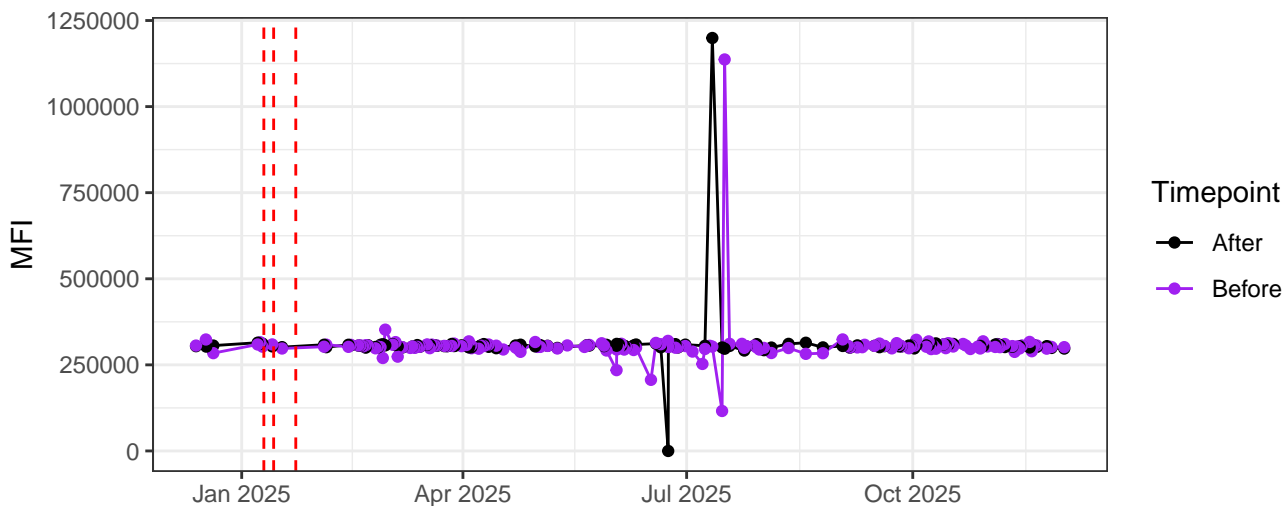
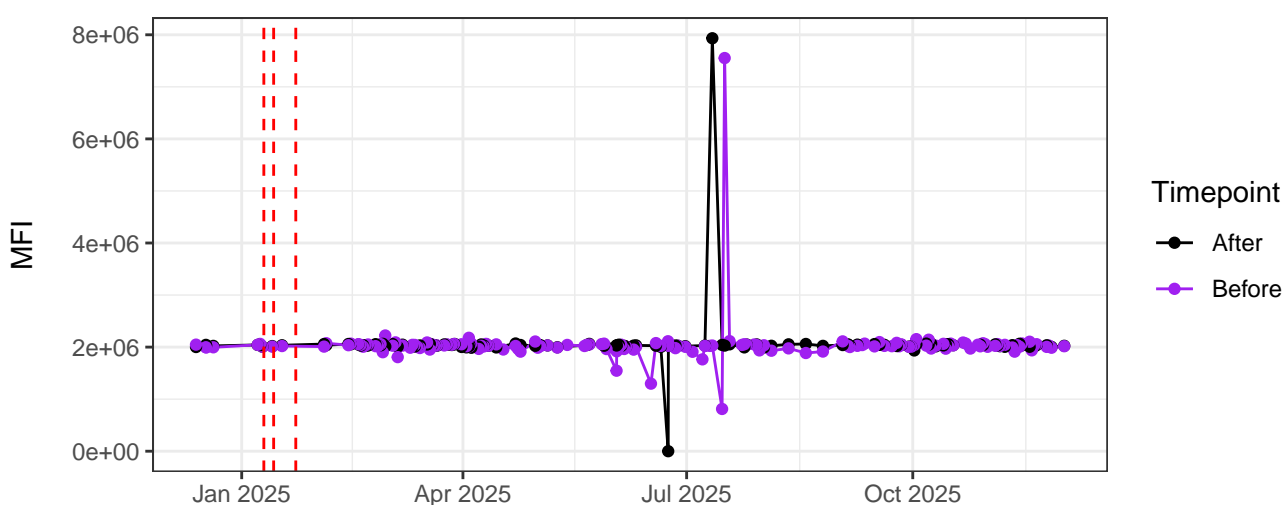


