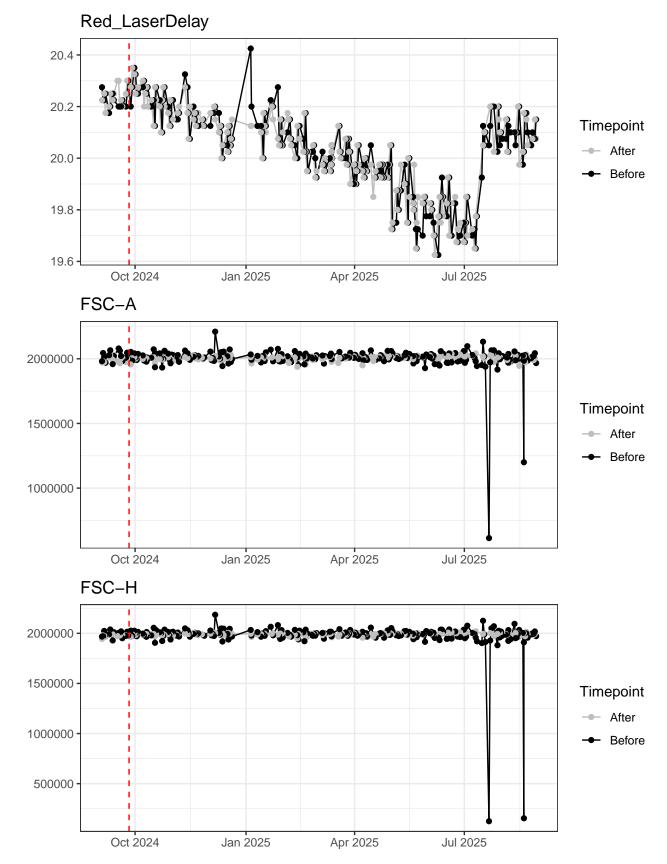
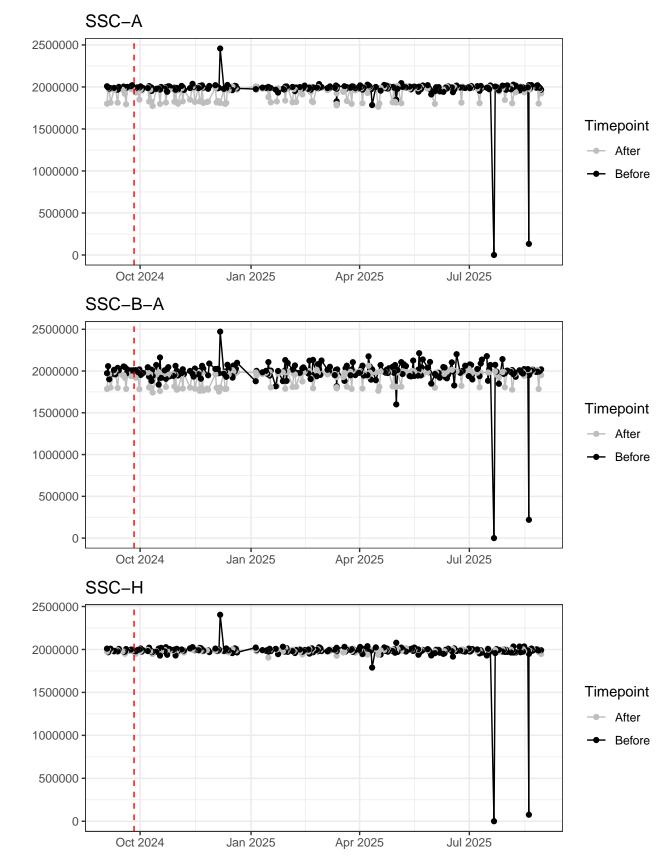
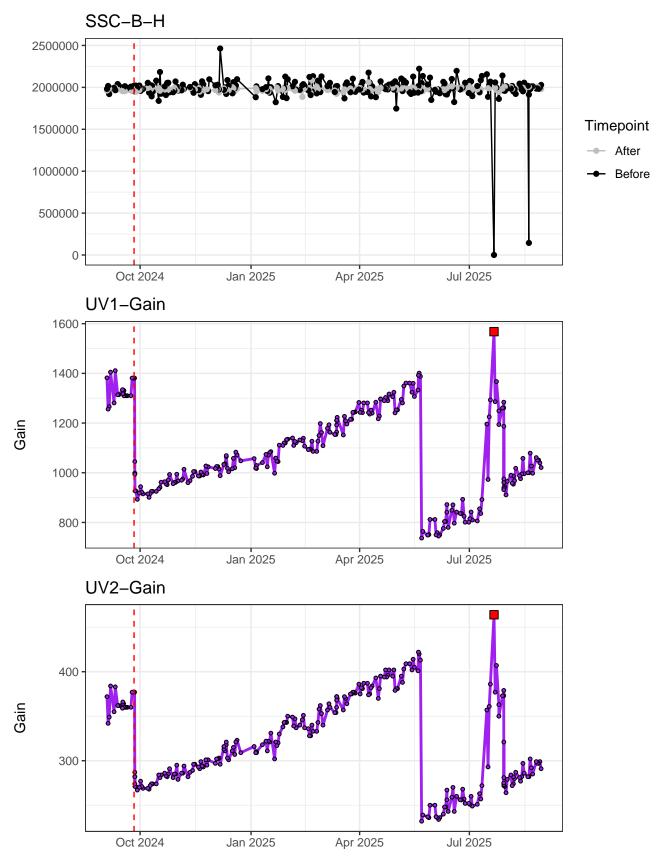
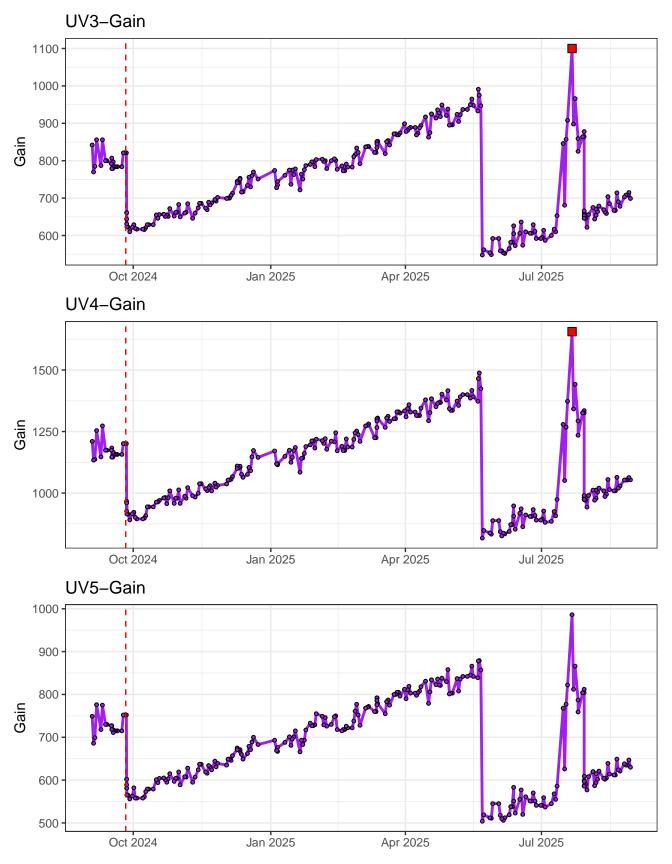


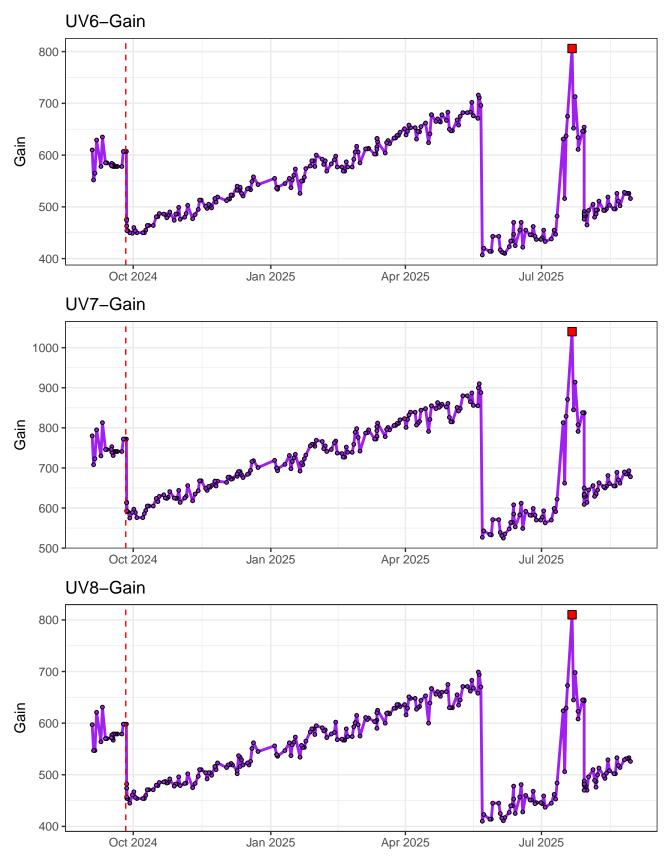
UV_LaserDelay 40.5 Timepoint After 40.0 Before 39.5 Oct 2024 Apr 2025 Jul 2025 Jan 2025 Violet_LaserDelay -19.50-19.75Timepoint After -20.00 Before -20.25 -20.50Jul 2025 Oct 2024 Jan 2025 Apr 2025 Blue_LaserDelay 0.050 0.025 -Timepoint $0.000 \cdot$ After **Before** -0.025 **-**-0.050Oct 2024 Jan 2025 Apr 2025 Jul 2025

