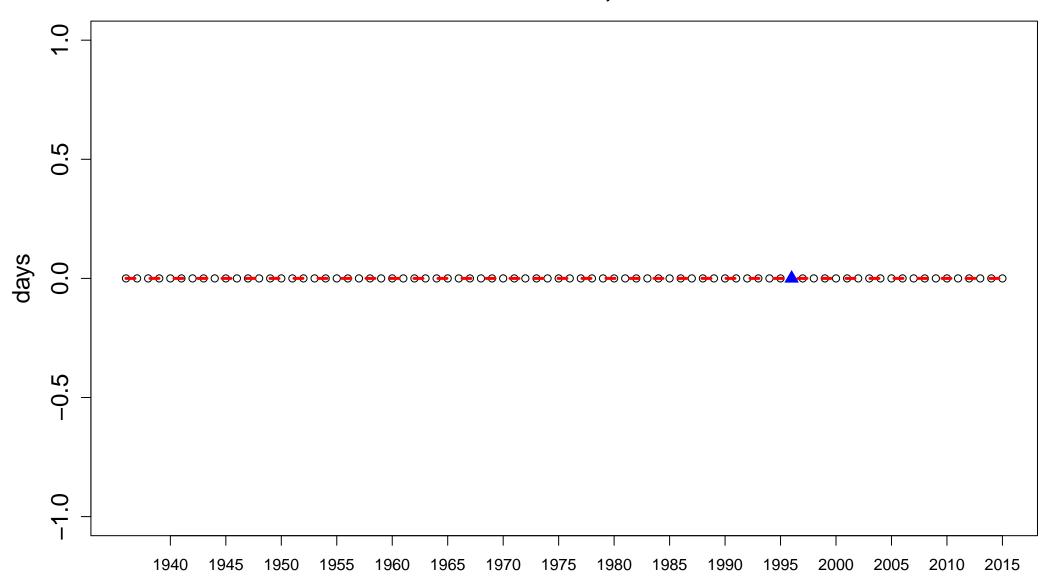
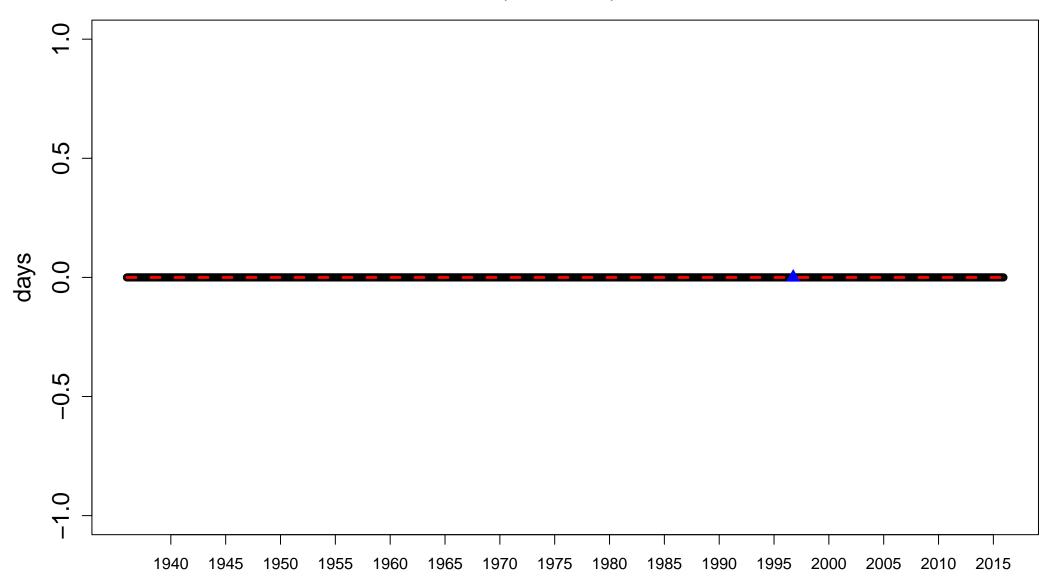
Index: fd. Annual number of days when TN < 0 °C



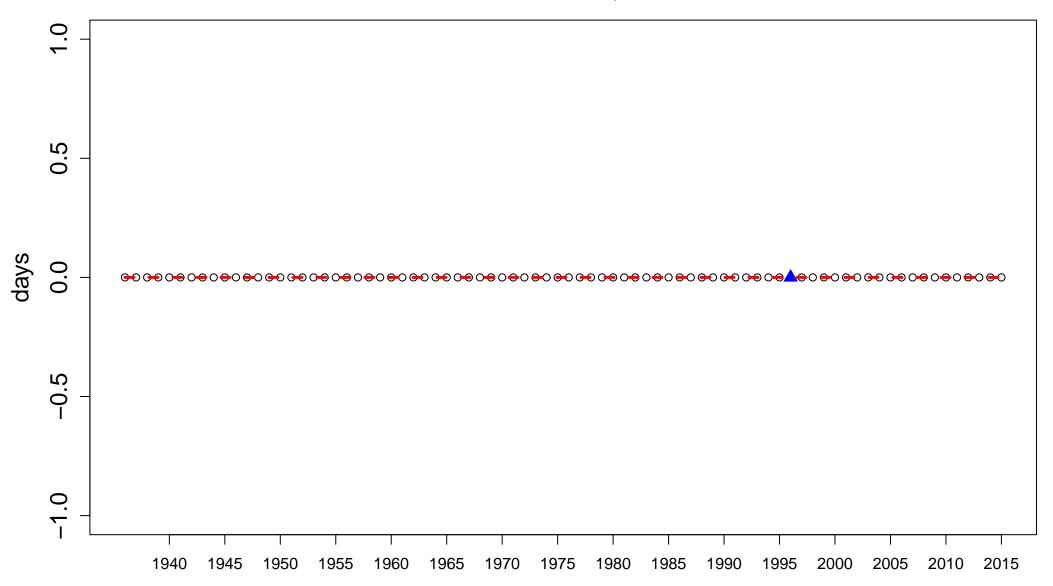
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: fd. Monthly number of days when TN < 0 °C



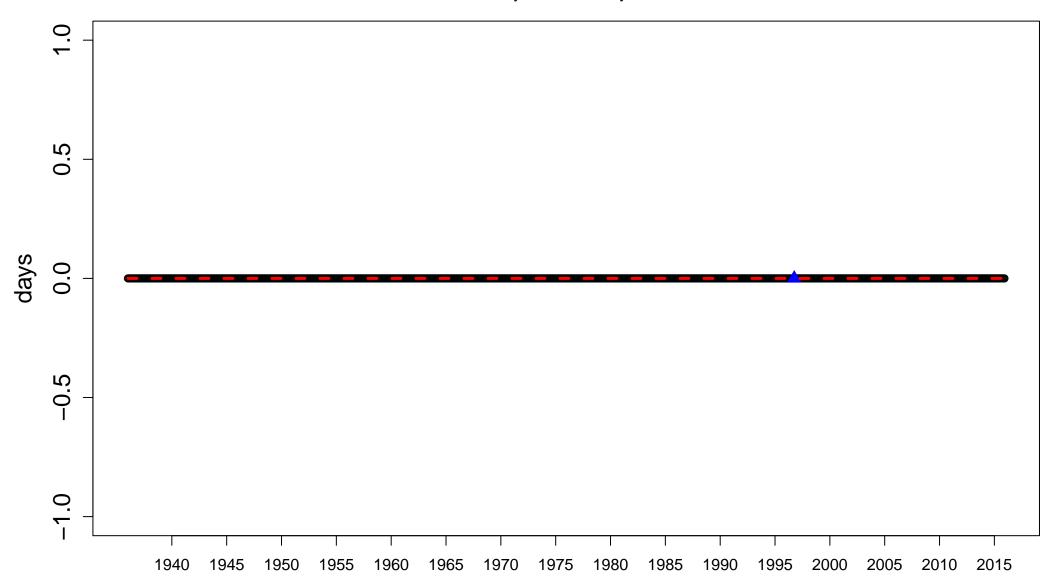
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnlt2. Annual number of days when TN < 2 °C



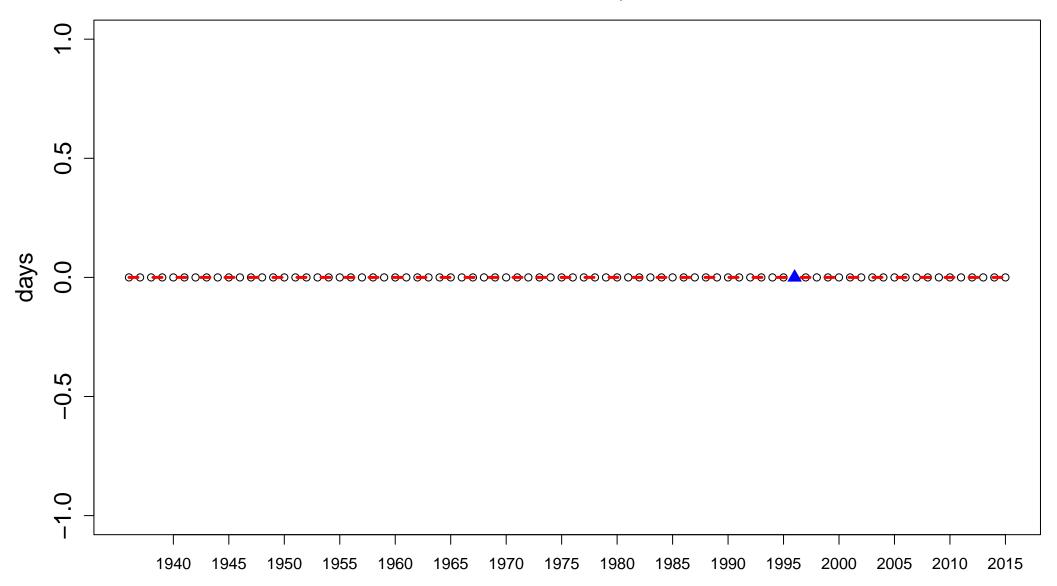
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnlt2. Monthly number of days when TN < 2 °C



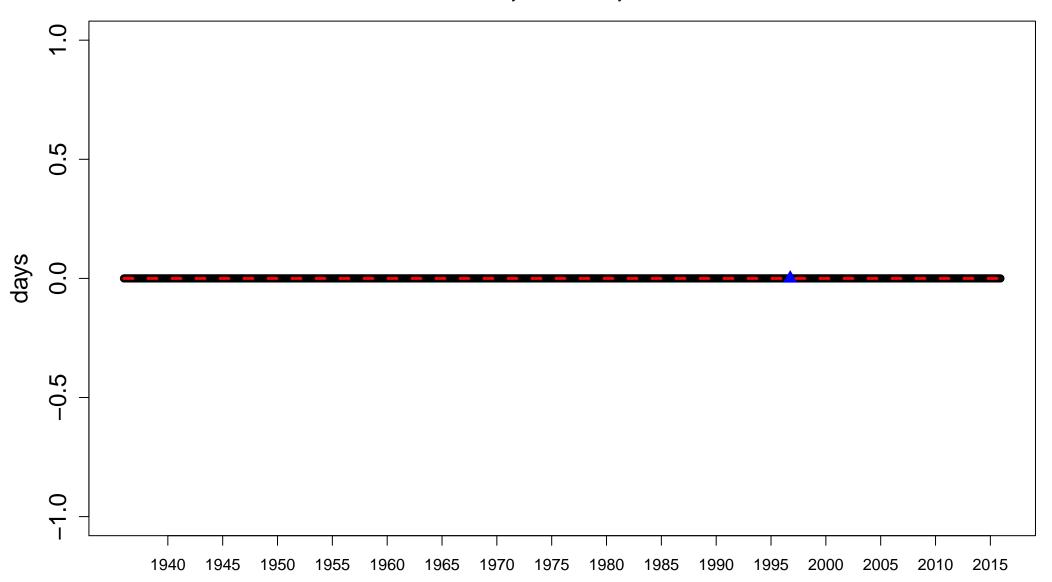
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnltm2. Annual number of days when TN < -2 °C



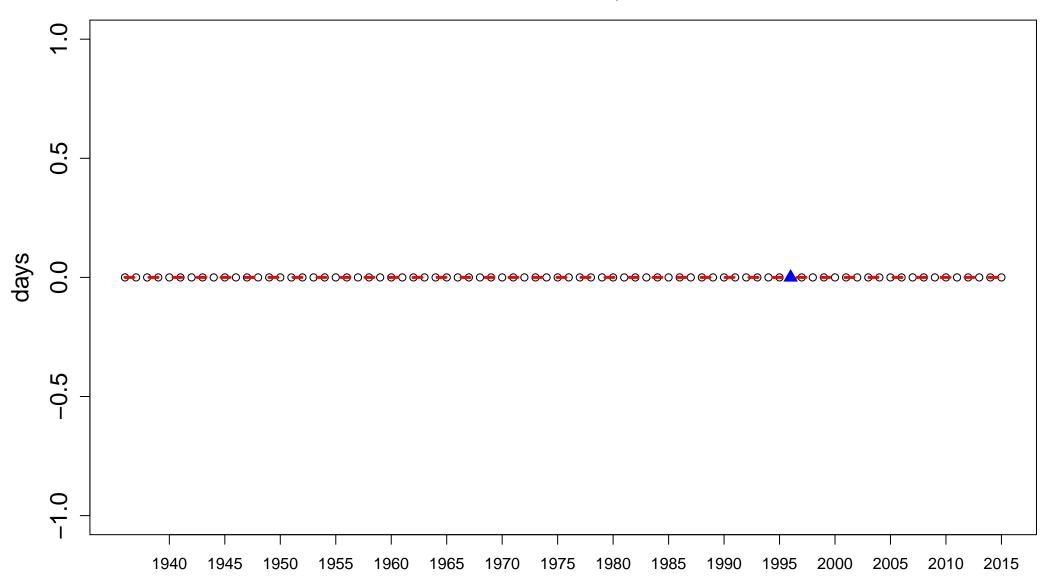
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnltm2. Monthly number of days when TN < -2 °C



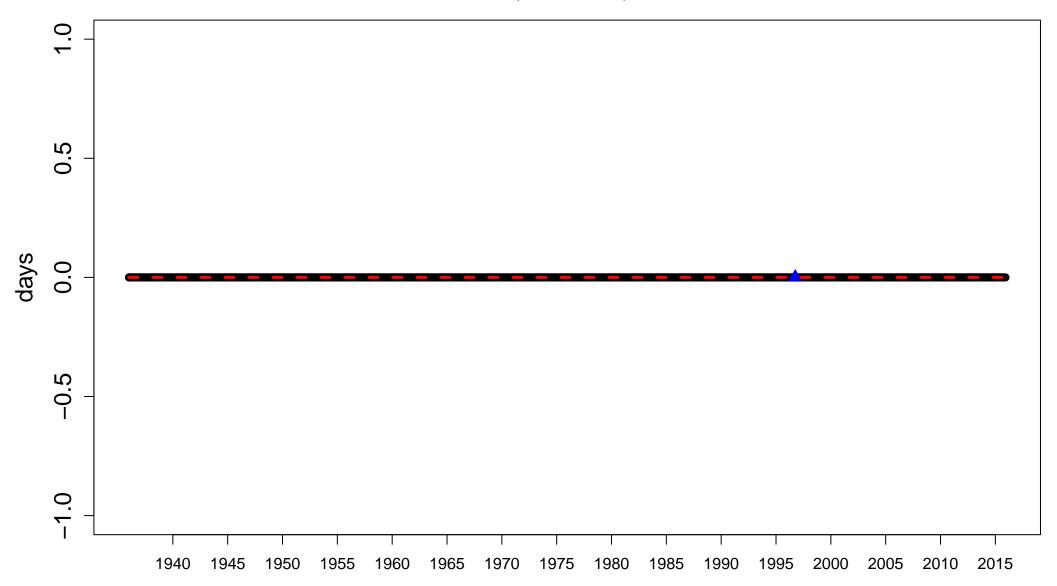
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnltm20. Annual number of days when TN < -20 °C



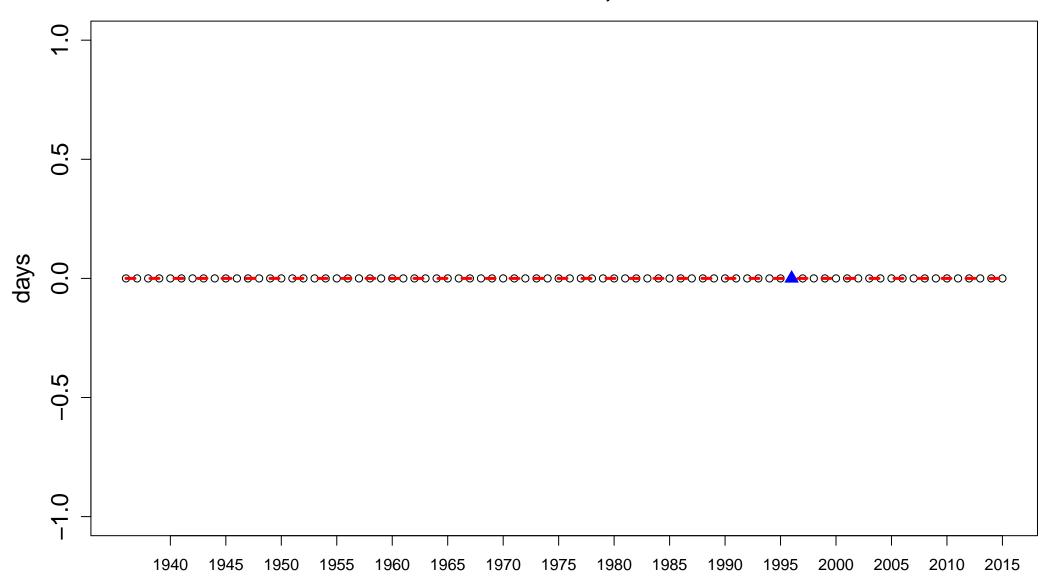
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tnltm20. Monthly number of days when TN < -20 °C



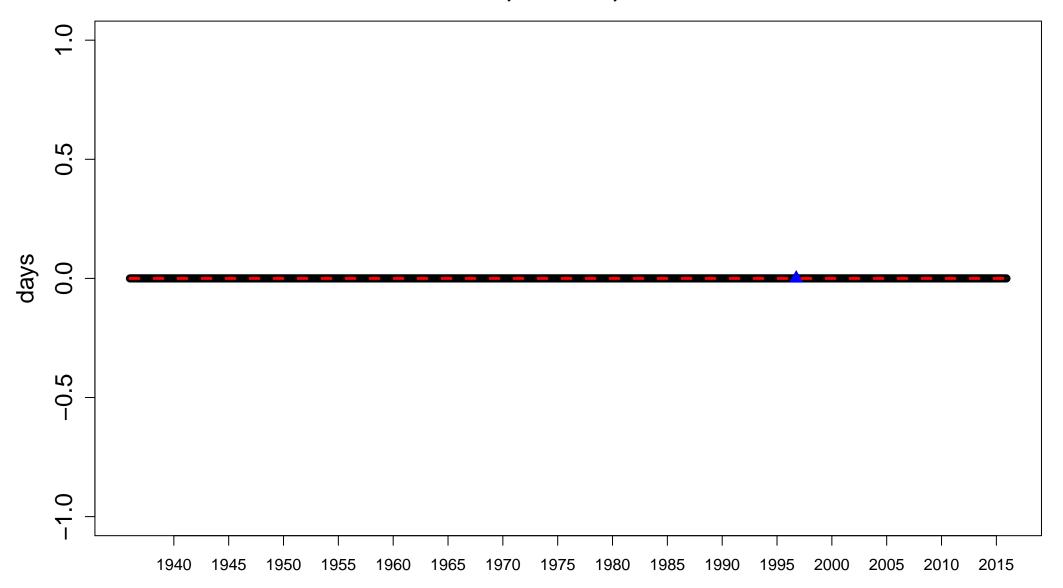
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: id. Annual number of days when TX < 0 °C



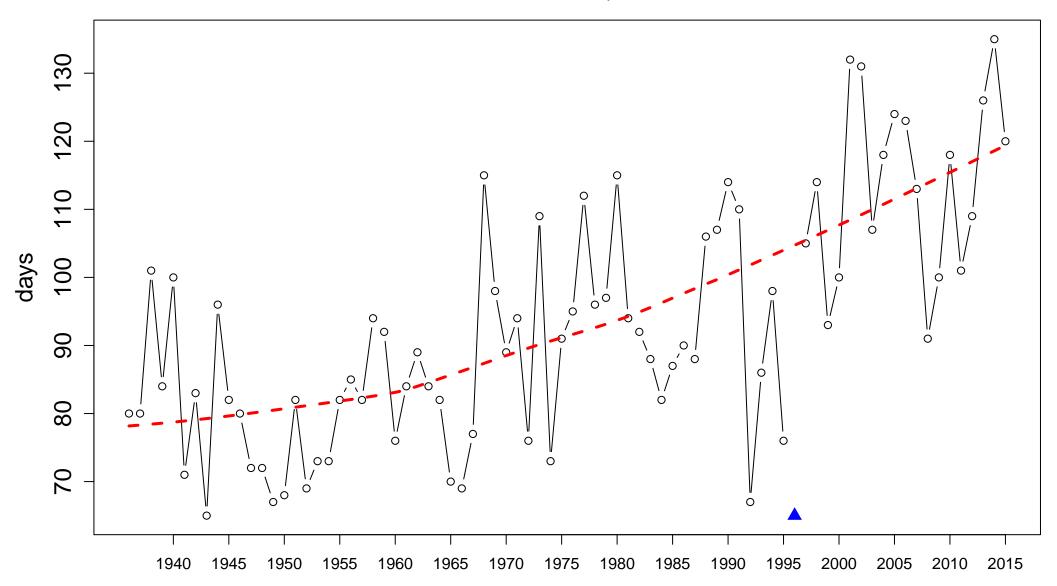
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: id. Monthly number of days when TX < 0 °C



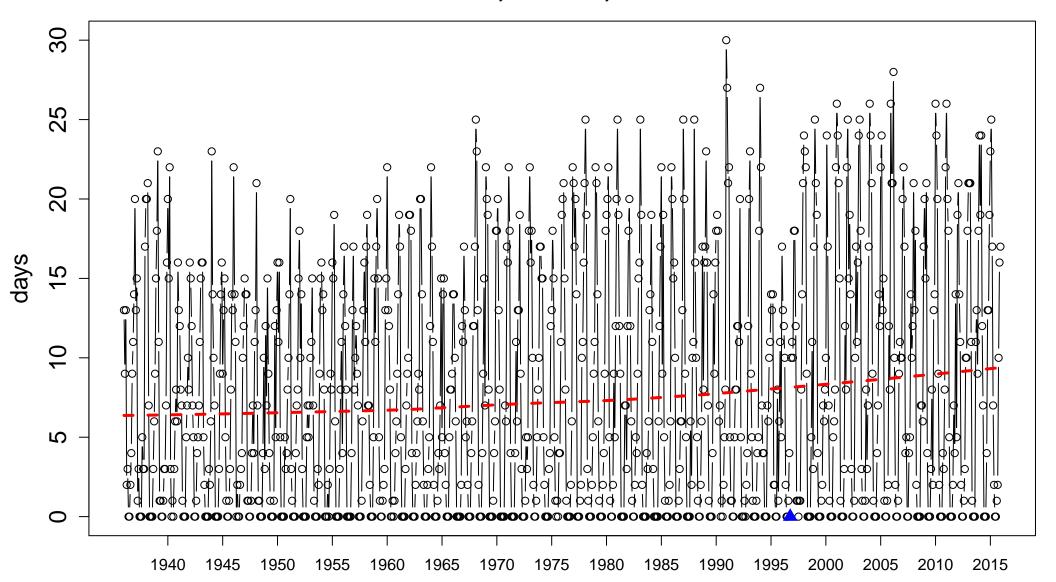
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: su. Annual number of days when TX > 25 °C



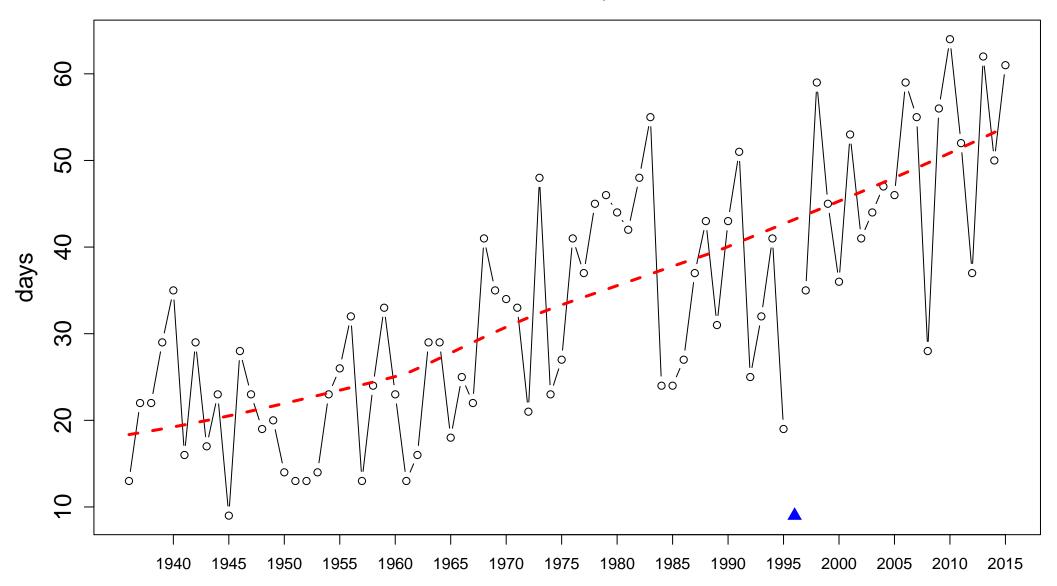
Mann-Kendall slope = 0.515 lower bound = 0.379, upper bound = 0.654

Index: su. Monthly number of days when TX > 25 °C



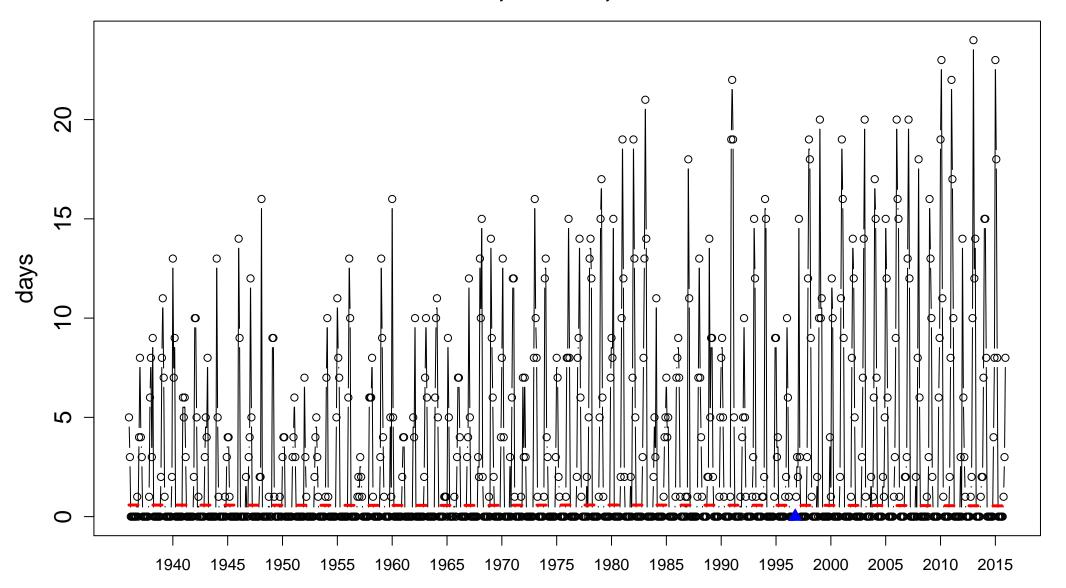
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.002

Index: tr. Annual number of days when TN > 20 °C



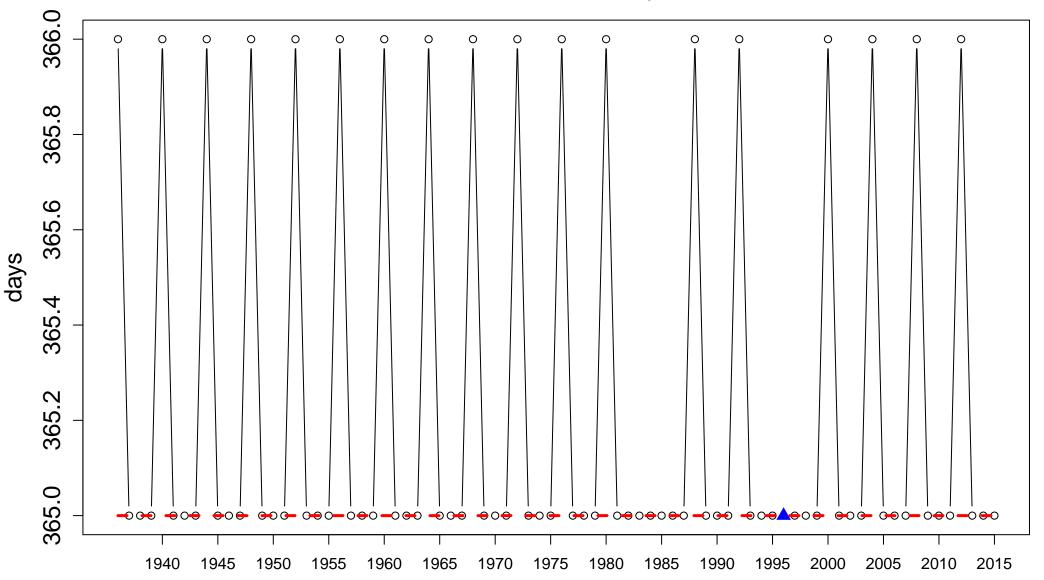
Mann-Kendall slope = 0.465 lower bound = 0.364, upper bound = 0.565

