

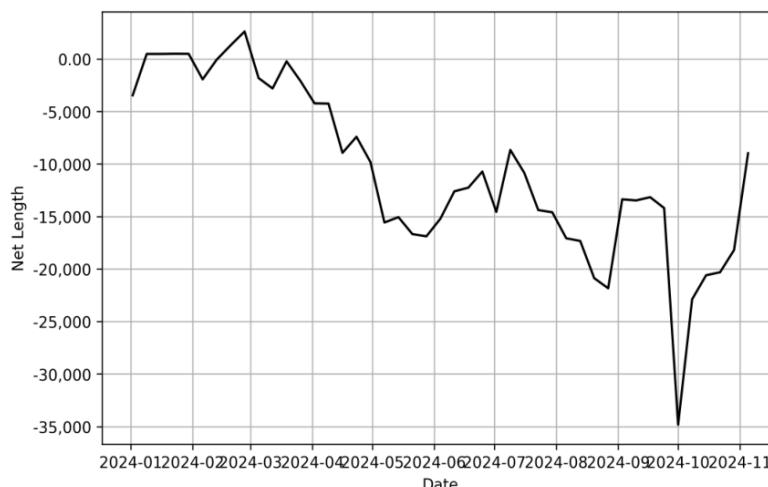
SWAPS COT - SUMMARY POSITIONING CHARTS

FOR MORE INSIGHT, SEE OUR WEEKLY CFTC ANALYSIS REPORT

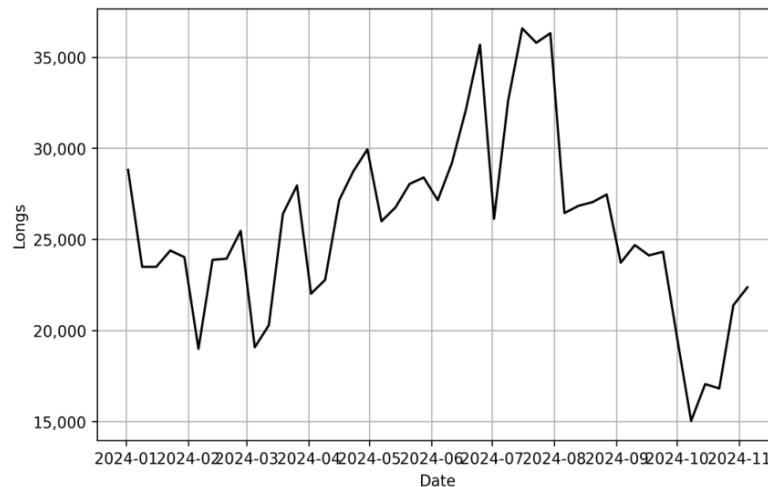


DATED/BRENT

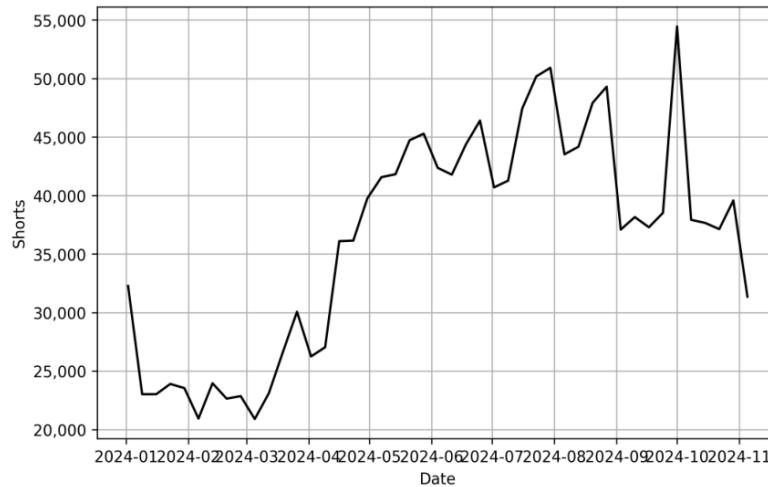
MANAGED MONEY
WoW: +9,209 lots



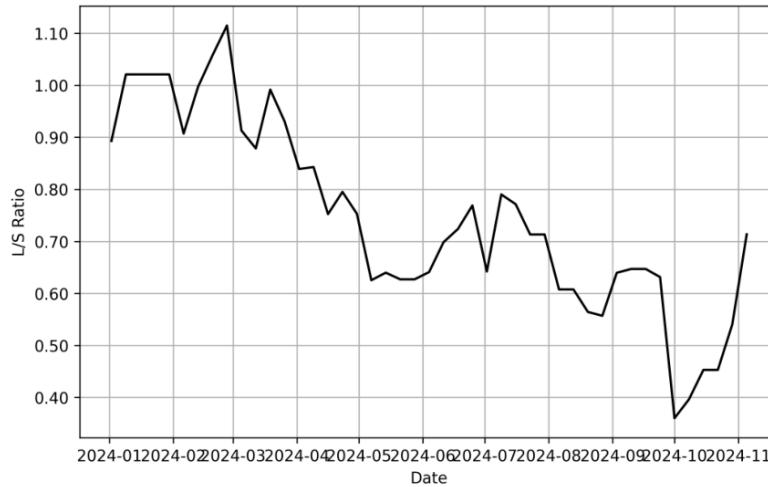
WoW: +986 lots



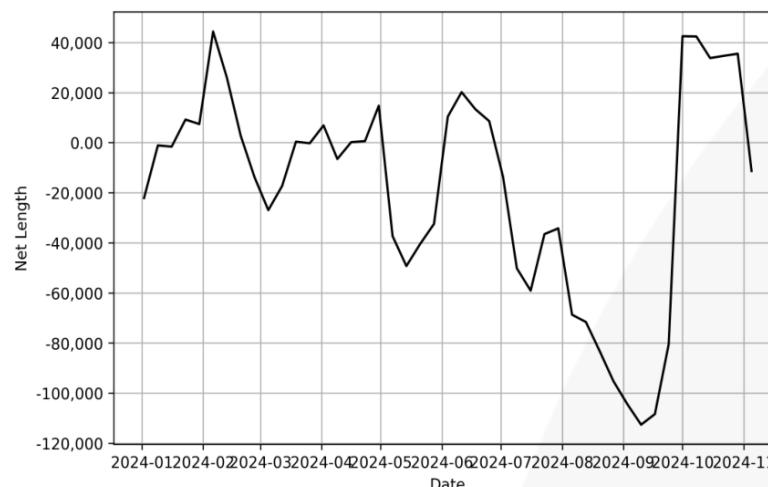
WoW: -8,222 lots



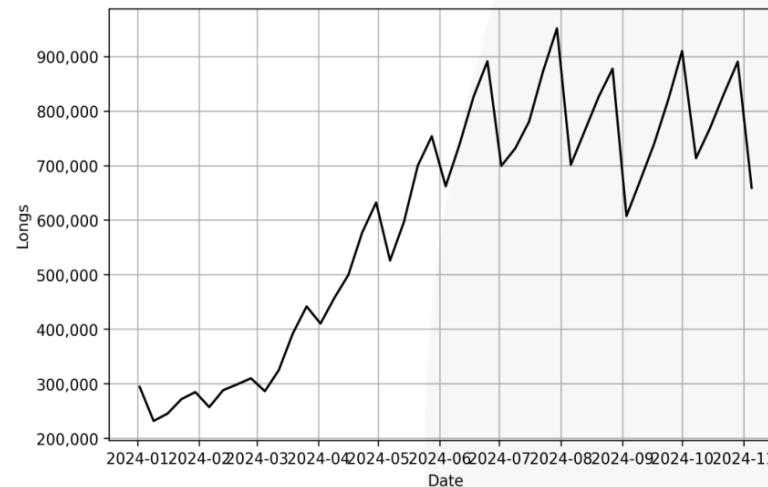
WoW: +0.17 lots



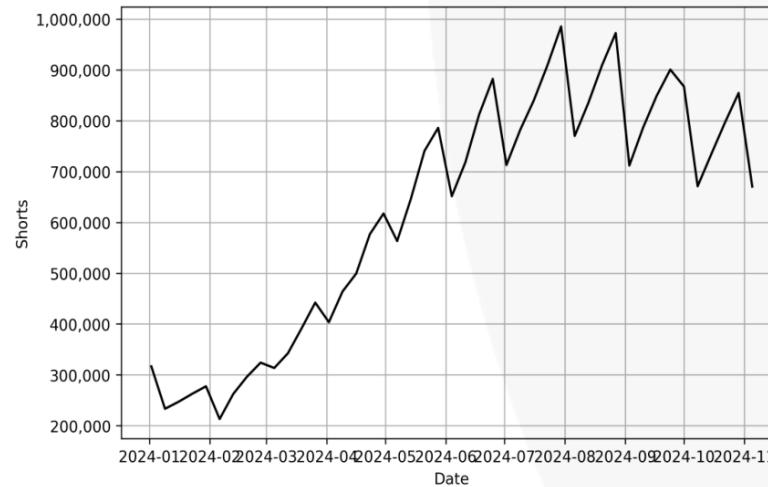
PRODUCER / MERCHANT
WoW: -46,822 lots



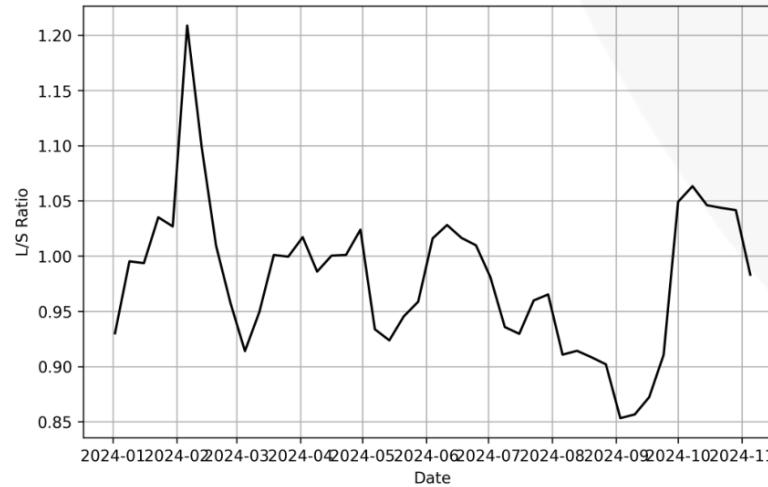
WoW: -231,030 lots



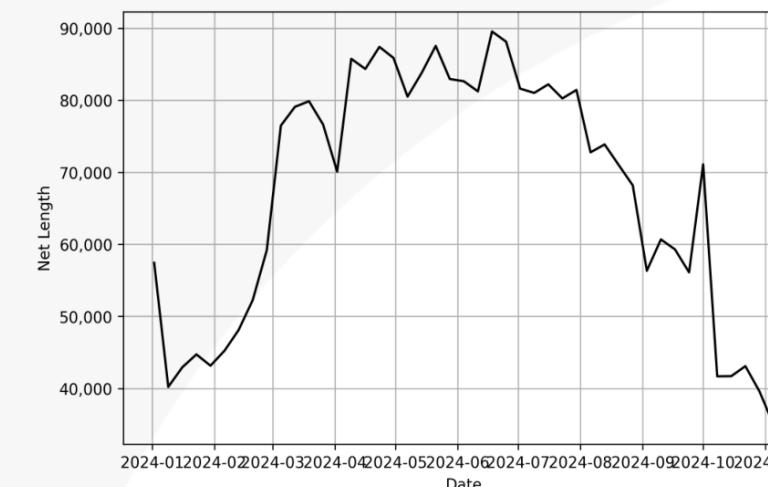
WoW: -184,207 lots



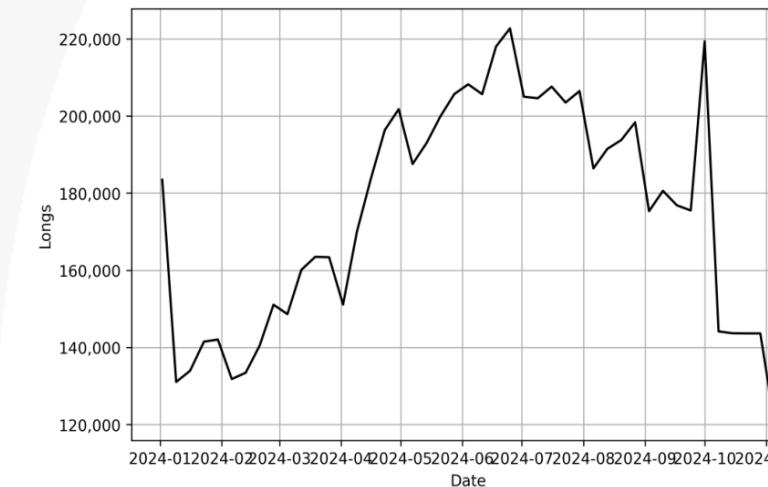
WoW: -0.06 lots



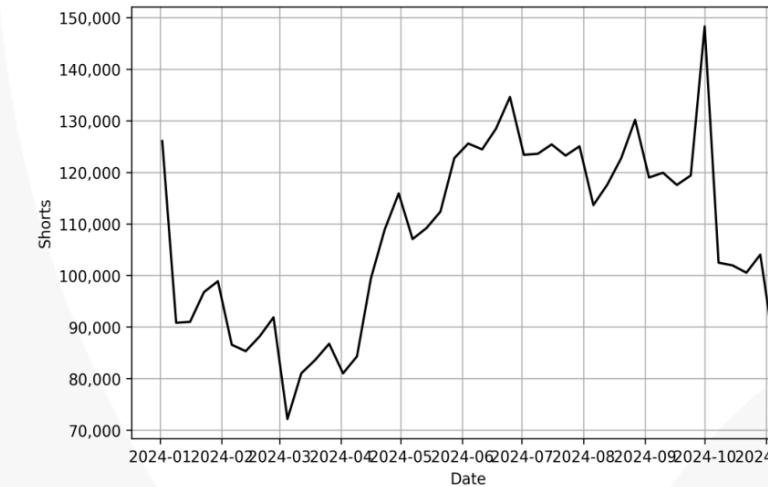
SWAP DEALER
WoW: -4,628 lots



WoW: -22,689 lots



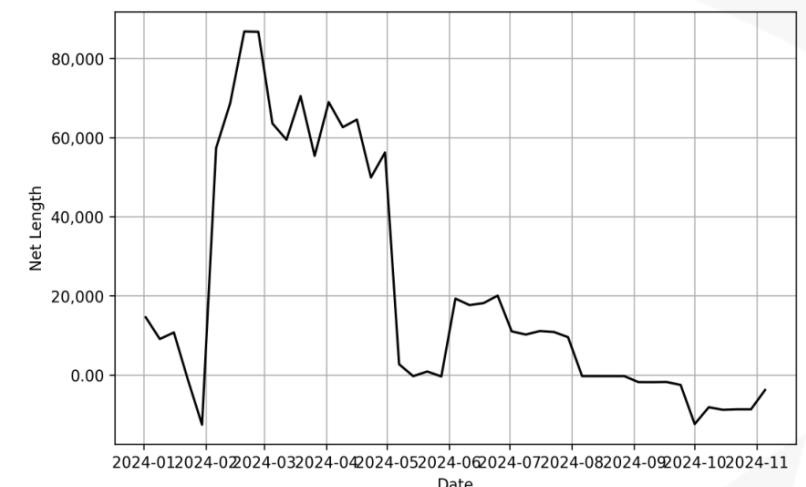
