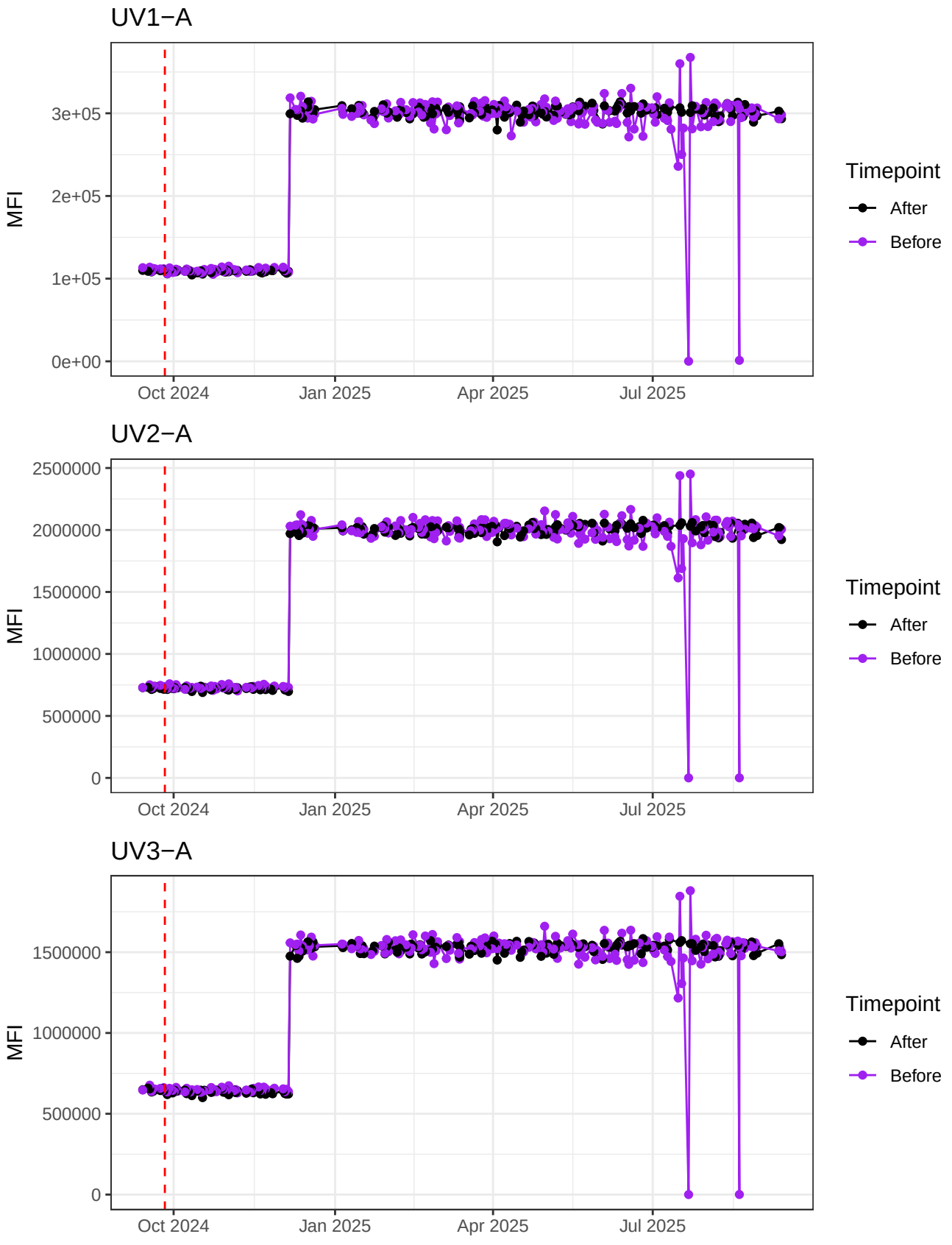
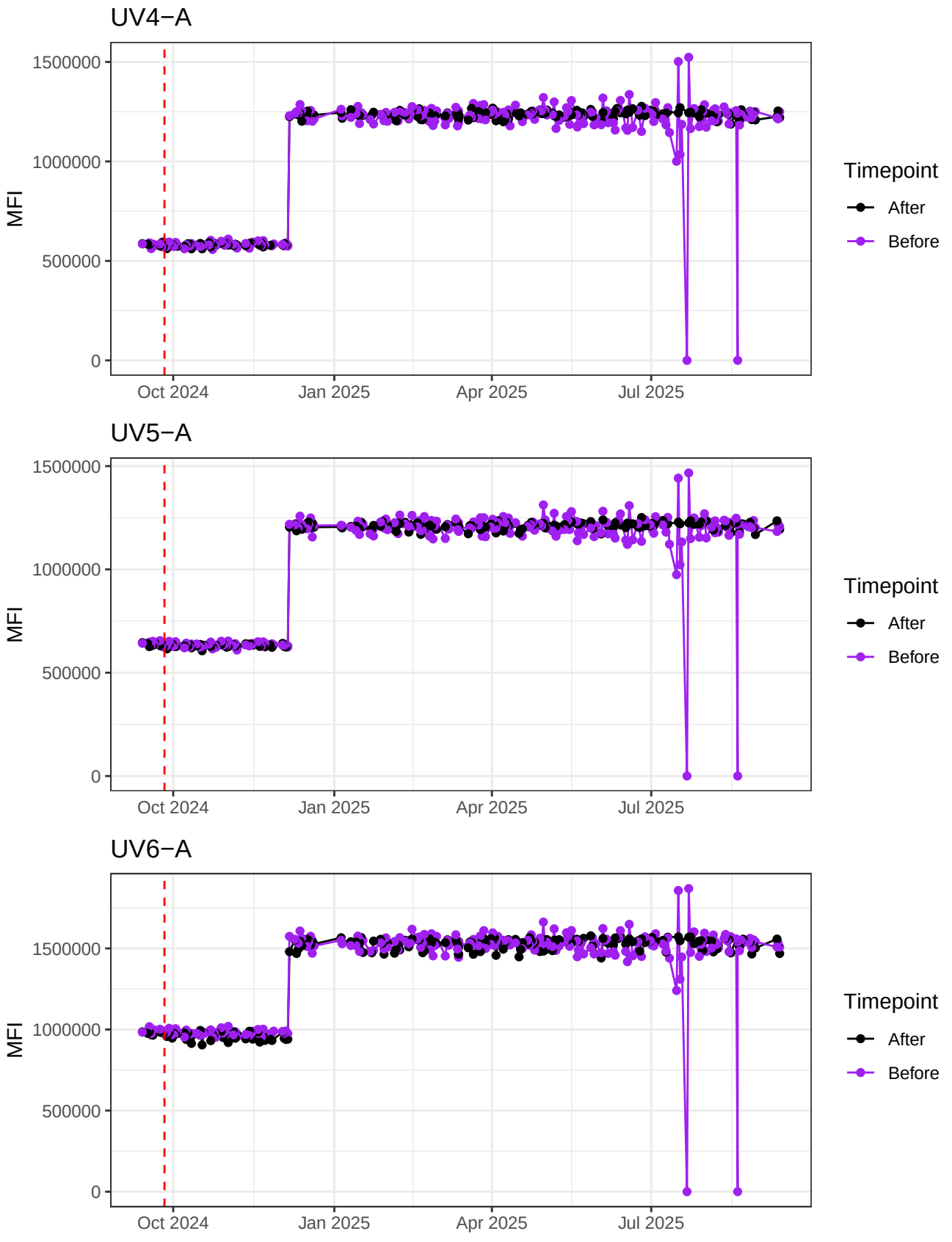
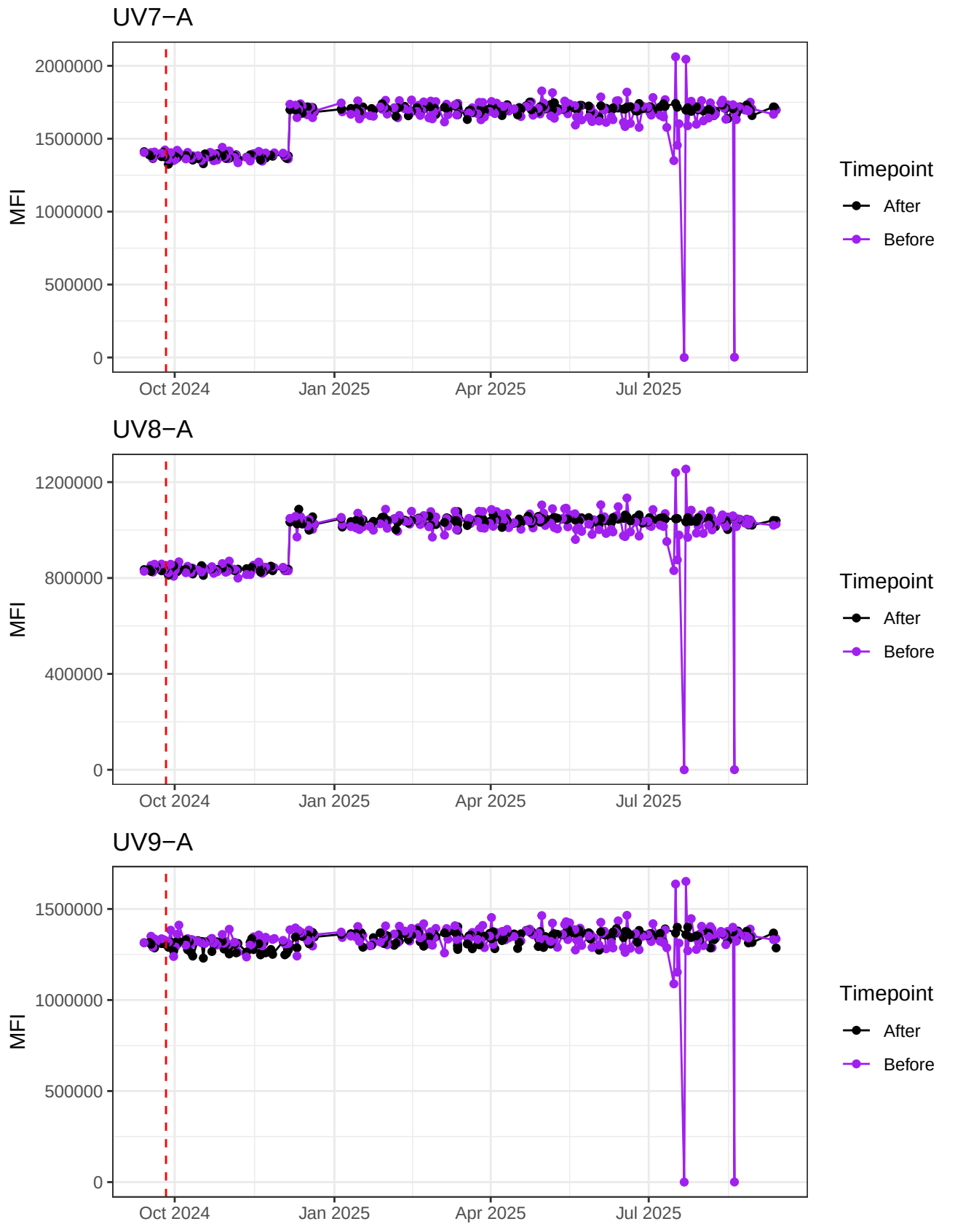
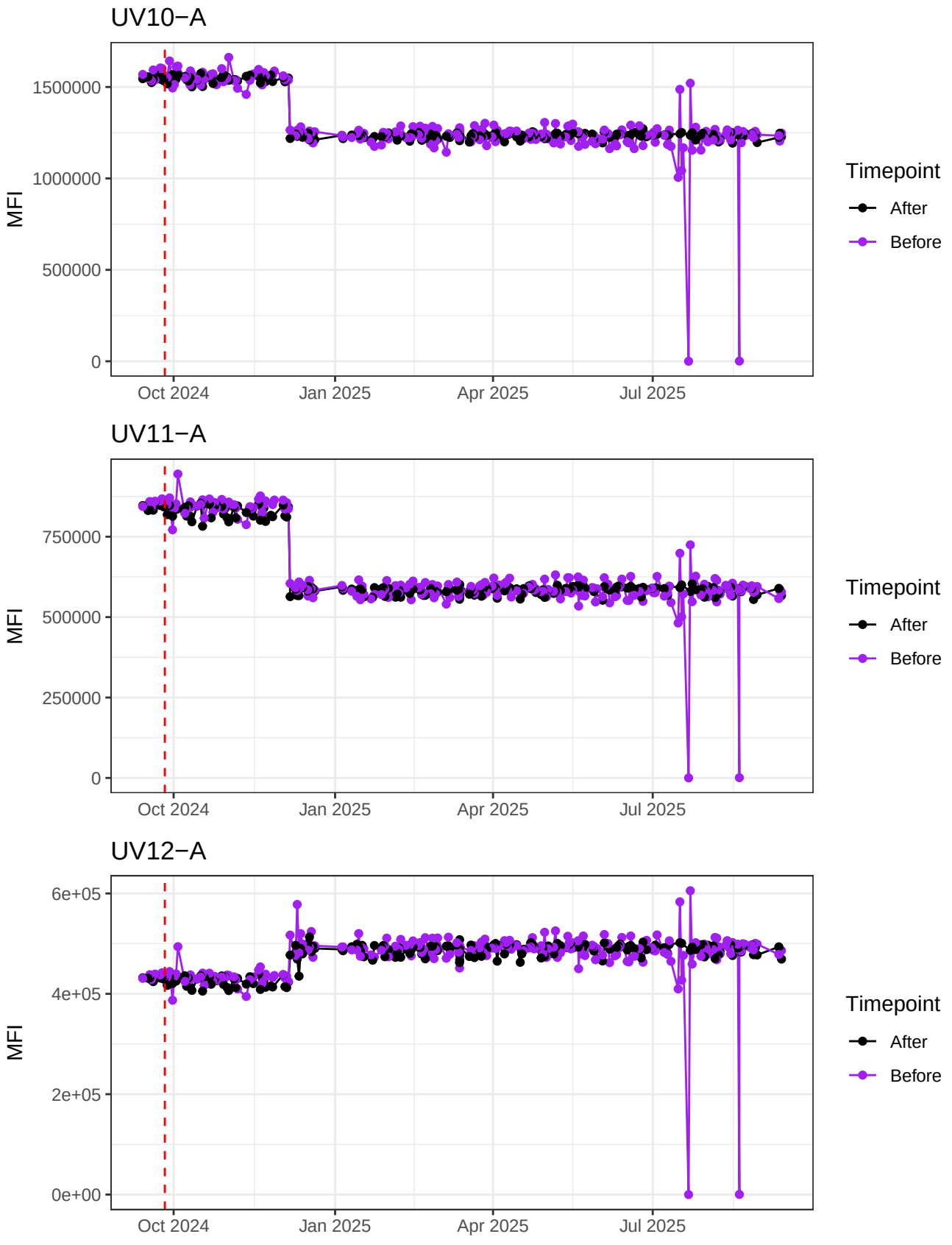
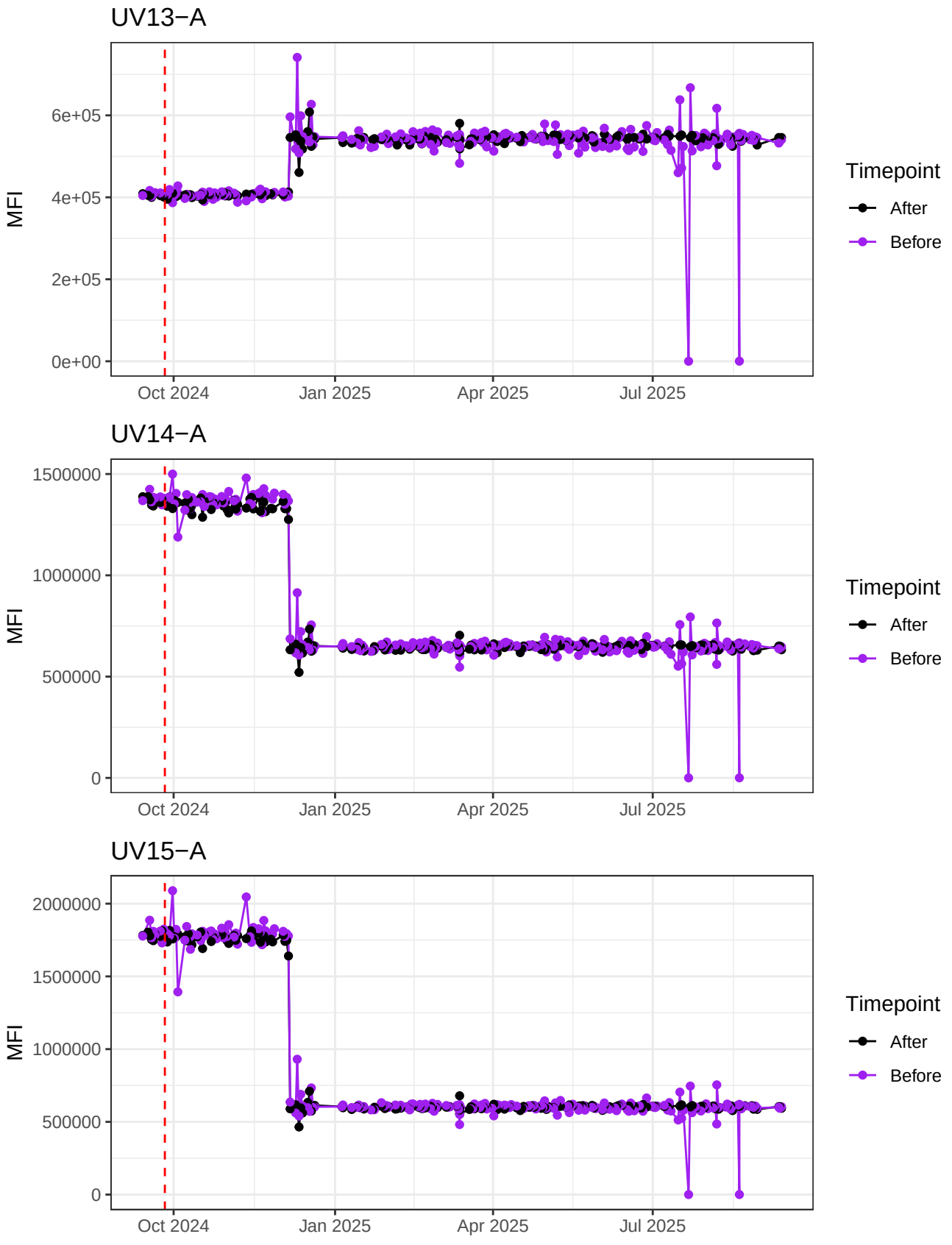
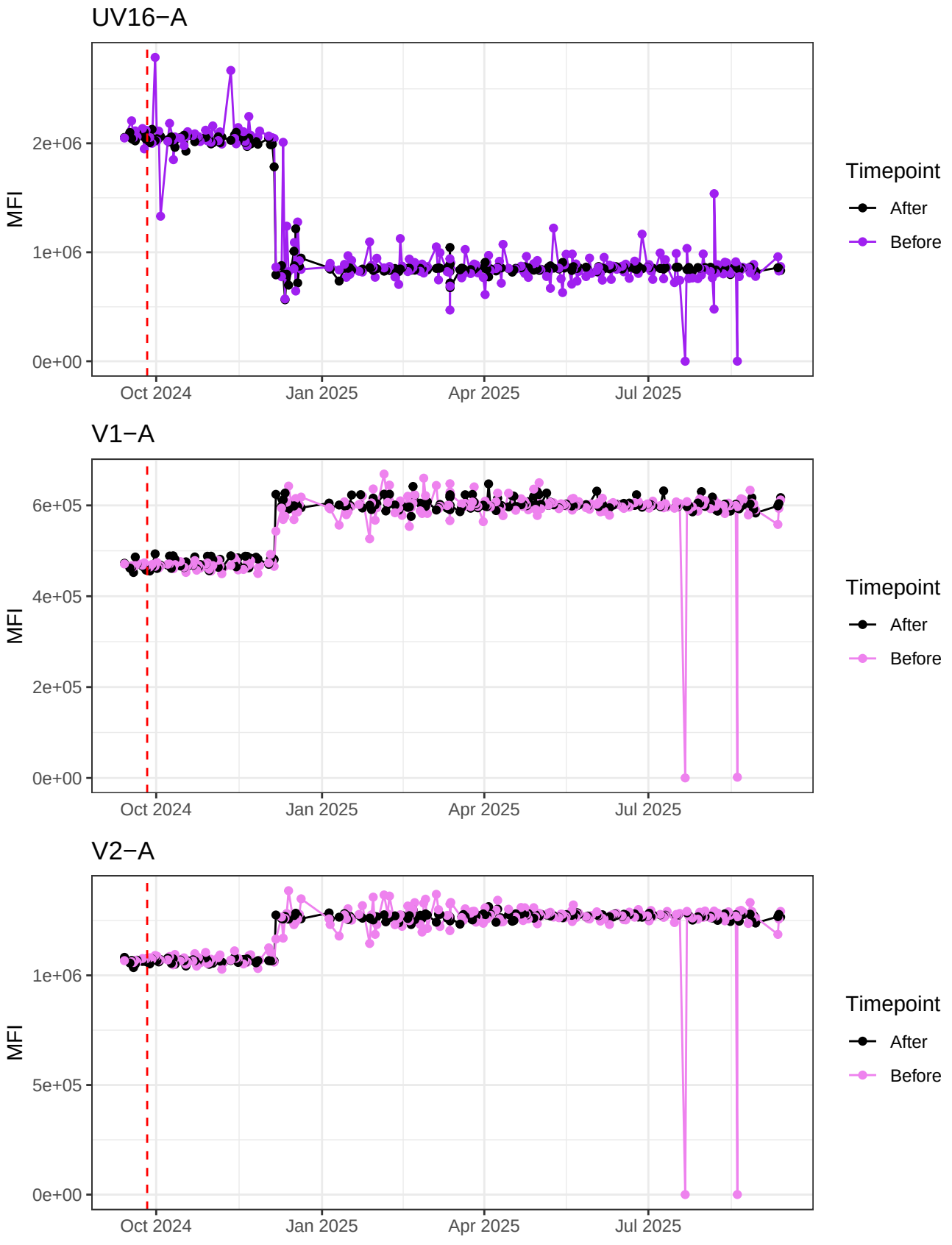

UV1−A
MFI
3e+05
2e+05
1e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV2−A
MFI
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV3−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

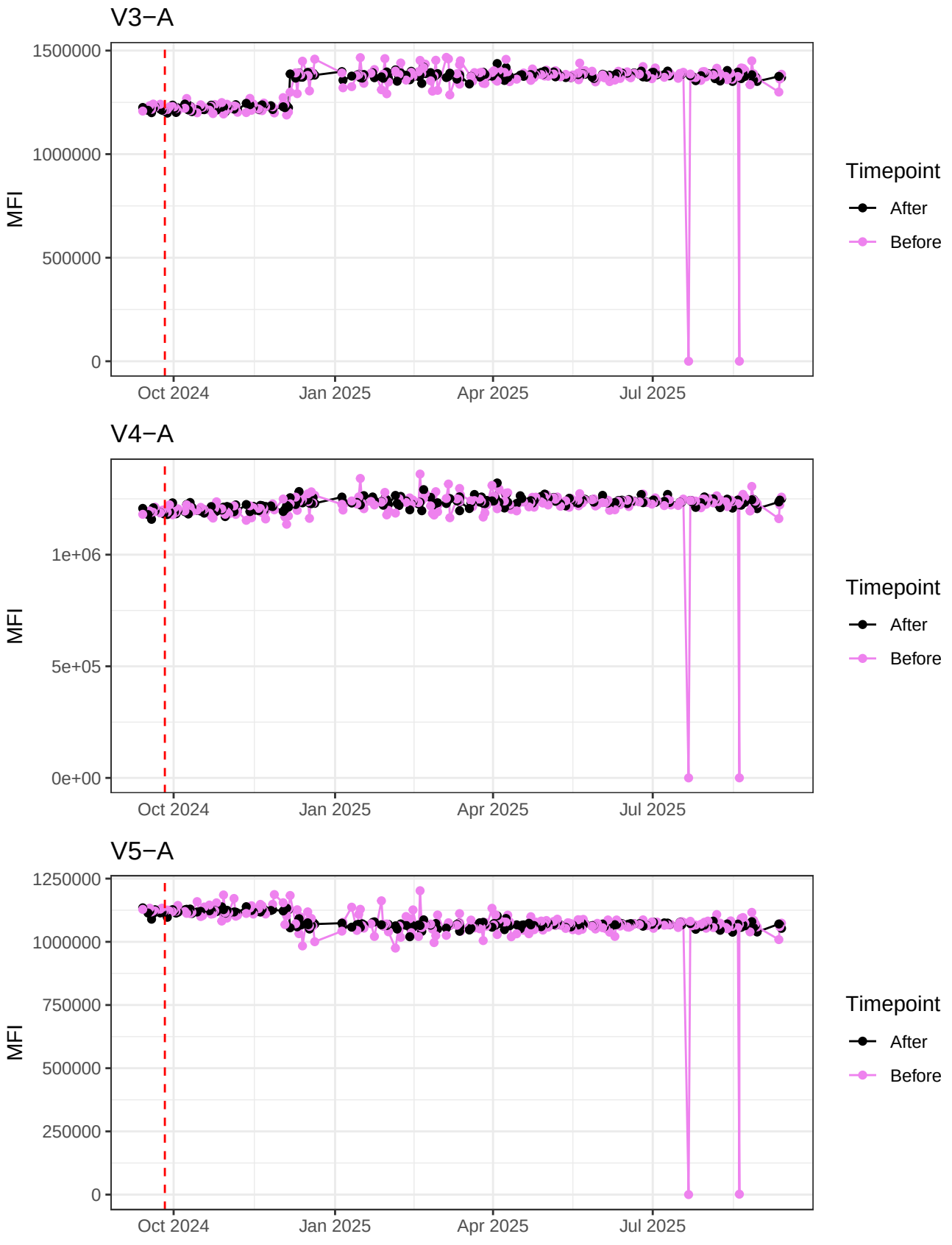

UV4−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV5−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV6−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

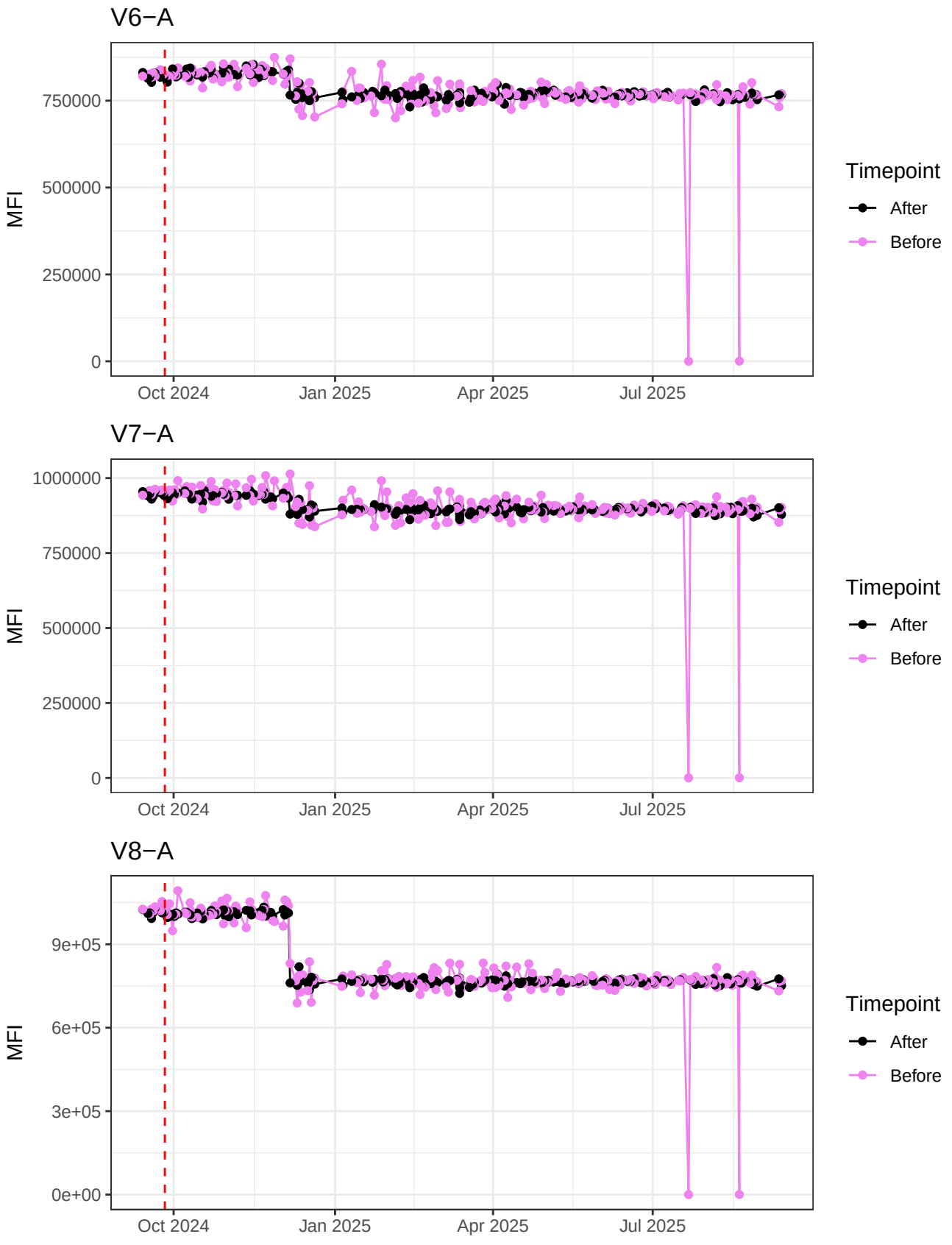

UV7−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV8−A
MFI
1200000
800000
400000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV9−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

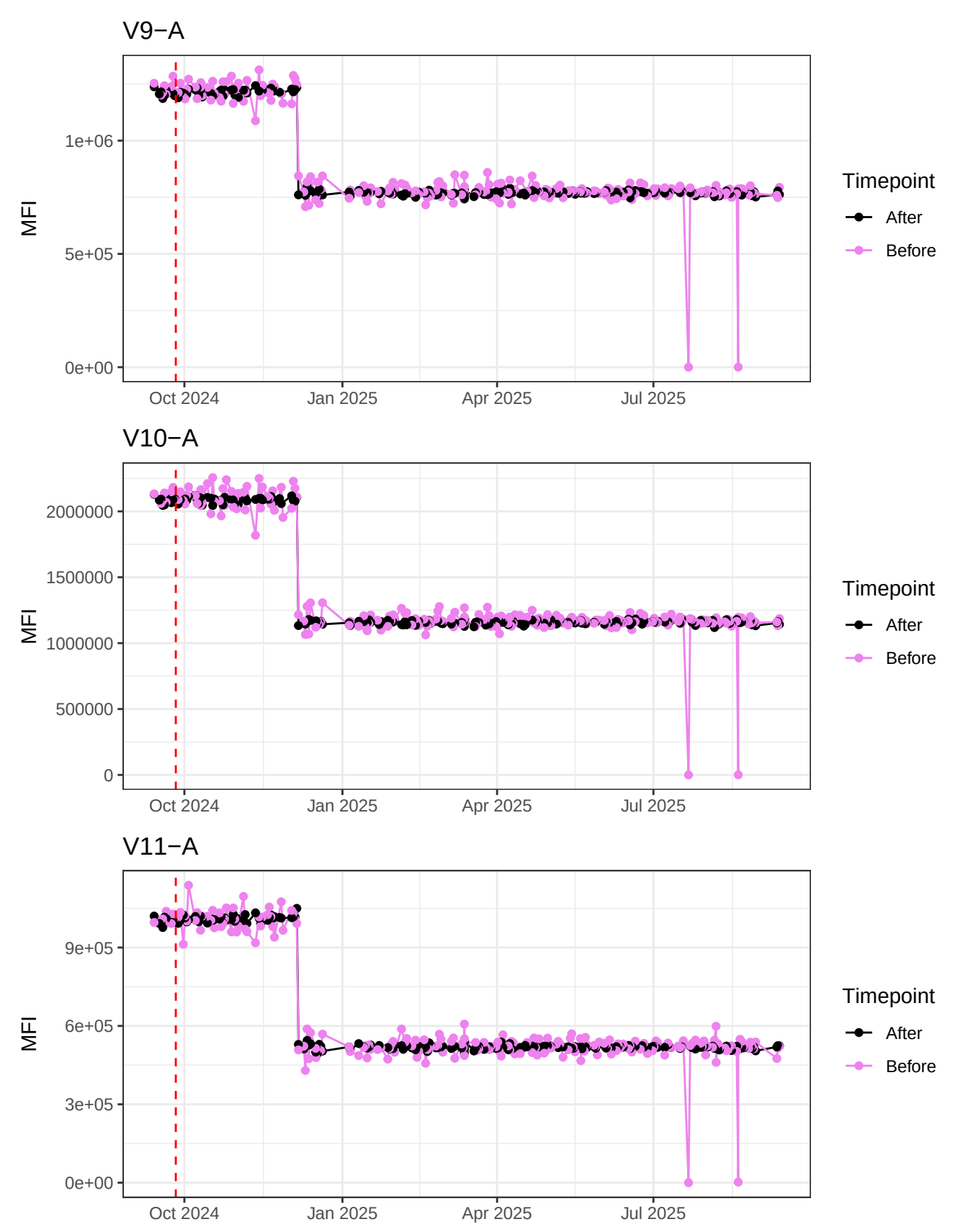

UV10−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV11−A
MFI
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV12−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

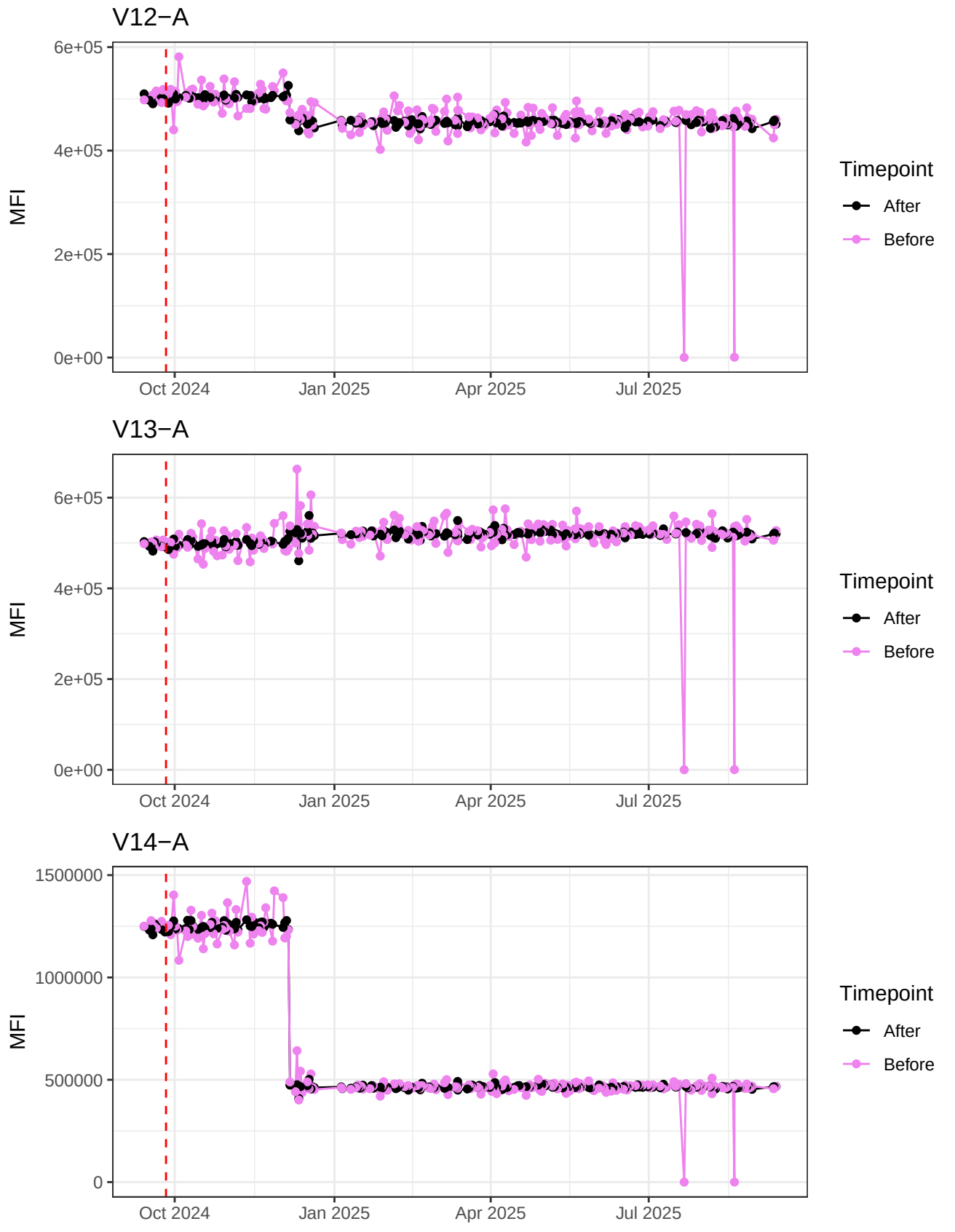

UV13−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV14−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV15−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

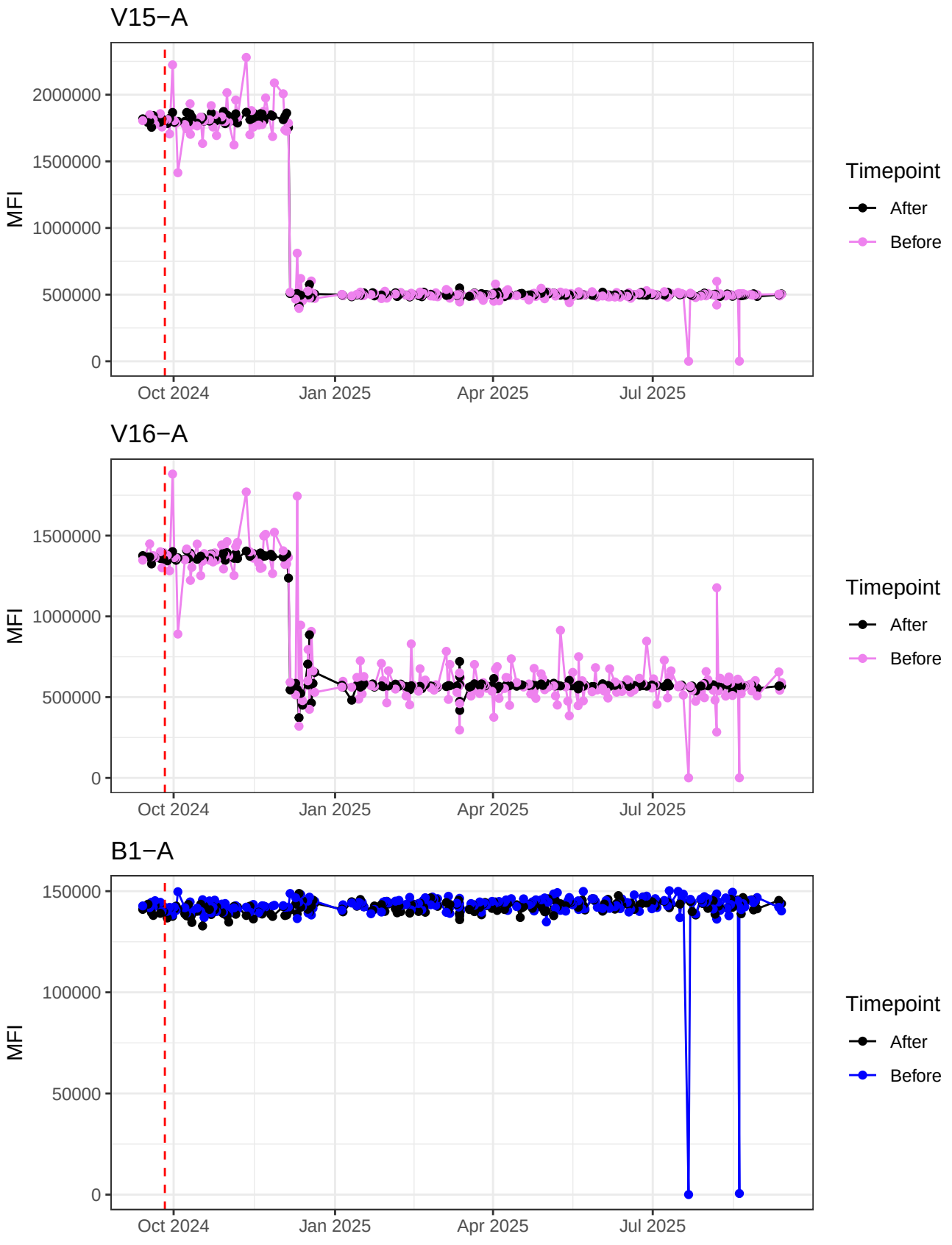

UV16−A
MFI
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V1−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V2−A
MFI
1e+06
5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

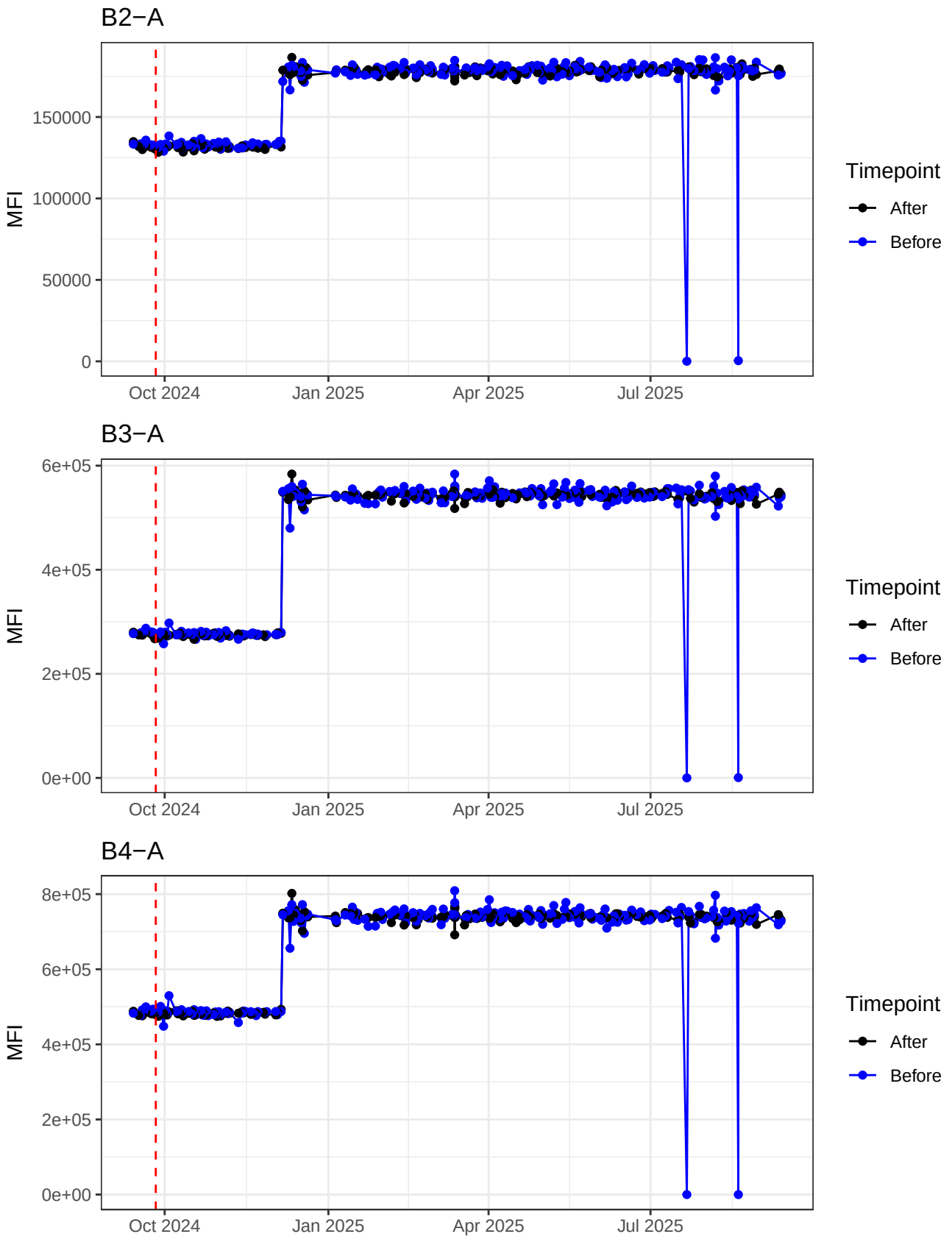

V3−A
1500000
1000000
500000
0
MFI
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V4−A
1e+06
5e+05
0e+00
MFI
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V5−A
1250000
1000000
750000
500000
250000
0
MFI
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

