%	11.611	13.630		
15:44	11.910	11.910	11.856	11.890	6,874	0.3x	1.38x	2,577	4,297	37%	28%	37%	12.219	-2.69%	-12.77%	11.611	13.630		
15:45	11.881	11.881	11.760	11.830	68,385	3.0x	1.39x	31,727	36,658	46%	36%	38%	12.216	-3.16%	-13.21%	11.611	13.630		
15:46	11.837	11.880	11.720	11.720	28,767	1.3x	1.39x	13,514	15,253	47%	42%	35%	12.215	-4.06%	-14.01%	11.611	13.630		
15:47	11.740	11.789	11.700	11.780	56,474	2.3x	1.39x	14,808	41,666	26%	39%	33%	12.214	-3.55%	-13.58%	11.611	13.630		
15:48	11.770	11.820	11.750	11.790	37,698	1.5x	1.39x	25,859	11,839	69%	45%	36%	12.212	-3.46%	-13.50%	11.611	13.630		
15:49	11.780	11.979	11.780	11.865	63,030	4.2x	1.39x	27,528	35,502	44%	45%	37%	12.211	-2.83%	-12.95%	11.611	13.630		
15:50	11.880	11.910	11.840	11.885	19,120	1.5x	1.39x	12,006	7,114	63%	46%	38%	12.210	-2.66%	-12.80%	11.611	13.630		
15:51	11.890	11.960	11.880	11.940	16,371	0.9x	1.39x	10,780	5,591	66%	47%	40%	12.210	-2.21%	-12.40%	11.611	13.630		
15:52	11.950	12.000	11.950	11.985	23,761	1.0x	1.39x	11,494	12,267	48%	55%	40%	12.209	-1.84%	-12.07%	11.611	13.630		
15:53	11.985	12.010	11.820	11.900	74,319	4.0x	1.40x	32,628	41,691	44%	48%	41%	12.208	-2.52%	-12.69%	11.611	13.630		
15:54	11.850	11.893	11.830	11.880	35,355	1.3x	1.40x	14,585	20,770	41%	48%	42%	12.207	-2.68%	-12.84%	11.611	13.630		
15:55	11.880	11.940	11.880	11.935	11,966	0.6x	1.40x	9,913	2,053	83%	49%	44%	12.207	-2.23%	-12.44%	11.611	13.630		
15:56	11.940	11.990	11.940	11.990	16,438	0.7x	1.39x	11,314	5,124	69%	49%	47%	12.206	-1.77%	-12.03%	11.611	13.630		
15:57	11.980	11.980	11.950	11.970	17,151	0.8x	1.39x	8,708	8,443	51%	50%	48%	12.206	-1.93%	-12.18%	11.611	13.630		
15:58	11.980	12.000	11.960	12.000	33,479	1.0x	1.39x	20,438	13,041	61%	57%	49%	12.205	-1.68%	-11.96%	11.611	13.630		
15:59	11.985	12.000	11.940	11.960	54,800	0.9x	1.39x	30,178	24,622	55%	60%	49%	12.205	-2.00%	-12.25%	11.611	13.630		


R11 LOSER #4 TMC 2025-06-25 gap +10.6% ATR 9.3% at the trigger: +0.9% vs VWAP, +7.9% vs open, buy share 5m 64% 15m 56%, RVOL 2.57x
8.00
7.75
7.50
7.25
7.00
6.75
6.50
6.25
VWAP
open 7.31
prev close 6.61
prev low 6.31
stop 7.610
the low 7.625 9:42
BUY 9:54 7.885 (trigger 9:53)
SELL 10:23 7.610 -3.69% [stop]
buy / sell
400000
200000
0
−200000
−400000
−600000
10:00
11:00
12:00
13:00
14:00
15:00
16:00

R11 LOSER #4 TMC 2025-06-25 -- every minute 9:30..10:09 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
9:30	7.310	7.740	7.240	7.690	777,838	2.5x	2.46x	407,282	583,141	41%	41%	41%	7.557	+1.76%	+5.20%	7.240	7.740		
9:31	7.680	7.927	7.589	7.910	441,794	4.2x	2.90x	240,310	201,484	54%	45%	45%	7.648	+3.43%	+8.21%	7.240	7.927		
9:32	7.921	7.980	7.760	7.840	366,439	3.1x	2.94x	199,386	167,053	54%	47%	47%	7.697	+1.86%	+7.25%	7.240	7.980		
9:33	7.823	8.115	7.823	8.050	461,104	5.2x	3.26x	303,554	157,550	66%	51%	51%	7.764	+3.67%	+10.12%	7.240	8.115		
9:34	8.050	8.085	7.940	7.960	212,013	2.1x	3.11x	74,949	137,064	35%	50%	50%	7.786	+2.24%	+8.89%	7.240	8.115		
9:35	7.960	8.010	7.880	7.918	328,513	2.6x	3.04x	130,596	197,917	40%	52%	48%	7.805	+1.45%	+8.32%	7.240	8.115		
9:36	7.915	7.920	7.730	7.765	457,078	3.8x	3.13x	162,657	294,421	36%	48%	47%	7.805	-0.51%	+6.22%	7.240	8.115		
9:37	7.765	7.910	7.700	7.760	222,772	2.3x	3.06x	115,416	107,356	52%	47%	47%	7.804	-0.56%	+6.16%	7.240	8.115		
9:38	7.770	7.900	7.700	7.825	227,426	1.8x	2.92x	96,211	131,215	42%	40%	47%	7.804	+0.27%	+7.05%	7.240	8.115		
9:39	7.830	7.900	7.760	7.829	247,028	2.4x	2.87x	140,220	106,808	57%	44%	47%	7.806	+0.29%	+7.10%	7.240	8.115		
9:40	7.820	7.860	7.740	7.830	141,199	1.3x	2.76x	86,840	54,359	62%	46%	48%	7.806	+0.31%	+7.11%	7.240	8.115		
9:41	7.830	7.840	7.640	7.680	224,372	2.7x	2.76x	99,636	124,736	44%	51%	48%	7.801	-1.56%	+5.06%	7.240	8.115		
9:42	7.680	7.790	7.625	7.753	147,309	2.1x	2.73x	71,995	75,314	49%	50%	48%	7.799	-0.59%	+6.06%	7.240	8.115		low
9:43	7.750	7.770	7.710	7.740	83,107	1.5x	2.68x	42,656	40,451	51%	52%	48%	7.798	-0.74%	+5.88%	7.240	8.115		
9:44	7.740	7.766	7.720	7.750	134,997	2.5x	2.68x	32,049	102,948	24%	46%	47%	7.796	-0.59%	+6.01%	7.240	8.115		
9:45	7.747	7.870	7.740	7.820	203,437	2.1x	2.64x	102,934	100,503	51%	44%	49%	7.797	+0.30%	+6.98%	7.240	8.115		
9:46	7.820	7.950	7.810	7.940	184,789	2.2x	2.62x	134,987	49,802	73%	51%	49%	7.800	+1.79%	+8.62%	7.240	8.115		
9:47	7.915	7.950	7.850	7.919	103,259	1.6x	2.59x	60,644	42,615	59%	53%	49%	7.803	+1.49%	+8.33%	7.240	8.115		
9:48	7.929	7.980	7.840	7.900	224,099	3.0x	2.60x	115,918	108,181	52%	52%	47%	7.807	+1.19%	+8.07%	7.240	8.115		
9:49	7.892	7.950	7.840	7.945	160,473	2.1x	2.58x	89,519	70,954	56%	58%	48%	7.810	+1.72%	+8.69%	7.240	8.115		
9:50	7.960	7.960	7.895	7.910	75,307	1.1x	2.54x	43,912	31,395	58%	59%	49%	7.812	+1.26%	+8.21%	7.240	8.115		
9:51	7.910	8.000	7.880	7.950	304,404	6.2x	2.62x	228,962	75,442	75%	62%	54%	7.819	+1.68%	+8.76%	7.240	8.115		
9:52	7.950	7.995	7.910	7.935	108,946	2.3x	2.61x	56,922	52,024	52%	61%	55%	7.821	+1.45%	+8.55%	7.240	8.115		
9:53	7.935	7.950	7.830	7.890	94,736	1.3x	2.57x	57,890	36,846	61%	64%	56%	7.822	+0.87%	+7.93%	7.240	8.115		TRIGGER
9:54	7.885	7.930	7.865	7.888	113,591	1.7x	2.55x	65,566	48,025	58%	65%	56%	7.824	+0.82%	+7.91%	7.240	8.115	+0.04%	BUY
9:55	7.889	7.970	7.885	7.965	103,555	1.6x	2.52x	73,733	29,822	71%	67%	56%	7.826	+1.78%	+8.96%	7.240	8.115	+1.02%	
9:56	7.970	7.970	7.875	7.895	116,775	1.6x	2.49x	54,975	61,800	47%	57%	57%	7.827	+0.87%	+8.00%	7.240	8.115	+0.13%	
9:57	7.895	7.915	7.830	7.845	71,168	1.4x	2.47x	38,474	32,694	54%	58%	58%	7.828	+0.22%	+7.32%	7.240	8.115	-0.50%	
9:58	7.850	7.897	7.820	7.875	91,585	1.9x	2.46x	30,239	61,346	33%	53%	57%	7.828	+0.60%	+7.73%	7.240	8.115	-0.12%	
9:59	7.875	7.900	7.860	7.875	114,630	2.7x	2.47x	71,587	43,043	62%	54%	59%	7.829	+0.59%	+7.73%	7.240	8.115	-0.12%	
10:00	7.880	7.900	7.830	7.830	79,889	1.5x	2.45x	30,132	49,757	38%	48%	59%	7.829	+0.01%	+7.11%	7.240	8.115	-0.69%	
10:01	7.835	7.905	7.830	7.850	122,987	2.1x	2.44x	71,600	51,387	58%	50%	58%	7.830	+0.26%	+7.39%	7.240	8.115	-0.44%	
10:02	7.843	7.890	7.821	7.834	80,015	1.0x	2.40x	32,775	47,240	41%	48%	57%	7.830	+0.05%	+7.17%	7.240	8.115	-0.64%	
10:03	7.835	7.856	7.790	7.809	123,761	1.9x	2.39x	48,099	75,662	39%	49%	56%	7.830	-0.27%	+6.82%	7.240	8.115	-0.97%	
10:04	7.810	7.810	7.755	7.785	87,881	1.0x	2.35x	44,118	43,763	50%	46%	56%	7.829	-0.57%	+6.50%	7.240	8.115	-1.26%	
10:05	7.780	7.850	7.760	7.840	105,342	1.6x	2.34x	75,571	29,771	72%	52%	57%	7.829	+0.14%	+7.25%	7.240	8.115	-0.57%	
10:06	7.845	7.958	7.845	7.895	110,323	1.1x	2.30x	69,977	40,346	63%	53%	54%	7.830	+0.82%	+8.00%	7.240	8.115	+0.13%	
10:07	7.895	7.895	7.820	7.830	104,199	2.0x	2.29x	44,777	59,422	43%	53%	53%	7.831	-0.01%	+7.11%	7.240	8.115	-0.69%	
10:08	7.845	7.870	7.770	7.800	113,664	2.6x	2.30x	72,167	41,497	63%	59%	54%	7.830	-0.39%	+6.70%	7.240	8.115	-1.07%	
10:09	7.787	7.920	7.760	7.890	157,055	3.1x	2.31x	90,941	66,114	58%	60%	54%	7.831	+0.76%	+7.93%	7.240	8.115	+0.07%	

R11 LOSER #4 TMC 2025-06-25 -- every minute 10:10..10:49 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:10	7.890	7.919	7.890	7.905	31,815	0.7x	2.29x	16,665	15,150	52%	57%	52%	7.831	+0.94%	+8.14%	7.240	8.115	+0.26%	
10:11	7.903	7.925	7.870	7.887	209,026	2.4x	2.29x	104,297	104,729	50%	53%	52%	7.833	+0.69%	+7.89%	7.240	8.115	+0.03%	
10:12	7.885	7.899	7.810	7.830	141,513	3.2x	2.31x	82,800	58,713	59%	56%	53%	7.833	-0.04%	+7.11%	7.240	8.115	-0.70%	
10:13	7.830	7.890	7.820	7.829	126,433	2.7x	2.31x	76,111	50,322	60%	56%	55%	7.833	-0.05%	+7.10%	7.240	8.115	-0.70%	
10:14	7.830	7.830	7.760	7.787	81,981	1.6x	2.30x	32,263	49,718	39%	53%	53%	7.833	-0.59%	+6.52%	7.240	8.115	-1.24%	
10:15	7.780	7.800	7.765	7.780	121,511	2.5x	2.30x	67,085	54,426	55%	53%	54%	7.832	-0.66%	+6.43%	7.240	8.115	-1.33%	
10:16	7.790	7.850	7.790	7.800	74,941	2.1x	2.30x	36,071	38,870	48%	54%	54%	7.832	-0.41%	+6.70%	7.240	8.115	-1.07%	
10:17	7.795	7.795	7.700	7.720	136,208	2.2x	2.30x	76,718	59,490	56%	53%	54%	7.830	-1.41%	+5.61%	7.240	8.115	-2.09%	
10:18	7.720	7.725	7.685	7.710	137,699	3.1x	2.31x	69,946	67,753	51%	51%	55%	7.828	-1.51%	+5.47%	7.240	8.115	-2.22%	
10:19	7.705	7.720	7.670	7.681	87,121	2.1x	2.31x	44,650	42,471	51%	53%	55%	7.827	-1.86%	+5.08%	7.240	8.115	-2.58%	
10:20	7.681	7.700	7.665	7.669	55,087	1.2x	2.29x	17,622	37,465	32%	50%	53%	7.826	-2.01%	+4.91%	7.240	8.115	-2.74%	
10:21	7.670	7.700	7.645	7.645	69,889	1.1x	2.27x	35,135	34,754	50%	50%	53%	7.825	-2.30%	+4.58%	7.240	8.115	-3.04%	
10:22	7.655	7.700	7.630	7.630	77,186	1.0x	2.25x	41,239	35,947	53%	49%	53%	7.823	-2.47%	+4.38%	7.240	8.115	-3.23%	
10:23	7.635	7.635	7.560	7.565	216,923	4.6x	2.27x	89,507	127,416	41%	45%	51%	7.818	-3.23%	+3.49%	7.240	8.115	-4.05%	SELL
10:24	7.560	7.660	7.535	7.655	173,026	3.3x	2.29x	78,802	94,224	46%	44%	50%	7.814	-2.04%	+4.72%	7.240	8.115		
10:25	7.660	7.720	7.620	7.635	153,407	3.6x	2.30x	113,026	40,381	74%	52%	52%	7.812	-2.26%	+4.44%	7.240	8.115		
10:26	7.640	7.640	7.561	7.570	46,622	0.7x	2.28x	29,866	16,756	64%	53%	52%	7.811	-3.08%	+3.56%	7.240	8.115		
10:27	7.560	7.580	7.541	7.545	41,758	0.8x	2.26x	16,547	25,211	40%	52%	52%	7.809	-3.39%	+3.21%	7.240	8.115		
10:28	7.545	7.600	7.530	7.600	53,959	1.1x	2.24x	17,655	36,304	33%	55%	50%	7.808	-2.67%	+3.97%	7.240	8.115		
10:29	7.605	7.650	7.605	7.630	28,774	0.6x	2.22x	13,123	15,651	46%	59%	51%	7.808	-2.27%	+4.38%	7.240	8.115		
10:30	7.625	7.680	7.625	7.625	47,301	0.6x	2.20x	23,152	24,149	49%	46%	50%	7.807	-2.33%	+4.31%	7.240	8.115		
10:31	7.620	7.625	7.560	7.588	34,654	0.9x	2.19x	18,894	15,760	55%	43%	50%	7.806	-2.79%	+3.81%	7.240	8.115		
10:32	7.590	7.610	7.585	7.605	37,544	1.1x	2.18x	23,117	14,427	62%	47%	50%	7.805	-2.57%	+4.04%	7.240	8.115		
10:33	7.610	7.638	7.595	7.638	50,643	1.4x	2.17x	25,382	25,261	50%	52%	50%	7.804	-2.13%	+4.49%	7.240	8.115		
10:34	7.640	7.670	7.610	7.650	60,746	1.6x	2.17x	35,223	25,523	58%	54%	50%	7.803	-1.97%	+4.65%	7.240	8.115		
10:35	7.635	7.639	7.610	7.625	26,339	0.7x	2.15x	8,311	18,028	32%	53%	51%	7.803	-2.28%	+4.31%	7.240	8.115		
10:36	7.625	7.640	7.610	7.620	18,082	0.4x	2.14x	10,007	8,075	55%	53%	51%	7.803	-2.34%	+4.24%	7.240	8.115		
10:37	7.615	7.650	7.615	7.650	34,000	0.6x	2.12x	20,470	13,530	60%	52%	51%	7.802	-1.95%	+4.65%	7.240	8.115		
10:38	7.647	7.655	7.610	7.615	22,276	0.6x	2.11x	9,945	12,331	45%	52%	53%	7.802	-2.39%	+4.17%	7.240	8.115		
10:39	7.615	7.620	7.600	7.610	30,281	0.7x	2.10x	19,475	10,806	64%	52%	56%	7.801	-2.45%	+4.10%	7.240	8.115		
10:40	7.605	7.610	7.570	7.590	32,729	1.3x	2.09x	16,526	16,203	50%	56%	51%	7.800	-2.70%	+3.83%	7.240	8.115		
10:41	7.589	7.590	7.570	7.580	49,076	1.2x	2.08x	38,014	11,062	77%	62%	52%	7.799	-2.81%	+3.69%	7.240	8.115		
10:42	7.570	7.580	7.560	7.570	17,628	0.6x	2.08x	13,762	3,866	78%	64%	54%	7.799	-2.93%	+3.56%	7.240	8.115		
10:43	7.575	7.590	7.560	7.561	8,327	0.3x	2.07x	5,252	3,075	63%	67%	56%	7.799	-3.04%	+3.44%	7.240	8.115		
10:44	7.560	7.560	7.530	7.549	44,121	0.9x	2.05x	16,243	27,878	37%	59%	55%	7.798	-3.18%	+3.27%	7.240	8.115		
10:45	7.550	7.550	7.520	7.545	31,442	0.8x	2.04x	17,125	14,317	54%	60%	56%	7.797	-3.23%	+3.21%	7.240	8.115		
10:46	7.540	7.540	7.460	7.485	143,248	3.9x	2.06x	41,106	102,142	29%	38%	49%	7.793	-3.95%	+2.39%	7.240	8.115		
10:47	7.485	7.505	7.481	7.505	32,497	0.7x	2.05x	21,265	11,232	65%	39%	50%	7.792	-3.68%	+2.67%	7.240	8.115		
10:48	7.510	7.535	7.465	7.480	98,181	2.1x	2.05x	39,707	58,474	40%	39%	48%	7.789	-3.97%	+2.33%	7.240	8.115		
10:49	7.480	7.490	7.465	7.465	47,206	2.2x	2.05x	26,695	20,511	57%	41%	48%	7.787	-4.14%	+2.12%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 10:50..11:29 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:50	7.468	7.480	7.430	7.465	91,435	4.2x	2.06x	37,312	54,123	41%	40%	48%	7.785	-4.11%	+2.12%	7.240	8.115		