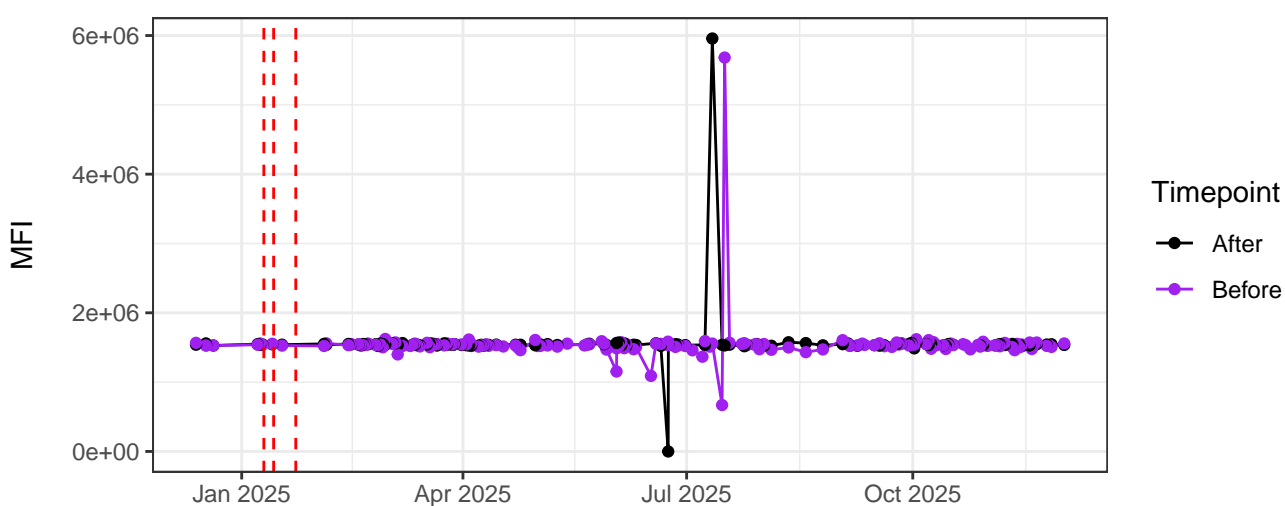
UV1-A



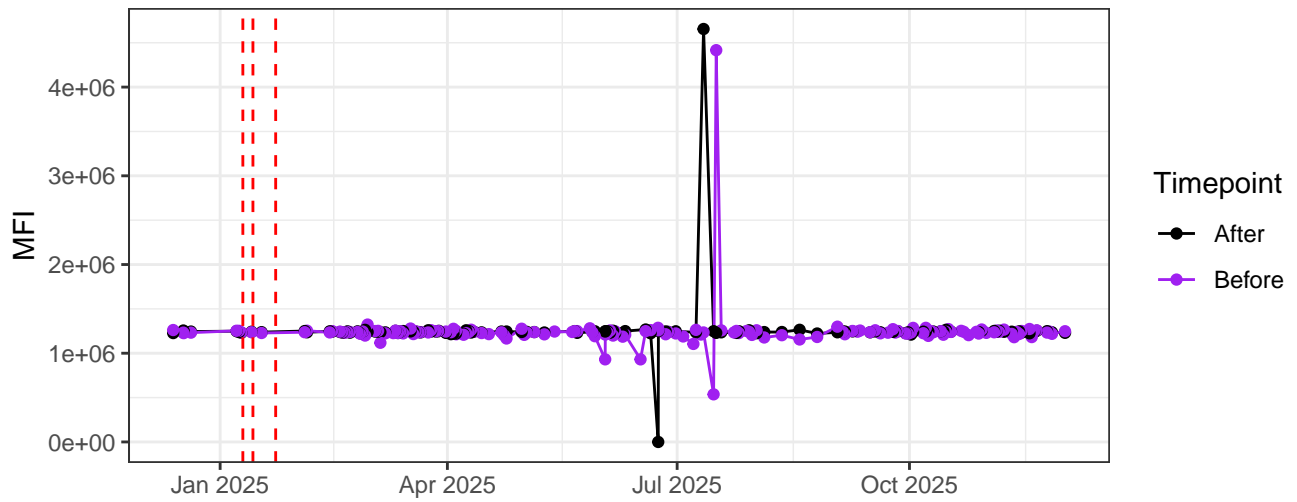
UV2-A



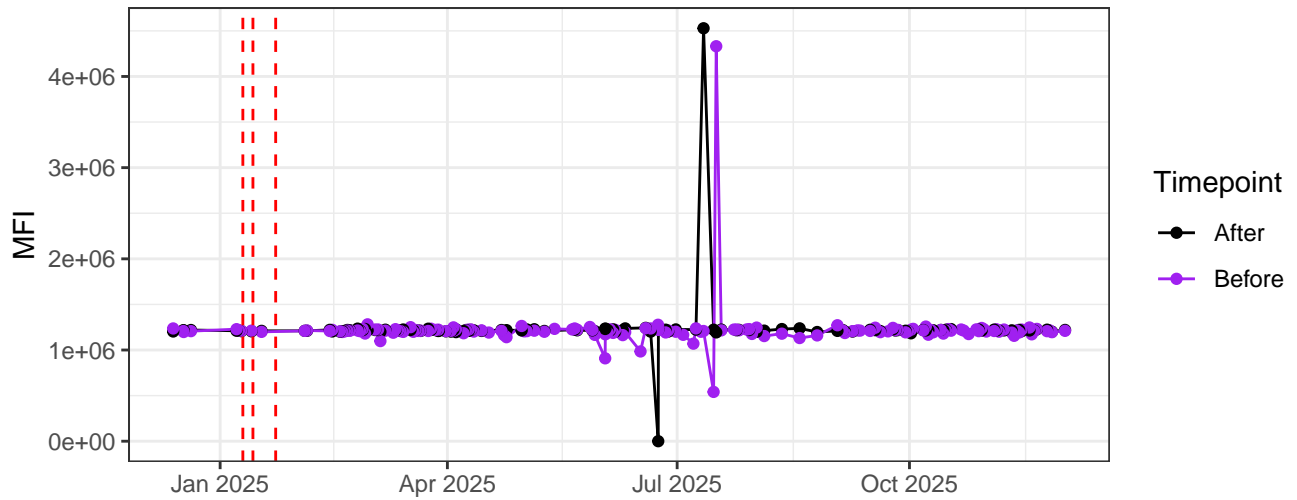
UV3-A



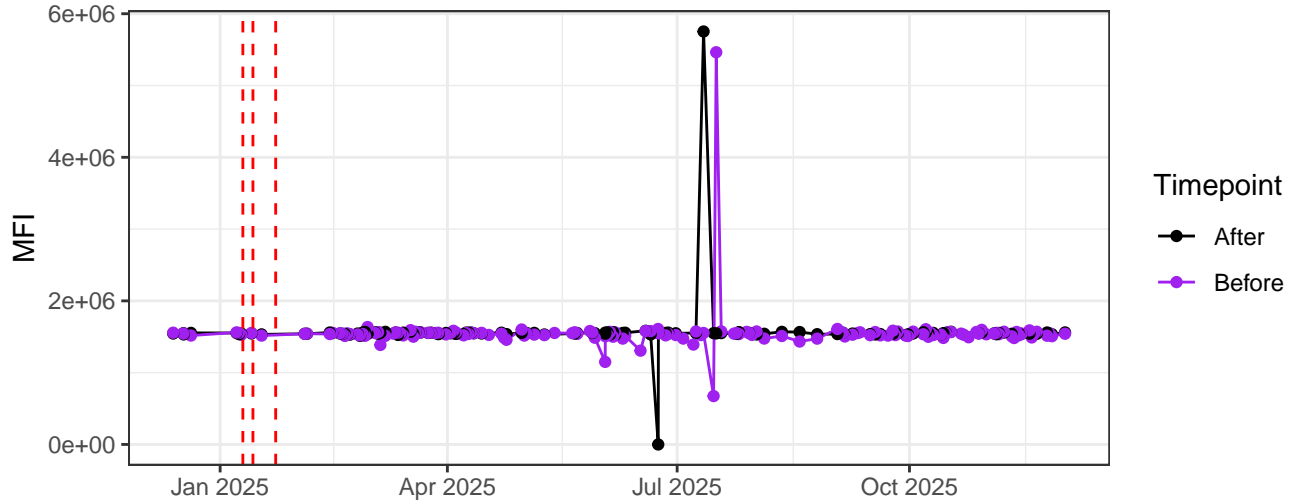
UV4-A



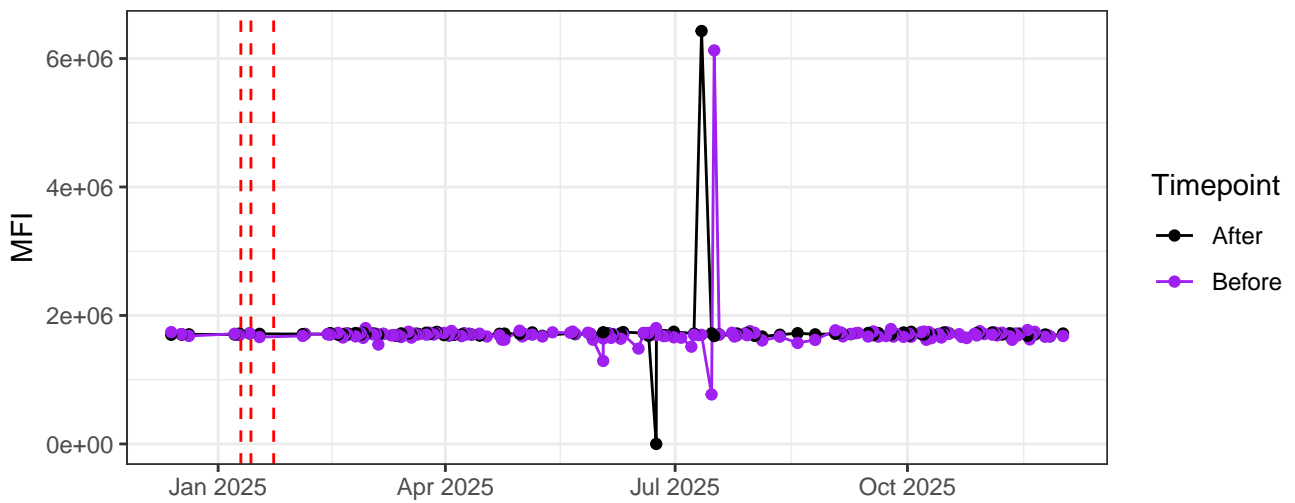
UV5-A



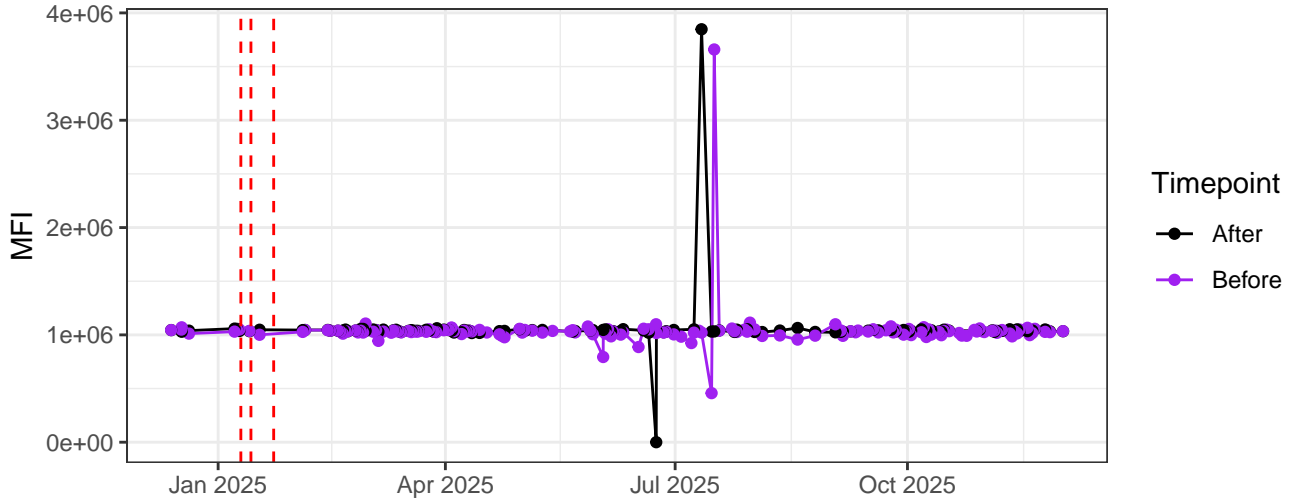
UV6-A



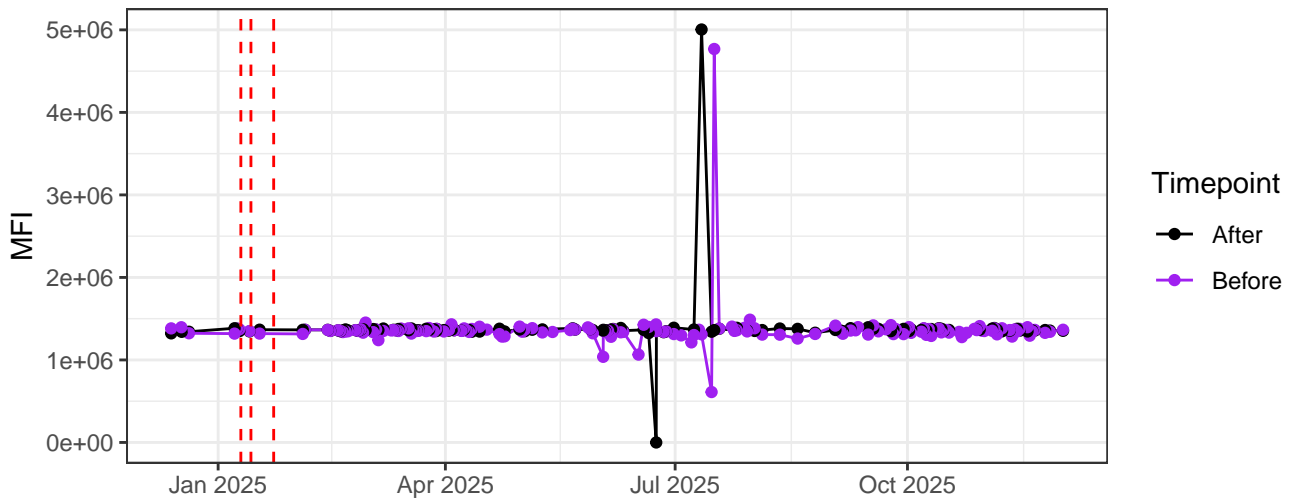
UV7-A



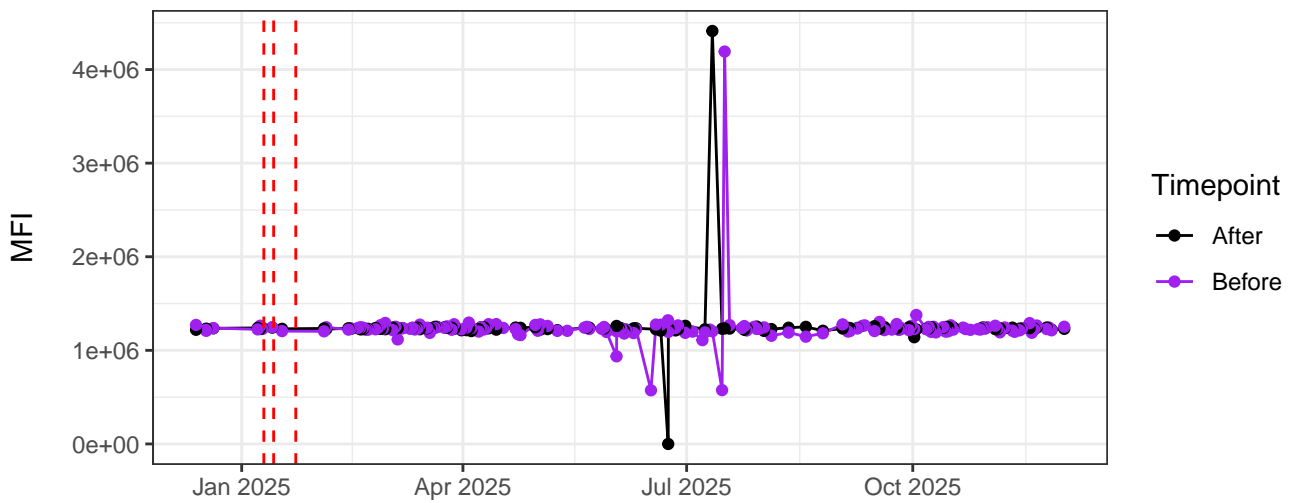
UV8-A



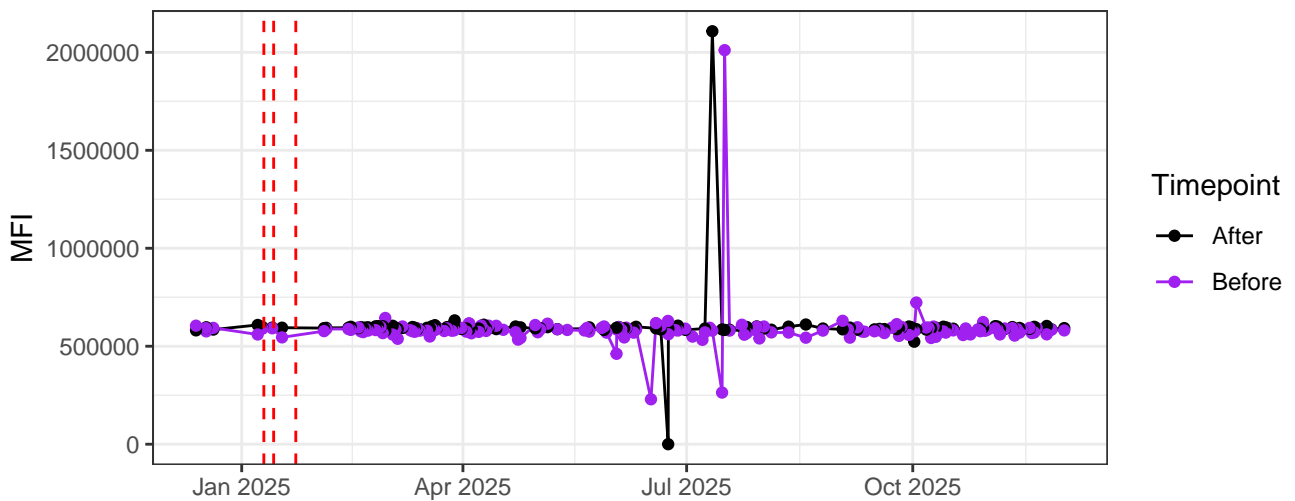
UV9-A



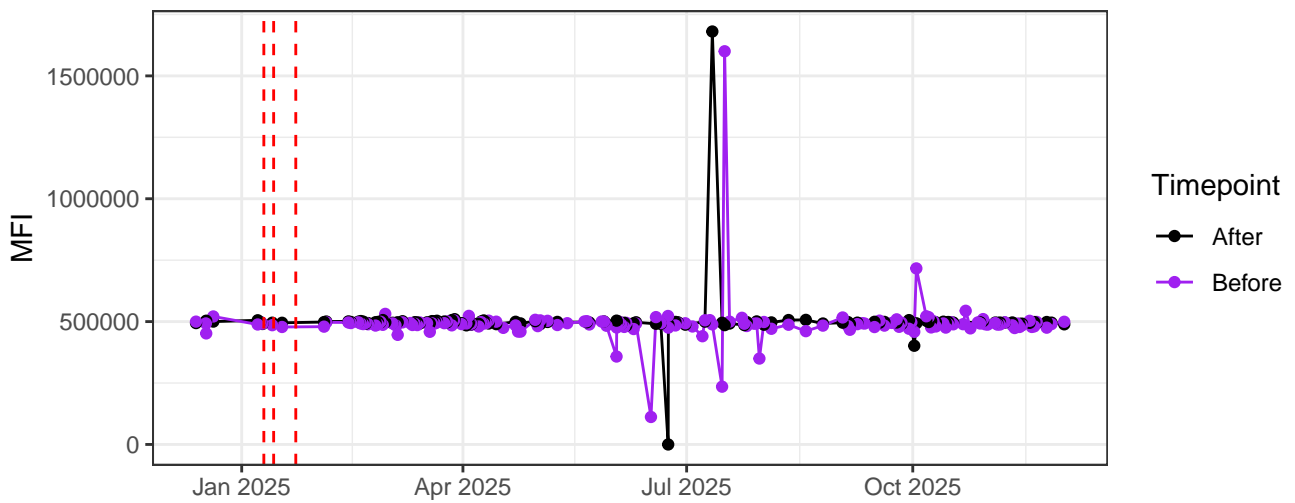
UV10-A



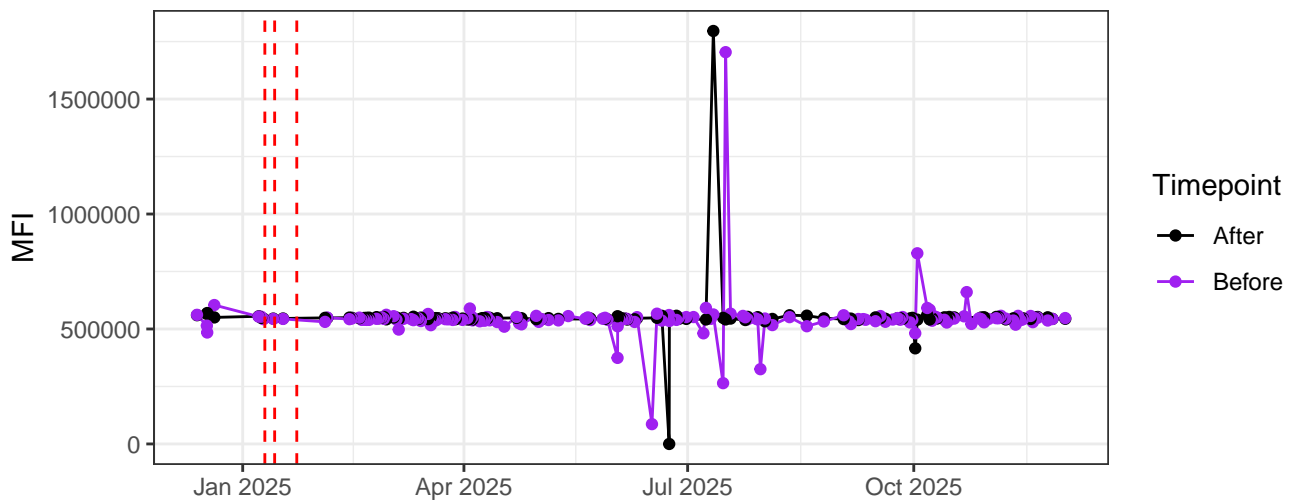
UV11-A



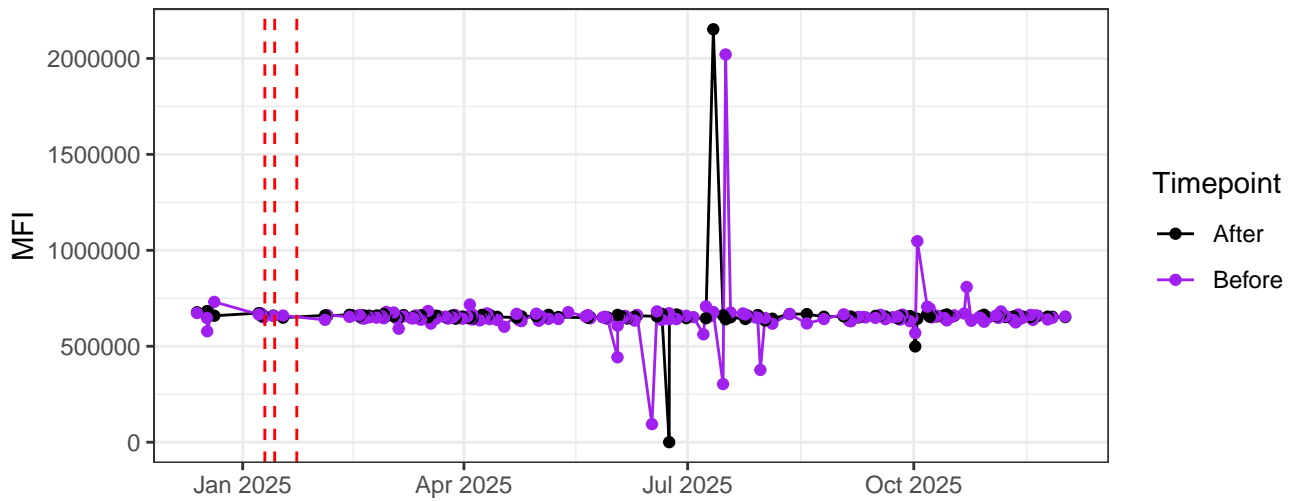
UV12-A



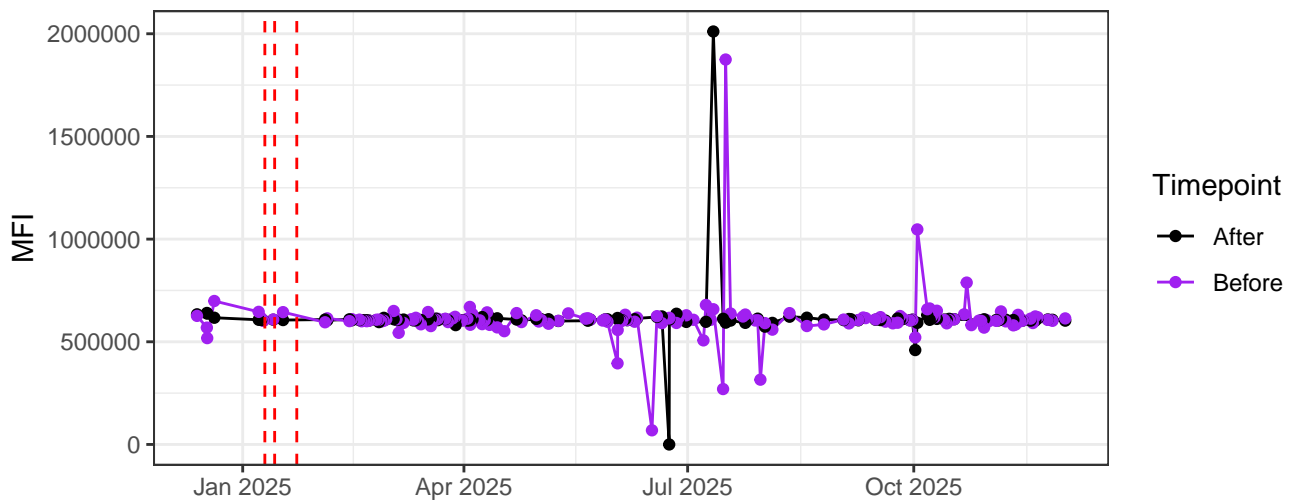
### UV13-A



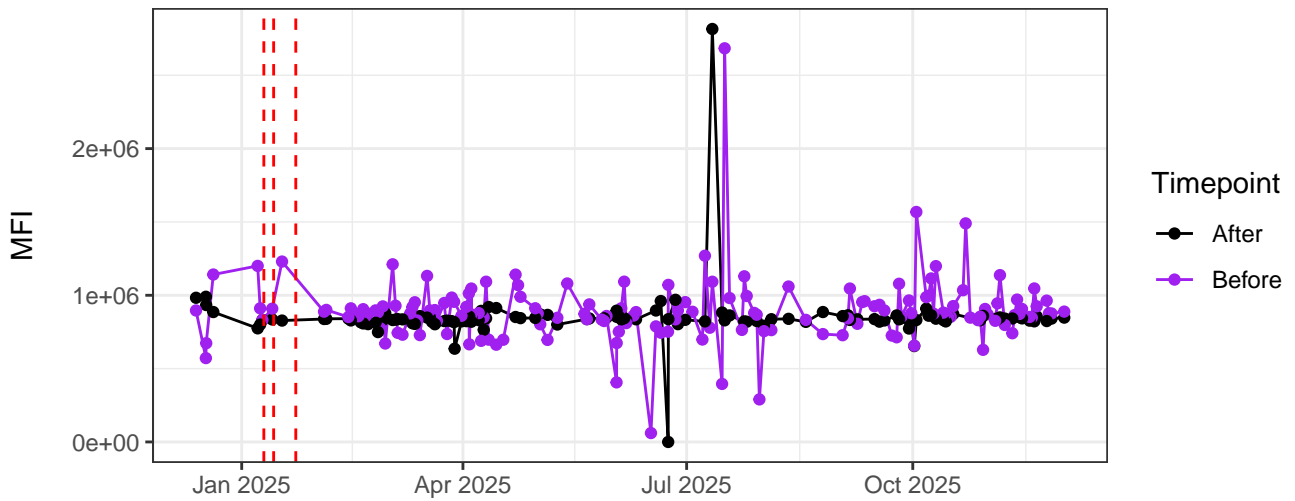
### UV14-A



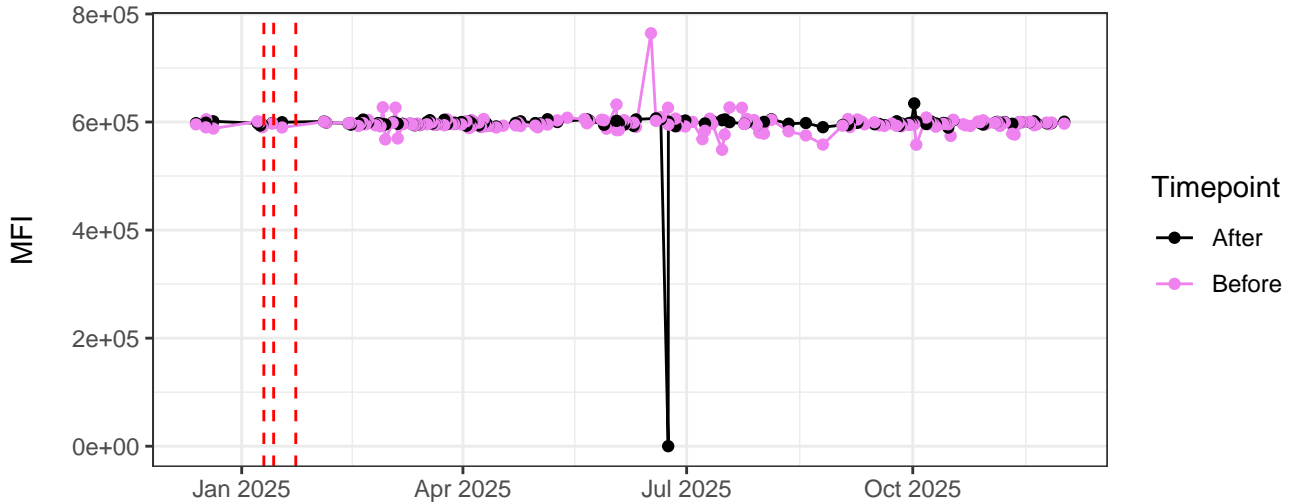
### UV15-A



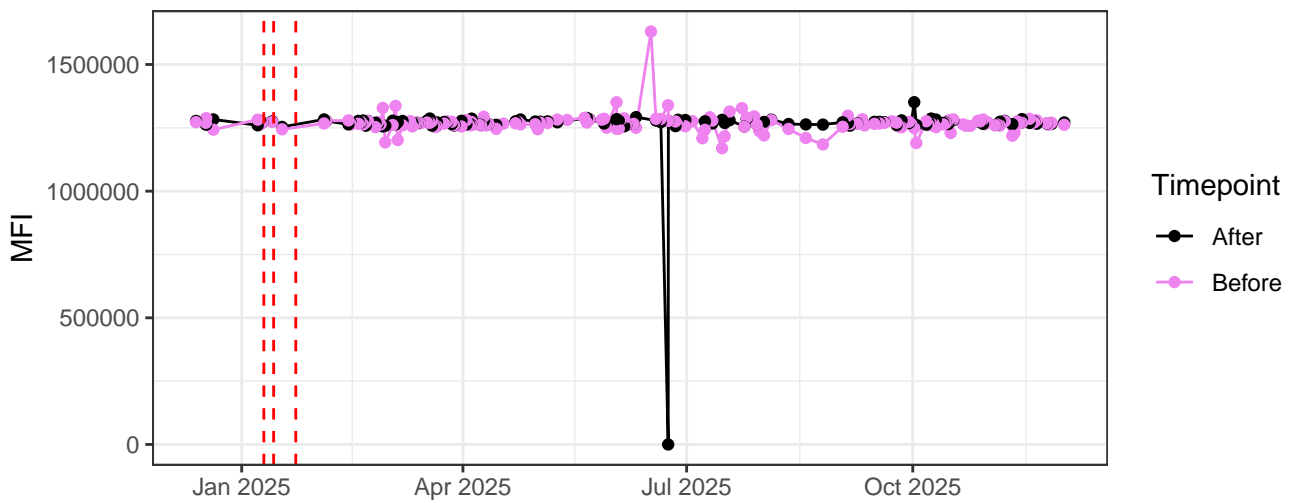
# UV16-A



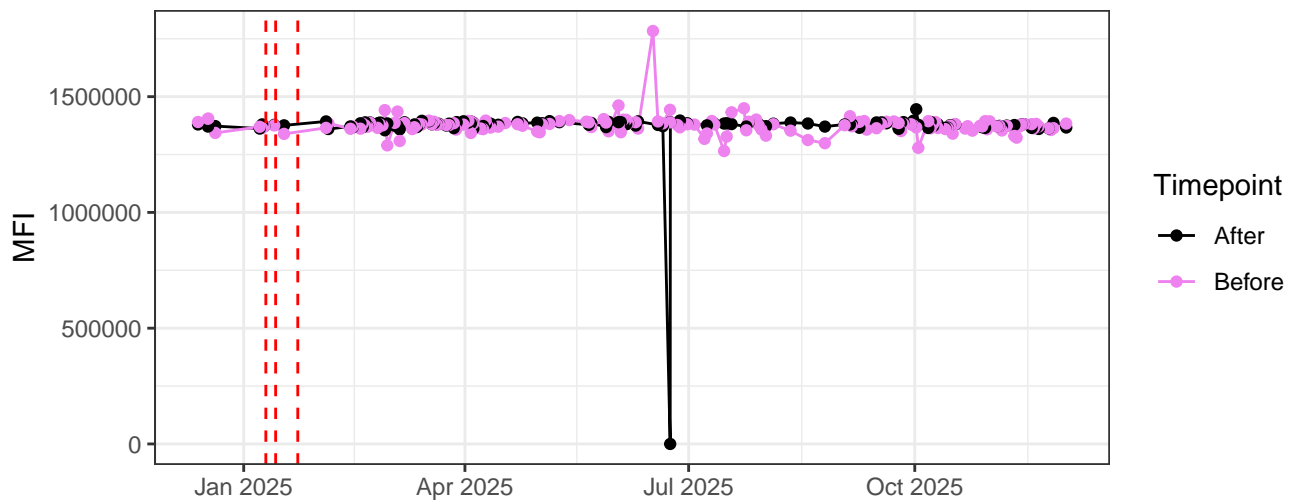
# V1-A



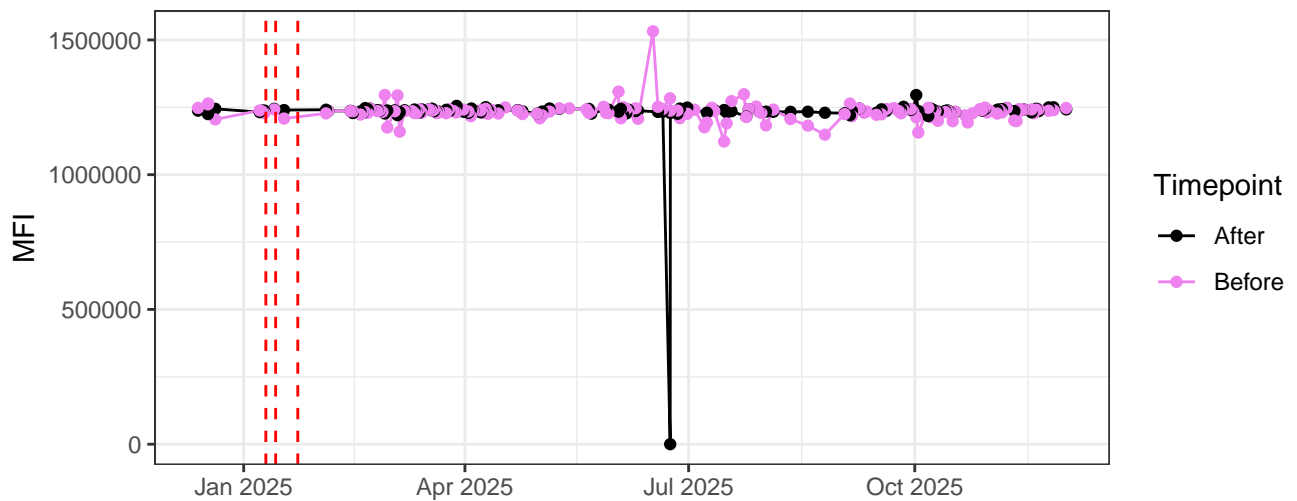
# V2-A



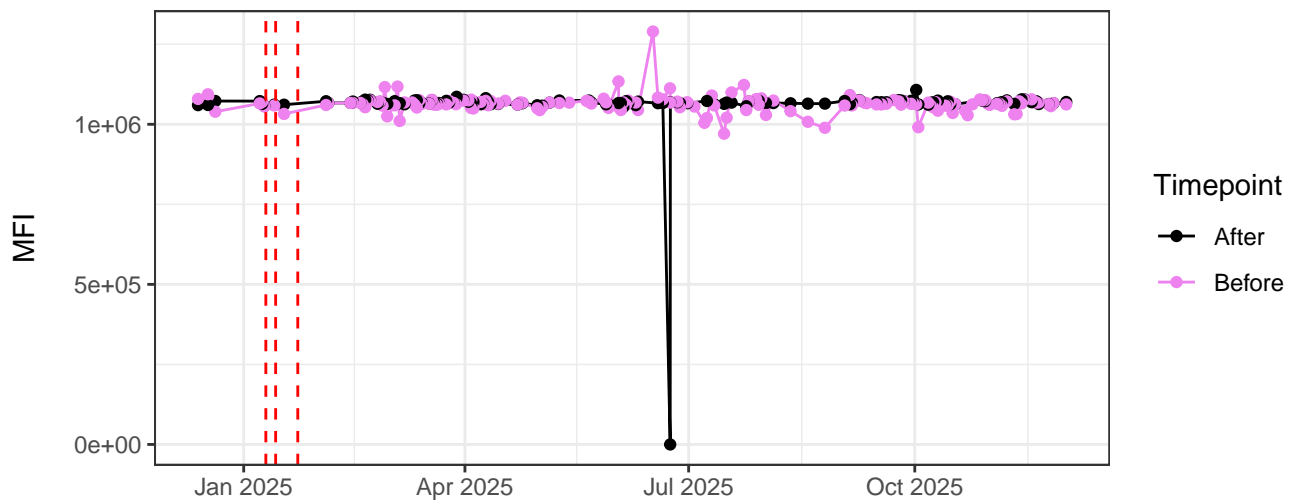
V3-A



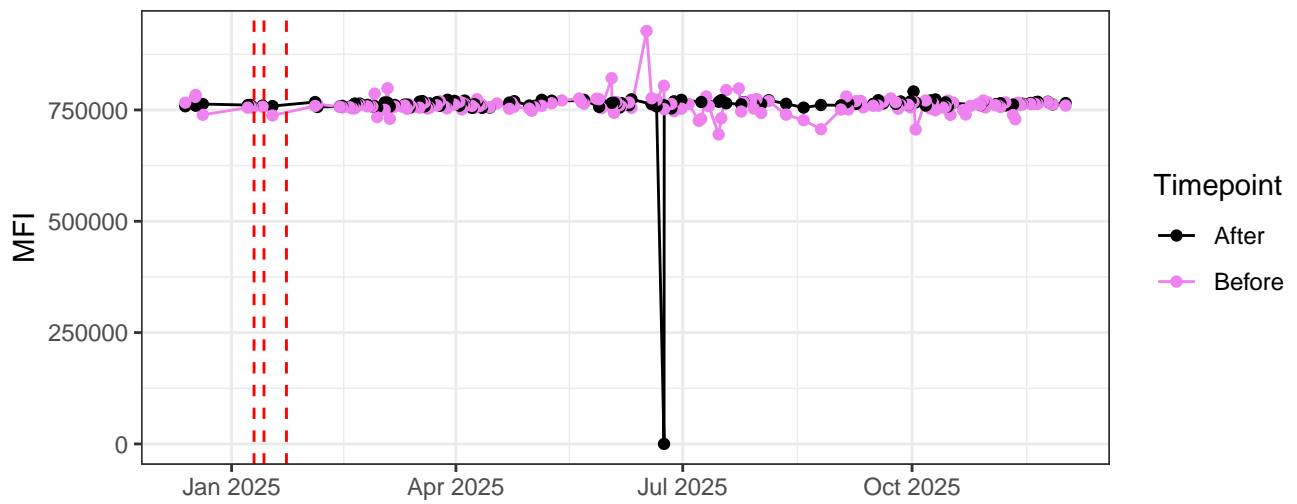
V4-A



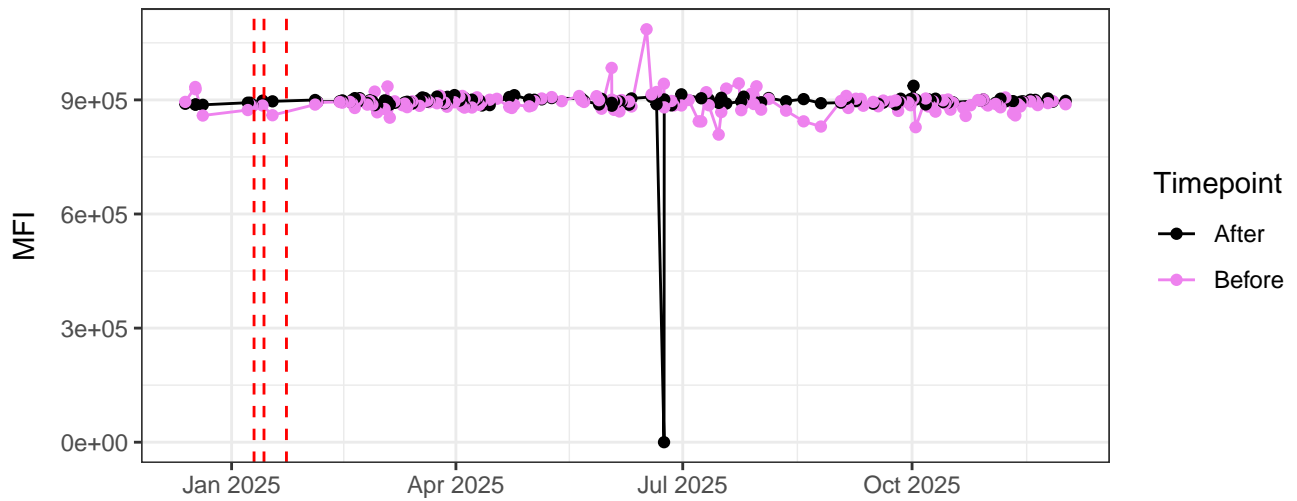
V5-A



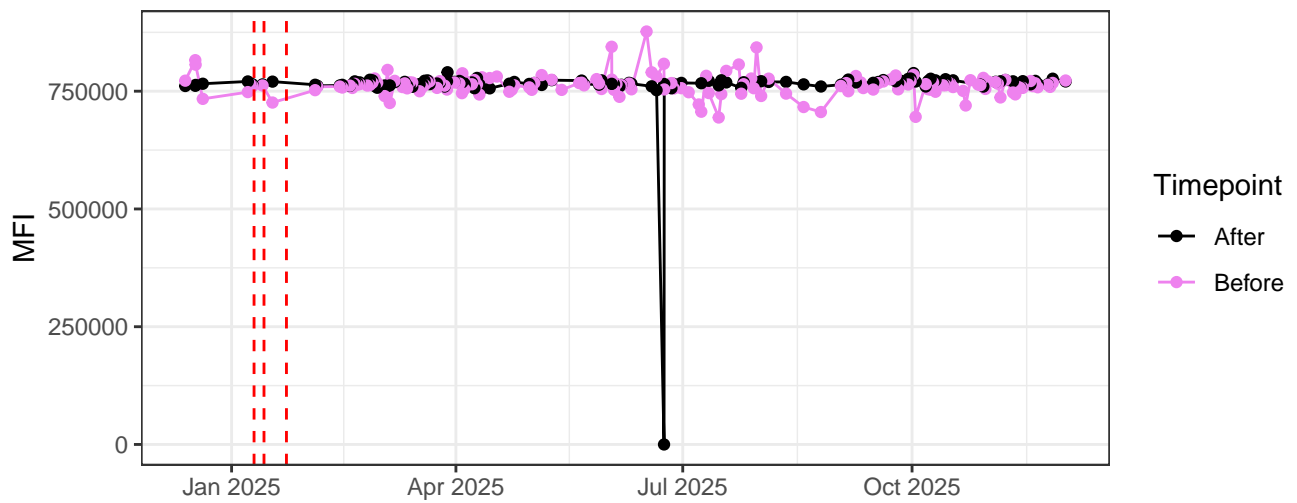
V6-A



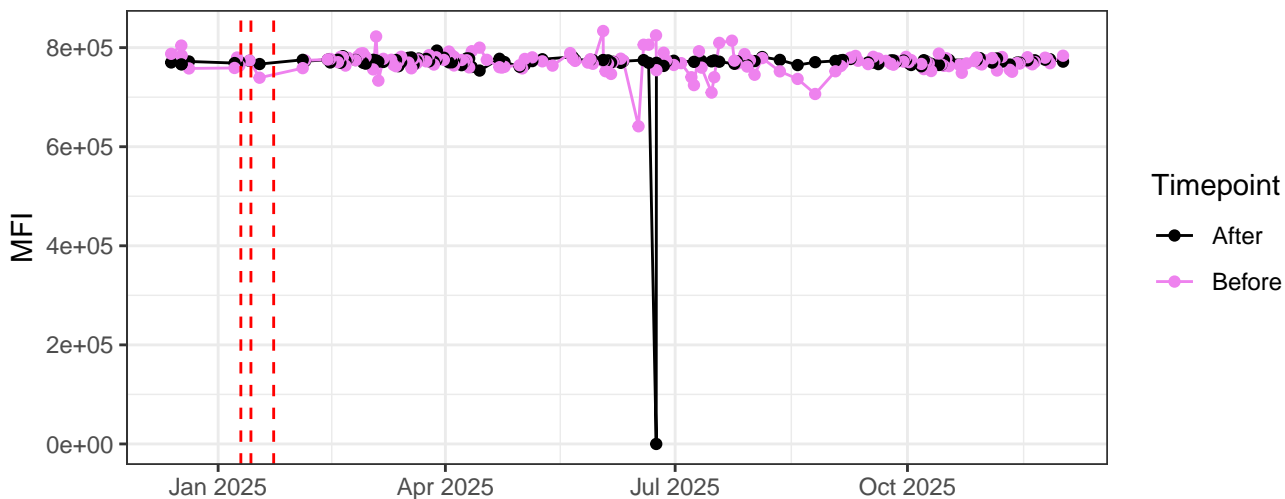
V7-A



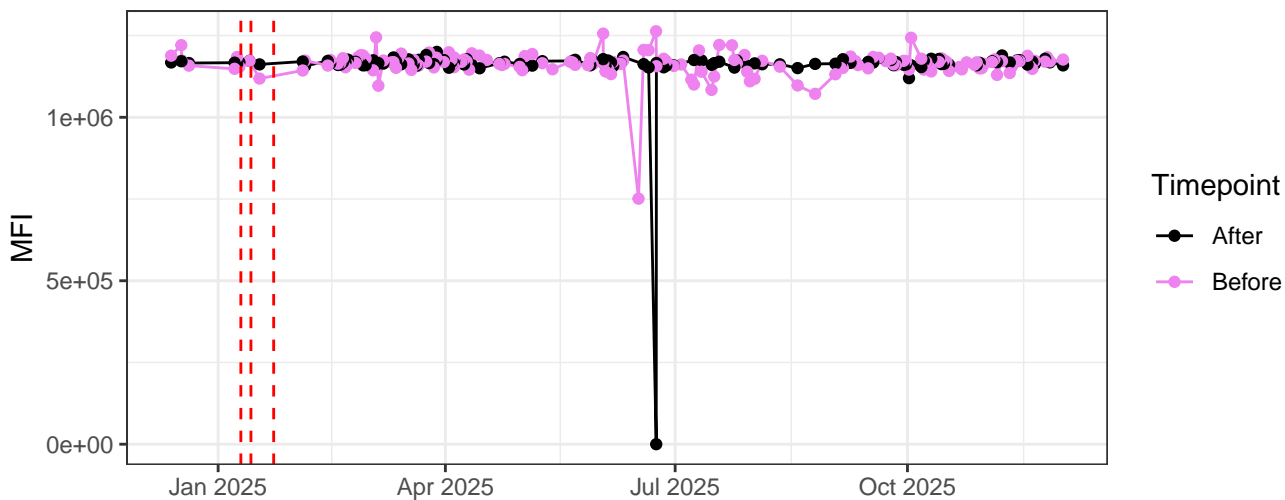
V8-A



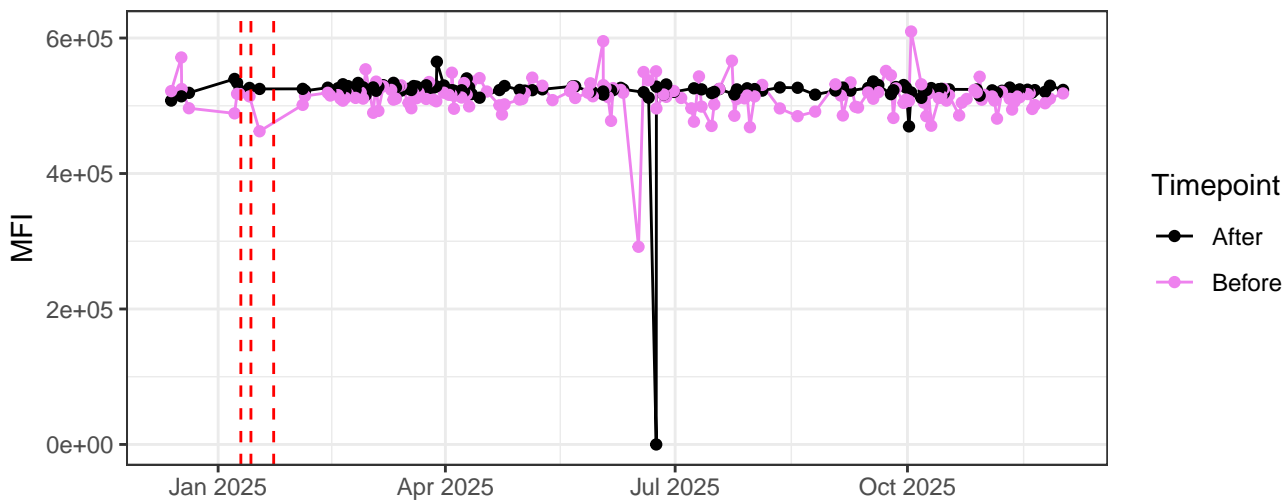
V9-A



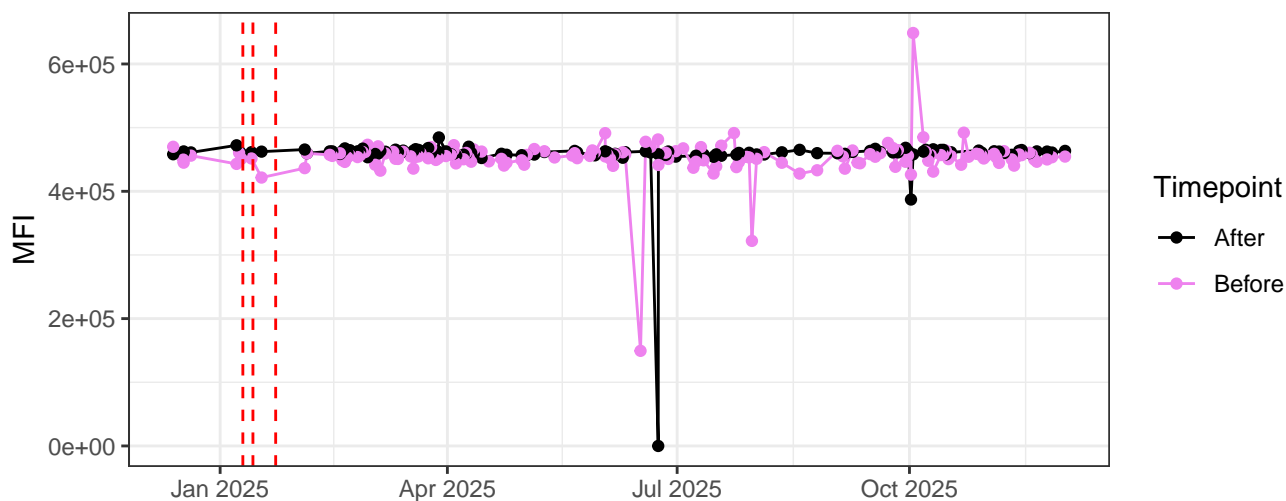
V10-A



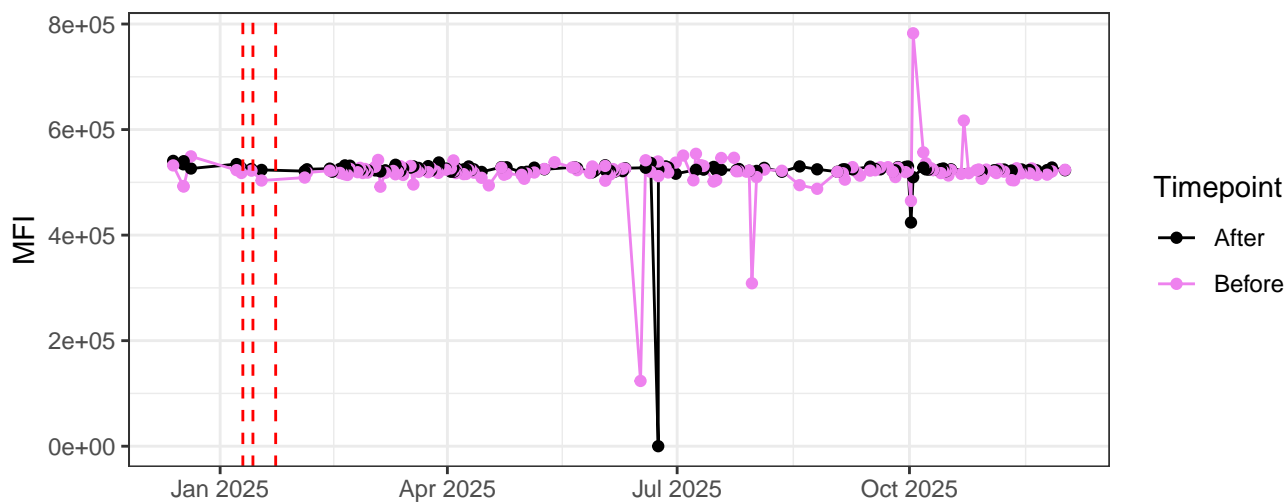
V11-A



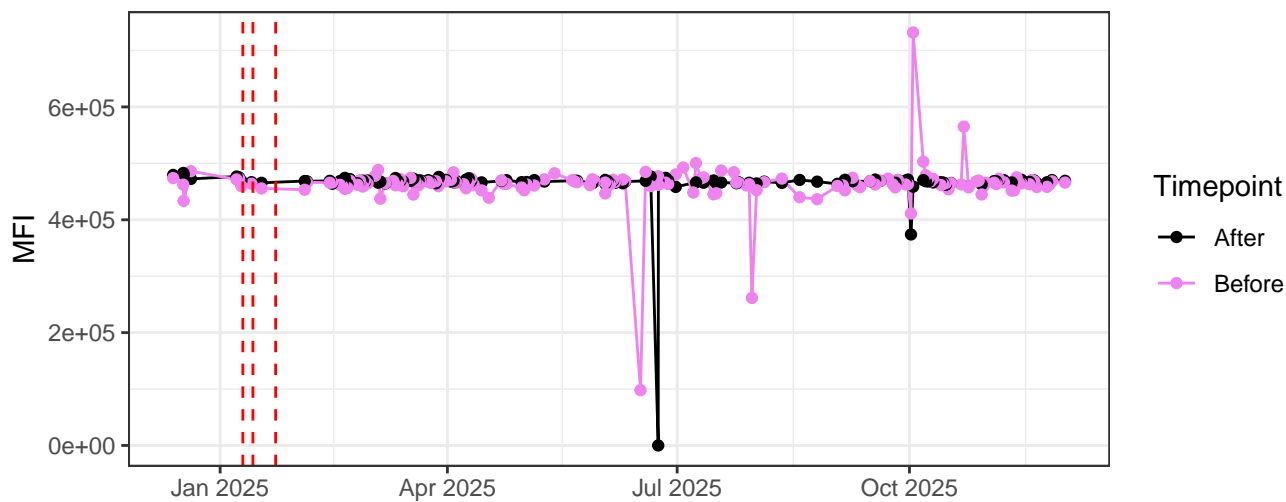
V12-A



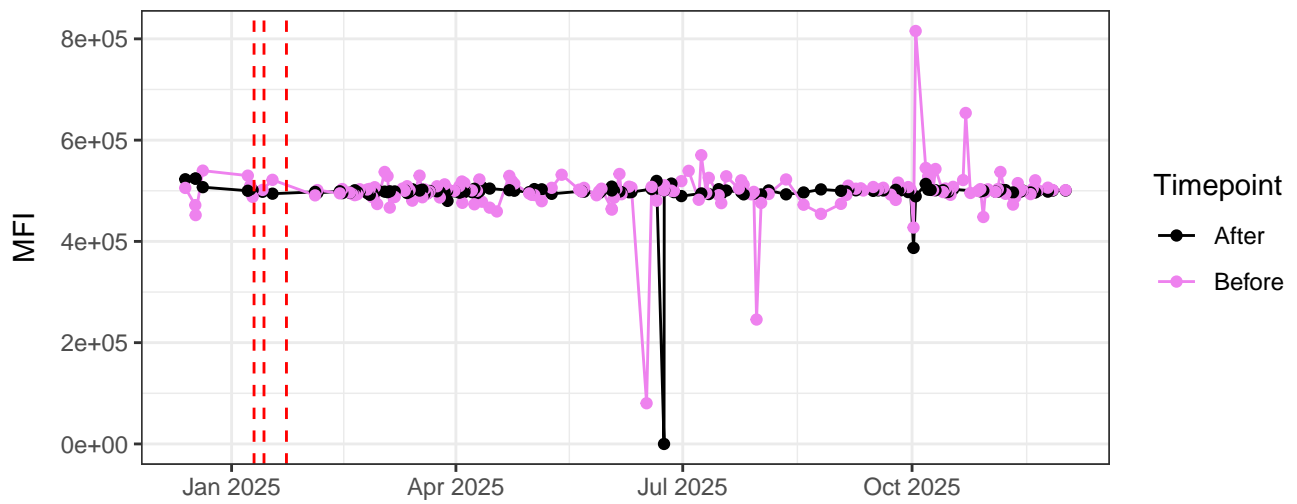
V13-A



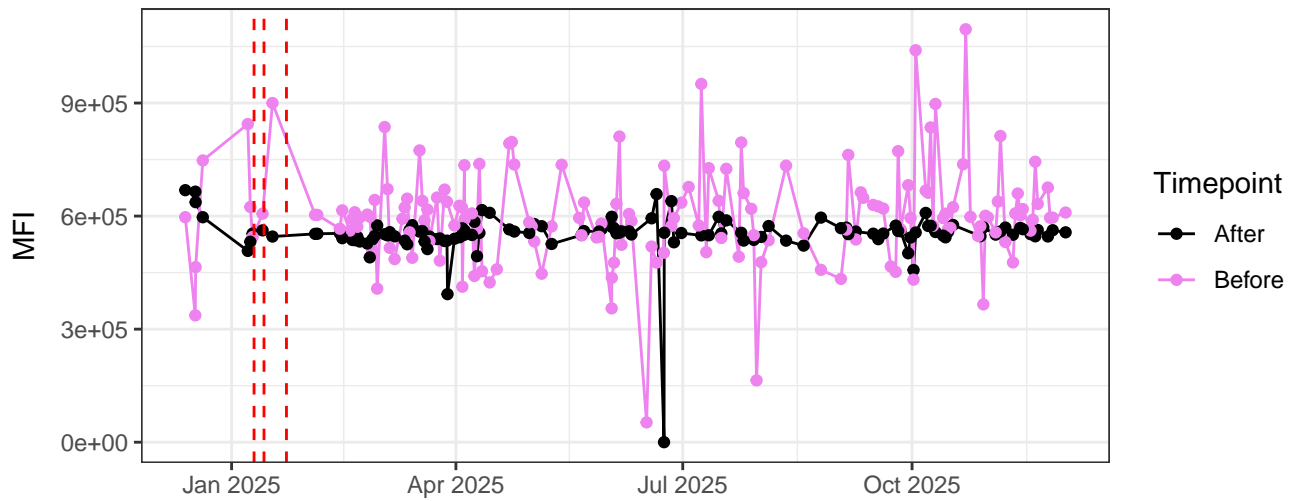
V14-A



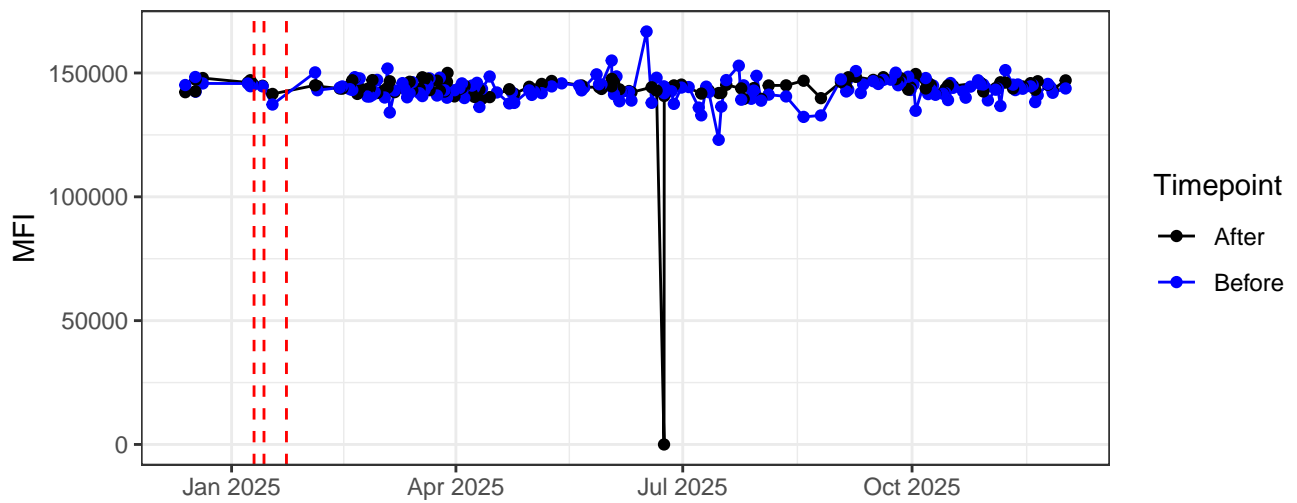
V15-A



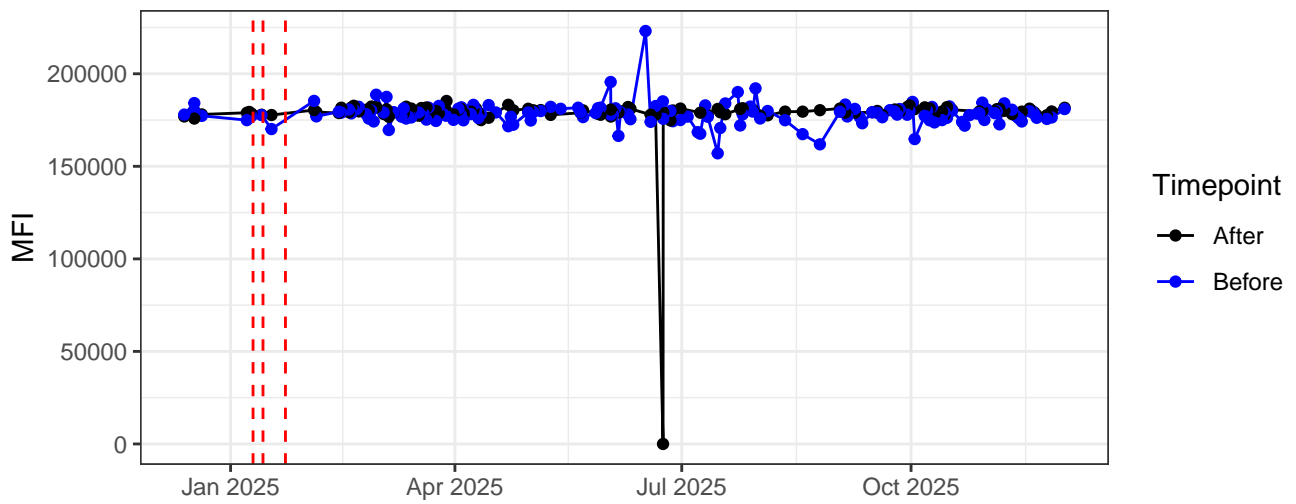
V16-A



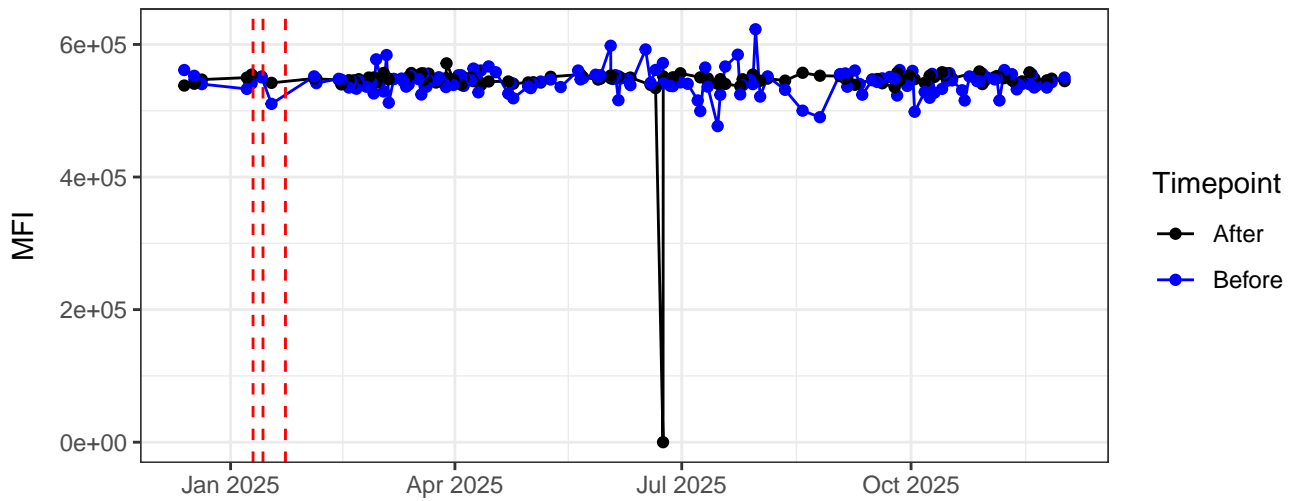
B1-A



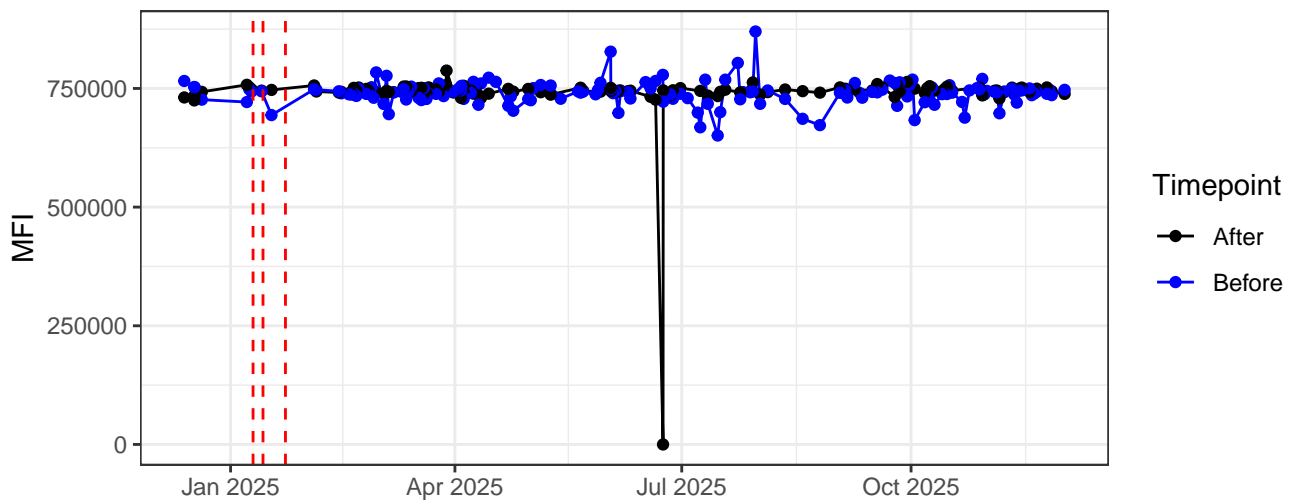
### B2-A

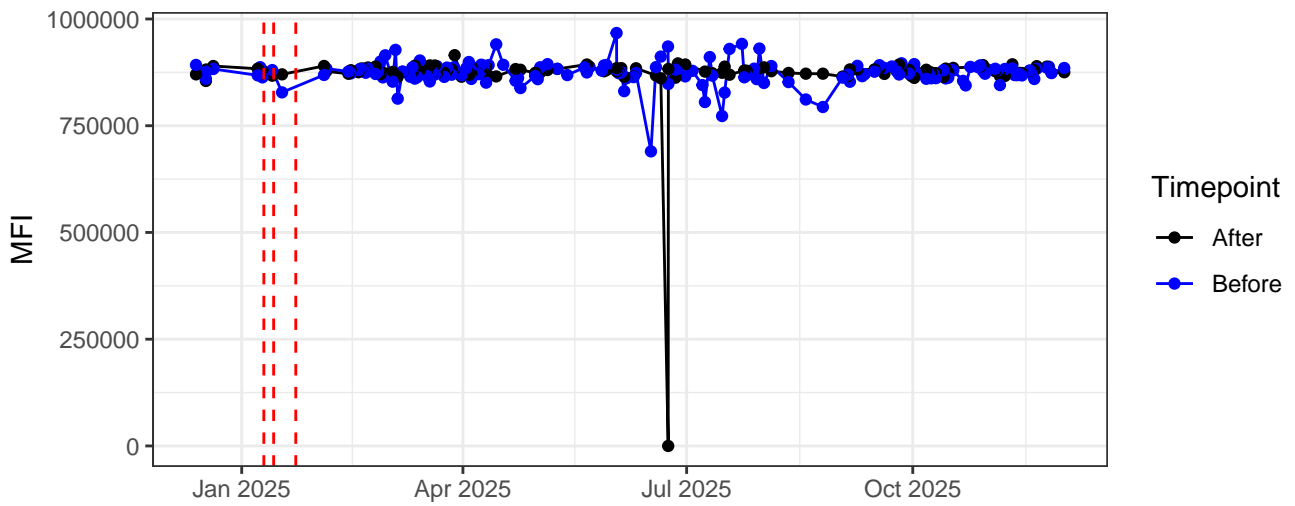
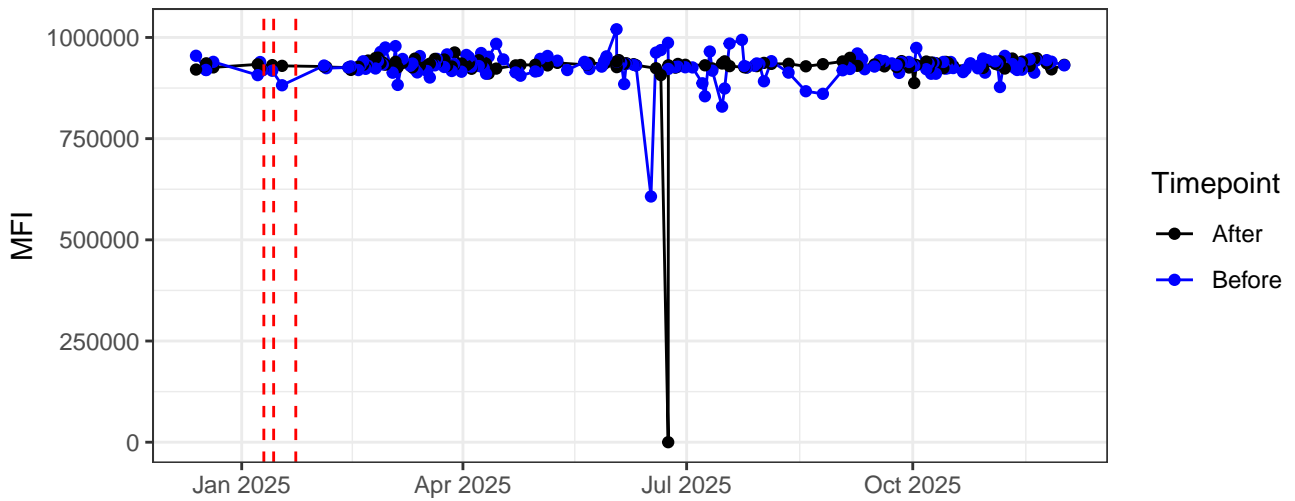
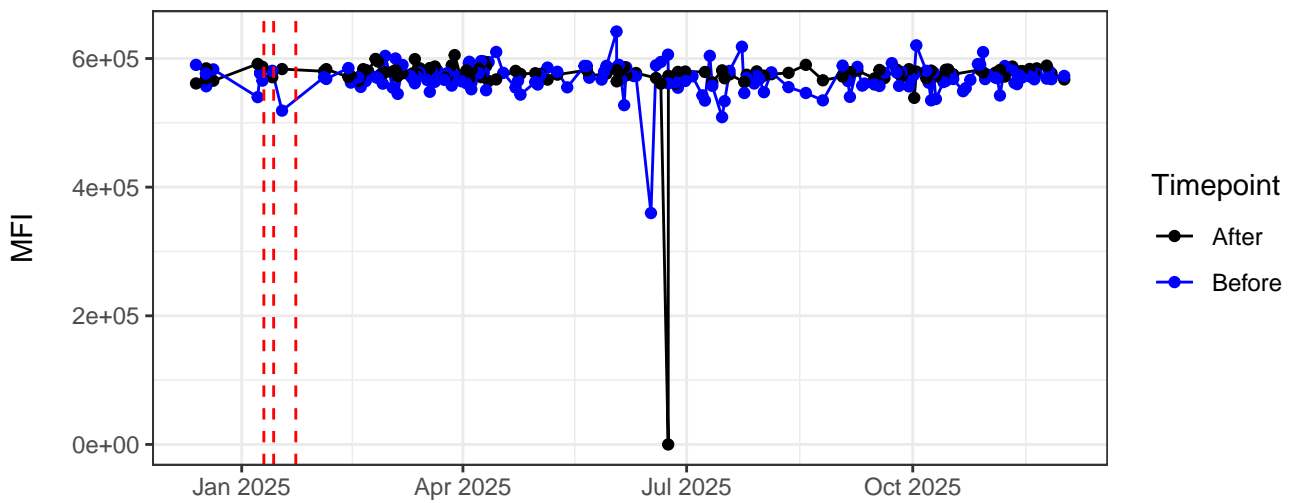