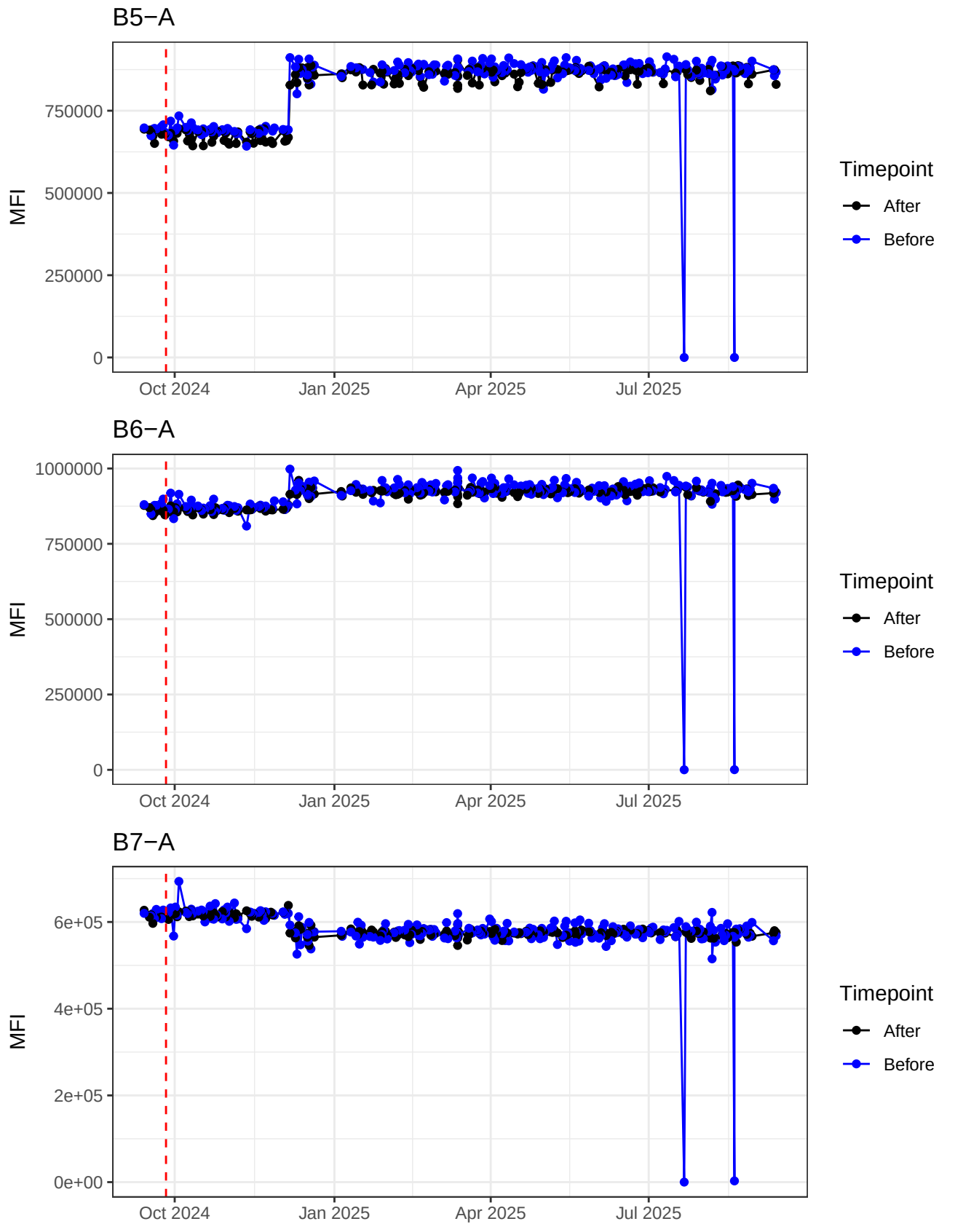

V6−A
MFI
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V7−A
MFI
1000000
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V8−A
MFI
9e+05
6e+05
3e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

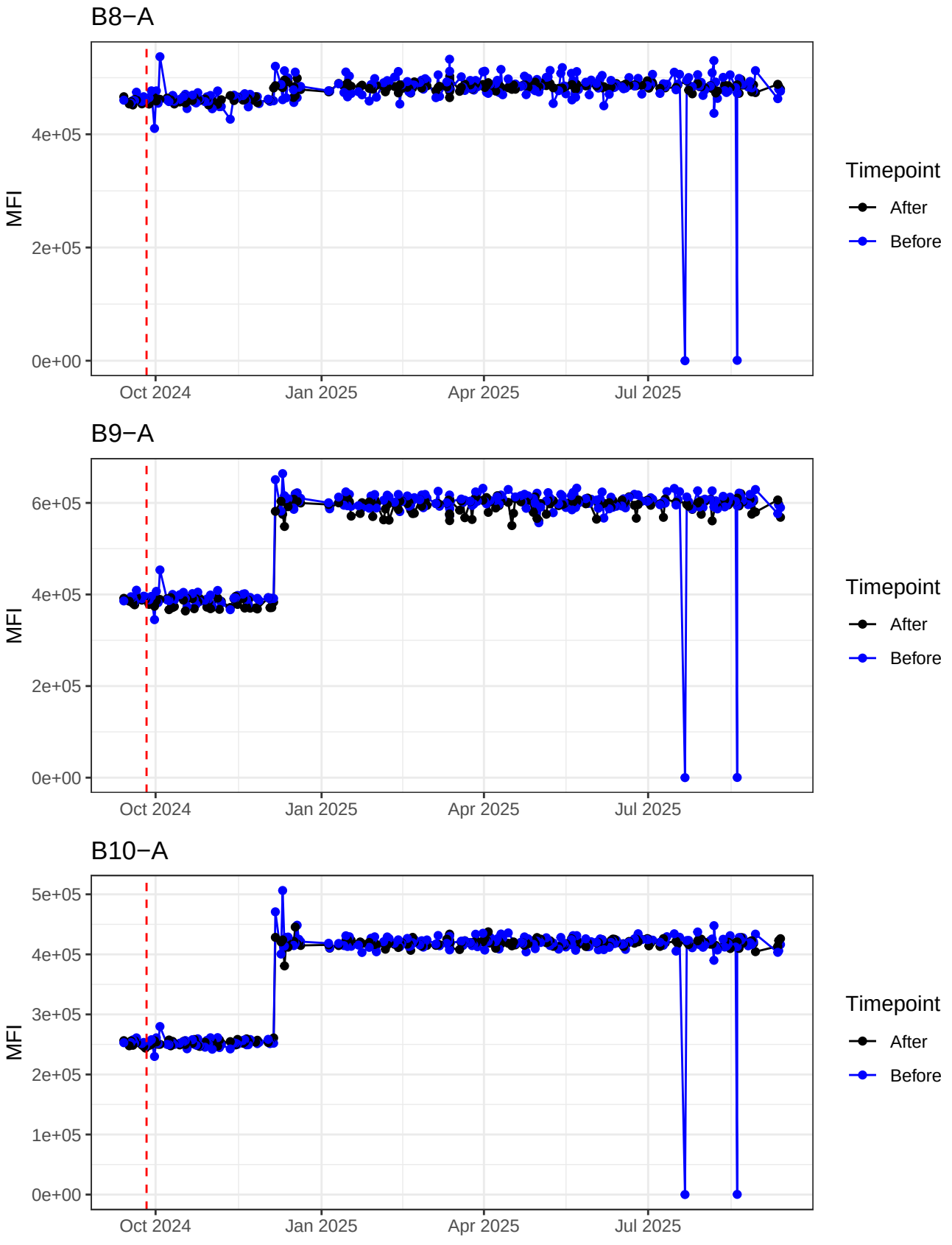

V9−A
MFI
1e+06
5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V10−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V11−A
MFI
9e+05
6e+05
3e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

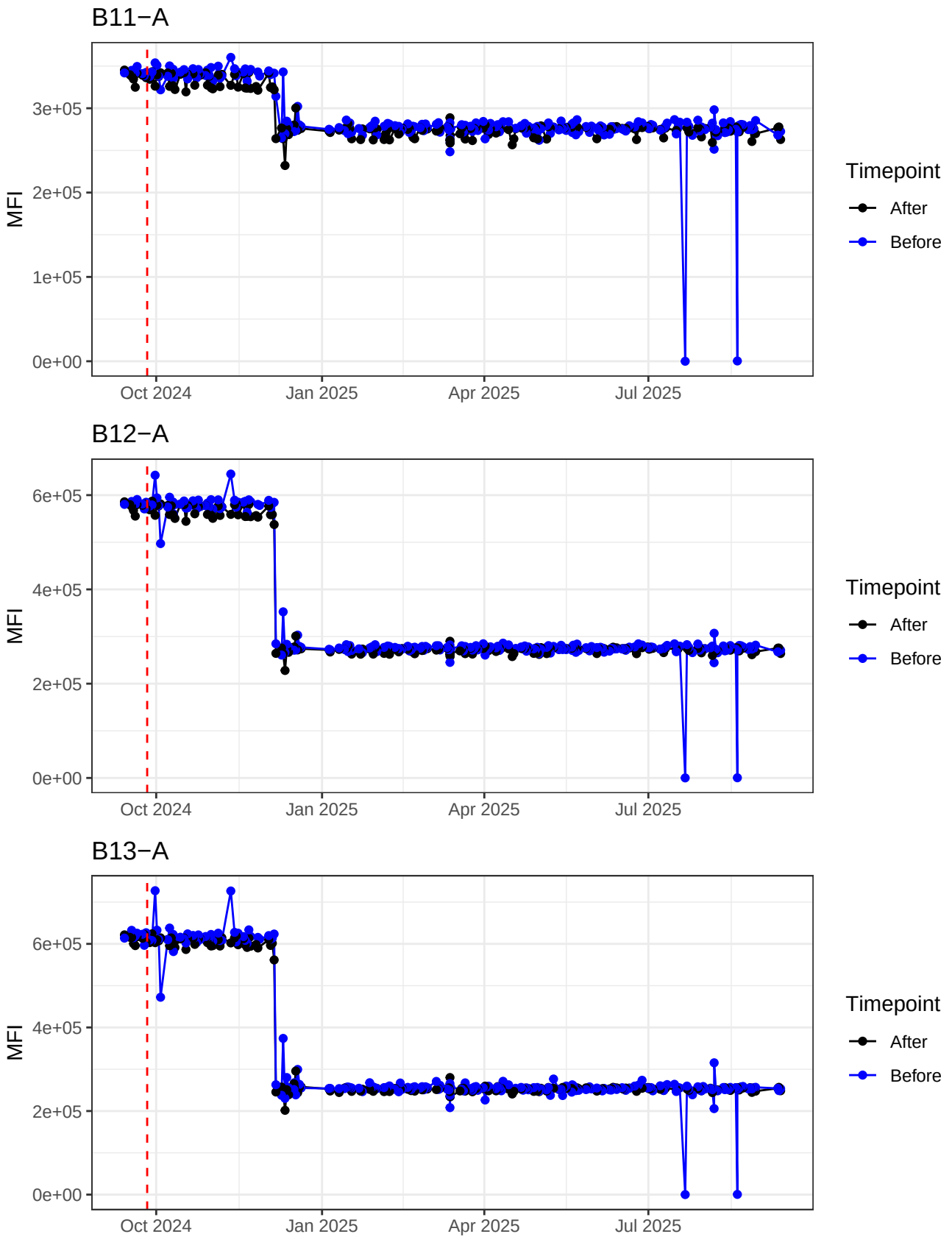

V12−A
V13−A
V14−A
MFI
6e+05
4e+05
2e+05
0e+00
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

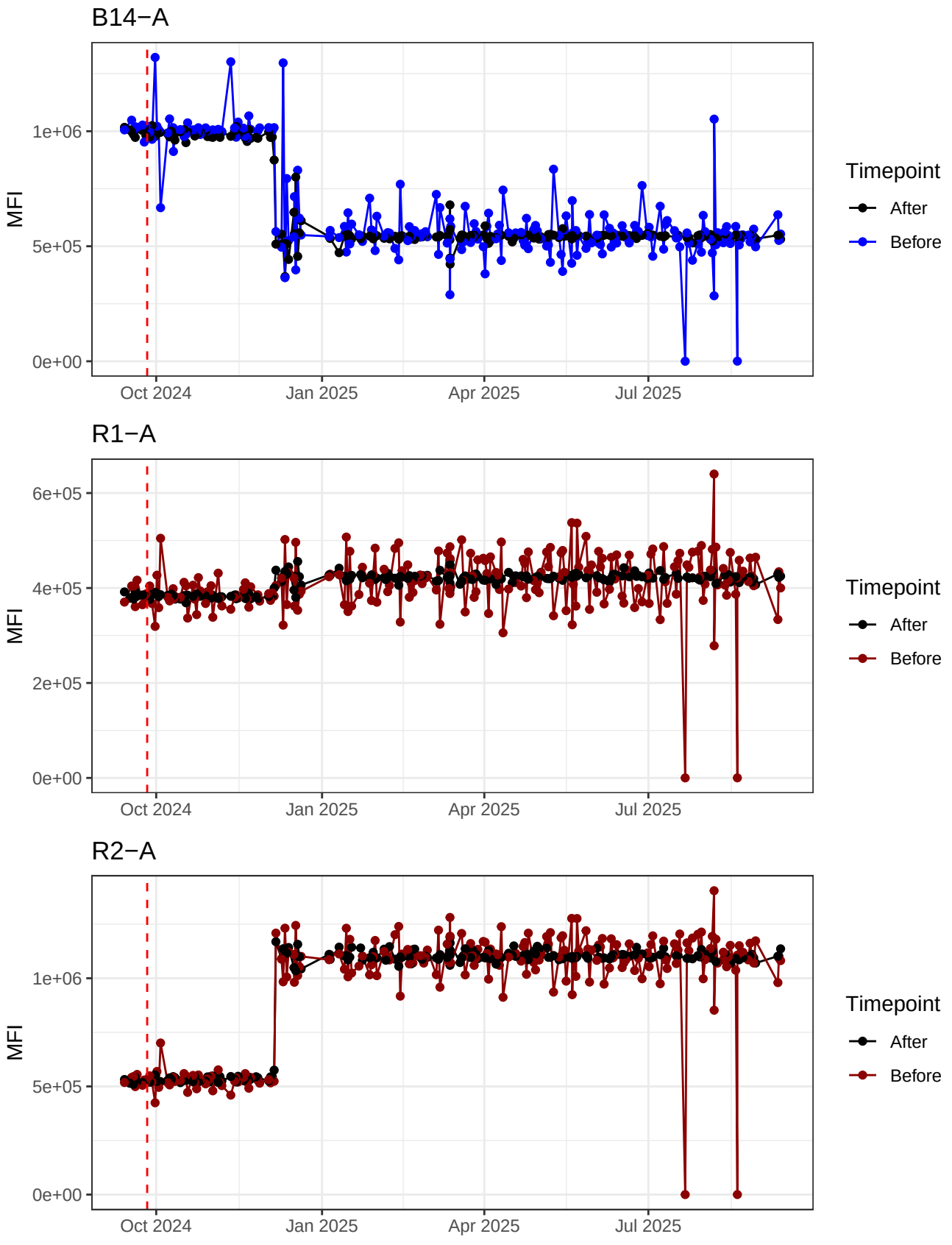

V15−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
V16−A
MFI
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B1−A
MFI
150000
100000
50000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

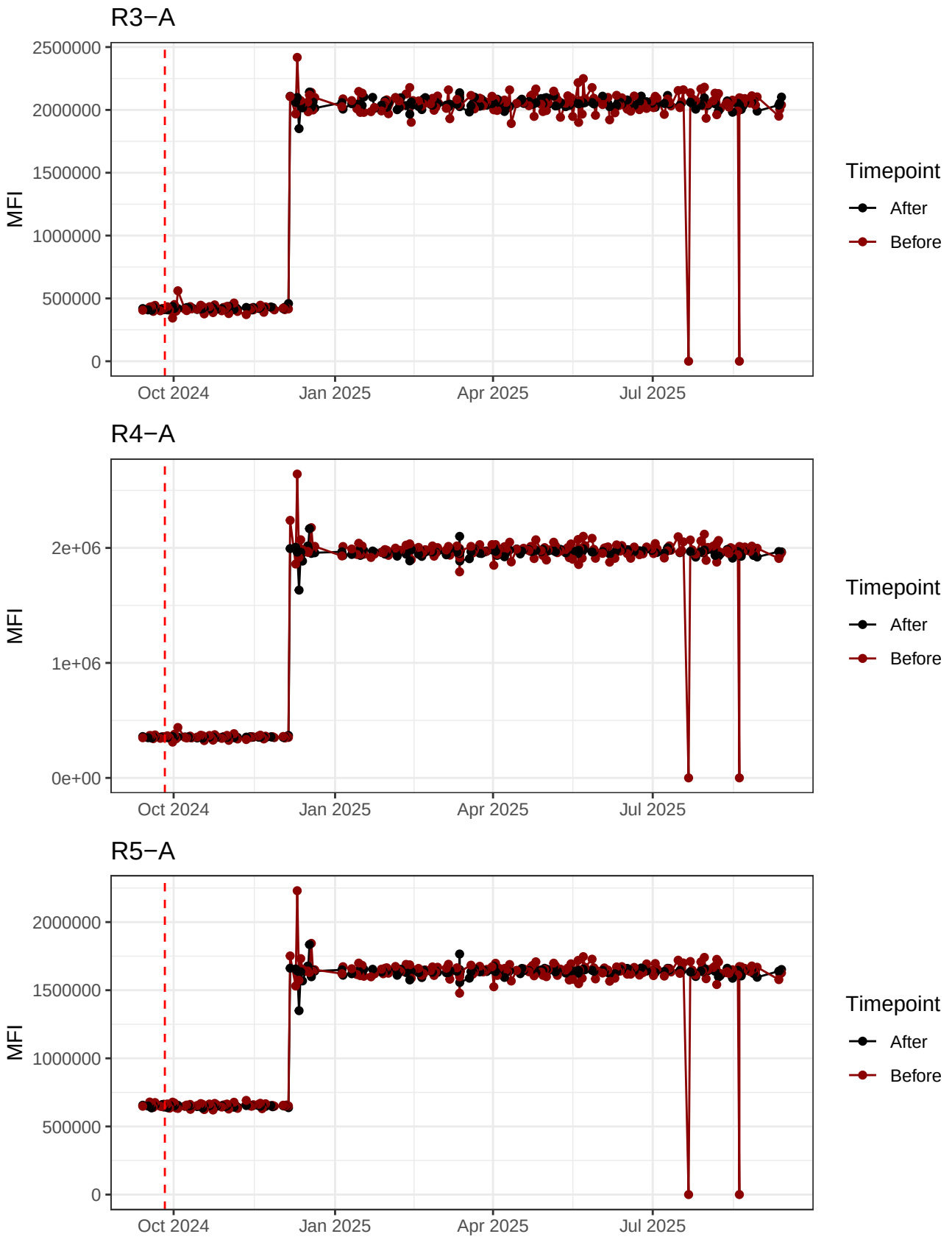

B2−A
MFI
150000
100000
50000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B3−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B4−A
MFI
8e+05
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

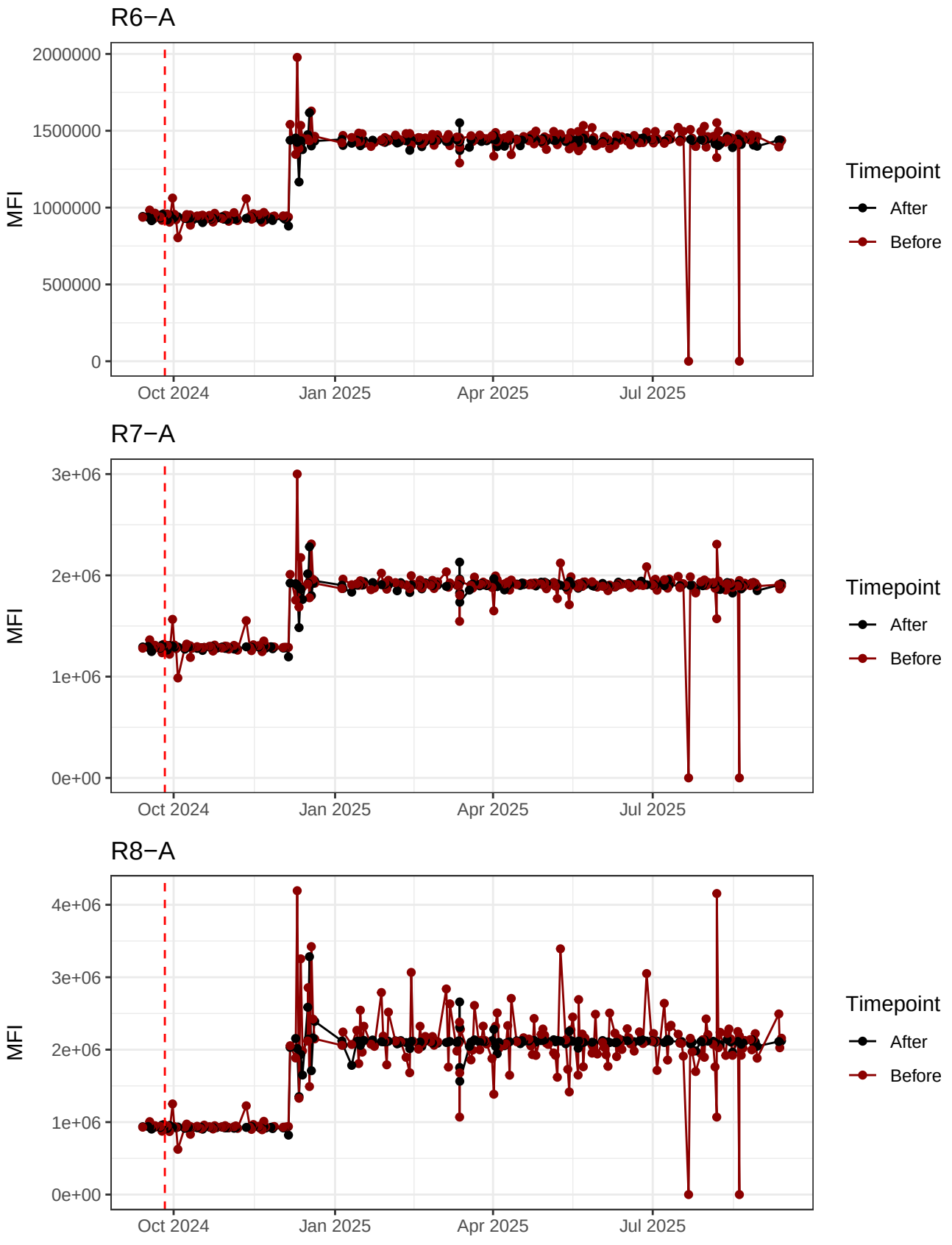

B5−A
MFI
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B6−A
MFI
1000000
750000
500000
250000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B7−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

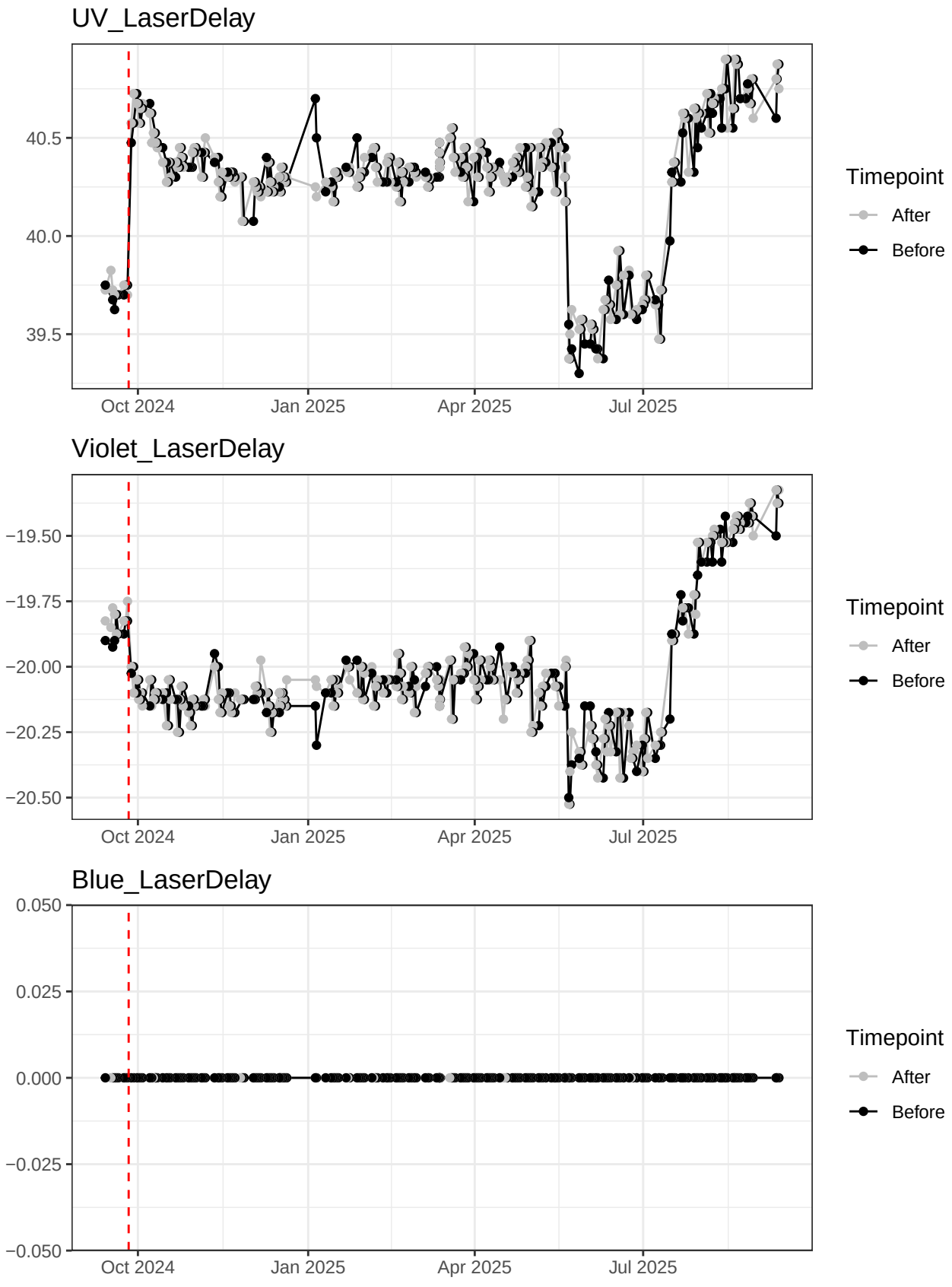

B8−A
MFI
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B9−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
B10−A
MFI
5e+05
4e+05
3e+05
2e+05
1e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

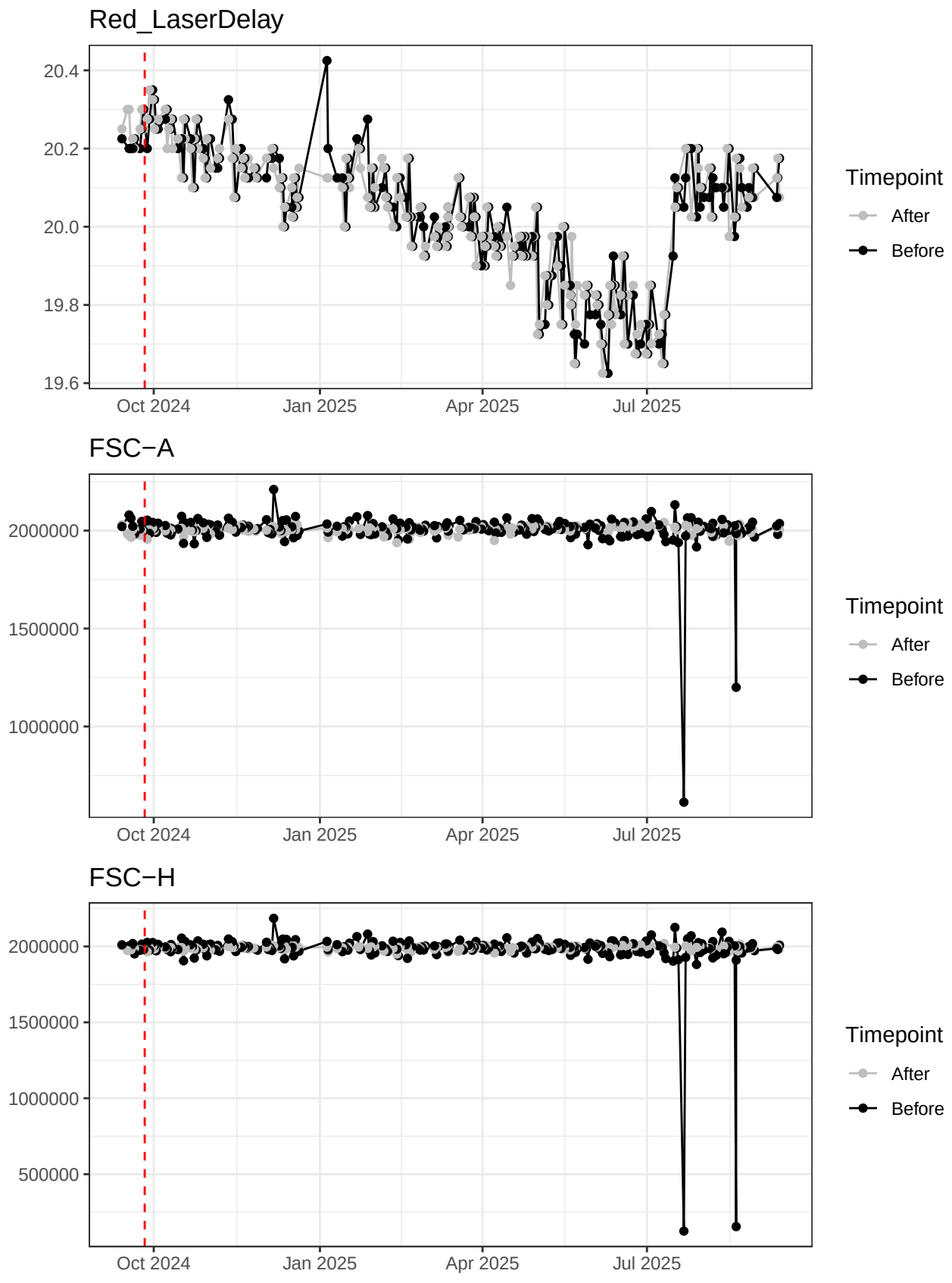

B11−A
B12−A
B13−A
MFI
0e+00
1e+05
2e+05
3e+05
4e+05
6e+05
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

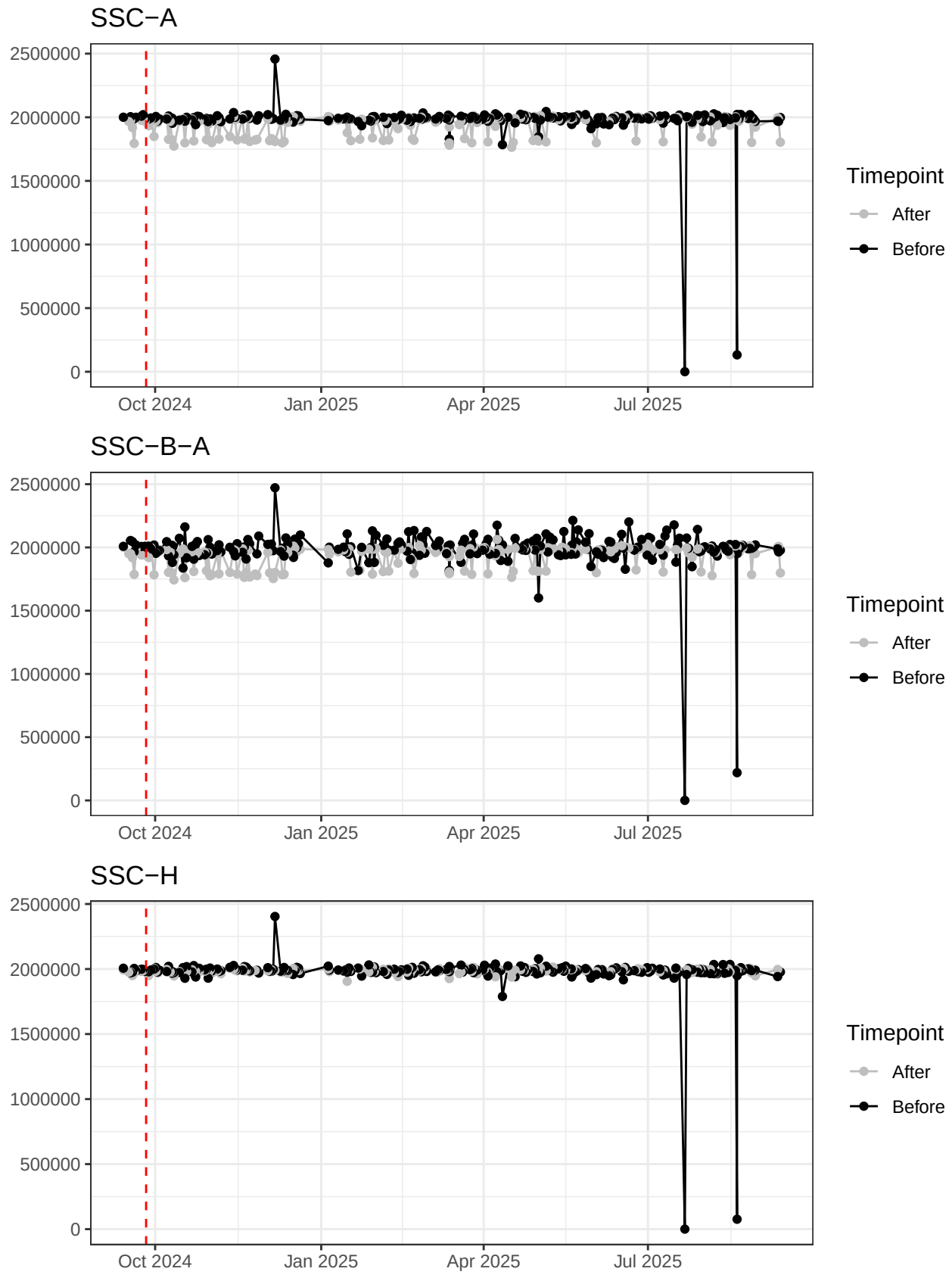

B14−A
MFI
1e+06
5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R1−A
MFI
6e+05
4e+05
2e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R2−A
MFI
1e+06
5e+05
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

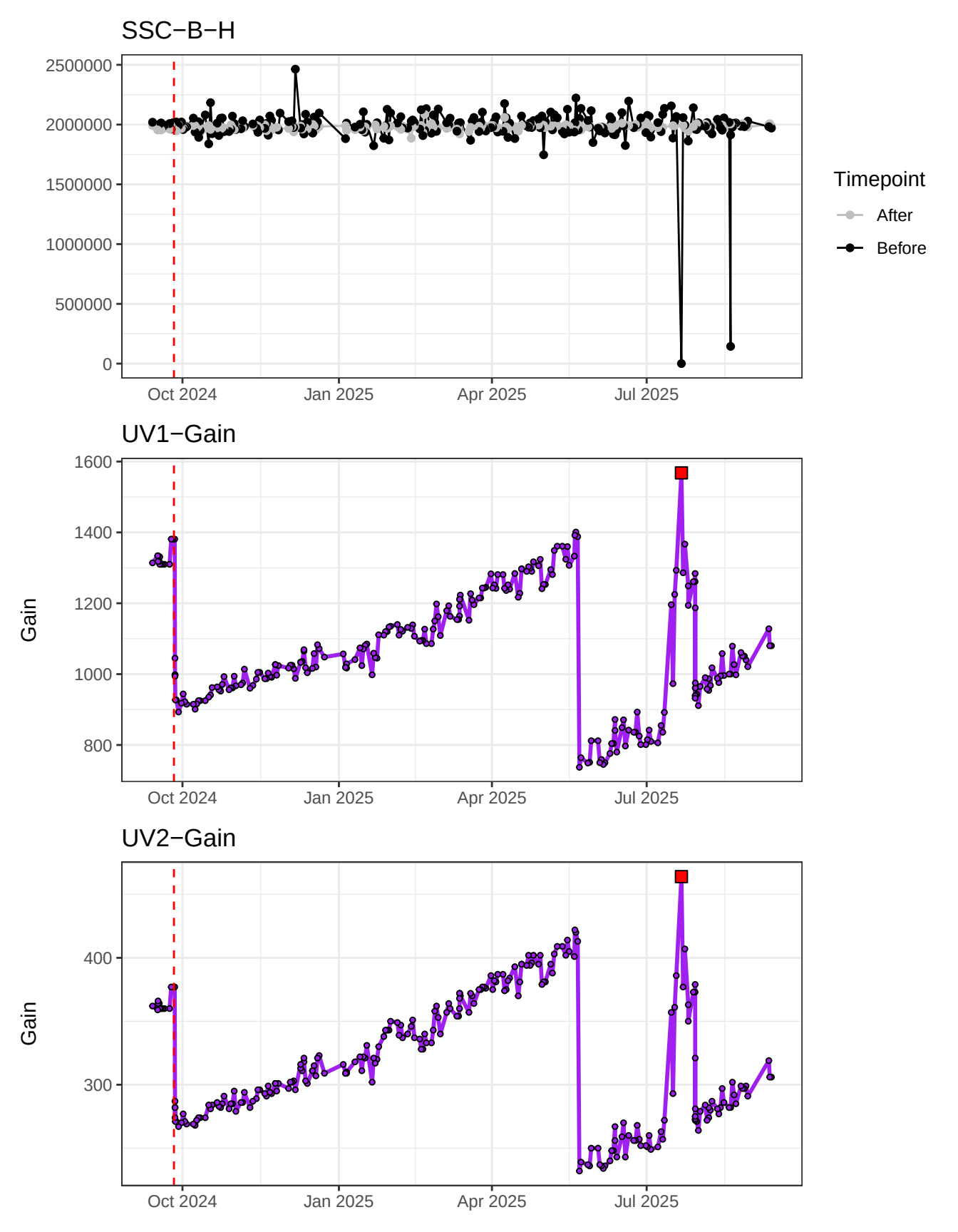

R3−A
MFI
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R4−A
MFI
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R5−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

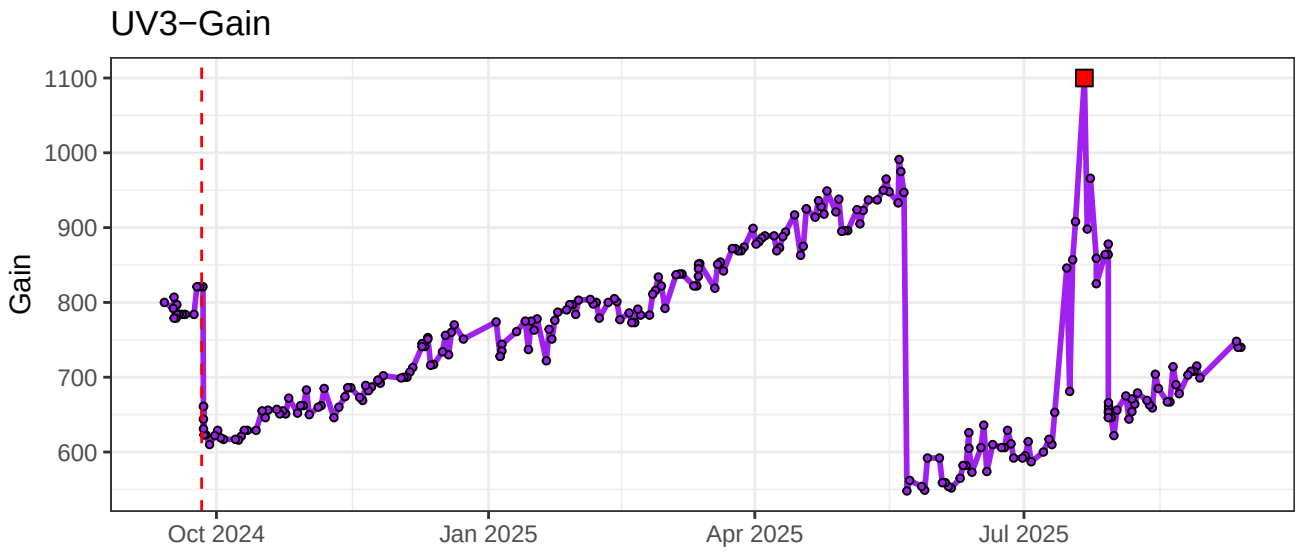

R6−A
MFI
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R7−A
MFI
3e+06
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
R8−A
MFI
4e+06
3e+06
2e+06
1e+06
0e+00
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

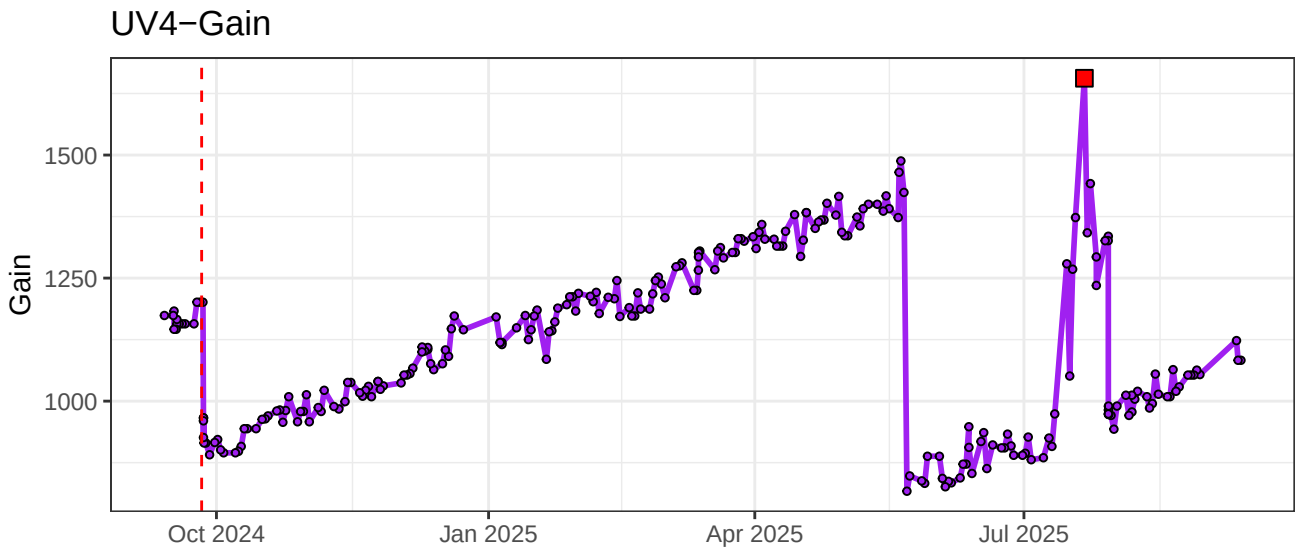

UV_LaserDelay
40.5
40.0
39.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
Violet_LaserDelay
−19.50
−19.75
−20.00
−20.25
−20.50
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
Blue_LaserDelay
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

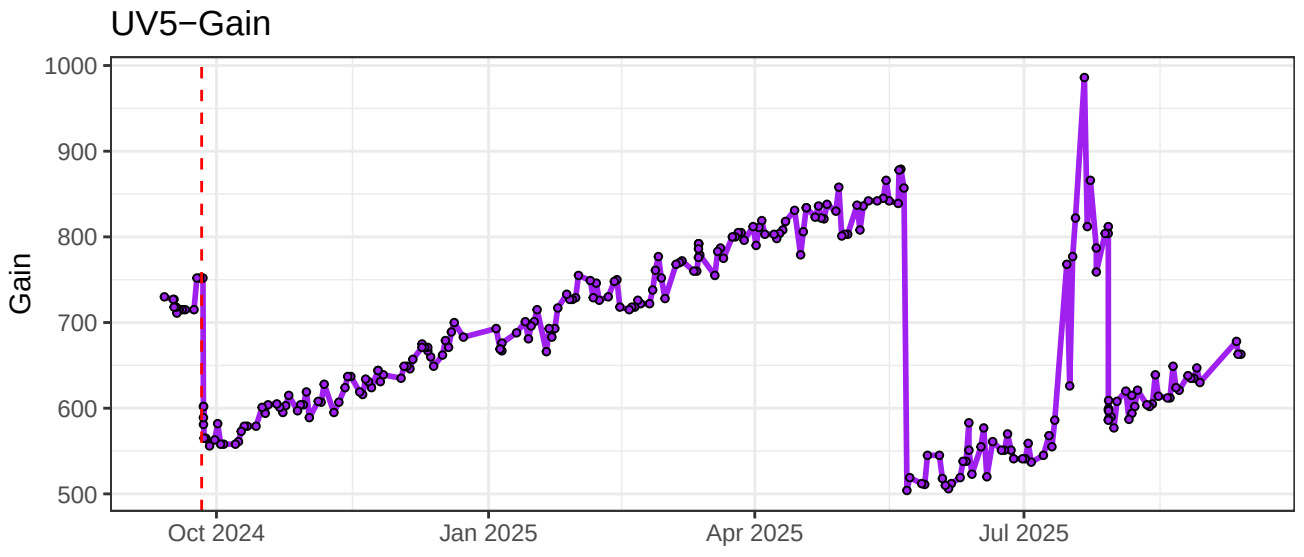

Red_LaserDelay
20.4
20.2
20.0
19.8
19.6
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
FSC−A
2000000
1500000
1000000
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
FSC−H
2000000
1500000
1000000
500000
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

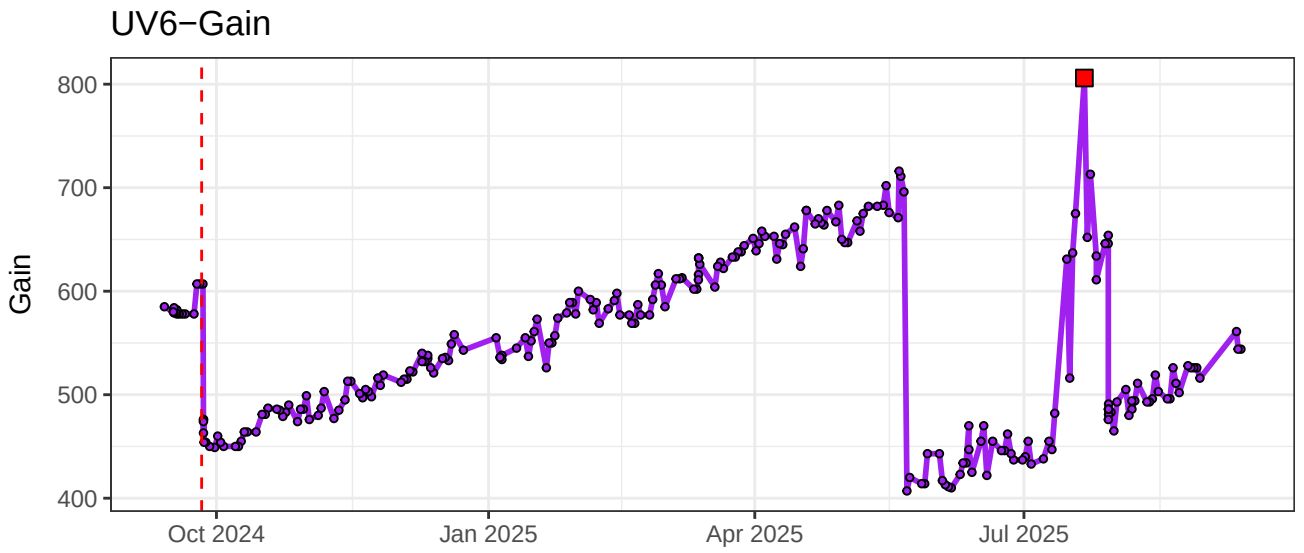

SSC−A
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
SSC−B−A
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
SSC−H
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before

