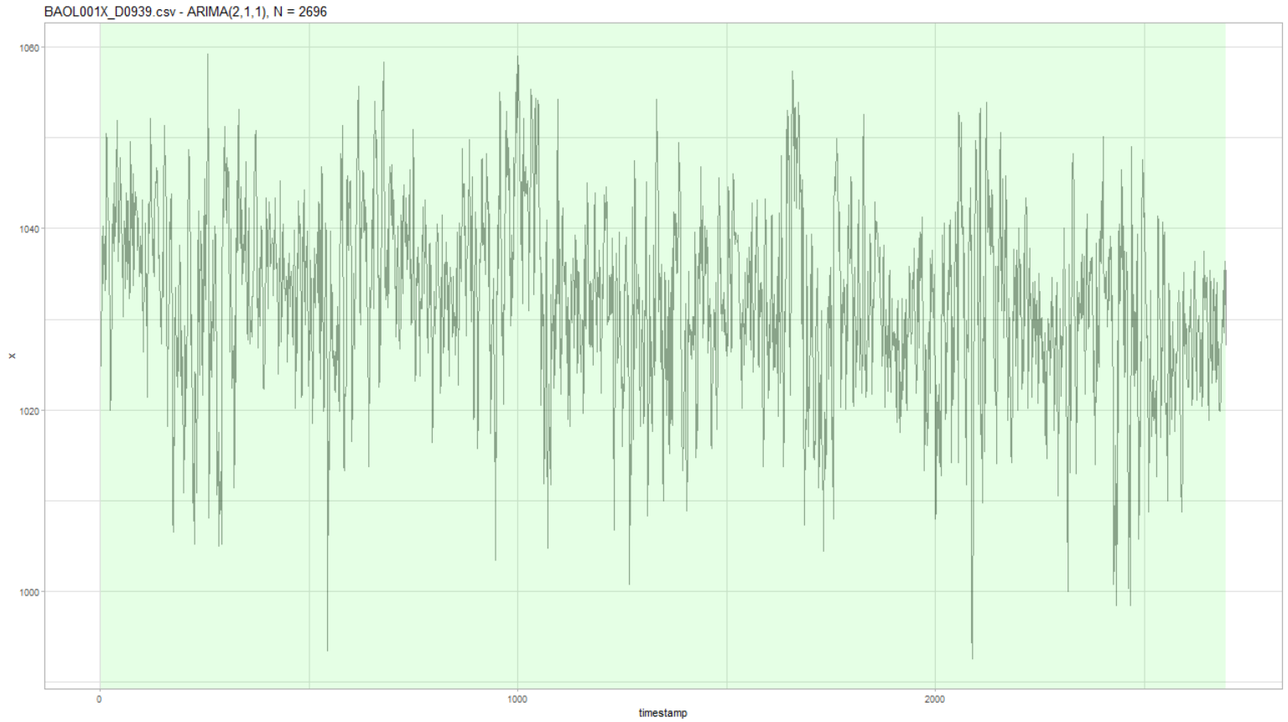
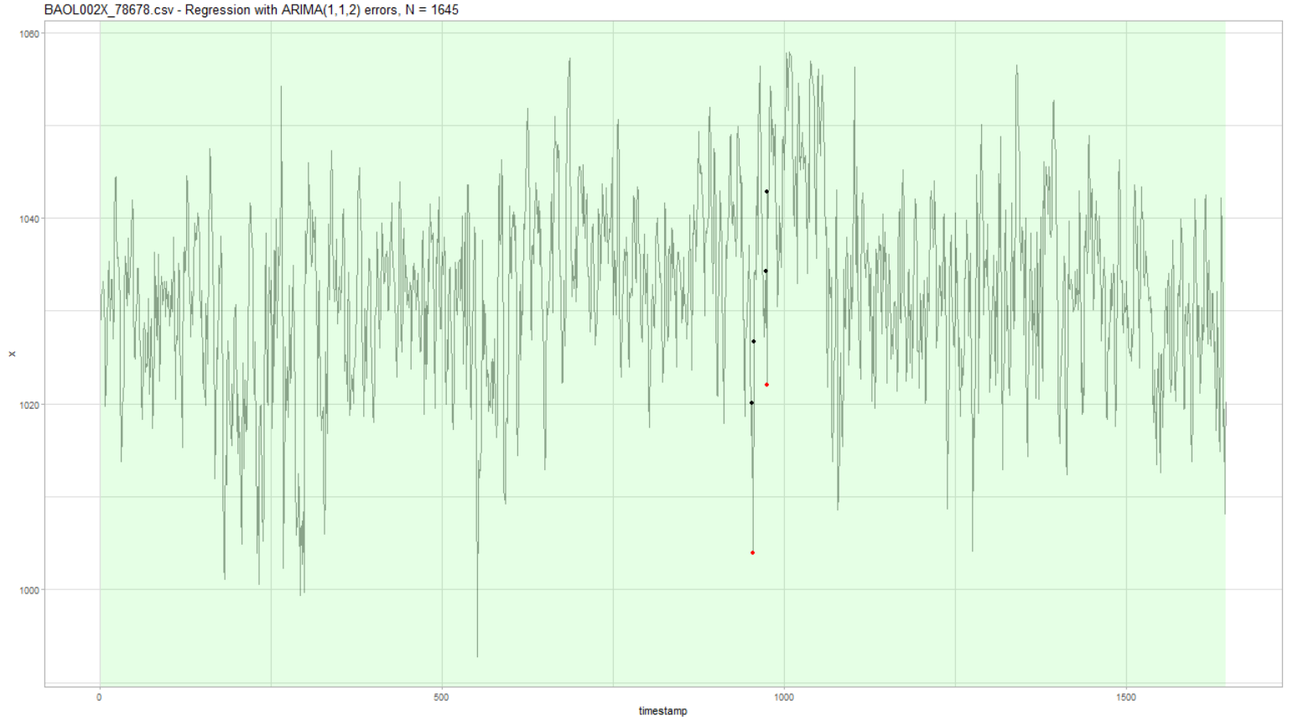
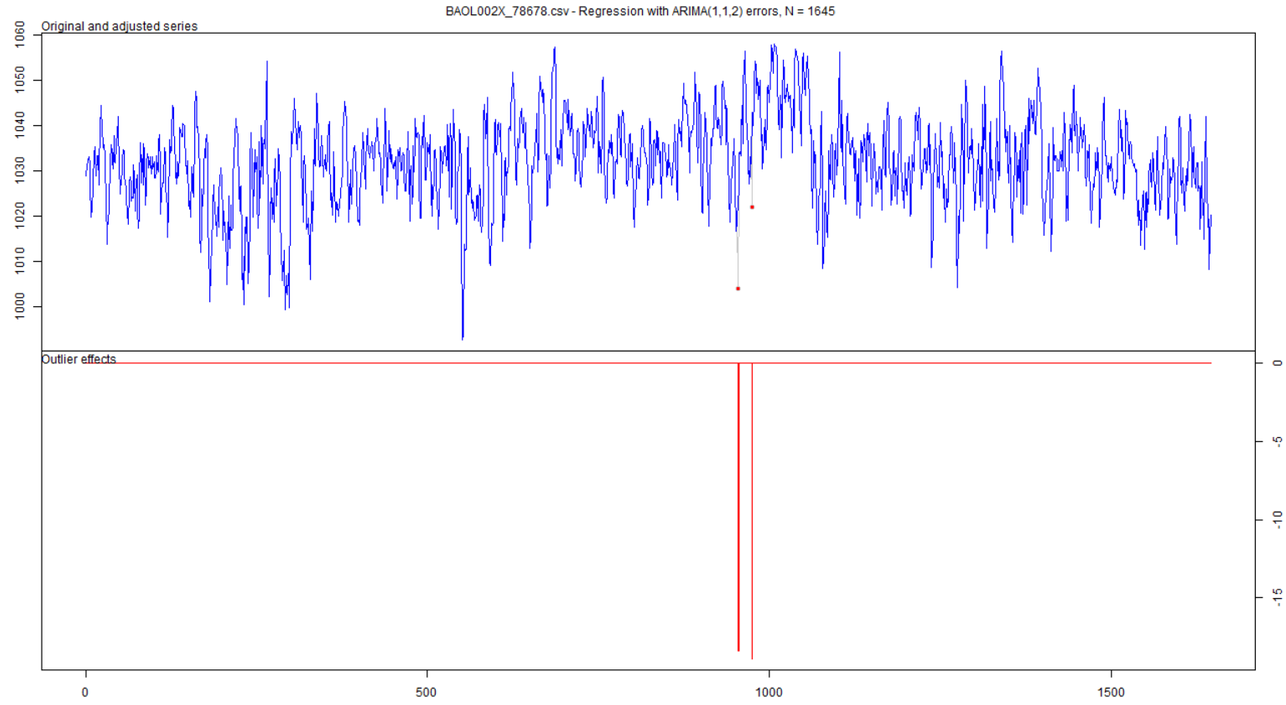
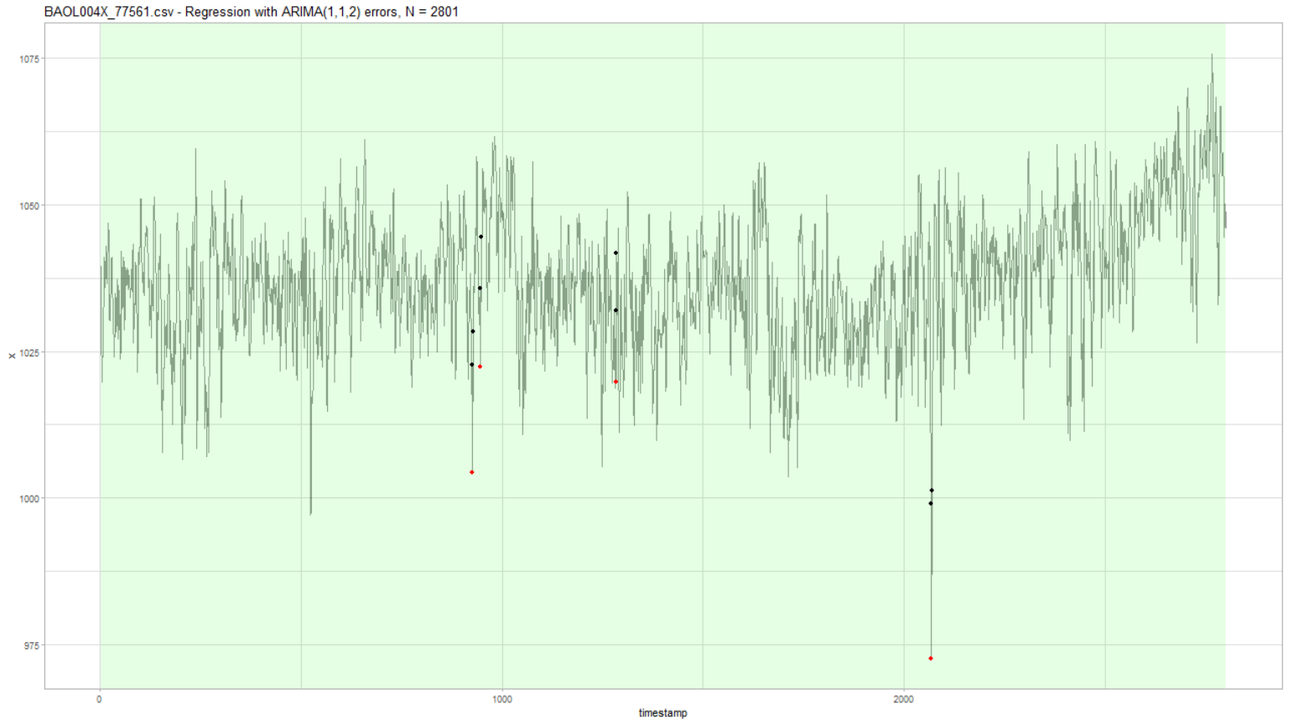
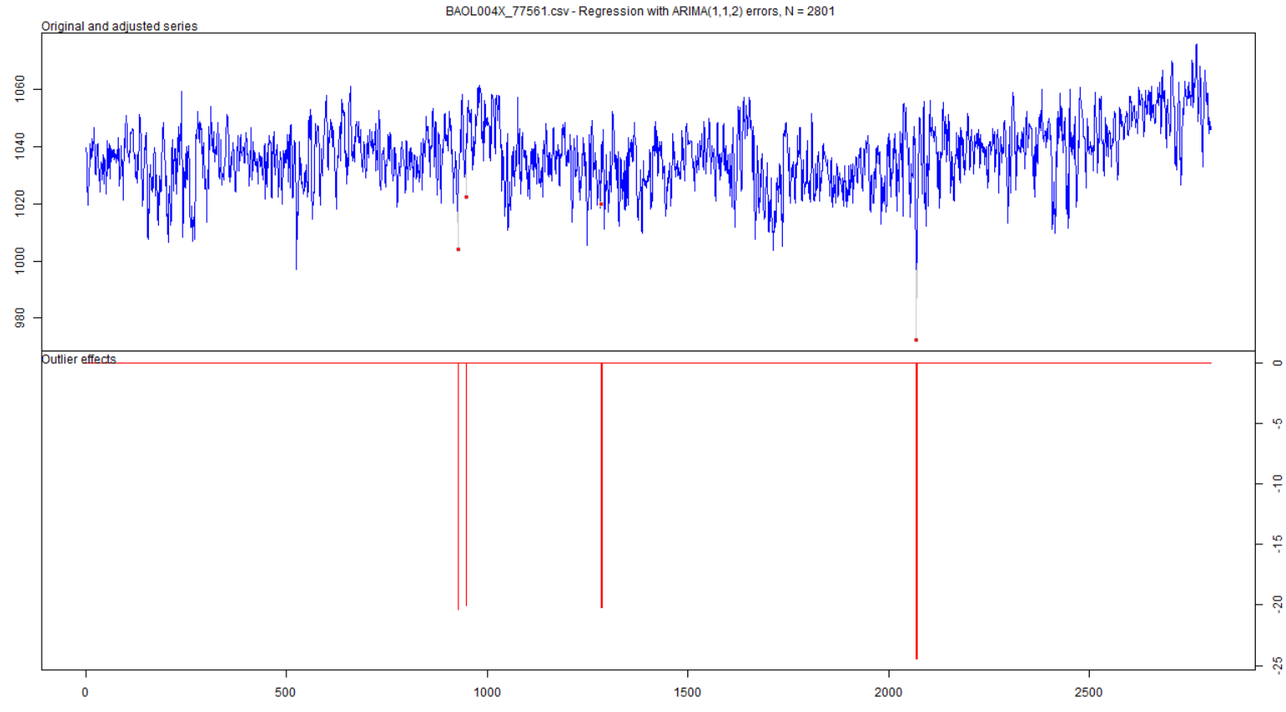


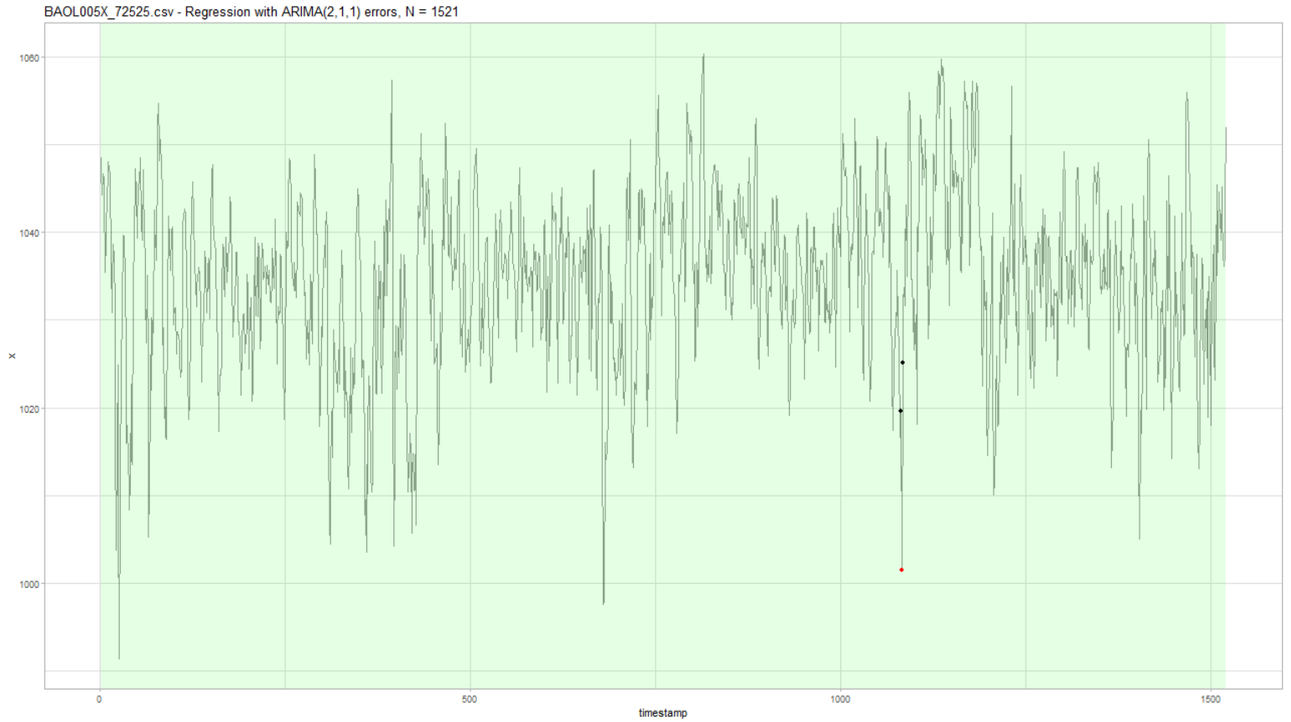

BAOL001X_D0939.csv - ARIMA(2,1,1), N = 2696

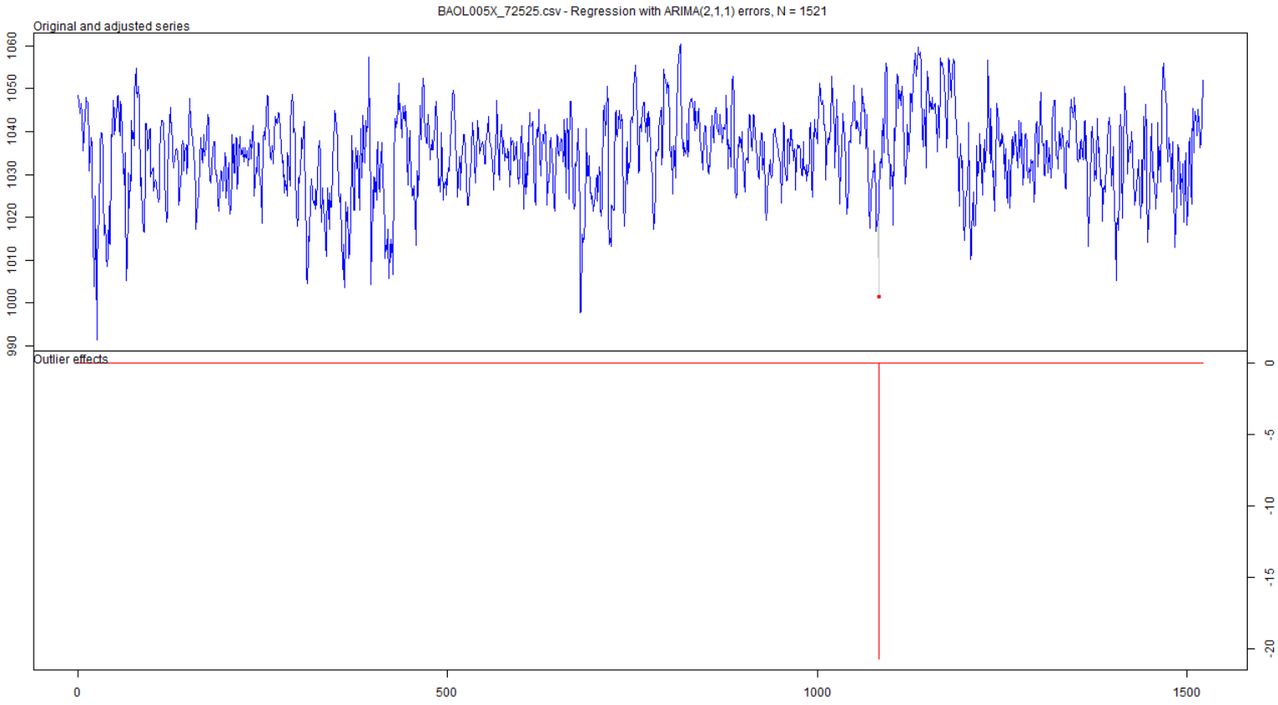

BAOL002X_78678.csv - Regression with ARIMA(1,1,2) errors, N = 1645
1060
1040
1020
1000
x
0
500
1000
1500
timestamp

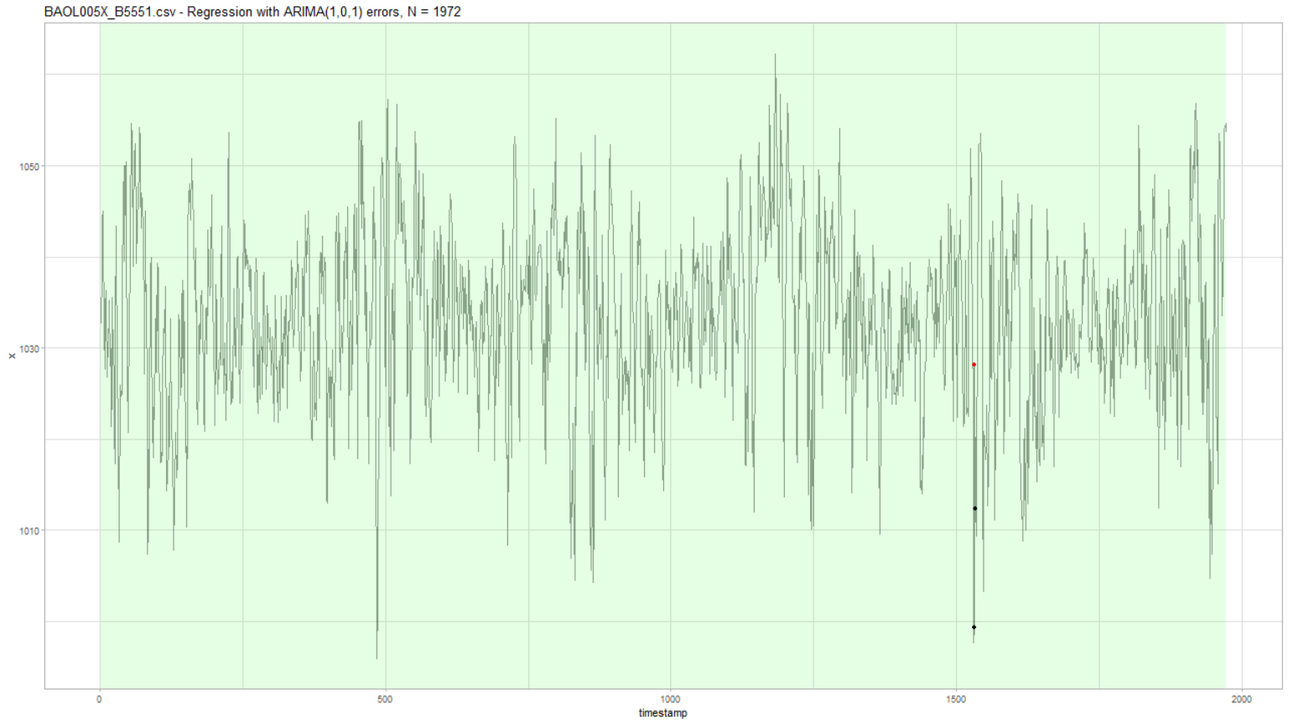

BAOL002X_78678.csv - Regression with ARIMA(1,1,2) errors, N = 1645
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-5
-10
-15
0
500
1000
1500

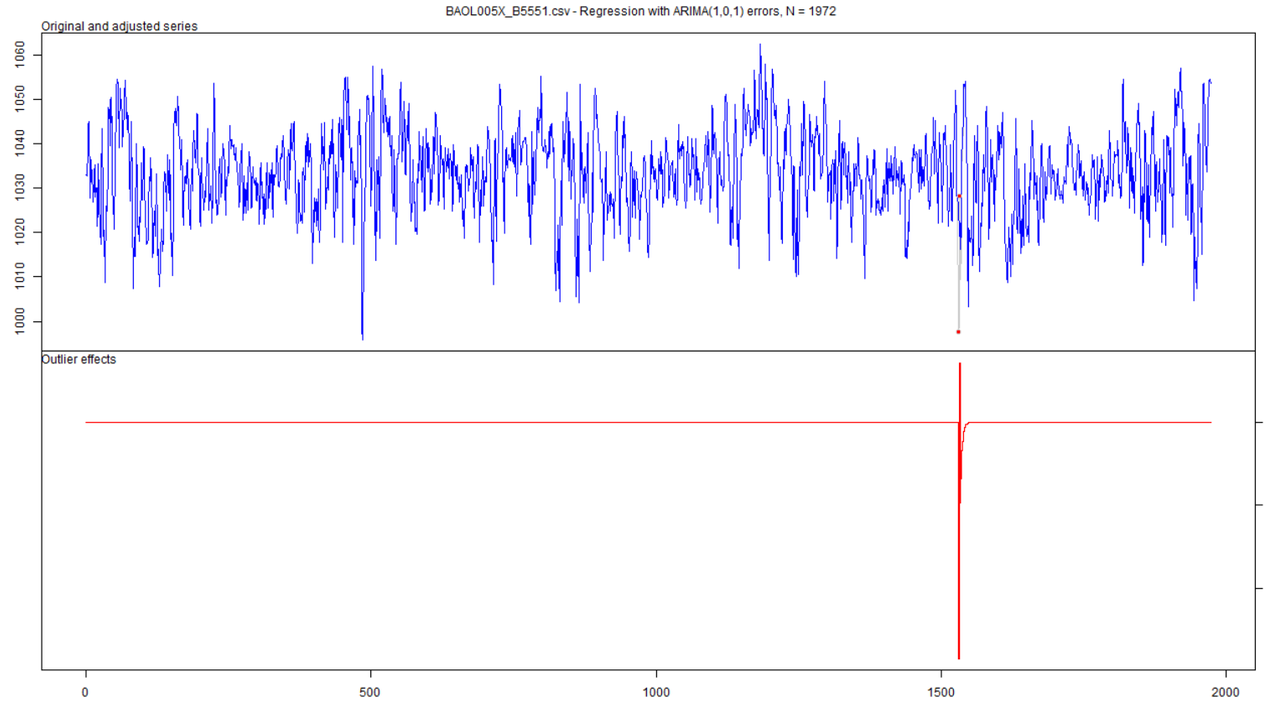

BAOL004X_77561.csv - Regression with ARIMA(1,1,2) errors, N = 2801
1075
1050
1025
1000
975
x
0
1000
2000
timestamp


BAOL004X_77561.csv - Regression with ARIMA(1,1,2) errors, N = 2801
Original and adjusted series
1060
1040
1020
1000
980
Outlier effects
0
-5
-10
-15
-20
-25
0
500
1000
1500
2000
2500


BAOL005X_72525.csv - Regression with ARIMA(2,1,1) errors, N = 1521
1060
1040
1020
1000
x
0
500
1000
1500
timestamp

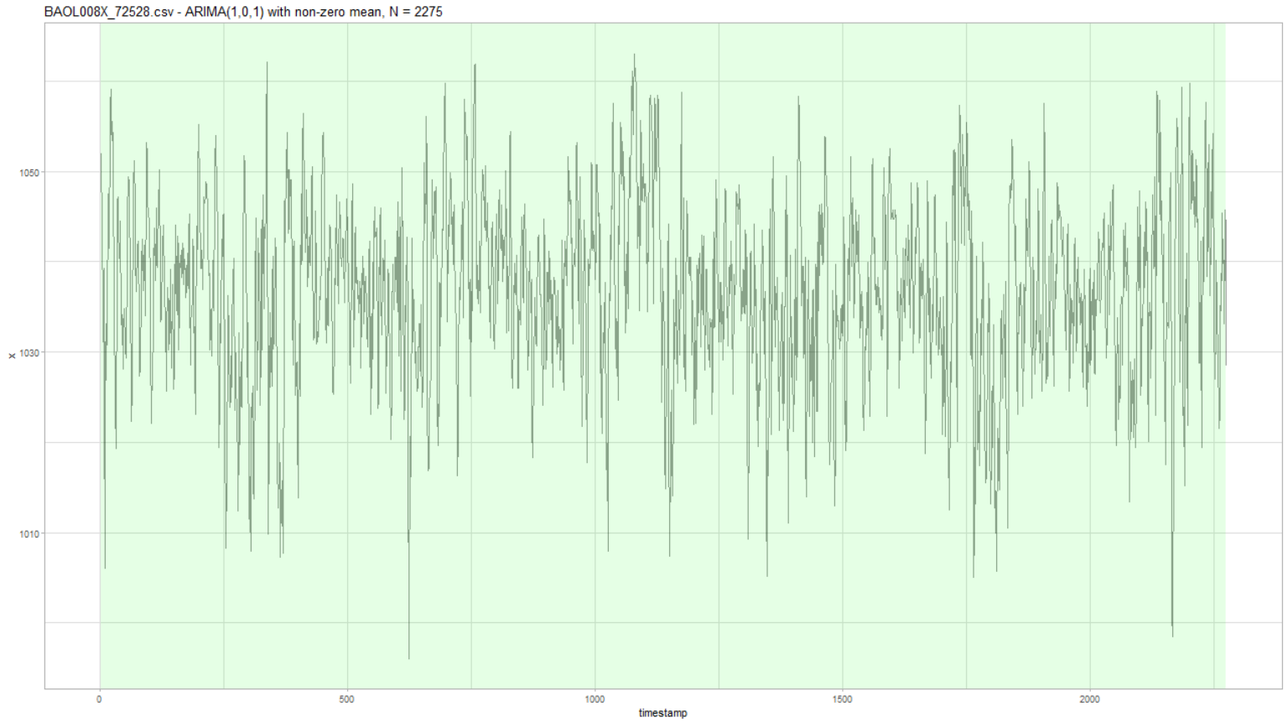

BAOL005X_72525.csv - Regression with ARIMA(2,1,1) errors, N = 1521
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
990
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500


BAOL005X_B5551.csv - Regression with ARIMA(1,0,1) errors, N = 1972
x
1050
1030
1010
0
500
1000
1500
2000
timestamp

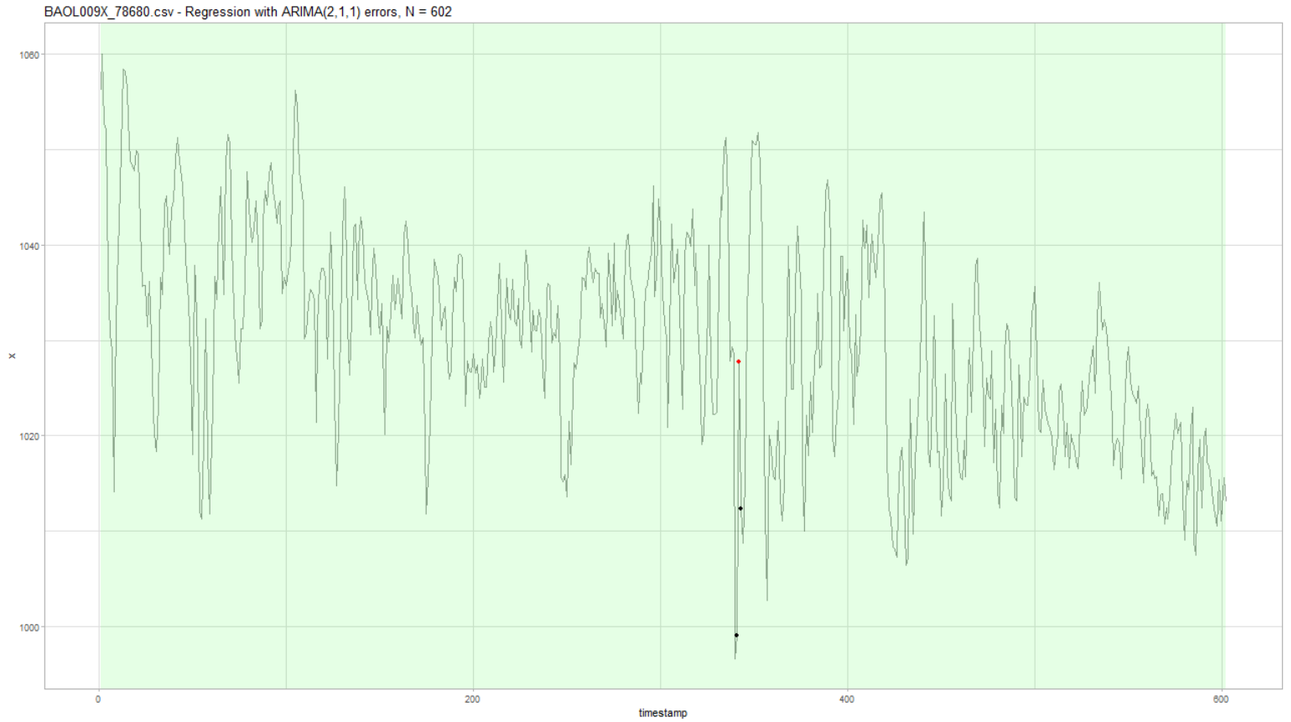

BAOL005X_B5551.csv - Regression with ARIMA(1,0,1) errors, N = 1972
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-10
-20
0
500
1000
1500
2000

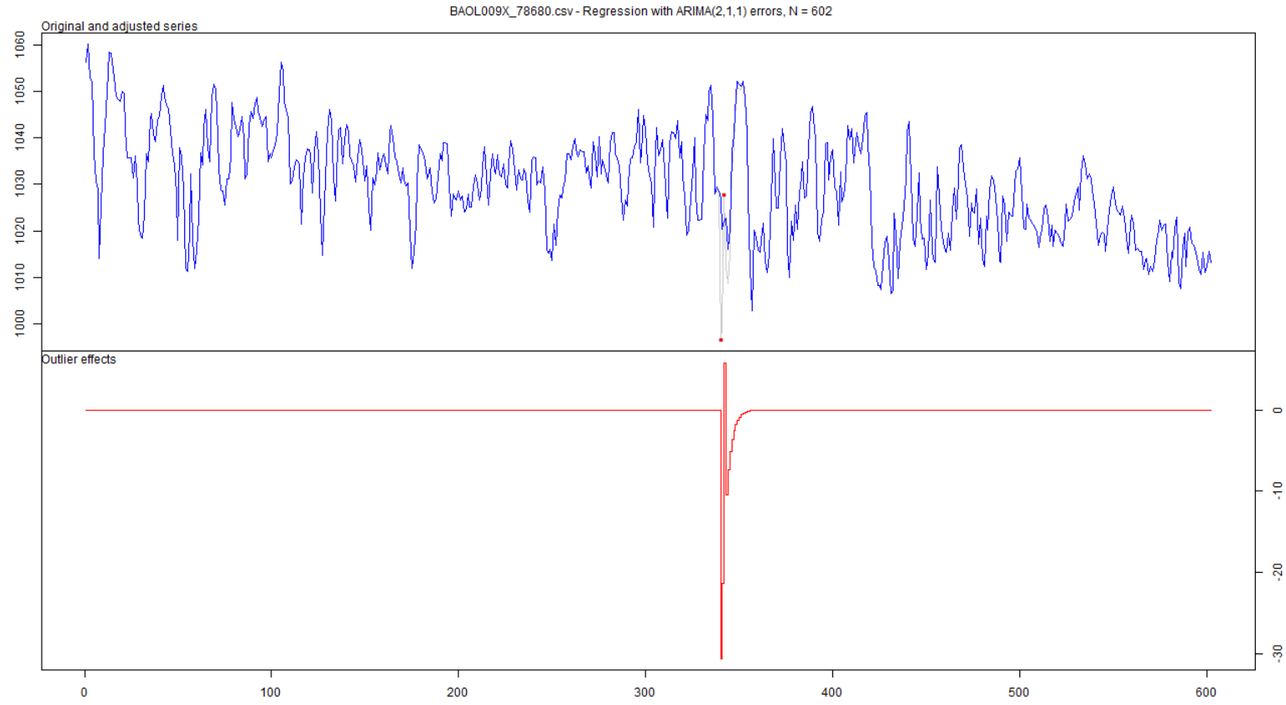
trying to get slot "y" from an object of a basic class ("NULL") with no slots , BAOL006X_179843.csv - /, N = 1

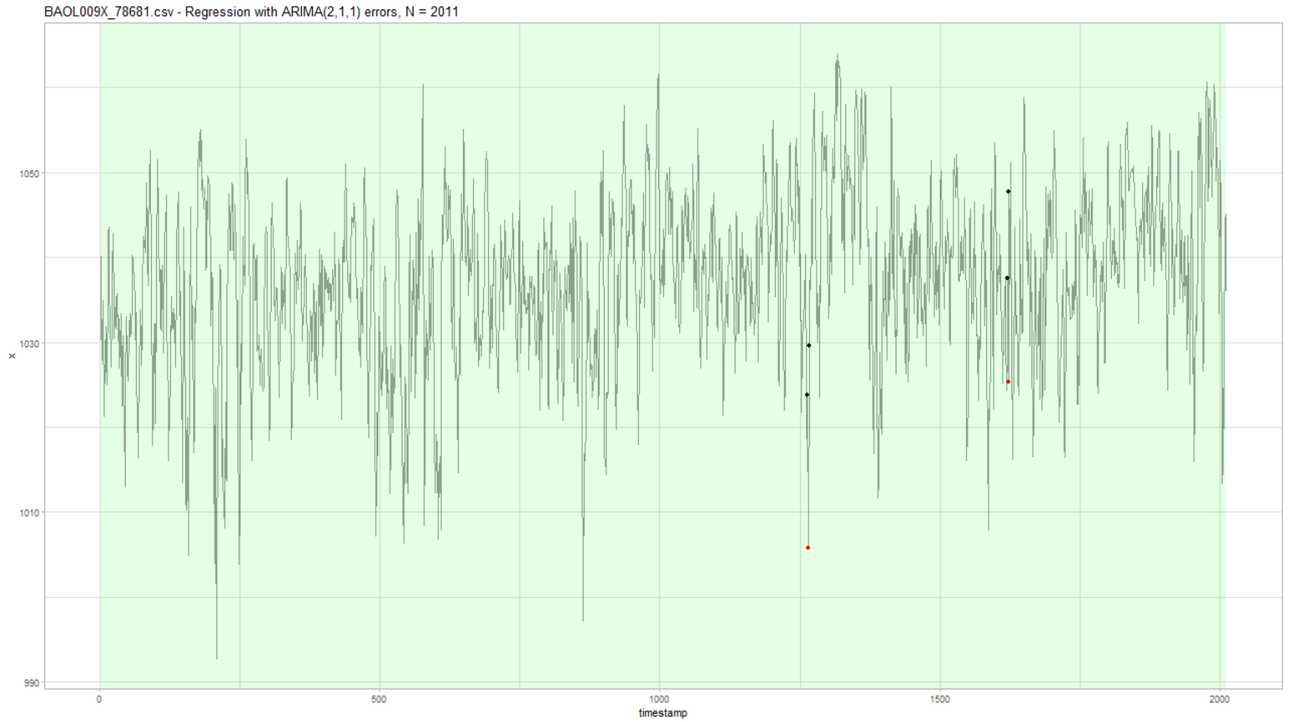
trying to get slot "y" from an object of a basic class ("NULL") with no slotsBAOL006X_179843.csv - /, N = 0

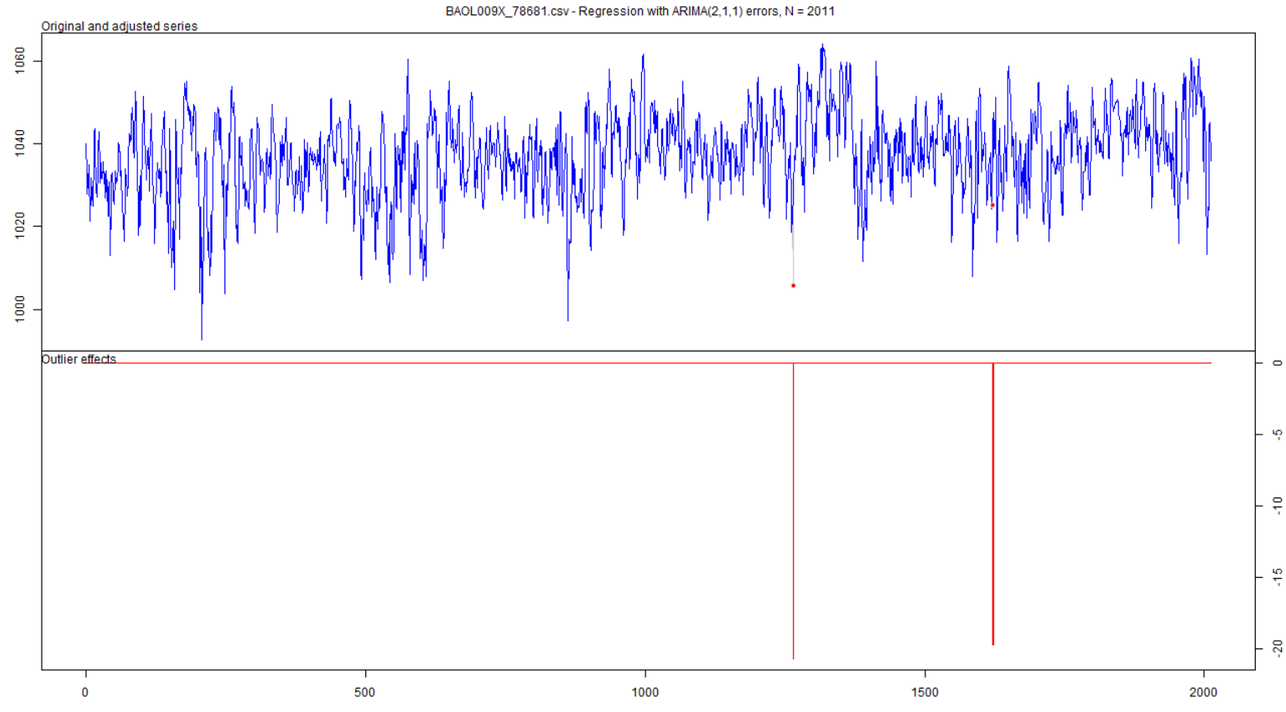


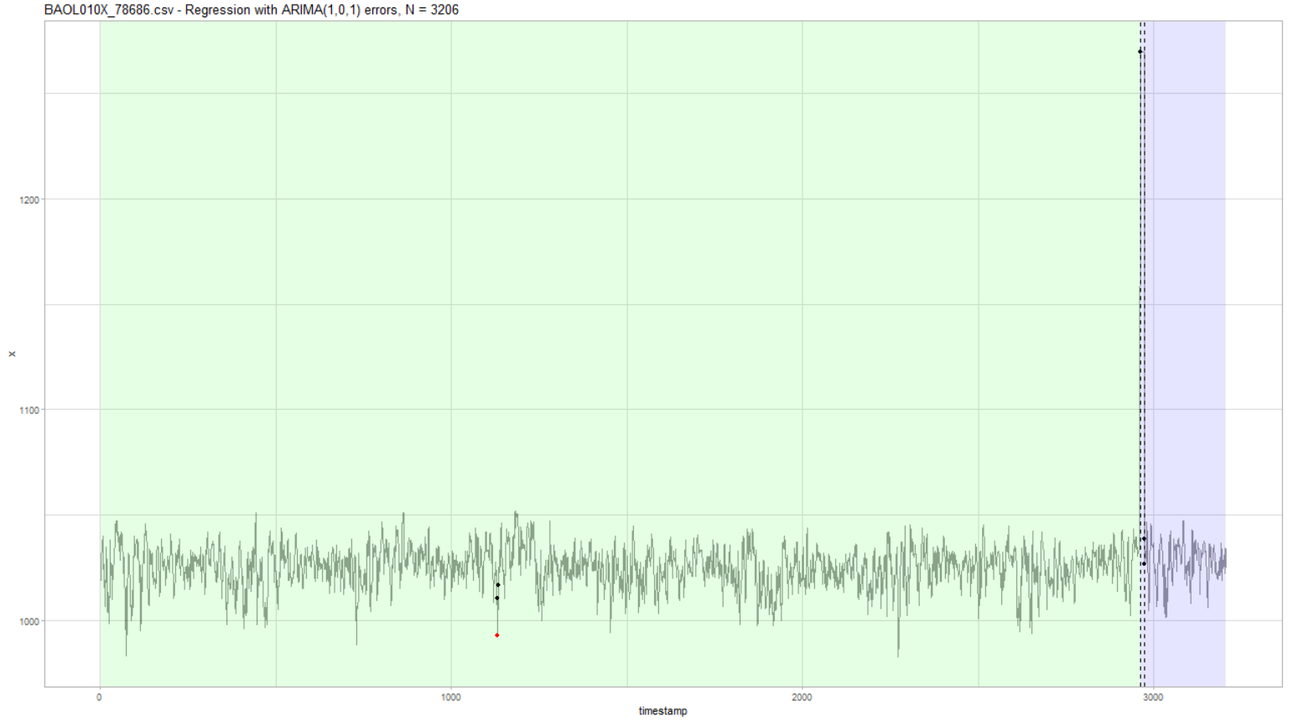

BAOL008X_72528.csv - ARIMA(1,0,1) with non-zero mean, N = 2275

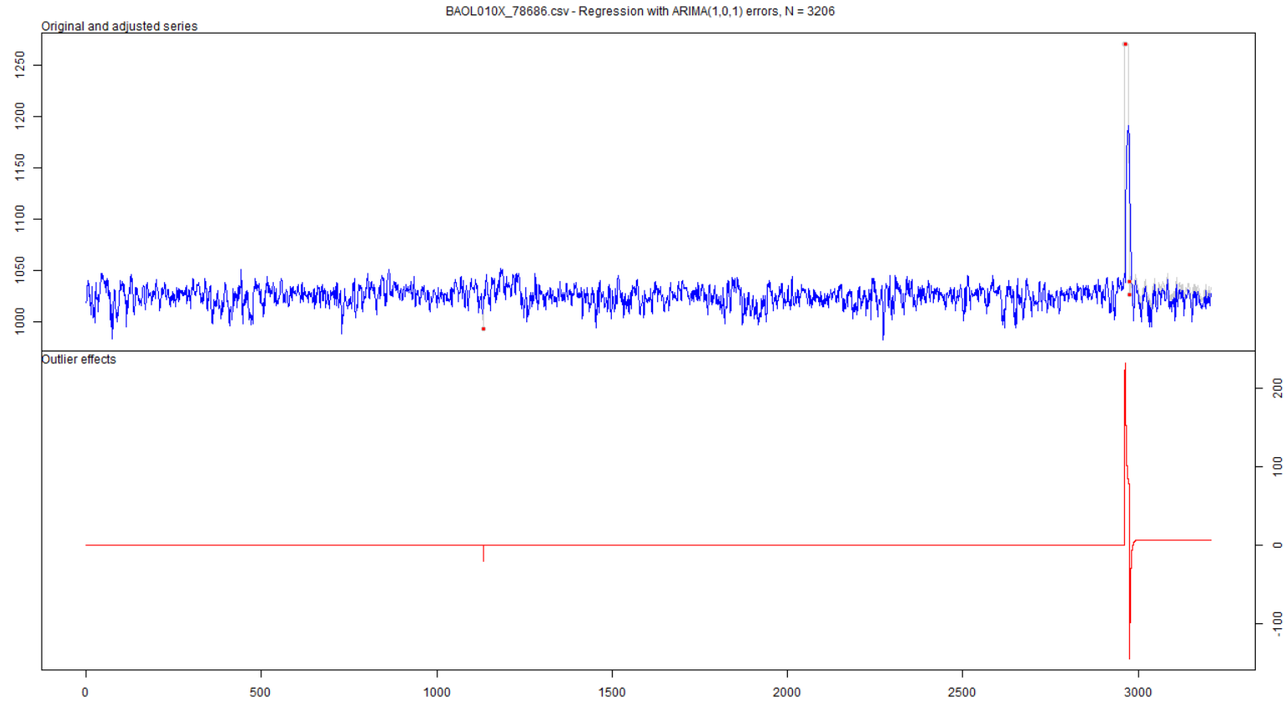

BAOL009X_78680.csv - Regression with ARIMA(2,1,1) errors, N = 602
1060
1040
1020
1000
x
0
200
400
600
timestamp

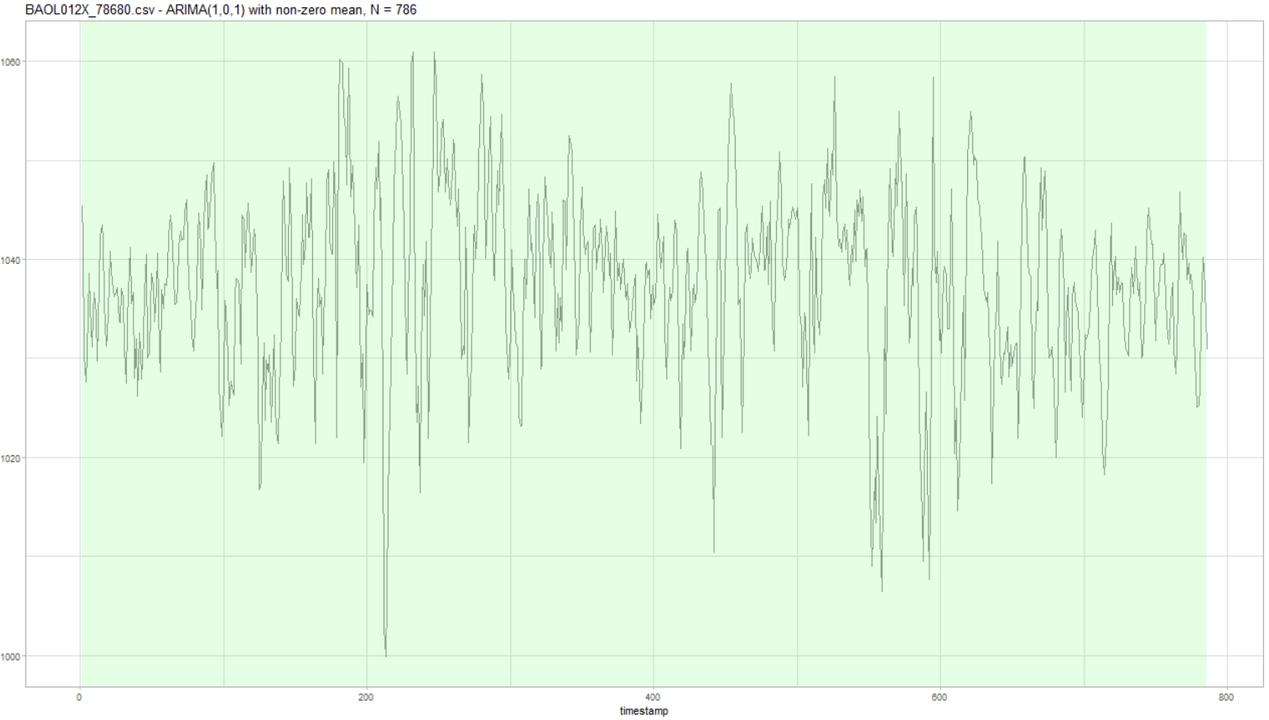

BAOL009X_78680.csv - Regression with ARIMA(2,1,1) errors, N = 602
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-10
-20
-30
0
100
200
300
400
500
600


BAOL009X_78681.csv - Regression with ARIMA(2,1,1) errors, N = 2011
1050
1030
1010
990
x
0
500
1000
1500
2000
timestamp

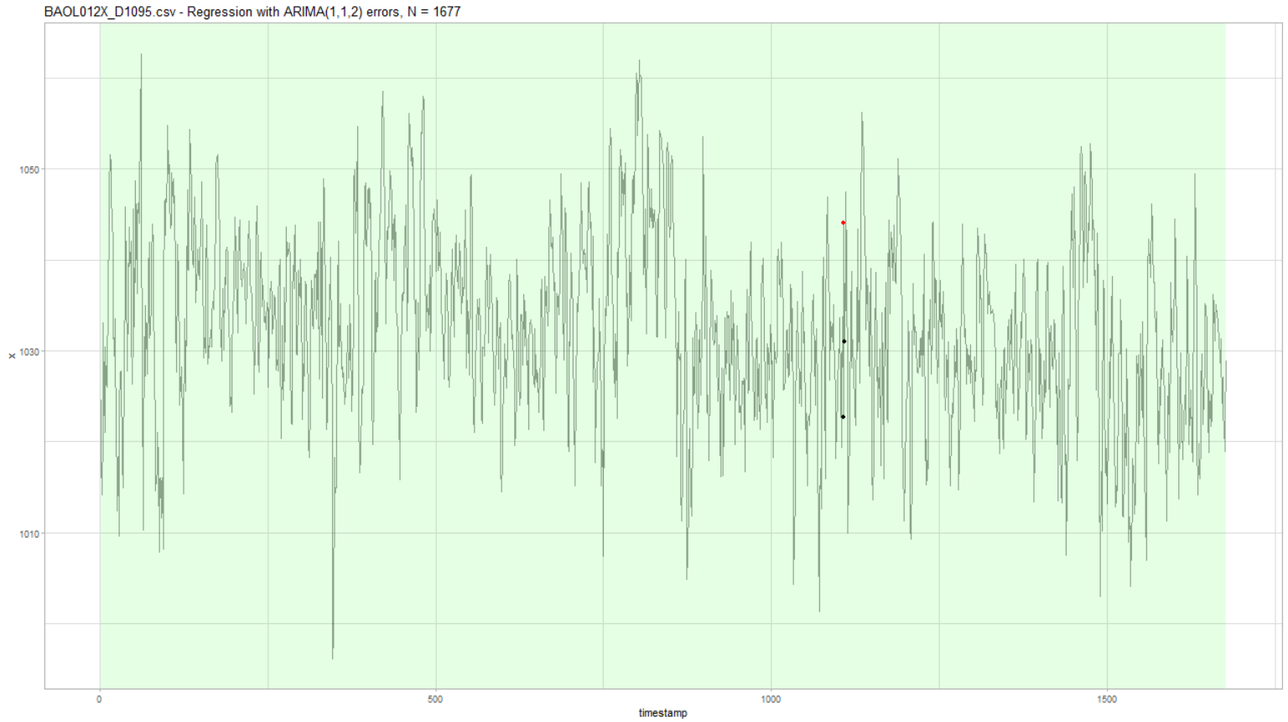

BAOL009X_78681.csv - Regression with ARIMA(2,1,1) errors, N = 2011
Original and adjusted series
1060
1040
1020
1000
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000

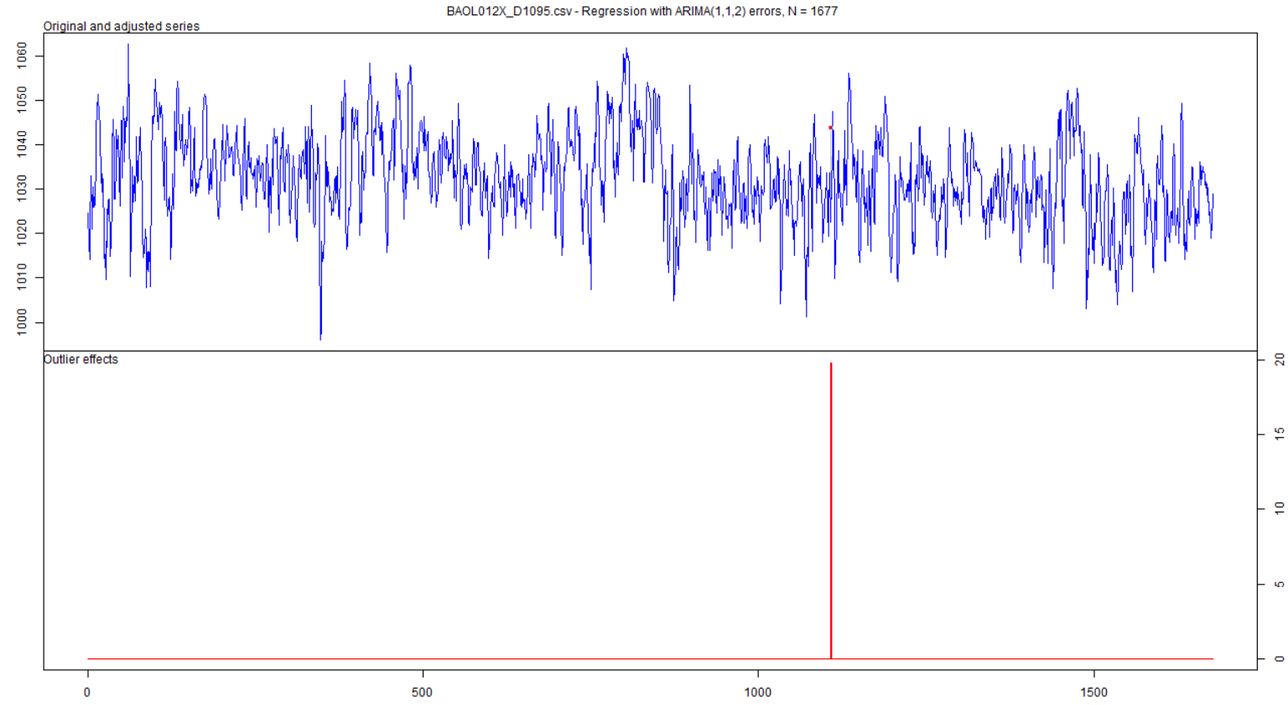

BAOL010X_78686.csv - Regression with ARIMA(1,0,1) errors, N = 3206
x
1200
1100
1000
0
1000
2000
3000
timestamp

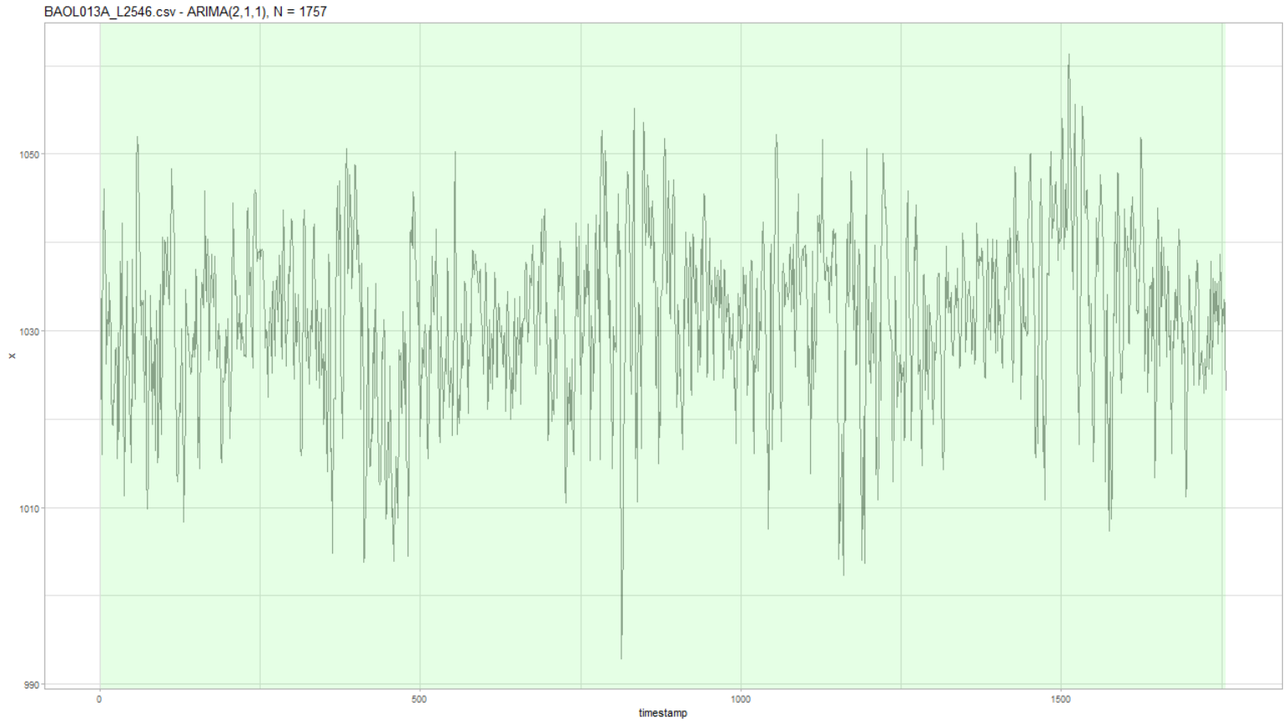

BAOL010X_78686.csv - Regression with ARIMA(1,0,1) errors, N = 3206
Original and adjusted series
1250
1200
1150
1100
1050
1000
Outlier effects
200
100
0
-100
0
500
1000
1500
2000
2500
3000



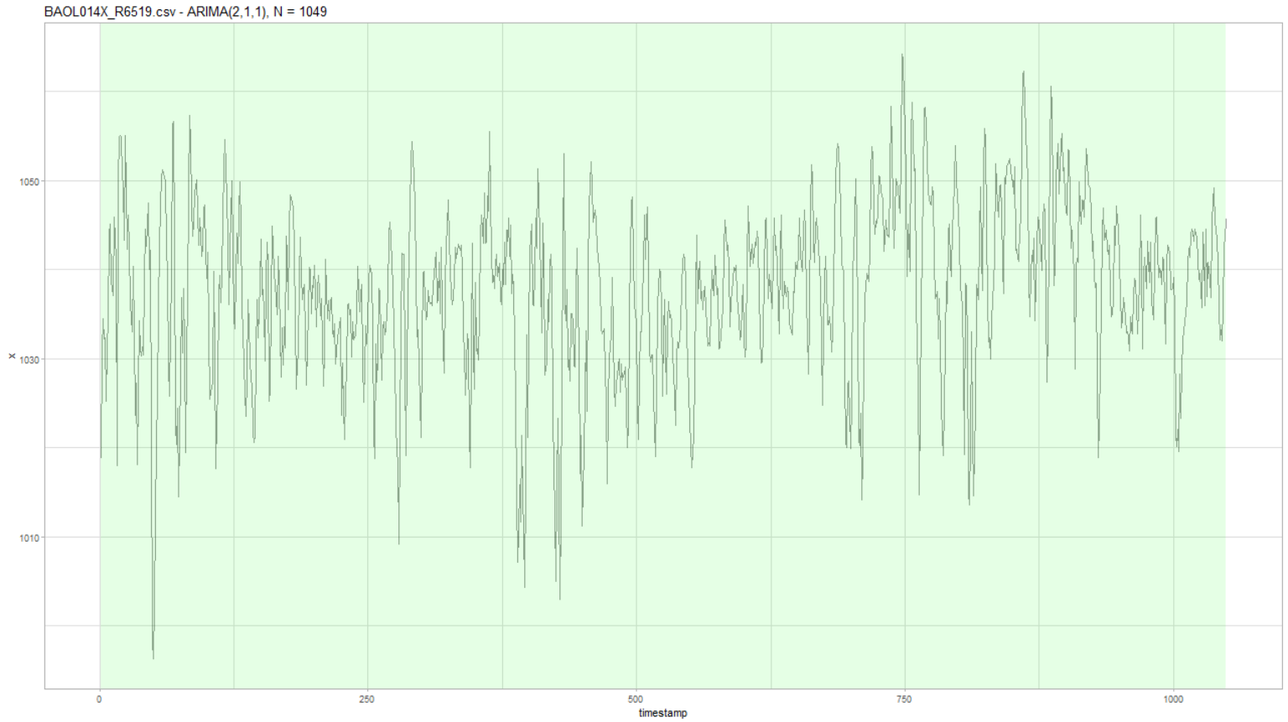

BAOL012X_78680.csv - ARIMA(1,0,1) with non-zero mean, N = 786


BAOL012X_D1095.csv - Regression with ARIMA(1,1,2) errors, N = 1677
x
1050
1030
1010
0
500
1000
1500
timestamp

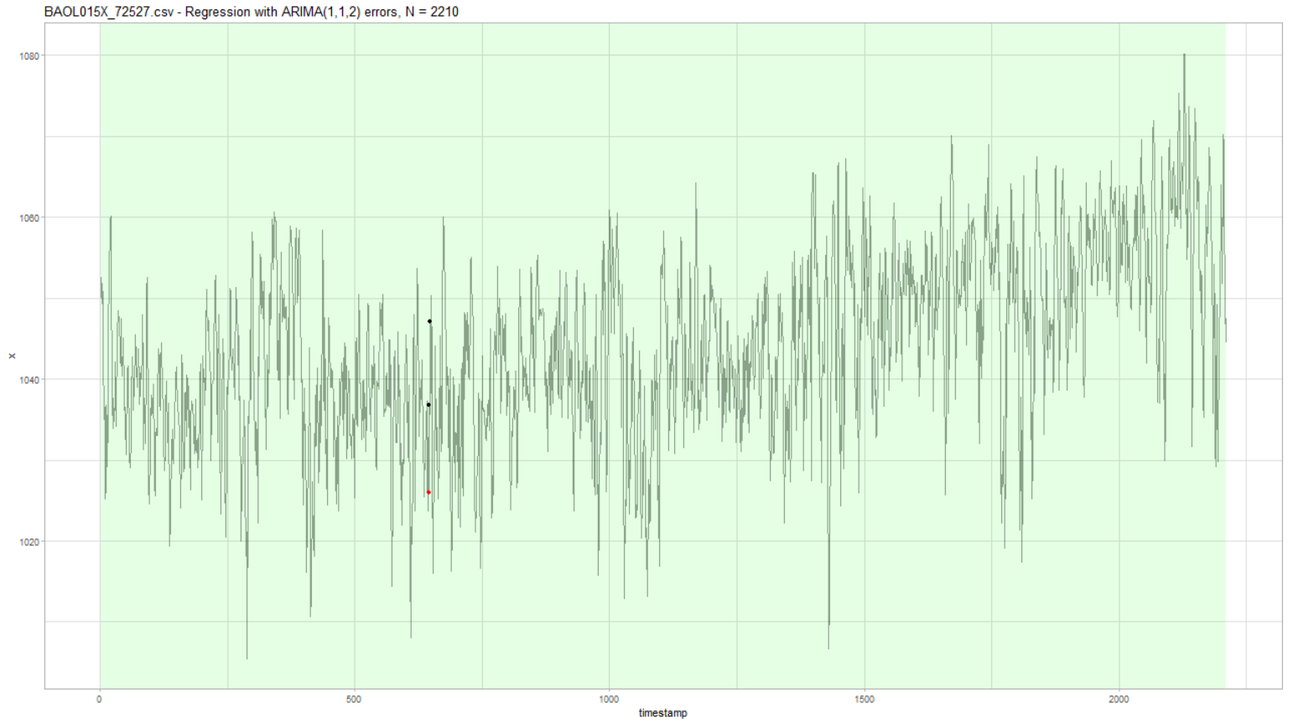

BAOL012X_D1095.csv - Regression with ARIMA(1,1,2) errors, N = 1677
Original and adjusted series
1000
1010
1020
1030
1040
1050
1060
Outlier effects
0
5
10
15
20
0
500
1000
1500

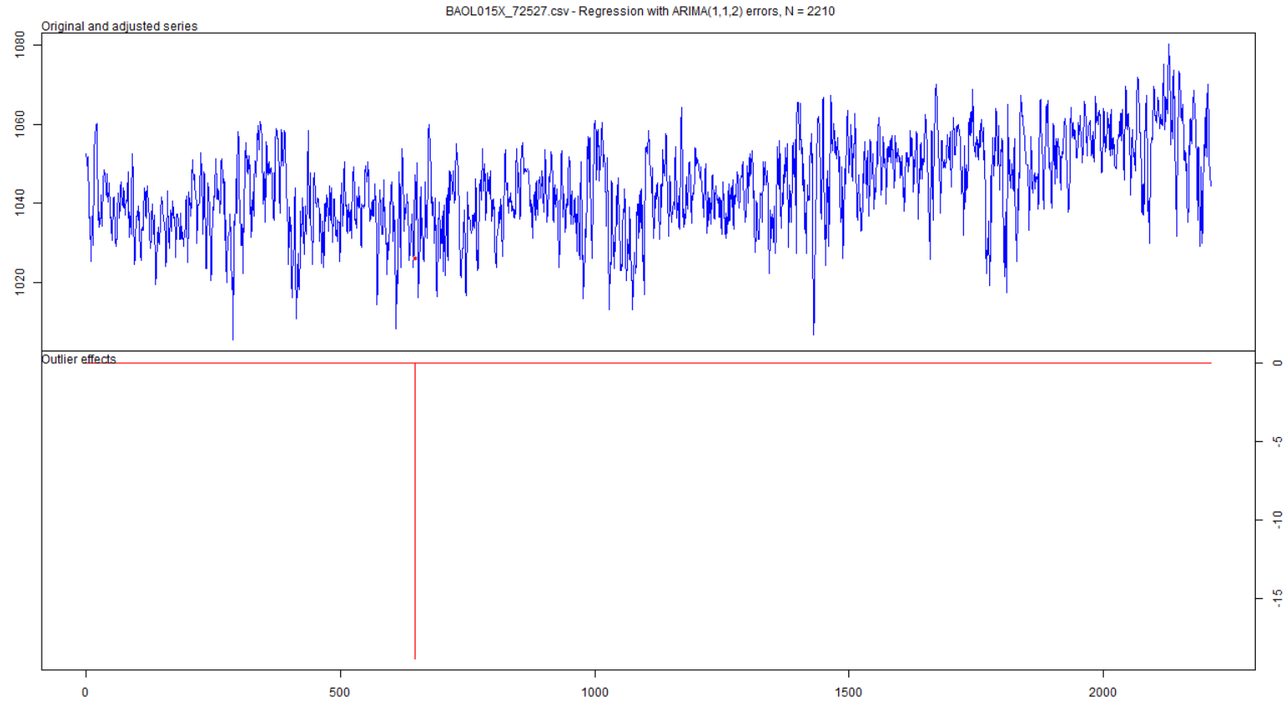


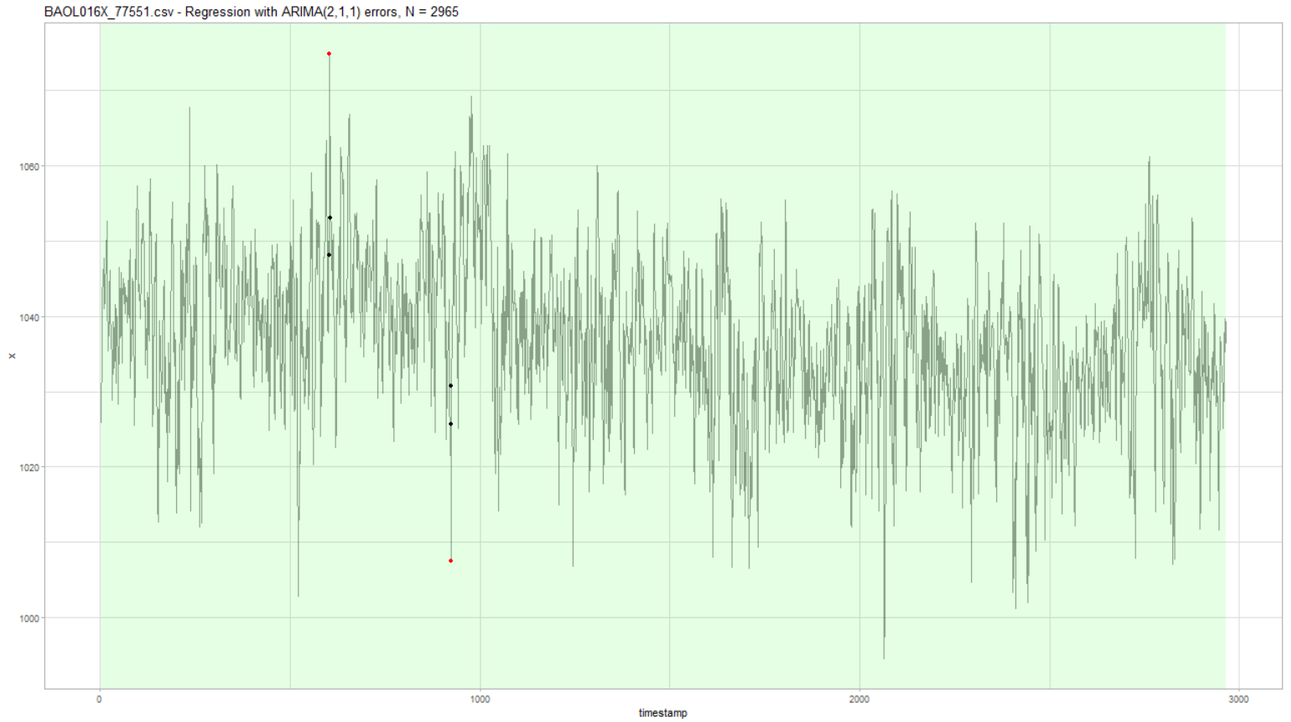

BAOL013A_L2546.csv - ARIMA(2,1,1), N = 1757

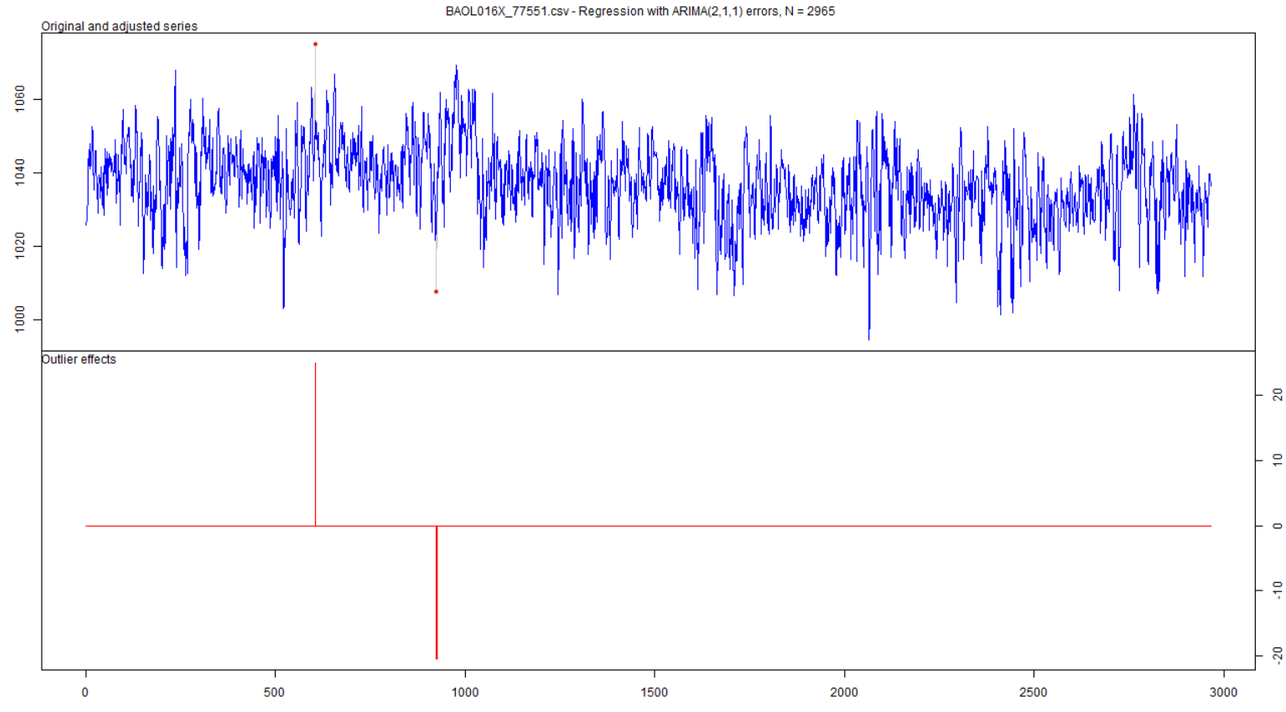


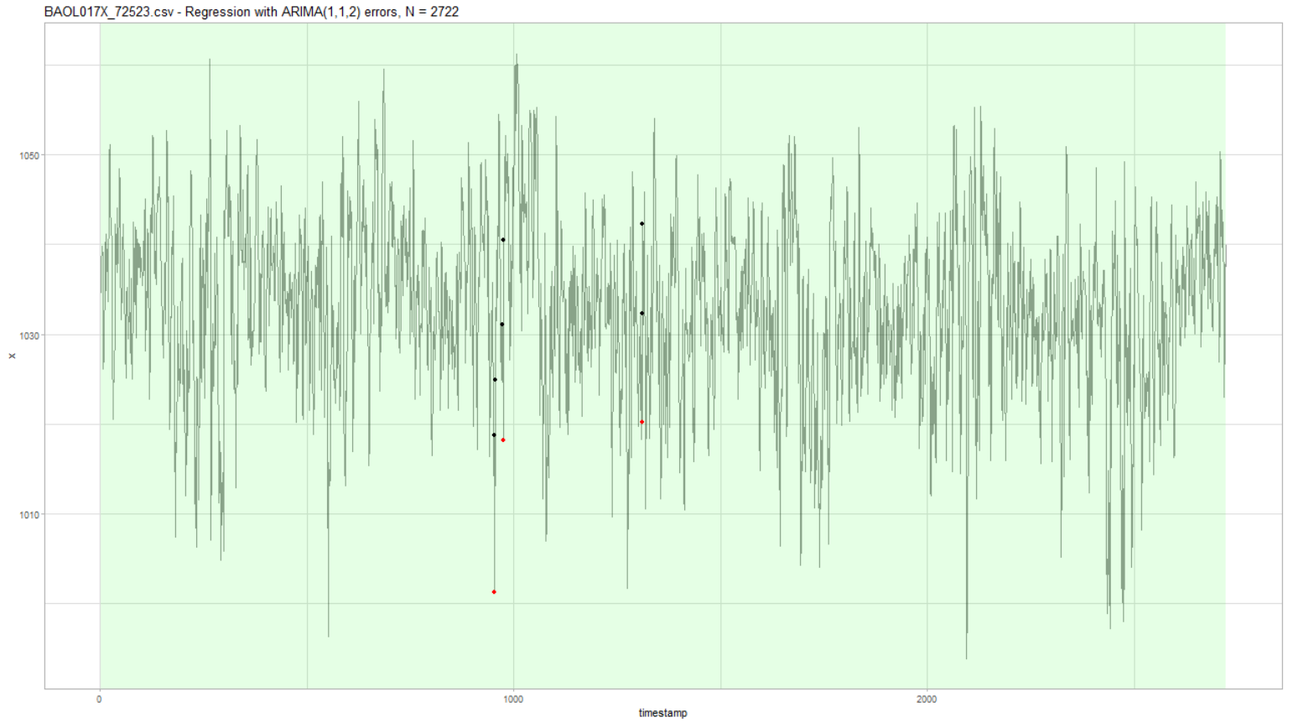

BAOL014X_R6519.csv - ARIMA(2,1,1), N = 1049

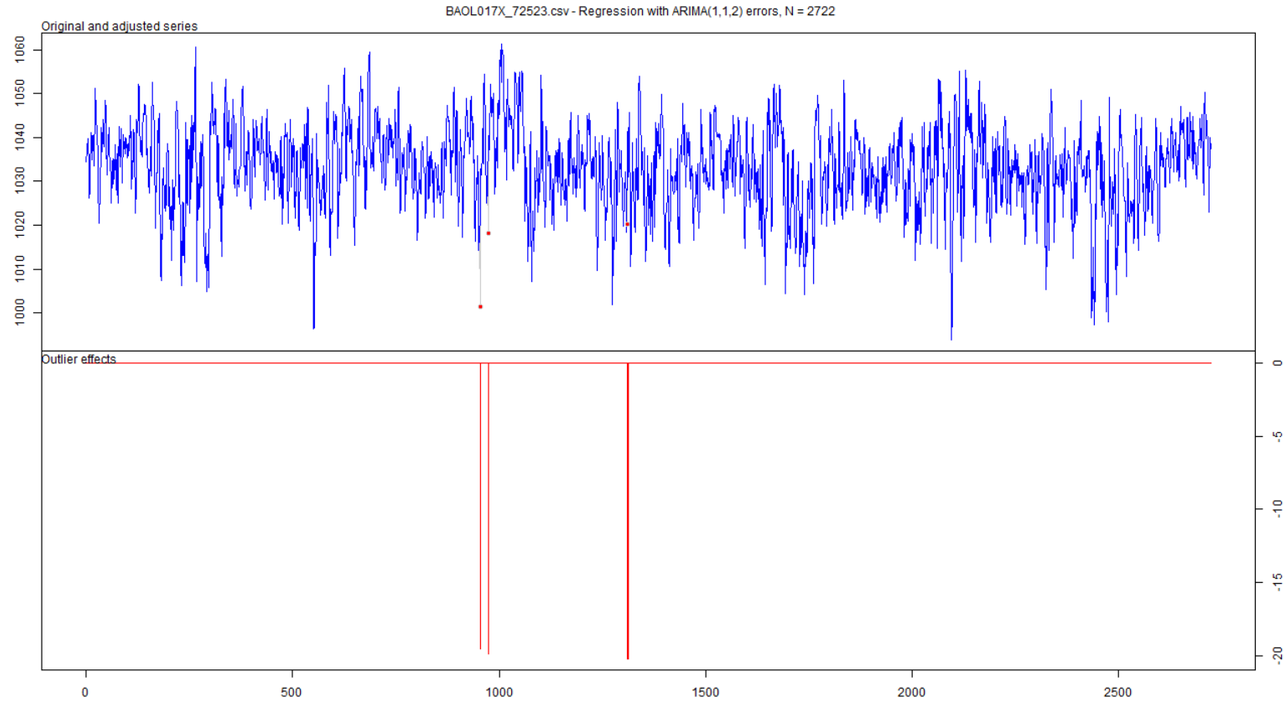

BAOL015X_72527.csv - Regression with ARIMA(1,1,2) errors, N = 2210
1080
1060
1040
1020
x
0
500
1000
1500
2000
timestamp