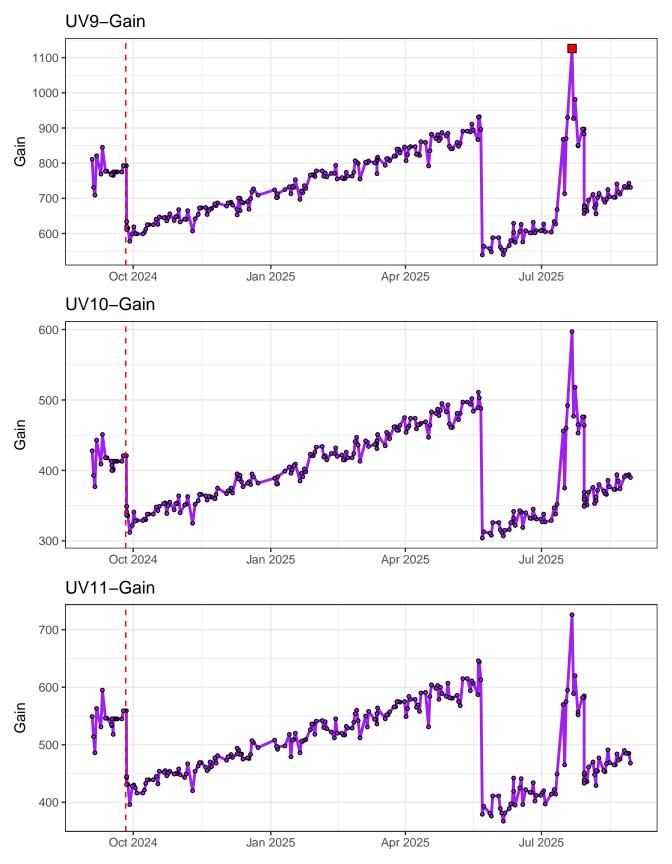


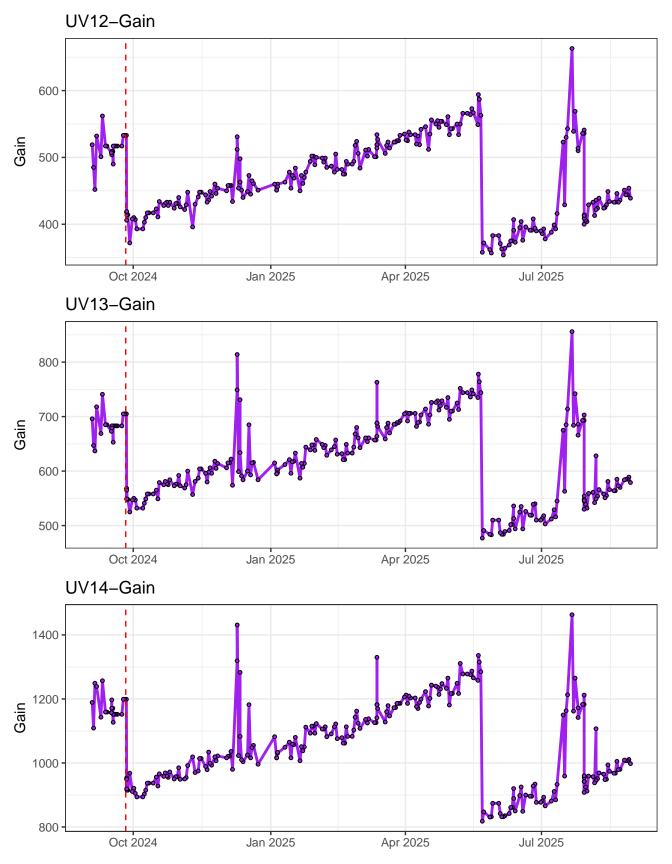


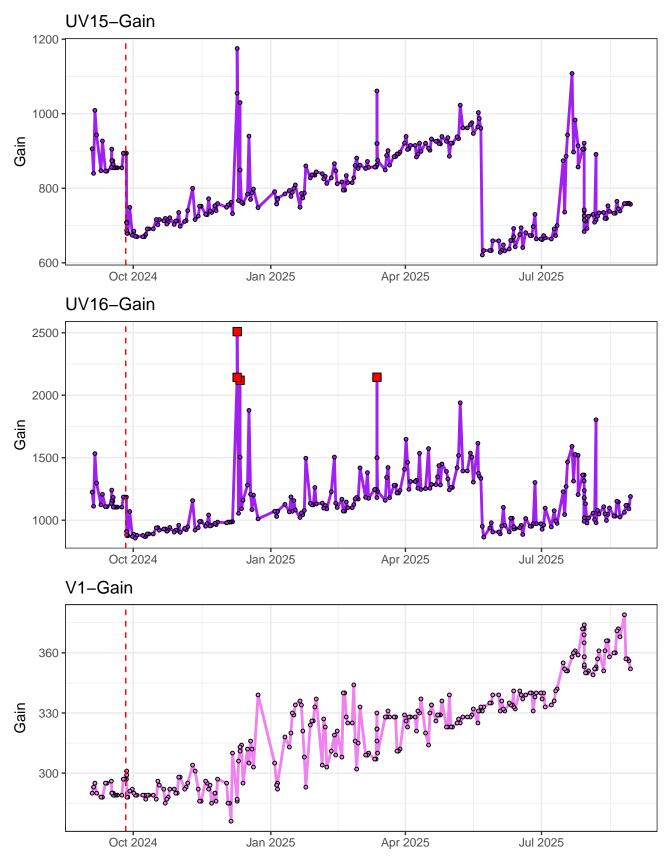


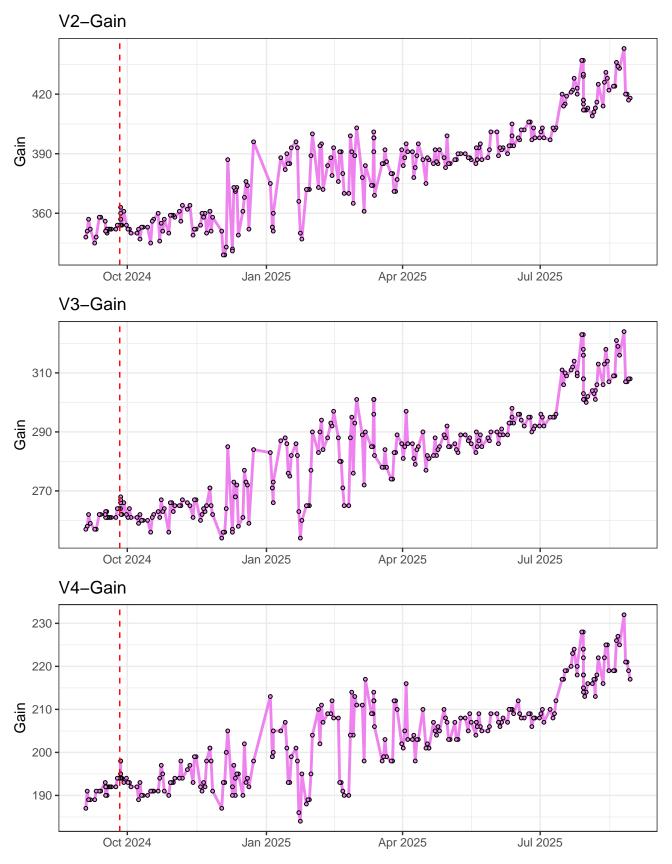


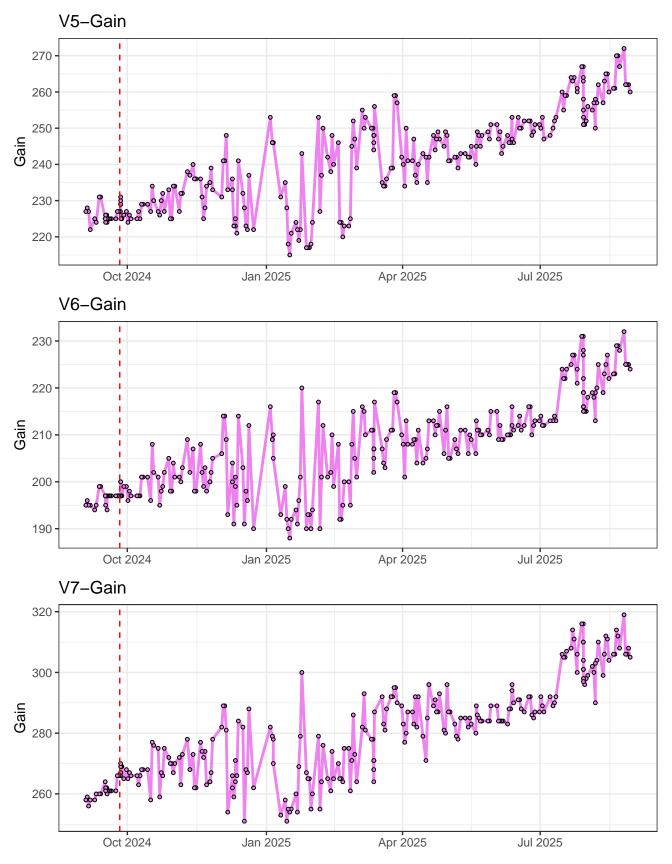


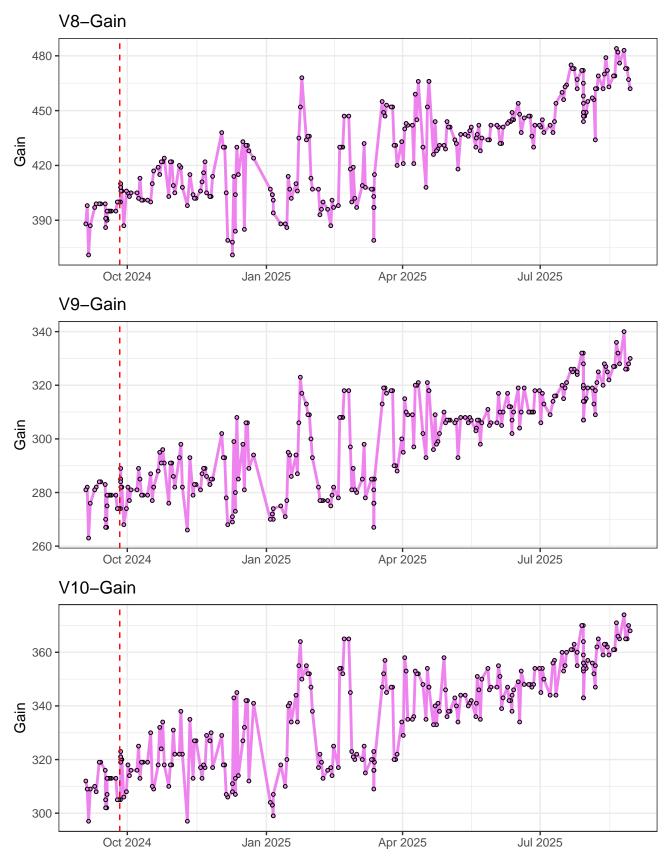












V11-Gain 280 Gain 260 240 220 Oct 2024 Jan 2025 Apr 2025 Jul 2025 V12-Gain 260 250 240 230 220 210 Oct 2024 Jan 2025 Apr 2025 Jul 2025 V13-Gain 270 Gain 250 230

