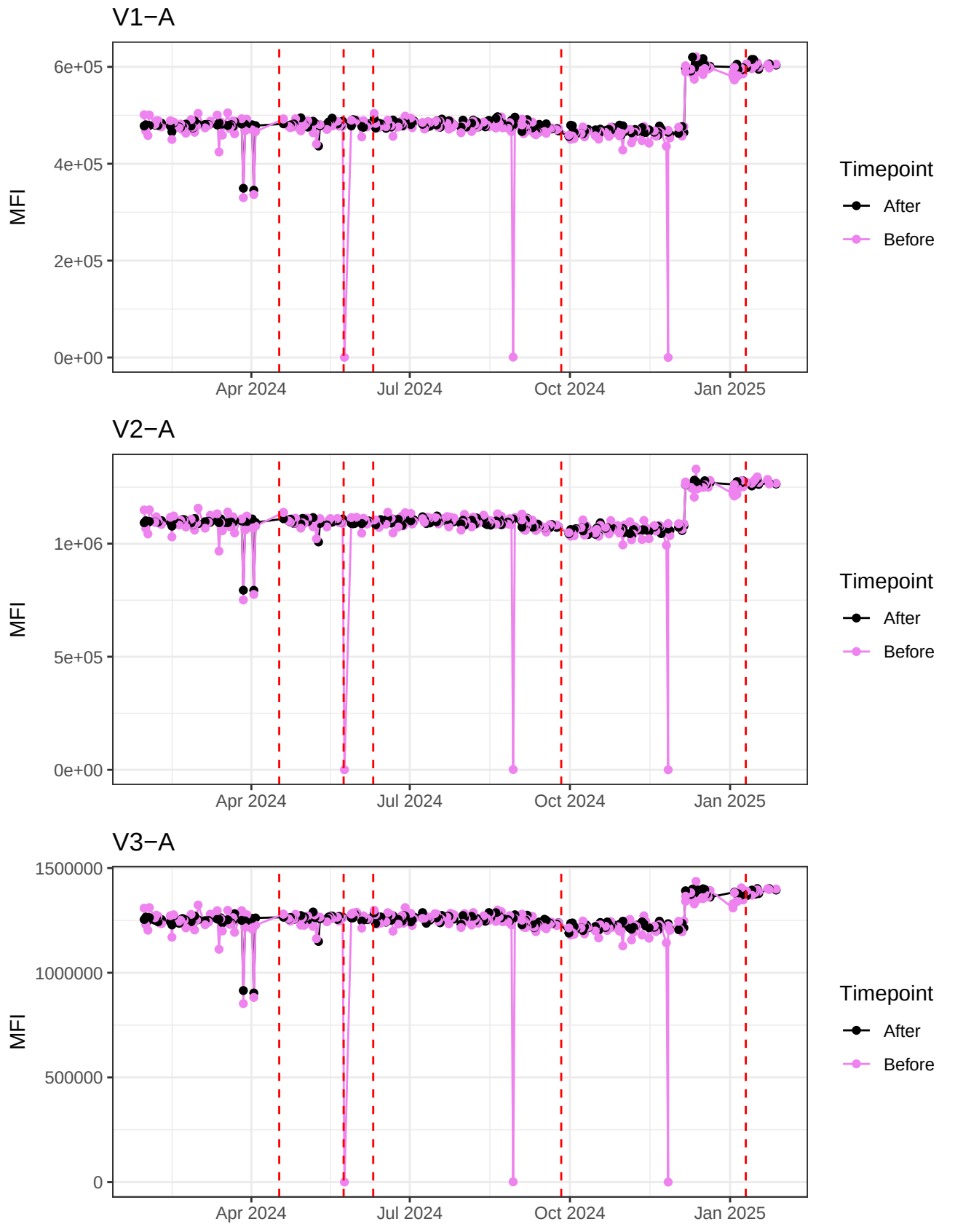
V1−A
MFI
6e+05
4e+05
2e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V2−A
MFI
1e+06
5e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V3−A
MFI
1500000
1000000
500000
0
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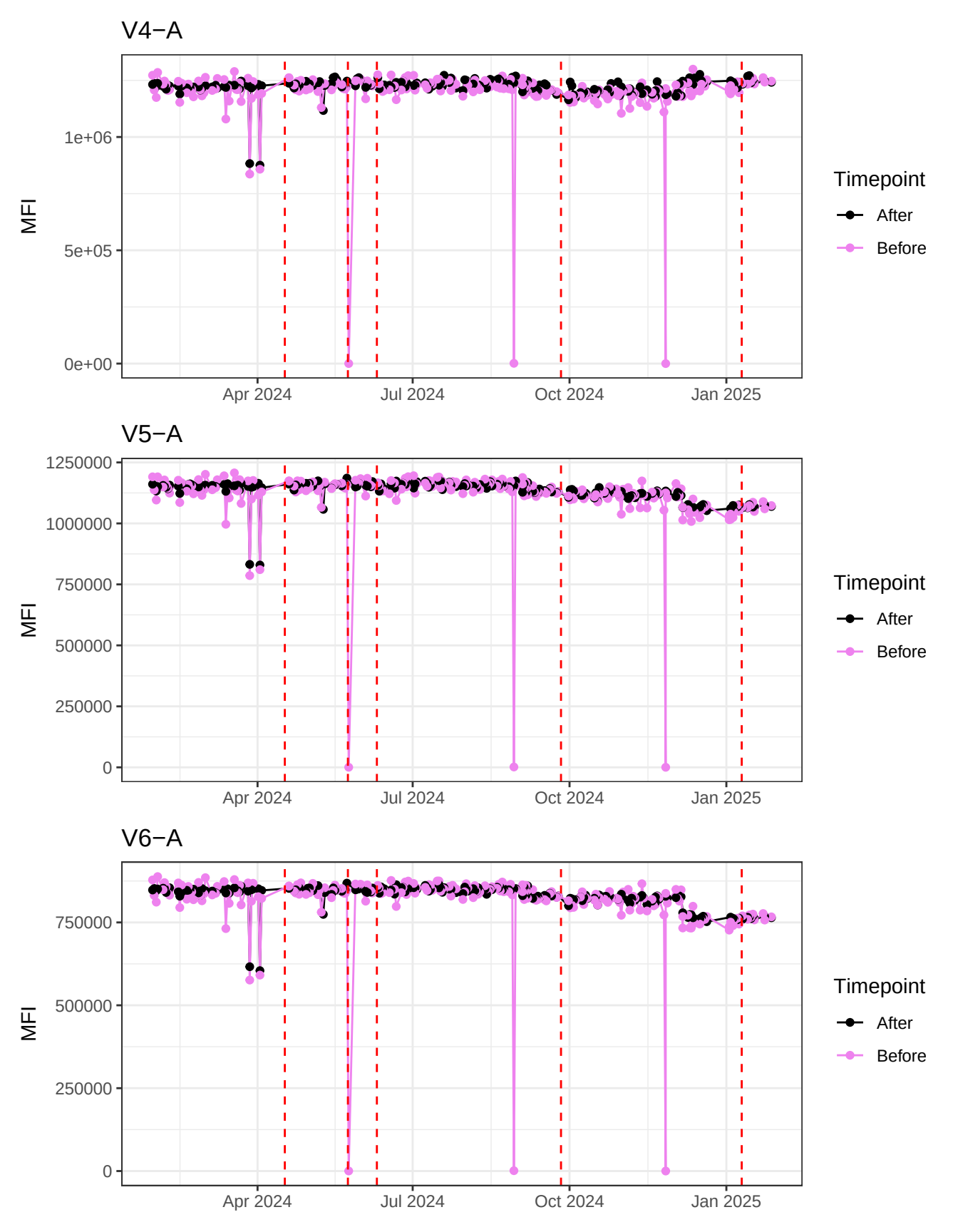
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


V4−A
MFI
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0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V5−A
MFI
1250000
1000000
750000
500000
250000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
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V6−A
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500000
250000
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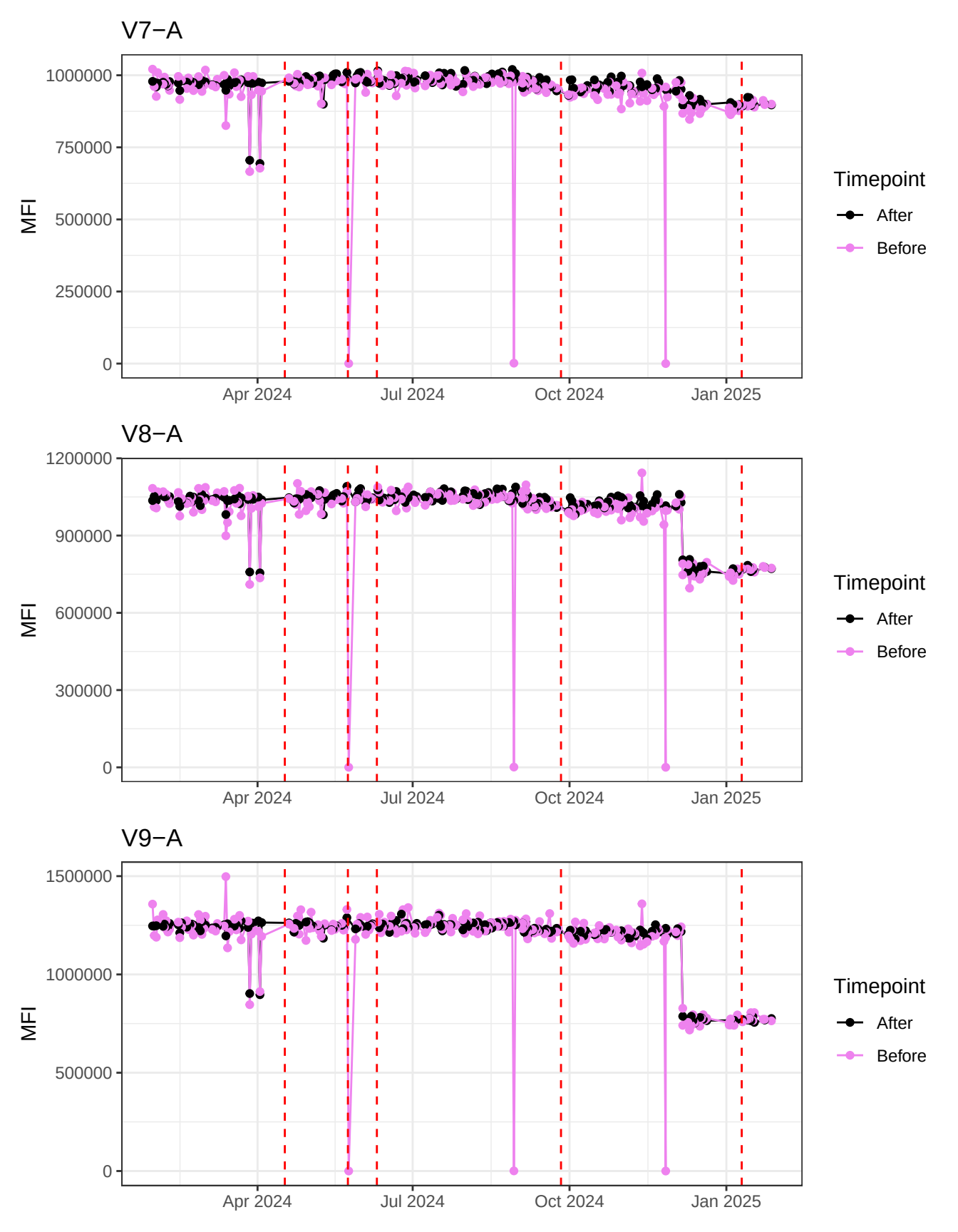
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


V7−A
MFI
1000000
750000
500000
250000
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Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V8−A
MFI
1200000
900000
600000
300000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V9−A
MFI
1500000
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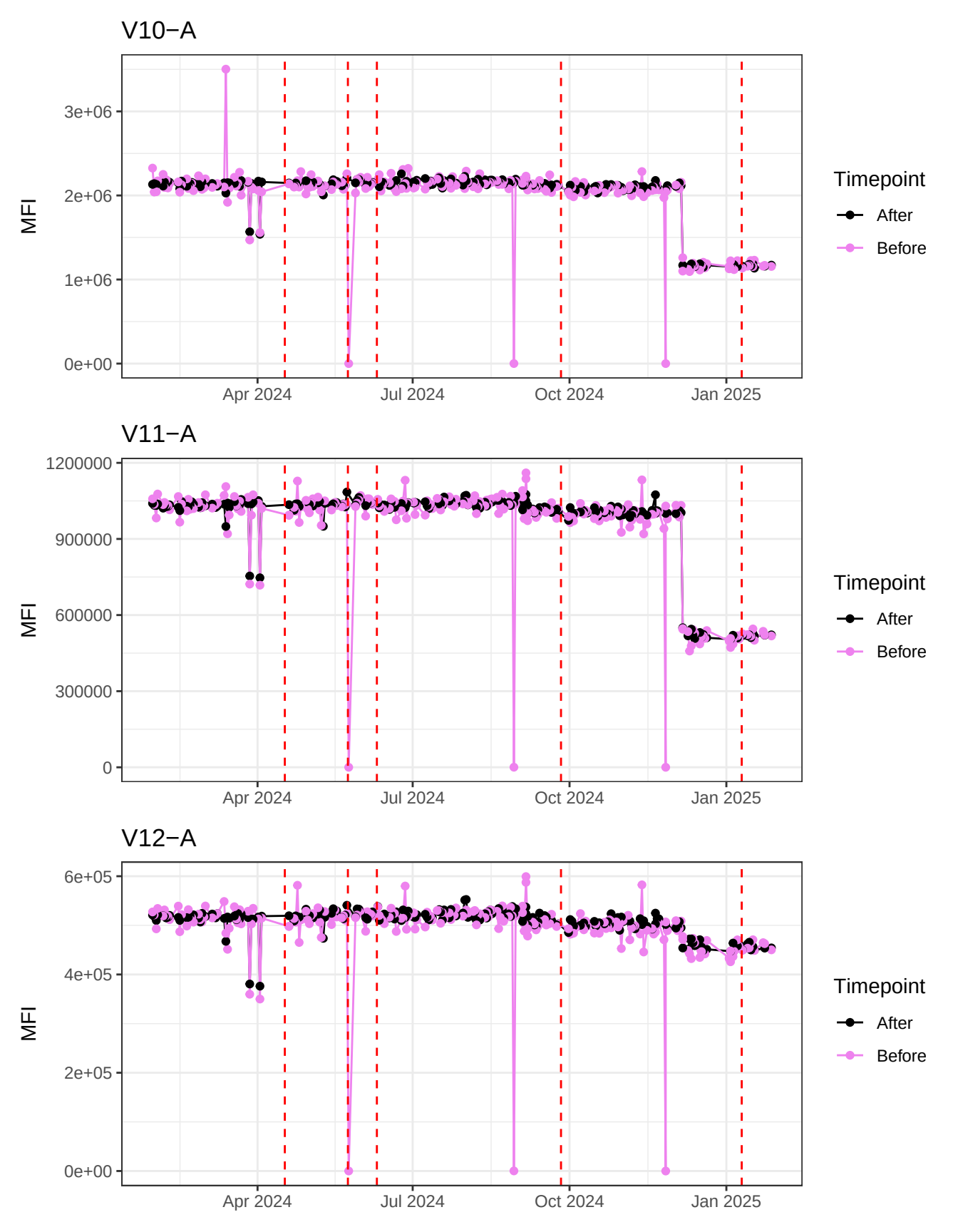
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


V10−A
MFI
3e+06
2e+06
1e+06
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V11−A
MFI
1200000
900000
600000
300000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V12−A
MFI
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4e+05
2e+05
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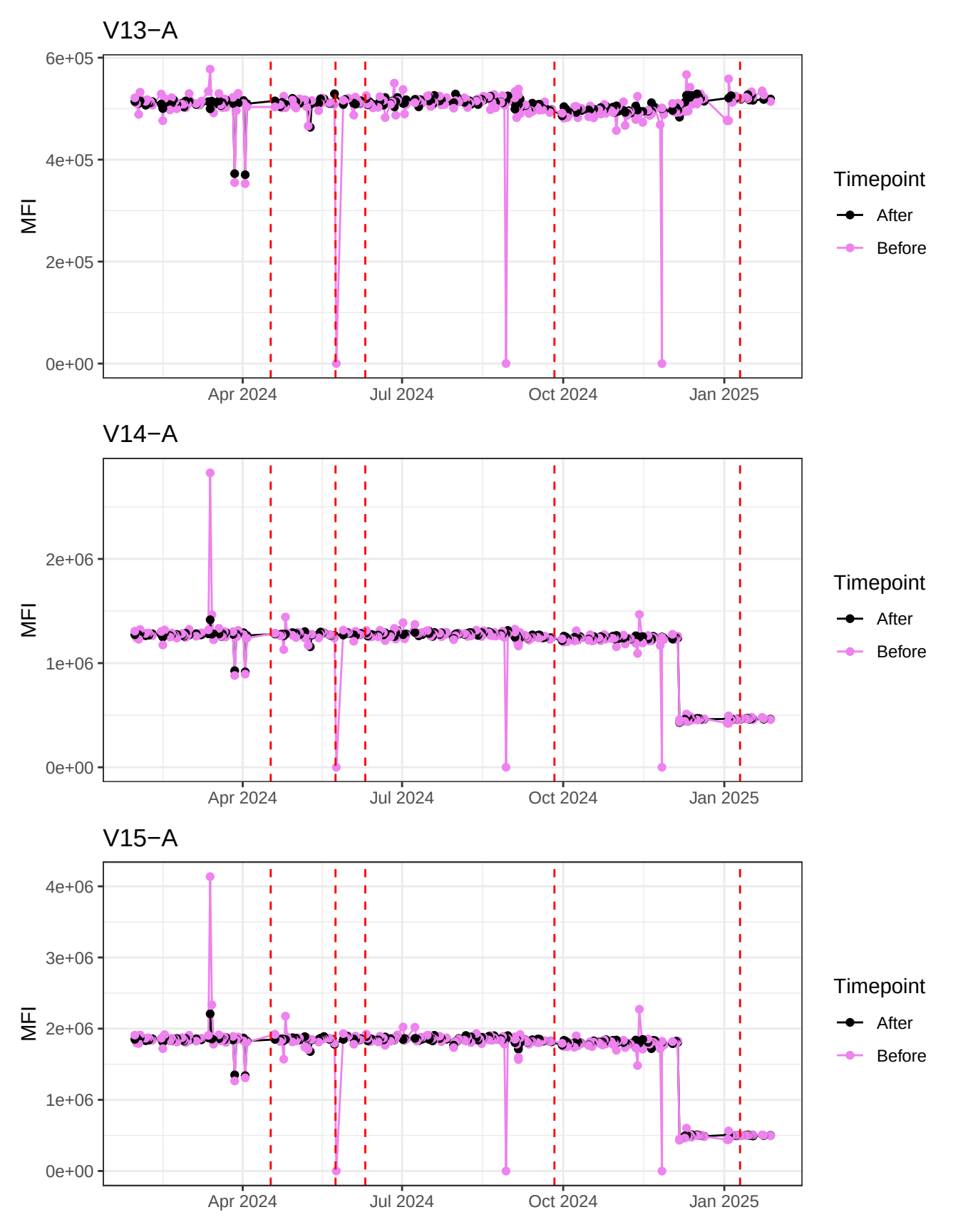
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


V13−A
6e+05
4e+05
2e+05
0e+00
MFI
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V14−A
2e+06
1e+06
0e+00
MFI
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V15−A
4e+06
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1e+06
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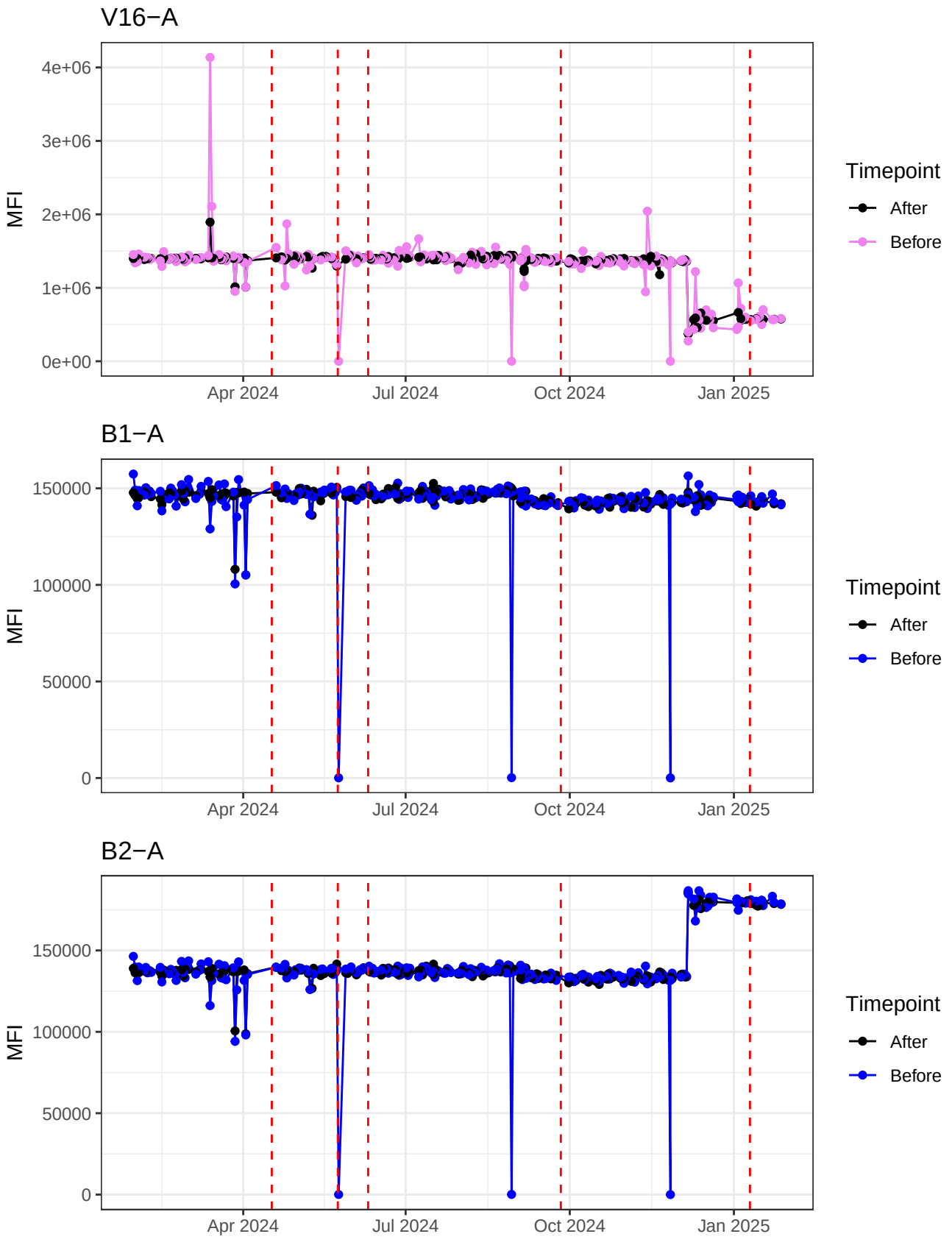
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


V16−A
MFI
4e+06
3e+06
2e+06
1e+06
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B1−A
MFI
150000
100000
50000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B2−A
MFI
150000
100000
50000
0
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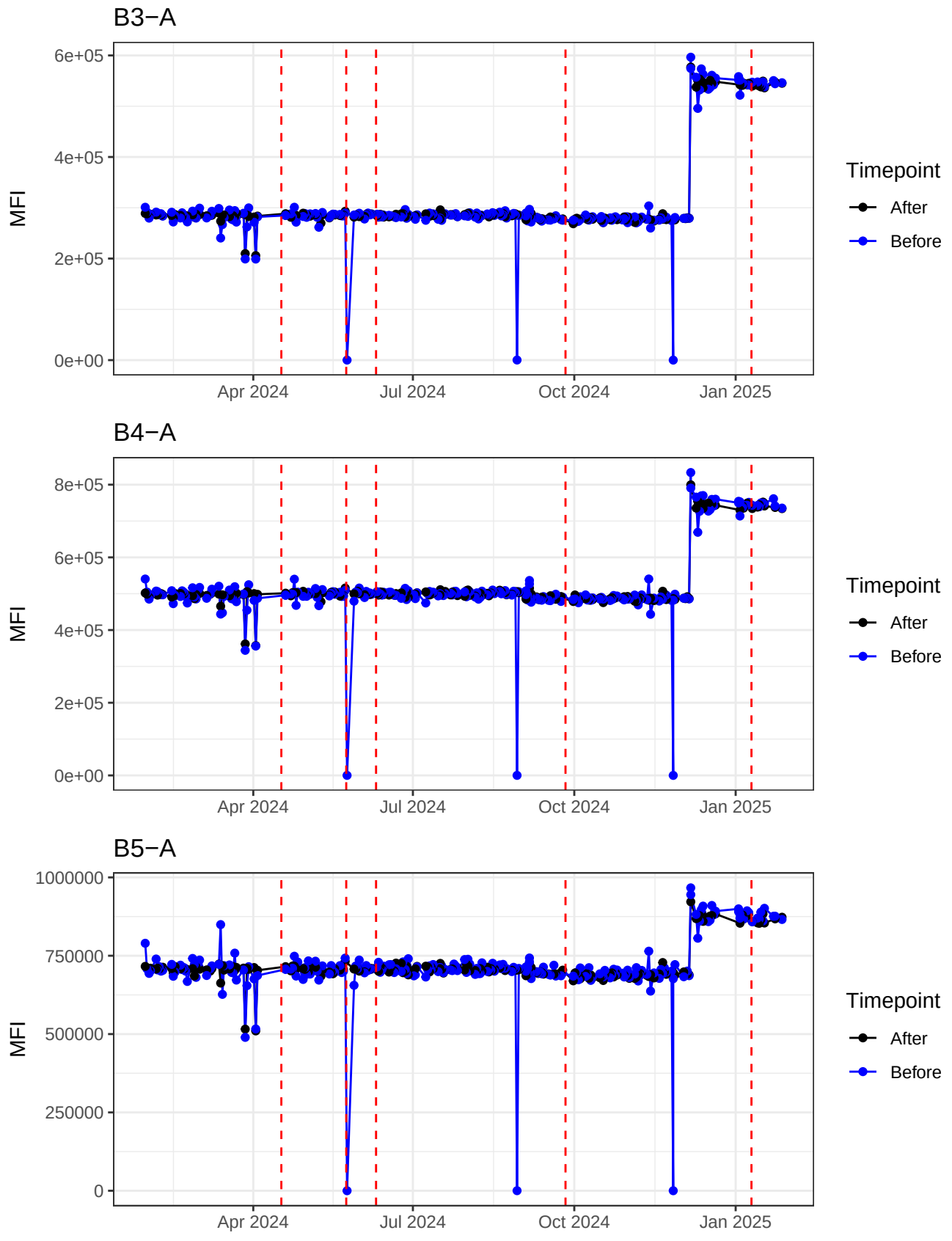
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


B3−A
B4−A
B5−A
MFI
6e+05
4e+05
2e+05
0e+00
8e+05
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750000
500000
250000
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Jul 2024
Oct 2024
Jan 2025
Timepoint
After
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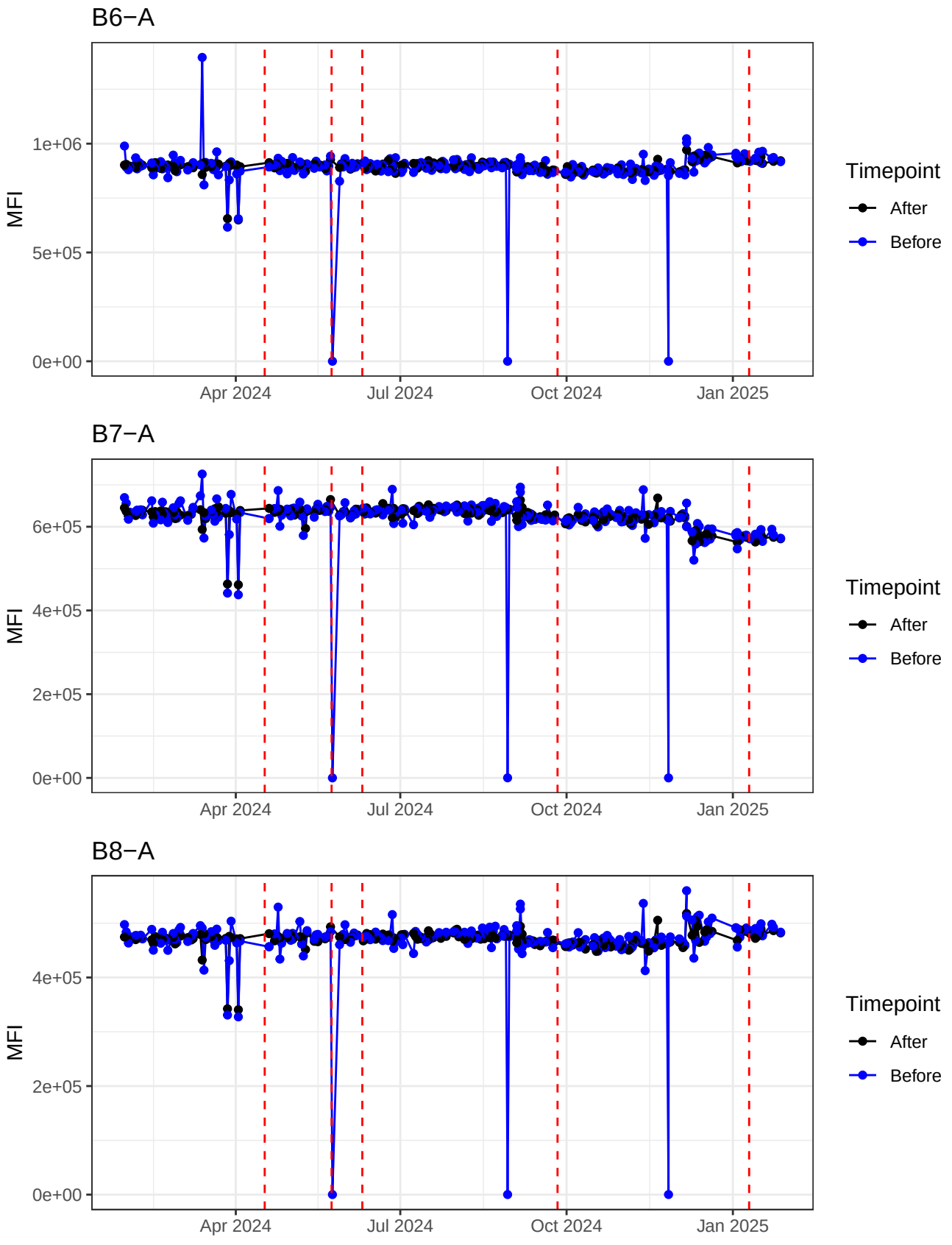
B6−A
MFI
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Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B7−A
MFI
6e+05
4e+05
2e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B8−A
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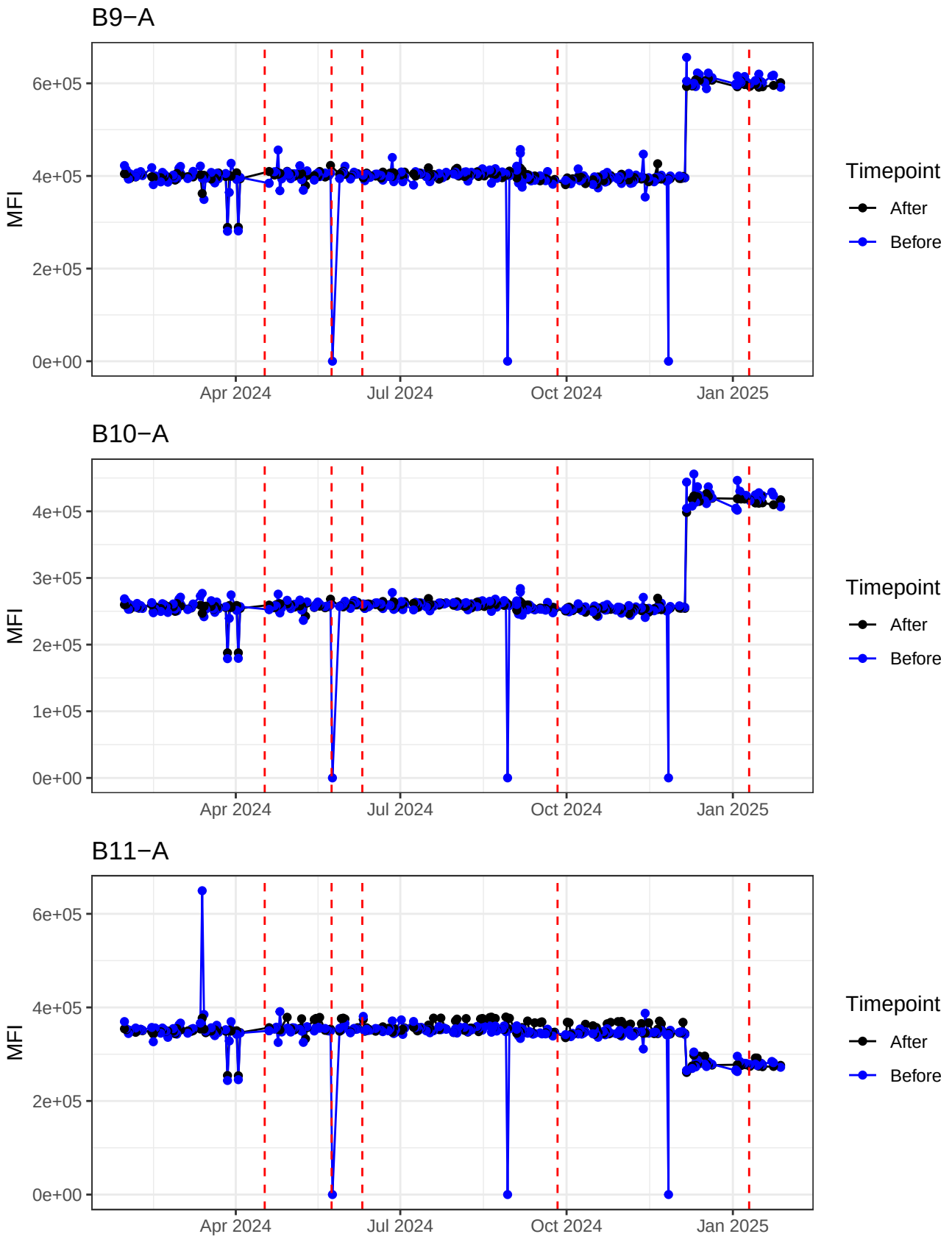
2e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