WoW: -18,061 lots



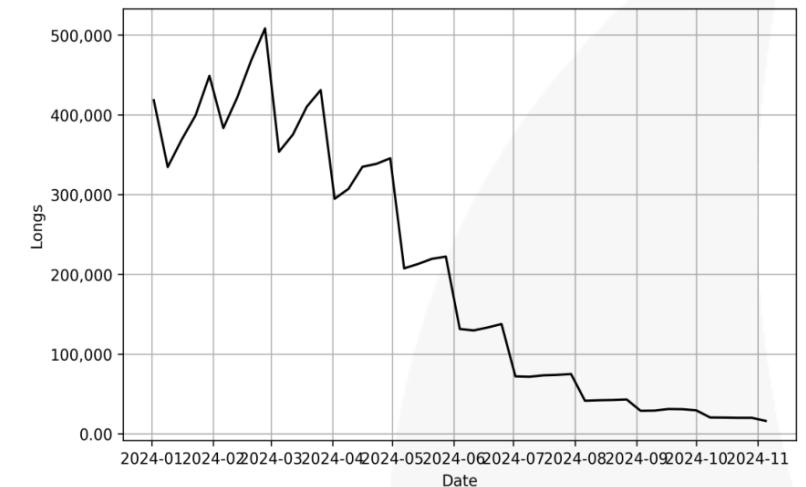
WoW: +0.03 lots



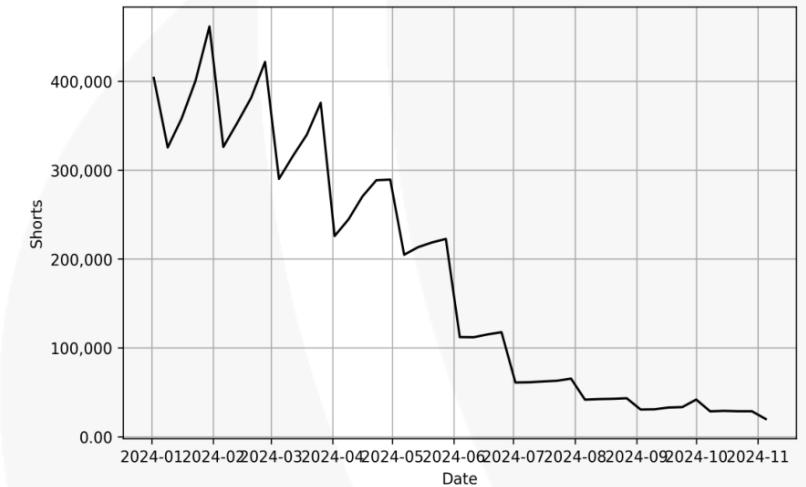
OTHER REPORTABLES
WoW: +4,885 lots



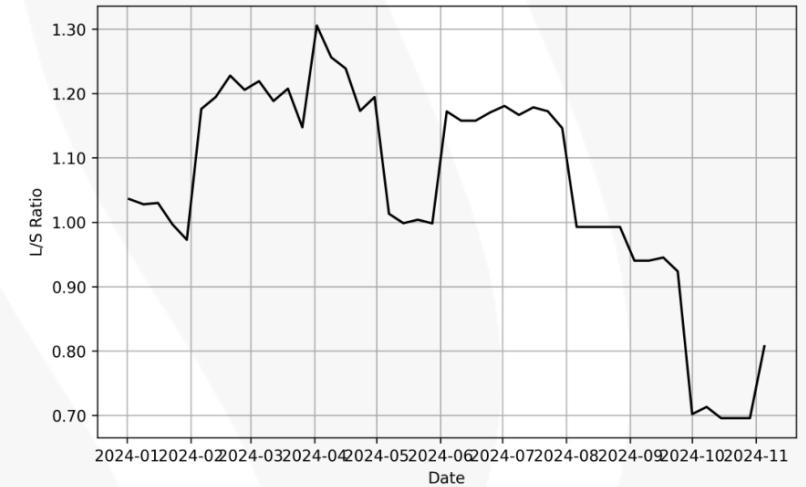
WoW: -3,902 lots



WoW: -8,786 lots



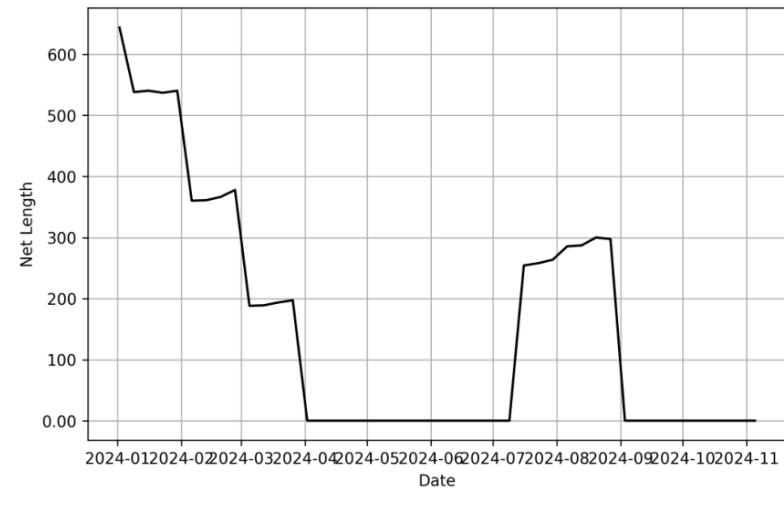
WoW: +0.11 lots



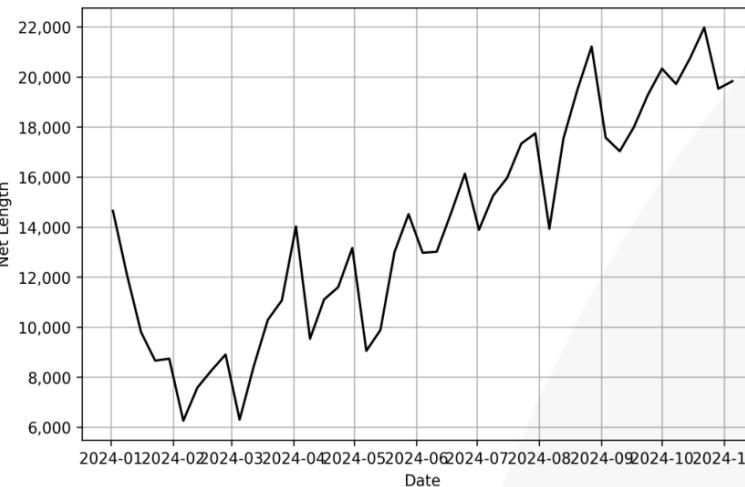


PRONAP

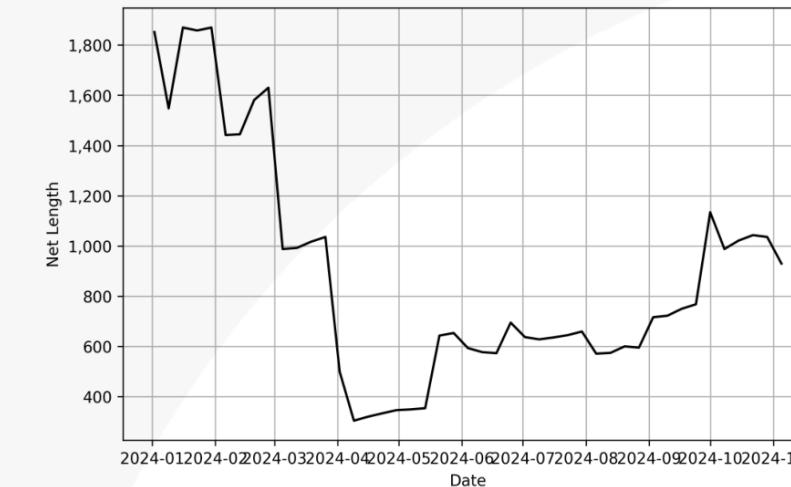
MANAGED MONEY
WoW: 0.00 lots



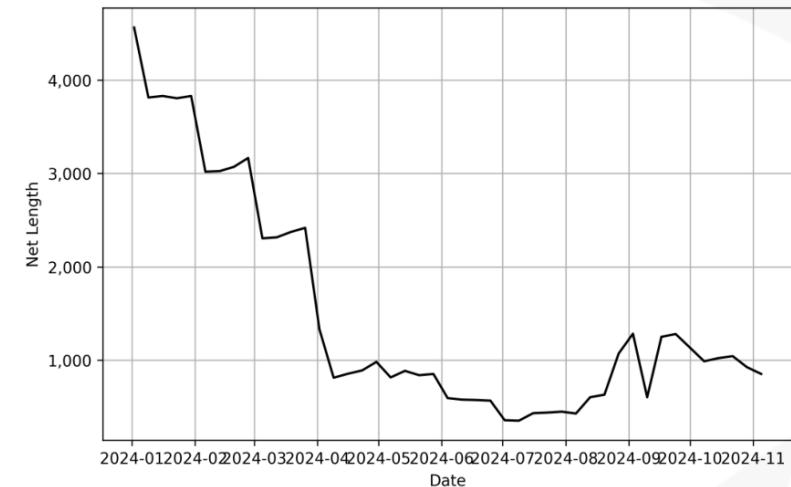
PRODUCER / MERCHANT
WoW: +303 lots



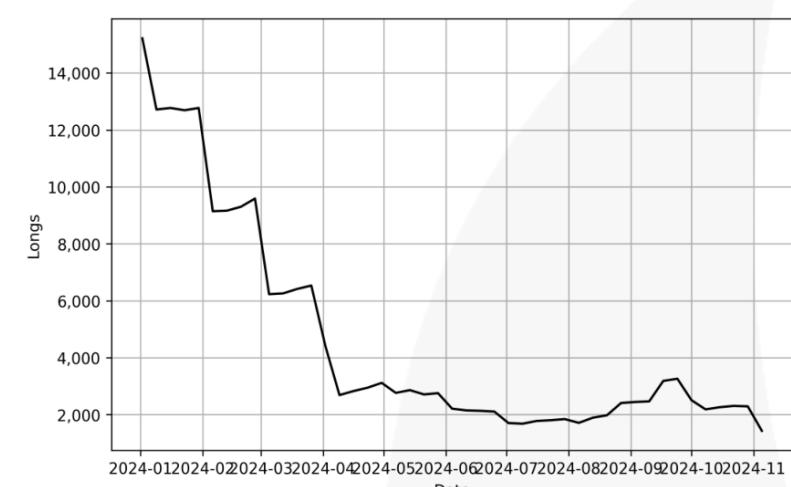
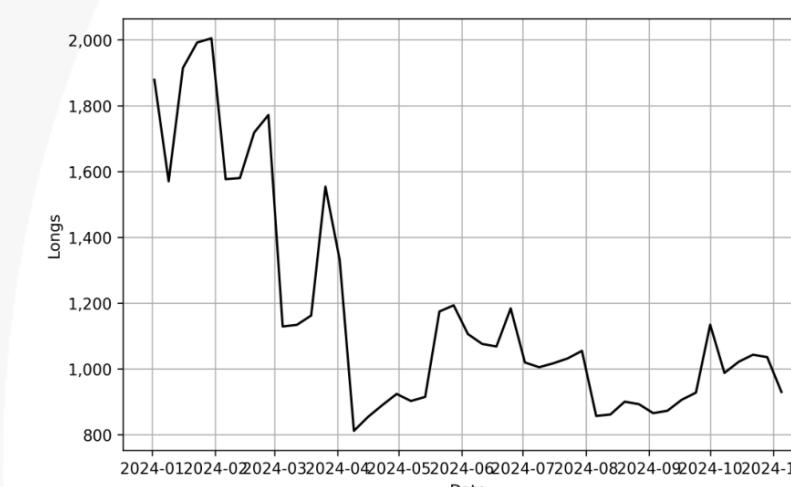
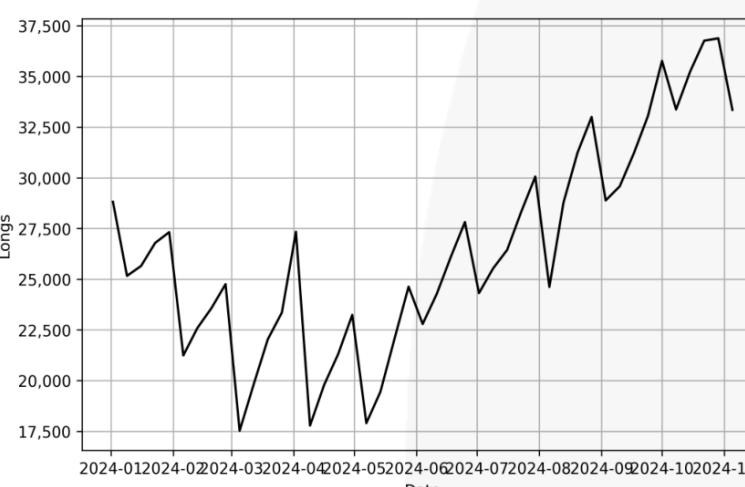
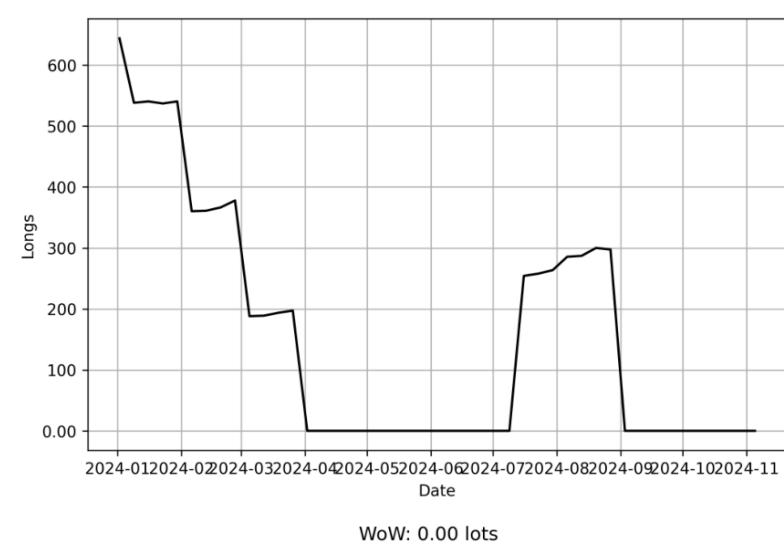
SWAP DEALER
WoW: -106 lots



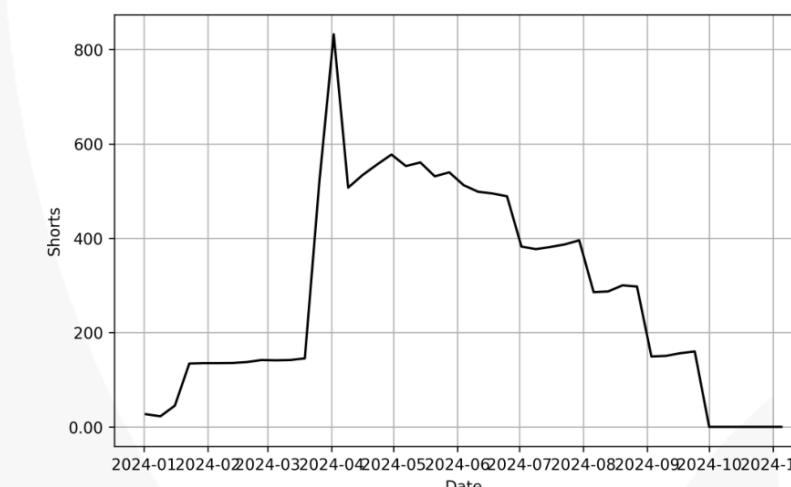
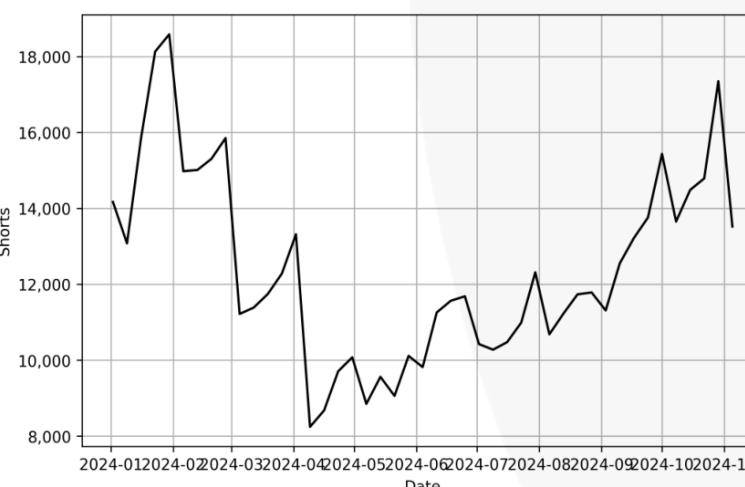
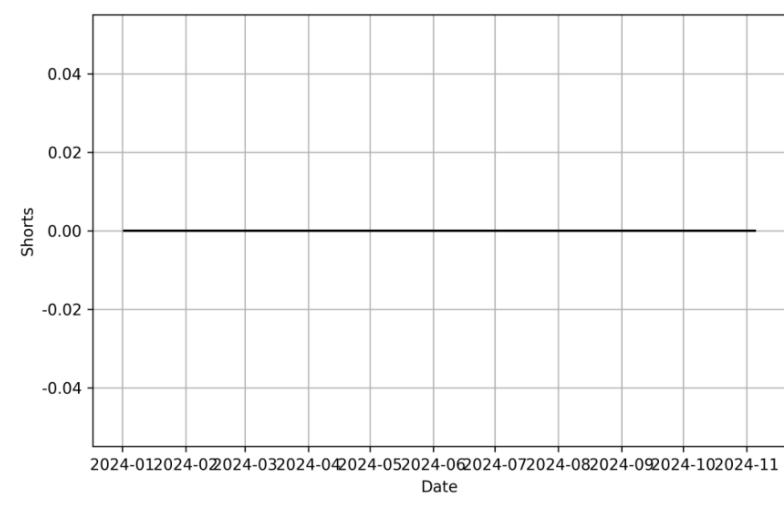
OTHER REPORTABLES
WoW: -72 lots