10:51	7.469	7.518	7.460	7.515	133,274	4.2x	2.07x	81,801	51,473	61%	51%	50%	7.781	-3.42%	+2.80%	7.240	8.115		
10:52	7.511	7.605	7.511	7.605	43,479	1.2x	2.06x	33,285	10,194	77%	53%	51%	7.780	-2.25%	+4.04%	7.240	8.115		
10:53	7.605	7.660	7.590	7.640	79,429	2.5x	2.07x	46,090	33,339	58%	57%	51%	7.779	-1.79%	+4.51%	7.240	8.115		
10:54	7.640	7.650	7.635	7.647	36,417	1.4x	2.06x	28,544	7,873	78%	59%	52%	7.779	-1.69%	+4.62%	7.240	8.115		
10:55	7.648	7.665	7.640	7.645	41,045	1.4x	2.06x	24,726	16,319	60%	64%	53%	7.778	-1.71%	+4.58%	7.240	8.115		
10:56	7.645	7.665	7.635	7.655	57,279	1.8x	2.06x	31,894	25,385	56%	64%	51%	7.778	-1.58%	+4.72%	7.240	8.115		
10:57	7.655	7.700	7.645	7.690	152,372	3.9x	2.07x	126,403	25,969	83%	70%	56%	7.776	-1.11%	+5.20%	7.240	8.115		
10:58	7.690	7.790	7.685	7.755	262,323	10.6x	2.11x	139,552	122,771	53%	64%	55%	7.775	-0.26%	+6.09%	7.240	8.115		
10:59	7.760	7.765	7.710	7.715	171,086	4.9x	2.13x	109,984	61,102	64%	63%	57%	7.775	-0.77%	+5.54%	7.240	8.115		
11:00	7.715	7.800	7.715	7.780	71,254	2.7x	2.13x	36,381	34,873	51%	62%	56%	7.775	+0.07%	+6.43%	7.240	8.115		
11:01	7.780	7.800	7.780	7.800	20,593	0.6x	2.12x	13,785	6,808	67%	63%	60%	7.775	+0.32%	+6.70%	7.240	8.115		
11:02	7.791	7.795	7.680	7.740	106,494	5.9x	2.13x	67,708	38,786	64%	58%	60%	7.774	-0.44%	+5.88%	7.240	8.115		
11:03	7.755	7.790	7.752	7.789	54,414	1.8x	2.13x	35,264	19,150	65%	62%	61%	7.774	+0.18%	+6.55%	7.240	8.115		
11:04	7.785	7.787	7.755	7.775	44,467	2.3x	2.13x	8,043	36,424	18%	54%	60%	7.774	+0.01%	+6.36%	7.240	8.115		
11:05	7.780	7.810	7.765	7.805	152,324	3.7x	2.14x	104,548	47,776	69%	61%	62%	7.775	+0.39%	+6.77%	7.240	8.115		
11:06	7.800	7.845	7.790	7.820	124,844	5.8x	2.16x	86,211	38,633	69%	63%	63%	7.775	+0.58%	+6.98%	7.240	8.115		
11:07	7.815	7.825	7.790	7.800	56,082	2.5x	2.16x	34,385	21,697	61%	62%	62%	7.775	+0.32%	+6.70%	7.240	8.115		
11:08	7.795	7.810	7.770	7.780	90,295	6.1x	2.17x	45,380	44,915	50%	60%	62%	7.775	+0.06%	+6.43%	7.240	8.115		
11:09	7.774	7.790	7.760	7.780	31,051	0.9x	2.16x	16,791	14,260	54%	63%	61%	7.775	+0.06%	+6.43%	7.240	8.115		
11:10	7.795	7.800	7.755	7.785	44,768	2.0x	2.16x	23,780	20,988	53%	60%	61%	7.775	+0.12%	+6.50%	7.240	8.115		
11:11	7.785	7.800	7.750	7.755	41,187	2.1x	2.16x	22,954	18,233	56%	54%	61%	7.775	-0.26%	+6.09%	7.240	8.115		
11:12	7.760	7.770	7.705	7.705	119,171	5.1x	2.17x	70,000	49,171	59%	55%	59%	7.775	-0.90%	+5.40%	7.240	8.115		
11:13	7.710	7.720	7.690	7.715	48,127	2.2x	2.17x	26,477	21,650	55%	56%	60%	7.775	-0.77%	+5.54%	7.240	8.115		
11:14	7.715	7.730	7.713	7.725	27,074	1.4x	2.17x	9,436	17,638	35%	54%	58%	7.775	-0.64%	+5.68%	7.240	8.115		
11:15	7.725	7.750	7.690	7.690	69,133	2.3x	2.17x	35,033	34,100	51%	54%	58%	7.774	-1.08%	+5.20%	7.240	8.115		
11:16	7.690	7.700	7.660	7.665	22,680	0.8x	2.16x	9,302	13,378	41%	53%	58%	7.774	-1.40%	+4.86%	7.240	8.115		
11:17	7.665	7.680	7.660	7.680	29,816	1.4x	2.16x	15,919	13,897	53%	49%	57%	7.774	-1.21%	+5.06%	7.240	8.115		
11:18	7.675	7.690	7.661	7.690	18,353	0.5x	2.15x	11,887	6,466	65%	49%	57%	7.774	-1.08%	+5.20%	7.240	8.115		
11:19	7.700	7.700	7.634	7.635	31,320	1.1x	2.15x	12,245	19,075	39%	49%	58%	7.773	-1.78%	+4.45%	7.240	8.115		
11:20	7.640	7.660	7.625	7.625	37,070	1.0x	2.14x	18,809	18,261	51%	49%	55%	7.773	-1.90%	+4.31%	7.240	8.115		
11:21	7.625	7.650	7.615	7.635	37,057	1.2x	2.13x	14,590	22,467	39%	48%	52%	7.773	-1.77%	+4.45%	7.240	8.115		
11:22	7.640	7.640	7.590	7.615	62,349	2.4x	2.14x	35,422	26,927	57%	50%	52%	7.772	-2.02%	+4.17%	7.240	8.115		
11:23	7.620	7.620	7.595	7.595	18,378	0.6x	2.13x	10,231	8,147	56%	49%	52%	7.772	-2.27%	+3.90%	7.240	8.115		
11:24	7.595	7.608	7.580	7.588	74,949	1.5x	2.12x	29,722	45,227	40%	47%	51%	7.771	-2.34%	+3.81%	7.240	8.115		
11:25	7.580	7.605	7.580	7.600	97,004	2.8x	2.13x	31,571	65,433	33%	42%	48%	7.769	-2.18%	+3.97%	7.240	8.115		
11:26	7.595	7.630	7.585	7.620	64,927	2.5x	2.13x	29,043	35,884	45%	43%	47%	7.768	-1.91%	+4.24%	7.240	8.115		
11:27	7.610	7.610	7.560	7.595	36,304	1.2x	2.12x	26,689	9,615	74%	44%	47%	7.768	-2.23%	+3.90%	7.240	8.115		
11:28	7.590	7.600	7.580	7.600	21,505	0.9x	2.12x	10,970	10,535	51%	43%	46%	7.768	-2.16%	+3.97%	7.240	8.115		
11:29	7.600	7.620	7.595	7.605	27,914	1.6x	2.12x	19,246	8,668	69%	47%	48%	7.767	-2.09%	+4.04%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 11:30..12:09 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
11:30	7.605	7.610	7.580	7.605	64,709	3.1x	2.12x	23,380	41,329	36%	51%	46%	7.767	-2.08%	+4.04%	7.240	8.115		
11:31	7.605	7.660	7.605	7.645	46,584	2.8x	2.12x	31,123	15,461	67%	57%	48%	7.766	-1.56%	+4.58%	7.240	8.115		
11:32	7.648	7.670	7.535	7.540	172,022	10.9x	2.14x	76,530	95,492	44%	48%	47%	7.764	-2.88%	+3.15%	7.240	8.115		
11:33	7.546	7.550	7.515	7.540	108,661	5.1x	2.15x	45,832	62,829	42%	47%	46%	7.762	-2.86%	+3.15%	7.240	8.115		
11:34	7.540	7.540	7.525	7.535	55,720	2.2x	2.16x	28,989	26,731	52%	46%	47%	7.761	-2.91%	+3.08%	7.240	8.115		
11:35	7.535	7.535	7.510	7.520	33,148	2.3x	2.16x	22,769	10,379	69%	49%	47%	7.760	-3.10%	+2.87%	7.240	8.115		
11:36	7.515	7.520	7.480	7.495	61,054	4.0x	2.16x	33,551	27,503	55%	48%	48%	7.759	-3.41%	+2.53%	7.240	8.115		
11:37	7.500	7.500	7.465	7.485	50,696	3.1x	2.16x	14,901	35,795	29%	47%	47%	7.758	-3.52%	+2.39%	7.240	8.115		
11:38	7.480	7.500	7.475	7.475	56,669	1.9x	2.16x	28,711	27,958	51%	50%	47%	7.757	-3.64%	+2.26%	7.240	8.115		
11:39	7.475	7.505	7.475	7.495	41,340	1.9x	2.16x	33,757	7,583	82%	55%	49%	7.756	-3.37%	+2.53%	7.240	8.115		
11:40	7.500	7.505	7.480	7.497	25,488	1.3x	2.16x	15,028	10,460	59%	54%	51%	7.756	-3.34%	+2.56%	7.240	8.115		
11:41	7.500	7.560	7.491	7.560	115,816	8.9x	2.17x	69,425	46,391	60%	56%	52%	7.754	-2.51%	+3.41%	7.240	8.115		
11:42	7.560	7.570	7.540	7.545	23,592	0.8x	2.17x	15,838	7,754	67%	62%	52%	7.754	-2.69%	+3.21%	7.240	8.115		
11:43	7.545	7.548	7.461	7.462	47,795	1.1x	2.16x	18,758	29,037	39%	60%	51%	7.753	-3.75%	+2.08%	7.240	8.115		
11:44	7.465	7.490	7.430	7.475	98,488	5.6x	2.17x	36,129	62,359	37%	50%	49%	7.751	-3.56%	+2.26%	7.240	8.115		
11:45	7.475	7.475	7.400	7.415	164,766	9.9x	2.19x	81,635	83,131	50%	49%	50%	7.747	-4.29%	+1.44%	7.240	8.115		
11:46	7.415	7.420	7.382	7.385	73,367	3.9x	2.19x	35,265	38,102	48%	46%	49%	7.745	-4.65%	+1.03%	7.240	8.115		
11:47	7.380	7.400	7.380	7.395	132,029	7.1x	2.21x	56,154	75,875	43%	44%	49%	7.742	-4.49%	+1.16%	7.240	8.115		
11:48	7.390	7.390	7.360	7.370	52,037	3.5x	2.21x	12,447	39,590	24%	43%	49%	7.741	-4.79%	+0.82%	7.240	8.115		
11:49	7.365	7.410	7.352	7.365	148,308	8.6x	2.22x	56,349	91,959	38%	42%	47%	7.737	-4.81%	+0.75%	7.240	8.115		
11:50	7.375	7.380	7.360	7.370	61,616	4.3x	2.23x	25,290	36,326	41%	40%	46%	7.736	-4.73%	+0.82%	7.240	8.115		
11:51	7.365	7.400	7.340	7.355	130,410	8.6x	2.24x	72,823	57,587	56%	43%	47%	7.733	-4.88%	+0.62%	7.240	8.115		
11:52	7.355	7.360	7.330	7.335	32,924	2.1x	2.24x	16,150	16,774	49%	43%	48%	7.732	-5.13%	+0.34%	7.240	8.115		
11:53	7.330	7.380	7.320	7.350	41,416	3.1x	2.24x	33,444	7,972	81%	49%	49%	7.731	-4.93%	+0.55%	7.240	8.115		
11:54	7.345	7.348	7.330	7.335	67,392	3.1x	2.25x	9,219	58,173	14%	47%	46%	7.729	-5.10%	+0.34%	7.240	8.115		
11:55	7.339	7.340	7.290	7.298	39,739	3.5x	2.25x	19,299	20,440	49%	48%	45%	7.728	-5.56%	-0.17%	7.240	8.115		
11:56	7.290	7.340	7.290	7.340	19,103	1.1x	2.25x	11,415	7,688	60%	45%	44%	7.727	-5.01%	+0.41%	7.240	8.115		
11:57	7.335	7.400	7.330	7.398	82,284	5.0x	2.25x	48,039	34,245	58%	49%	45%	7.726	-4.24%	+1.21%	7.240	8.115		
11:58	7.400	7.400	7.360	7.375	14,737	1.0x	2.25x	7,242	7,495	49%	43%	45%	7.725	-4.53%	+0.89%	7.240	8.115		
11:59	7.375	7.380	7.365	7.375	24,032	1.7x	2.25x	19,535	4,497	81%	59%	47%	7.725	-4.53%	+0.89%	7.240	8.115		
12:00	7.375	7.390	7.370	7.375	48,432	3.0x	2.25x	32,811	15,621	68%	63%	47%	7.724	-4.51%	+0.89%	7.240	8.115		
12:01	7.380	7.380	7.340	7.360	41,377	1.9x	2.25x	24,602	16,775	59%	63%	48%	7.723	-4.69%	+0.68%	7.240	8.115		
12:02	7.365	7.370	7.340	7.365	37,521	2.8x	2.25x	20,429	17,092	54%	63%	49%	7.722	-4.62%	+0.75%	7.240	8.115		
12:03	7.365	7.375	7.360	7.360	32,235	2.6x	2.25x	18,294	13,941	57%	63%	51%	7.721	-4.67%	+0.69%	7.240	8.115		
12:04	7.360	7.370	7.340	7.345	13,277	0.7x	2.25x	9,063	4,214	68%	61%	54%	7.721	-4.87%	+0.48%	7.240	8.115		
12:05	7.335	7.340	7.290	7.291	102,337	4.3x	2.26x	69,687	32,650	68%	63%	57%	7.718	-5.53%	-0.26%	7.240	8.115		
12:06	7.291	7.340	7.290	7.335	18,338	1.1x	2.25x	14,208	4,130	77%	65%	57%	7.717	-4.96%	+0.34%	7.240	8.115		
12:07	7.335	7.340	7.333	7.333	29,589	1.0x	2.25x	18,138	11,451	61%	66%	58%	7.717	-4.98%	+0.31%	7.240	8.115		
12:08	7.335	7.340	7.330	7.338	8,449	0.4x	2.24x	3,095	5,354	37%	66%	56%	7.717	-4.91%	+0.38%	7.240	8.115		
12:09	7.335	7.340	7.325	7.335	15,626	0.7x	2.24x	8,303	7,323	53%	65%	62%	7.716	-4.94%	+0.34%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 12:10..12:49 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:10	7.338	7.338	7.310	7.325	33,317	2.2x	2.24x	13,795	19,522	41%	55%	61%	7.715	-5.06%	+0.21%	7.240	8.115		
12:11	7.325	7.330	7.310	7.310	13,585	0.7x	2.23x	8,895	4,690	65%	52%	61%	7.715	-5.25%	+0.00%	7.240	8.115		
12:12	7.305	7.305	7.290	7.292	13,775	0.6x	2.23x	3,952	9,823	29%	45%	61%	7.715	-5.48%	-0.25%	7.240	8.115		
12:13	7.298	7.300	7.275	7.285	37,620	1.9x	2.23x	22,471	15,149	60%	50%	61%	7.714	-5.56%	-0.34%	7.240	8.115		
12:14	7.285	7.290	7.280	7.281	14,517	0.6x	2.22x	8,322	6,195	57%	51%	60%	7.713	-5.60%	-0.40%	7.240	8.115		
12:15	7.285	7.290	7.250	7.265	44,433	2.4x	2.22x	14,191	30,242	32%	47%	56%	7.712	-5.80%	-0.62%	7.240	8.115		
12:16	7.260	7.285	7.255	7.285	39,109	3.1x	2.22x	25,599	13,510	65%	50%	57%	7.711	-5.52%	-0.34%	7.240	8.115		
12:17	7.285	7.285	7.265	7.270	17,528	1.3x	2.22x	10,007	7,521	57%	53%	57%	7.710	-5.71%	-0.55%	7.240	8.115		
12:18	7.275	7.290	7.270	7.280	23,744	1.9x	2.22x	17,965	5,779	76%	55%	58%	7.710	-5.58%	-0.41%	7.240	8.115		
12:19	7.275	7.280	7.270	7.275	14,058	1.1x	2.22x	8,345	5,713	59%	55%	58%	7.709	-5.63%	-0.48%	7.240	8.115		
12:20	7.271	7.280	7.260	7.280	14,573	0.9x	2.22x	4,870	9,703	33%	61%	54%	7.709	-5.57%	-0.41%	7.240	8.115		
12:21	7.275	7.290	7.275	7.275	27,851	1.1x	2.21x	8,685	19,166	31%	51%	51%	7.708	-5.62%	-0.48%	7.240	8.115		
12:22	7.275	7.278	7.265	7.275	7,951	0.4x	2.21x	3,147	4,804	40%	49%	50%	7.708	-5.62%	-0.48%	7.240	8.115		
12:23	7.280	7.280	7.260	7.260	7,555	0.3x	2.20x	3,487	4,068	46%	40%	50%	7.708	-5.81%	-0.68%	7.240	8.115		
12:24	7.260	7.285	7.250	7.253	87,270	4.9x	2.21x	23,018	64,252	26%	30%	45%	7.705	-5.87%	-0.78%	7.240	8.115		
12:25	7.255	7.260	7.250	7.260	23,143	1.5x	2.21x	11,406	11,737	49%	32%	45%	7.705	-5.77%	-0.68%	7.240	8.115		
12:26	7.255	7.280	7.255	7.270	11,870	0.8x	2.20x	6,909	4,961	58%	35%	45%	7.704	-5.64%	-0.55%	7.240	8.115		
12:27	7.261	7.270	7.260	7.265	12,867	0.9x	2.20x	5,367	7,500	42%	35%	45%	7.704	-5.70%	-0.62%	7.240	8.115		
12:28	7.265	7.270	7.260	7.260	8,929	0.6x	2.20x	4,265	4,664	48%	35%	44%	7.704	-5.76%	-0.68%	7.240	8.115		
12:29	7.265	7.270	7.260	7.265	23,491	1.5x	2.20x	7,768	15,723	33%	44%	43%	7.703	-5.69%	-0.62%	7.240	8.115		
12:30	7.265	7.285	7.255	7.285	31,642	4.3x	2.20x	19,458	12,184	61%	49%	46%	7.702	-5.42%	-0.34%	7.240	8.115		
12:31	7.285	7.340	7.280	7.338	58,780	5.4x	2.20x	45,961	12,819	78%	61%	49%	7.701	-4.72%	+0.38%	7.240	8.115		
12:32	7.335	7.340	7.322	7.340	42,381	2.8x	2.20x	16,766	25,615	40%	57%	47%	7.700	-4.68%	+0.41%	7.240	8.115		
12:33	7.335	7.340	7.333	7.335	12,908	0.8x	2.20x	5,516	7,392	43%	56%	45%	7.700	-4.74%	+0.34%	7.240	8.115		
12:34	7.335	7.350	7.325	7.345	46,188	4.0x	2.20x	21,189	24,999	46%	57%	45%	7.699	-4.60%	+0.48%	7.240	8.115		
