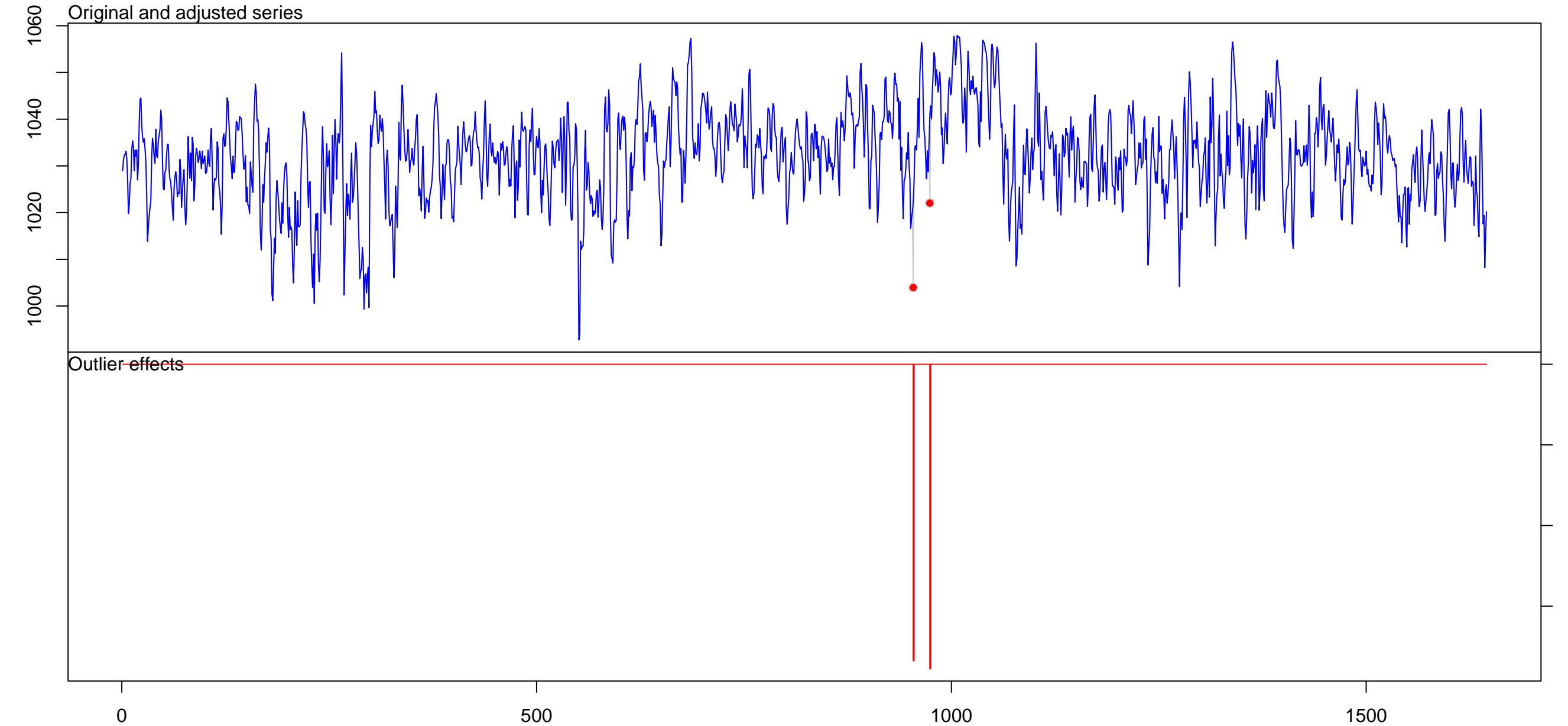


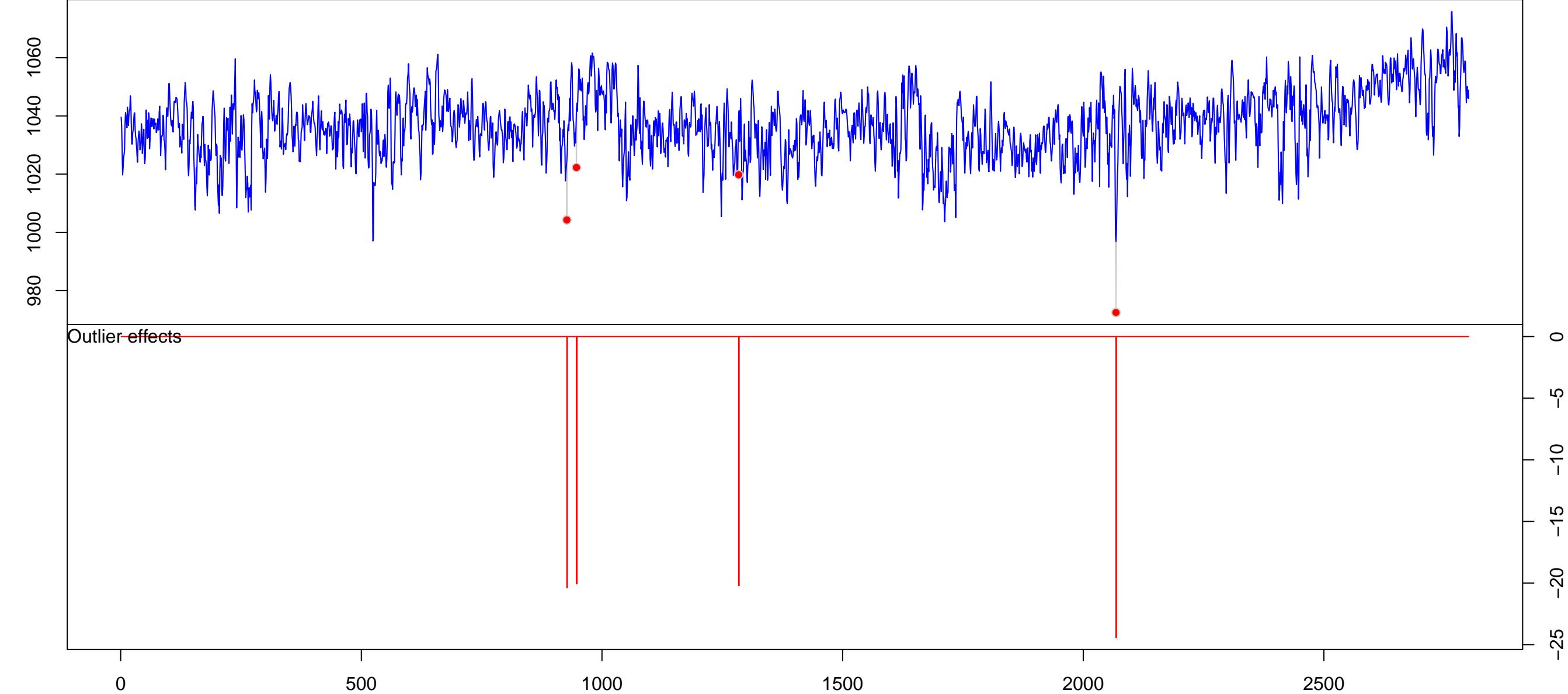
BAOL001X\_D0939.csv – ARIMA(2,1,1)

BAOL002X\_78678.csv – Regression with ARIMA(1,1,2) errors



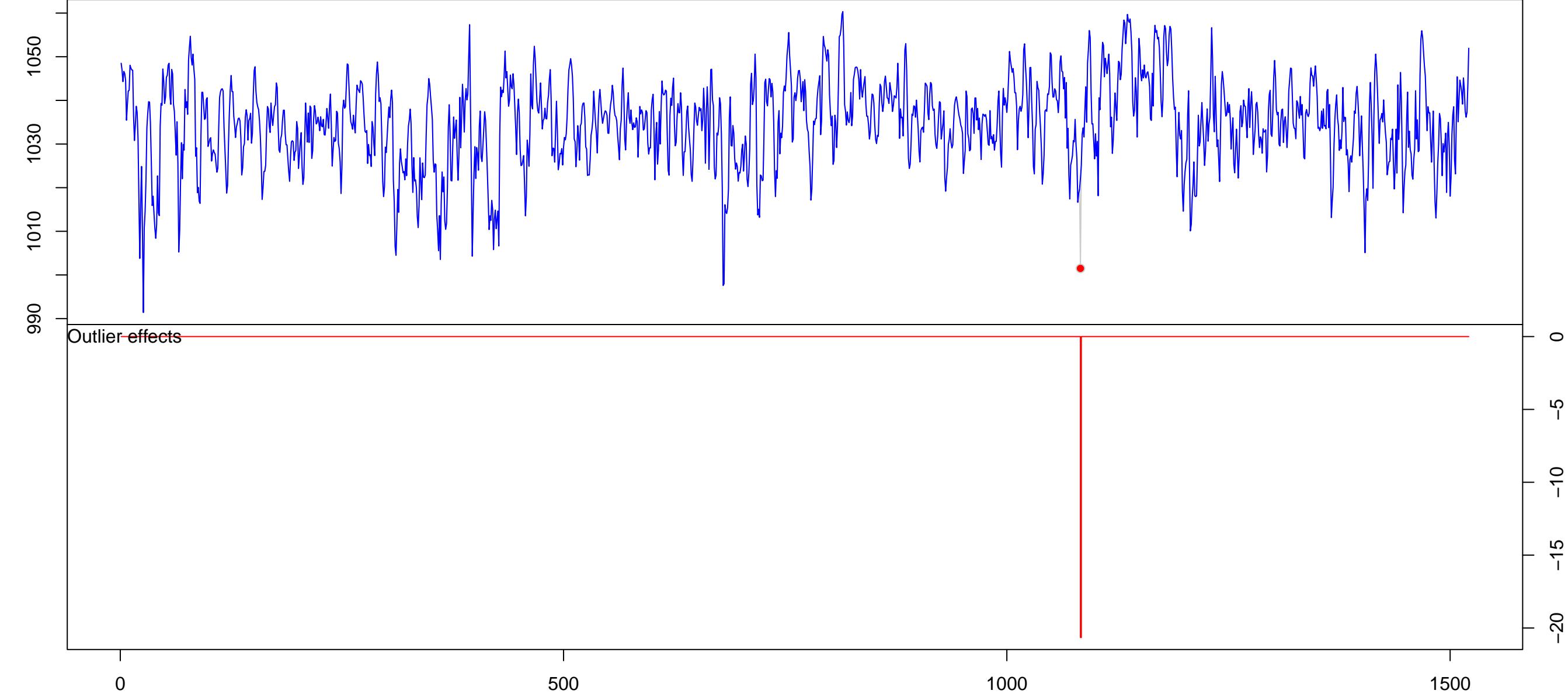
BAOL004X\_77561.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



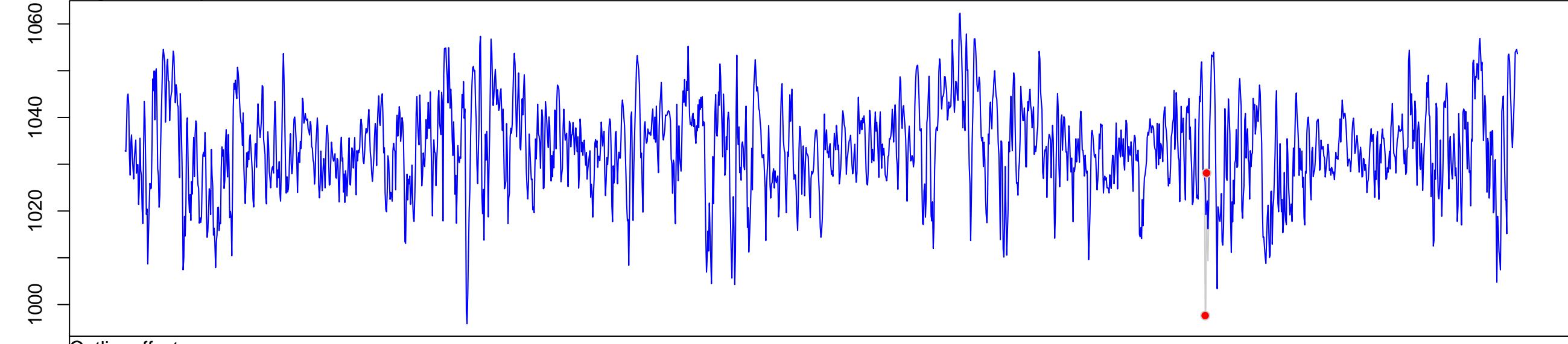
BAOL005X\_72525.csv – Regression with ARIMA(2,1,1) errors

Original and adjusted series



BAOL005X\_B5551.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series

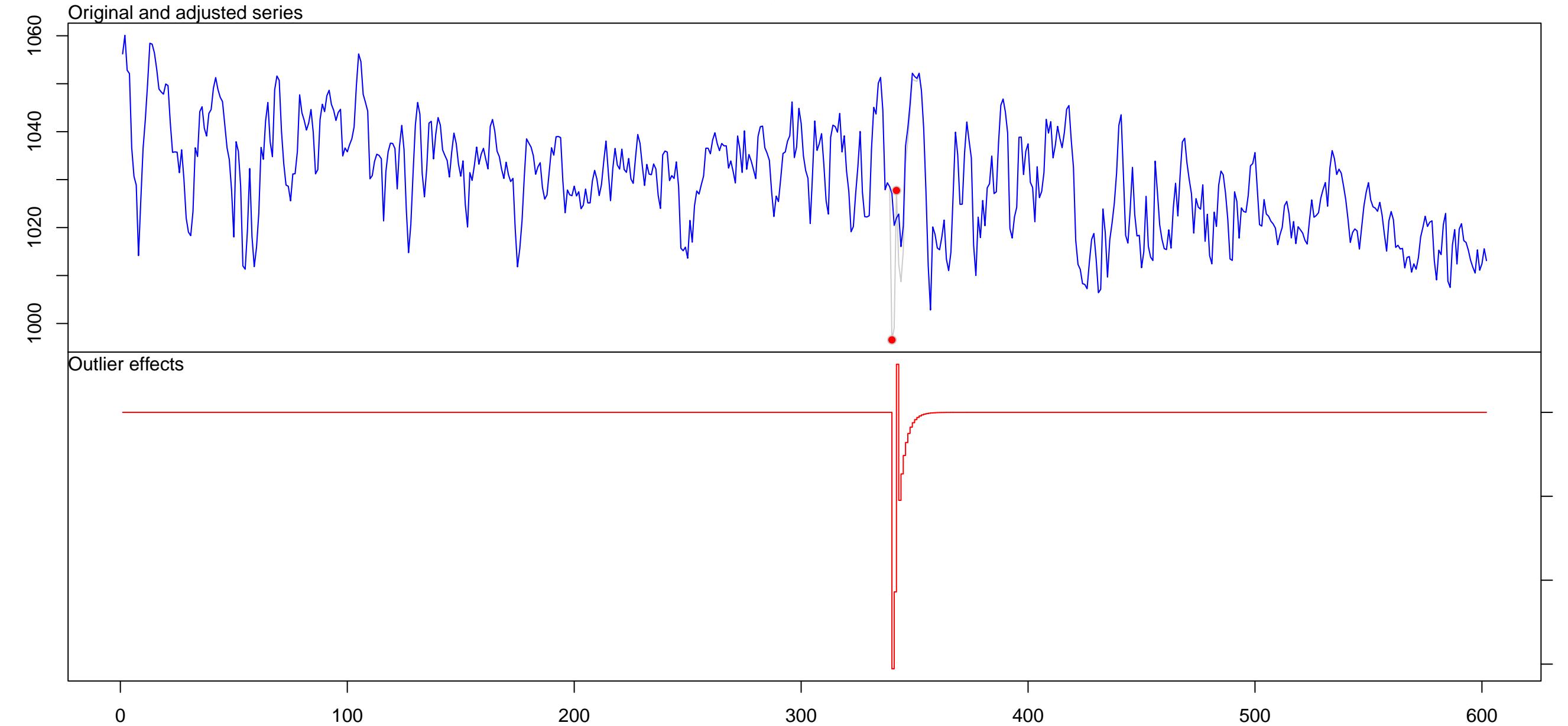


Outlier effects

0 500 1000 1500 2000

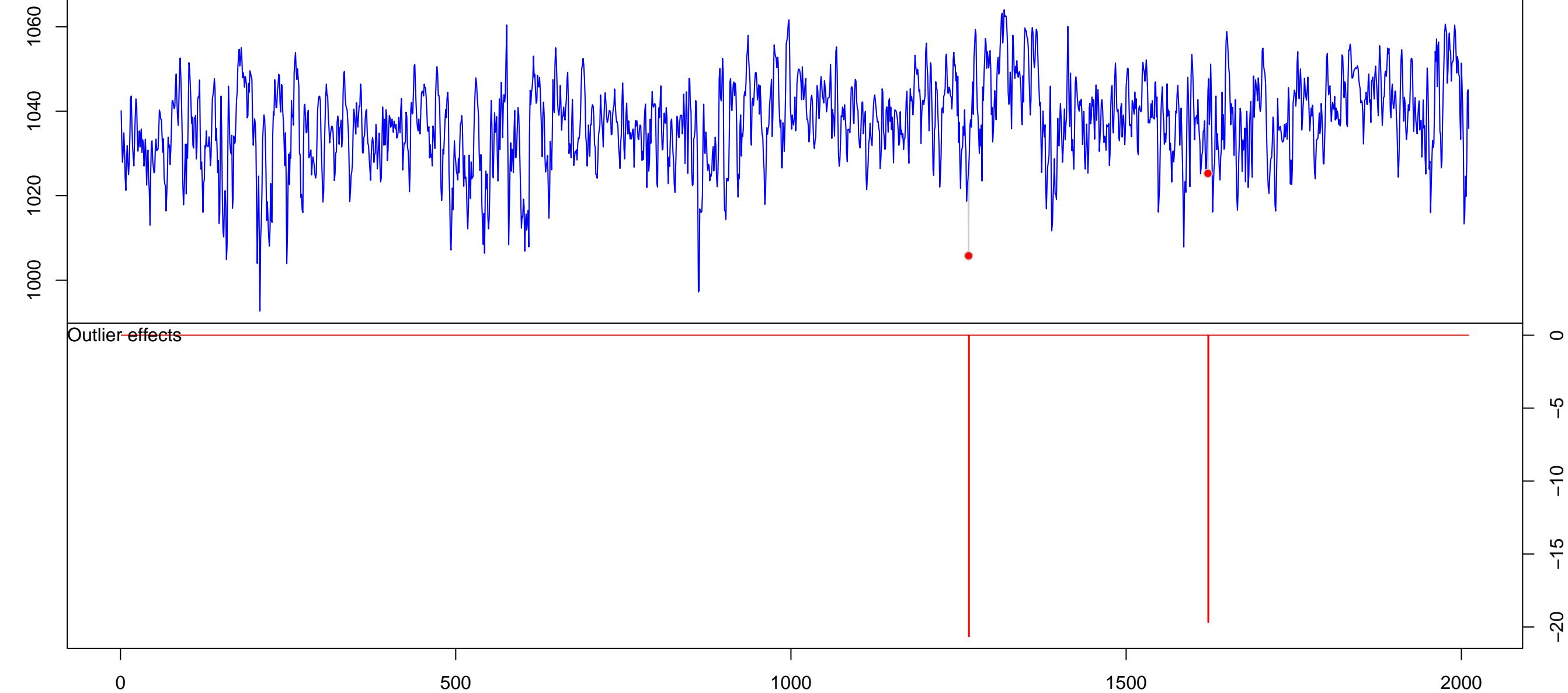
BAOL008X\_72528.csv – ARIMA(1,0,1) with non-zero mean

BAOL009X\_78680.csv – Regression with ARIMA(2,1,1) errors



BAOL009X\_78681.csv – Regression with ARIMA(2,1,1) errors

Original and adjusted series



BAOL010X\_78686.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series

1200  
1100  
1000



Outlier effects

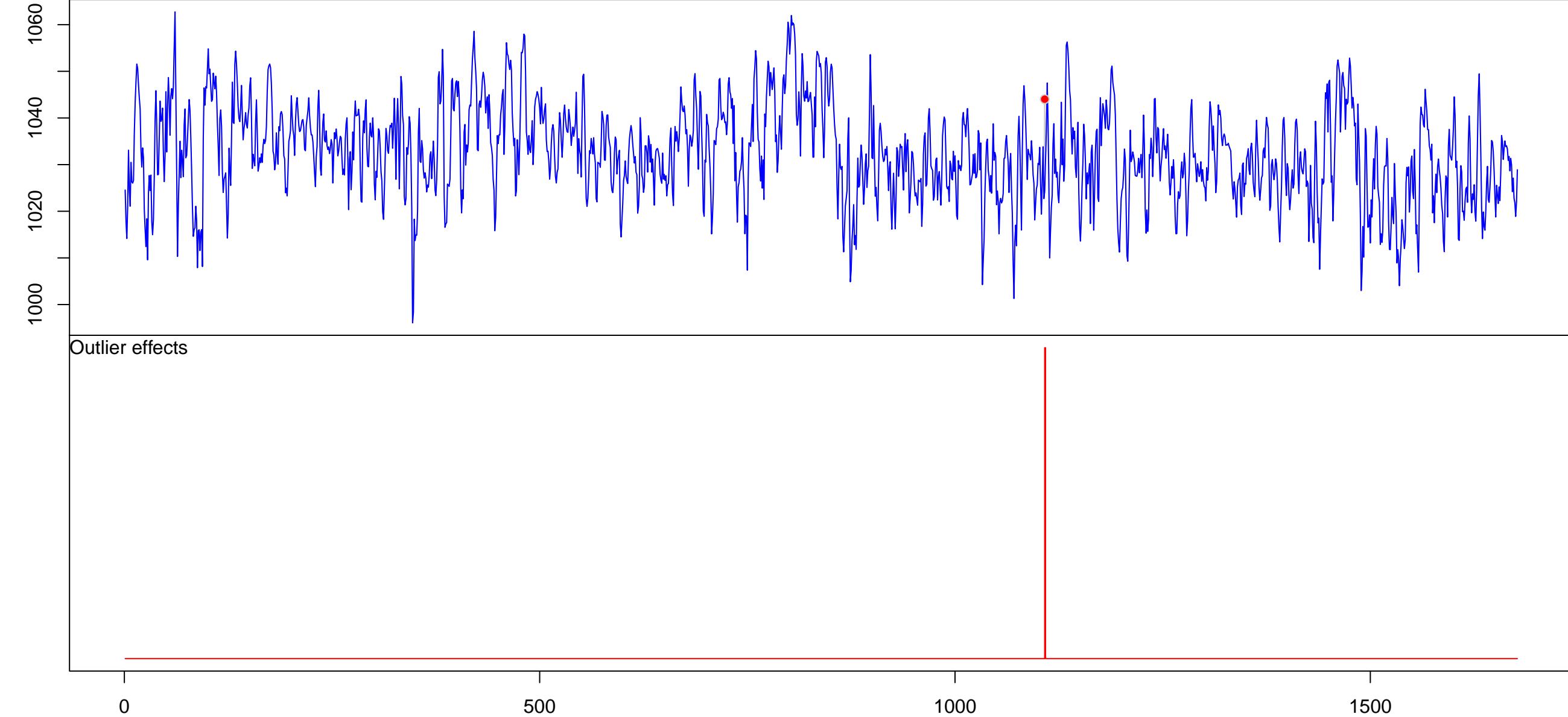
200  
100  
0  
-100

0 500 1000 1500 2000 2500 3000

BAOL012X\_78680.csv – ARIMA(1,0,1) with non-zero mean

BAOL012X\_D1095.csv – Regression with ARIMA(1,1,2) errors

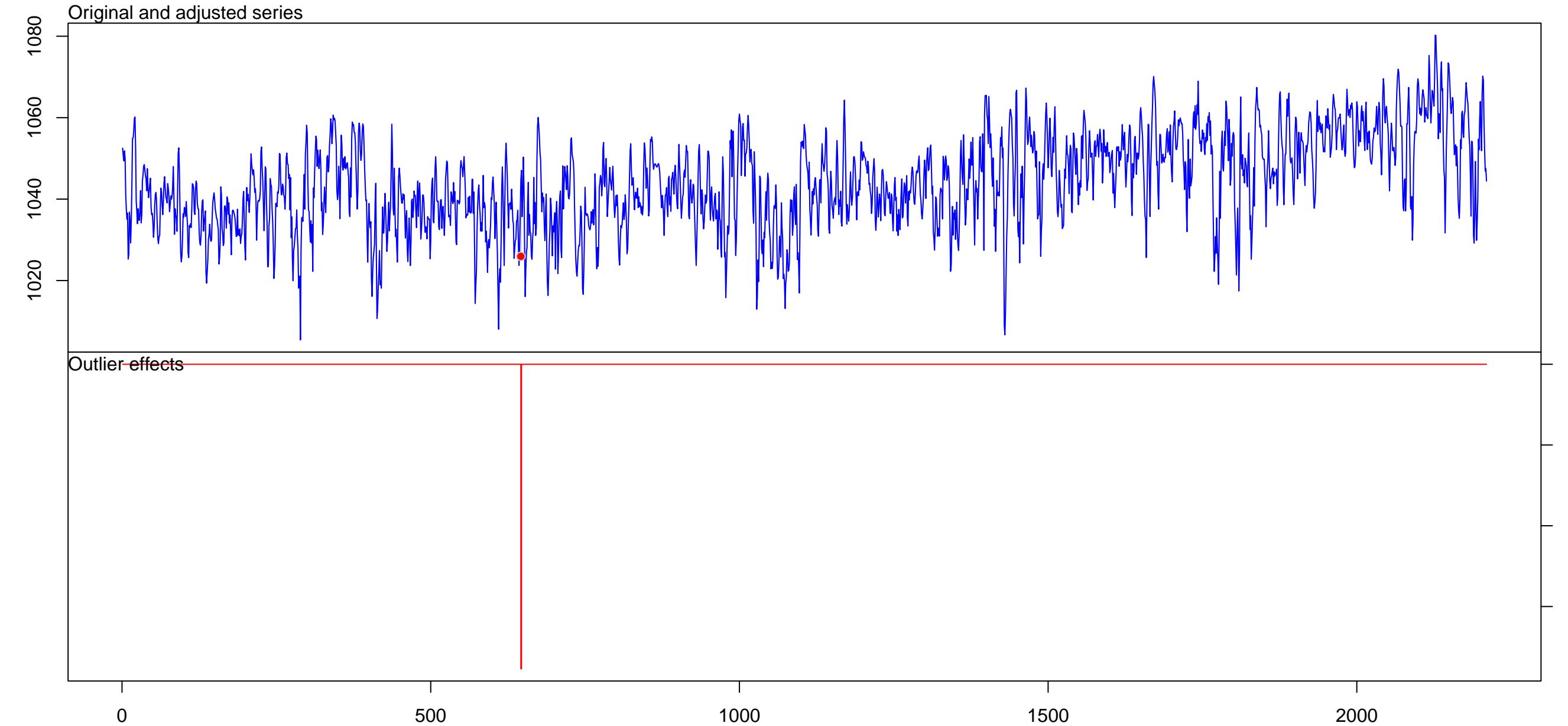
Original and adjusted series



BAOL013A\_L2546.csv – ARIMA(2,1,1)

