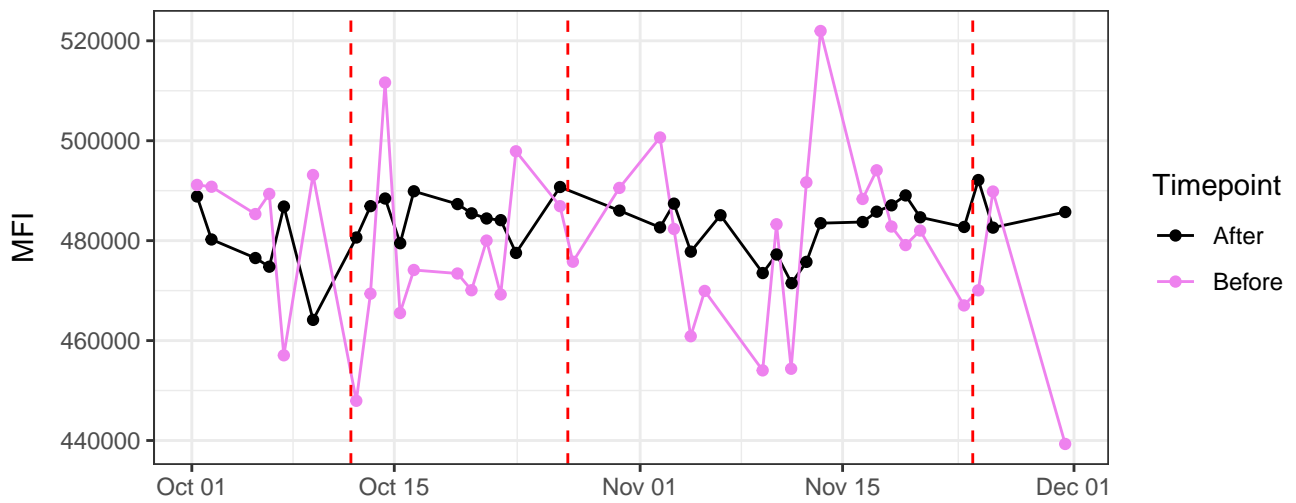
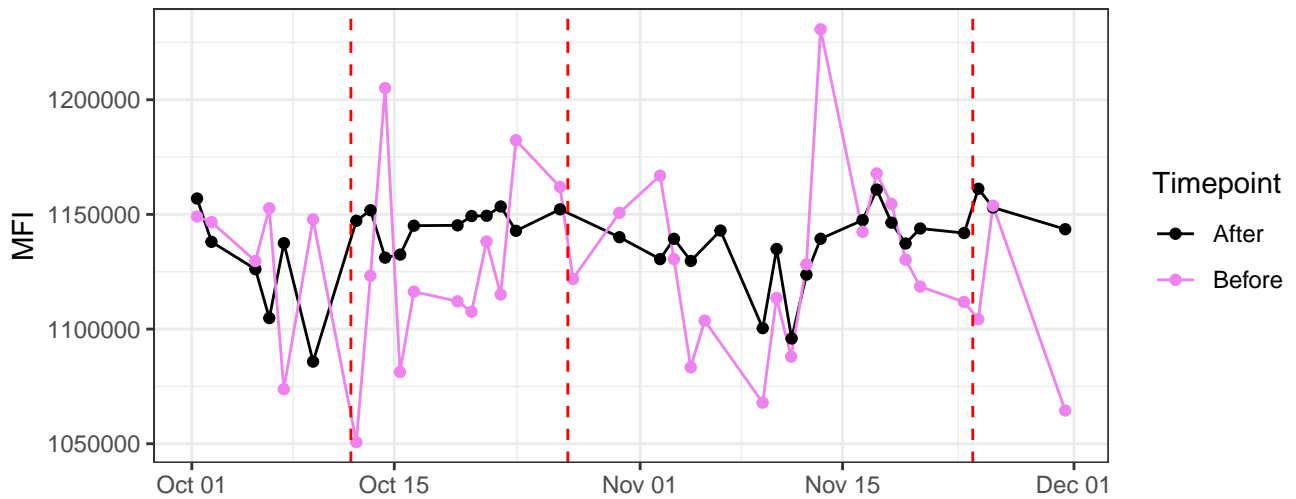