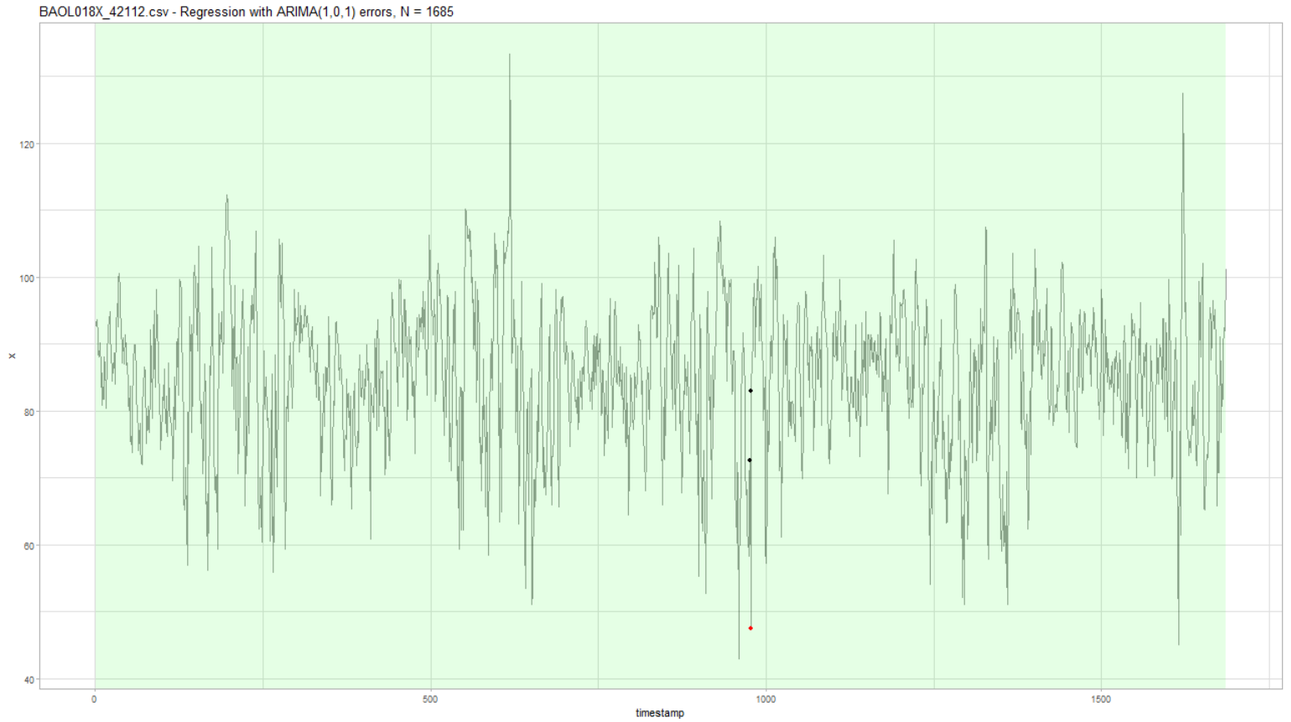

BAOL015X_72527.csv - Regression with ARIMA(1,1,2) errors, N = 2210
Original and adjusted series
1080
1060
1040
1020
Outlier effects
0
-5
-10
-15
0
500
1000
1500
2000

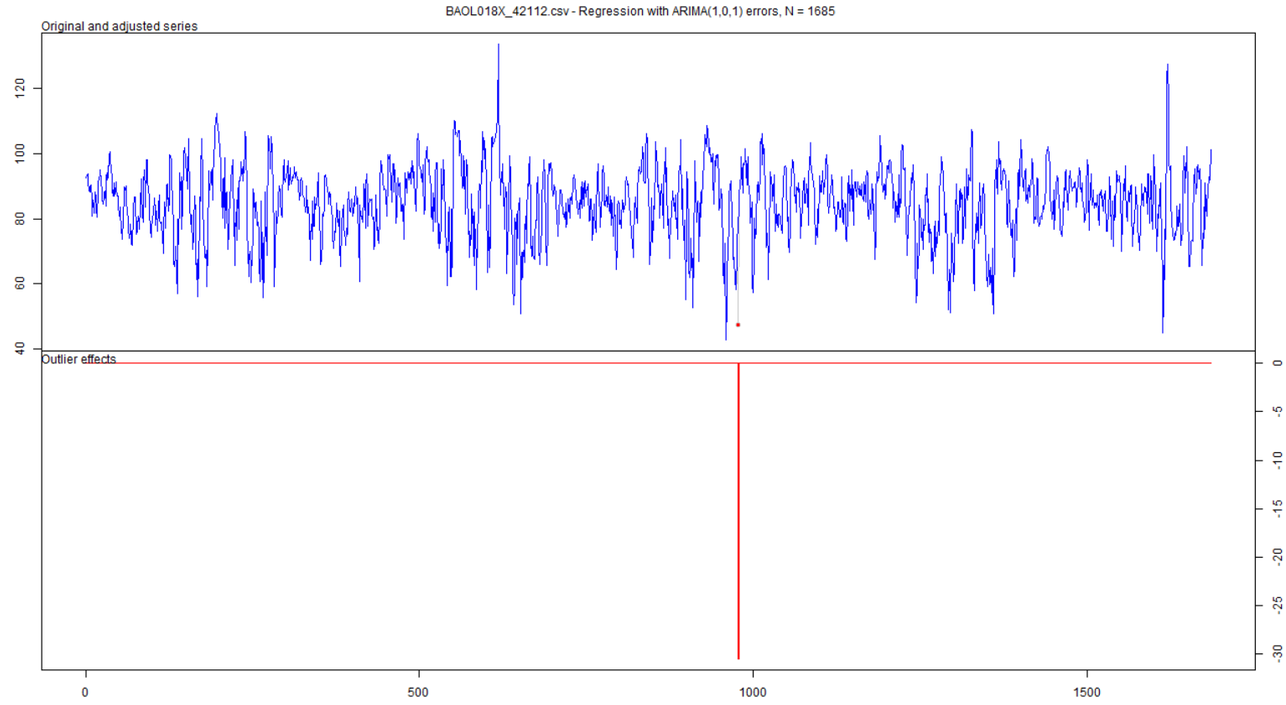

BAOL016X_77551.csv - Regression with ARIMA(2,1,1) errors, N = 2965
x
timestamp
1000
1020
1040
1060
0
1000
2000
3000

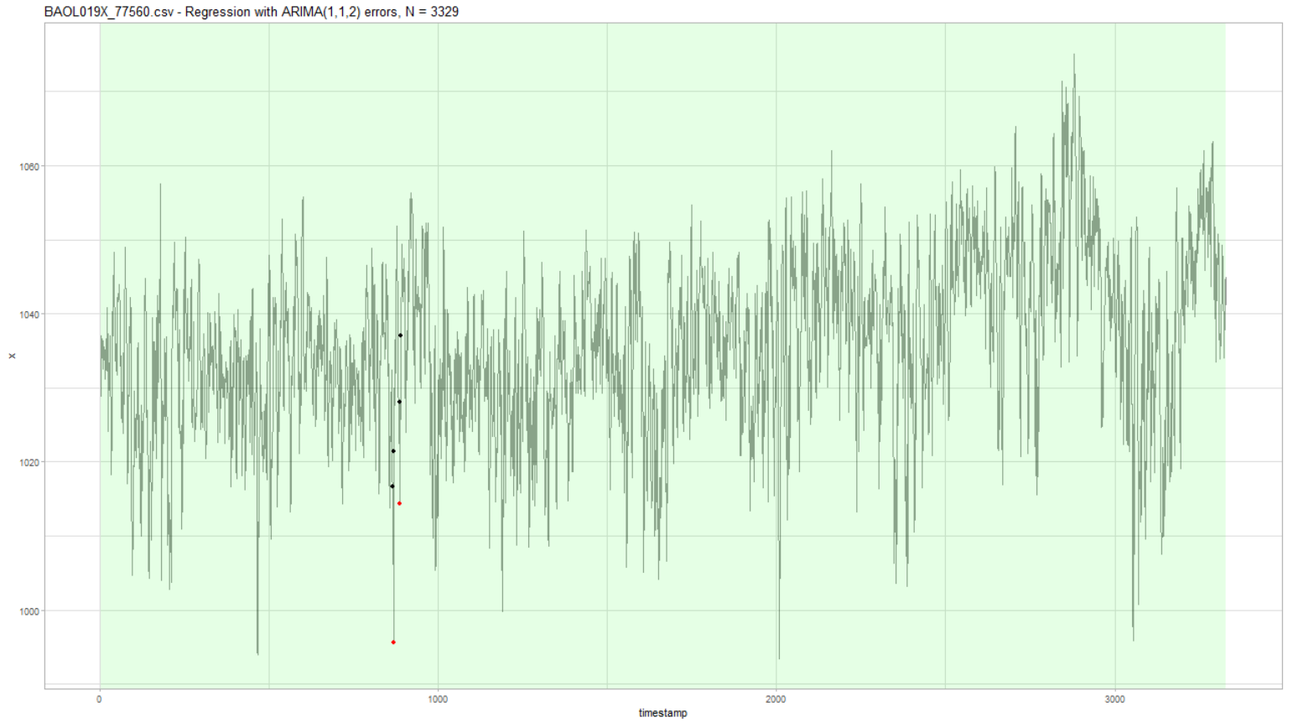

BAOL016X_77551.csv - Regression with ARIMA(2,1,1) errors, N = 2965
Original and adjusted series
Outlier effects
1000
1020
1040
1060
-20
-10
0
10
20
0
500
1000
1500
2000
2500
3000

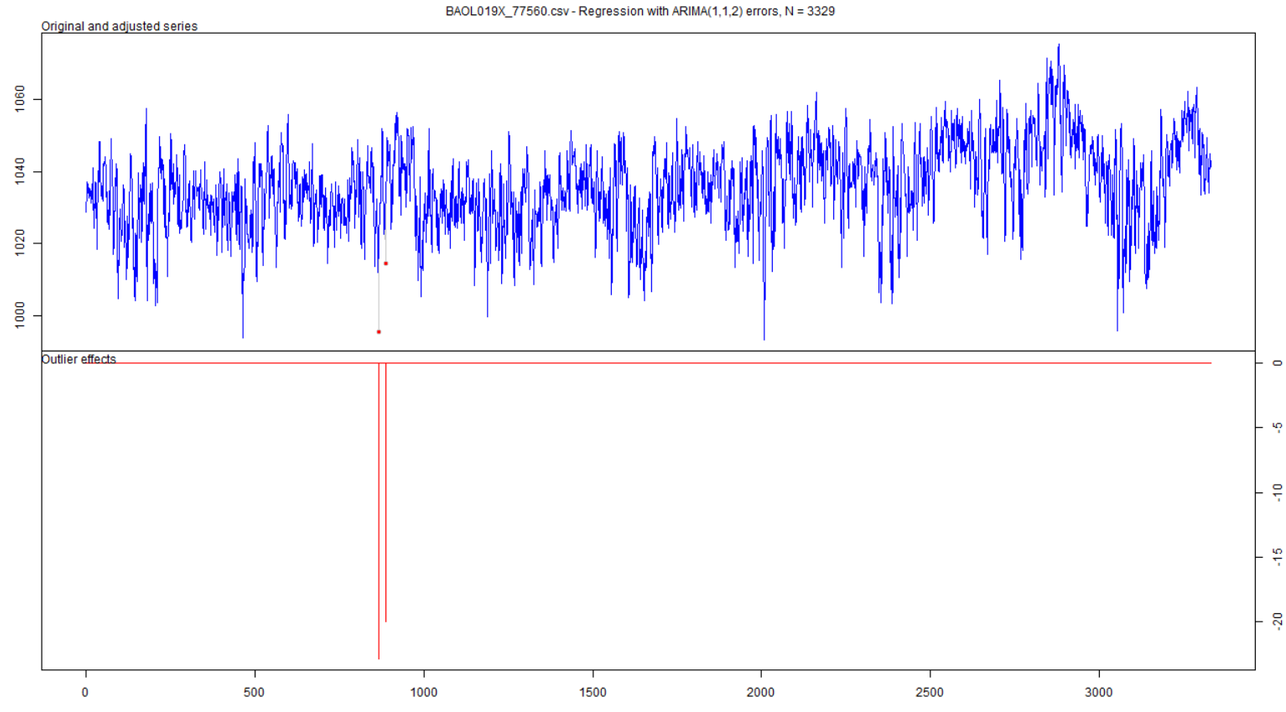

BAOL017X_72523.csv - Regression with ARIMA(1,1,2) errors, N = 2722
x
1050
1030
1010
0
1000
2000
timestamp

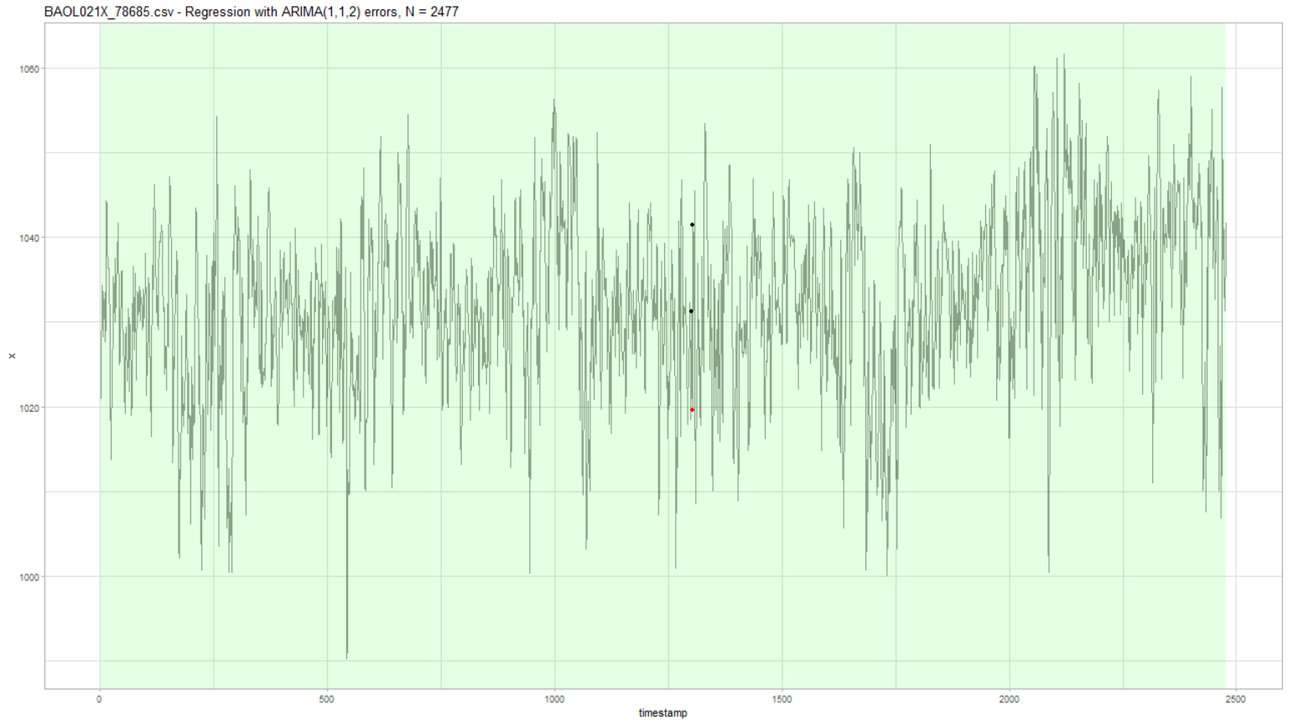

BAOL017X_72523.csv - Regression with ARIMA(1,1,2) errors, N = 2722
Original and adjusted series
1000
1010
1020
1030
1040
1050
1060
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000
2500

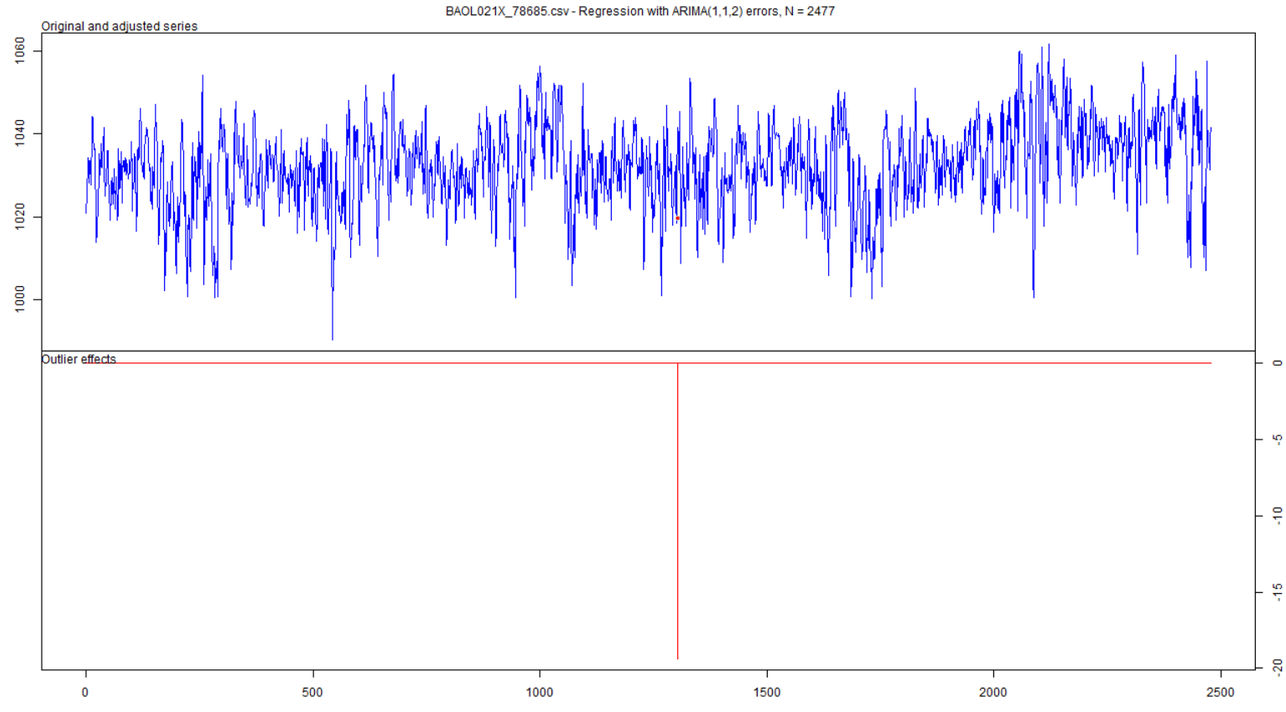

BAOL018X_42112.csv - Regression with ARIMA(1,0,1) errors, N = 1685
x
timestamp
120
100
80
60
40
0
500
1000
1500

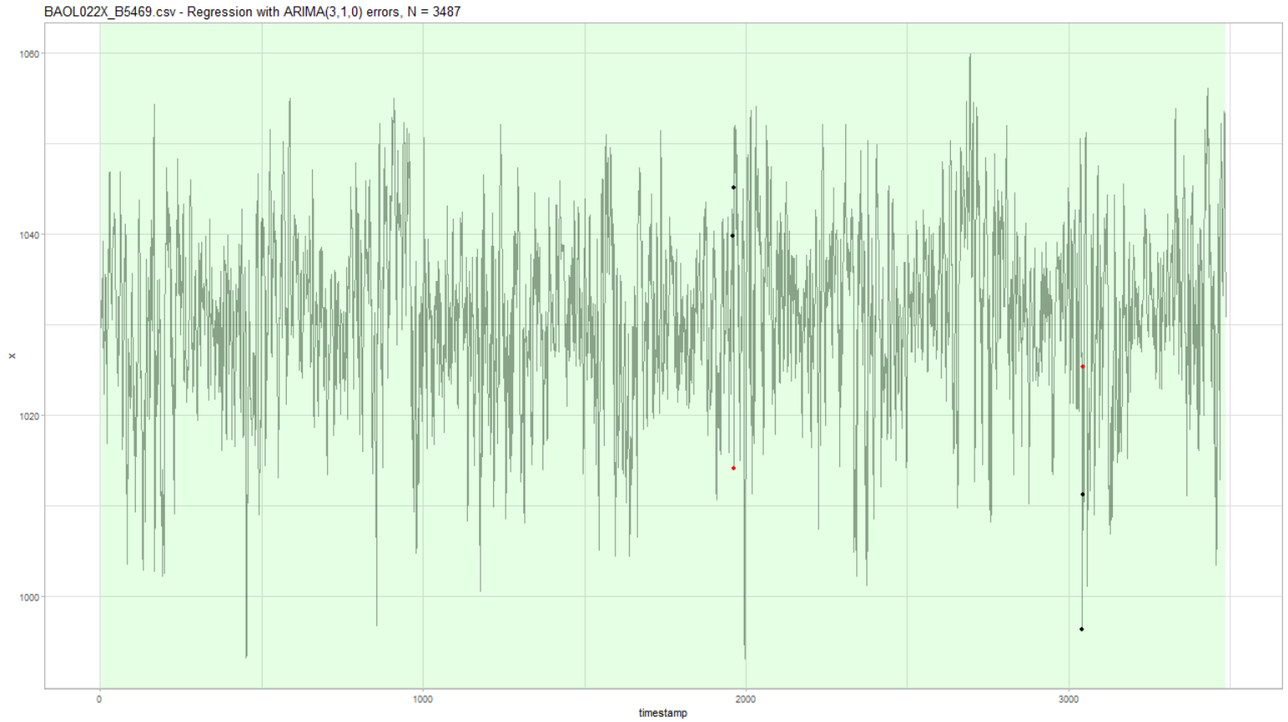

BAOL018X_42112.csv - Regression with ARIMA(1,0,1) errors, N = 1685
Original and adjusted series
Outlier effects
120
100
80
60
40
0
-5
-10
-15
-20
-25
-30
0
500
1000
1500

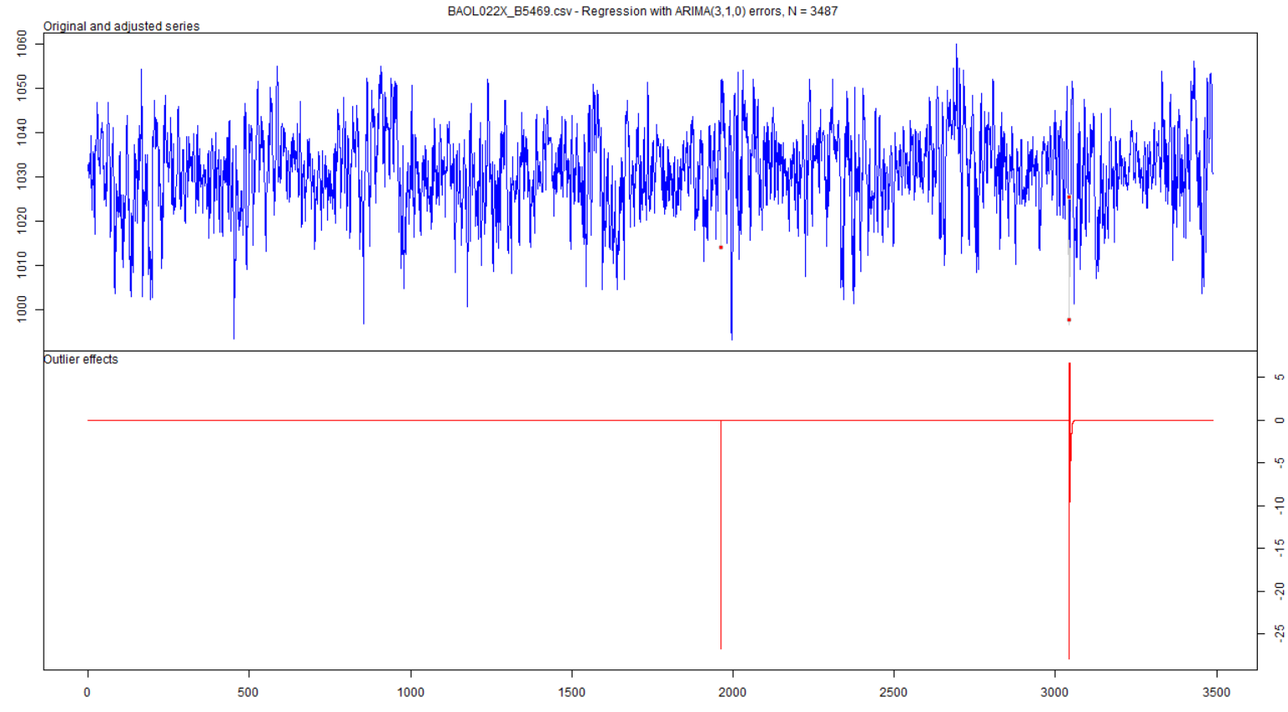

BAOL019X_77560.csv - Regression with ARIMA(1,1,2) errors, N = 3329
1060
1040
1020
1000
x
0
1000
2000
3000
timestamp

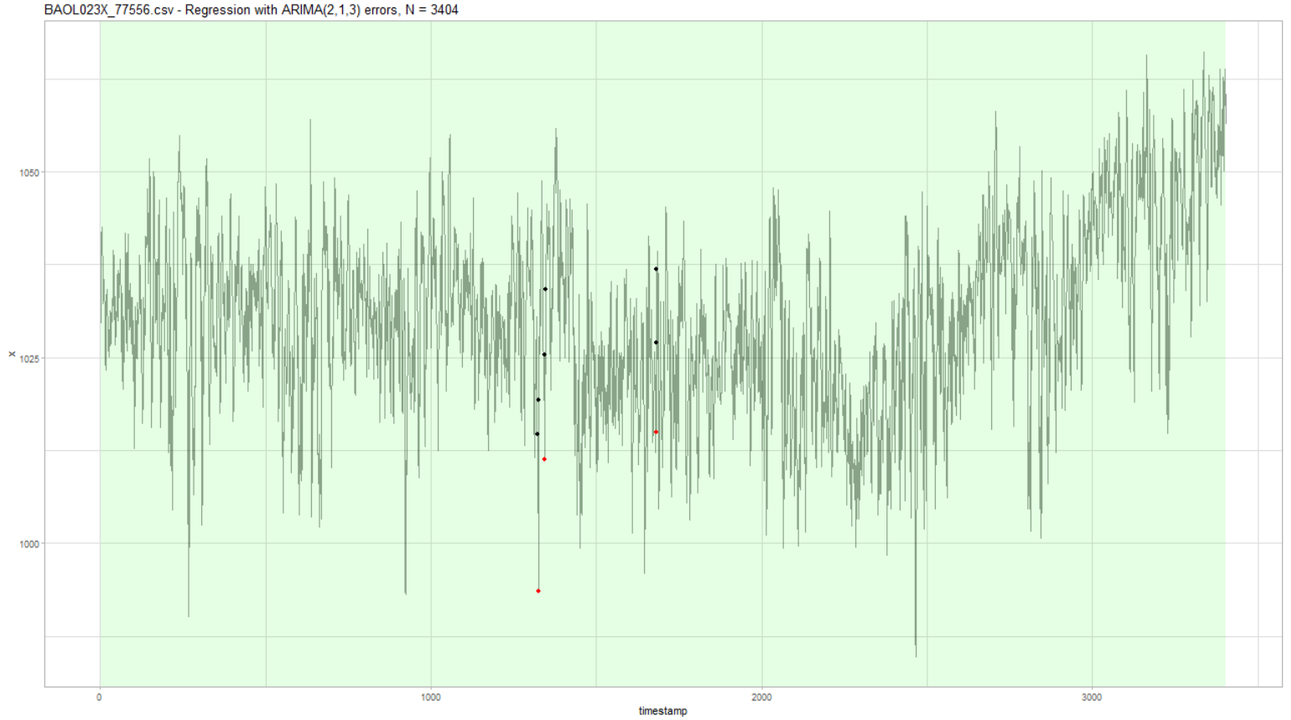

BAOL019X_77560.csv - Regression with ARIMA(1,1,2) errors, N = 3329
Original and adjusted series
1060
1040
1020
1000
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000
2500
3000

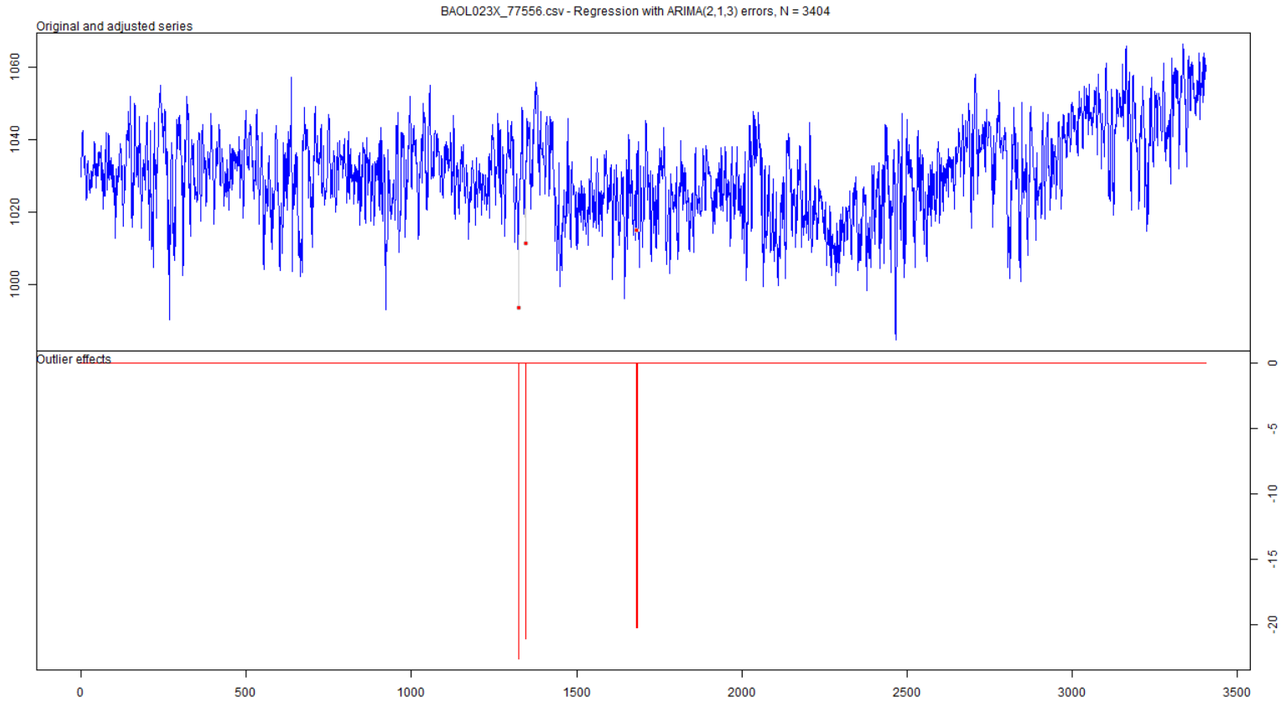

BAOL021X_78685.csv - Regression with ARIMA(1,1,2) errors, N = 2477
1060
1040
1020
1000
x
0
500
1000
1500
2000
2500
timestamp

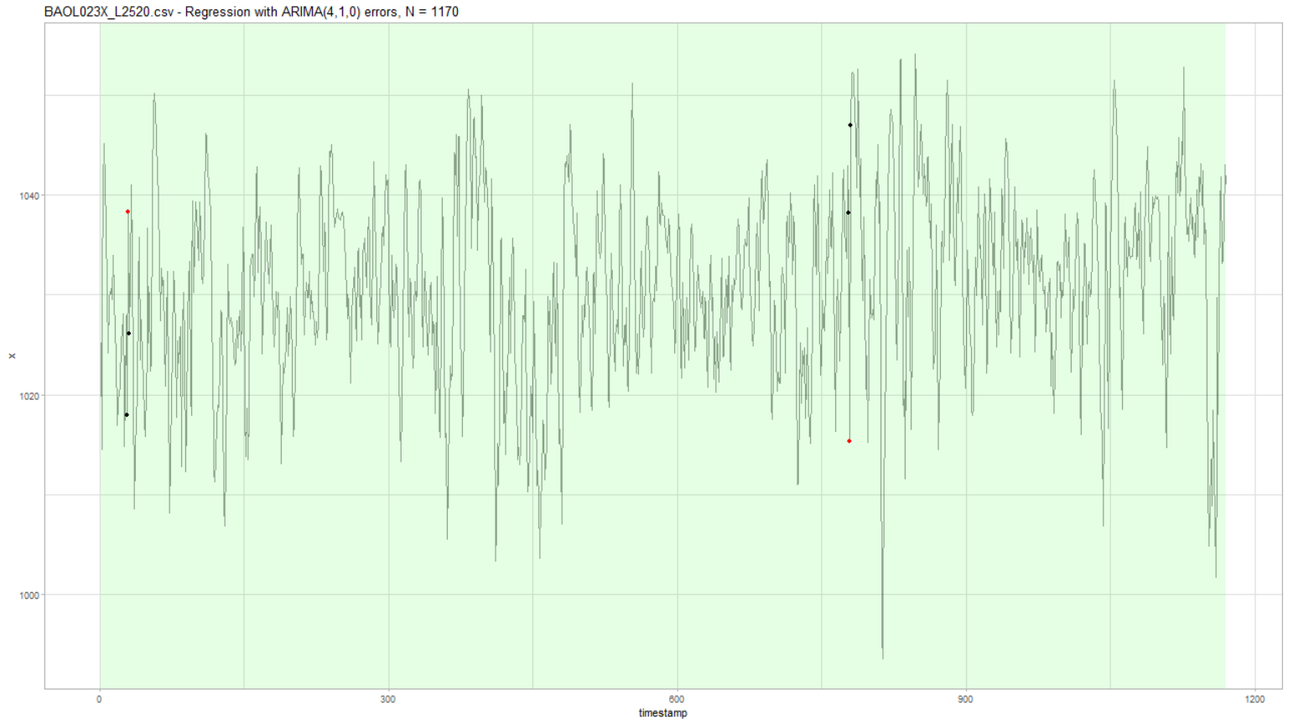

BAOL021X_78685.csv - Regression with ARIMA(1,1,2) errors, N = 2477
Original and adjusted series
1060
1040
1020
1000
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000
2500

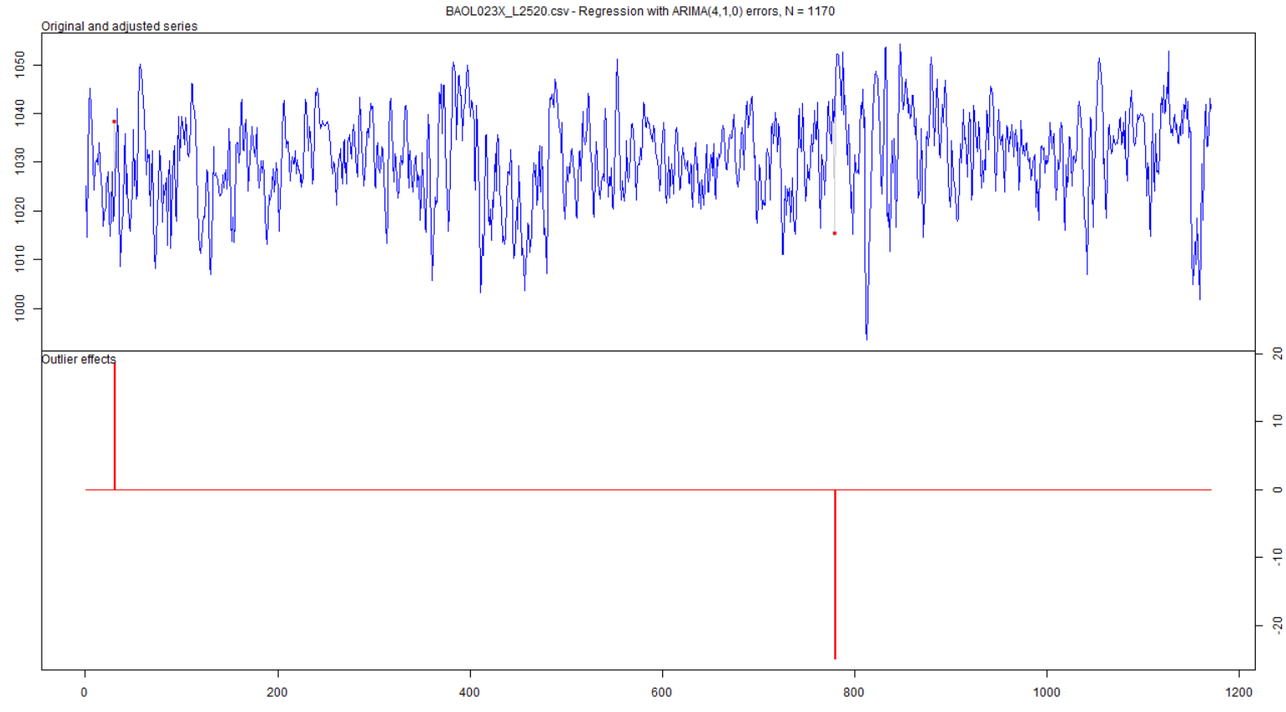

BAOL022X_B5469.csv - Regression with ARIMA(3,1,0) errors, N = 3487
1060
1040
1020
1000
x
0
1000
2000
3000
timestamp

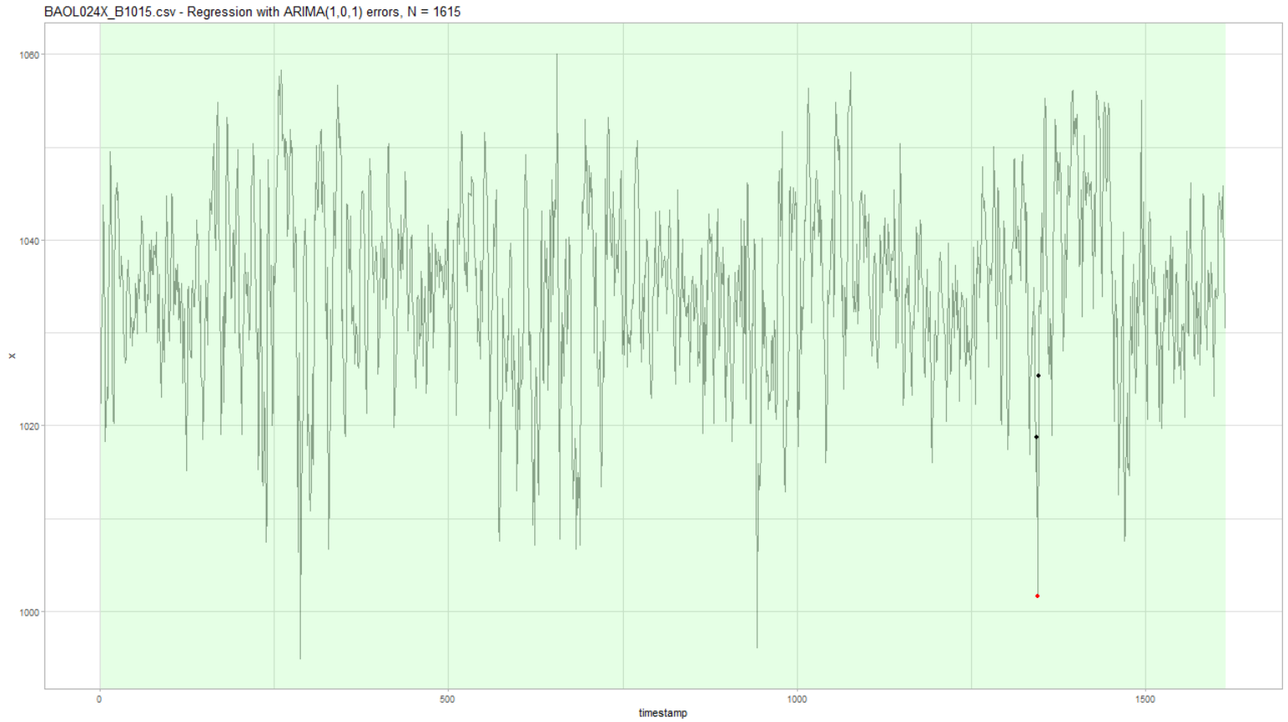

BAOL022X_B5469.csv - Regression with ARIMA(3,1,0) errors, N = 3487
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
5
0
-5
-10
-15
-20
-25
0
500
1000
1500
2000
2500
3000
3500

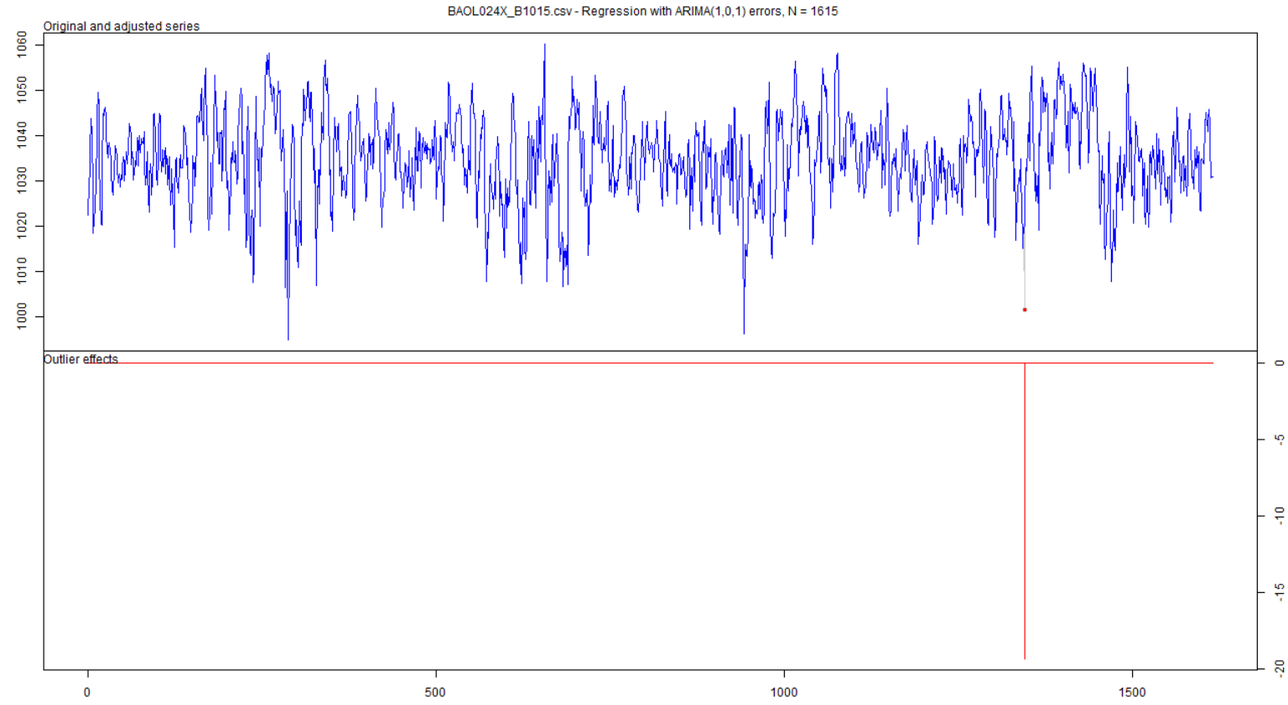

BAOL023X_77556.csv - Regression with ARIMA(2,1,3) errors, N = 3404
1050
1025
1000
x
0
1000
2000
3000
timestamp

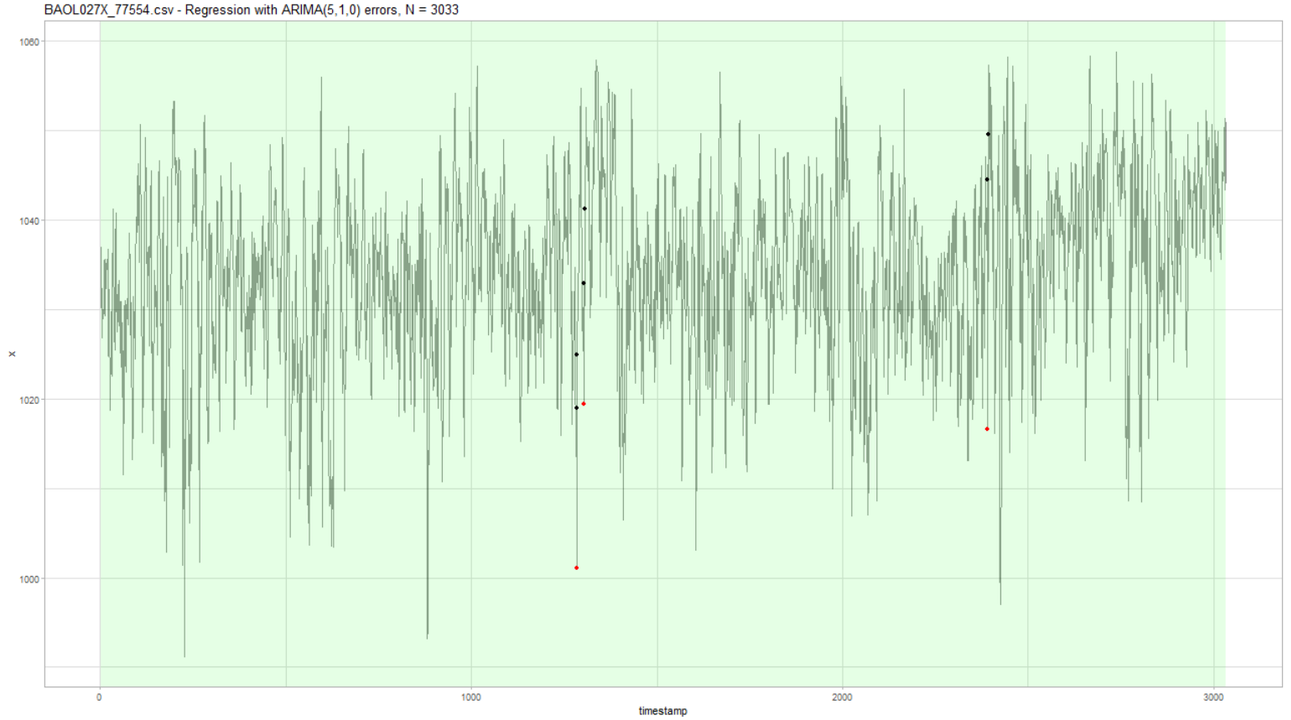

BAOL023X_77556.csv - Regression with ARIMA(2,1,3) errors, N = 3404
Original and adjusted series
1060
1040
1020
1000
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000
2500
3000
3500

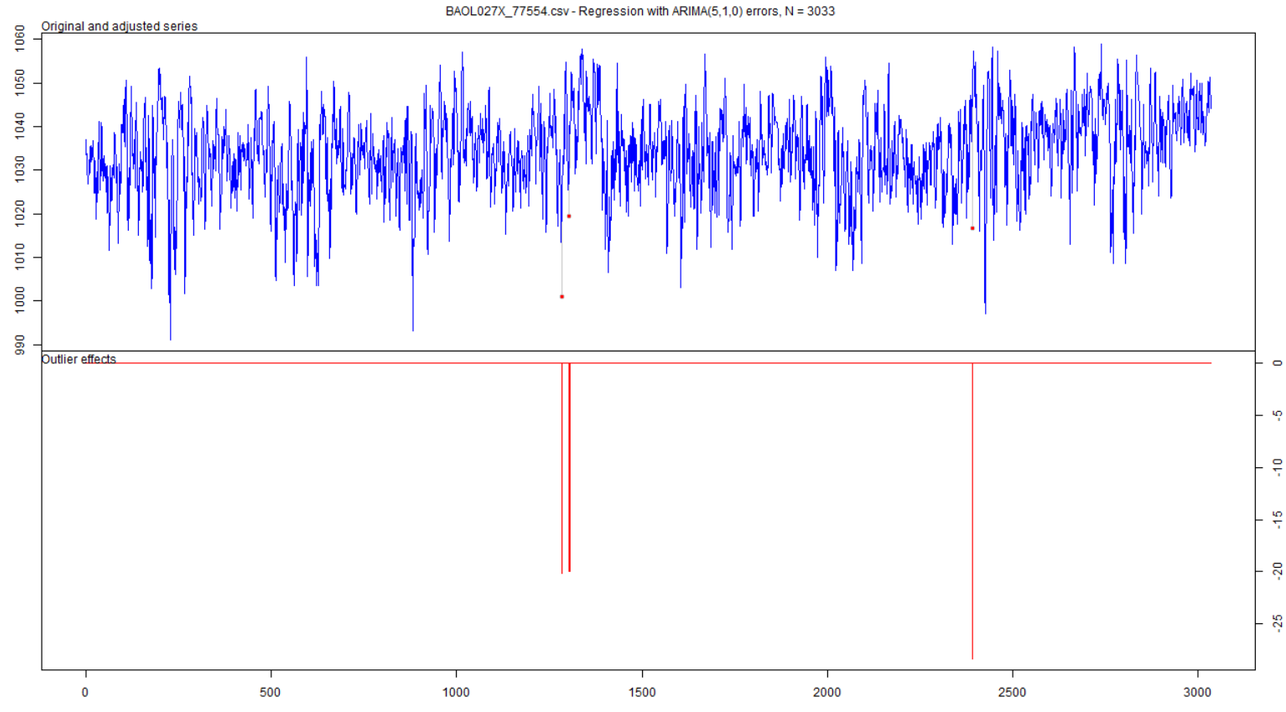

BAOL023X_L2520.csv - Regression with ARIMA(4,1,0) errors, N = 1170
1040
1020
1000
x
0
300
600
900
1200
timestamp

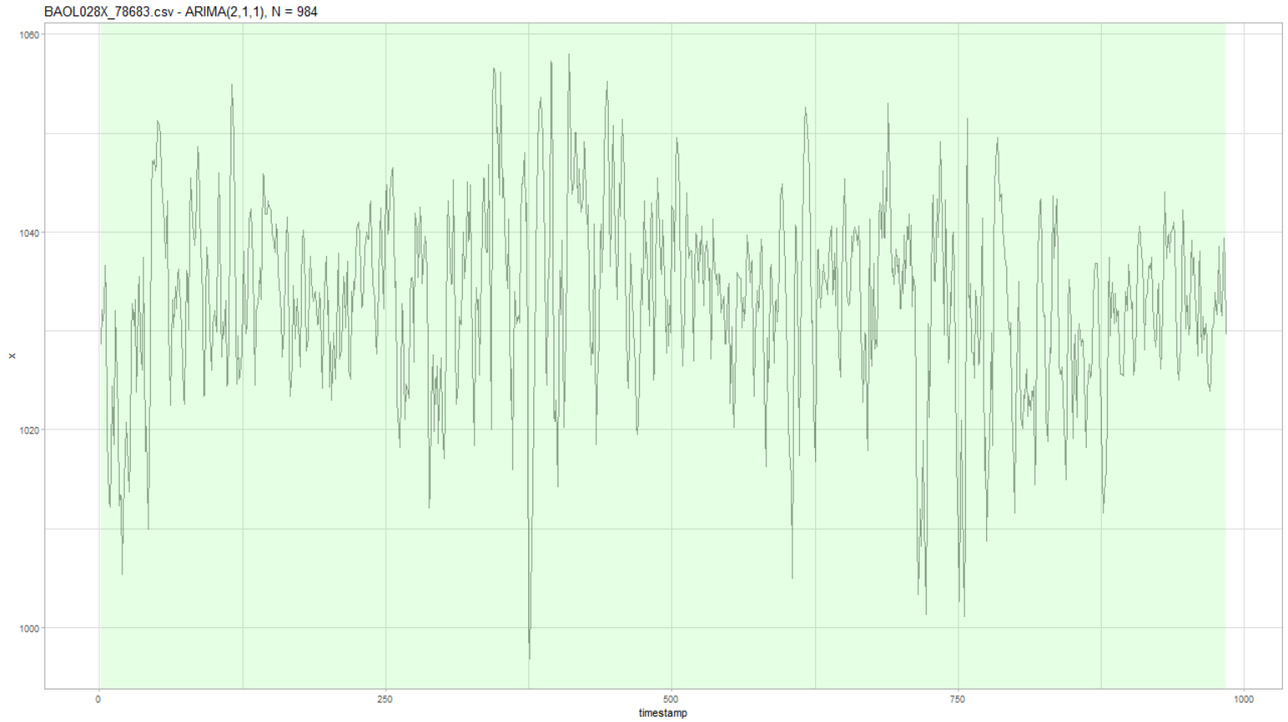

BAOL023X_L2520.csv - Regression with ARIMA(4,1,0) errors, N = 1170
Original and adjusted series
1050
1040
1030
1020
1010
1000
Outlier effects
20
10
0
-10
-20
0
200
400
600
800
1000
1200


BAOL024X_B1015.csv - Regression with ARIMA(1,0,1) errors, N = 1615
1060
1040
1020
1000
x
0
500
1000
1500
timestamp

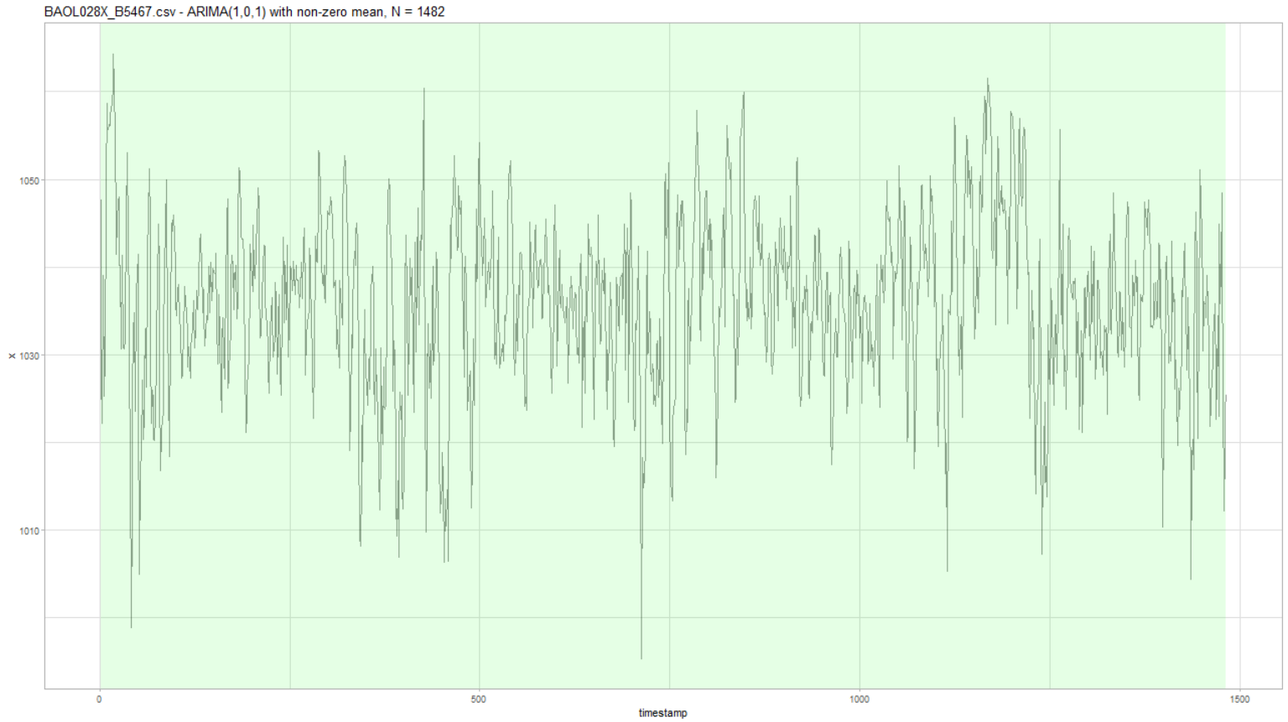

BAOL024X_B1015.csv - Regression with ARIMA(1,0,1) errors, N = 1615
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500


BAOL027X_77554.csv - Regression with ARIMA(5,1,0) errors, N = 3033
1060
1040
1020
1000
x
0
1000
2000
3000
timestamp

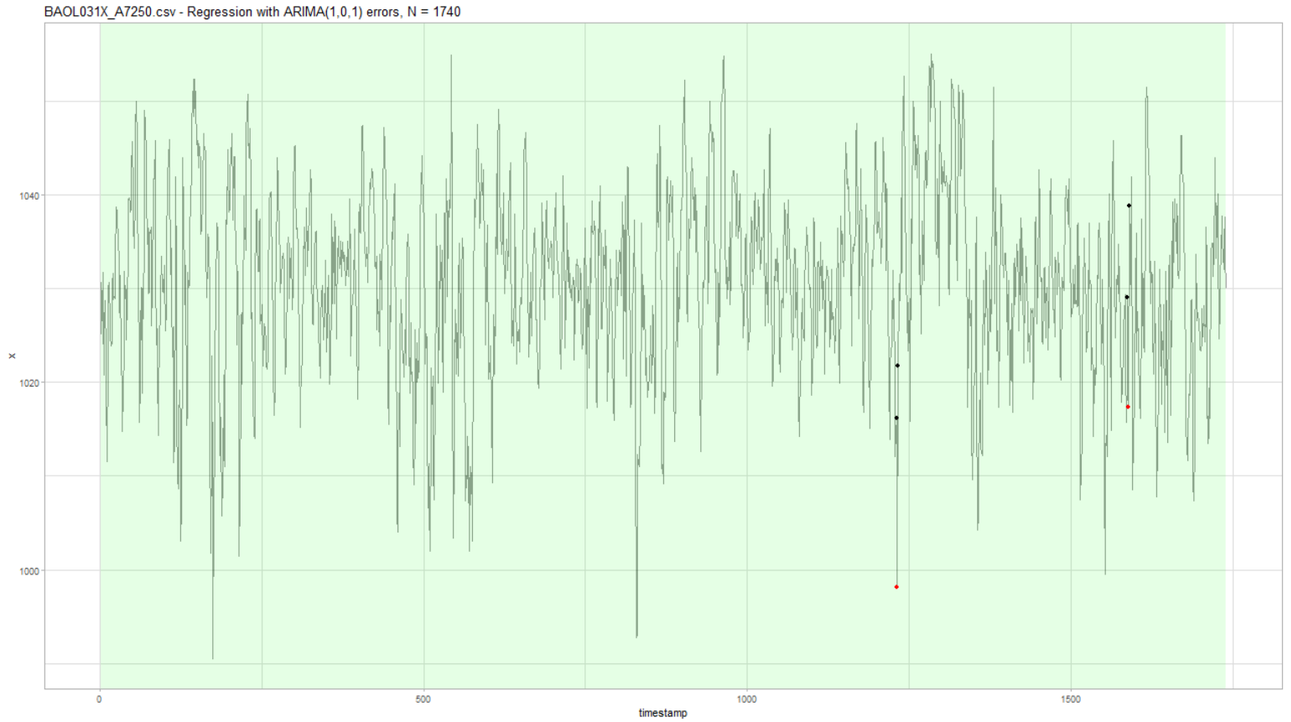

BAOL027X_77554.csv - Regression with ARIMA(5,1,0) errors, N = 3033
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
990
Outlier effects
0
-5
-10
-15
-20
-25
0
500
1000
1500
2000
2500
3000

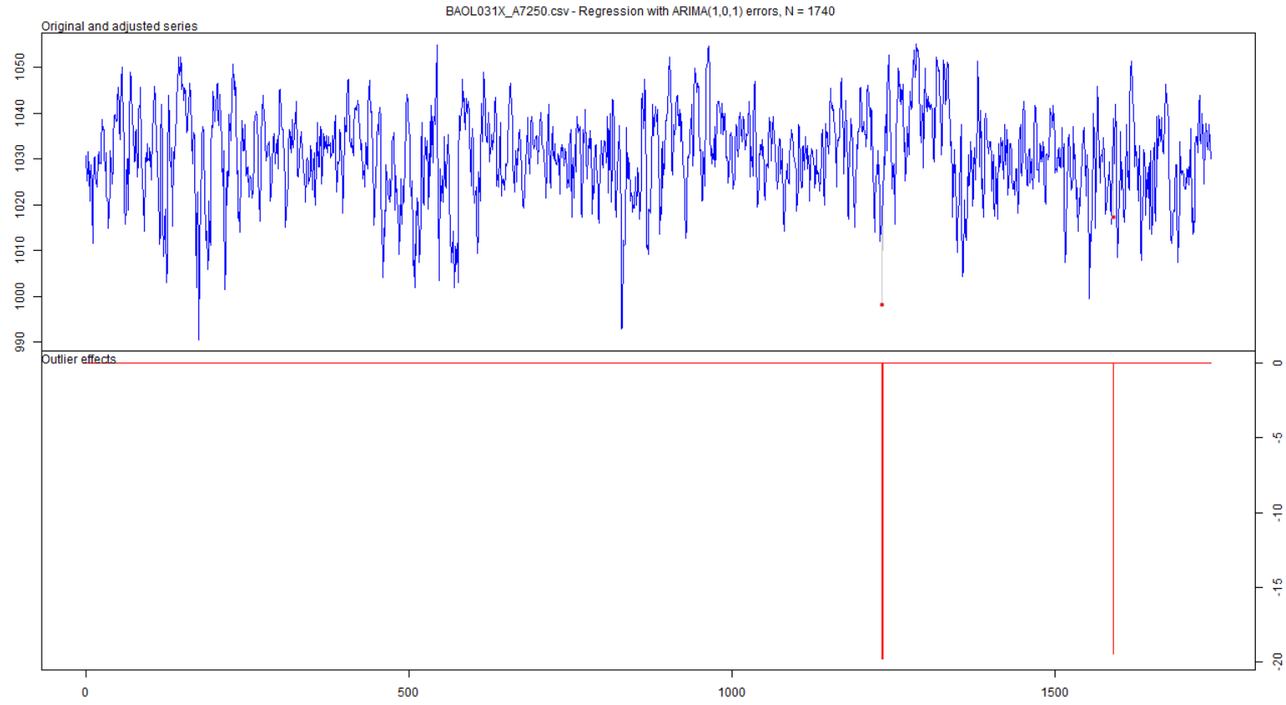


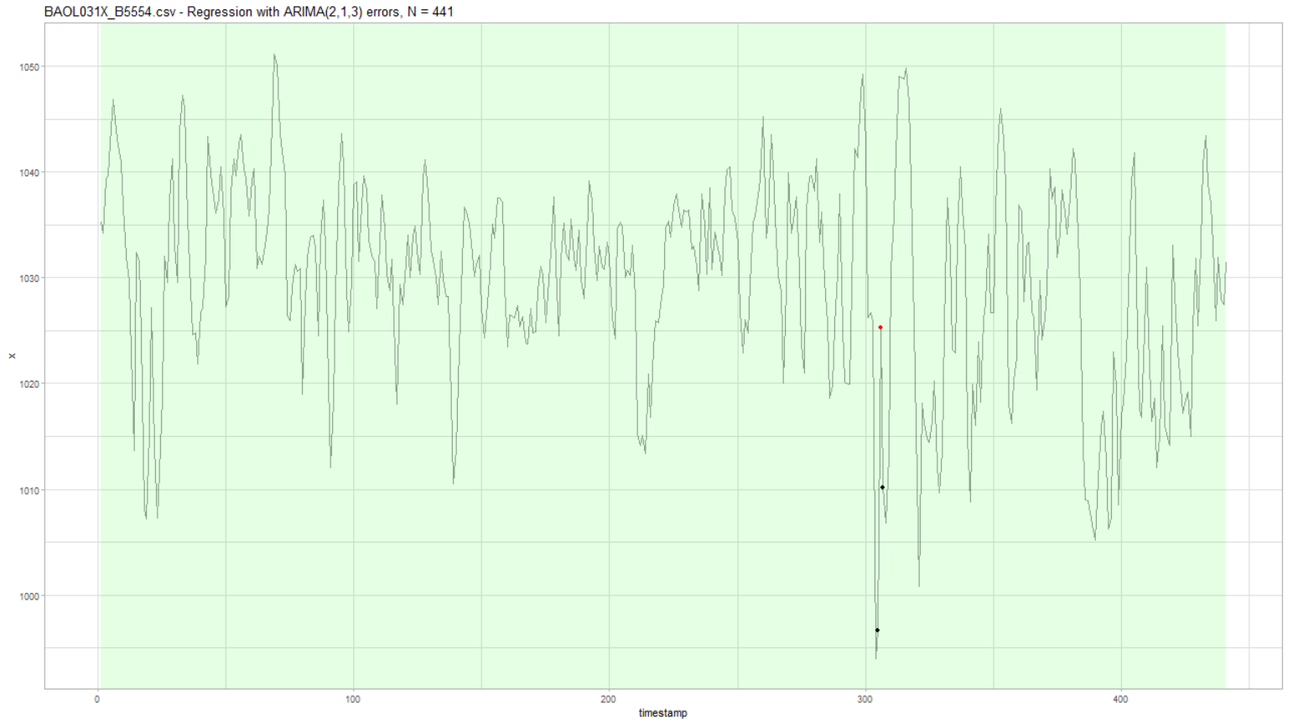

BAOL028X_78683.csv - ARIMA(2,1,1), N = 984

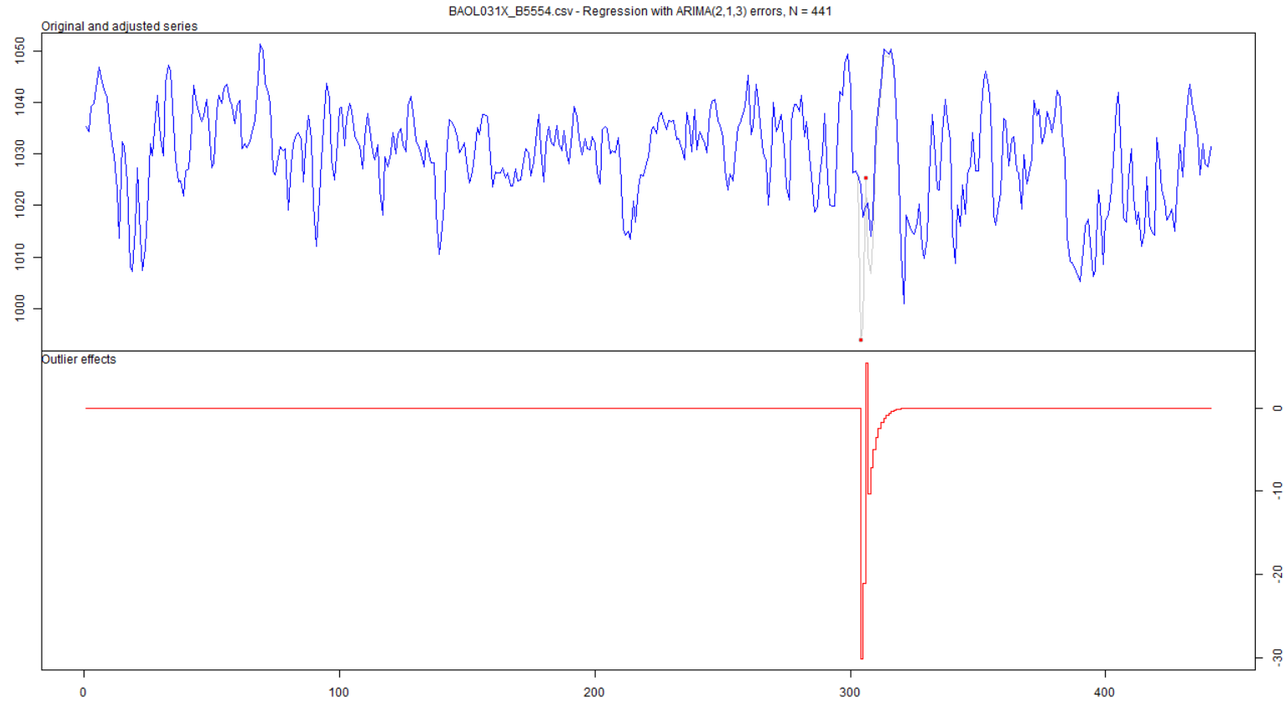


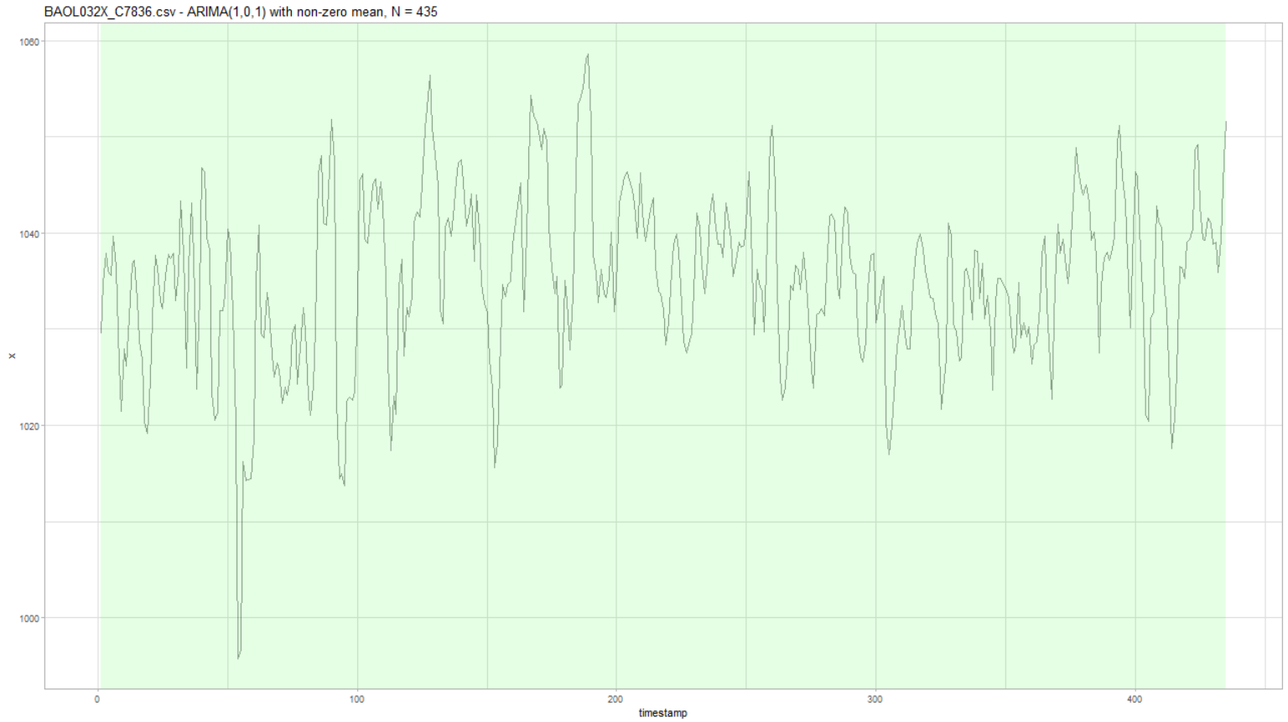

BAOL028X_B5467.csv - ARIMA(1,0,1) with non-zero mean, N = 1482


BAOL031X_A7250.csv - Regression with ARIMA(1,0,1) errors, N = 1740
x
timestamp
1040
1020
1000
0
500
1000
1500

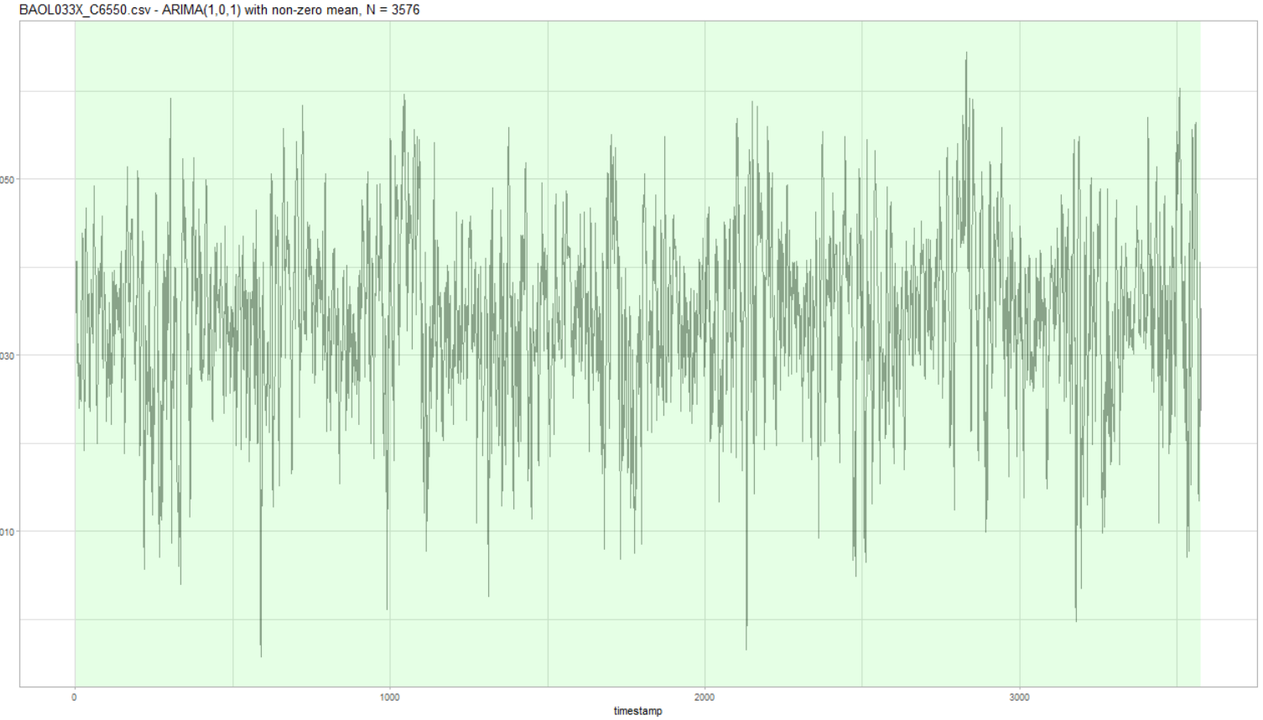

BAOL031X_A7250.csv - Regression with ARIMA(1,0,1) errors, N = 1740
Original and adjusted series
Outlier effects
990
1000
1010
1020
1030
1040
1050
0
-5
-10
-15
-20
0
500
1000
1500


BAOL031X_B5554.csv - Regression with ARIMA(2,1,3) errors, N = 441
x
timestamp
1050
1040
1030
1020
1010
1000
0
100
200
300
400

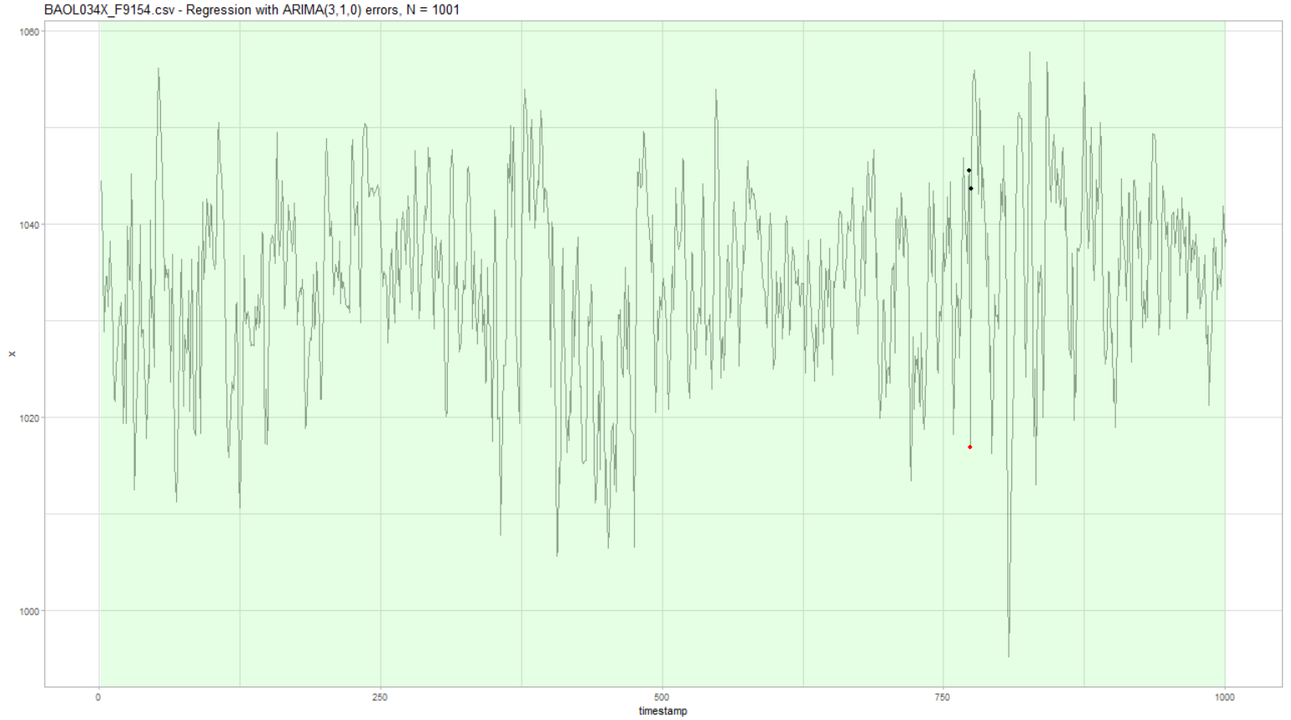

BAOL031X_B5554.csv - Regression with ARIMA(2,1,3) errors, N = 441
Original and adjusted series
Outlier effects
1050
1040
1030
1020
1010
1000
0
-10
-20
-30
0
100
200
300
400