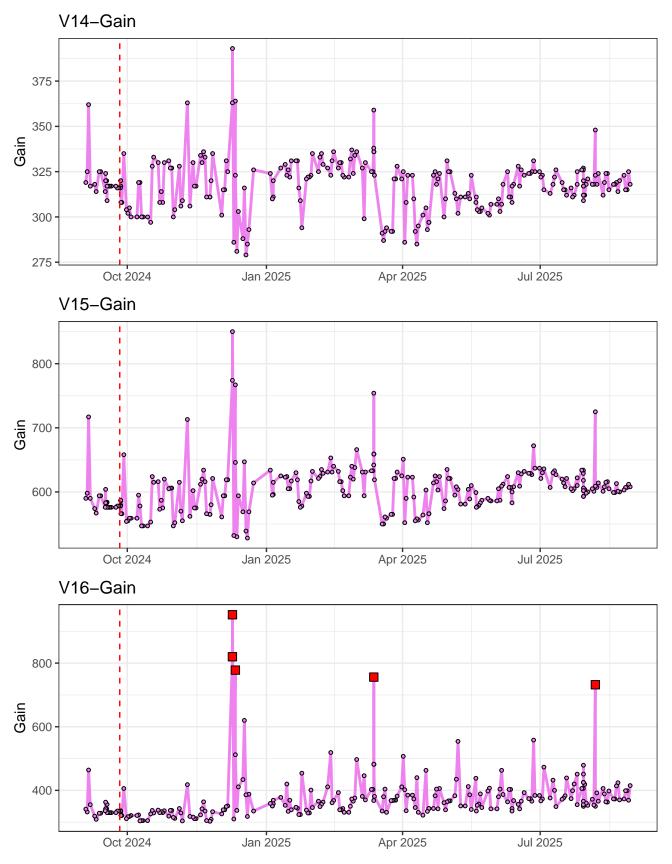
Jan 2025

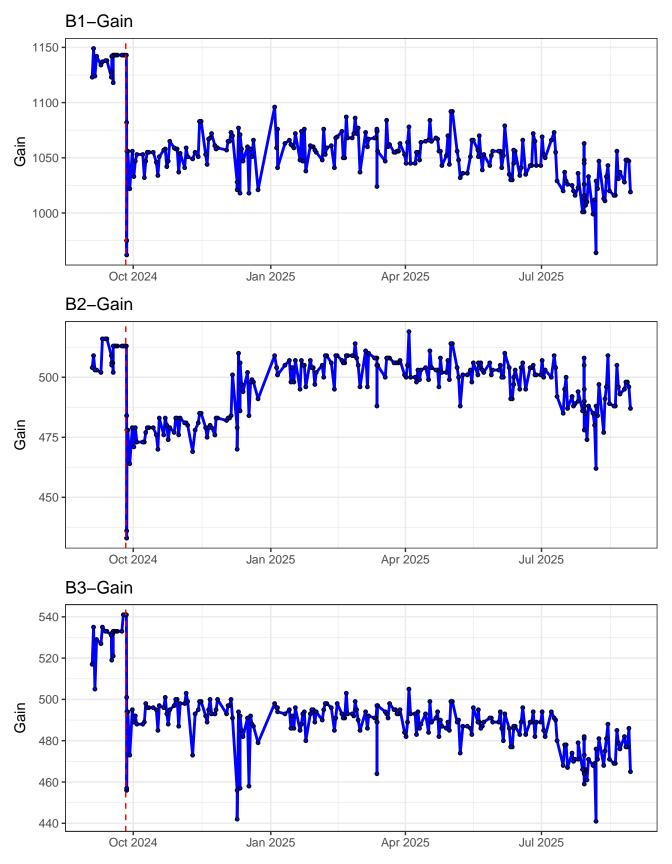
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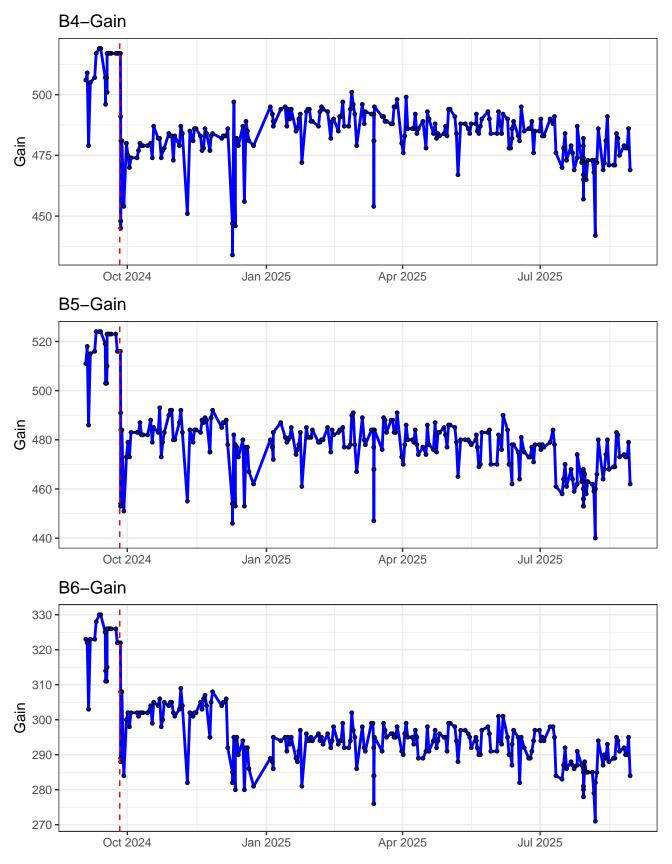
Jul 2025

