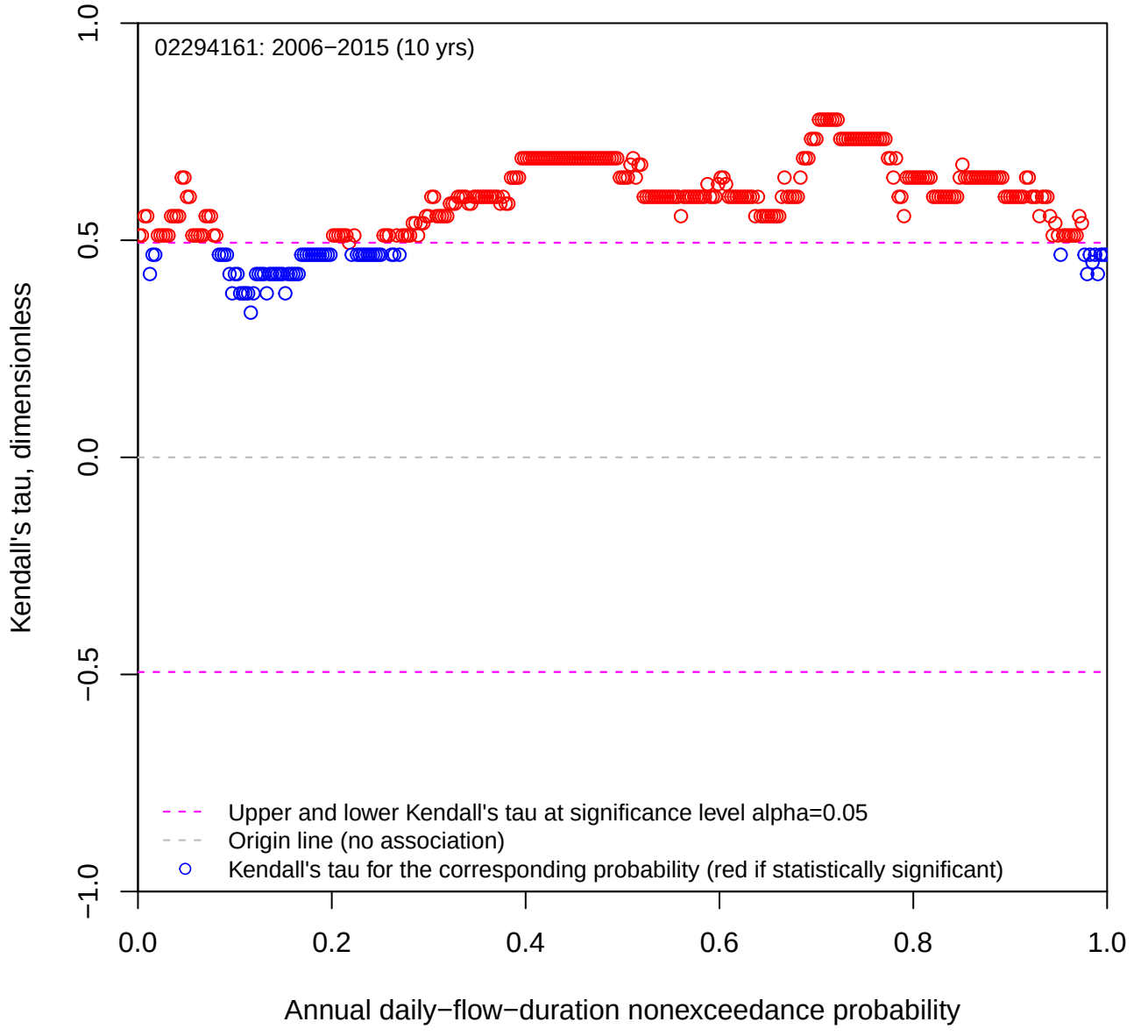
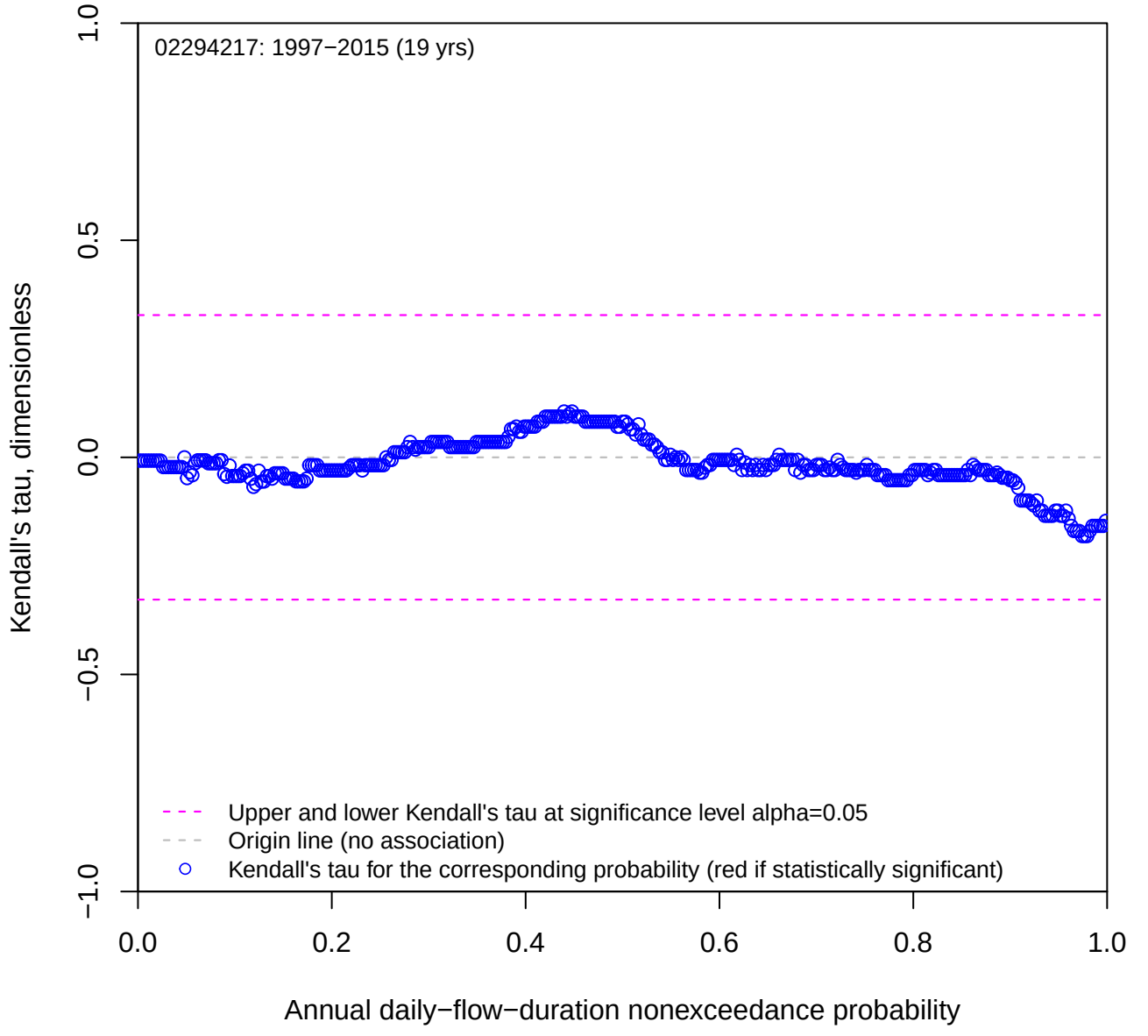
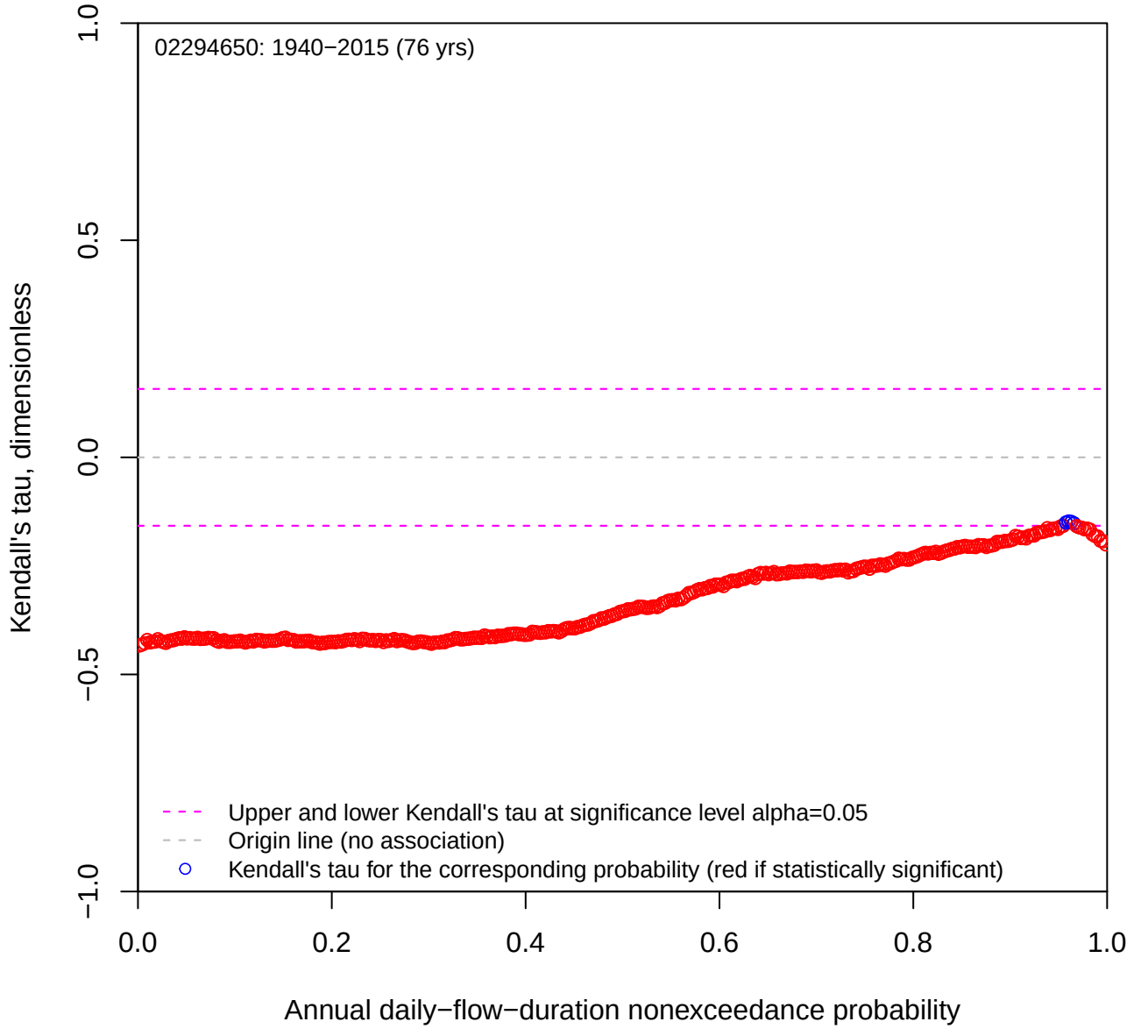
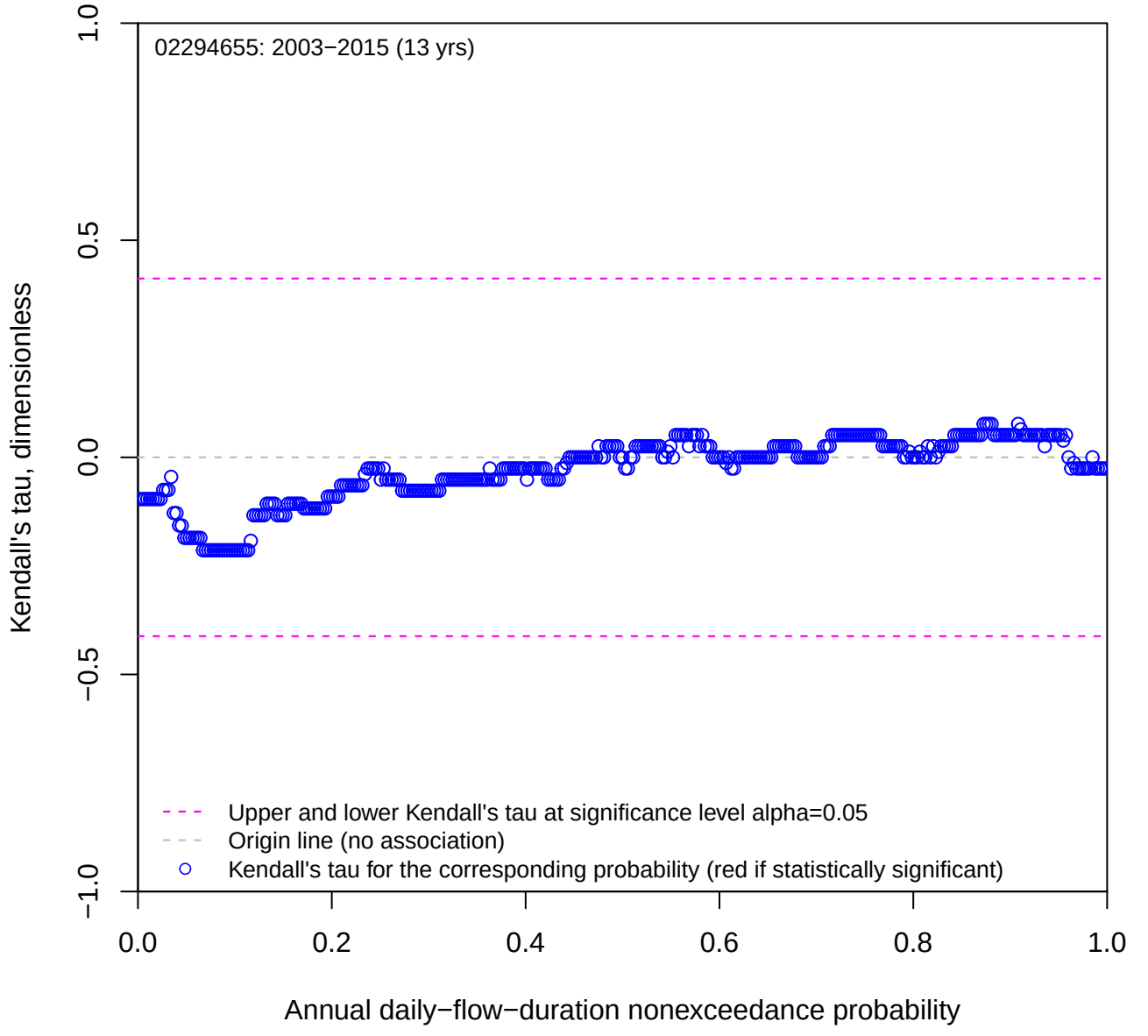
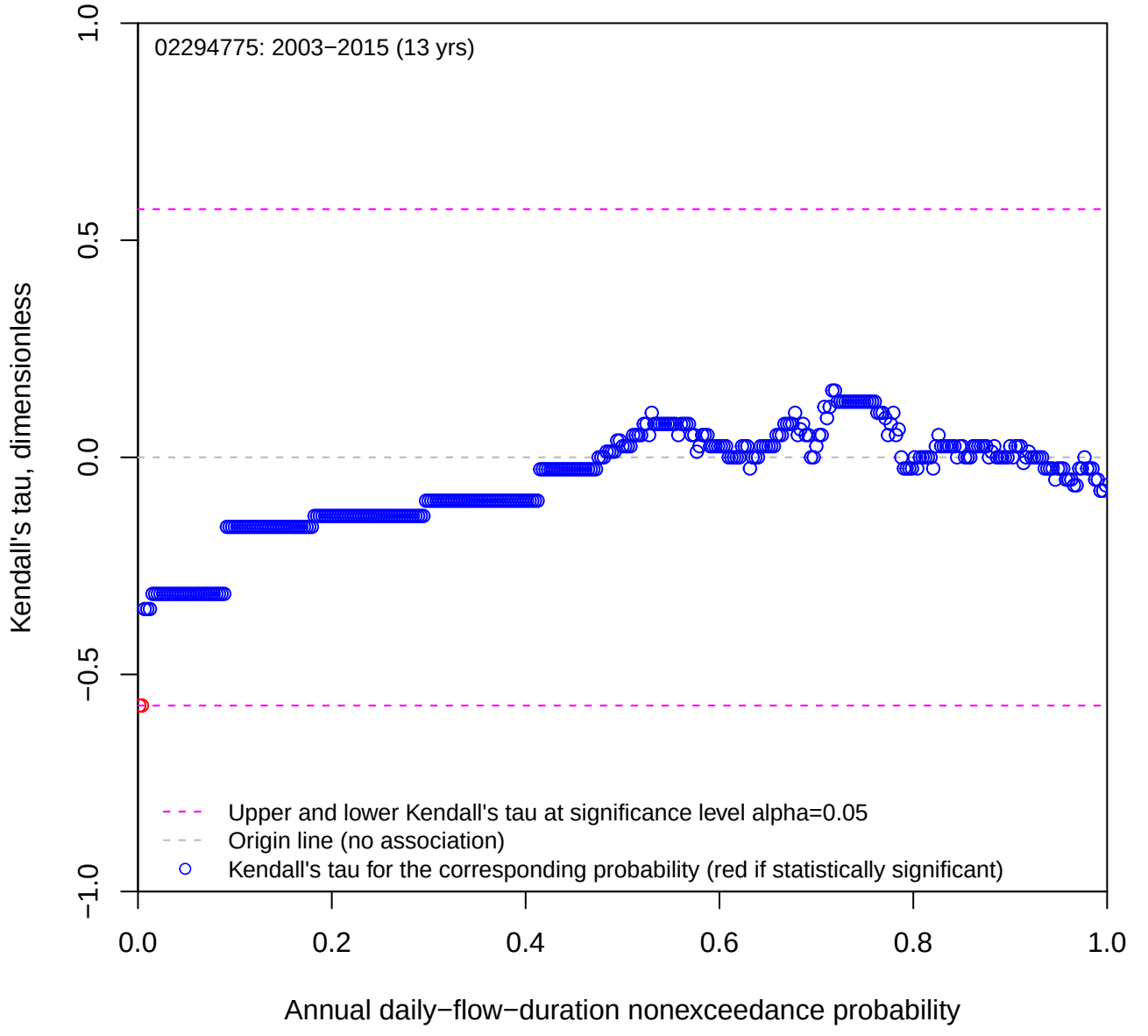
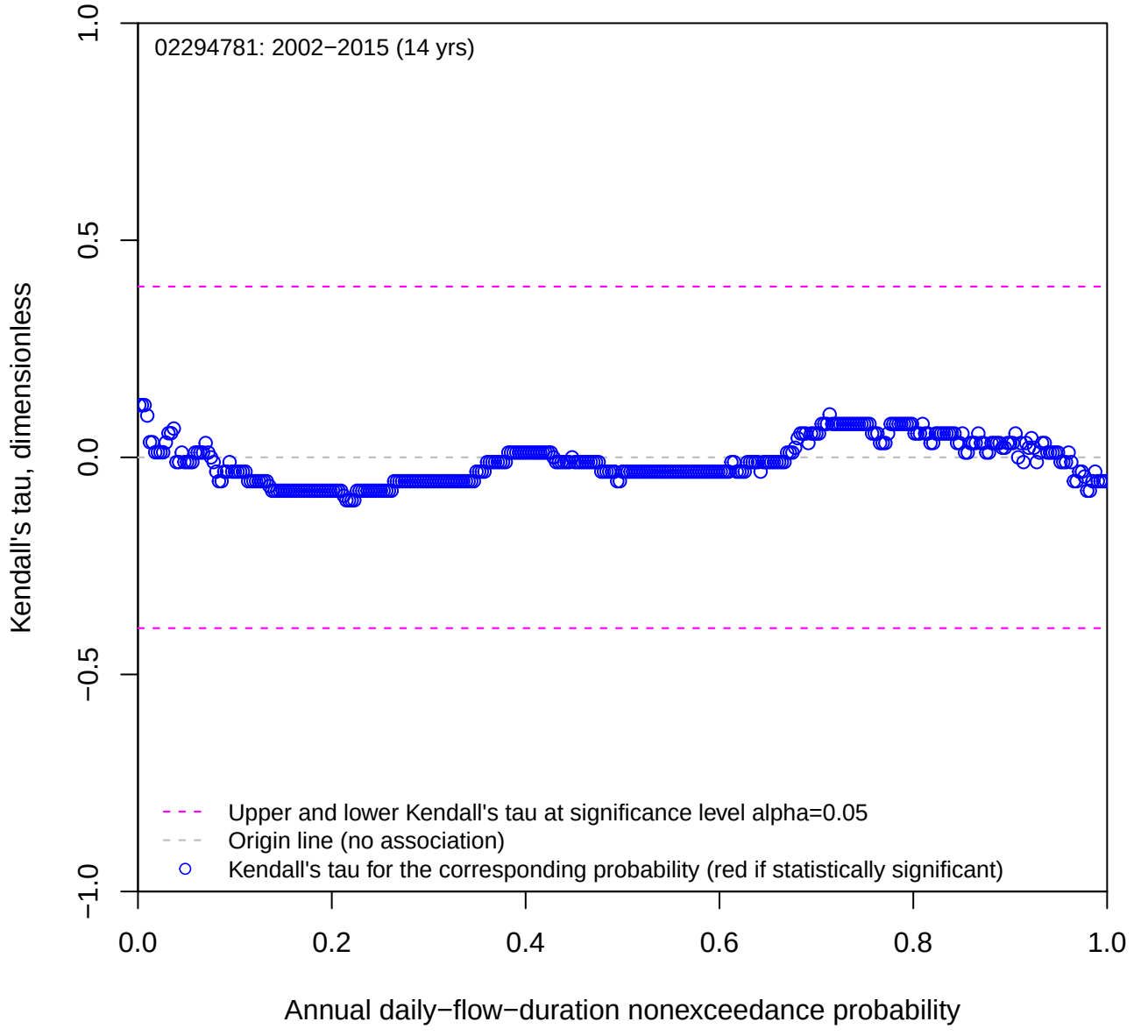