Index: tr. Monthly number of days when TN > 20 °C



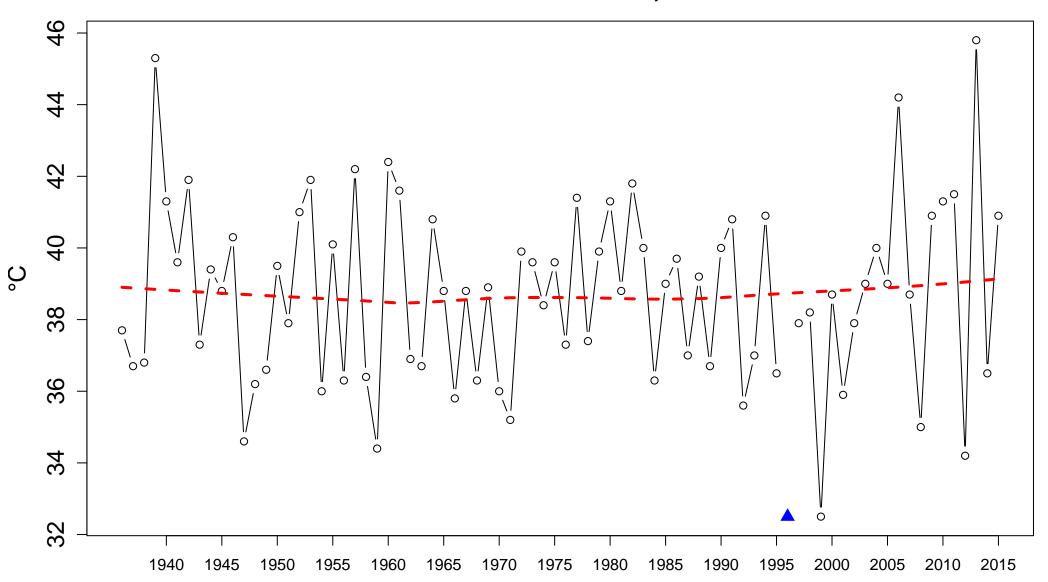
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: gsl. Annual number of days between the first occurrence of 6 consecutive days with TM > 5 °C and the first occurrence of 6 consecutive days with TM < 5 °C



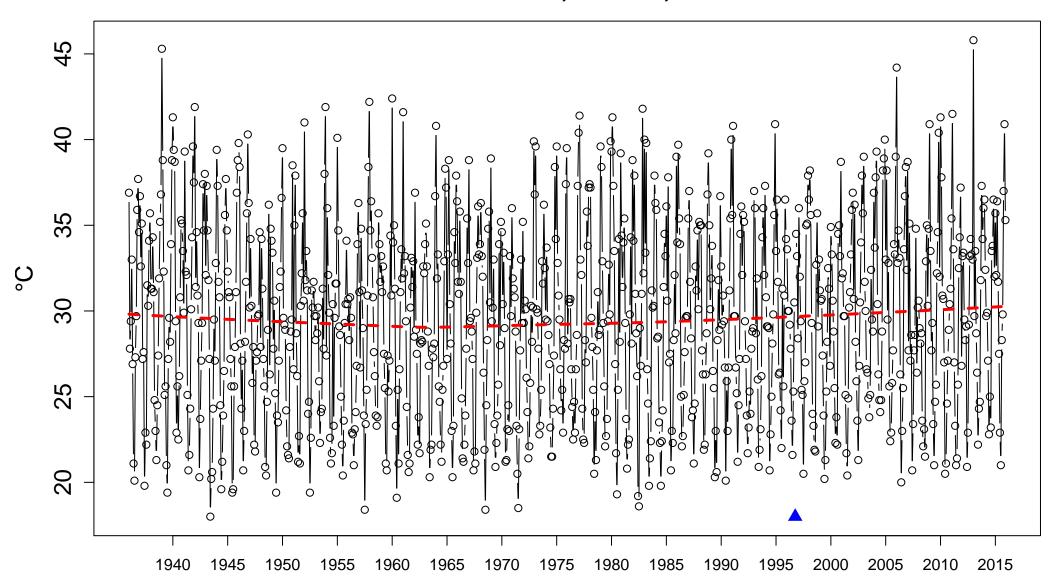
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: txx. Annual warmest daily TX



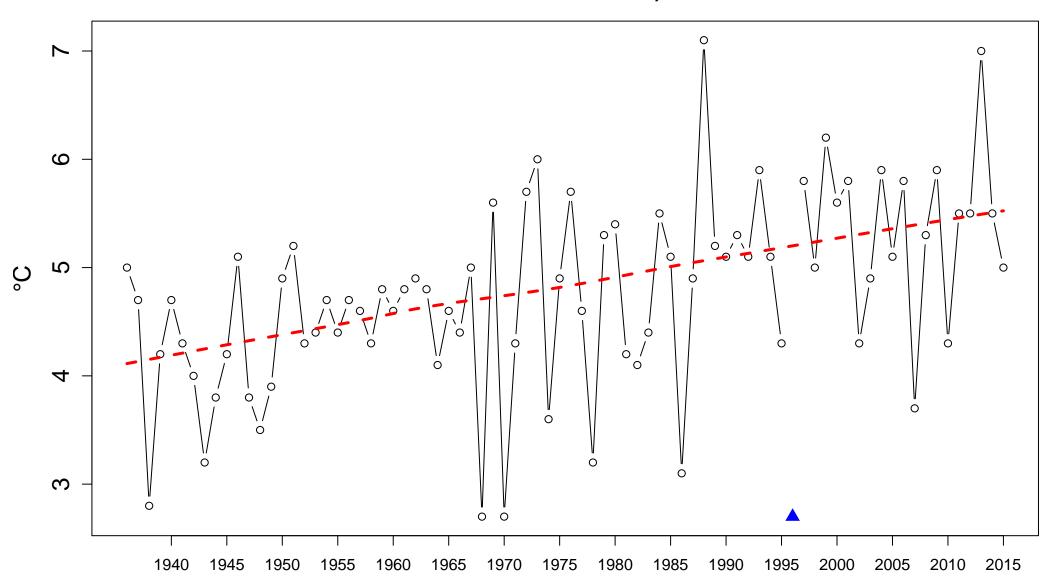
Mann-Kendall slope = 0.003 lower bound = -0.022, upper bound = 0.031

Index: txx. Monthly warmest daily TX



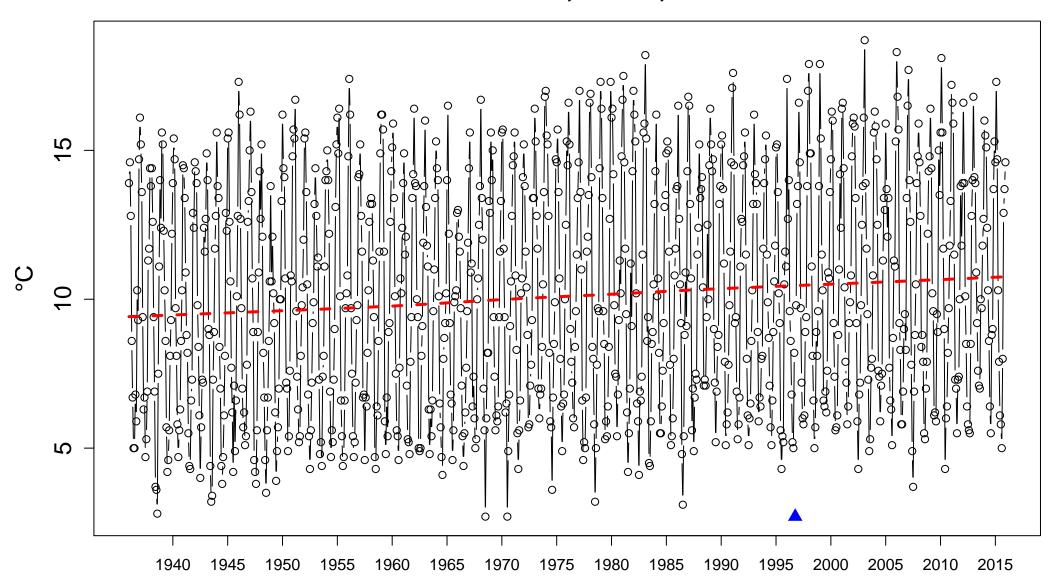
Mann–Kendall slope = 0.001 lower bound = -0.001, upper bound = 0.002

Index: tnn. Annual coldest daily TN



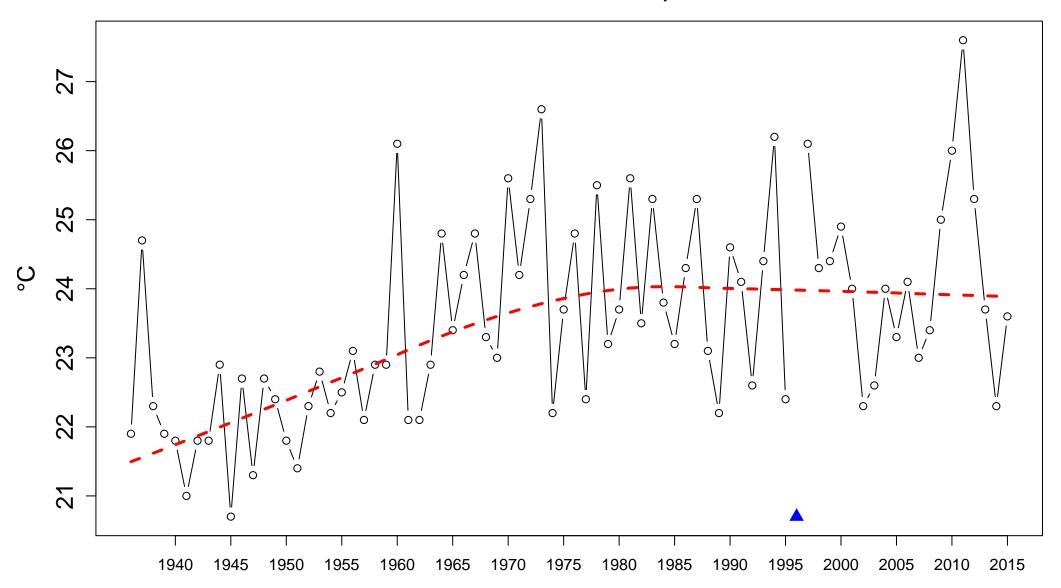
Mann-Kendall slope = 0.018 lower bound = 0.011, upper bound = 0.025

Index: tnn. Monthly coldest daily TN



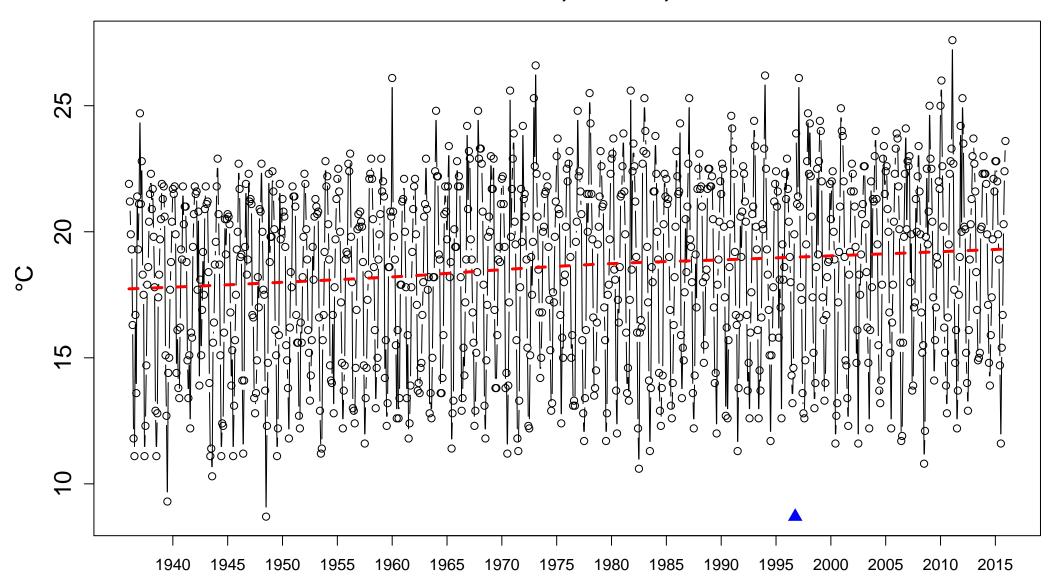
Mann-Kendall slope = 0.001 lower bound = 0.001, upper bound = 0.002

Index: tnx. Annual warmest daily TN



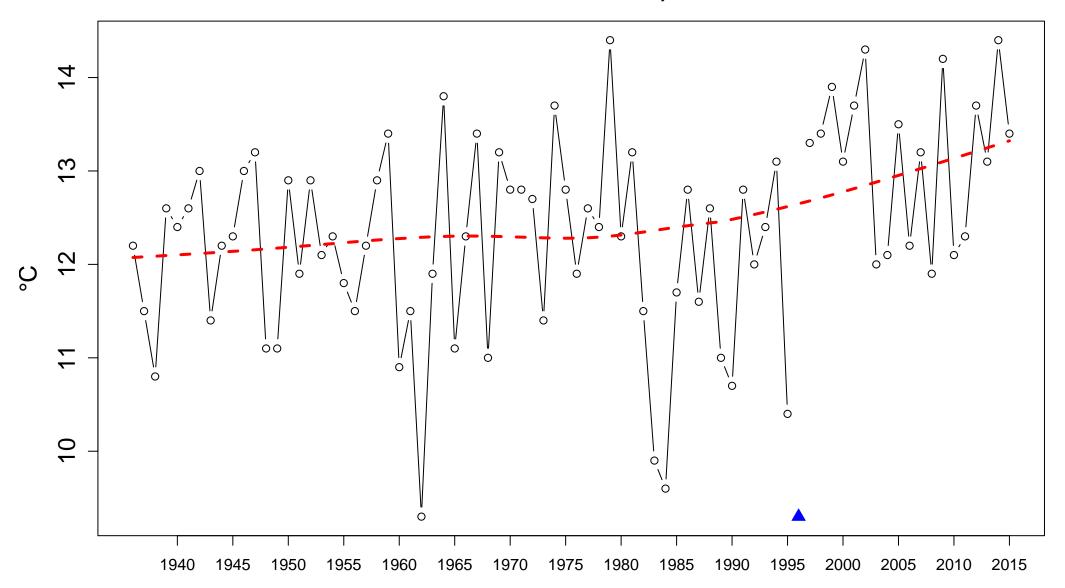
Mann-Kendall slope = 0.033 lower bound = 0.02, upper bound = 0.044

Index: tnx. Monthly warmest daily TN



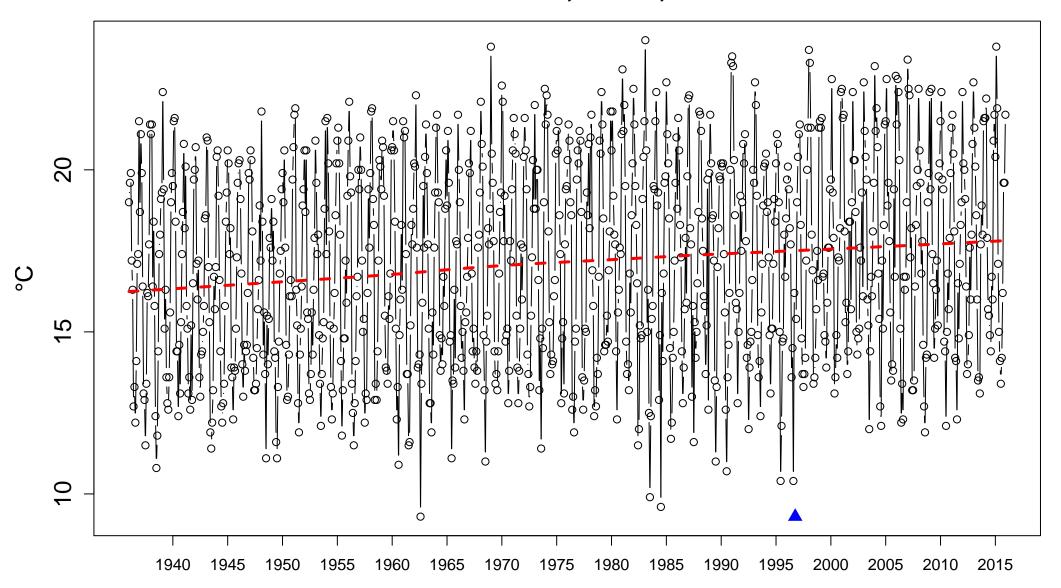
Mann–Kendall slope = 0.002 lower bound = 0.001, upper bound = 0.003

Index: txn. Annual coldest daily TX



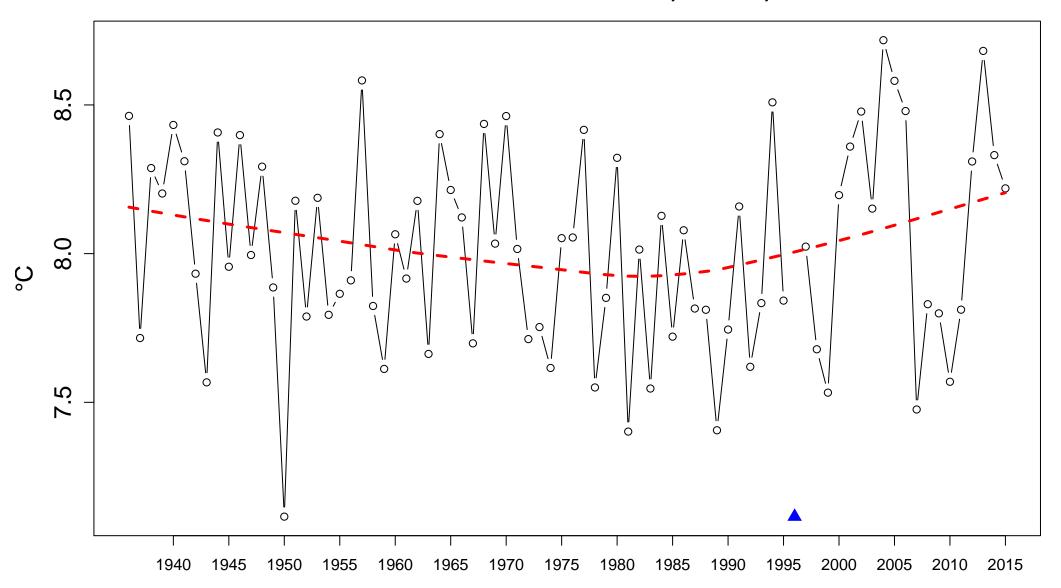
Mann-Kendall slope = 0.013 lower bound = 0.003, upper bound = 0.022

Index: txn. Monthly coldest daily TX



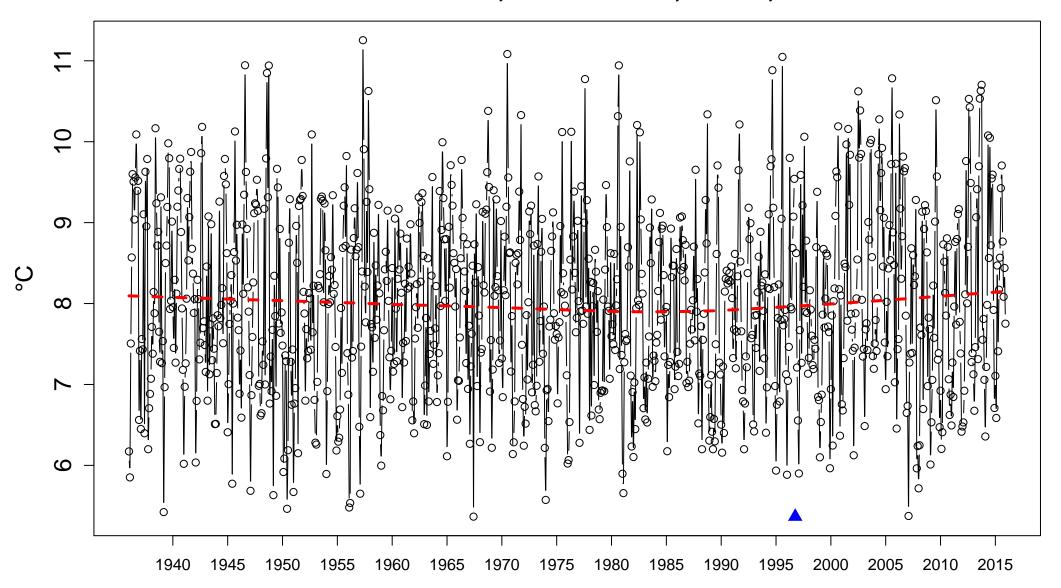
Mann-Kendall slope = 0.002 lower bound = 0.001, upper bound = 0.002

Index: dtr. Mean annual difference between daily TX and daily TN



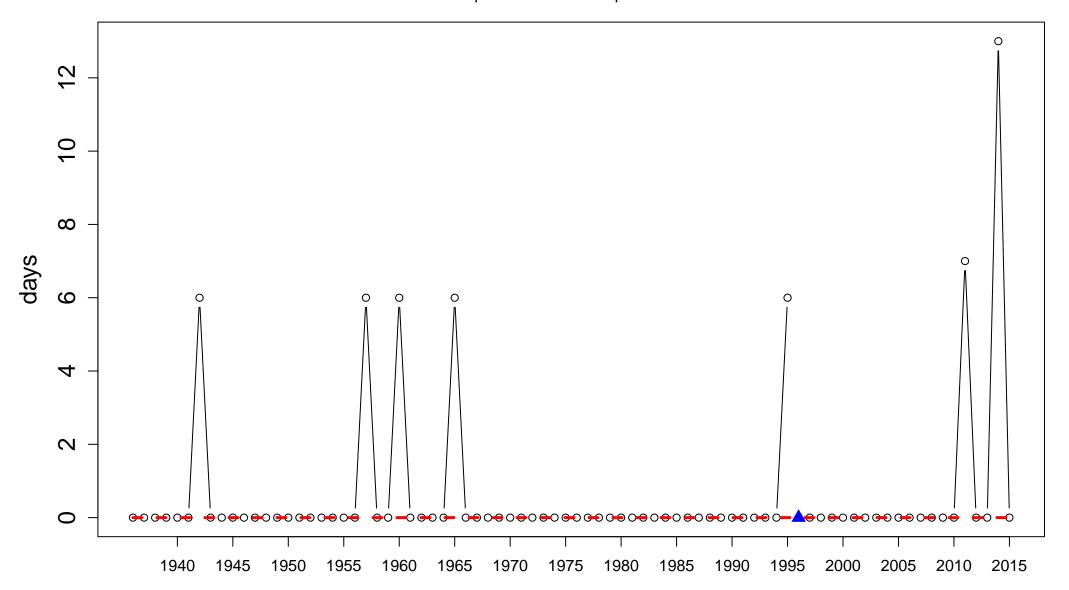
Mann–Kendall slope = -0.001 lower bound = -0.004, upper bound = 0.003

Index: dtr. Mean monthly difference between daily TX and daily TN



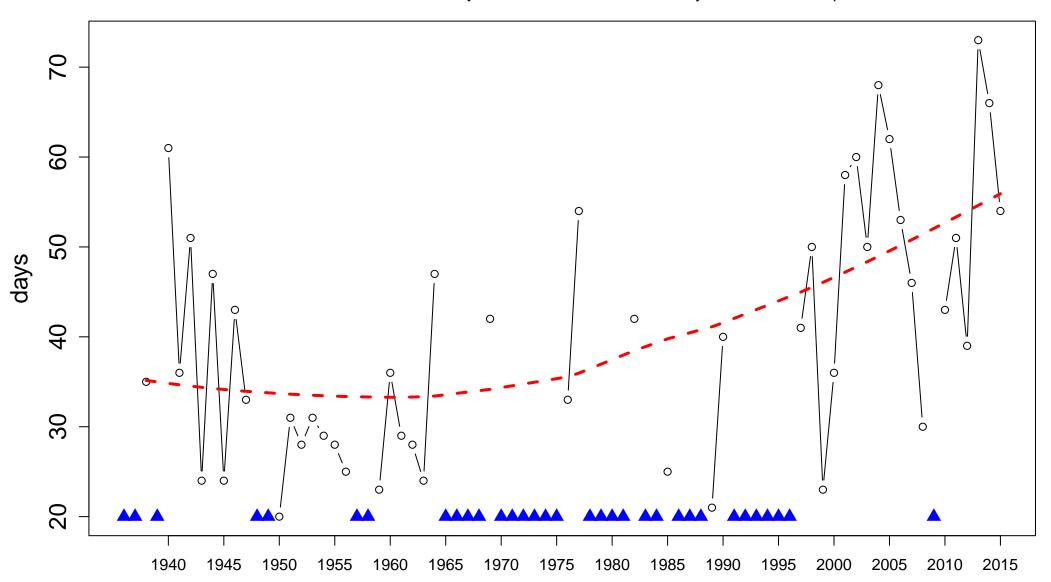
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: wsdi. Annual number of days contributing to events where 6 or more consecutive days experience TX > 90th percentile



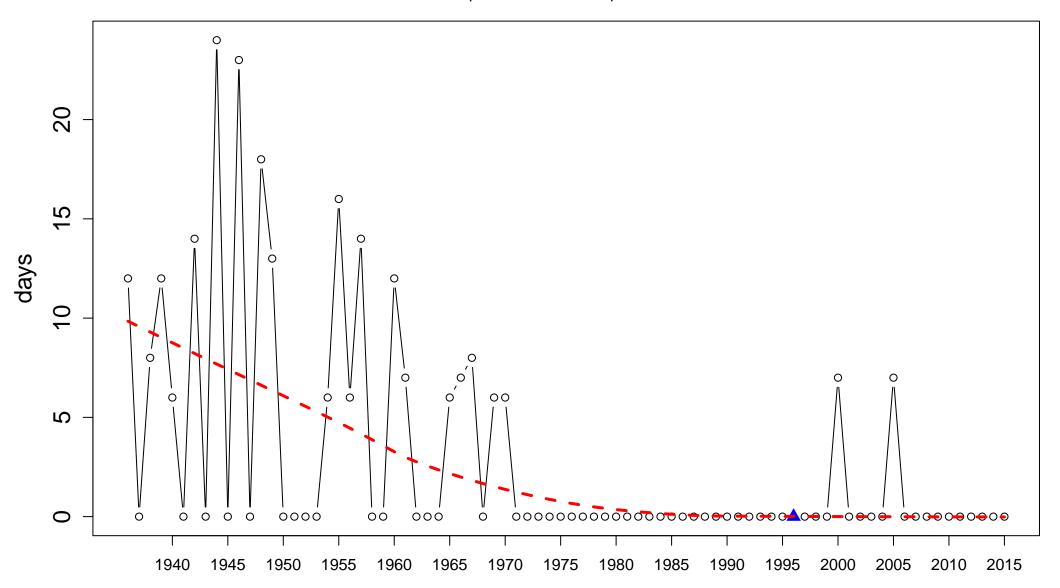
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: wsdi1. Annual number of days with at least 1 consecutive days when TX > 90th percentile



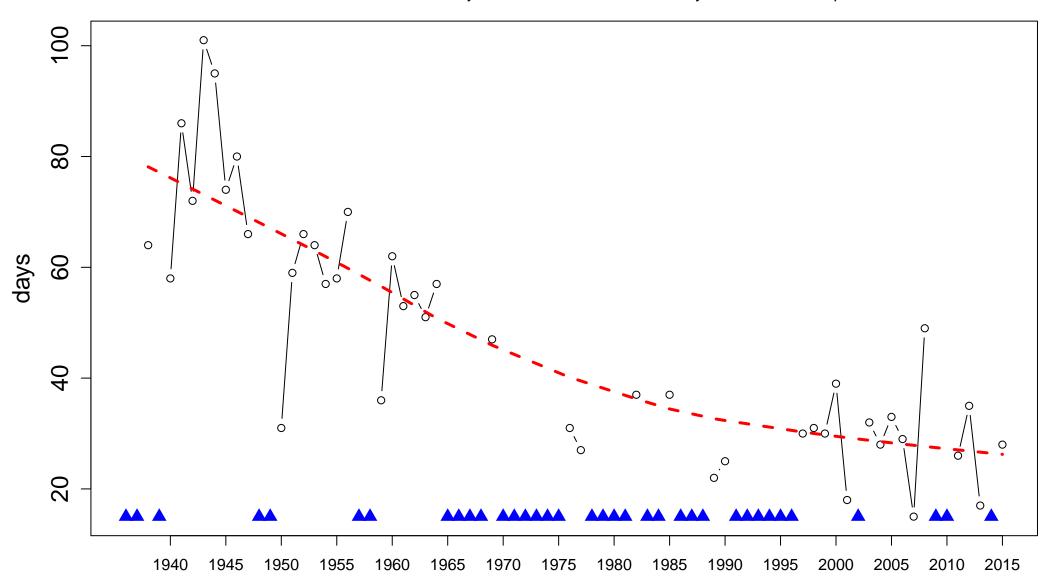
Mann-Kendall slope = 0.268 lower bound = 0.099, upper bound = 0.409

Index: csdi. Annual number of days contributing to events where 6 or more consecutive days experience TN < 10th percentile



