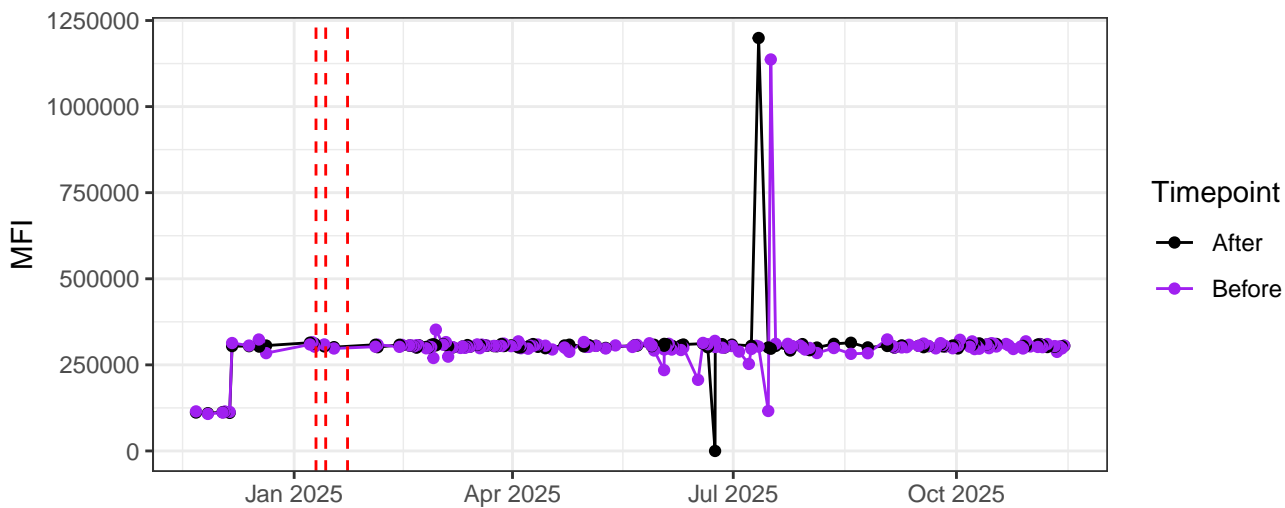
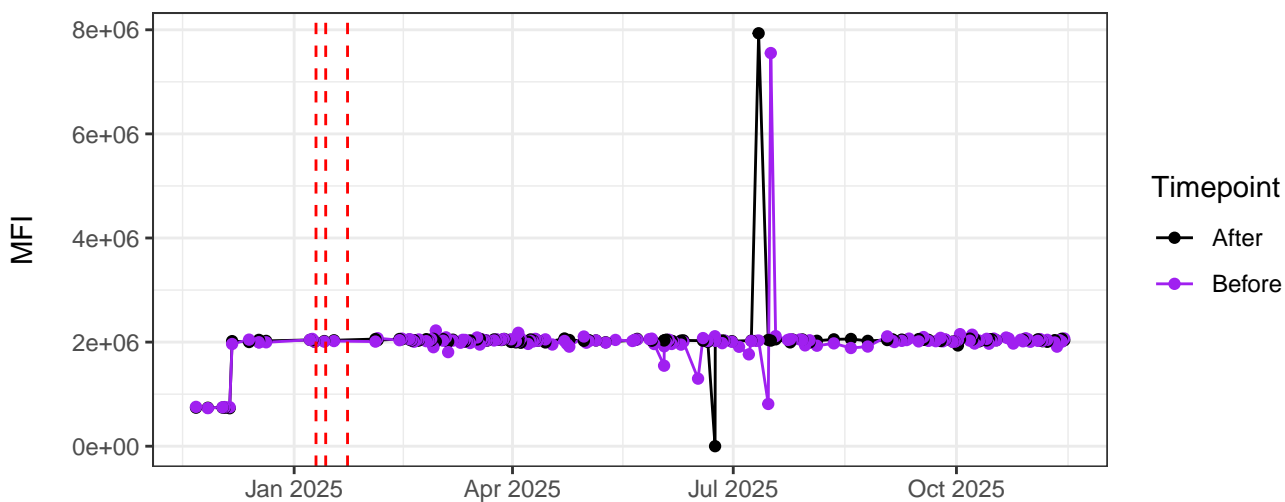