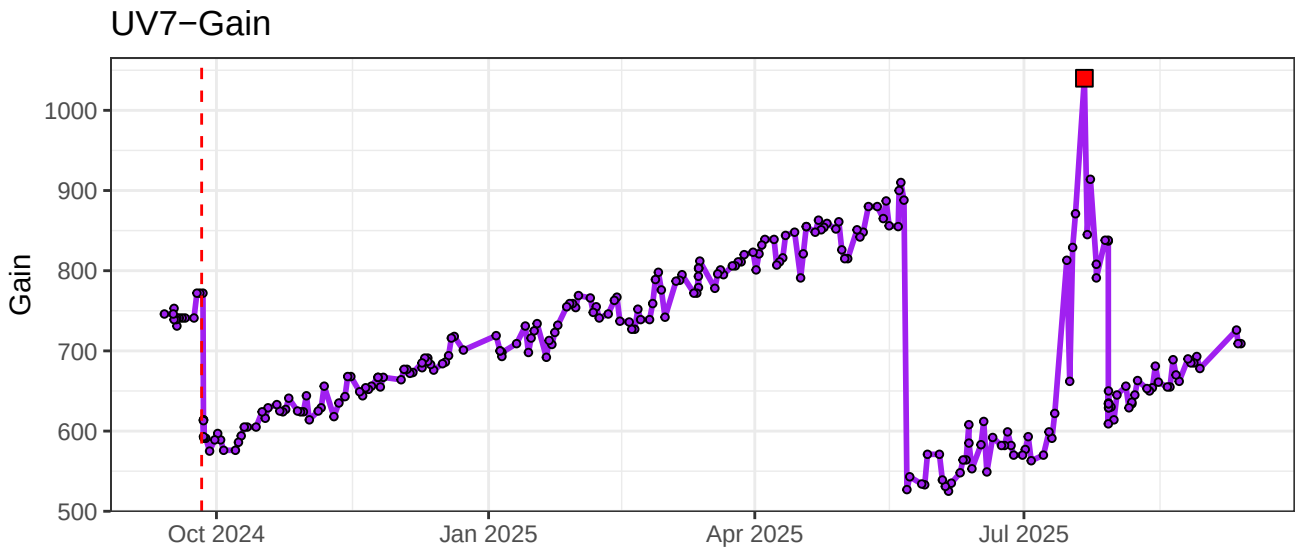

SSC−B−H
2500000
2000000
1500000
1000000
500000
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Timepoint
After
Before
UV1−Gain
Gain
1600
1400
1200
1000
800
Oct 2024
Jan 2025
Apr 2025
Jul 2025
UV2−Gain
Gain
400
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025

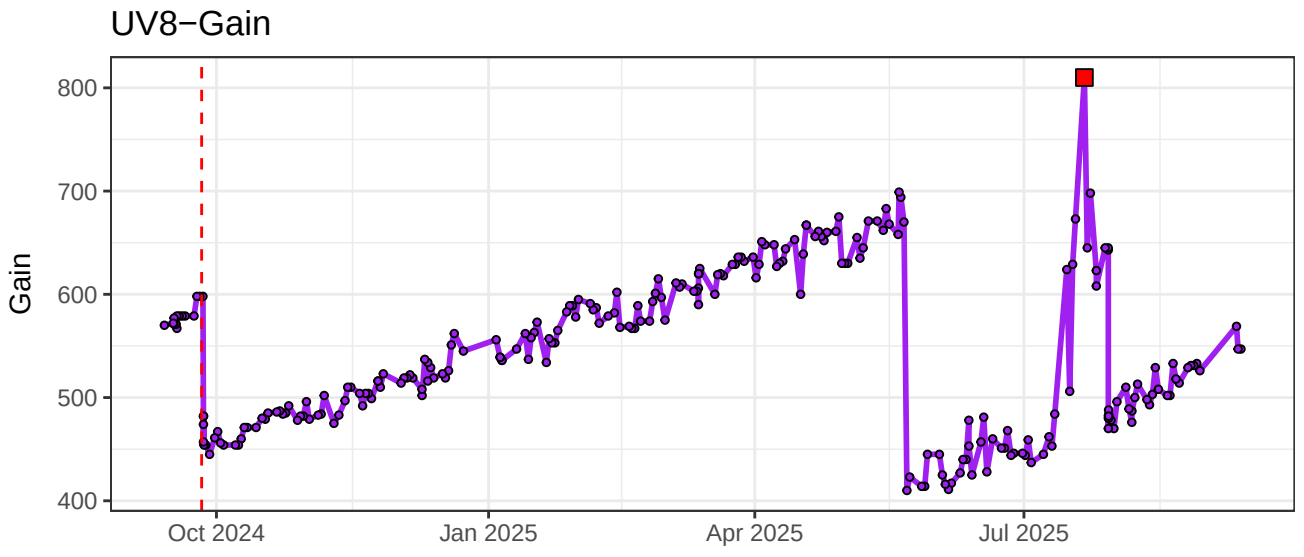

UV3−Gain
Gain
1100
1000
900
800
700
600
Oct 2024
Jan 2025
Apr 2025
Jul 2025

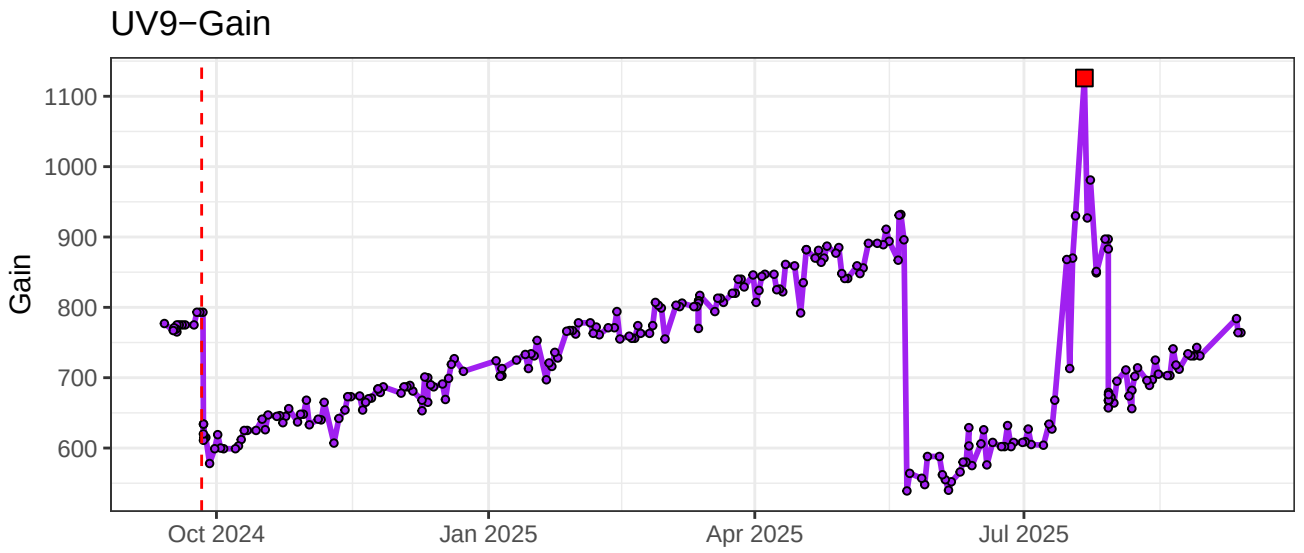

UV4−Gain
Gain
1500
1250
1000
Oct 2024
Jan 2025
Apr 2025
Jul 2025

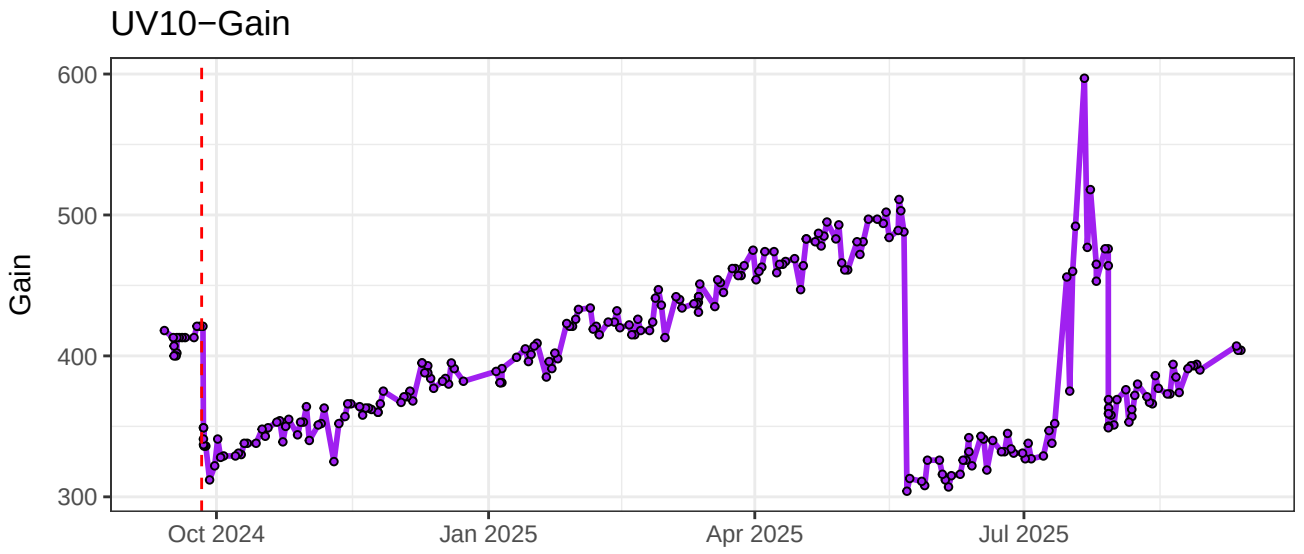

UV5−Gain
Gain
1000
900
800
700
600
500
Oct 2024
Jan 2025
Apr 2025
Jul 2025

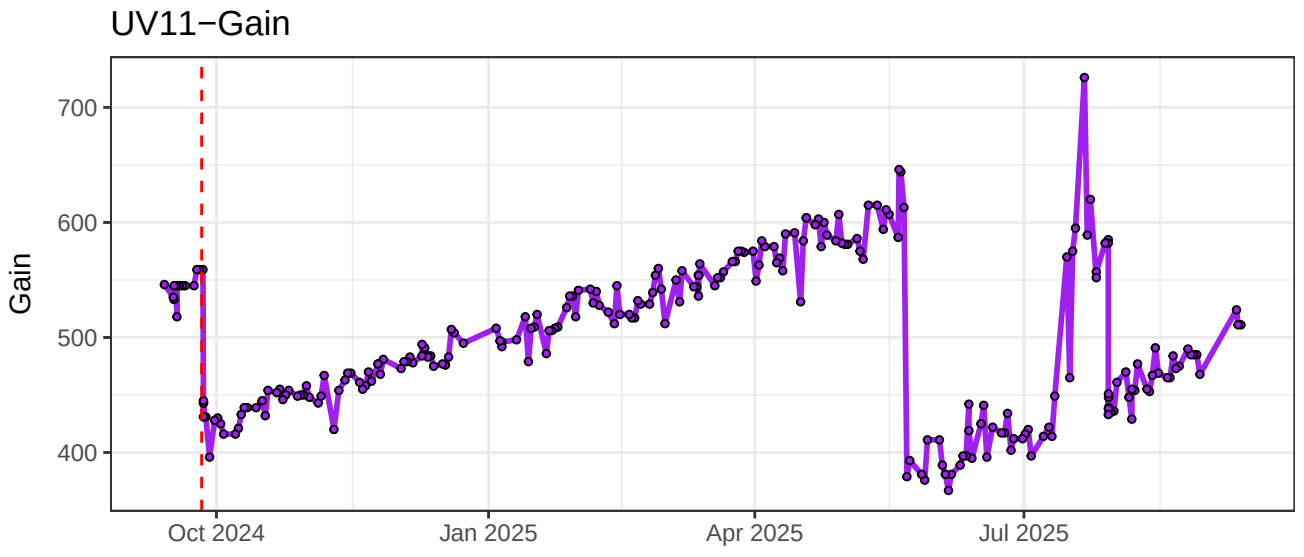

UV6−Gain
Gain
800
700
600
500
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

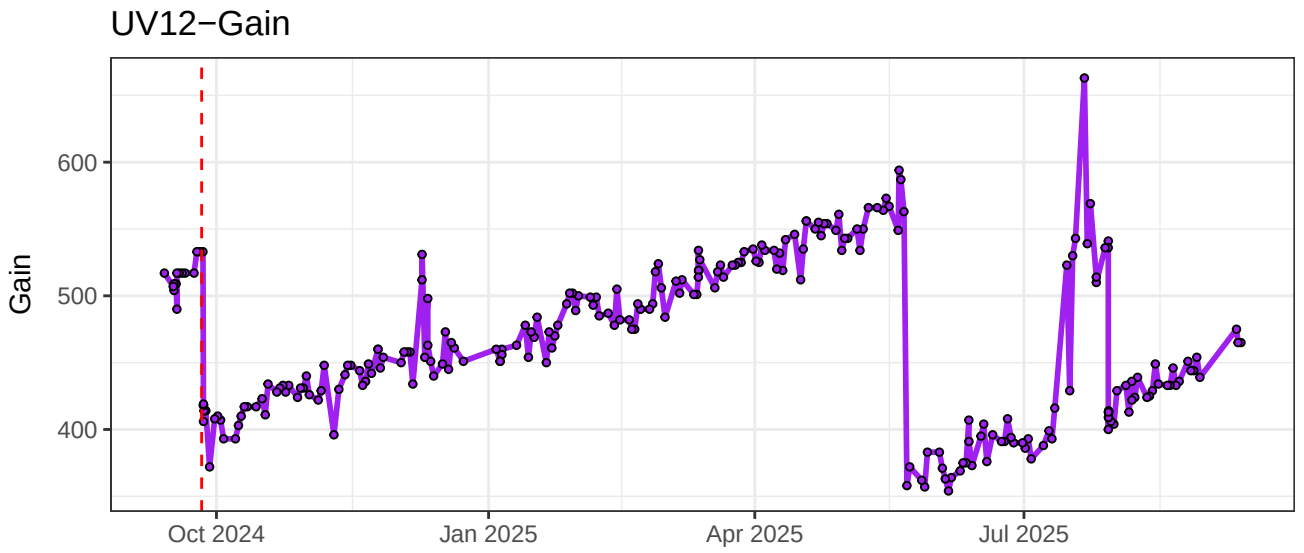

UV7−Gain
Gain
1000
900
800
700
600
500
Oct 2024
Jan 2025
Apr 2025
Jul 2025

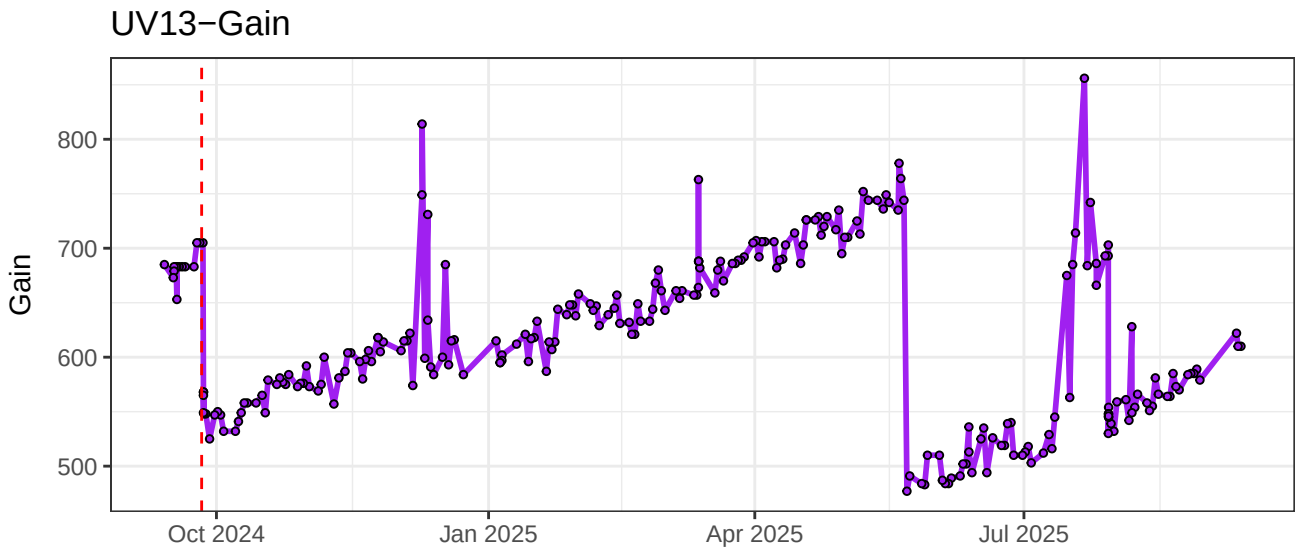

UV8−Gain
Gain
800
700
600
500
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

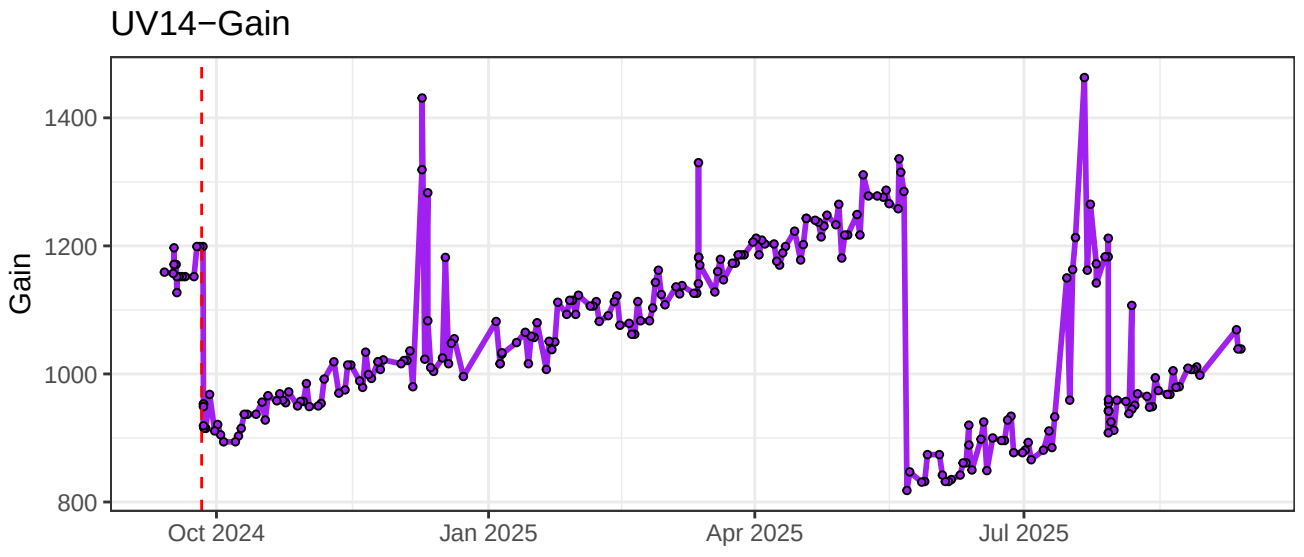

UV9−Gain
Gain
1100
1000
900
800
700
600
Oct 2024
Jan 2025
Apr 2025
Jul 2025

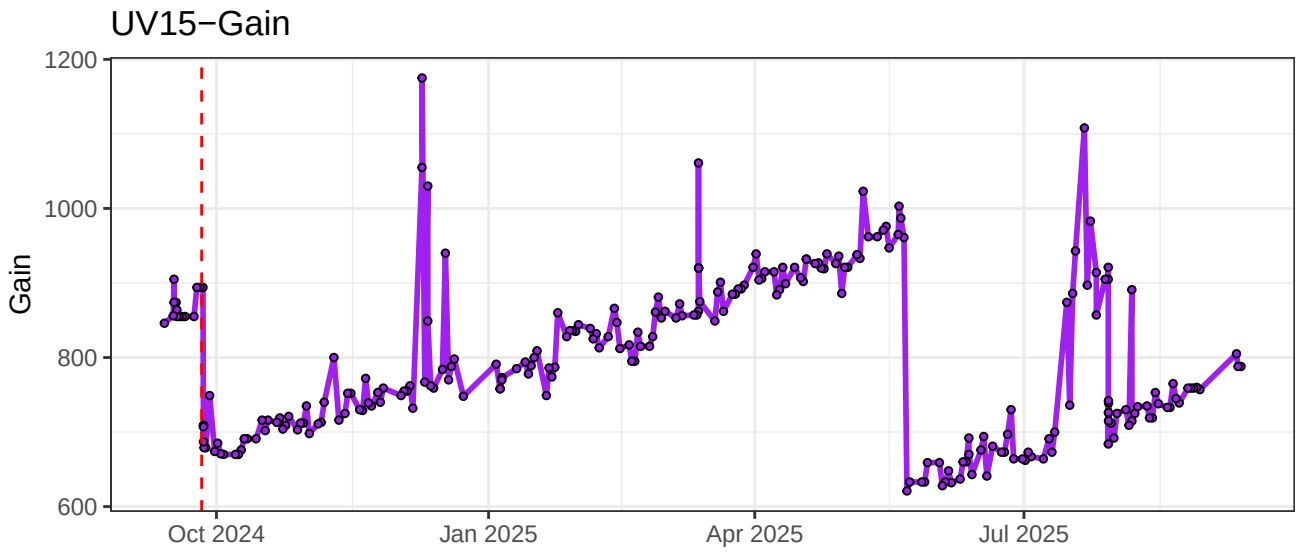

UV10−Gain
Gain
600
500
400
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025

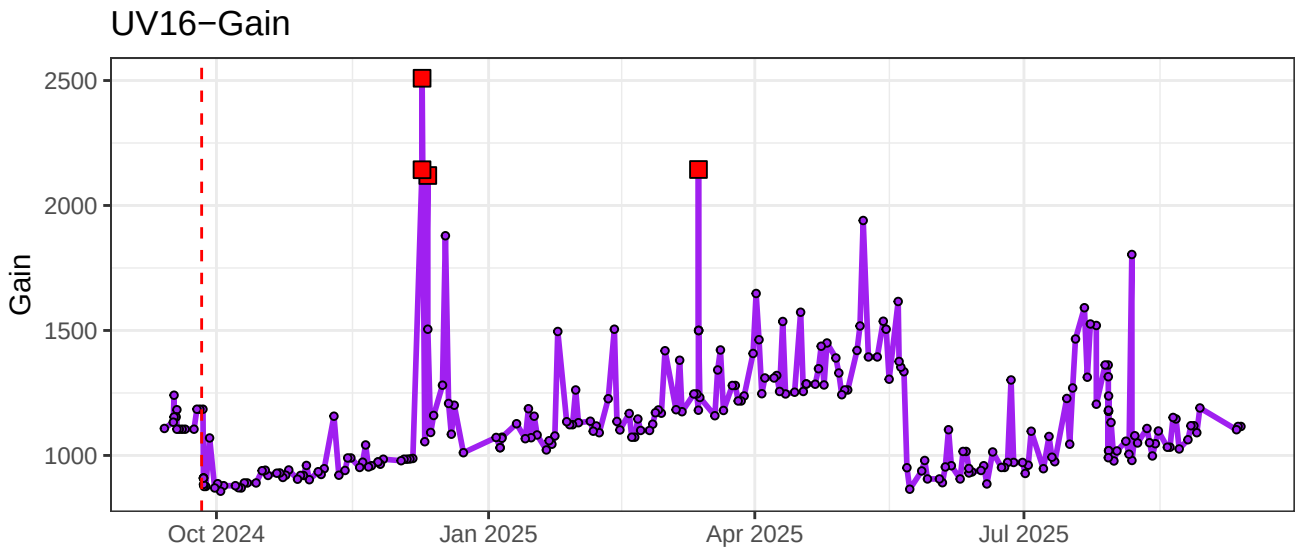

UV11−Gain
Gain
700
600
500
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

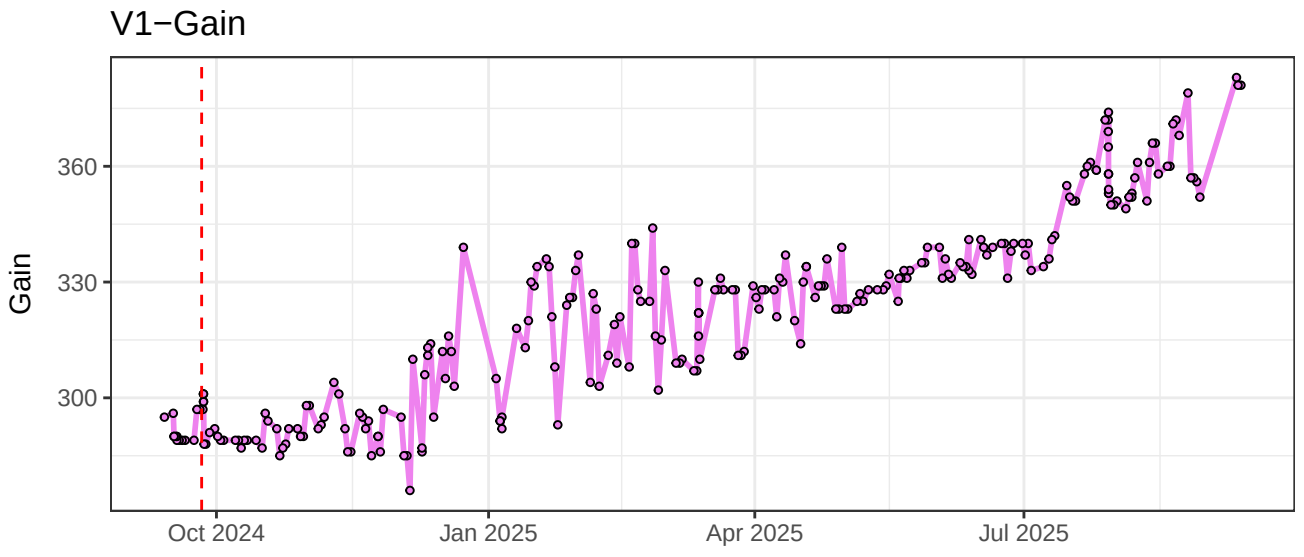

UV12−Gain
Gain
600
500
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV13−Gain
Gain
800
700
600
500
Oct 2024
Jan 2025
Apr 2025
Jul 2025

