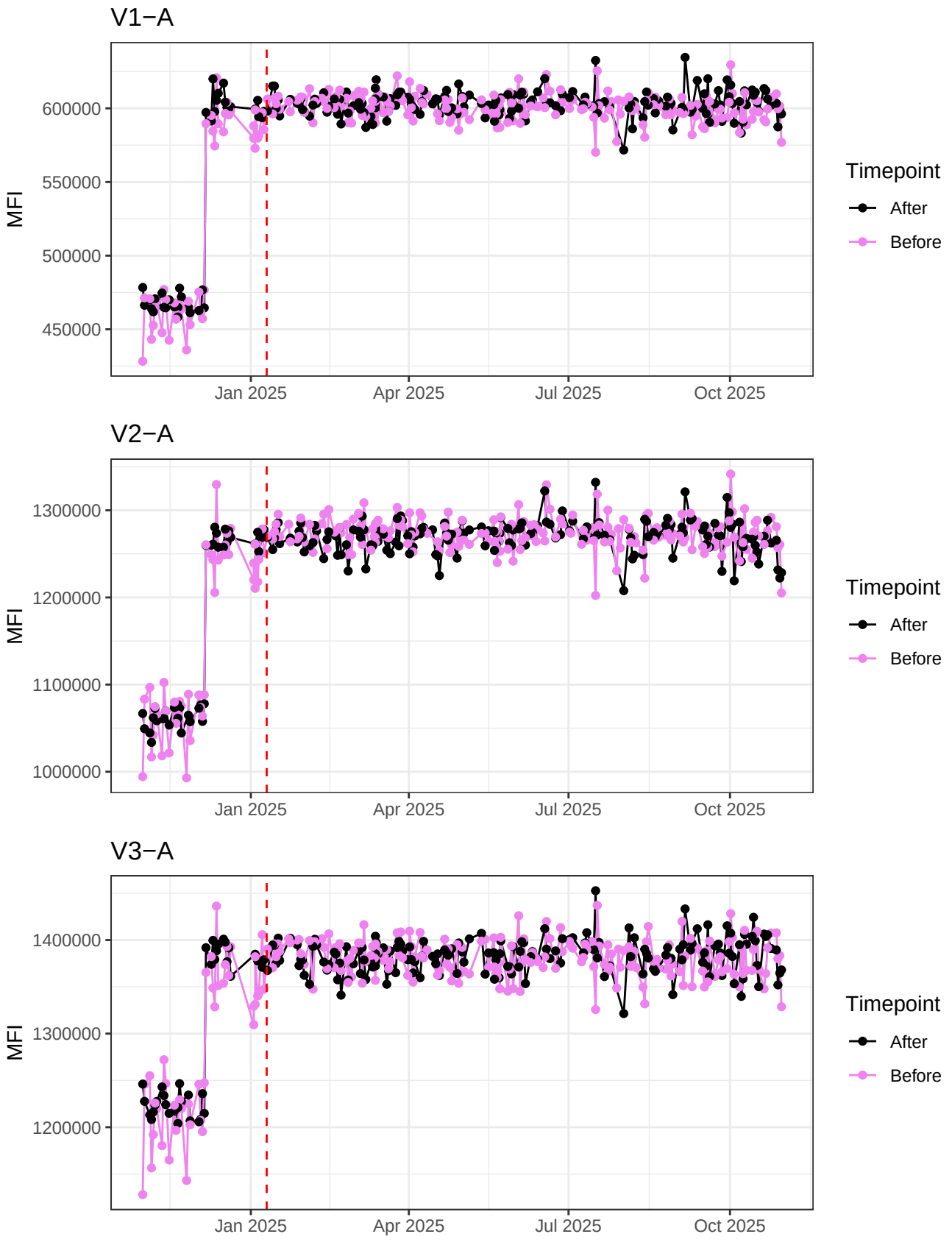
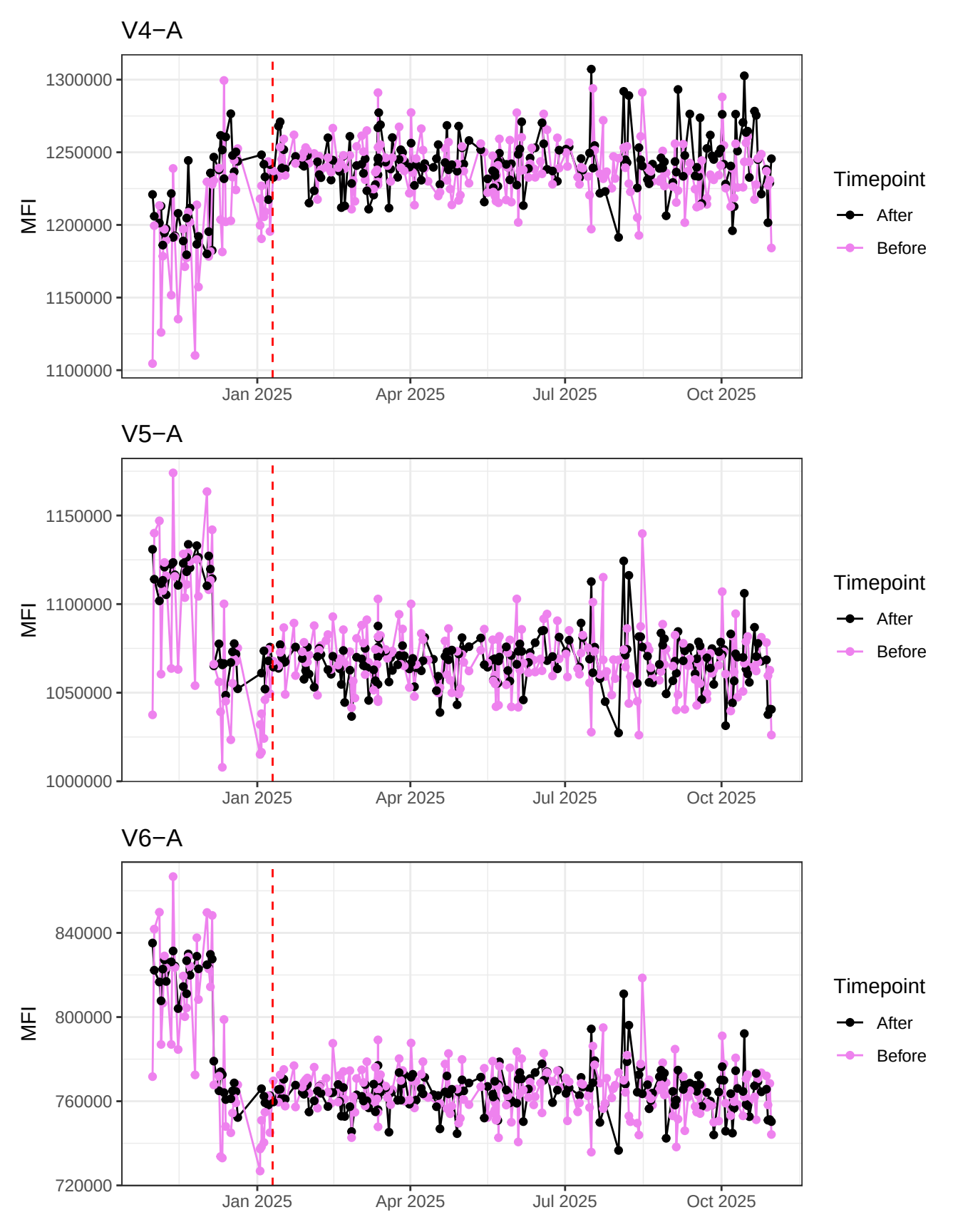
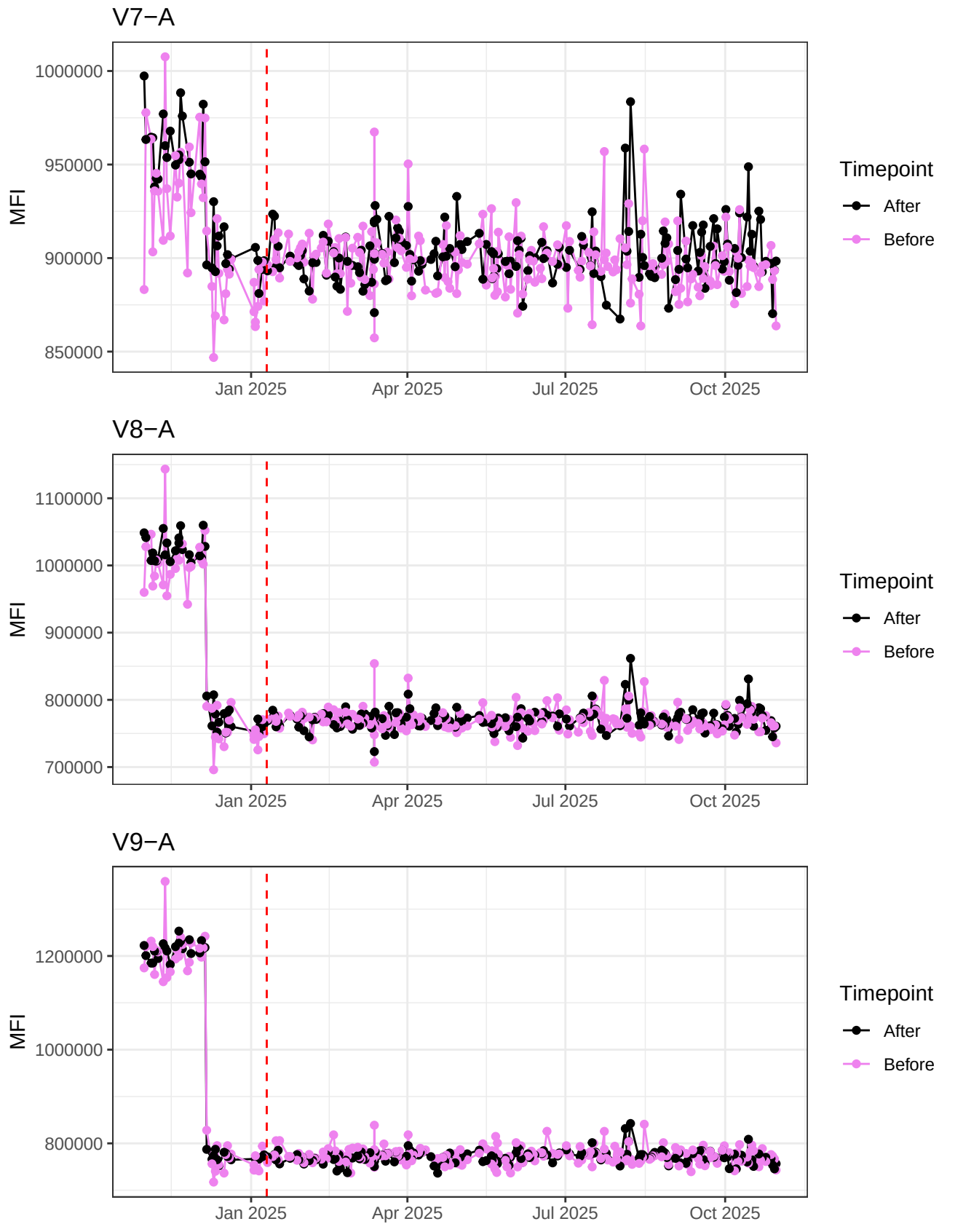
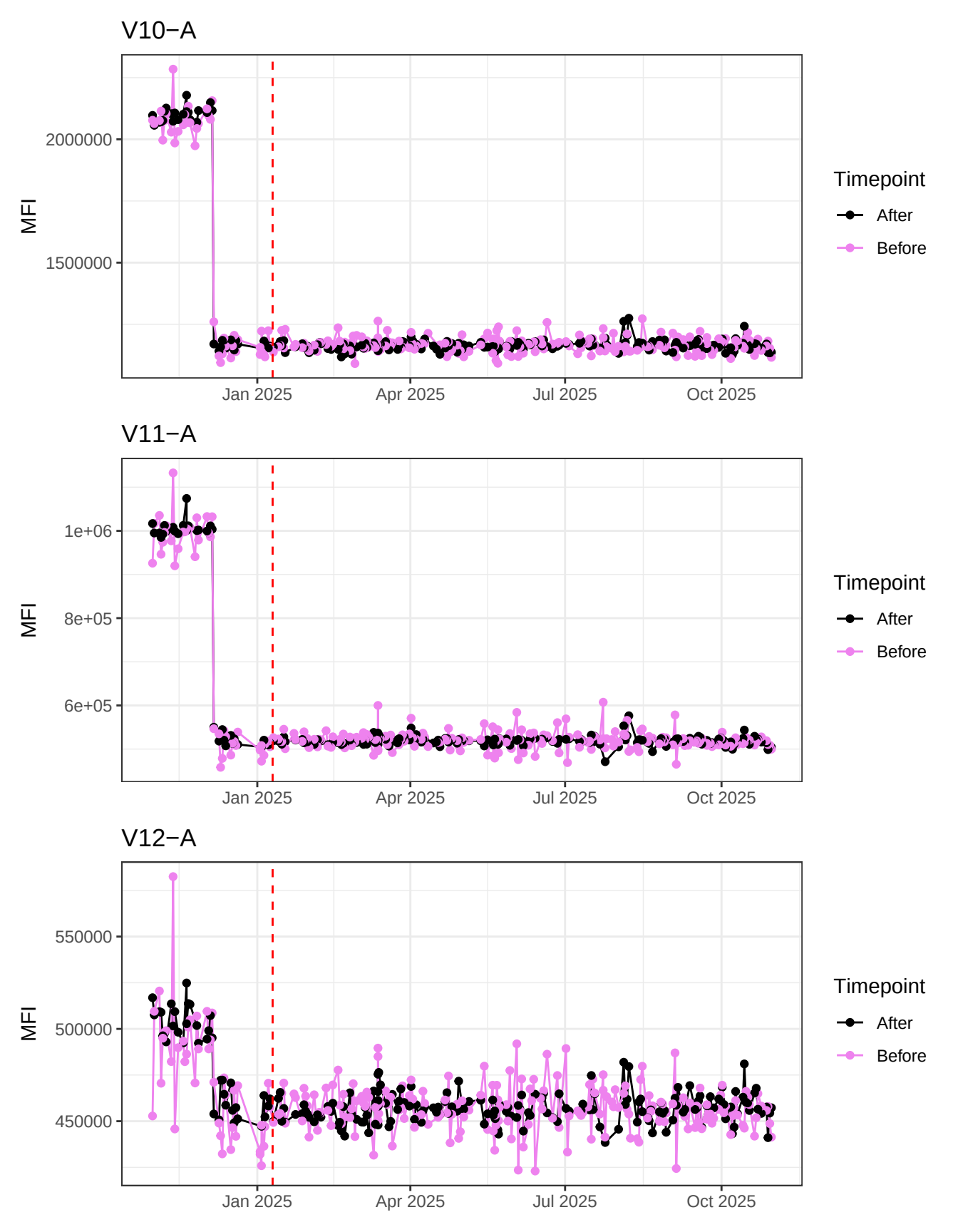
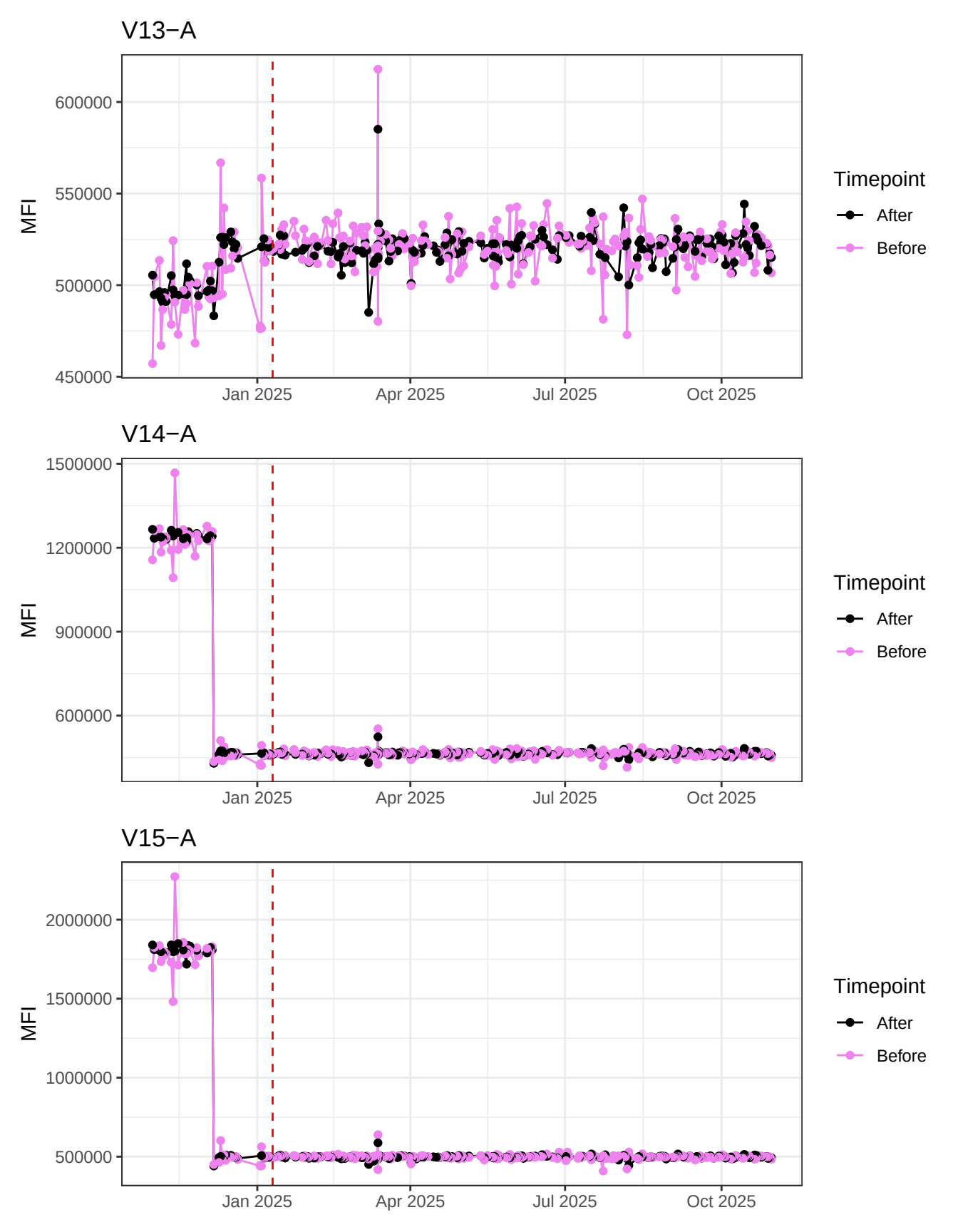
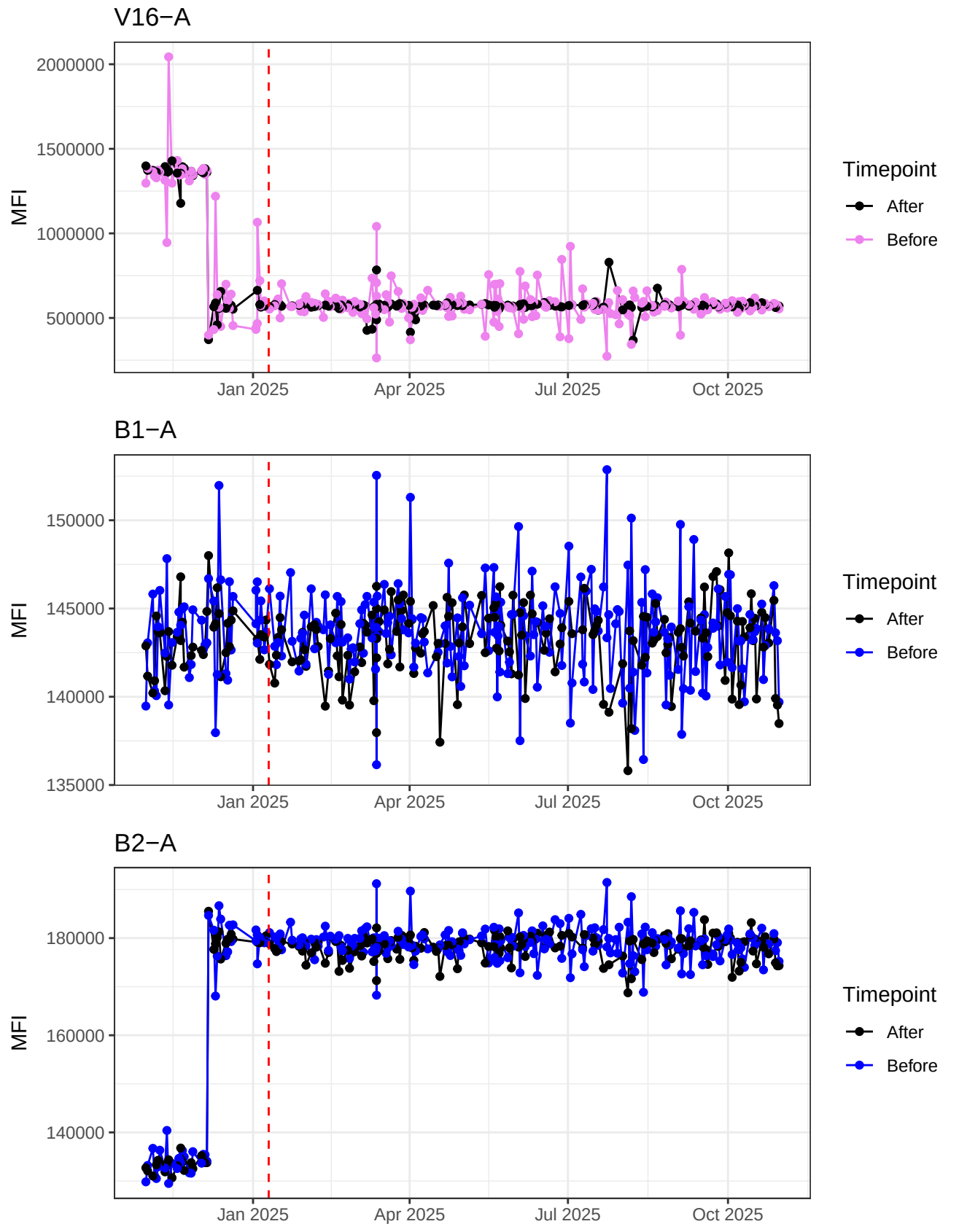

V1−A
MFI
600000
550000
500000
450000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V2−A
MFI
1300000
1200000
1100000
1000000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V3−A
MFI
1400000
1300000
1200000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

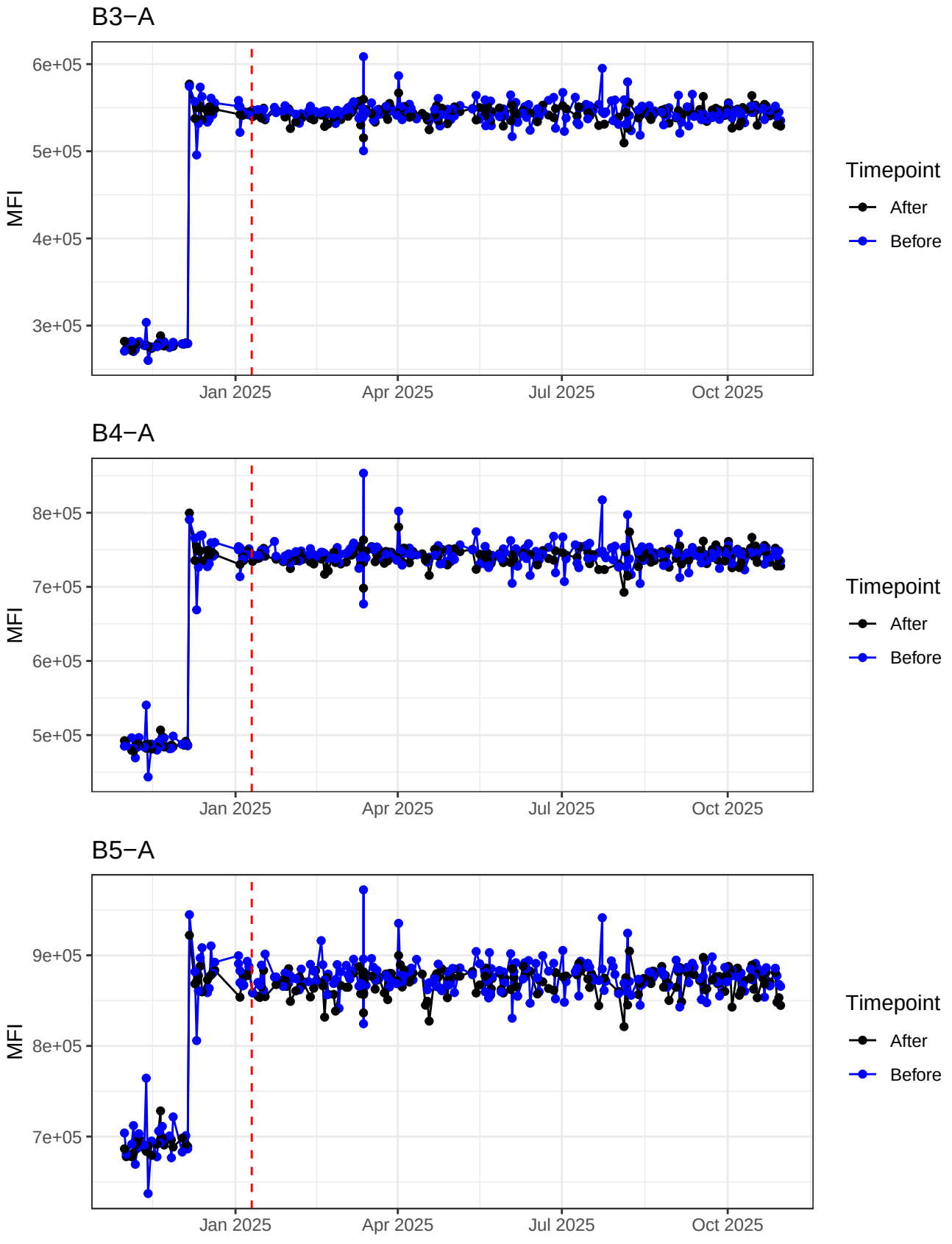

V4−A
MFI
1300000
1250000
1200000
1150000
1100000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V5−A
MFI
1150000
1100000
1050000
1000000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V6−A
MFI
840000
800000
760000
720000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

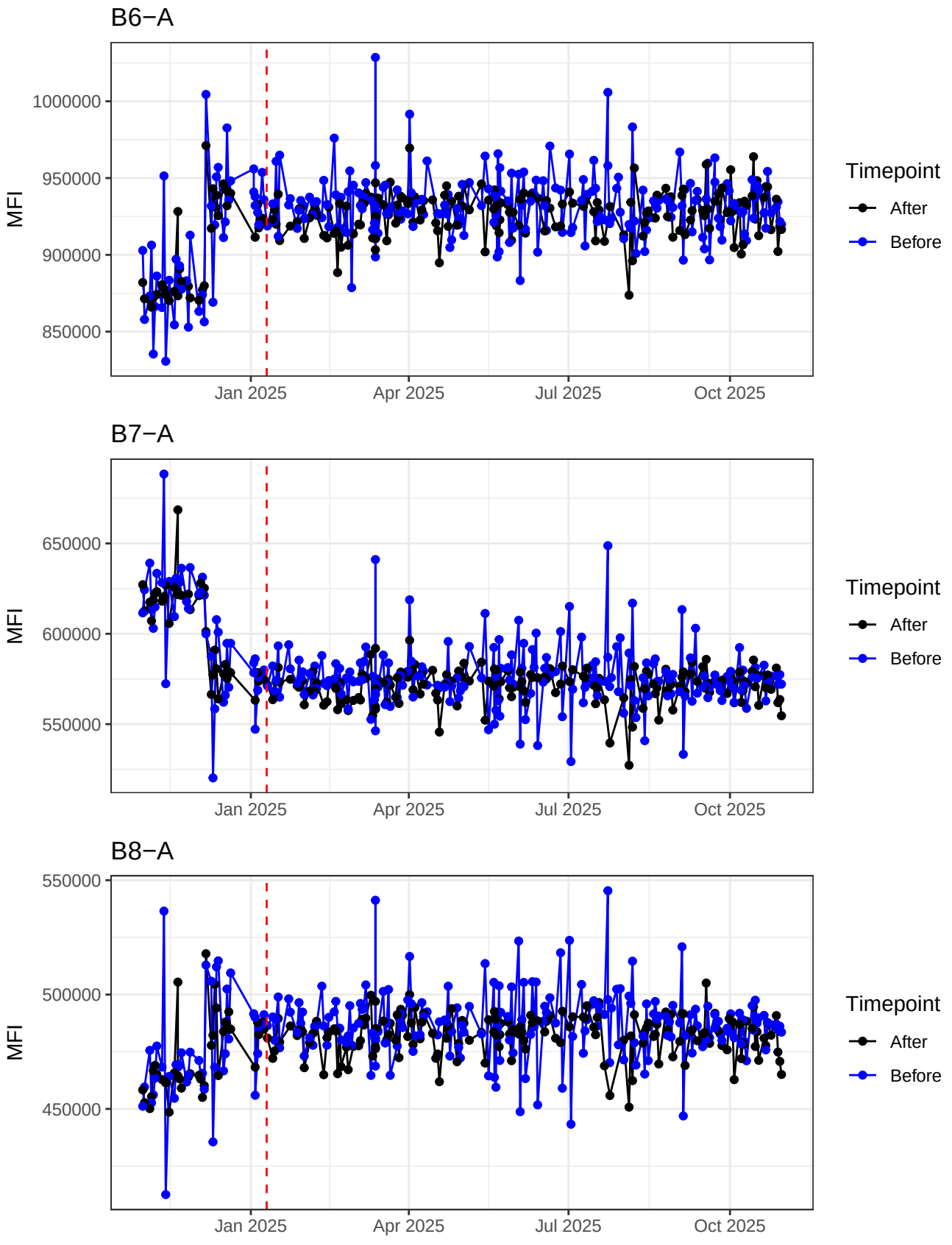

V7−A
MFI
1000000
950000
900000
850000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V8−A
MFI
1100000
1000000
900000
800000
700000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V9−A
MFI
1200000
1000000
800000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

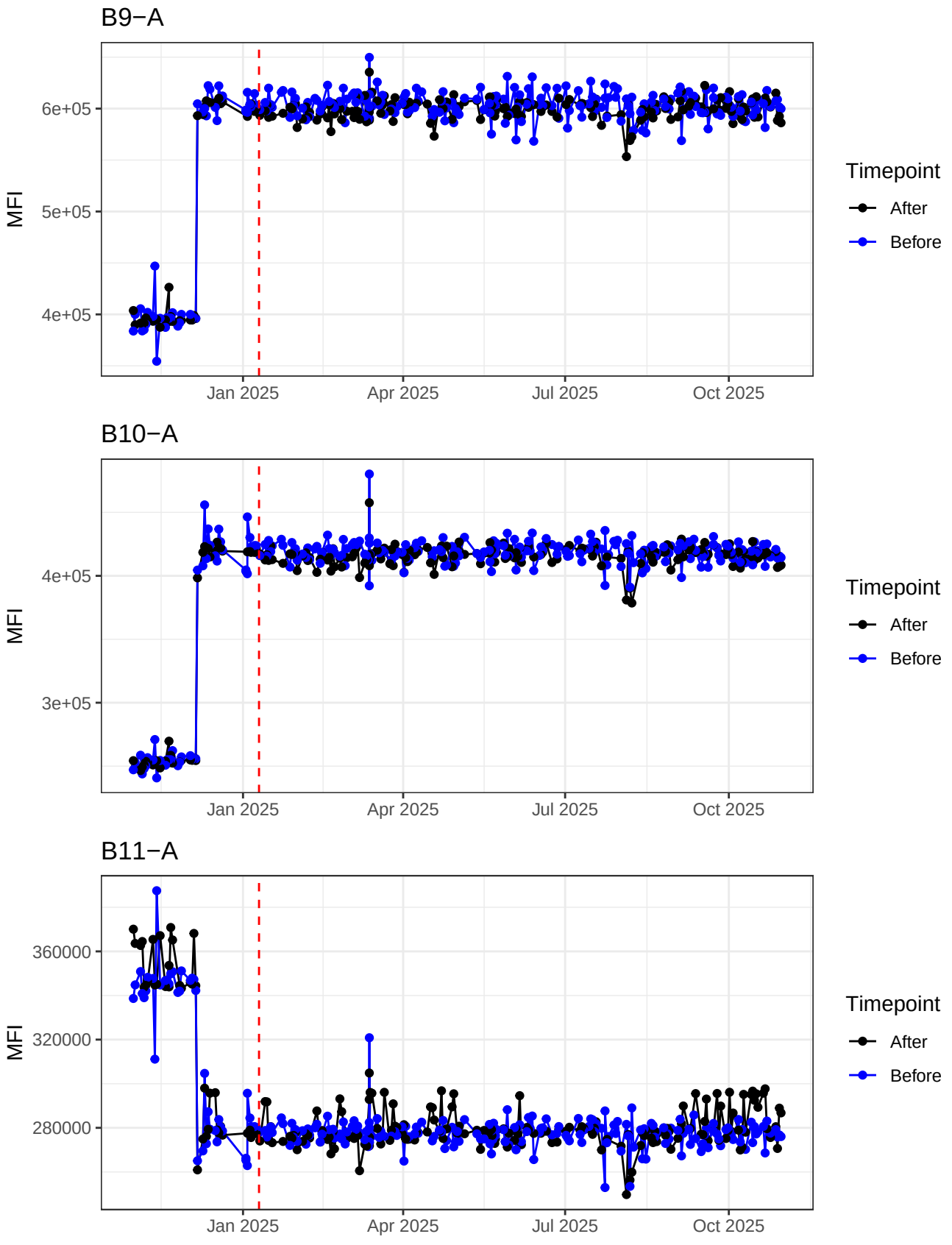

V10−A
MFI
2000000
1500000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V11−A
MFI
1e+06
8e+05
6e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V12−A
MFI
550000
500000
450000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