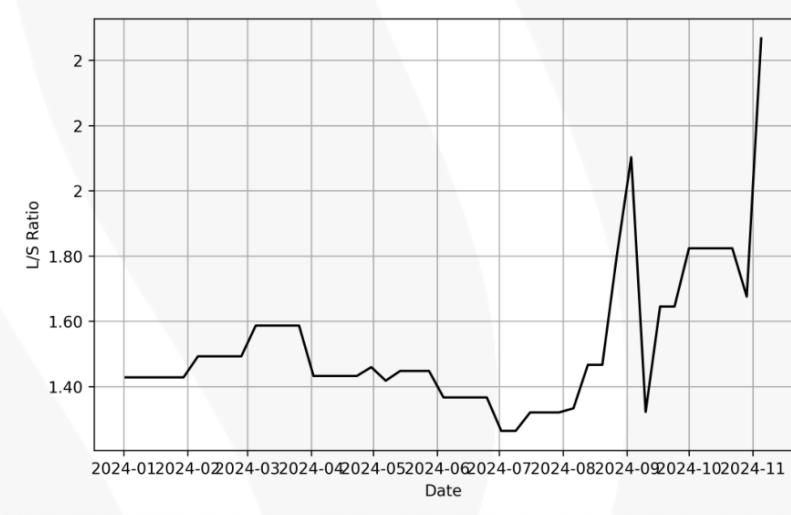
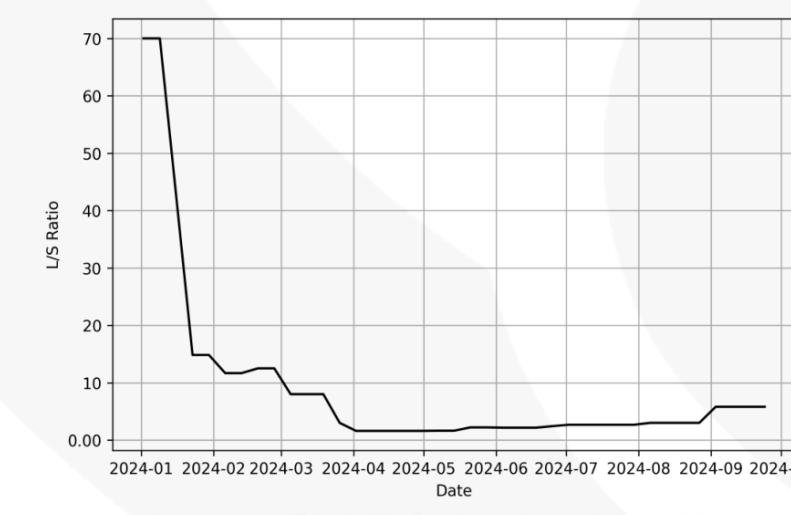
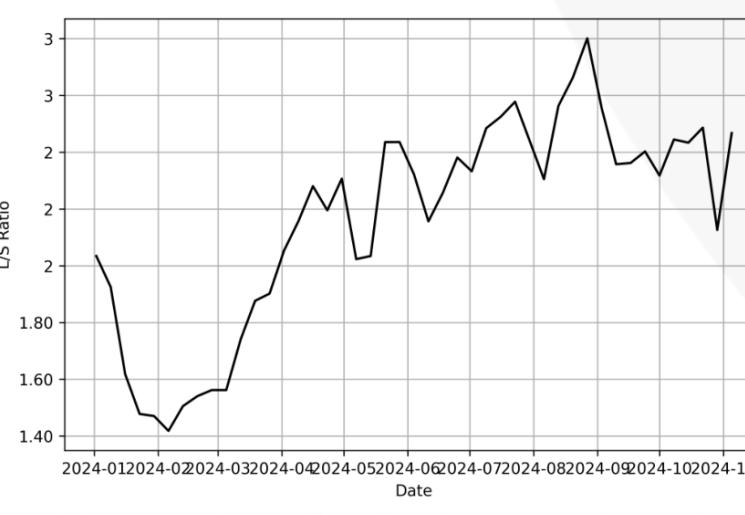
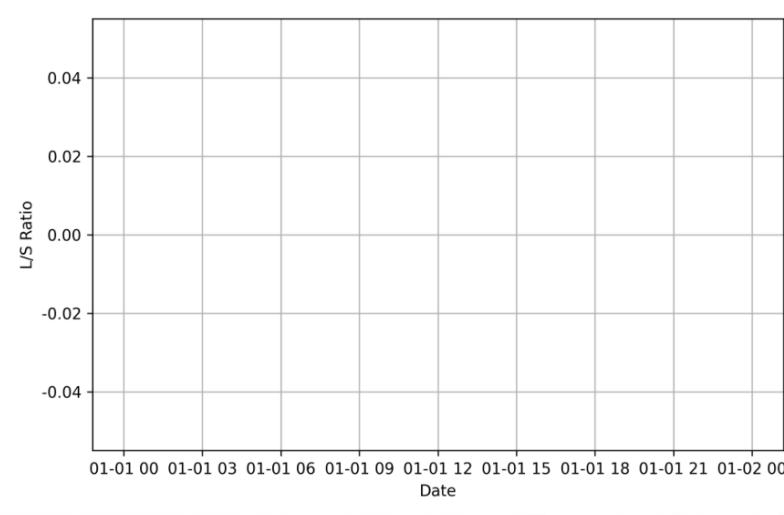
LONGS



SHORTS



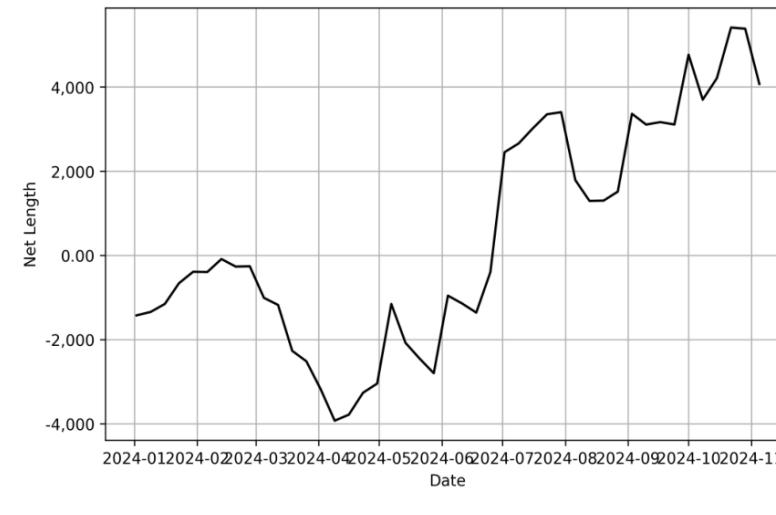
L/S RATIO



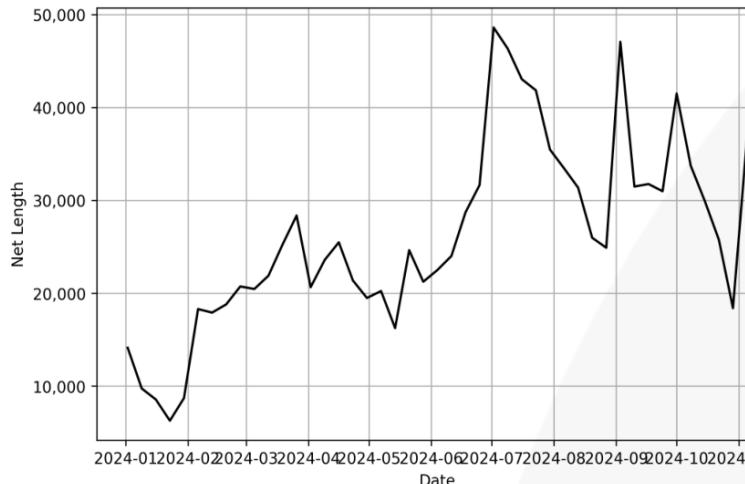


NAPHTHA CRACK

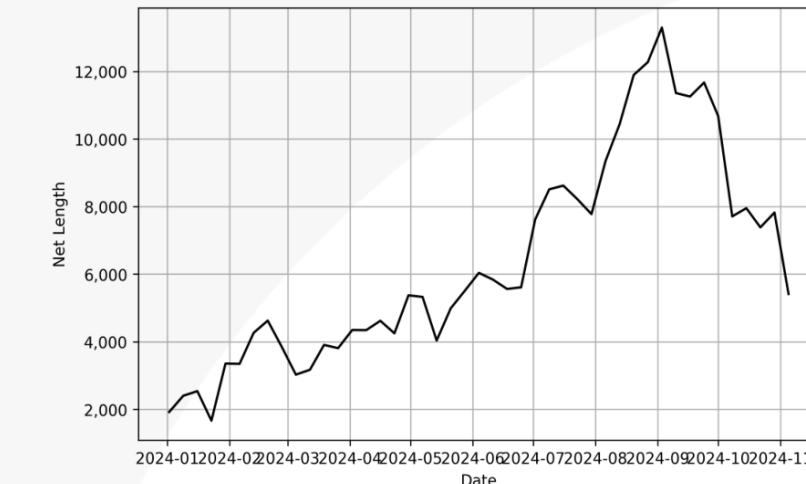
MANAGED MONEY
WoW: -1,312 lots



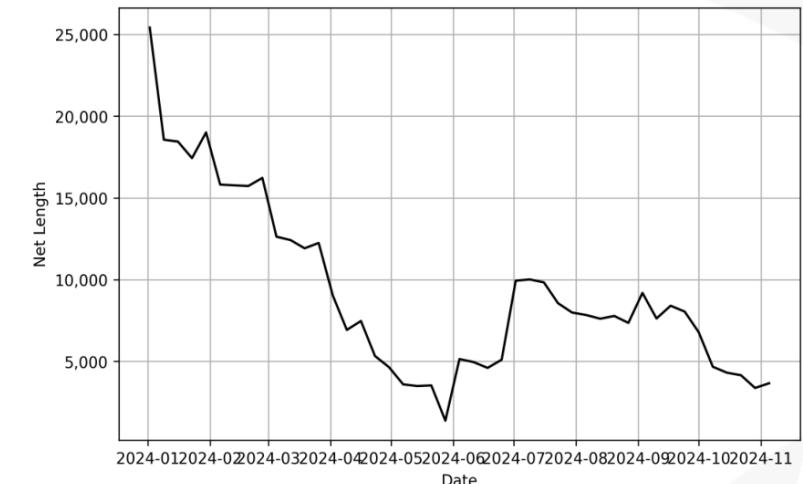
PRODUCER / MERCHANT
WoW: +18,256 lots



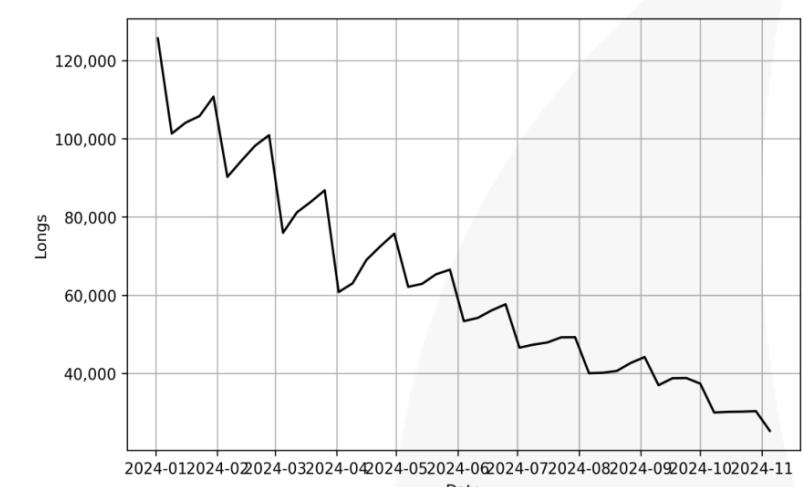
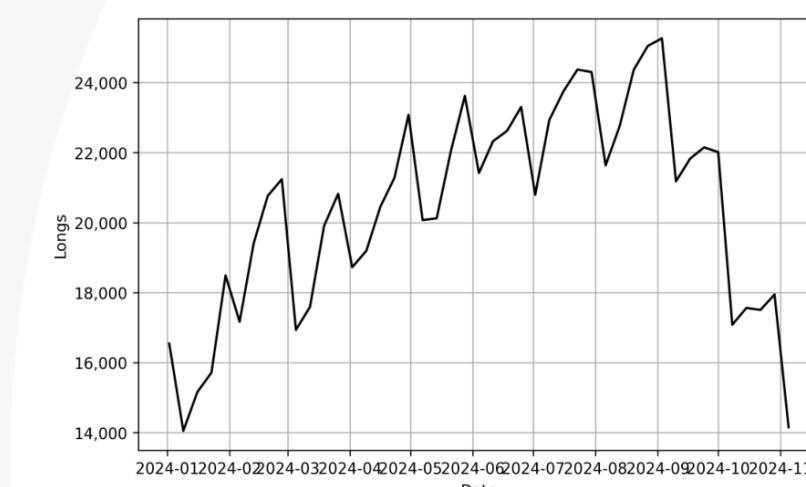
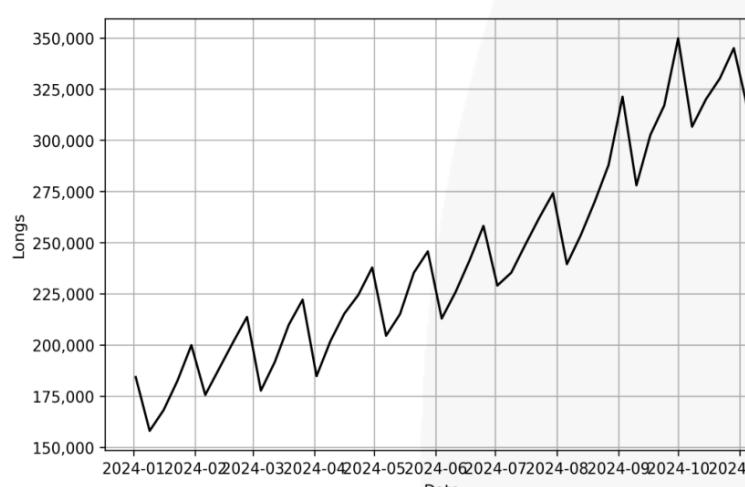
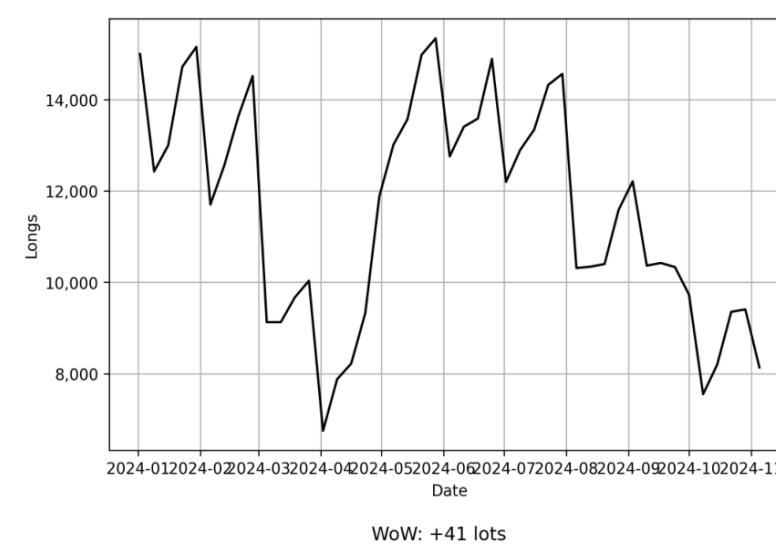
SWAP DEALER
WoW: -2,411 lots



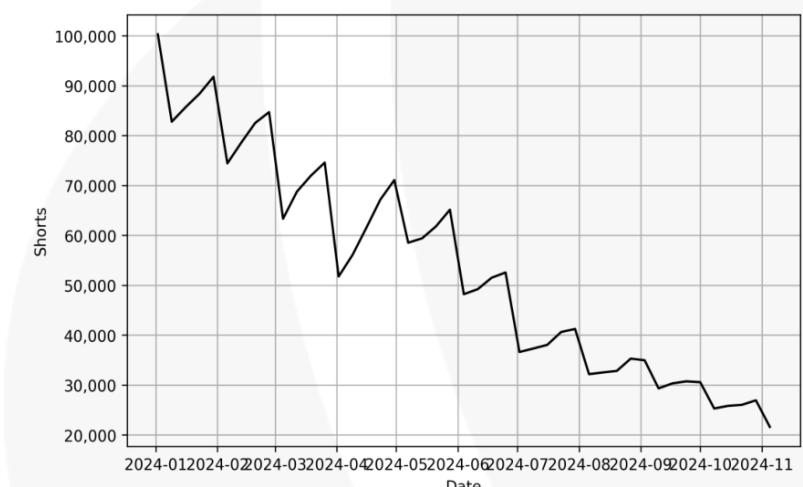
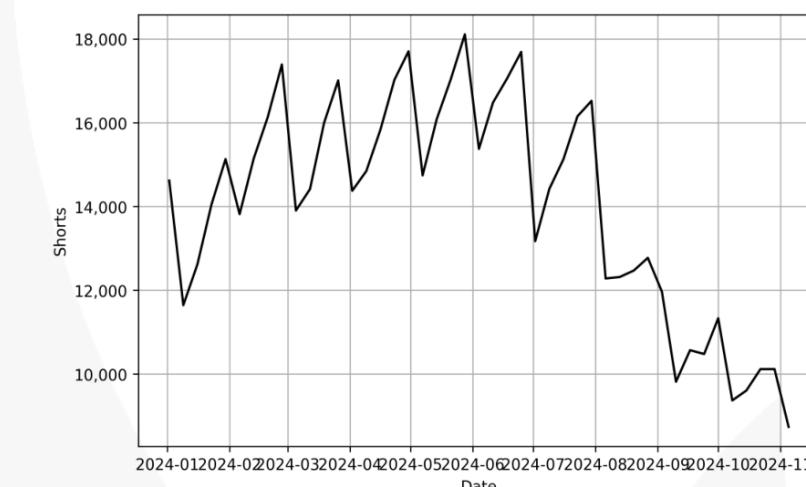
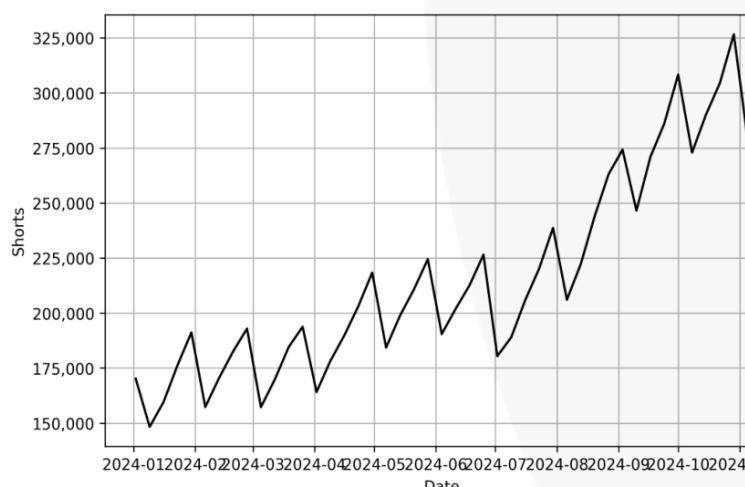
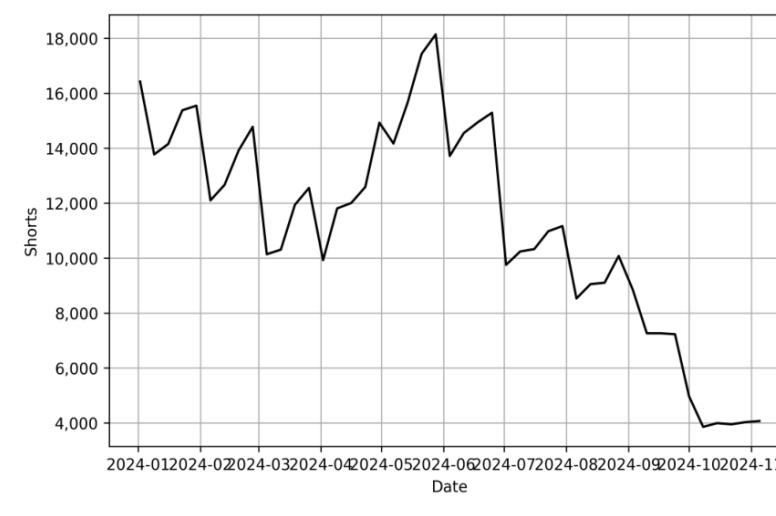
OTHER REPORTABLES
WoW: +289 lots