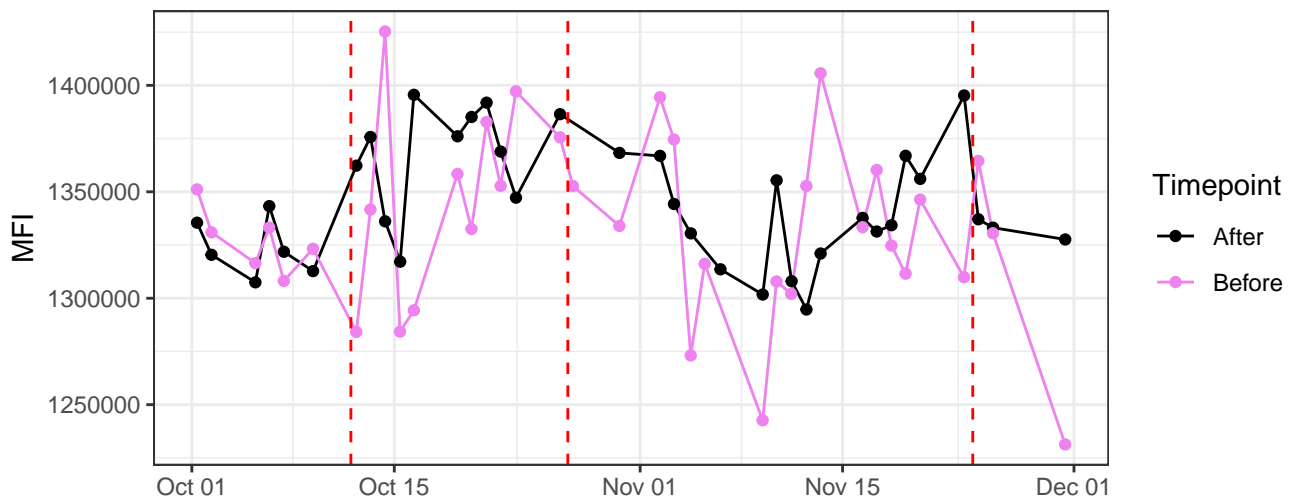
V1-A



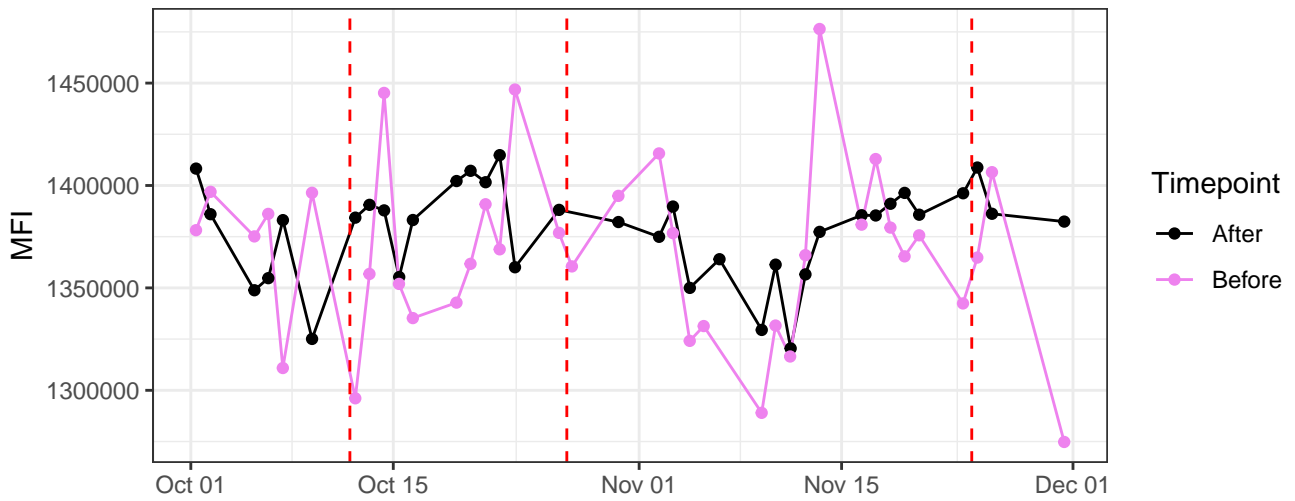
V2-A



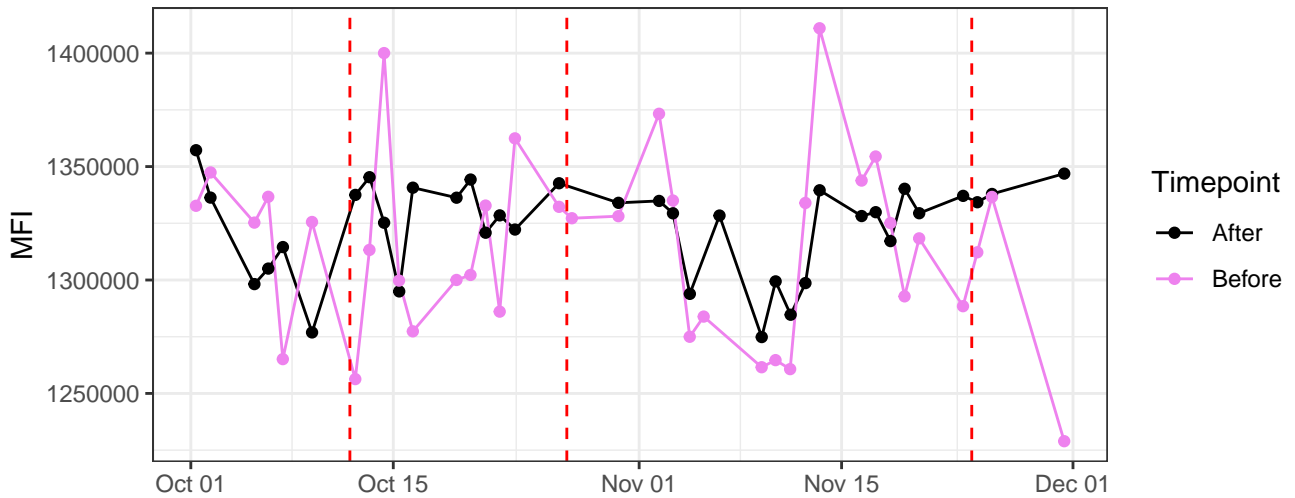
V3-A



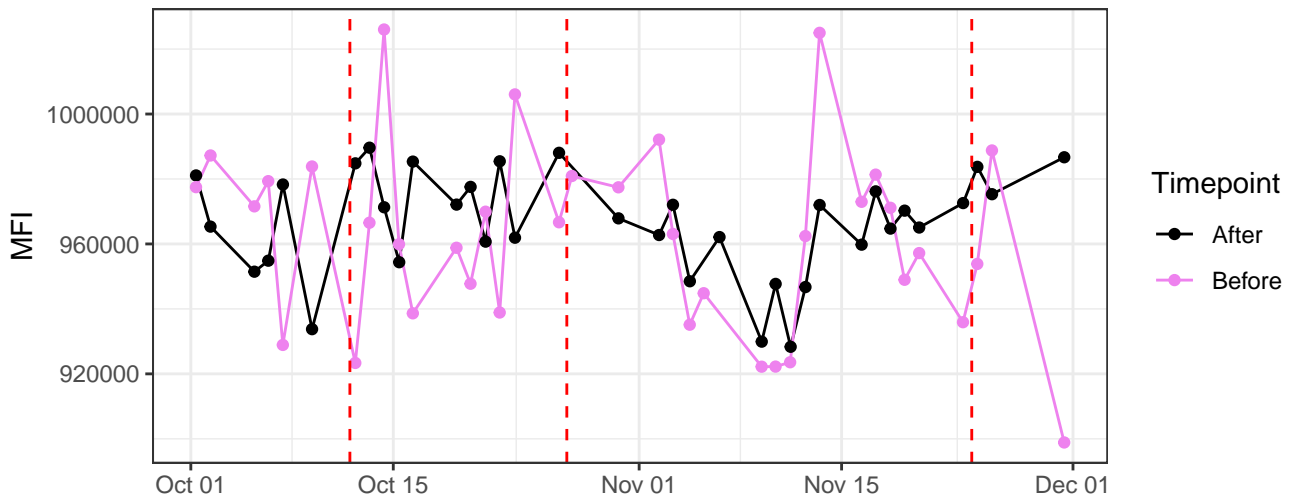
V4-A



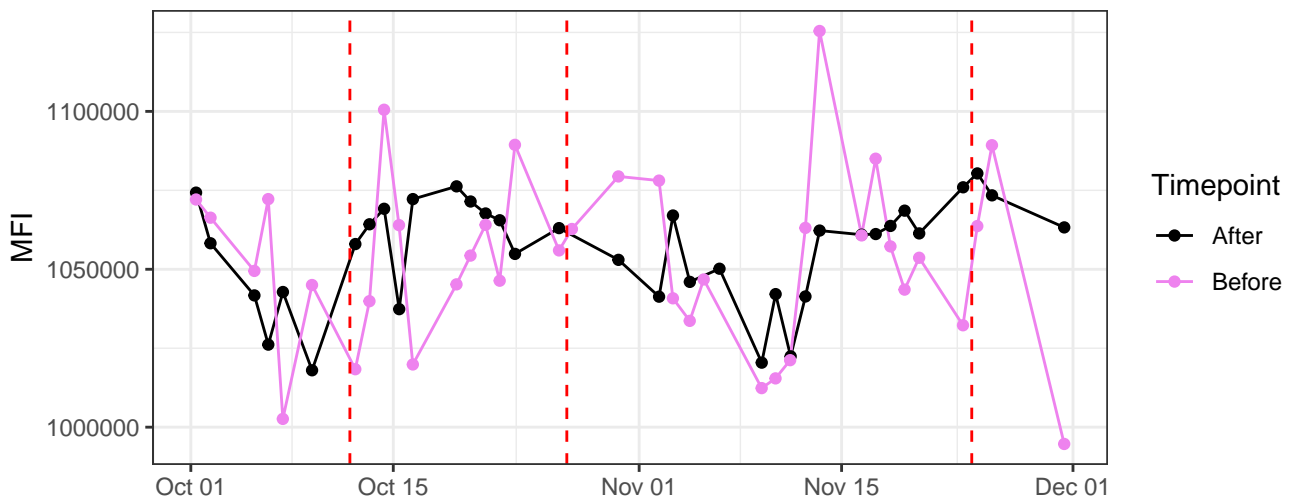
V5-A



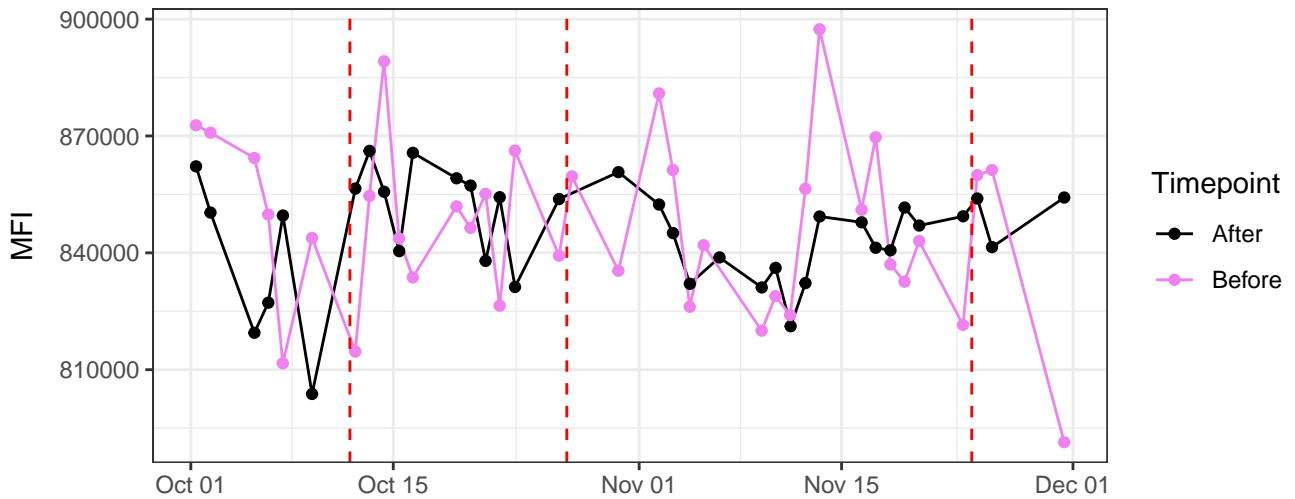
V6-A



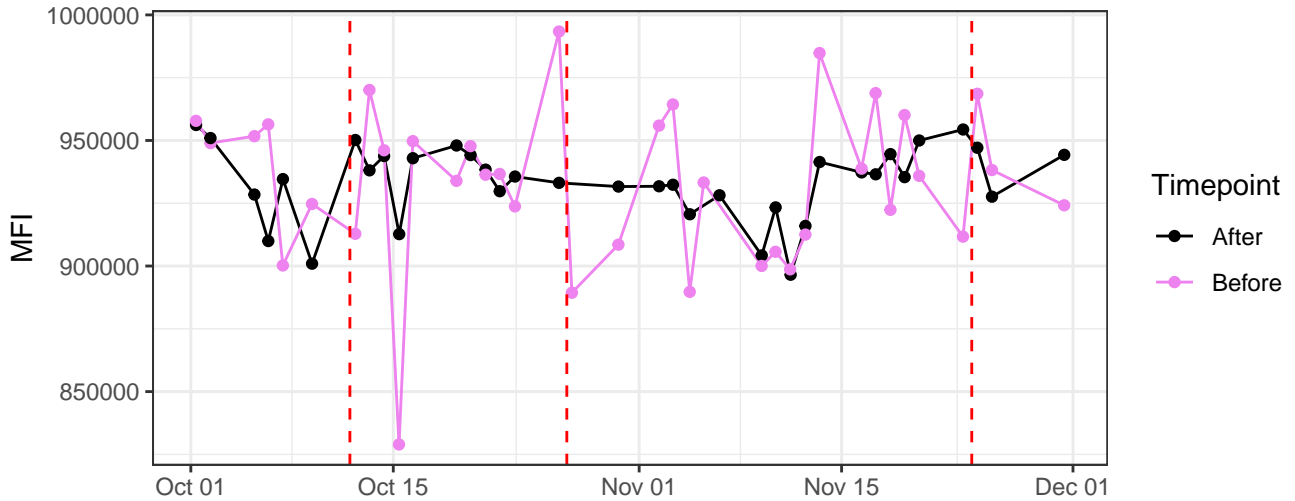
V7-A



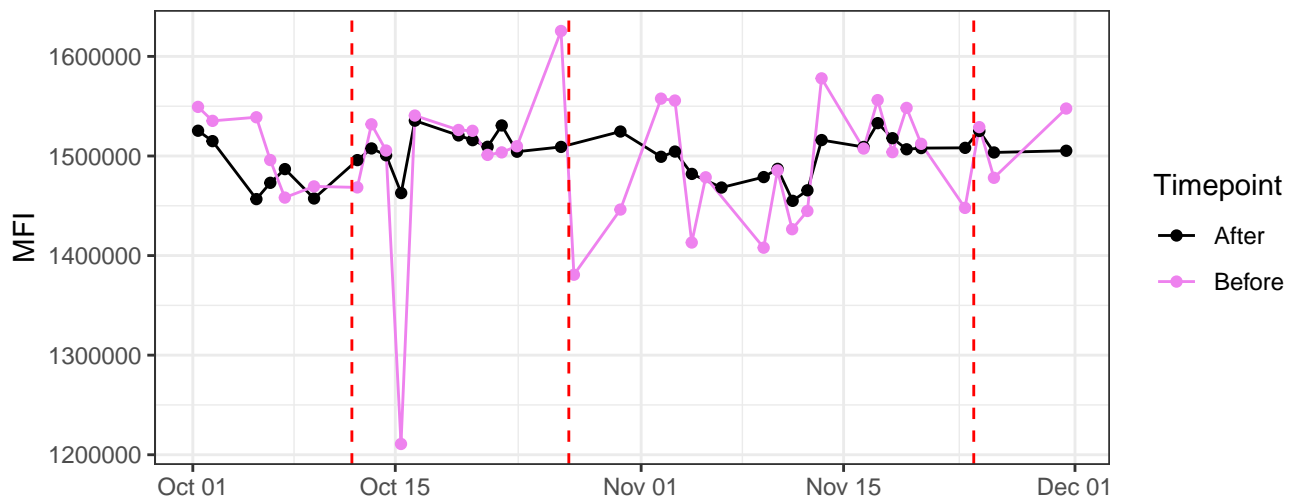
V8-A



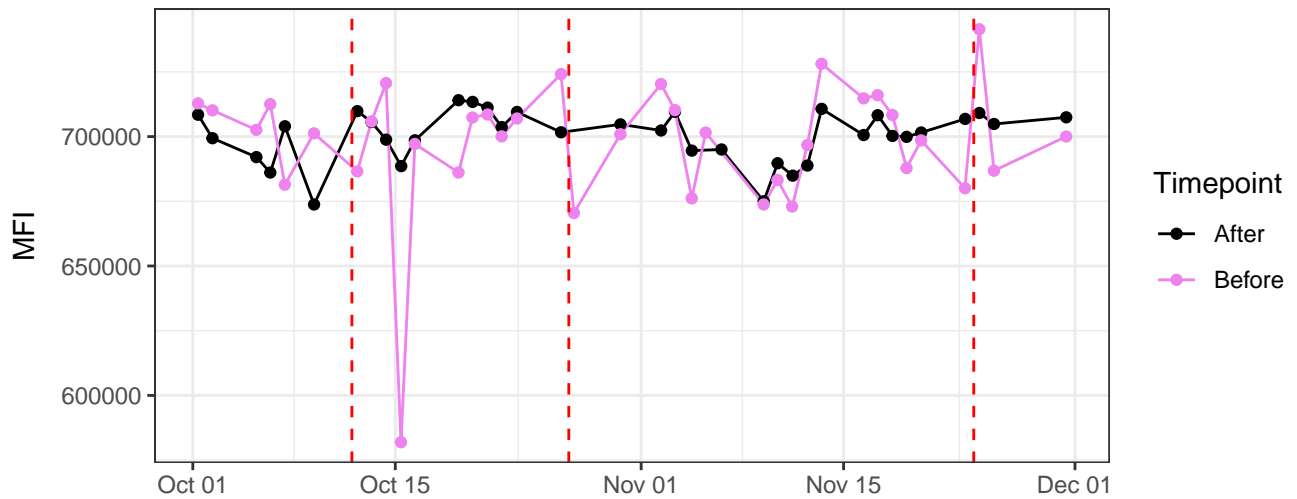
V9-A



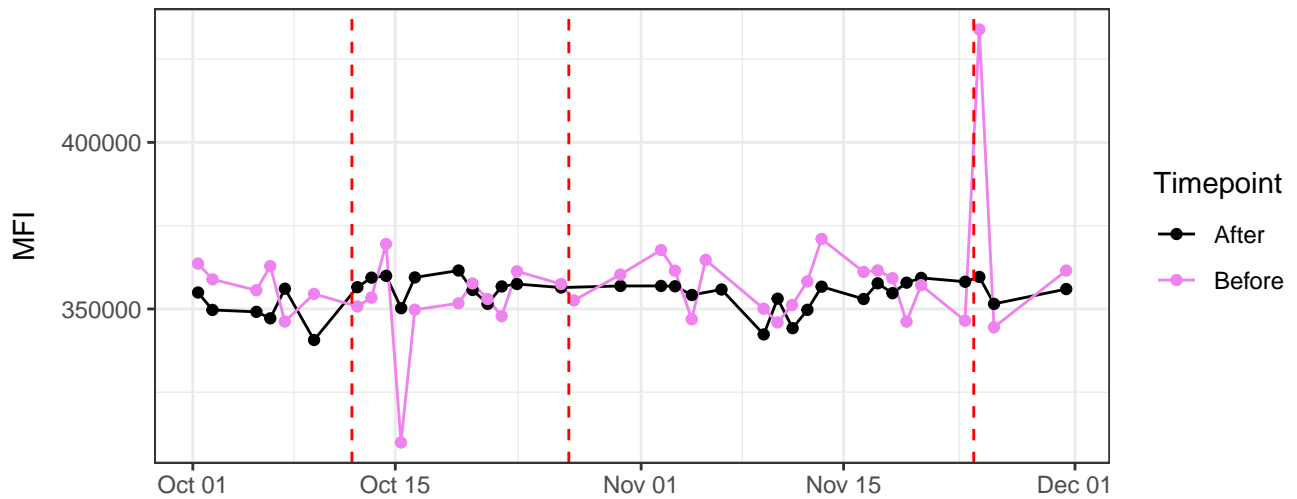
V10-A



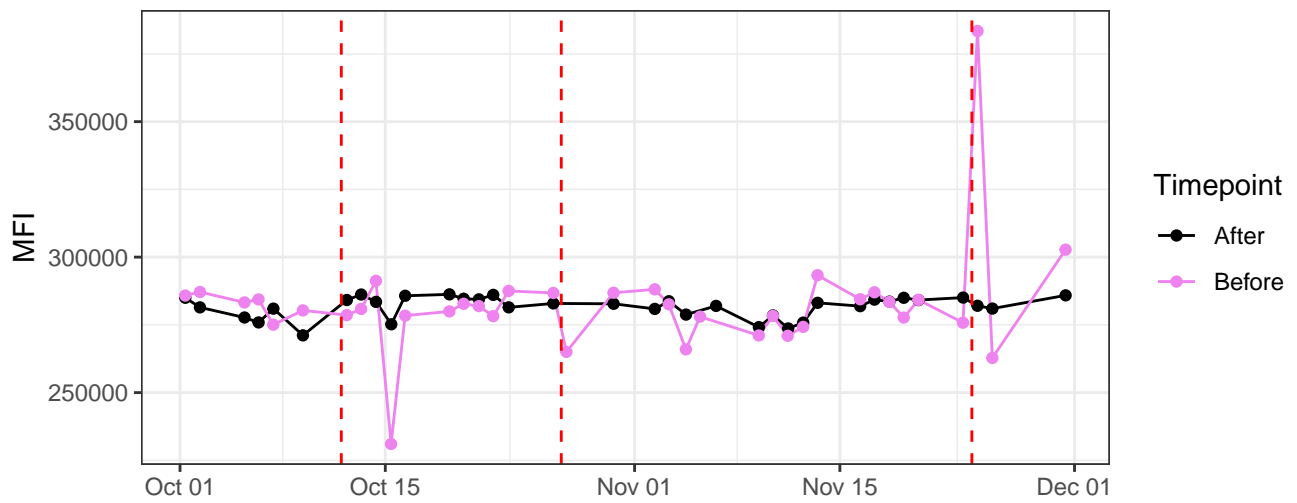
V11-A



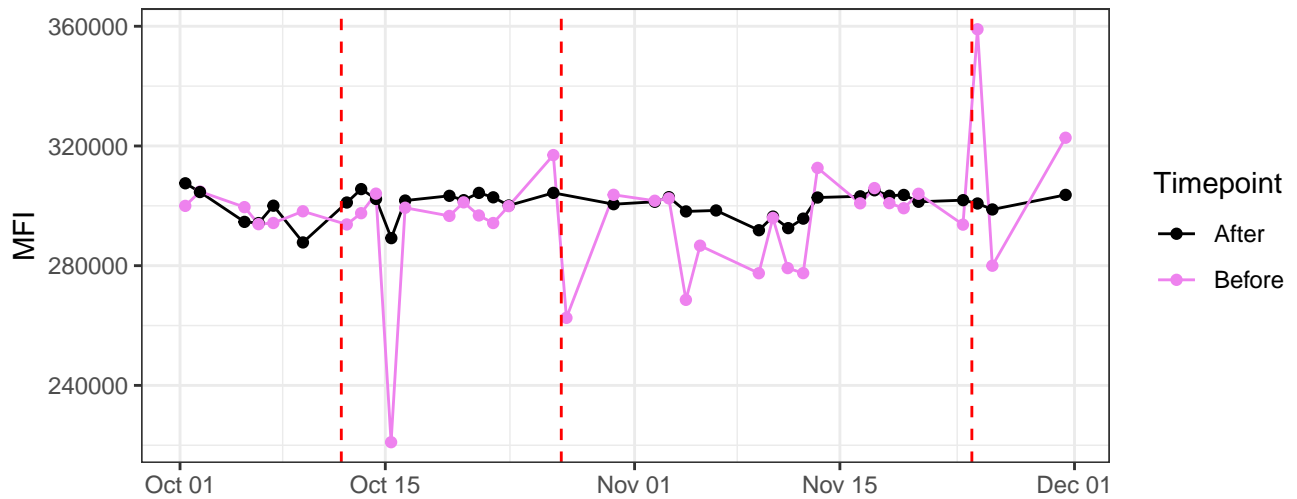
V12-A



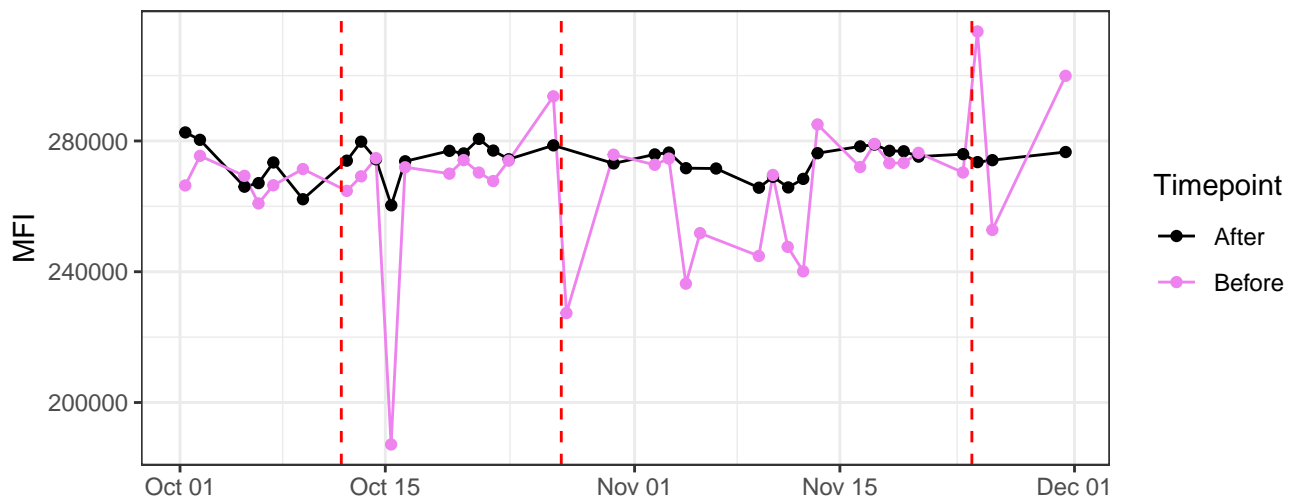
V13-A



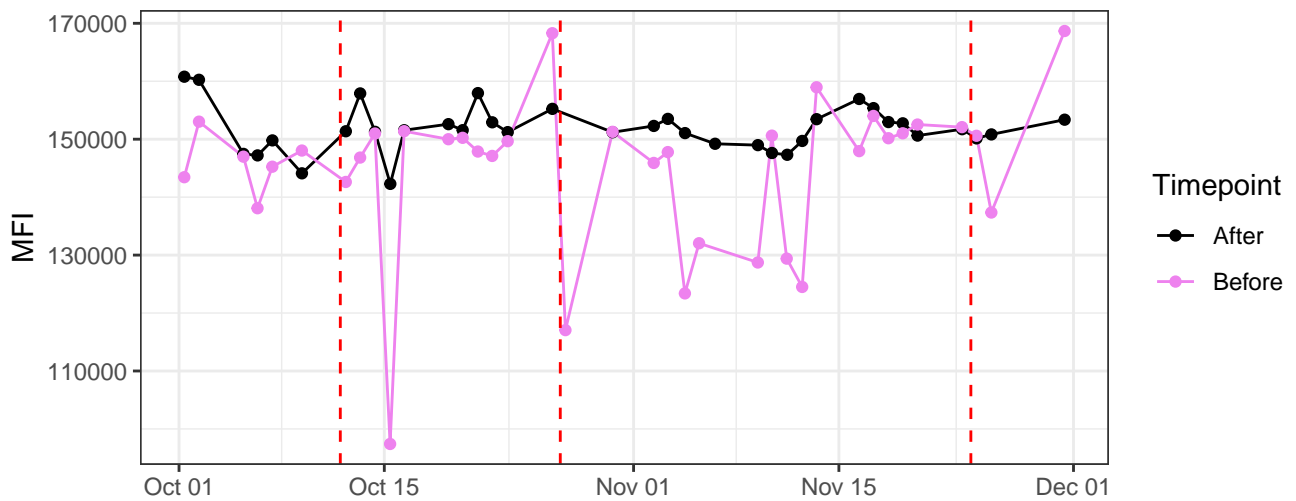
V14-A



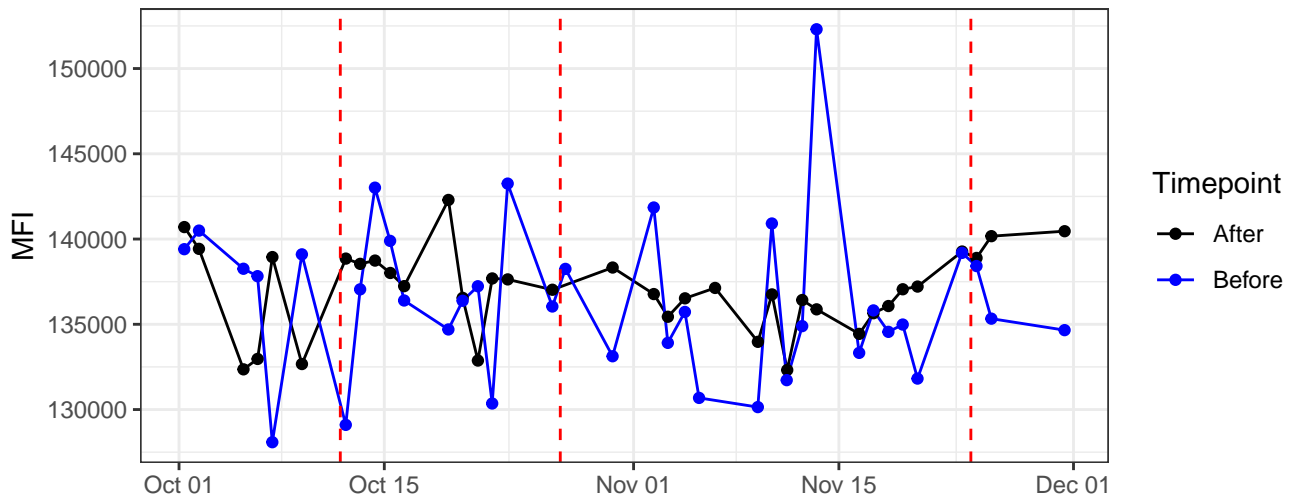
V15-A



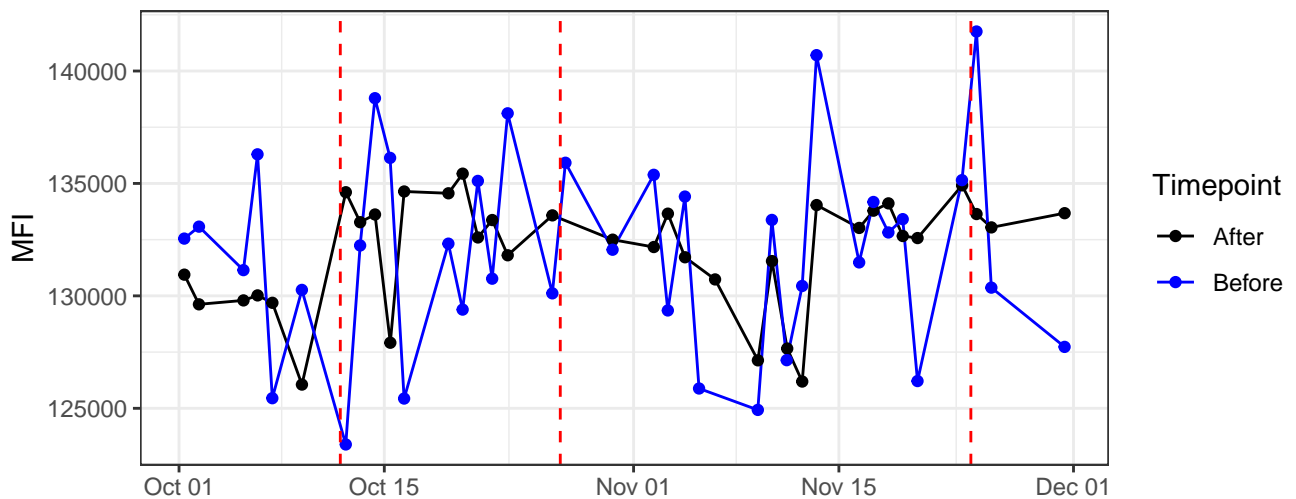
V16-A



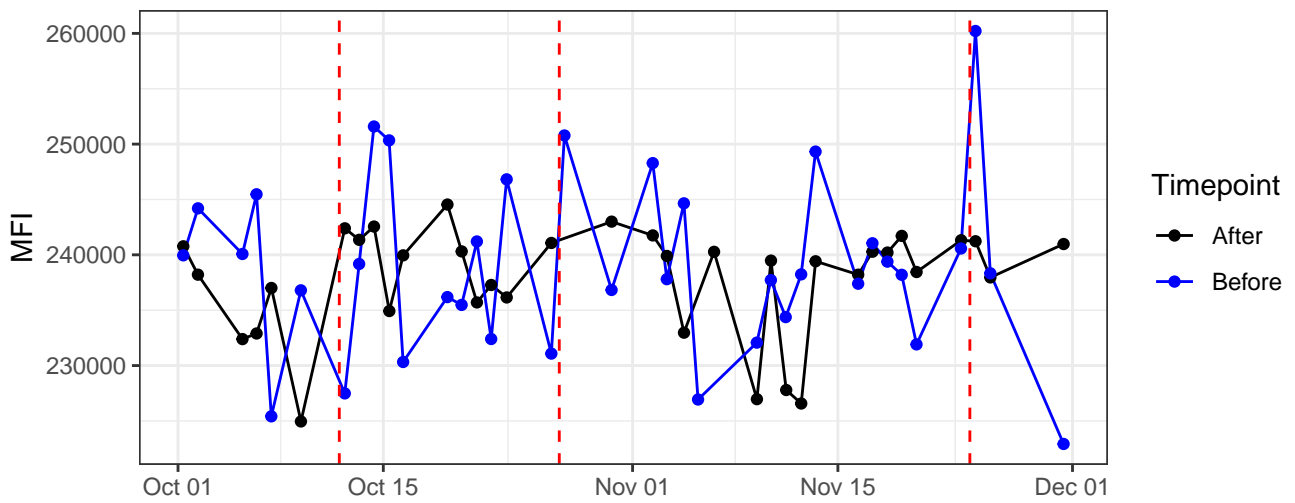
B1-A



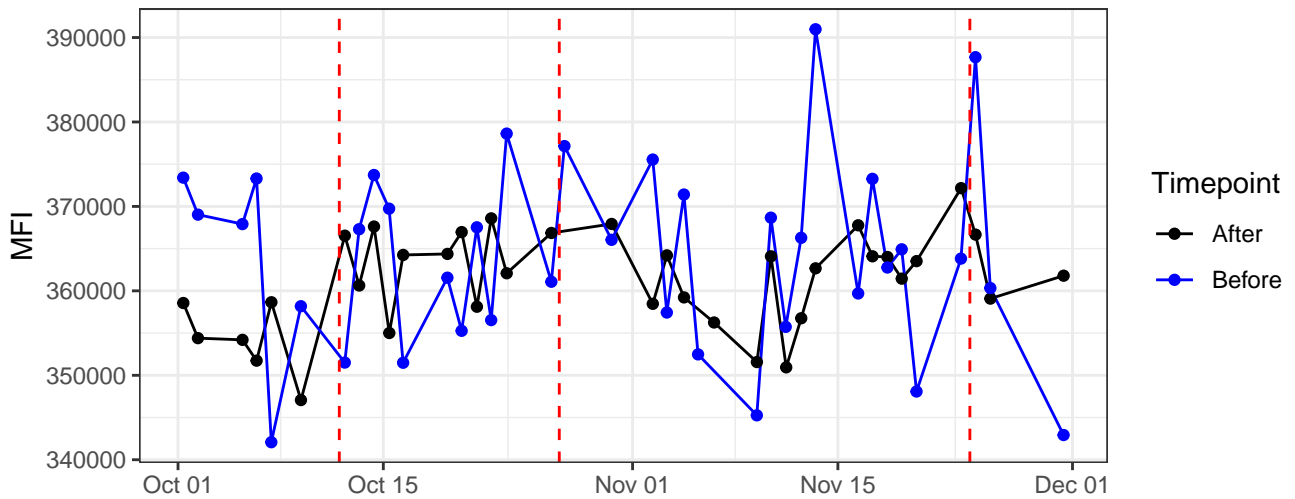
B2-A



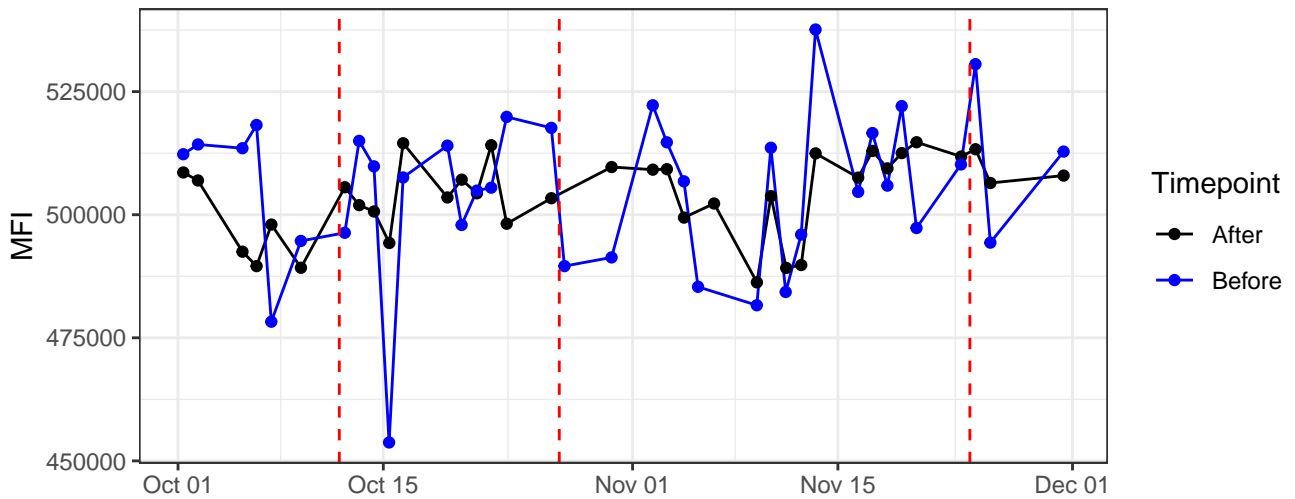
B3-A

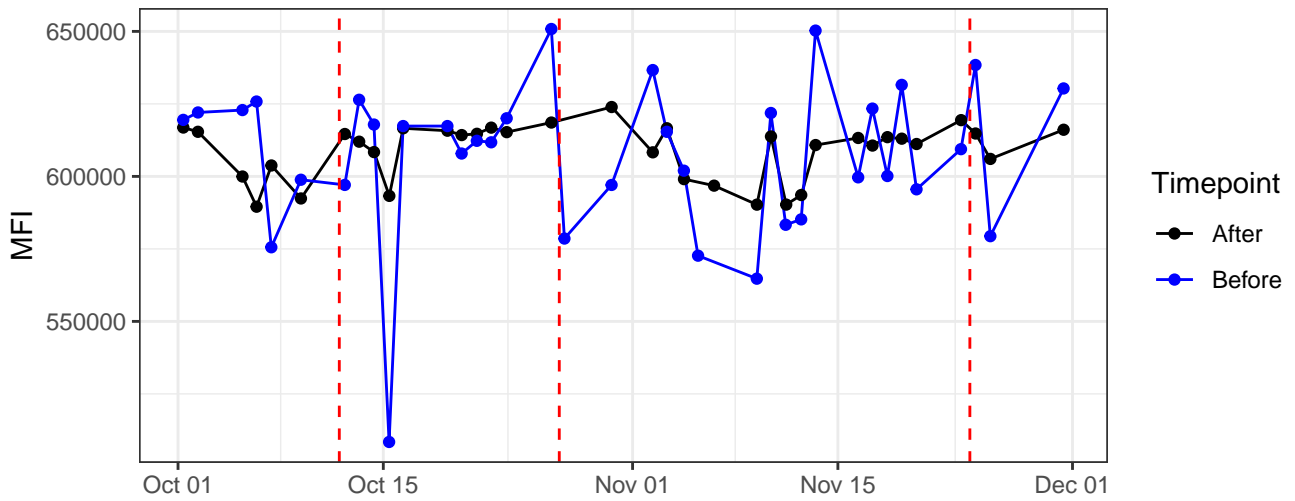
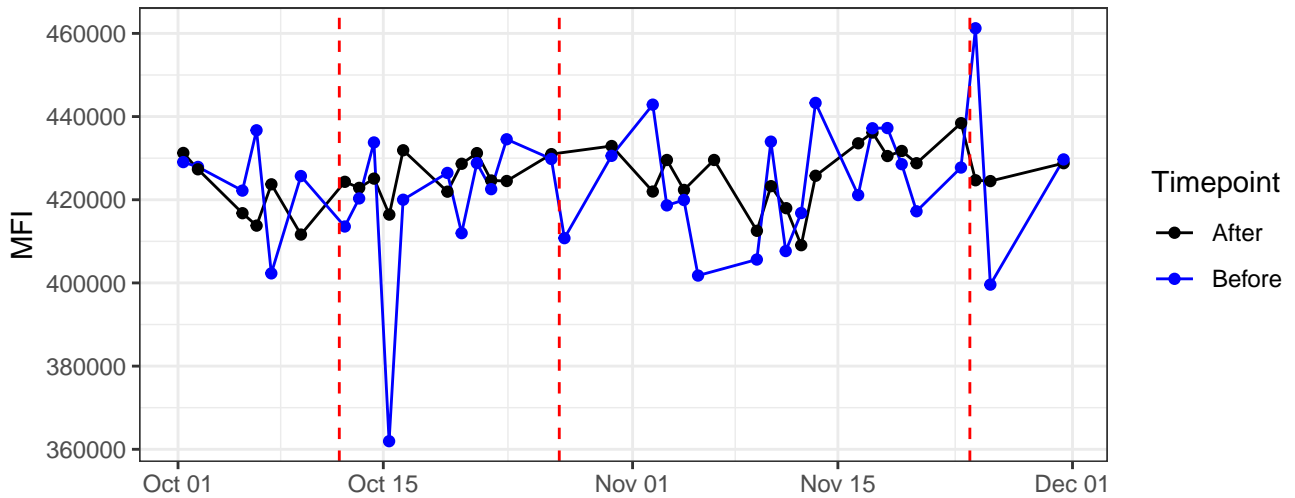
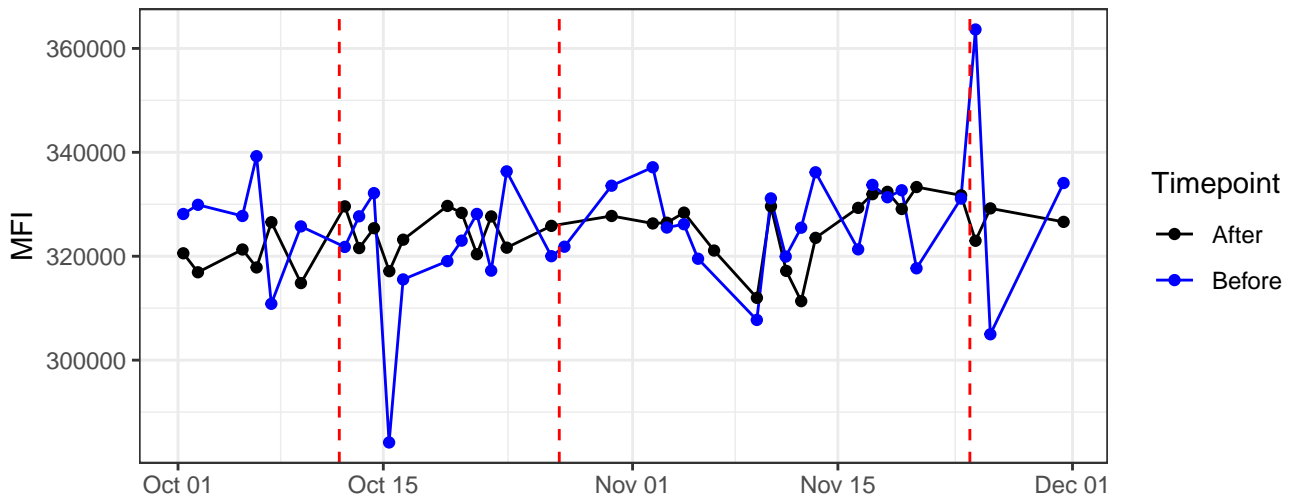