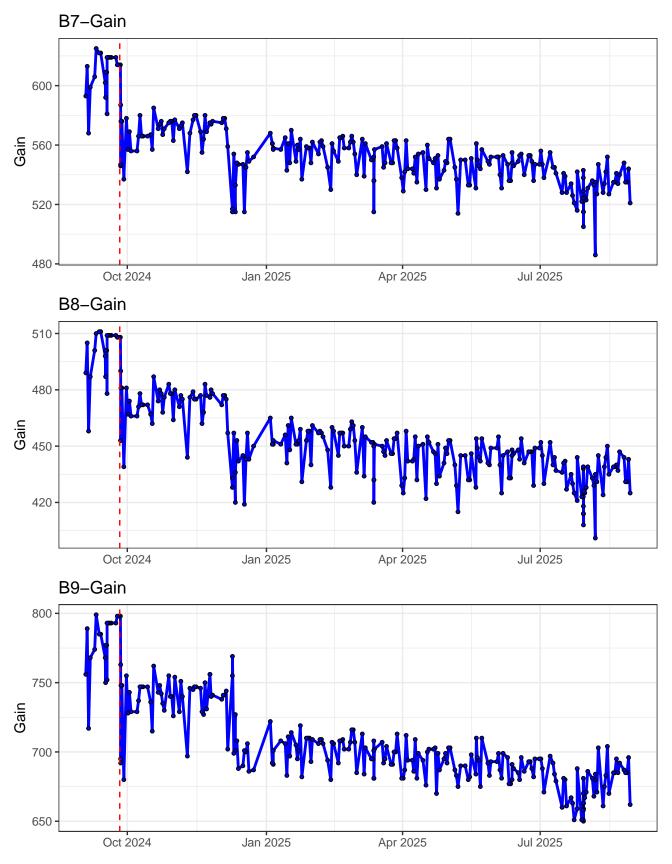
210

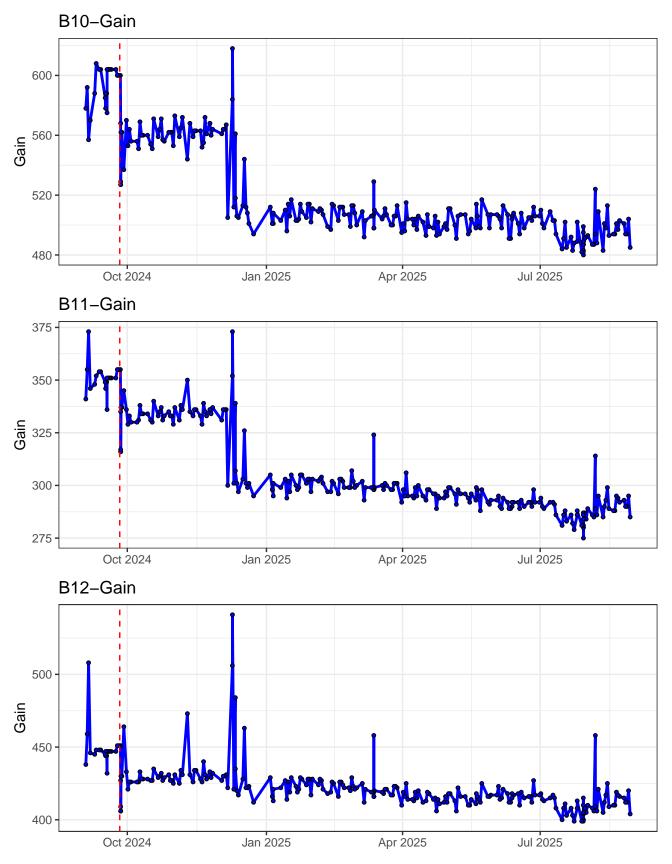
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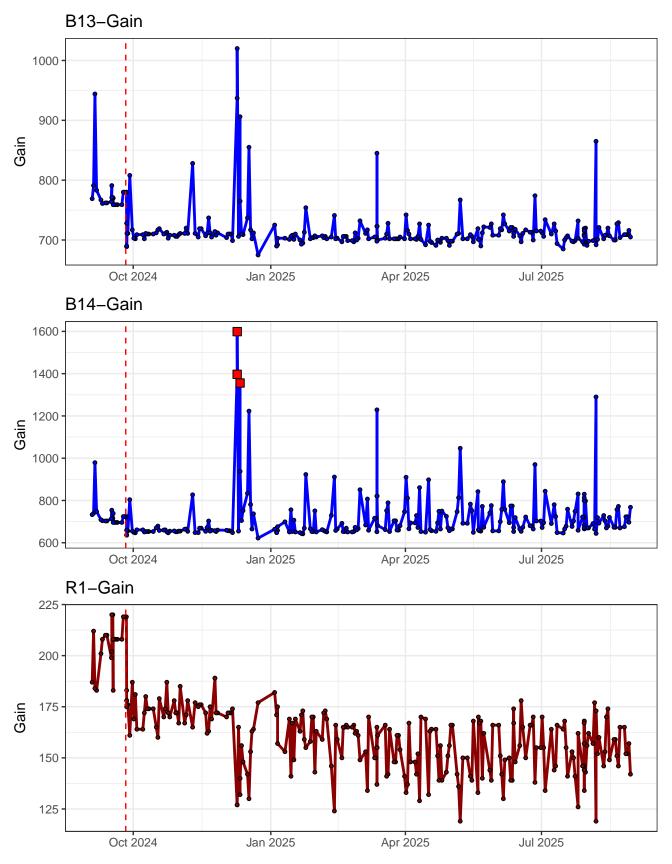