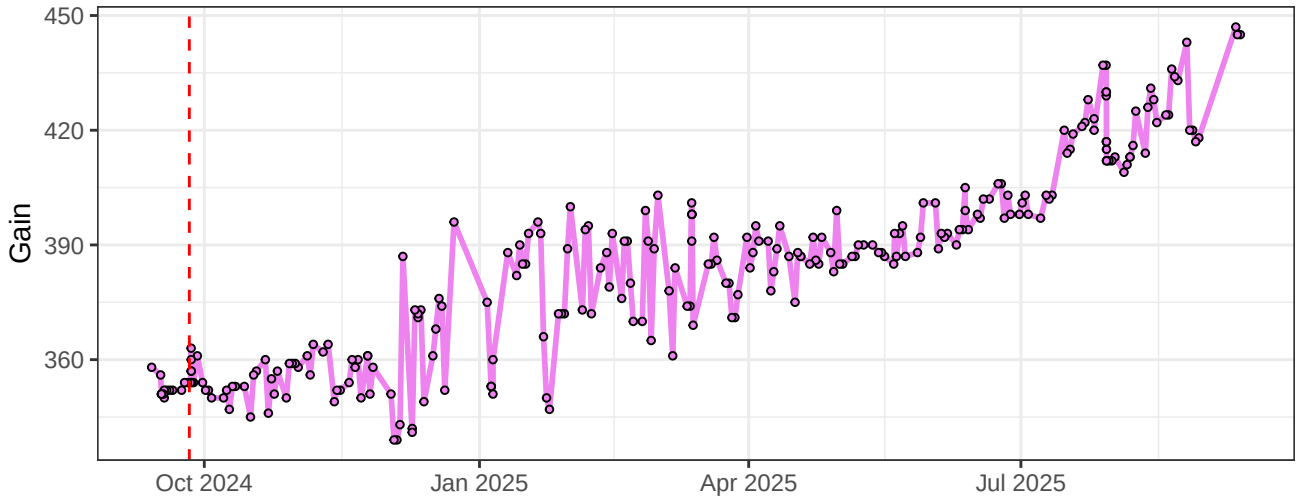

UV14−Gain
Gain
1400
1200
1000
800
Oct 2024
Jan 2025
Apr 2025
Jul 2025


UV15−Gain
Gain
1200
1000
800
600
Oct 2024
Jan 2025
Apr 2025
Jul 2025

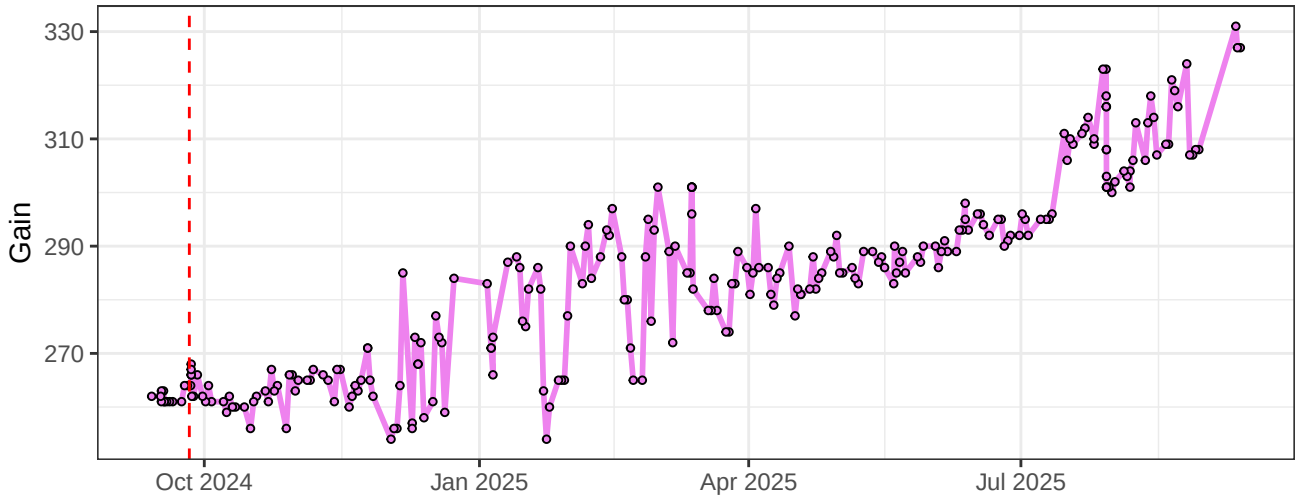

UV16−Gain
Gain
2500
2000
1500
1000
Oct 2024
Jan 2025
Apr 2025
Jul 2025


V1−Gain
Gain
360
330
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025

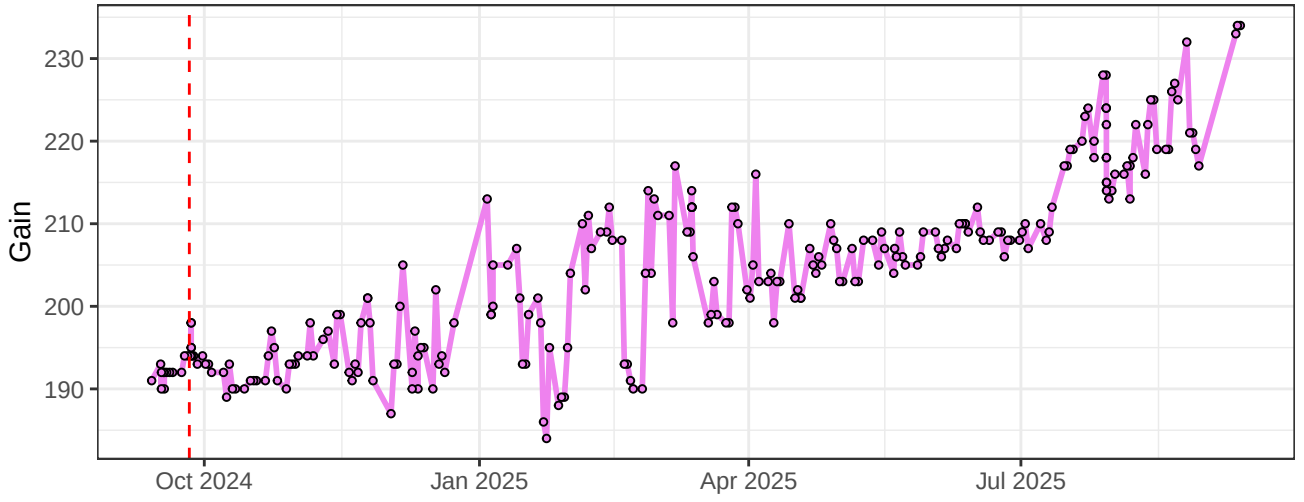
V2−Gain

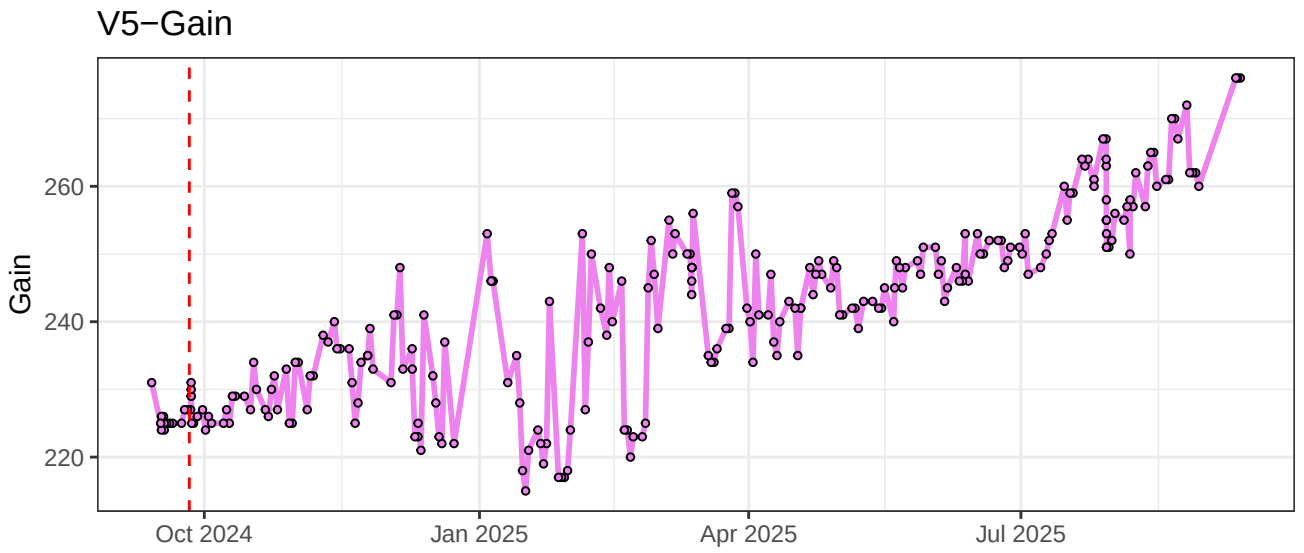


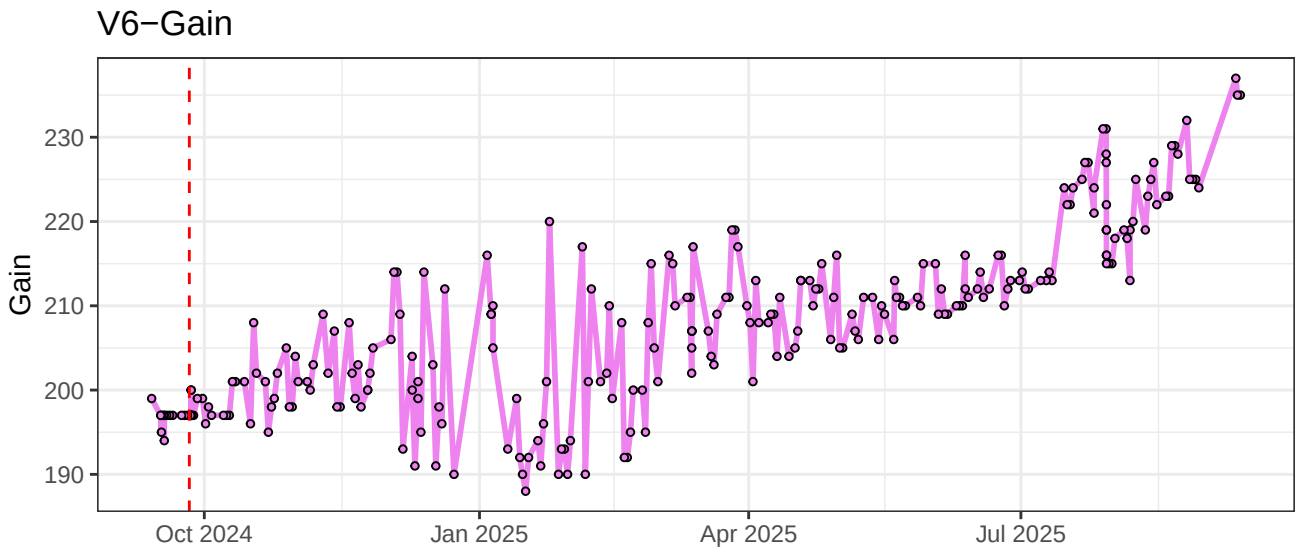
V3−Gain

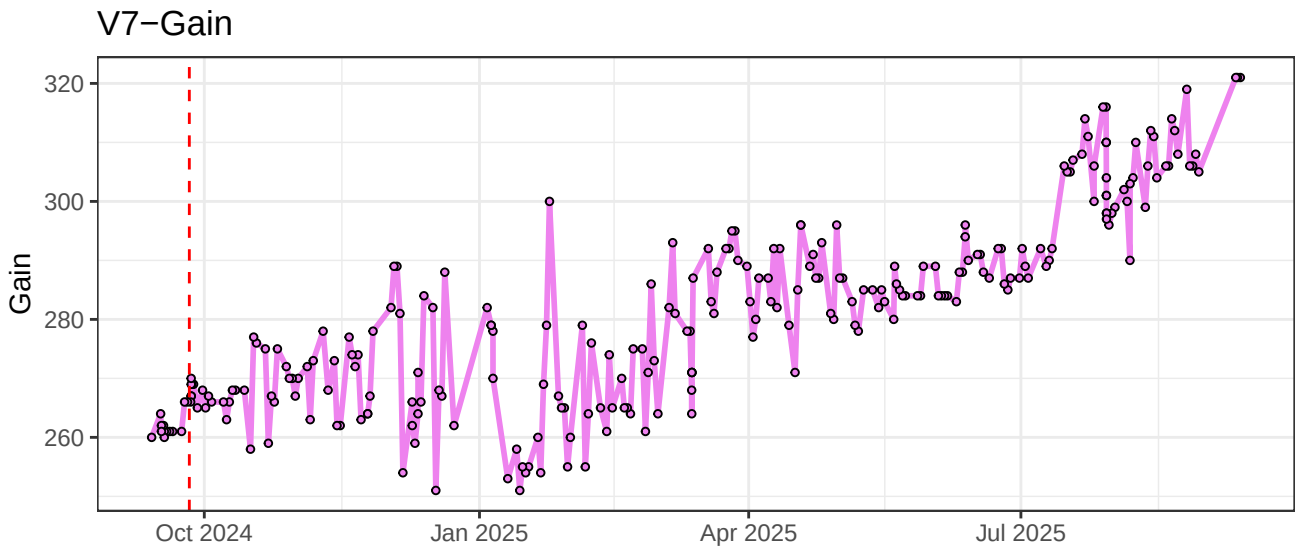


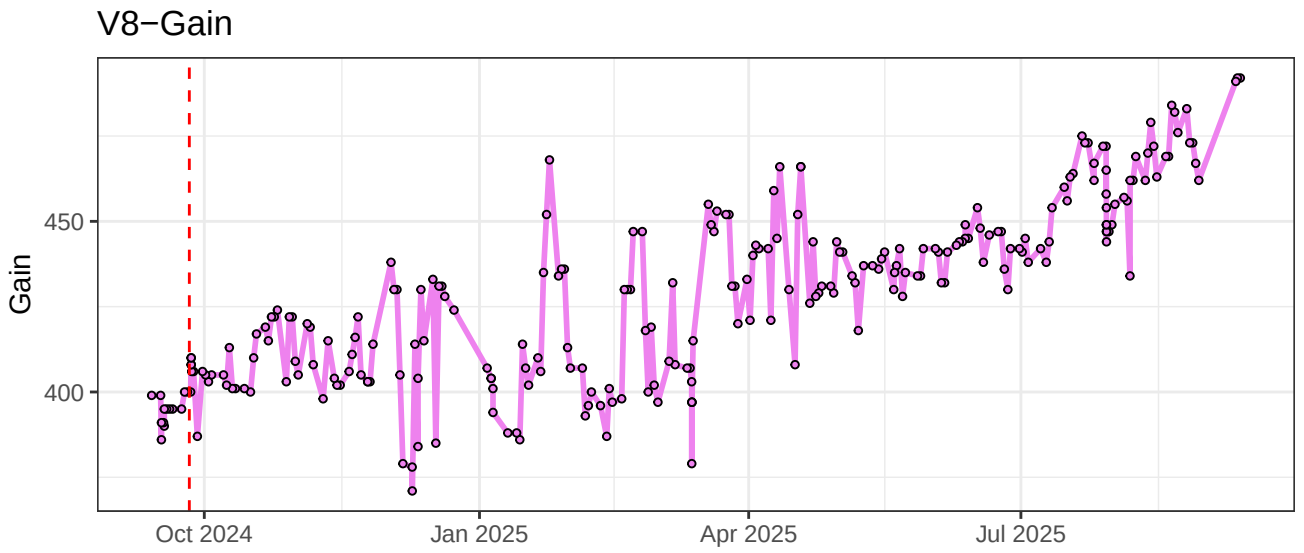
V4−Gain

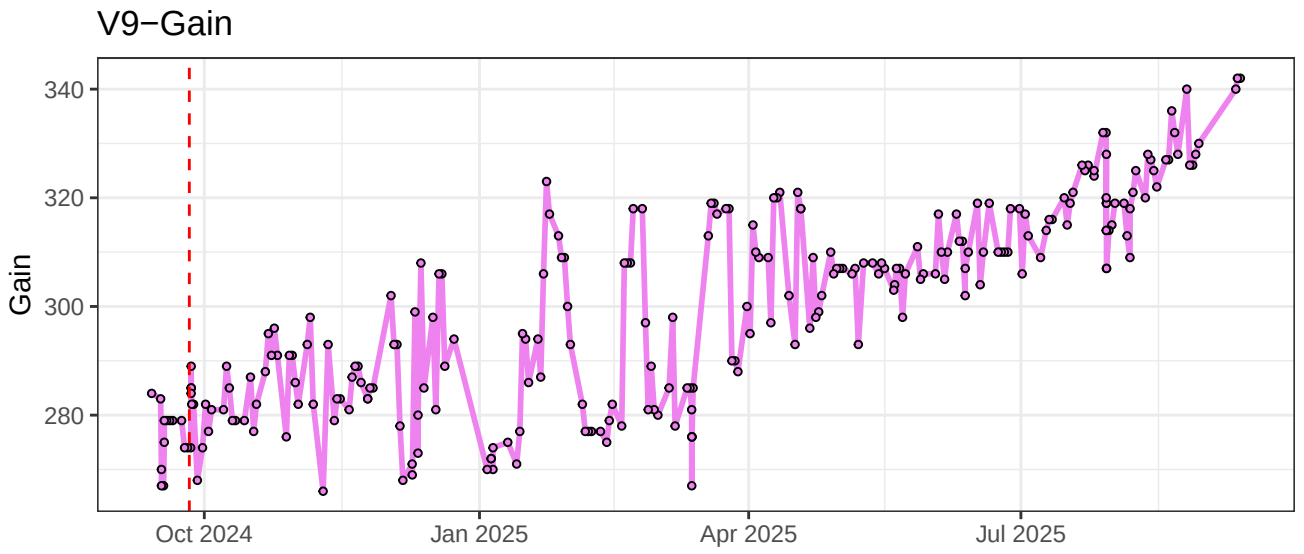


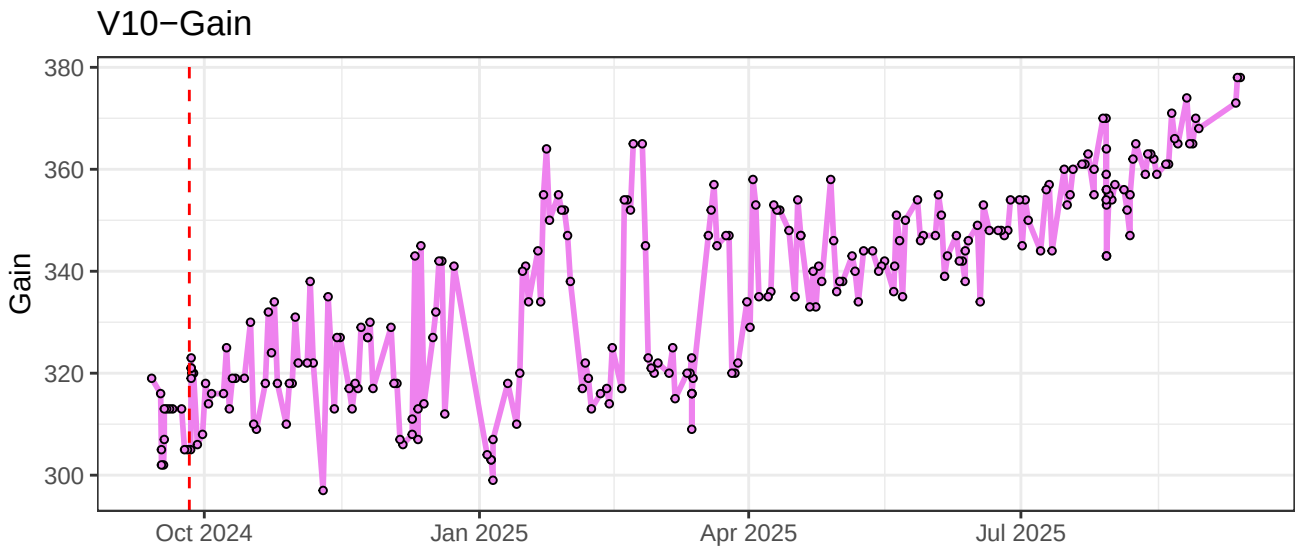

V5−Gain
Gain
260
240
220
Oct 2024
Jan 2025
Apr 2025
Jul 2025

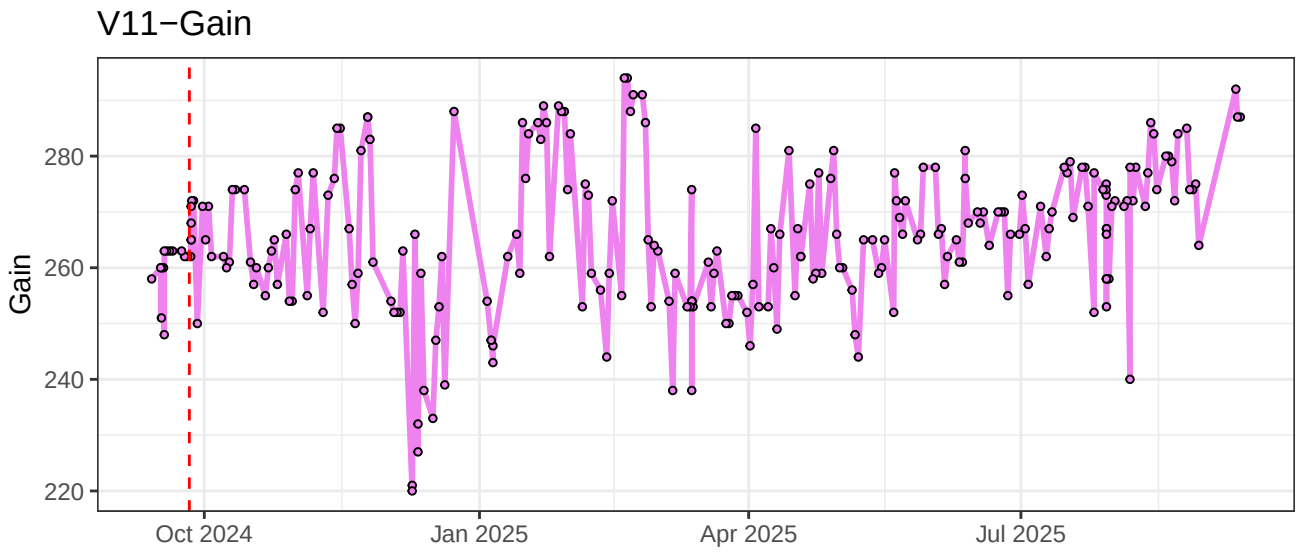

V6−Gain
Gain
230
220
210
200
190
Oct 2024
Jan 2025
Apr 2025
Jul 2025

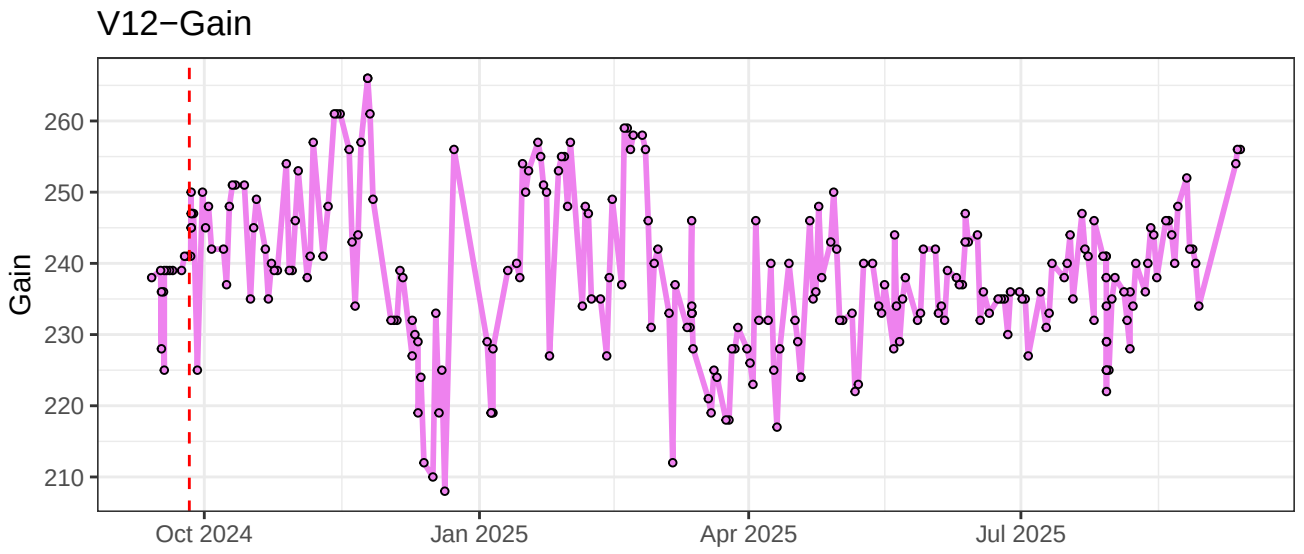

V7−Gain
Gain
320
300
280
260
Oct 2024
Jan 2025
Apr 2025
Jul 2025

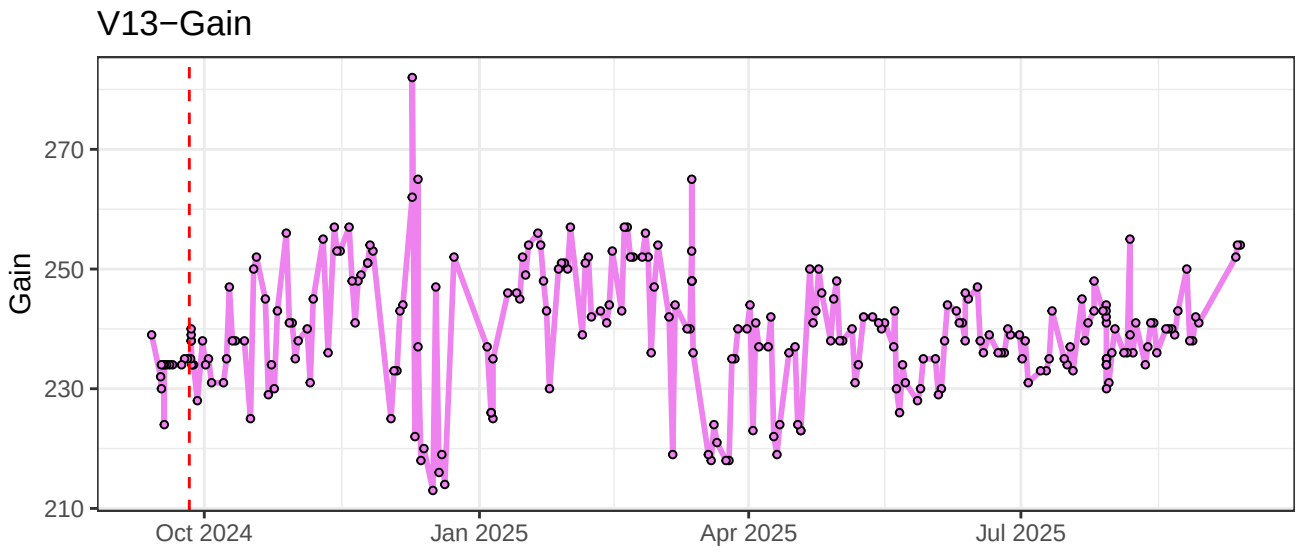

V8−Gain
Gain
450
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

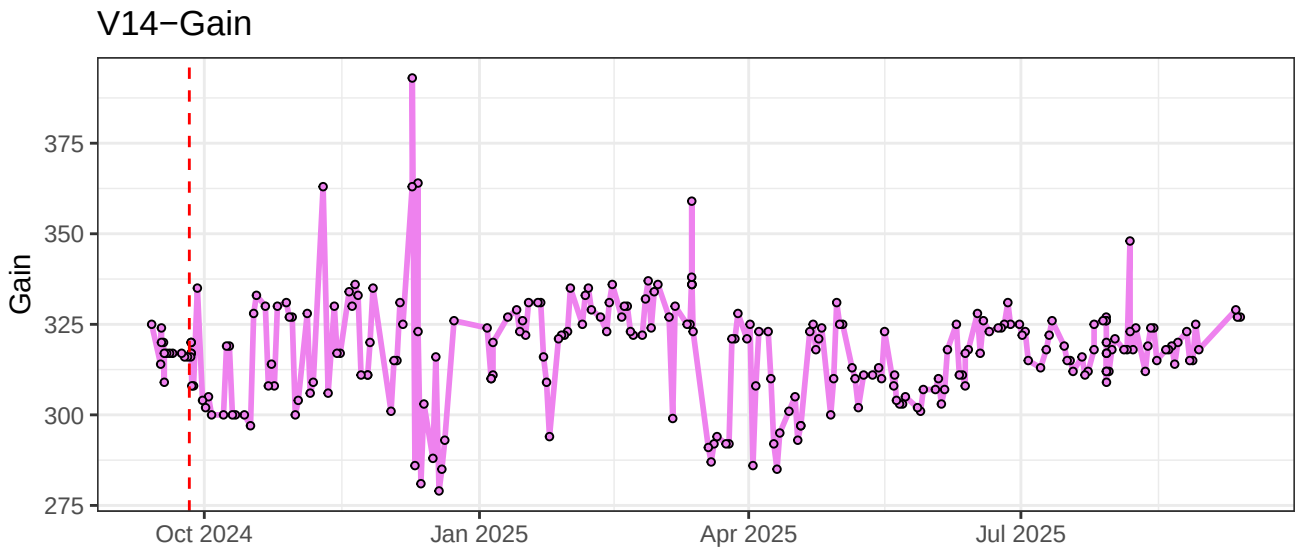

V9−Gain
Gain
340
320
300
280
Oct 2024
Jan 2025
Apr 2025
Jul 2025

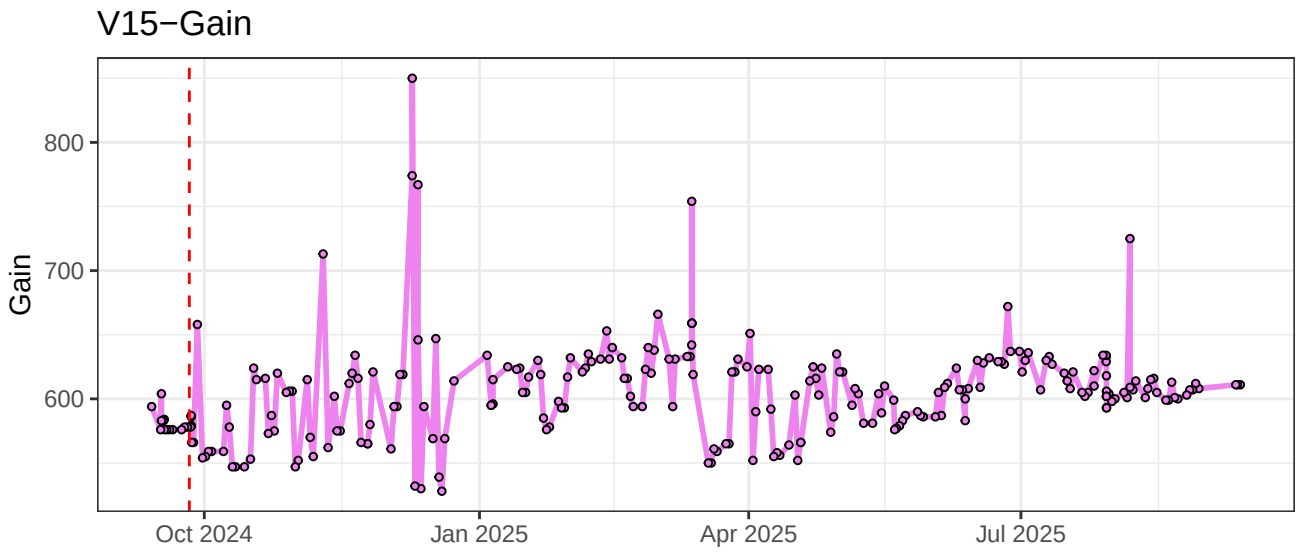

V10−Gain
Gain
380
360
340
320
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025