B4-A

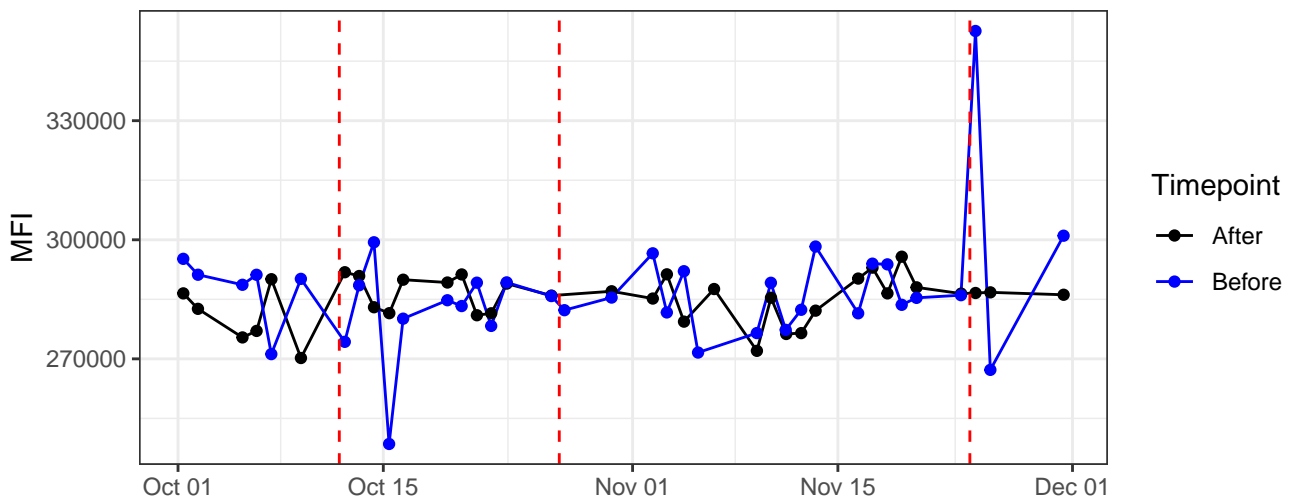


B5-A

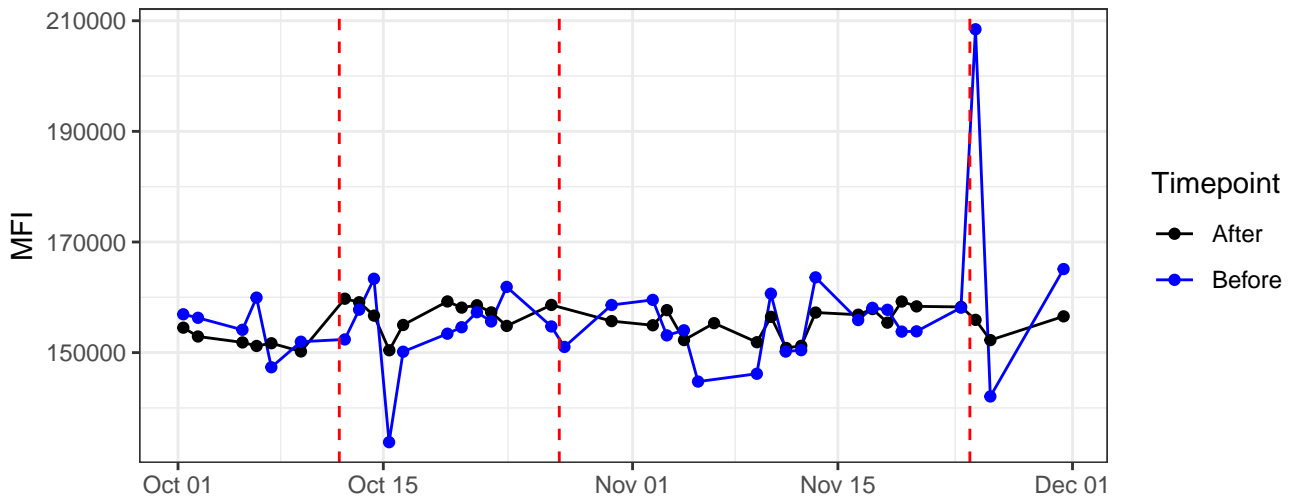


B6-A**B7-A****B8-A**

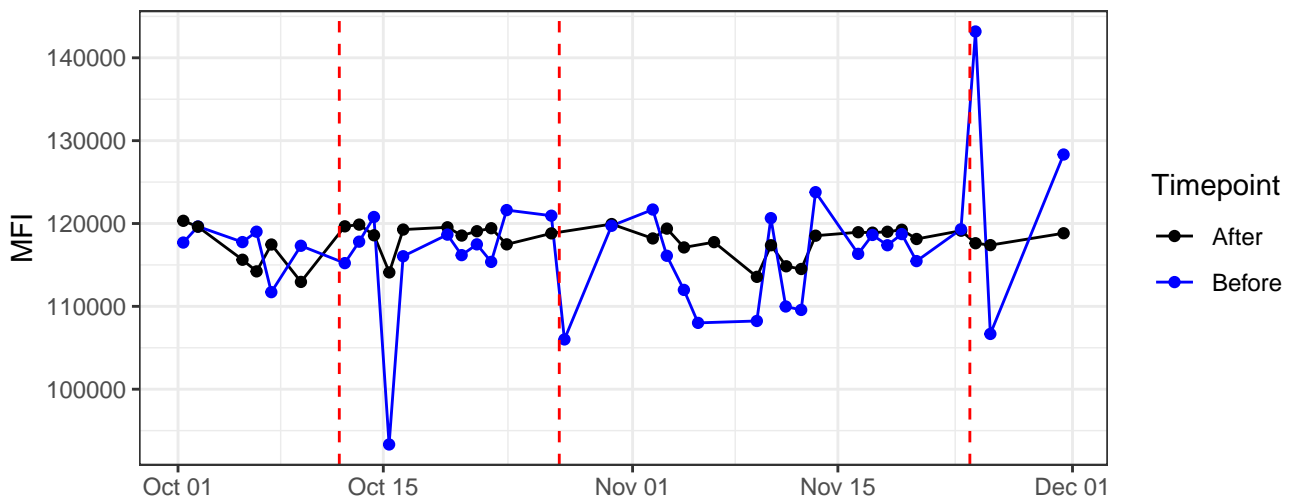
B9-A

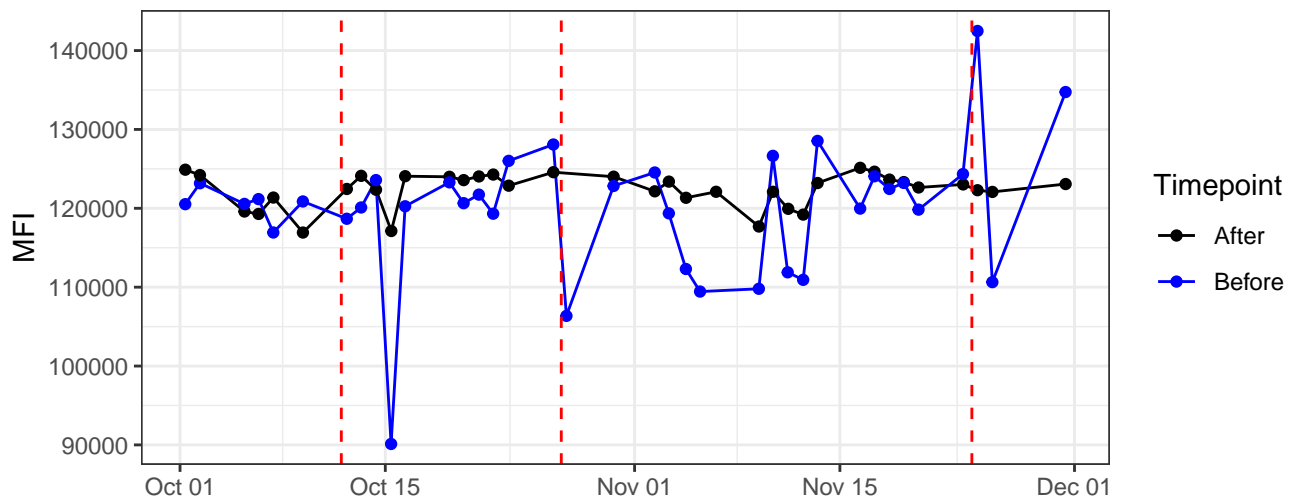
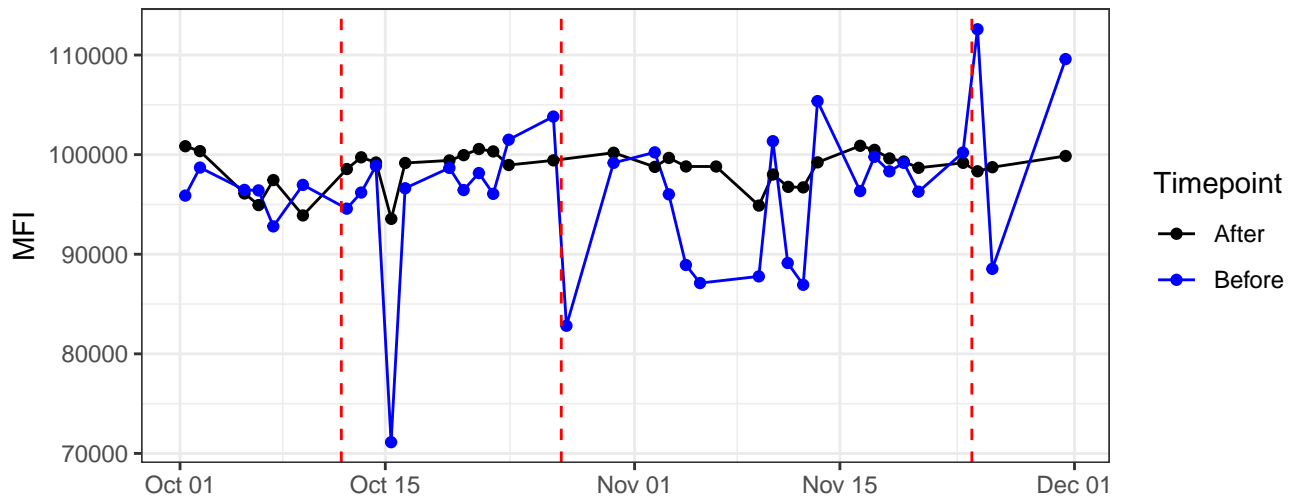
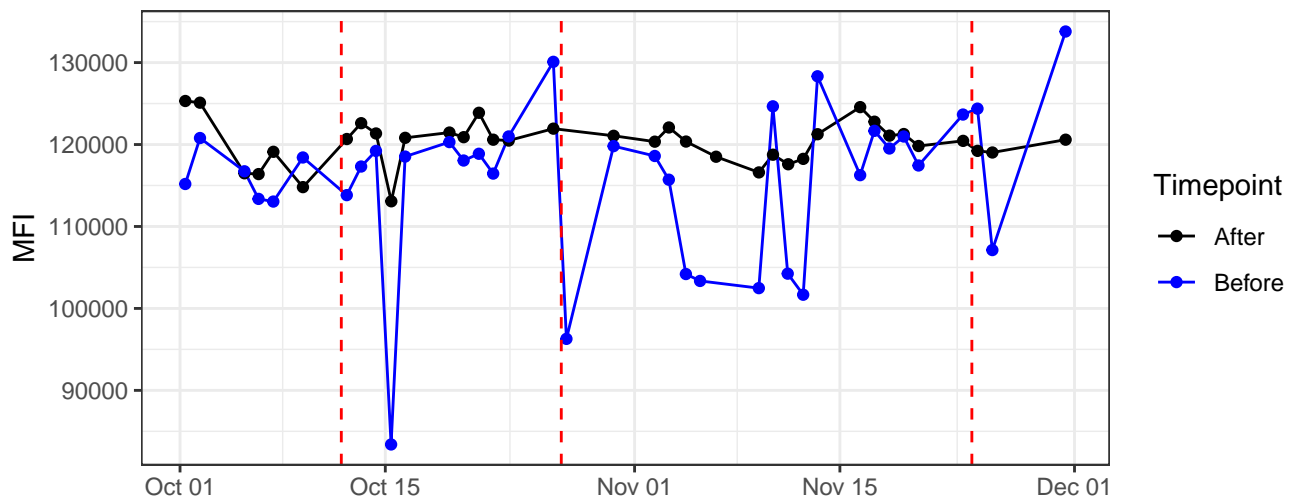