### B3-A

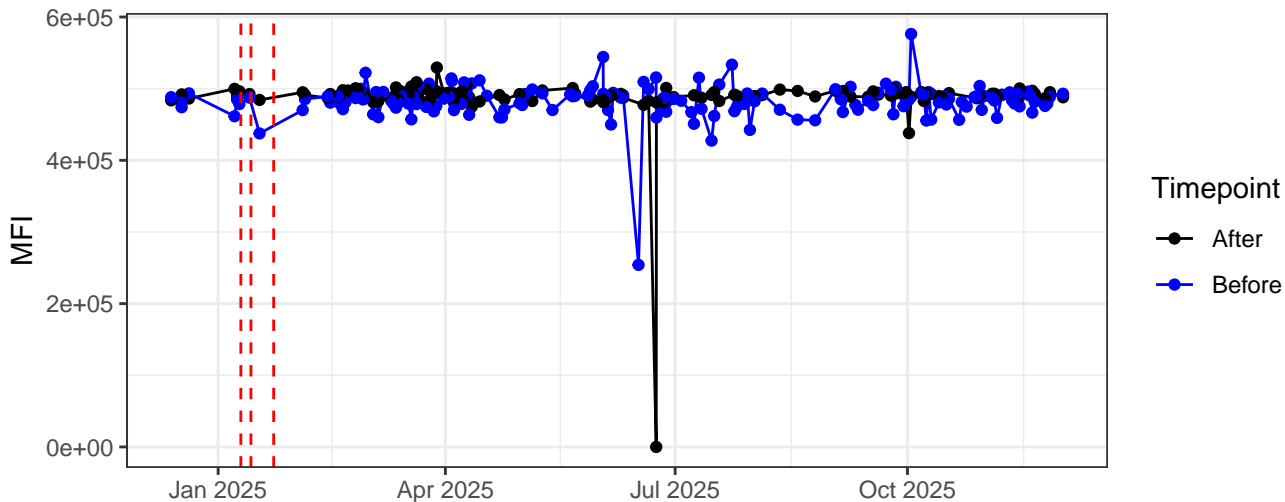


### B4-A

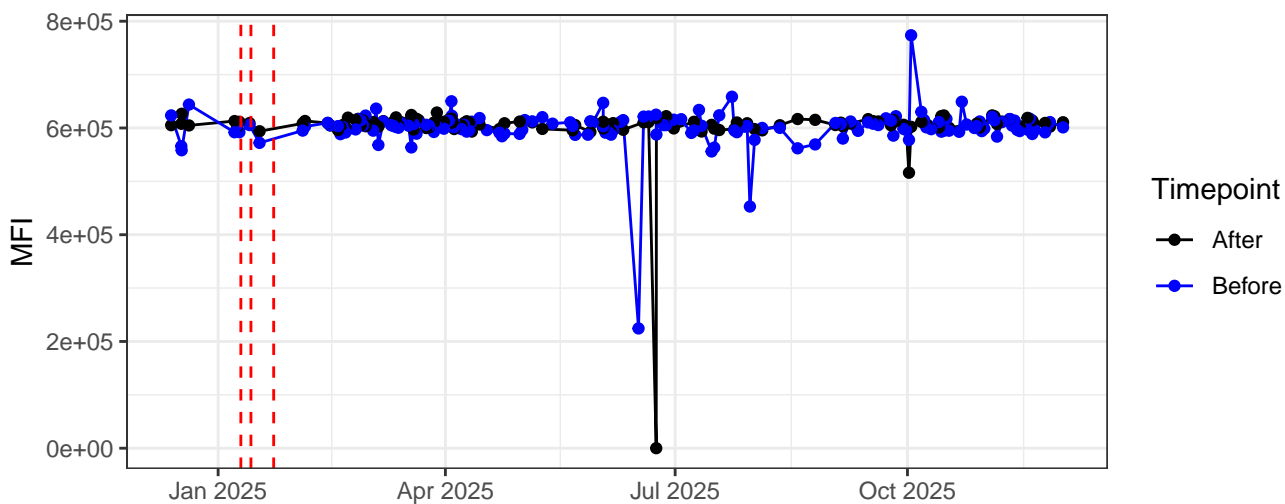


**B5-A****B6-A****B7-A**

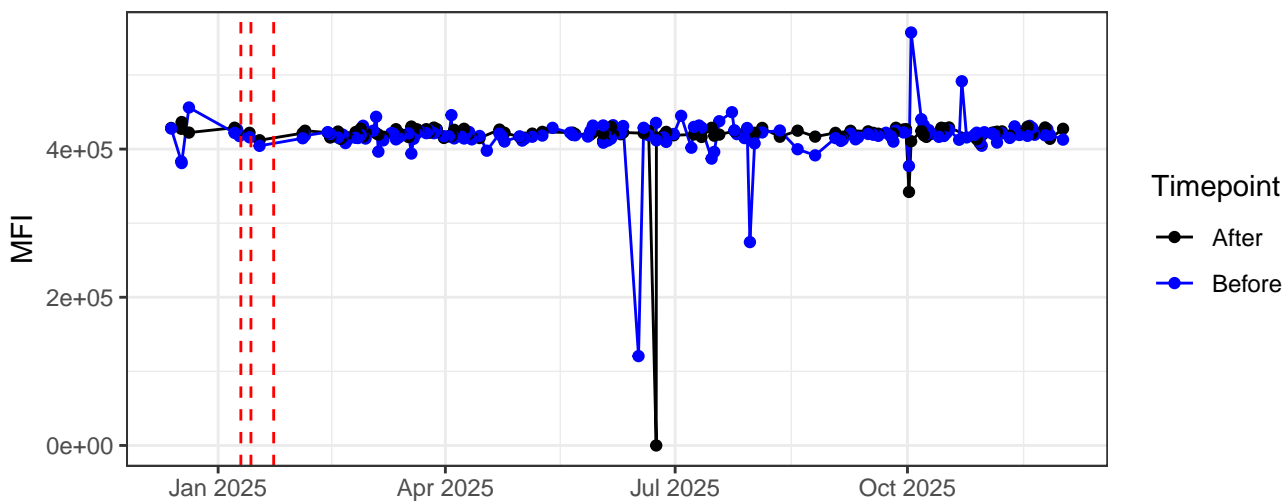
B8-A



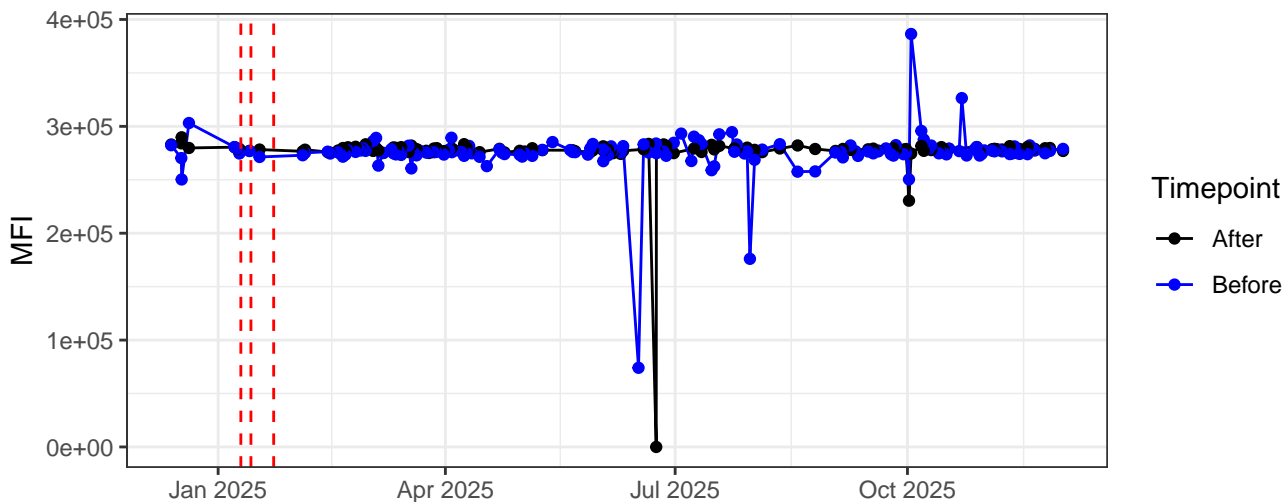
B9-A



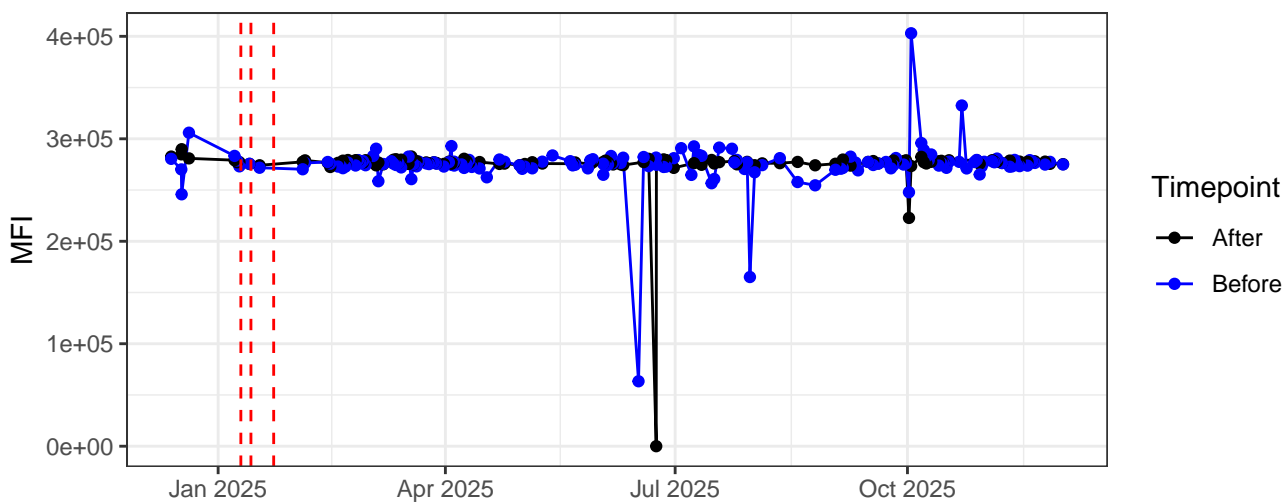
B10-A



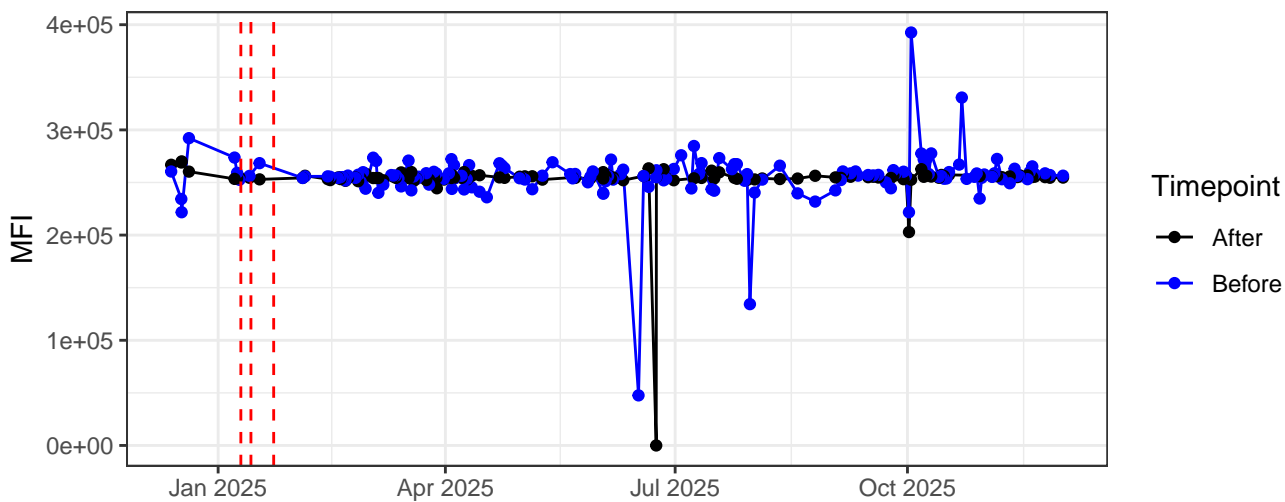
B11-A



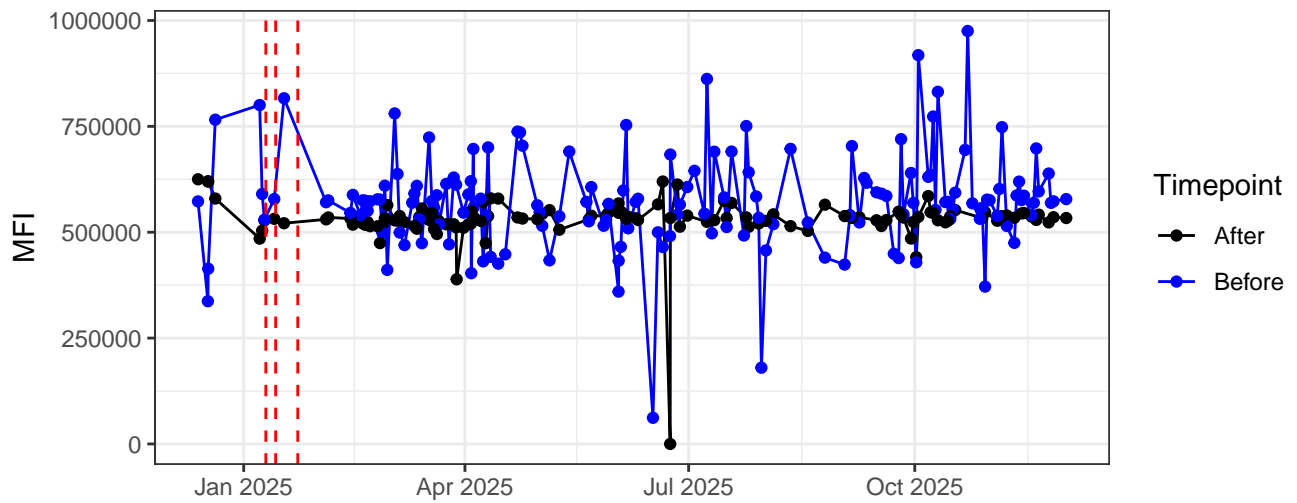
B12-A



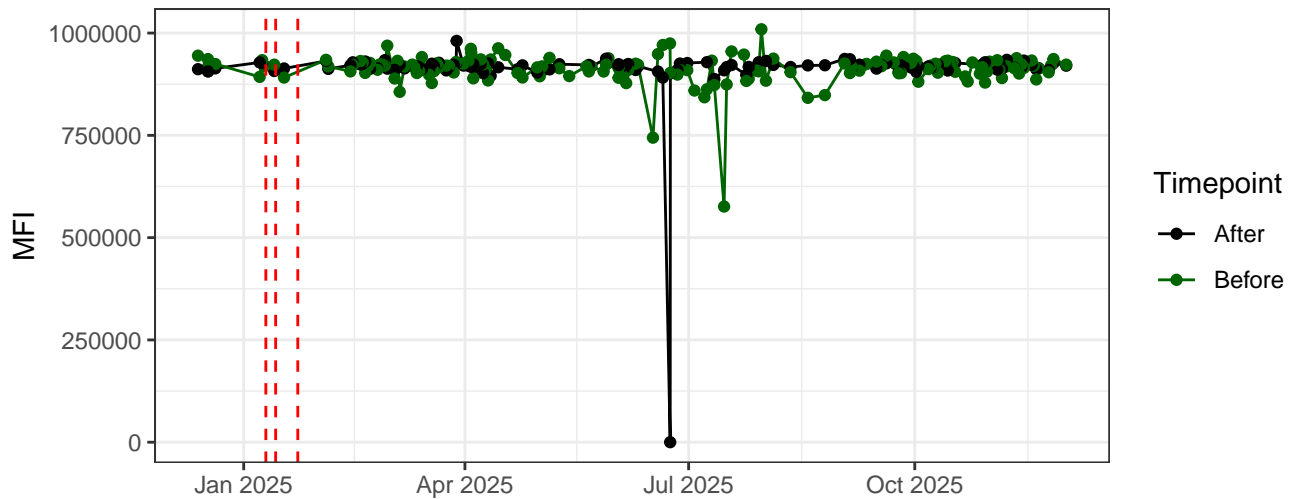
B13-A



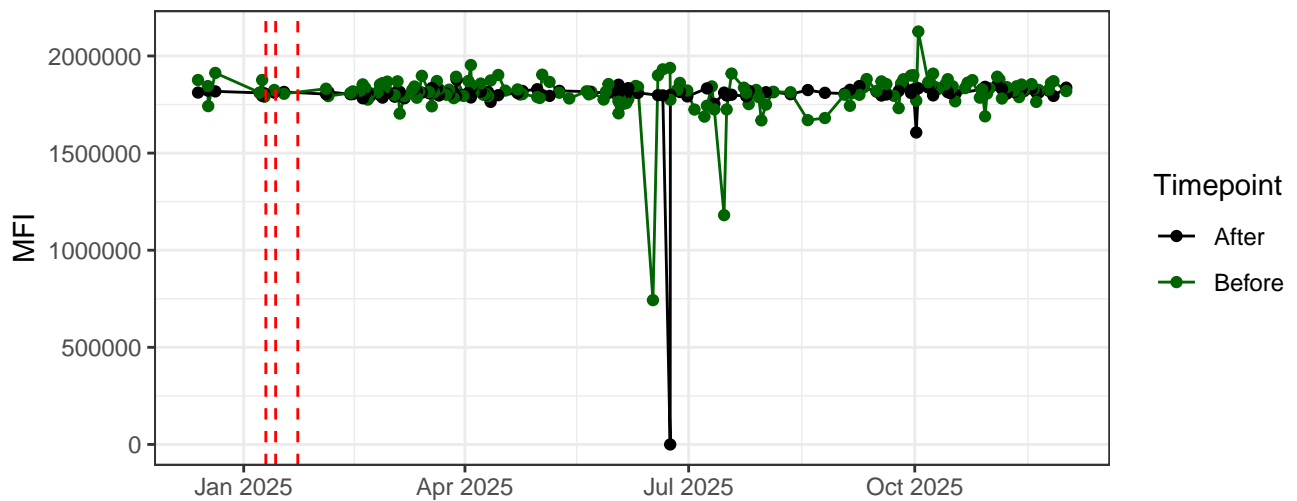
B14-A



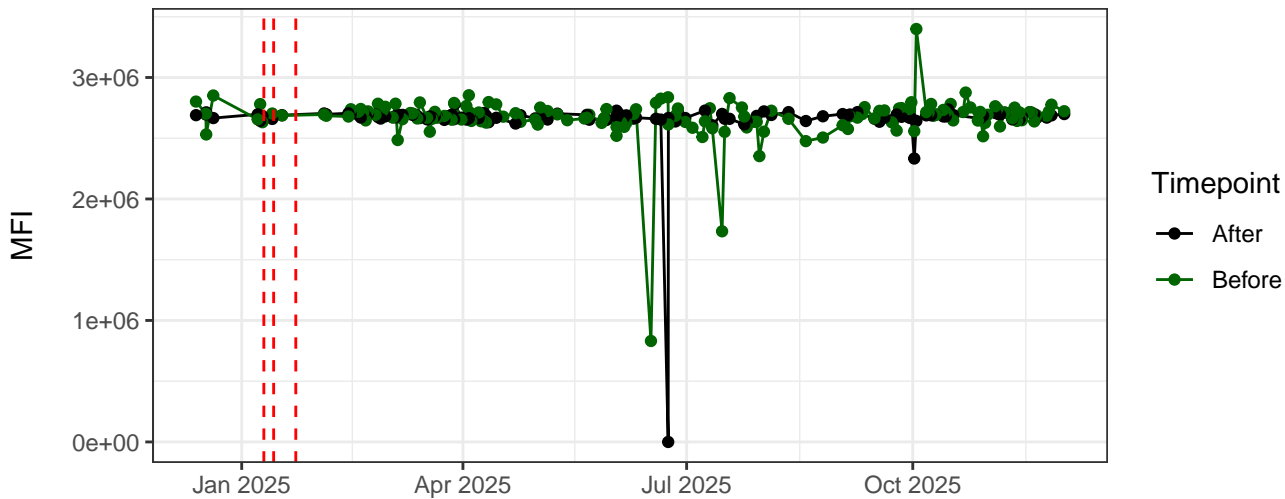
YG1-A



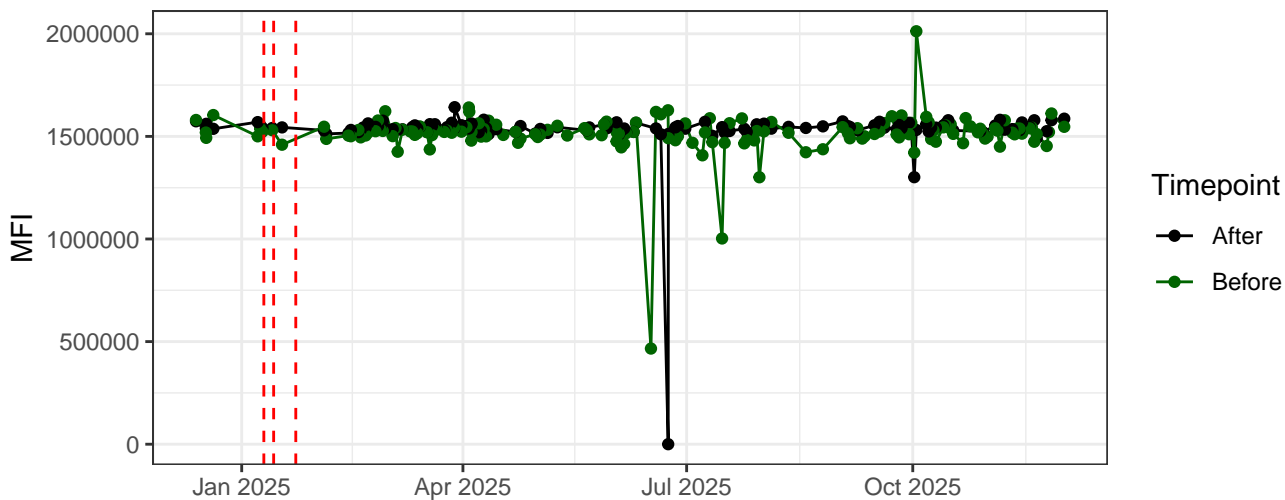
YG2-A



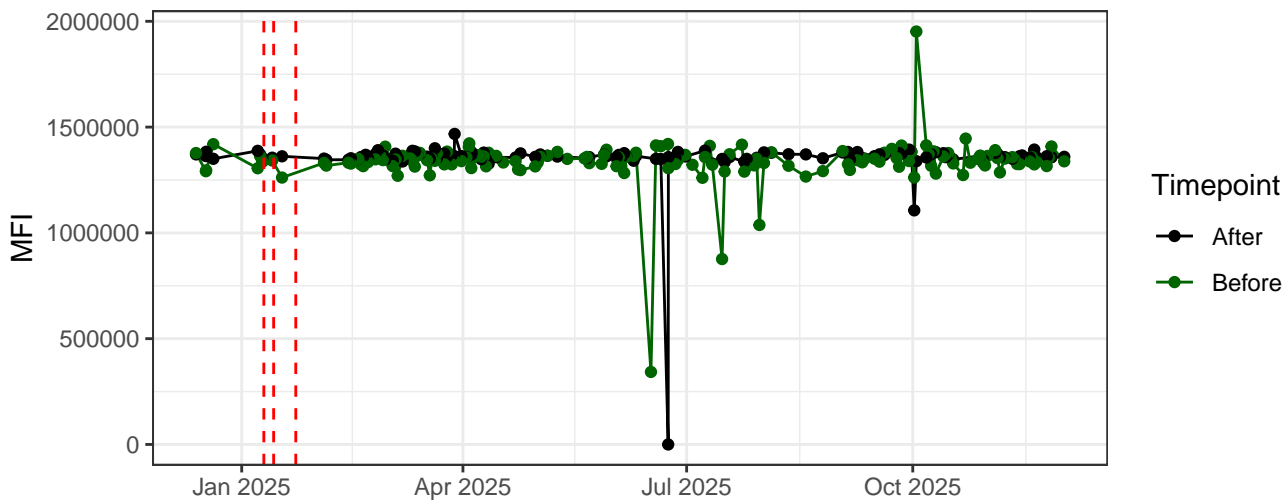
### YG3-A



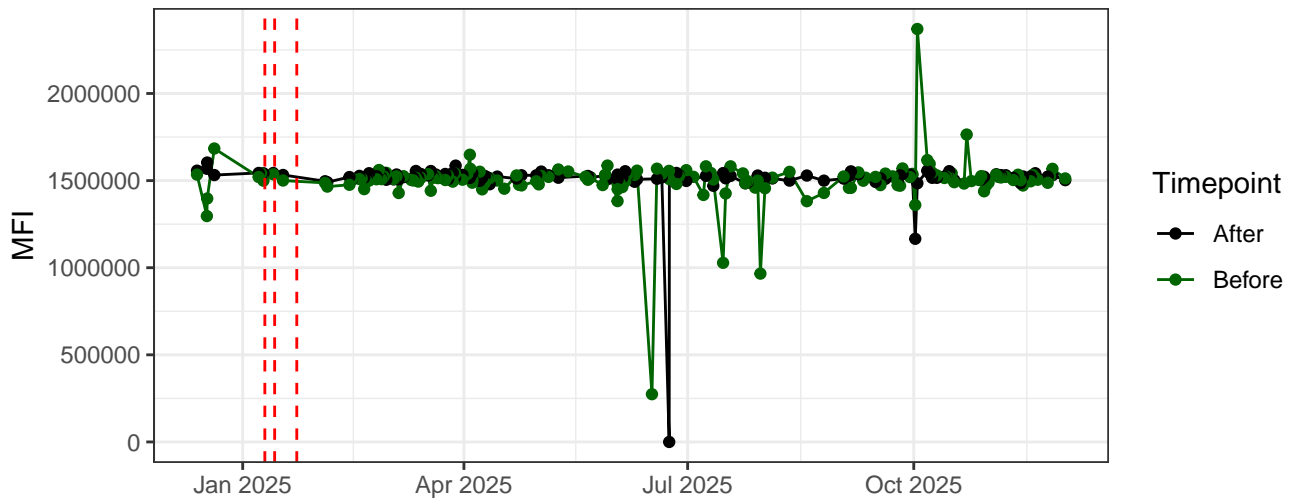
### YG4-A



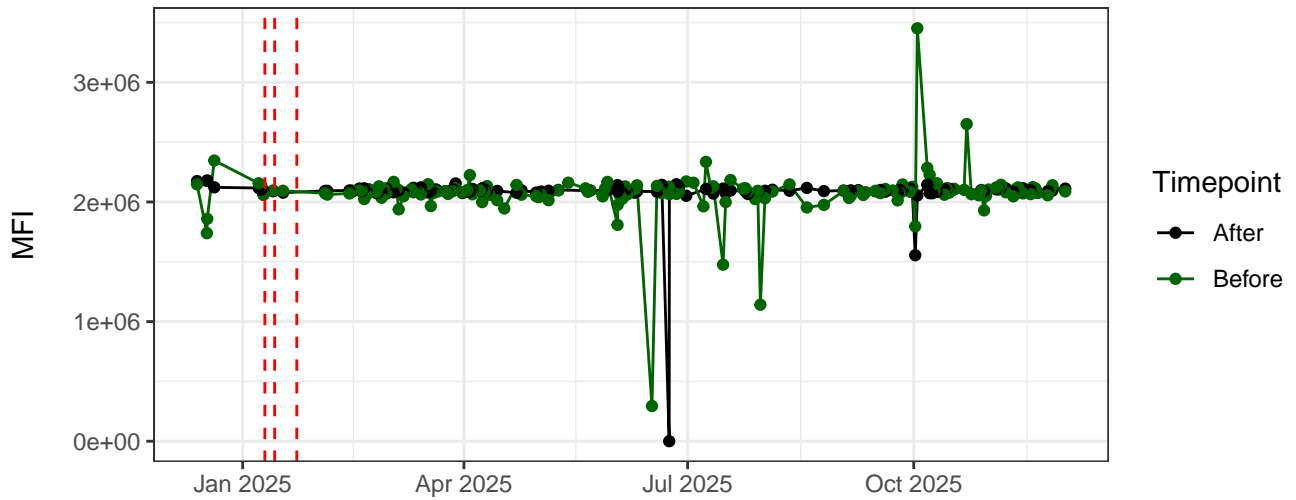
### YG5-A



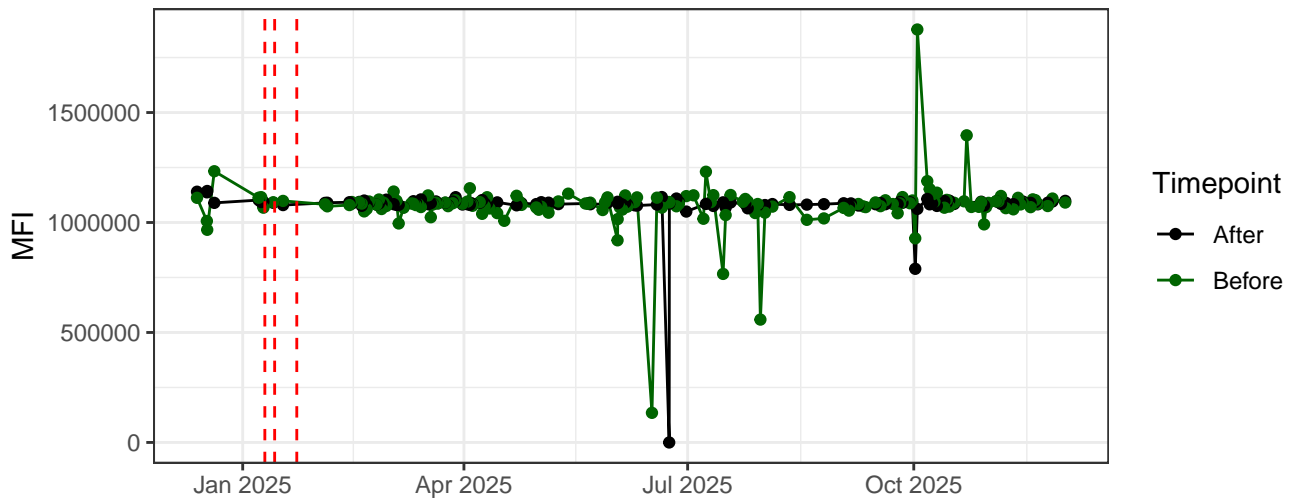
YG6-A



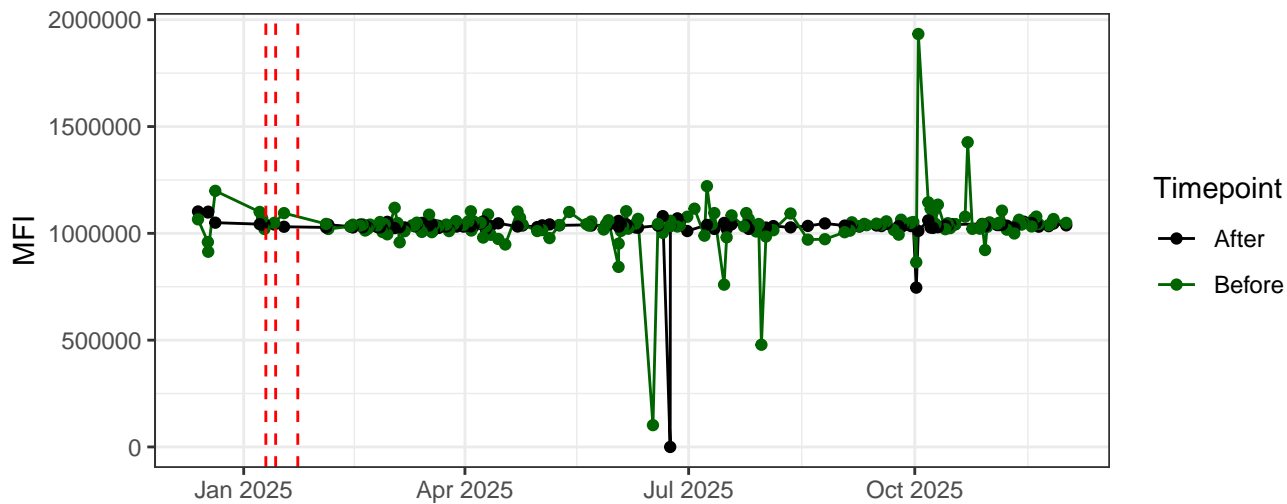
YG7-A



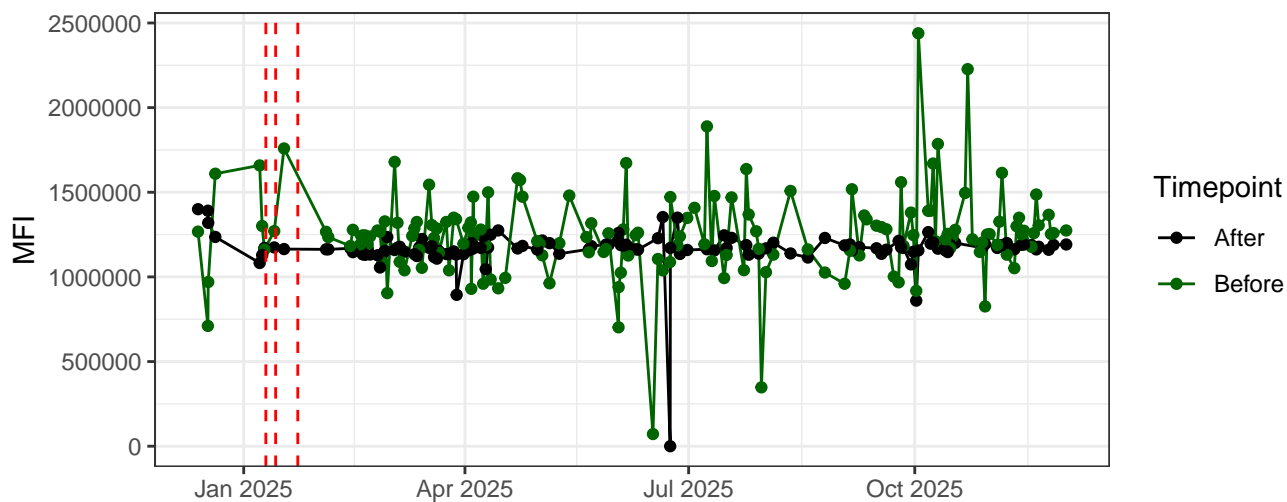
YG8-A



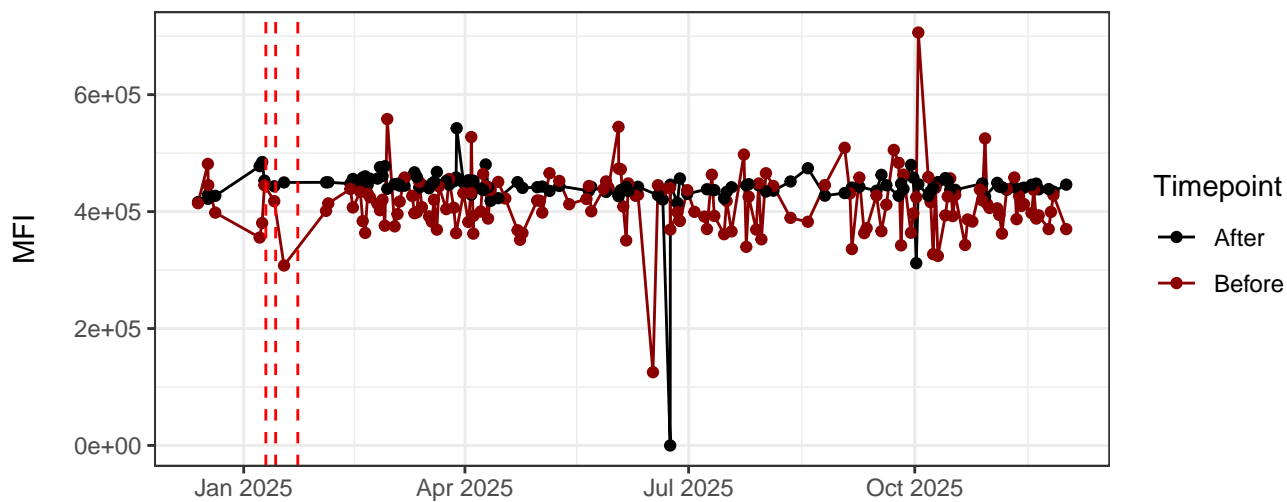
YG9-A



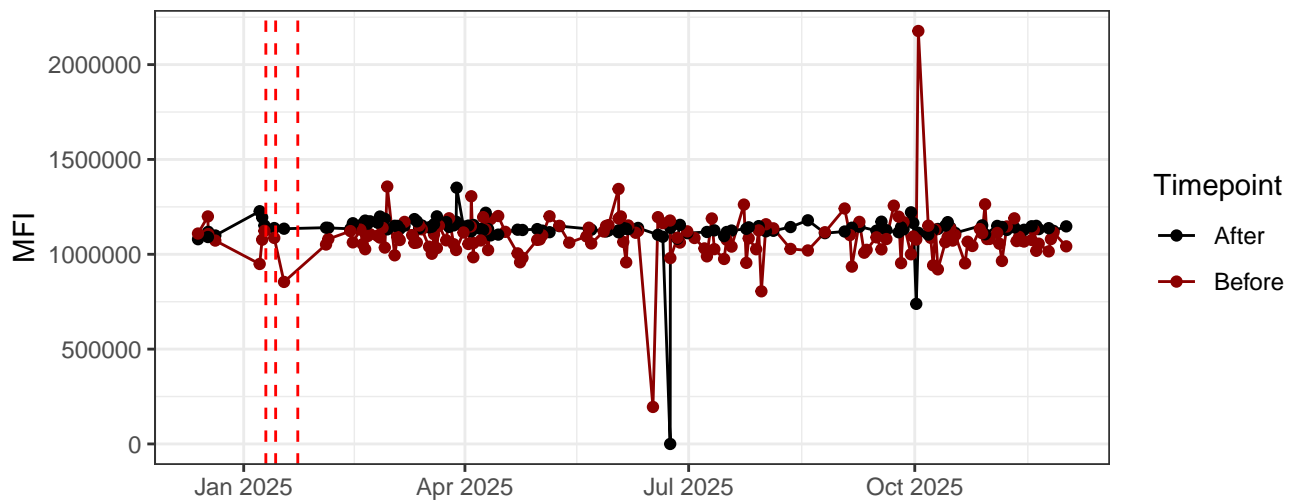
YG10-A



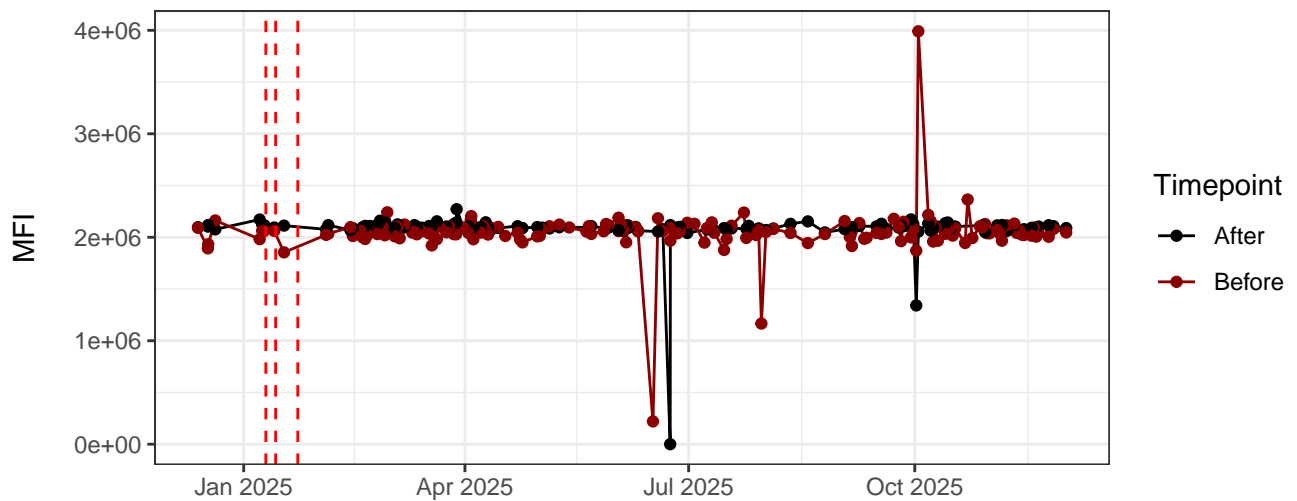
R1-A



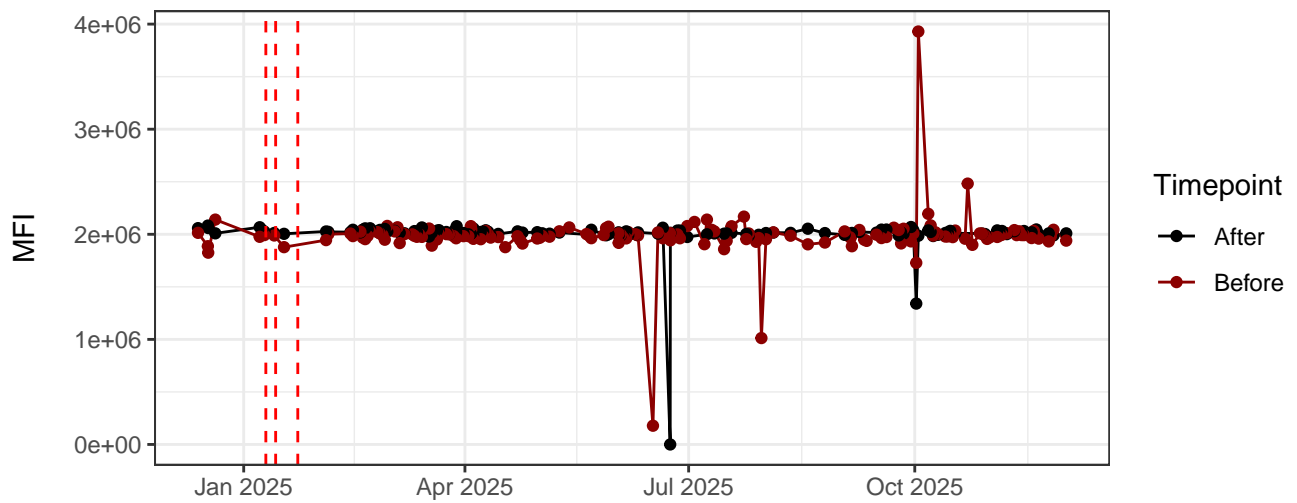
R2-A



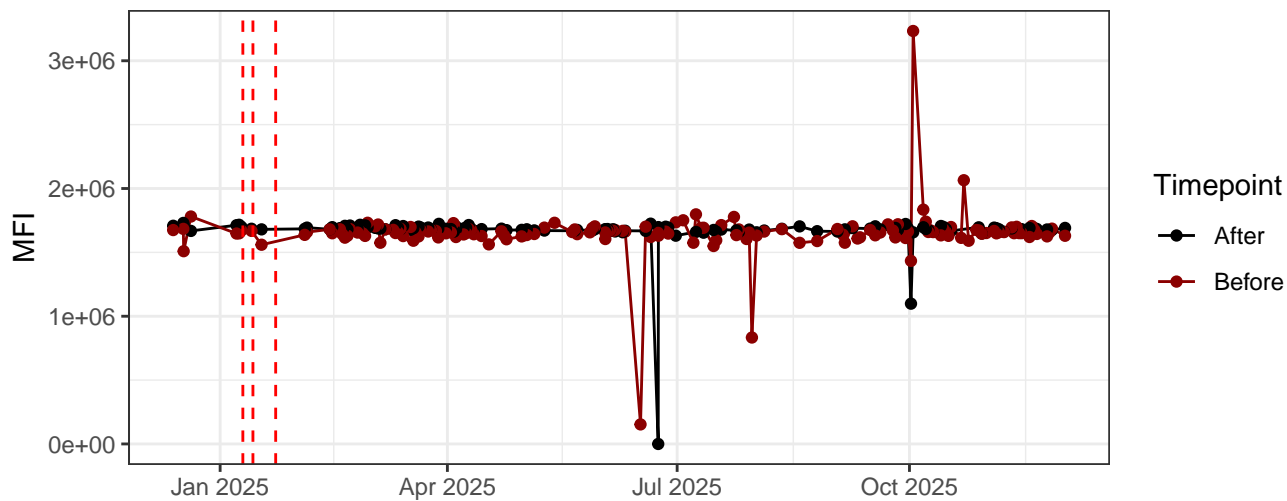
R3-A



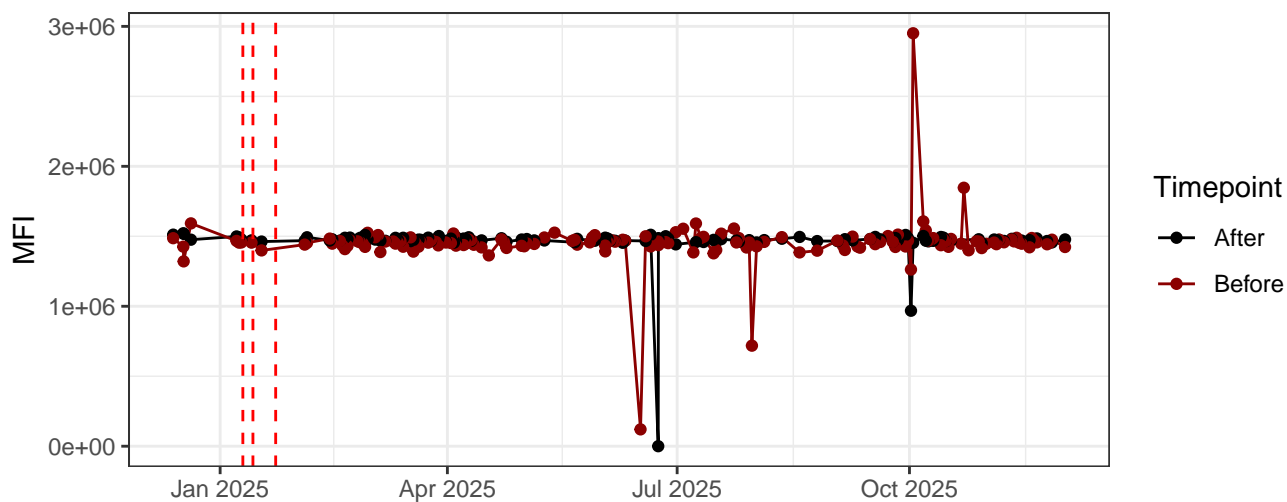
R4-A



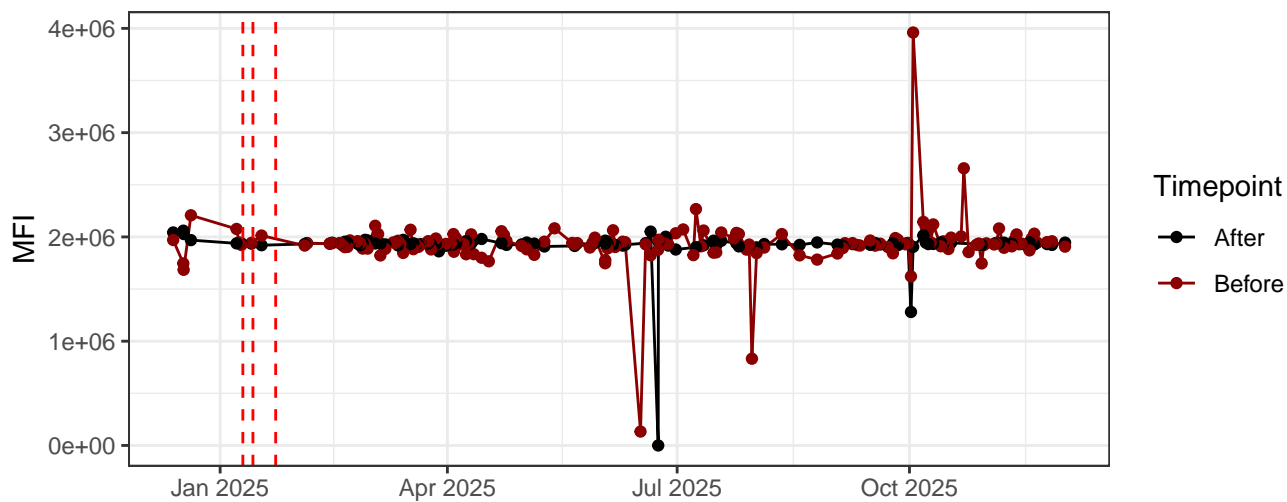
R5-A



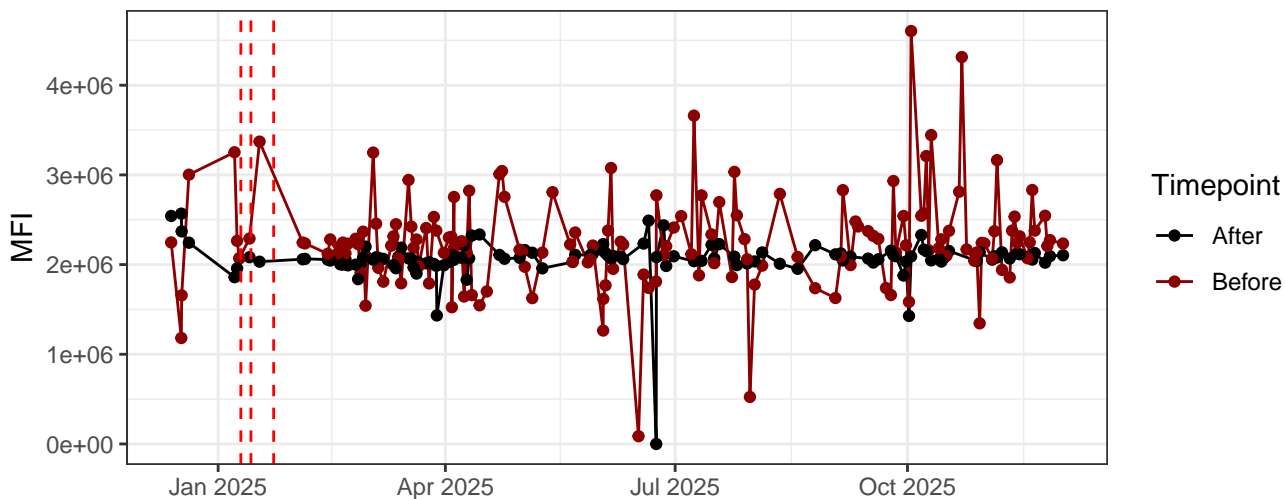
R6-A



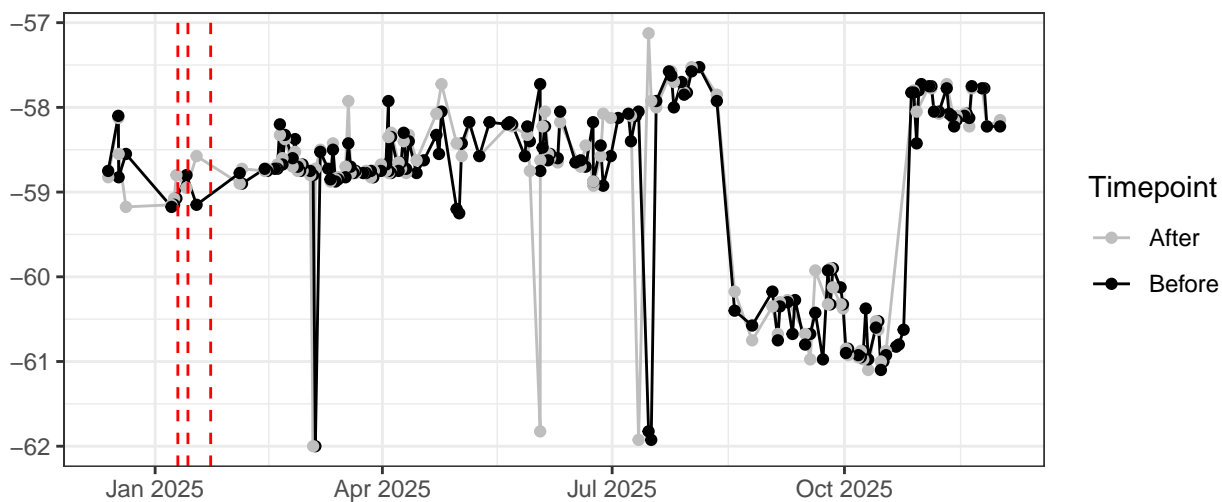
R7-A



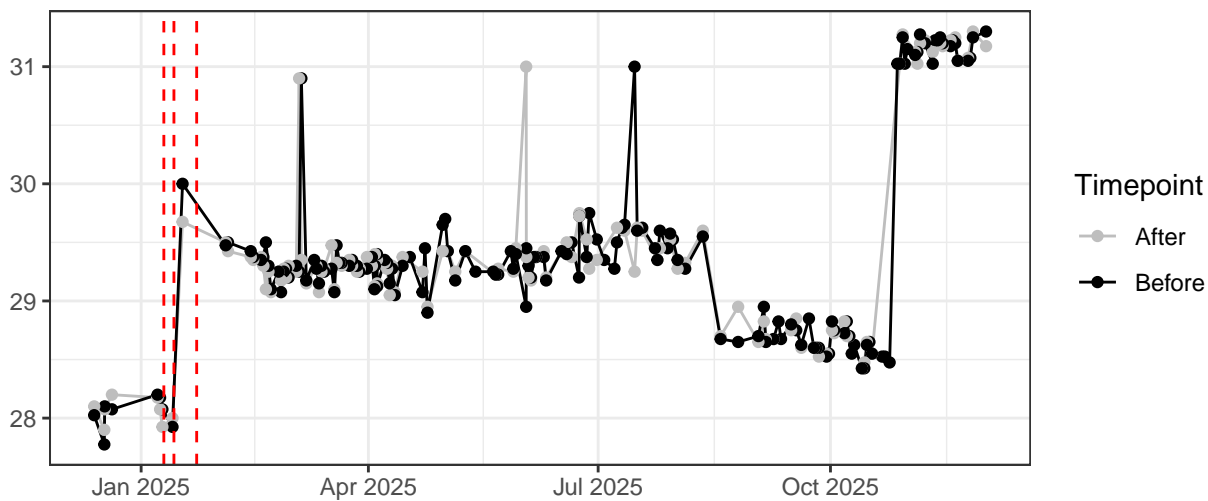
R8-A



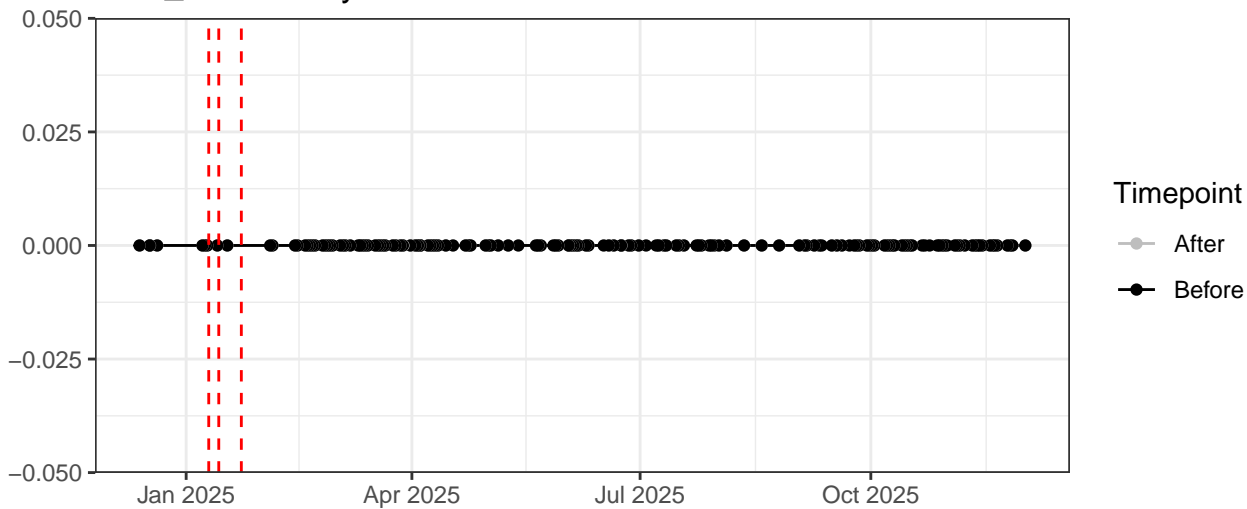
UV\_LaserDelay



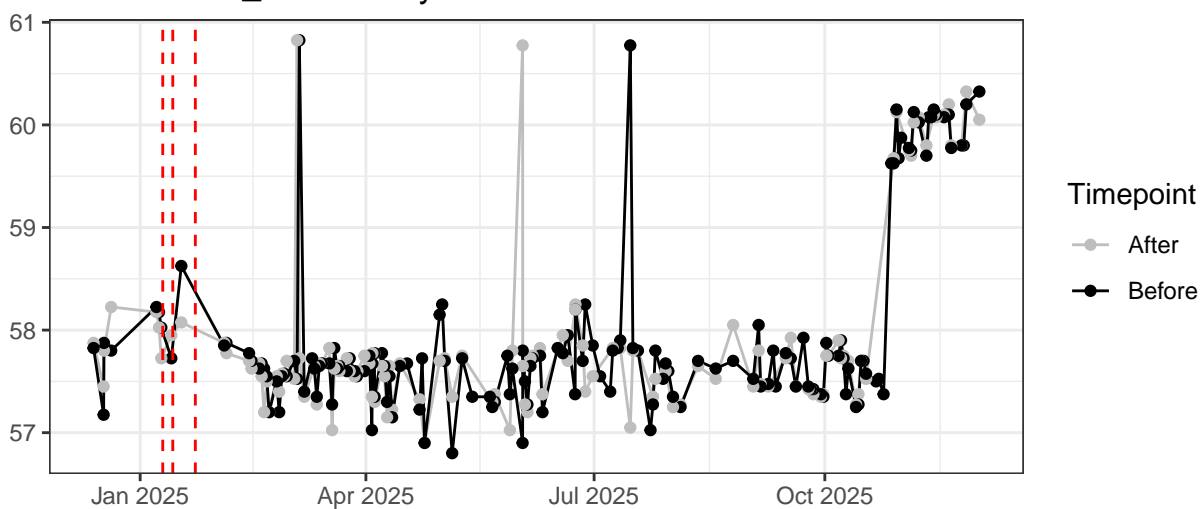
Violet\_LaserDelay



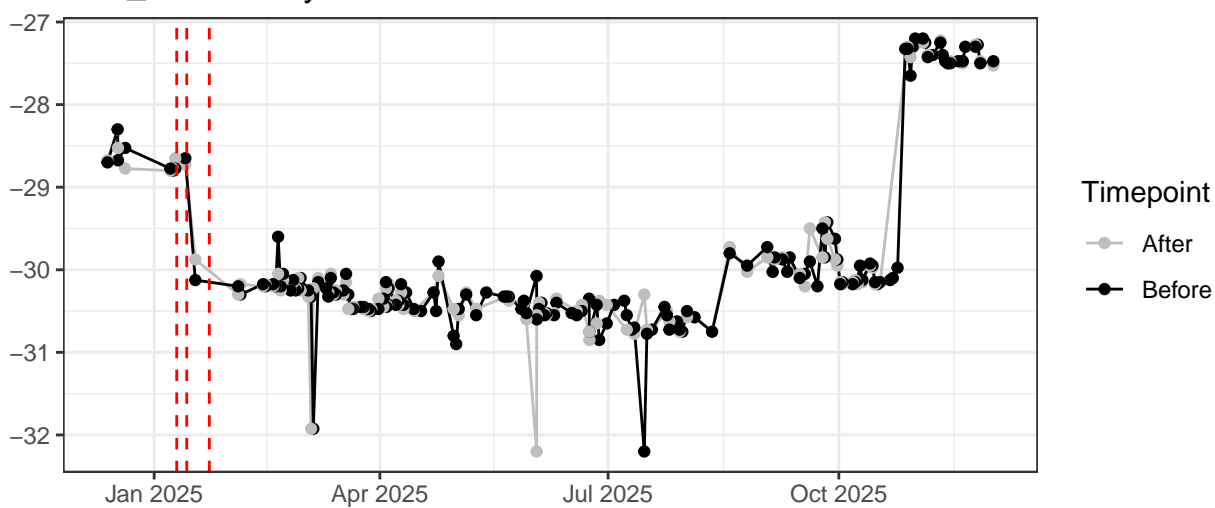
### Blue\_LaserDelay



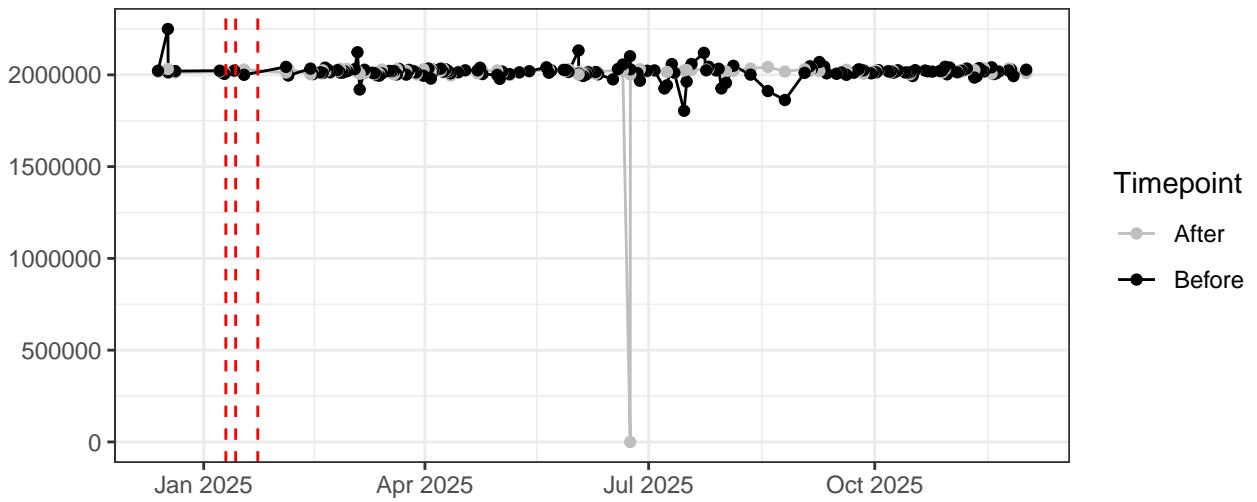
### YellowGreen\_LaserDelay



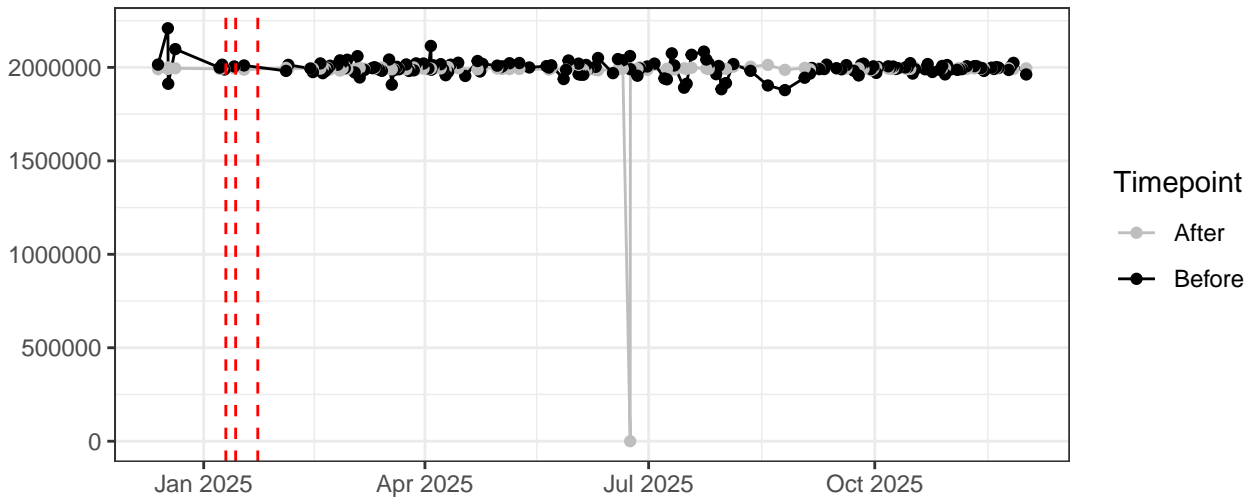
### Red\_LaserDelay



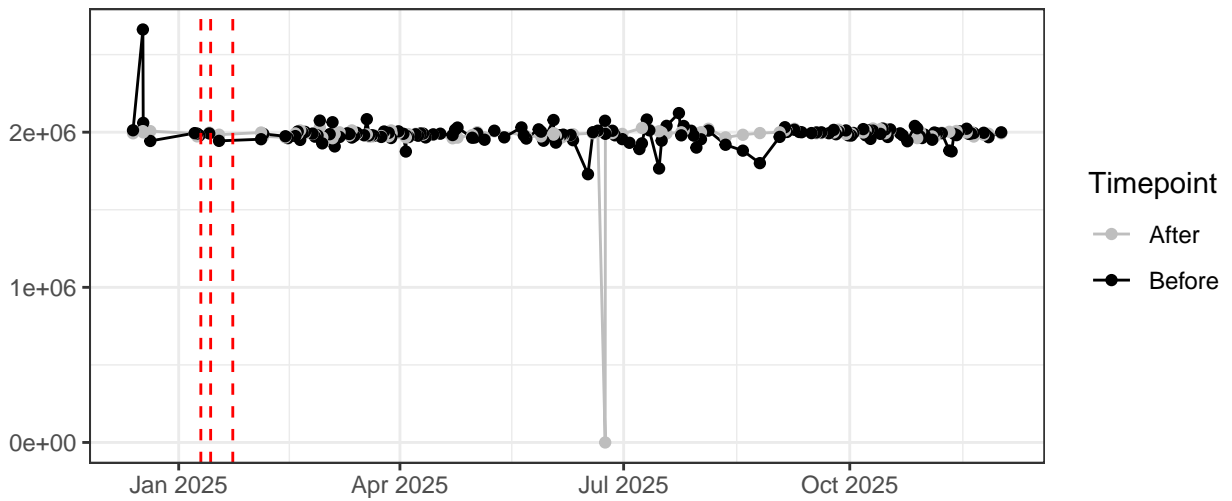
### FSC-A



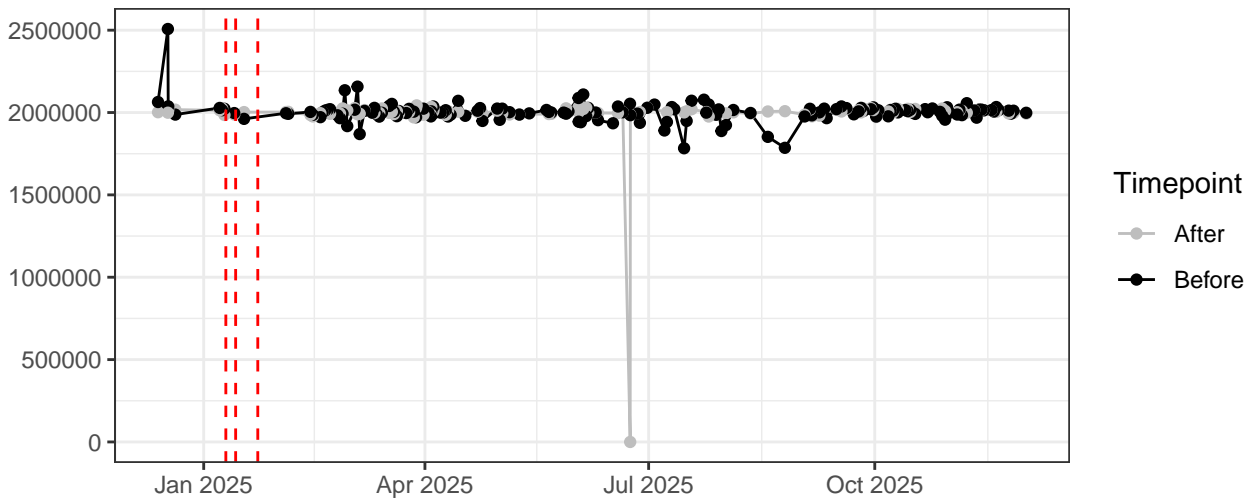
### FSC-H



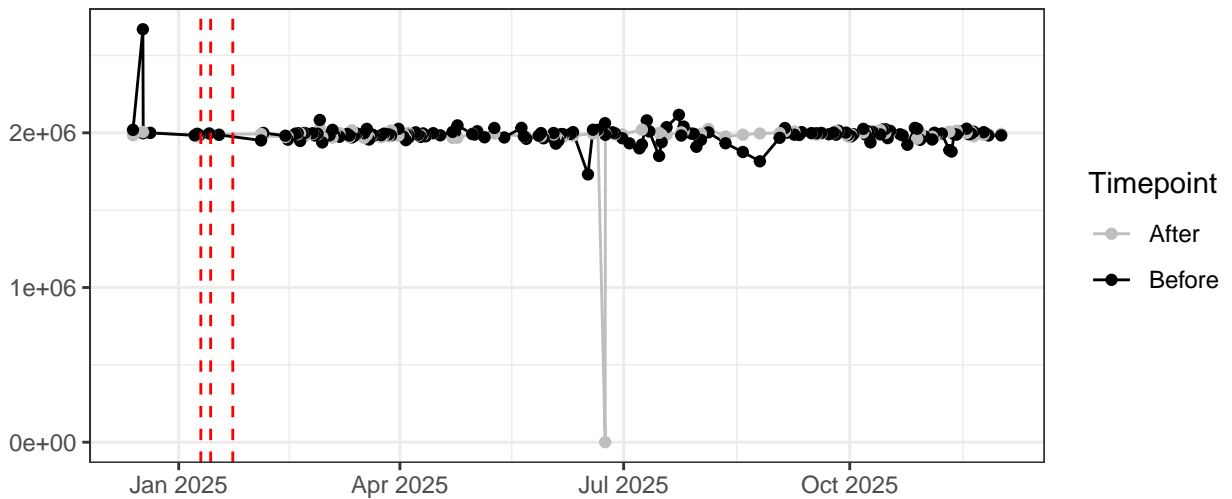
### SSC-A



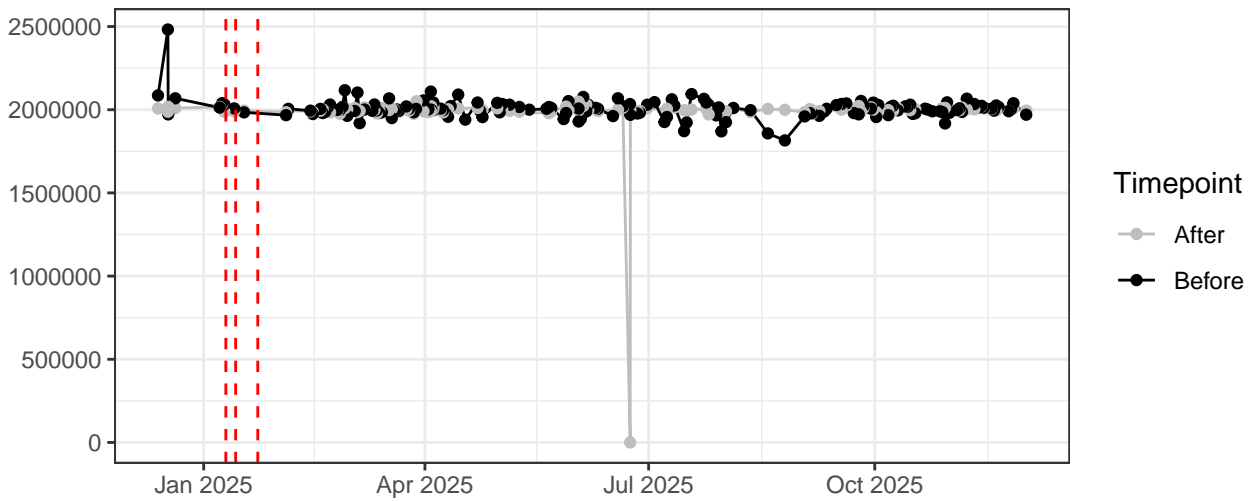