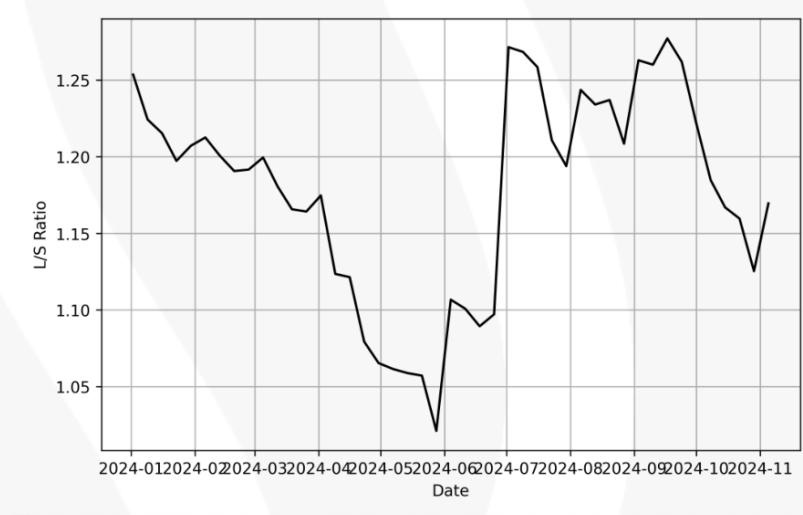
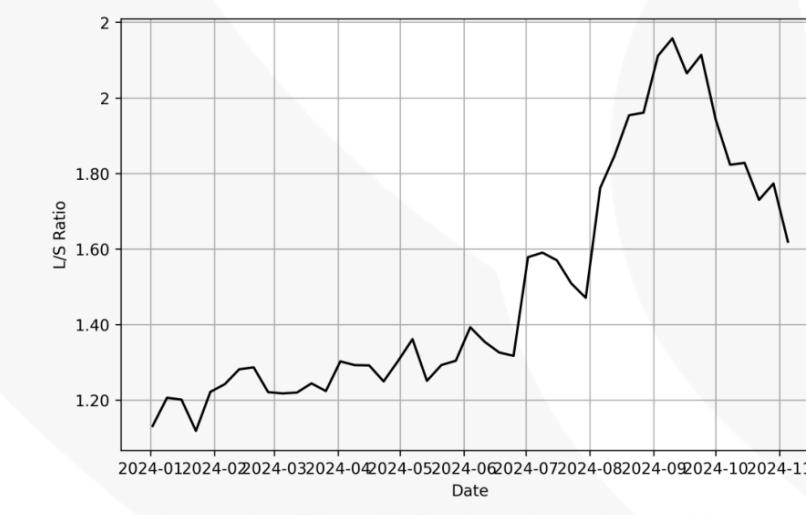
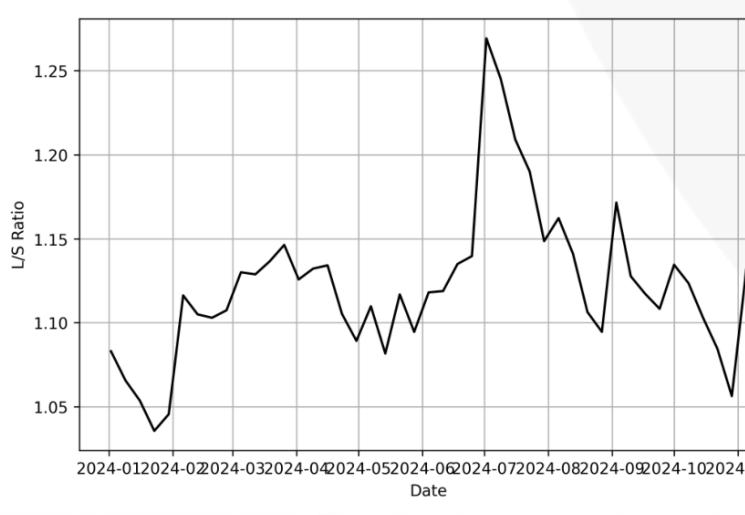
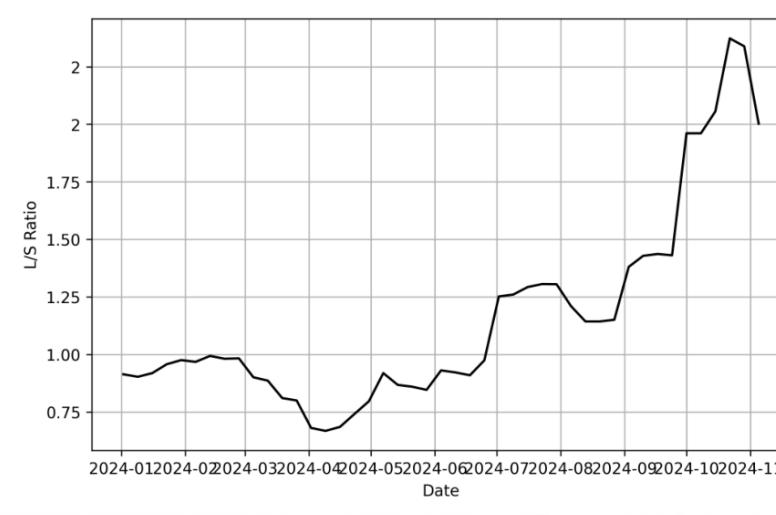
LONGS



SHORTS

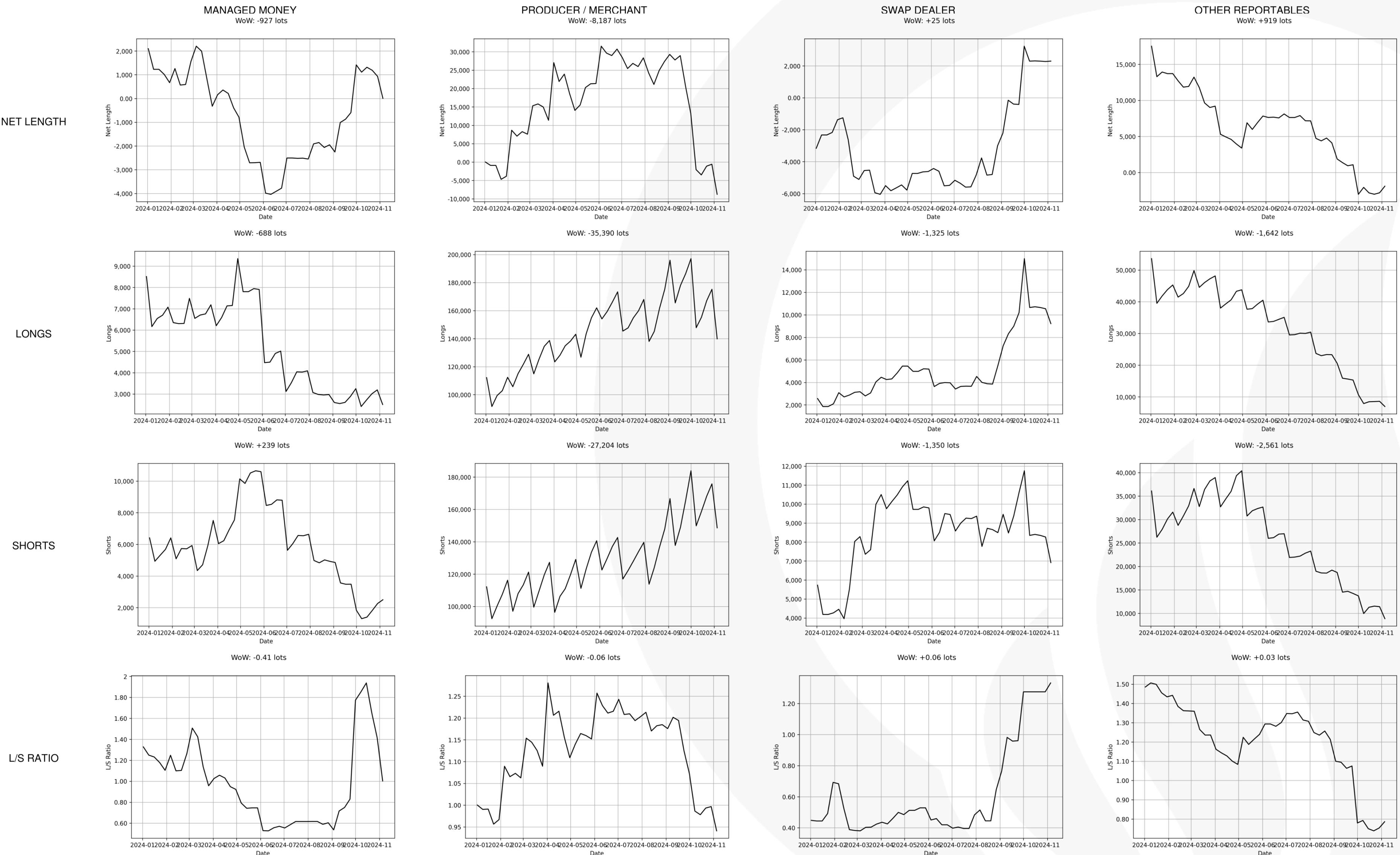


L/S RATIO



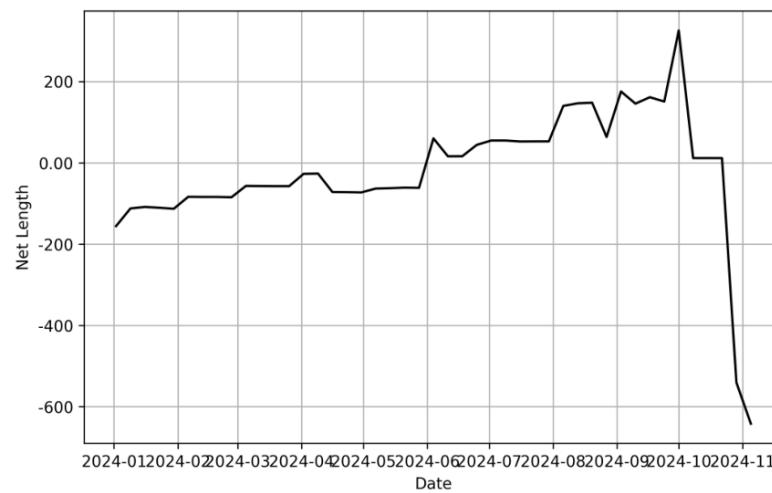
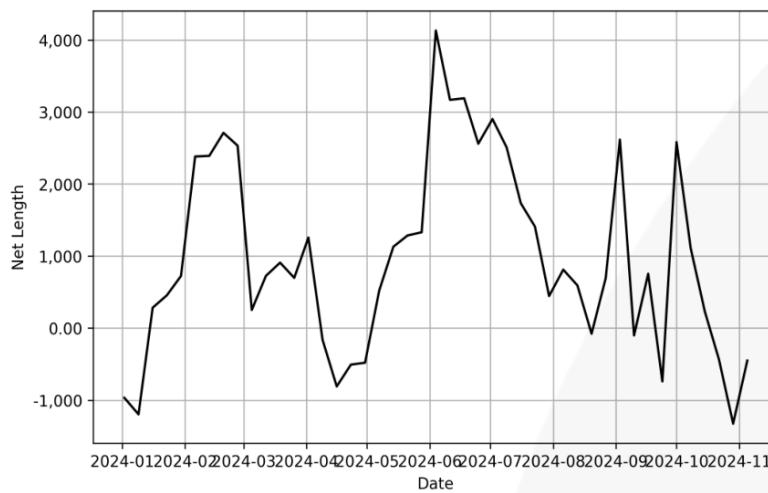
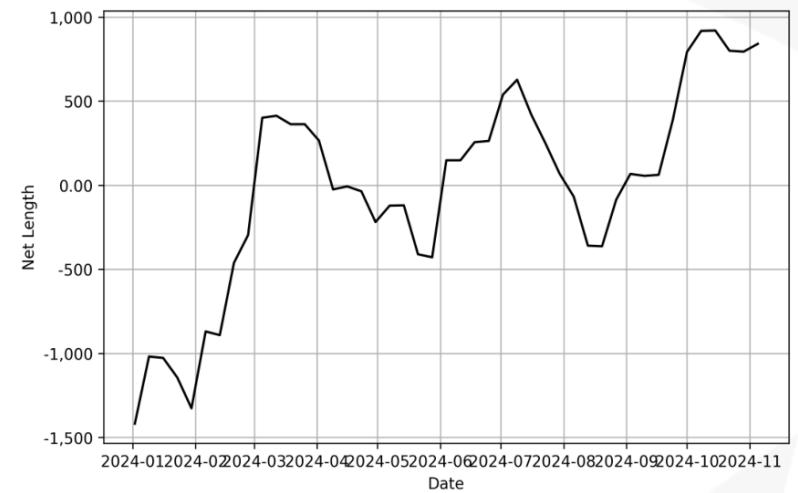
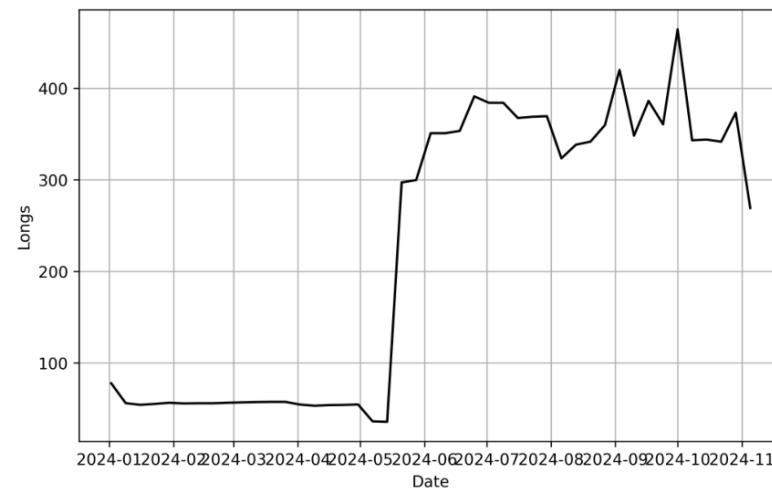


EBOB CRACK

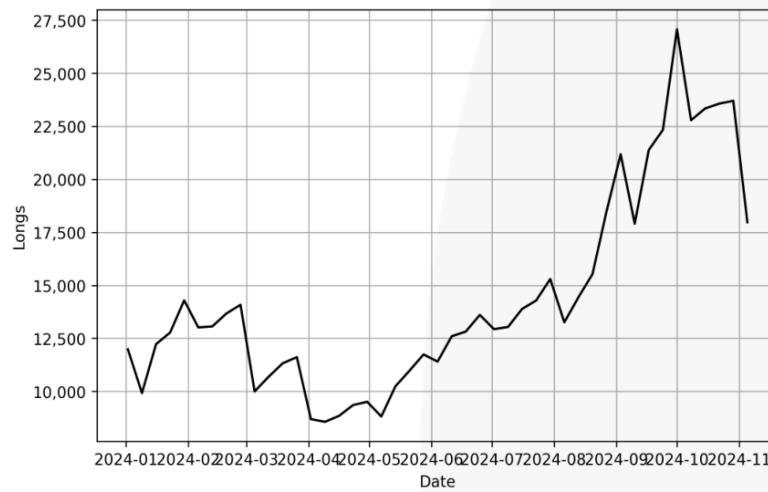




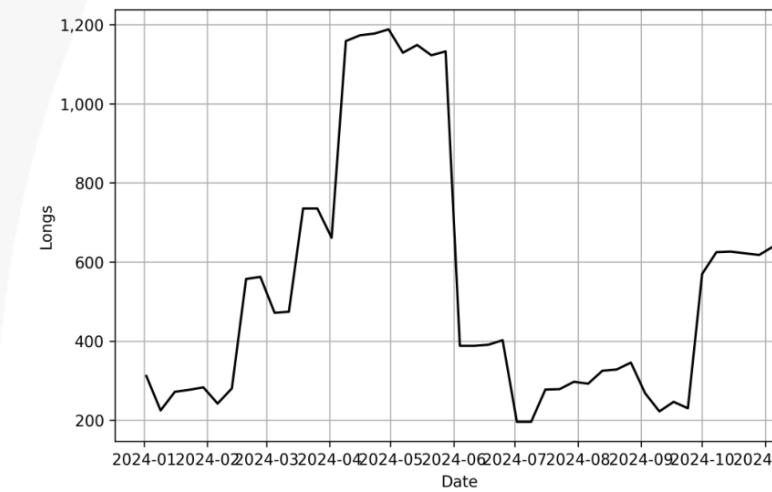
MOPJ CRACK

MANAGED MONEY
WoW: -101 lotsPRODUCER / MERCHANT
WoW: +876 lotsSWAP DEALER
WoW: +11 lotsOTHER REPORTABLES
WoW: +47 lotsLONGS
WoW: -104 lots