B10-A

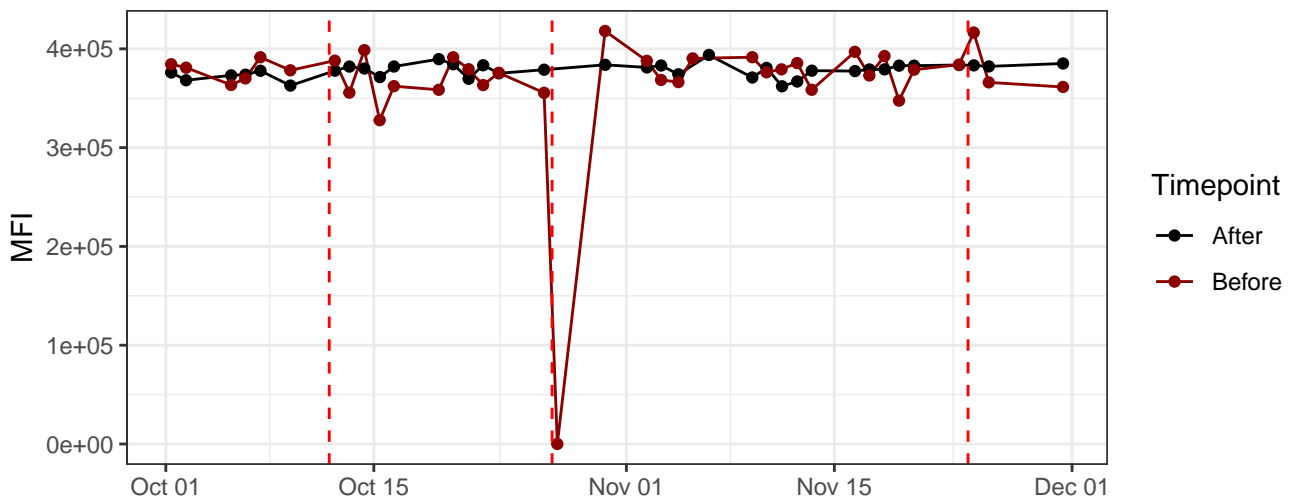


B11-A

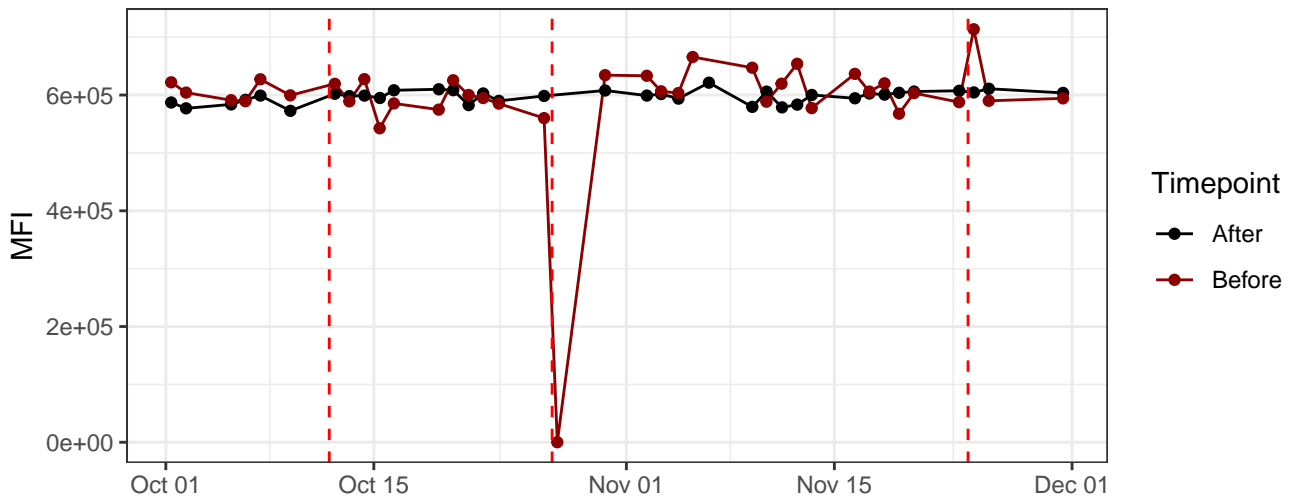


B12-A**B13-A****B14-A**

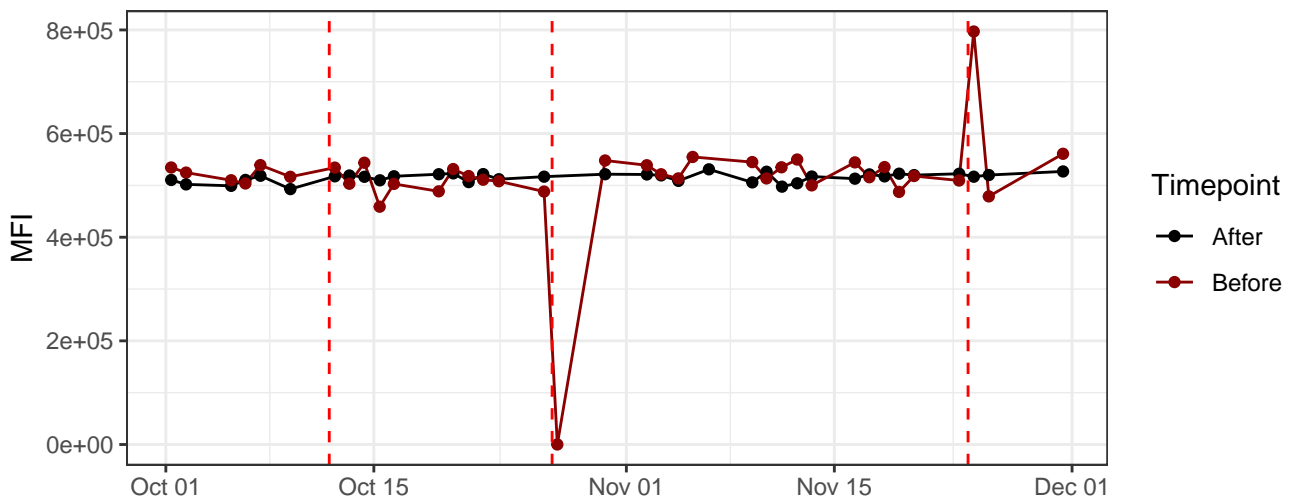
R1-A



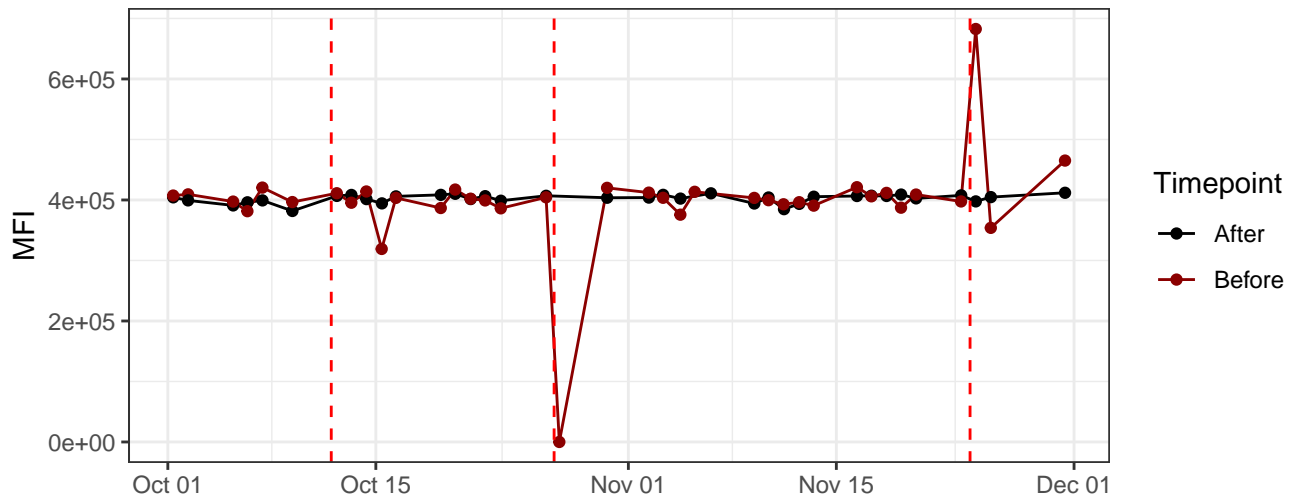
R2-A



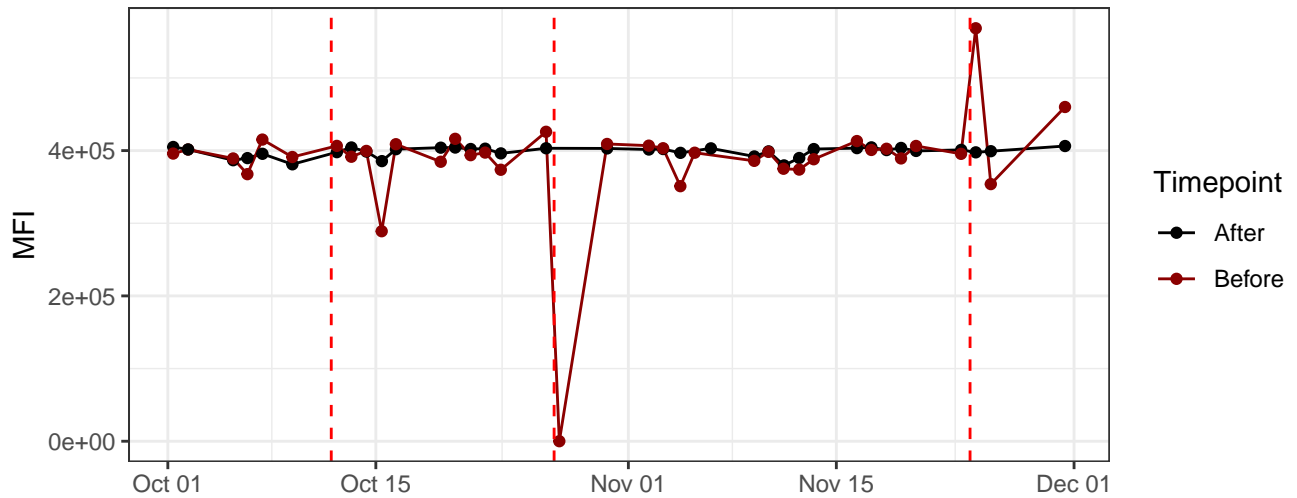
R3-A



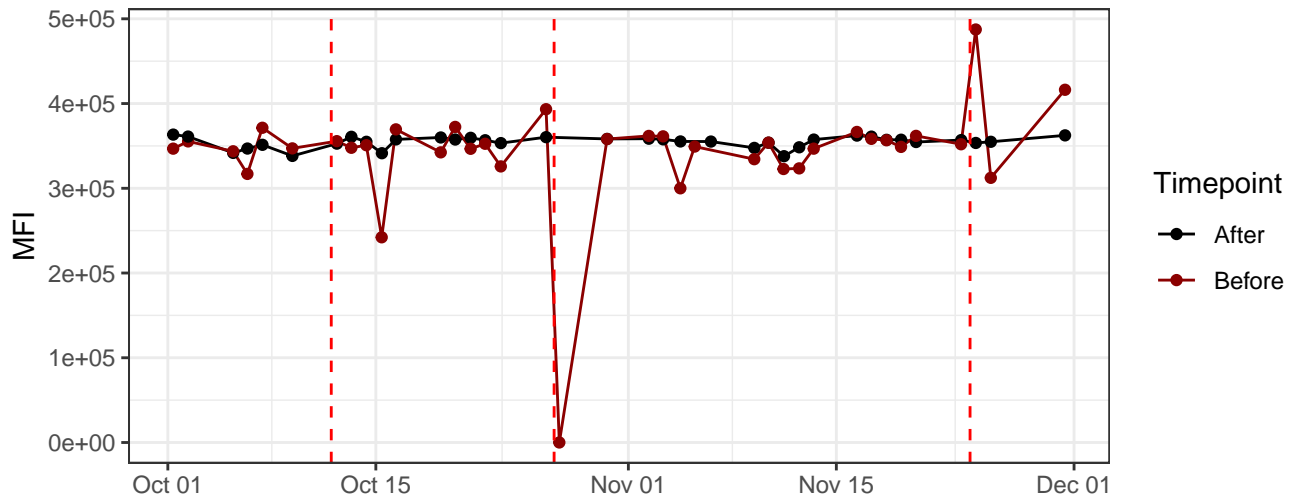
R4-A



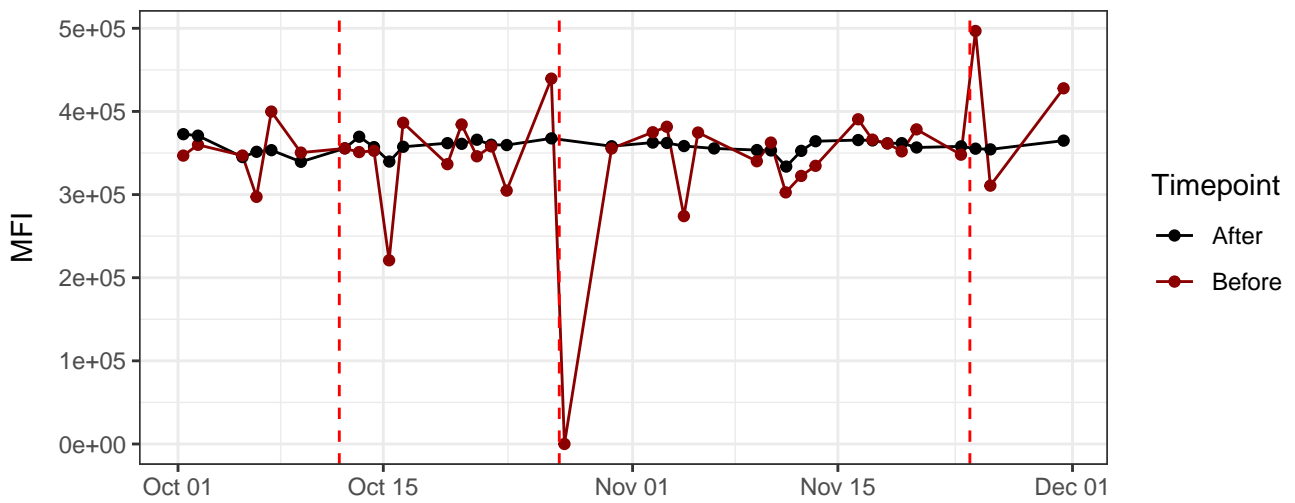
R5-A



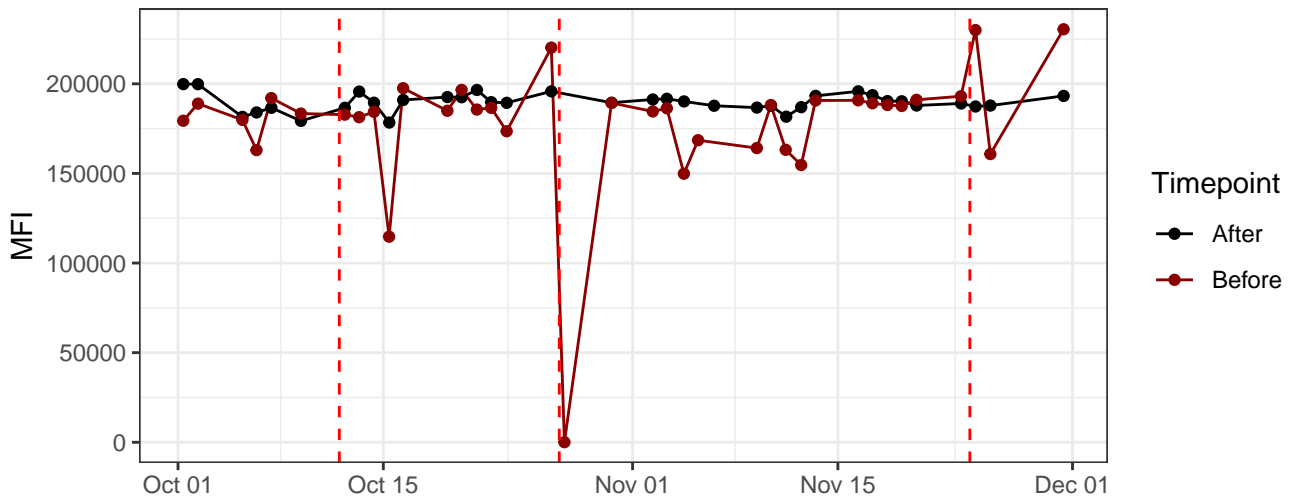
R6-A



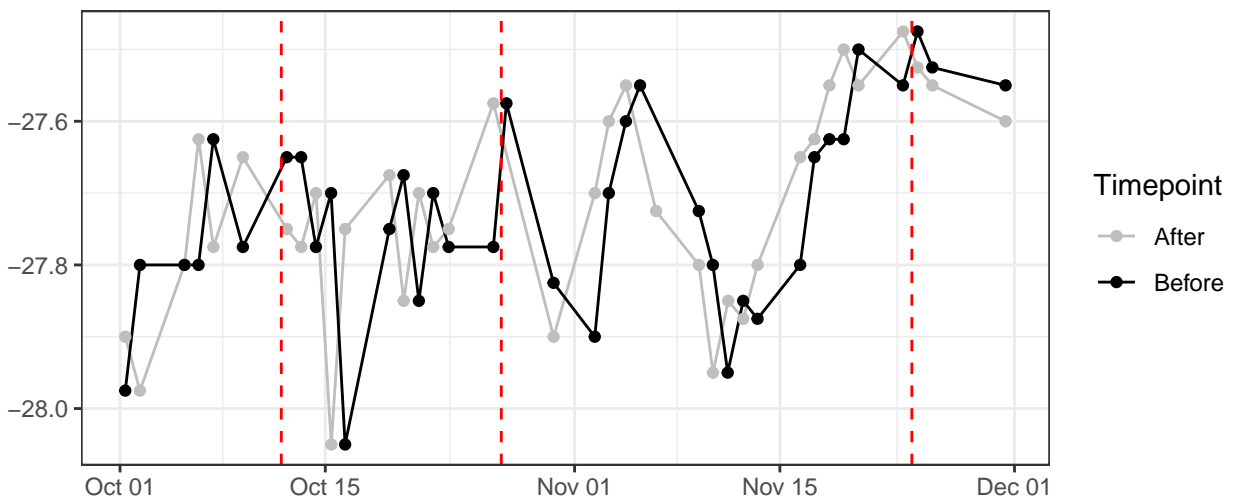
R7-A



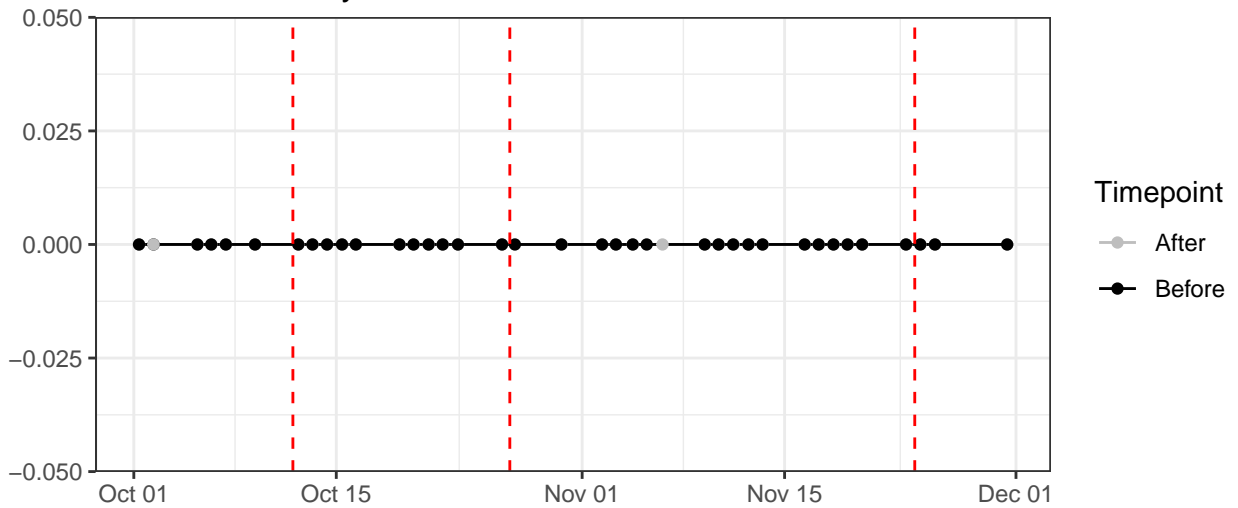
R8-A



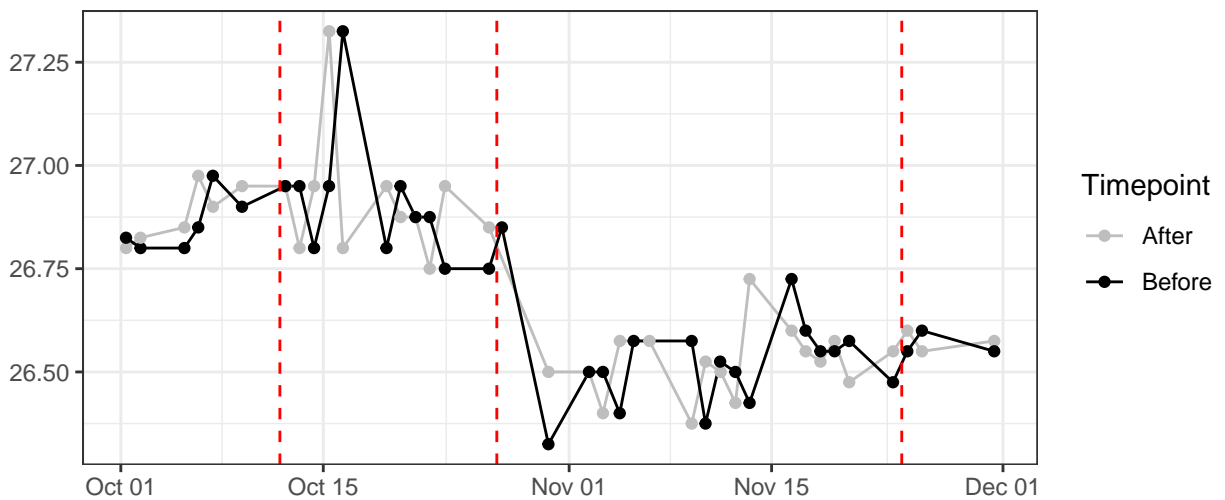
Violet_LaserDelay



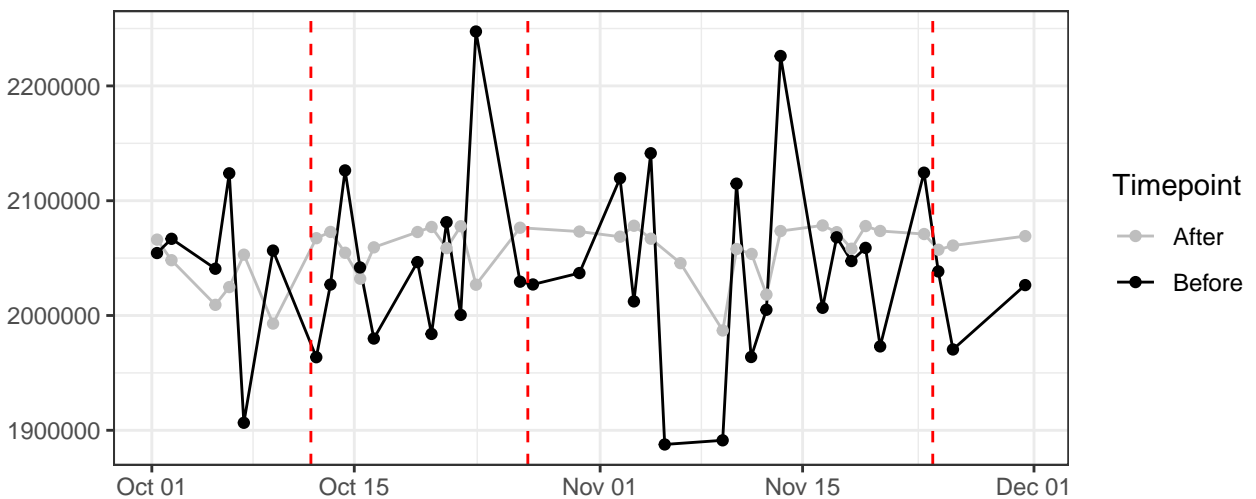
Blue_LaserDelay



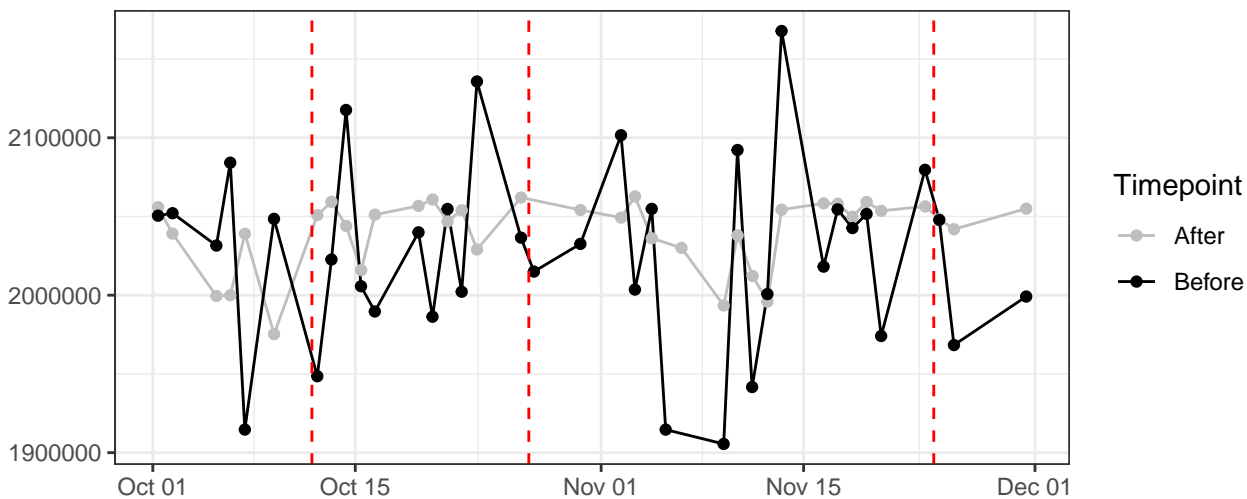
Red_LaserDelay



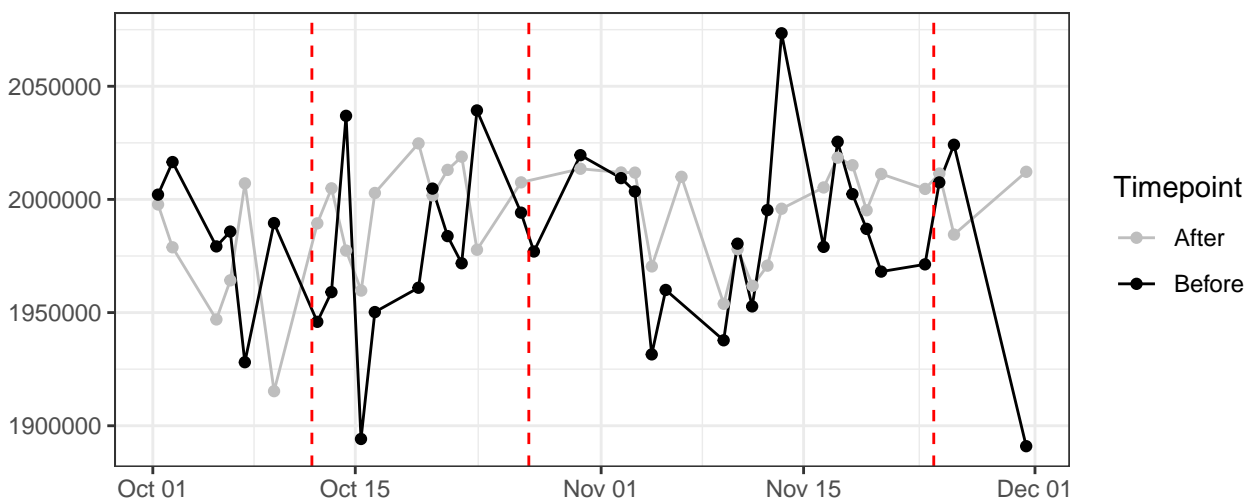
FSC-A



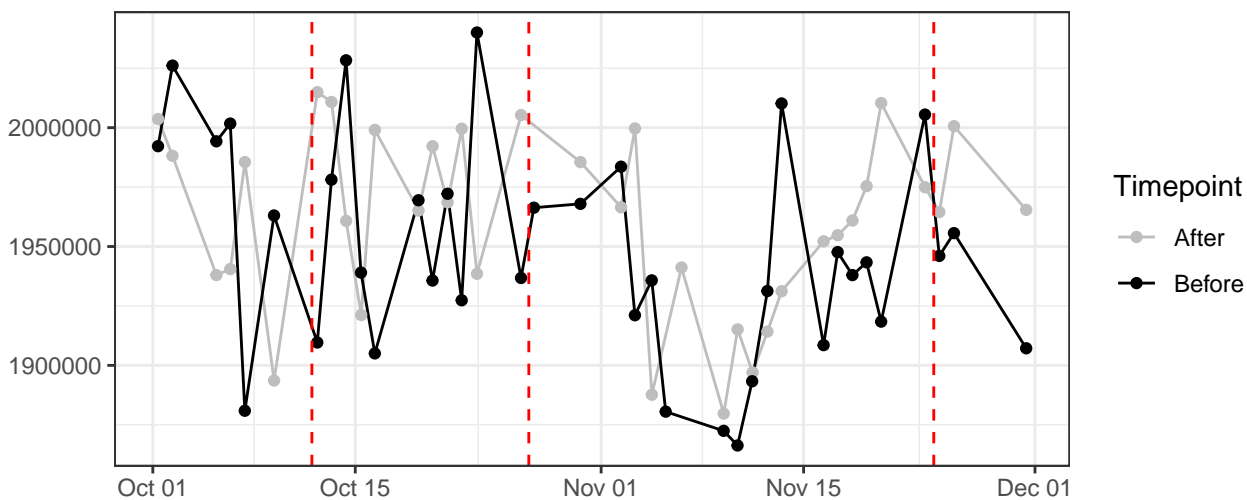
FSC-H



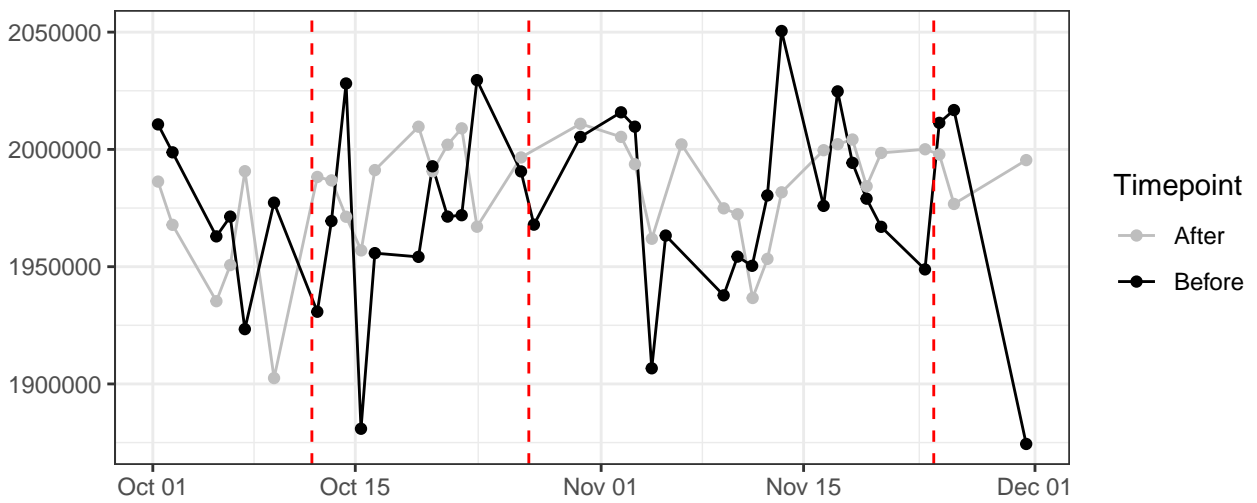
SSC-A



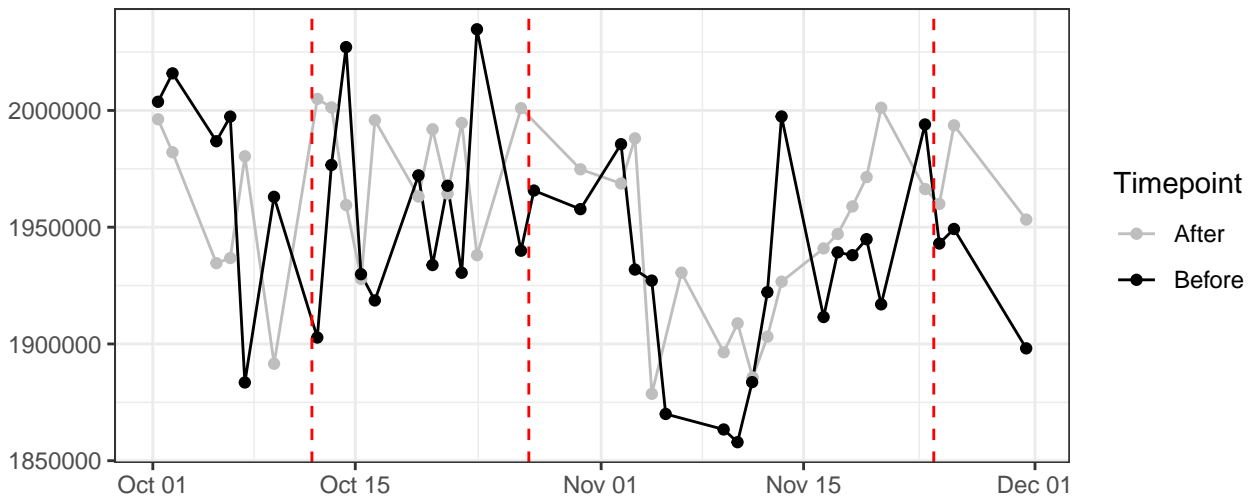
SSC-B-A



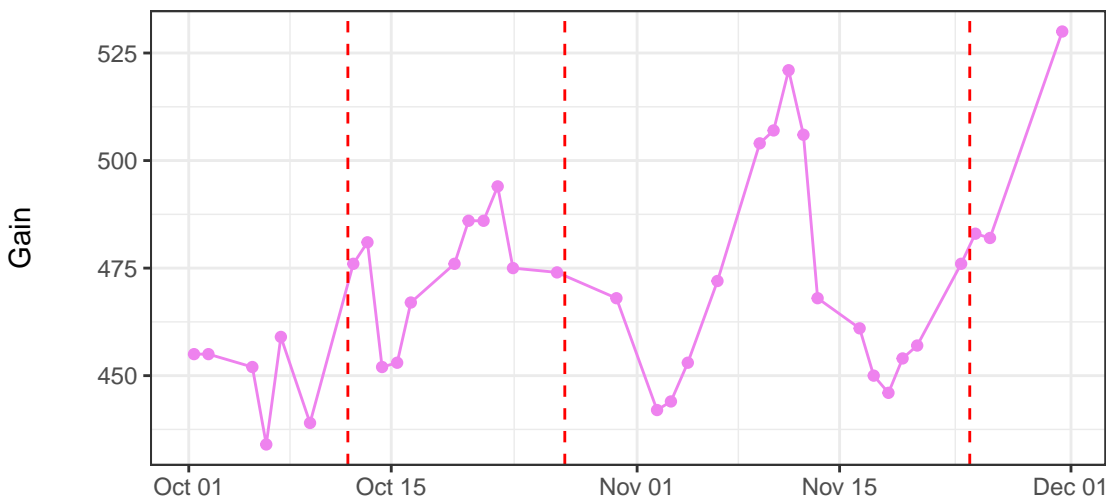
SSC-H



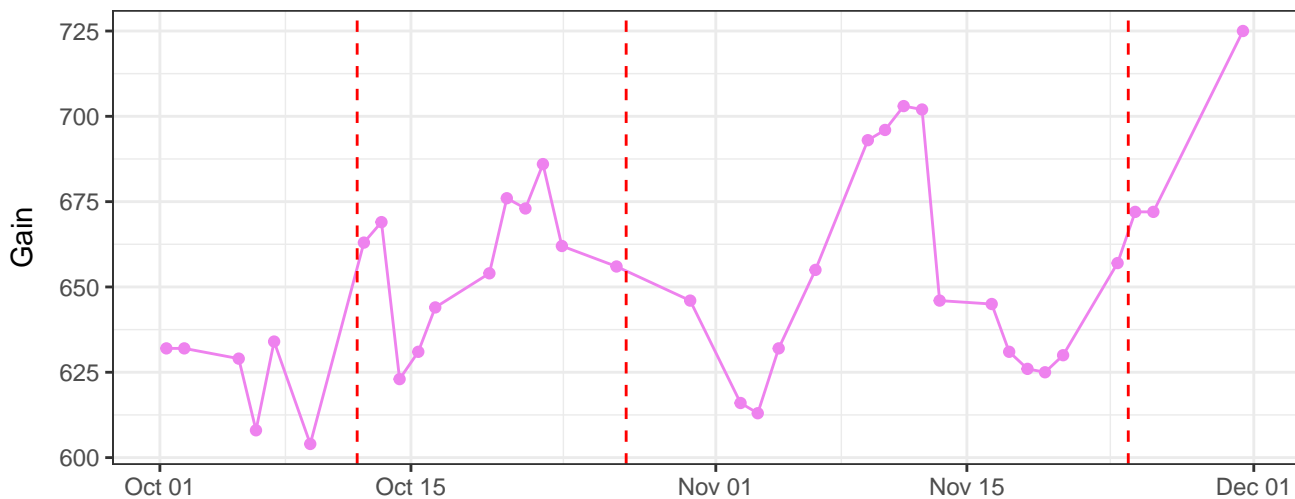
SSC-B-H



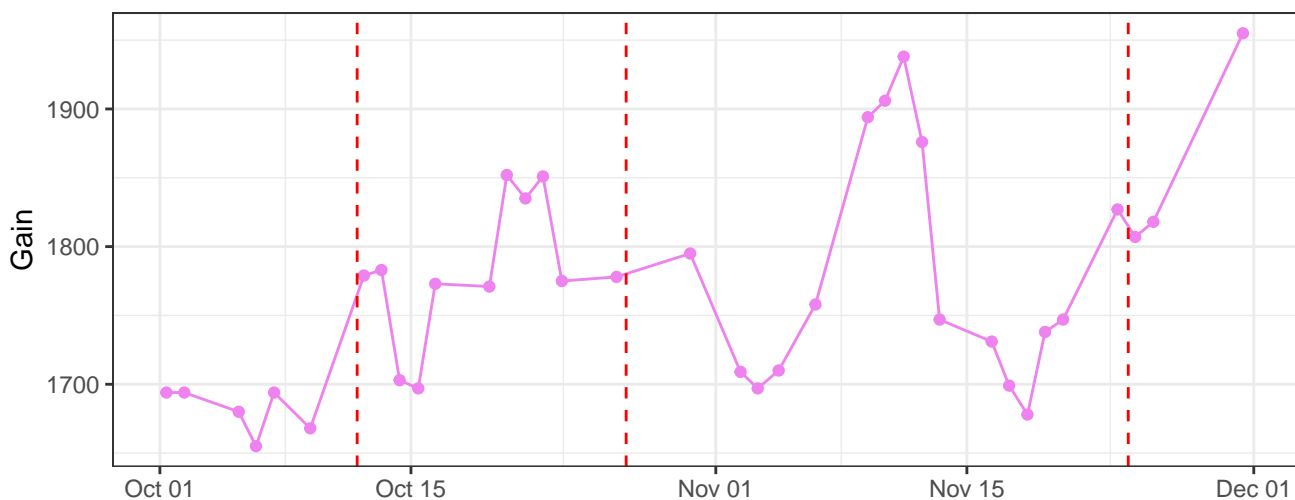
V1-A_Gain



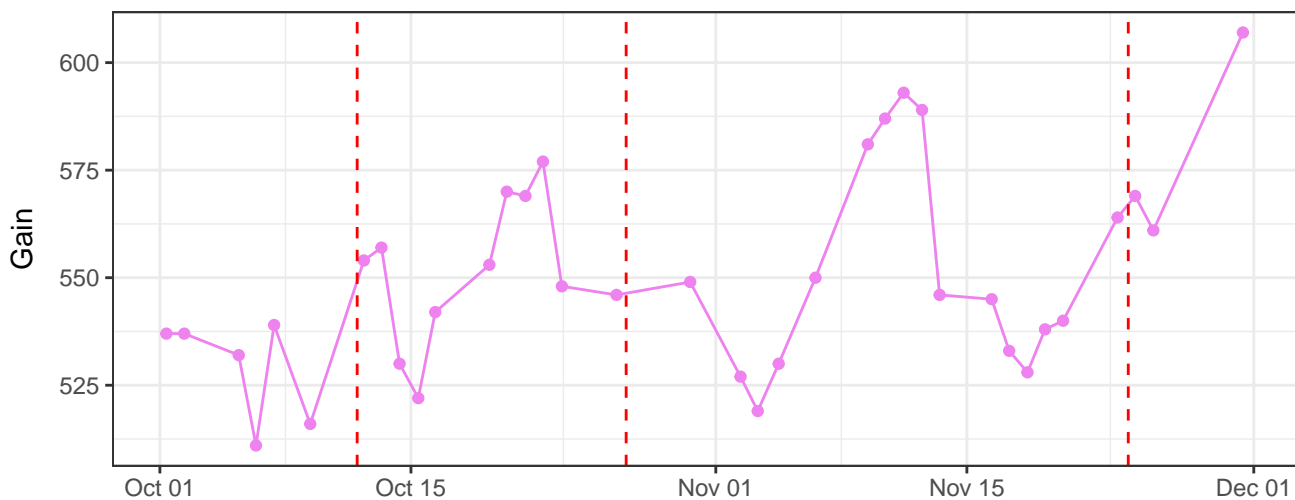