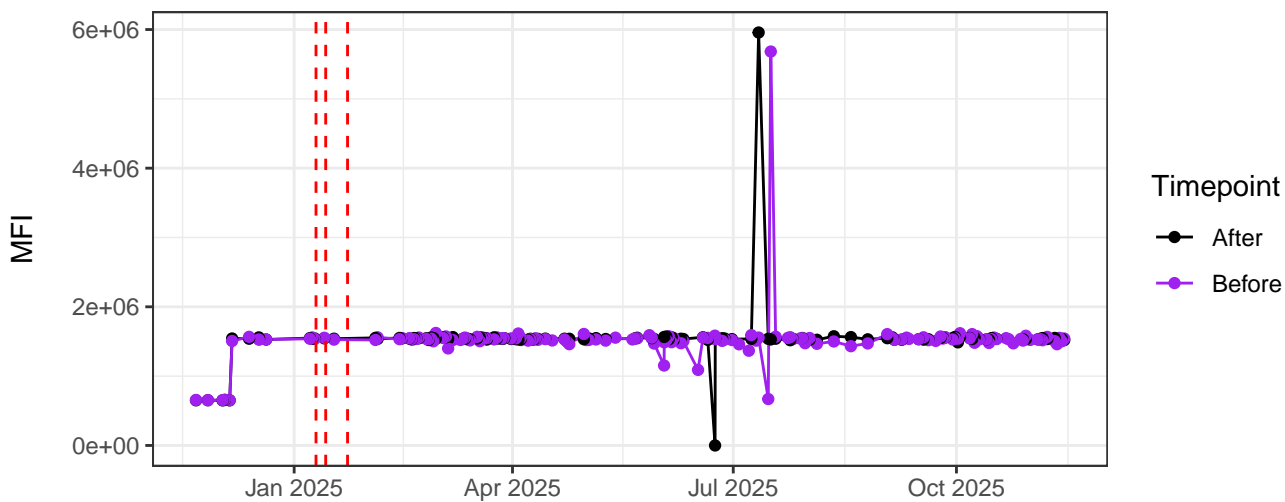
UV1-A



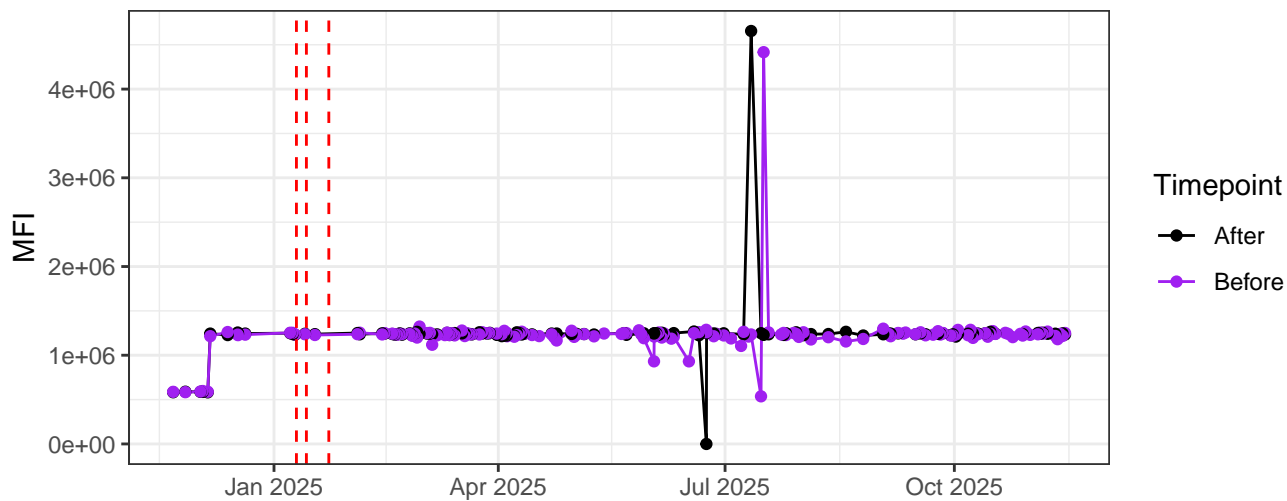
UV2-A



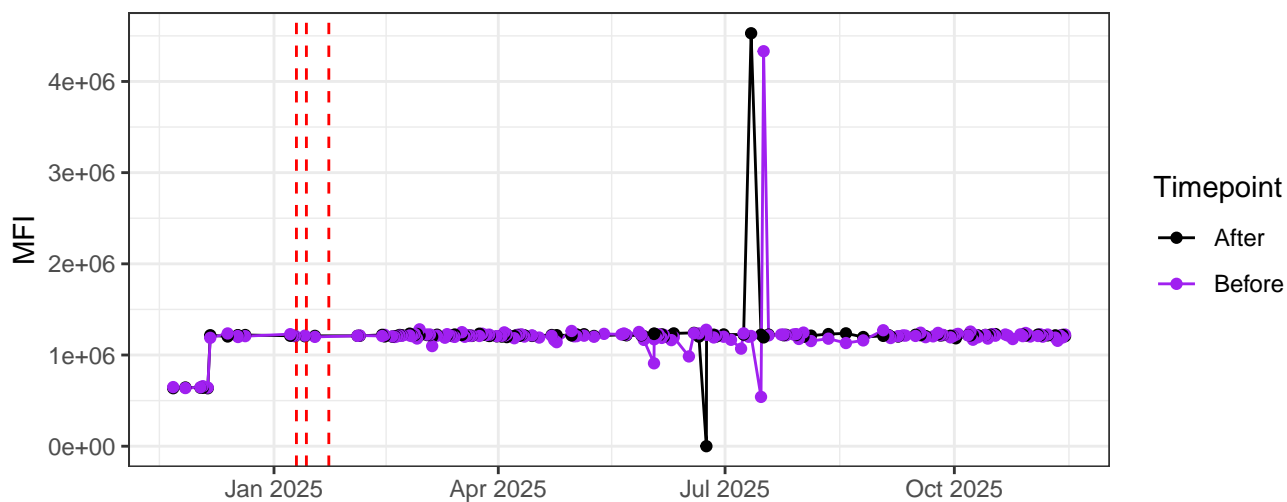
UV3-A



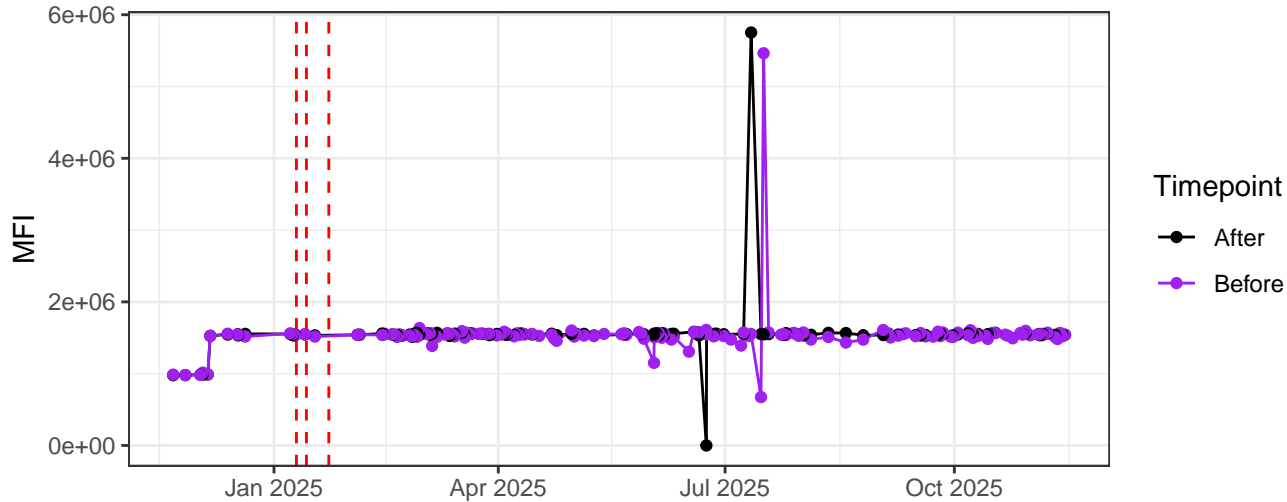
### UV4-A



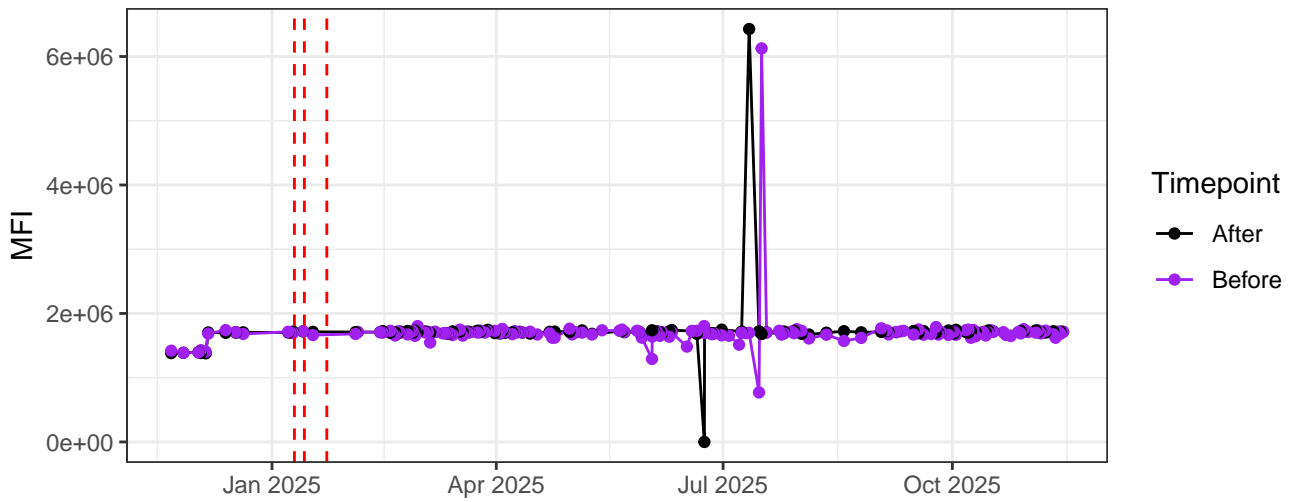
### UV5-A



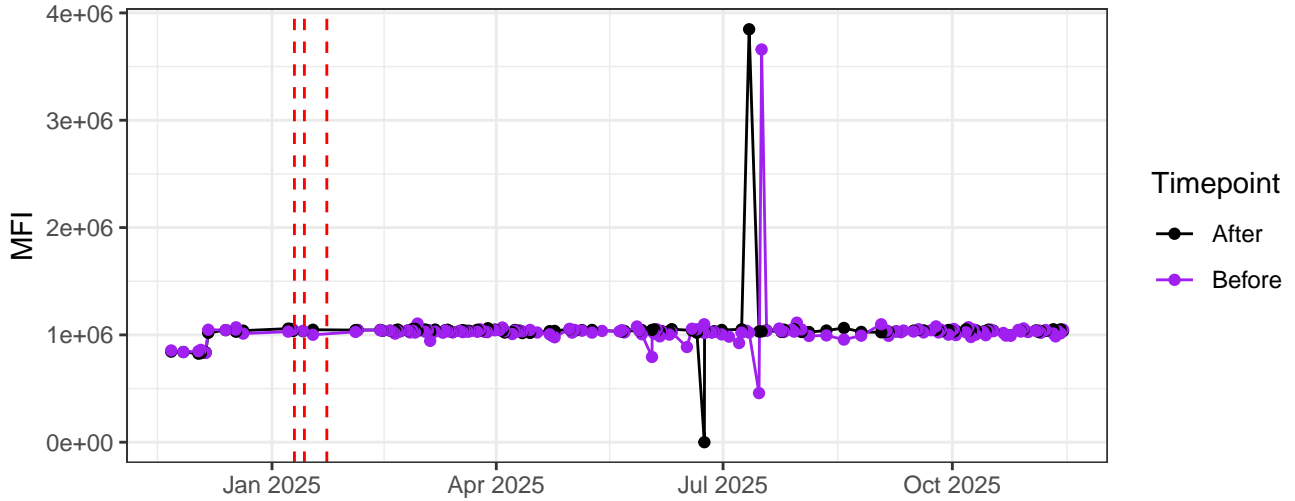
### UV6-A



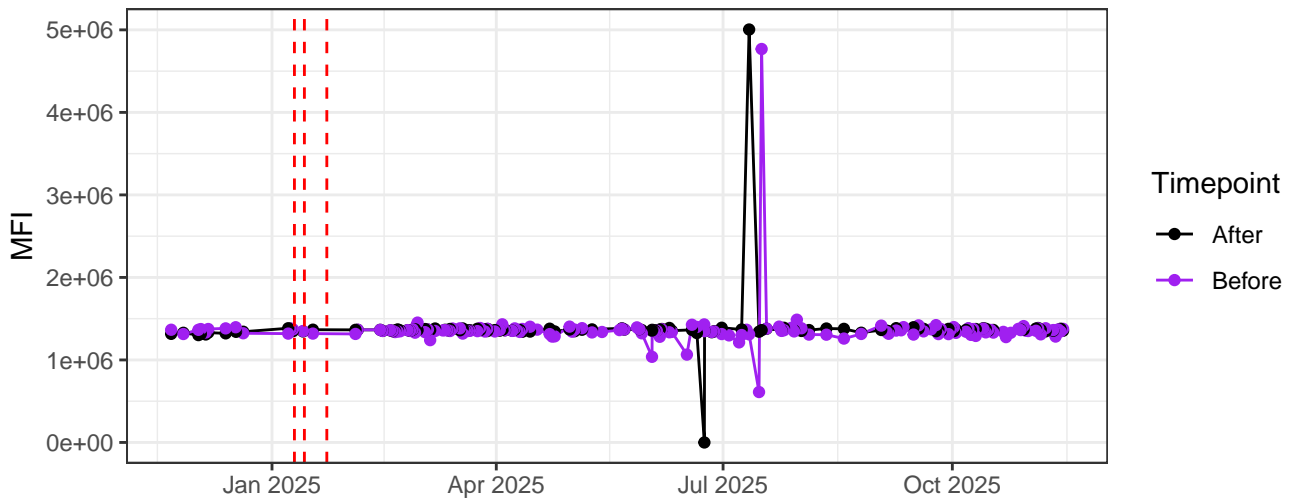
UV7-A



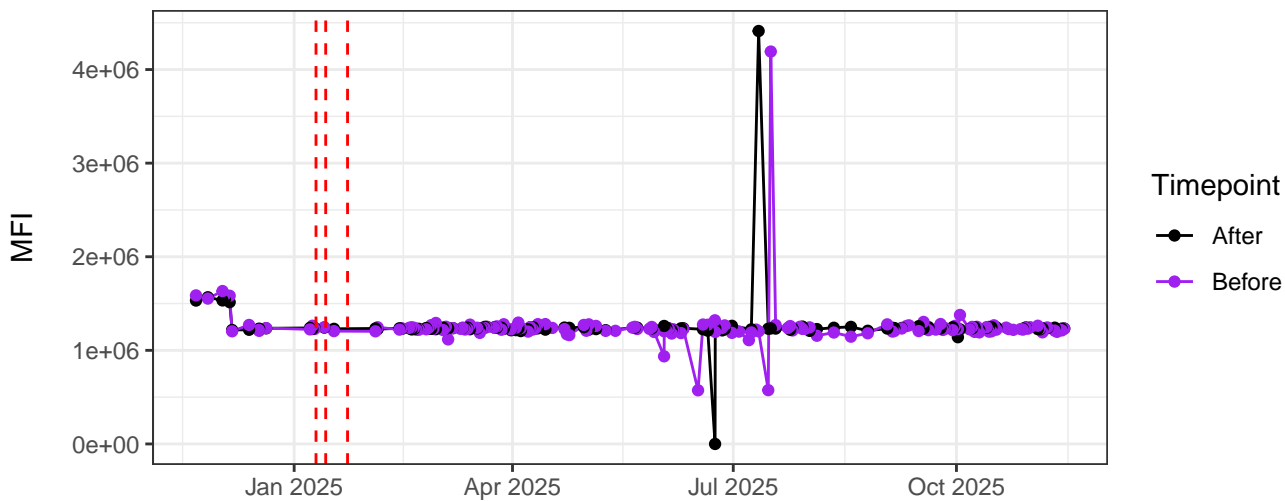
UV8-A



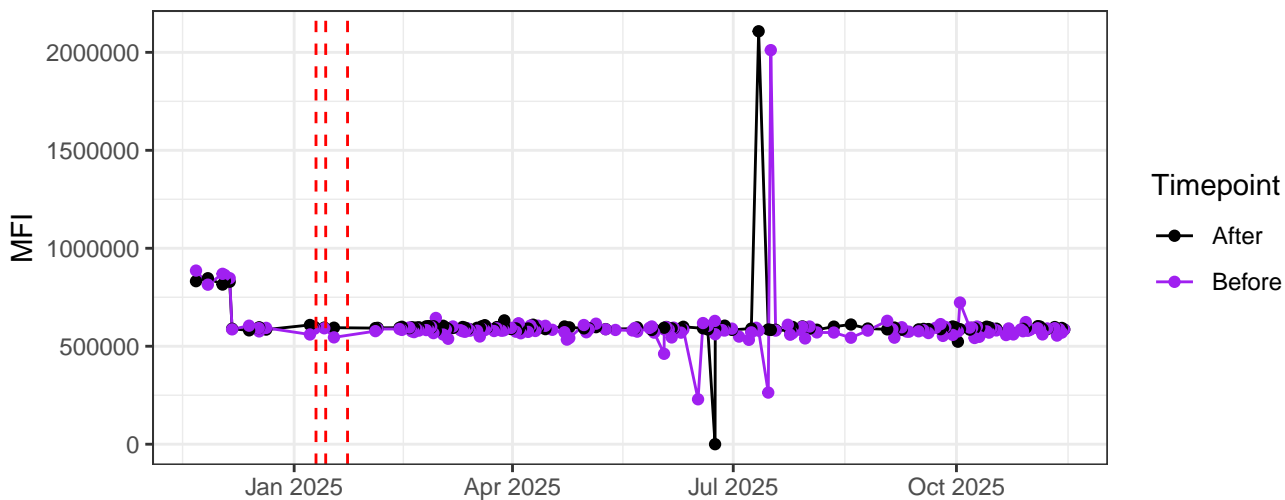
UV9-A



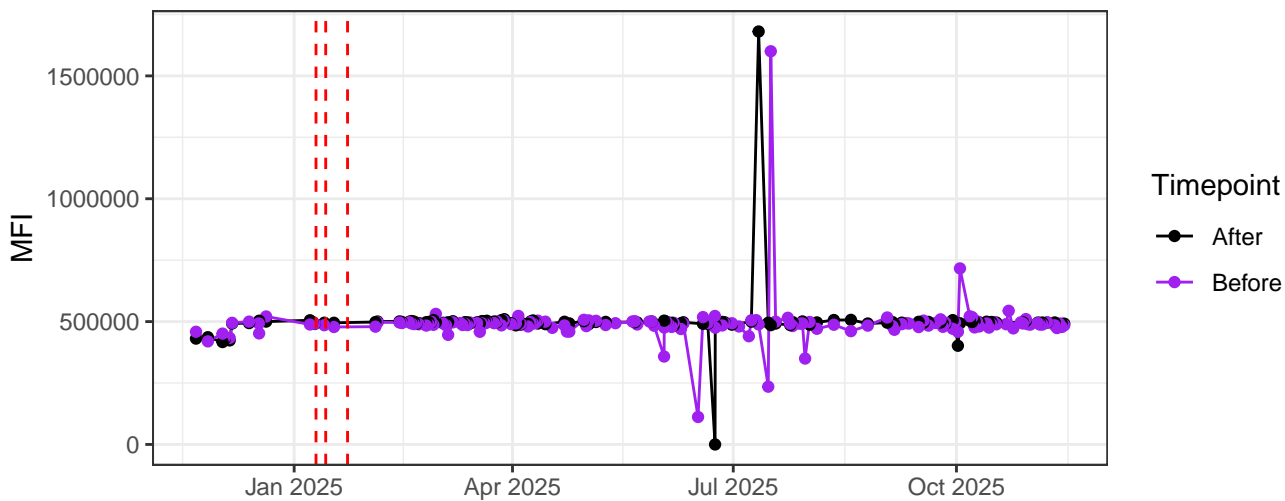
### UV10-A



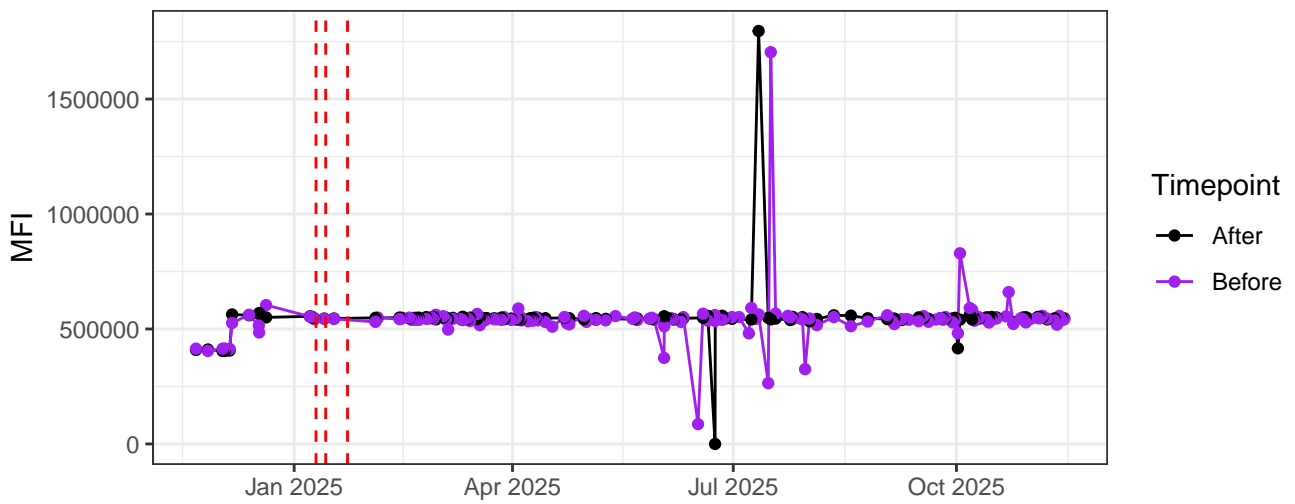
### UV11-A



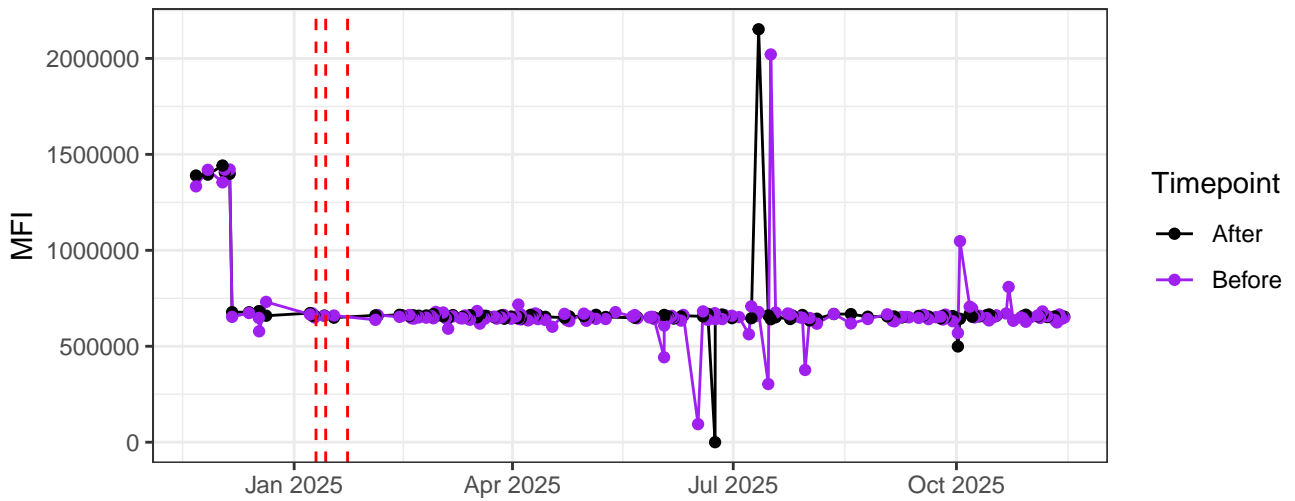
### UV12-A



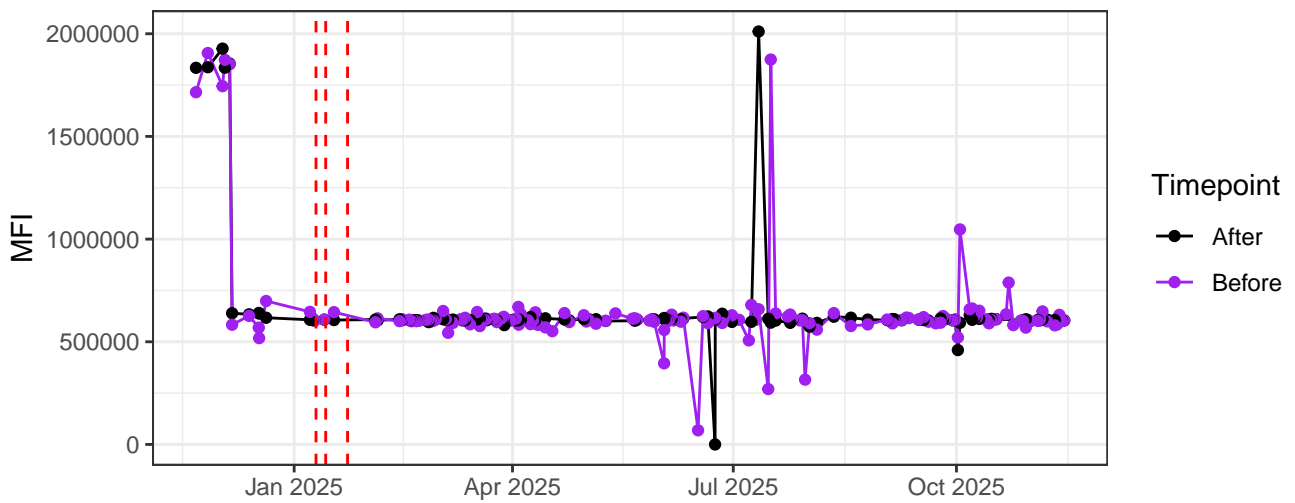
UV13-A



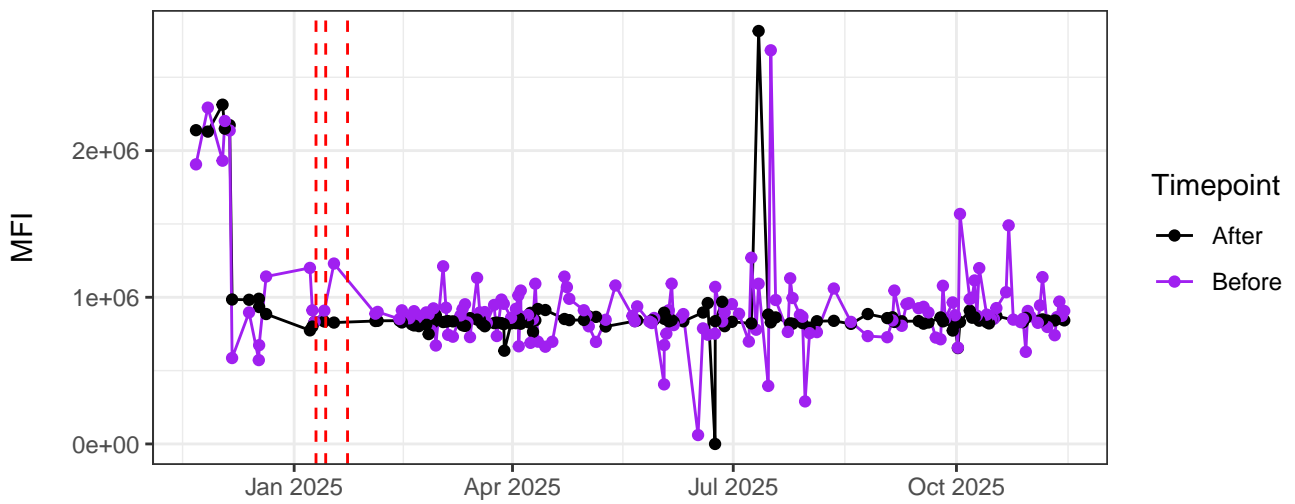
UV14-A



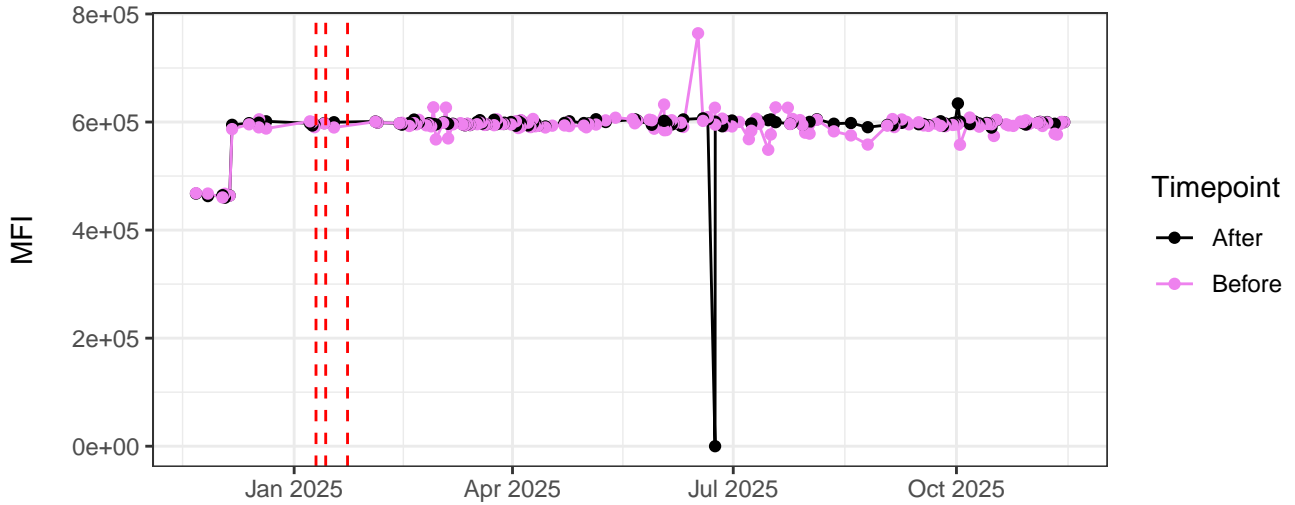
UV15-A



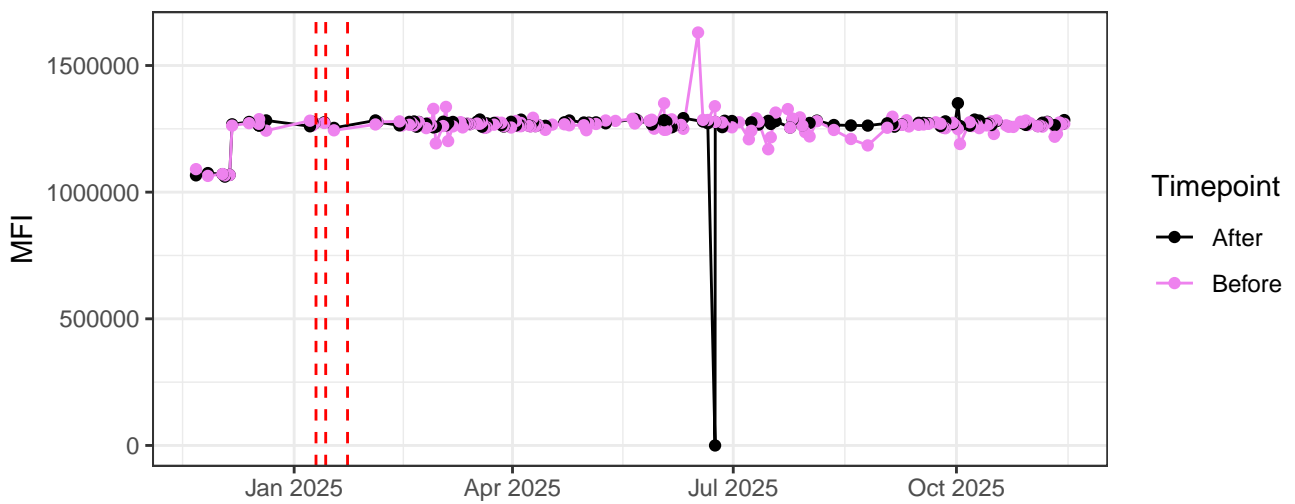
UV16-A



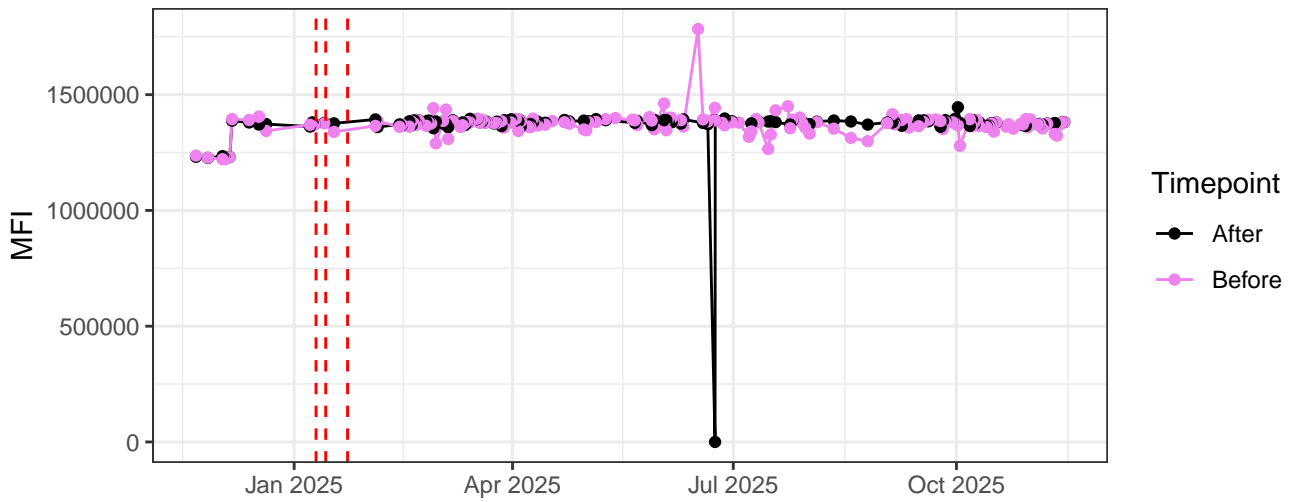
V1-A



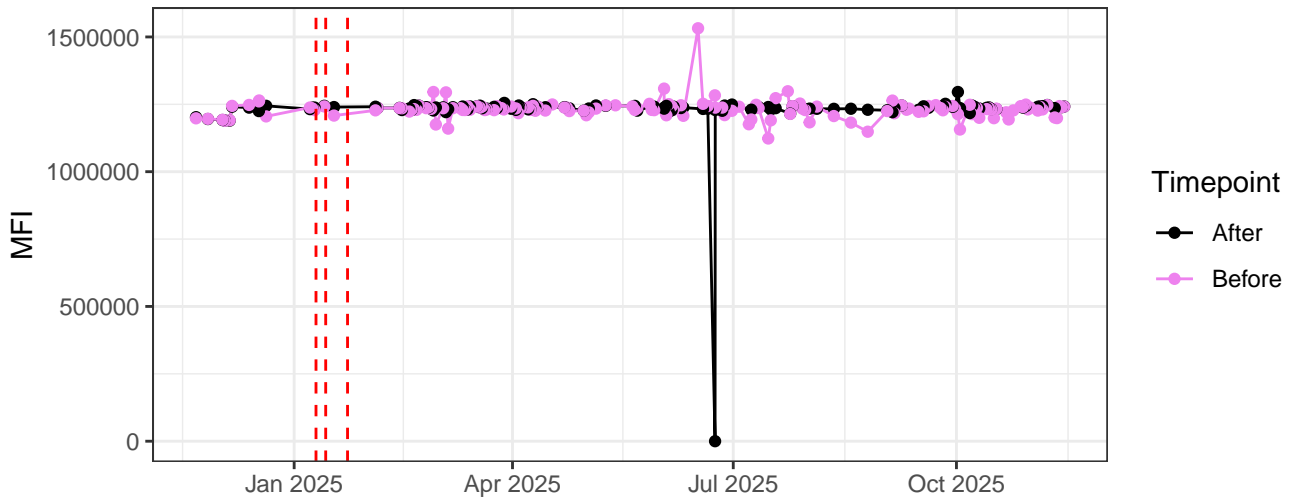
V2-A



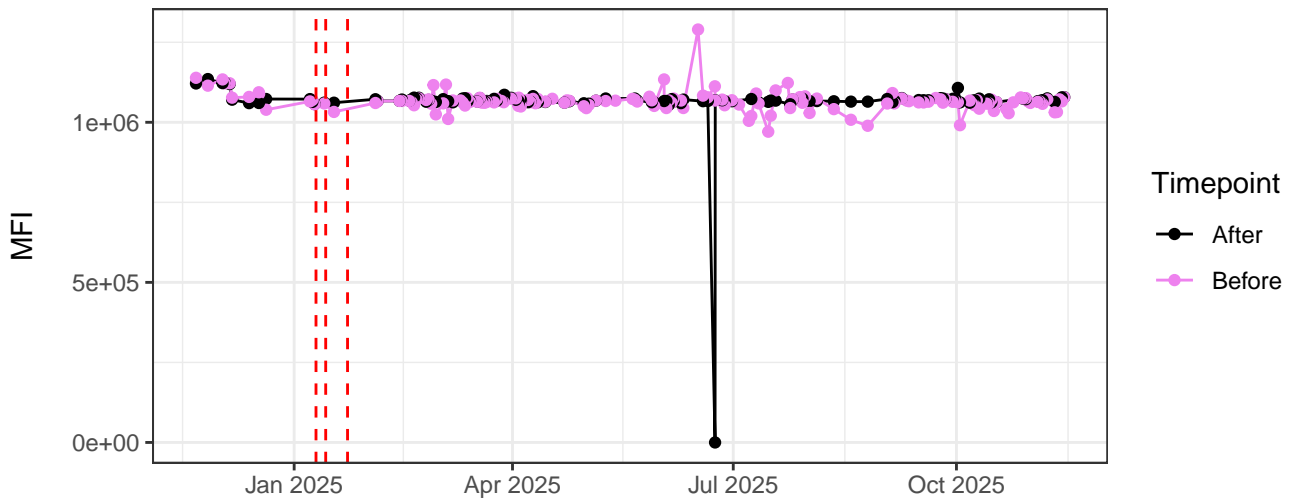
V3-A



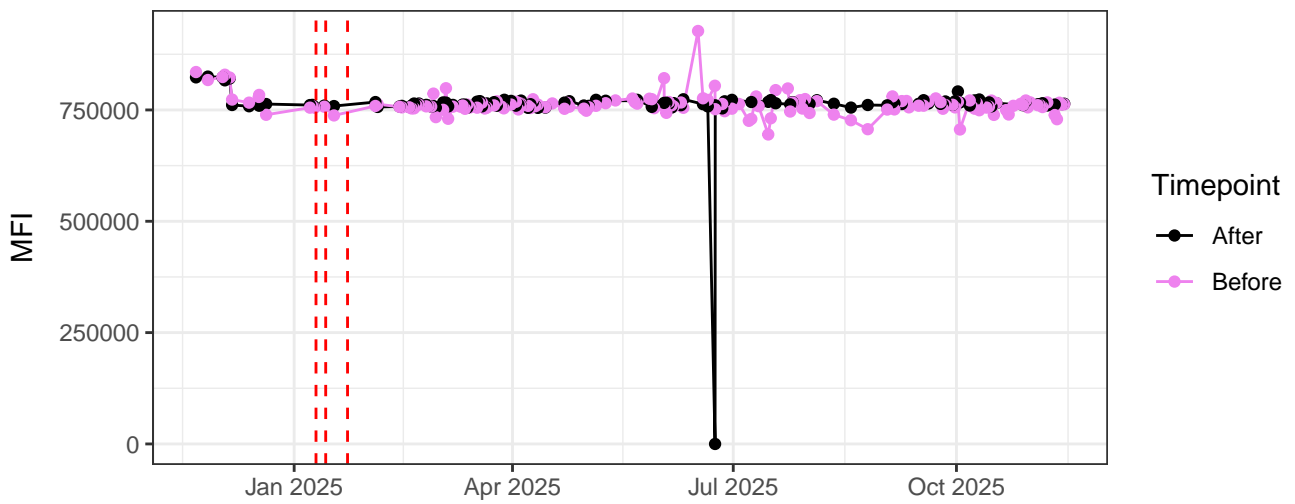
V4-A



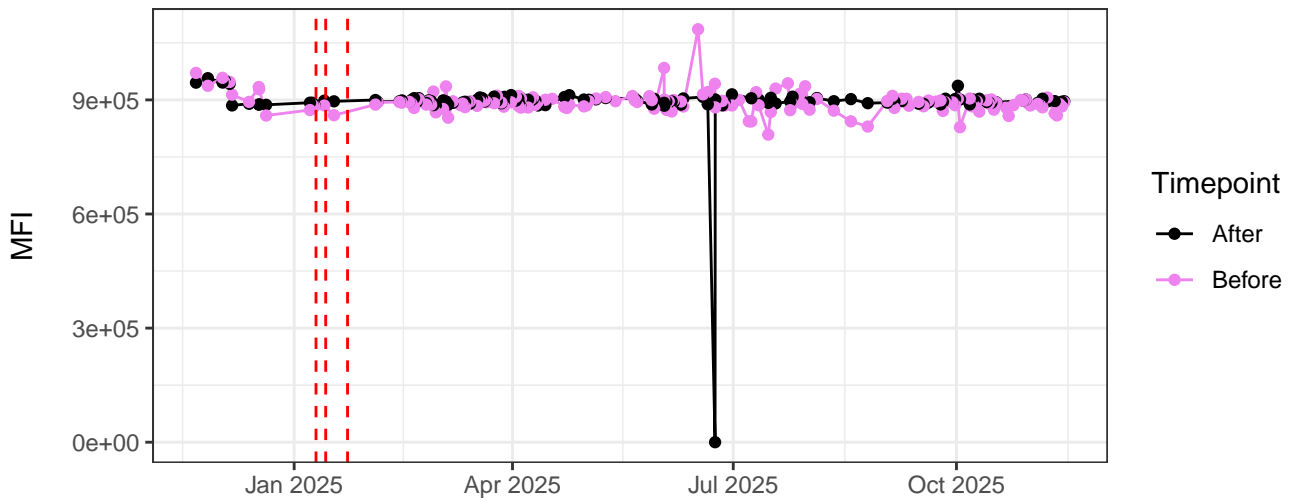
V5-A



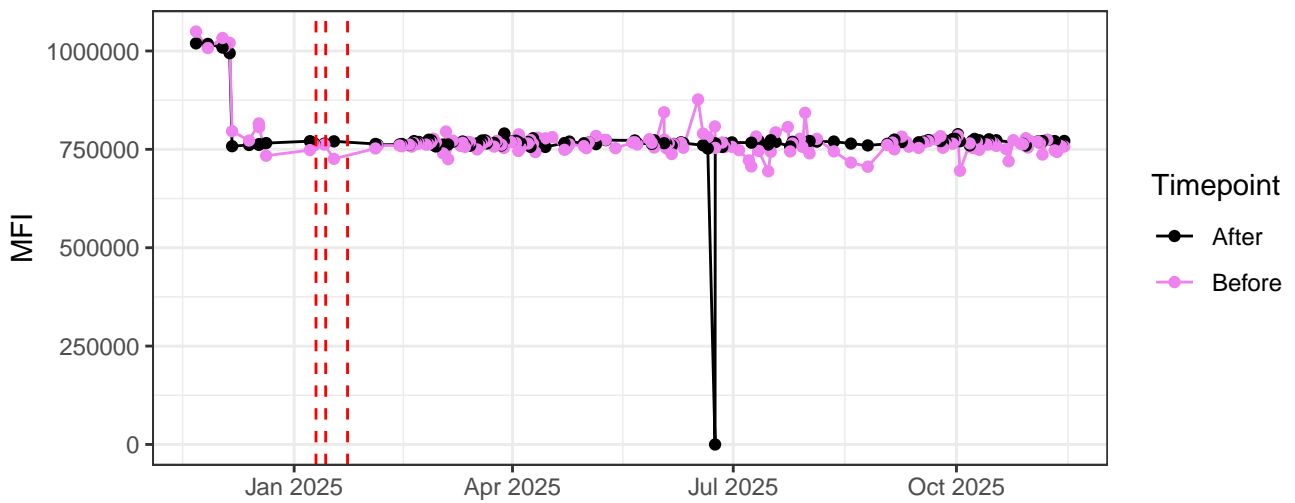
V6-A



V7-A

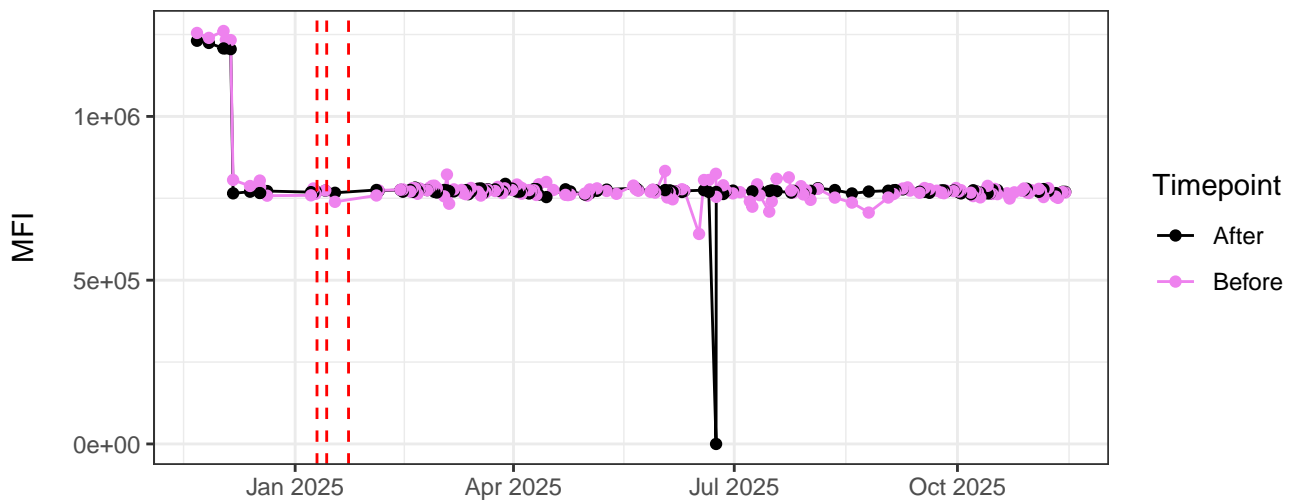


V8-A

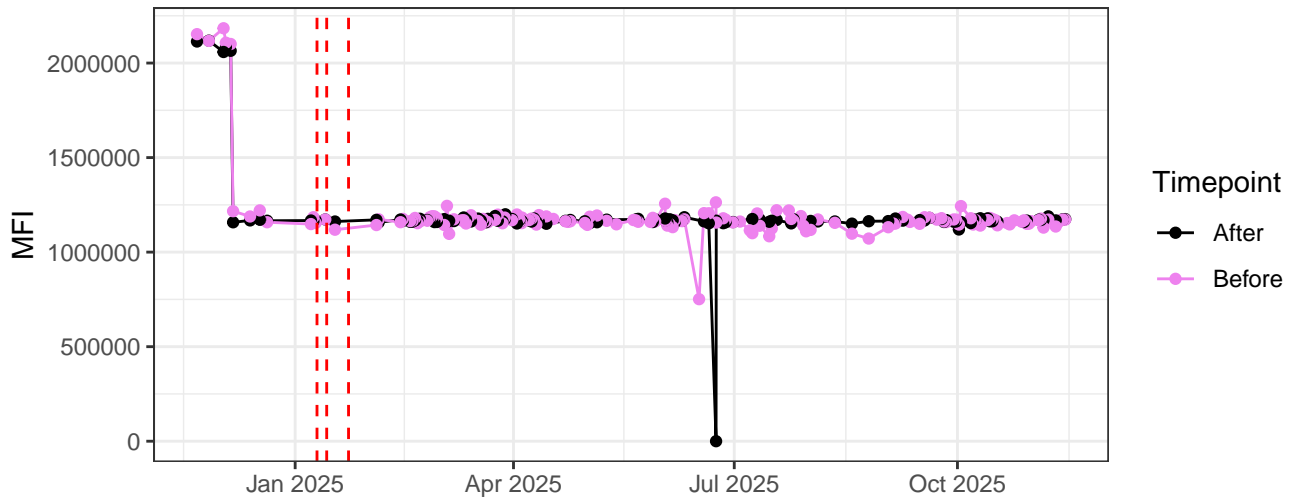




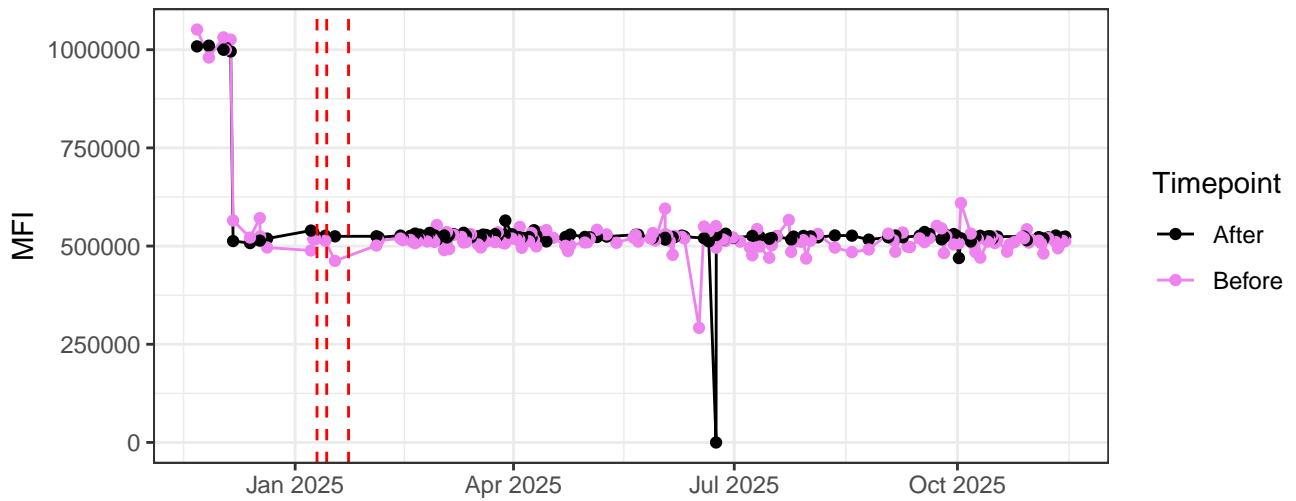
V9-A



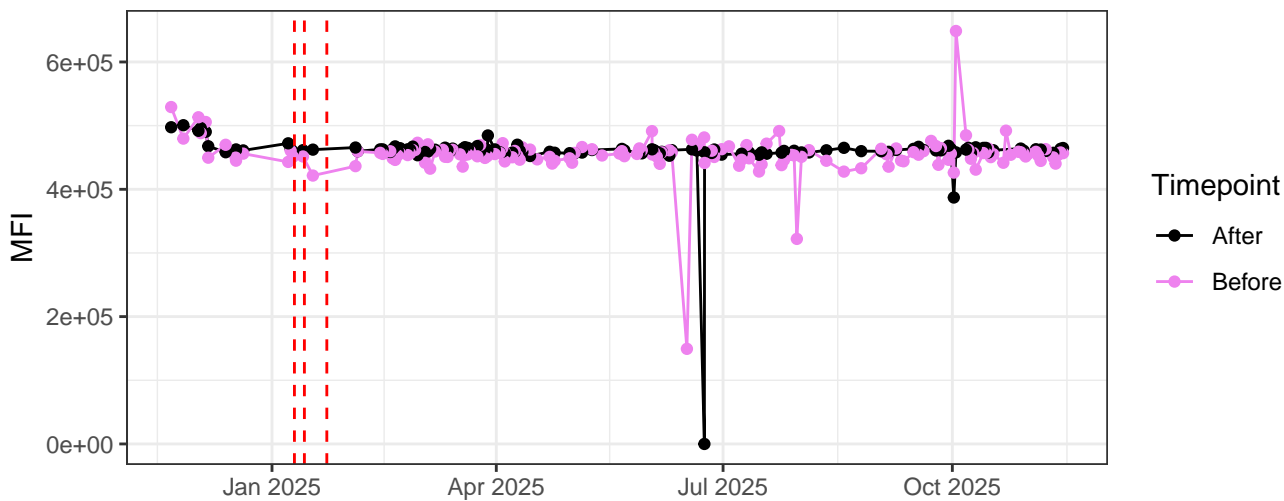
V10-A



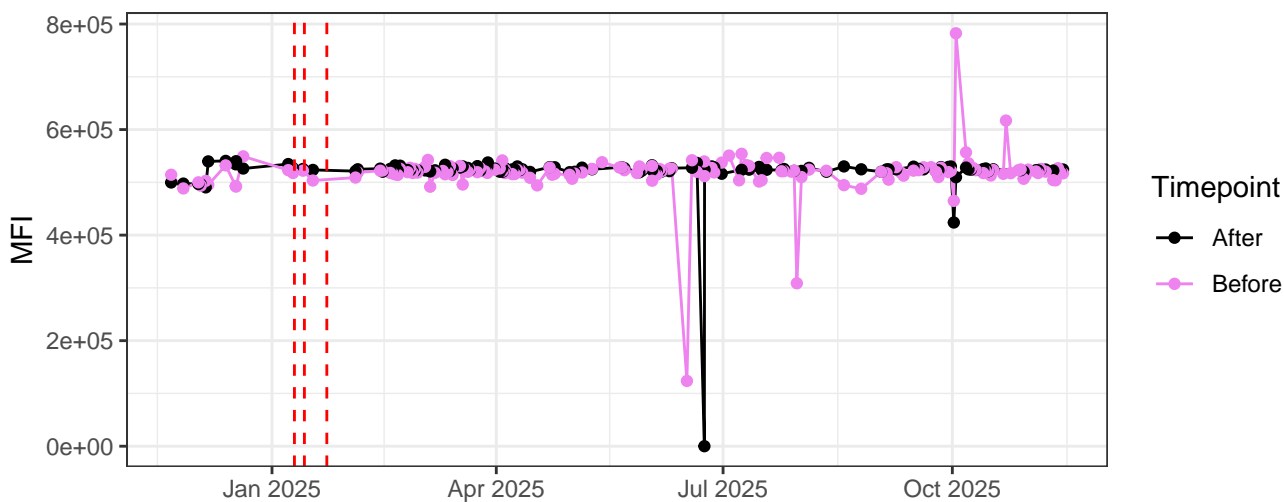
V11-A



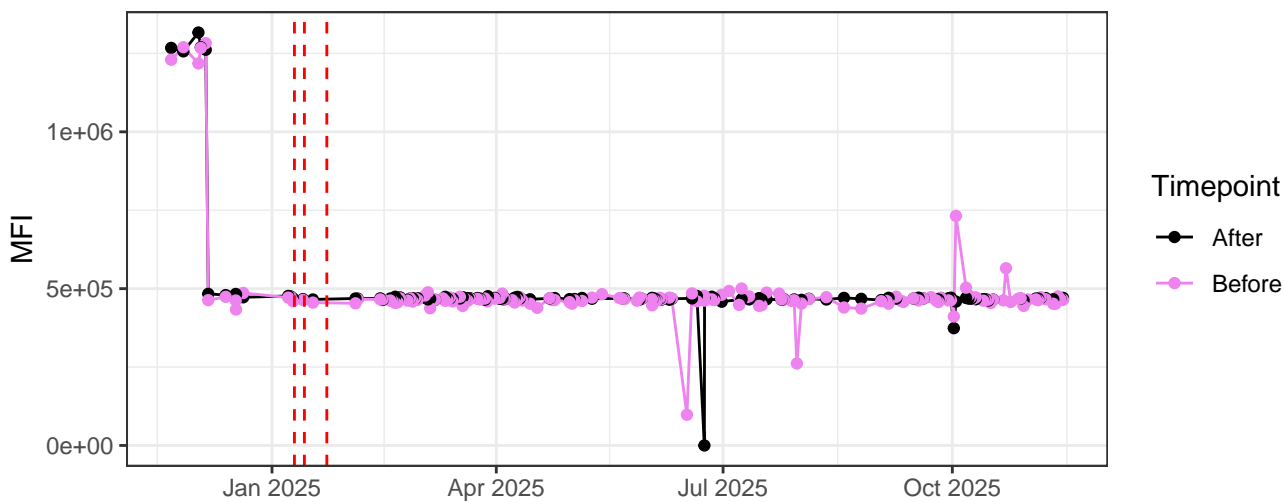
V12-A



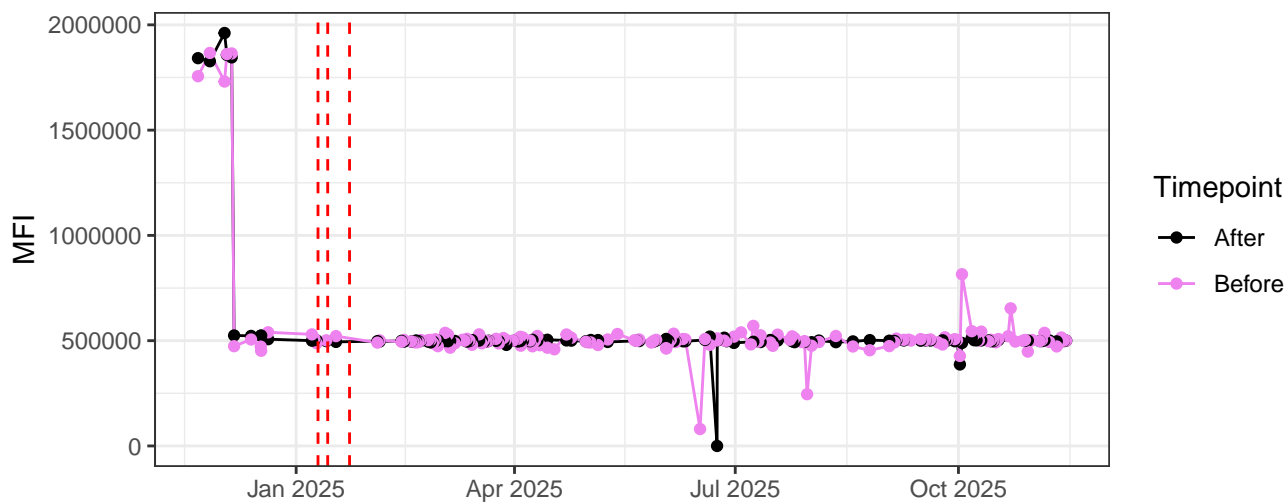
V13-A



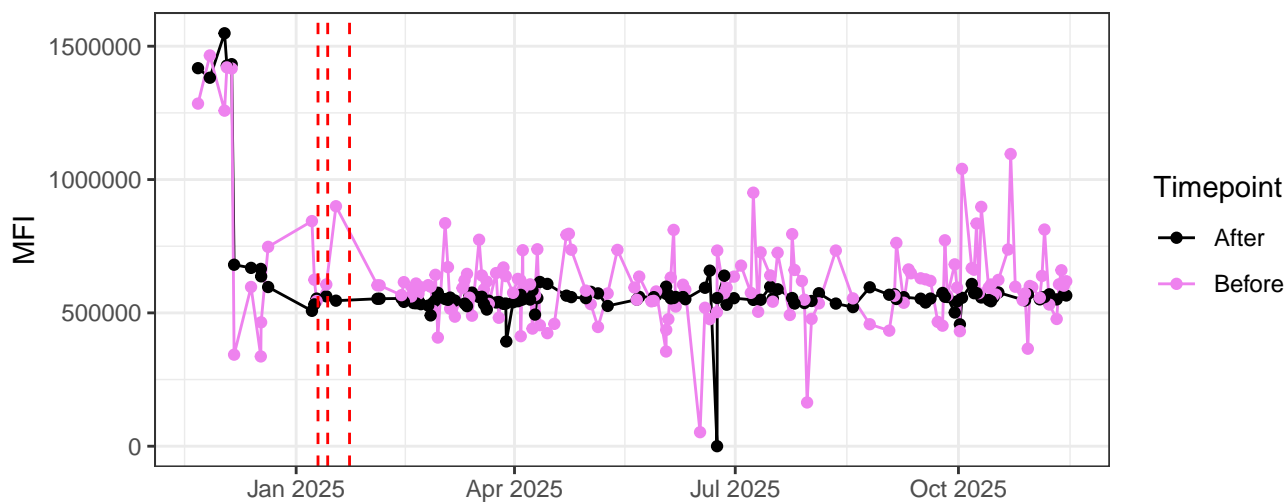
V14-A



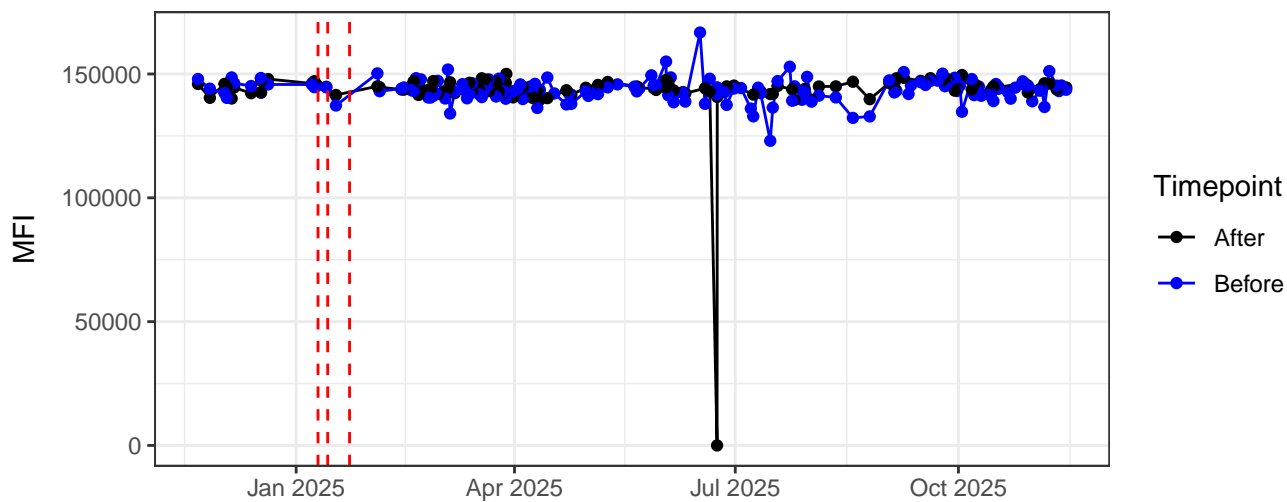
V15-A

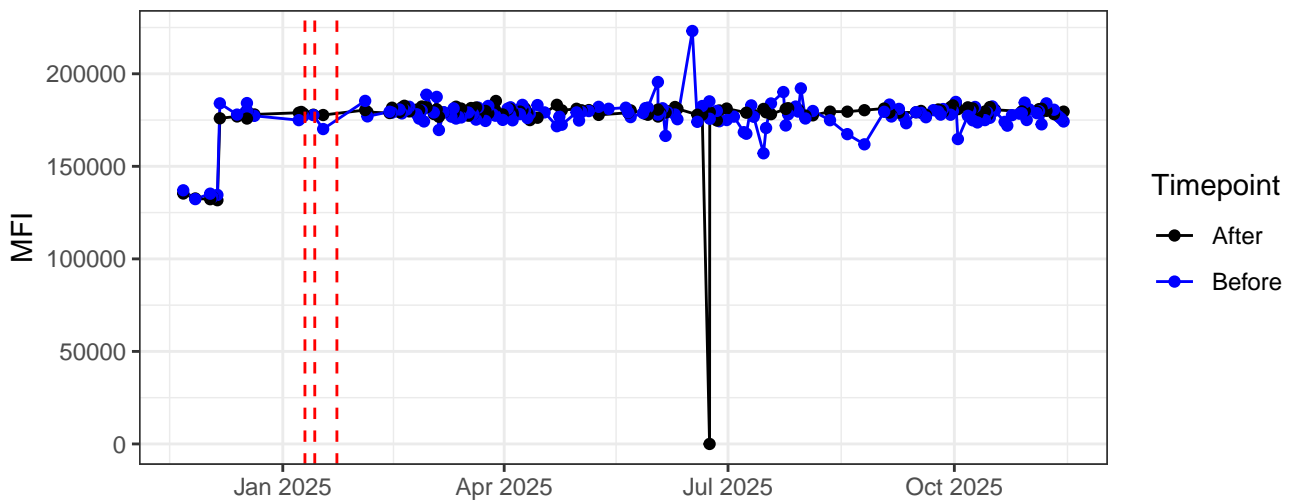
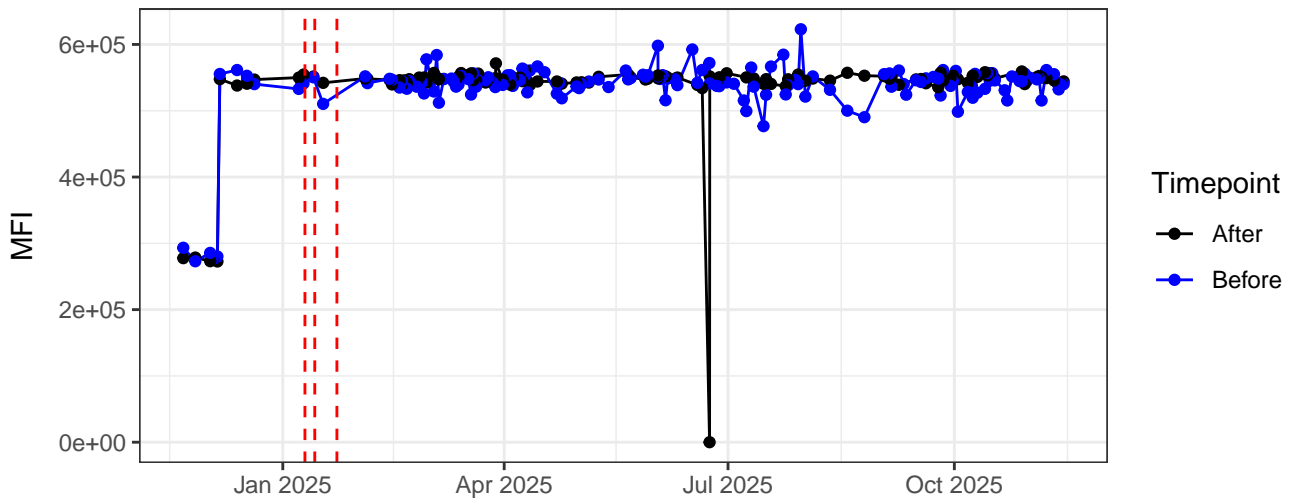
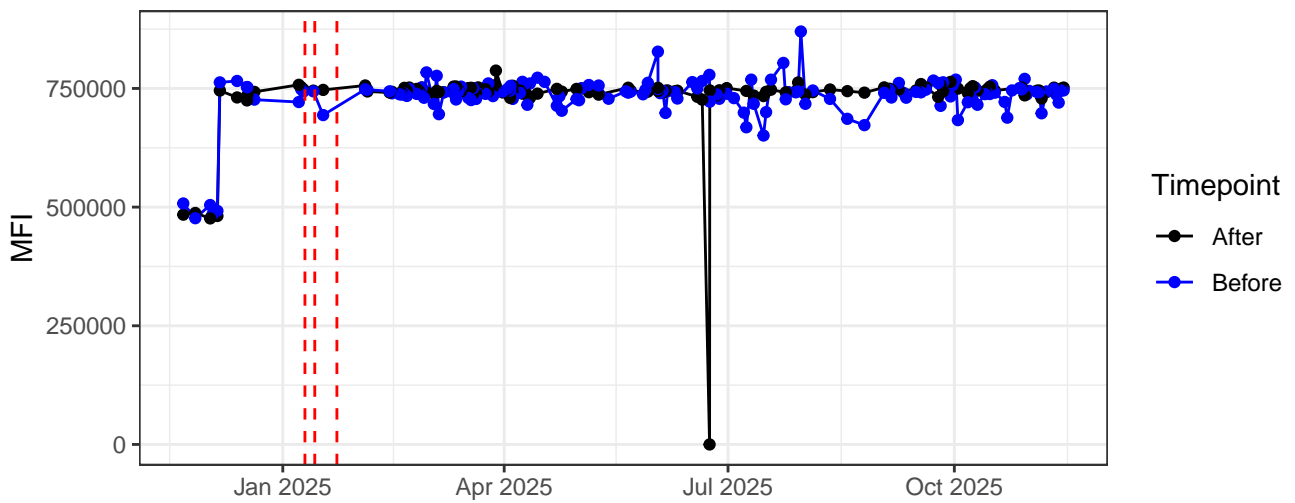