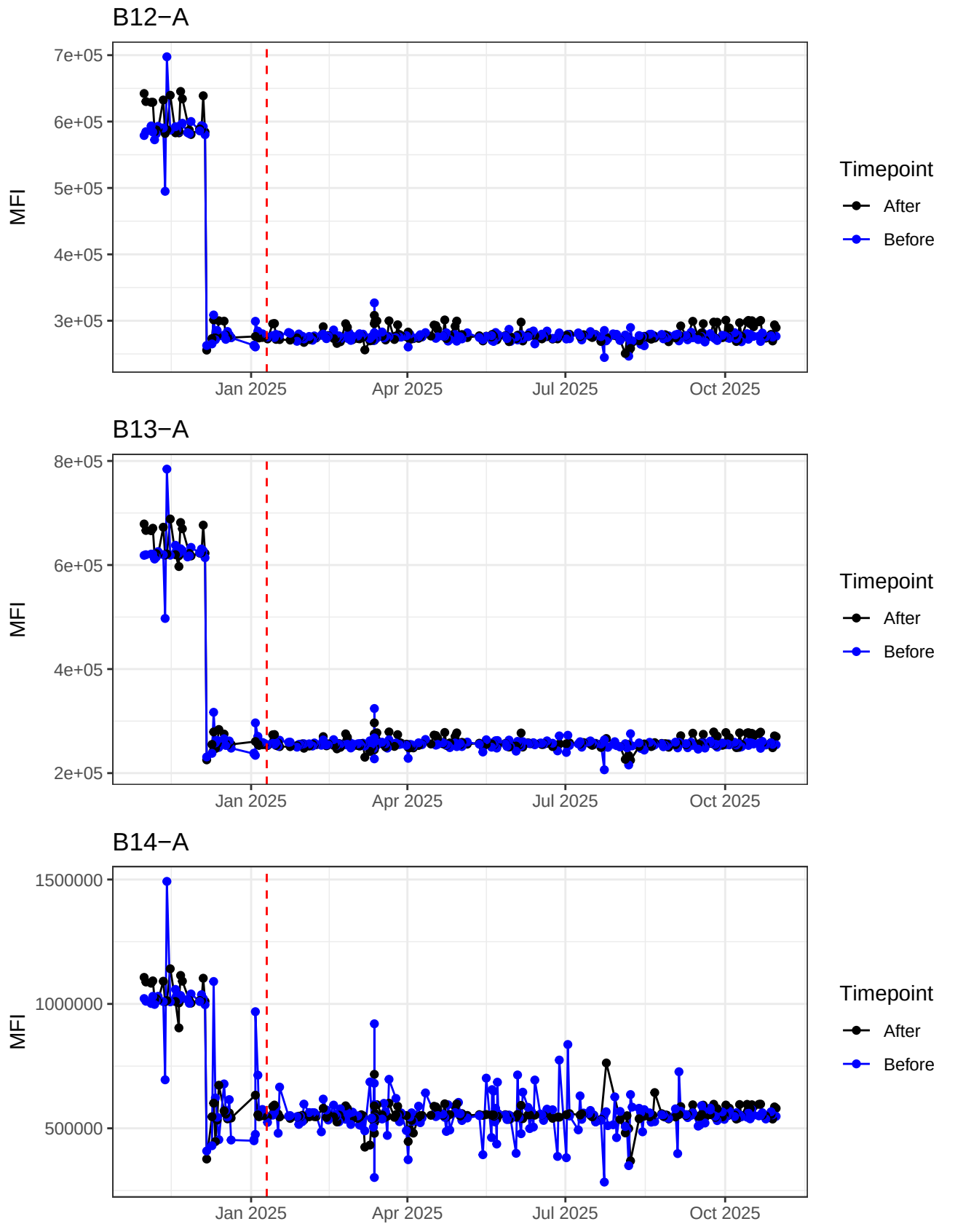

V13−A
MFI
600000
550000
500000
450000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V14−A
MFI
1500000
1200000
900000
600000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V15−A
MFI
2000000
1500000
1000000
500000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

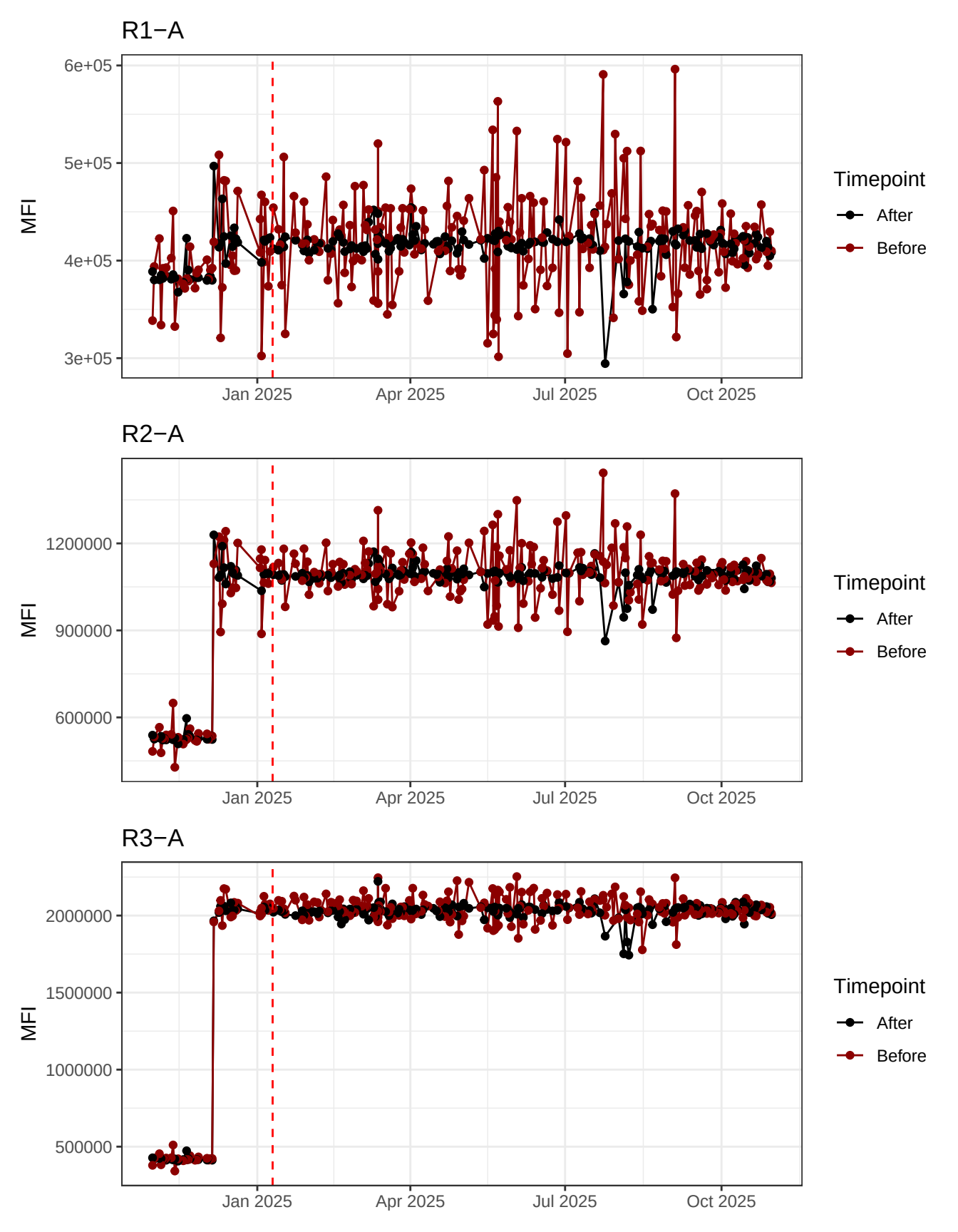

V16−A
MFI
2000000
1500000
1000000
500000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B1−A
MFI
150000
145000
140000
135000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B2−A
MFI
180000
160000
140000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

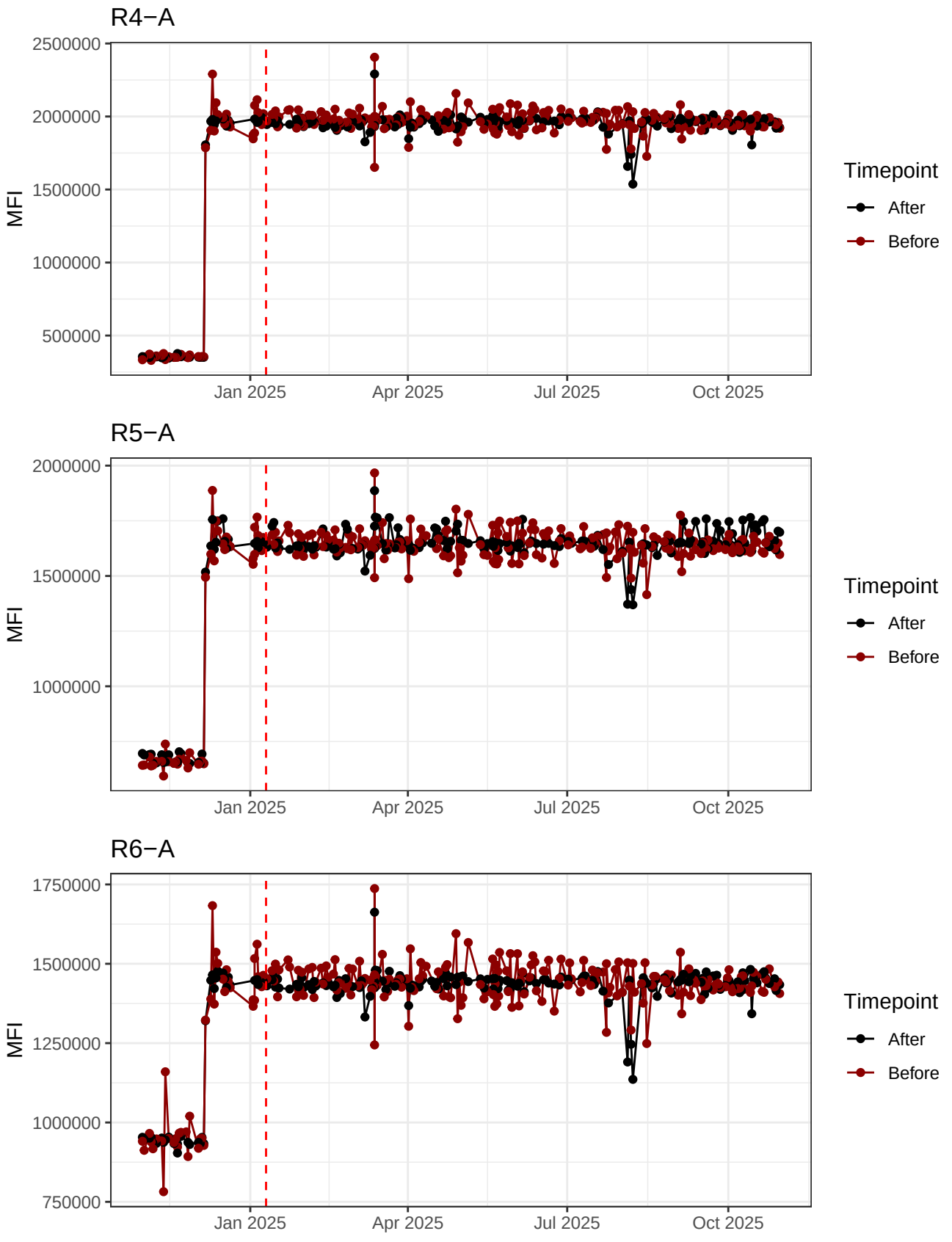

B3−A
6e+05
5e+05
4e+05
3e+05
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B4−A
8e+05
7e+05
6e+05
5e+05
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B5−A
9e+05
8e+05
7e+05
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

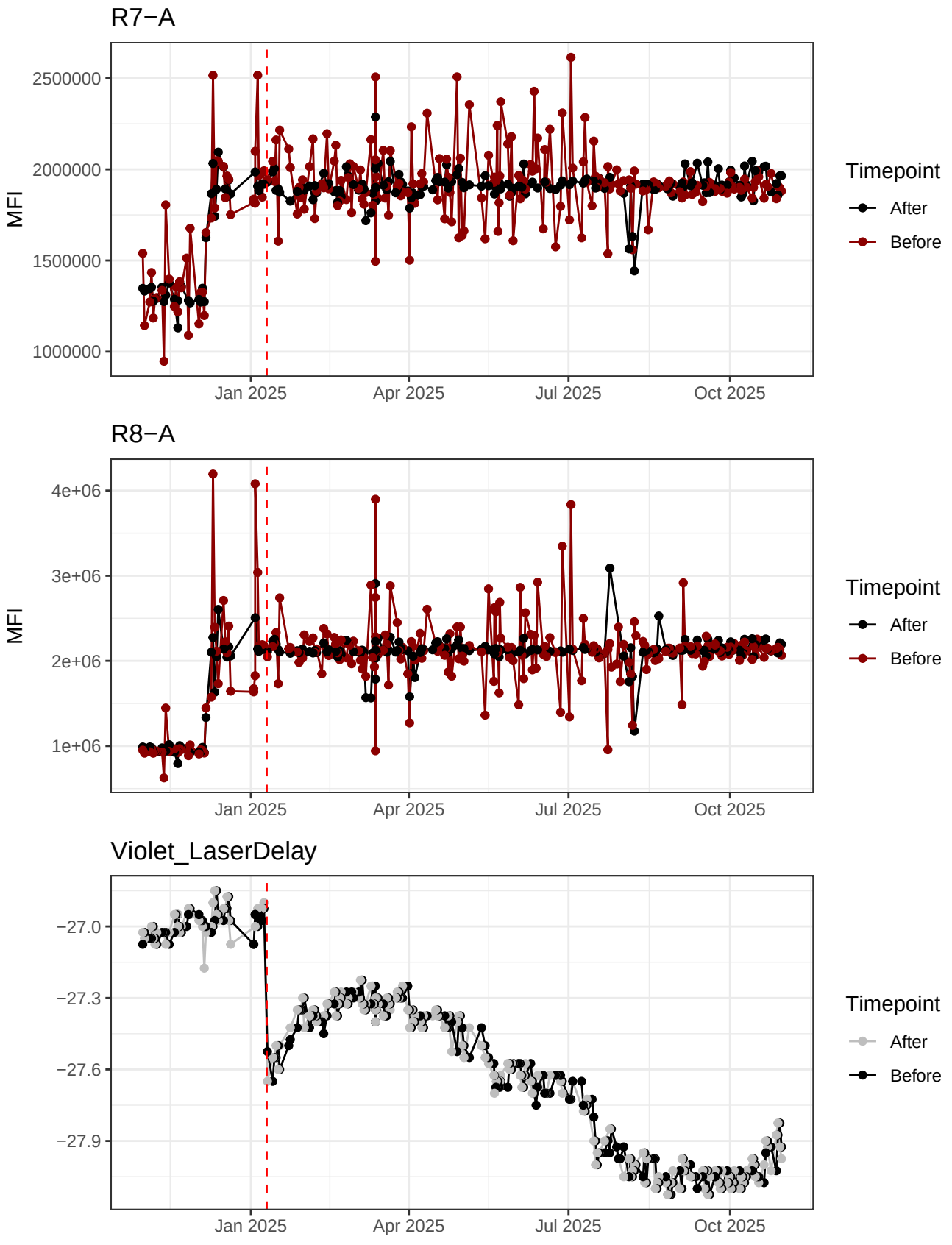

B6−A
MFI
1000000
950000
900000
850000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B7−A
MFI
650000
600000
550000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B8−A
MFI
550000
500000
450000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

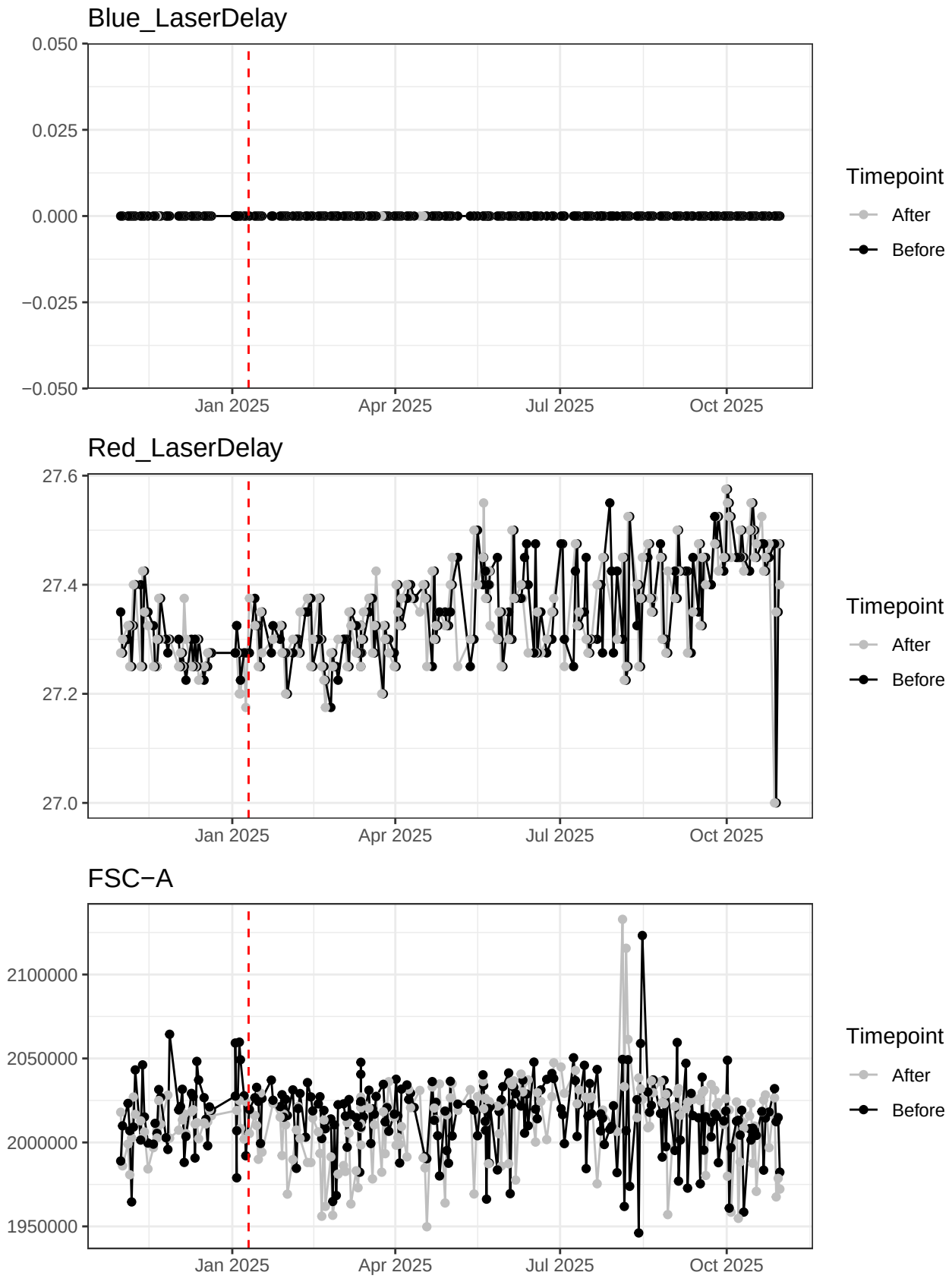

B9−A
MFI
6e+05
5e+05
4e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B10−A
MFI
4e+05
3e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B11−A
MFI
360000
320000
280000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

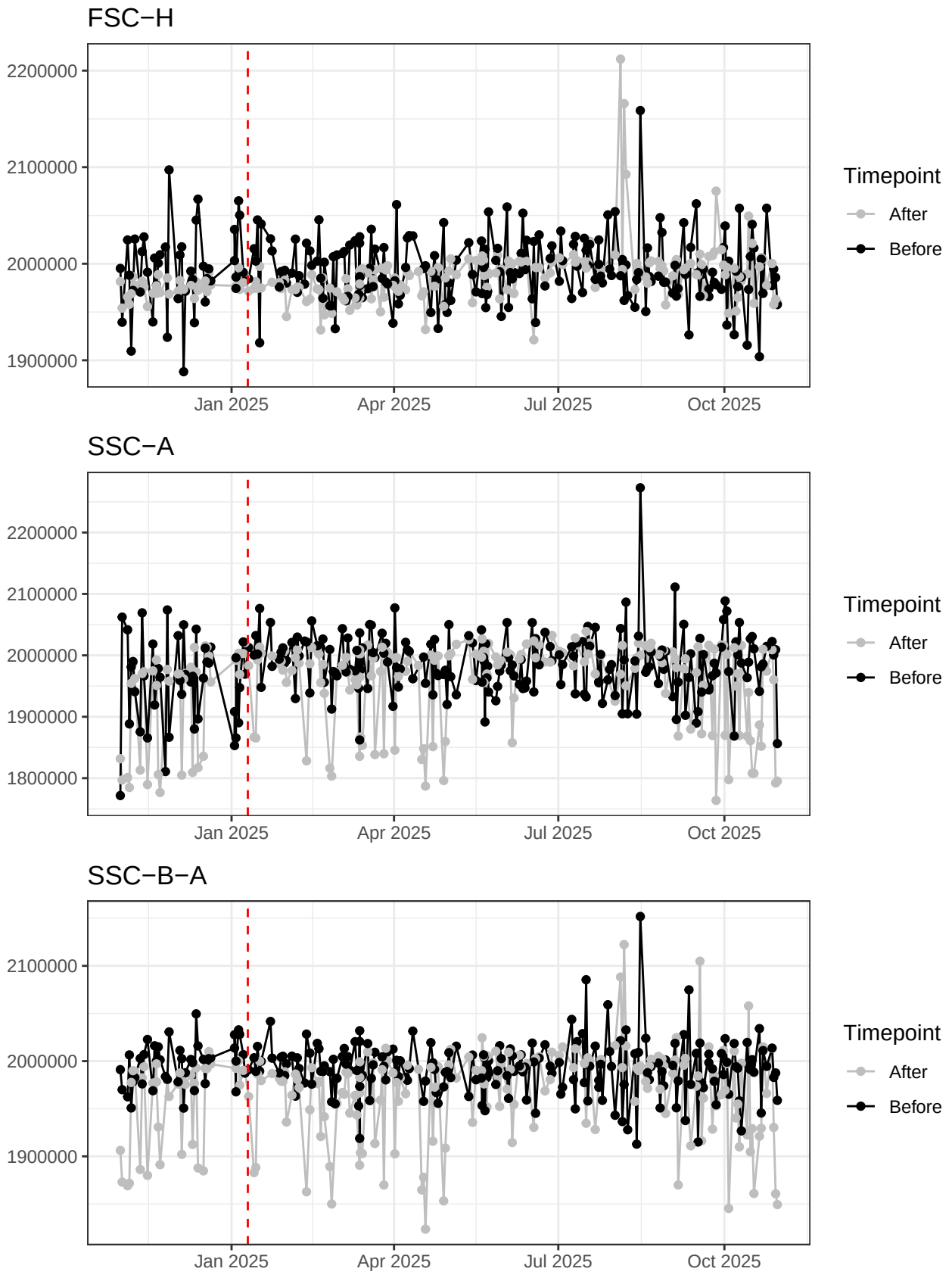

B12−A
MFI
7e+05
6e+05
5e+05
4e+05
3e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B13−A
MFI
8e+05
6e+05
4e+05
2e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
B14−A
MFI
1500000
1000000
500000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

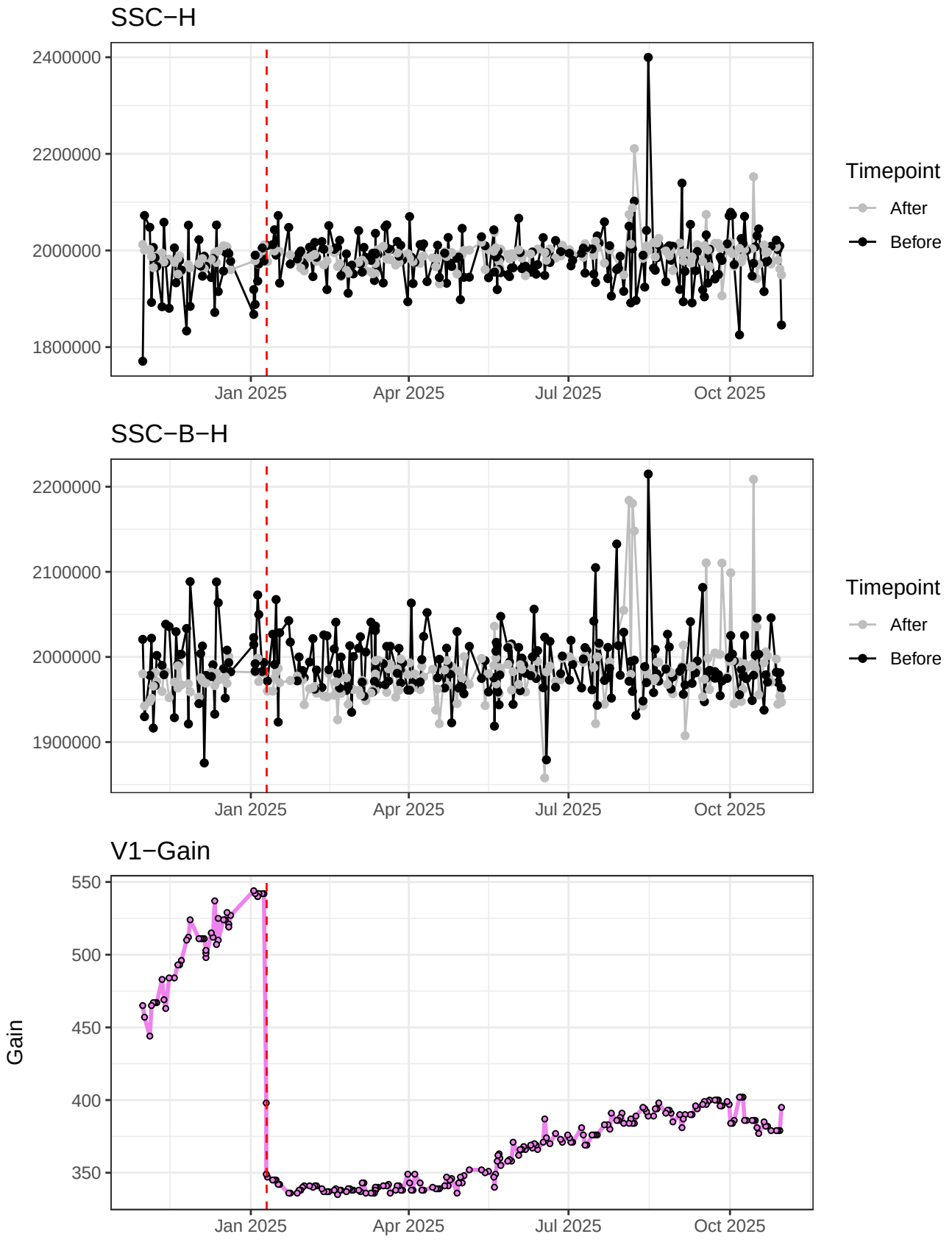

R1−A
MFI
6e+05
5e+05
4e+05
3e+05
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
R2−A
MFI
1200000
900000
600000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
R3−A
MFI
2000000
1500000
1000000
500000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

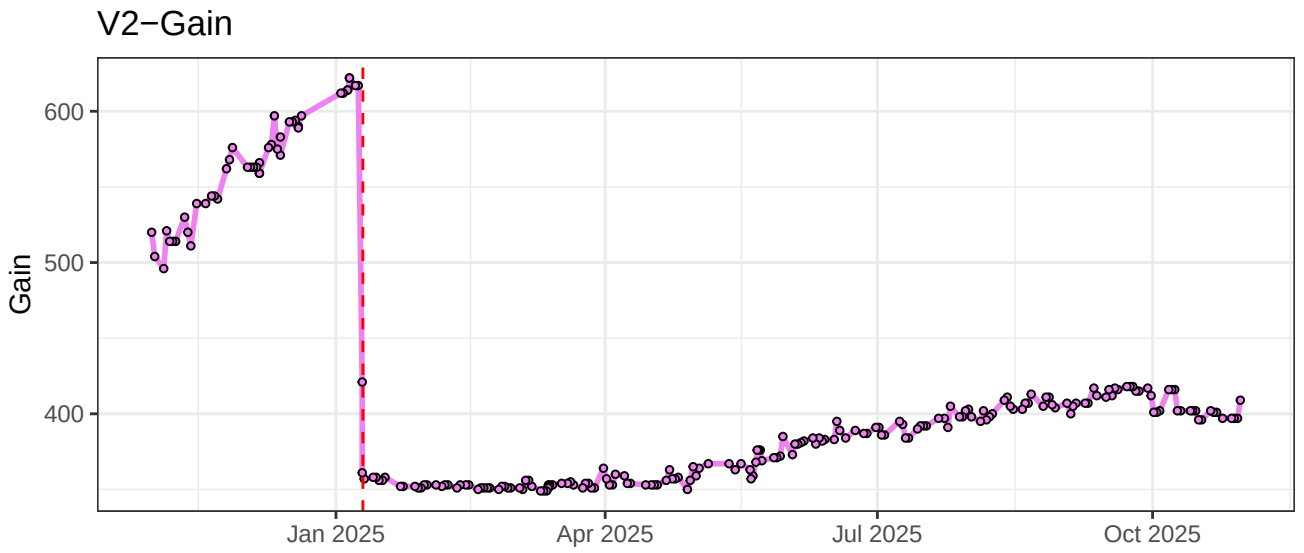

R4−A
2500000
2000000
1500000
1000000
500000
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
R5−A
2000000
1500000
1000000
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
R6−A
1750000
1500000
1250000
1000000
750000
MFI
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