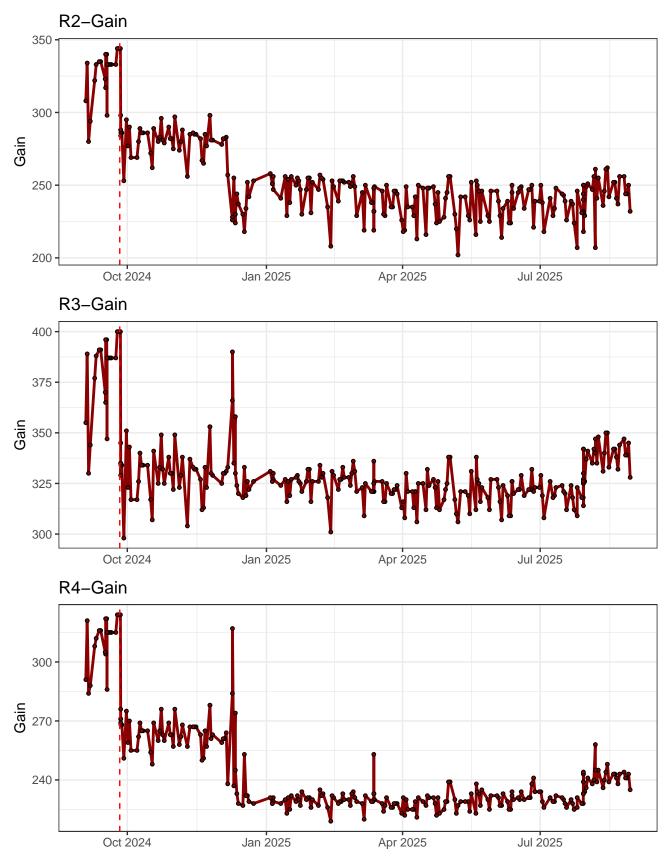


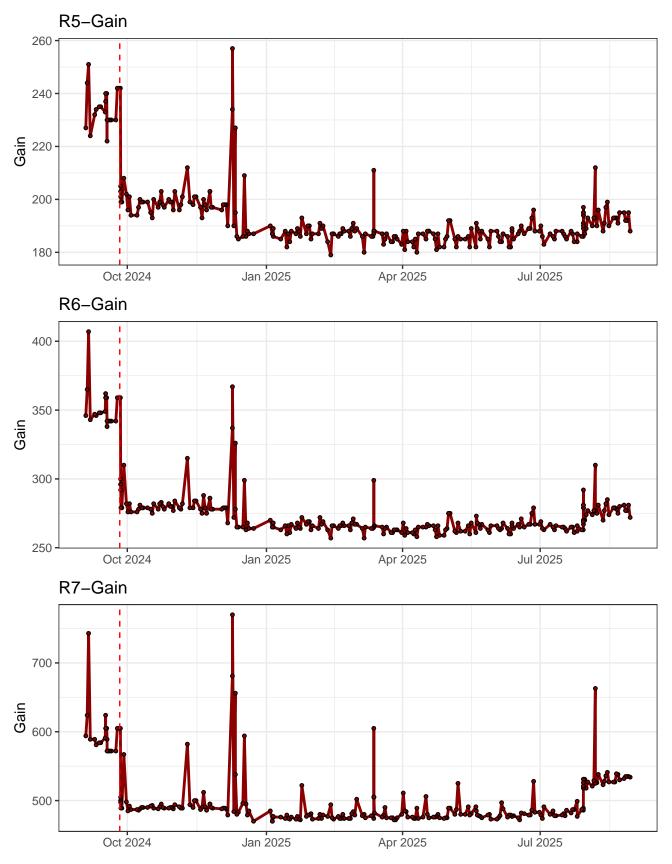


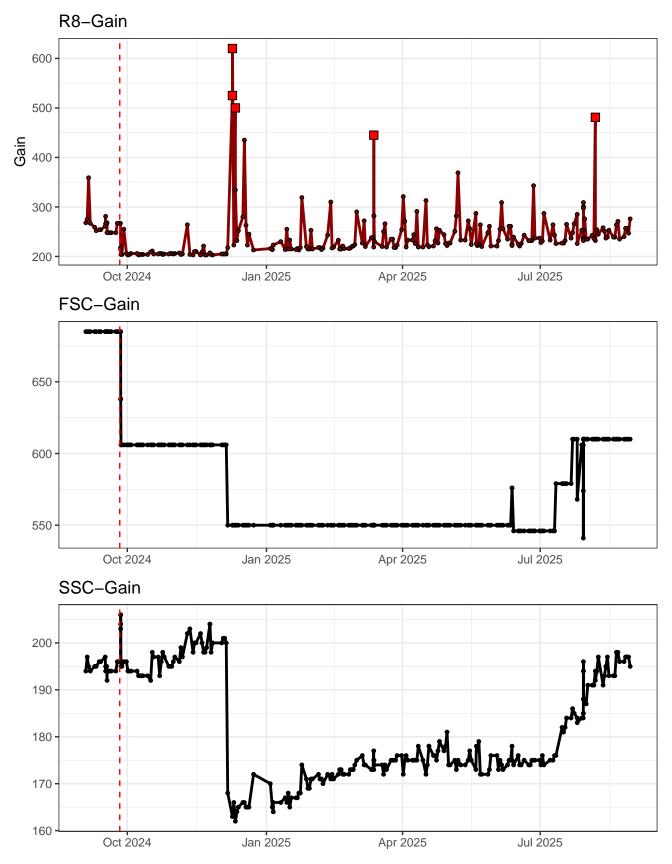




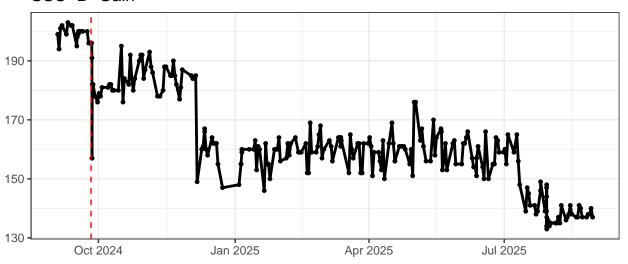




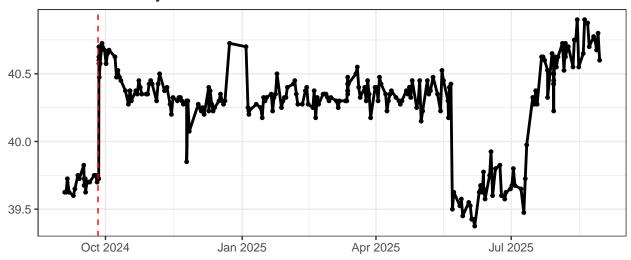




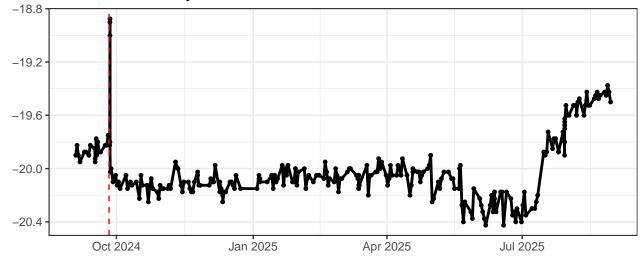
SSC-B-Gain

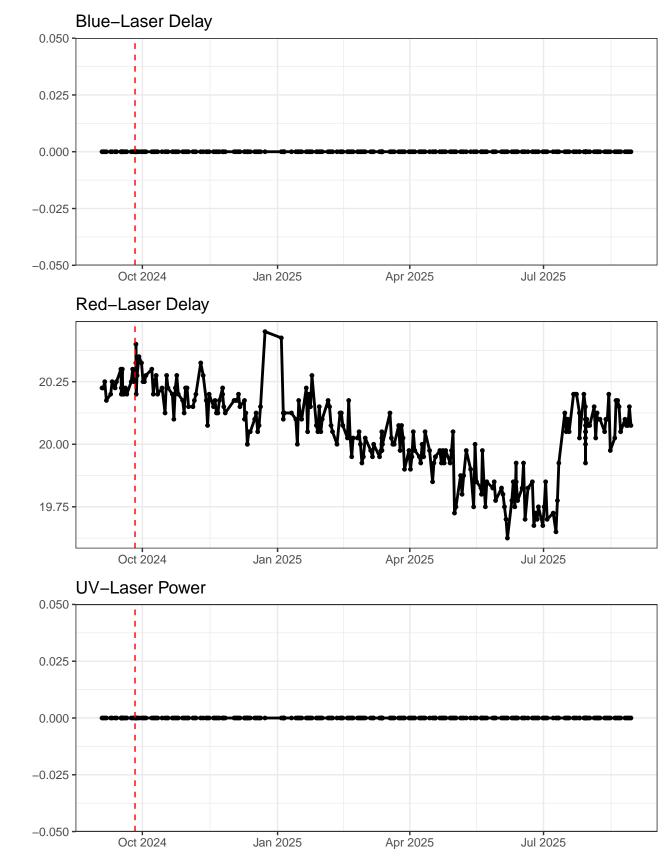


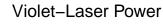
UV-Laser Delay

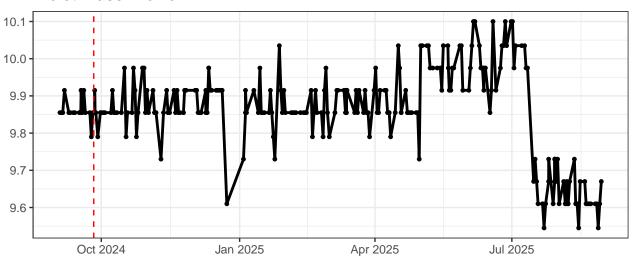


Violet-Laser Delay

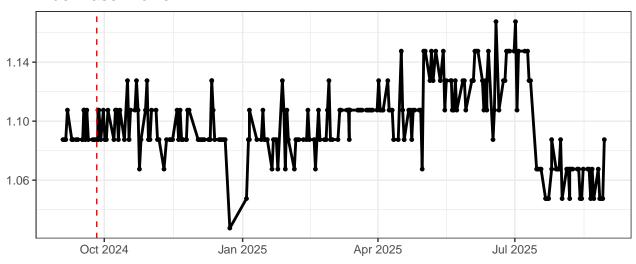




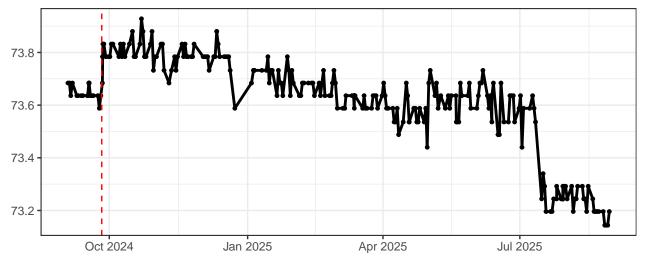




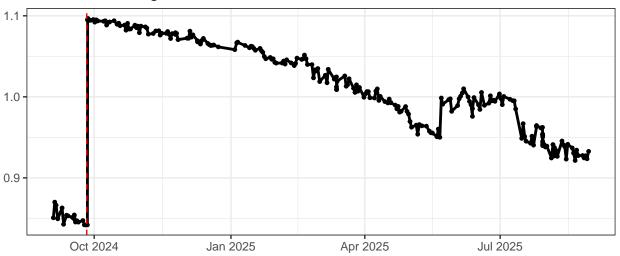
Blue-Laser Power



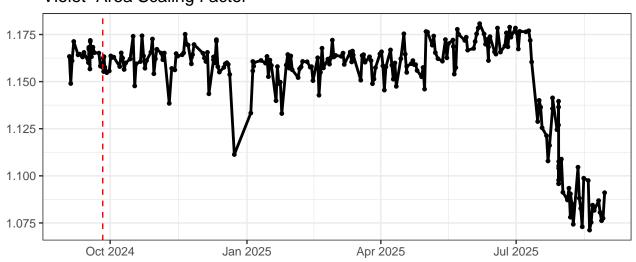
Red-Laser Power



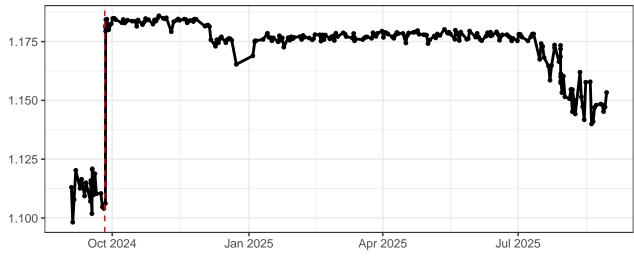




Violet-Area Scaling Factor



Blue-Area Scaling Factor



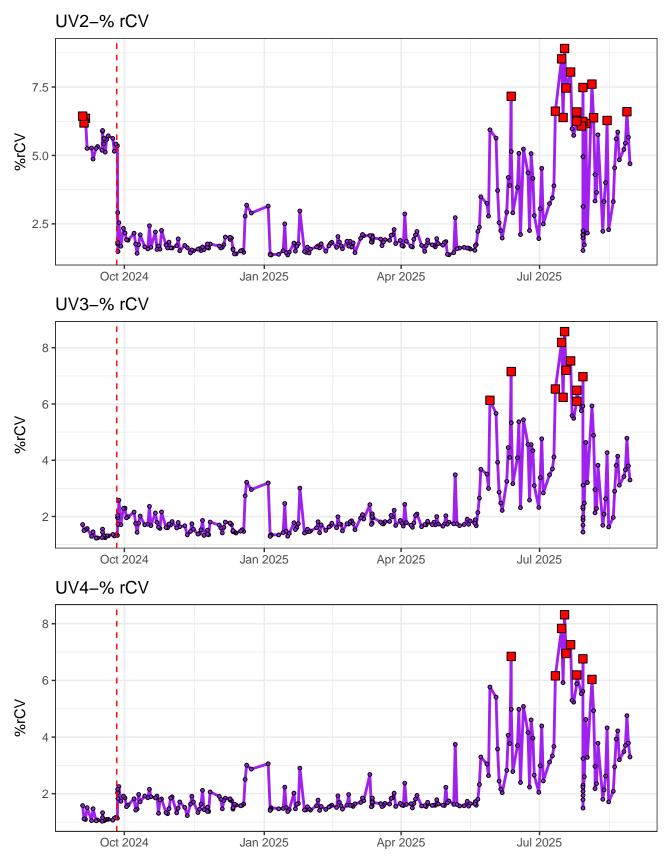
Red-Area Scaling Factor 1.10 1.05 1.00 0.95 0.90 Oct 2024 Jan 2025 Apr 2025 Jul 2025 FSCAreaScalingFactor 1.24 1.20 1.16 Jul 2025 Oct 2024 Jan 2025 Apr 2025 UV1-% rCV 9 6 3