12:35	7.345	7.429	7.340	7.425	66,368	4.1x	2.21x	42,488	23,880	64%	58%	48%	7.698	-3.54%	+1.57%	7.240	8.115		
12:36	7.422	7.480	7.420	7.472	94,470	6.3x	2.22x	69,495	24,975	74%	59%	53%	7.696	-2.91%	+2.22%	7.240	8.115		
12:37	7.475	7.490	7.460	7.475	85,927	4.3x	2.22x	48,575	37,352	57%	61%	54%	7.695	-2.86%	+2.26%	7.240	8.115		
12:38	7.475	7.475	7.460	7.465	19,646	1.1x	2.22x	3,263	16,383	17%	59%	53%	7.695	-2.99%	+2.12%	7.240	8.115		
12:39	7.465	7.475	7.445	7.465	39,502	2.7x	2.22x	28,197	11,305	71%	63%	58%	7.694	-2.98%	+2.12%	7.240	8.115		
12:40	7.470	7.530	7.462	7.530	51,009	4.8x	2.22x	35,722	15,287	70%	64%	60%	7.694	-2.13%	+3.01%	7.240	8.115		
12:41	7.548	7.548	7.520	7.535	48,742	1.4x	2.22x	28,174	20,568	58%	59%	59%	7.693	-2.06%	+3.08%	7.240	8.115		
12:42	7.530	7.535	7.500	7.505	73,568	3.7x	2.22x	31,757	41,811	43%	55%	58%	7.692	-2.44%	+2.67%	7.240	8.115		
12:43	7.510	7.510	7.495	7.499	30,383	1.9x	2.22x	14,099	16,284	46%	57%	58%	7.692	-2.51%	+2.58%	7.240	8.115		
12:44	7.495	7.520	7.480	7.485	78,619	4.7x	2.23x	38,791	39,828	49%	53%	58%	7.691	-2.68%	+2.39%	7.240	8.115		
12:45	7.485	7.560	7.485	7.529	79,441	4.2x	2.23x	48,635	30,806	61%	52%	58%	7.690	-2.10%	+2.99%	7.240	8.115		
12:46	7.525	7.550	7.510	7.535	23,367	1.3x	2.23x	8,751	14,616	37%	50%	56%	7.690	-2.02%	+3.08%	7.240	8.115		
12:47	7.530	7.580	7.530	7.580	38,058	2.1x	2.23x	24,927	13,131	65%	54%	57%	7.690	-1.43%	+3.69%	7.240	8.115		
12:48	7.579	7.585	7.561	7.578	33,789	2.9x	2.23x	11,967	21,822	35%	53%	56%	7.690	-1.45%	+3.67%	7.240	8.115		
12:49	7.575	7.580	7.550	7.555	29,369	1.6x	2.23x	19,397	9,972	66%	56%	57%	7.689	-1.75%	+3.35%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 12:50..13:29 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:50	7.555	7.620	7.550	7.605	83,978	5.3x	2.24x	61,397	22,581	73%	61%	58%	7.689	-1.09%	+4.04%	7.240	8.115		
12:51	7.605	7.680	7.603	7.665	103,143	8.7x	2.25x	48,737	54,406	47%	58%	55%	7.689	-0.31%	+4.86%	7.240	8.115		
12:52	7.665	7.700	7.640	7.645	121,643	7.6x	2.26x	81,210	40,433	67%	60%	57%	7.689	-0.57%	+4.58%	7.240	8.115		
12:53	7.640	7.640	7.621	7.630	12,236	0.3x	2.25x	6,403	5,833	52%	62%	58%	7.689	-0.76%	+4.38%	7.240	8.115		
12:54	7.625	7.640	7.610	7.610	49,377	3.0x	2.25x	21,869	27,508	44%	59%	56%	7.688	-1.02%	+4.10%	7.240	8.115		
12:55	7.618	7.630	7.580	7.630	72,064	5.6x	2.26x	47,900	24,164	66%	58%	56%	7.688	-0.75%	+4.38%	7.240	8.115		
12:56	7.640	7.670	7.620	7.669	55,773	4.0x	2.26x	33,169	22,604	59%	61%	56%	7.688	-0.25%	+4.91%	7.240	8.115		
12:57	7.670	7.670	7.640	7.648	49,404	3.7x	2.26x	33,014	16,390	67%	60%	58%	7.688	-0.52%	+4.62%	7.240	8.115		
12:58	7.645	7.650	7.640	7.645	17,236	0.9x	2.26x	8,837	8,399	51%	59%	58%	7.688	-0.56%	+4.58%	7.240	8.115		
12:59	7.640	7.650	7.630	7.641	35,518	1.2x	2.26x	24,028	11,490	68%	64%	60%	7.688	-0.60%	+4.53%	7.240	8.115		
13:00	7.645	7.680	7.645	7.675	29,274	1.6x	2.25x	19,445	9,829	66%	63%	60%	7.688	-0.16%	+4.99%	7.240	8.115		
13:01	7.675	7.680	7.625	7.650	95,265	6.1x	2.26x	49,720	45,545	52%	60%	60%	7.687	-0.49%	+4.65%	7.240	8.115		
13:02	7.645	7.685	7.620	7.635	84,854	6.1x	2.27x	37,740	47,114	44%	53%	58%	7.687	-0.68%	+4.45%	7.240	8.115		
13:03	7.635	7.680	7.630	7.678	151,851	9.1x	2.28x	117,180	34,671	77%	63%	62%	7.687	-0.11%	+5.04%	7.240	8.115		
13:04	7.670	7.670	7.610	7.650	128,347	11.8x	2.30x	89,593	38,754	70%	64%	62%	7.687	-0.48%	+4.65%	7.240	8.115		
13:05	7.645	7.660	7.640	7.655	39,967	3.2x	2.30x	14,665	25,302	37%	62%	61%	7.687	-0.41%	+4.72%	7.240	8.115		
13:06	7.655	7.680	7.655	7.665	39,600	1.9x	2.30x	20,685	18,915	52%	63%	62%	7.687	-0.28%	+4.86%	7.240	8.115		
13:07	7.665	7.670	7.655	7.655	10,548	1.0x	2.29x	7,721	2,827	73%	67%	61%	7.687	-0.41%	+4.72%	7.240	8.115		
13:08	7.655	7.660	7.625	7.645	15,156	1.5x	2.29x	9,264	5,892	61%	61%	61%	7.687	-0.54%	+4.58%	7.240	8.115		
13:09	7.645	7.720	7.645	7.710	49,661	2.2x	2.29x	28,436	21,225	57%	52%	62%	7.687	+0.30%	+5.47%	7.240	8.115		
13:10	7.708	7.730	7.701	7.725	46,483	4.4x	2.30x	27,907	18,576	60%	58%	61%	7.687	+0.50%	+5.68%	7.240	8.115		
13:11	7.725	7.790	7.700	7.760	190,835	10.4x	2.31x	99,759	91,076	52%	55%	60%	7.687	+0.95%	+6.16%	7.240	8.115		
13:12	7.755	7.760	7.740	7.750	36,680	2.5x	2.31x	11,213	25,467	31%	52%	58%	7.687	+0.81%	+6.02%	7.240	8.115		
13:13	7.750	7.775	7.745	7.765	45,056	3.6x	2.32x	31,886	13,170	71%	54%	59%	7.688	+1.01%	+6.22%	7.240	8.115		
13:14	7.760	7.800	7.740	7.780	55,042	5.3x	2.32x	33,524	21,518	61%	55%	59%	7.688	+1.20%	+6.43%	7.240	8.115		
13:15	7.785	7.830	7.770	7.805	152,045	12.0x	2.34x	99,598	52,447	66%	58%	59%	7.689	+1.51%	+6.77%	7.240	8.115		
13:16	7.801	7.840	7.795	7.810	117,245	7.1x	2.34x	66,655	50,590	57%	60%	60%	7.690	+1.57%	+6.84%	7.240	8.115		
13:17	7.803	7.810	7.760	7.765	56,664	2.2x	2.34x	24,037	32,627	42%	60%	60%	7.690	+0.98%	+6.22%	7.240	8.115		
13:18	7.751	7.800	7.751	7.793	35,219	2.4x	2.34x	23,663	11,556	67%	59%	58%	7.690	+1.34%	+6.60%	7.240	8.115		
13:19	7.795	7.800	7.785	7.795	29,017	1.5x	2.34x	11,888	17,129	41%	58%	56%	7.690	+1.36%	+6.63%	7.240	8.115		
13:20	7.795	7.800	7.770	7.790	67,090	3.9x	2.35x	49,534	17,556	74%	58%	58%	7.690	+1.29%	+6.56%	7.240	8.115		
13:21	7.785	7.790	7.775	7.775	22,828	1.1x	2.34x	7,720	15,108	34%	55%	57%	7.691	+1.10%	+6.36%	7.240	8.115		
13:22	7.780	7.790	7.751	7.775	59,106	3.2x	2.34x	21,027	38,079	36%	53%	56%	7.691	+1.09%	+6.36%	7.240	8.115		
13:23	7.780	7.780	7.740	7.745	63,727	3.7x	2.35x	10,258	53,469	16%	42%	53%	7.691	+0.70%	+5.95%	7.240	8.115		
13:24	7.745	7.770	7.745	7.760	40,004	3.2x	2.35x	21,274	18,730	53%	43%	53%	7.691	+0.90%	+6.16%	7.240	8.115		
13:25	7.761	7.775	7.750	7.752	65,663	3.6x	2.35x	20,254	45,409	31%	32%	51%	7.691	+0.79%	+6.05%	7.240	8.115		
13:26	7.755	7.760	7.741	7.745	36,828	2.8x	2.35x	23,096	13,732	63%	36%	52%	7.692	+0.70%	+5.95%	7.240	8.115		
13:27	7.743	7.780	7.741	7.770	30,690	1.4x	2.35x	18,947	11,743	62%	40%	53%	7.692	+1.02%	+6.29%	7.240	8.115		
13:28	7.775	7.790	7.760	7.765	40,577	1.9x	2.35x	19,800	20,777	49%	48%	52%	7.692	+0.95%	+6.22%	7.240	8.115		
13:29	7.770	7.770	7.762	7.770	8,163	0.5x	2.34x	3,802	4,361	47%	47%	51%	7.692	+1.02%	+6.29%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 13:30..14:09 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
13:30	7.765	7.770	7.760	7.765	28,543	1.1x	2.34x	19,219	9,324	67%	59%	49%	7.692	+0.95%	+6.22%	7.240	8.115		
13:31	7.765	7.785	7.730	7.782	74,445	3.0x	2.34x	27,026	47,419	36%	49%	46%	7.692	+1.16%	+6.45%	7.240	8.115		
13:32	7.785	7.785	7.765	7.765	12,984	0.9x	2.34x	7,763	5,221	60%	47%	46%	7.692	+0.95%	+6.22%	7.240	8.115		
13:33	7.768	7.775	7.765	7.775	7,291	0.6x	2.34x	3,058	4,233	42%	46%	45%	7.692	+1.08%	+6.36%	7.240	8.115		
13:34	7.780	7.789	7.760	7.775	29,556	1.4x	2.34x	18,422	11,134	62%	49%	46%	7.692	+1.07%	+6.36%	7.240	8.115		
13:35	7.775	7.780	7.730	7.755	46,060	3.8x	2.34x	17,996	28,064	39%	44%	42%	7.693	+0.81%	+6.09%	7.240	8.115		
13:36	7.742	7.760	7.740	7.760	22,011	1.3x	2.33x	11,943	10,068	54%	50%	43%	7.693	+0.87%	+6.15%	7.240	8.115		
13:37	7.755	7.785	7.750	7.775	53,771	0.8x	2.32x	30,879	22,892	57%	52%	45%	7.693	+1.07%	+6.36%	7.240	8.115		
13:38	7.777	7.780	7.771	7.777	19,849	1.1x	2.32x	16,655	3,194	84%	56%	50%	7.693	+1.10%	+6.39%	7.240	8.115		
13:39	7.775	7.780	7.770	7.775	13,336	0.9x	2.32x	2,312	11,024	17%	51%	49%	7.693	+1.07%	+6.36%	7.240	8.115		
13:40	7.775	7.780	7.720	7.725	42,750	1.6x	2.32x	21,488	21,262	50%	55%	52%	7.693	+0.42%	+5.68%	7.240	8.115		
13:41	7.729	7.750	7.715	7.740	99,598	4.1x	2.32x	62,744	36,854	63%	58%	53%	7.693	+0.61%	+5.88%	7.240	8.115		
13:42	7.735	7.760	7.730	7.745	31,318	1.5x	2.32x	21,829	9,489	70%	60%	54%	7.693	+0.67%	+5.95%	7.240	8.115		
13:43	7.745	7.750	7.730	7.740	43,825	2.5x	2.32x	29,970	13,855	68%	60%	55%	7.693	+0.60%	+5.88%	7.240	8.115		
13:44	7.740	7.760	7.730	7.745	37,256	2.8x	2.32x	28,438	8,818	76%	65%	57%	7.694	+0.67%	+5.95%	7.240	8.115		
13:45	7.750	7.750	7.715	7.715	45,993	2.1x	2.32x	13,039	32,954	28%	60%	54%	7.694	+0.28%	+5.54%	7.240	8.115		
13:46	7.718	7.725	7.680	7.700	90,280	3.4x	2.32x	51,883	38,397	57%	58%	57%	7.694	+0.08%	+5.34%	7.240	8.115		
13:47	7.710	7.720	7.701	7.720	52,959	5.1x	2.33x	47,296	5,663	89%	63%	59%	7.694	+0.34%	+5.61%	7.240	8.115		
13:48	7.715	7.720	7.660	7.685	22,740	1.8x	2.33x	11,265	11,475	50%	61%	59%	7.694	-0.11%	+5.13%	7.240	8.115		
13:49	7.685	7.686	7.670	7.675	10,216	0.7x	2.32x	6,829	3,387	67%	59%	59%	7.694	-0.24%	+4.99%	7.240	8.115		
13:50	7.678	7.700	7.670	7.695	30,019	1.4x	2.32x	13,735	16,284	46%	64%	60%	7.694	+0.02%	+5.27%	7.240	8.115		
13:51	7.693	7.700	7.670	7.670	21,599	1.2x	2.32x	11,032	10,567	51%	66%	60%	7.694	-0.31%	+4.92%	7.240	8.115		
13:52	7.675	7.750	7.670	7.745	191,102	11.7x	2.34x	153,680	37,422	80%	71%	65%	7.694	+0.66%	+5.95%	7.240	8.115		
13:53	7.750	7.800	7.750	7.775	68,363	4.3x	2.34x	31,706	36,657	46%	68%	63%	7.694	+1.05%	+6.36%	7.240	8.115		
13:54	7.775	7.775	7.740	7.745	22,902	2.0x	2.34x	13,812	9,090	60%	67%	64%	7.694	+0.66%	+5.95%	7.240	8.115		
13:55	7.740	7.745	7.700	7.700	19,125	0.9x	2.34x	6,891	12,234	36%	67%	64%	7.694	+0.07%	+5.34%	7.240	8.115		
13:56	7.695	7.698	7.665	7.670	48,126	2.6x	2.34x	8,129	39,997	17%	61%	61%	7.694	-0.32%	+4.92%	7.240	8.115		
13:57	7.660	7.680	7.600	7.645	109,946	4.9x	2.34x	22,300	87,646	20%	31%	55%	7.694	-0.64%	+4.58%	7.240	8.115		
13:58	7.640	7.650	7.630	7.635	33,196	4.1x	2.34x	18,368	14,828	55%	30%	55%	7.694	-0.77%	+4.45%	7.240	8.115		
13:59	7.640	7.660	7.631	7.650	79,655	4.5x	2.35x	44,786	34,869	56%	35%	54%	7.694	-0.57%	+4.65%	7.240	8.115		
14:00	7.655	7.660	7.640	7.645	46,786	1.6x	2.35x	12,033	34,753	26%	33%	54%	7.694	-0.63%	+4.58%	7.240	8.115		
14:01	7.650	7.650	7.590	7.590	65,280	6.0x	2.35x	43,294	21,986	66%	42%	54%	7.693	-1.34%	+3.83%	7.240	8.115		
14:02	7.592	7.605	7.571	7.595	36,618	2.1x	2.35x	21,494	15,124	59%	54%	52%	7.693	-1.28%	+3.90%	7.240	8.115		
14:03	7.595	7.615	7.575	7.615	35,243	2.6x	2.35x	18,839	16,404	53%	53%	52%	7.693	-1.01%	+4.17%	7.240	8.115		
14:04	7.618	7.635	7.615	7.625	19,198	2.0x	2.35x	12,390	6,808	65%	53%	52%	7.693	-0.88%	+4.31%	7.240	8.115		
14:05	7.630	7.640	7.630	7.635	15,074	1.2x	2.35x	12,955	2,119	86%	64%	53%	7.693	-0.75%	+4.45%	7.240	8.115		
14:06	7.631	7.645	7.625	7.625	31,623	2.0x	2.35x	20,207	11,416	64%	62%	54%	7.693	-0.88%	+4.31%	7.240	8.115		
14:07	7.623	7.628	7.585	7.585	13,791	0.9x	2.35x	6,571	7,220	48%	62%	46%	7.693	-1.40%	+3.76%	7.240	8.115		
14:08	7.585	7.585	7.580	7.585	7,191	0.6x	2.34x	3,880	3,311	54%	64%	46%	7.693	-1.40%	+3.76%	7.240	8.115		
14:09	7.585	7.615	7.570	7.615	43,365	2.7x	2.34x	25,199	18,166	58%	62%	46%	7.693	-1.01%	+4.17%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 14:10..14:49 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:10	7.620	7.640	7.610	7.620	37,583	1.3x	2.34x	14,085	23,498	37%	52%	46%	7.692	-0.94%	+4.24%	7.240	8.115		
14:11	7.630	7.650	7.625	7.650	34,609	1.7x	2.34x	18,553	16,056	54%	50%	48%	7.692	-0.55%	+4.65%	7.240	8.115		
14:12	7.641	7.641	7.630	7.640	9,200	0.4x	2.33x	2,341	6,859	25%	49%	54%	7.692	-0.68%	+4.51%	7.240	8.115		
14:13	7.640	7.640	7.632	7.635	6,369	0.3x	2.33x	3,395	2,974	53%	48%	54%	7.692	-0.74%	+4.45%	7.240	8.115		
14:14	7.638	7.640	7.635	7.635	2,901	0.1x	2.33x	436	2,465	15%	43%	53%	7.692	-0.74%	+4.45%	7.240	8.115		
14:15	7.640	7.675	7.623	7.675	83,171	5.7x	2.33x	52,623	30,548	63%	57%	58%	7.692	-0.22%	+4.99%	7.240	8.115		
14:16	7.675	7.730	7.673	7.725	45,973	4.2x	2.33x	19,019	26,954	41%	53%	55%	7.692	+0.43%	+5.68%	7.240	8.115		
14:17	7.720	7.720	7.690	7.700	19,703	1.5x	2.33x	7,479	12,224	38%	52%	54%	7.692	+0.10%	+5.33%	7.240	8.115		
14:18	7.695	7.740	7.695	7.735	61,468	4.4x	2.33x	32,746	28,722	53%	53%	54%	7.692	+0.56%	+5.81%	7.240	8.115		