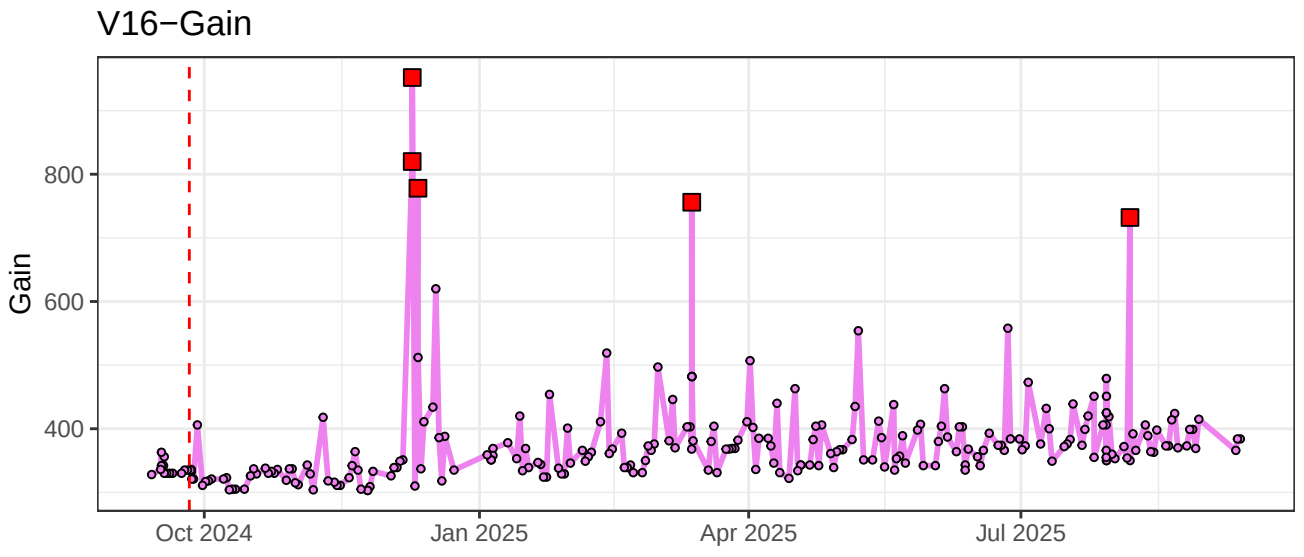

V11−Gain
Gain
280
260
240
220
Oct 2024
Jan 2025
Apr 2025
Jul 2025

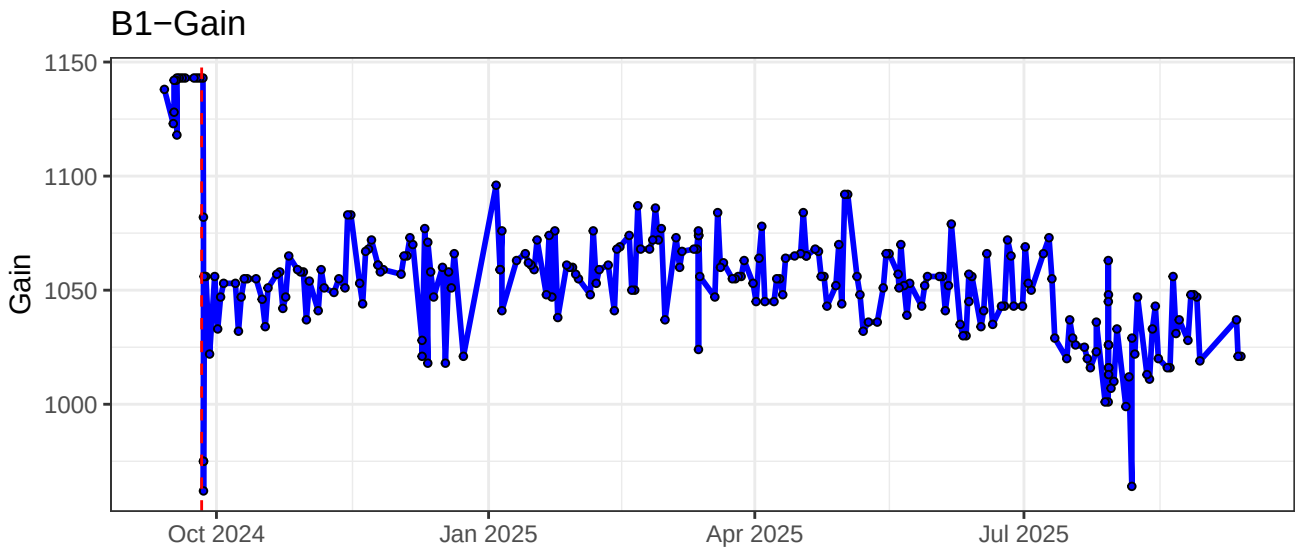

V12−Gain
Gain
260
250
240
230
220
210
Oct 2024
Jan 2025
Apr 2025
Jul 2025

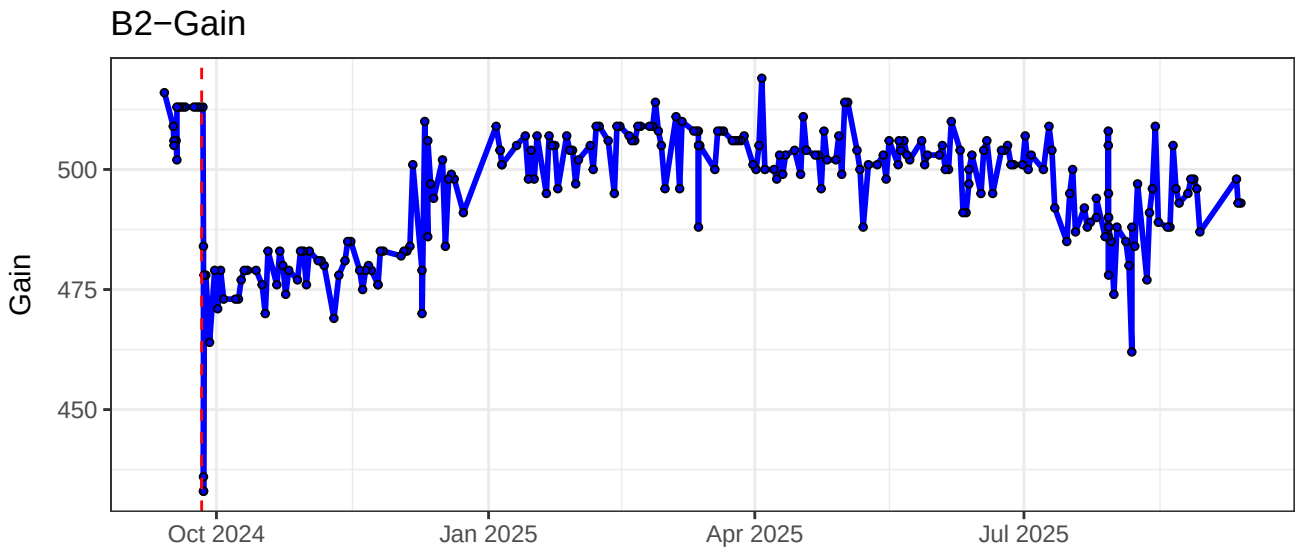

V13−Gain
Gain
270
250
230
210
Oct 2024
Jan 2025
Apr 2025
Jul 2025

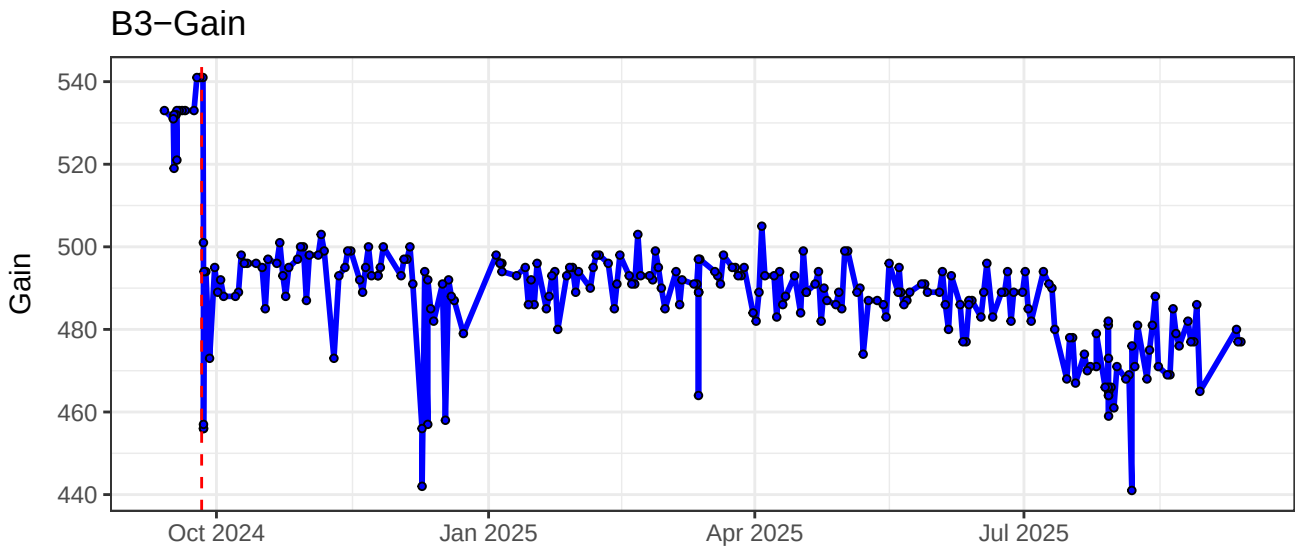

V14−Gain
Gain
375
350
325
300
275
Oct 2024
Jan 2025
Apr 2025
Jul 2025

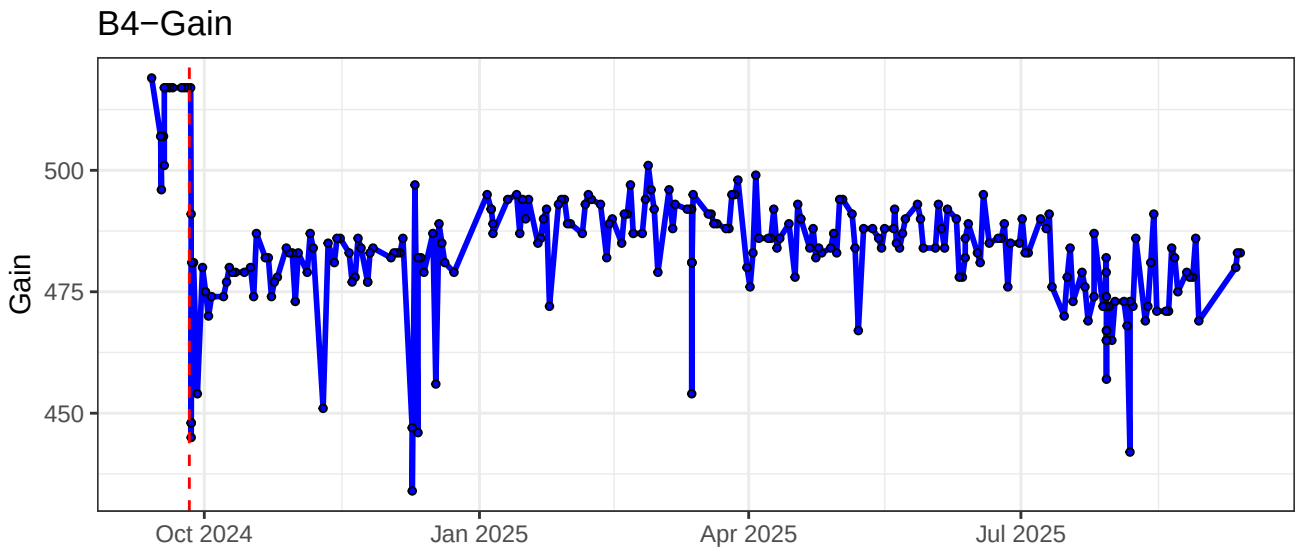

V15−Gain
Gain
800
700
600
Oct 2024
Jan 2025
Apr 2025
Jul 2025

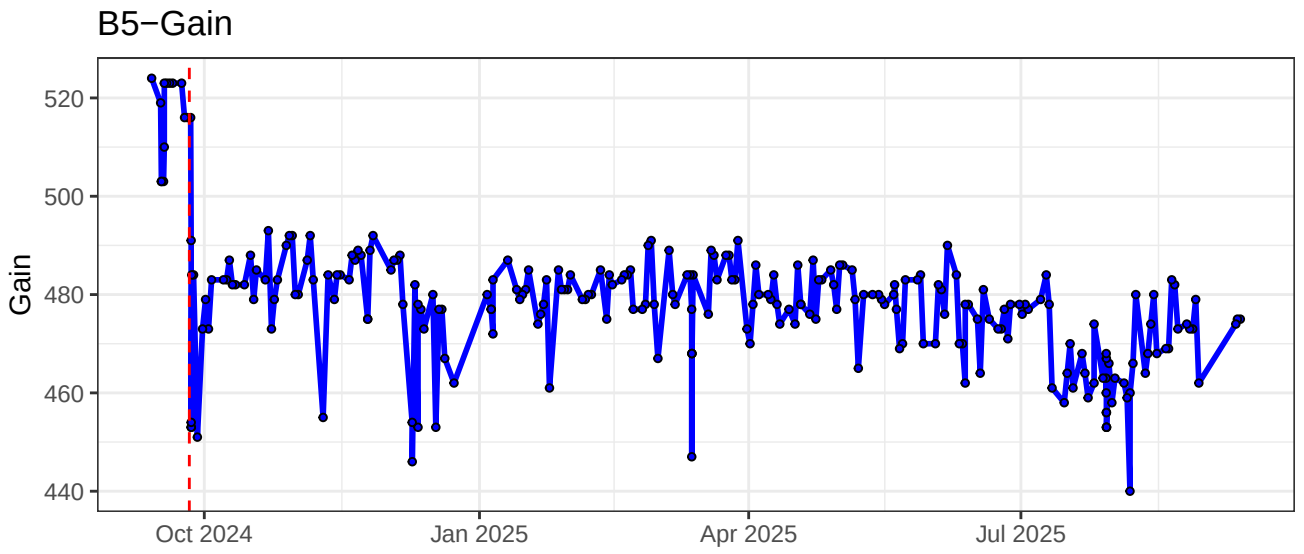

V16−Gain
Gain
800
600
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

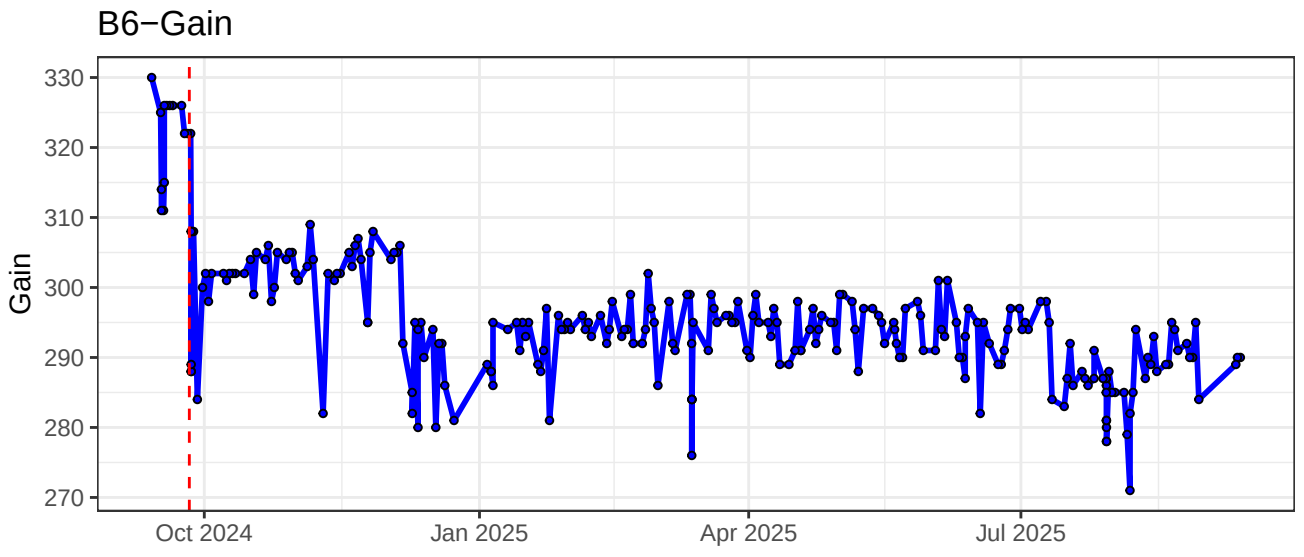

B1−Gain
Gain
1150
1100
1050
1000
Oct 2024
Jan 2025
Apr 2025
Jul 2025

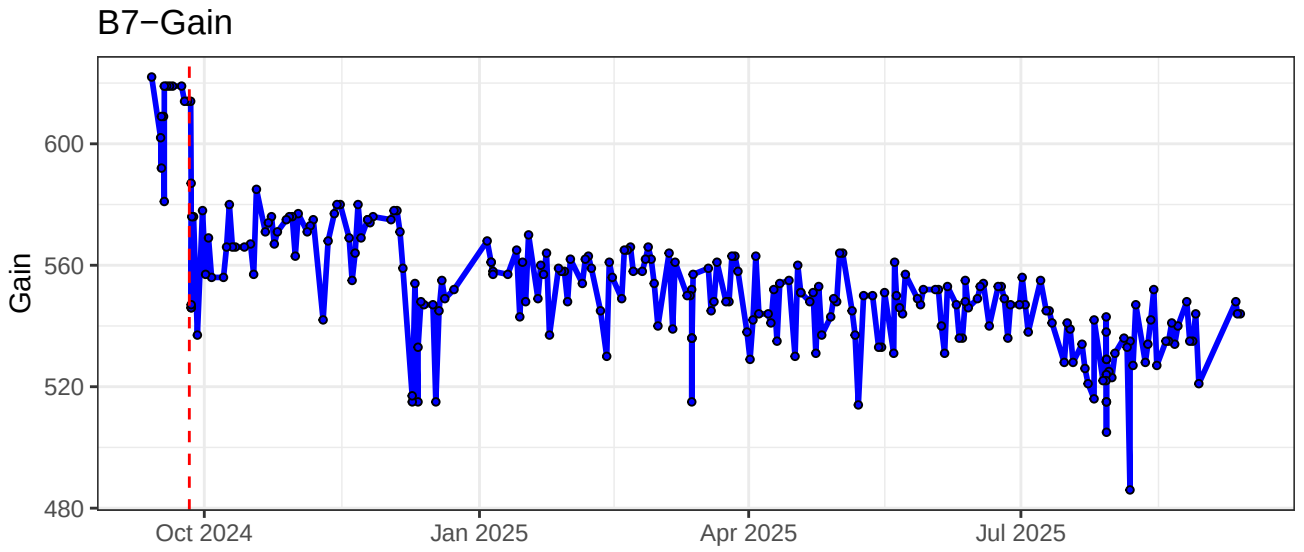

B2−Gain
Gain
500
475
450
Oct 2024
Jan 2025
Apr 2025
Jul 2025

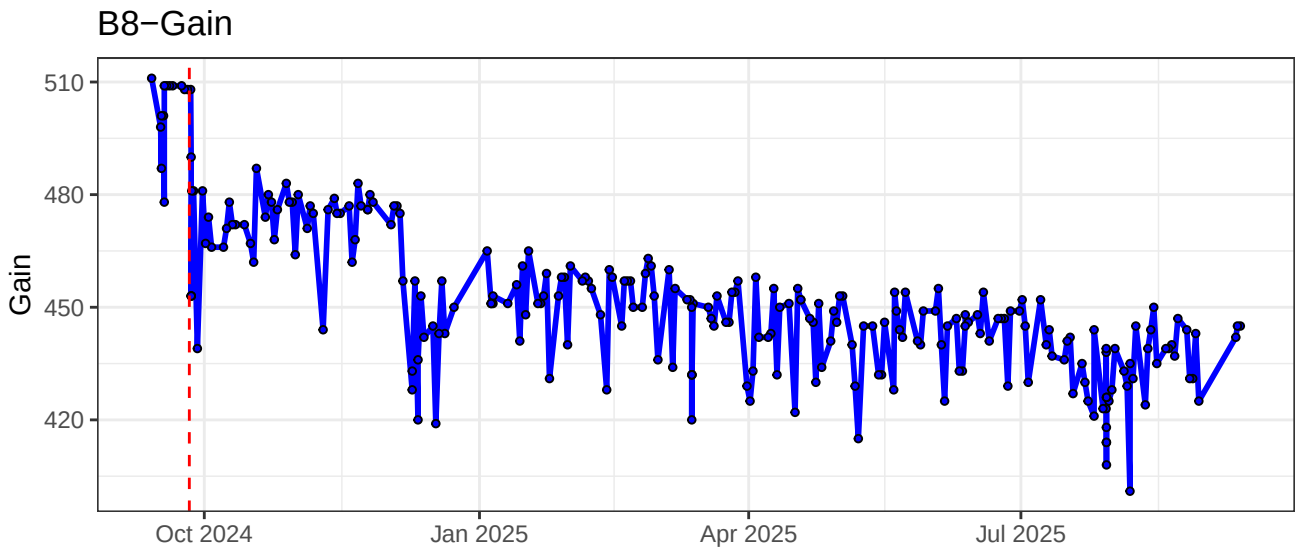

B3−Gain
Gain
540
520
500
480
460
440
Oct 2024
Jan 2025
Apr 2025
Jul 2025

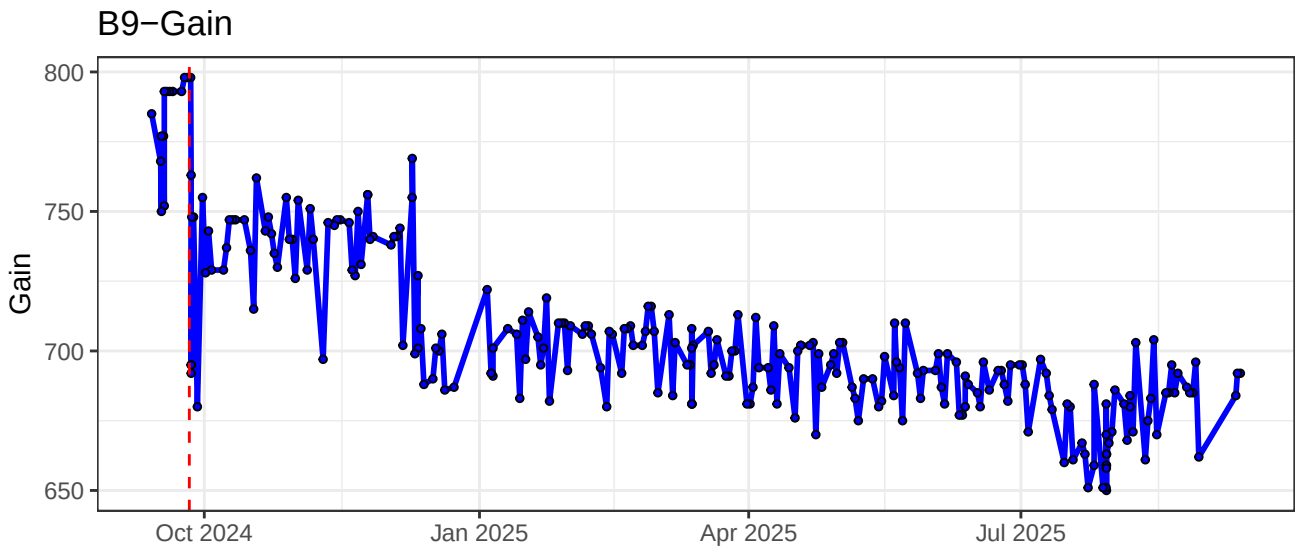

B4−Gain
Gain
500
475
450
Oct 2024
Jan 2025
Apr 2025
Jul 2025

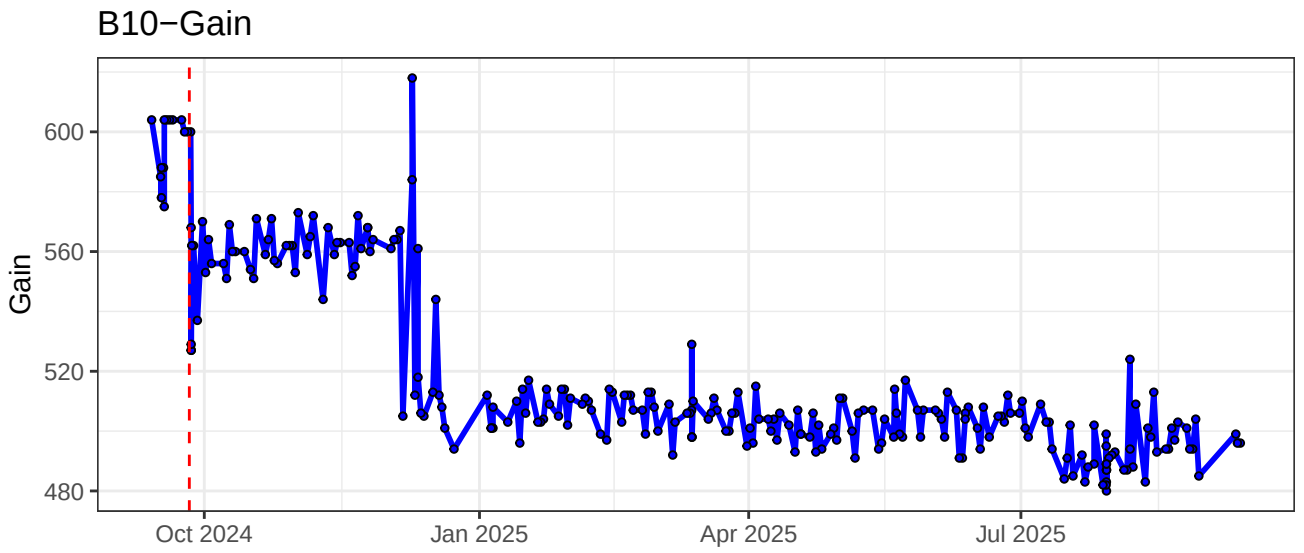

B5−Gain
Gain
520
500
480
460
440
Oct 2024
Jan 2025
Apr 2025
Jul 2025

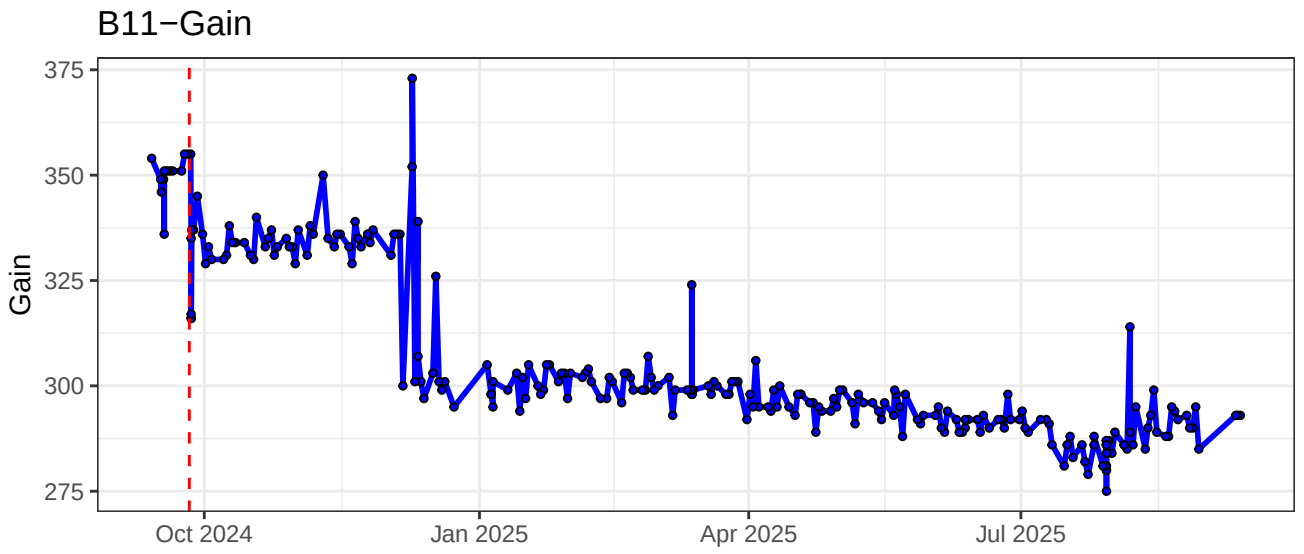

B6−Gain
Gain
330
320
310
300
290
280
270
Oct 2024
Jan 2025
Apr 2025
Jul 2025

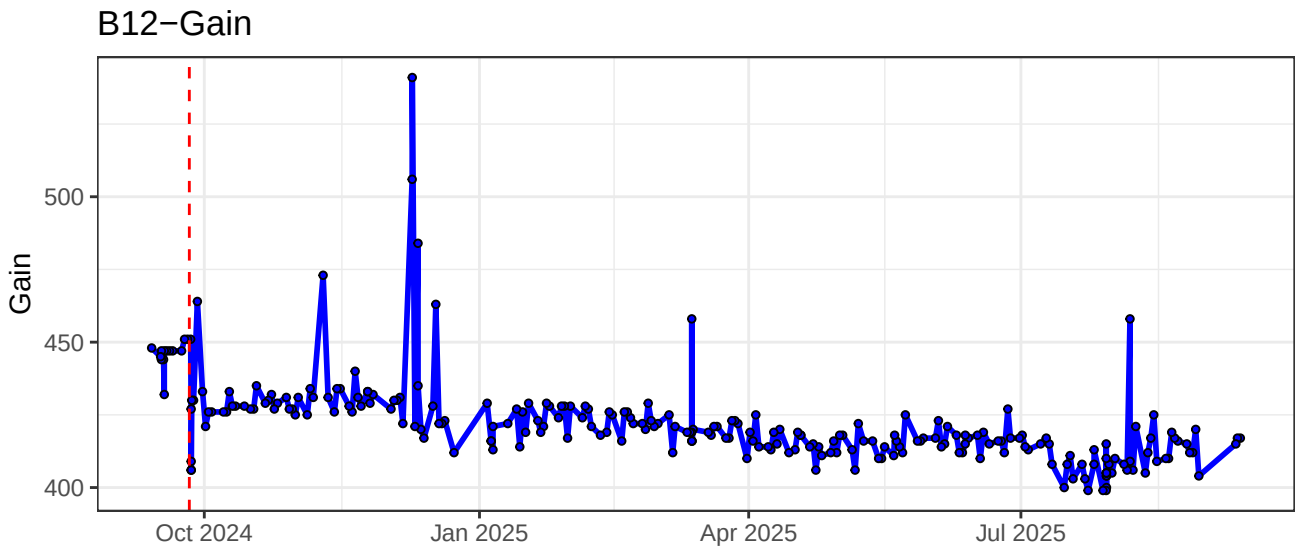

B7−Gain
Gain
600
560
520
480
Oct 2024
Jan 2025
Apr 2025
Jul 2025

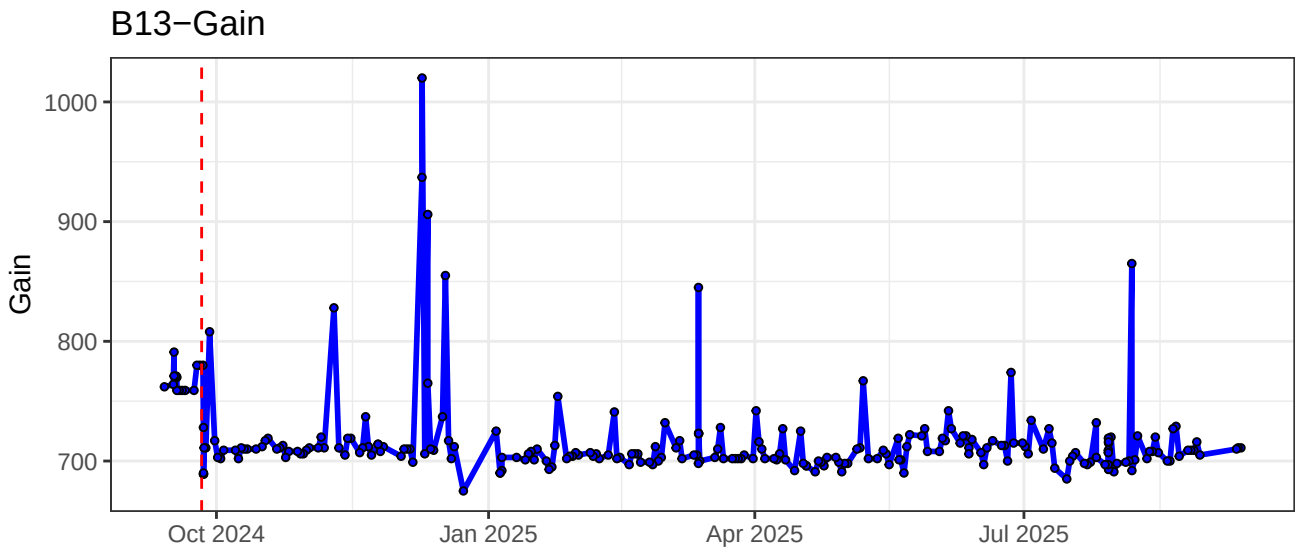

B8−Gain
Gain
510
480
450
420
Oct 2024
Jan 2025
Apr 2025
Jul 2025

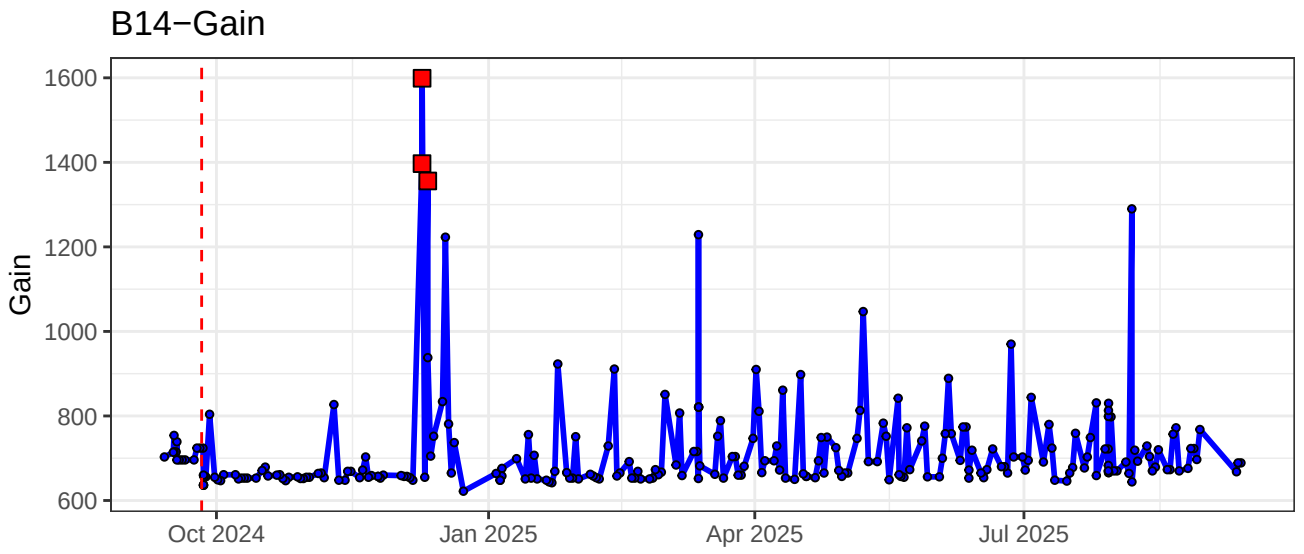

B9−Gain
Gain
800
750
700
650
Oct 2024
Jan 2025
Apr 2025
Jul 2025

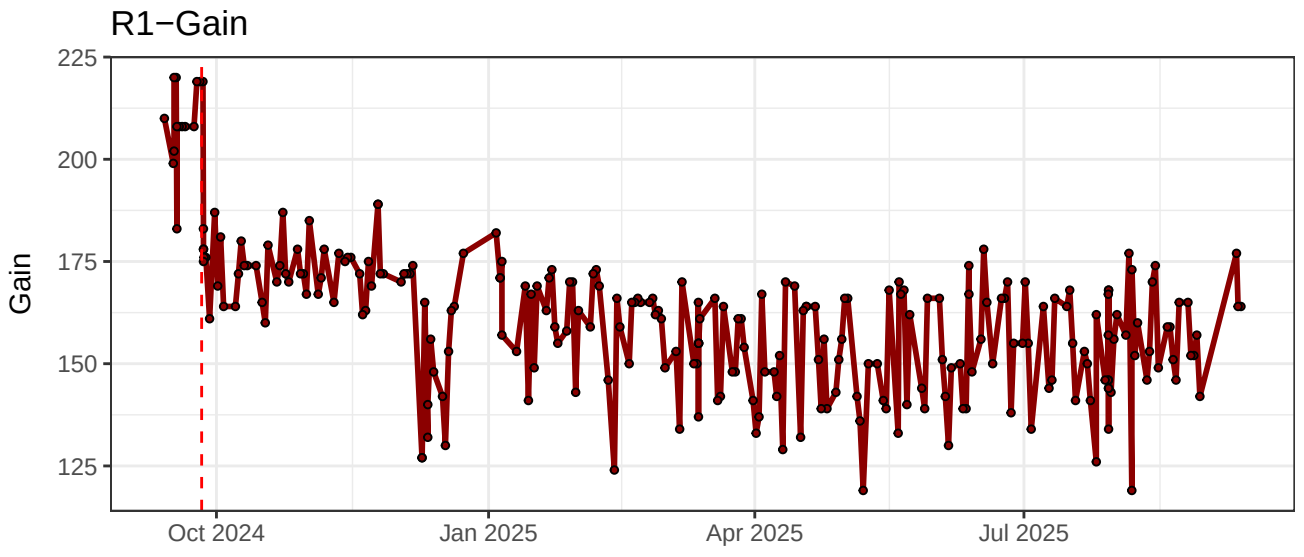

B10−Gain
Gain
600
560
520
480
Oct 2024
Jan 2025
Apr 2025
Jul 2025

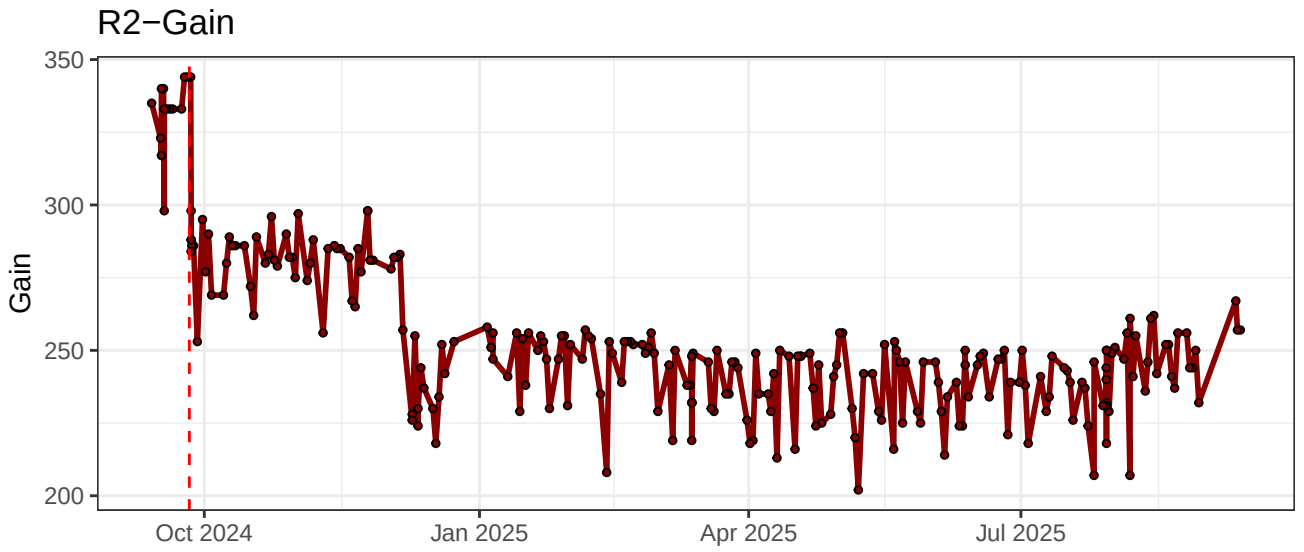

B11−Gain
Gain
375
350
325
300
275
Oct 2024
Jan 2025
Apr 2025
Jul 2025

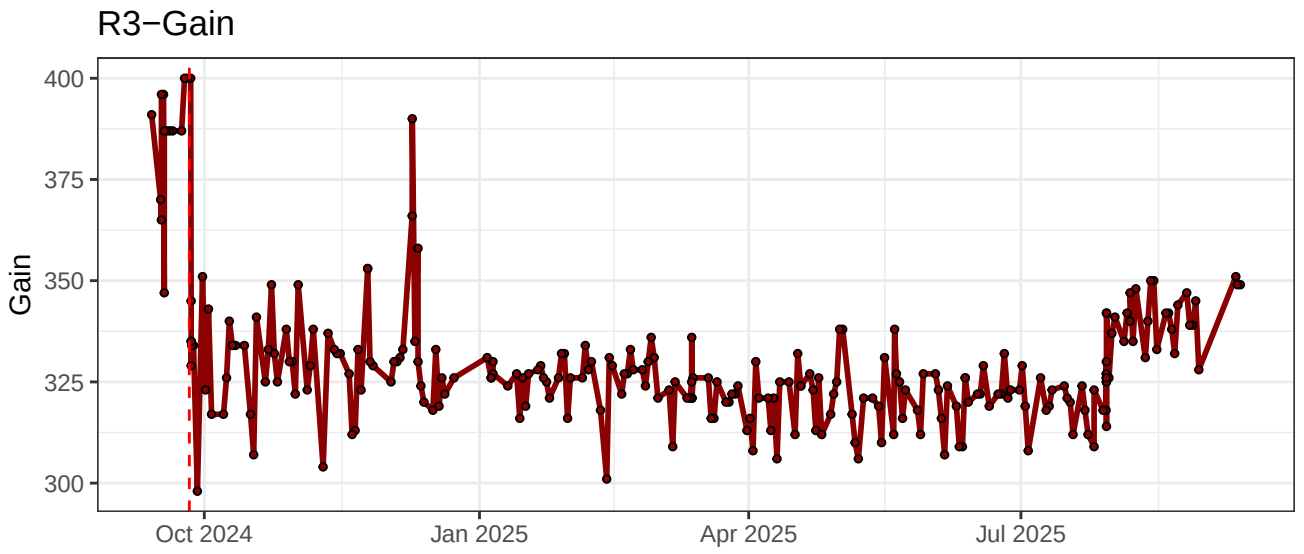

B12−Gain
Gain
500
450
400
Oct 2024
Jan 2025
Apr 2025
Jul 2025

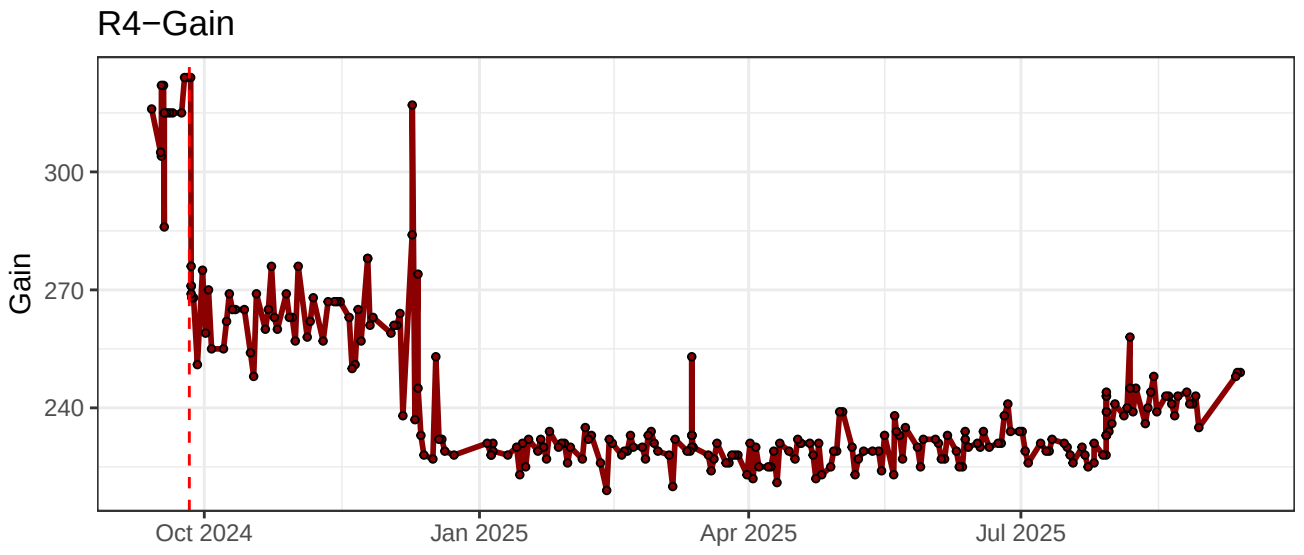

B13−Gain
Gain
1000
900
800
700
Oct 2024
Jan 2025
Apr 2025
Jul 2025

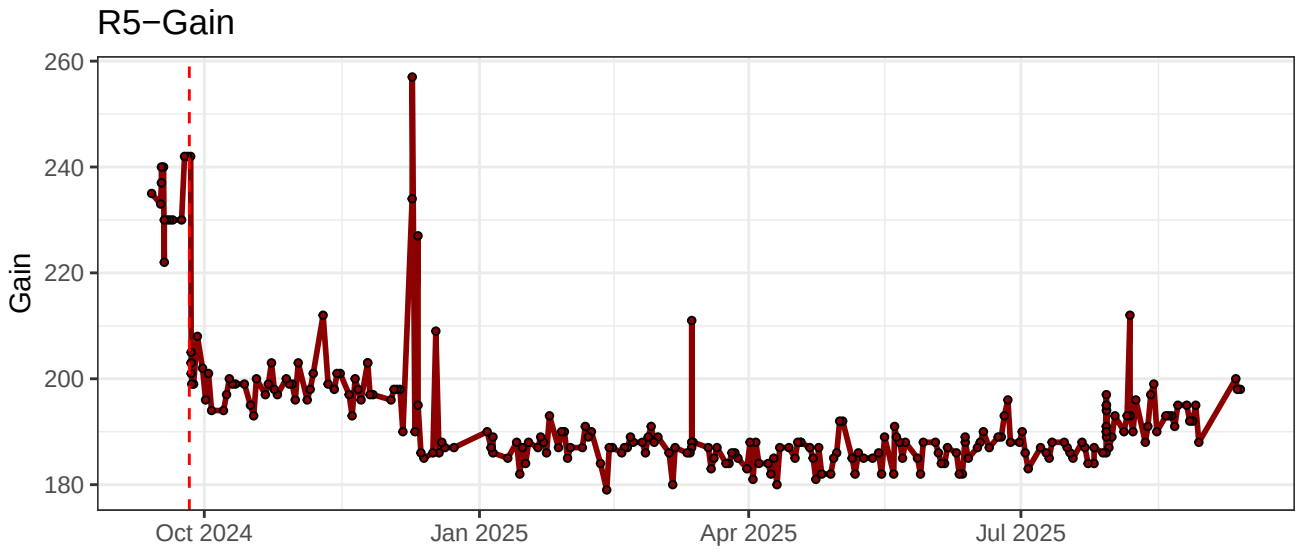

B14−Gain
Gain
1600
1400
1200
1000
800
600
Oct 2024
Jan 2025
Apr 2025
Jul 2025

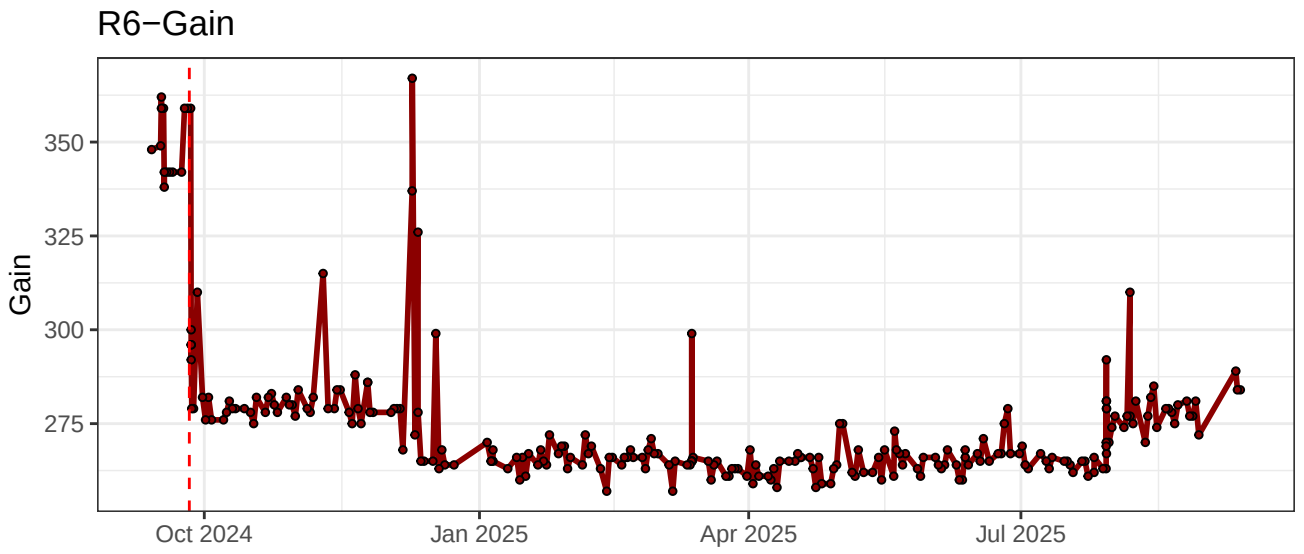

R1−Gain
Gain
225
200
175
150
125
Oct 2024
Jan 2025
Apr 2025
Jul 2025

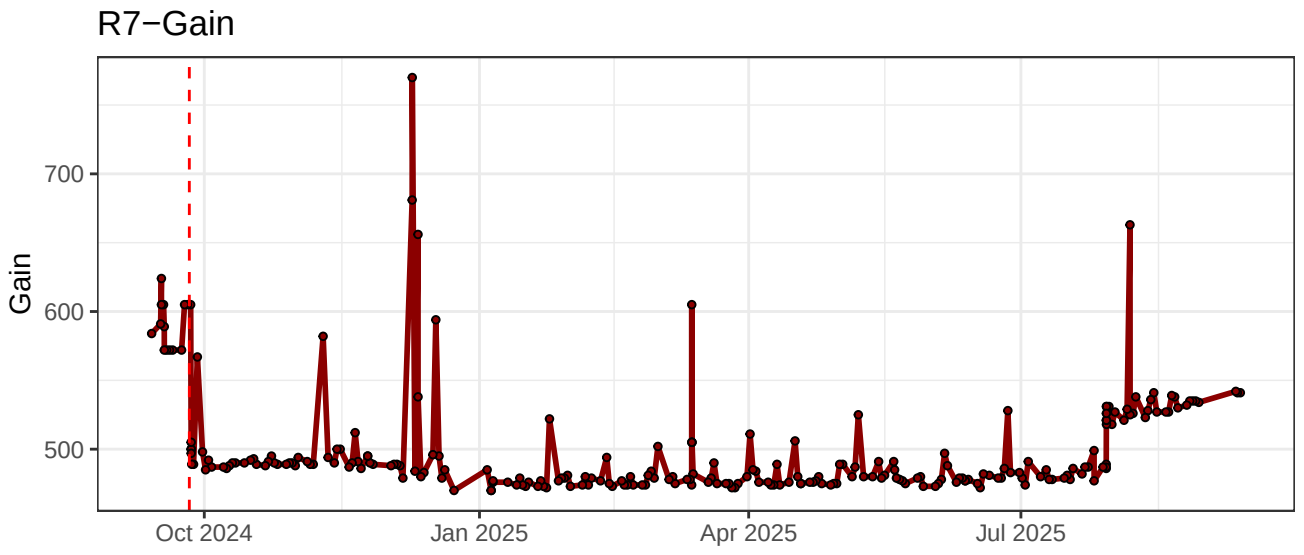

R2−Gain
Gain
350
300
250
200
Oct 2024
Jan 2025
Apr 2025
Jul 2025

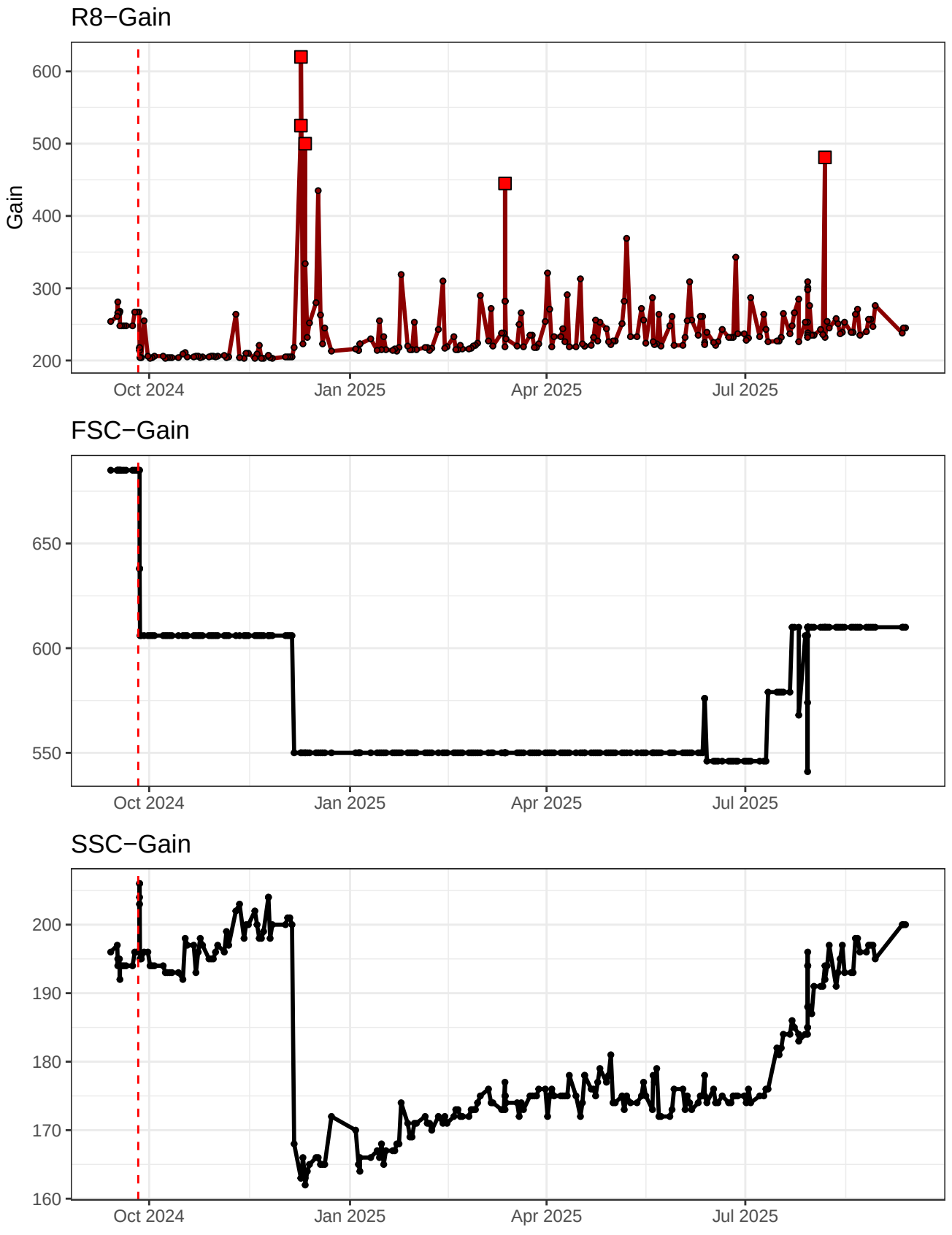

R3−Gain
Gain
400
375
350
325
300
Oct 2024
Jan 2025
Apr 2025
Jul 2025

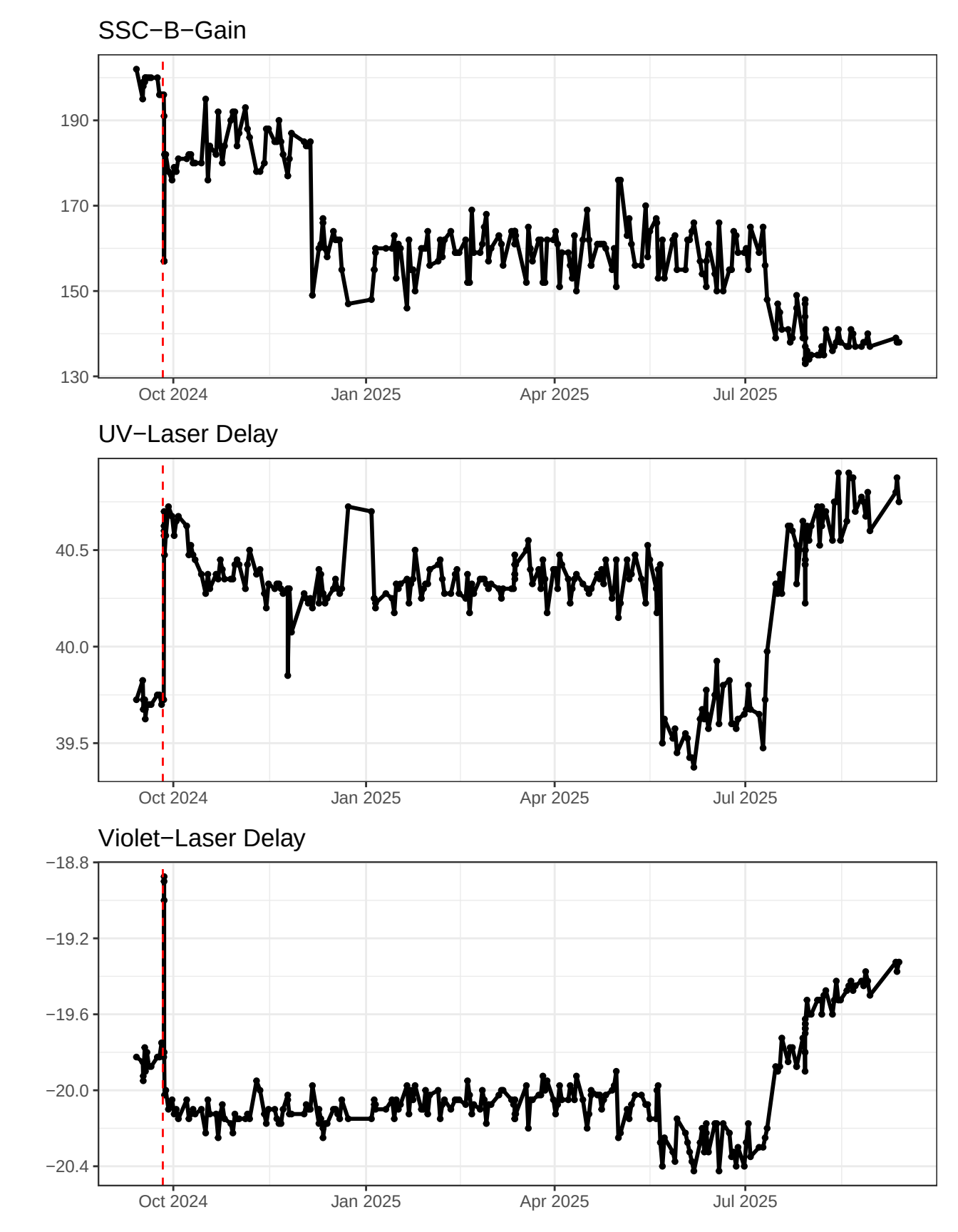

R4−Gain
Gain
300
270
240
Oct 2024
Jan 2025
Apr 2025
Jul 2025

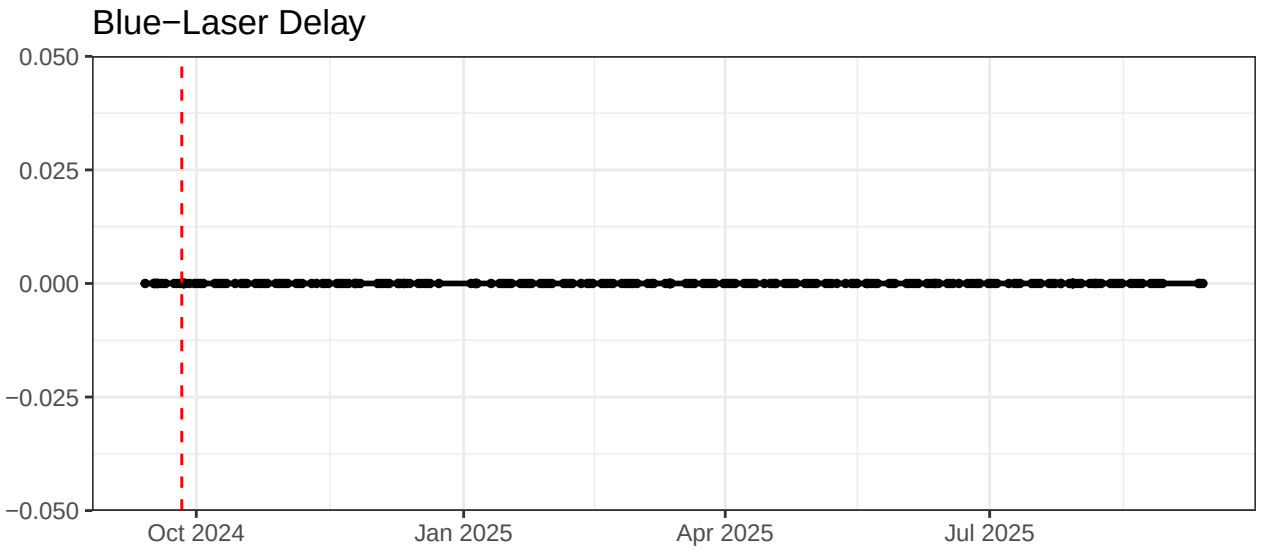

R5−Gain
Gain
260
240
220
200
180
Oct 2024
Jan 2025
Apr 2025
Jul 2025

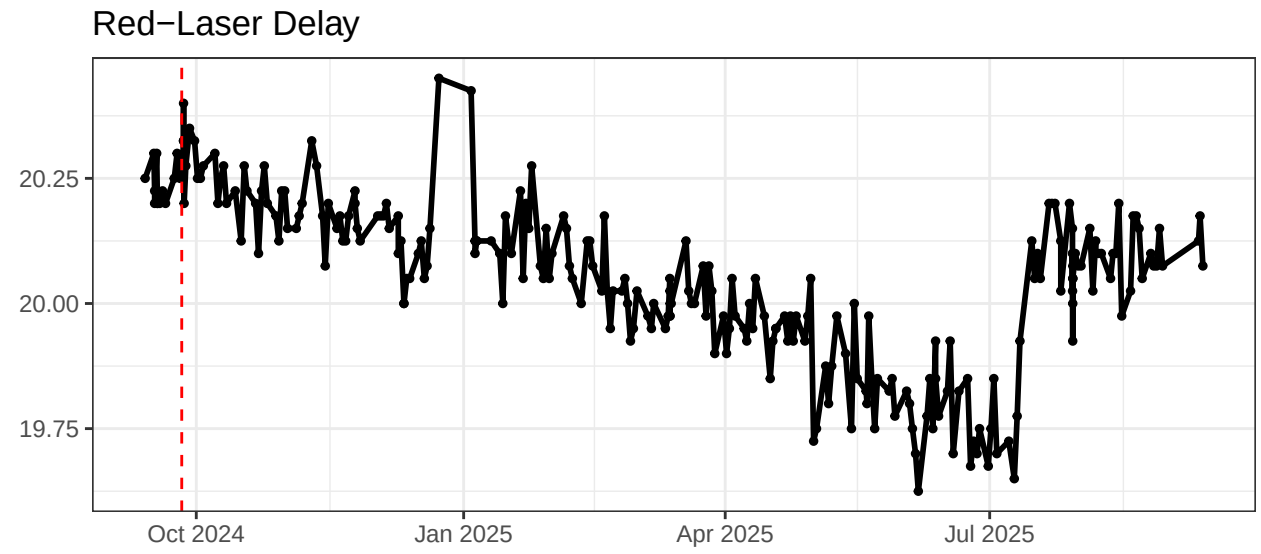

R6−Gain
Gain
350
325
300
275
Oct 2024
Jan 2025
Apr 2025
Jul 2025

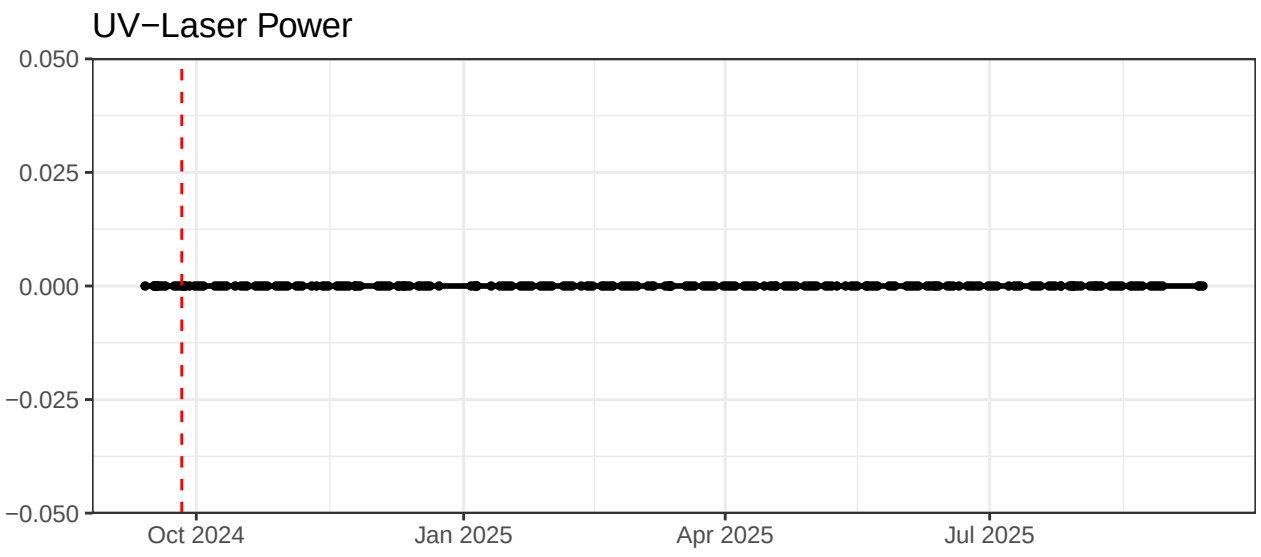

R7−Gain
Gain
700
600
500
Oct 2024
Jan 2025
Apr 2025
Jul 2025

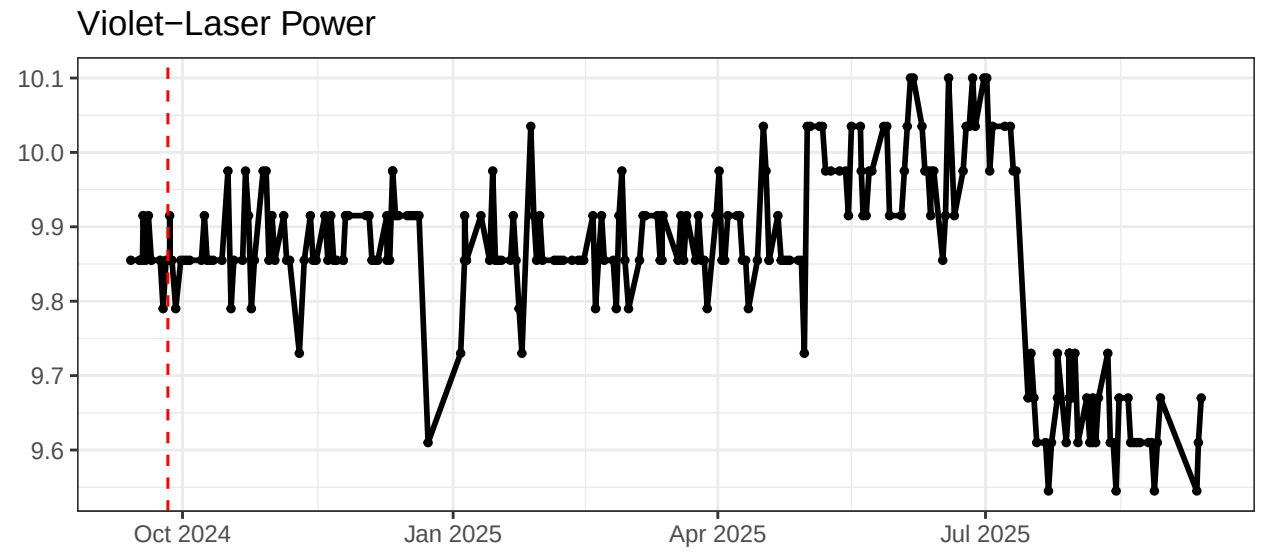

R8−Gain
Gain
600
500
400
300
200
Oct 2024
Jan 2025
Apr 2025
Jul 2025
FSC−Gain
650
600
550
Oct 2024
Jan 2025
Apr 2025
Jul 2025
SSC−Gain
200
190
180
170
160
Oct 2024
Jan 2025
Apr 2025
Jul 2025

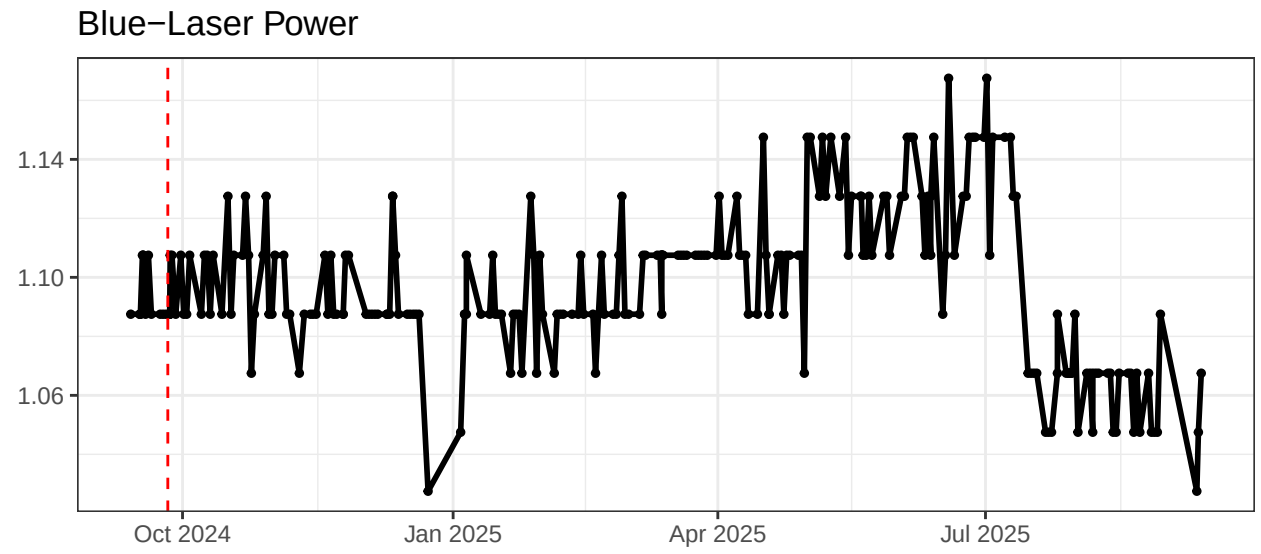

SSC−B−Gain
190
170
150
130
Oct 2024
Jan 2025
Apr 2025
Jul 2025
UV−Laser Delay
40.5
40.0
39.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Violet−Laser Delay
−18.8
−19.2
−19.6
−20.0
−20.4
Oct 2024
Jan 2025
Apr 2025
Jul 2025

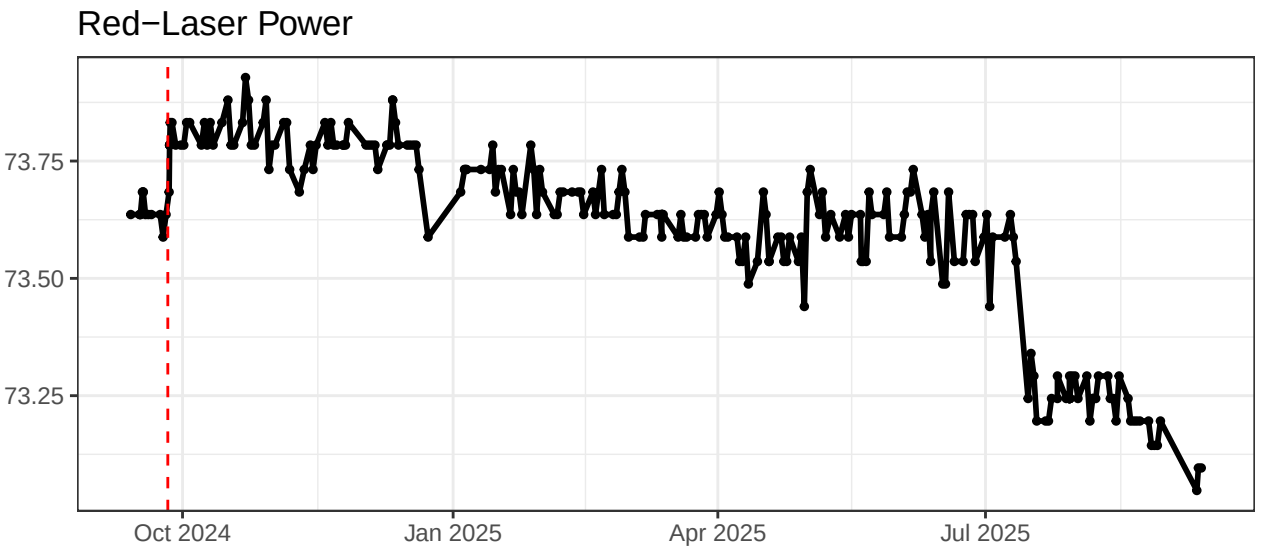

Blue−Laser Delay
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025

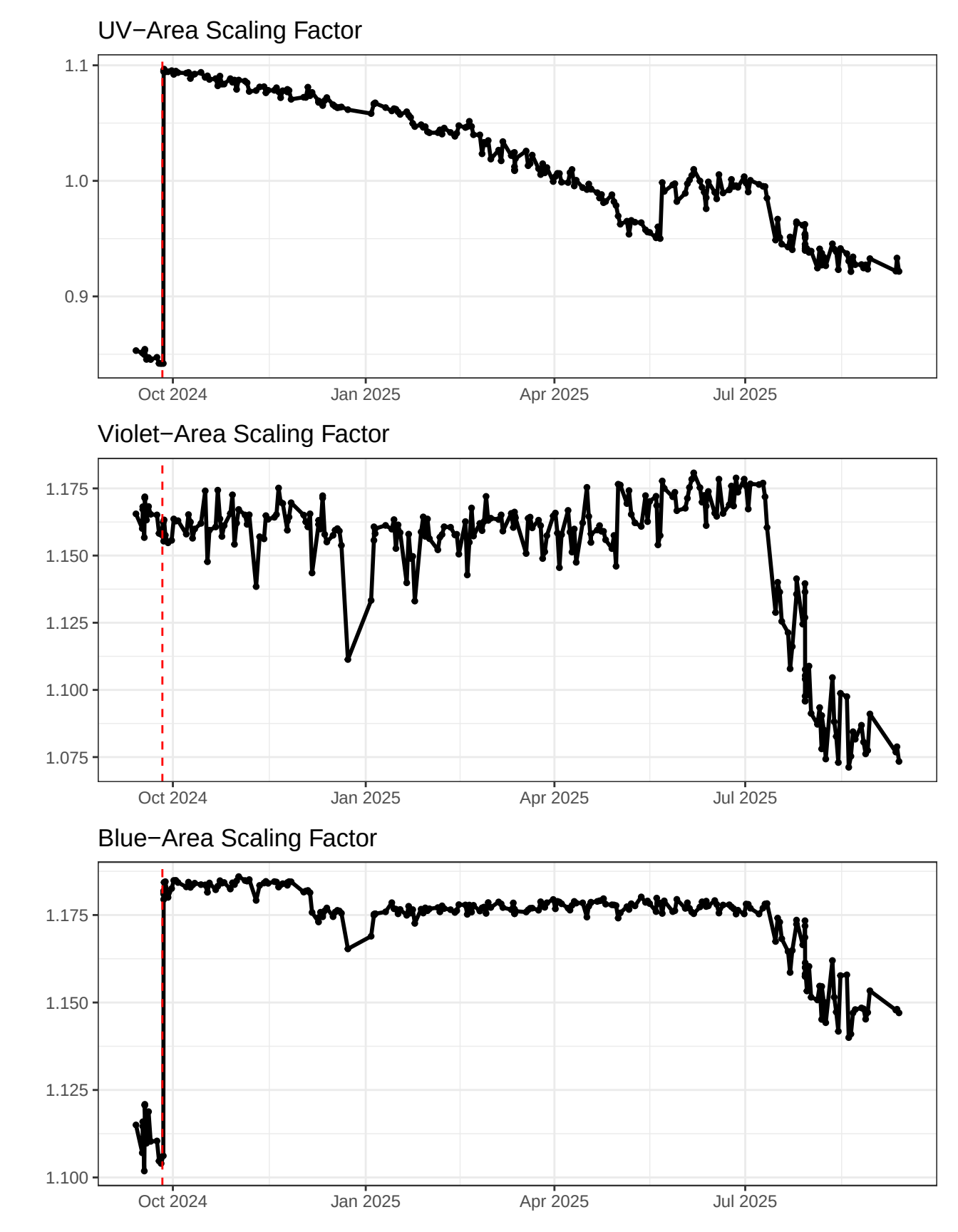

Red−Laser Delay
20.25
20.00
19.75
Oct 2024
Jan 2025
Apr 2025
Jul 2025

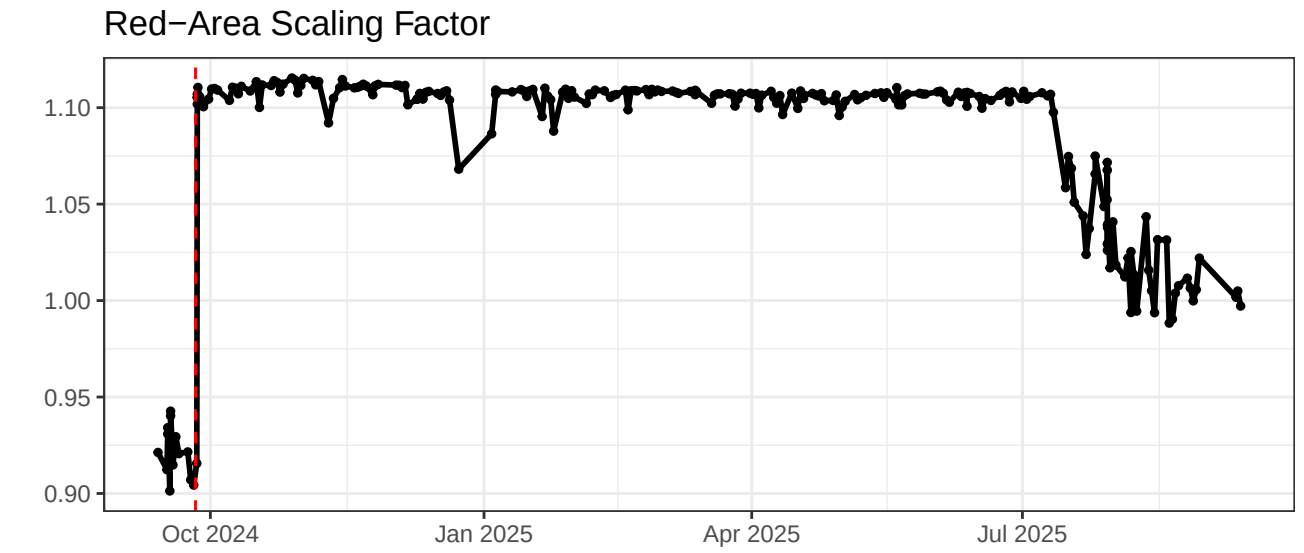

UV−Laser Power
0.050
0.025
0.000
−0.025
−0.050
Oct 2024
Jan 2025
Apr 2025
Jul 2025