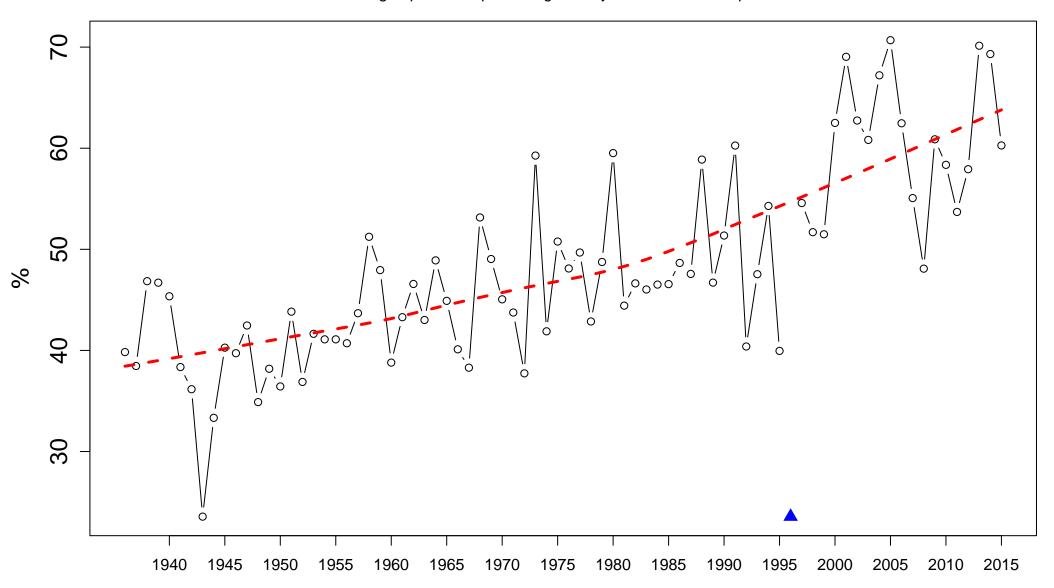
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: csdi1. Annual number of days with at least 1 consecutive days when TN < 10th percentile



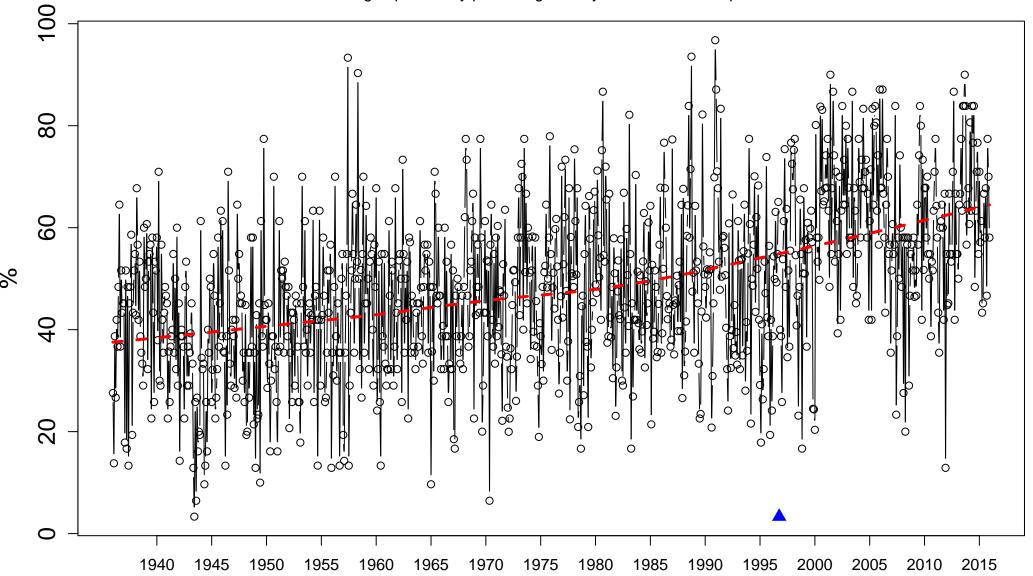
Mann-Kendall slope = -0.667 lower bound = -0.818, upper bound = -0.538

Index: txgt50p. Annual percentage of days when TX > 50th percentile



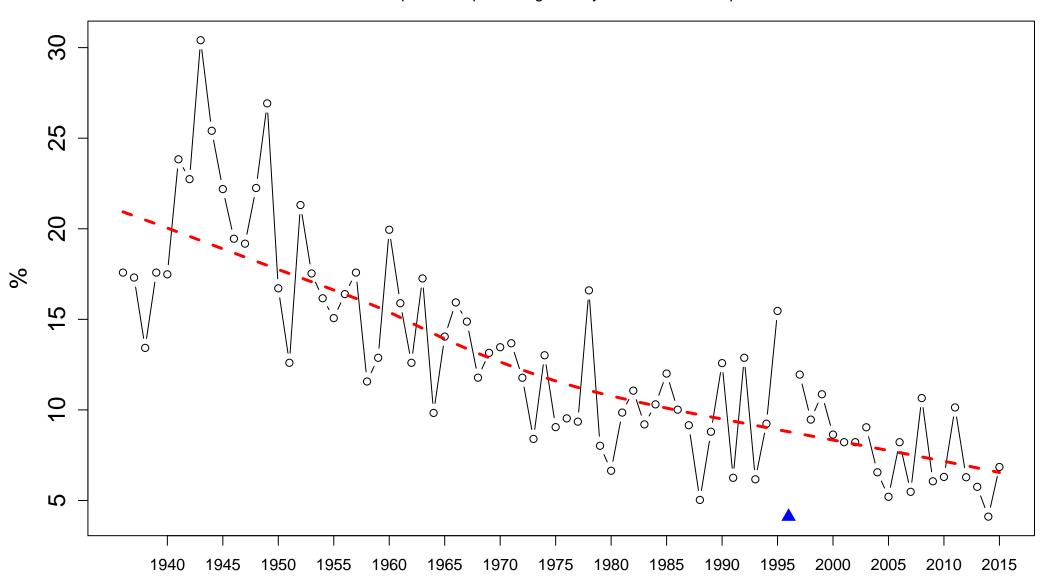
Mann-Kendall slope = 0.299 lower bound = 0.239, upper bound = 0.362

Index: txgt50p. Monthly percentage of days when TX > 50th percentile



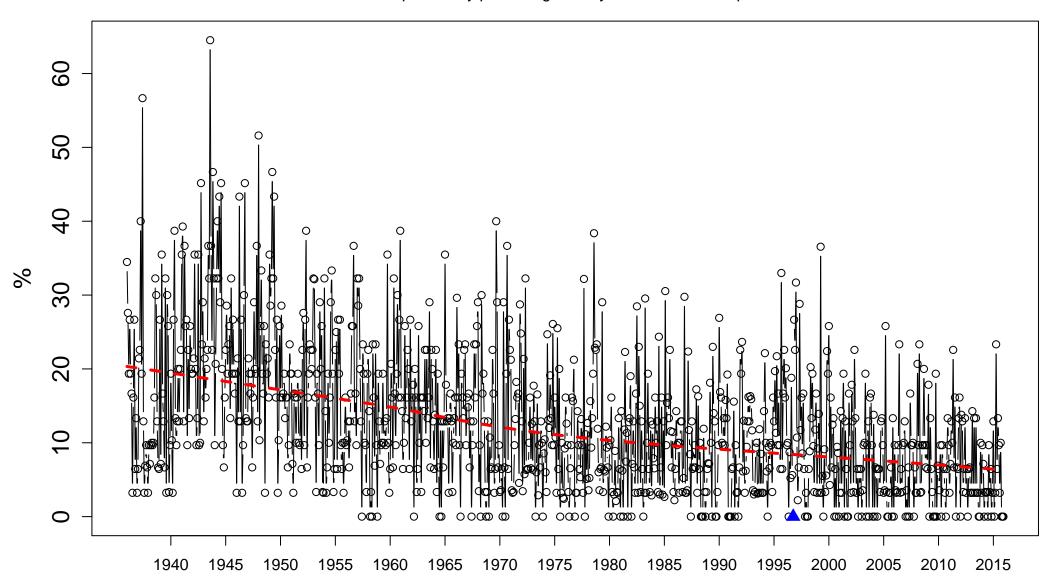
Mann-Kendall slope = 0.026 lower bound = 0.023, upper bound = 0.03

Index: tx10p. Annual percentage of days when TX < 10th percentile



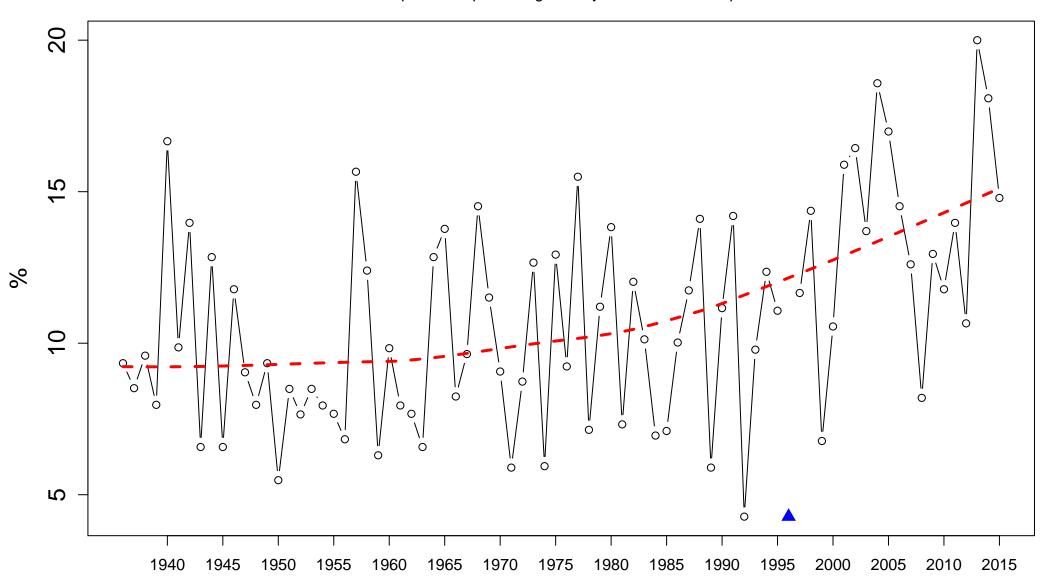
Mann–Kendall slope = -0.184 lower bound = -0.217, upper bound = -0.153

Index: tx10p. Monthly percentage of days when TX < 10th percentile



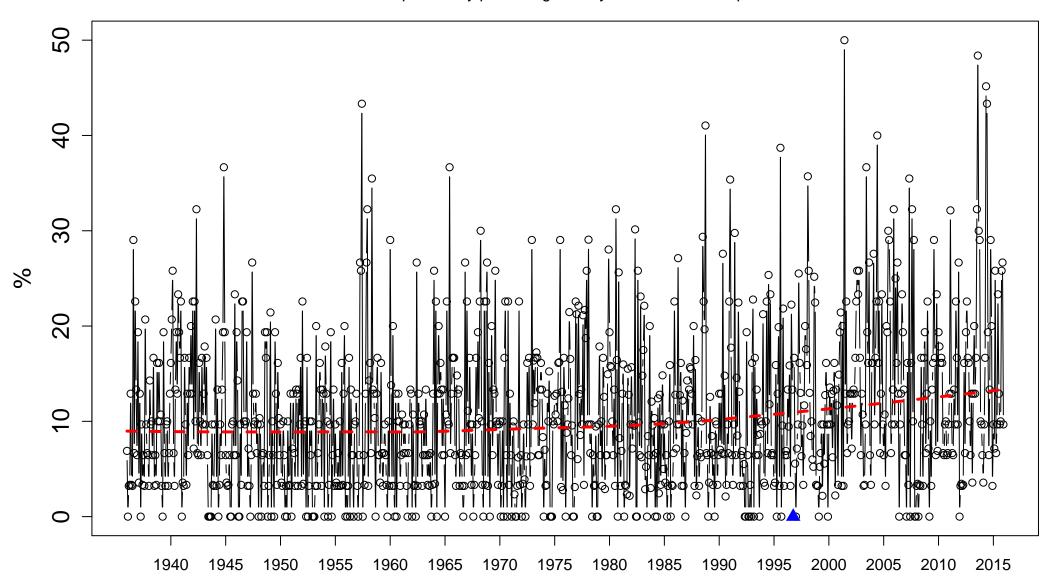
Mann–Kendall slope = -0.014 lower bound = -0.016, upper bound = -0.012

Index: tx90p. Annual percentage of days when TX > 90th percentile



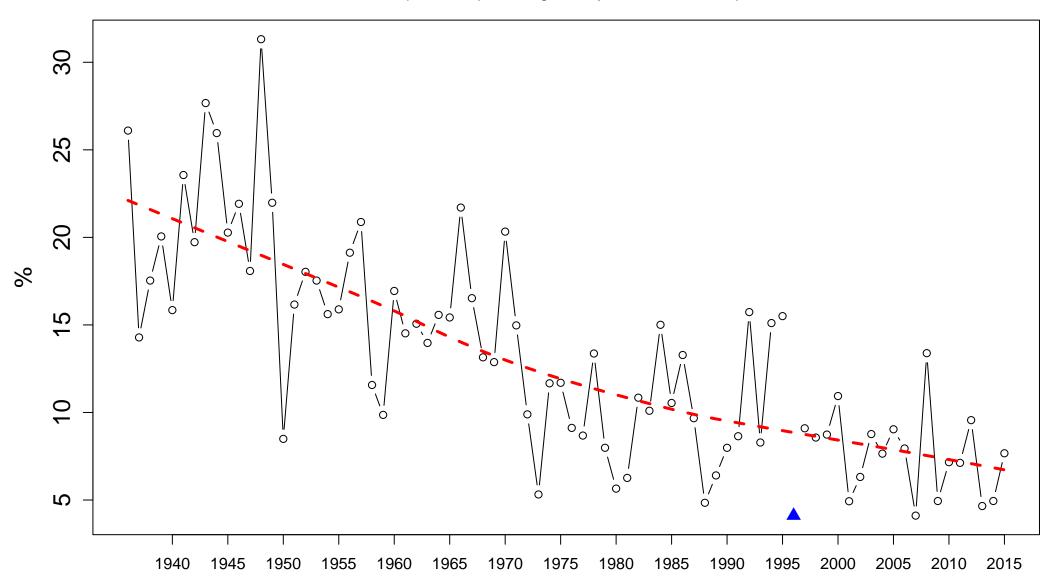
Mann-Kendall slope = 0.065 lower bound = 0.03, upper bound = 0.097

Index: tx90p. Monthly percentage of days when TX > 90th percentile



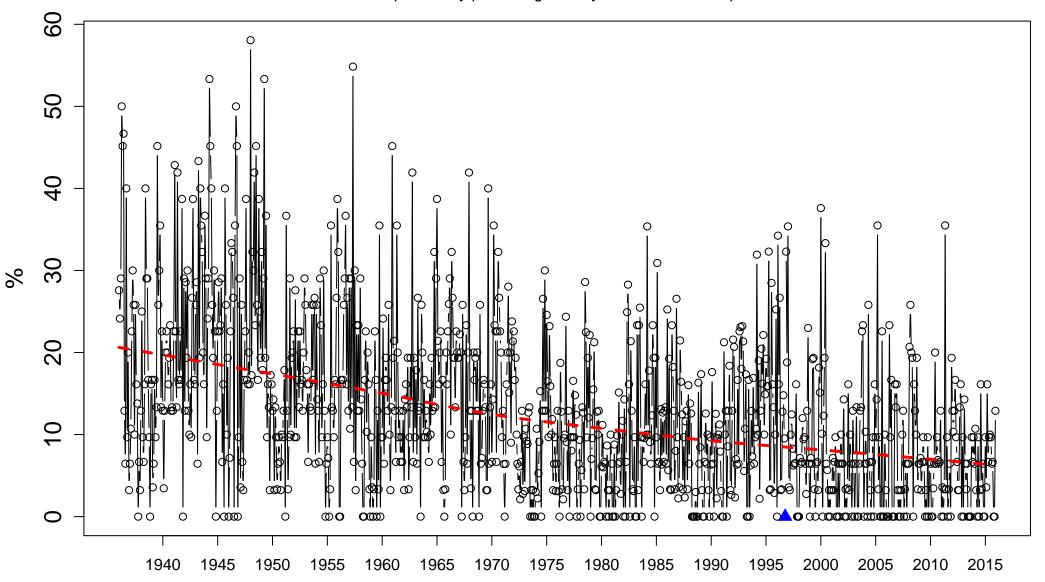
Mann-Kendall slope = 0.003 lower bound = 0, upper bound = 0.005

Index: tn10p. Annual percentage of days when TN < 10th percentile



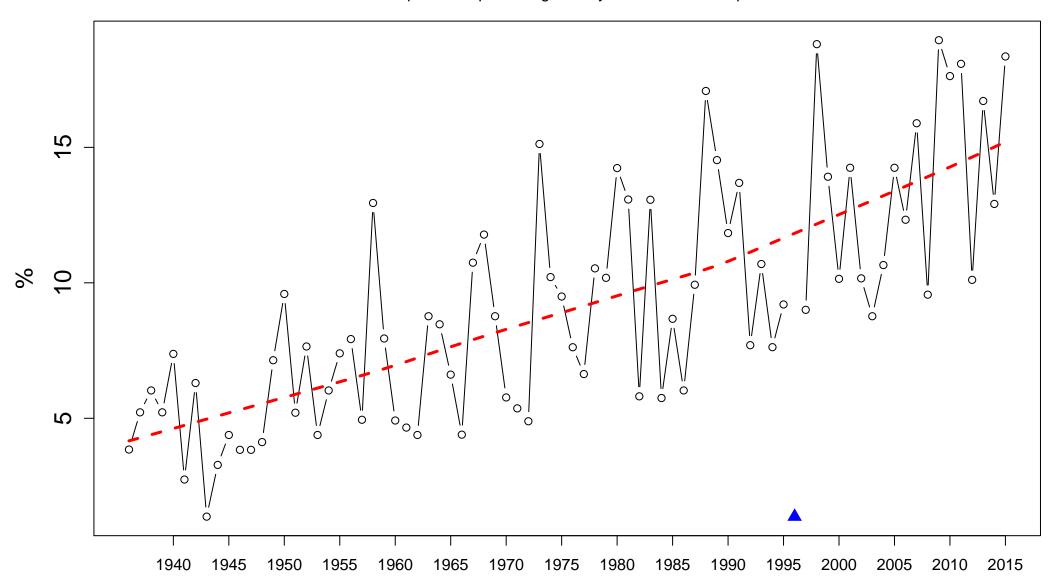
Mann–Kendall slope = -0.193 lower bound = -0.227, upper bound = -0.156

Index: tn10p. Monthly percentage of days when TN < 10th percentile



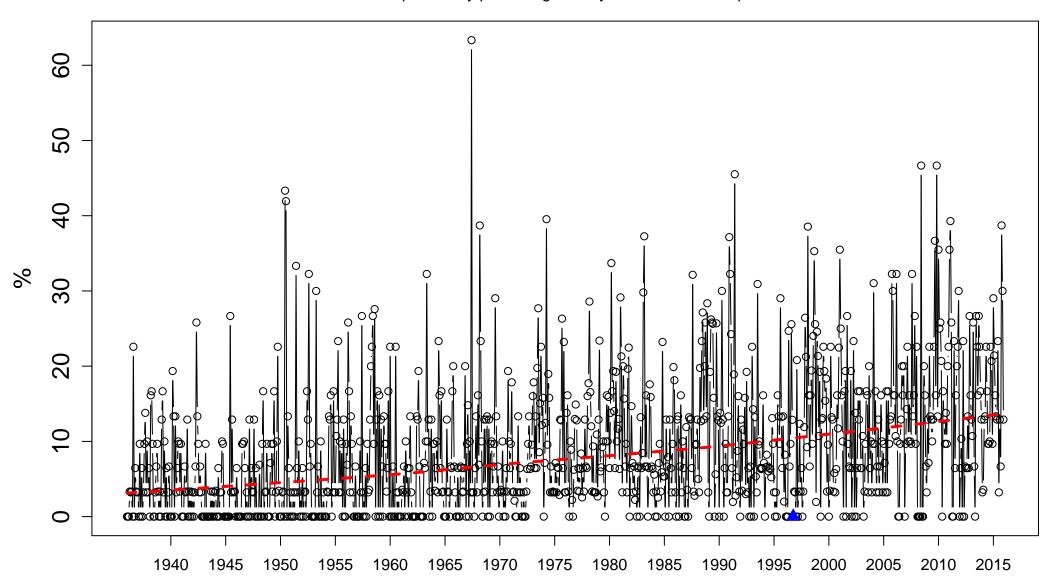
Mann–Kendall slope = -0.015 lower bound = -0.017, upper bound = -0.012

Index: tn90p. Annual percentage of days when TN > 90th percentile



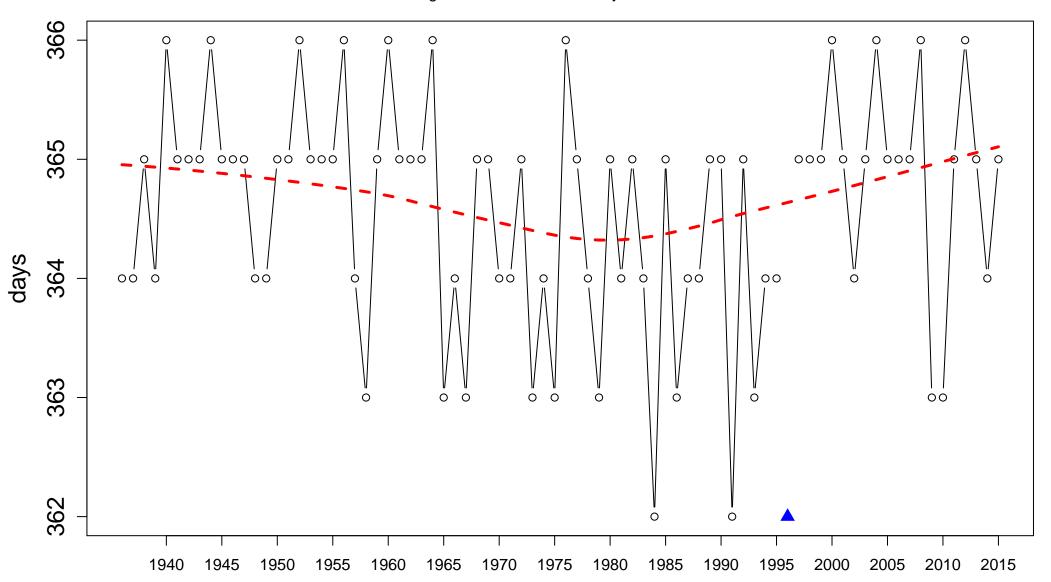
Mann–Kendall slope = 0.131 lower bound = 0.1, upper bound = 0.162

Index: tn90p. Monthly percentage of days when TN > 90th percentile



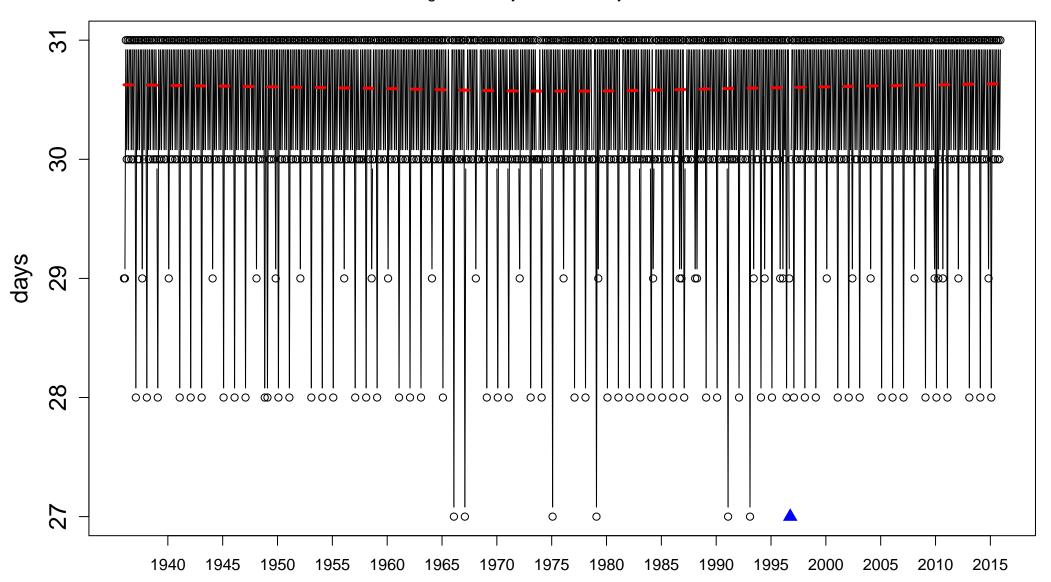
Mann-Kendall slope = 0.01 lower bound = 0.008, upper bound = 0.011

Index: tmge5. Annual number of days when TM >= 5 °C



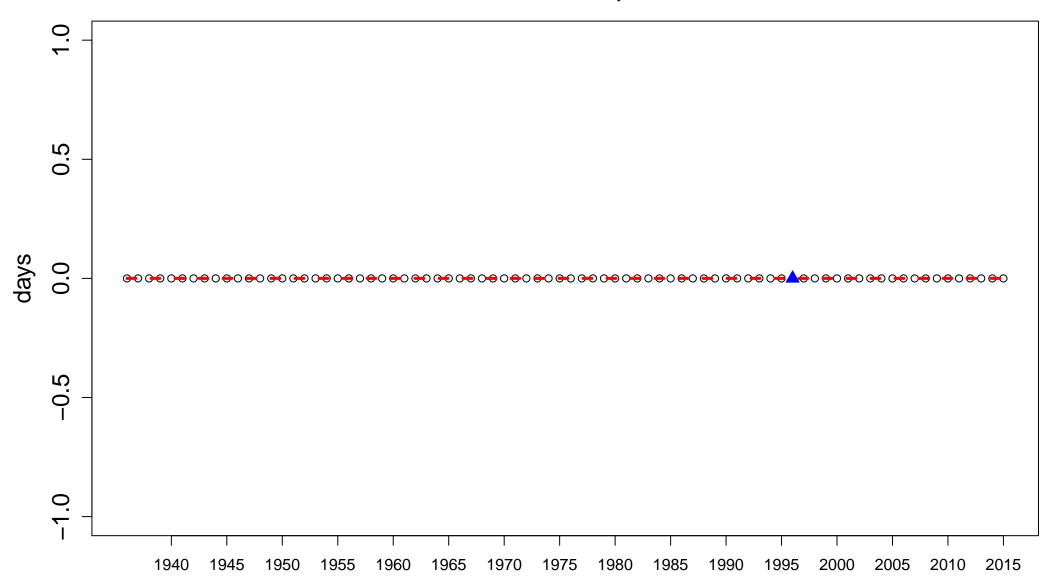
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmge5. Monthly number of days when TM >= 5 °C



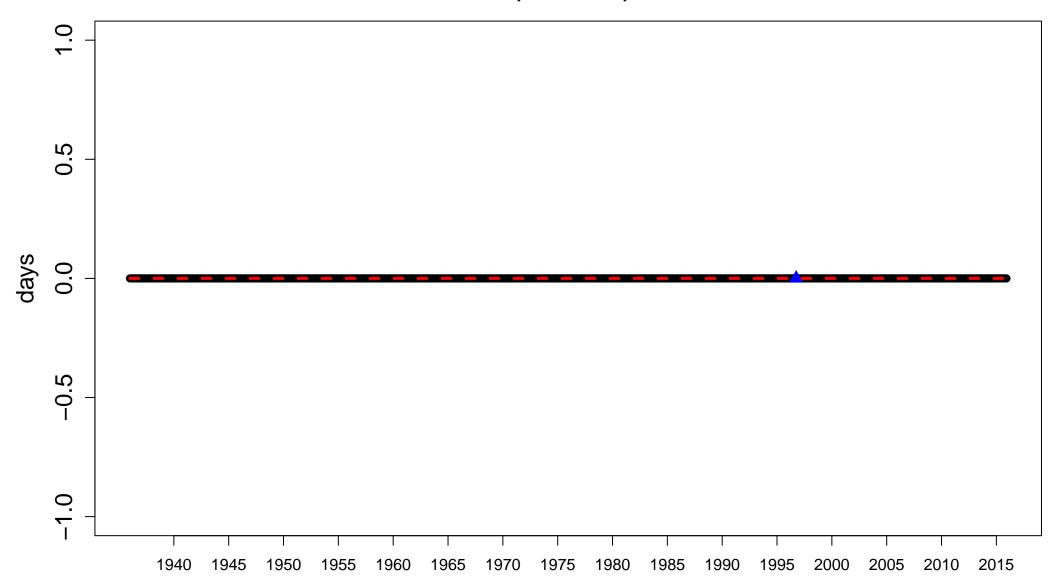
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmlt5. Annual number of days when TM < 5 °C



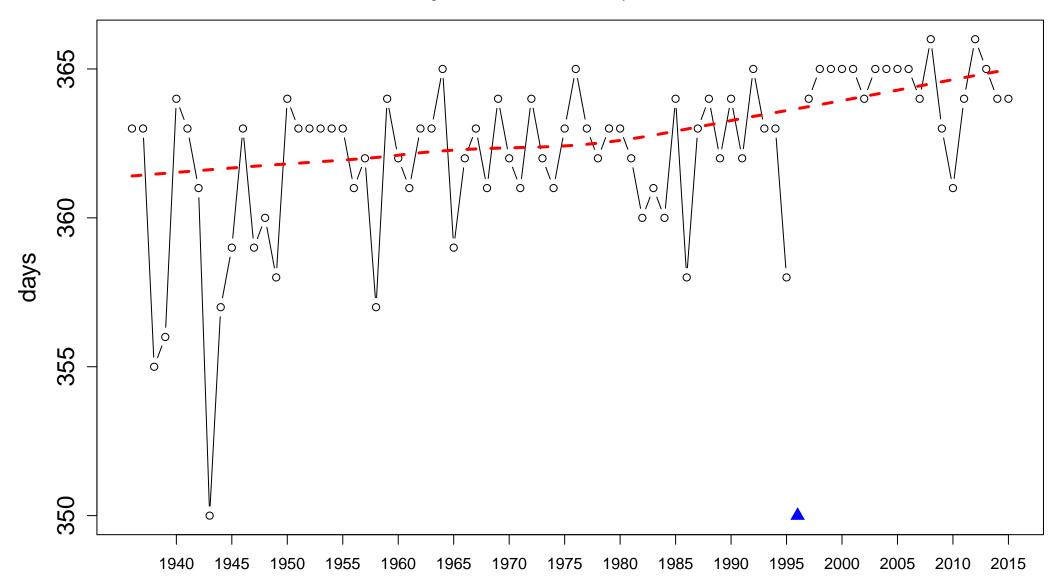
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmlt5. Monthly number of days when TM < 5 °C