14:19	7.739	7.770	7.720	7.740	109,566	8.1x	2.34x	39,060	70,506	36%	47%	50%	7.693	+0.62%	+5.88%	7.240	8.115		
14:20	7.740	7.745	7.715	7.735	37,713	3.3x	2.34x	16,608	21,105	44%	42%	48%	7.693	+0.55%	+5.81%	7.240	8.115		
14:21	7.735	7.760	7.730	7.748	51,952	2.5x	2.34x	34,001	17,951	65%	46%	49%	7.693	+0.72%	+5.99%	7.240	8.115		
14:22	7.745	7.760	7.742	7.745	23,458	2.0x	2.34x	18,674	4,784	80%	50%	50%	7.693	+0.68%	+5.95%	7.240	8.115		
14:23	7.750	7.760	7.705	7.710	60,517	6.2x	2.35x	41,610	18,907	69%	53%	52%	7.693	+0.22%	+5.47%	7.240	8.115		
14:24	7.705	7.720	7.695	7.720	50,154	2.7x	2.35x	34,101	16,053	68%	65%	53%	7.693	+0.35%	+5.61%	7.240	8.115		
14:25	7.715	7.735	7.715	7.725	31,508	1.9x	2.35x	22,153	9,355	70%	69%	55%	7.693	+0.42%	+5.68%	7.240	8.115		
14:26	7.725	7.755	7.720	7.745	25,206	2.5x	2.35x	18,455	6,751	73%	71%	55%	7.693	+0.68%	+5.95%	7.240	8.115		
14:27	7.745	7.750	7.735	7.748	19,838	1.5x	2.35x	12,070	7,768	61%	69%	56%	7.693	+0.72%	+5.99%	7.240	8.115		
14:28	7.745	7.758	7.745	7.755	16,830	1.0x	2.34x	7,154	9,676	43%	65%	56%	7.693	+0.80%	+6.09%	7.240	8.115		
14:29	7.760	7.770	7.755	7.768	12,449	1.2x	2.34x	7,981	4,468	64%	64%	56%	7.693	+0.98%	+6.27%	7.240	8.115		
14:30	7.765	7.770	7.730	7.765	50,493	4.9x	2.35x	26,844	23,649	53%	58%	55%	7.693	+0.93%	+6.23%	7.240	8.115		
14:31	7.770	7.770	7.710	7.715	45,203	3.1x	2.35x	19,663	25,540	43%	51%	55%	7.693	+0.28%	+5.54%	7.240	8.115		
14:32	7.715	7.736	7.710	7.730	47,382	2.4x	2.35x	27,083	20,299	57%	51%	56%	7.693	+0.48%	+5.75%	7.240	8.115		
14:33	7.725	7.740	7.680	7.687	62,124	3.6x	2.35x	16,029	46,095	26%	45%	53%	7.693	-0.09%	+5.15%	7.240	8.115		
14:34	7.689	7.690	7.670	7.680	39,671	2.7x	2.35x	11,267	28,404	28%	41%	55%	7.693	-0.18%	+5.06%	7.240	8.115		
14:35	7.678	7.685	7.670	7.677	41,893	3.3x	2.35x	22,587	19,306	54%	41%	55%	7.693	-0.22%	+5.02%	7.240	8.115		
14:36	7.672	7.700	7.670	7.700	48,743	2.3x	2.35x	28,606	20,137	59%	44%	55%	7.693	+0.09%	+5.34%	7.240	8.115		
14:37	7.710	7.710	7.670	7.681	29,340	2.5x	2.35x	18,761	10,579	64%	44%	54%	7.693	-0.16%	+5.08%	7.240	8.115		
14:38	7.685	7.690	7.660	7.680	13,194	0.8x	2.35x	4,167	9,027	32%	49%	52%	7.693	-0.17%	+5.06%	7.240	8.115		
14:39	7.680	7.695	7.670	7.690	70,222	4.9x	2.35x	24,526	45,696	35%	49%	48%	7.693	-0.05%	+5.20%	7.240	8.115		
14:40	7.685	7.690	7.650	7.680	45,944	5.3x	2.36x	24,656	21,288	54%	49%	47%	7.693	-0.17%	+5.06%	7.240	8.115		
14:41	7.675	7.700	7.670	7.695	61,397	4.1x	2.36x	39,647	21,750	65%	51%	48%	7.693	+0.02%	+5.27%	7.240	8.115		
14:42	7.700	7.700	7.670	7.670	41,249	3.1x	2.36x	21,416	19,833	52%	49%	48%	7.693	-0.30%	+4.93%	7.240	8.115		
14:43	7.680	7.695	7.670	7.695	27,520	2.9x	2.36x	15,742	11,778	57%	51%	49%	7.693	+0.02%	+5.27%	7.240	8.115		
14:44	7.690	7.700	7.681	7.682	40,453	3.7x	2.36x	23,746	16,707	59%	58%	49%	7.693	-0.15%	+5.09%	7.240	8.115		
14:45	7.686	7.690	7.670	7.675	25,322	1.7x	2.36x	9,610	15,712	38%	56%	48%	7.693	-0.24%	+4.99%	7.240	8.115		
14:46	7.675	7.680	7.670	7.680	17,033	1.5x	2.36x	9,343	7,690	55%	53%	49%	7.693	-0.17%	+5.06%	7.240	8.115		
14:47	7.680	7.680	7.670	7.675	17,575	1.8x	2.36x	4,336	13,239	25%	49%	47%	7.693	-0.24%	+4.99%	7.240	8.115		
14:48	7.675	7.680	7.673	7.675	12,880	1.3x	2.36x	6,745	6,135	52%	47%	50%	7.693	-0.24%	+4.99%	7.240	8.115		
14:49	7.680	7.690	7.660	7.675	32,089	2.6x	2.36x	14,481	17,608	45%	42%	51%	7.693	-0.24%	+4.99%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 14:50..15:29 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:50	7.670	7.670	7.635	7.635	22,295	1.9x	2.36x	9,775	12,520	44%	44%	51%	7.693	-0.76%	+4.45%	7.240	8.115		
14:51	7.635	7.635	7.600	7.605	29,104	3.1x	2.36x	12,441	16,663	43%	42%	49%	7.693	-1.14%	+4.04%	7.240	8.115		
14:52	7.605	7.620	7.585	7.595	24,607	1.9x	2.36x	7,990	16,617	32%	43%	48%	7.693	-1.27%	+3.90%	7.240	8.115		
14:53	7.595	7.600	7.590	7.595	11,815	0.6x	2.35x	7,473	4,342	63%	43%	48%	7.693	-1.27%	+3.90%	7.240	8.115		
14:54	7.595	7.598	7.560	7.575	40,660	3.7x	2.36x	20,801	19,859	51%	46%	51%	7.693	-1.53%	+3.63%	7.240	8.115		
14:55	7.575	7.610	7.570	7.595	21,164	1.1x	2.35x	10,159	11,005	48%	46%	50%	7.693	-1.27%	+3.90%	7.240	8.115		
14:56	7.595	7.610	7.595	7.605	8,603	0.3x	2.35x	7,217	1,386	84%	50%	49%	7.693	-1.14%	+4.04%	7.240	8.115		
14:57	7.605	7.610	7.582	7.582	29,939	1.6x	2.35x	9,209	20,730	31%	49%	47%	7.692	-1.44%	+3.71%	7.240	8.115		
14:58	7.585	7.590	7.583	7.585	11,629	0.9x	2.34x	6,507	5,122	56%	48%	46%	7.692	-1.40%	+3.76%	7.240	8.115		
14:59	7.585	7.619	7.585	7.615	32,901	3.2x	2.34x	22,850	10,051	69%	54%	47%	7.692	-1.00%	+4.17%	7.240	8.115		
15:00	7.615	7.615	7.575	7.580	32,025	2.0x	2.34x	18,911	13,114	59%	56%	49%	7.692	-1.46%	+3.69%	7.240	8.115		
15:01	7.590	7.605	7.570	7.590	19,224	0.9x	2.34x	11,532	7,692	60%	55%	49%	7.692	-1.33%	+3.83%	7.240	8.115		
15:02	7.585	7.595	7.580	7.590	18,618	1.4x	2.34x	14,130	4,488	76%	65%	52%	7.692	-1.33%	+3.83%	7.240	8.115		
15:03	7.585	7.595	7.580	7.590	16,160	0.9x	2.34x	6,529	9,631	40%	62%	51%	7.692	-1.32%	+3.83%	7.240	8.115		
15:04	7.585	7.586	7.580	7.585	13,509	1.0x	2.33x	3,963	9,546	29%	55%	51%	7.692	-1.39%	+3.76%	7.240	8.115		
15:05	7.585	7.600	7.560	7.565	35,120	1.9x	2.33x	14,425	20,695	41%	49%	50%	7.692	-1.65%	+3.49%	7.240	8.115		
15:06	7.570	7.570	7.555	7.555	22,031	0.9x	2.33x	13,954	8,077	63%	50%	52%	7.692	-1.77%	+3.35%	7.240	8.115		
15:07	7.555	7.555	7.540	7.555	18,256	1.3x	2.33x	13,193	5,063	72%	50%	55%	7.691	-1.77%	+3.35%	7.240	8.115		
15:08	7.555	7.560	7.545	7.555	12,304	1.1x	2.33x	7,288	5,016	59%	52%	54%	7.691	-1.77%	+3.35%	7.240	8.115		
15:09	7.555	7.579	7.555	7.556	24,253	1.2x	2.33x	12,006	12,247	50%	54%	54%	7.691	-1.76%	+3.37%	7.240	8.115		
15:10	7.555	7.555	7.540	7.540	22,331	0.5x	2.32x	16,514	5,817	74%	63%	56%	7.691	-1.96%	+3.15%	7.240	8.115		
15:11	7.545	7.567	7.545	7.561	24,353	1.7x	2.32x	17,019	7,334	70%	65%	57%	7.691	-1.69%	+3.43%	7.240	8.115		
15:12	7.565	7.570	7.565	7.567	9,048	0.4x	2.31x	7,376	1,672	82%	65%	60%	7.691	-1.61%	+3.52%	7.240	8.115		
15:13	7.560	7.595	7.560	7.585	38,306	4.5x	2.31x	24,215	14,091	63%	65%	60%	7.691	-1.37%	+3.76%	7.240	8.115		
15:14	7.585	7.610	7.580	7.605	20,996	1.7x	2.31x	12,547	8,449	60%	68%	59%	7.691	-1.11%	+4.04%	7.240	8.115		
15:15	7.605	7.610	7.600	7.605	52,724	3.0x	2.31x	30,383	22,341	58%	63%	59%	7.690	-1.11%	+4.04%	7.240	8.115		
15:16	7.610	7.620	7.600	7.615	39,629	3.5x	2.31x	22,043	17,586	56%	60%	59%	7.690	-0.98%	+4.17%	7.240	8.115		
15:17	7.615	7.618	7.570	7.580	74,902	3.1x	2.32x	47,942	26,960	64%	61%	59%	7.690	-1.43%	+3.69%	7.240	8.115		
15:18	7.585	7.590	7.580	7.585	14,441	1.2x	2.32x	11,453	2,988	79%	61%	60%	7.690	-1.36%	+3.76%	7.240	8.115		
15:19	7.590	7.590	7.570	7.585	62,709	5.9x	2.32x	21,313	41,396	34%	54%	58%	7.690	-1.36%	+3.76%	7.240	8.115		
15:20	7.585	7.590	7.500	7.510	84,183	4.3x	2.32x	31,320	52,863	37%	49%	55%	7.689	-2.33%	+2.74%	7.240	8.115		
15:21	7.515	7.520	7.510	7.515	19,889	1.1x	2.32x	10,793	9,096	54%	48%	55%	7.689	-2.26%	+2.80%	7.240	8.115		
15:22	7.515	7.530	7.505	7.530	38,626	2.4x	2.32x	24,246	14,380	63%	45%	55%	7.689	-2.06%	+3.01%	7.240	8.115		
15:23	7.525	7.530	7.500	7.505	46,029	2.9x	2.32x	28,370	17,659	62%	46%	55%	7.688	-2.38%	+2.67%	7.240	8.115		
15:24	7.505	7.510	7.500	7.505	11,482	0.3x	2.31x	4,388	7,094	38%	50%	55%	7.688	-2.38%	+2.67%	7.240	8.115		
15:25	7.505	7.510	7.495	7.495	43,391	2.2x	2.31x	18,330	25,061	42%	54%	54%	7.688	-2.51%	+2.53%	7.240	8.115		
15:26	7.495	7.500	7.490	7.490	18,702	1.0x	2.31x	6,192	12,510	33%	52%	52%	7.688	-2.57%	+2.46%	7.240	8.115		
15:27	7.495	7.498	7.485	7.495	11,977	0.7x	2.31x	9,093	2,884	76%	50%	52%	7.688	-2.51%	+2.53%	7.240	8.115		
15:28	7.495	7.520	7.495	7.505	49,679	2.3x	2.31x	33,960	15,719	68%	53%	53%	7.687	-2.37%	+2.67%	7.240	8.115		
15:29	7.505	7.520	7.505	7.511	19,275	0.9x	2.31x	11,300	7,975	59%	55%	53%	7.687	-2.29%	+2.75%	7.240	8.115		

R11 LOSER #4 TMC 2025-06-25 -- every minute 15:30..15:59 (prev close 6.61, prev low 6.31, ATR 9.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
15:30	7.515	7.515	7.500	7.509	44,217	2.4x	2.31x	24,210	20,007	55%	59%	53%	7.687	-2.32%	+2.72%	7.240	8.115		
15:31	7.500	7.510	7.480	7.505	55,854	3.8x	2.31x	28,203	27,651	50%	59%	52%	7.686	-2.36%	+2.67%	7.240	8.115		
15:32	7.510	7.510	7.475	7.485	22,183	1.4x	2.31x	10,757	11,426	48%	57%	50%	7.686	-2.62%	+2.39%	7.240	8.115		
15:33	7.480	7.495	7.475	7.495	30,712	1.4x	2.30x	17,419	13,293	57%	53%	50%	7.686	-2.48%	+2.53%	7.240	8.115		
15:34	7.490	7.500	7.480	7.500	15,168	1.1x	2.30x	11,476	3,692	76%	55%	53%	7.686	-2.42%	+2.60%	7.240	8.115		
15:35	7.500	7.520	7.495	7.500	28,815	0.8x	2.30x	17,517	11,298	61%	56%	56%	7.686	-2.41%	+2.60%	7.240	8.115		
15:36	7.505	7.510	7.480	7.490	42,448	2.3x	2.30x	26,448	16,000	62%	60%	57%	7.685	-2.54%	+2.46%	7.240	8.115		
15:37	7.485	7.500	7.480	7.495	31,271	1.9x	2.30x	14,945	16,326	48%	59%	56%	7.685	-2.47%	+2.53%	7.240	8.115		
15:38	7.495	7.495	7.442	7.460	97,942	5.2x	2.30x	47,091	50,851	48%	54%	54%	7.684	-2.92%	+2.05%	7.240	8.115		
15:39	7.455	7.475	7.445	7.460	55,609	2.0x	2.30x	30,054	25,555	54%	53%	54%	7.684	-2.91%	+2.05%	7.240	8.115		
15:40	7.465	7.470	7.450	7.465	53,387	1.6x	2.30x	30,653	22,734	57%	53%	55%	7.683	-2.84%	+2.12%	7.240	8.115		
15:41	7.465	7.500	7.460	7.495	34,652	1.0x	2.30x	19,198	15,454	55%	52%	56%	7.683	-2.44%	+2.53%	7.240	8.115		
15:42	7.495	7.538	7.485	7.538	28,281	1.4x	2.29x	17,326	10,955	61%	53%	56%	7.683	-1.88%	+3.13%	7.240	8.115		
15:43	7.530	7.533	7.510	7.515	28,056	1.5x	2.29x	9,608	18,448	34%	53%	54%	7.682	-2.18%	+2.80%	7.240	8.115		
15:44	7.515	7.530	7.515	7.525	48,584	3.0x	2.29x	31,856	16,728	66%	56%	55%	7.682	-2.05%	+2.94%	7.240	8.115		
15:45	7.525	7.530	7.475	7.485	54,492	2.4x	2.29x	12,666	41,826	23%	47%	52%	7.682	-2.56%	+2.39%	7.240	8.115		
15:46	7.490	7.498	7.475	7.475	50,585	2.5x	2.29x	24,919	25,666	49%	46%	52%	7.681	-2.69%	+2.26%	7.240	8.115		
15:47	7.475	7.492	7.470	7.470	32,768	1.3x	2.29x	16,581	16,187	51%	45%	52%	7.681	-2.75%	+2.19%	7.240	8.115		
15:48	7.460	7.490	7.455	7.475	52,547	3.7x	2.29x	40,000	12,547	76%	53%	54%	7.681	-2.68%	+2.26%	7.240	8.115		
15:49	7.475	7.478	7.444	7.465	55,915	3.0x	2.29x	30,710	25,205	55%	51%	53%	7.680	-2.80%	+2.12%	7.240	8.115		
15:50	7.465	7.480	7.460	7.465	43,771	1.2x	2.29x	19,692	24,079	45%	56%	52%	7.680	-2.80%	+2.12%	7.240	8.115		
15:51	7.465	7.465	7.435	7.440	60,894	1.4x	2.29x	28,680	32,214	47%	55%	51%	7.679	-3.11%	+1.78%	7.240	8.115		
15:52	7.440	7.515	7.430	7.510	173,847	3.6x	2.29x	87,254	86,593	50%	53%	51%	7.678	-2.19%	+2.74%	7.240	8.115		
15:53	7.510	7.510	7.485	7.490	105,146	3.0x	2.30x	60,918	44,228	58%	52%	52%	7.677	-2.44%	+2.46%	7.240	8.115		
15:54	7.490	7.510	7.470	7.505	172,208	3.0x	2.30x	87,901	84,307	51%	51%	52%	7.676	-2.23%	+2.67%	7.240	8.115		
15:55	7.505	7.530	7.505	7.520	134,113	2.9x	2.30x	91,367	42,746	68%	55%	54%	7.675	-2.02%	+2.87%	7.240	8.115		
15:56	7.520	7.520	7.500	7.505	74,402	1.4x	2.30x	30,500	43,902	41%	54%	53%	7.675	-2.21%	+2.67%	7.240	8.115		
15:57	7.505	7.510	7.460	7.475	186,172	2.7x	2.30x	45,145	141,027	24%	47%	49%	7.673	-2.58%	+2.26%	7.240	8.115		
15:58	7.475	7.510	7.475	7.499	180,727	2.6x	2.30x	113,659	67,068	63%	49%	51%	7.672	-2.26%	+2.58%	7.240	8.115		
15:59	7.495	7.510	7.485	7.500	249,823	2.4x	2.30x	135,529	114,294	54%	50%	51%	7.670	-2.22%	+2.60%	7.240	8.115		


R11 LOSER #5 EXK 2025-12-01   gap +0.2% ATR 6.3%   at the trigger: -0.5% vs VWAP, -3.3% vs open, buy share 5m 65% 15m 55%, RVOL 4.59x
10.0
9.8
9.6
9.4
9.2
9.0
8.8
VWAP
open 9.95
prev close 9.93
prev low 8.855
stop 9.371
the low 9.390 9:44
BUY 9:48 9.630 (trigger 9:47)
SELL 15:55 9.455 -2.02% [15:55]
1e6
1.00
0.75
0.50
0.25
0.00
−0.25
−0.50
buy / sell
10:00
11:00
12:00
13:00
14:00
15:00
16:00