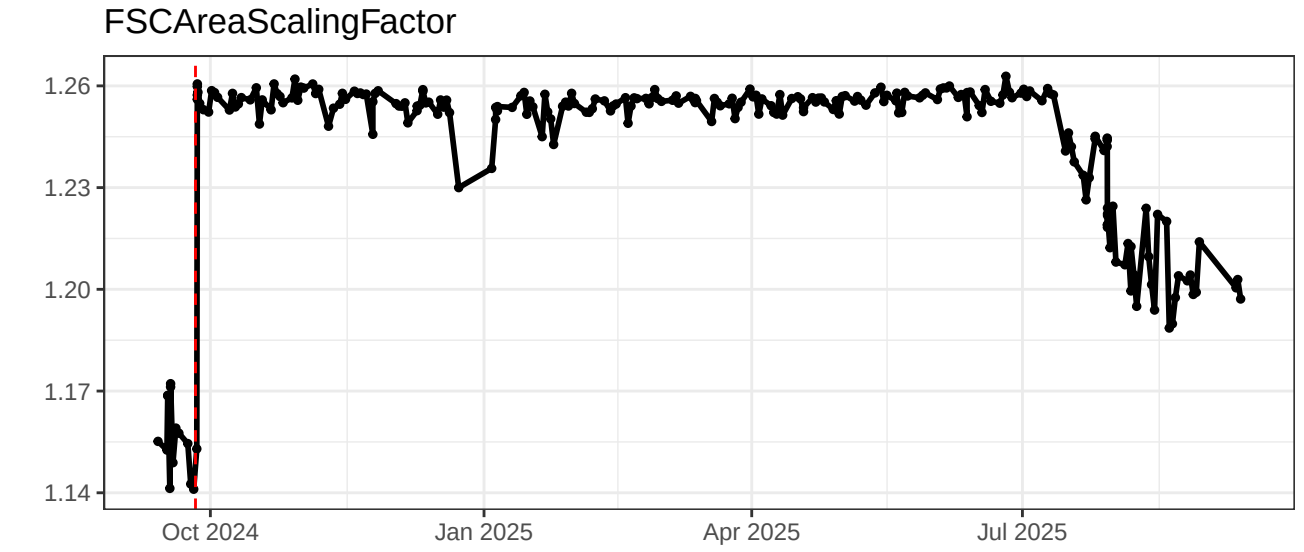

Violet−Laser Power
10.1
10.0
9.9
9.8
9.7
9.6
Oct 2024
Jan 2025
Apr 2025
Jul 2025

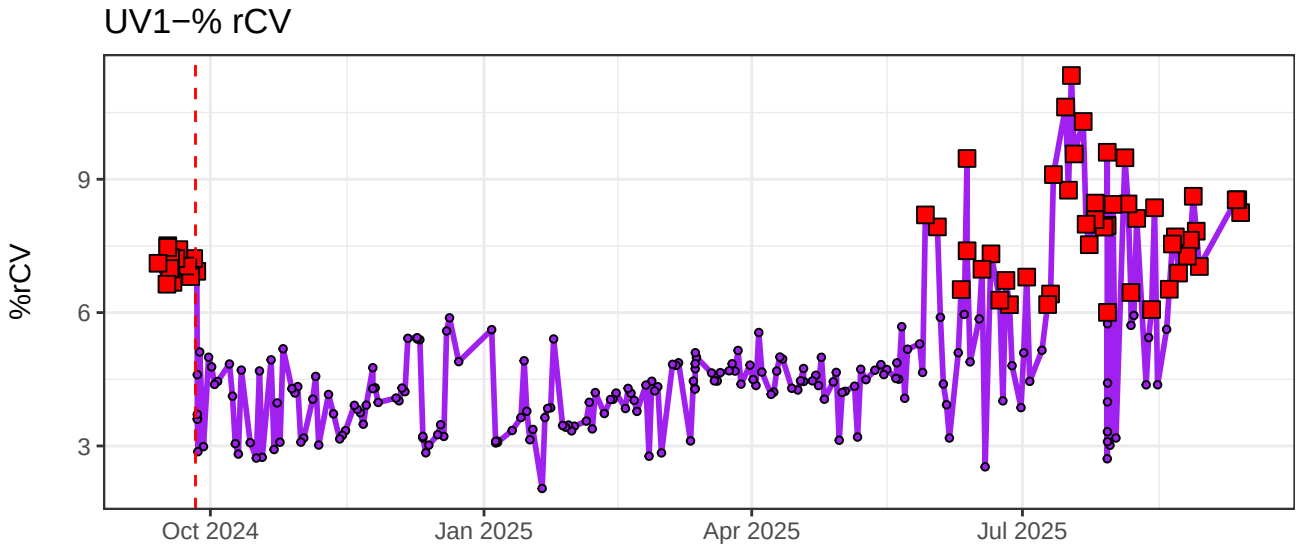

Blue−Laser Power
1.14
1.10
1.06
Oct 2024
Jan 2025
Apr 2025
Jul 2025

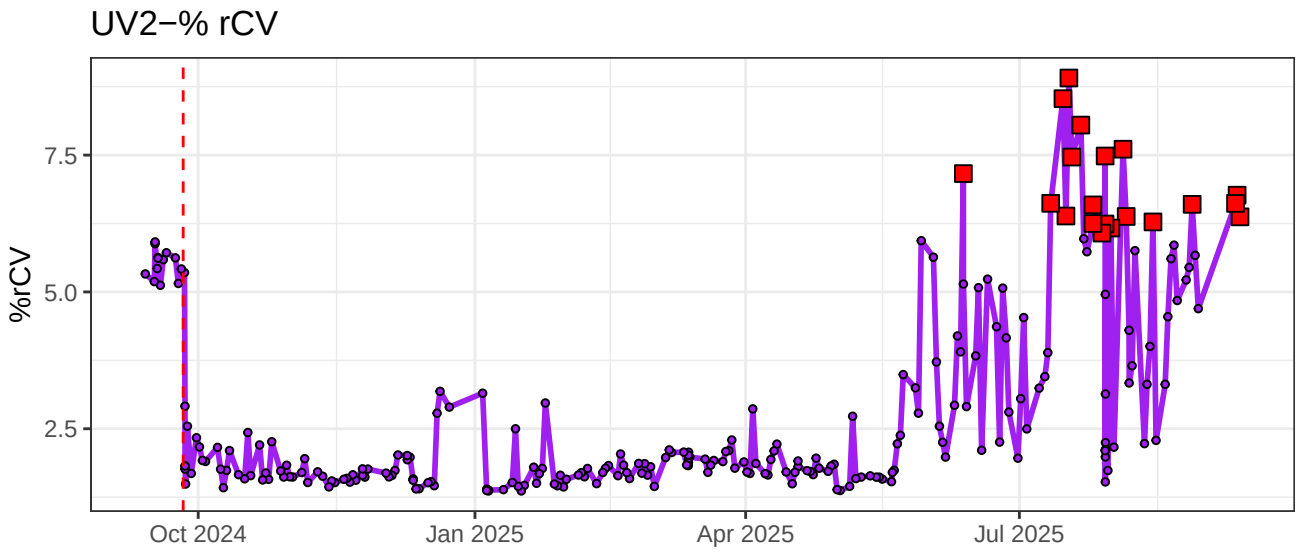

Red−Laser Power
73.75
73.50
73.25
Oct 2024
Jan 2025
Apr 2025
Jul 2025

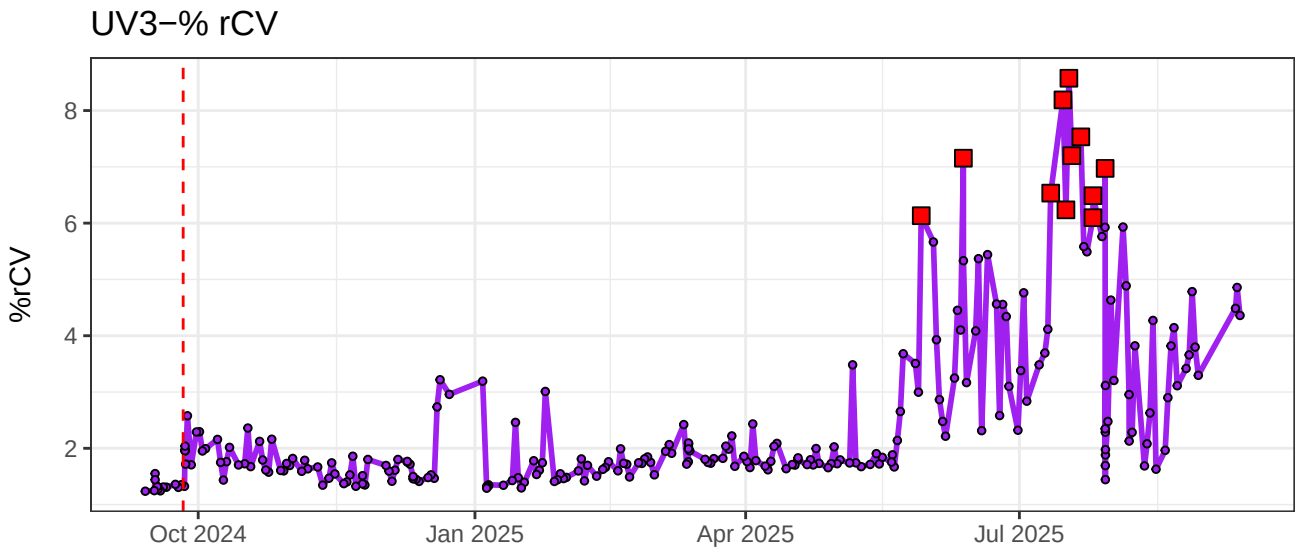

UV−Area Scaling Factor
1.1
1.0
0.9
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Violet−Area Scaling Factor
1.175
1.150
1.125
1.100
1.075
Oct 2024
Jan 2025
Apr 2025
Jul 2025
Blue−Area Scaling Factor
1.175
1.150
1.125
1.100
Oct 2024
Jan 2025
Apr 2025
Jul 2025

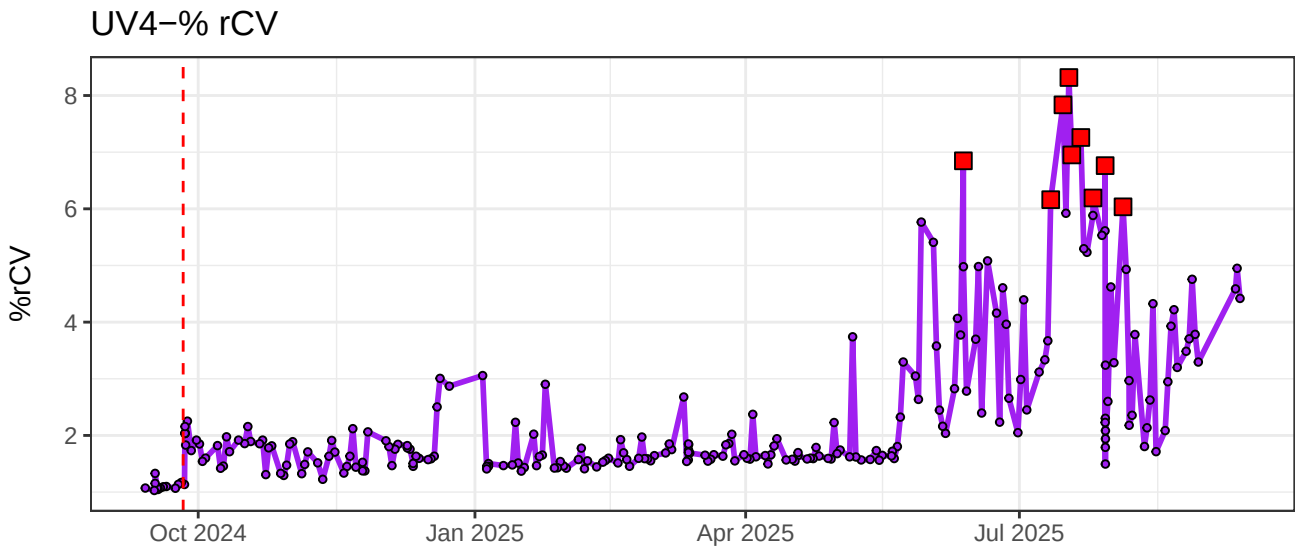

Red−Area Scaling Factor
1.10
1.05
1.00
0.95
0.90
Oct 2024
Jan 2025
Apr 2025
Jul 2025

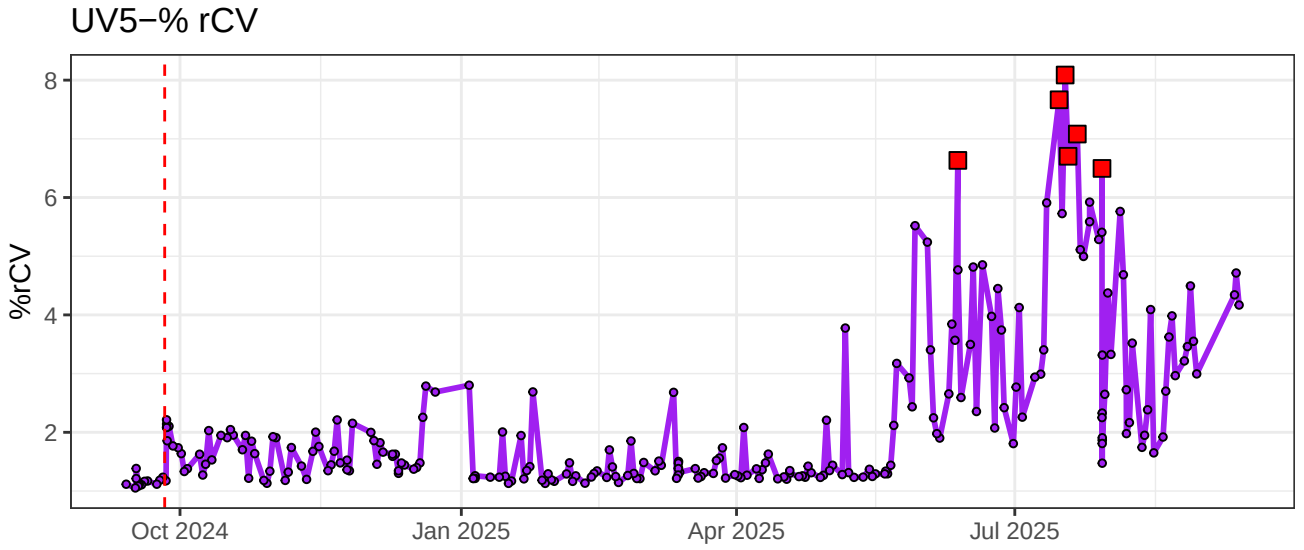

FSCAreaScalingFactor
1.26
1.23
1.20
1.17
1.14
Oct 2024
Jan 2025
Apr 2025
Jul 2025