### SSC-B-A



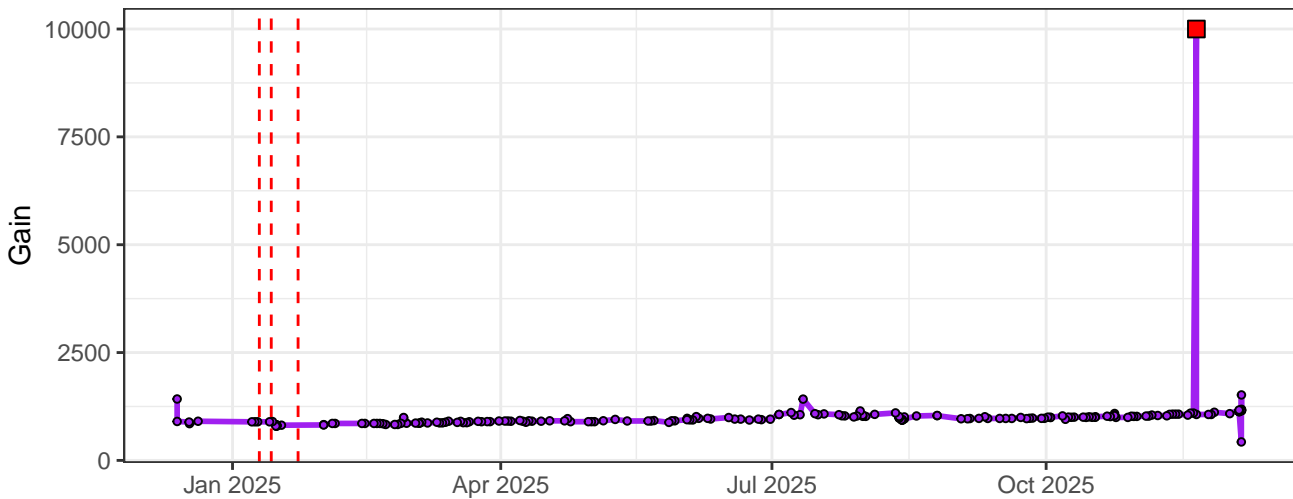
### SSC-H



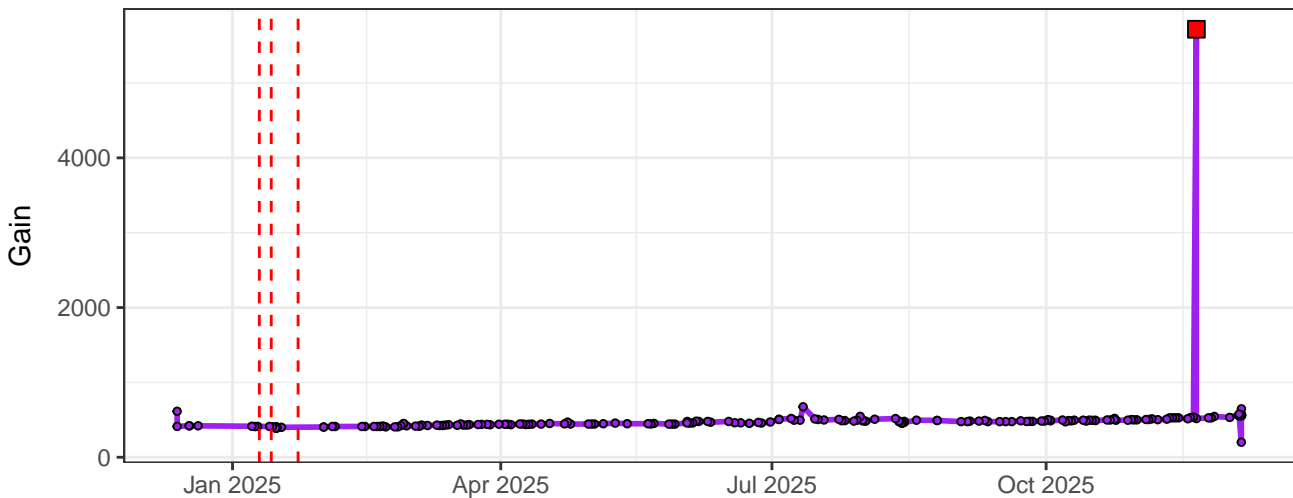
### SSC-B-H



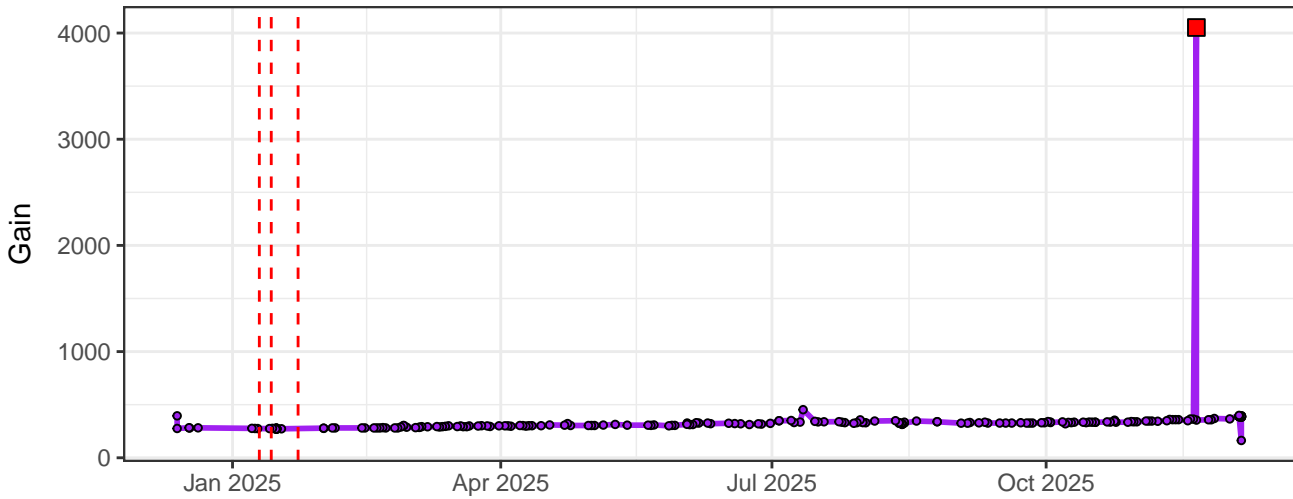
### UV1-Gain



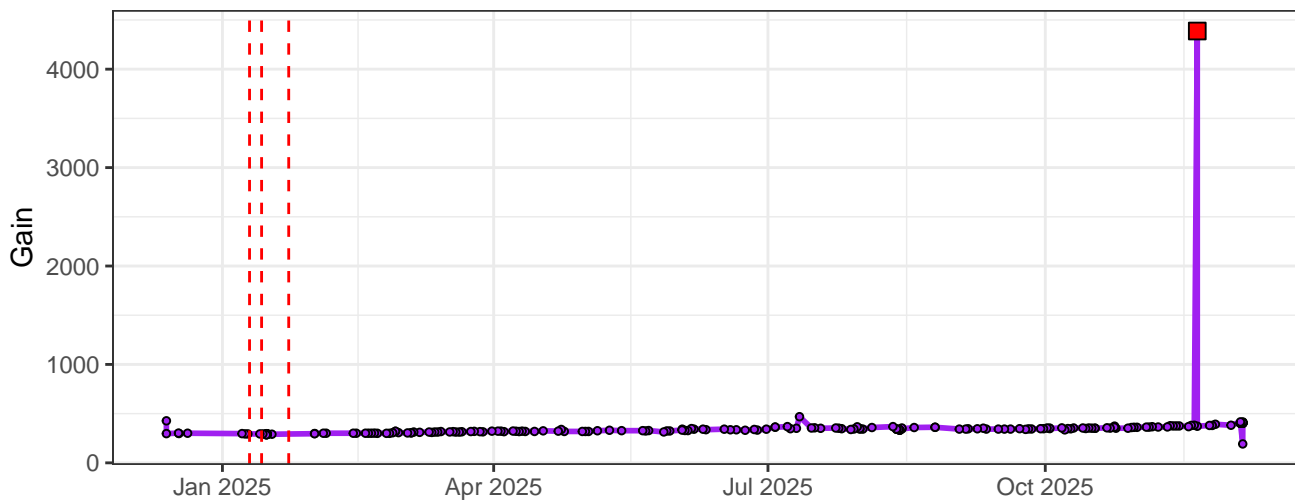
### UV2-Gain



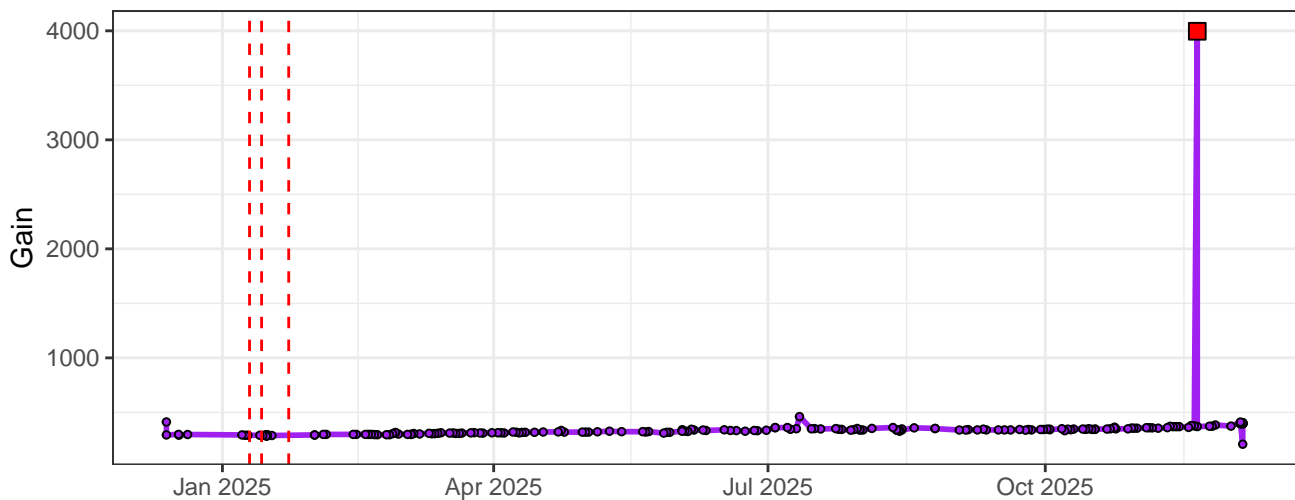
### UV3-Gain



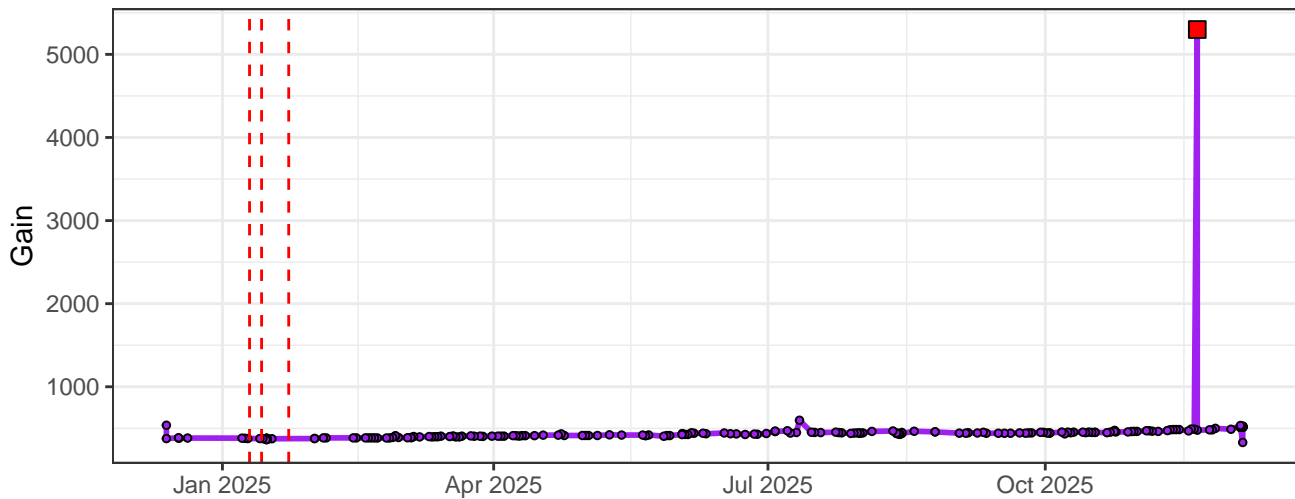
### UV4-Gain



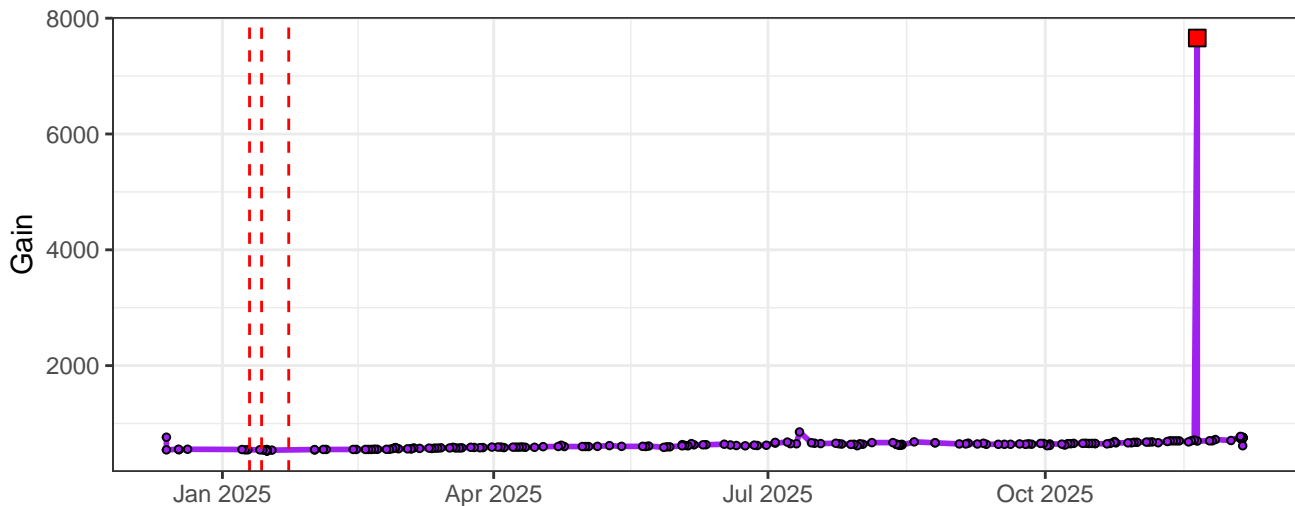
### UV5-Gain



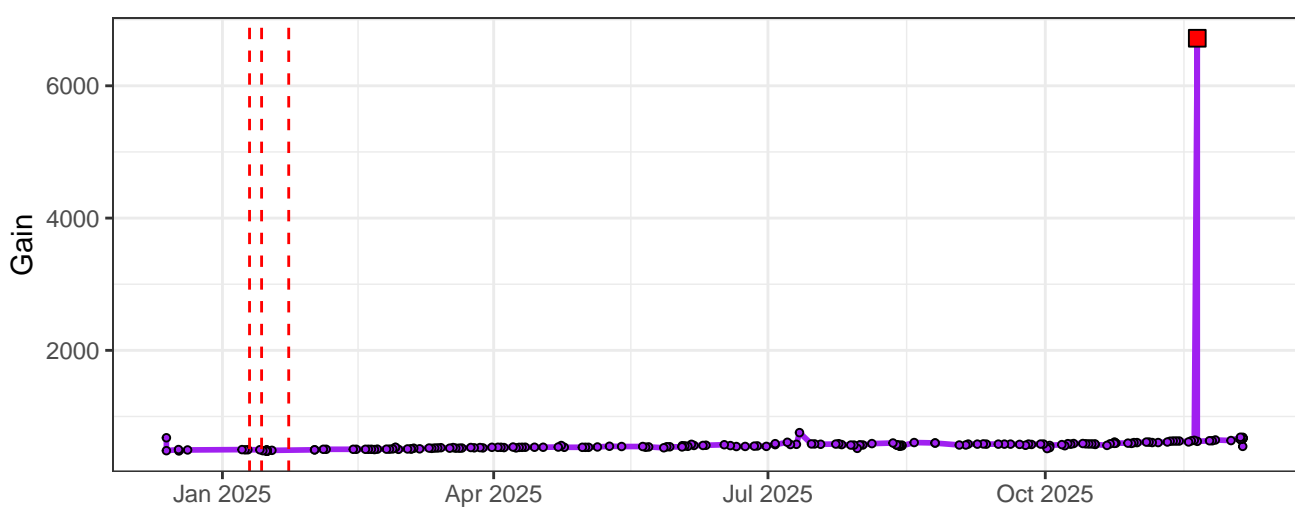
### UV6-Gain



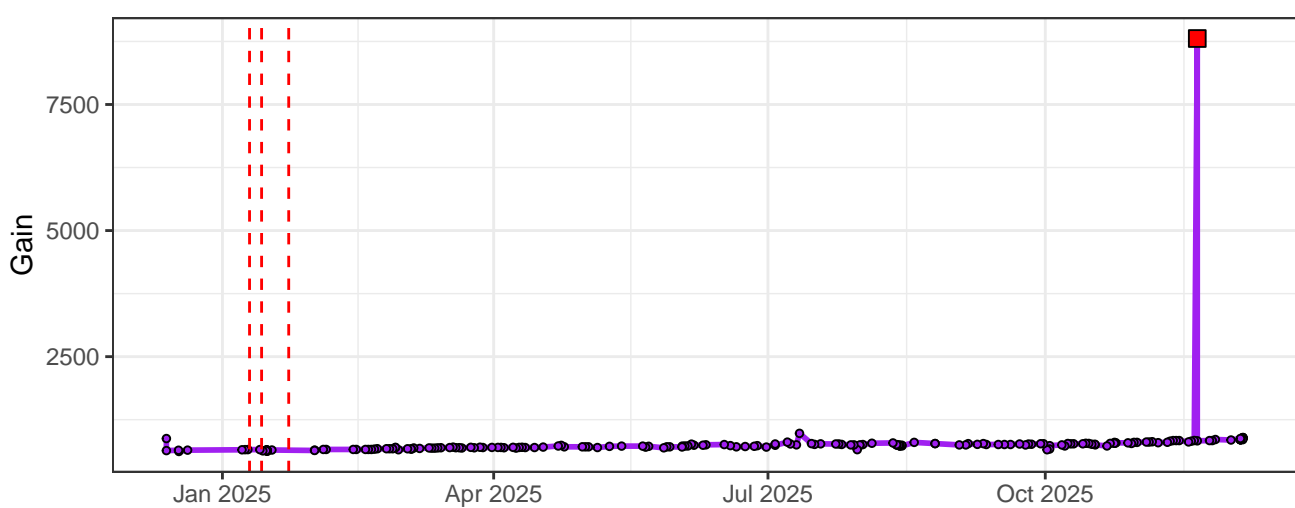
### UV7-Gain



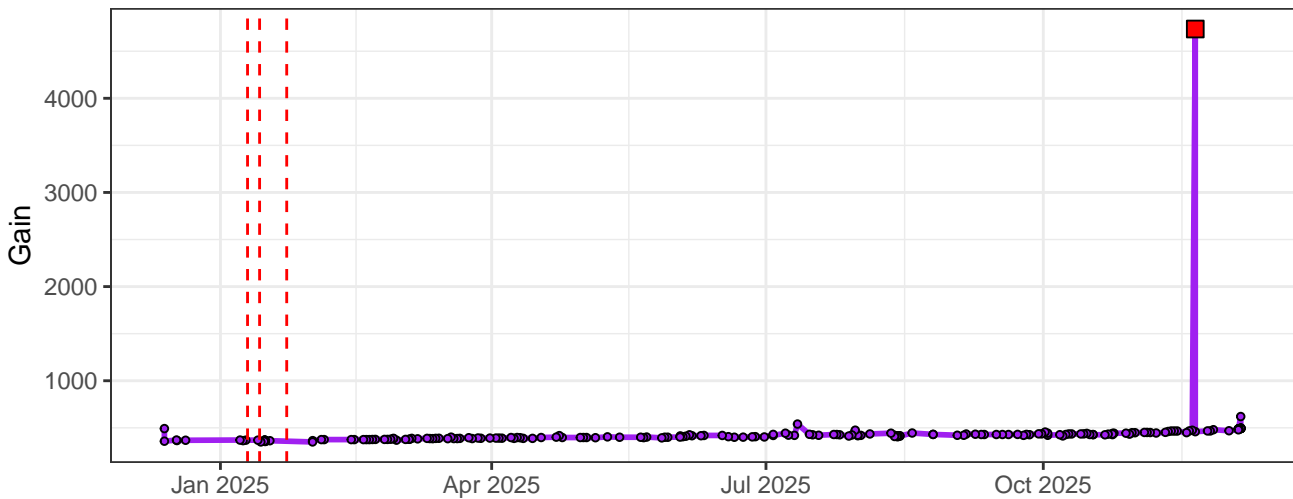
### UV8-Gain



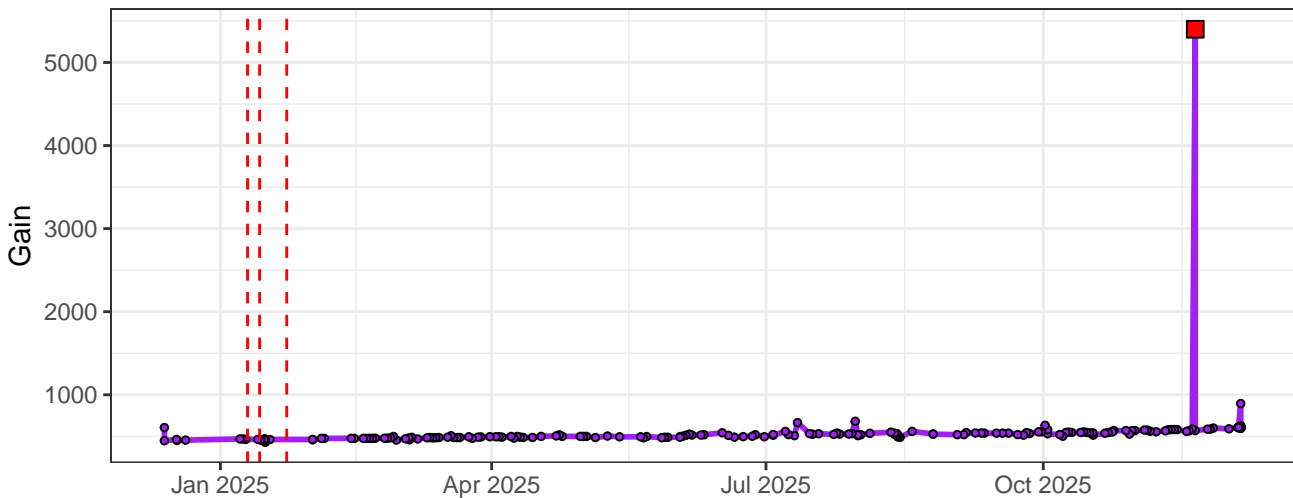
### UV9-Gain



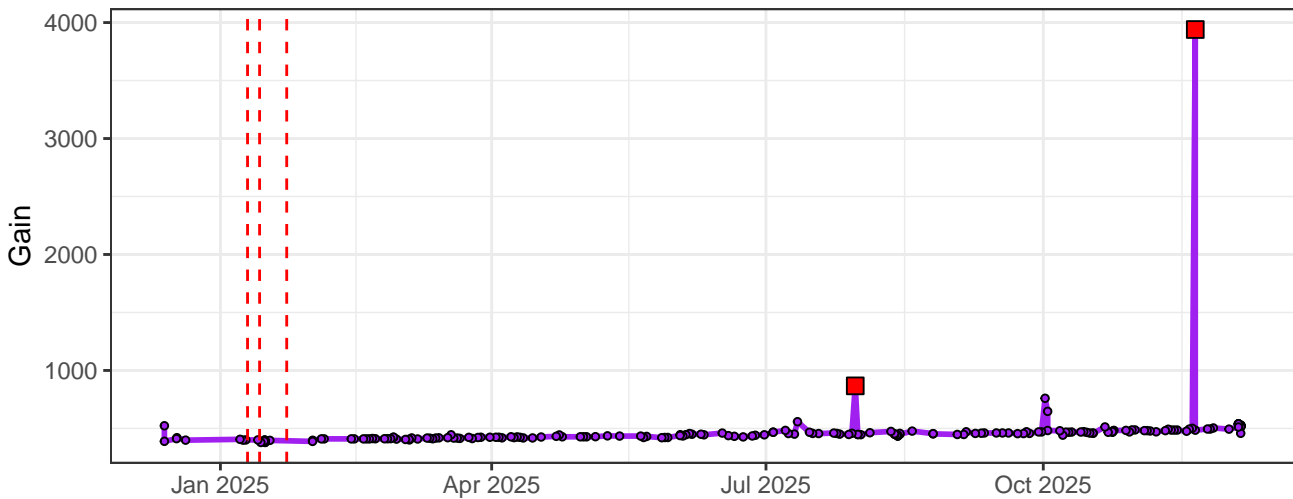
### UV10-Gain



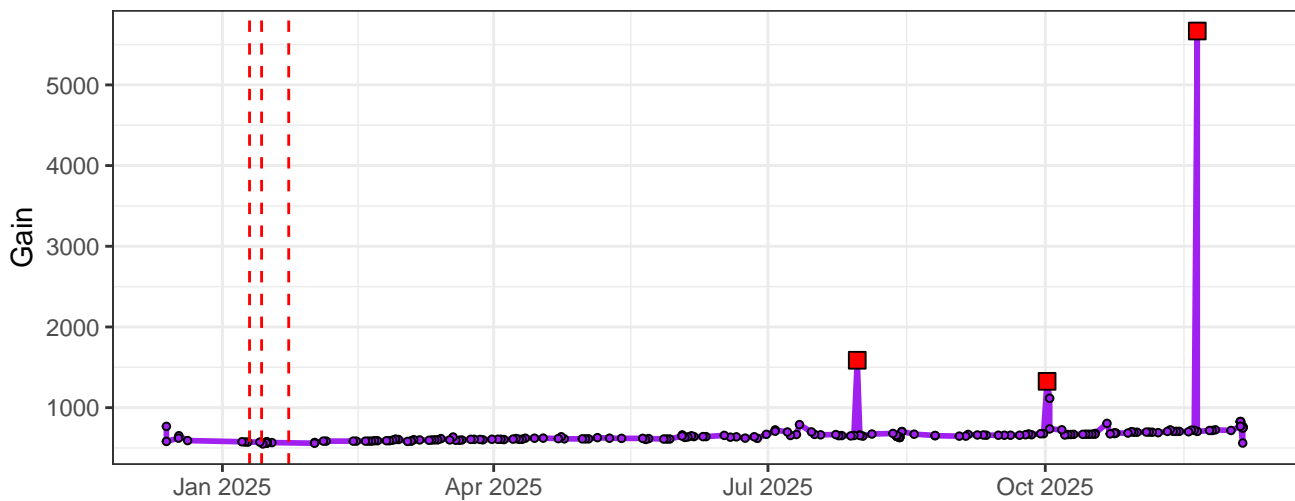
### UV11-Gain



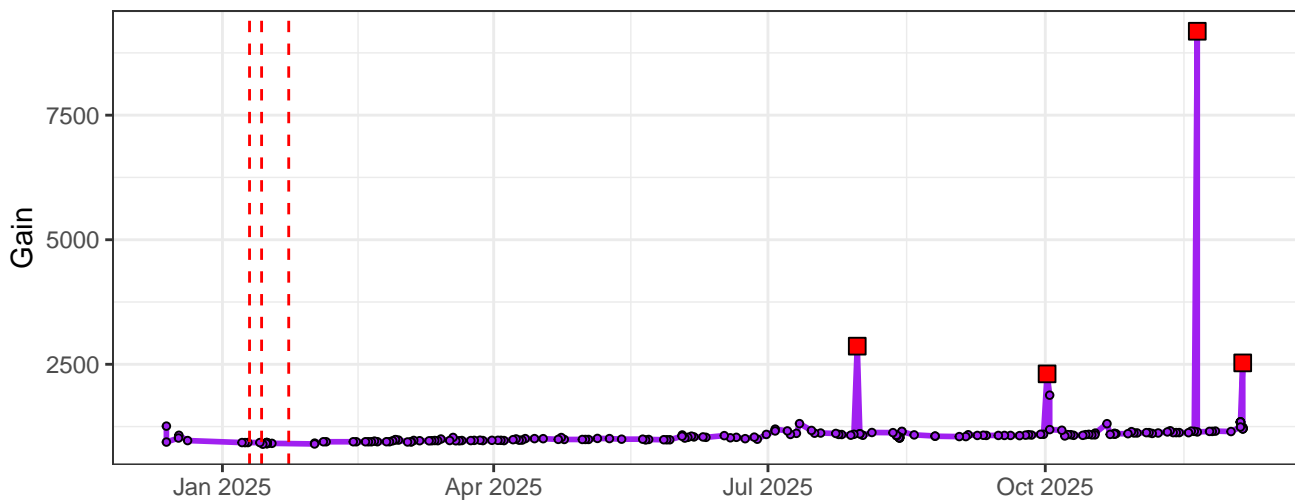
### UV12-Gain



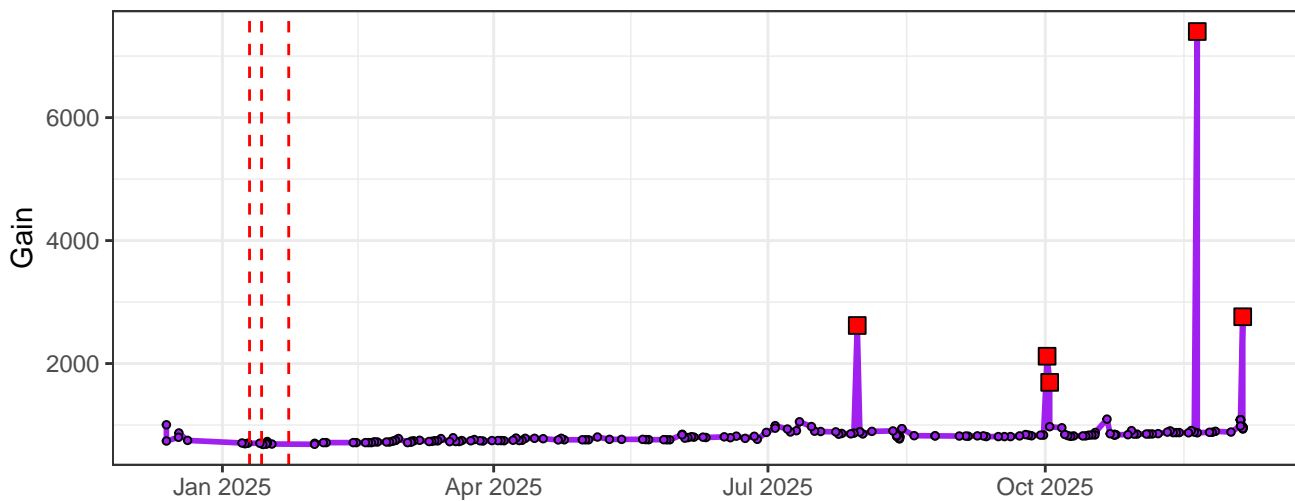
### UV13-Gain



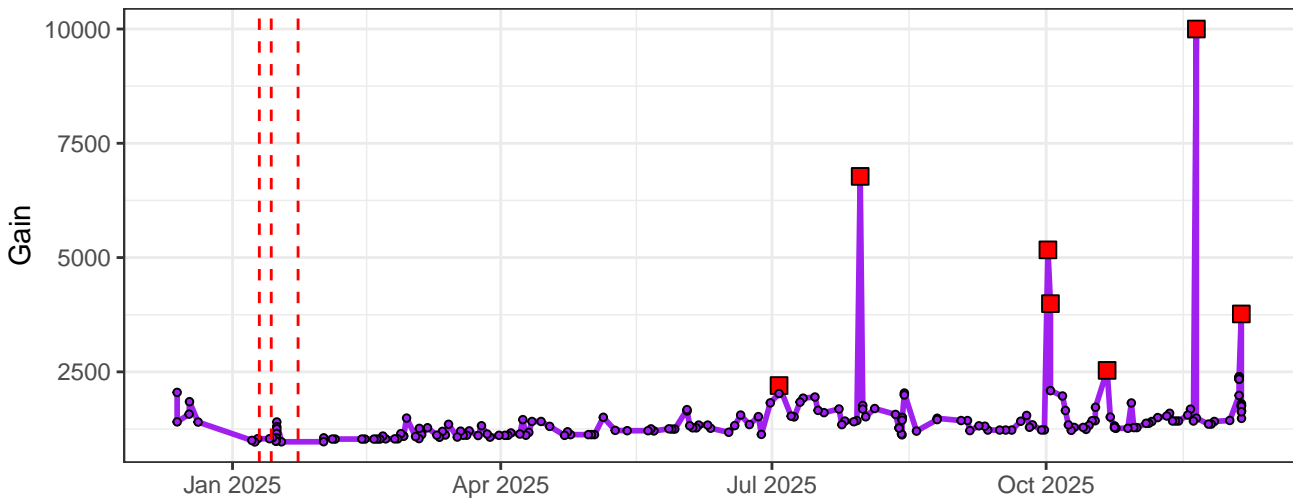
### UV14-Gain



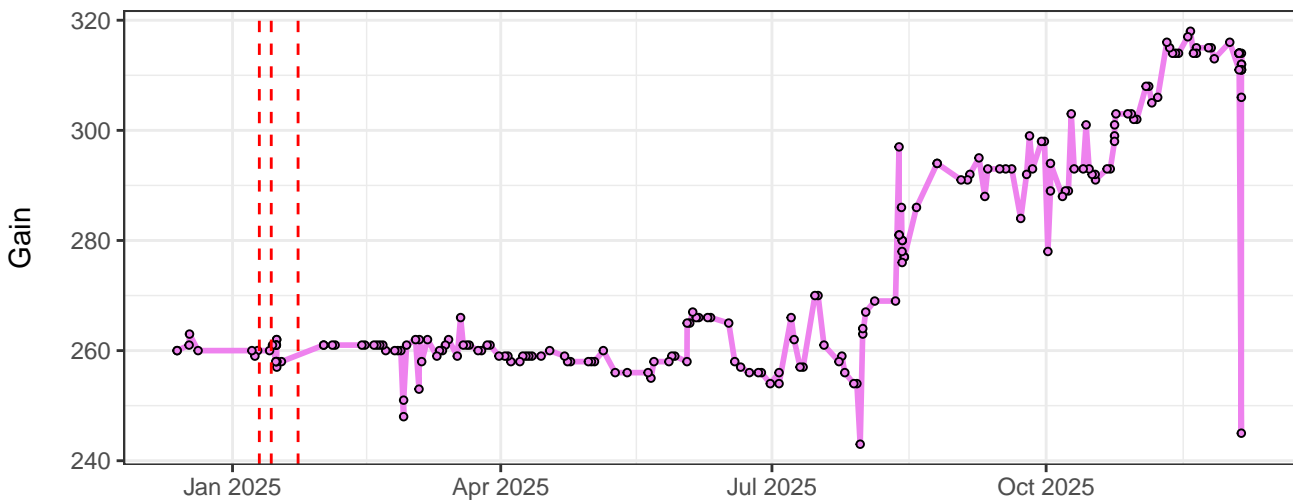
### UV15-Gain



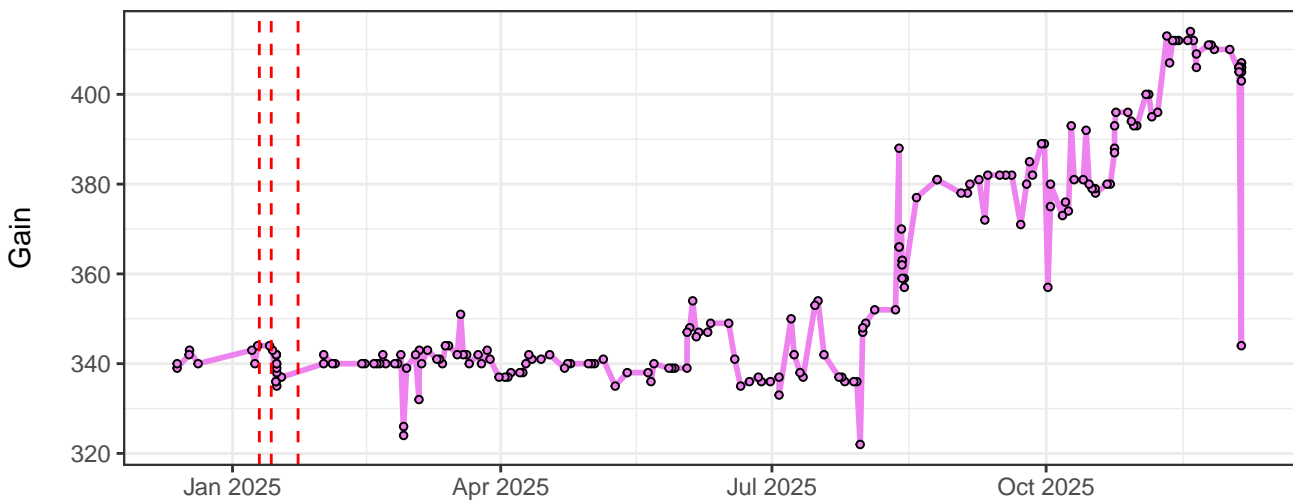
# UV16-Gain



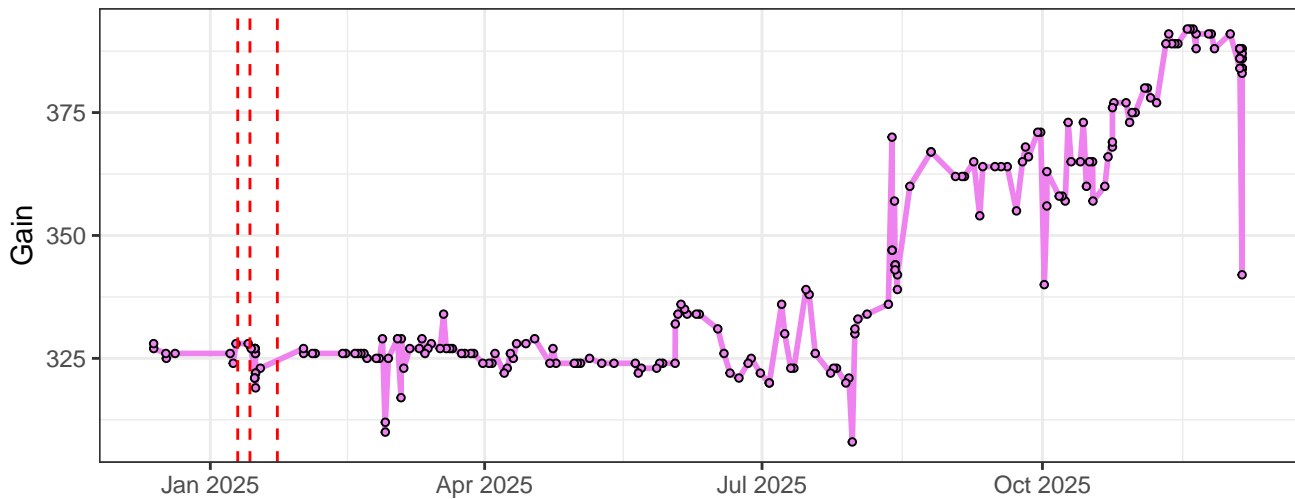
# V1-Gain



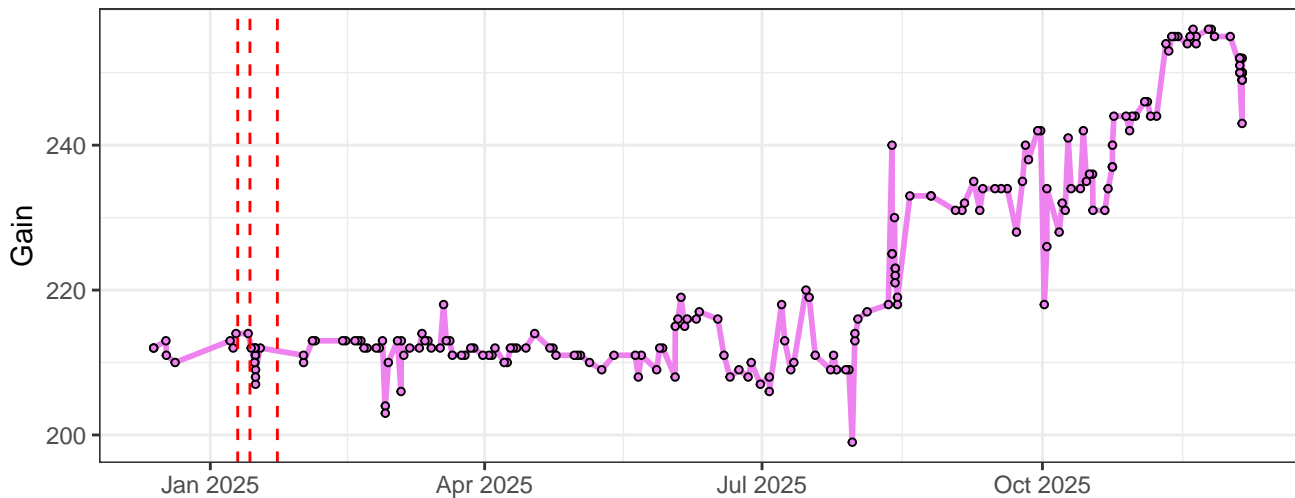
# V2-Gain



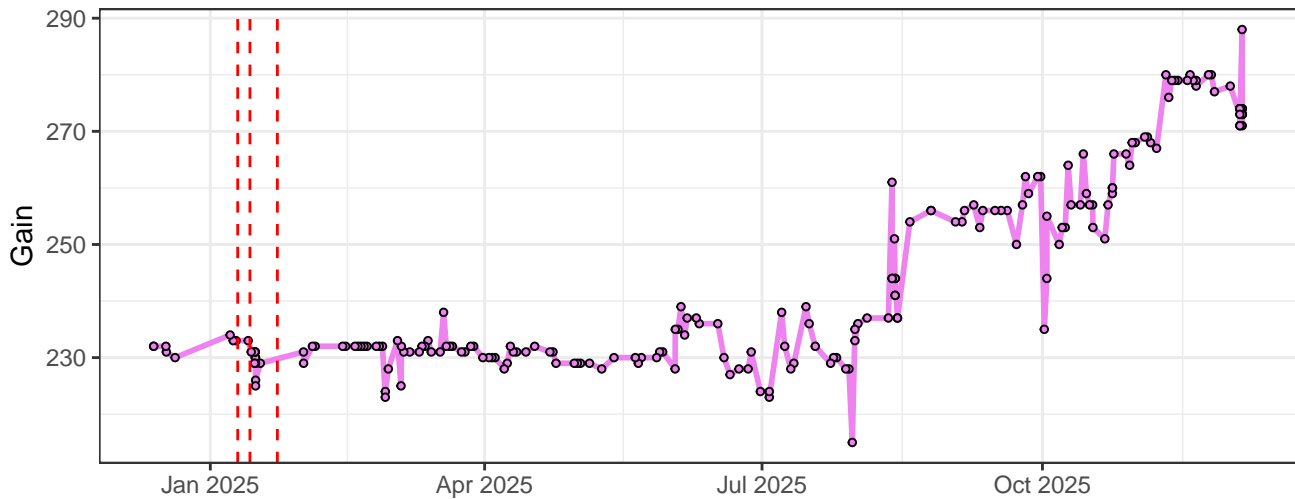
V3-Gain



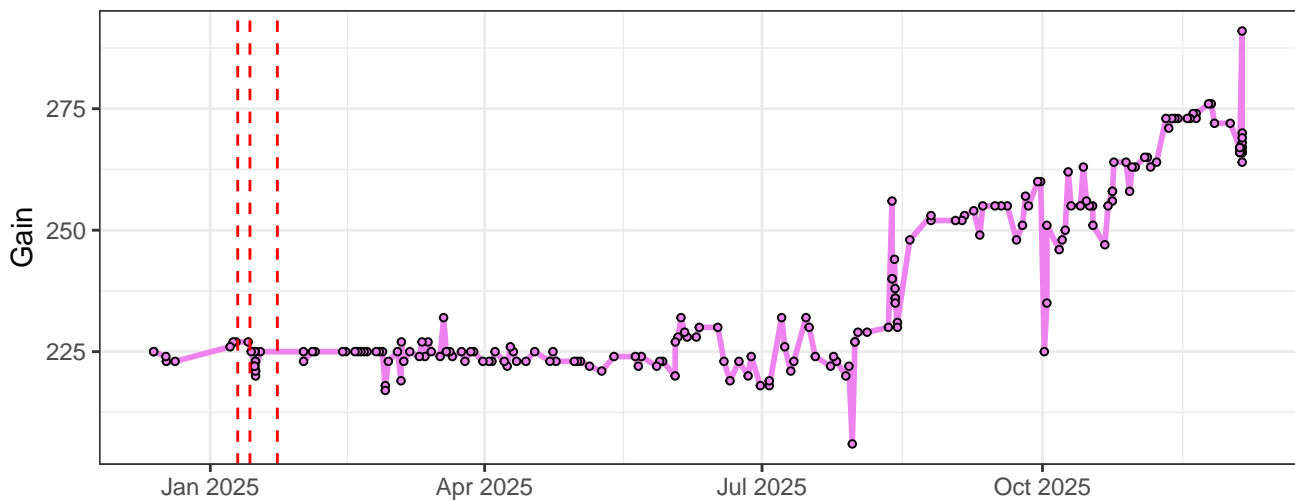
V4-Gain



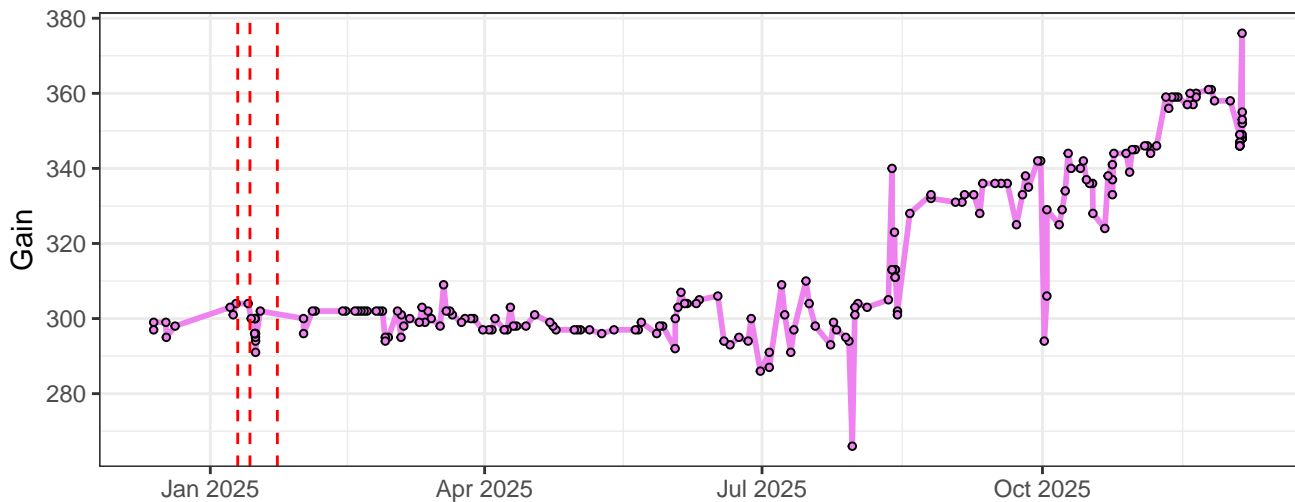
V5-Gain



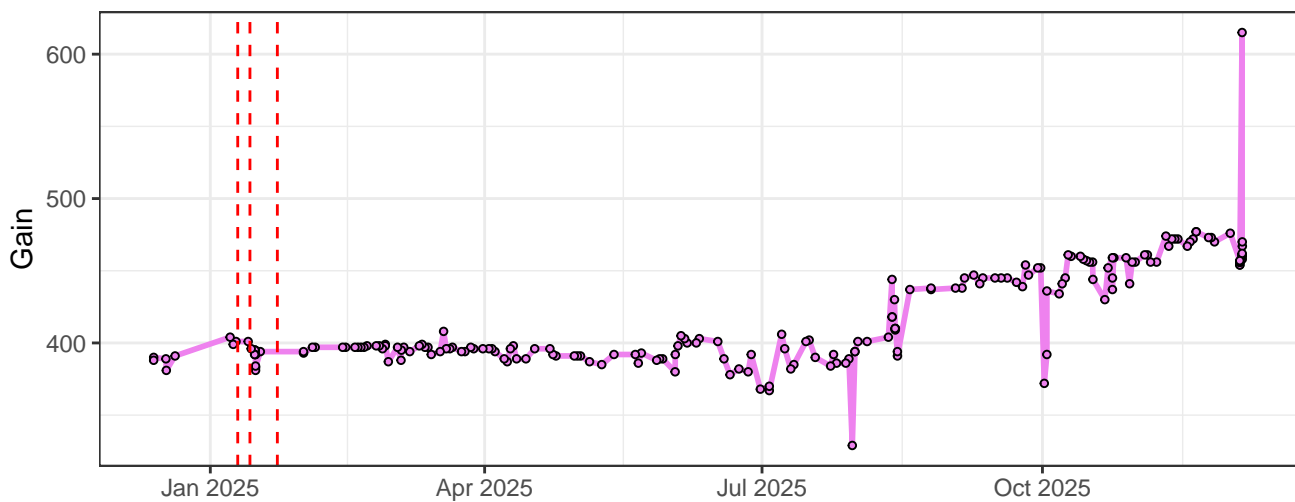
V6-Gain



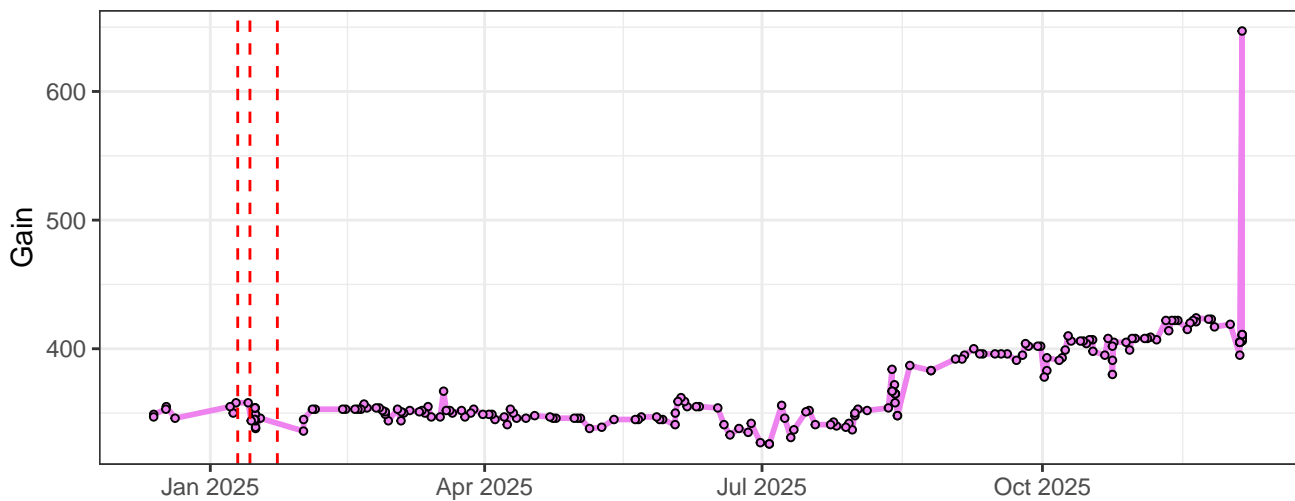
V7-Gain



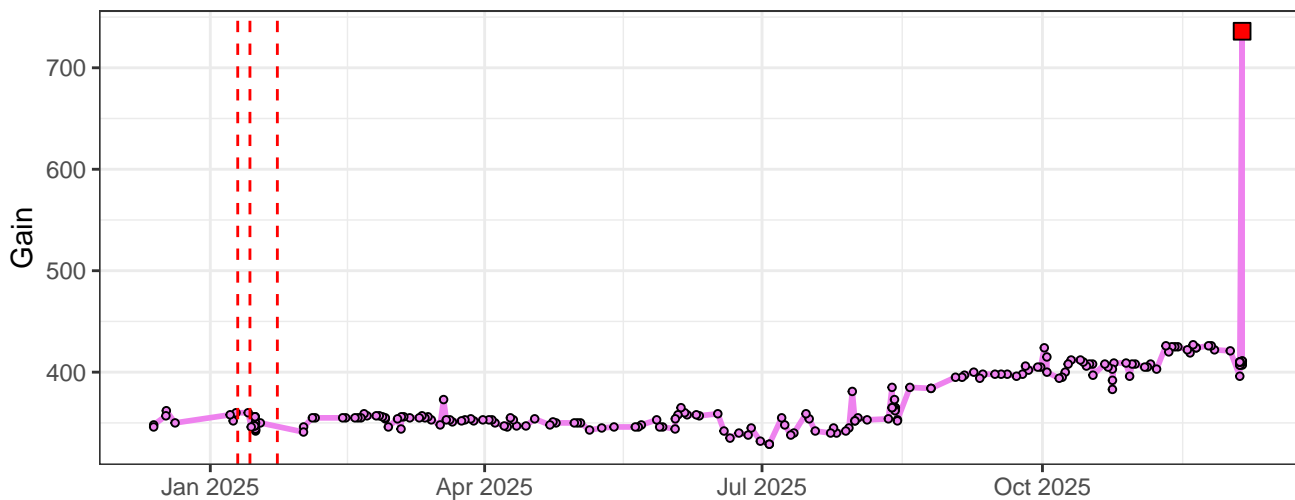
V8-Gain



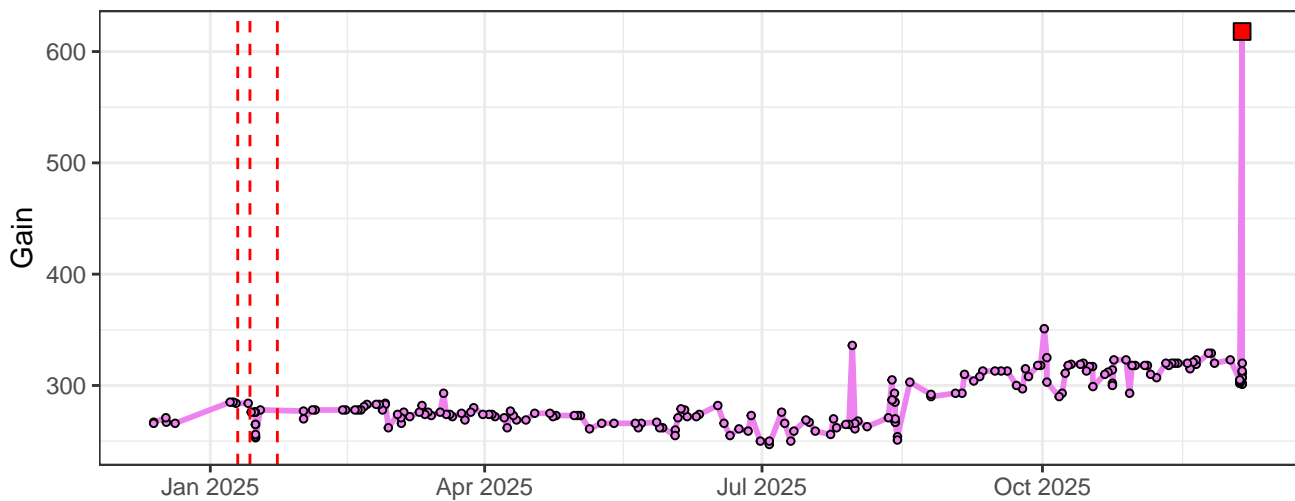
### V9-Gain



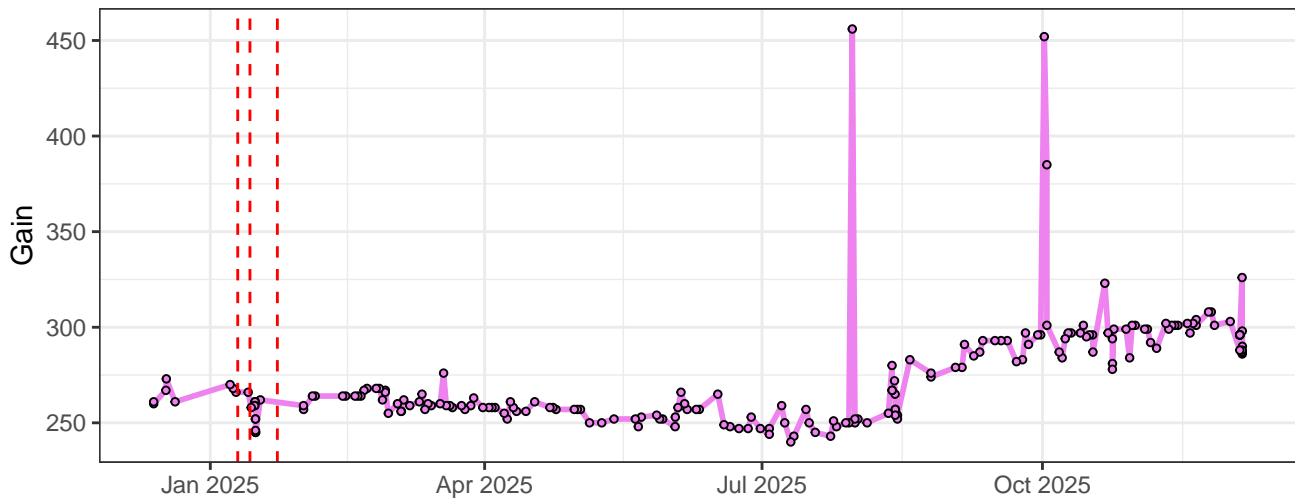
### V10-Gain



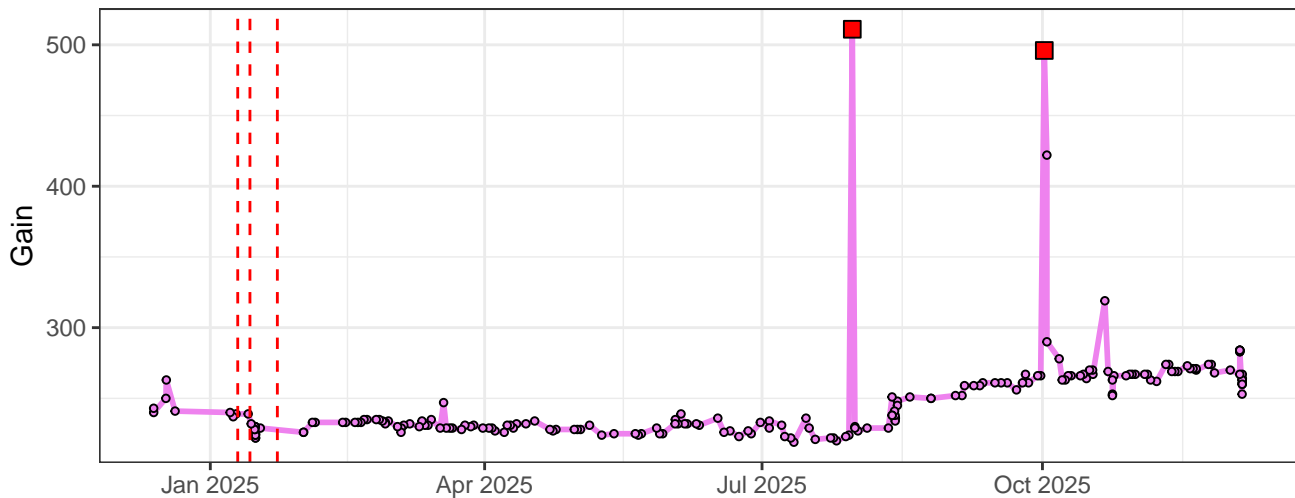
### V11-Gain



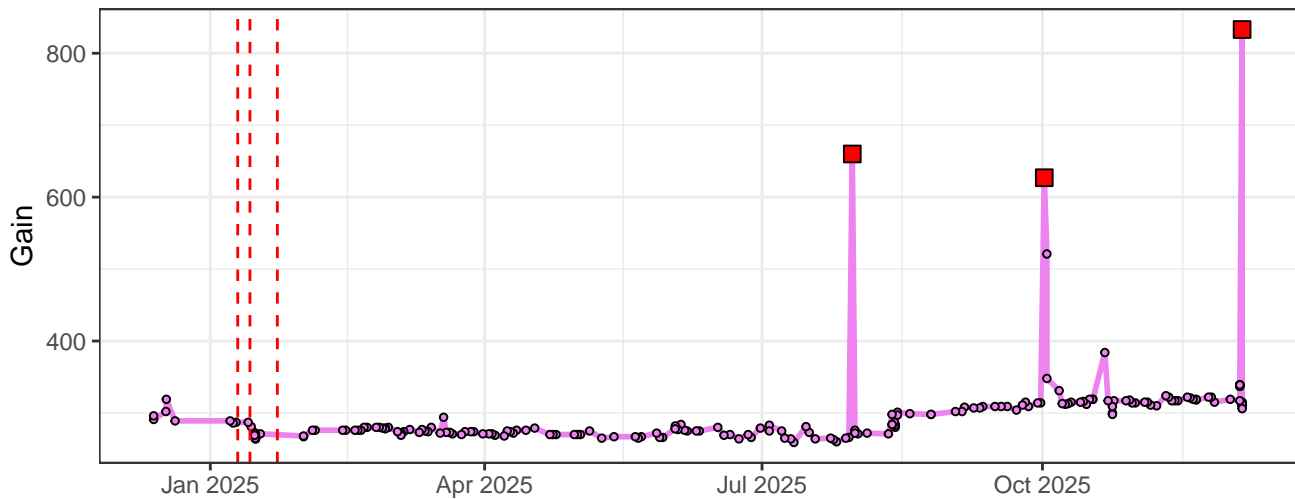
### V12-Gain



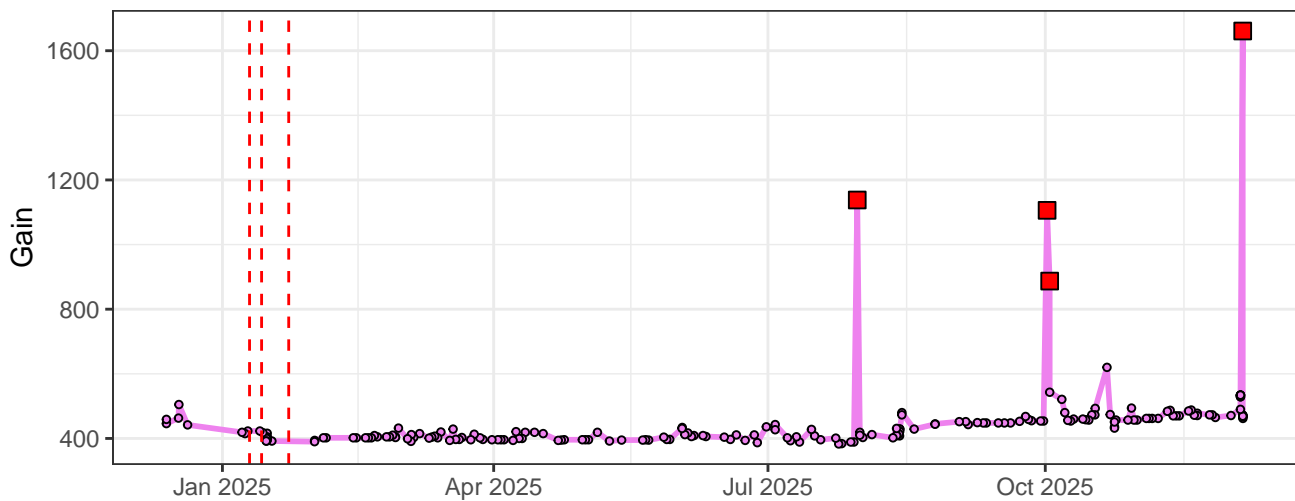
### V13-Gain



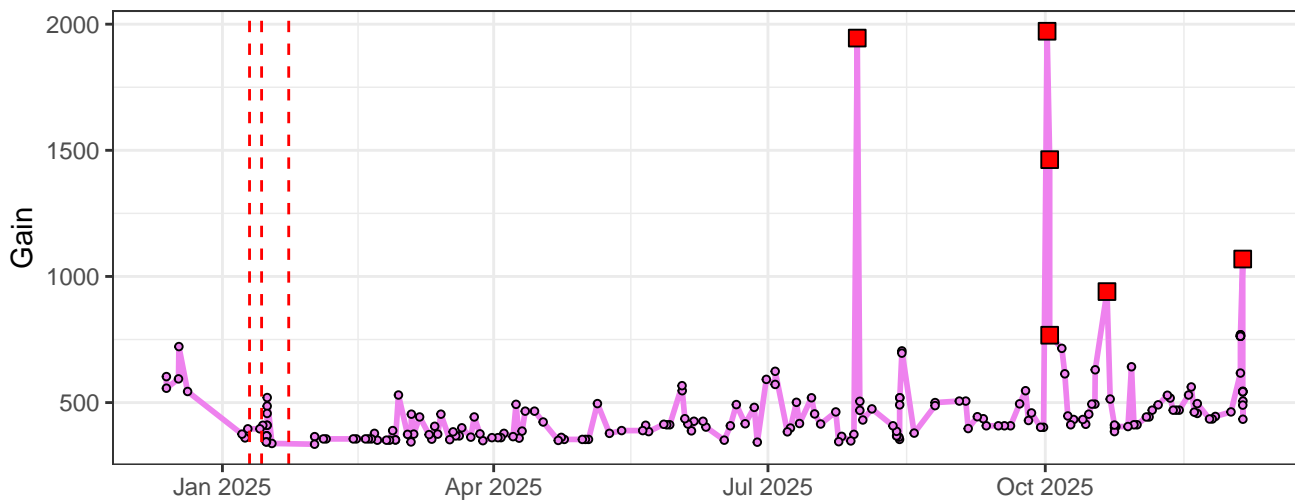
### V14-Gain



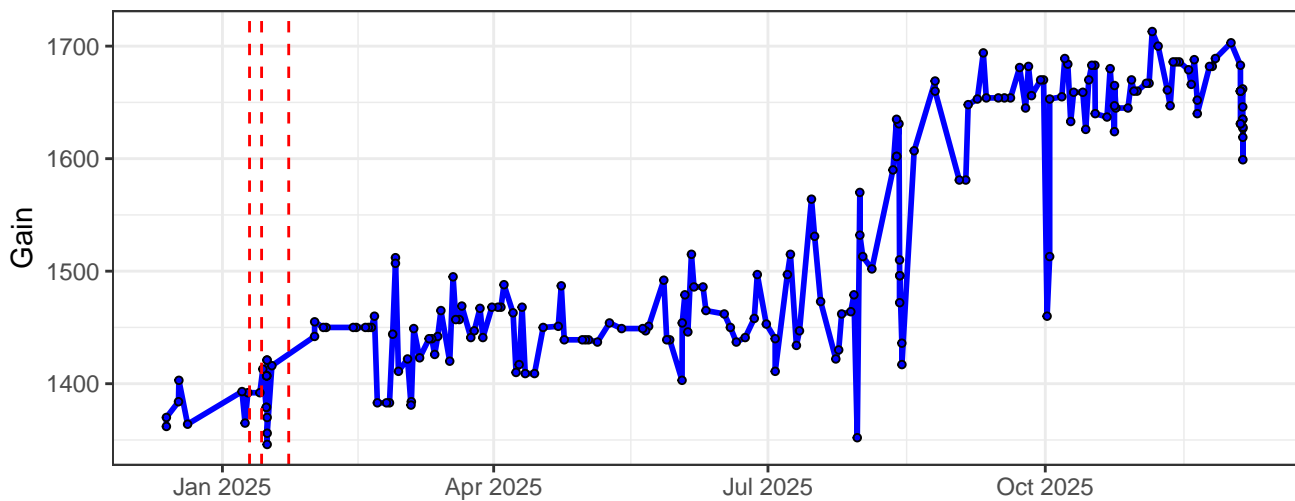
### V15-Gain



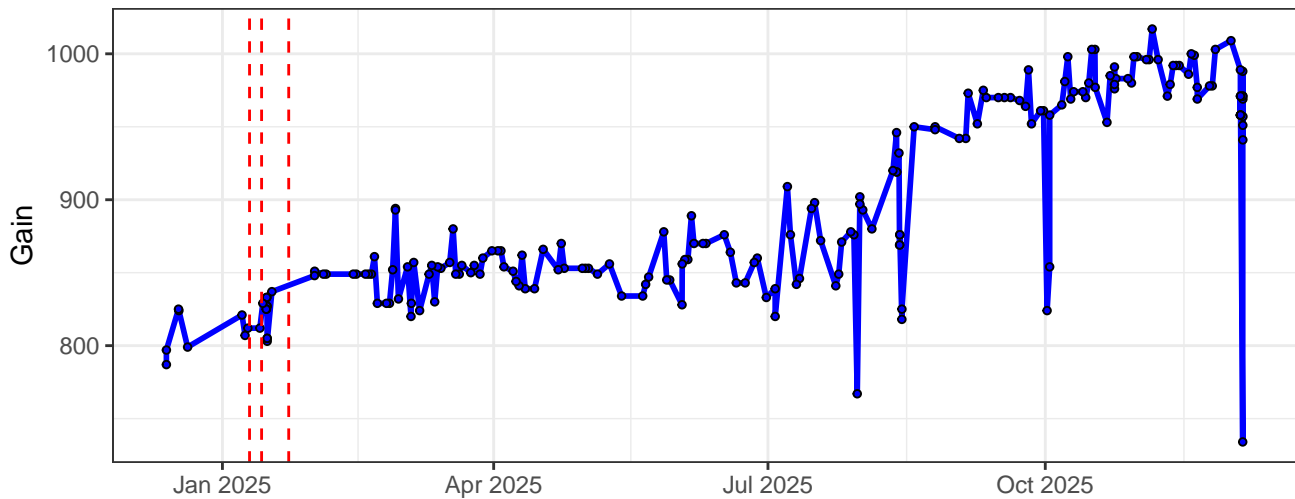
### V16-Gain



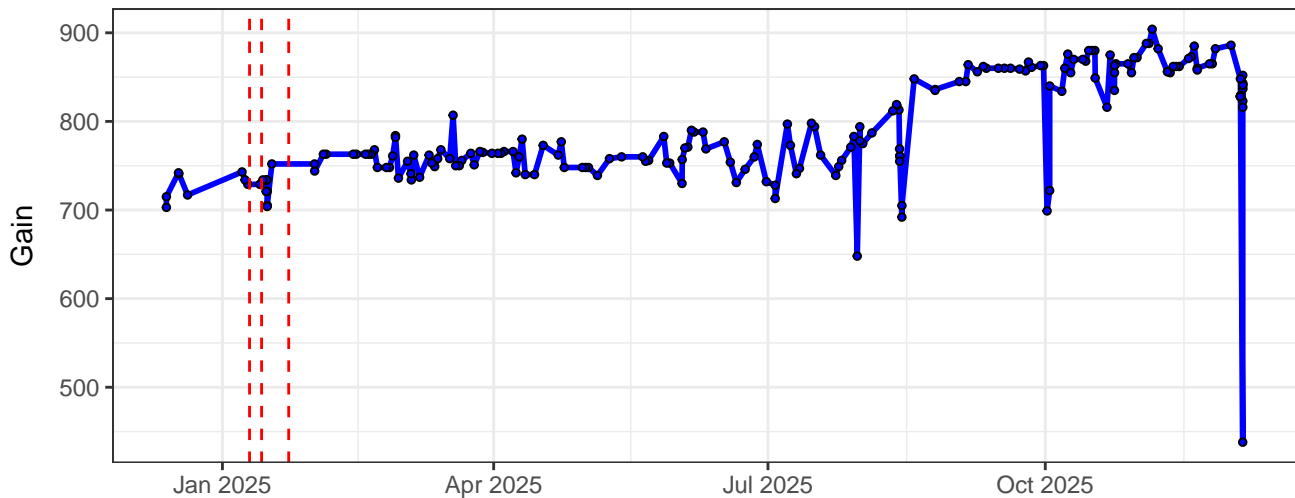