V16-A

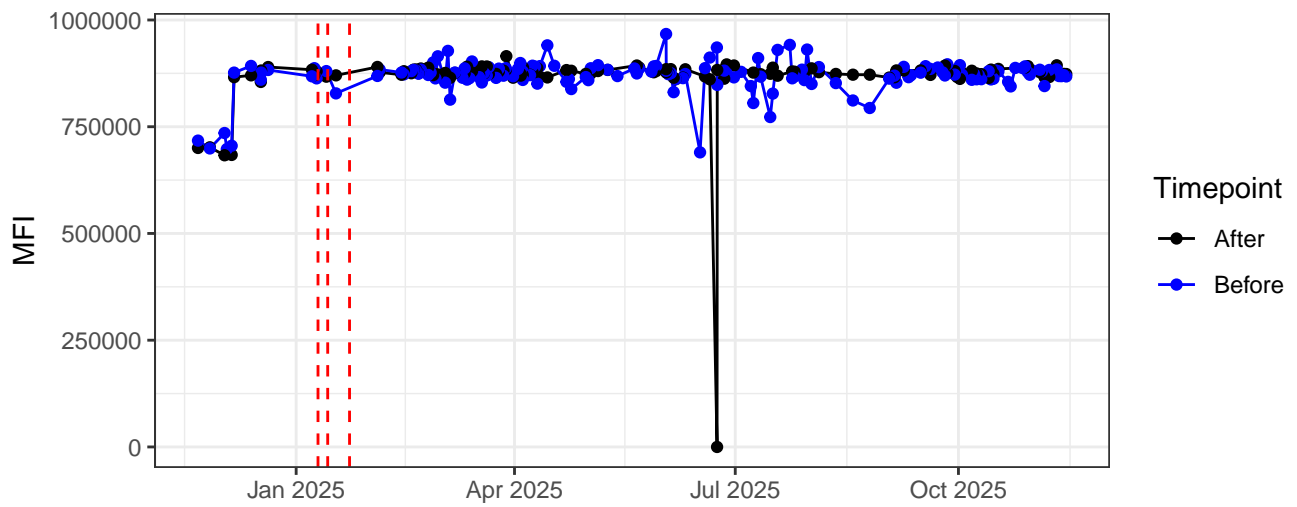


B1-A

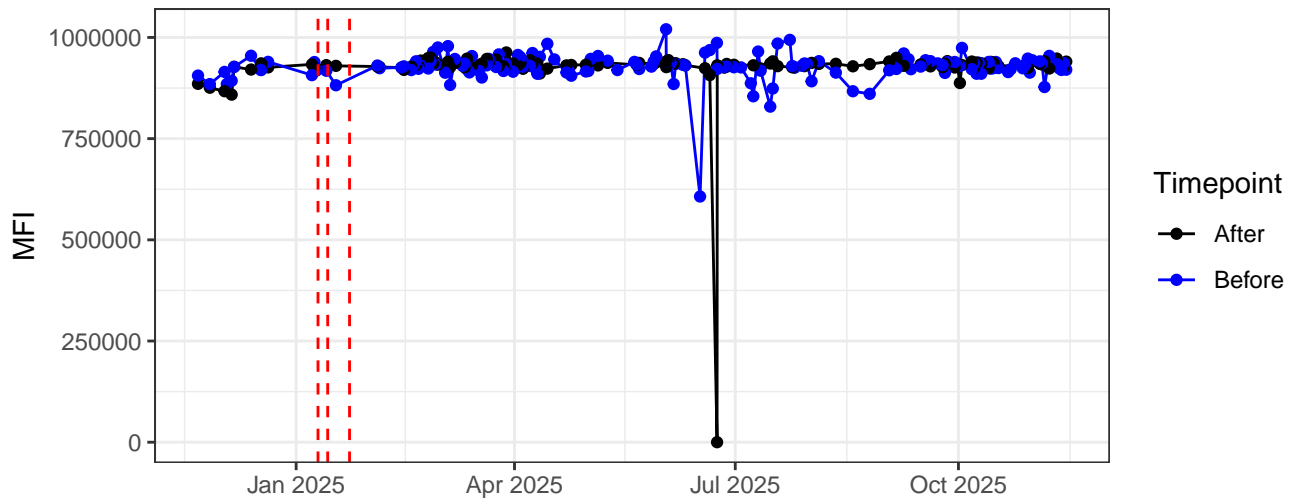


**B2-A****B3-A****B4-A**

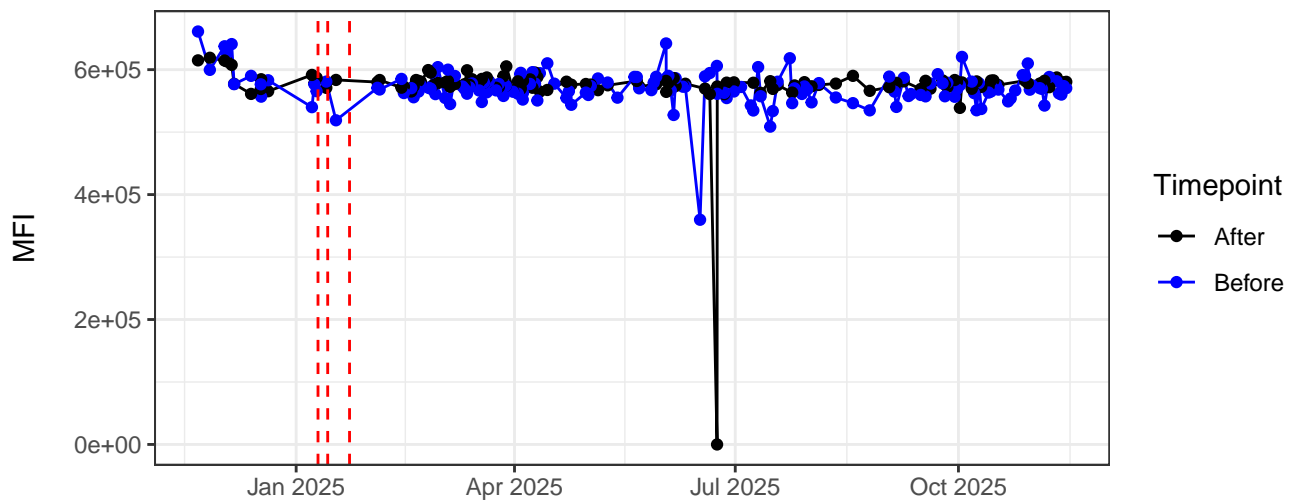
B5-A



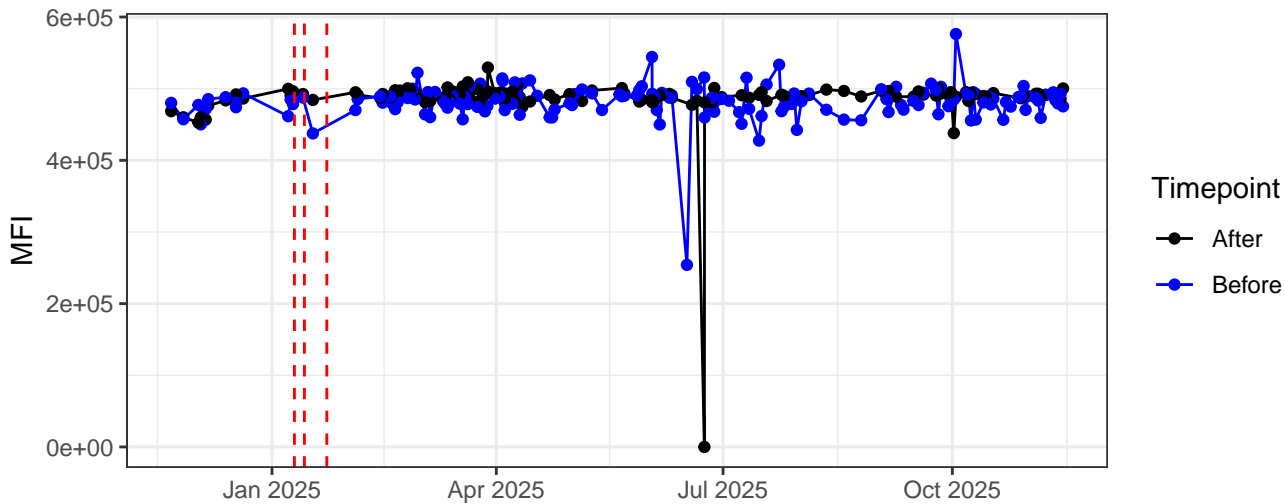
B6-A



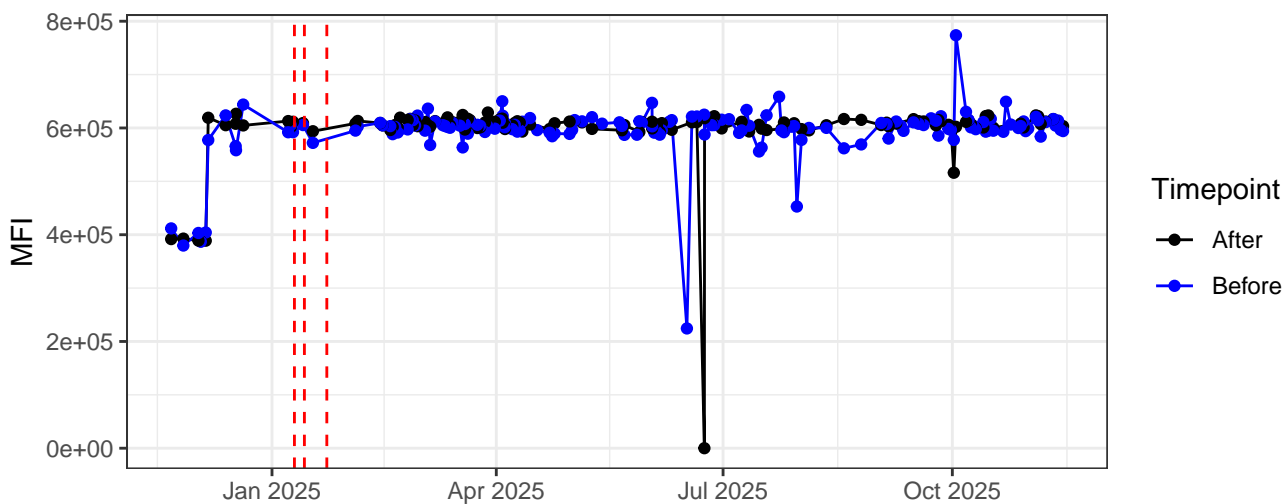
B7-A



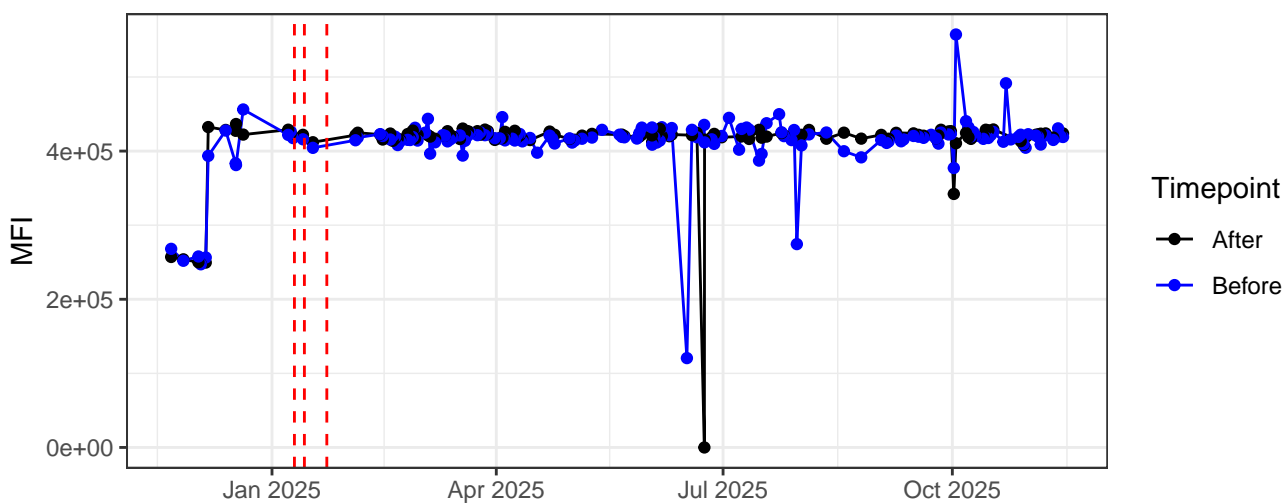
B8-A



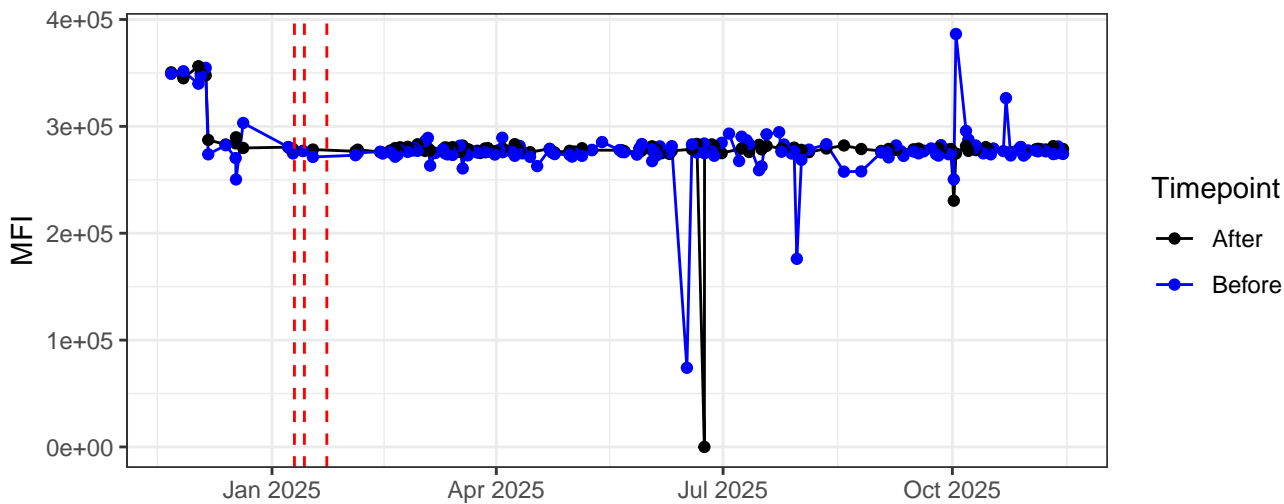
B9-A



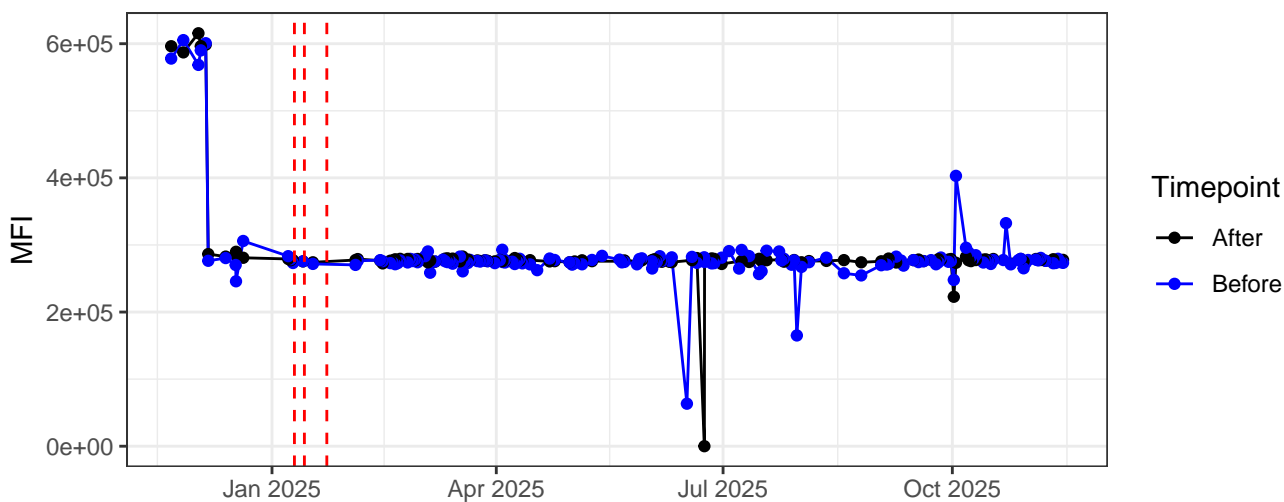
B10-A



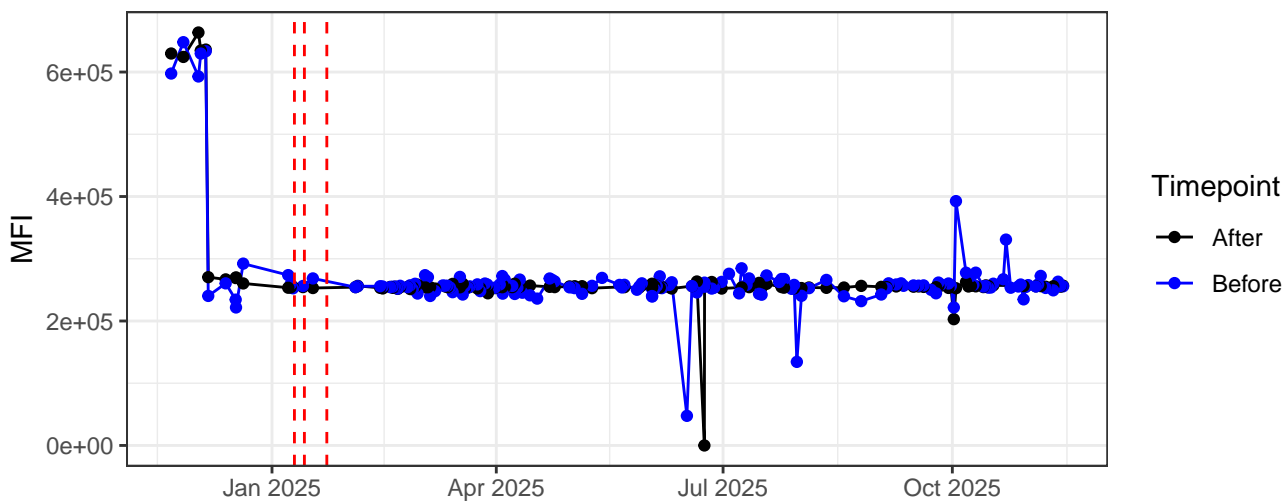
B11-A



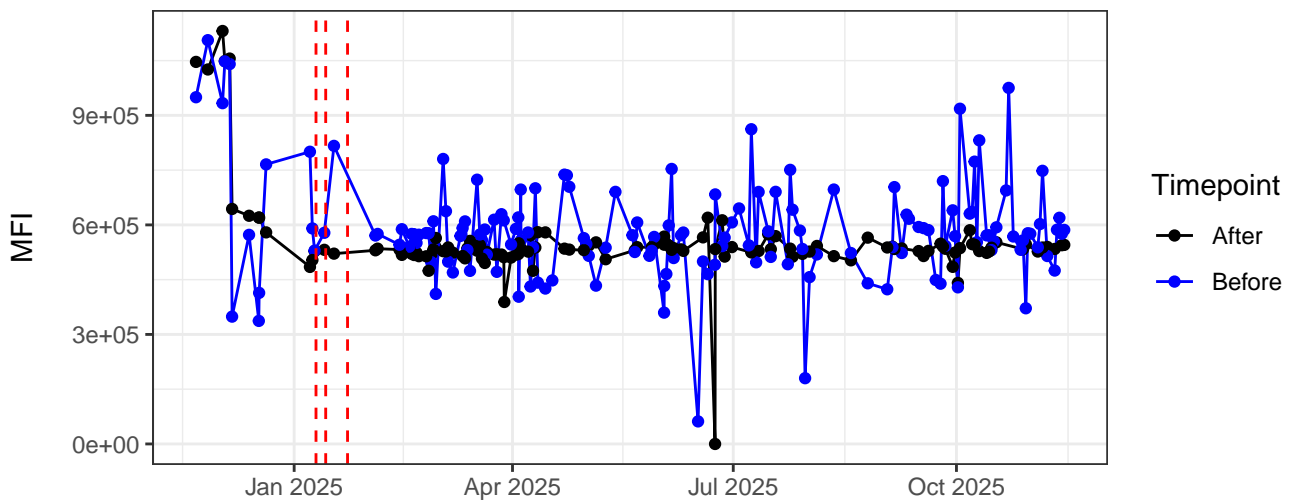
B12-A



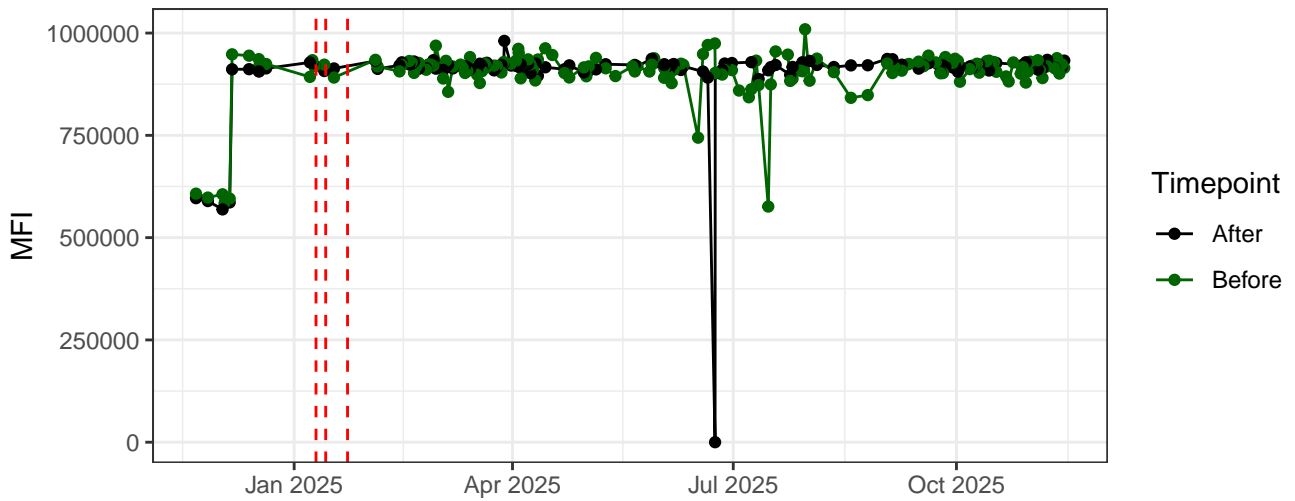
B13-A



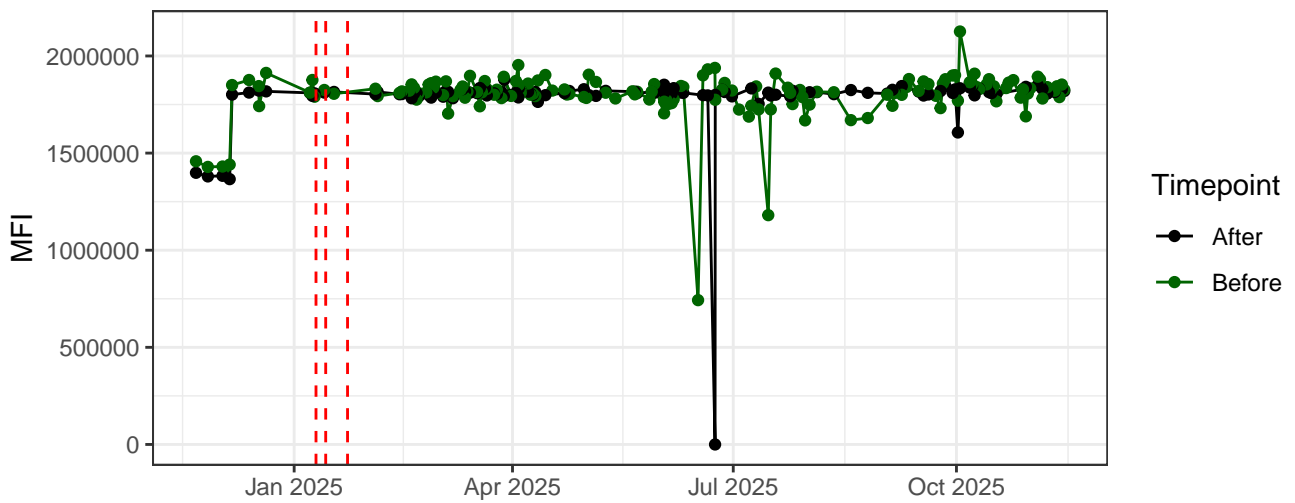
B14-A



YG1-A

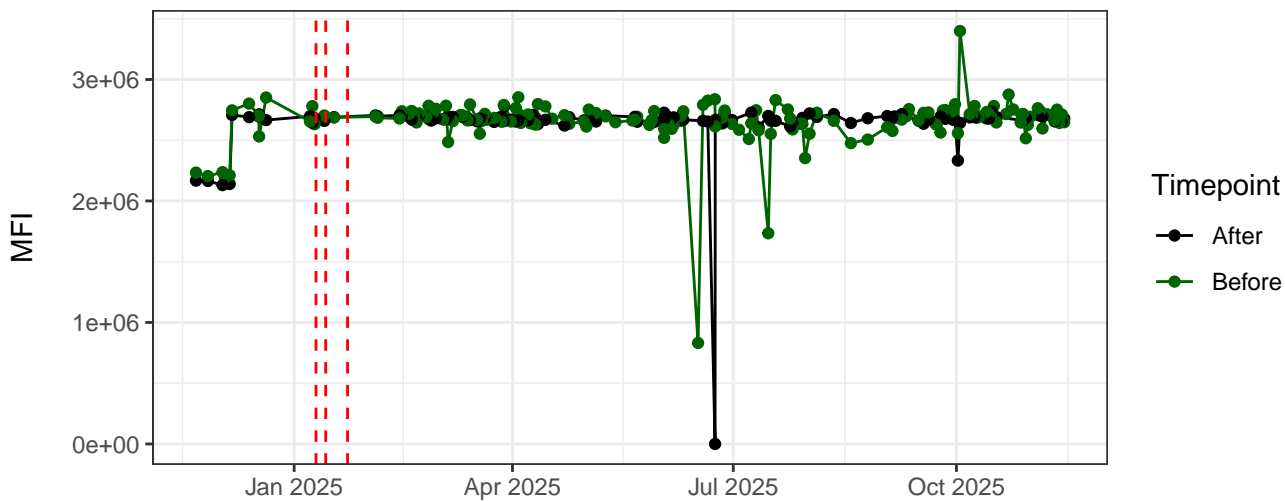


YG2-A

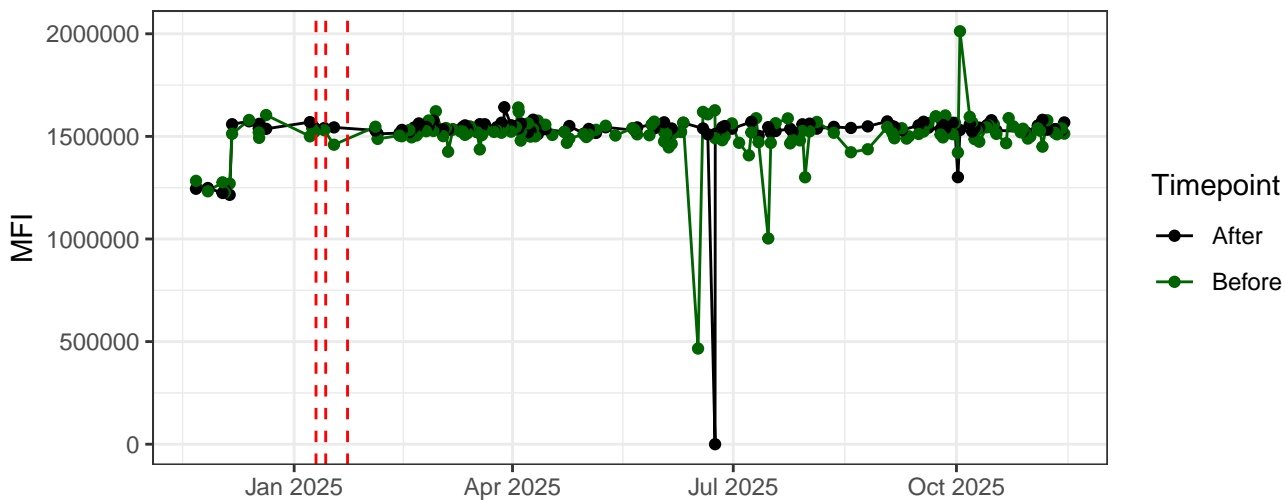




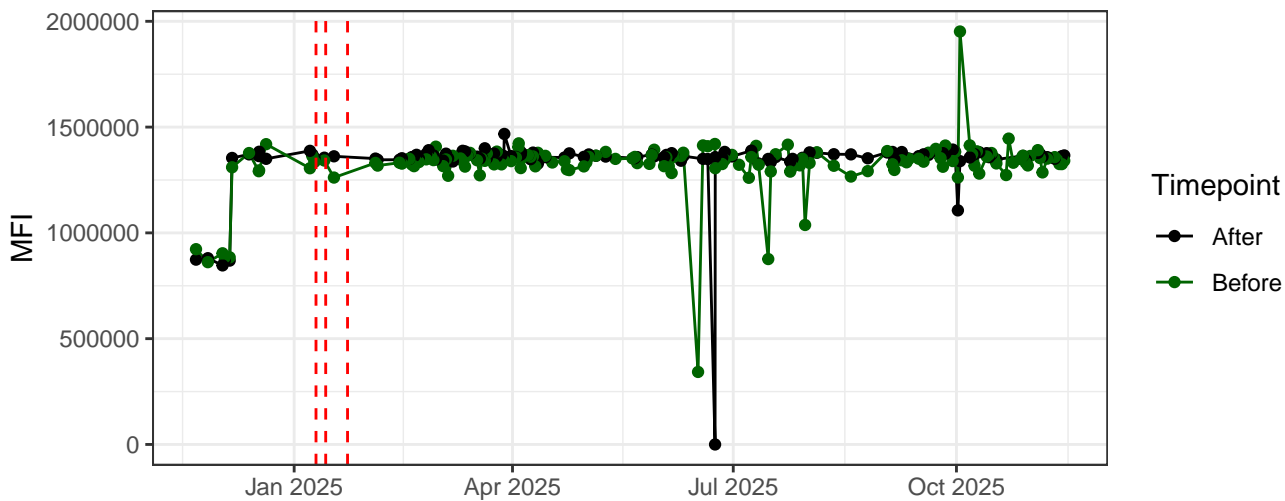
YG3-A



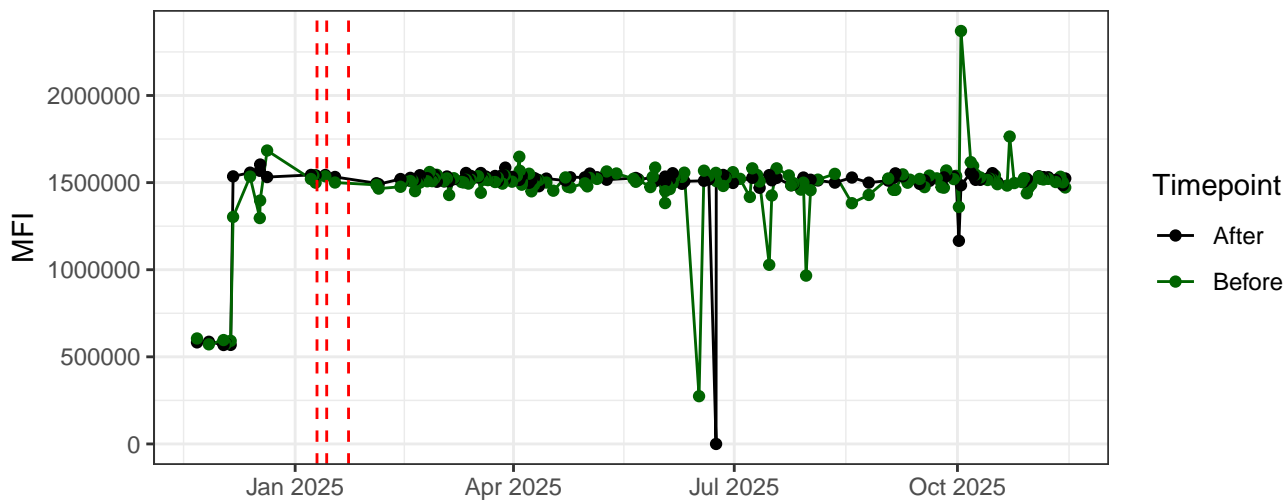
YG4-A



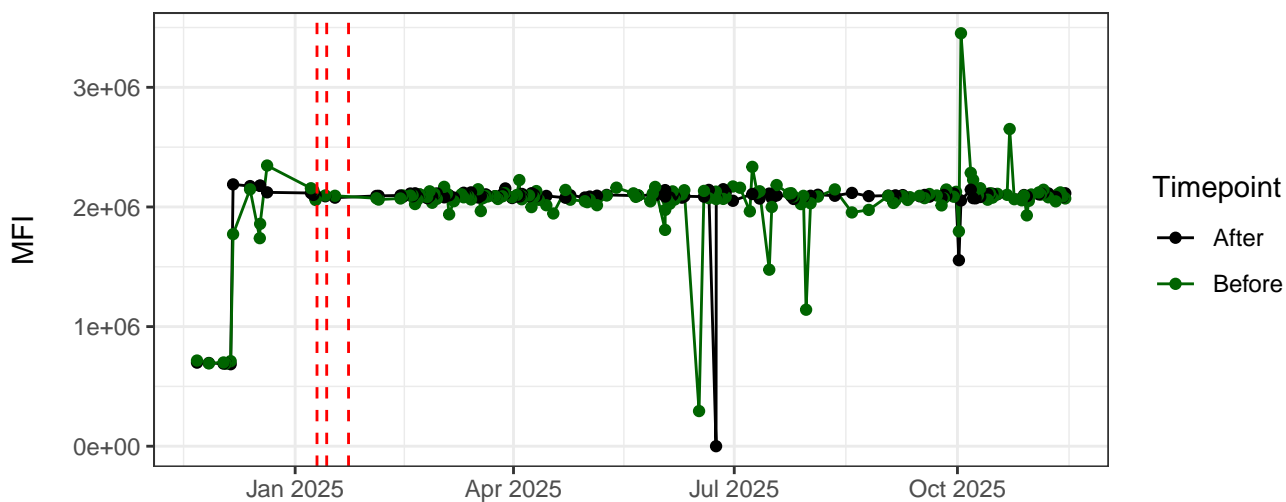
YG5-A



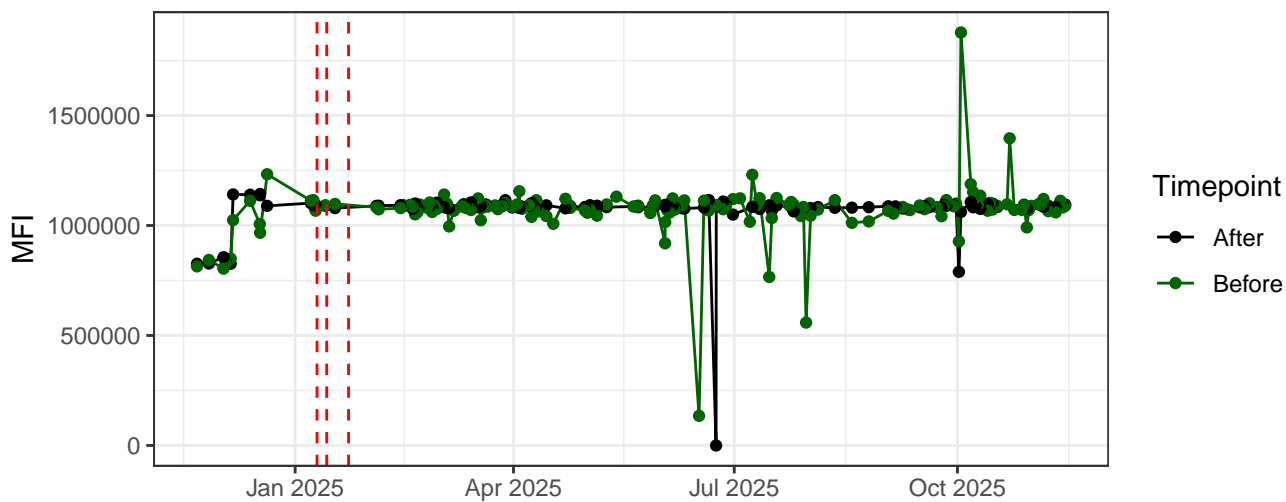
YG6-A



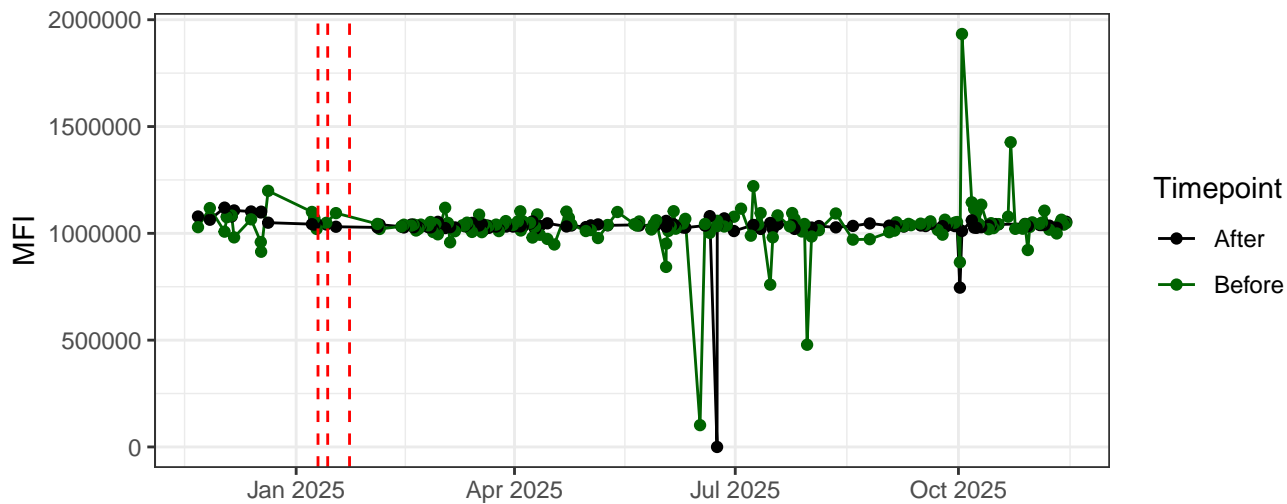
YG7-A



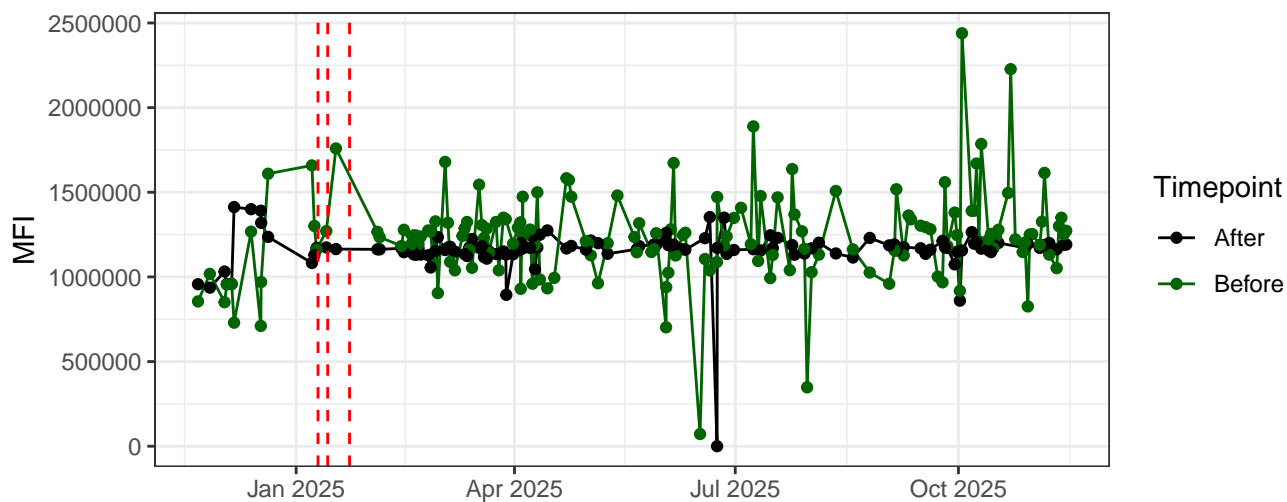
YG8-A



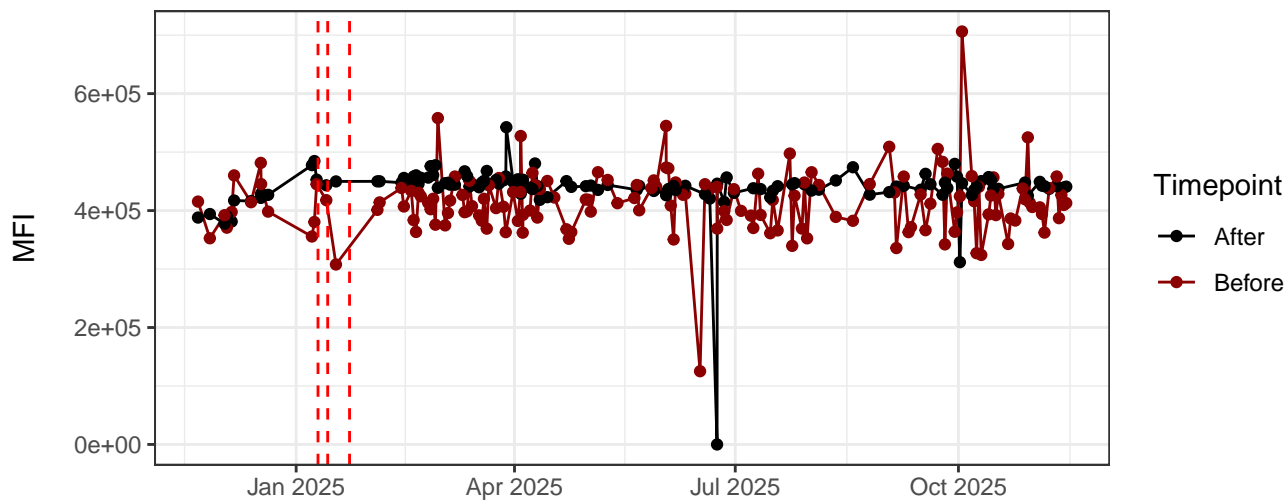
YG9-A



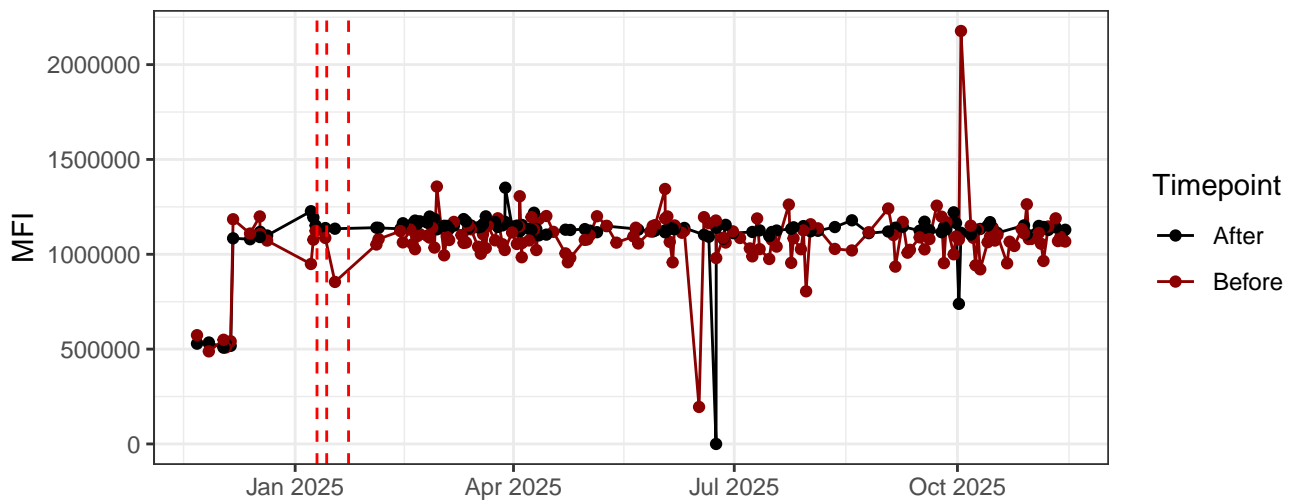
YG10-A



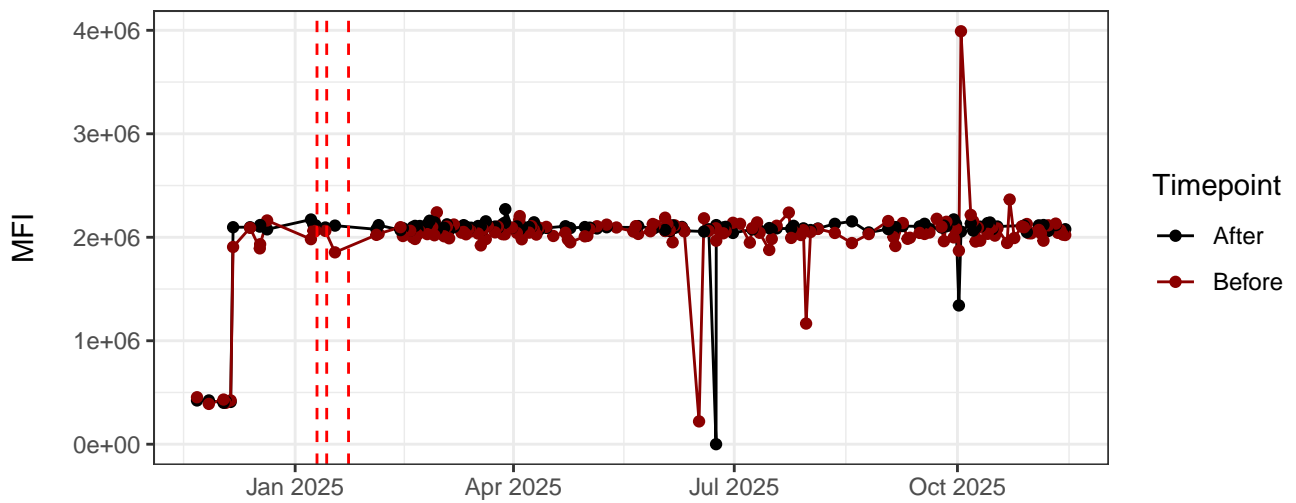
R1-A



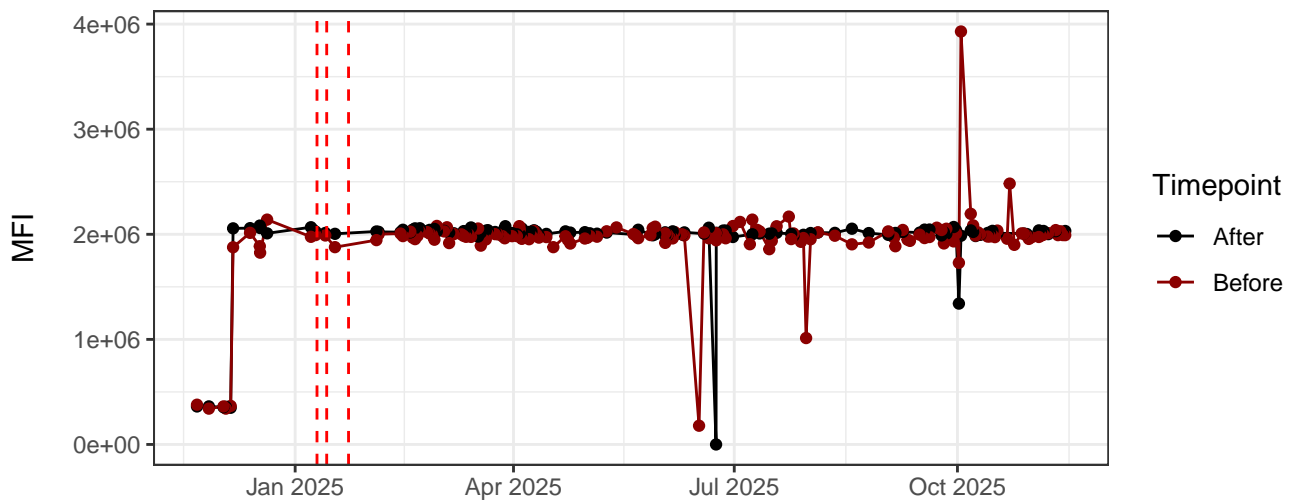
R2-A



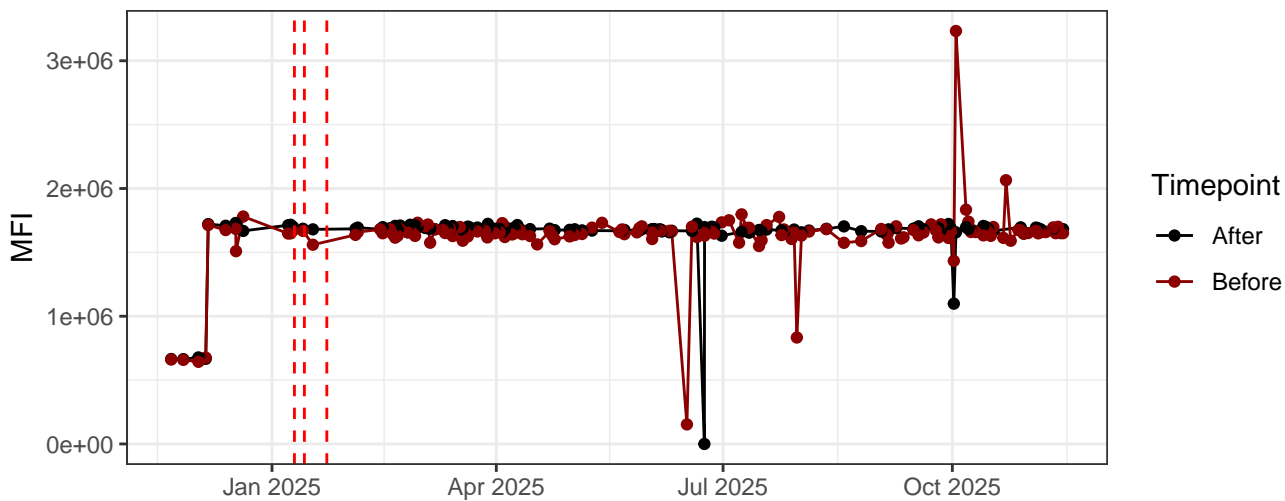
R3-A



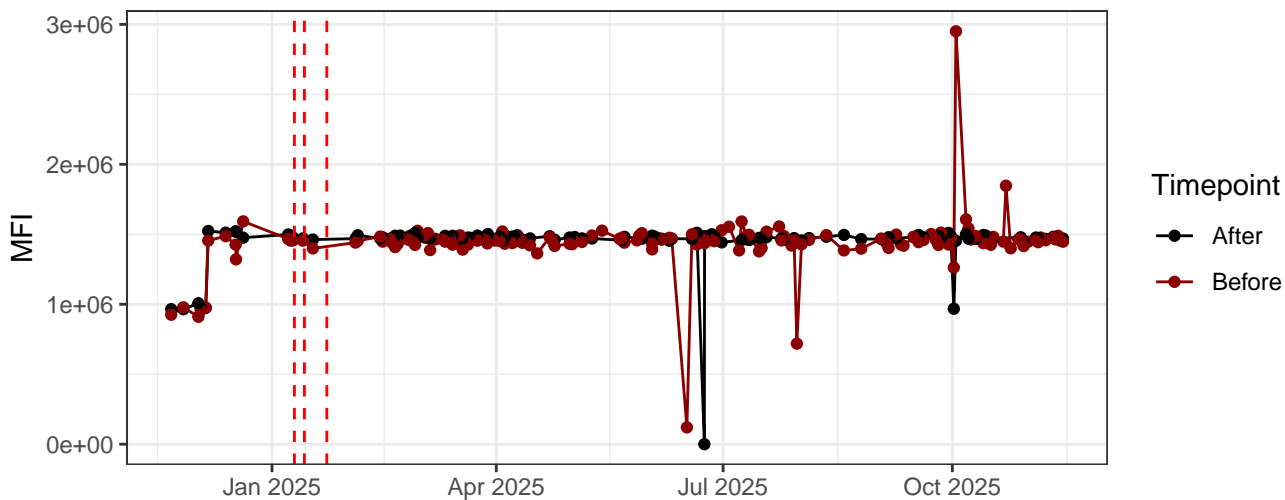
R4-A



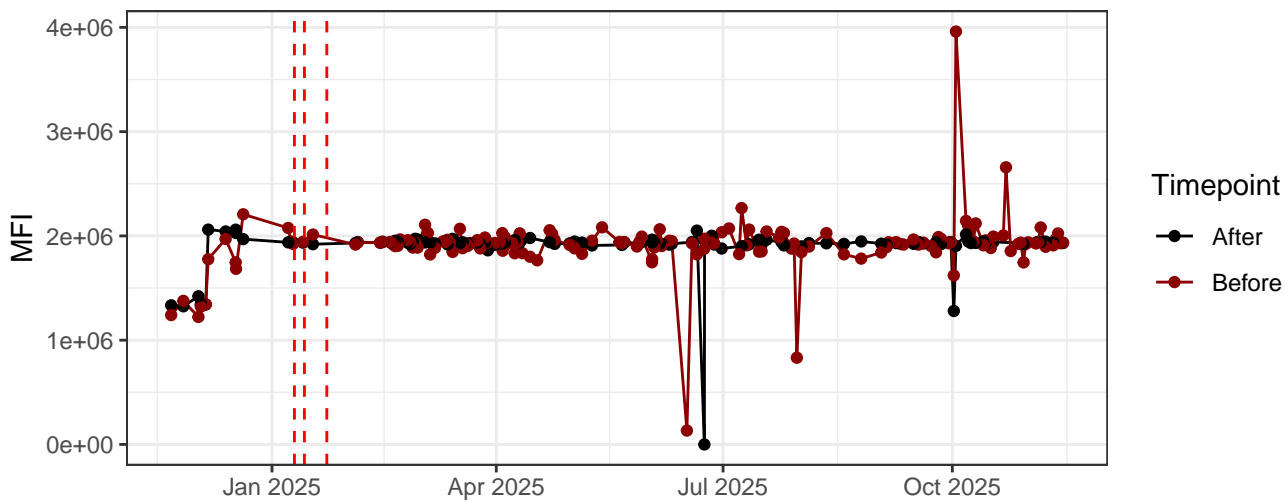
R5-A



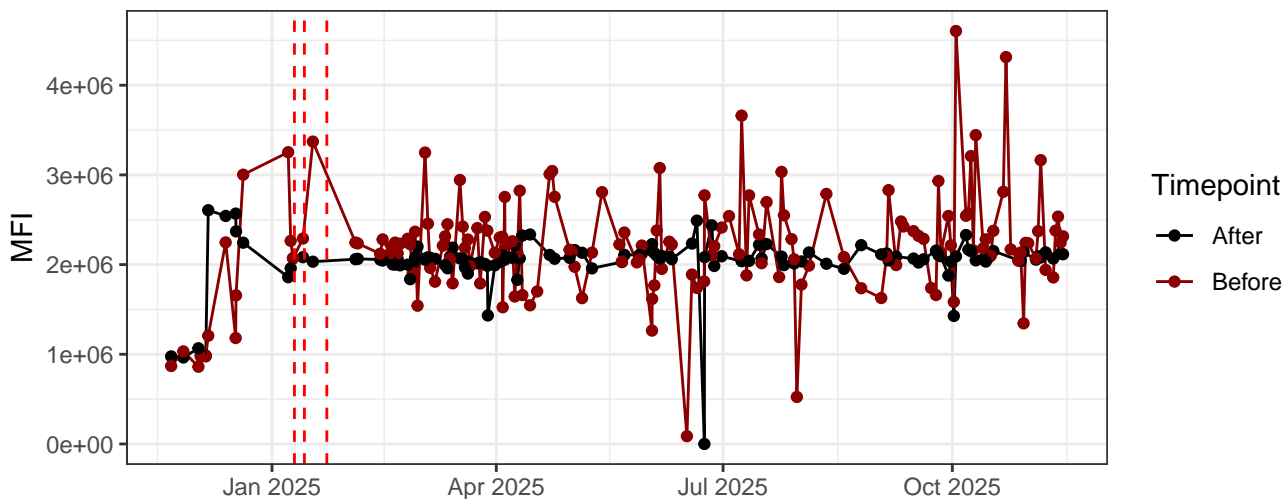
R6-A



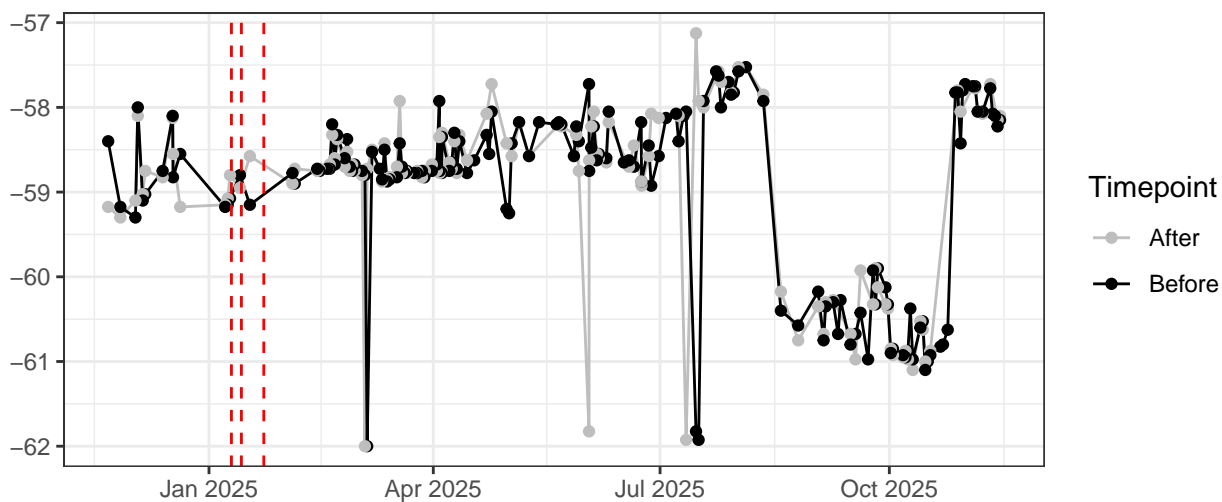
R7-A



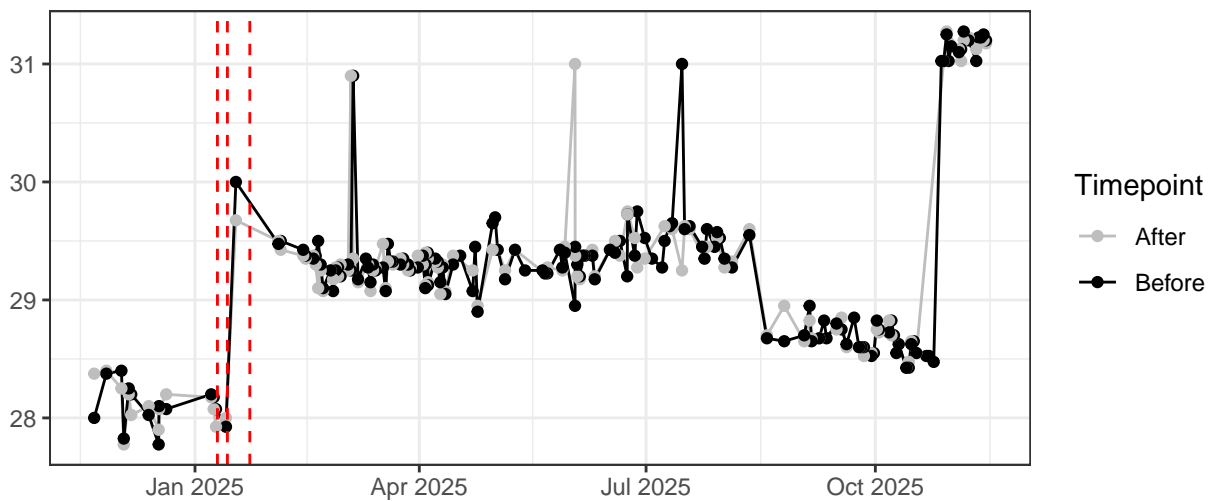
R8-A



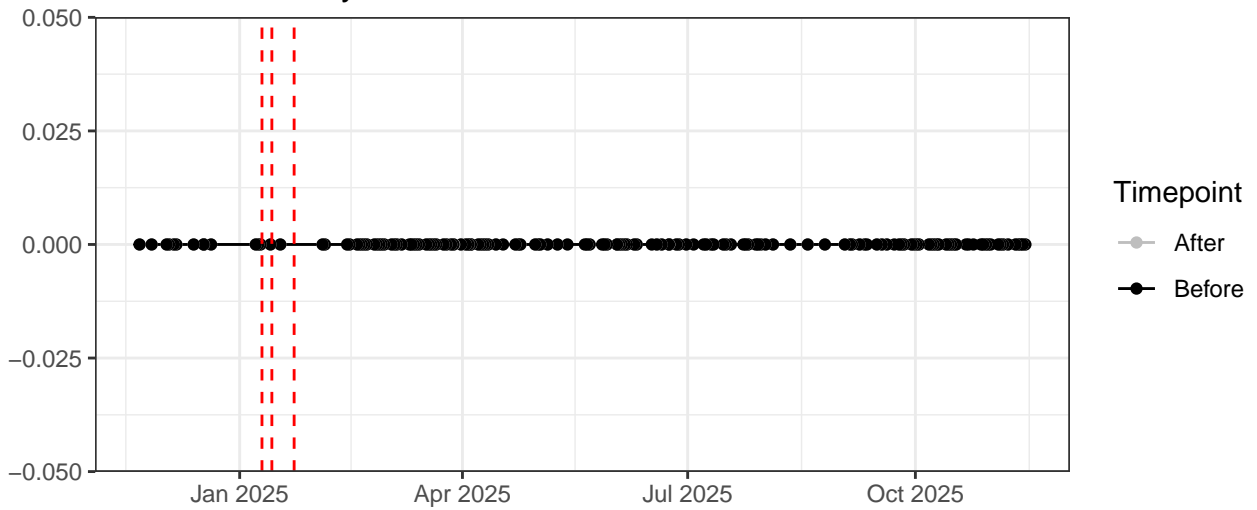
UV\_LaserDelay



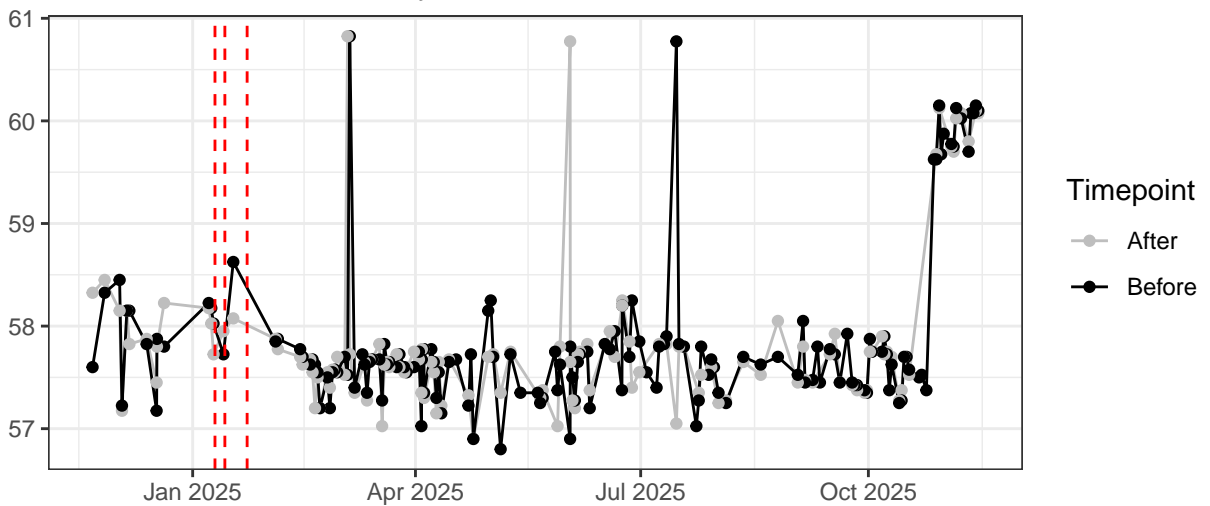
Violet\_LaserDelay



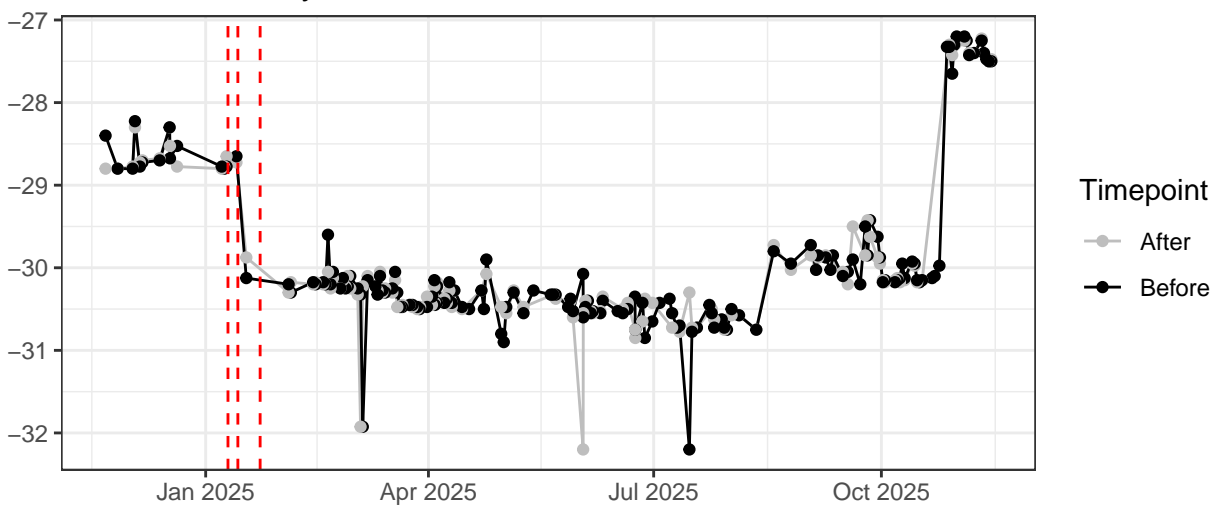
Blue\_LaserDelay



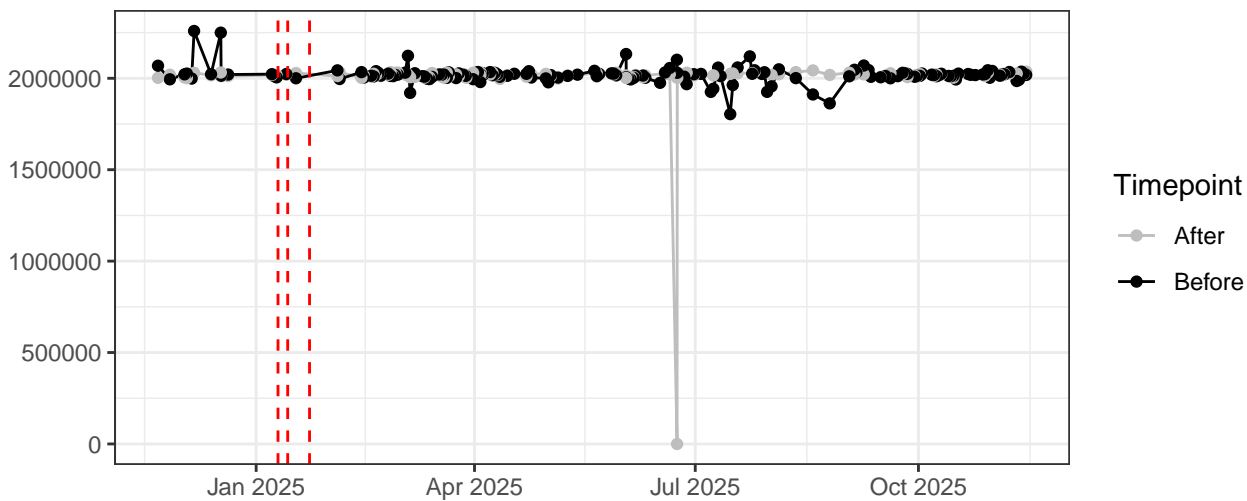
YellowGreen\_LaserDelay



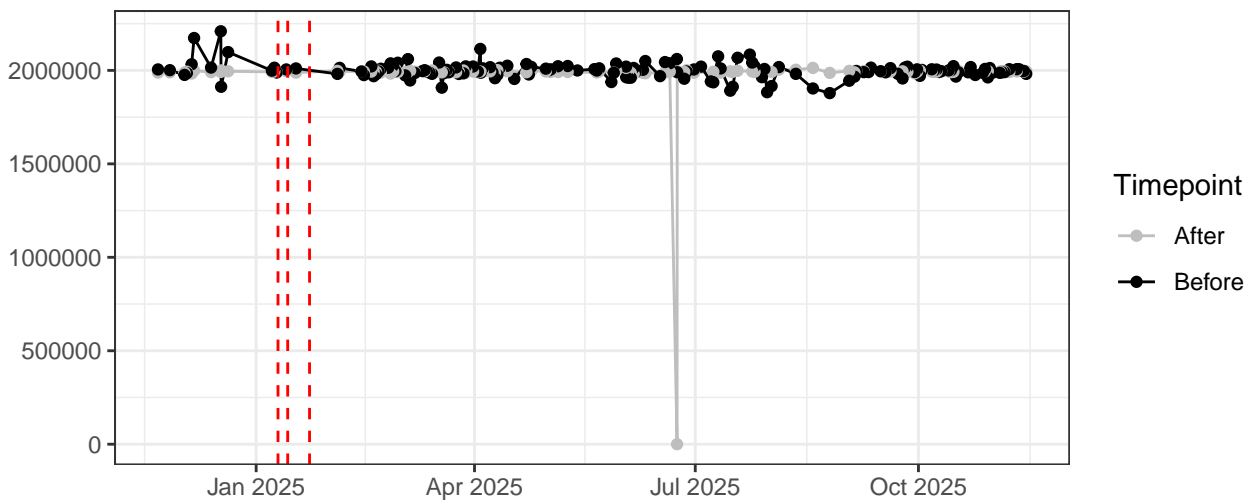
Red\_LaserDelay



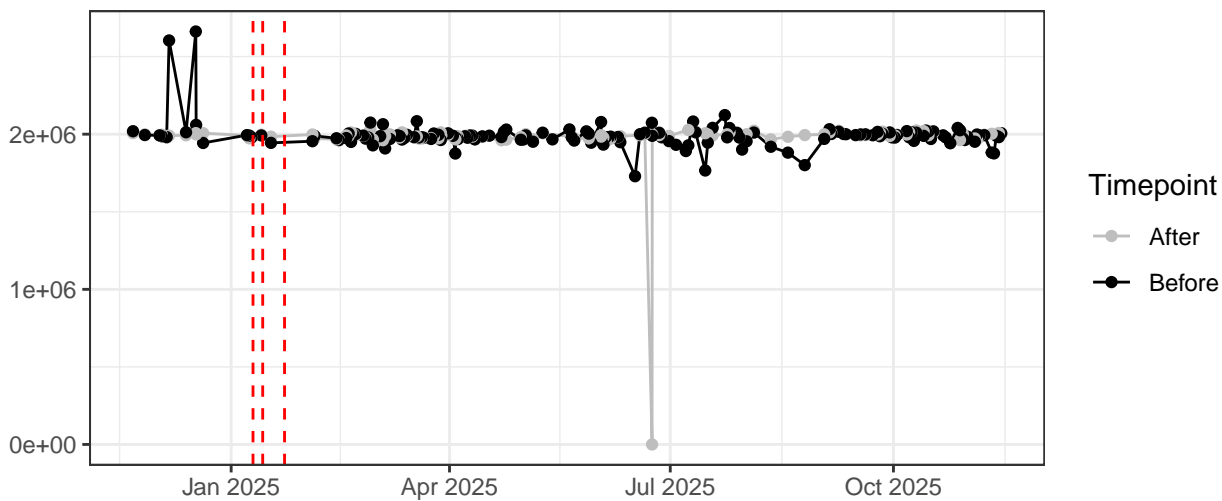
FSC-A



FSC-H