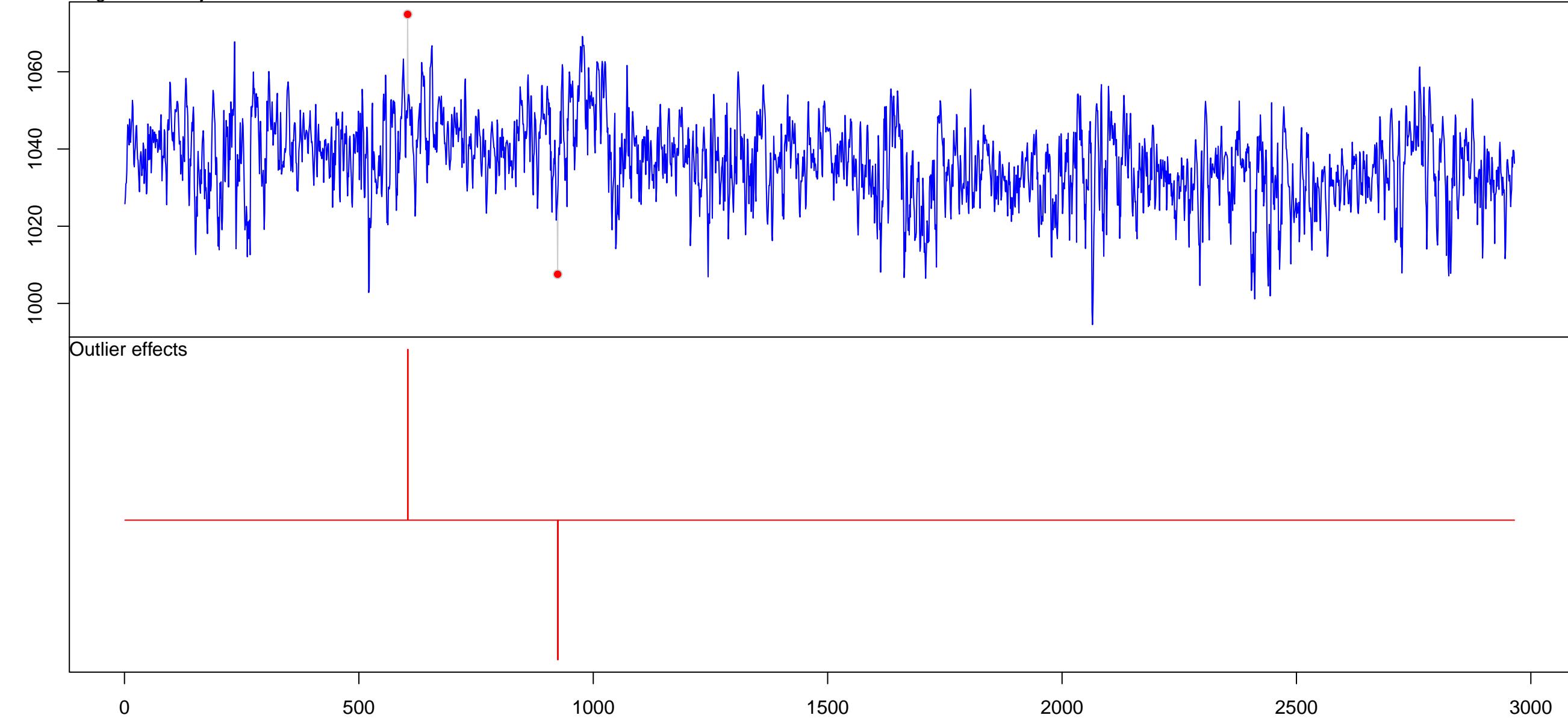
BAOL014X\_R6519.csv – ARIMA(2,1,1)

BAOL015X\_72527.csv – Regression with ARIMA(1,1,2) errors



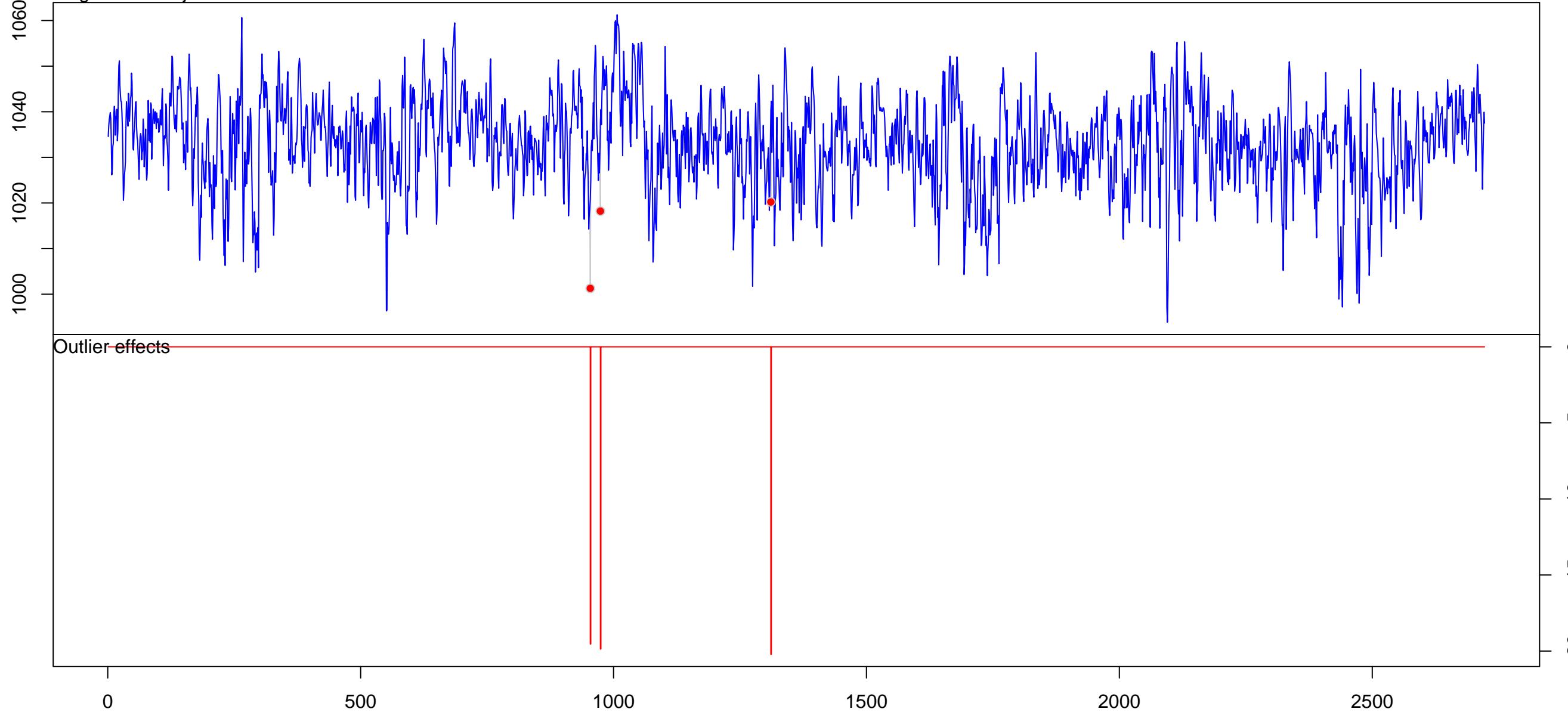
BAOL016X\_77551.csv – Regression with ARIMA(2,1,1) errors

Original and adjusted series



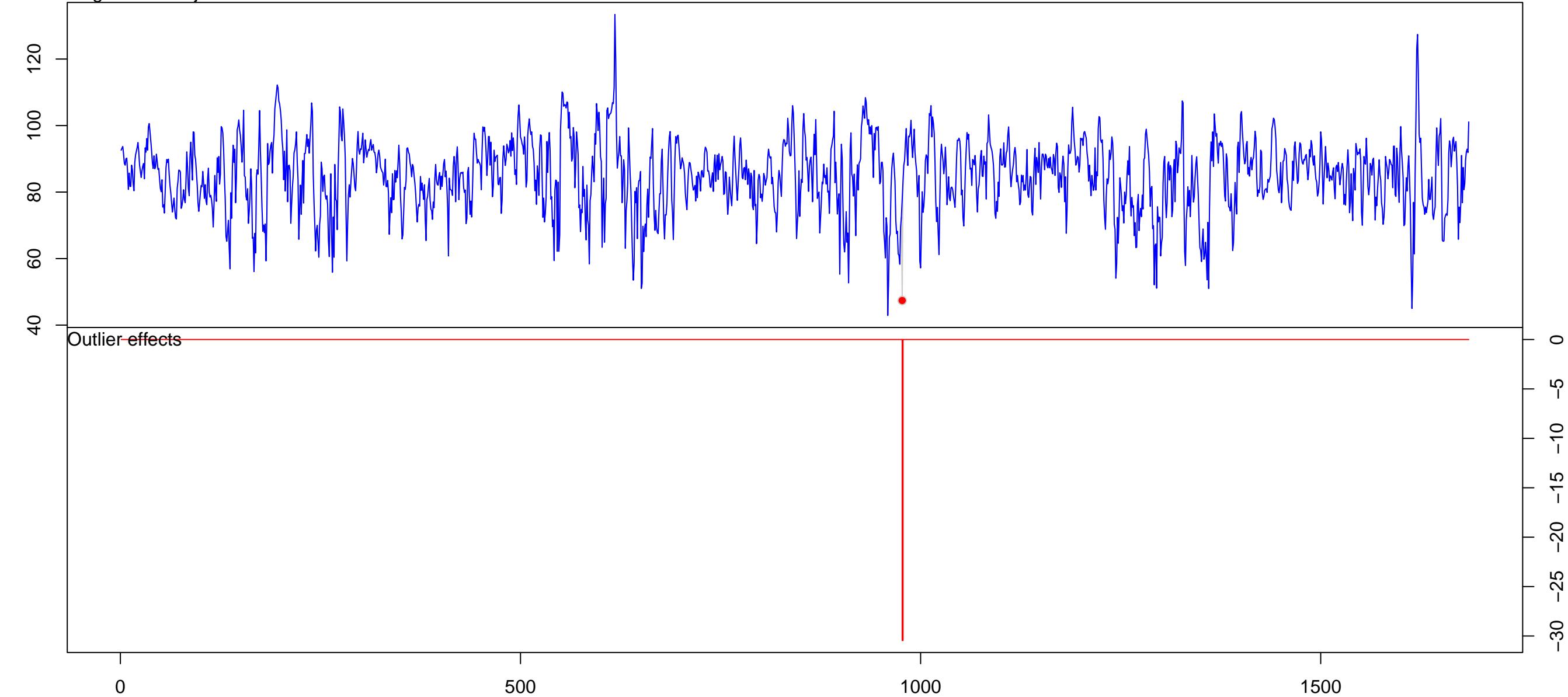
BAOL017X\_72523.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



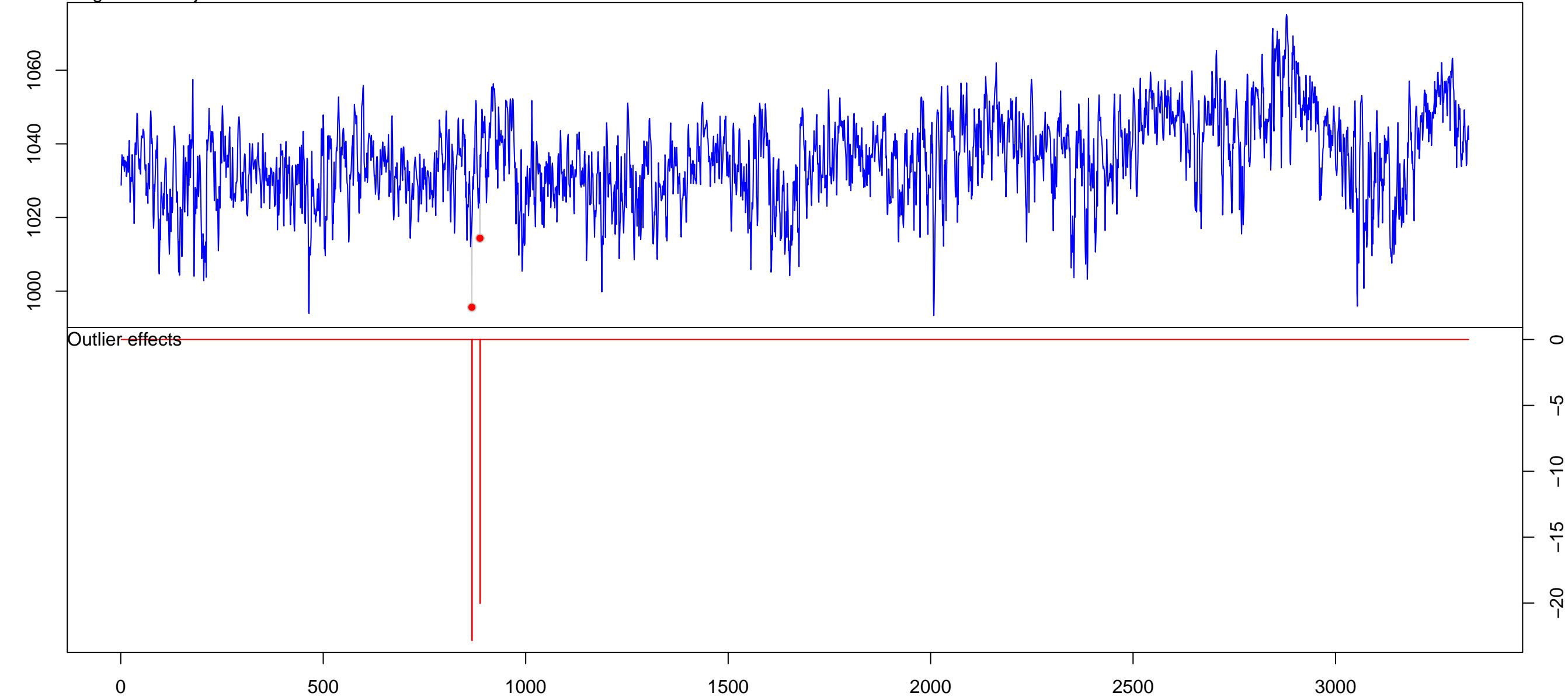
BAOL018X\_42112.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series



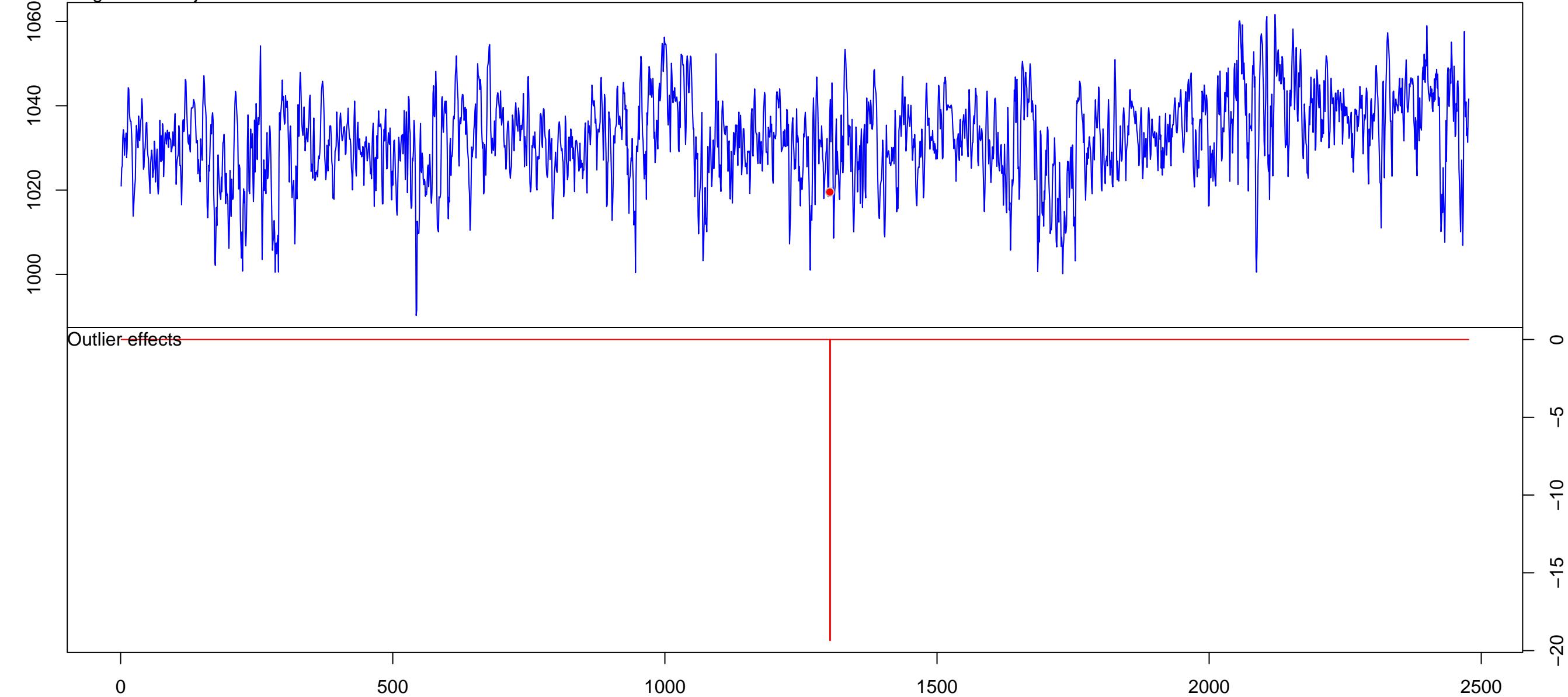
BAOL019X\_77560.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series

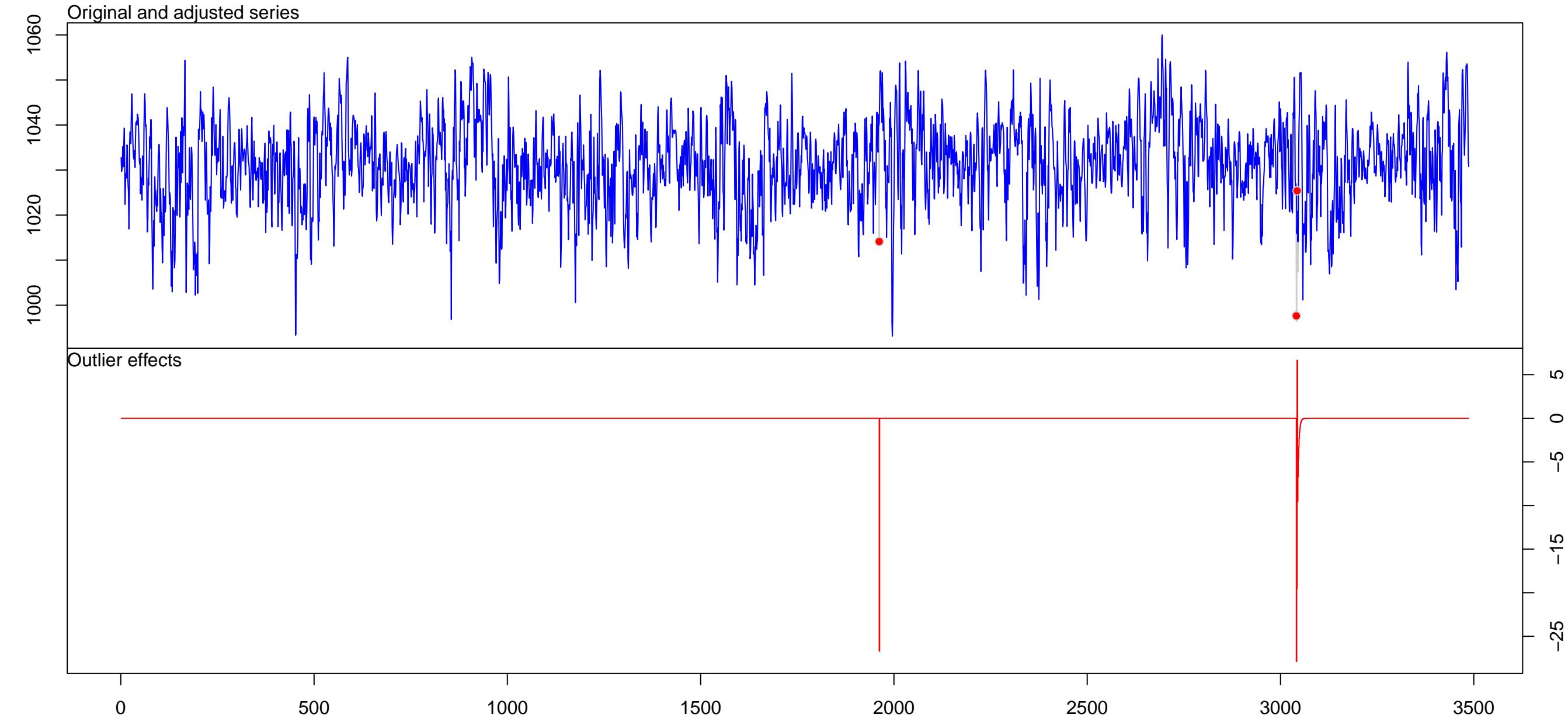


BAOL021X\_78685.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series

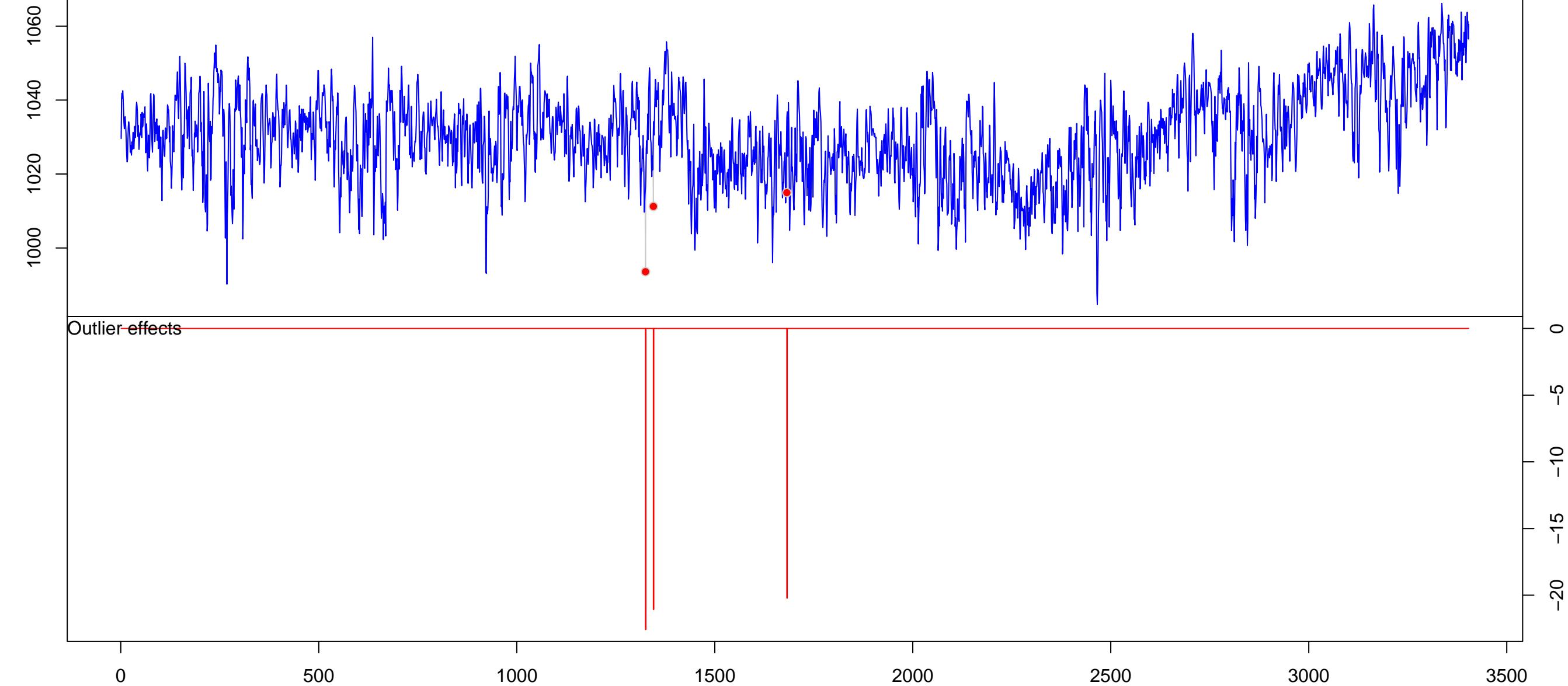


BAOL022X\_B5469.csv – Regression with ARIMA(3,1,0) errors



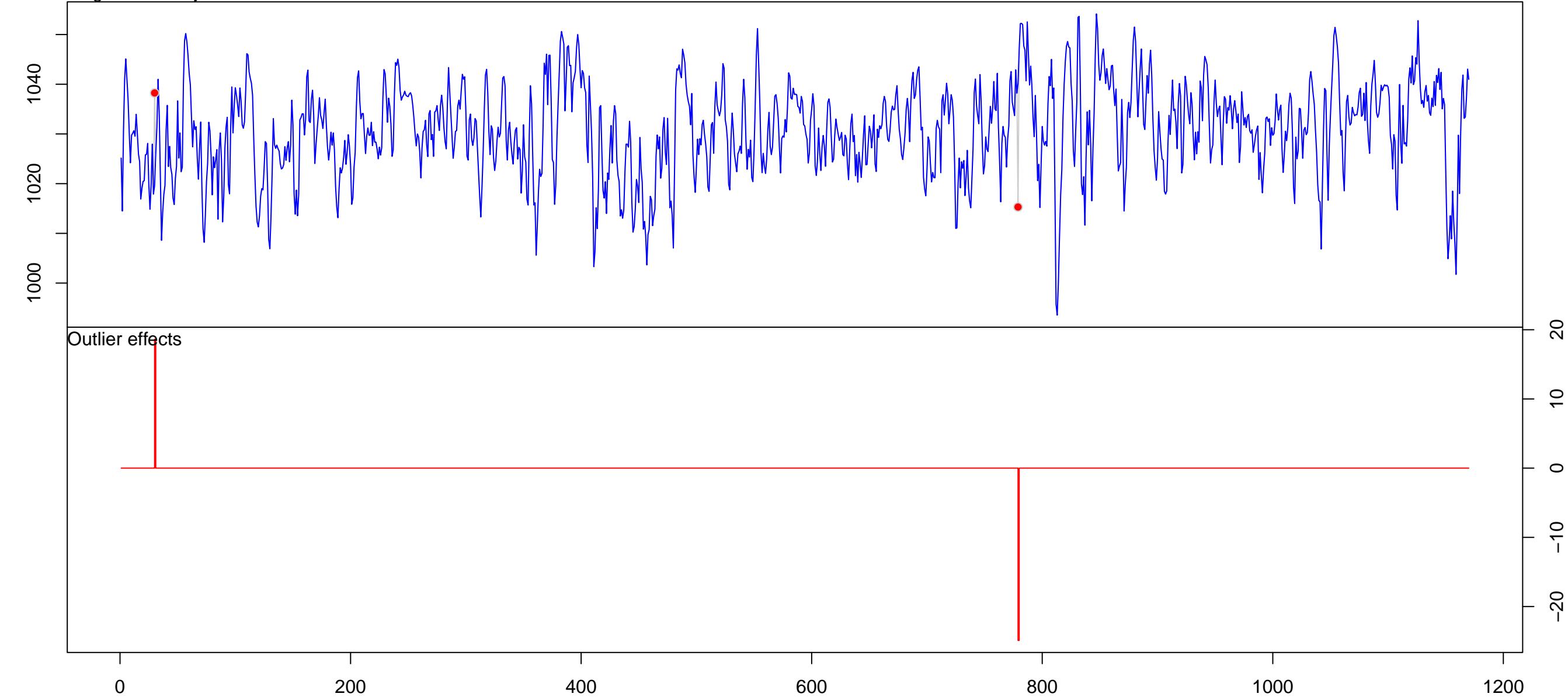
BAOL023X\_77556.csv – Regression with ARIMA(2,1,3) errors