B9−A
MFI
6e+05
4e+05
2e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B10−A
MFI
4e+05
3e+05
2e+05
1e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
B11−A
MFI
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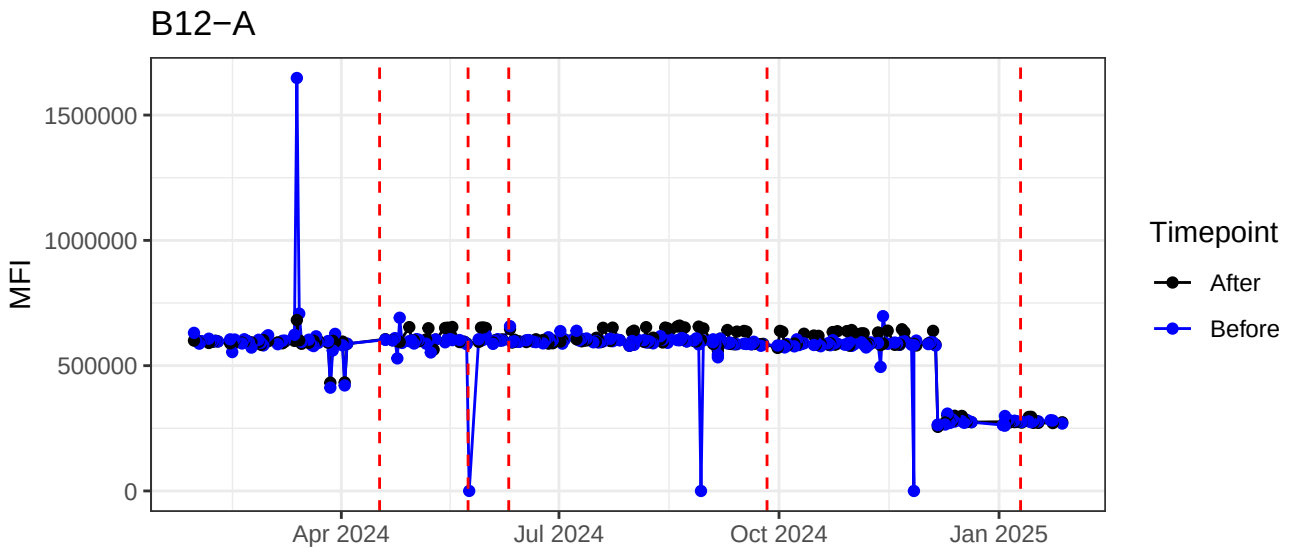
4e+05
2e+05
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


B12−A
MFI
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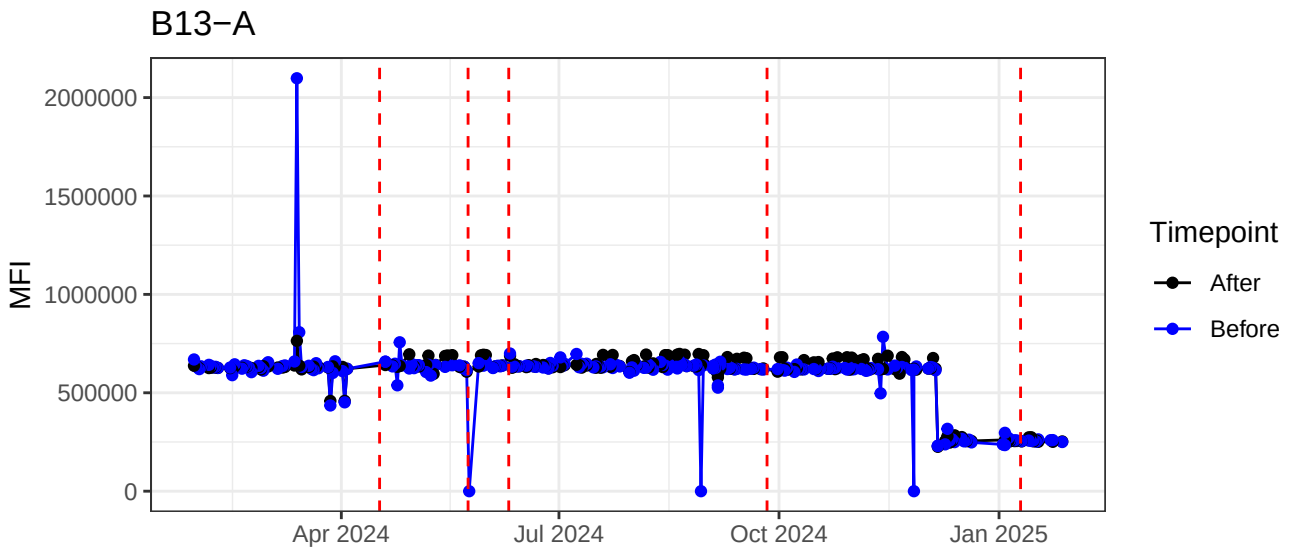
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before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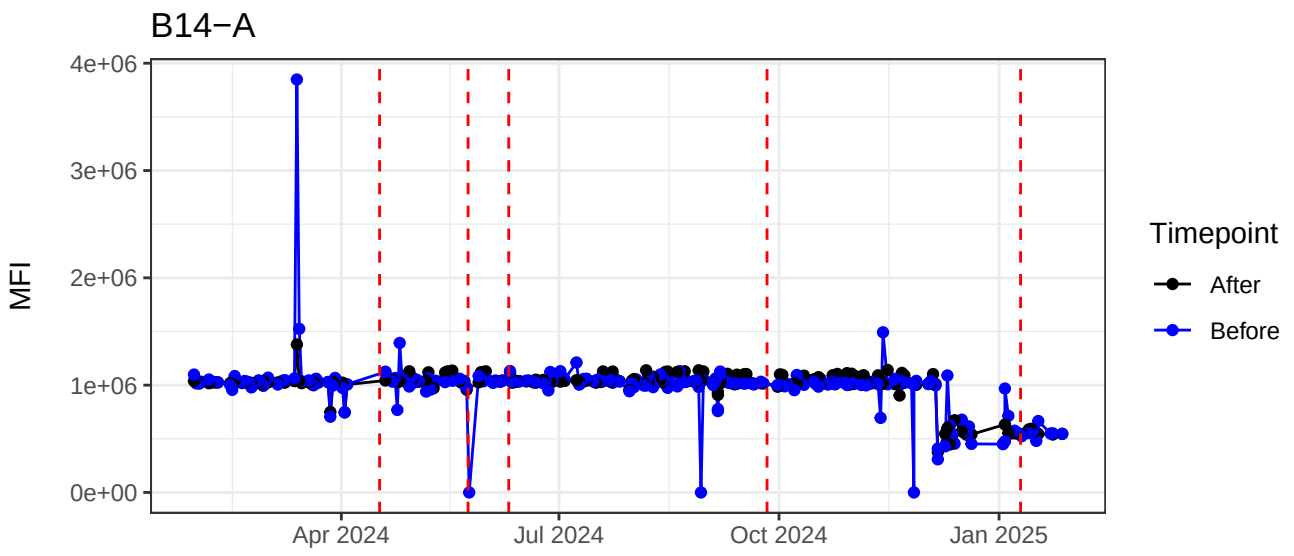
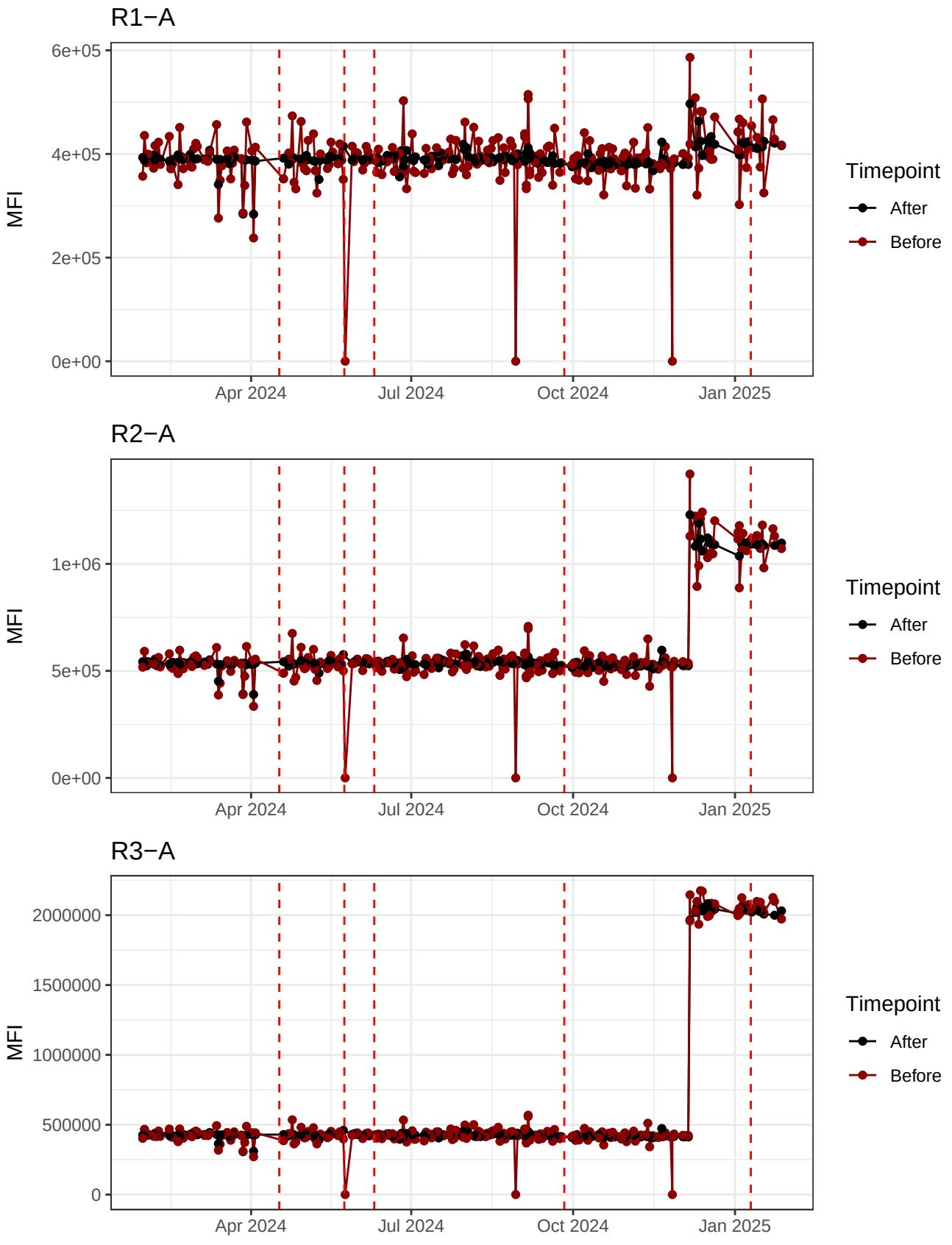
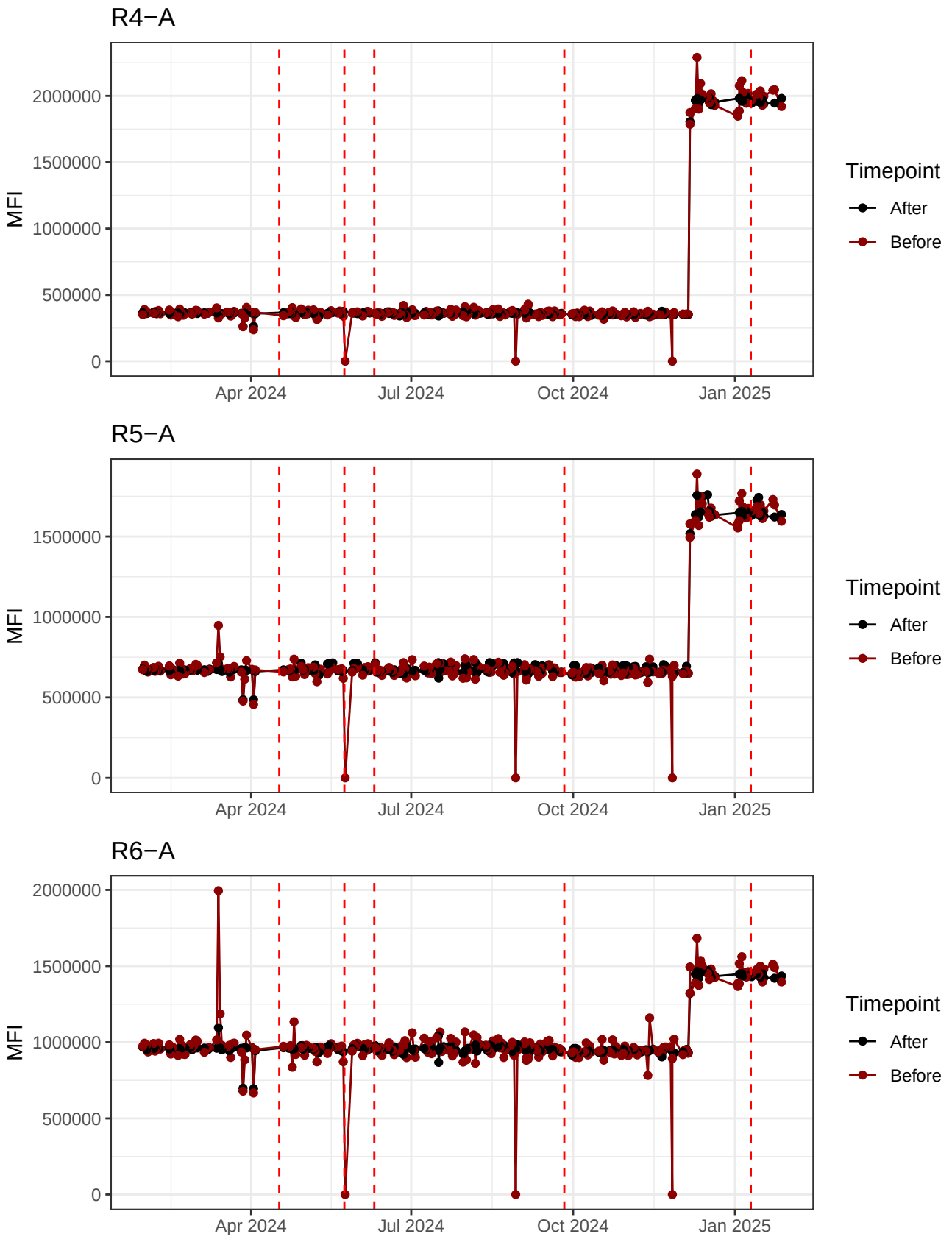
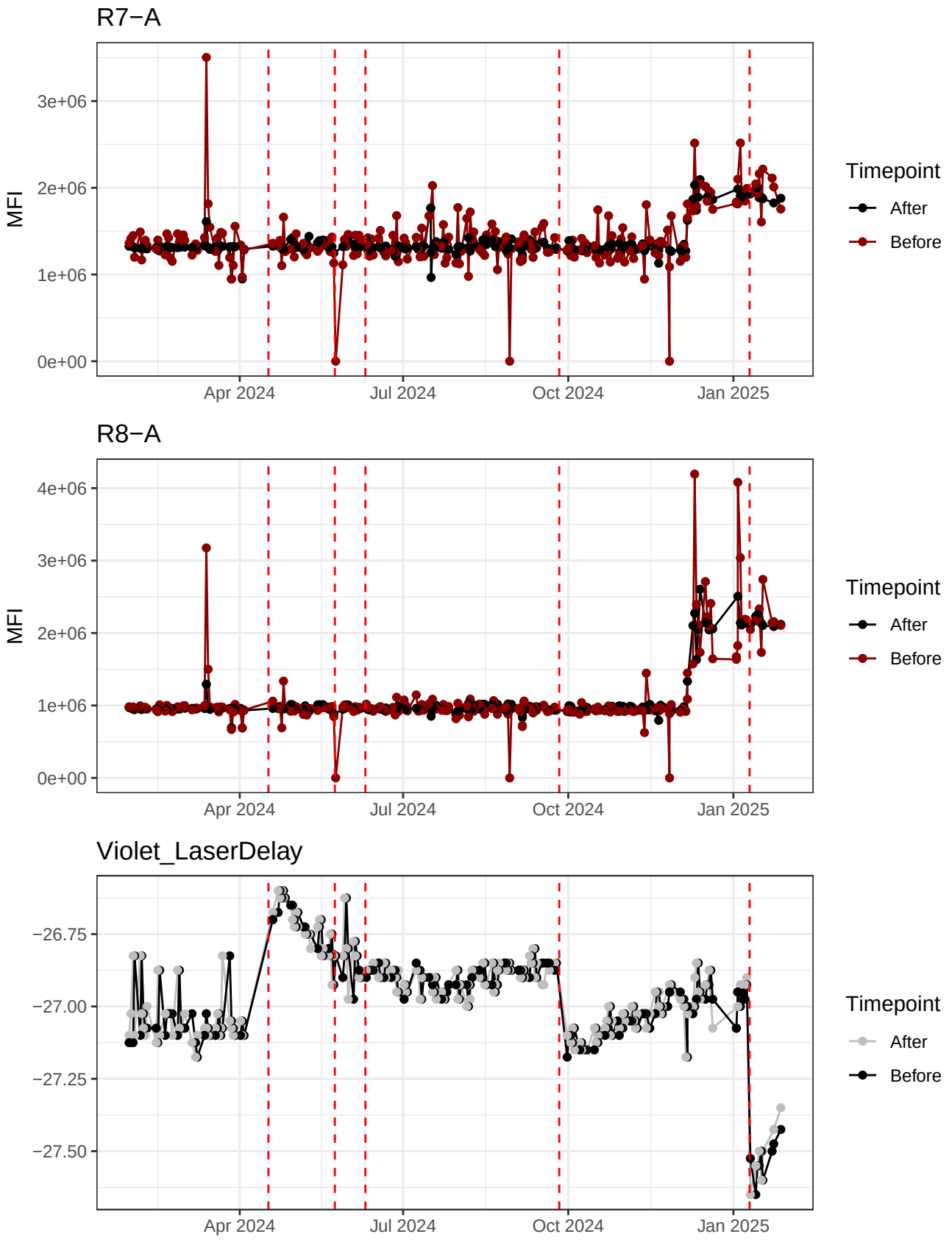
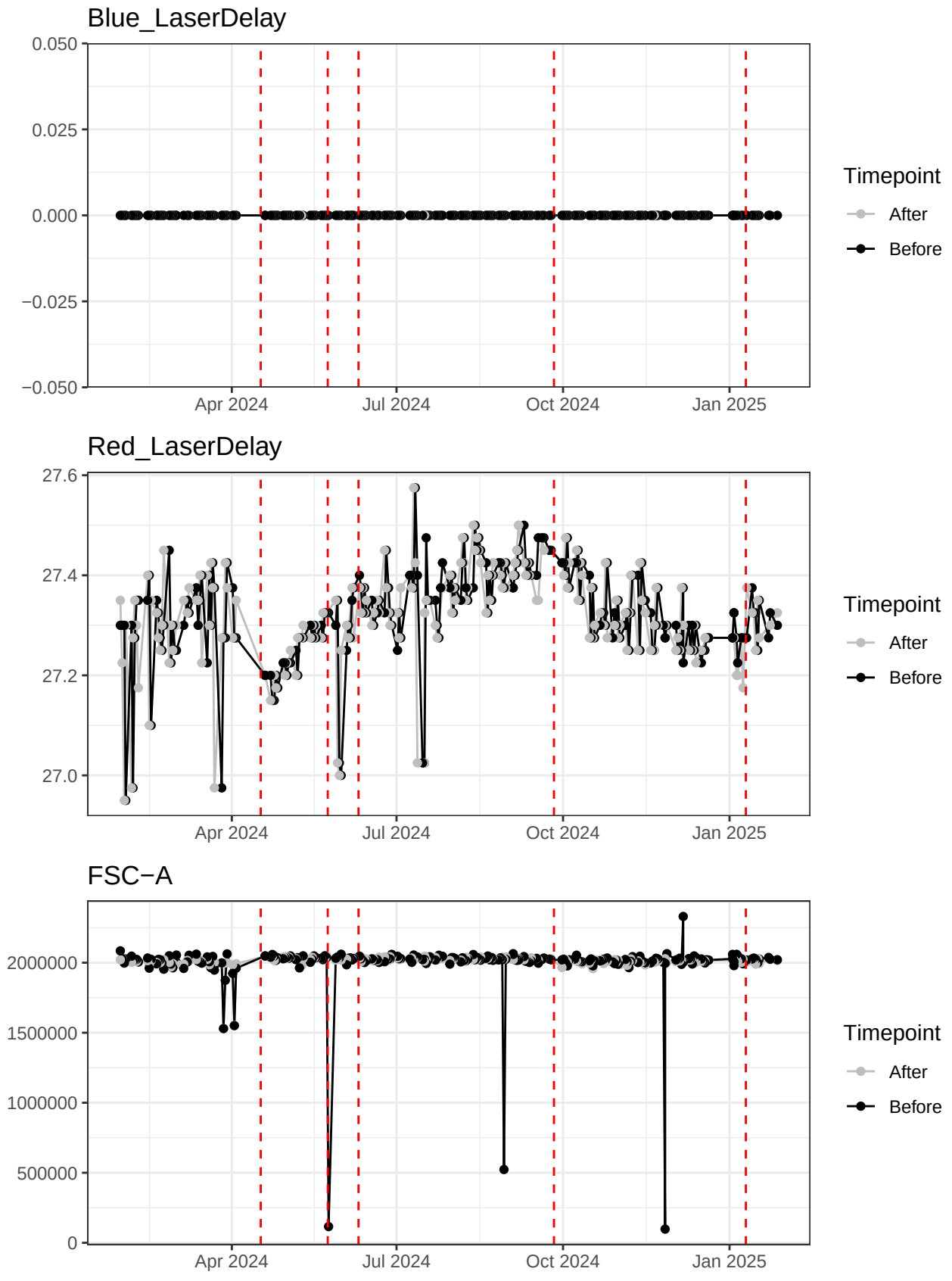
MFI
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before

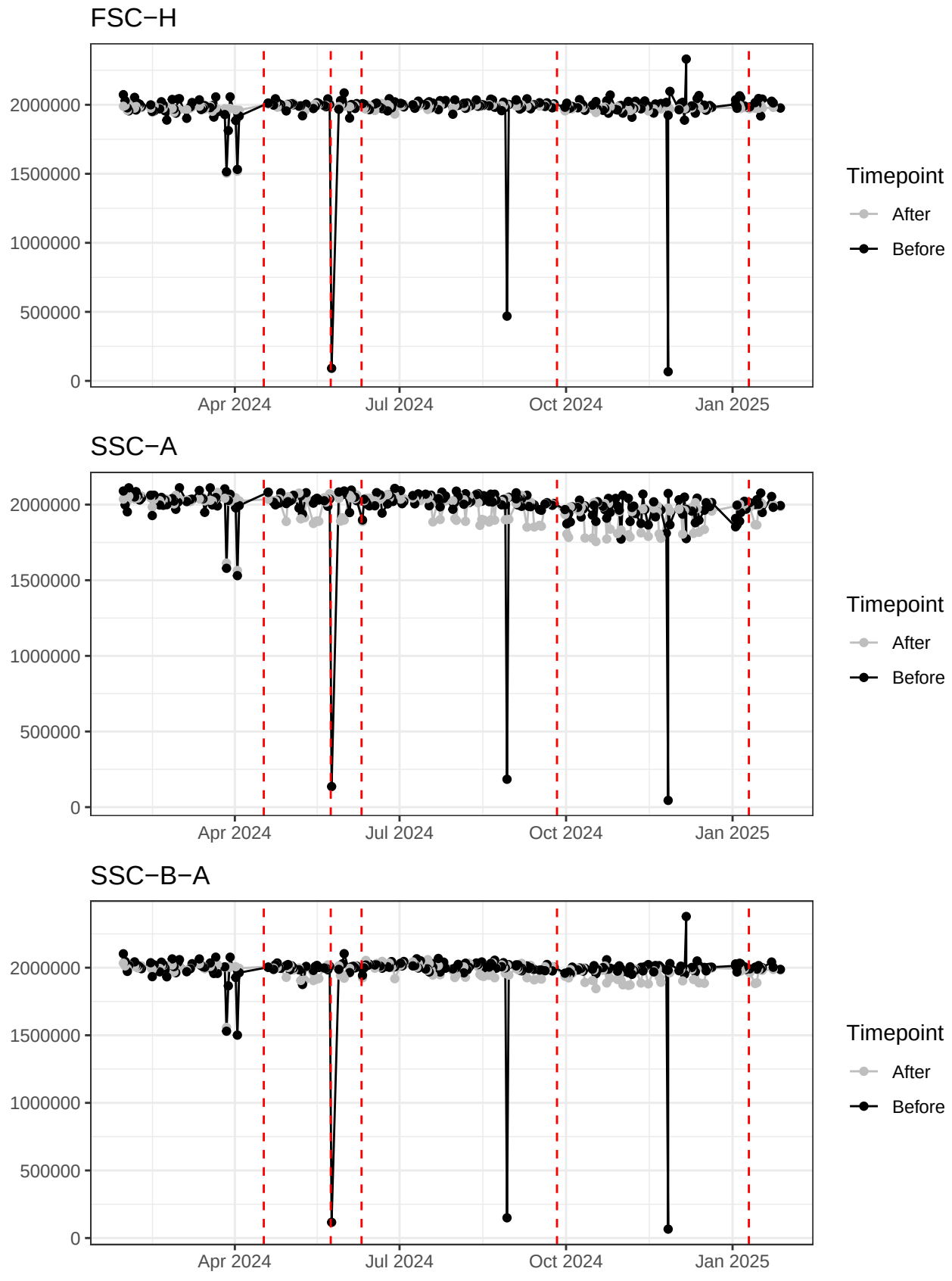

B14−A
MFI
4e+06
3e+06
2e+06
1e+06
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


R1−A
6e+05
4e+05
2e+05
0e+00
MFI
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
R2−A
1e+06
5e+05
0e+00
MFI
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
R3−A
2000000
1500000
1000000
500000
0
MFI
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


R4−A
MFI
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
R5−A
MFI
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
R6−A
MFI
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


R7−A
MFI
3e+06
2e+06
1e+06
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
R8−A
MFI
4e+06
3e+06
2e+06
1e+06
0e+00
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
Violet_LaserDelay
−26.75
−27.00
−27.25
−27.50
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


Blue_LaserDelay
0.050
0.025
0.000
−0.025
−0.050
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
Red_LaserDelay
27.6
27.4
27.2
27.0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
FSC−A
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before