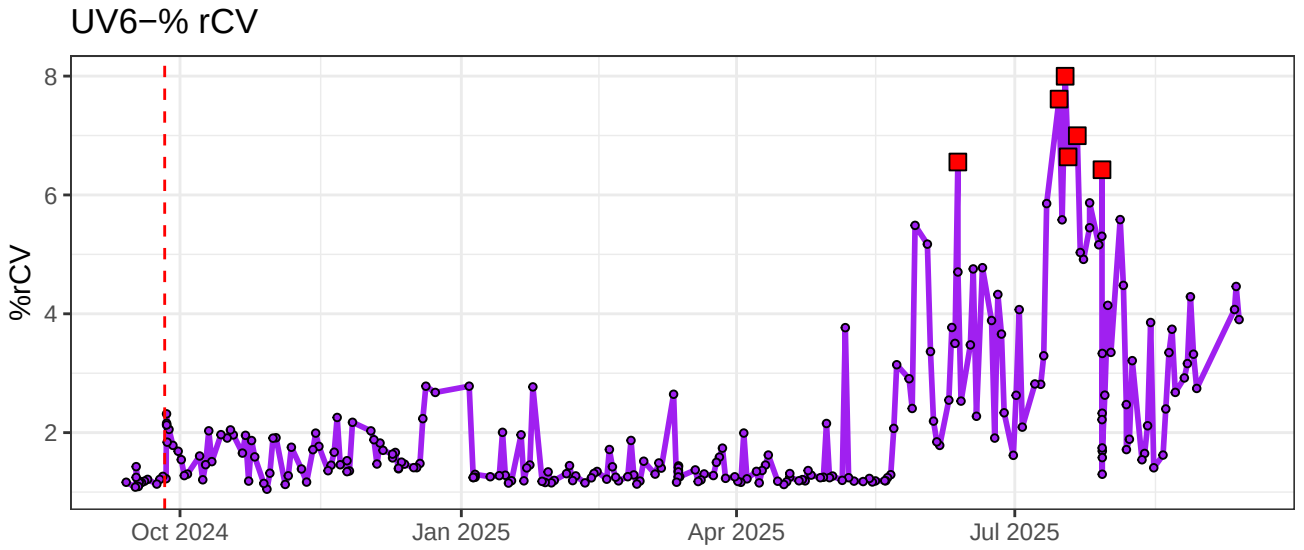

UV1−% rCV
%rCV
9
6
3
Oct 2024
Jan 2025
Apr 2025
Jul 2025

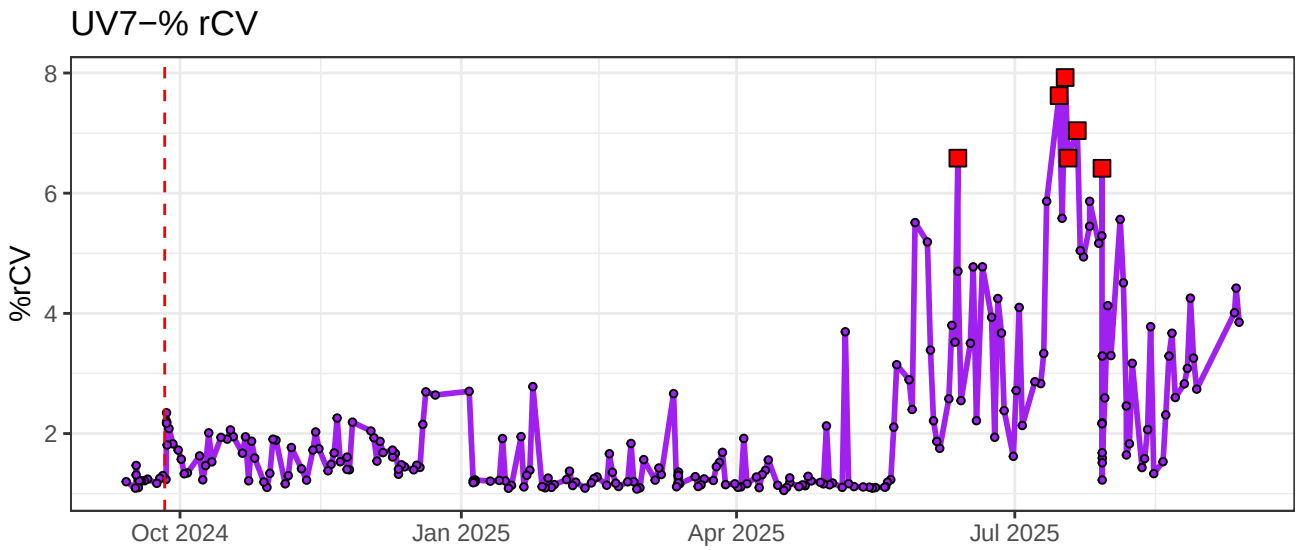

UV2−% rCV
%rCV
7.5
5.0
2.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

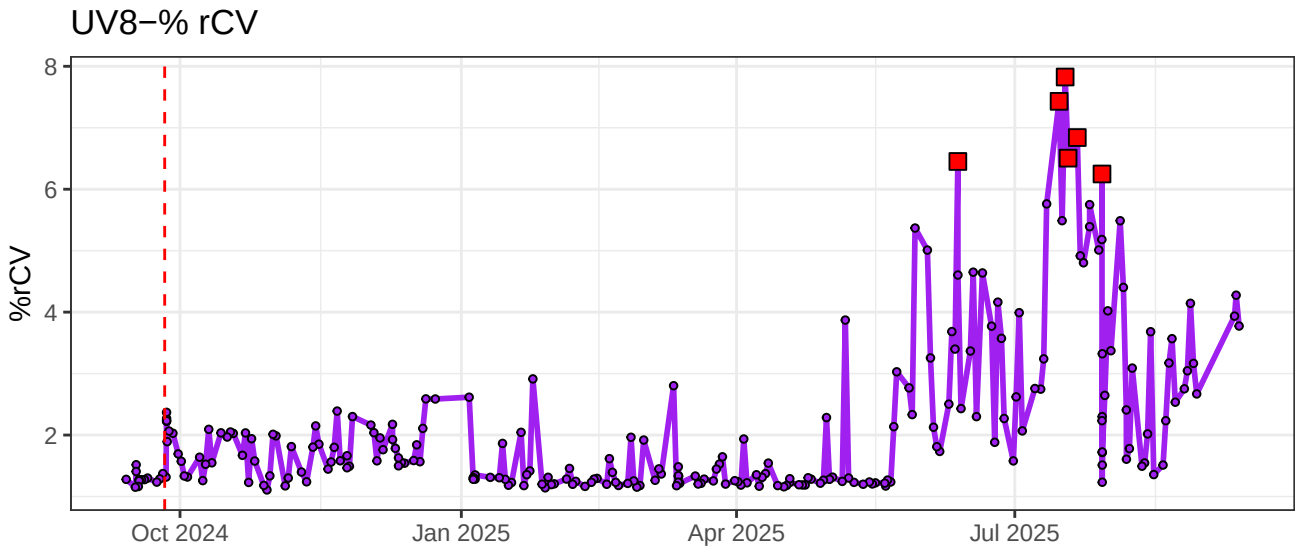

UV3−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

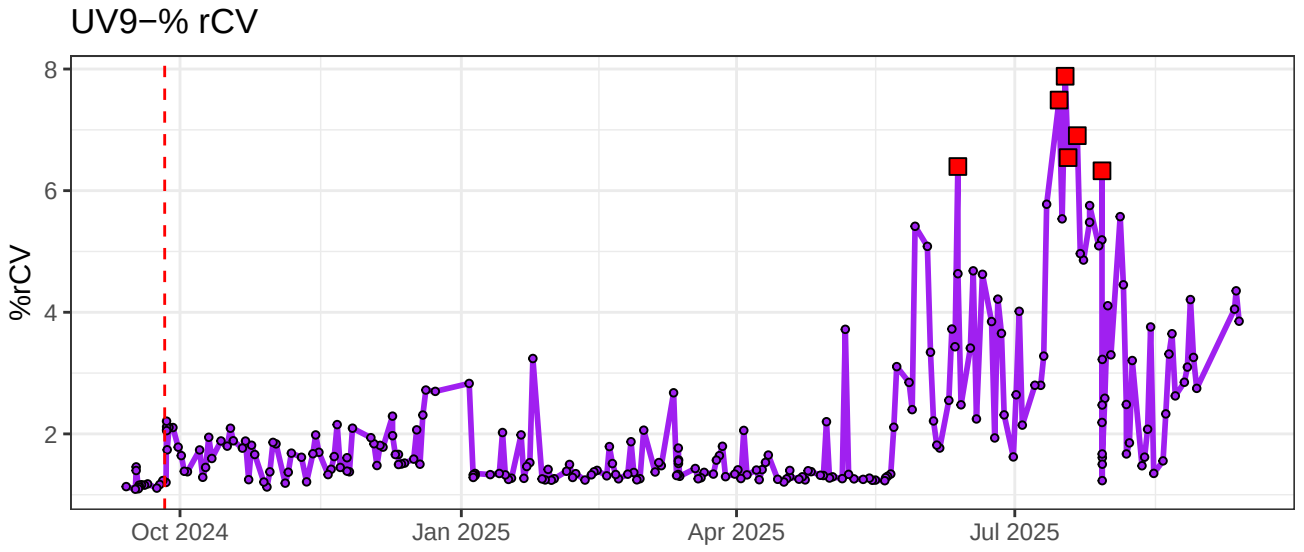

UV4−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

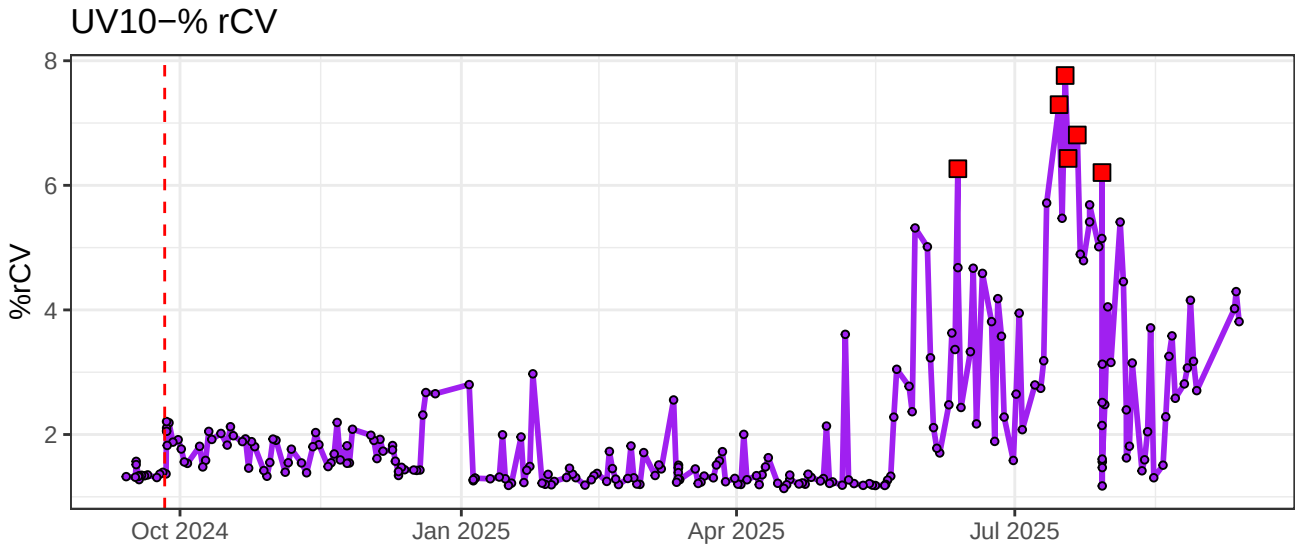

UV5−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

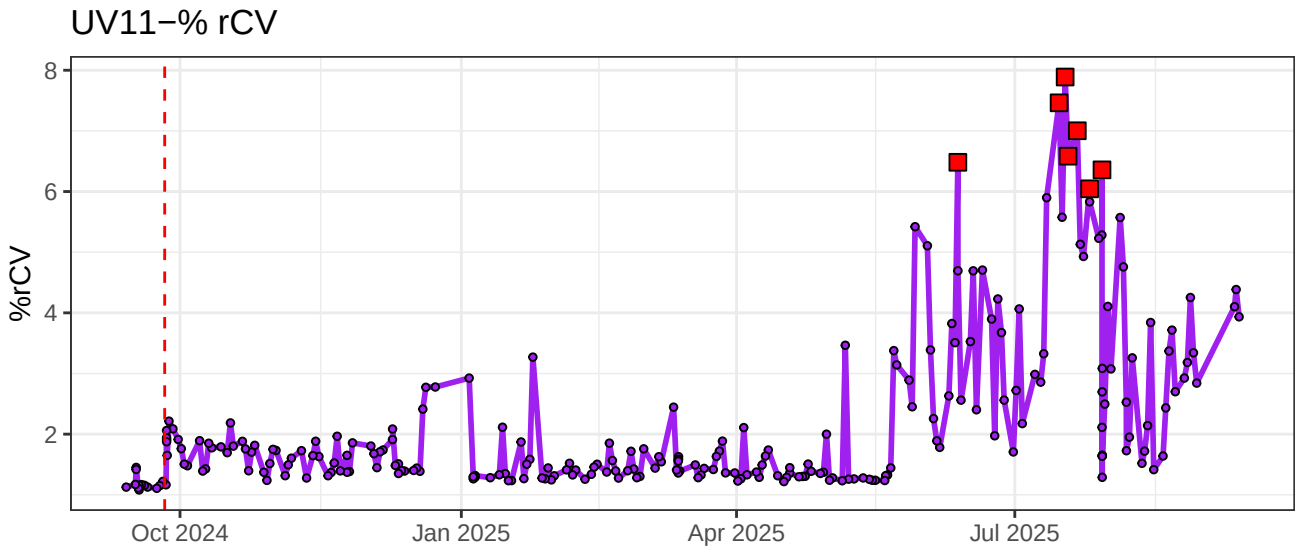

UV6−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

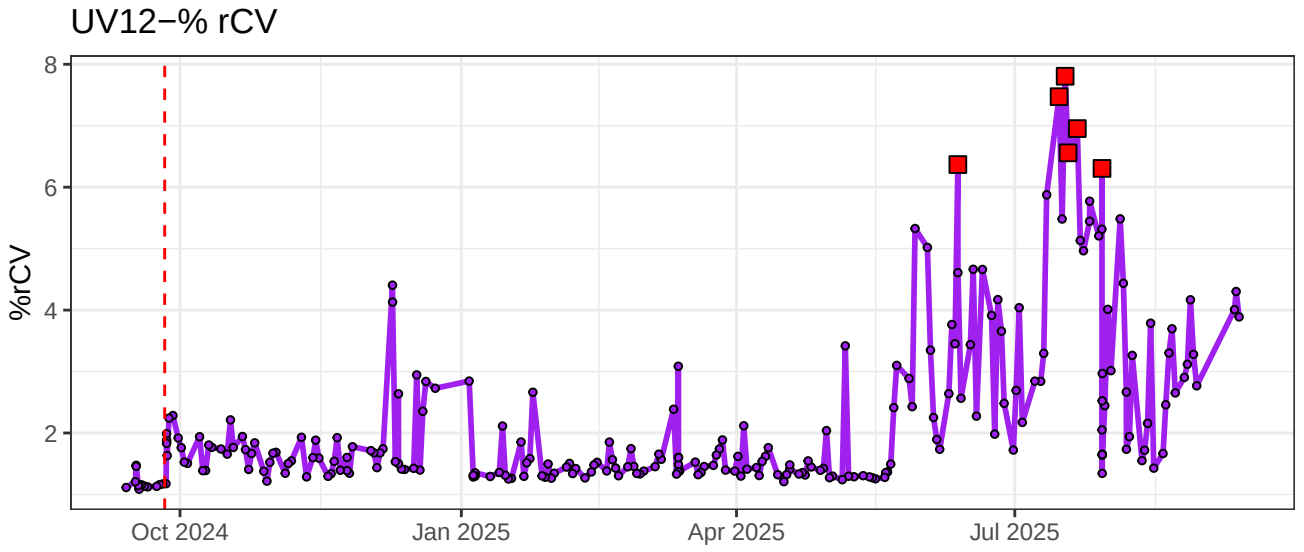

UV7−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

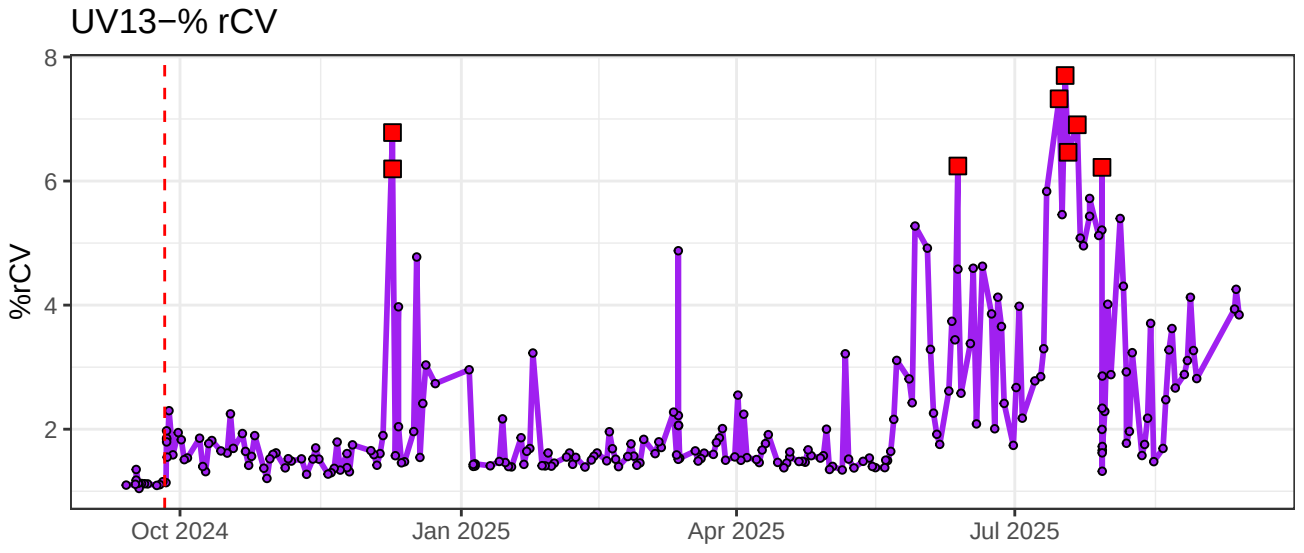

UV8−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

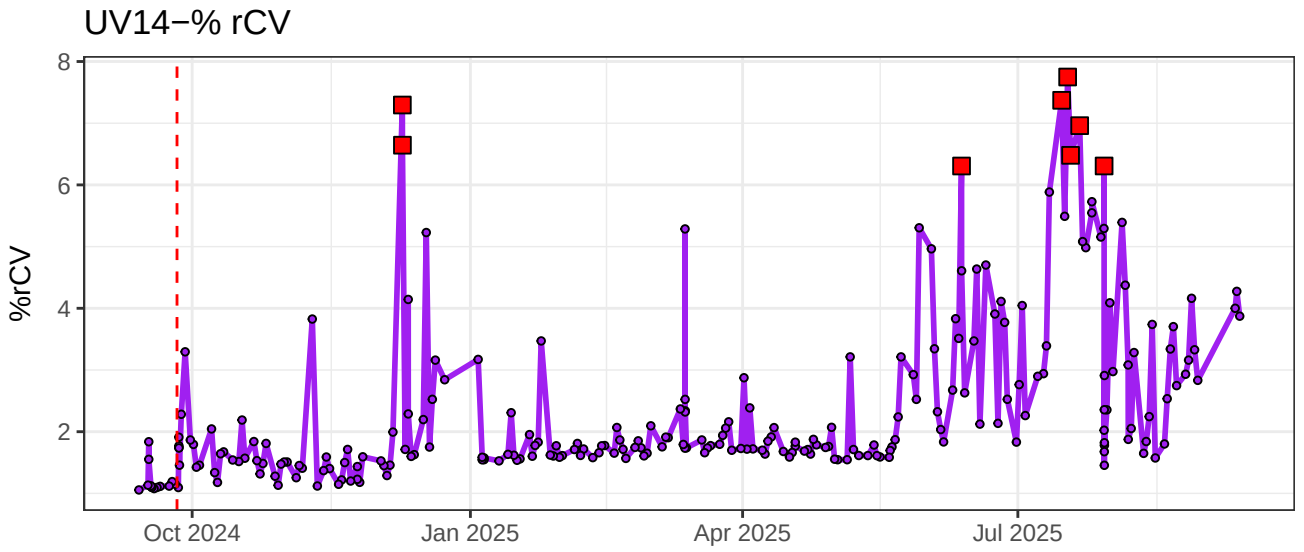

UV9−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

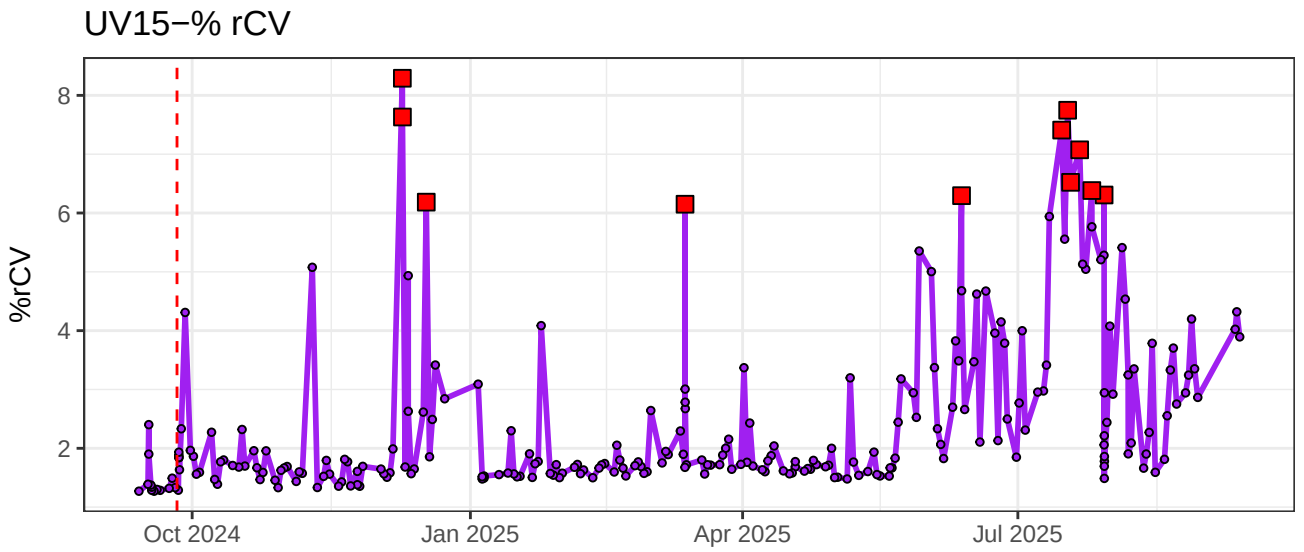

UV10−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

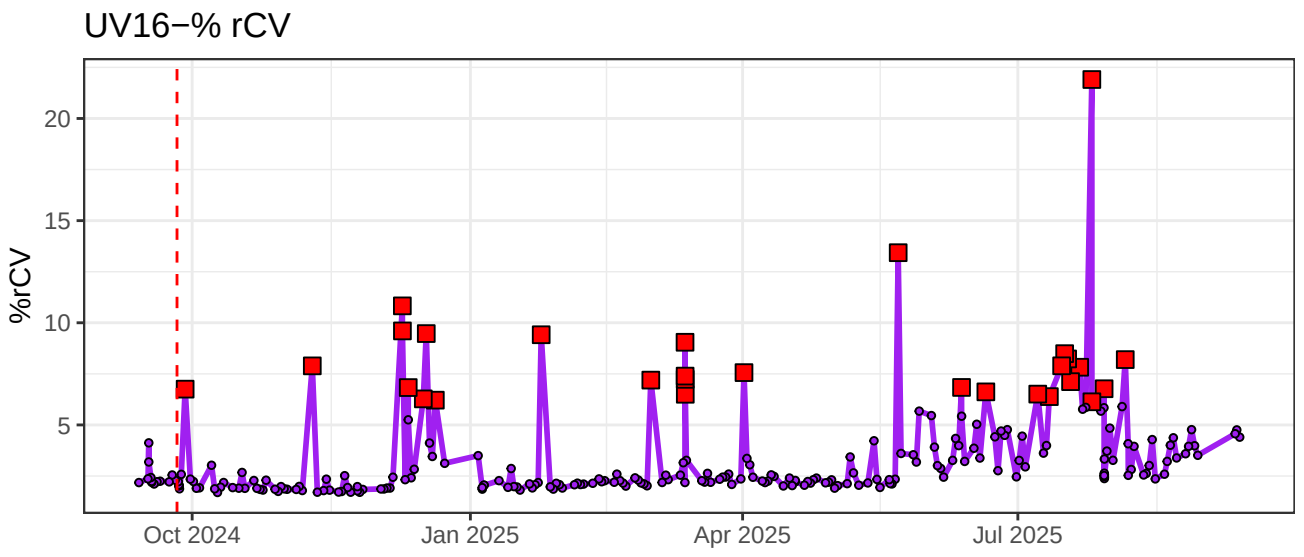

UV11−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

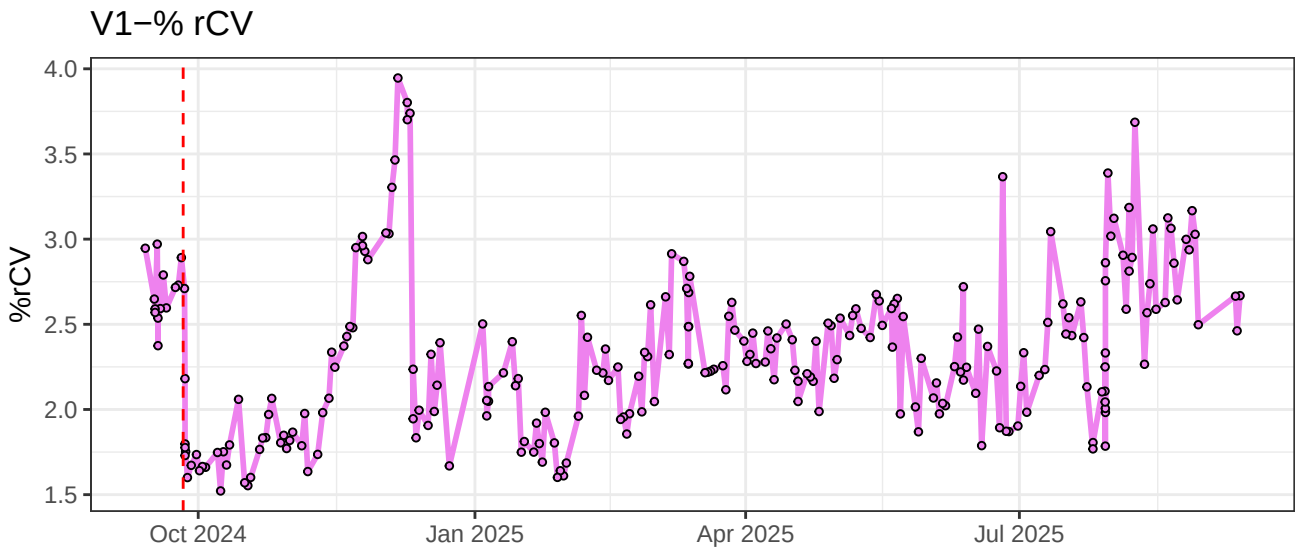

UV12−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

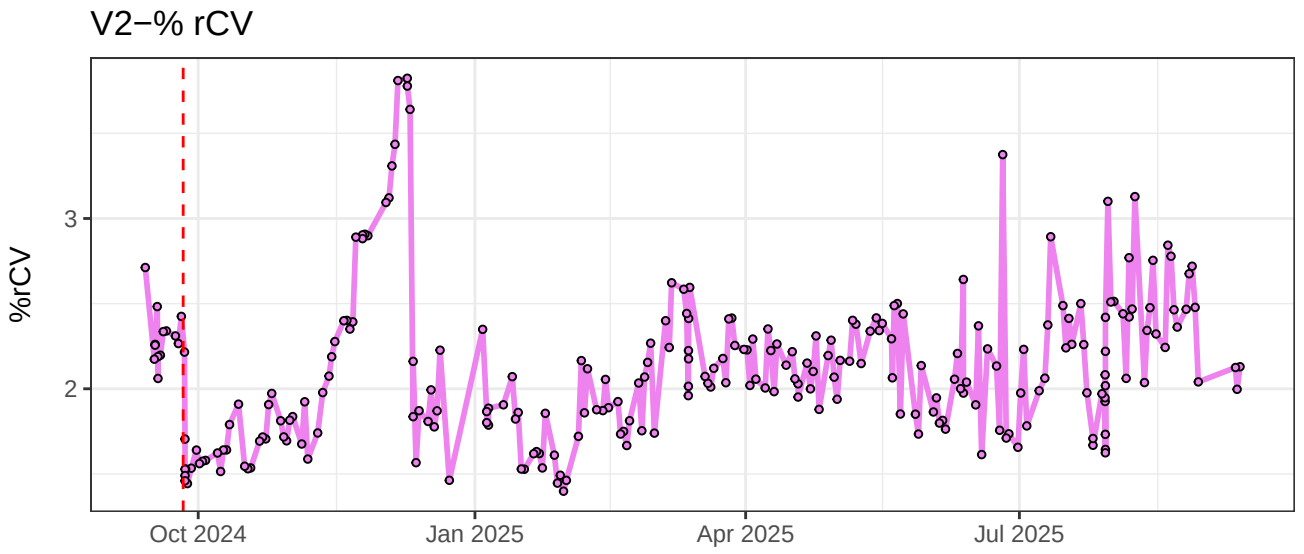

UV13−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

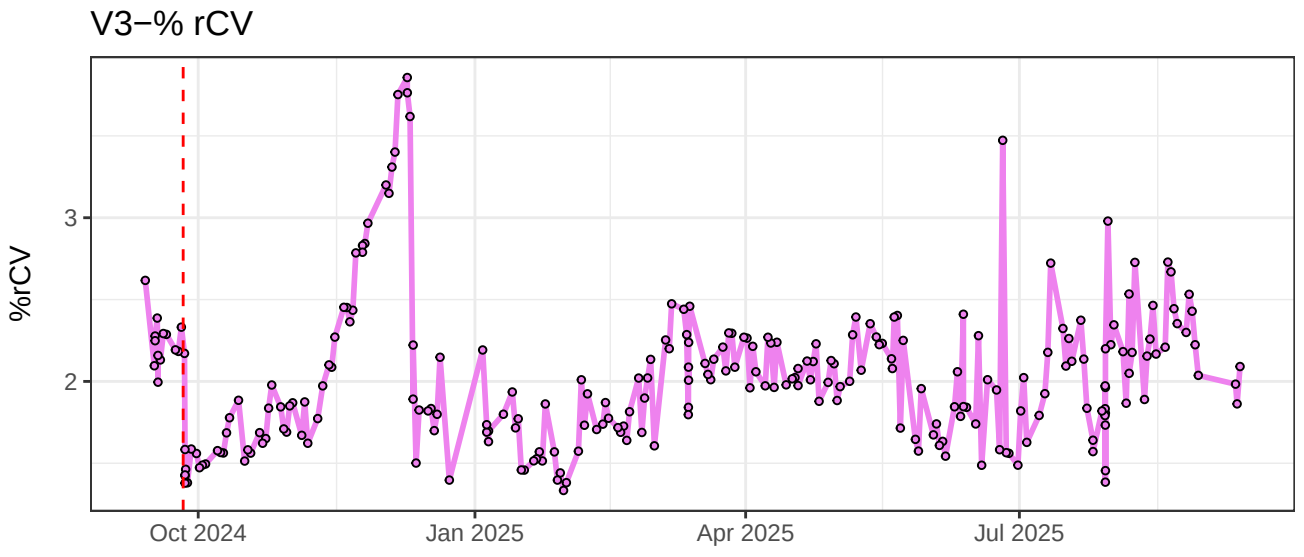

UV14−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

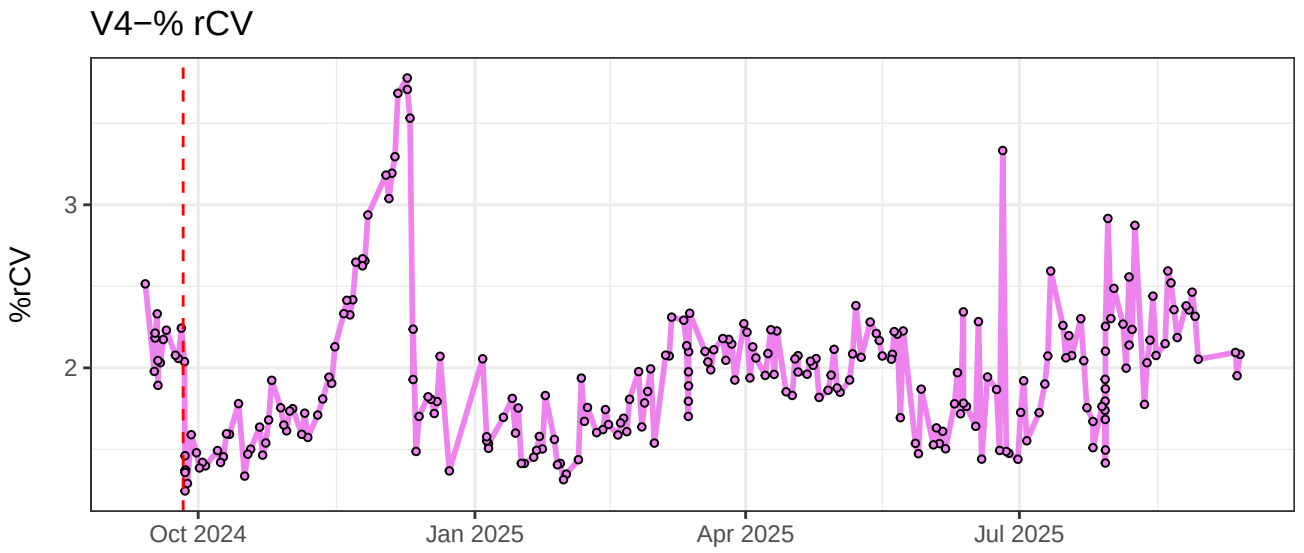

UV15−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

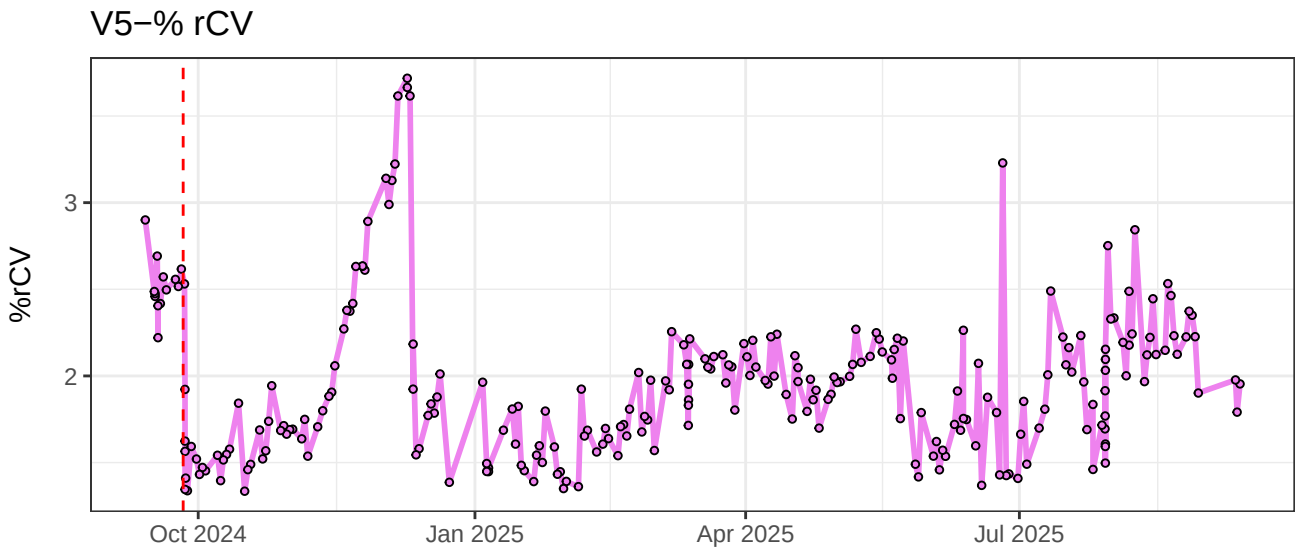

UV16−% rCV
%rCV
20
15
10
5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

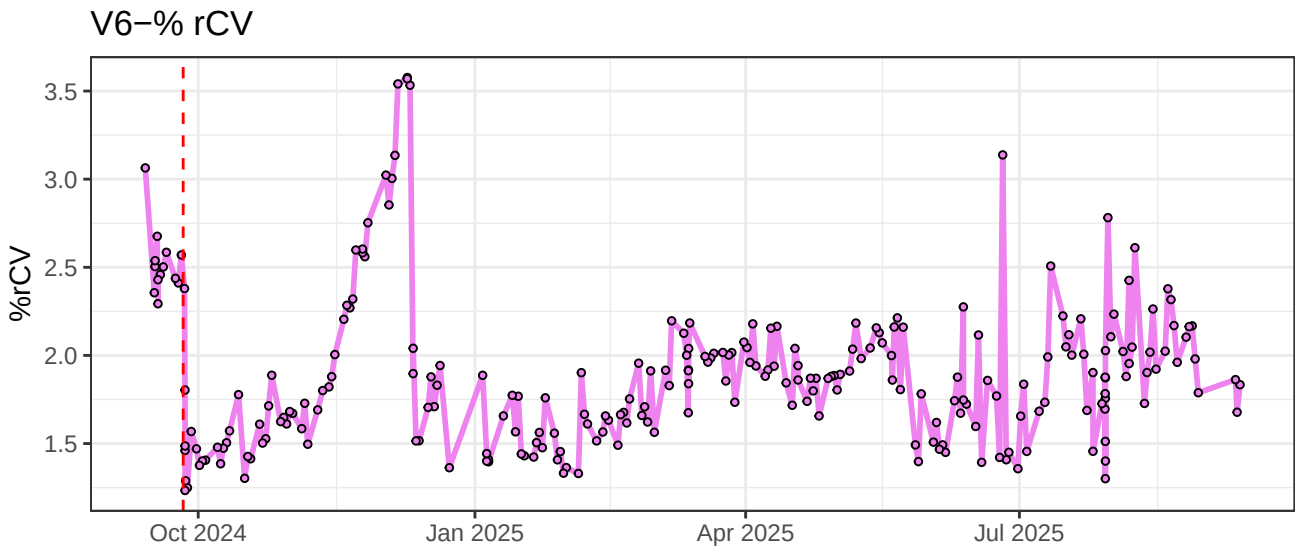

V1−% rCV
%rCV
4.0
3.5
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

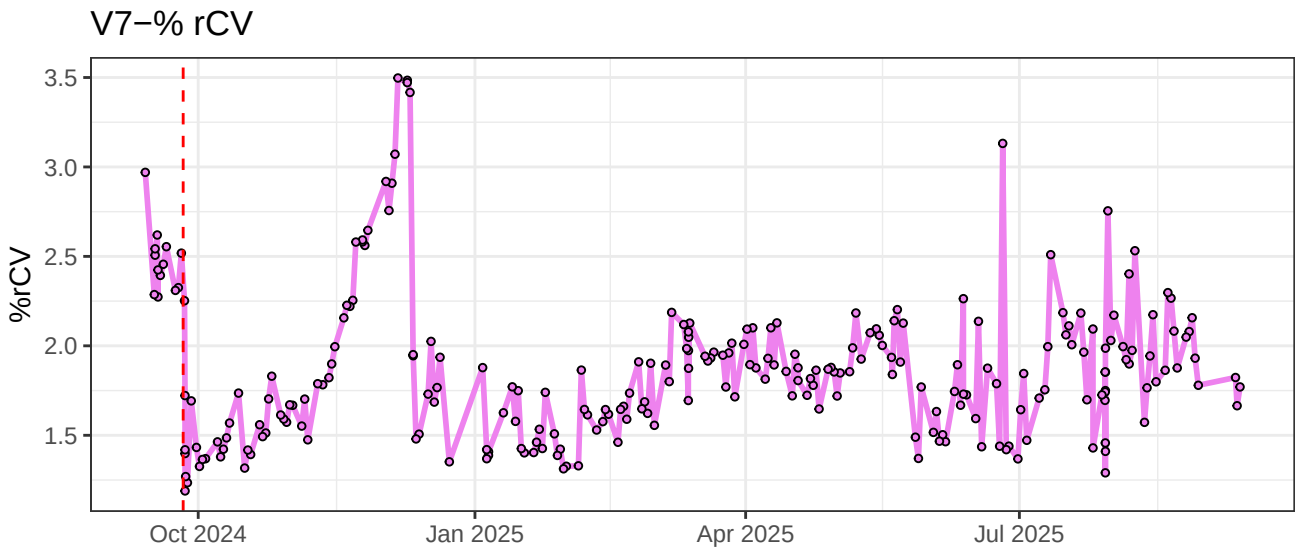

V2−% rCV
%rCV
3
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

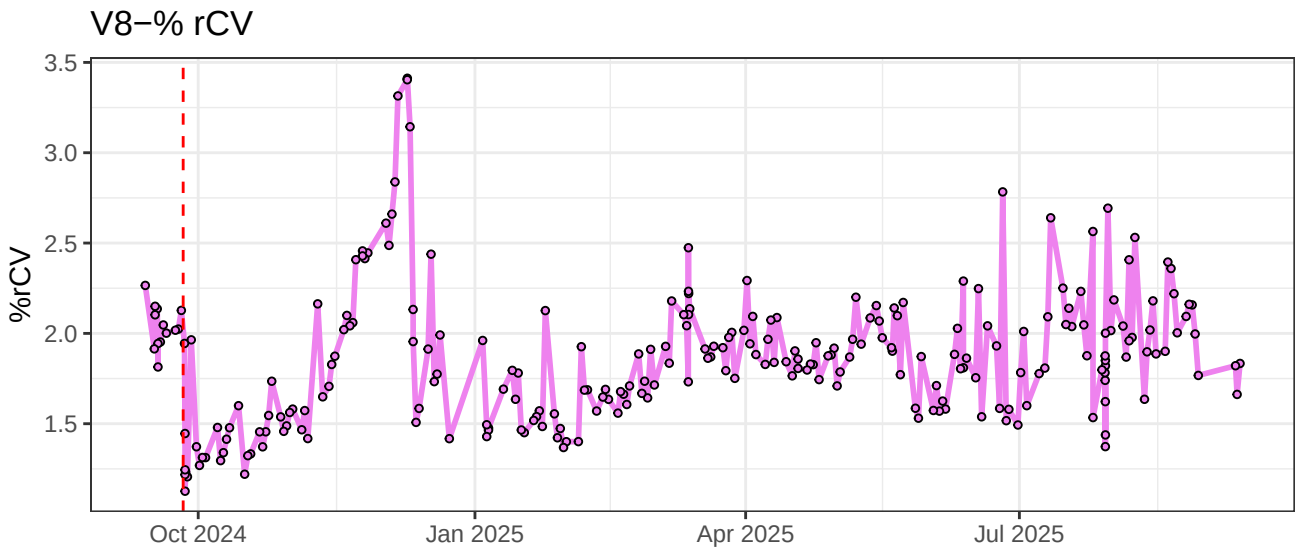

V3−% rCV
%rCV
3
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

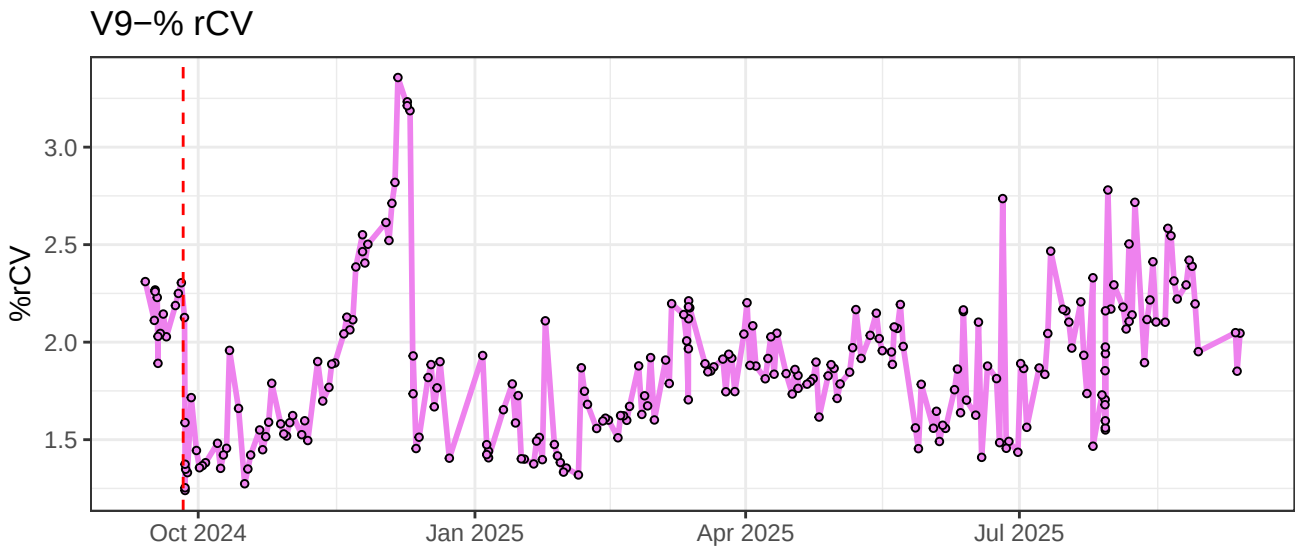

V4−% rCV
%rCV
3
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

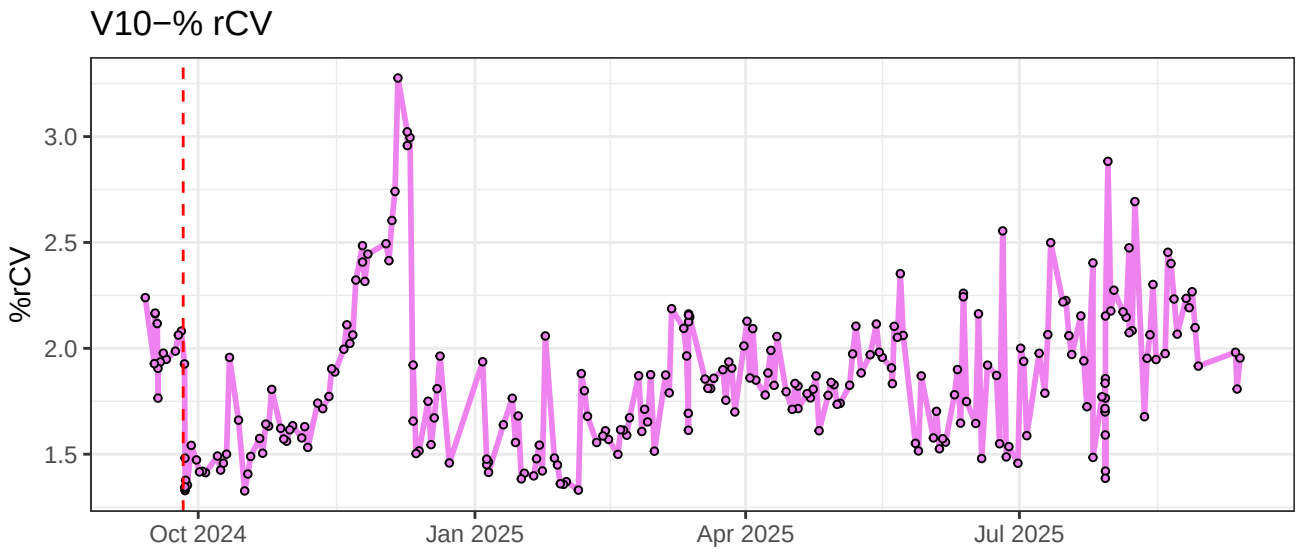

V5−% rCV
%rCV
3
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

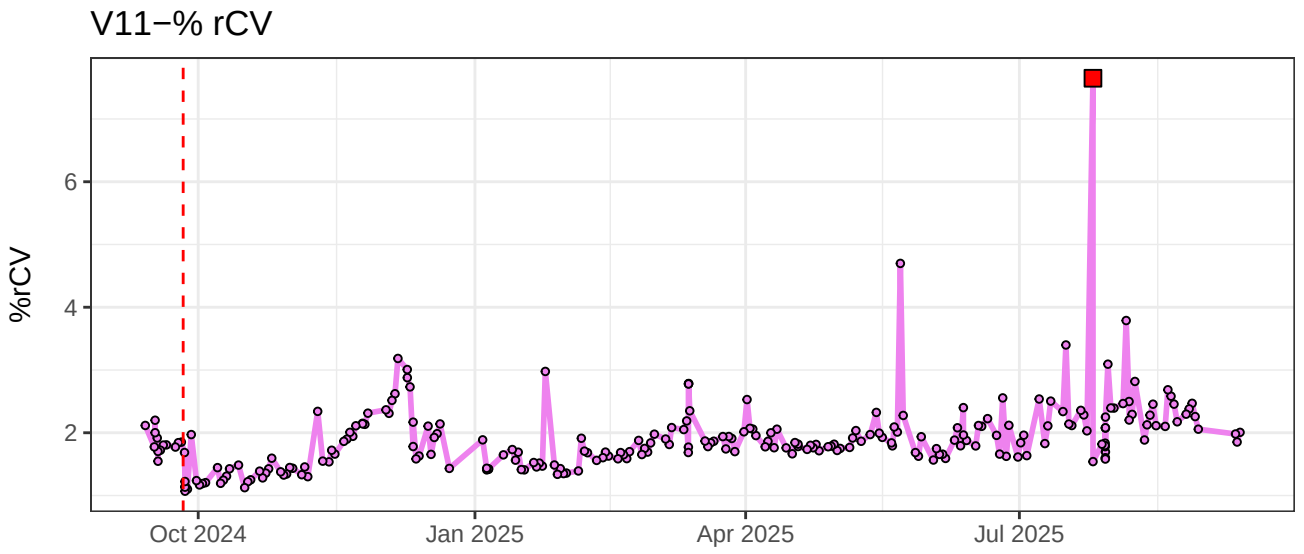

V6−% rCV
%rCV
3.5
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

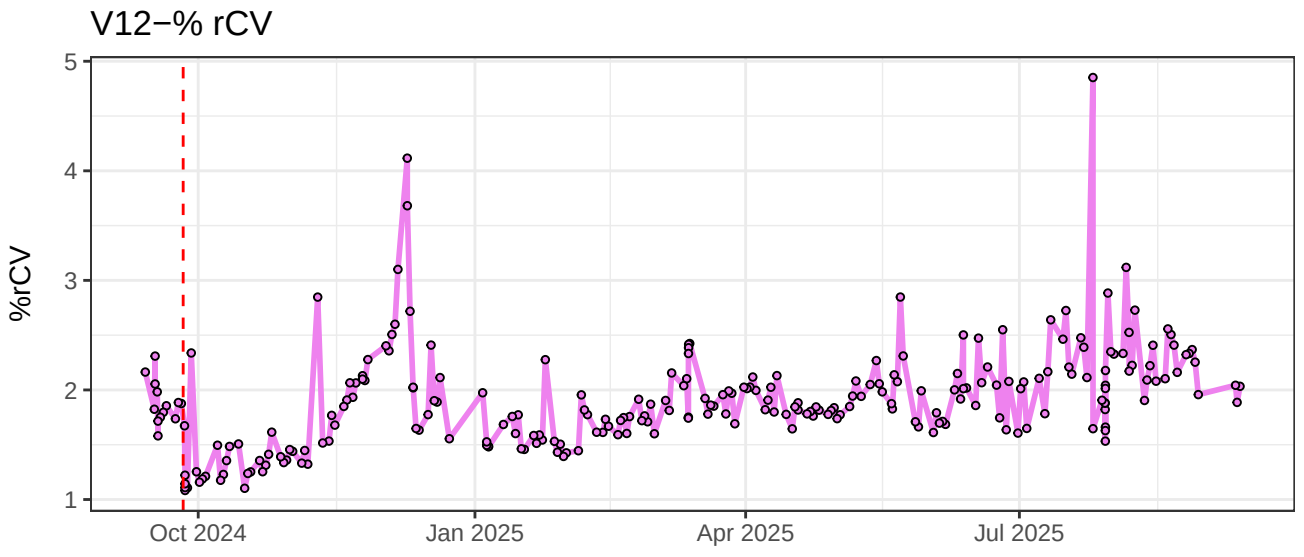

V7−% rCV
%rCV
3.5
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

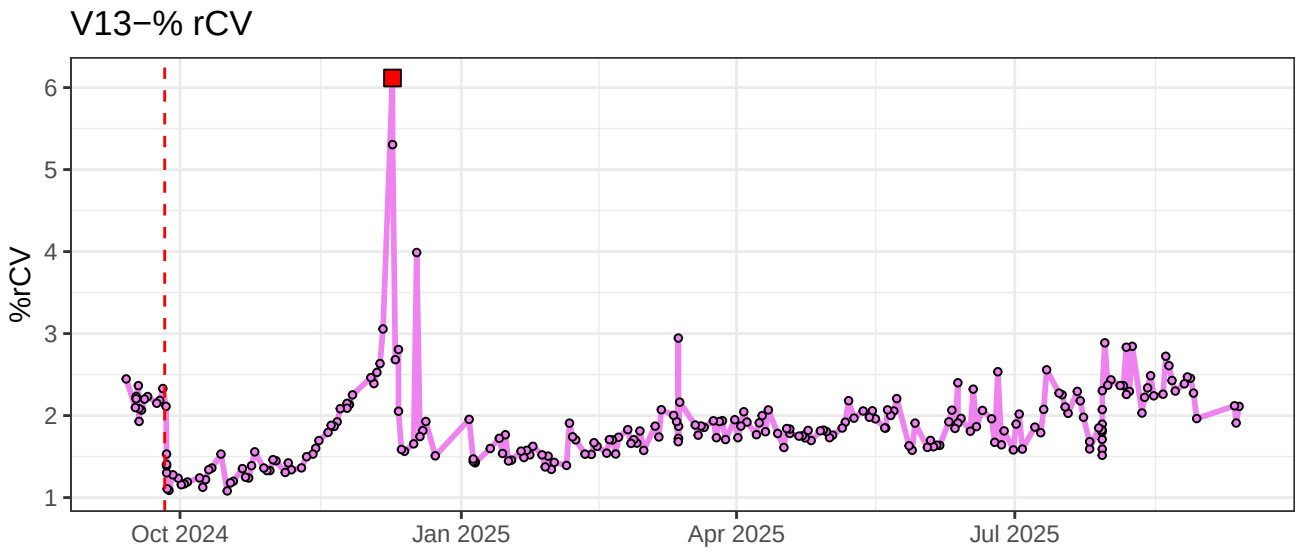

V8−% rCV
%rCV
3.5
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

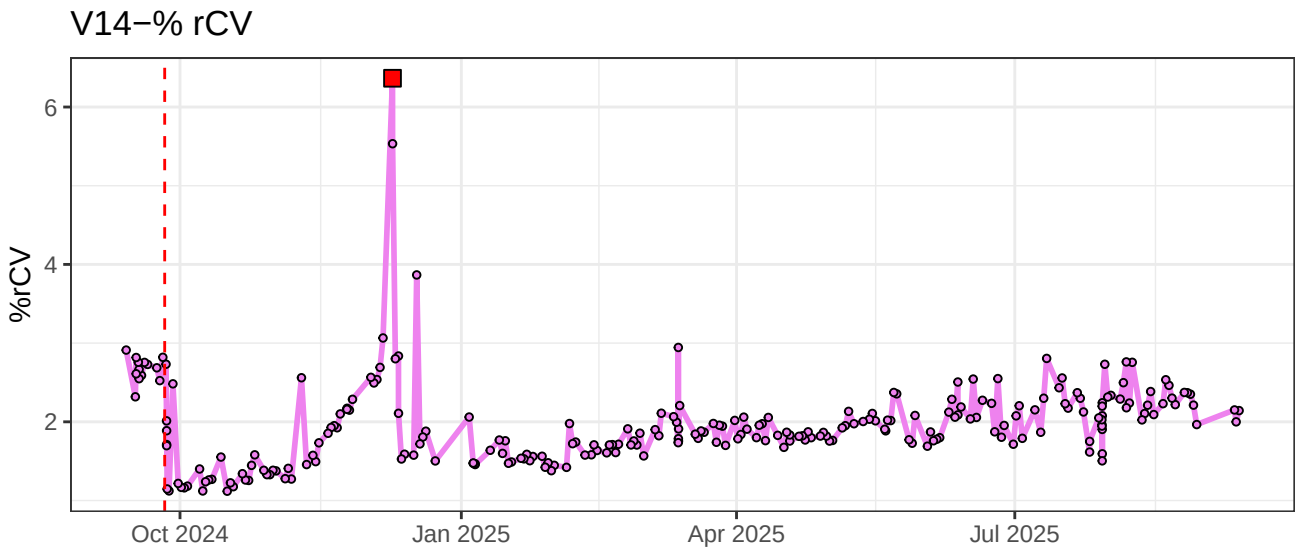

V9−% rCV
%rCV
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

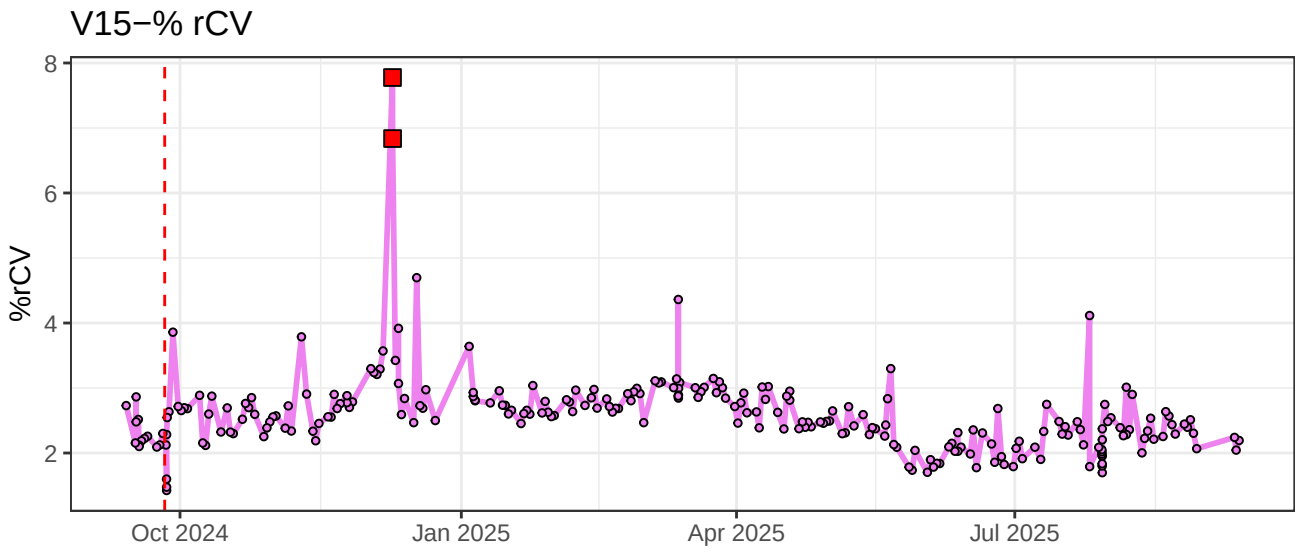

V10−% rCV
%rCV
3.0
2.5
2.0
1.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