### B1-Gain



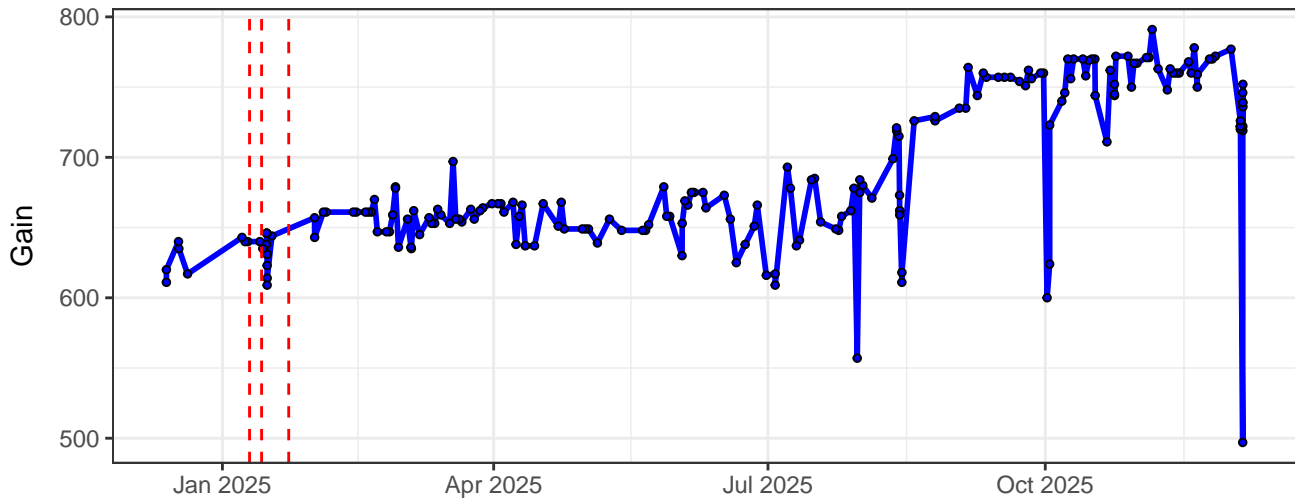
### B2-Gain



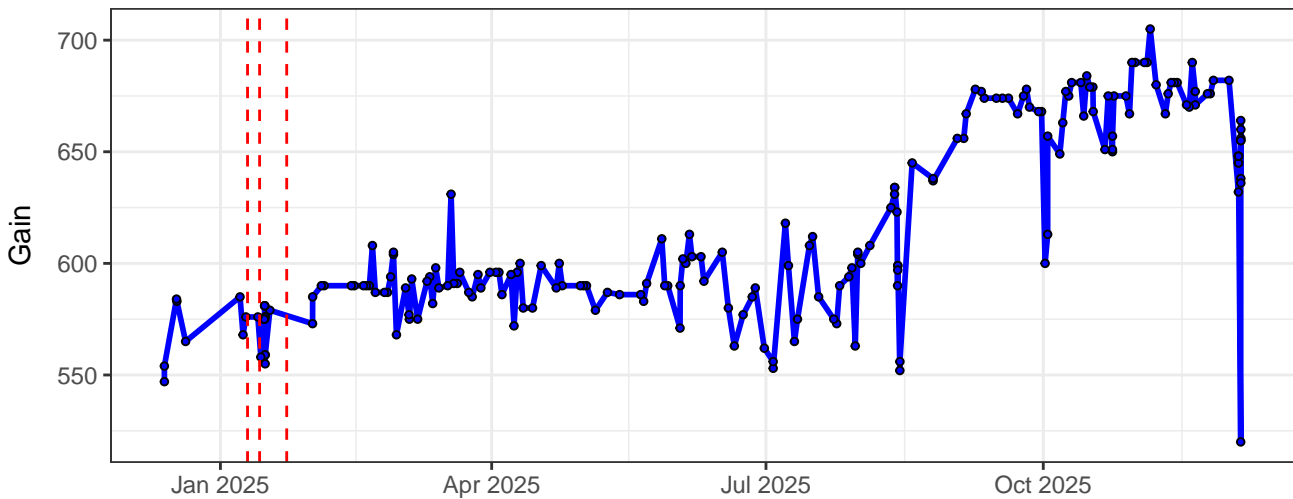
### B3-Gain



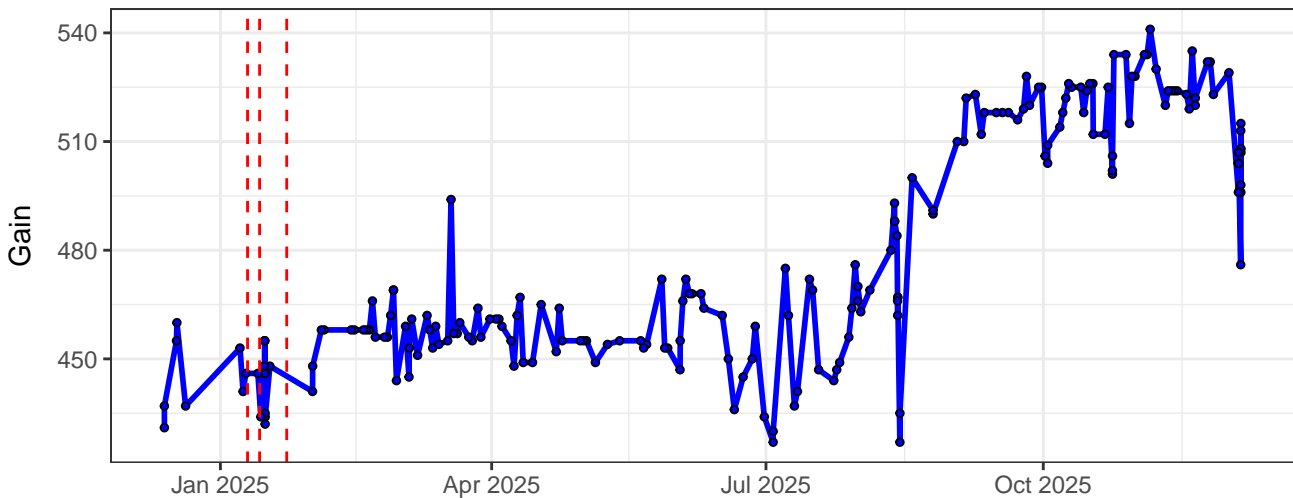
### B4-Gain



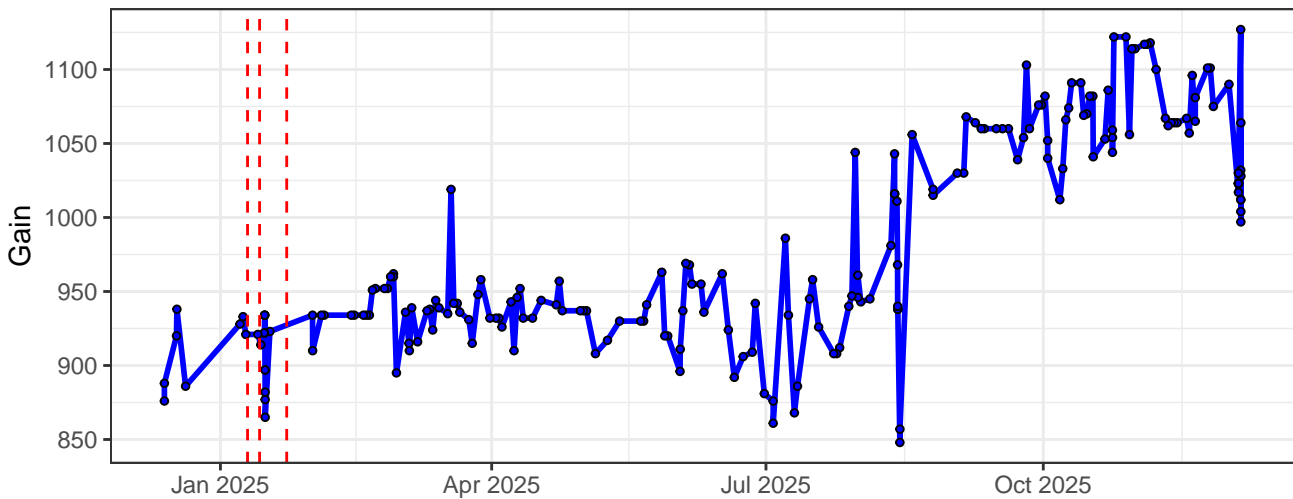
### B5-Gain



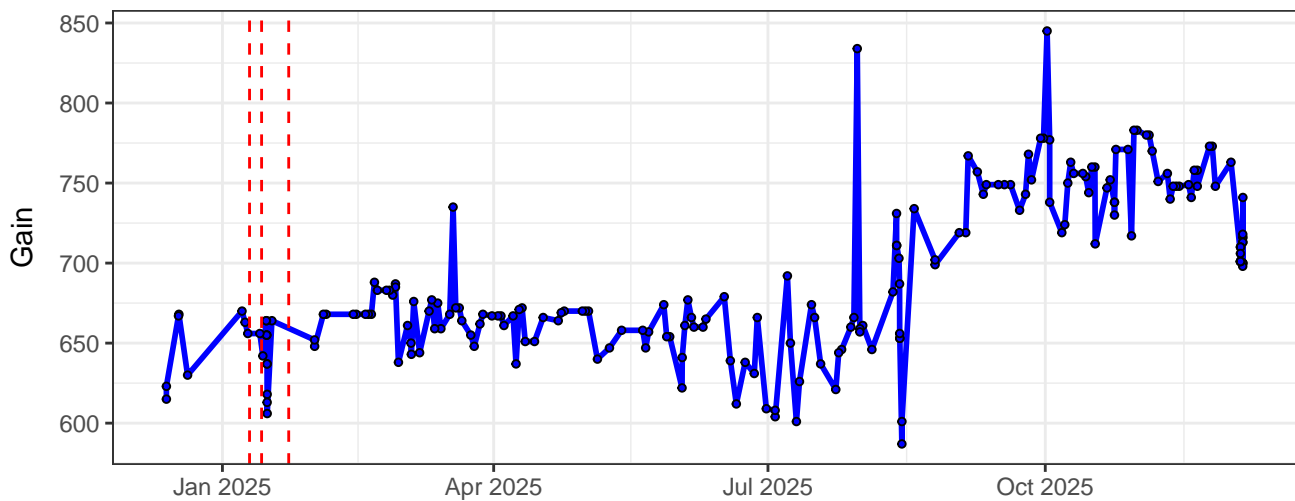
### B6-Gain



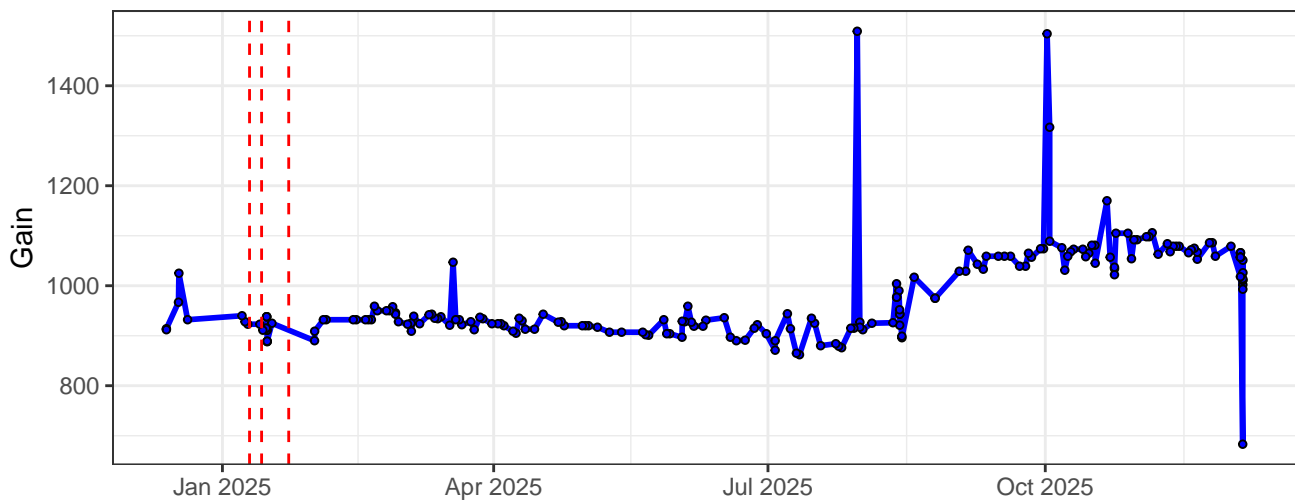
### B7-Gain



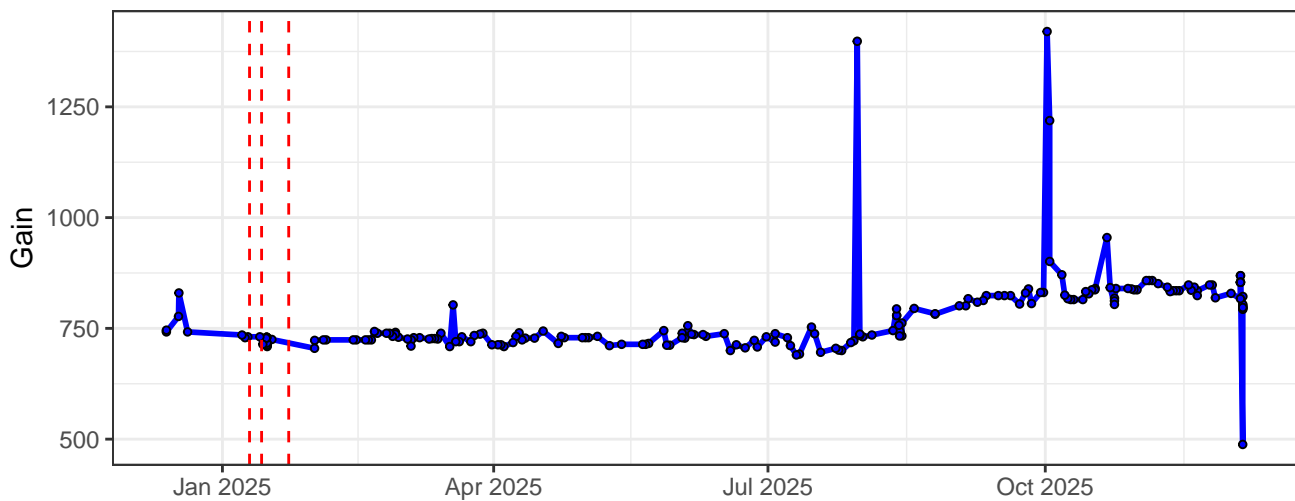
### B8-Gain



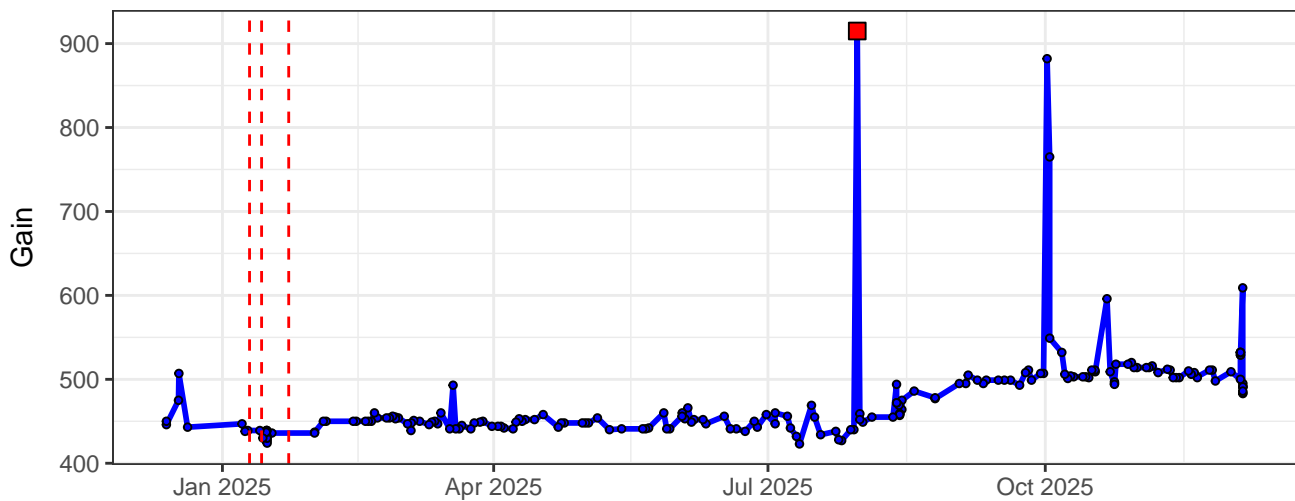
### B9-Gain



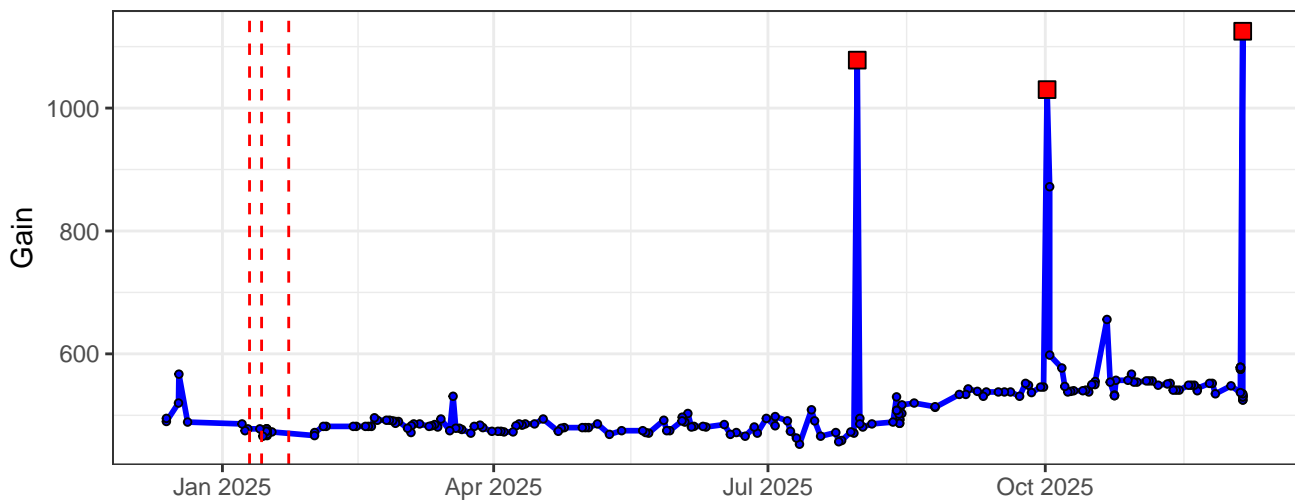
### B10-Gain



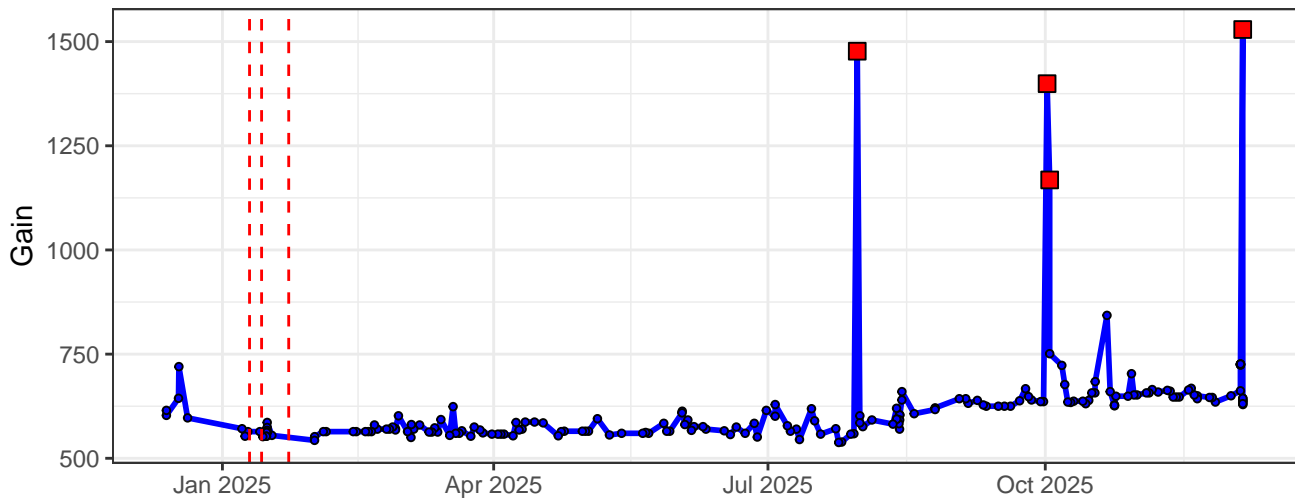
## B11-Gain



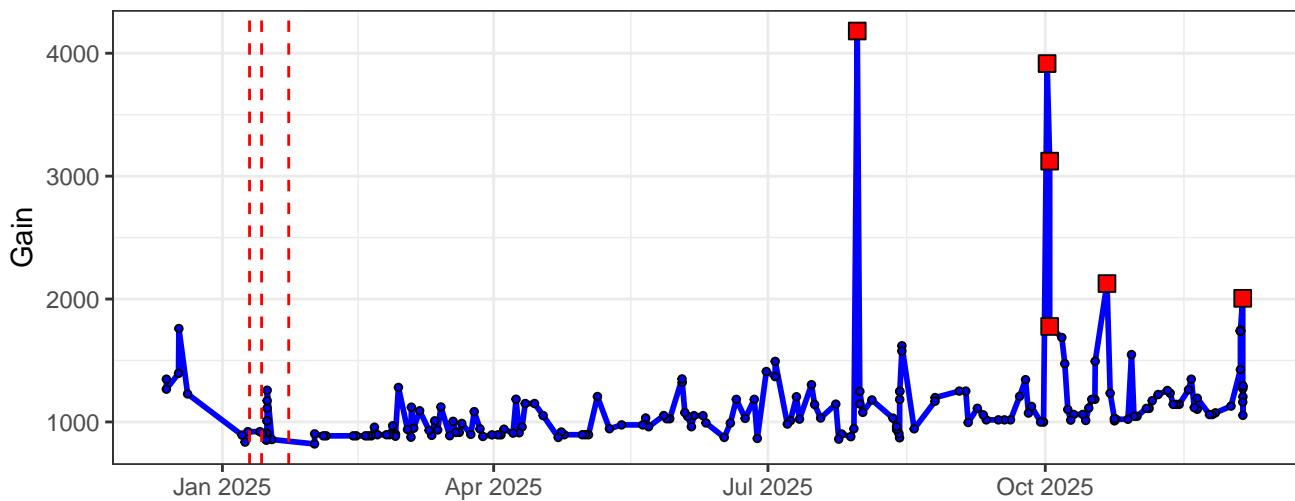
## B12-Gain



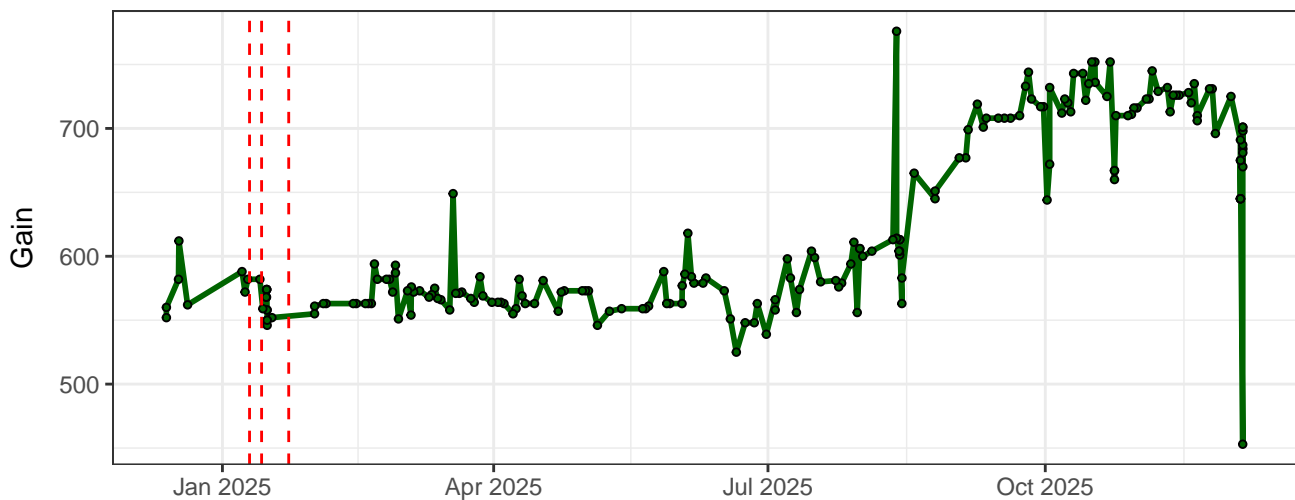
## B13-Gain



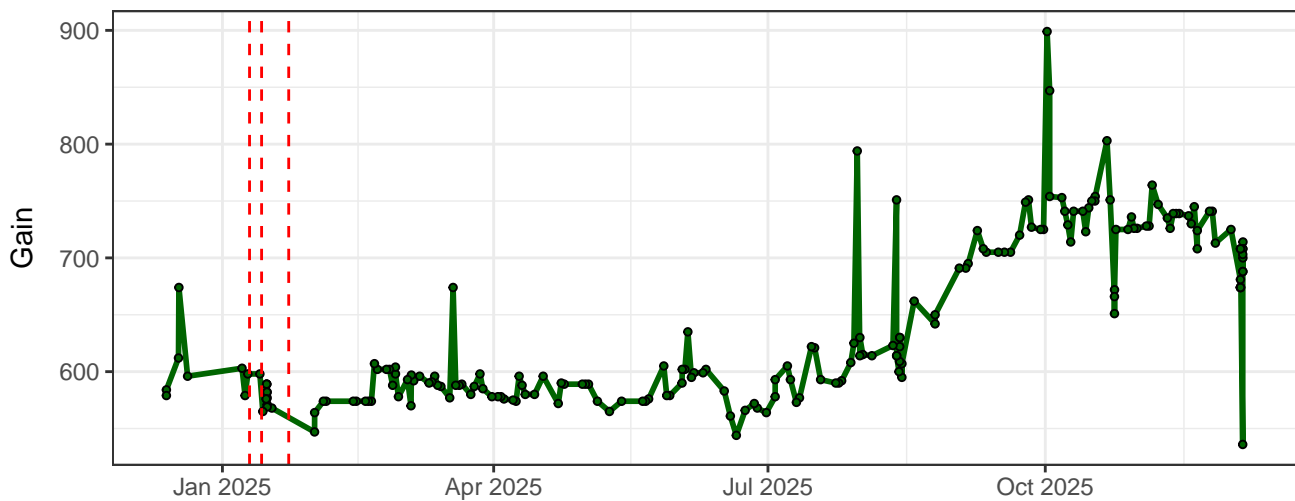
B14-Gain



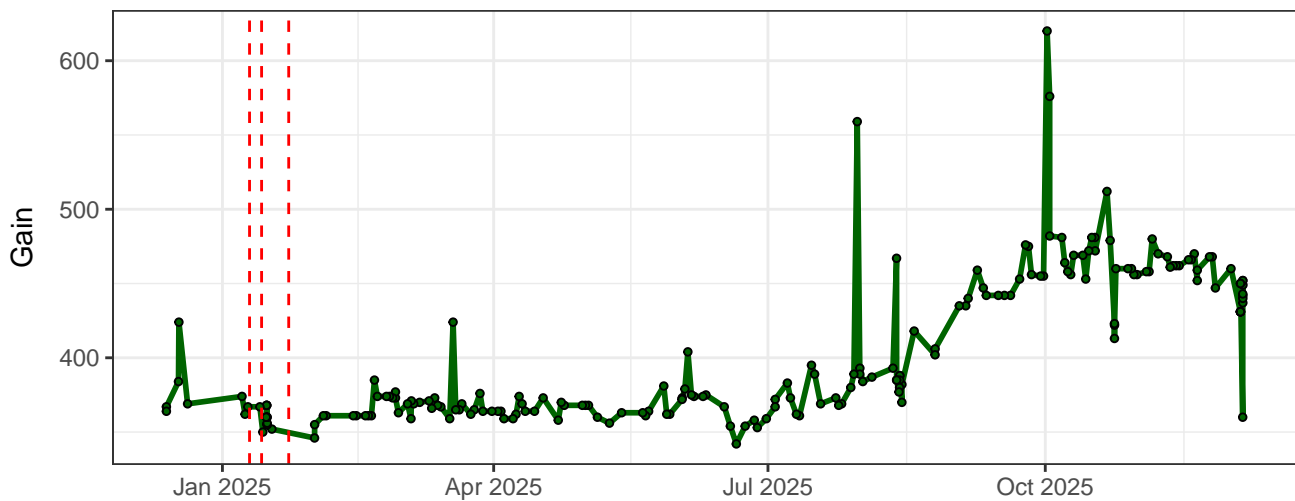
YG1-Gain



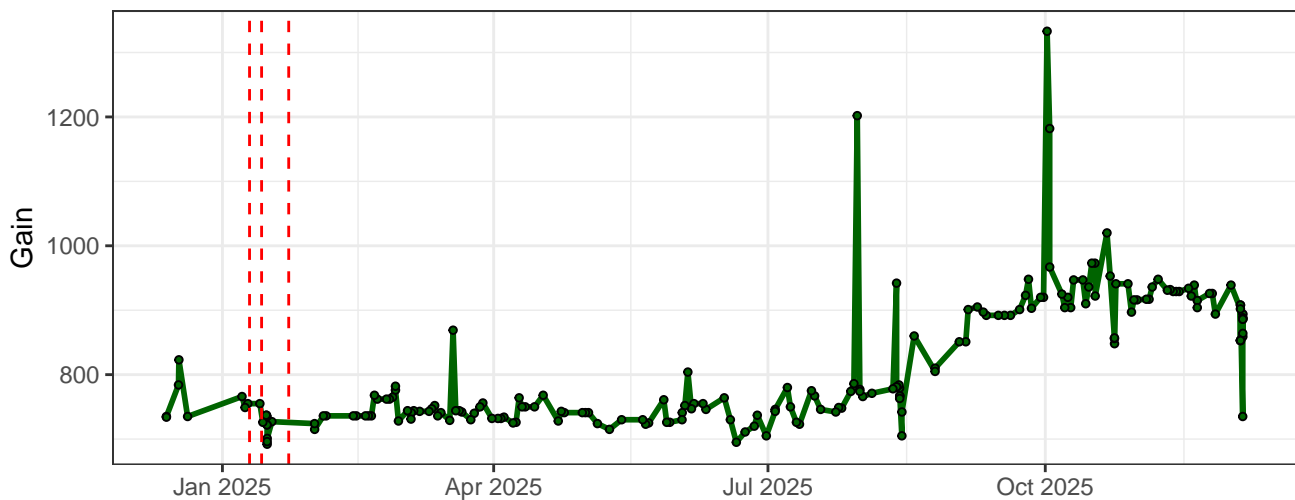
YG2-Gain



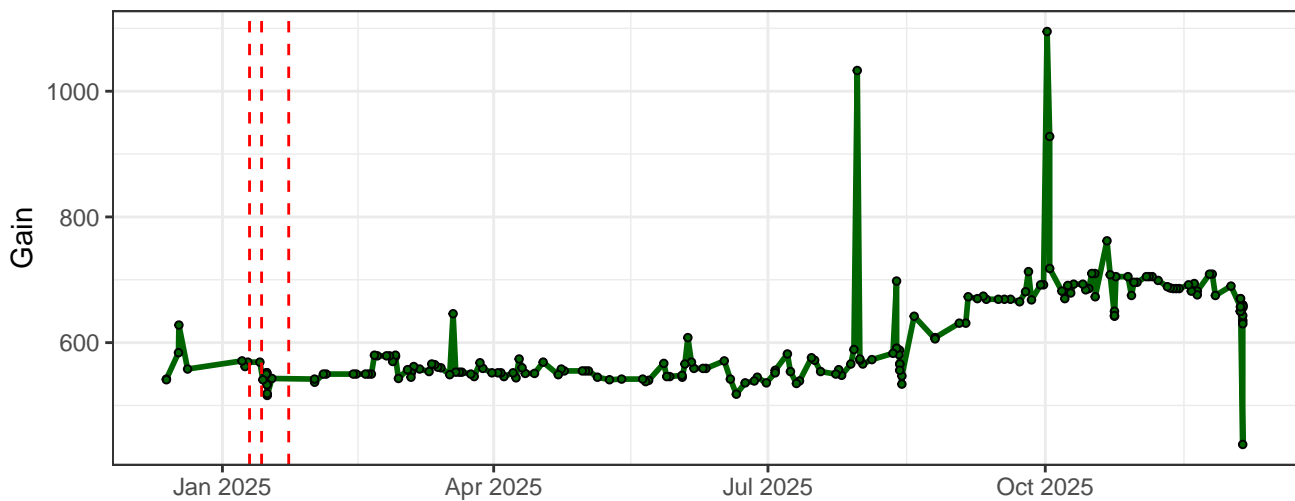
### YG3-Gain



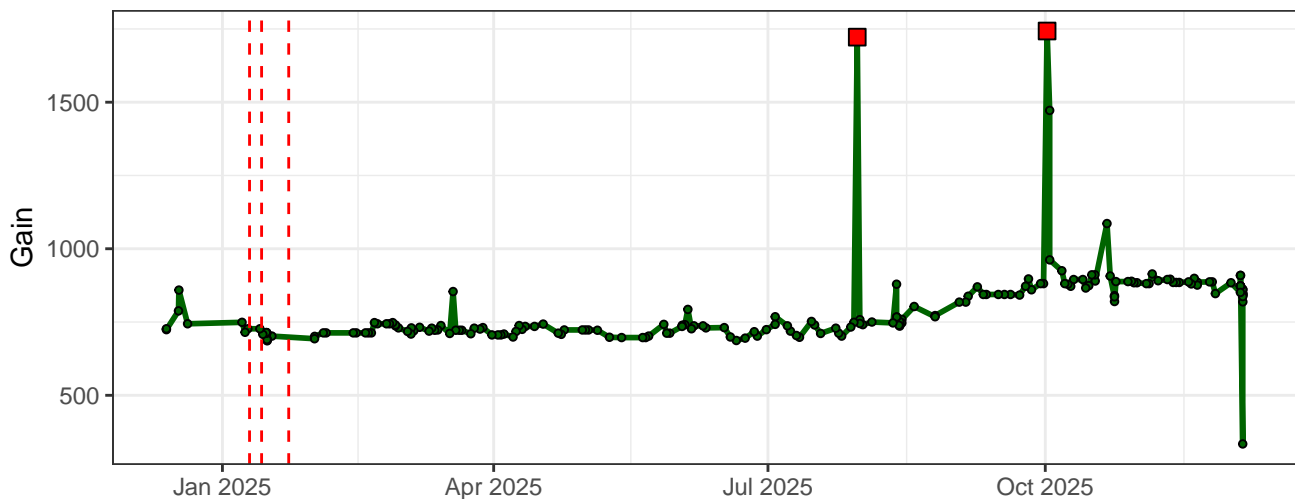
### YG4-Gain



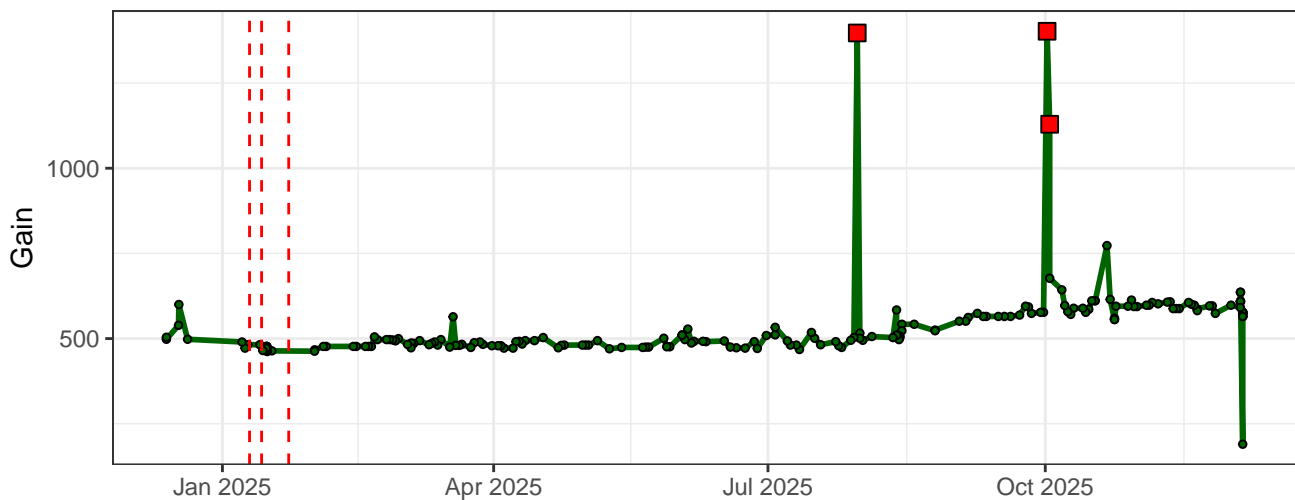
### YG5-Gain



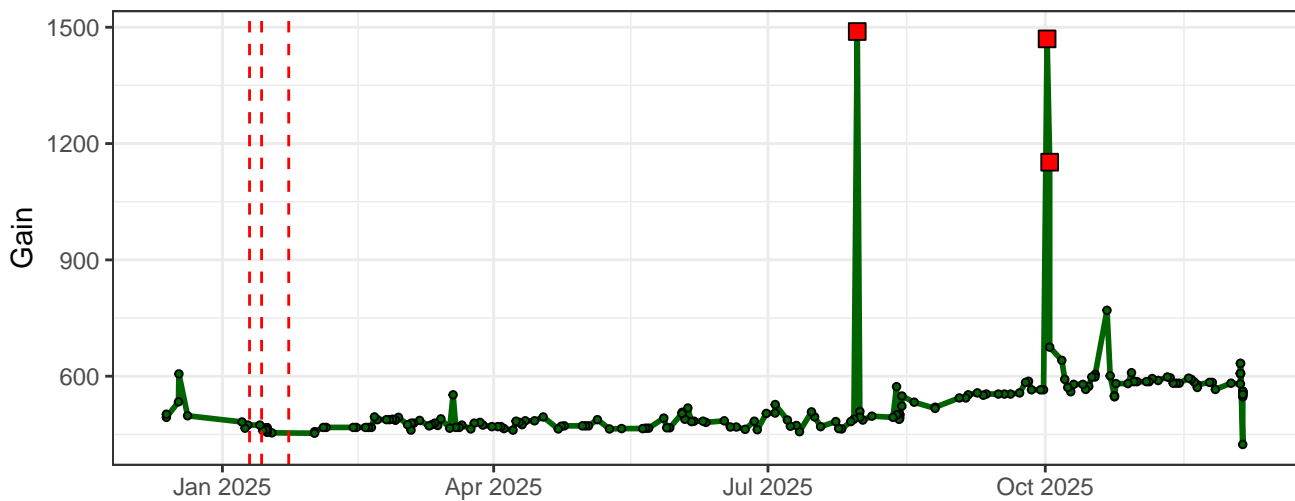
### YG6-Gain



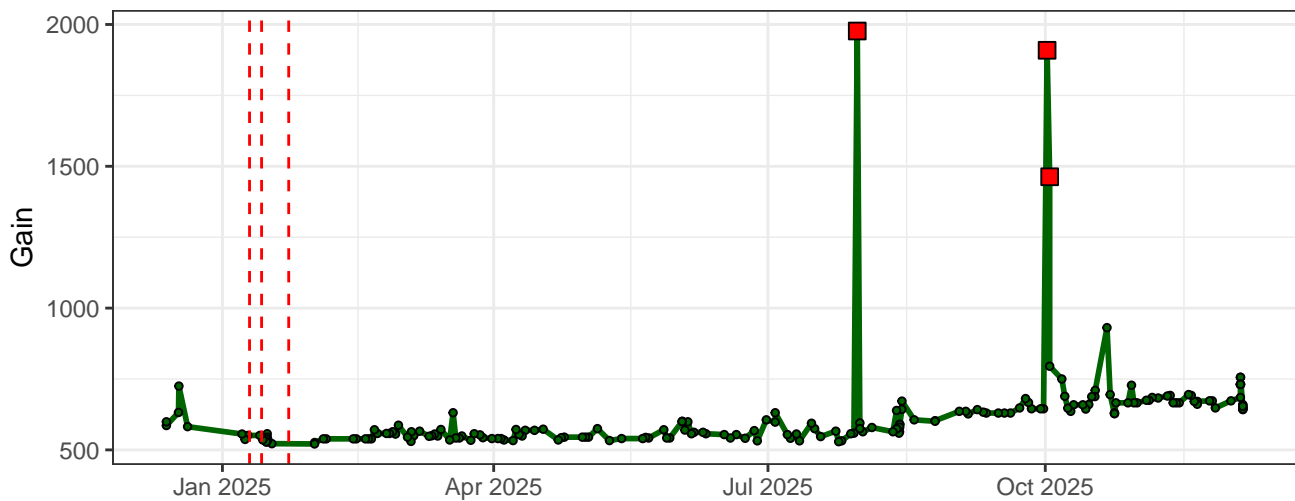
### YG7-Gain



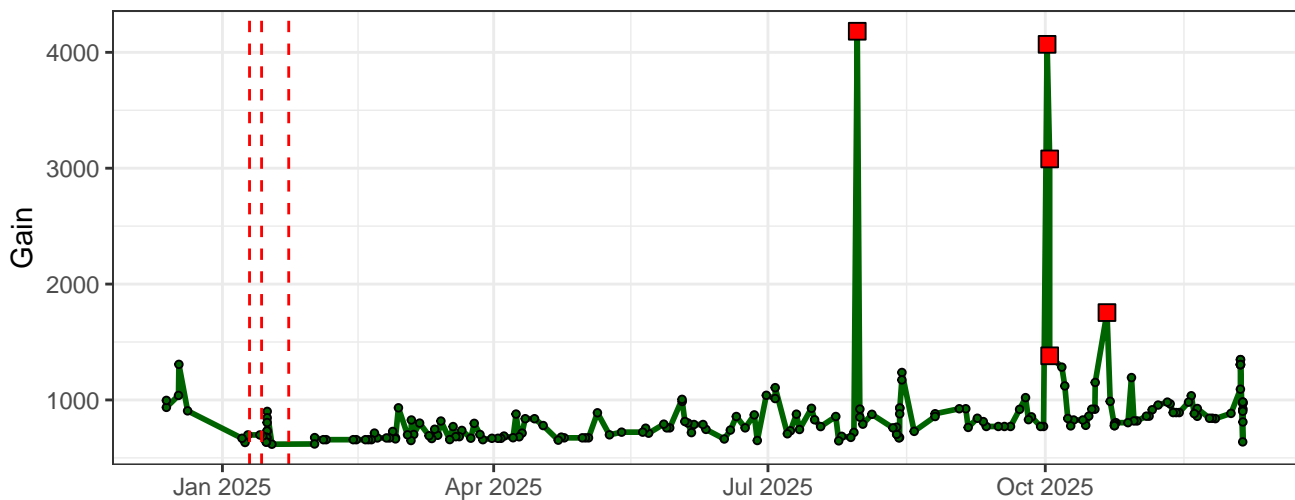
### YG8-Gain



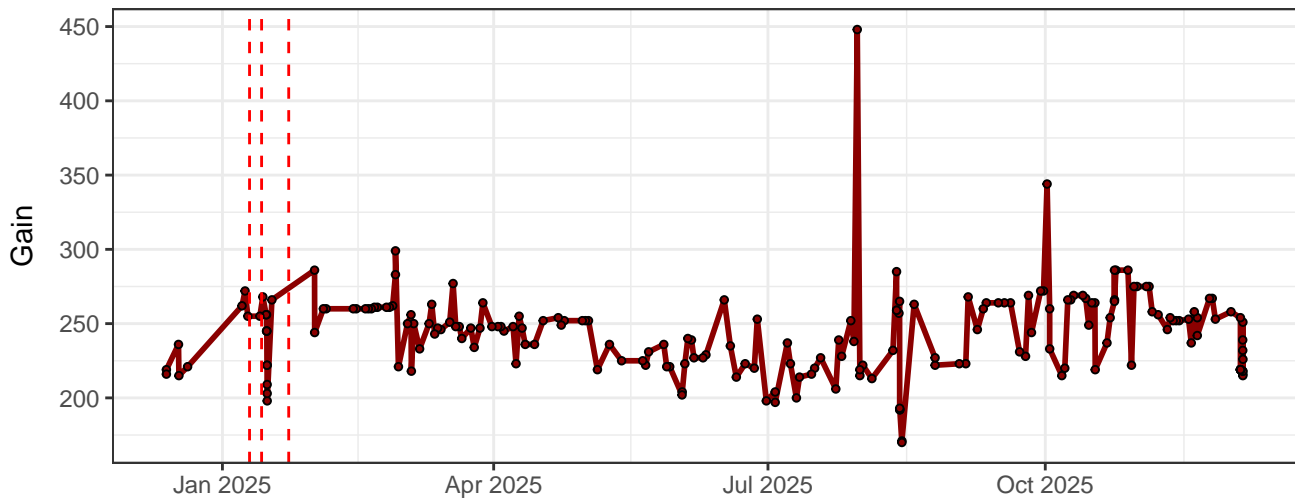
### YG9-Gain



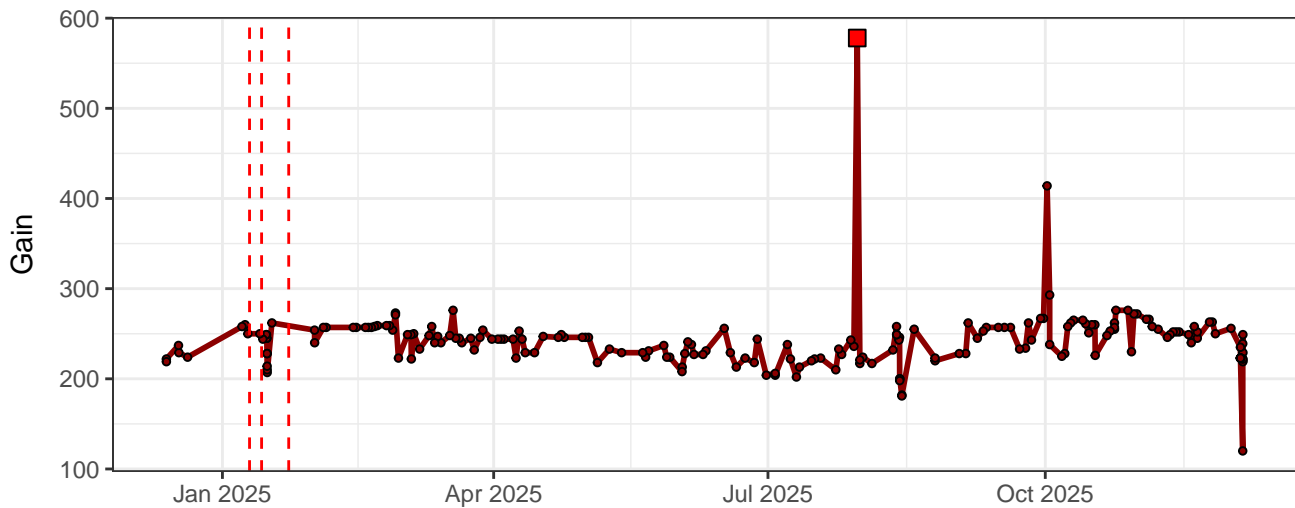
### YG10-Gain



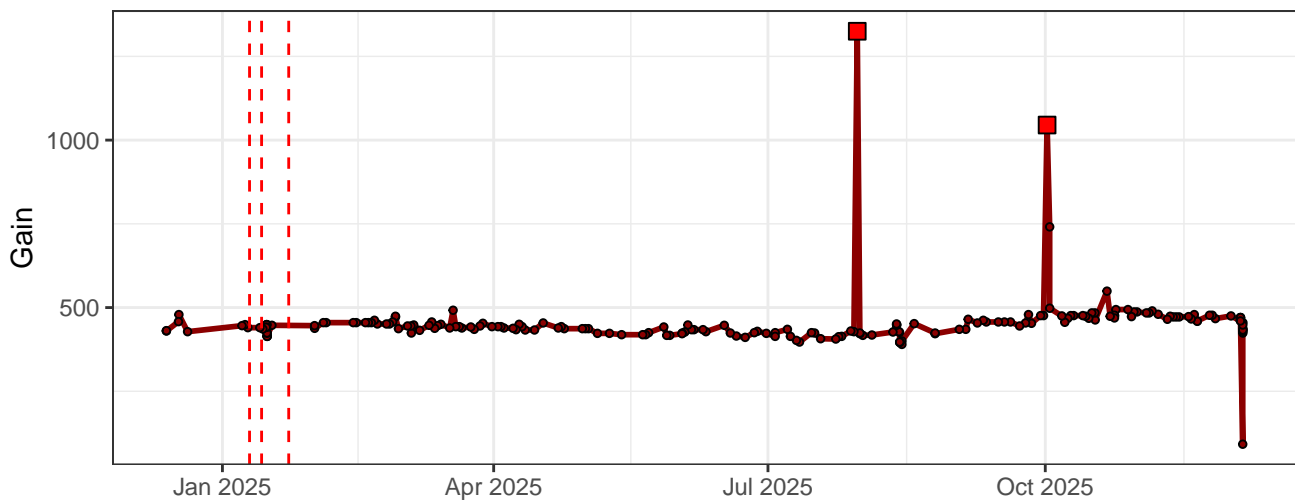
### R1-Gain



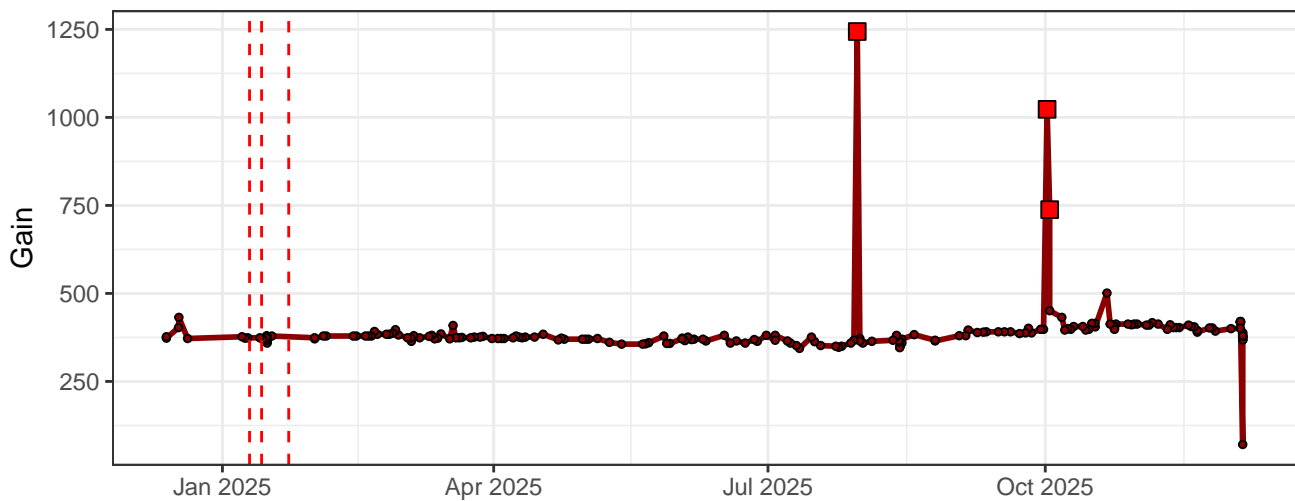
R2-Gain



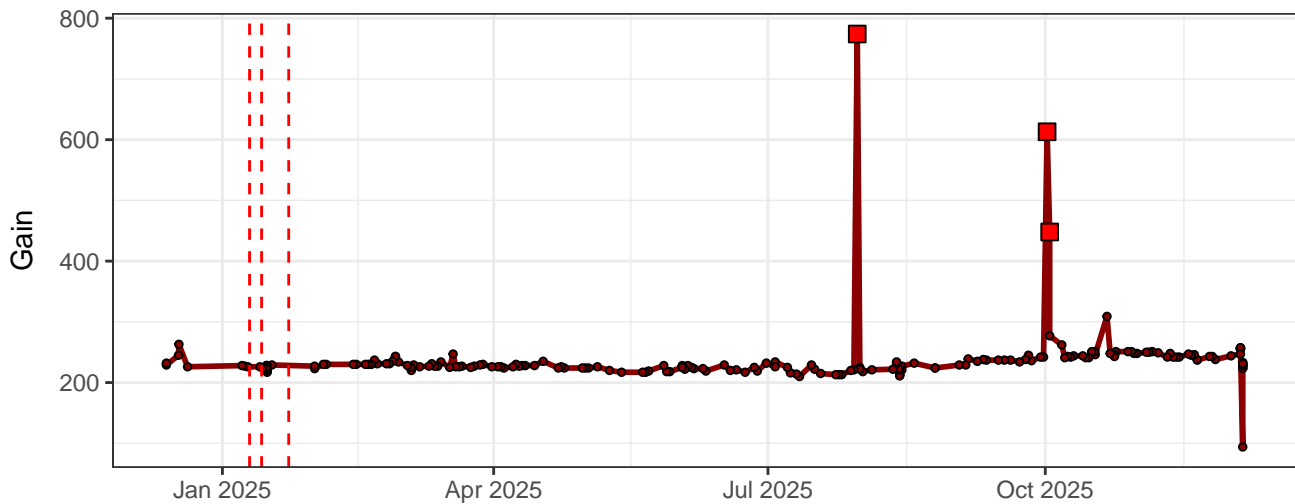
R3-Gain



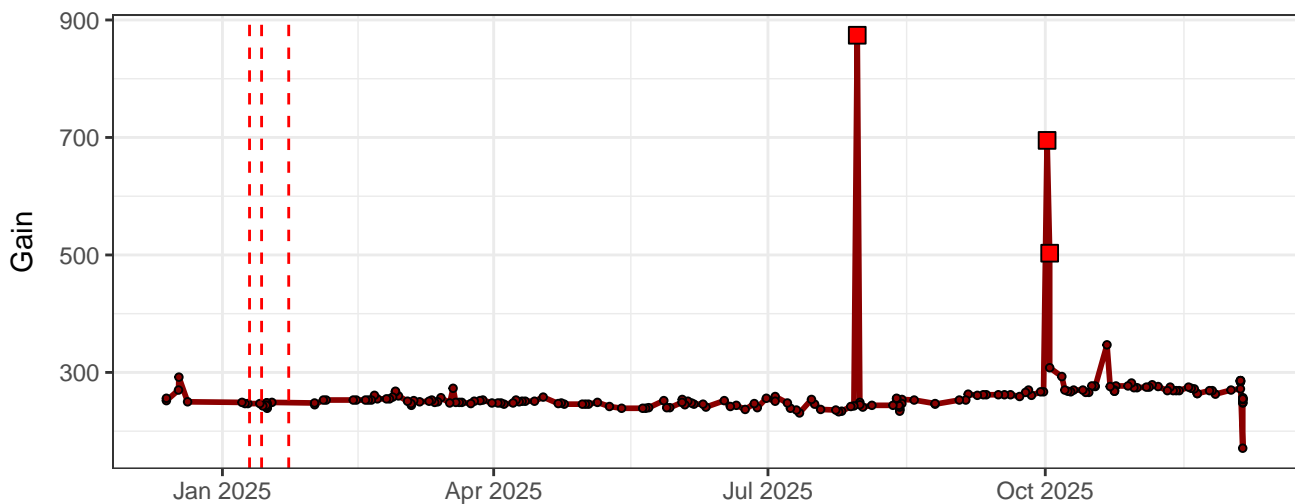
R4-Gain



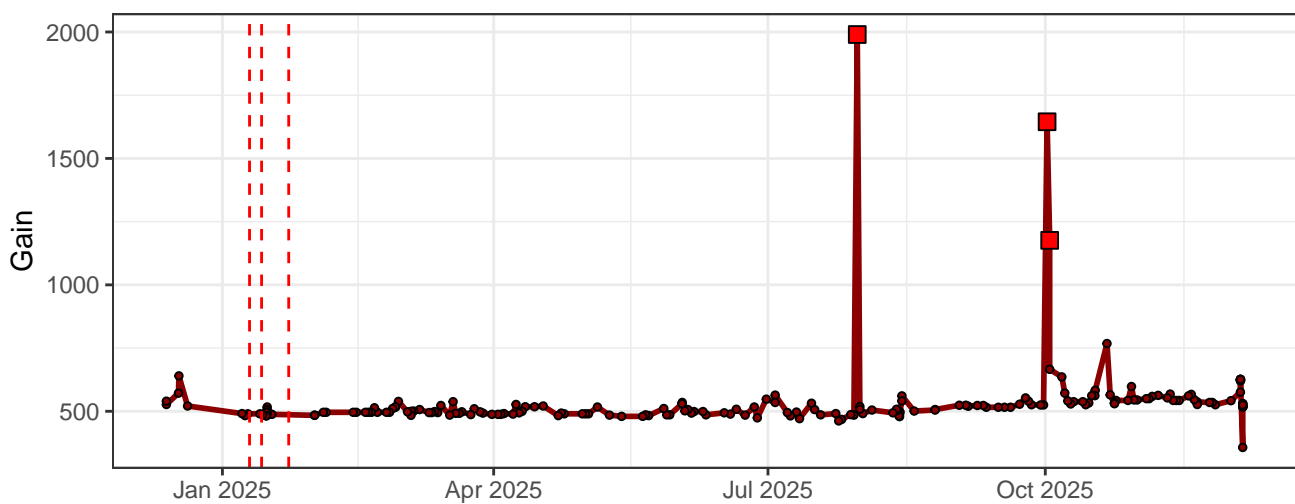
R5-Gain



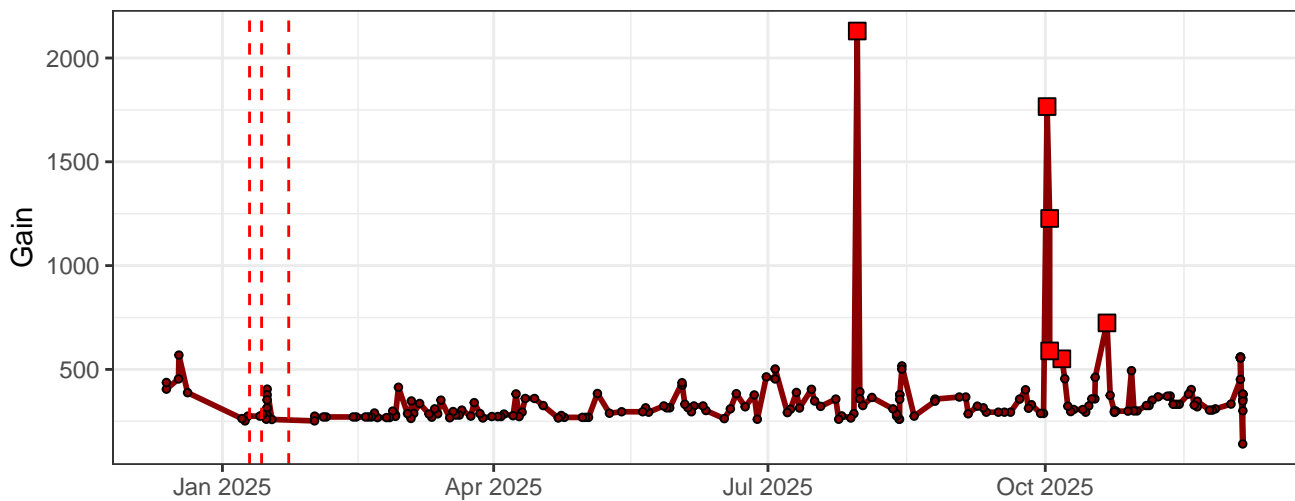
R6-Gain



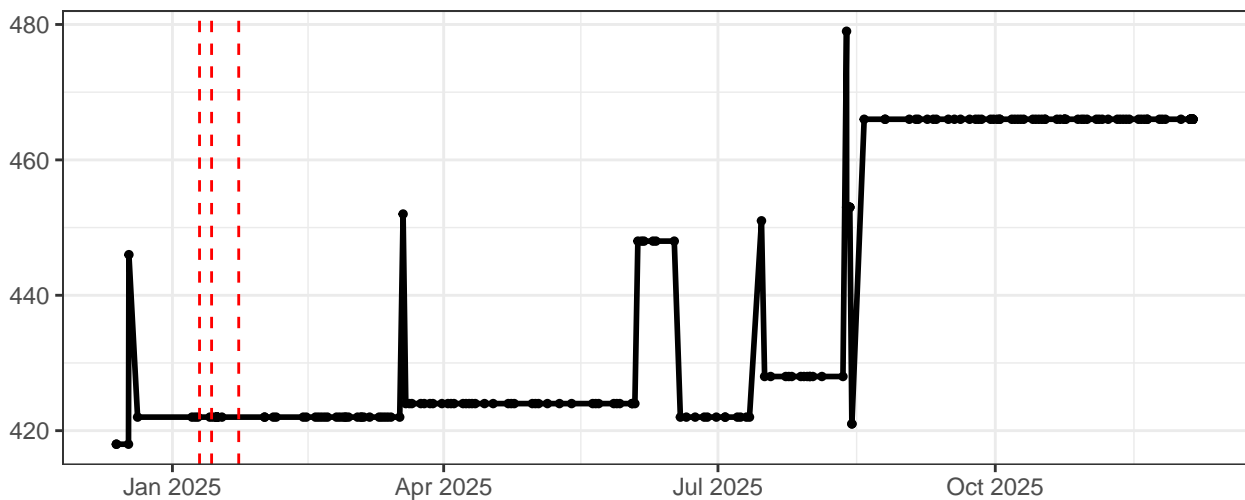
R7-Gain



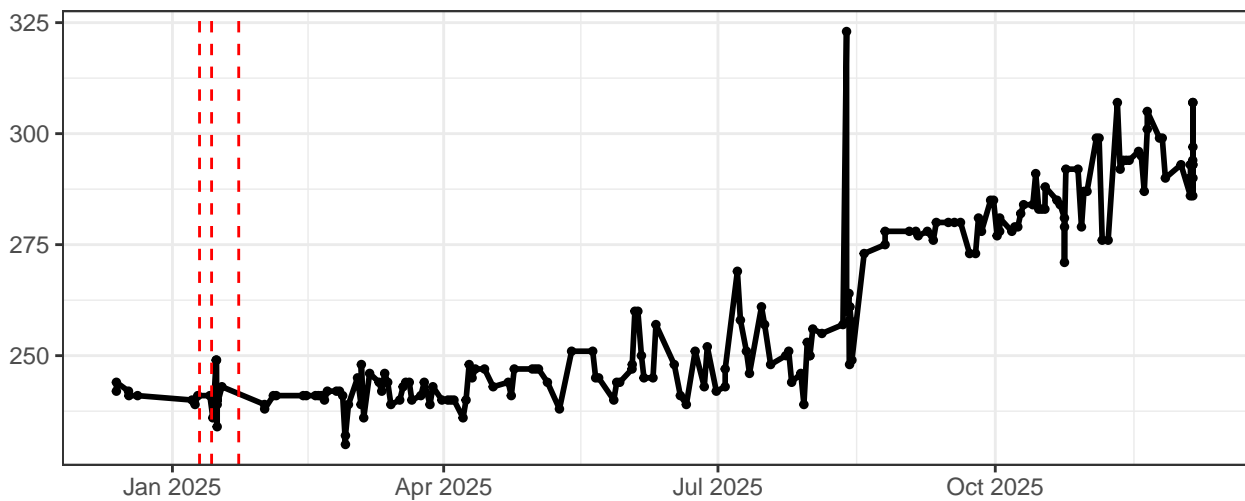
### R8-Gain



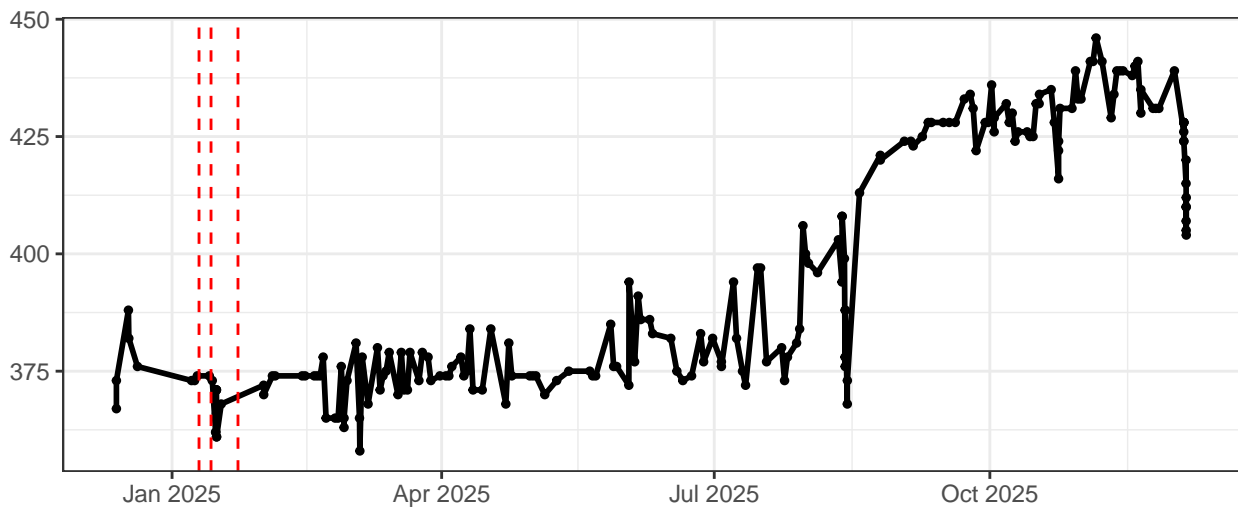
### FSC-Gain



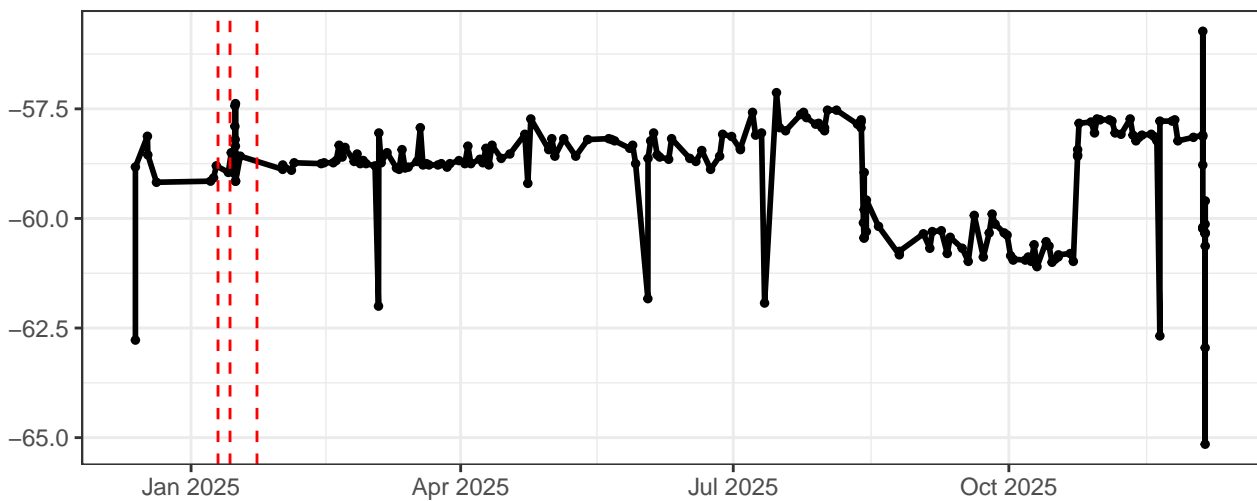
### SSC-Gain



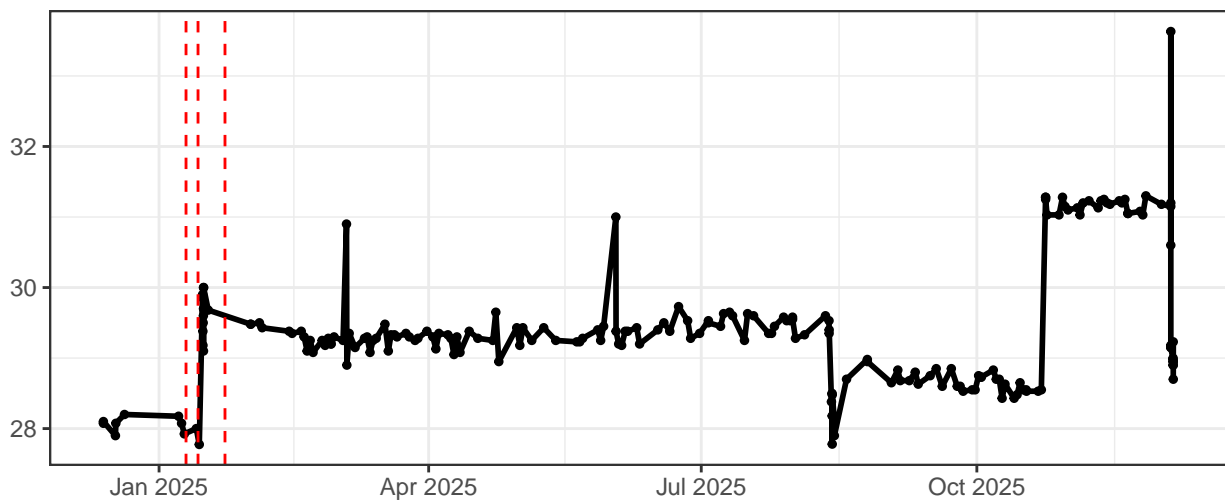
SSC-B-Gain



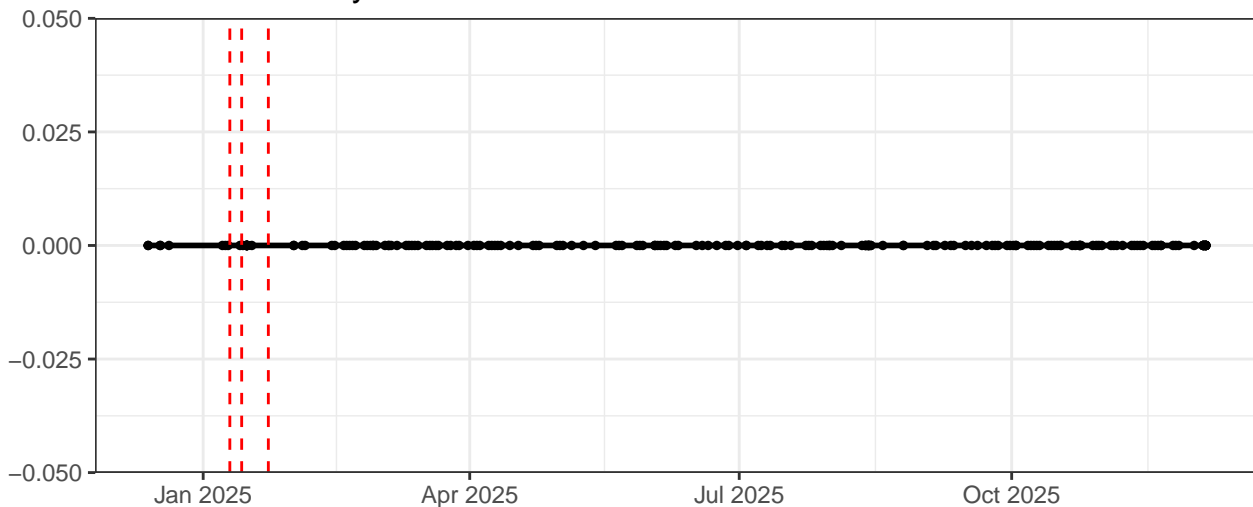