R11 LOSER #5 EXK 2025-12-01 -- every minute 9:30..10:09 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
9:30	9.950	9.990	9.790	9.980	783,712	3.9x	3.92x	922,670	206,232	82%	82%	82%	9.920	+0.60%	+0.30%	9.790	9.990		
9:31	9.970	10.010	9.850	9.890	204,906	2.5x	3.51x	125,040	79,866	61%	79%	79%	9.919	-0.30%	-0.60%	9.790	10.010		
9:32	9.890	9.970	9.880	9.945	144,579	2.8x	3.40x	59,669	84,910	41%	75%	75%	9.921	+0.24%	-0.05%	9.790	10.010		
9:33	9.945	9.980	9.870	9.890	143,765	3.7x	3.44x	52,331	91,434	36%	71%	71%	9.920	-0.30%	-0.60%	9.790	10.010		
9:34	9.885	9.885	9.630	9.690	342,713	5.7x	3.75x	139,911	202,802	41%	66%	66%	9.881	-1.93%	-2.61%	9.630	10.010		
9:35	9.690	9.750	9.620	9.666	430,112	9.0x	4.28x	191,839	238,273	45%	45%	62%	9.838	-1.75%	-2.85%	9.620	10.010		
9:36	9.660	9.680	9.580	9.610	169,663	4.0x	4.25x	97,398	72,265	57%	44%	62%	9.822	-2.16%	-3.42%	9.580	10.010		
9:37	9.600	9.620	9.530	9.555	219,105	4.5x	4.27x	132,963	86,142	61%	47%	62%	9.799	-2.49%	-3.97%	9.530	10.010		
9:38	9.560	9.620	9.550	9.560	195,491	6.5x	4.38x	116,767	78,724	60%	50%	62%	9.783	-2.28%	-3.92%	9.530	10.010		
9:39	9.568	9.610	9.550	9.570	191,677	6.3x	4.47x	112,340	79,337	59%	54%	62%	9.769	-2.03%	-3.82%	9.530	10.010		
9:40	9.570	9.630	9.565	9.570	108,973	2.3x	4.31x	72,474	36,499	67%	60%	62%	9.762	-1.97%	-3.82%	9.530	10.010		
9:41	9.580	9.600	9.480	9.500	222,055	5.2x	4.37x	75,429	146,626	34%	54%	60%	9.745	-2.52%	-4.52%	9.480	10.010		
9:42	9.503	9.520	9.455	9.485	154,962	3.4x	4.31x	81,966	72,996	53%	53%	60%	9.733	-2.55%	-4.67%	9.455	10.010		
9:43	9.485	9.490	9.395	9.405	232,043	5.3x	4.36x	163,187	68,856	70%	56%	60%	9.714	-3.18%	-5.48%	9.395	10.010		
9:44	9.400	9.445	9.390	9.435	143,381	3.4x	4.31x	78,034	65,347	54%	55%	60%	9.702	-2.75%	-5.18%	9.390	10.010		low
9:45	9.440	9.540	9.440	9.540	462,293	7.3x	4.52x	323,128	139,165	70%	59%	54%	9.680	-1.45%	-4.12%	9.390	10.010		
9:46	9.539	9.570	9.500	9.544	174,082	4.4x	4.51x	101,904	72,178	59%	64%	54%	9.675	-1.35%	-4.08%	9.390	10.010		
9:47	9.540	9.640	9.540	9.625	244,905	6.8x	4.59x	148,290	96,615	61%	65%	55%	9.671	-0.47%	-3.27%	9.390	10.010		TRIGGER
9:48	9.630	9.670	9.625	9.635	162,780	4.9x	4.60x	92,496	70,284	57%	63%	56%	9.670	-0.36%	-3.17%	9.390	10.010	+0.05%	BUY
9:49	9.635	9.680	9.615	9.620	175,368	6.1x	4.64x	118,526	56,842	68%	64%	58%	9.669	-0.50%	-3.32%	9.390	10.010	-0.10%	
9:50	9.610	9.625	9.580	9.620	187,725	4.8x	4.65x	132,724	55,001	71%	63%	61%	9.667	-0.48%	-3.32%	9.390	10.010	-0.10%	
9:51	9.615	9.650	9.605	9.610	66,619	2.8x	4.61x	25,075	41,544	38%	62%	60%	9.666	-0.58%	-3.42%	9.390	10.010	-0.21%	
9:52	9.615	9.680	9.614	9.680	133,416	4.6x	4.61x	88,636	44,780	66%	63%	61%	9.666	+0.15%	-2.71%	9.390	10.010	+0.52%	
9:53	9.680	9.680	9.645	9.655	144,277	4.5x	4.61x	89,785	54,492	62%	64%	61%	9.666	-0.11%	-2.96%	9.390	10.010	+0.26%	
9:54	9.655	9.660	9.630	9.645	80,602	2.4x	4.55x	40,241	40,361	50%	61%	61%	9.665	-0.21%	-3.06%	9.390	10.010	+0.16%	
9:55	9.645	9.650	9.615	9.644	77,846	3.8x	4.53x	51,765	26,081	66%	59%	61%	9.665	-0.22%	-3.08%	9.390	10.010	+0.14%	
9:56	9.649	9.650	9.630	9.630	35,973	1.7x	4.48x	20,861	15,112	58%	62%	63%	9.665	-0.36%	-3.22%	9.390	10.010	+0.00%	
9:57	9.625	9.640	9.580	9.580	52,838	2.0x	4.43x	29,927	22,911	57%	59%	63%	9.664	-0.87%	-3.72%	9.390	10.010	-0.52%	
9:58	9.585	9.620	9.580	9.620	48,243	1.8x	4.38x	26,235	22,008	54%	57%	62%	9.664	-0.45%	-3.32%	9.390	10.010	-0.10%	
9:59	9.610	9.620	9.553	9.553	129,907	5.7x	4.40x	55,493	74,414	43%	53%	62%	9.662	-1.12%	-3.99%	9.390	10.010	-0.80%	
10:00	9.560	9.600	9.540	9.600	167,191	2.9x	4.34x	61,672	105,519	37%	45%	58%	9.659	-0.61%	-3.52%	9.390	10.010	-0.31%	
10:01	9.592	9.600	9.570	9.575	45,602	1.2x	4.25x	29,262	16,340	64%	46%	58%	9.659	-0.87%	-3.77%	9.390	10.010	-0.57%	
10:02	9.575	9.576	9.555	9.560	104,814	4.1x	4.25x	69,345	35,469	66%	49%	58%	9.657	-1.01%	-3.92%	9.390	10.010	-0.73%	
10:03	9.555	9.576	9.545	9.565	57,451	2.2x	4.22x	27,345	30,106	48%	48%	57%	9.656	-0.95%	-3.87%	9.390	10.010	-0.67%	
10:04	9.560	9.600	9.555	9.580	124,662	4.8x	4.23x	82,369	42,293	66%	54%	57%	9.655	-0.77%	-3.72%	9.390	10.010	-0.52%	
10:05	9.580	9.595	9.555	9.570	117,633	4.6x	4.23x	89,987	27,646	76%	66%	57%	9.653	-0.86%	-3.82%	9.390	10.010	-0.62%	
10:06	9.580	9.590	9.550	9.560	62,718	2.2x	4.20x	28,450	34,268	45%	64%	57%	9.652	-0.96%	-3.92%	9.390	10.010	-0.73%	
10:07	9.565	9.580	9.555	9.555	54,435	2.1x	4.16x	31,624	22,811	58%	62%	56%	9.652	-1.00%	-3.97%	9.390	10.010	-0.78%	
10:08	9.550	9.569	9.545	9.560	104,142	3.5x	4.15x	53,179	50,963	51%	62%	55%	9.650	-0.94%	-3.92%	9.390	10.010	-0.73%	
10:09	9.560	9.560	9.500	9.515	96,694	5.6x	4.16x	45,444	51,250	47%	57%	55%	9.649	-1.38%	-4.37%	9.390	10.010	-1.19%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 10:10..10:49 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:10	9.510	9.510	9.470	9.480	67,171	3.0x	4.15x	30,433	36,738	45%	49%	54%	9.647	-1.73%	-4.72%	9.390	10.010	-1.56%	
10:11	9.480	9.490	9.445	9.490	131,989	5.7x	4.17x	76,970	55,019	58%	52%	54%	9.644	-1.59%	-4.62%	9.390	10.010	-1.45%	
10:12	9.490	9.510	9.480	9.505	77,149	3.7x	4.17x	39,829	37,320	52%	52%	54%	9.642	-1.42%	-4.47%	9.390	10.010	-1.30%	
10:13	9.501	9.530	9.495	9.515	43,133	1.9x	4.14x	24,431	18,702	57%	52%	54%	9.641	-1.31%	-4.37%	9.390	10.010	-1.19%	
10:14	9.515	9.520	9.505	9.510	36,497	1.6x	4.10x	23,159	13,338	63%	55%	55%	9.641	-1.36%	-4.42%	9.390	10.010	-1.25%	
10:15	9.510	9.510	9.430	9.430	118,700	3.6x	4.09x	11,618	107,082	10%	43%	53%	9.638	-2.15%	-5.23%	9.390	10.010	-2.08%	
10:16	9.435	9.450	9.425	9.445	101,630	4.7x	4.10x	57,388	44,242	56%	41%	53%	9.635	-1.97%	-5.08%	9.390	10.010	-1.92%	
10:17	9.450	9.475	9.430	9.470	78,193	5.6x	4.11x	57,073	21,120	73%	46%	53%	9.633	-1.69%	-4.82%	9.390	10.010	-1.66%	
10:18	9.470	9.505	9.470	9.475	69,817	3.5x	4.11x	31,448	38,369	45%	45%	53%	9.632	-1.63%	-4.77%	9.390	10.010	-1.61%	
10:19	9.470	9.470	9.435	9.455	54,714	2.7x	4.09x	35,938	18,776	66%	46%	52%	9.630	-1.82%	-4.97%	9.390	10.010	-1.82%	
10:20	9.460	9.480	9.450	9.455	50,260	2.5x	4.07x	26,353	23,907	52%	59%	50%	9.629	-1.81%	-4.97%	9.390	10.010	-1.82%	
10:21	9.460	9.485	9.445	9.480	55,497	3.0x	4.06x	35,098	20,399	63%	60%	51%	9.628	-1.54%	-4.72%	9.390	10.010	-1.56%	
10:22	9.475	9.485	9.455	9.455	35,760	1.1x	4.01x	16,084	19,676	45%	54%	50%	9.627	-1.79%	-4.97%	9.390	10.010	-1.82%	
10:23	9.455	9.475	9.455	9.460	54,827	2.1x	3.99x	24,093	30,734	44%	55%	50%	9.626	-1.73%	-4.92%	9.390	10.010	-1.77%	
10:24	9.470	9.485	9.455	9.480	48,067	1.4x	3.94x	27,916	20,151	58%	53%	51%	9.625	-1.51%	-4.72%	9.390	10.010	-1.56%	
10:25	9.470	9.500	9.463	9.497	45,779	2.1x	3.92x	32,477	13,302	71%	57%	52%	9.624	-1.32%	-4.55%	9.390	10.010	-1.38%	
10:26	9.499	9.520	9.495	9.510	87,914	3.4x	3.91x	67,350	20,564	77%	62%	53%	9.623	-1.18%	-4.42%	9.390	10.010	-1.25%	
10:27	9.510	9.525	9.490	9.510	67,447	2.7x	3.90x	41,438	26,009	61%	64%	54%	9.622	-1.17%	-4.42%	9.390	10.010	-1.25%	
10:28	9.510	9.536	9.505	9.535	100,636	4.7x	3.90x	79,940	20,696	79%	71%	56%	9.621	-0.89%	-4.17%	9.390	10.010	-0.99%	
10:29	9.530	9.550	9.524	9.545	51,920	1.9x	3.88x	45,911	6,009	88%	76%	58%	9.621	-0.78%	-4.07%	9.390	10.010	-0.88%	
10:30	9.545	9.555	9.525	9.530	45,521	1.5x	3.85x	28,526	16,995	63%	74%	64%	9.620	-0.93%	-4.22%	9.390	10.010	-1.04%	
10:31	9.530	9.565	9.525	9.549	35,203	1.7x	3.82x	20,945	14,258	59%	72%	65%	9.620	-0.74%	-4.03%	9.390	10.010	-0.84%	
10:32	9.550	9.565	9.540	9.556	34,196	1.6x	3.80x	27,469	6,727	80%	76%	65%	9.619	-0.65%	-3.95%	9.390	10.010	-0.76%	
10:33	9.555	9.570	9.540	9.543	46,574	2.5x	3.79x	20,261	26,313	44%	67%	65%	9.619	-0.79%	-4.09%	9.390	10.010	-0.91%	
10:34	9.540	9.550	9.530	9.535	34,809	1.2x	3.76x	17,338	17,471	50%	58%	64%	9.619	-0.87%	-4.17%	9.390	10.010	-0.99%	
10:35	9.530	9.600	9.530	9.590	109,607	3.7x	3.76x	75,023	34,584	68%	62%	66%	9.618	-0.29%	-3.62%	9.390	10.010	-0.42%	
10:36	9.595	9.640	9.595	9.625	60,250	2.6x	3.75x	34,585	25,665	57%	61%	65%	9.618	+0.07%	-3.27%	9.390	10.010	-0.05%	
10:37	9.630	9.635	9.585	9.585	39,099	1.9x	3.73x	15,325	23,774	39%	56%	65%	9.618	-0.34%	-3.67%	9.390	10.010	-0.47%	
10:38	9.585	9.600	9.555	9.555	31,751	1.7x	3.71x	10,642	21,109	34%	56%	65%	9.618	-0.65%	-3.97%	9.390	10.010	-0.78%	
10:39	9.555	9.570	9.550	9.570	53,553	2.6x	3.70x	24,822	28,731	46%	55%	64%	9.618	-0.49%	-3.82%	9.390	10.010	-0.62%	
10:40	9.580	9.600	9.580	9.590	31,063	1.1x	3.67x	18,454	12,609	59%	48%	64%	9.617	-0.29%	-3.62%	9.390	10.010	-0.42%	
10:41	9.590	9.608	9.580	9.585	63,252	2.8x	3.67x	25,091	38,161	40%	43%	60%	9.617	-0.34%	-3.67%	9.390	10.010	-0.47%	
10:42	9.585	9.585	9.555	9.555	19,700	0.8x	3.63x	10,242	9,458	52%	45%	60%	9.617	-0.65%	-3.97%	9.390	10.010	-0.78%	
10:43	9.550	9.560	9.520	9.525	56,034	1.9x	3.61x	29,546	26,488	53%	48%	57%	9.617	-0.95%	-4.27%	9.390	10.010	-1.09%	
10:44	9.520	9.527	9.510	9.515	27,232	1.0x	3.58x	12,335	14,897	45%	48%	54%	9.616	-1.05%	-4.37%	9.390	10.010	-1.19%	
10:45	9.510	9.520	9.460	9.476	59,623	2.6x	3.58x	19,396	40,227	33%	43%	51%	9.615	-1.45%	-4.77%	9.390	10.010	-1.60%	
10:46	9.480	9.500	9.475	9.480	31,404	1.0x	3.55x	22,729	8,675	72%	49%	52%	9.615	-1.41%	-4.73%	9.390	10.010	-1.56%	
10:47	9.470	9.498	9.455	9.498	62,633	2.2x	3.53x	46,851	15,782	75%	55%	53%	9.614	-1.20%	-4.54%	9.390	10.010	-1.37%	
10:48	9.500	9.525	9.495	9.521	27,329	1.2x	3.51x	19,565	7,764	72%	58%	54%	9.614	-0.96%	-4.31%	9.390	10.010	-1.13%	
10:49	9.520	9.520	9.495	9.500	29,576	1.1x	3.48x	15,912	13,664	54%	59%	54%	9.613	-1.18%	-4.52%	9.390	10.010	-1.35%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 10:50..11:29 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
10:50	9.500	9.500	9.480	9.485	39,048	1.6x	3.47x	8,402	30,646	22%	60%	50%	9.613	-1.33%	-4.67%	9.390	10.010	-1.51%	
10:51	9.480	9.500	9.475	9.495	28,890	1.4x	3.45x	18,681	10,209	65%	58%	50%	9.613	-1.22%	-4.57%	9.390	10.010	-1.40%	
10:52	9.490	9.510	9.490	9.495	54,688	1.9x	3.43x	28,977	25,711	53%	51%	51%	9.612	-1.22%	-4.57%	9.390	10.010	-1.40%	
10:53	9.495	9.500	9.480	9.495	69,918	2.6x	3.42x	30,763	39,155	44%	46%	51%	9.611	-1.21%	-4.57%	9.390	10.010	-1.40%	
10:54	9.495	9.520	9.495	9.505	48,810	1.7x	3.41x	30,033	18,777	62%	48%	52%	9.610	-1.10%	-4.47%	9.390	10.010	-1.30%	
10:55	9.505	9.506	9.480	9.500	70,897	3.7x	3.41x	49,887	21,010	70%	58%	53%	9.610	-1.14%	-4.52%	9.390	10.010	-1.35%	
10:56	9.500	9.500	9.465	9.475	55,719	2.1x	3.40x	31,401	24,318	56%	57%	55%	9.609	-1.39%	-4.77%	9.390	10.010	-1.61%	
10:57	9.475	9.490	9.470	9.480	26,888	1.2x	3.38x	10,315	16,573	38%	56%	54%	9.608	-1.34%	-4.72%	9.390	10.010	-1.56%	
10:58	9.475	9.480	9.470	9.475	19,887	1.0x	3.36x	5,082	14,805	26%	57%	54%	9.608	-1.39%	-4.77%	9.390	10.010	-1.61%	
10:59	9.470	9.480	9.470	9.475	43,451	2.1x	3.35x	25,504	17,947	59%	56%	54%	9.608	-1.38%	-4.77%	9.390	10.010	-1.61%	
11:00	9.470	9.490	9.460	9.485	73,403	3.0x	3.35x	33,954	39,449	46%	48%	55%	9.607	-1.26%	-4.67%	9.390	10.010	-1.51%	
11:01	9.485	9.500	9.485	9.495	38,810	2.0x	3.34x	19,316	19,494	50%	47%	54%	9.606	-1.16%	-4.57%	9.390	10.010	-1.40%	
11:02	9.495	9.510	9.495	9.500	42,818	2.1x	3.33x	26,940	15,878	63%	51%	53%	9.606	-1.10%	-4.52%	9.390	10.010	-1.35%	
11:03	9.495	9.520	9.485	9.515	101,383	3.2x	3.33x	68,351	33,032	67%	58%	54%	9.605	-0.93%	-4.37%	9.390	10.010	-1.19%	
11:04	9.515	9.530	9.505	9.505	20,584	0.4x	3.28x	11,889	8,695	58%	58%	54%	9.604	-1.03%	-4.47%	9.390	10.010	-1.30%	
11:05	9.505	9.525	9.500	9.520	49,919	1.7x	3.26x	27,142	22,777	54%	61%	56%	9.604	-0.87%	-4.32%	9.390	10.010	-1.14%	
11:06	9.510	9.520	9.500	9.520	59,594	2.8x	3.26x	44,168	15,426	74%	65%	57%	9.603	-0.87%	-4.32%	9.390	10.010	-1.14%	
11:07	9.520	9.521	9.485	9.495	61,696	2.9x	3.26x	30,231	31,465	49%	62%	57%	9.603	-1.12%	-4.57%	9.390	10.010	-1.40%	