Original and adjusted series

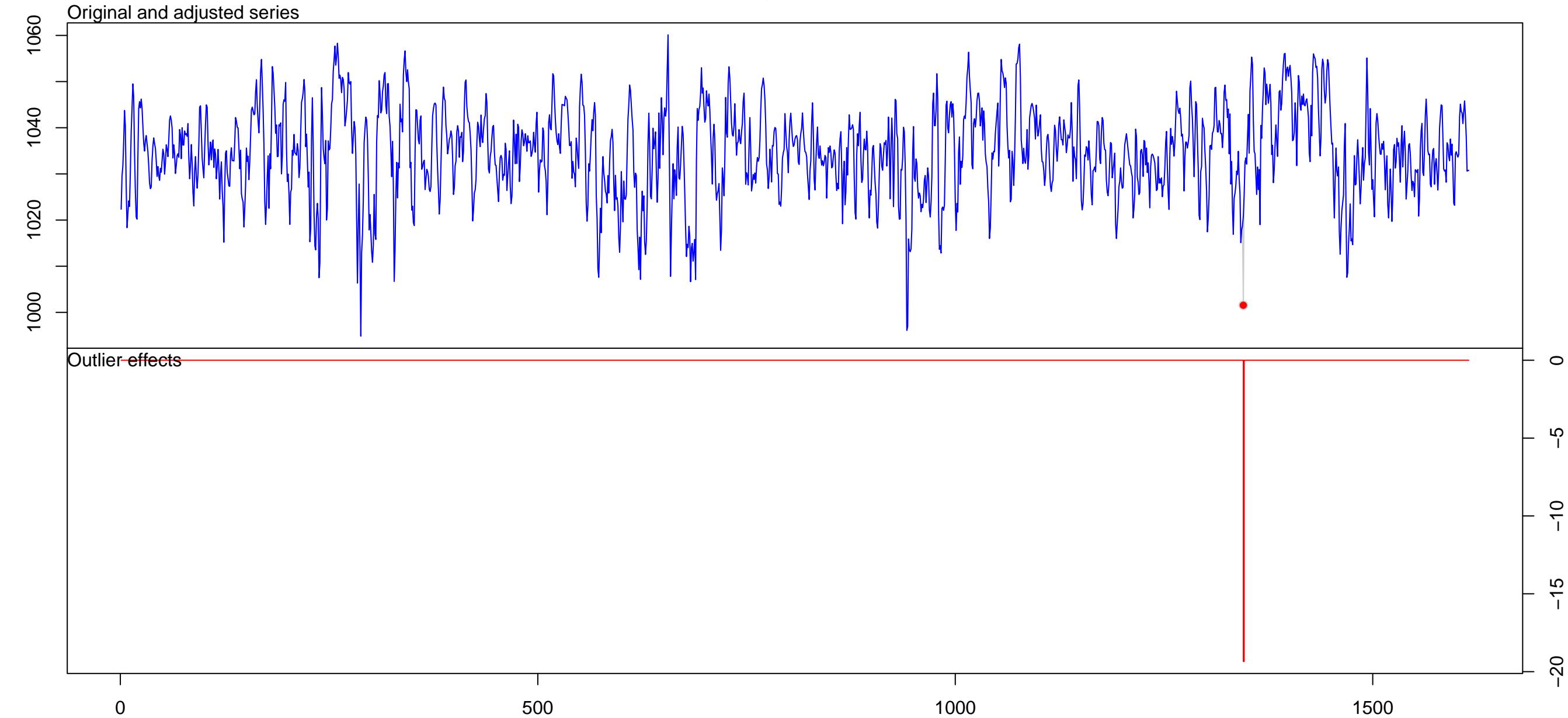


BAOL023X\_L2520.csv – Regression with ARIMA(4,1,0) errors

Original and adjusted series

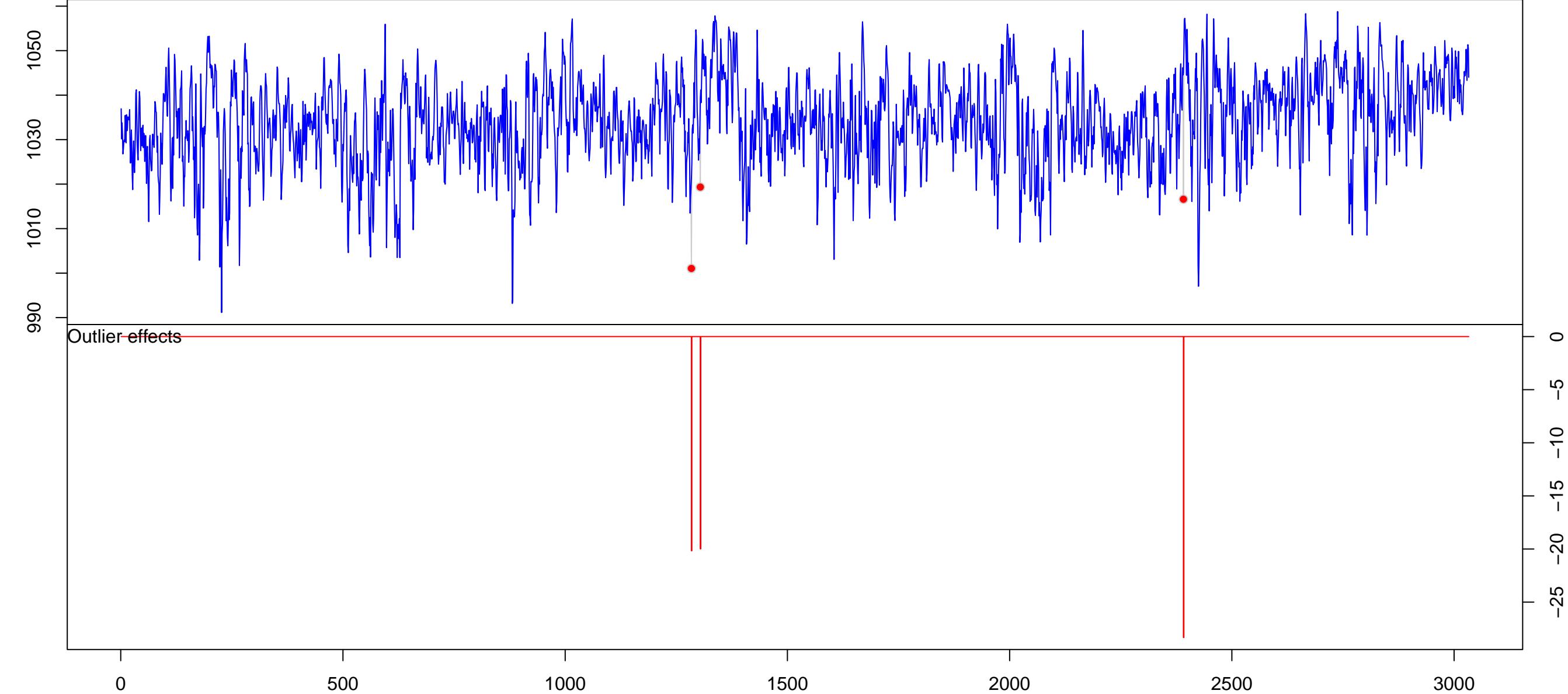


BAOL024X\_B1015.csv – Regression with ARIMA(1,0,1) errors



BAOL027X\_77554.csv – Regression with ARIMA(5,1,0) errors

Original and adjusted series

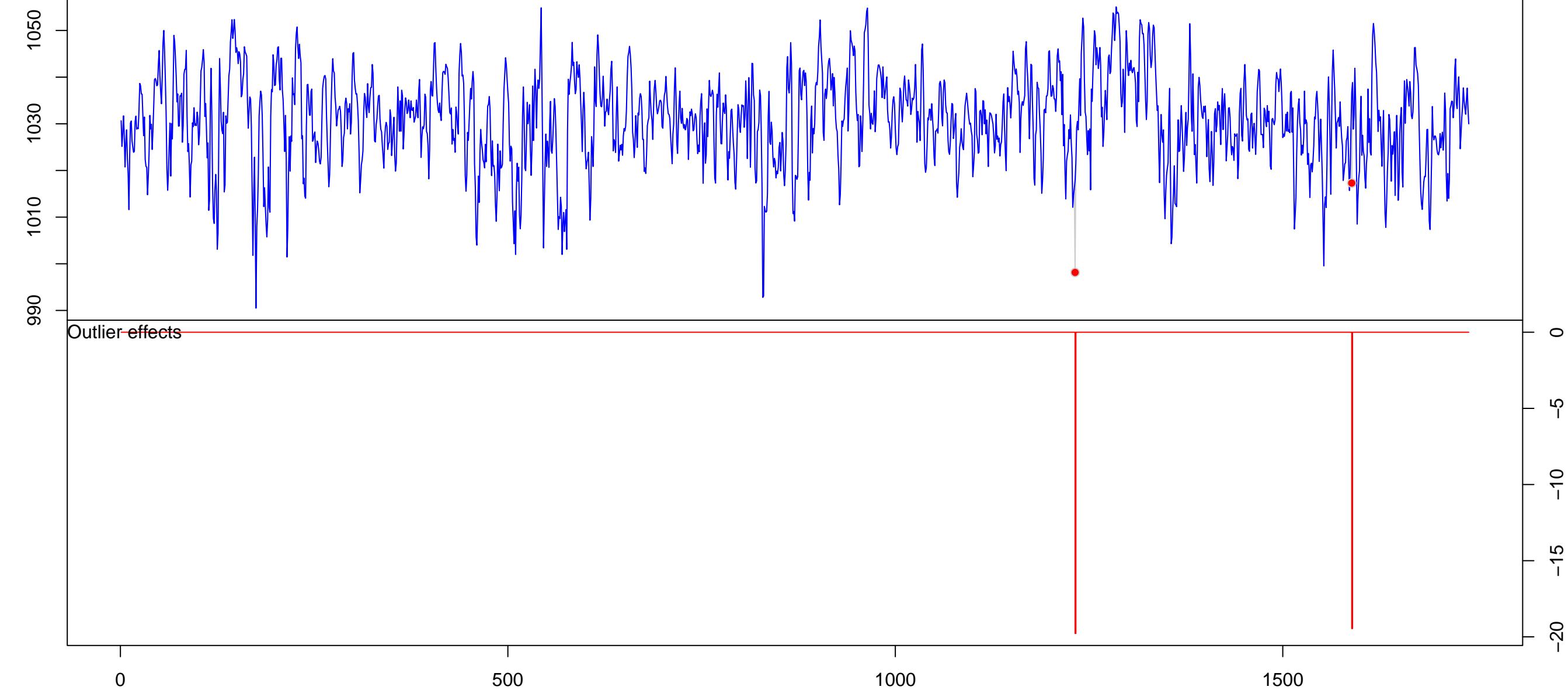


BAOL028X\_78683.csv – ARIMA(2,1,1)

BAOL028X\_B5467.csv – ARIMA(1,0,1) with non-zero mean

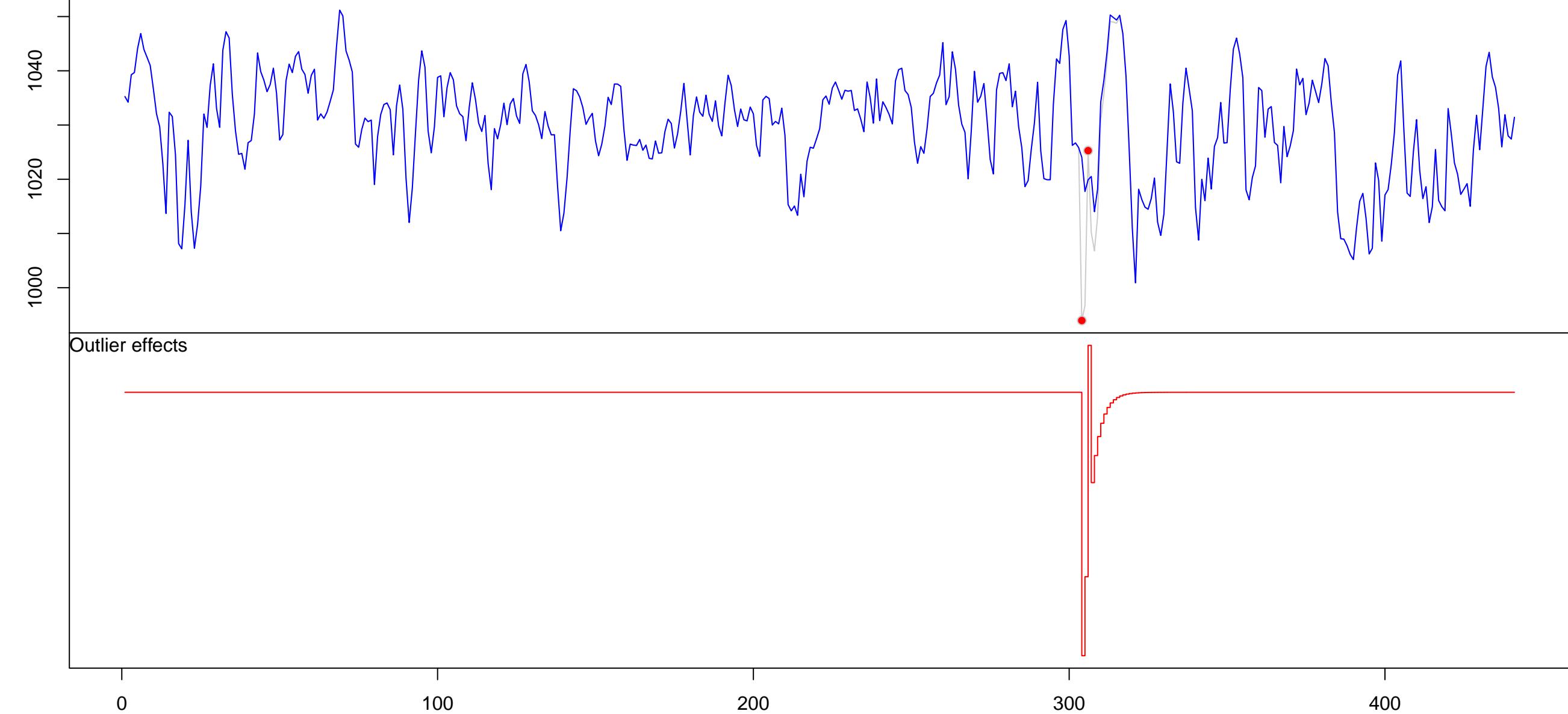
BAOL031X\_A7250.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series



BAOL031X\_B5554.csv – Regression with ARIMA(2,1,3) errors

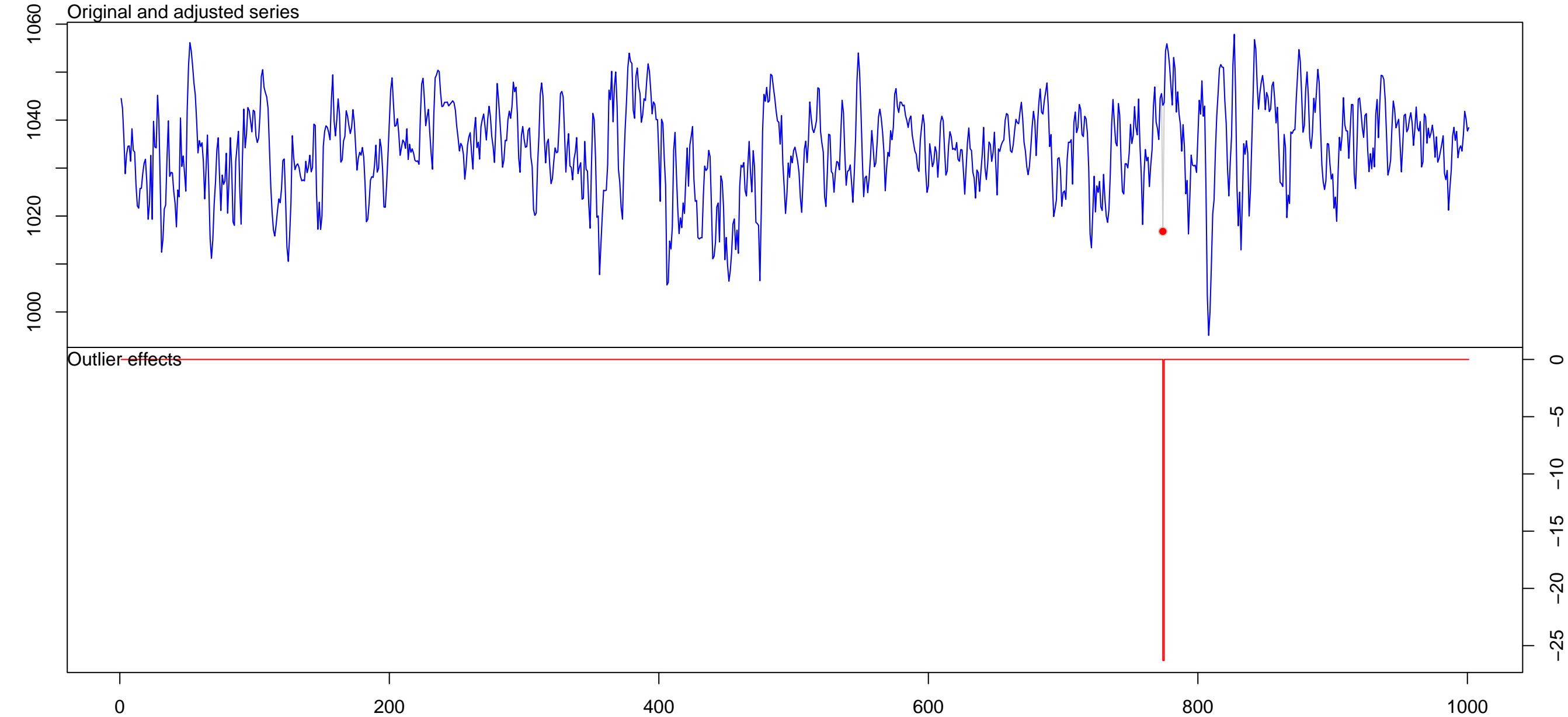
Original and adjusted series



BAOL032X\_C7836.csv – ARIMA(1,0,1) with non-zero mean

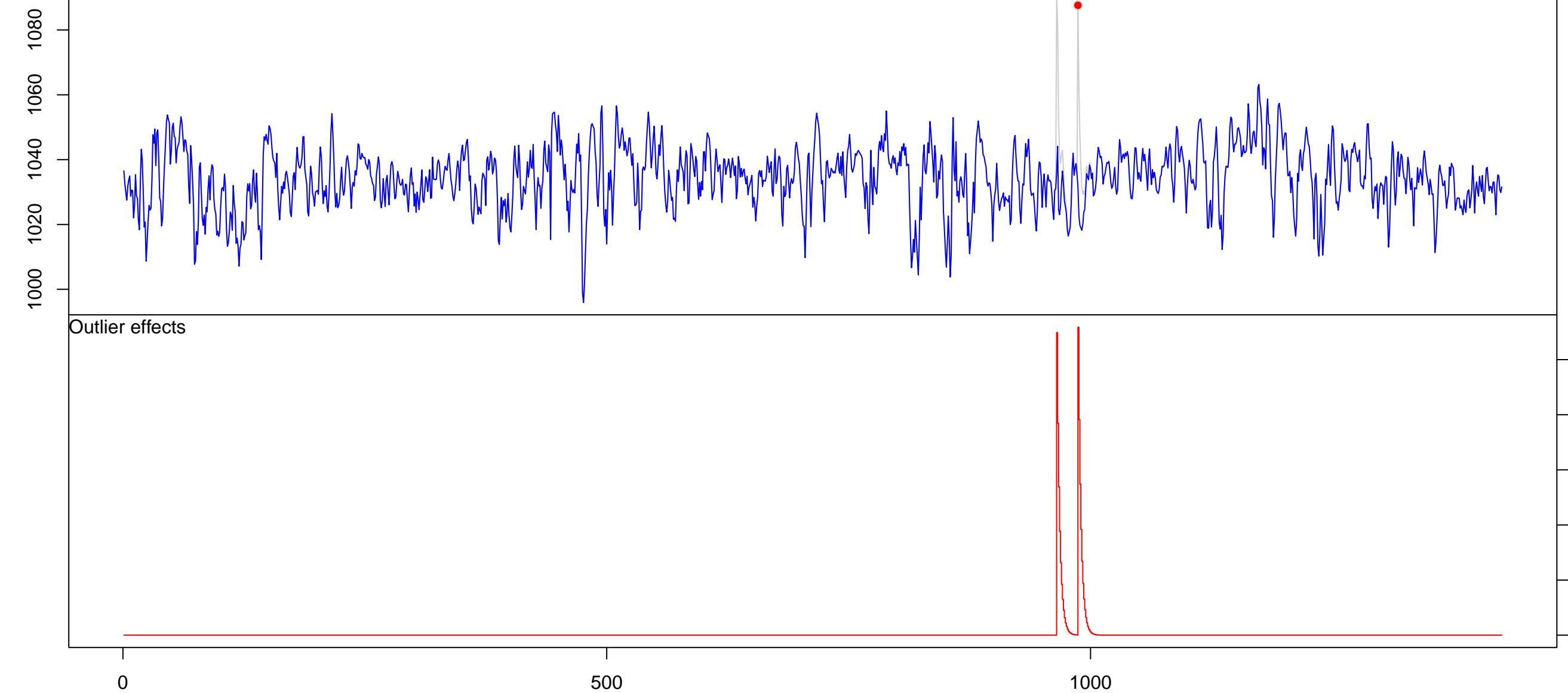
BAOL033X\_C6550.csv – ARIMA(1,0,1) with non-zero mean