FSC−H
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
SSC−A
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
SSC−B−A
2000000
1500000
1000000
500000
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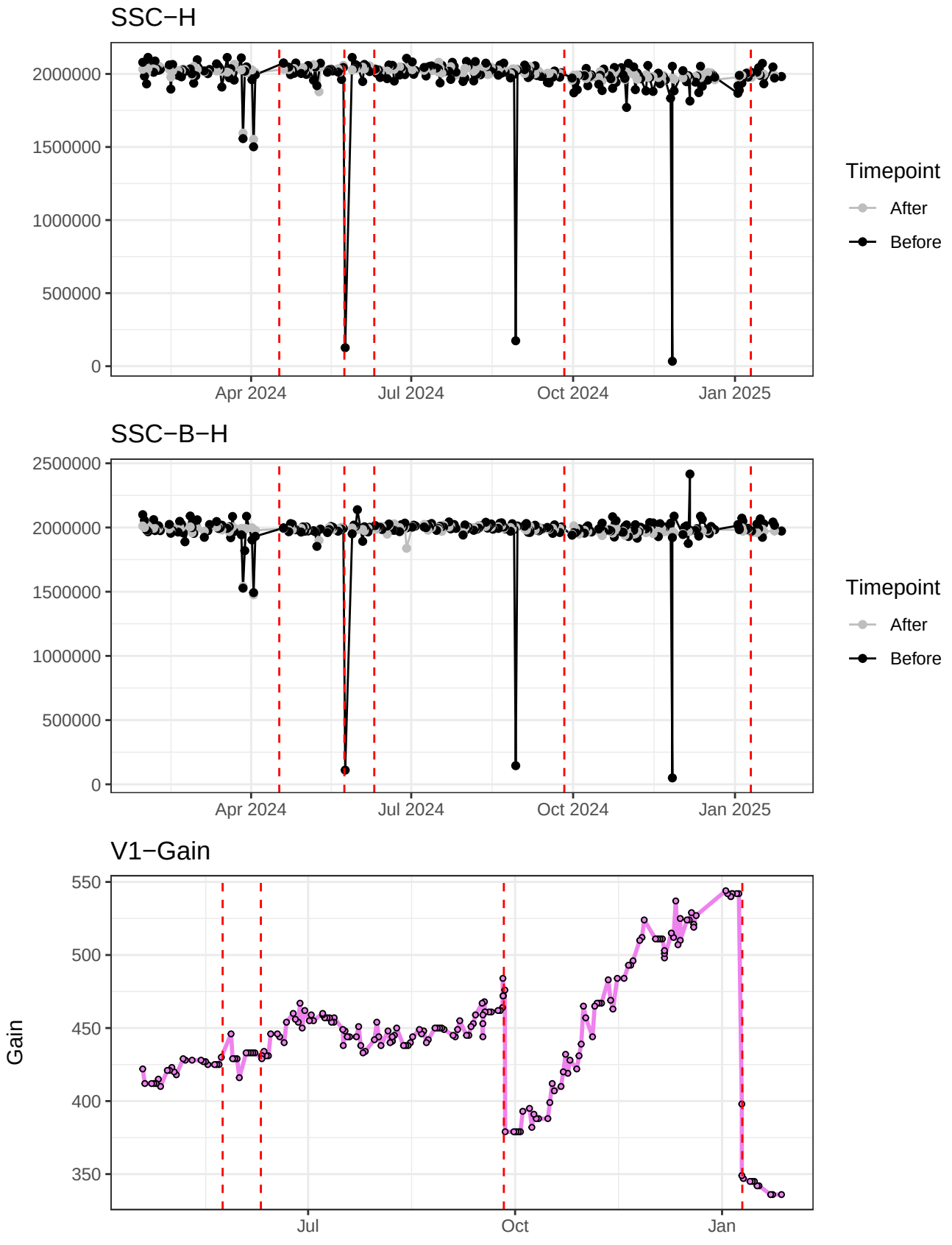
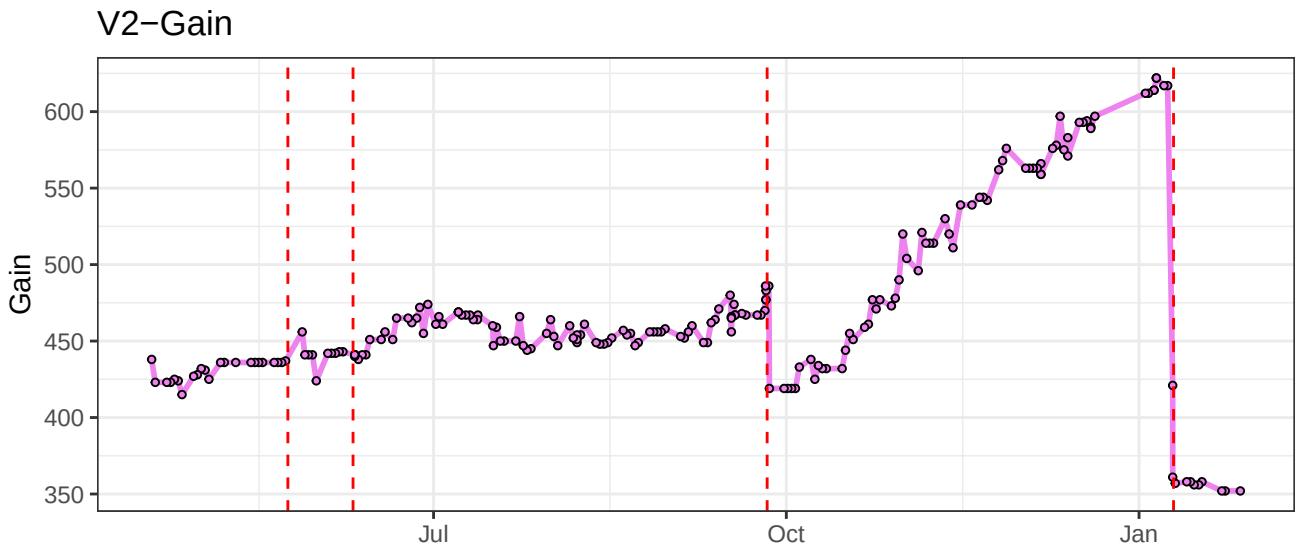
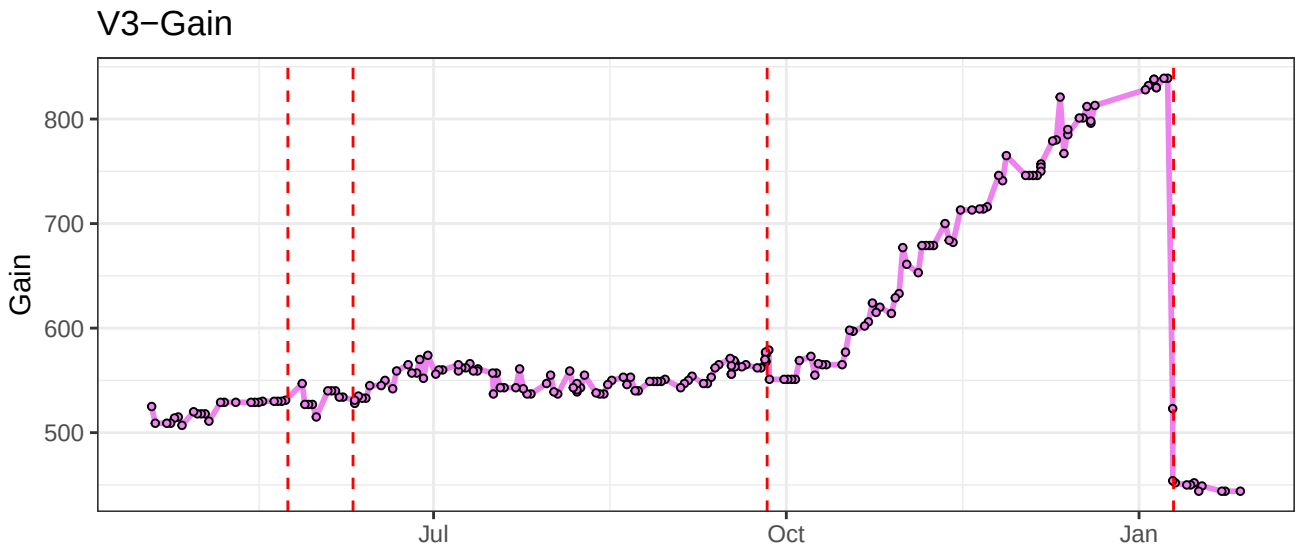
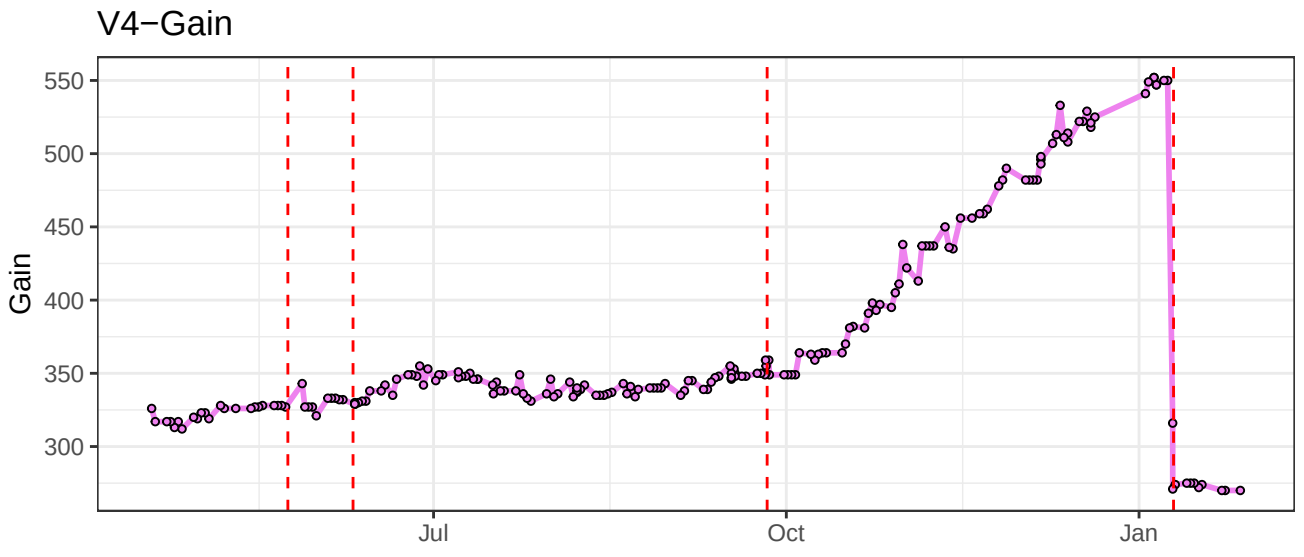
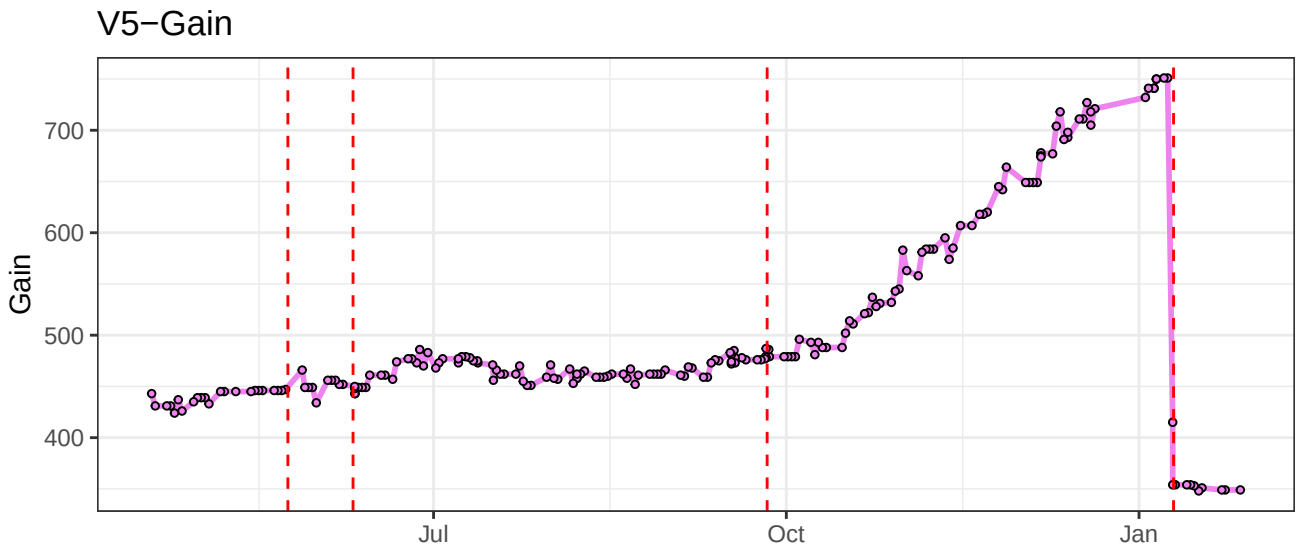
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before

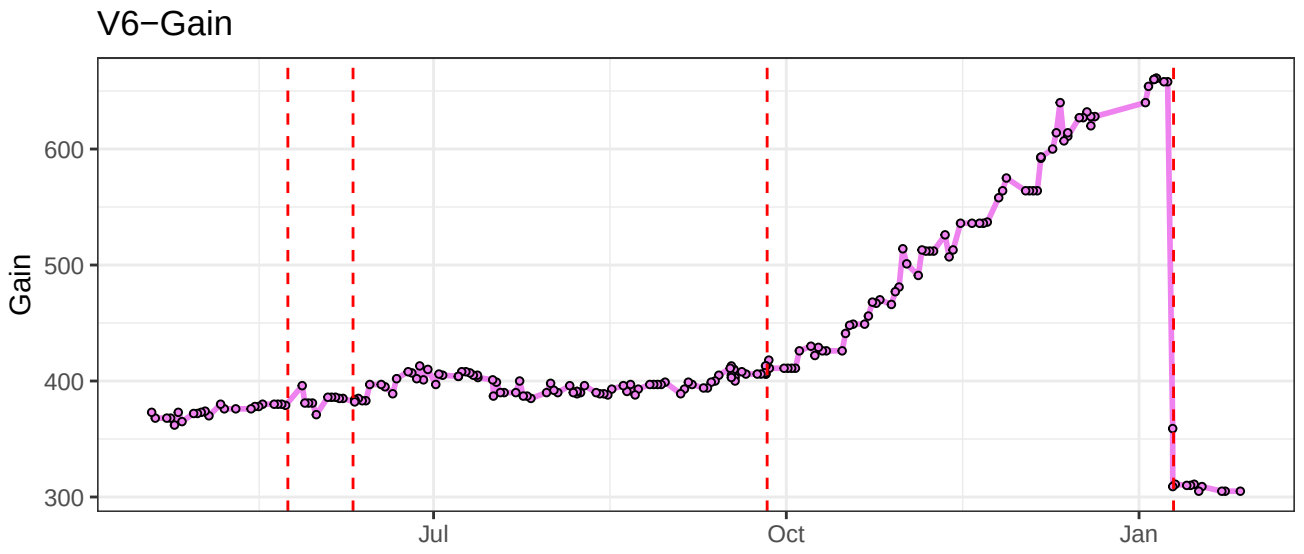

SSC−H
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
SSC−B−H
2500000
2000000
1500000
1000000
500000
0
Apr 2024
Jul 2024
Oct 2024
Jan 2025
Timepoint
After
Before
V1−Gain
Gain
550
500
450
400
350
Jul
Oct
Jan


V2−Gain
Gain
600
550
500
450
400
350
Jul
Oct
Jan


V3−Gain
Gain
800
700
600
500
Jul
Oct
Jan


V4−Gain
Gain
550
500
450
400
350
300
Jul
Oct
Jan


V5−Gain
Gain
700
600
500
400
Jul
Oct
Jan


V6−Gain
Gain
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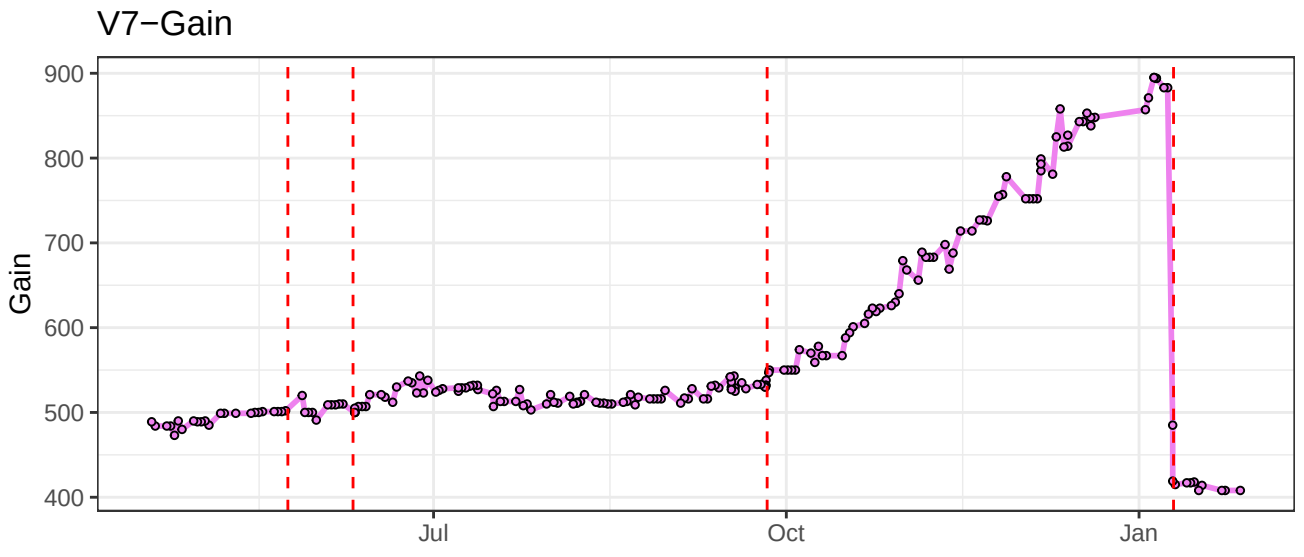
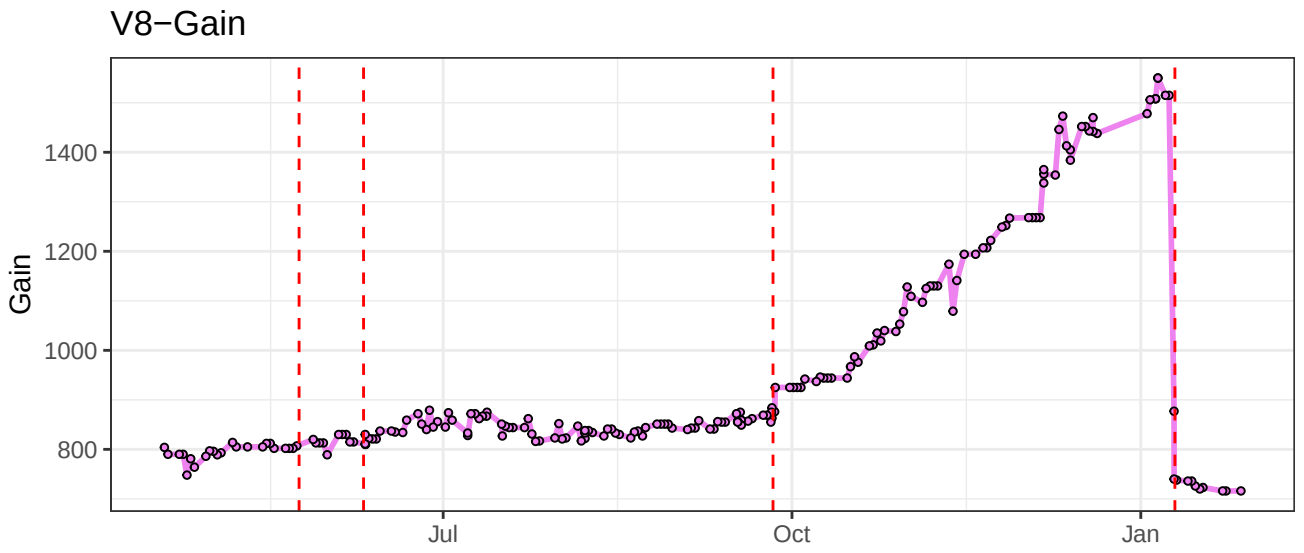
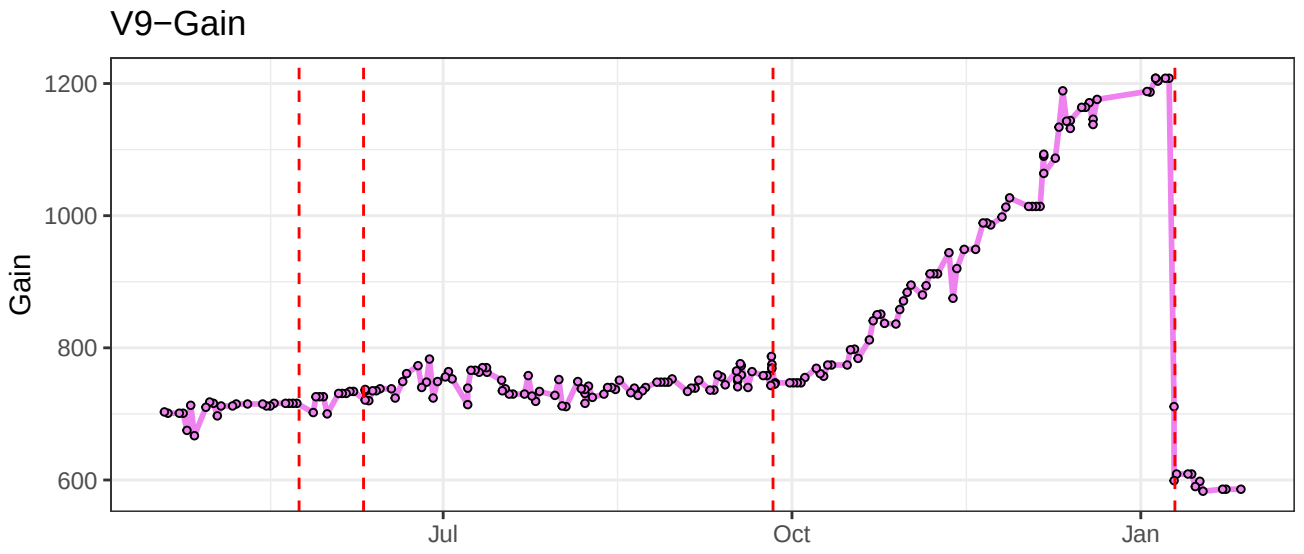
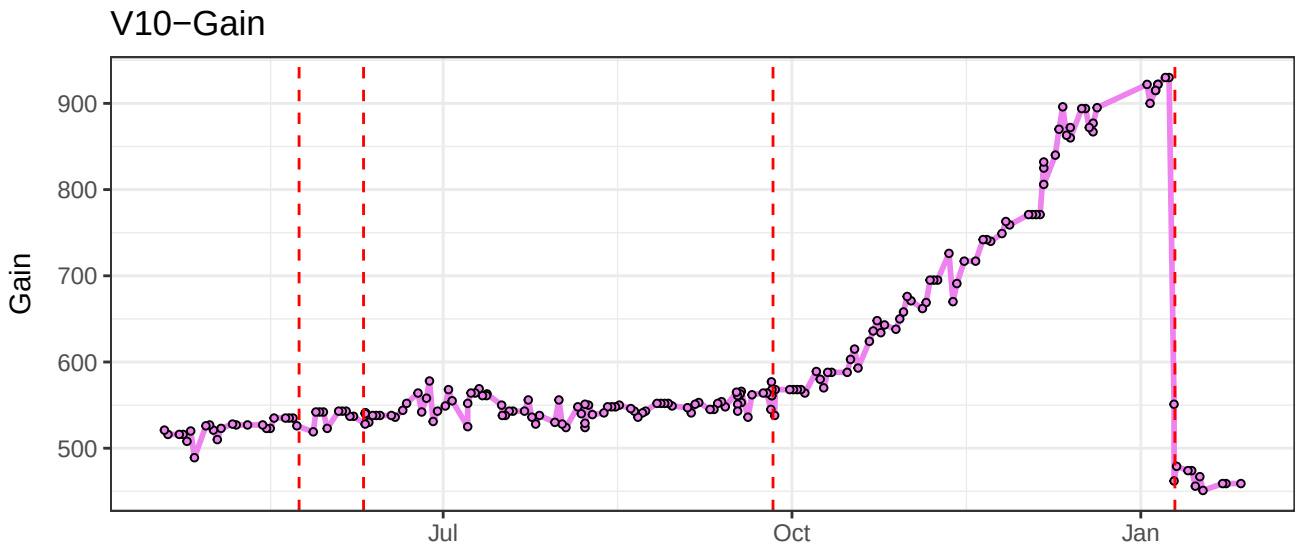
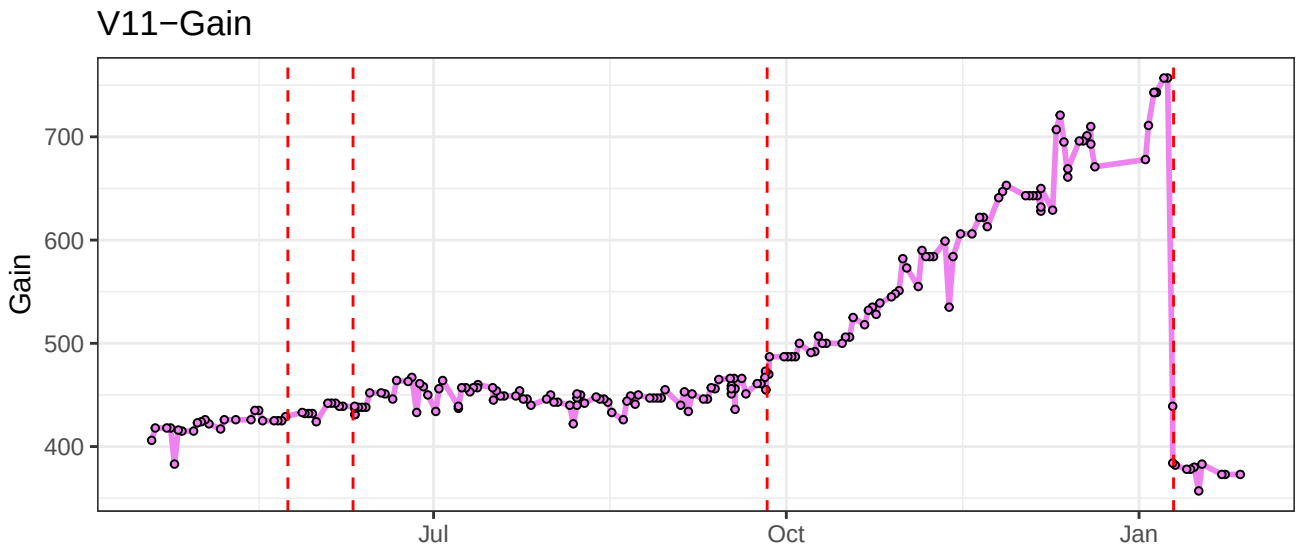
500
400
300
Jul
Oct
Jan


V7−Gain
Gain
900
800
700
600
500
400
Jul
Oct
Jan


V8−Gain
Gain
1400
1200
1000
800
Jul
Oct
Jan


V9−Gain
Gain
1200
1000
800
600
Jul
Oct
Jan


V10−Gain
Gain
900
800
700
600
500
Jul
Oct
Jan


V11−Gain
Gain
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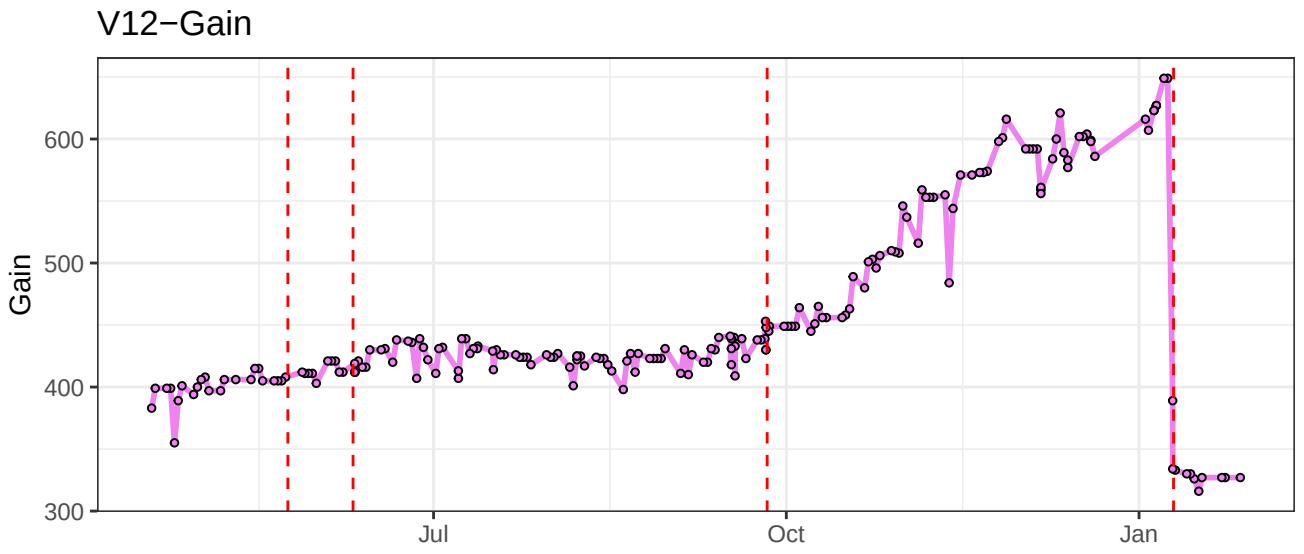
600
500
400
Jul
Oct
Jan


V12−Gain
Gain
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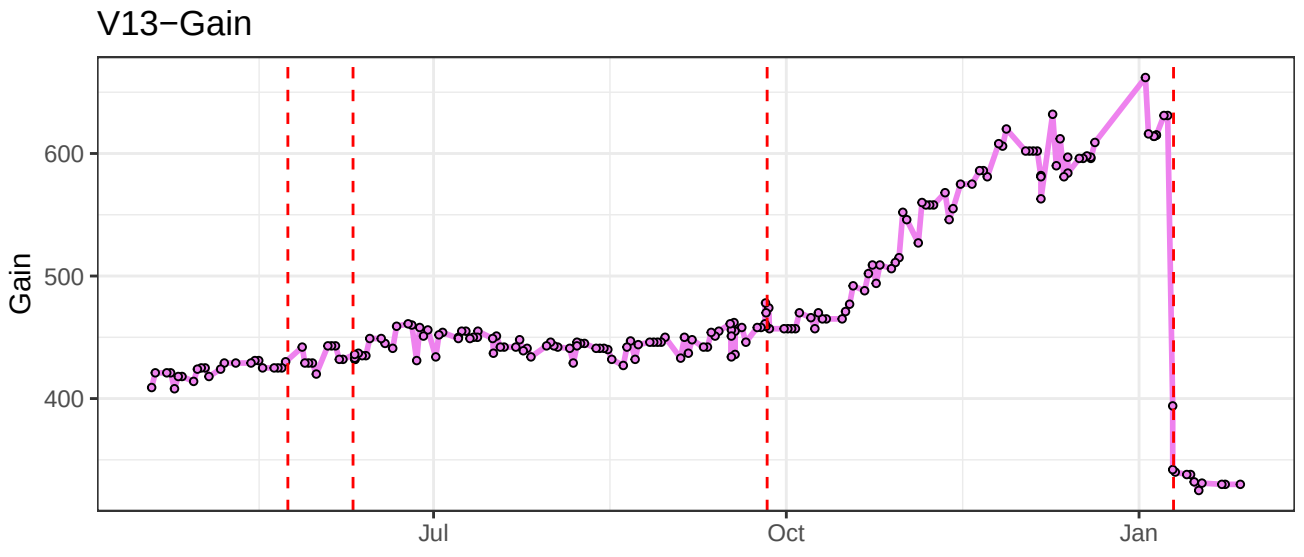
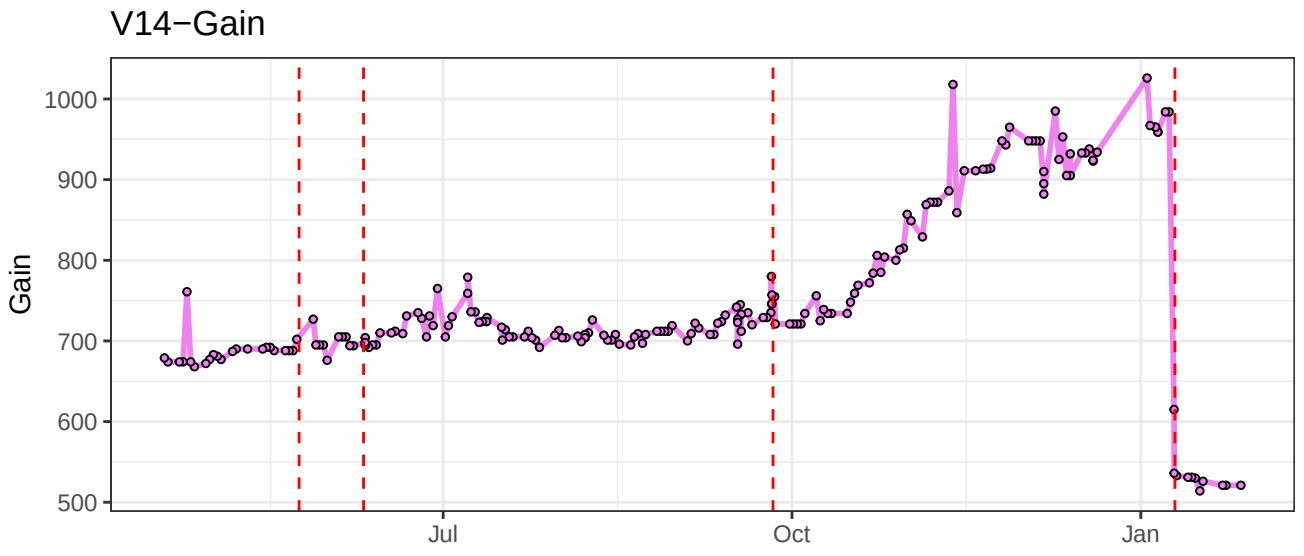
500
400
300
Jul
Oct
Jan