02294161: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

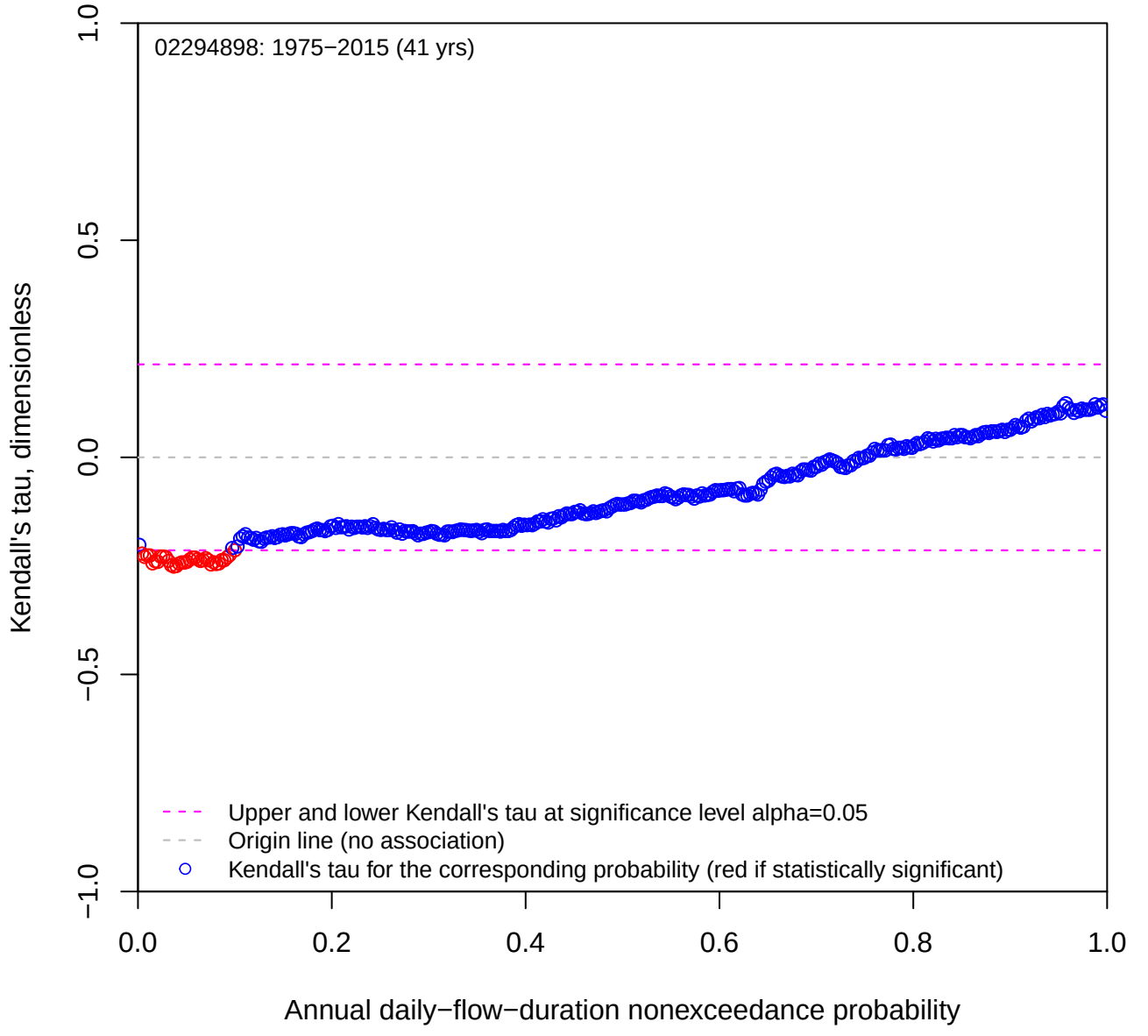

02294217: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

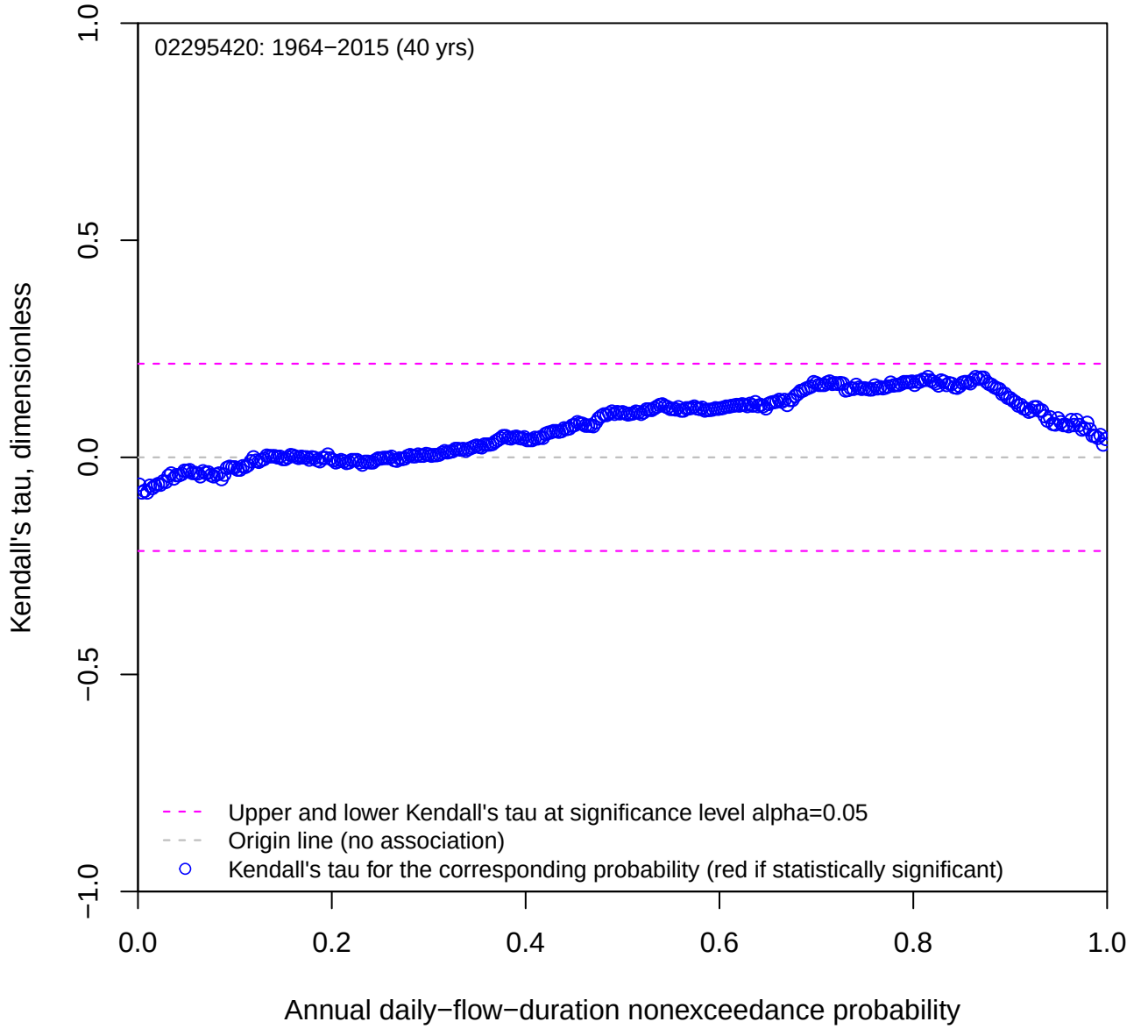

02294650: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

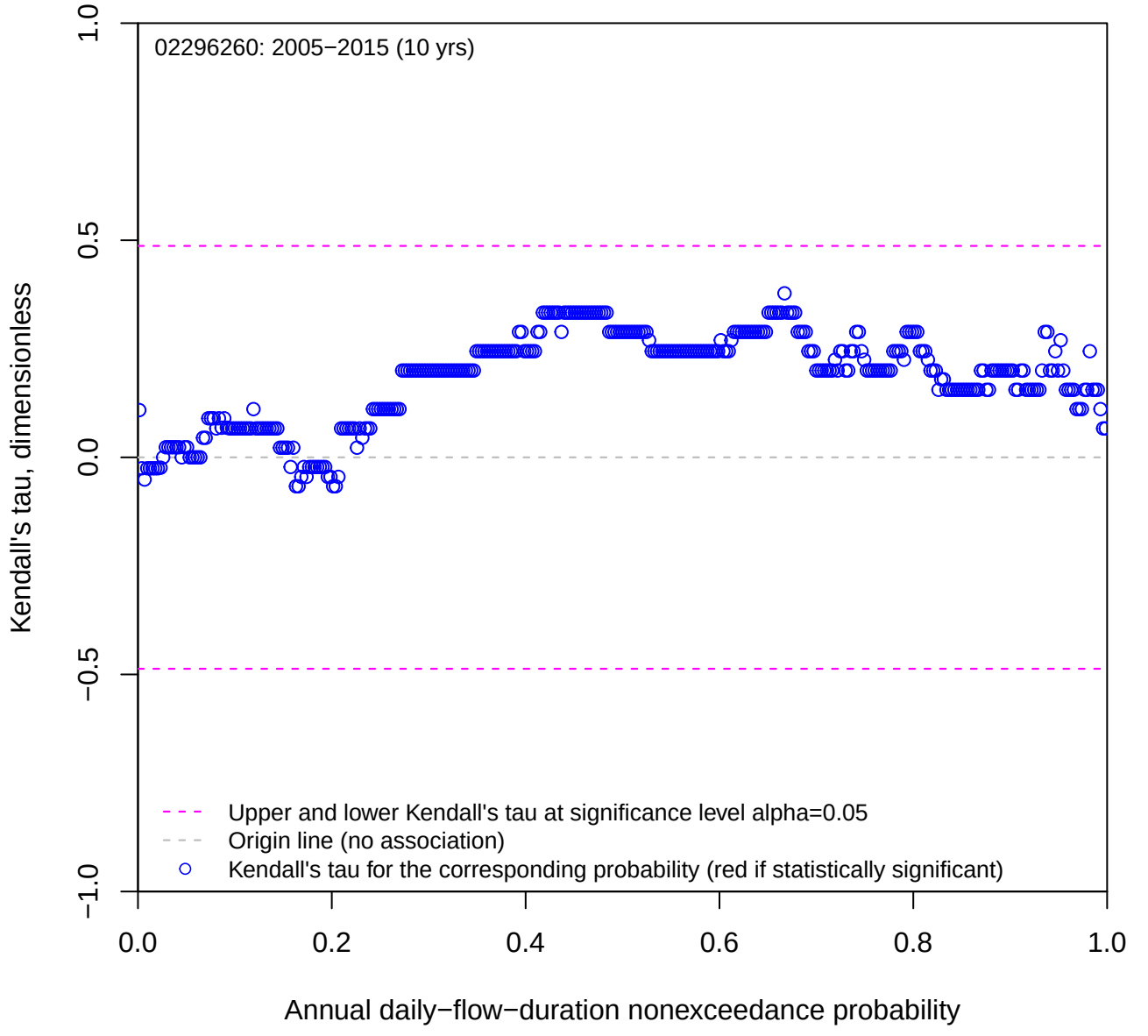

02294655: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

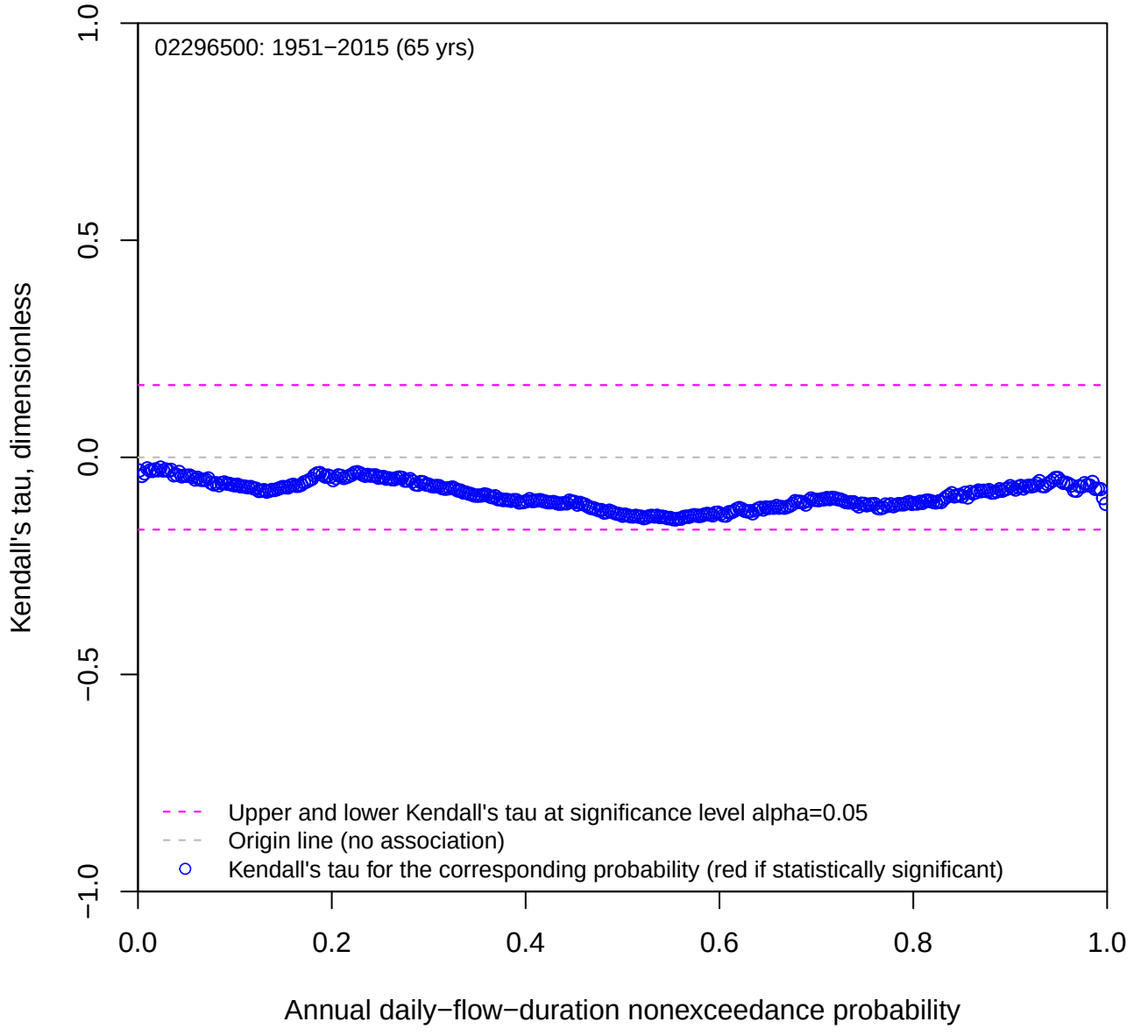