BAOL034X\_F9154.csv – Regression with ARIMA(3,1,0) errors



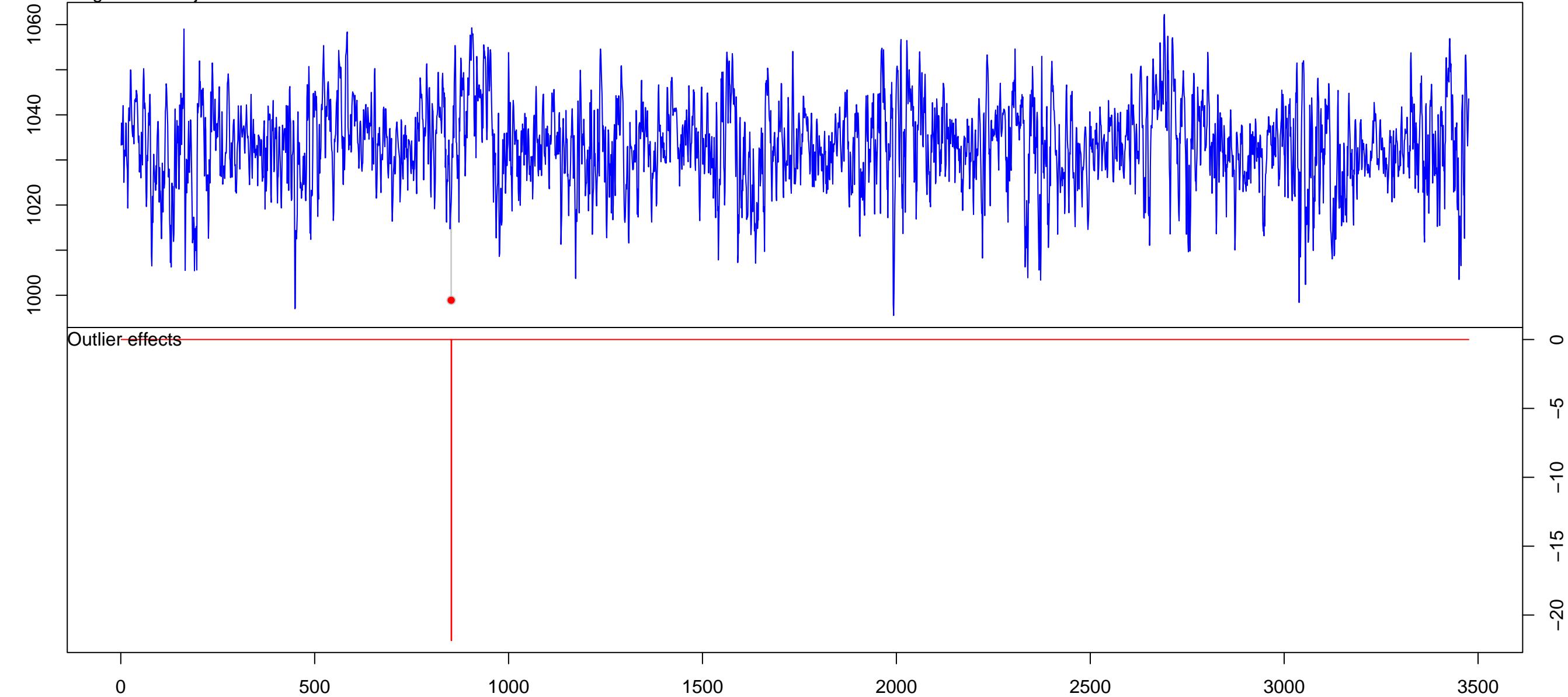
BAOL036X\_72524.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series



BAOL037X\_C7829.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series

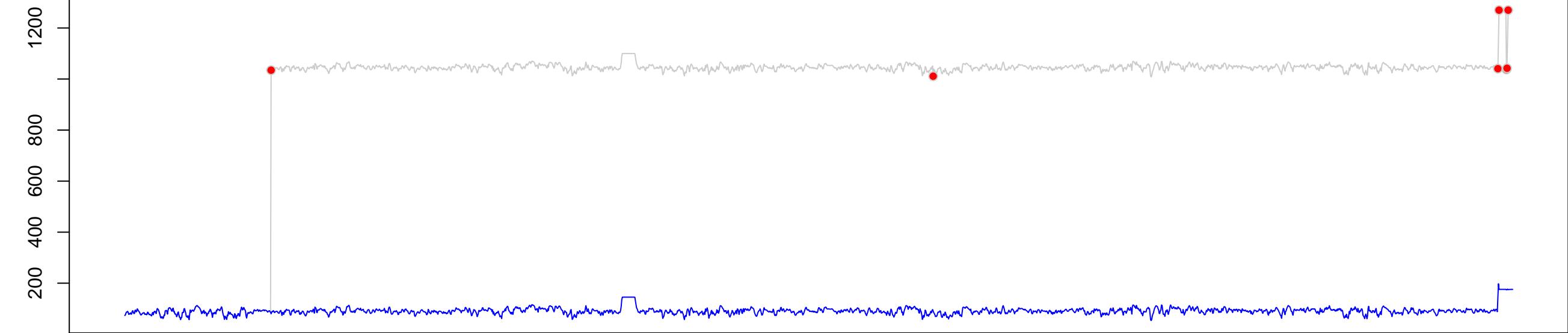


BAOL038X\_59979.csv – ARIMA(1,0,1) with non-zero mean

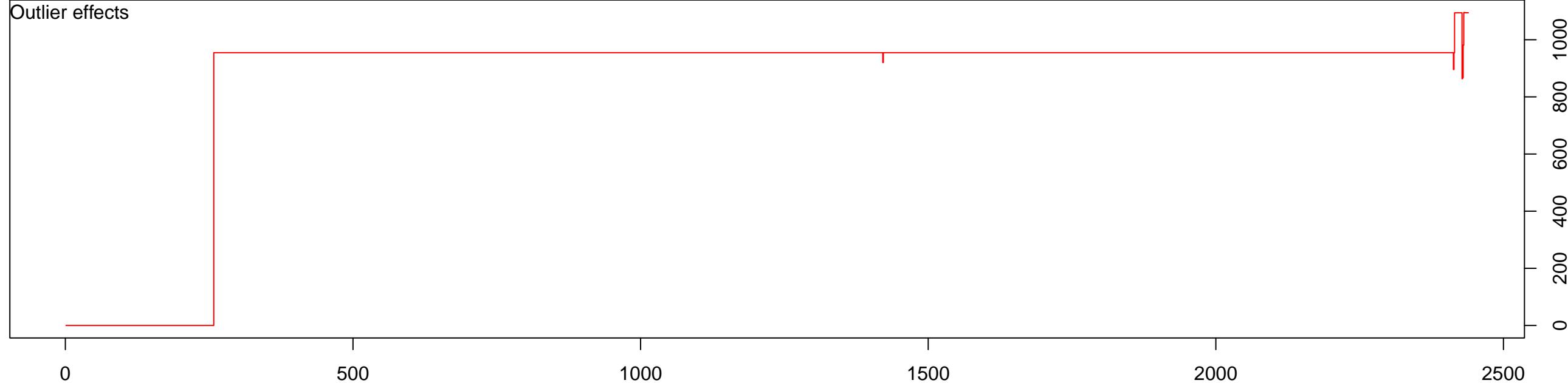
BAOL045X\_59223.csv – ARIMA(3,1,1)

BAOL050X\_56819.csv – Regression with ARIMA(2,0,2) errors

Original and adjusted series



Outlier effects

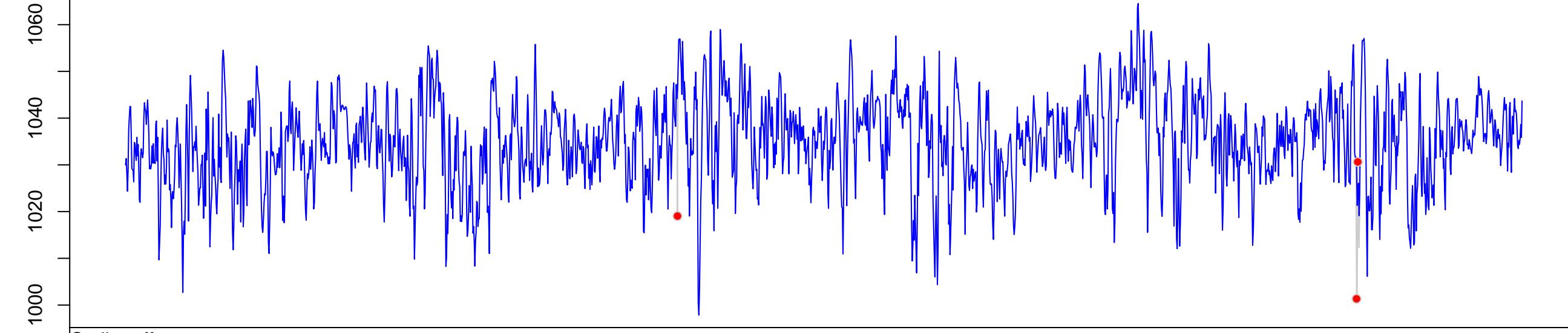


BAOL051X\_D2544.csv – ARIMA(2,0,0) with non-zero mean

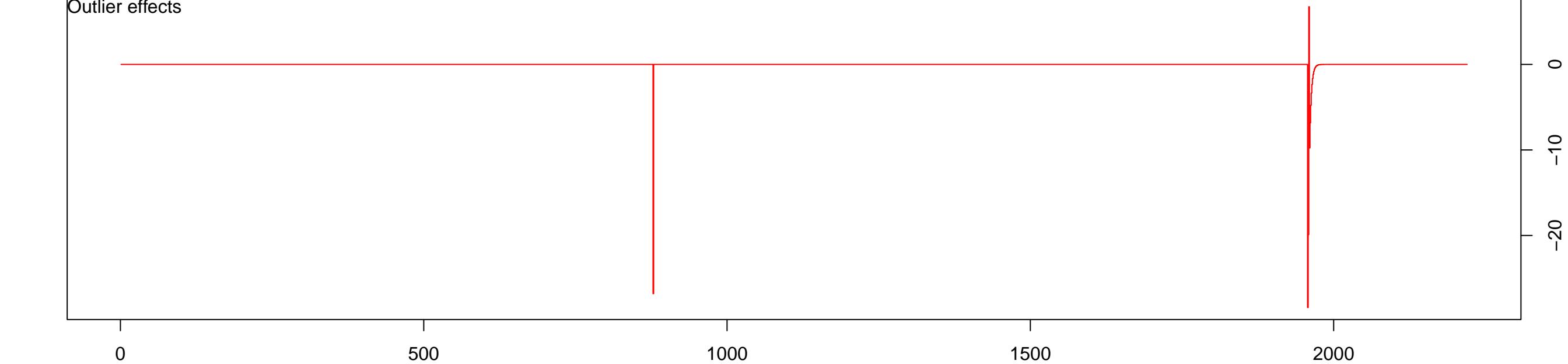
BAOL052X\_F6620.csv – ARIMA(2,1,1)

BAOL053X\_L2518.csv – Regression with ARIMA(2,1,1) errors

Original and adjusted series

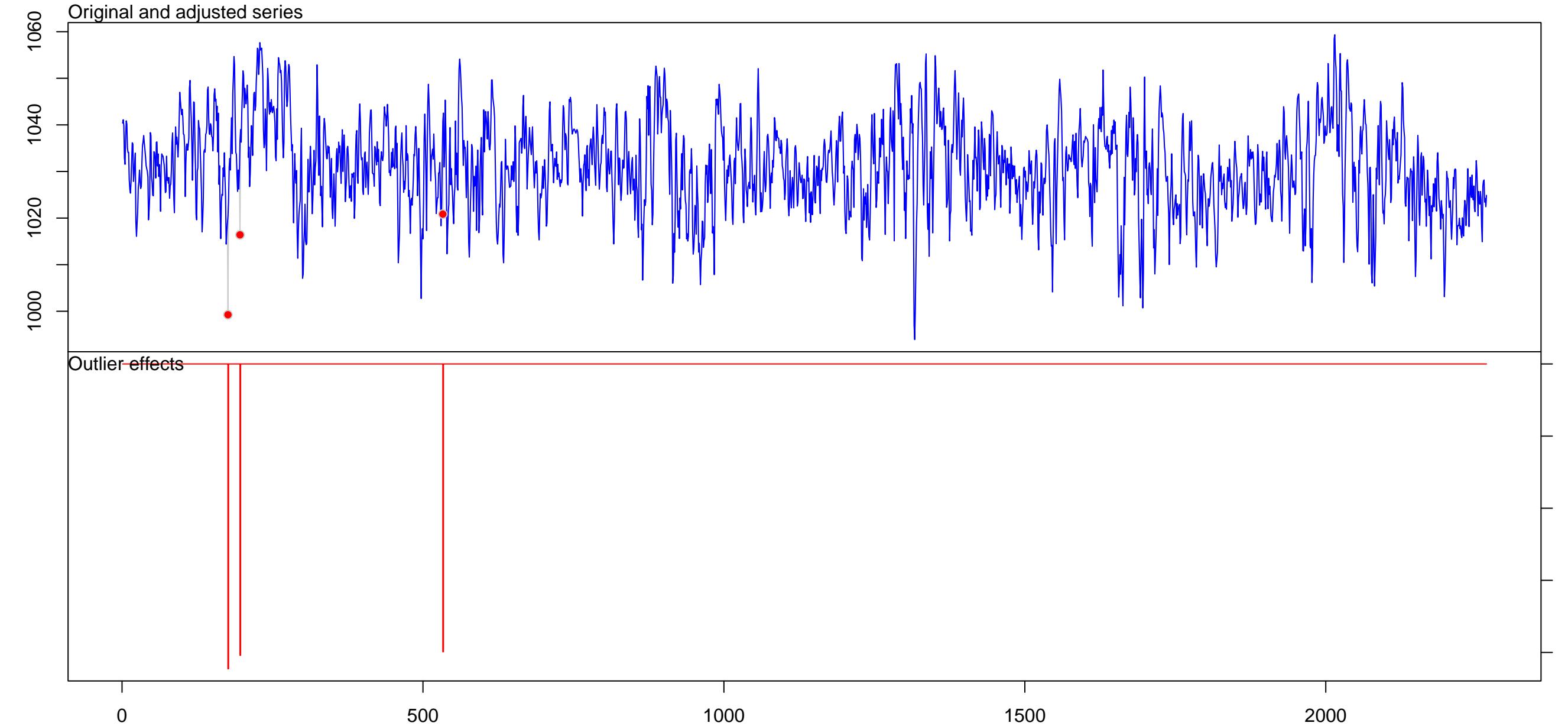


Outlier effects



BAOL054X\_F6598.csv – ARIMA(2,1,1)

BAOL056X\_D0924.csv – Regression with ARIMA(1,1,2) errors



BAOL057X\_78680.csv – ARIMA(1,0,1) with non-zero mean

BAOL064X\_59976.csv – Regression with ARIMA(1,1,2) errors

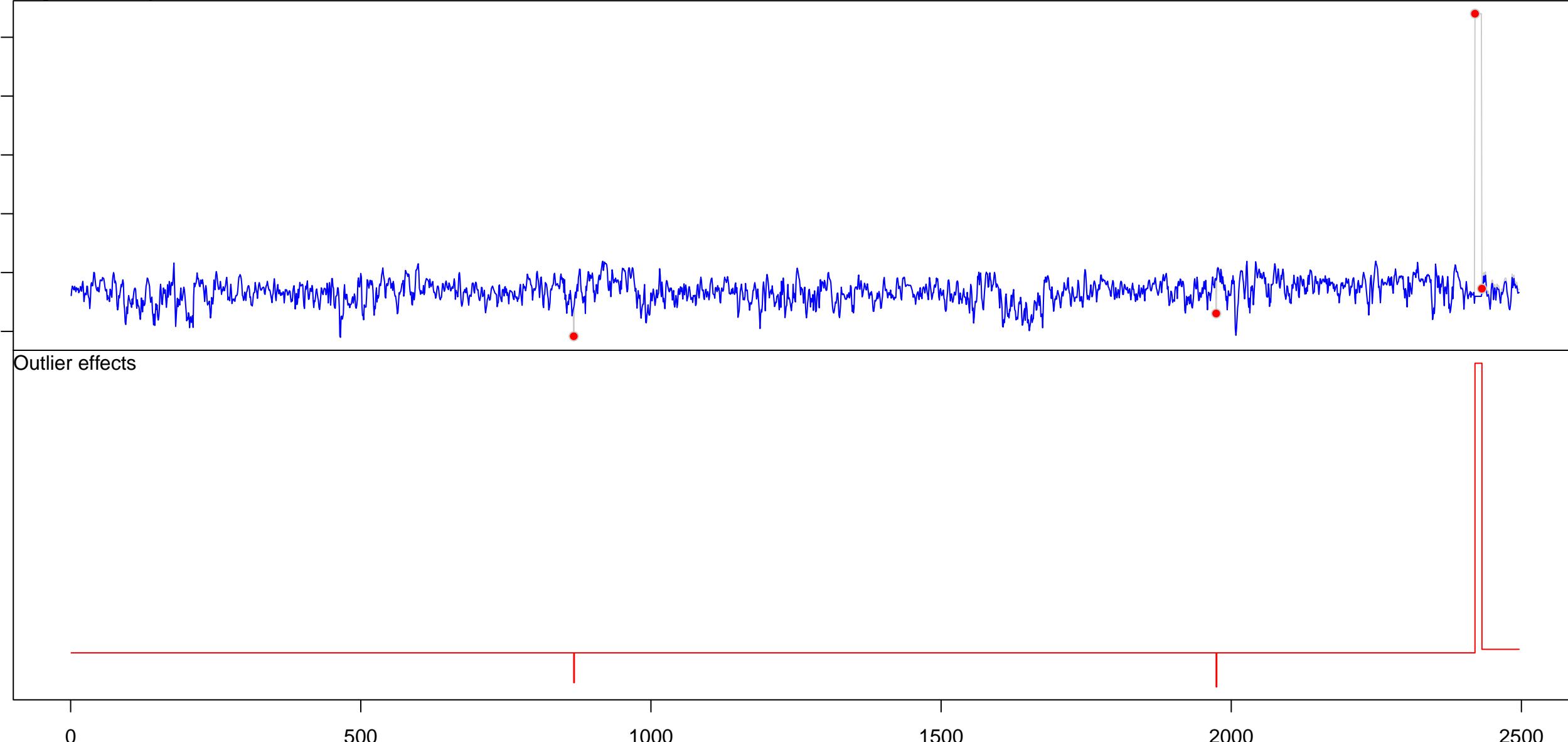
Original and adjusted series

1200  
1100  
1000

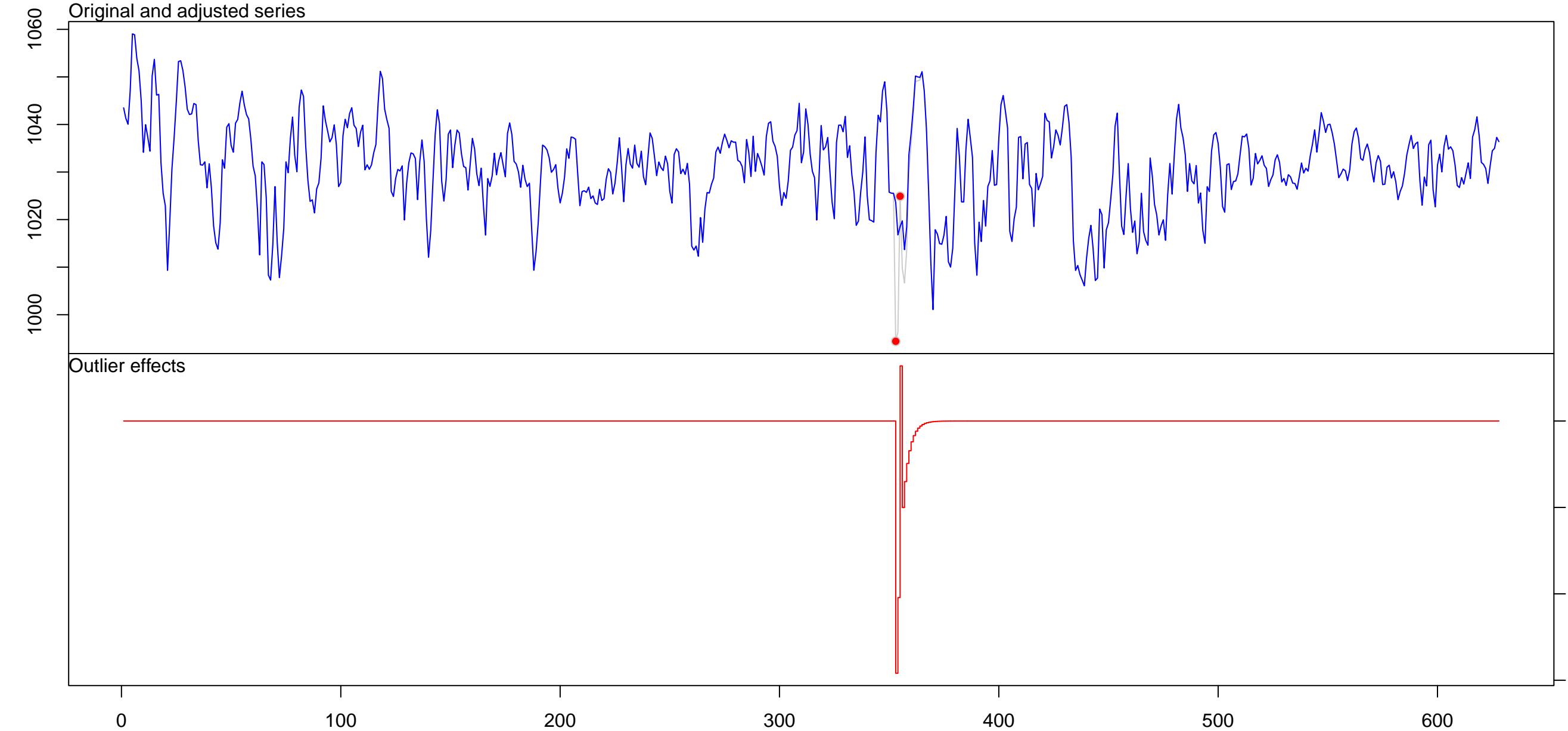
Outlier effects

0 50 100 150 200 250

0 500 1000 1500 2000 2500

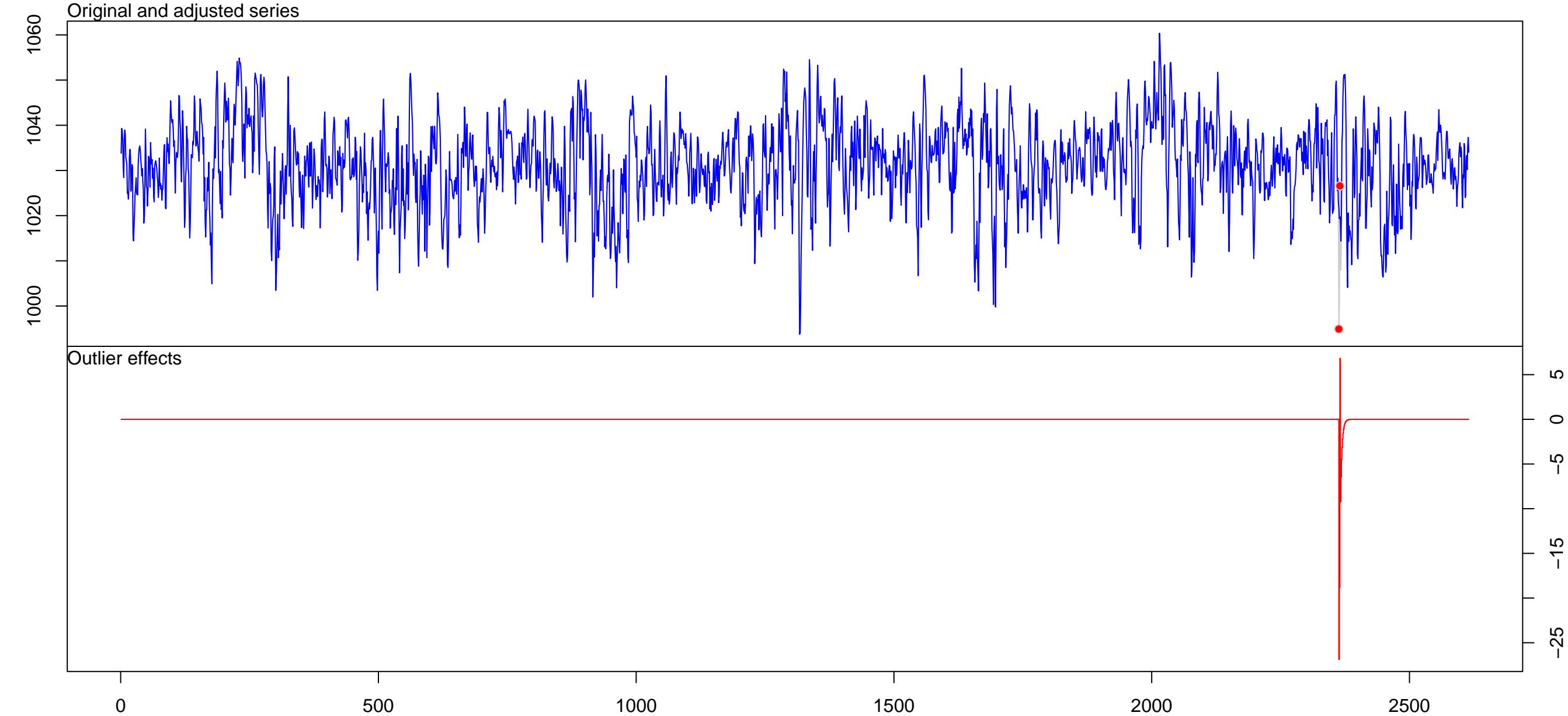


BAOL064X\_A7255.csv – Regression with ARIMA(1,1,2) errors



BAOL066X\_B5554.csv – ARIMA(1,0,1) with non-zero mean

BAOL068X\_180816.csv – Regression with ARIMA(1,0,1) errors

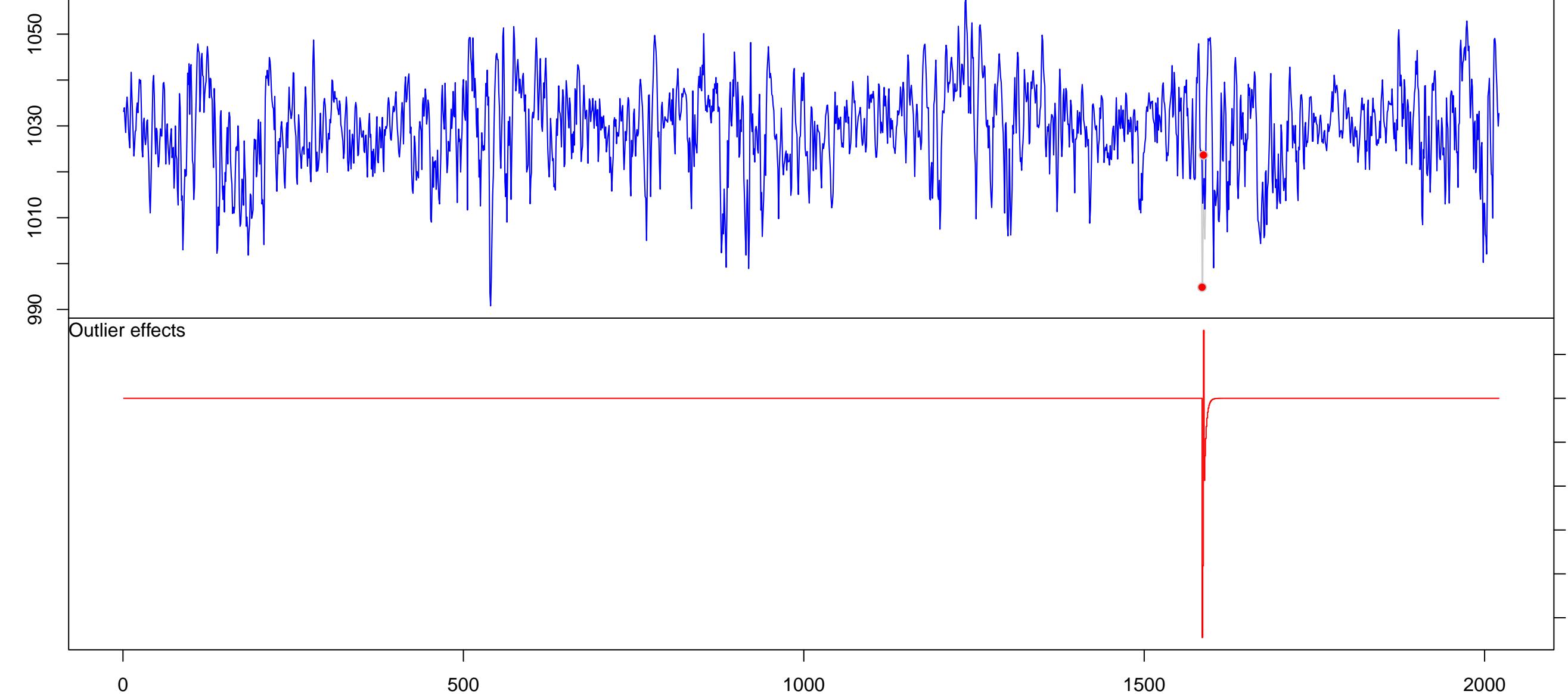


BAOL070X\_B9393.csv – ARIMA(1,1,1)