V13−Gain
Gain
600
500
400
Jul
Oct
Jan


V14−Gain
Gain
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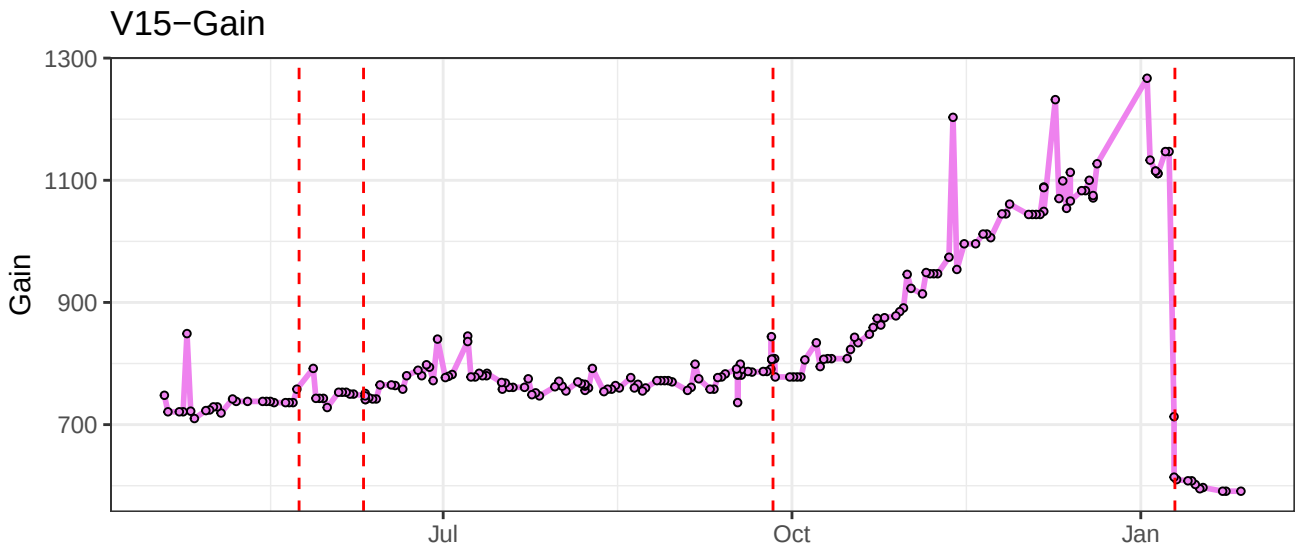
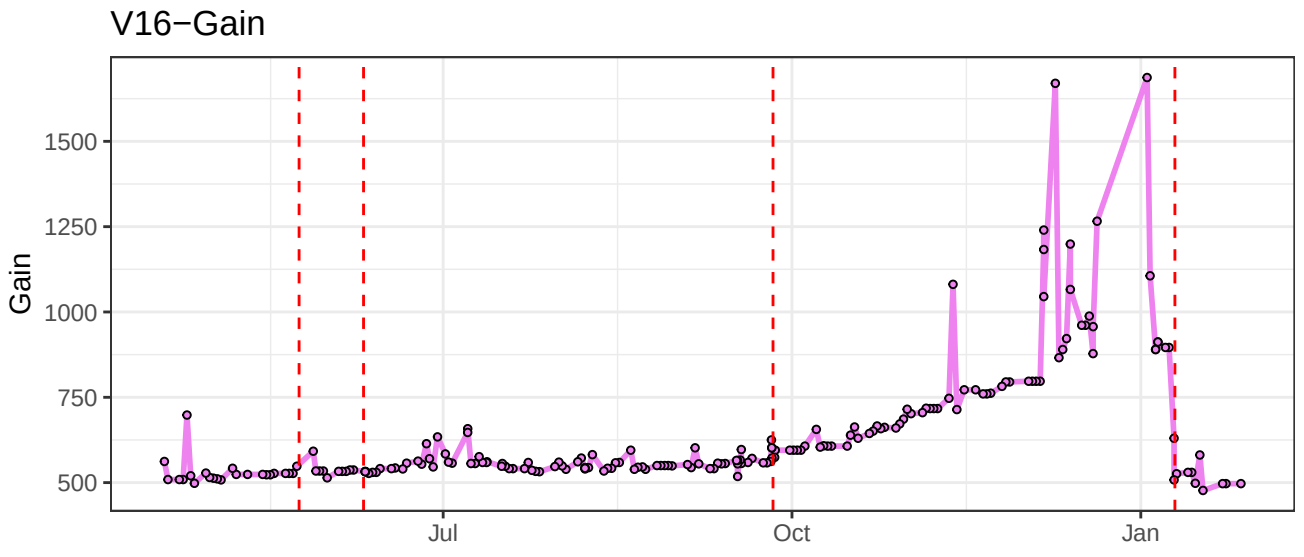
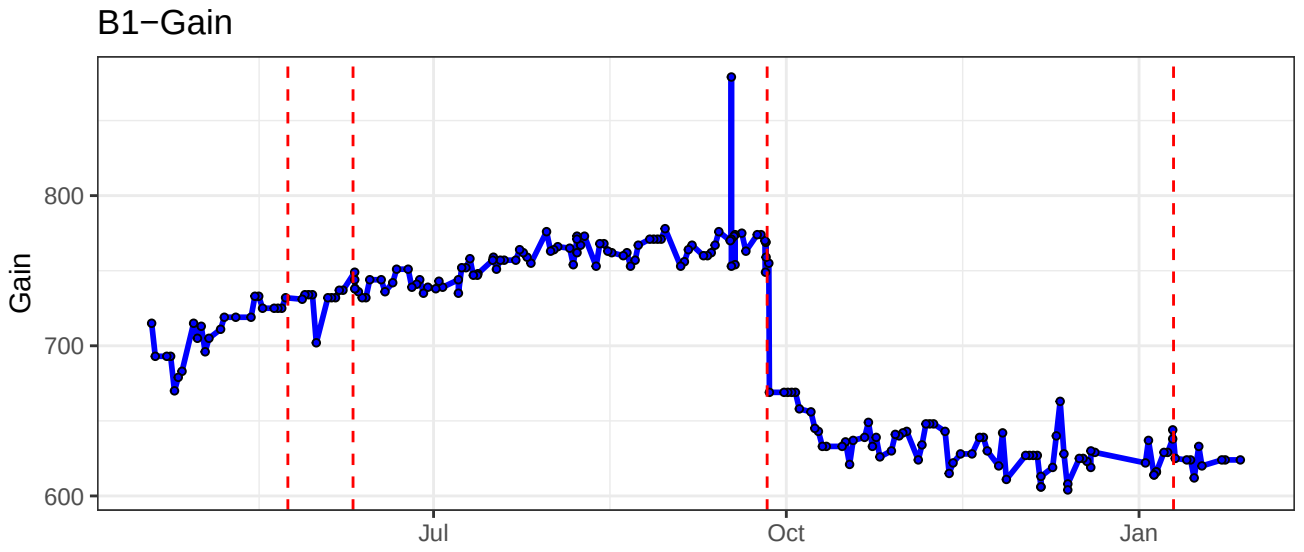
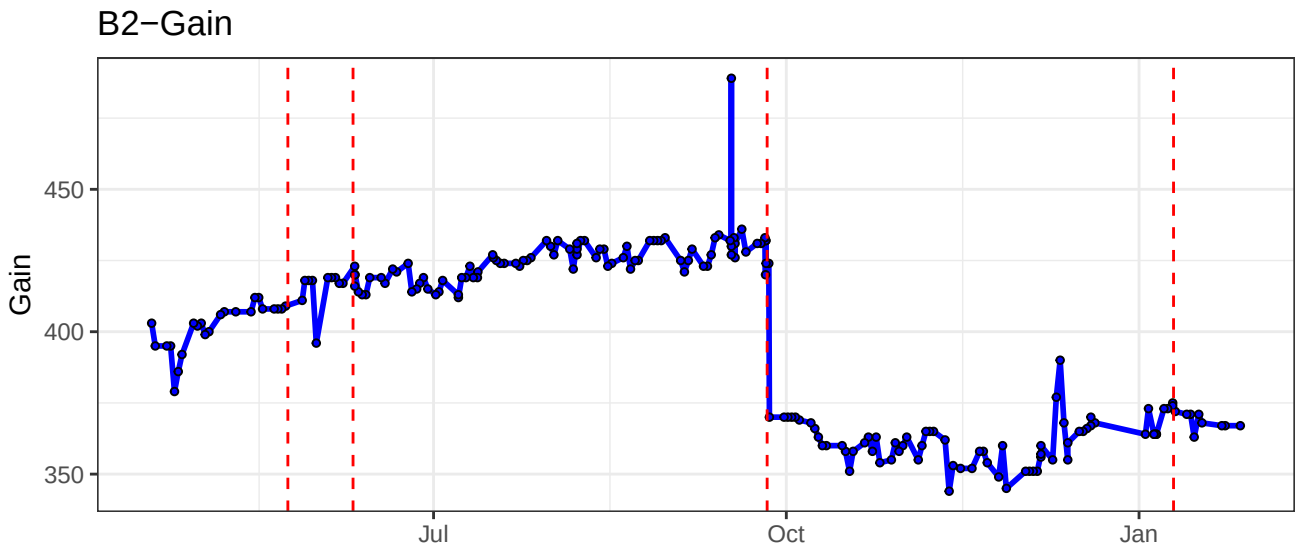
900
800
700
600
500
Jul
Oct
Jan


V15−Gain
Gain
1300
1100
900
700
Jul
Oct
Jan


V16−Gain
Gain
1500
1250
1000
750
500
Jul
Oct
Jan


B1−Gain
Gain
800
700
600
Jul
Oct
Jan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Gain
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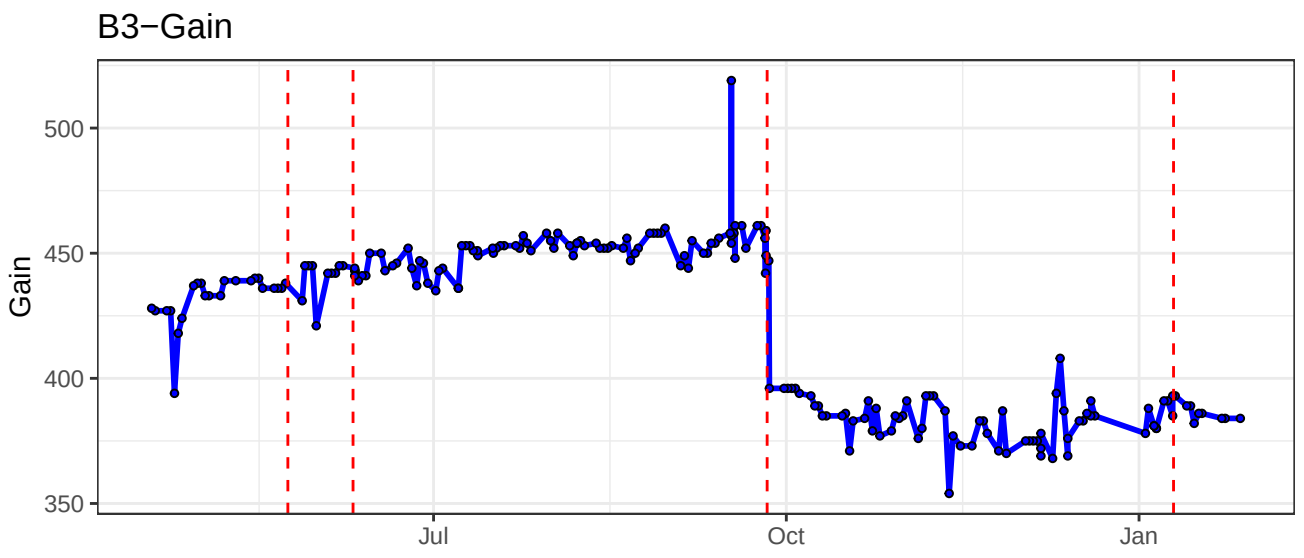
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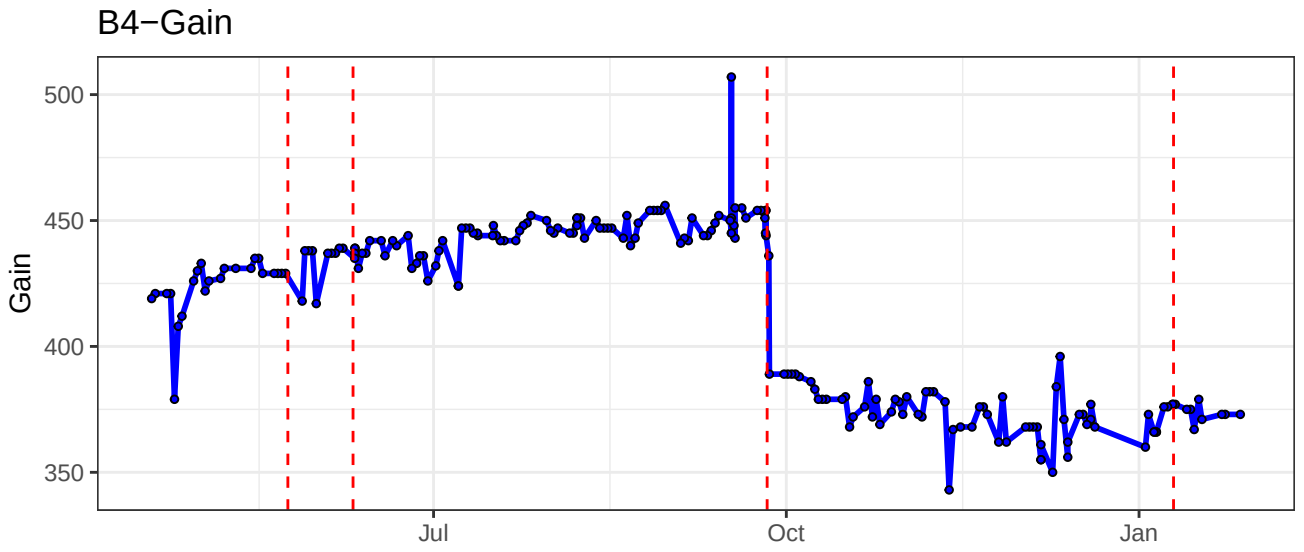
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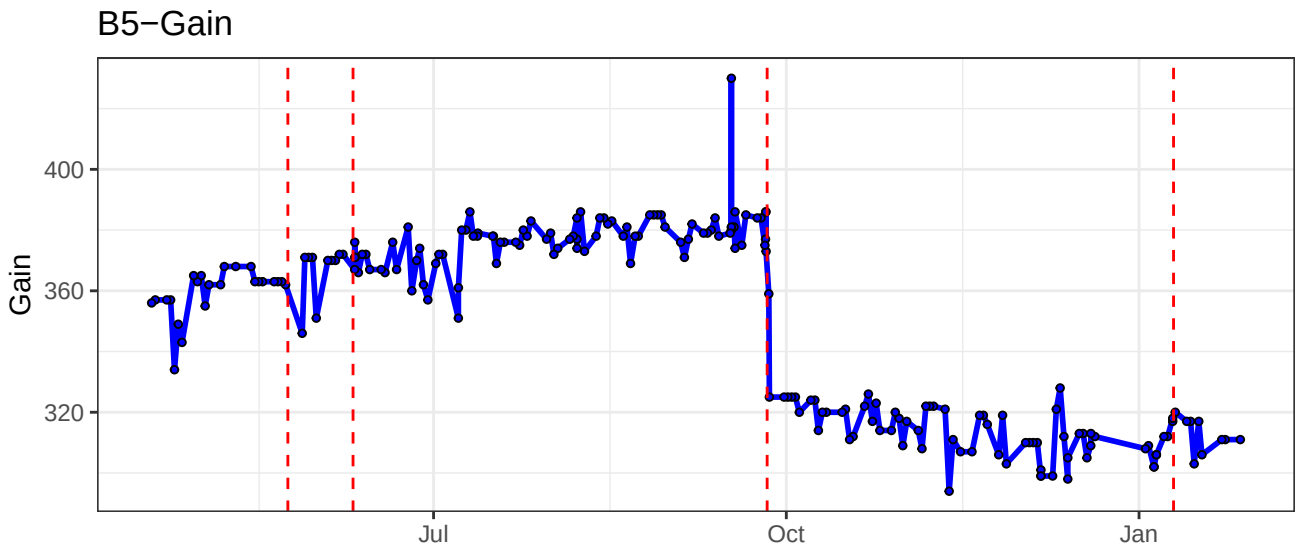
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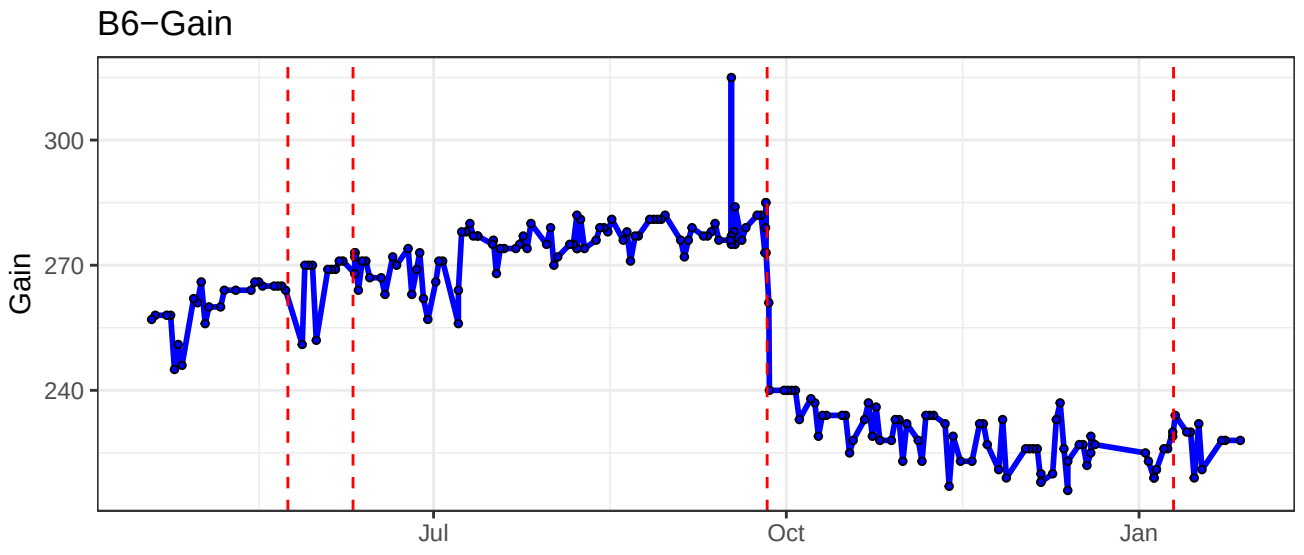
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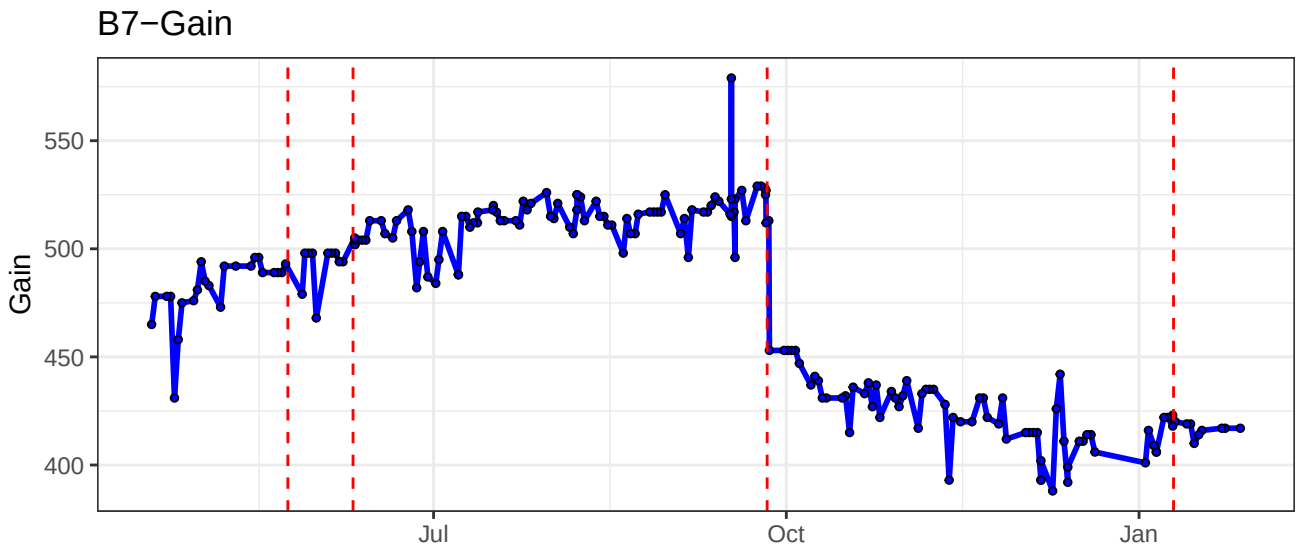
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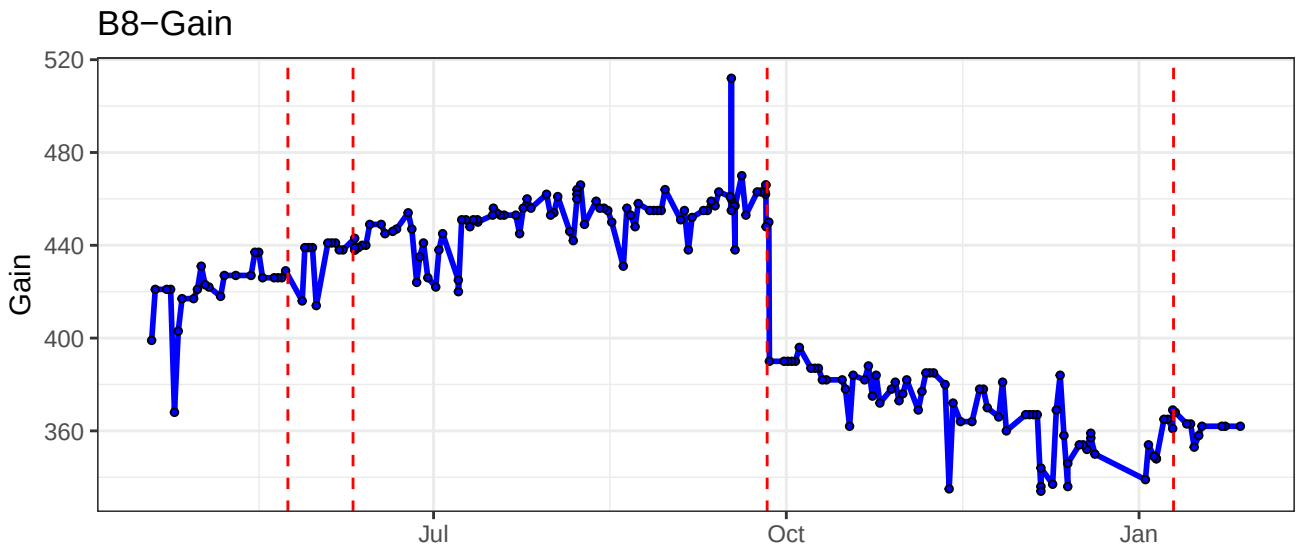
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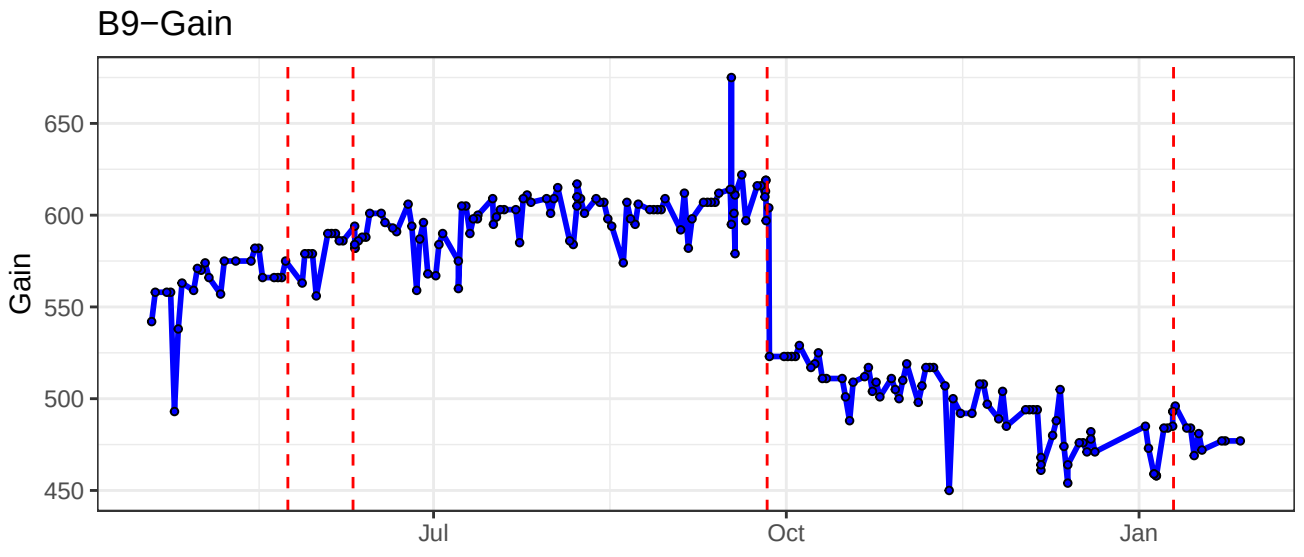
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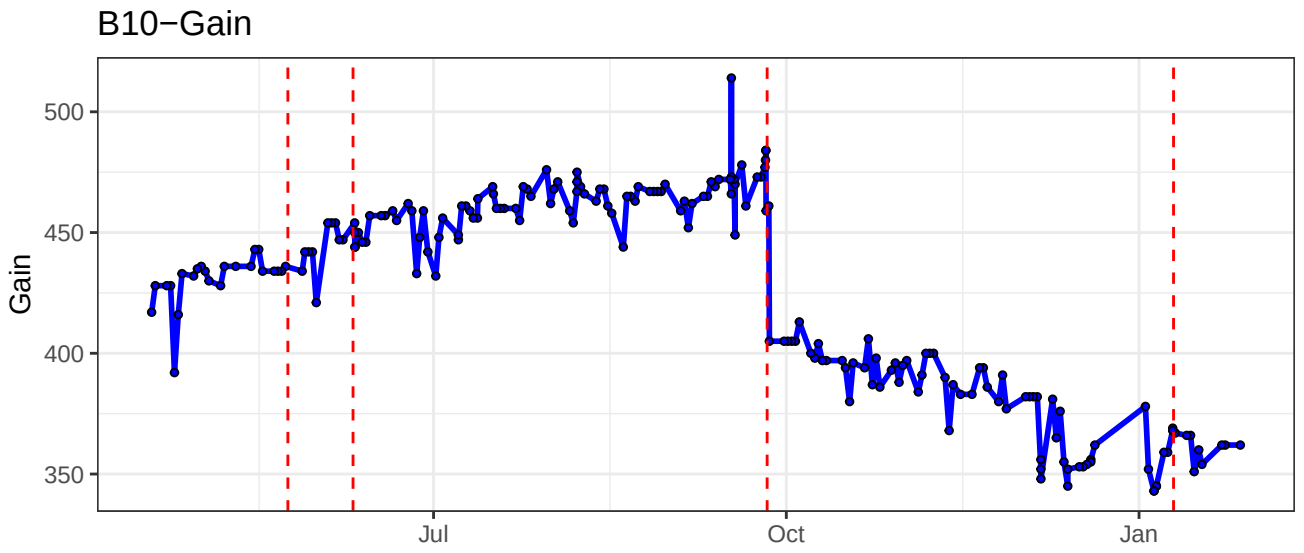
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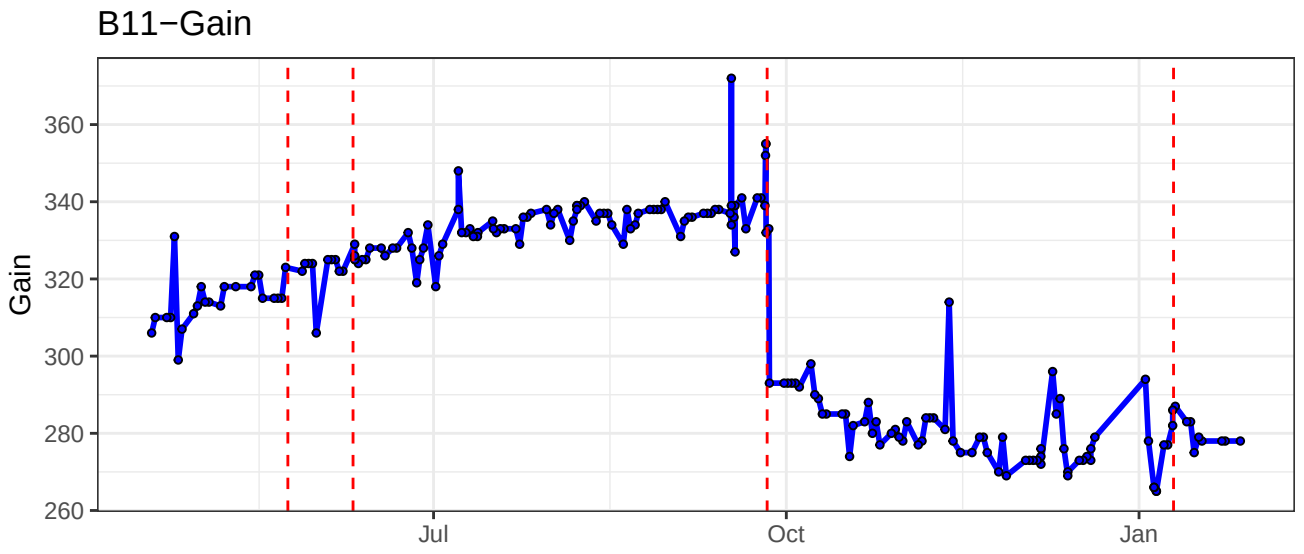
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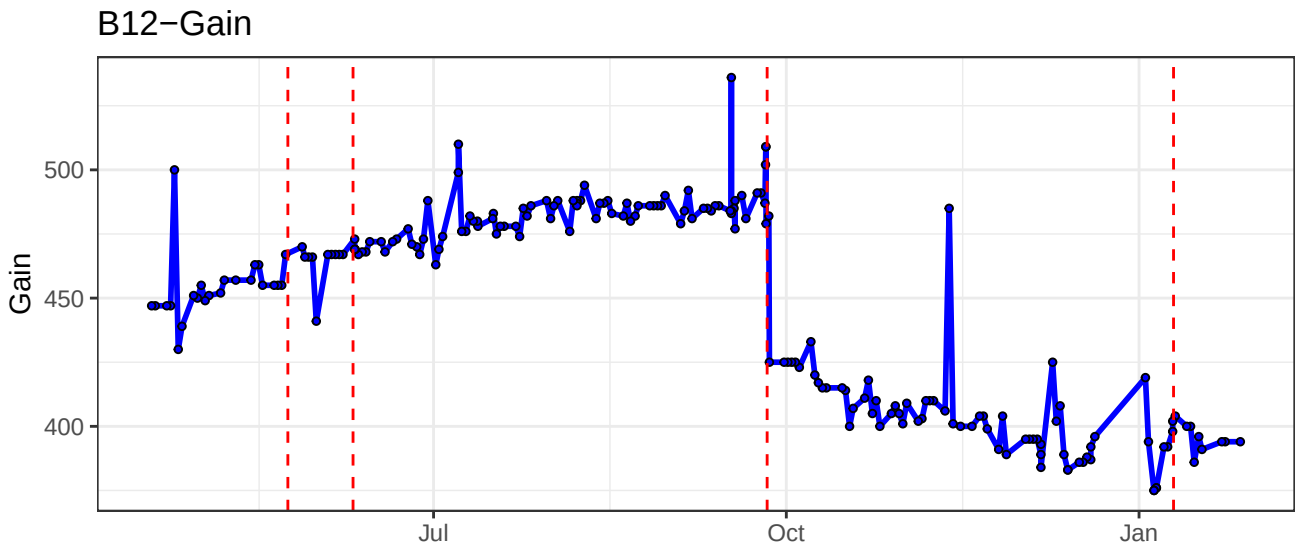
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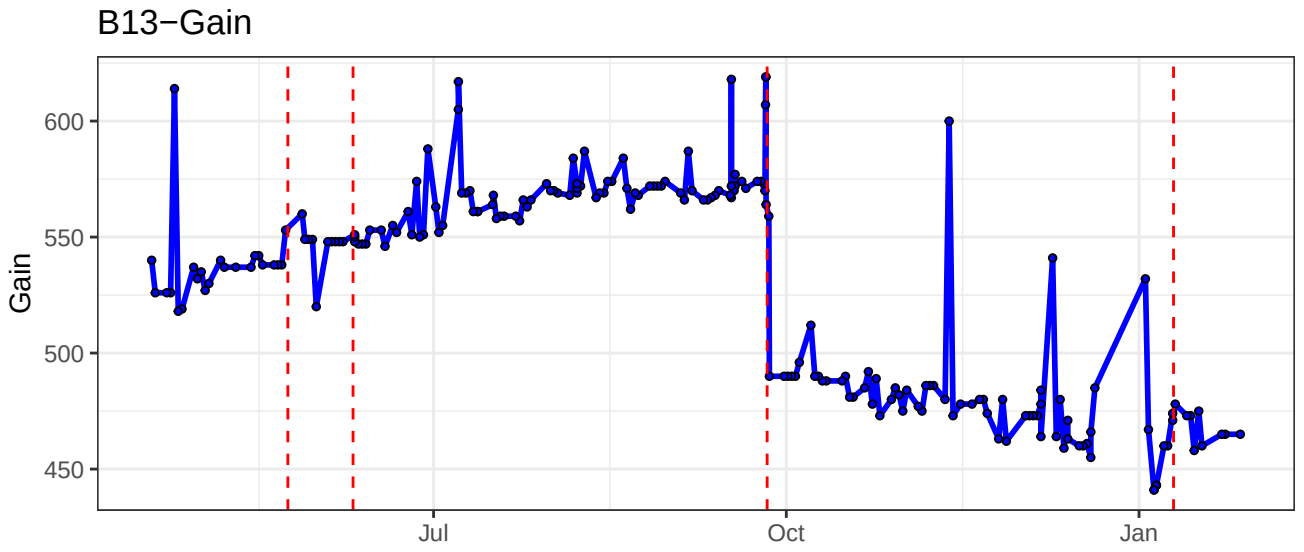
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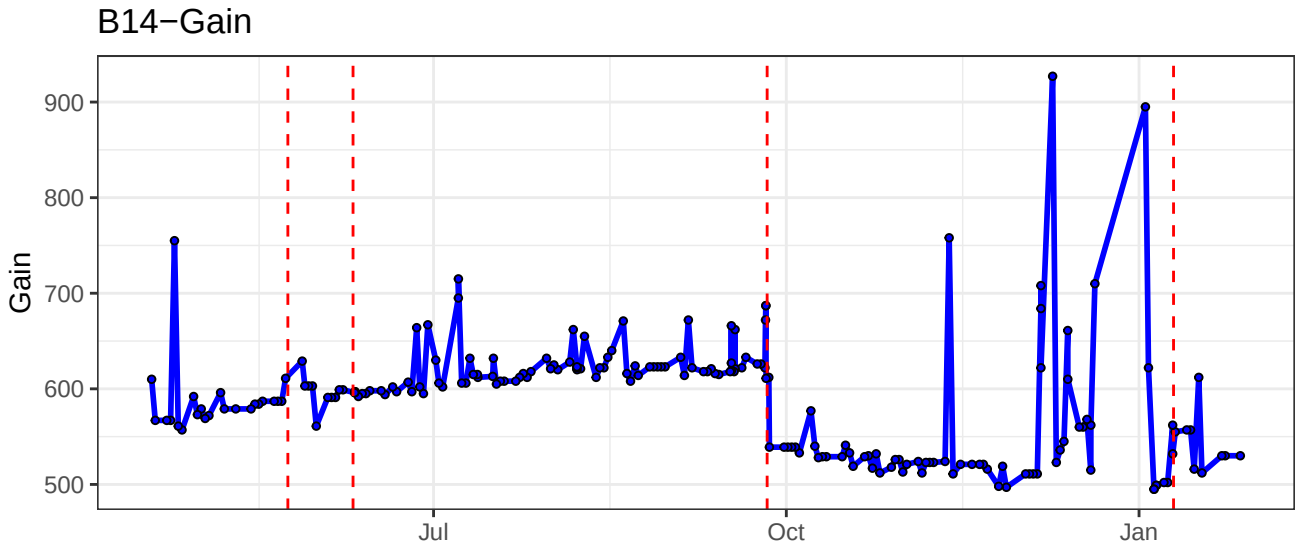
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Gain
900
800
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600
500
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Oct
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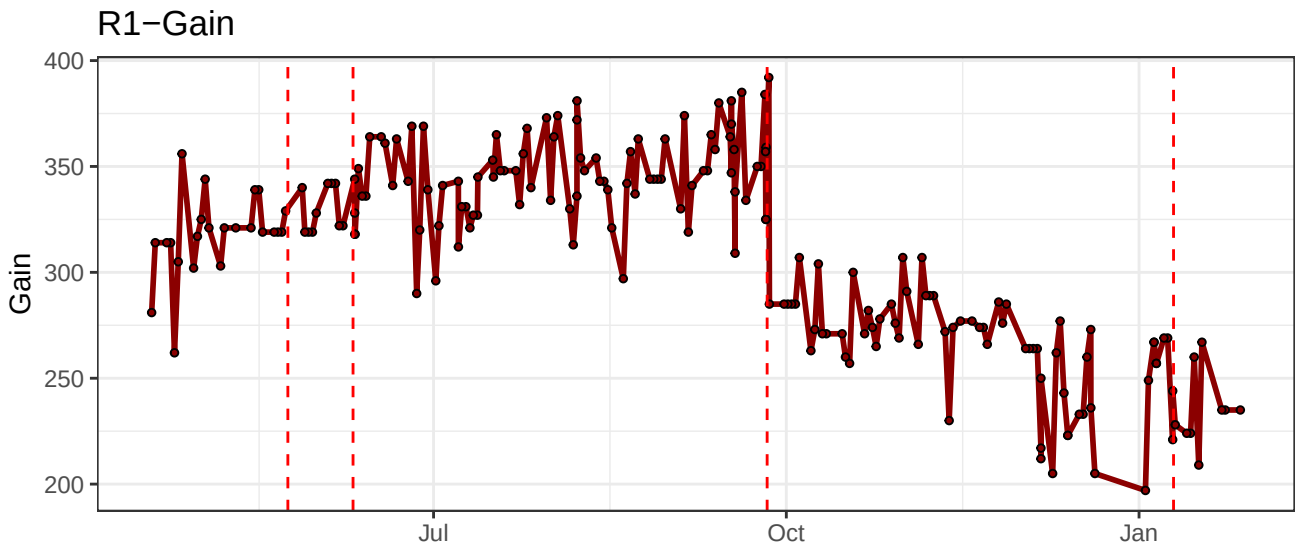
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Gain
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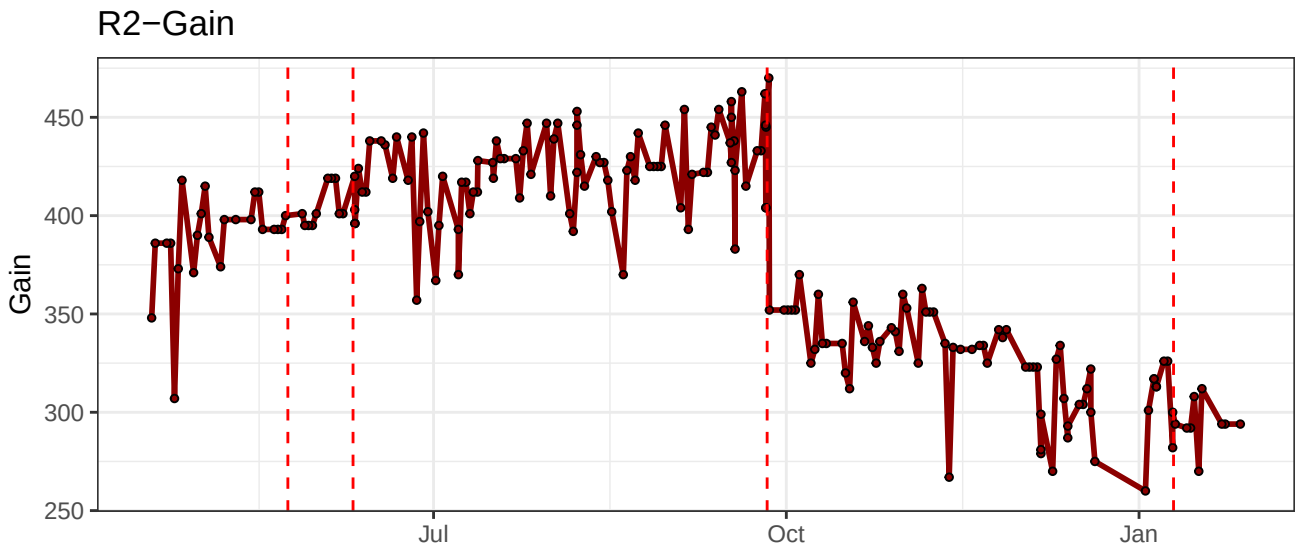
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Gain
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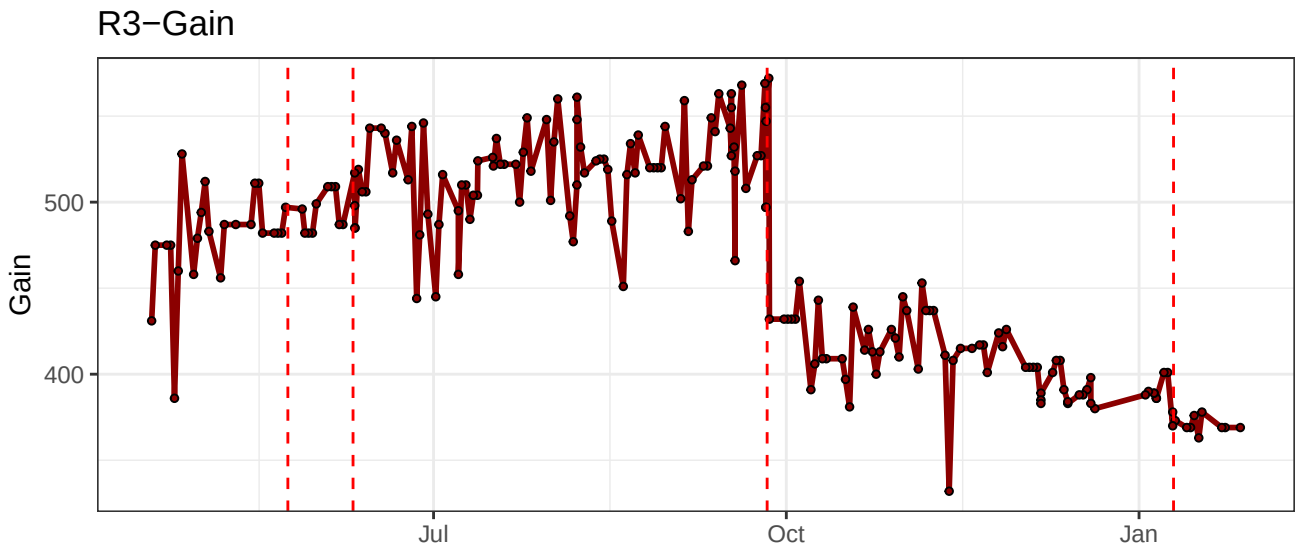
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Gain
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400
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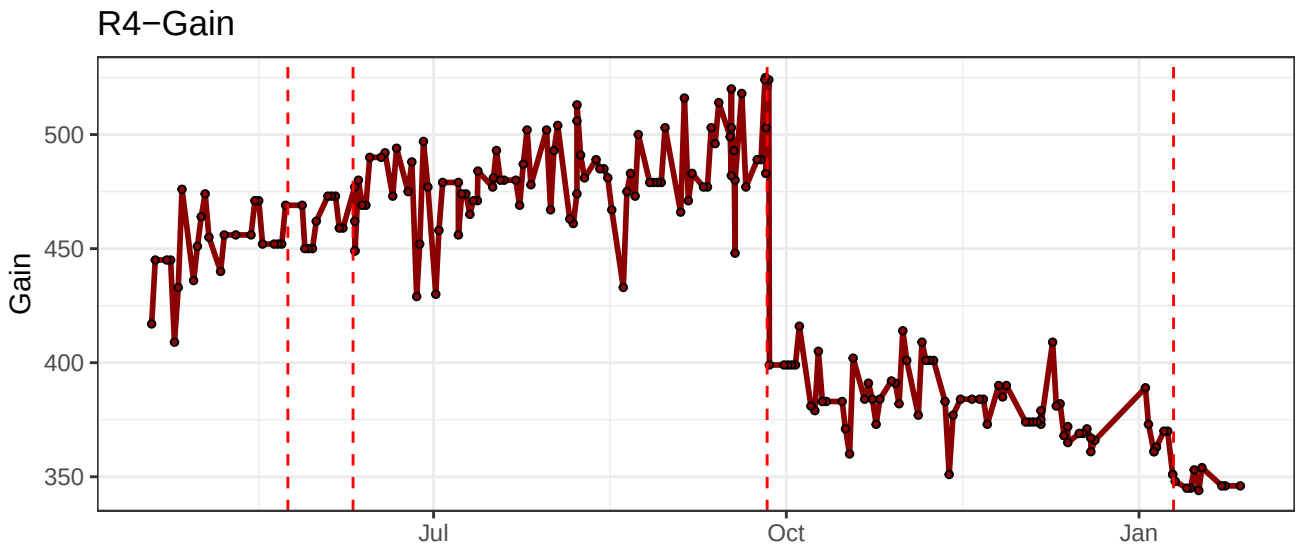
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Gain
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350
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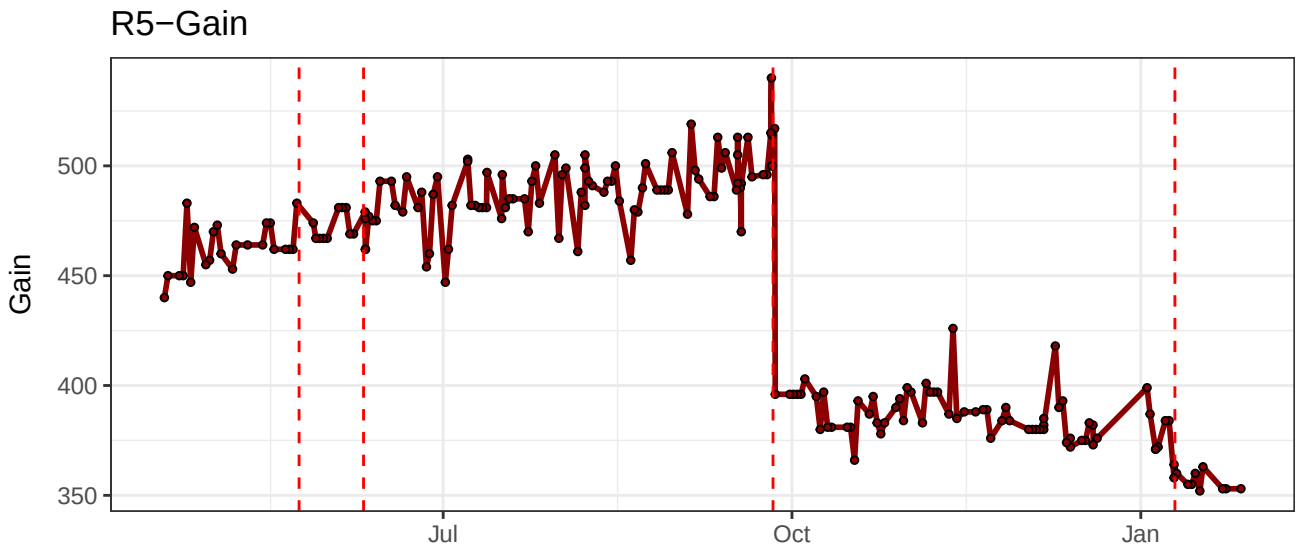
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Gain
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400
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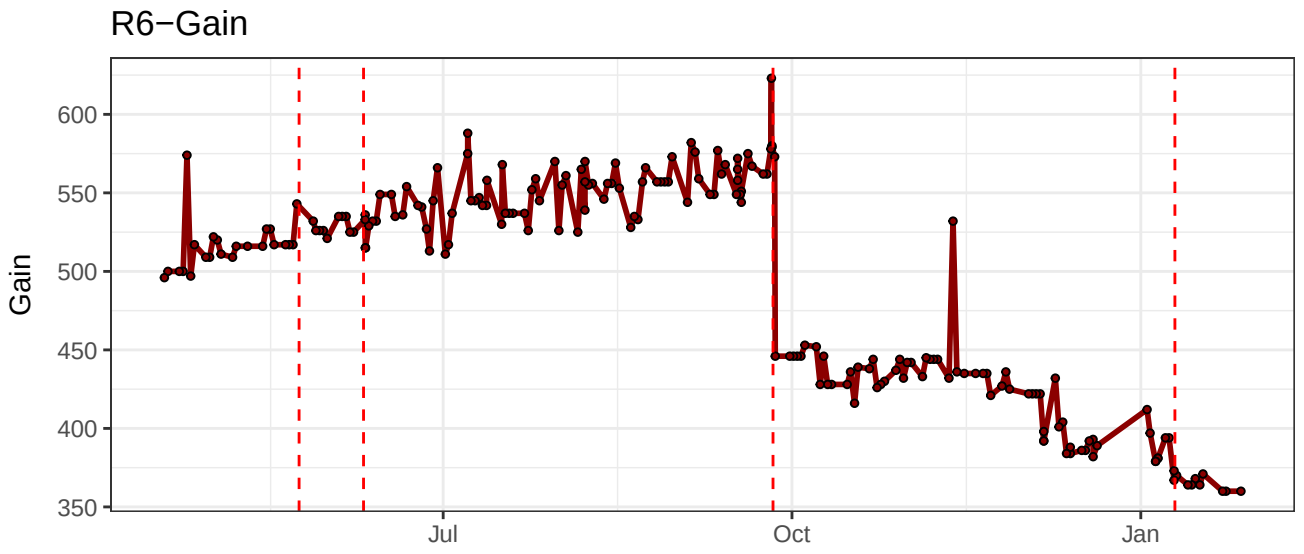
R6−Gain
Gain
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550
500
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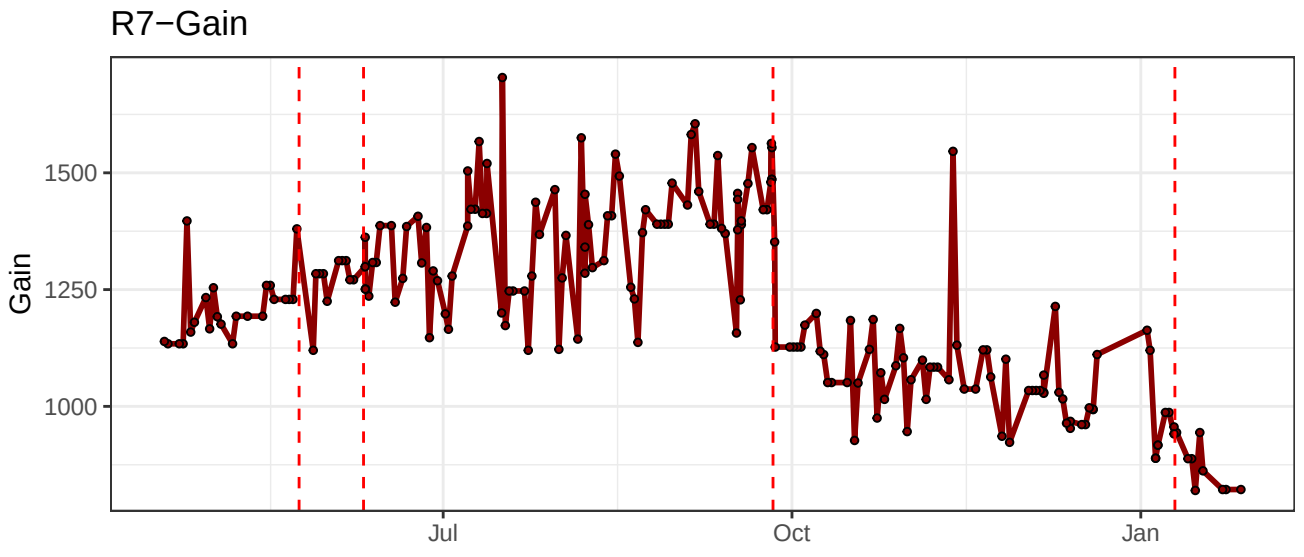
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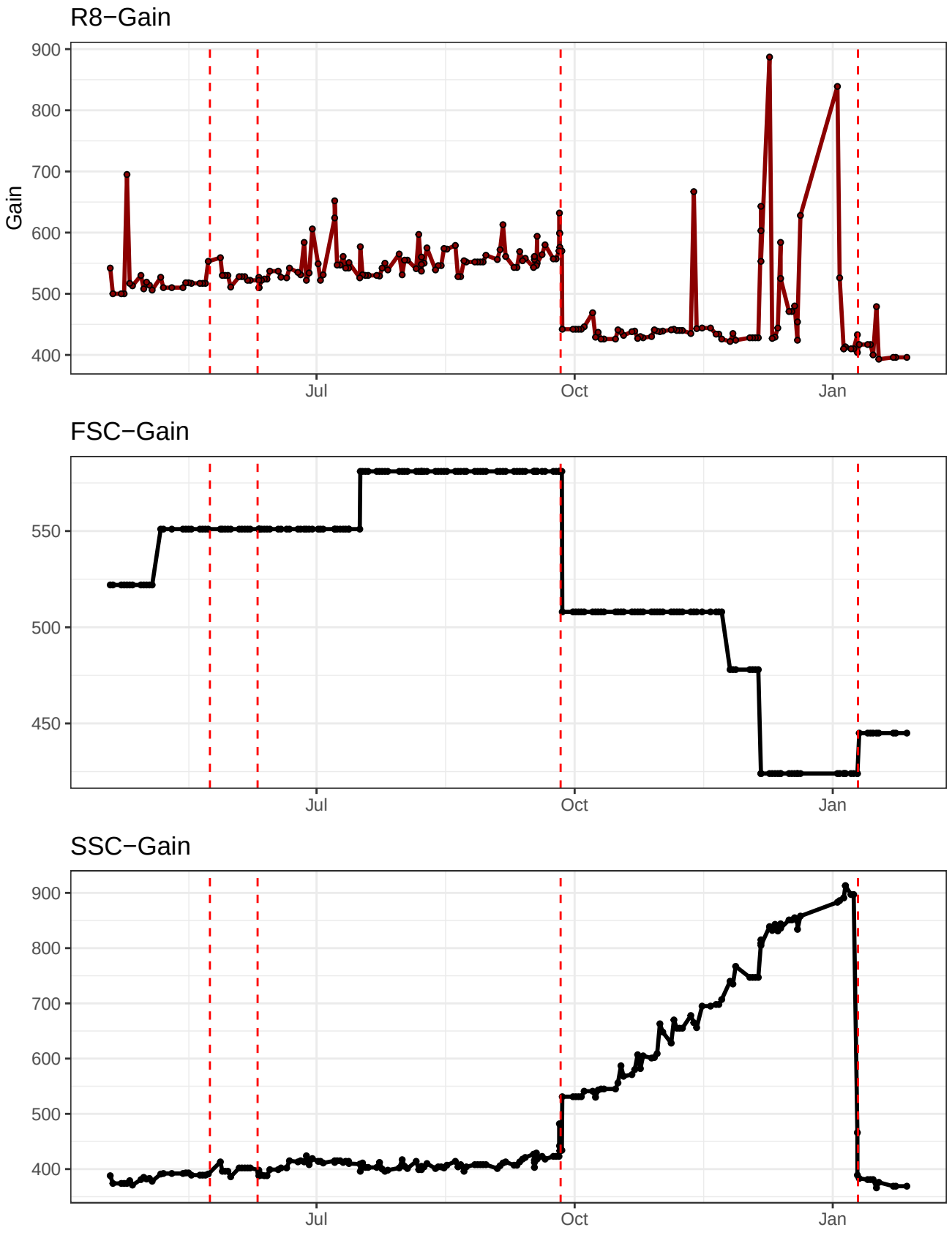
Gain
1500
1250
1000
Jul
Oct
Jan