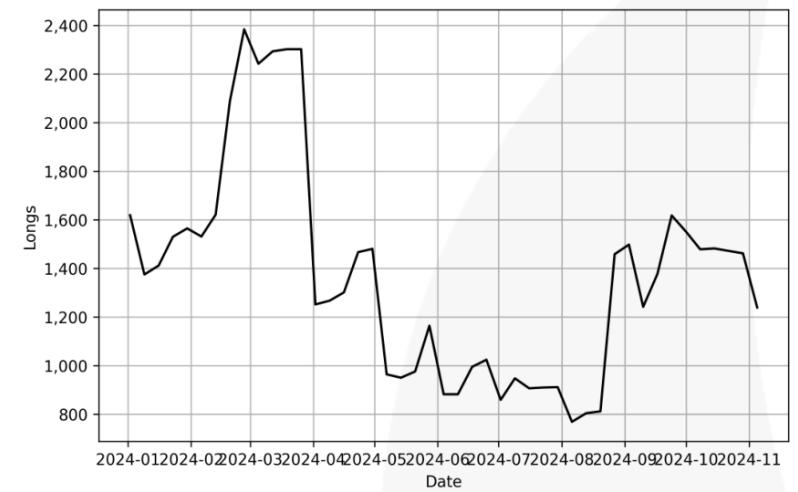
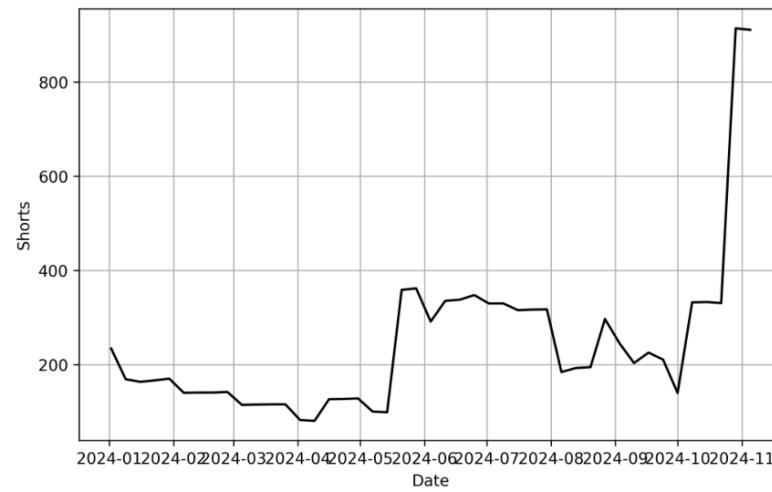
WoW: -5,727 lots