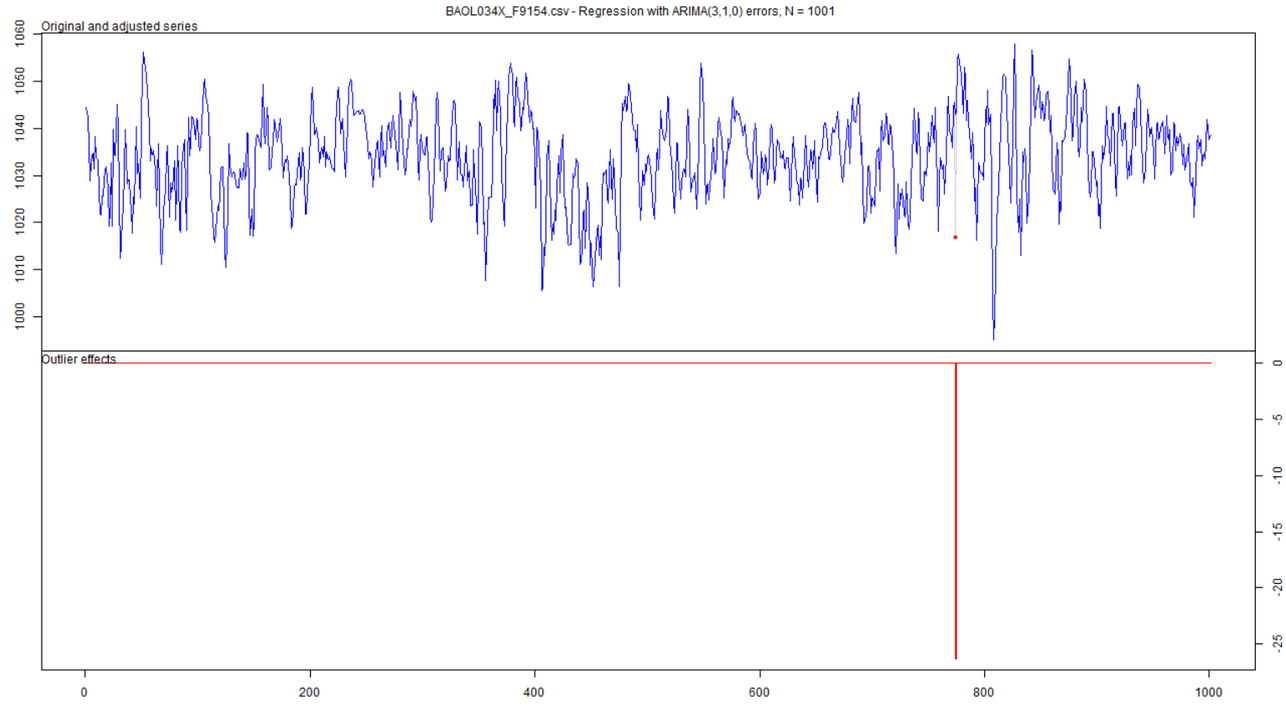


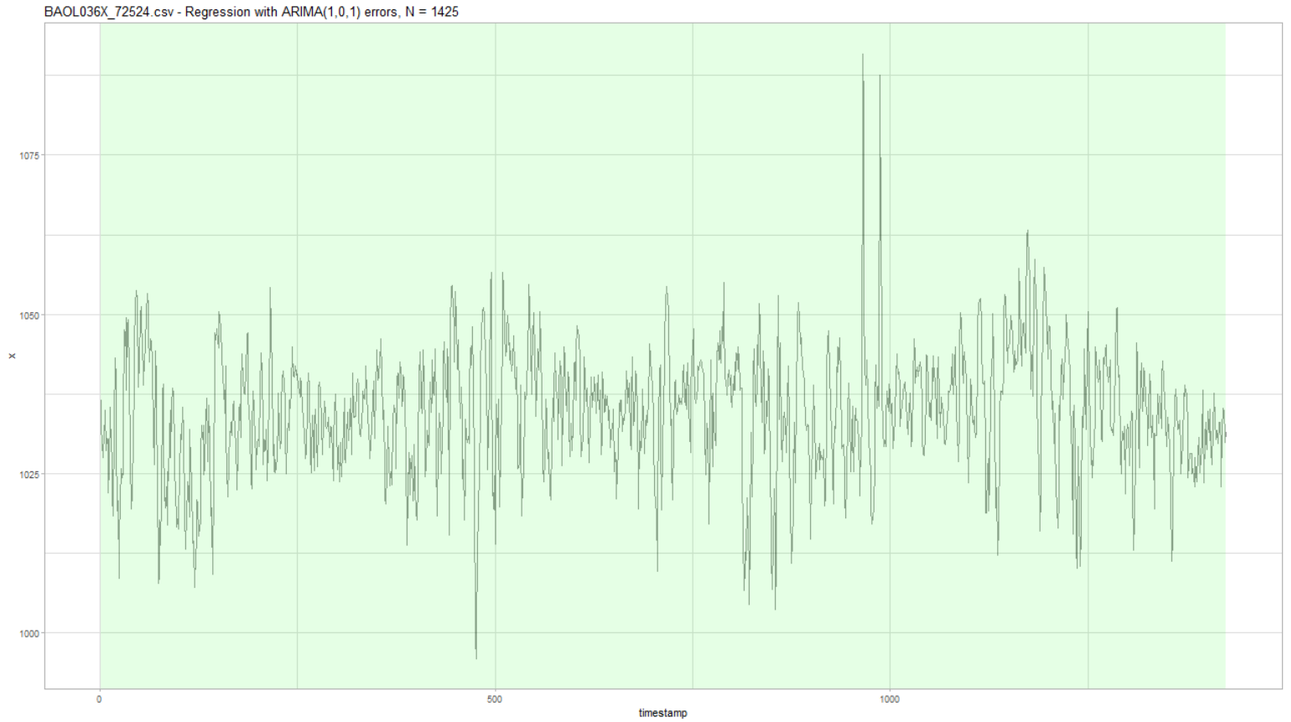

BAOL032X_C7836.csv - ARIMA(1,0,1) with non-zero mean, N = 435

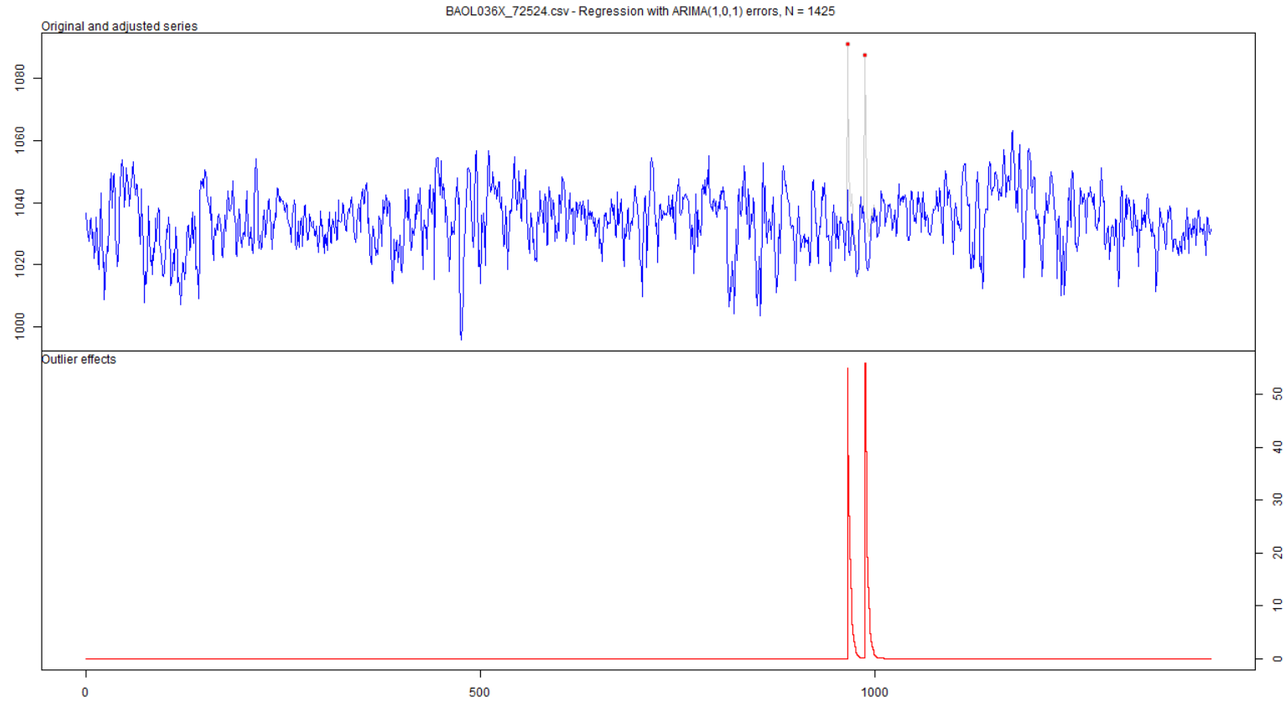


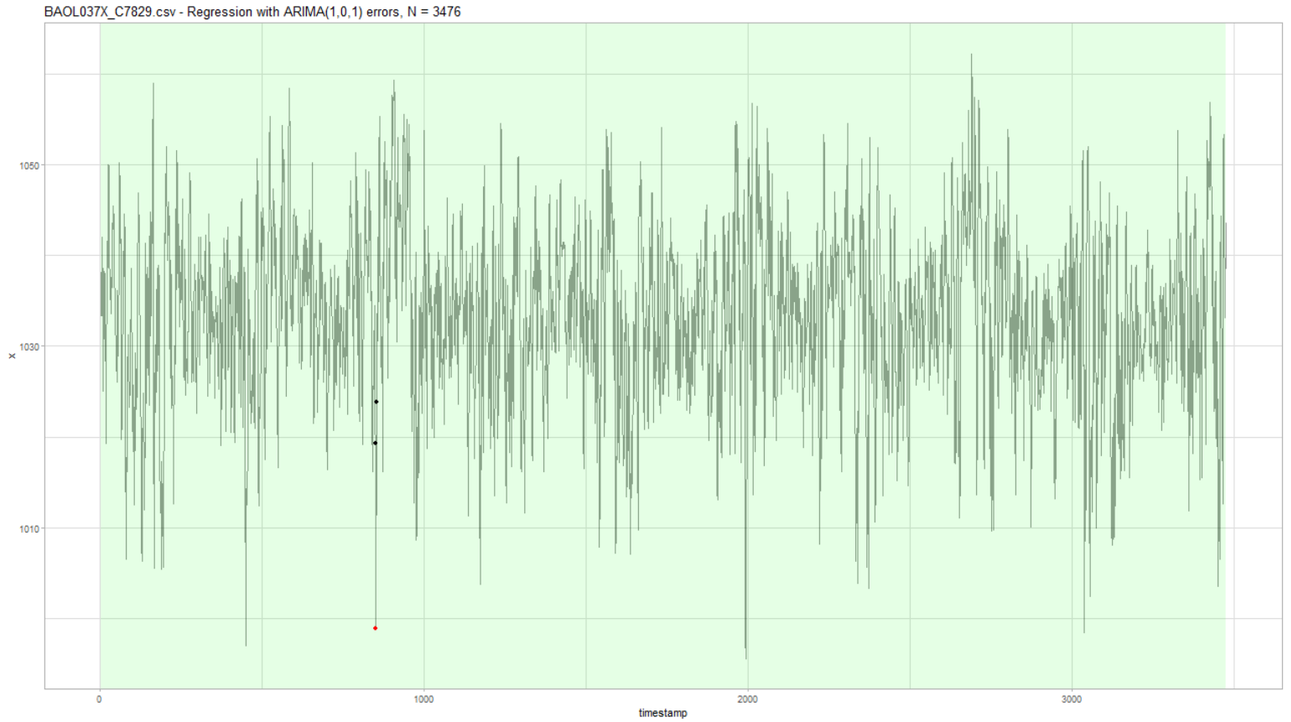

BAOL033X_C6550.csv - ARIMA(1,0,1) with non-zero mean, N = 3576

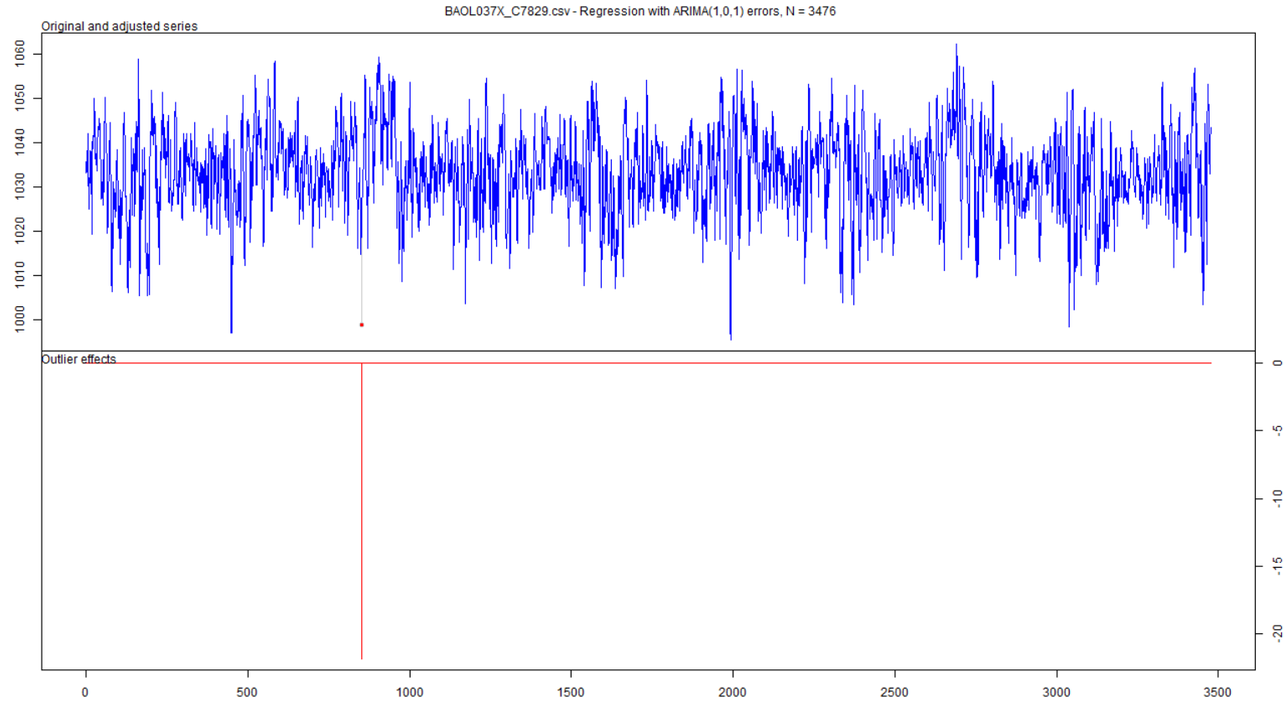

BAOL034X_F9154.csv - Regression with ARIMA(3,1,0) errors, N = 1001
1060
1040
1020
1000
x
0
250
500
750
1000
timestamp

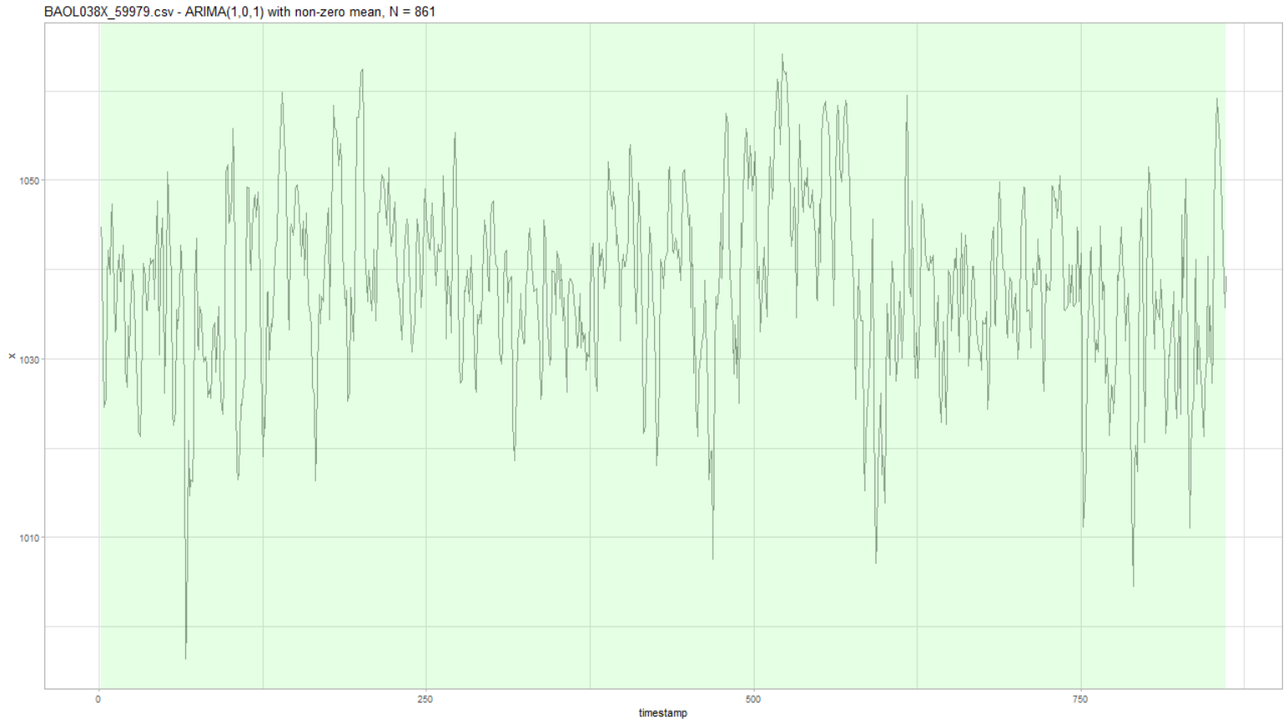

BAOL034X_F9154.csv - Regression with ARIMA(3,1,0) errors, N = 1001
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-5
-10
-15
-20
-25
0
200
400
600
800
1000


BAOL036X_72524.csv - Regression with ARIMA(1,0,1) errors, N = 1425
x
timestamp
1000
1025
1050
1075
0
500
1000


BAOL036X_72524.csv - Regression with ARIMA(1,0,1) errors, N = 1425
Original and adjusted series
Outlier effects
1000
1020
1040
1060
1080
0
10
20
30
40
50
0
500
1000


BAOL037X_C7829.csv - Regression with ARIMA(1,0,1) errors, N = 3476
x
1050
1030
1010
0
1000
2000
3000
timestamp

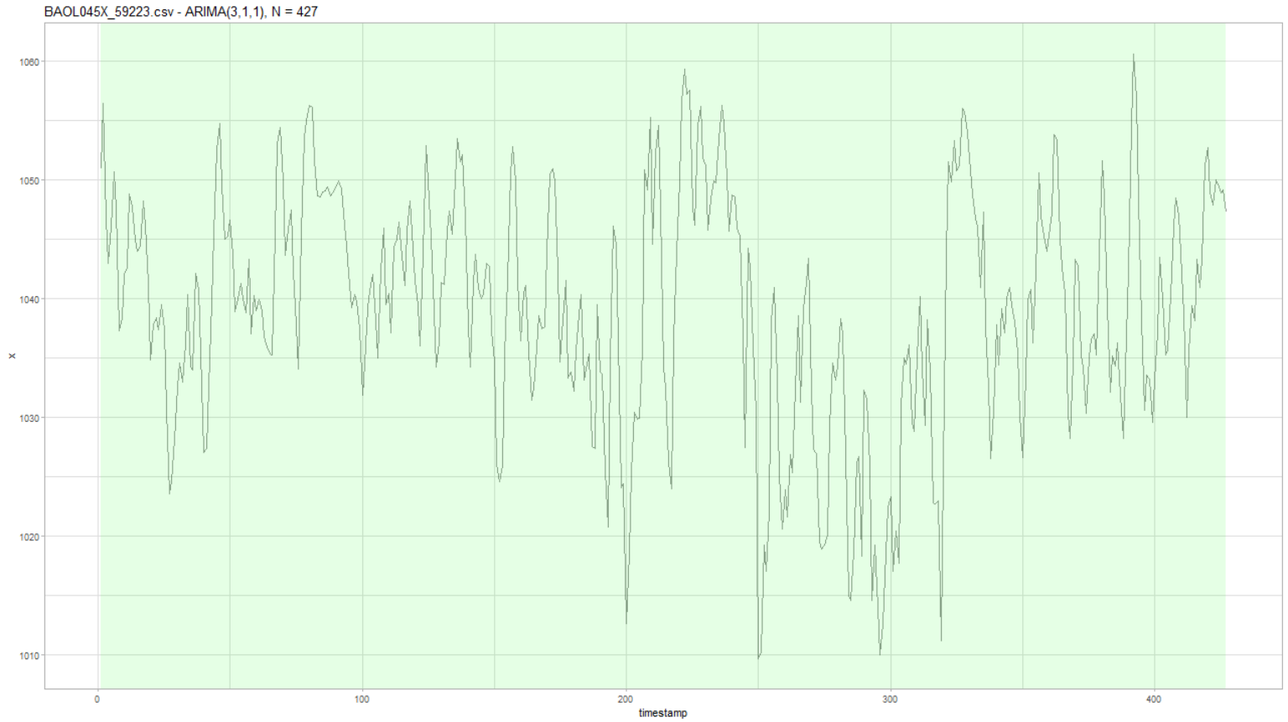

BAOL037X_C7829.csv - Regression with ARIMA(1,0,1) errors, N = 3476
Original and adjusted series
1000
1010
1020
1030
1040
1050
1060
Outlier effects
0
-5
-10
-15
-20
0
500
1000
1500
2000
2500
3000
3500



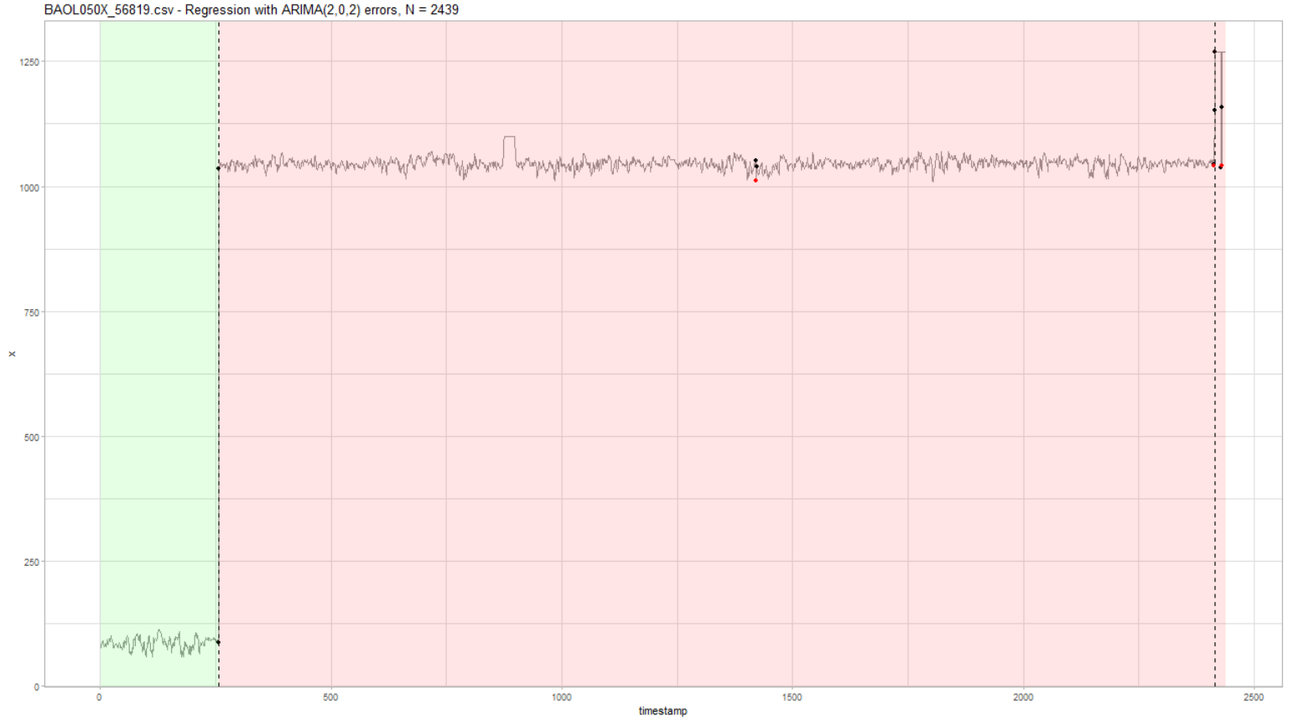

BAOL038X_59979.csv - ARIMA(1,0,1) with non-zero mean, N = 861

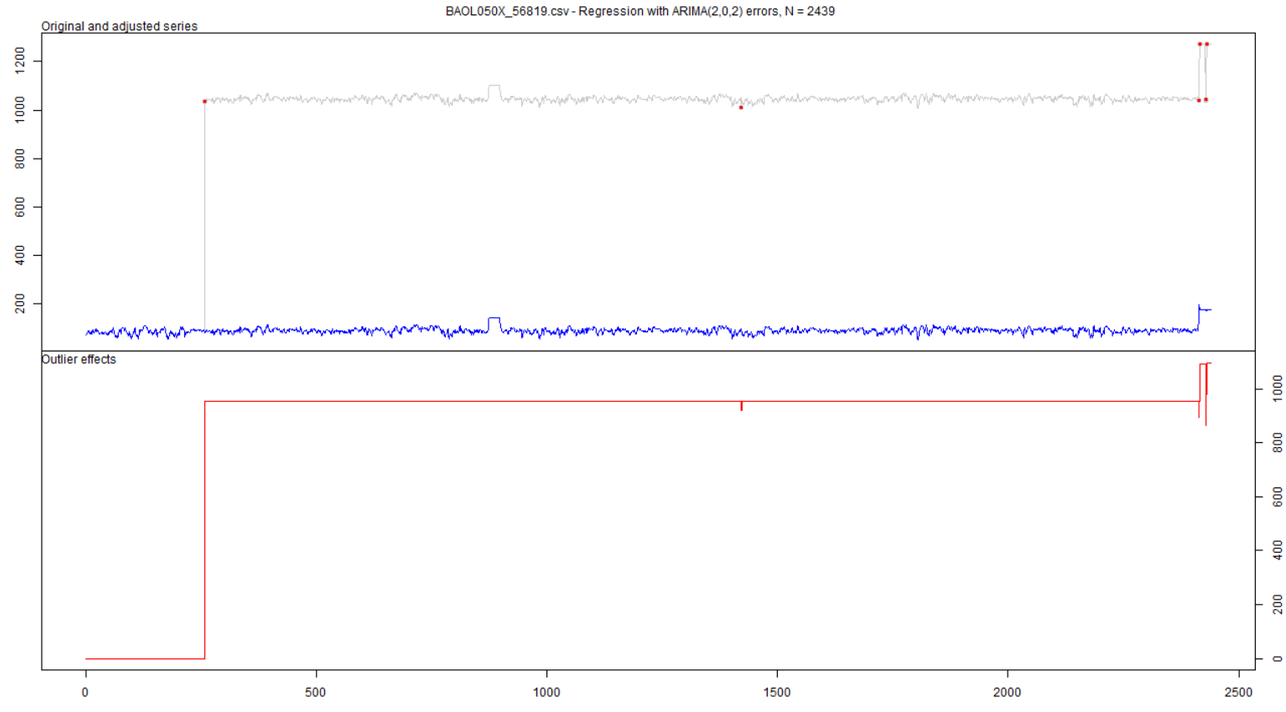
trying to get slot "y" from an object of a basic class ("NULL") with no slots , BAOL040X_171285.csv - /, N = 1

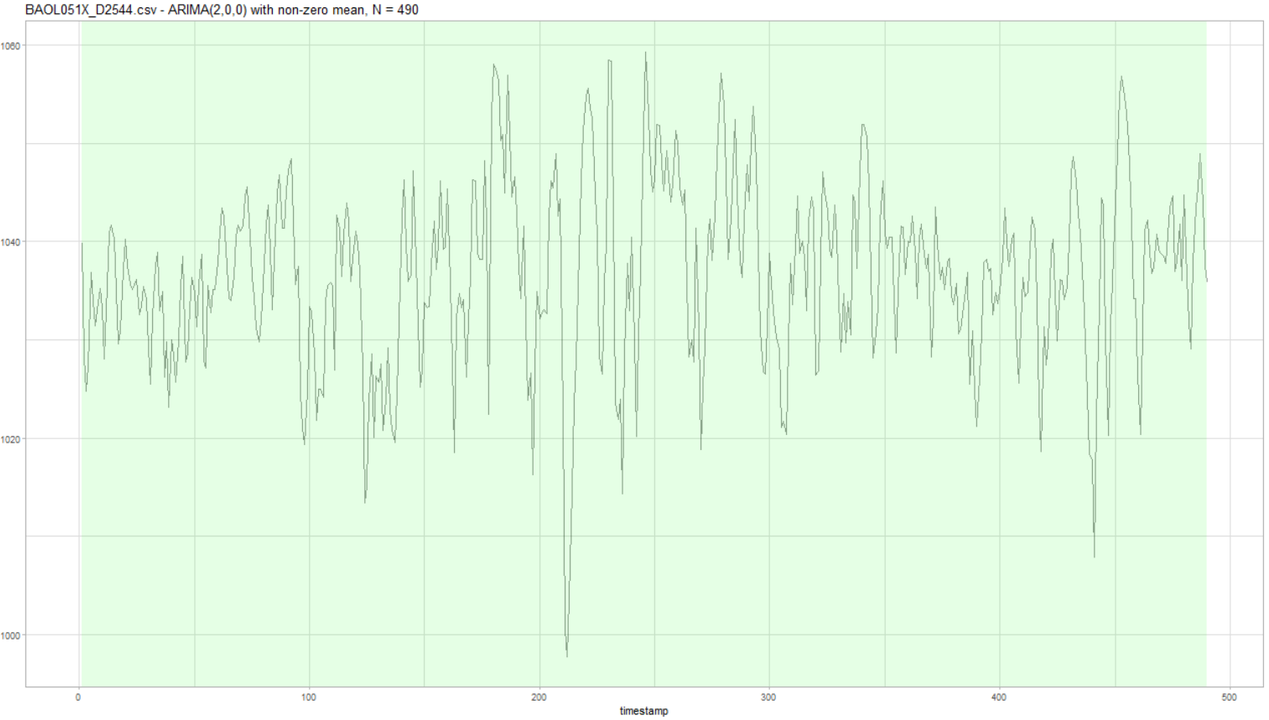
trying to get slot "y" from an object of a basic class ("NULL") with no slotsBAOL040X_171285.csv - /, N = 0



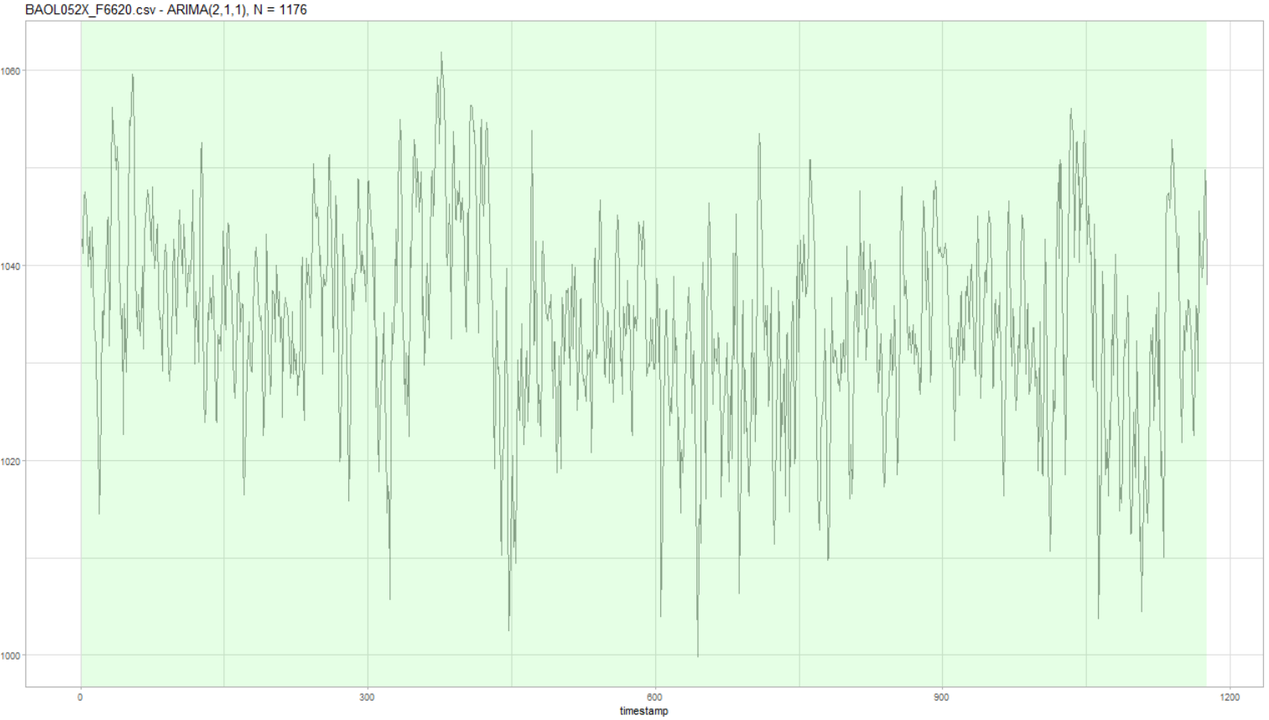

BAOL045X_59223.csv - ARIMA(3,1,1), N = 427


BAOL050X_56819.csv - Regression with ARIMA(2,0,2) errors, N = 2439
x
timestamp
0
250
500
750
1000
1250
0
500
1000
1500
2000
2500

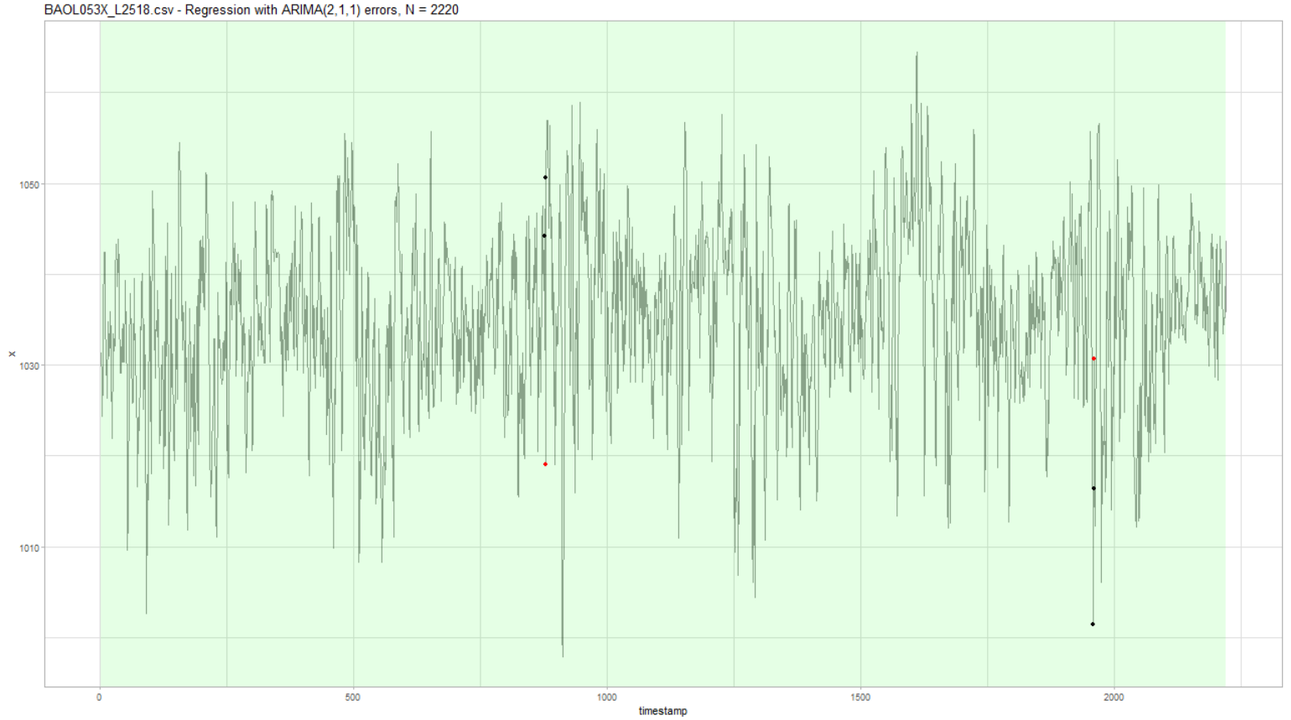

BAOL050X_56819.csv - Regression with ARIMA(2,0,2) errors, N = 2439
Original and adjusted series
Outlier effects
200
400
600
800
1000
1200
0
200
400
600
800
1000
0
500
1000
1500
2000
2500

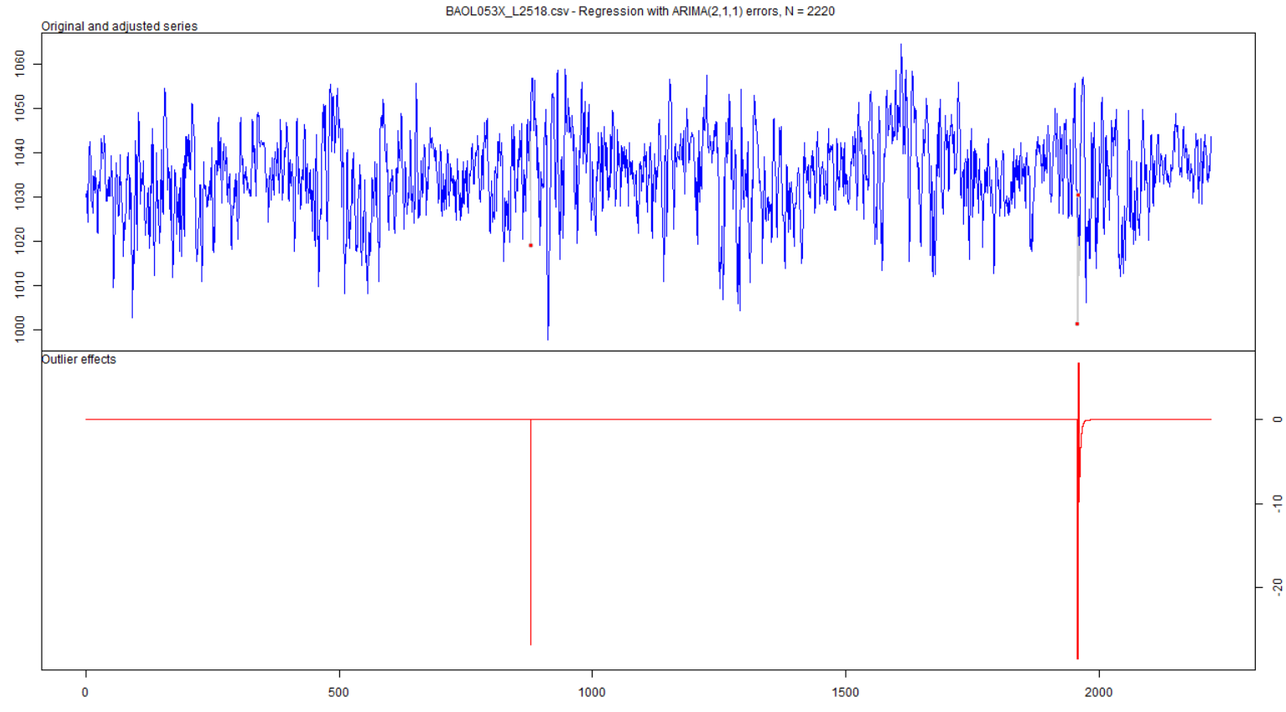


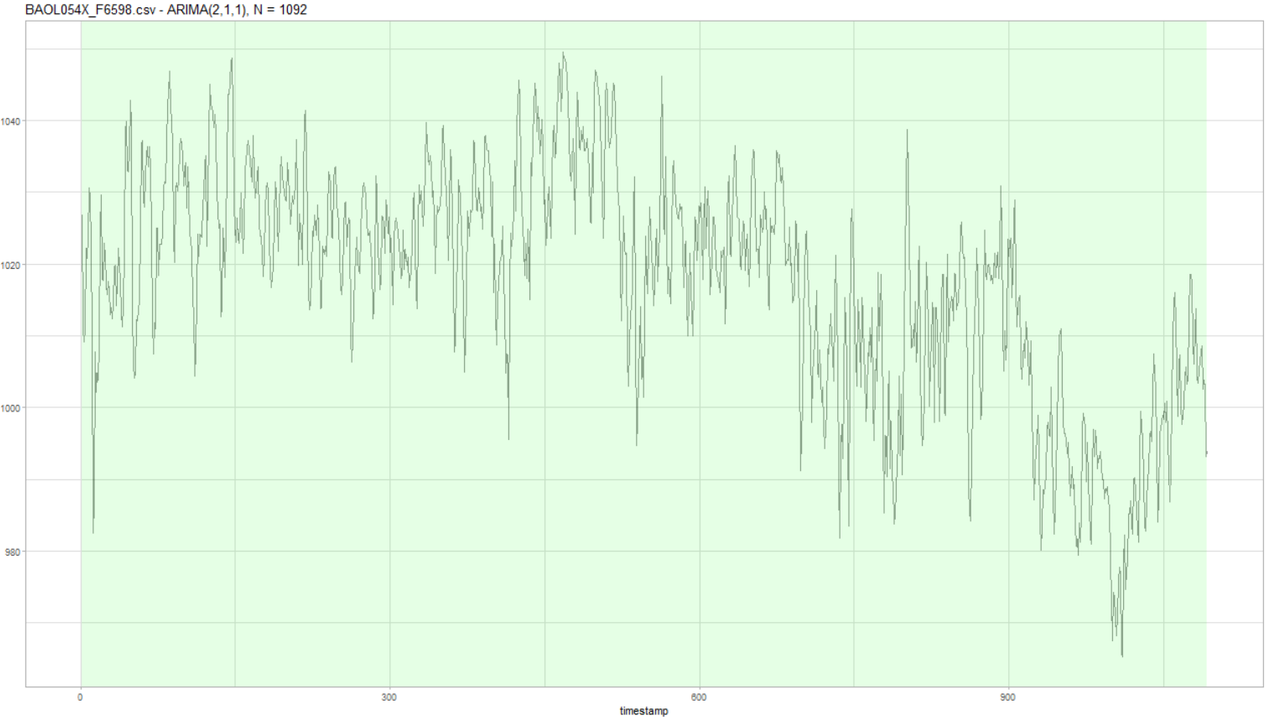

BAOL051X_D2544.csv - ARIMA(2,0,0) with non-zero mean, N = 490



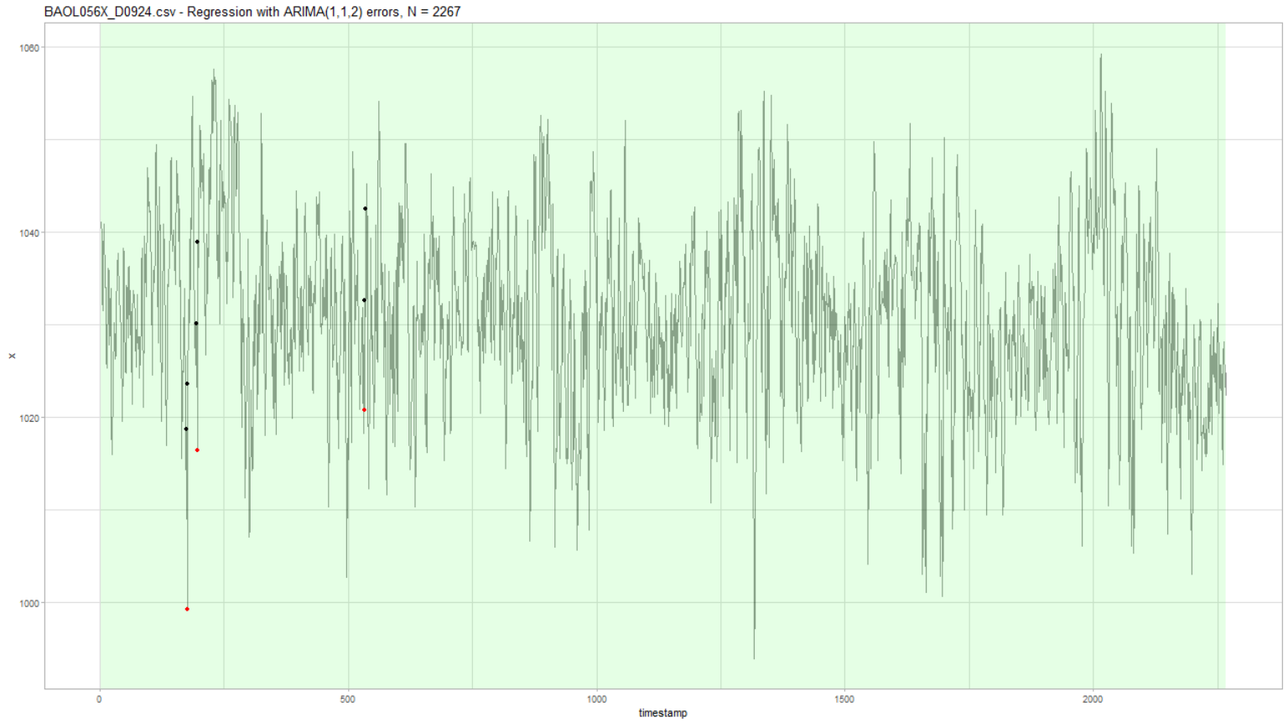

BAOL052X_F6620.csv - ARIMA(2,1,1), N = 1176

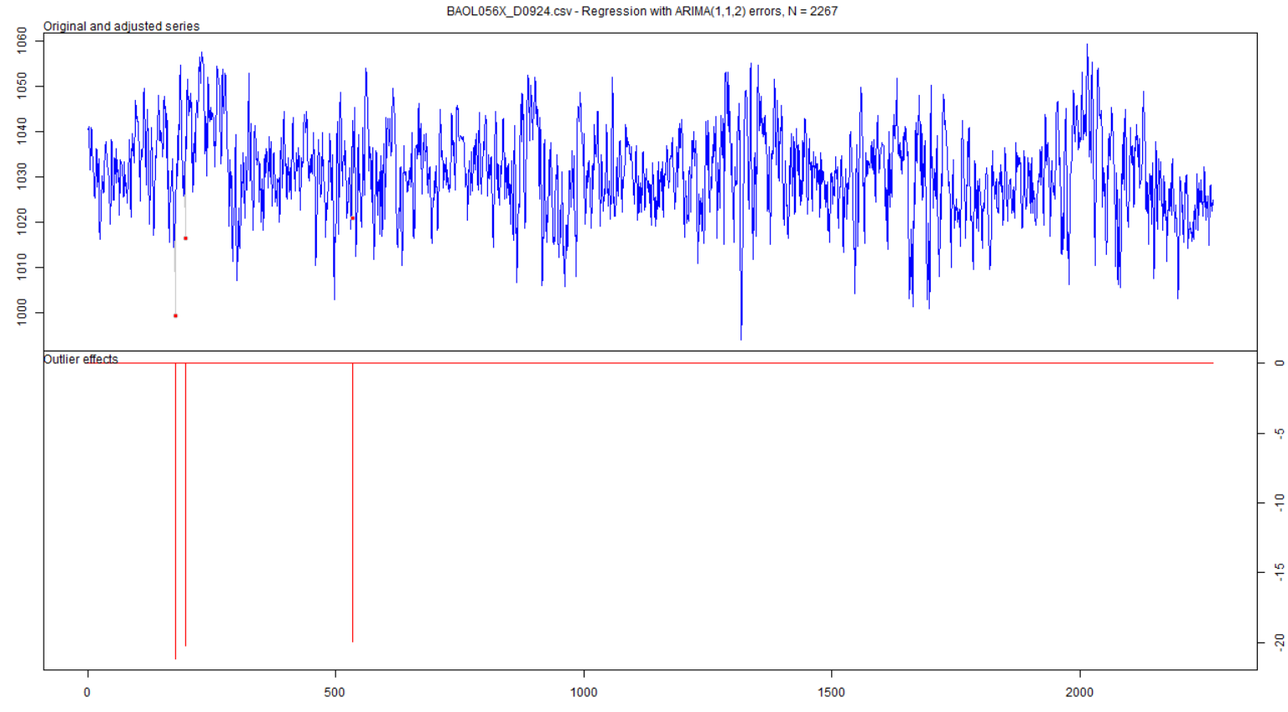

BAOL053X_L2518.csv - Regression with ARIMA(2,1,1) errors, N = 2220
x
timestamp
1050
1030
1010
0
500
1000
1500
2000

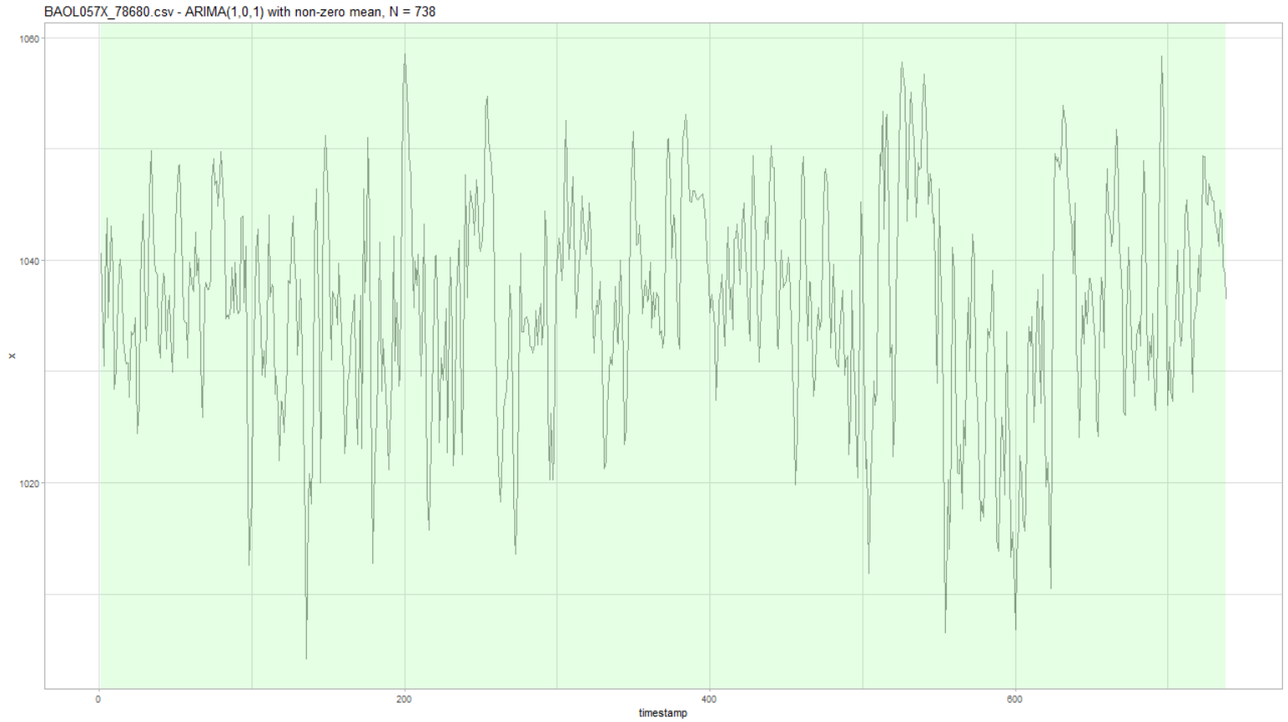

BAOL053X_L2518.csv - Regression with ARIMA(2,1,1) errors, N = 2220
Original and adjusted series
Outlier effects
1000
1010
1020
1030
1040
1050
1060
0
-10
-20
0
500
1000
1500
2000



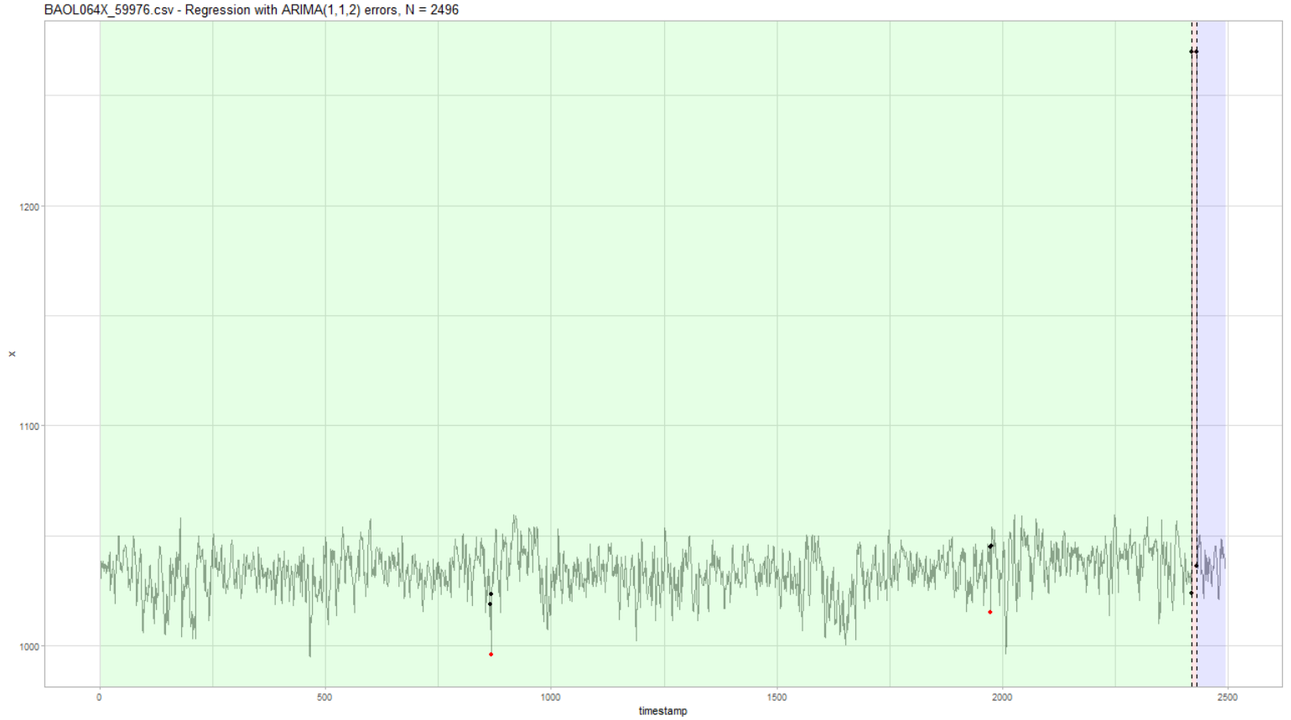

BAOL054X_F6598.csv - ARIMA(2,1,1), N = 1092

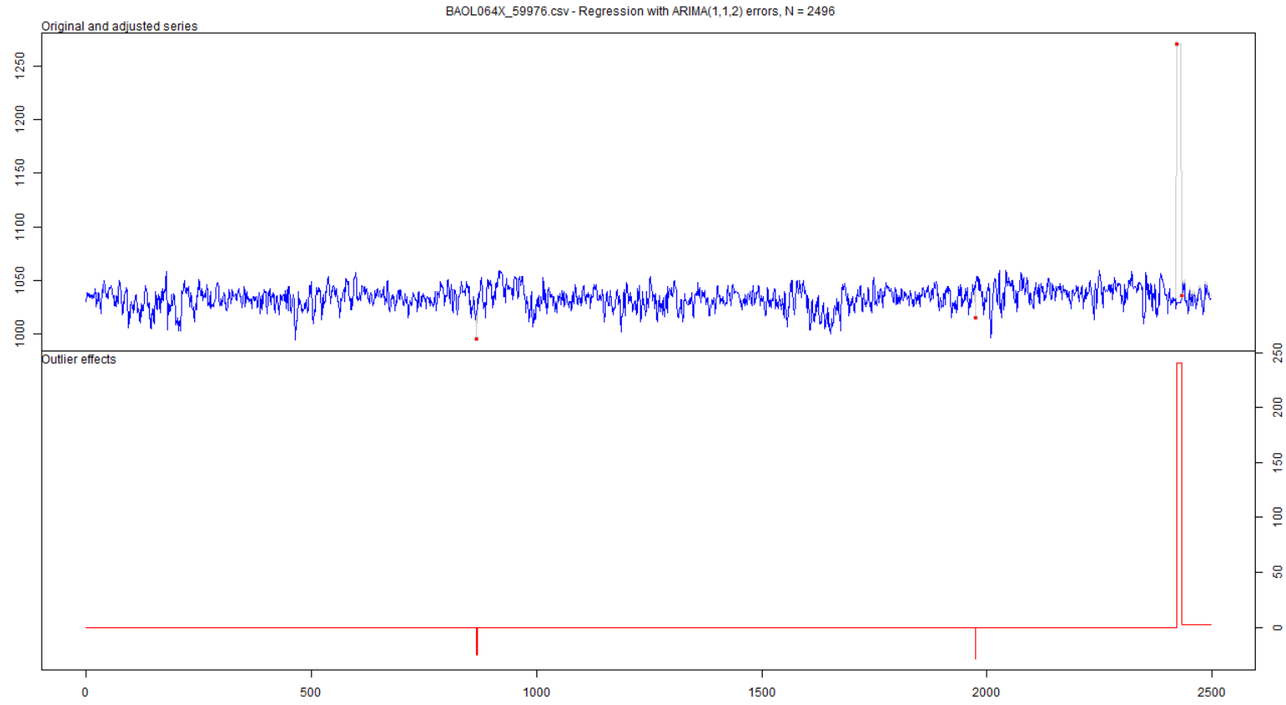

BAOL056X_D0924.csv - Regression with ARIMA(1,1,2) errors, N = 2267
x
timestamp
1060
1040
1020
1000
0
500
1000
1500
2000

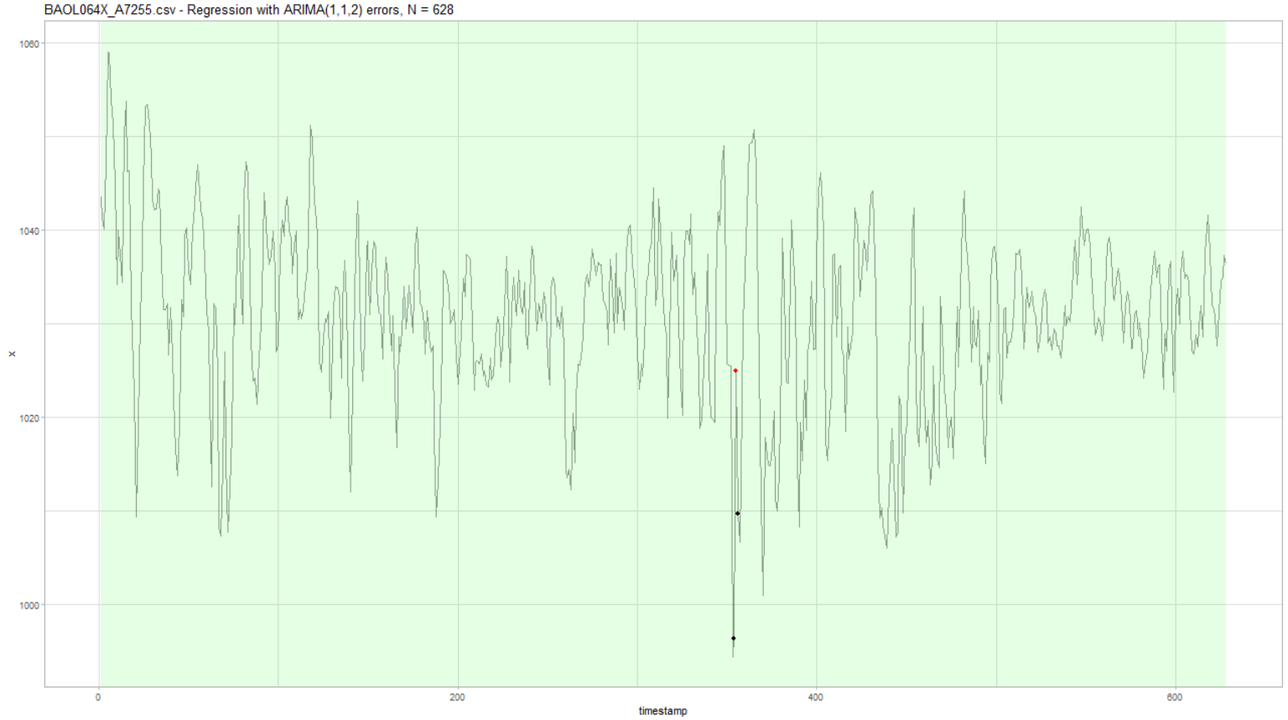

BAOL056X_D0924.csv - Regression with ARIMA(1,1,2) errors, N = 2267
Original and adjusted series
Outlier effects
1060
1050
1040
1030
1020
1010
1000
0
-5
-10
-15
-20
0
500
1000
1500
2000

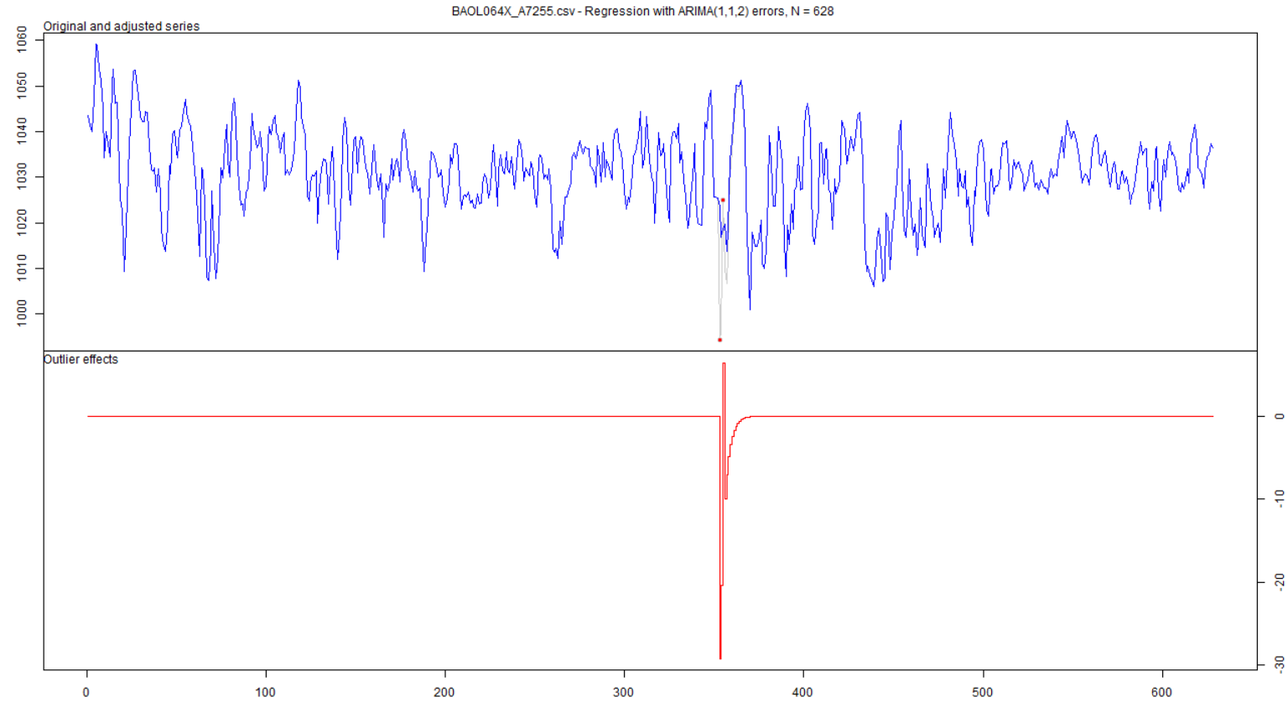


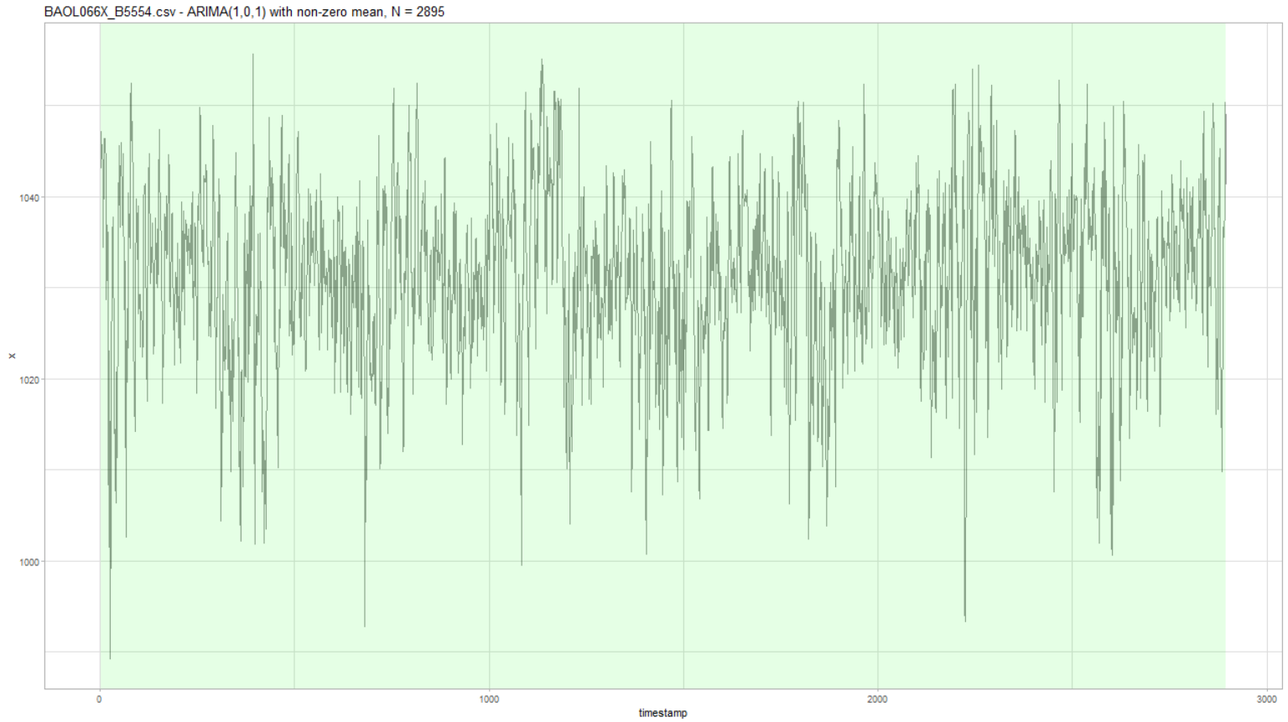

BAOL057X_78680.csv - ARIMA(1,0,1) with non-zero mean, N = 738


BAOL064X_59976.csv - Regression with ARIMA(1,1,2) errors, N = 2496
x
timestamp
1000
1100
1200
0
500
1000
1500
2000
2500

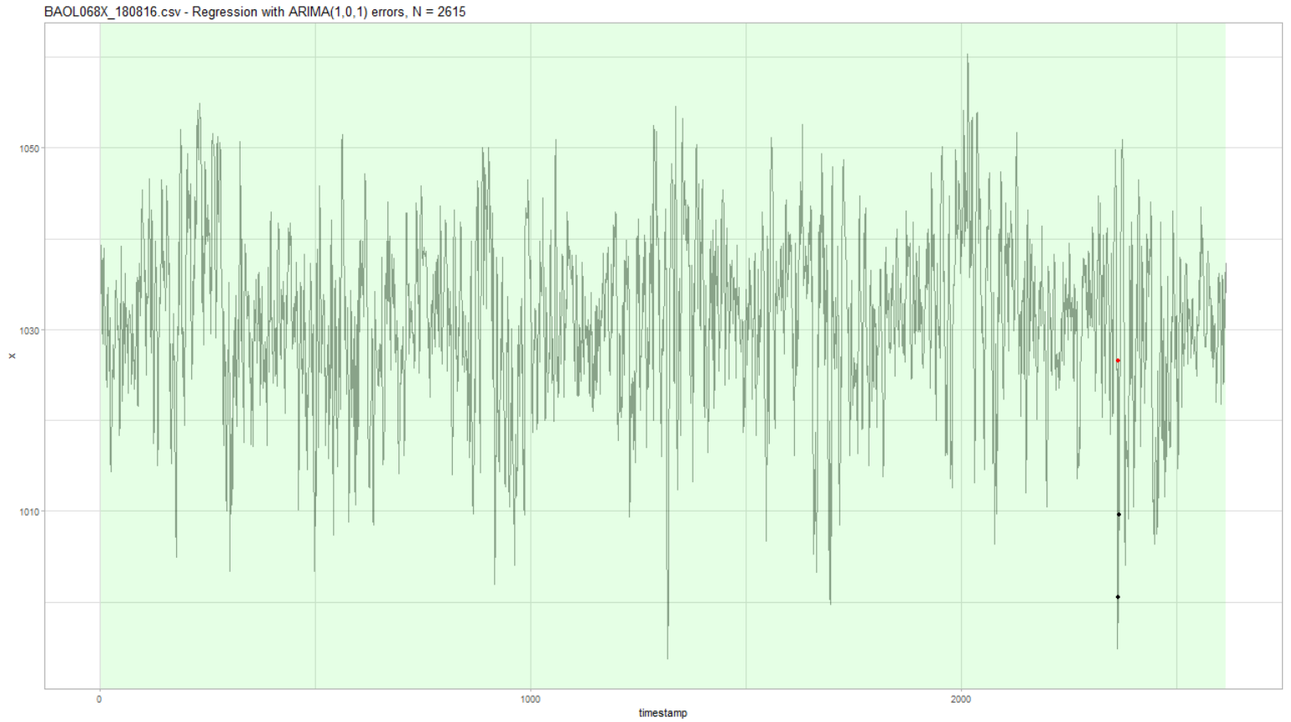

BAOL064X_59976.csv - Regression with ARIMA(1,1,2) errors, N = 2496
Original and adjusted series
Outlier effects
1000
1050
1100
1150
1200
1250
0
50
100
150
200
250
0
500
1000
1500
2000
2500

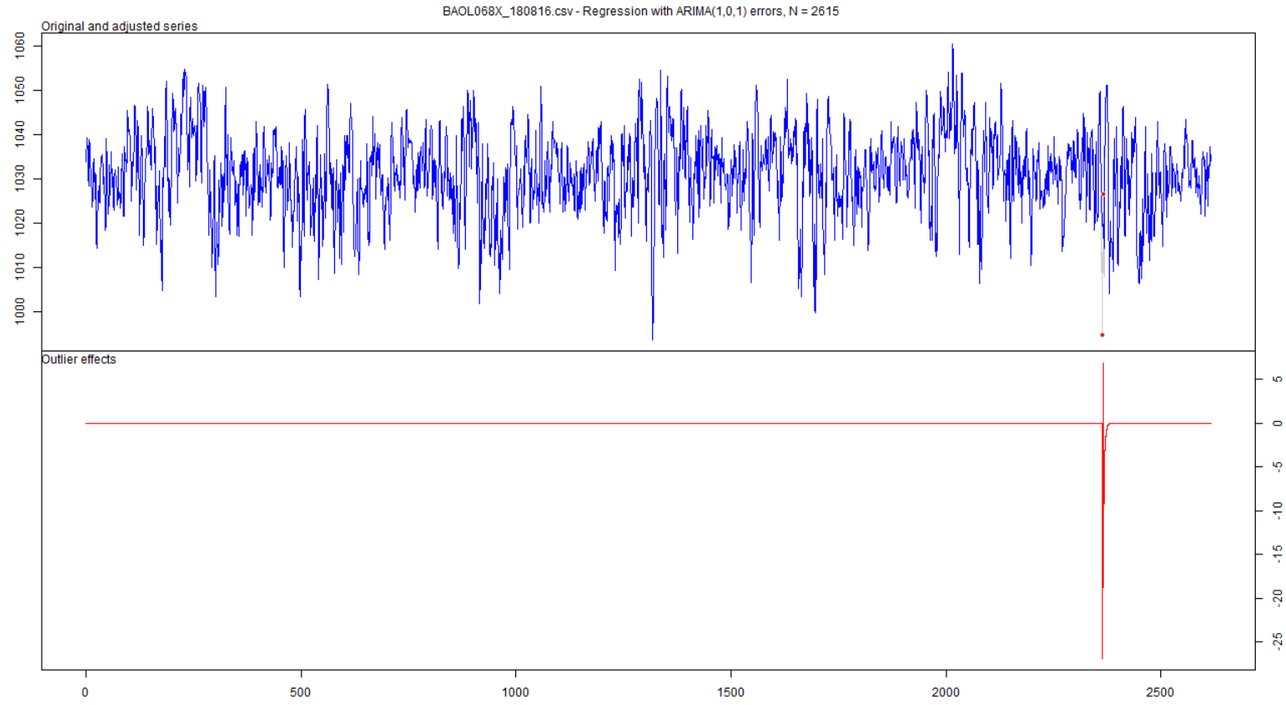

BAOL064X_A7255.csv - Regression with ARIMA(1,1,2) errors, N = 628
1060
1040
1020
1000
x
0
200
400
600
timestamp

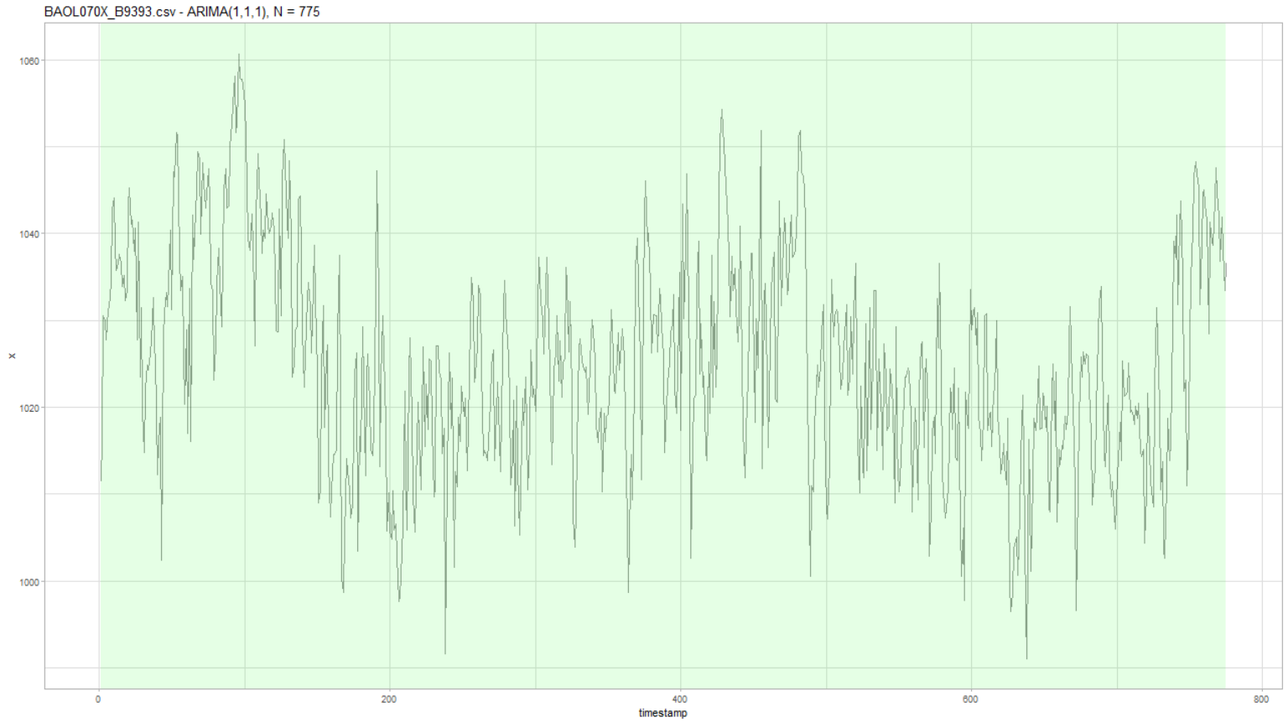

BAOL064X_A7255.csv - Regression with ARIMA(1,1,2) errors, N = 628
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
0
-10
-20
-30
0
100
200
300
400
500
600



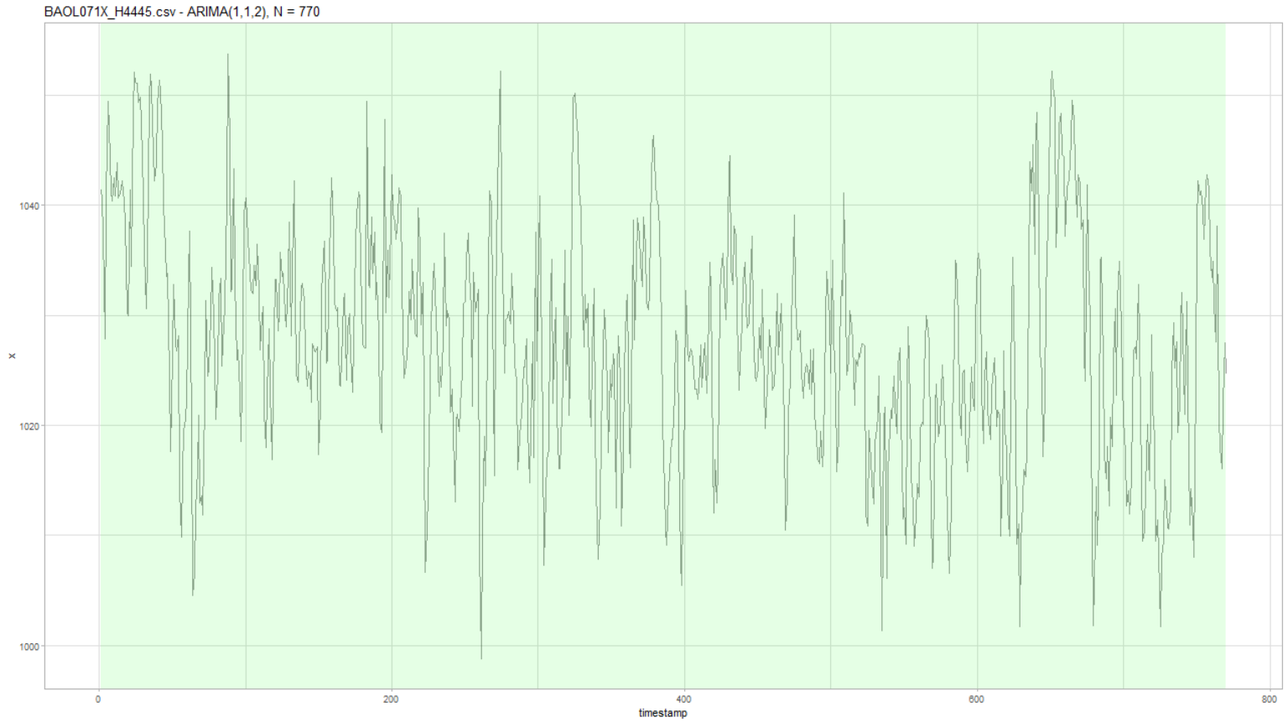

BAOL066X_B5554.csv - ARIMA(1,0,1) with non-zero mean, N = 2895


BAOL068X_180816.csv - Regression with ARIMA(1,0,1) errors, N = 2615
1050
1030
1010
x
0
1000
2000
timestamp

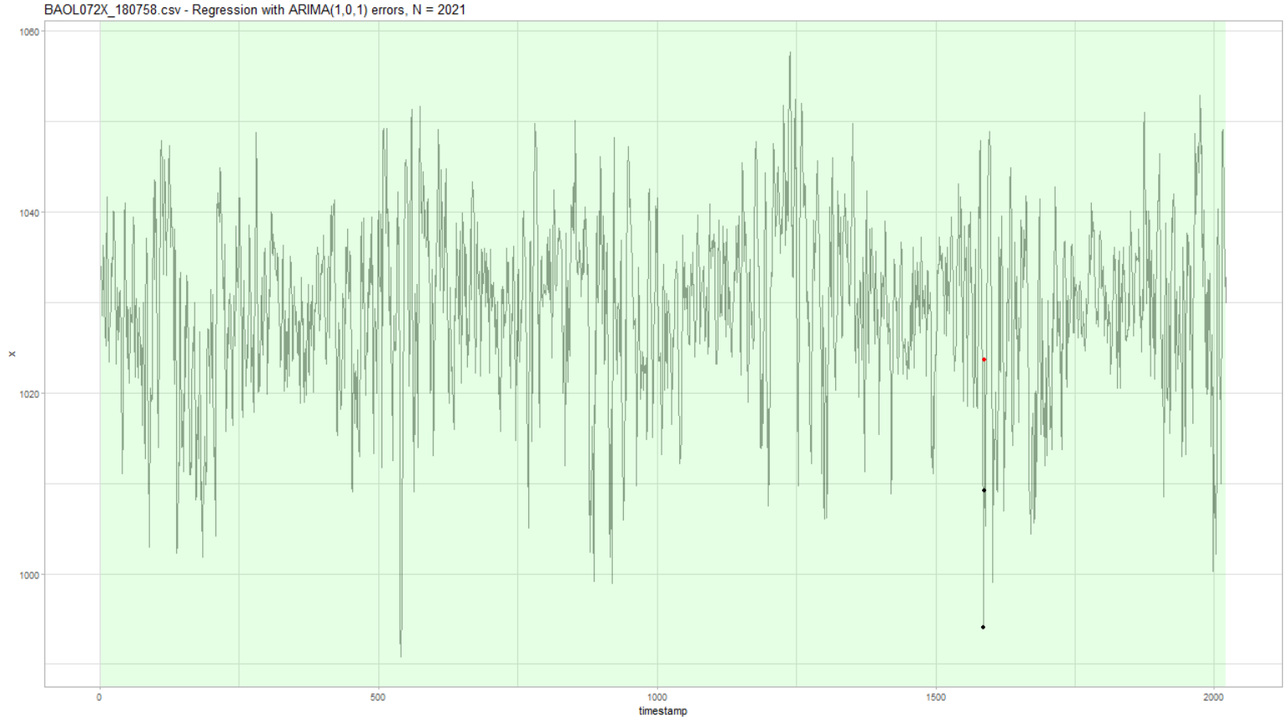

BAOL068X_180816.csv - Regression with ARIMA(1,0,1) errors, N = 2615
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
Outlier effects
5
0
-5
-10
-15
-20
-25
0
500
1000
1500
2000
2500