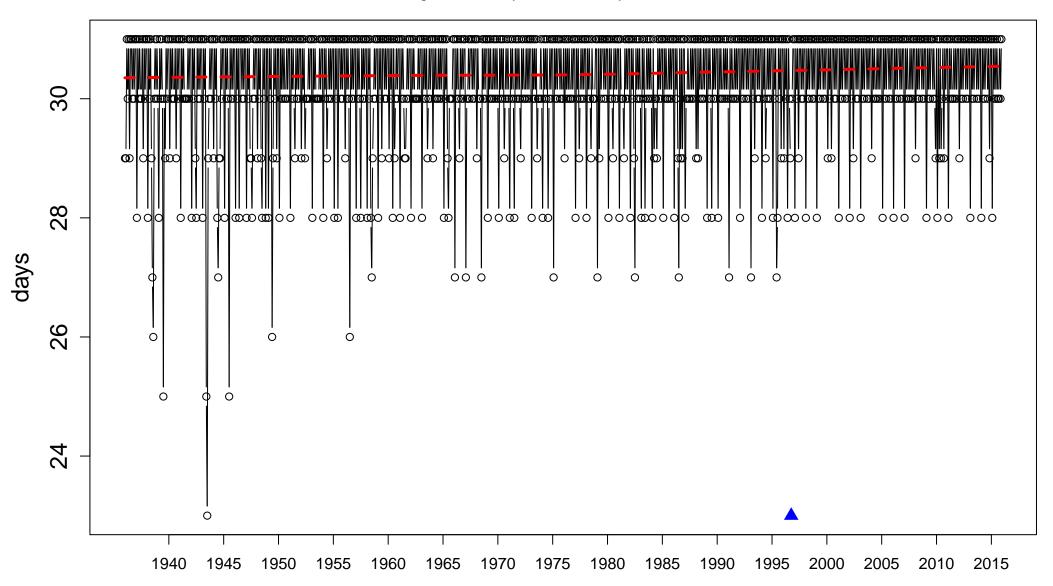
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmge10. Annual number of days when TM >= 10 °C



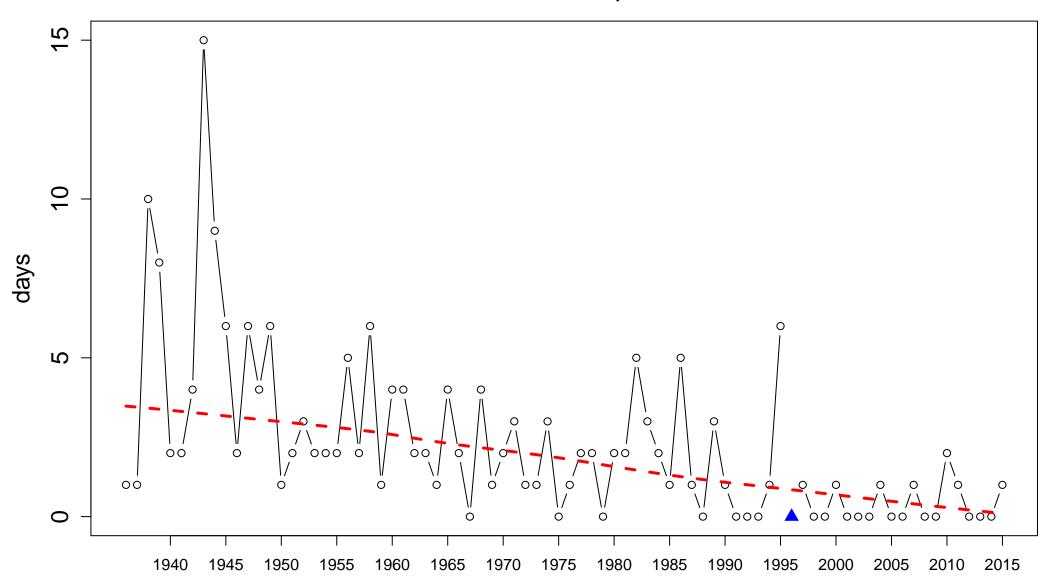
Mann-Kendall slope = 0.043 lower bound = 0.026, upper bound = 0.067

Index: tmge10. Monthly number of days when TM >= 10 °C



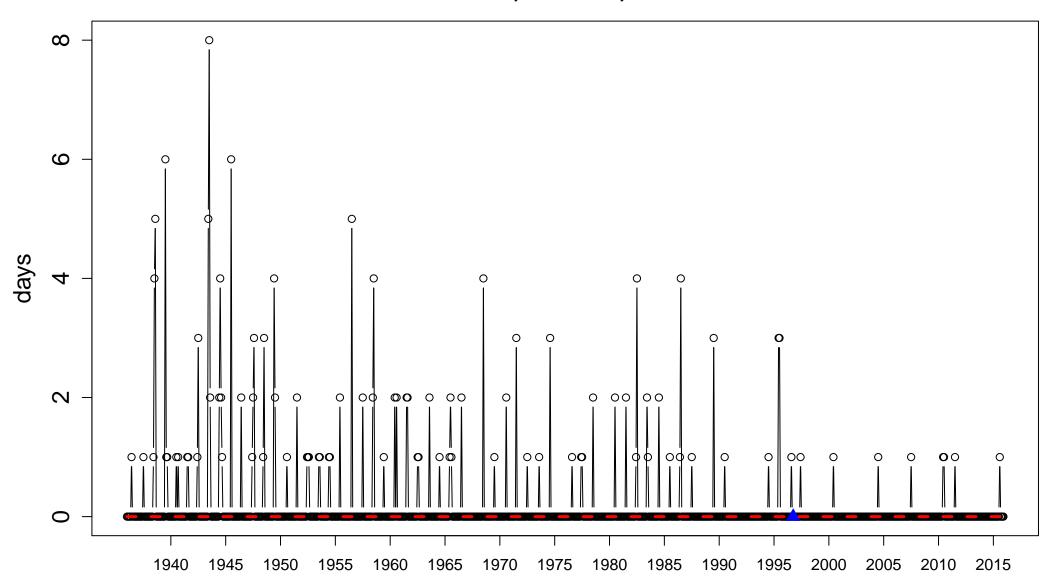
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmlt10. Annual number of days when TM < 10 °C



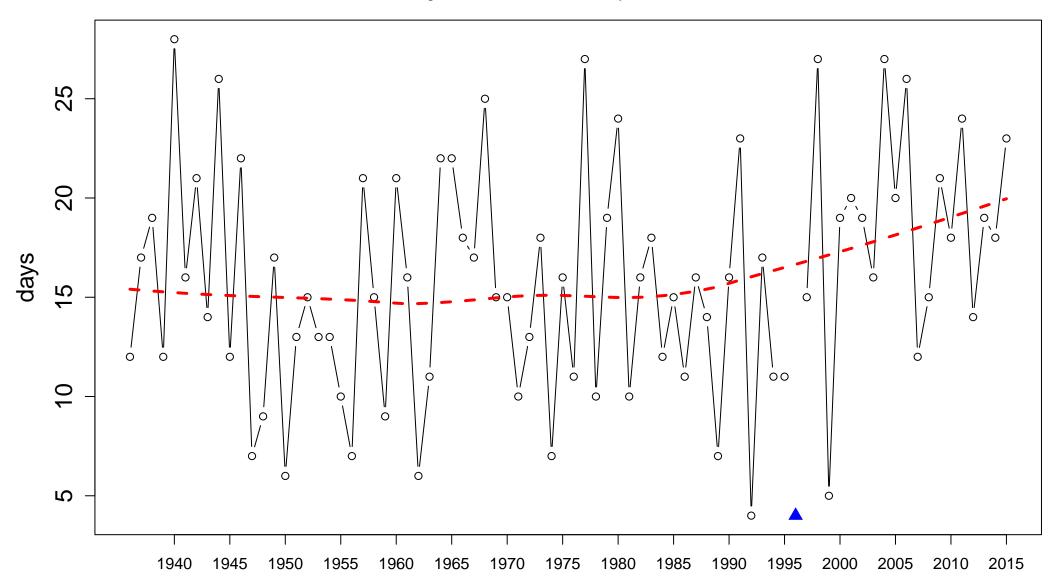
Mann–Kendall slope = -0.042 lower bound = -0.061, upper bound = -0.027

Index: tmlt10. Monthly number of days when TM < 10 °C



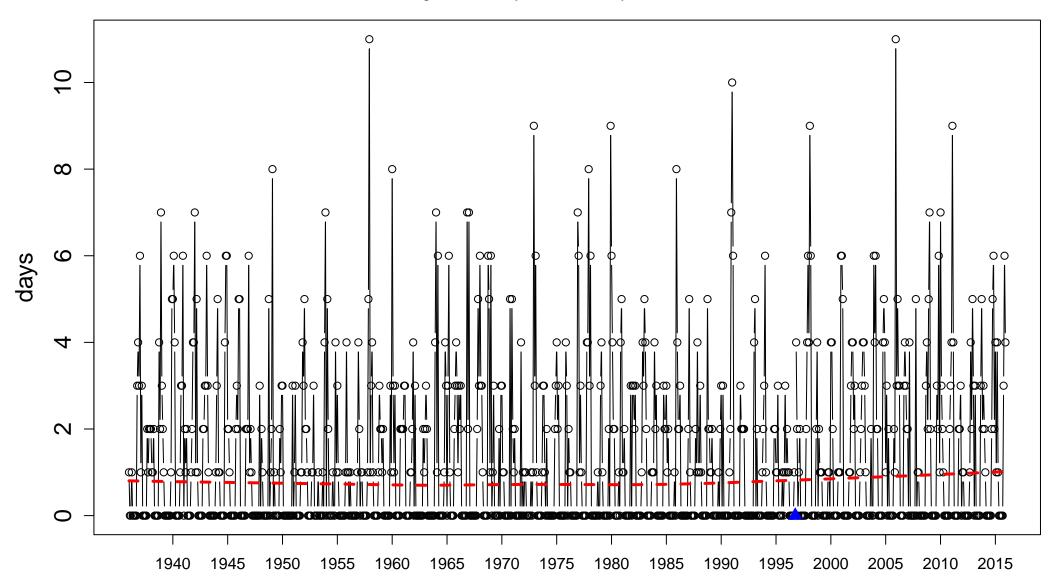
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: txge30. Annual number of days when TX >= 30 °C



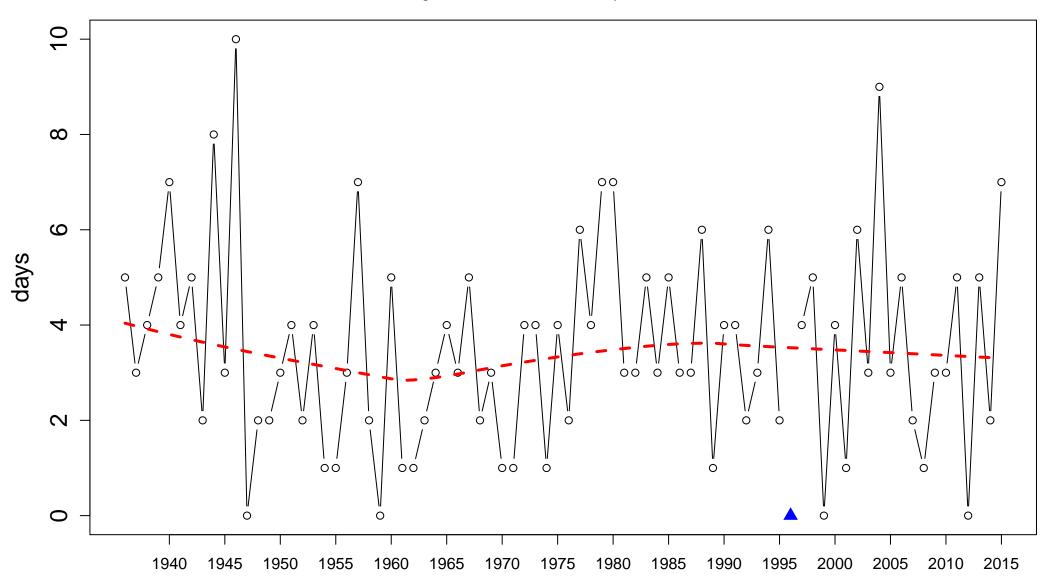
Mann–Kendall slope = 0.048 lower bound = 0, upper bound = 0.103

Index: txge30. Monthly number of days when TX >= 30 °C



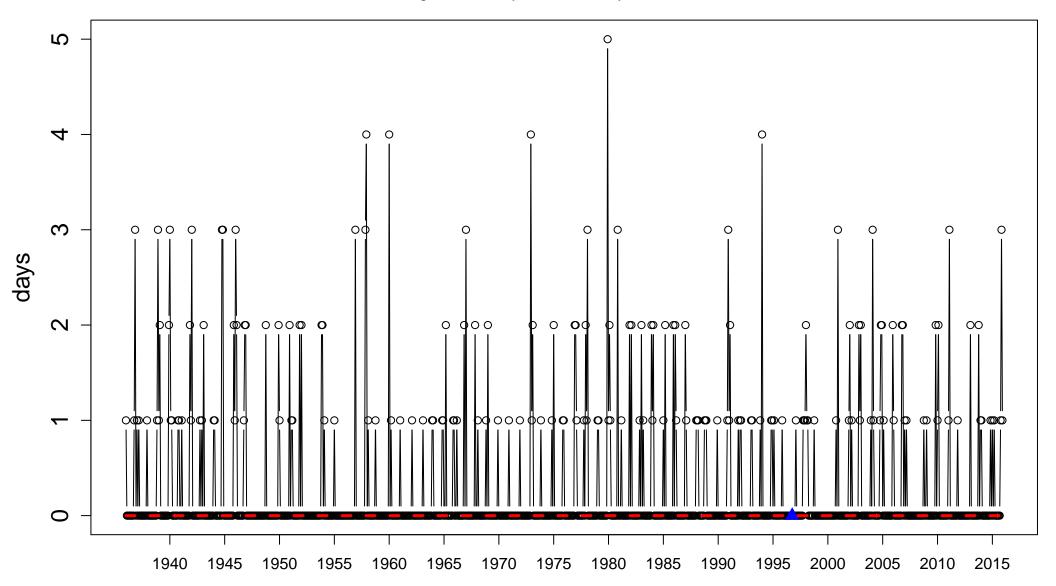
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: txge35. Annual number of days when TX >= 35 °C



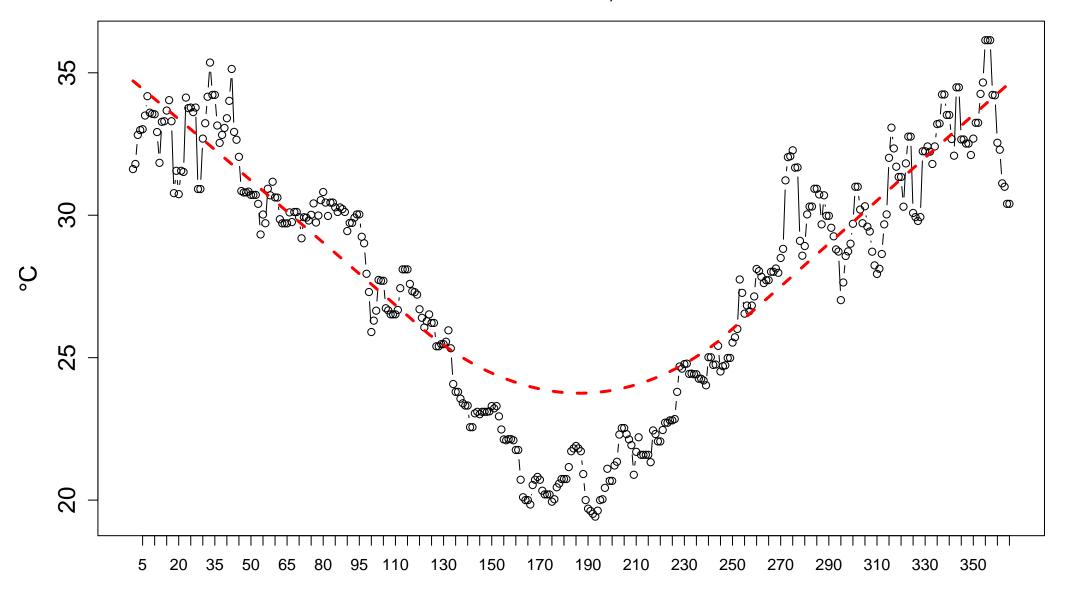
Mann–Kendall slope = 0 lower bound = -0.016, upper bound = 0.019

Index: txge35. Monthly number of days when TX >= 35 °C



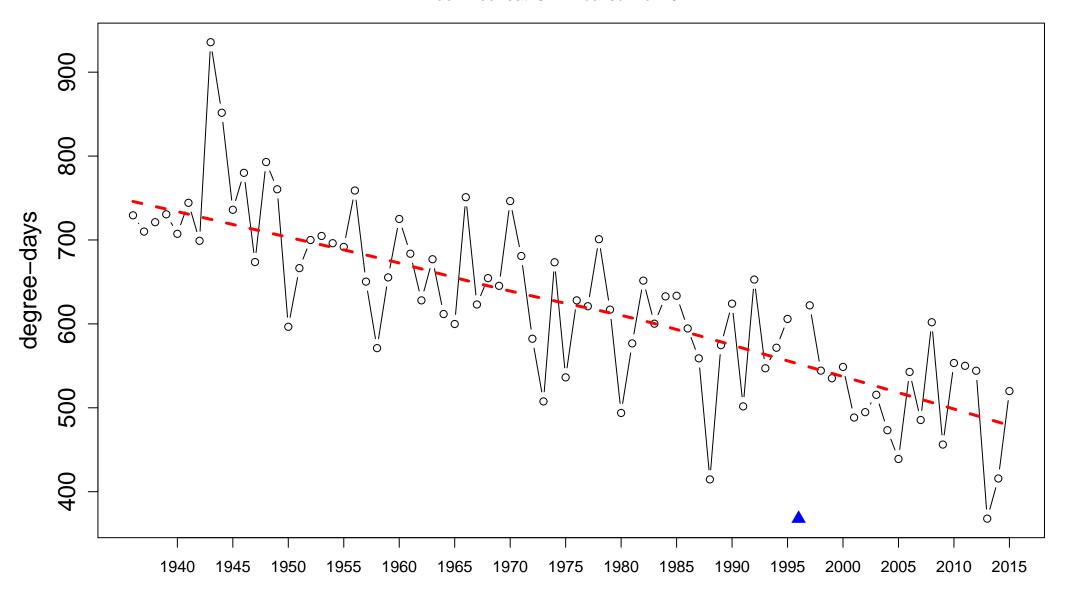
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tx95t. Value of 95th percentile of TX



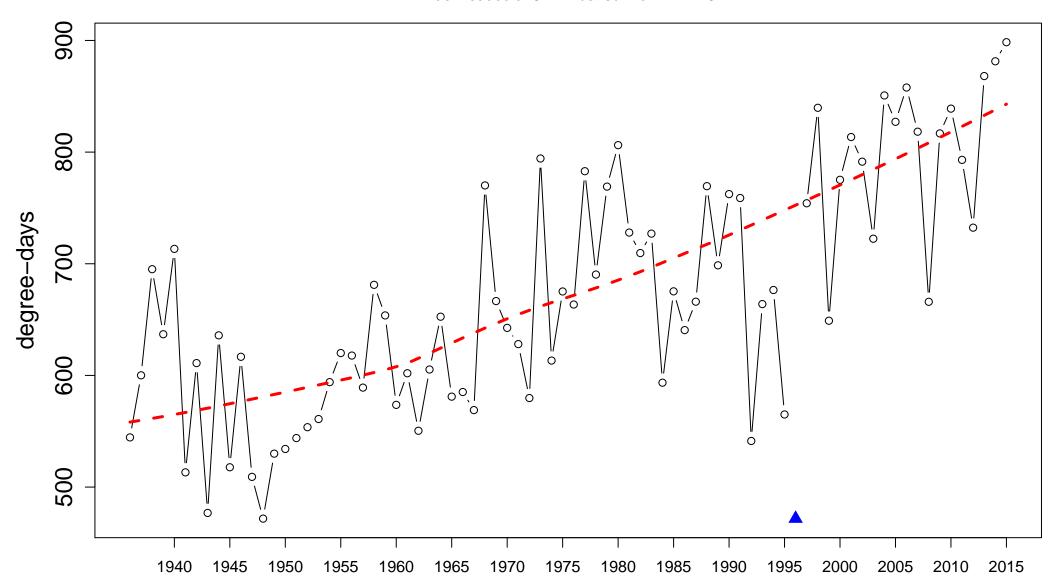
Mann–Kendall slope = -0.002 lower bound = -0.007, upper bound = 0.003

Index: hddheat18. Annual sum of 18 - TM



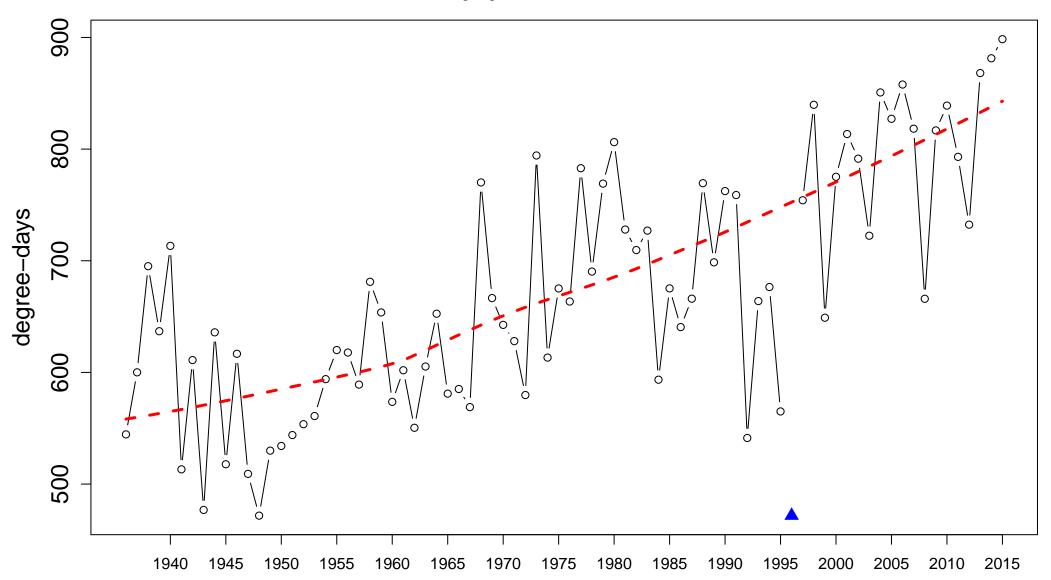
Mann–Kendall slope = -3.431 lower bound = -3.975, upper bound = -2.858

Index: cddcold18. Annual sum of TM - 18



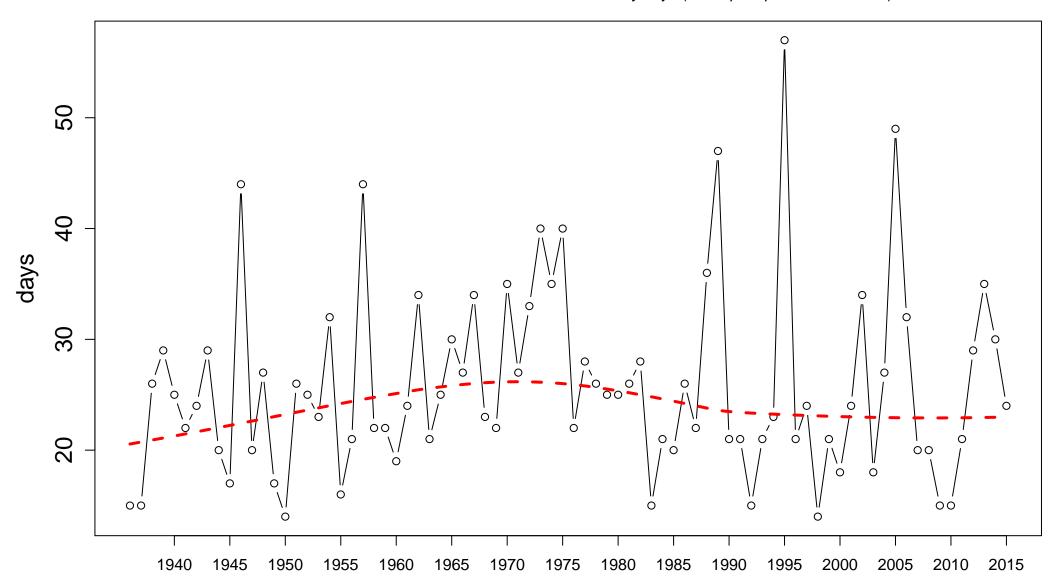
Mann-Kendall slope = 3.726 lower bound = 2.959, upper bound = 4.511

Index: gddgrow18. Annual sum of TM – 18



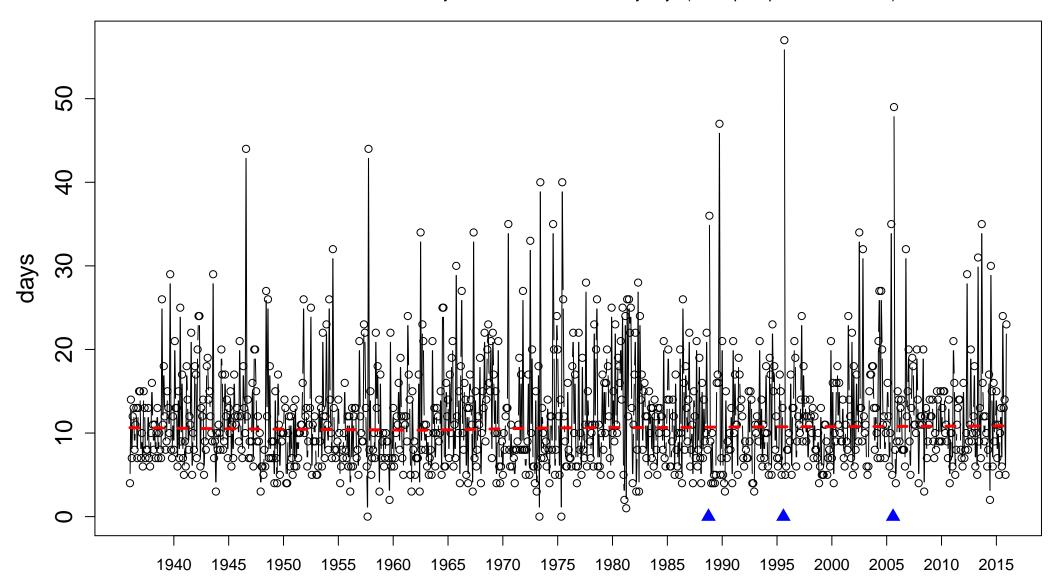
Mann-Kendall slope = 3.726 lower bound = 2.959, upper bound = 4.511

Index: cdd. Maximum annual number of consecutive dry days (when precipitation < 1.0 mm)



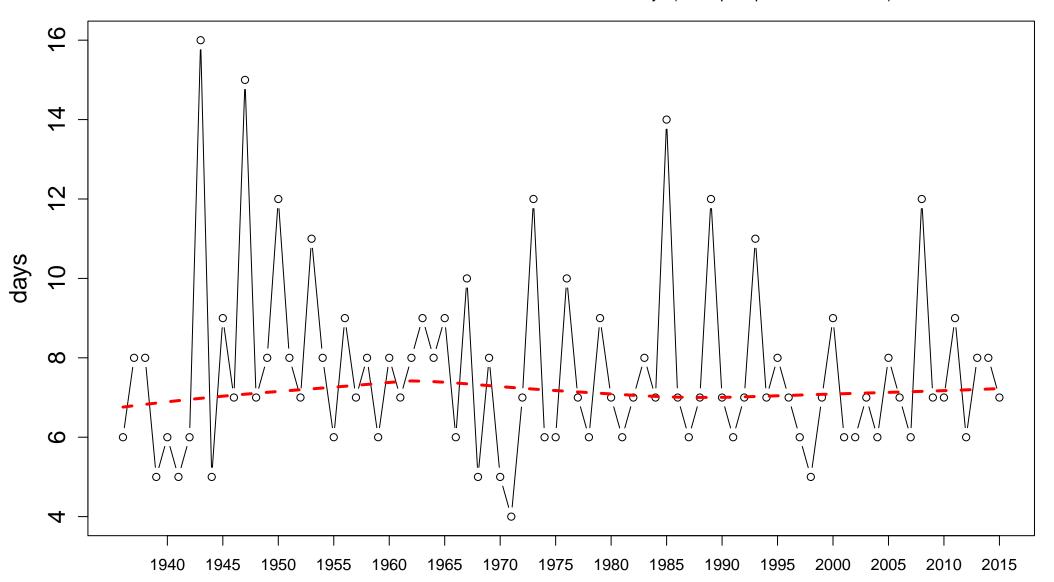
Mann–Kendall slope = 0 lower bound = -0.059, upper bound = 0.078

Index: cdd. Maximum monthly number of consecutive dry days (when precipitation < 1.0 mm)



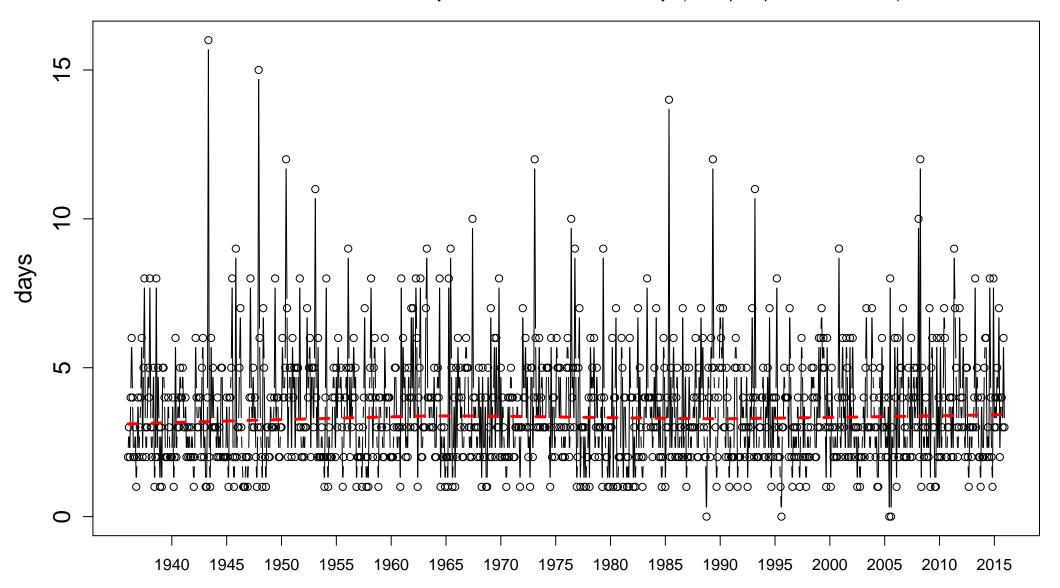
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.001