V2-A_Gain



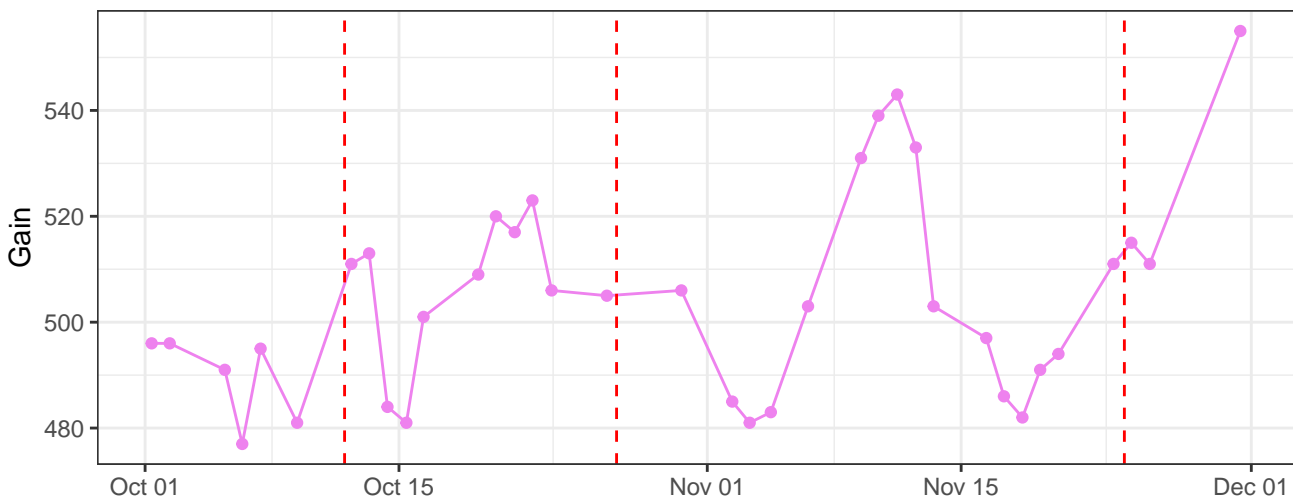
V3-A_Gain



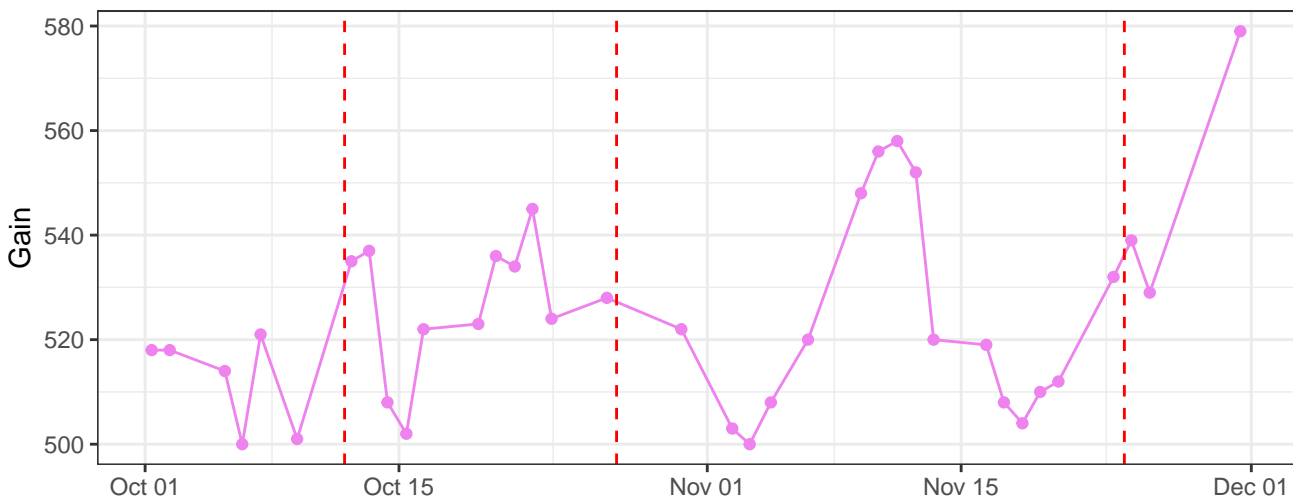
V4-A_Gain



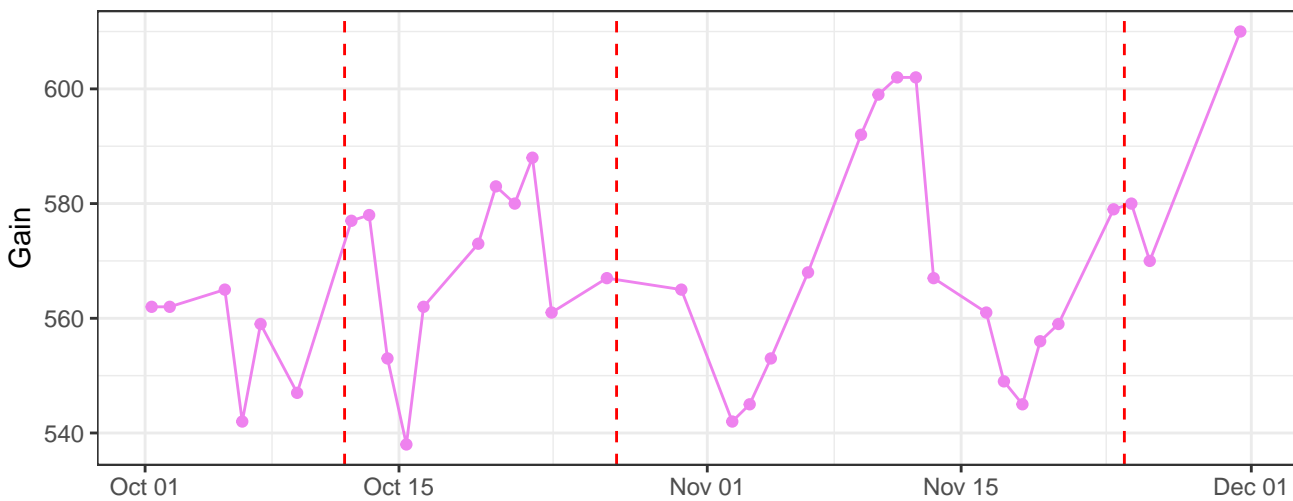
V5-A_Gain



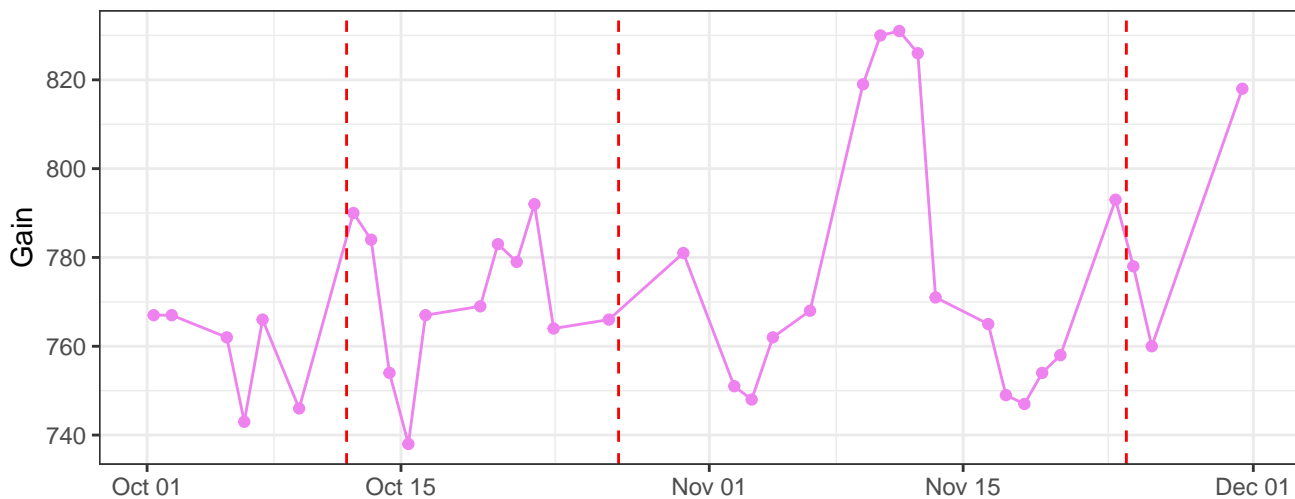
V6-A_Gain



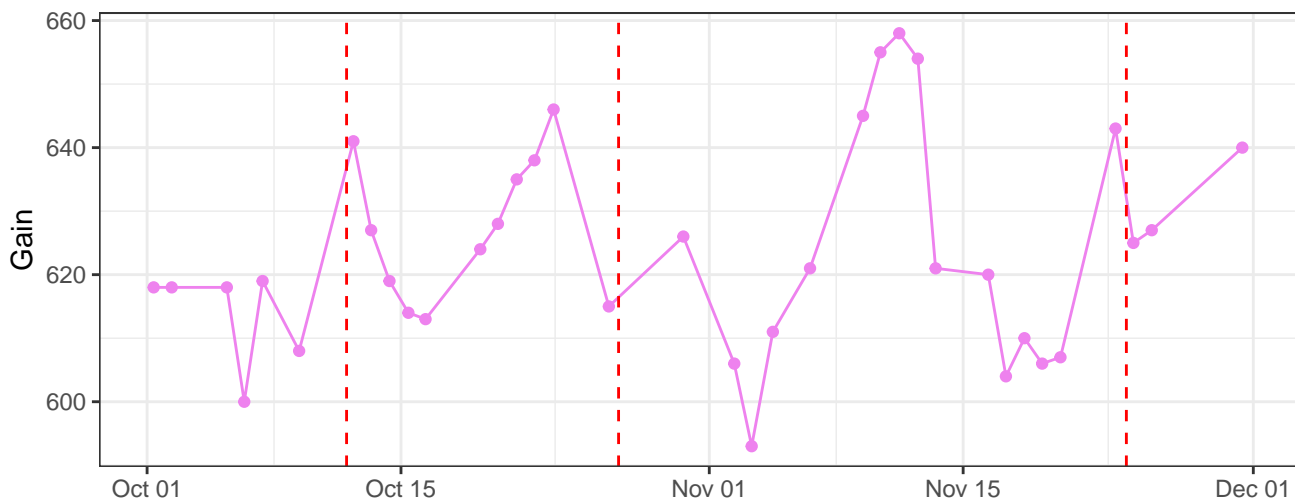
V7-A_Gain



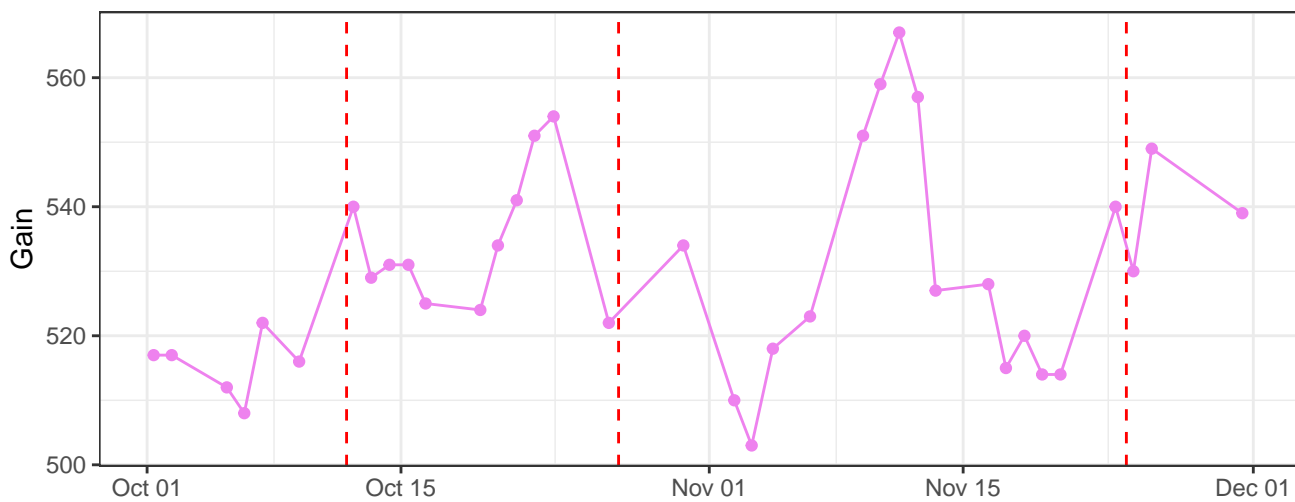
V8-A_Gain



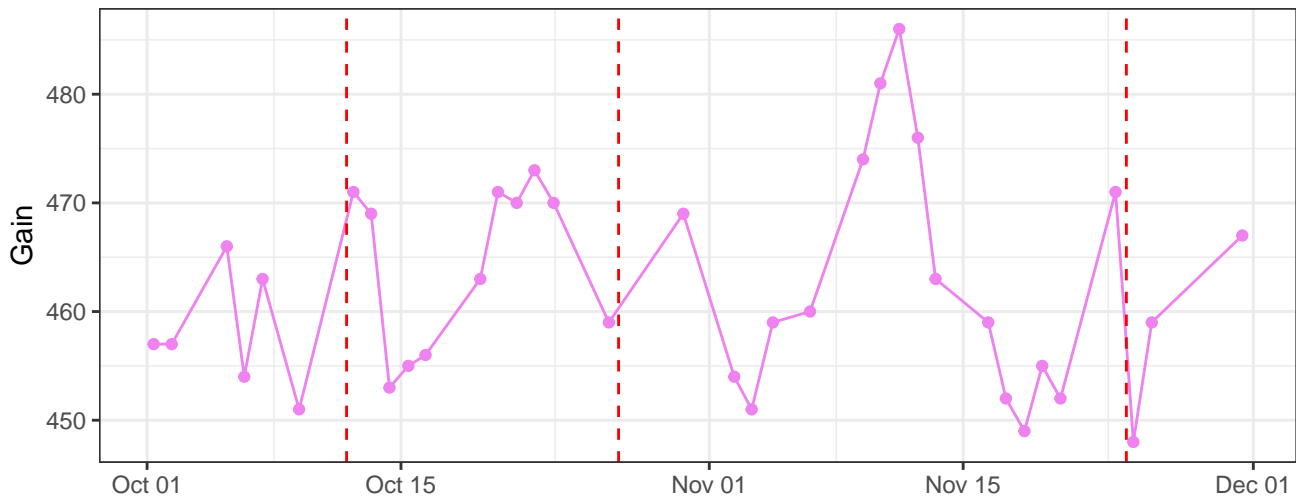
V9-A_Gain



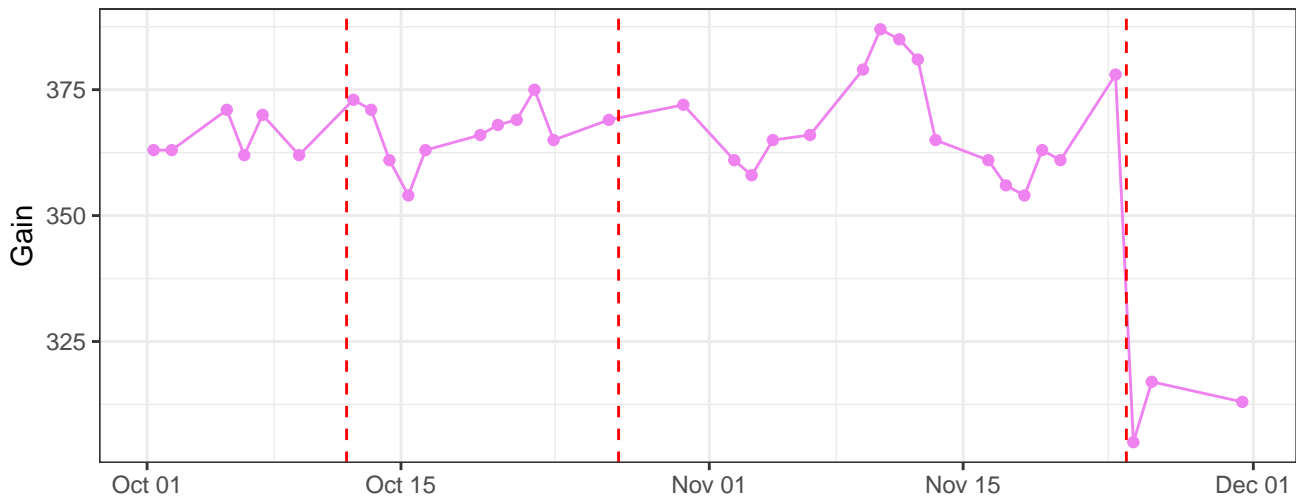
V10-A_Gain



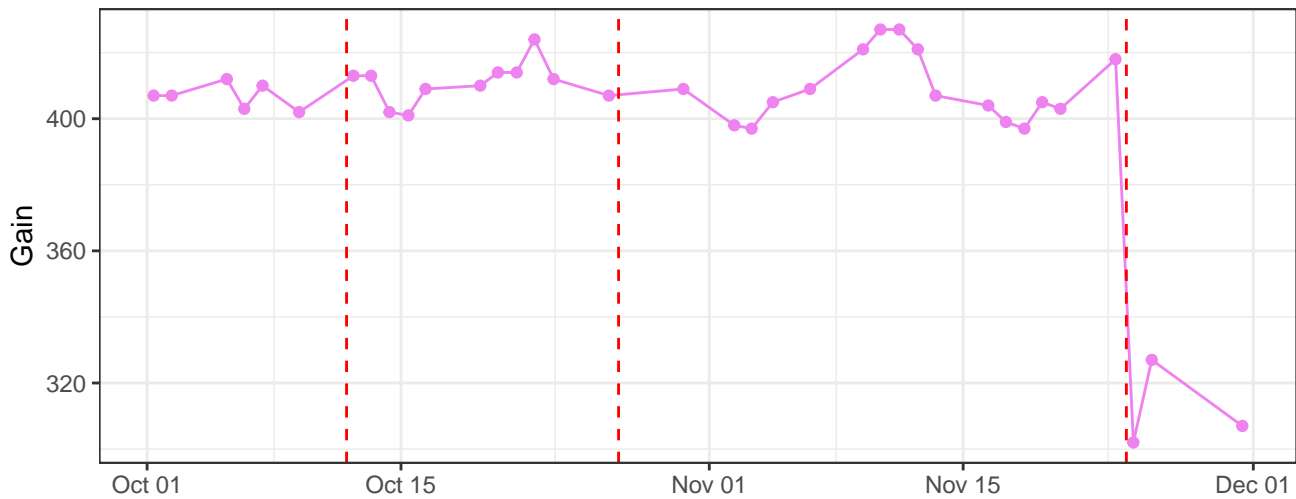
V11-A_Gain



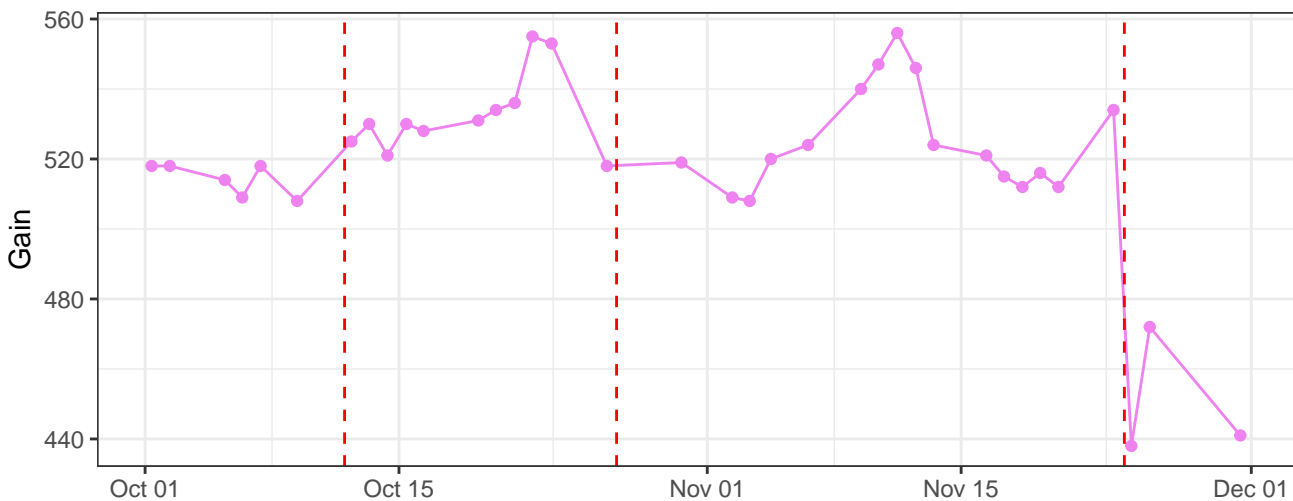
V12-A_Gain



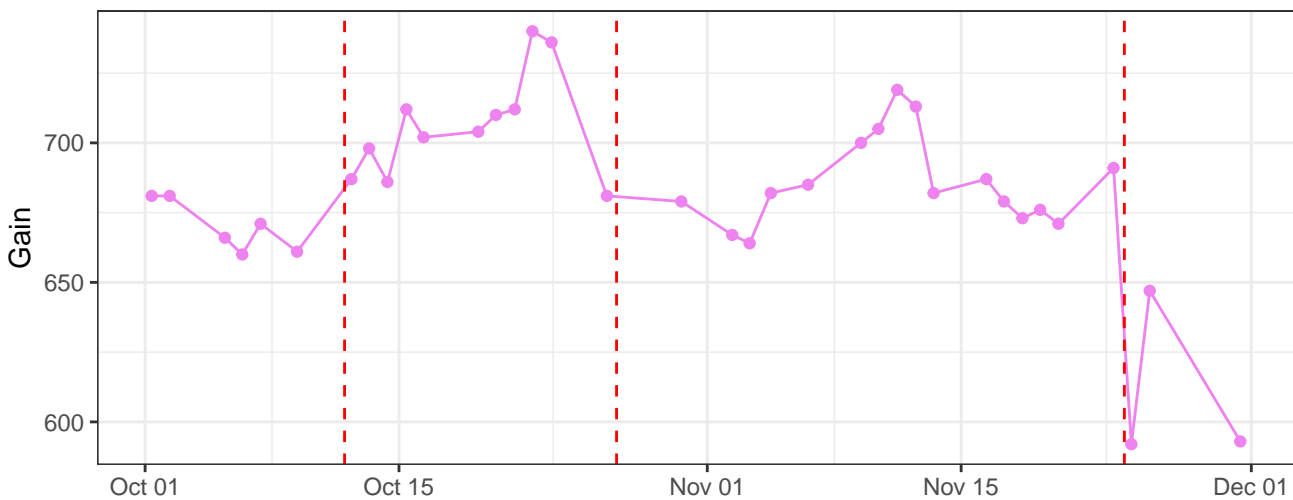
V13-A_Gain



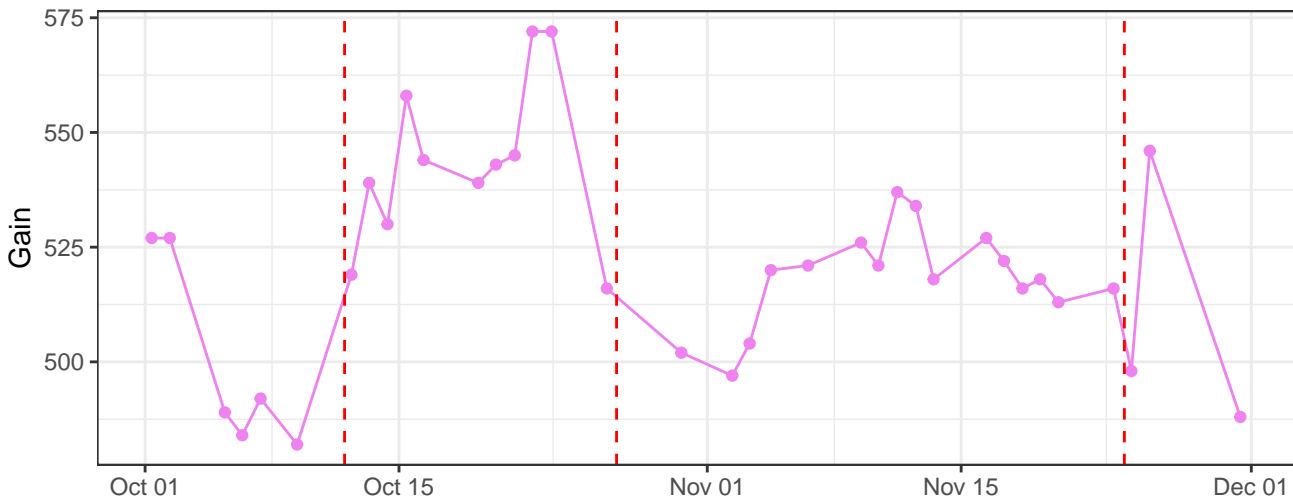
V14-A_Gain



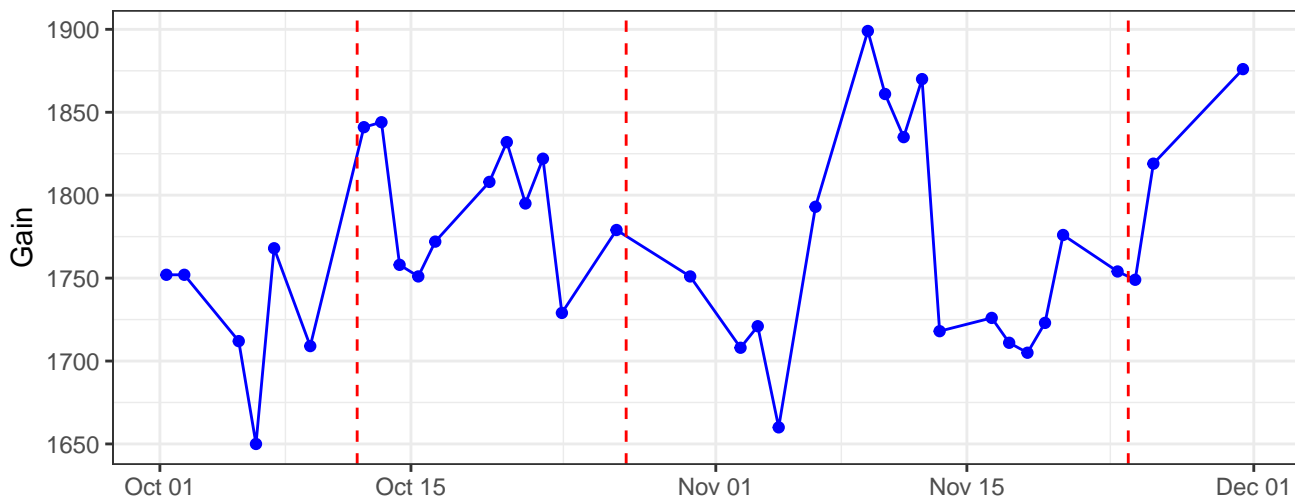
V15-A_Gain



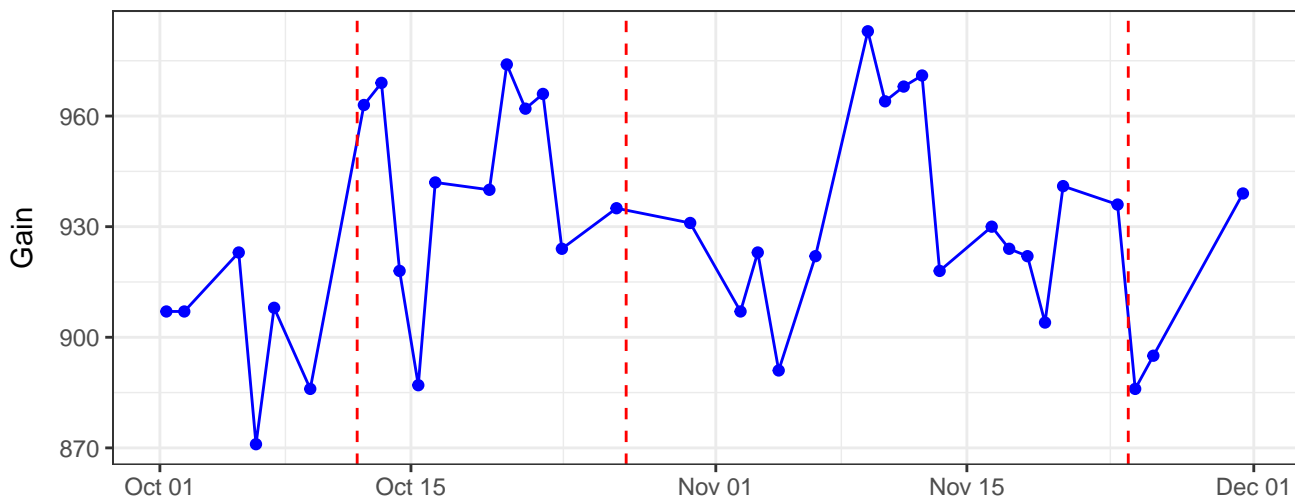
V16-A_Gain



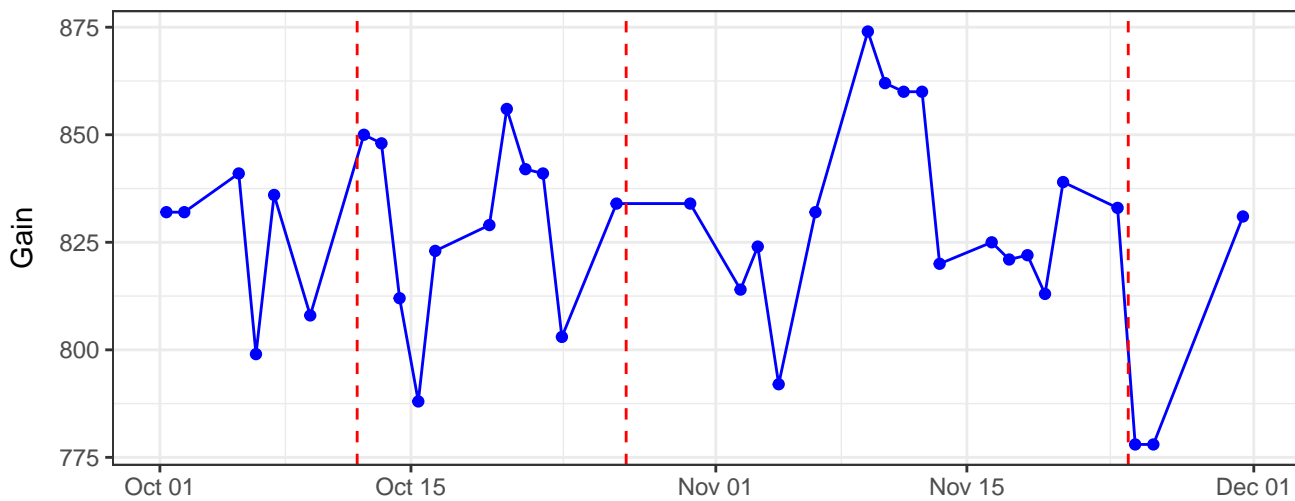
B1-A_Gain



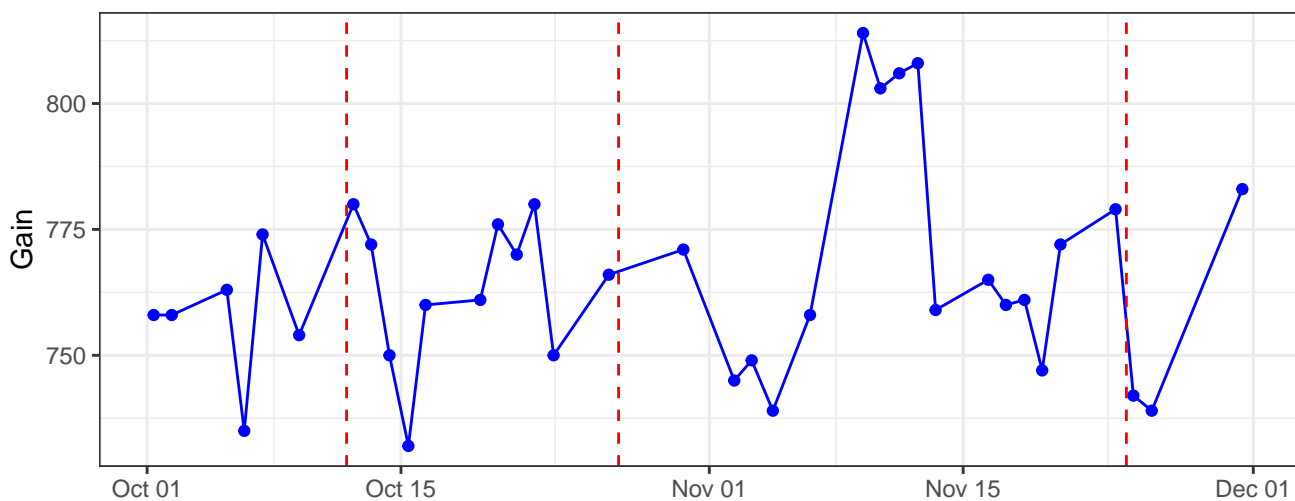
B2-A_Gain



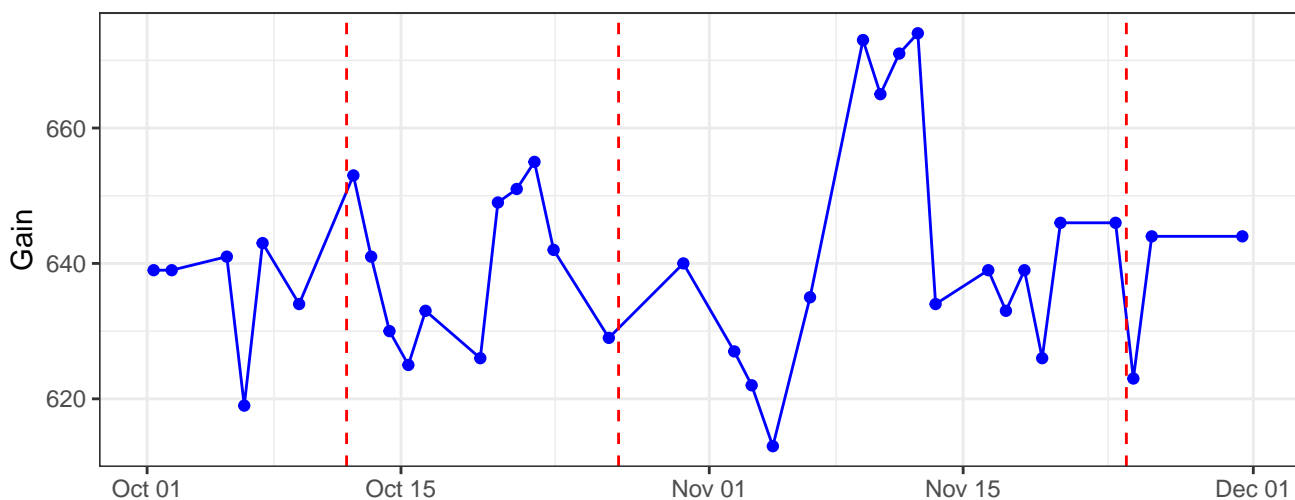
B3-A_Gain



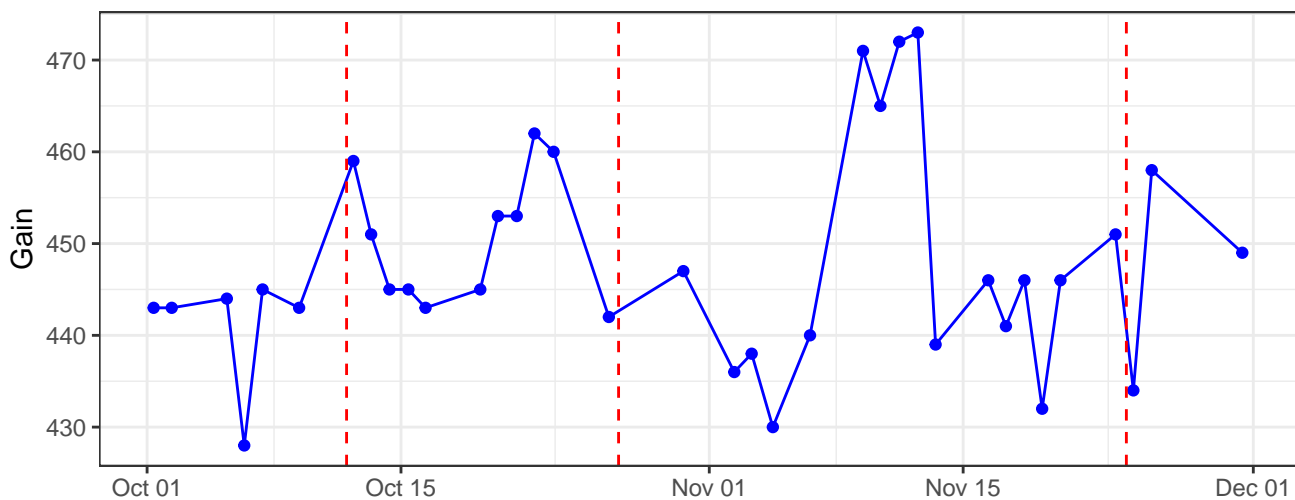
B4-A_Gain



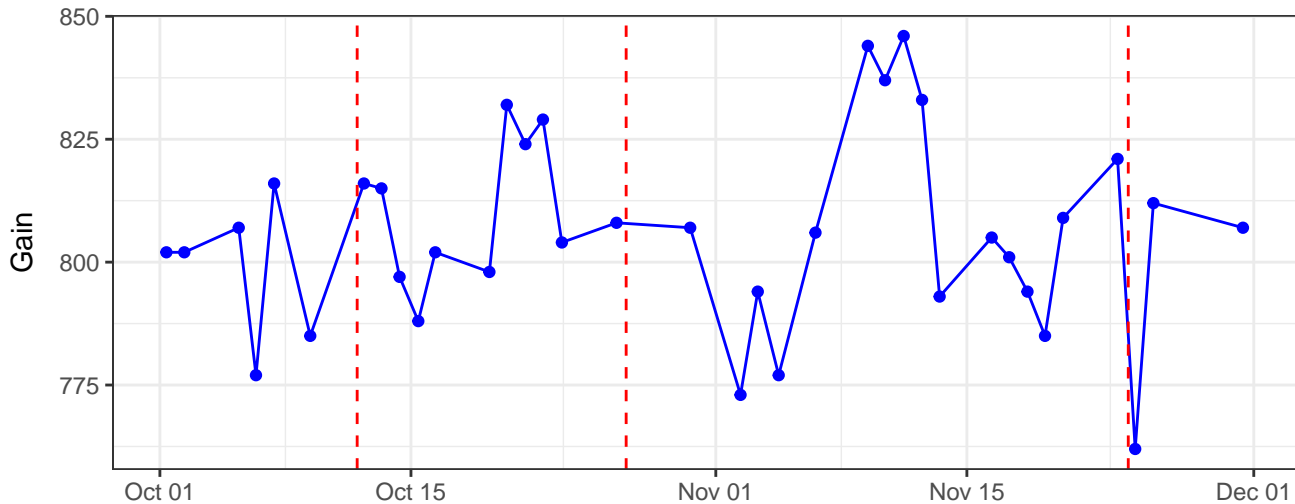
B5-A_Gain



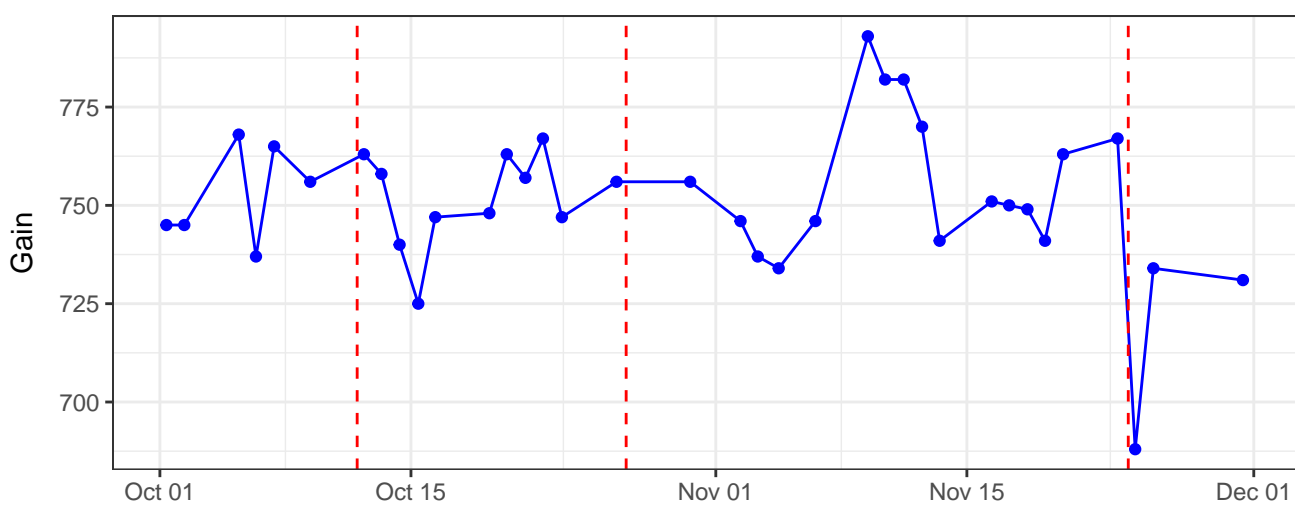