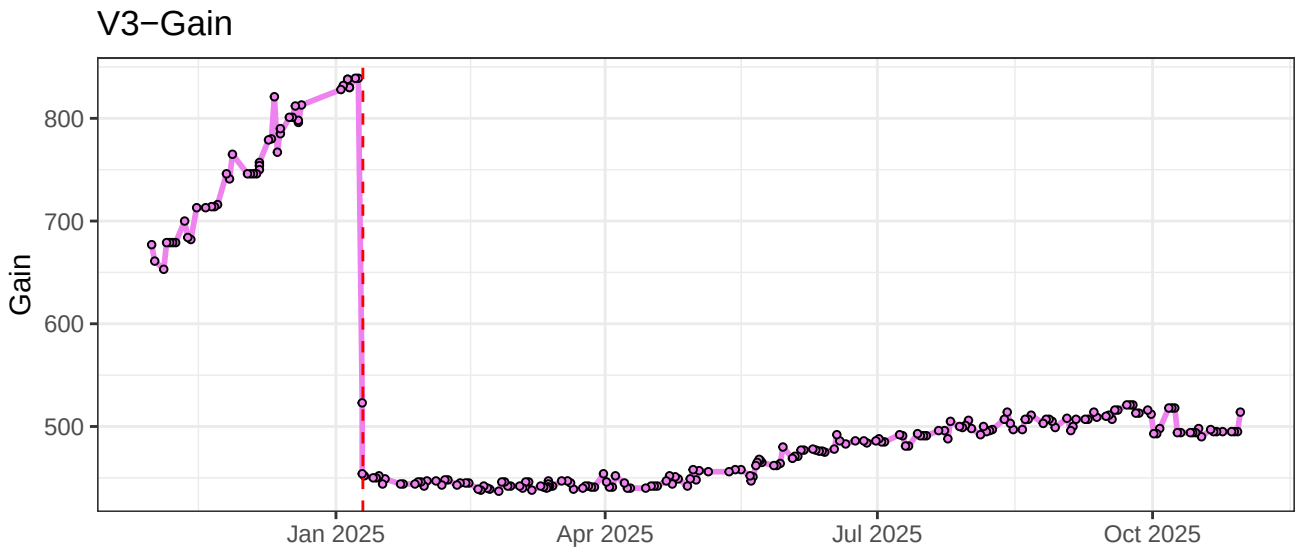

R7−A
MFI
2500000
2000000
1500000
1000000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
R8−A
MFI
4e+06
3e+06
2e+06
1e+06
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
Violet_LaserDelay
−27.0
−27.3
−27.6
−27.9
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

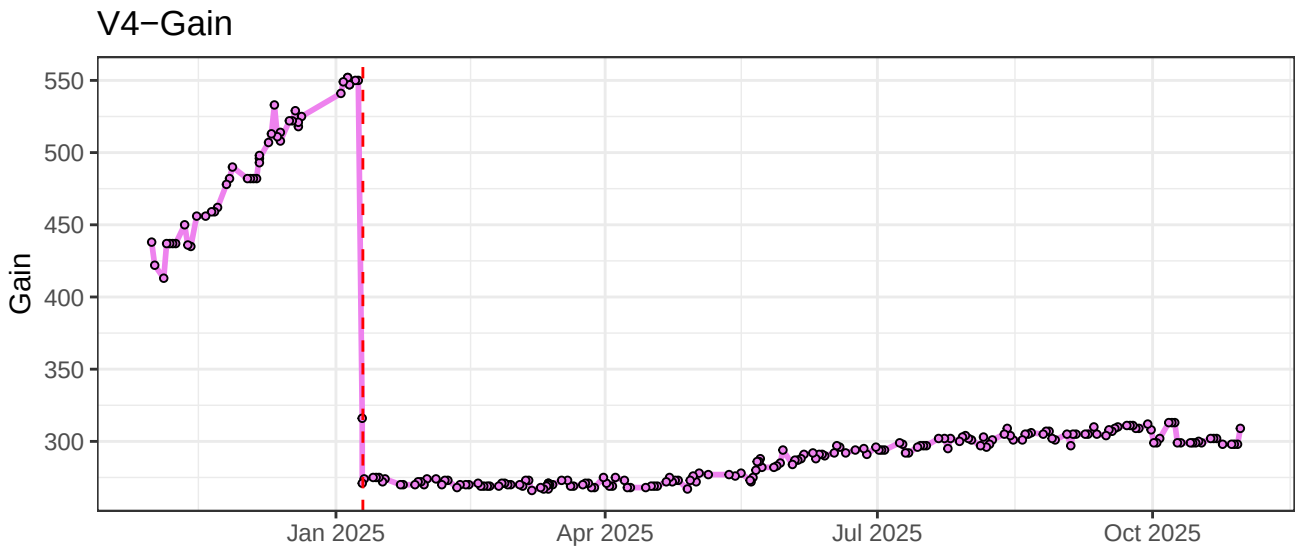

Blue_LaserDelay
0.050
0.025
0.000
−0.025
−0.050
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
Red_LaserDelay
27.6
27.4
27.2
27.0
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
FSC−A
2100000
2050000
2000000
1950000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

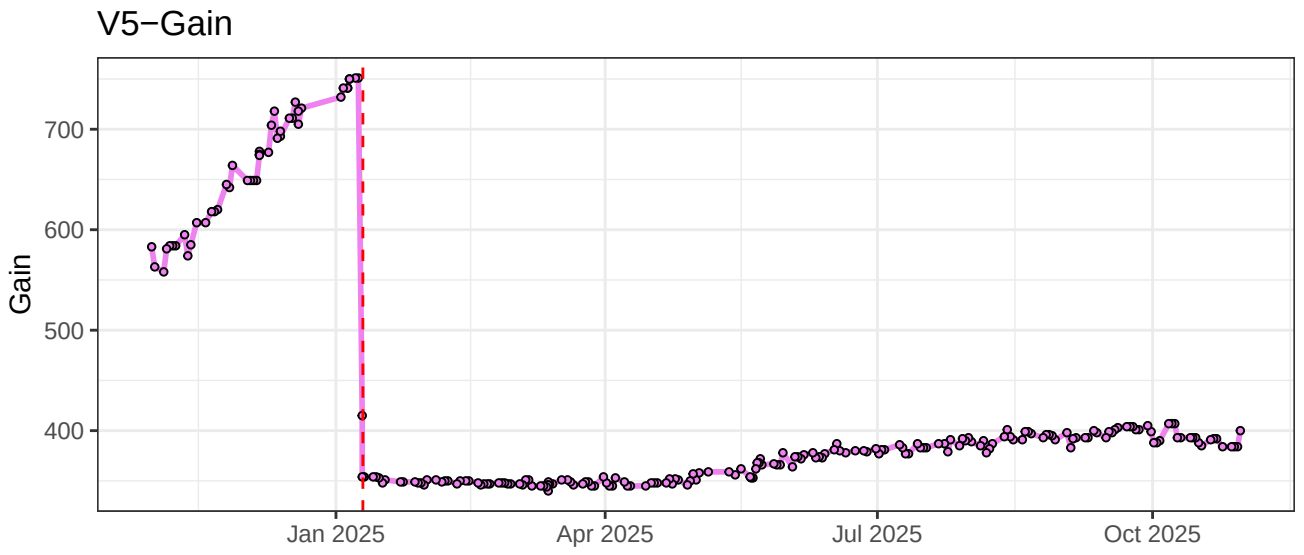

FSC−H
2200000
2100000
2000000
1900000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
SSC−A
2200000
2100000
2000000
1900000
1800000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
SSC−B−A
2100000
2000000
1900000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before

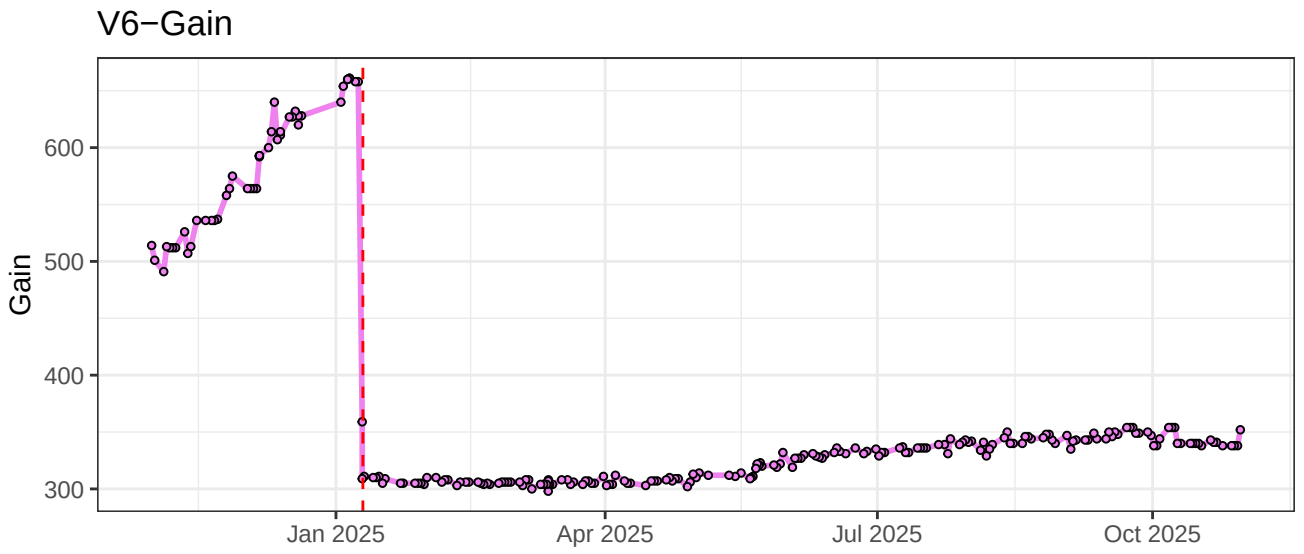

SSC−H
2400000
2200000
2000000
1800000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
SSC−B−H
2200000
2100000
2000000
1900000
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Timepoint
After
Before
V1−Gain
Gain
550
500
450
400
350
Jan 2025
Apr 2025
Jul 2025
Oct 2025

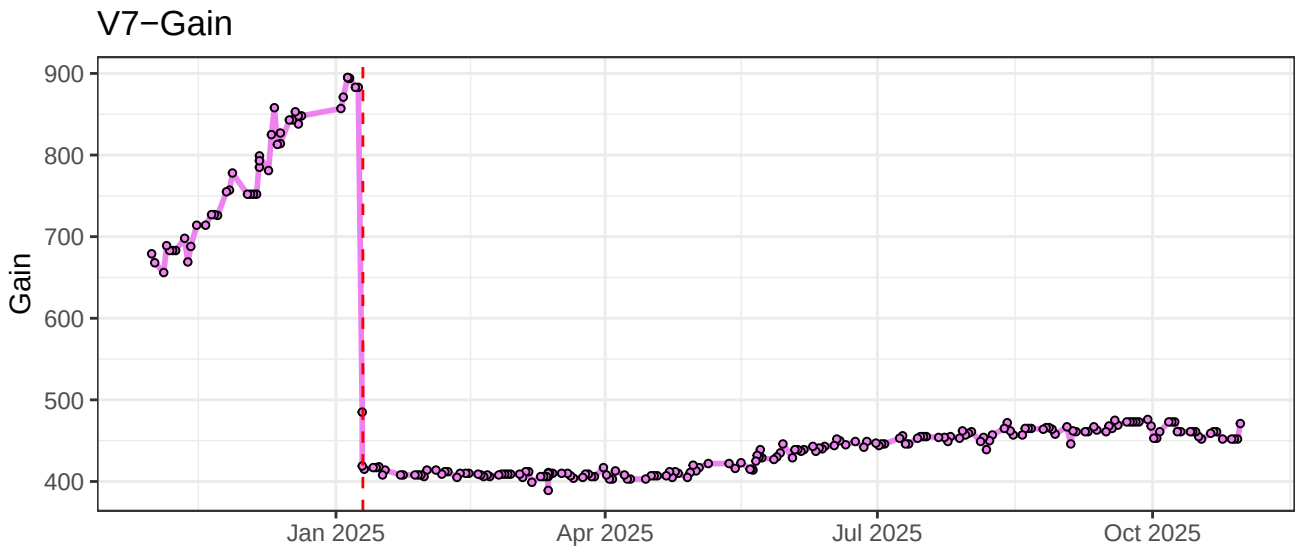

V2−Gain
Gain
600
500
400
Jan 2025
Apr 2025
Jul 2025
Oct 2025

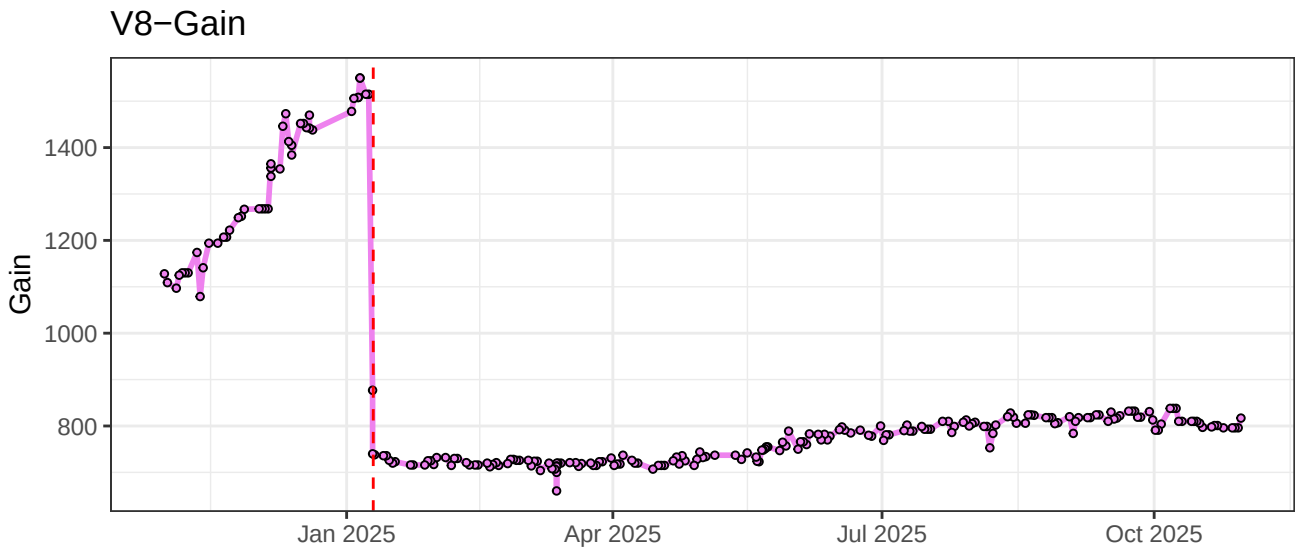

V3−Gain
Gain
800
700
600
500
Jan 2025
Apr 2025
Jul 2025
Oct 2025

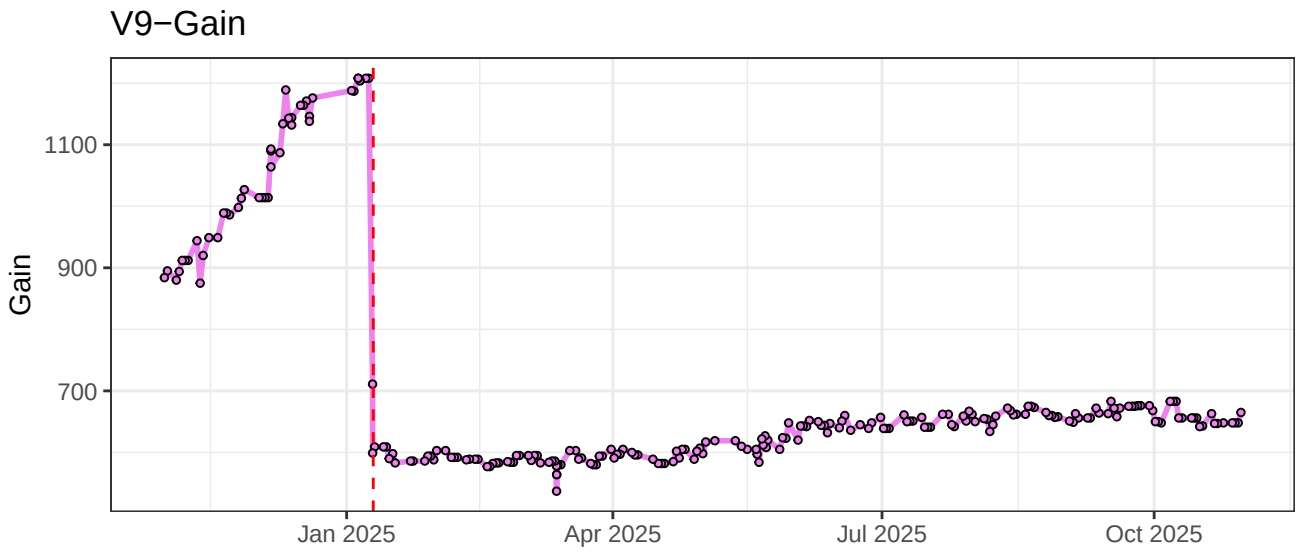

V4−Gain
Gain
550
500
450
400
350
300
Jan 2025
Apr 2025
Jul 2025
Oct 2025

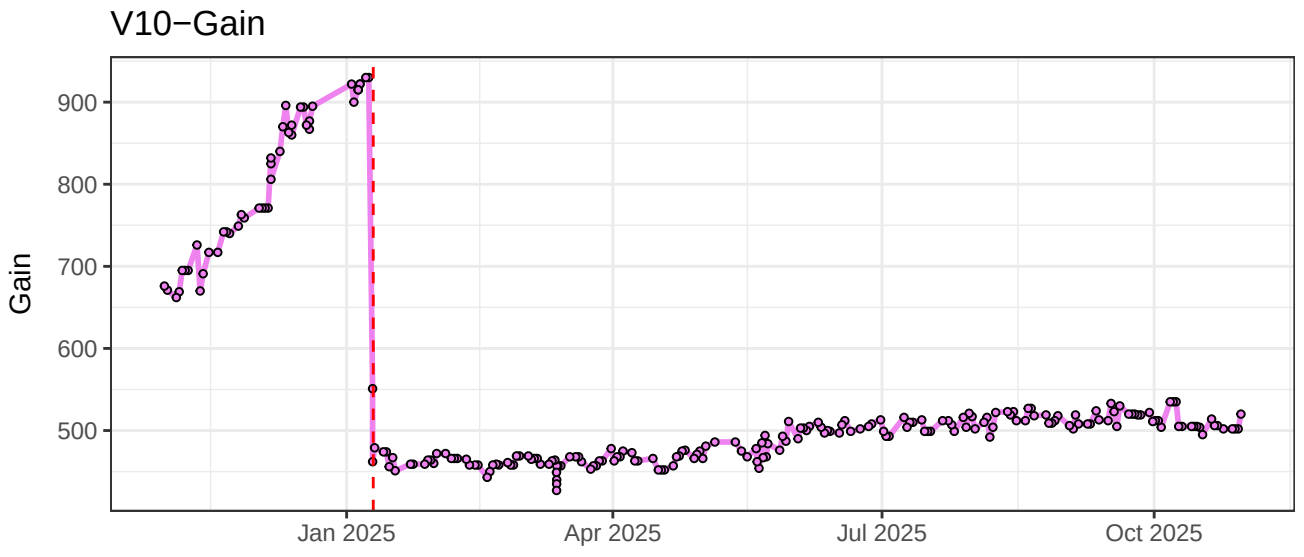

V5−Gain
Gain
700
600
500
400
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V6−Gain
Gain
600
500
400
300
Jan 2025
Apr 2025
Jul 2025
Oct 2025

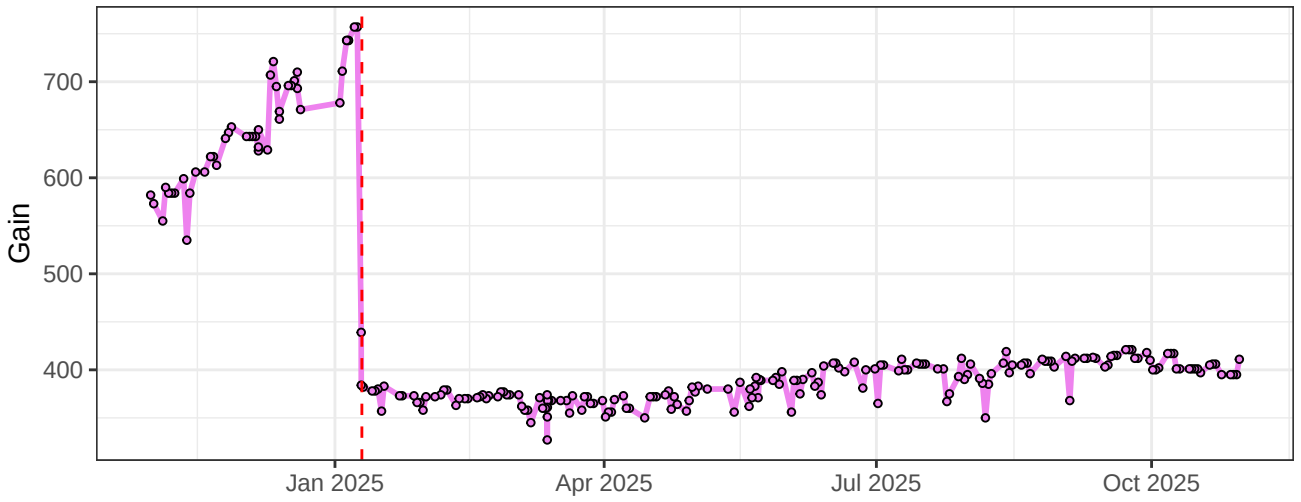

V7−Gain
Gain
900
800
700
600
500
400
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V8−Gain
Gain
1400
1200
1000
800
Jan 2025
Apr 2025
Jul 2025
Oct 2025

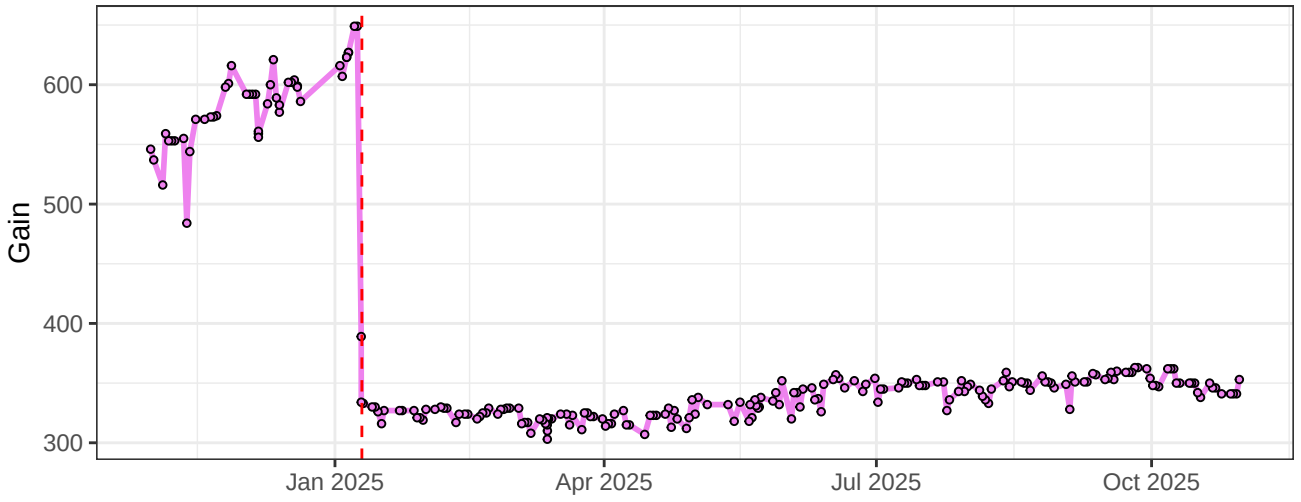

V9−Gain
Gain
1100
900
700
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V10−Gain
Gain
900
800
700
600
500
Jan 2025
Apr 2025
Jul 2025
Oct 2025