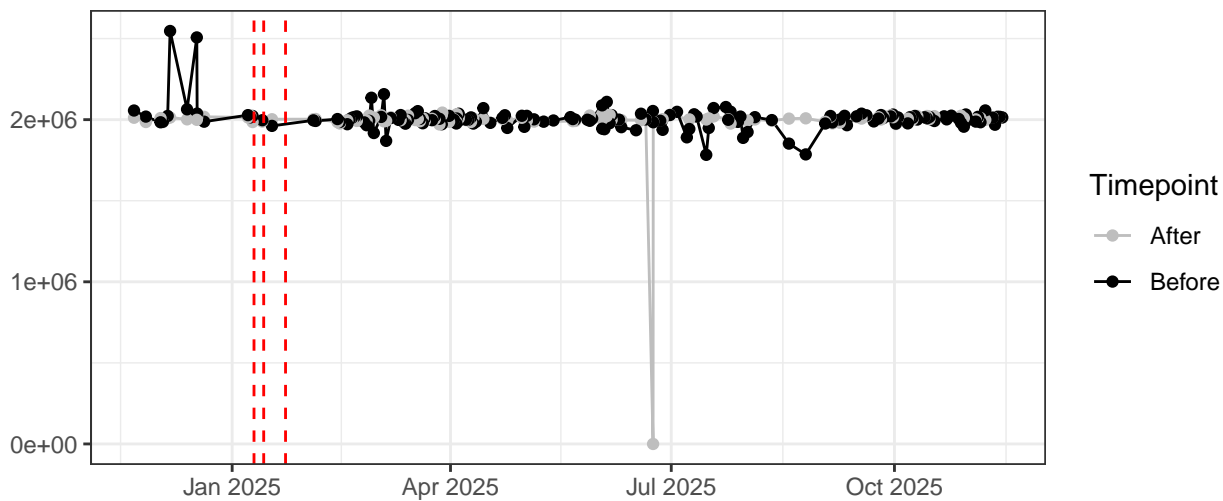


SSC-A

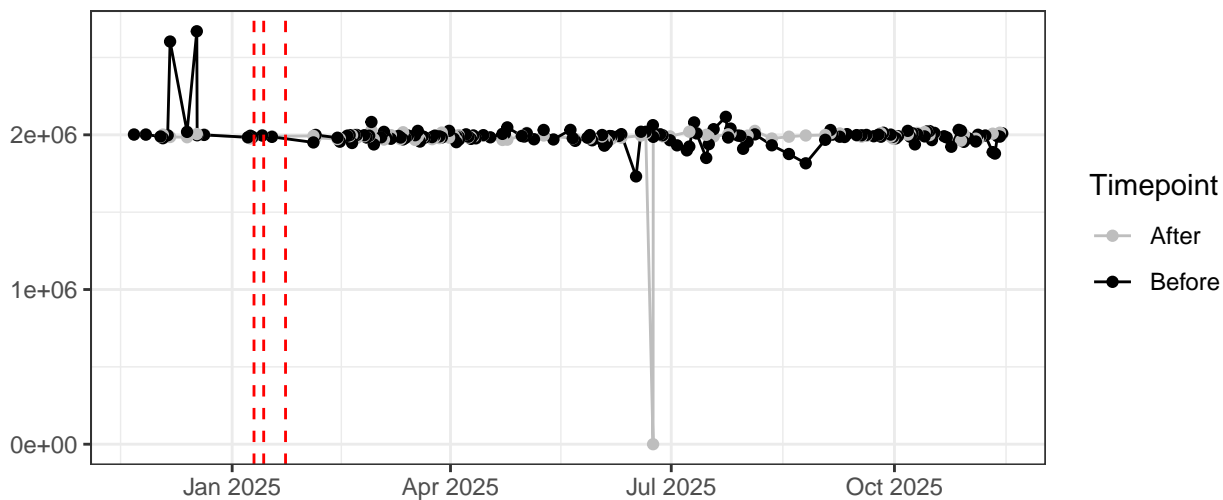




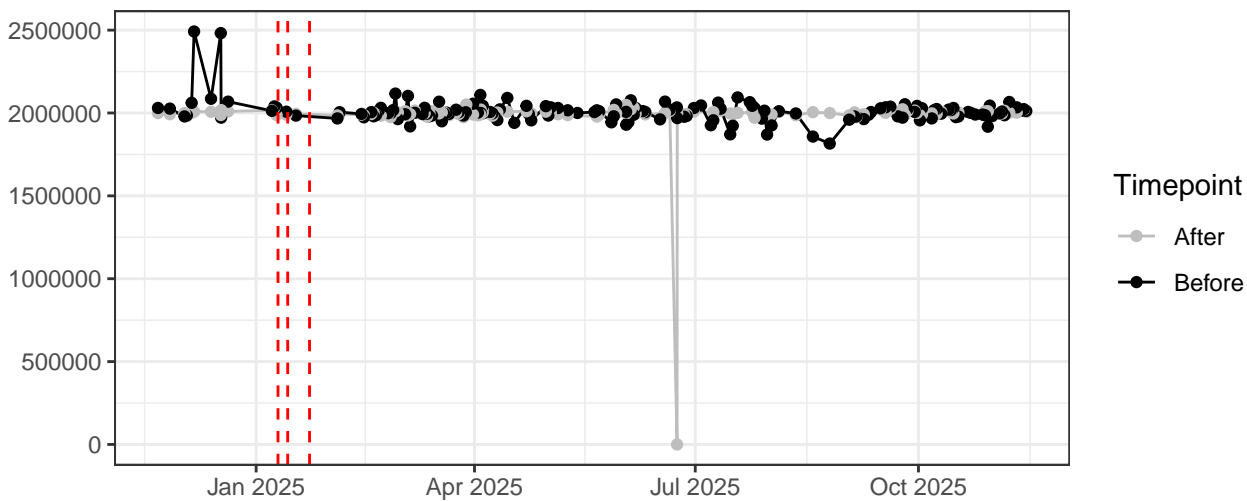
SSC-B-A



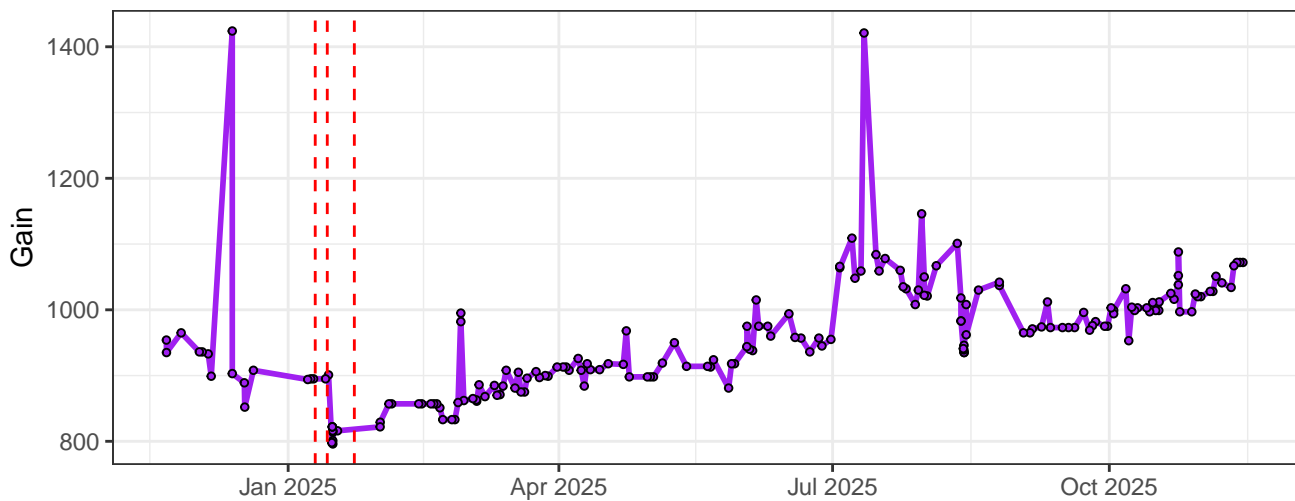
SSC-H



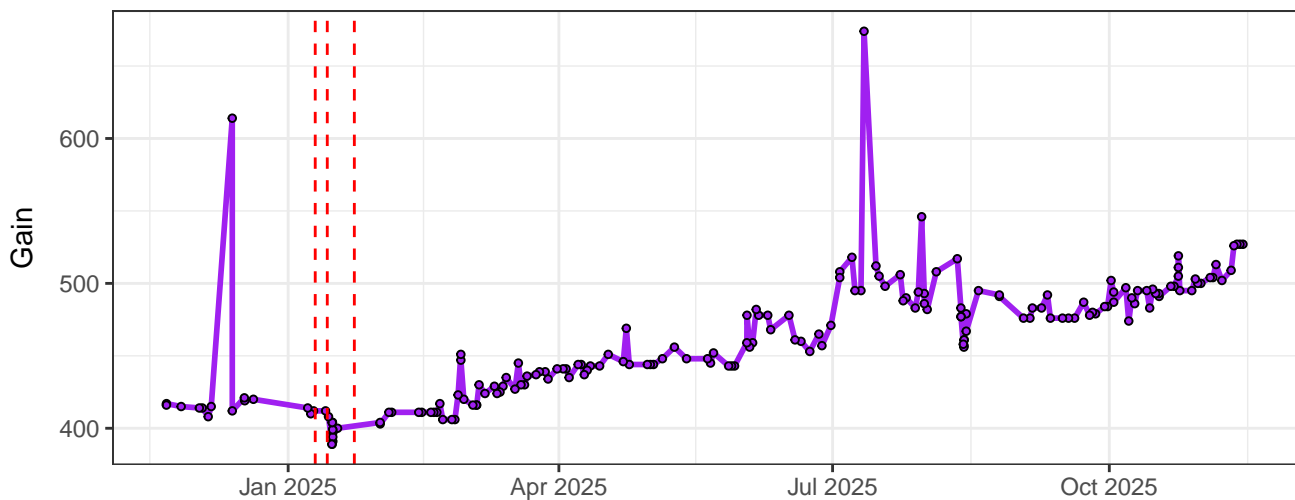
SSC-B-H



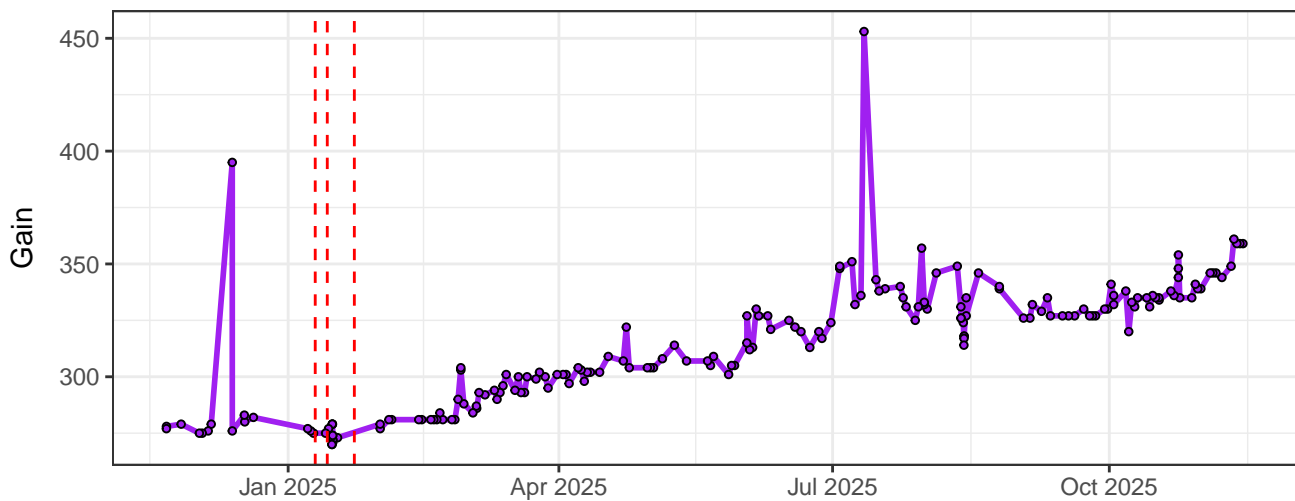
# UV1-Gain



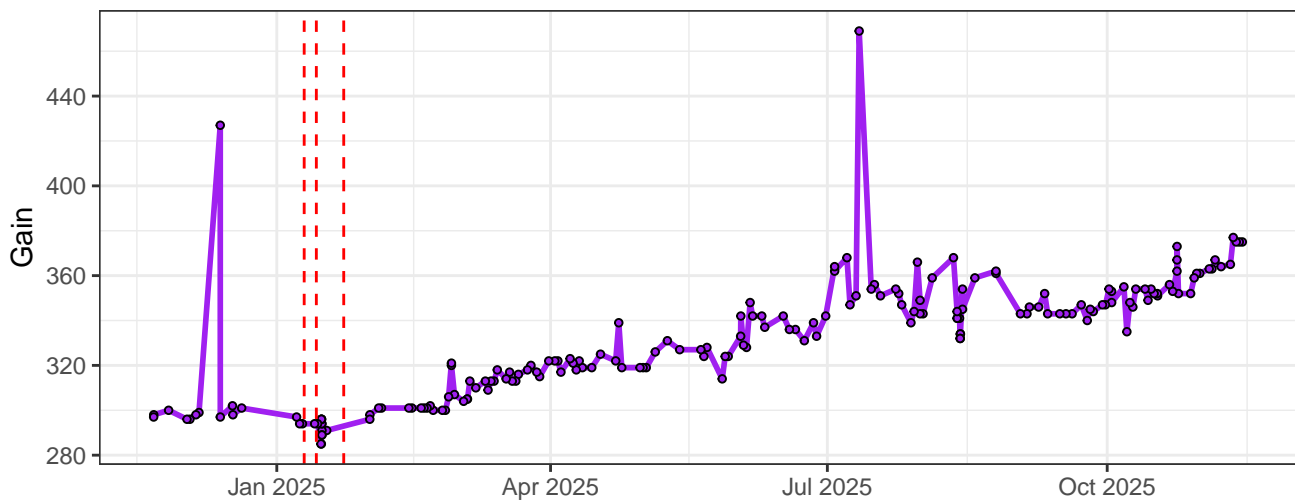
# UV2-Gain



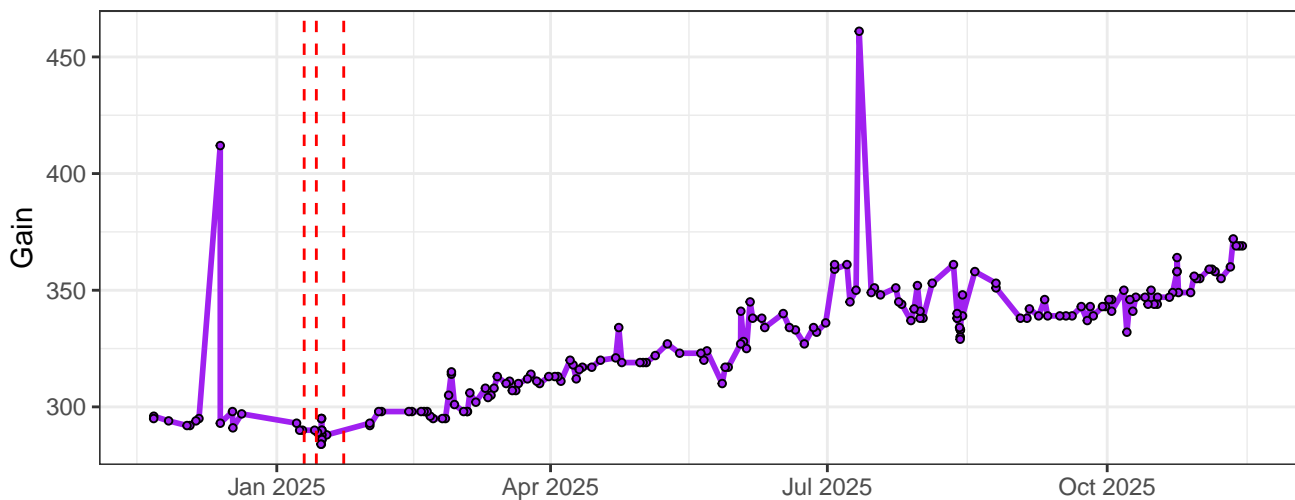
# UV3-Gain



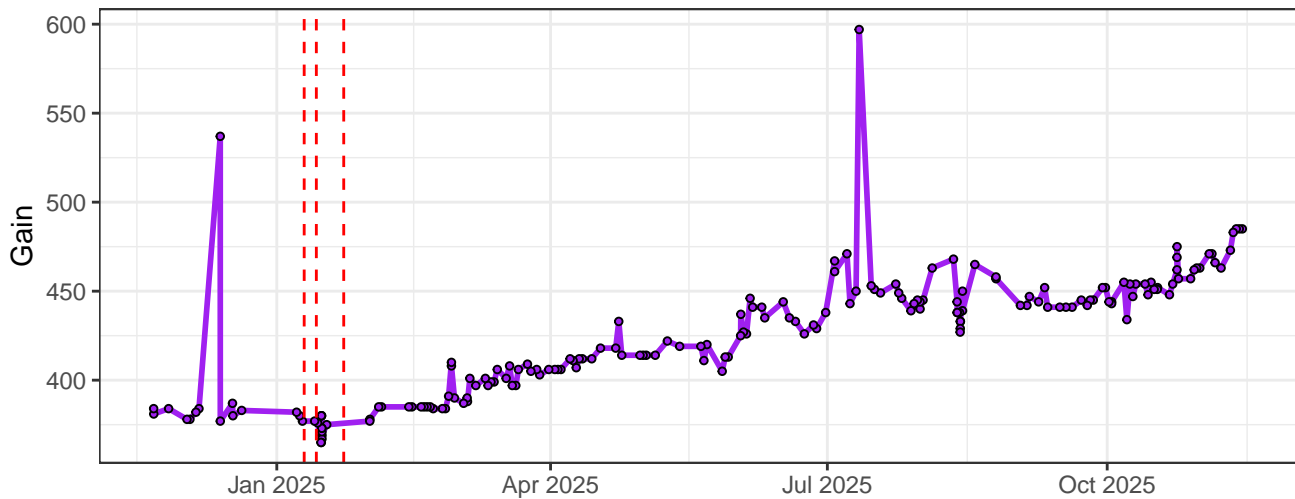
# UV4-Gain



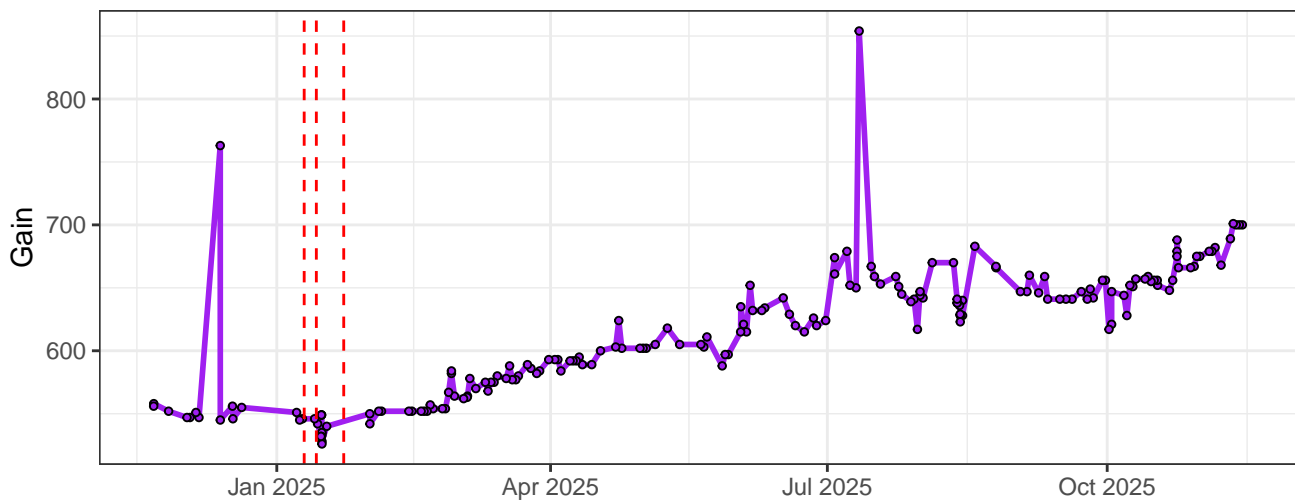
# UV5-Gain



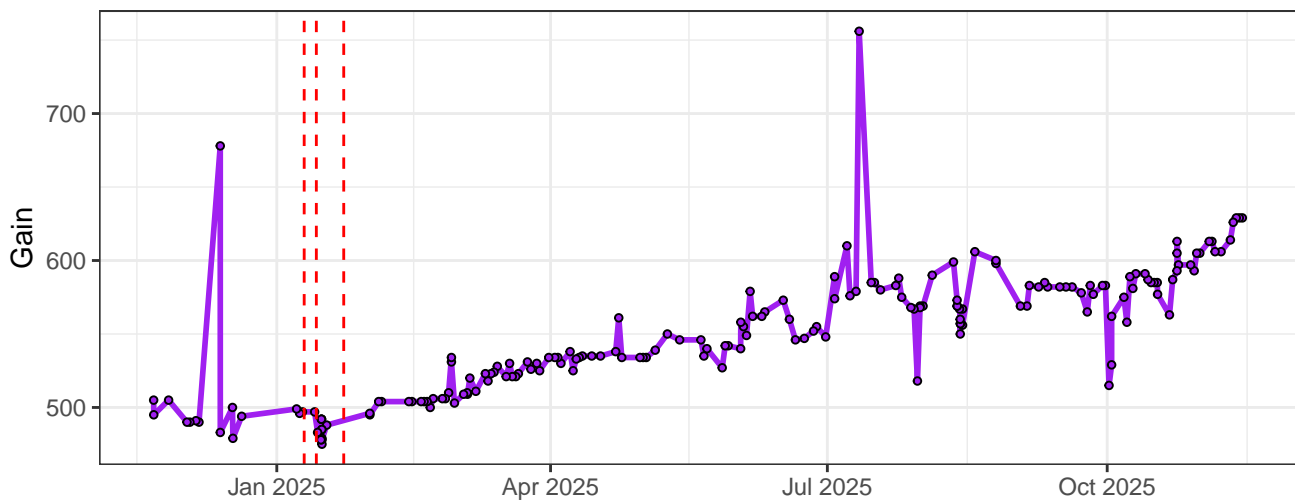
# UV6-Gain



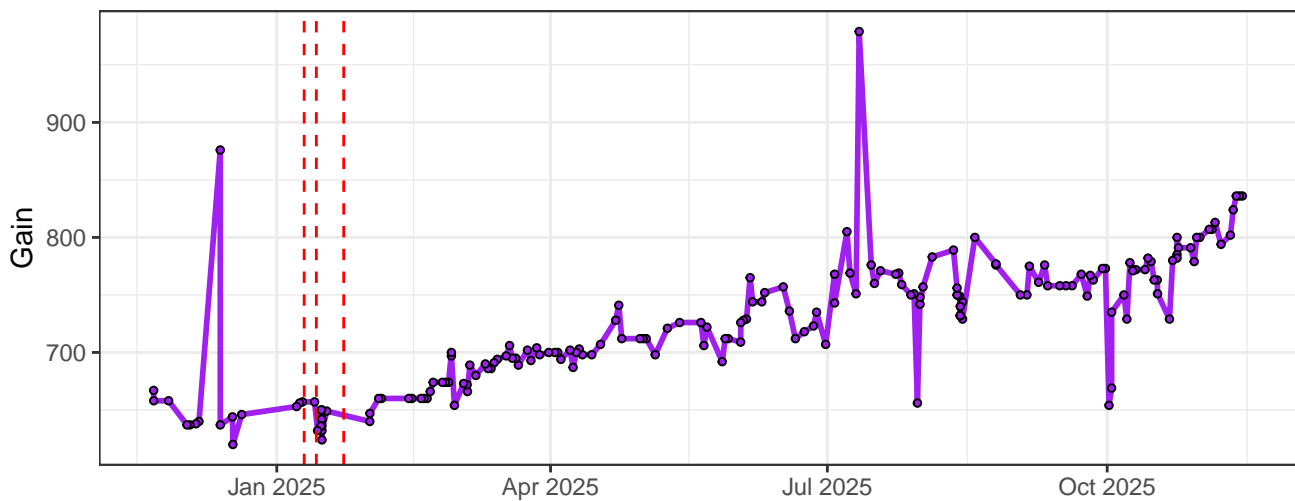
# UV7-Gain



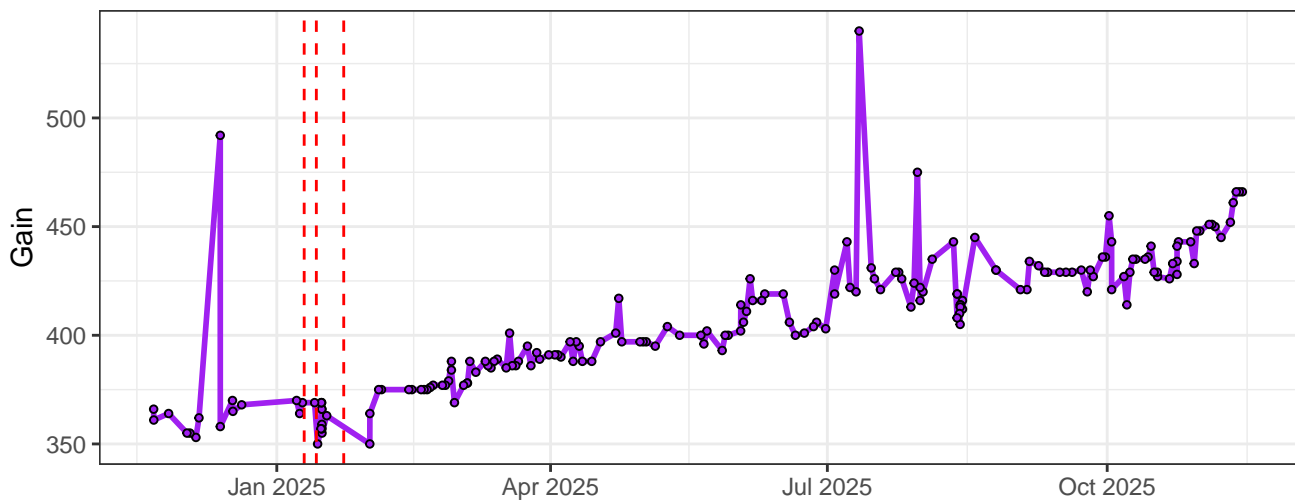
# UV8-Gain



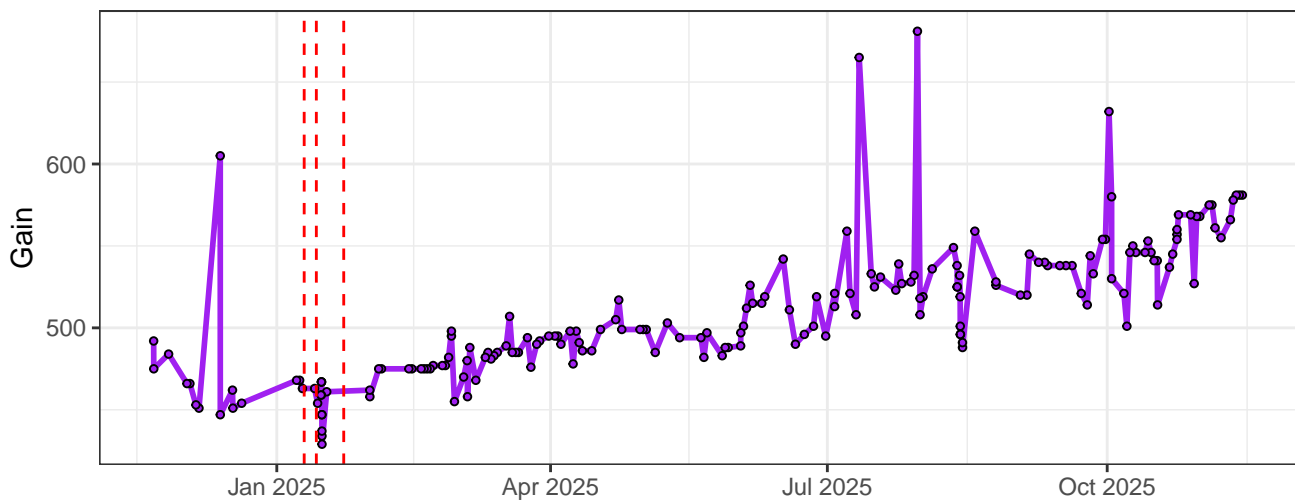
# UV9-Gain



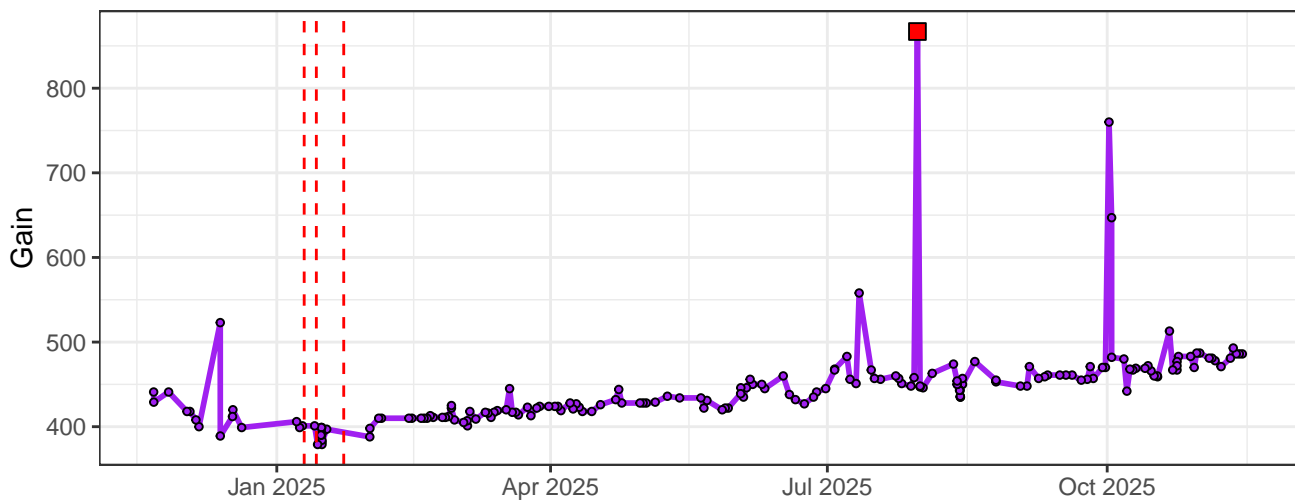
# UV10-Gain



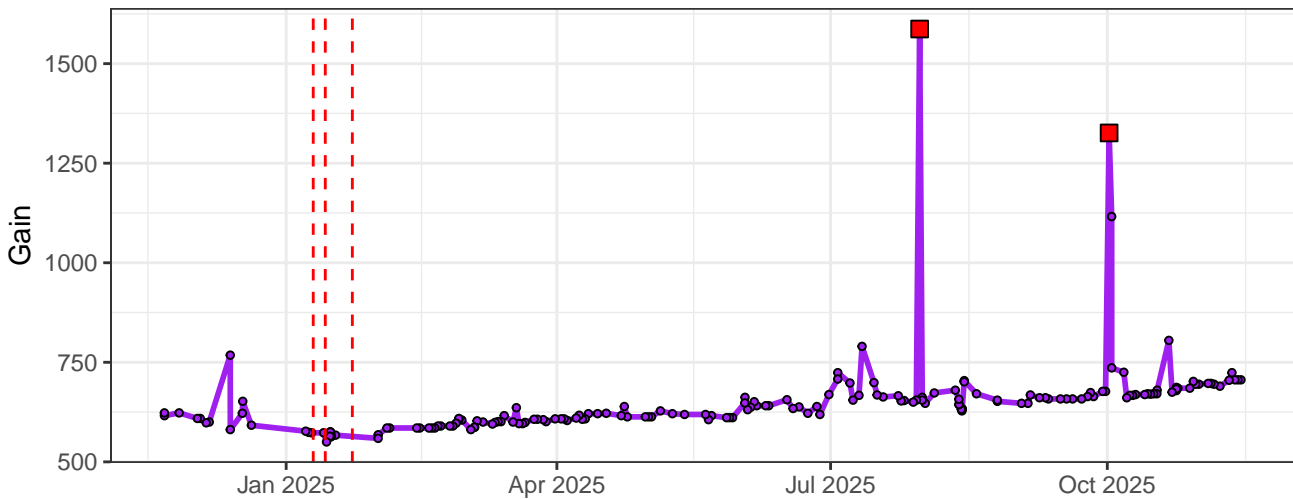
# UV11-Gain



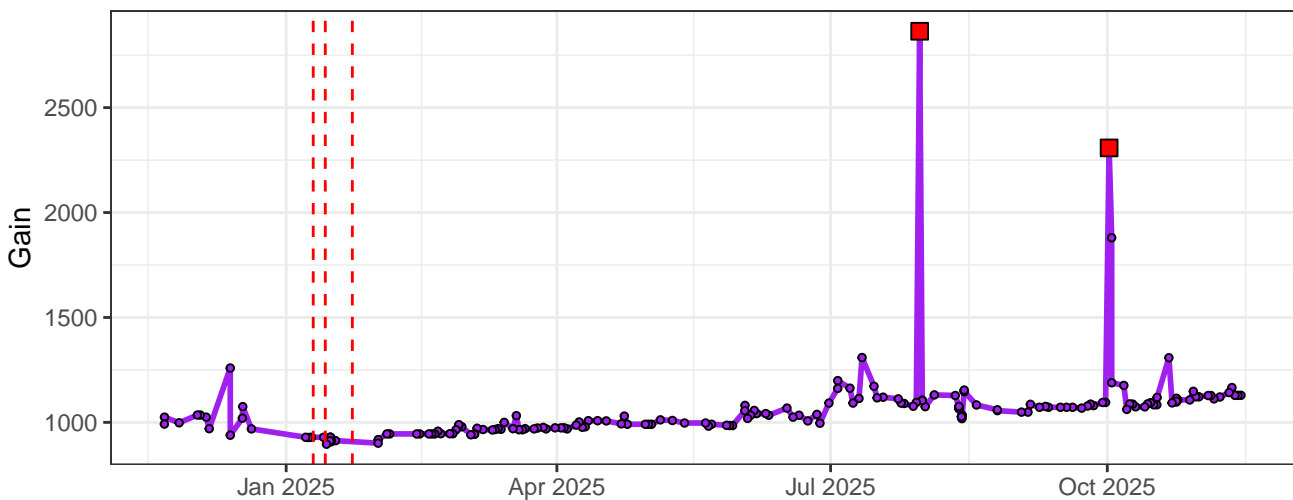
# UV12-Gain



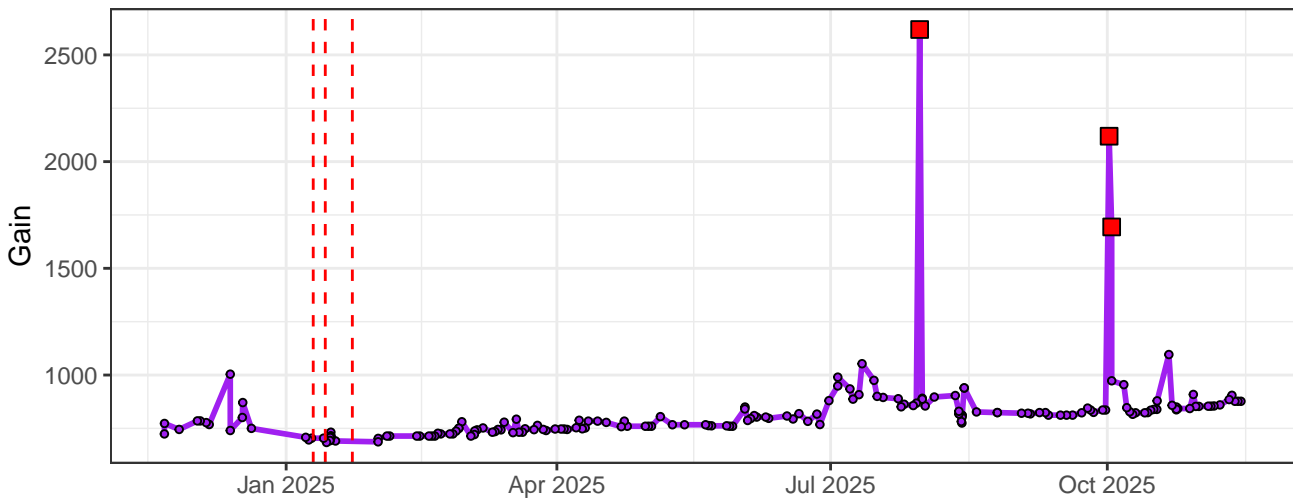
### UV13-Gain



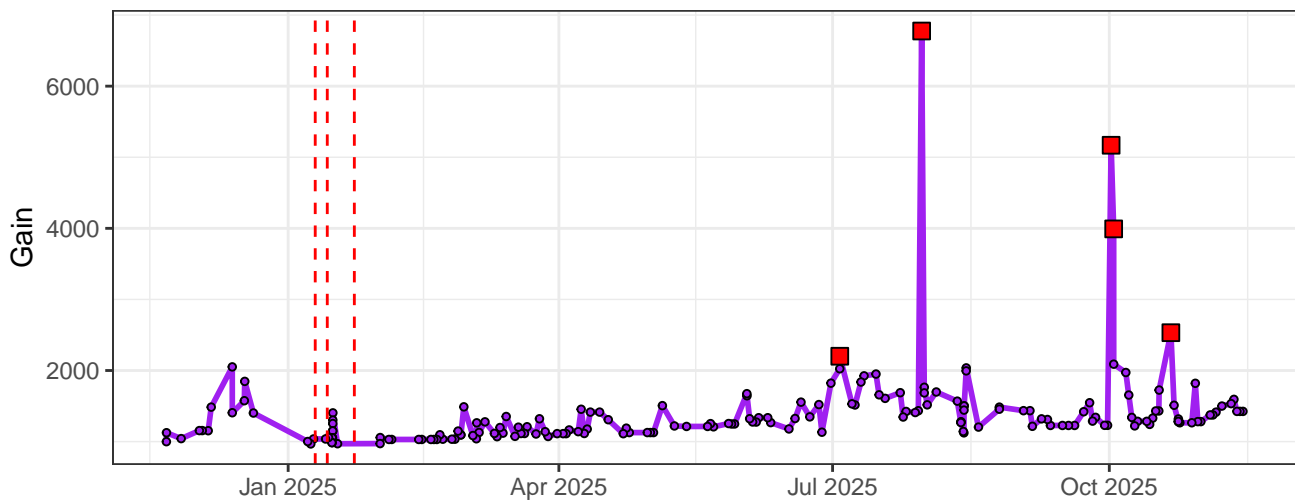
### UV14-Gain



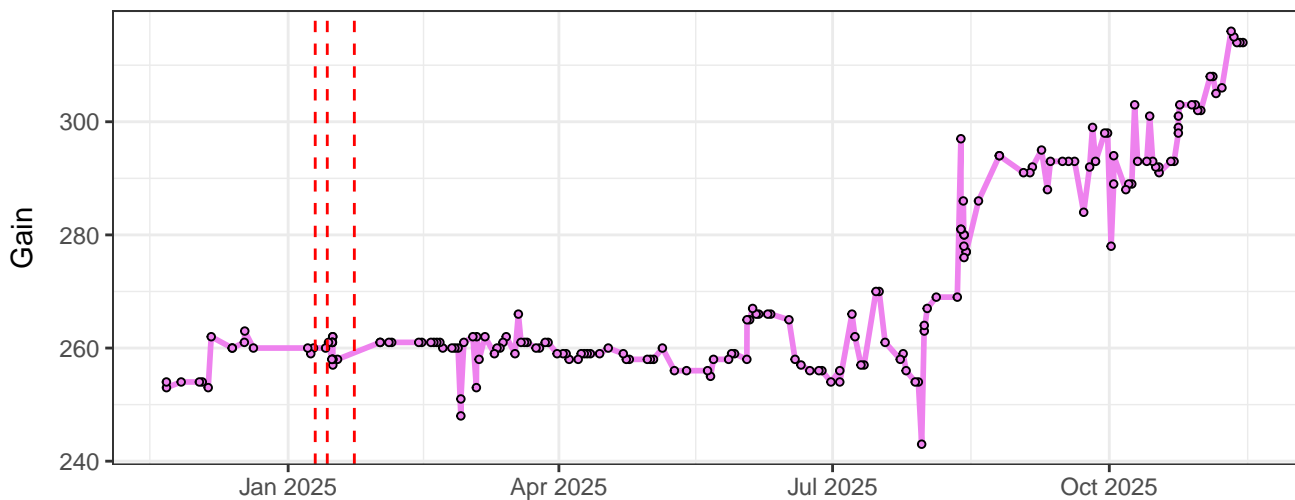
### UV15-Gain



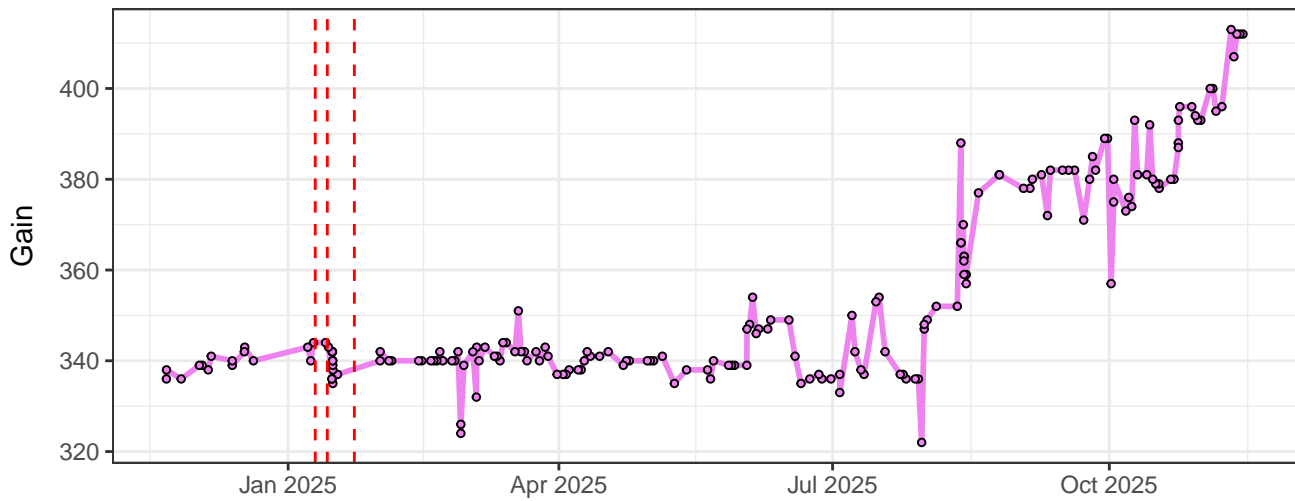
# UV16-Gain



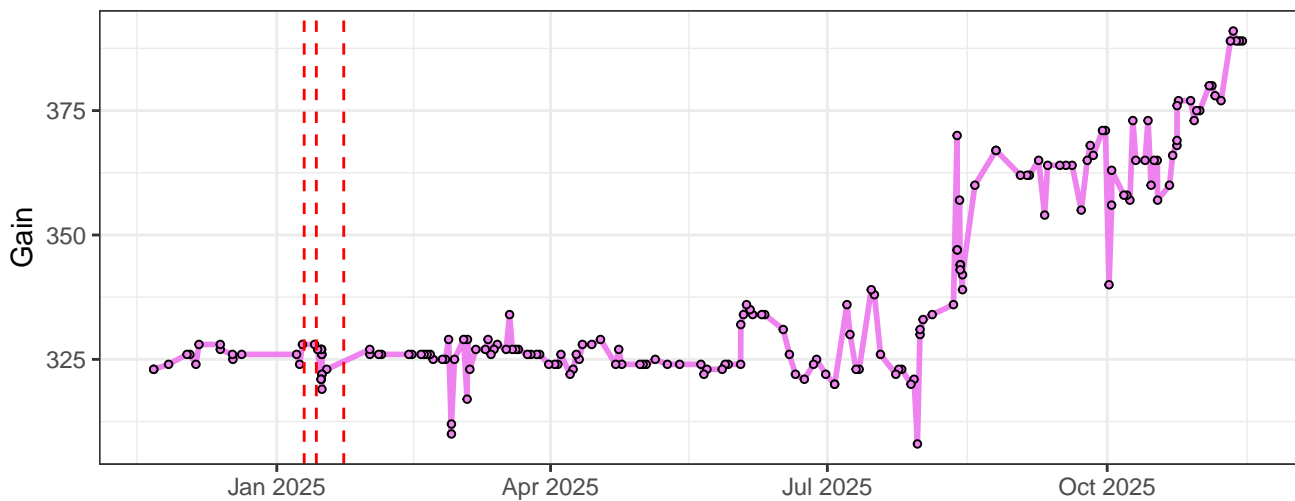
# V1-Gain



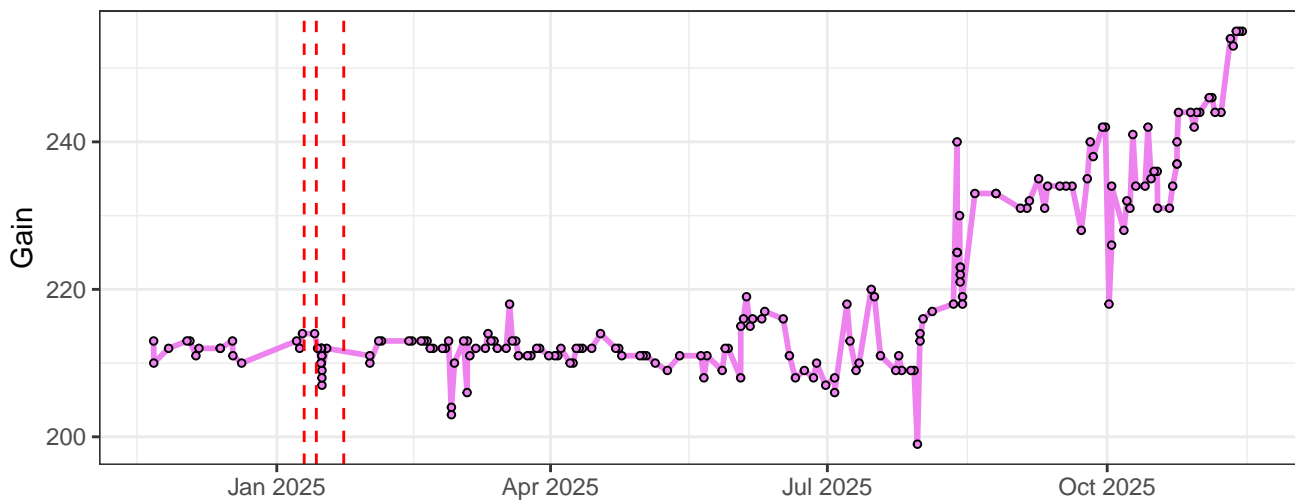
# V2-Gain



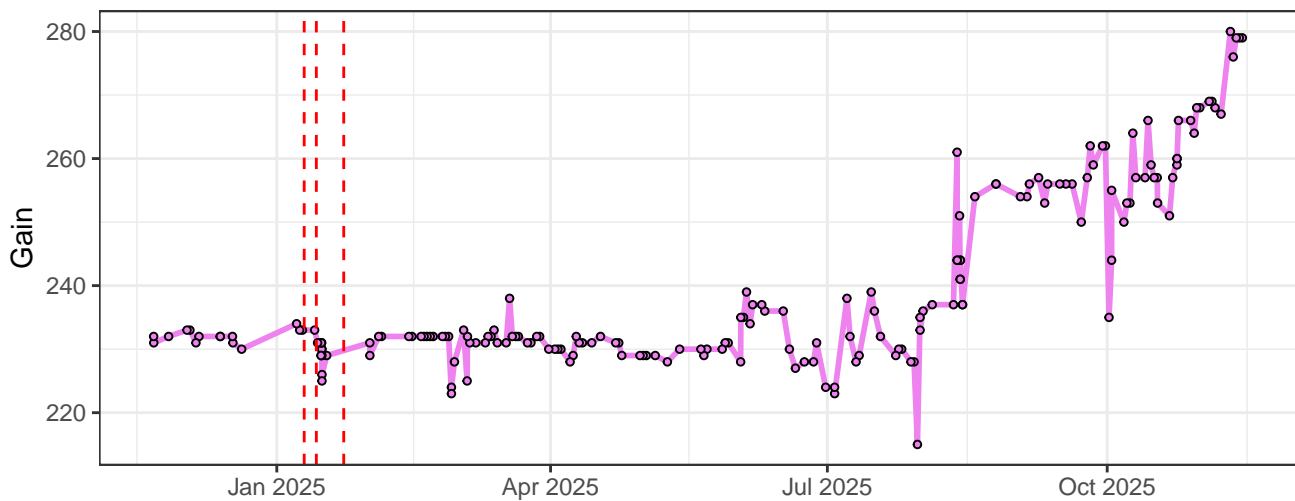
### V3-Gain



### V4-Gain

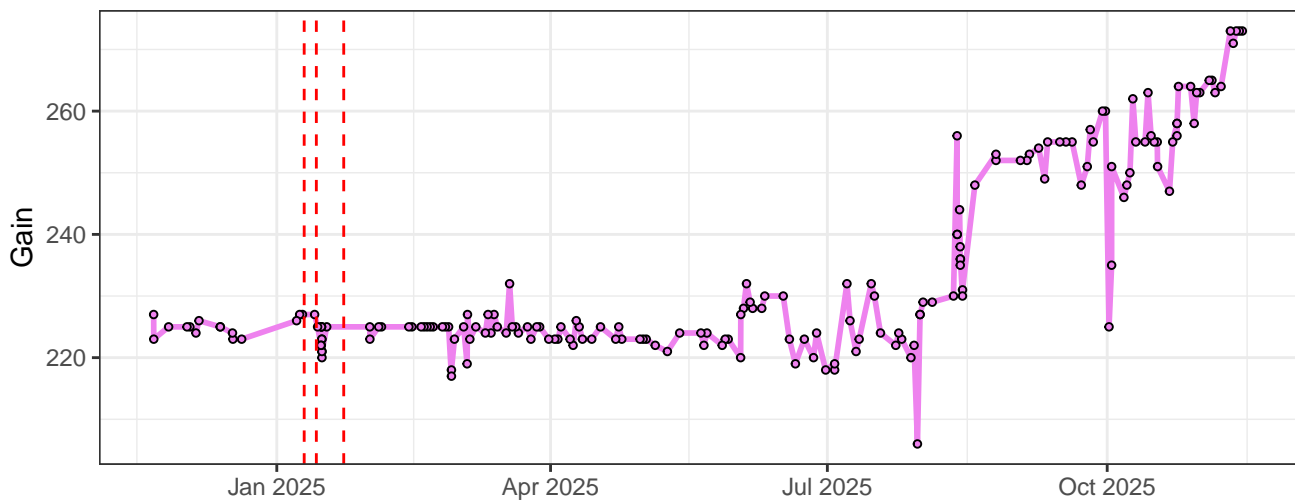


### V5-Gain

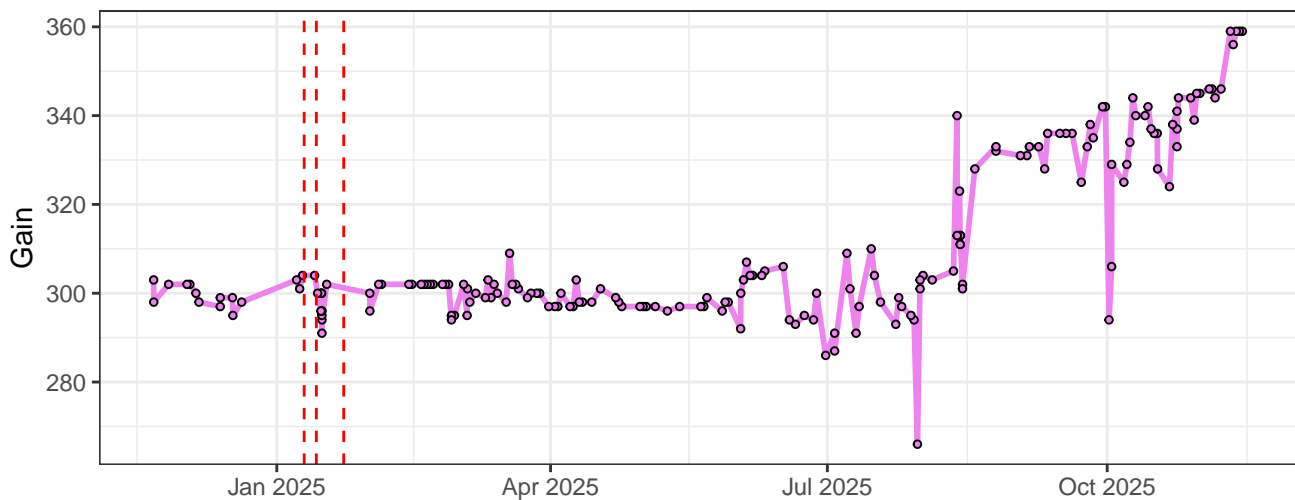




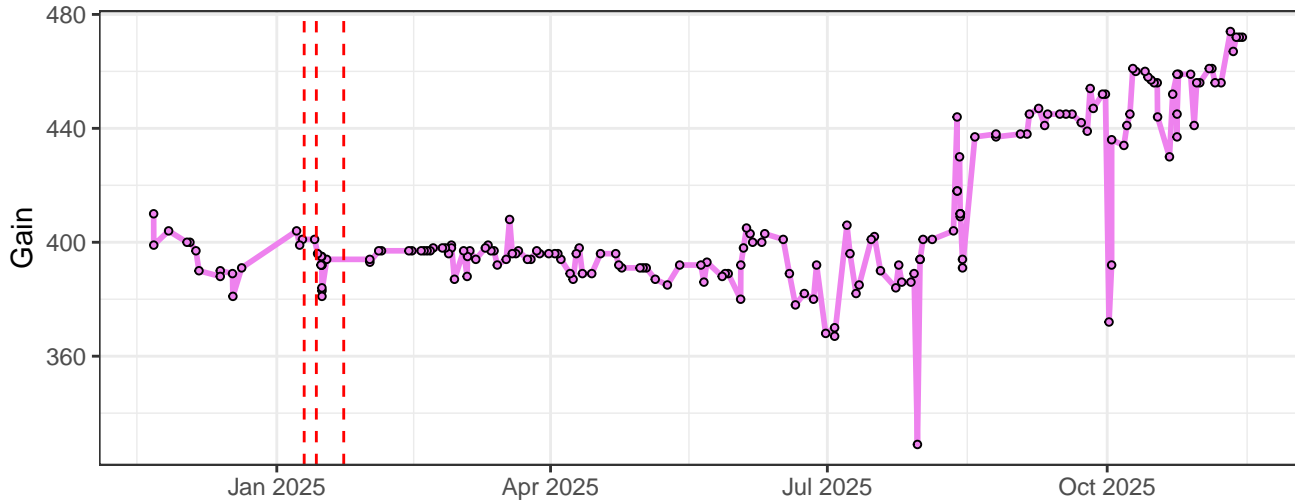
V6-Gain



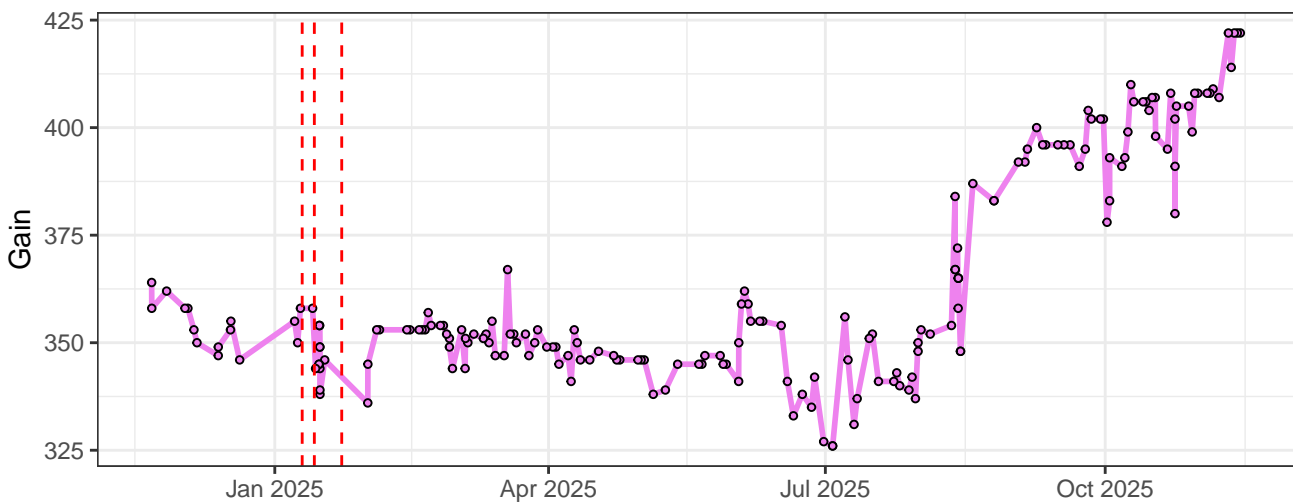
V7-Gain



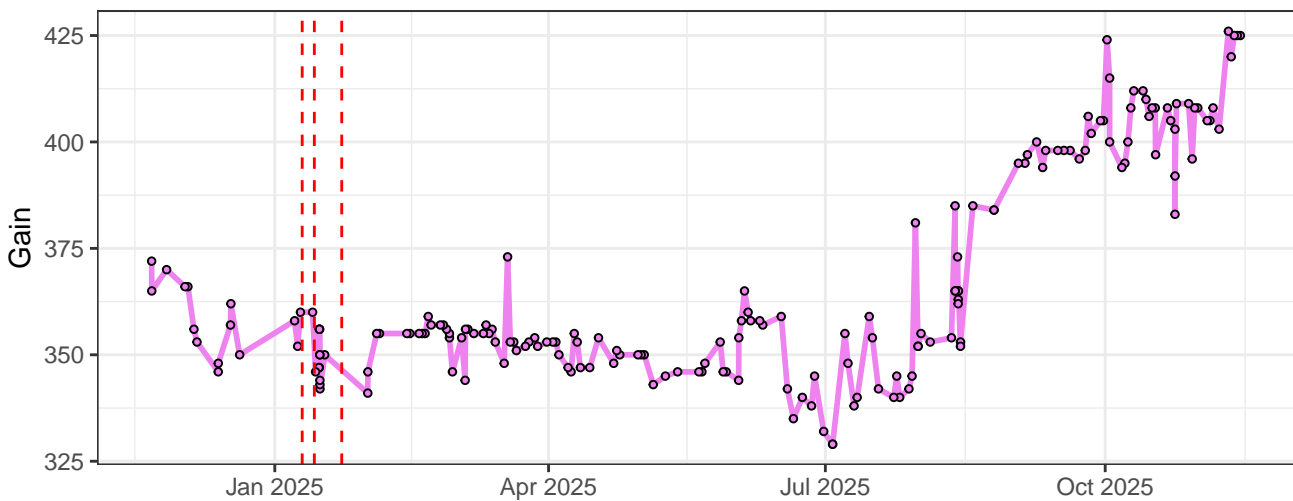
V8-Gain



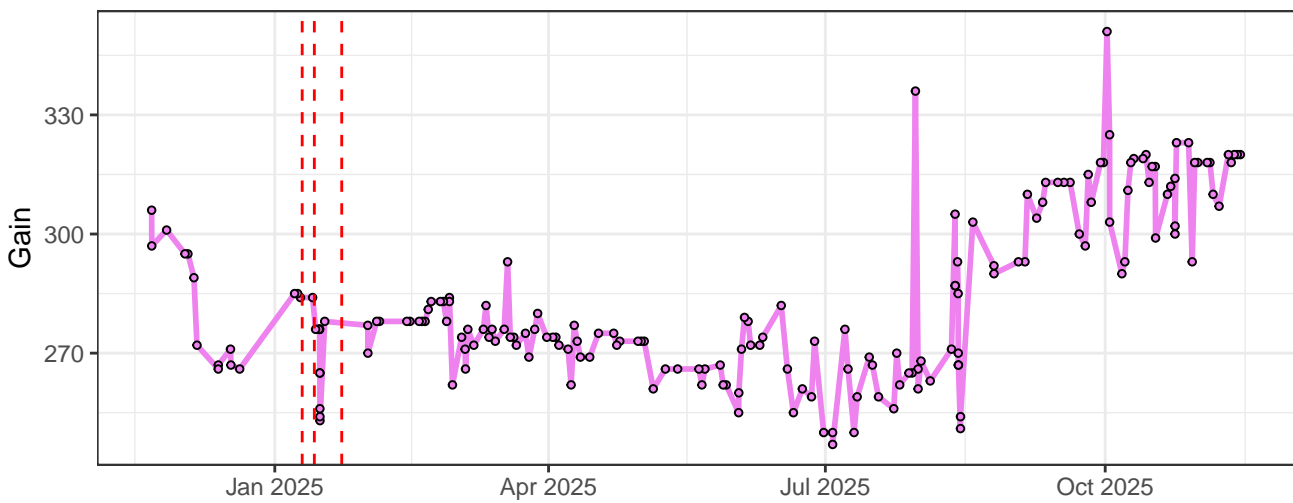
V9-Gain



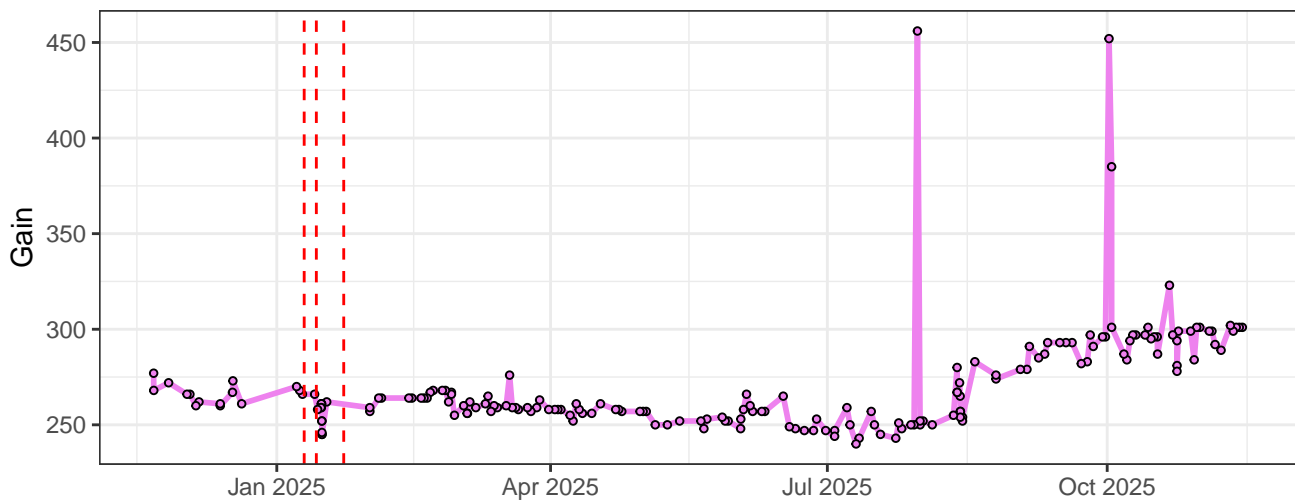
V10-Gain



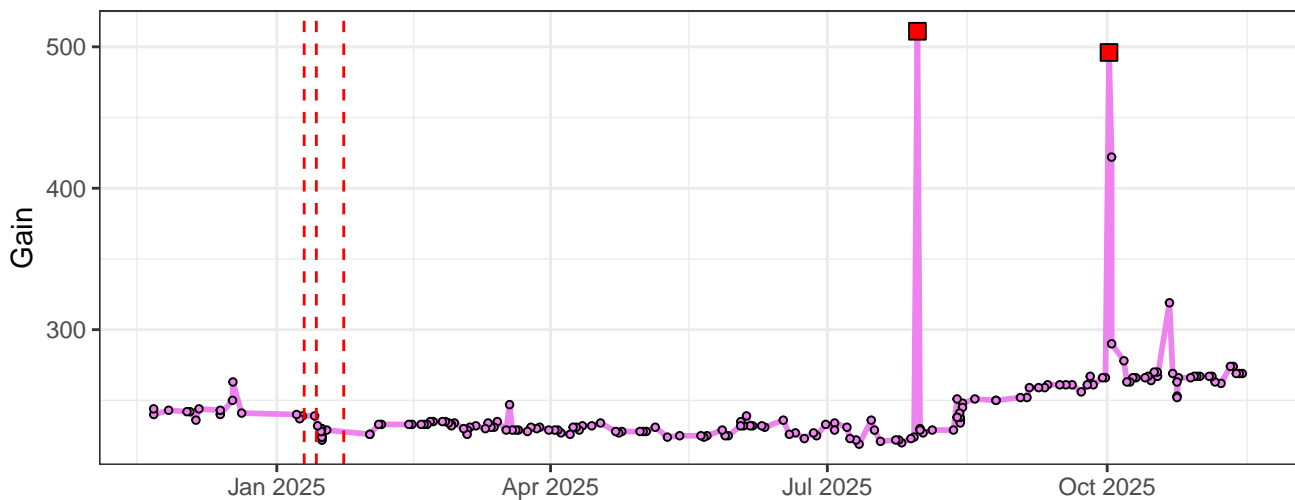
V11-Gain



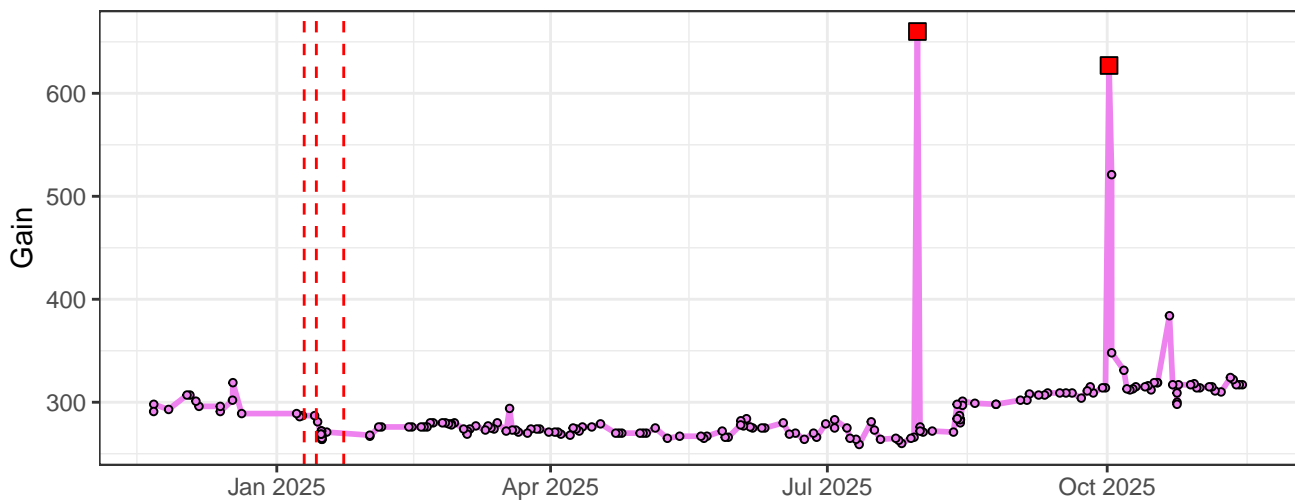
### V12-Gain



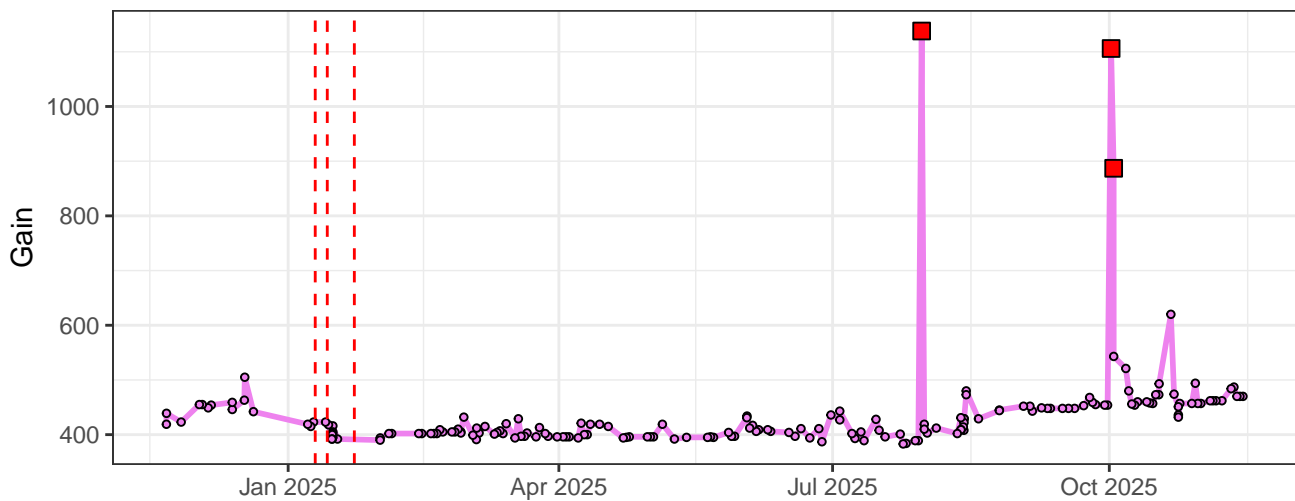
### V13-Gain



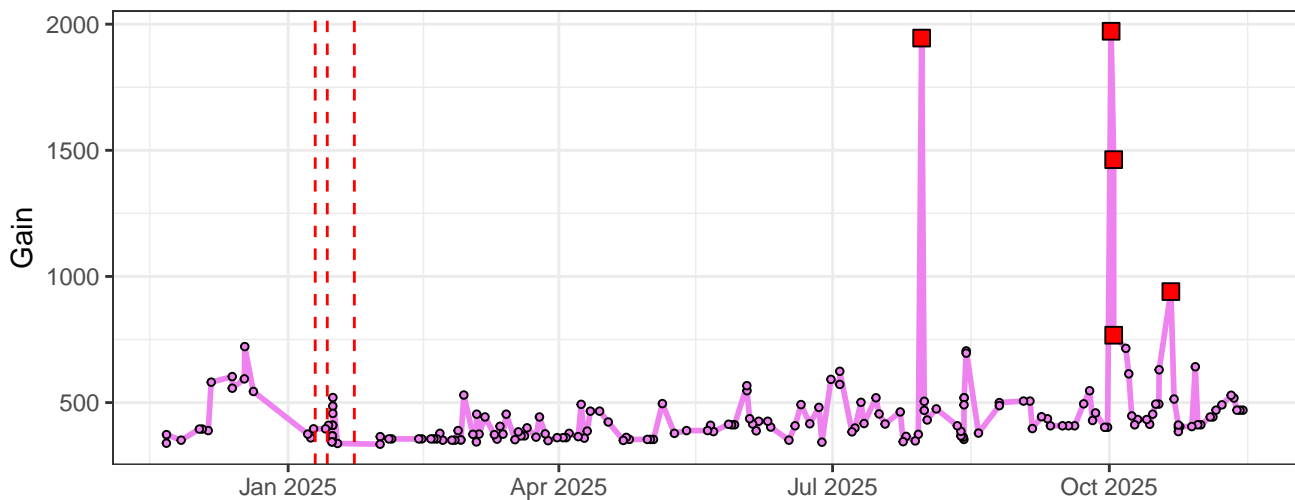
### V14-Gain



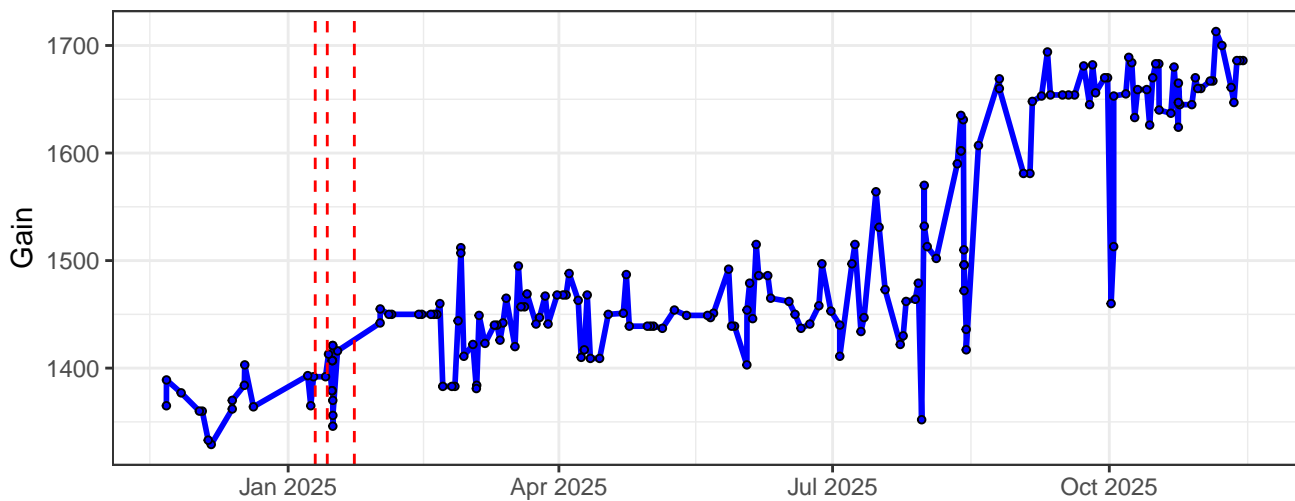