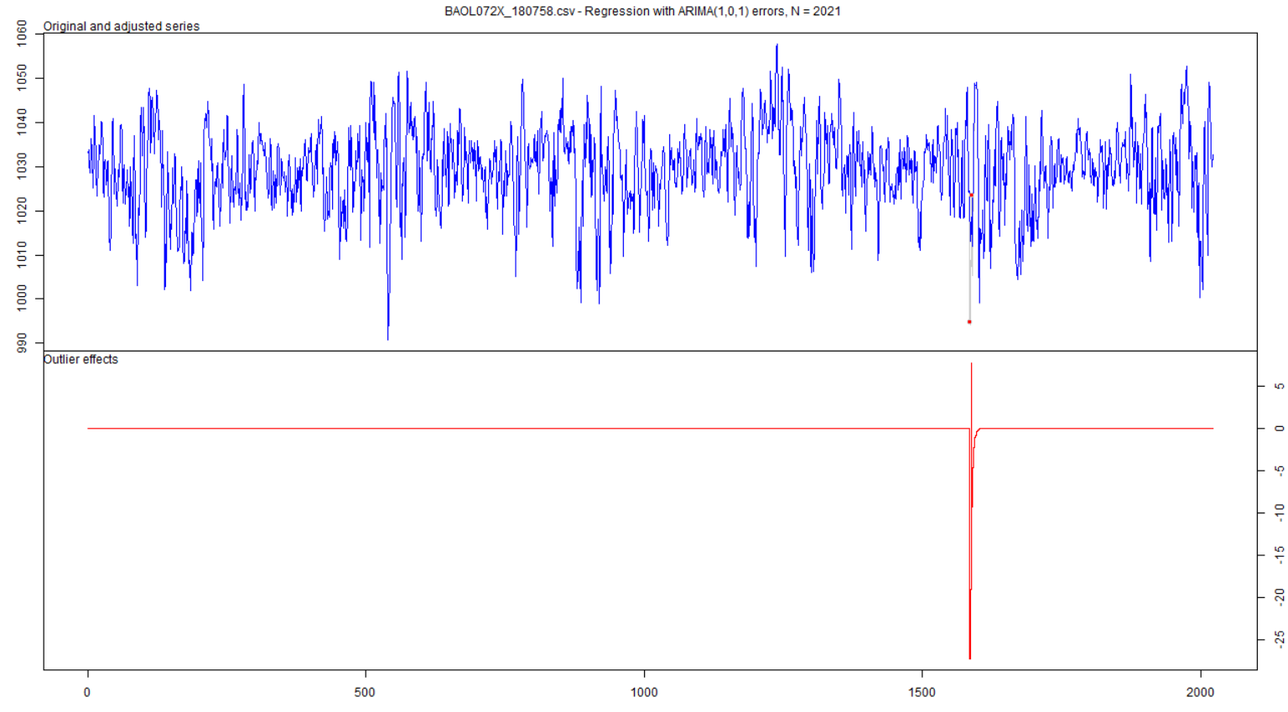


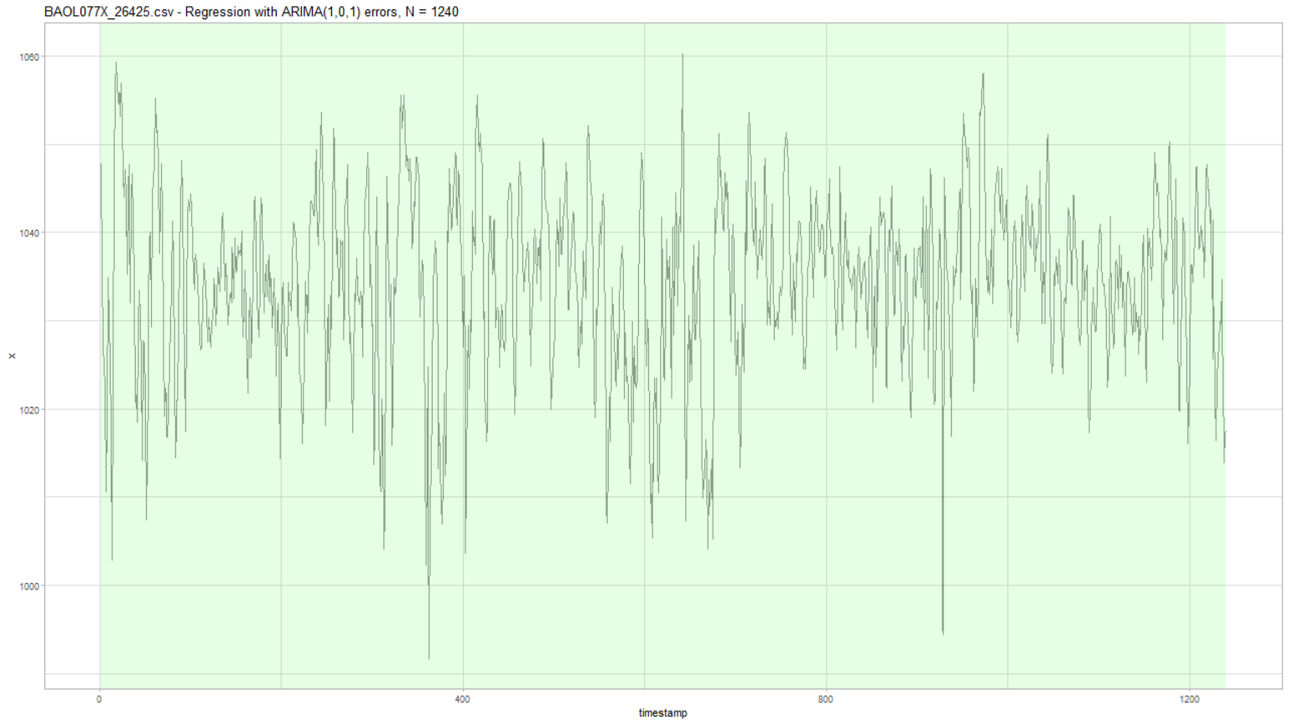

BAOL070X_B9393.csv - ARIMA(1,1,1), N = 775

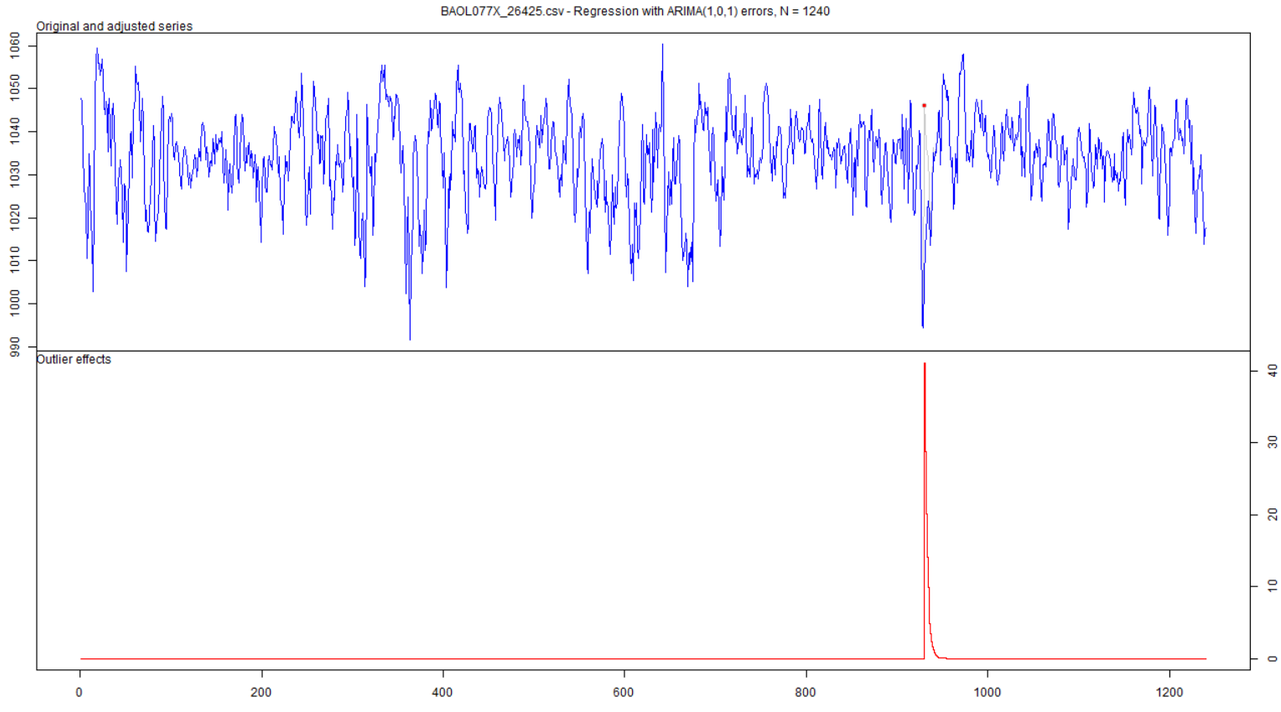



BAOL071X_H4445.csv - ARIMA(1,1,2), N = 770


BAOL072X_180758.csv - Regression with ARIMA(1,0,1) errors, N = 2021
1060
1040
1020
1000
x
0
500
1000
1500
2000
timestamp

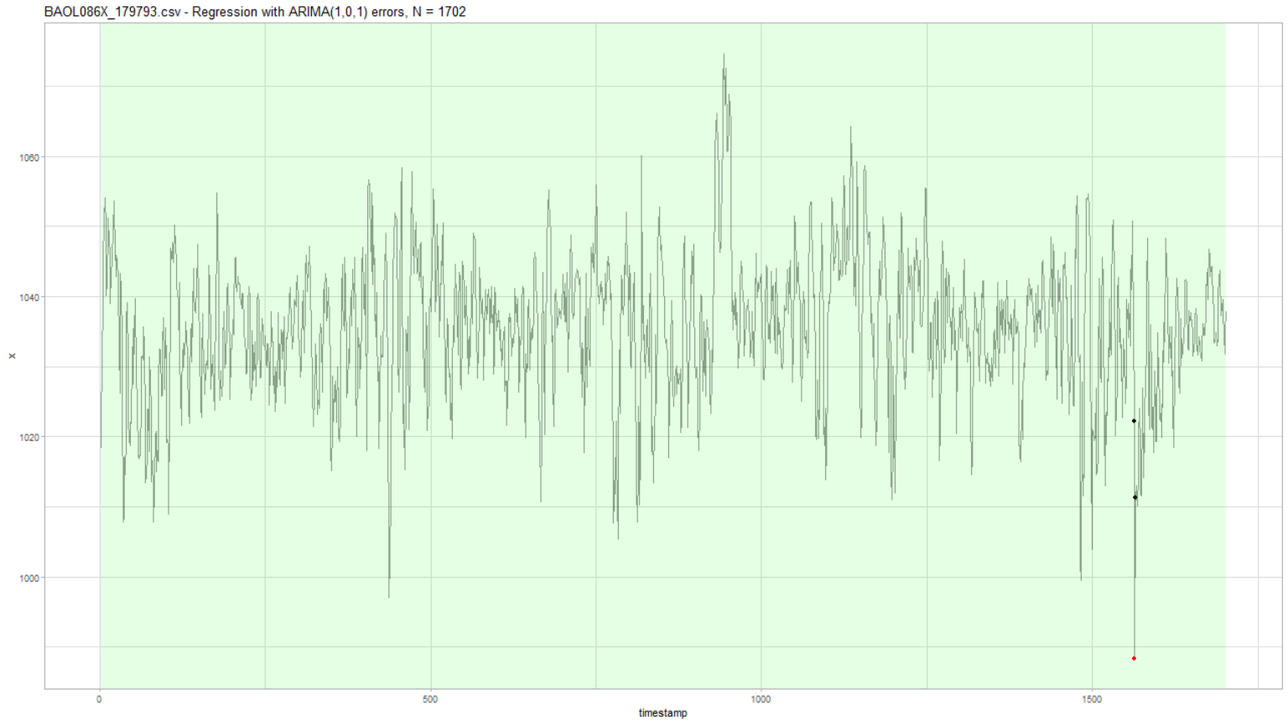

BAOL072X_180758.csv - Regression with ARIMA(1,0,1) errors, N = 2021
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
990
Outlier effects
5
0
-5
-10
-15
-20
-25
0
500
1000
1500
2000

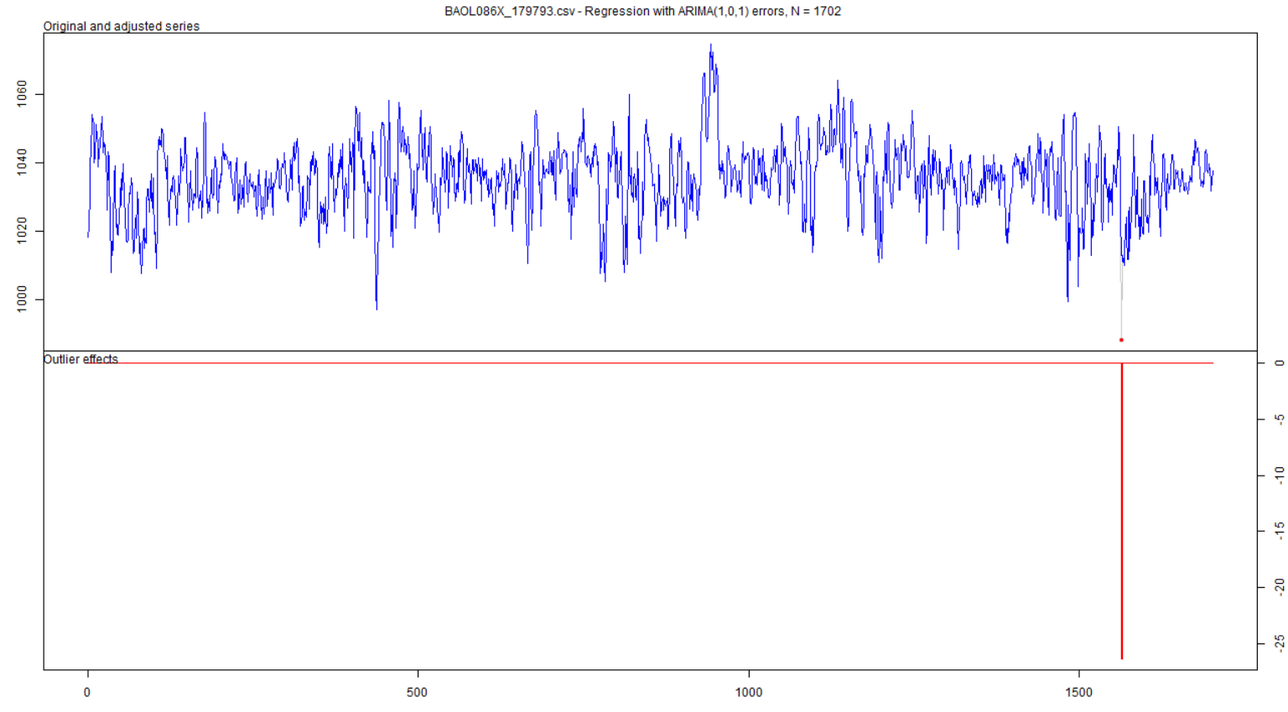

BAOL077X_26425.csv - Regression with ARIMA(1,0,1) errors, N = 1240
1060
1040
1020
1000
x
0
400
800
1200
timestamp

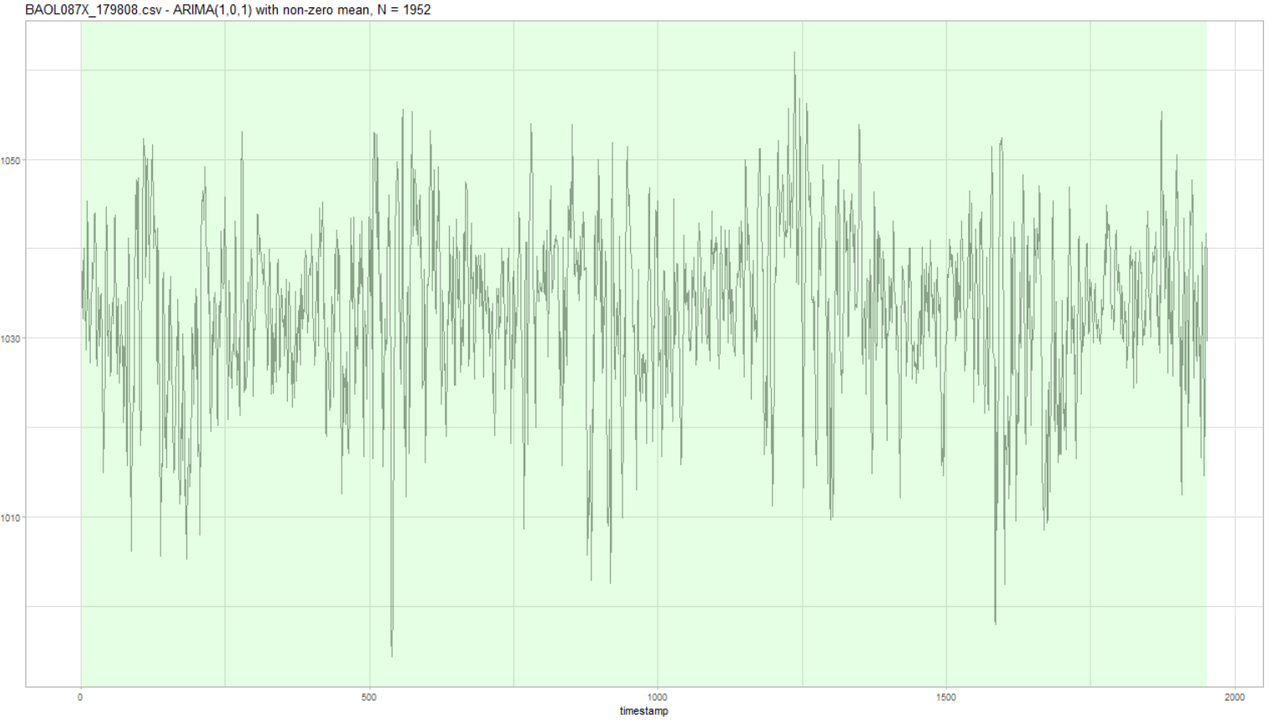

BAOL077X_26425.csv - Regression with ARIMA(1,0,1) errors, N = 1240
Original and adjusted series
1060
1050
1040
1030
1020
1010
1000
990
Outlier effects
40
30
20
10
0
0
200
400
600
800
1000
1200

trying to get slot "y" from an object of a basic class ("NULL") with no slots , BAOL079X_177936.csv - /, N = 1

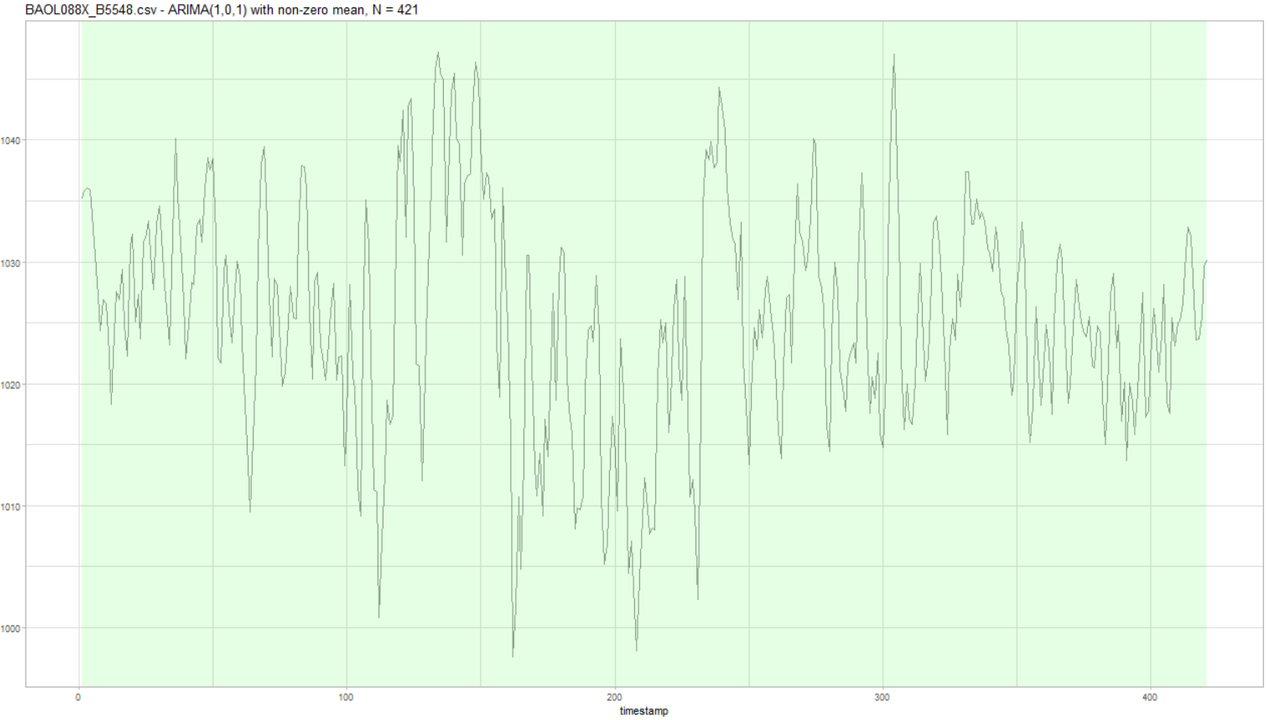
trying to get slot "y" from an object of a basic class ("NULL") with no slotsBAOL079X_177936.csv - /, N = 0


BAOL086X_179793.csv - Regression with ARIMA(1,0,1) errors, N = 1702
x
timestamp
1000
1020
1040
1060
0
500
1000
1500


BAOL086X_179793.csv - Regression with ARIMA(1,0,1) errors, N = 1702
Original and adjusted series
Outlier effects
1000
1020
1040
1060
0
-5
-10
-15
-20
-25
0
500
1000
1500



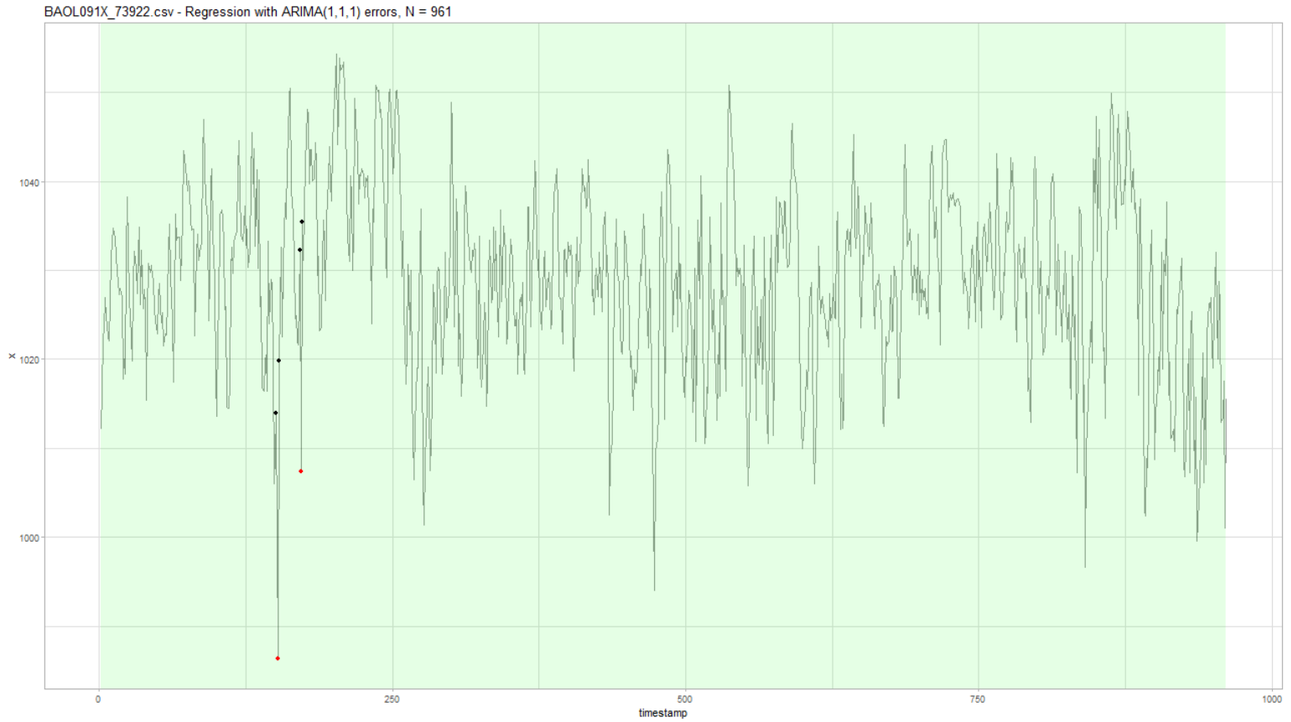

BAOL087X_179808.csv - ARIMA(1,0,1) with non-zero mean, N = 1952

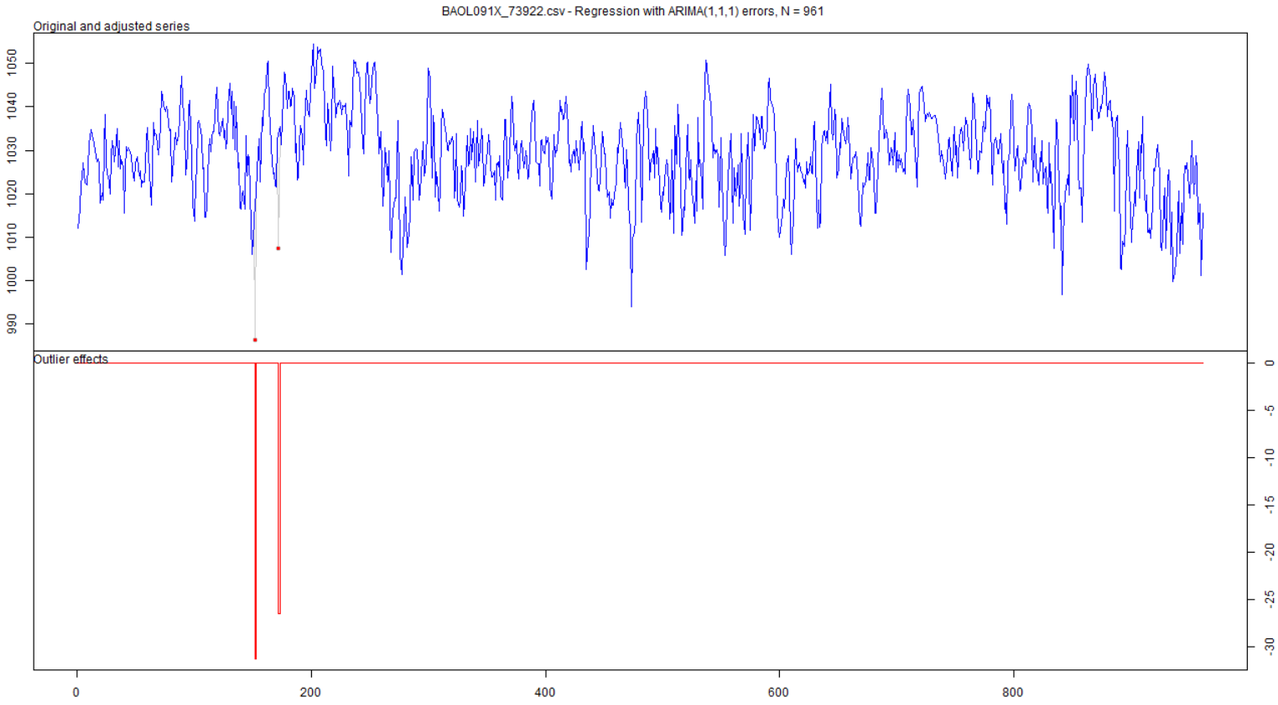


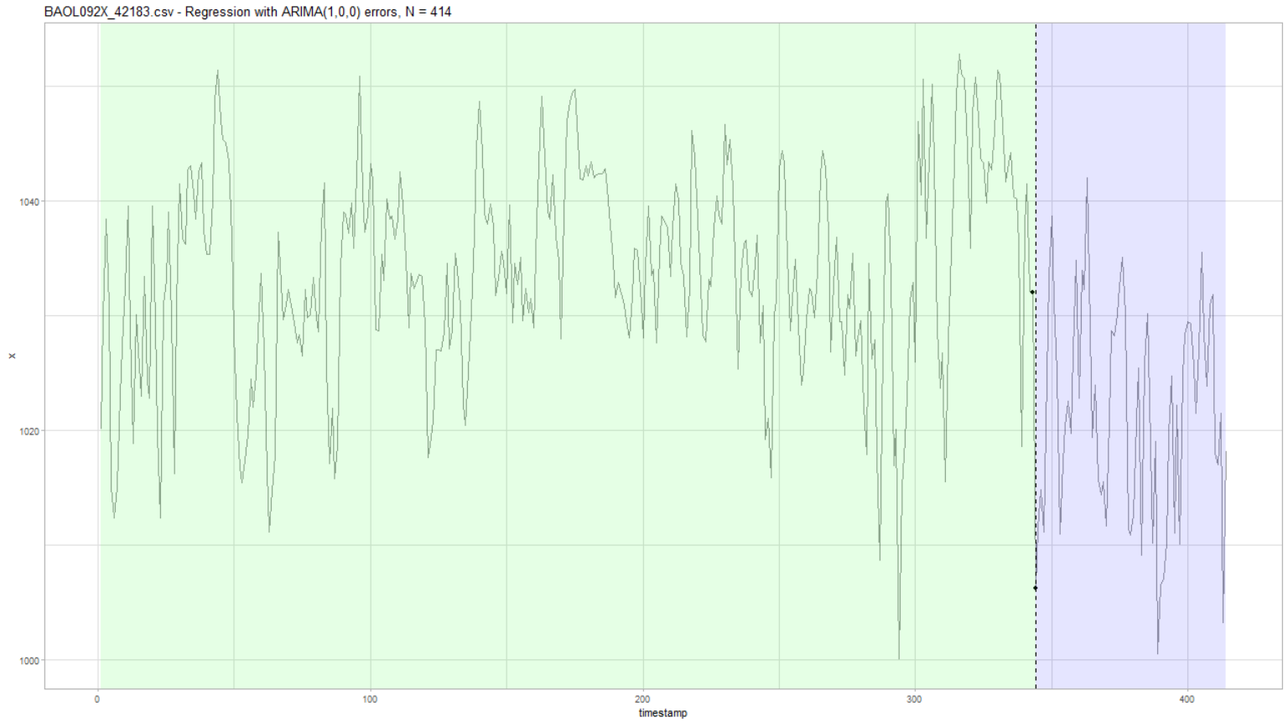

BAOL088X_B5548.csv - ARIMA(1,0,1) with non-zero mean, N = 421

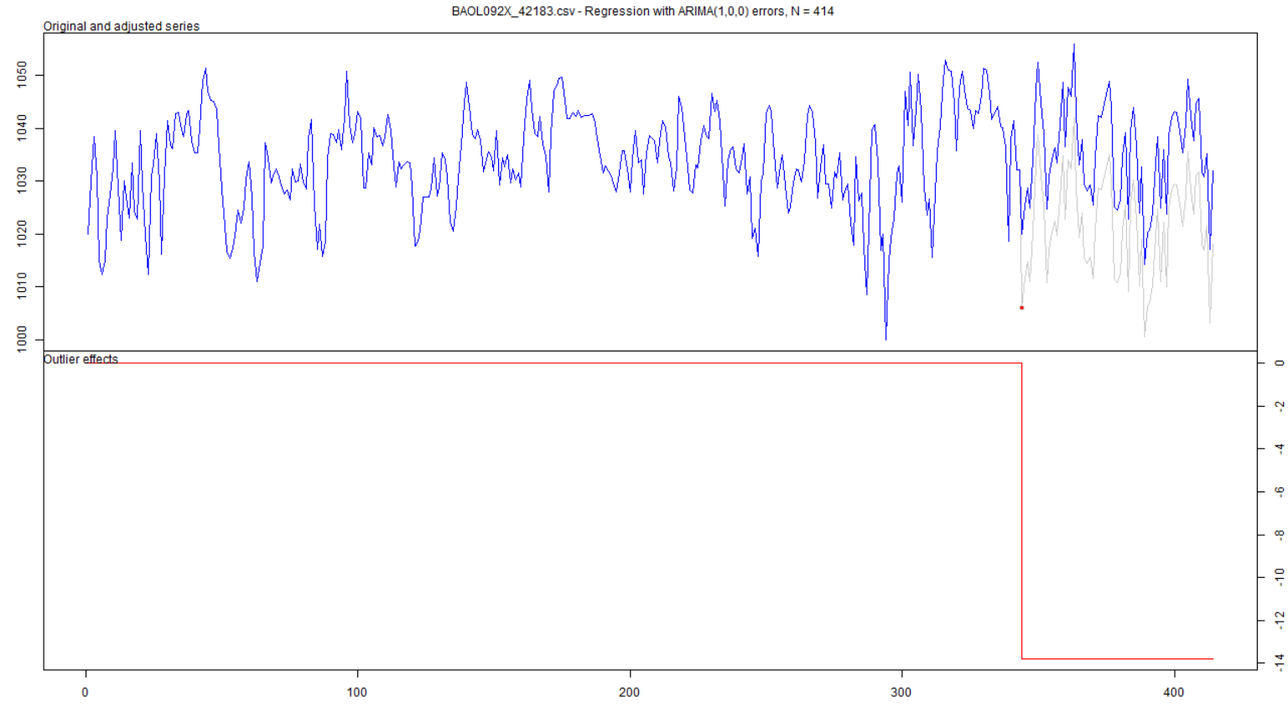
trying to get slot "y" from an object of a basic class ("NULL") with no slots , BAOL089X_362591.csv - /, N = 1

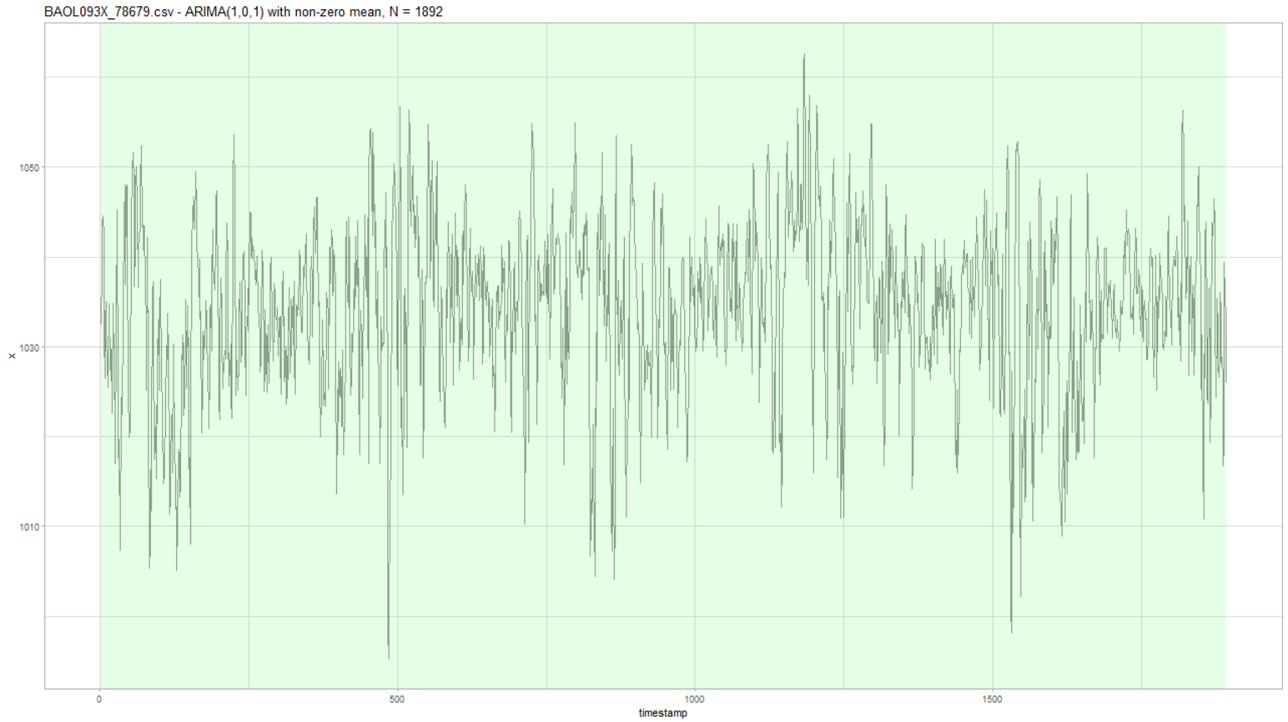
trying to get slot "y" from an object of a basic class ("NULL") with no slotsBAOL089X_362591.csv - /, N = 0


BAOL091X_73922.csv - Regression with ARIMA(1,1,1) errors, N = 961
x
1040
1020
1000
0
250
500
750
1000
timestamp

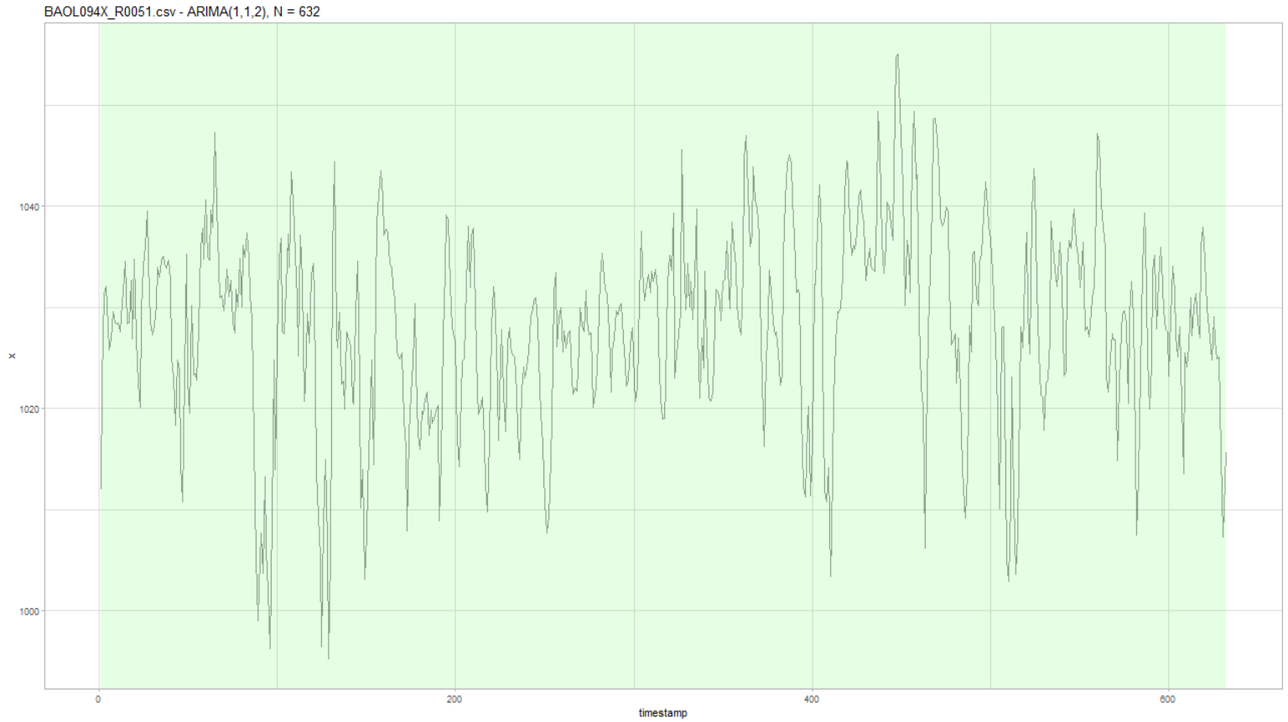

BAOL091X_73922.csv - Regression with ARIMA(1,1,1) errors, N = 961
Original and adjusted series
1050
1040
1030
1020
1010
1000
990
Outlier effects
0
-5
-10
-15
-20
-25
-30
0
200
400
600
800


BAOL092X_42183.csv - Regression with ARIMA(1,0,0) errors, N = 414
x
1040
1020
1000
0
100
200
300
400
timestamp


BAOL092X_42183.csv - Regression with ARIMA(1,0,0) errors, N = 414
Original and adjusted series
1050
1040
1030
1020
1010
1000
Outlier effects
0
-2
-4
-6
-8
-10
-12
-14
0
100
200
300
400



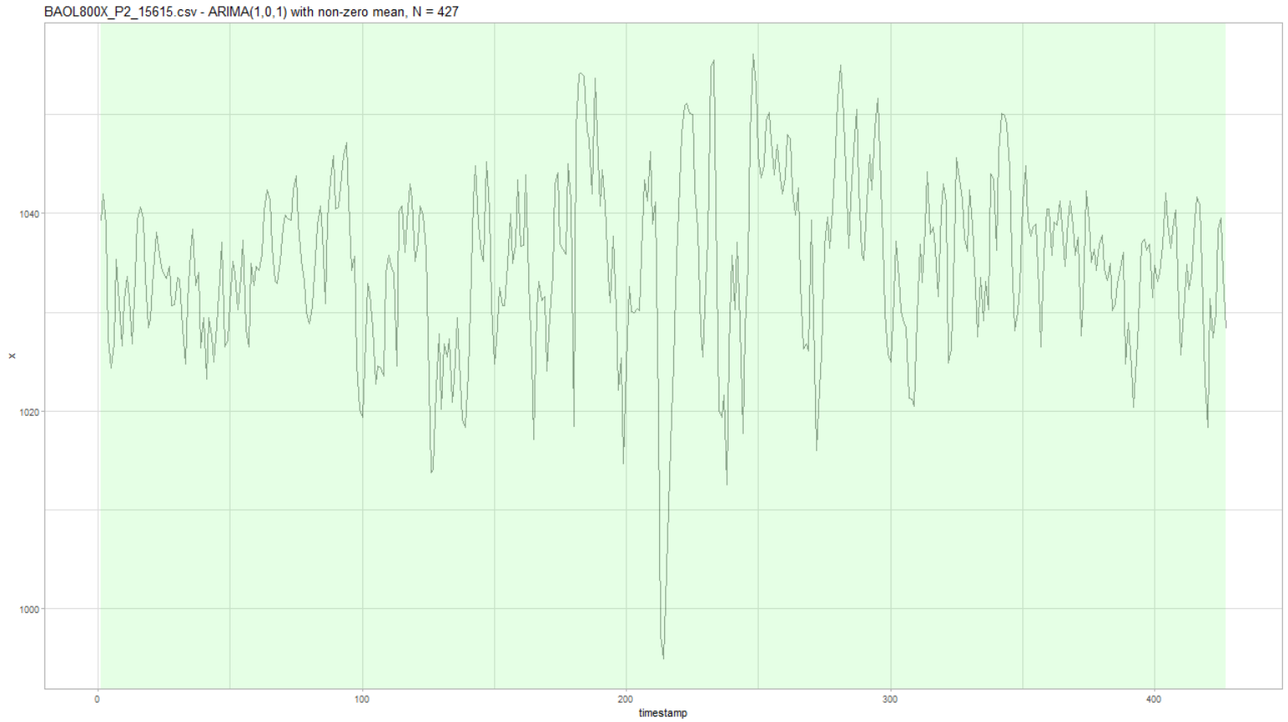

BAOL093X_78679.csv - ARIMA(1,0,1) with non-zero mean, N = 1892



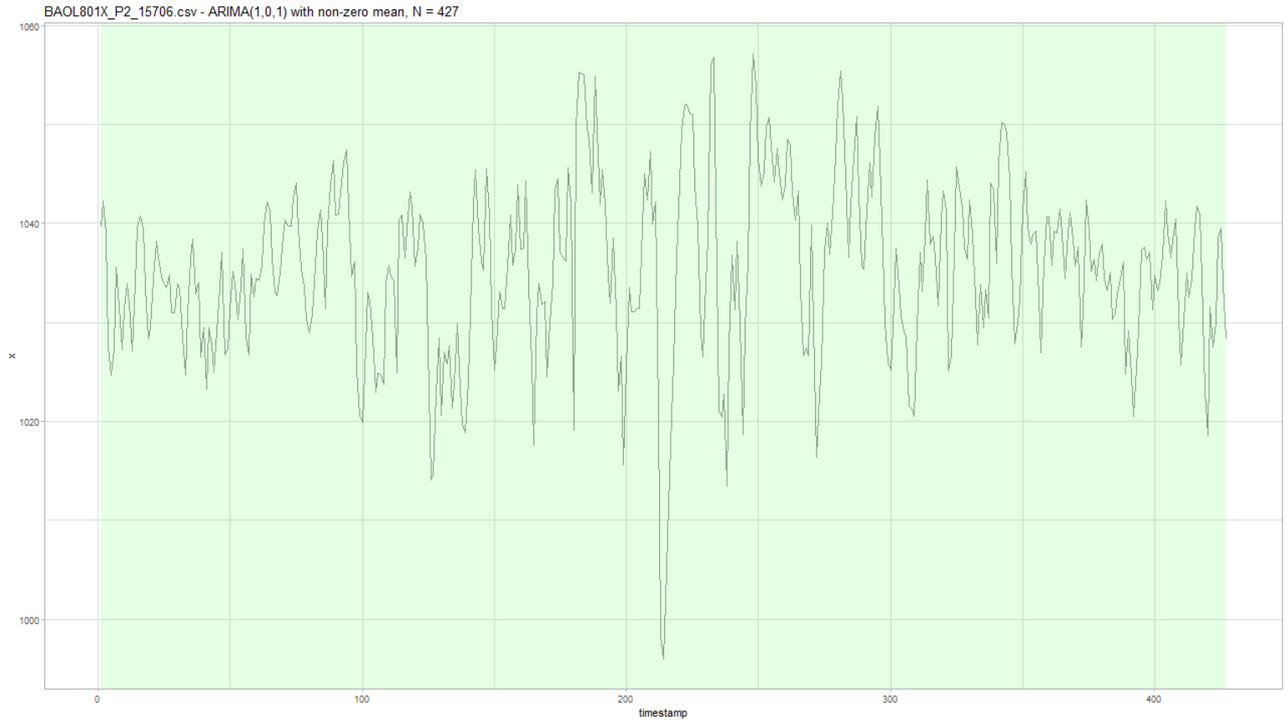

BAOL094X_R0051.csv - ARIMA(1,1,2), N = 632

trying to get slot "y" from an object of a basic class ("NULL") with no slots , BAOL096X_177936.csv - /, N = 1

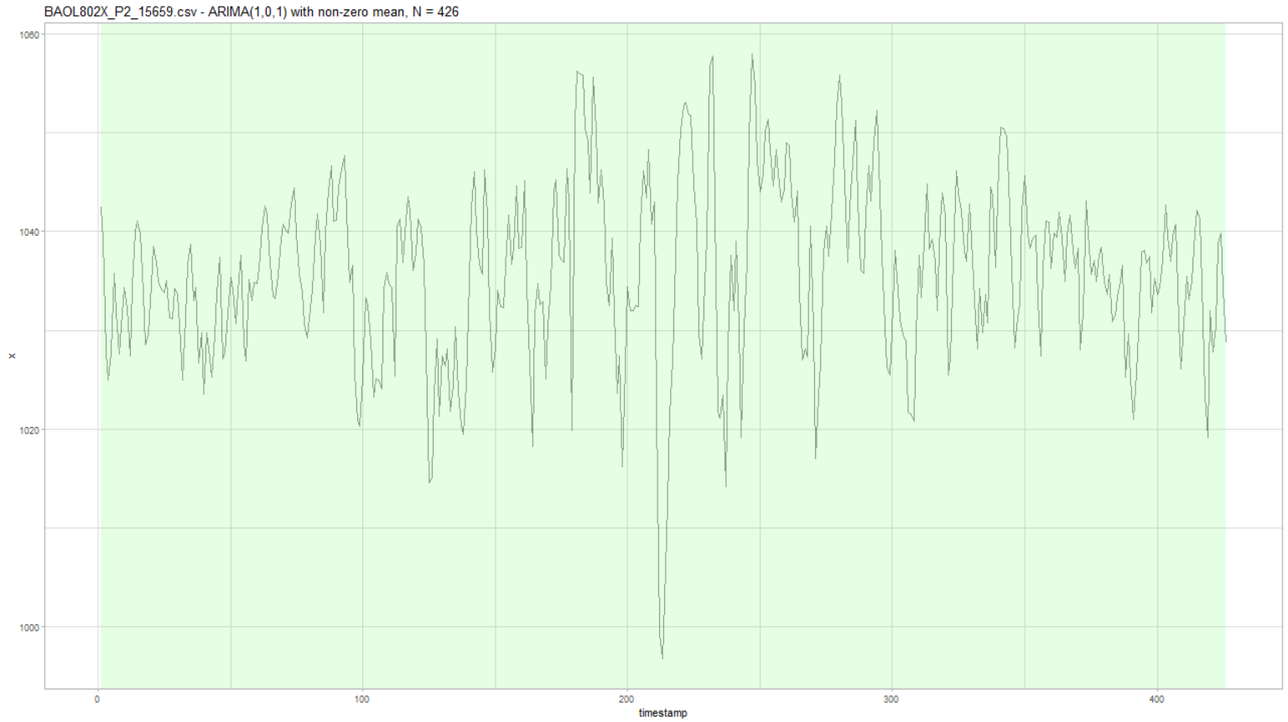
trying to get slot "y" from an object of a basic class ("NULL") with no slotsBAOL096X_177936.csv - /, N = 0



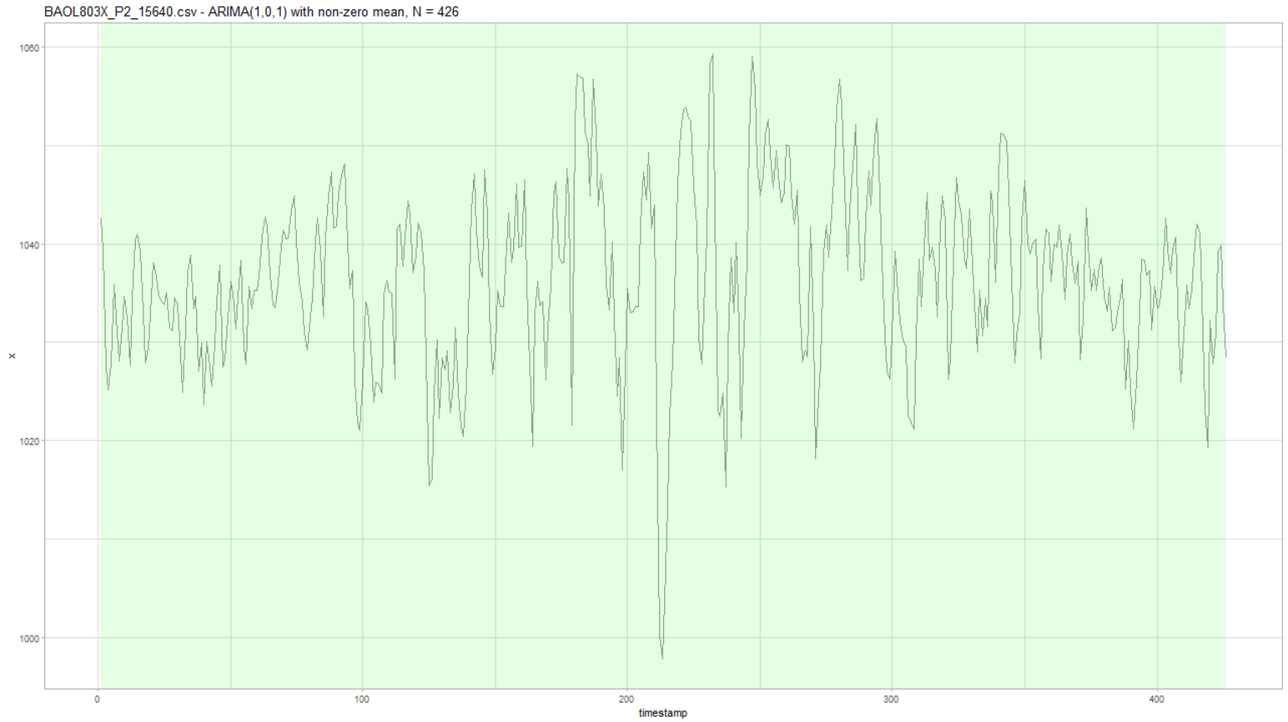

BAOL800X_P2_15615.csv - ARIMA(1,0,1) with non-zero mean, N = 427



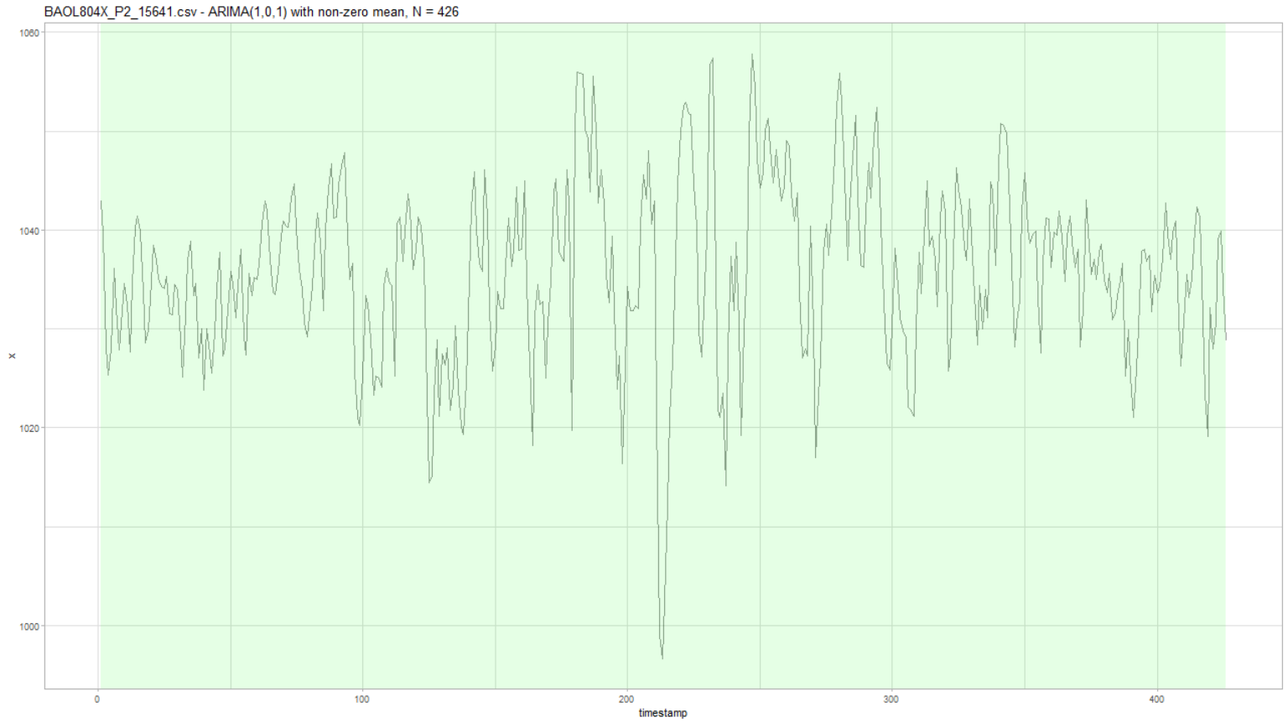

BAOL801X_P2_15706.csv - ARIMA(1,0,1) with non-zero mean, N = 427



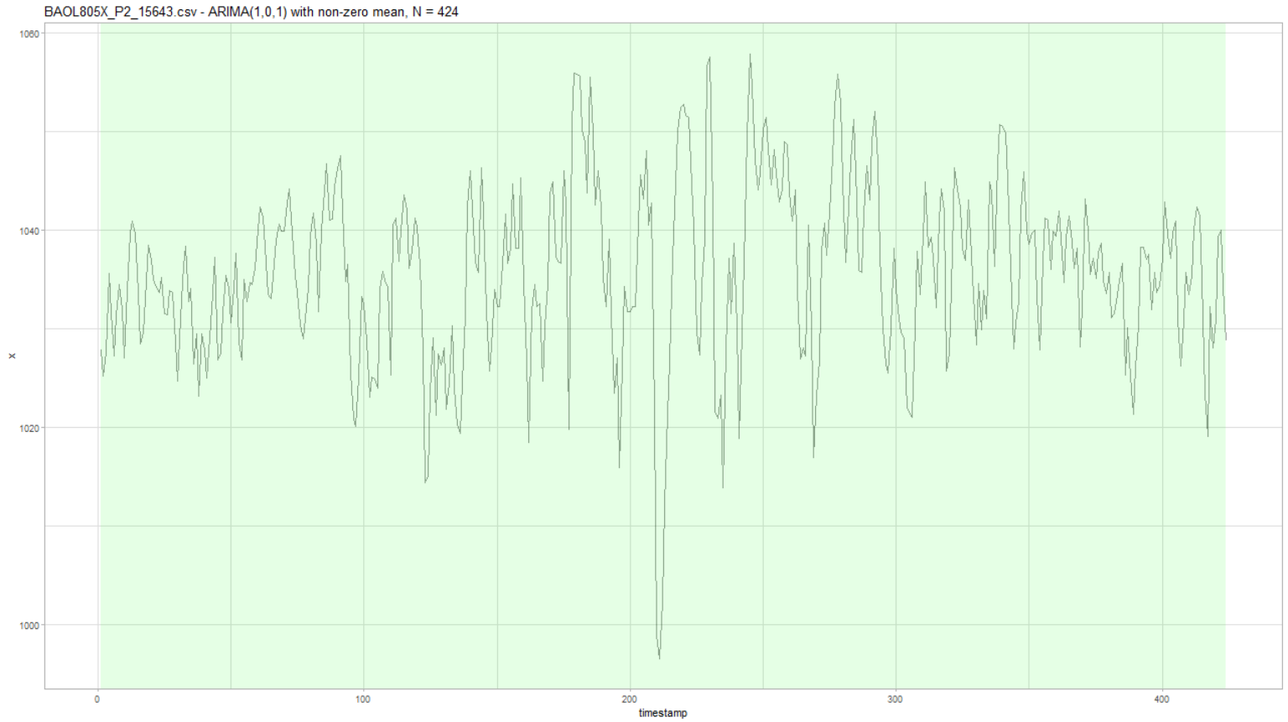

BAOL802X_P2_15659.csv - ARIMA(1,0,1) with non-zero mean, N = 426



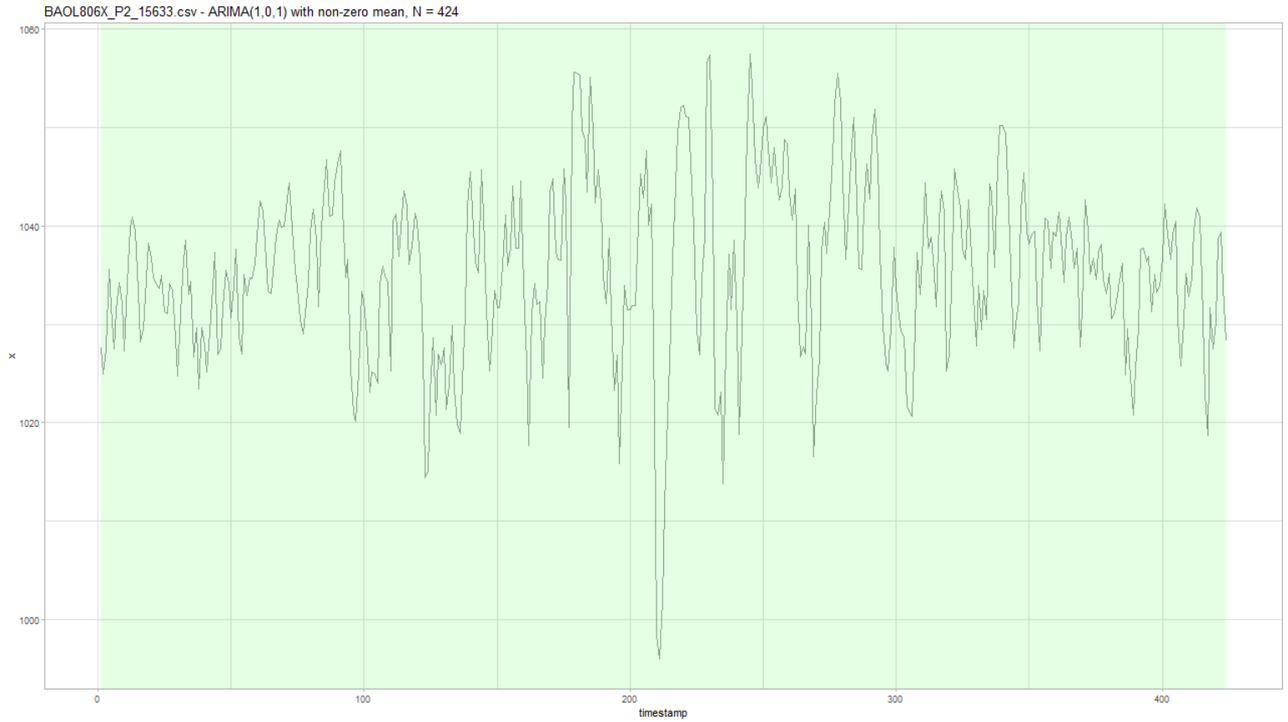

BAOL803X_P2_15640.csv - ARIMA(1,0,1) with non-zero mean, N = 426



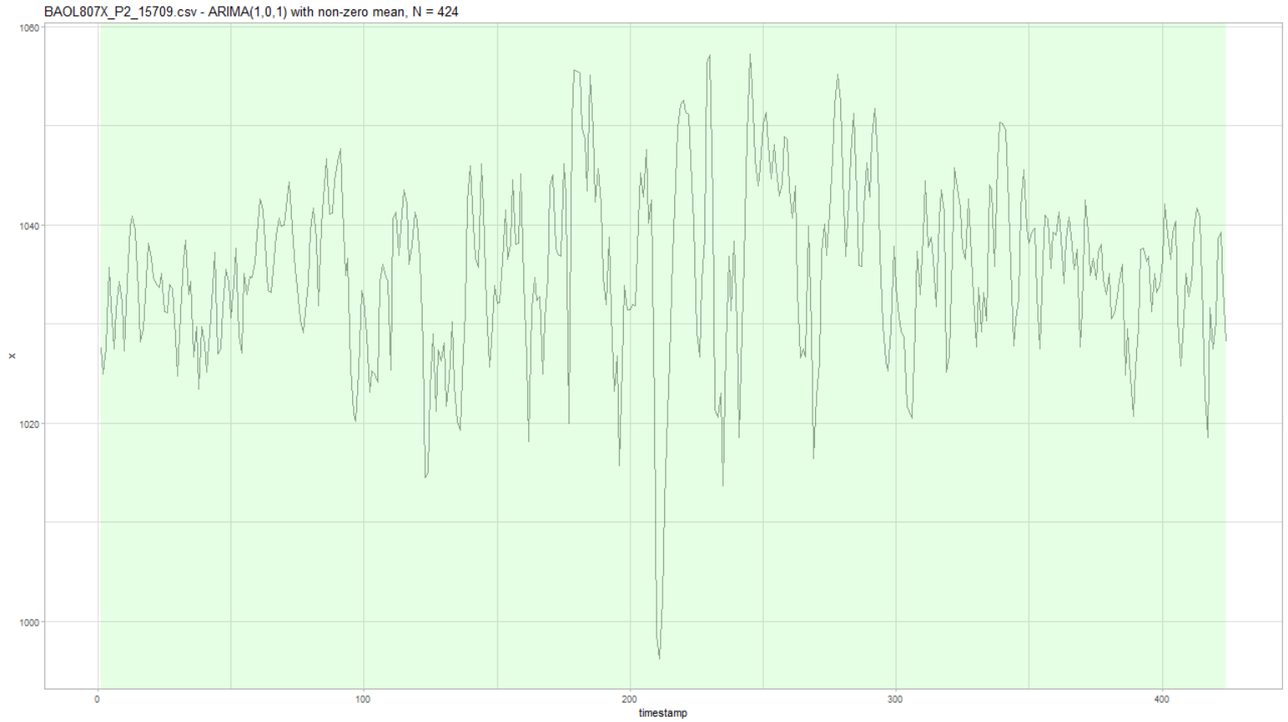

BAOL804X_P2_15641.csv - ARIMA(1,0,1) with non-zero mean, N = 426



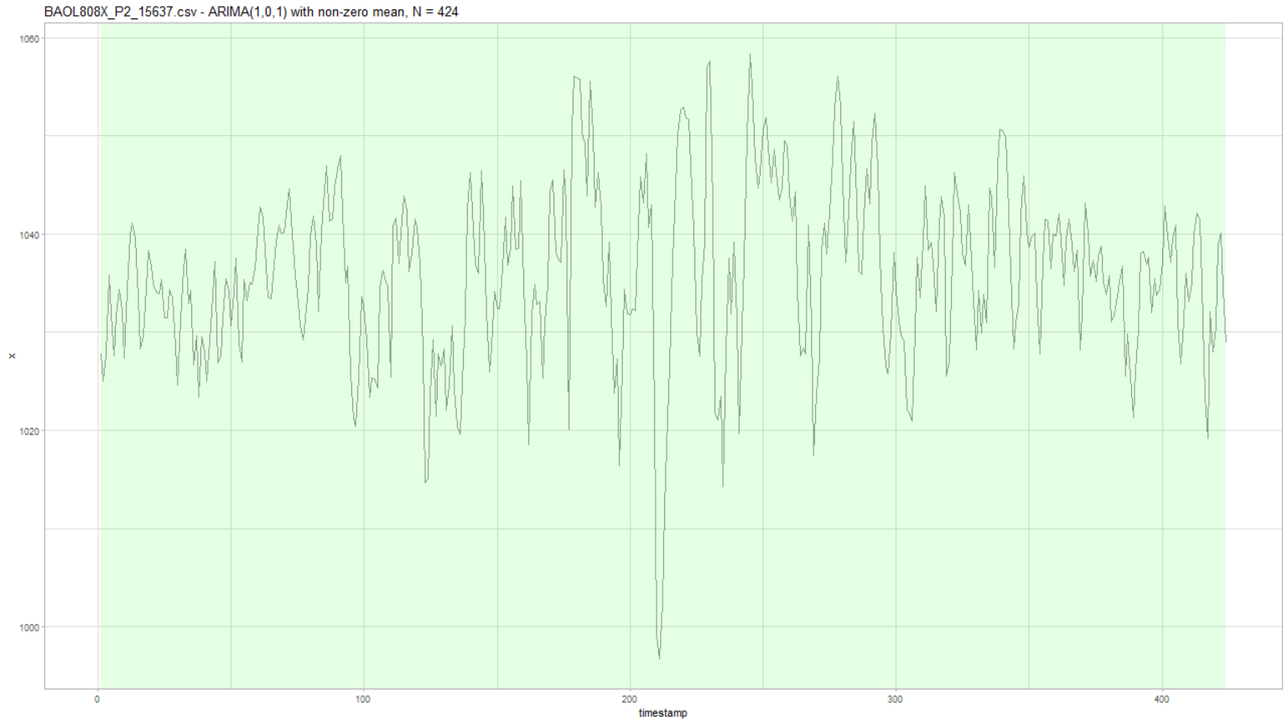

BAOL805X_P2_15643.csv - ARIMA(1,0,1) with non-zero mean, N = 424



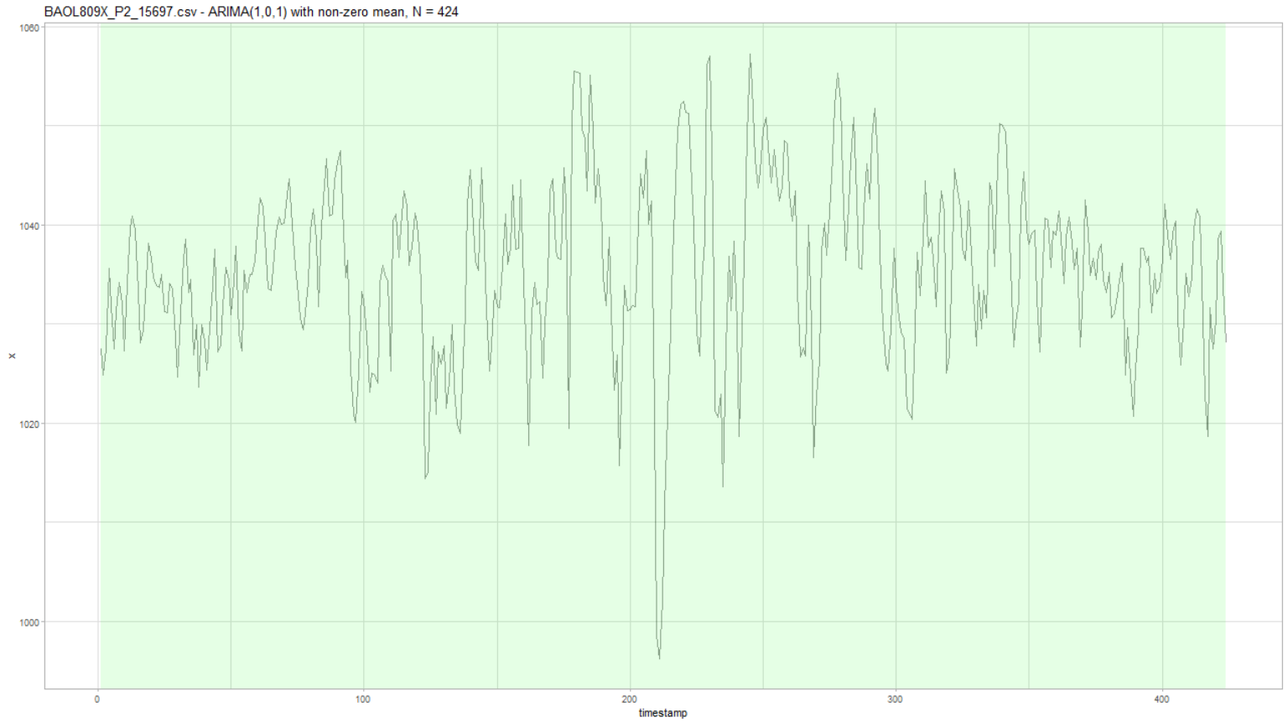

BAOL806X_P2_15633.csv - ARIMA(1,0,1) with non-zero mean, N = 424



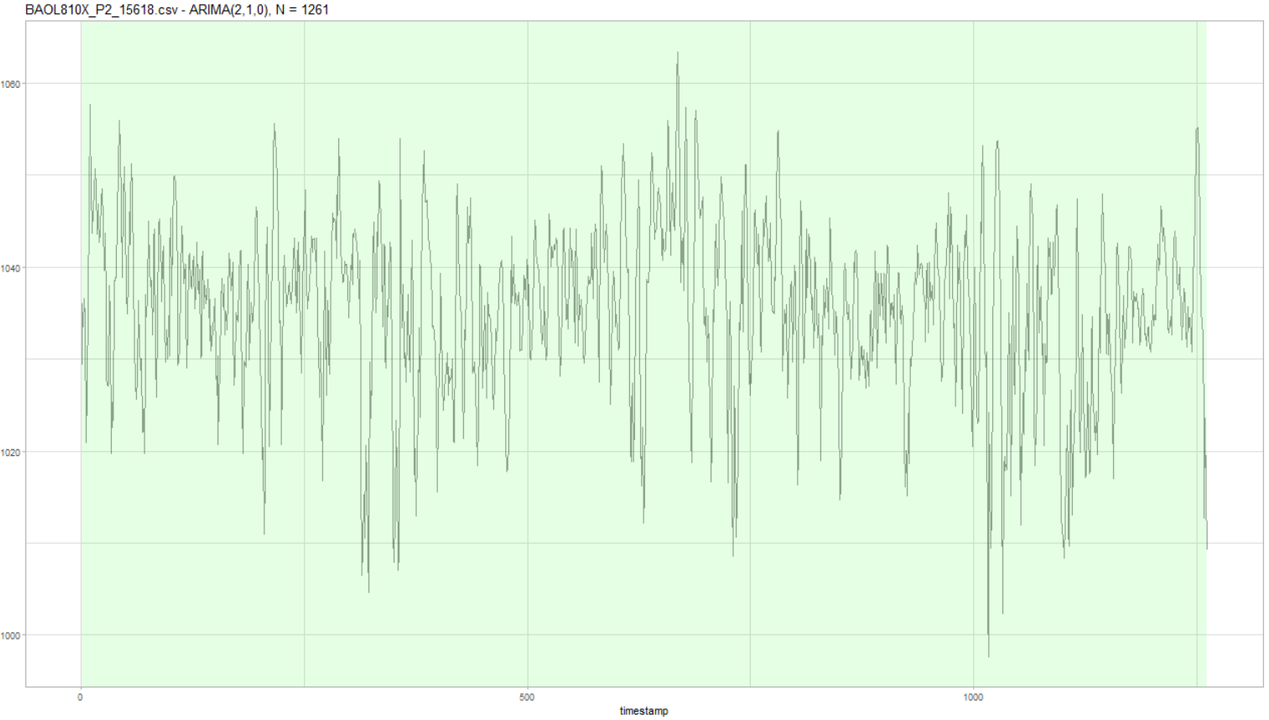

BAOL807X_P2_15709.csv - ARIMA(1,0,1) with non-zero mean, N = 424



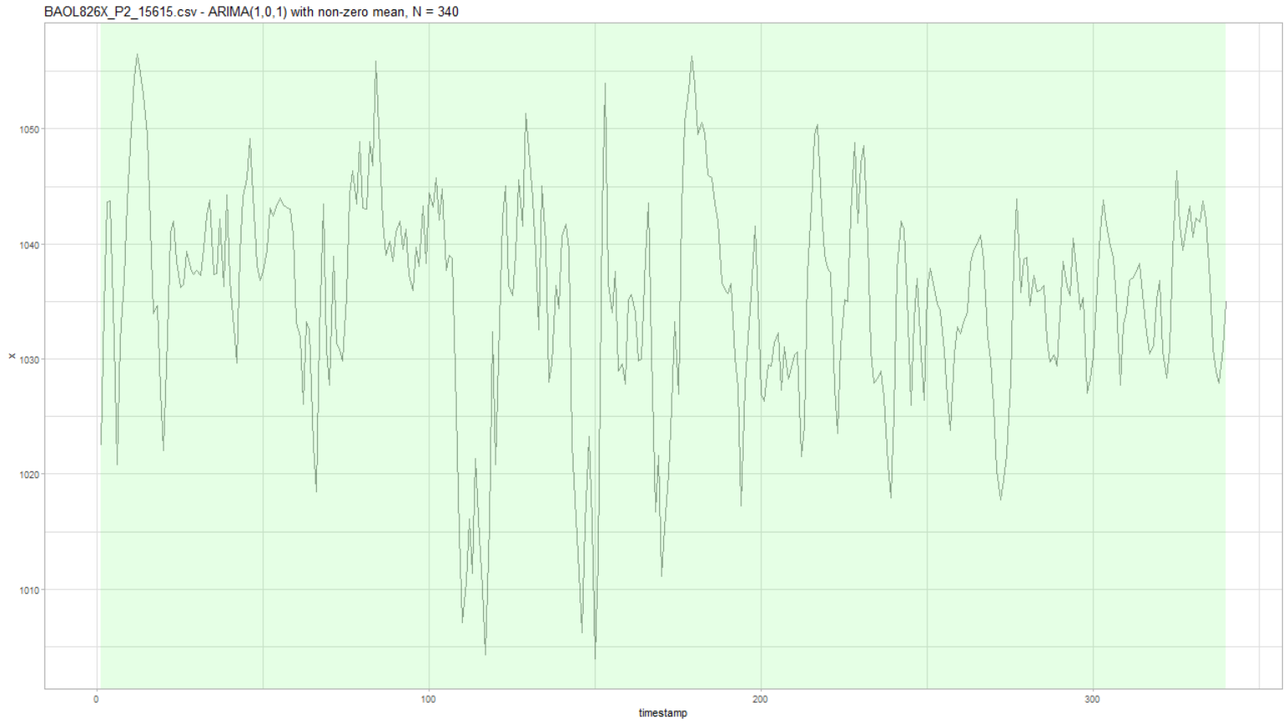

BAOL808X_P2_15637.csv - ARIMA(1,0,1) with non-zero mean, N = 424



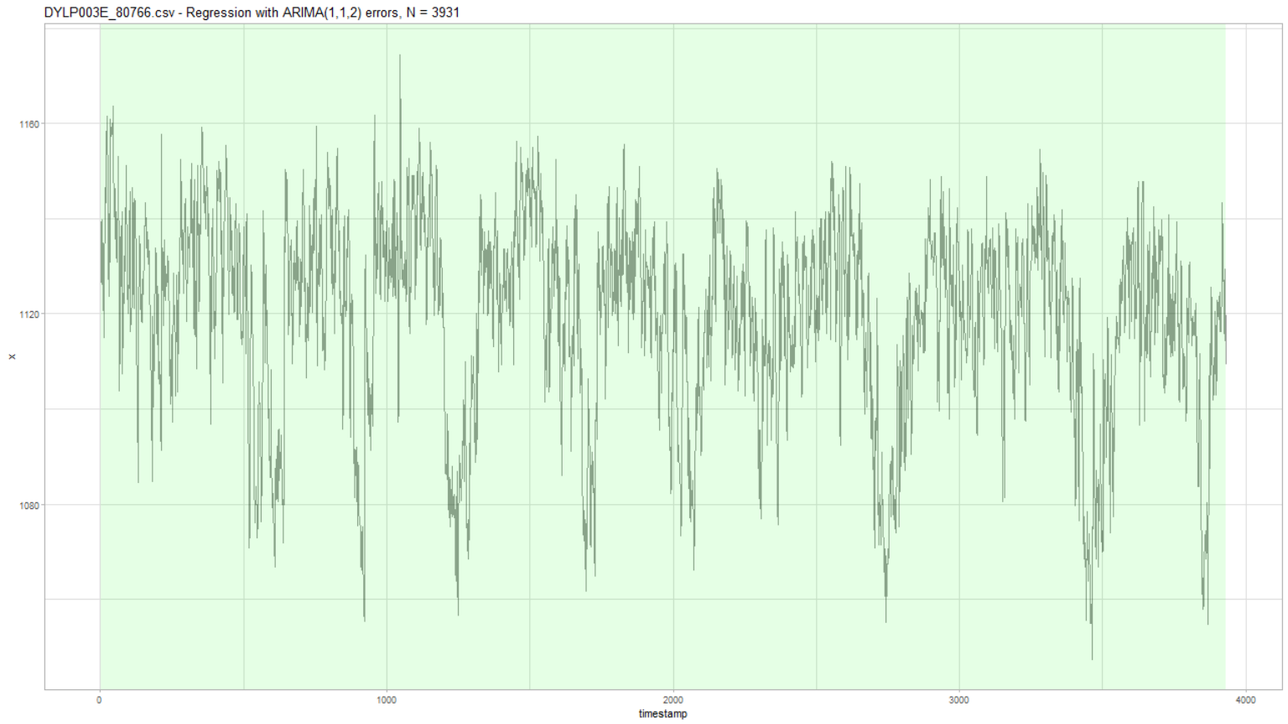

BAOL809X_P2_15697.csv - ARIMA(1,0,1) with non-zero mean, N = 424

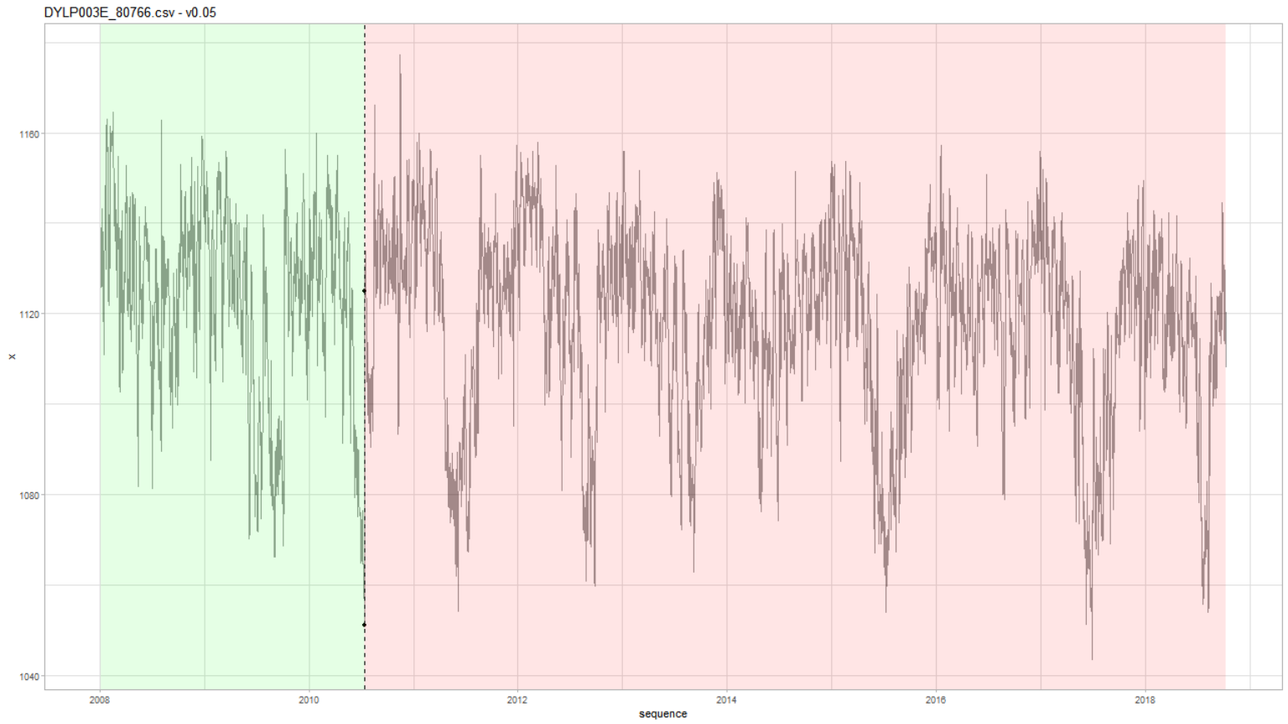


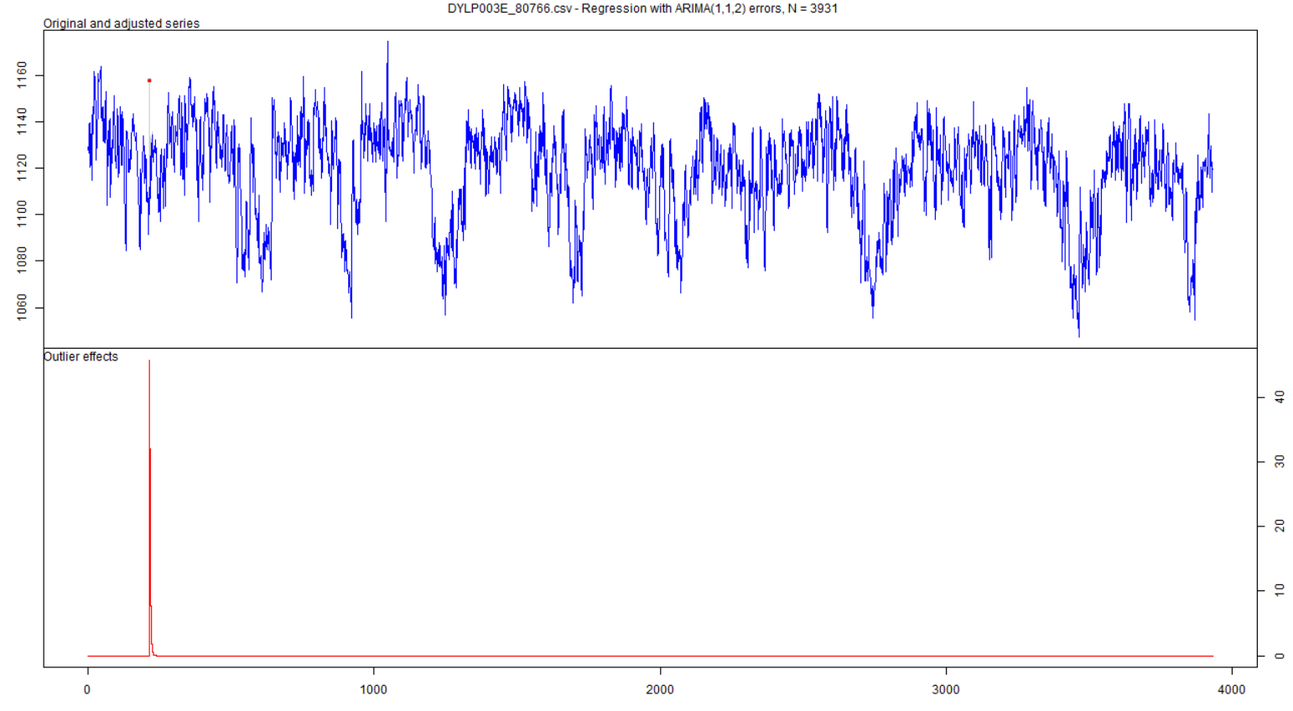

BAOL810X_P2_15618.csv - ARIMA(2,1,0), N = 1261

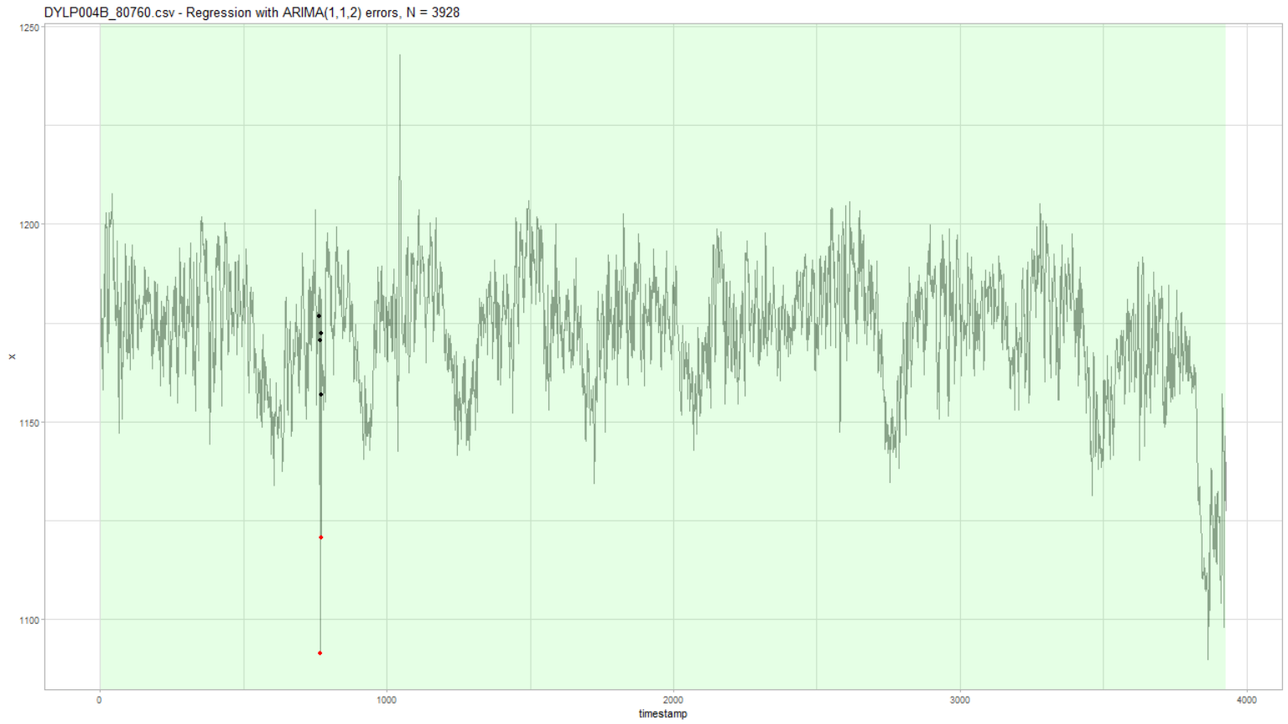


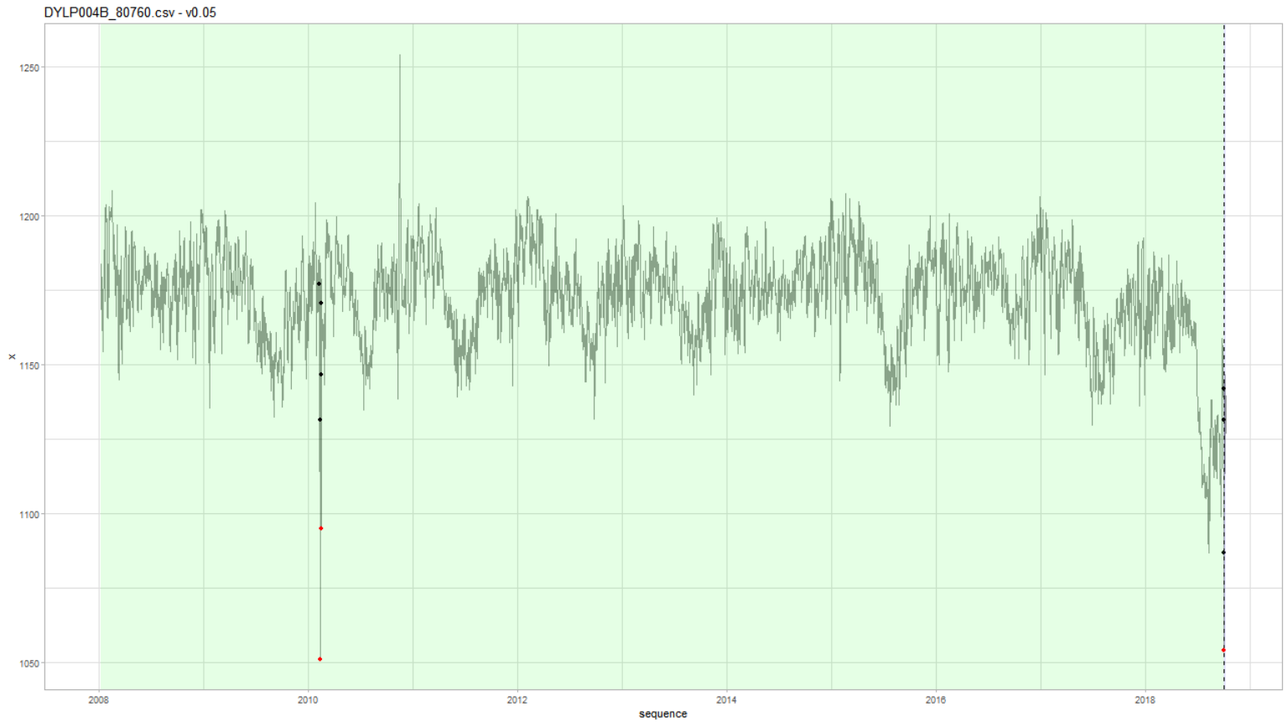

BAOL826X_P2_15615.csv - ARIMA(1,0,1) with non-zero mean, N = 340

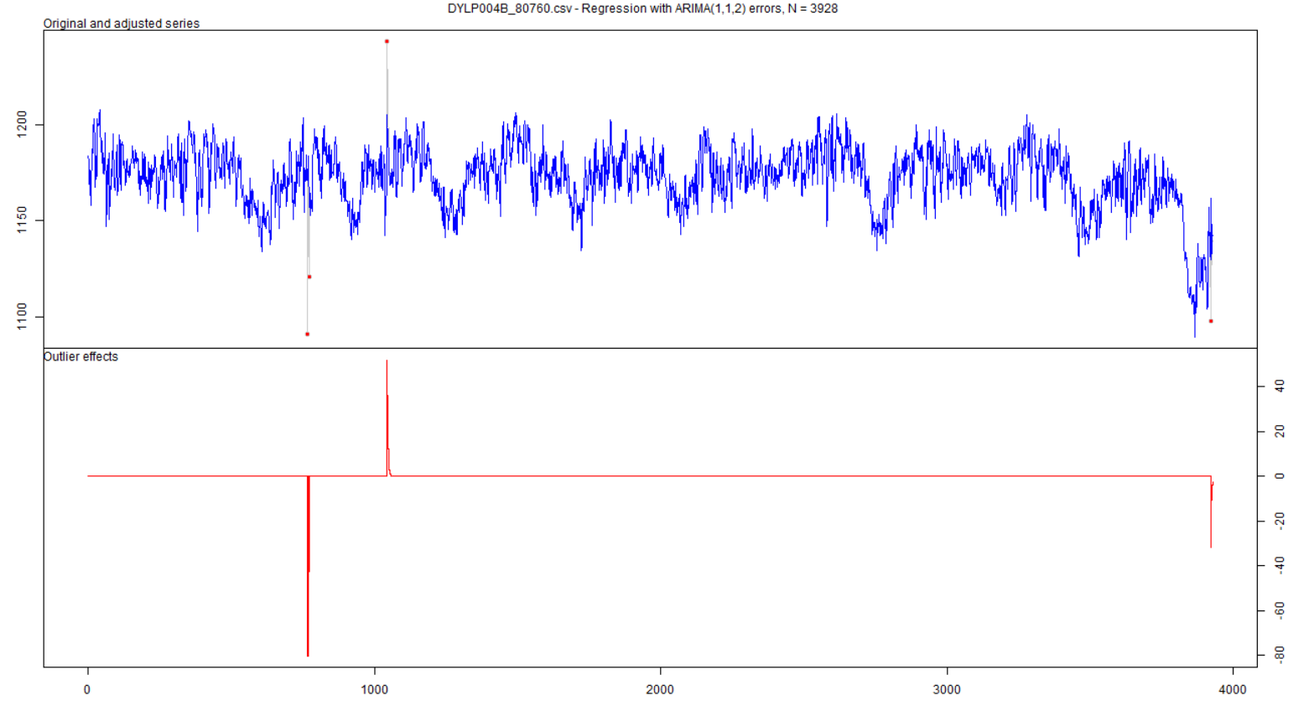

DYLP003E_80766.csv - Regression with ARIMA(1,1,2) errors, N = 3931
x
timestamp
1160
1120
1080
0
1000
2000
3000
4000