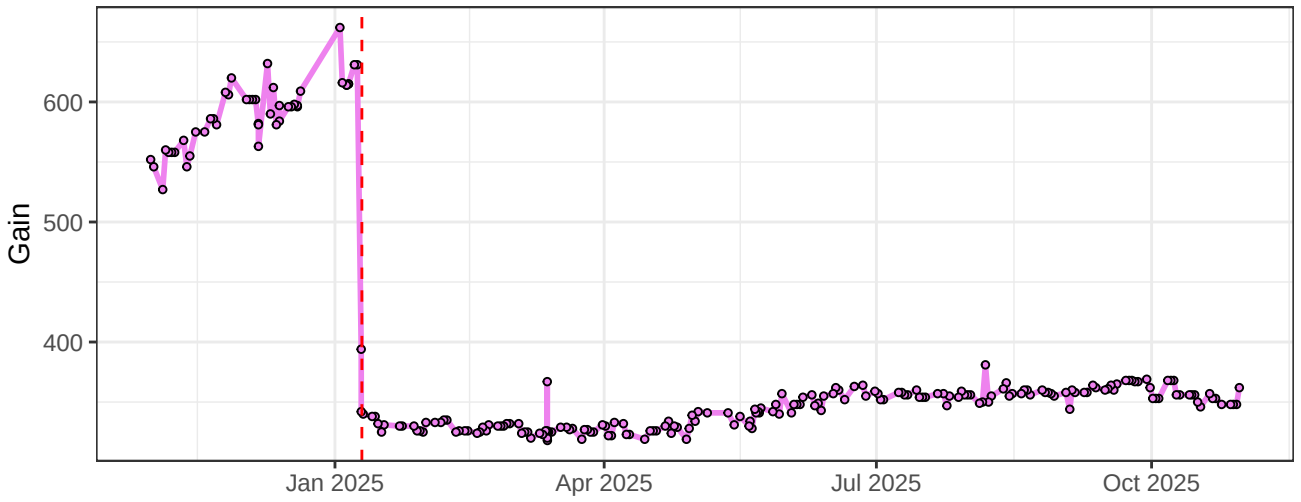
V11−Gain

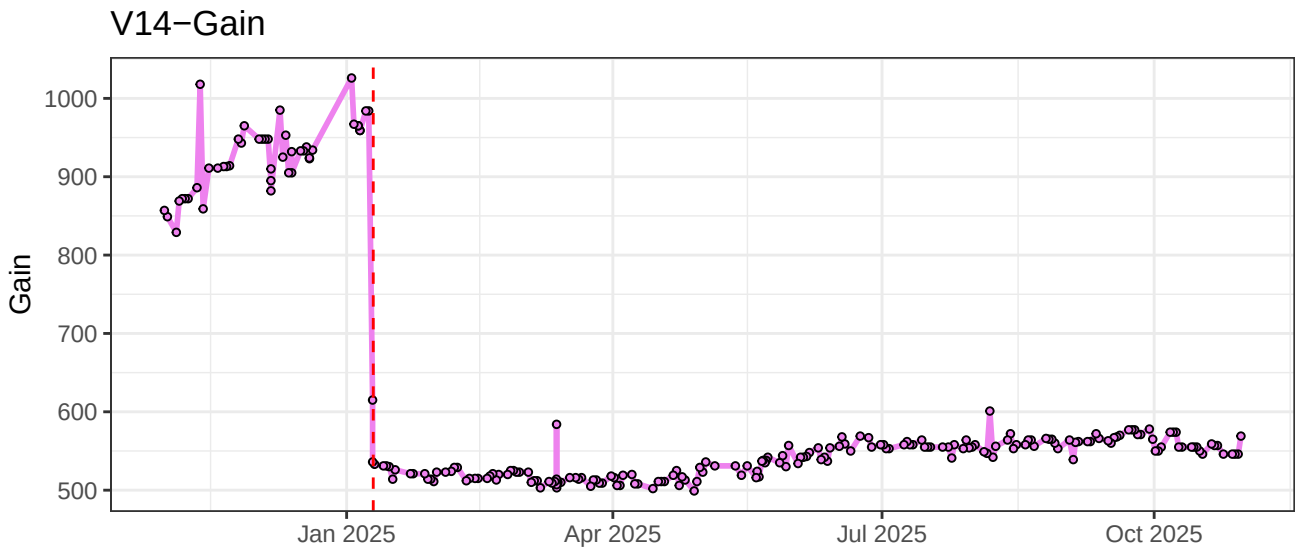


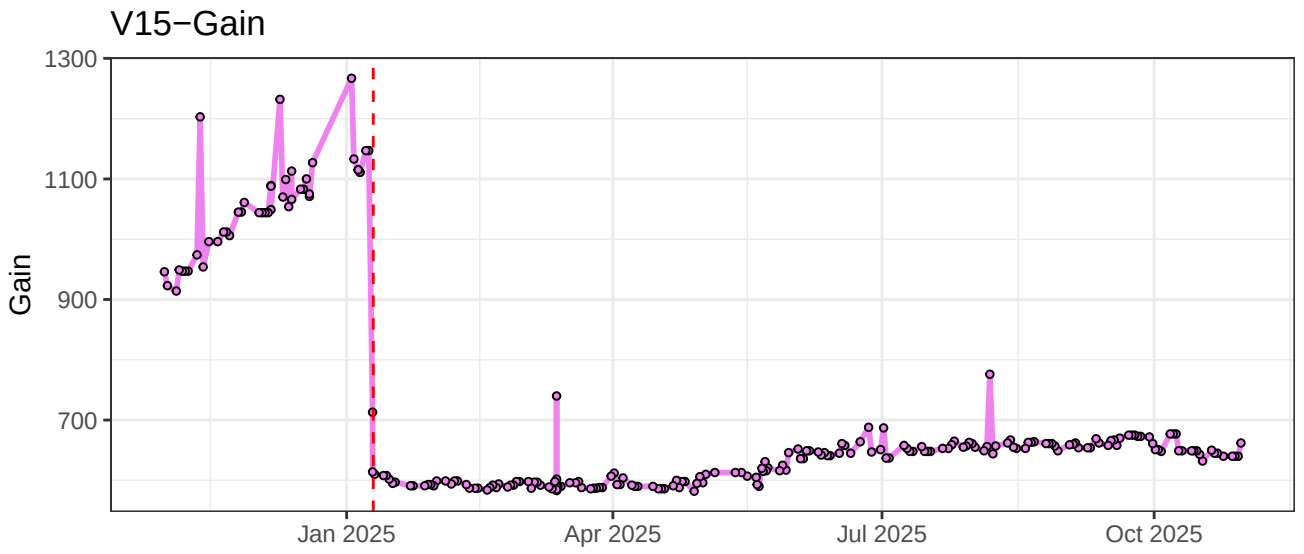
V12−Gain

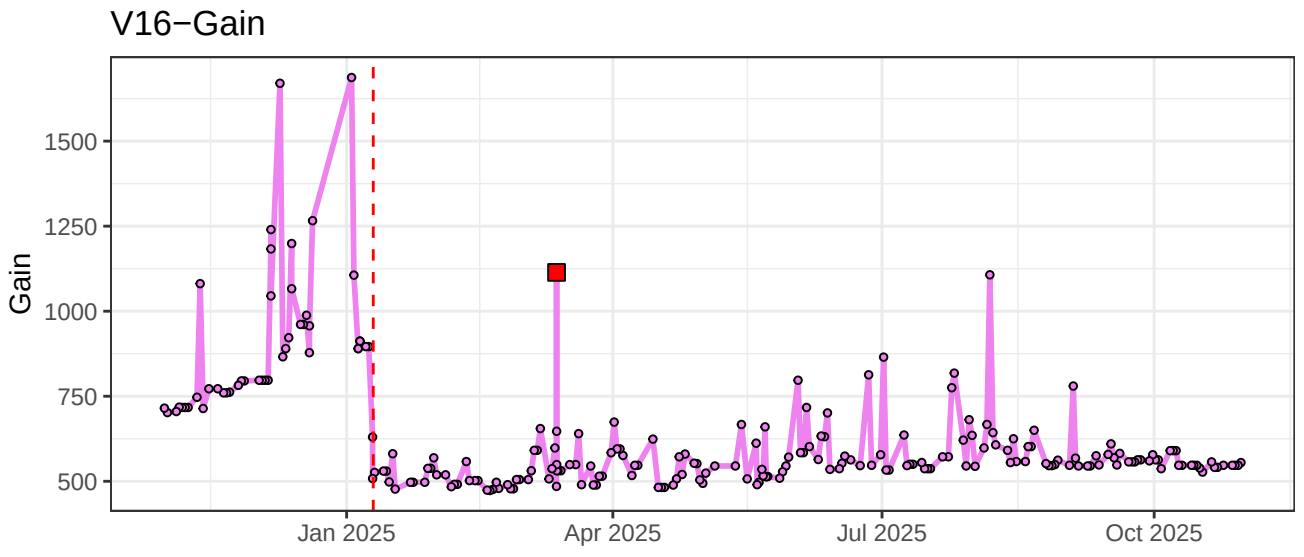


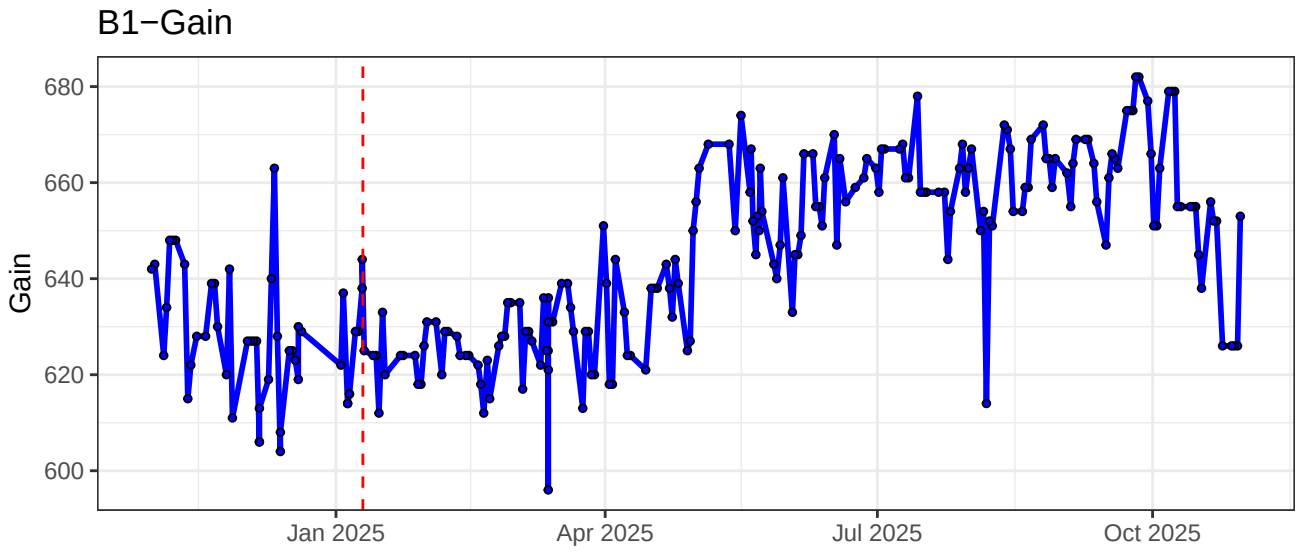
V13−Gain

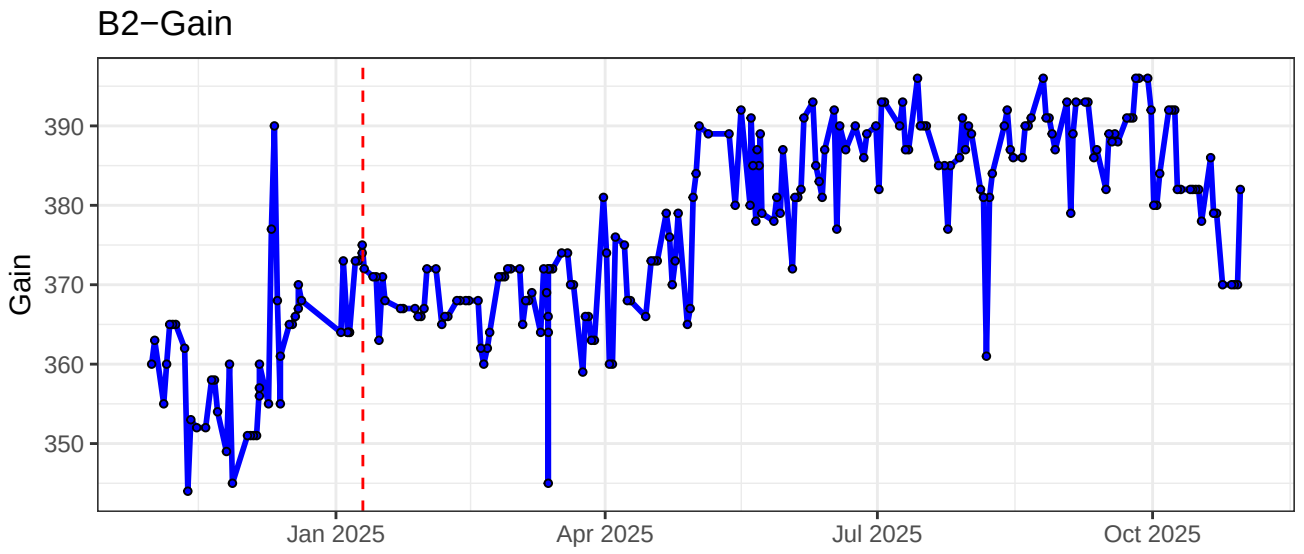


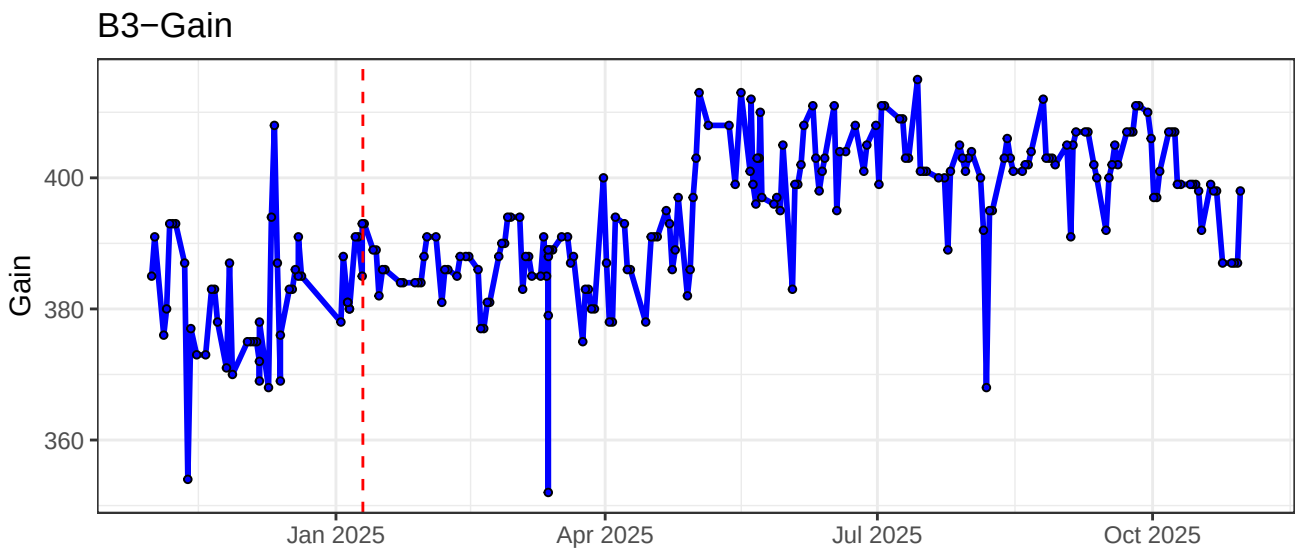

V14−Gain
Gain
1000
900
800
700
600
500
Jan 2025
Apr 2025
Jul 2025
Oct 2025

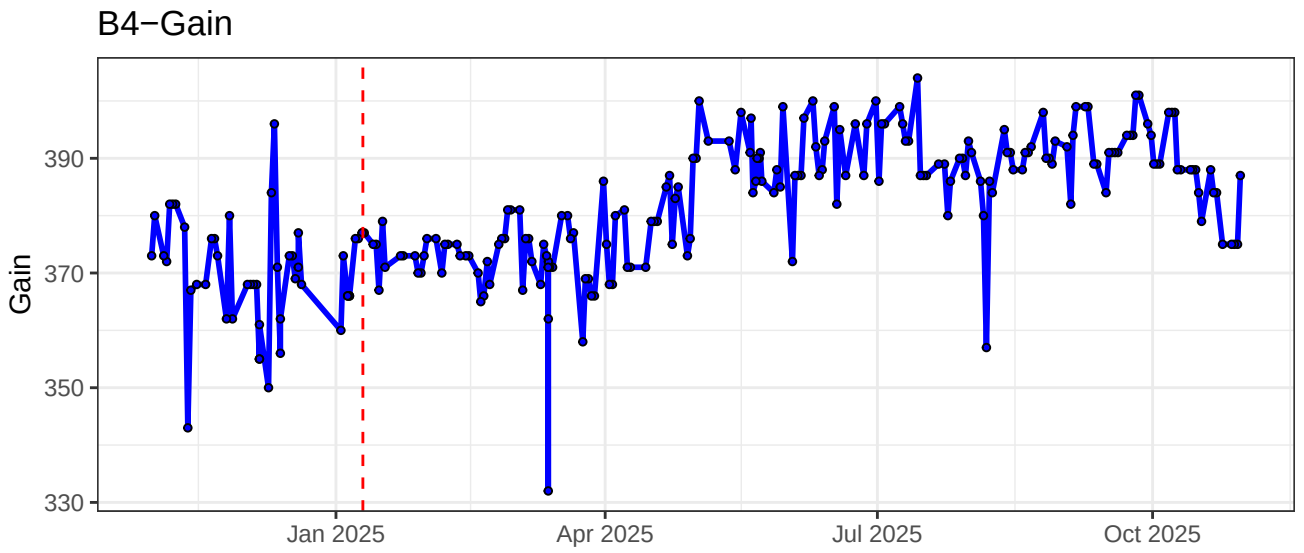

V15−Gain
Gain
1300
1100
900
700
Jan 2025
Apr 2025
Jul 2025
Oct 2025

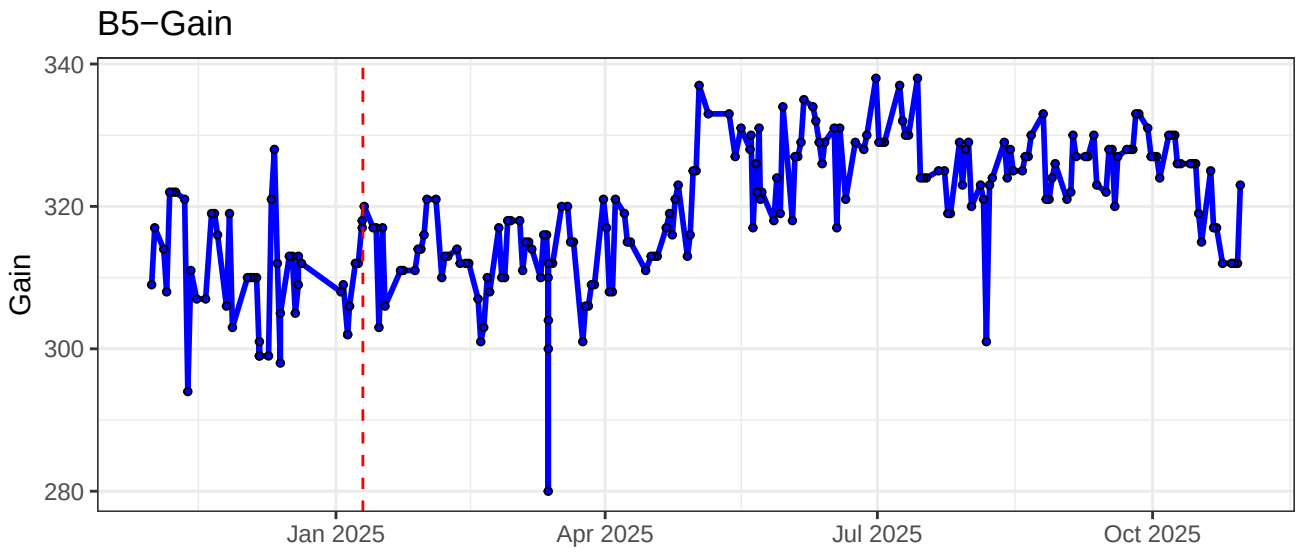

V16−Gain
Gain
1500
1250
1000
750
500
Jan 2025
Apr 2025
Jul 2025
Oct 2025


B1−Gain
Gain
680
660
640
620
600
Jan 2025
Apr 2025
Jul 2025
Oct 2025


B2−Gain
Gain
390
380
370
360
350
Jan 2025
Apr 2025
Jul 2025
Oct 2025


B3−Gain
Gain
400
380
360
Jan 2025
Apr 2025
Jul 2025
Oct 2025


B4−Gain
Gain
390
370
350
330
Jan 2025
Apr 2025
Jul 2025
Oct 2025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300
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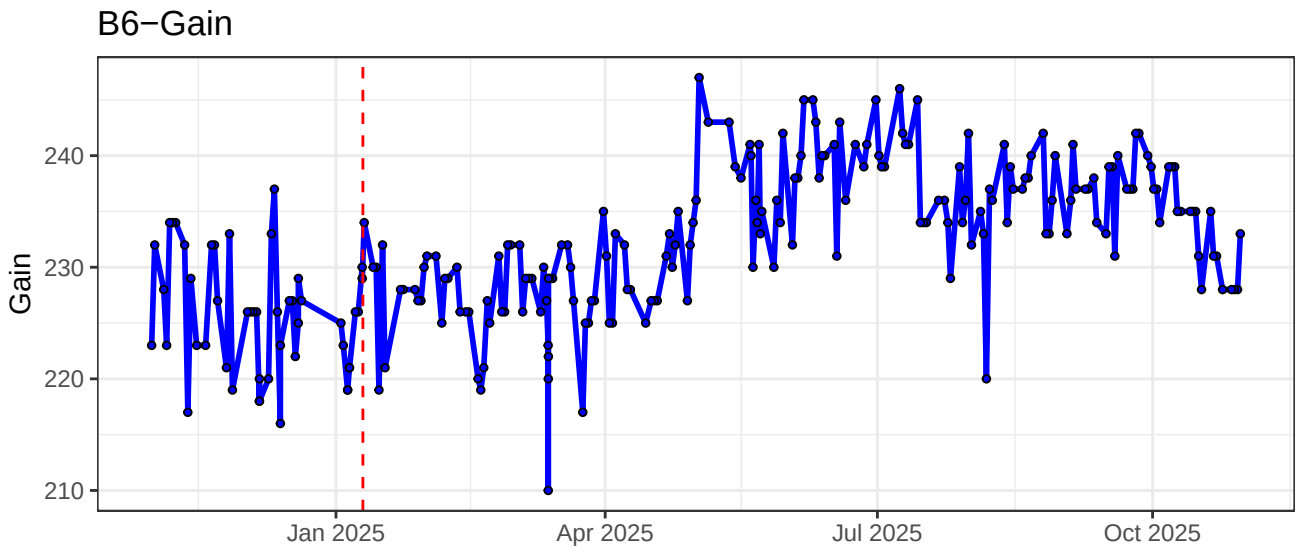
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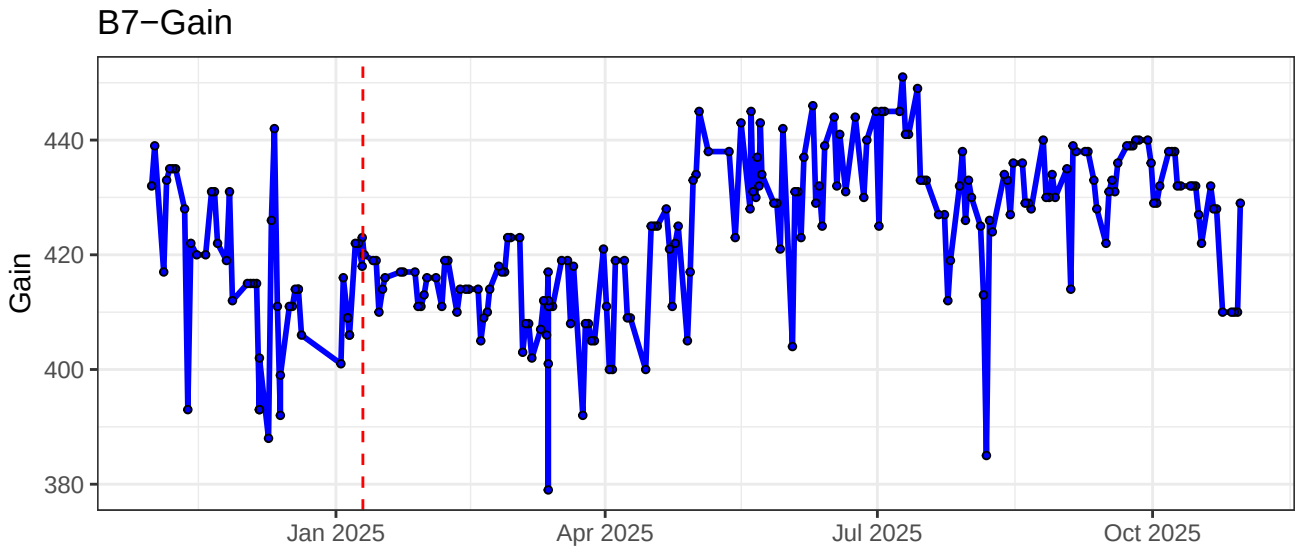
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Gain
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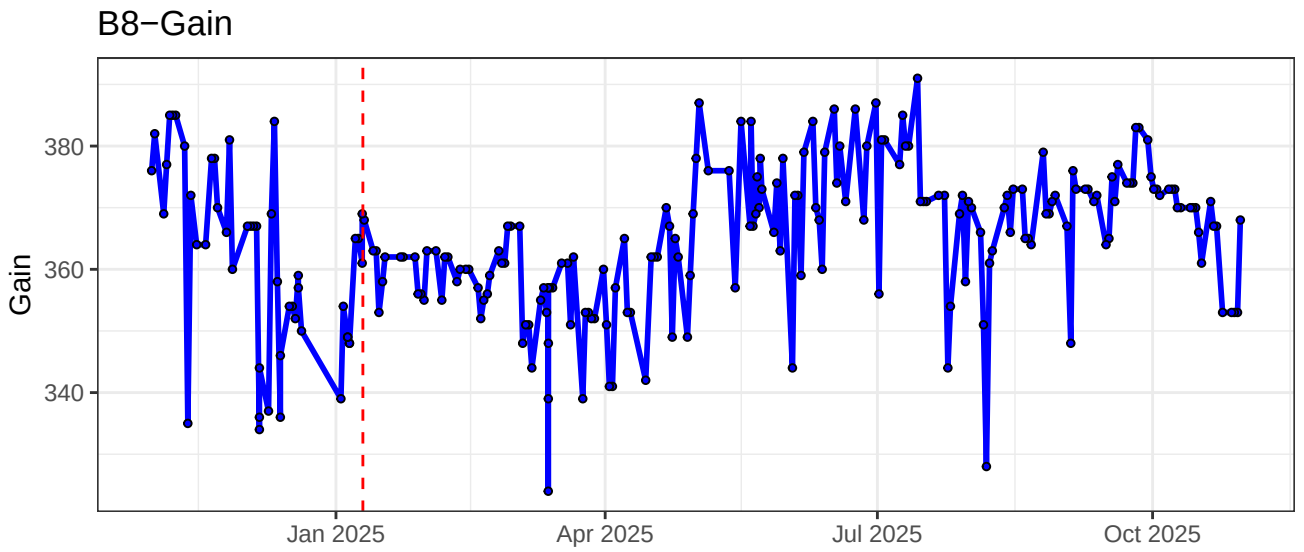
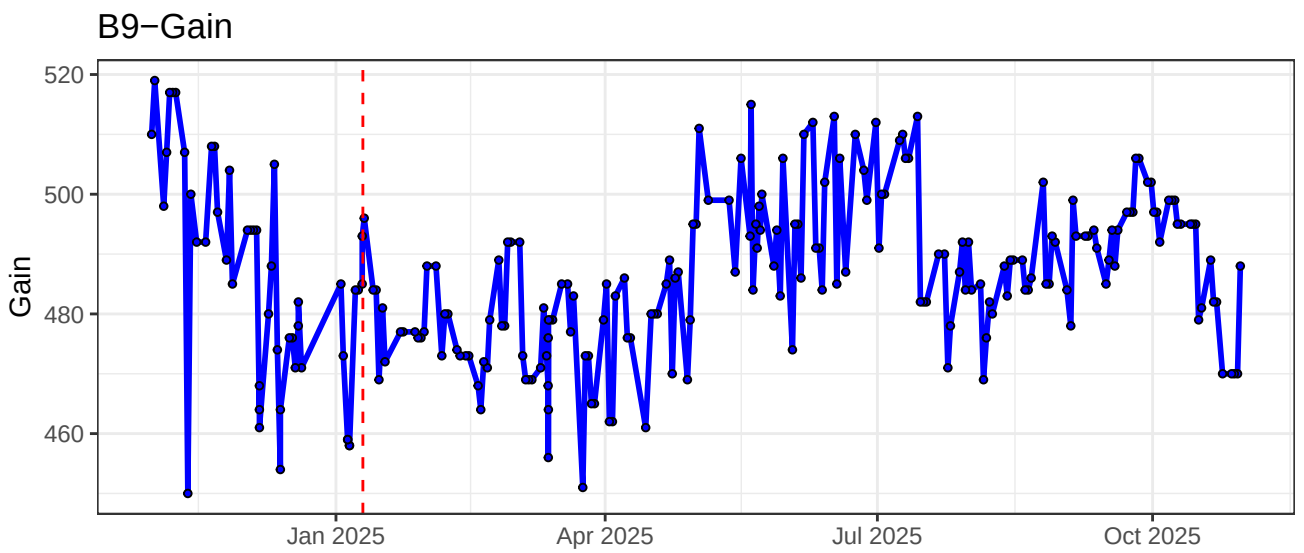
Jul 2025
Oct 2025


B8−Gain
Gain
380
360
340
Jan 2025
Apr 2025
Jul 2025
Oct 2025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Gain
520
500
480
460
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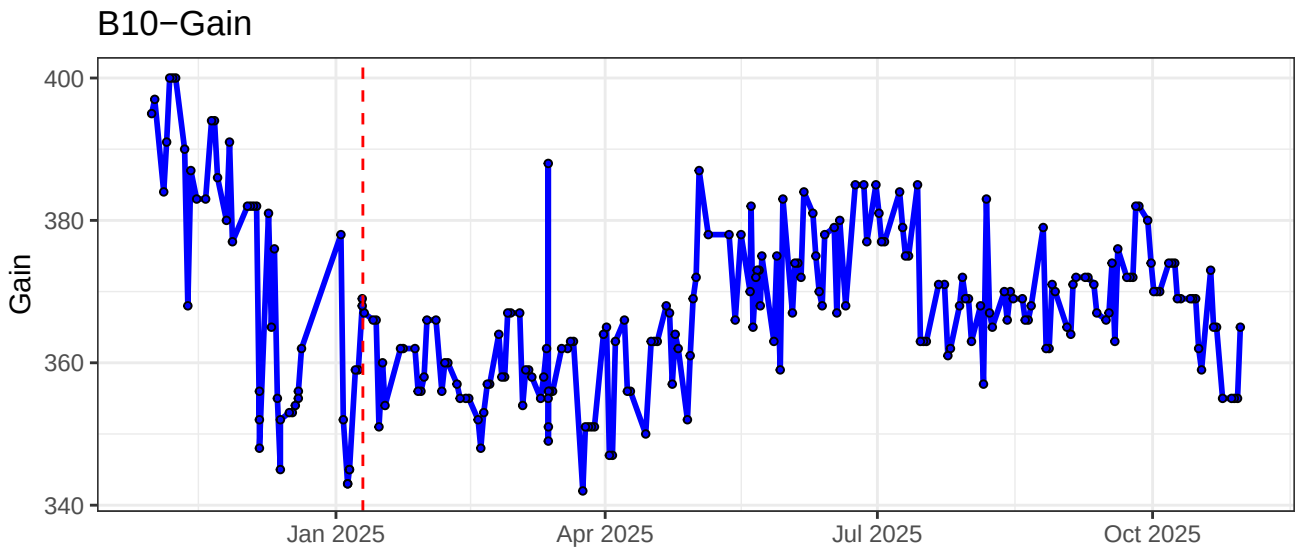
Jul 2025
Oct 2025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Gain
400
380
360
340
Jan 2025
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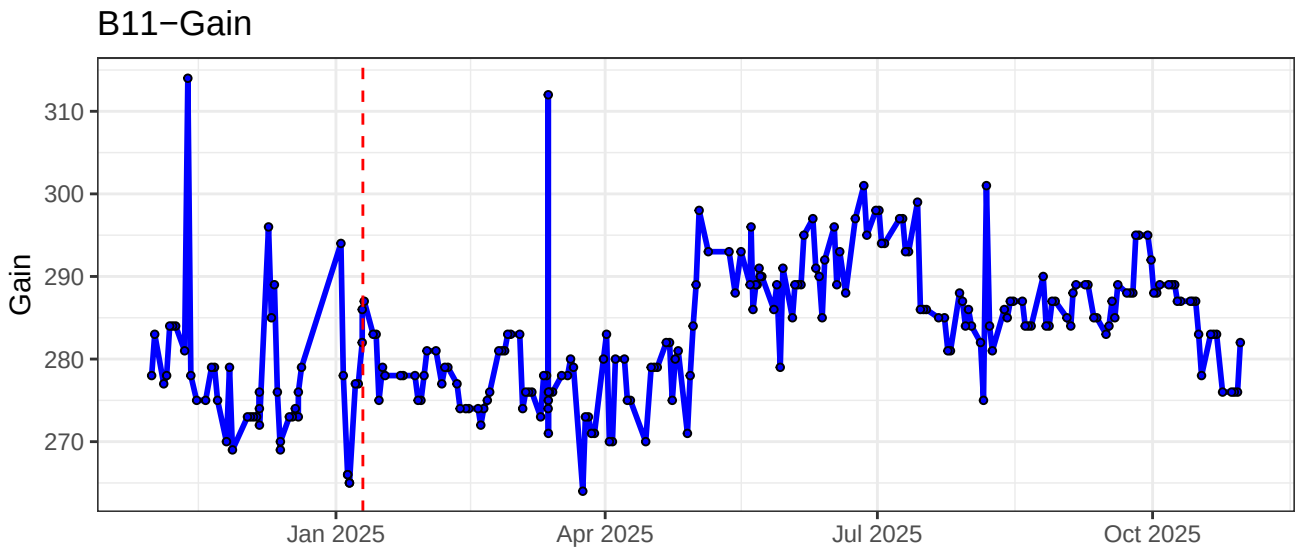
Jul 2025
Oct 2025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Gain
310
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280
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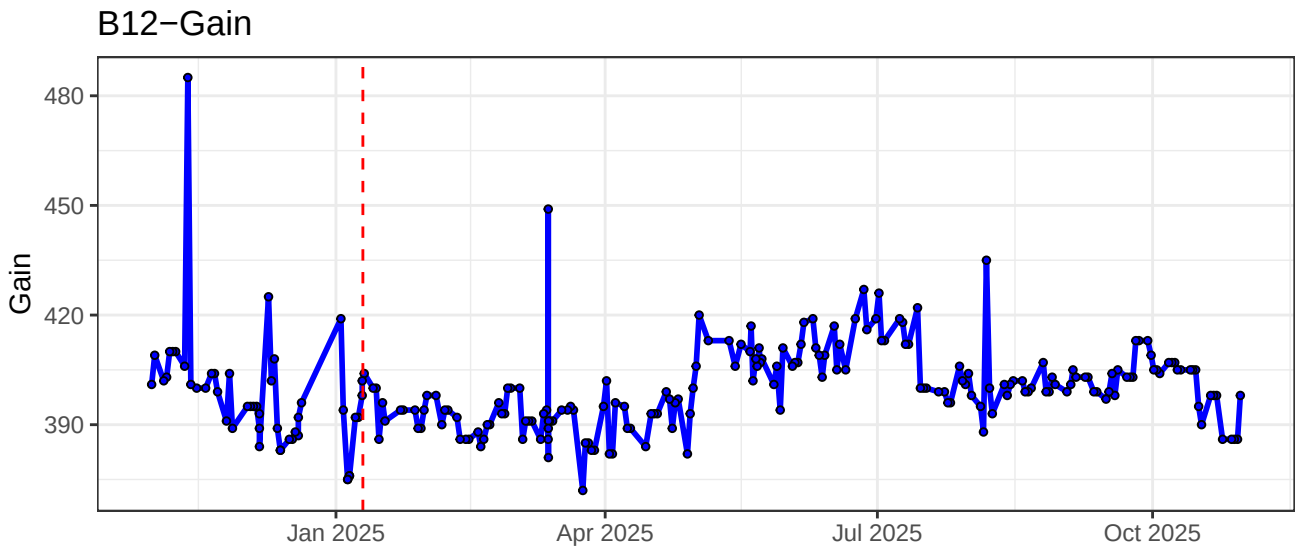
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Gain
480
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420
390
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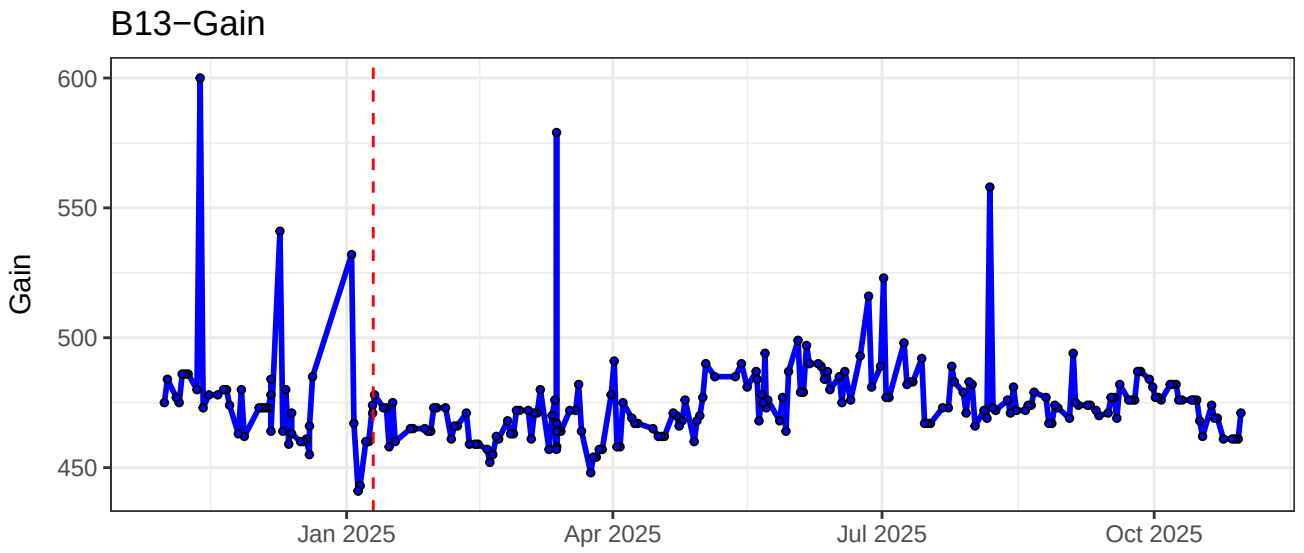
Jul 2025
Oct 2025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Gain
600
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500
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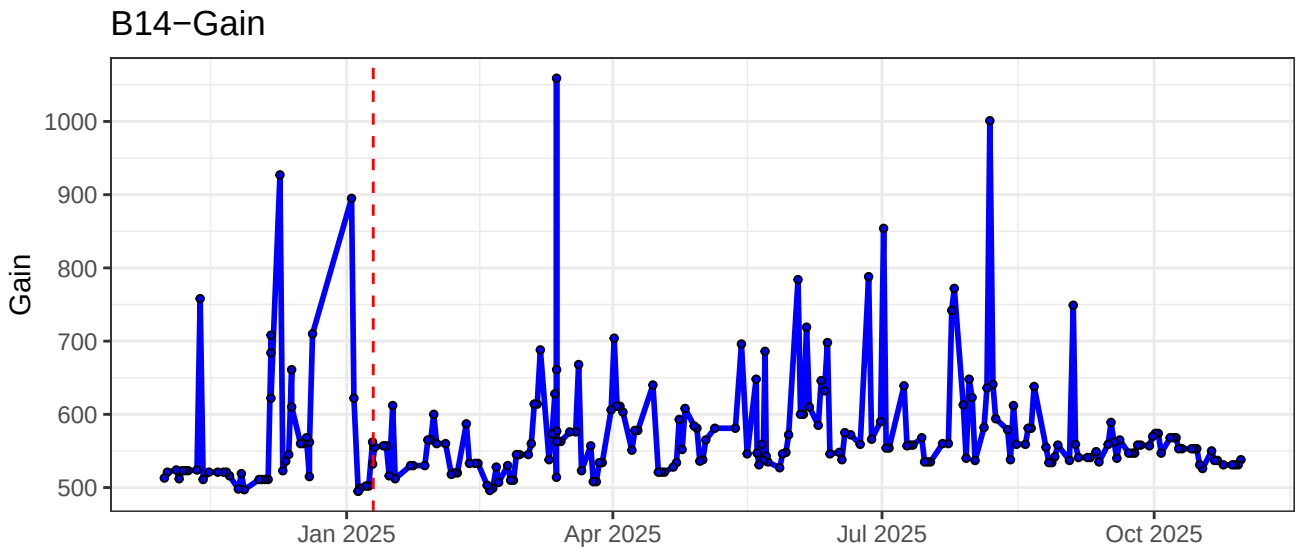
Oct 2025