02294775: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

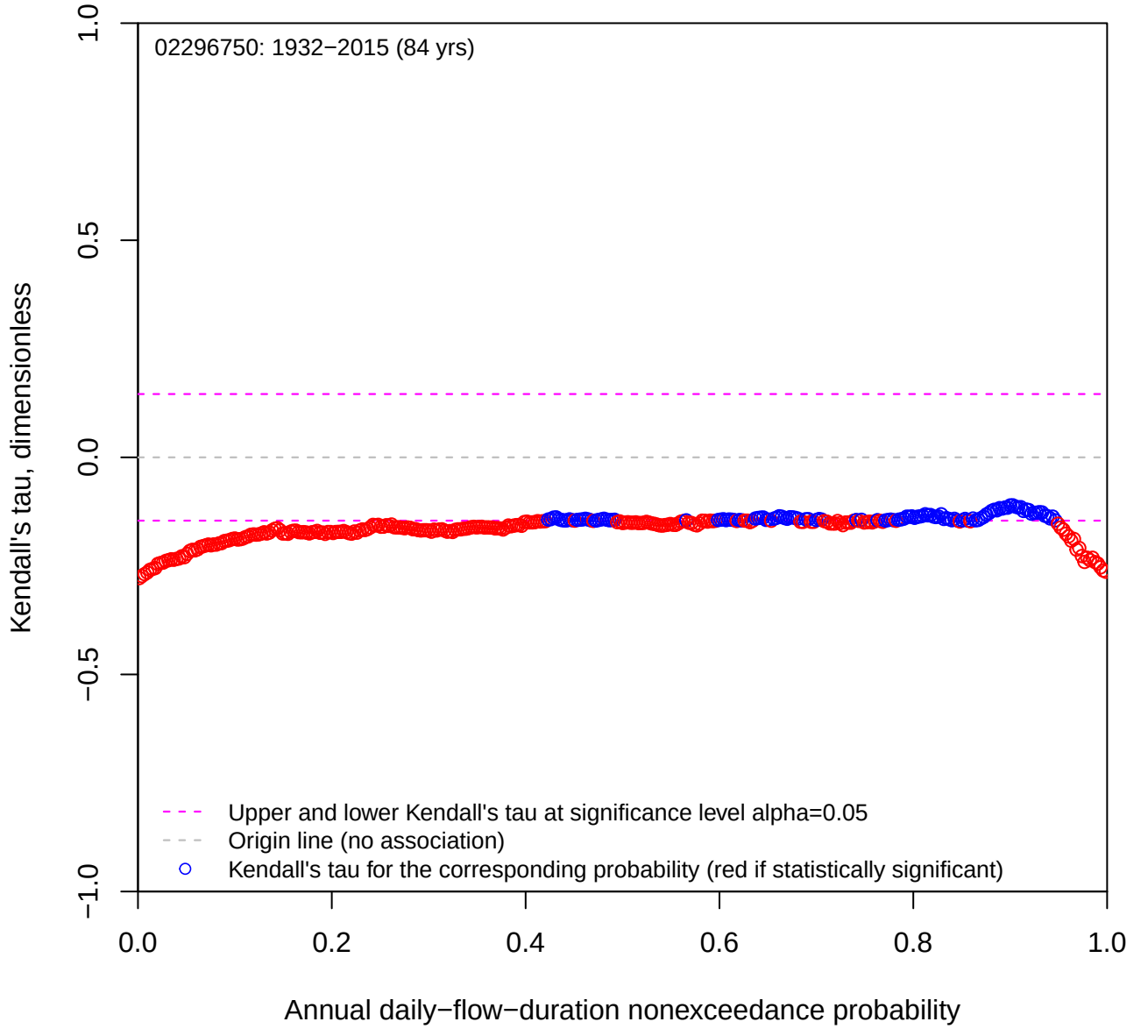

02294781: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

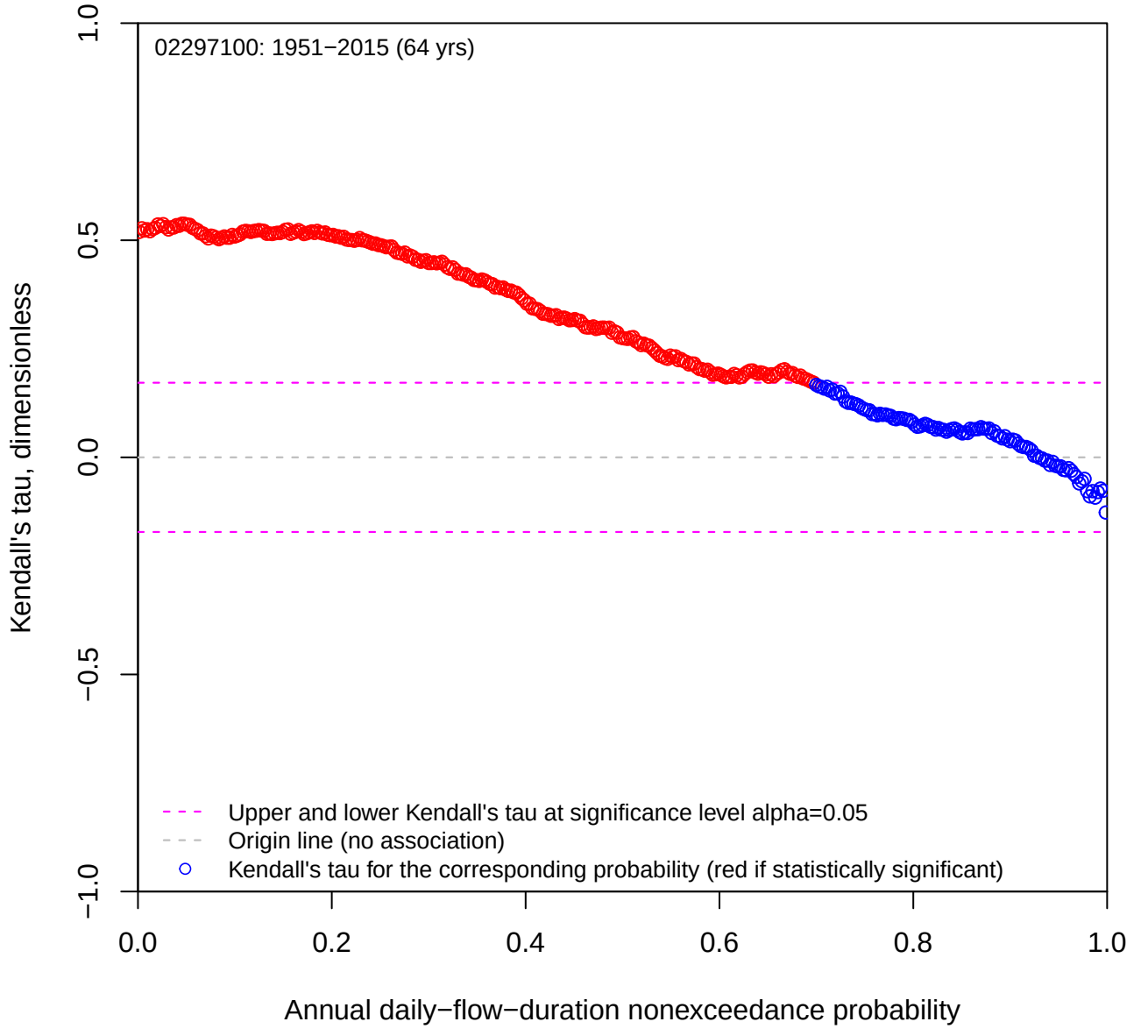

02294898: 1975−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

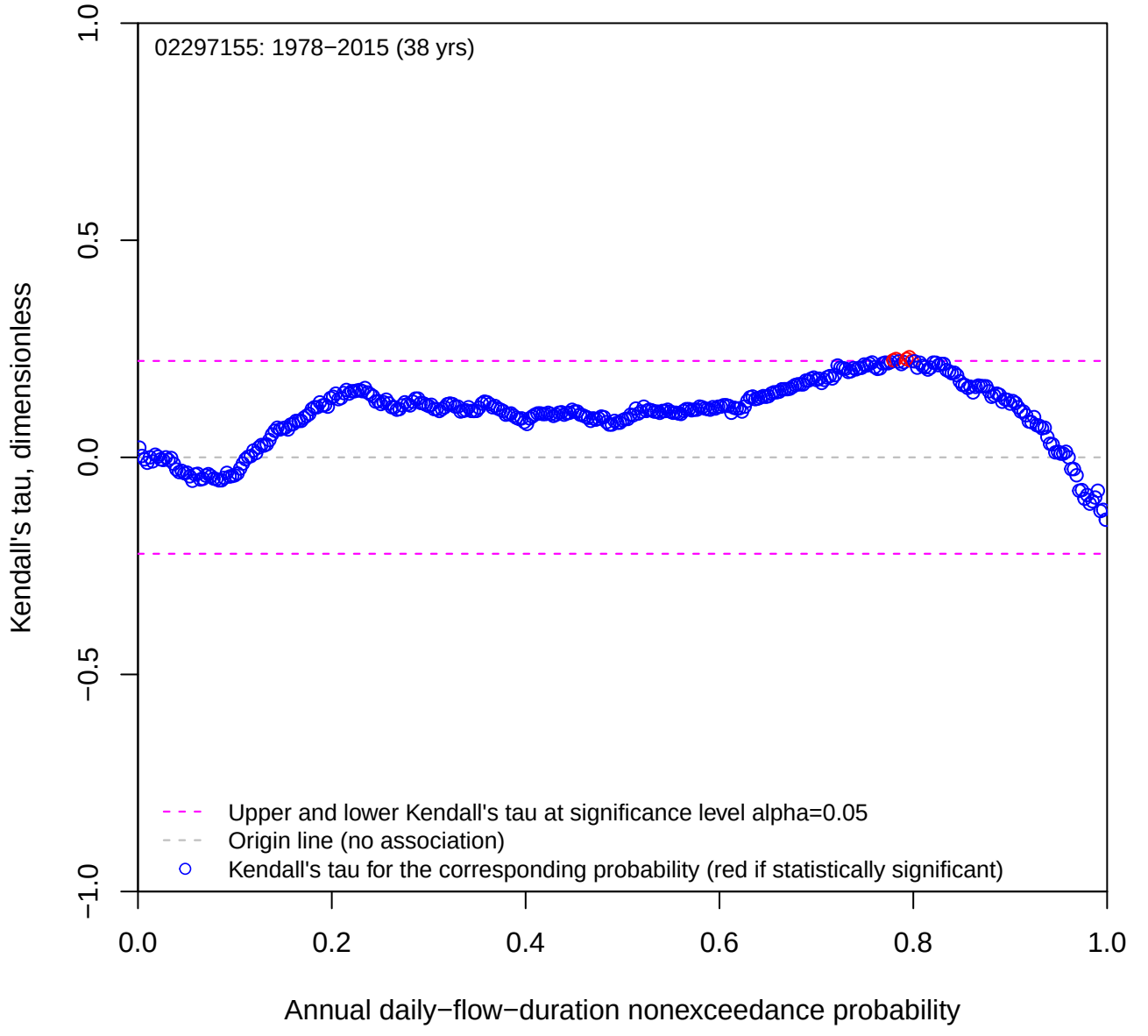

02295420: 1964−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