R8−Gain
Gain
900
800
700
600
500
400
Jul
Oct
Jan
FSC−Gain
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500
450
Jul
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SSC−Gain
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800
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600
500
400
Jul
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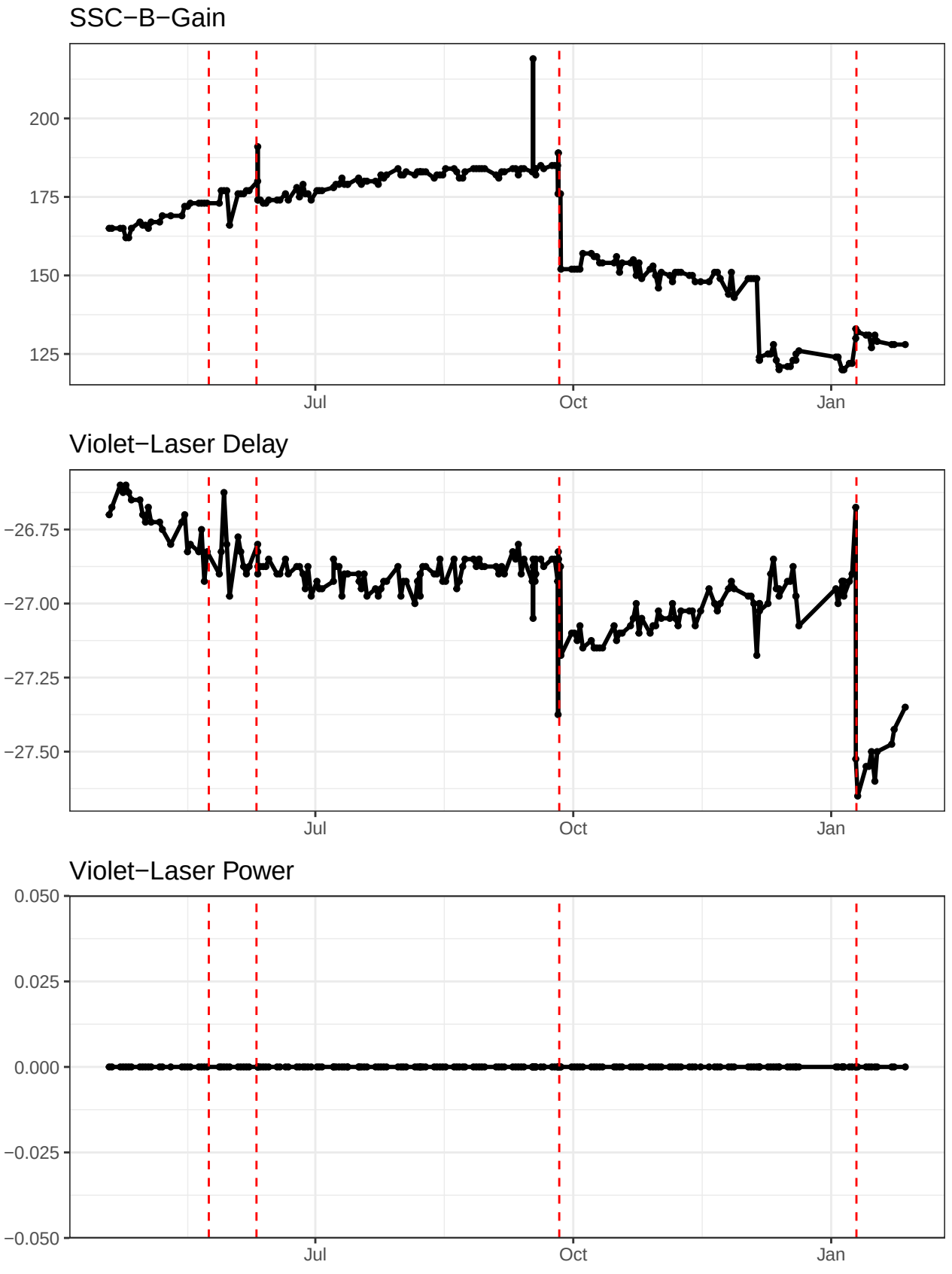
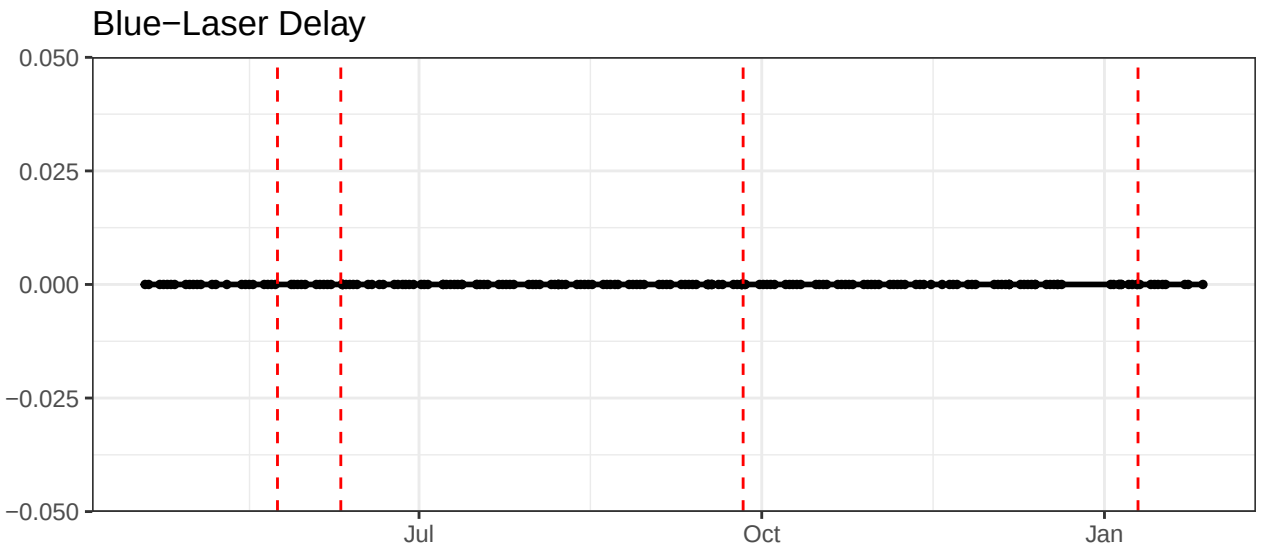
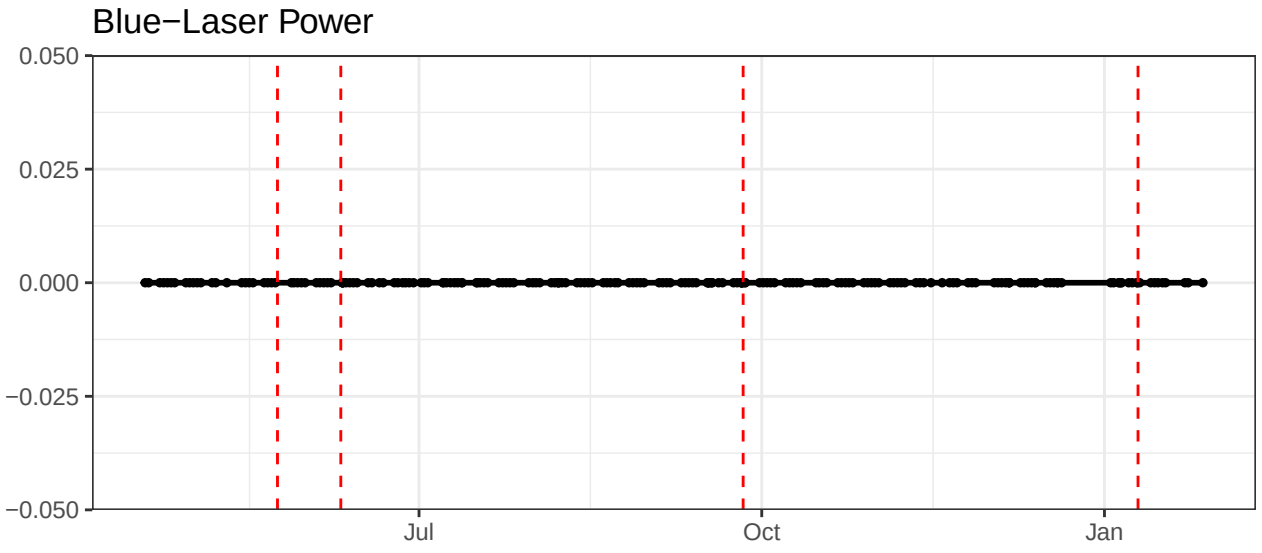
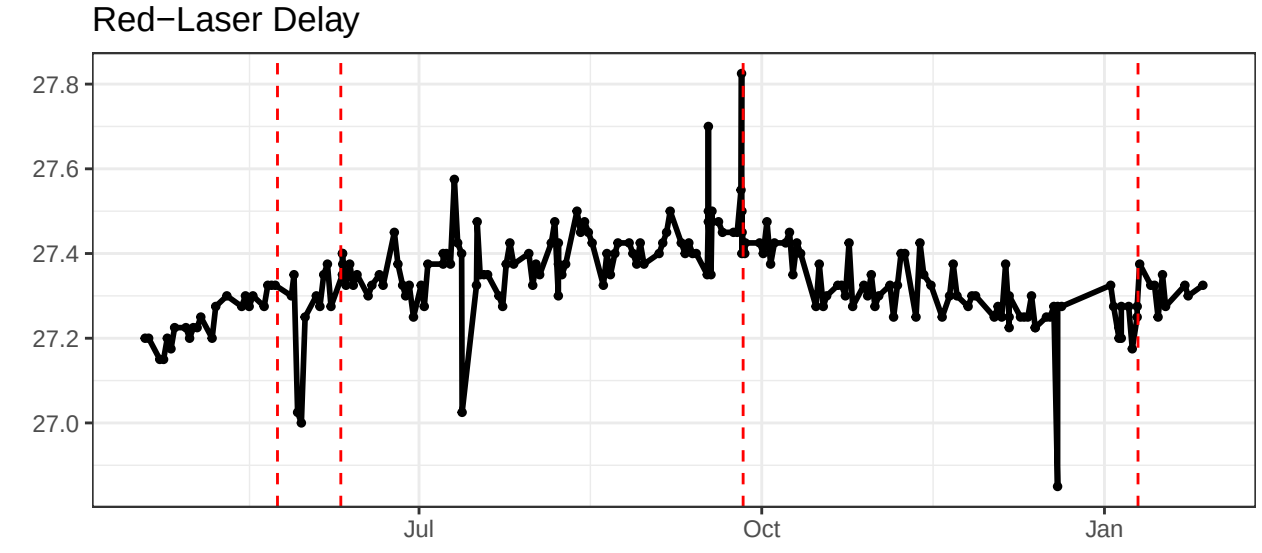
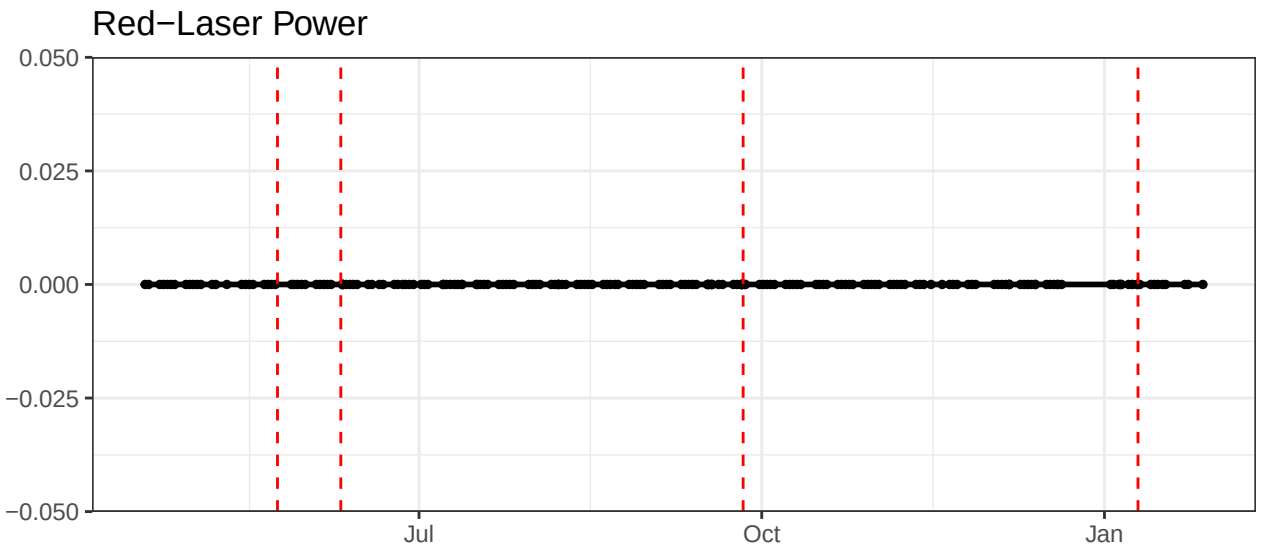
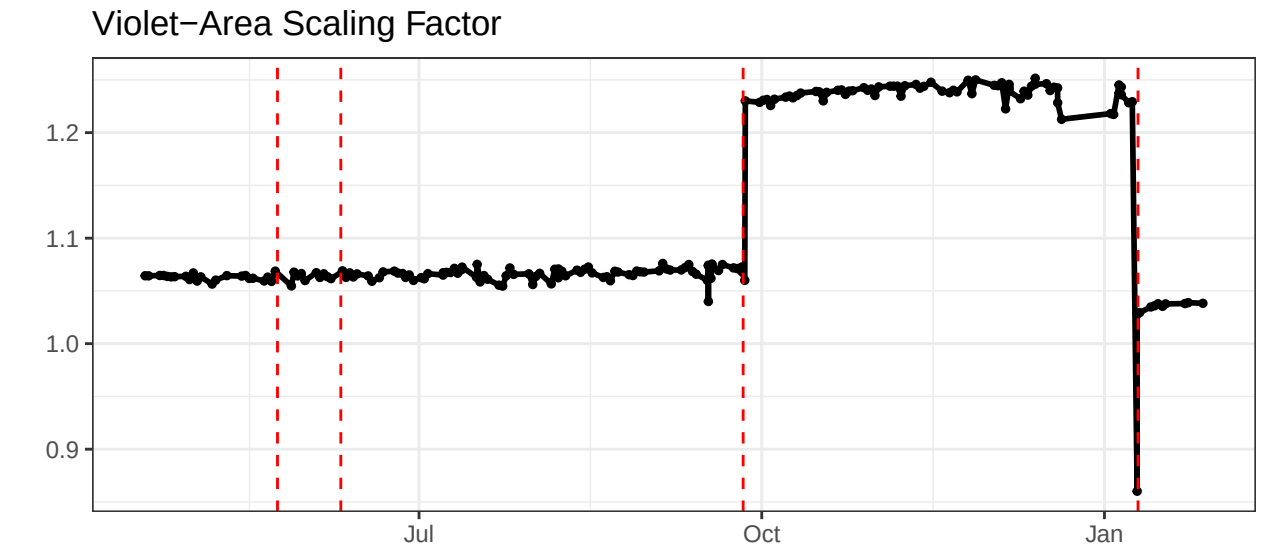