### V15-Gain



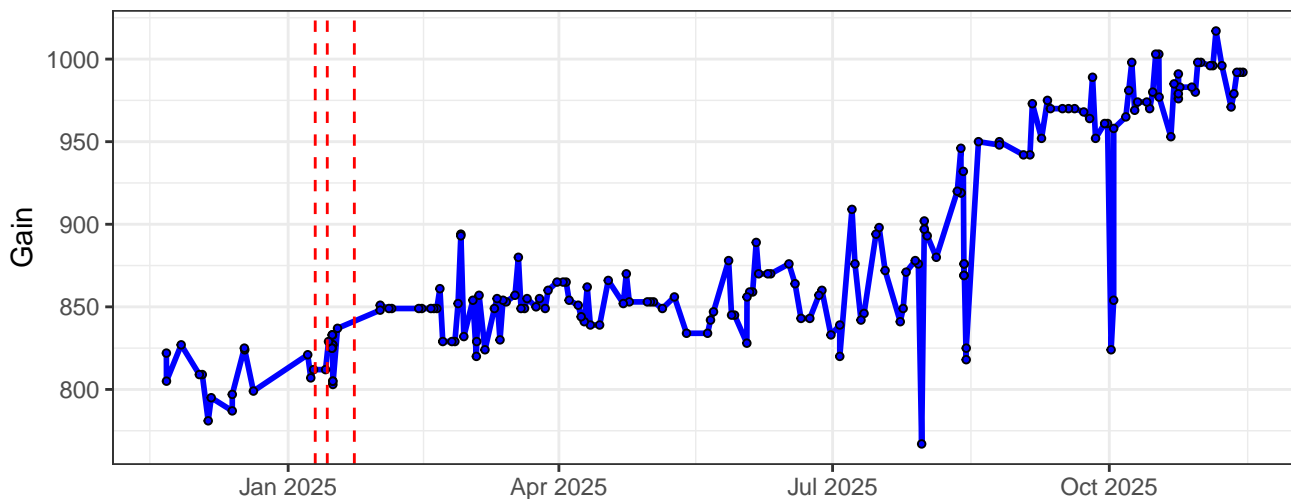
### V16-Gain



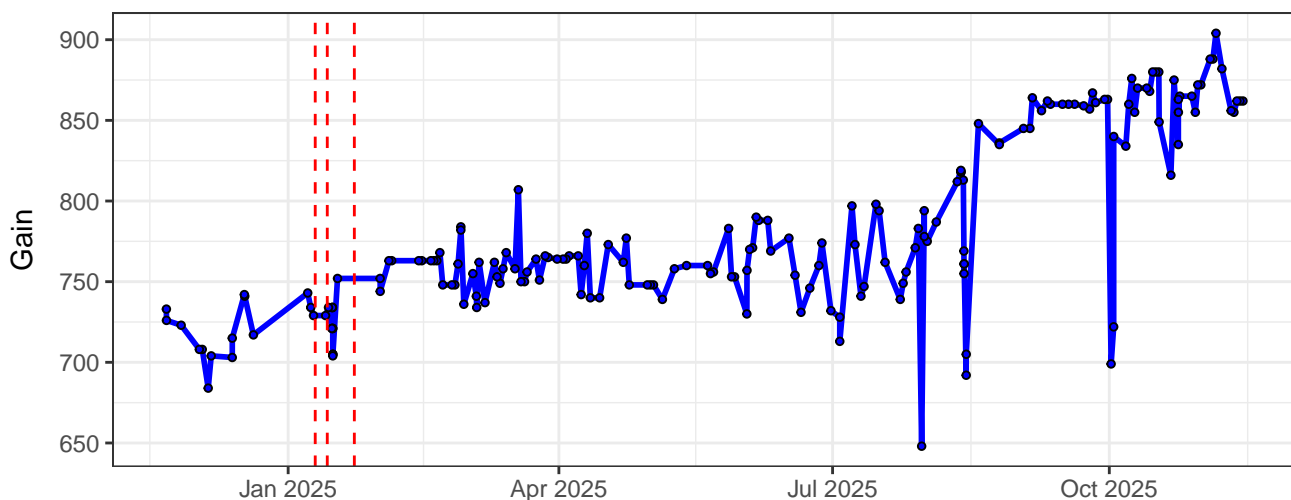
### B1-Gain



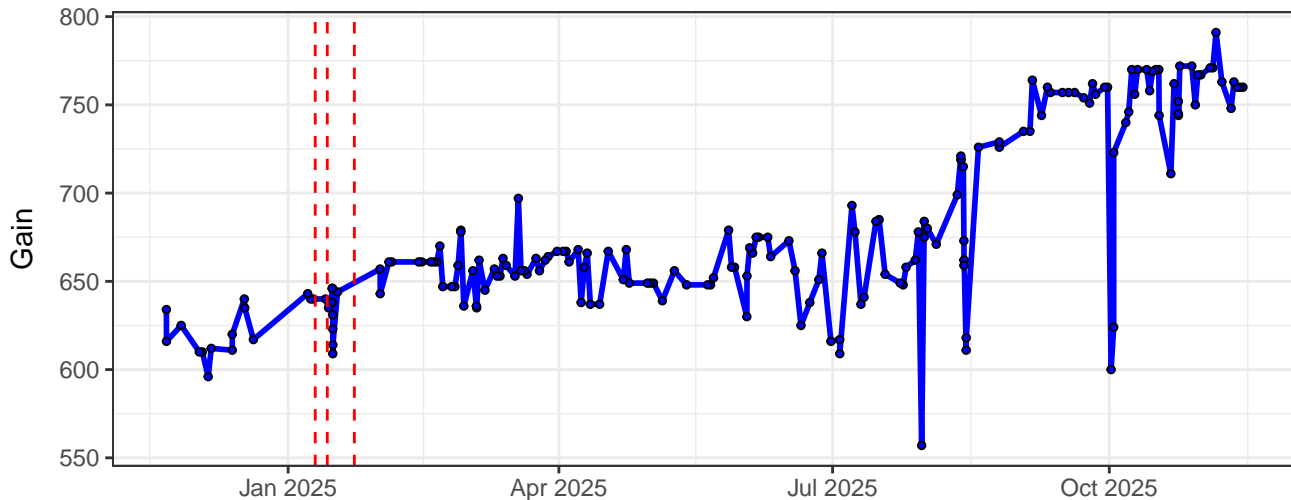
### B2-Gain



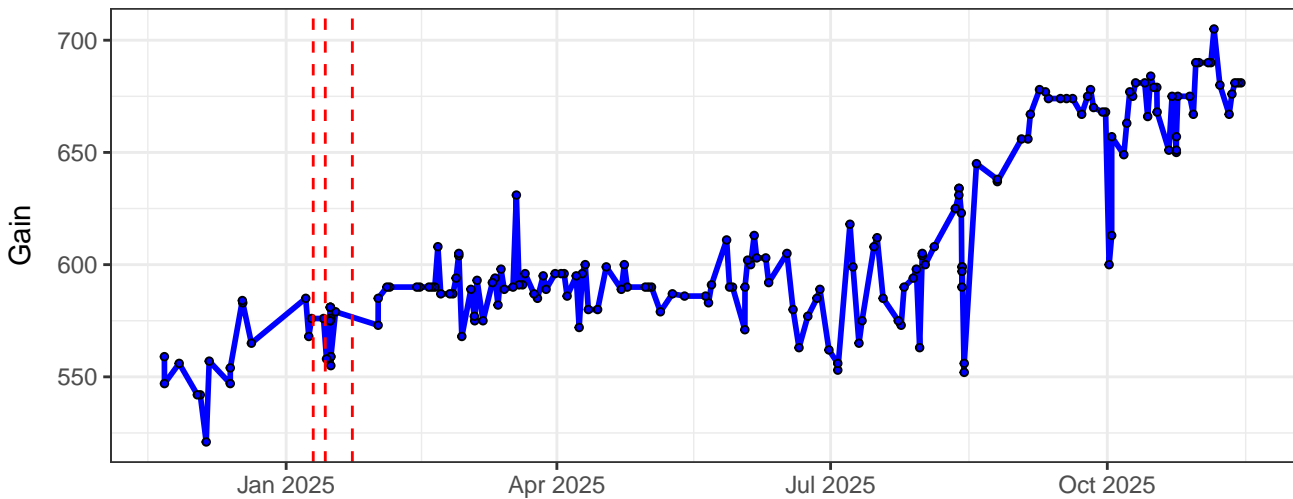
### B3-Gain



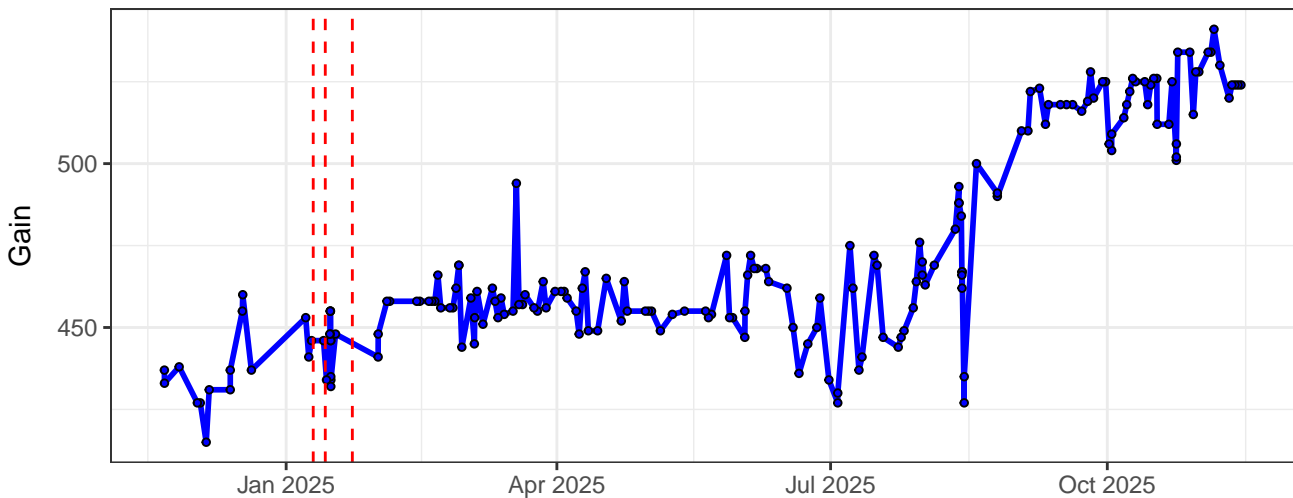
### B4-Gain



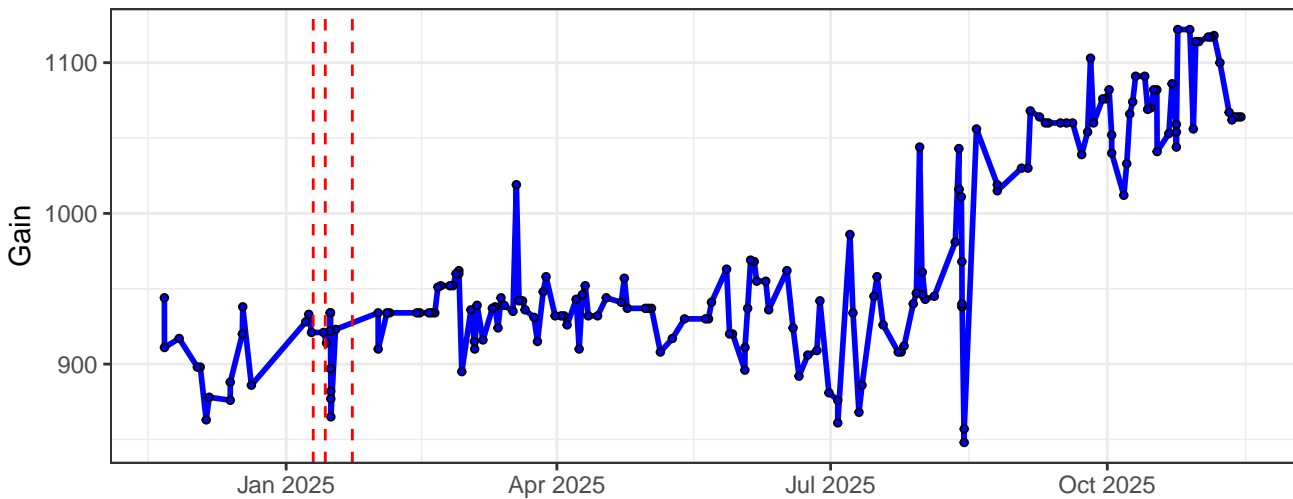
### B5-Gain



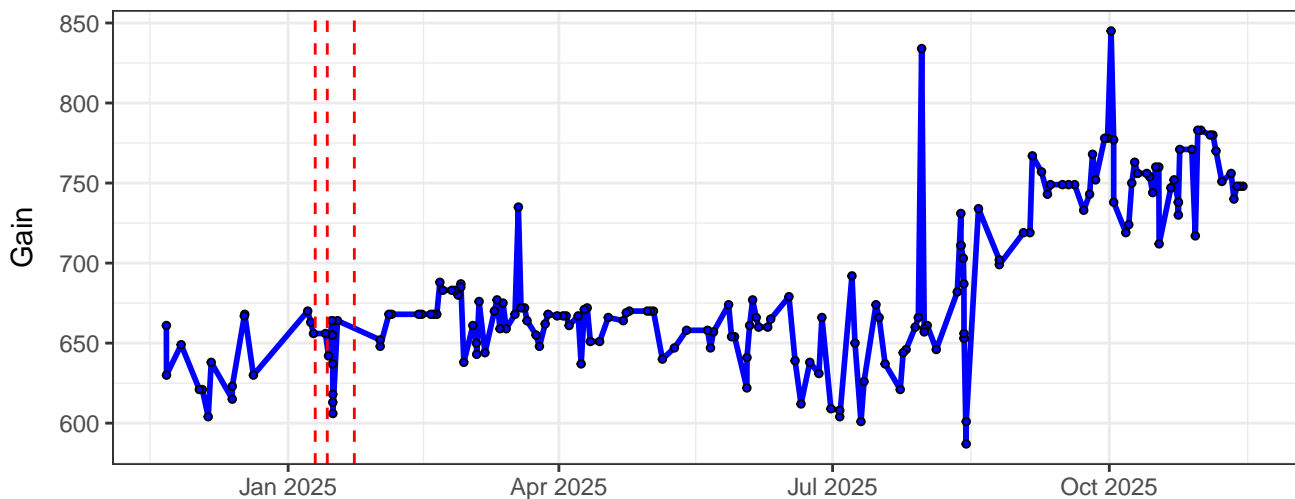
### B6-Gain



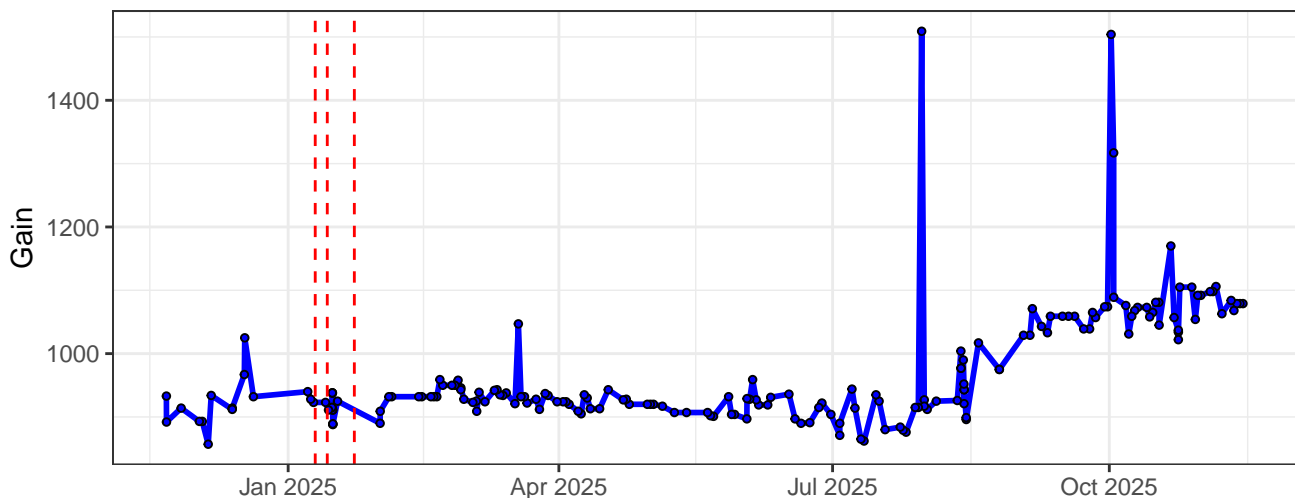
### B7-Gain



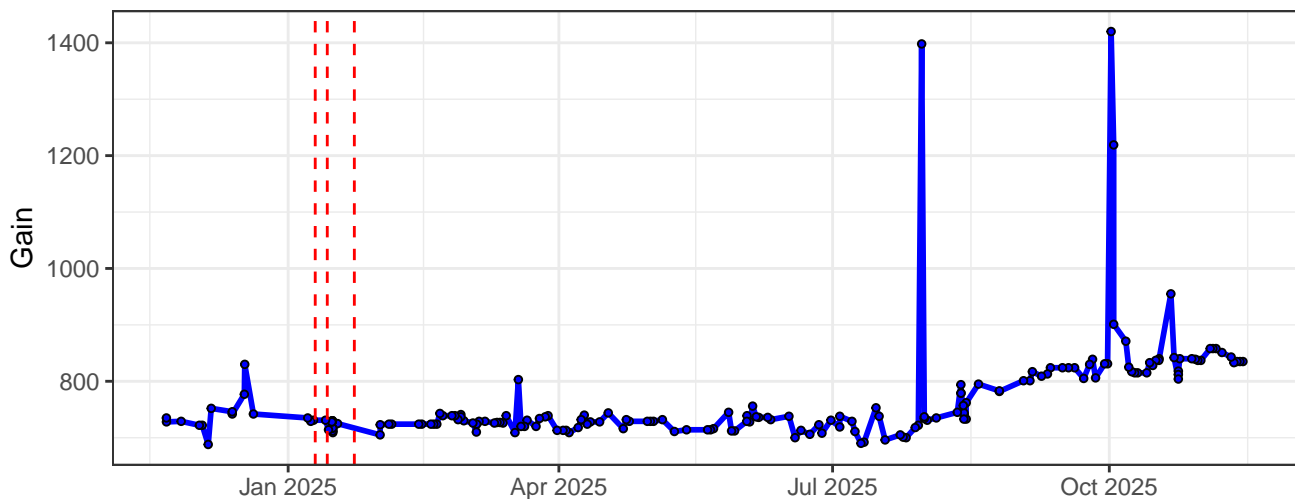
### B8-Gain



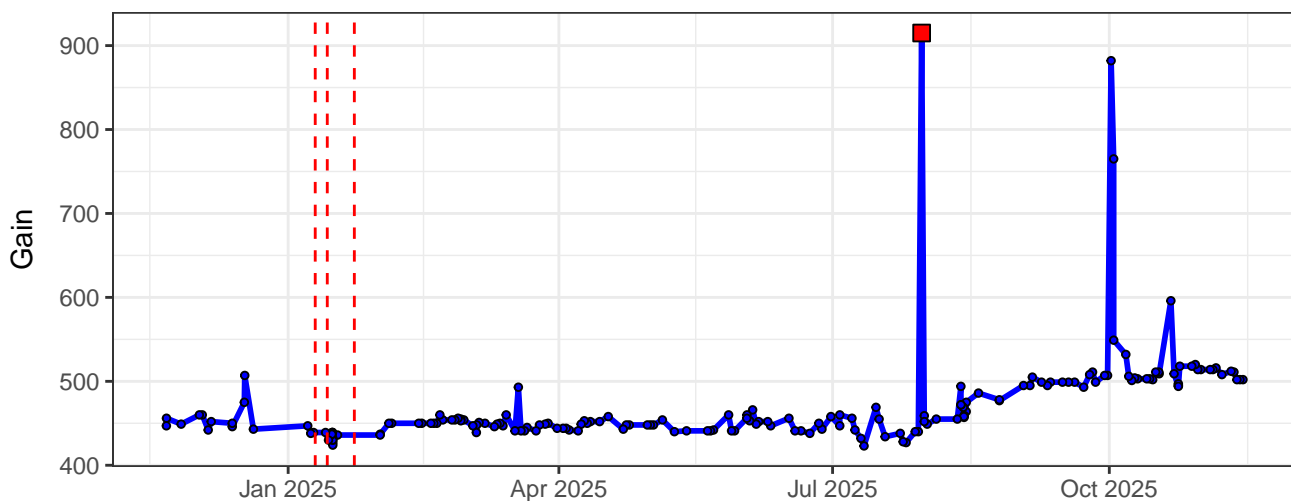
### B9-Gain



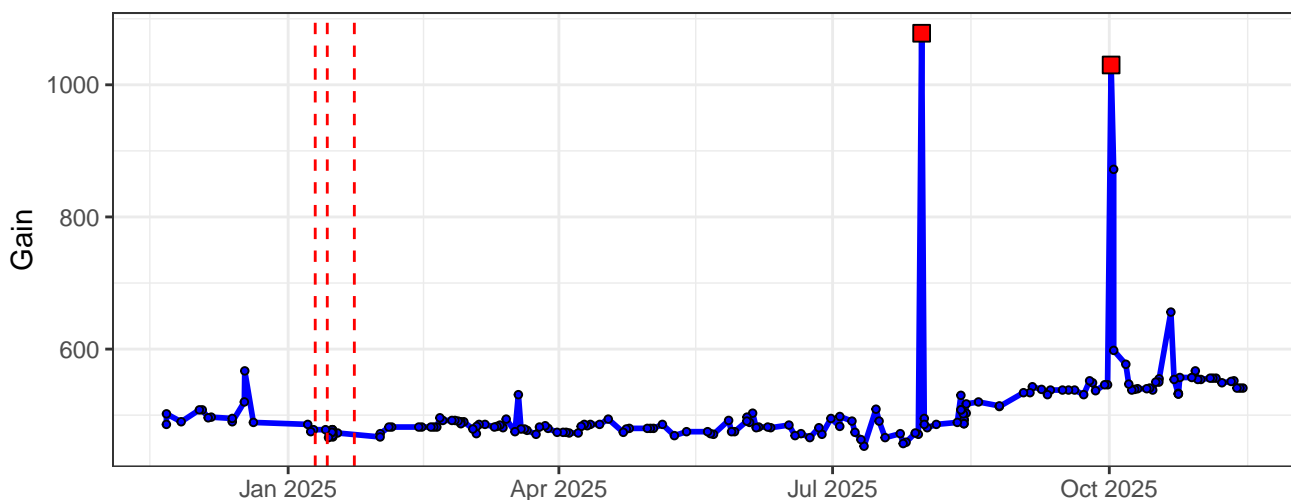
### B10-Gain



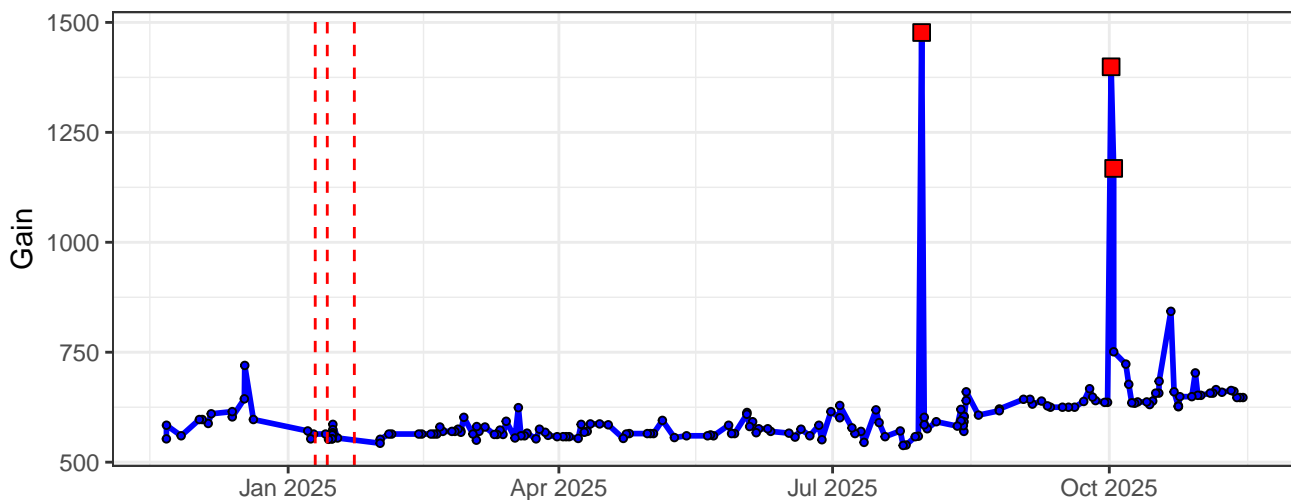
### B11-Gain



### B12-Gain

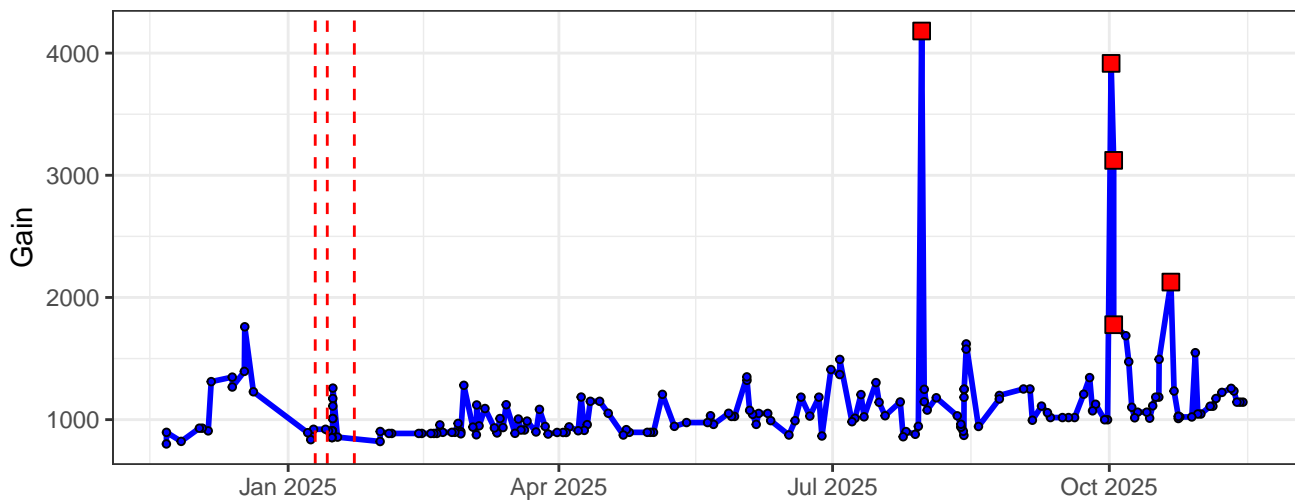


### B13-Gain

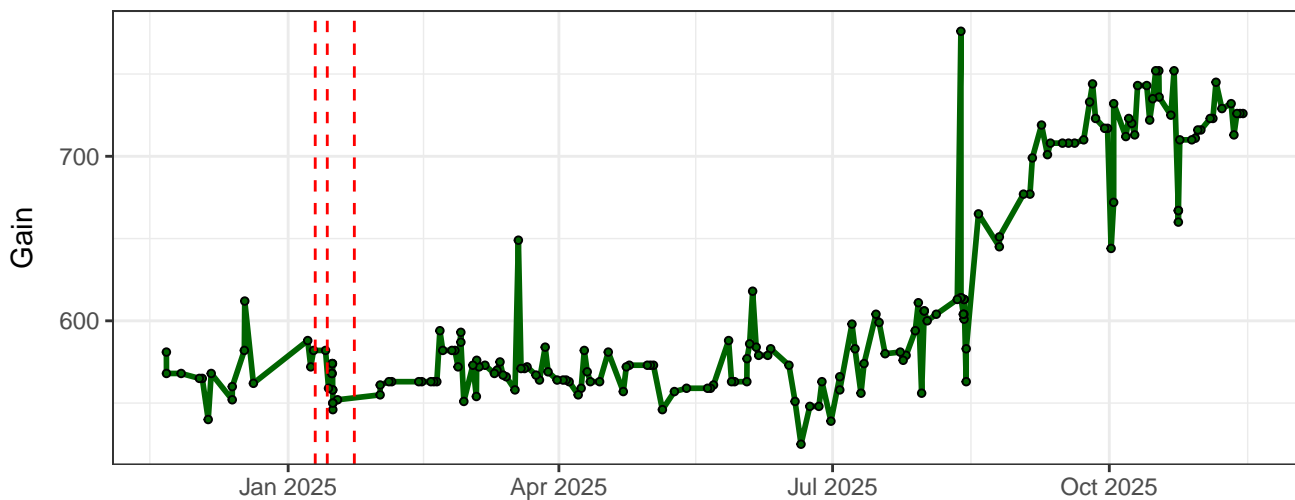




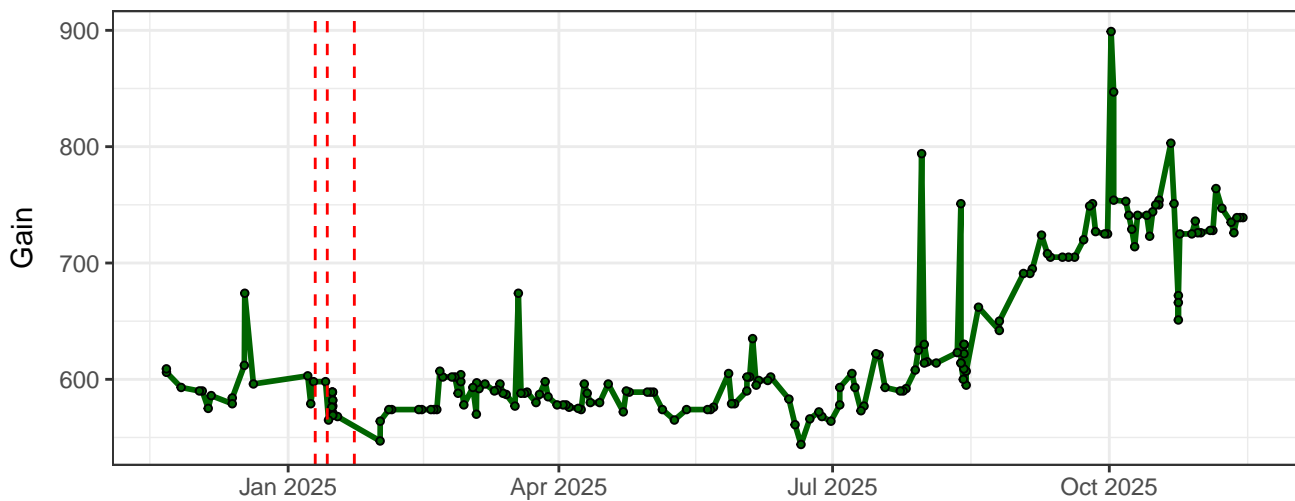
### B14-Gain



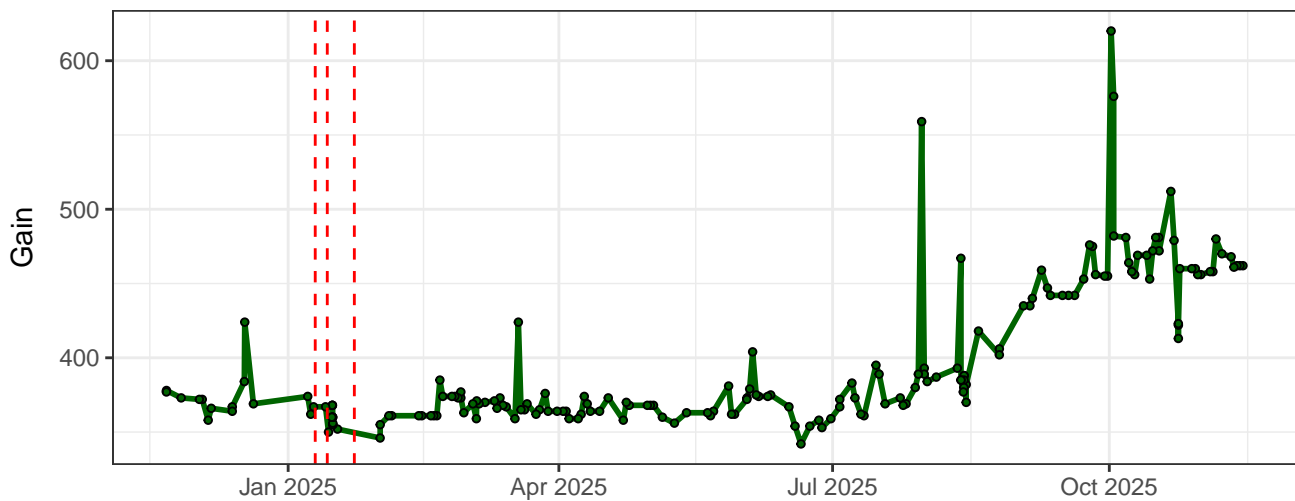
### YG1-Gain



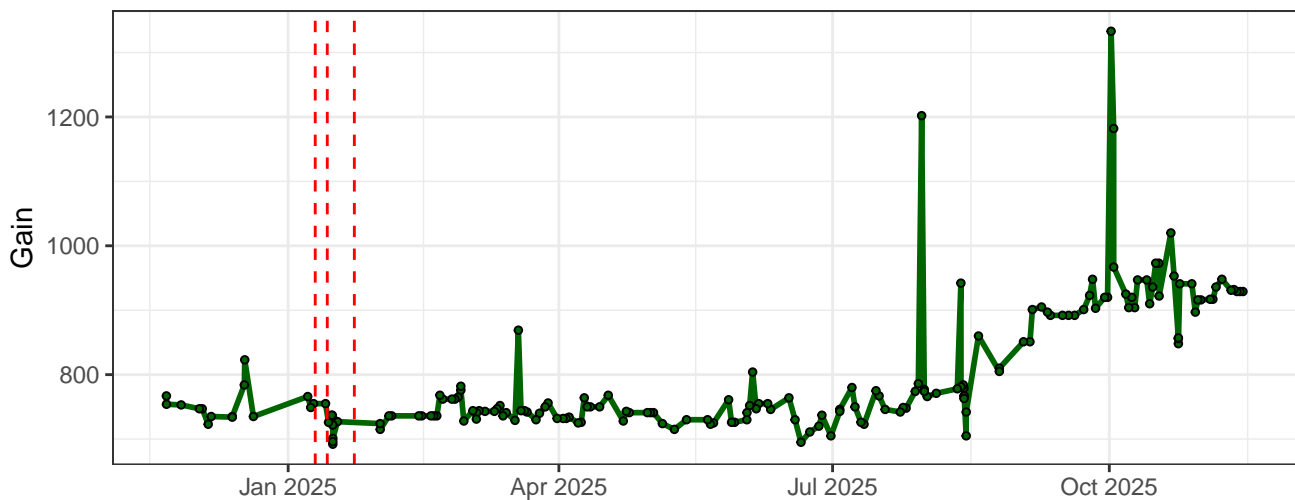
### YG2-Gain



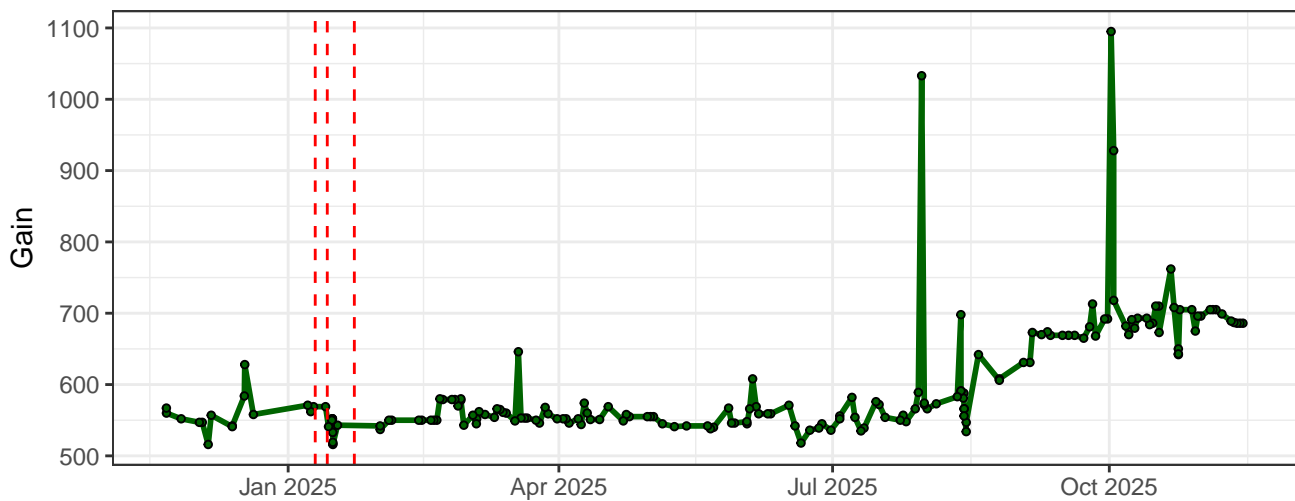
### YG3-Gain



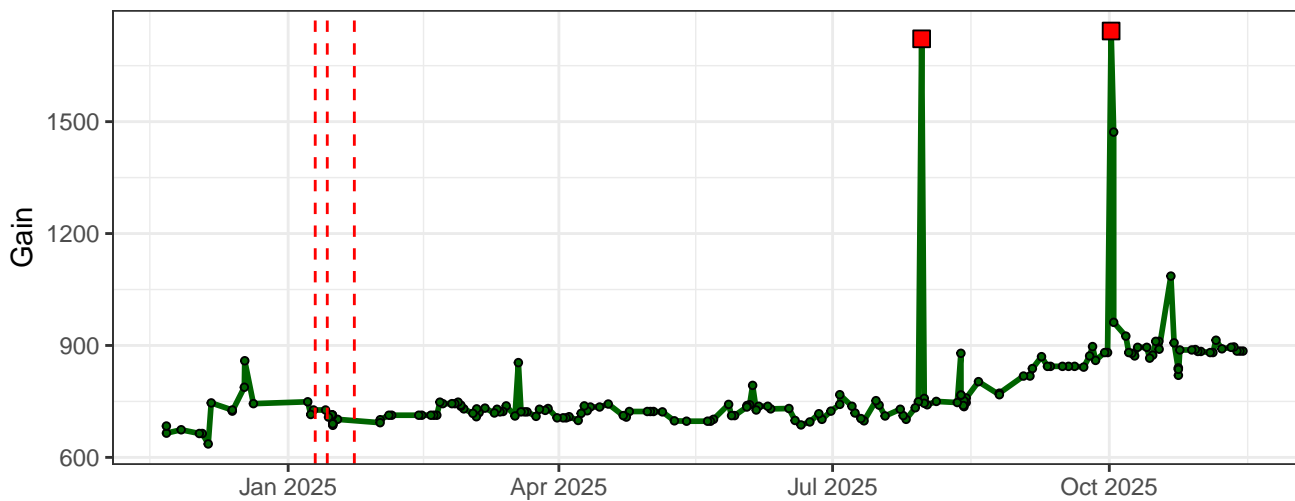
### YG4-Gain



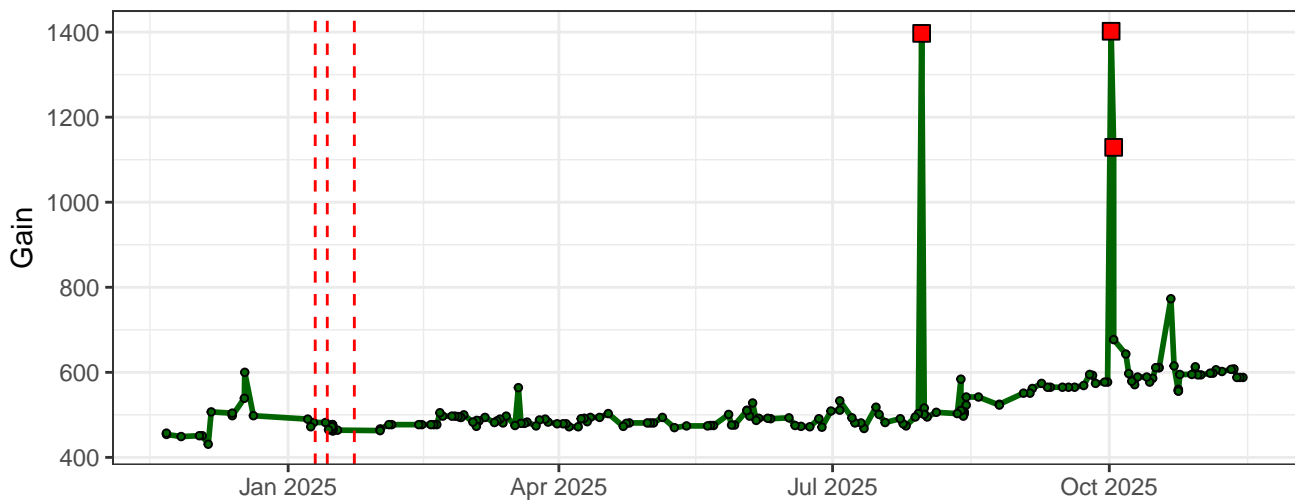
### YG5-Gain



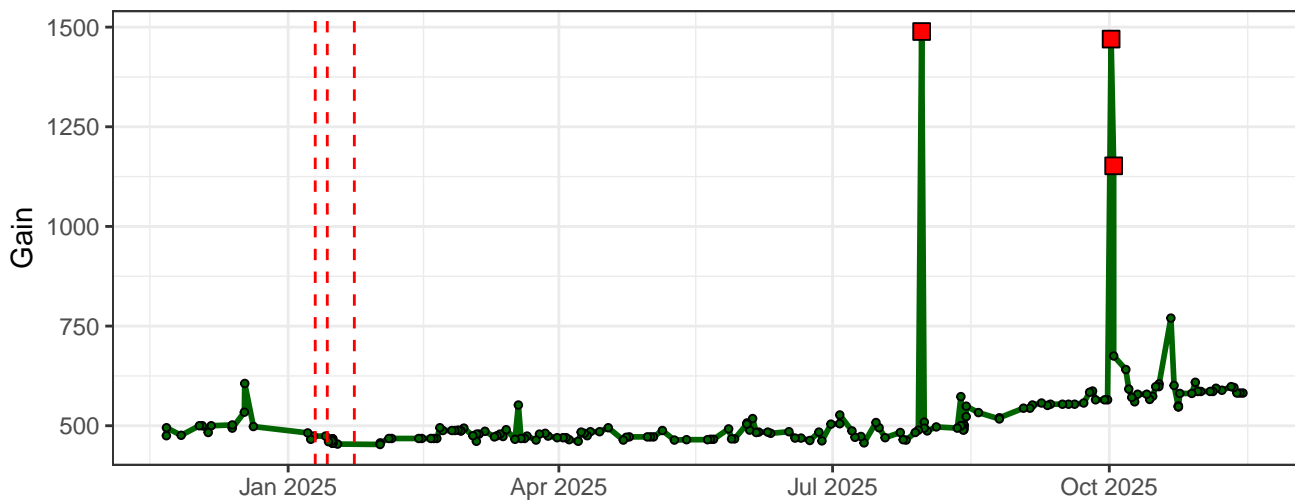
### YG6-Gain



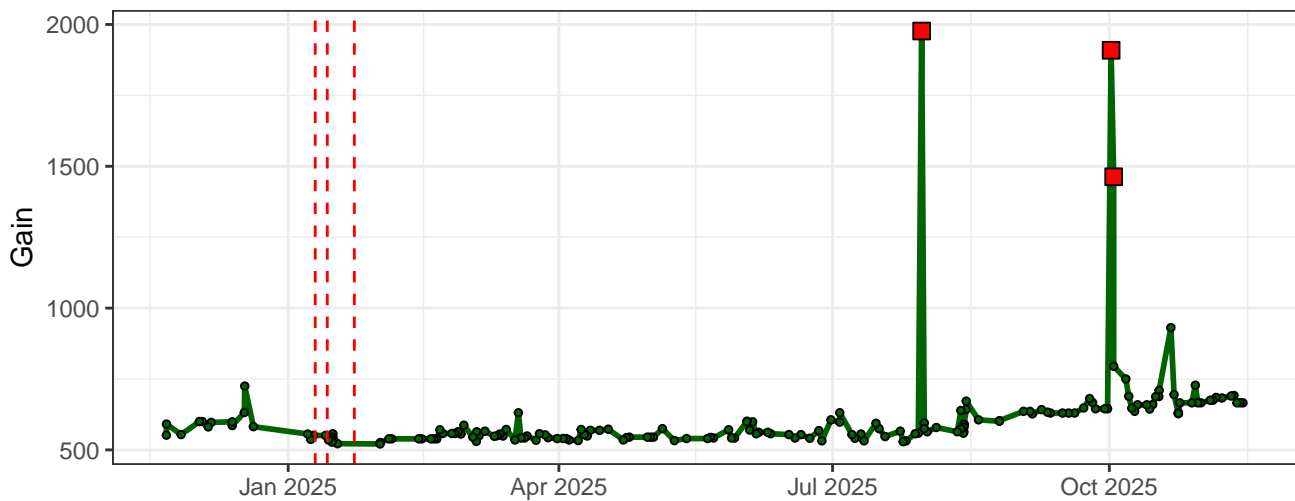
### YG7-Gain



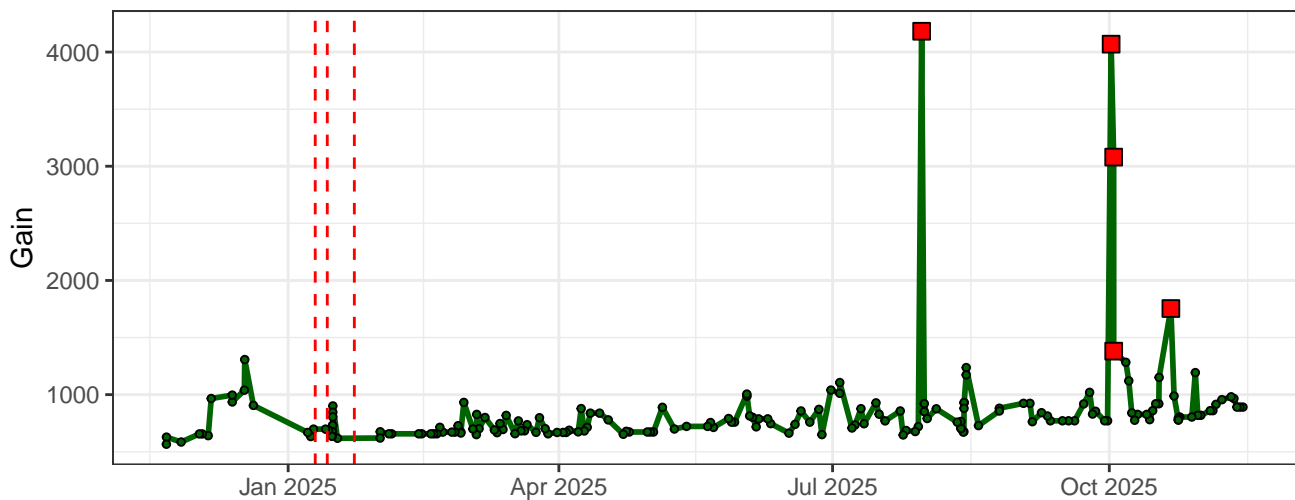
### YG8-Gain



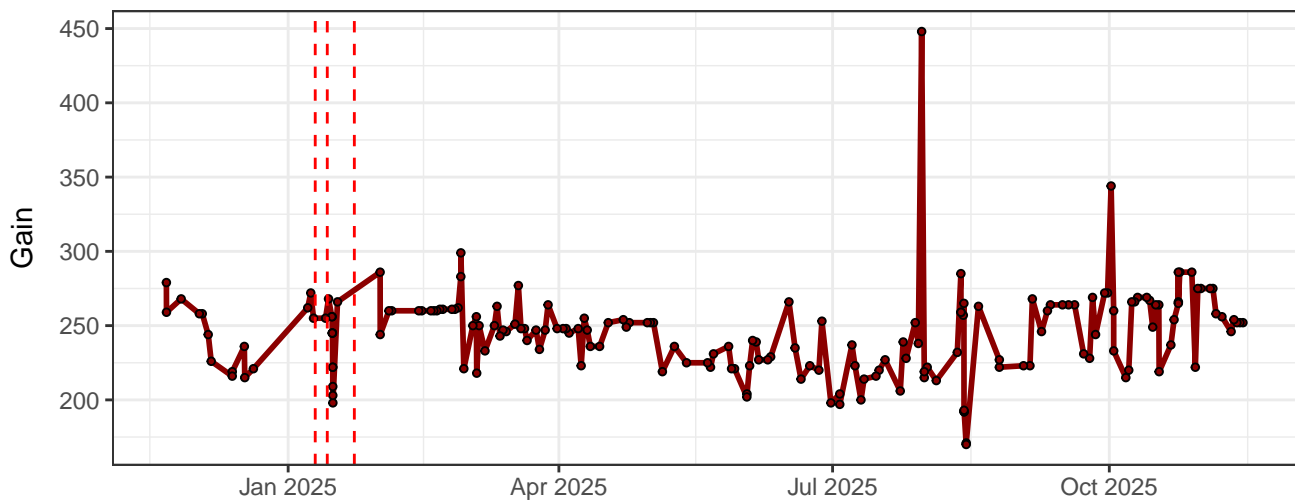
### YG9-Gain



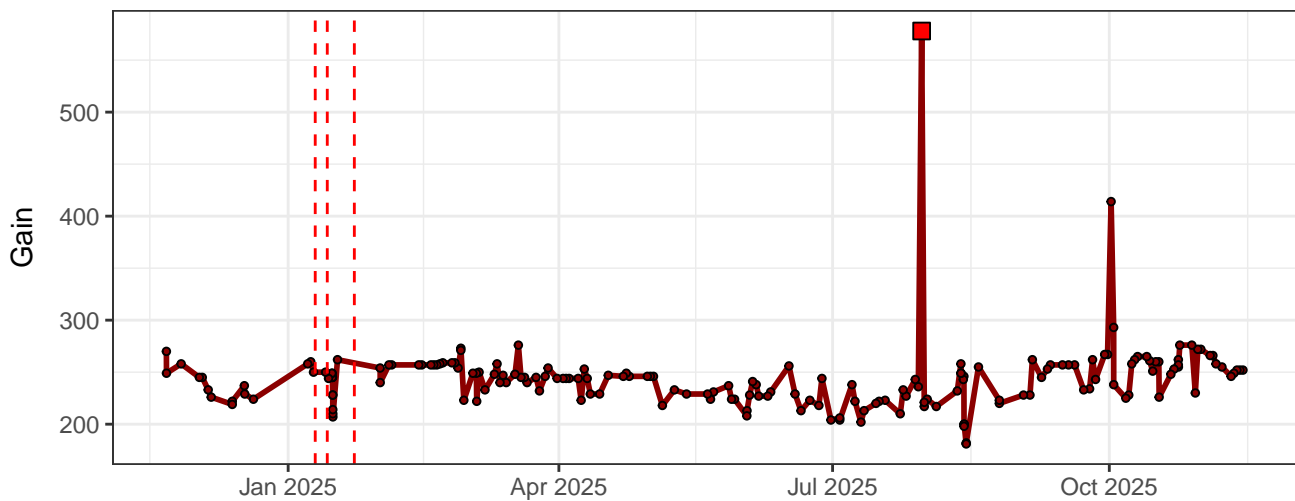
### YG10-Gain



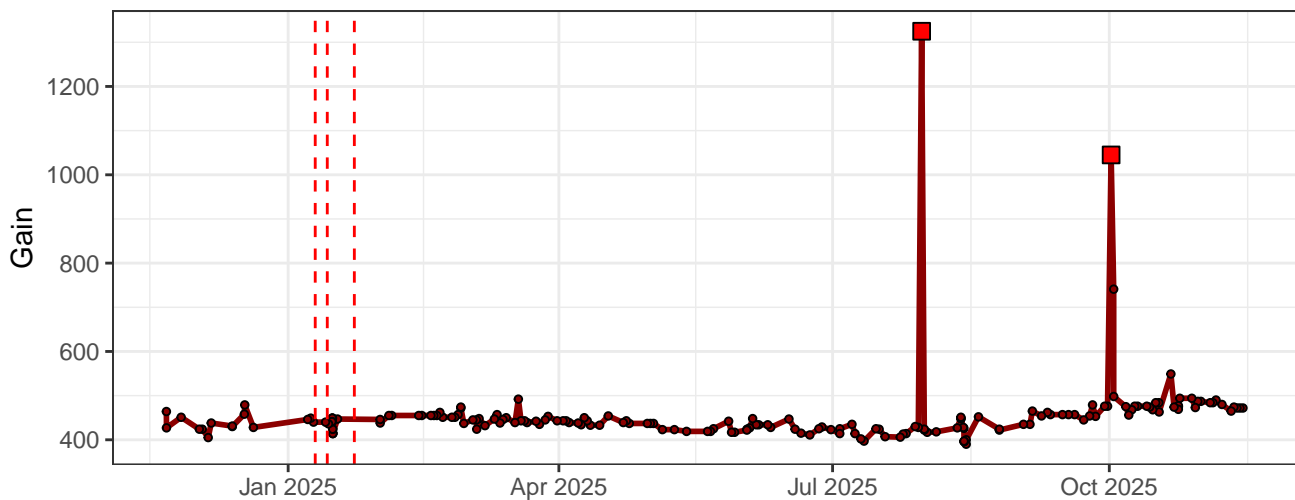
### R1-Gain



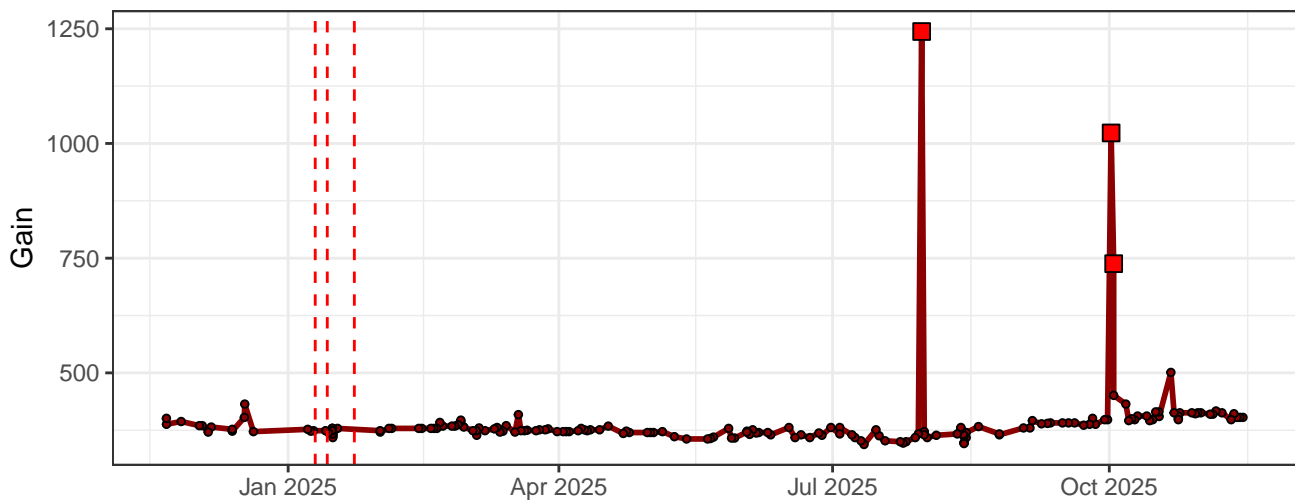
### R2-Gain



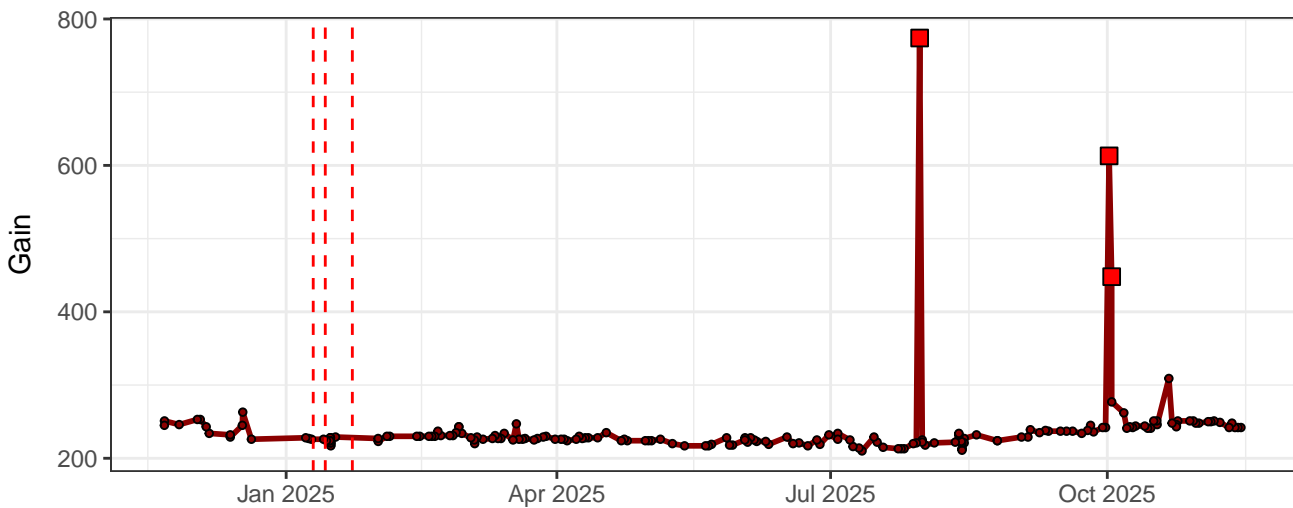
### R3-Gain



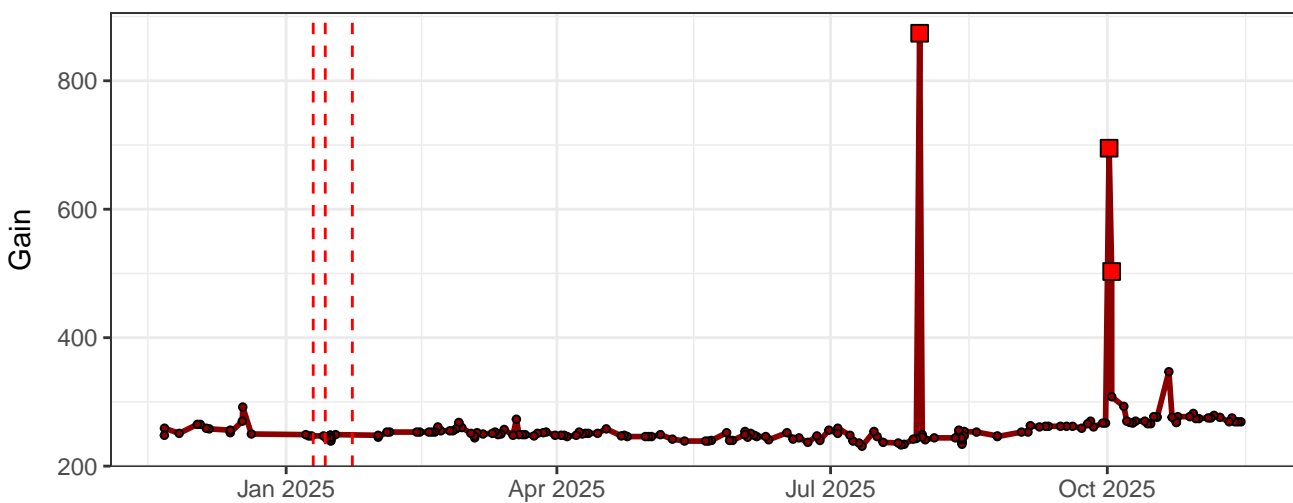
### R4-Gain



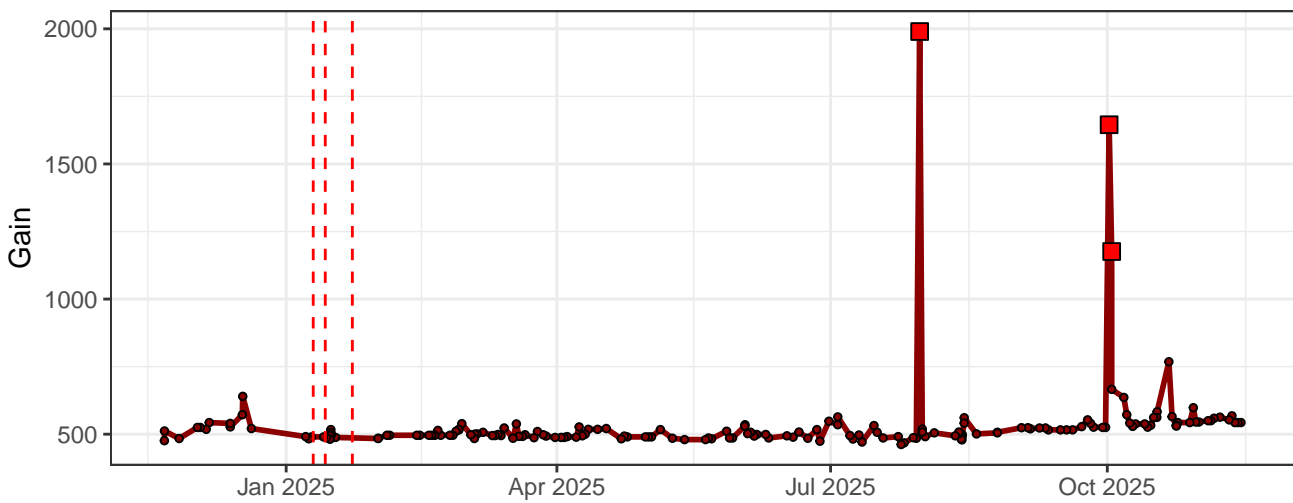
### R5-Gain



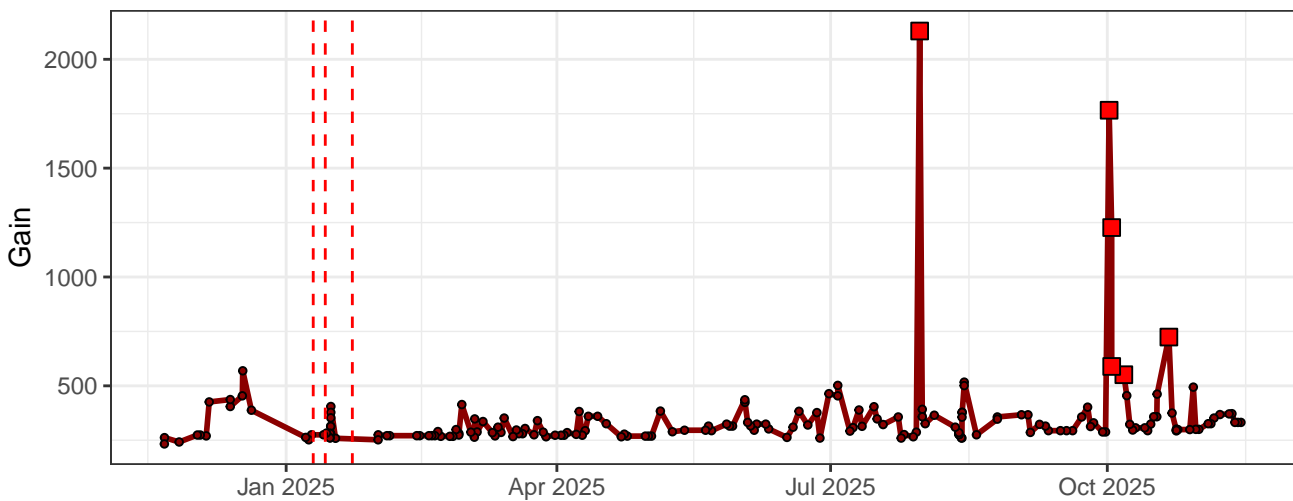
### R6-Gain



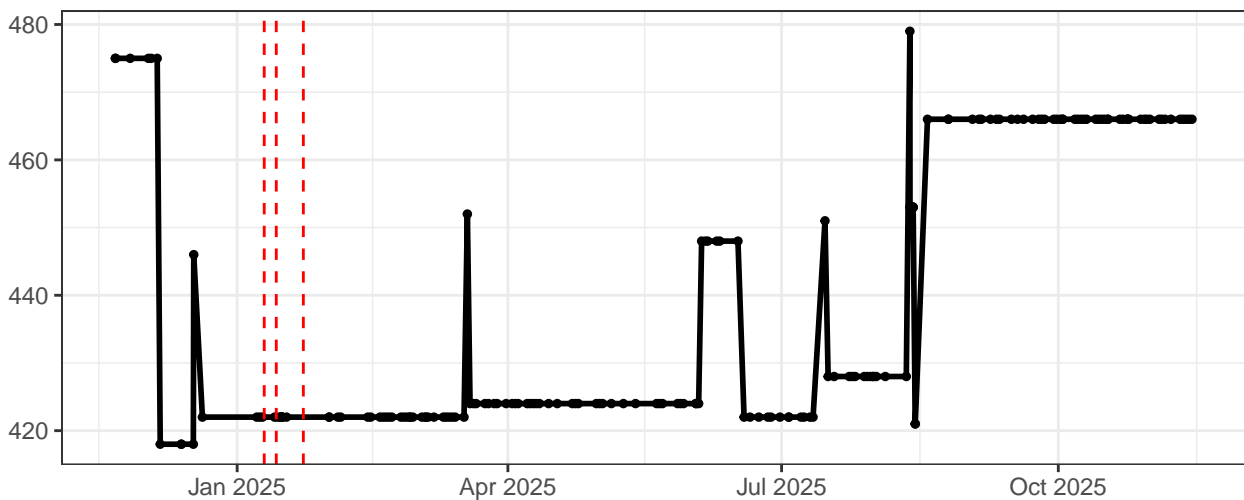
### R7-Gain



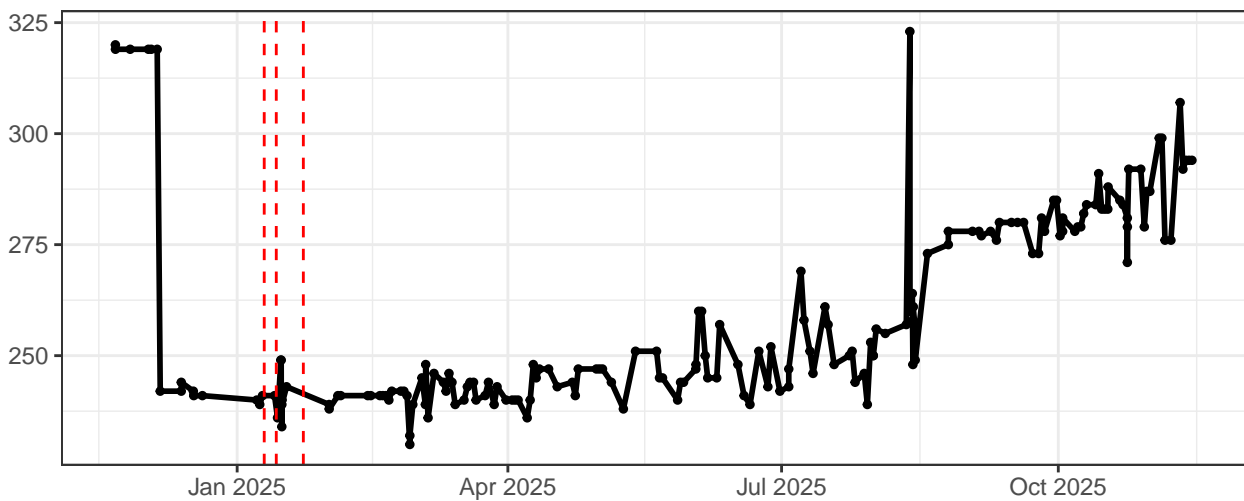