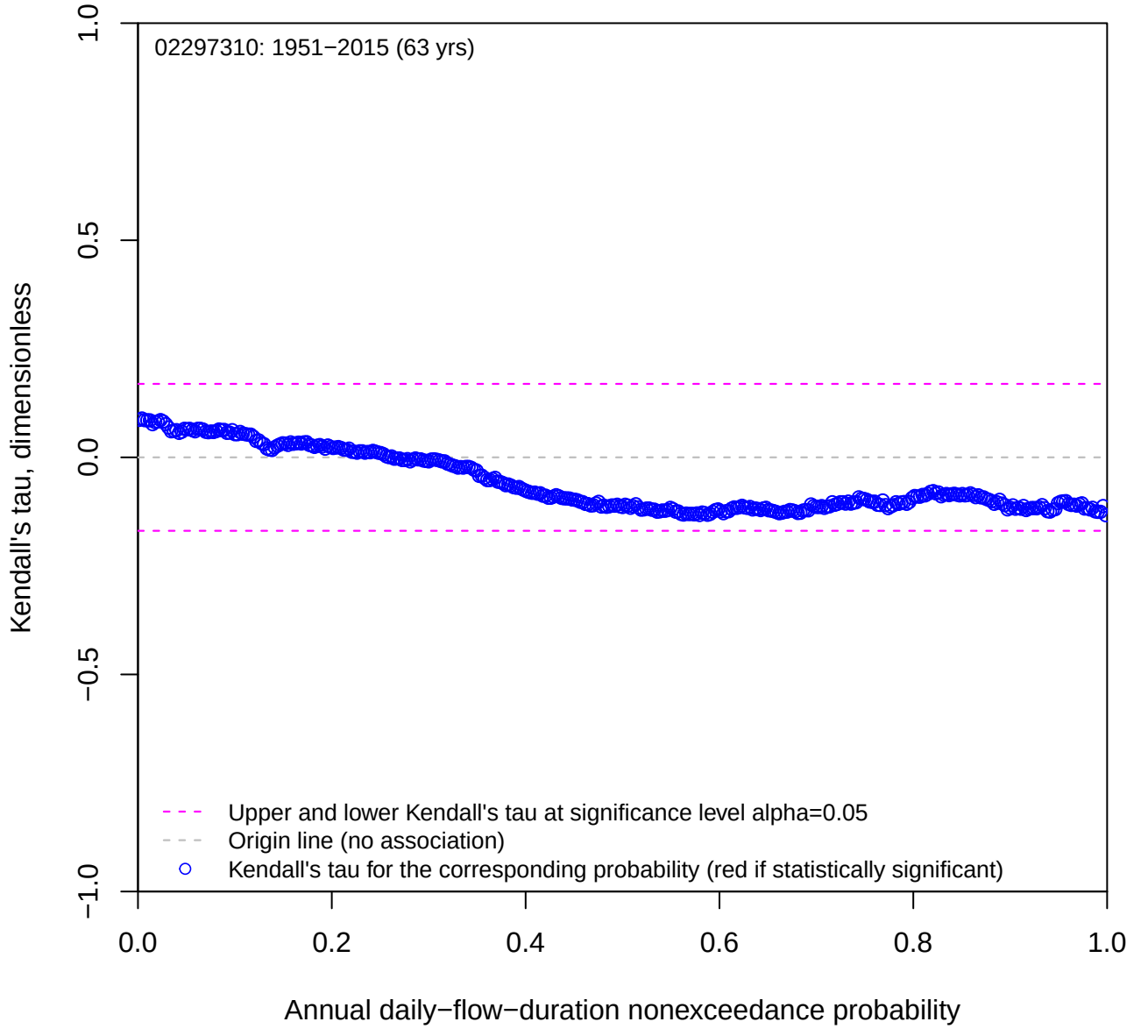

02296260: 2005−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

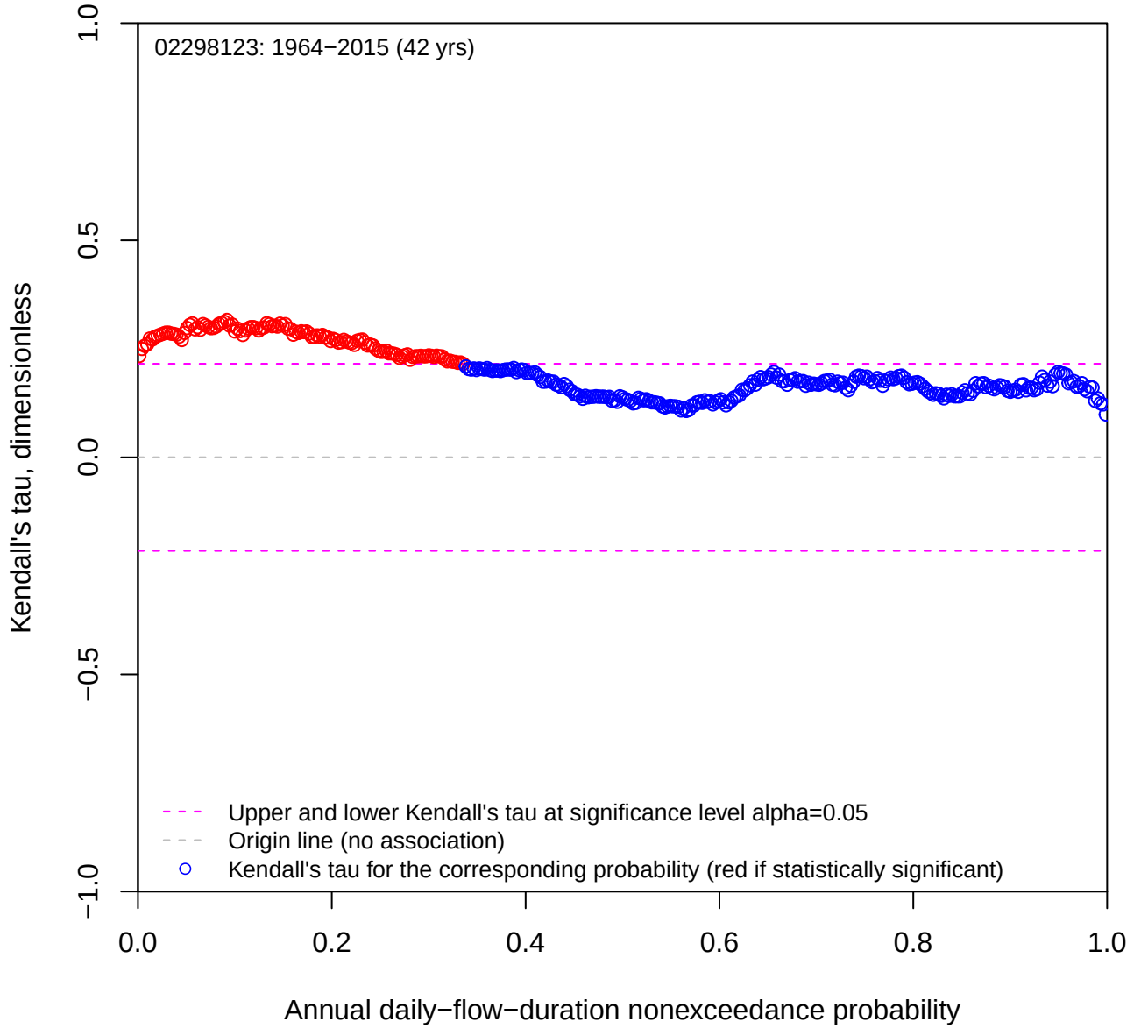

02296500: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

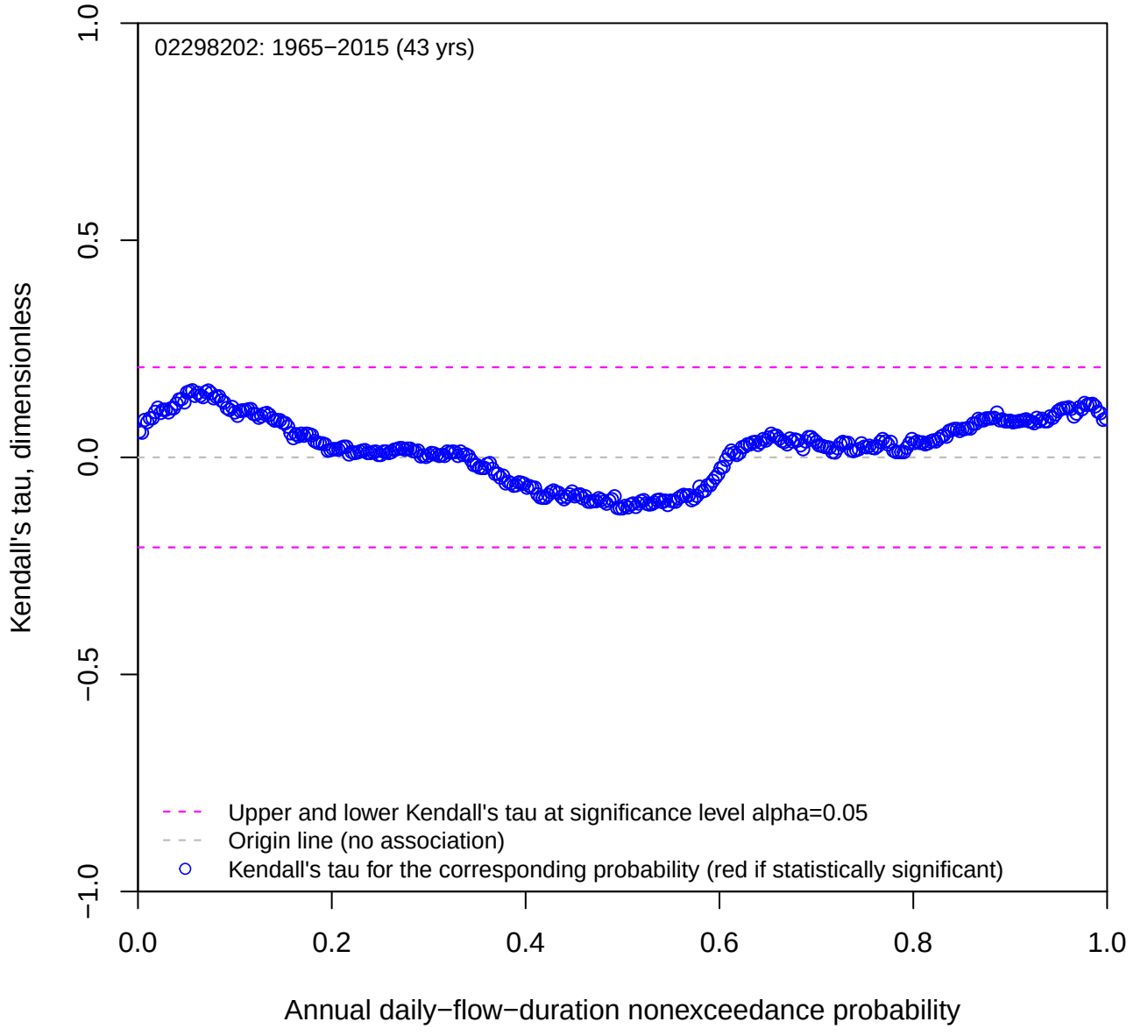

02296750: 1932−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

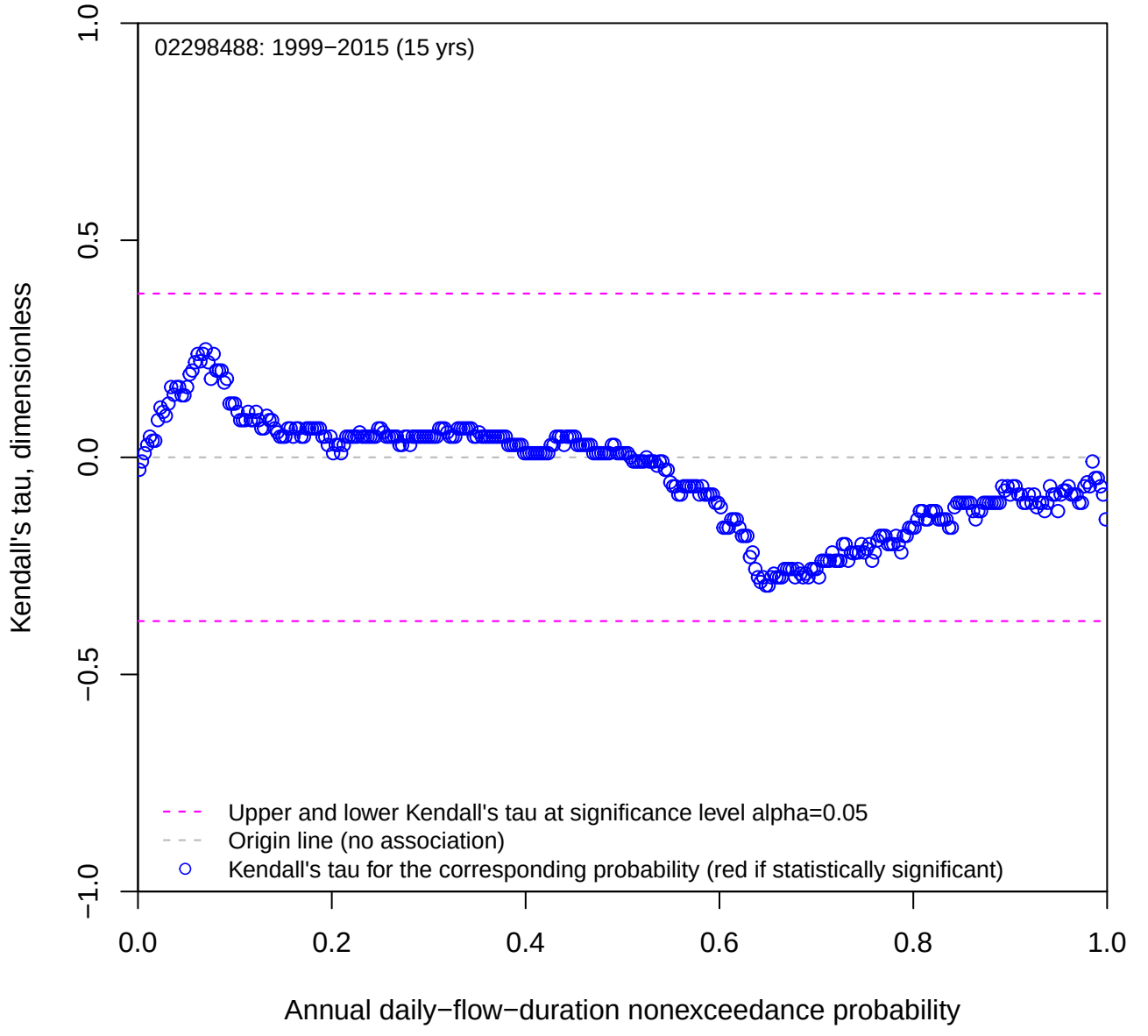

02297100: 1951−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