SSC−B−Gain
200
175
150
125
Jul
Oct
Jan
Violet−Laser Delay
−26.75
−27.00
−27.25
−27.50
Jul
Oct
Jan
Violet−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jul
Oct
Jan


Blue−Laser Delay
0.050
0.025
0.000
−0.025
−0.050
Jul
Oct
Jan


Blue−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jul
Oct
Jan


Red−Laser Delay
27.8
27.6
27.4
27.2
27.0
Jul
Oct
Jan


Red−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jul
Oct
Jan


Violet−Area Scaling Factor
1.2
1.1
1.0
0.9
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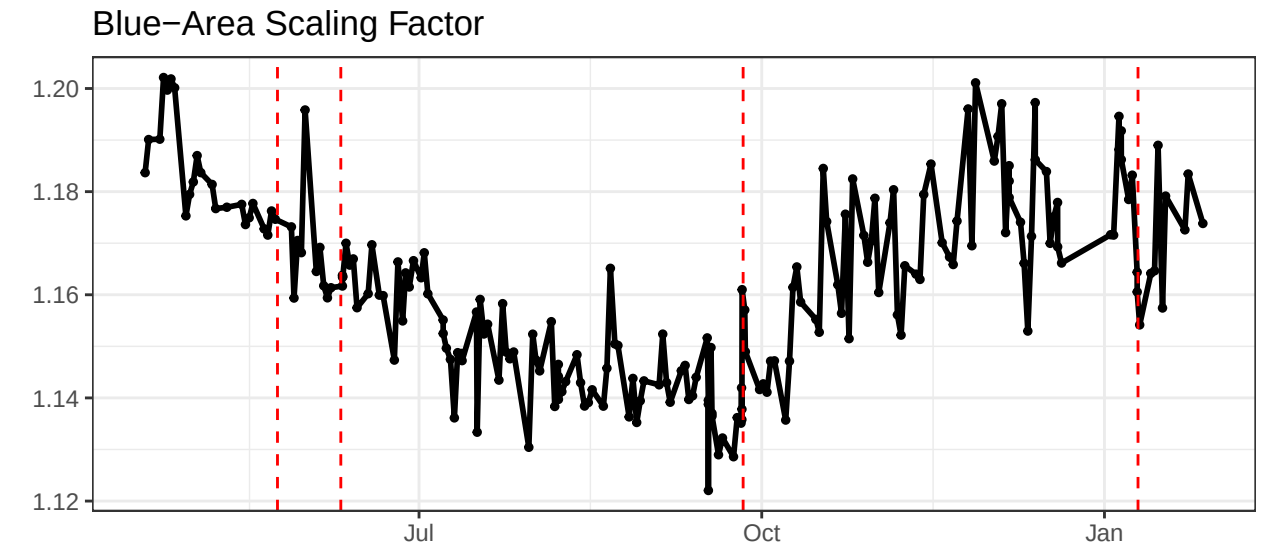
Oct
Jan


Blue−Area Scaling Factor
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1.16
1.14
1.12
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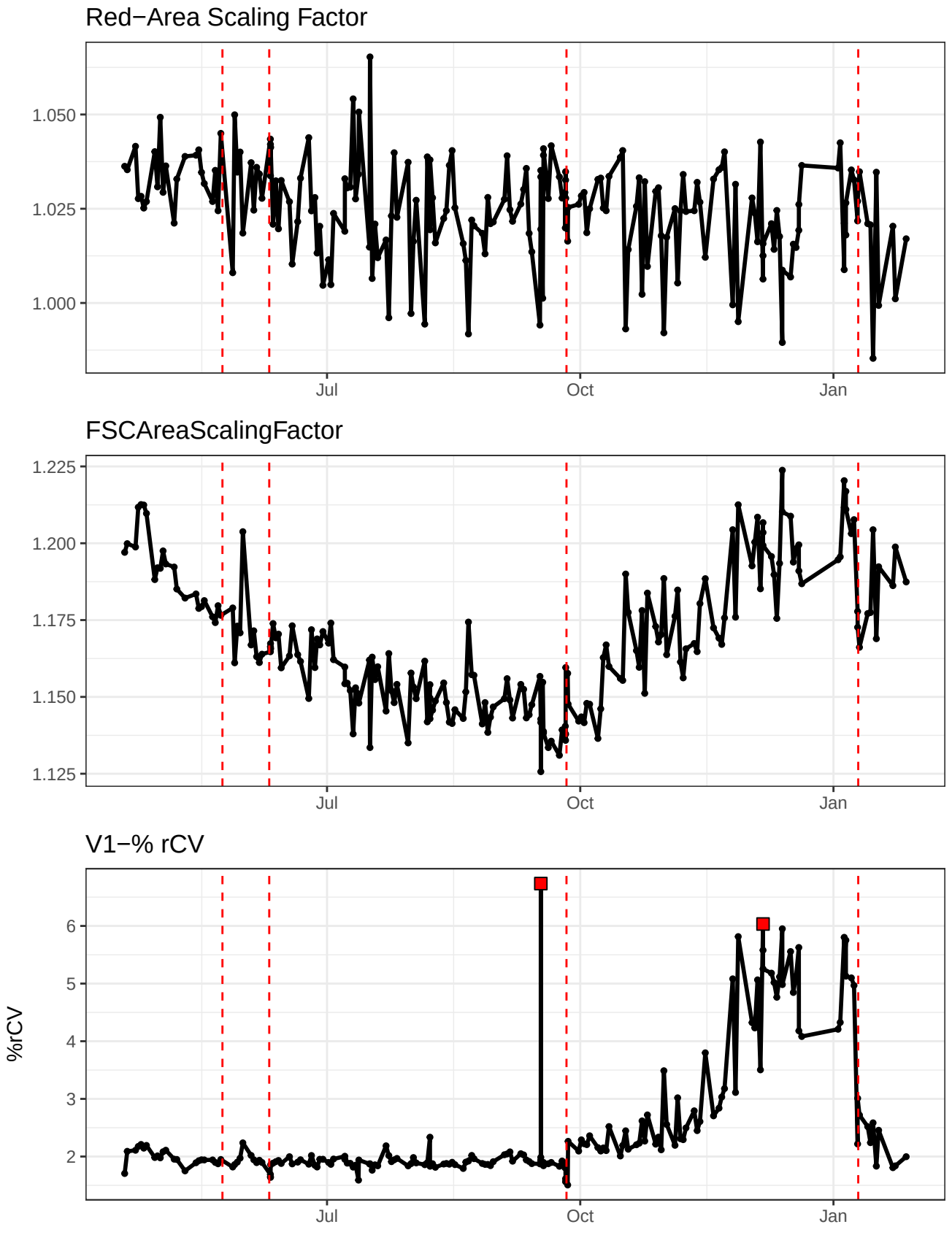
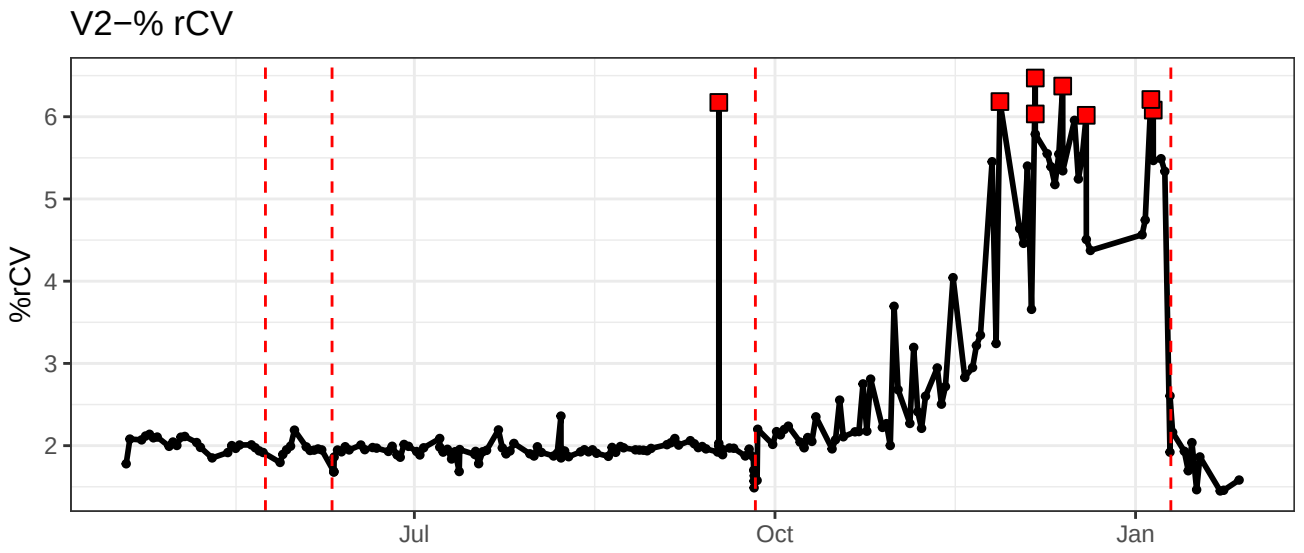

Red−Area Scaling Factor
1.050
1.025
1.000
Jul
Oct
Jan
FSCAreaScalingFactor
1.225
1.200
1.175
1.150
1.125
Jul
Oct
Jan
V1−% rCV
%rCV
6
5
4
3
2
Jul
Oct
Jan


V2−% rCV
%rCV
6
5
4
3
2
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Oct
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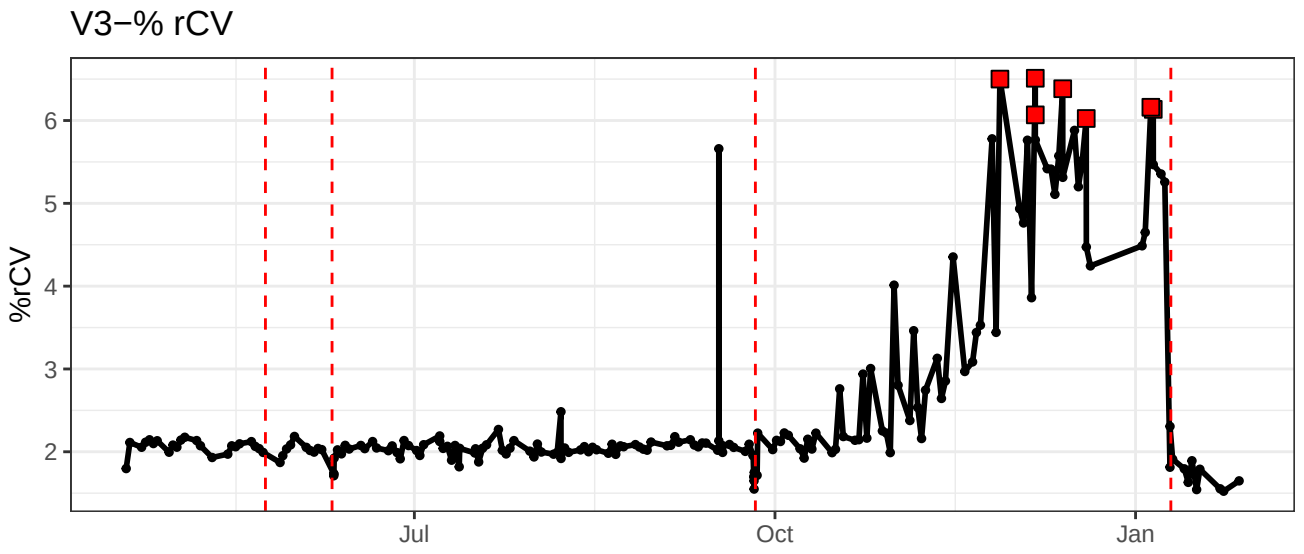
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%rCV
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4
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2
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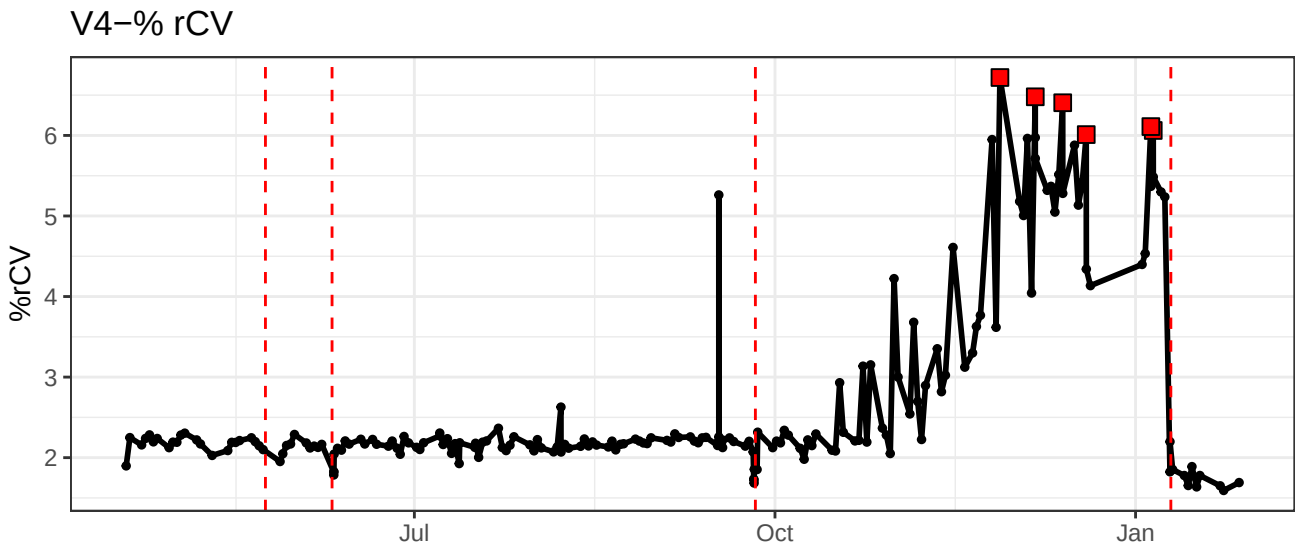
Oct
Jan