B14−Gain
Gain
1000
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600
500
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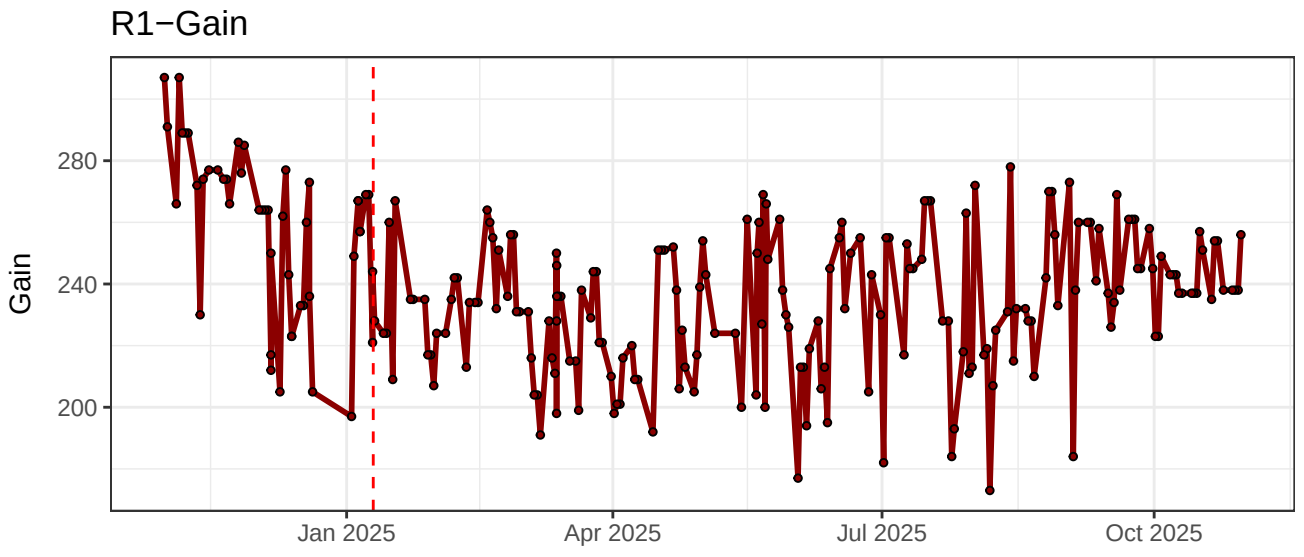
Jul 2025
Oct 2025


R1−Gain
Gain
280
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200
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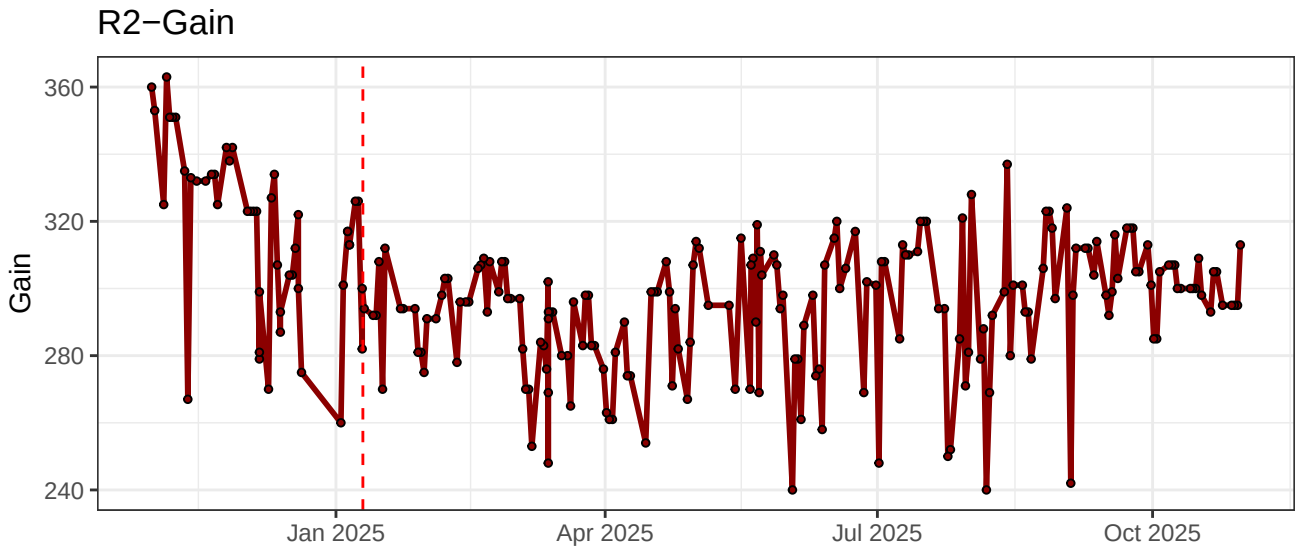
Jul 2025
Oct 2025


R2−Gain
Gain
360
320
280
240
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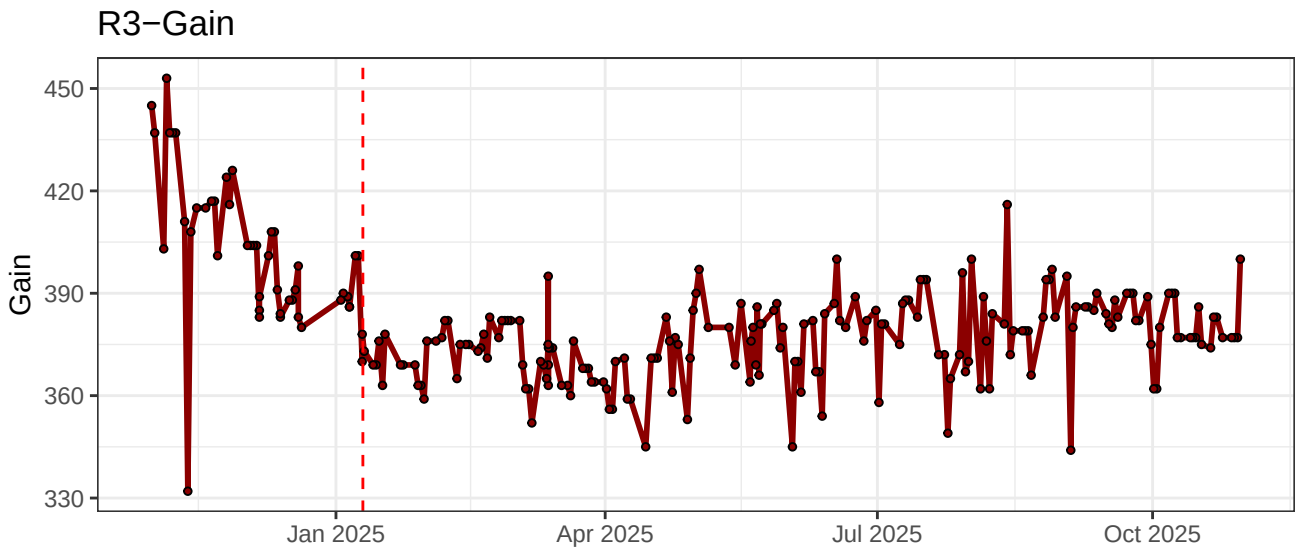
Jul 2025
Oct 2025


R3−Gain
Gain
450
420
390
360
330
Jan 2025
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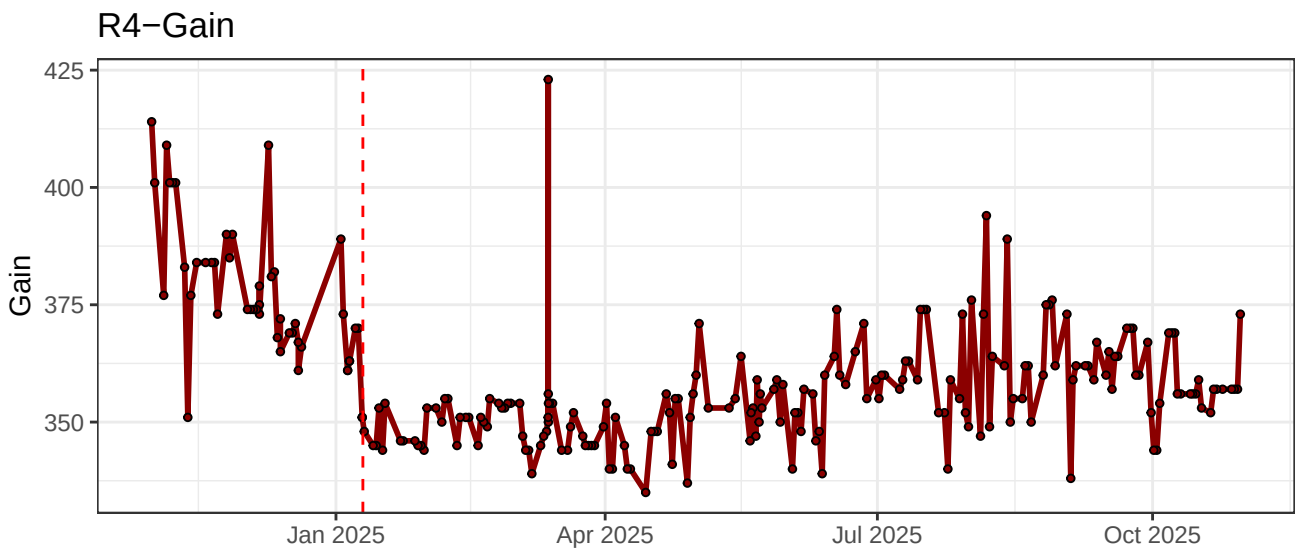
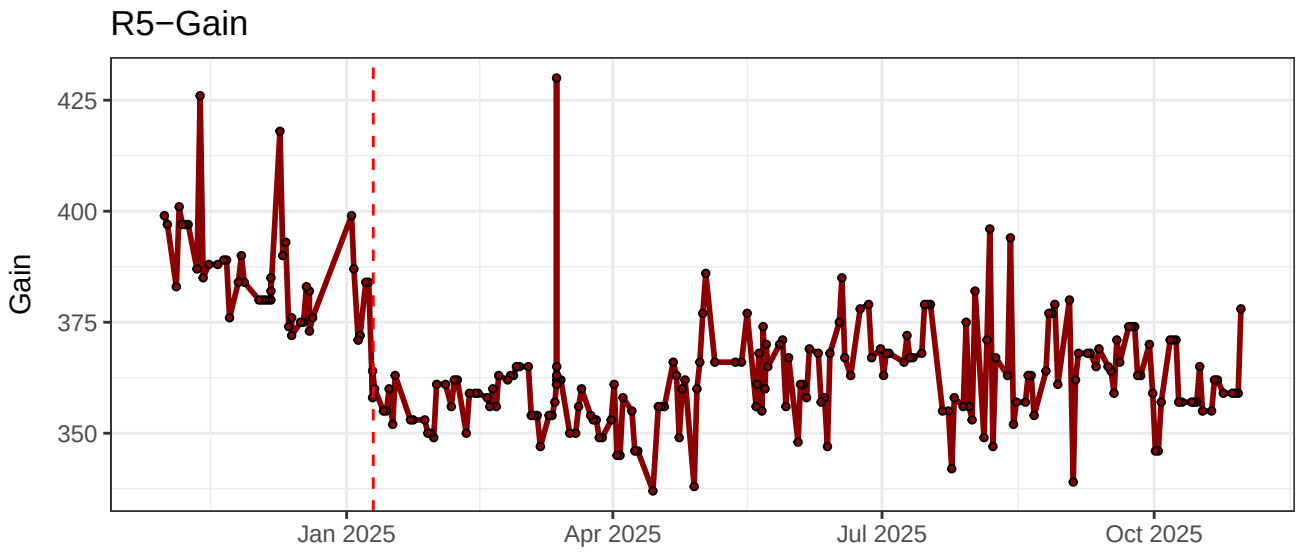
Oct 2025


R4−Gain
Gain
425
400
375
350
Jan 2025
Apr 2025
Jul 2025
Oct 2025


R5−Gain
Gain
425
400
375
350
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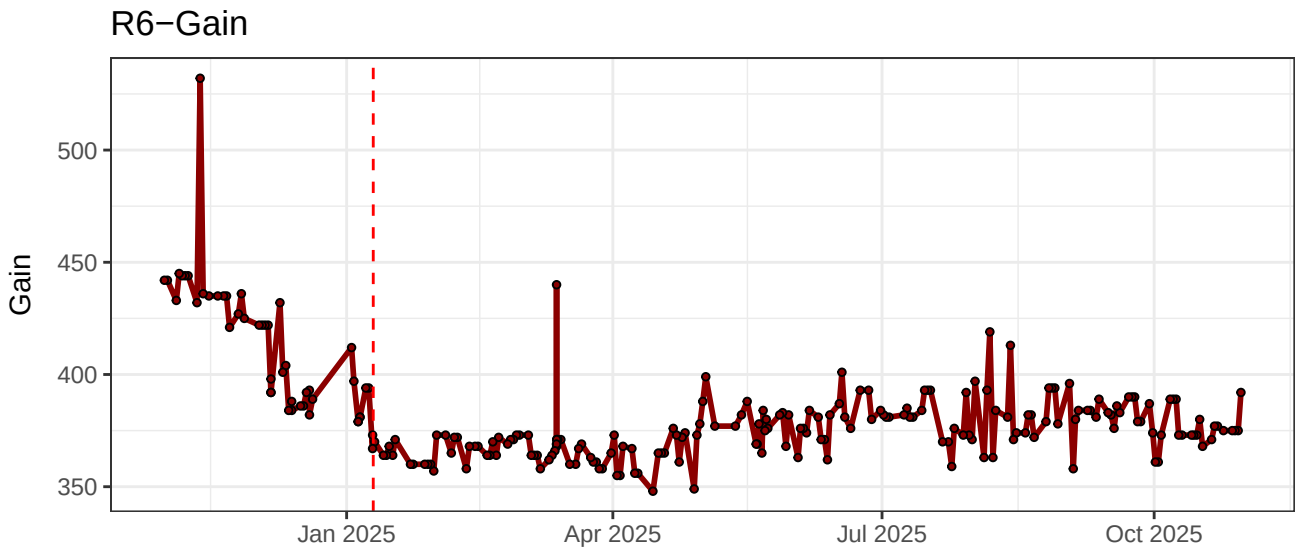
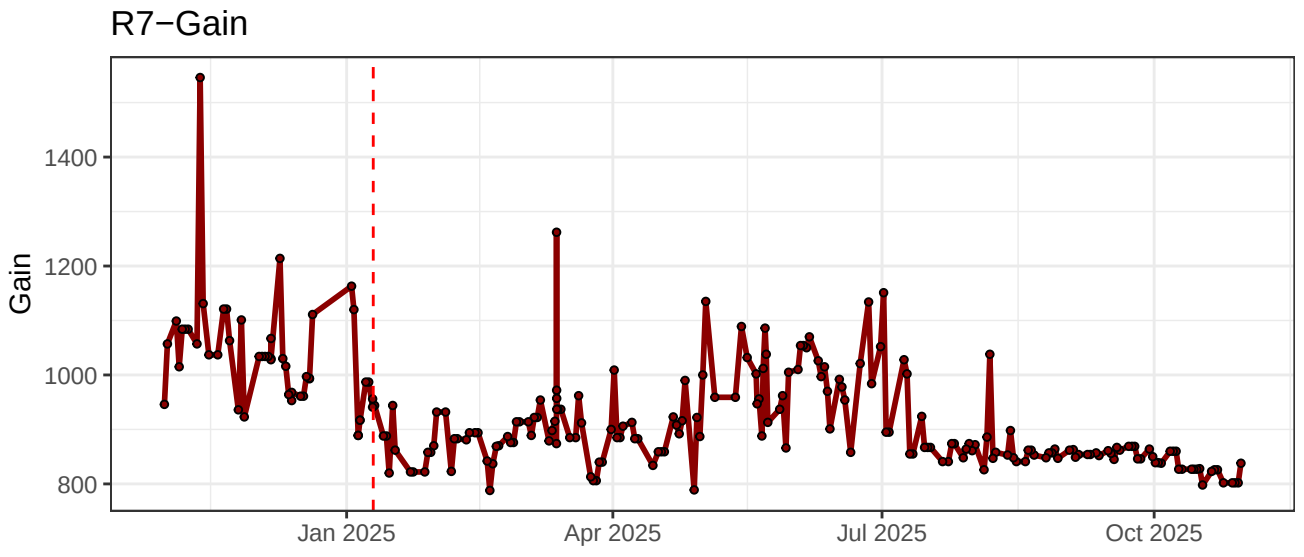
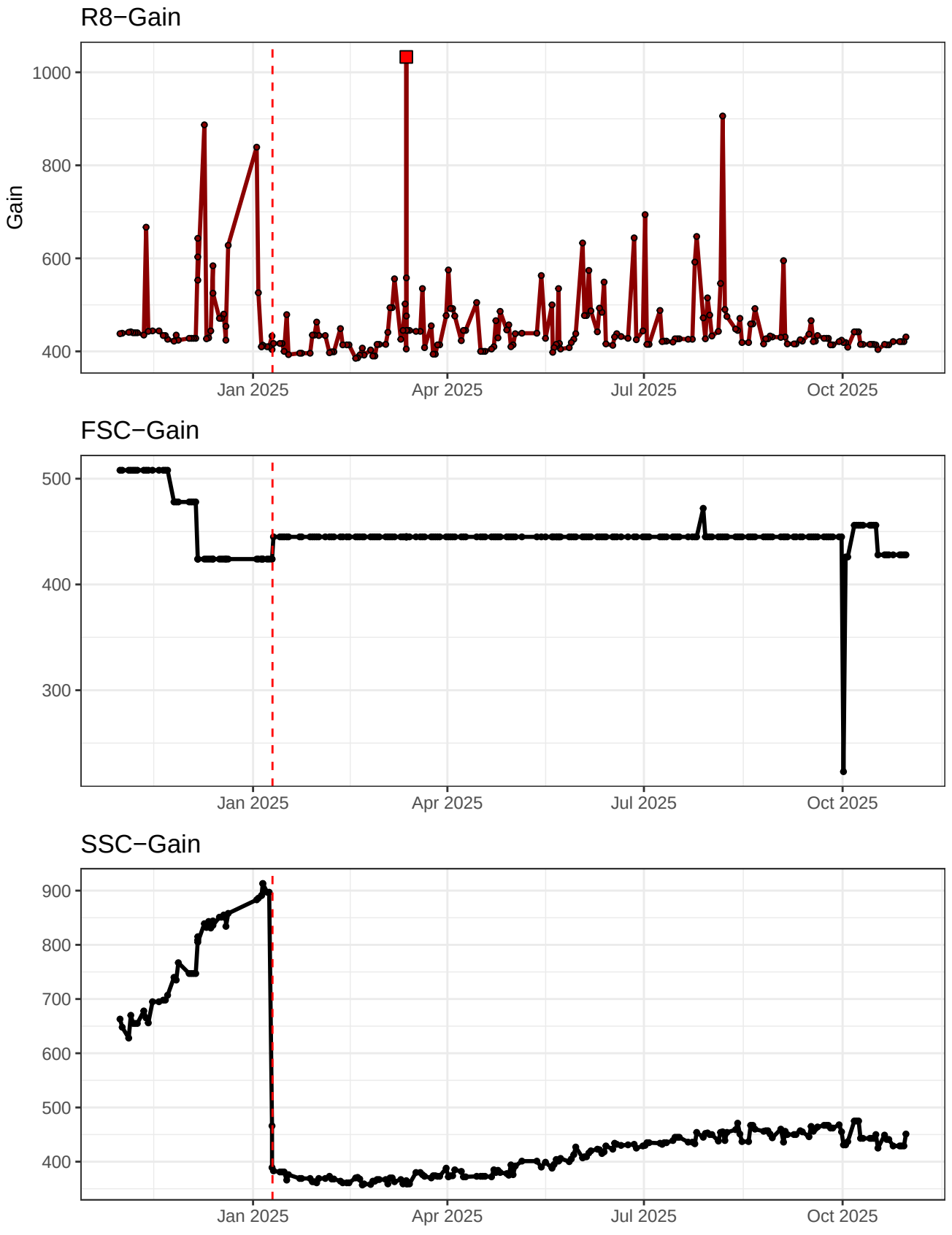
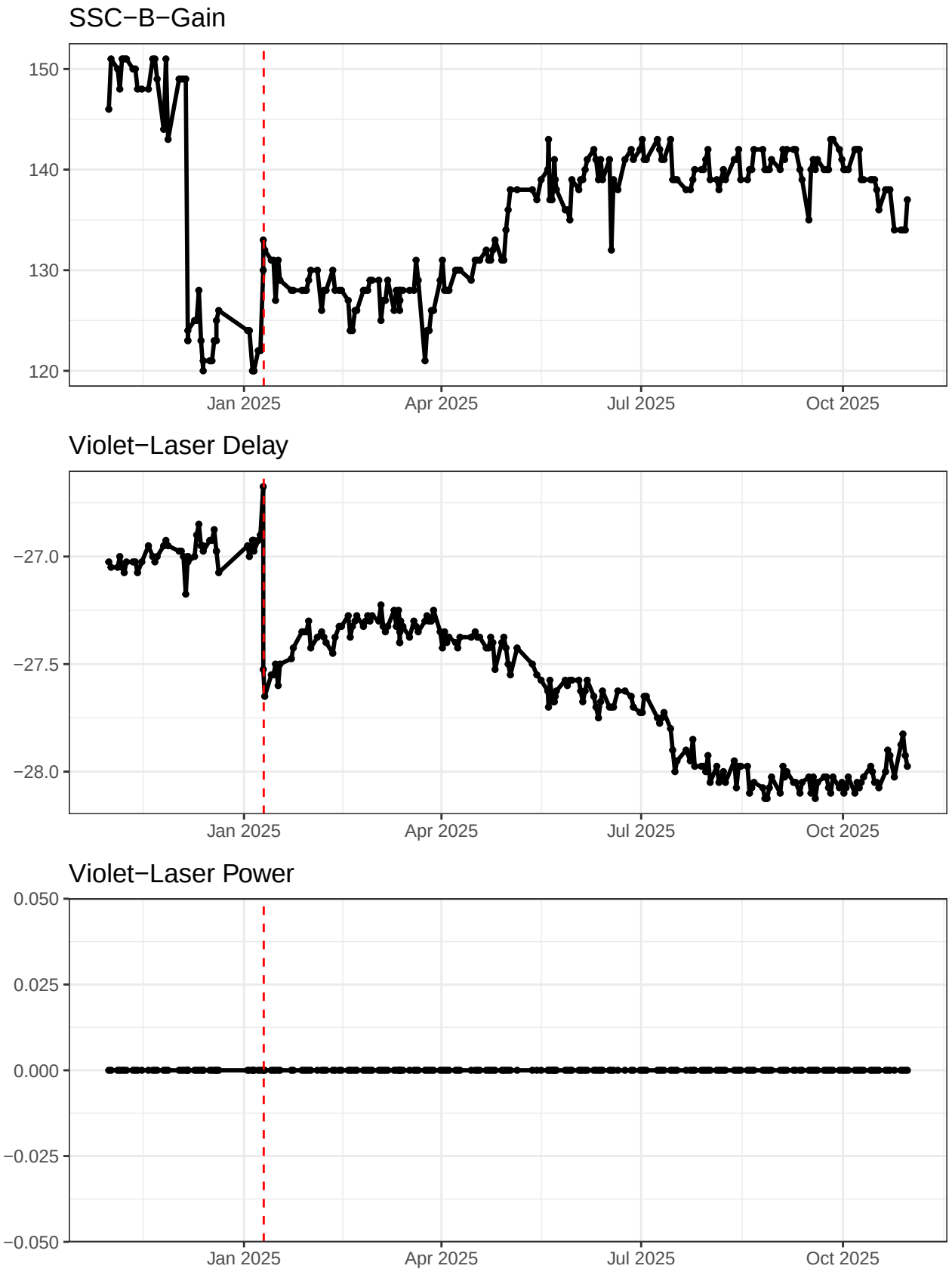
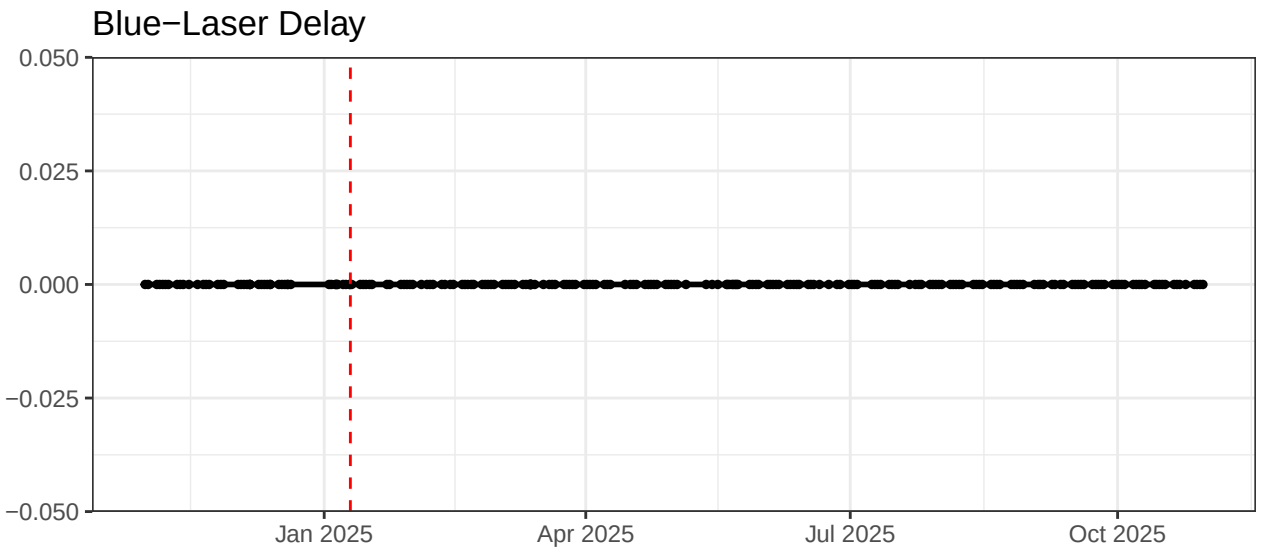
Apr 2025
Jul 2025
Oct 2025

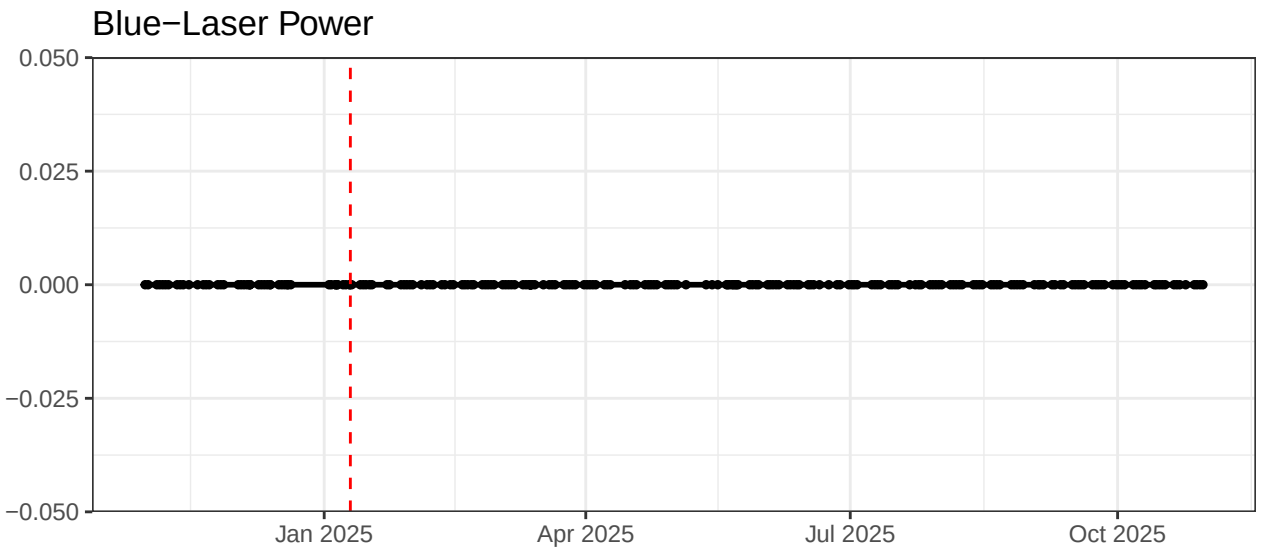

R6−Gain
Gain
500
450
400
350
Jan 2025
Apr 2025
Jul 2025
Oct 2025

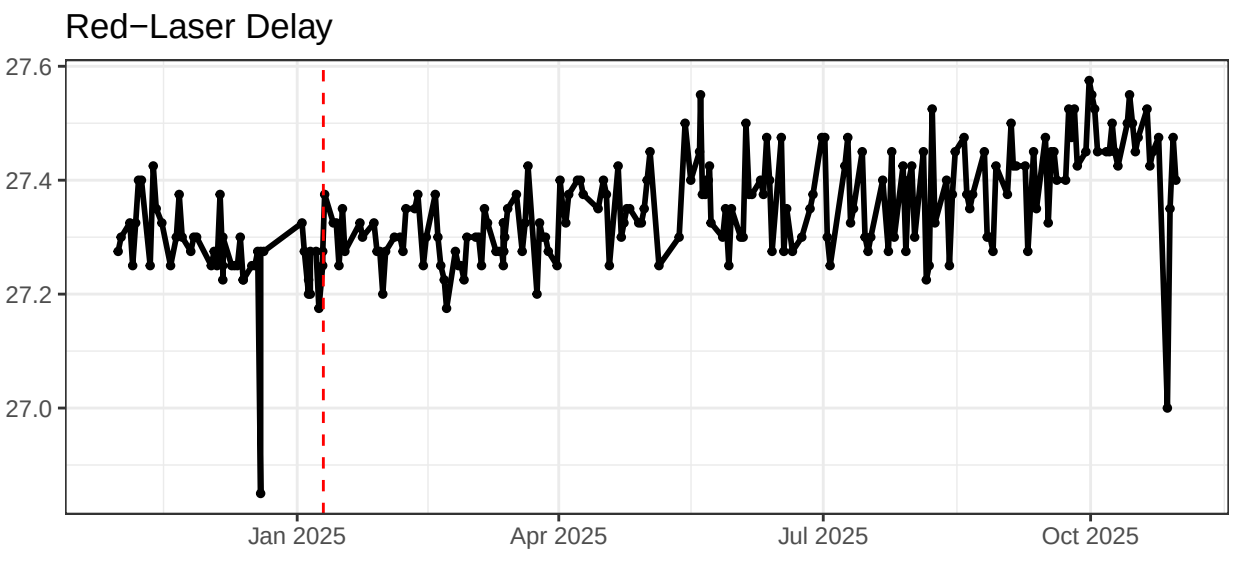

R7−Gain
Gain
1400
1200
1000
800
Jan 2025
Apr 2025
Jul 2025
Oct 2025

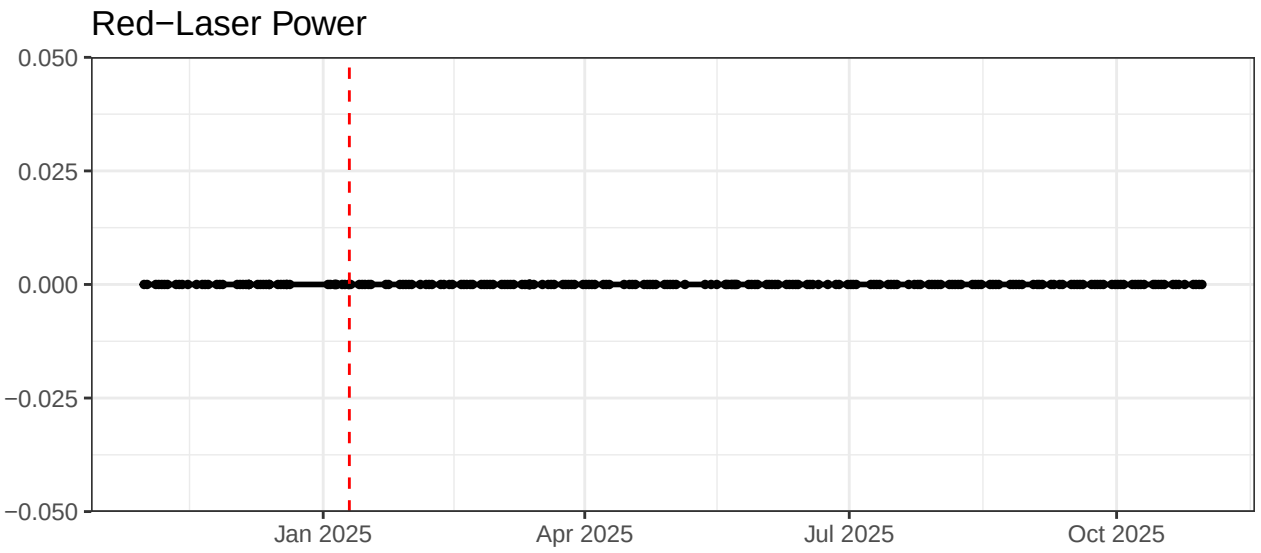

R8−Gain
Gain
1000
800
600
400
Jan 2025
Apr 2025
Jul 2025
Oct 2025
FSC−Gain
500
400
300
Jan 2025
Apr 2025
Jul 2025
Oct 2025
SSC−Gain
900
800
700
600
500
400
Jan 2025
Apr 2025
Jul 2025
Oct 2025