BAOL071X\_H4445.csv – ARIMA(1,1,2)

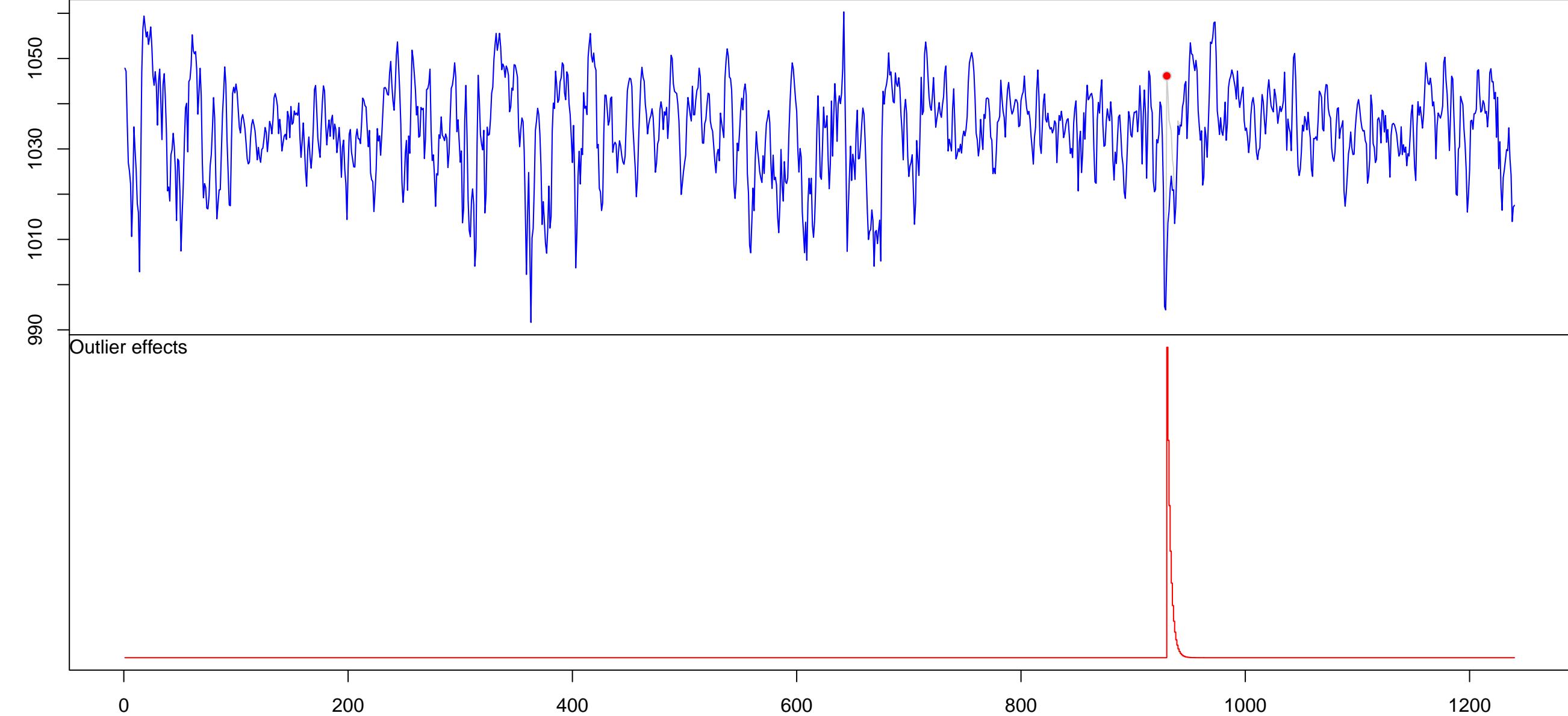
BAOL072X\_180758.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series



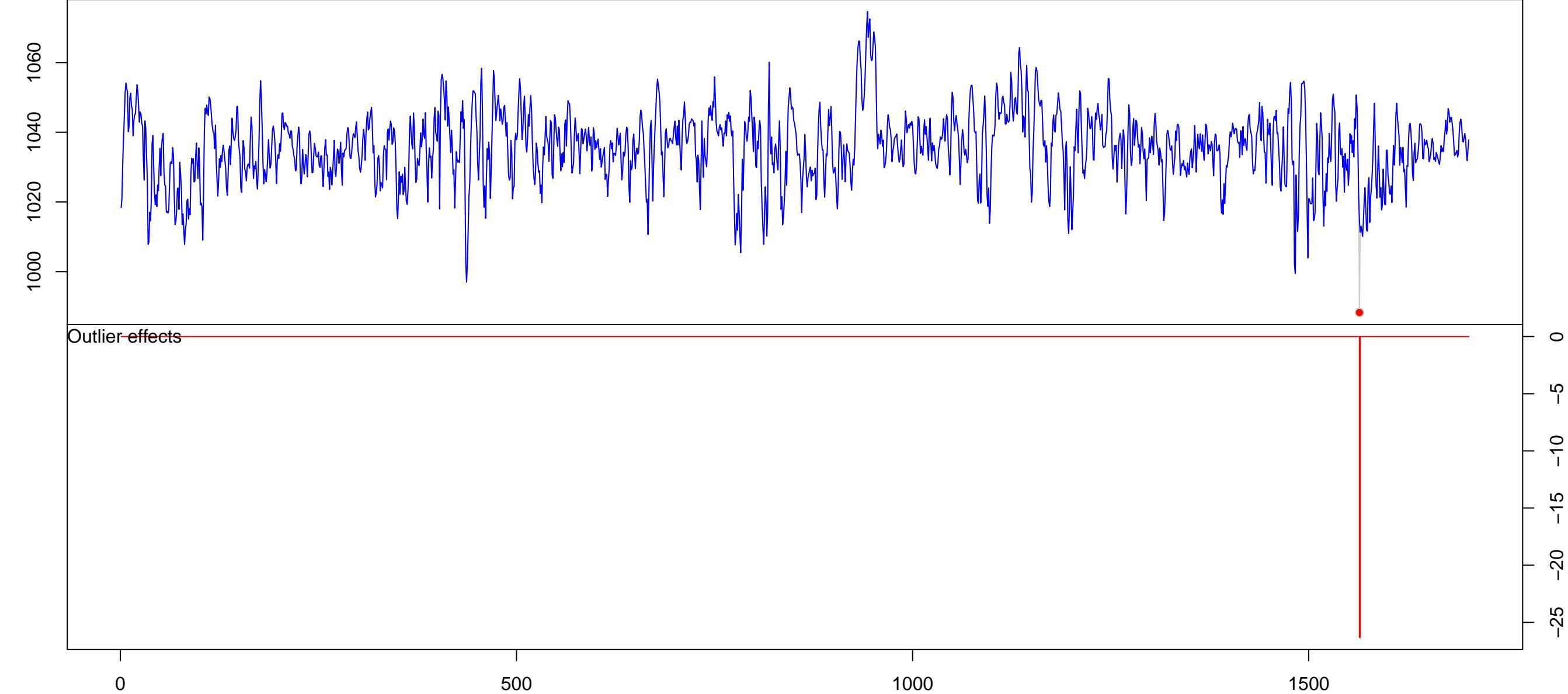
BAOL077X\_26425.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series



BAOL086X\_179793.csv – Regression with ARIMA(1,0,1) errors

Original and adjusted series

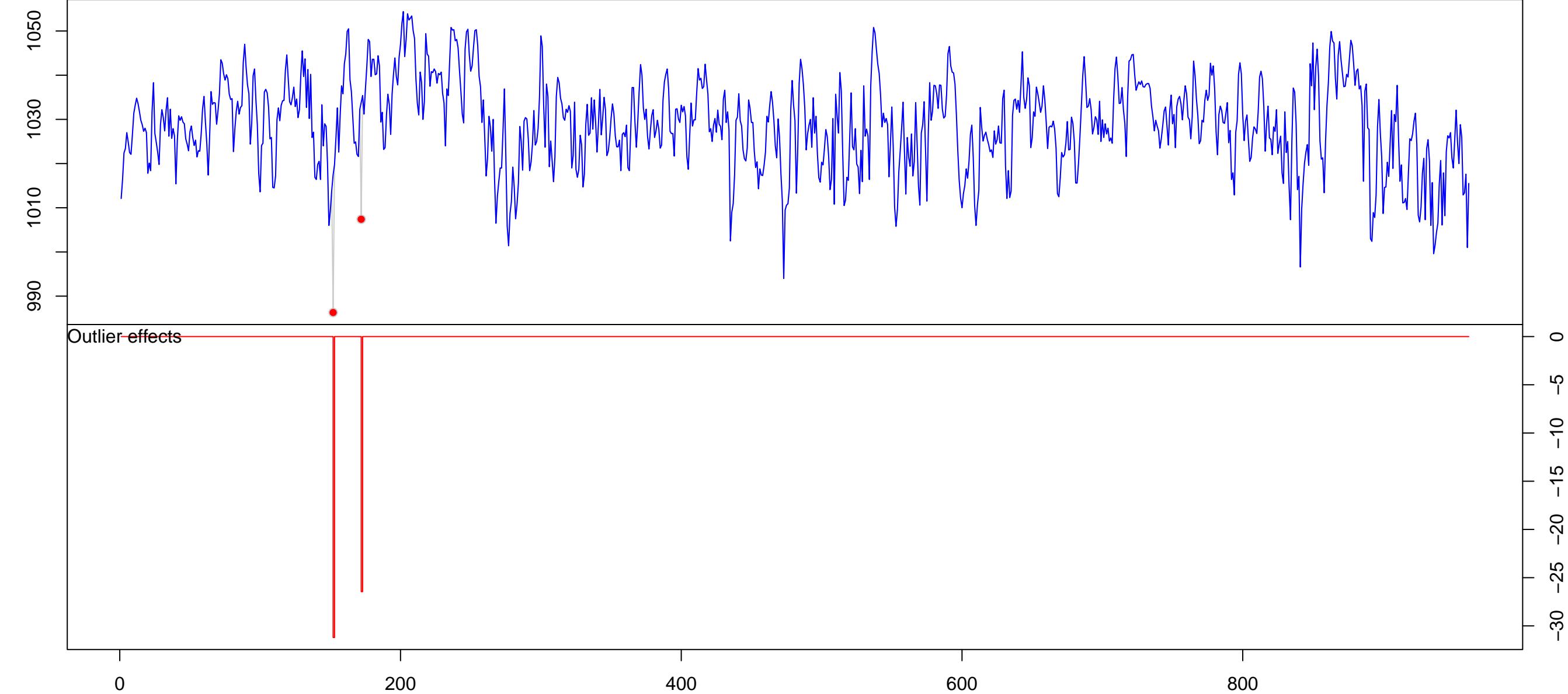


BAOL087X\_179808.csv – ARIMA(1,0,1) with non-zero mean

BAOL088X\_B5548.csv – ARIMA(1,0,1) with non-zero mean

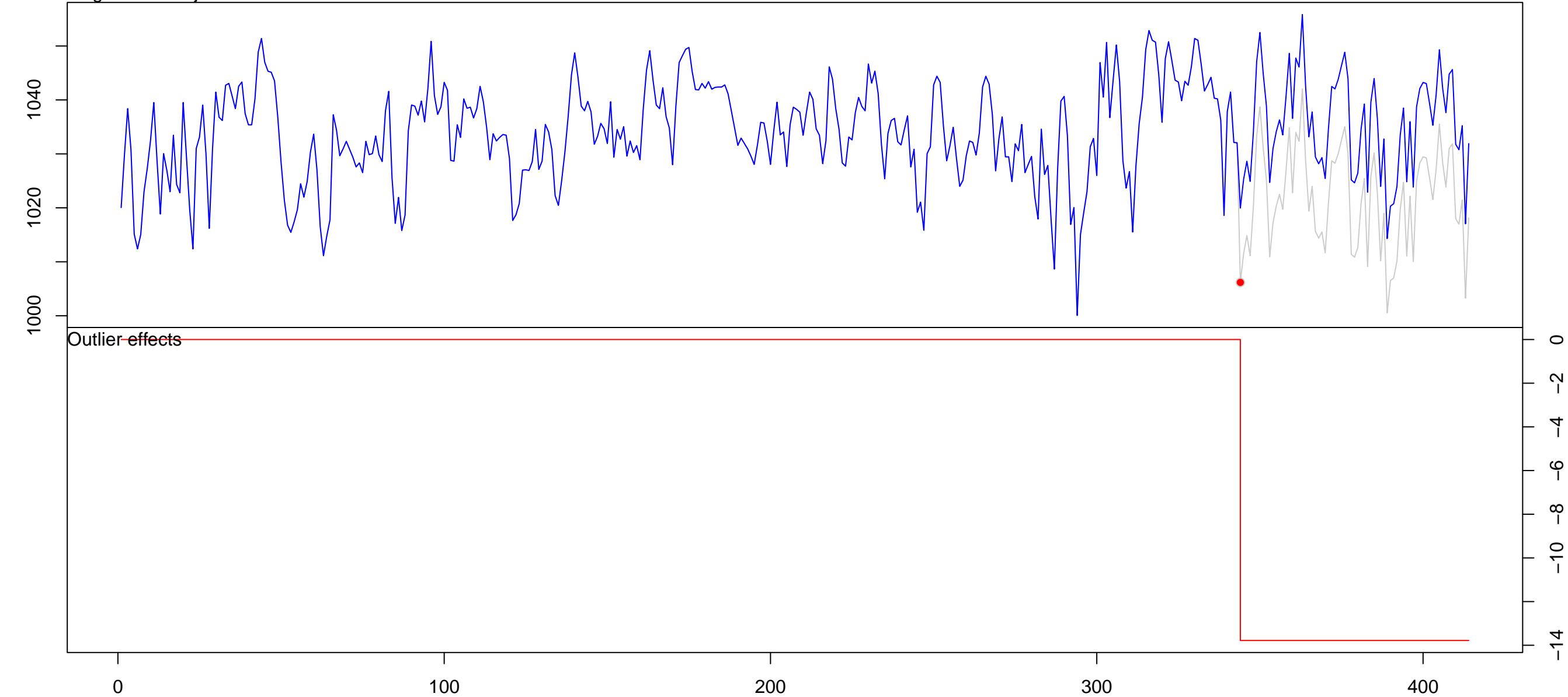
BAOL091X\_73922.csv – Regression with ARIMA(1,1,1) errors

Original and adjusted series



BAOL092X\_42183.csv – Regression with ARIMA(1,0,0) errors

Original and adjusted series



BAOL093X\_78679.csv – ARIMA(1,0,1) with non-zero mean

BAOL094X\_R0051.csv – ARIMA(1,1,2)

BAOL800X\_P2\_15615.csv – ARIMA(1,0,1) with non-zero mean

BAOL801X\_P2\_15706.csv – ARIMA(1,0,1) with non-zero mean

BAOL802X\_P2\_15659.csv – ARIMA(1,0,1) with non-zero mean

BAOL803X\_P2\_15640.csv – ARIMA(1,0,1) with non-zero mean

BAOL804X\_P2\_15641.csv – ARIMA(1,0,1) with non-zero mean

BAOL805X\_P2\_15643.csv – ARIMA(1,0,1) with non-zero mean

BAOL806X\_P2\_15633.csv – ARIMA(1,0,1) with non-zero mean

BAOL807X\_P2\_15709.csv – ARIMA(1,0,1) with non-zero mean

BAOL808X\_P2\_15637.csv – ARIMA(1,0,1) with non-zero mean

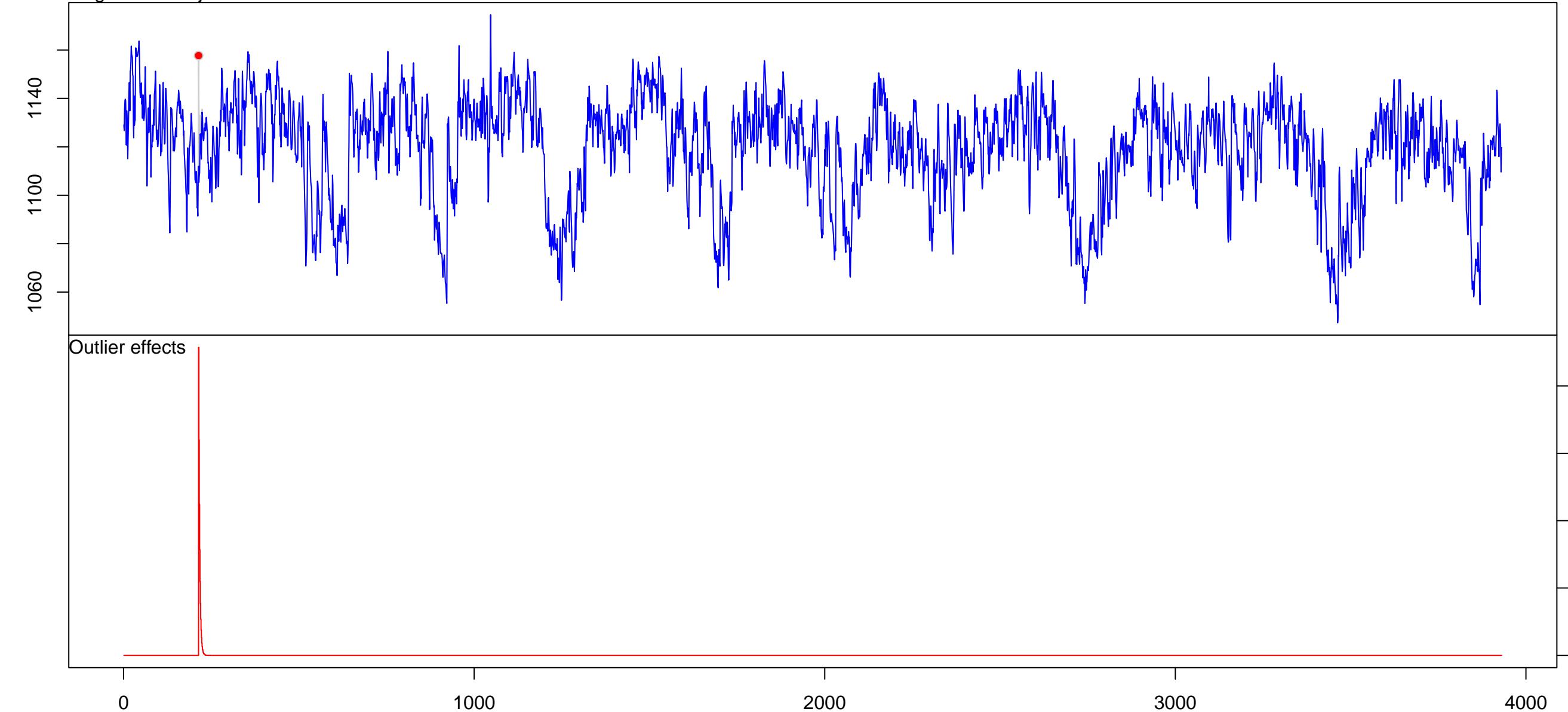
BAOL809X\_P2\_15697.csv – ARIMA(1,0,1) with non-zero mean

BAOL810X\_P2\_15618.csv – ARIMA(2,1,0)

BAOL826X\_P2\_15615.csv – ARIMA(1,0,1) with non-zero mean

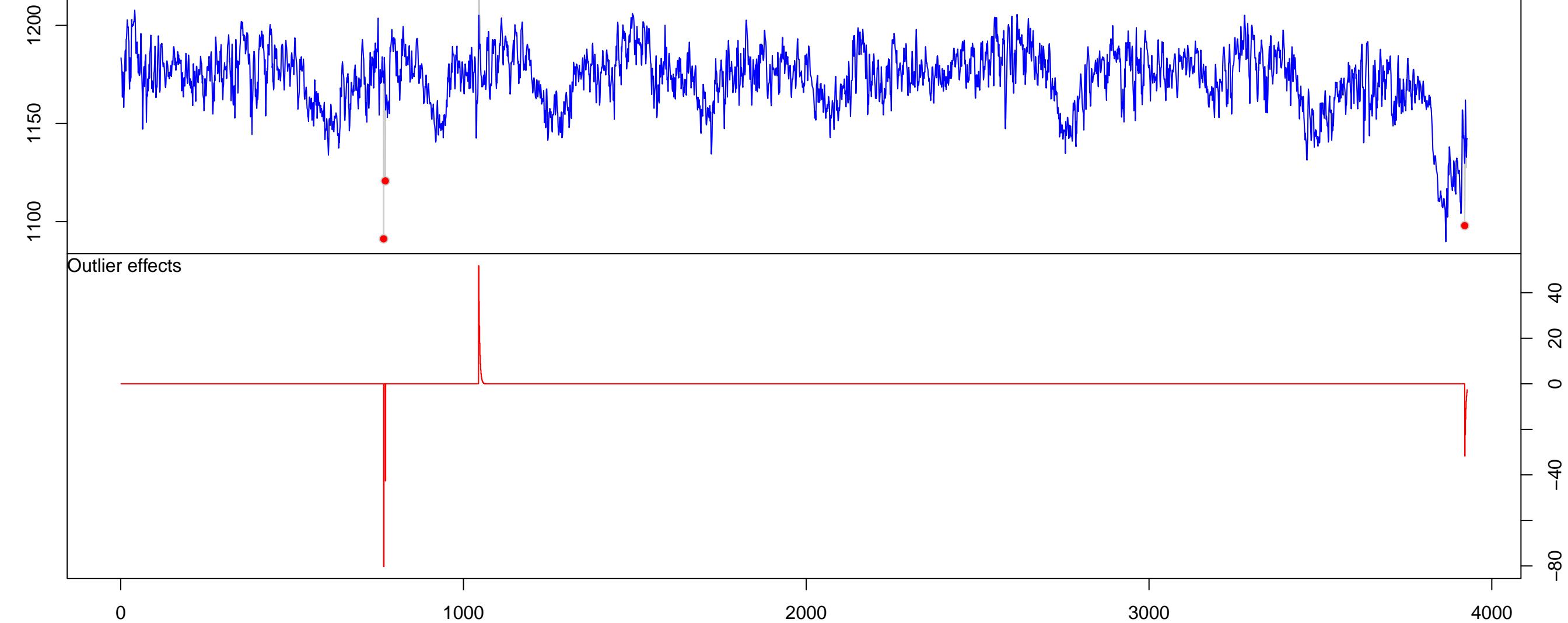
DYLP003E\_80766.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



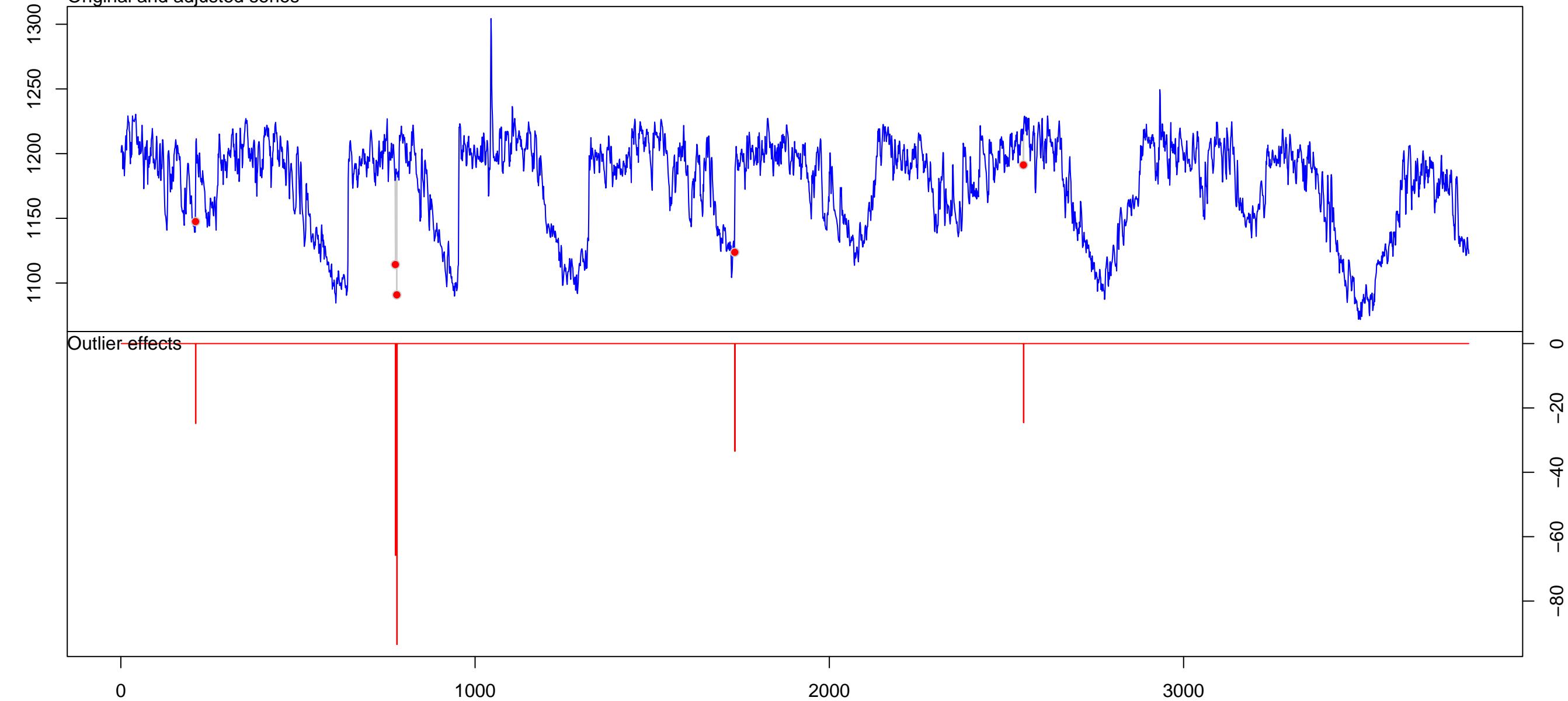
DYLP004B\_80760.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