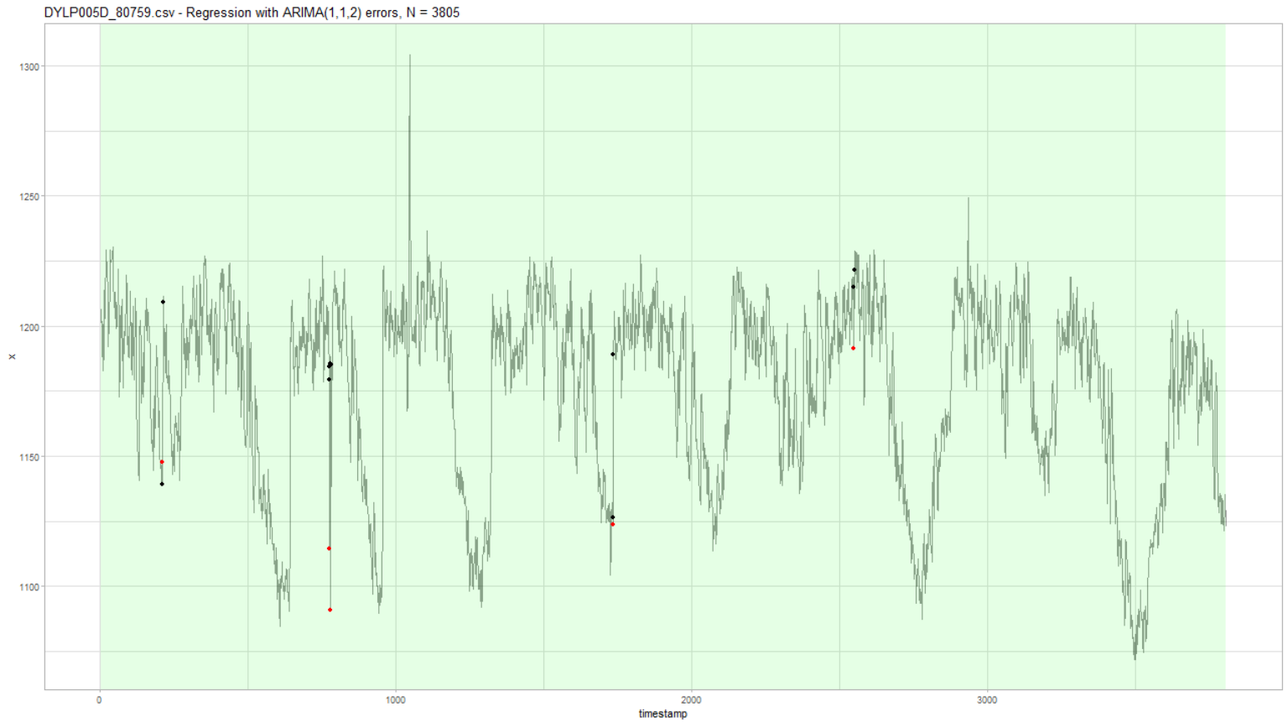

DYLP003E_80766.csv - v0.05
x
sequence
1160
1120
1080
1040
2008
2010
2012
2014
2016
2018

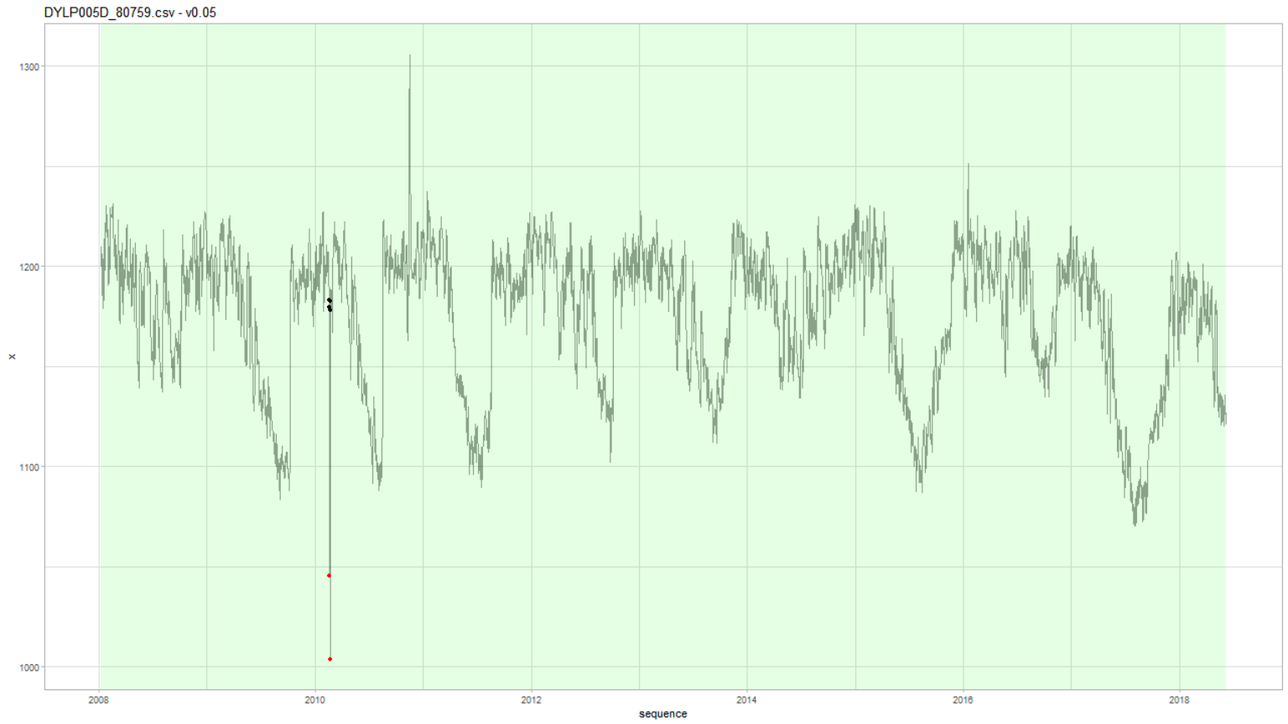

DYLP003E_80766.csv - Regression with ARIMA(1,1,2) errors, N = 3931
Original and adjusted series
Outlier effects
1160
1140
1120
1100
1080
1060
40
30
20
10
0
0
1000
2000
3000
4000

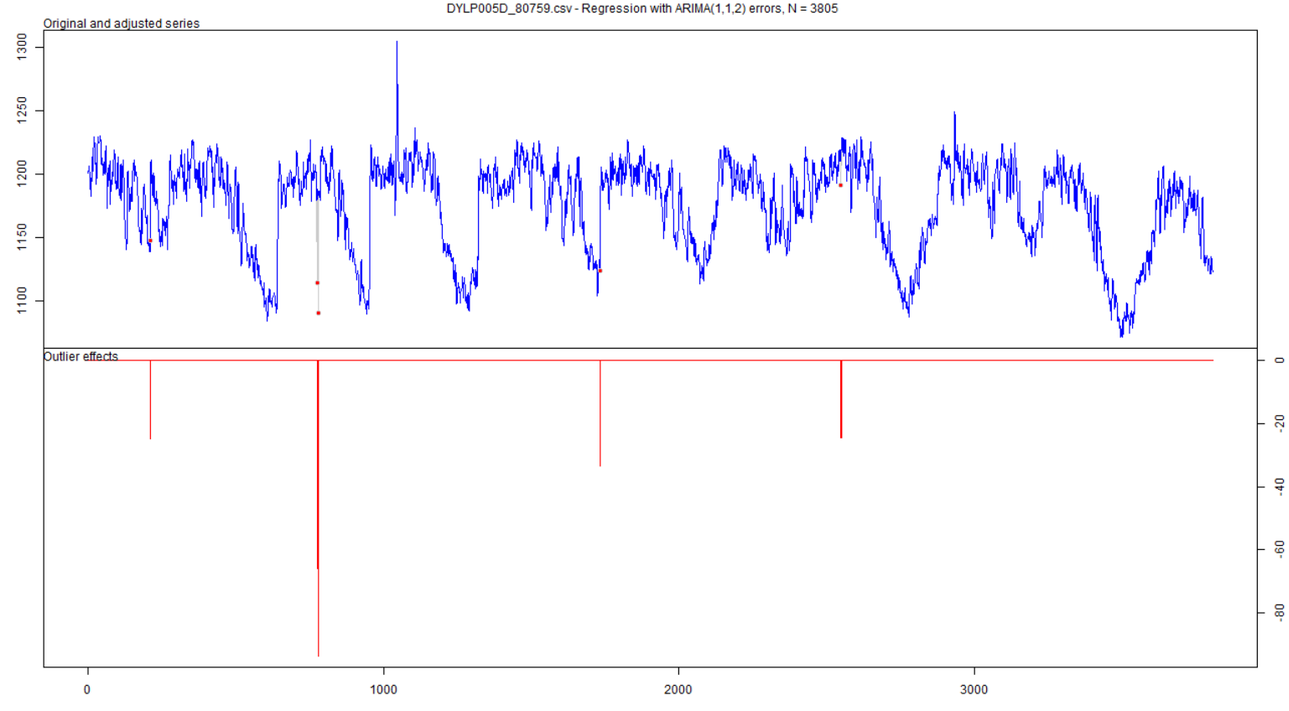

DYLP004B_80760.csv - Regression with ARIMA(1,1,2) errors, N = 3928
x
timestamp

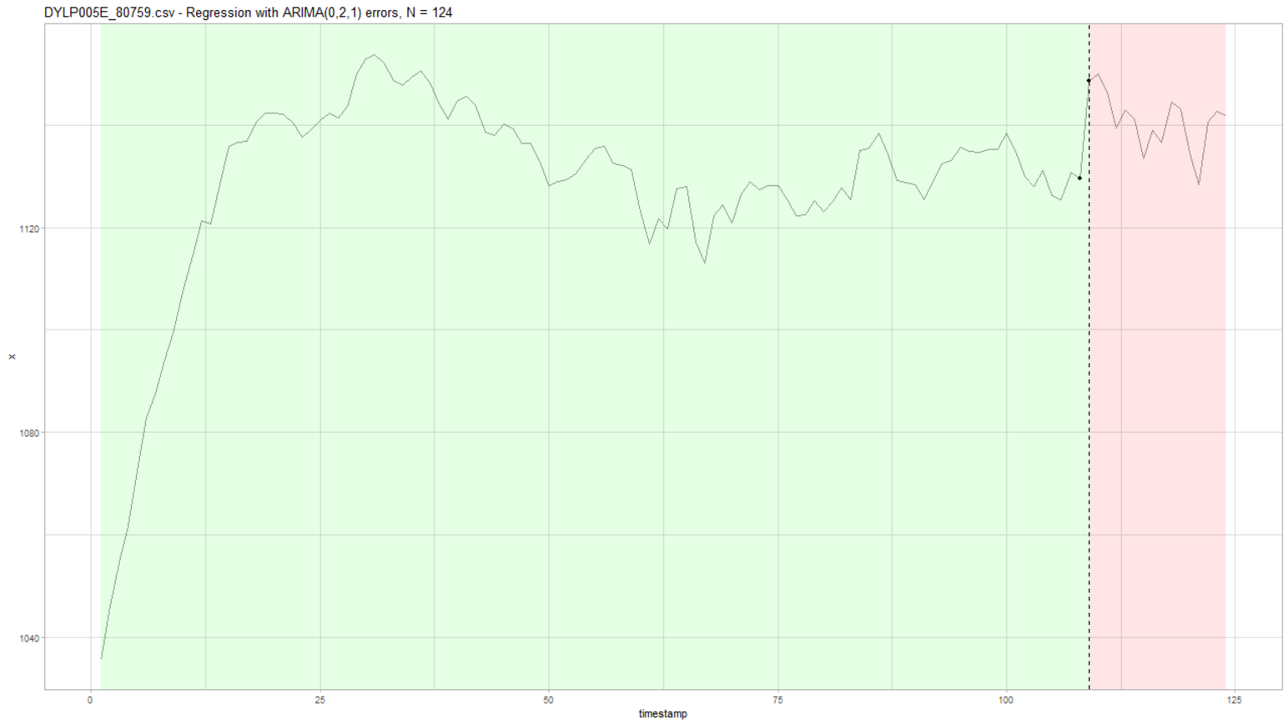

DYLP004B_80760.csv - v0.05
x
sequence

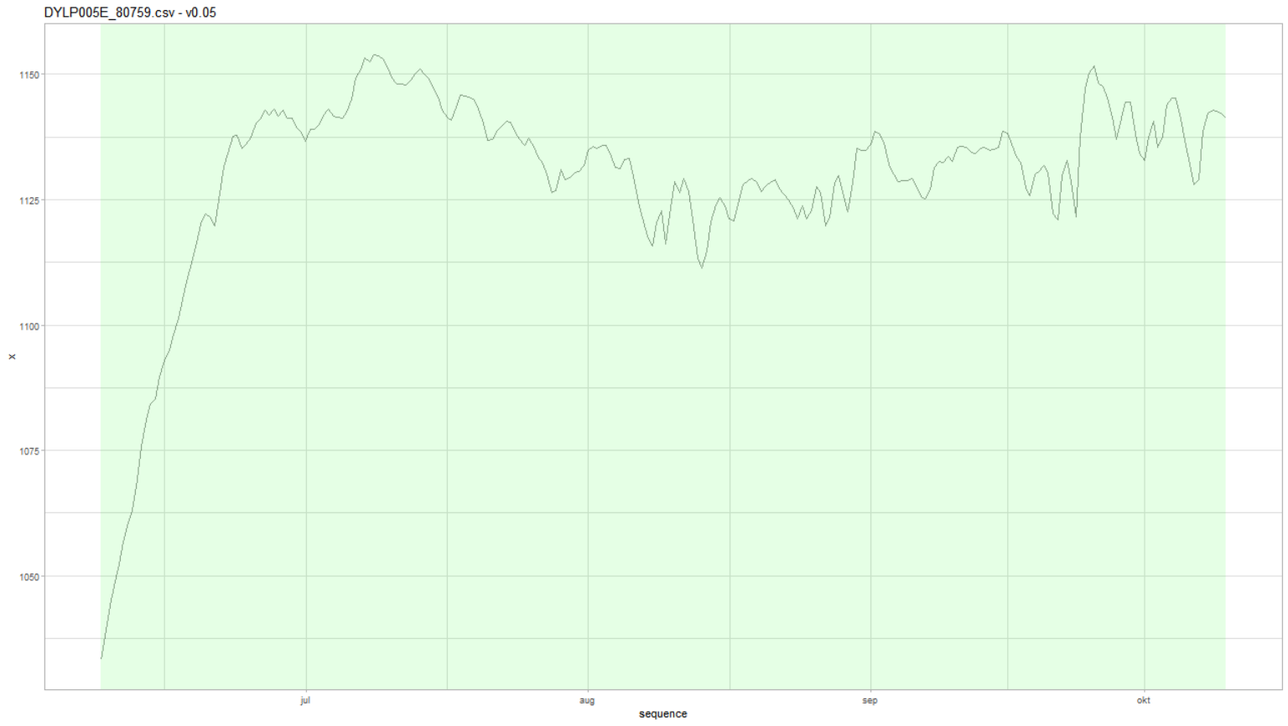

DYLP004B_80760.csv - Regression with ARIMA(1,1,2) errors, N = 3928
Original and adjusted series
Outlier effects

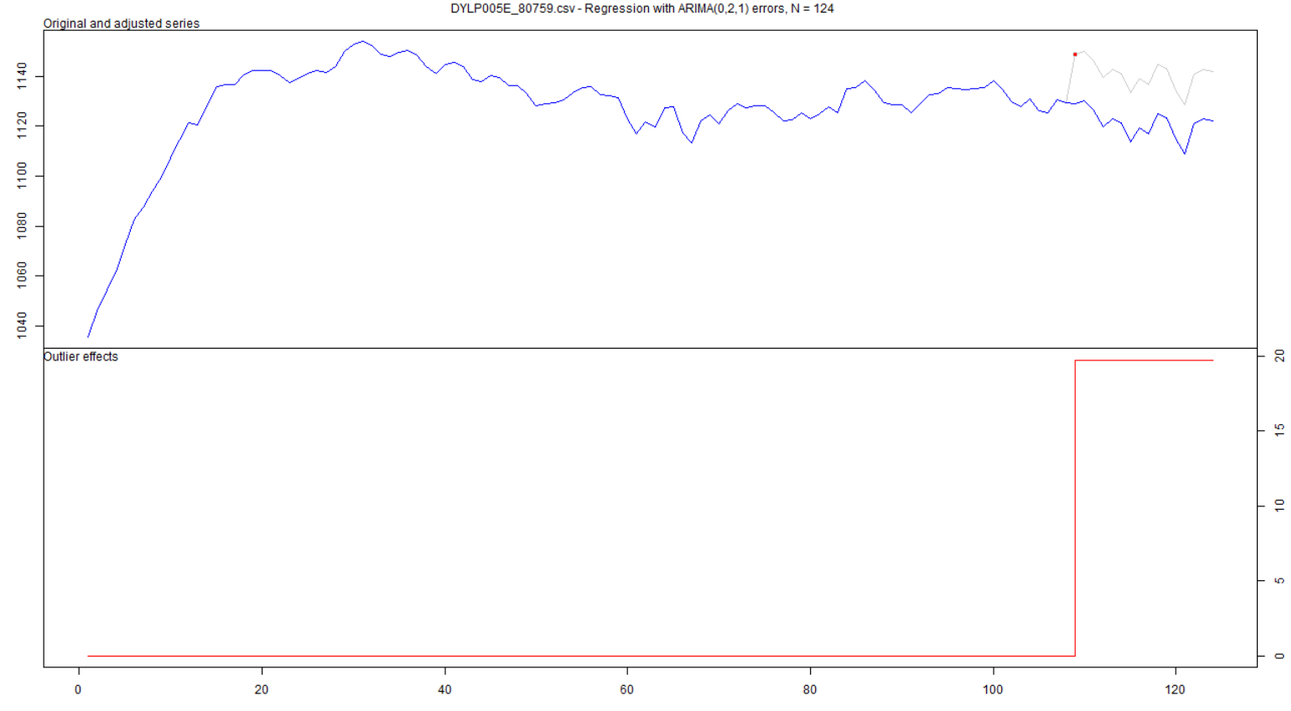

DYLP005D_80759.csv - Regression with ARIMA(1,1,2) errors, N = 3805
x
timestamp

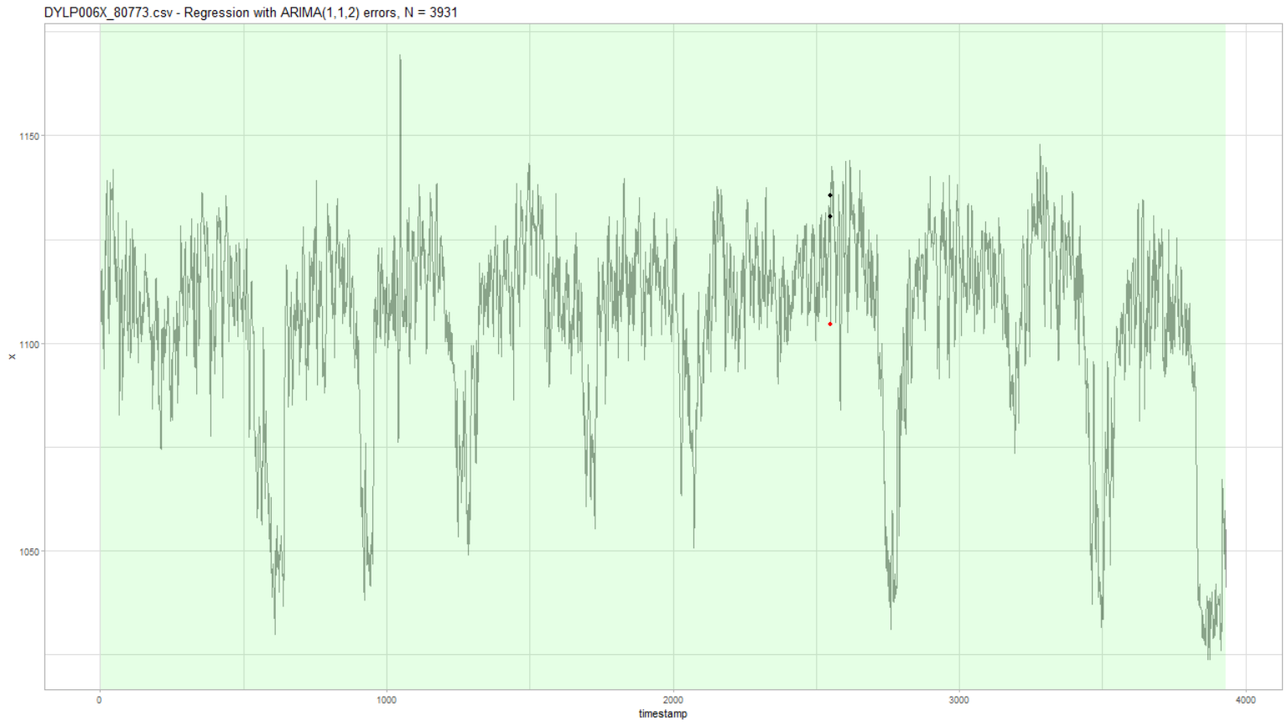

DYLP005D_80759.csv - v0.05
x
sequence

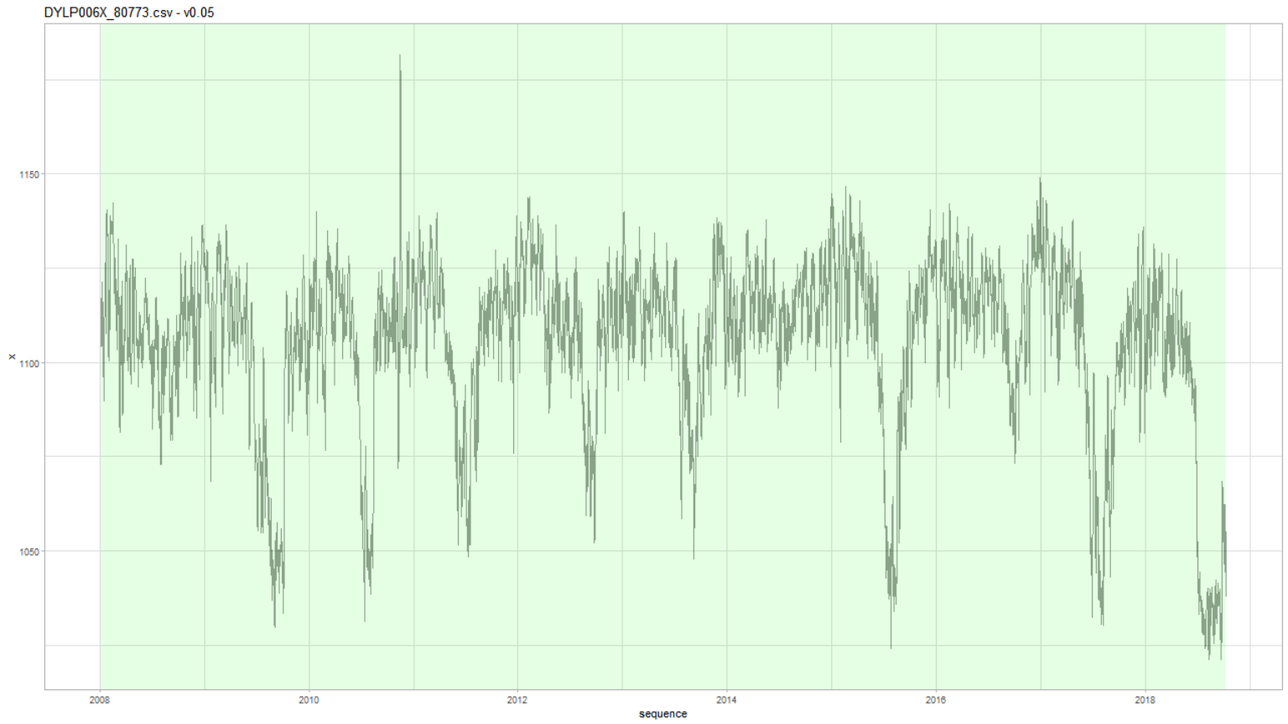

DYLP005D_80759.csv - Regression with ARIMA(1,1,2) errors, N = 3805
Original and adjusted series
Outlier effects

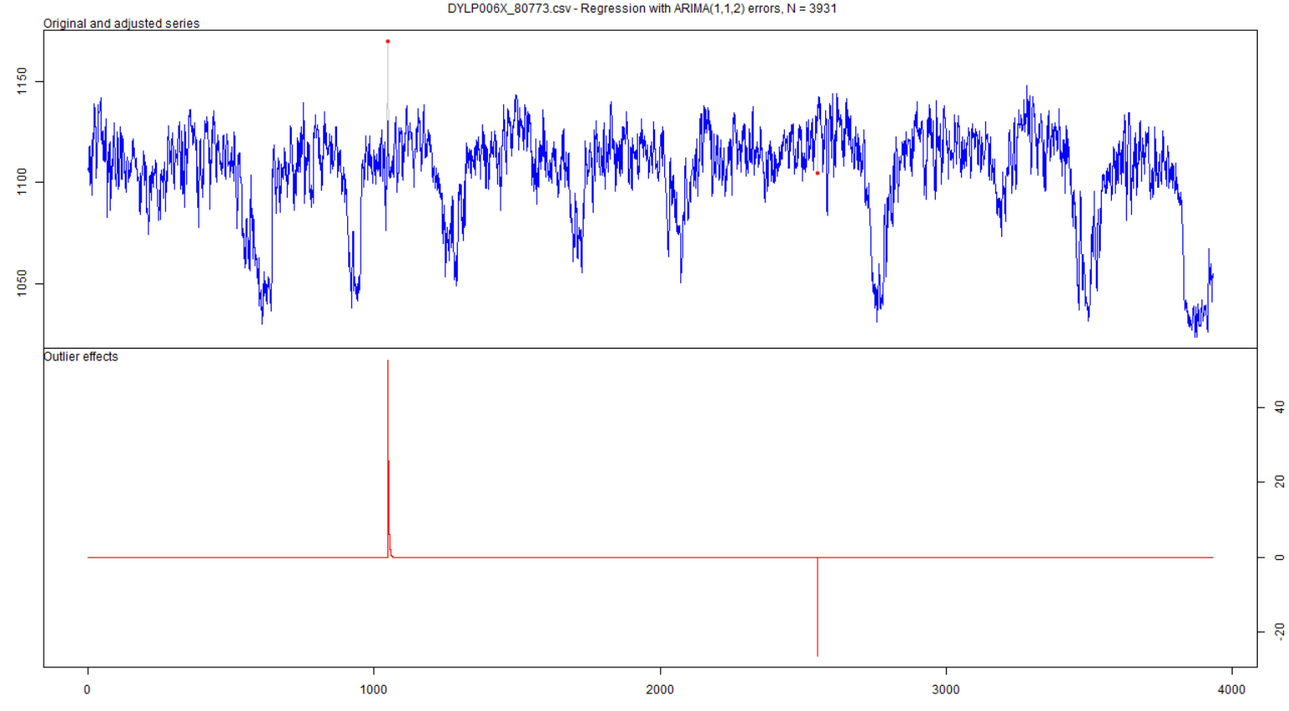

DYLP005E_80759.csv - Regression with ARIMA(0,2,1) errors, N = 124
x
timestamp
1040
1080
1120
0
25
50
75
100
125

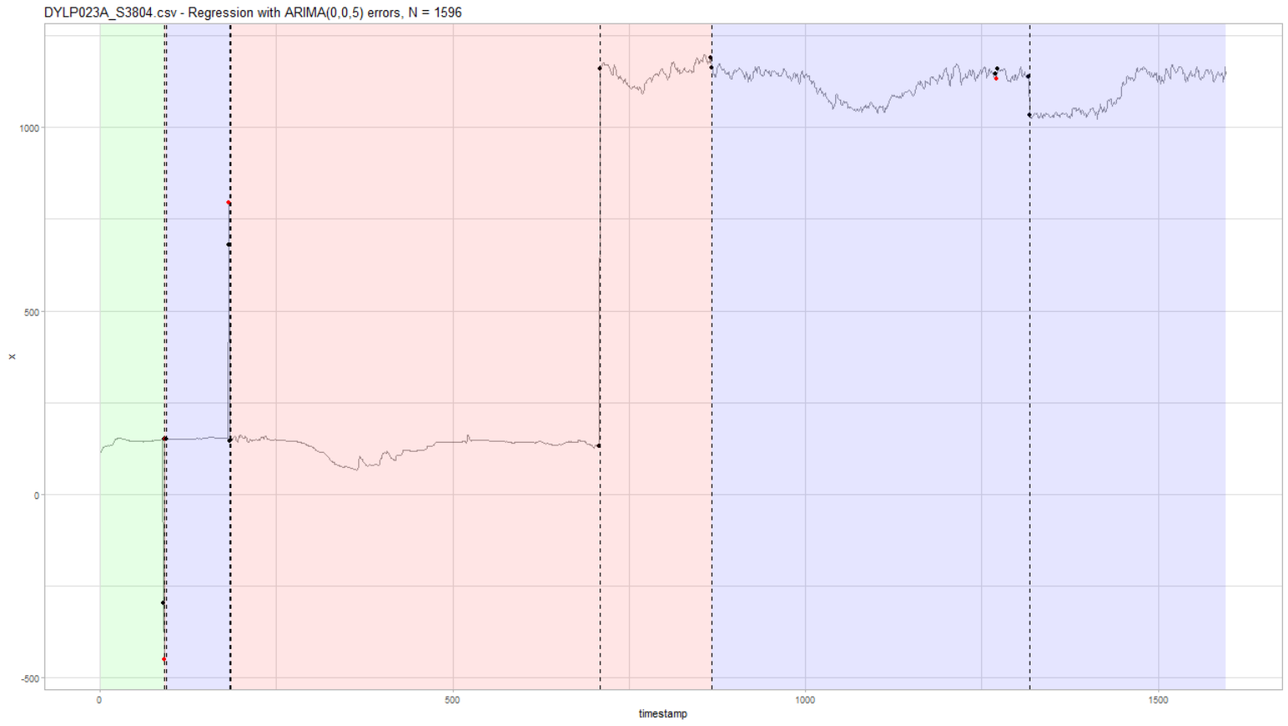

DYLP005E_80759.csv - v0.05
x
sequence
1050
1075
1100
1125
1150
jul
aug
sep
okt

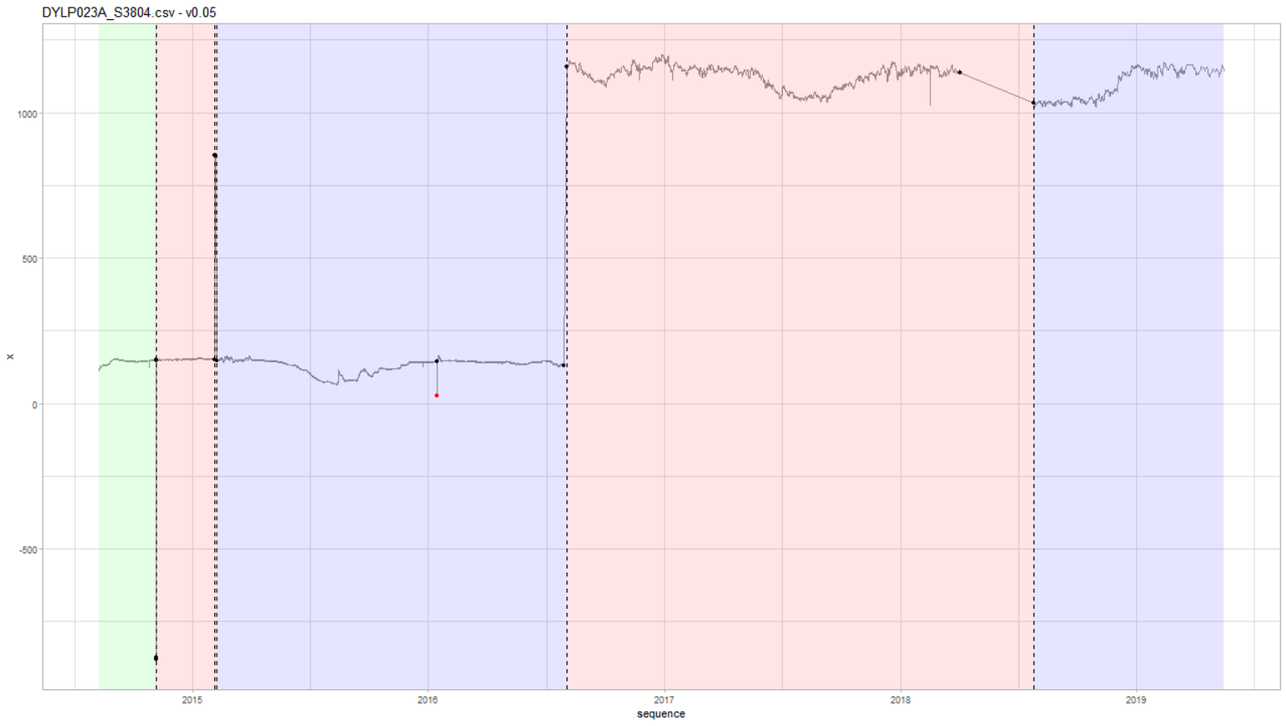

DYLP005E_80759.csv - Regression with ARIMA(0,2,1) errors, N = 124
Original and adjusted series
1040
1060
1080
1100
1120
1140
Outlier effects
0
5
10
15
20
0
20
40
60
80
100
120

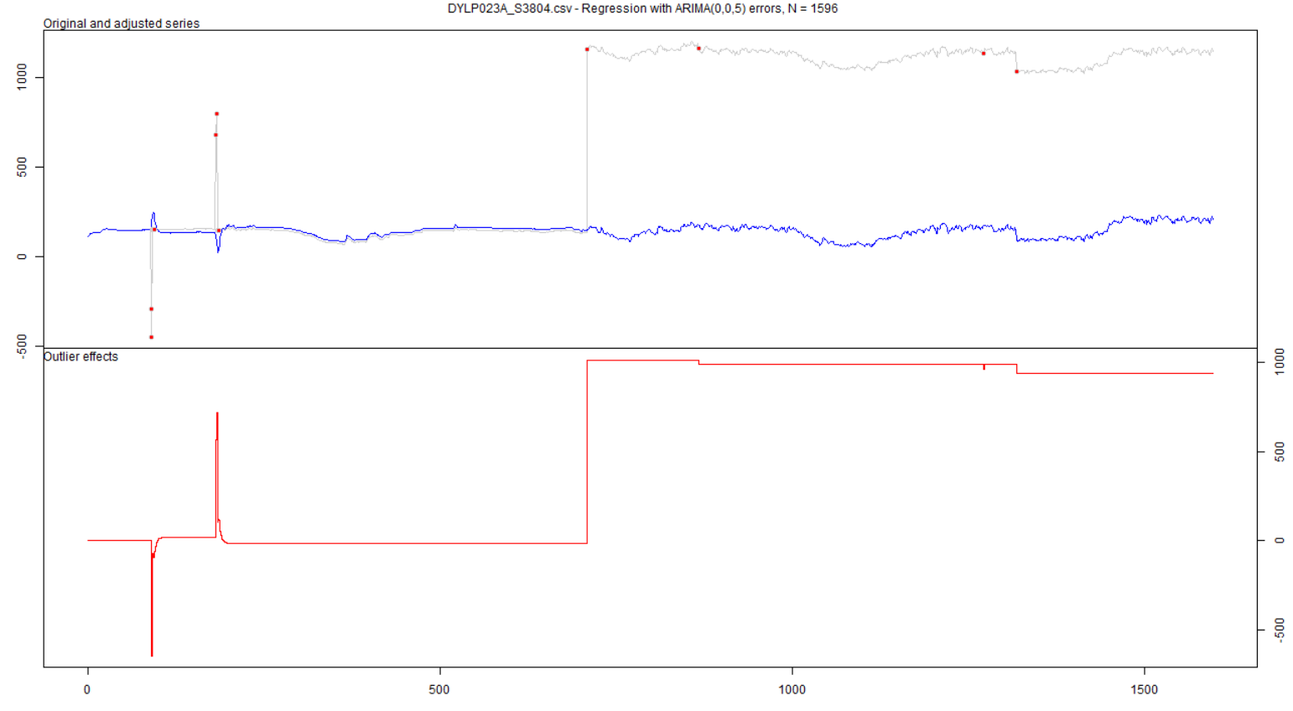

DYLP006X_80773.csv - Regression with ARIMA(1,1,2) errors, N = 3931
x
timestamp
1150
1100
1050
0
1000
2000
3000
4000

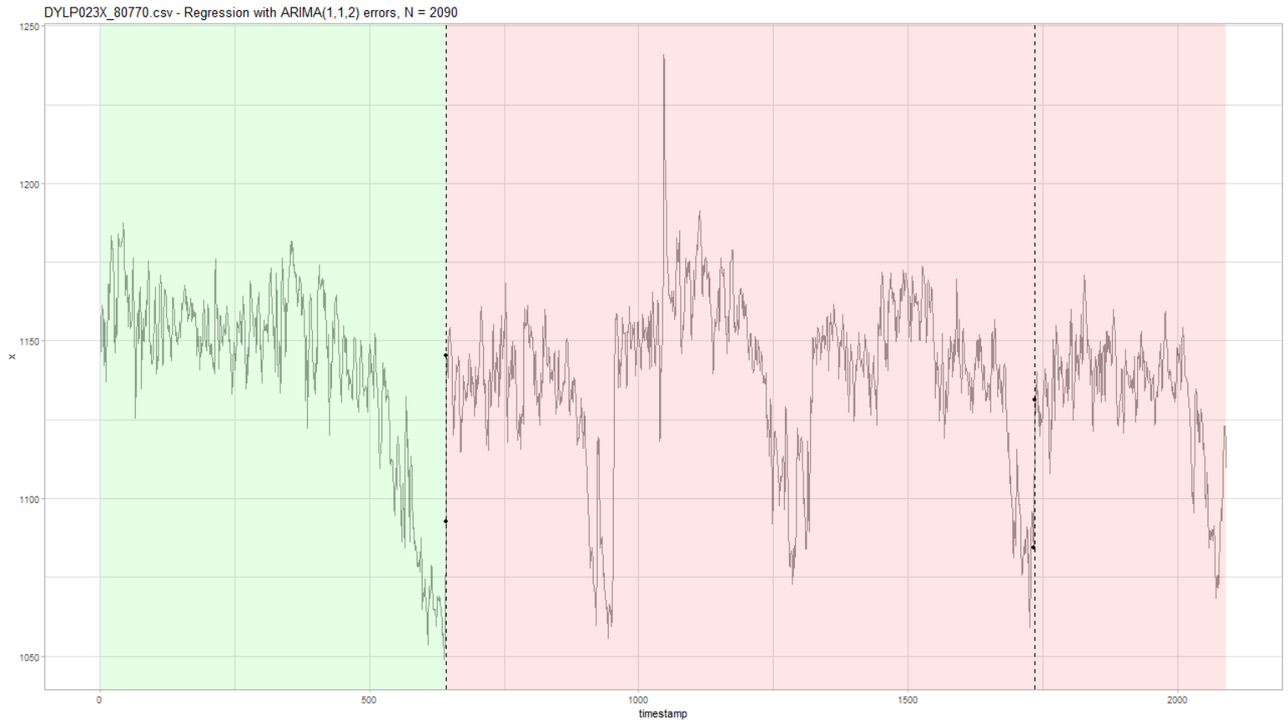

DYLP006X_80773.csv - v0.05
x
sequence
1150
1100
1050
2008
2010
2012
2014
2016
2018

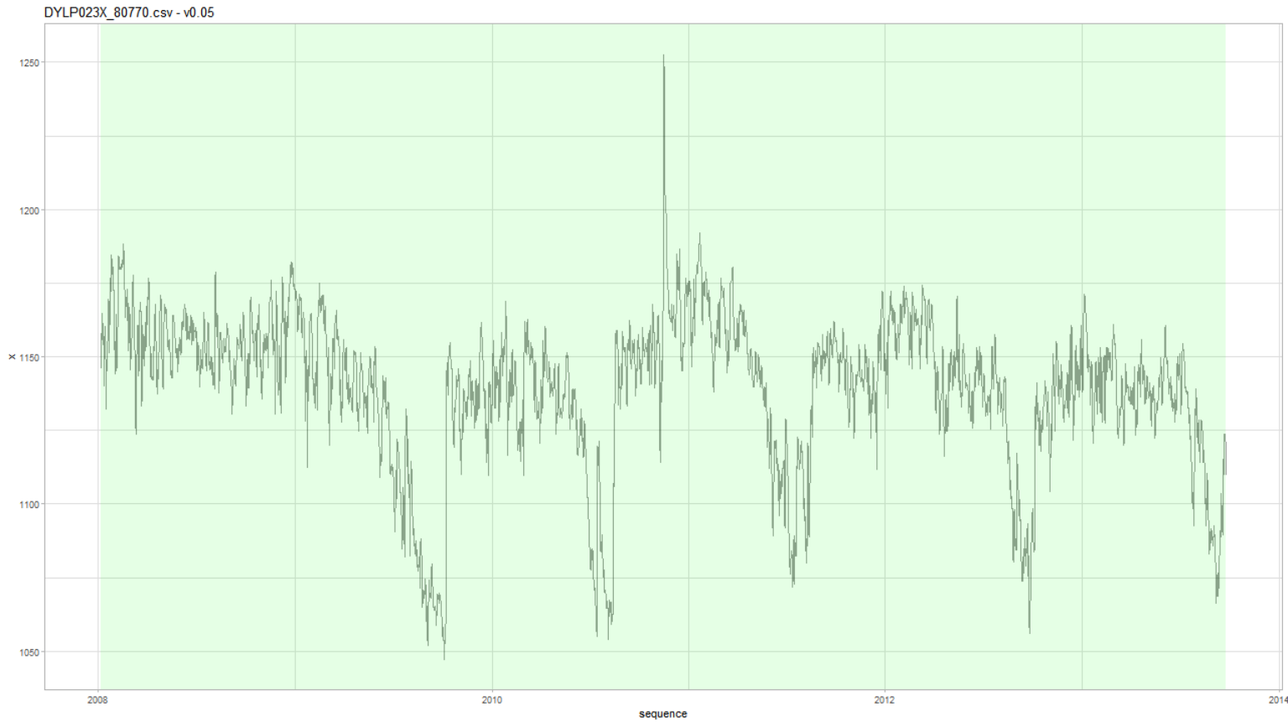

DYLP006X_80773.csv - Regression with ARIMA(1,1,2) errors, N = 3931
Original and adjusted series
Outlier effects
1150
1100
1050
40
20
0
-20
0
1000
2000
3000
4000

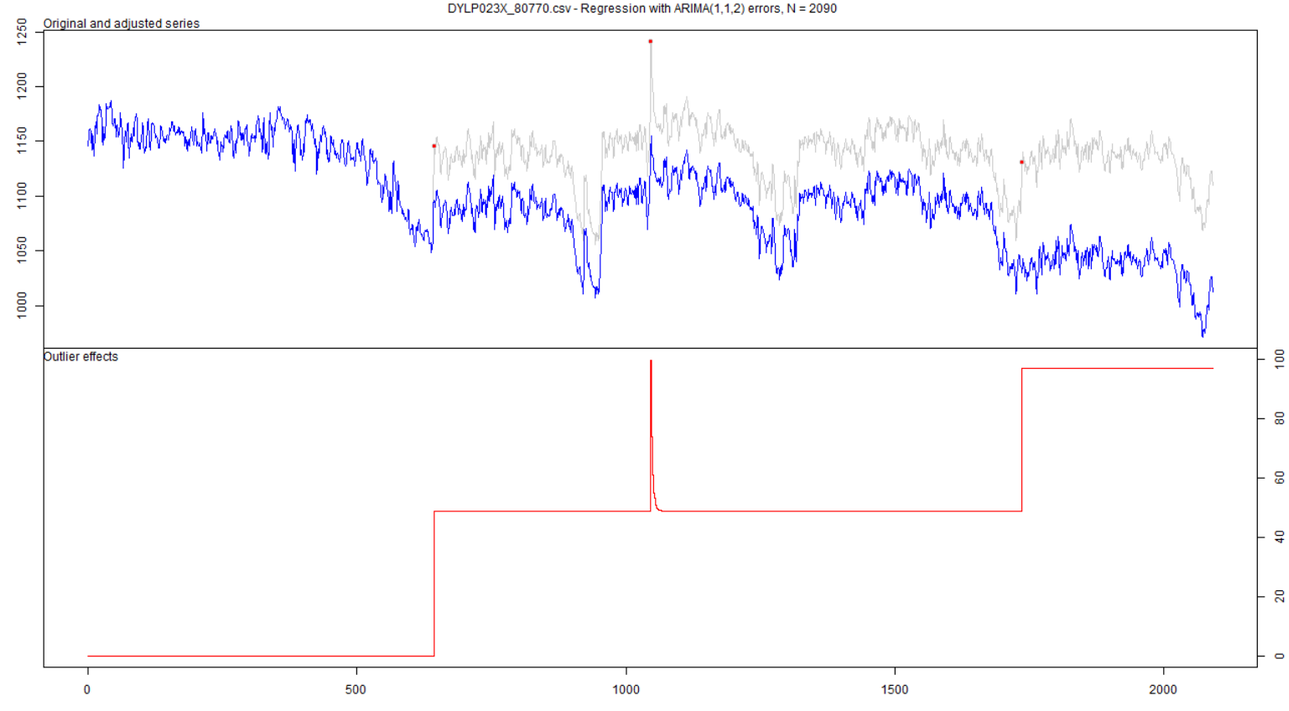

DYLP023A_S3804.csv - Regression with ARIMA(0,0,5) errors, N = 1596
x
timestamp

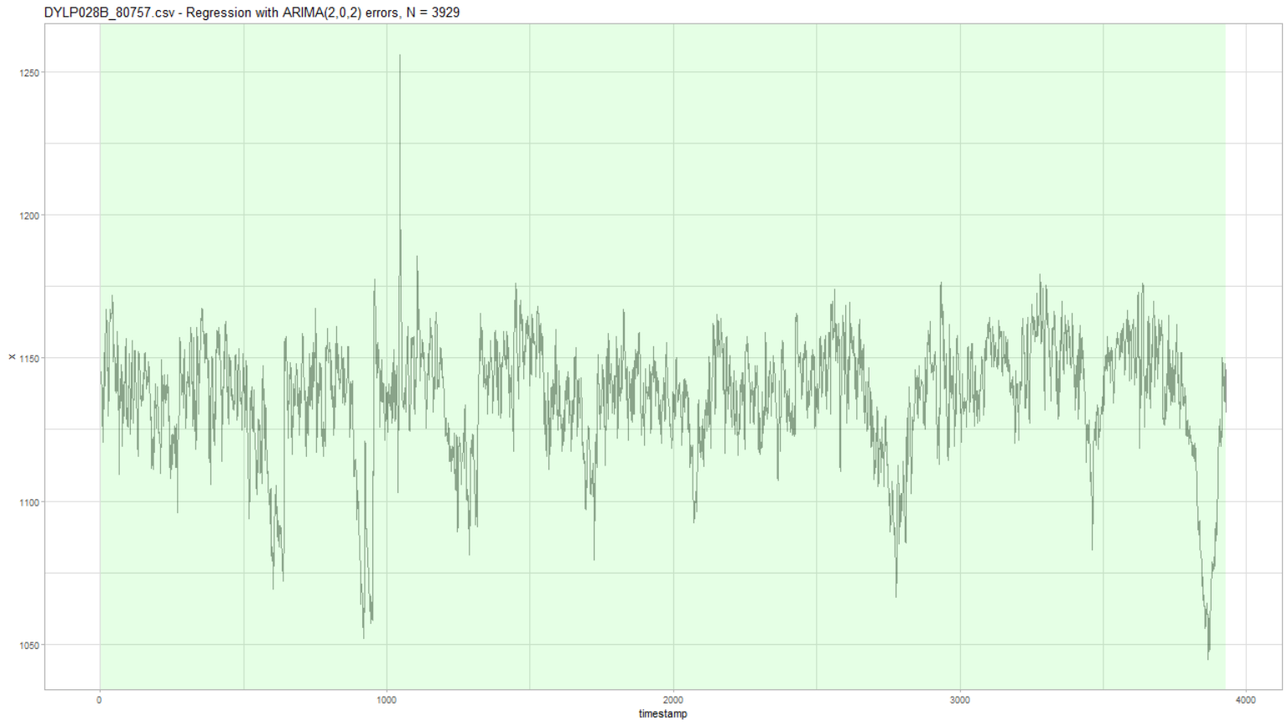

DYLP023A_S3804.csv - v0.05
x
sequence

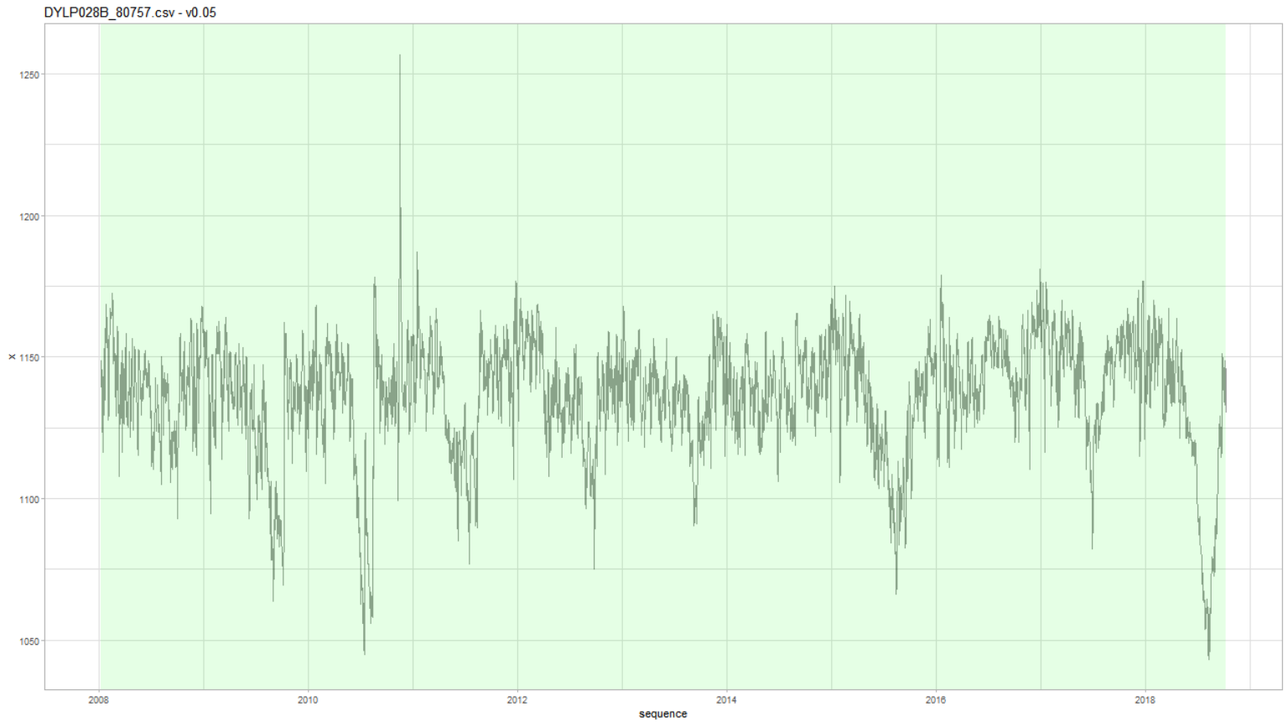

DYLP023A_S3804.csv - Regression with ARIMA(0,0,5) errors, N = 1596
Original and adjusted series
Outlier effects

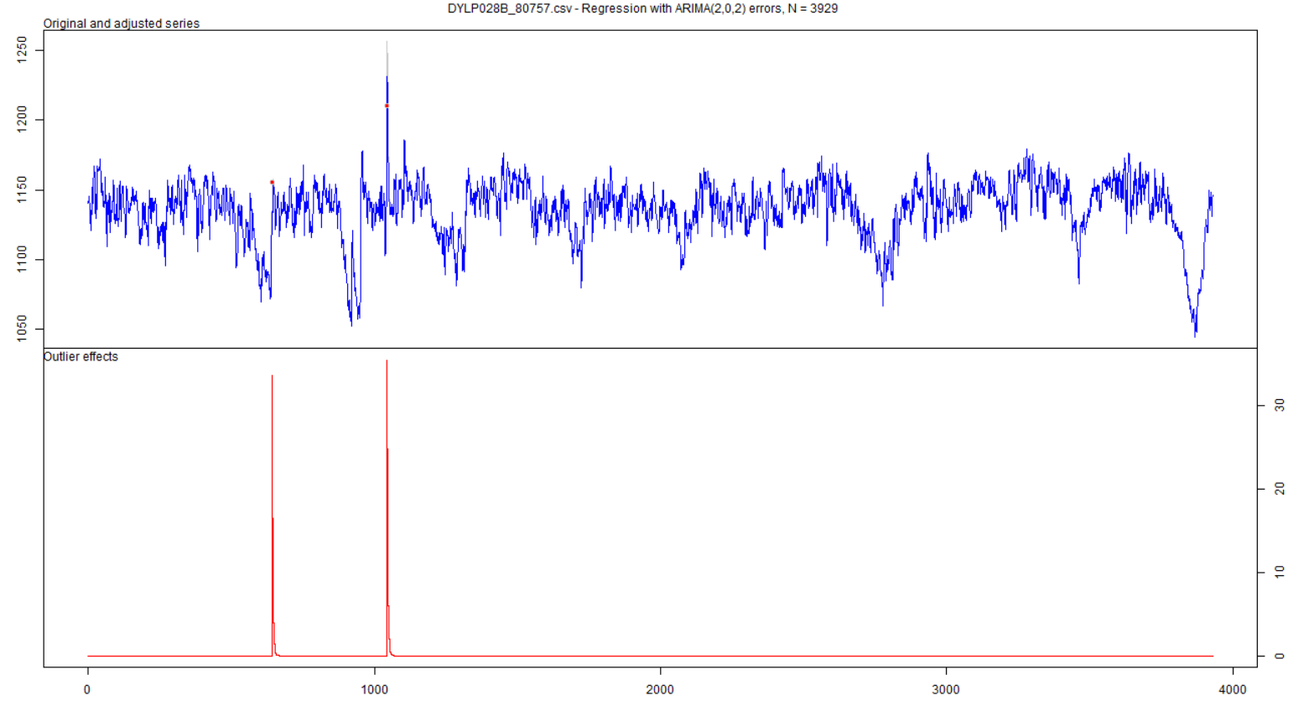

DYLP023X_80770.csv - Regression with ARIMA(1,1,2) errors, N = 2090
x
timestamp

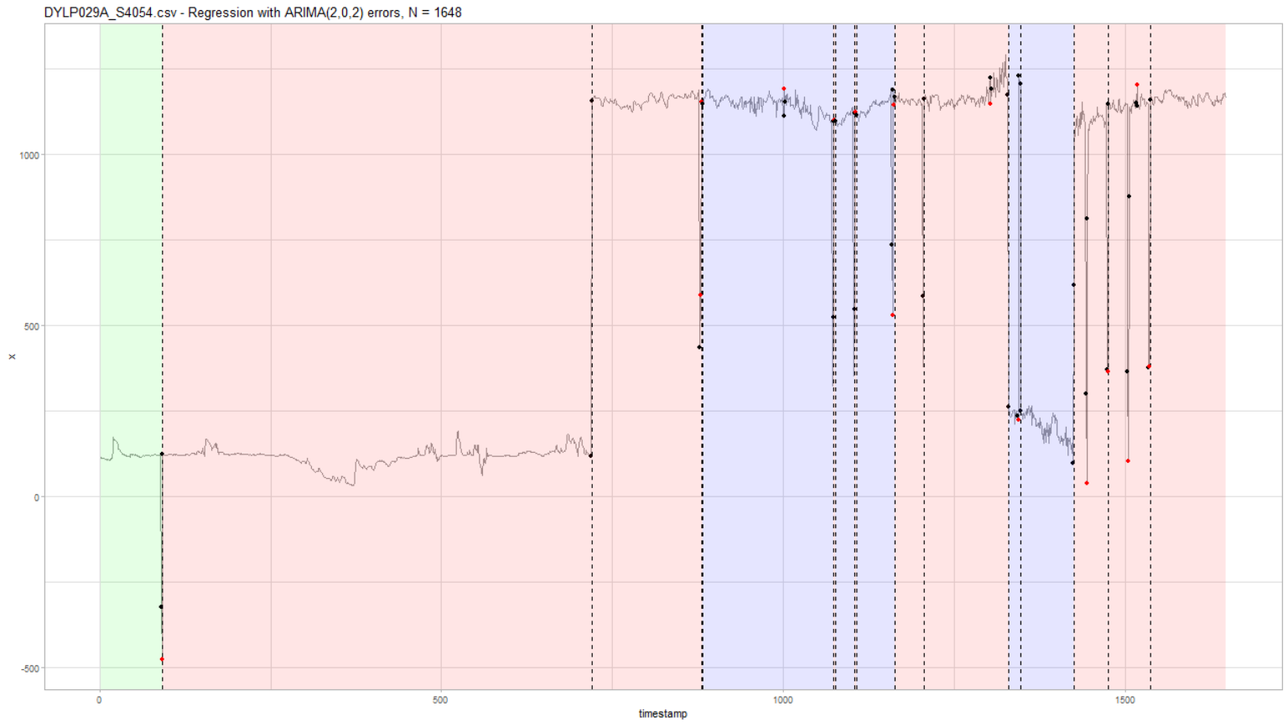

DYLP023X_80770.csv - v0.05
x
sequence

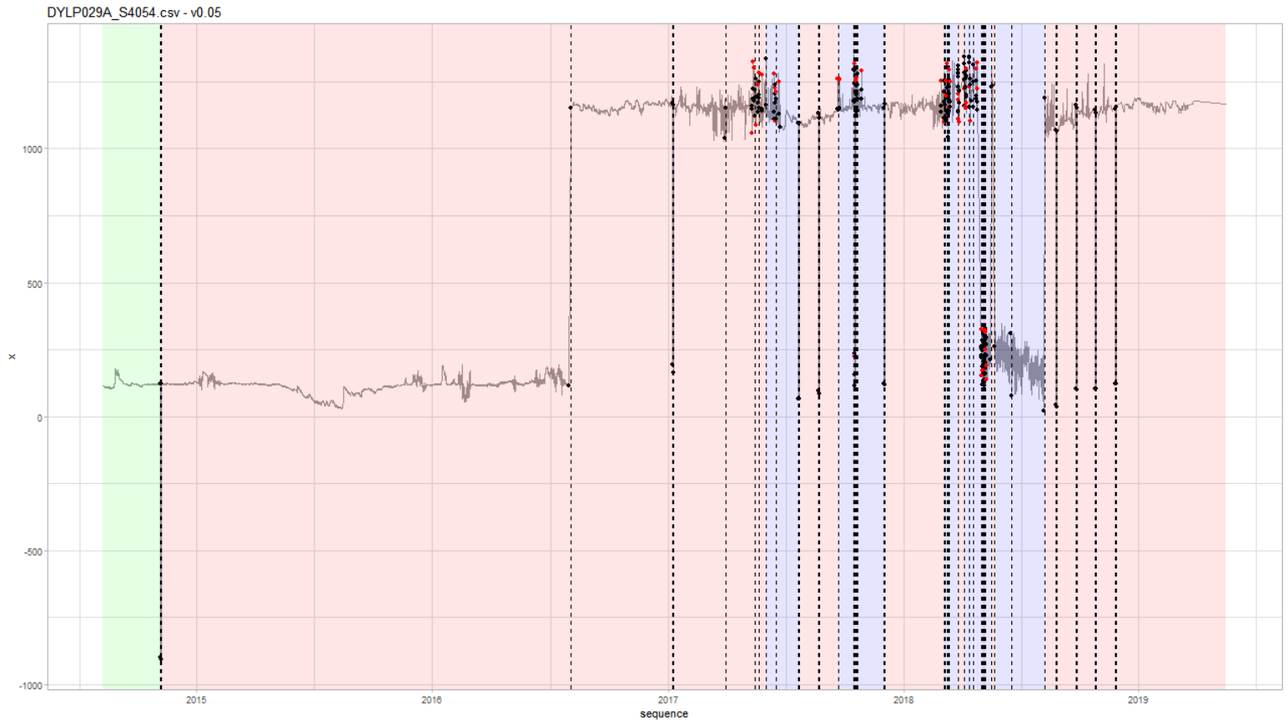

DYLP023X_80770.csv - Regression with ARIMA(1,1,2) errors, N = 2090
Original and adjusted series
Outlier effects

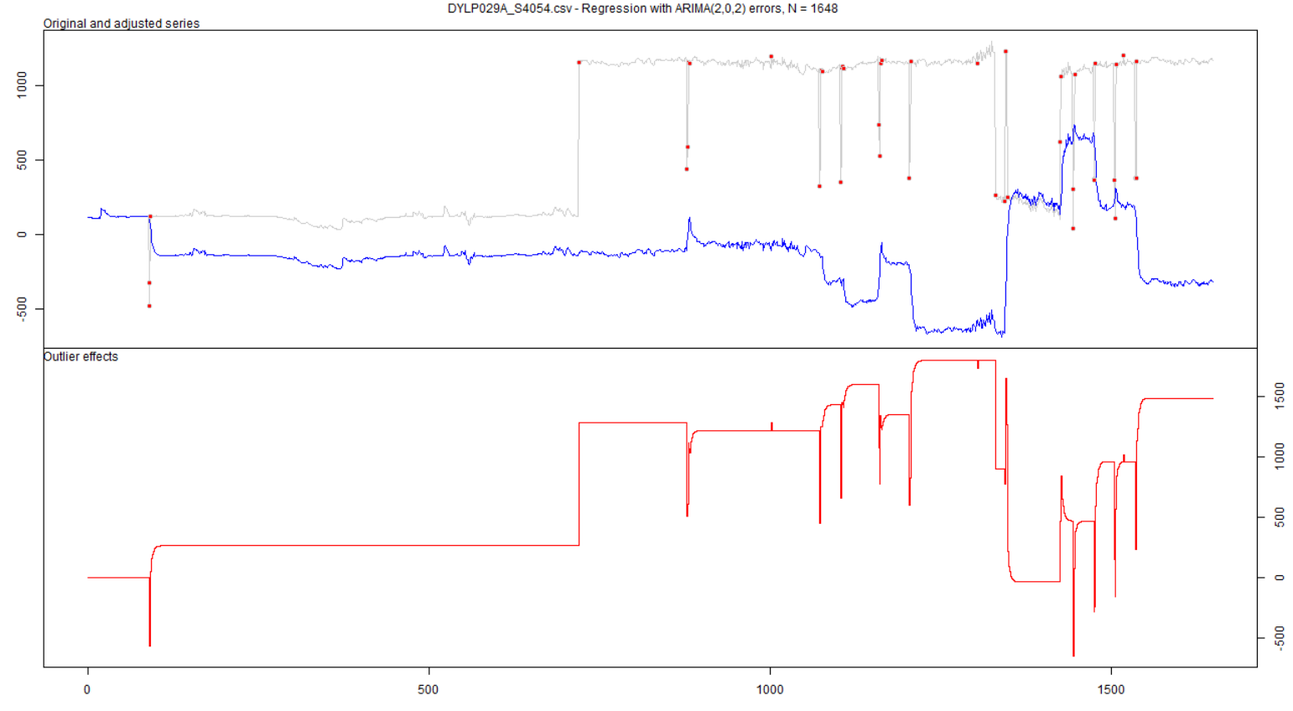

DYLP028B_80757.csv - Regression with ARIMA(2,0,2) errors, N = 3929
x
timestamp

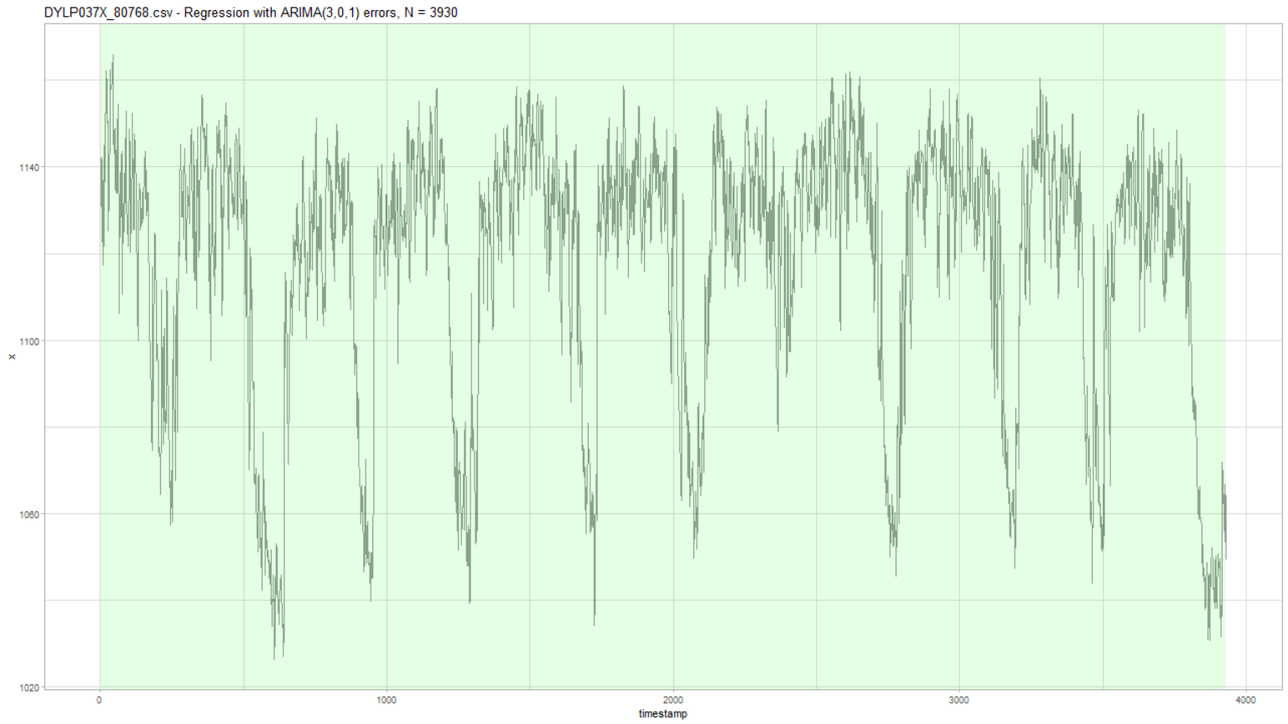

DYLP028B_80757.csv - v0.05
x
sequence

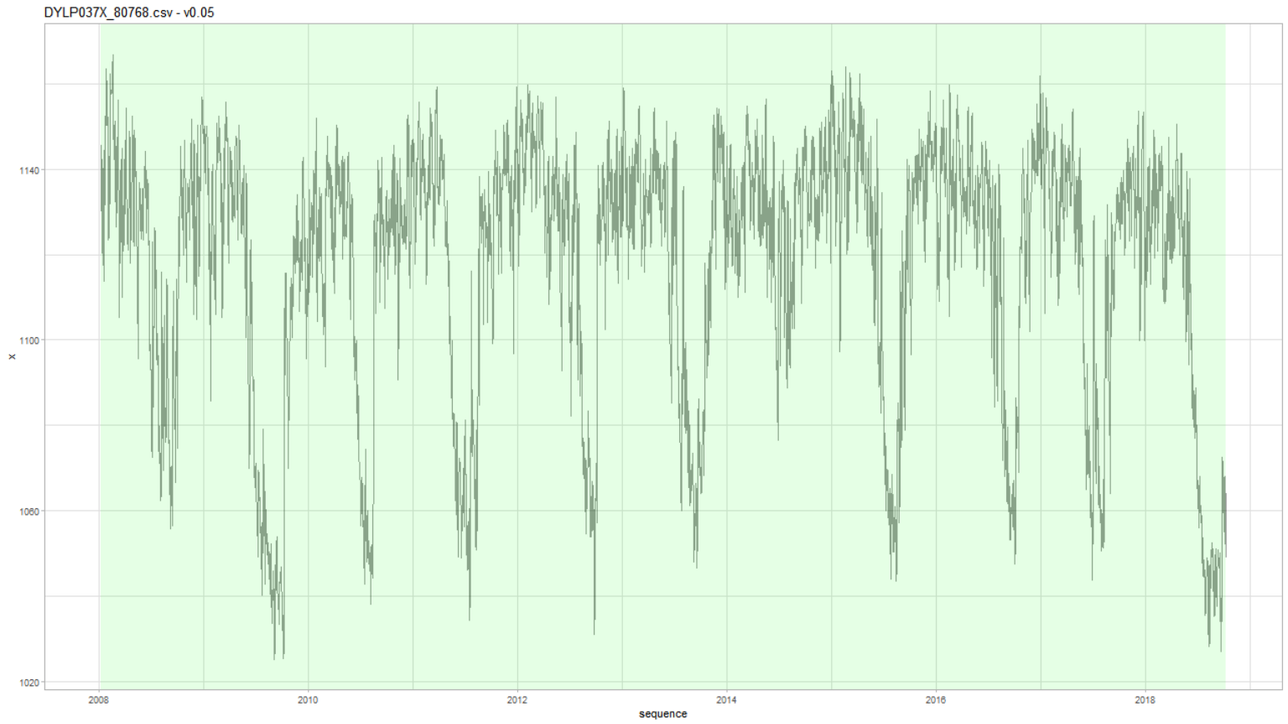

DYLP028B_80757.csv - Regression with ARIMA(2,0,2) errors, N = 3929
Original and adjusted series
Outlier effects

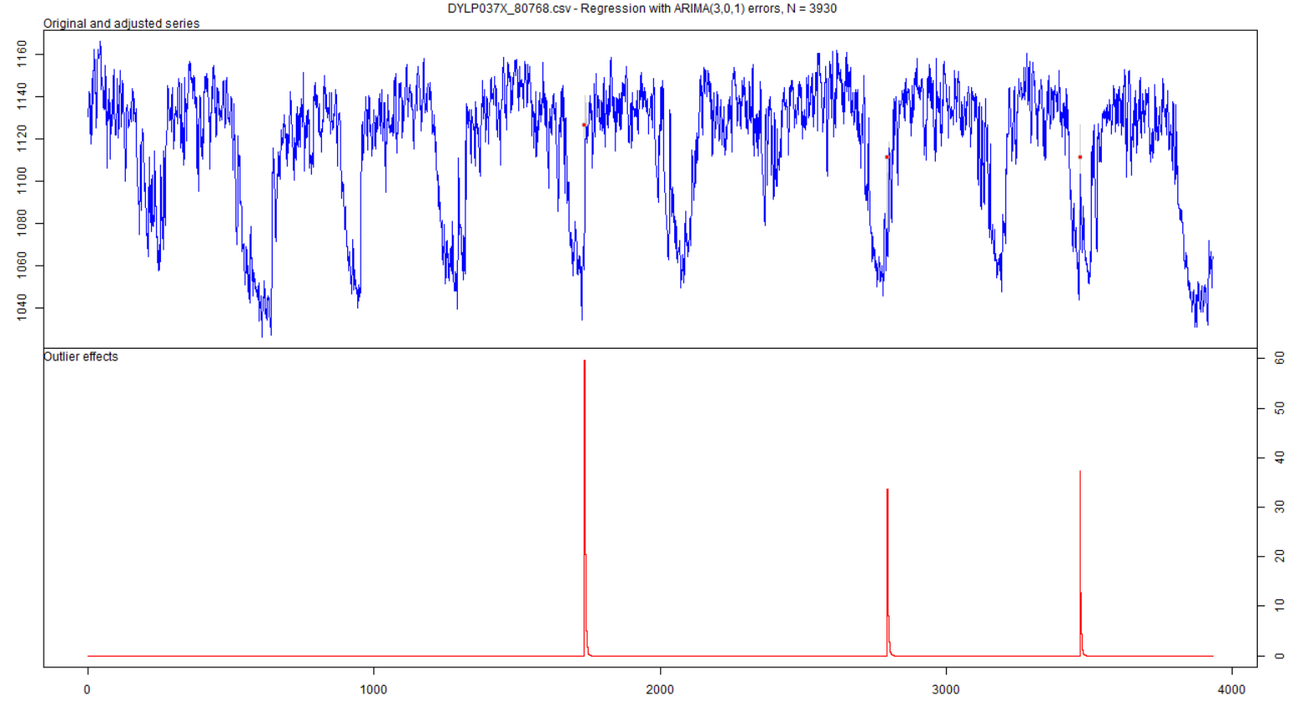

DYLP029A_S4054.csv - Regression with ARIMA(2,0,2) errors, N = 1648
x
timestamp


DYLP029A_S4054.csv - v0.05
x
sequence

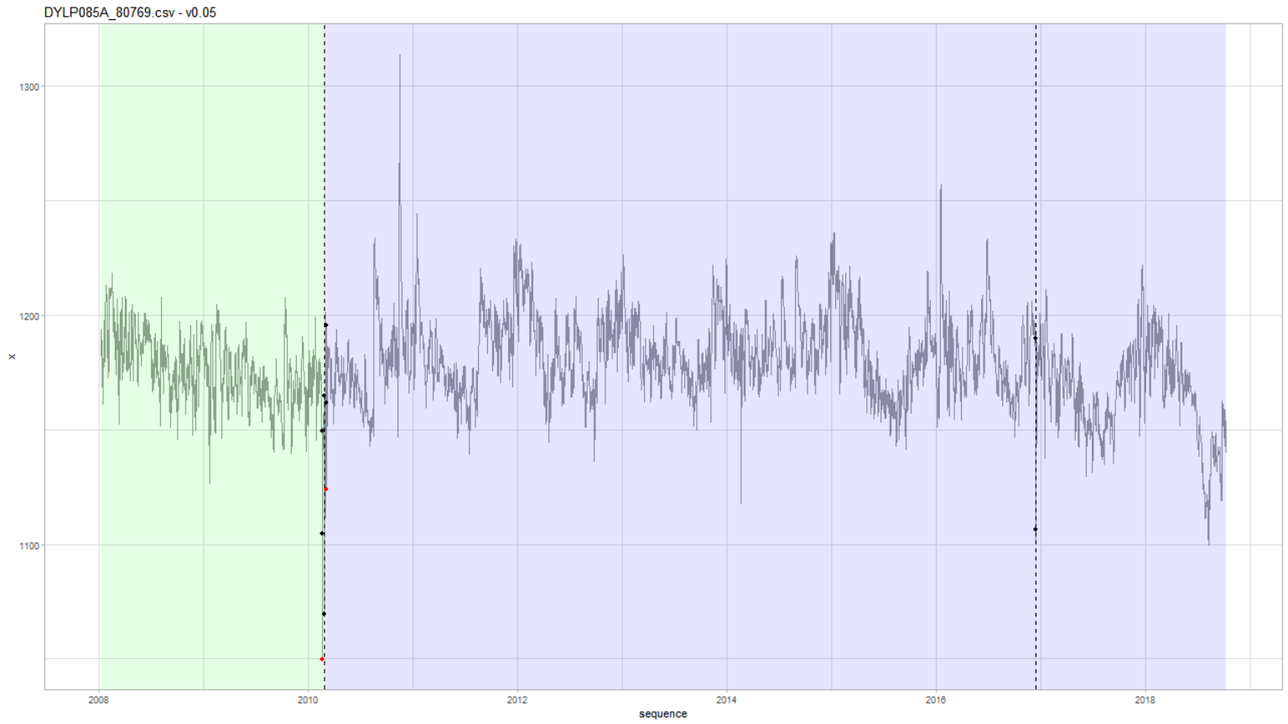

DYLP029A_S4054.csv - Regression with ARIMA(2,0,2) errors, N = 1648
Original and adjusted series
Outlier effects