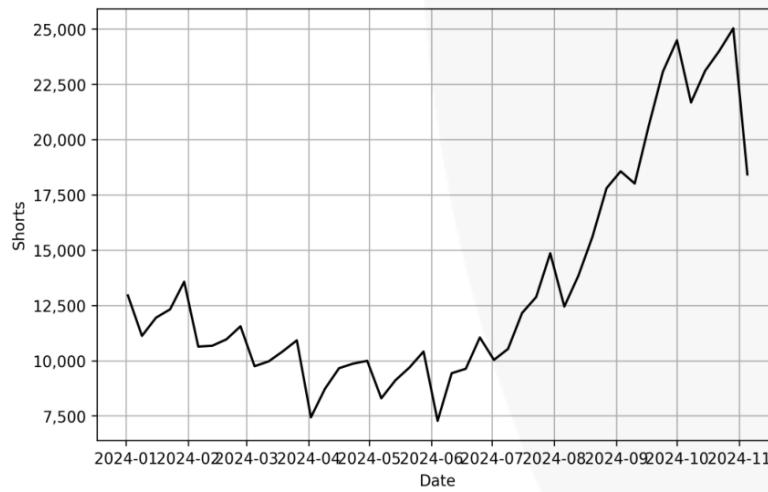
WoW: +22 lots



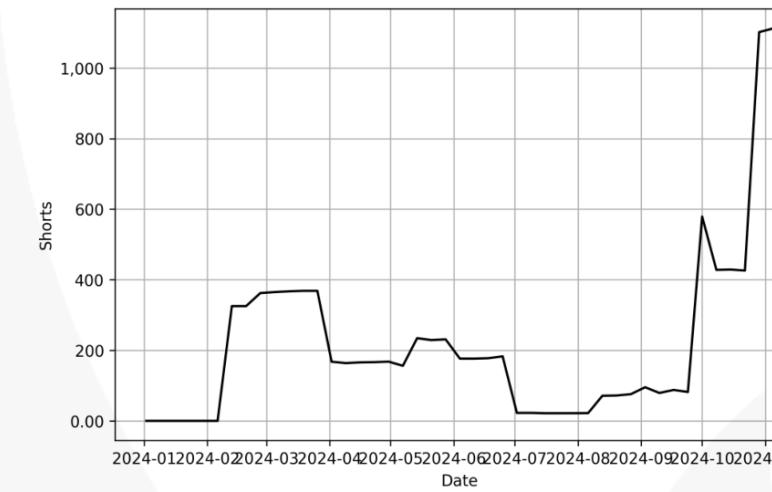
WoW: -223 lots

SHORTS
WoW: -3 lots

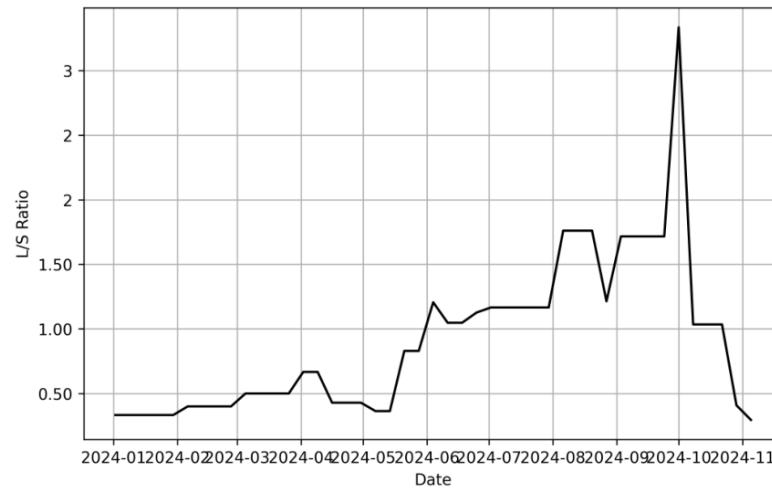
WoW: -6,603 lots



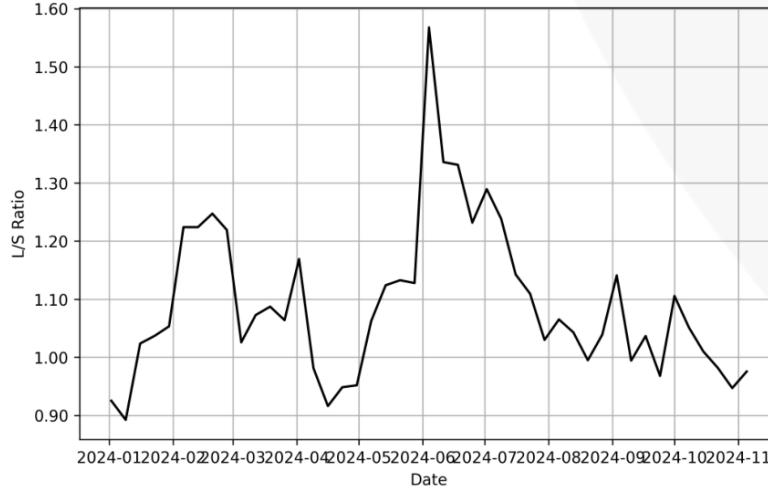
WoW: +11 lots



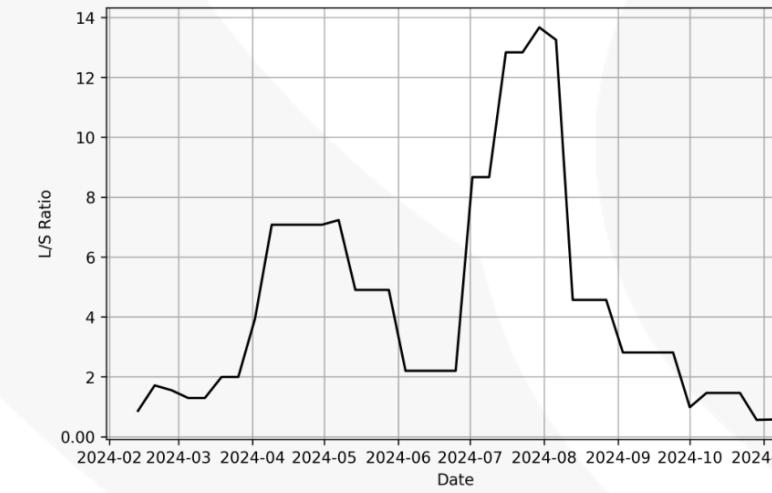
WoW: -269 lots

L/S RATIO
WoW: -0.11 lots

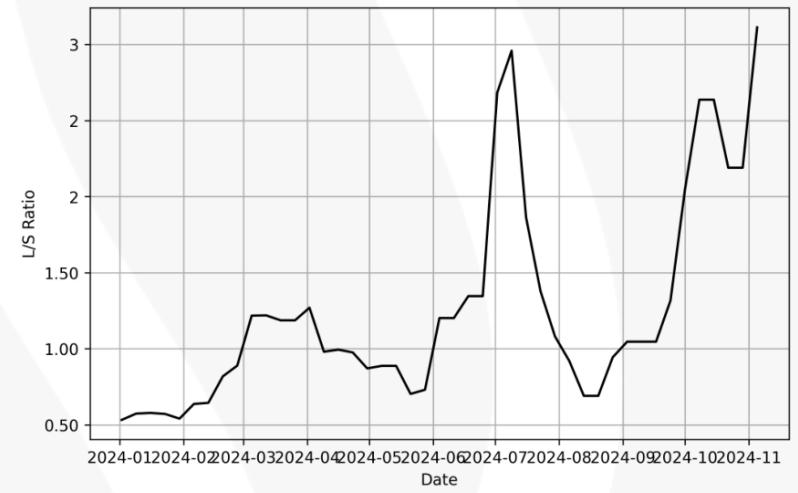
WoW: +0.03 lots



WoW: +0.01 lots



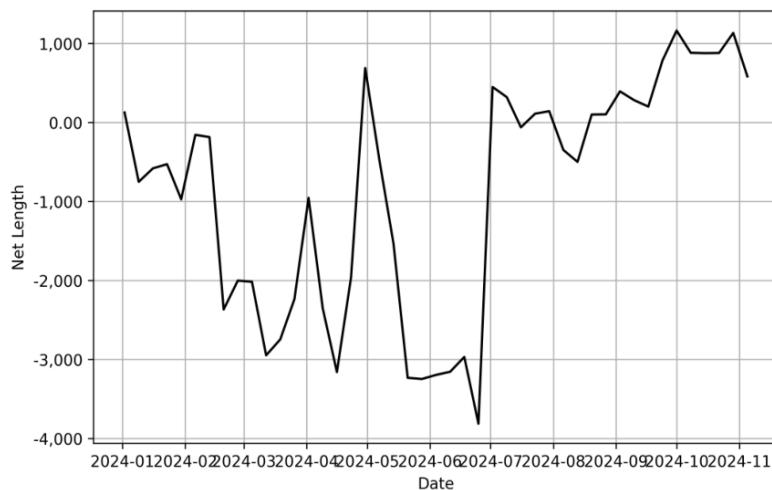
WoW: +0.92 lots



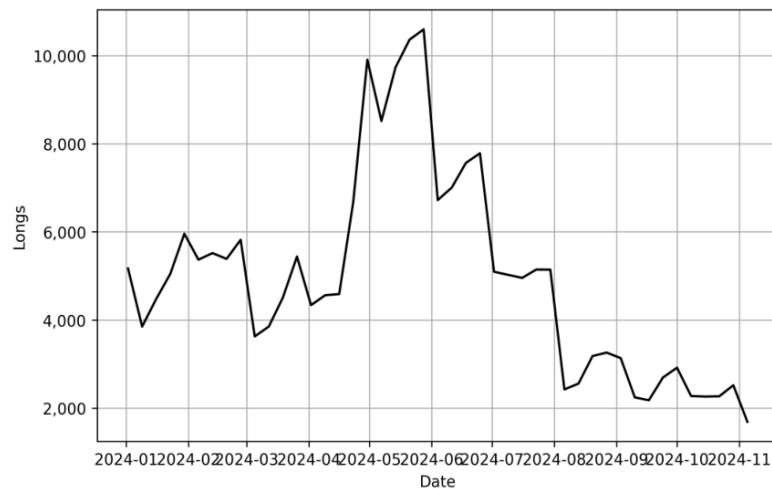


92 CRACK

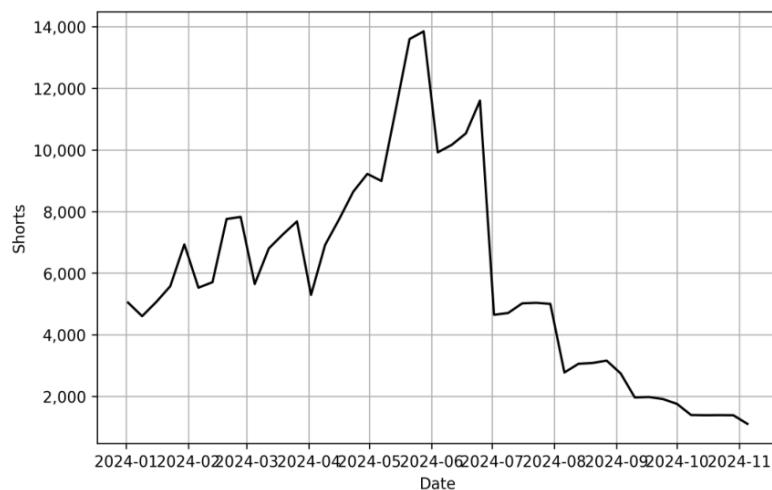
MANAGED MONEY
WoW: -551 lots



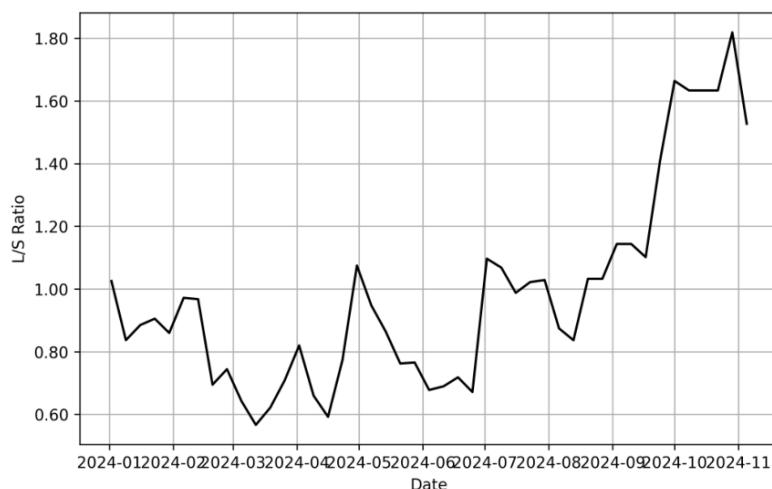
WoW: -830 lots



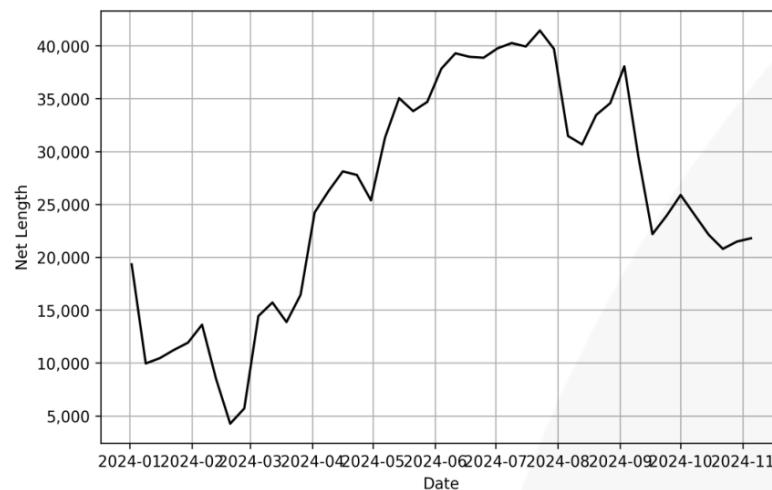
WoW: -280 lots



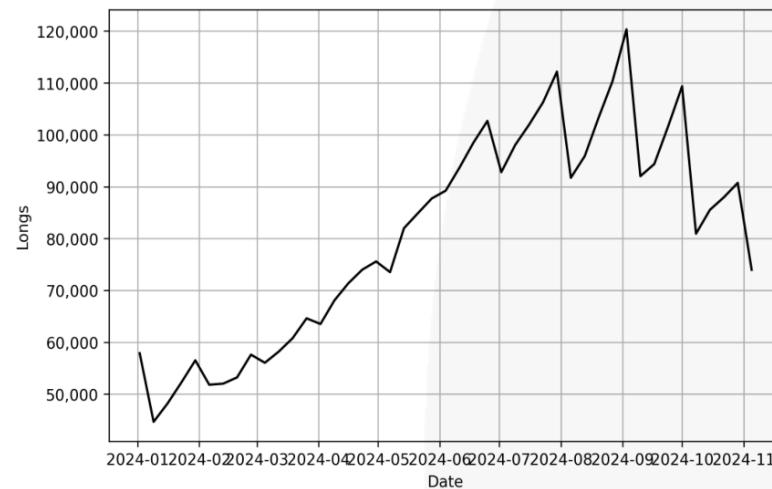
WoW: -0.29 lots



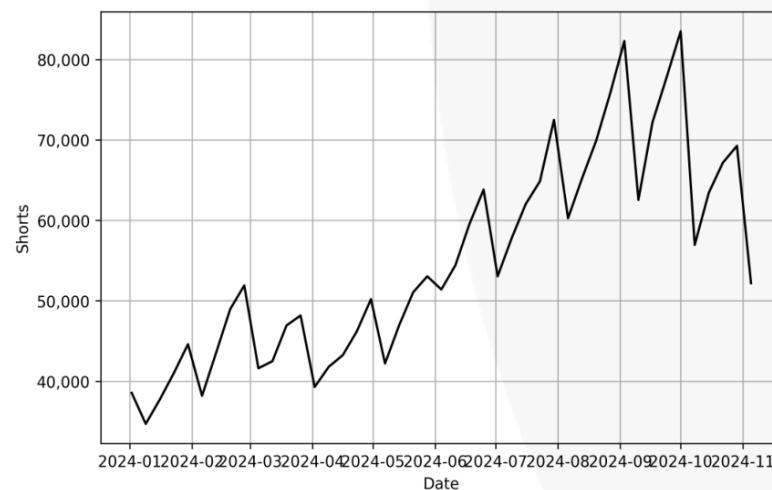
PRODUCER / MERCHANT
WoW: +311 lots



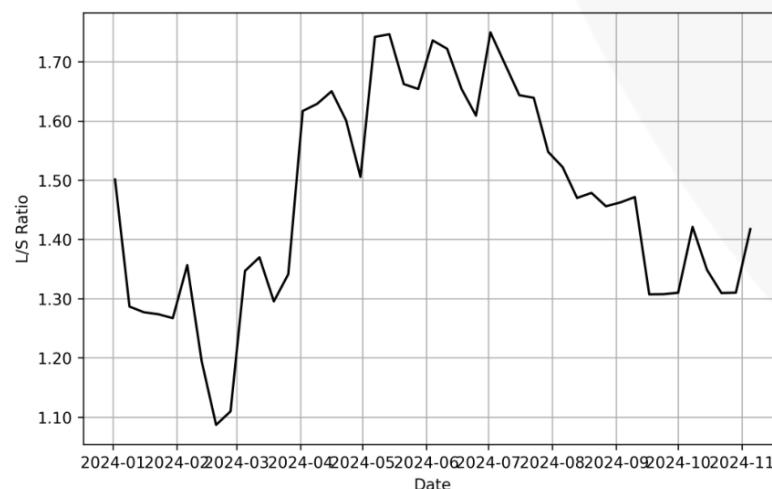
WoW: +16,758 lots



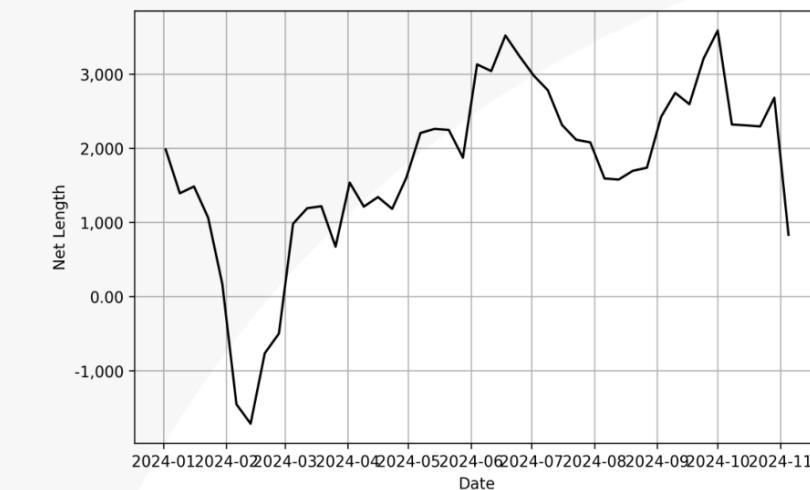
WoW: -17,069 lots



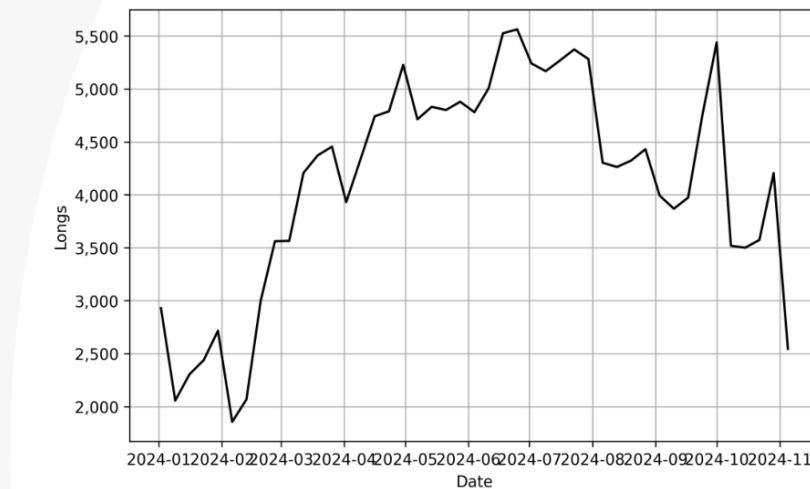
WoW: +0.11 lots



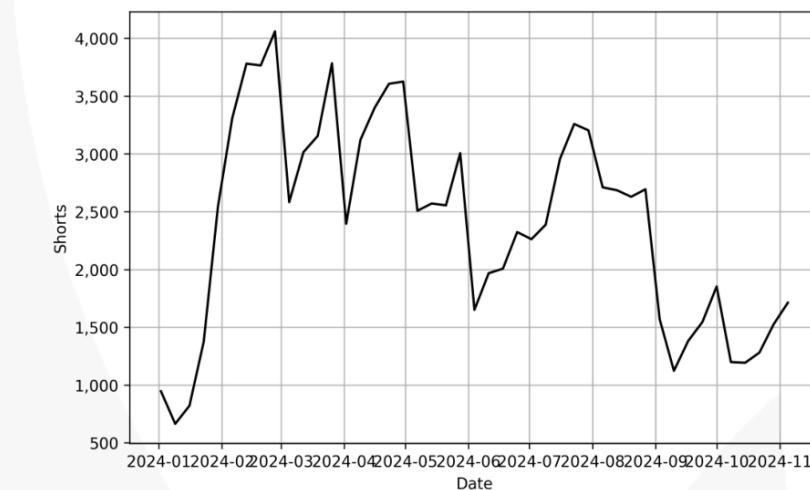