UV-Laser Delay



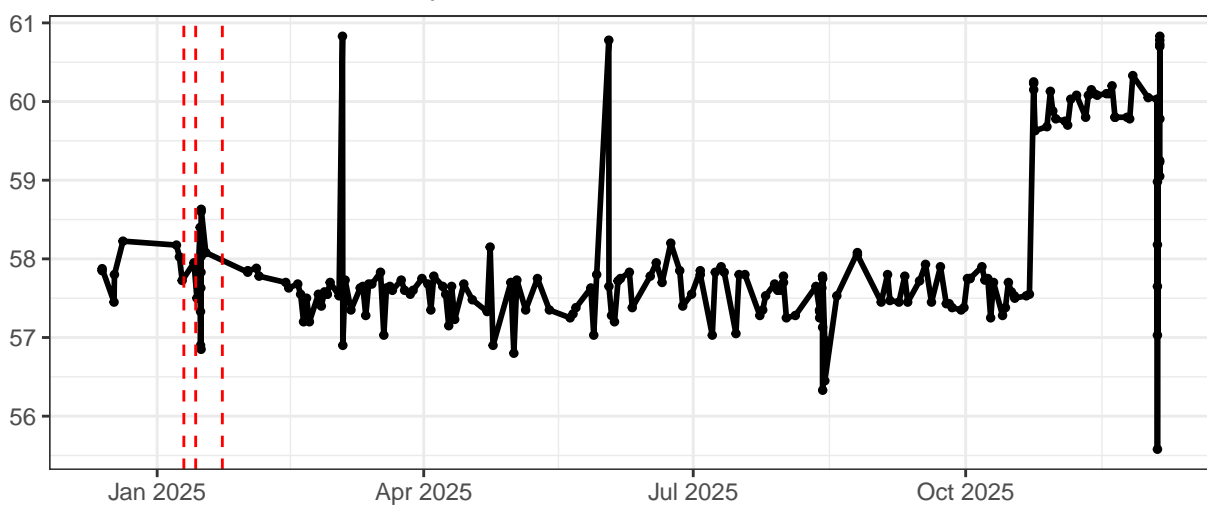
Violet-Laser Delay



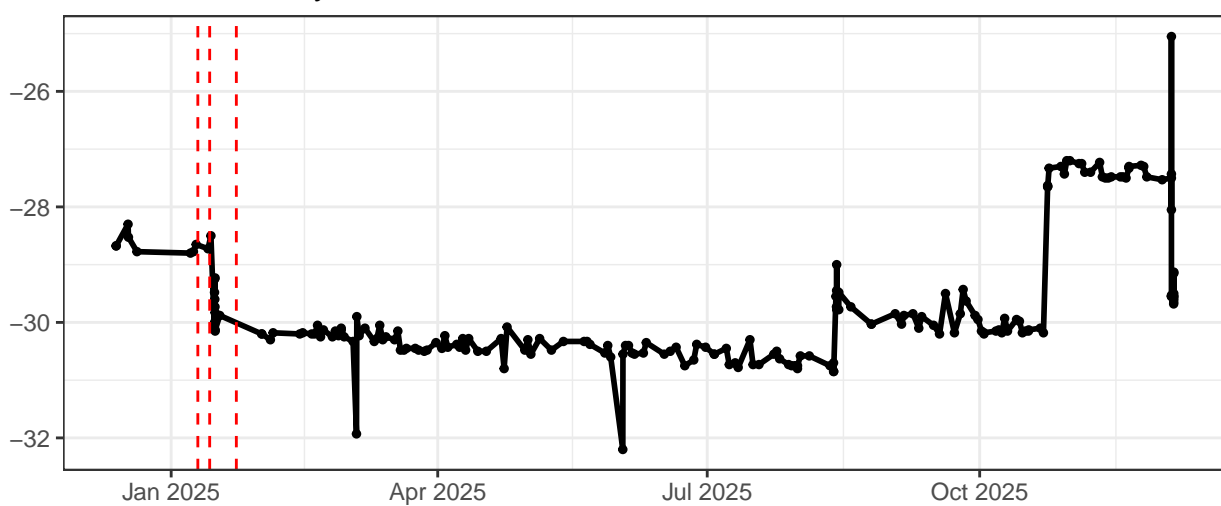
### Blue-Laser Delay



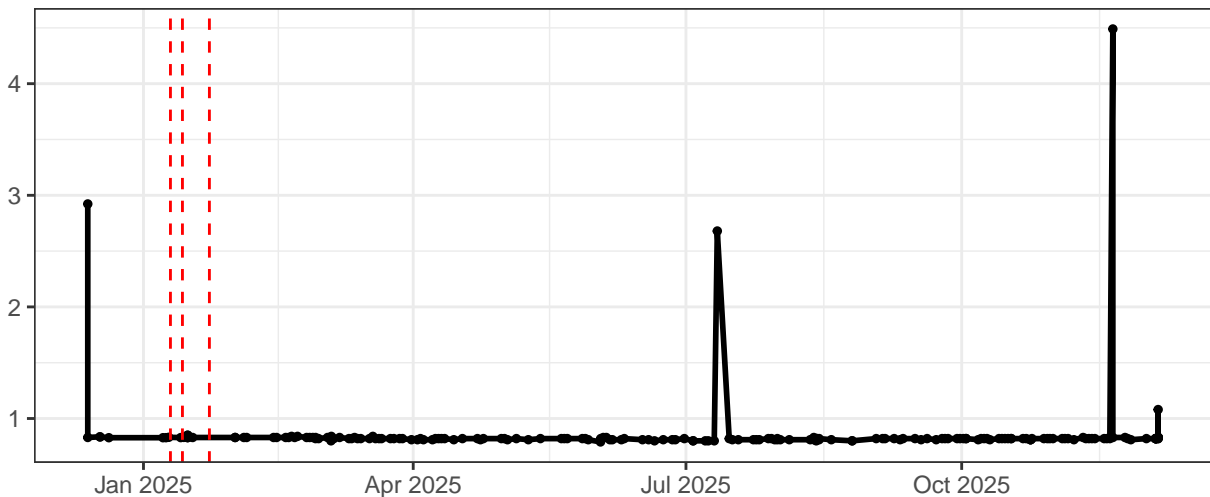
### YellowGreen-Laser Delay



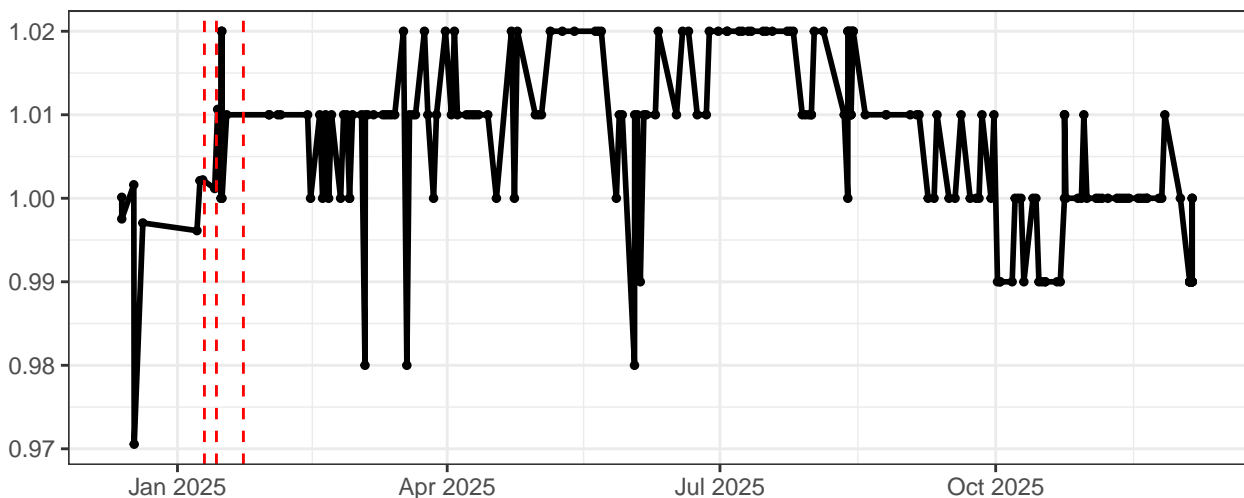
### Red-Laser Delay



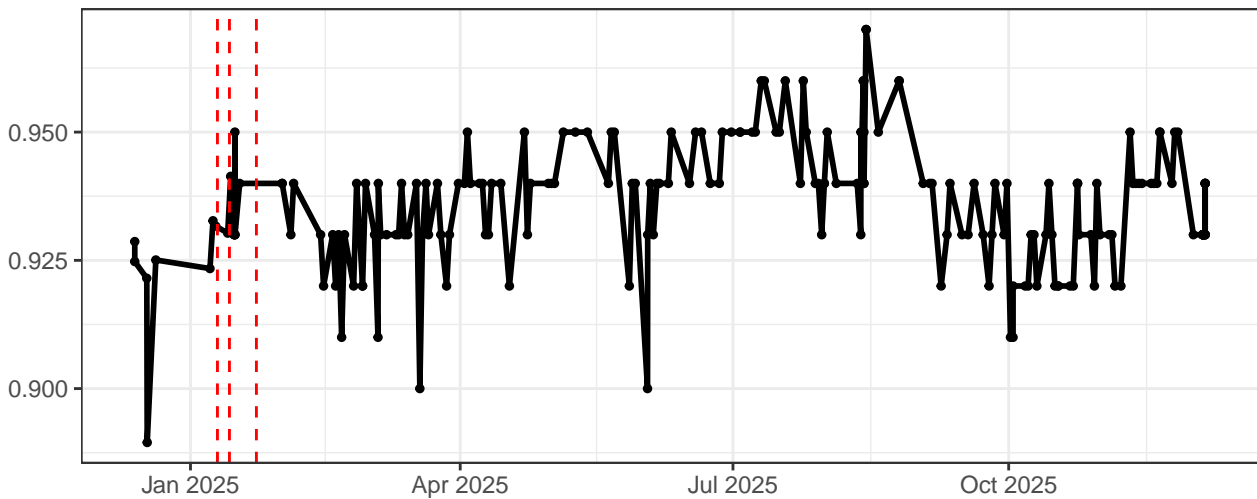
UV–Area Scaling Factor



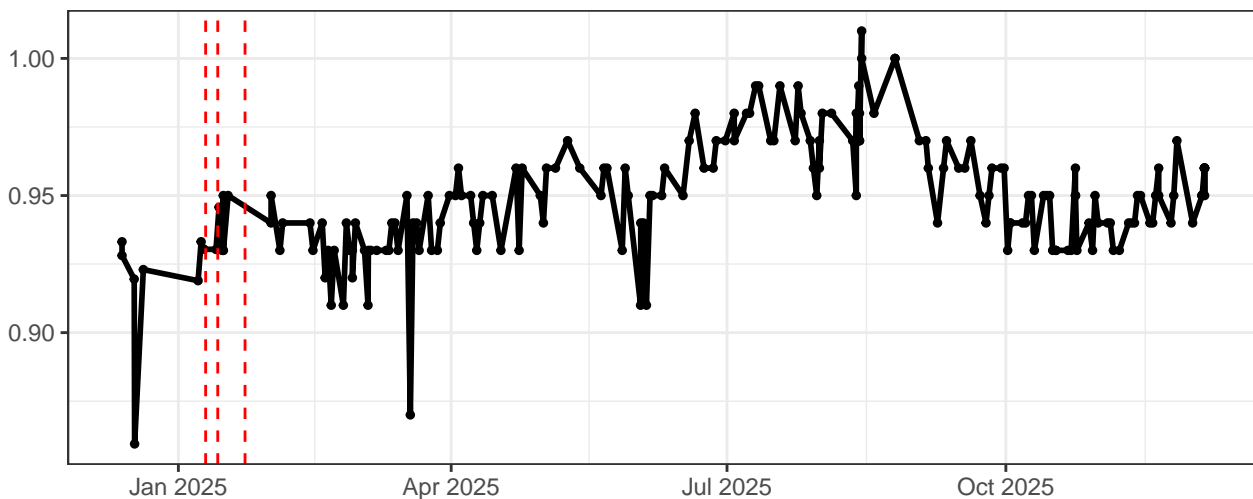
Violet–Area Scaling Factor



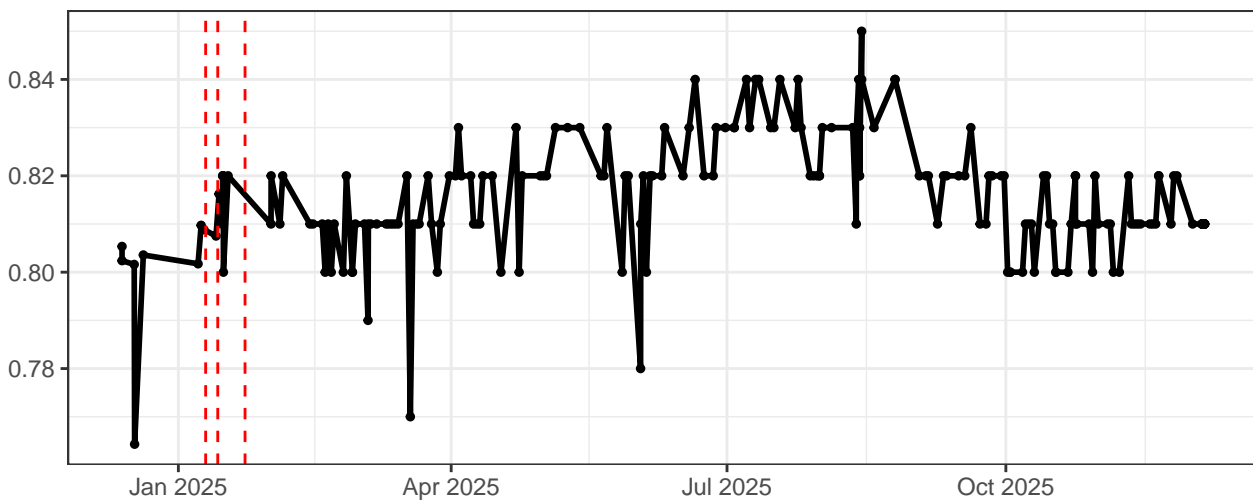
Blue–Area Scaling Factor



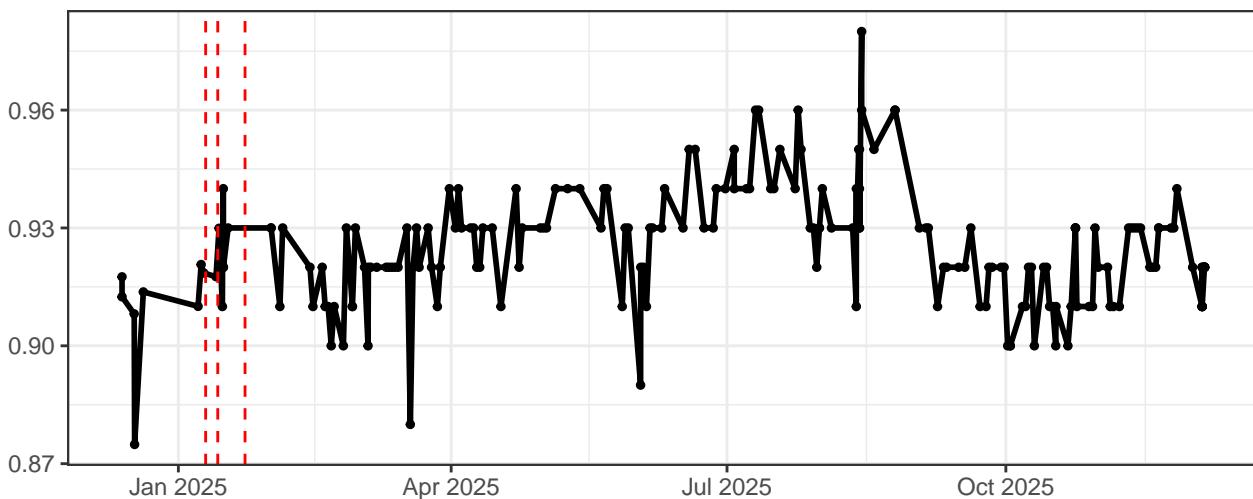
YellowGreen–Area Scaling Factor



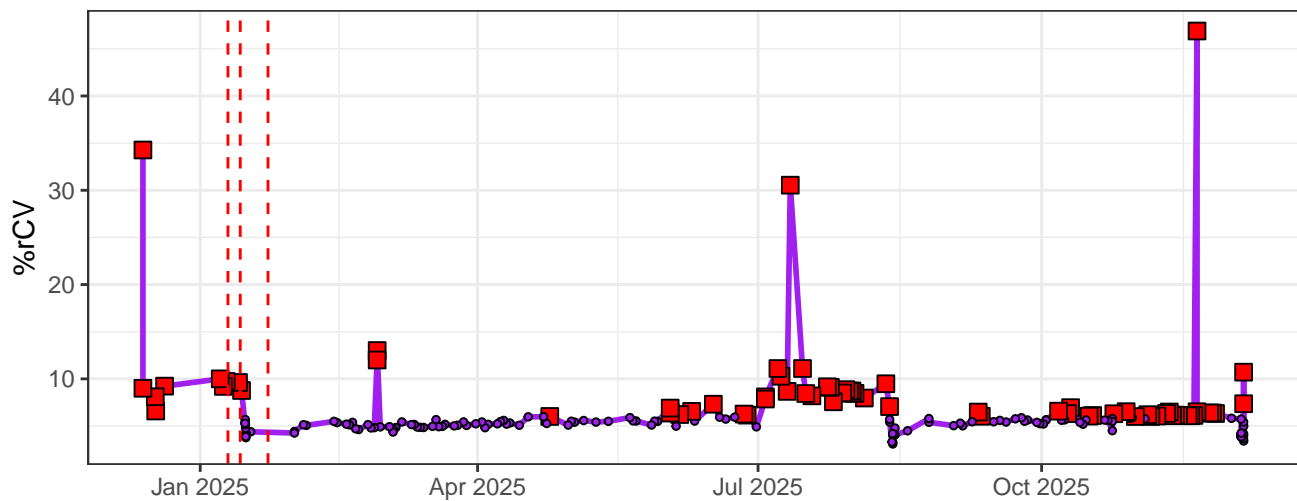
Red–Area Scaling Factor



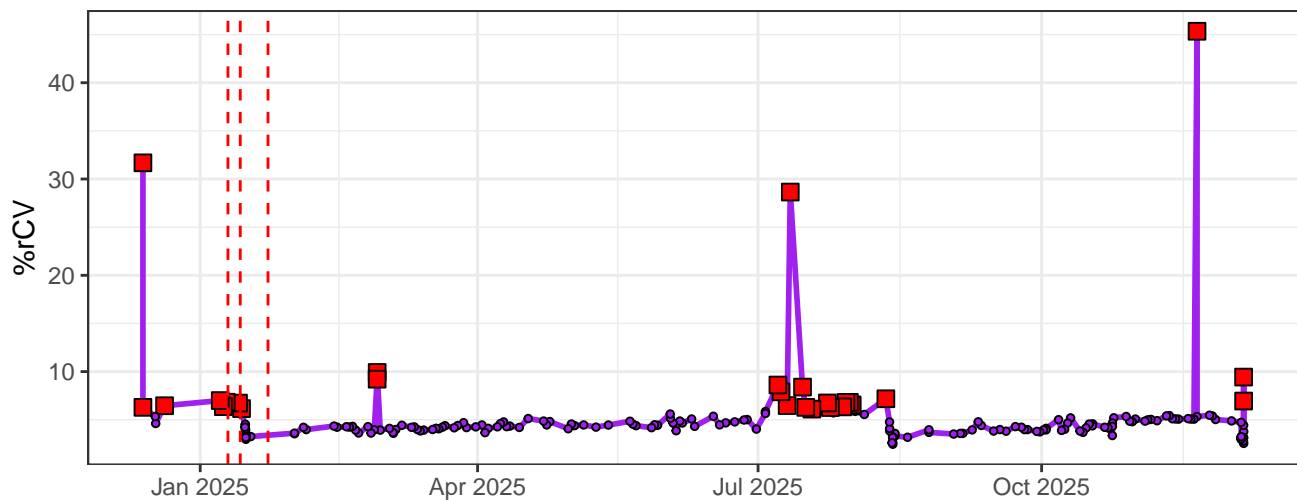
FSCAreaScalingFactor



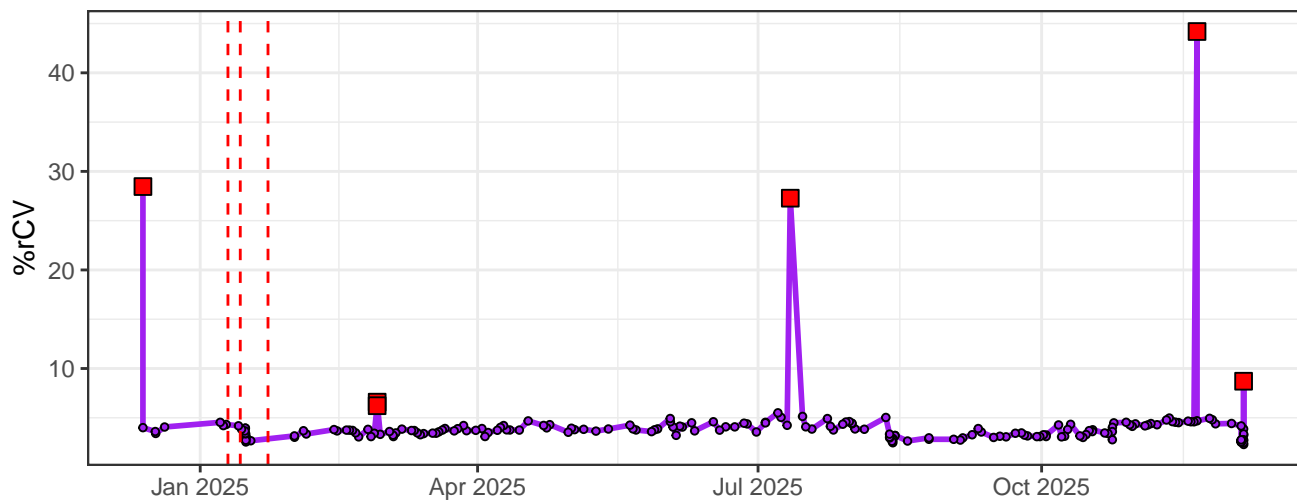
# UV1-% rCV



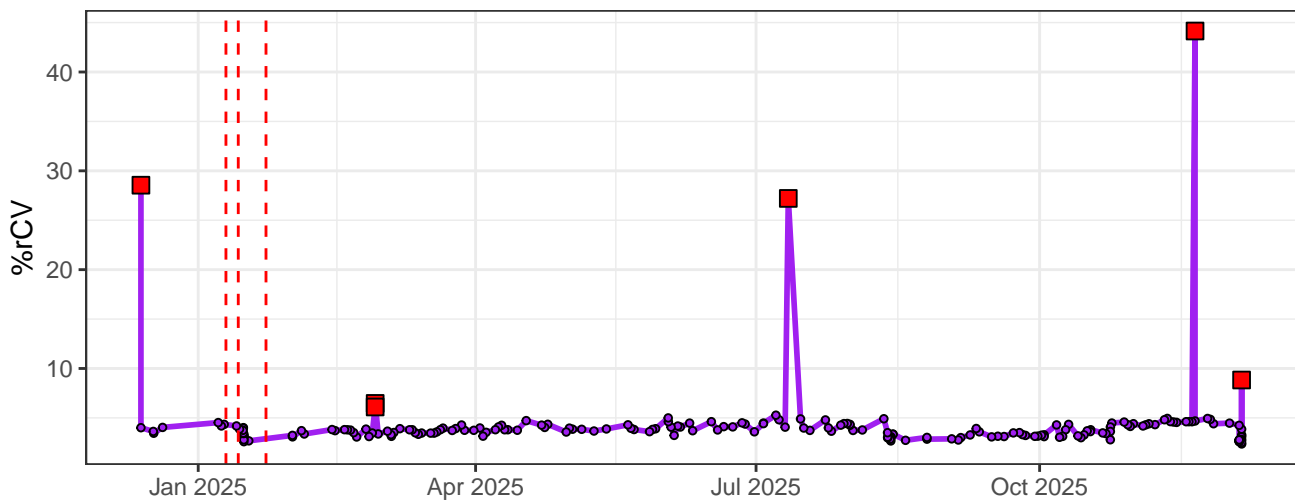
# UV2-% rCV



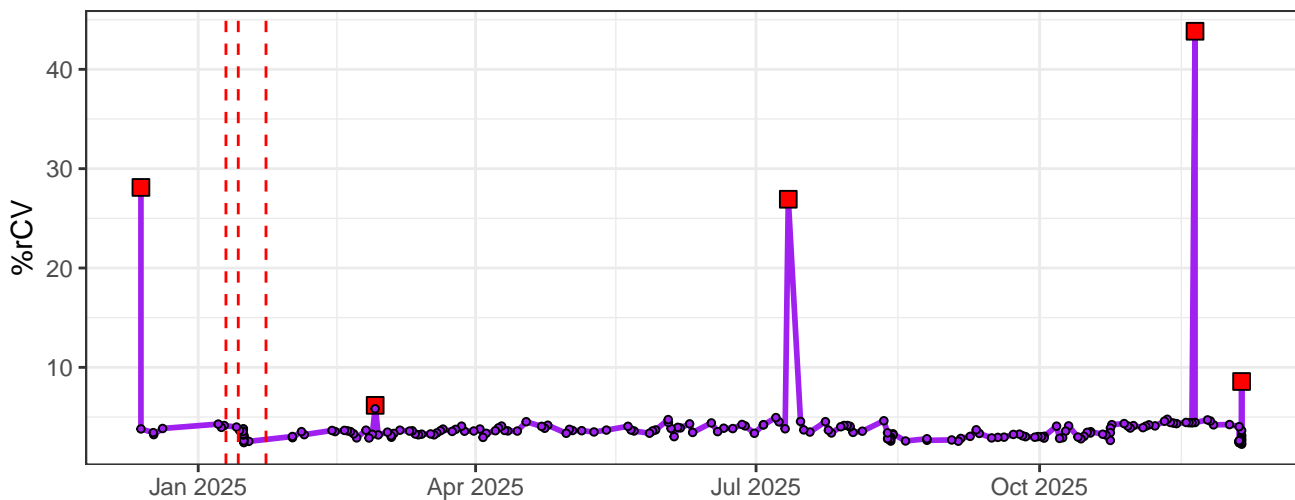
# UV3-% rCV



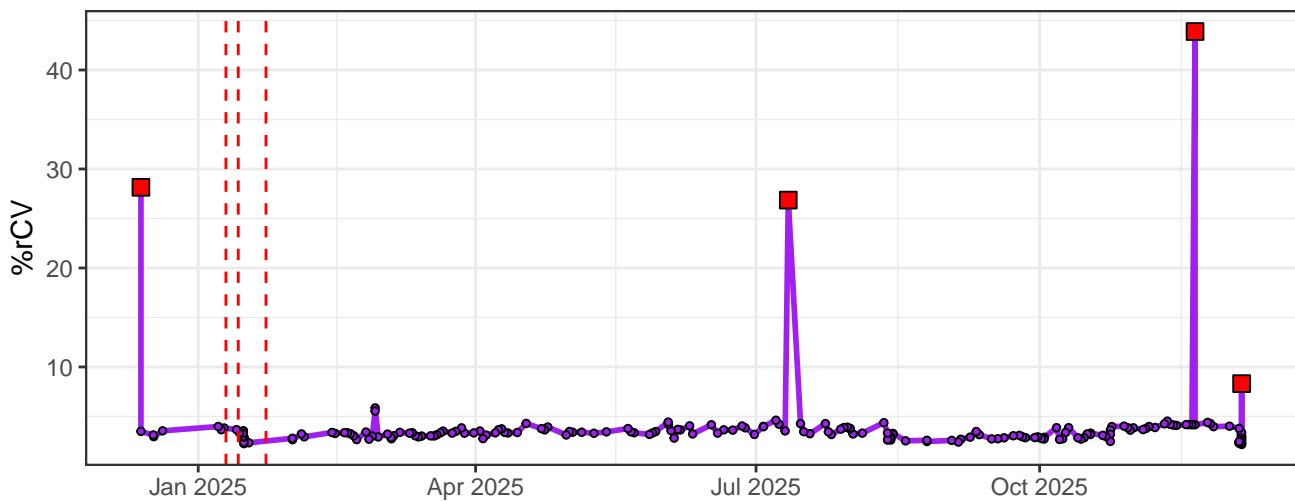
# UV4-% rCV



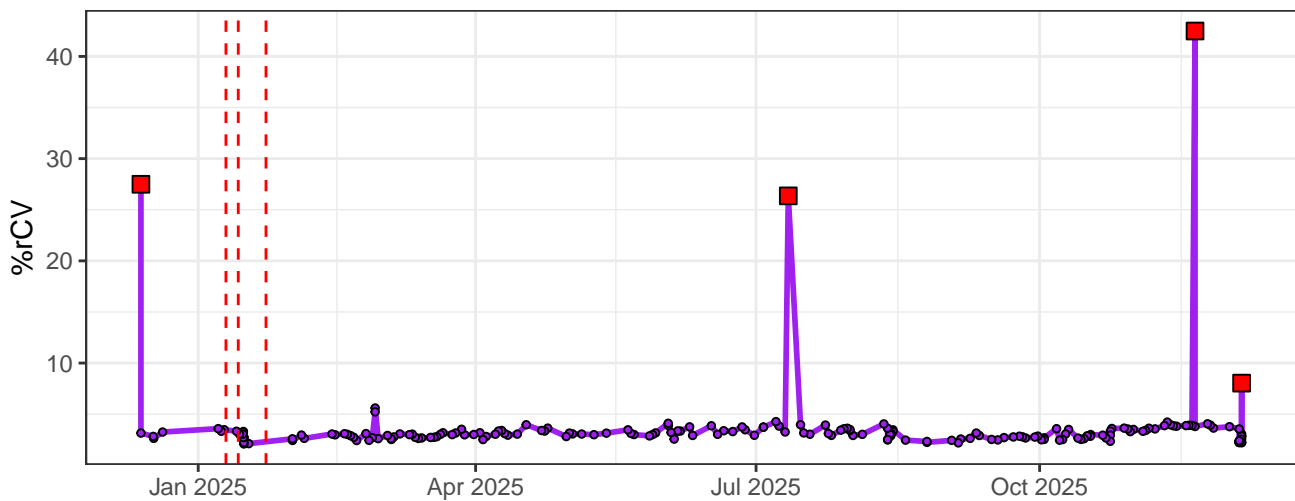
# UV5-% rCV



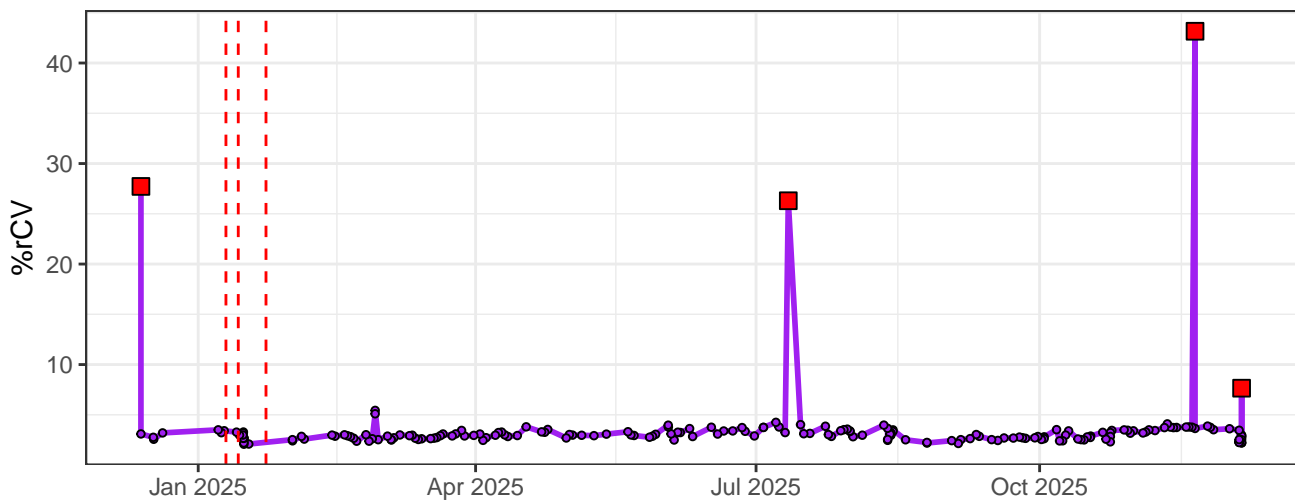
# UV6-% rCV



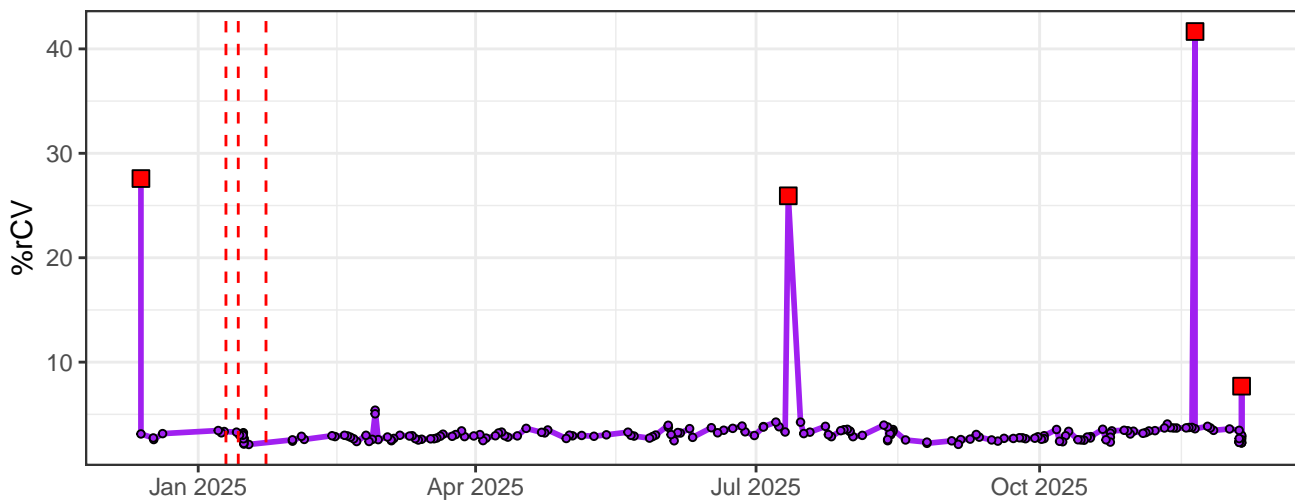
# UV7-% rCV



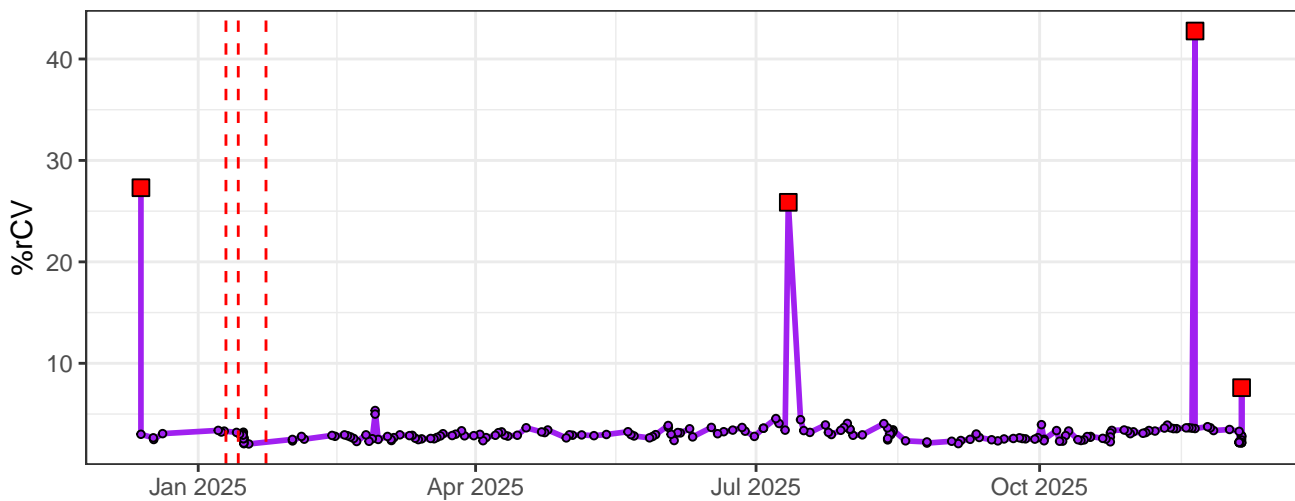
# UV8-% rCV



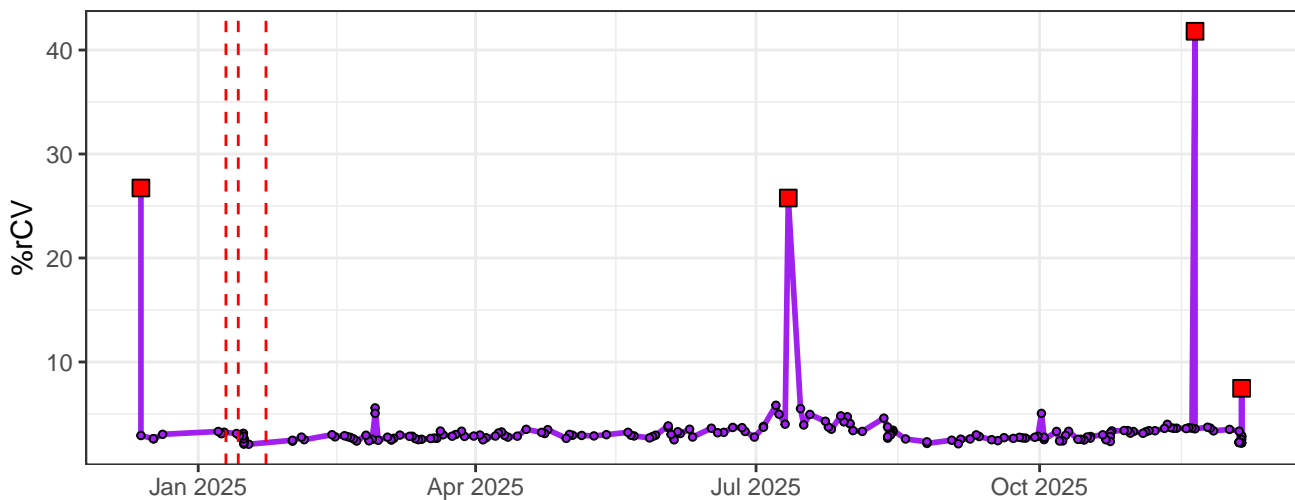
# UV9-% rCV



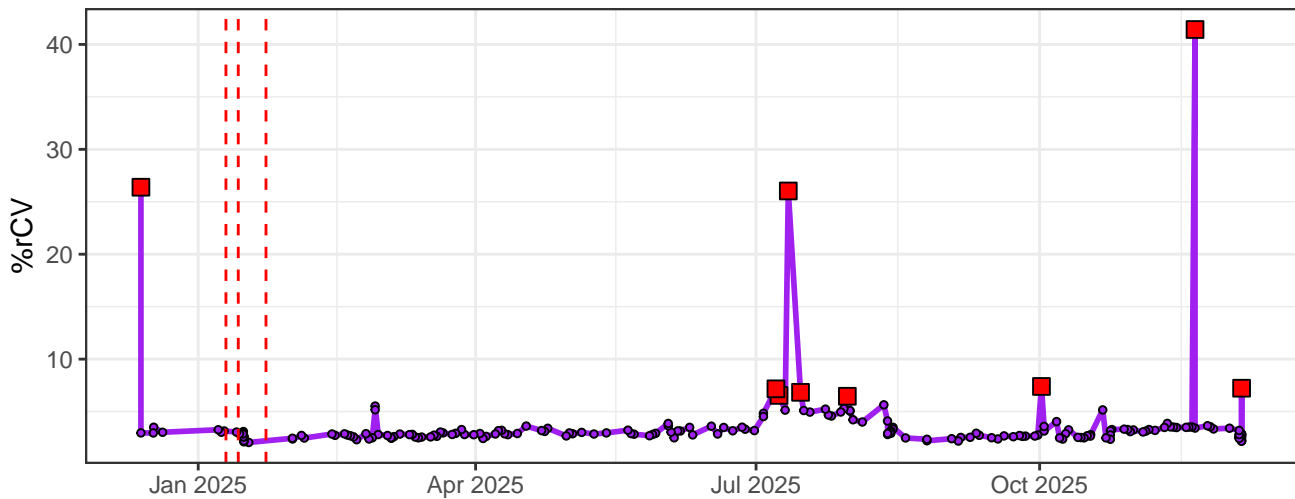
### UV10-% rCV



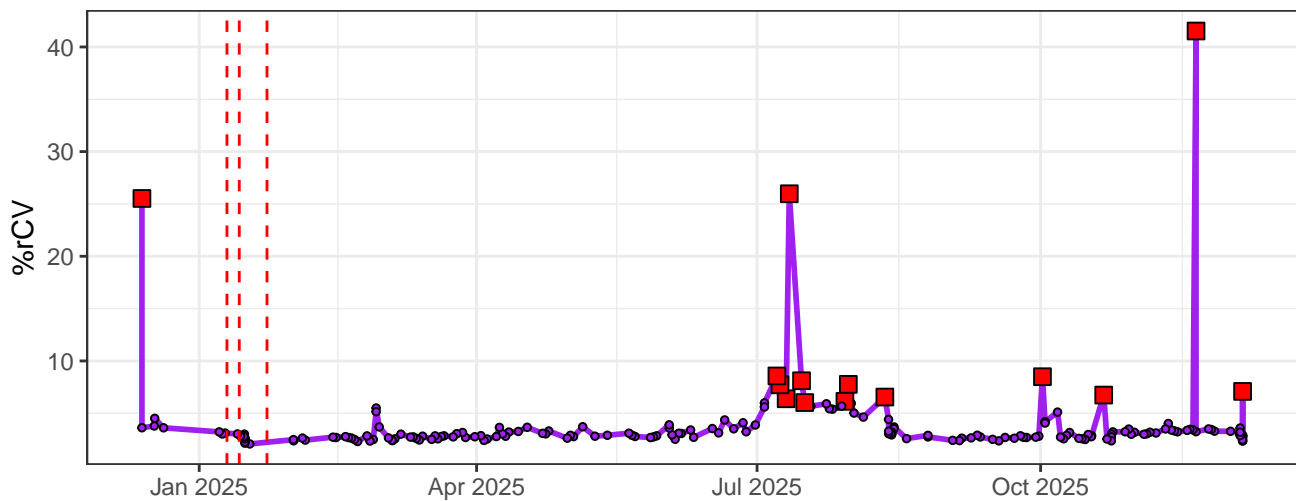
### UV11-% rCV



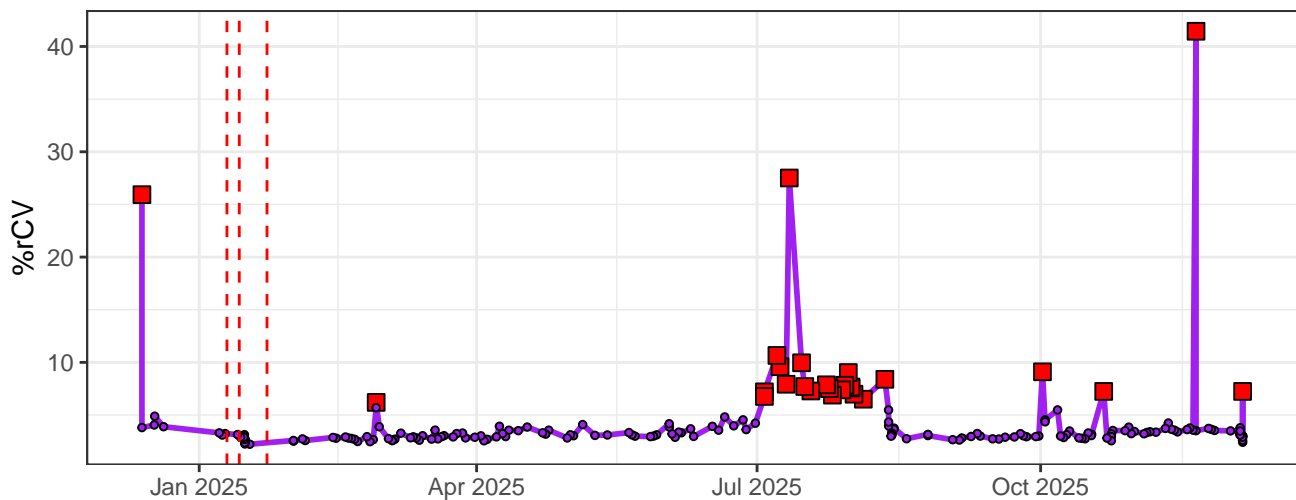
### UV12-% rCV



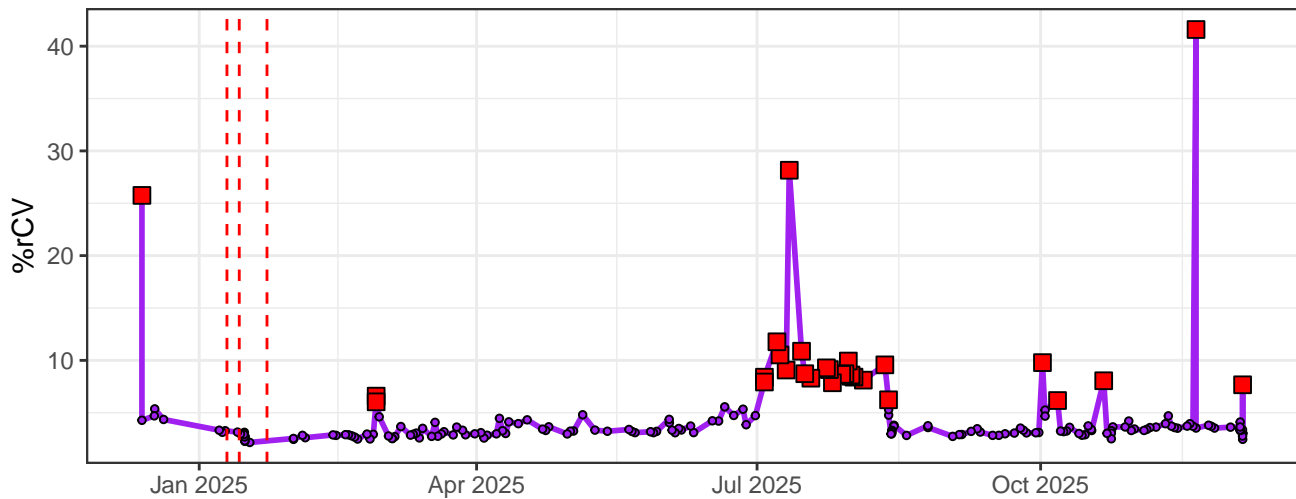
# UV13-% rCV



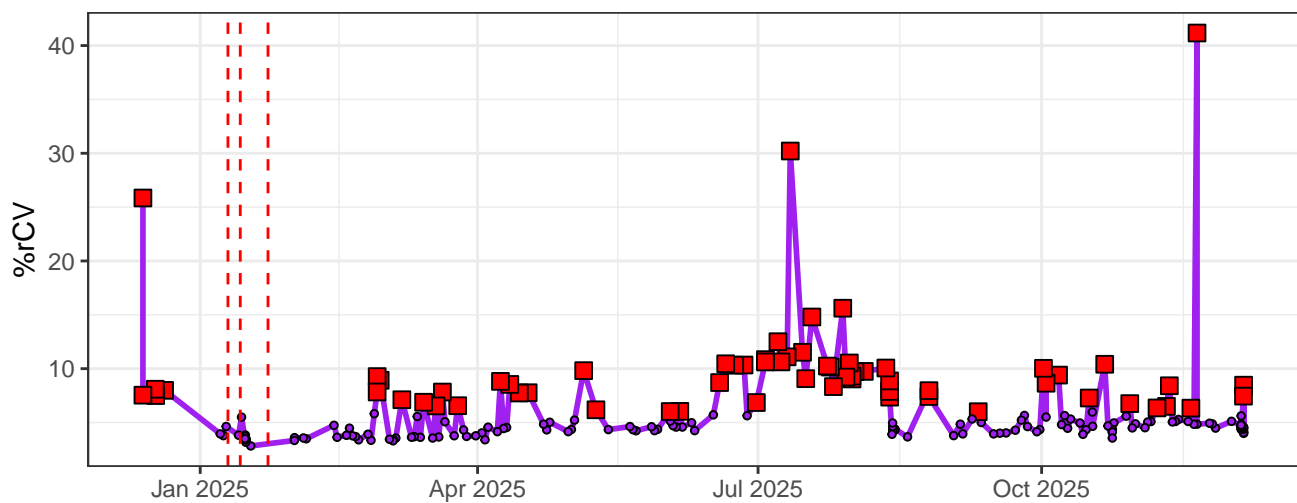
# UV14-% rCV



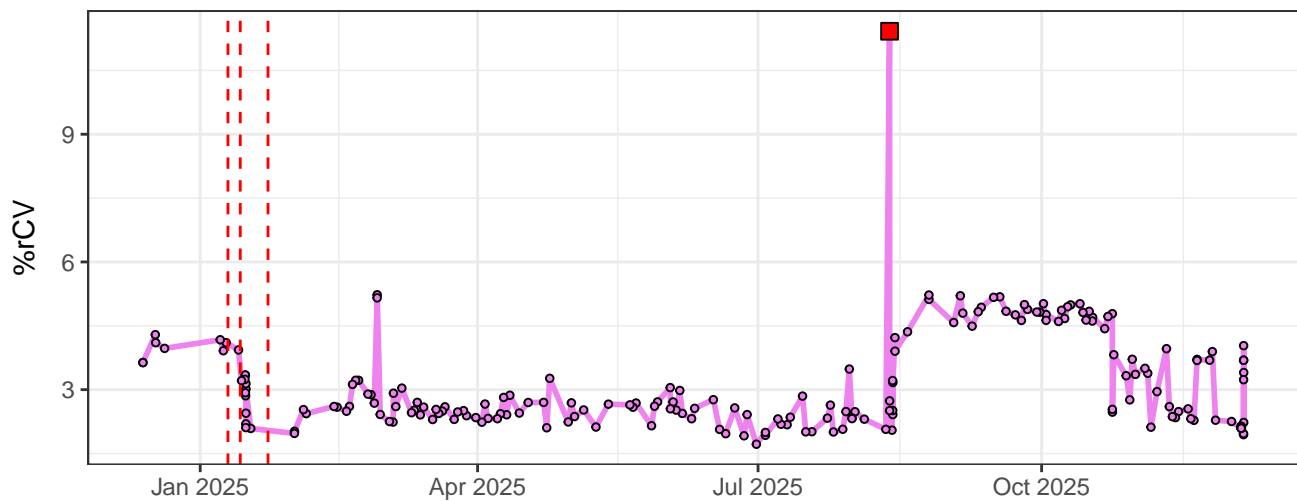
# UV15-% rCV



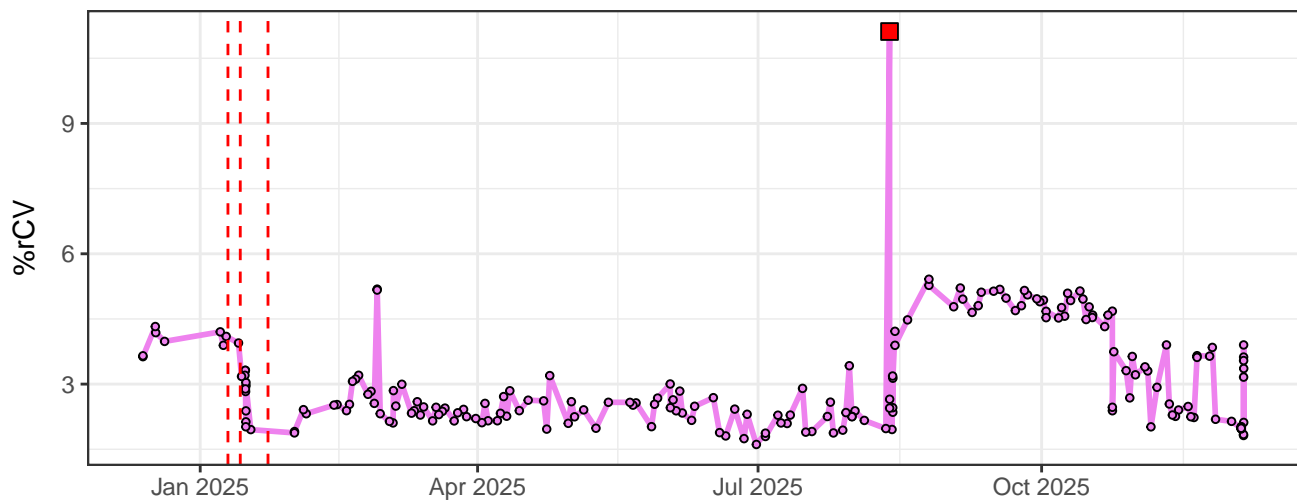
# UV16-% rCV



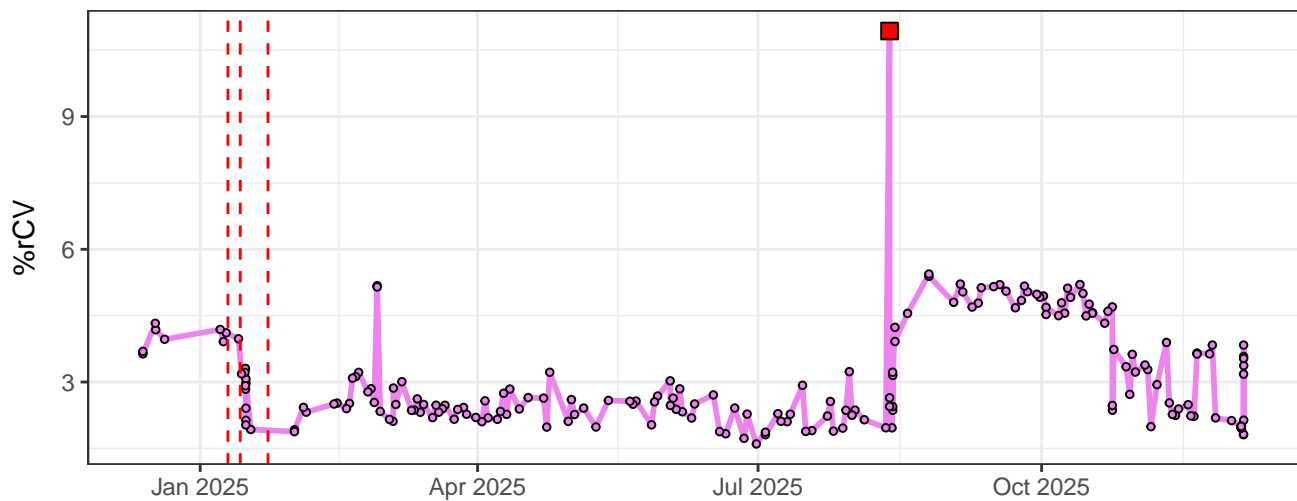
# V1-% rCV



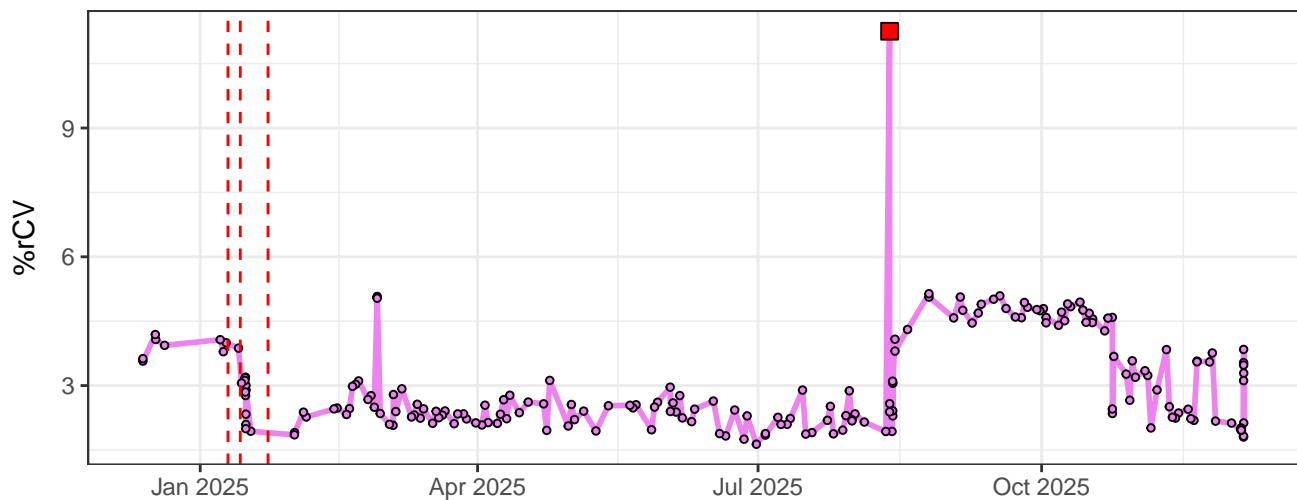
# V2-% rCV



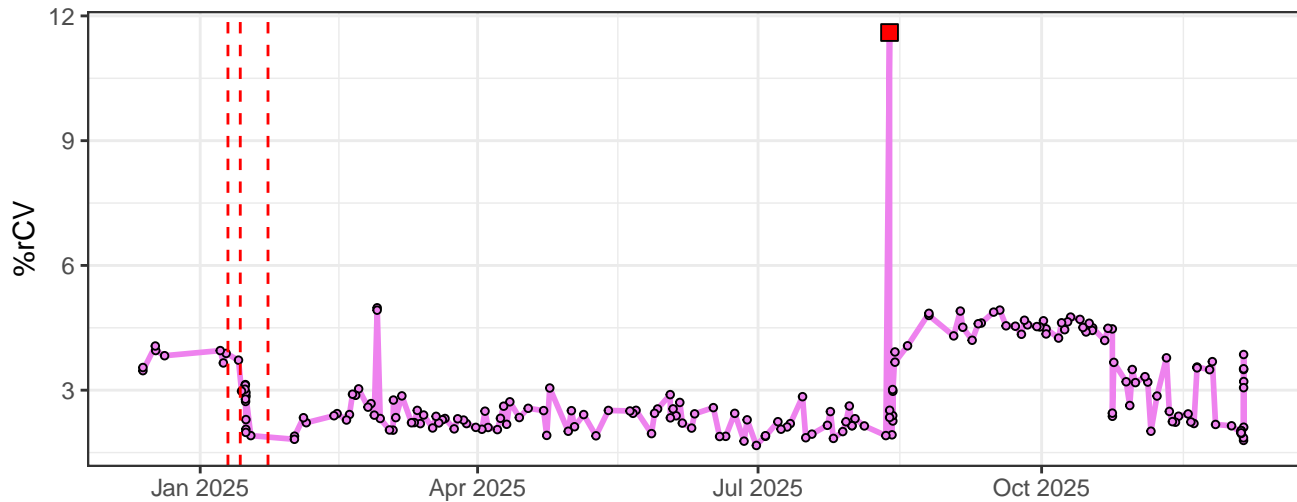
### V3-% rCV



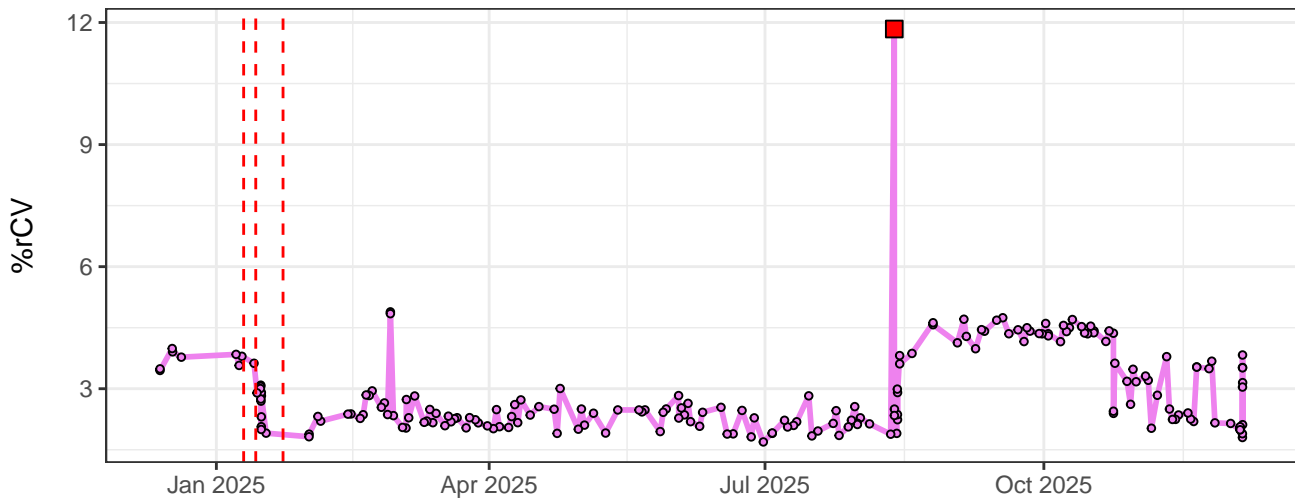
### V4-% rCV



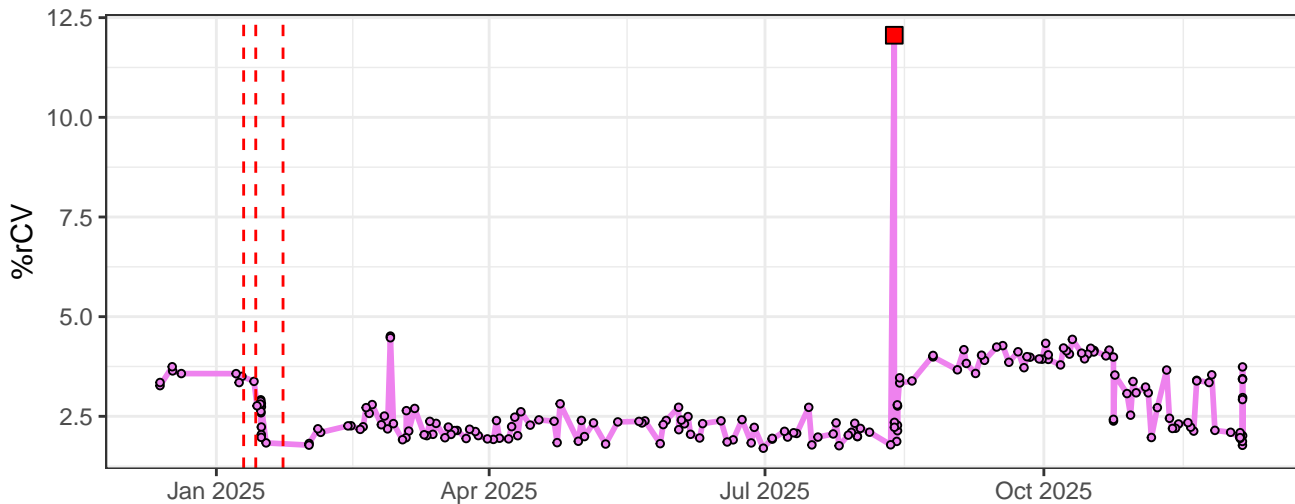
### V5-% rCV



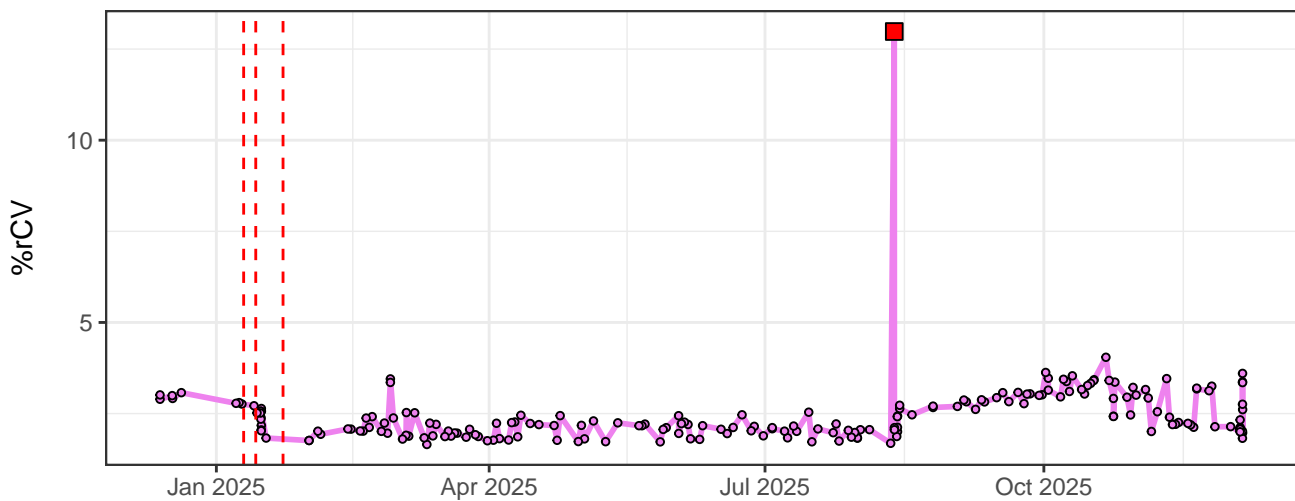
V6-% rCV