Index: cwd. Maximum annual number of consecutive wet days (when precipitation >= 1.0 mm)



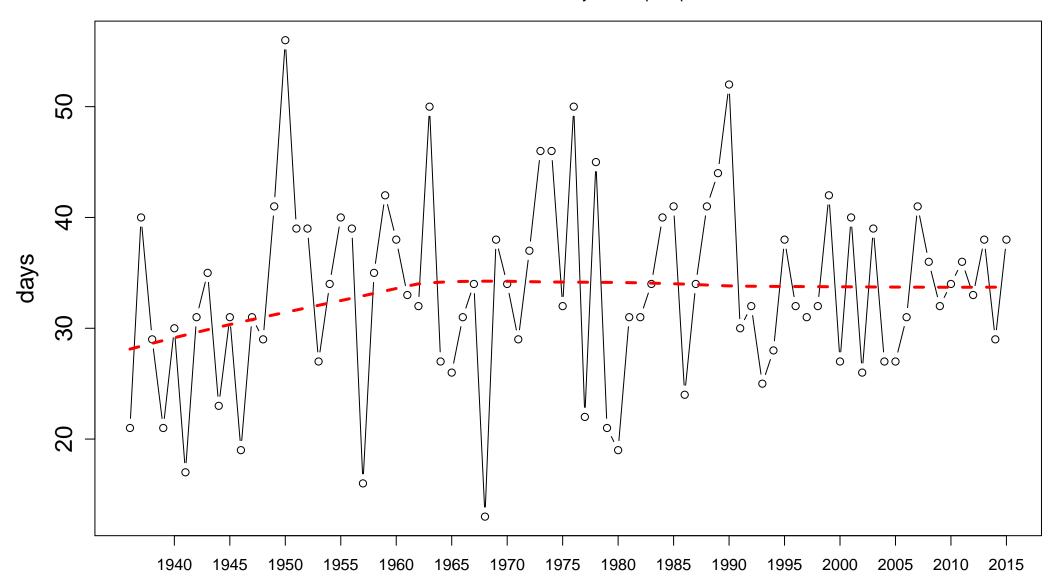
Mann-Kendall slope = 0 lower bound = -0.014, upper bound = 0

Index: cwd. Maximum monthly number of consecutive wet days (when precipitation >= 1.0 mm)



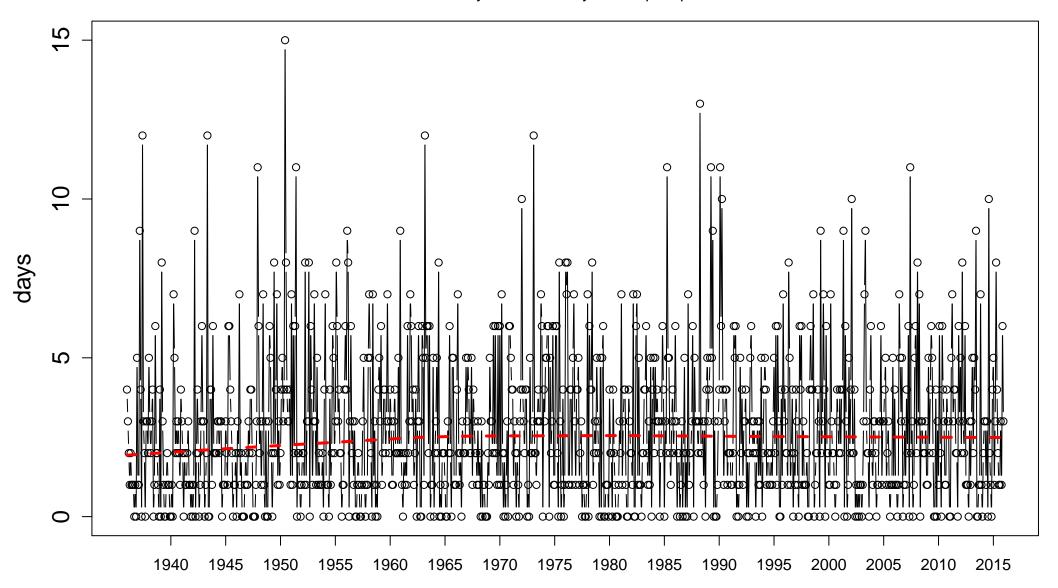
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: r10mm. Annual number of days when precipitation >= 10 mm



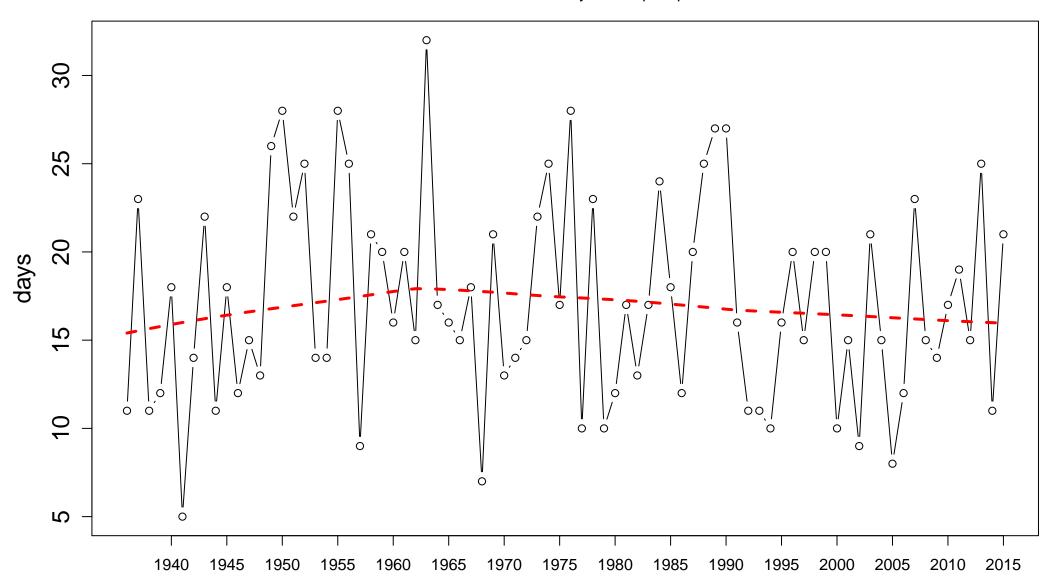
Mann-Kendall slope = 0.038 lower bound = -0.032, upper bound = 0.125

Index: r10mm. Monthly number of days when precipitation >= 10 mm



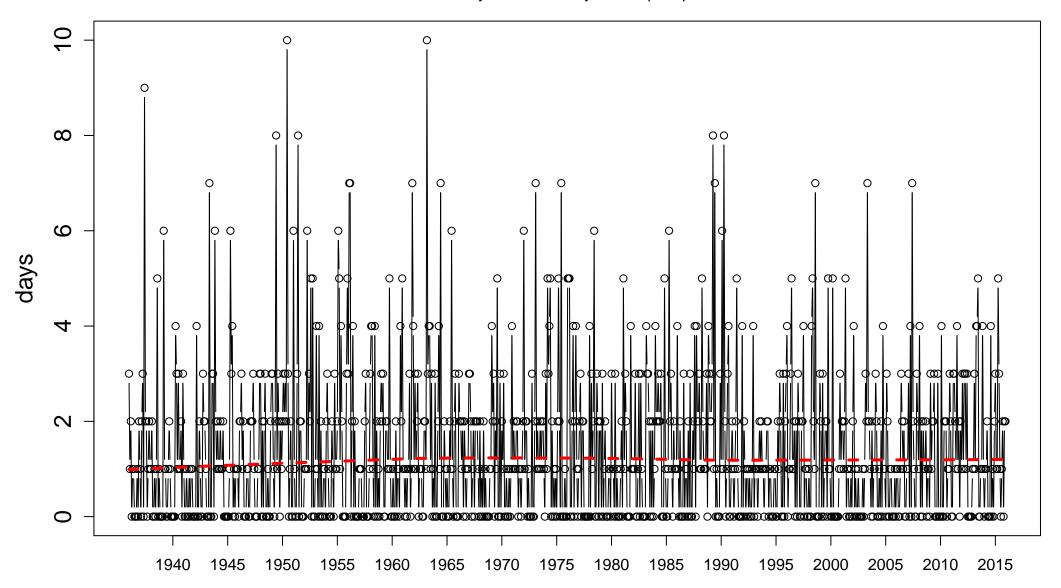
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: r20mm. Annual number of days when precipitation >= 20 mm



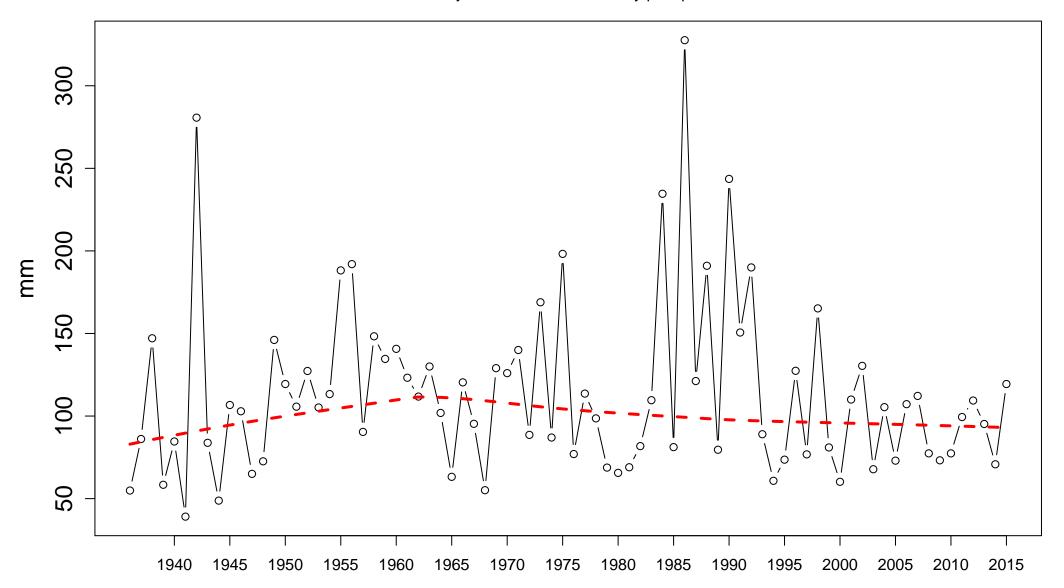
Mann–Kendall slope = 0 lower bound = -0.062, upper bound = 0.053

Index: r20mm. Monthly number of days when precipitation >= 20 mm



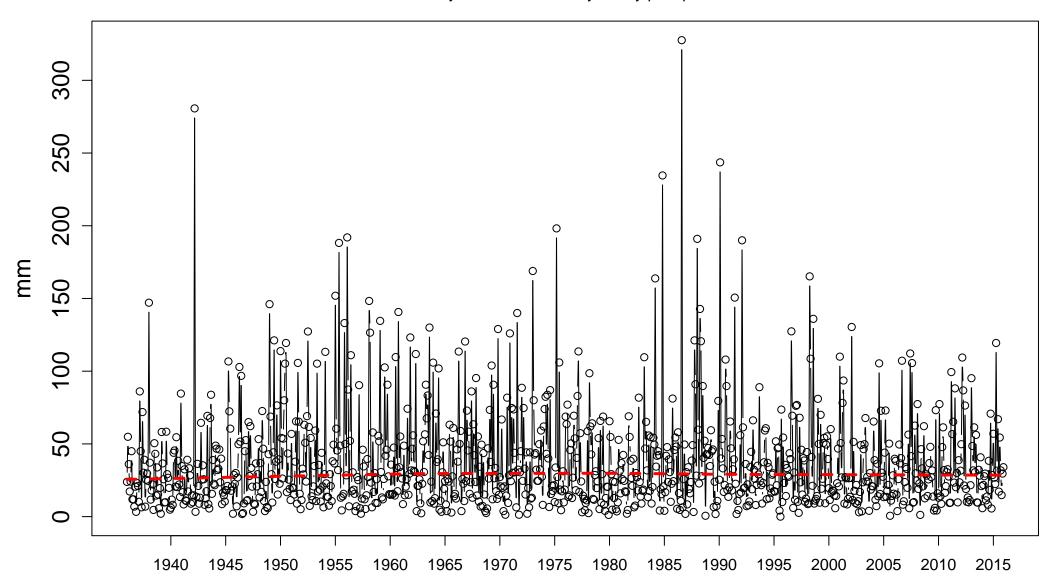
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: rx1day. Maximum annual 1-day precipitation total



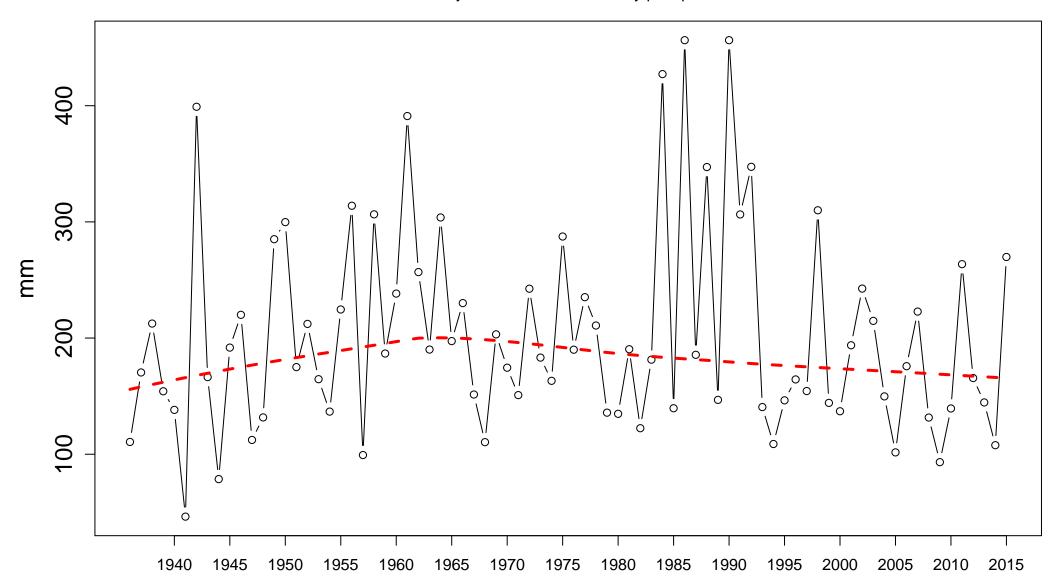
Mann–Kendall slope = -0.09 lower bound = -0.471, upper bound = 0.313

Index: rx1day. Maximum monthly 1-day precipitation total



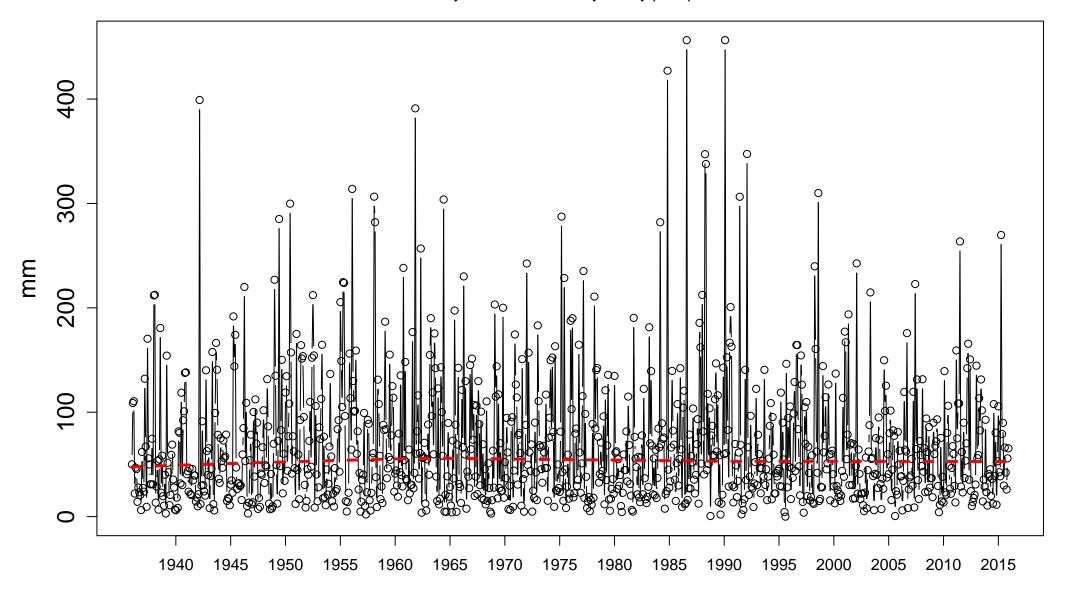
Mann–Kendall slope = 0.001 lower bound = -0.004, upper bound = 0.006

Index: rx5day. Maximum annual 5-day precipitation total



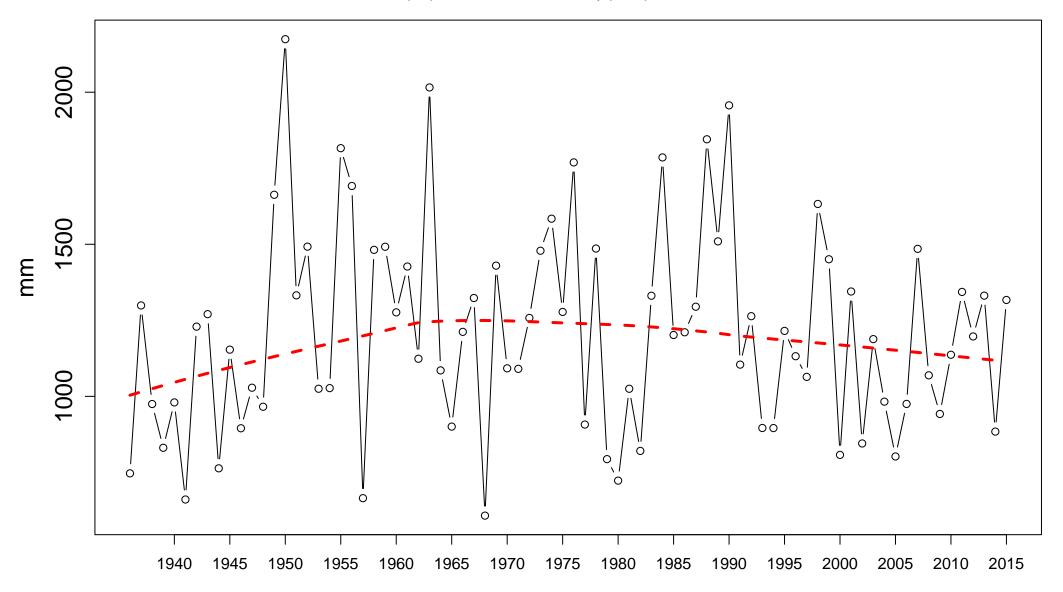
Mann–Kendall slope = -0.111 lower bound = -0.819, upper bound = 0.6

Index: rx5day. Maximum monthly 5-day precipitation total



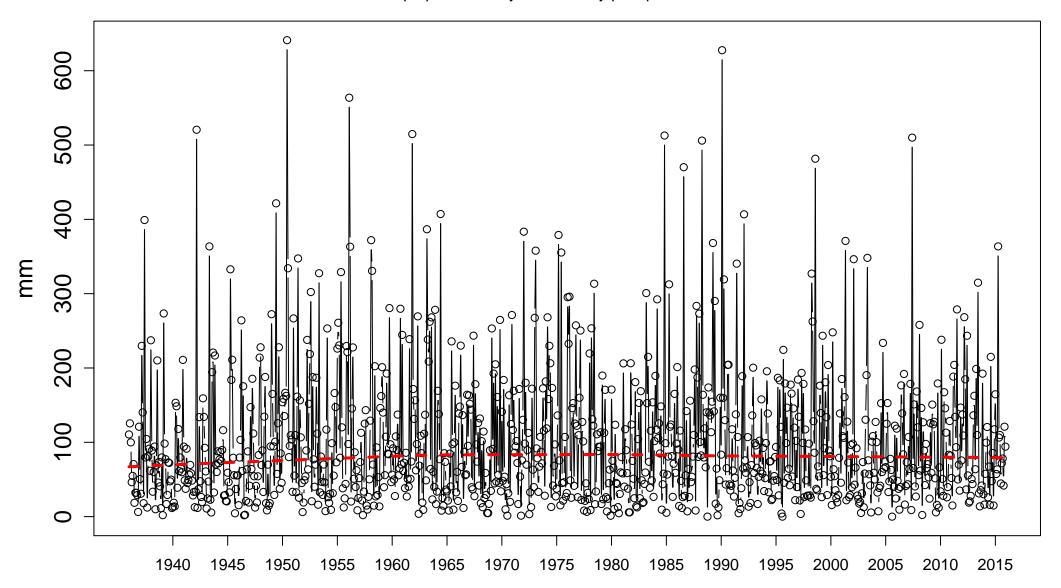
Mann-Kendall slope = 0.001 lower bound = -0.007, upper bound = 0.01

Index: prcptot. Annual sum of daily precipitation >= 1.0 mm



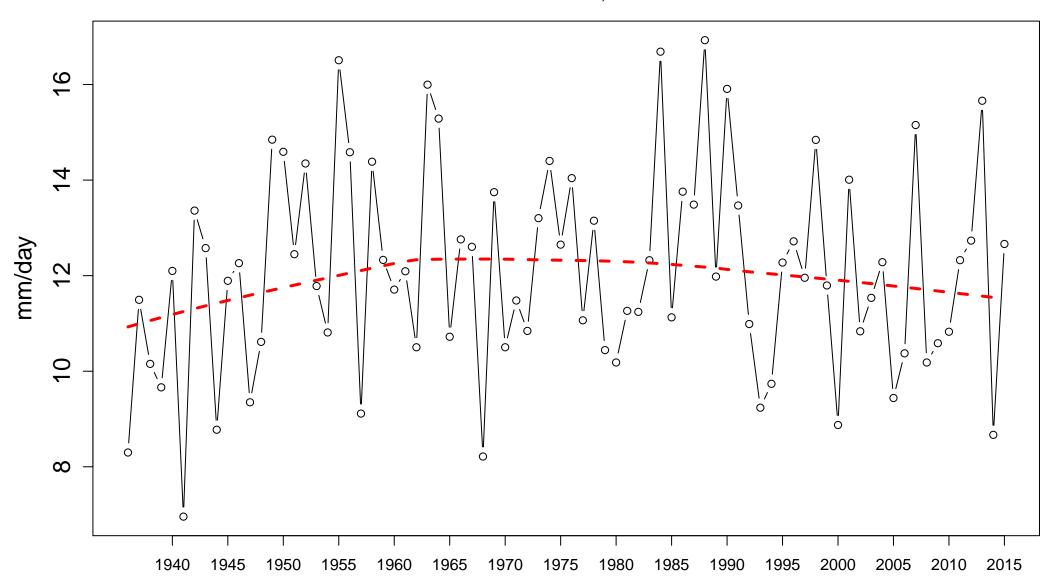
Mann–Kendall slope = 0.459 lower bound = -2.868, upper bound = 3.652

Index: prcptot. Monthly sum of daily precipitation >= 1.0 mm



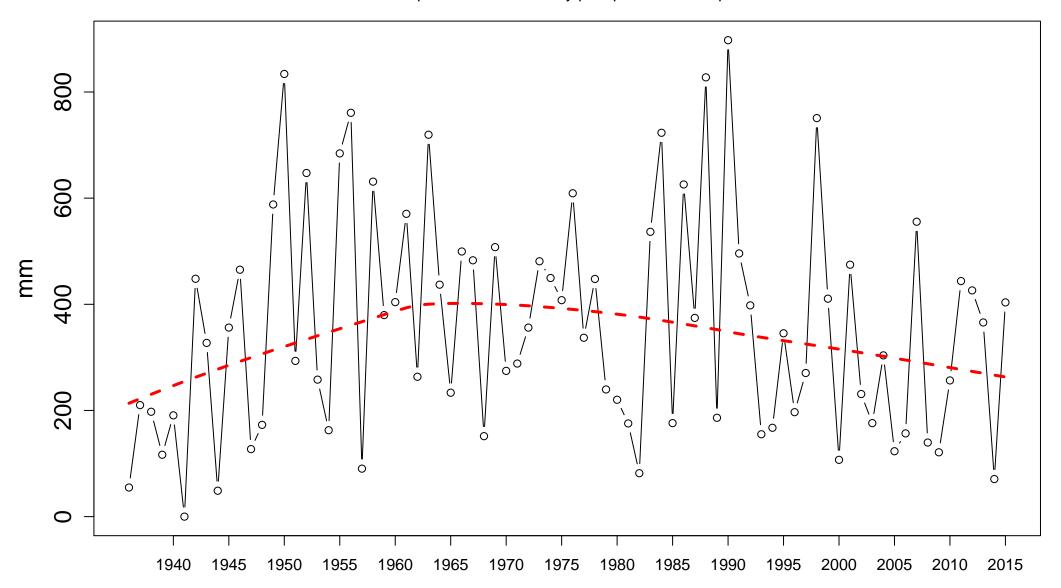
Mann–Kendall slope = 0.006 lower bound = -0.008, upper bound = 0.019

Index: sdii. Annual total precipitation divided by the number of wet days (when total precipitation >= 1.0 mm)



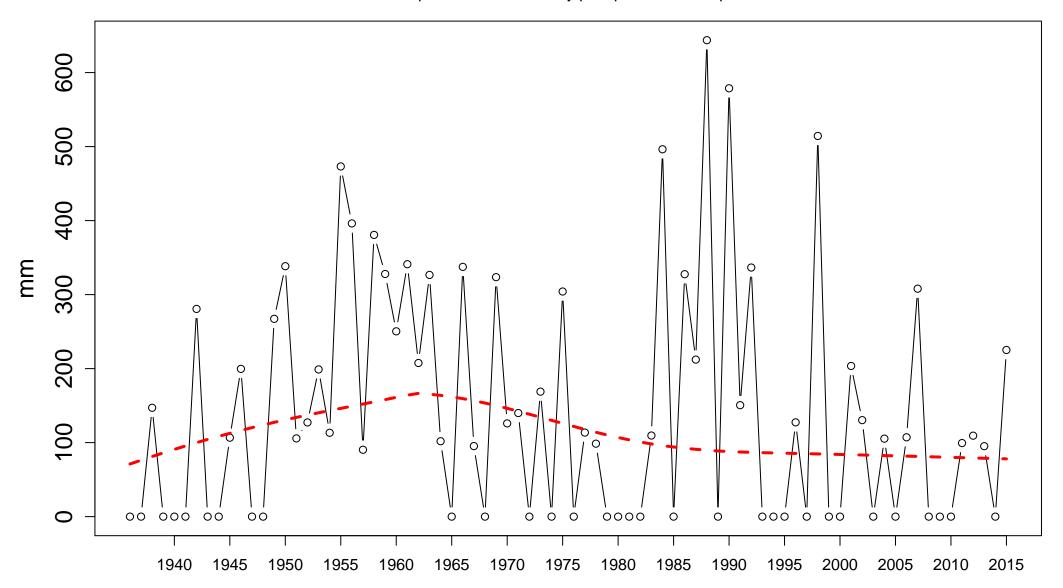
Mann–Kendall slope = 0.004 lower bound = -0.019, upper bound = 0.028

Index: r95p. Annual sum of daily precipitation > 95th percentile



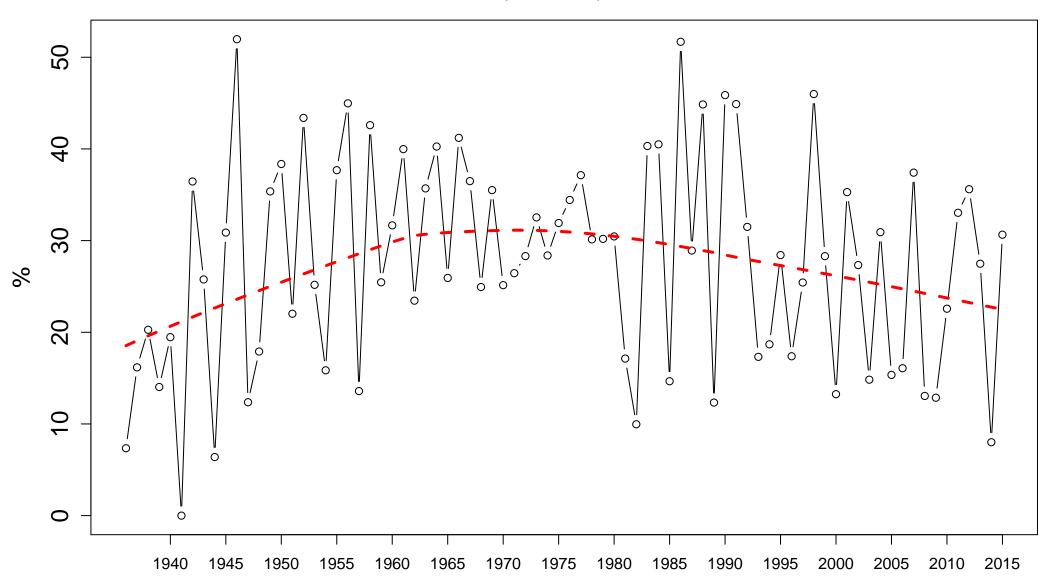
Mann–Kendall slope = -0.19 lower bound = -2.436, upper bound = 1.873