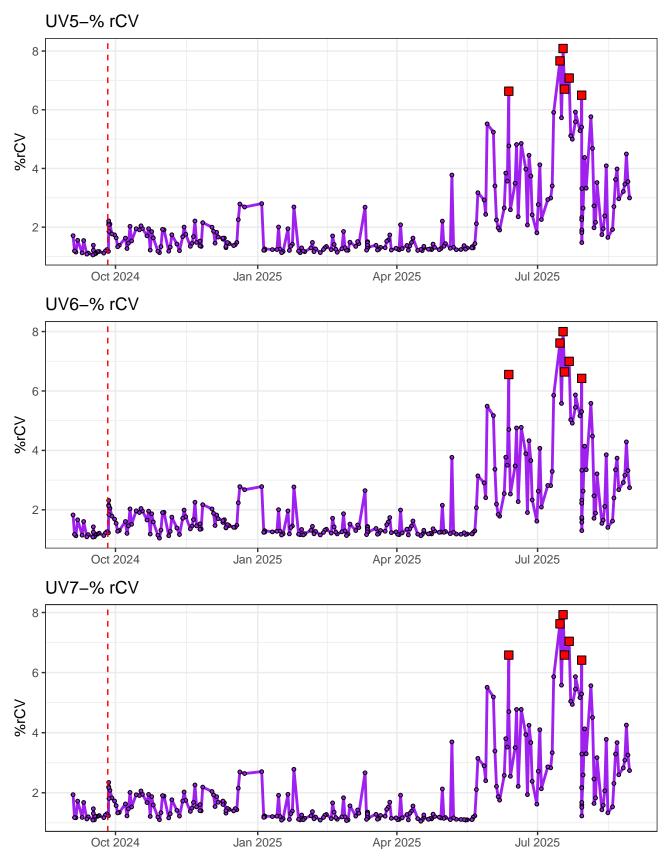
Oct 2024

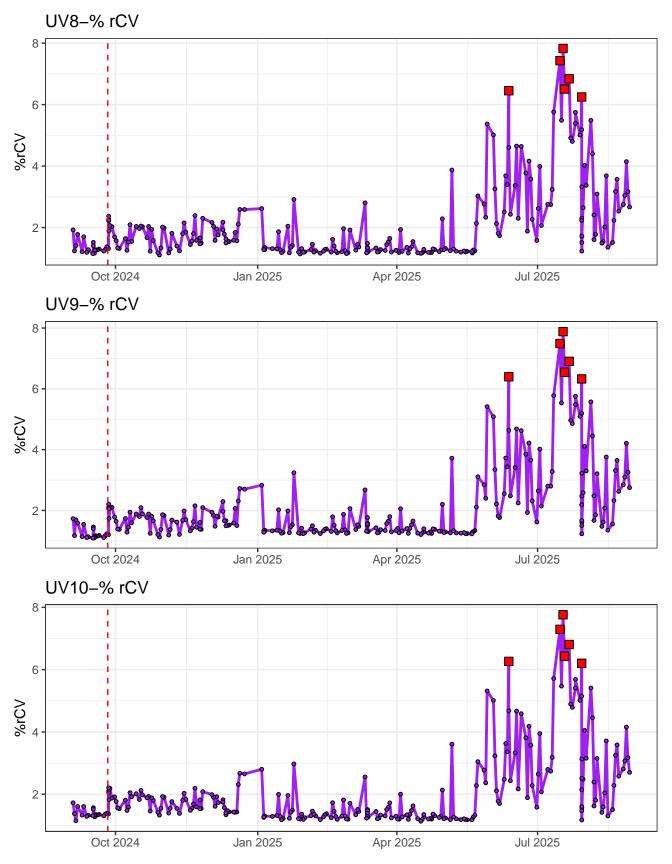
Jan 2025

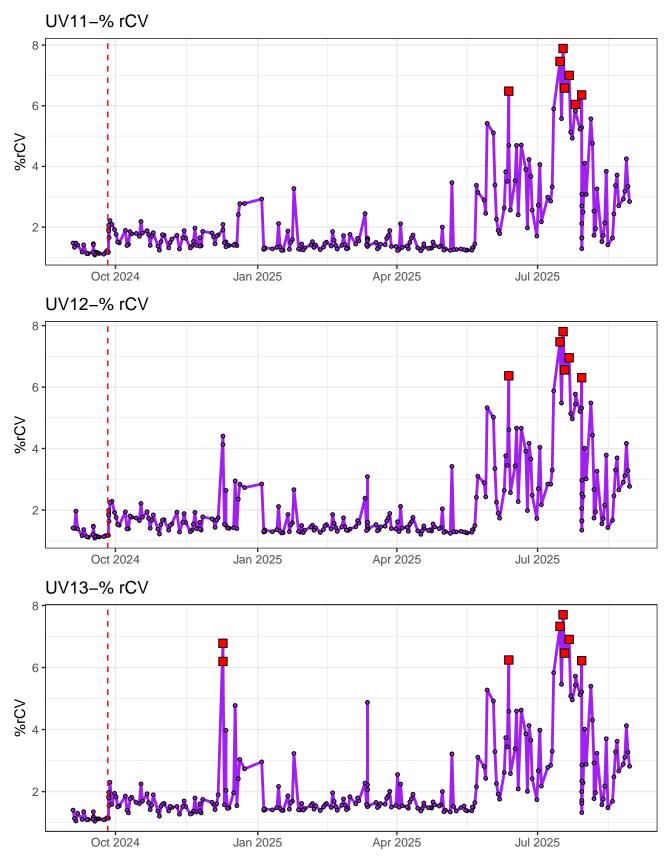
Apr 2025

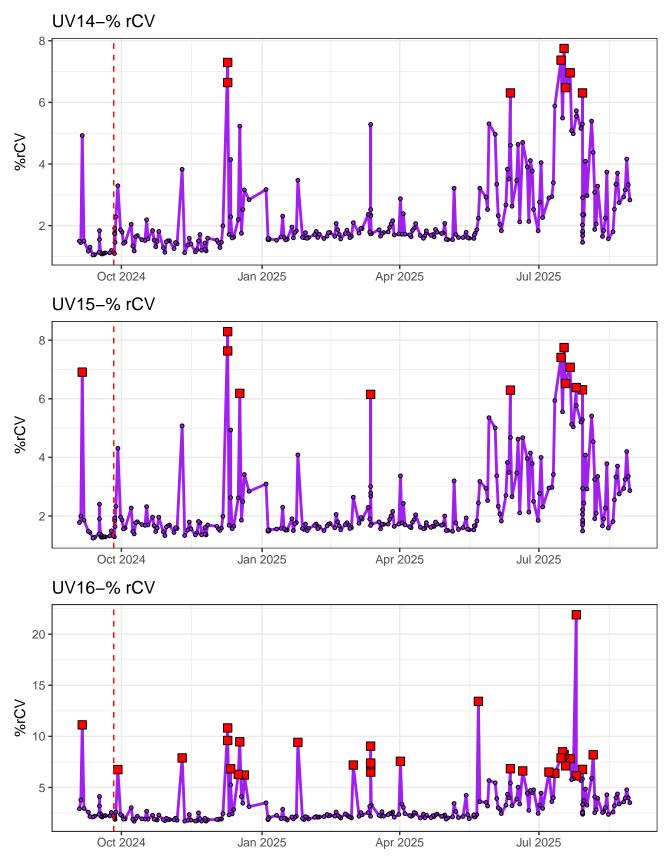
Jul 2025

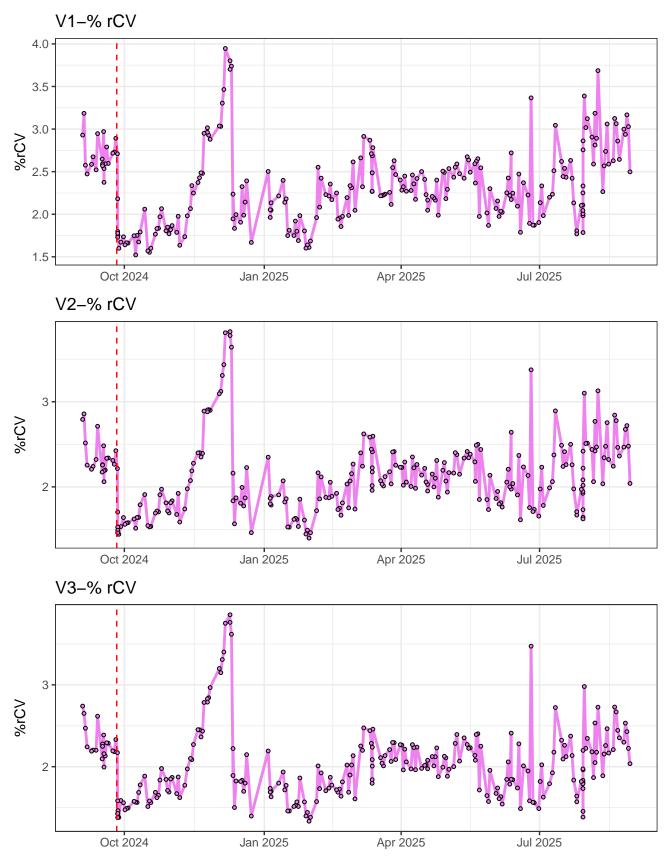


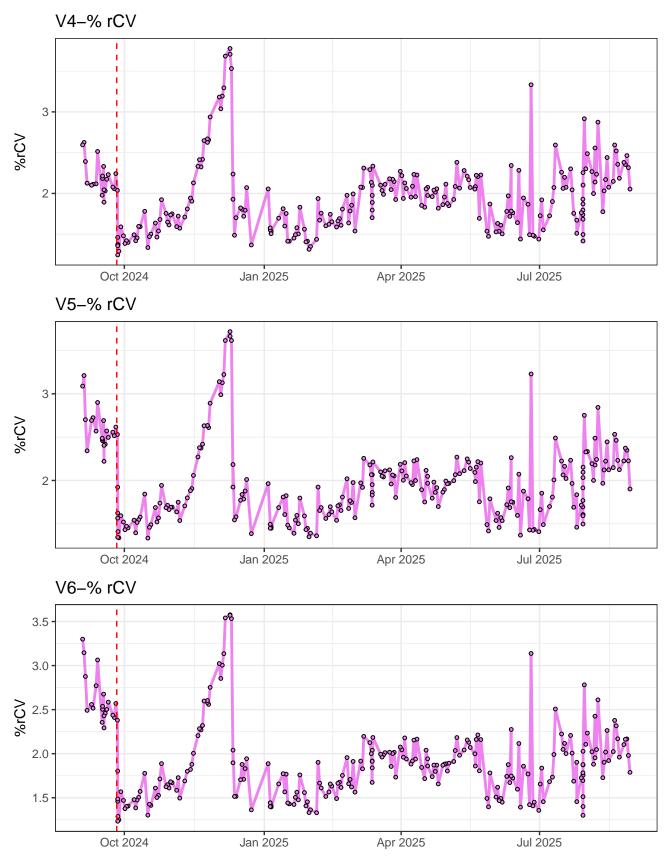