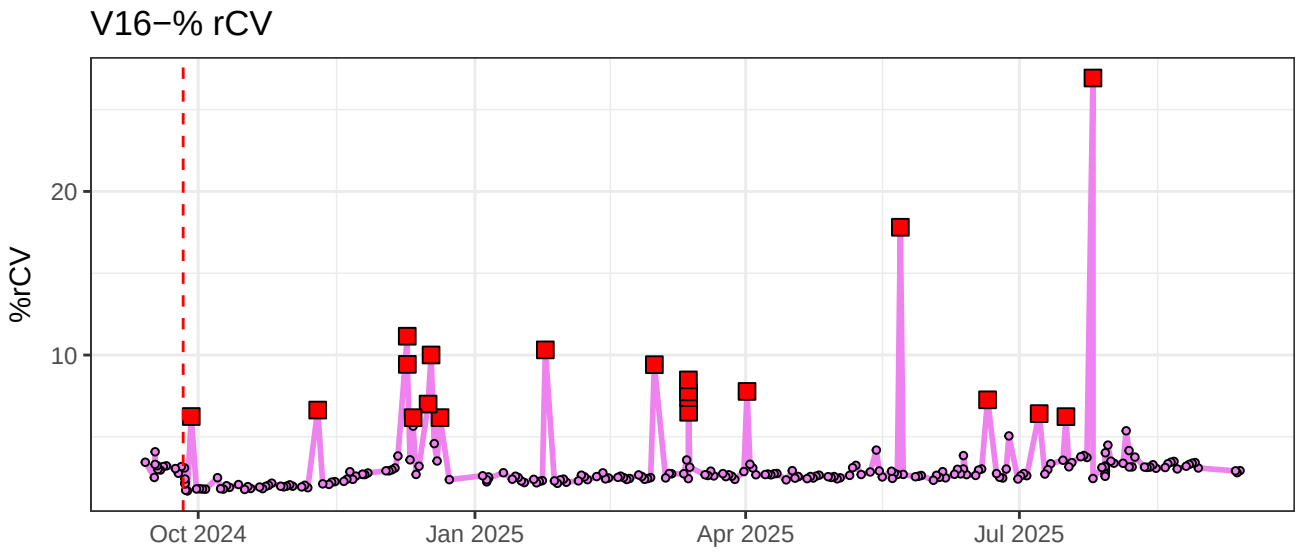

V11−% rCV
%rCV
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

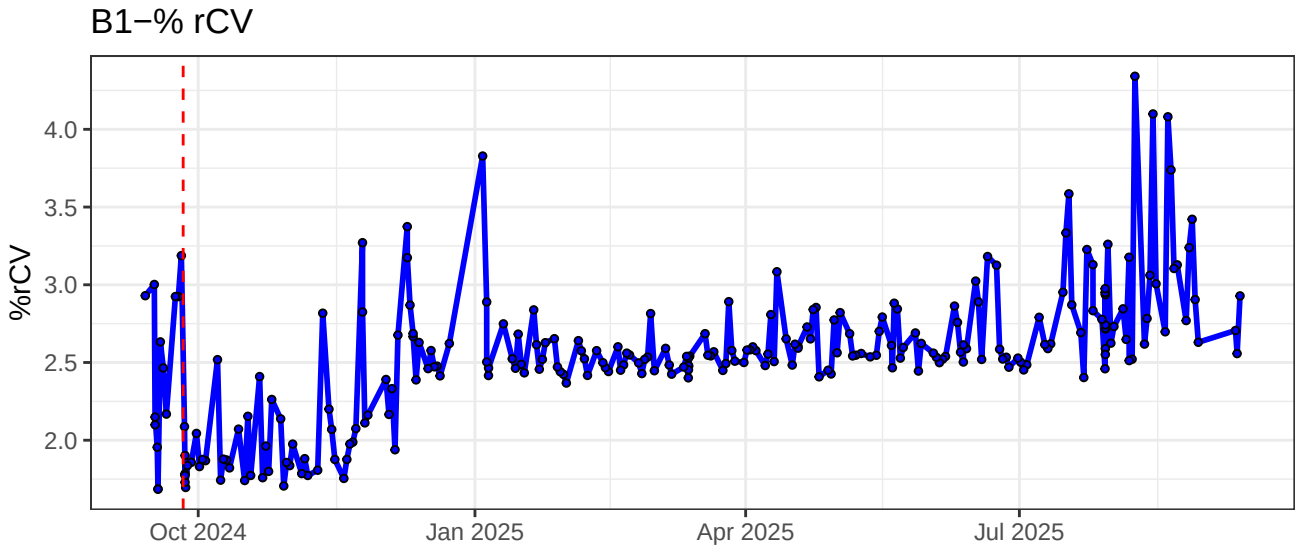

V12−% rCV
%rCV
5
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

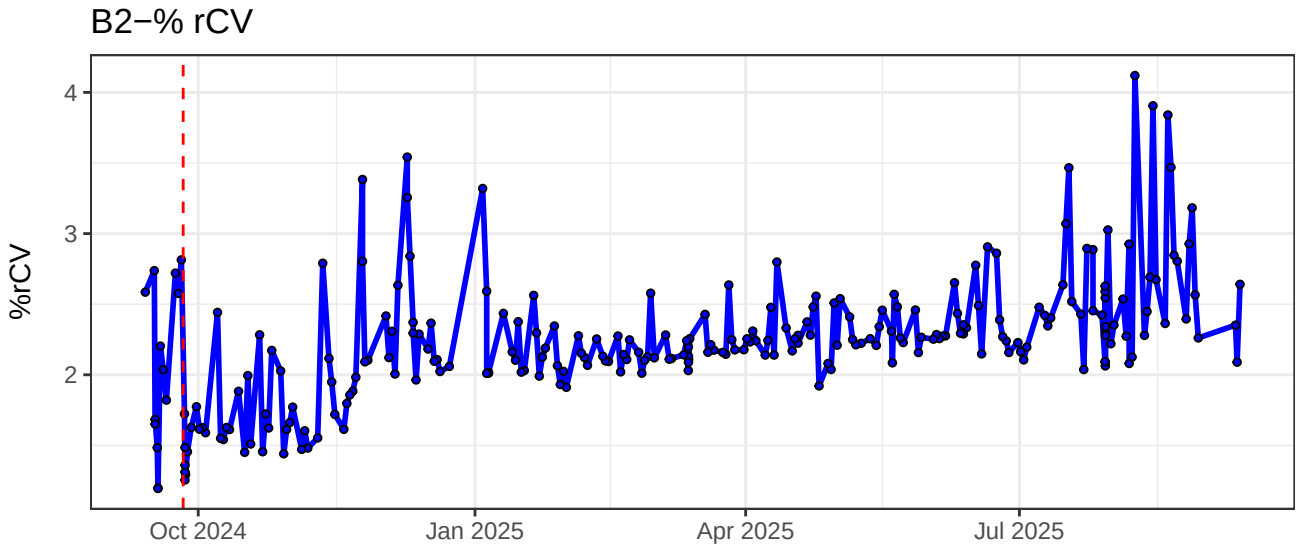

V13−% rCV
%rCV
6
5
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

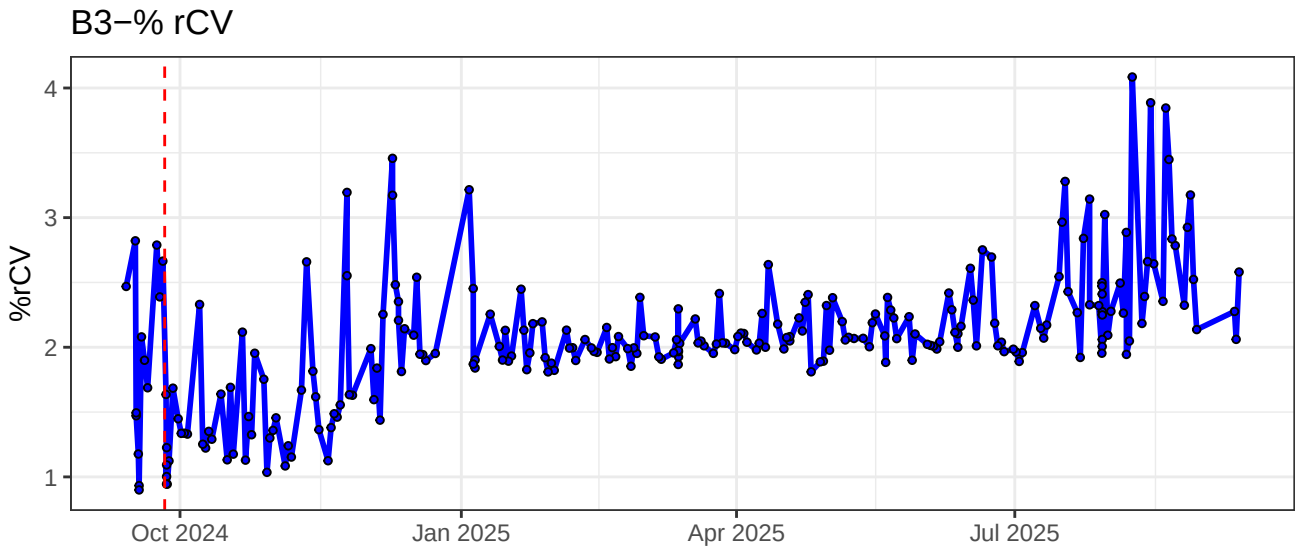

V14−% rCV
%rCV
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

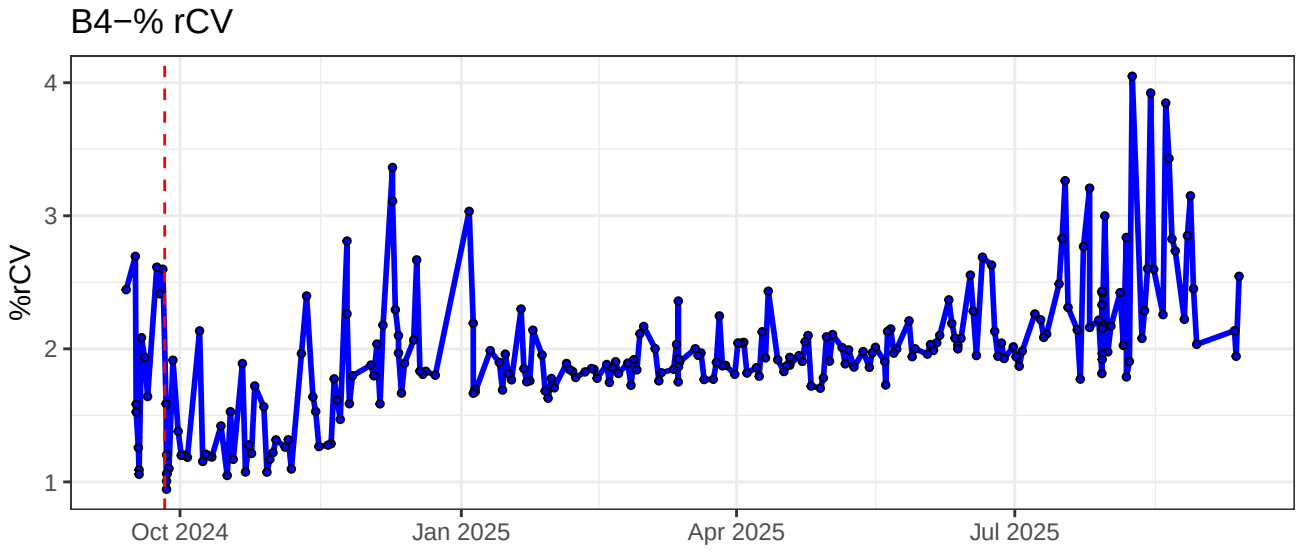

V15−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

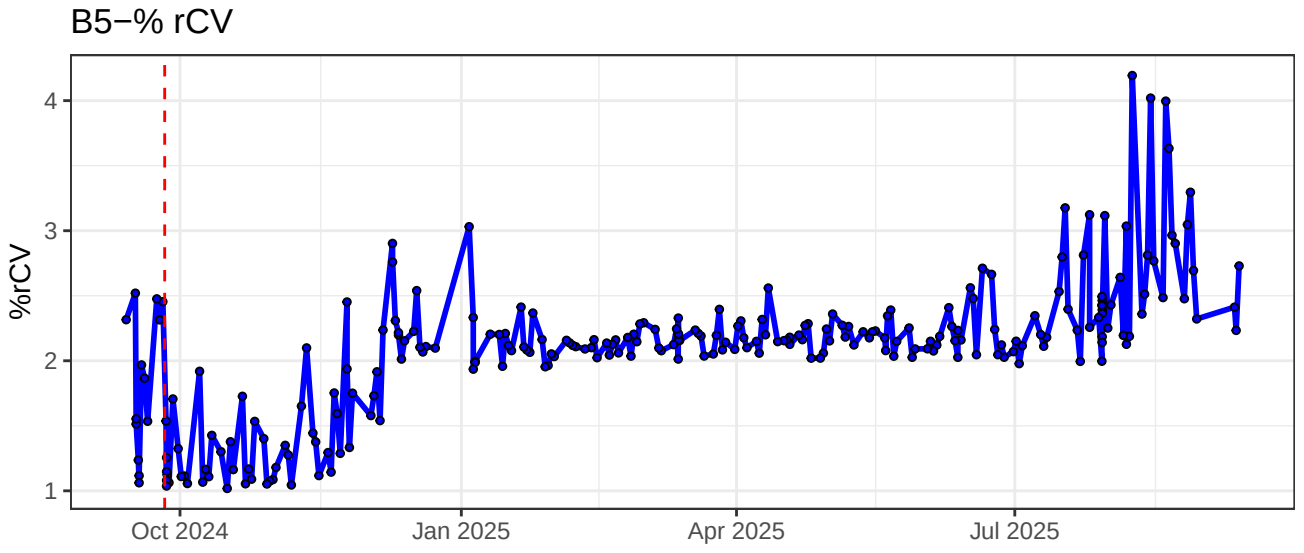

V16−% rCV
%rCV
20
10
Oct 2024
Jan 2025
Apr 2025
Jul 2025

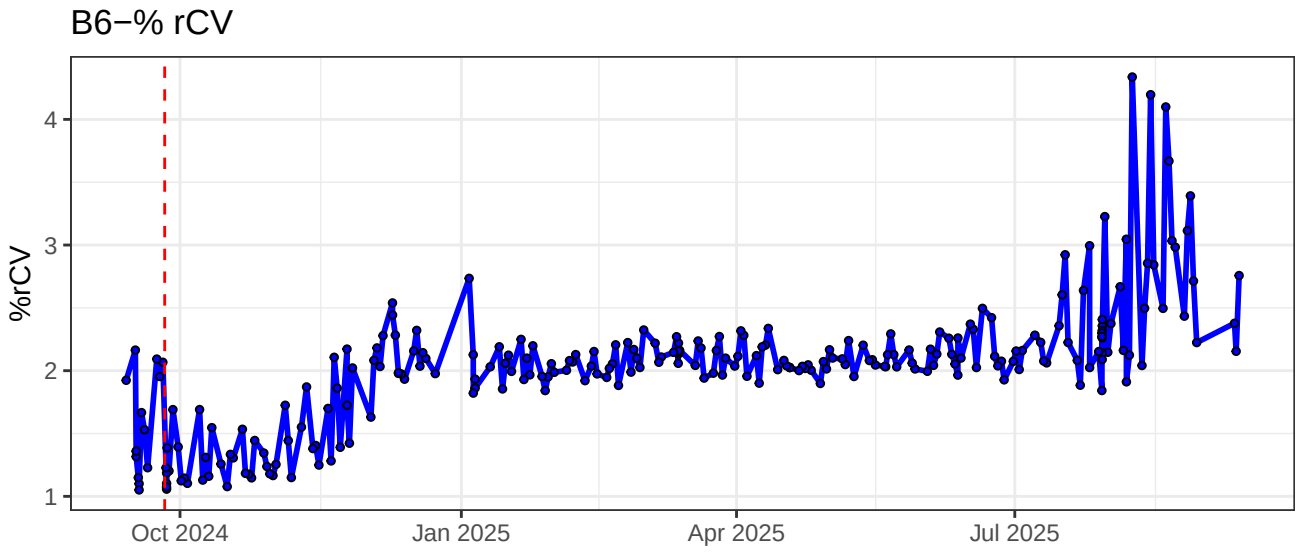

B1−% rCV
%rCV
4.0
3.5
3.0
2.5
2.0
Oct 2024
Jan 2025
Apr 2025
Jul 2025

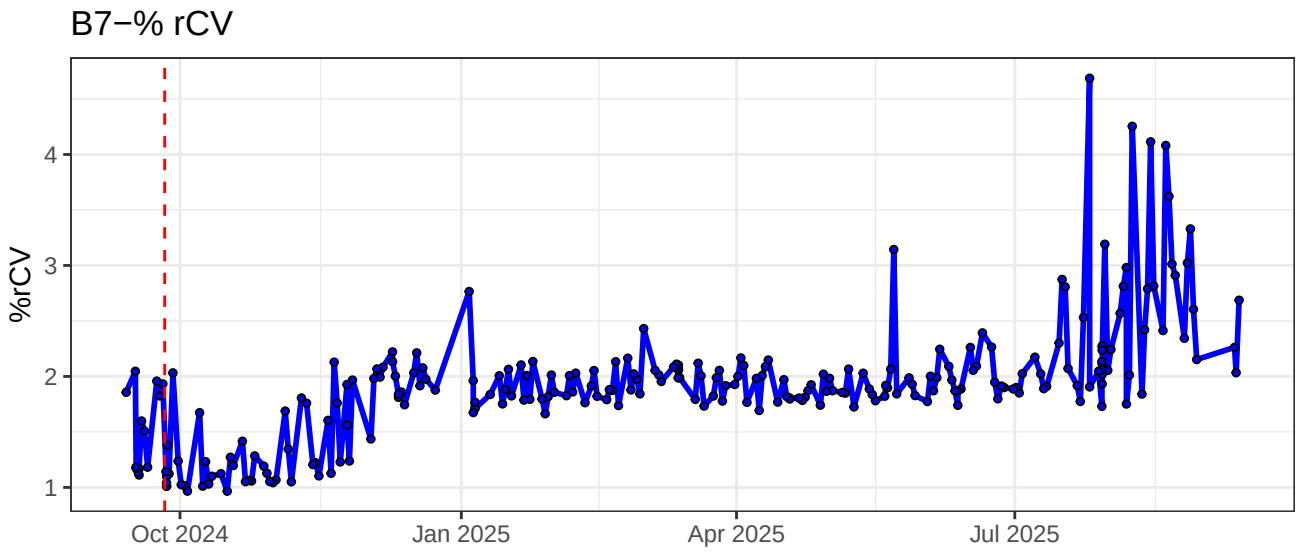

B2−% rCV
%rCV
4
3
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

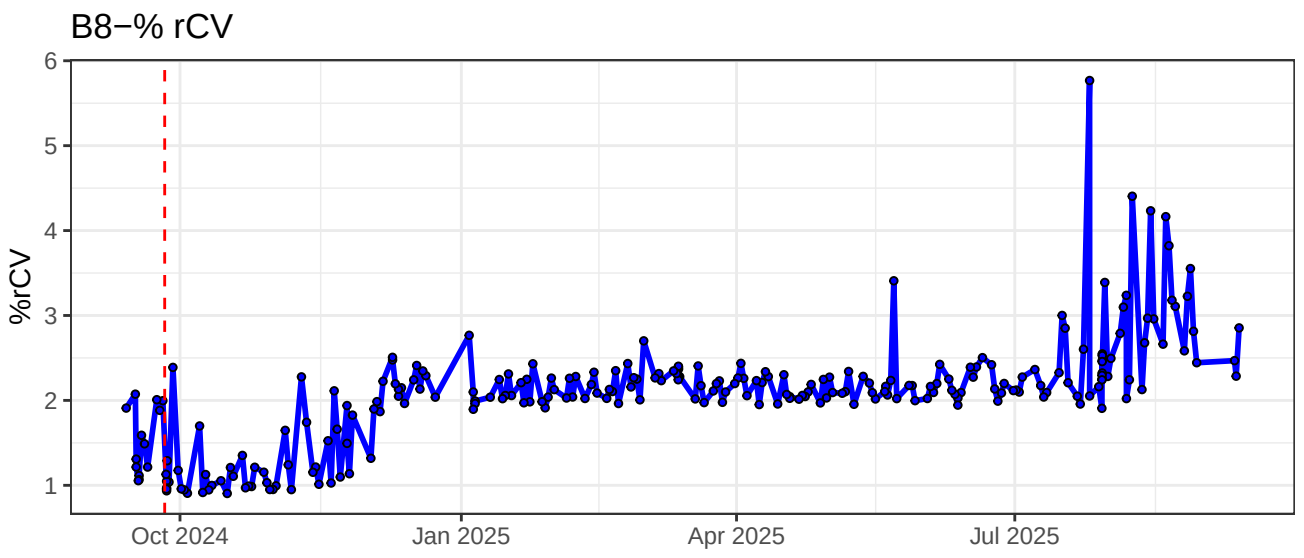

B3−% rCV
%rCV
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

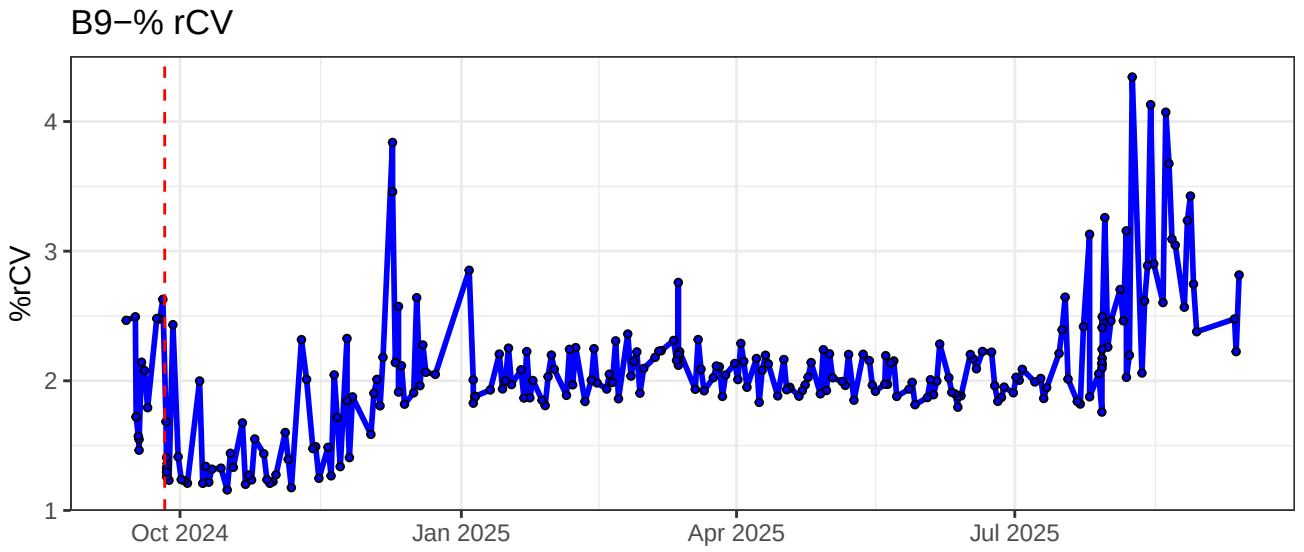

B4−% rCV
%rCV
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

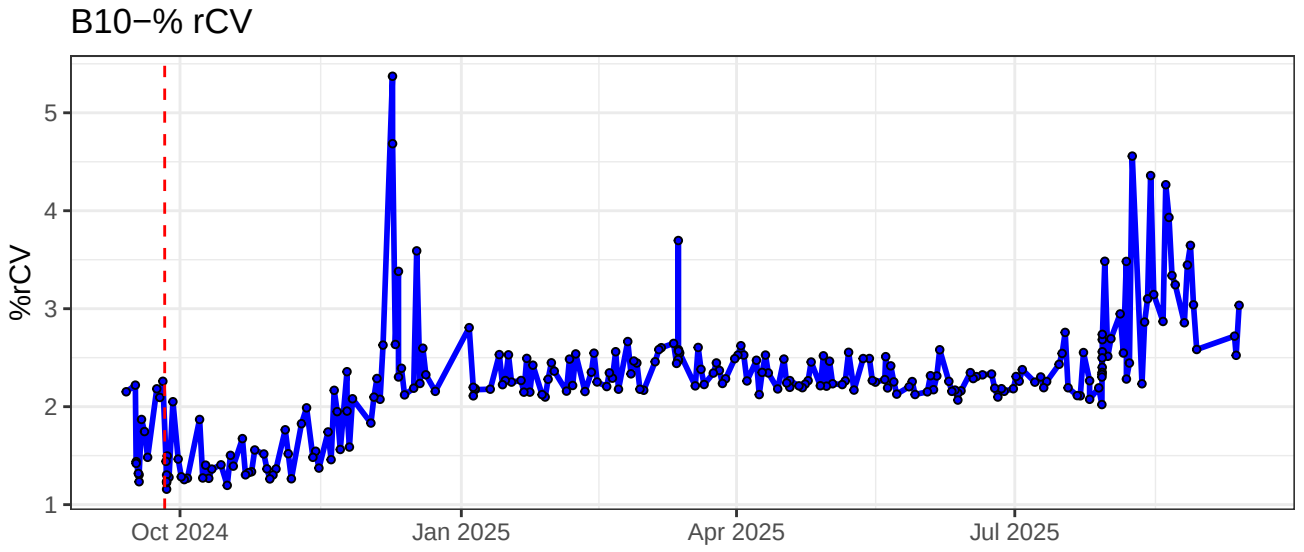

B5−% rCV
%rCV
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

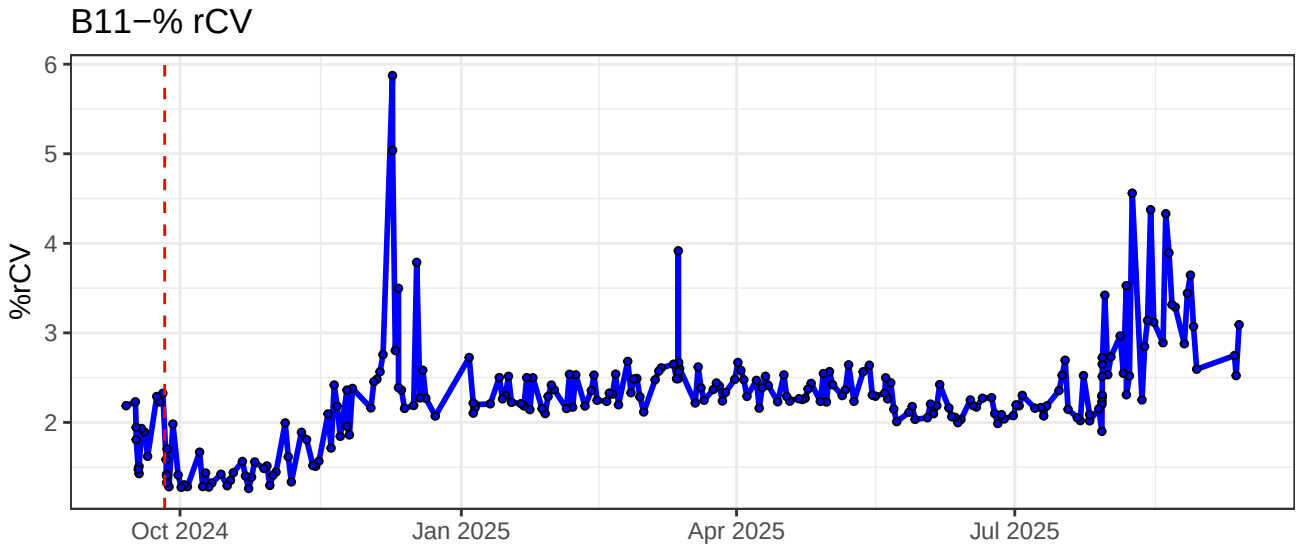

B6−% rCV
%rCV
1
2
3
4
Oct 2024
Jan 2025
Apr 2025
Jul 2025

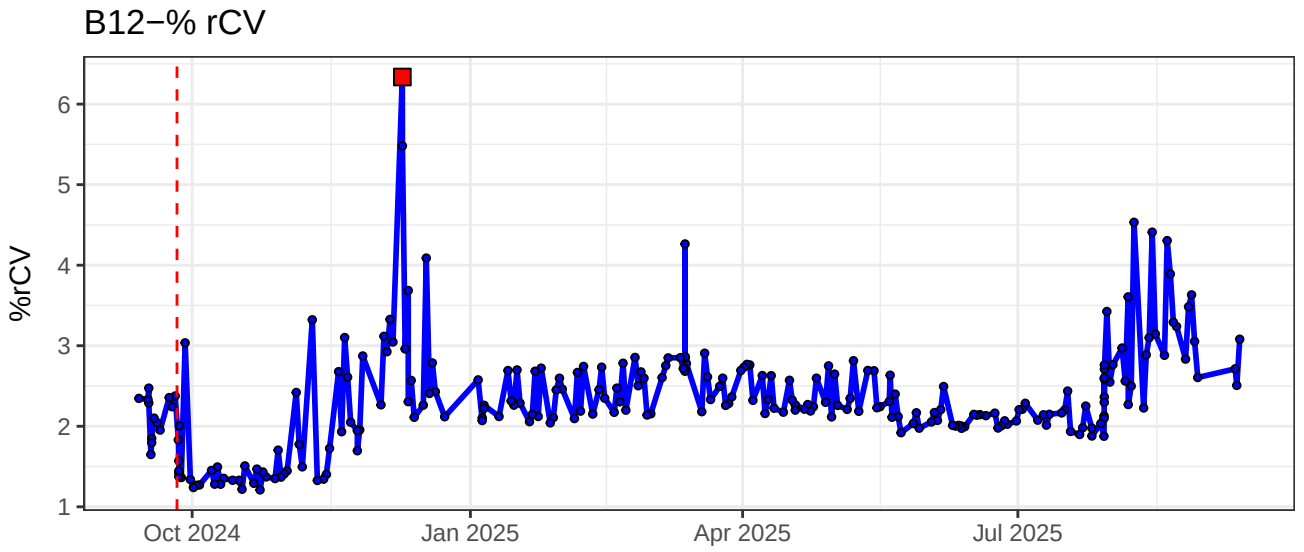

B7−% rCV
%rCV
1
2
3
4
Oct 2024
Jan 2025
Apr 2025
Jul 2025

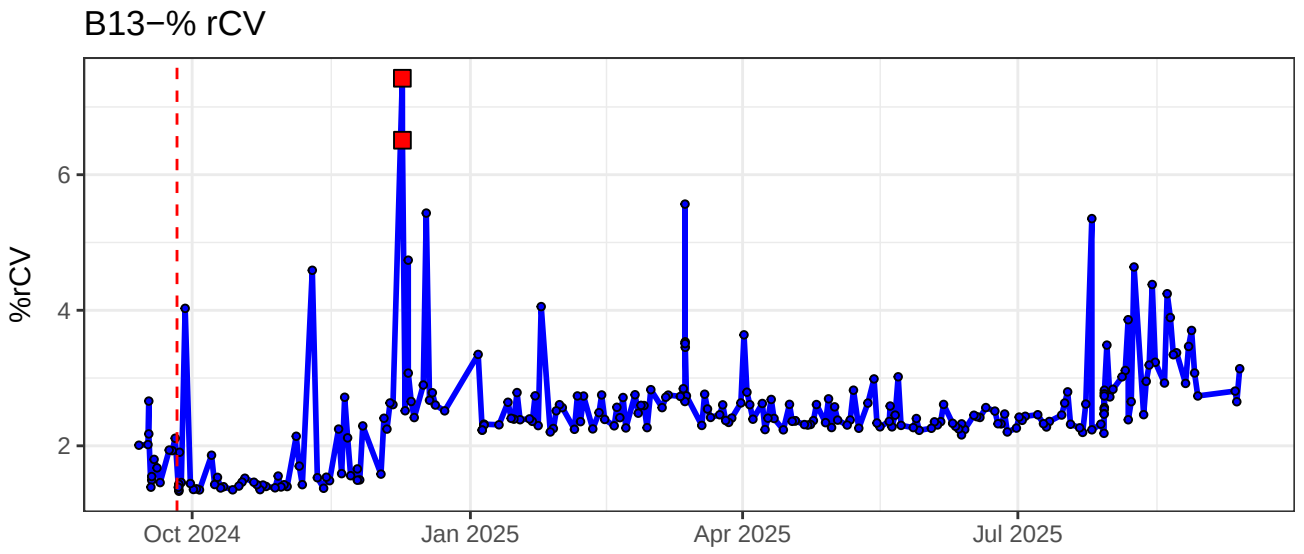

B8−% rCV
%rCV
1
2
3
4
5
6
Oct 2024
Jan 2025
Apr 2025
Jul 2025

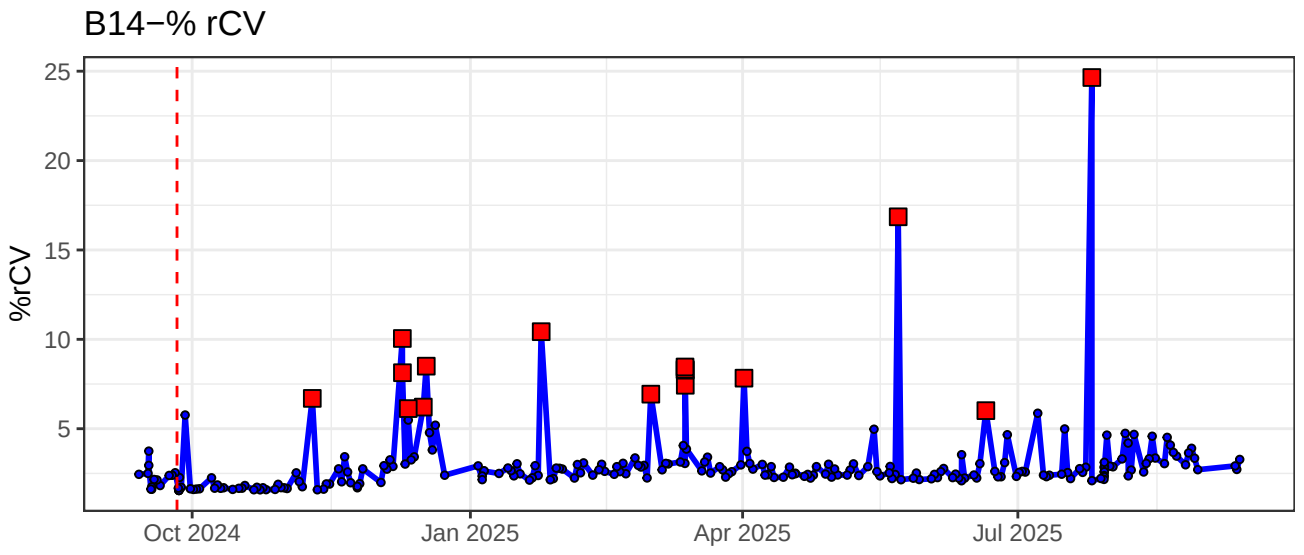

B9−% rCV
%rCV
1
2
3
4
Oct 2024
Jan 2025
Apr 2025
Jul 2025

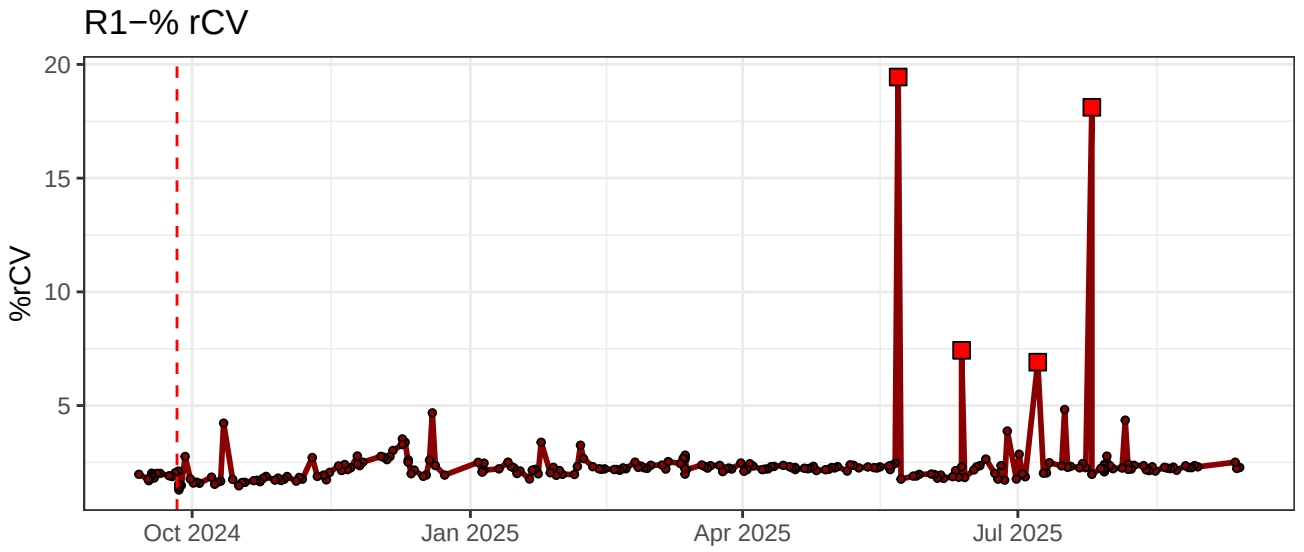

B10−% rCV
%rCV
1
2
3
4
5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

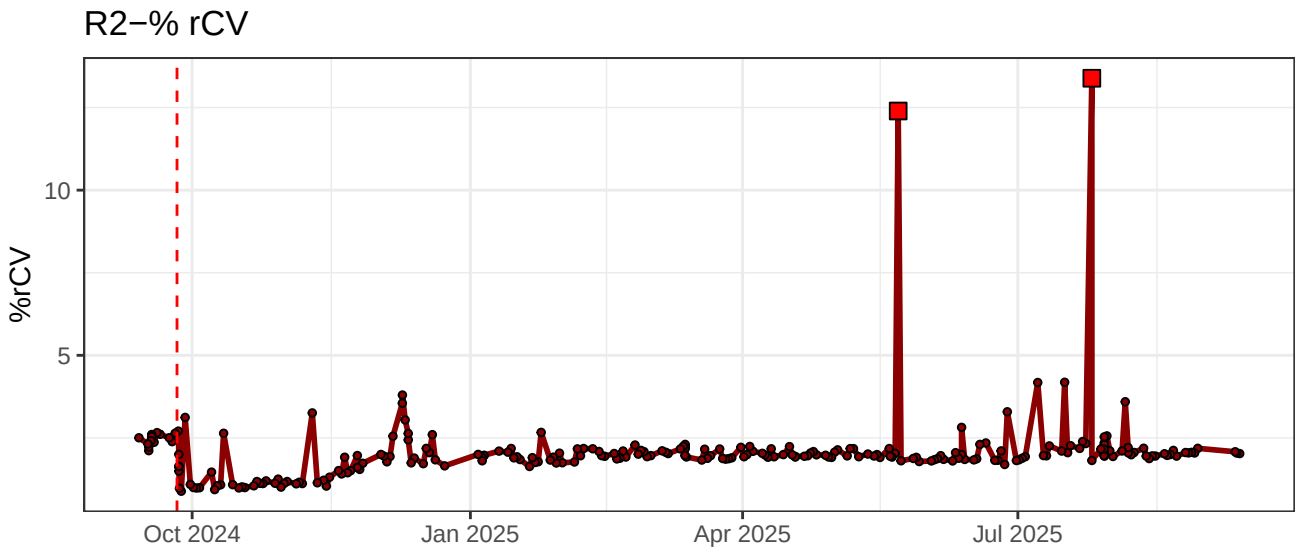

B11−% rCV
%rCV
2
3
4
5
6
Oct 2024
Jan 2025
Apr 2025
Jul 2025

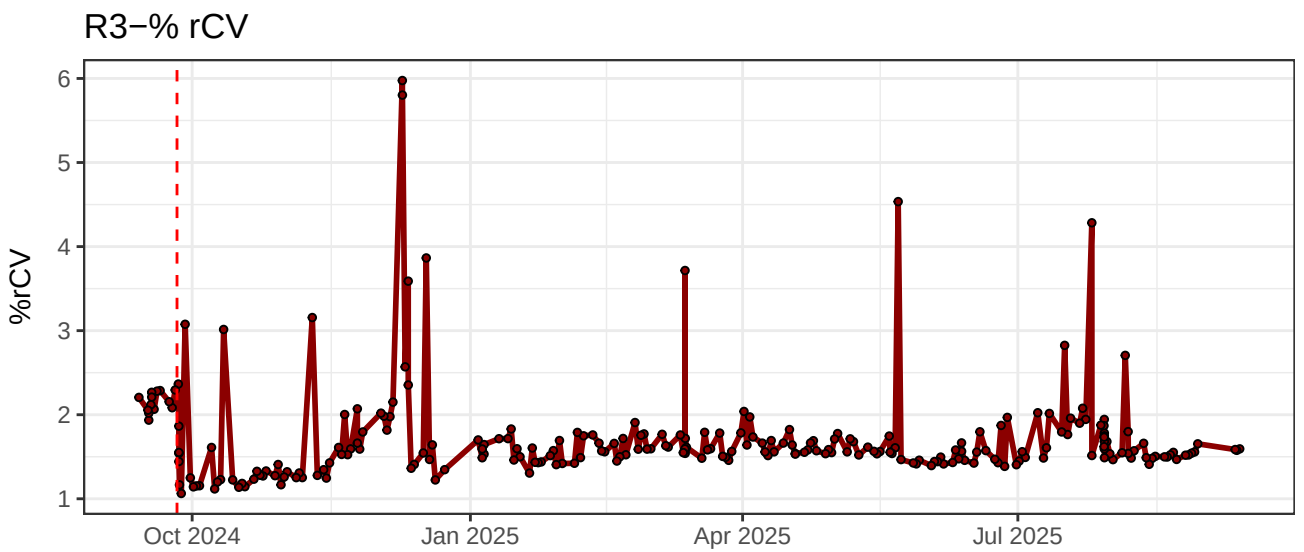

B12−% rCV
%rCV
6
5
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

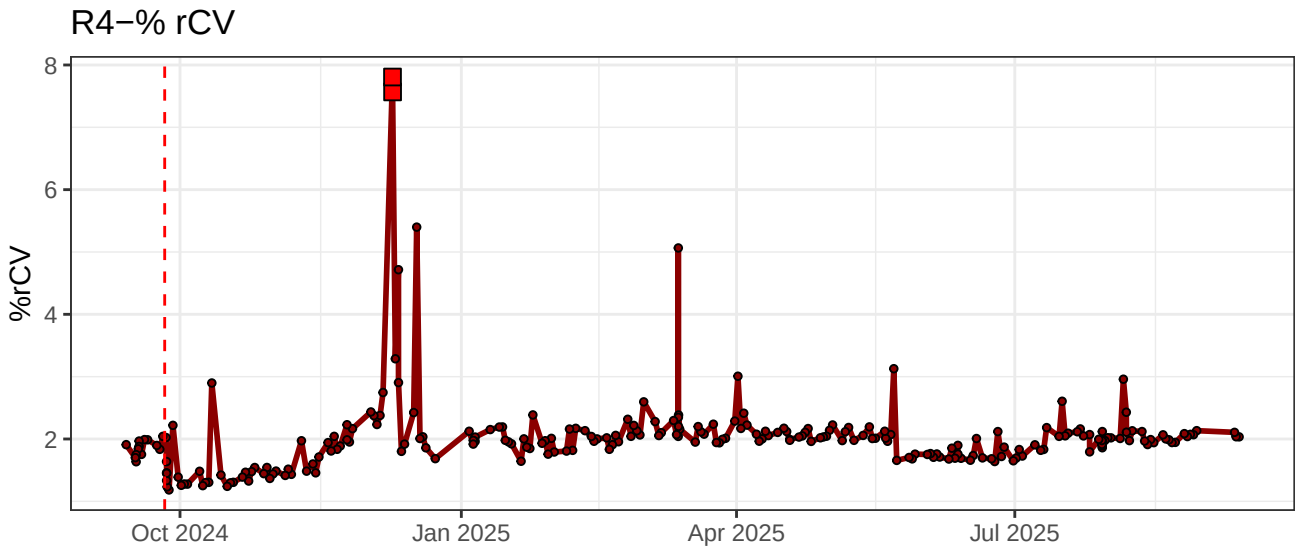

B13−% rCV
%rCV
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

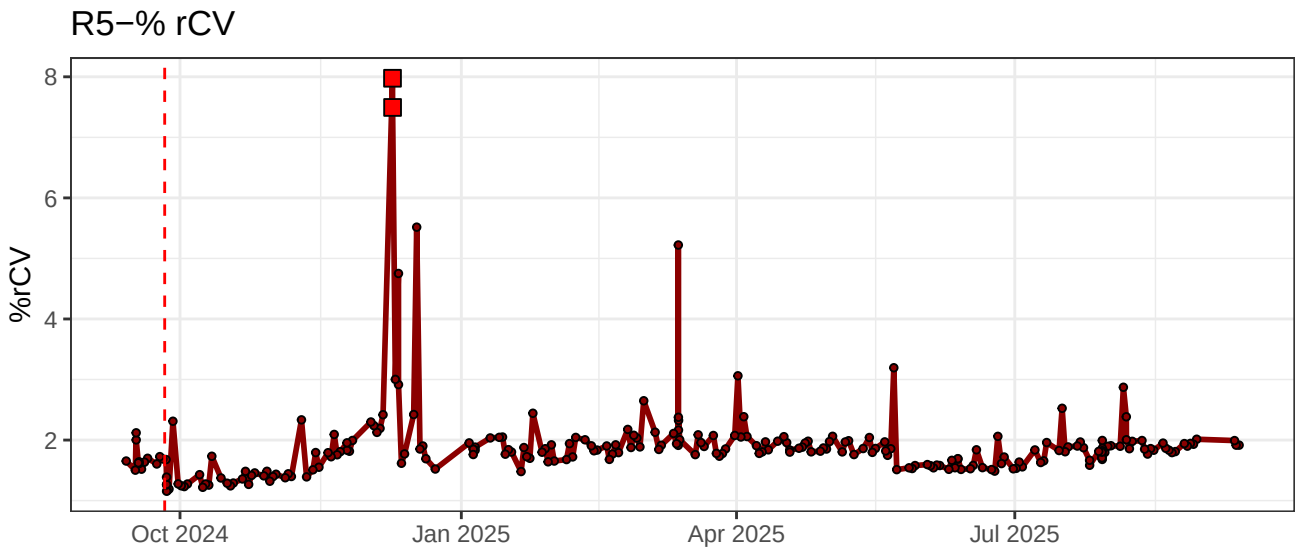

B14−% rCV
%rCV
25
20
15
10
5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

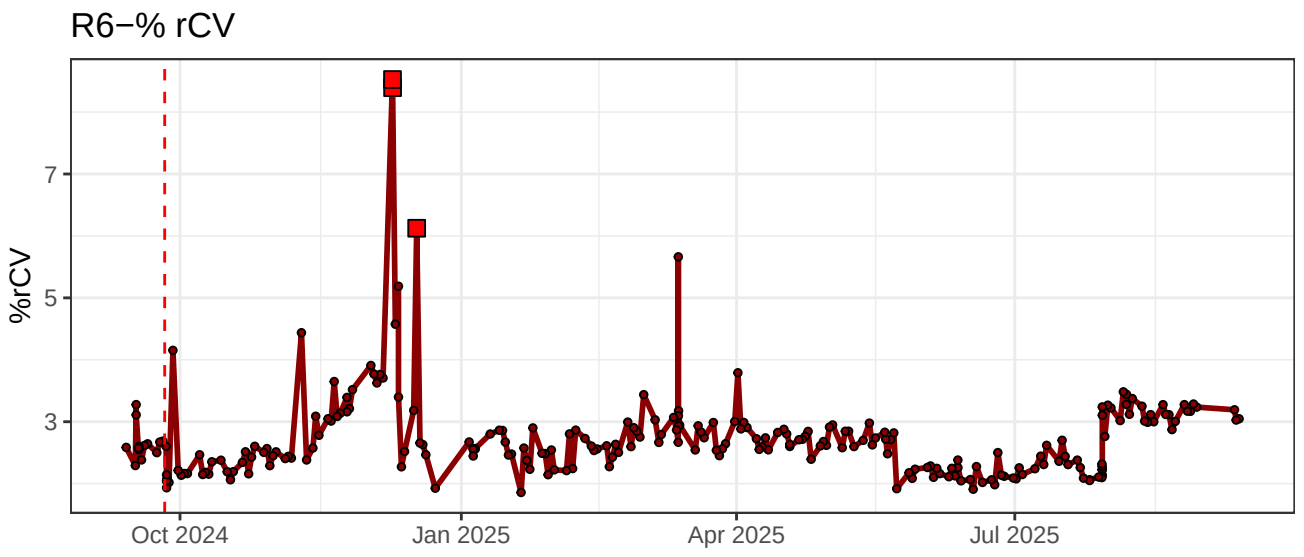

R1−% rCV
%rCV
20
15
10
5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

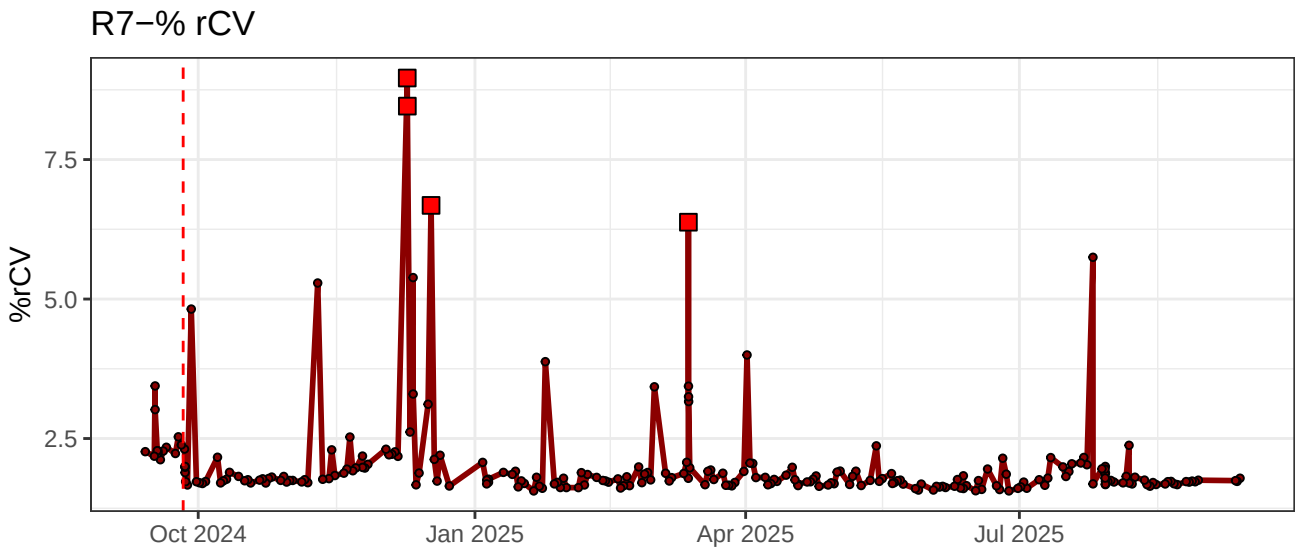

R2−% rCV
%rCV
10
5
Oct 2024
Jan 2025
Apr 2025
Jul 2025

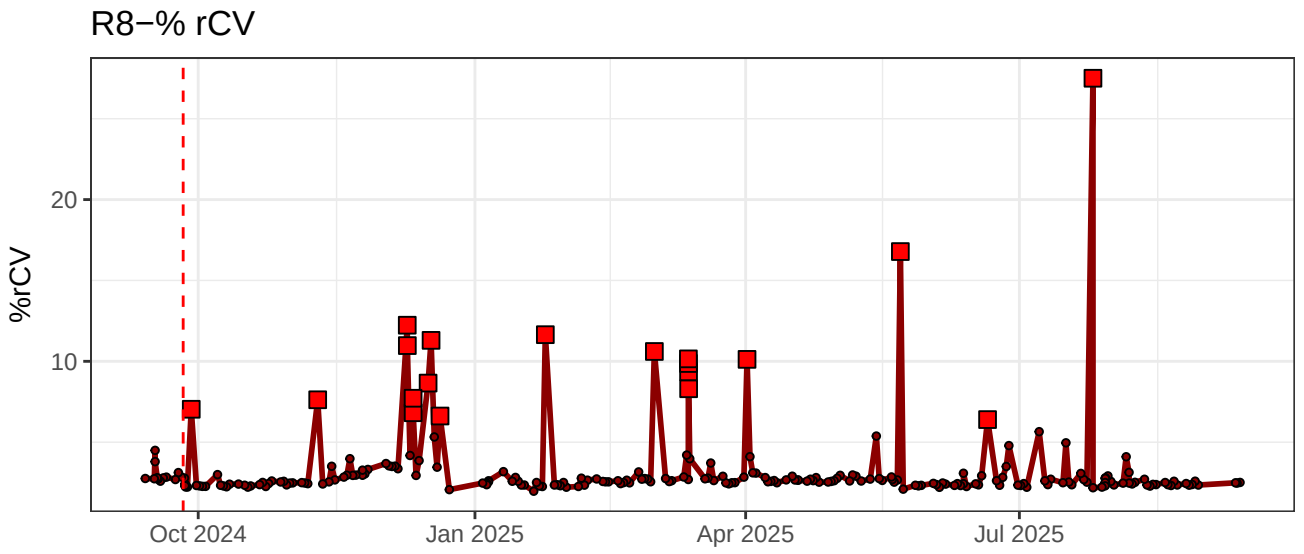

R3−% rCV
%rCV
6
5
4
3
2
1
Oct 2024
Jan 2025
Apr 2025
Jul 2025

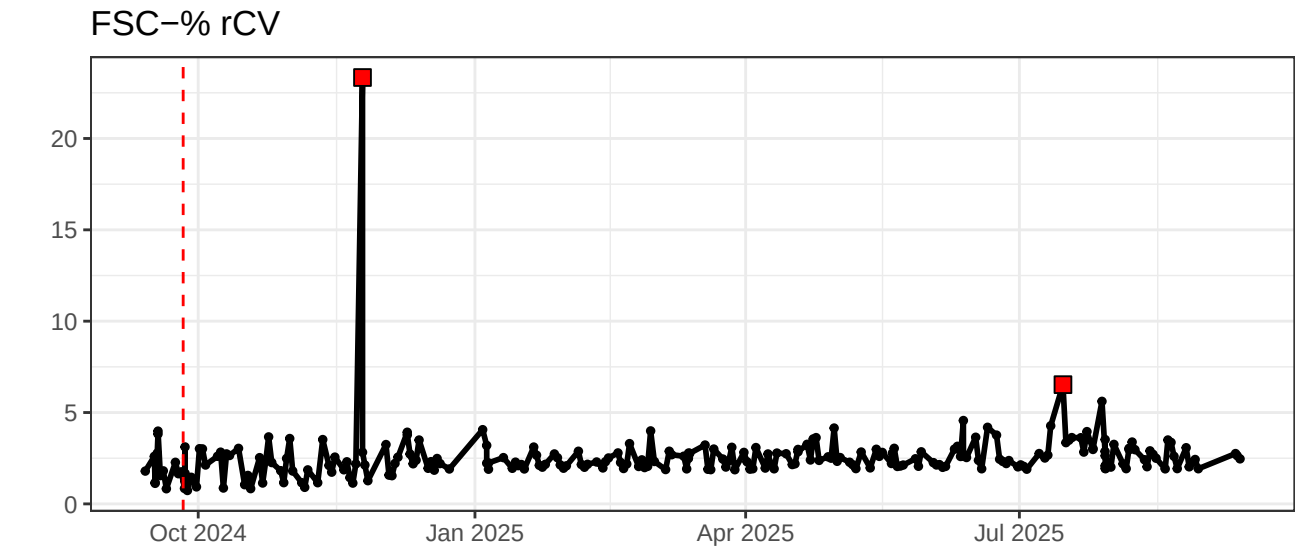

R4−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025


R5−% rCV
%rCV
8
6
4
2
Oct 2024
Jan 2025
Apr 2025
Jul 2025

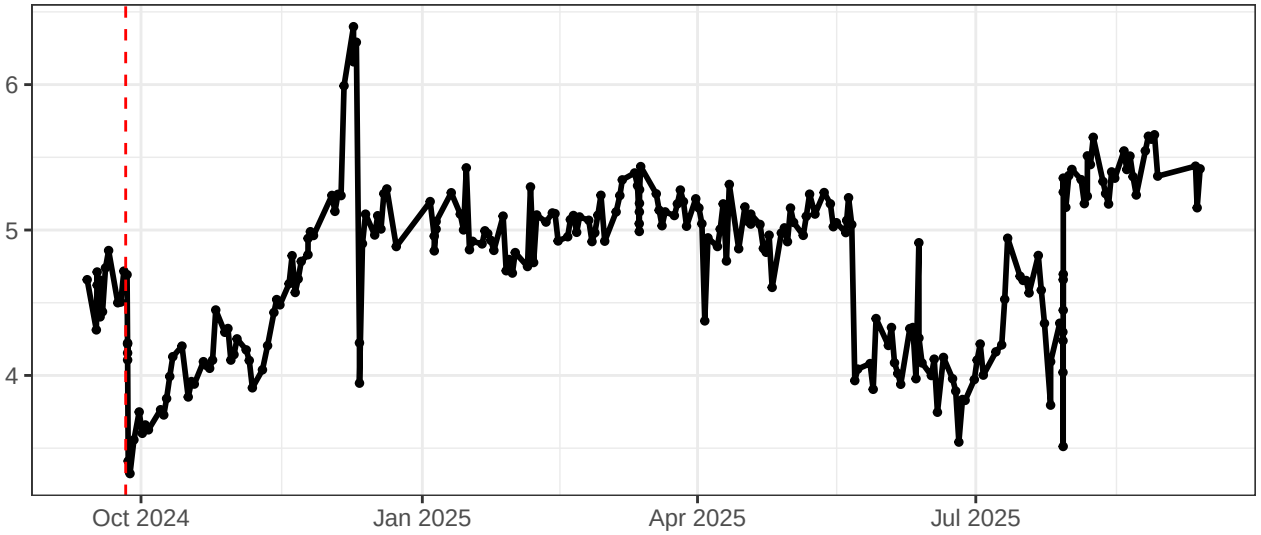
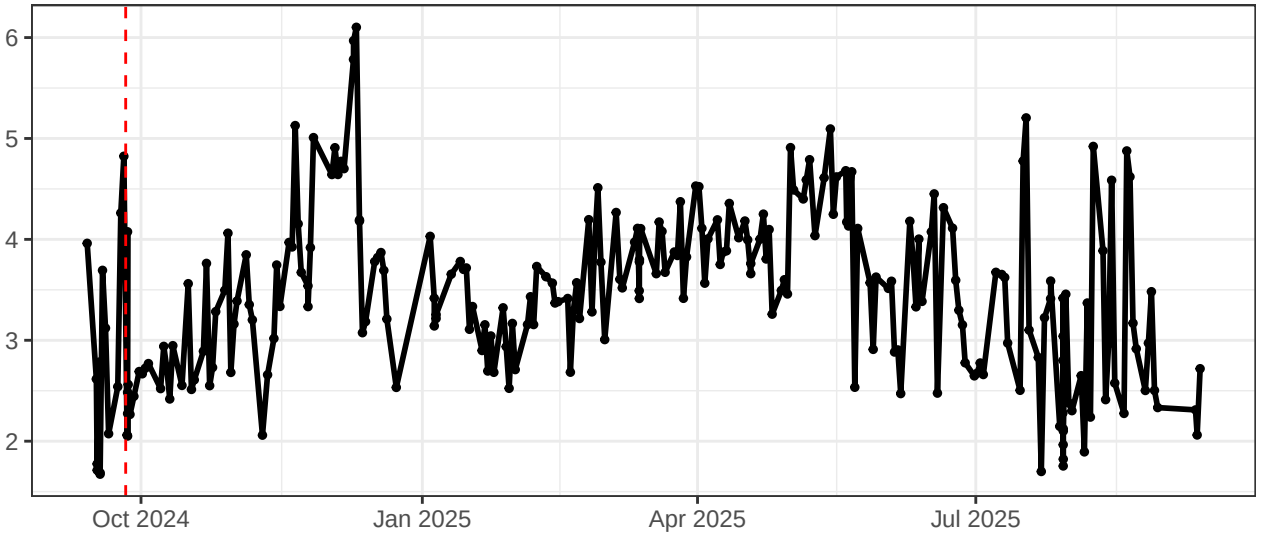

R6−% rCV
%rCV
7
5
3
Oct 2024
Jan 2025
Apr 2025
Jul 2025


R7−% rCV
%rCV
7.5
5.0
2.5
Oct 2024
Jan 2025
Apr 2025
Jul 2025


R8−% rCV
%rCV
20
10
Oct 2024
Jan 2025
Apr 2025
Jul 2025


FSC−% rCV
20
15
10
5
0
Oct 2024
Jan 2025
Apr 2025
Jul 2025

SSC−% rCV



SSC−B−% rCV