11:08	9.490	9.495	9.460	9.475	57,302	2.1x	3.25x	32,929	24,373	57%	59%	58%	9.602	-1.32%	-4.77%	9.390	10.010	-1.61%	
11:09	9.470	9.470	9.450	9.456	56,149	2.8x	3.24x	22,024	34,125	39%	55%	56%	9.601	-1.51%	-4.97%	9.390	10.010	-1.81%	
11:10	9.455	9.480	9.450	9.465	53,415	2.6x	3.24x	29,021	24,394	54%	55%	55%	9.601	-1.41%	-4.87%	9.390	10.010	-1.71%	
11:11	9.465	9.500	9.465	9.485	47,185	2.4x	3.24x	17,958	29,227	38%	48%	54%	9.600	-1.20%	-4.67%	9.390	10.010	-1.51%	
11:12	9.490	9.510	9.485	9.495	47,602	1.1x	3.21x	27,468	20,134	58%	49%	55%	9.599	-1.09%	-4.57%	9.390	10.010	-1.40%	
11:13	9.500	9.520	9.500	9.514	52,895	4.3x	3.21x	41,192	11,703	78%	54%	57%	9.599	-0.88%	-4.38%	9.390	10.010	-1.20%	
11:14	9.519	9.550	9.515	9.525	157,599	7.7x	3.24x	129,227	28,372	82%	68%	61%	9.598	-0.76%	-4.27%	9.390	10.010	-1.09%	
11:15	9.525	9.540	9.505	9.509	88,869	5.7x	3.25x	83,278	5,591	94%	76%	65%	9.597	-0.92%	-4.43%	9.390	10.010	-1.26%	
11:16	9.510	9.510	9.485	9.500	125,275	5.9x	3.27x	59,931	65,344	48%	72%	64%	9.596	-1.00%	-4.52%	9.390	10.010	-1.35%	
11:17	9.500	9.505	9.485	9.500	77,259	3.7x	3.27x	47,760	29,499	62%	72%	64%	9.595	-0.99%	-4.52%	9.390	10.010	-1.35%	
11:18	9.508	9.530	9.495	9.526	42,543	1.9x	3.26x	31,742	10,801	75%	72%	64%	9.595	-0.72%	-4.26%	9.390	10.010	-1.08%	
11:19	9.525	9.530	9.500	9.505	34,498	2.1x	3.26x	14,982	19,516	43%	65%	63%	9.595	-0.94%	-4.47%	9.390	10.010	-1.30%	
11:20	9.505	9.570	9.505	9.560	108,006	4.1x	3.26x	80,340	27,666	74%	61%	65%	9.594	-0.36%	-3.92%	9.390	10.010	-0.73%	
11:21	9.570	9.575	9.560	9.570	62,926	3.4x	3.27x	26,428	36,498	42%	62%	63%	9.594	-0.25%	-3.82%	9.390	10.010	-0.62%	
11:22	9.570	9.600	9.570	9.598	68,737	3.0x	3.26x	50,444	18,293	73%	64%	64%	9.594	+0.04%	-3.54%	9.390	10.010	-0.33%	
11:23	9.600	9.600	9.580	9.580	96,684	5.4x	3.27x	58,284	38,400	60%	62%	64%	9.594	-0.15%	-3.72%	9.390	10.010	-0.52%	
11:24	9.585	9.585	9.560	9.570	99,088	4.7x	3.28x	58,020	41,068	59%	63%	65%	9.594	-0.25%	-3.82%	9.390	10.010	-0.62%	
11:25	9.565	9.580	9.555	9.580	69,987	2.6x	3.28x	28,216	41,771	40%	56%	64%	9.594	-0.14%	-3.72%	9.390	10.010	-0.52%	
11:26	9.575	9.585	9.570	9.580	24,022	0.7x	3.25x	14,222	9,800	59%	58%	65%	9.594	-0.14%	-3.72%	9.390	10.010	-0.52%	
11:27	9.580	9.600	9.573	9.575	36,173	1.5x	3.24x	24,987	11,186	69%	56%	65%	9.594	-0.20%	-3.77%	9.390	10.010	-0.57%	
11:28	9.575	9.590	9.555	9.565	32,665	1.4x	3.23x	15,687	16,978	48%	54%	64%	9.594	-0.30%	-3.87%	9.390	10.010	-0.67%	
11:29	9.565	9.570	9.550	9.560	24,527	1.2x	3.22x	12,232	12,295	50%	51%	61%	9.594	-0.35%	-3.92%	9.390	10.010	-0.73%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 11:30..12:09 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
11:30	9.555	9.570	9.540	9.540	31,397	1.1x	3.20x	18,204	13,193	58%	57%	58%	9.593	-0.56%	-4.12%	9.390	10.010	-0.93%	
11:31	9.545	9.555	9.535	9.535	64,355	3.2x	3.20x	36,887	27,468	57%	57%	59%	9.593	-0.61%	-4.17%	9.390	10.010	-0.99%	
11:32	9.535	9.535	9.520	9.528	38,699	1.5x	3.19x	25,813	12,886	67%	57%	60%	9.593	-0.68%	-4.24%	9.390	10.010	-1.06%	
11:33	9.520	9.570	9.505	9.556	165,392	9.9x	3.22x	105,652	59,740	64%	61%	60%	9.592	-0.38%	-3.96%	9.390	10.010	-0.77%	
11:34	9.550	9.550	9.530	9.530	28,036	1.1x	3.20x	6,375	21,661	23%	59%	59%	9.592	-0.65%	-4.22%	9.390	10.010	-1.04%	
11:35	9.531	9.540	9.525	9.535	38,096	1.5x	3.19x	29,828	8,268	78%	61%	58%	9.592	-0.59%	-4.17%	9.390	10.010	-0.99%	
11:36	9.535	9.550	9.530	9.545	37,257	1.2x	3.17x	24,291	12,966	65%	62%	60%	9.592	-0.49%	-4.07%	9.390	10.010	-0.88%	
11:37	9.540	9.550	9.535	9.550	17,311	0.6x	3.15x	9,636	7,675	56%	61%	58%	9.592	-0.43%	-4.02%	9.390	10.010	-0.83%	
11:38	9.550	9.550	9.515	9.545	200,492	8.6x	3.19x	160,320	40,172	80%	72%	63%	9.591	-0.48%	-4.07%	9.390	10.010	-0.88%	
11:39	9.550	9.550	9.530	9.535	27,041	0.8x	3.17x	11,893	15,148	44%	74%	63%	9.591	-0.58%	-4.17%	9.390	10.010	-0.99%	
11:40	9.535	9.550	9.530	9.530	42,343	1.5x	3.15x	20,530	21,813	48%	70%	64%	9.590	-0.63%	-4.22%	9.390	10.010	-1.04%	
11:41	9.535	9.540	9.530	9.530	32,012	1.0x	3.14x	12,587	19,425	39%	67%	63%	9.590	-0.63%	-4.22%	9.390	10.010	-1.04%	
11:42	9.530	9.580	9.530	9.570	41,087	1.7x	3.13x	22,405	18,682	55%	66%	62%	9.590	-0.21%	-3.82%	9.390	10.010	-0.62%	
11:43	9.575	9.610	9.575	9.600	100,248	4.8x	3.14x	68,117	32,131	68%	56%	64%	9.590	+0.10%	-3.52%	9.390	10.010	-0.31%	
11:44	9.595	9.620	9.595	9.610	50,183	2.5x	3.13x	30,424	19,759	61%	58%	64%	9.590	+0.20%	-3.42%	9.390	10.010	-0.21%	
11:45	9.609	9.630	9.609	9.629	81,531	2.4x	3.13x	66,702	14,829	82%	66%	65%	9.591	+0.40%	-3.23%	9.390	10.010	-0.02%	
11:46	9.625	9.650	9.615	9.620	56,432	2.8x	3.13x	29,070	27,362	52%	66%	65%	9.591	+0.31%	-3.32%	9.390	10.010	-0.10%	
11:47	9.625	9.626	9.600	9.620	27,632	1.6x	3.12x	18,912	8,720	68%	67%	65%	9.591	+0.30%	-3.32%	9.390	10.010	-0.10%	
11:48	9.615	9.635	9.610	9.619	44,208	1.4x	3.10x	26,638	17,570	60%	66%	65%	9.591	+0.29%	-3.33%	9.390	10.010	-0.12%	
11:49	9.615	9.620	9.595	9.615	51,981	2.0x	3.10x	34,044	17,937	65%	67%	67%	9.591	+0.25%	-3.37%	9.390	10.010	-0.16%	
11:50	9.610	9.615	9.565	9.575	82,590	2.6x	3.09x	52,653	29,937	64%	61%	66%	9.591	-0.17%	-3.77%	9.390	10.010	-0.57%	
11:51	9.580	9.600	9.545	9.555	88,384	3.5x	3.09x	56,558	31,826	64%	64%	66%	9.591	-0.37%	-3.97%	9.390	10.010	-0.78%	
11:52	9.550	9.560	9.535	9.540	37,409	2.0x	3.09x	17,197	20,212	46%	61%	65%	9.591	-0.53%	-4.12%	9.390	10.010	-0.93%	
11:53	9.545	9.566	9.545	9.565	31,216	1.7x	3.08x	13,962	17,254	45%	60%	61%	9.591	-0.27%	-3.87%	9.390	10.010	-0.67%	
11:54	9.560	9.560	9.540	9.555	57,783	2.1x	3.08x	23,299	34,484	40%	55%	60%	9.590	-0.37%	-3.97%	9.390	10.010	-0.78%	
11:55	9.550	9.550	9.510	9.515	172,531	7.9x	3.10x	100,364	72,167	58%	55%	60%	9.590	-0.78%	-4.37%	9.390	10.010	-1.20%	
11:56	9.512	9.512	9.490	9.500	195,636	1.8x	3.07x	91,170	104,466	47%	50%	58%	9.588	-0.92%	-4.52%	9.390	10.010	-1.35%	
11:57	9.495	9.497	9.460	9.465	59,224	3.0x	3.07x	14,267	44,957	24%	47%	57%	9.588	-1.28%	-4.87%	9.390	10.010	-1.71%	
11:58	9.465	9.480	9.465	9.465	84,488	6.5x	3.08x	37,621	46,867	45%	47%	55%	9.587	-1.27%	-4.87%	9.390	10.010	-1.71%	
11:59	9.470	9.470	9.440	9.450	75,624	2.4x	3.07x	47,238	28,386	62%	49%	55%	9.586	-1.42%	-5.03%	9.390	10.010	-1.87%	
12:00	9.450	9.490	9.445	9.490	73,273	1.8x	3.06x	50,398	22,875	69%	49%	54%	9.586	-1.00%	-4.62%	9.390	10.010	-1.45%	
12:01	9.485	9.510	9.475	9.490	66,742	1.9x	3.05x	39,473	27,269	59%	53%	54%	9.585	-0.99%	-4.62%	9.390	10.010	-1.45%	
12:02	9.479	9.490	9.475	9.486	50,989	2.2x	3.05x	35,225	15,764	69%	60%	55%	9.585	-1.03%	-4.66%	9.390	10.010	-1.50%	
12:03	9.480	9.530	9.475	9.525	54,098	2.7x	3.05x	42,822	11,276	79%	67%	56%	9.584	-0.62%	-4.27%	9.390	10.010	-1.09%	
12:04	9.525	9.540	9.525	9.540	31,091	1.0x	3.03x	23,509	7,582	76%	69%	56%	9.584	-0.46%	-4.12%	9.390	10.010	-0.93%	
12:05	9.530	9.540	9.515	9.518	39,825	1.2x	3.02x	22,249	17,576	56%	67%	55%	9.584	-0.69%	-4.34%	9.390	10.010	-1.16%	
12:06	9.515	9.550	9.515	9.535	66,549	2.9x	3.02x	36,914	29,635	55%	66%	54%	9.584	-0.51%	-4.17%	9.390	10.010	-0.99%	
12:07	9.540	9.550	9.525	9.525	26,226	1.1x	3.01x	11,822	14,404	45%	63%	54%	9.584	-0.61%	-4.27%	9.390	10.010	-1.09%	
12:08	9.525	9.535	9.520	9.530	25,196	1.2x	3.00x	22,940	2,256	91%	62%	56%	9.584	-0.56%	-4.22%	9.390	10.010	-1.04%	
12:09	9.520	9.525	9.490	9.495	26,156	1.0x	2.99x	7,684	18,472	29%	55%	56%	9.584	-0.92%	-4.57%	9.390	10.010	-1.40%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 12:10..12:49 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:10	9.495	9.510	9.495	9.495	35,058	1.3x	2.98x	13,914	21,144	40%	52%	55%	9.583	-0.92%	-4.57%	9.390	10.010	-1.40%	
12:11	9.495	9.520	9.495	9.520	62,396	3.1x	2.98x	38,951	23,445	62%	54%	57%	9.583	-0.66%	-4.32%	9.390	10.010	-1.14%	
12:12	9.515	9.535	9.511	9.530	44,658	1.4x	2.97x	28,837	15,821	65%	58%	60%	9.583	-0.55%	-4.22%	9.390	10.010	-1.04%	
12:13	9.530	9.538	9.520	9.525	37,538	1.9x	2.97x	30,101	7,437	80%	58%	63%	9.583	-0.60%	-4.27%	9.390	10.010	-1.09%	
12:14	9.520	9.520	9.500	9.510	71,203	3.4x	2.97x	39,681	31,522	56%	60%	63%	9.582	-0.76%	-4.42%	9.390	10.010	-1.25%	
12:15	9.510	9.510	9.470	9.475	114,364	4.0x	2.97x	80,430	33,934	70%	66%	63%	9.582	-1.11%	-4.77%	9.390	10.010	-1.61%	
12:16	9.470	9.495	9.470	9.480	46,089	2.7x	2.97x	26,070	20,019	57%	65%	63%	9.581	-1.06%	-4.72%	9.390	10.010	-1.56%	
12:17	9.485	9.485	9.470	9.471	31,428	1.3x	2.96x	18,348	13,080	58%	65%	62%	9.581	-1.15%	-4.82%	9.390	10.010	-1.66%	
12:18	9.470	9.480	9.470	9.470	8,240	0.5x	2.96x	1,336	6,904	16%	61%	60%	9.581	-1.16%	-4.82%	9.390	10.010	-1.66%	
12:19	9.470	9.470	9.450	9.455	15,145	0.8x	2.95x	7,842	7,303	52%	62%	60%	9.581	-1.31%	-4.97%	9.390	10.010	-1.82%	
12:20	9.455	9.460	9.430	9.435	39,020	1.5x	2.94x	19,337	19,683	50%	52%	59%	9.580	-1.52%	-5.18%	9.390	10.010	-2.02%	
12:21	9.435	9.440	9.430	9.430	27,610	1.0x	2.93x	24,900	2,710	90%	59%	61%	9.580	-1.57%	-5.23%	9.390	10.010	-2.08%	
12:22	9.435	9.440	9.425	9.435	79,283	3.6x	2.93x	46,158	33,125	58%	59%	61%	9.579	-1.51%	-5.18%	9.390	10.010	-2.02%	
12:23	9.435	9.450	9.420	9.450	69,068	3.7x	2.93x	58,330	10,738	84%	68%	62%	9.579	-1.34%	-5.03%	9.390	10.010	-1.87%	
12:24	9.450	9.475	9.445	9.475	48,041	2.6x	2.93x	33,636	14,405	70%	69%	64%	9.578	-1.08%	-4.77%	9.390	10.010	-1.61%	
12:25	9.475	9.475	9.460	9.460	42,204	1.9x	2.93x	17,989	24,215	43%	68%	64%	9.578	-1.23%	-4.92%	9.390	10.010	-1.77%	
12:26	9.455	9.475	9.455	9.475	29,060	1.6x	2.92x	16,523	12,537	57%	64%	64%	9.578	-1.07%	-4.77%	9.390	10.010	-1.61%	
12:27	9.475	9.486	9.470	9.470	72,060	4.4x	2.93x	29,337	42,723	41%	60%	62%	9.577	-1.12%	-4.82%	9.390	10.010	-1.66%	
12:28	9.475	9.475	9.460	9.460	25,570	1.3x	2.92x	9,776	15,794	38%	49%	60%	9.577	-1.22%	-4.92%	9.390	10.010	-1.77%	
12:29	9.455	9.470	9.455	9.455	34,327	2.0x	2.92x	18,670	15,657	54%	45%	60%	9.577	-1.27%	-4.97%	9.390	10.010	-1.82%	
12:30	9.455	9.470	9.455	9.455	30,904	1.6x	2.91x	13,309	17,595	43%	46%	57%	9.577	-1.27%	-4.97%	9.390	10.010	-1.82%	
12:31	9.460	9.470	9.455	9.465	36,773	1.7x	2.91x	23,250	13,523	63%	47%	58%	9.576	-1.16%	-4.87%	9.390	10.010	-1.71%	
12:32	9.465	9.465	9.455	9.460	35,153	1.7x	2.90x	15,348	19,805	44%	49%	57%	9.576	-1.21%	-4.93%	9.390	10.010	-1.77%	
12:33	9.460	9.480	9.455	9.475	73,067	3.4x	2.91x	36,249	36,818	50%	51%	56%	9.576	-1.05%	-4.77%	9.390	10.010	-1.61%	
12:34	9.475	9.480	9.460	9.460	43,442	1.8x	2.90x	12,894	30,548	30%	46%	55%	9.575	-1.20%	-4.92%	9.390	10.010	-1.76%	
12:35	9.465	9.470	9.453	9.465	25,858	1.7x	2.90x	14,206	11,652	55%	48%	55%	9.575	-1.15%	-4.87%	9.390	10.010	-1.71%	
12:36	9.470	9.475	9.465	9.470	36,480	2.0x	2.89x	22,293	14,187	61%	47%	54%	9.575	-1.09%	-4.82%	9.390	10.010	-1.66%	
12:37	9.470	9.475	9.460	9.465	44,495	2.1x	2.89x	14,834	29,661	33%	45%	52%	9.575	-1.14%	-4.87%	9.390	10.010	-1.71%	
12:38	9.465	9.470	9.460	9.460	19,438	0.7x	2.88x	9,617	9,821	49%	44%	48%	9.574	-1.19%	-4.92%	9.390	10.010	-1.77%	
12:39	9.468	9.468	9.431	9.440	69,244	3.5x	2.88x	36,392	32,852	53%	50%	47%	9.574	-1.40%	-5.13%	9.390	10.010	-1.97%	
12:40	9.447	9.450	9.440	9.445	9,044	0.4x	2.87x	4,607	4,437	51%	49%	47%	9.574	-1.34%	-5.08%	9.390	10.010	-1.92%	
12:41	9.445	9.445	9.425	9.425	43,052	2.9x	2.87x	25,346	17,706	59%	49%	48%	9.573	-1.55%	-5.28%	9.390	10.010	-2.13%	
12:42	9.430	9.445	9.425	9.440	51,489	3.7x	2.87x	41,273	10,216	80%	61%	52%	9.573	-1.39%	-5.13%	9.390	10.010	-1.97%	
12:43	9.440	9.440	9.430	9.430	26,303	1.3x	2.87x	18,829	7,474	72%	63%	53%	9.573	-1.49%	-5.23%	9.390	10.010	-2.08%	
12:44	9.435	9.450	9.435	9.440	51,986	4.5x	2.87x	38,546	13,440	74%	71%	55%	9.572	-1.38%	-5.12%	9.390	10.010	-1.97%	
12:45	9.445	9.445	9.435	9.440	41,618	1.9x	2.87x	25,758	15,860	62%	70%	56%	9.572	-1.38%	-5.13%	9.390	10.010	-1.97%	