B6-A_Gain



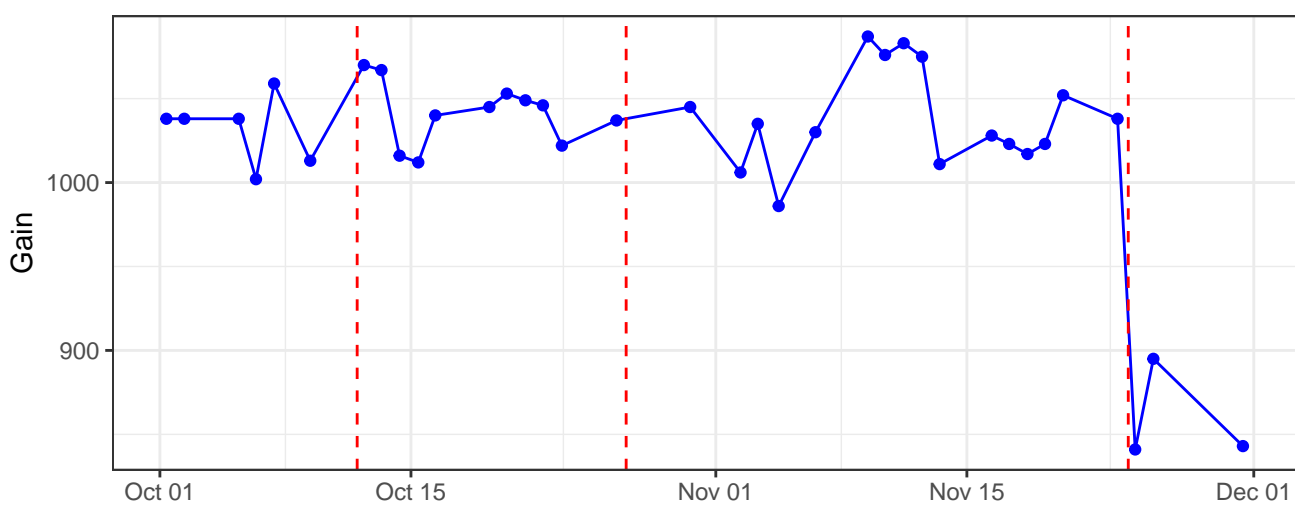
B7-A_Gain



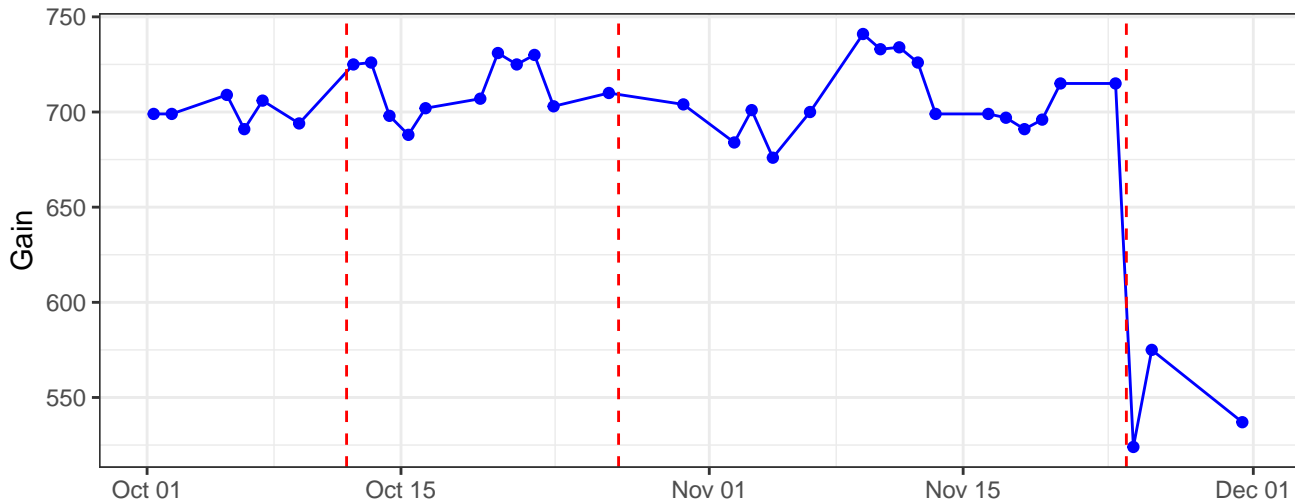
B8-A_Gain



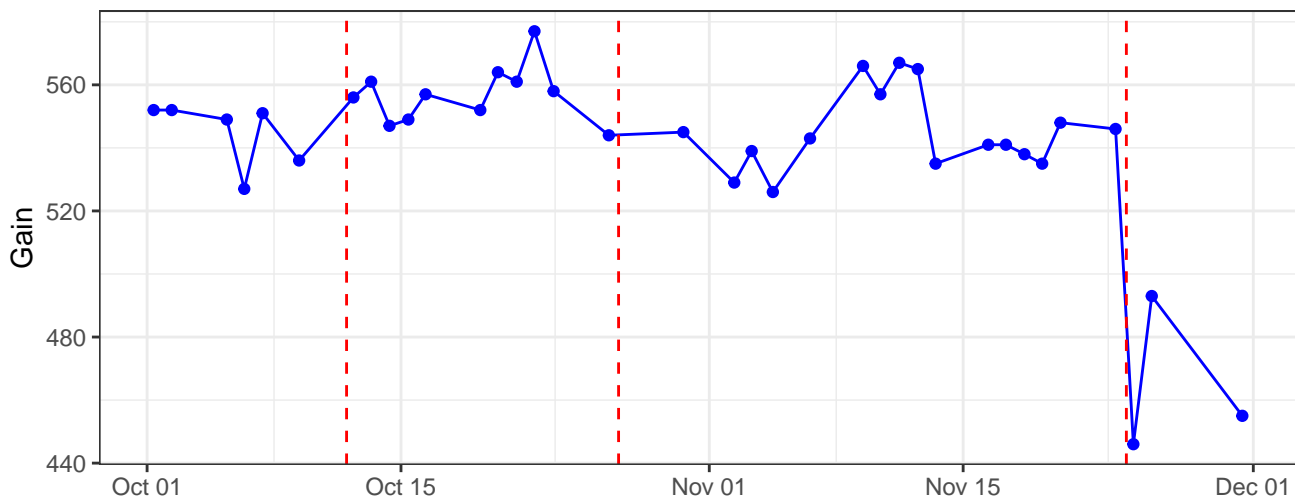
B9-A_Gain



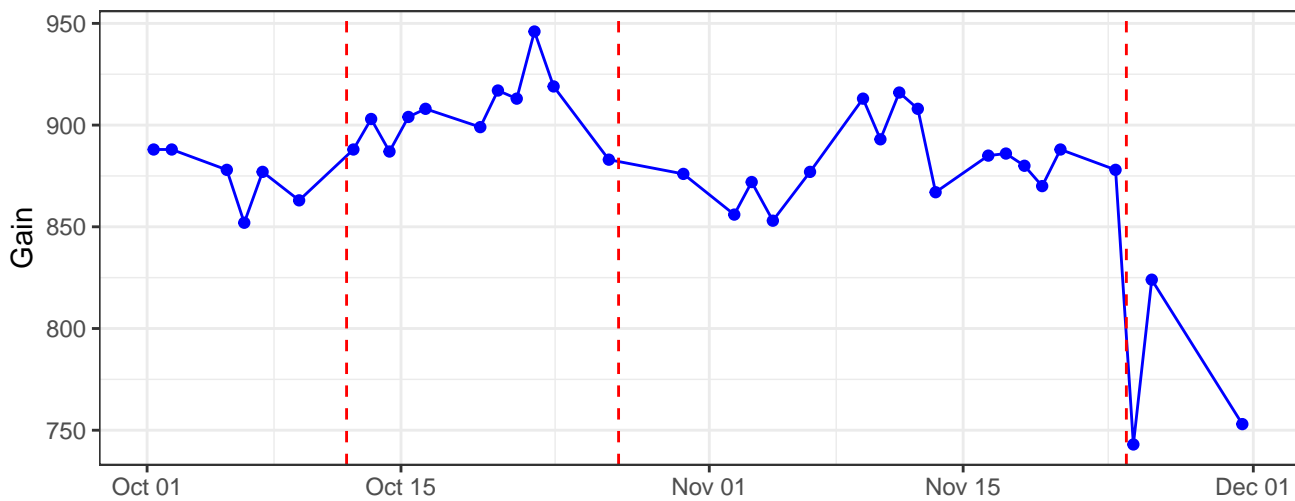
B10-A_Gain



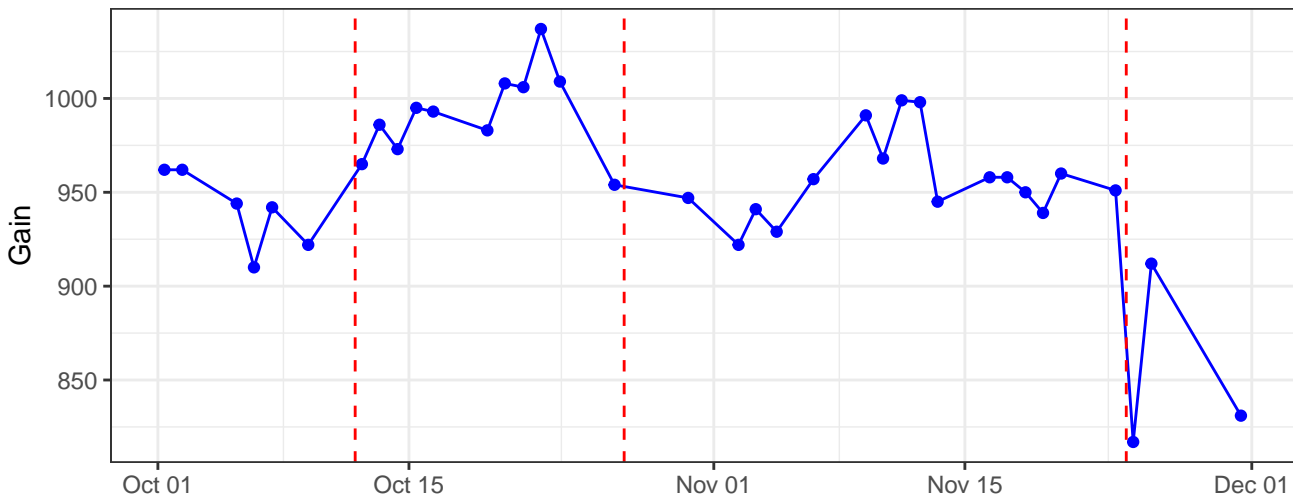
B11-A_Gain



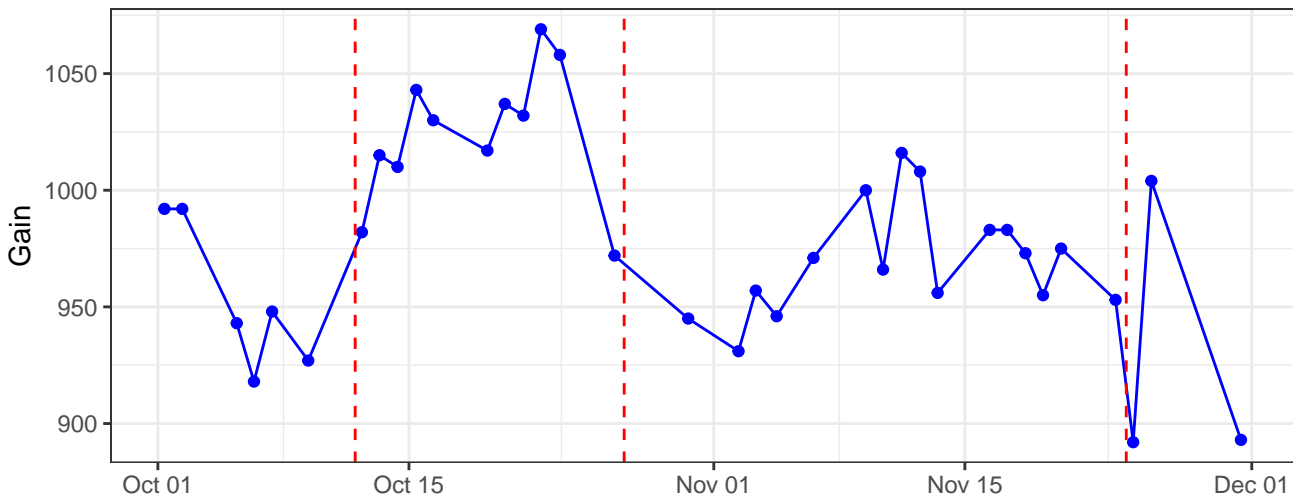
B12-A_Gain



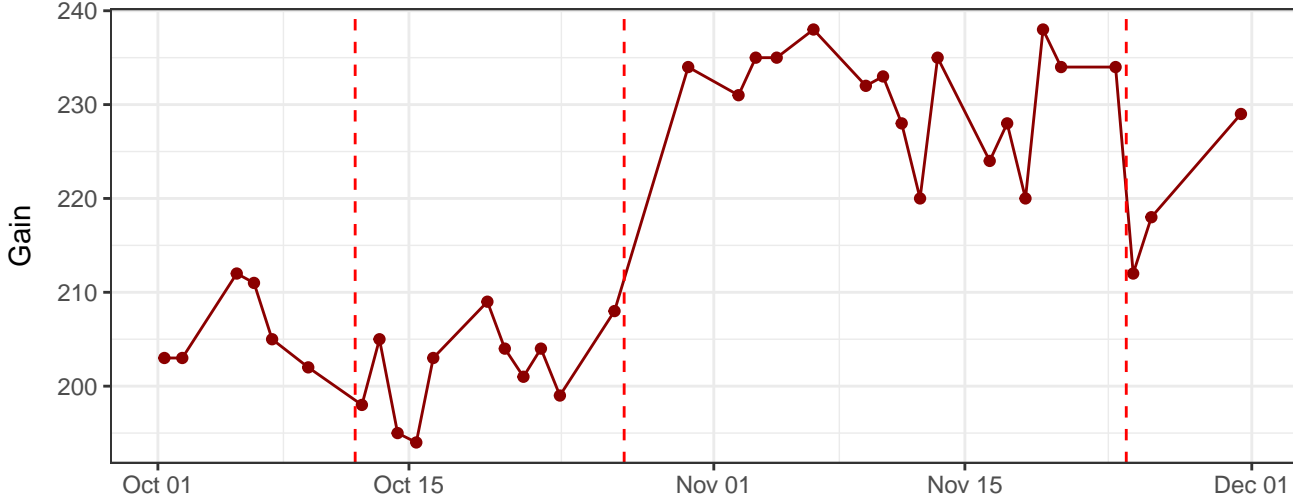
B13-A_Gain



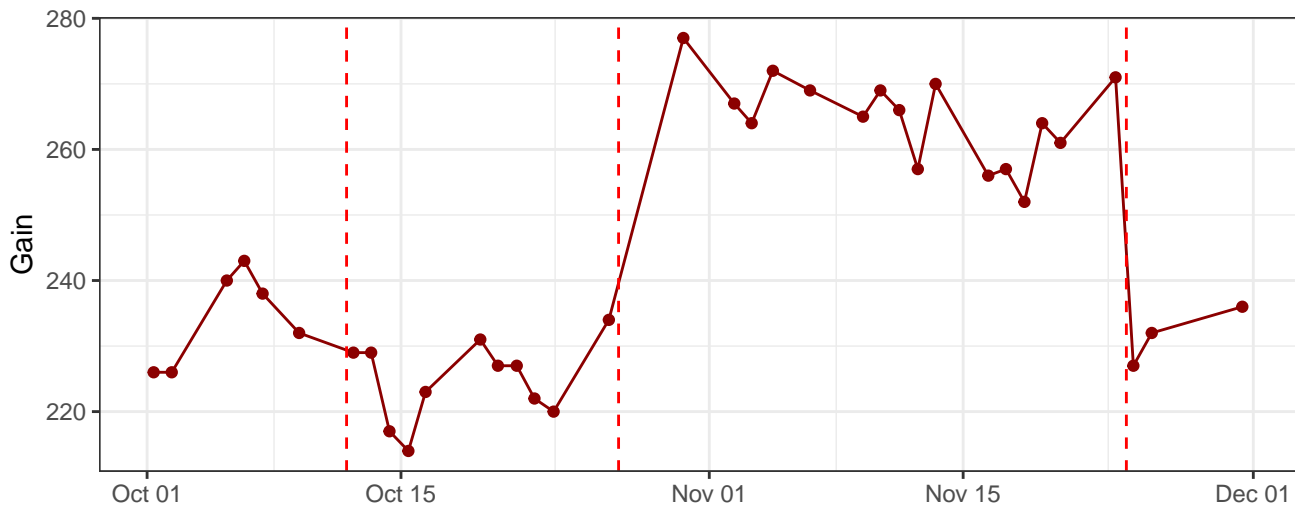
B14-A_Gain



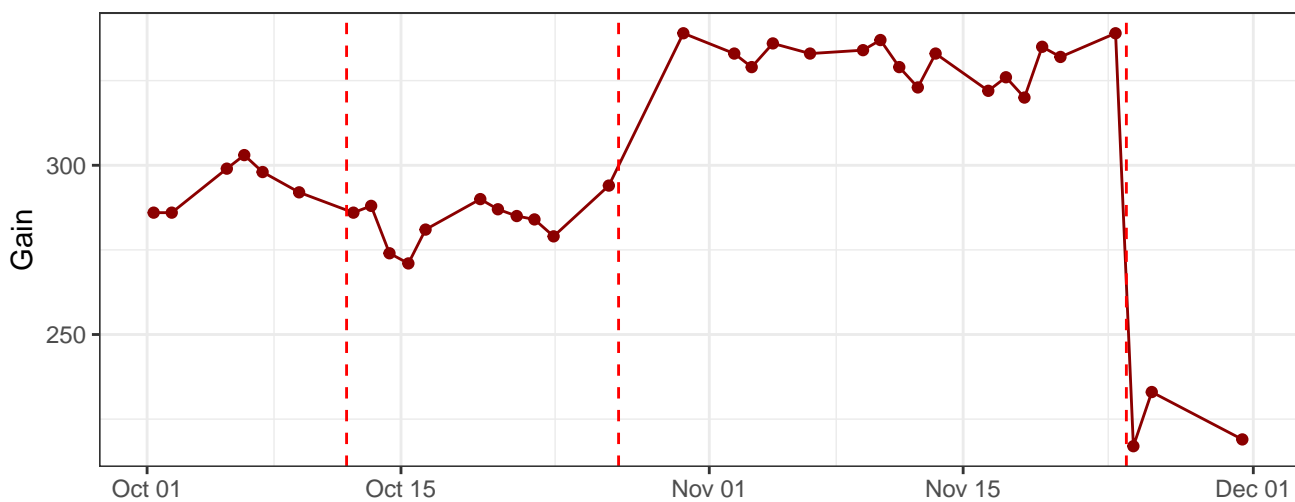
R1-A_Gain



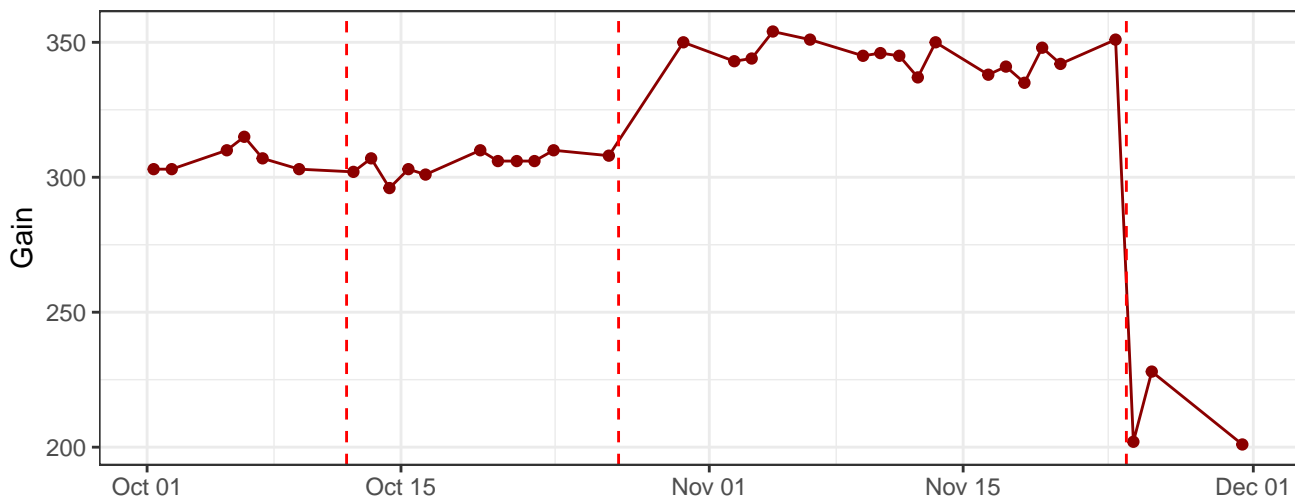
R2-A_Gain



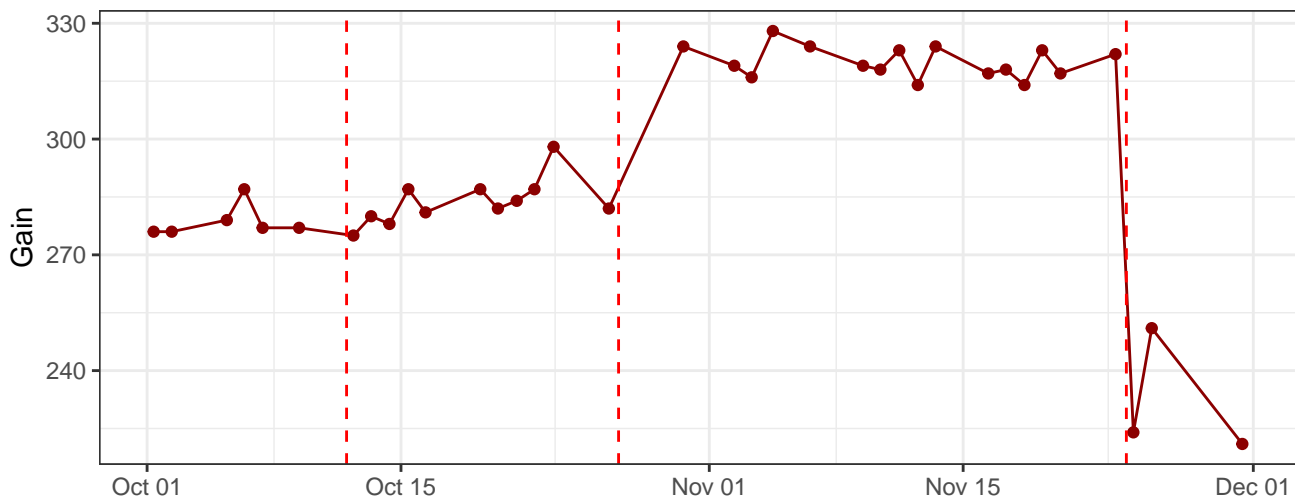
R3-A_Gain



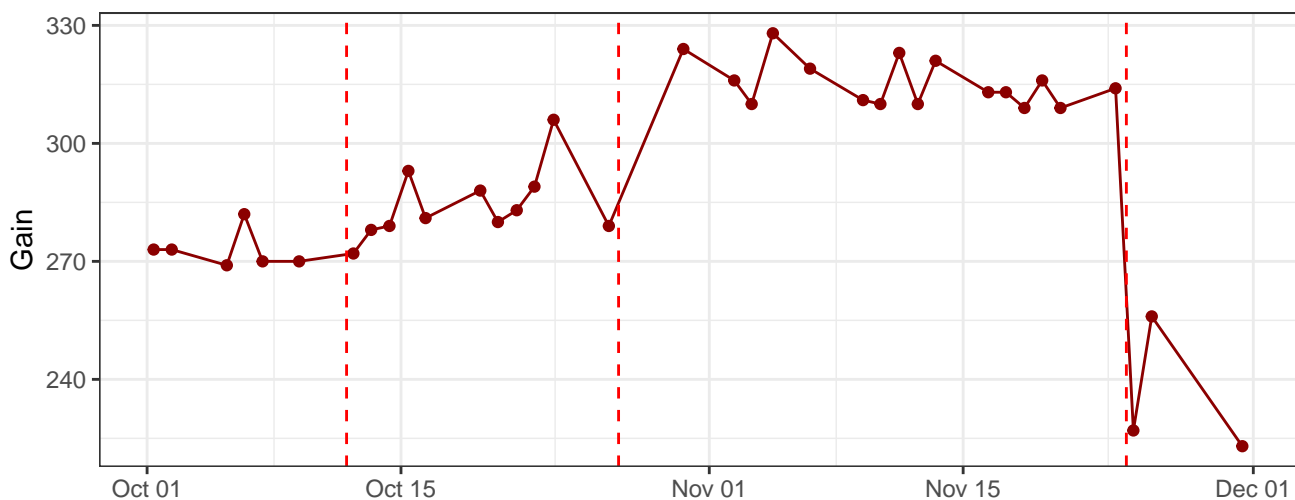
R4-A_Gain



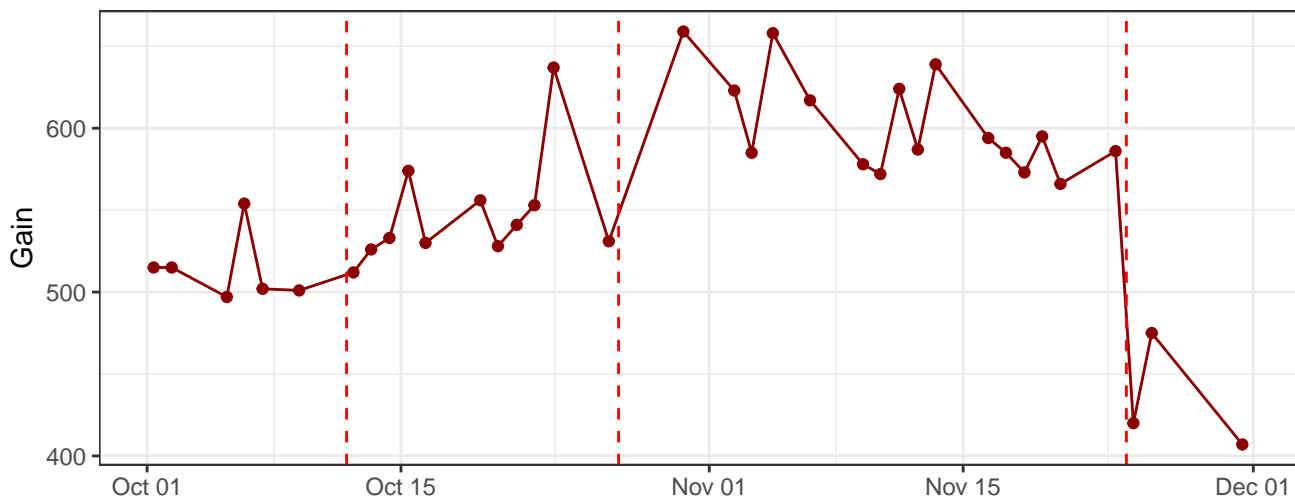
R5-A_Gain



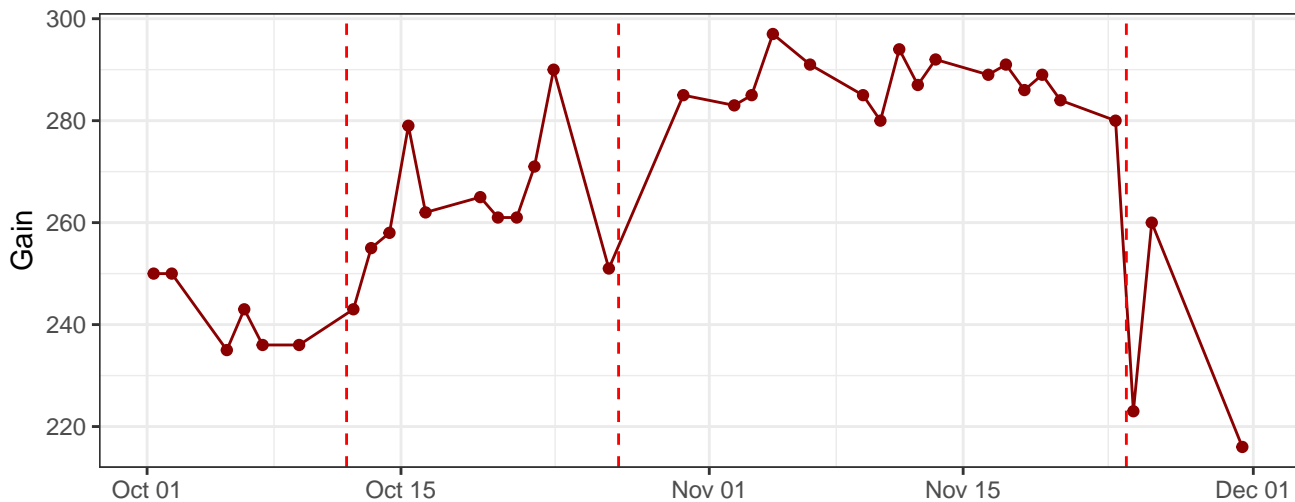
R6-A_Gain



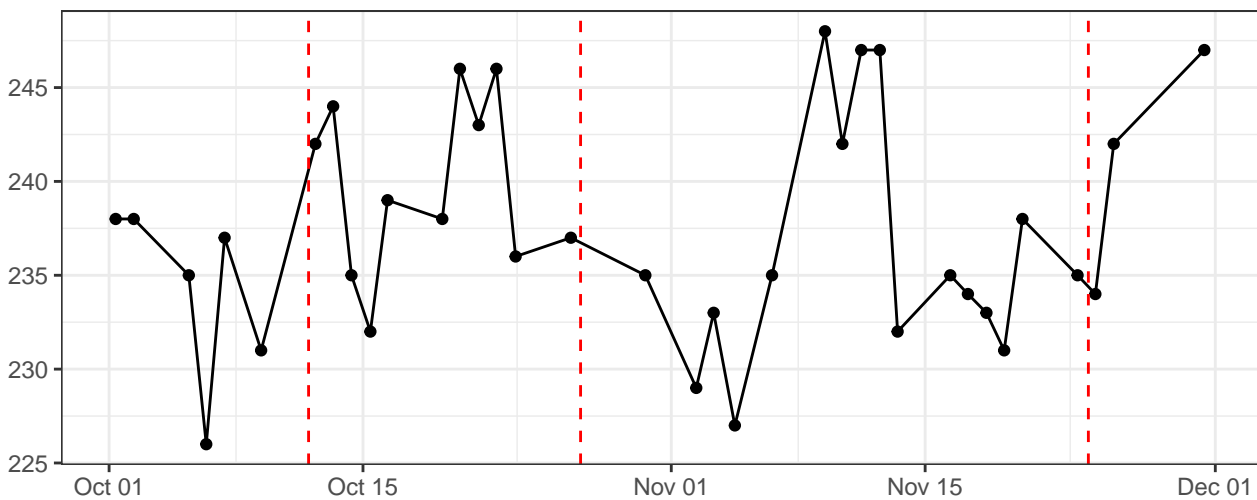
R7-A_Gain



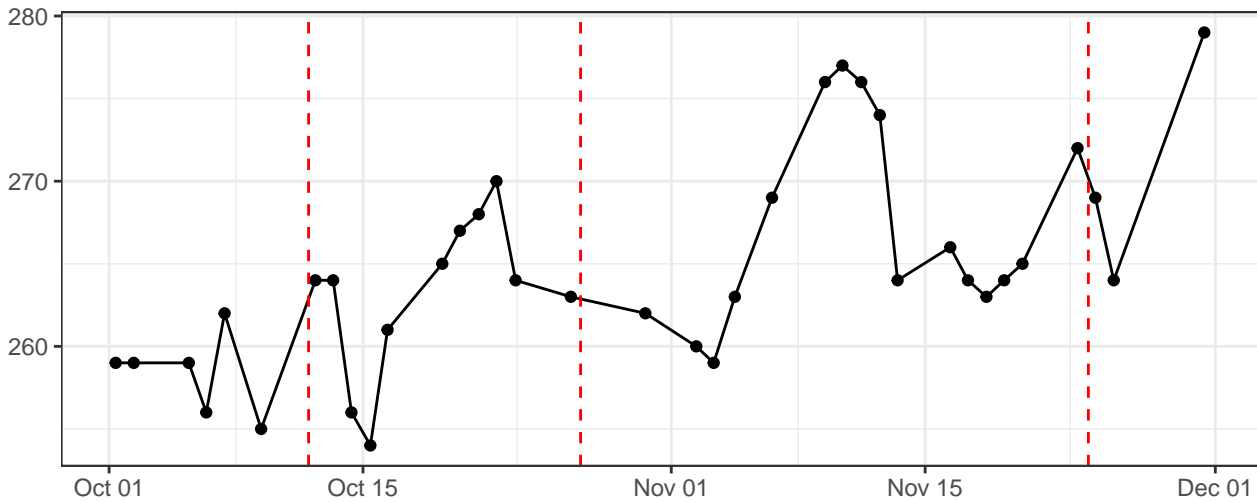
R8-A_Gain



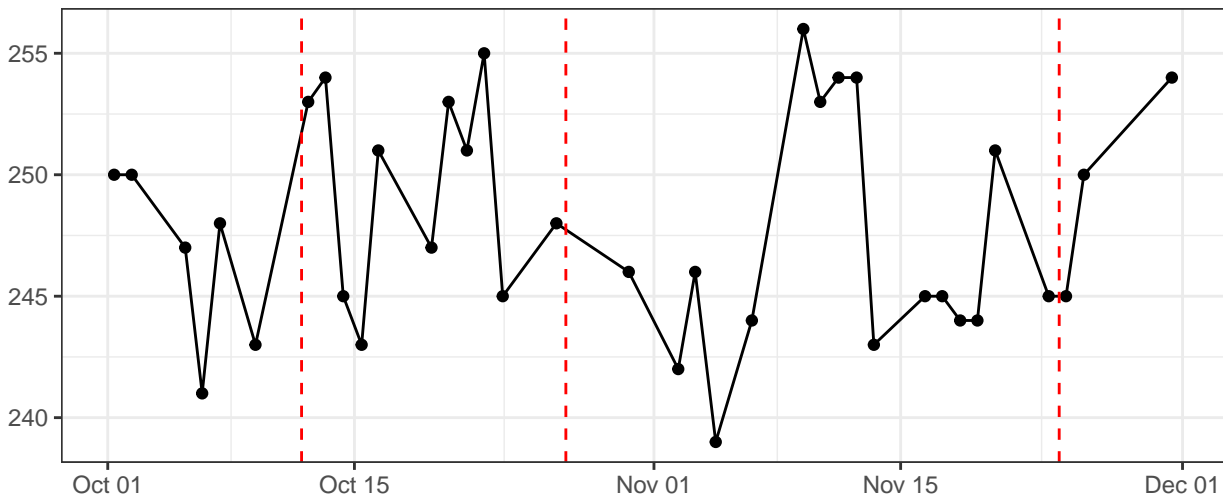
FSC-A_Gain



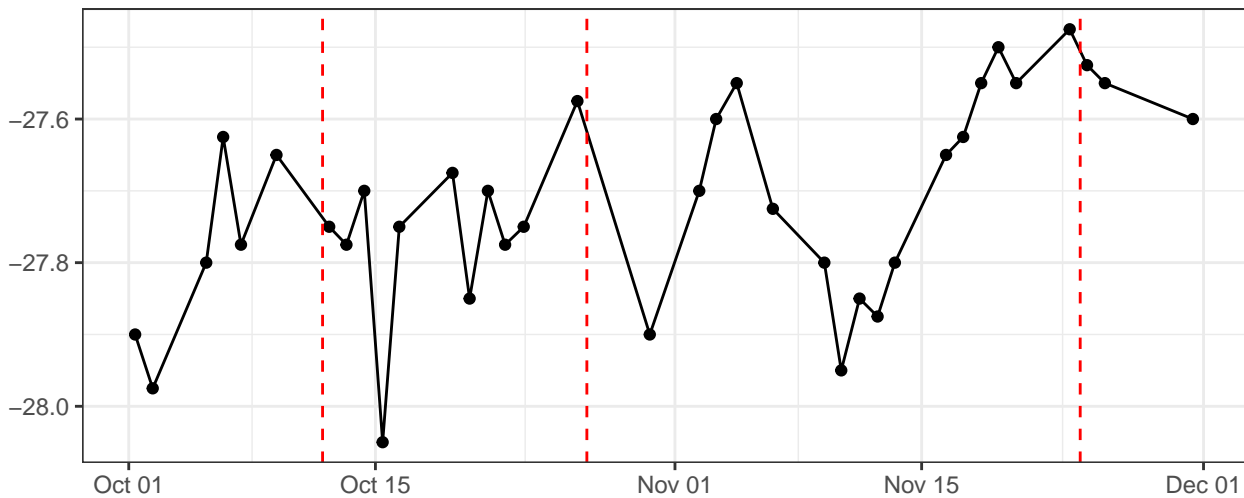
SSC-A_Gain



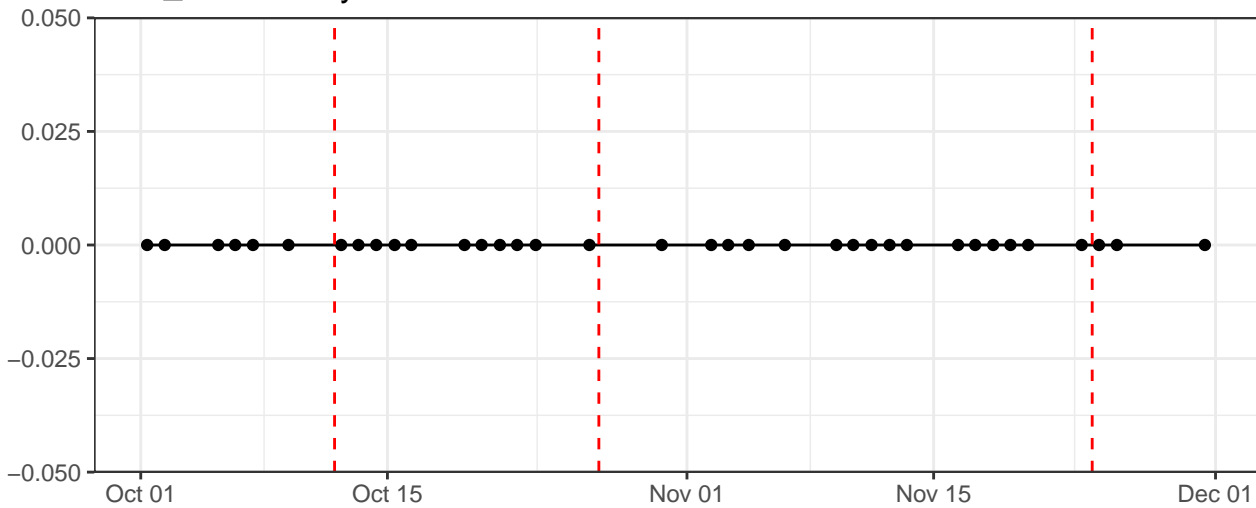
SSC-B-A_Gain



Violet_LaserDelay



Blue_LaserDelay