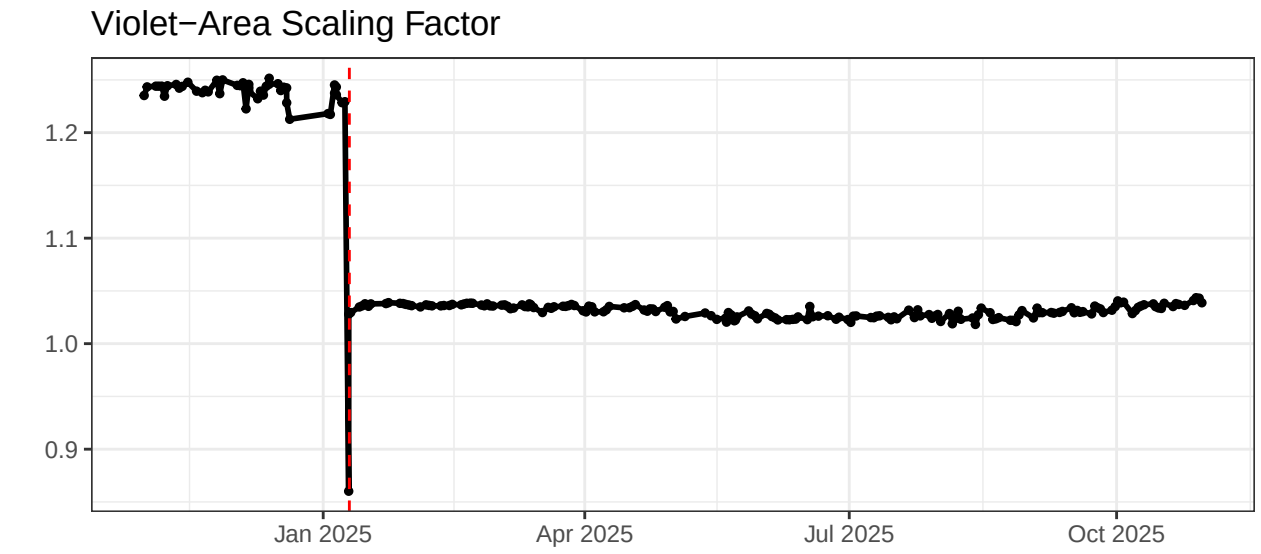

SSC−B−Gain
150
140
130
120
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Violet−Laser Delay
−27.0
−27.5
−28.0
Jan 2025
Apr 2025
Jul 2025
Oct 2025
Violet−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jan 2025
Apr 2025
Jul 2025
Oct 2025

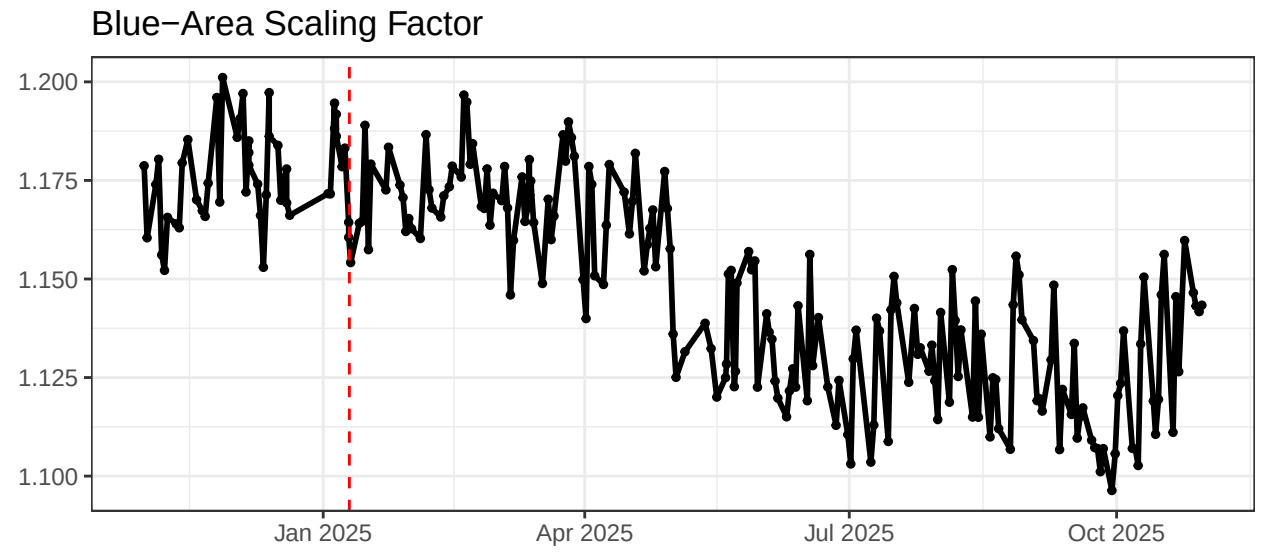

Blue−Laser Delay
0.050
0.025
0.000
−0.025
−0.050
Jan 2025
Apr 2025
Jul 2025
Oct 2025

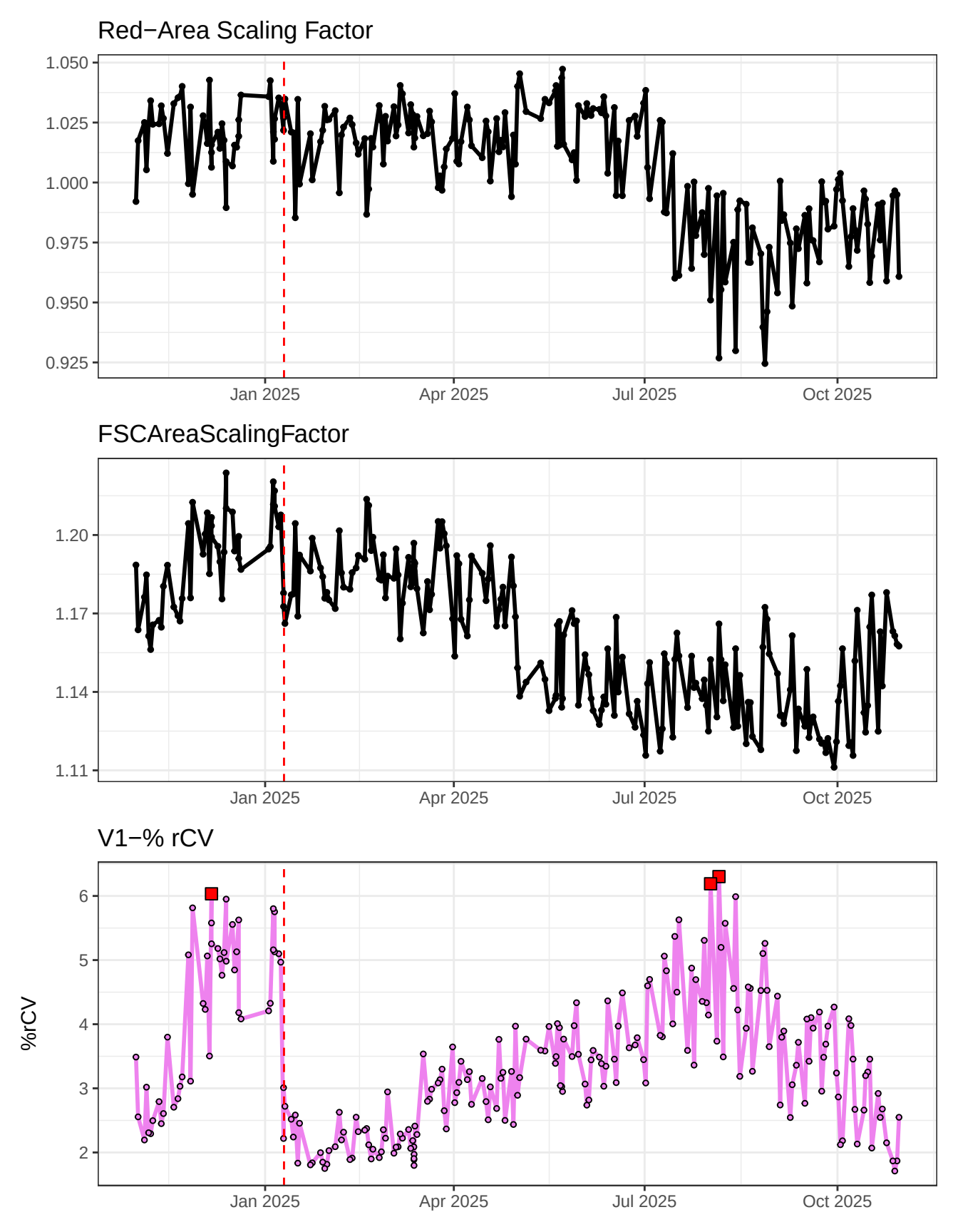

Blue−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jan 2025
Apr 2025
Jul 2025
Oct 2025

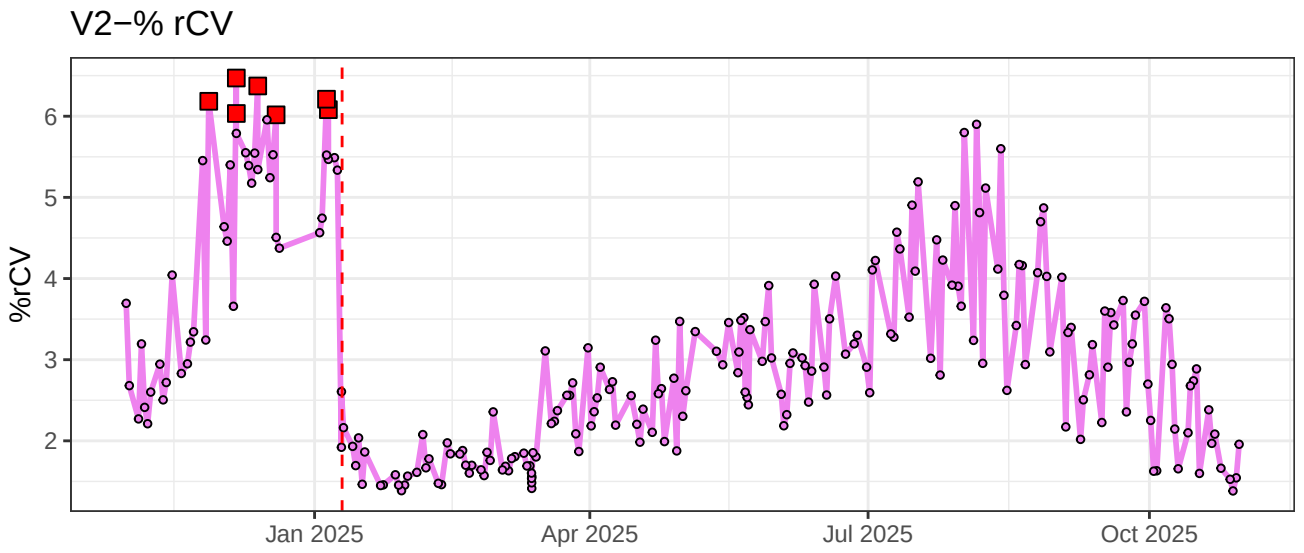

Red−Laser Delay
27.6
27.4
27.2
27.0
Jan 2025
Apr 2025
Jul 2025
Oct 2025

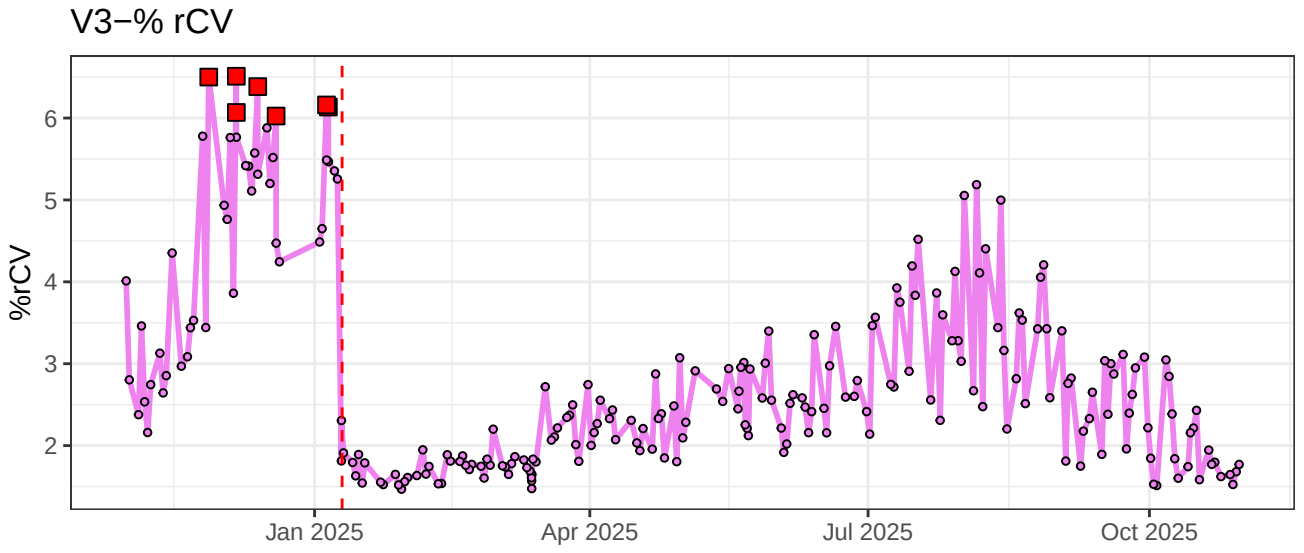

Red−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Jan 2025
Apr 2025
Jul 2025
Oct 2025

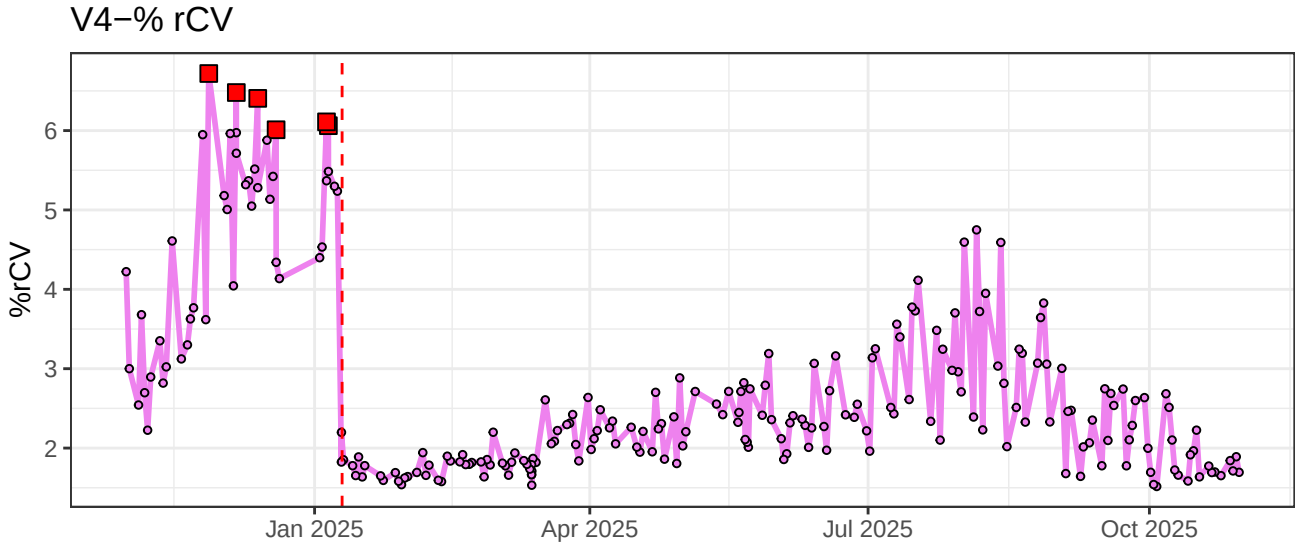

Violet−Area Scaling Factor
1.2
1.1
1.0
0.9
Jan 2025
Apr 2025
Jul 2025
Oct 2025

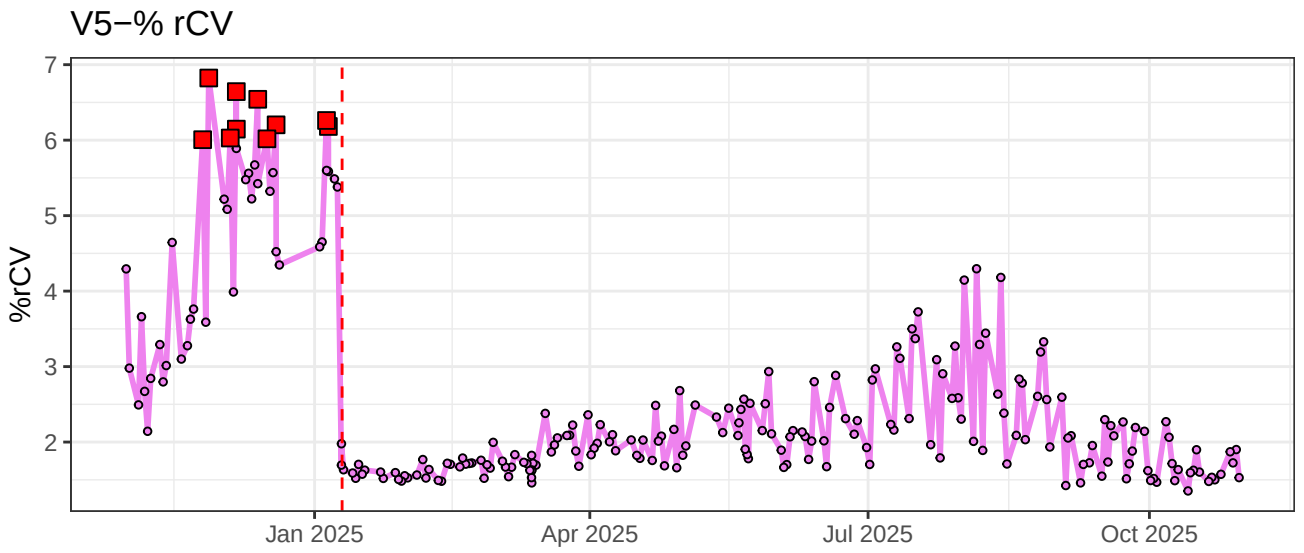

Blue−Area Scaling Factor
1.200
1.175
1.150
1.125
1.100
Jan 2025
Apr 2025
Jul 2025
Oct 2025

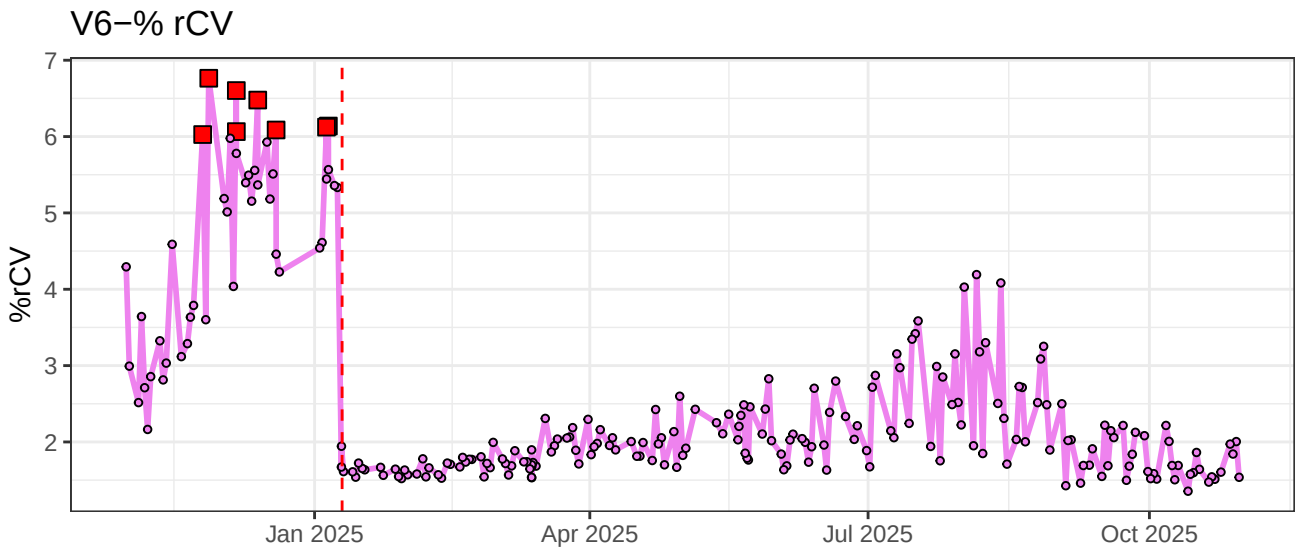

Red−Area Scaling Factor
1.050
1.025
1.000
0.975
0.950
0.925
Jan 2025
Apr 2025
Jul 2025
Oct 2025
FSCAreaScalingFactor
1.20
1.17
1.14
1.11
Jan 2025
Apr 2025
Jul 2025
Oct 2025
V1−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025

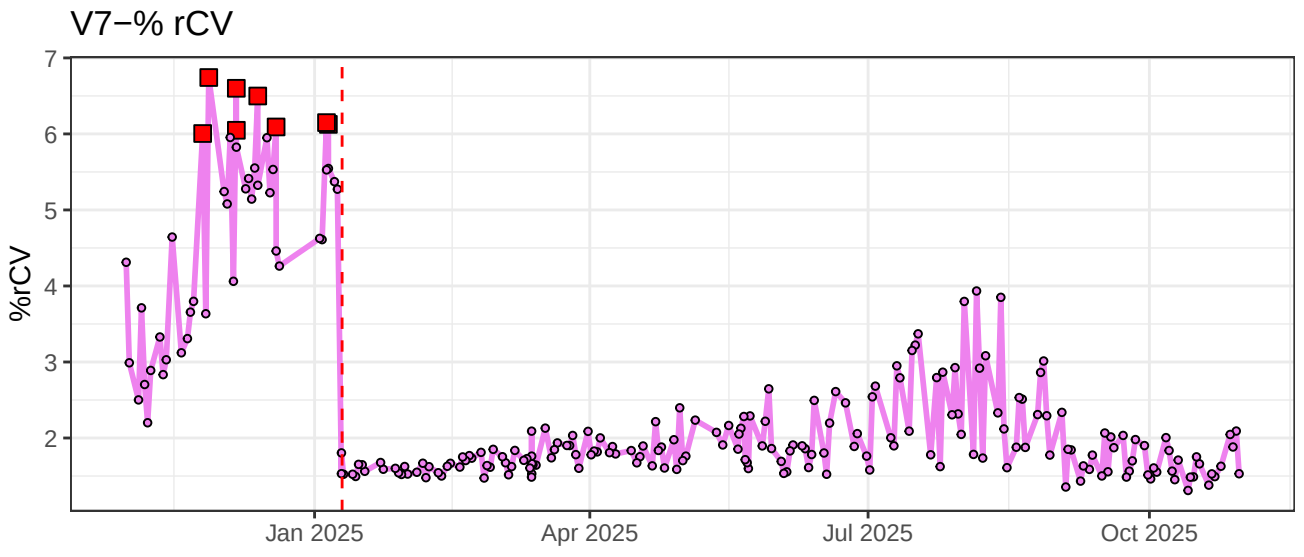

V2−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V3−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V4−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V5−% rCV
%rCV
7
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V6−% rCV
%rCV
7
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V7−% rCV
%rCV
7
6
5
4
3
2
Jan 2025
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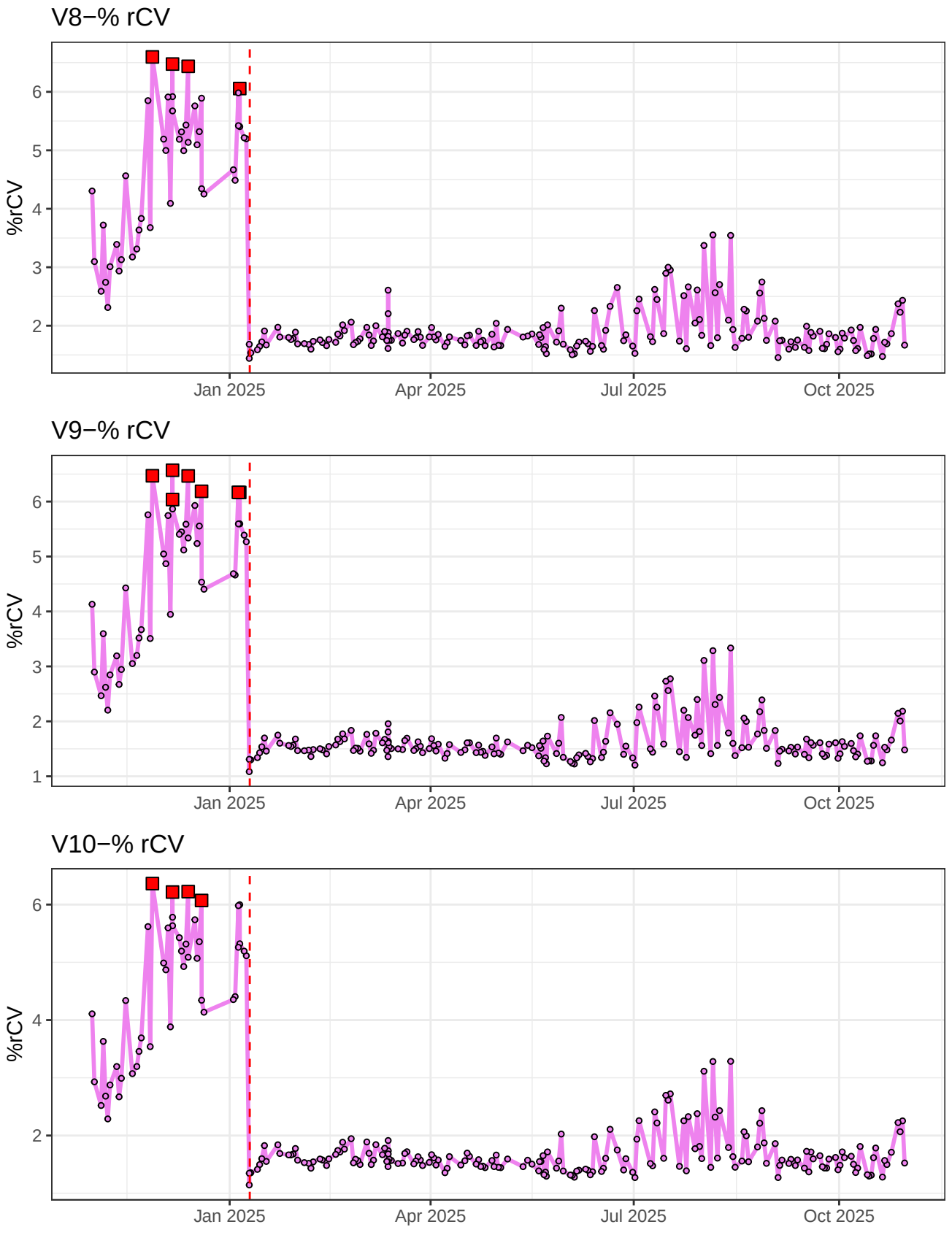
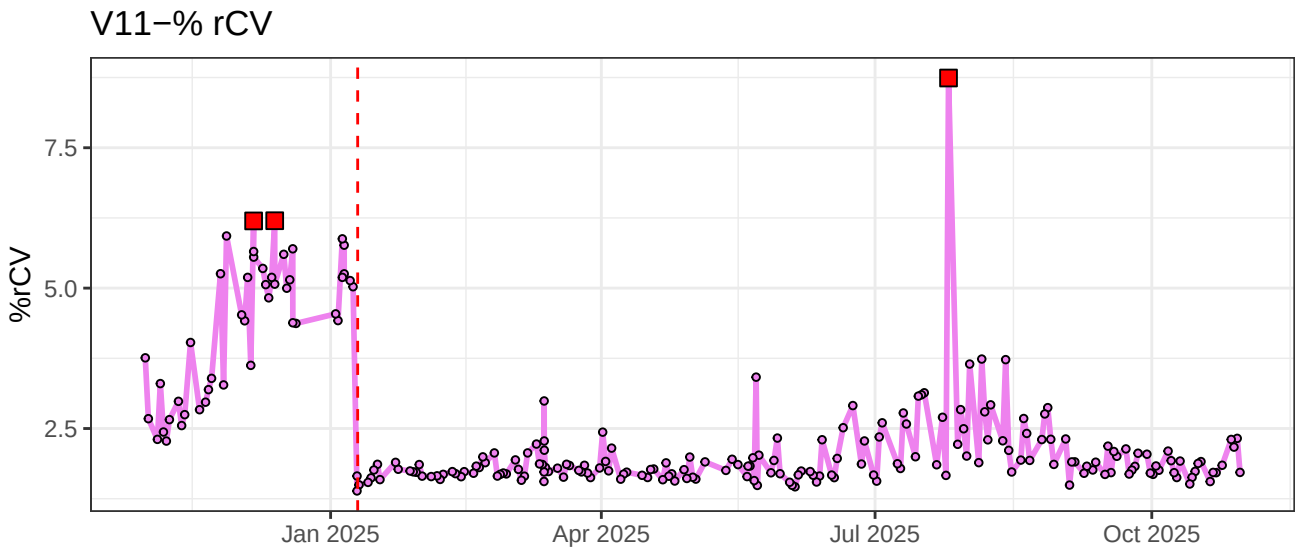
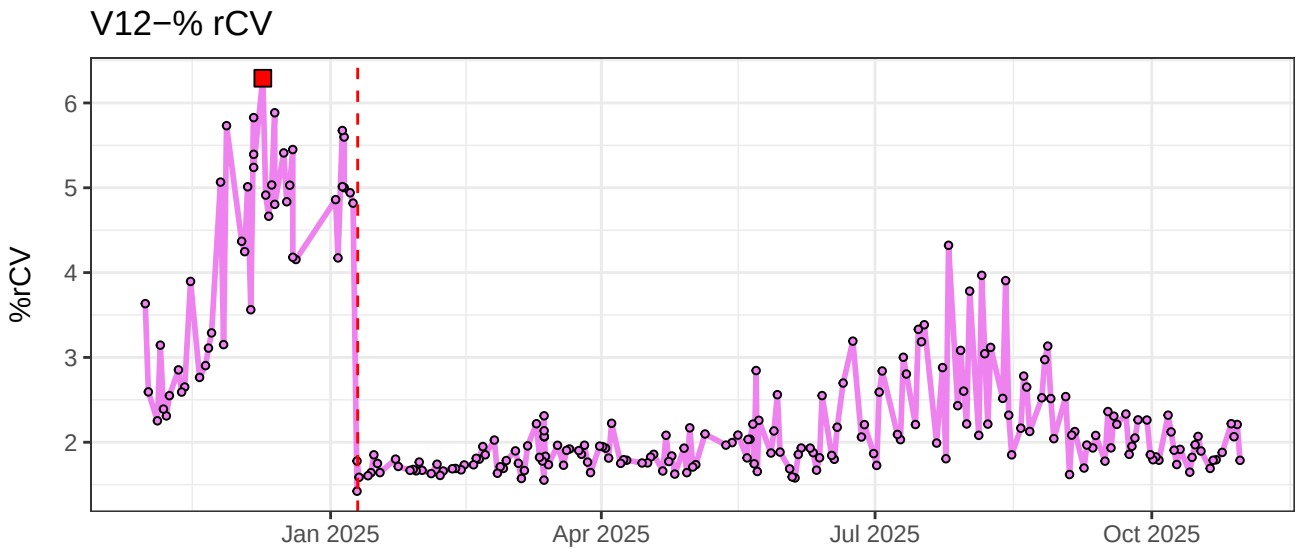
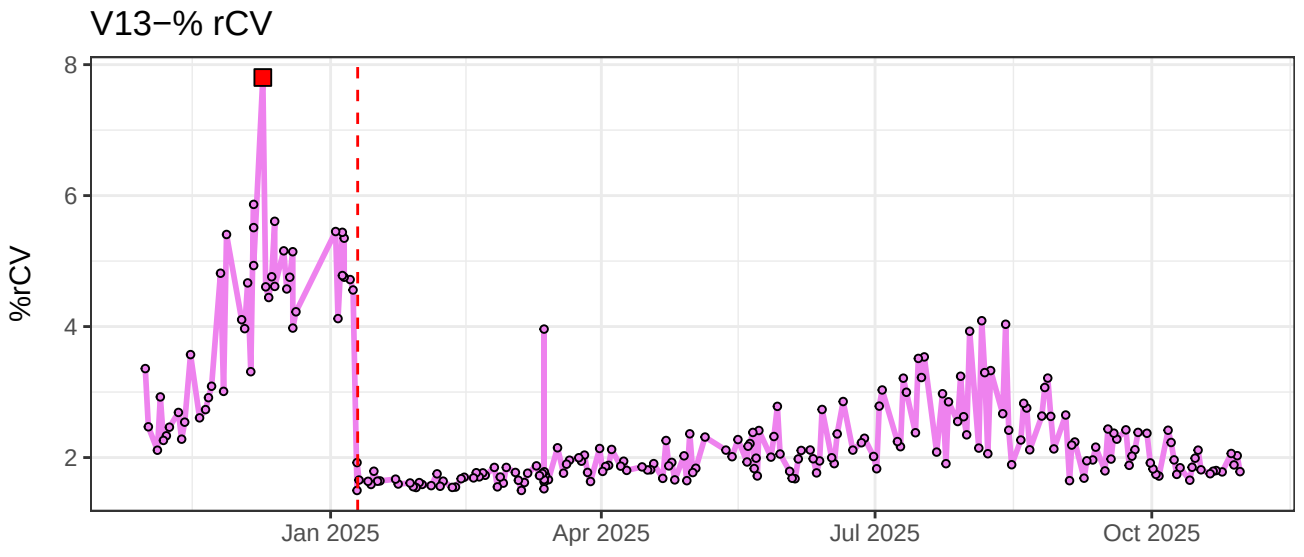
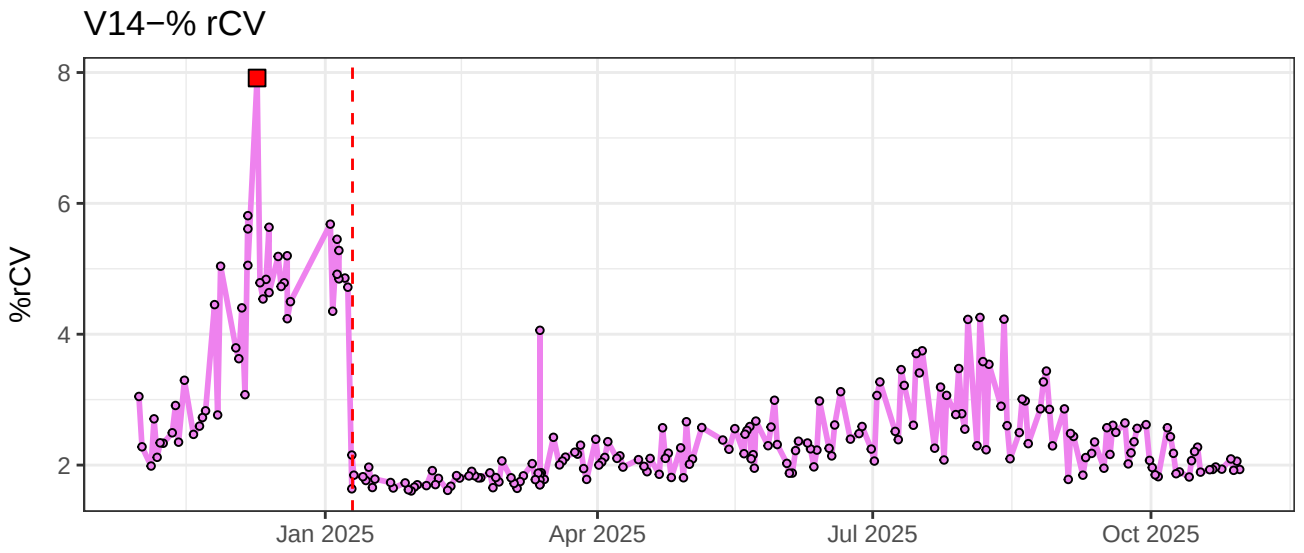
Jul 2025
Oct 2025