12:46	9.440	9.445	9.420	9.430	38,969	2.1x	2.86x	20,616	18,353	53%	69%	55%	9.571	-1.48%	-5.23%	9.390	10.010	-2.08%	
12:47	9.435	9.435	9.420	9.425	21,278	1.4x	2.86x	9,354	11,924	44%	63%	56%	9.571	-1.53%	-5.28%	9.390	10.010	-2.13%	
12:48	9.425	9.440	9.425	9.435	23,508	1.0x	2.85x	18,574	4,934	79%	64%	57%	9.571	-1.42%	-5.18%	9.390	10.010	-2.02%	
12:49	9.435	9.440	9.430	9.435	17,528	0.8x	2.84x	17,065	463	97%	64%	61%	9.571	-1.42%	-5.18%	9.390	10.010	-2.02%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 12:50..13:29 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
12:50	9.430	9.435	9.420	9.435	110,869	3.6x	2.85x	57,701	53,168	52%	58%	60%	9.570	-1.41%	-5.18%	9.390	10.010	-2.02%	
12:51	9.435	9.438	9.420	9.428	40,886	1.2x	2.84x	21,720	19,166	53%	58%	59%	9.570	-1.48%	-5.25%	9.390	10.010	-2.10%	
12:52	9.425	9.440	9.420	9.440	26,034	0.8x	2.83x	17,783	8,251	68%	61%	61%	9.569	-1.35%	-5.13%	9.390	10.010	-1.98%	
12:53	9.435	9.440	9.430	9.435	30,584	1.5x	2.82x	12,000	18,584	39%	56%	61%	9.569	-1.40%	-5.18%	9.390	10.010	-2.02%	
12:54	9.430	9.430	9.420	9.425	44,072	2.6x	2.82x	20,805	23,267	47%	51%	61%	9.569	-1.50%	-5.28%	9.390	10.010	-2.13%	
12:55	9.430	9.450	9.425	9.440	53,713	2.7x	2.82x	28,948	24,765	54%	52%	60%	9.568	-1.34%	-5.12%	9.390	10.010	-1.97%	
12:56	9.444	9.450	9.425	9.425	53,963	1.1x	2.80x	31,951	22,012	59%	54%	60%	9.568	-1.49%	-5.28%	9.390	10.010	-2.13%	
12:57	9.430	9.445	9.430	9.445	35,428	1.5x	2.80x	32,665	2,763	92%	58%	60%	9.567	-1.28%	-5.08%	9.390	10.010	-1.92%	
12:58	9.445	9.445	9.430	9.435	25,732	1.4x	2.79x	12,735	12,997	49%	60%	59%	9.567	-1.38%	-5.18%	9.390	10.010	-2.02%	
12:59	9.435	9.460	9.435	9.455	121,169	4.1x	2.80x	103,909	17,260	86%	72%	63%	9.566	-1.16%	-4.97%	9.390	10.010	-1.82%	
13:00	9.455	9.460	9.454	9.460	40,760	1.1x	2.79x	29,241	11,519	72%	76%	64%	9.566	-1.11%	-4.92%	9.390	10.010	-1.77%	
13:01	9.460	9.465	9.440	9.455	120,008	9.7x	2.81x	80,883	39,125	67%	76%	65%	9.565	-1.15%	-4.97%	9.390	10.010	-1.82%	
13:02	9.460	9.475	9.451	9.475	205,138	11.0x	2.83x	165,368	39,770	81%	76%	69%	9.564	-0.93%	-4.77%	9.390	10.010	-1.61%	
13:03	9.475	9.480	9.465	9.480	58,181	3.7x	2.83x	35,260	22,921	61%	76%	68%	9.564	-0.88%	-4.72%	9.390	10.010	-1.56%	
13:04	9.480	9.486	9.470	9.475	20,810	1.8x	2.83x	9,972	10,838	48%	72%	67%	9.564	-0.93%	-4.77%	9.390	10.010	-1.61%	
13:05	9.475	9.500	9.475	9.490	44,566	2.5x	2.83x	23,340	21,226	52%	70%	68%	9.563	-0.77%	-4.62%	9.390	10.010	-1.45%	
13:06	9.490	9.520	9.485	9.510	34,948	2.1x	2.83x	16,841	18,107	48%	69%	68%	9.563	-0.56%	-4.42%	9.390	10.010	-1.25%	
13:07	9.500	9.500	9.492	9.495	9,383	0.8x	2.82x	1,107	8,276	12%	52%	67%	9.563	-0.71%	-4.57%	9.390	10.010	-1.40%	
13:08	9.495	9.515	9.490	9.500	84,850	4.6x	2.83x	54,516	30,334	64%	54%	68%	9.563	-0.66%	-4.52%	9.390	10.010	-1.35%	
13:09	9.505	9.510	9.500	9.505	21,903	1.2x	2.83x	13,242	8,661	60%	56%	69%	9.563	-0.61%	-4.47%	9.390	10.010	-1.30%	
13:10	9.505	9.510	9.495	9.505	34,771	1.8x	2.82x	16,909	17,862	49%	55%	69%	9.563	-0.60%	-4.47%	9.390	10.010	-1.30%	
13:11	9.505	9.540	9.505	9.535	66,789	4.5x	2.83x	52,898	13,891	79%	64%	70%	9.563	-0.29%	-4.17%	9.390	10.010	-0.99%	
13:12	9.535	9.550	9.525	9.545	41,598	1.2x	2.82x	25,180	16,418	61%	65%	69%	9.563	-0.18%	-4.07%	9.390	10.010	-0.88%	
13:13	9.550	9.550	9.540	9.547	36,422	1.7x	2.81x	21,973	14,449	60%	65%	69%	9.563	-0.16%	-4.05%	9.390	10.010	-0.86%	
13:14	9.550	9.550	9.535	9.540	41,998	2.9x	2.81x	23,939	18,059	57%	64%	66%	9.563	-0.24%	-4.12%	9.390	10.010	-0.93%	
13:15	9.540	9.550	9.525	9.546	27,539	1.7x	2.81x	17,658	9,881	64%	66%	66%	9.562	-0.18%	-4.07%	9.390	10.010	-0.88%	
13:16	9.545	9.550	9.535	9.540	21,681	1.1x	2.81x	5,727	15,954	26%	56%	64%	9.562	-0.23%	-4.12%	9.390	10.010	-0.93%	
13:17	9.535	9.540	9.530	9.540	5,428	0.3x	2.80x	2,292	3,136	42%	54%	58%	9.562	-0.24%	-4.12%	9.390	10.010	-0.94%	
13:18	9.530	9.540	9.520	9.525	36,401	3.1x	2.80x	23,859	12,542	66%	55%	58%	9.562	-0.39%	-4.27%	9.390	10.010	-1.09%	
13:19	9.525	9.546	9.520	9.545	46,236	3.5x	2.80x	42,966	3,270	93%	67%	62%	9.562	-0.18%	-4.07%	9.390	10.010	-0.88%	
13:20	9.545	9.590	9.545	9.580	129,761	9.0x	2.81x	95,694	34,067	74%	71%	65%	9.562	+0.19%	-3.71%	9.390	10.010	-0.52%	
13:21	9.585	9.590	9.580	9.590	32,399	1.4x	2.81x	16,752	15,647	52%	73%	65%	9.562	+0.29%	-3.62%	9.390	10.010	-0.42%	
13:22	9.585	9.625	9.585	9.625	75,059	4.2x	2.81x	60,251	14,808	80%	75%	67%	9.563	+0.65%	-3.27%	9.390	10.010	-0.05%	
13:23	9.630	9.640	9.615	9.640	59,779	4.0x	2.82x	38,558	21,221	65%	74%	68%	9.563	+0.81%	-3.12%	9.390	10.010	+0.10%	
13:24	9.635	9.635	9.610	9.625	38,365	2.9x	2.82x	28,691	9,674	75%	72%	68%	9.563	+0.65%	-3.27%	9.390	10.010	-0.05%	
13:25	9.625	9.625	9.620	9.625	7,705	0.5x	2.81x	4,170	3,535	54%	70%	69%	9.563	+0.65%	-3.27%	9.390	10.010	-0.05%	
13:26	9.625	9.635	9.620	9.635	102,162	6.5x	2.82x	24,569	77,593	24%	55%	62%	9.563	+0.75%	-3.17%	9.390	10.010	+0.05%	
13:27	9.635	9.670	9.635	9.645	104,567	7.0x	2.83x	63,274	41,293	61%	51%	61%	9.564	+0.85%	-3.07%	9.390	10.010	+0.16%	
13:28	9.645	9.655	9.645	9.654	43,023	4.2x	2.83x	14,499	28,524	34%	46%	60%	9.564	+0.94%	-2.98%	9.390	10.010	+0.25%	
13:29	9.655	9.670	9.644	9.655	82,310	4.2x	2.84x	47,061	35,249	57%	45%	60%	9.565	+0.95%	-2.96%	9.390	10.010	+0.26%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 13:30..14:09 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
13:30	9.655	9.669	9.630	9.635	71,916	2.8x	2.84x	16,539	55,377	23%	41%	57%	9.565	+0.73%	-3.17%	9.390	10.010	+0.05%	
13:31	9.640	9.660	9.639	9.655	46,291	2.6x	2.84x	33,971	12,320	73%	50%	58%	9.565	+0.94%	-2.96%	9.390	10.010	+0.26%	
13:32	9.655	9.680	9.643	9.645	76,978	4.5x	2.84x	46,535	30,443	60%	49%	58%	9.565	+0.83%	-3.07%	9.390	10.010	+0.16%	
13:33	9.645	9.655	9.645	9.655	20,965	1.3x	2.84x	12,826	8,139	61%	53%	58%	9.566	+0.93%	-2.96%	9.390	10.010	+0.26%	
13:34	9.655	9.670	9.650	9.669	13,804	0.8x	2.83x	7,806	5,998	57%	51%	56%	9.566	+1.08%	-2.82%	9.390	10.010	+0.40%	
13:35	9.665	9.670	9.655	9.655	18,234	1.0x	2.82x	6,288	11,946	34%	61%	53%	9.566	+0.93%	-2.96%	9.390	10.010	+0.26%	
13:36	9.655	9.655	9.640	9.645	5,663	0.3x	2.82x	2,743	2,920	48%	56%	53%	9.566	+0.83%	-3.07%	9.390	10.010	+0.16%	
13:37	9.645	9.645	9.610	9.615	60,749	3.3x	2.82x	10,226	50,523	17%	33%	48%	9.566	+0.51%	-3.37%	9.390	10.010	-0.16%	
13:38	9.615	9.620	9.605	9.605	48,261	3.3x	2.82x	12,459	35,802	26%	27%	45%	9.566	+0.41%	-3.47%	9.390	10.010	-0.26%	
13:39	9.605	9.620	9.605	9.620	25,934	1.0x	2.81x	21,048	4,886	81%	33%	44%	9.566	+0.56%	-3.32%	9.390	10.010	-0.10%	
13:40	9.610	9.620	9.605	9.610	28,511	1.5x	2.81x	17,974	10,537	63%	38%	45%	9.566	+0.46%	-3.42%	9.390	10.010	-0.21%	
13:41	9.615	9.615	9.600	9.605	14,261	0.7x	2.80x	8,649	5,612	61%	40%	49%	9.566	+0.40%	-3.47%	9.390	10.010	-0.26%	
13:42	9.601	9.605	9.600	9.600	5,255	0.4x	2.80x	3,251	2,004	62%	52%	47%	9.566	+0.35%	-3.52%	9.390	10.010	-0.31%	
13:43	9.606	9.685	9.600	9.675	312,555	18.1x	2.84x	236,135	76,420	76%	74%	58%	9.568	+1.12%	-2.76%	9.390	10.010	+0.47%	
13:44	9.675	9.690	9.660	9.675	139,959	10.5x	2.85x	100,419	39,540	72%	73%	60%	9.569	+1.11%	-2.76%	9.390	10.010	+0.47%	
13:45	9.680	9.700	9.660	9.700	121,826	6.8x	2.86x	94,327	27,499	77%	75%	65%	9.569	+1.36%	-2.51%	9.390	10.010	+0.72%	
13:46	9.695	9.700	9.680	9.700	37,406	2.3x	2.86x	22,884	14,522	61%	74%	65%	9.570	+1.36%	-2.51%	9.390	10.010	+0.73%	
13:47	9.700	9.700	9.680	9.695	35,247	2.3x	2.86x	23,524	11,723	67%	74%	65%	9.570	+1.31%	-2.56%	9.390	10.010	+0.67%	
13:48	9.690	9.700	9.675	9.675	63,932	4.6x	2.86x	22,648	41,284	35%	66%	63%	9.570	+1.10%	-2.76%	9.390	10.010	+0.47%	
13:49	9.670	9.670	9.645	9.645	28,106	1.6x	2.86x	6,816	21,290	24%	59%	62%	9.570	+0.78%	-3.07%	9.390	10.010	+0.16%	
13:50	9.645	9.650	9.635	9.635	14,511	1.2x	2.86x	9,348	5,163	64%	48%	63%	9.570	+0.68%	-3.17%	9.390	10.010	+0.05%	
13:51	9.630	9.650	9.625	9.650	56,729	2.5x	2.86x	28,742	27,987	51%	46%	62%	9.571	+0.83%	-3.02%	9.390	10.010	+0.21%	
13:52	9.650	9.650	9.625	9.630	28,654	1.6x	2.85x	9,163	19,491	32%	40%	64%	9.571	+0.62%	-3.22%	9.390	10.010	+0.00%	
13:53	9.630	9.637	9.615	9.615	27,602	1.6x	2.85x	14,414	13,188	52%	44%	66%	9.571	+0.46%	-3.37%	9.390	10.010	-0.16%	
13:54	9.615	9.620	9.610	9.610	22,461	1.4x	2.85x	11,976	10,485	53%	49%	65%	9.571	+0.41%	-3.42%	9.390	10.010	-0.21%	
13:55	9.610	9.620	9.605	9.610	25,836	1.6x	2.84x	21,264	4,572	82%	53%	66%	9.571	+0.41%	-3.42%	9.390	10.010	-0.21%	
13:56	9.620	9.620	9.610	9.615	14,184	1.0x	2.84x	11,915	2,269	84%	58%	66%	9.571	+0.46%	-3.37%	9.390	10.010	-0.16%	
13:57	9.615	9.640	9.615	9.638	26,546	1.7x	2.84x	20,130	6,416	76%	68%	66%	9.571	+0.70%	-3.13%	9.390	10.010	+0.09%	
13:58	9.640	9.640	9.620	9.630	16,081	0.9x	2.83x	7,331	8,750	46%	69%	61%	9.571	+0.62%	-3.22%	9.390	10.010	+0.00%	
13:59	9.625	9.630	9.620	9.630	16,338	1.0x	2.83x	11,250	5,088	69%	73%	59%	9.571	+0.62%	-3.22%	9.390	10.010	+0.00%	
14:00	9.625	9.635	9.615	9.615	16,975	1.2x	2.82x	9,797	7,178	58%	67%	54%	9.571	+0.46%	-3.37%	9.390	10.010	-0.16%	
14:01	9.615	9.630	9.610	9.625	42,512	2.1x	2.82x	33,432	9,080	79%	69%	55%	9.571	+0.56%	-3.27%	9.390	10.010	-0.05%	
14:02	9.630	9.630	9.600	9.625	99,152	4.9x	2.83x	28,542	70,610	29%	47%	49%	9.571	+0.56%	-3.27%	9.390	10.010	-0.05%	
14:03	9.626	9.655	9.626	9.650	33,661	3.0x	2.83x	17,598	16,063	52%	48%	52%	9.572	+0.82%	-3.02%	9.390	10.010	+0.21%	
14:04	9.655	9.655	9.620	9.620	25,671	1.7x	2.83x	6,280	19,391	24%	44%	52%	9.572	+0.51%	-3.32%	9.390	10.010	-0.10%	
14:05	9.625	9.625	9.610	9.610	6,523	0.4x	2.82x	3,970	2,553	61%	43%	51%	9.572	+0.40%	-3.42%	9.390	10.010	-0.21%	
14:06	9.615	9.620	9.605	9.620	66,782	4.3x	2.82x	46,353	20,429	69%	44%	54%	9.572	+0.50%	-3.32%	9.390	10.010	-0.10%	
14:07	9.615	9.620	9.610	9.615	17,342	1.4x	2.82x	16,666	676	96%	61%	57%	9.572	+0.45%	-3.37%	9.390	10.010	-0.16%	
14:08	9.620	9.630	9.620	9.625	12,069	1.2x	2.82x	7,049	5,020	58%	63%	57%	9.572	+0.56%	-3.27%	9.390	10.010	-0.05%	
14:09	9.625	9.625	9.615	9.625	20,894	2.4x	2.82x	17,250	3,644	83%	74%	59%	9.572	+0.55%	-3.27%	9.390	10.010	-0.05%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 14:10..14:49 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:10	9.625	9.625	9.620	9.620	6,740	0.4x	2.81x	2,645	4,095	39%	73%	57%	9.572	+0.50%	-3.32%	9.390	10.010	-0.10%	
14:11	9.625	9.625	9.610	9.620	11,569	0.5x	2.80x	10,829	740	94%	79%	57%	9.572	+0.50%	-3.32%	9.390	10.010	-0.10%	
14:12	9.615	9.615	9.600	9.610	23,322	0.8x	2.80x	6,355	16,967	27%	59%	54%	9.572	+0.40%	-3.42%	9.390	10.010	-0.21%	
14:13	9.601	9.605	9.590	9.600	51,392	3.0x	2.80x	11,860	39,532	23%	43%	51%	9.572	+0.29%	-3.52%	9.390	10.010	-0.31%	
14:14	9.595	9.620	9.595	9.615	35,829	2.7x	2.80x	24,799	11,030	69%	44%	52%	9.572	+0.45%	-3.37%	9.390	10.010	-0.16%	
14:15	9.615	9.615	9.605	9.605	13,681	1.3x	2.79x	6,107	7,574	45%	44%	51%	9.572	+0.34%	-3.47%	9.390	10.010	-0.26%	
14:16	9.605	9.610	9.600	9.605	20,845	1.6x	2.79x	15,383	5,462	74%	44%	50%	9.572	+0.34%	-3.47%	9.390	10.010	-0.26%	
14:17	9.605	9.608	9.600	9.600	6,430	0.7x	2.79x	2,368	4,062	37%	47%	55%	9.572	+0.29%	-3.52%	9.390	10.010	-0.31%	
14:18	9.600	9.610	9.595	9.600	37,765	1.7x	2.79x	22,229	15,536	59%	62%	56%	9.572	+0.29%	-3.52%	9.390	10.010	-0.31%	
14:19	9.600	9.605	9.595	9.600	45,396	2.6x	2.78x	40,539	4,857	89%	70%	62%	9.572	+0.29%	-3.52%	9.390	10.010	-0.31%	
14:20	9.600	9.610	9.600	9.605	31,559	2.6x	2.78x	23,443	8,116	74%	73%	63%	9.572	+0.34%	-3.47%	9.390	10.010	-0.26%	
14:21	9.605	9.605	9.584	9.595	19,482	1.8x	2.78x	12,742	6,740	65%	72%	62%	9.572	+0.24%	-3.57%	9.390	10.010	-0.36%	
14:22	9.595	9.595	9.585	9.595	24,557	1.5x	2.78x	7,676	16,881	31%	67%	58%	9.572	+0.24%	-3.57%	9.390	10.010	-0.36%	
14:23	9.590	9.595	9.585	9.595	51,634	5.3x	2.78x	16,675	34,959	32%	59%	55%	9.572	+0.24%	-3.57%	9.390	10.010	-0.36%	