SWAP DEALER
WoW: -1,847 lots



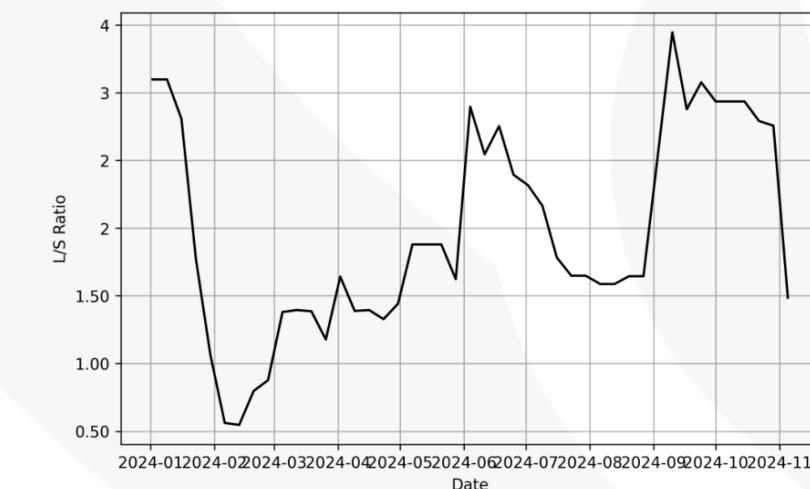
WoW: -1,660 lots



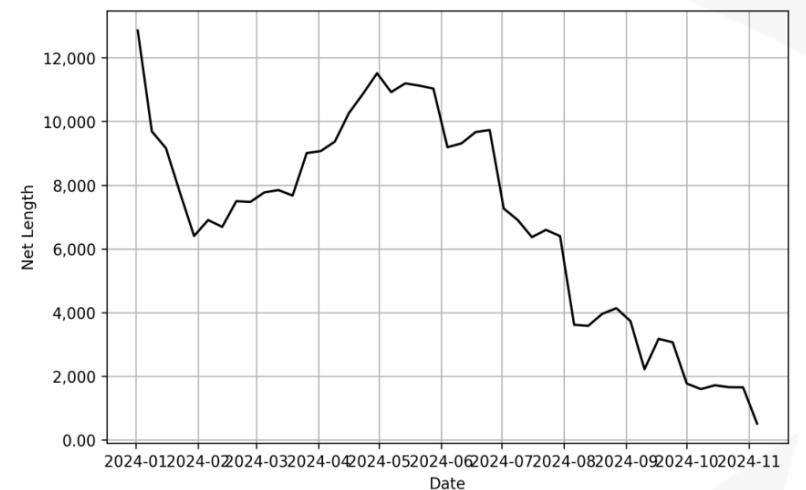
WoW: +187 lots



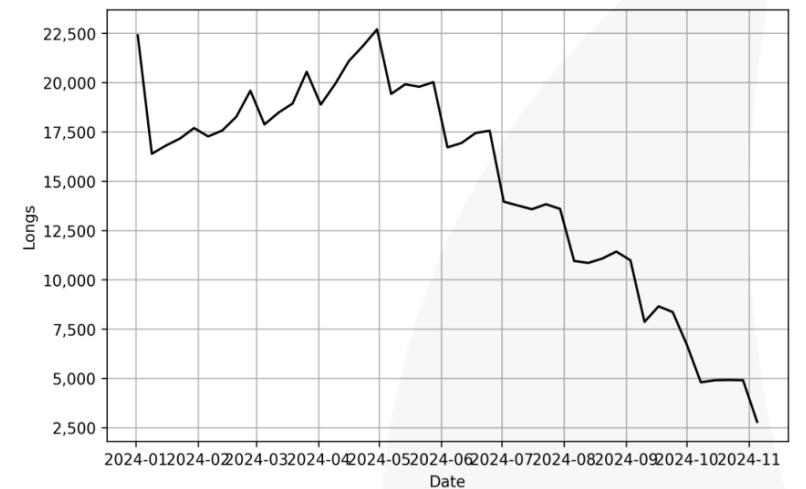
WoW: -1.27 lots



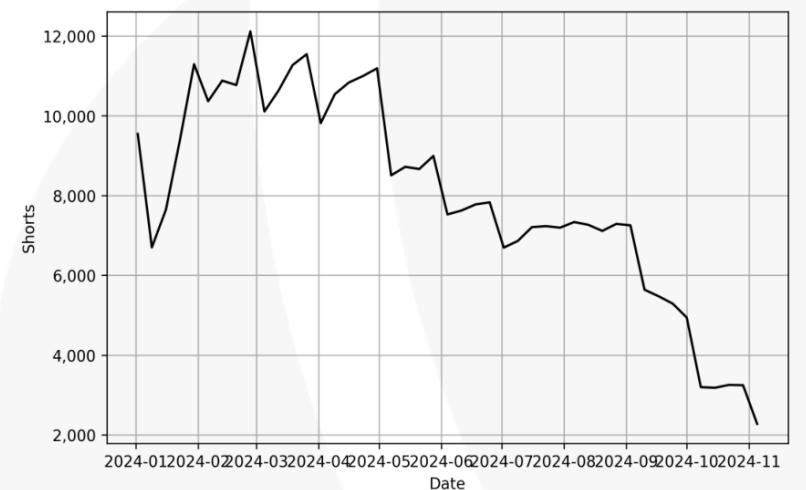
OTHER REPORTABLES
WoW: -1,141 lots



WoW: -2,110 lots



WoW: -969 lots

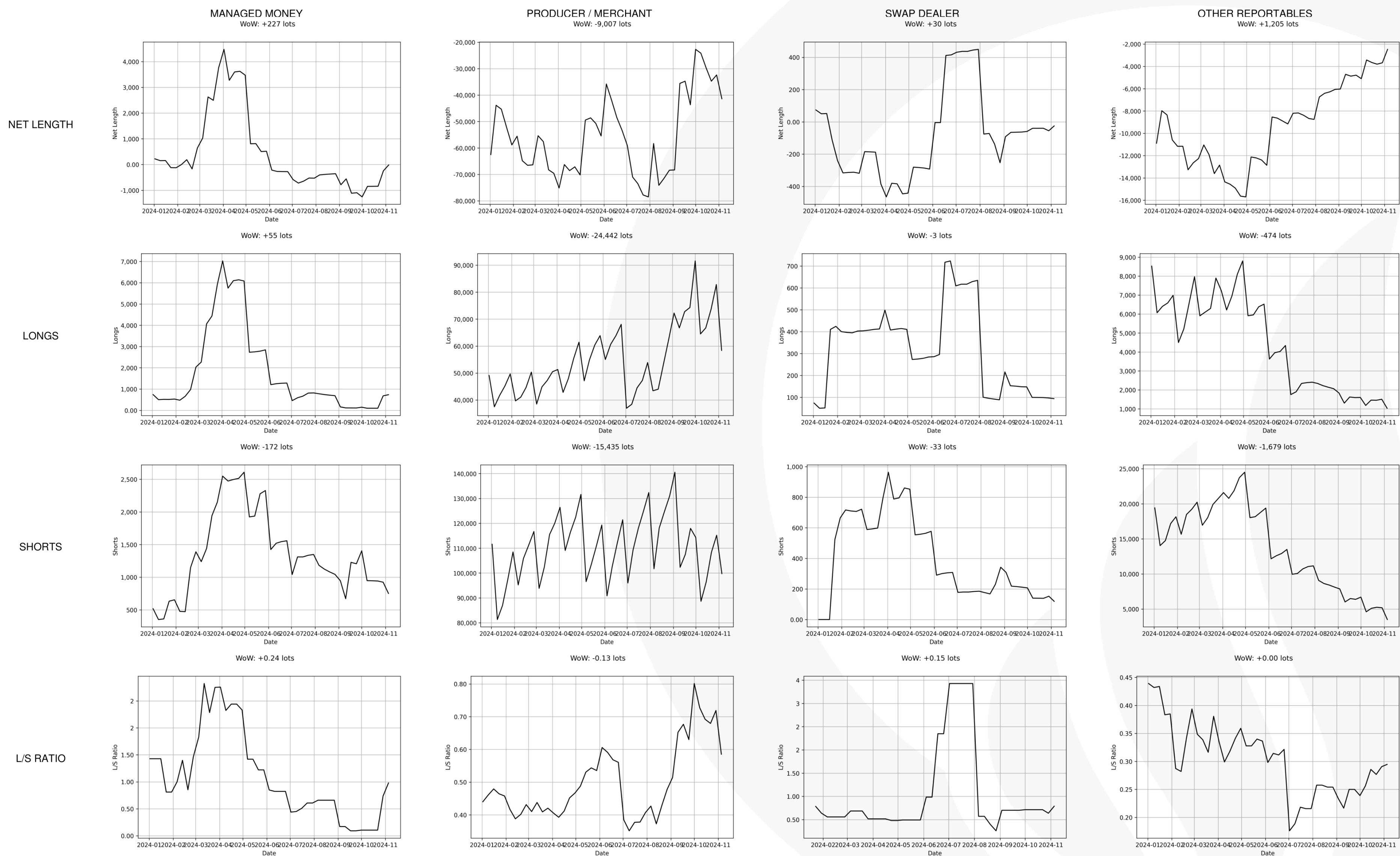


WoW: -0.28 lots





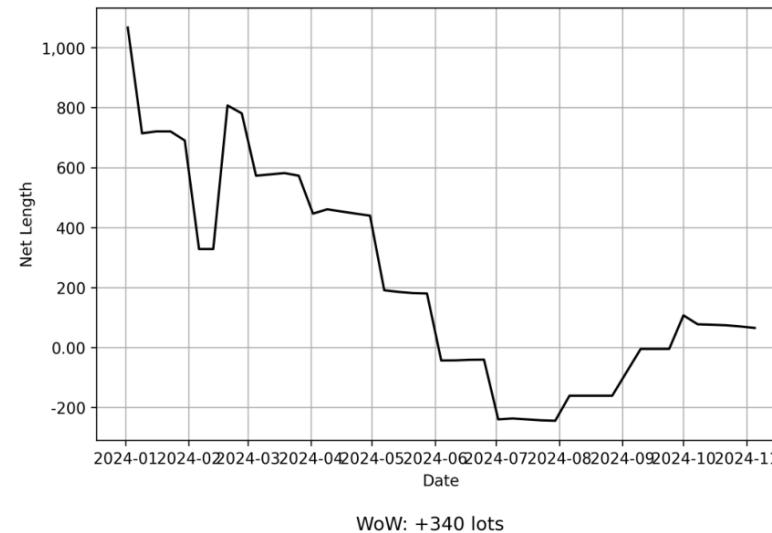
ARB



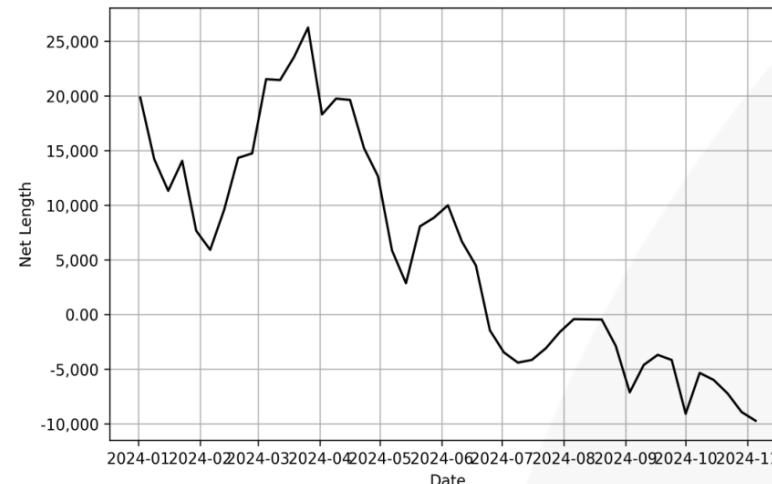


0.5 BGS CRACK

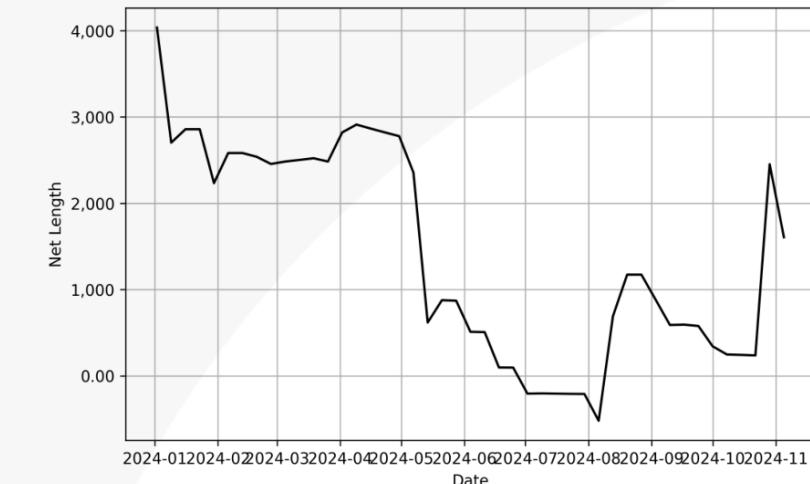
MANAGED MONEY
WoW: -5 lots



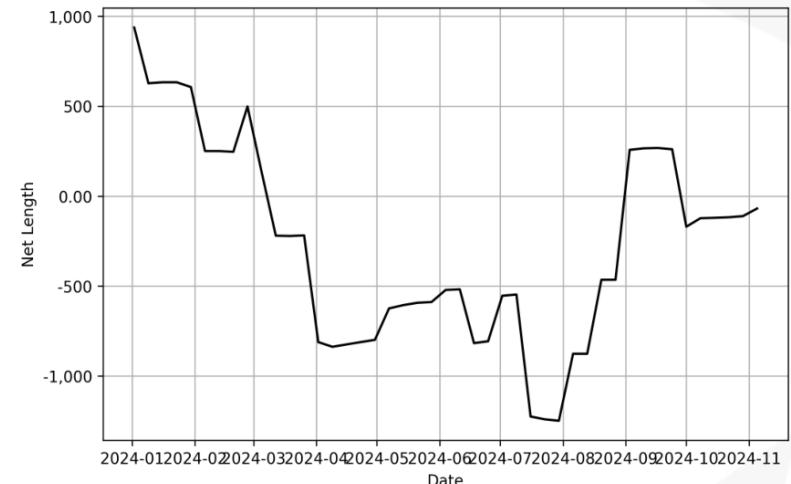
PRODUCER / MERCHANT
WoW: -794 lots



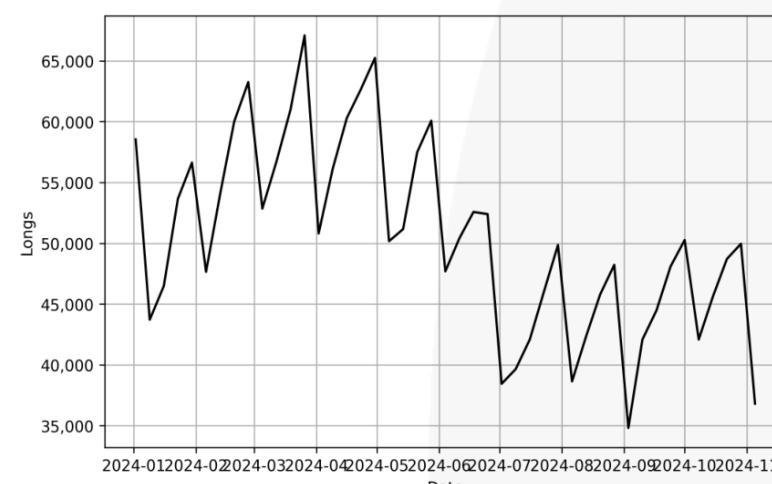
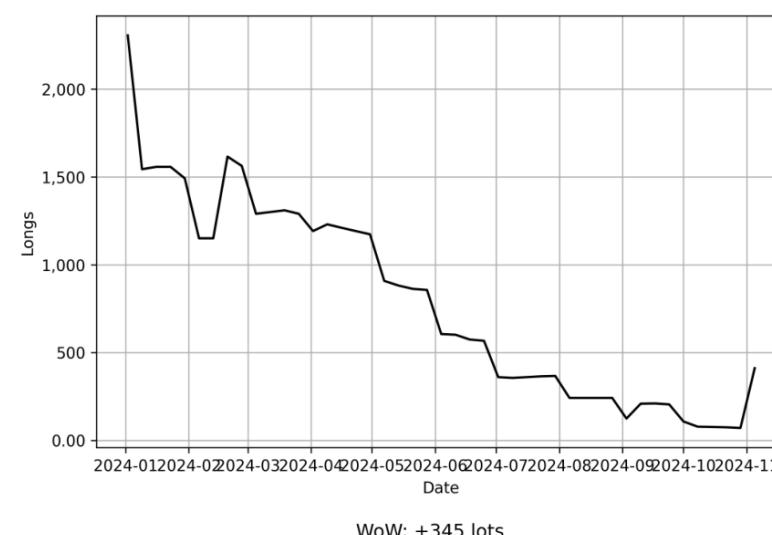
SWAP DEALER
WoW: -846 lots



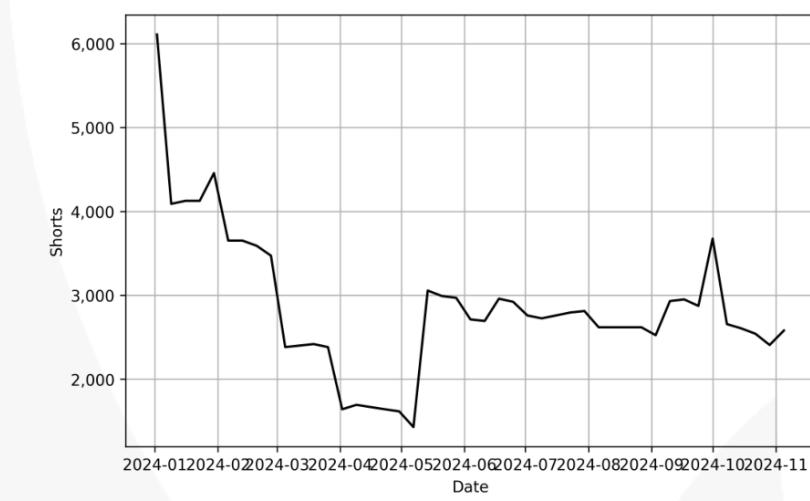
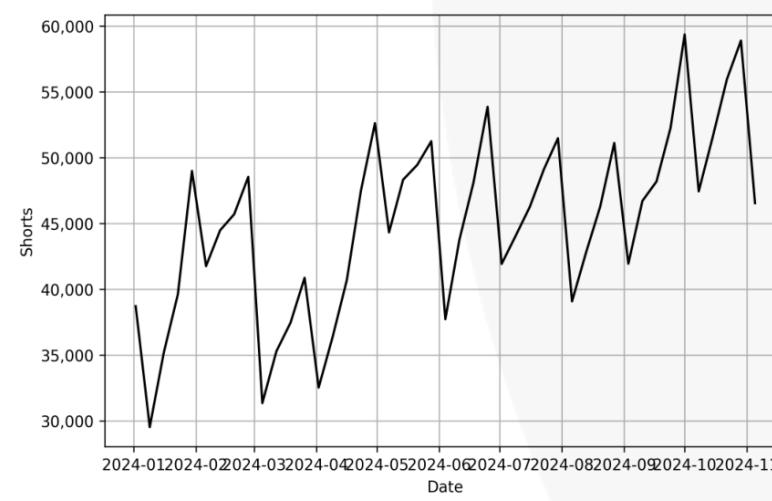
OTHER REPORTABLES
WoW: +42 lots



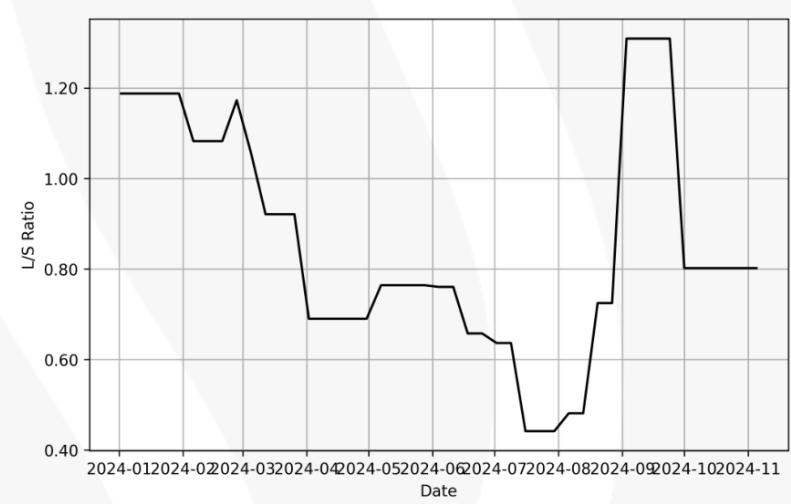
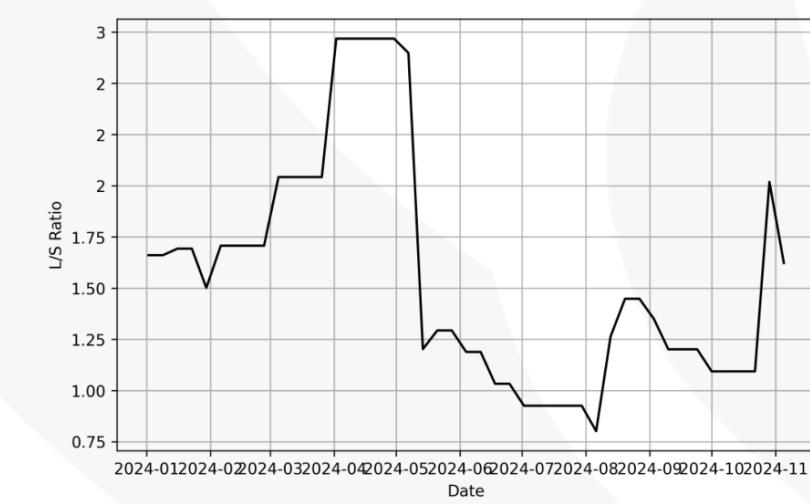
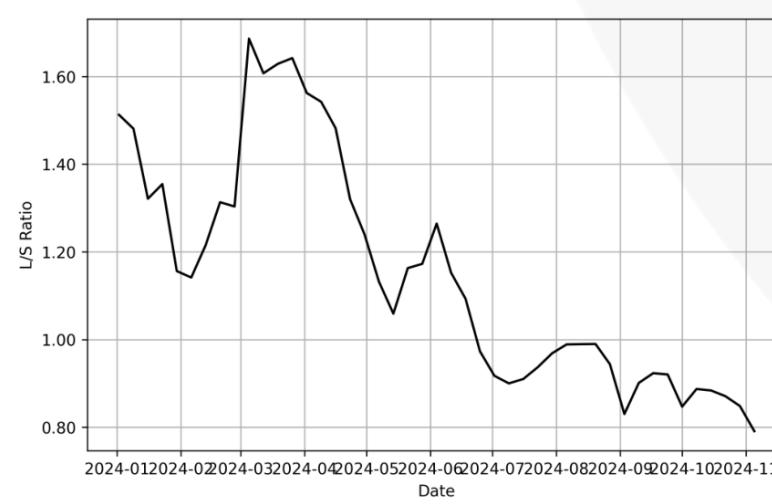
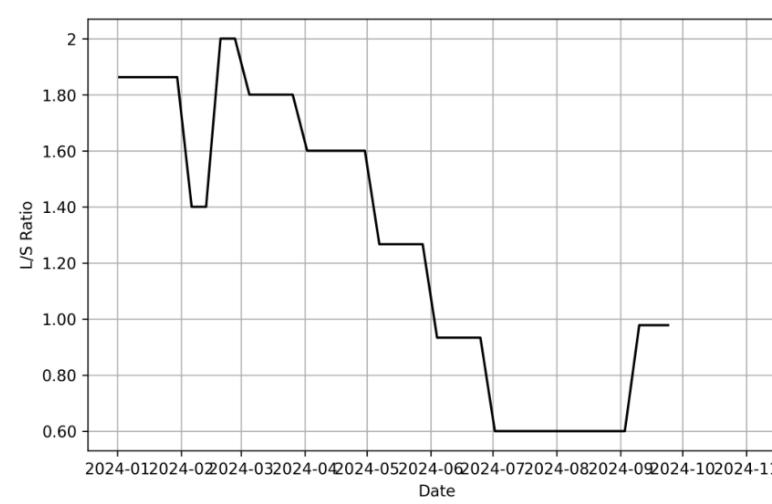
LONGS