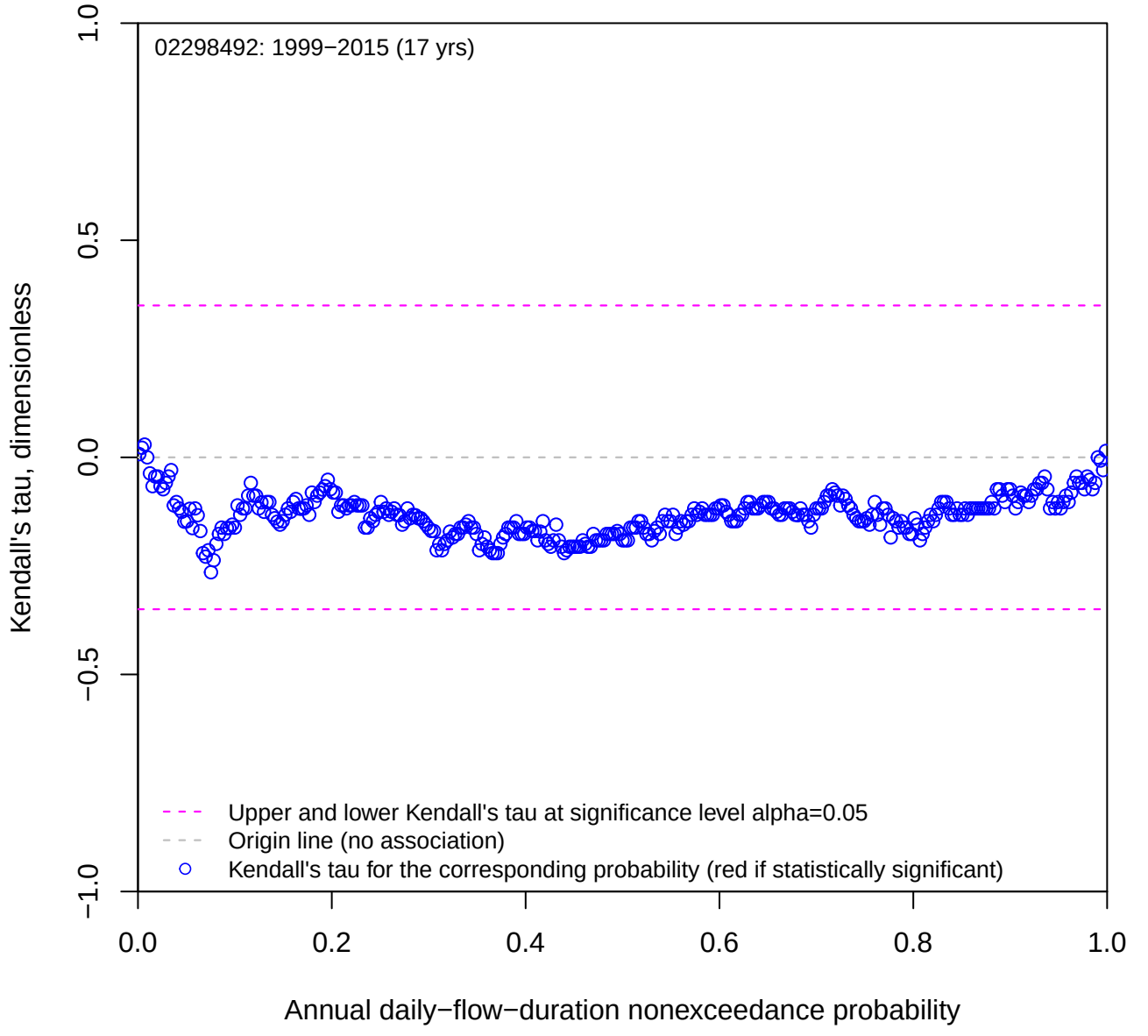

02297155: 1978−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

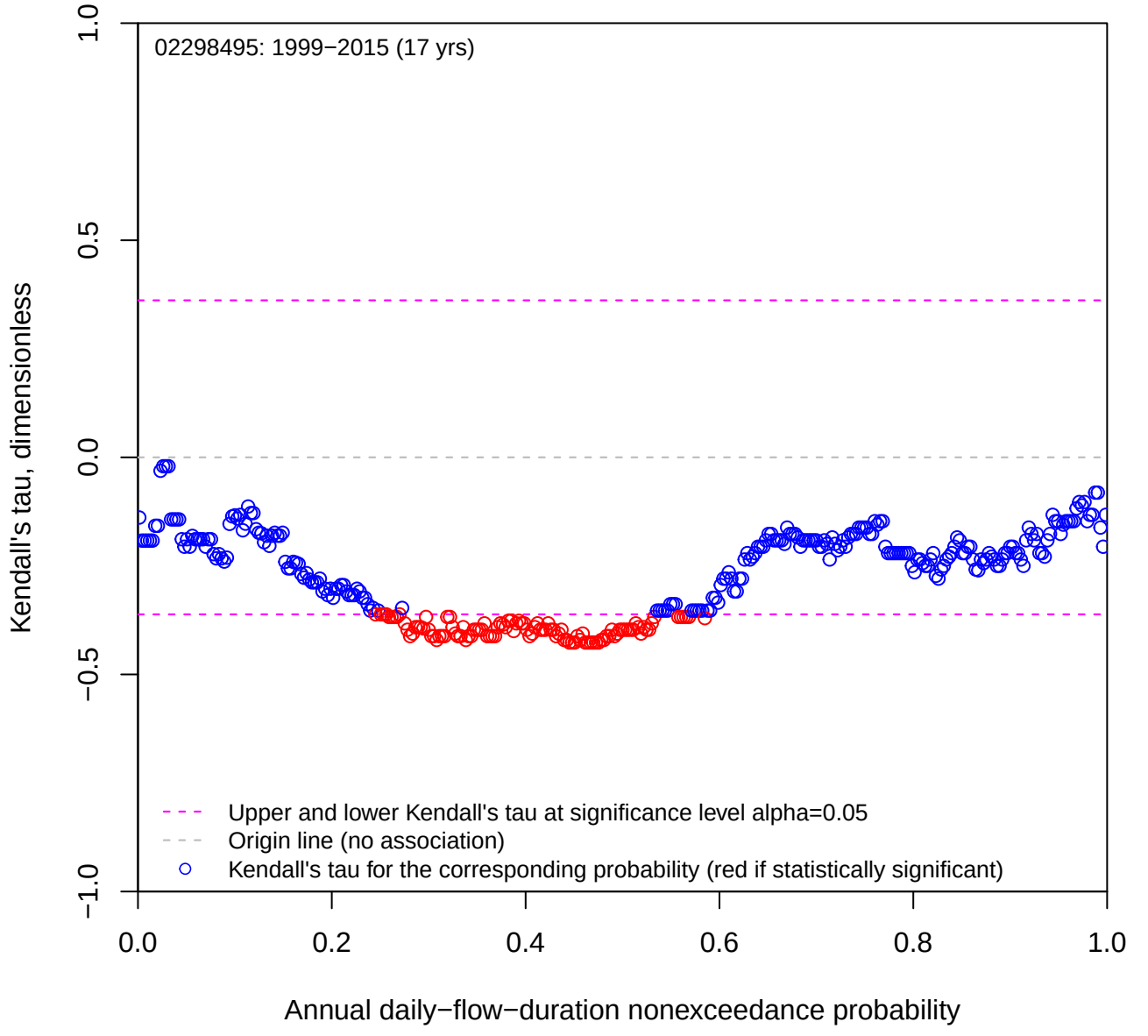

02297310: 1951−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

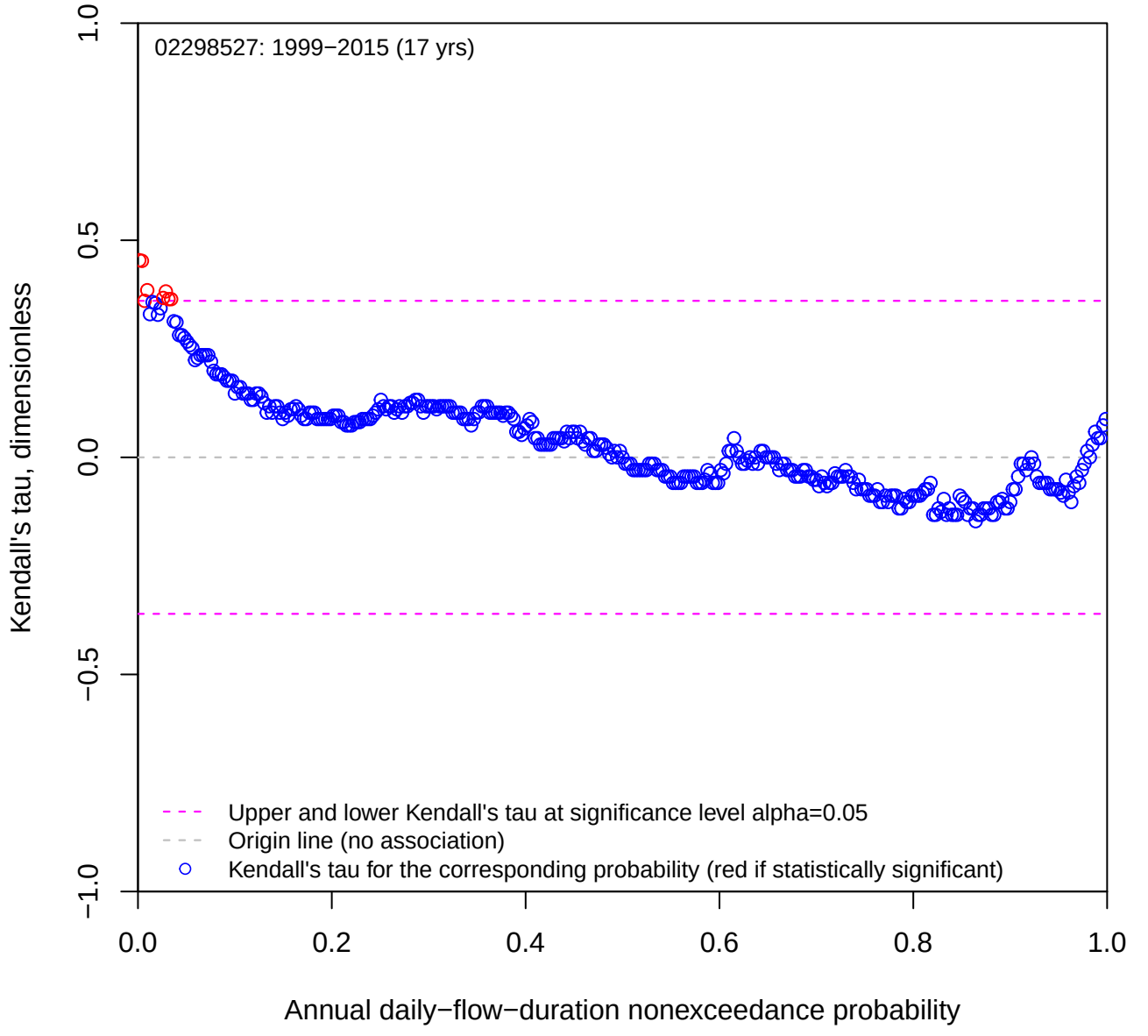

02298123: 1964−2015 (42 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

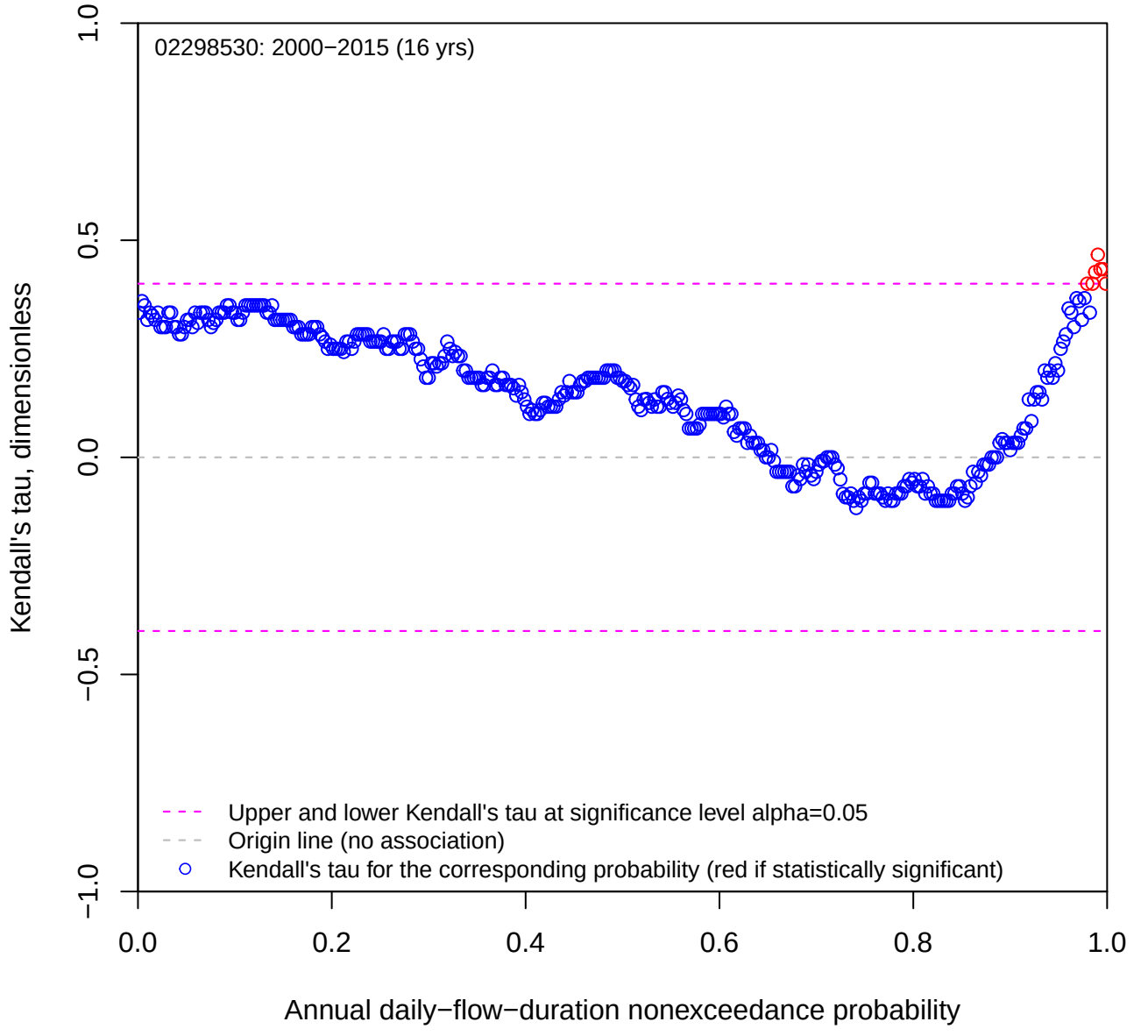