Index: r99p. Annual sum of daily precipitation > 99th percentile



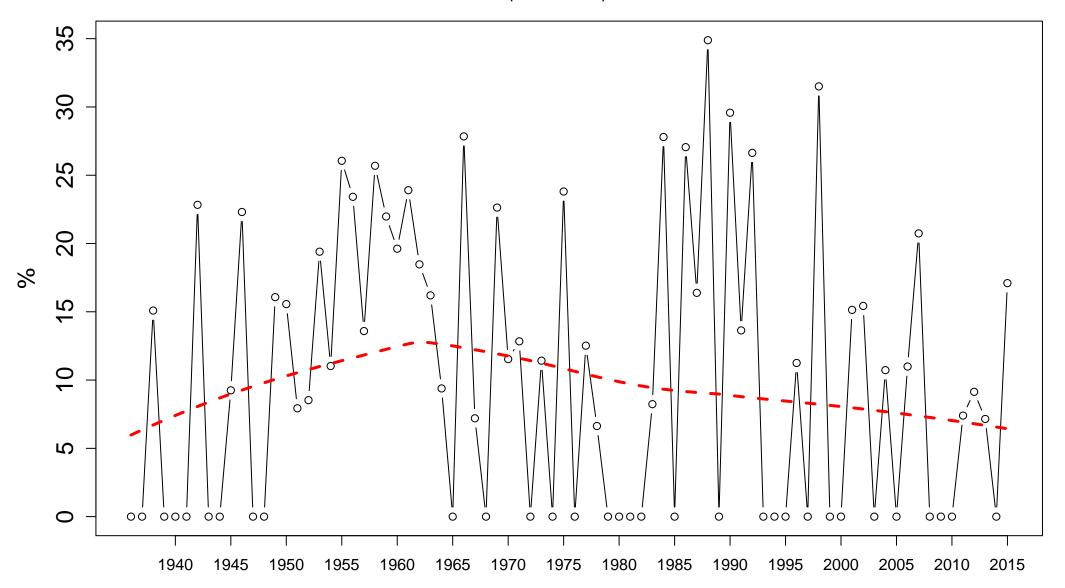
Mann–Kendall slope = 0 lower bound = -0.526, upper bound = 0

Index: r95ptot. 100*r95p / PRCPTOT



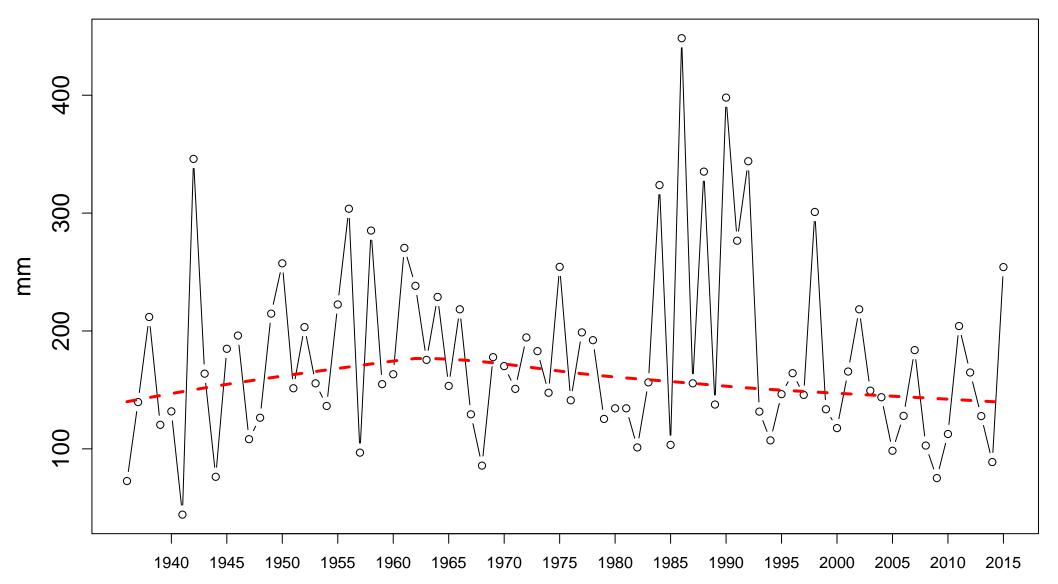
Mann–Kendall slope = 0.009 lower bound = -0.121, upper bound = 0.136

Index: r99ptot. 100*r99p / PRCPTOT



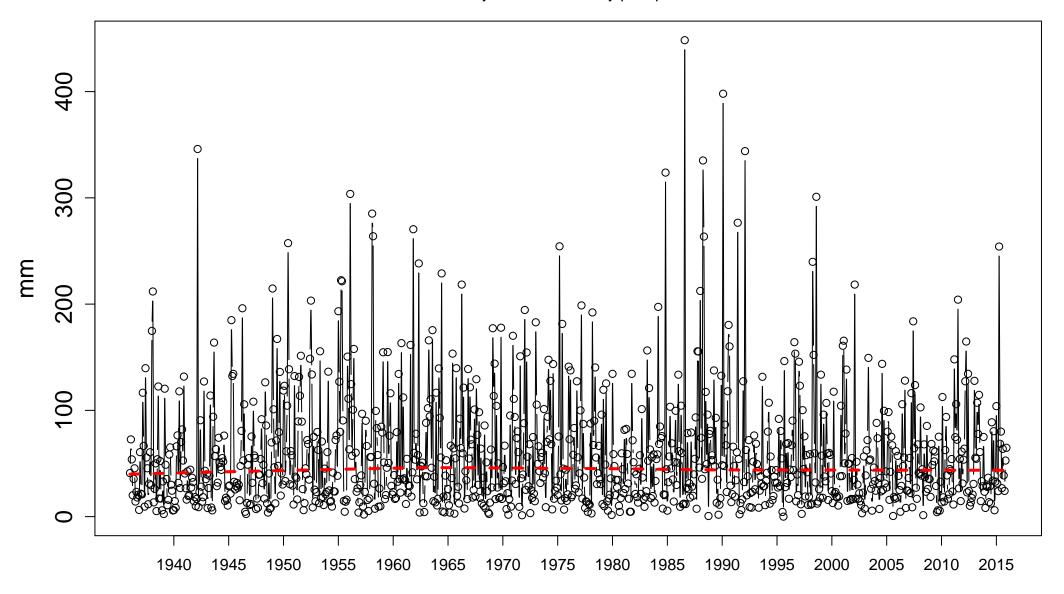
Mann-Kendall slope = 0 lower bound = -0.05, upper bound = 0

Index: rx3day. Maximum 3-day precipitation total



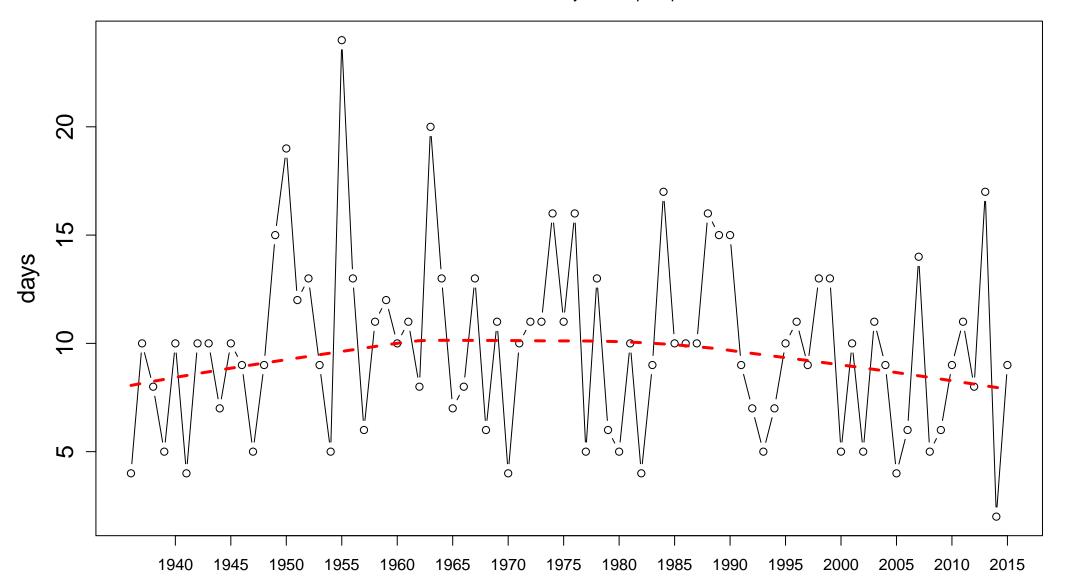
Mann–Kendall slope = -0.221 lower bound = -0.822, upper bound = 0.415

Index: rx3day. Maximum 3-day precipitation total



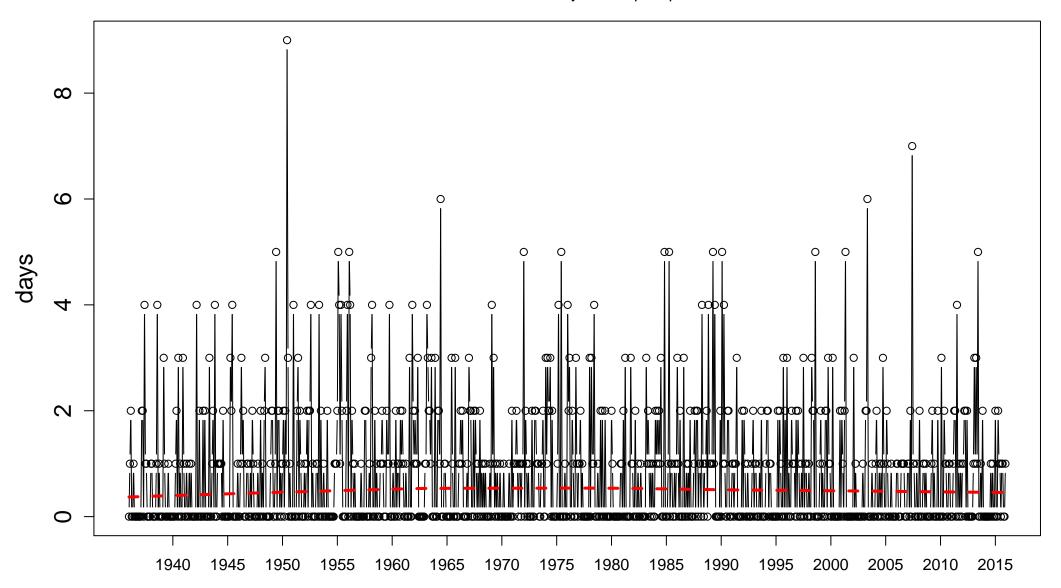
Mann-Kendall slope = 0.001 lower bound = -0.006, upper bound = 0.008

Index: r30mm. Number of days when precipitation >= 30



Mann–Kendall slope = 0 lower bound = -0.047, upper bound = 0.025

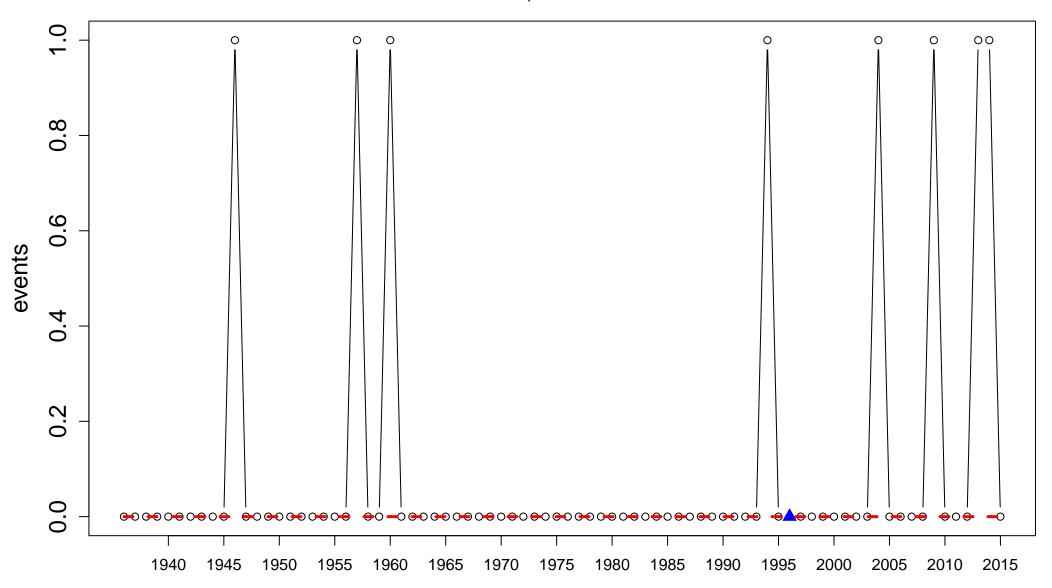
Index: r30mm. Number of days when precipitation >= 30



Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

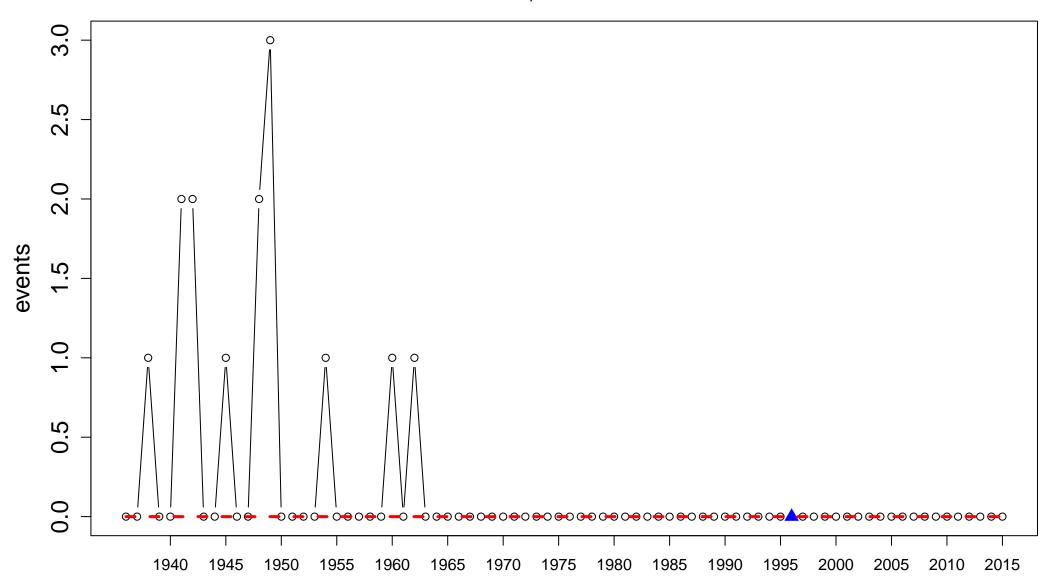
sydney

Index: tx2tn2. Number of 2 consecutive days where both TX > 95th percentile and TN > 95th percentile



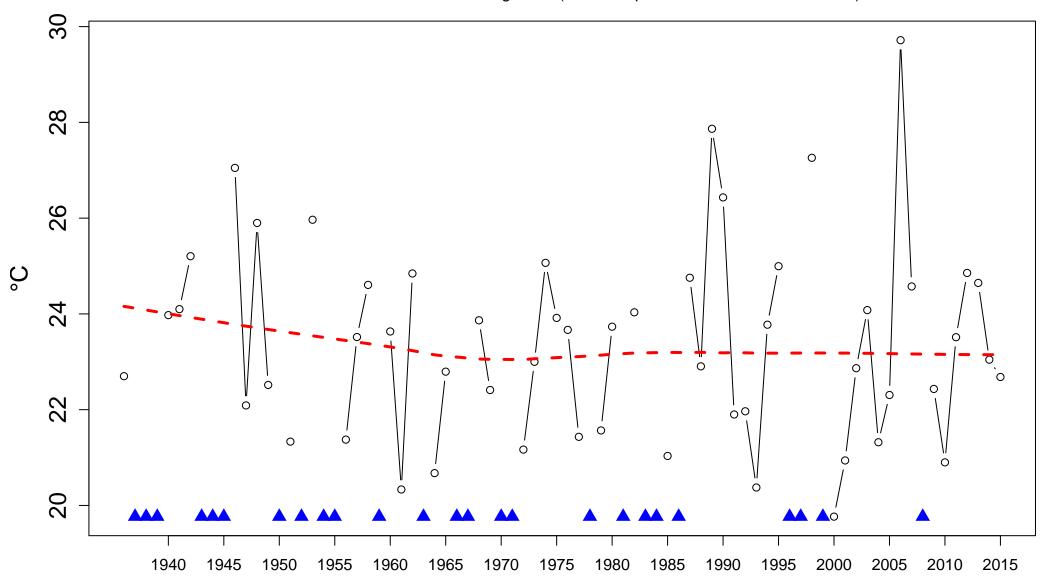
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: txb2tnb2. Number of 2 consecutive days where both TX < 5th percentile and TN < 5th percentile



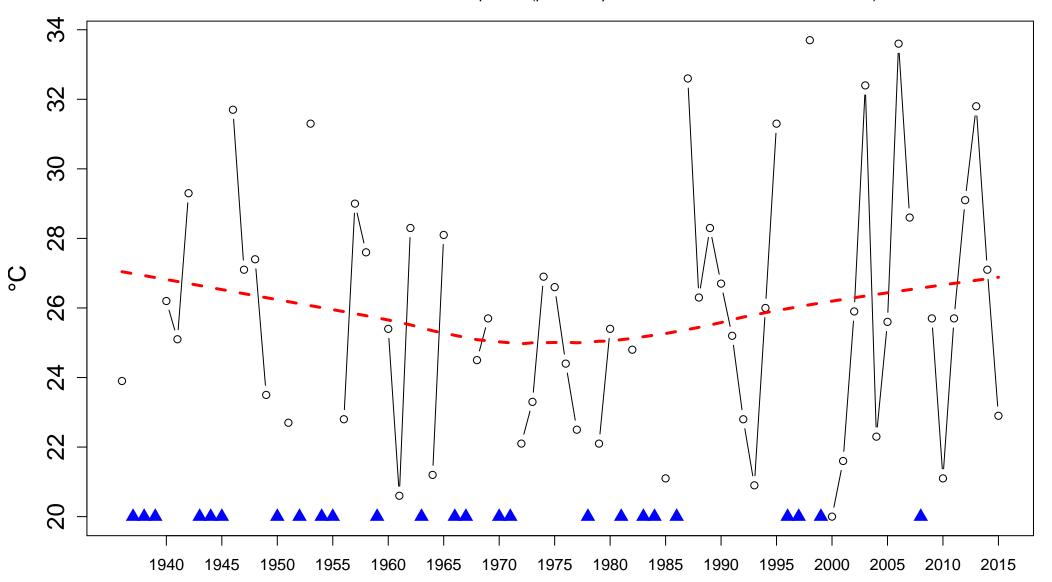
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: HWM-Tx90. Heatwave Magnitude (mean temperature of all heatwave events)



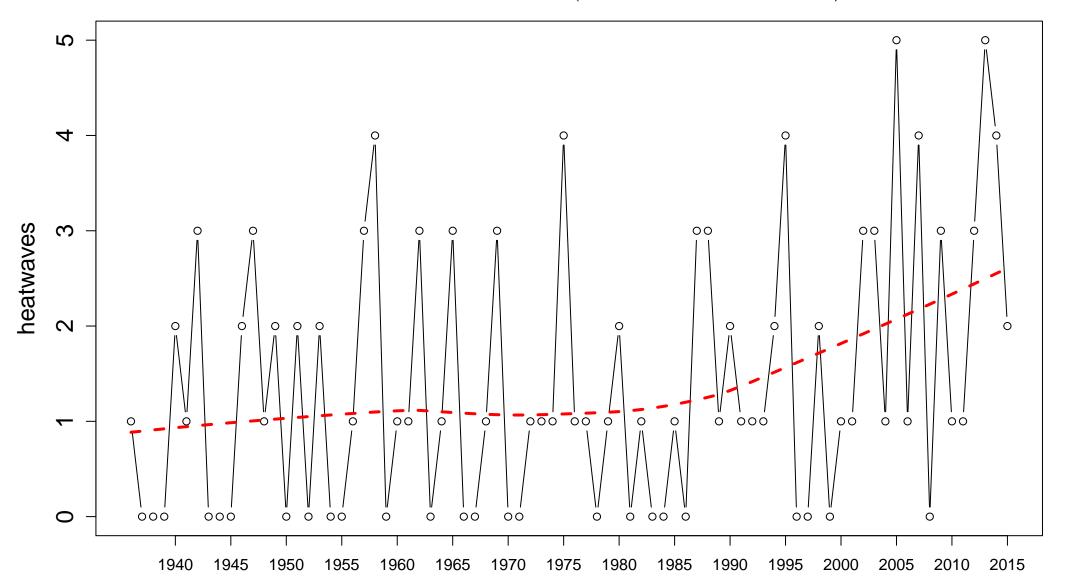
Mann-Kendall slope = -0.004 lower bound = -0.027, upper bound = 0.021

Index: HWA-Tx90. Heatwave Amplitude (peak temperature of the hottest heatwave event)



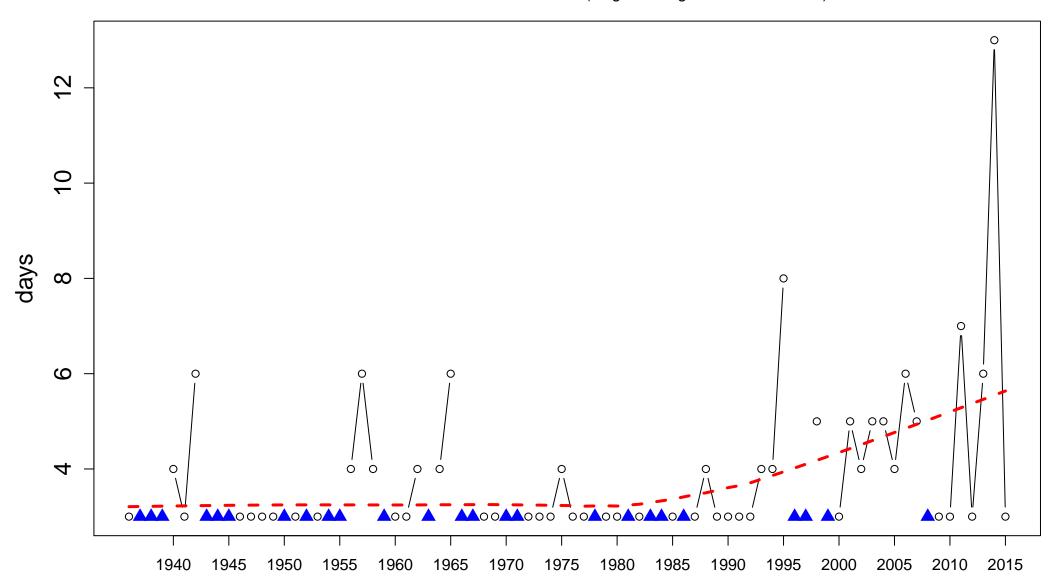
Mann-Kendall slope = 0.002 lower bound = -0.039, upper bound = 0.046

Index: HWN-Tx90. Heatwave Number (number of discreet heatwave events)



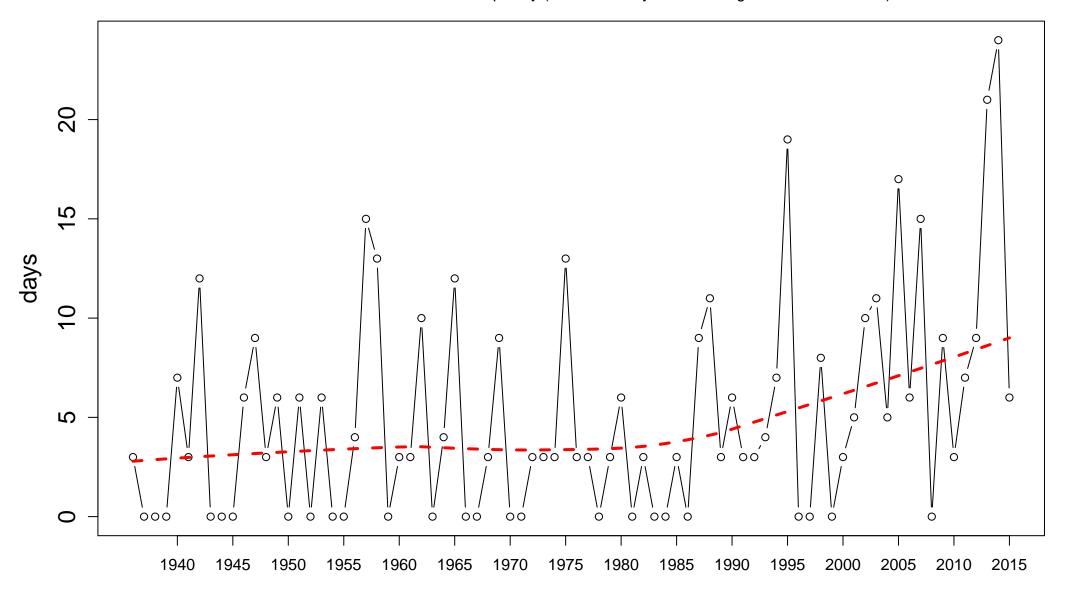
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.023

Index: HWD-Tx90. Heatwave Duration (length of longest heatwave event)



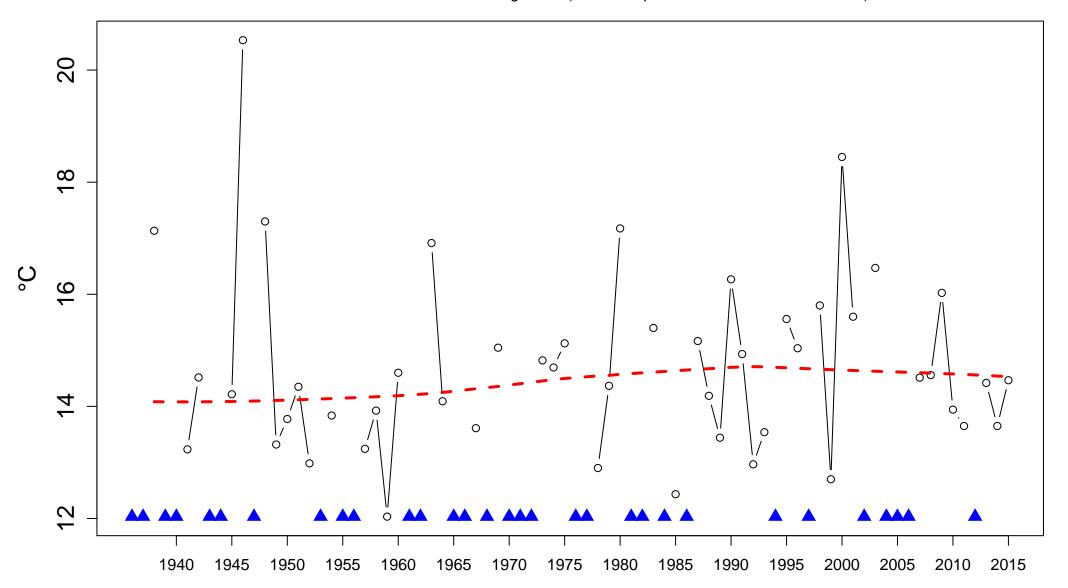
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: HWF-Tx90. Heatwave Frequency (number of days contributing to heatwave events)



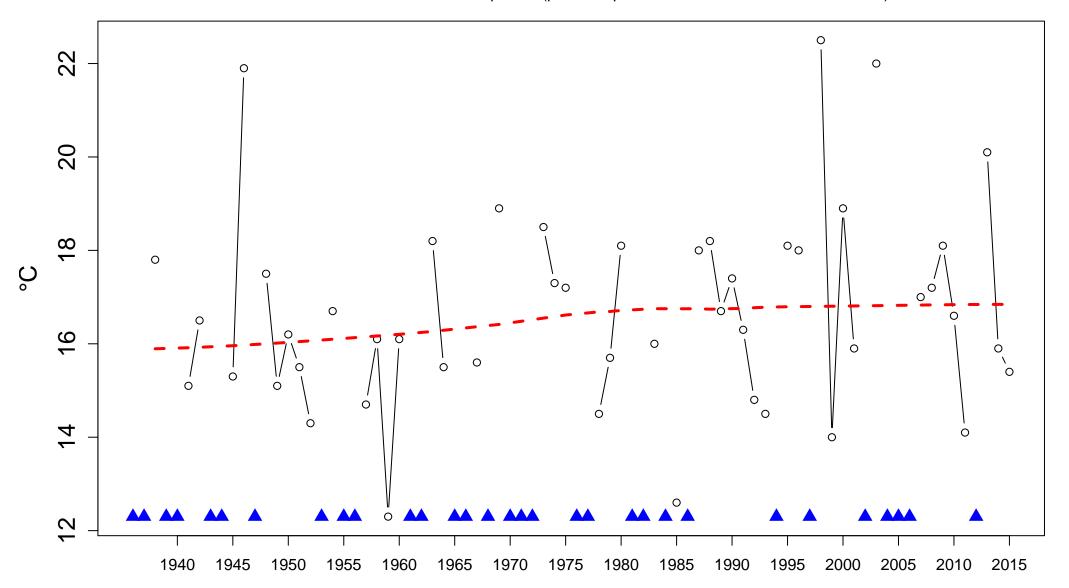
Mann-Kendall slope = 0.05 lower bound = 0, upper bound = 0.096

Index: HWM-Tn90. Heatwave Magnitude (mean temperature of all heatwave events)