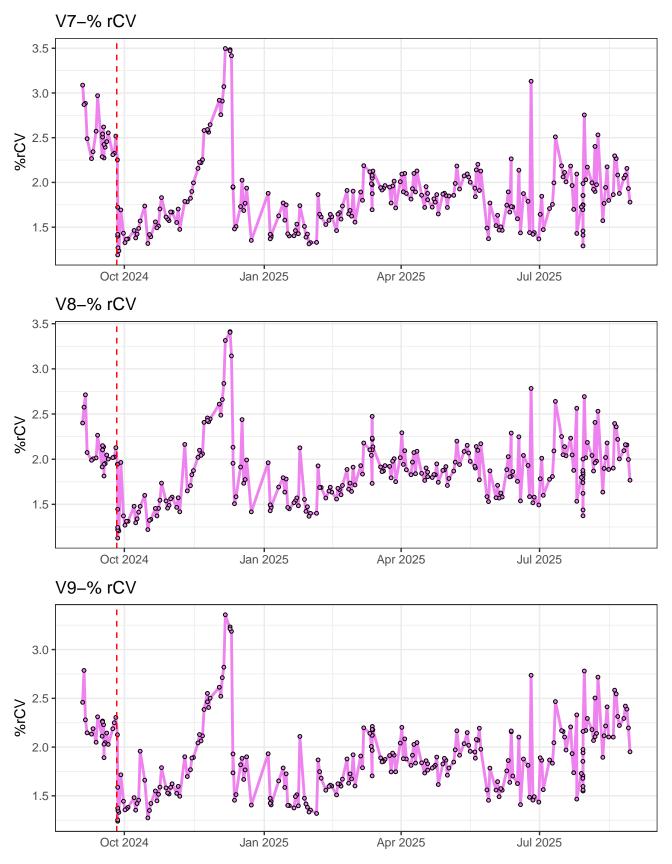


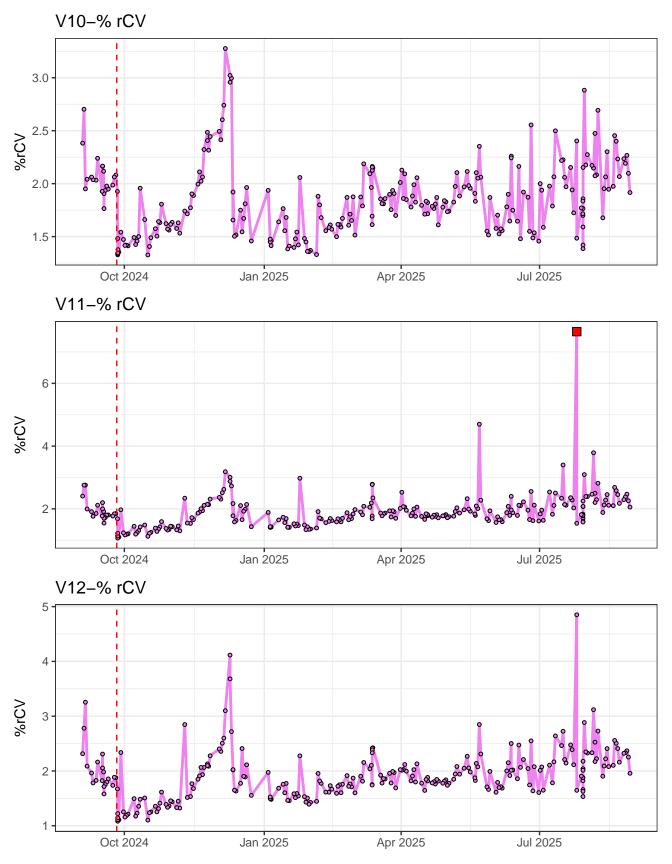


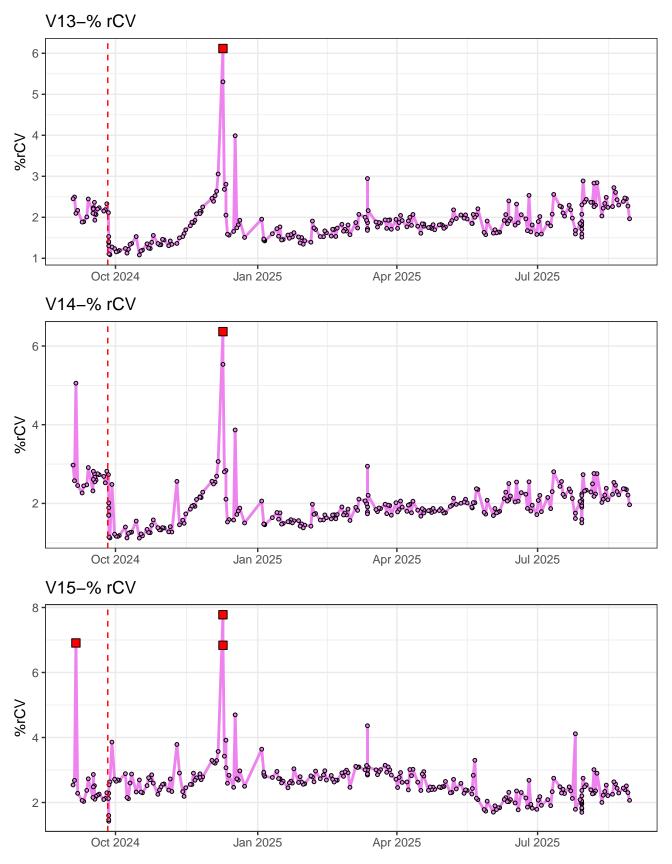


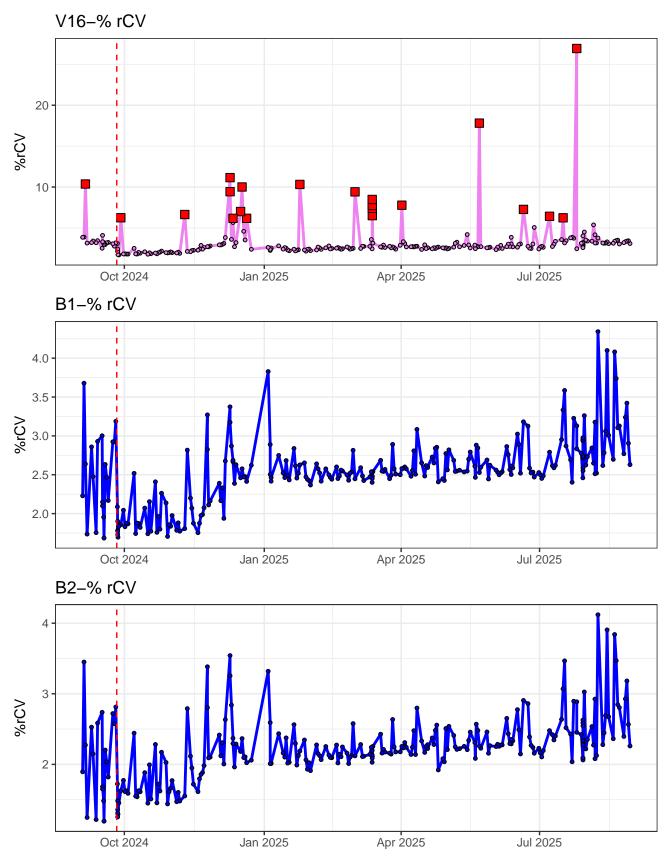


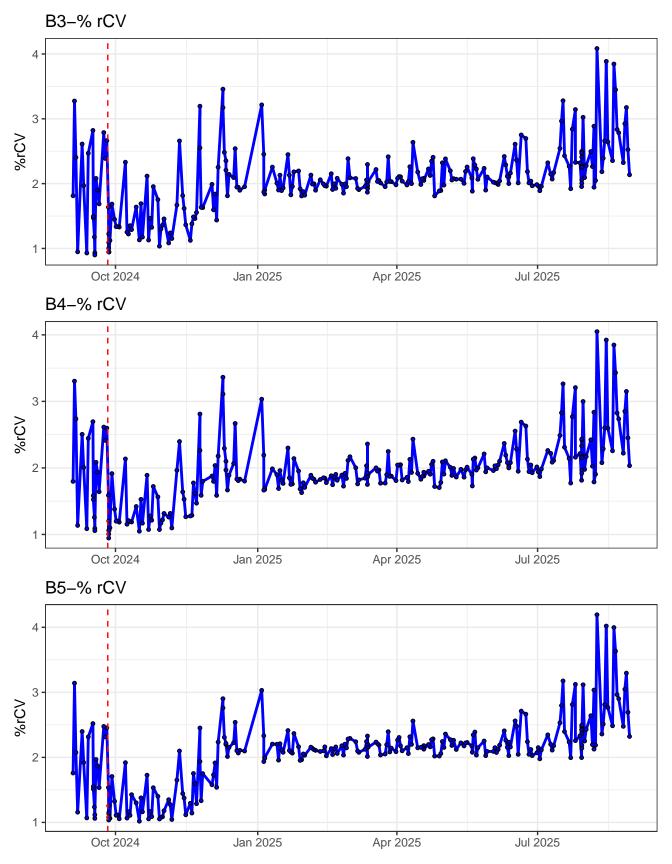


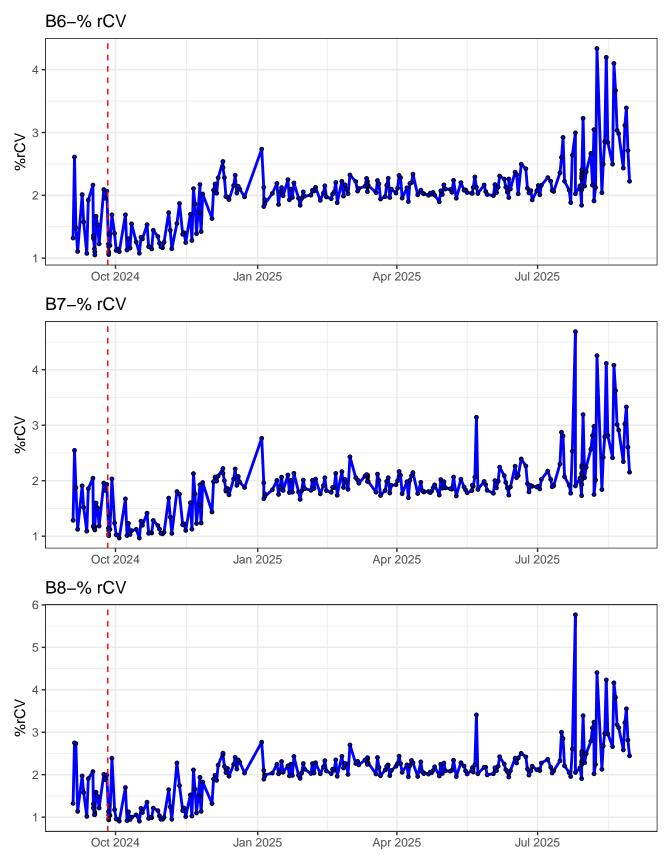