02298202: 1965−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

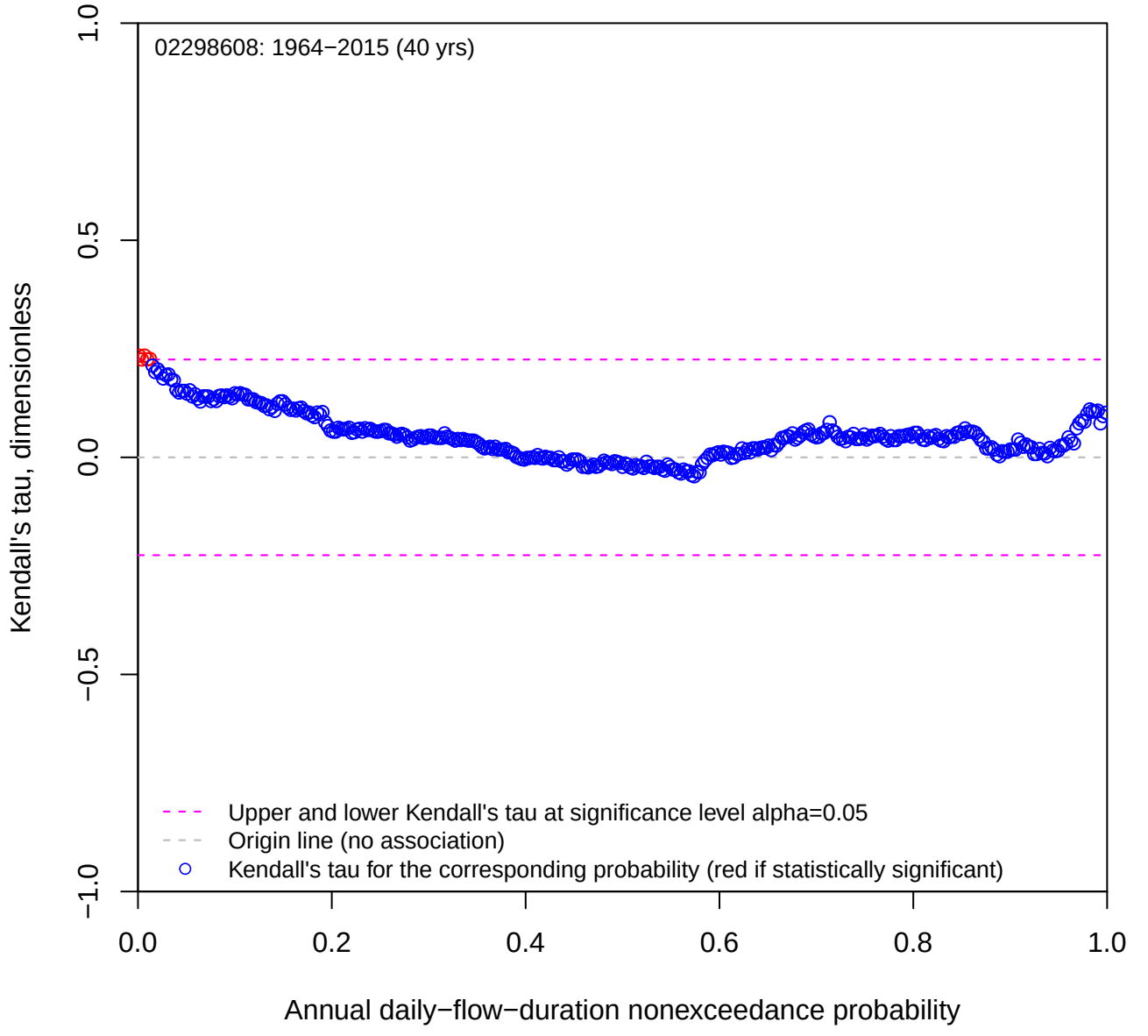

02298488: 1999−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

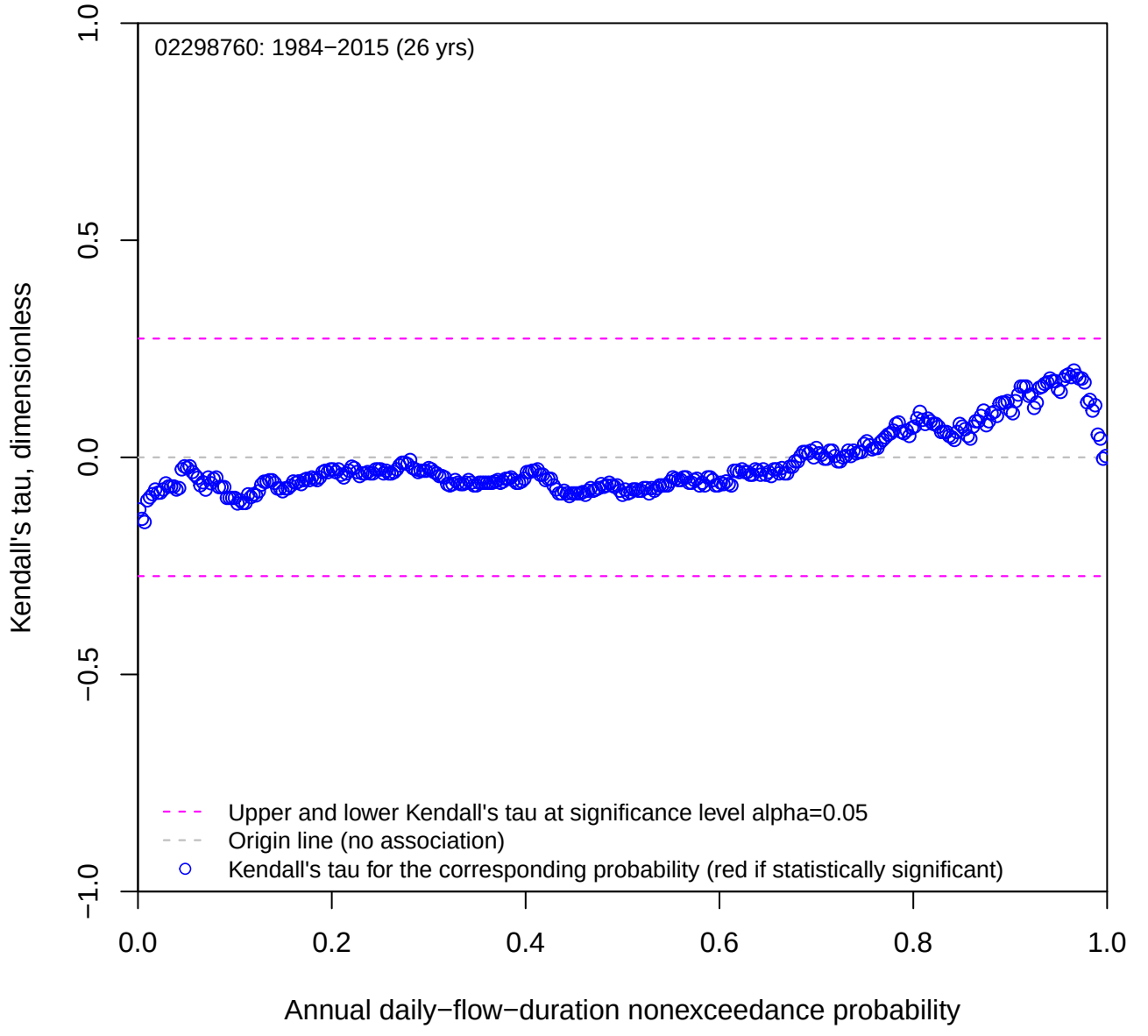

02298492: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

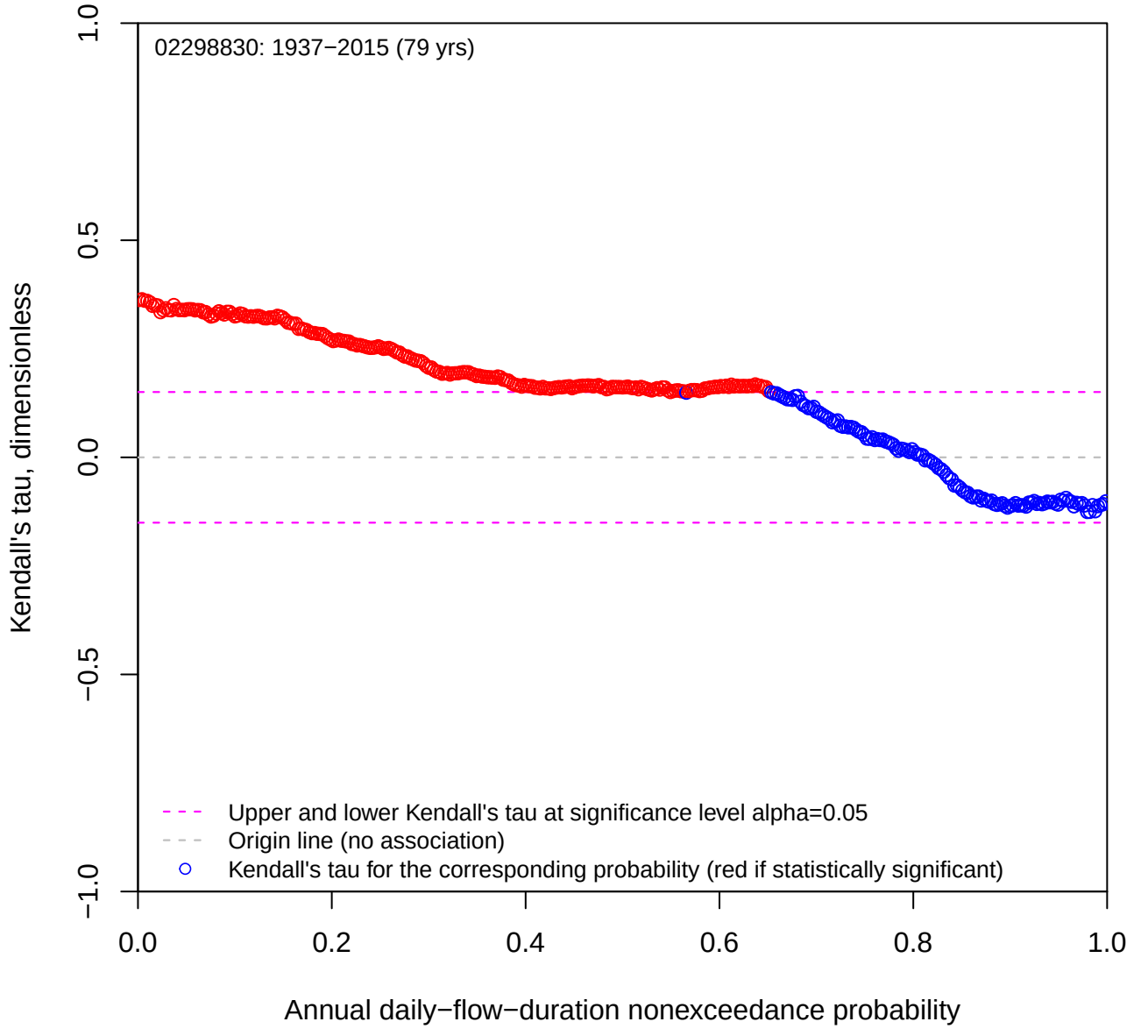

02298495: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

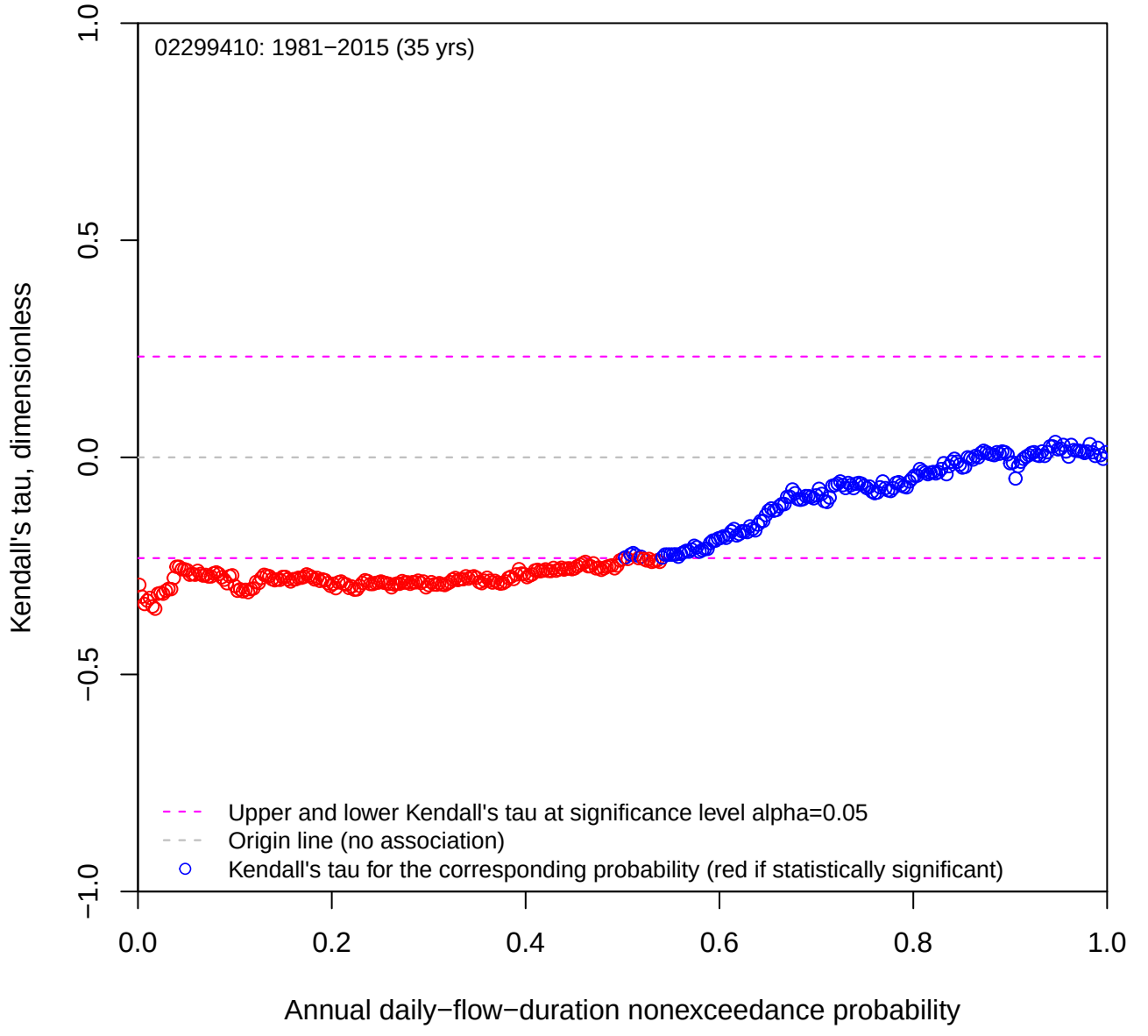