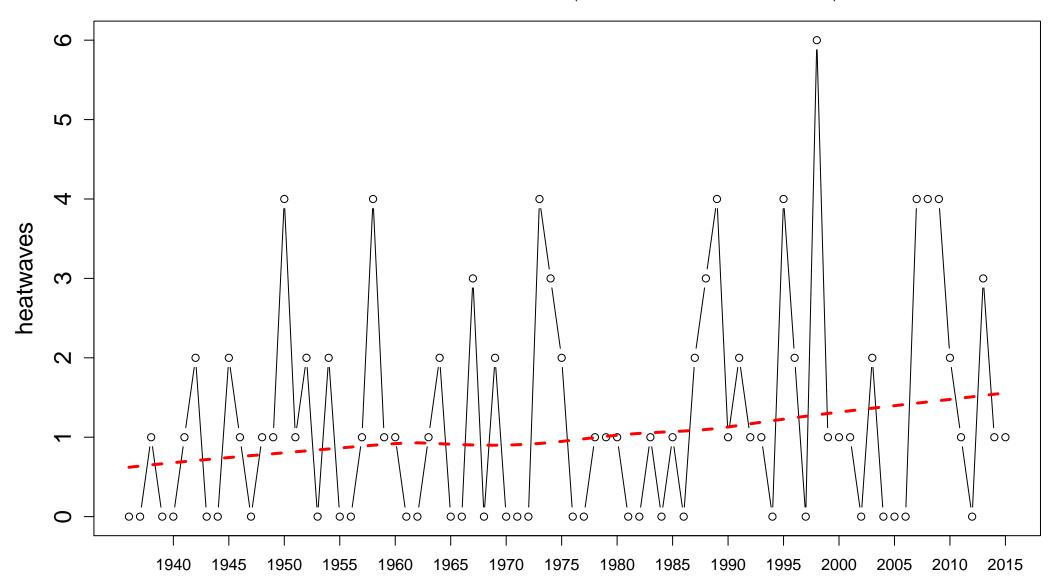
Mann–Kendall slope = 0.007 lower bound = -0.014, upper bound = 0.023

Index: HWA-Tn90. Heatwave Amplitude (peak temperature of the hottest heatwave event)



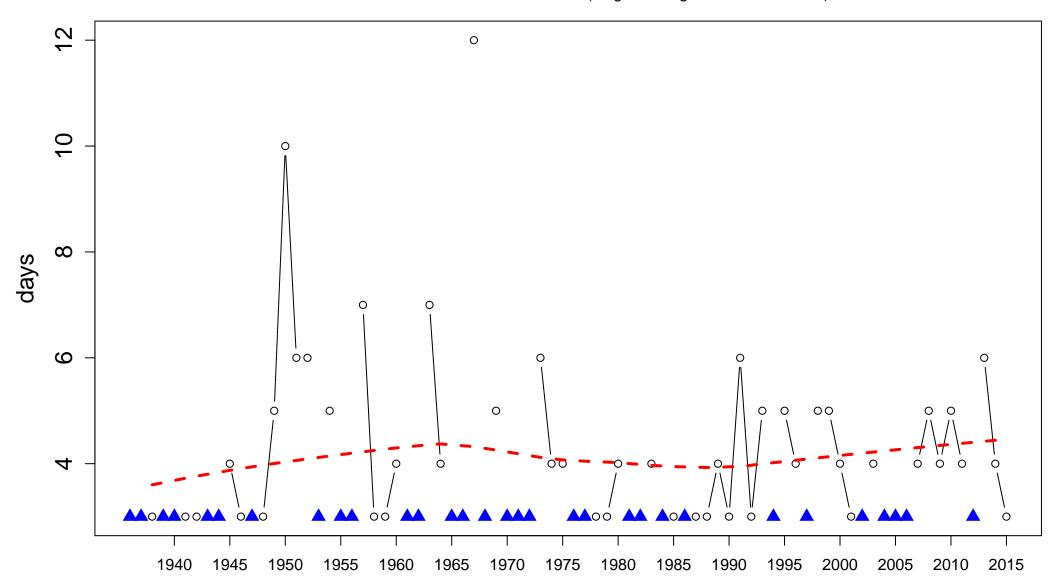
Mann-Kendall slope = 0.012 lower bound = -0.012, upper bound = 0.039

Index: HWN-Tn90. Heatwave Number (number of discreet heatwave events)



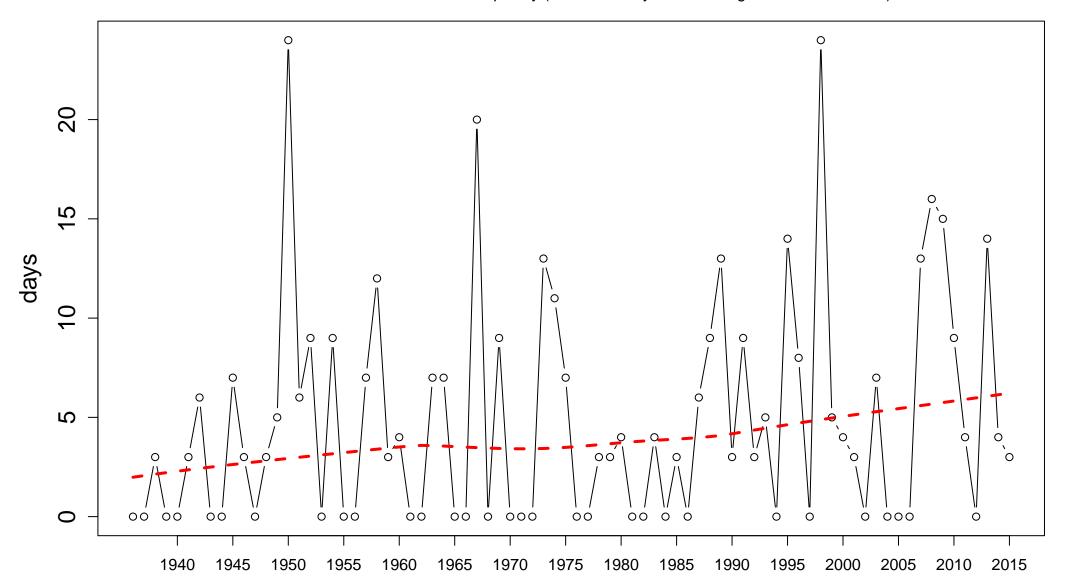
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.014

Index: HWD-Tn90. Heatwave Duration (length of longest heatwave event)



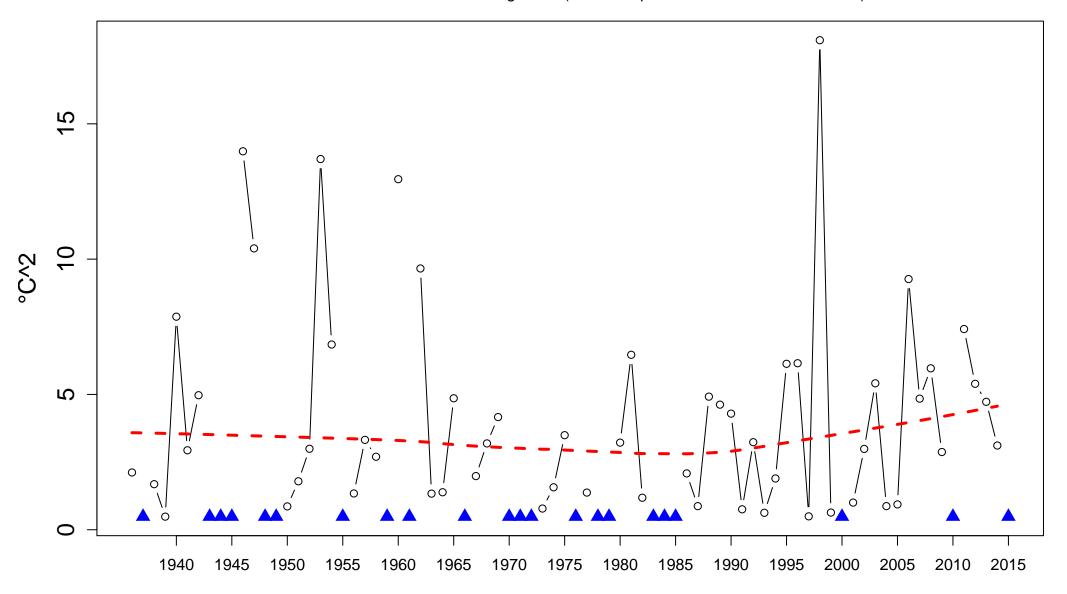
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: HWF-Tn90. Heatwave Frequency (number of days contributing to heatwave events)



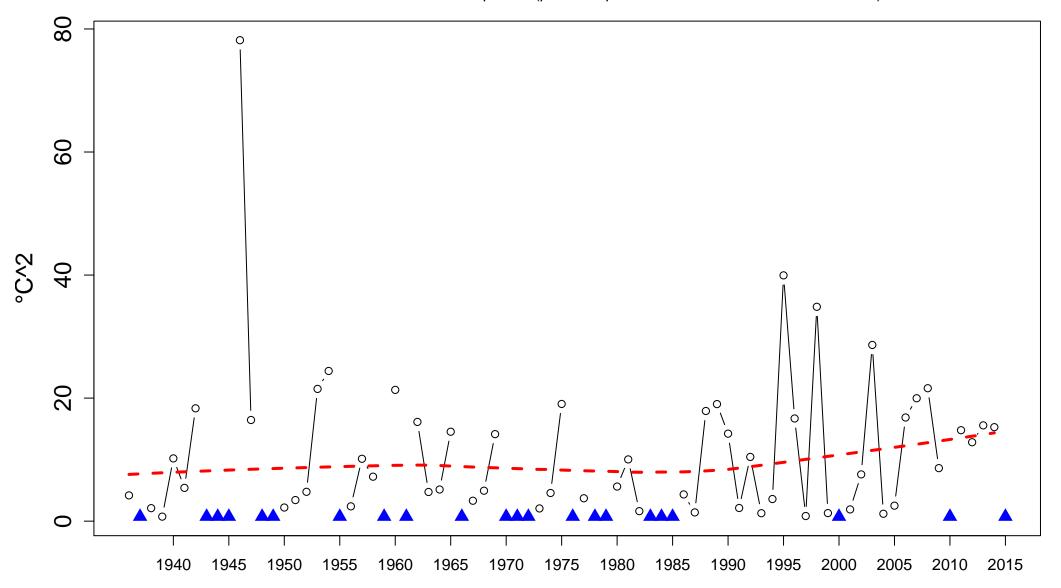
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.065

Index: HWM-EHF. Heatwave Magnitude (mean temperature of all heatwave events)



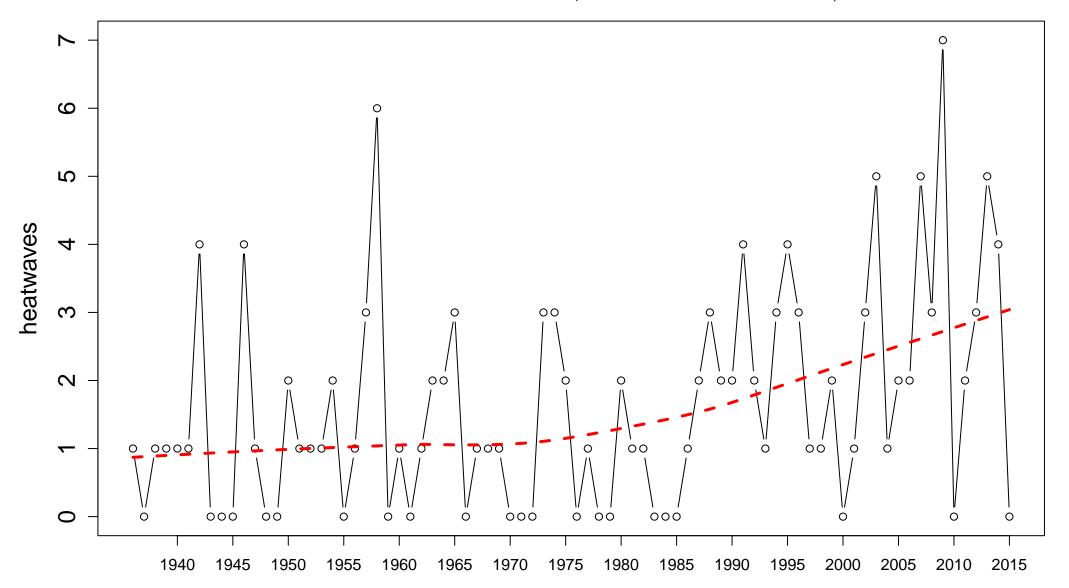
Mann–Kendall slope = -0.001 lower bound = -0.027, upper bound = 0.035

Index: HWA-EHF. Heatwave Amplitude (peak temperature of the hottest heatwave event)



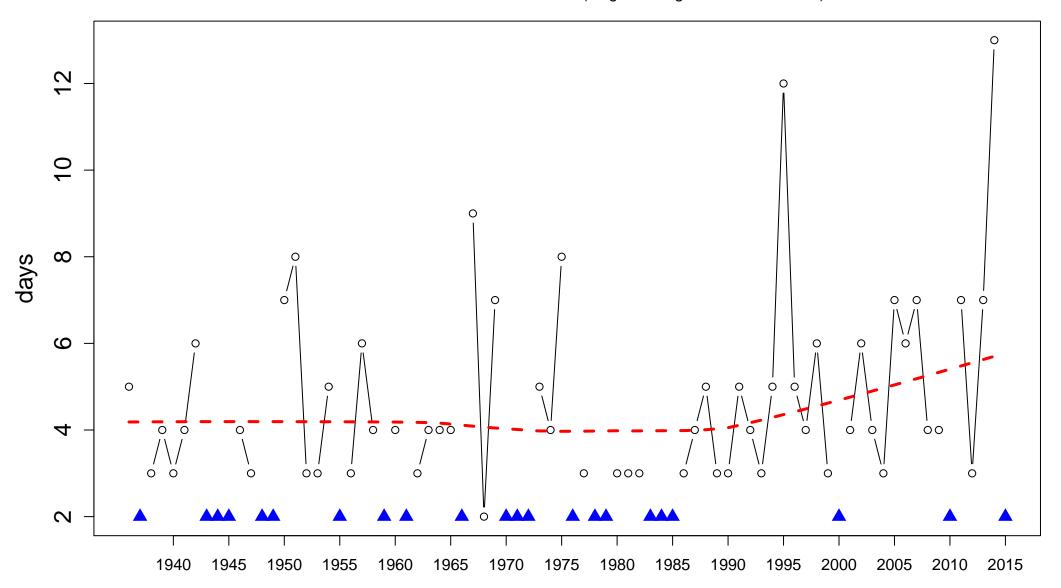
Mann–Kendall slope = 0.024 lower bound = -0.049, upper bound = 0.136

Index: HWN-EHF. Heatwave Number (number of discreet heatwave events)



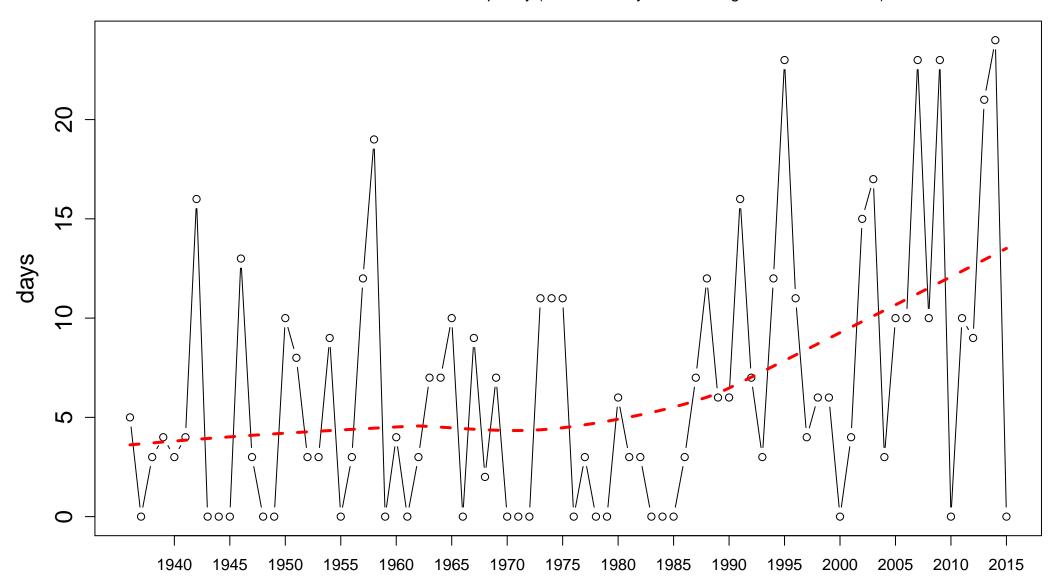
Mann-Kendall slope = 0.017 lower bound = 0, upper bound = 0.033

Index: HWD-EHF. Heatwave Duration (length of longest heatwave event)



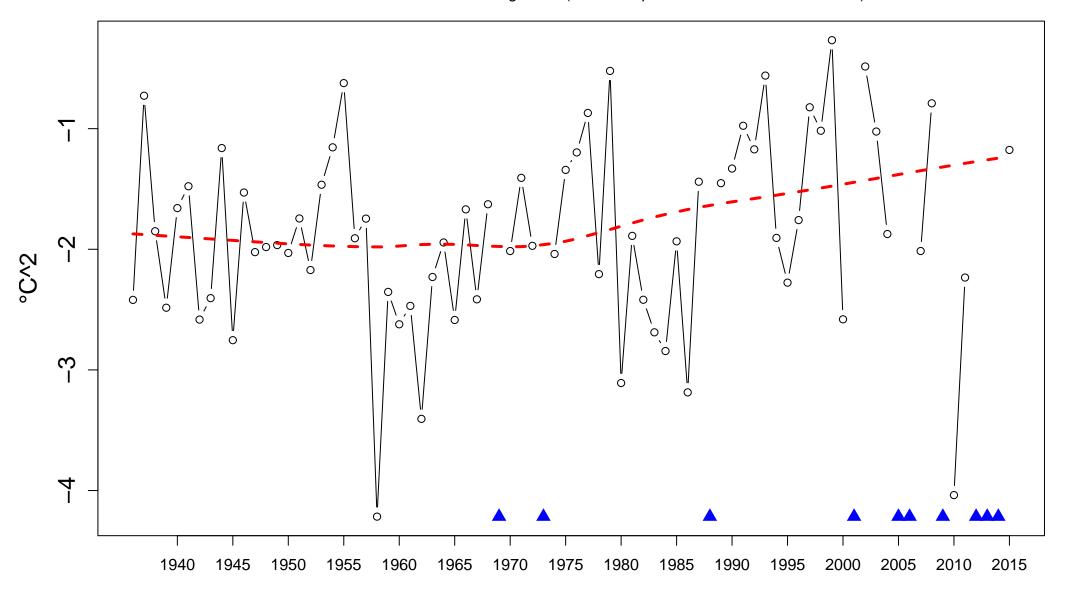
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0.032

Index: HWF-EHF. Heatwave Frequency (number of days contributing to heatwave events)



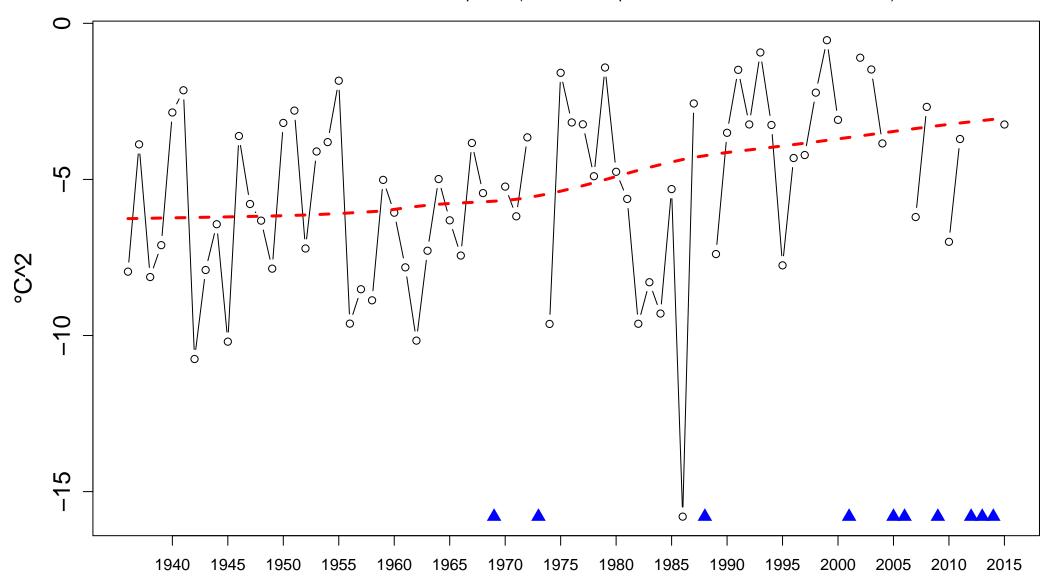
Mann-Kendall slope = 0.071 lower bound = 0, upper bound = 0.136

Index: CWM-ECF. Coldwave Magnitude (mean temperature of all coldwave events)



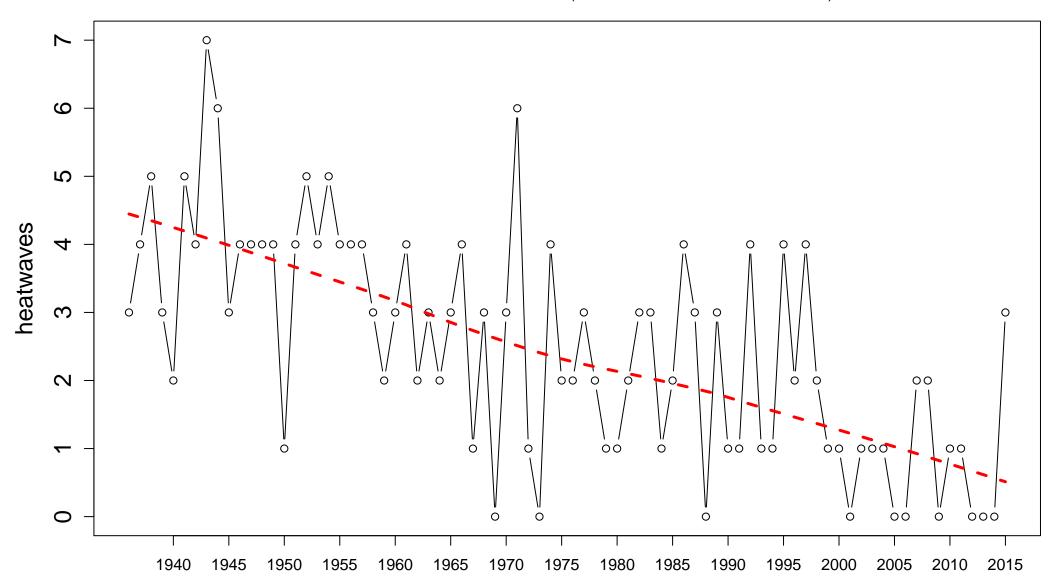
Mann-Kendall slope = 0.008 lower bound = -0.001, upper bound = 0.016

Index: CWA-ECF. Coldwave Amplitude (minimum temperature of the coldest coldwave event)



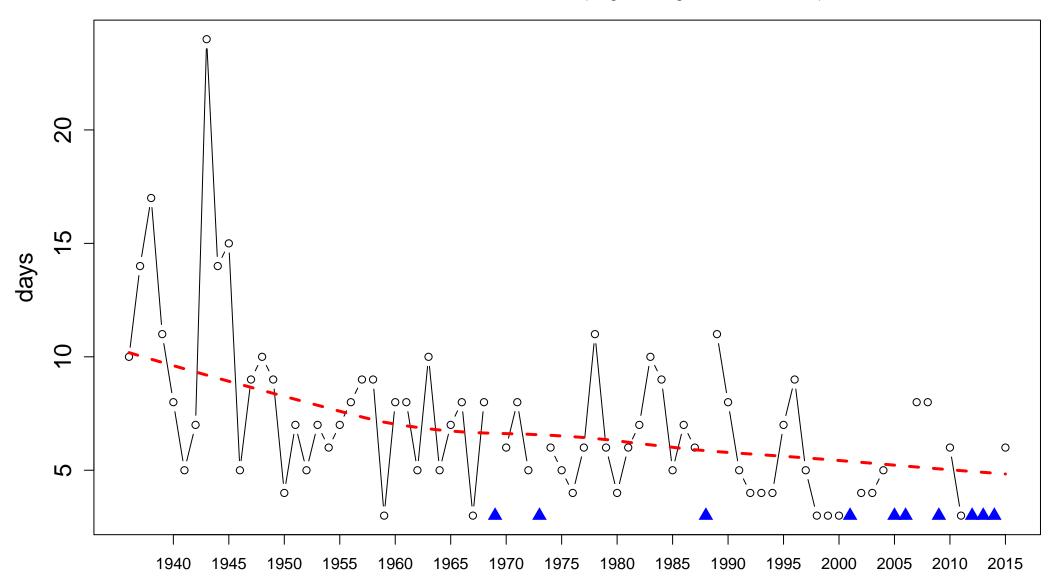
Mann–Kendall slope = 0.047 lower bound = 0.016, upper bound = 0.073

Index: CWN-ECF. Coldwave Number (number of discreet coldwave events)



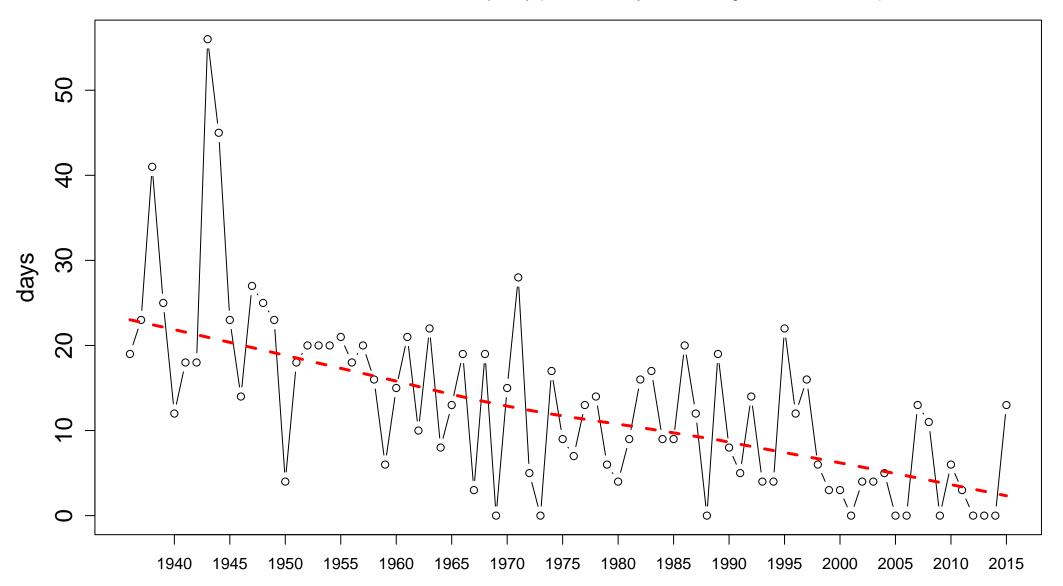
Mann-Kendall slope = -0.048 lower bound = -0.059, upper bound = -0.033

Index: CWD-ECF. Coldwave Duration (length of longest coldwave event)

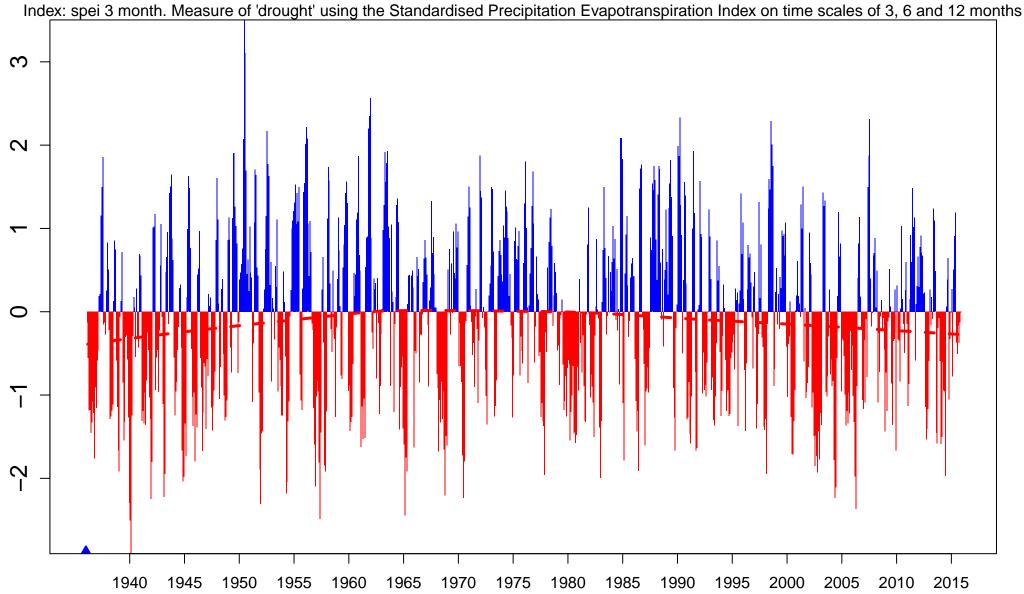


Mann-Kendall slope = -0.062 lower bound = -0.094, upper bound = -0.033

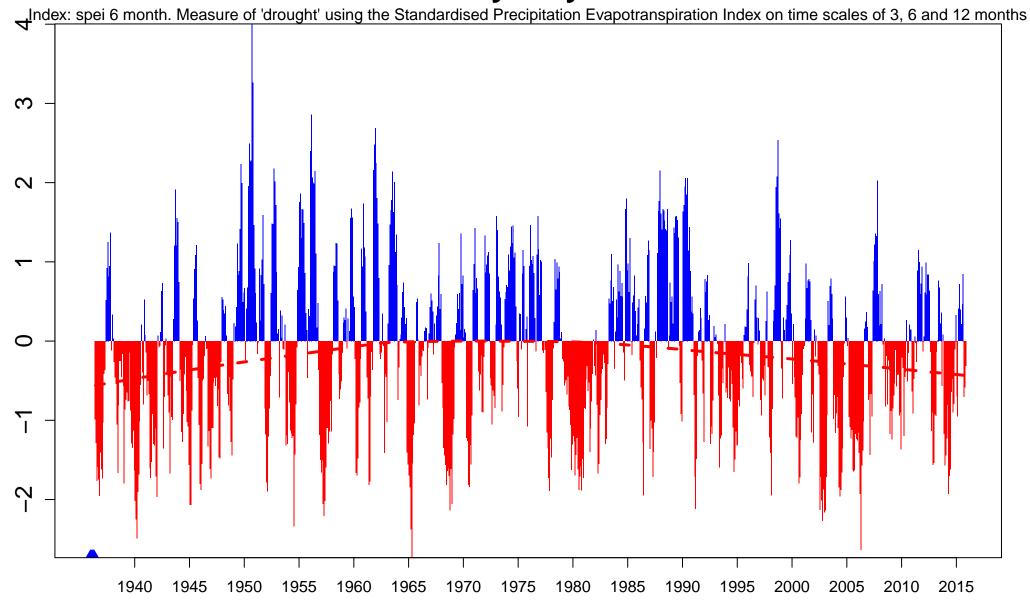
Index: CWF-ECF. Coldwave Frequency (number of days contributing to coldwave events)