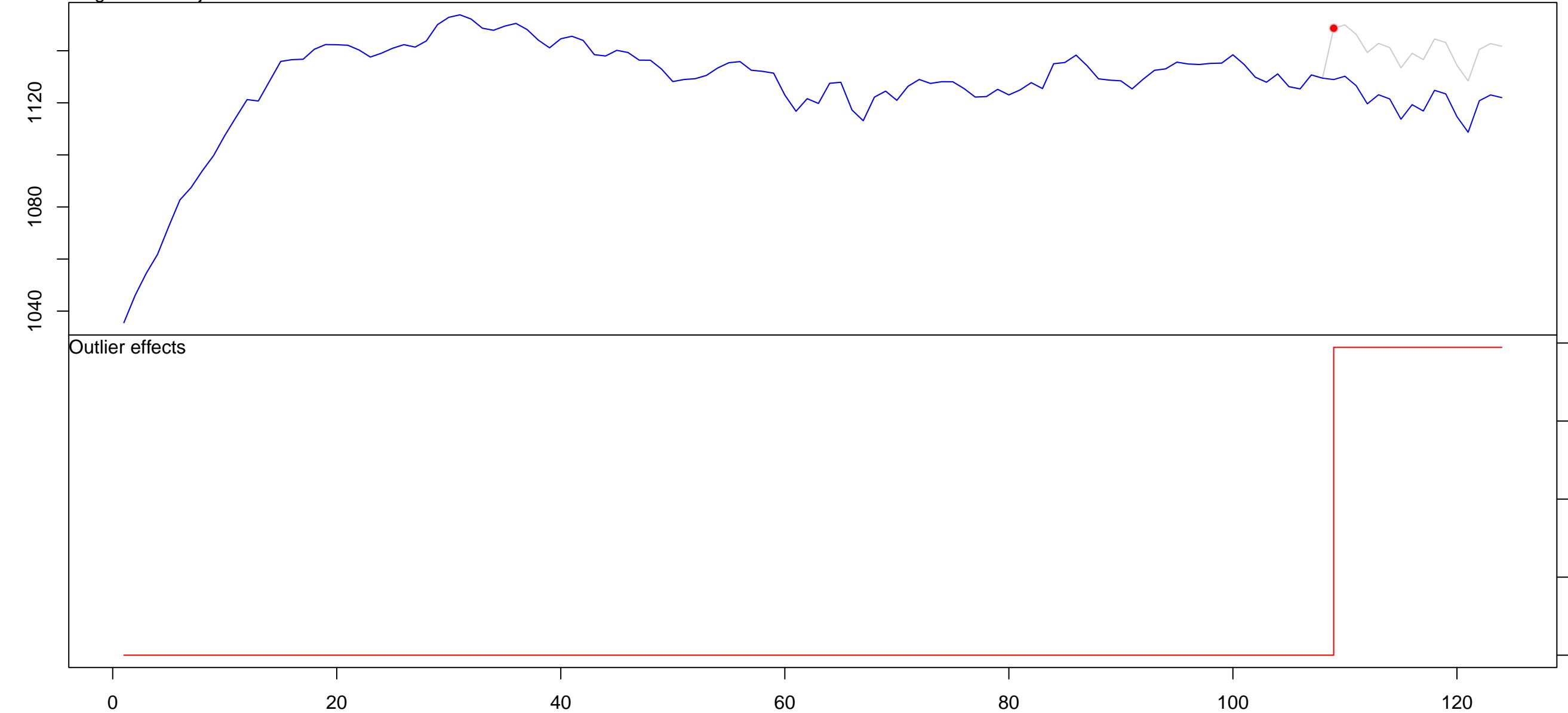
DYLP005D\_80759.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



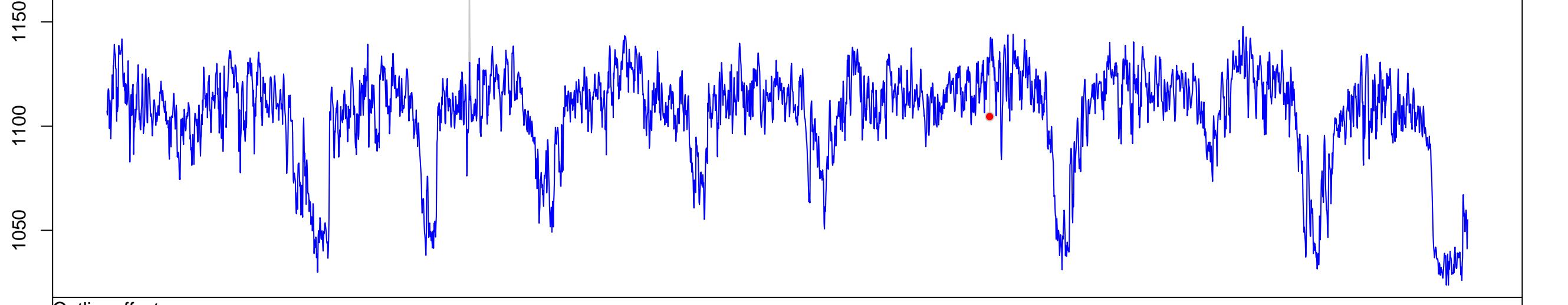
DYLP005E\_80759.csv – Regression with ARIMA(0,2,1) errors

Original and adjusted series

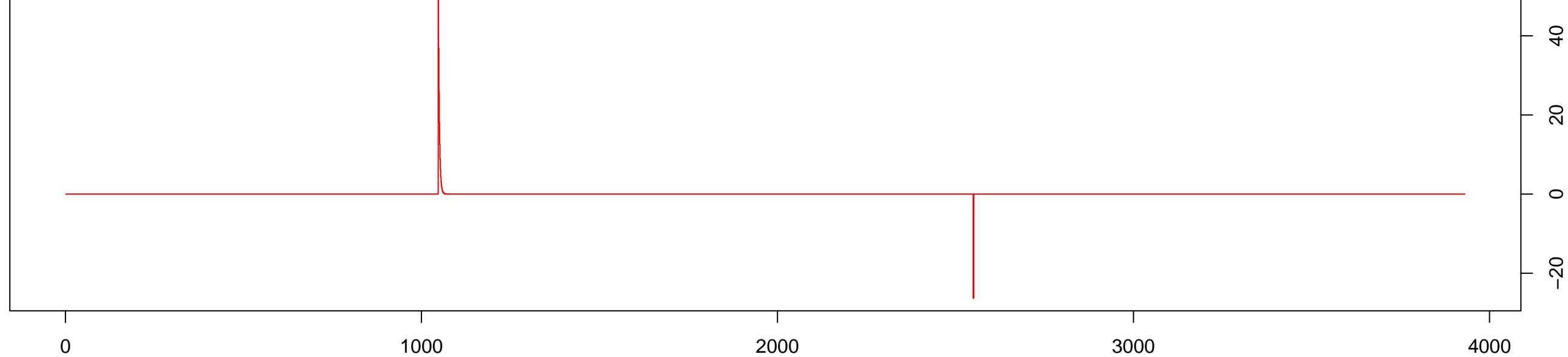


DYLP006X\_80773.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series

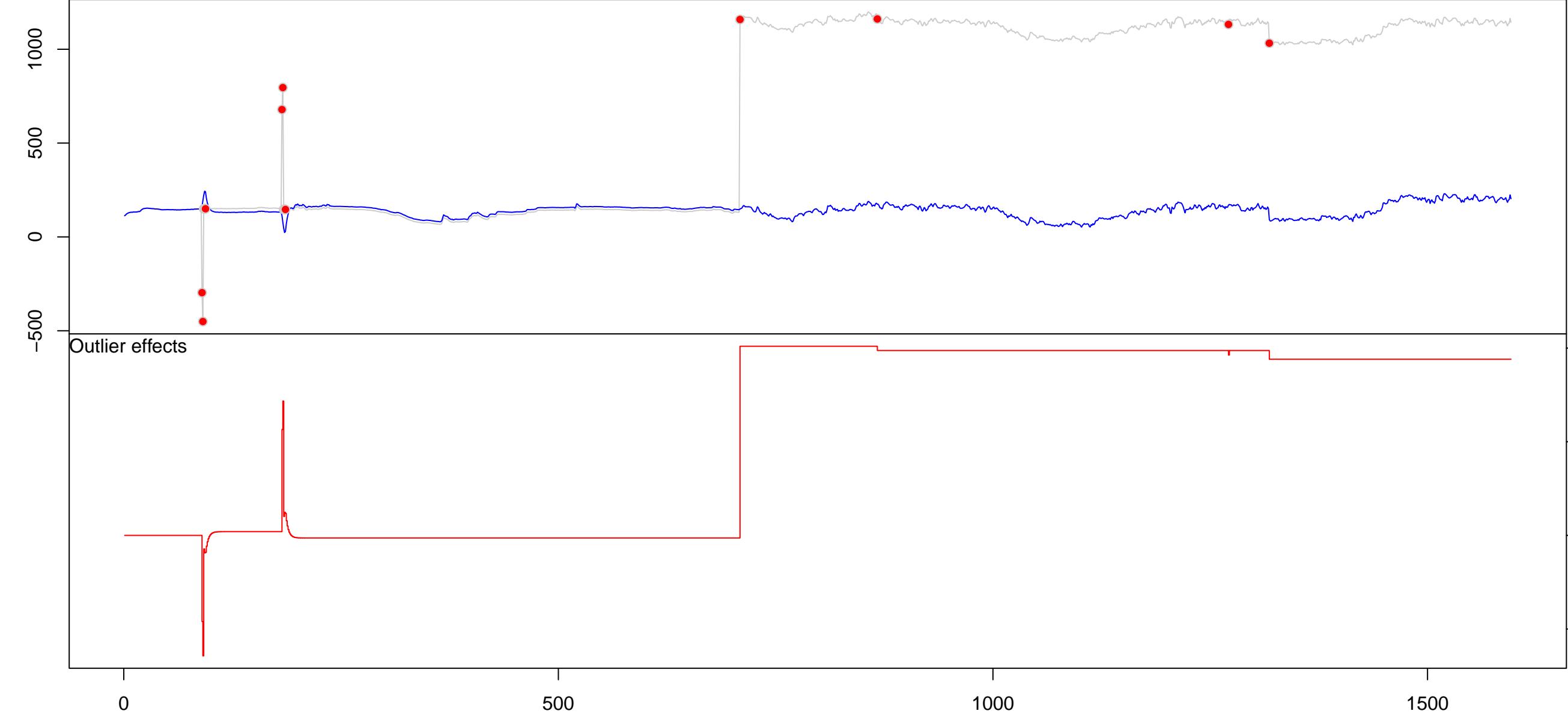


Outlier effects



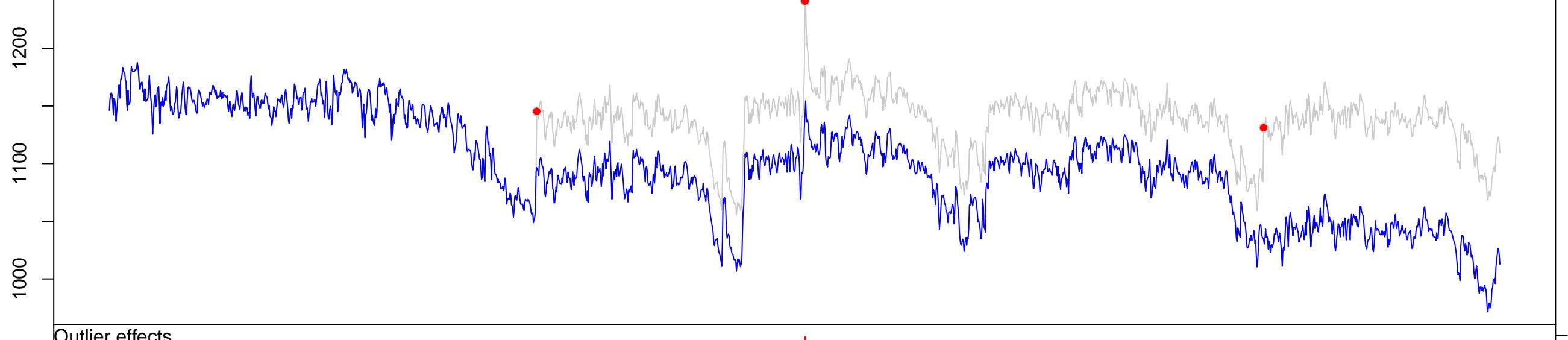
DYLP023A\_S3804.csv – Regression with ARIMA(0,0,5) errors