02298527: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

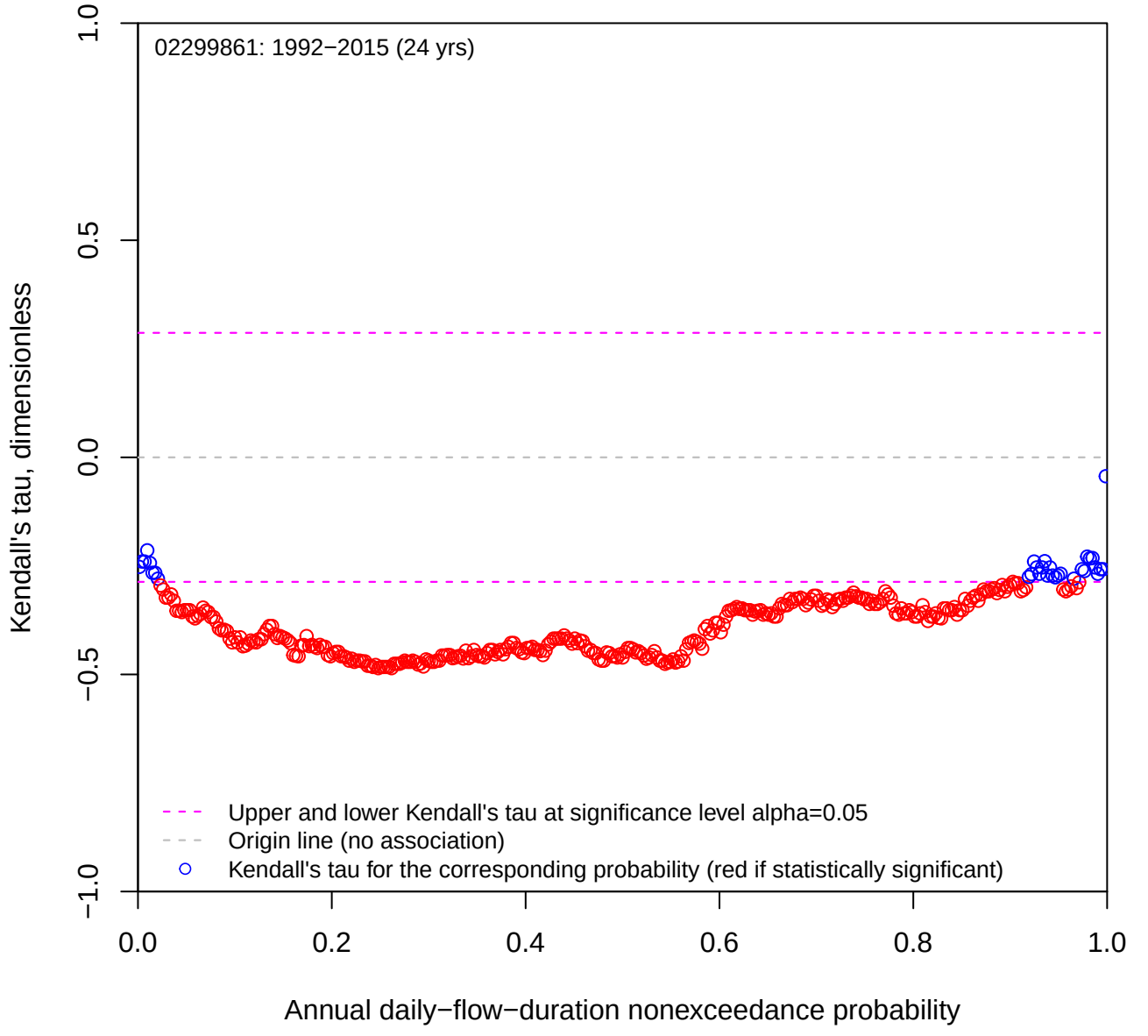

02298530: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

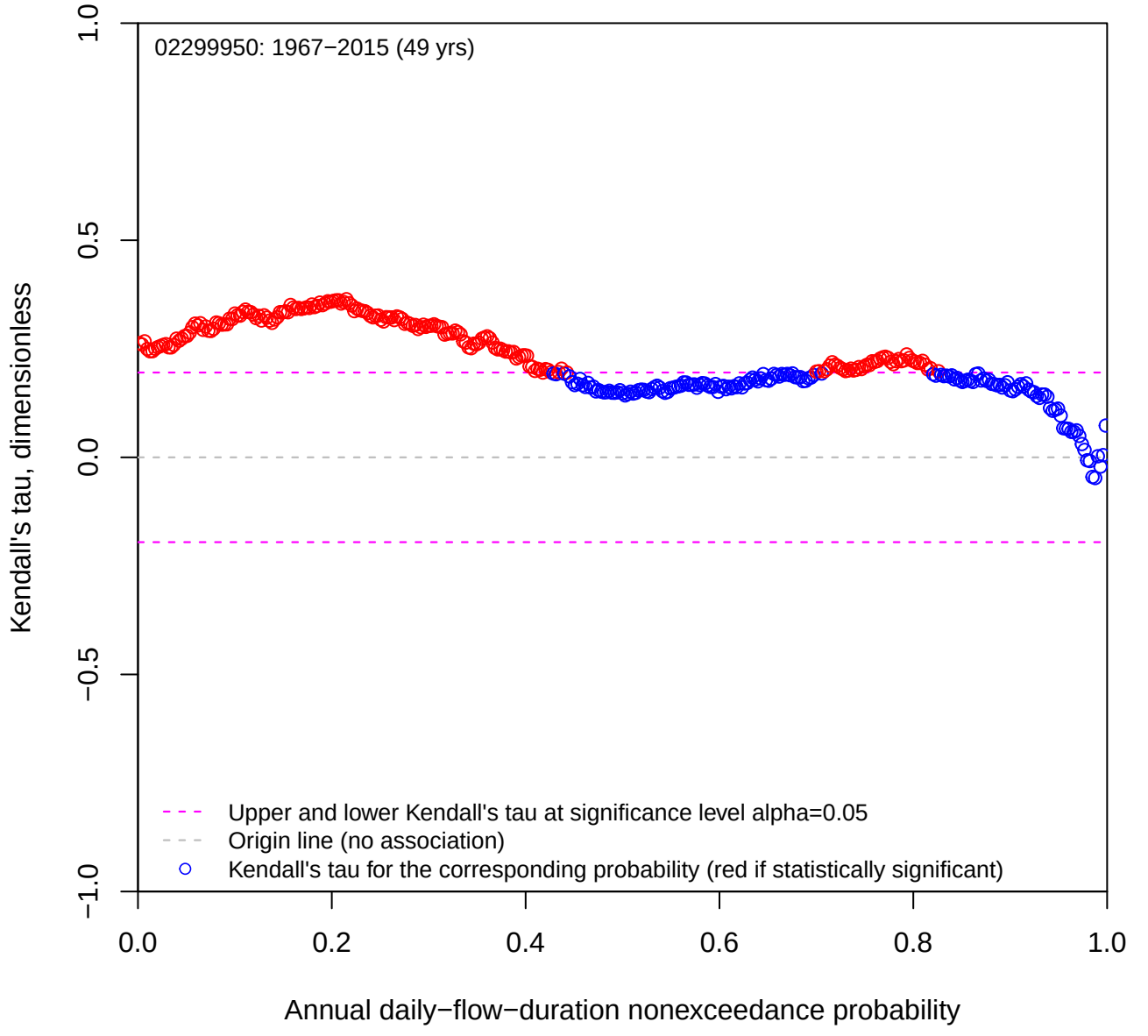

02298608: 1964−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

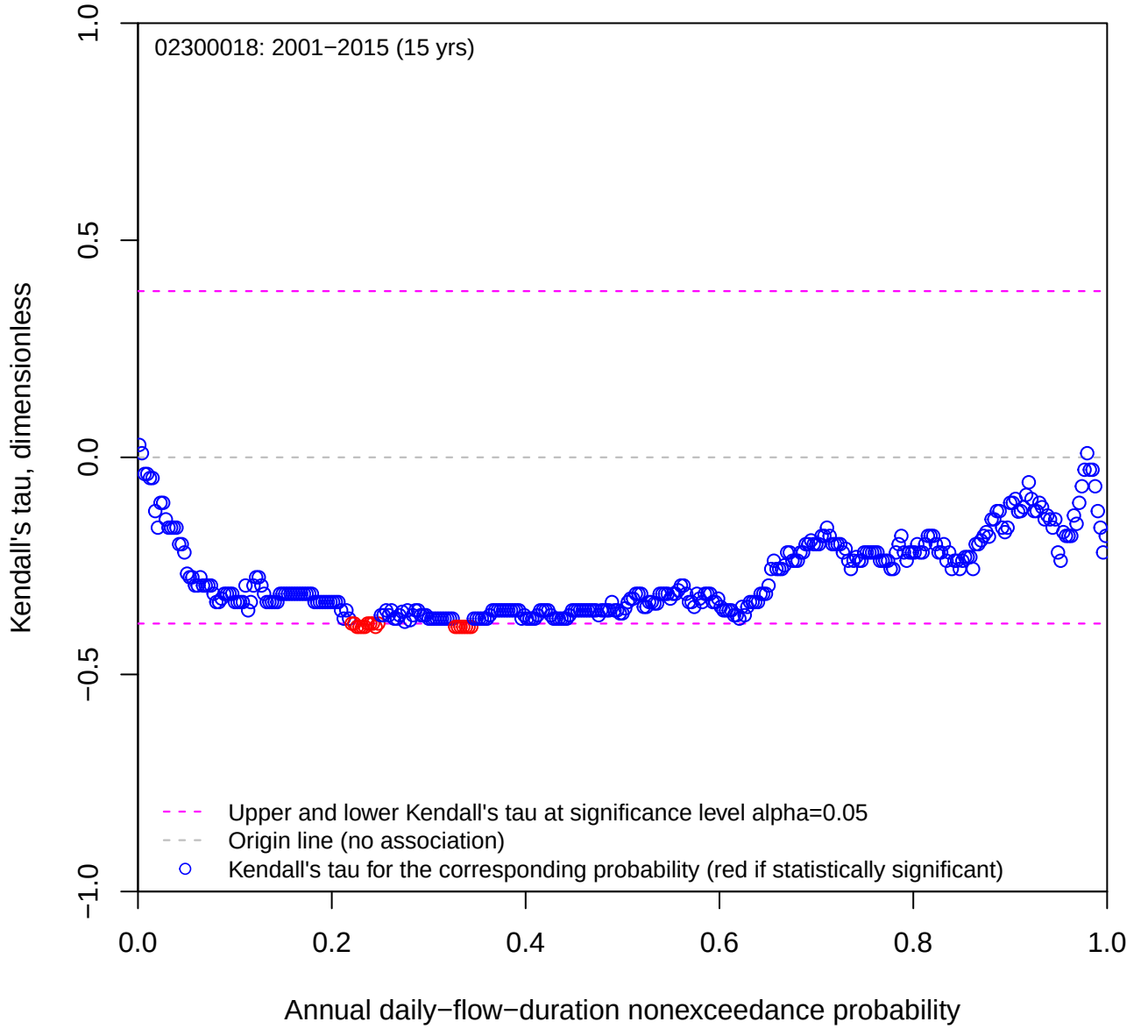

02298760: 1984−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

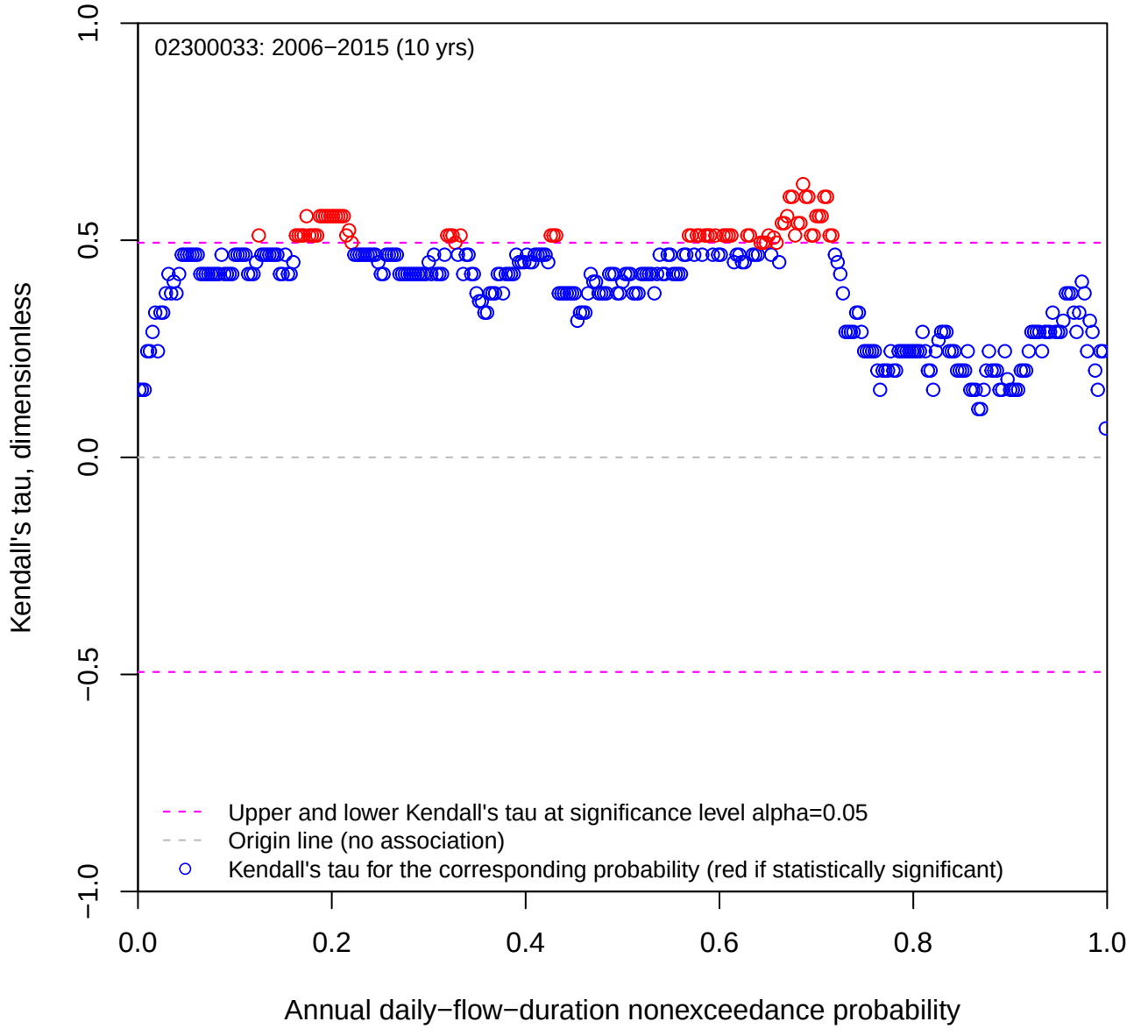