SHORTS



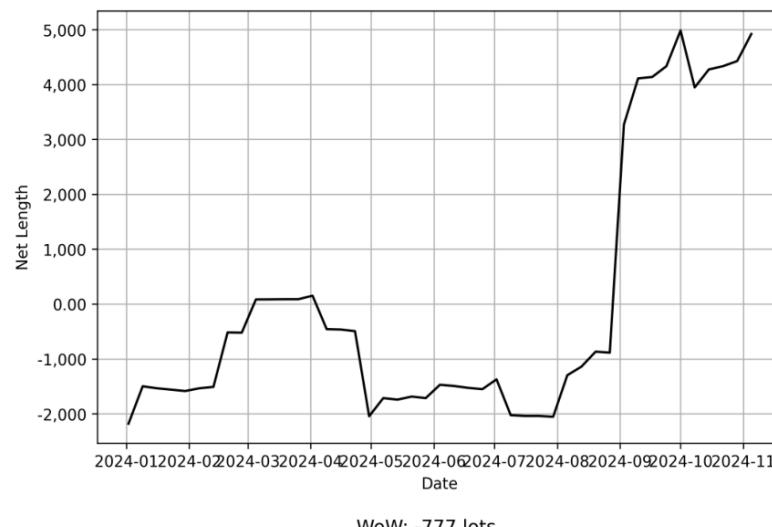
L/S RATIO





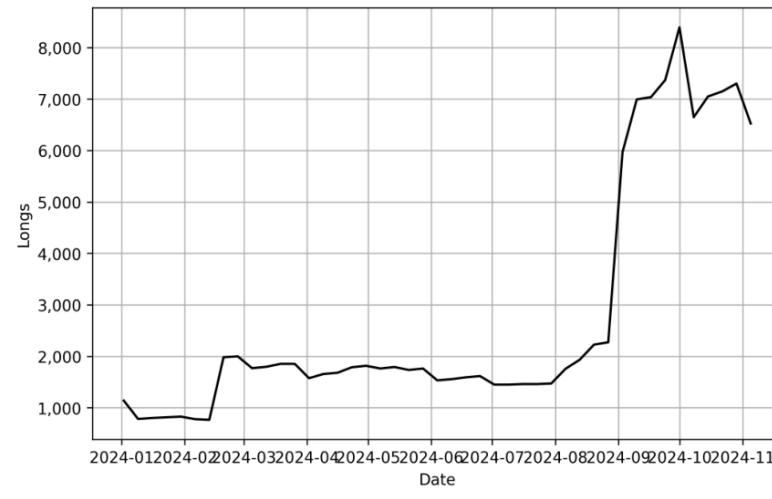
SING 0.5 CRACK

MANAGED MONEY
WoW: +494 lots



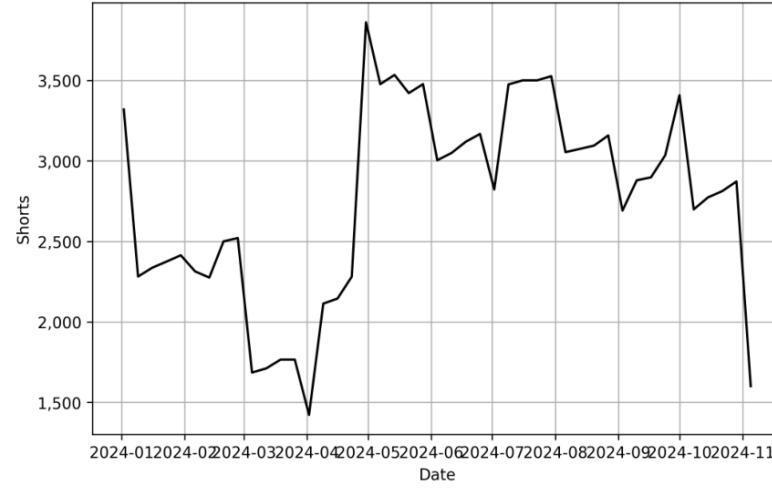
WoW: -777 lots

LONGS



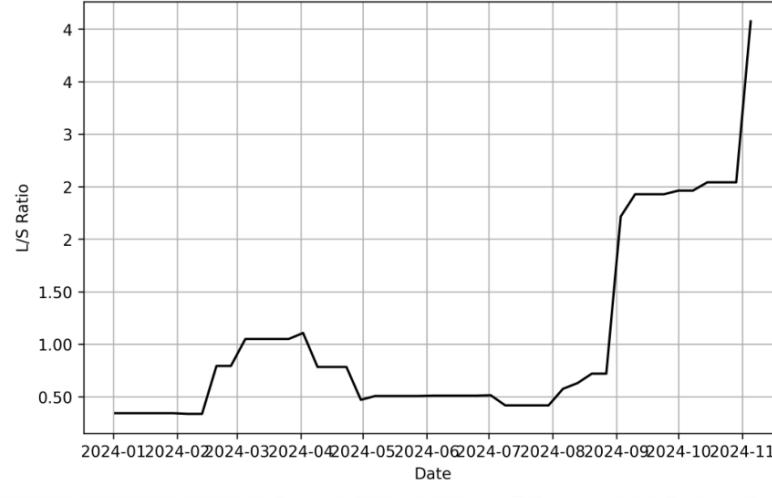
WoW: -1,271 lots

SHORTS



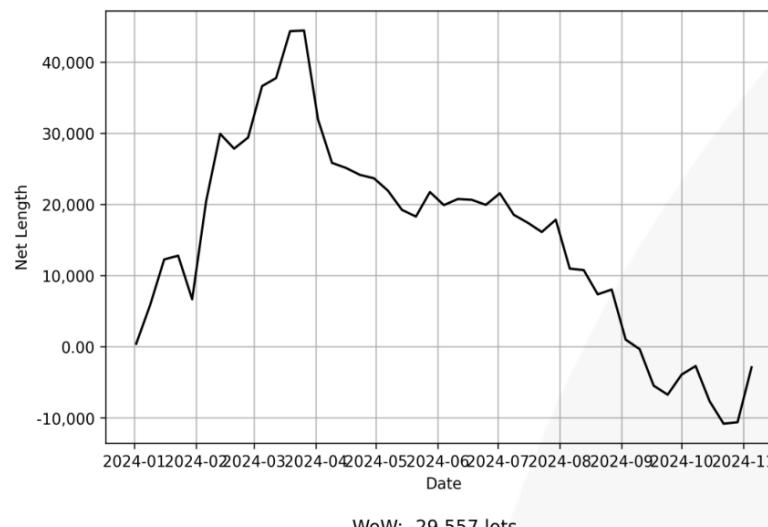
WoW: +1.53 lots

L/S RATIO



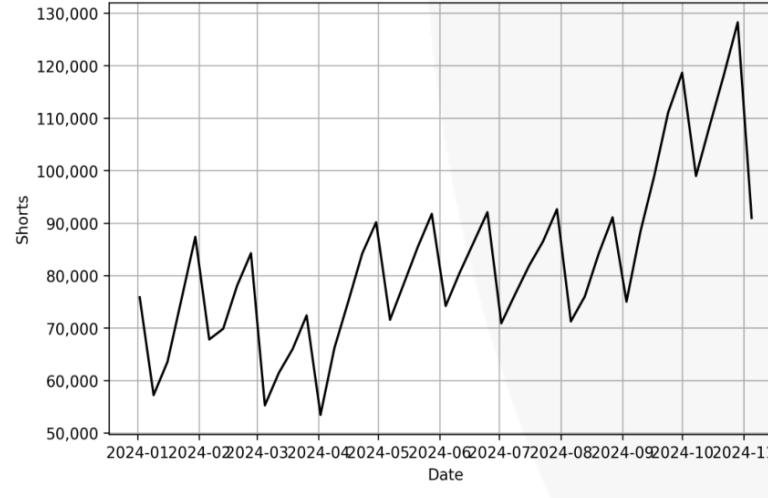
WoW: +0.05 lots

PRODUCER / MERCHANT
WoW: +7,717 lots



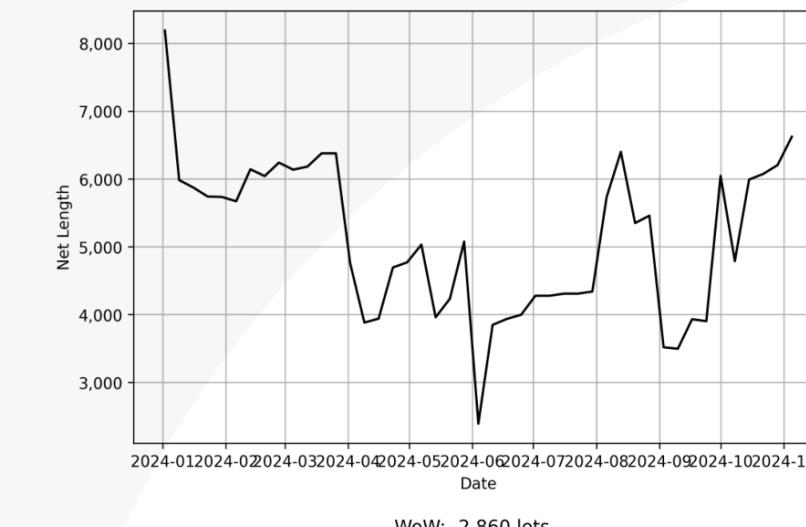
WoW: -29,557 lots

WoW: -37,275 lots



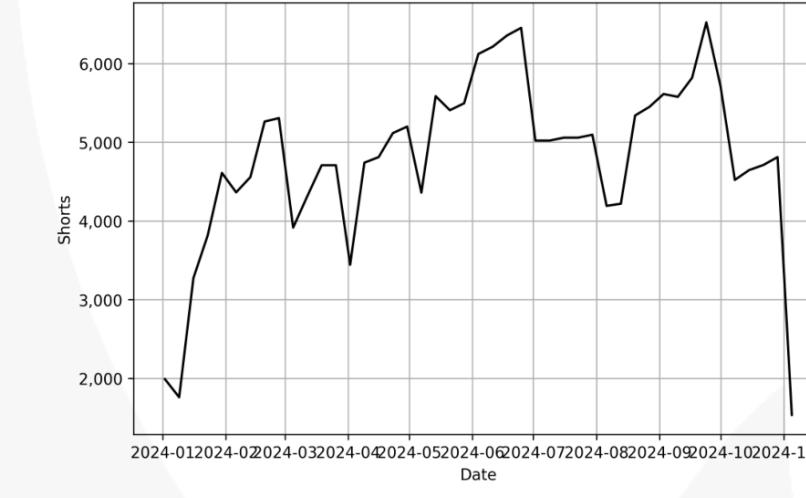
WoW: +0.05 lots

SWAP DEALER
WoW: +418 lots



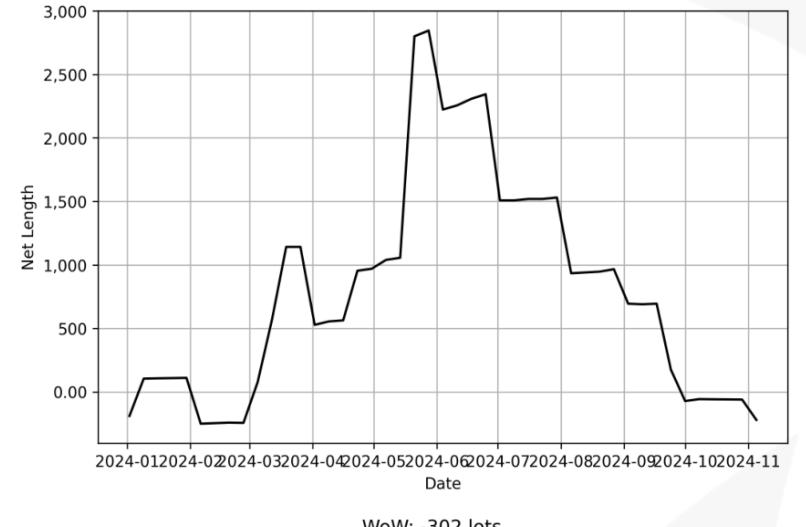
WoW: -2,860 lots

WoW: -3,278 lots



WoW: +3 lots

OTHER REPORTABLES
WoW: -160 lots



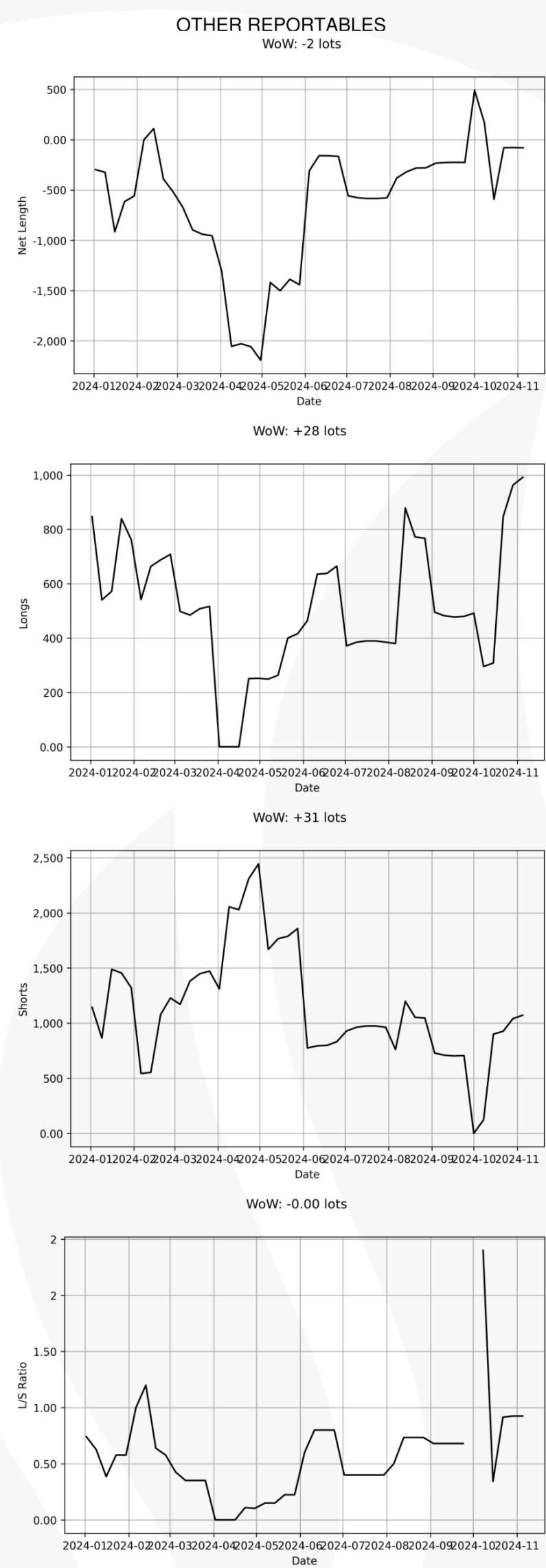
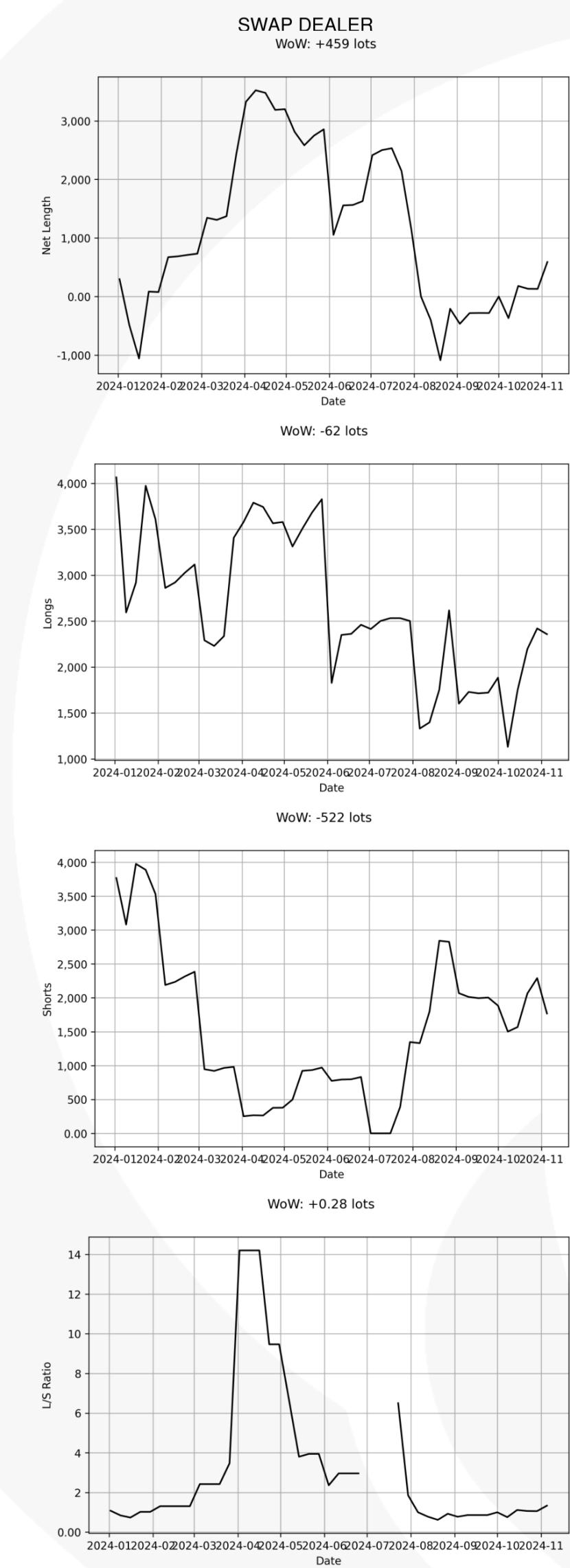
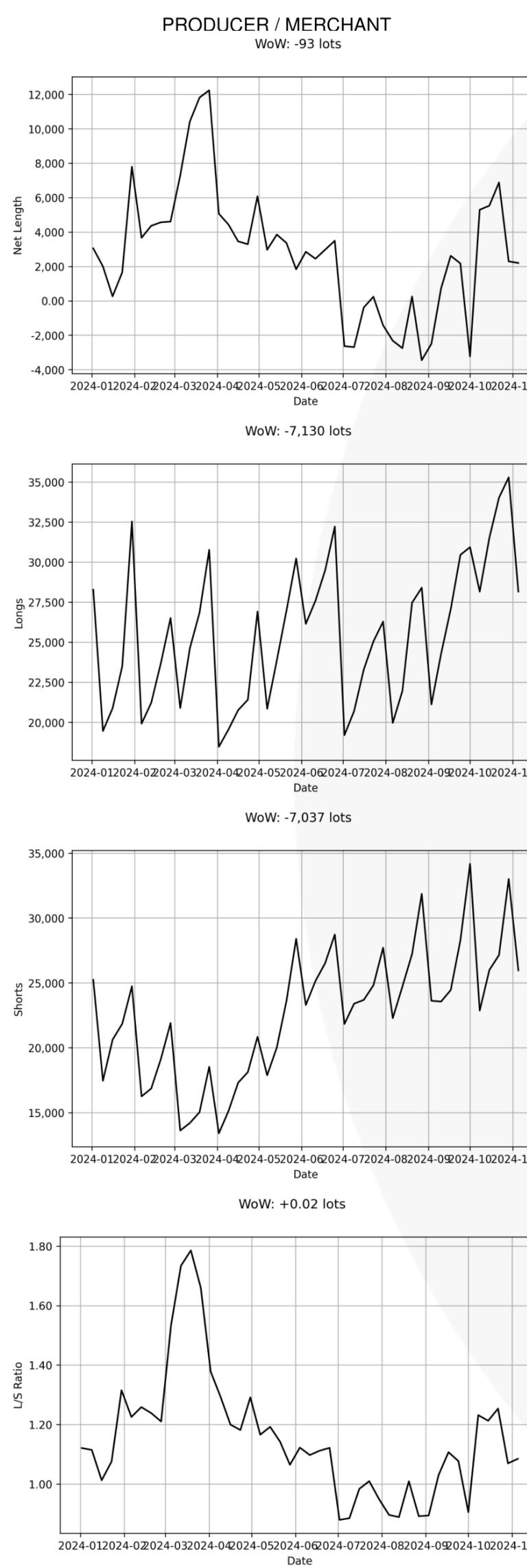
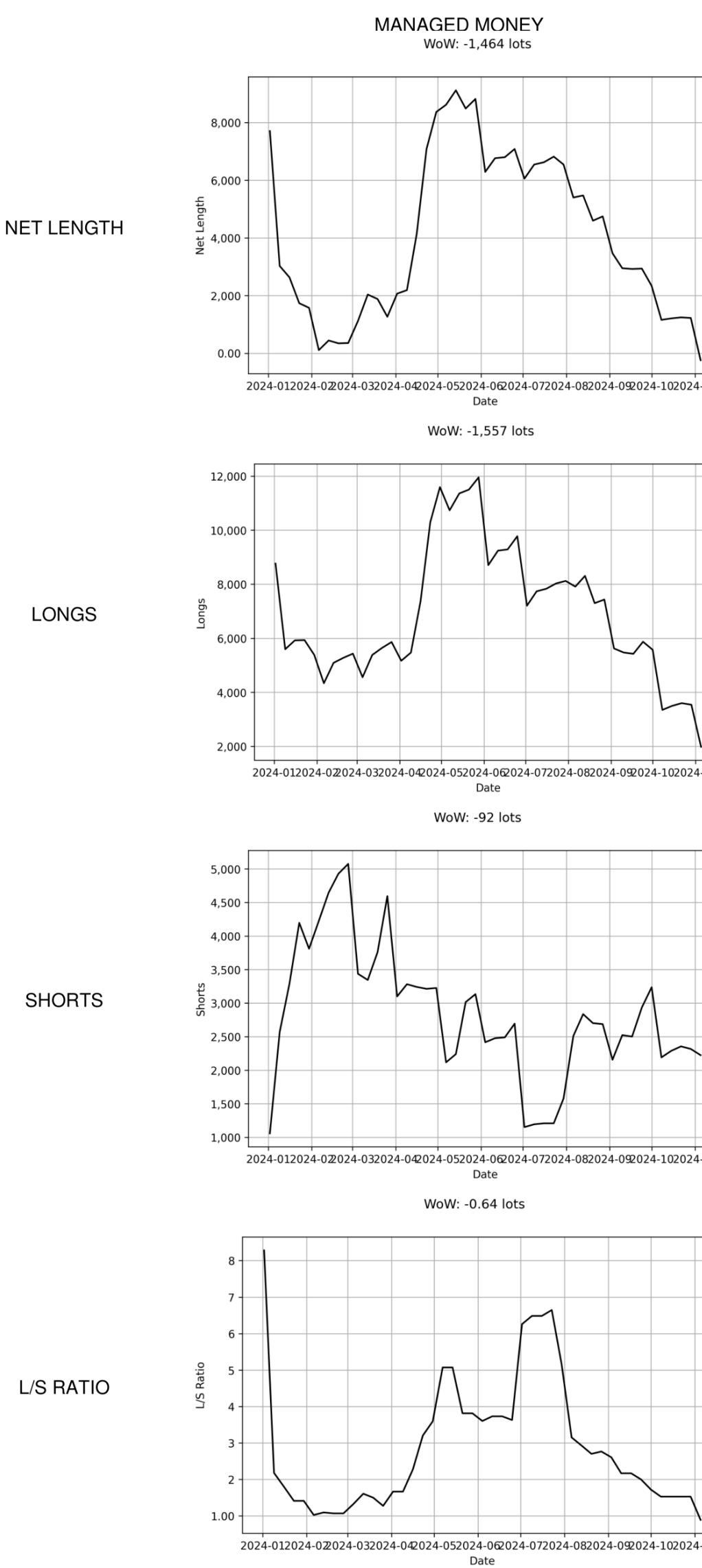
WoW: -302 lots



WoW: -142 lots



380 CRACK





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