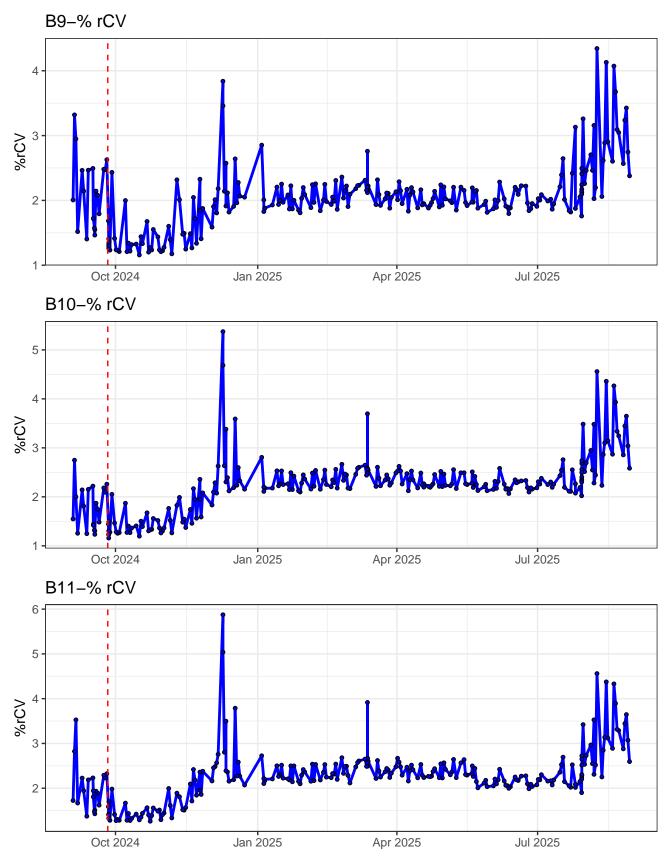


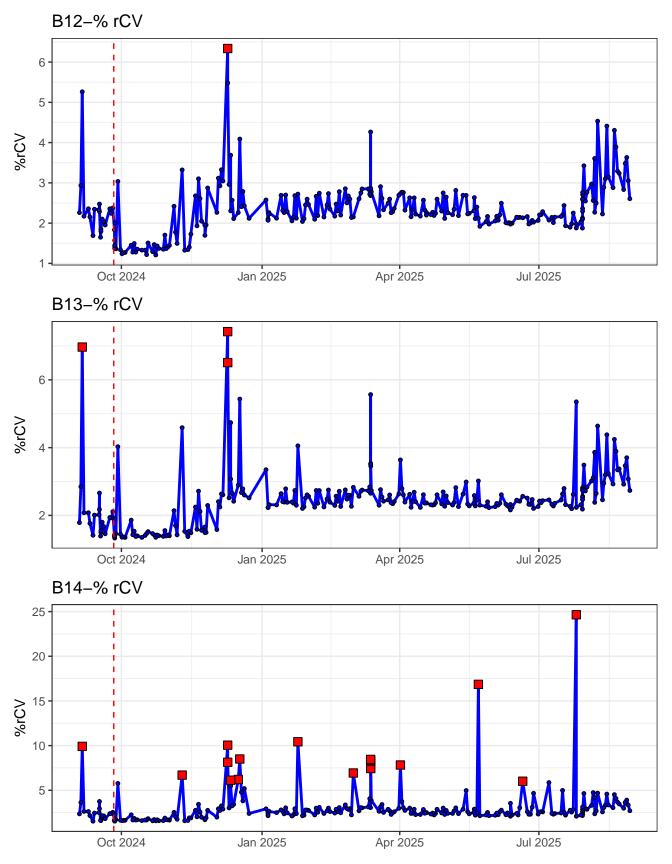


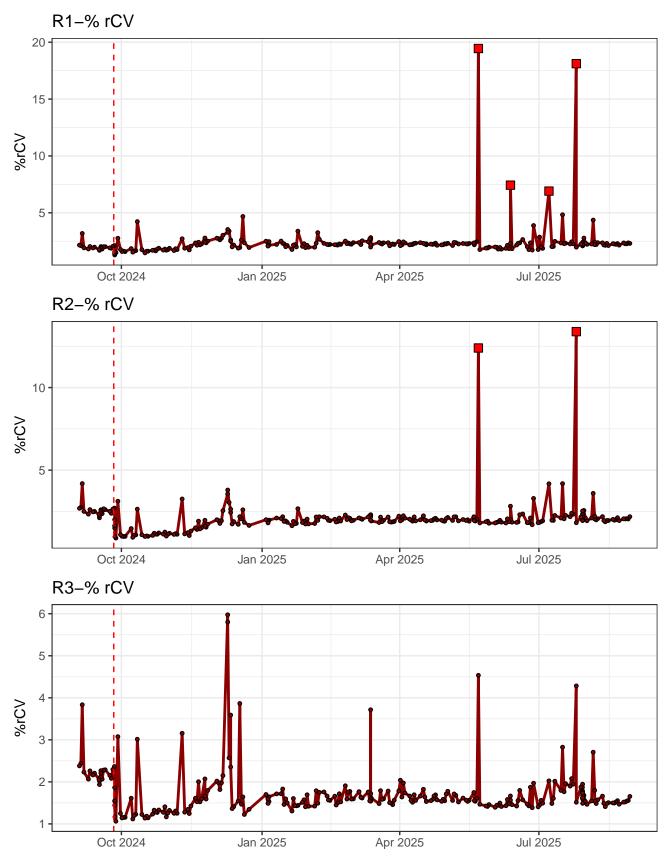


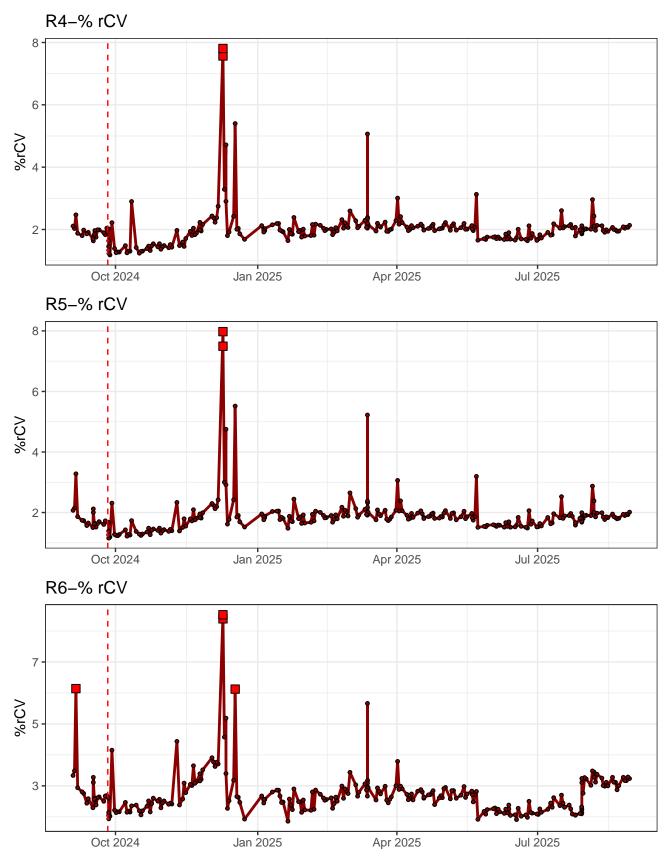


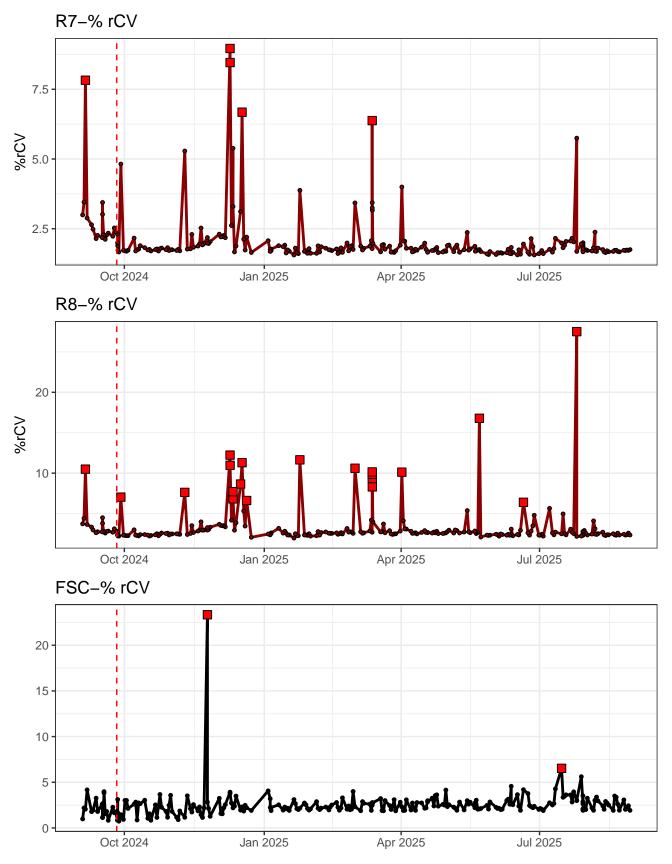




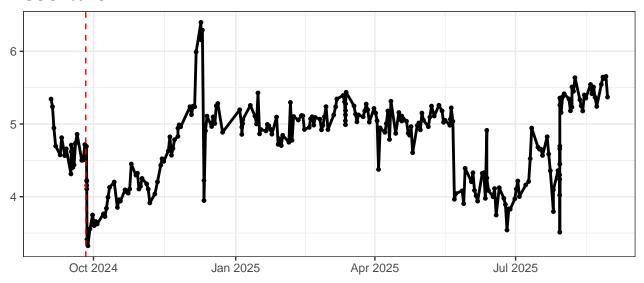








SSC-% rCV



SSC-B-% rCV