14:24	9.595	9.600	9.585	9.595	39,384	1.8x	2.78x	22,518	16,866	57%	50%	54%	9.573	+0.23%	-3.57%	9.390	10.010	-0.36%	
14:25	9.595	9.605	9.585	9.585	81,912	2.8x	2.78x	37,568	44,344	46%	45%	53%	9.573	+0.13%	-3.67%	9.390	10.010	-0.47%	
14:26	9.590	9.600	9.590	9.600	24,845	1.2x	2.78x	20,843	4,002	84%	47%	53%	9.573	+0.29%	-3.52%	9.390	10.010	-0.31%	
14:27	9.600	9.620	9.600	9.615	49,794	2.6x	2.78x	36,919	12,875	74%	54%	56%	9.573	+0.44%	-3.37%	9.390	10.010	-0.16%	
14:28	9.615	9.630	9.610	9.615	26,540	1.9x	2.77x	18,433	8,107	69%	61%	60%	9.573	+0.44%	-3.37%	9.390	10.010	-0.16%	
14:29	9.615	9.616	9.610	9.615	9,365	0.5x	2.77x	4,455	4,910	48%	61%	60%	9.573	+0.44%	-3.37%	9.390	10.010	-0.16%	
14:30	9.612	9.615	9.600	9.600	61,481	3.7x	2.77x	41,282	20,199	67%	71%	61%	9.573	+0.28%	-3.52%	9.390	10.010	-0.31%	
14:31	9.605	9.607	9.595	9.595	19,035	1.1x	2.77x	10,868	8,167	57%	67%	60%	9.573	+0.23%	-3.57%	9.390	10.010	-0.36%	
14:32	9.595	9.595	9.580	9.590	41,023	3.4x	2.77x	27,095	13,928	66%	65%	61%	9.573	+0.18%	-3.62%	9.390	10.010	-0.42%	
14:33	9.595	9.595	9.585	9.595	28,188	2.4x	2.77x	14,640	13,548	52%	62%	61%	9.573	+0.23%	-3.57%	9.390	10.010	-0.36%	
14:34	9.595	9.610	9.595	9.609	41,502	3.0x	2.77x	32,925	8,577	79%	66%	60%	9.573	+0.37%	-3.43%	9.390	10.010	-0.22%	
14:35	9.610	9.615	9.610	9.615	16,954	1.1x	2.76x	10,496	6,458	62%	65%	59%	9.573	+0.44%	-3.37%	9.390	10.010	-0.16%	
14:36	9.615	9.645	9.615	9.640	73,786	6.9x	2.77x	48,781	25,005	66%	66%	60%	9.573	+0.70%	-3.12%	9.390	10.010	+0.10%	
14:37	9.640	9.665	9.635	9.655	73,510	5.3x	2.77x	33,795	39,715	46%	60%	59%	9.574	+0.85%	-2.96%	9.390	10.010	+0.26%	
14:38	9.655	9.655	9.625	9.625	54,238	6.7x	2.78x	17,670	36,568	33%	55%	59%	9.574	+0.54%	-3.27%	9.390	10.010	-0.05%	
14:39	9.630	9.649	9.625	9.645	31,258	2.8x	2.78x	20,850	10,408	67%	53%	59%	9.574	+0.74%	-3.07%	9.390	10.010	+0.16%	
14:40	9.645	9.645	9.625	9.625	26,008	1.7x	2.78x	10,843	15,165	42%	51%	61%	9.574	+0.53%	-3.27%	9.390	10.010	-0.05%	
14:41	9.625	9.630	9.614	9.615	25,001	1.4x	2.77x	13,376	11,625	54%	46%	59%	9.574	+0.43%	-3.37%	9.390	10.010	-0.16%	
14:42	9.610	9.620	9.600	9.600	37,627	2.7x	2.77x	16,853	20,774	45%	46%	57%	9.574	+0.27%	-3.52%	9.390	10.010	-0.31%	
14:43	9.595	9.600	9.590	9.595	33,284	1.6x	2.77x	29,979	3,305	90%	60%	58%	9.574	+0.22%	-3.57%	9.390	10.010	-0.36%	
14:44	9.590	9.605	9.585	9.595	111,914	7.4x	2.78x	72,697	39,217	65%	61%	60%	9.574	+0.22%	-3.57%	9.390	10.010	-0.36%	
14:45	9.590	9.600	9.585	9.595	26,719	1.7x	2.78x	17,148	9,571	64%	64%	59%	9.574	+0.22%	-3.57%	9.390	10.010	-0.36%	
14:46	9.595	9.605	9.595	9.605	26,284	1.7x	2.77x	20,673	5,611	79%	67%	60%	9.574	+0.32%	-3.47%	9.390	10.010	-0.26%	
14:47	9.605	9.615	9.600	9.615	11,944	0.6x	2.77x	9,533	2,411	80%	71%	60%	9.574	+0.43%	-3.37%	9.390	10.010	-0.16%	
14:48	9.620	9.620	9.610	9.615	6,223	0.4x	2.76x	3,825	2,398	61%	68%	60%	9.574	+0.43%	-3.37%	9.390	10.010	-0.16%	
14:49	9.615	9.620	9.610	9.614	22,647	0.8x	2.76x	7,379	15,268	33%	62%	58%	9.574	+0.41%	-3.38%	9.390	10.010	-0.17%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 14:50..15:29 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	RVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
14:50	9.615	9.620	9.605	9.605	42,090	2.1x	2.75x	22,715	19,375	54%	59%	57%	9.574	+0.32%	-3.47%	9.390	10.010	-0.26%	
14:51	9.600	9.605	9.590	9.605	33,609	1.3x	2.75x	20,488	13,121	61%	55%	57%	9.574	+0.32%	-3.47%	9.390	10.010	-0.26%	
14:52	9.605	9.605	9.595	9.595	12,461	0.7x	2.74x	5,707	6,754	46%	51%	58%	9.574	+0.21%	-3.57%	9.390	10.010	-0.36%	
14:53	9.595	9.615	9.595	9.610	43,323	2.1x	2.74x	36,386	6,937	84%	60%	63%	9.574	+0.37%	-3.42%	9.390	10.010	-0.21%	
14:54	9.615	9.615	9.600	9.610	65,029	4.6x	2.75x	22,874	42,155	35%	55%	59%	9.575	+0.37%	-3.42%	9.390	10.010	-0.21%	
14:55	9.610	9.615	9.595	9.595	11,432	0.5x	2.74x	3,887	7,545	34%	54%	60%	9.575	+0.21%	-3.57%	9.390	10.010	-0.36%	
14:56	9.590	9.615	9.590	9.607	55,084	2.3x	2.74x	42,064	13,020	76%	59%	62%	9.575	+0.34%	-3.44%	9.390	10.010	-0.23%	
14:57	9.610	9.620	9.600	9.605	64,776	4.3x	2.74x	22,557	42,219	35%	53%	60%	9.575	+0.32%	-3.47%	9.390	10.010	-0.26%	
14:58	9.606	9.620	9.606	9.615	21,890	1.3x	2.74x	17,627	4,263	81%	50%	59%	9.575	+0.42%	-3.37%	9.390	10.010	-0.16%	
14:59	9.615	9.635	9.610	9.635	38,641	2.1x	2.74x	27,394	11,247	71%	59%	58%	9.575	+0.63%	-3.17%	9.390	10.010	+0.05%	
15:00	9.635	9.645	9.625	9.645	31,120	1.1x	2.73x	14,453	16,667	46%	59%	57%	9.575	+0.73%	-3.07%	9.390	10.010	+0.16%	
15:01	9.645	9.645	9.630	9.635	22,779	1.2x	2.73x	5,707	17,072	25%	49%	54%	9.575	+0.63%	-3.17%	9.390	10.010	+0.05%	
15:02	9.635	9.640	9.630	9.630	28,039	1.7x	2.72x	865	27,174	3%	46%	51%	9.575	+0.57%	-3.22%	9.390	10.010	+0.00%	
15:03	9.635	9.650	9.630	9.645	39,135	2.7x	2.72x	14,292	24,843	37%	39%	50%	9.575	+0.73%	-3.07%	9.390	10.010	+0.16%	
15:04	9.645	9.650	9.645	9.645	9,018	0.7x	2.72x	7,319	1,699	81%	33%	51%	9.575	+0.73%	-3.07%	9.390	10.010	+0.16%	
15:05	9.645	9.670	9.635	9.655	75,262	4.4x	2.72x	38,181	37,081	51%	38%	51%	9.576	+0.83%	-2.96%	9.390	10.010	+0.26%	
15:06	9.655	9.660	9.645	9.645	31,365	1.5x	2.72x	10,368	20,997	33%	39%	49%	9.576	+0.72%	-3.07%	9.390	10.010	+0.16%	
15:07	9.645	9.650	9.635	9.645	68,663	2.9x	2.72x	38,699	29,964	56%	49%	50%	9.576	+0.72%	-3.07%	9.390	10.010	+0.16%	
15:08	9.645	9.645	9.635	9.635	29,798	1.9x	2.72x	14,601	15,197	49%	51%	47%	9.576	+0.62%	-3.17%	9.390	10.010	+0.05%	
15:09	9.640	9.640	9.630	9.635	16,084	1.6x	2.72x	3,873	12,211	24%	48%	48%	9.576	+0.62%	-3.17%	9.390	10.010	+0.05%	
15:10	9.635	9.645	9.635	9.645	25,779	1.6x	2.72x	15,079	10,700	58%	48%	49%	9.576	+0.72%	-3.07%	9.390	10.010	+0.16%	
15:11	9.645	9.665	9.635	9.665	60,639	4.0x	2.72x	40,658	19,981	67%	56%	48%	9.576	+0.93%	-2.86%	9.390	10.010	+0.36%	
15:12	9.665	9.675	9.660	9.660	74,224	5.3x	2.72x	36,351	37,873	49%	54%	50%	9.577	+0.87%	-2.91%	9.390	10.010	+0.31%	
15:13	9.660	9.670	9.650	9.665	59,181	3.4x	2.72x	39,384	19,797	67%	57%	50%	9.577	+0.92%	-2.86%	9.390	10.010	+0.36%	
15:14	9.665	9.670	9.665	9.665	9,350	0.5x	2.72x	7,753	1,597	83%	61%	50%	9.577	+0.92%	-2.86%	9.390	10.010	+0.36%	
15:15	9.665	9.750	9.660	9.735	298,385	18.5x	2.75x	237,962	60,423	80%	72%	60%	9.579	+1.63%	-2.16%	9.390	10.010	+1.09%	
15:16	9.735	9.735	9.720	9.725	130,550	9.5x	2.76x	40,992	89,558	31%	63%	57%	9.580	+1.52%	-2.26%	9.390	10.010	+0.99%	
15:17	9.730	9.730	9.720	9.725	14,672	0.9x	2.76x	3,544	11,128	24%	64%	58%	9.580	+1.52%	-2.26%	9.390	10.010	+0.99%	
15:18	9.725	9.730	9.720	9.720	21,460	1.4x	2.76x	8,255	13,205	38%	63%	59%	9.580	+1.46%	-2.31%	9.390	10.010	+0.93%	
15:19	9.720	9.730	9.720	9.725	69,543	4.1x	2.76x	8,614	60,929	12%	56%	55%	9.580	+1.51%	-2.26%	9.390	10.010	+0.99%	
15:20	9.725	9.730	9.710	9.725	84,448	4.9x	2.76x	18,351	66,097	22%	25%	53%	9.581	+1.50%	-2.26%	9.390	10.010	+0.99%	
15:21	9.725	9.725	9.700	9.715	81,726	5.3x	2.77x	26,390	55,336	32%	24%	52%	9.581	+1.40%	-2.36%	9.390	10.010	+0.88%	
15:22	9.720	9.720	9.700	9.705	22,336	1.4x	2.77x	7,490	14,846	34%	25%	51%	9.581	+1.29%	-2.46%	9.390	10.010	+0.78%	
15:23	9.705	9.710	9.690	9.707	70,581	4.0x	2.77x	47,297	23,284	67%	33%	52%	9.582	+1.30%	-2.45%	9.390	10.010	+0.79%	
15:24	9.710	9.720	9.705	9.715	45,012	4.1x	2.77x	33,719	11,293	75%	44%	54%	9.582	+1.39%	-2.36%	9.390	10.010	+0.88%	
15:25	9.710	9.730	9.705	9.725	58,764	5.0x	2.77x	34,800	23,964	59%	54%	54%	9.582	+1.49%	-2.26%	9.390	10.010	+0.99%	
15:26	9.730	9.730	9.715	9.725	42,395	3.7x	2.77x	11,307	31,088	27%	56%	52%	9.583	+1.49%	-2.26%	9.390	10.010	+0.99%	
15:27	9.725	9.725	9.710	9.710	43,800	3.2x	2.78x	9,877	33,923	23%	53%	51%	9.583	+1.33%	-2.41%	9.390	10.010	+0.83%	
15:28	9.715	9.715	9.680	9.685	101,869	8.3x	2.78x	41,159	60,710	40%	45%	49%	9.583	+1.06%	-2.66%	9.390	10.010	+0.57%	
15:29	9.685	9.690	9.660	9.660	150,921	7.3x	2.79x	91,214	59,707	60%	47%	50%	9.584	+0.79%	-2.91%	9.390	10.010	+0.31%	

R11 LOSER #5 EXK 2025-12-01 -- every minute 15:30..15:59 (prev close 9.93, prev low 8.855, ATR 6.3%)

time	open	high	low	close	volume	vol x norm	CVOL so fa	buy vol	sell vol	buy% 1m	buy% 5m	buy% 15m	VWAP	vs VWAP	vs open	day low	day high	vs buy	
15:30	9.665	9.665	9.640	9.645	125,431	3.5x	2.80x	39,922	85,509	32%	42%	40%	9.584	+0.63%	-3.07%	9.390	10.010	+0.16%	
15:31	9.645	9.660	9.640	9.645	103,572	5.1x	2.80x	55,510	48,062	54%	45%	42%	9.585	+0.63%	-3.07%	9.390	10.010	+0.16%	
15:32	9.645	9.646	9.630	9.640	64,580	2.7x	2.80x	29,140	35,440	45%	47%	43%	9.585	+0.58%	-3.12%	9.390	10.010	+0.10%	
15:33	9.635	9.656	9.635	9.640	139,566	6.9x	2.81x	79,815	59,751	57%	51%	44%	9.585	+0.57%	-3.11%	9.390	10.010	+0.10%	
15:34	9.645	9.660	9.640	9.655	76,158	5.2x	2.82x	29,021	47,137	38%	46%	46%	9.585	+0.73%	-2.96%	9.390	10.010	+0.26%	
15:35	9.655	9.660	9.640	9.645	53,283	1.9x	2.81x	12,676	40,607	24%	47%	47%	9.585	+0.62%	-3.07%	9.390	10.010	+0.16%	
15:36	9.645	9.650	9.635	9.635	90,858	6.5x	2.82x	18,689	72,169	21%	40%	46%	9.586	+0.51%	-3.17%	9.390	10.010	+0.05%	
15:37	9.634	9.640	9.600	9.615	185,201	9.4x	2.84x	93,701	91,500	51%	43%	46%	9.586	+0.30%	-3.37%	9.390	10.010	-0.16%	
15:38	9.620	9.645	9.620	9.640	42,868	2.6x	2.84x	24,247	18,621	57%	40%	46%	9.586	+0.56%	-3.12%	9.390	10.010	+0.10%	
15:39	9.640	9.650	9.625	9.630	61,202	3.6x	2.84x	19,419	41,783	32%	39%	44%	9.586	+0.46%	-3.22%	9.390	10.010	+0.00%	
15:40	9.625	9.625	9.605	9.605	98,570	4.8x	2.84x	57,820	40,750	59%	45%	44%	9.586	+0.20%	-3.47%	9.390	10.010	-0.26%	
15:41	9.605	9.605	9.550	9.555	267,275	10.4x	2.86x	94,975	172,300	36%	44%	43%	9.586	-0.32%	-3.97%	9.390	10.010	-0.78%	
15:42	9.555	9.590	9.550	9.585	235,587	10.5x	2.88x	93,857	141,730	40%	41%	43%	9.586	-0.01%	-3.67%	9.390	10.010	-0.47%	
15:43	9.590	9.600	9.580	9.595	72,403	2.0x	2.88x	57,928	14,475	80%	44%	45%	9.586	+0.09%	-3.57%	9.390	10.010	-0.36%	
15:44	9.595	9.600	9.580	9.585	85,320	2.7x	2.88x	58,911	26,409	69%	48%	45%	9.586	-0.01%	-3.67%	9.390	10.010	-0.47%	
15:45	9.580	9.585	9.530	9.545	229,856	7.4x	2.90x	118,936	110,920	52%	48%	47%	9.586	-0.42%	-4.07%	9.390	10.010	-0.88%	
15:46	9.545	9.550	9.510	9.510	67,778	1.3x	2.89x	30,475	37,303	45%	52%	46%	9.586	-0.79%	-4.42%	9.390	10.010	-1.25%	
15:47	9.515	9.550	9.515	9.550	167,582	6.4x	2.90x	124,250	43,332	74%	63%	49%	9.585	-0.37%	-4.02%	9.390	10.010	-0.83%	
15:48	9.545	9.580	9.545	9.565	292,755	9.0x	2.92x	156,998	135,757	54%	58%	49%	9.585	-0.21%	-3.87%	9.390	10.010	-0.67%	
15:49	9.565	9.565	9.520	9.530	199,005	6.0x	2.93x	93,673	105,332	47%	55%	49%	9.585	-0.57%	-4.22%	9.390	10.010	-1.04%	
15:50	9.525	9.540	9.500	9.540	343,438	4.4x	2.94x	192,991	150,447	56%	56%	51%	9.584	-0.46%	-4.12%	9.390	10.010	-0.93%	
15:51	9.534	9.540	9.490	9.495	269,105	5.9x	2.96x	138,558	130,547	51%	56%	52%	9.583	-0.92%	-4.57%	9.390	10.010	-1.40%	
15:52	9.495	9.505	9.470	9.475	296,747	7.0x	2.98x	141,049	155,698	48%	52%	51%	9.582	-1.12%	-4.77%	9.390	10.010	-1.61%	
15:53	9.475	9.505	9.470	9.485	291,012	8.6x	3.00x	136,824	154,188	47%	50%	51%	9.581	-1.00%	-4.67%	9.390	10.010	-1.51%	
15:54	9.485	9.490	9.460	9.465	125,042	3.1x	3.00x	34,367	90,675	27%	49%	50%	9.580	-1.20%	-4.87%	9.390	10.010	-1.71%	
15:55	9.460	9.465	9.440	9.455	478,024	7.6x	3.03x	281,140	196,884	59%	50%	51%	9.578	-1.29%	-4.97%	9.390	10.010	-1.82%	SELL
15:56	9.455	9.470	9.440	9.440	530,730	7.5x	3.07x	281,039	249,691	53%	51%	53%	9.576	-1.42%	-5.13%	9.390	10.010		
15:57	9.445	9.445	9.400	9.415	513,261	5.8x	3.09x	254,367	258,894	50%	51%	53%	9.573	-1.65%	-5.38%	9.390	10.010		
15:58	9.415	9.430	9.410	9.415	526,957	4.0x	3.10x	336,402	190,555	64%	55%	54%	9.570	-1.62%	-5.38%	9.390	10.010		
15:59	9.415	9.435	9.390	9.395	1,393,777	7.0x	3.19x	731,828	661,949	53%	55%	53%	9.563	-1.75%	-5.58%	9.390	10.010		