# R8-Gain



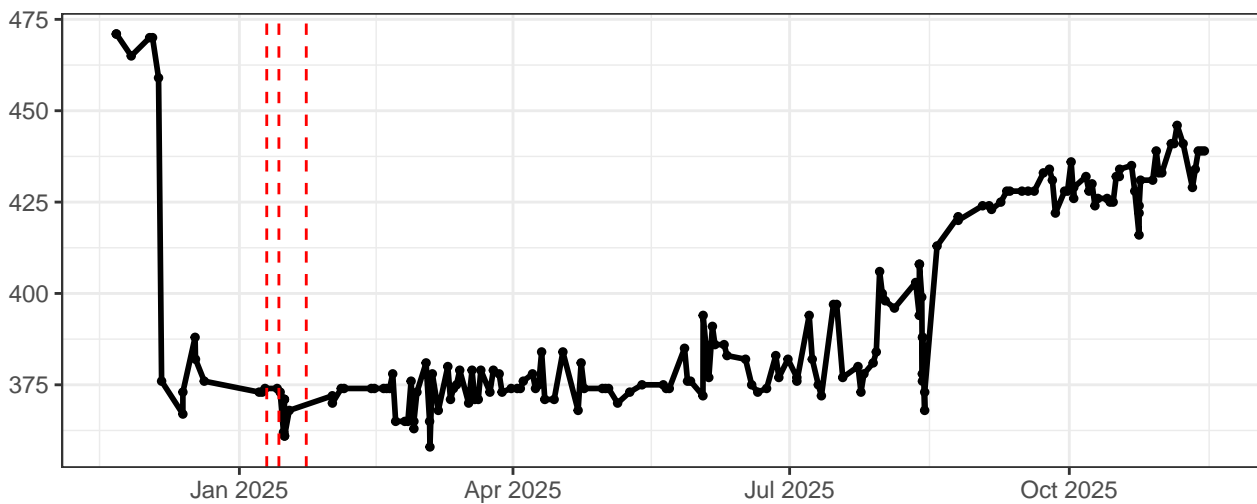
# FSC-Gain



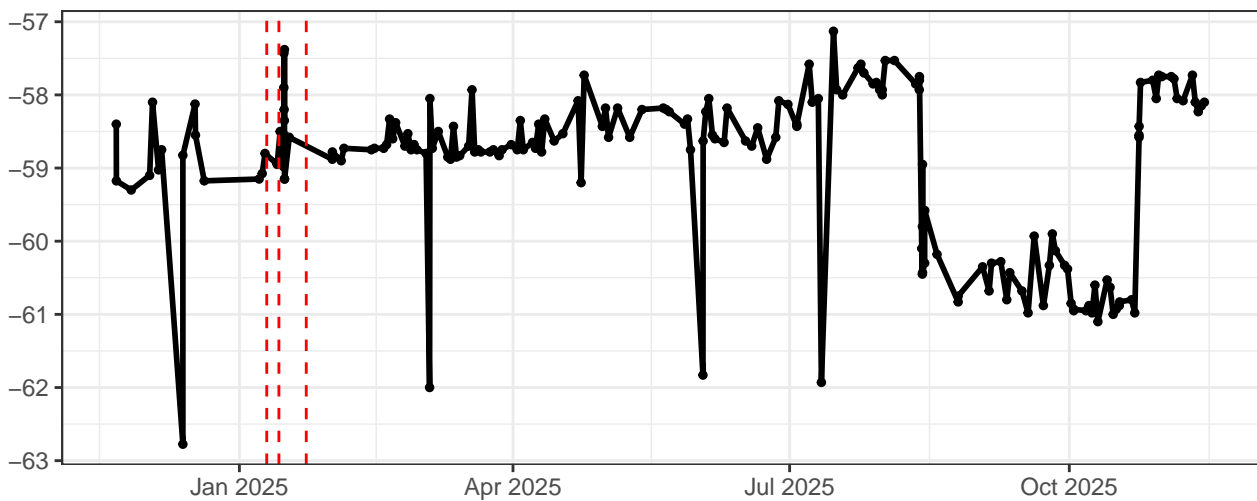
# SSC-Gain



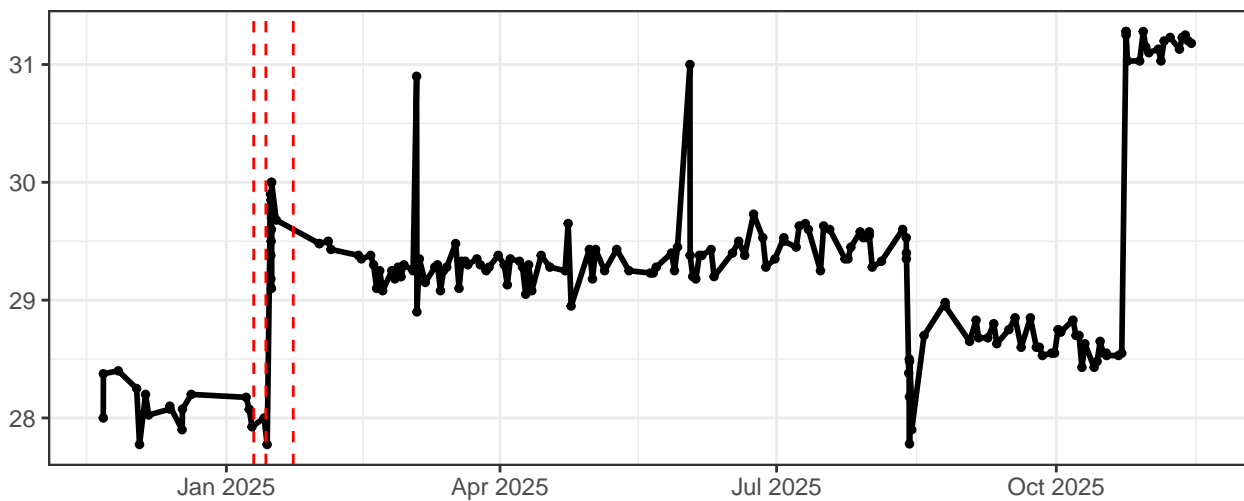
SSC-B-Gain



UV-Laser Delay

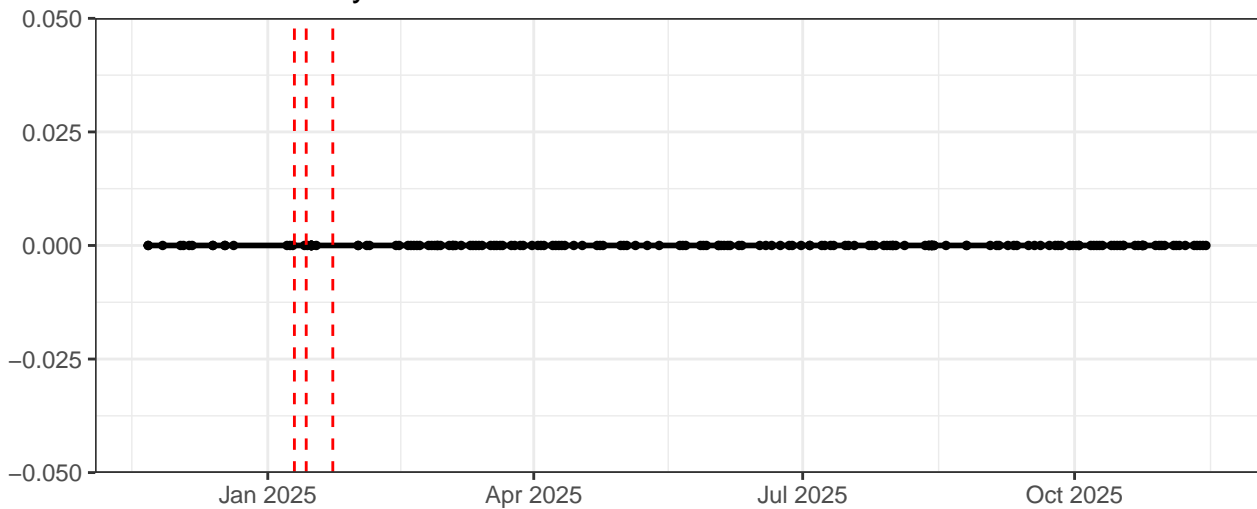


Violet-Laser Delay

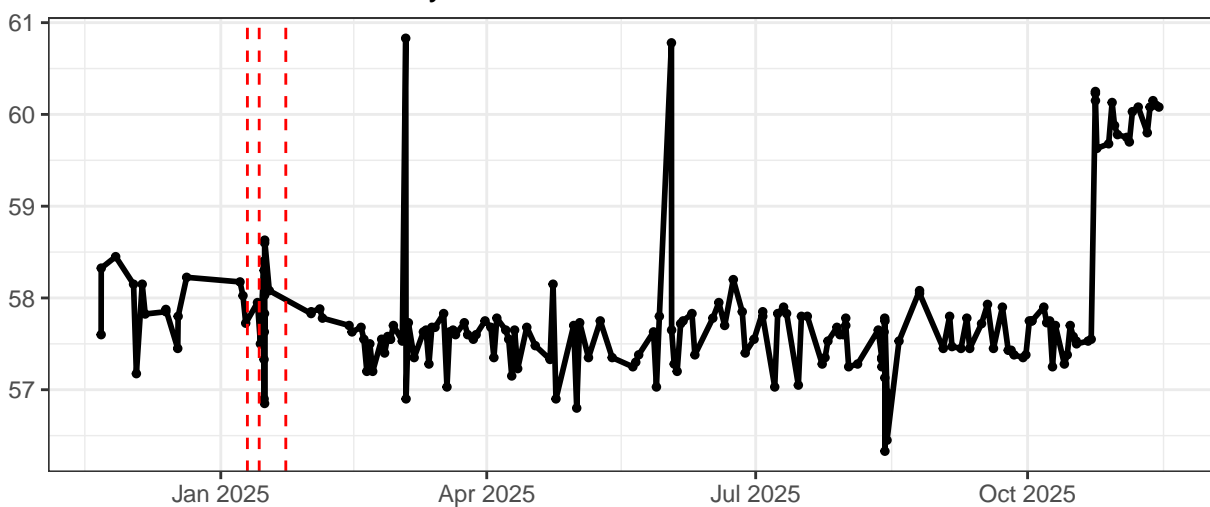




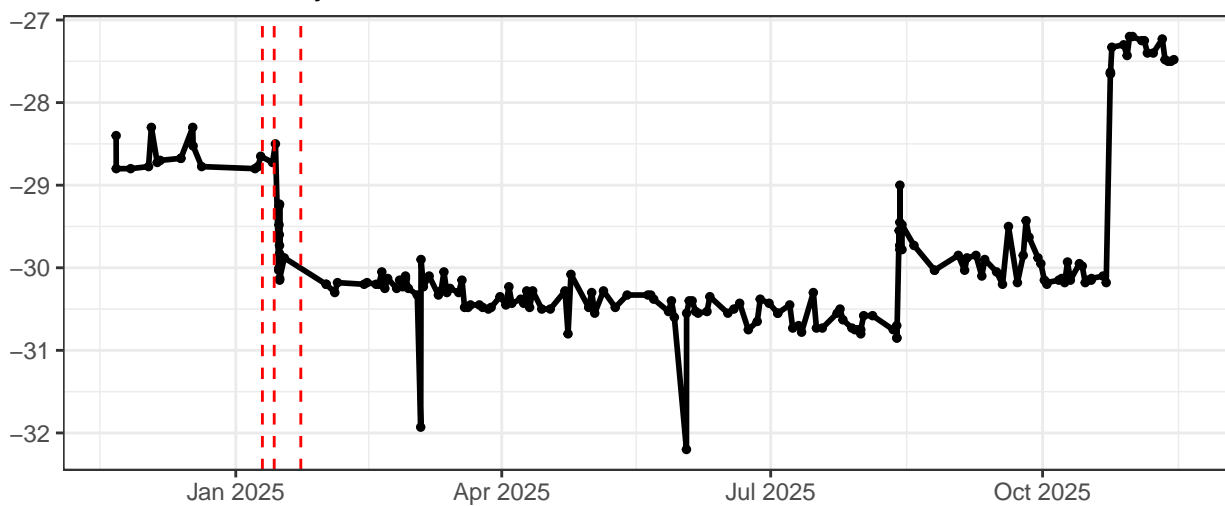
Blue-Laser Delay



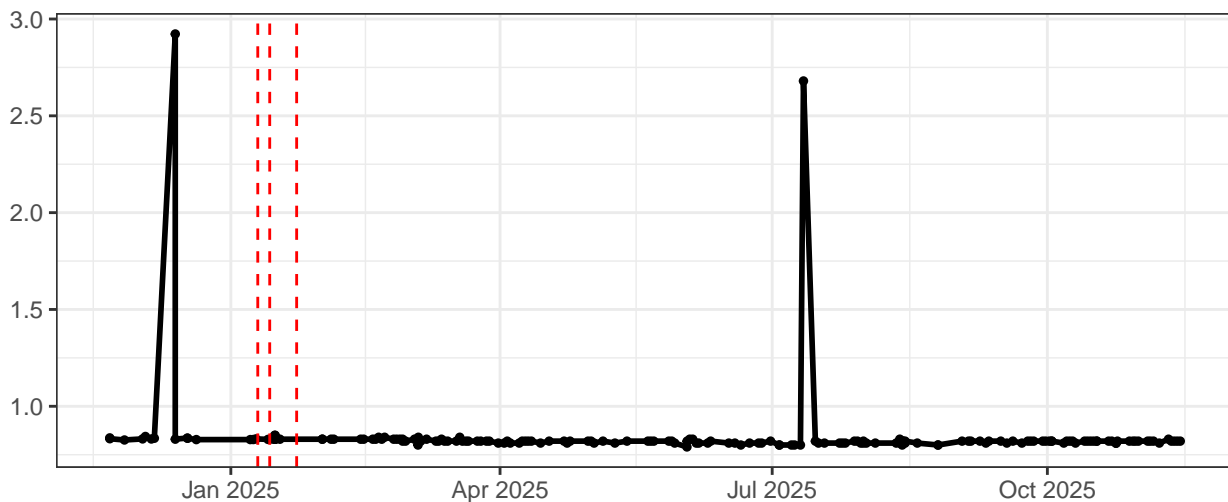
YellowGreen-Laser Delay



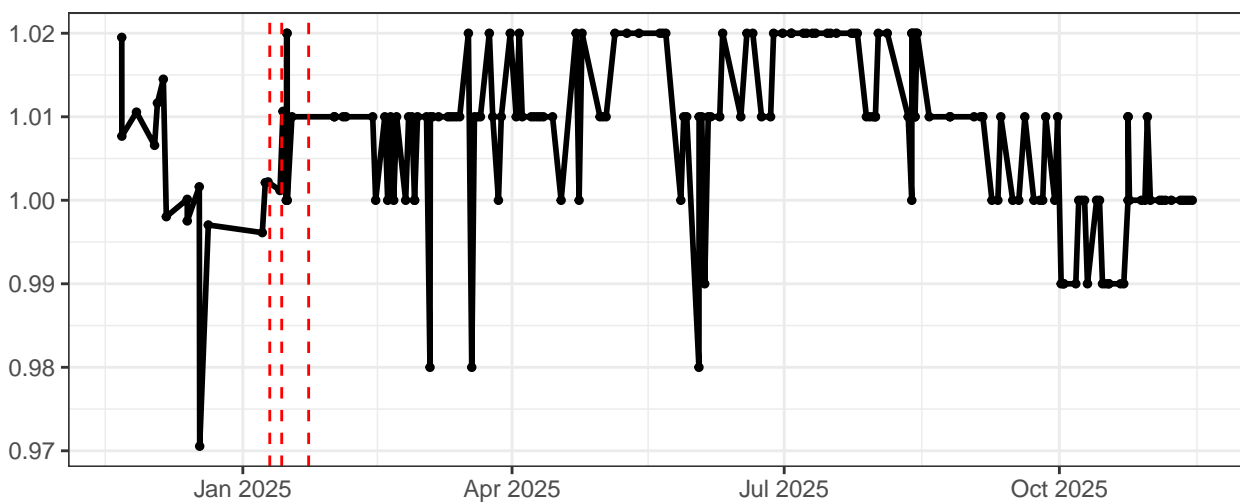
Red-Laser Delay



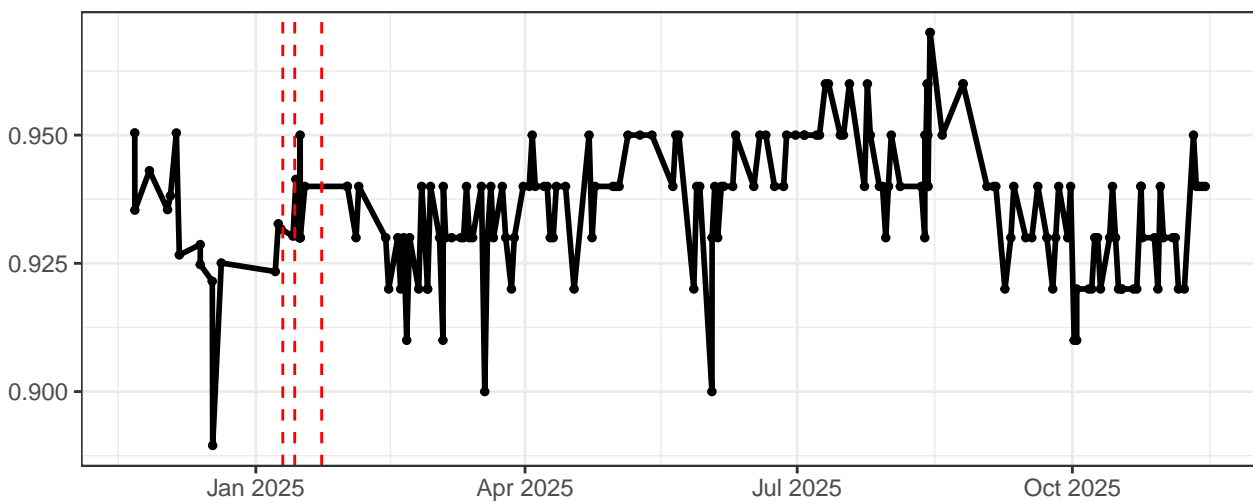
UV–Area Scaling Factor



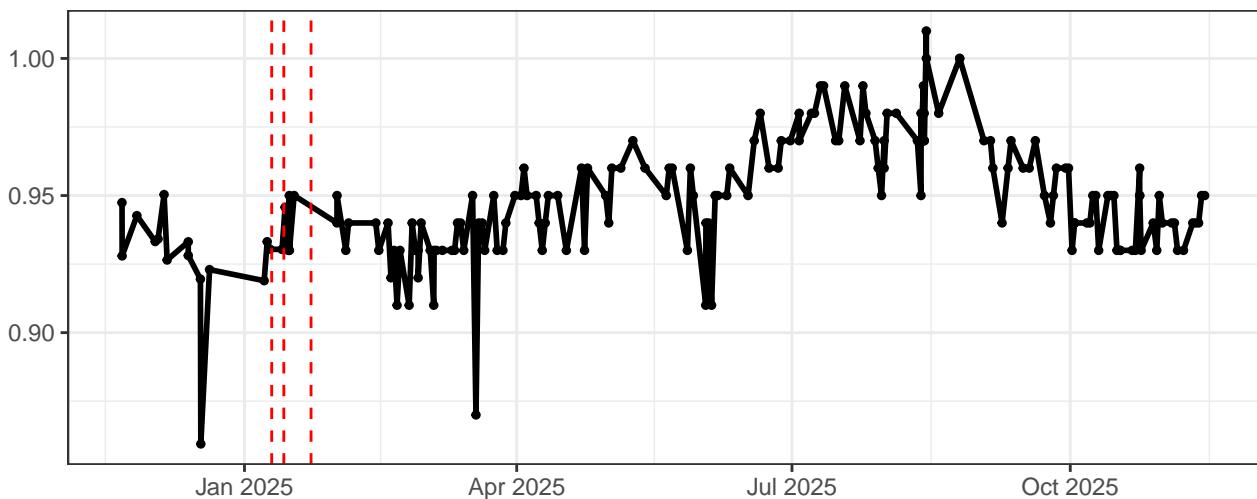
Violet–Area Scaling Factor



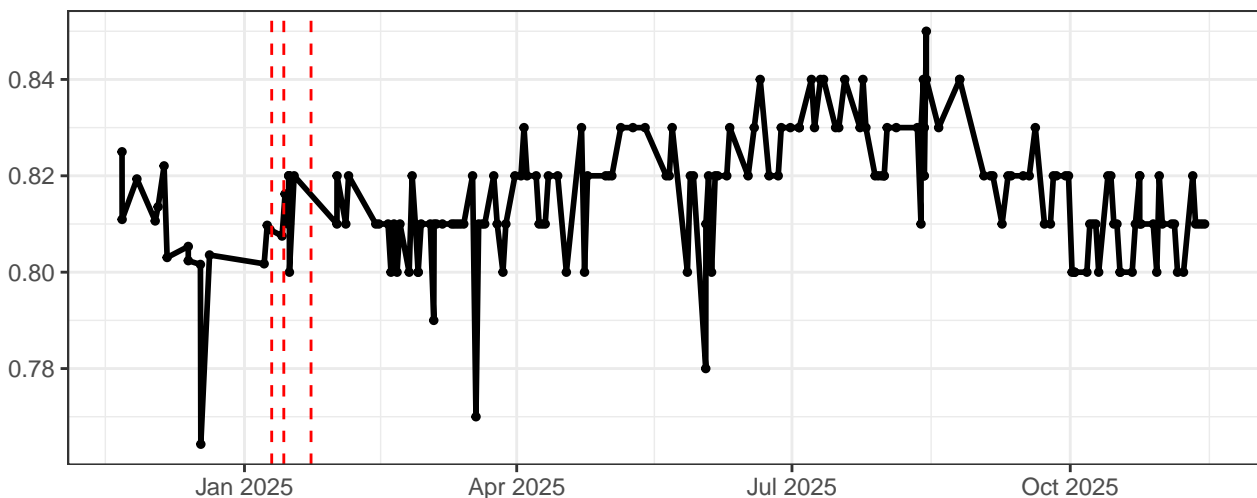
Blue–Area Scaling Factor



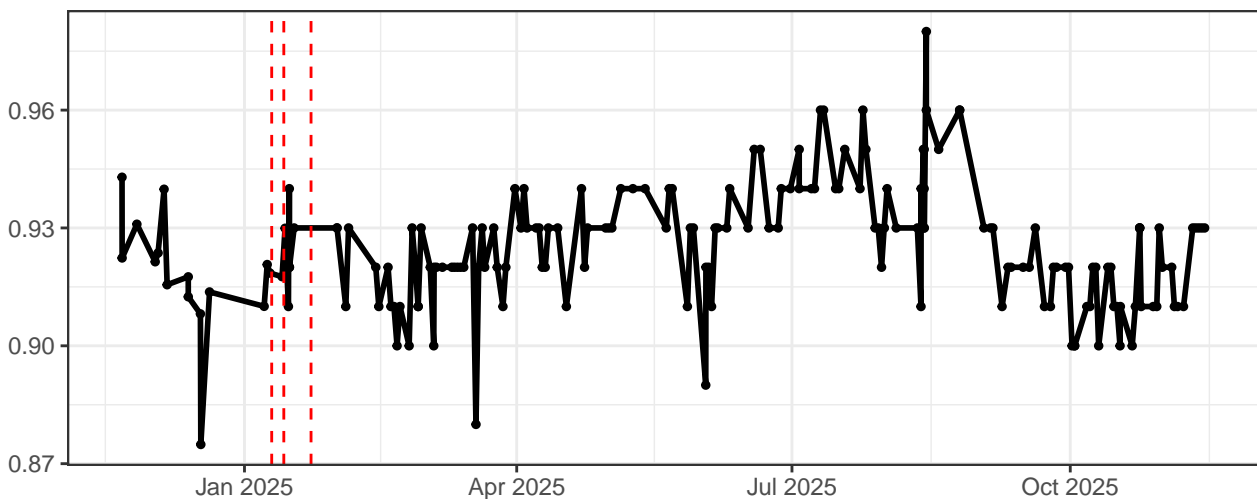
YellowGreen–Area Scaling Factor



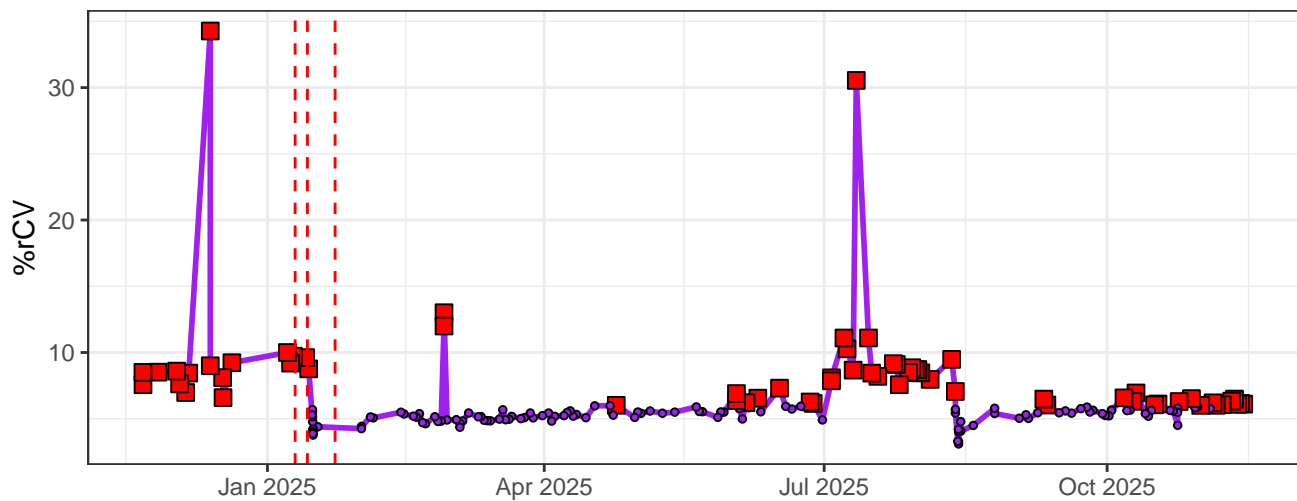
Red–Area Scaling Factor



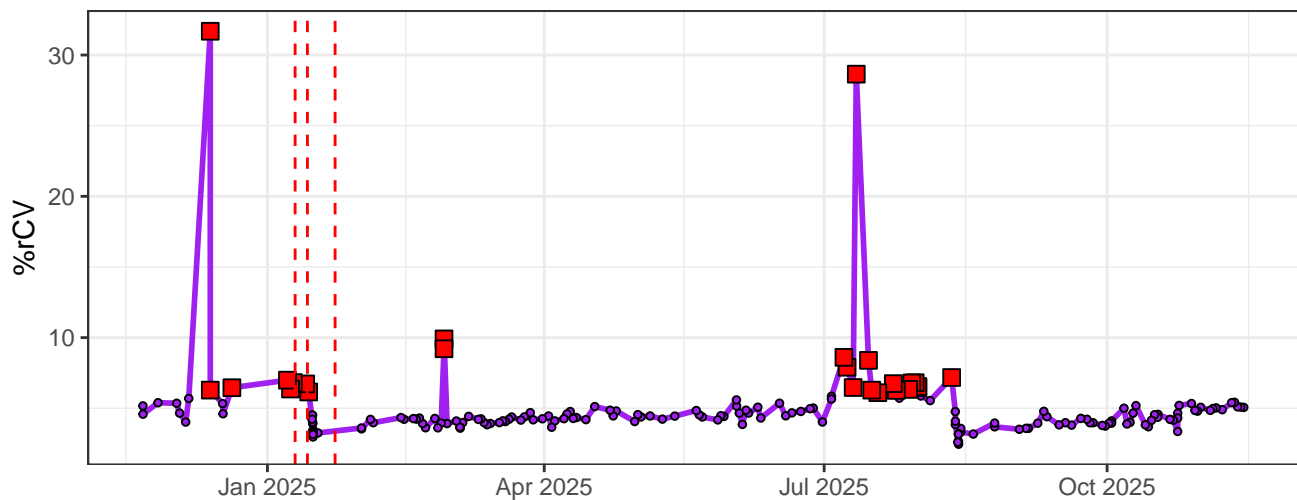
FSCAreaScalingFactor



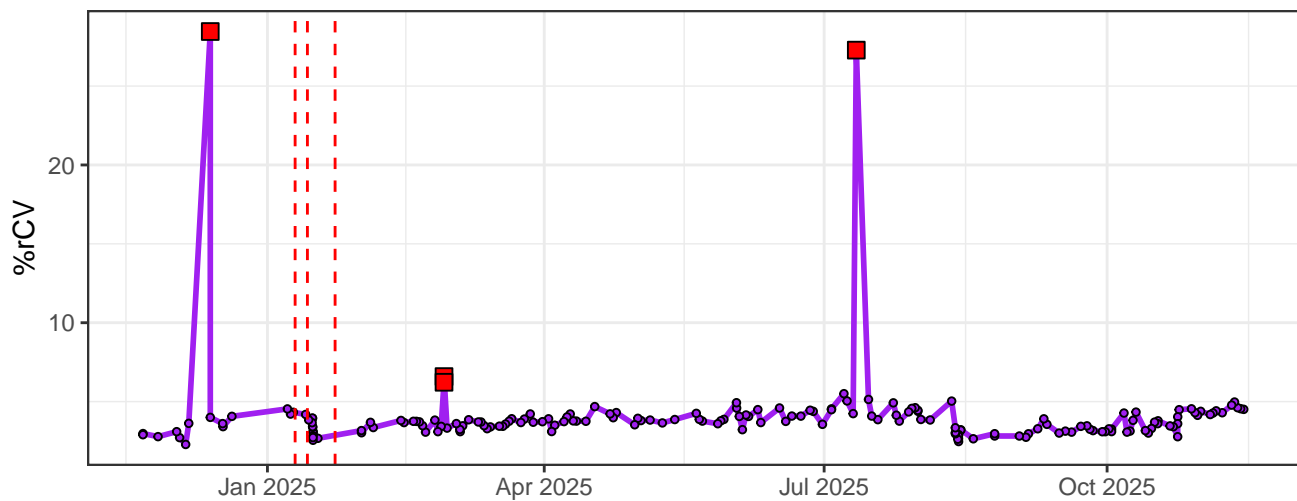
# UV1-% rCV



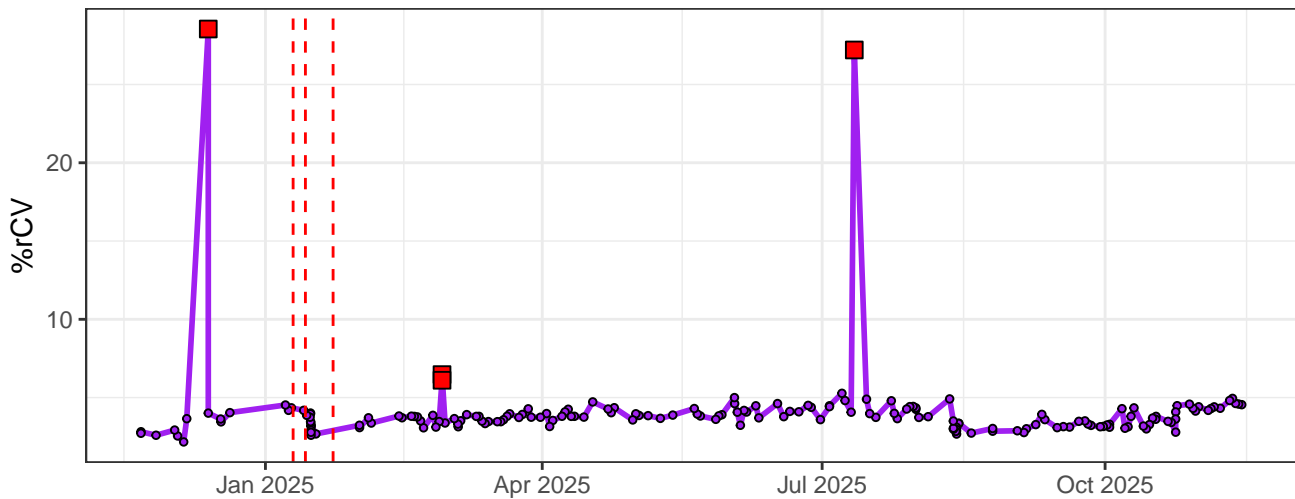
# UV2-% rCV



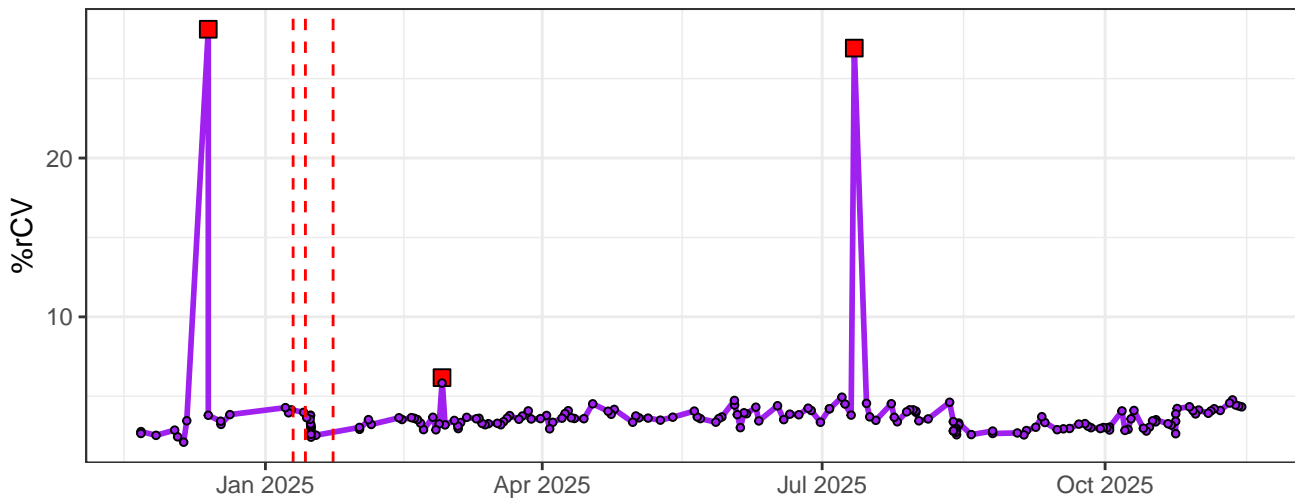
# UV3-% rCV



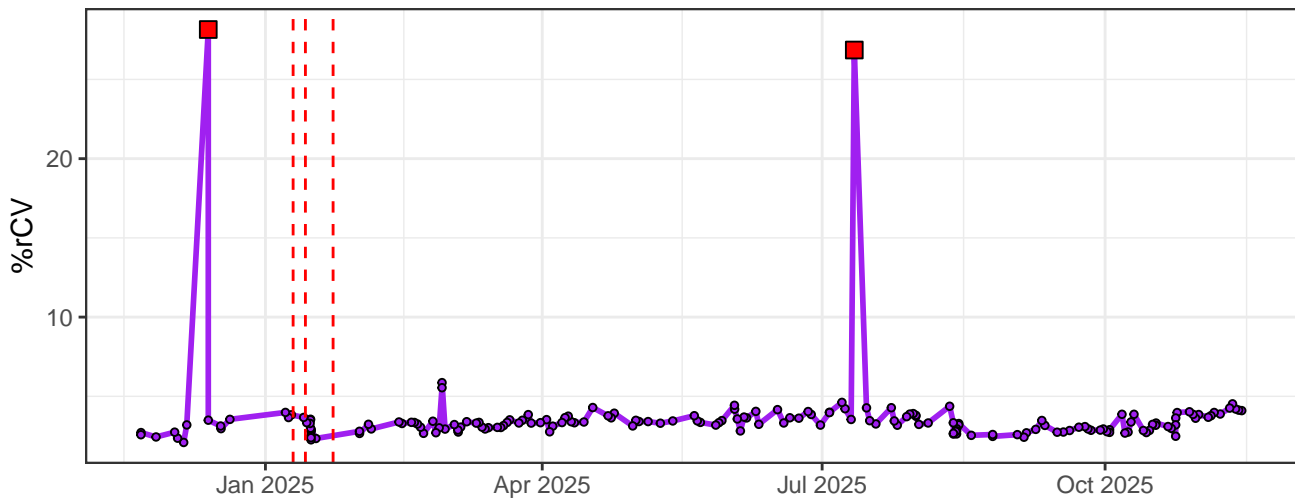
UV4-% rCV



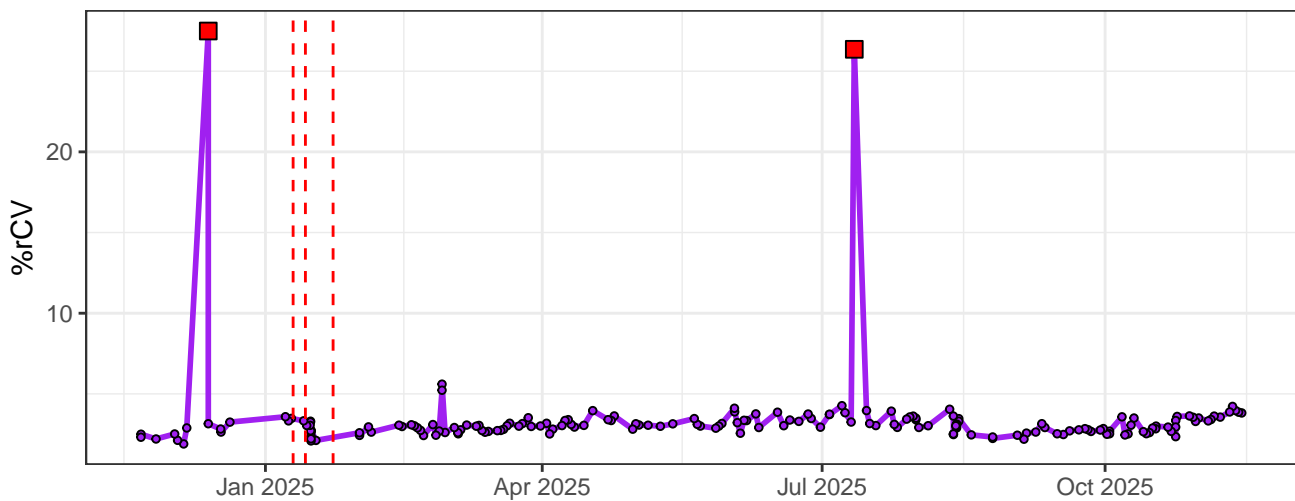
UV5-% rCV



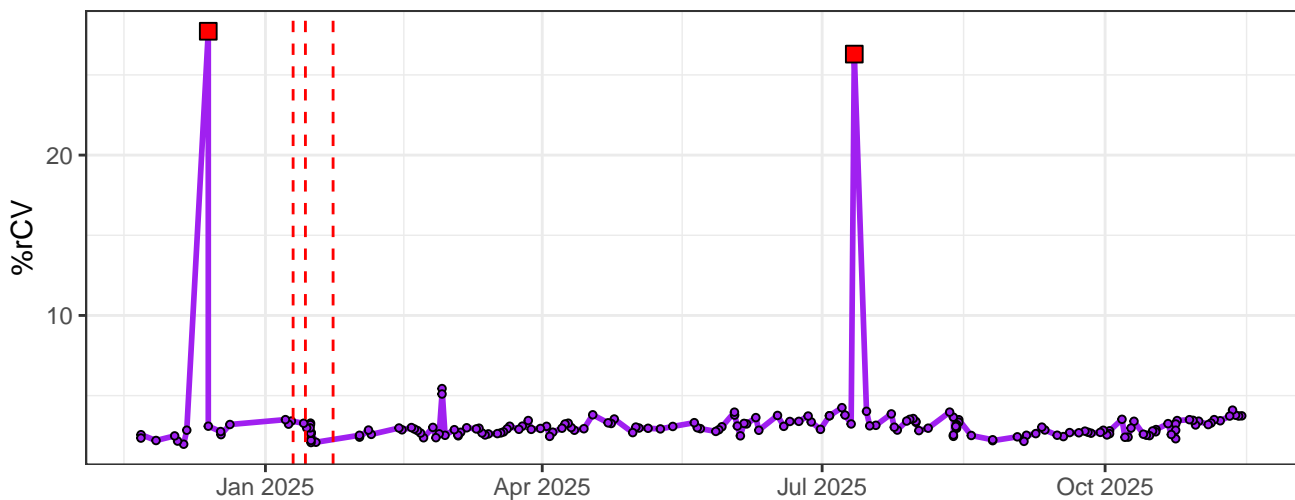
UV6-% rCV



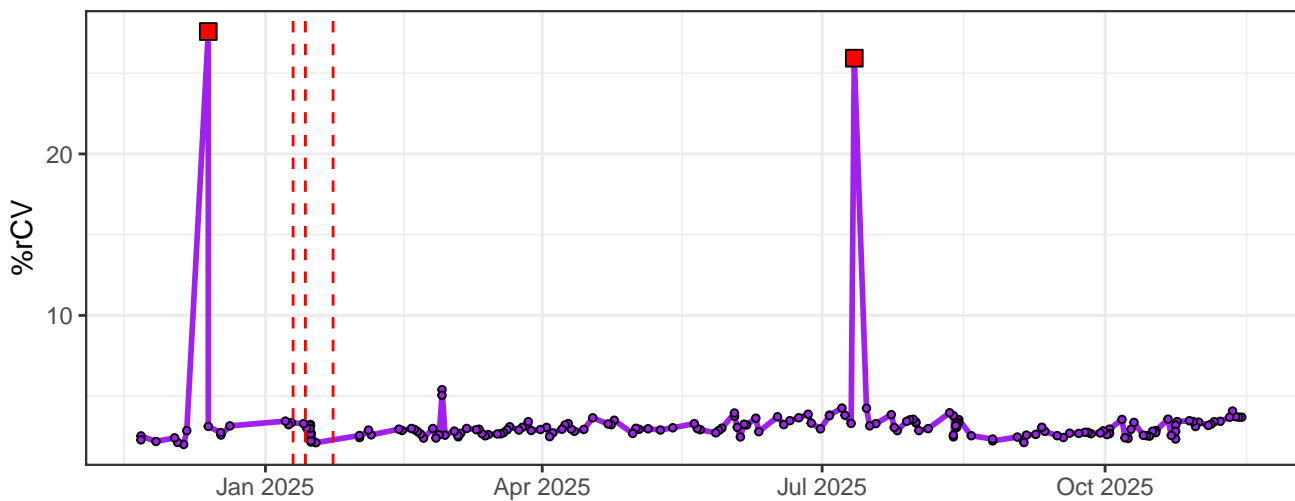
UV7-% rCV



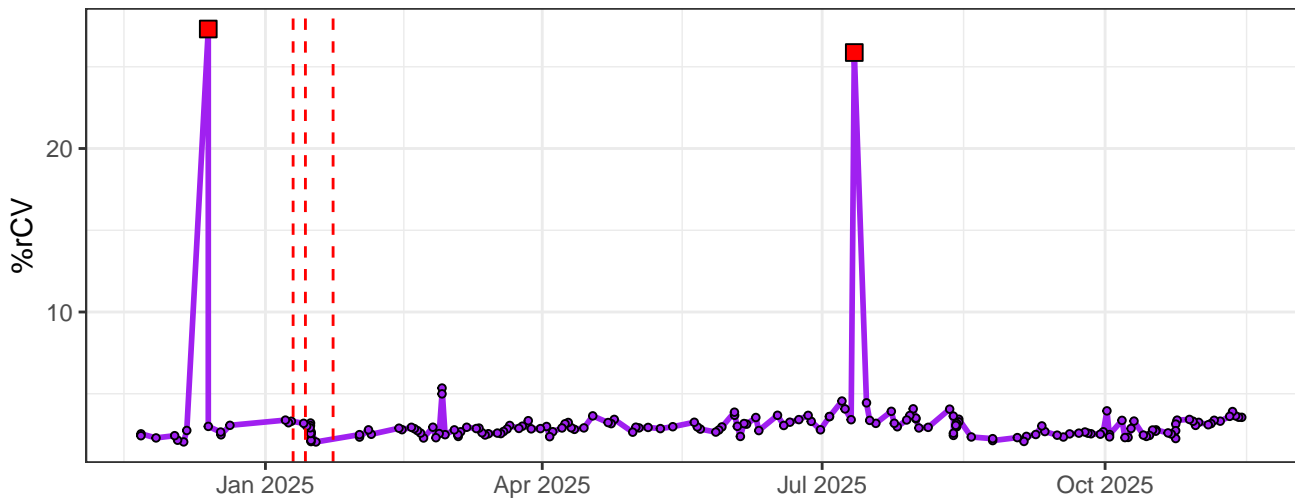
UV8-% rCV



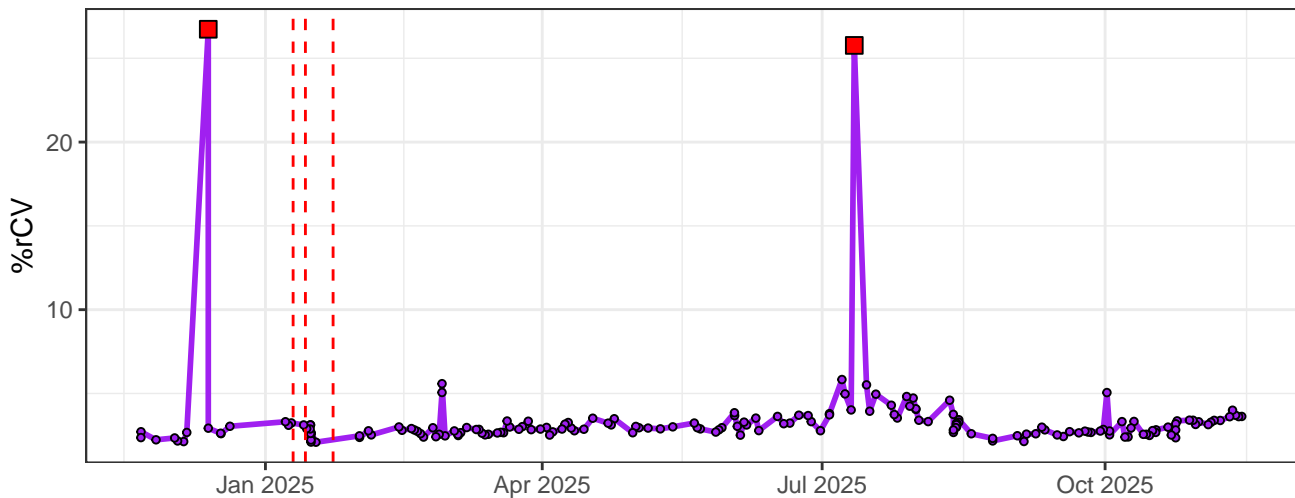
UV9-% rCV



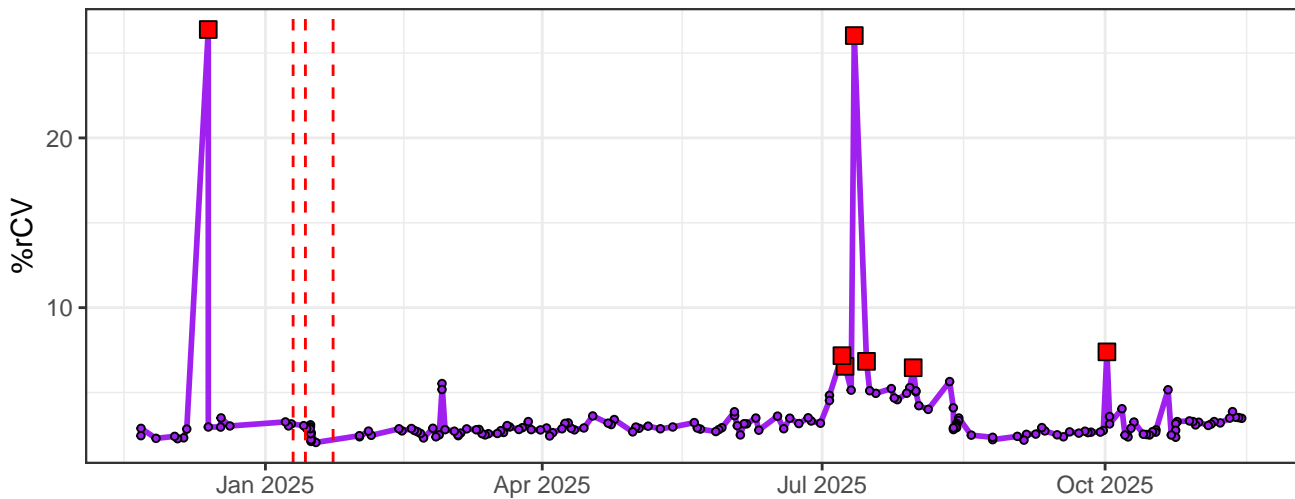
UV10-% rCV



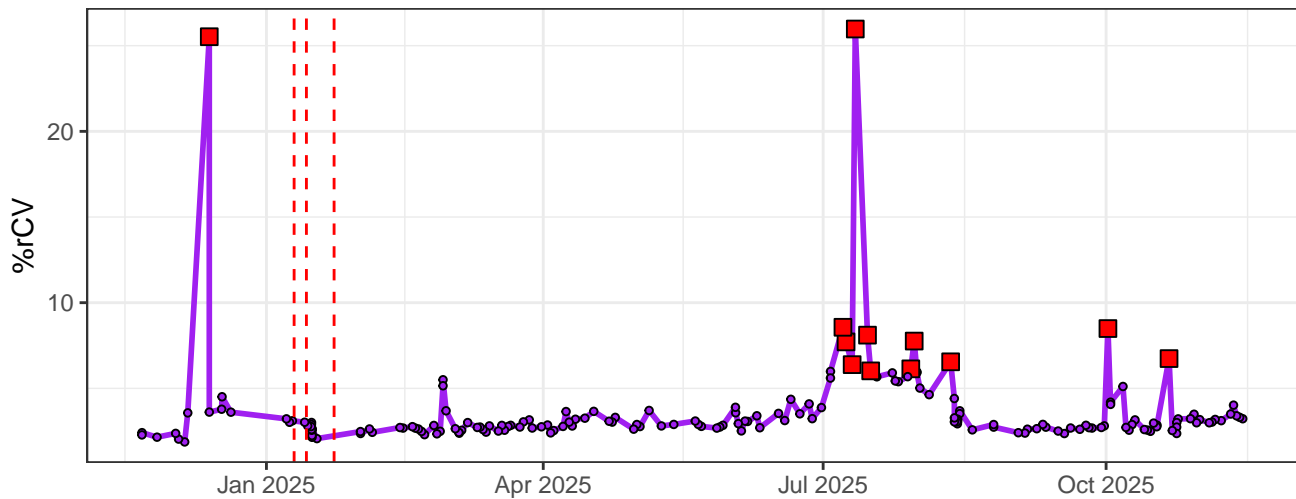
UV11-% rCV



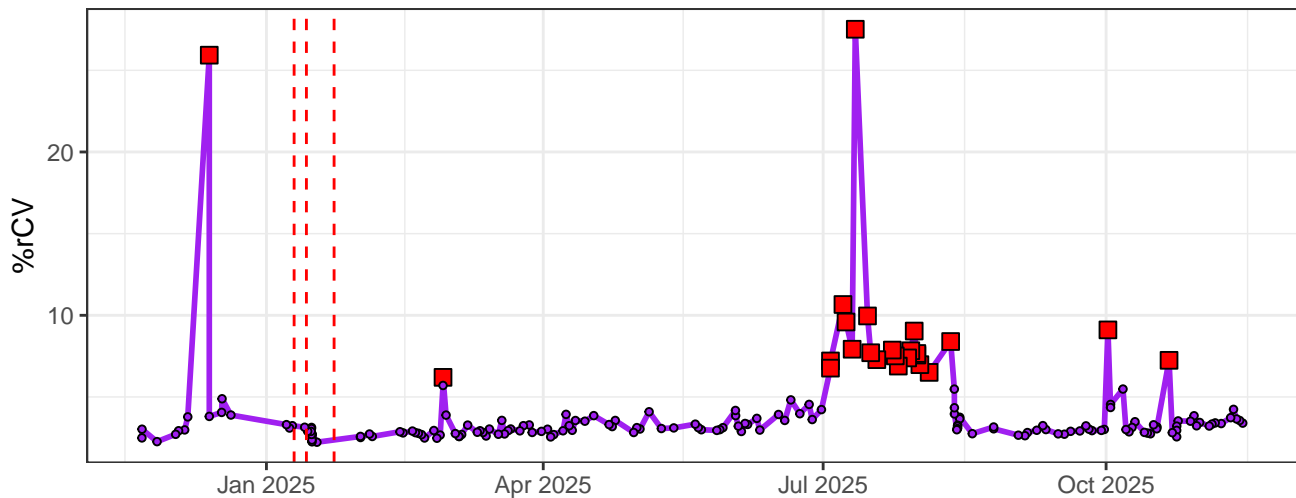
UV12-% rCV



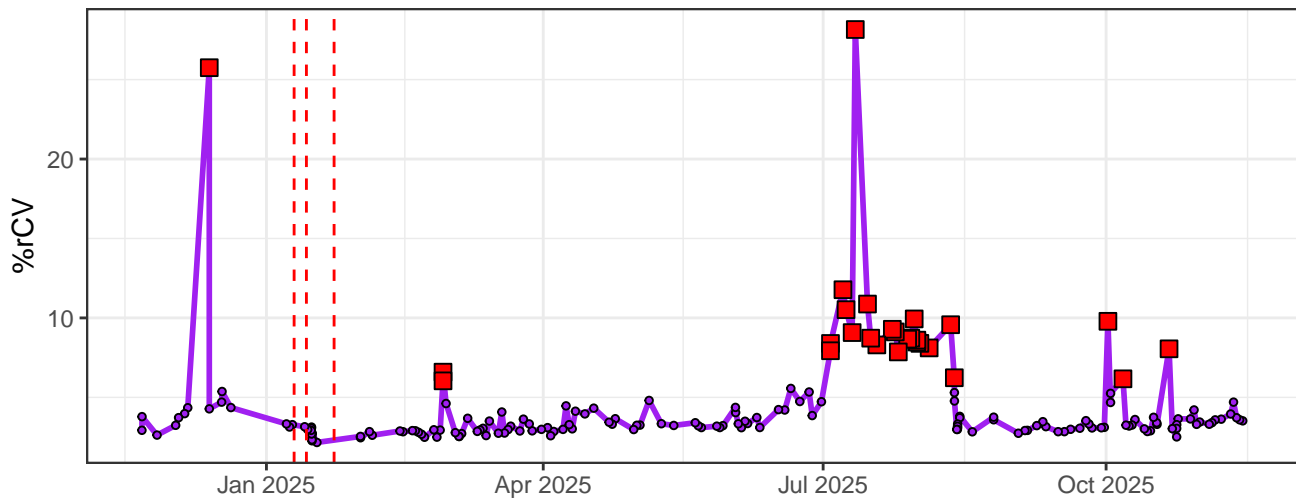
UV13-% rCV



UV14-% rCV

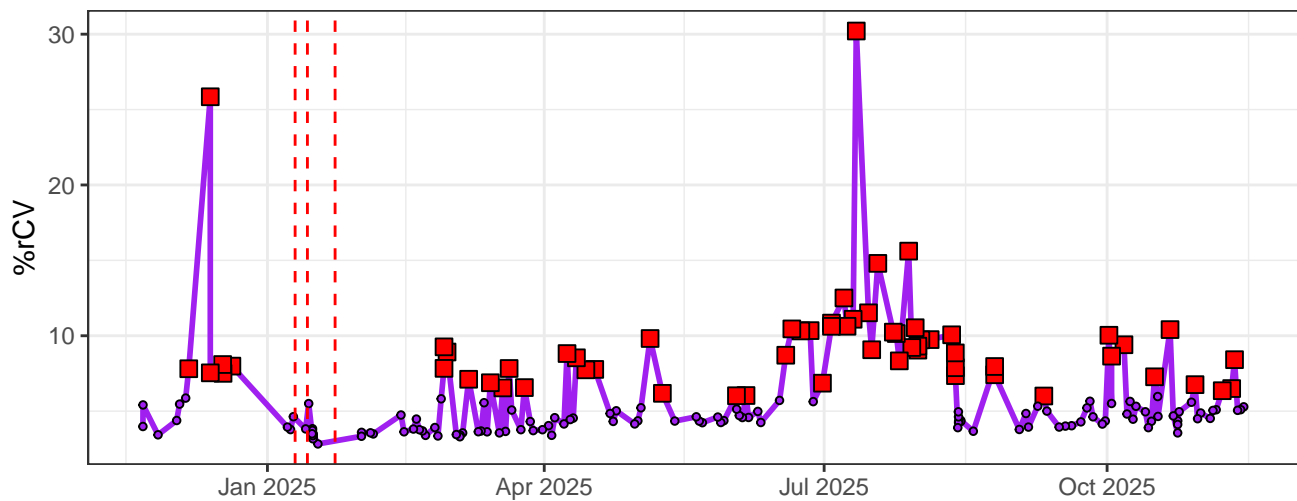


UV15-% rCV

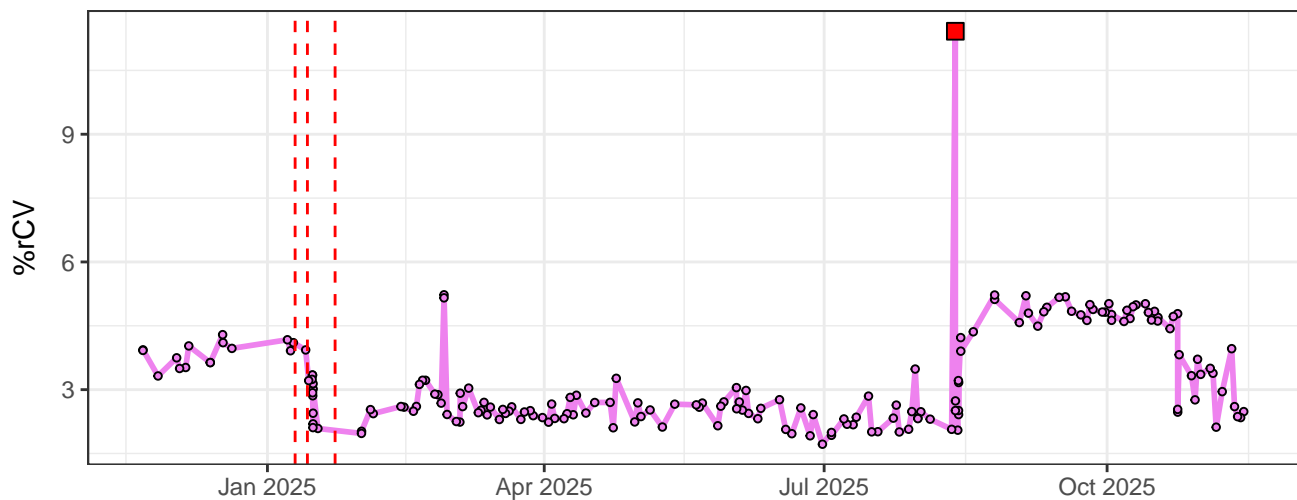




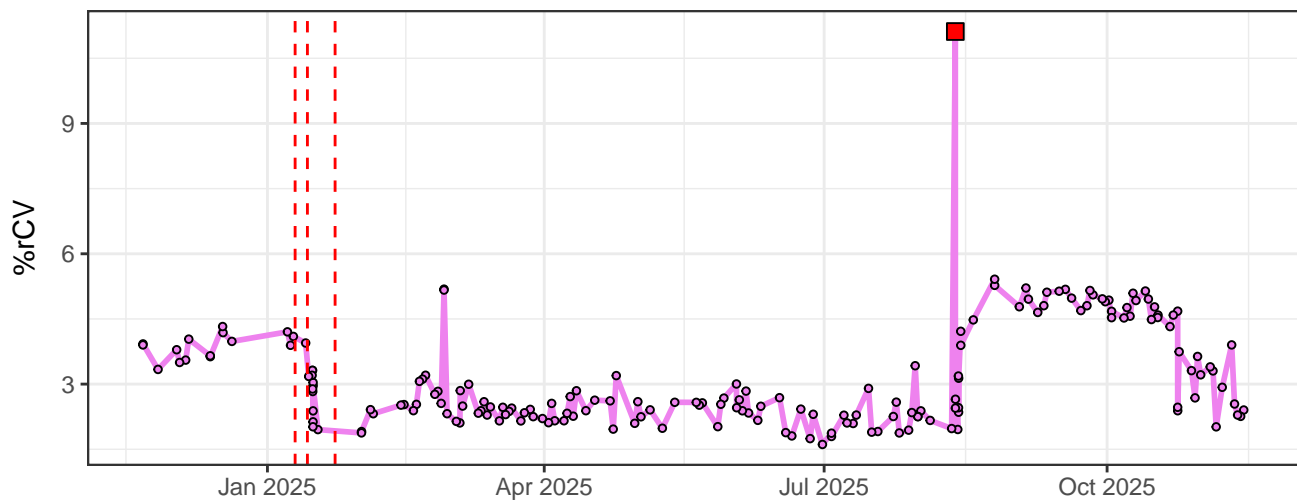
# UV16-% rCV



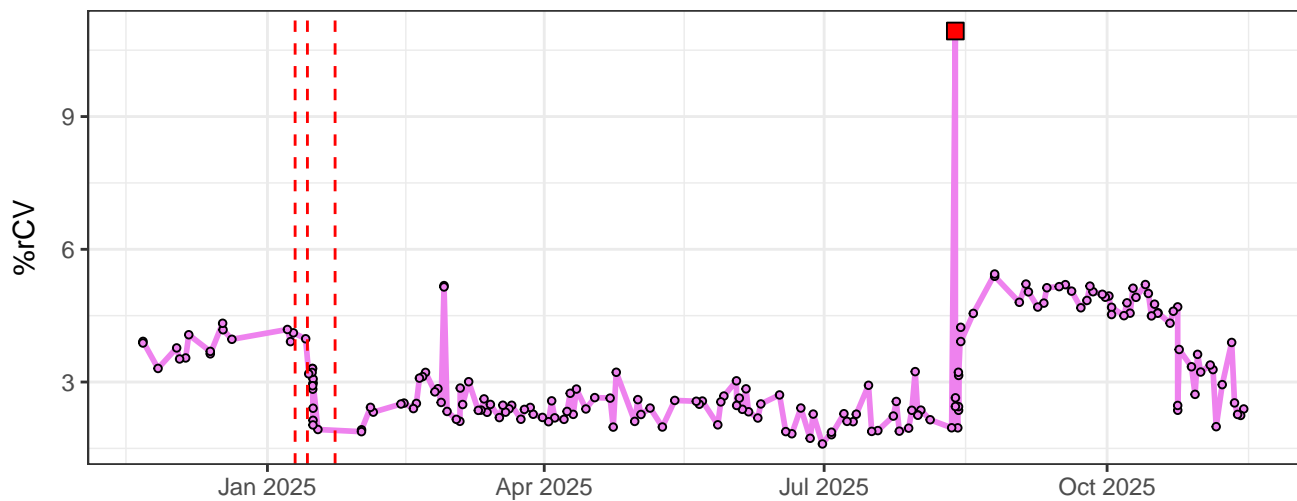
# V1-% rCV



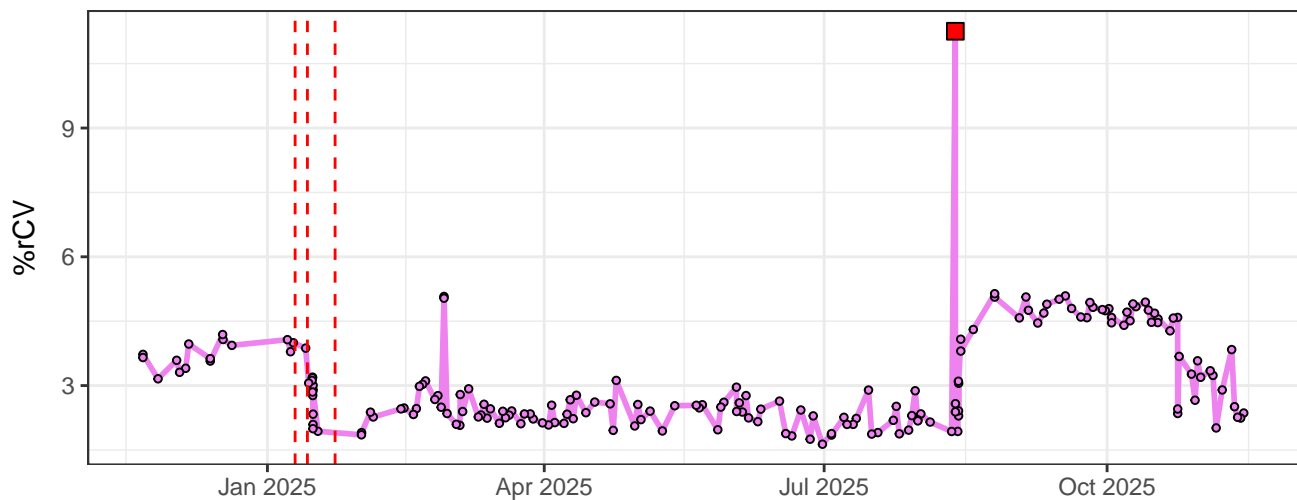
# V2-% rCV



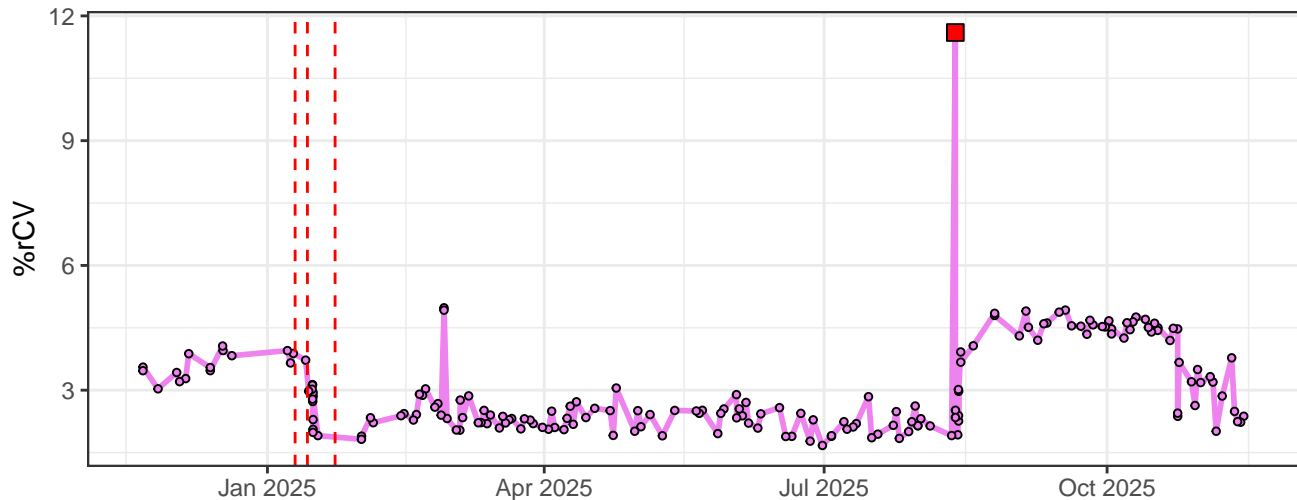