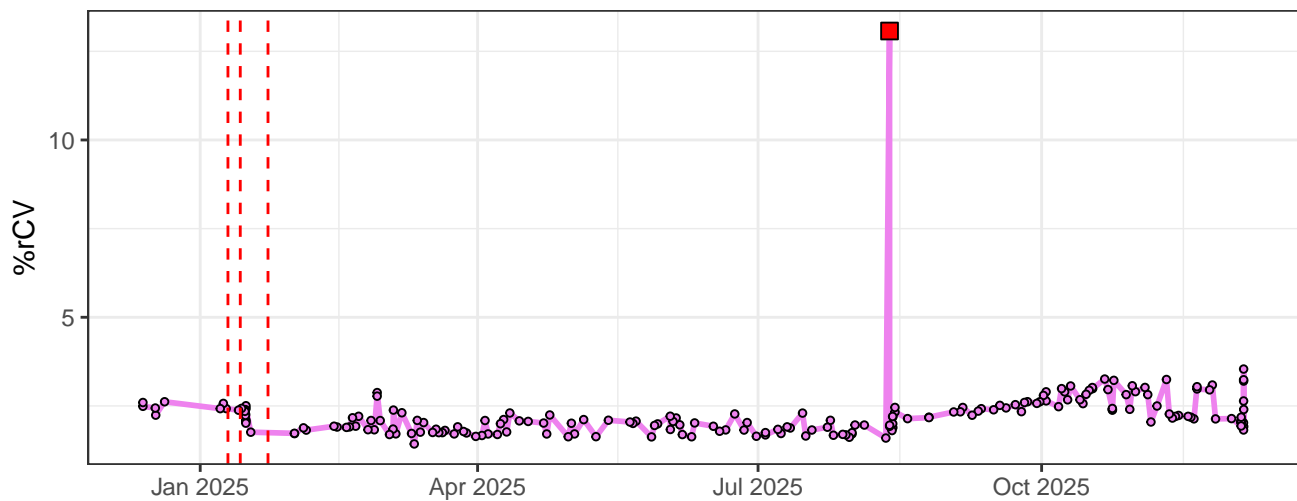
V7-% rCV



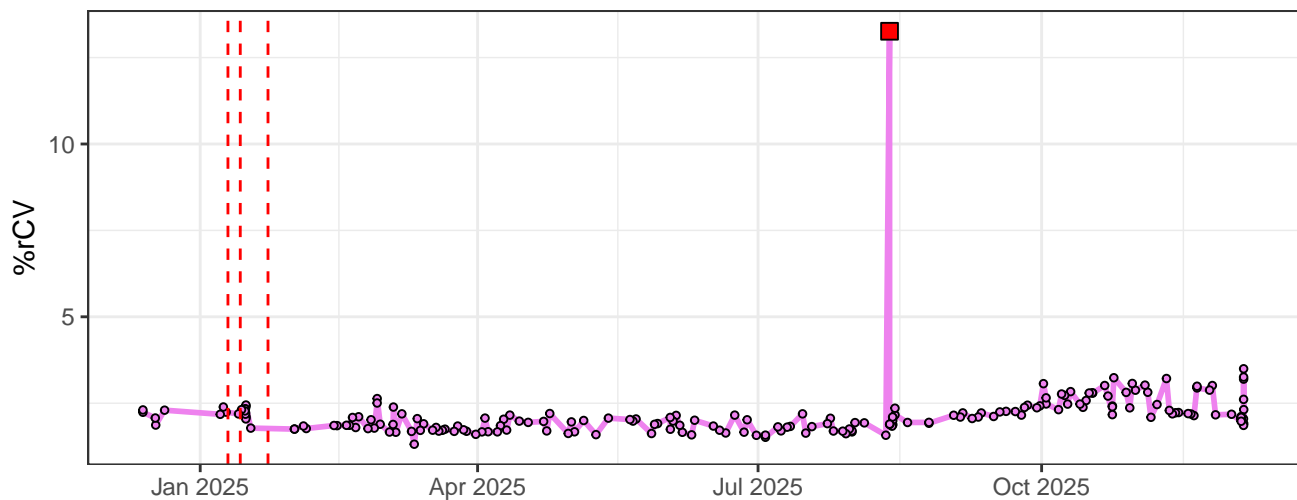
V8-% rCV



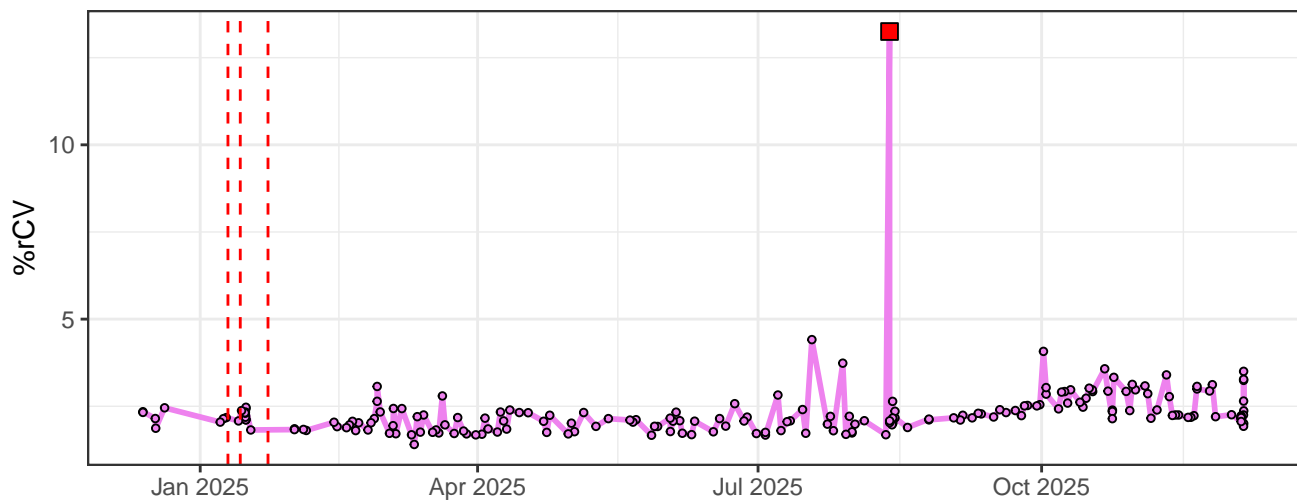
V9-% rCV



V10-% rCV



V11-% rCV

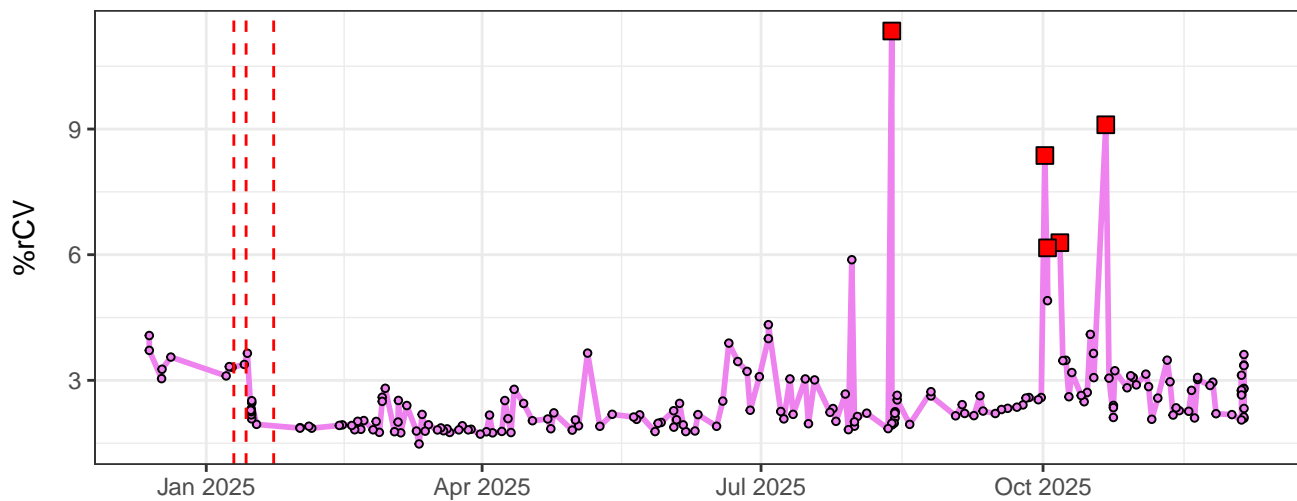


The graph displays the percentage of relative coefficient of variation (%rCV) over time. The y-axis is labeled '%rCV' and ranges from 0 to 12.5 in increments of 2.5. The x-axis shows dates from Jan 2025 to Oct 2025. The data is represented by a magenta line with open circle markers. There are three red dashed vertical lines at the beginning of the timeline (around Jan 2025). A significant spike in %rCV occurs in late August, reaching 12.5, which is marked with a red square. Another smaller spike occurs in early October, reaching approximately 6.5, also marked with a red square. The data remains mostly below 2.5 for the rest of the period.

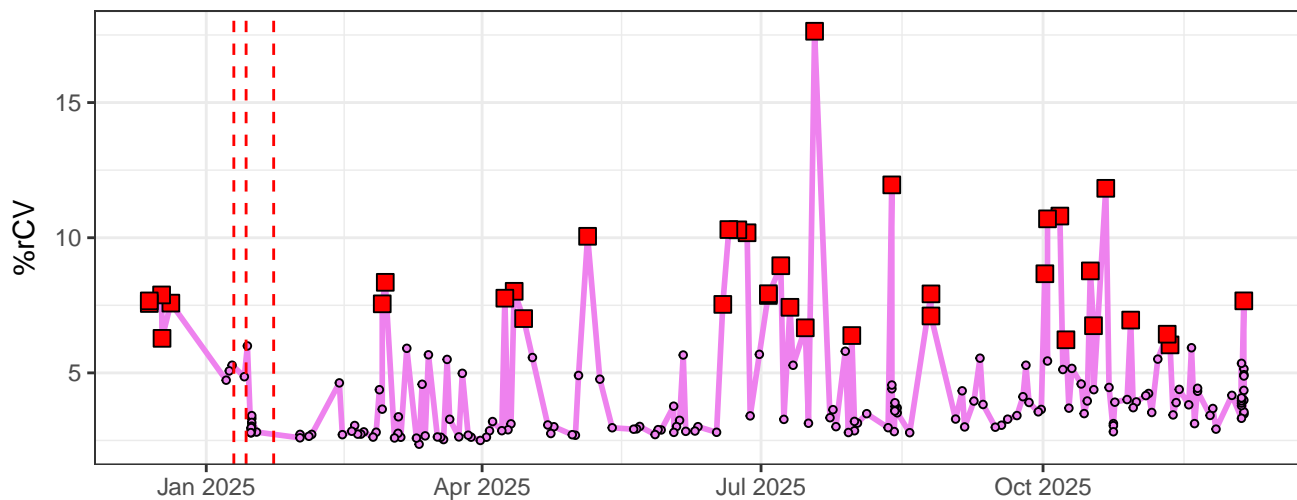
The graph displays the percentage of runs with a coefficient of variation (%rCV) over time. The x-axis spans from January 2025 to October 2025. The y-axis represents %rCV, ranging from 0 to 12.5. The data points are connected by a magenta line, with most values staying below 2.5. There are three prominent spikes: one reaching approximately 12.0 in late August, another reaching about 7.5 in late September, and a third reaching about 8.0 in early October. Three vertical dashed red lines are positioned in the first quarter of 2025.

The graph displays the percentage of relative coefficient of variation (%rCV) over time. The y-axis is labeled '%rCV' and ranges from 0 to 12. The x-axis shows time from January 2025 to October 2025. The data is represented by a magenta line with open circles. There are several sharp peaks, with the highest peak reaching approximately 11.5% rCV in late August, marked with a red square. Two vertical dashed red lines are present in early January, indicating a specific period of interest.