The graph displays the daily number of COVID-19 cases in the United States. The x-axis represents time from October 1 to December 1, 2020. The y-axis represents the number of cases, with a scale break between 100,000 and 1,000,000. The data shows a sharp increase in cases starting in early October, peaking at approximately 1,000,000 cases around October 15. Following this peak, the number of cases declines, with a notable dip around October 28. A second, smaller peak occurs around November 18, reaching approximately 200,000 cases. The graph is divided into three sections by vertical dashed red lines at October 12, October 28, and November 18.

Date	Approximate Number of Cases
Oct 01	100,000
Oct 05	150,000
Oct 10	100,000
Oct 12	100,000
Oct 15	1,000,000
Oct 20	200,000
Oct 25	150,000
Oct 28	100,000
Nov 01	50,000
Nov 05	50,000
Nov 10	100,000
Nov 15	100,000
Nov 18	200,000
Nov 20	100,000
Nov 25	50,000
Nov 28	100,000
Dec 01	100,000

The graph displays the time evolution of the normalized value of the order parameter S . The x-axis represents time from October 1 to December 1. The y-axis represents the value of S , ranging from 1.110 to 1.130. The data points are connected by a solid black line, and three vertical dashed red lines indicate specific dates: approximately October 12, October 20, and November 25. The value of S starts at 1.120, drops to 1.110 on Oct 12, rises to 1.120 on Oct 15, drops to 1.110 on Oct 20, rises to 1.120 on Nov 1, drops to 1.110 on Nov 25, rises to 1.120 on Dec 1, and finally reaches 1.130 on Dec 1.

The graph displays the normalized frequency of the 100% mode over time. The y-axis represents the normalized frequency, ranging from 1.240 to 1.260. The x-axis shows dates from Oct 01 to Dec 01. The frequency starts at 1.250, drops sharply to 1.240 around Oct 15, then rises to 1.260 around Nov 01, and remains constant at 1.260 until Dec 01. Vertical dashed red lines mark the dates of the two frequency jumps.

Date	Normalized Frequency
Oct 01	1.250
Oct 05	1.250
Oct 10	1.250
Oct 15	1.240
Oct 20	1.250
Oct 25	1.250
Oct 30	1.250
Nov 05	1.250
Nov 10	1.250
Nov 15	1.250
Nov 20	1.250
Nov 25	1.250
Nov 30	1.250
Dec 01	1.260

Red_AreaScalingFactor