### V3-% rCV



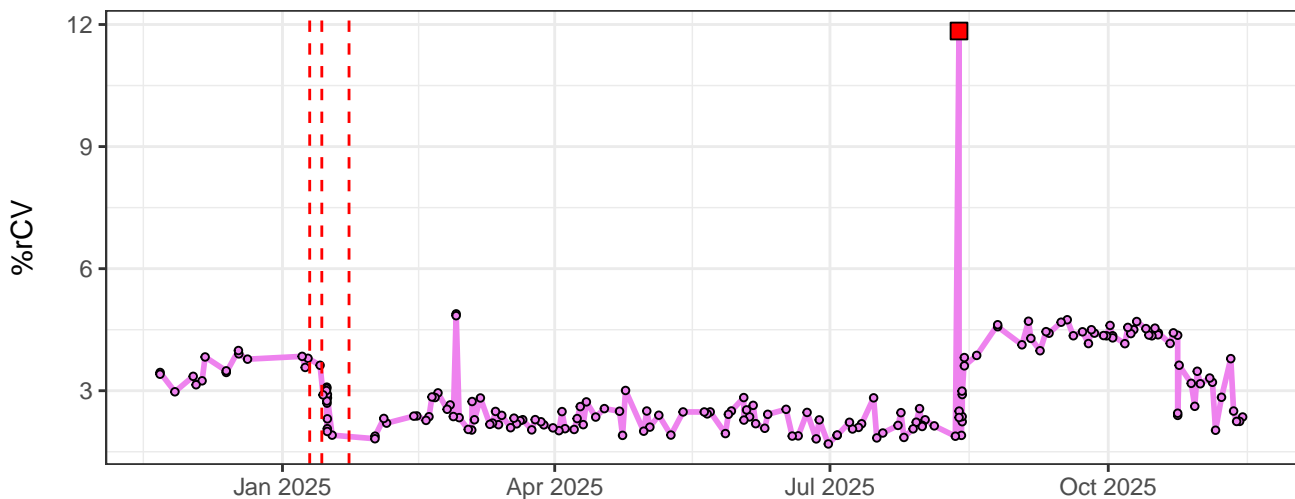
### V4-% rCV



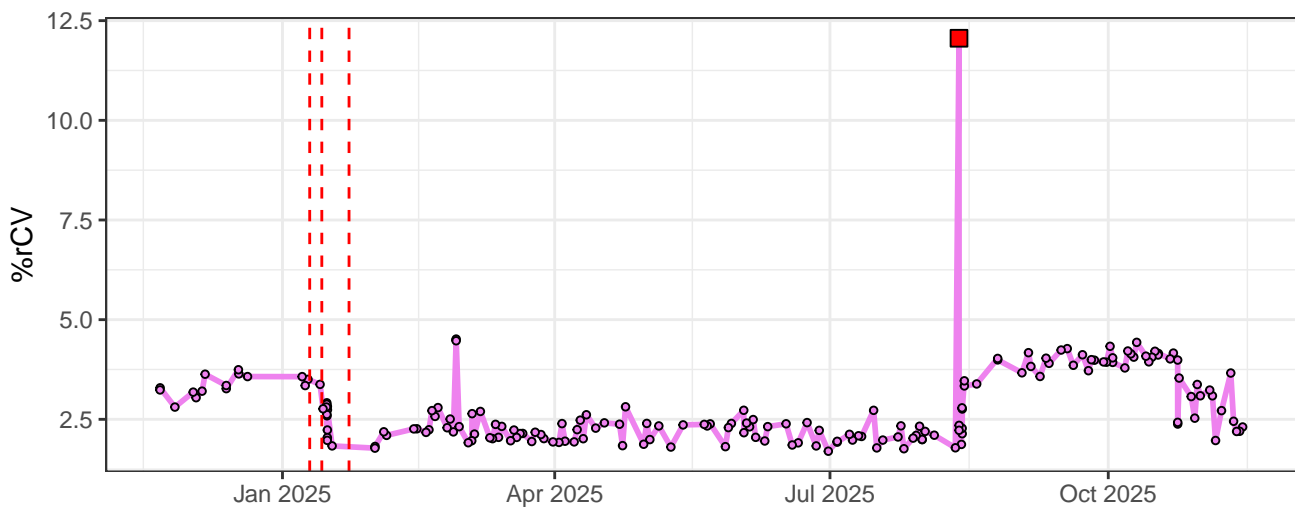
### V5-% rCV



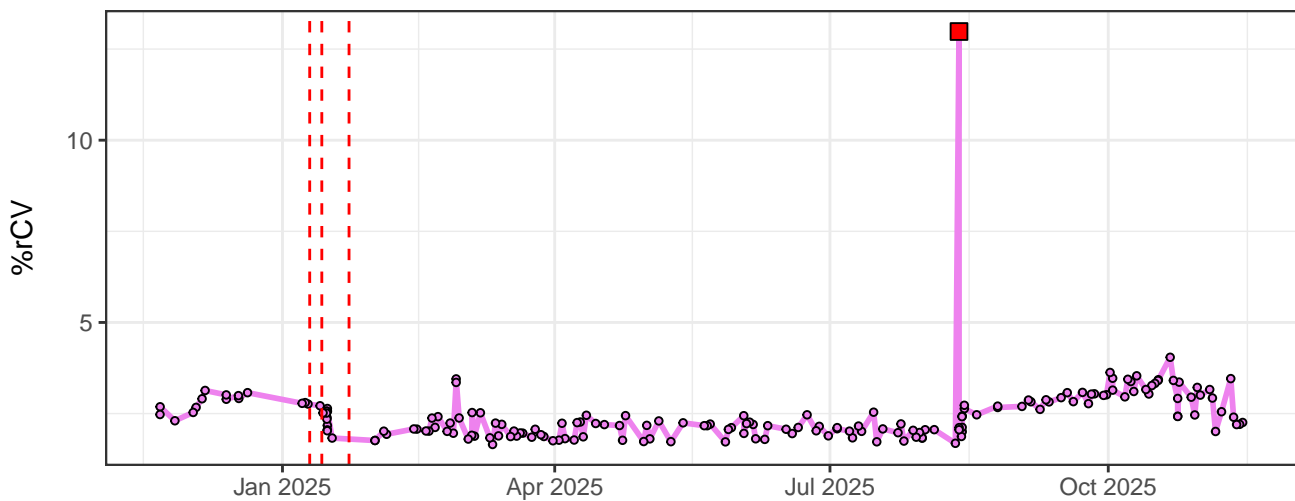
### V6-% rCV



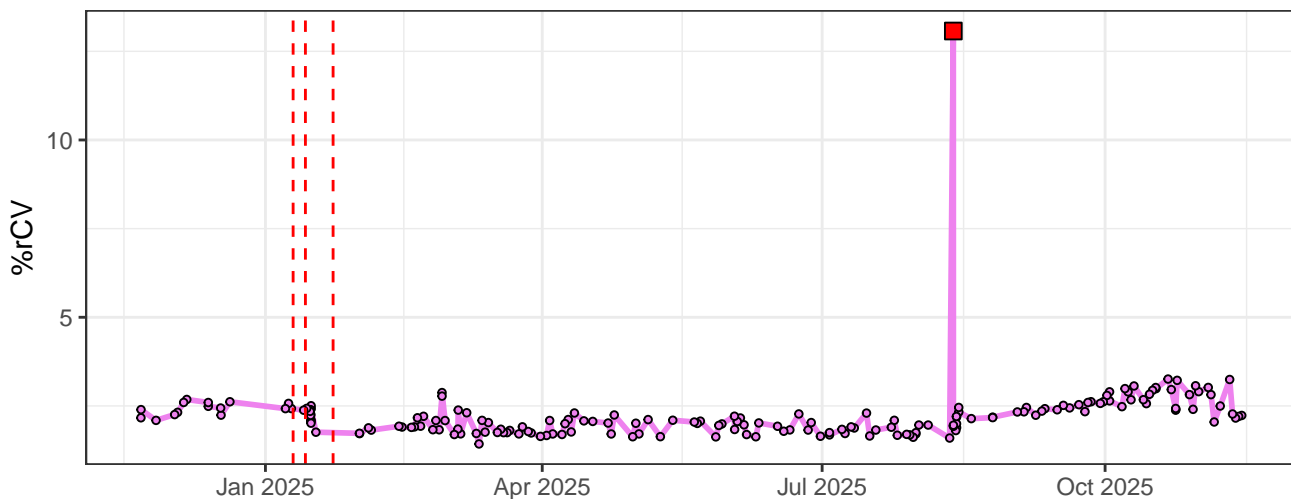
### V7-% rCV



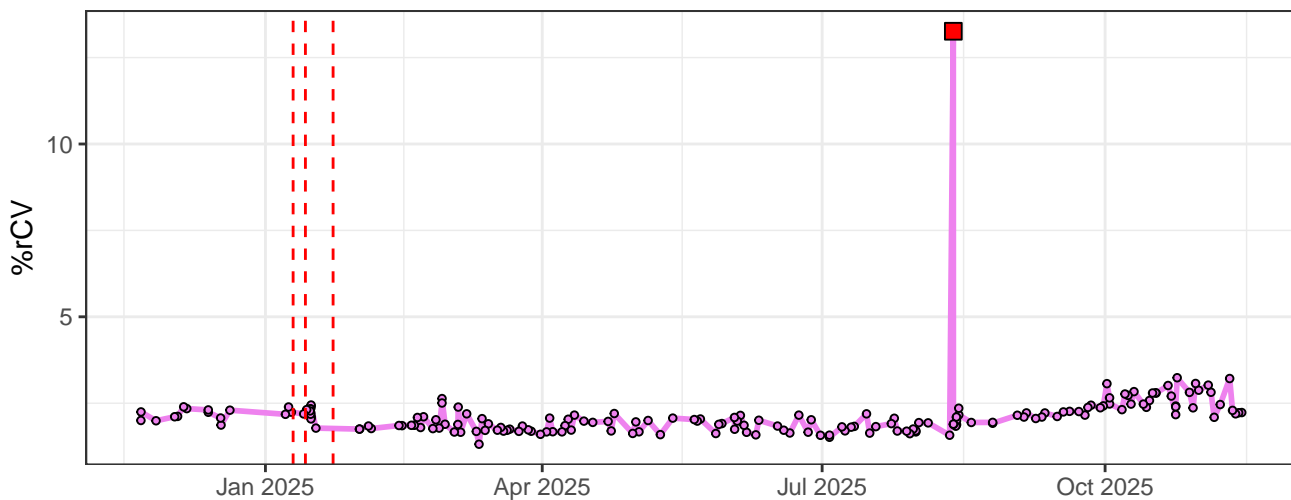
### V8-% rCV



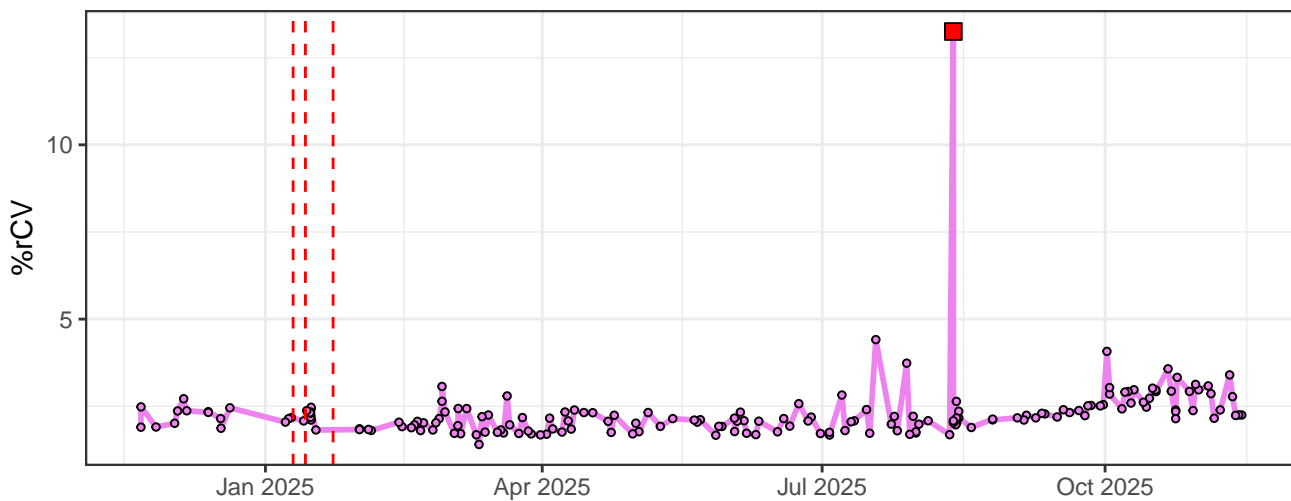
V9-% rCV



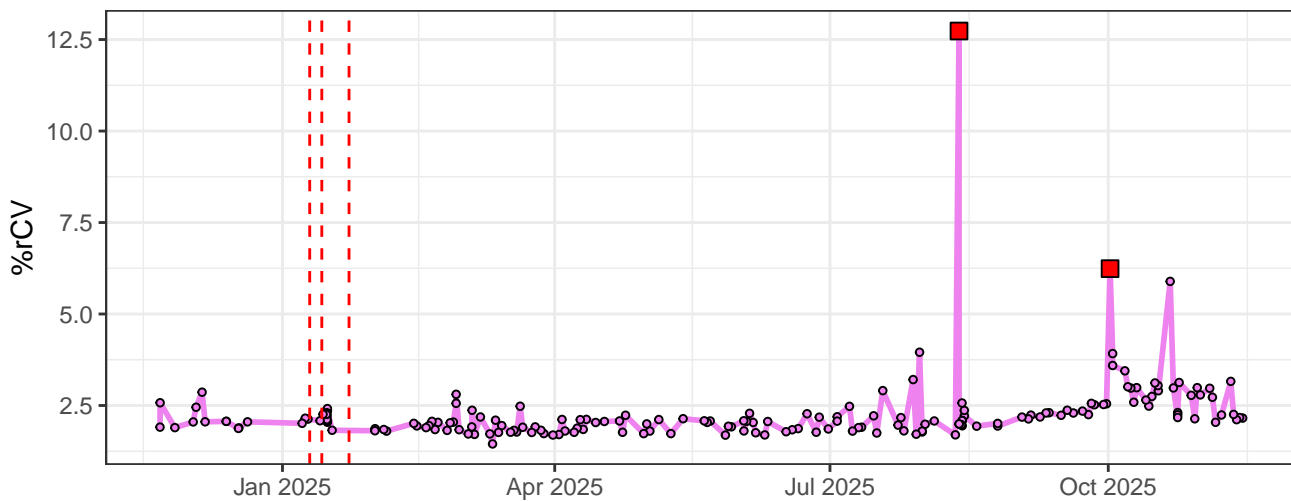
V10-% rCV



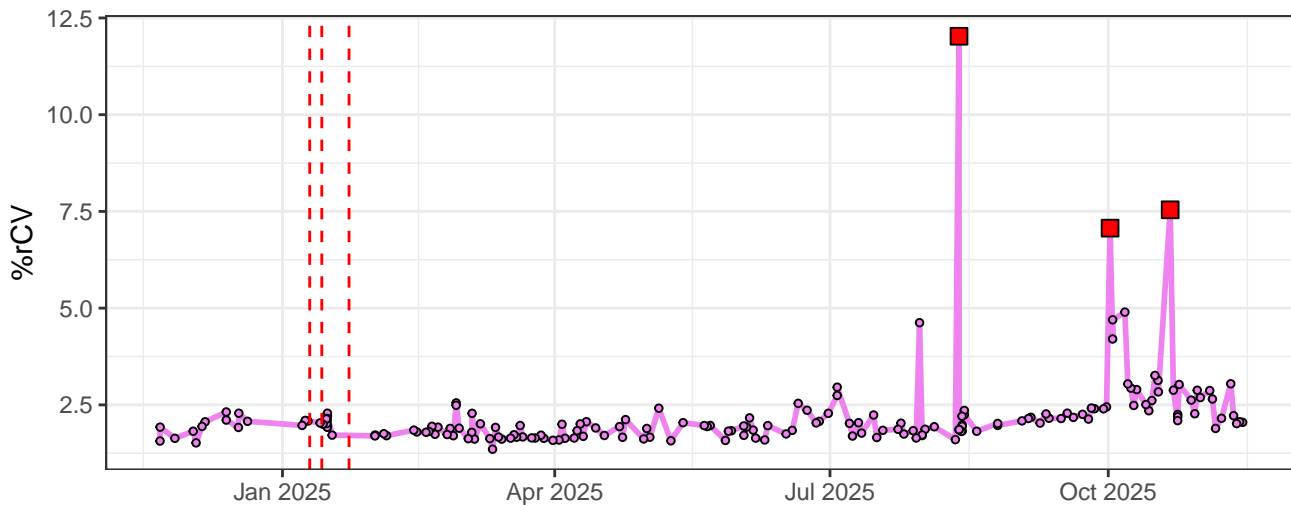
V11-% rCV



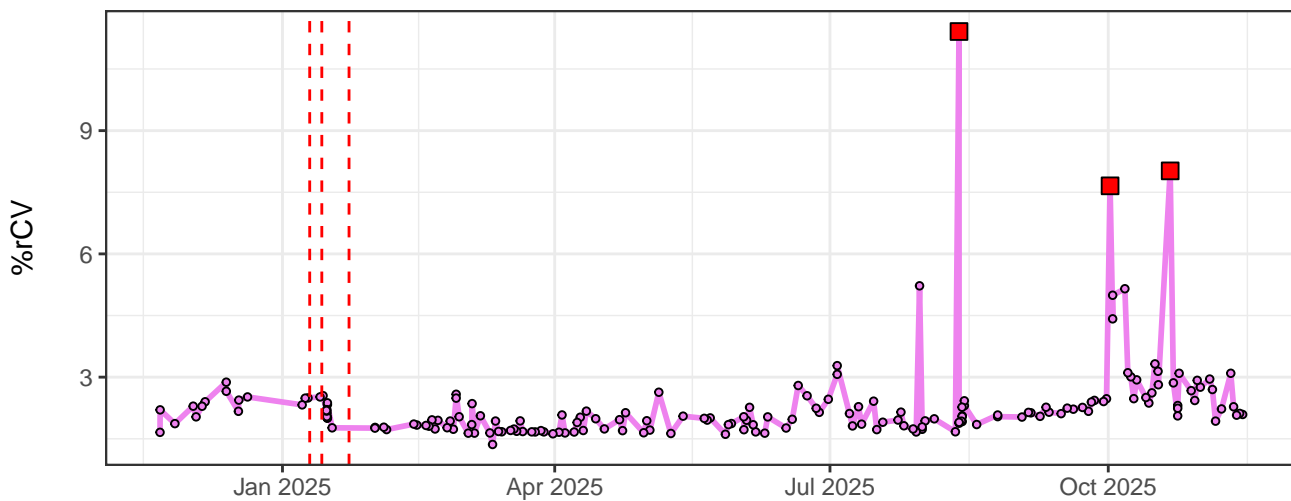
V12-% rCV



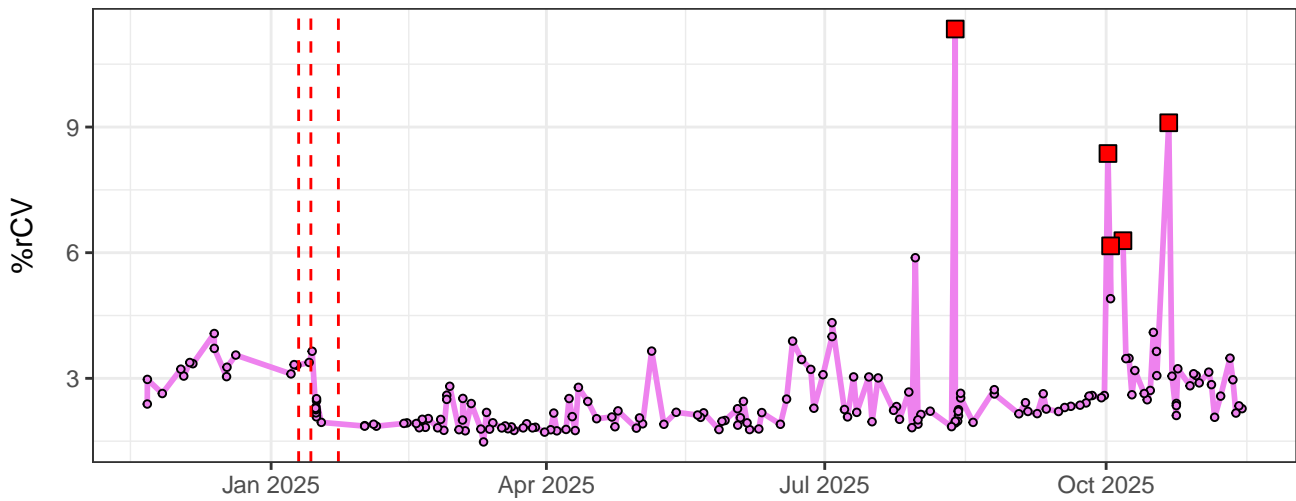
V13-% rCV



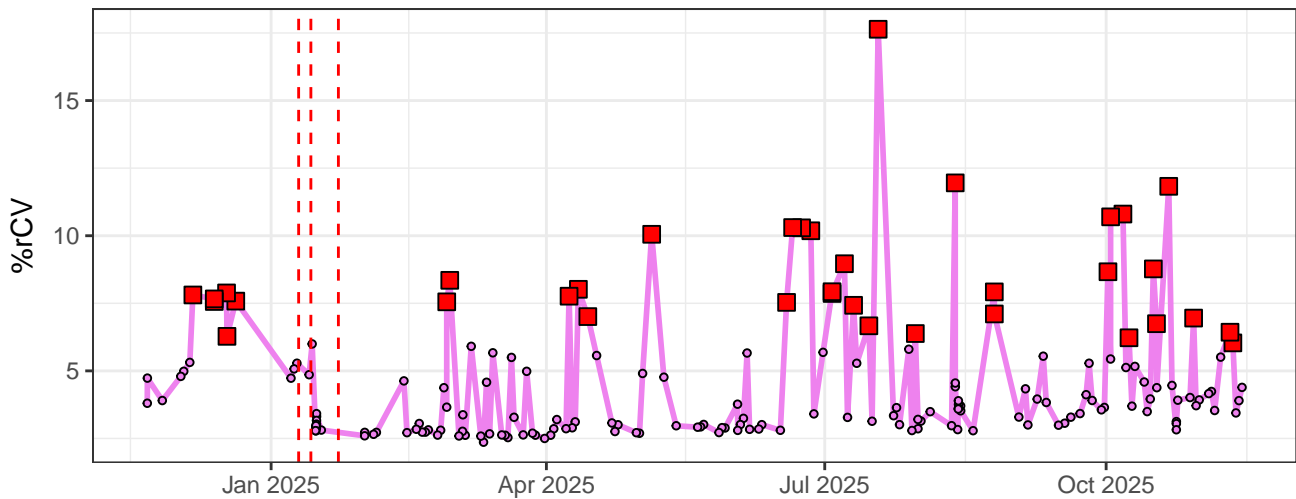
V14-% rCV



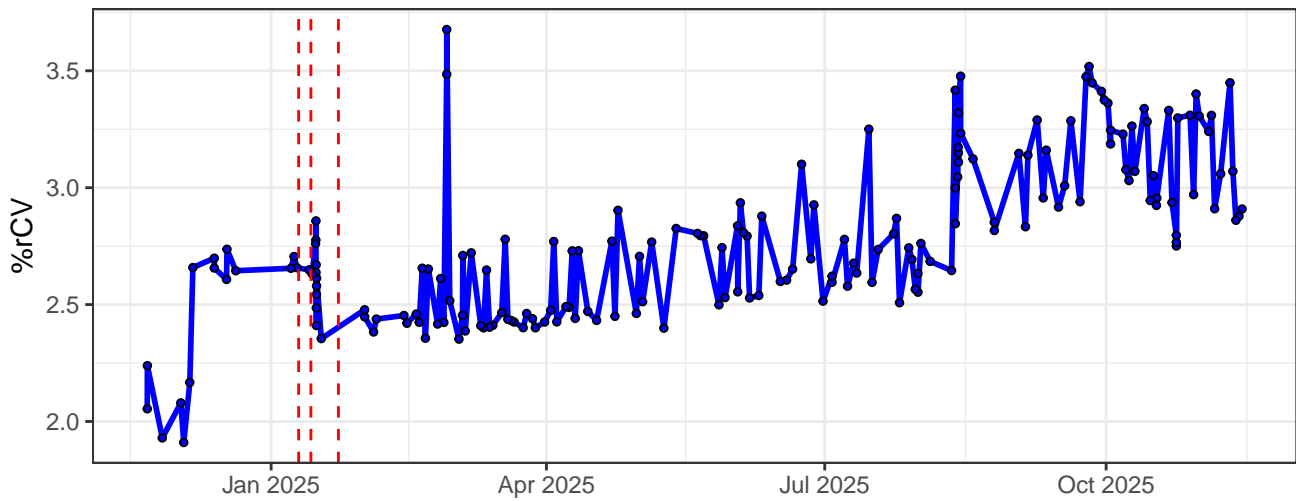
V15-% rCV



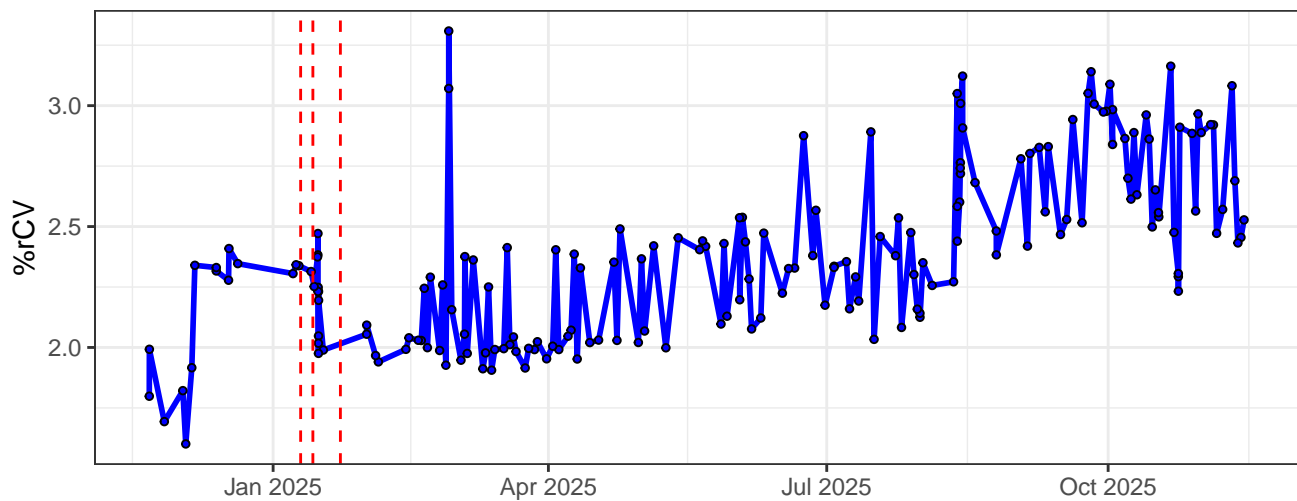
V16-% rCV



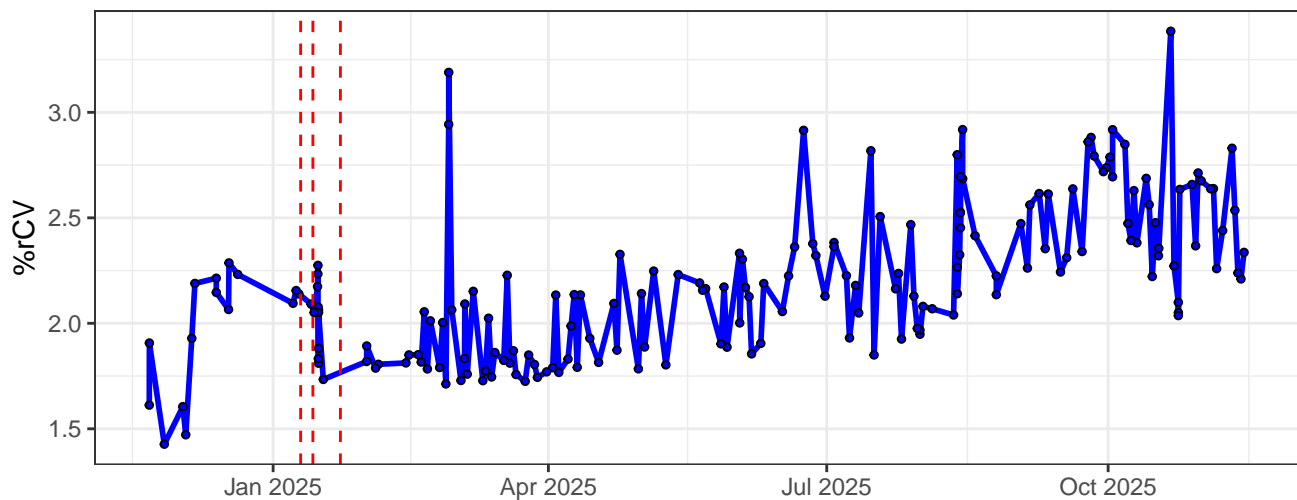
B1-% rCV



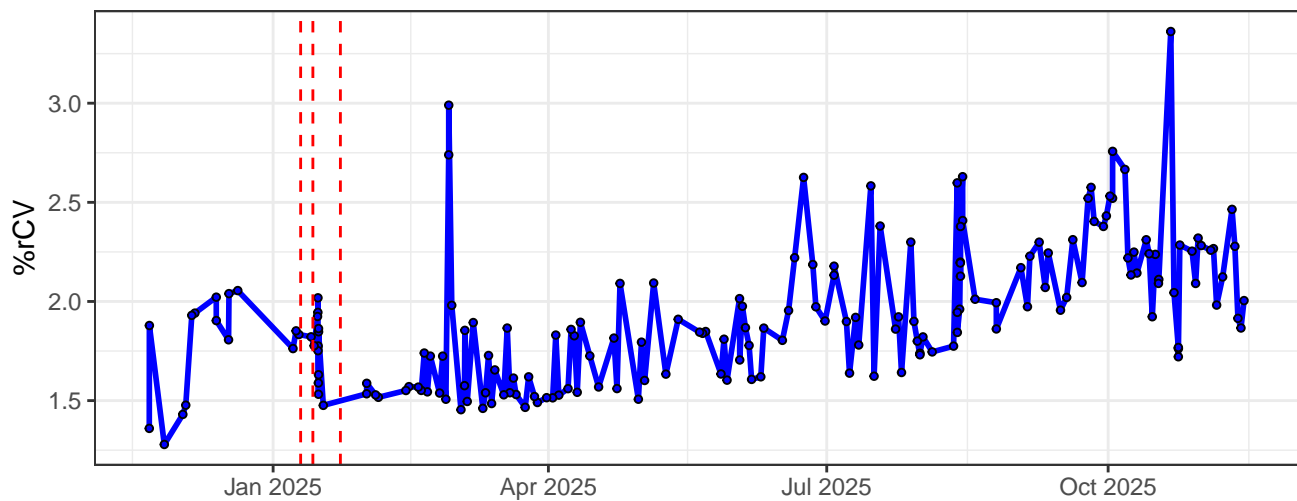
B2-% rCV



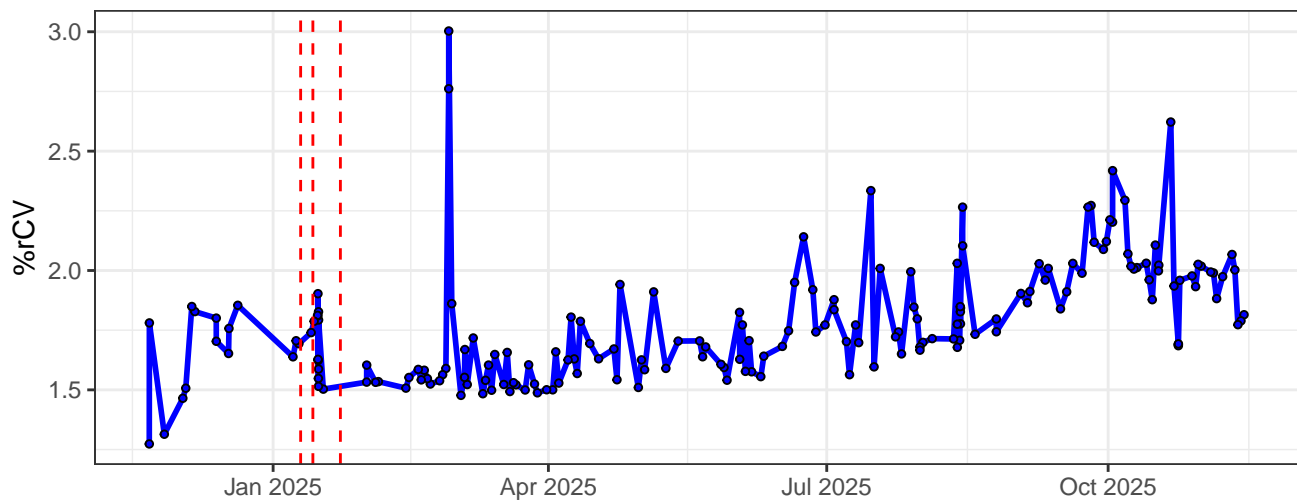
B3-% rCV



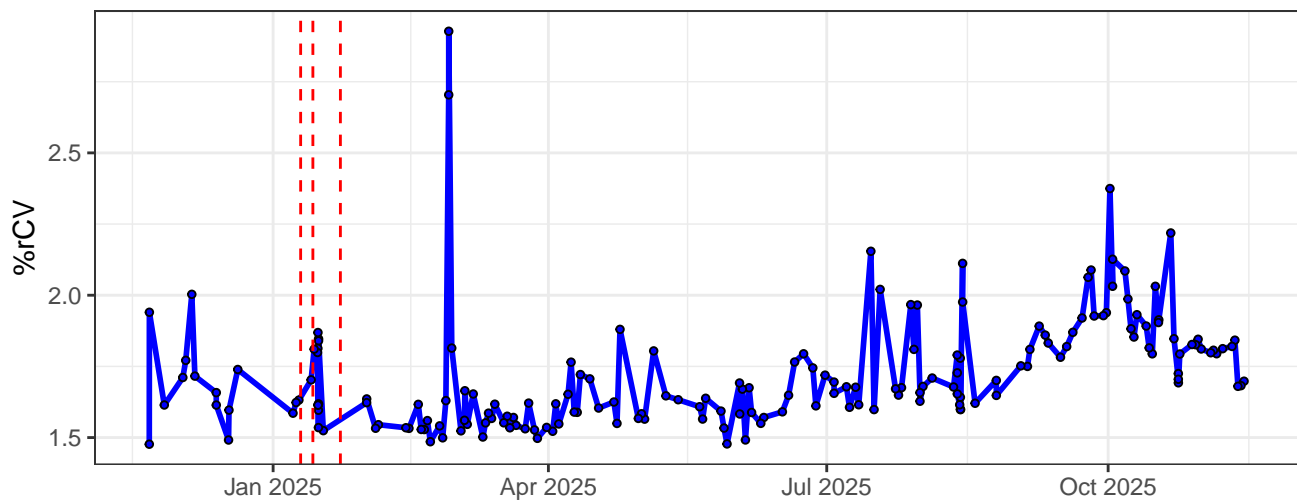
B4-% rCV



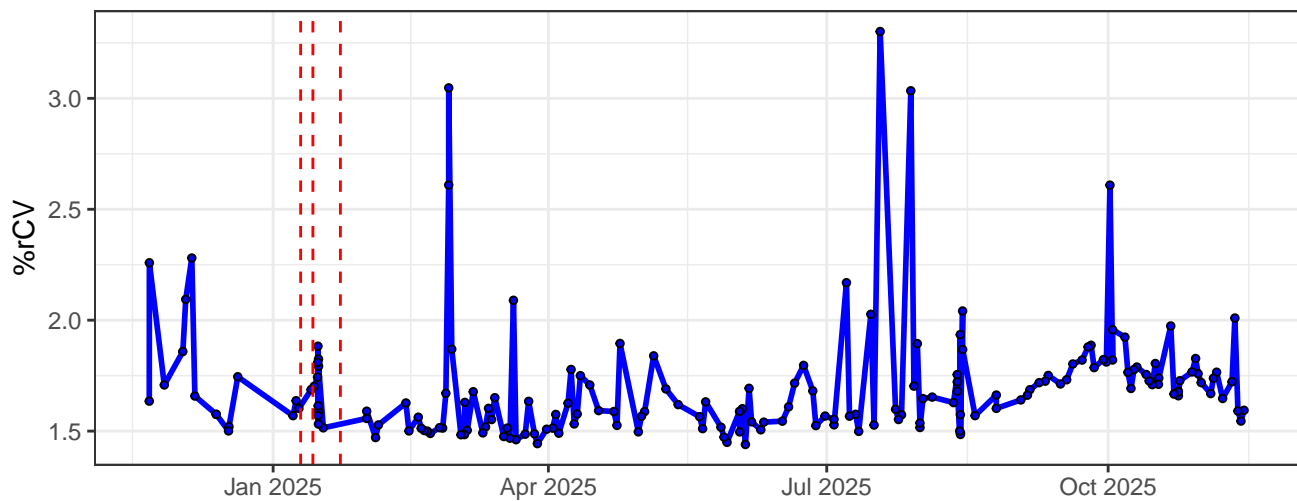
B5-% rCV



B6-% rCV

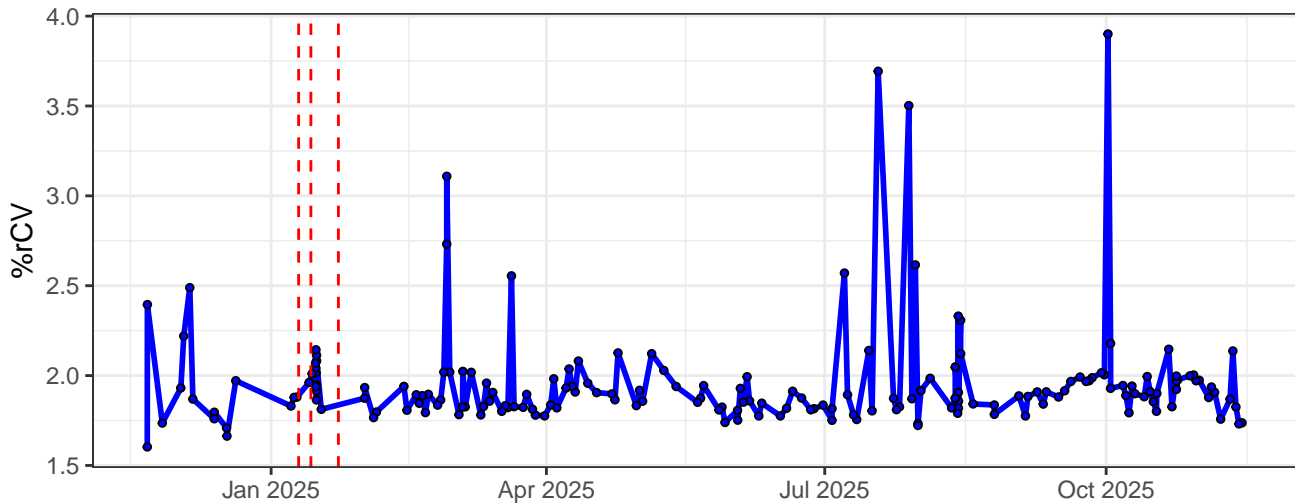


B7-% rCV

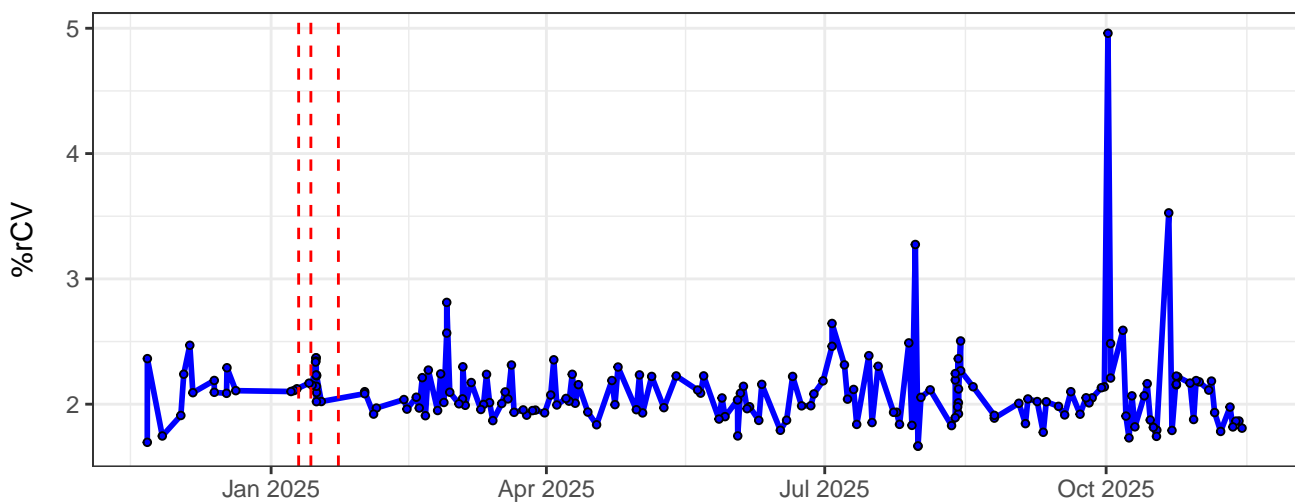




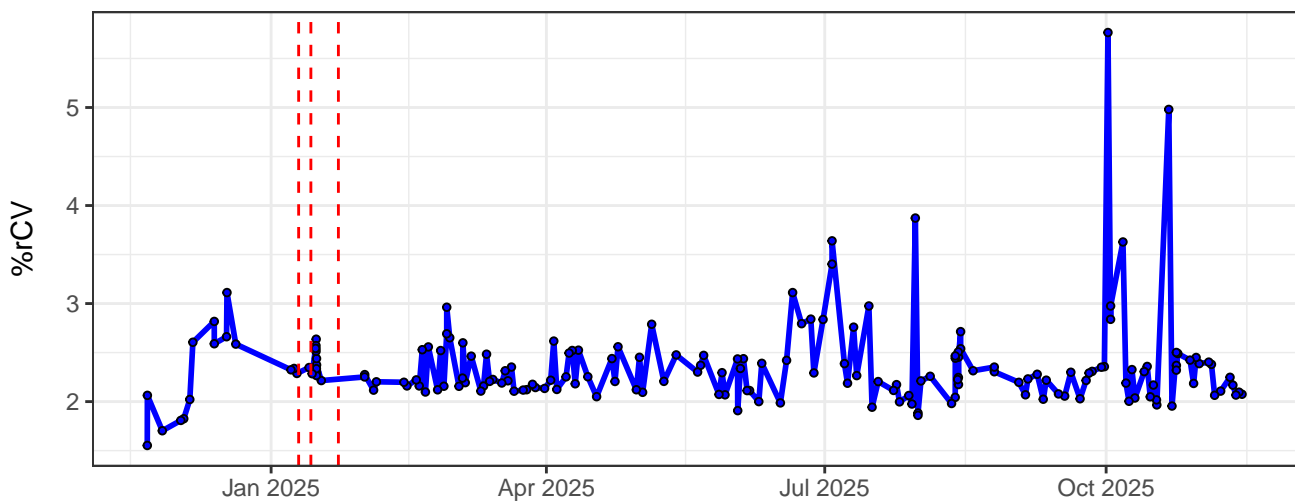
B8-% rCV



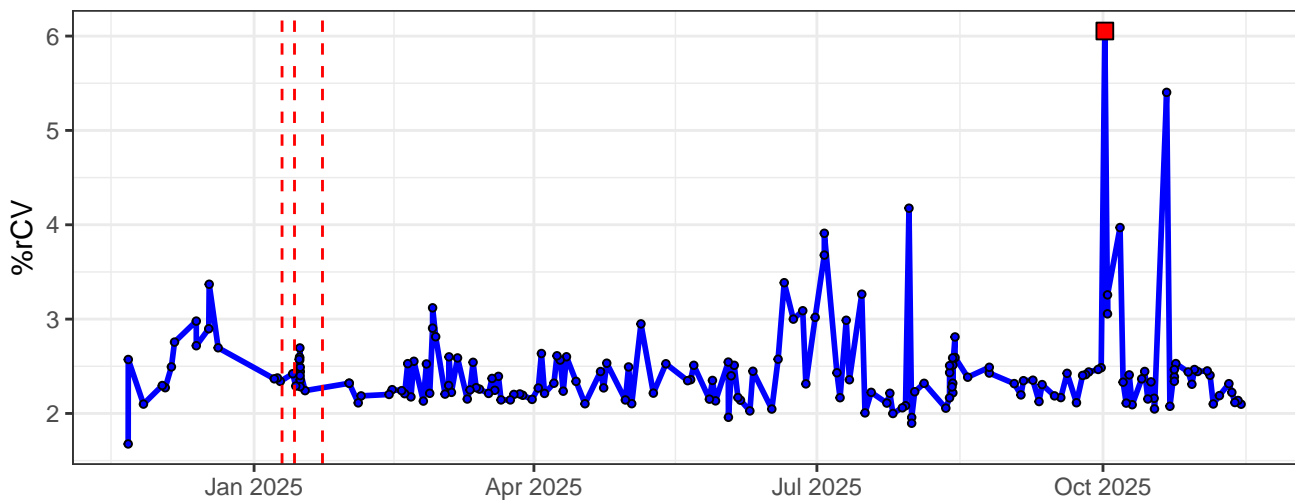
B9-% rCV



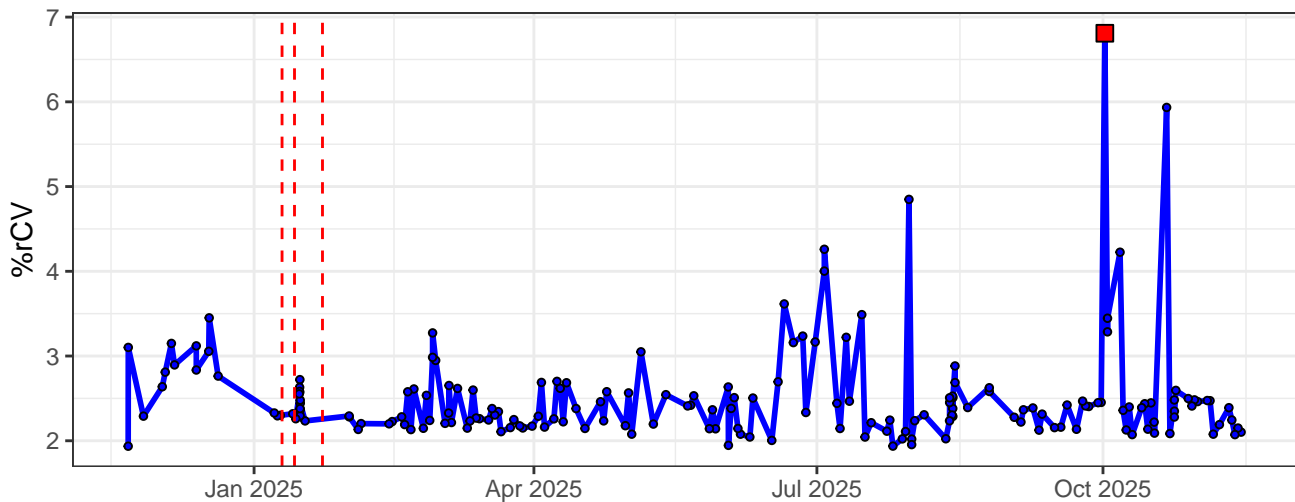
B10-% rCV



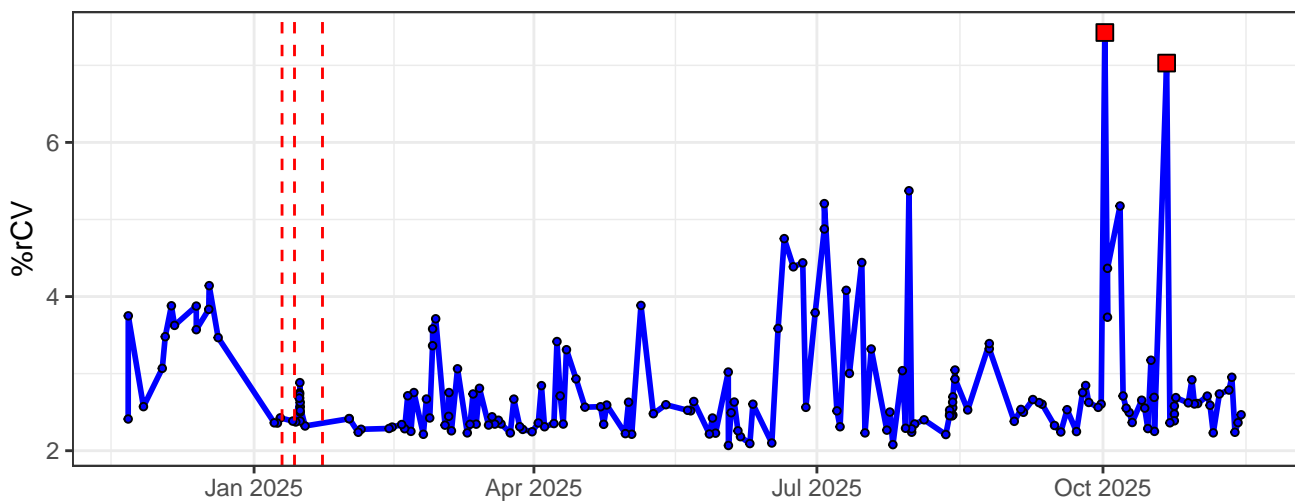
B11-% rCV



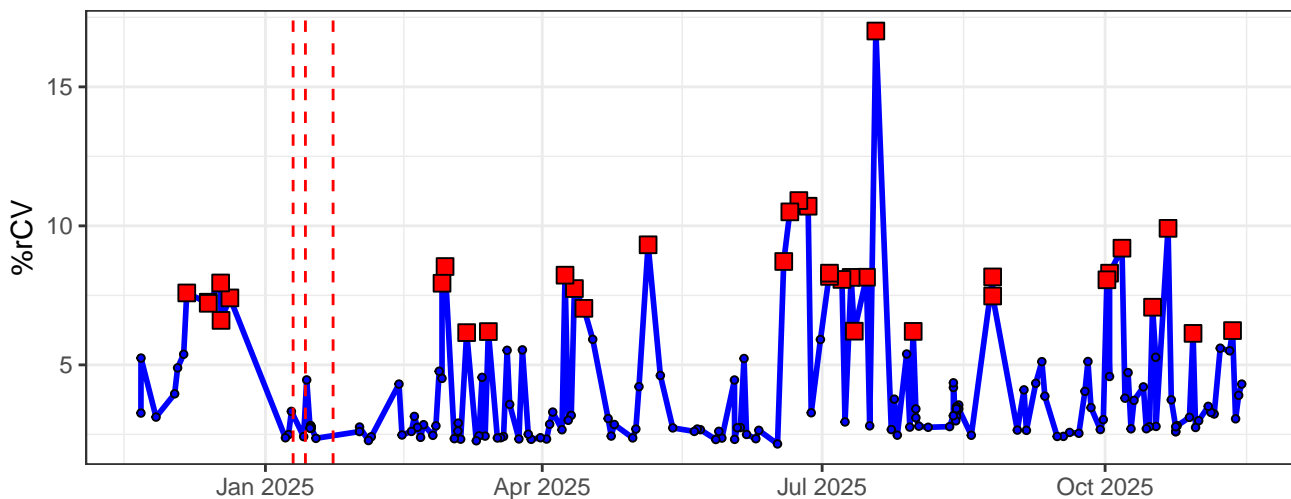
B12-% rCV



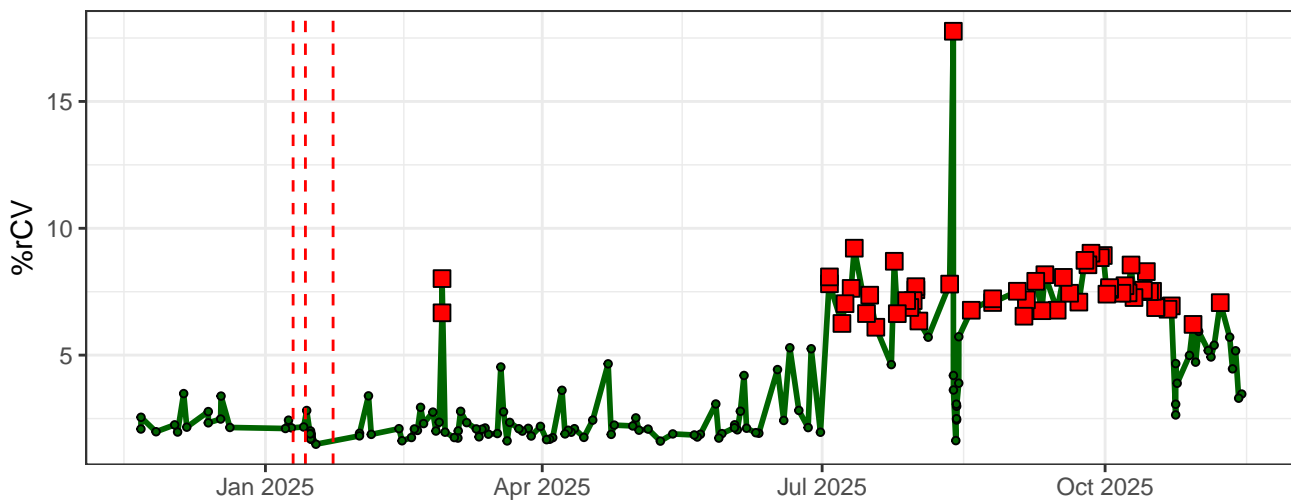
B13-% rCV



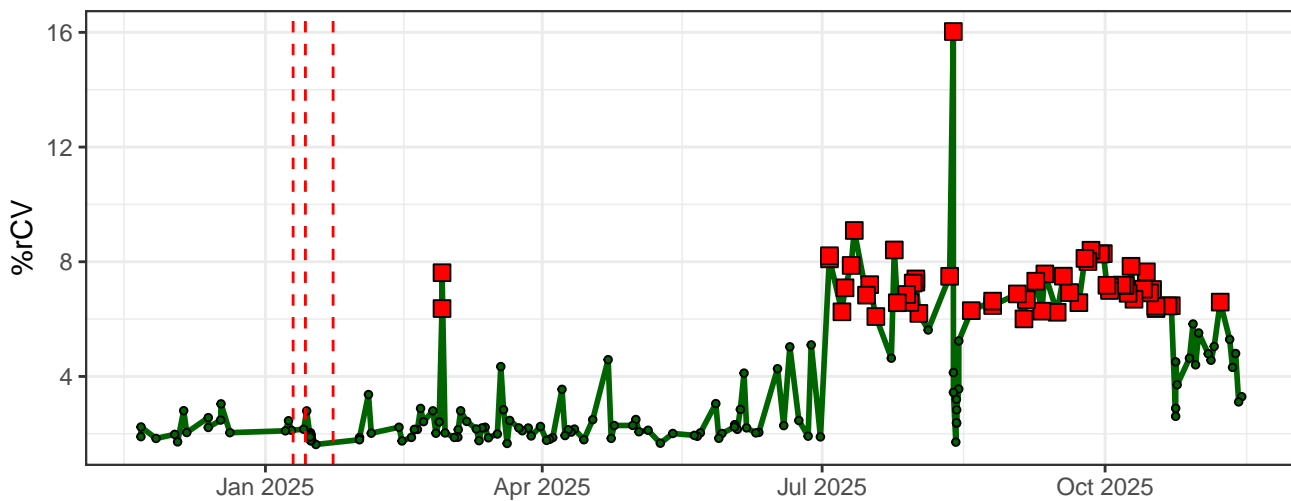
B14-% rCV



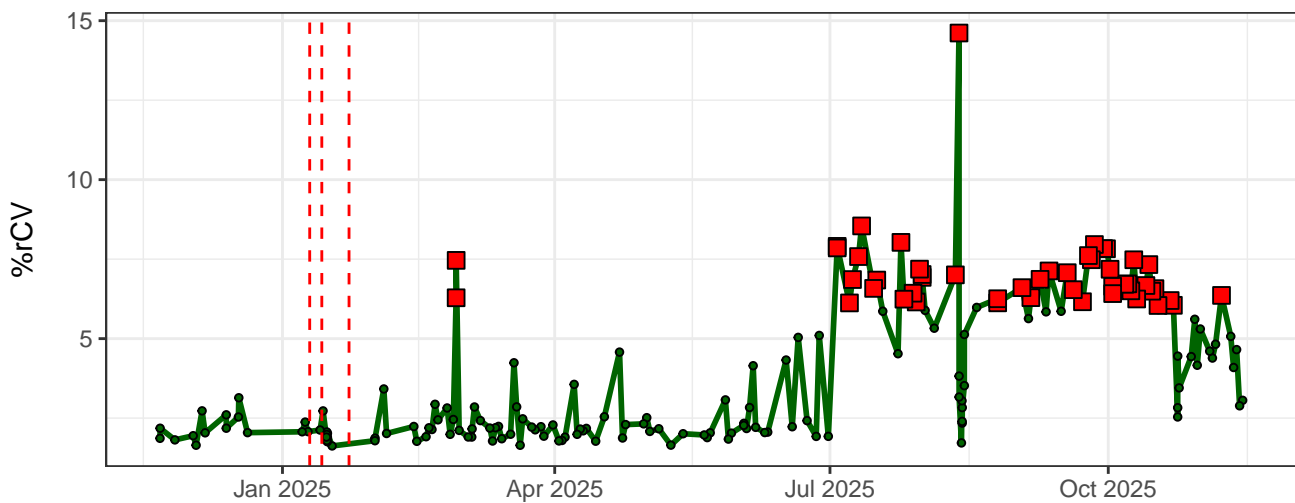
YG1-% rCV



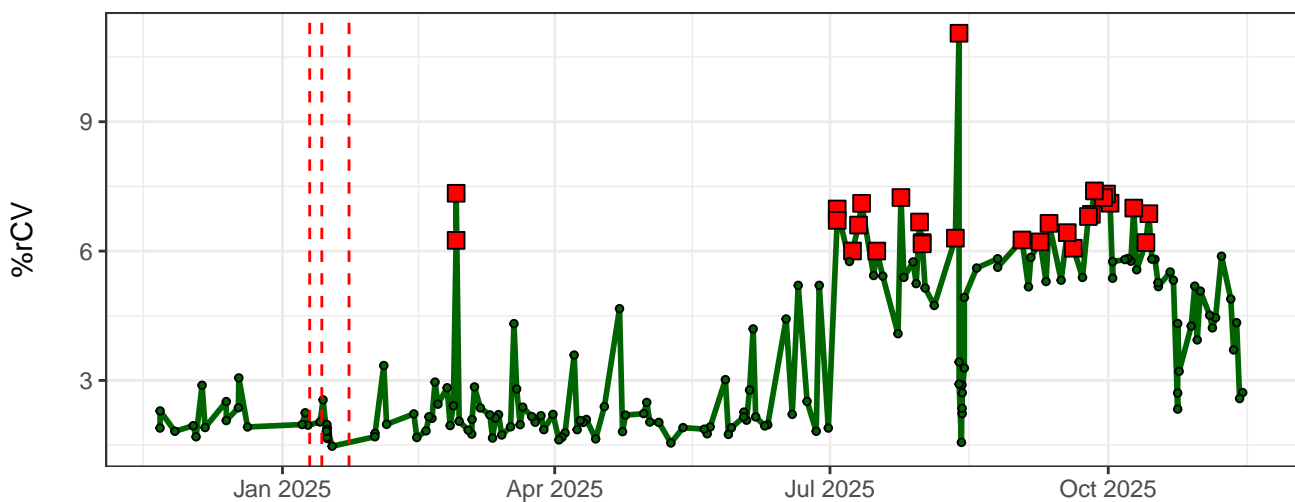
YG2-% rCV



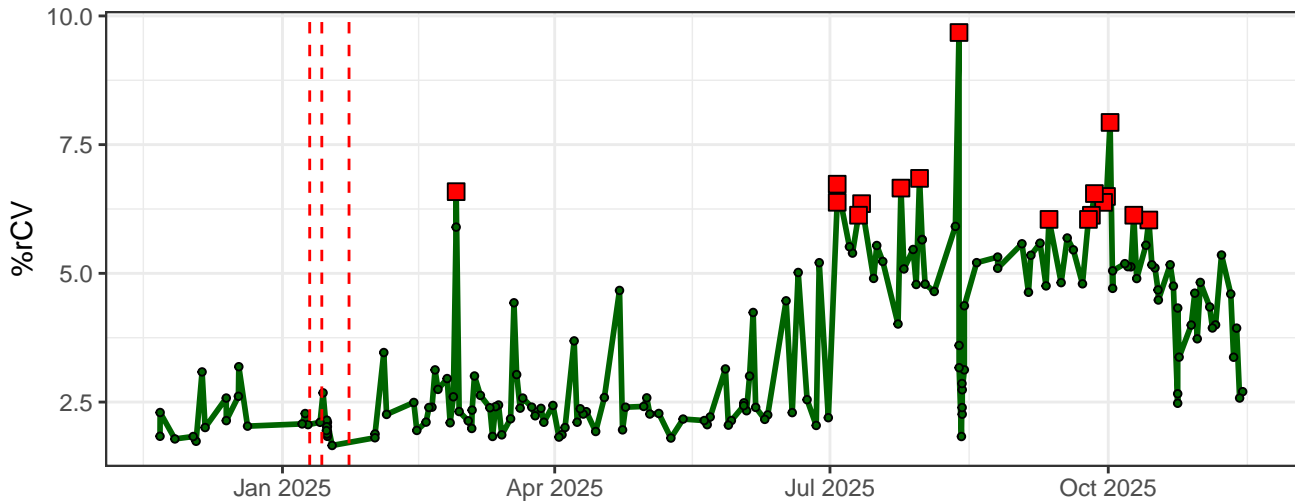
YG3-% rCV



YG4-% rCV



YG5-% rCV



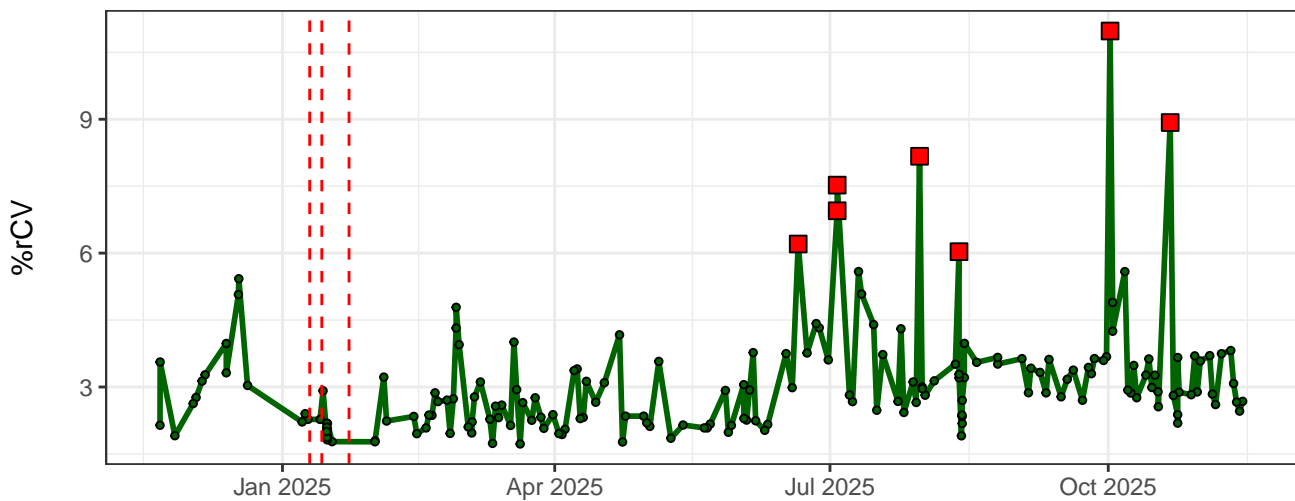
The graph displays the percentage of relative coefficient of variation (%rCV) over time. The x-axis represents months from January 2025 to October 2025. The y-axis represents %rCV, ranging from 2.5 to 7.5. A green line with markers shows the data, with red squares highlighting specific points. A vertical dashed red line is at Jan 2025.