Original and adjusted series

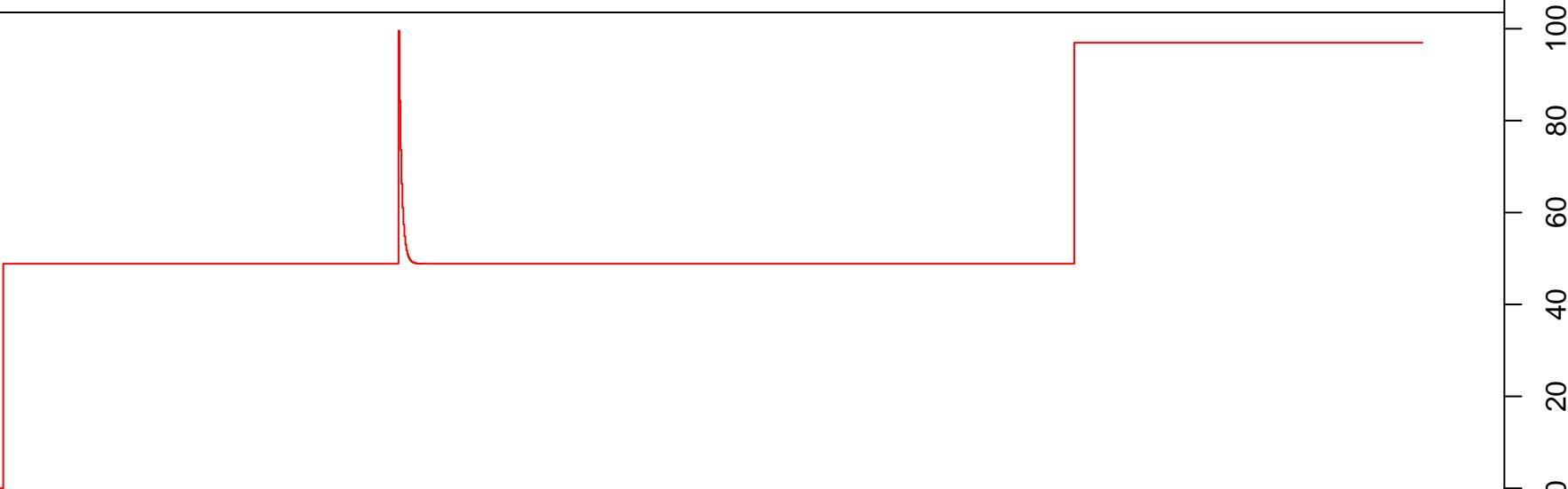


DYLP023X\_80770.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



Outlier effects



0

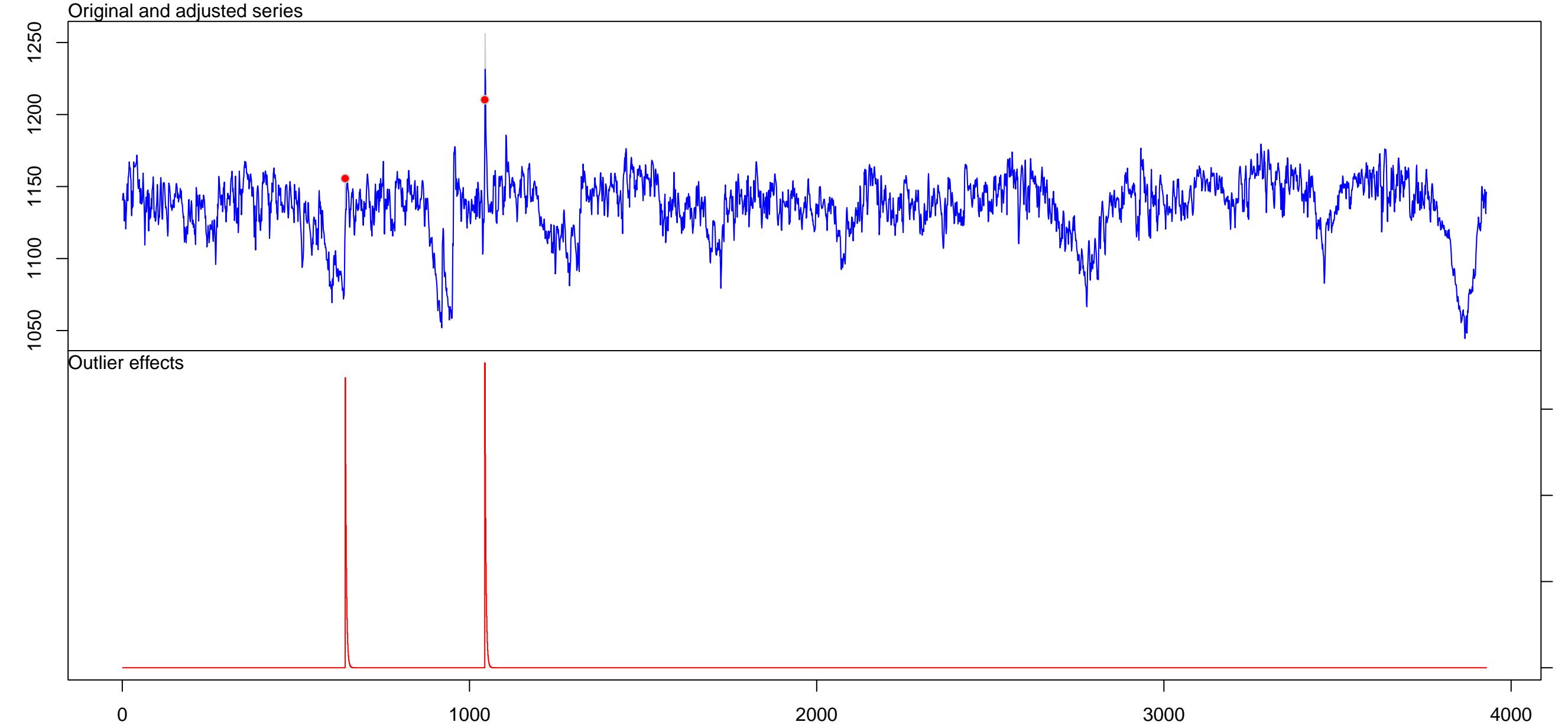
500

1000

1500

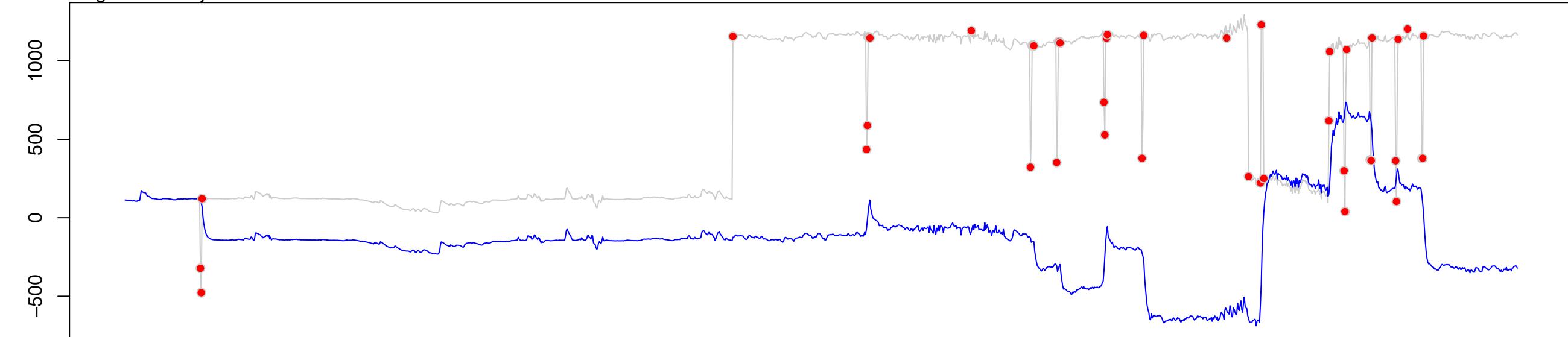
2000

DYLP028B\_80757.csv – Regression with ARIMA(2,0,2) errors

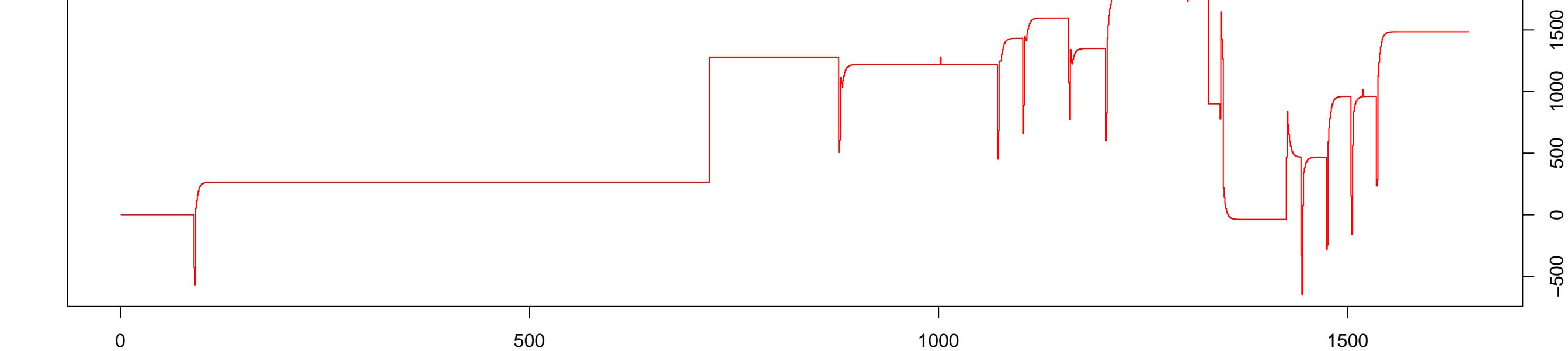


DYLP029A\_S4054.csv – Regression with ARIMA(2,0,2) errors

Original and adjusted series

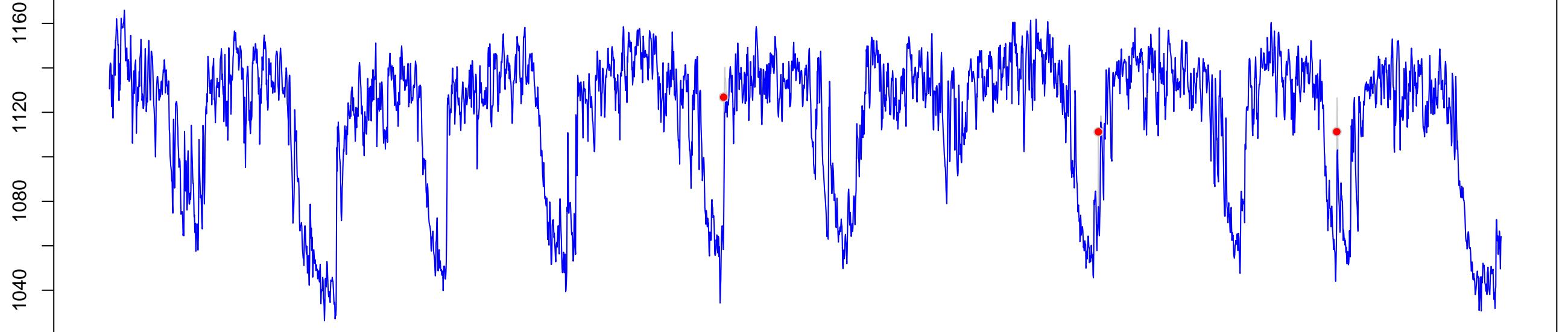


Outlier effects



DYLP037X\_80768.csv – Regression with ARIMA(3,0,1) errors

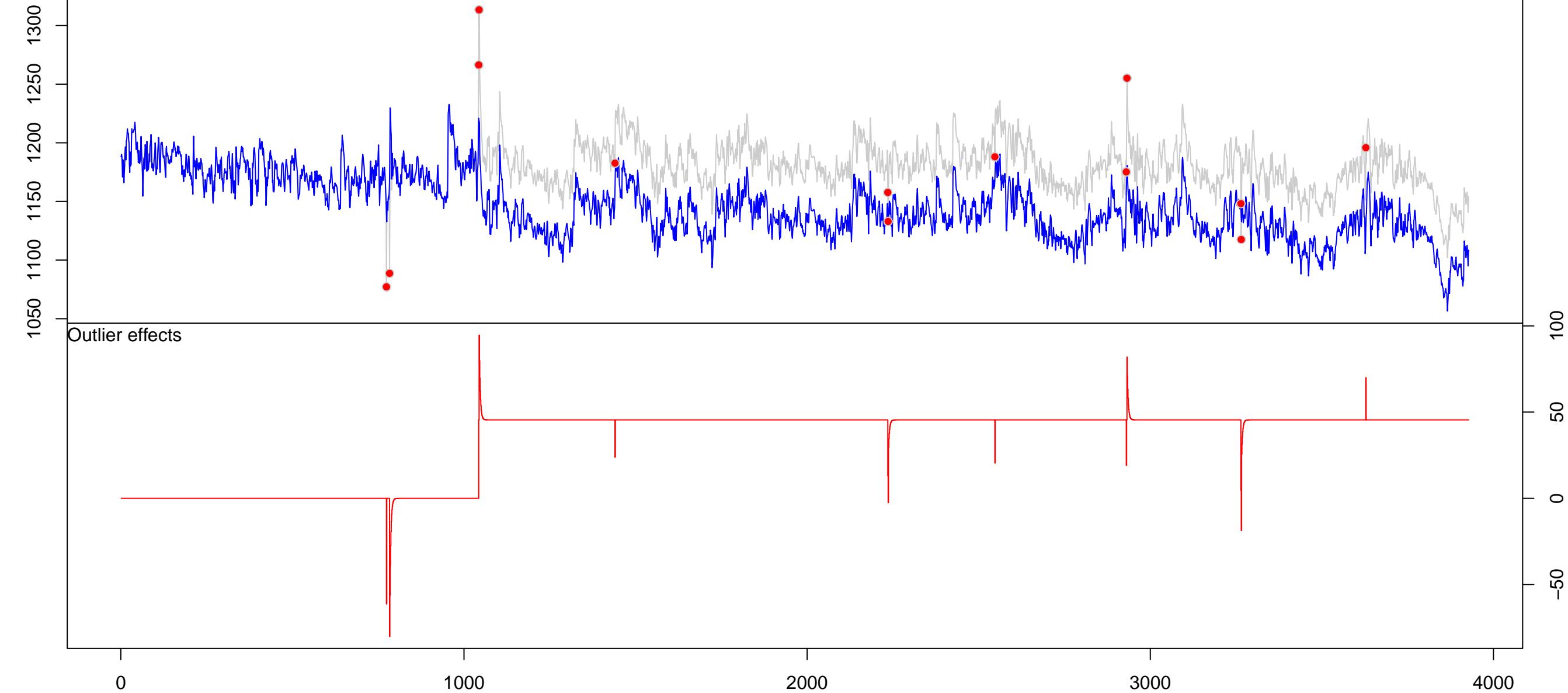
Original and adjusted series



Outlier effects

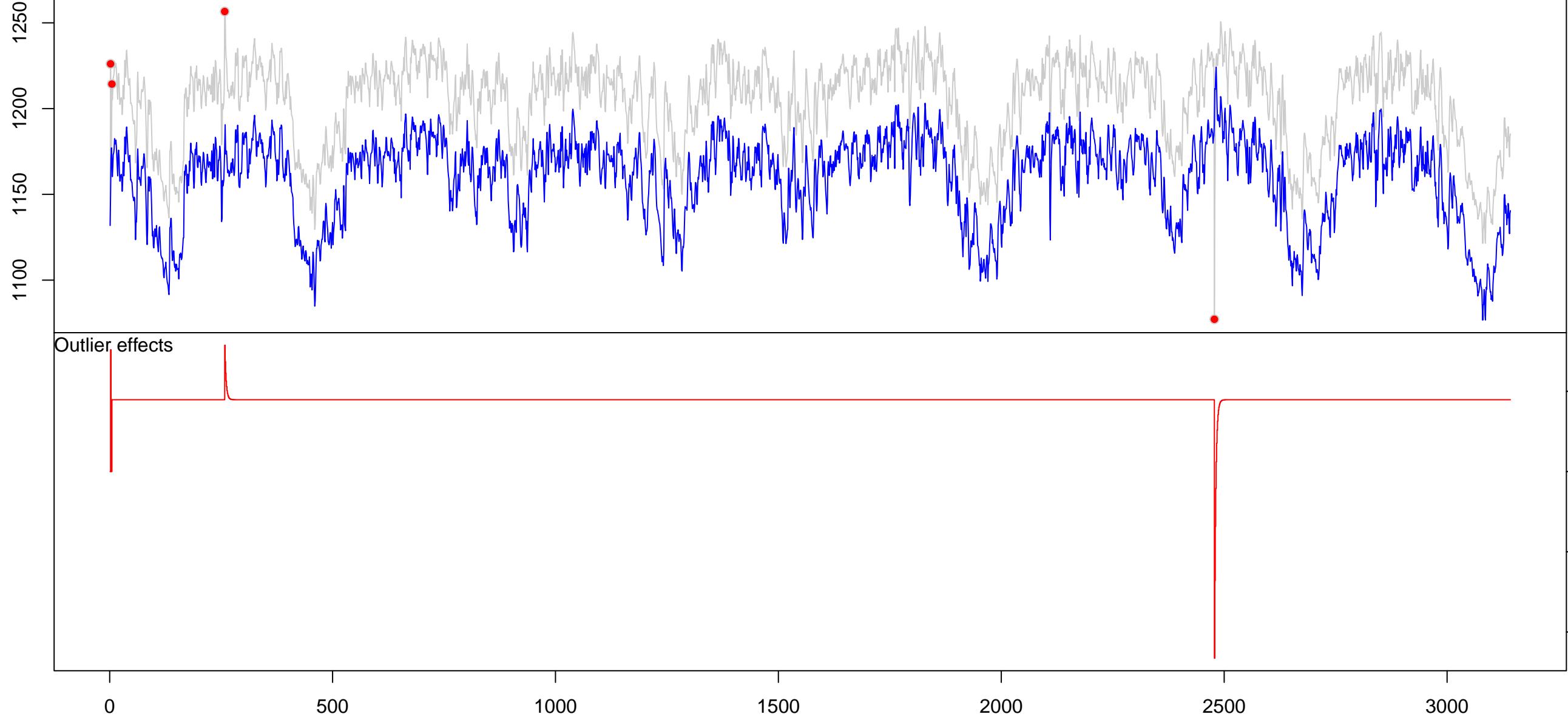
DYLP085A\_80769.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



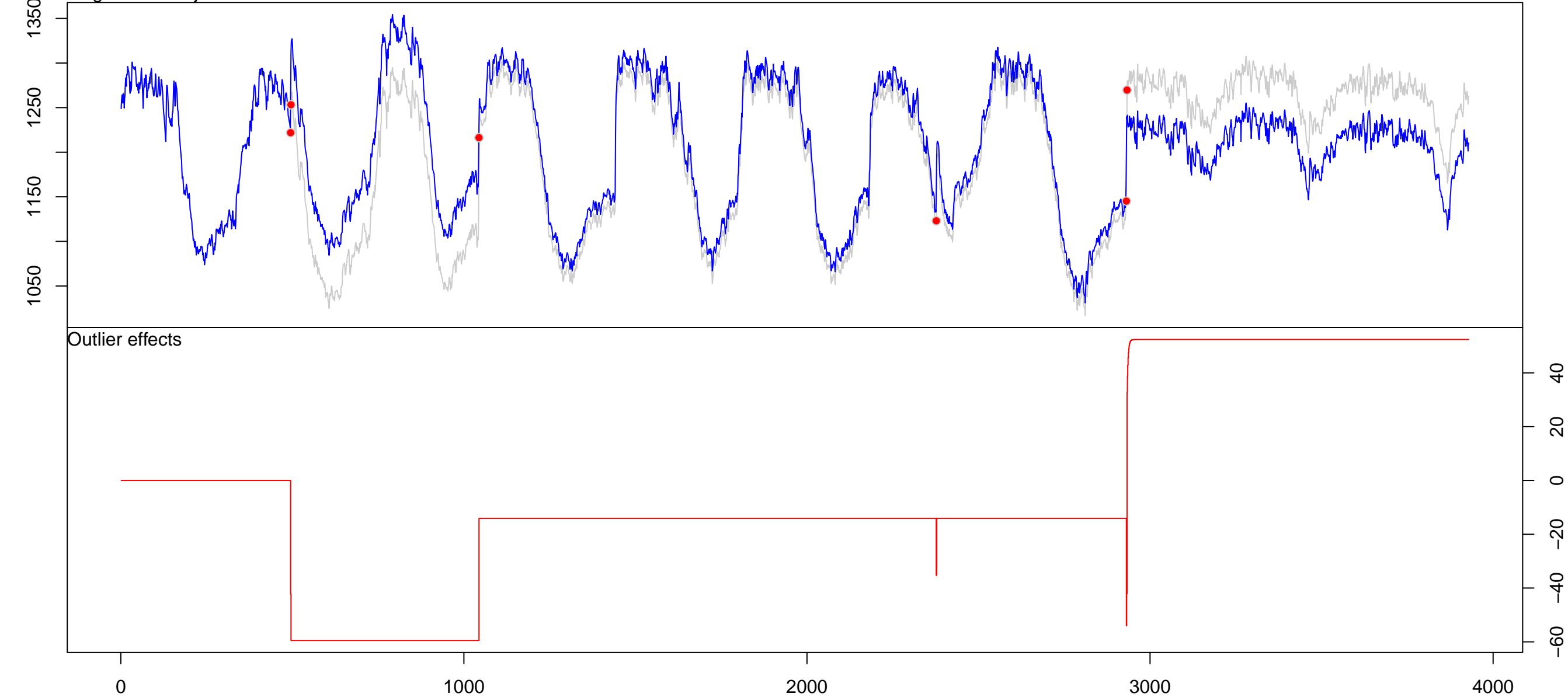
DYLP108A\_D7570.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



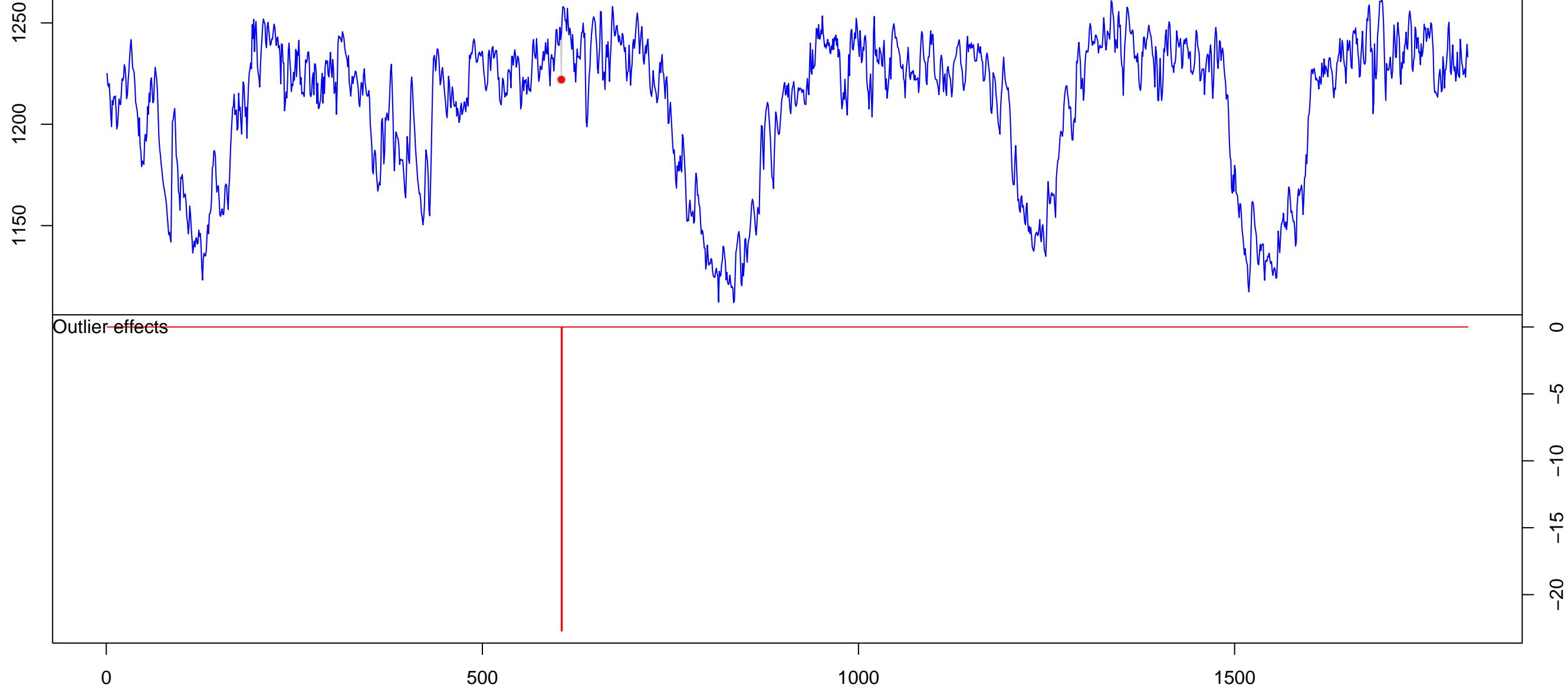
DYLP109A\_80765.csv – Regression with ARIMA(0,0,5) errors

## Original and adjusted series



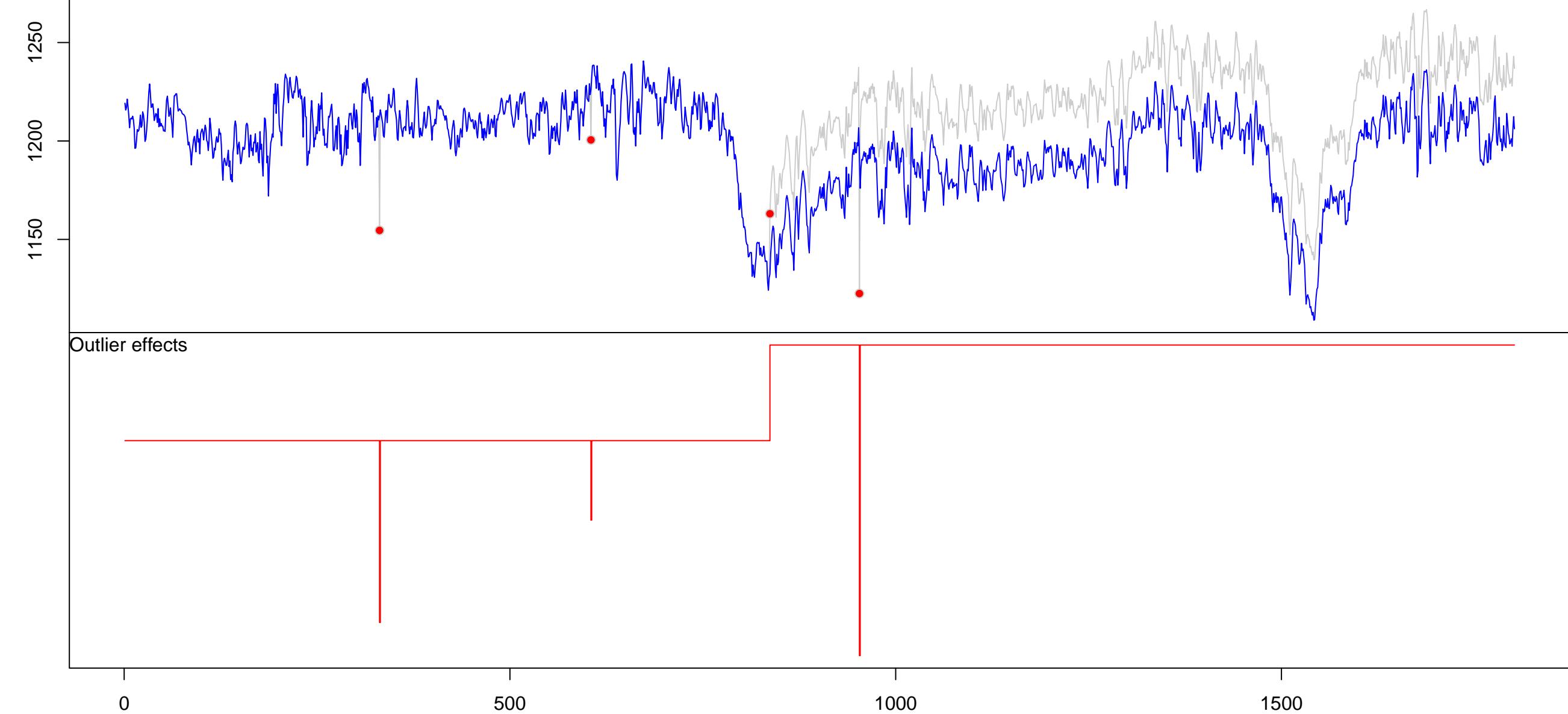
DYLP112B\_F6835.csv – Regression with ARIMA(2,0,2) errors

Original and adjusted series



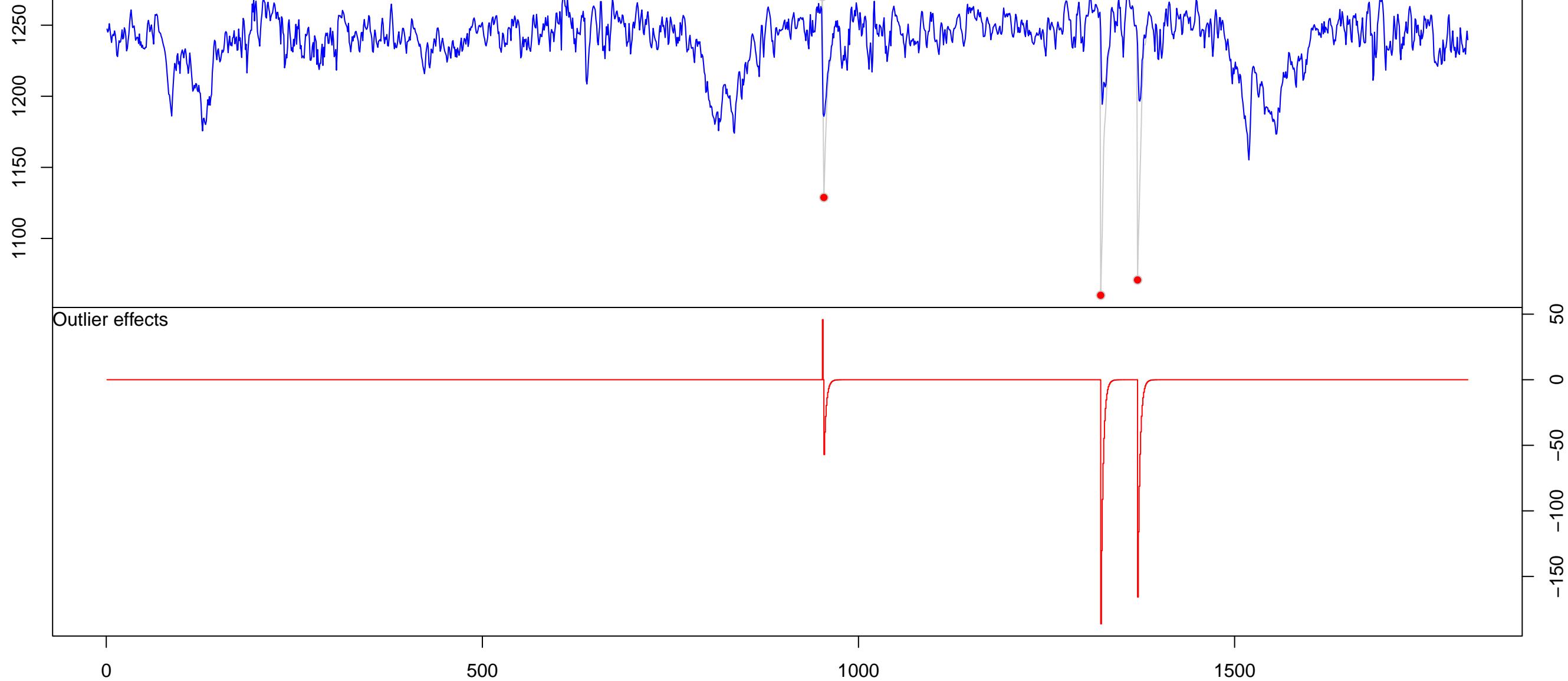
DYLP113X\_65285.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



DYLP115A\_G4375.csv – Regression with ARIMA(2,0,2) errors

Original and adjusted series



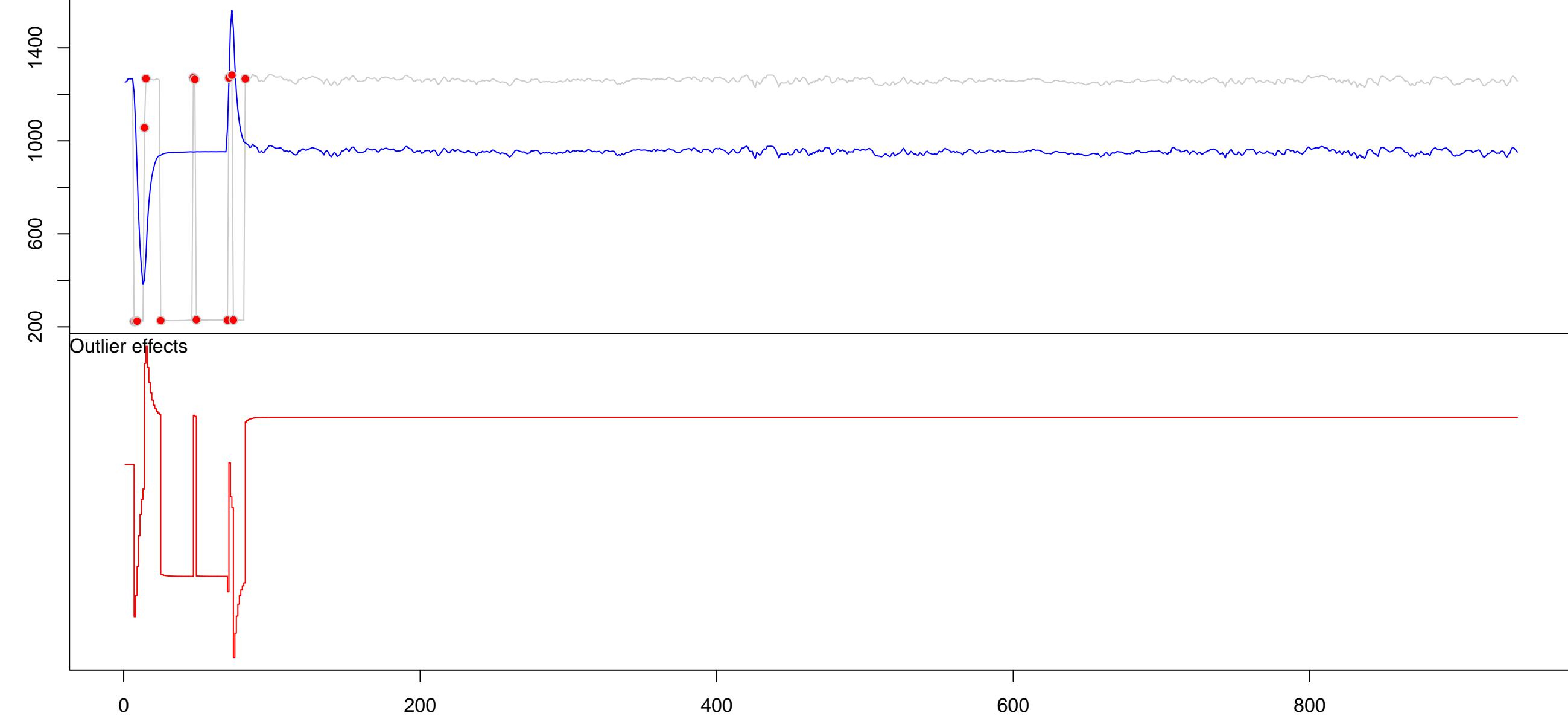
DYLP116X\_79035.csv – ARIMA(1,0,0) with non-zero mean

DYLP116X\_C5615.csv – ARIMA(1,1,2)

DYLP126X\_F6843.csv – ARIMA(0,1,0)