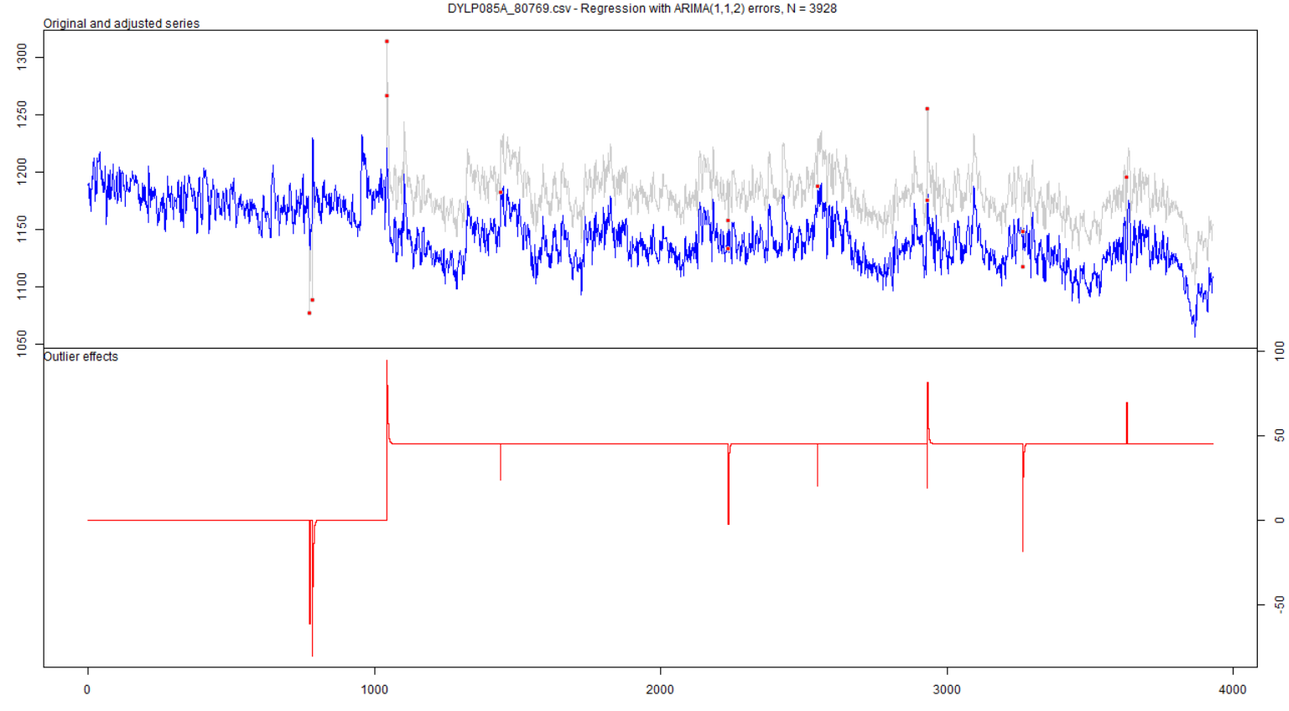

DYLP037X_80768.csv - Regression with ARIMA(3,0,1) errors, N = 3930
x
timestamp
1020
1060
1100
1140
0
1000
2000
3000
4000

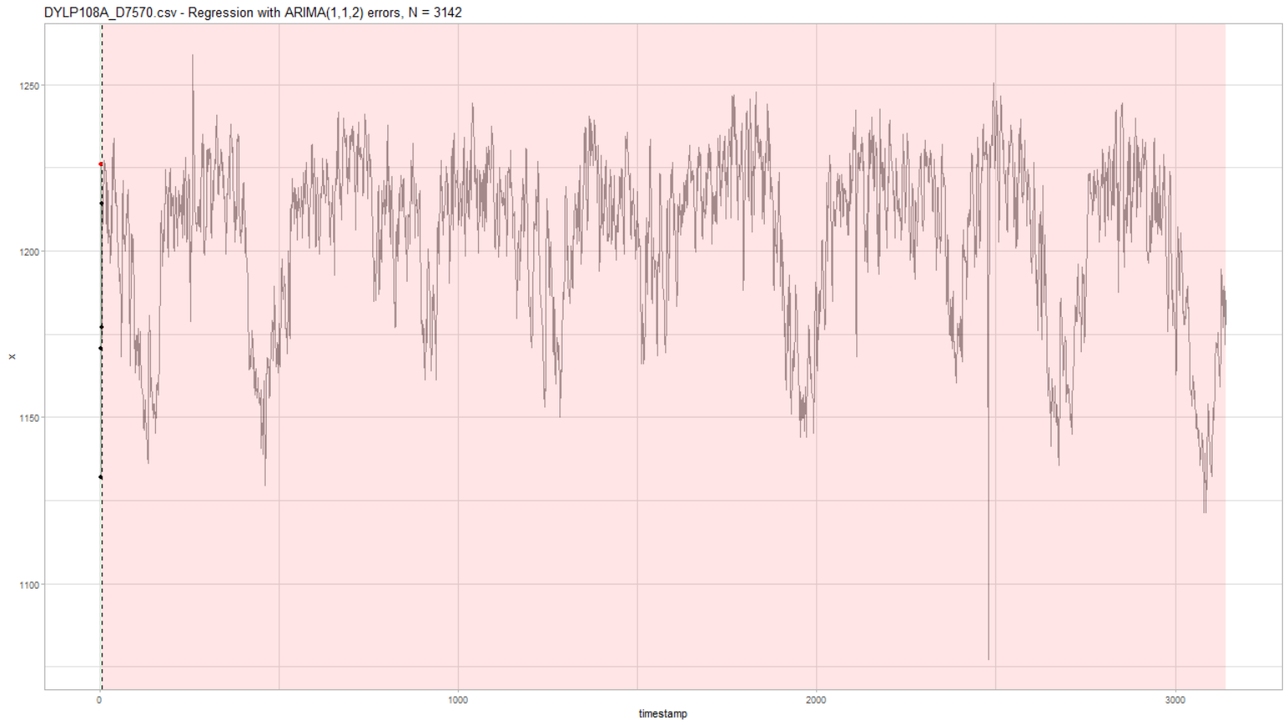

DYLP037X_80768.csv - v0.05
x
sequence
1020
1060
1100
1140
2008
2010
2012
2014
2016
2018

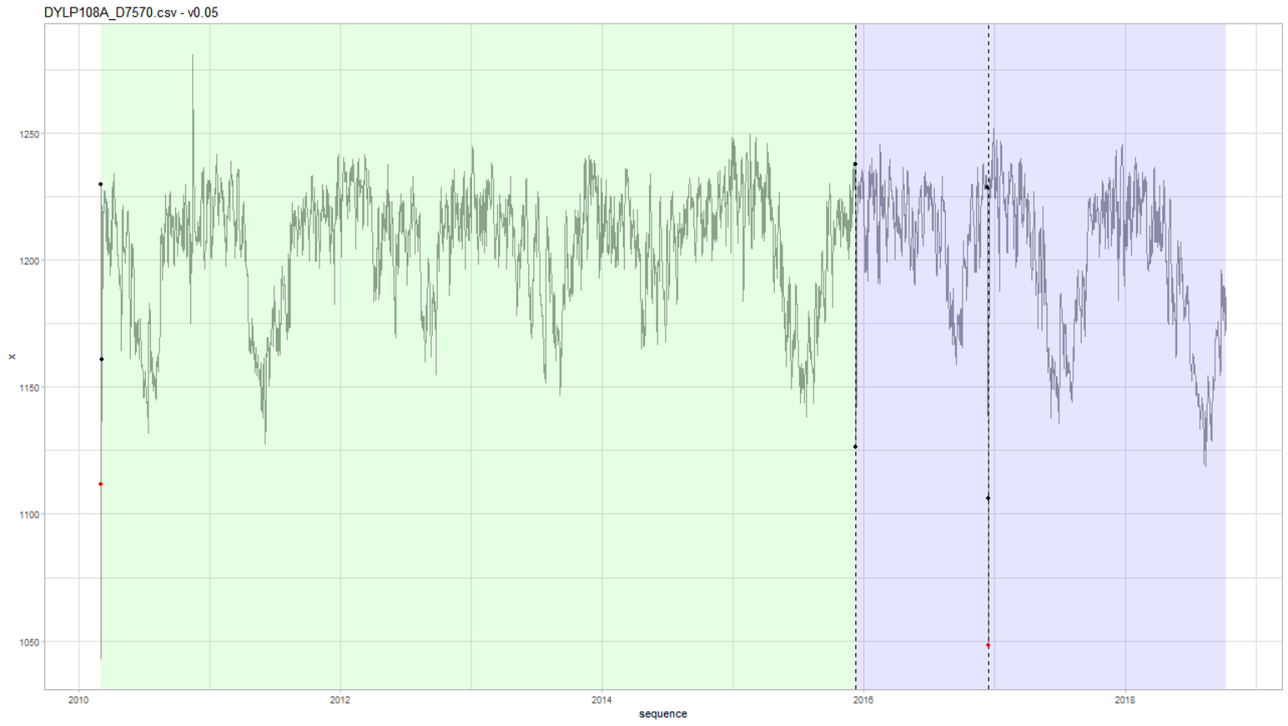

DYLP037X_80768.csv - Regression with ARIMA(3,0,1) errors, N = 3930
Original and adjusted series
Outlier effects
1040
1060
1080
1100
1120
1140
1160
0
10
20
30
40
50
60
0
1000
2000
3000
4000

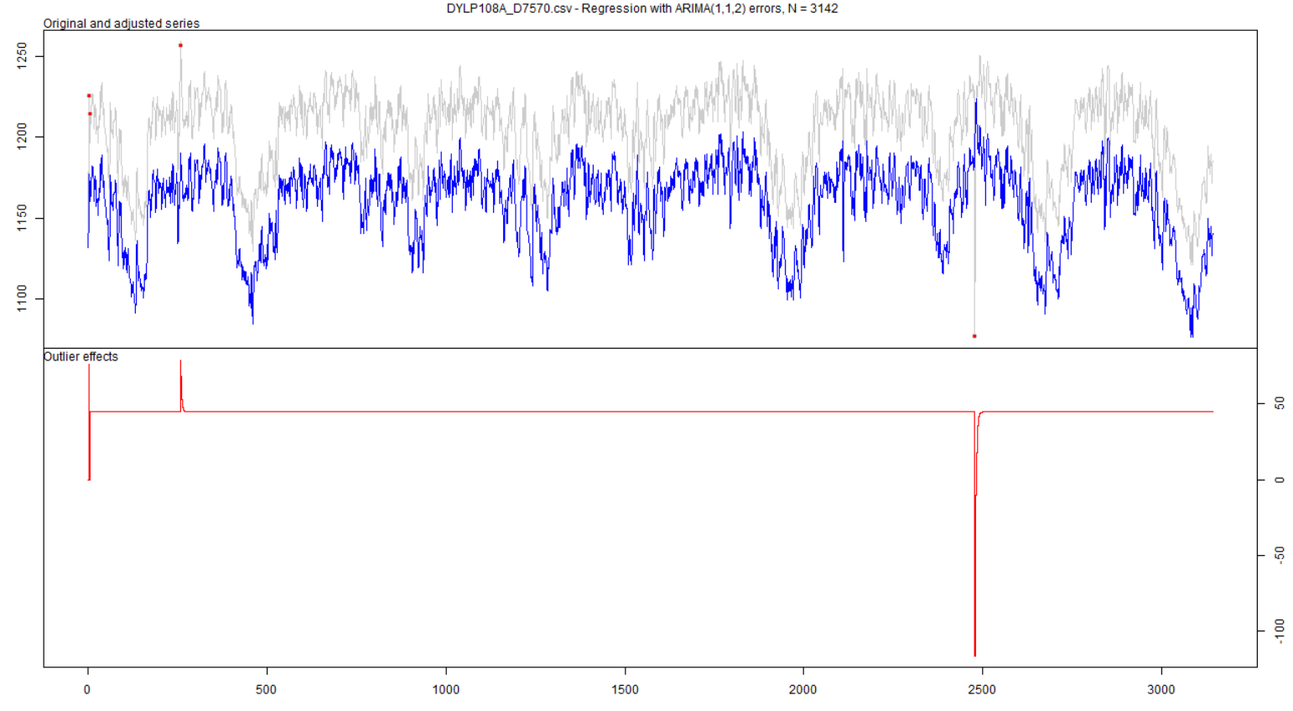

DYLP085A_80769.csv - Regression with ARIMA(1,1,2) errors, N = 3928
x
timestamp

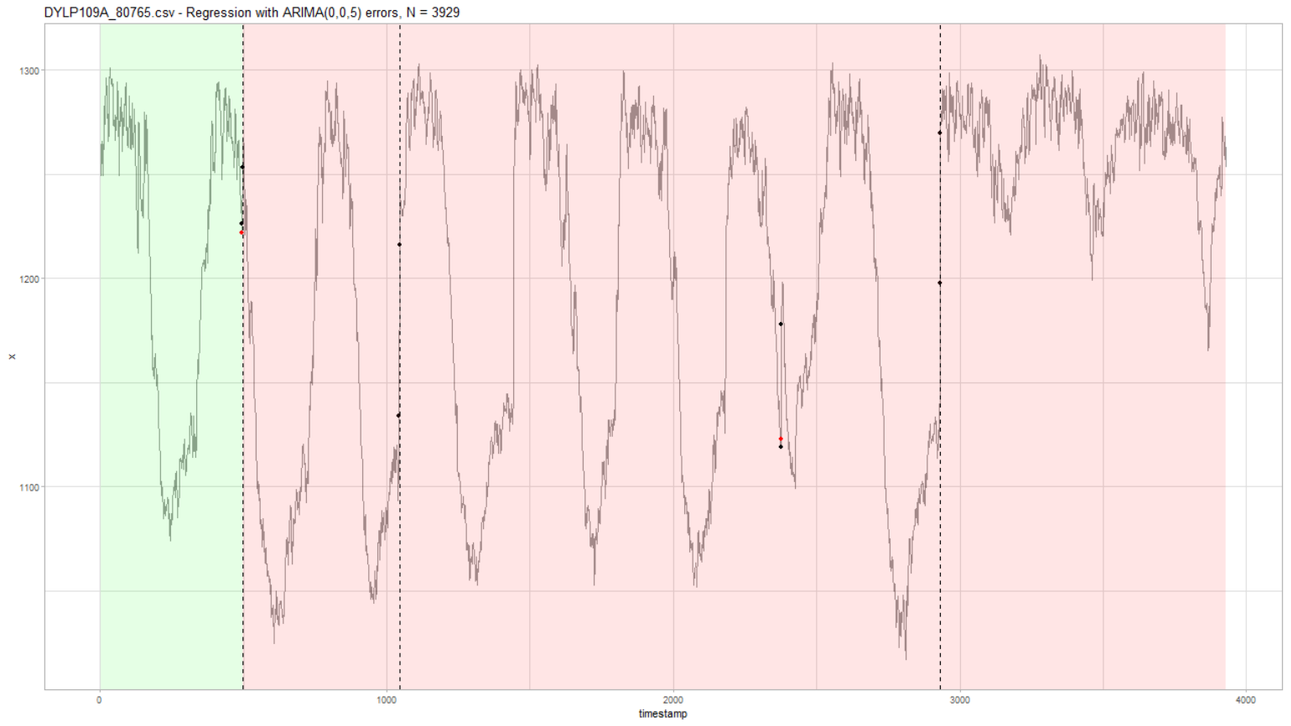

DYLP085A_80769.csv - v0.05
x
sequence

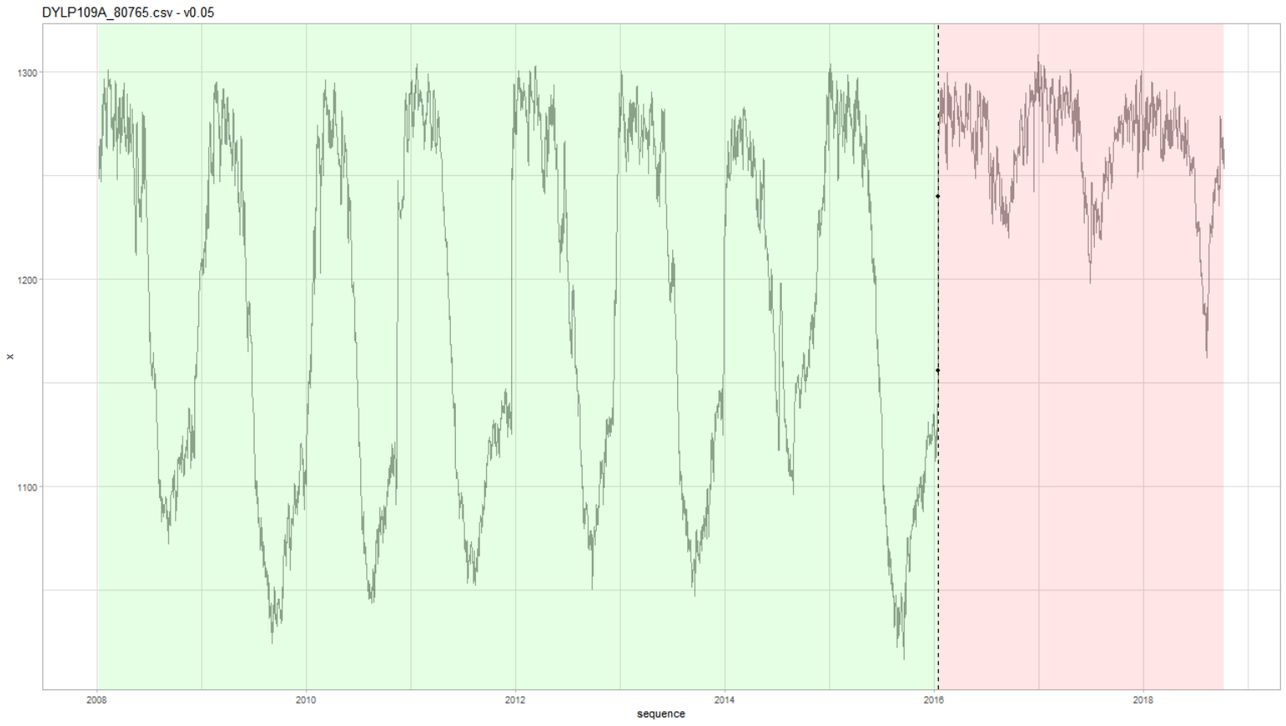

DYLP085A_80769.csv - Regression with ARIMA(1,1,2) errors, N = 3928
Original and adjusted series
Outlier effects

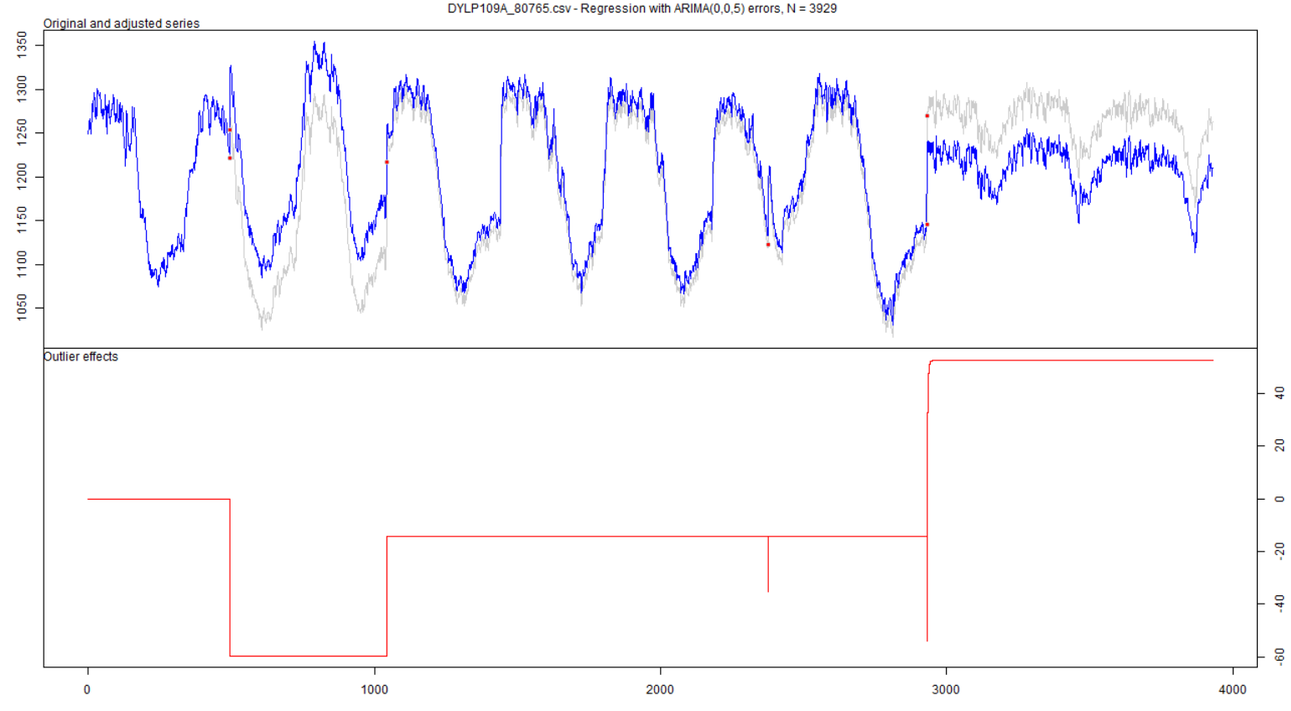

DYLP108A_D7570.csv - Regression with ARIMA(1,1,2) errors, N = 3142
x
timestamp

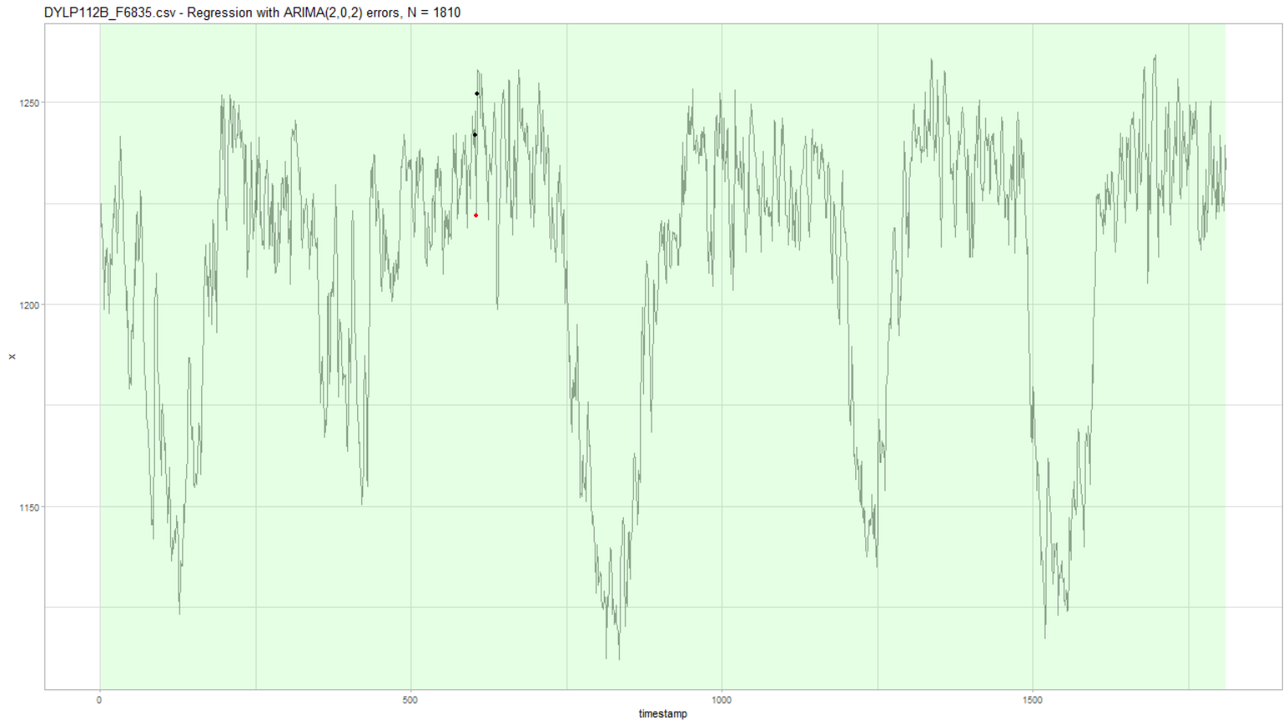

DYLP108A_D7570.csv - v0.05
x
sequence

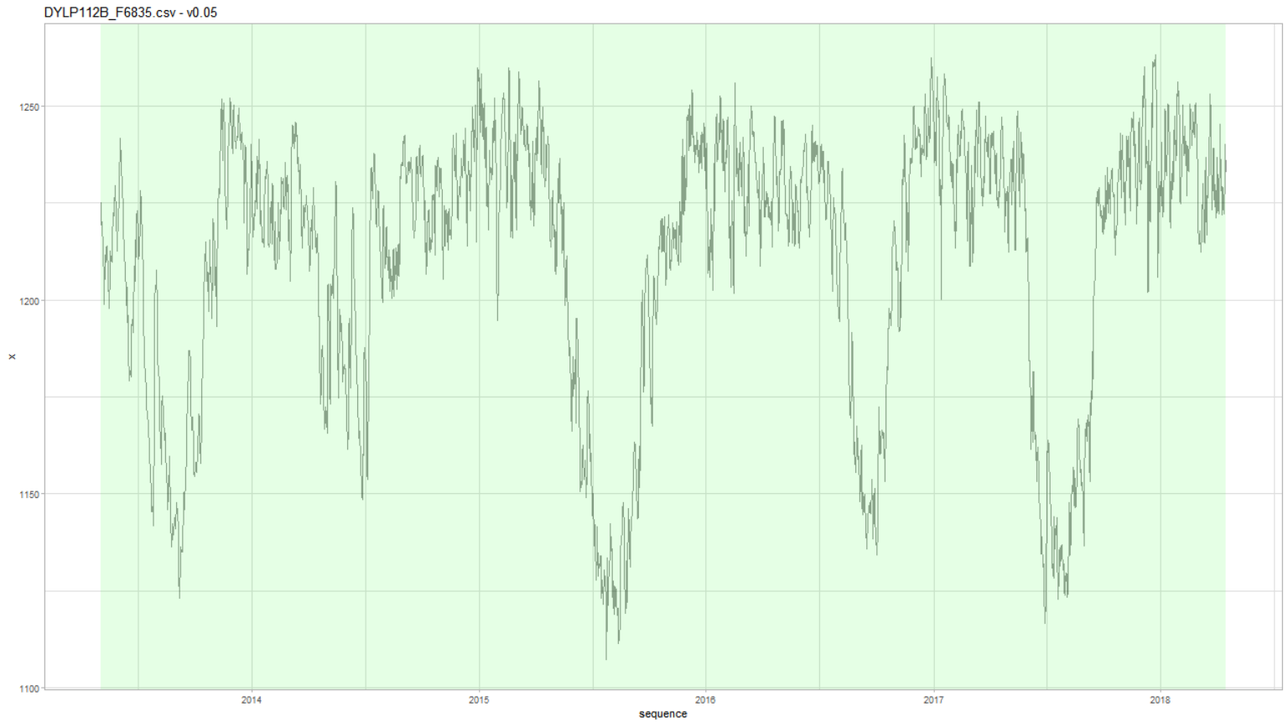

DYLP108A_D7570.csv - Regression with ARIMA(1,1,2) errors, N = 3142
Original and adjusted series
Outlier effects

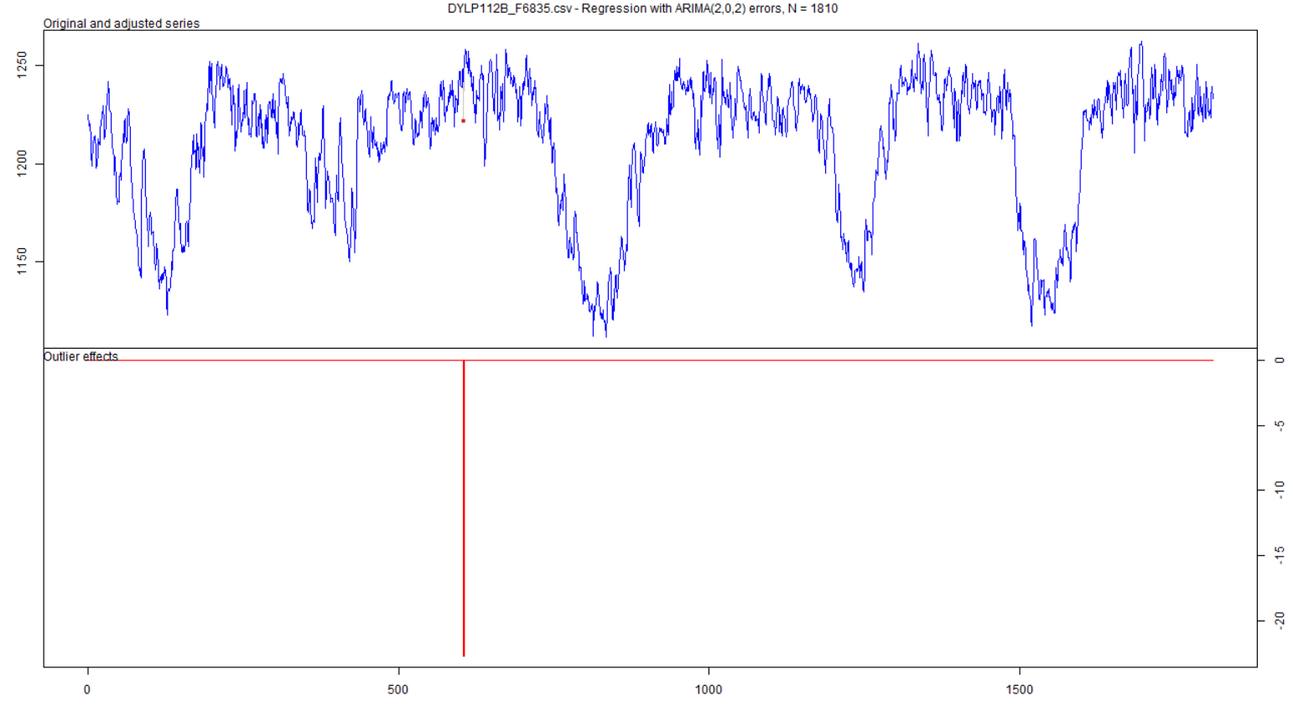

DYLP109A_80765.csv - Regression with ARIMA(0,0,5) errors, N = 3929
1300
1200
1100
x
0
1000
2000
3000
4000
timestamp

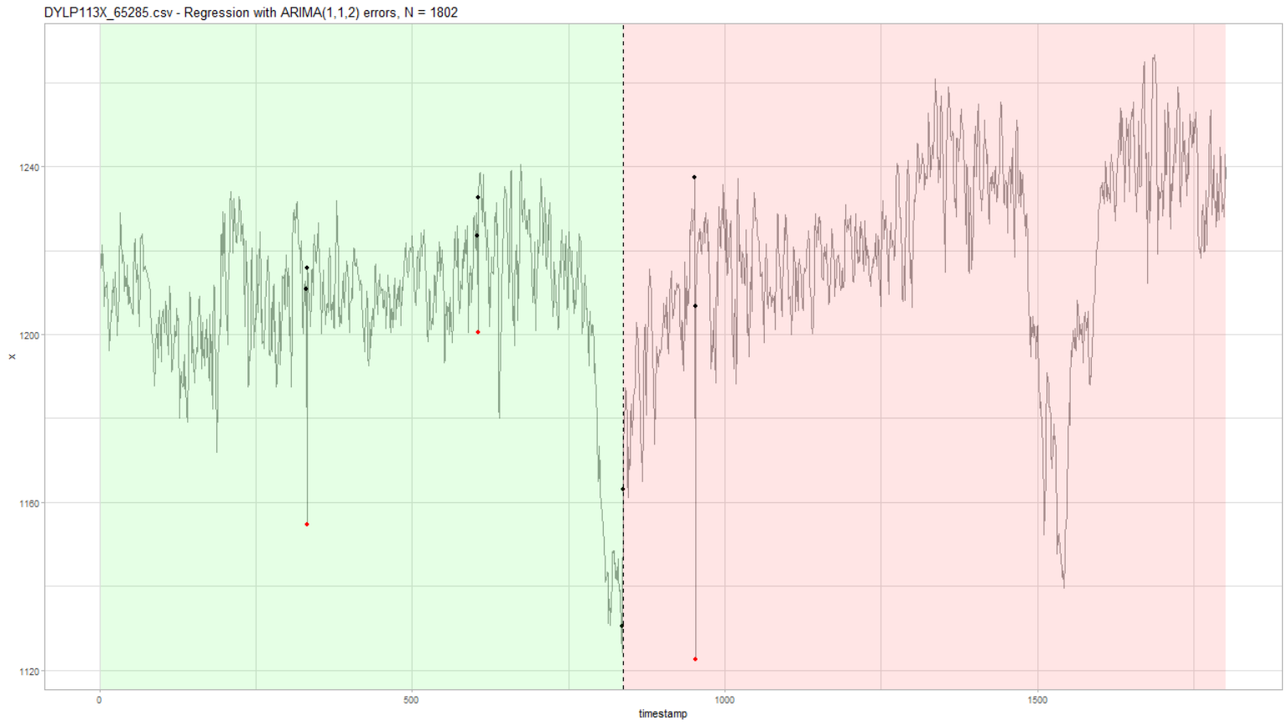

DYLP109A_80765.csv - v0.05
1300
1200
1100
x
2008
2010
2012
2014
2016
2018
sequence

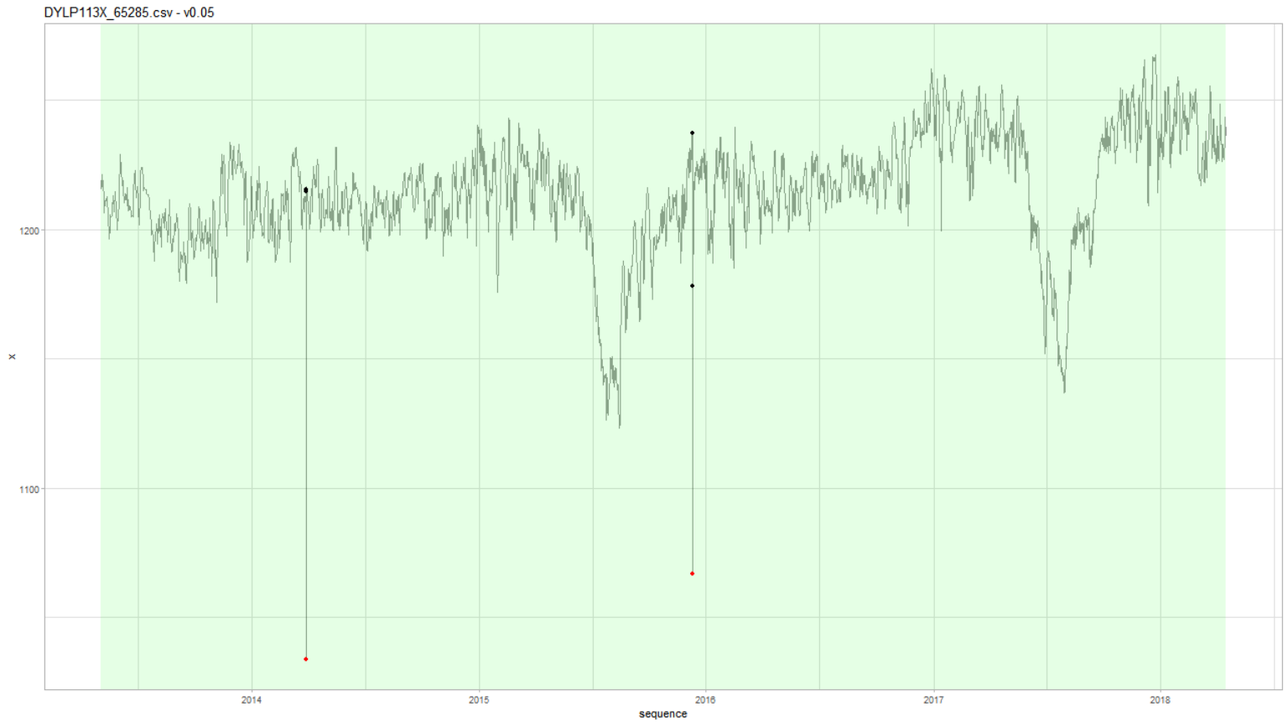

DYLP109A_80765.csv - Regression with ARIMA(0,0,5) errors, N = 3929
Original and adjusted series
1350
1300
1250
1200
1150
1100
1050
Outlier effects
40
20
0
-20
-40
-60
0
1000
2000
3000
4000

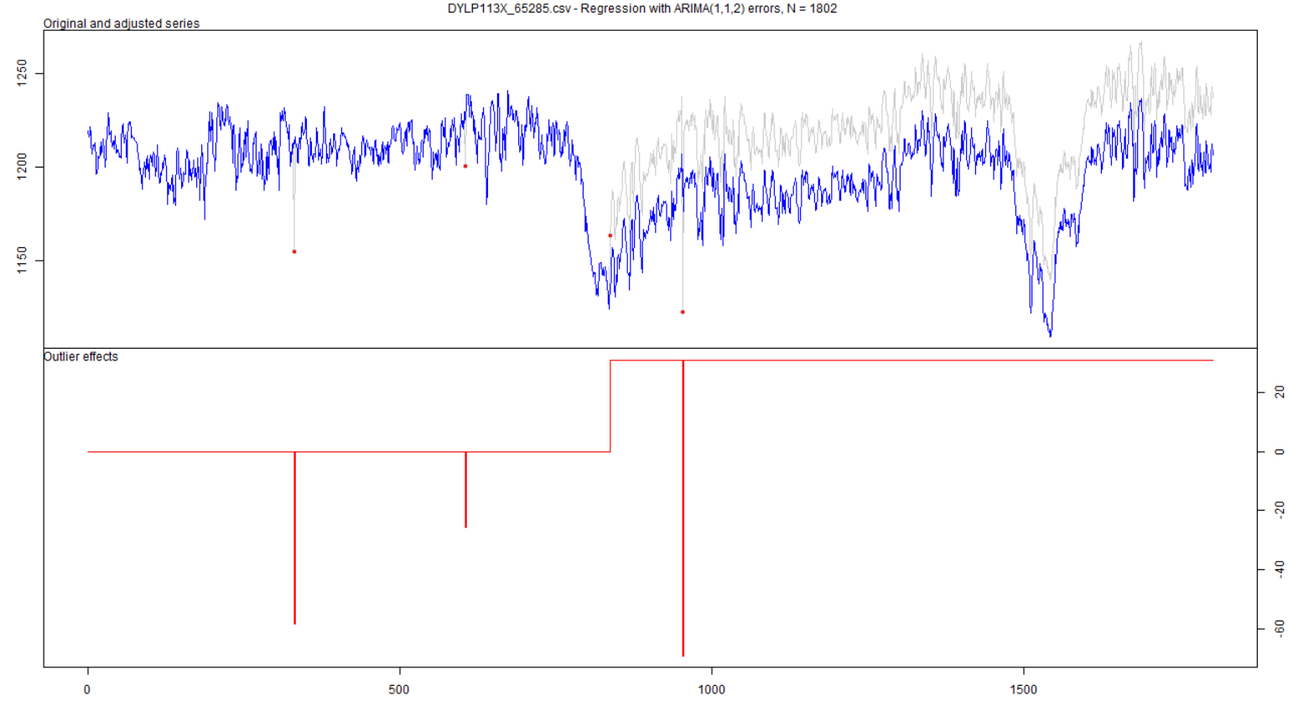

DYLP112B_F6835.csv - Regression with ARIMA(2,0,2) errors, N = 1810
x
timestamp

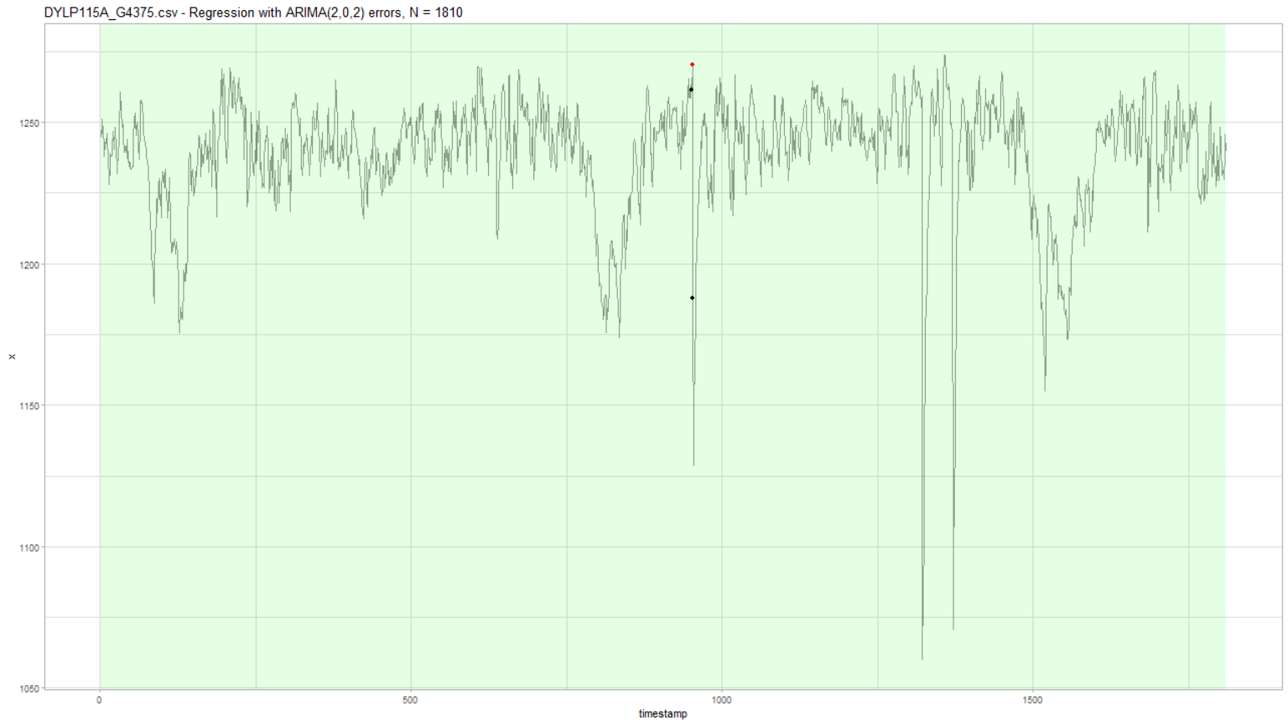

DYLP112B_F6835.csv - v0.05
x
sequence

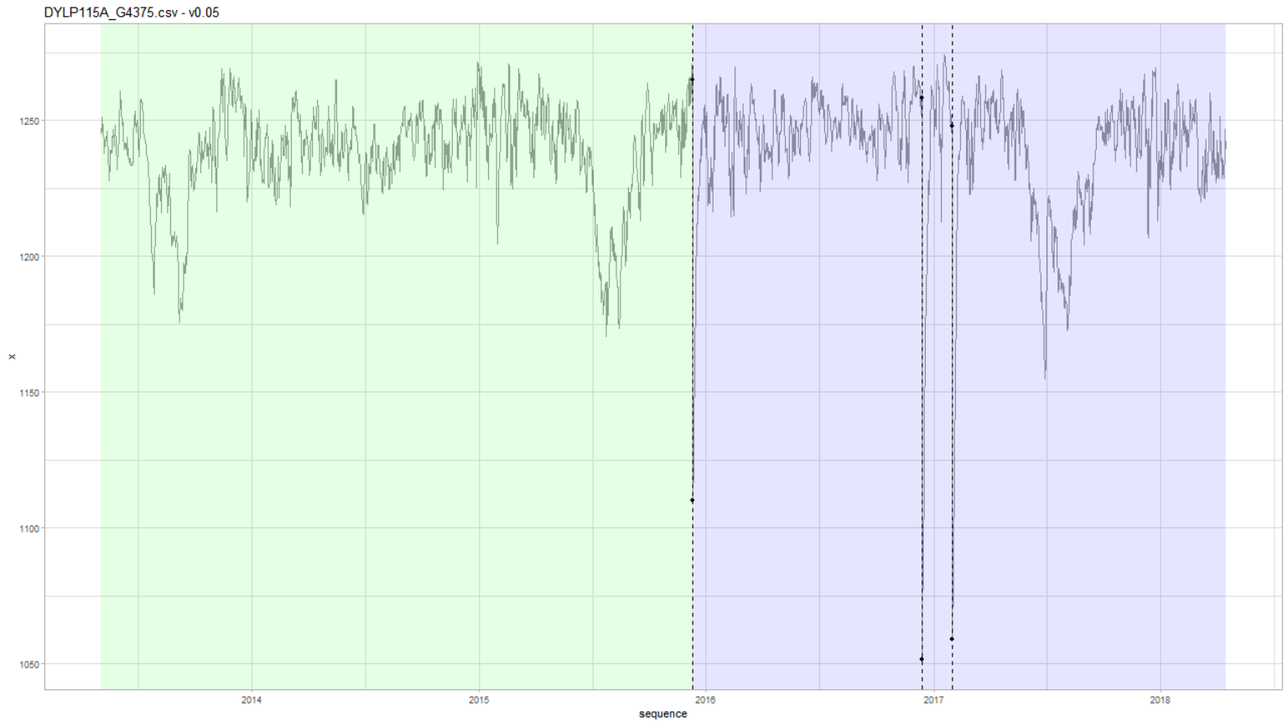

DYLP112B_F6835.csv - Regression with ARIMA(2,0,2) errors, N = 1810
Original and adjusted series
Outlier effects

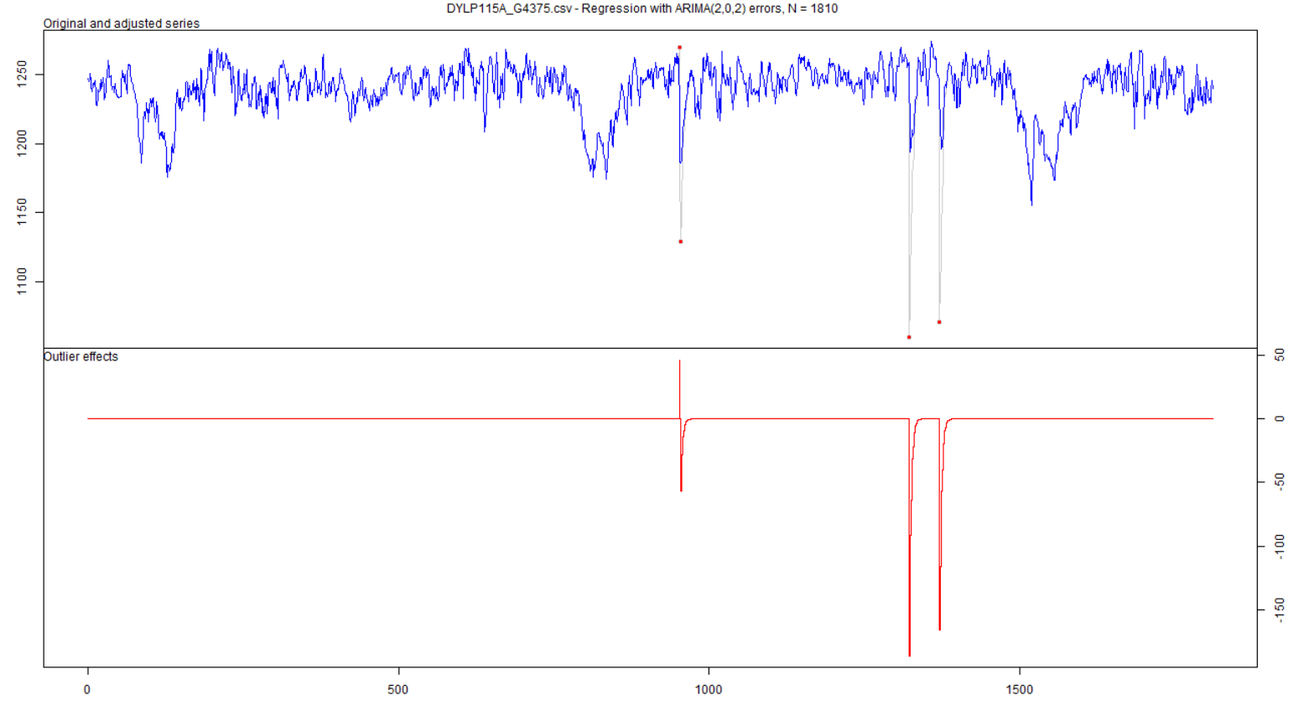

DYLP113X_65285.csv - Regression with ARIMA(1,1,2) errors, N = 1802
1240
1200
1160
1120
x
0
500
1000
1500
timestamp

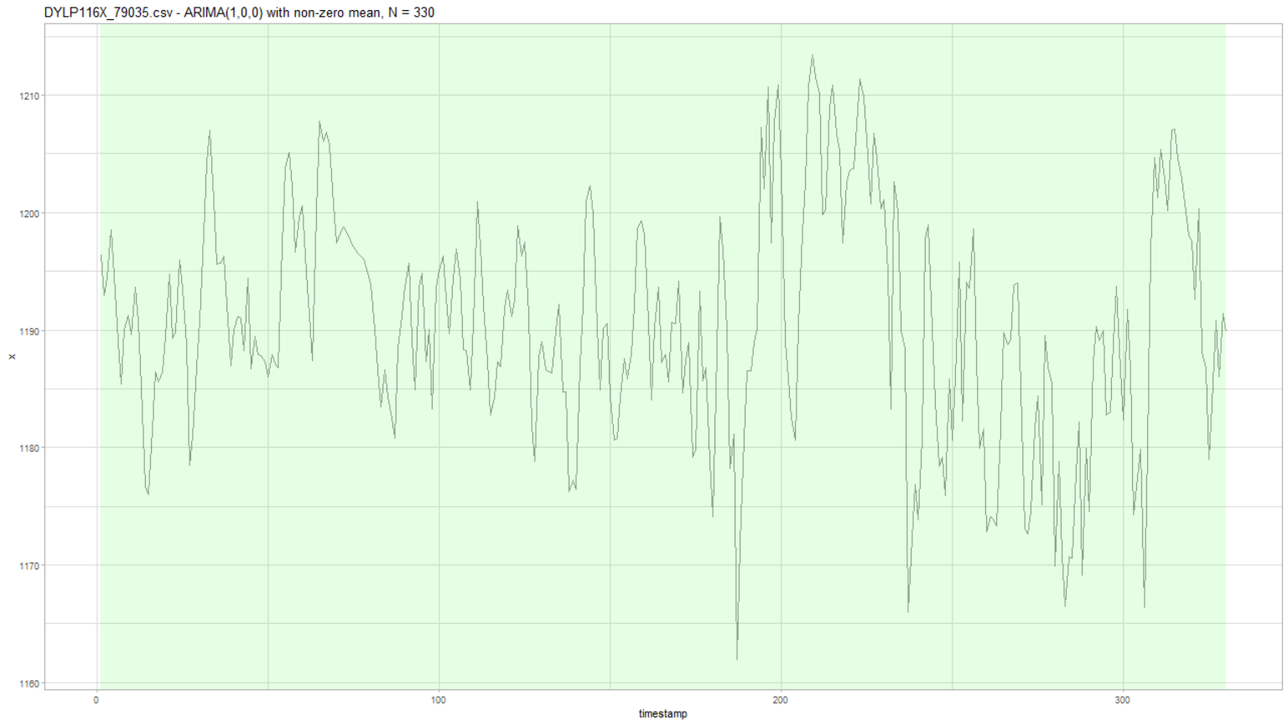

DYLP113X_65285.csv - v0.05
1200
1100
x
2014
2015
2016
2017
2018
sequence

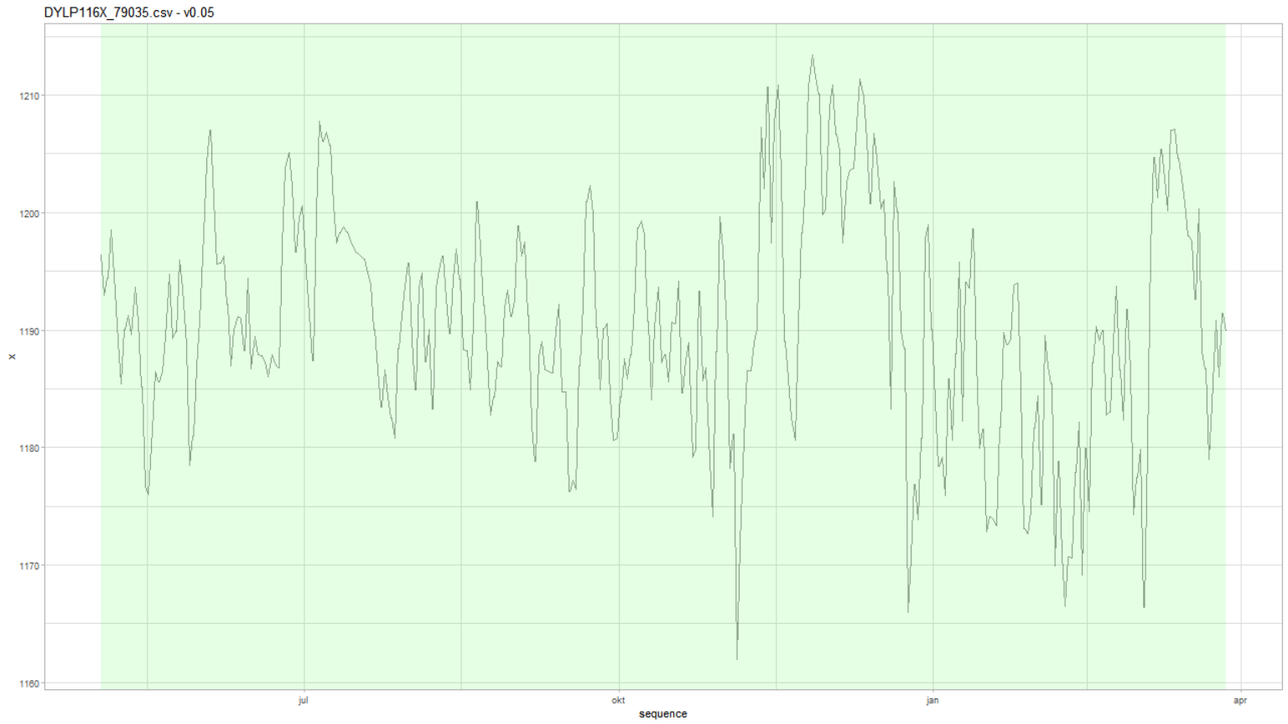

DYLP113X_65285.csv - Regression with ARIMA(1,1,2) errors, N = 1802
Original and adjusted series
1250
1200
1150
Outlier effects
20
0
-20
-40
-60
0
500
1000
1500


DYLP115A_G4375.csv - Regression with ARIMA(2,0,2) errors, N = 1810
x
timestamp

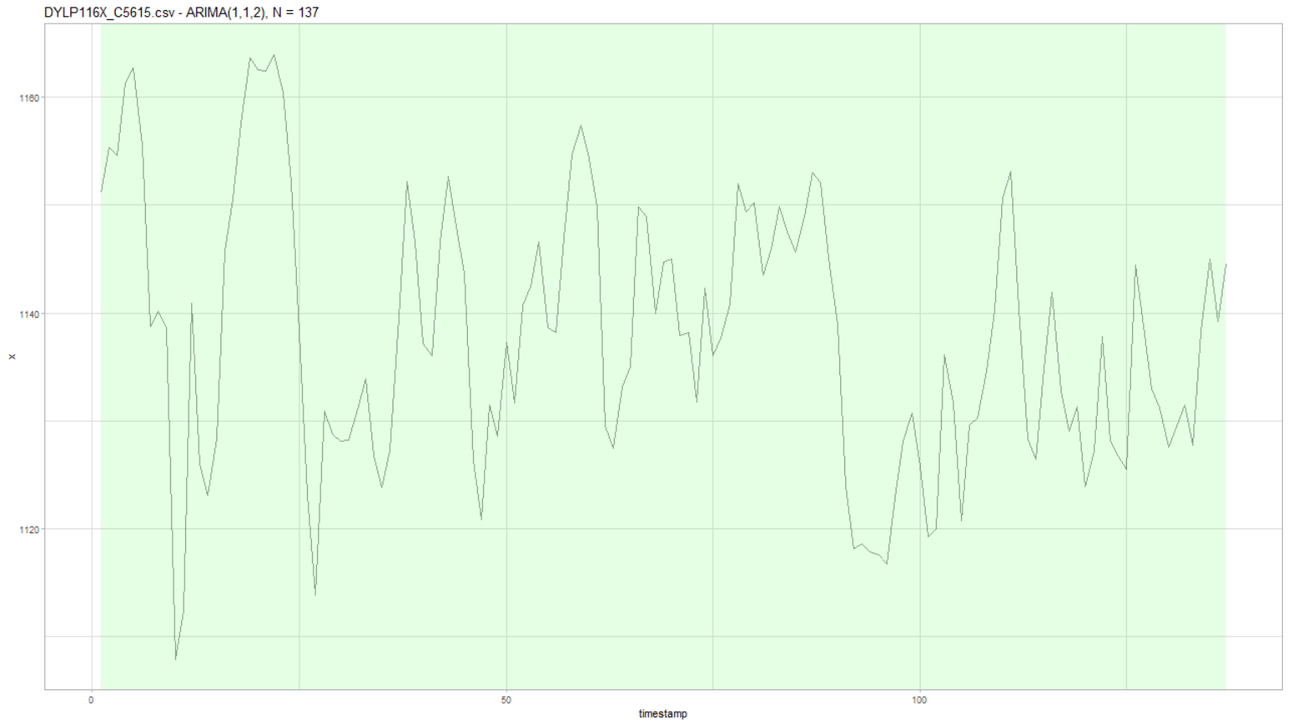

DYLP115A_G4375.csv - v0.05
x
sequence

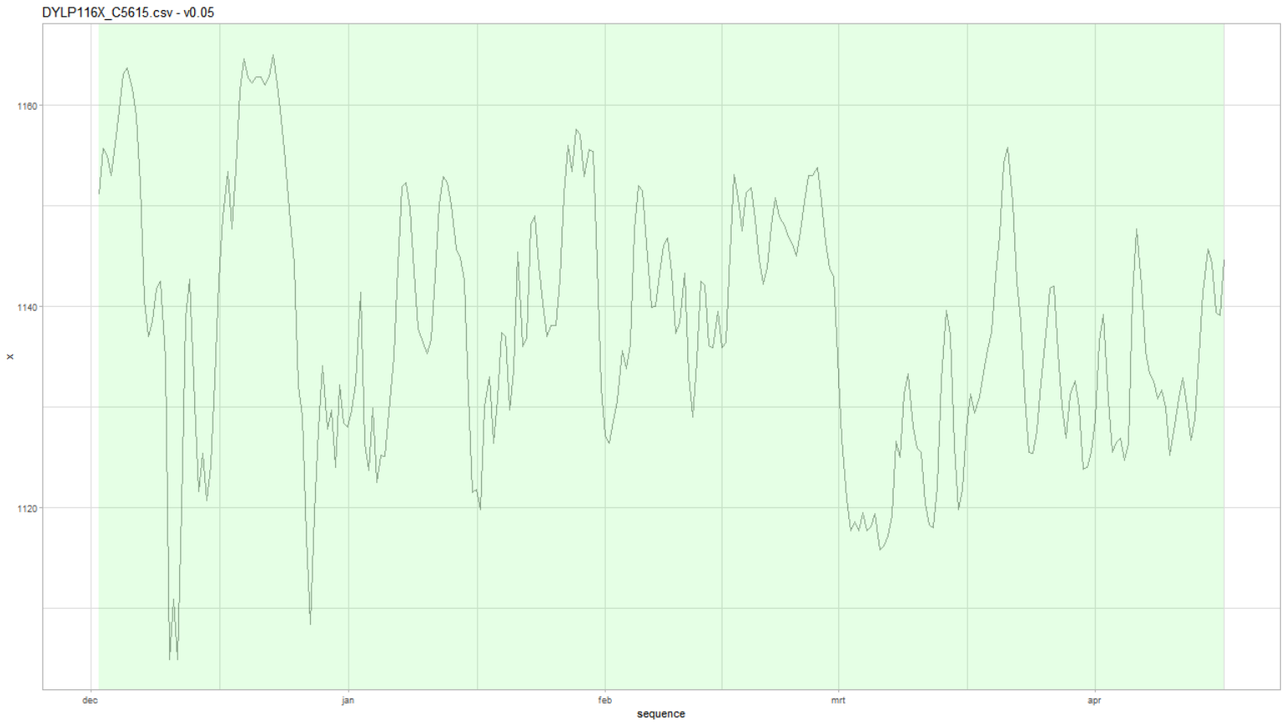

DYLP115A_G4375.csv - Regression with ARIMA(2,0,2) errors, N = 1810
Original and adjusted series
Outlier effects



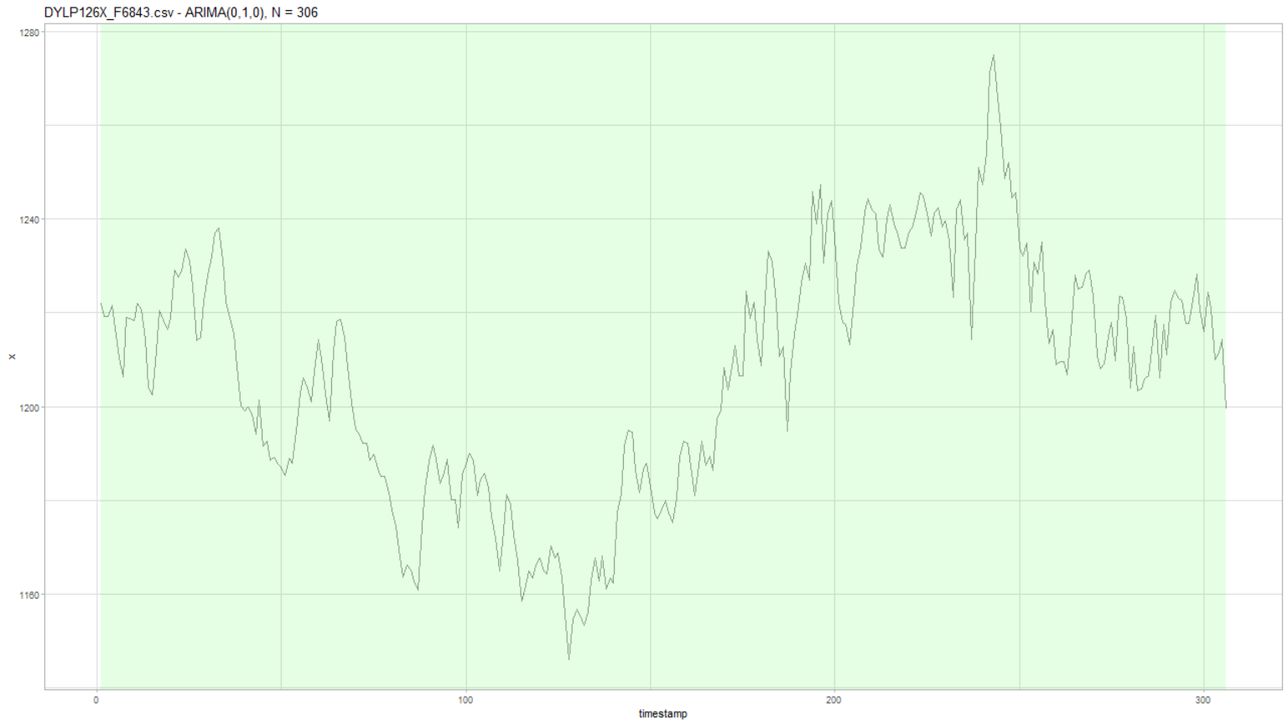



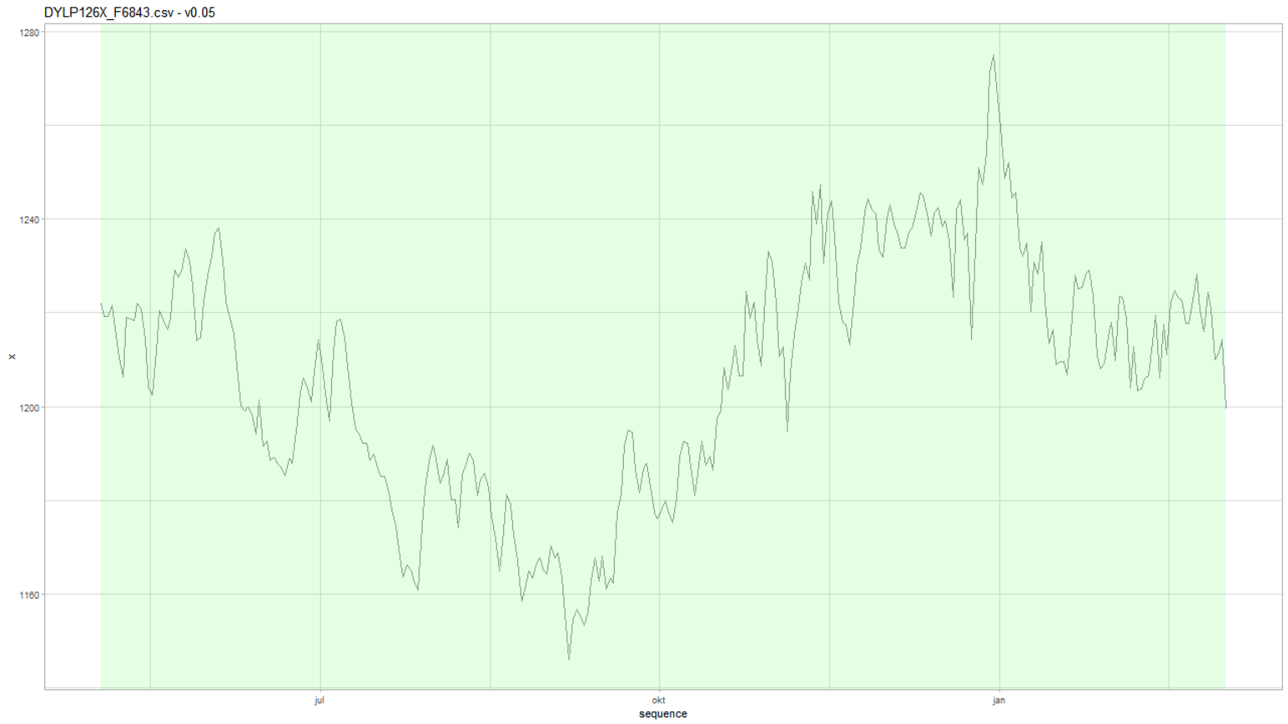

DYLP116X_79035.csv - ARIMA(1,0,0) with non-zero mean, N = 330



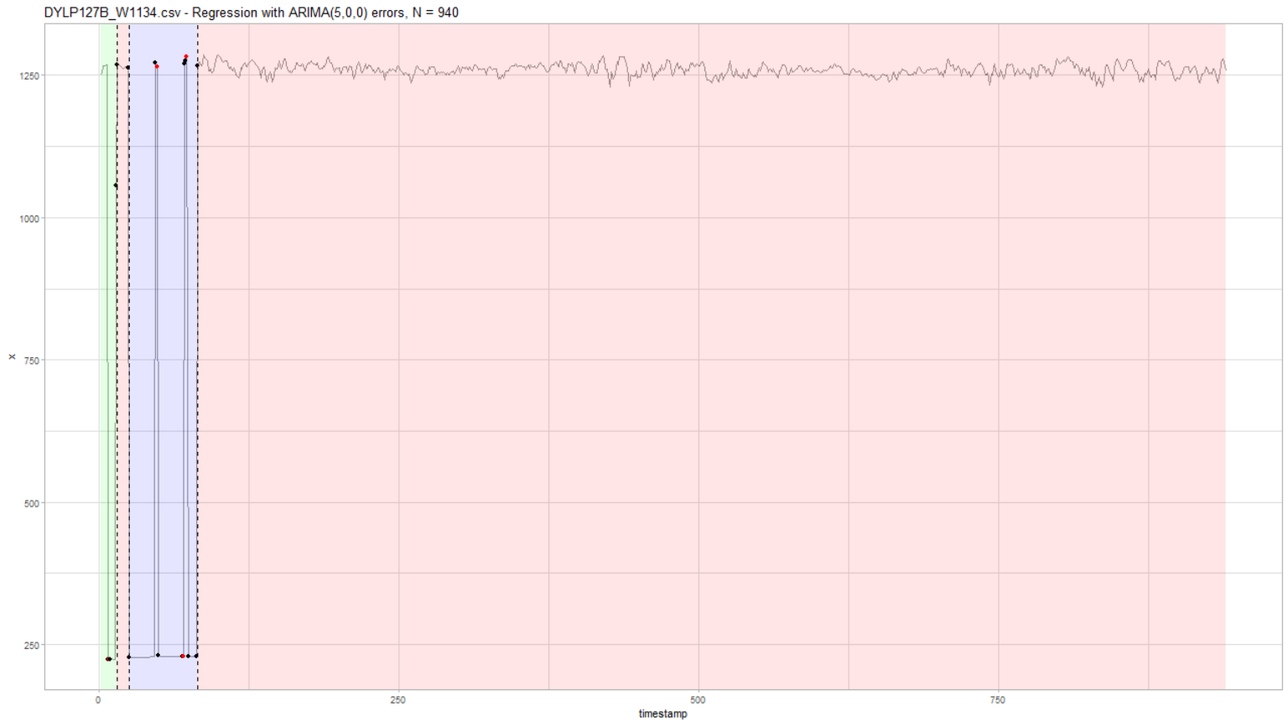



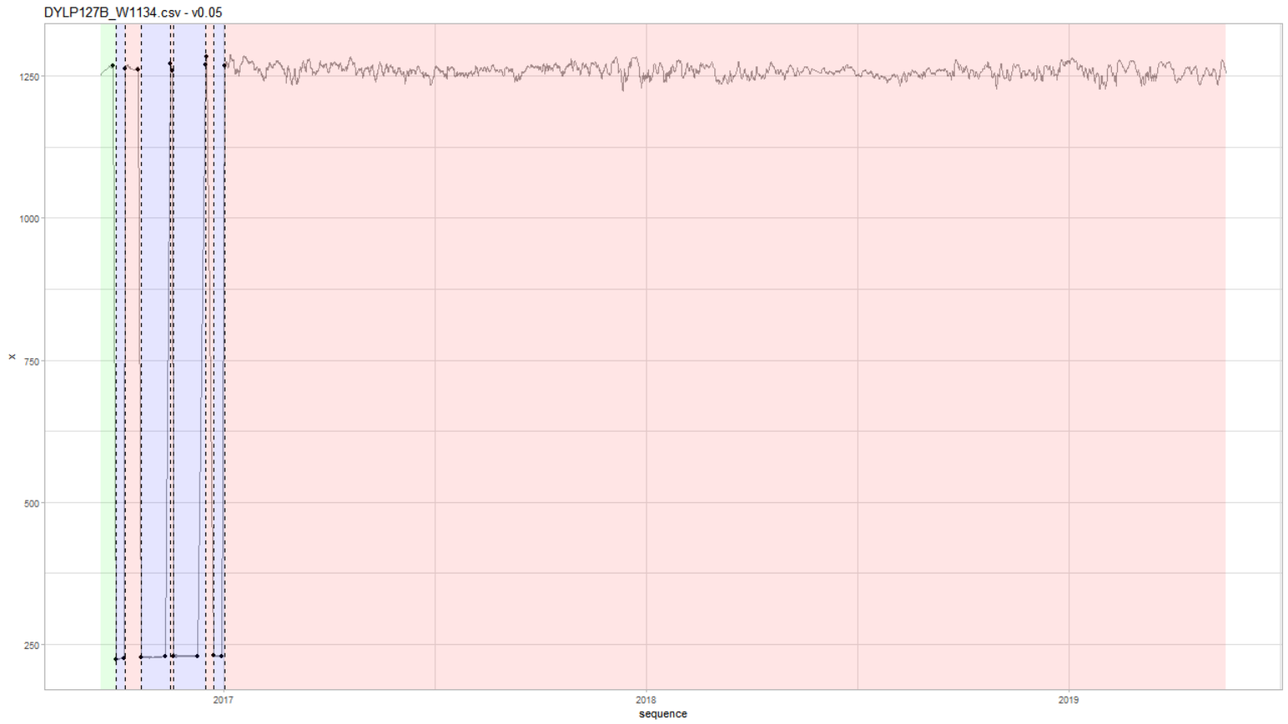

DYLP116X_C5615.csv - ARIMA(1,1,2), N = 137

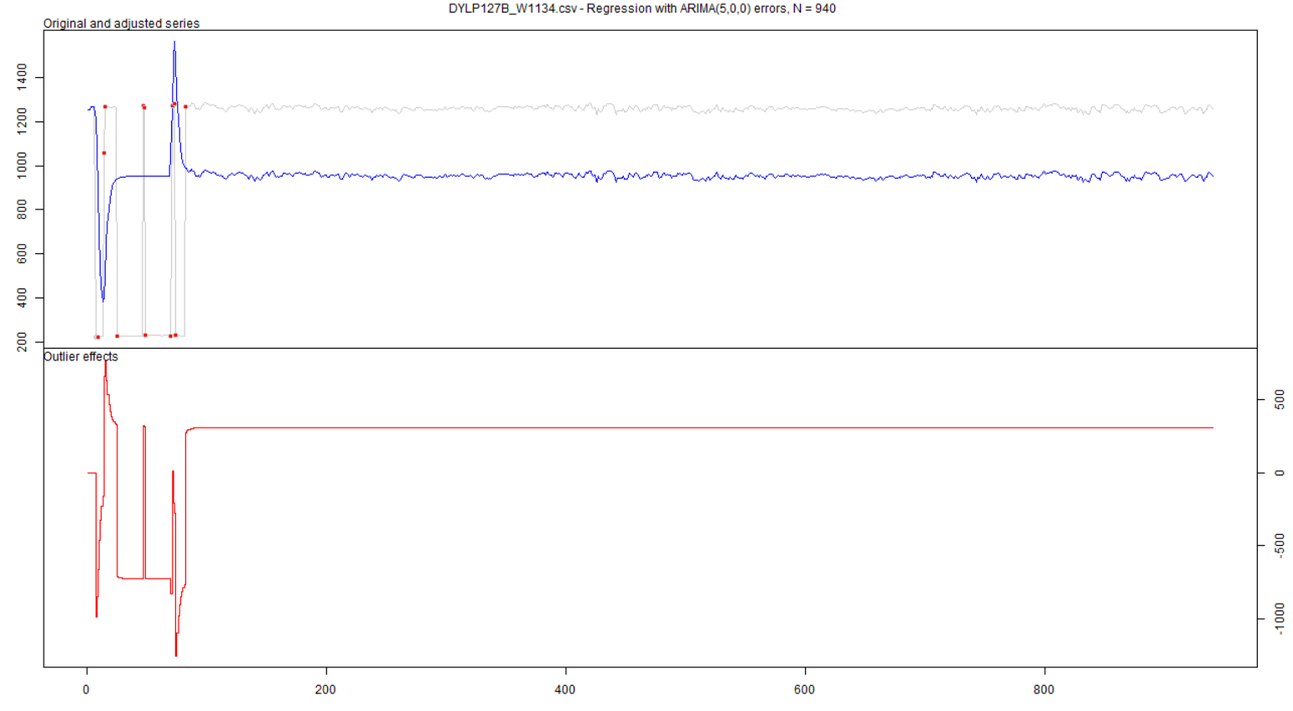


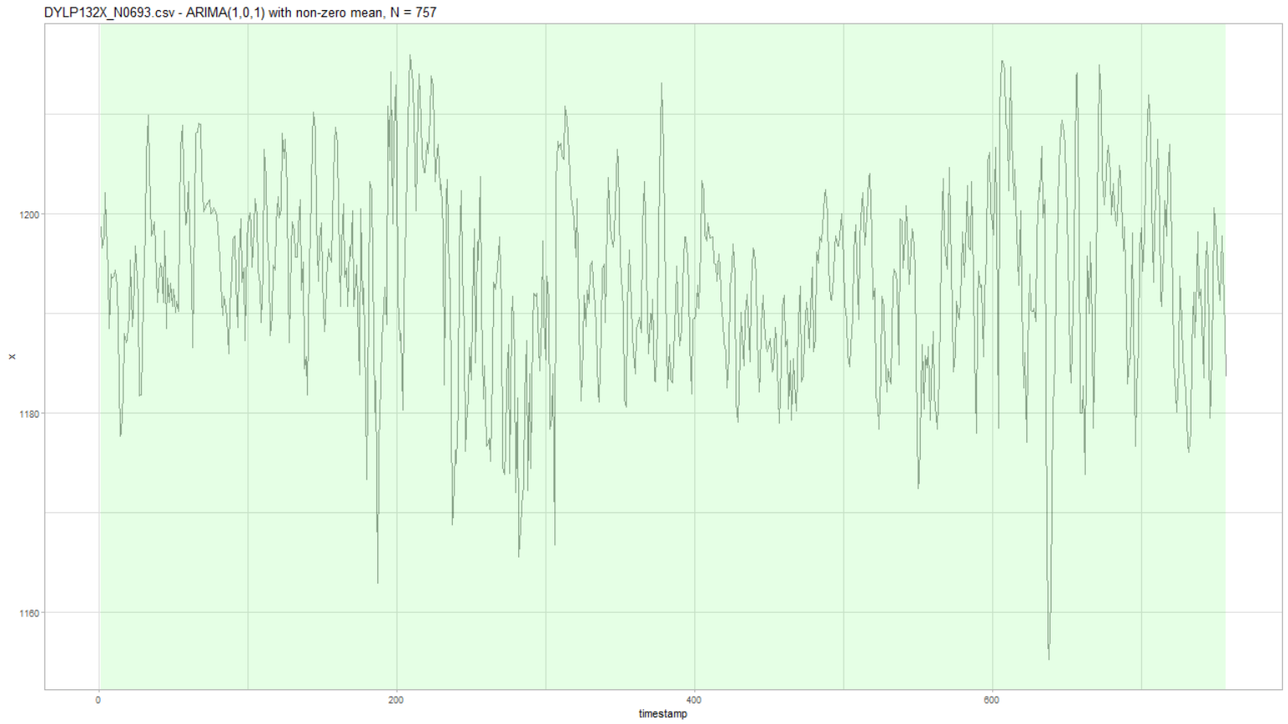



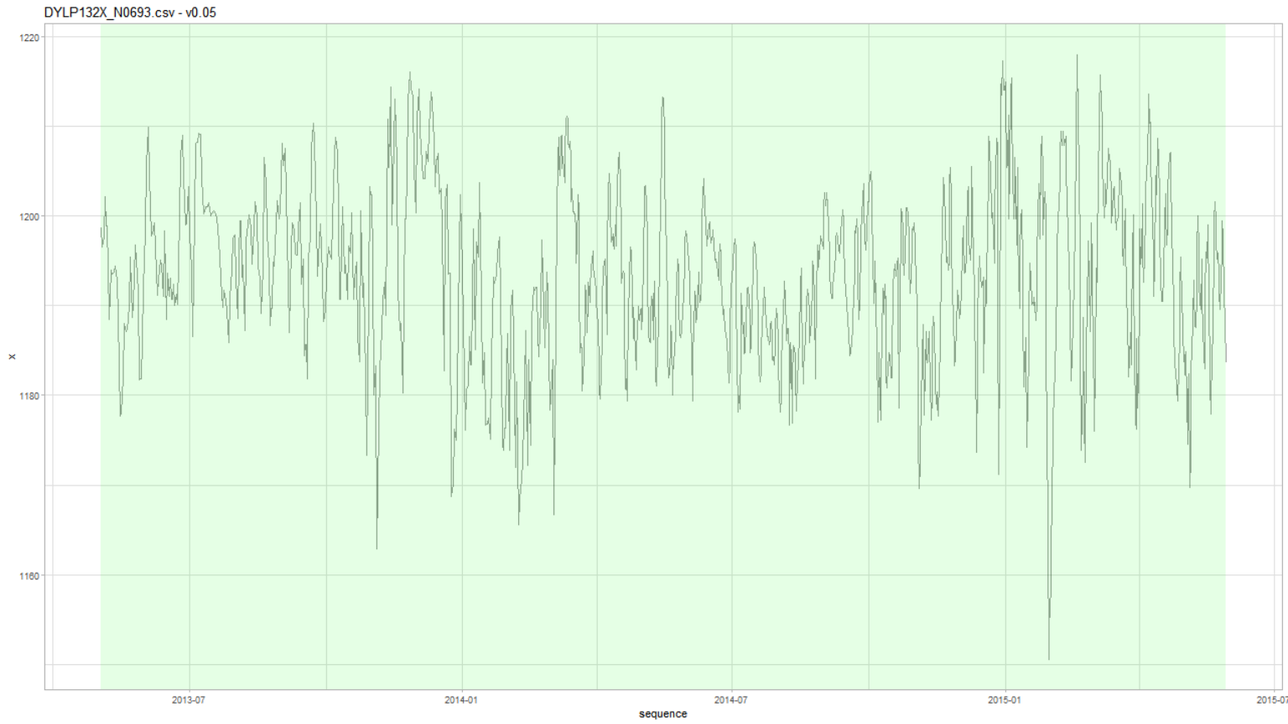

DYLP126X_F6843.csv - ARIMA(0,1,0), N = 306


DYLP127B_W1134.csv - Regression with ARIMA(5,0,0) errors, N = 940
x
timestamp

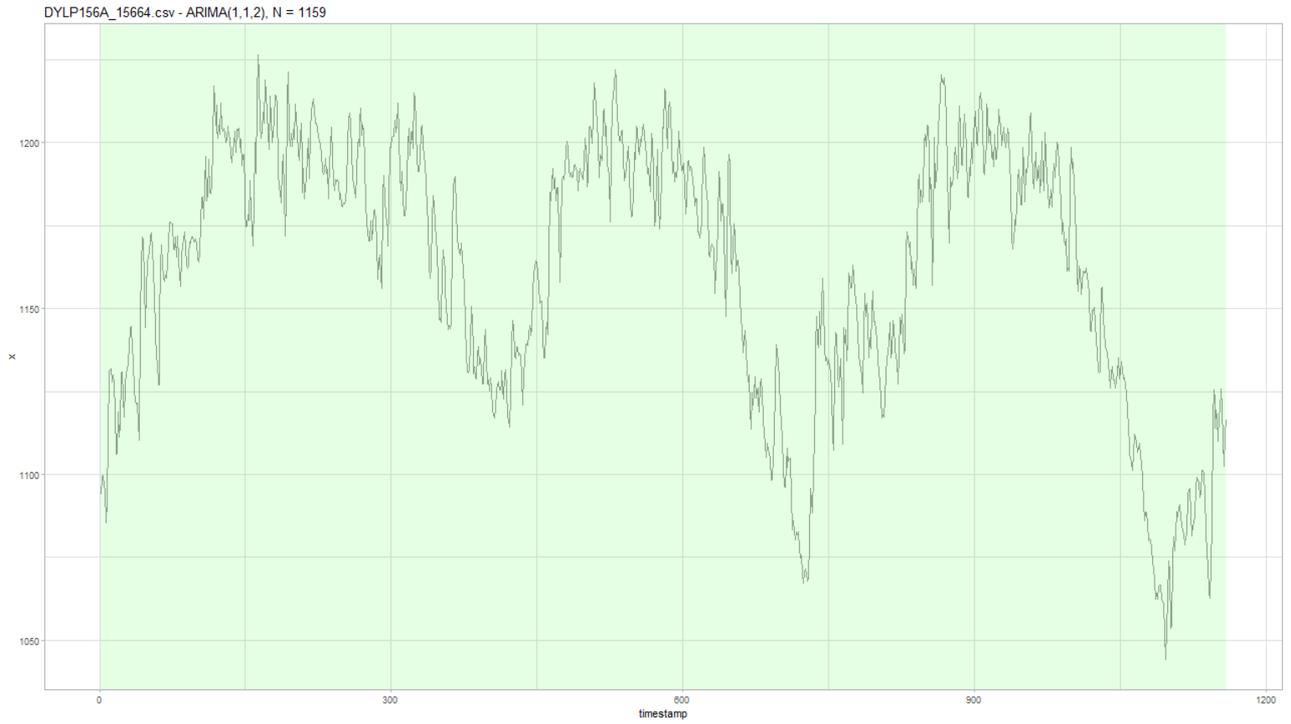

DYLP127B_W1134.csv - v0.05
x
sequence


DYLP127B_W1134.csv - Regression with ARIMA(5,0,0) errors, N = 940
Original and adjusted series
Outlier effects