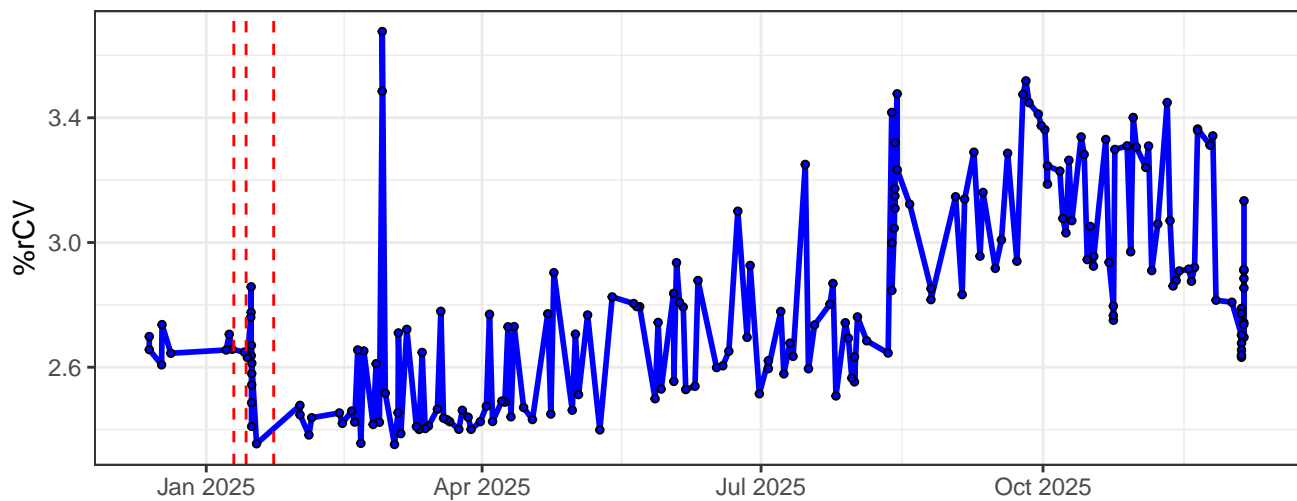
V15-% rCV



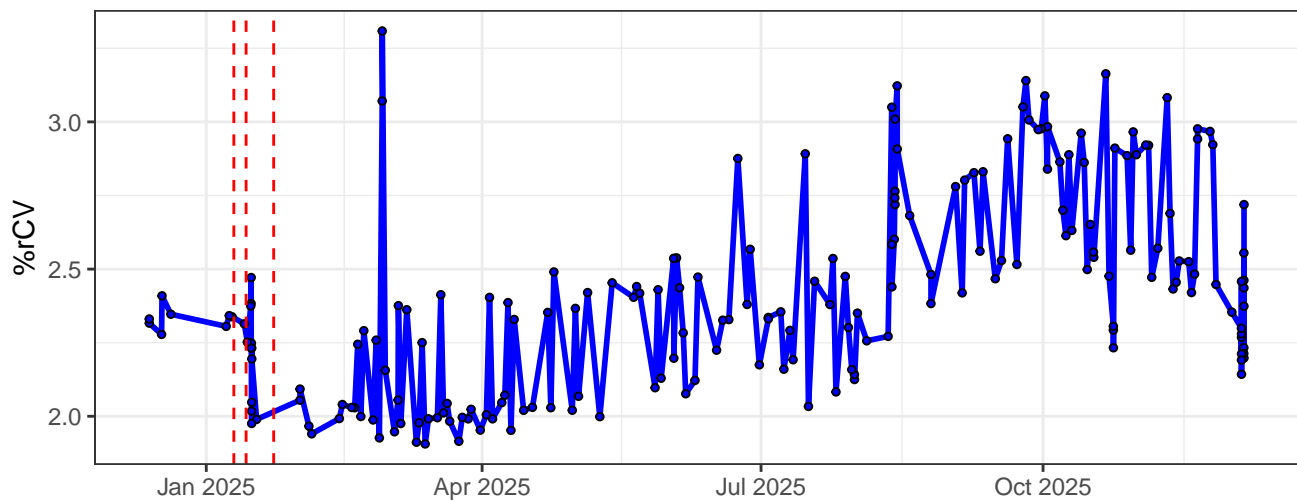
V16-% rCV



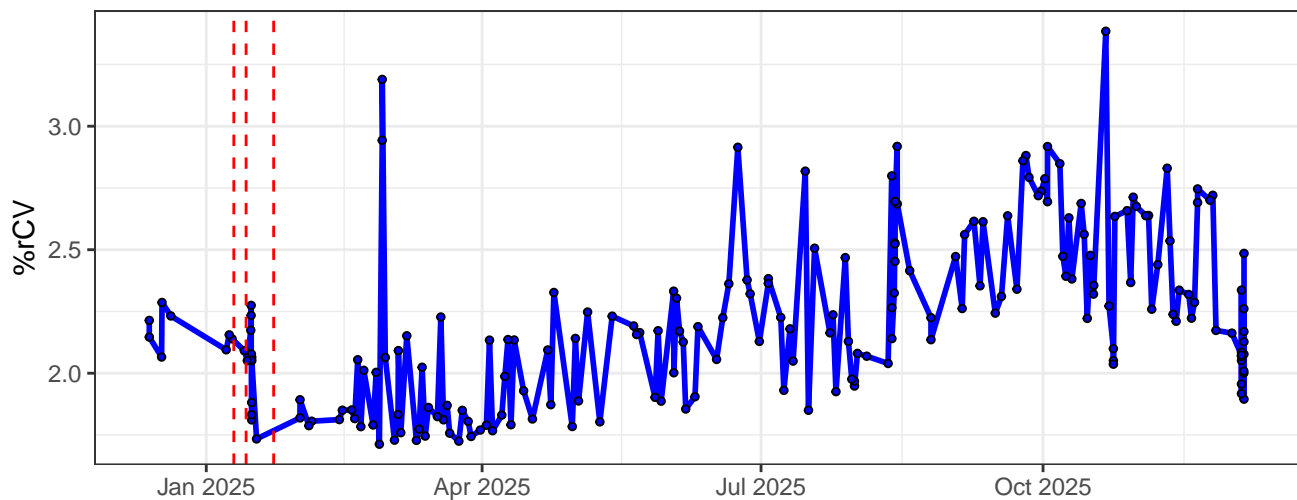
B1-% rCV



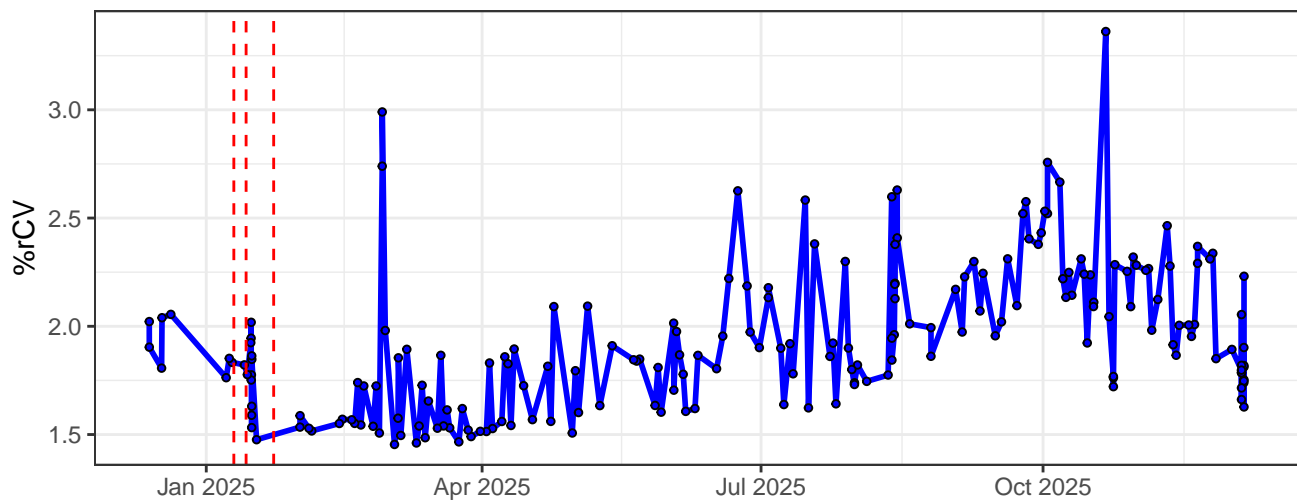
B2-% rCV



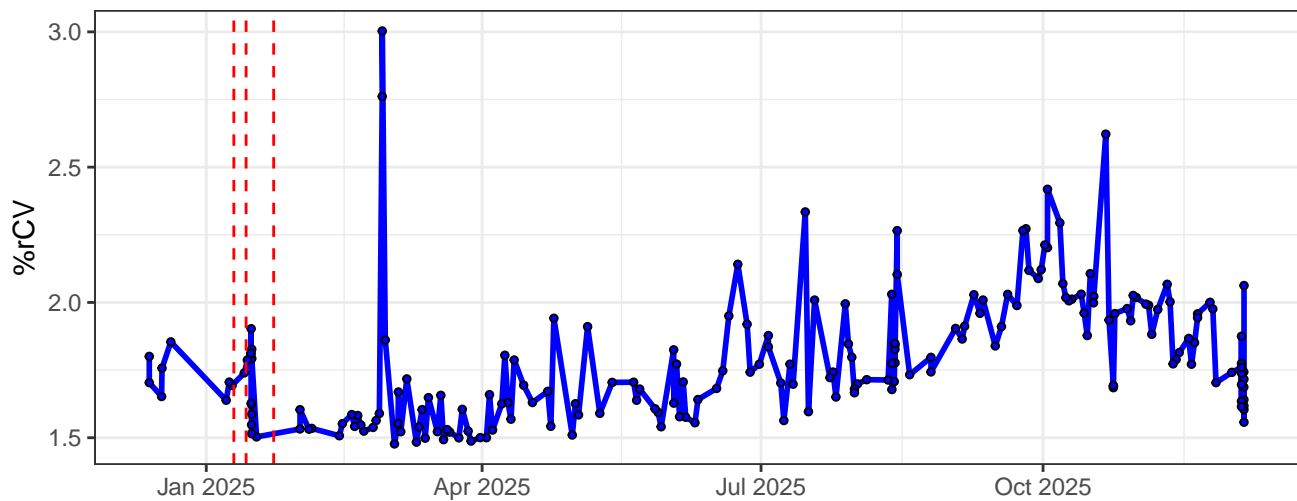
B3-% rCV



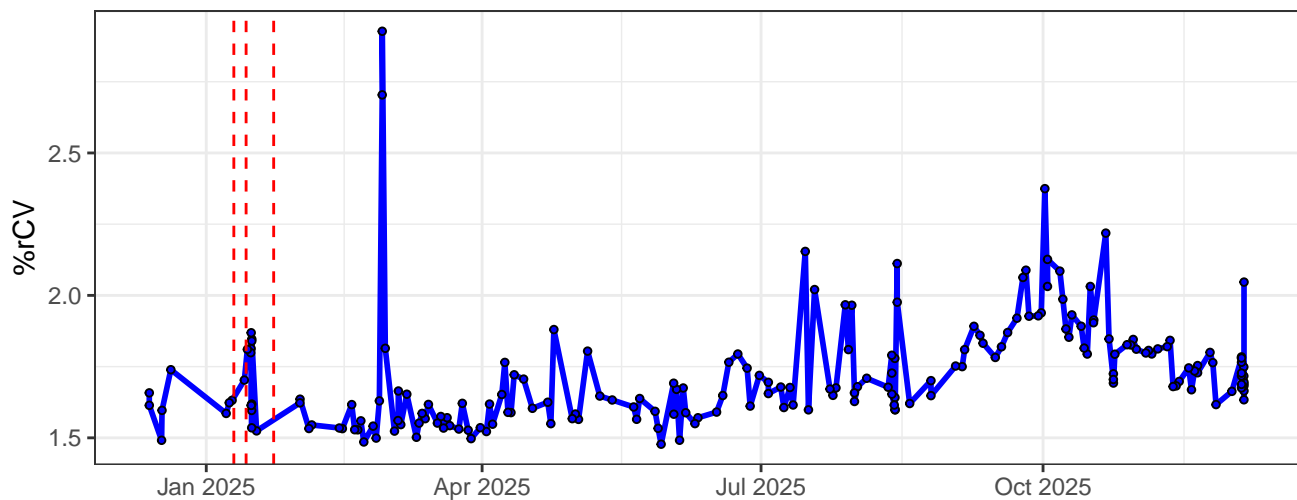
B4-% rCV



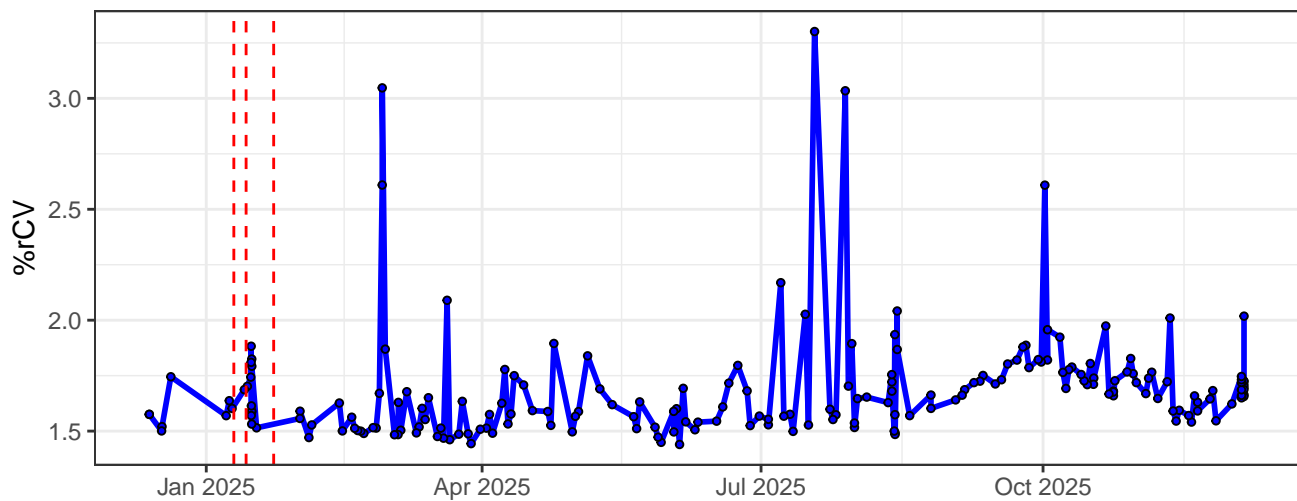
B5-% rCV



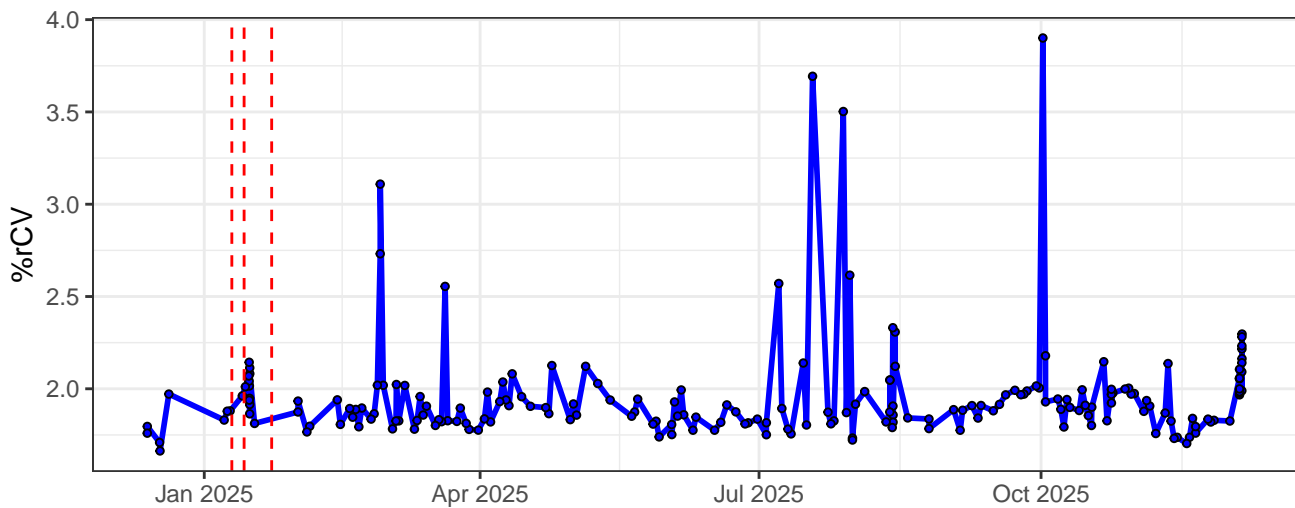
B6-% rCV



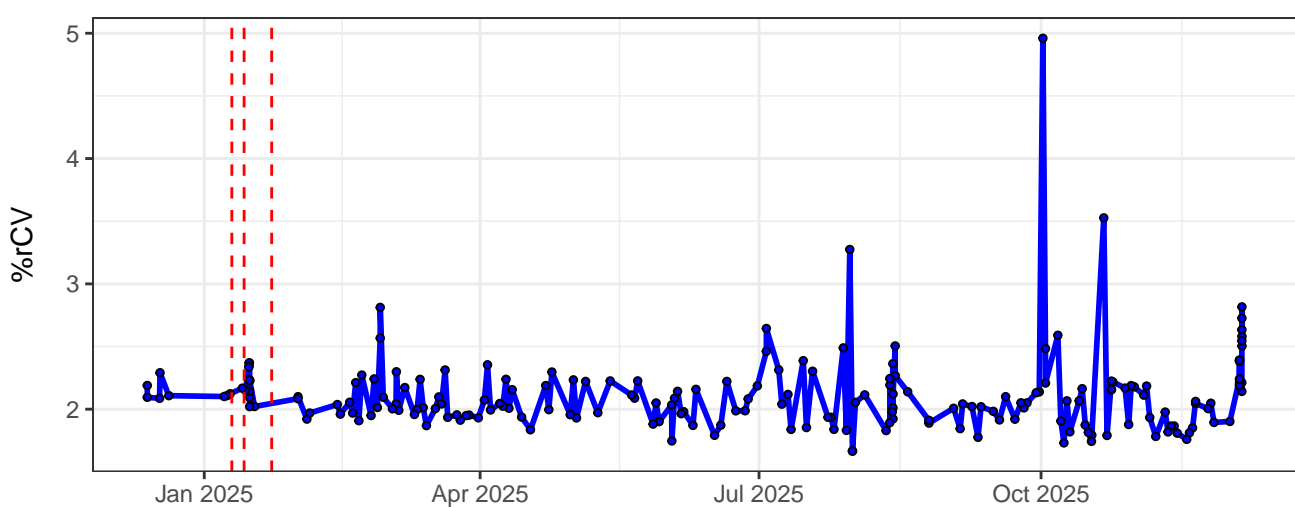
B7-% rCV



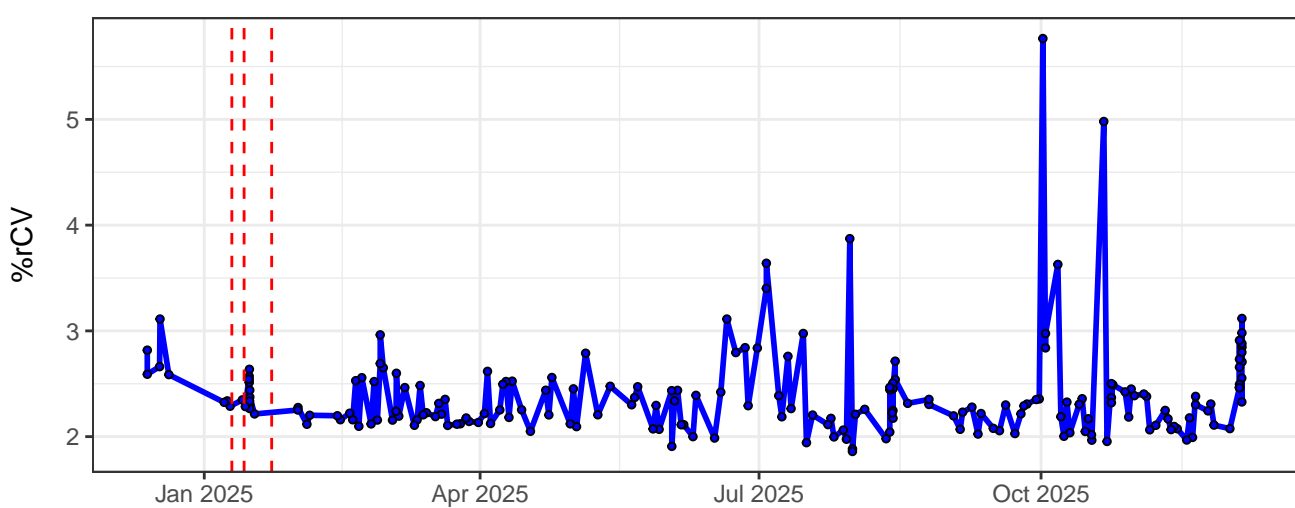
B8-% rCV



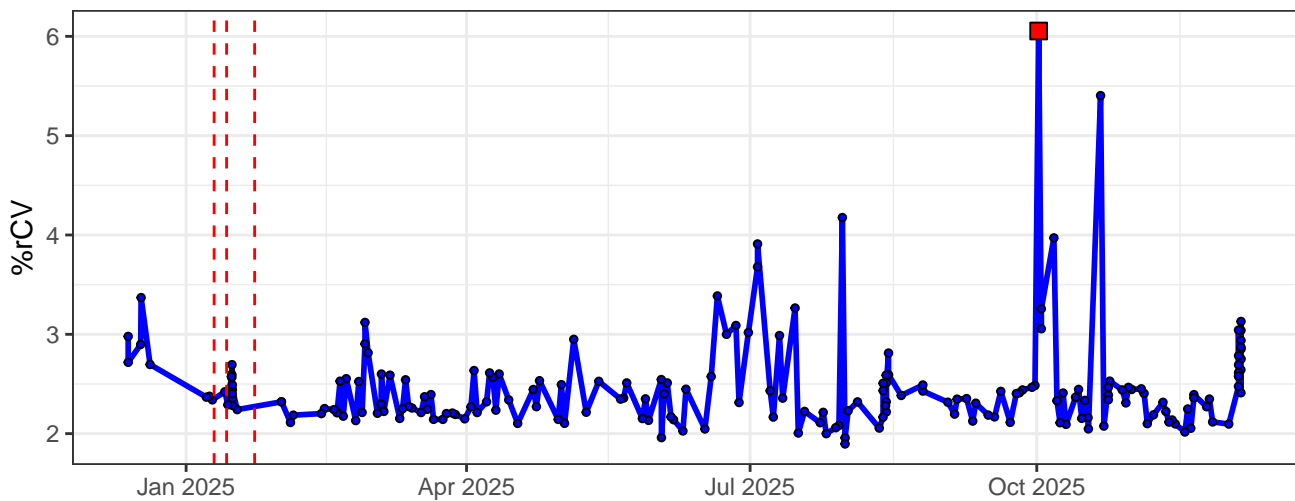
B9-% rCV



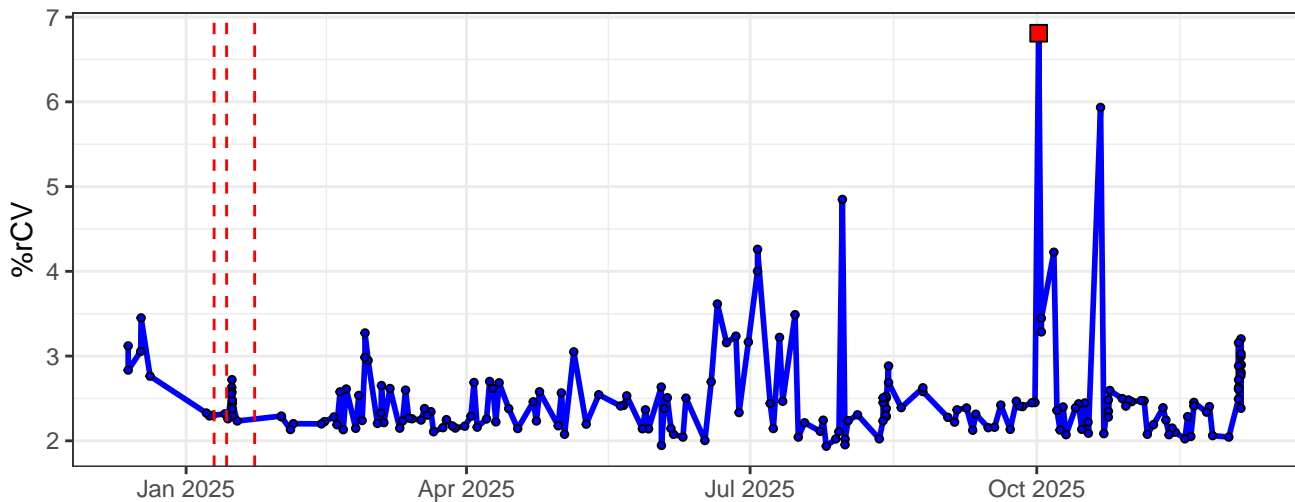
B10-% rCV



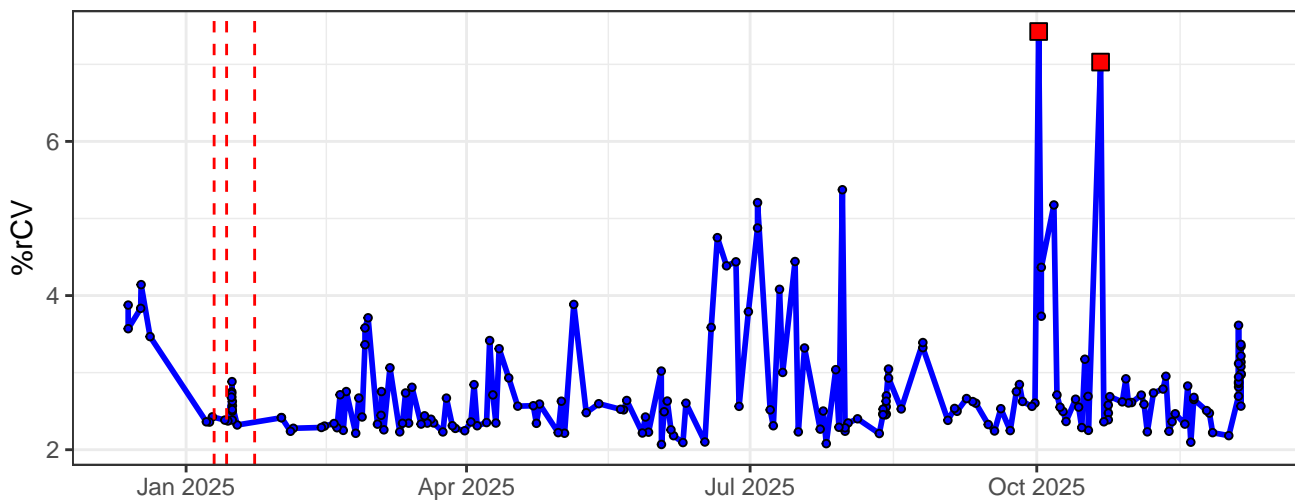
B11-% rCV



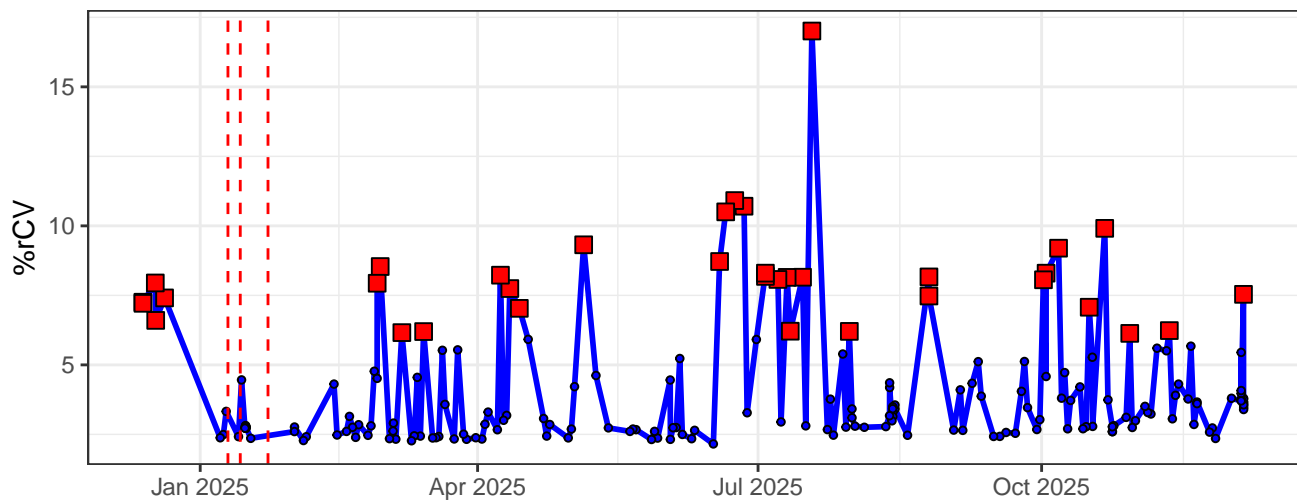
B12-% rCV



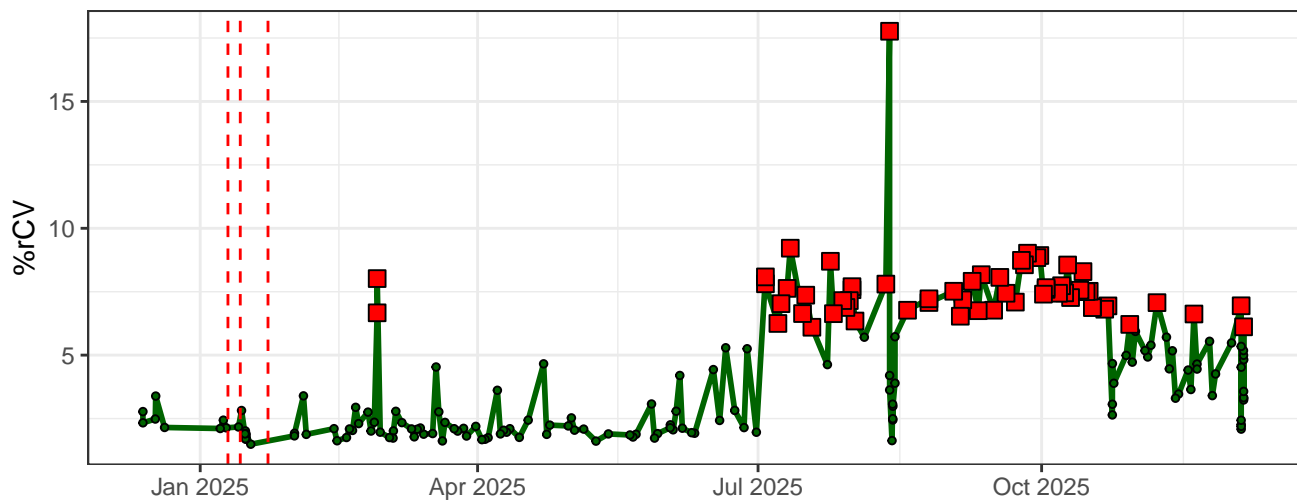
B13-% rCV



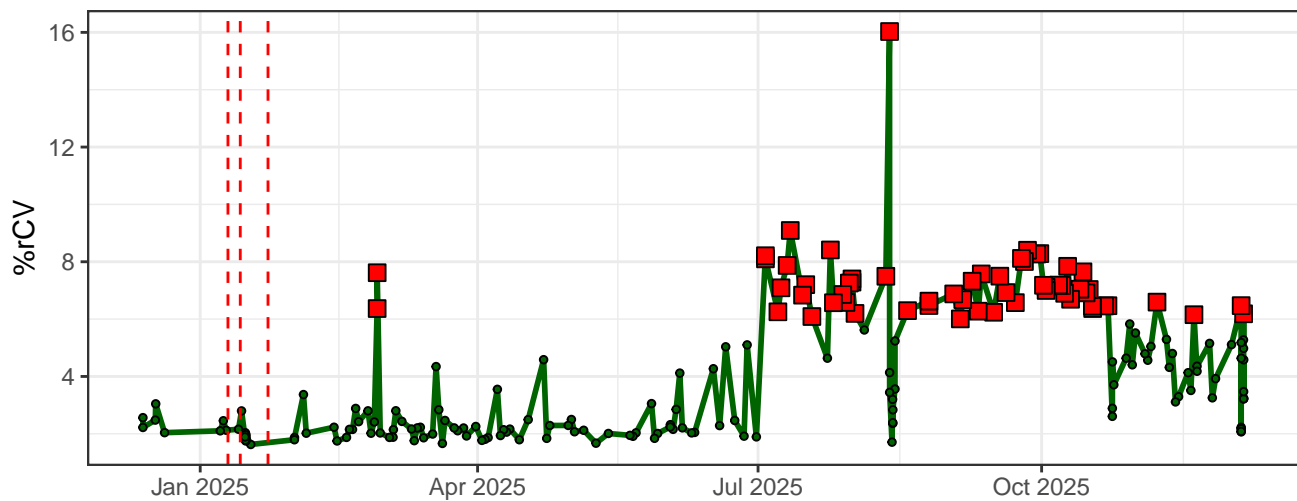
B14-% rCV



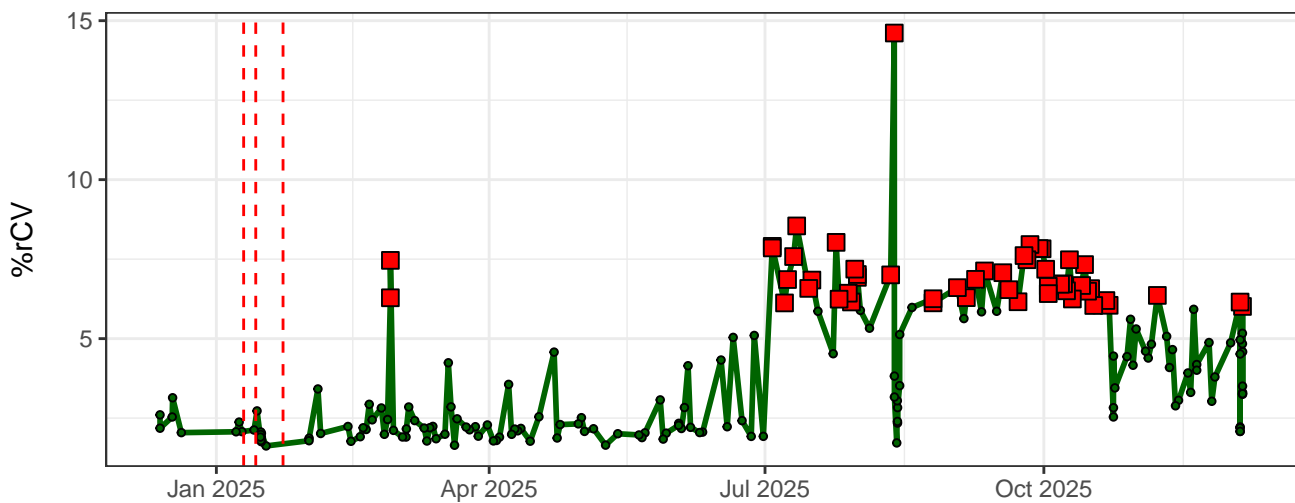
YG1-% rCV



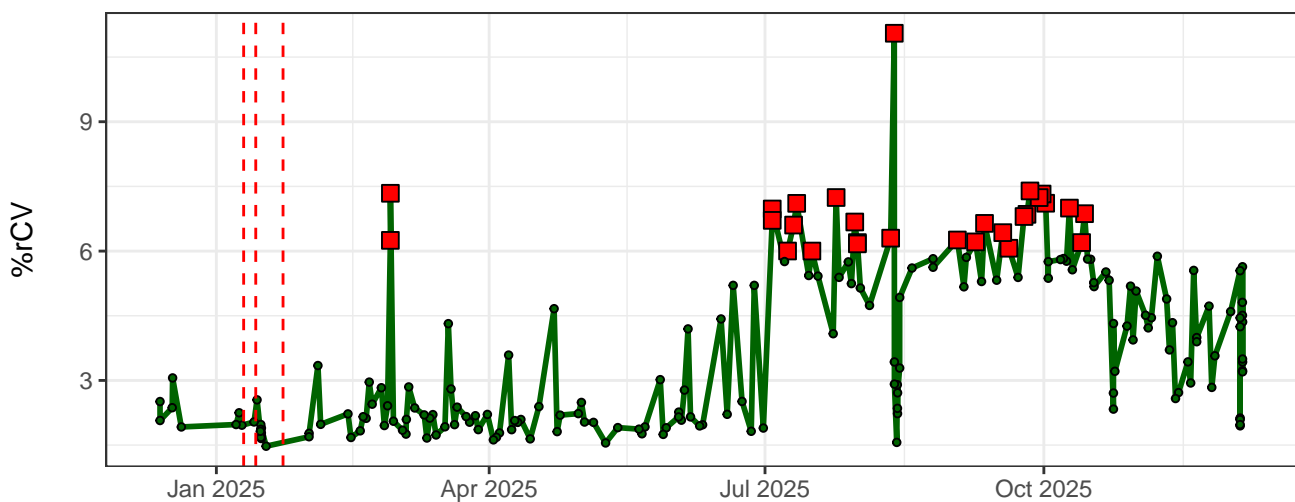
YG2-% rCV



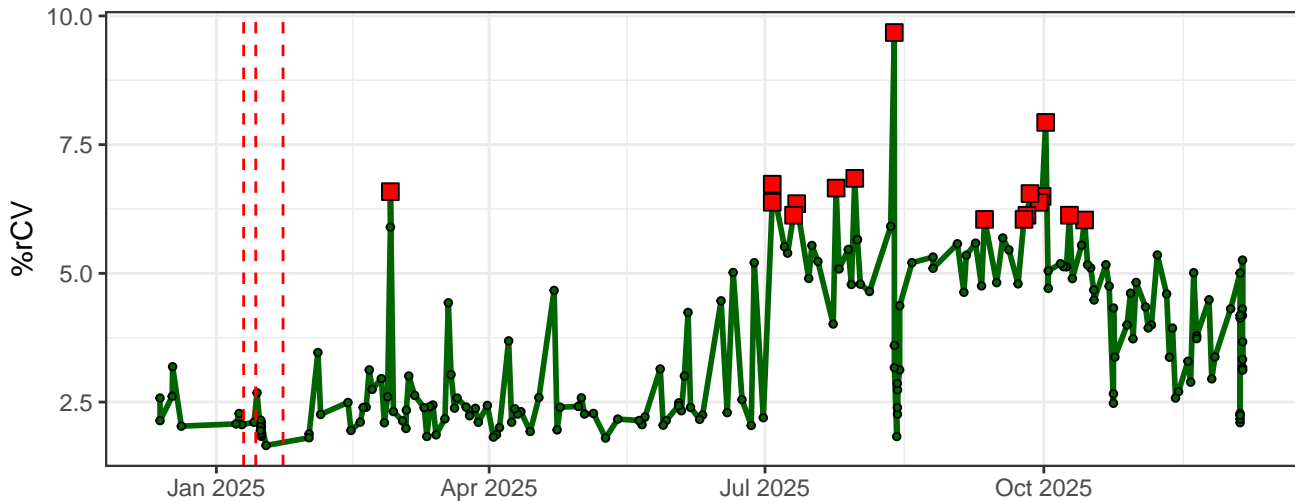
YG3-% rCV



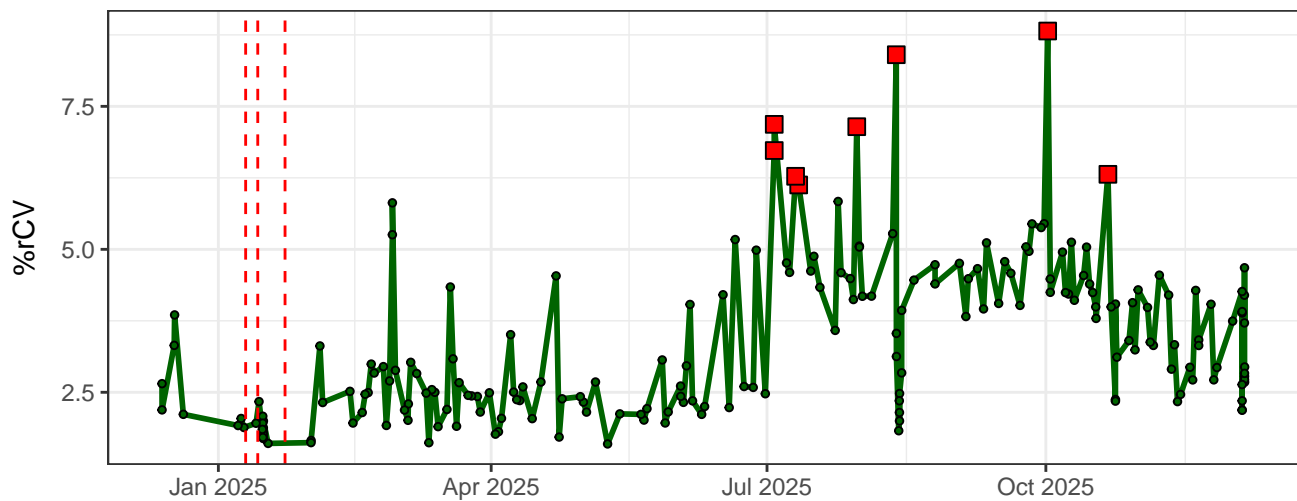
YG4-% rCV



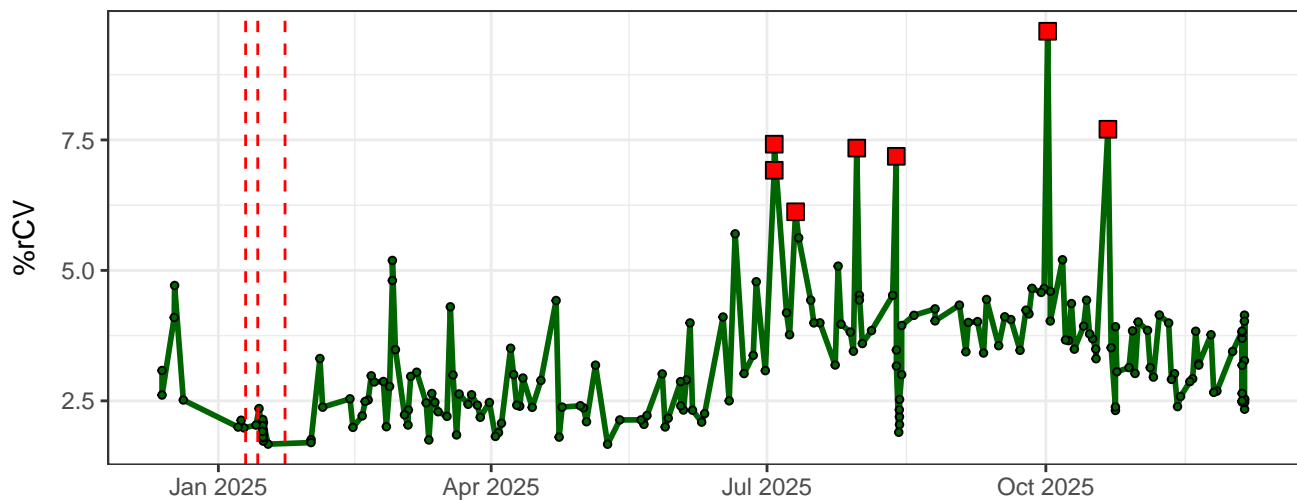
YG5-% rCV



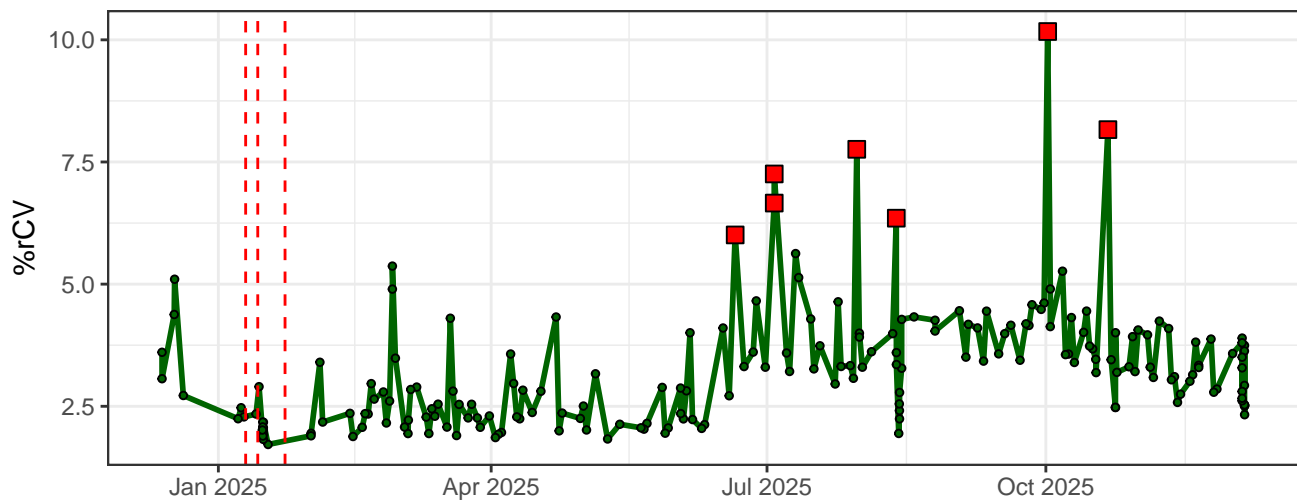
YG6-% rCV



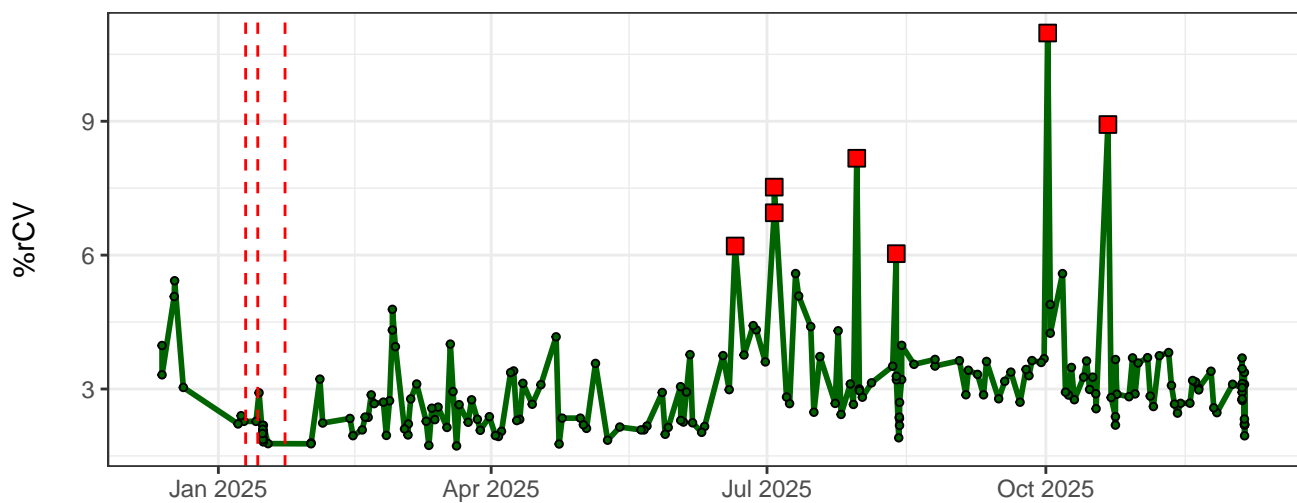
YG7-% rCV



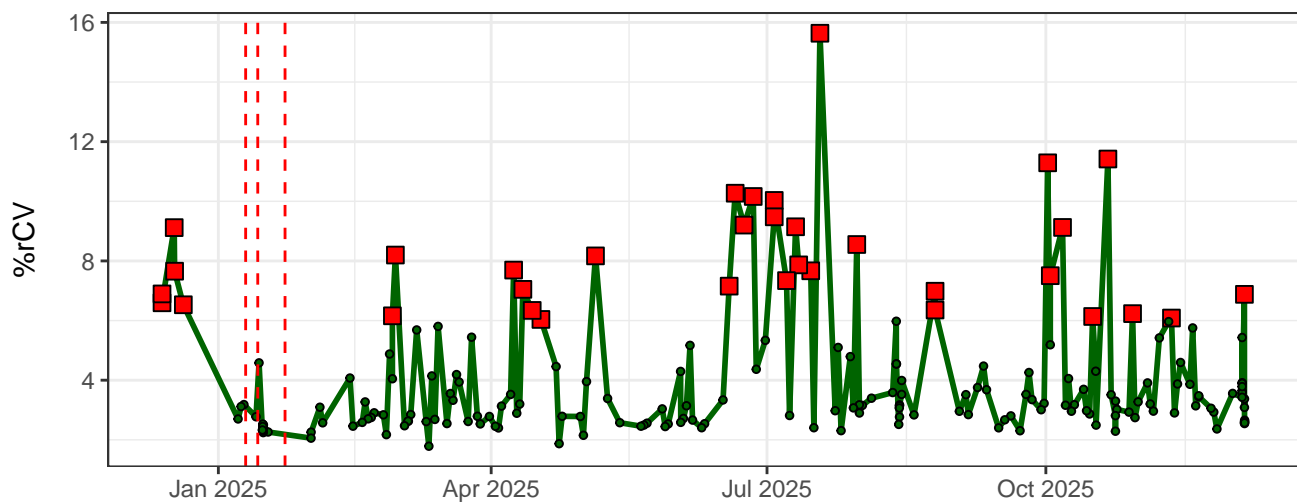
YG8-% rCV



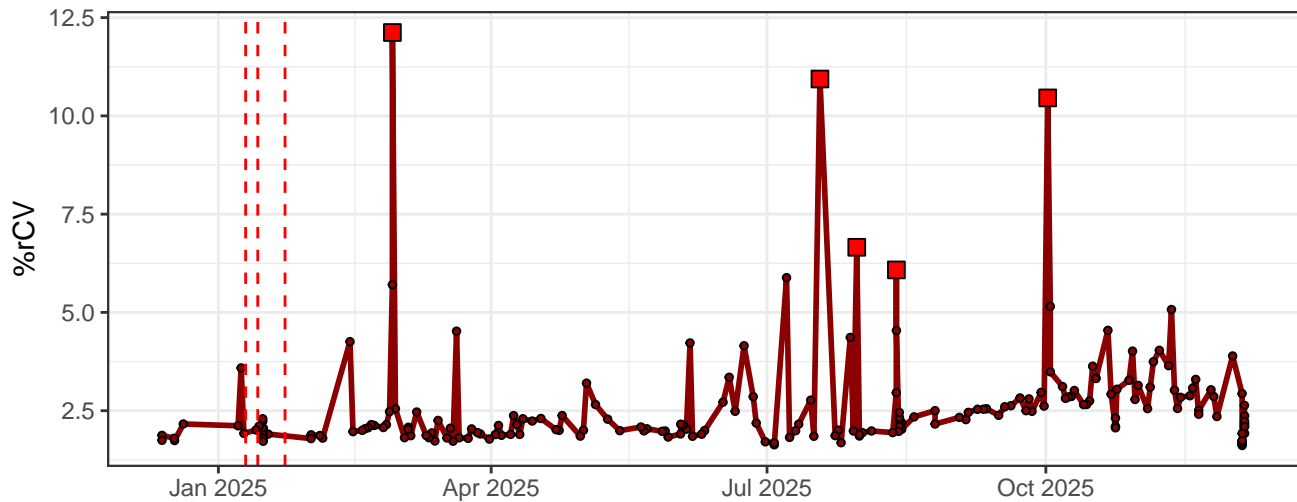
YG9-% rCV



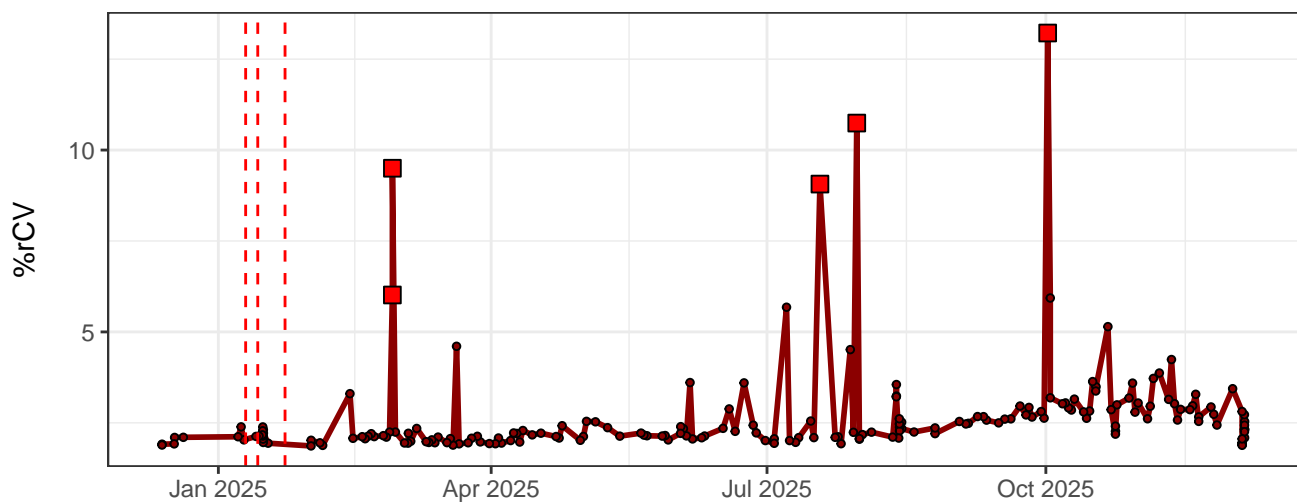
YG10-% rCV



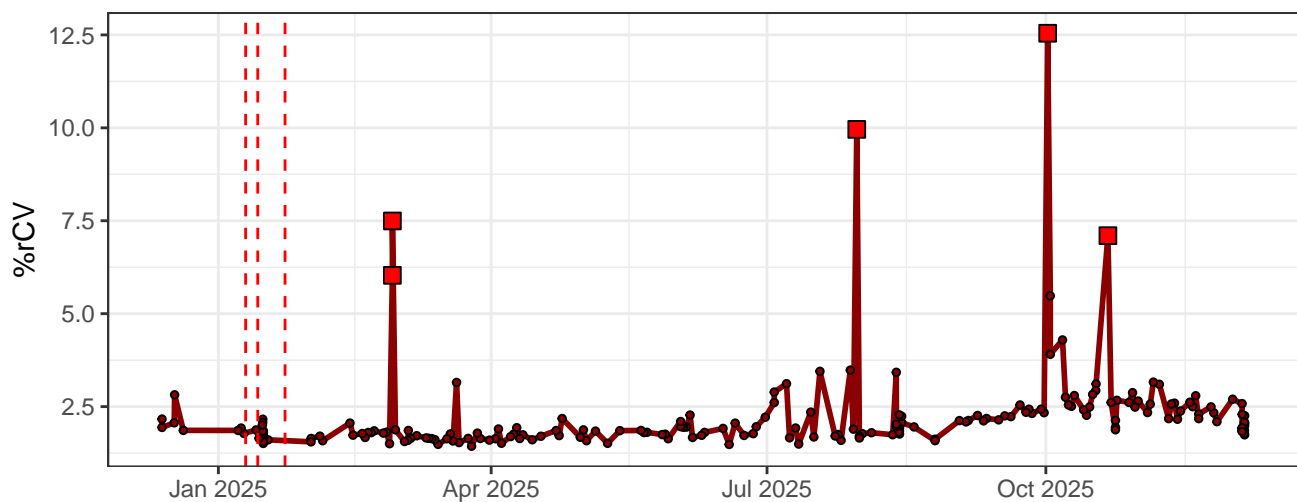
R1-% rCV



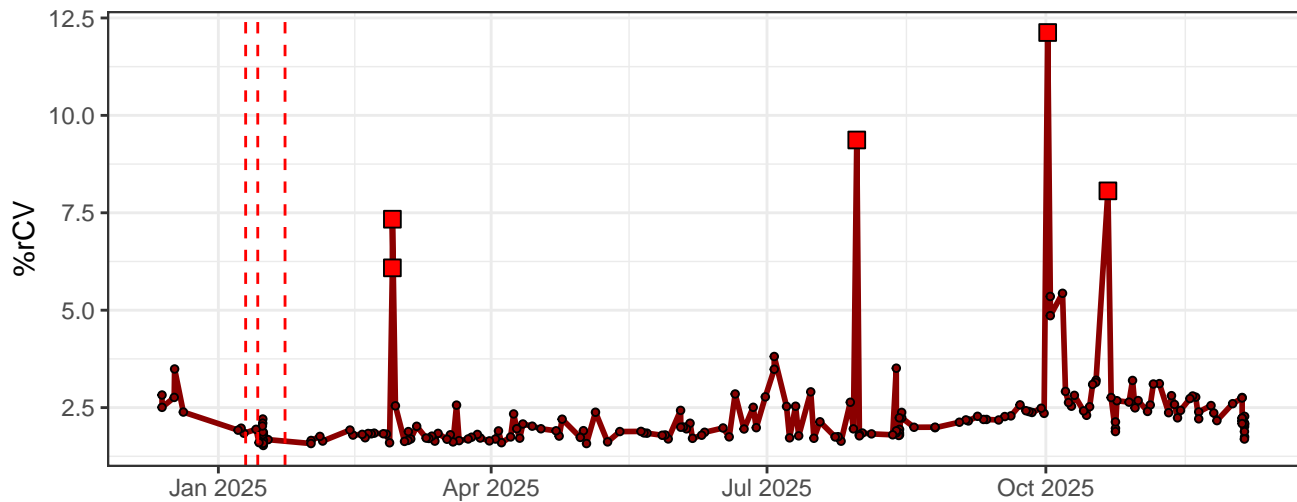
# R2-% rCV



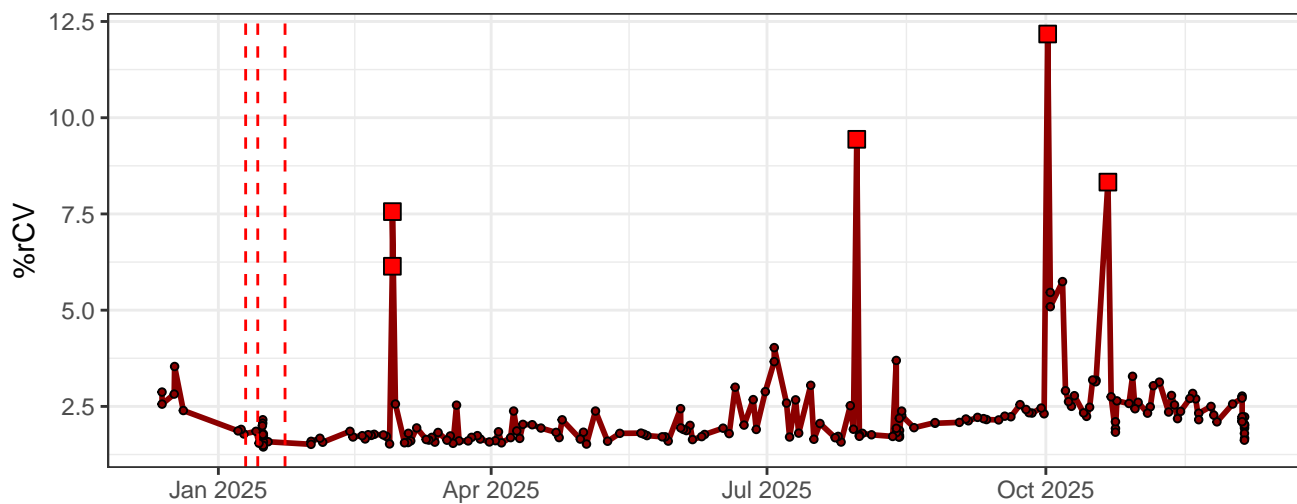
# R3-% rCV



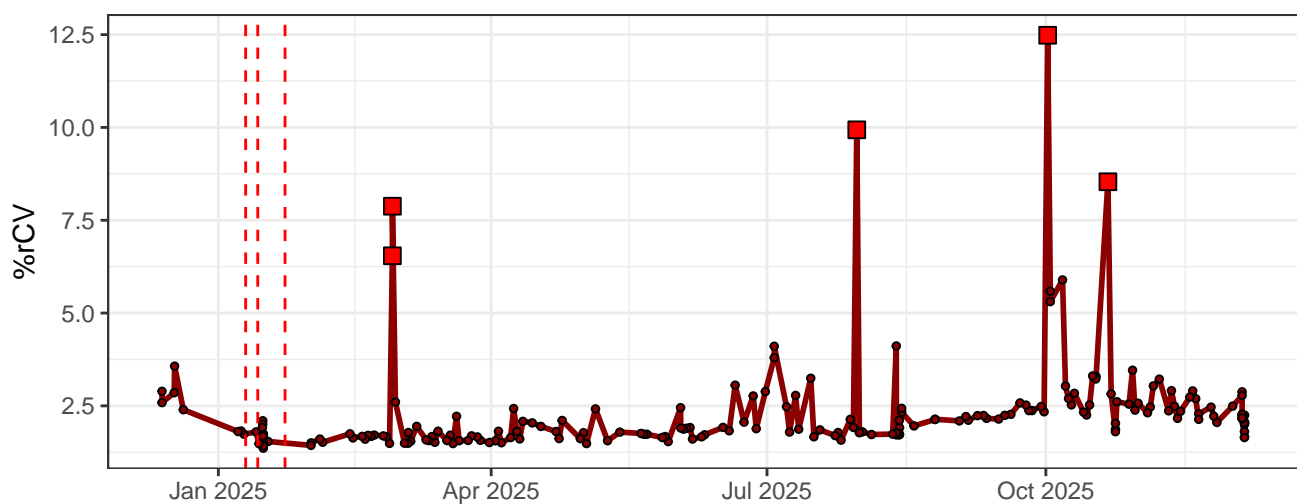
# R4-% rCV



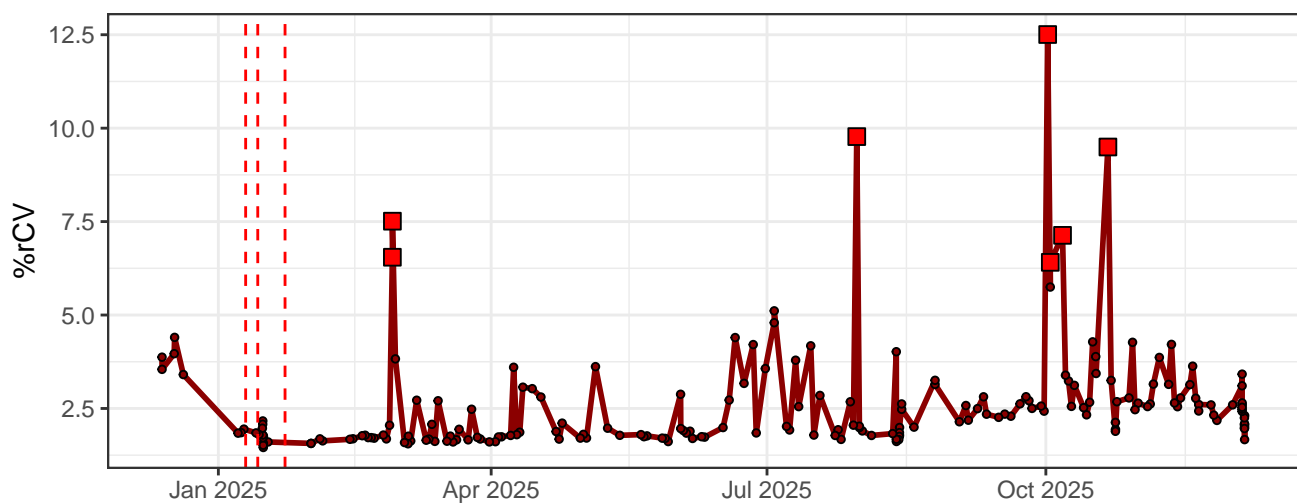
### R5-% rCV



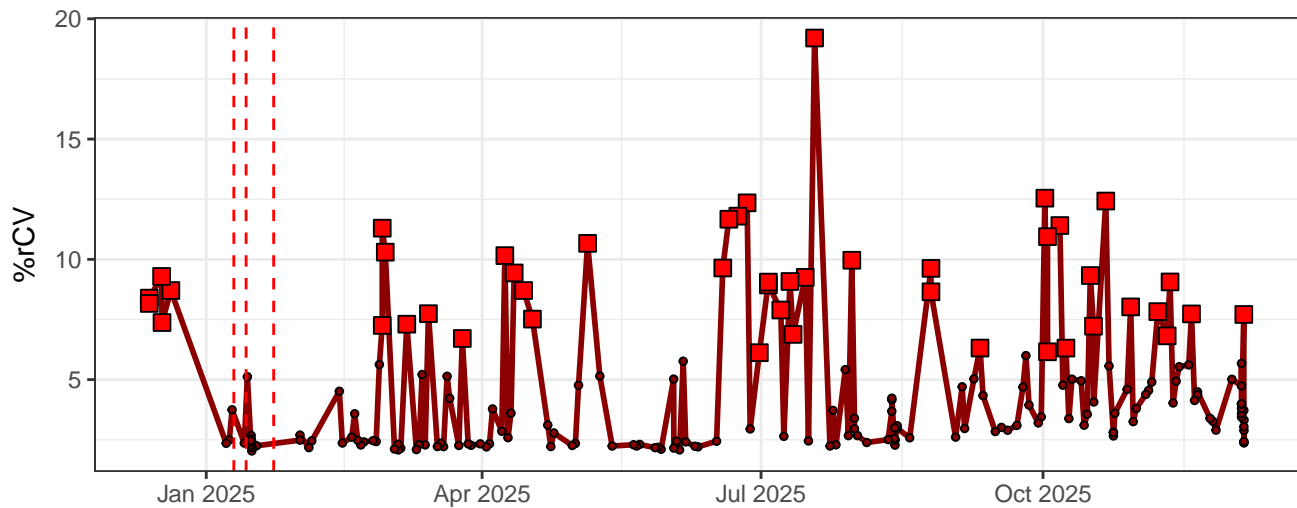
### R6-% rCV



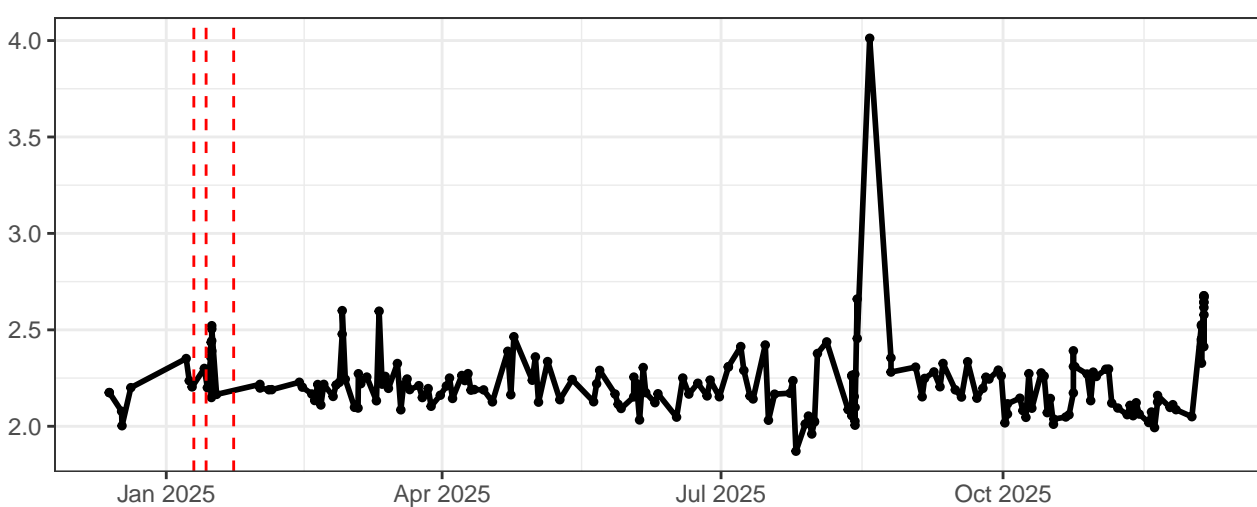
### R7-% rCV



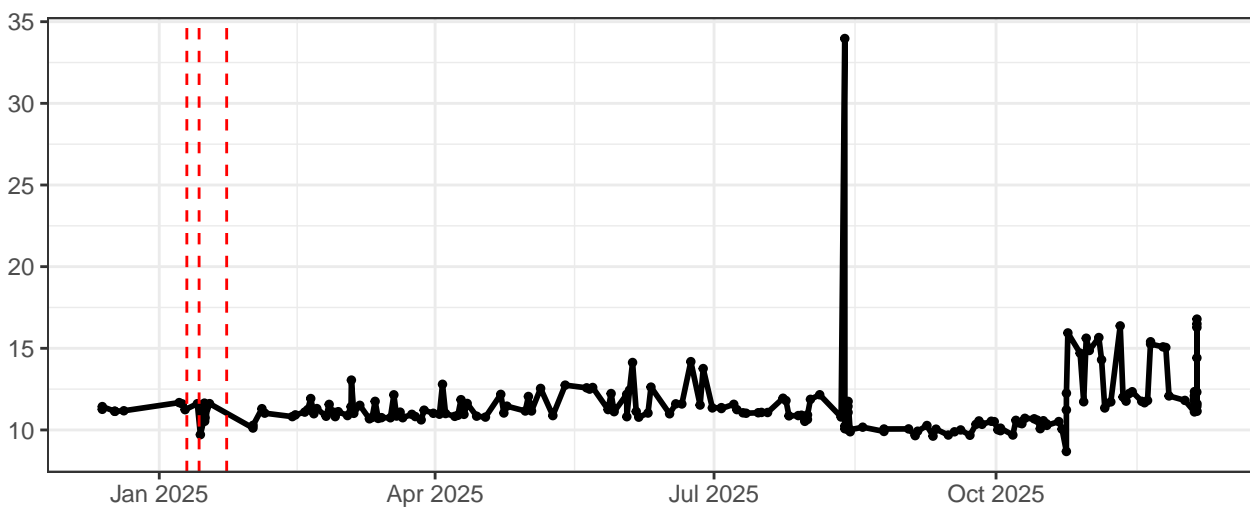
# R8-% rCV



# FSC-% rCV



# SSC-% rCV



SSC-B-% rCV