V8−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025
V9−% rCV
%rCV
6
5
4
3
2
1
Jan 2025
Apr 2025
Jul 2025
Oct 2025
V10−% rCV
%rCV
6
4
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V11−% rCV
%rCV
7.5
5.0
2.5
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V12−% rCV
%rCV
6
5
4
3
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V13−% rCV
%rCV
8
6
4
2
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V14−% rCV
%rCV
8
6
4
2
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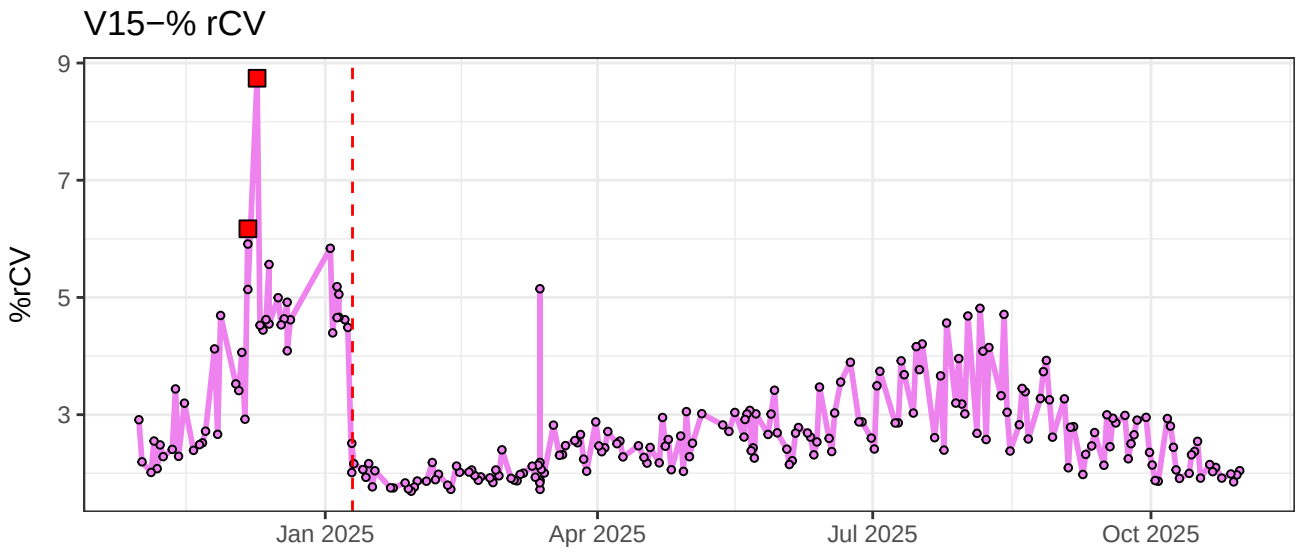
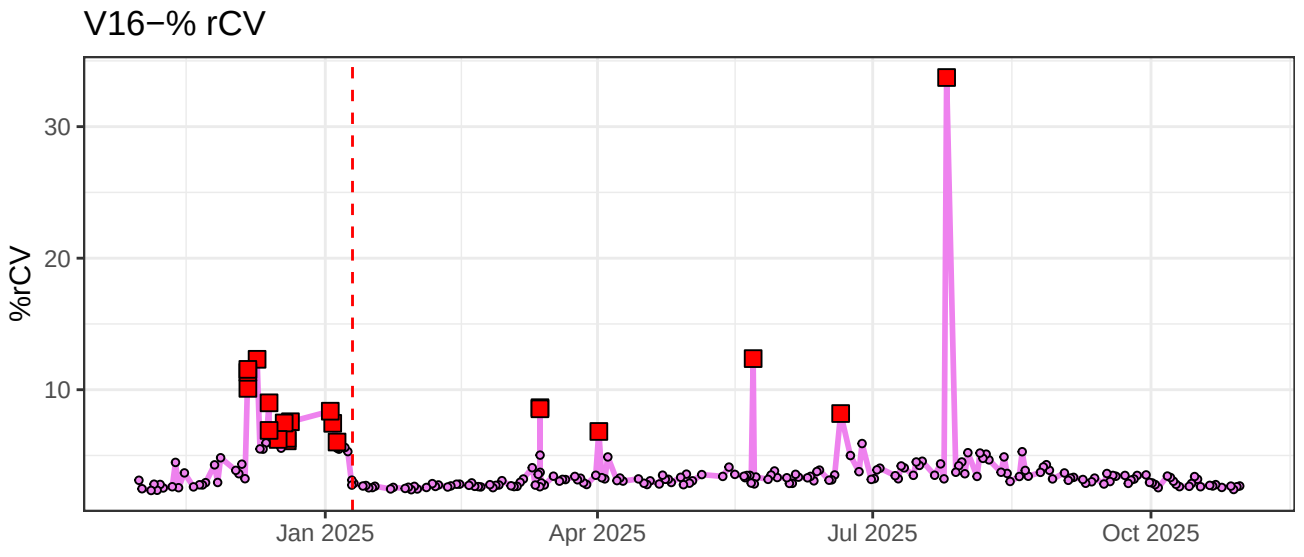
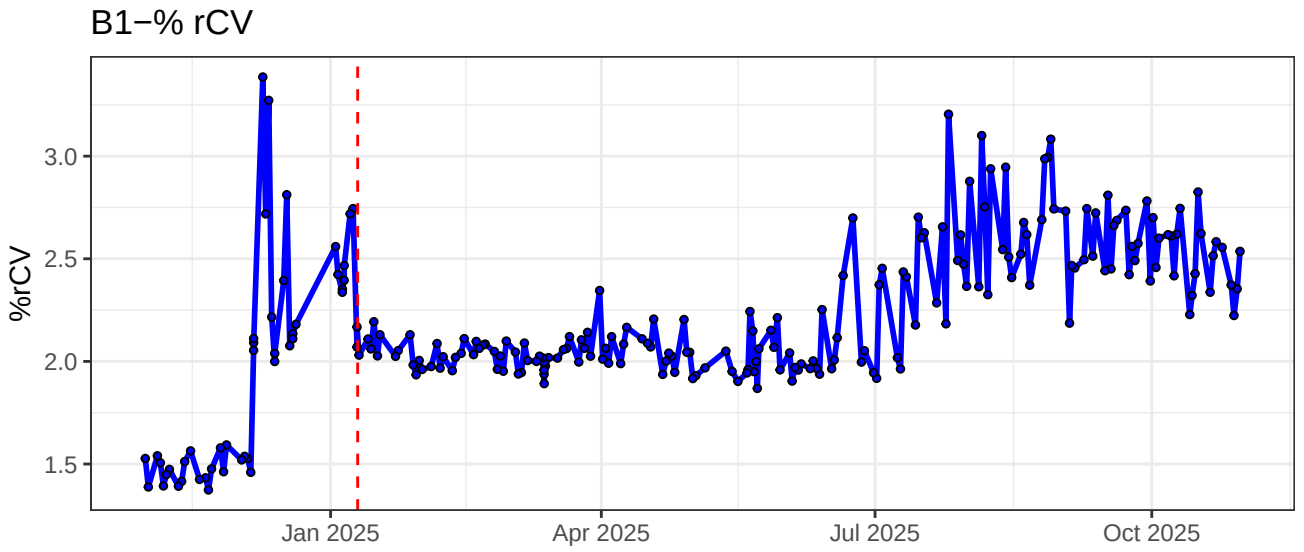
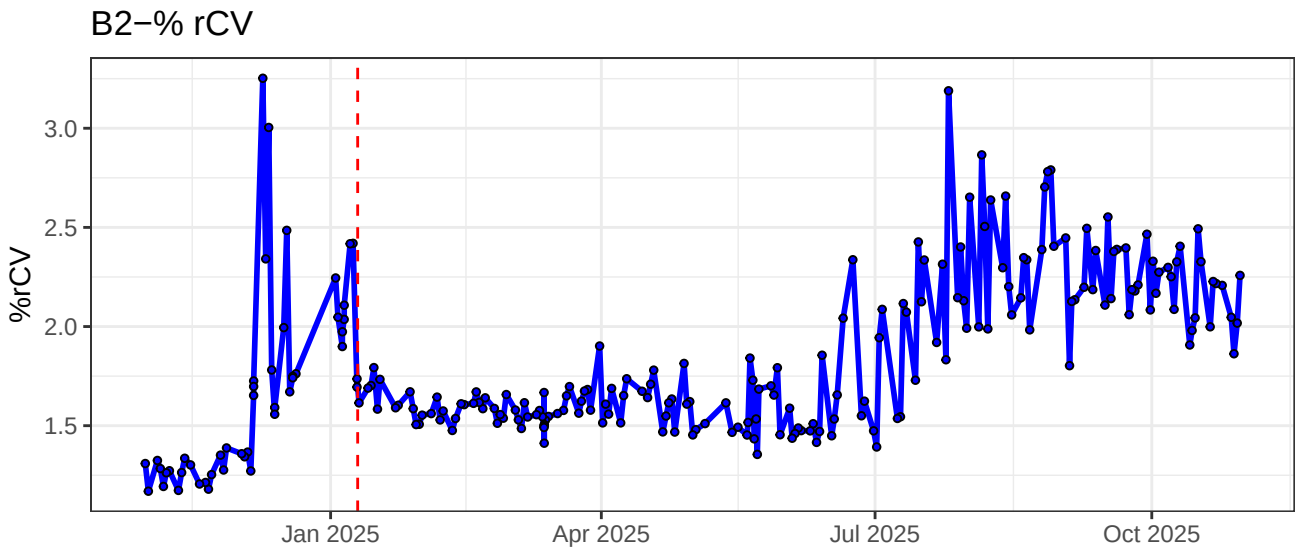
Apr 2025
Jul 2025
Oct 2025