DYLP127B\_W1134.csv – Regression with ARIMA(5,0,0) errors

Original and adjusted series

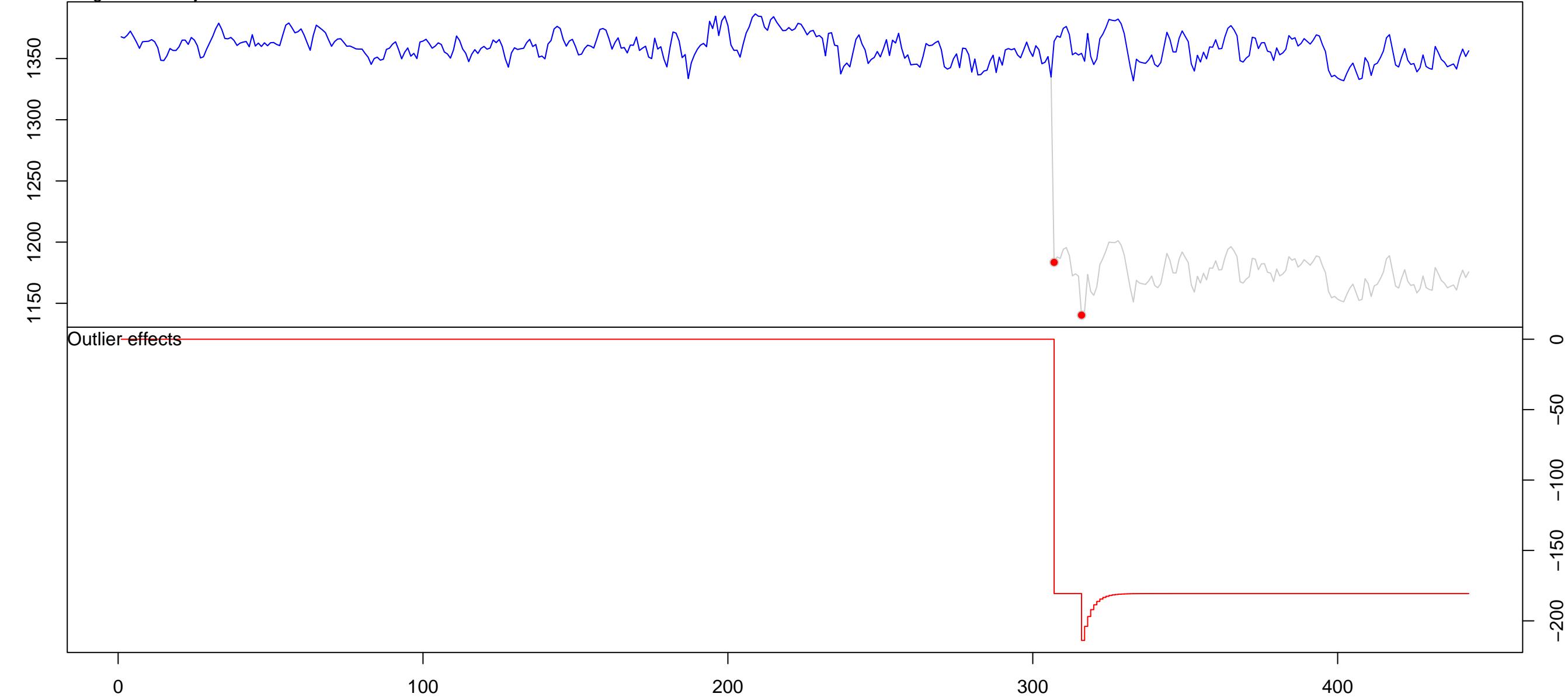


DYLP132X\_N0693.csv – ARIMA(1,0,1) with non-zero mean

DYLP156A\_15664.csv – ARIMA(1,1,2)

DYLP161A\_B5260.csv – Regression with ARIMA(1,0,0) errors

Original and adjusted series

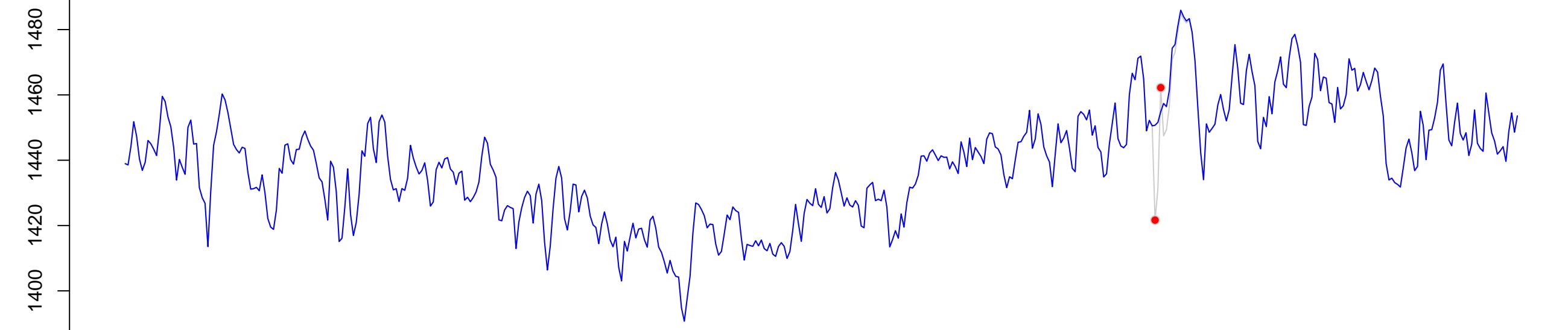


DYLP162X\_F6887.csv – ARIMA(1,1,1)

DYLP171A\_G4252.csv – ARIMA(1,1,1)

DYLP171A\_U7619.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



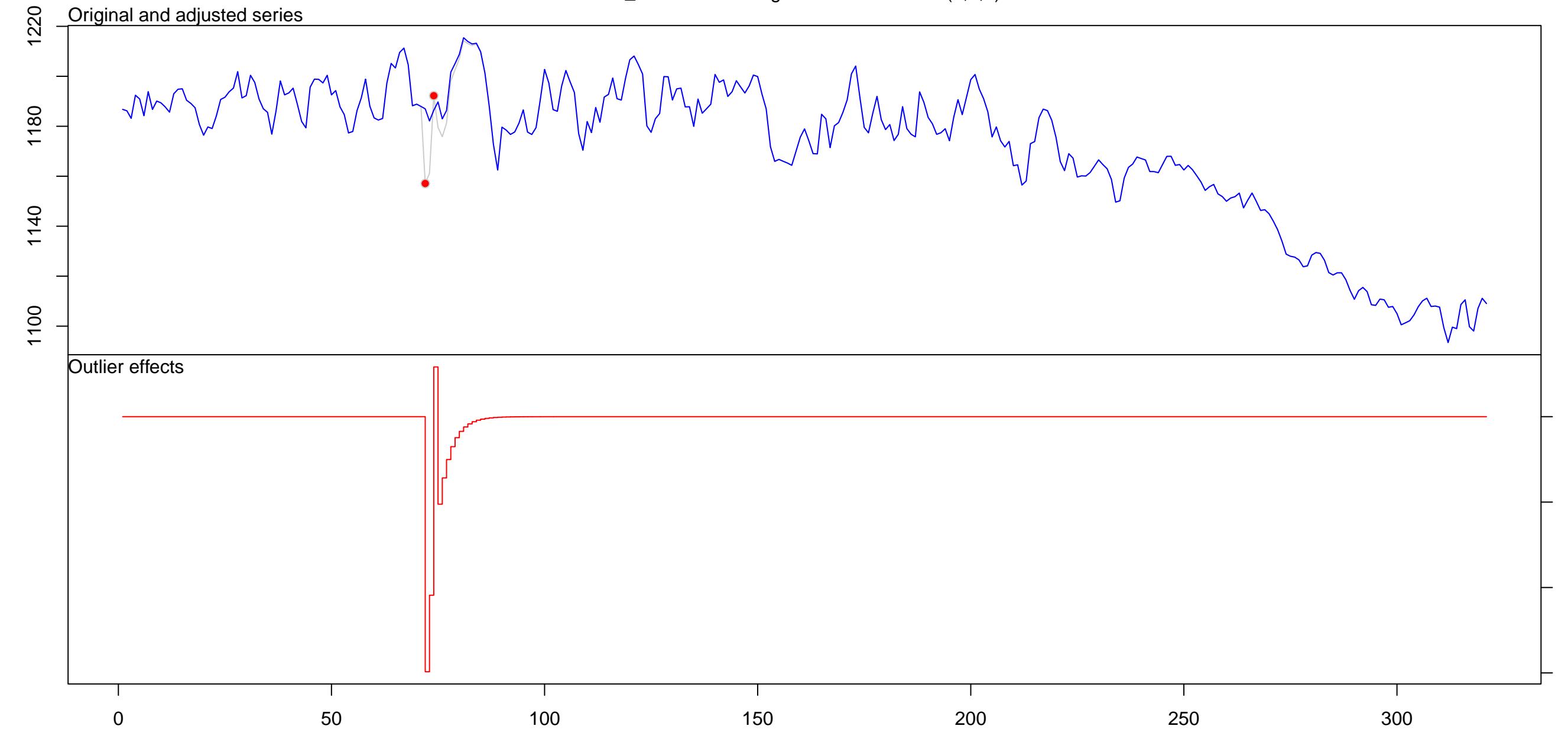
Outlier effects

0 100 200 300 400 500

DYLP200X\_79034.csv – ARIMA(1,0,1) with non-zero mean

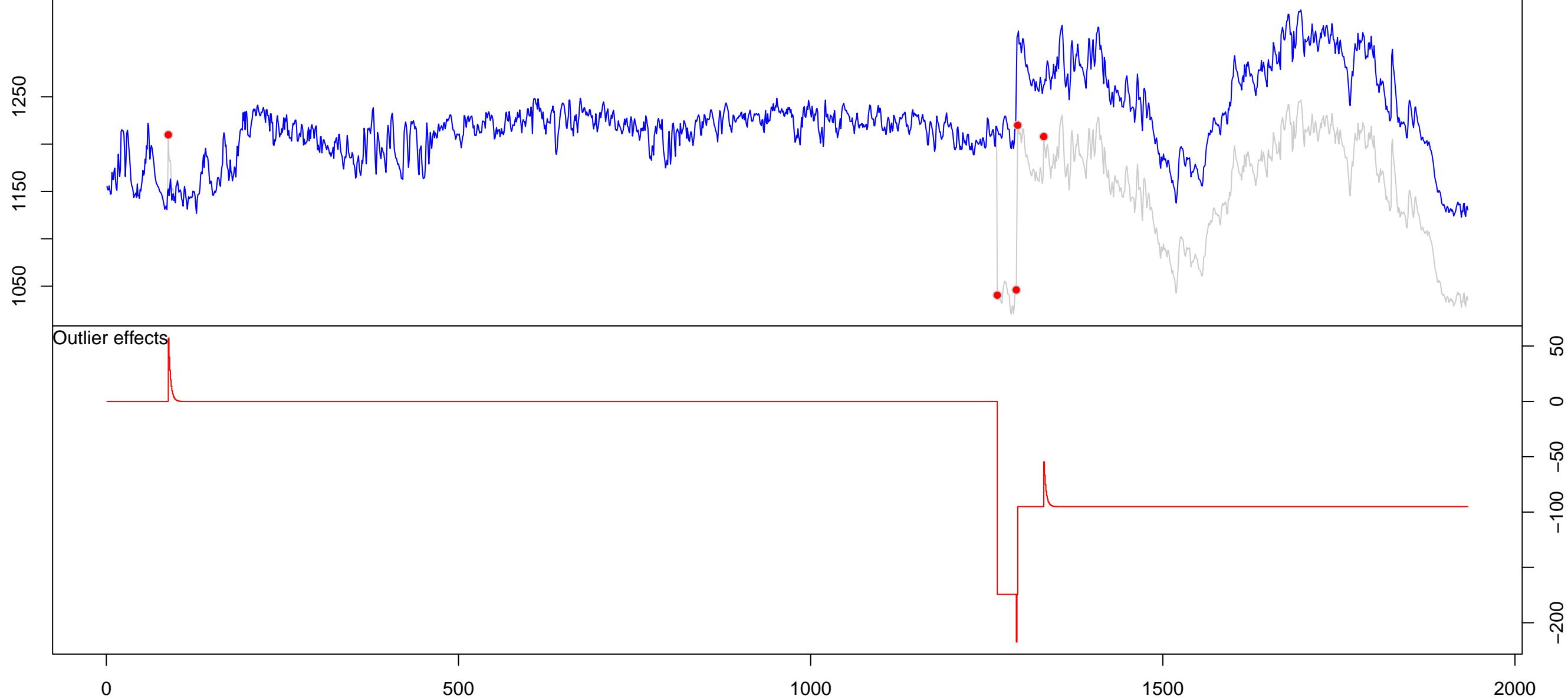
DYLP222A\_G4201.csv – ARIMA(1,1,1)

DYLP222A\_N0693.csv – Regression with ARIMA(1,1,2) errors



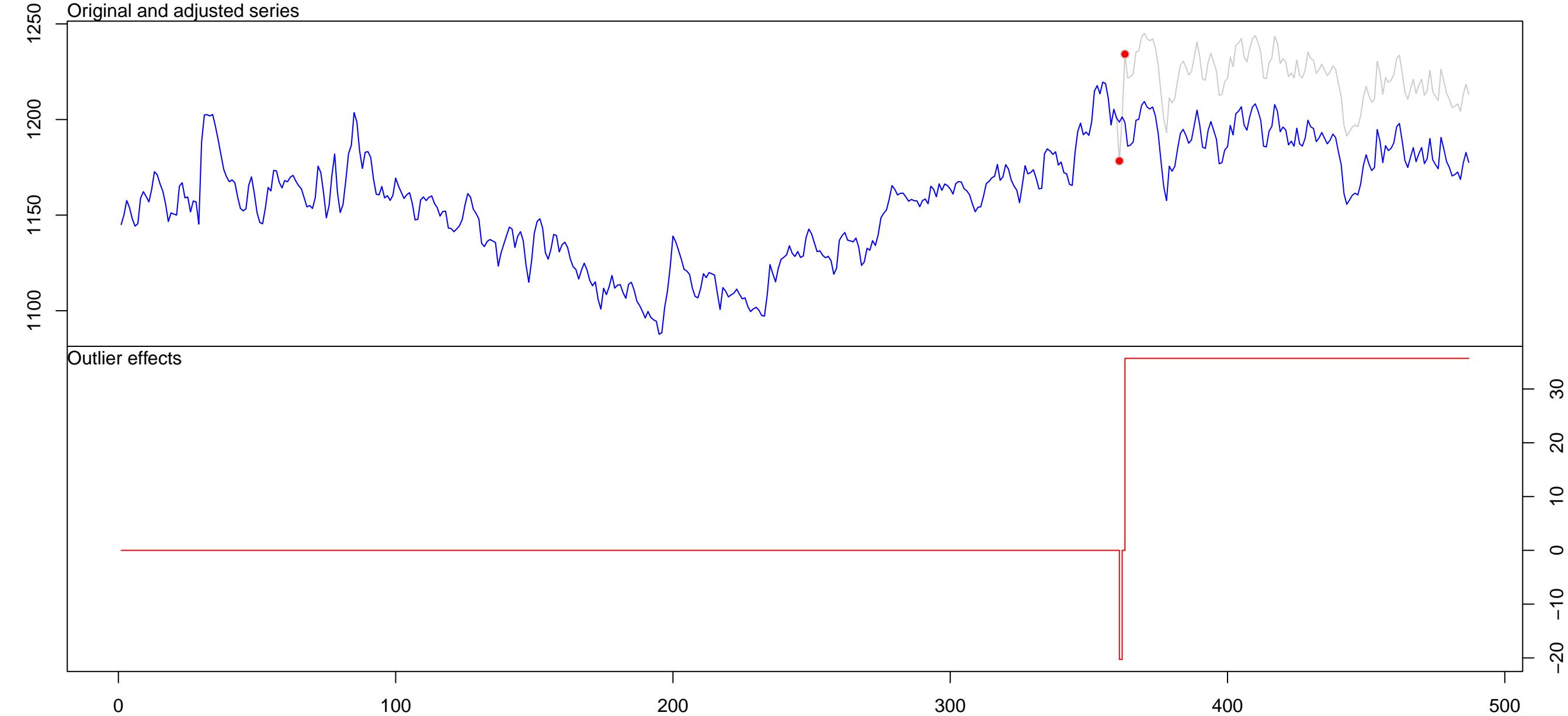
DYLP223X\_G4340.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



DYLP224X\_79036.csv – ARIMA(1,0,0) with non-zero mean

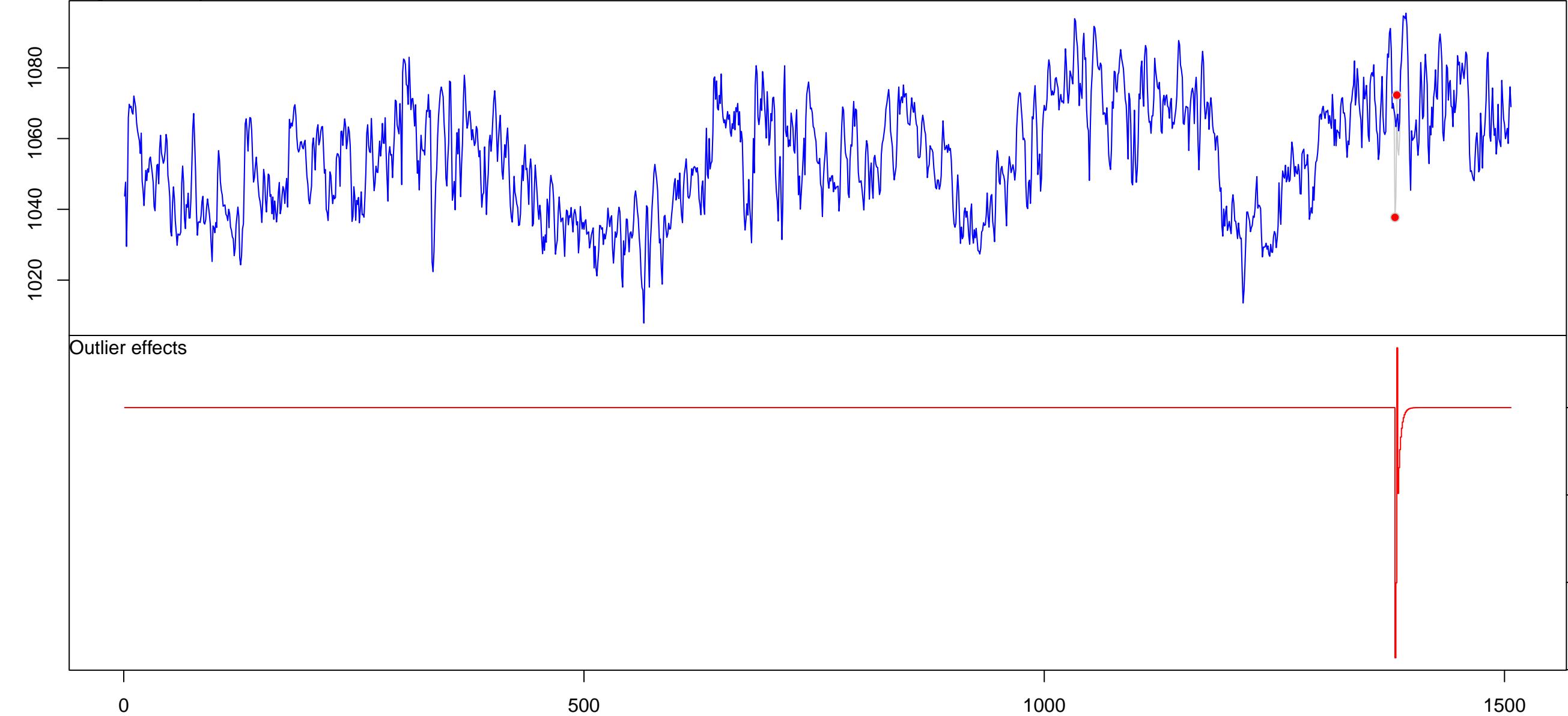
DYLP225X\_U7582.csv – Regression with ARIMA(1,1,2) errors



DYLS010X\_B5259.csv – ARIMA(1,1,1)

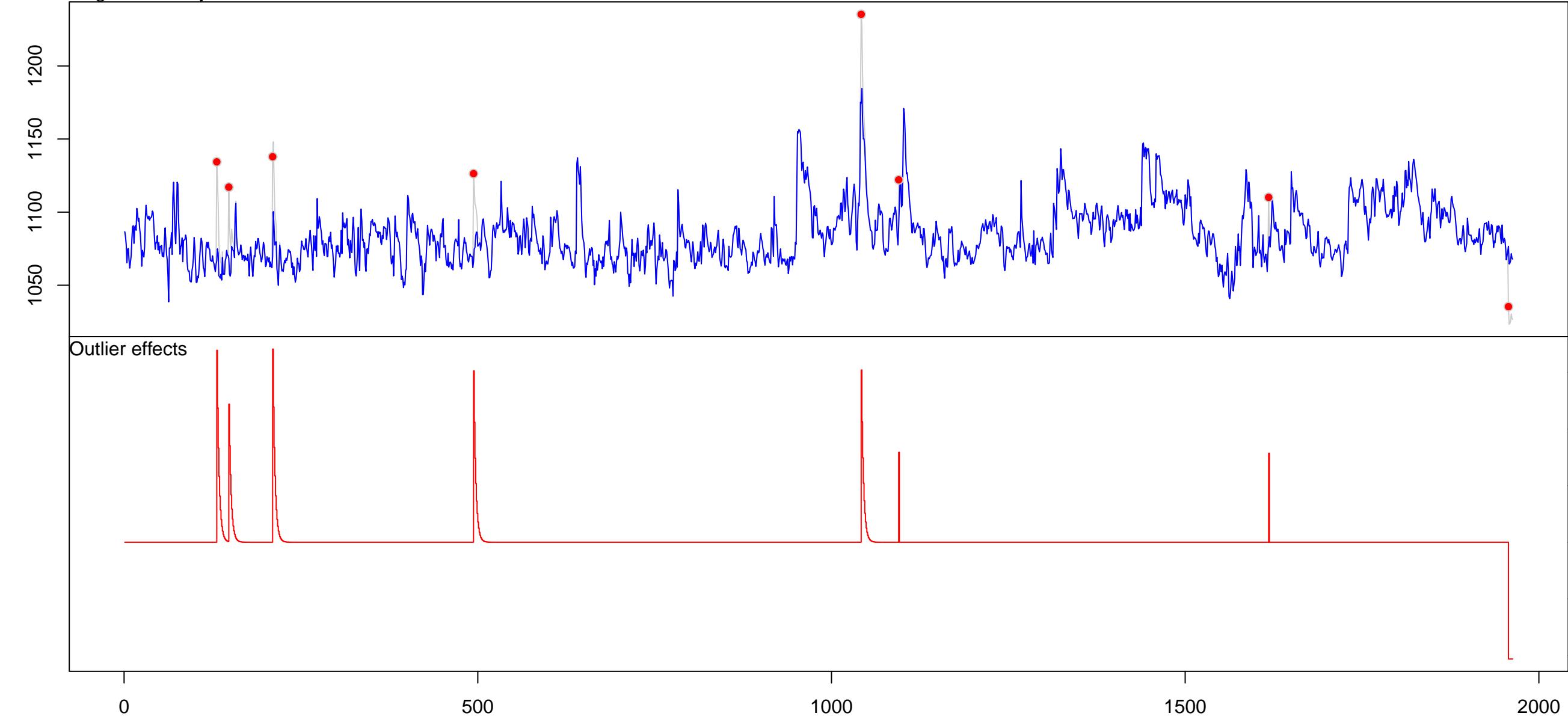
DYLS014X\_B5261.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series

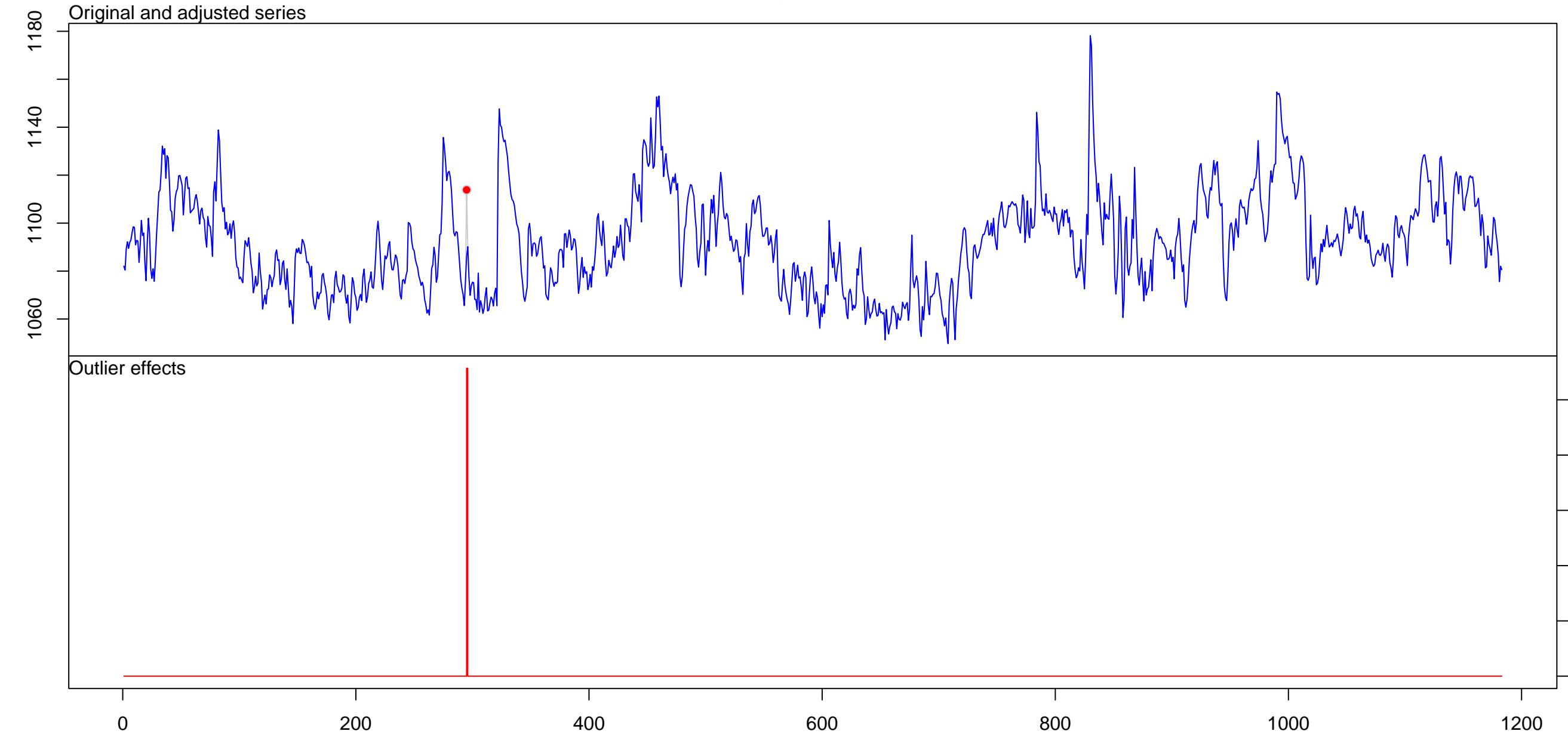


DYLS102X\_80761.csv – Regression with ARIMA(1,1,2) errors

Original and adjusted series



DYLS102X\_K4967.csv – Regression with ARIMA(1,1,2) errors



DYLS102X\_M8883.csv – Regression with ARIMA(1,1,2) errors