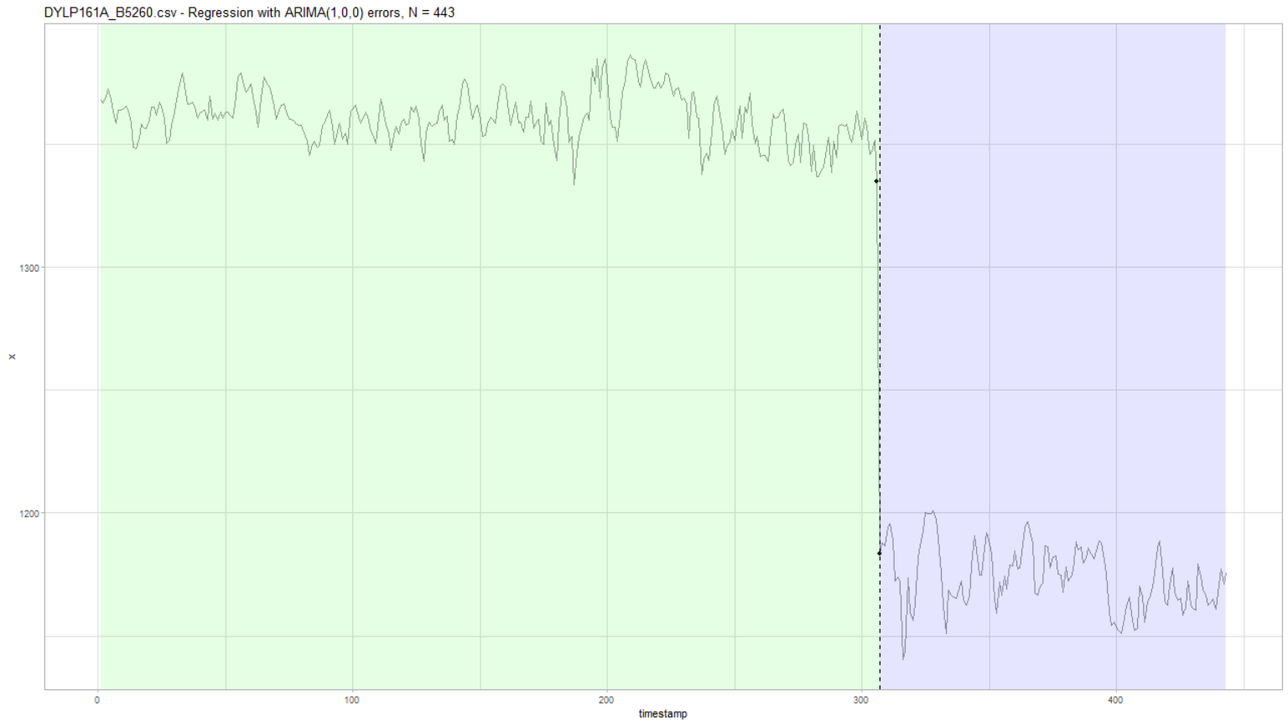



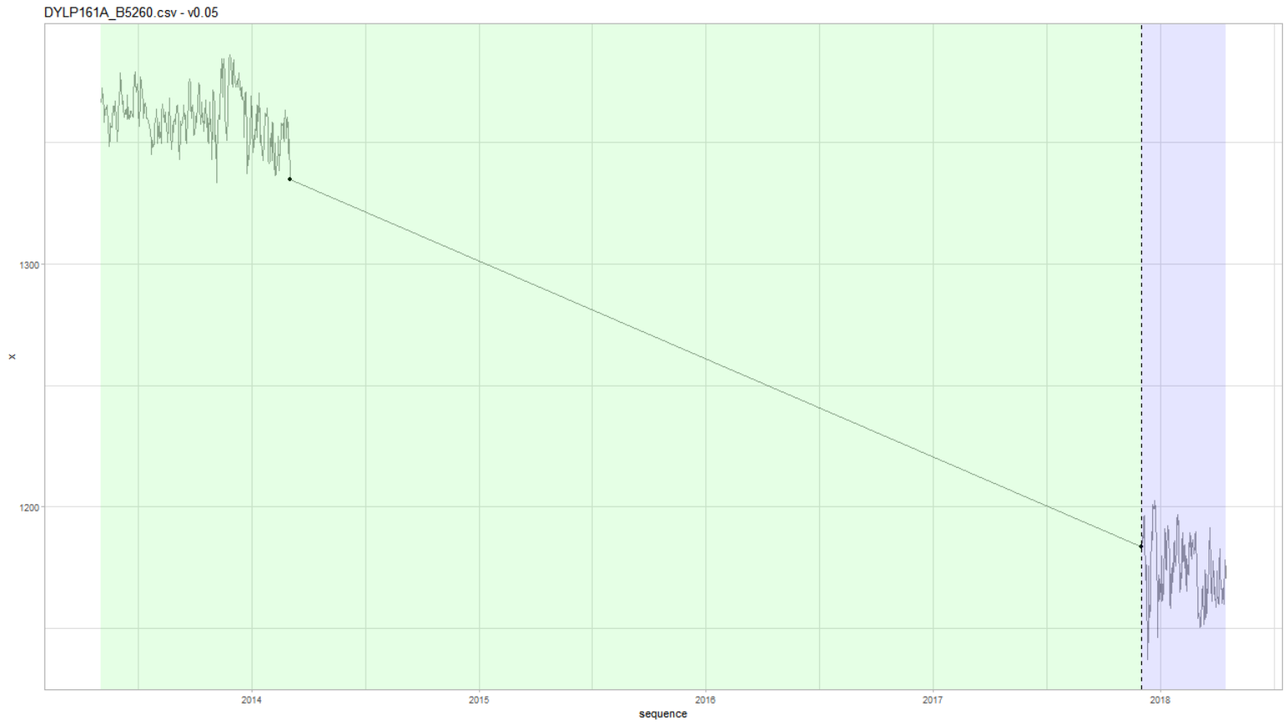

DYLP132X_N0693.csv - ARIMA(1,0,1) with non-zero mean, N = 757

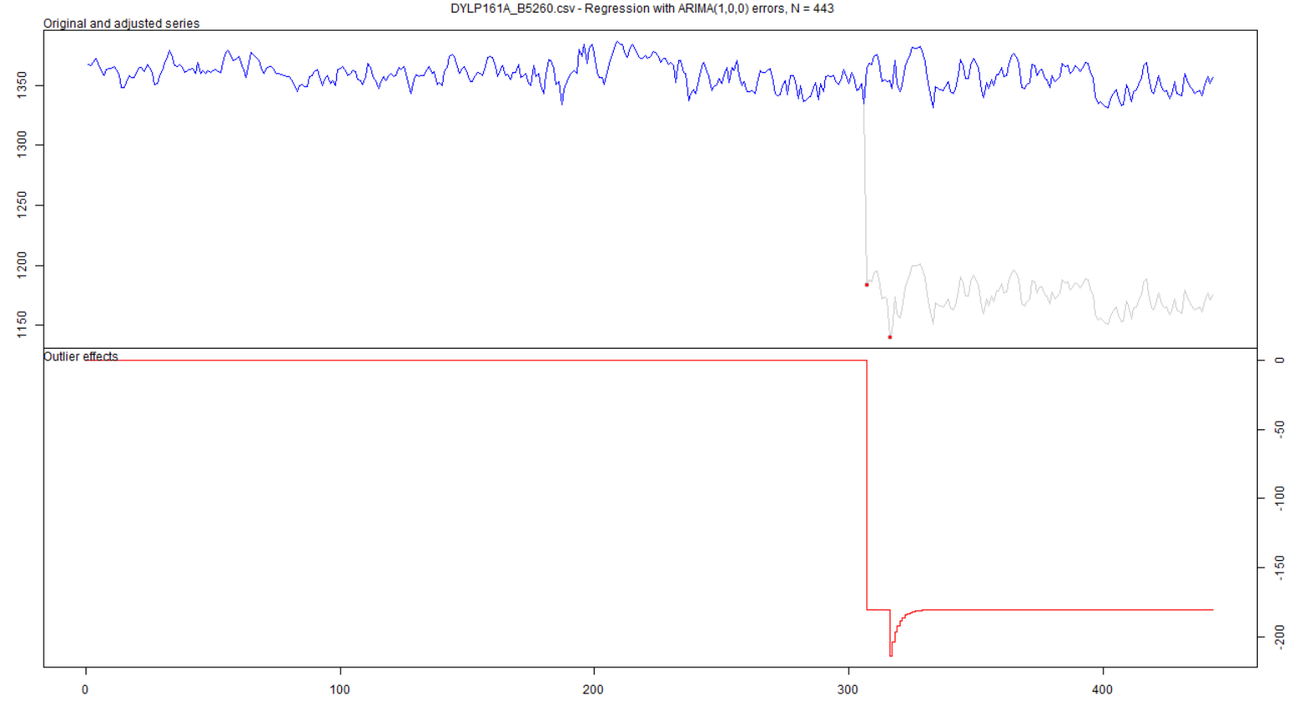


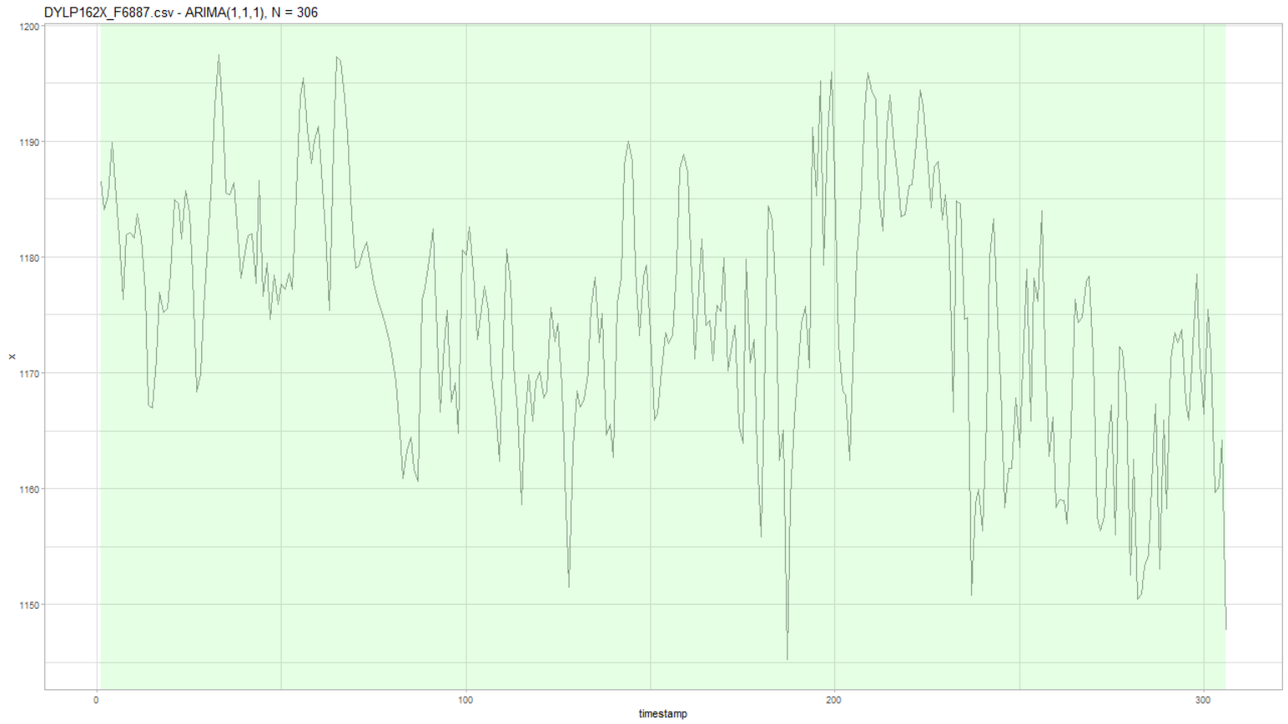


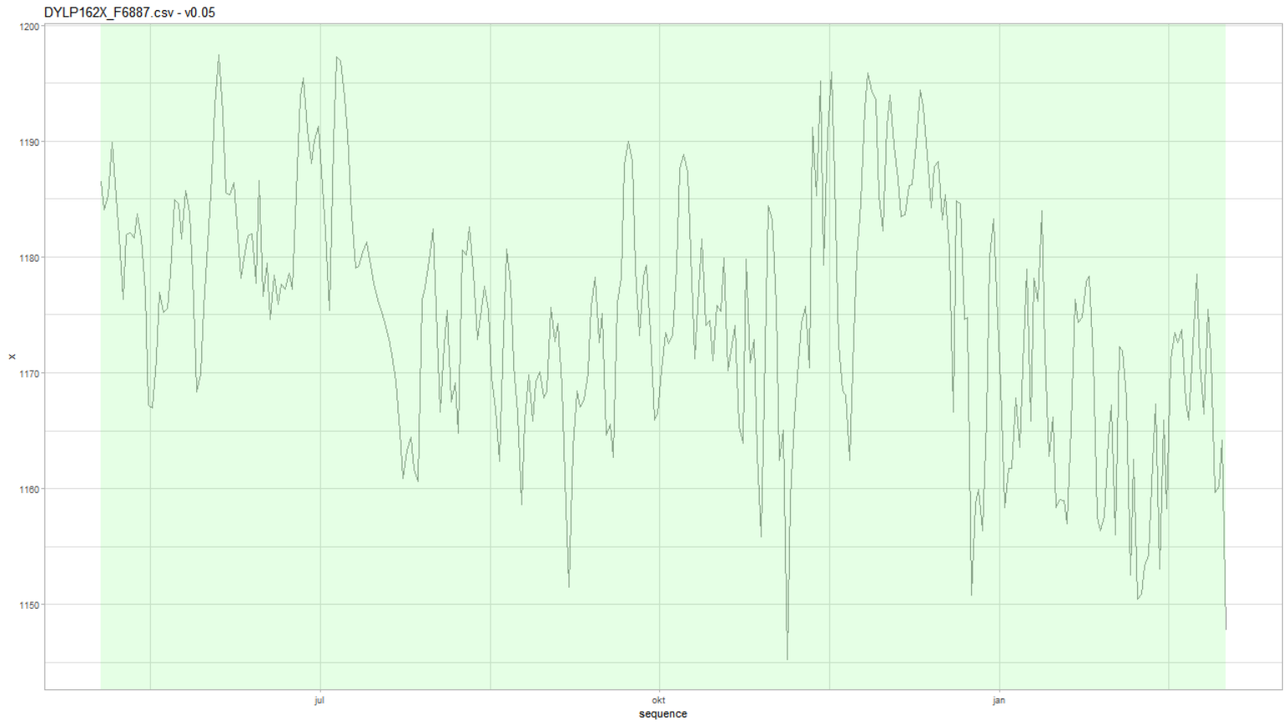
DYLP156A_15664.csv - ARIMA(1,1,2), N = 1159


DYLP161A_B5260.csv - Regression with ARIMA(1,0,0) errors, N = 443
1300
1200
x
0
100
200
300
400
timestamp

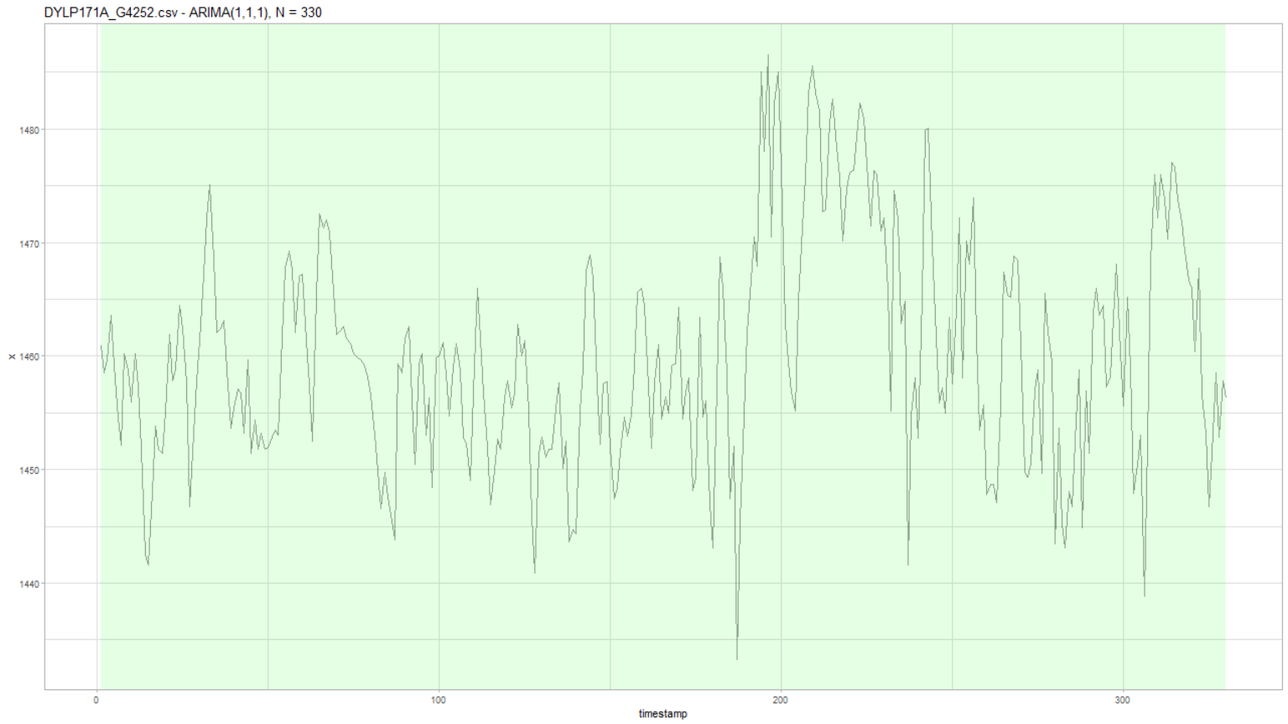

DYLP161A_B5260.csv - v0.05
1300
1200
x
2014
2015
2016
2017
2018
sequence

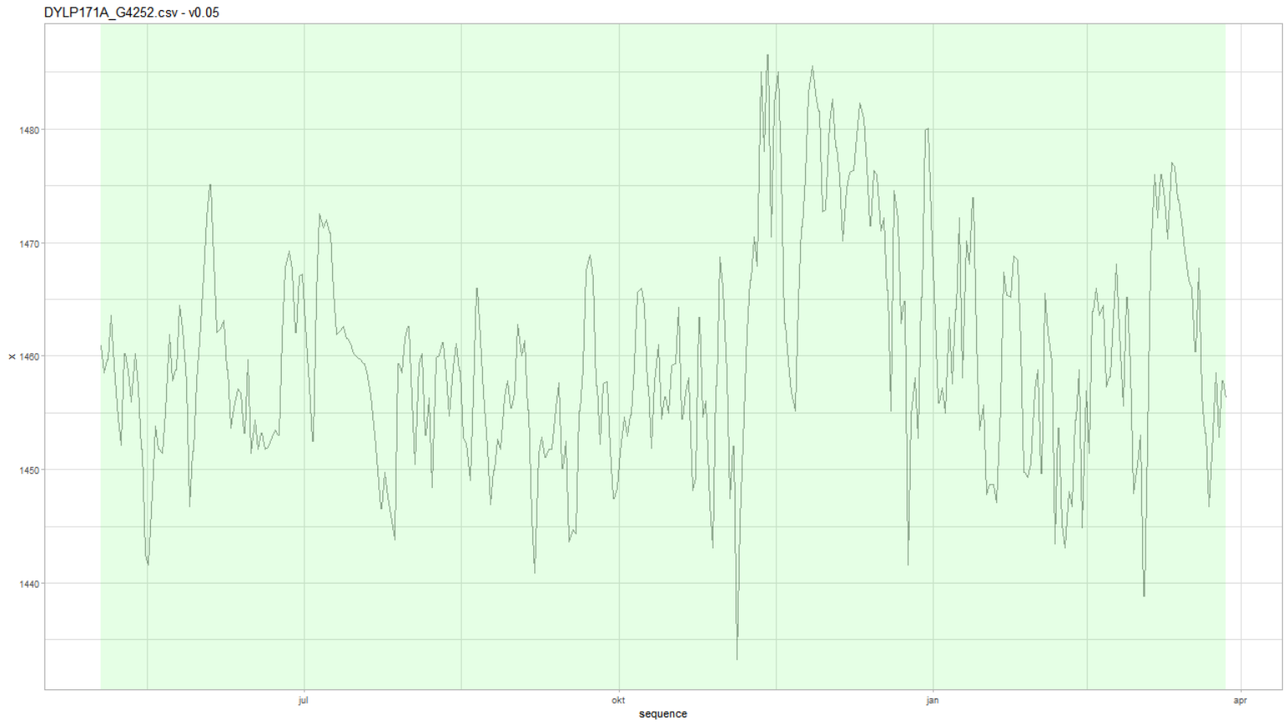

DYLP161A_B5260.csv - Regression with ARIMA(1,0,0) errors, N = 443
Original and adjusted series
1350
1300
1250
1200
1150
Outlier effects
0
-50
-100
-150
-200
0
100
200
300
400



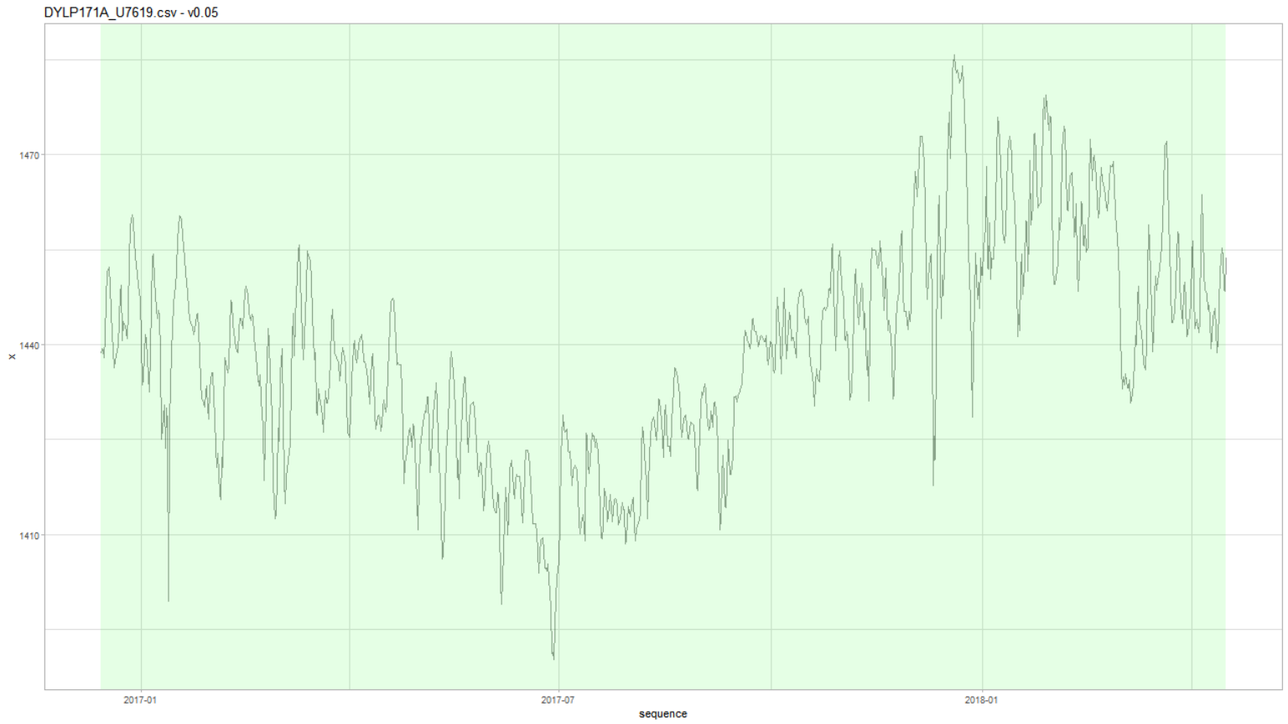

DYLP162X_F6887.csv - ARIMA(1,1,1), N = 306

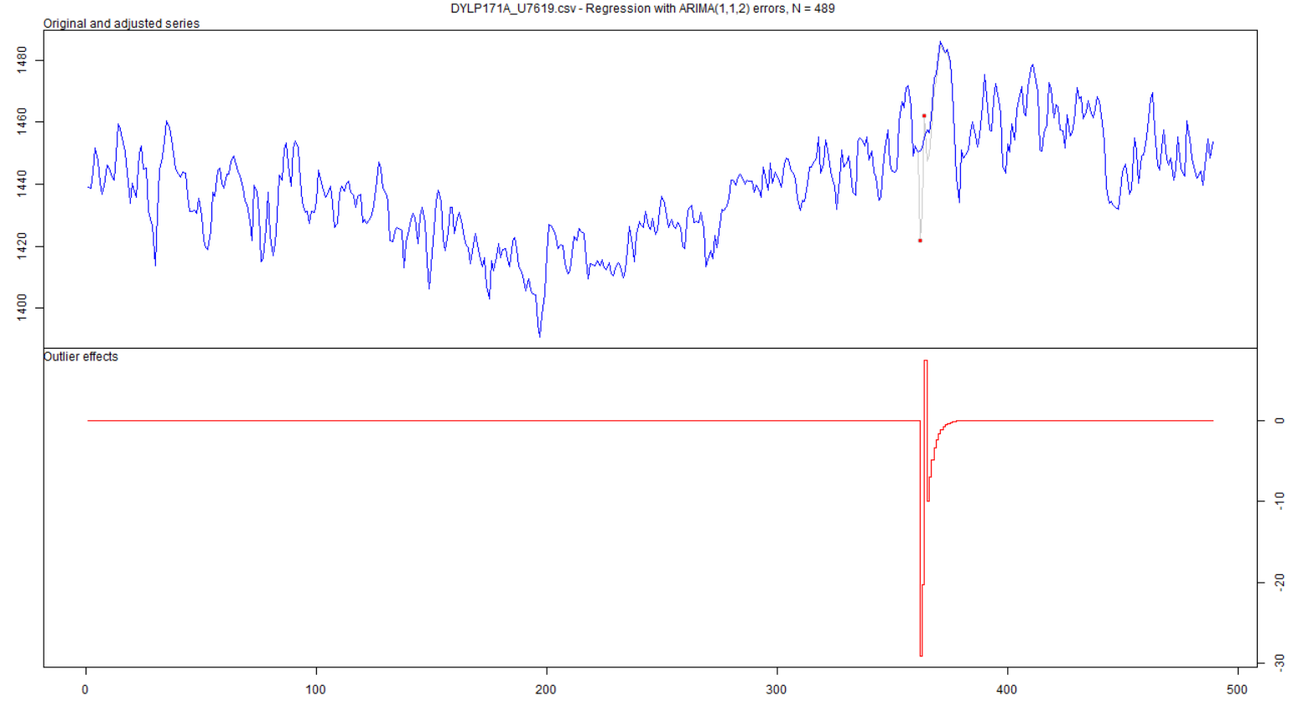


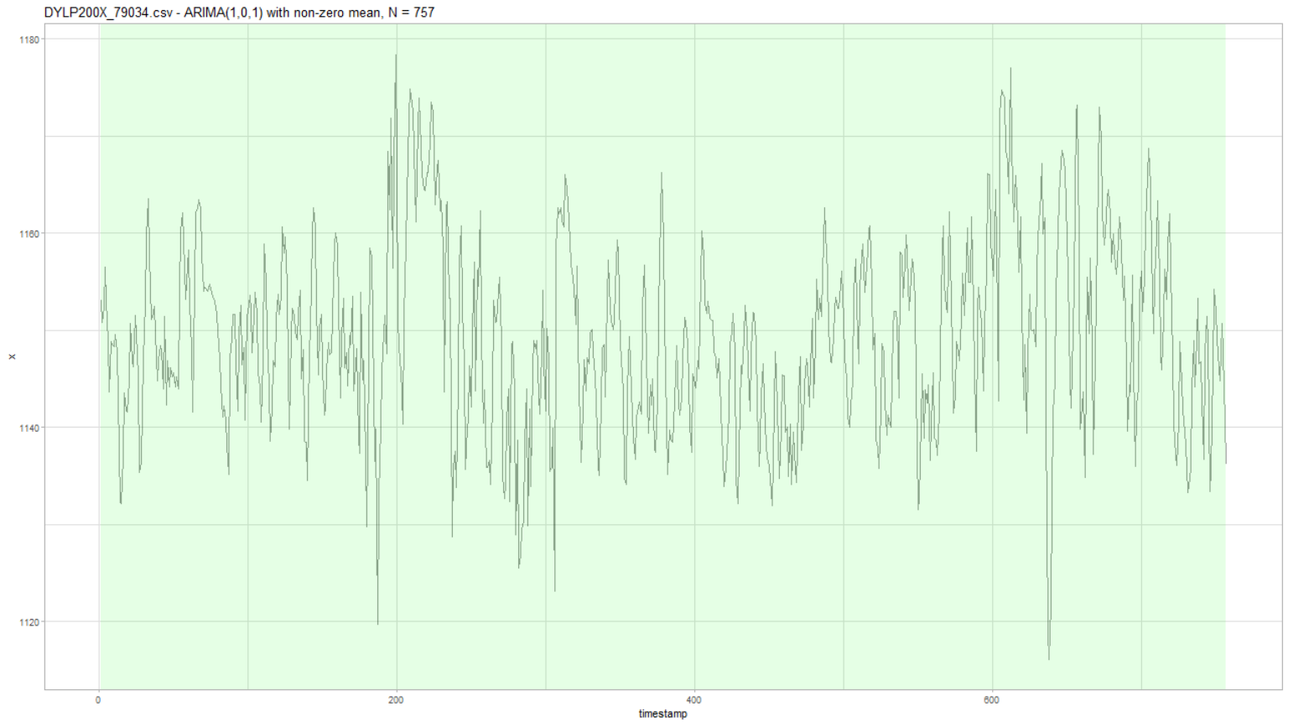



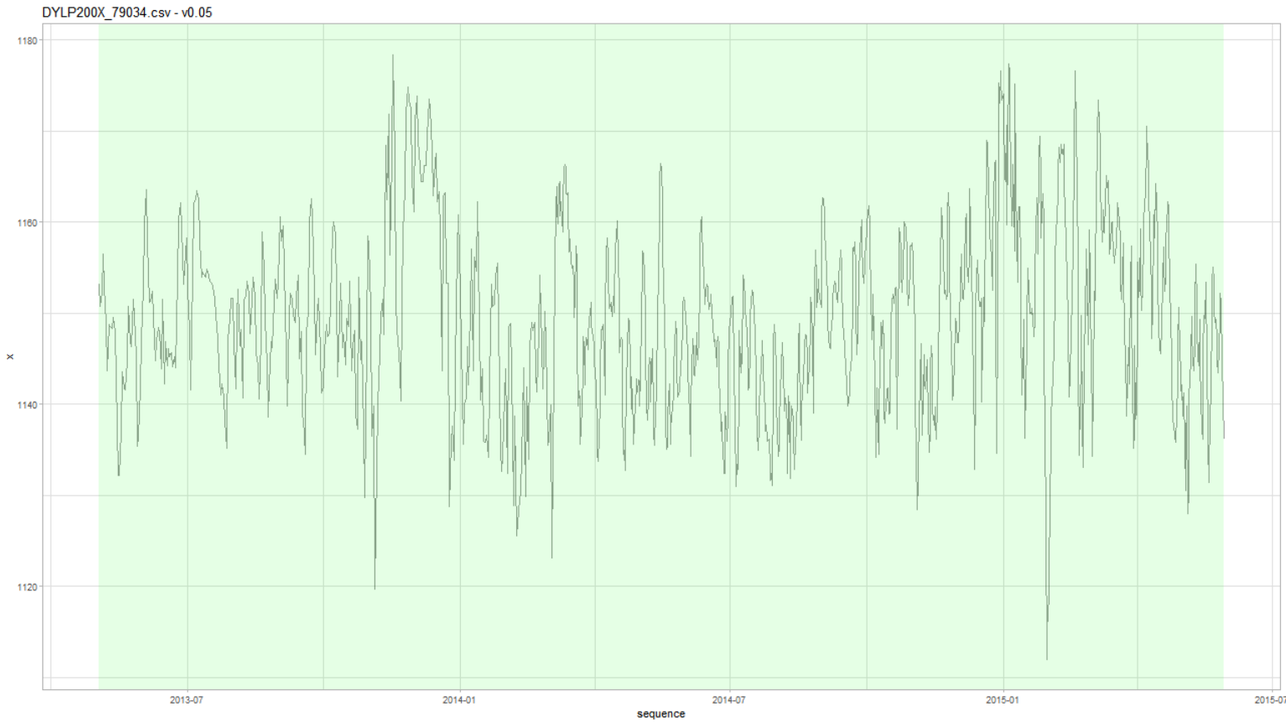

DYLP171A_G4252.csv - ARIMA(1,1,1), N = 330


DYLP171A_U7619.csv - Regression with ARIMA(1,1,2) errors, N = 489
1470
1440
1410
x
0
100
200
300
400
500
timestamp

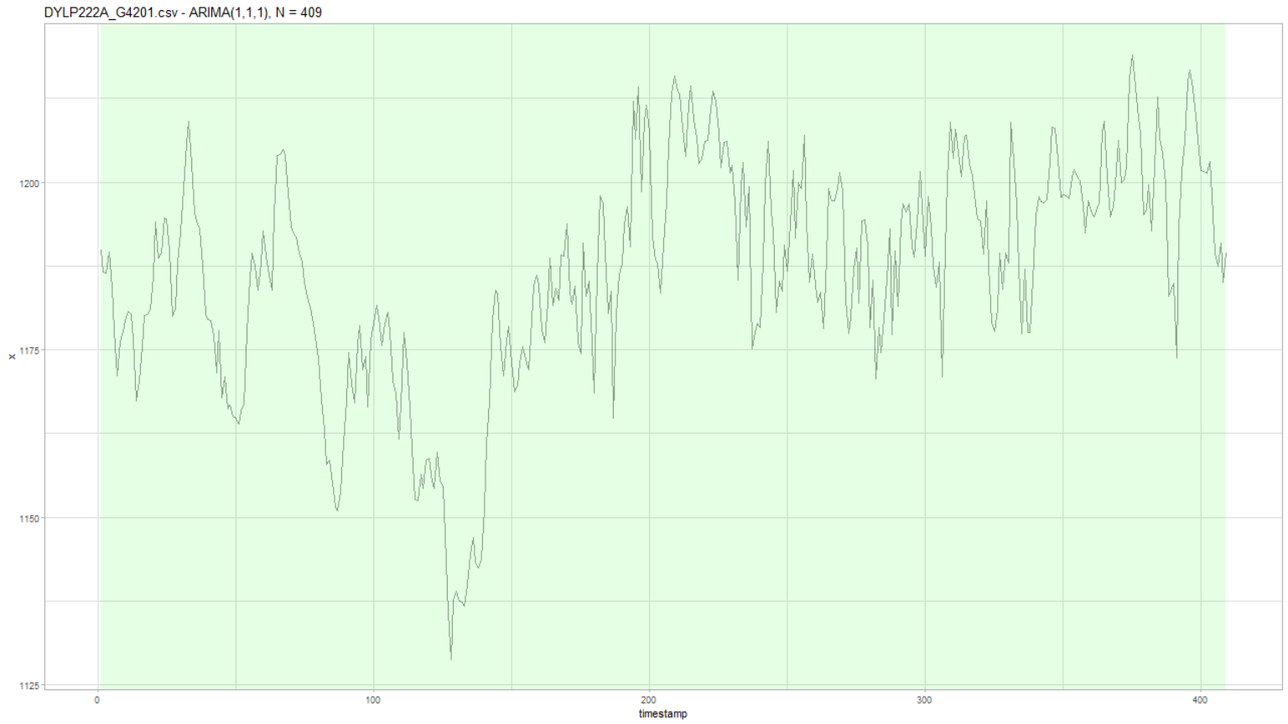

DYLP171A_U7619.csv - v0.05
1470
1440
1410
x
2017-01
2017-07
2018-01
sequence

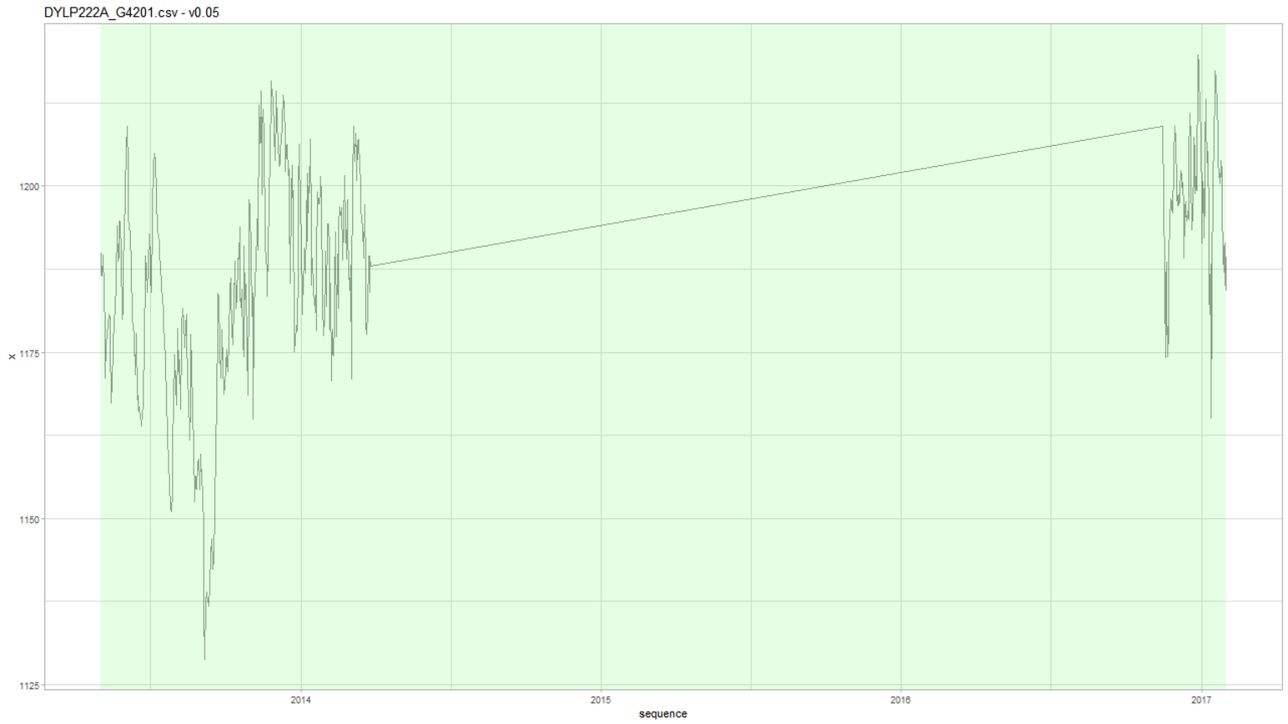

DYLP171A_U7619.csv - Regression with ARIMA(1,1,2) errors, N = 489
Original and adjusted series
1480
1460
1440
1420
1400
Outlier effects
0
-10
-20
-30
0
100
200
300
400
500



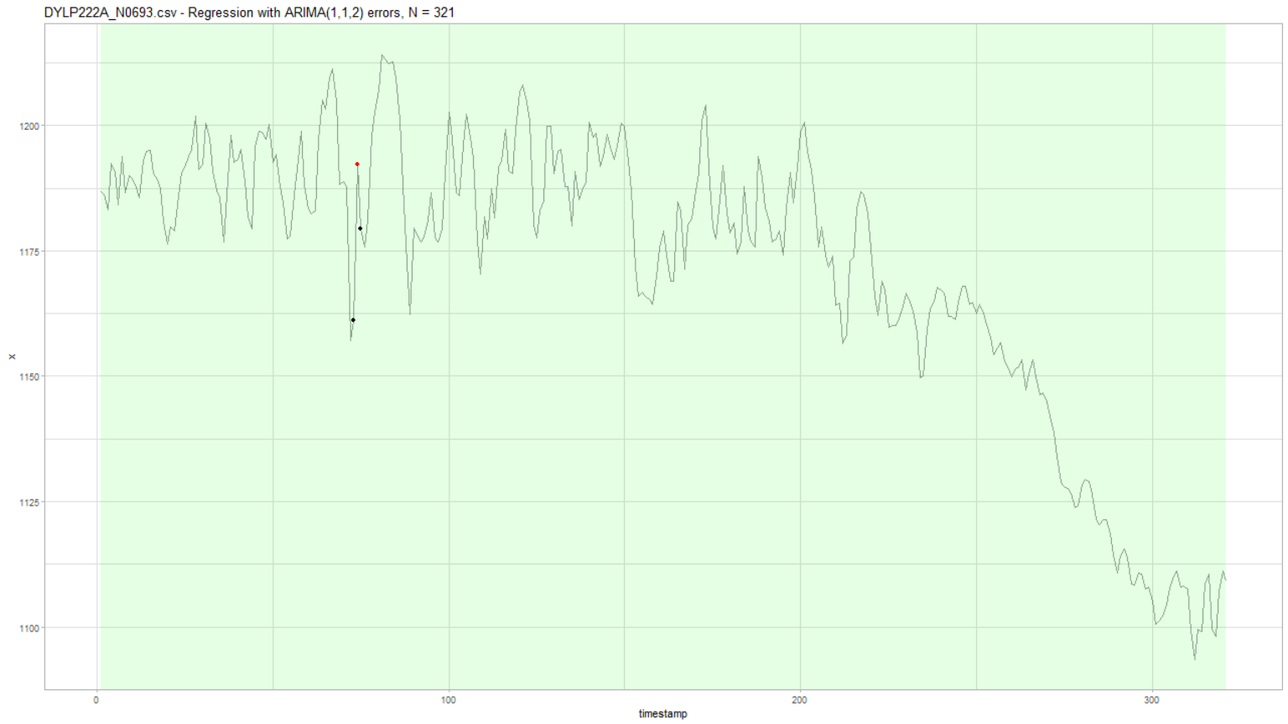



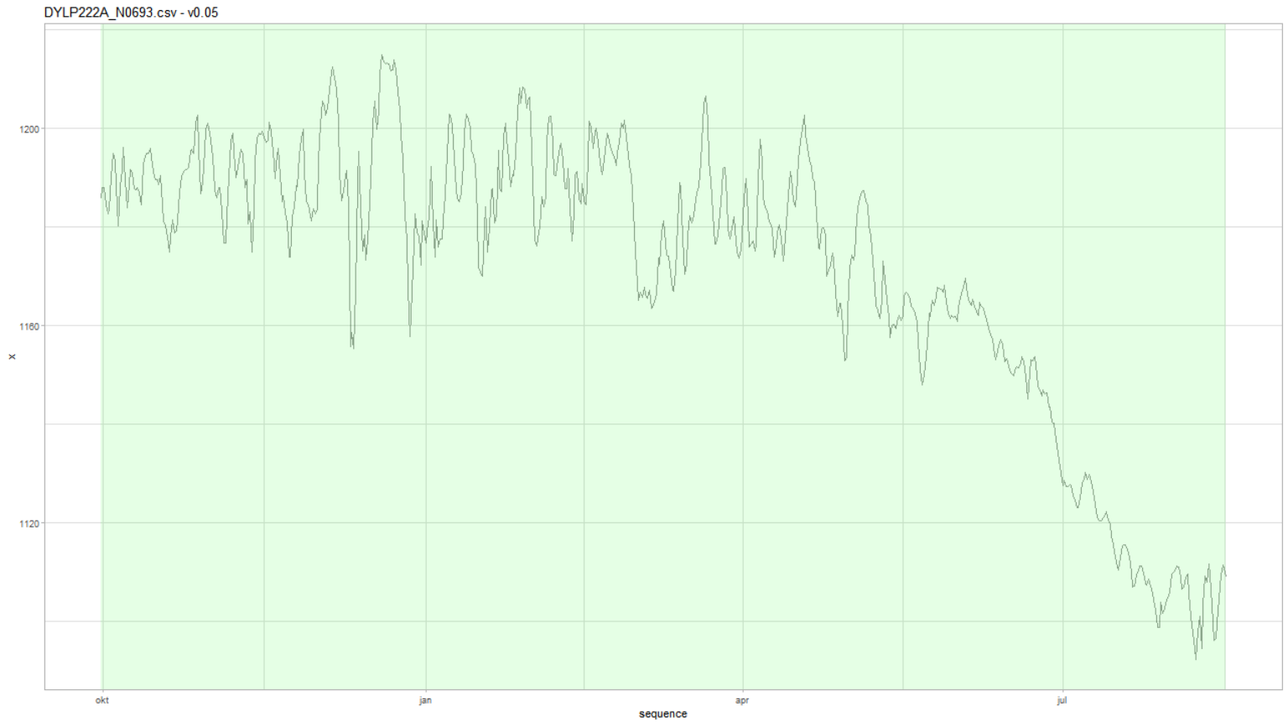

DYLP200X_79034.csv - ARIMA(1,0,1) with non-zero mean, N = 757

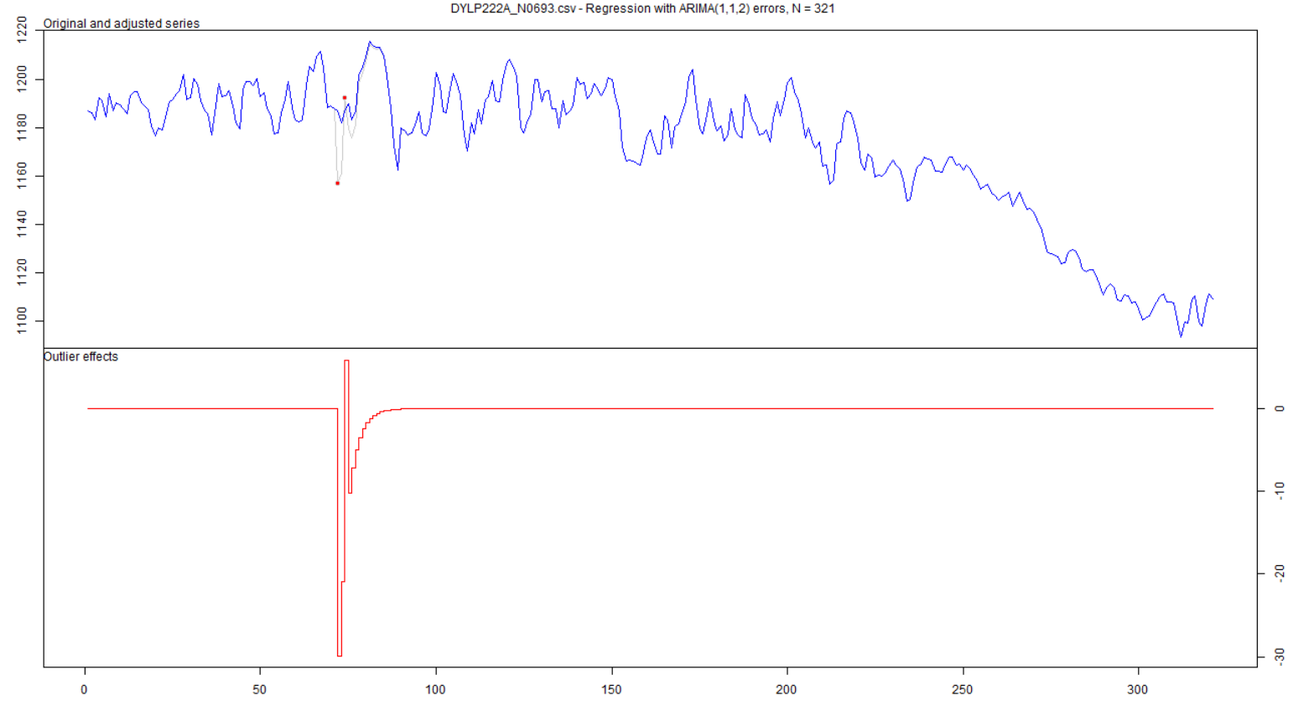


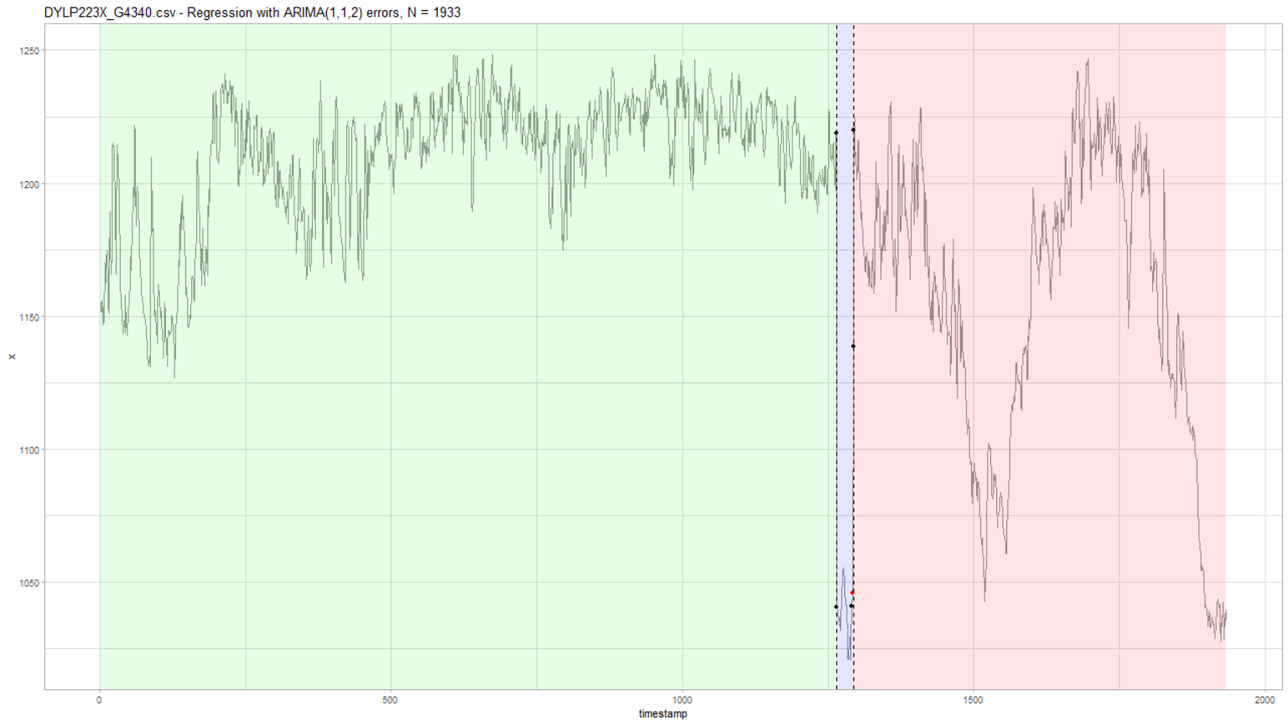




DYLP222A_G4201.csv - ARIMA(1,1,1), N = 409

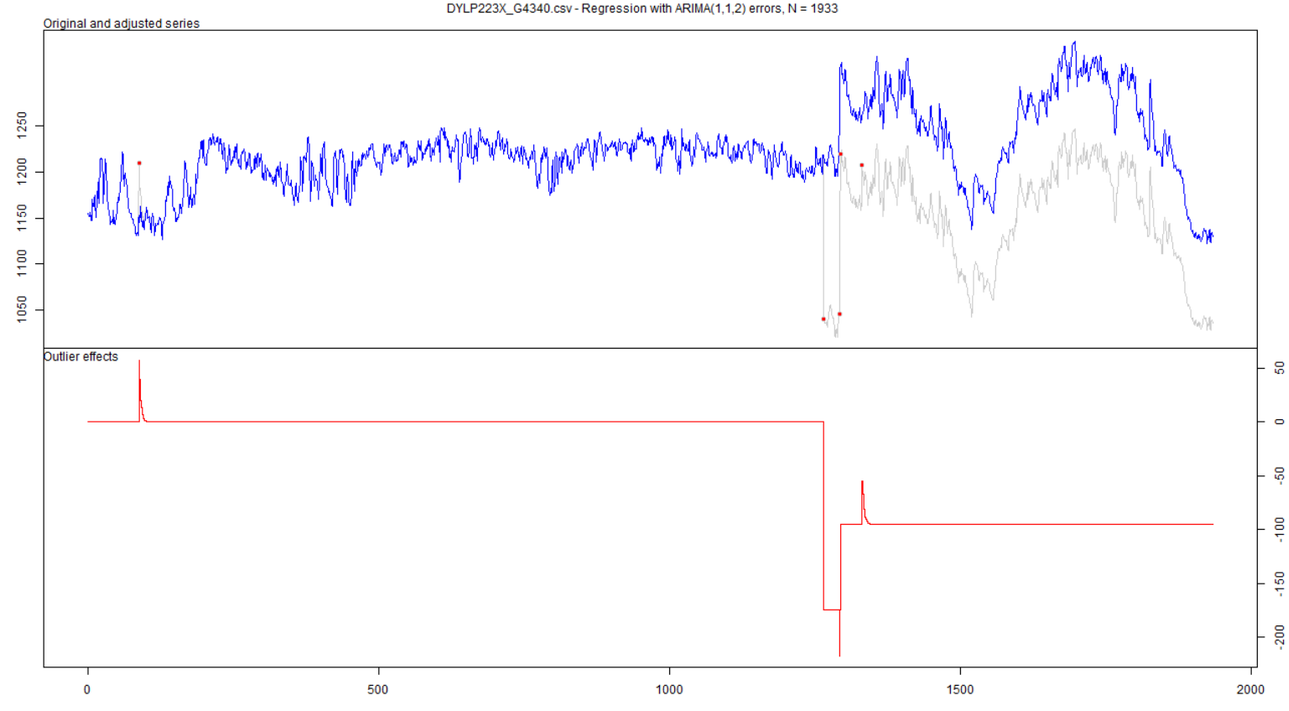

DYLP222A_N0693.csv - Regression with ARIMA(1,1,2) errors, N = 321
x
timestamp

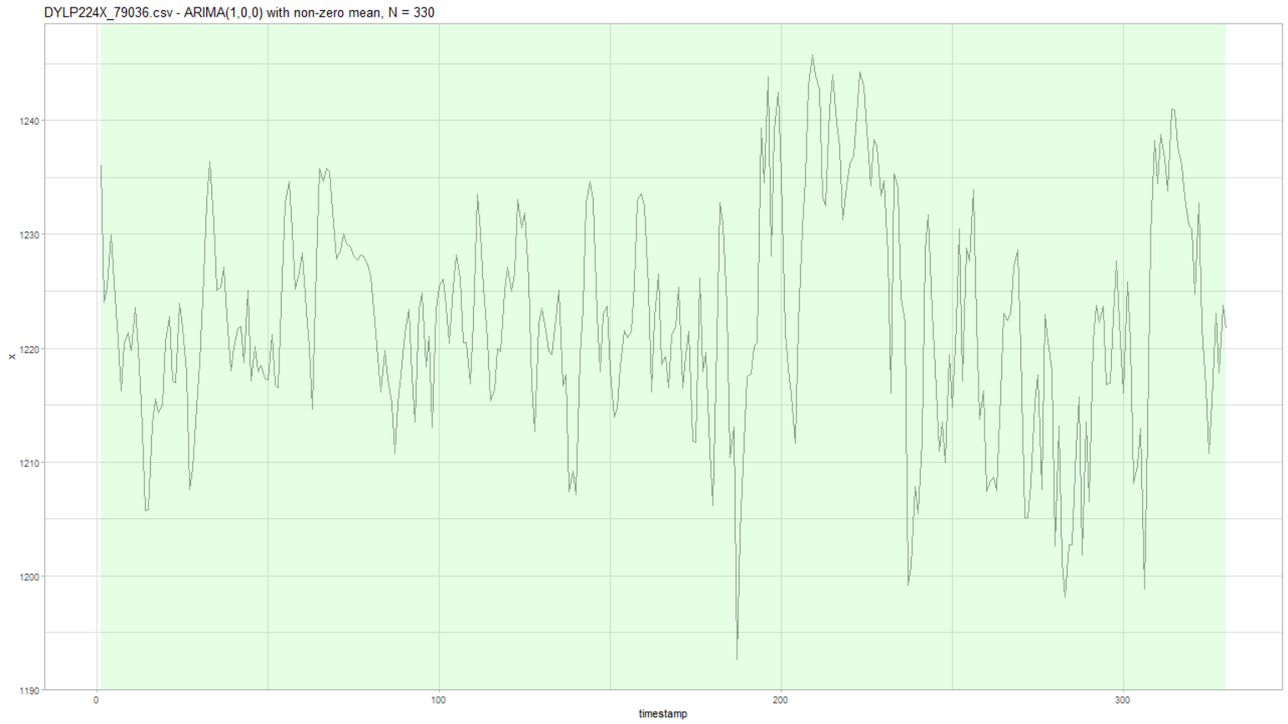

DYLP222A_N0693.csv - v0.05
x
sequence

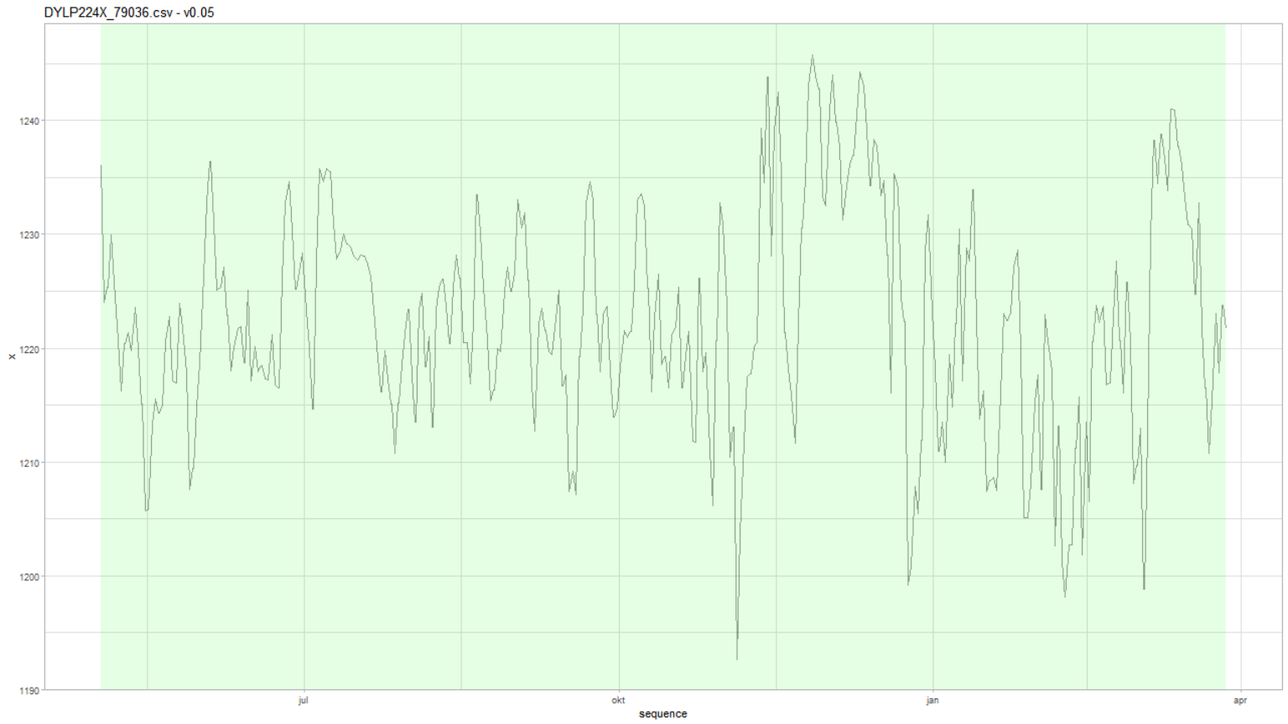

DYLP222A_N0693.csv - Regression with ARIMA(1,1,2) errors, N = 321
Original and adjusted series
Outlier effects


DYLP223X_G4340.csv - Regression with ARIMA(1,1,2) errors, N = 1933
x
timestamp


DYLP223X_G4340.csv - v0.05
x
sequence


DYLP223X_G4340.csv - Regression with ARIMA(1,1,2) errors, N = 1933
Original and adjusted series
Outlier effects

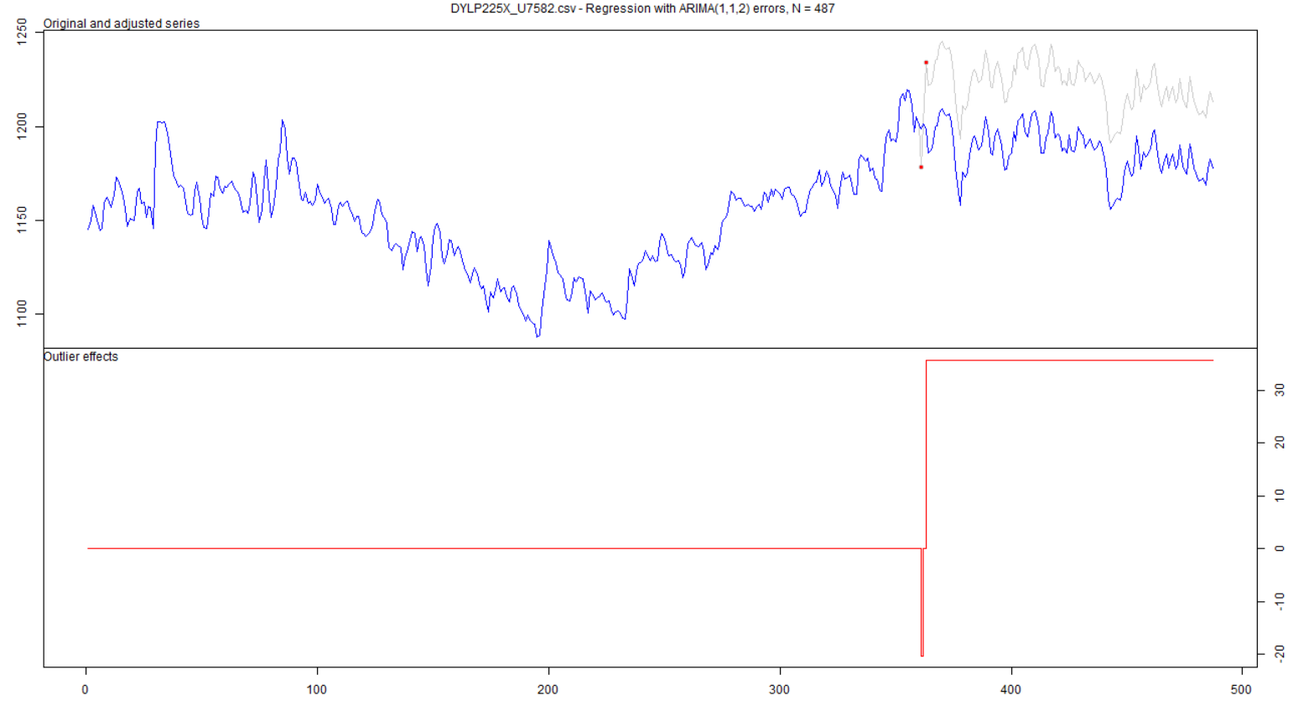


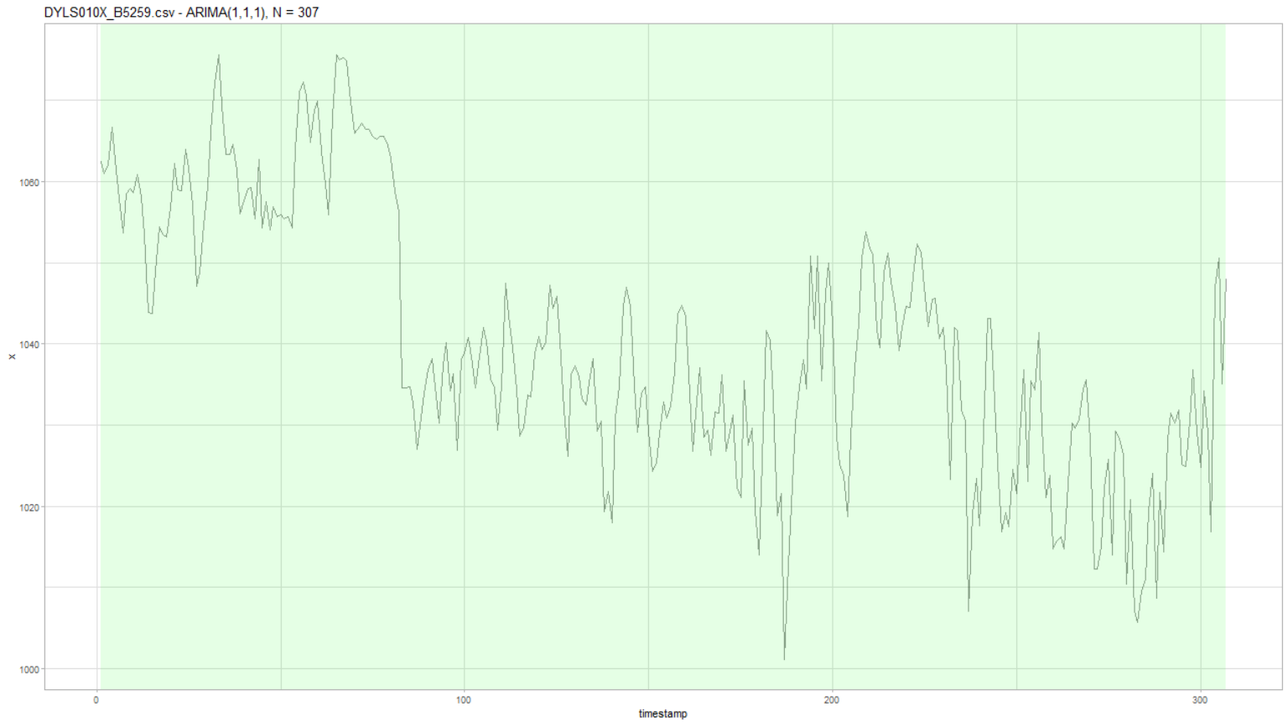




DYLP224X_79036.csv - ARIMA(1,0,0) with non-zero mean, N = 330

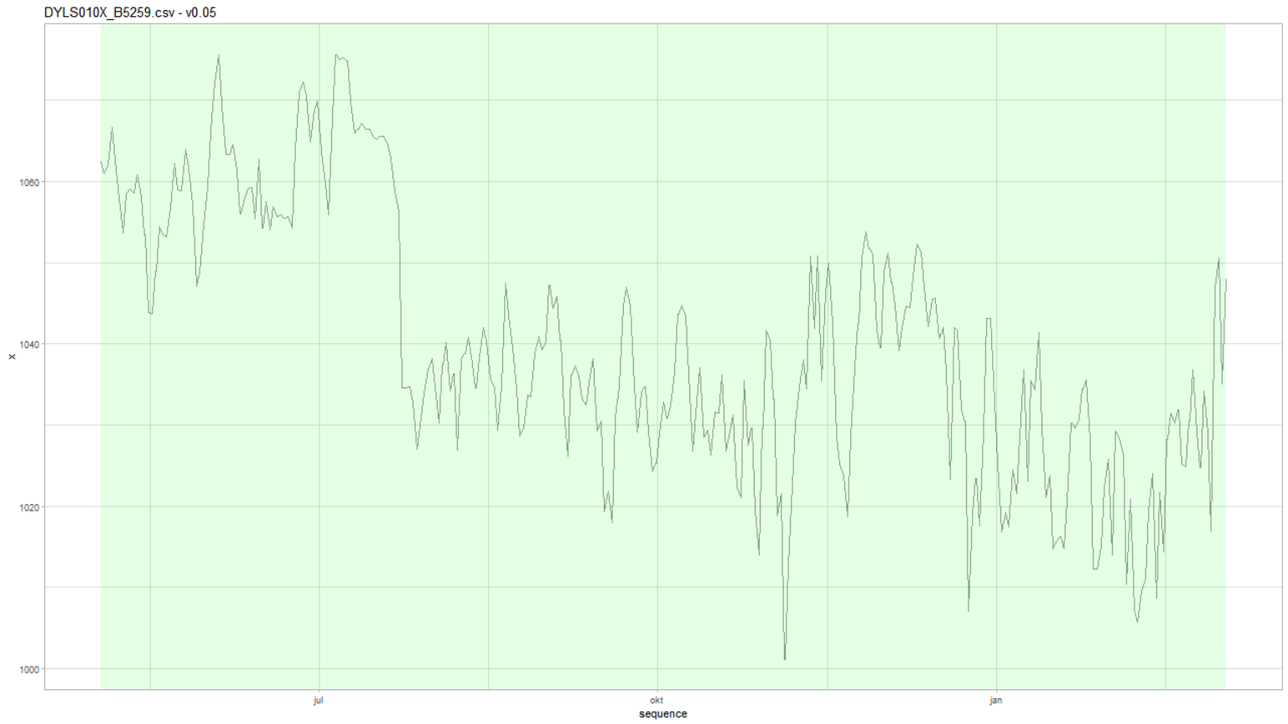

DYLP225X_U7582.csv - Regression with ARIMA(1,1,2) errors, N = 487
1250
1200
1150
1100
x
0
100
200
300
400
500
timestamp

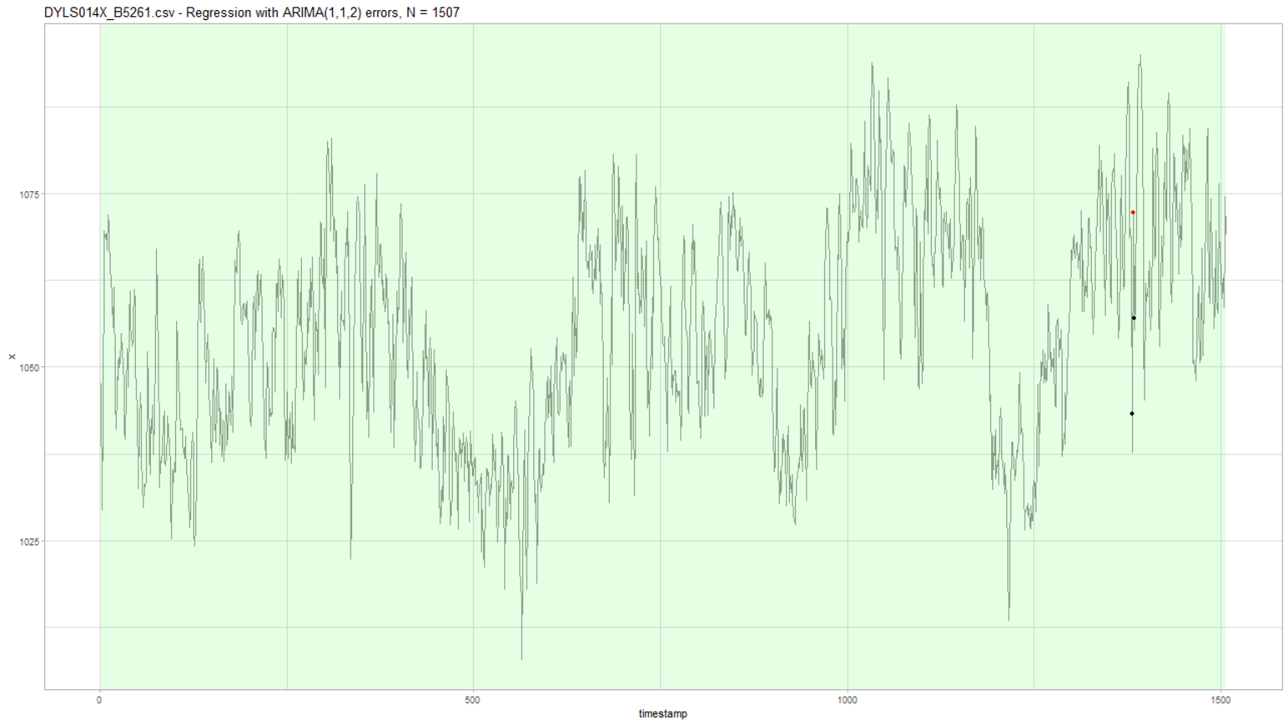

DYLP225X_U7582.csv - v0.05
1250
1200
1150
1100
x
2017-01
2017-07
2018-01
sequence

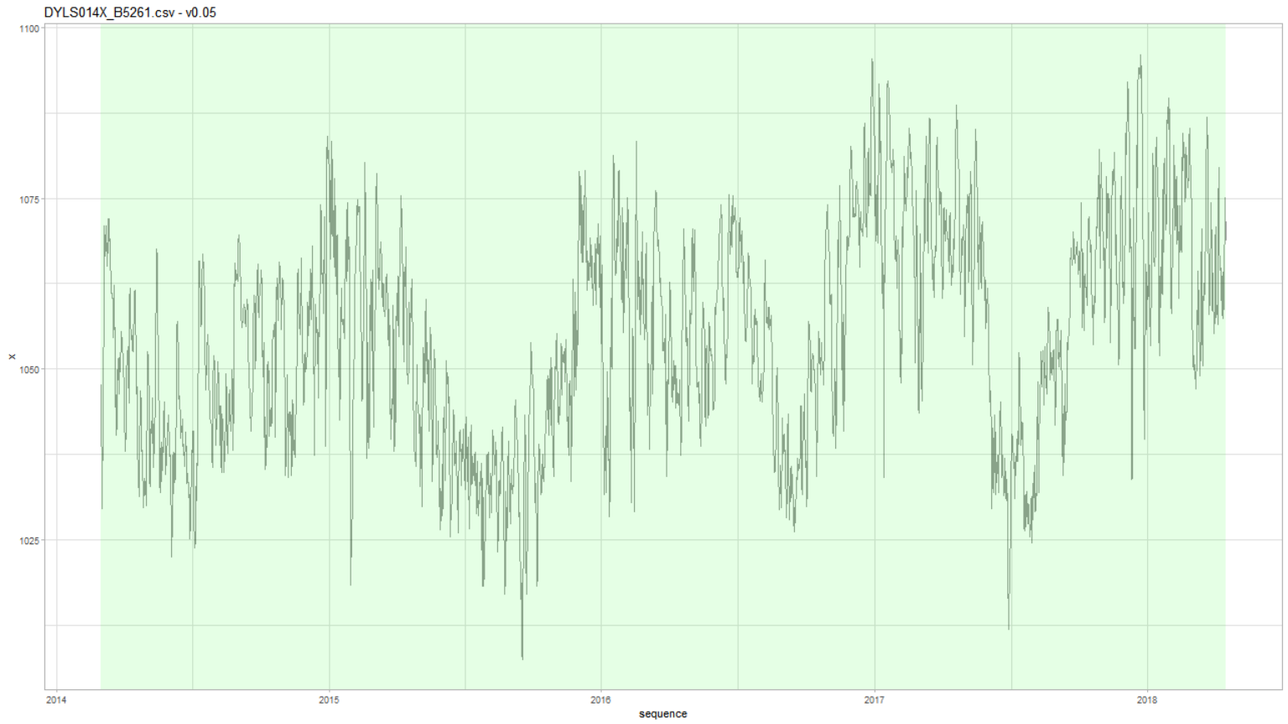

DYLP225X_U7582.csv - Regression with ARIMA(1,1,2) errors, N = 487
Original and adjusted series
1250
1200
1150
1100
Outlier effects
30
20
10
0
-10
-20
0
100
200
300
400
500