V15−% rCV
%rCV
9
7
5
3
Jan 2025
Apr 2025
Jul 2025
Oct 2025


V16−% rCV
%rCV
30
20
10
Jan 2025
Apr 2025
Jul 2025
Oct 2025


B1−% rCV
%rCV
3.0
2.5
2.0
1.5
Jan 2025
Apr 2025
Jul 2025
Oct 2025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2.5
2.0
1.5
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Apr 2025
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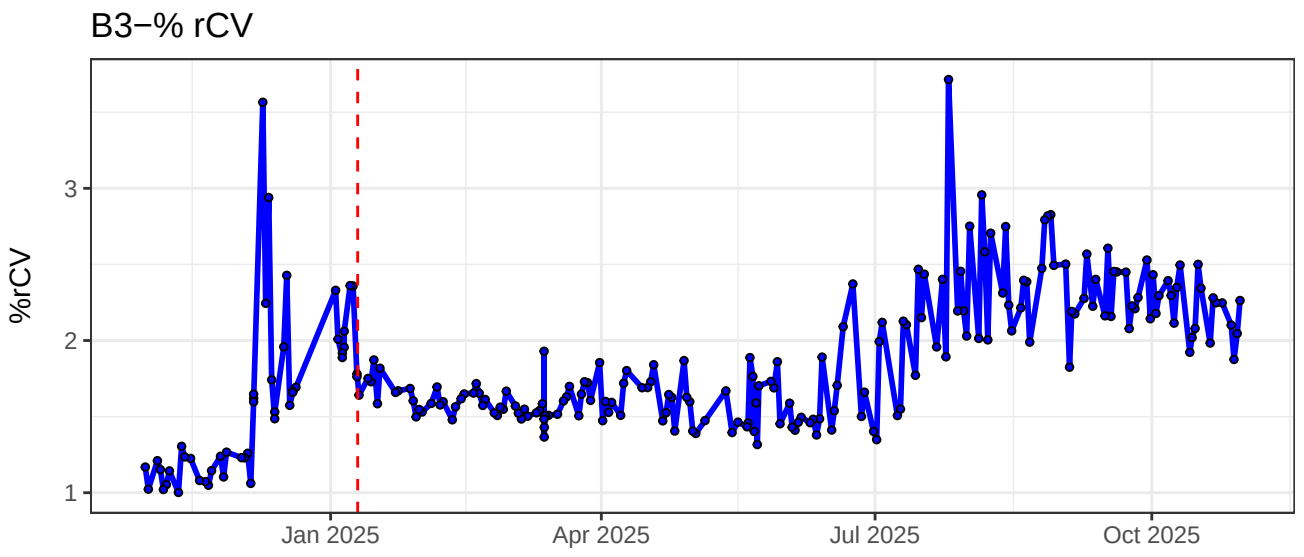
Oct 2025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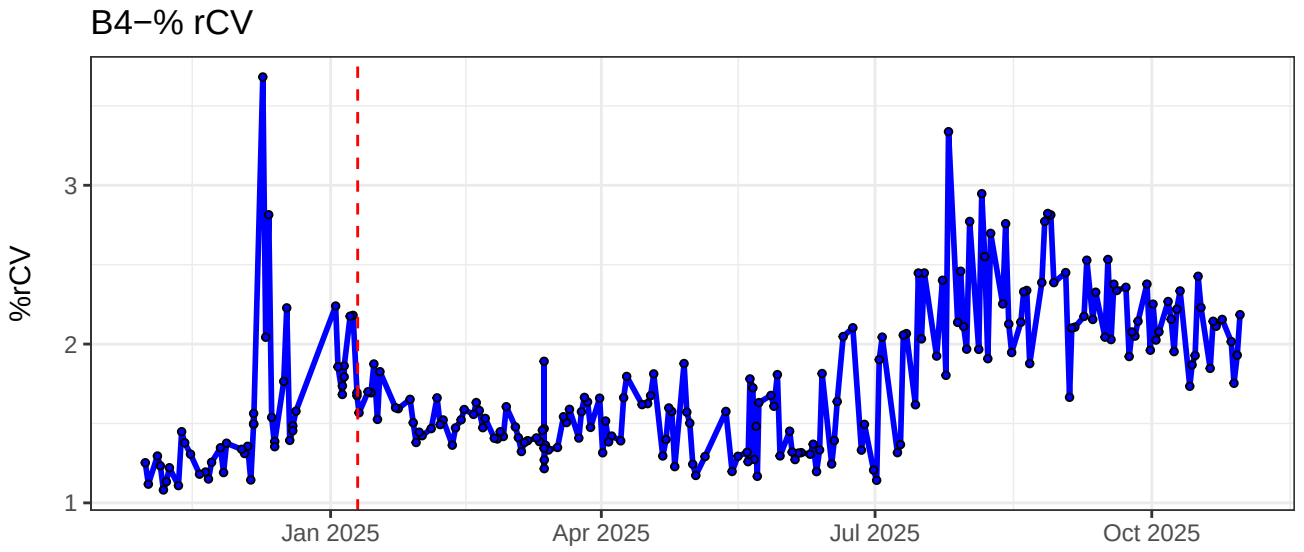
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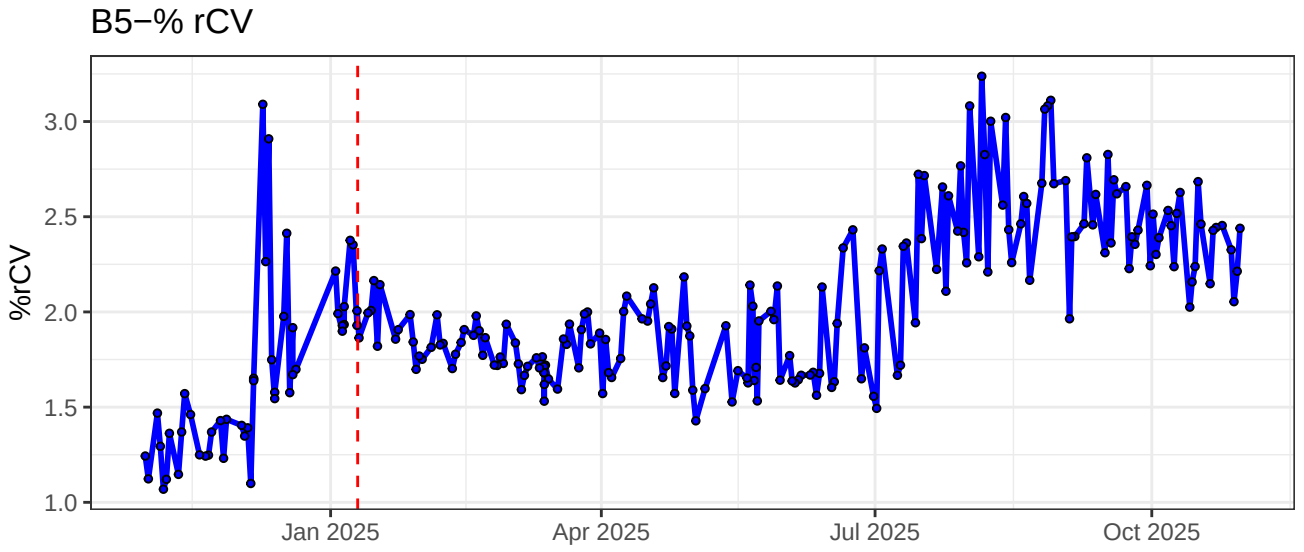
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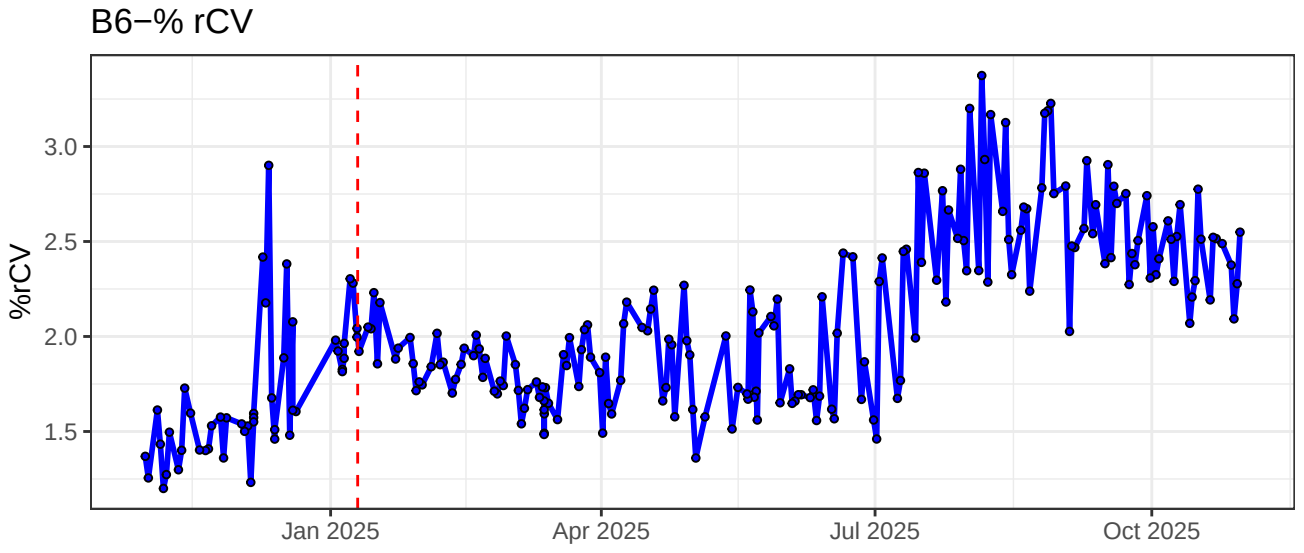
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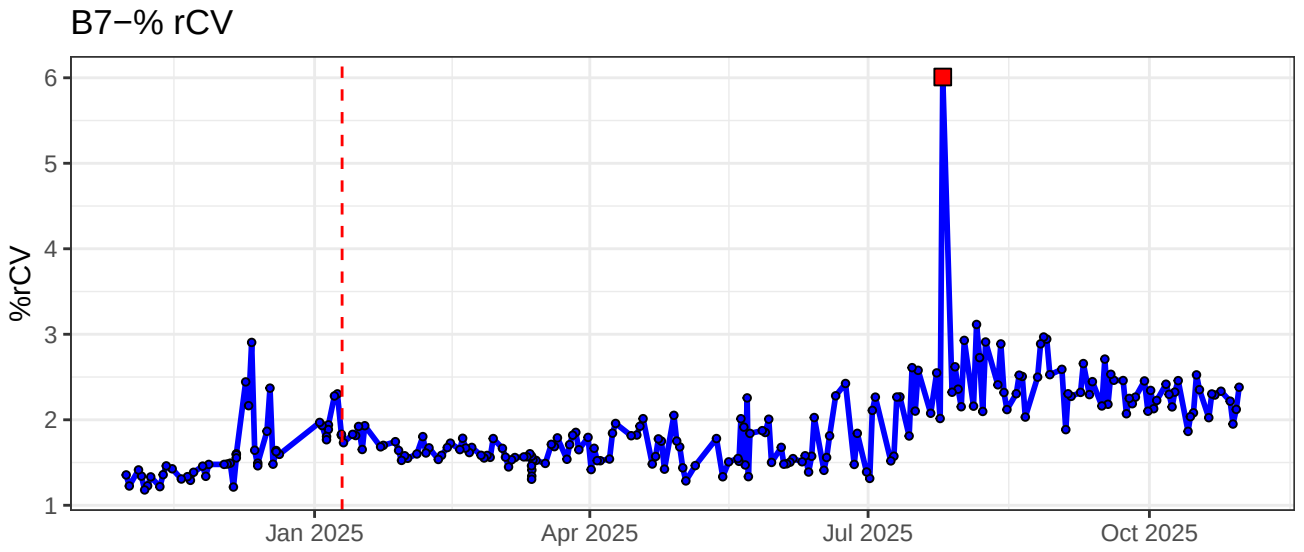
Oct 2025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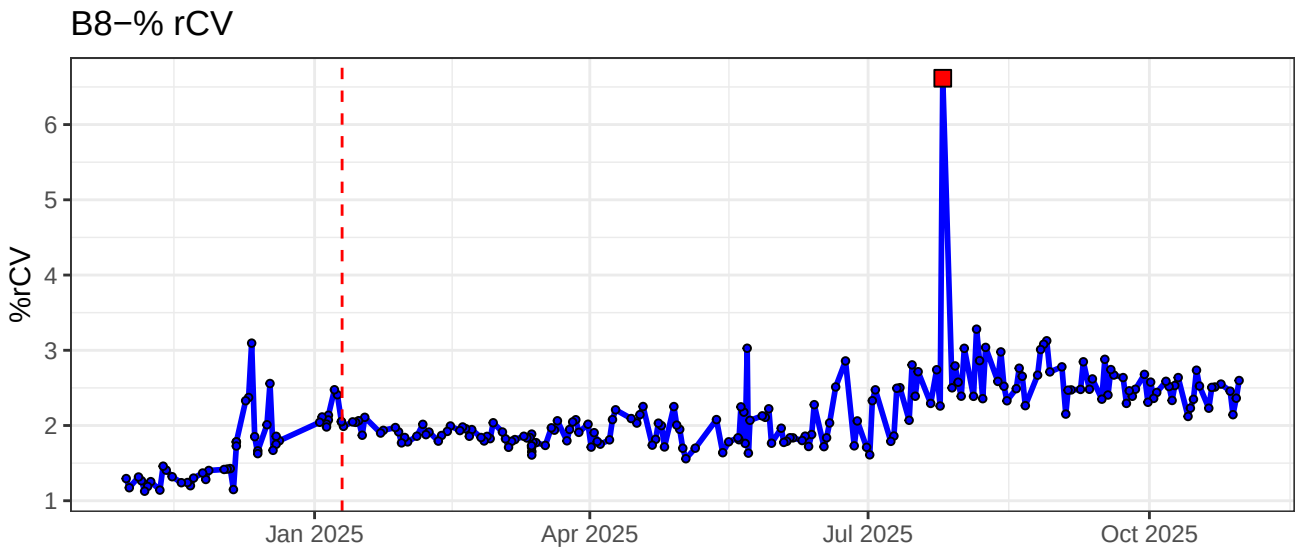
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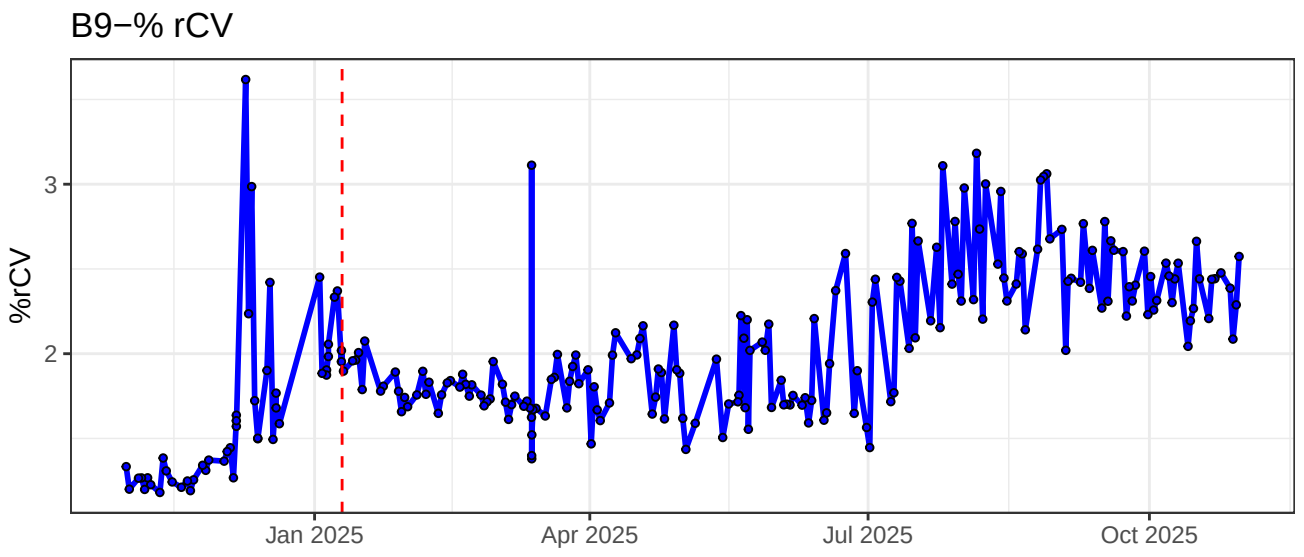
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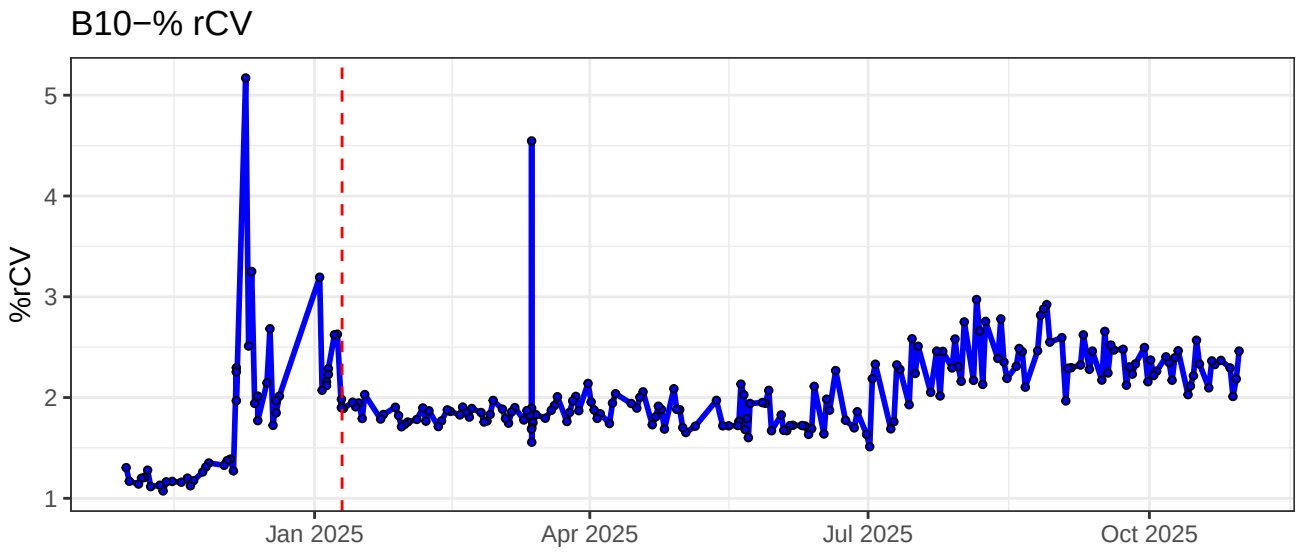
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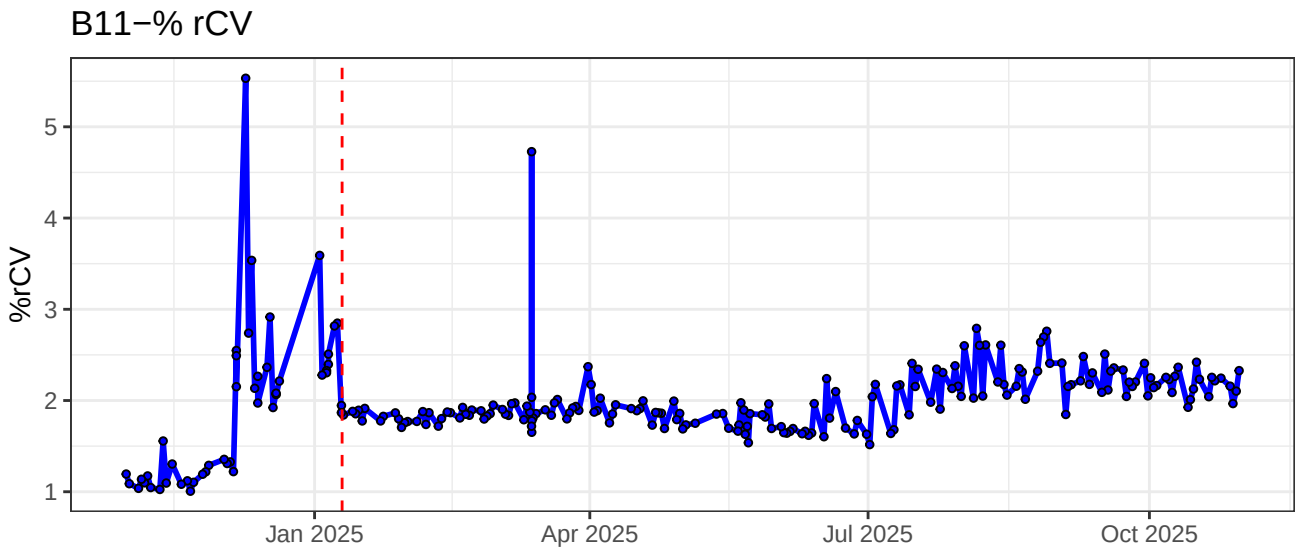
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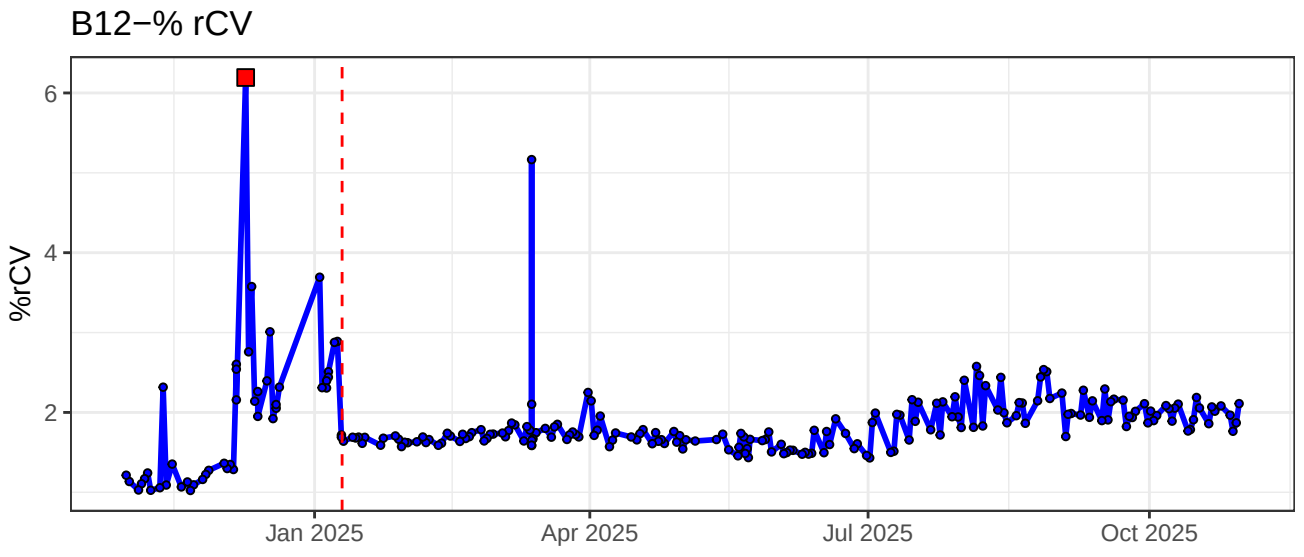
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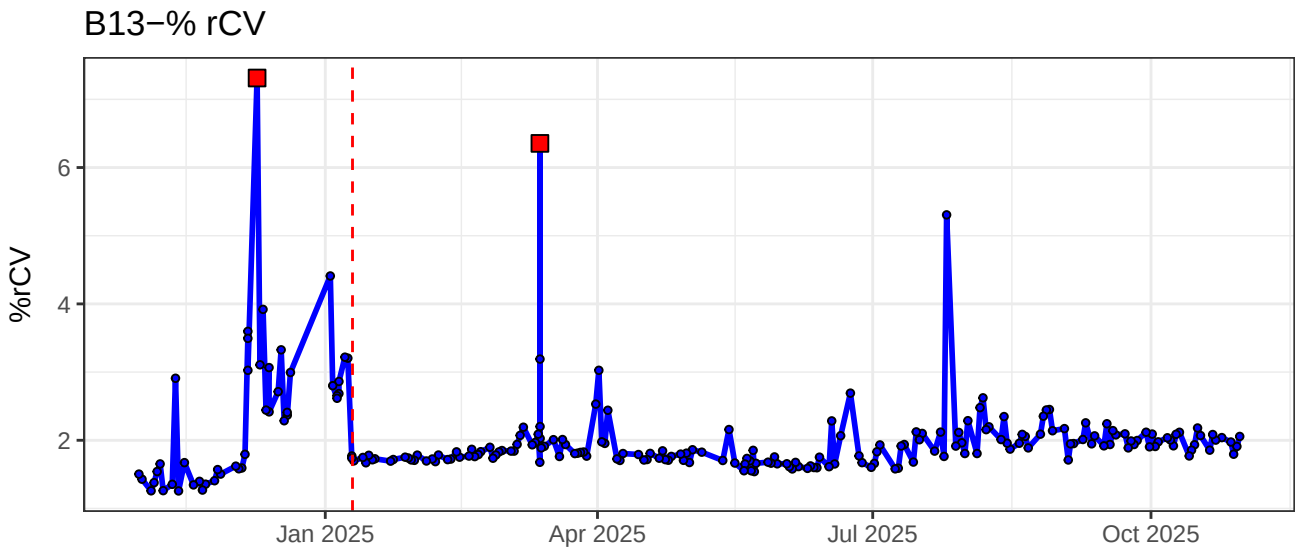
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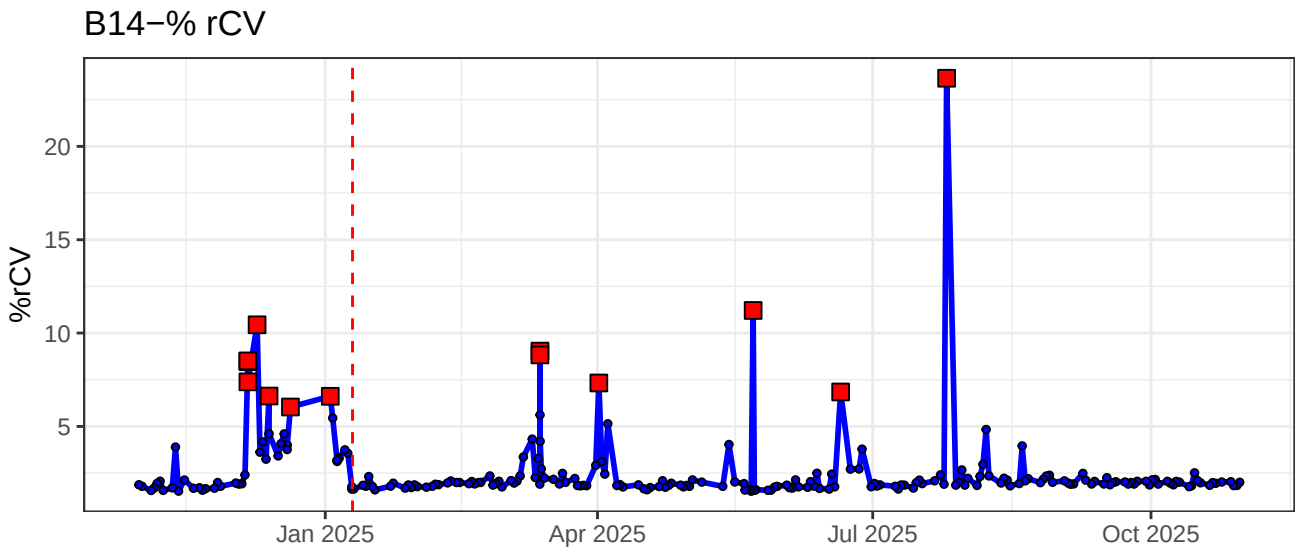
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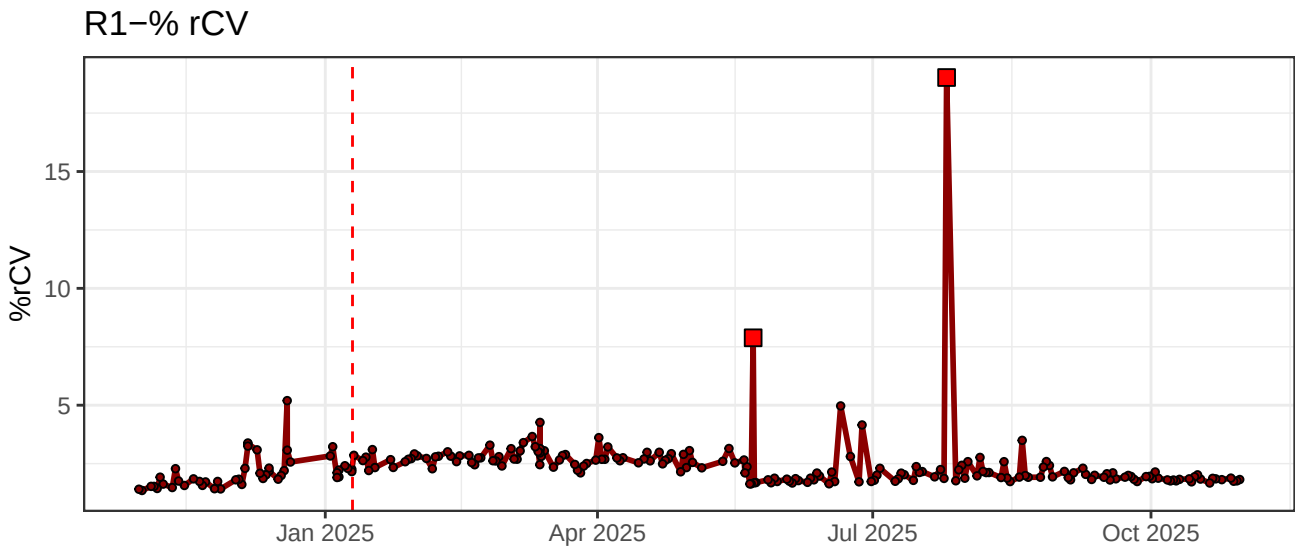
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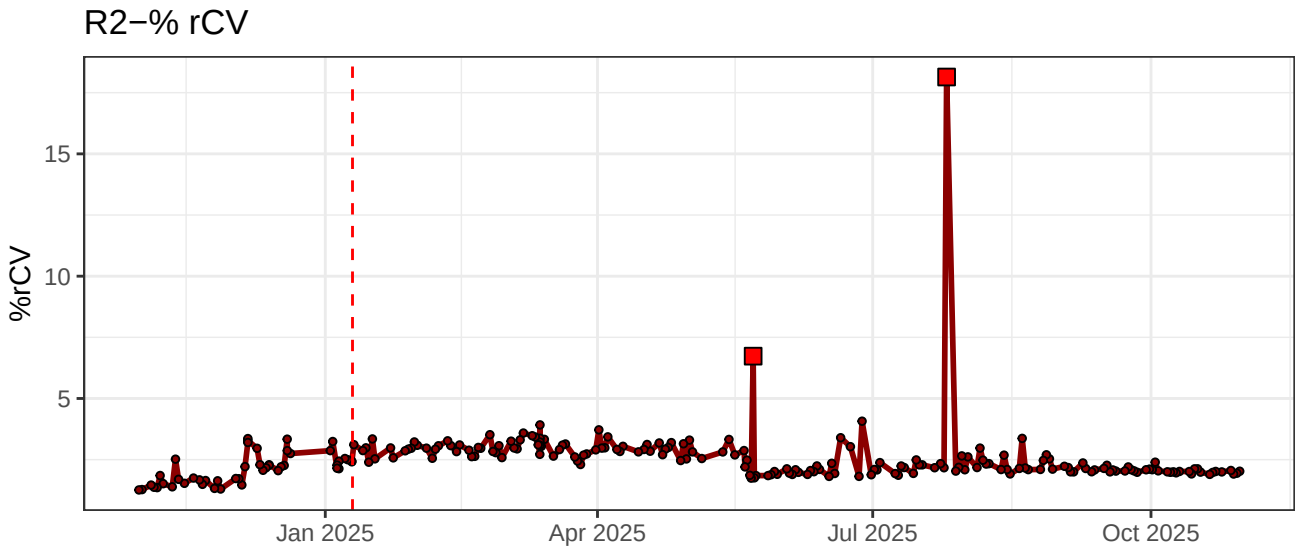
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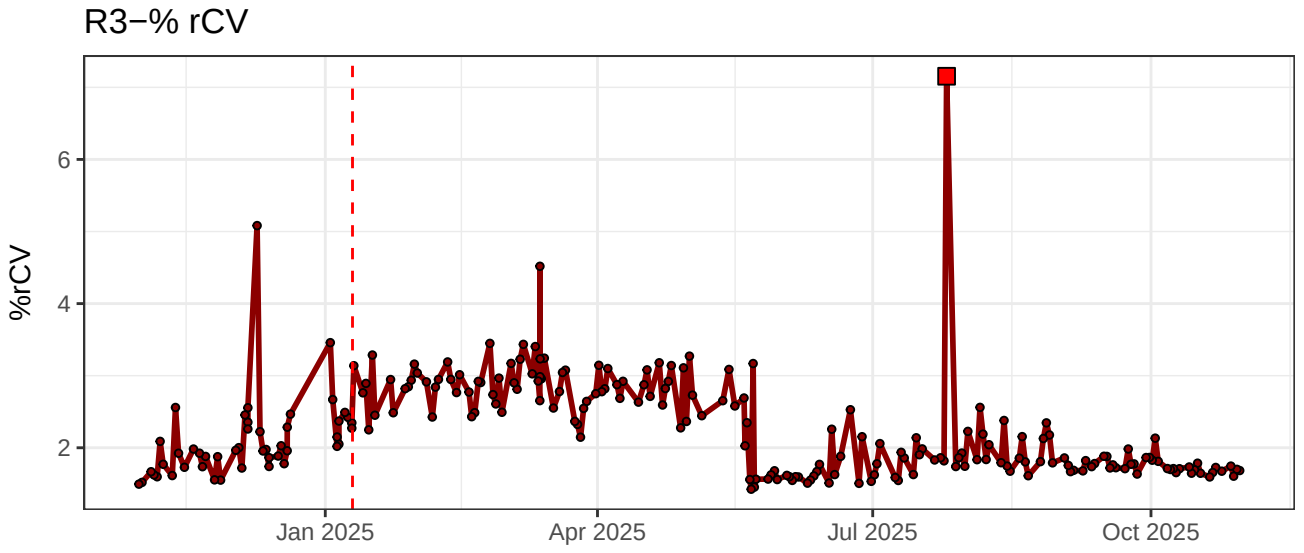
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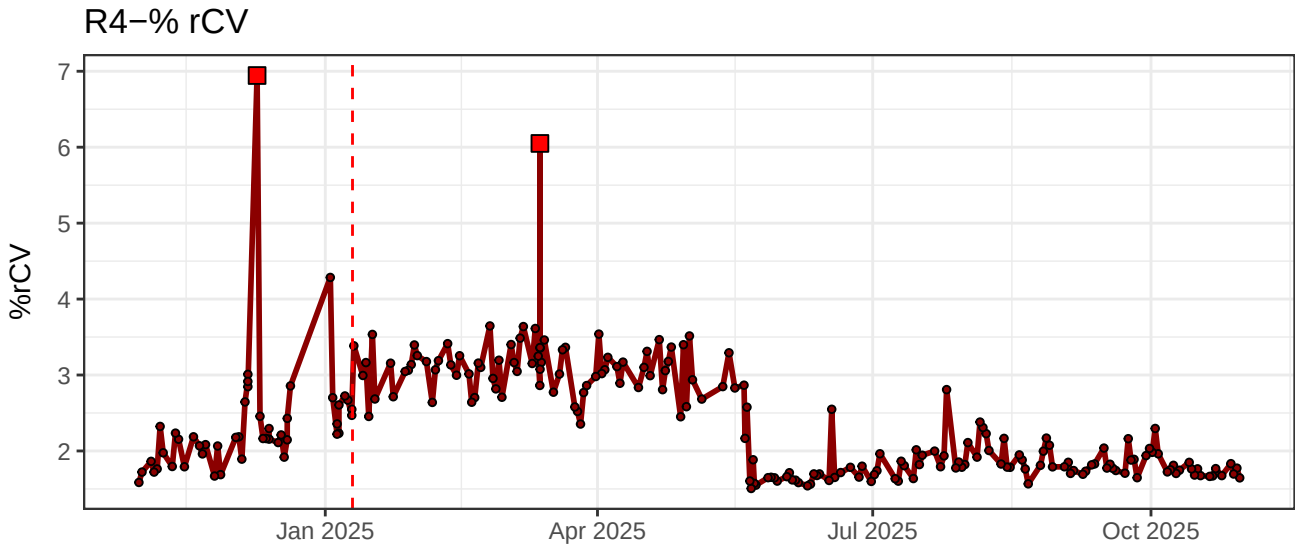
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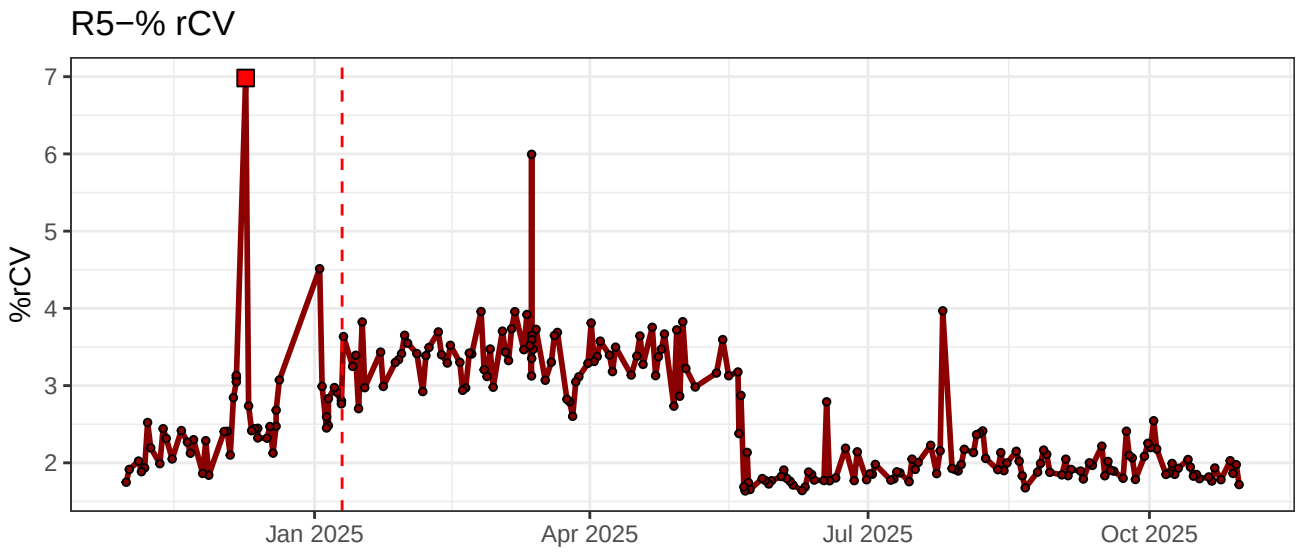
Oct 2025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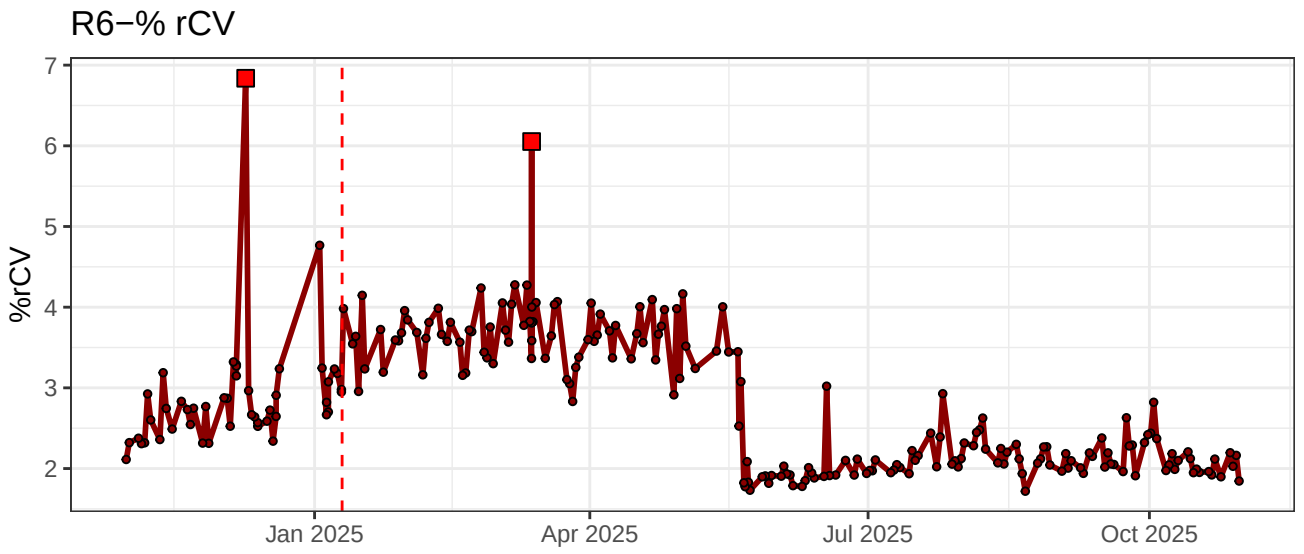
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Jul 2025
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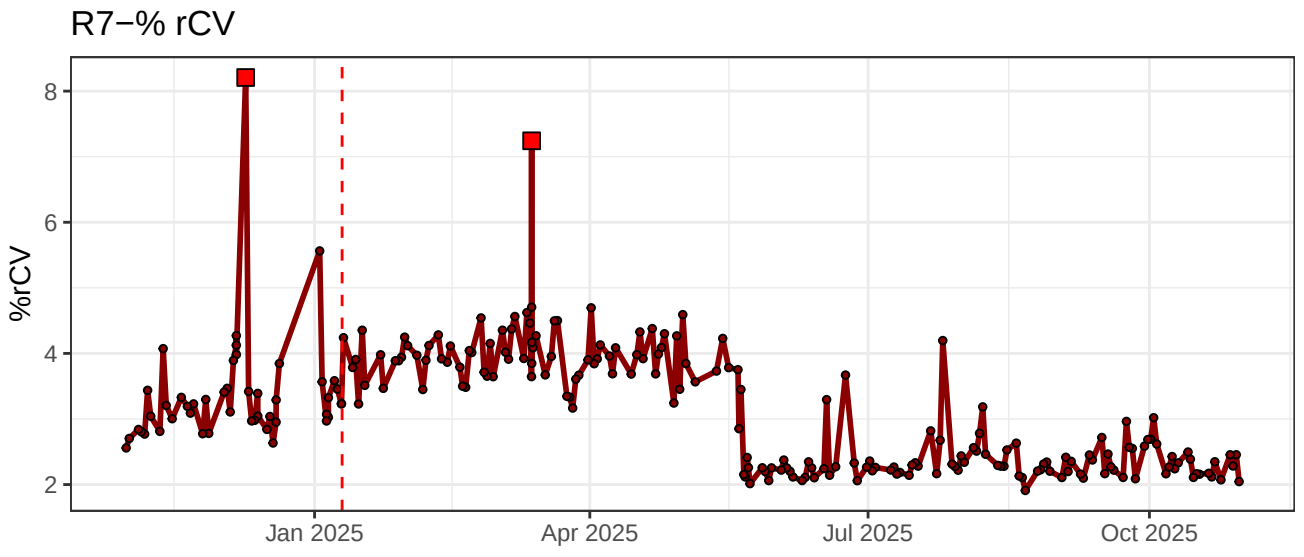
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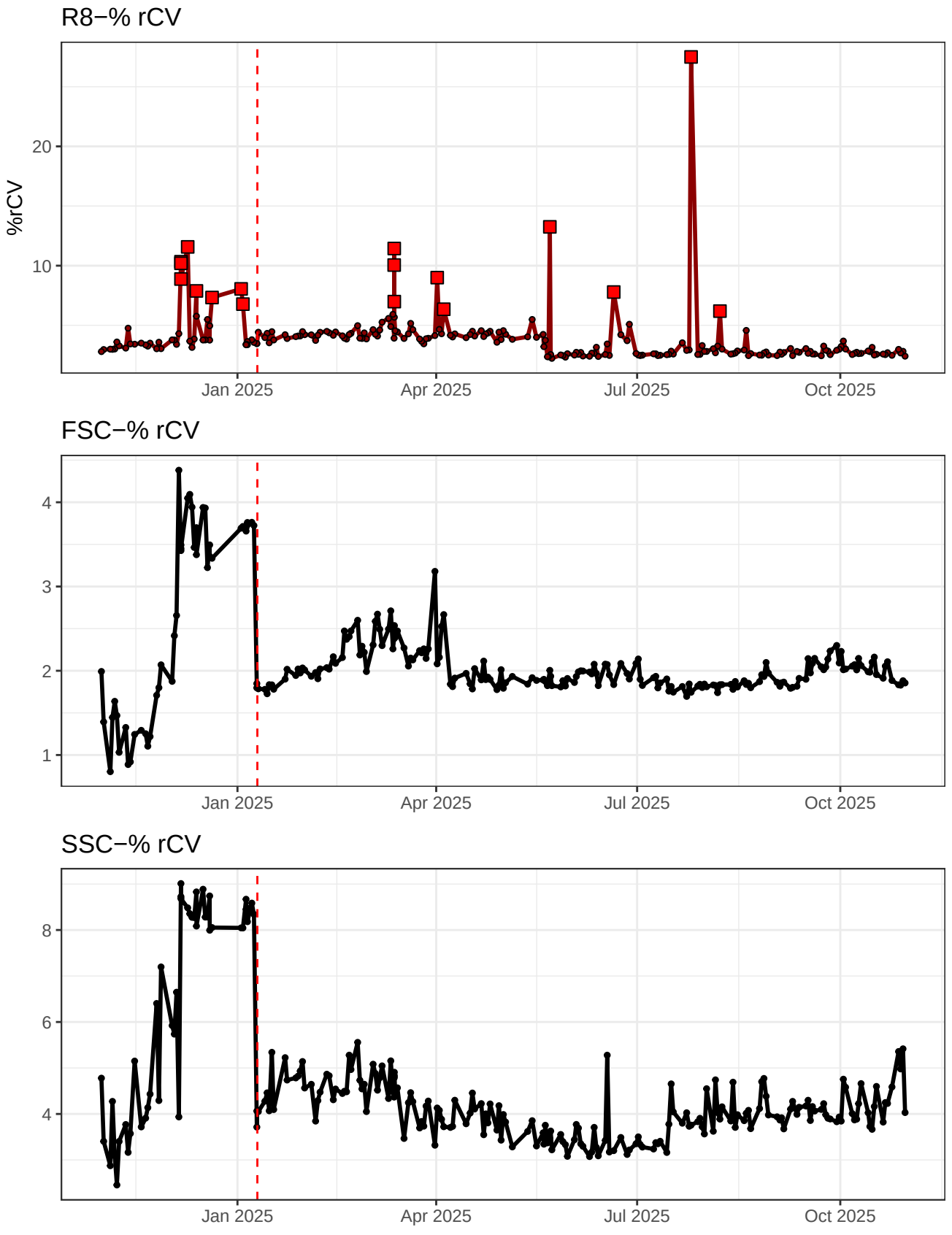
R8−% rCV
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Apr 2025
Jul 2025
Oct 2025
FSC−% rCV
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SSC−% rCV
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4
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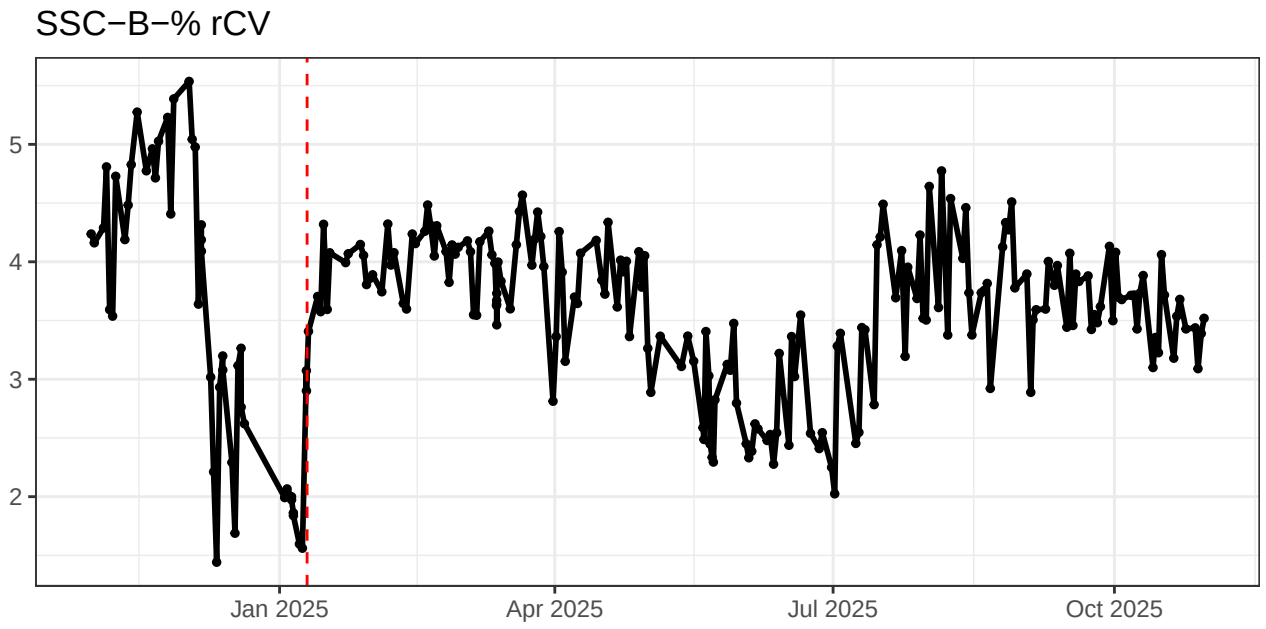
SSC−B−% rCV
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