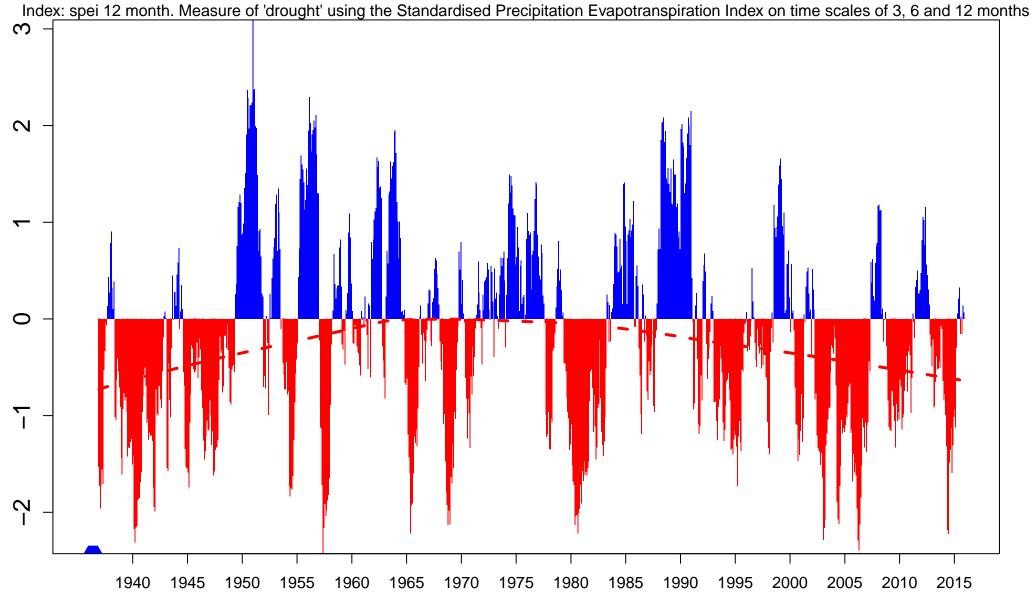
Mann-Kendall slope = -0.269 lower bound = -0.333, upper bound = -0.2



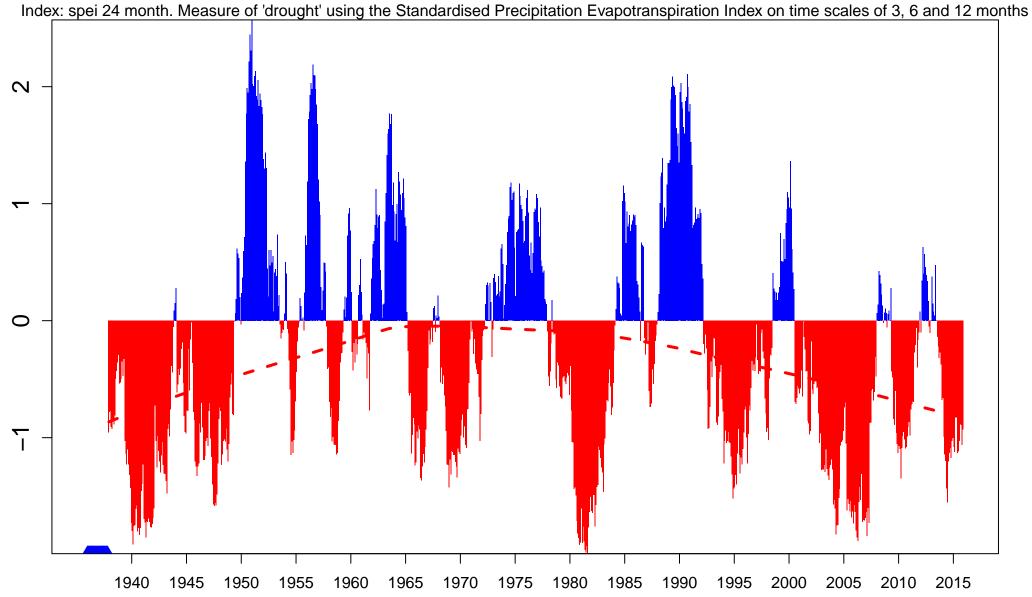
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



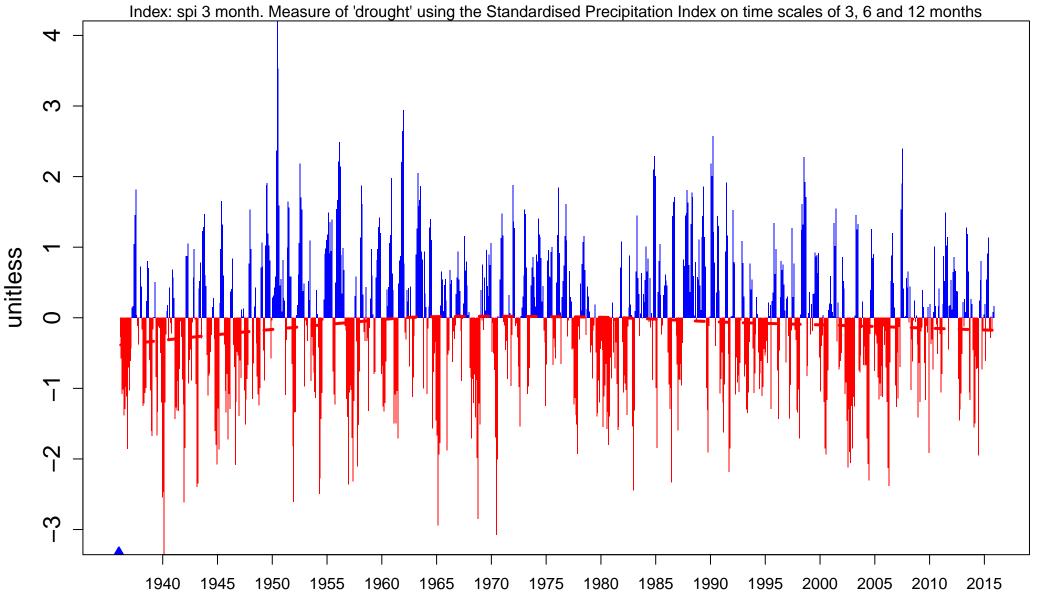
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



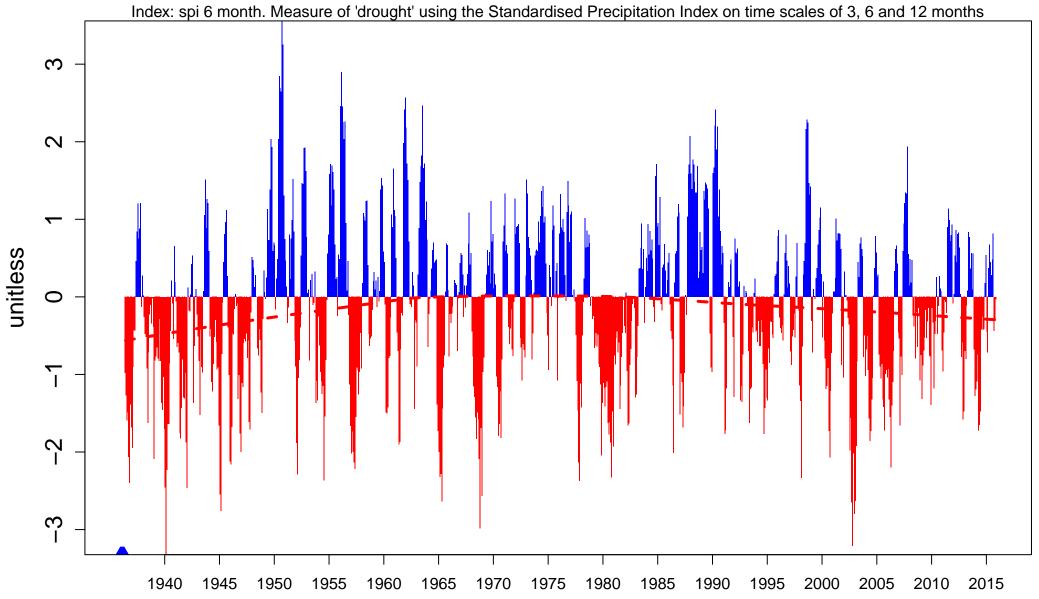
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



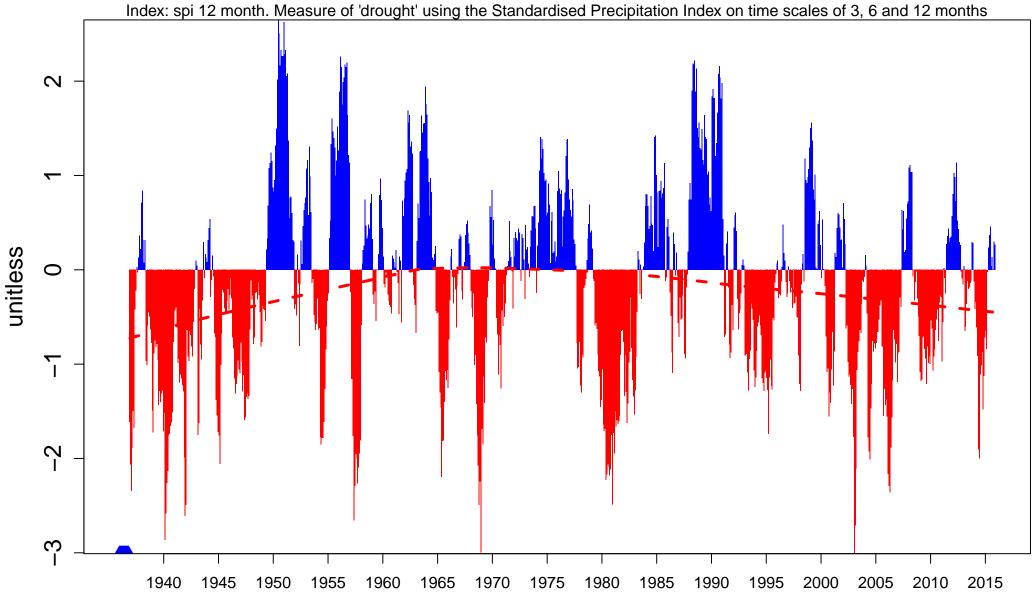
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



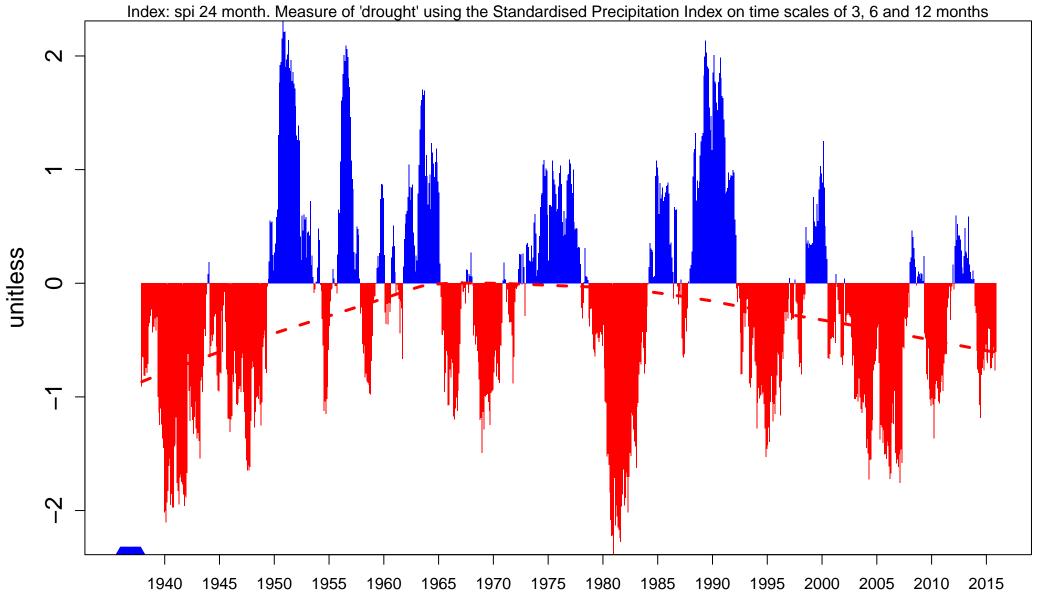
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

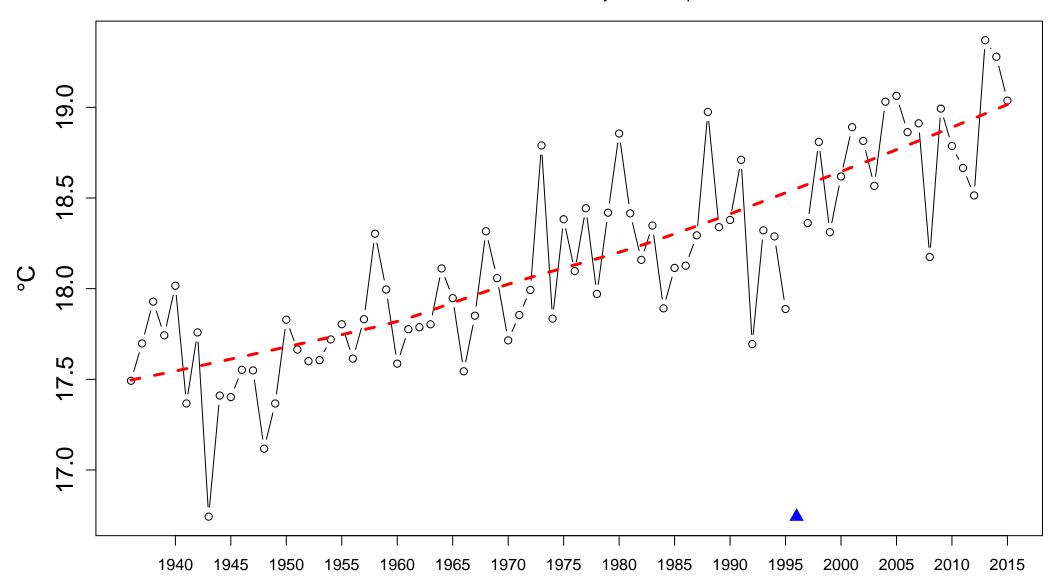


Mann-Kendall slope = 0 lower bound = 0, upper bound = 0



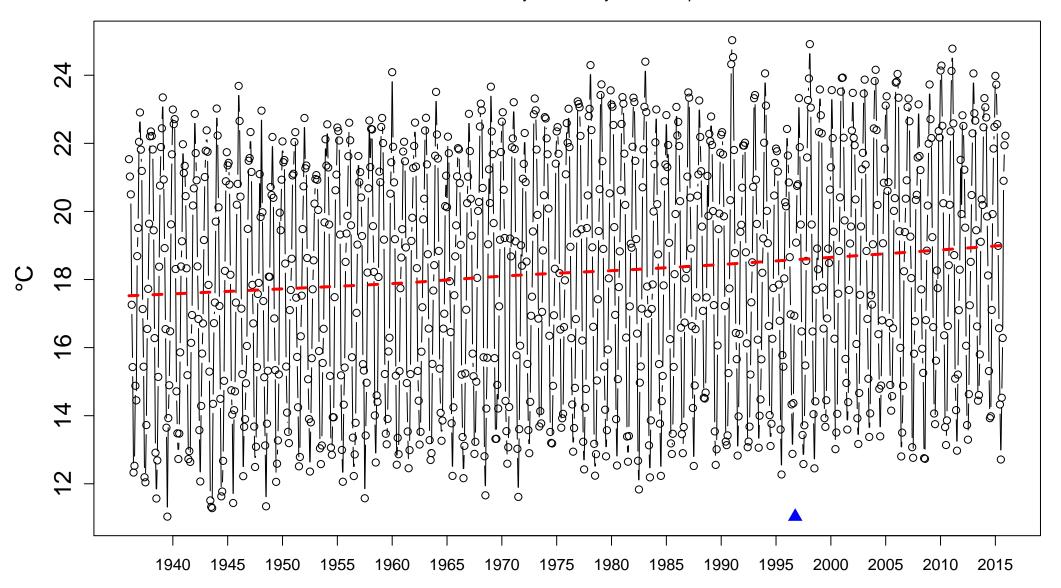
Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: tmm. Annual mean daily mean temperature



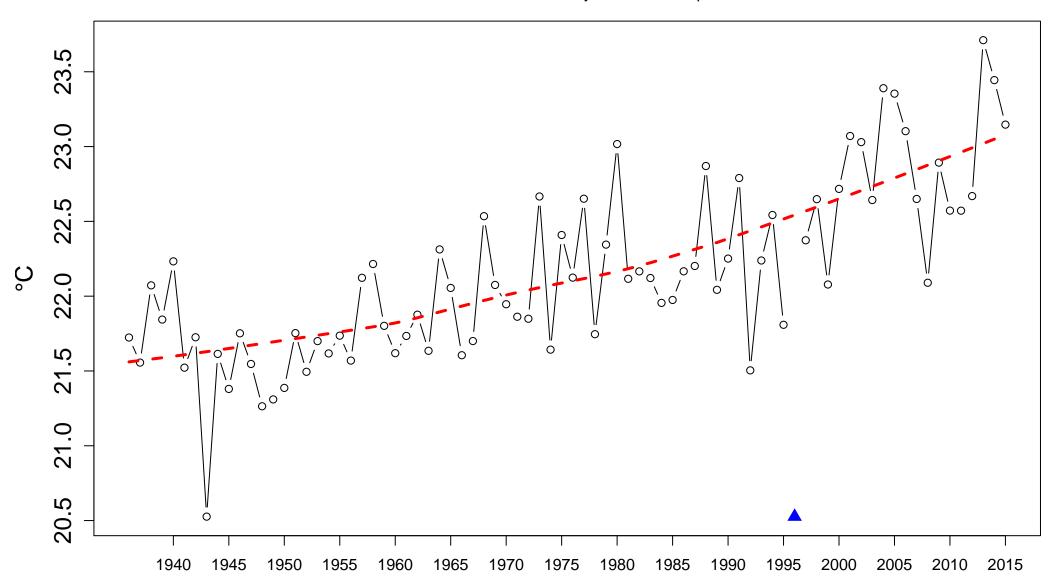
Mann-Kendall slope = 0.019 lower bound = 0.016, upper bound = 0.022

Index: tmm. Monthly mean daily mean temperature



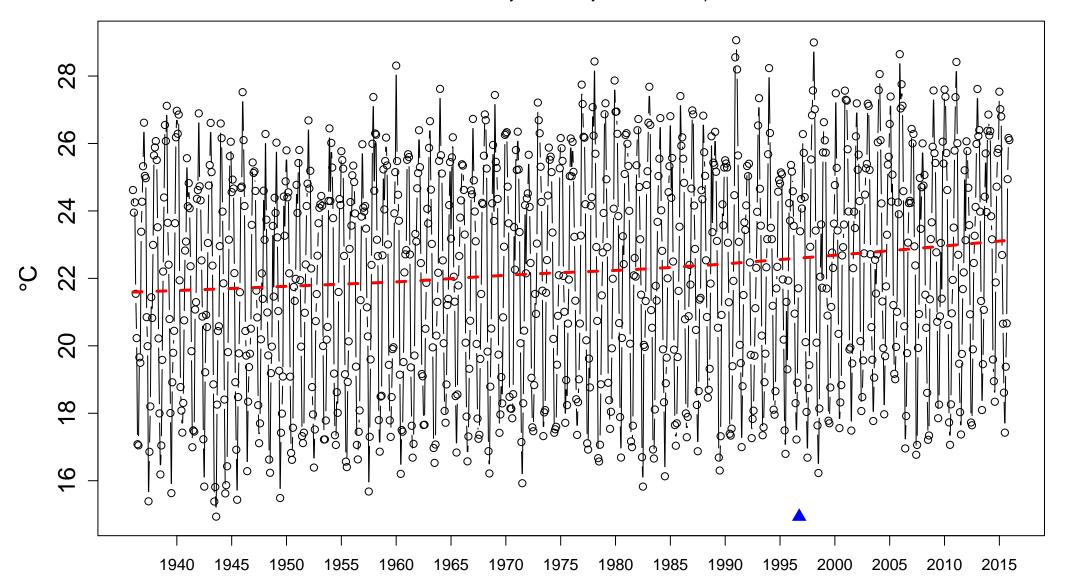
Mann-Kendall slope = 0.002 lower bound = 0.001, upper bound = 0.002

Index: txm. Annual mean daily maximum temperature



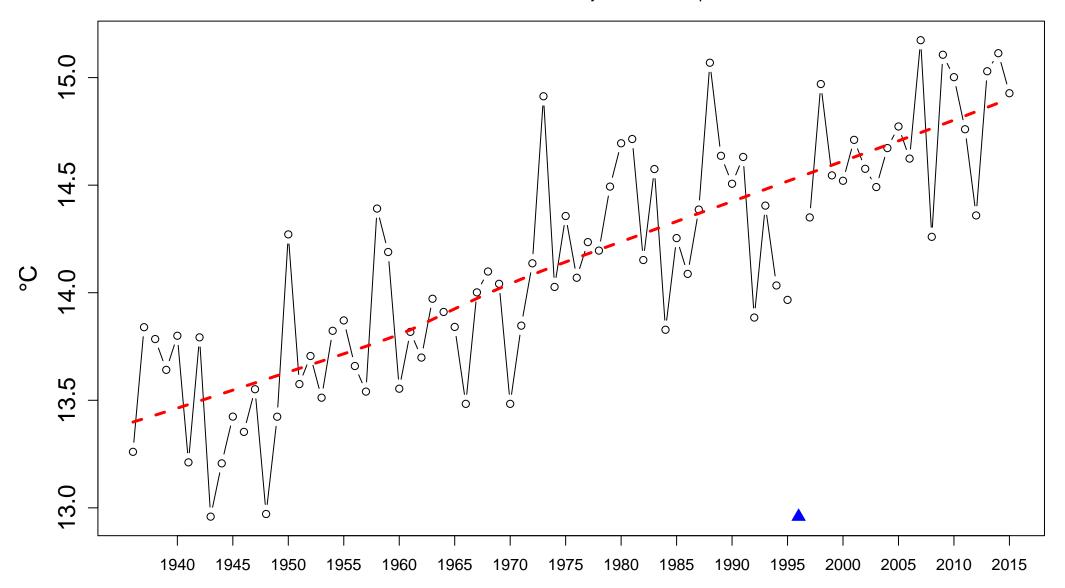
Mann-Kendall slope = 0.019 lower bound = 0.015, upper bound = 0.022

Index: txm. Monthly mean daily maximum temperature



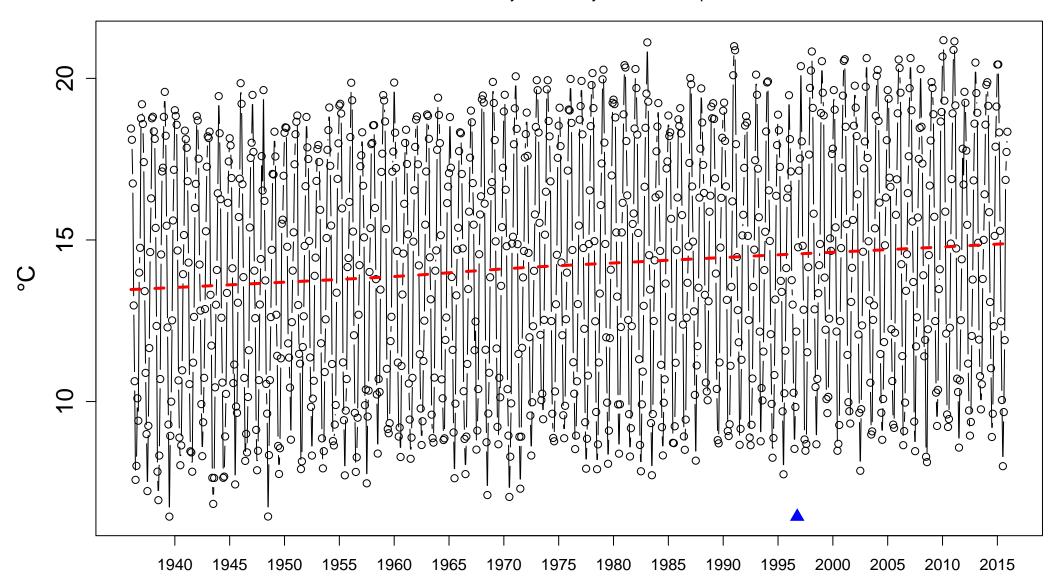
Mann-Kendall slope = 0.002 lower bound = 0.001, upper bound = 0.002

Index: tnm. Annual mean daily minimum temperature



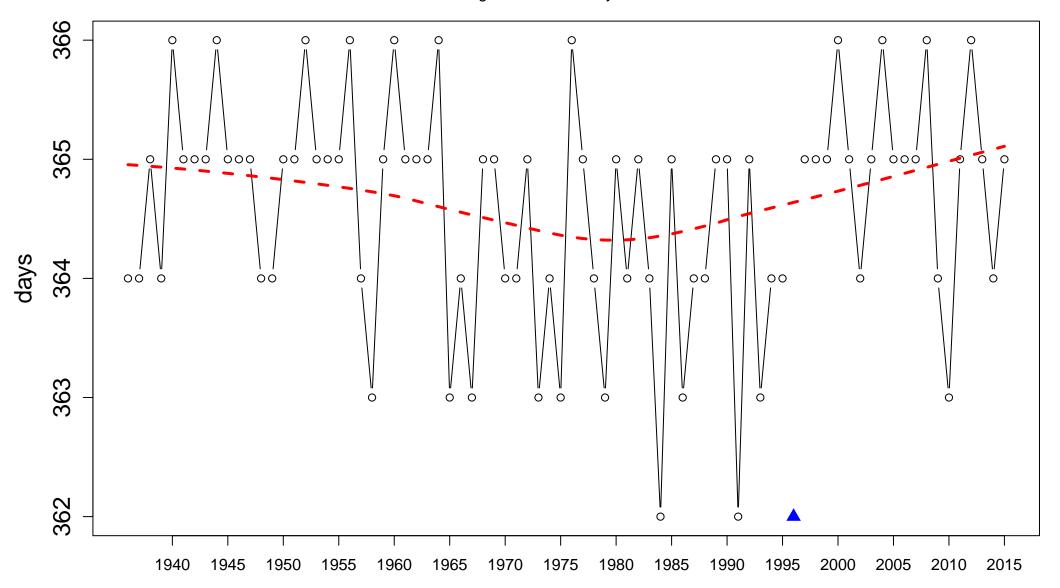
Mann-Kendall slope = 0.02 lower bound = 0.017, upper bound = 0.023

Index: tnm. Monthly mean daily minimum temperature



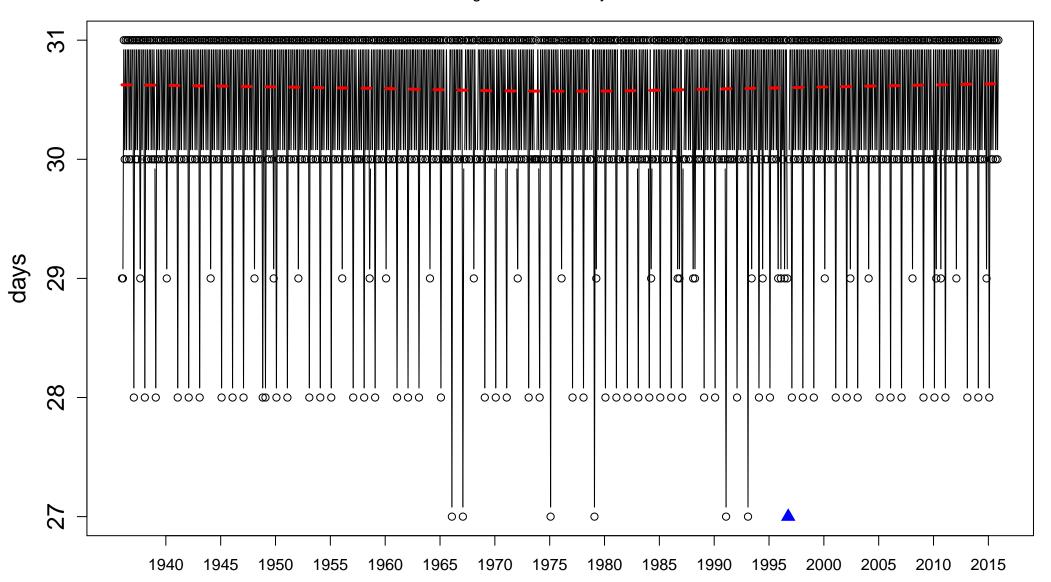
Mann-Kendall slope = 0.002 lower bound = 0.001, upper bound = 0.002

Index: TNgt0. Number of days where TN > 0



Mann-Kendall slope = 0 lower bound = 0, upper bound = 0

Index: TNgt0. Number of days where TN > 0



Mann-Kendall slope = 0 lower bound = 0, upper bound = 0