V4−% rCV
%rCV
6
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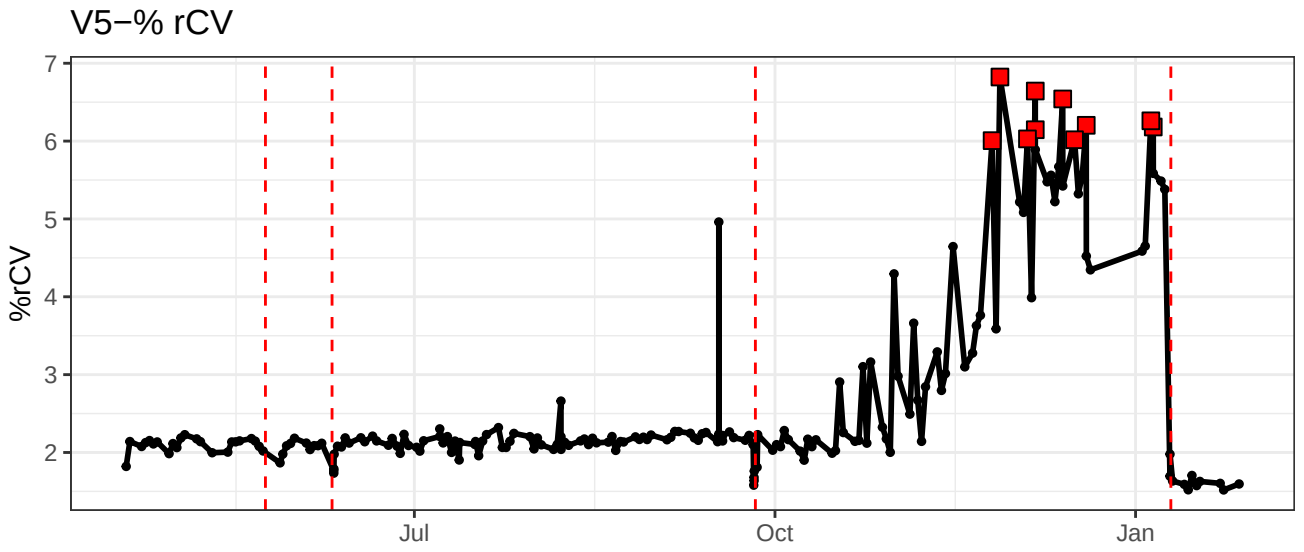
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%rCV
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6
5
4
3
2
Jul
Oct
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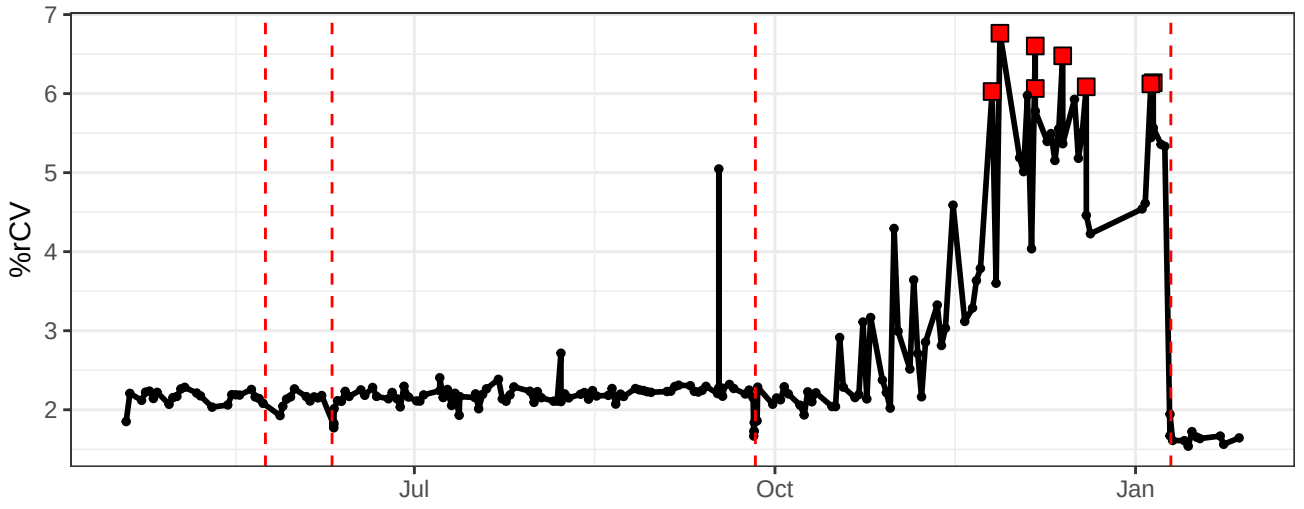
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%rCV
7
6
5
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2
Jul
Oct
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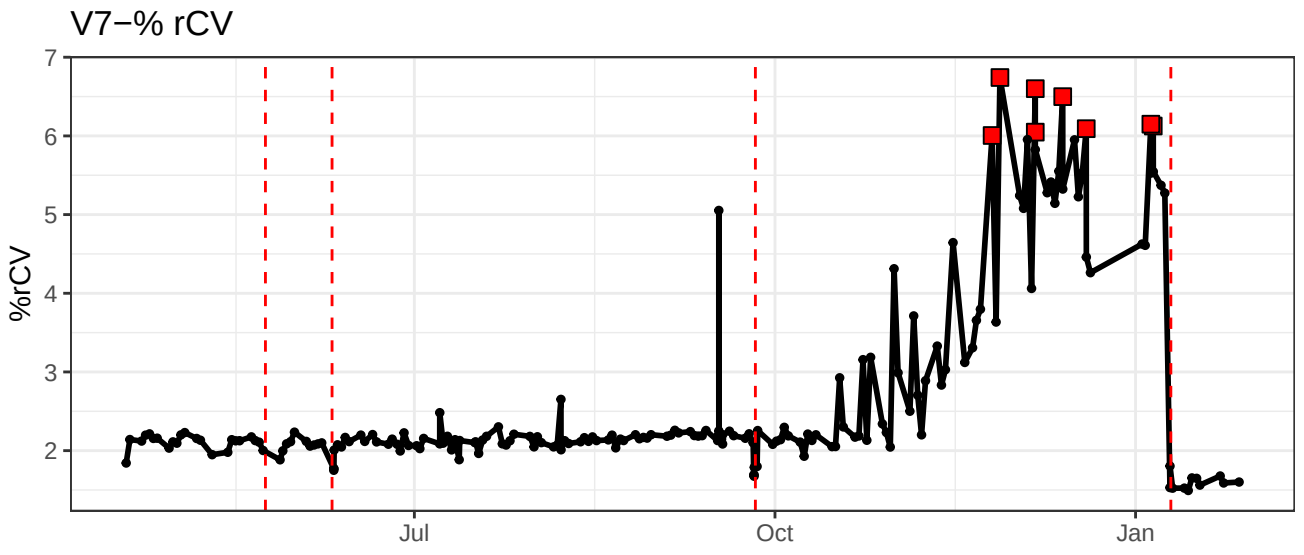
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%rCV
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Oct
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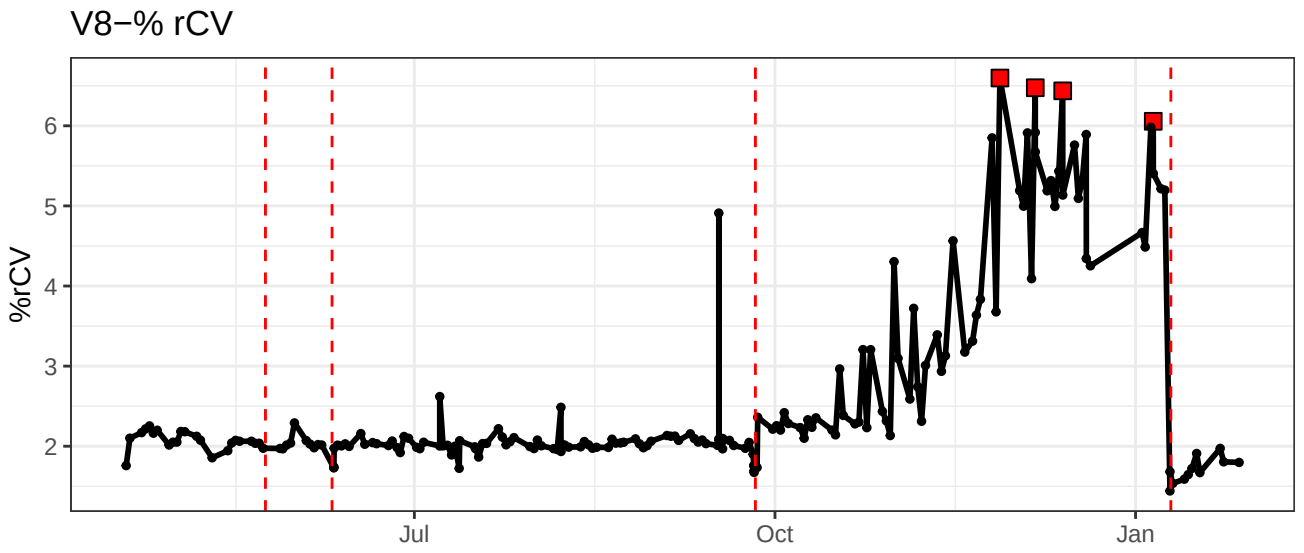
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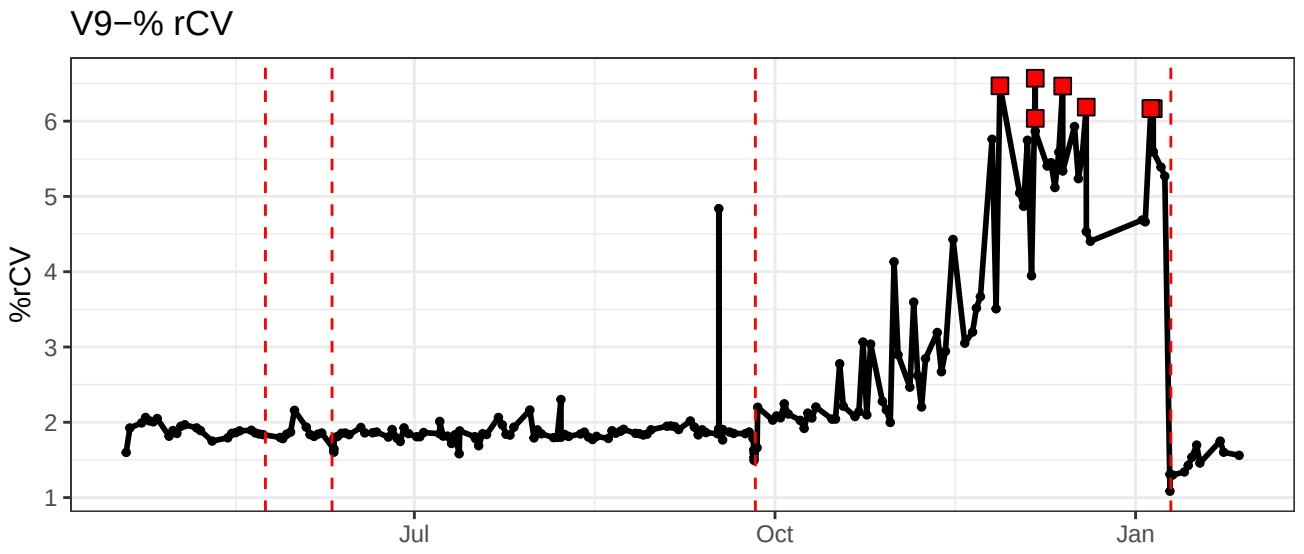
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1
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Oct
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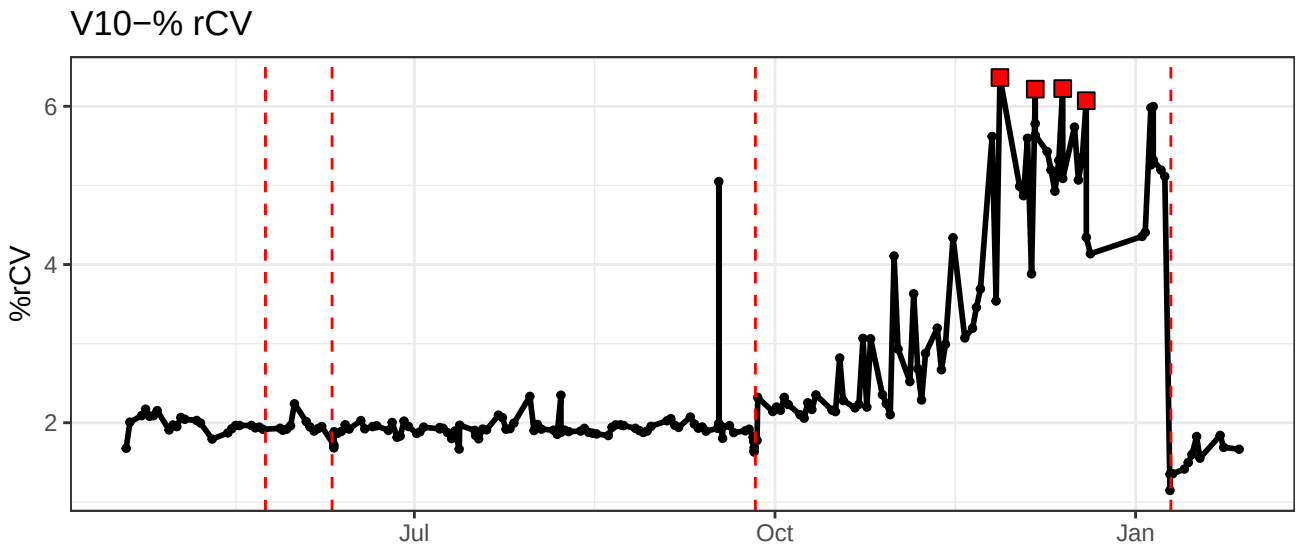
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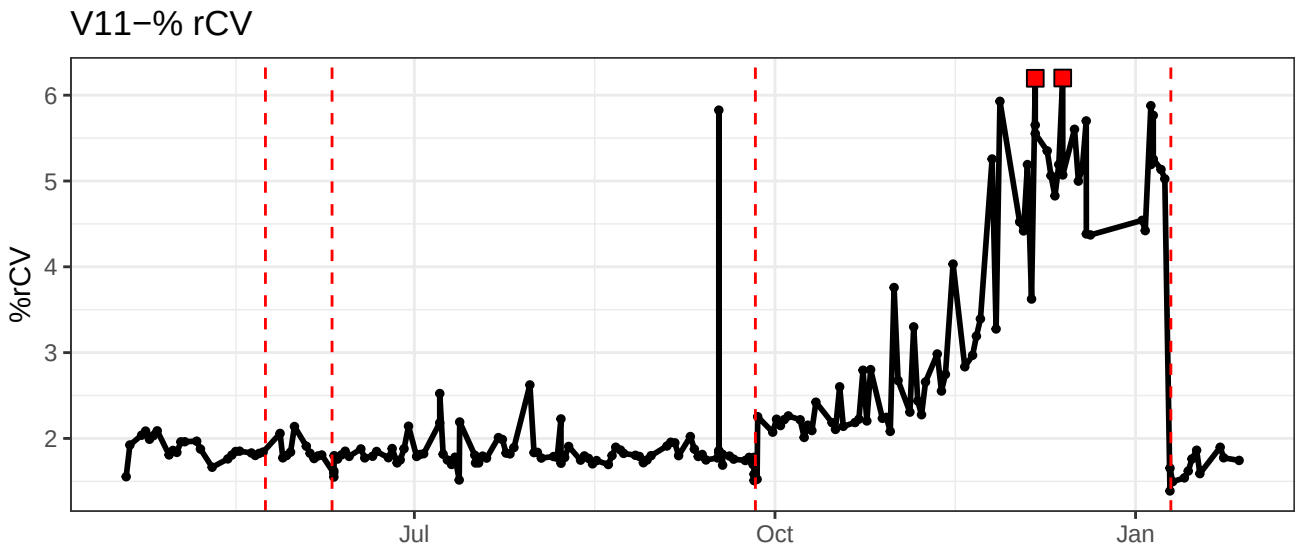
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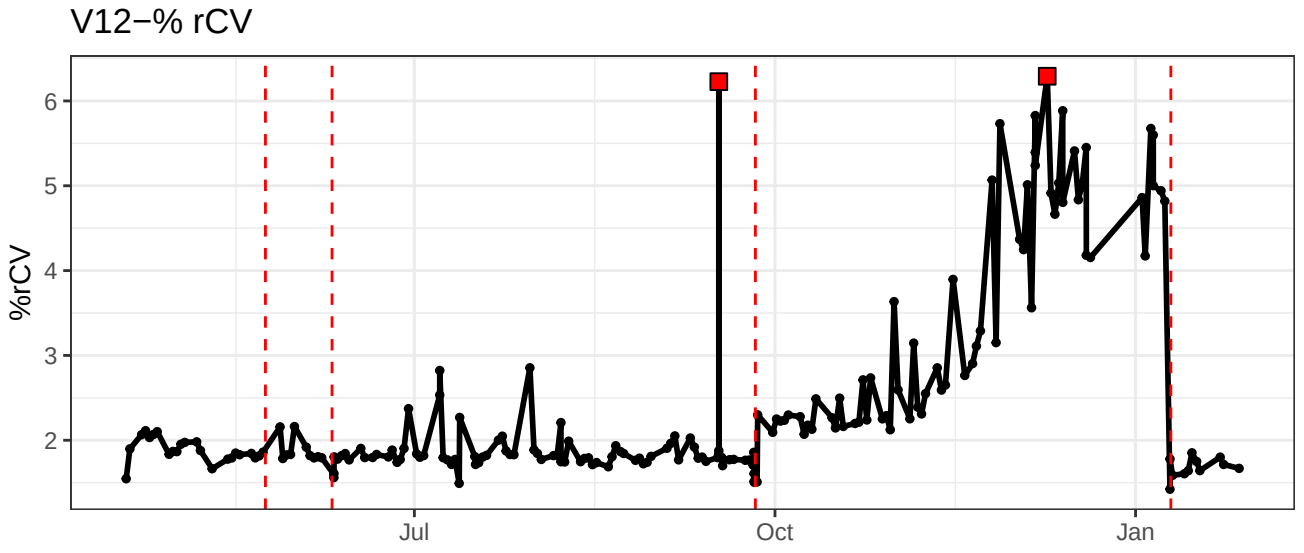
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Oct
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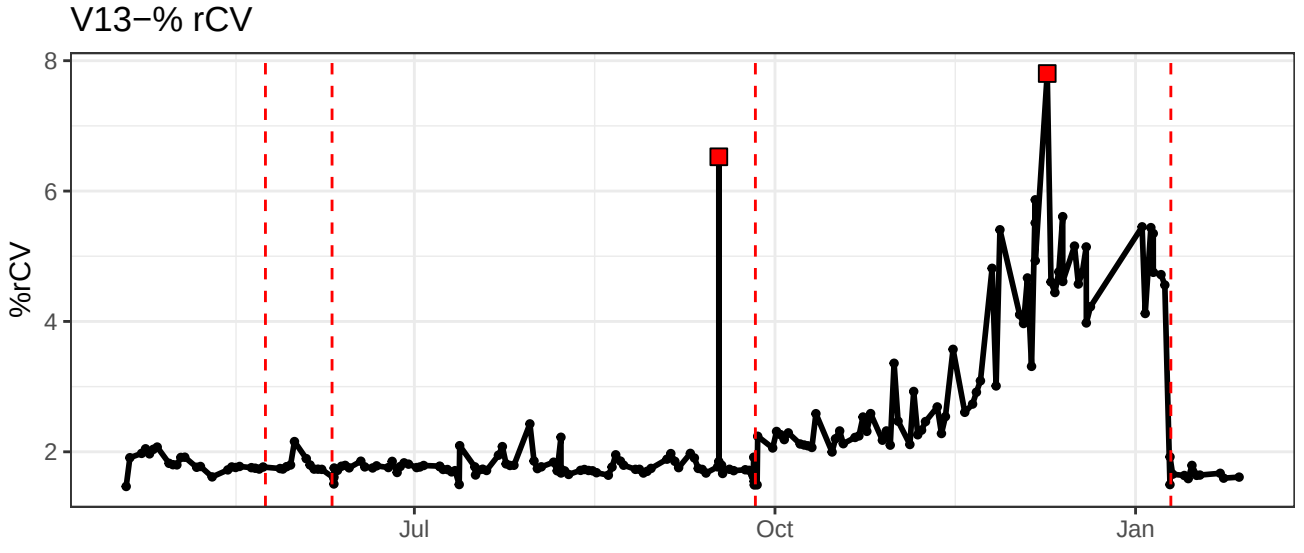
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%rCV
8
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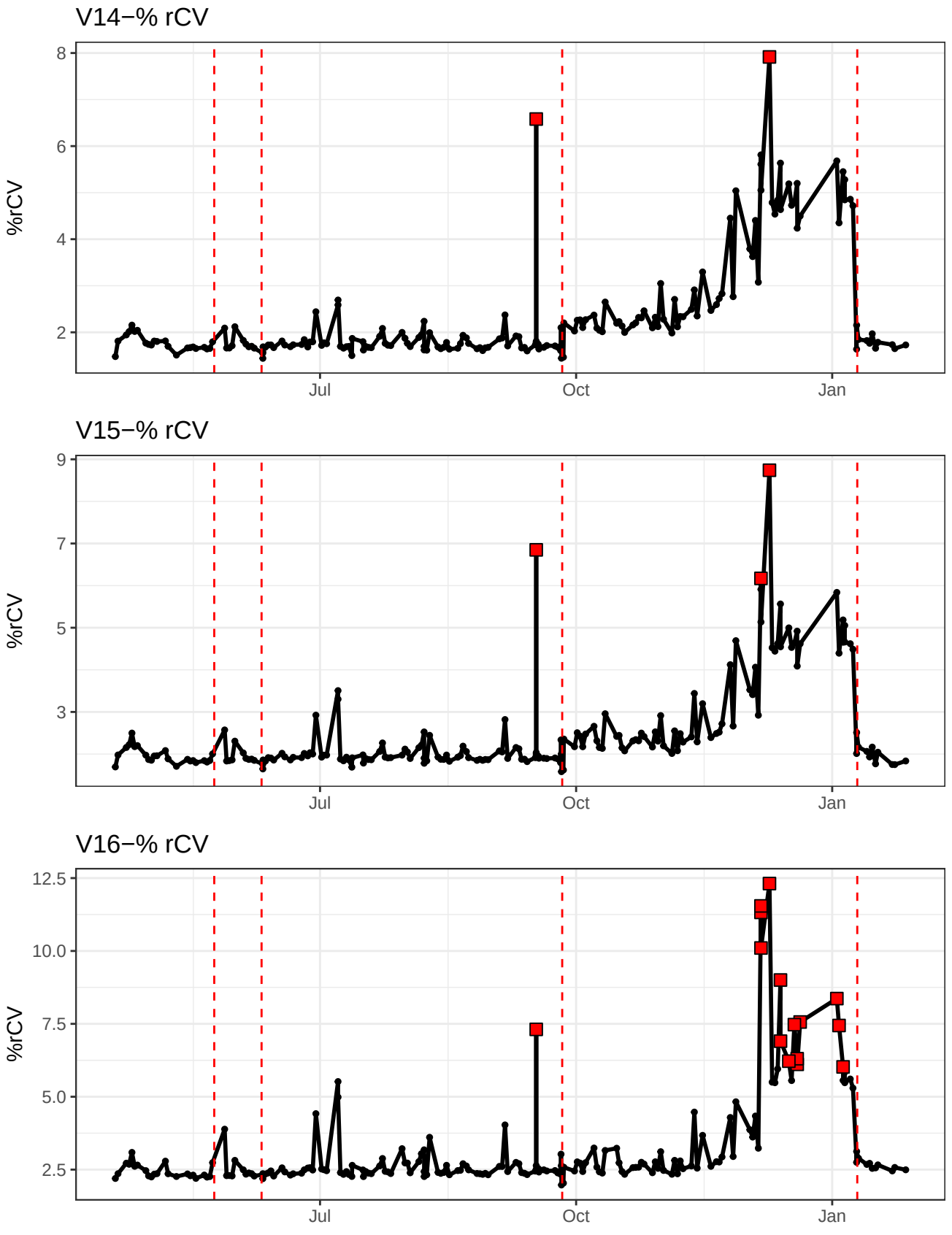
2
Jul
Oct
Jan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%rCV
8
6
4
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Jul
Oct
Jan
V15−% rCV
%rCV
9
7
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Jul
Oct
Jan
V16−% rCV
%rCV
12.5
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7.5
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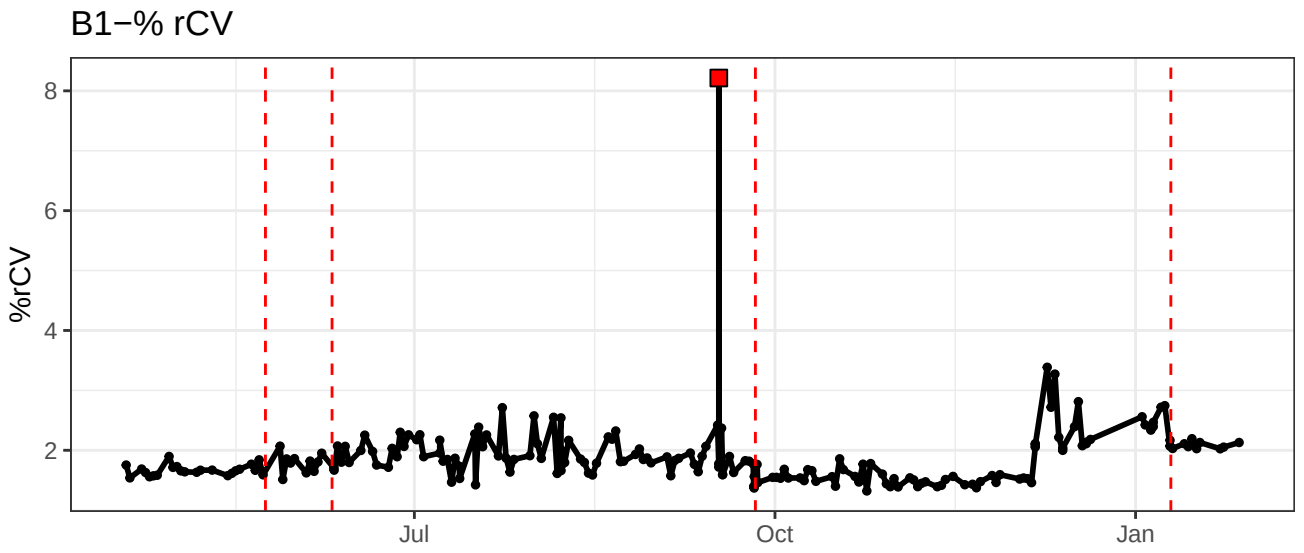
2.5
Jul
Oct
Jan


B1−% rCV
%rCV
8
6
4
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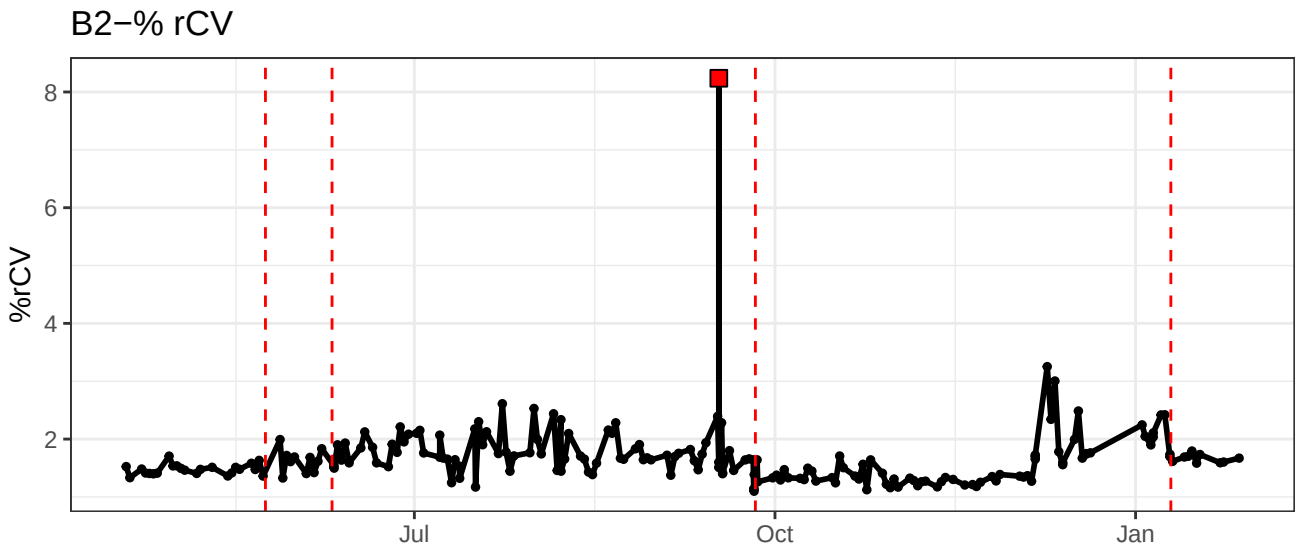
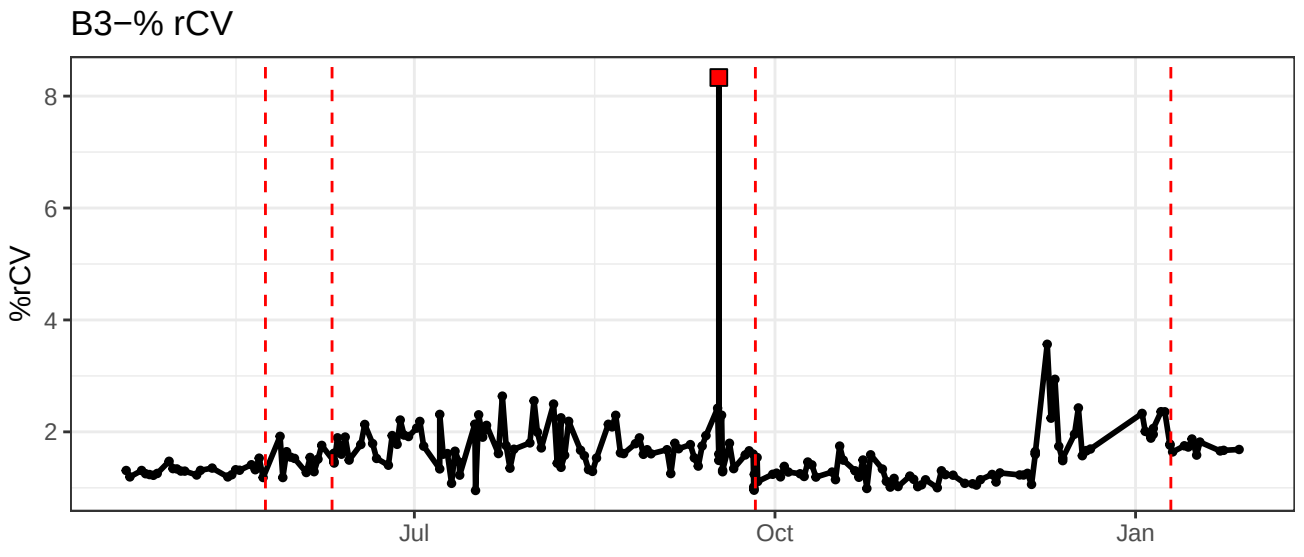
Jul
Oct
Jan