Month	%rCV (approximate)	Highlighted (Red Square)
Jan 2025	2.2	No
Feb 2025	2.2	No
Mar 2025	5.8	No
Apr 2025	2.2	No
May 2025	4.5	No
Jun 2025	5.2	No
Jul 2025	7.2	Yes
Aug 2025	7.2	Yes
Sep 2025	8.5	Yes
Oct 2025	8.8	Yes
Nov 2025	6.5	Yes

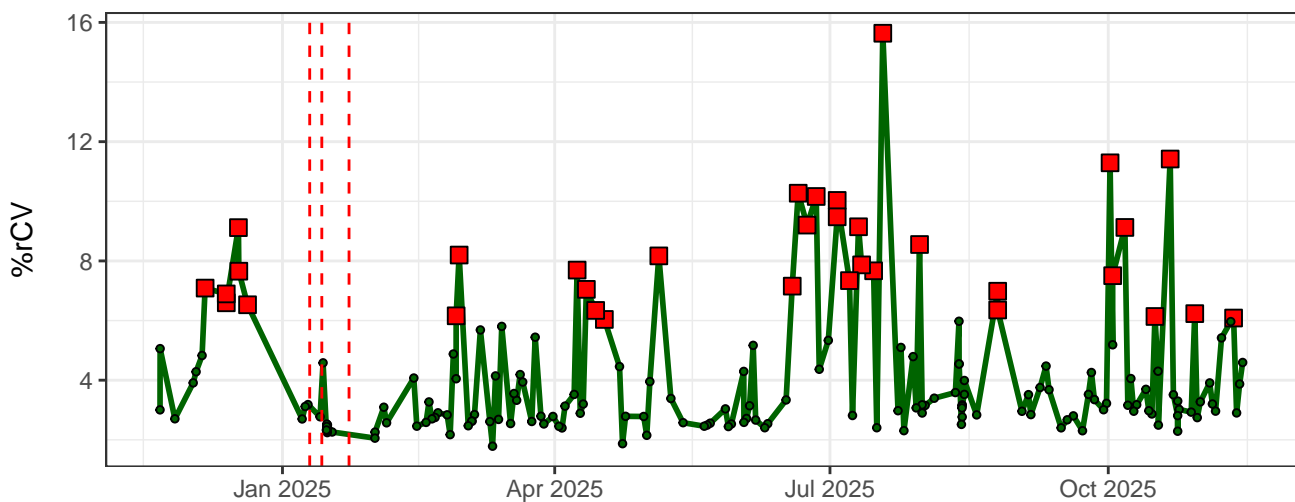
The graph displays the percentage of reads with coverage variation (%rCV) over time. The y-axis is labeled '%rCV' and ranges from 2.5 to 7.5. The x-axis shows dates from Jan 2025 to Oct 2025. A green line with circular markers represents the data, showing significant fluctuations. Several peaks are highlighted with red squares, indicating specific events or periods of interest. A vertical dashed red line is positioned at approximately Jan 2025.

The graph displays the percentage of reads with a coverage value (%rCV) over time. The y-axis is labeled '%rCV' and ranges from 0 to 10.0. The x-axis shows dates from Jan 2025 to Oct 2025. A green line with circular markers represents the data. Red dashed vertical lines are present at approximately Jan 2025 and Jan 2025. Red squares mark peaks in the data at approximately Jul 2025, Aug 2025, Sep 2025, and Oct 2025.

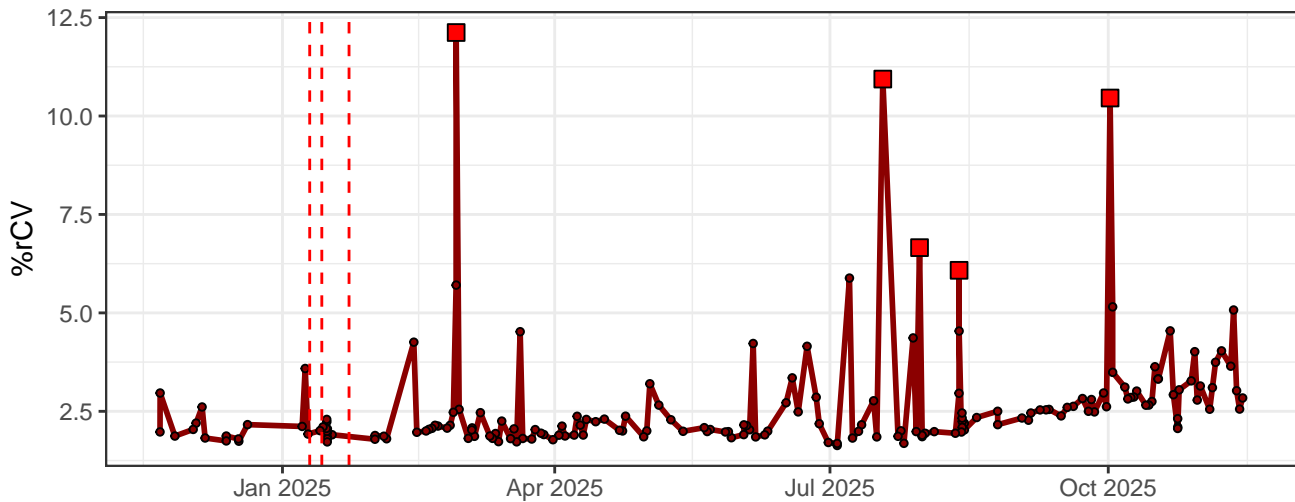
YG9-% rCV



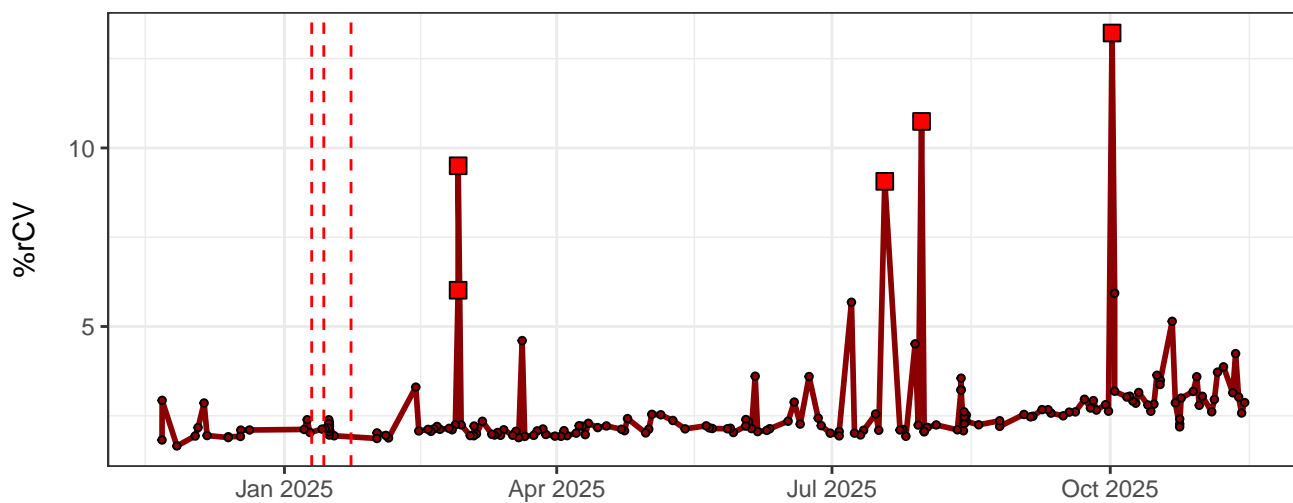
YG10-% rCV



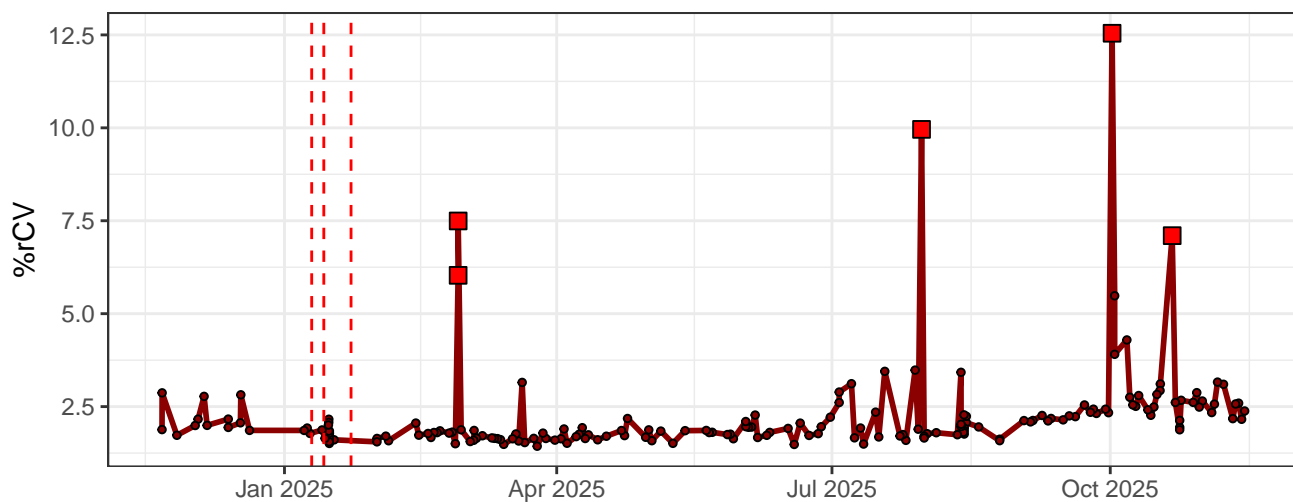
R1-% rCV



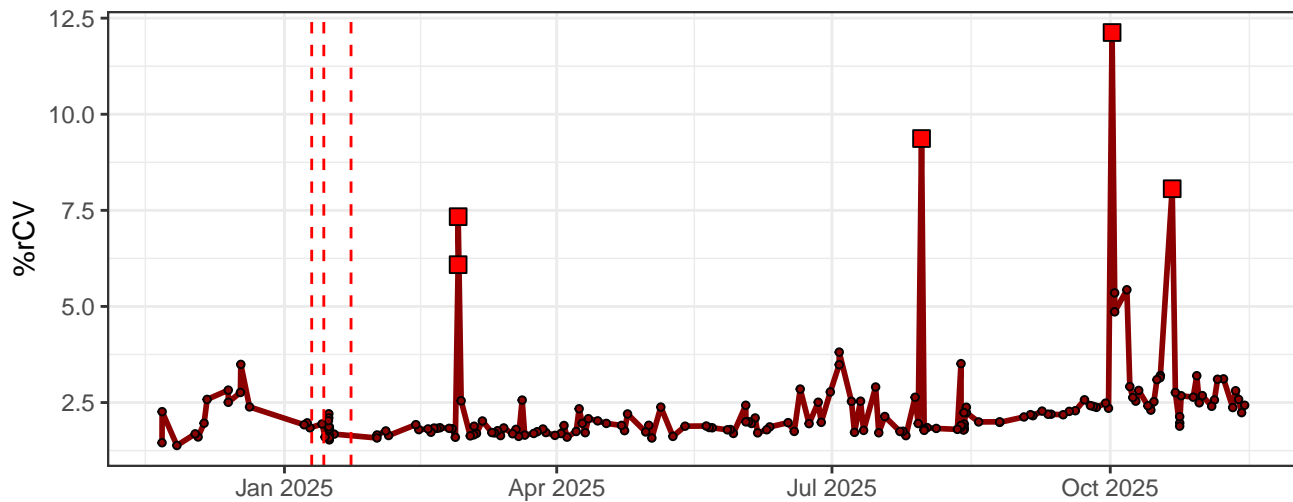
R2-% rCV



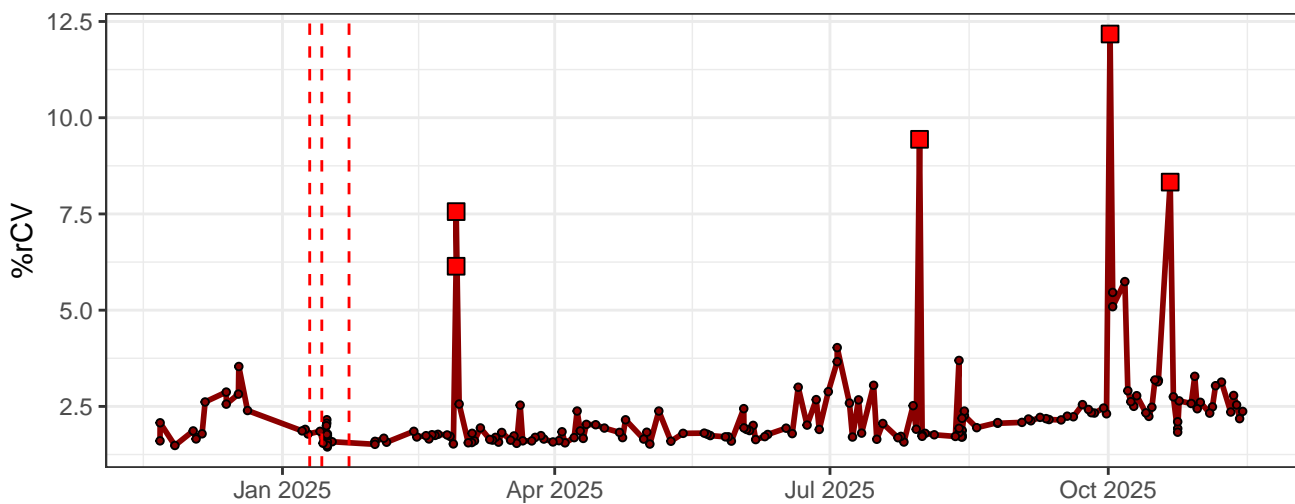
R3-% rCV



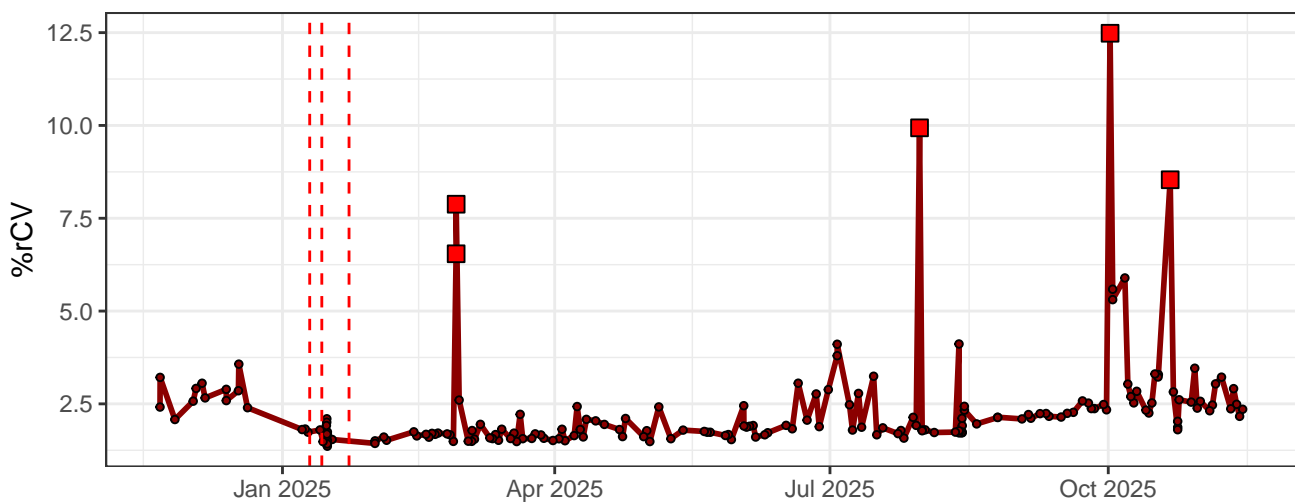
R4-% rCV



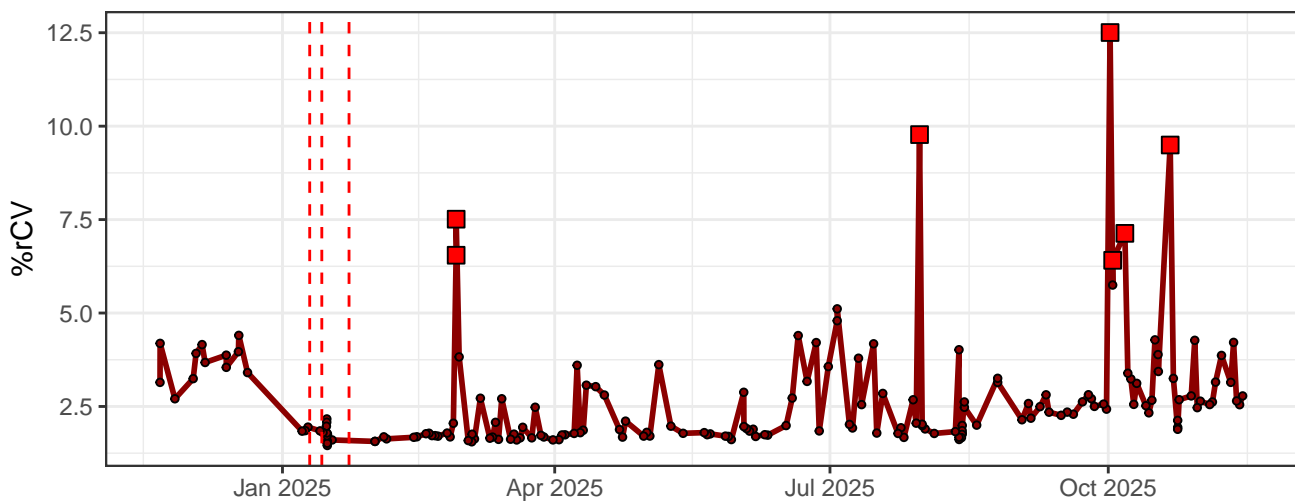
### R5-% rCV



### R6-% rCV

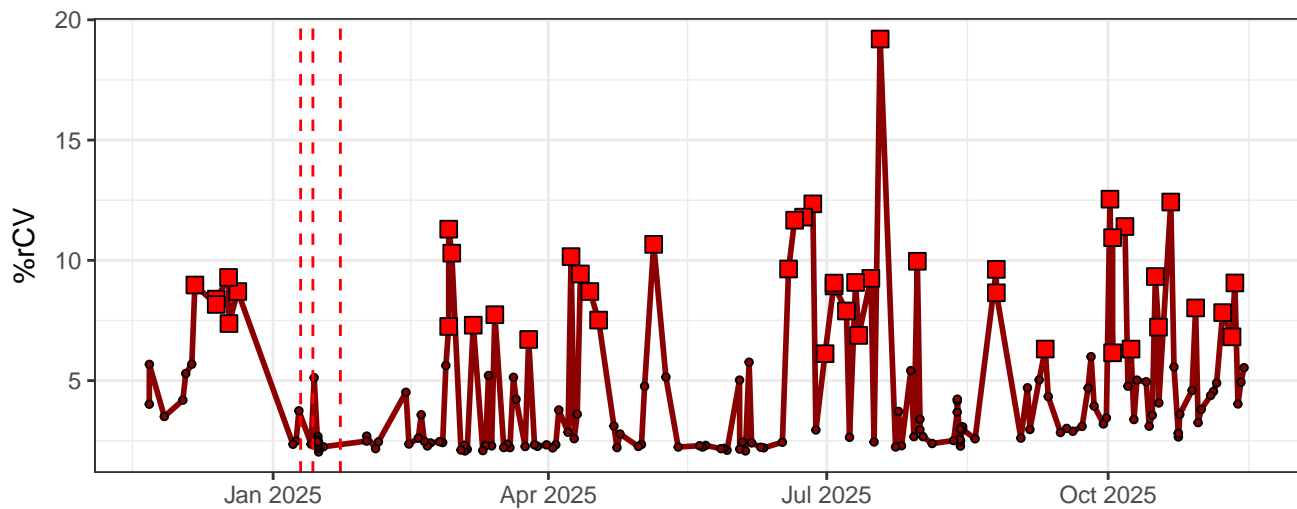


### R7-% rCV

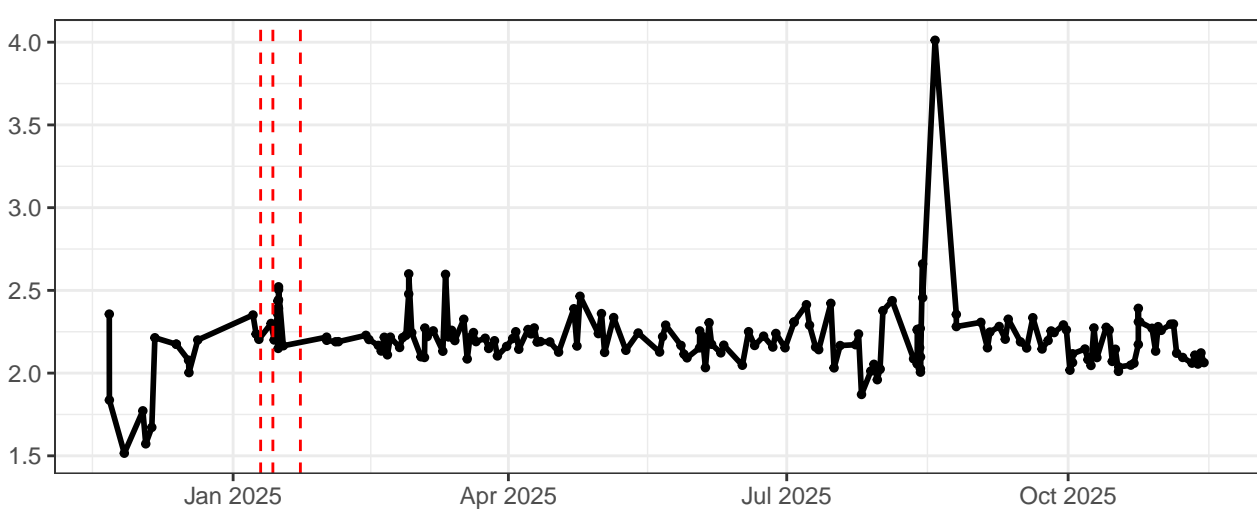




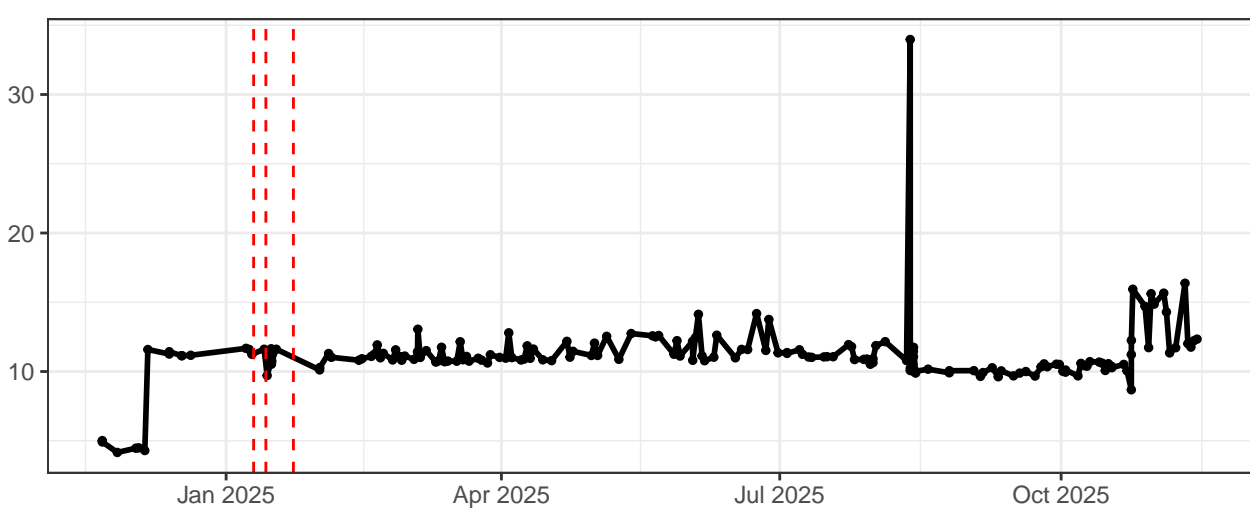
# R8-% rCV



# FSC-% rCV



# SSC-% rCV



SSC-B-% rCV