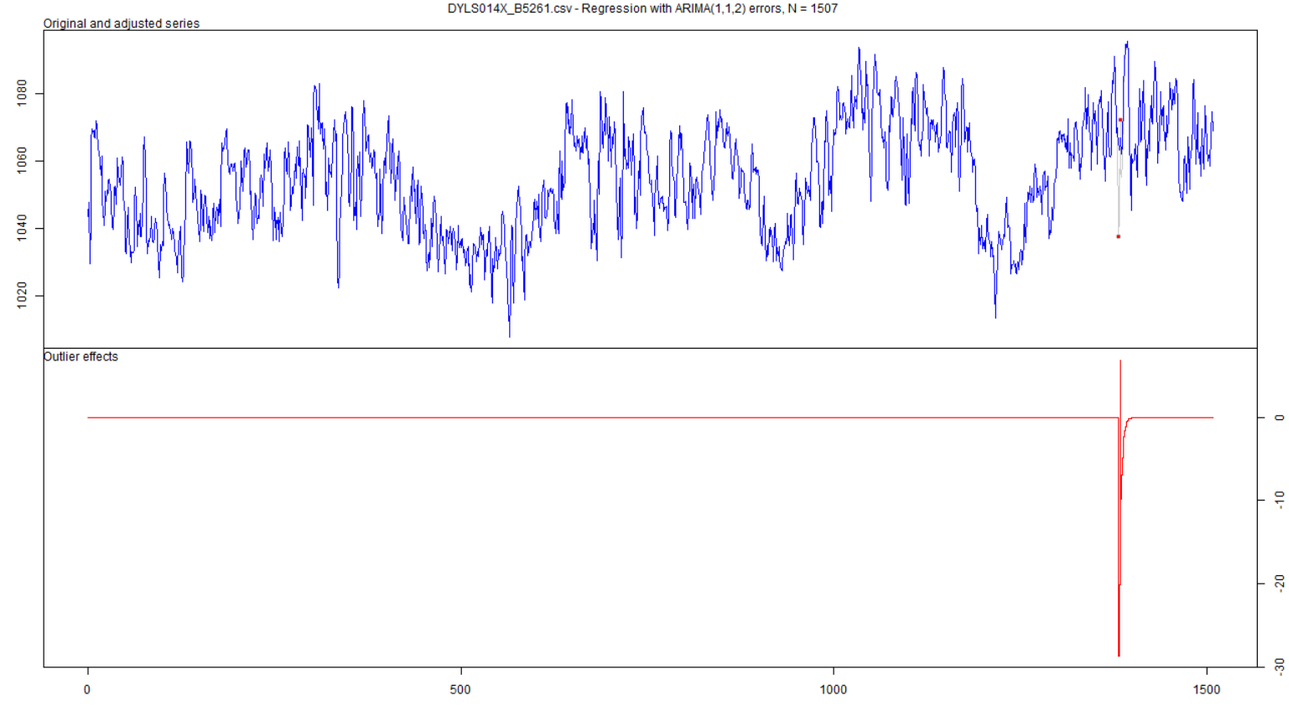


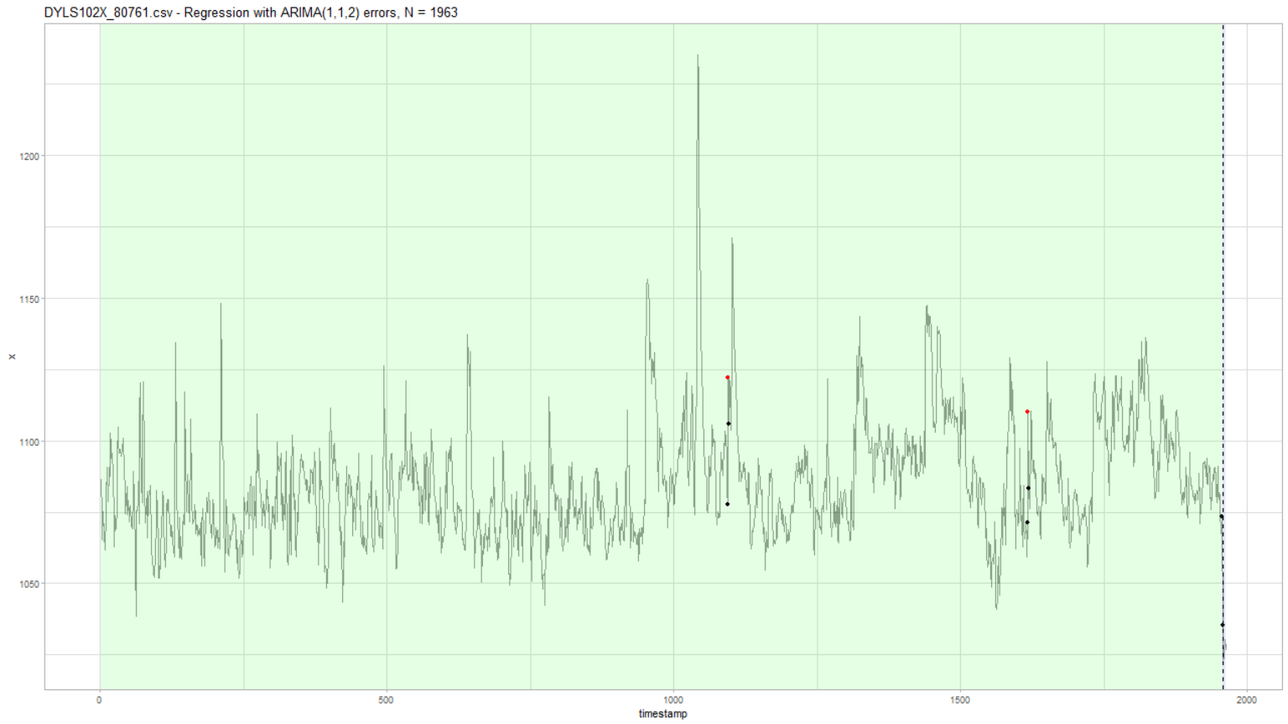

DYLS010X_B5259.csv - ARIMA(1,1,1), N = 307

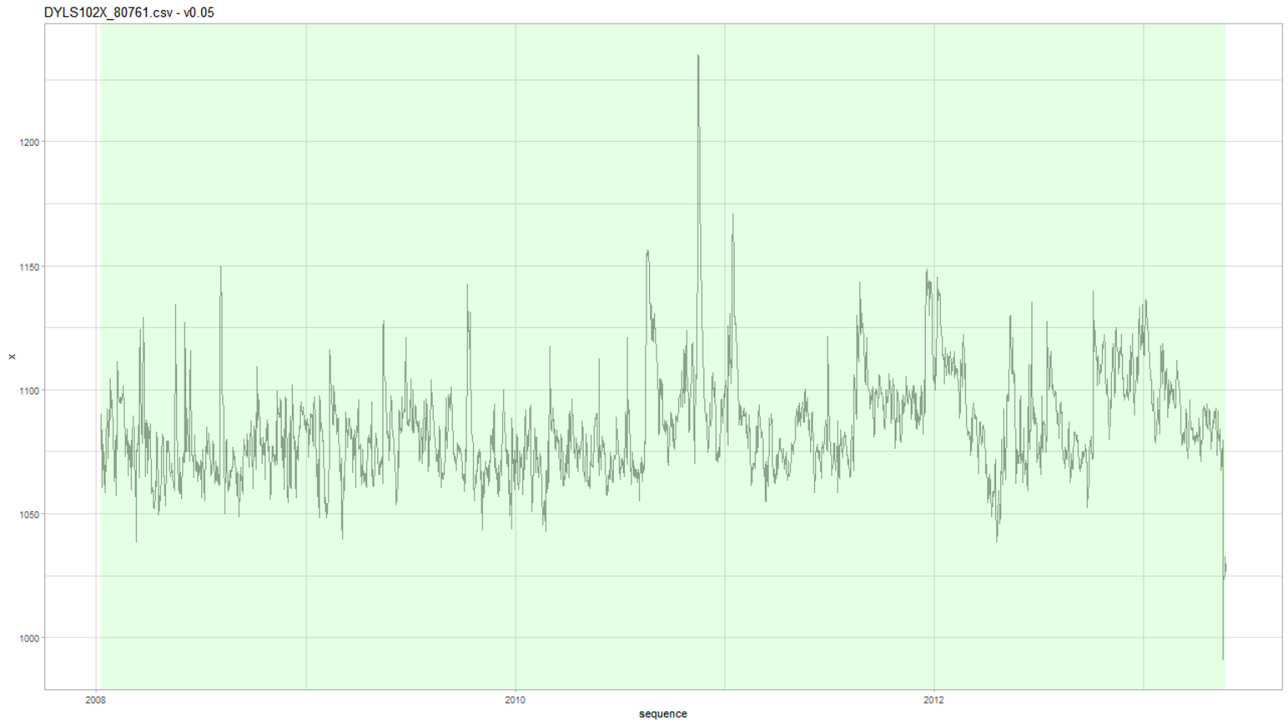


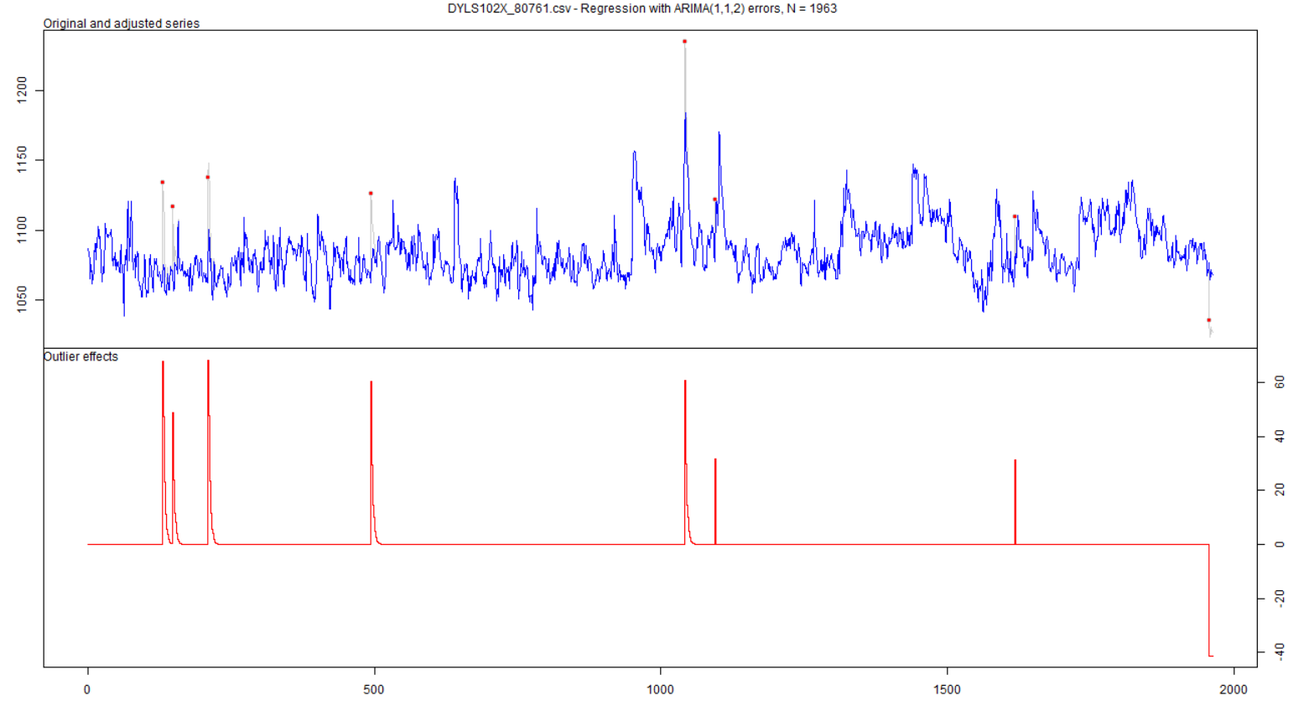

DYLS014X_B5261.csv - Regression with ARIMA(1,1,2) errors, N = 1507
x
1075
1050
1025
0
500
1000
1500
timestamp

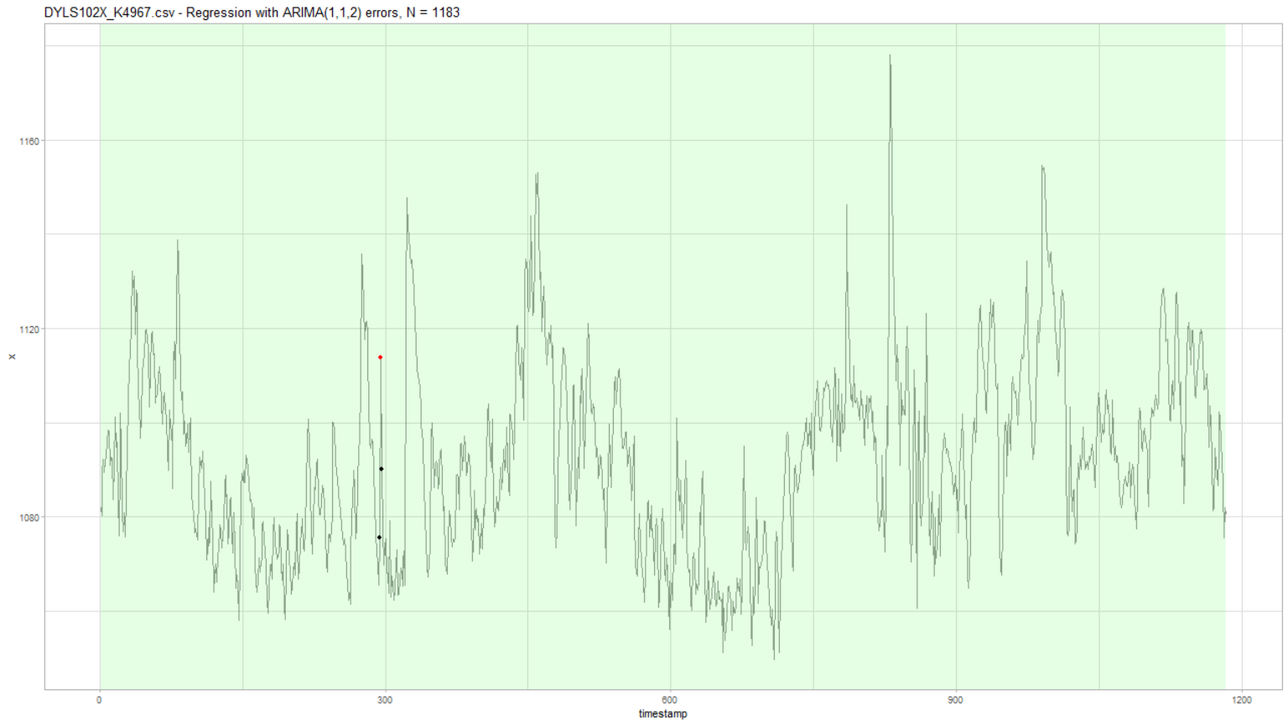

DYLS014X_B5261.csv - v0.05
x
1100
1075
1050
1025
2014
2015
2016
2017
2018
sequence

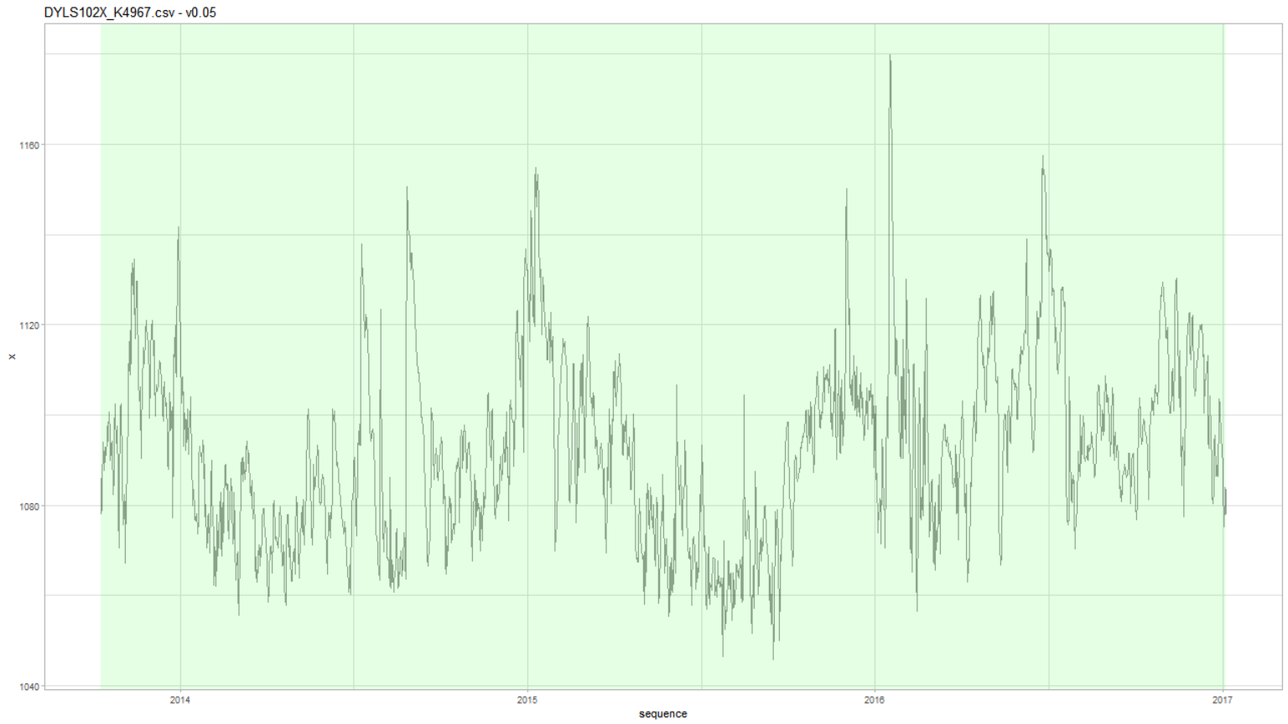

DYLS014X_B5261.csv - Regression with ARIMA(1,1,2) errors, N = 1507
Original and adjusted series
1080
1060
1040
1020
Outlier effects
0
-10
-20
-30
0
500
1000
1500

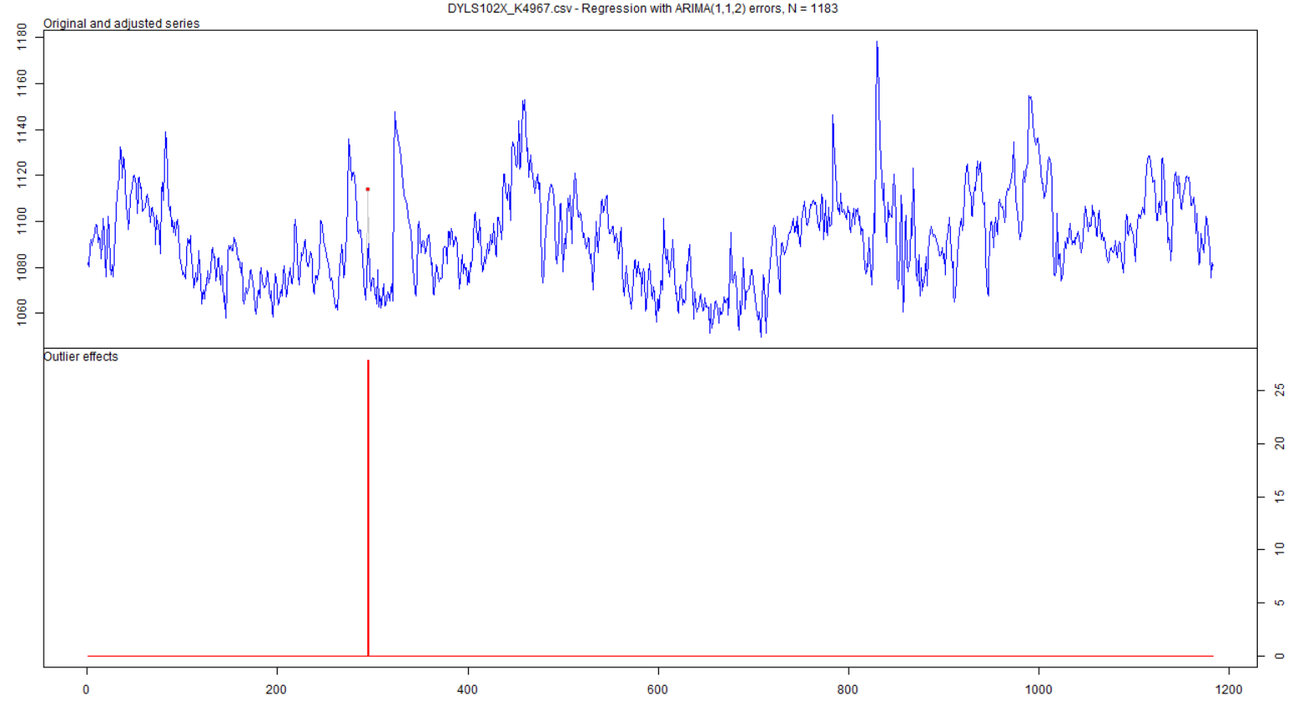

DYLS102X_80761.csv - Regression with ARIMA(1,1,2) errors, N = 1963
x
timestamp

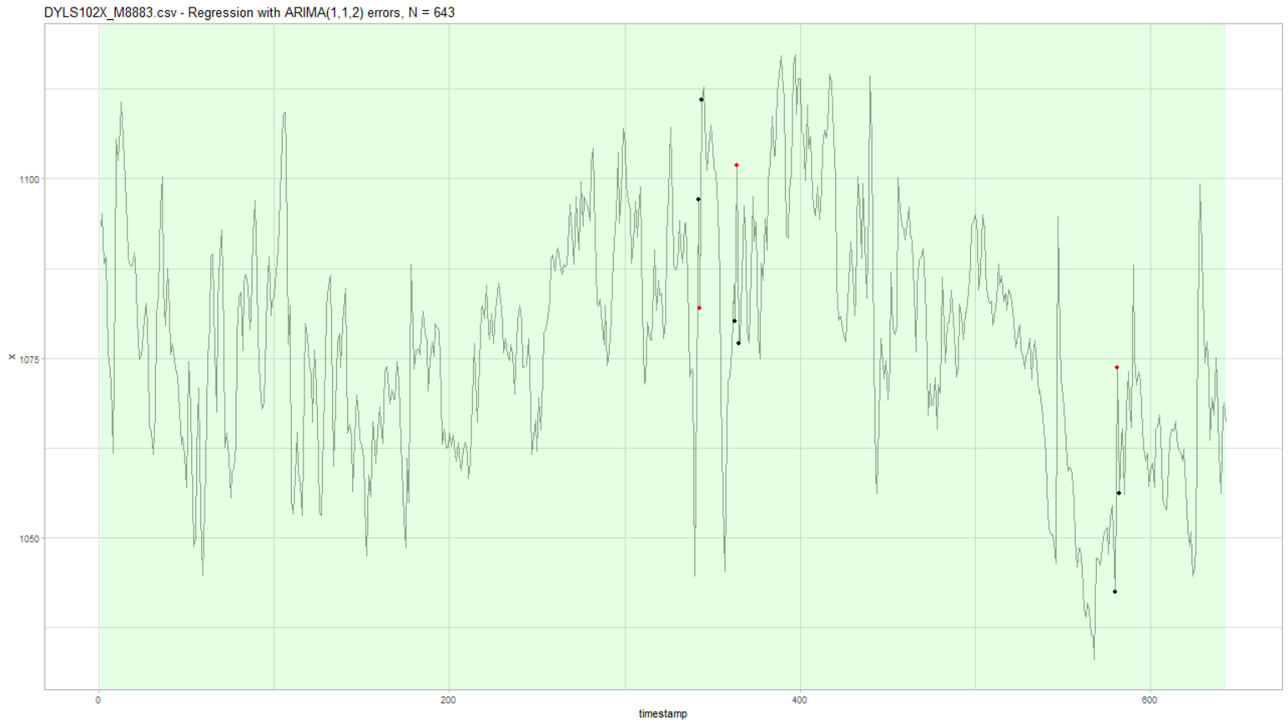

DYLS102X_80761.csv - v0.05
x
sequence

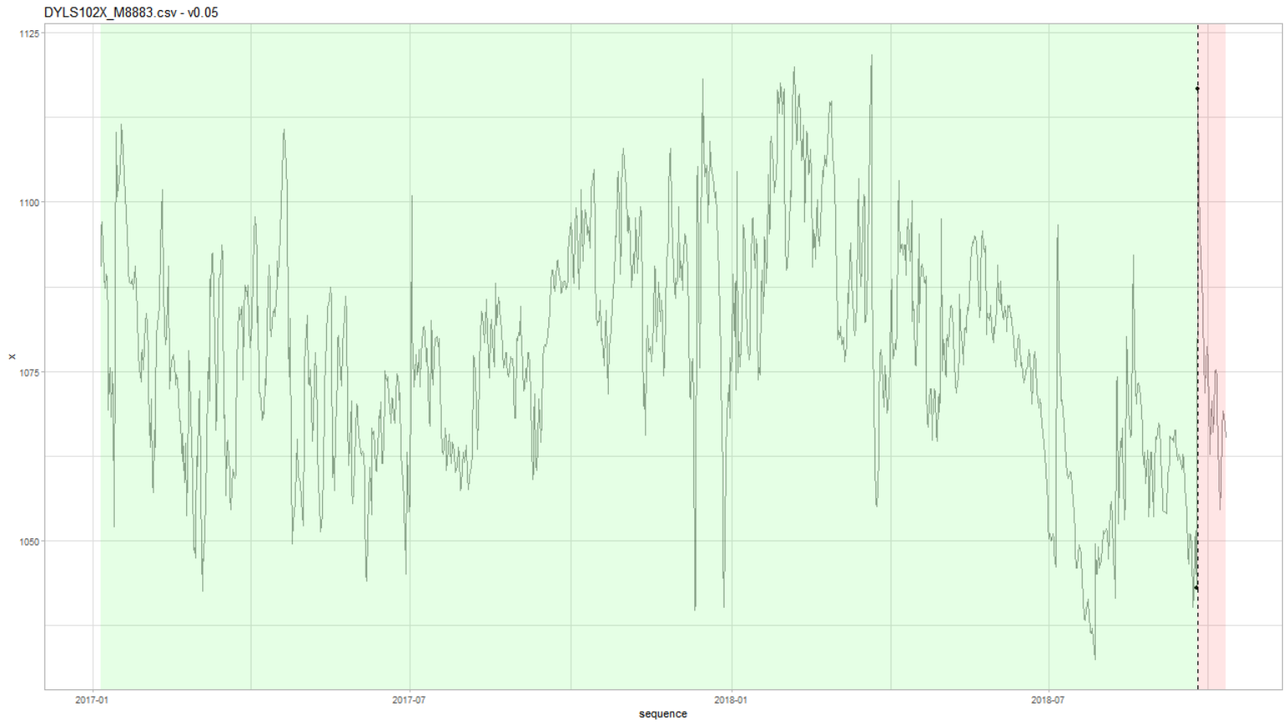

DYLS102X_80761.csv - Regression with ARIMA(1,1,2) errors, N = 1963
Original and adjusted series
Outlier effects

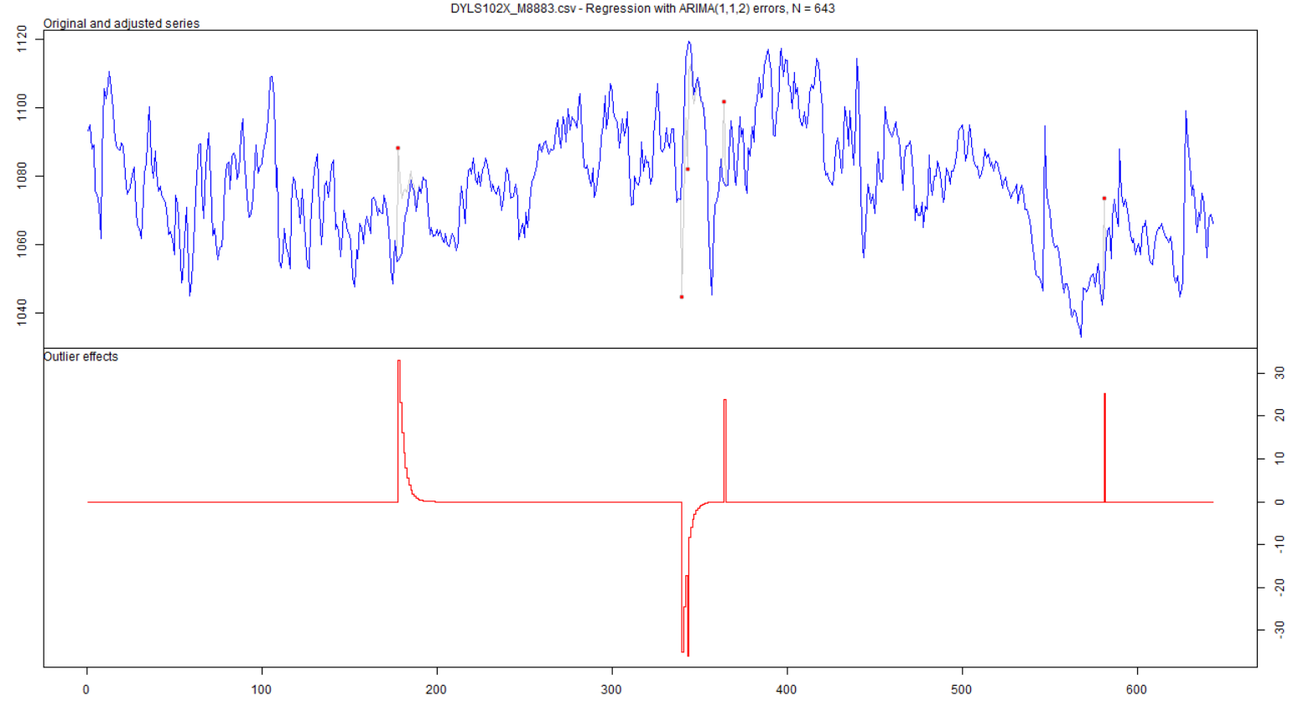

DYLS102X_K4967.csv - Regression with ARIMA(1,1,2) errors, N = 1183
x
timestamp
1080
1120
1160
0
300
600
900
1200

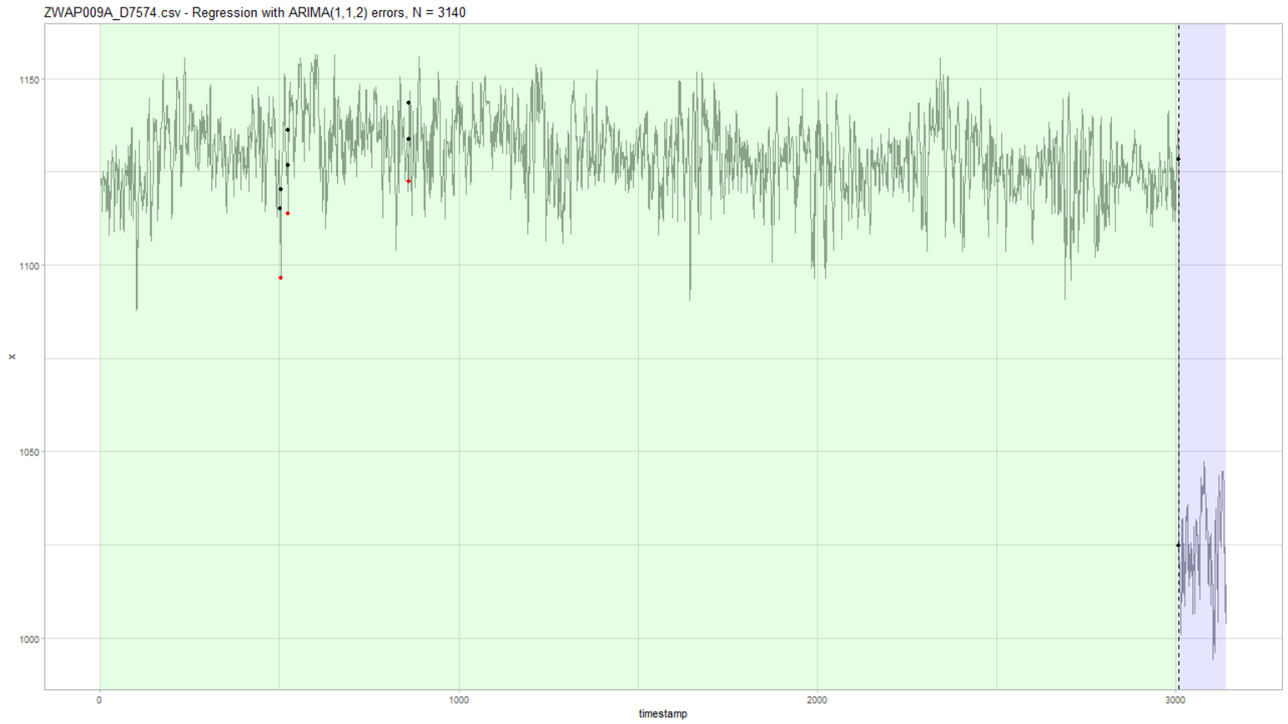

DYLS102X_K4967.csv - v0.05
x
sequence
1040
1080
1120
1160
2014
2015
2016
2017

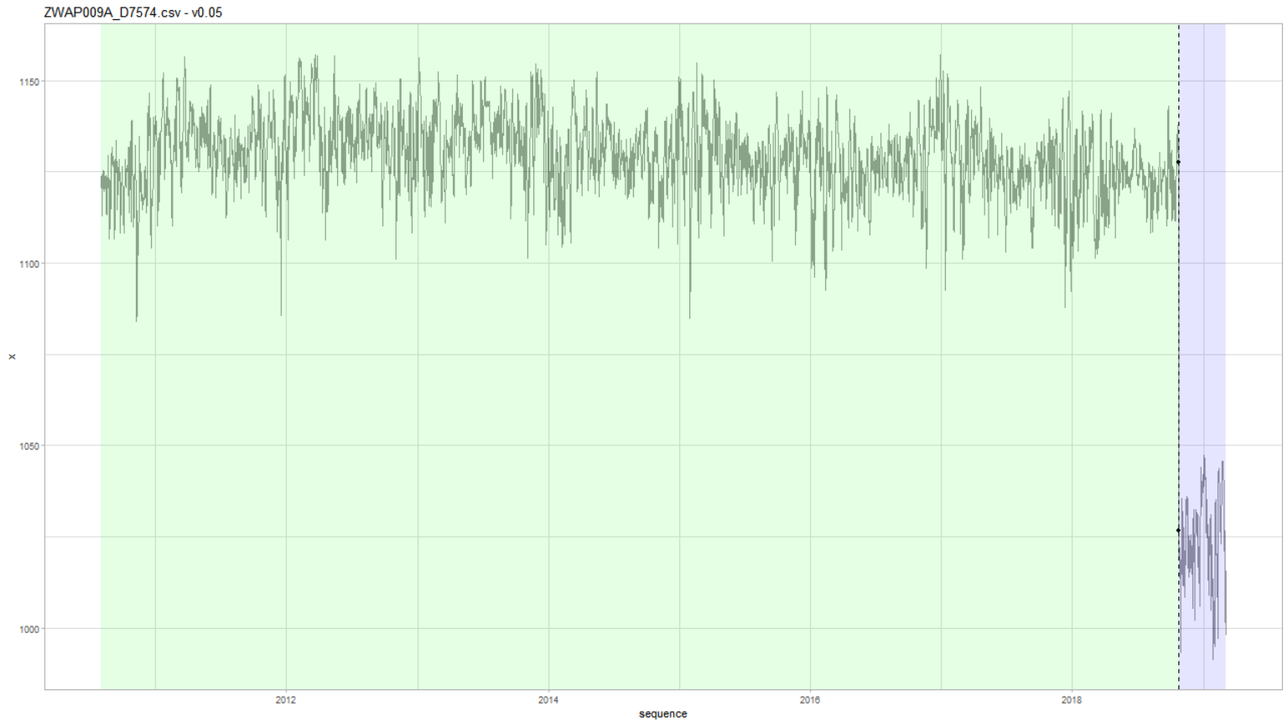

DYLS102X_K4967.csv - Regression with ARIMA(1,1,2) errors, N = 1183
Original and adjusted series
Outlier effects
1060
1080
1100
1120
1140
1160
1180
0
5
10
15
20
25
0
200
400
600
800
1000
1200

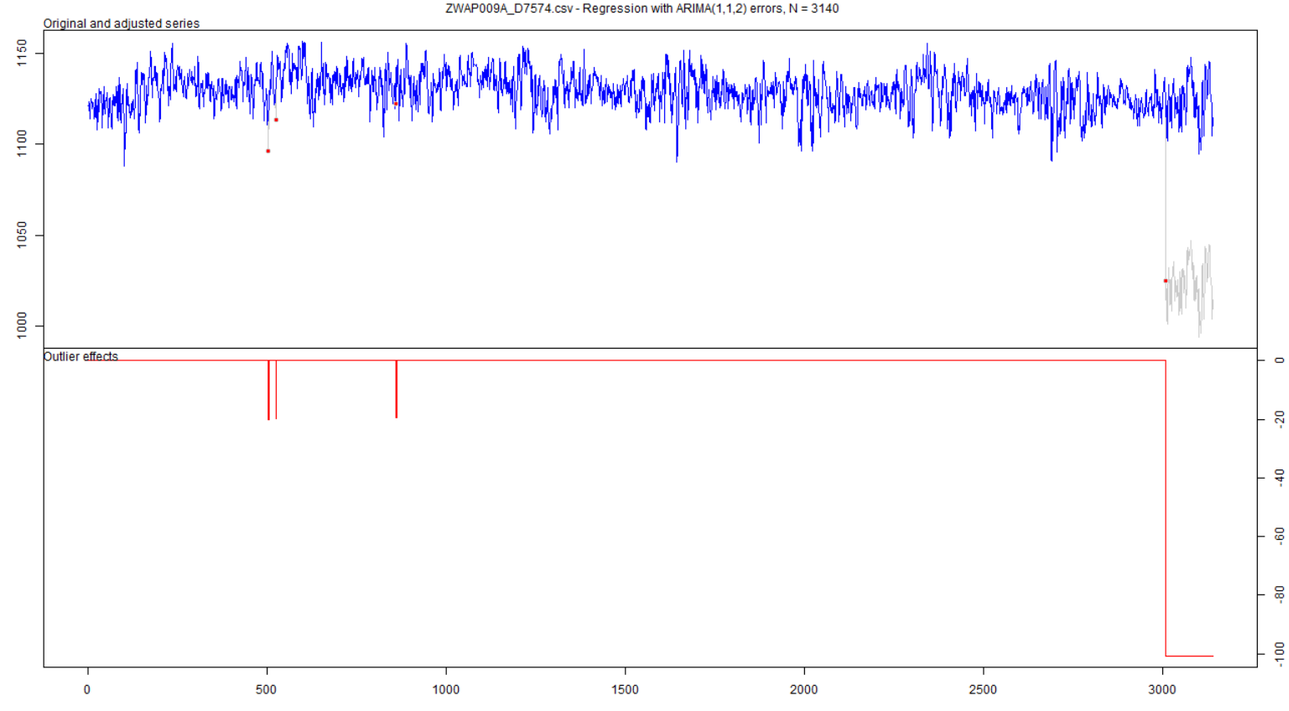

DYLS102X_M8883.csv - Regression with ARIMA(1,1,2) errors, N = 643
x
1100
1075
1050
0
200
400
600
timestamp

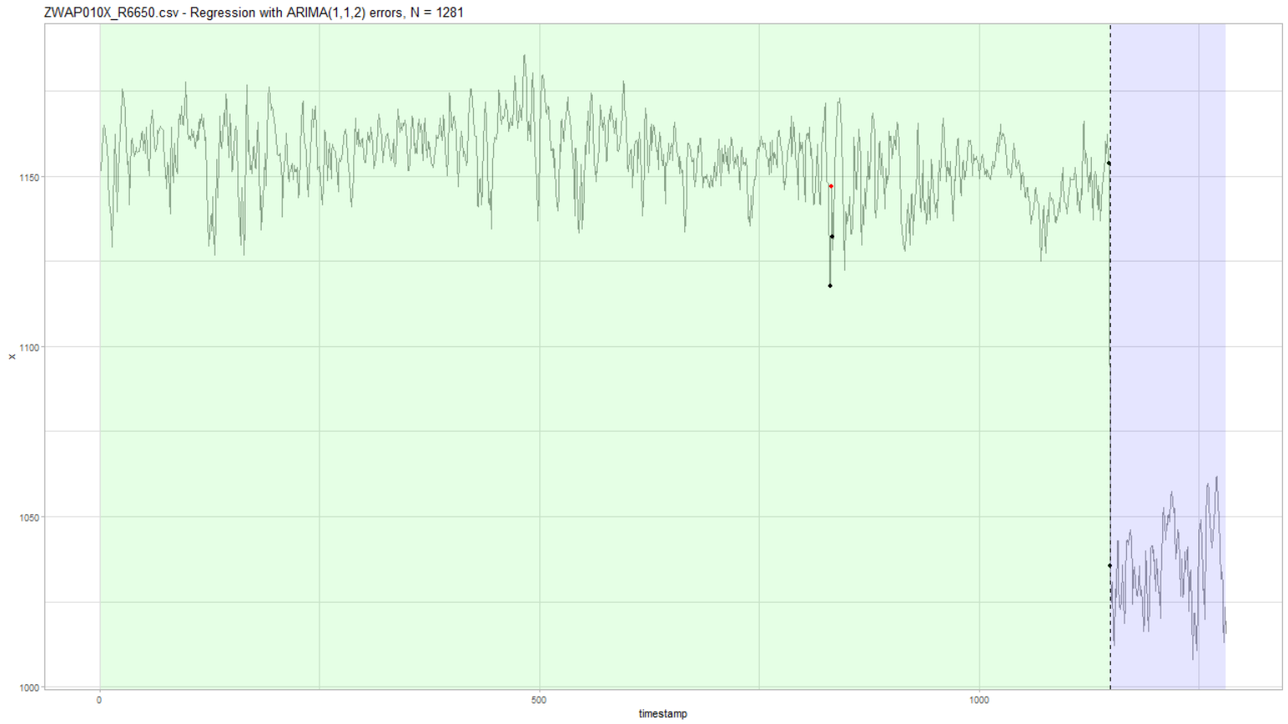

DYLS102X_M8883.csv - v0.05
x
1125
1100
1075
1050
2017-01
2017-07
2018-01
2018-07
sequence

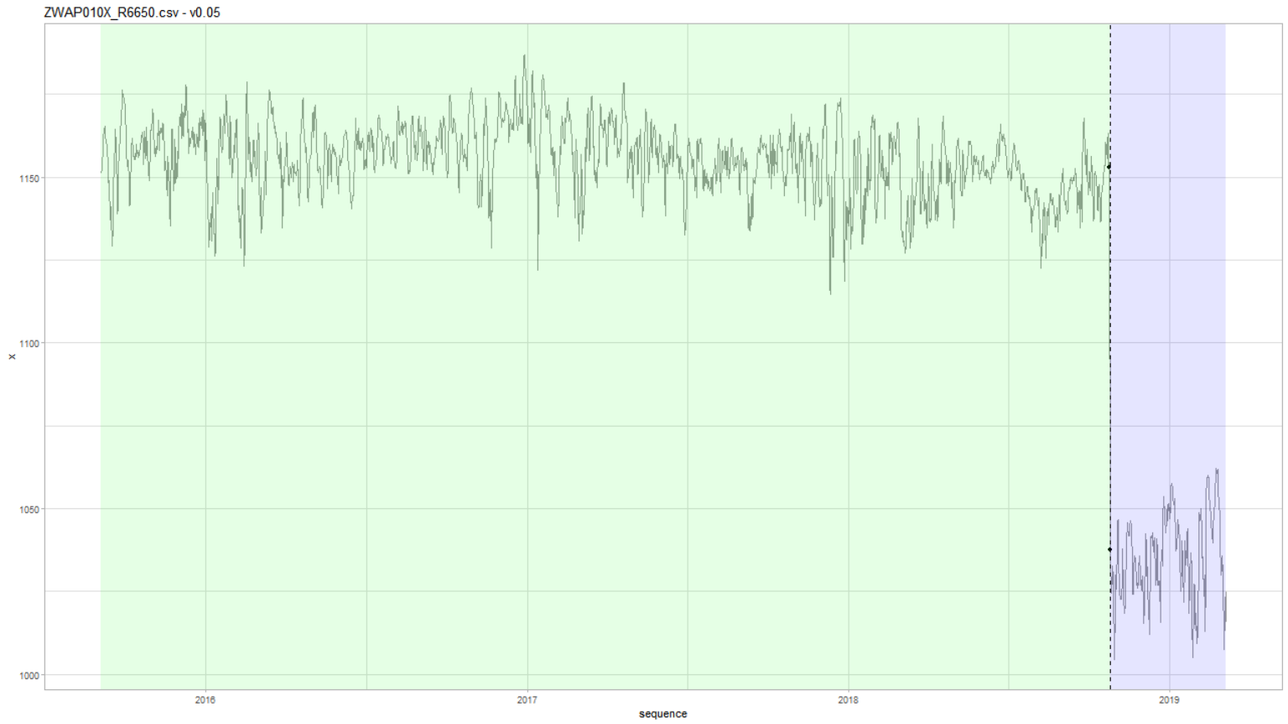

DYLS102X_M8883.csv - Regression with ARIMA(1,1,2) errors, N = 643
Original and adjusted series
1120
1100
1080
1060
1040
Outlier effects
30
20
10
0
-10
-20
-30
0
100
200
300
400
500
600

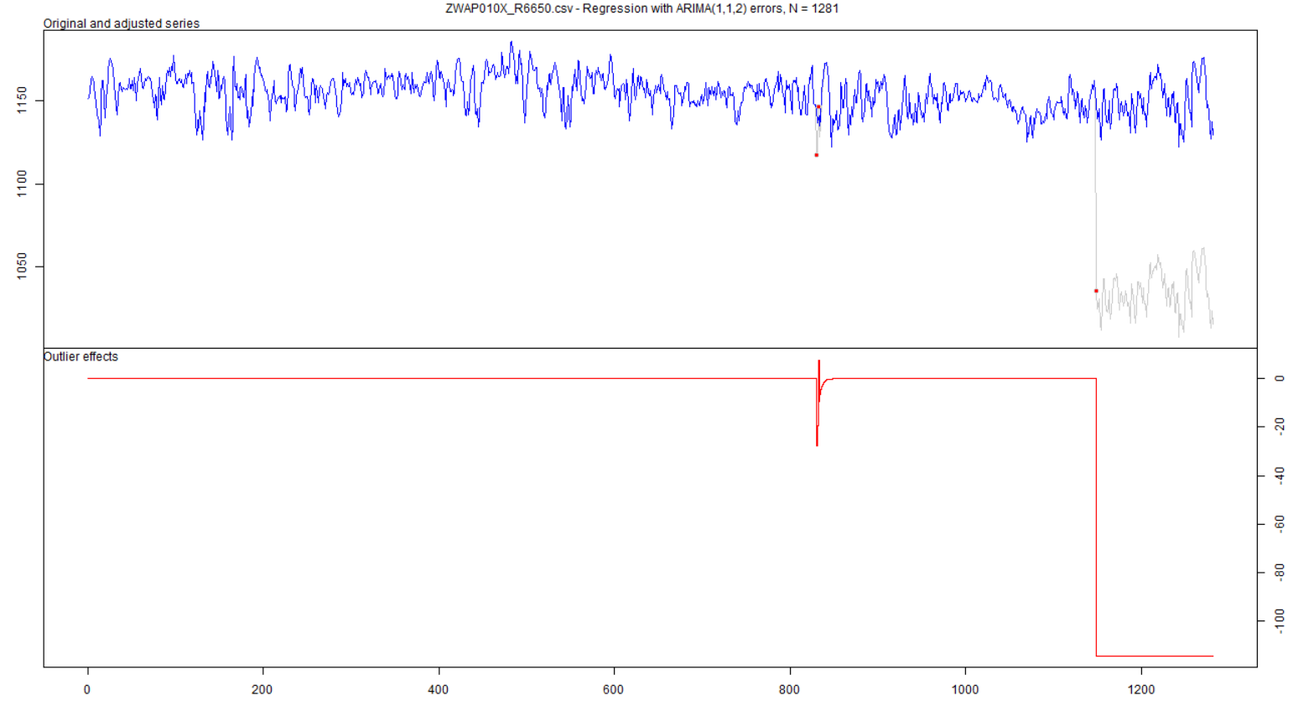

ZWAP009A_D7574.csv - Regression with ARIMA(1,1,2) errors, N = 3140
1150
1100
1050
1000
x
0
1000
2000
3000
timestamp

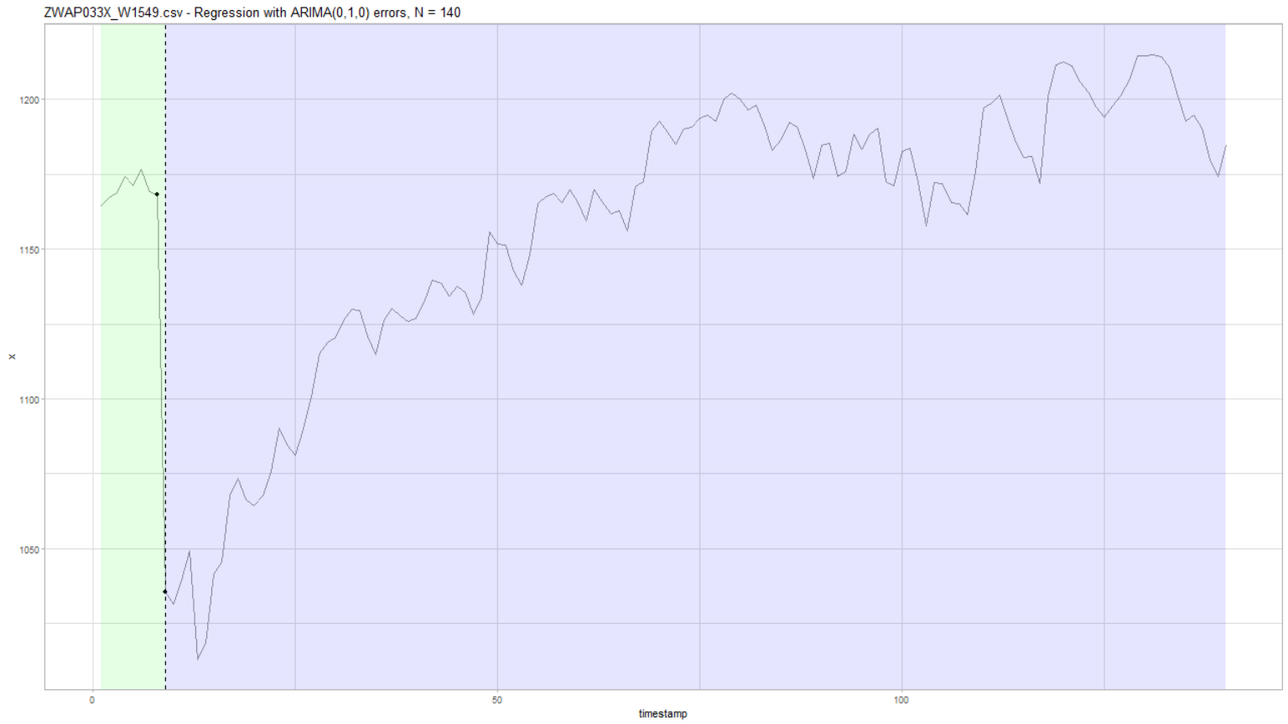

ZWAP009A_D7574.csv - v0.05
1150
1100
1050
1000
x
2012
2014
2016
2018
sequence

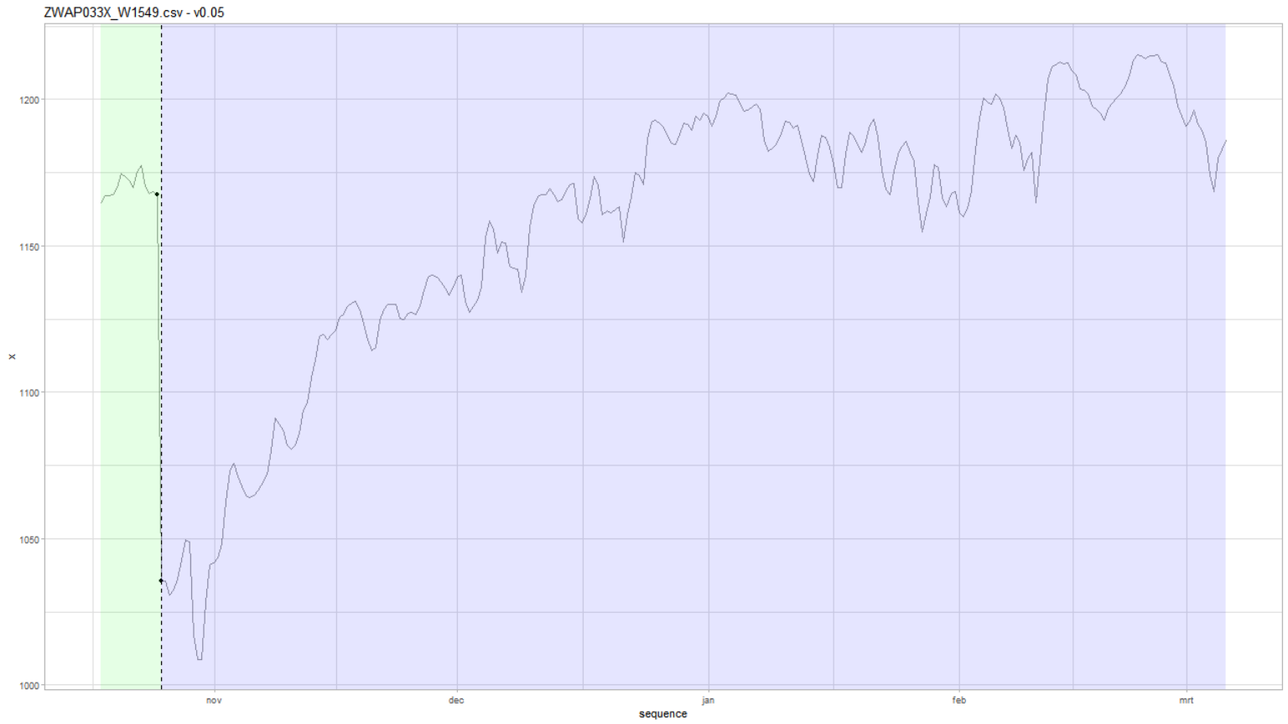

ZWAP009A_D7574.csv - Regression with ARIMA(1,1,2) errors, N = 3140
Original and adjusted series
1150
1100
1050
1000
Outlier effects
0
-20
-40
-60
-80
-100
0
500
1000
1500
2000
2500
3000

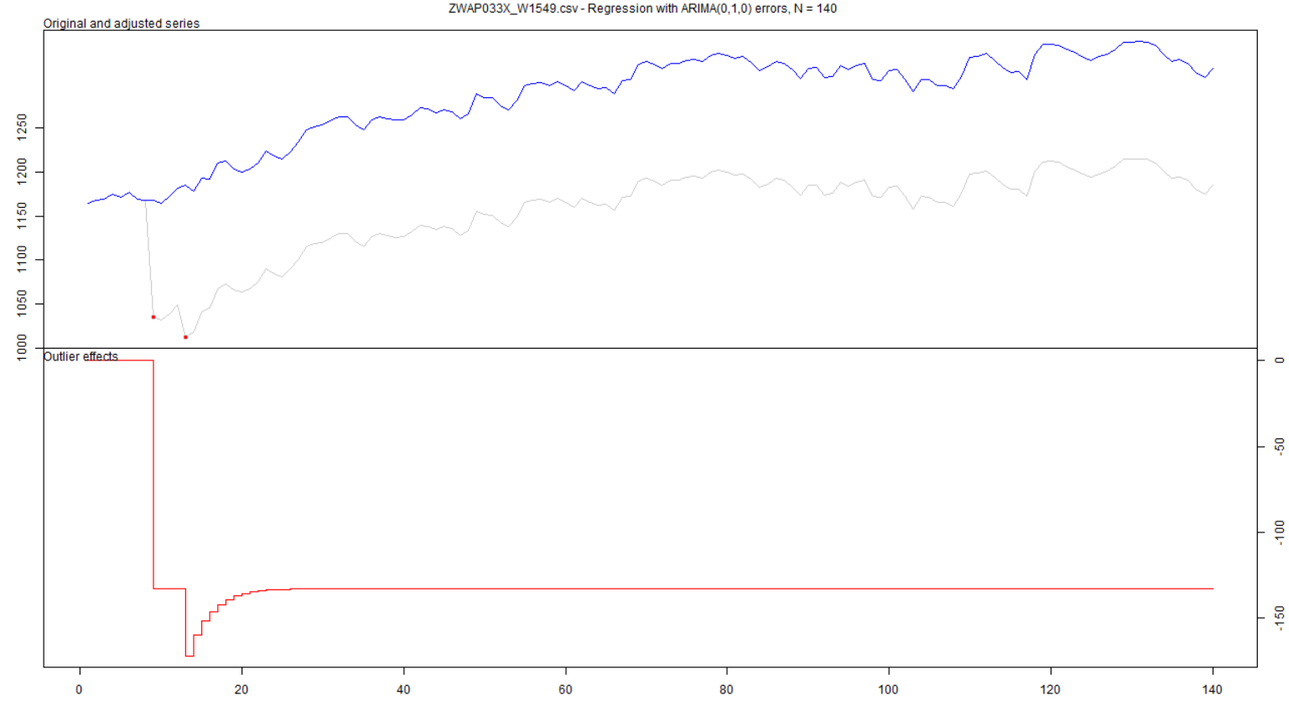

ZWAP010X_R6650.csv - Regression with ARIMA(1,1,2) errors, N = 1281
x
timestamp

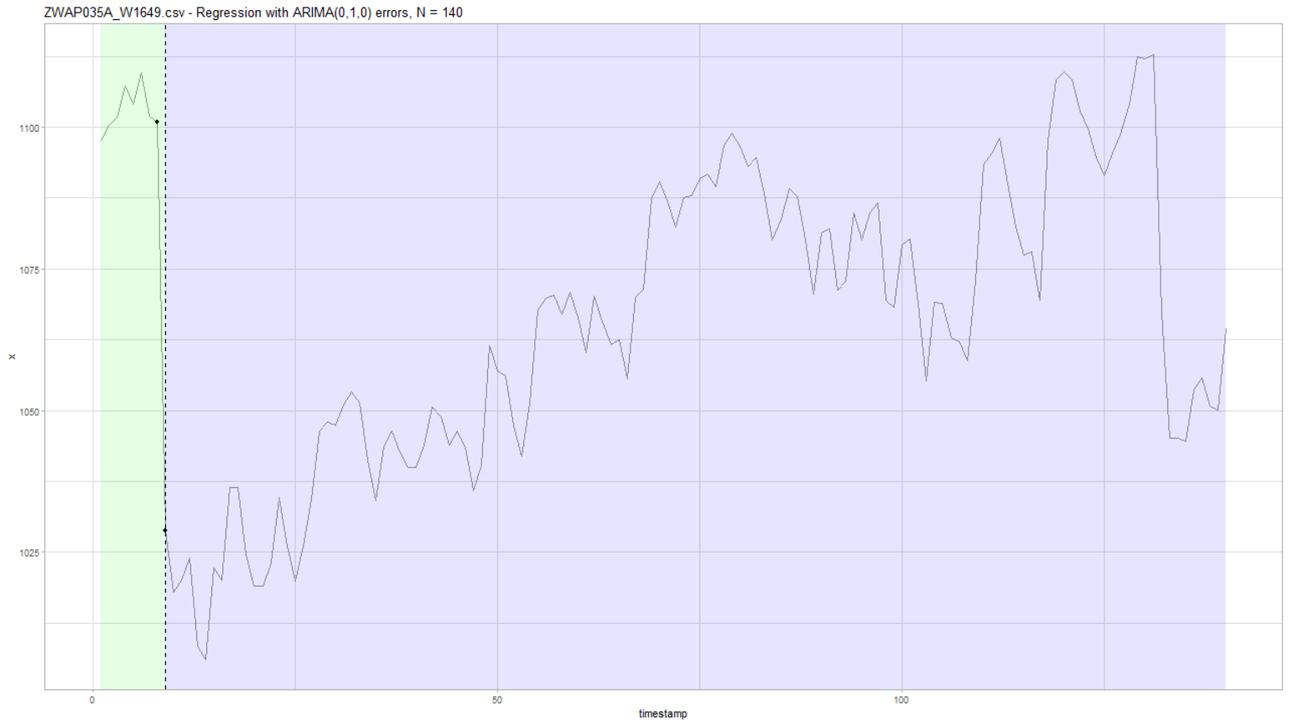

ZWAP010X_R6650.csv - v0.05
x
sequence

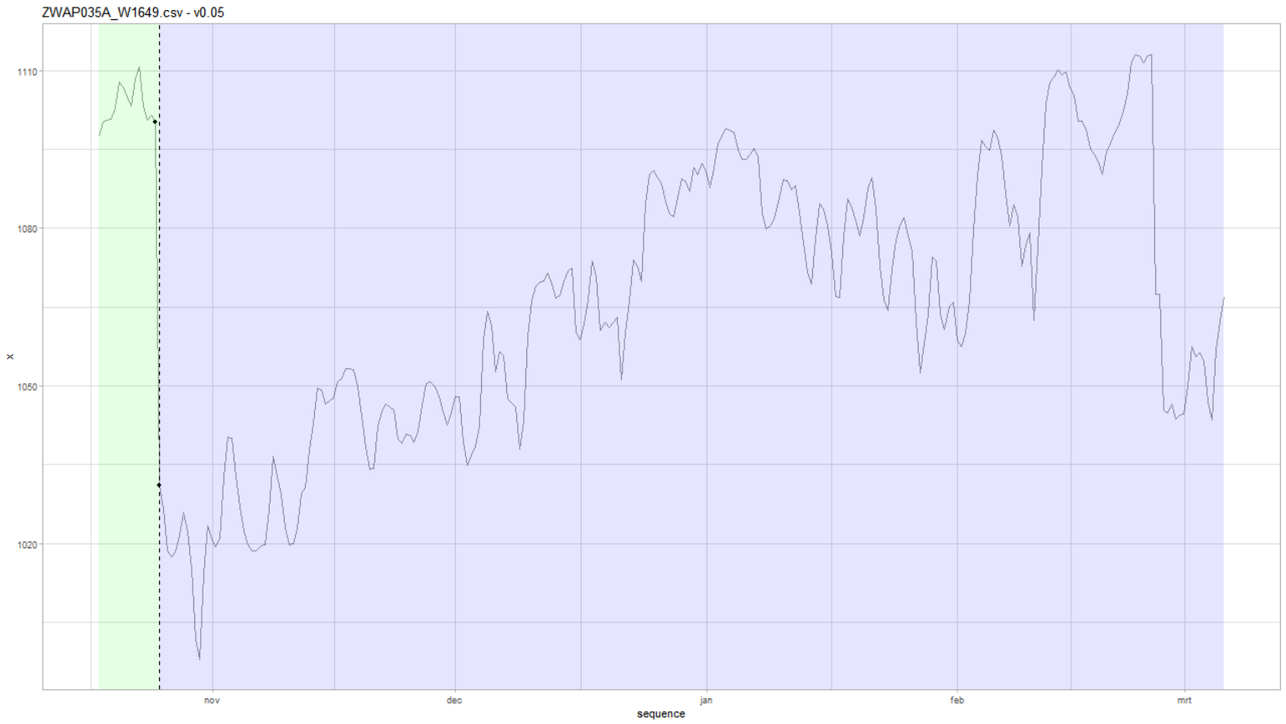

ZWAP010X_R6650.csv - Regression with ARIMA(1,1,2) errors, N = 1281
Original and adjusted series
Outlier effects

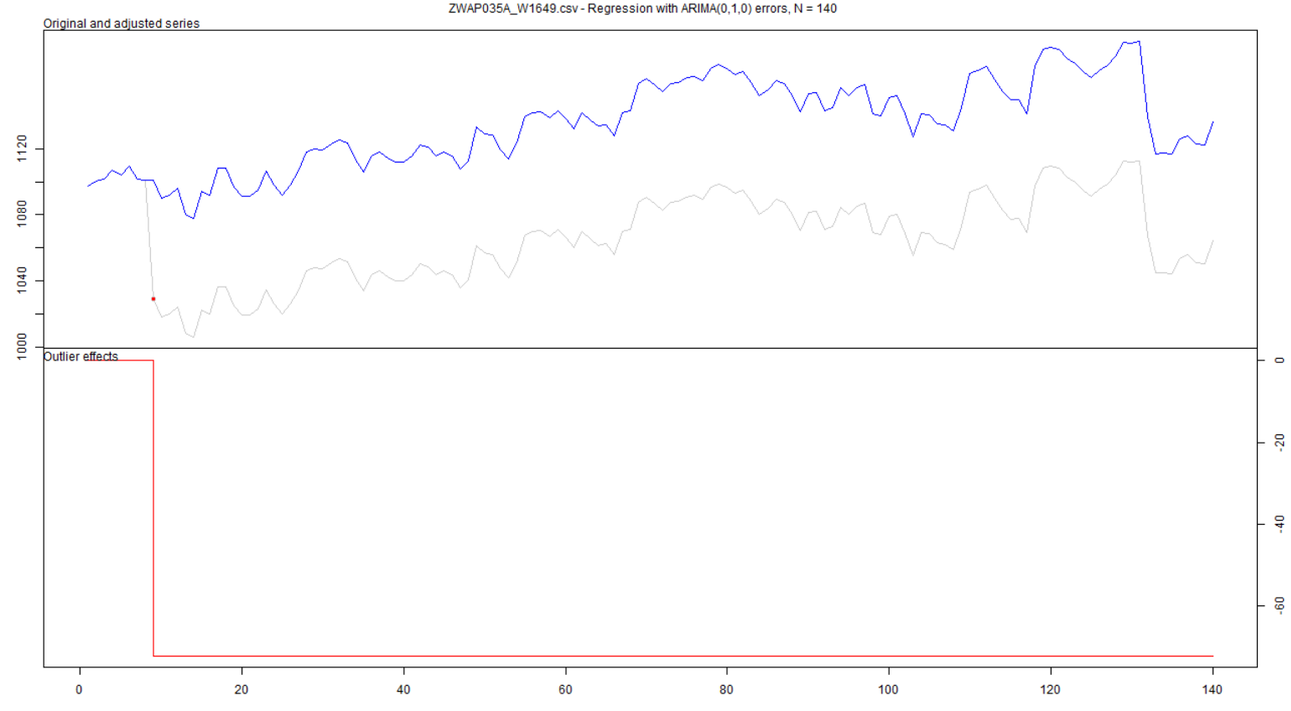

ZWAP033X_W1549.csv - Regression with ARIMA(0,1,0) errors, N = 140
1200
1150
1100
1050
x
0
50
100
timestamp

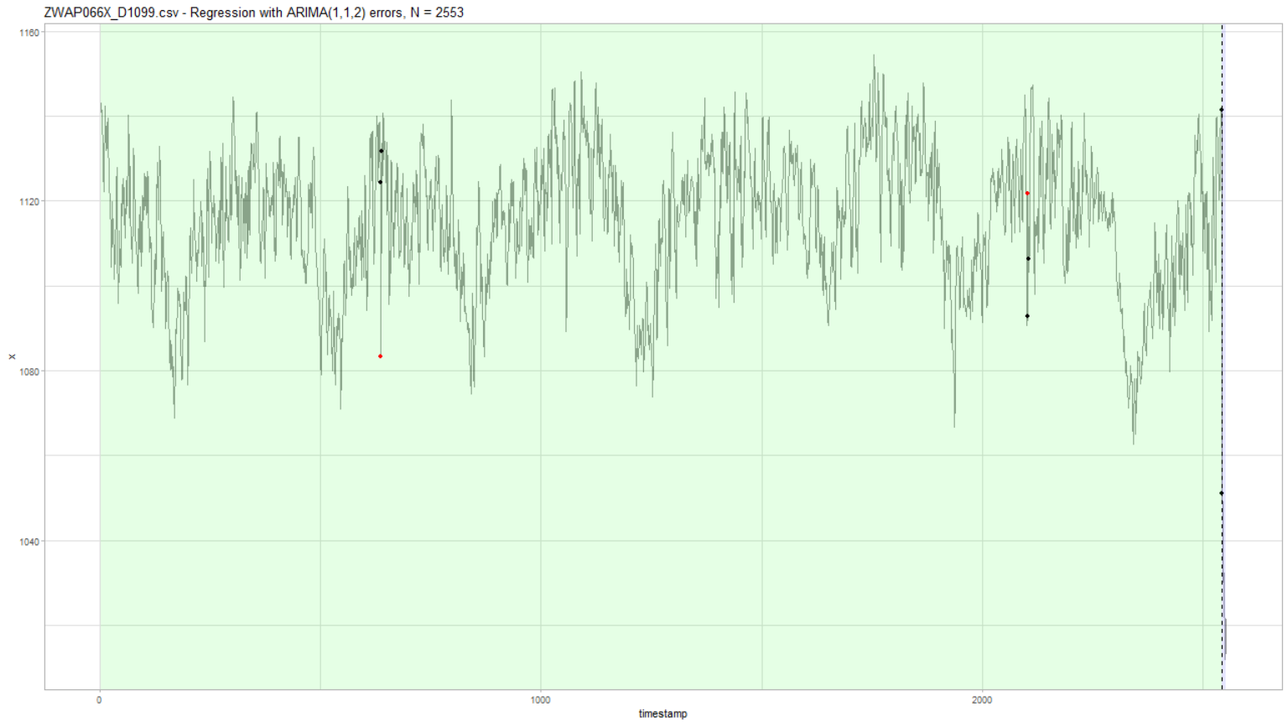

ZWAP033X_W1549.csv - v0.05
1200
1150
1100
1050
1000
x
nov
dec
jan
feb
mrt
sequence

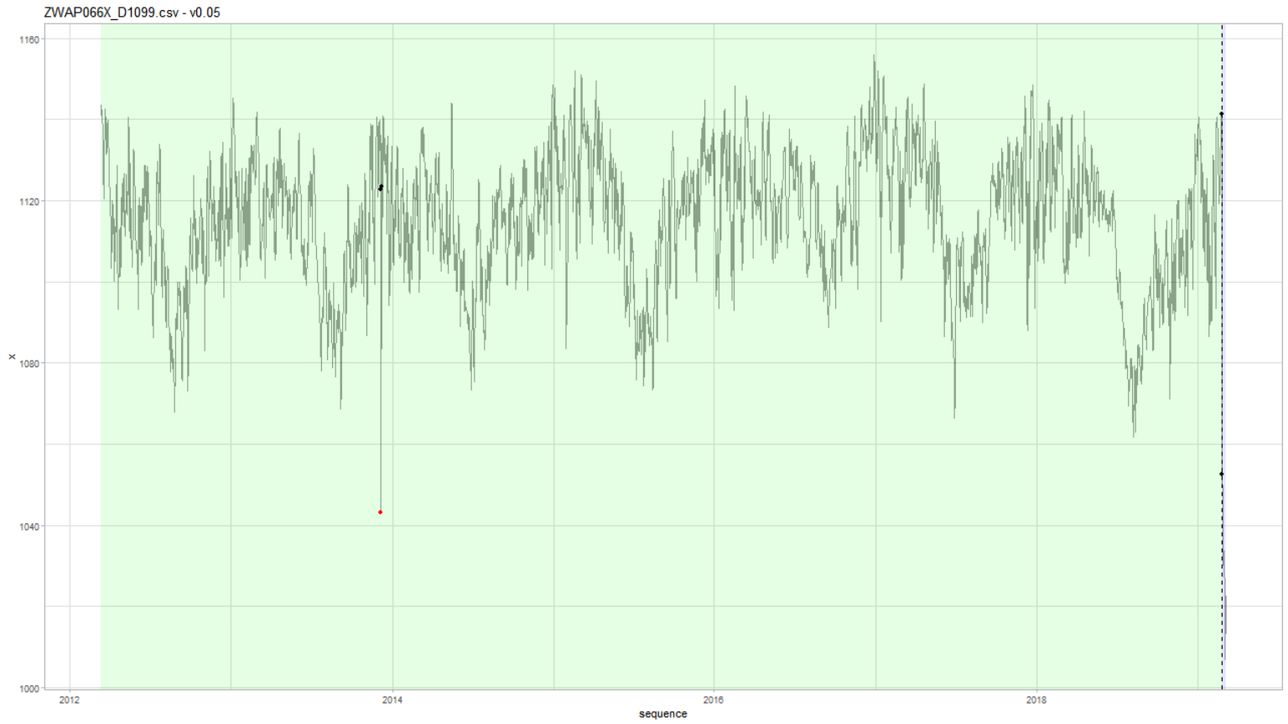

ZWAP033X_W1549.csv - Regression with ARIMA(0,1,0) errors, N = 140
Original and adjusted series
1250
1200
1150
1100
1050
1000
Outlier effects
0
-50
-100
-150
0
20
40
60
80
100
120
140

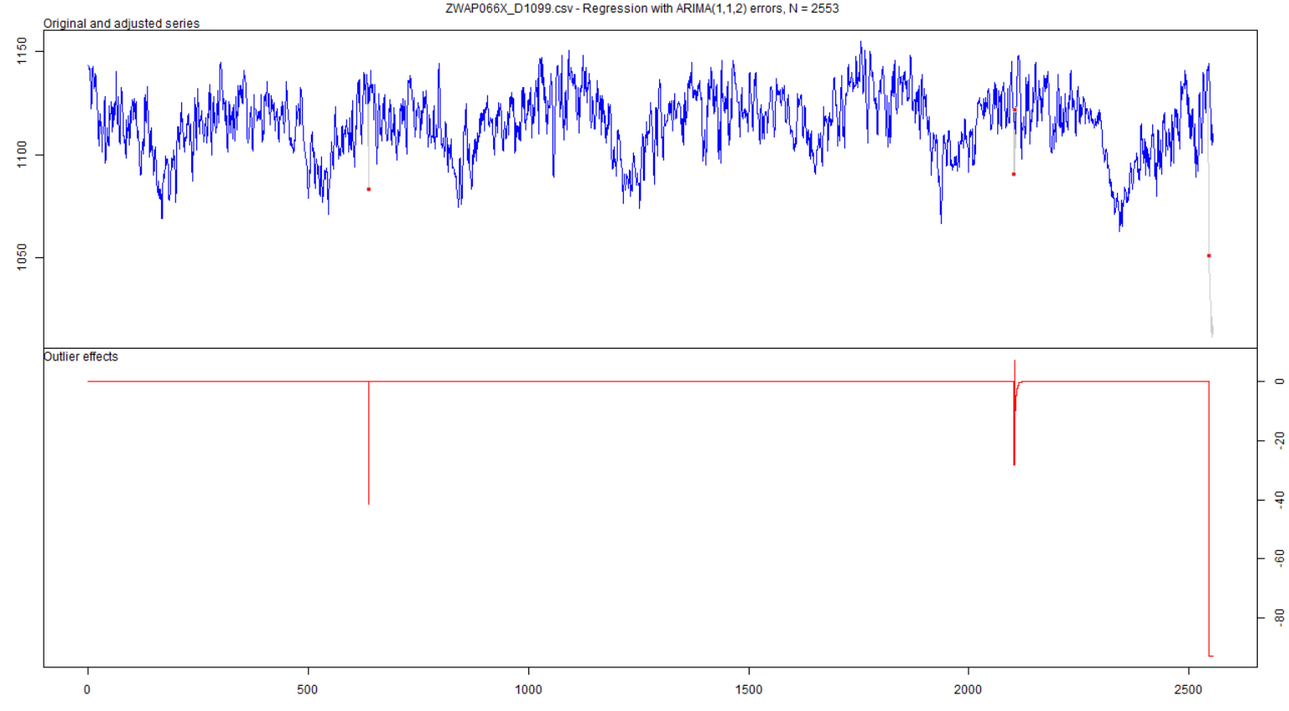

ZWAP035A_W1649.csv - Regression with ARIMA(0,1,0) errors, N = 140
1100
1075
1050
1025
x
0
50
100
timestamp

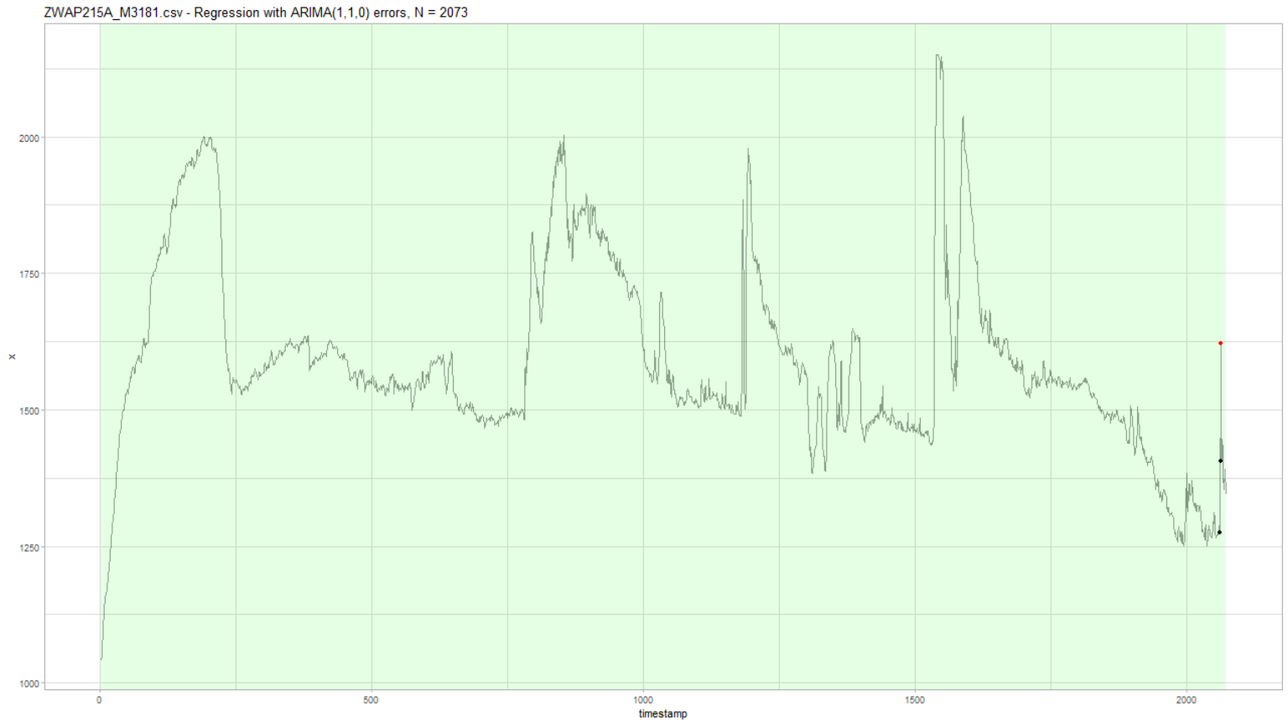

ZWAP035A_W1649.csv - v0.05
1110
1080
1050
1020
x
nov
dec
jan
feb
mrt
sequence


ZWAP035A_W1649.csv - Regression with ARIMA(0,1,0) errors, N = 140
Original and adjusted series
1120
1080
1040
1000
Outlier effects
0
-20
-40
-60
0
20
40
60
80
100
120
140

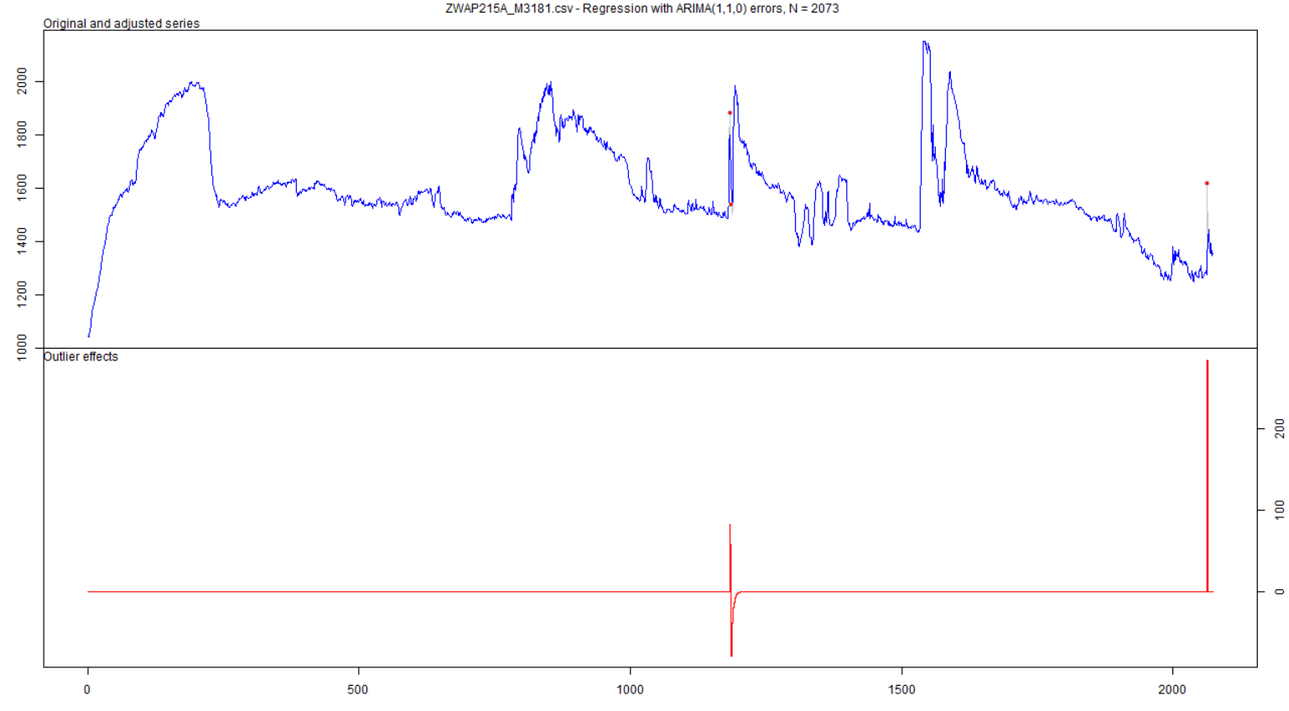

ZWAP066X_D1099.csv - Regression with ARIMA(1,1,2) errors, N = 2553
1160
1120
1080
1040
x
0
1000
2000
timestamp


ZWAP066X_D1099.csv - v0.05
1160
1120
1080
1040
1000
x
2012
2014
2016
2018
sequence


ZWAP066X_D1099.csv - Regression with ARIMA(1,1,2) errors, N = 2553
Original and adjusted series
1150
1100
1050
Outlier effects
0
-20
-40
-60
-80
0
500
1000
1500
2000
2500


ZWAP215A_M3181.csv - Regression with ARIMA(1,1,0) errors, N = 2073
x
timestamp


ZWAP215A_M3181.csv - v0.05
x
sequence


ZWAP215A_M3181.csv - Regression with ARIMA(1,1,0) errors, N = 2073
Original and adjusted series
Outlier effects