B2−% rCV
%rCV
8
6
4
2
Jul
Oct
Jan


B3−% rCV
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8
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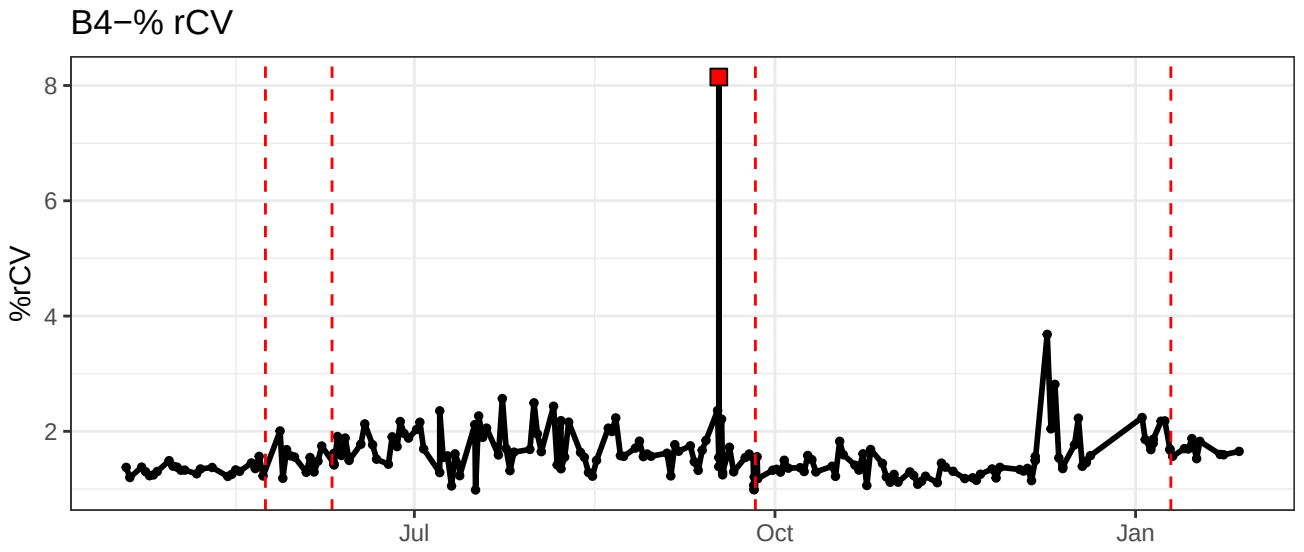
2
Jul
Oct
Jan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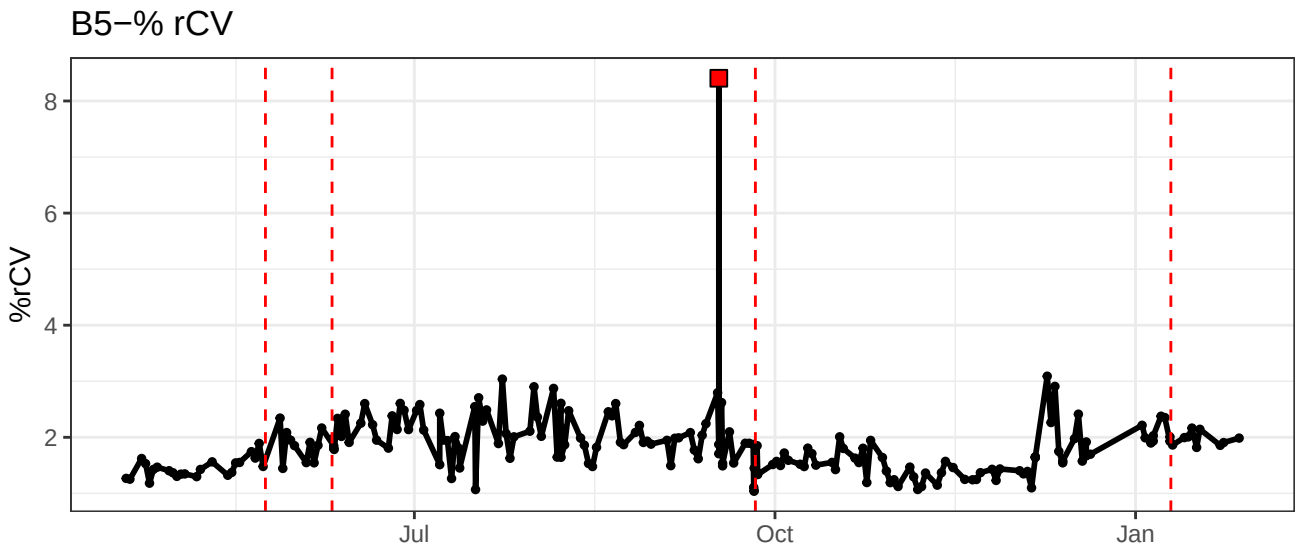
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Oct
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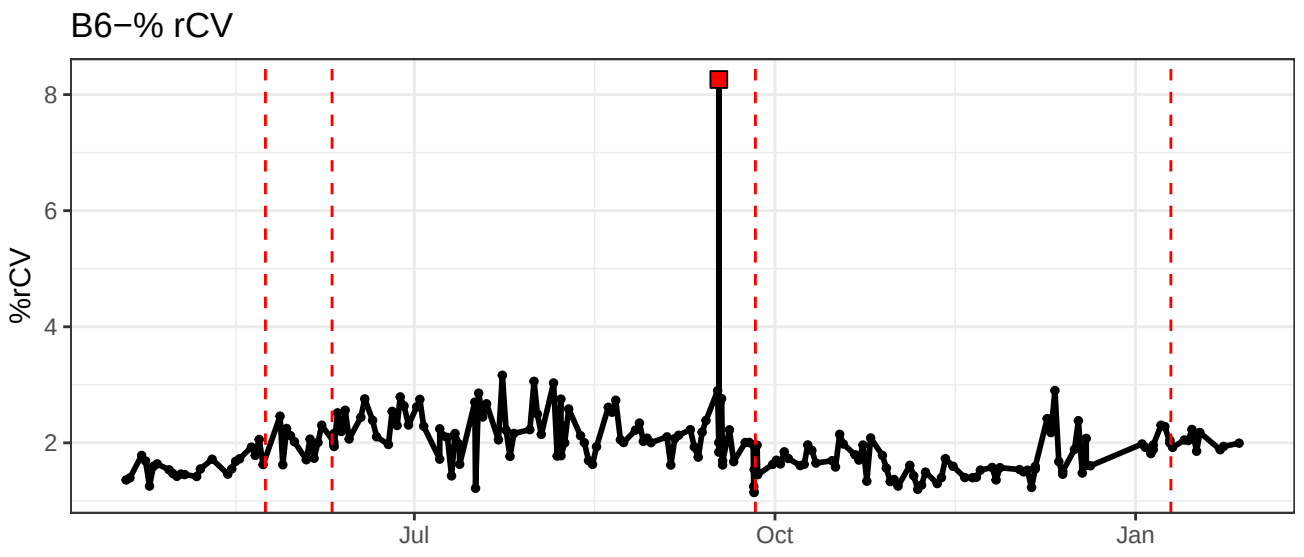
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Oct
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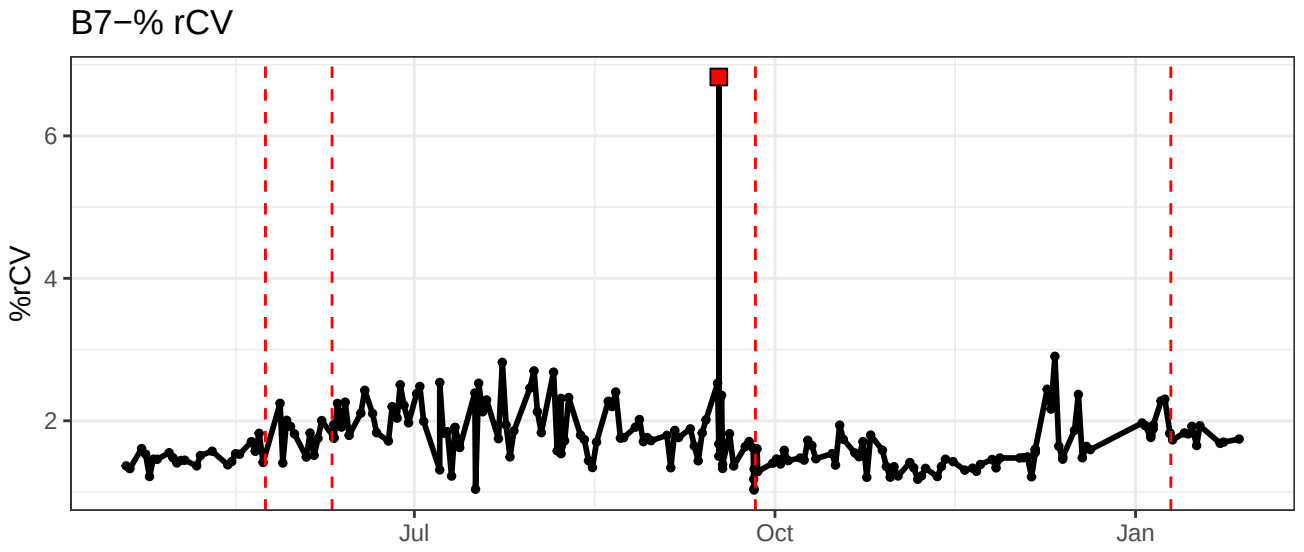
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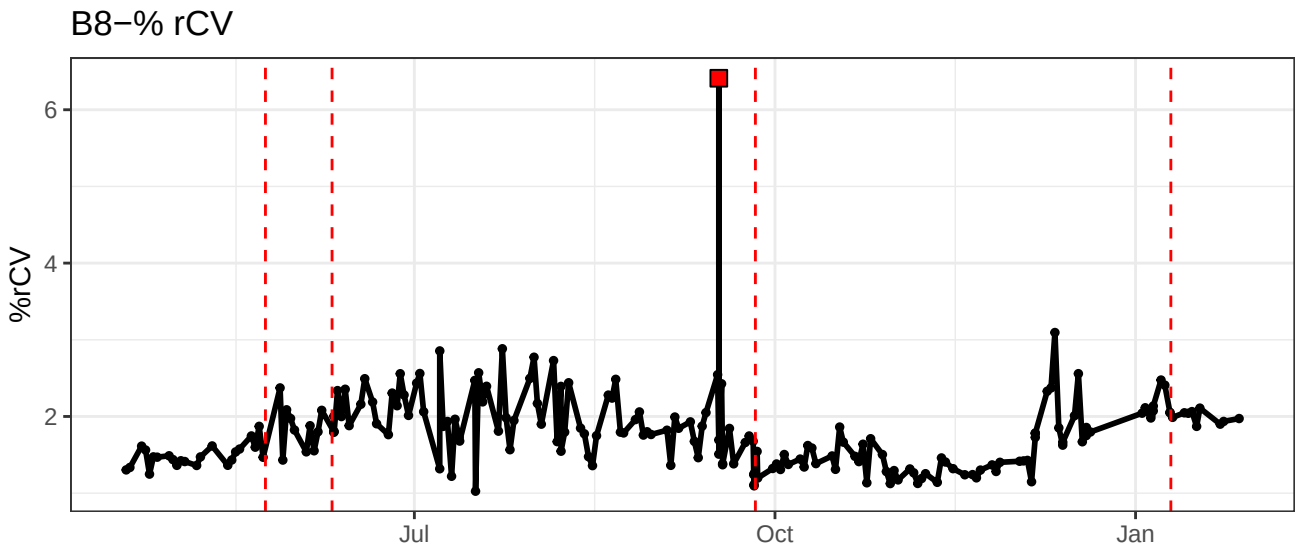
B8−% rCV
%rCV
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2
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Oct
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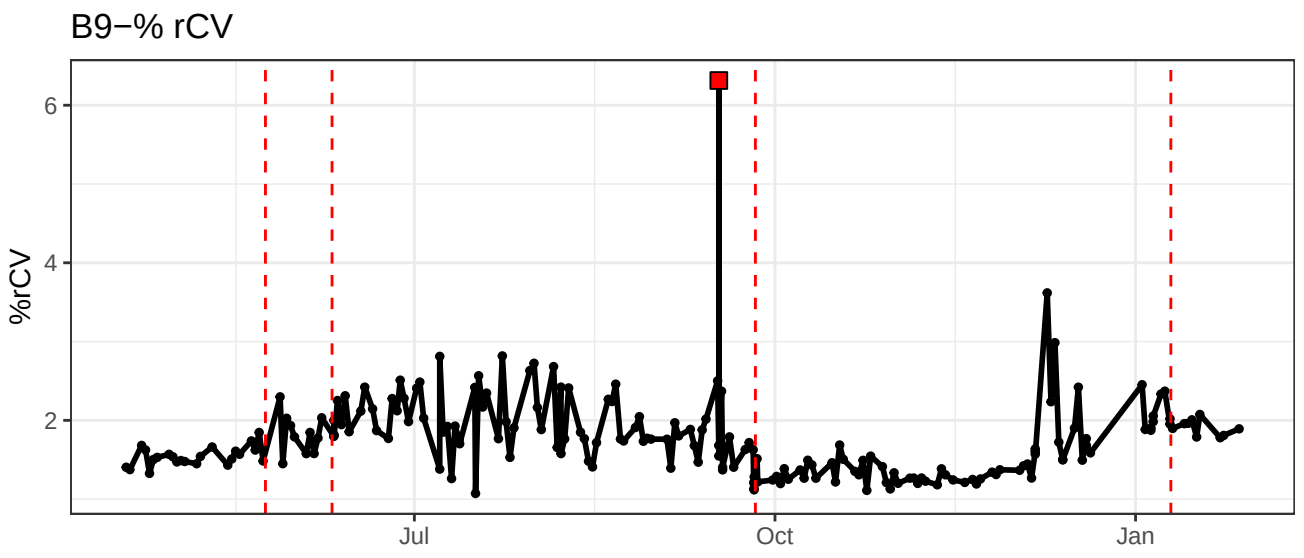
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Oct
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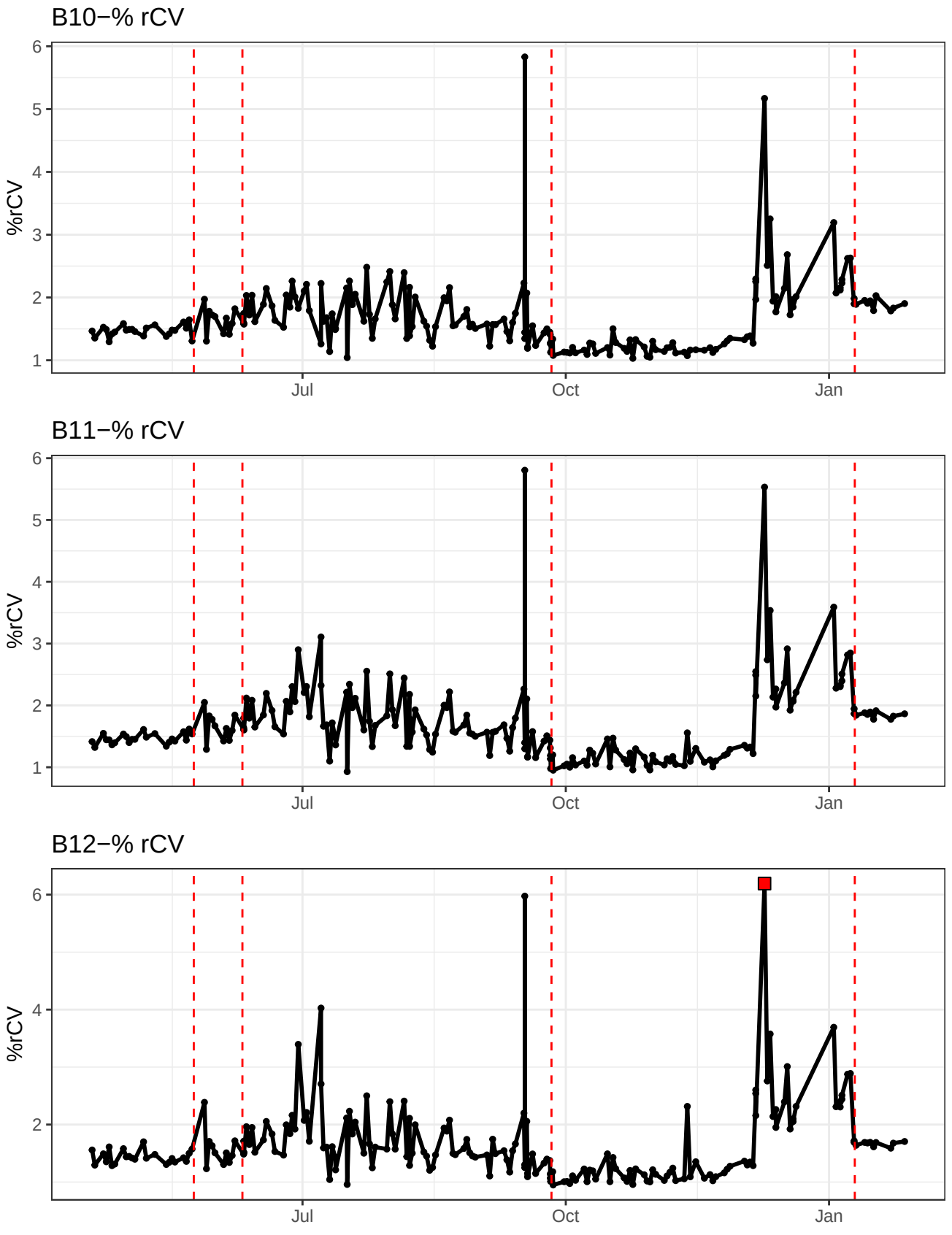
B10−% rCV
%rCV
6
5
4
3
2
1
Jul
Oct
Jan
B11−% rCV
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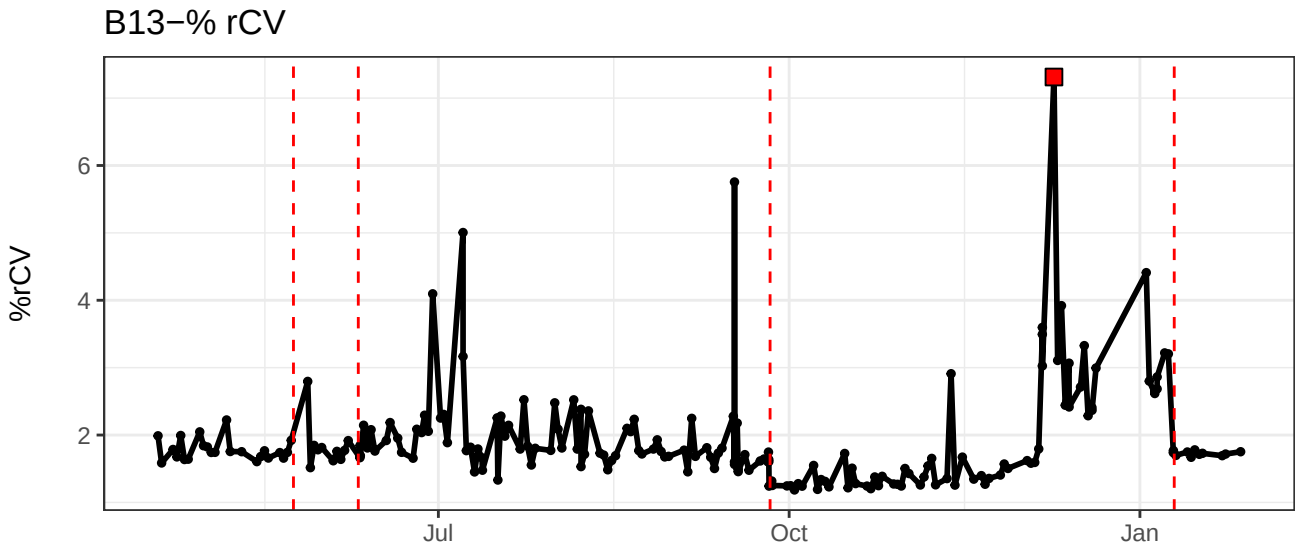
4
3
2
1
Jul
Oct
Jan
B12−% rCV
%rCV
6
4
2
Jul
Oct
Jan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6
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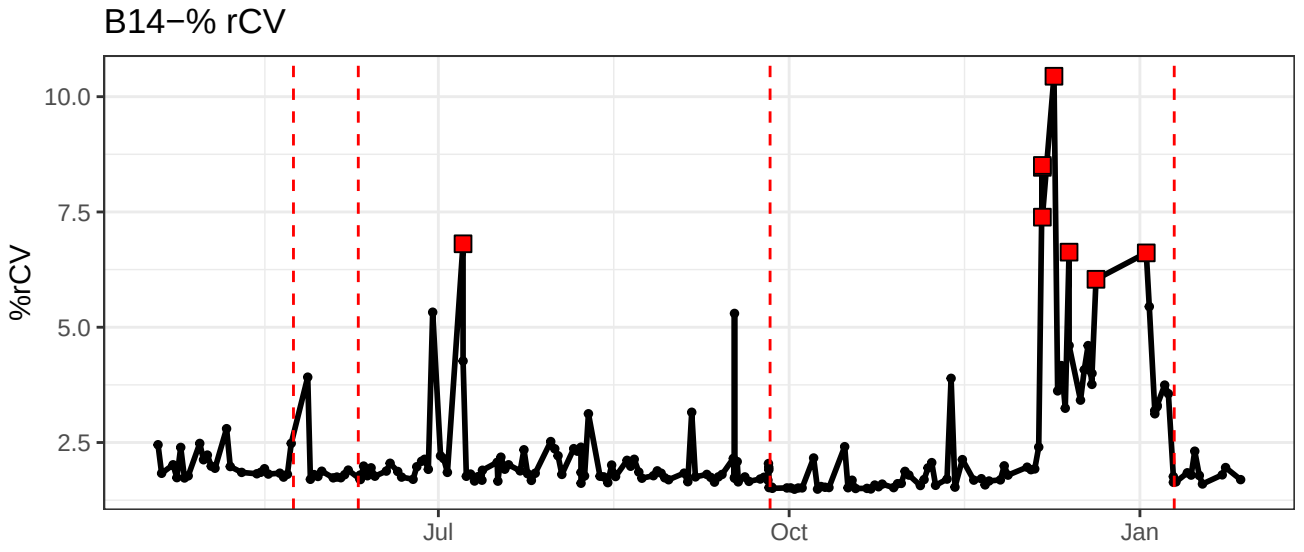
2
Jul
Oct
Jan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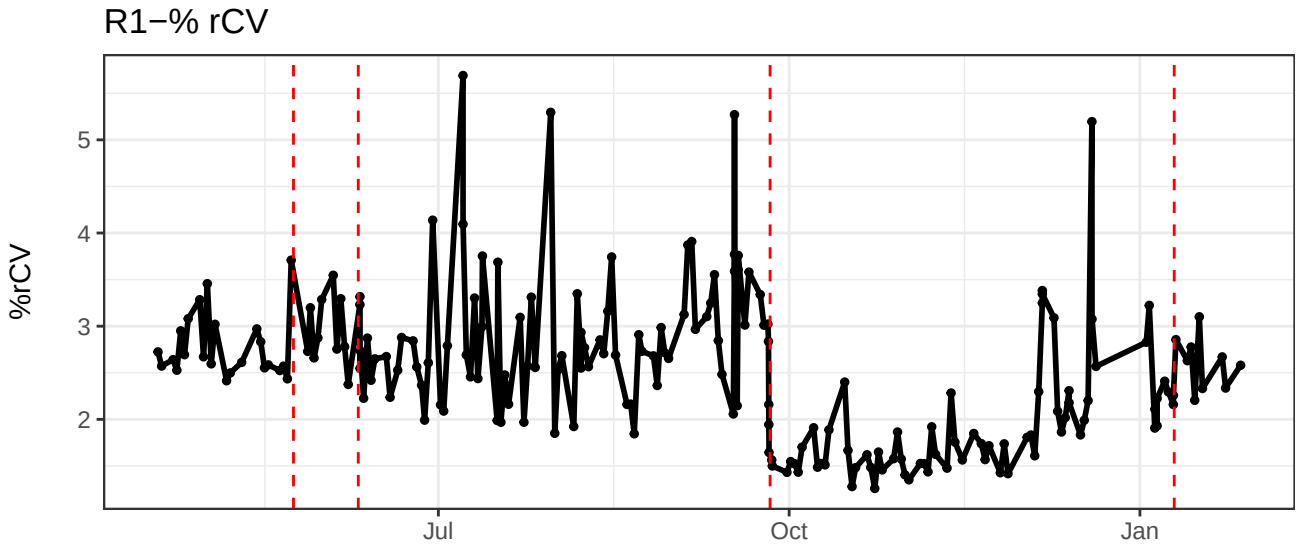
7.5
5.0
2.5
Jul
Oct
Jan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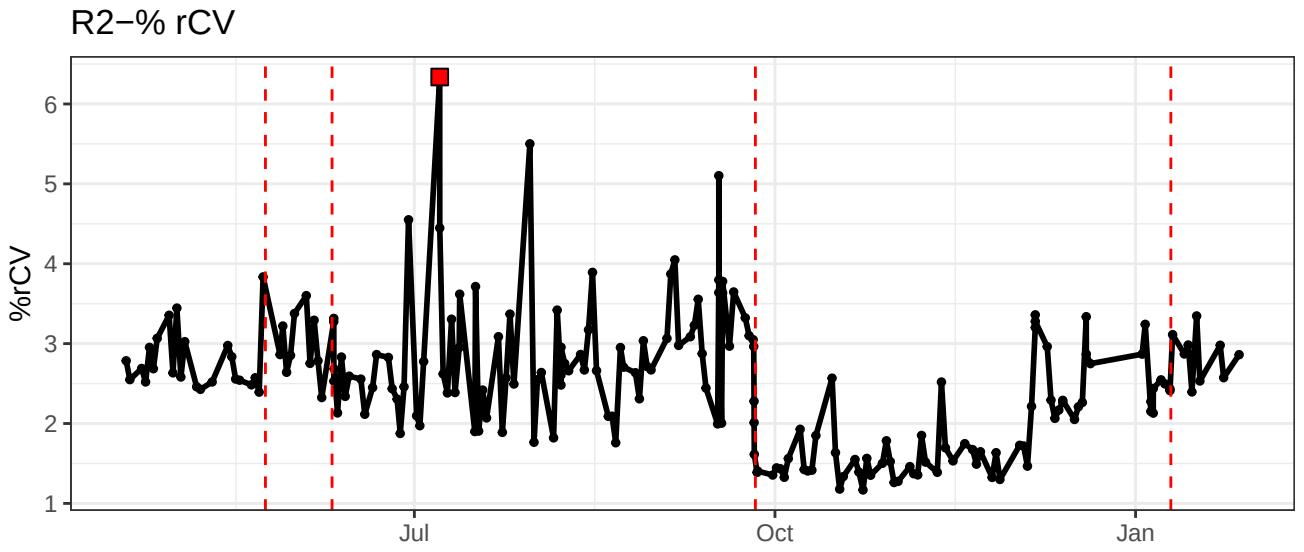
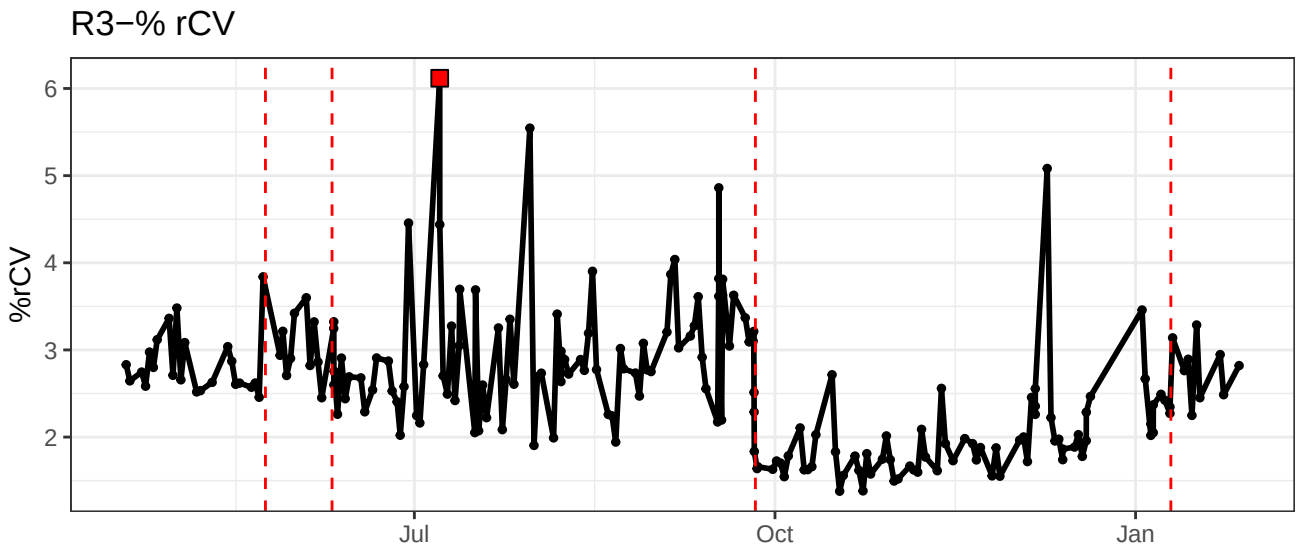
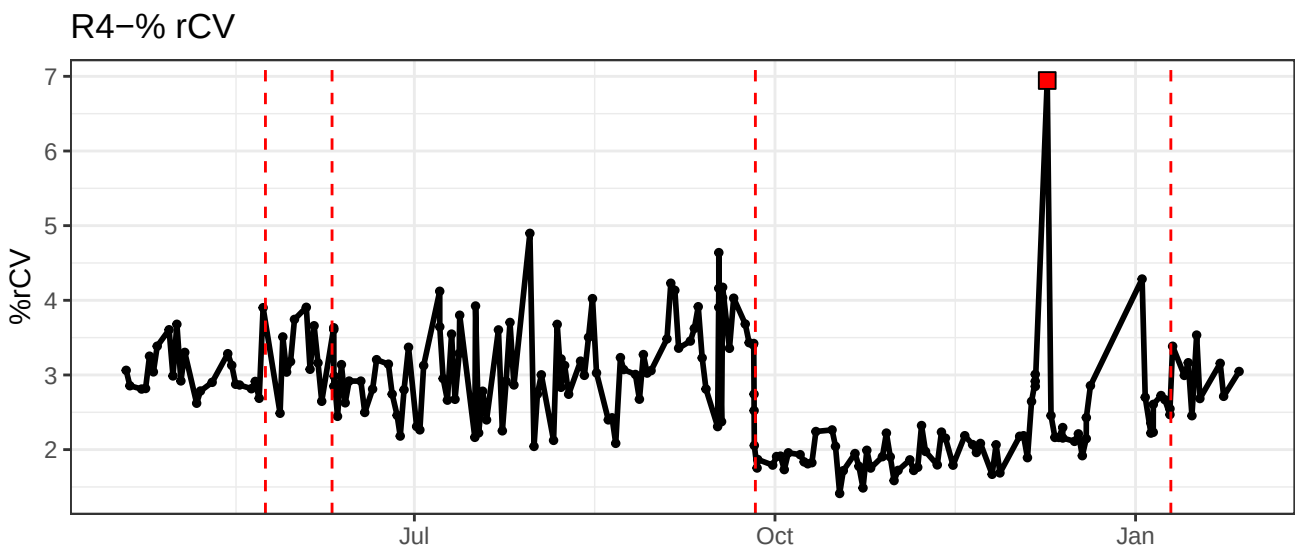
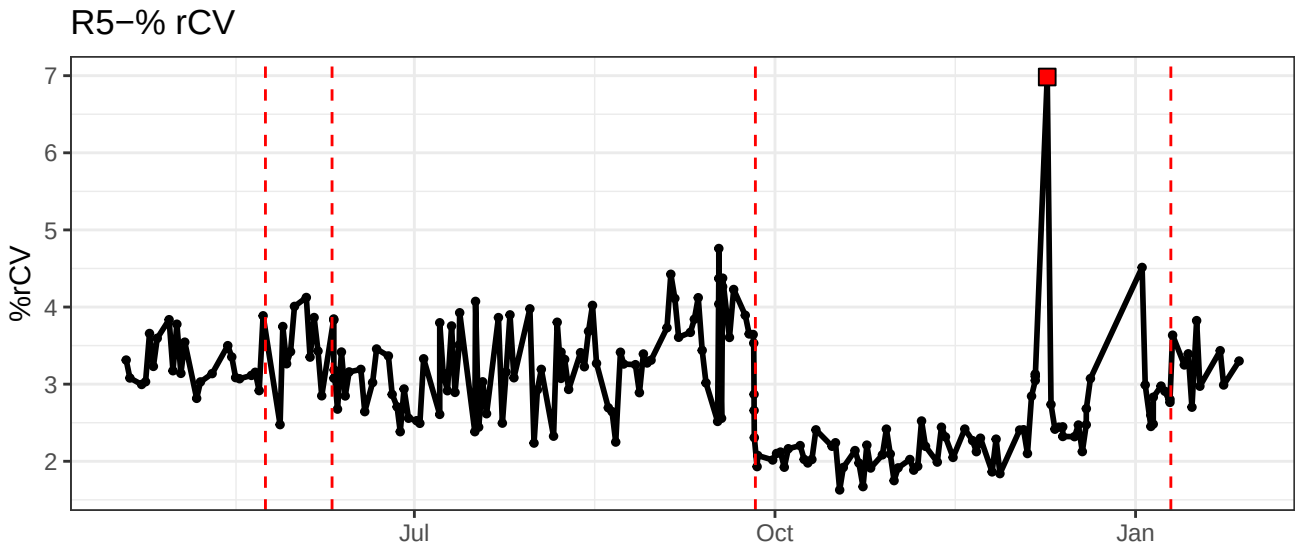
2
Jul
Oct
Jan


R2−% rCV
%rCV
6
5
4
3
2
1
Jul
Oct
Jan


R3−% rCV
%rCV
6
5
4
3
2
Jul
Oct
Jan


R4−% rCV
%rCV
7
6
5
4
3
2
Jul
Oct
Jan


R5−% rCV
%rCV
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6
5
4
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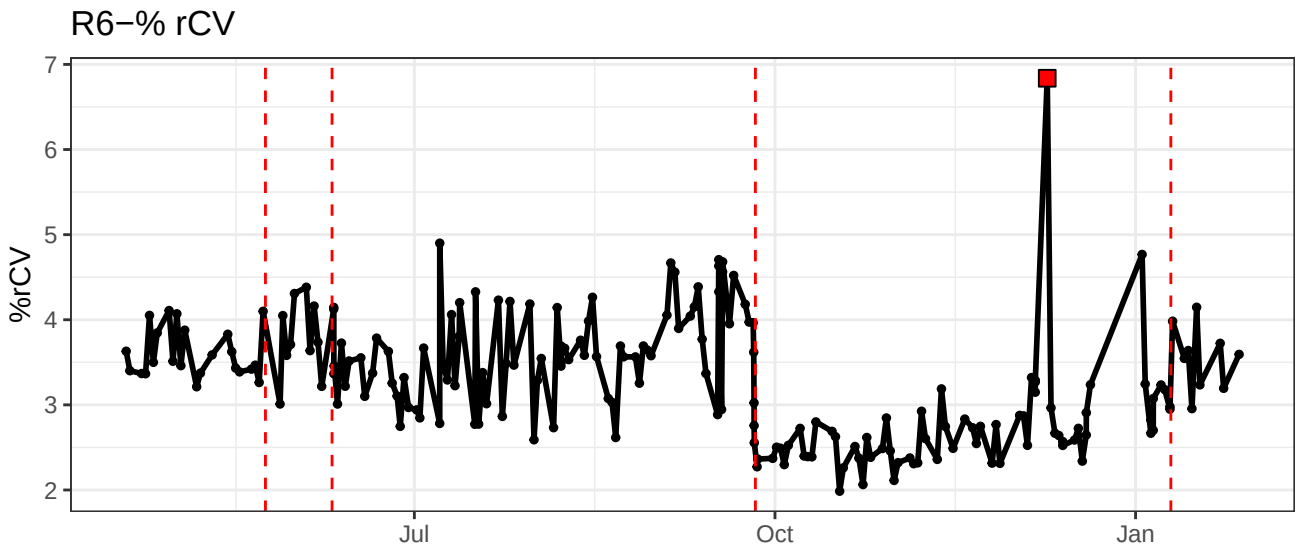
2
Jul
Oct
Jan


R6−% rCV
%rCV
7
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5
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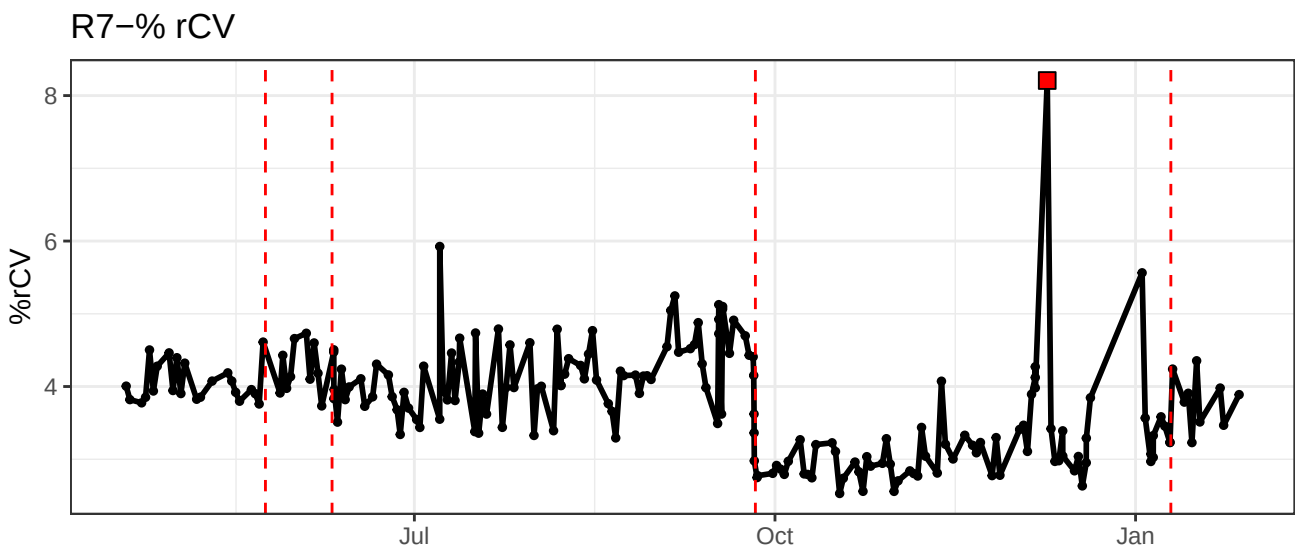
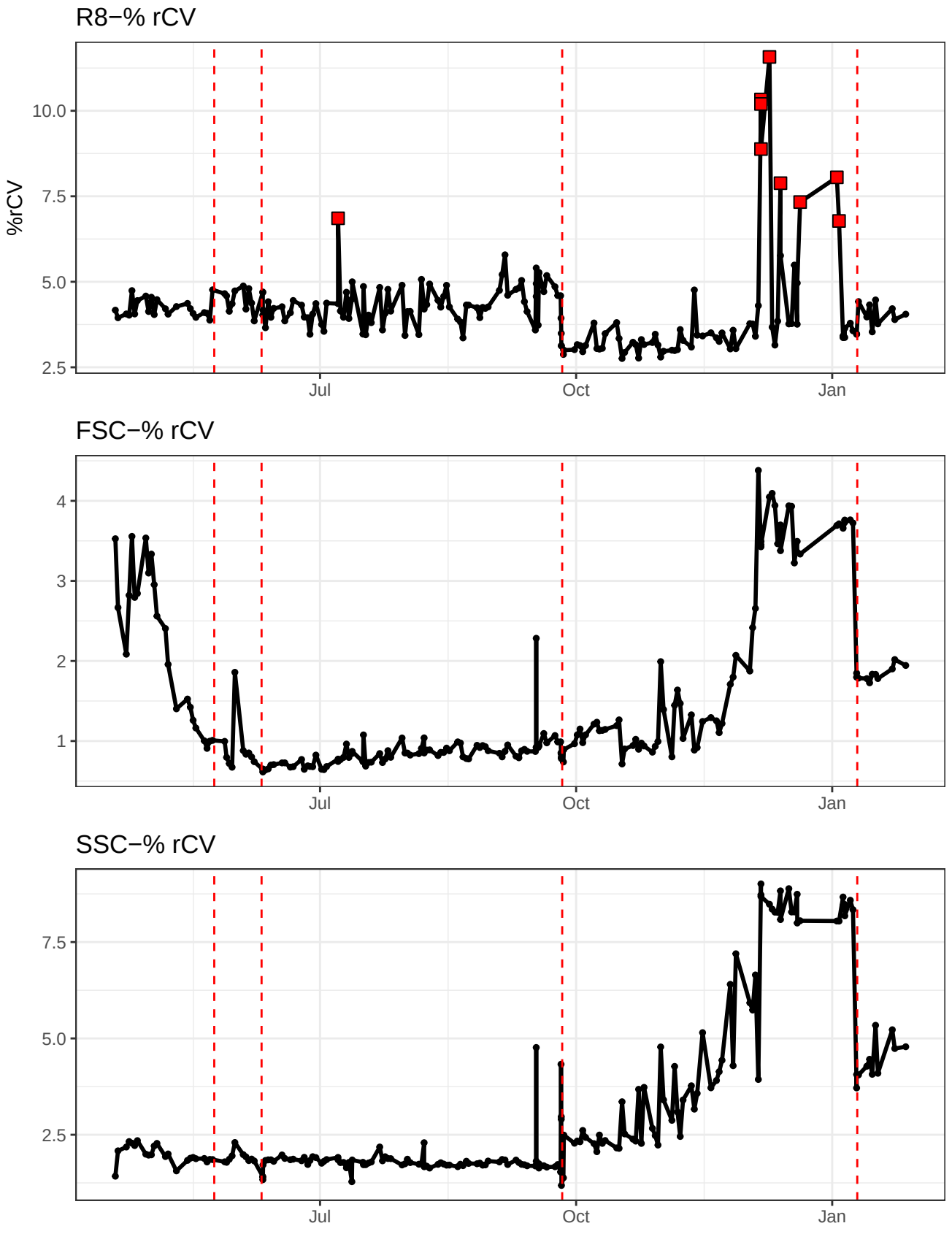
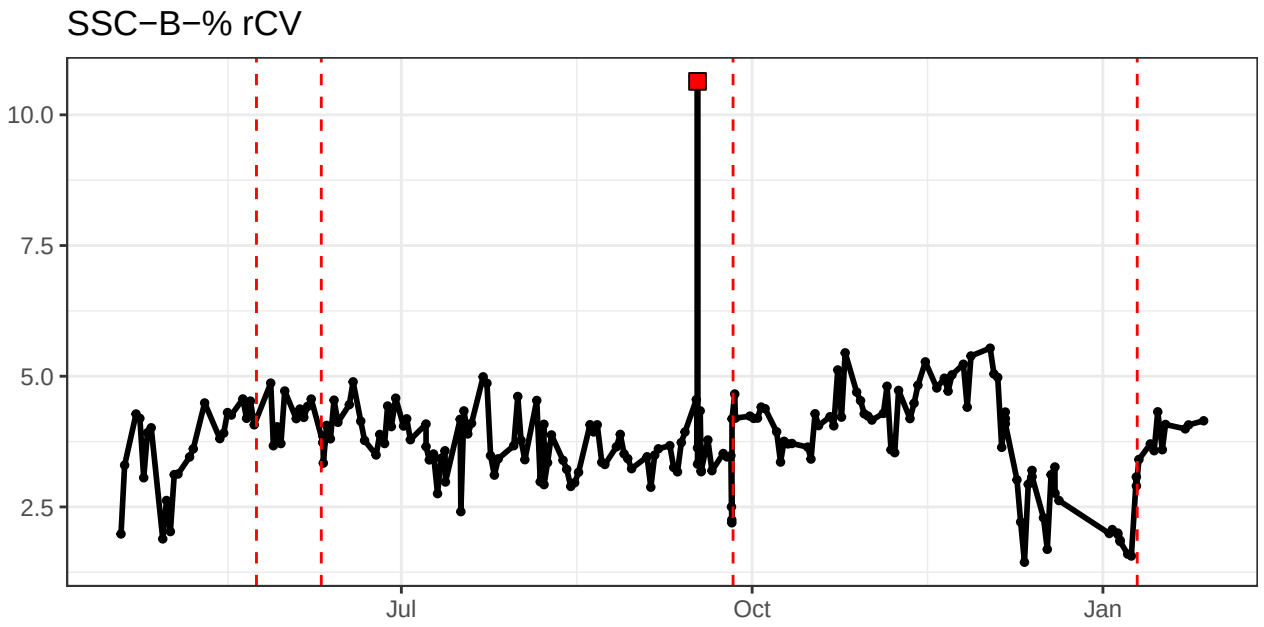
Jul
Oct
Jan


R7−% rCV
%rCV
8
6
4
Jul
Oct
Jan


R8−% rCV
%rCV
10.0
7.5
5.0
2.5
Jul
Oct
Jan
FSC−% rCV
4
3
2
1
Jul
Oct
Jan
SSC−% rCV
7.5
5.0
2.5
Jul
Oct
Jan


SSC−B−% rCV
10.0
7.5
5.0
2.5
Jul
Oct
Jan