02298830: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

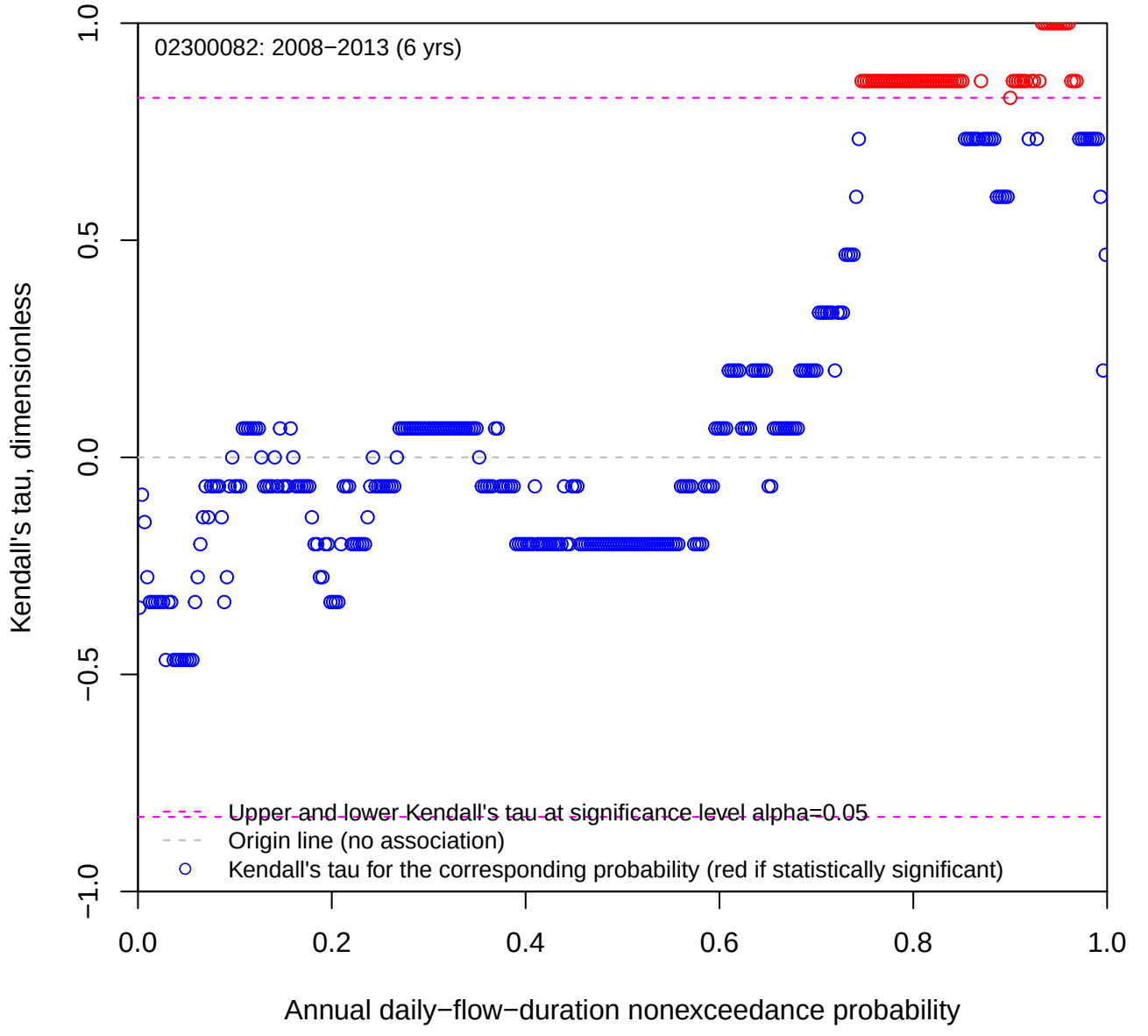

02299410: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

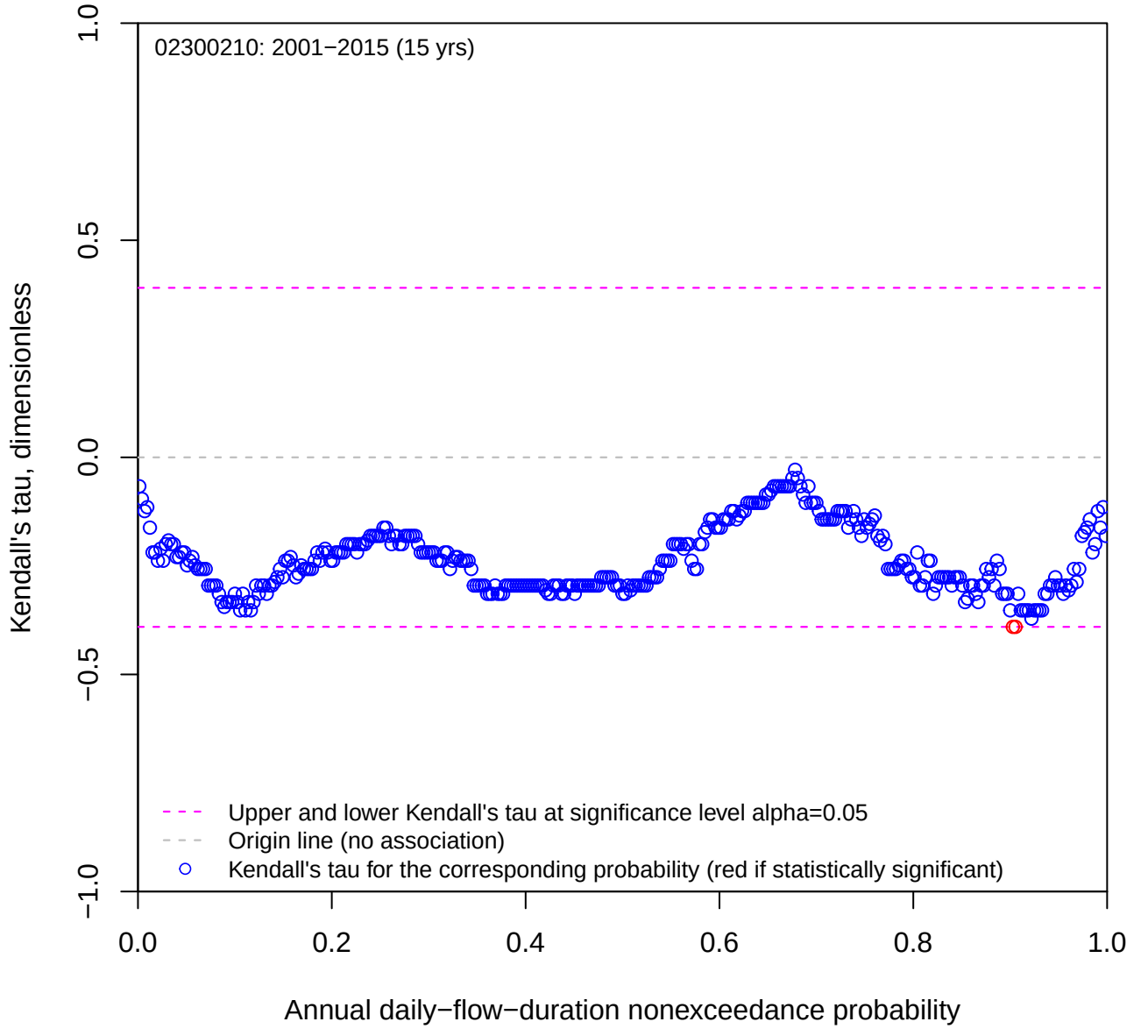

02299861: 1992−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

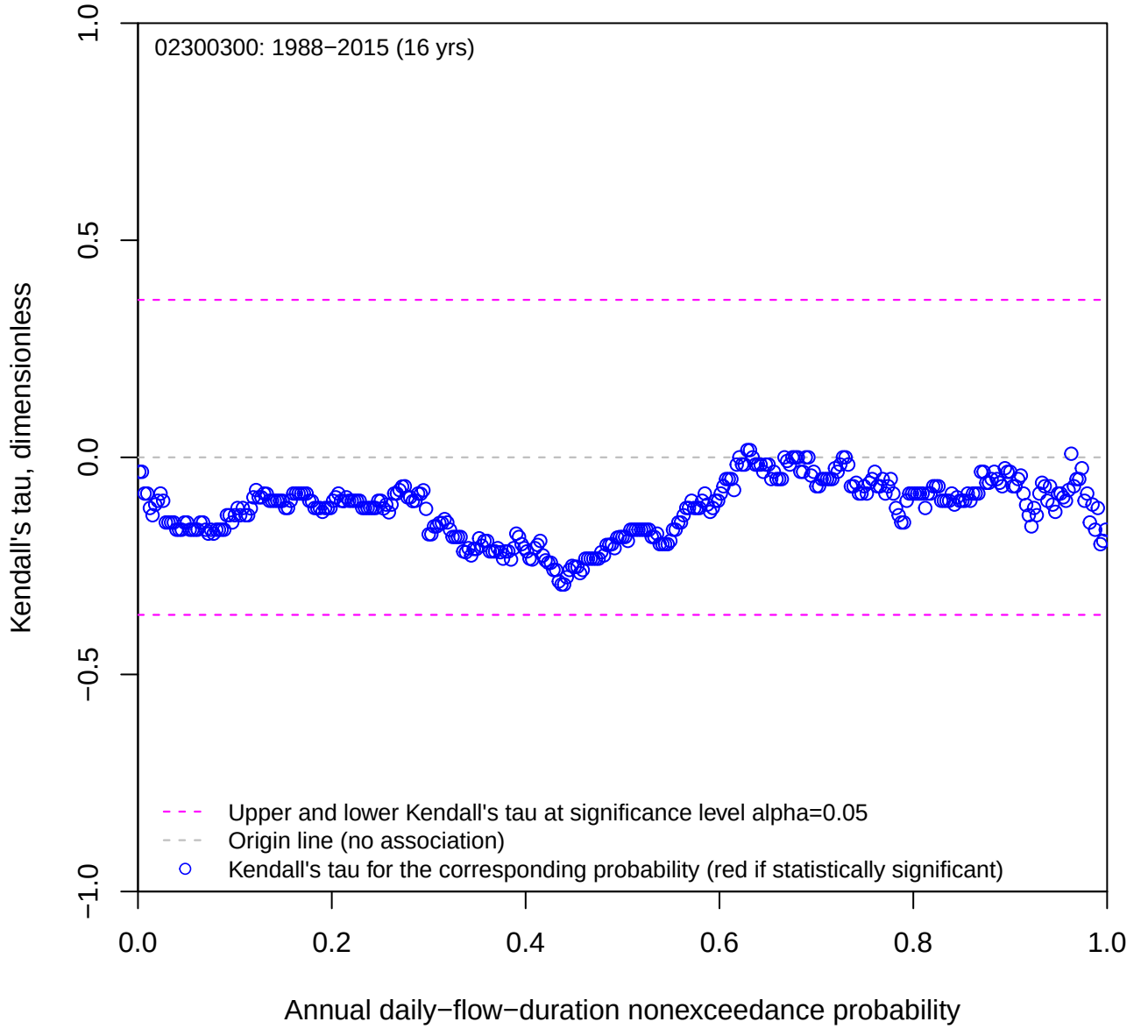

02299950: 1967−2015 (49 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

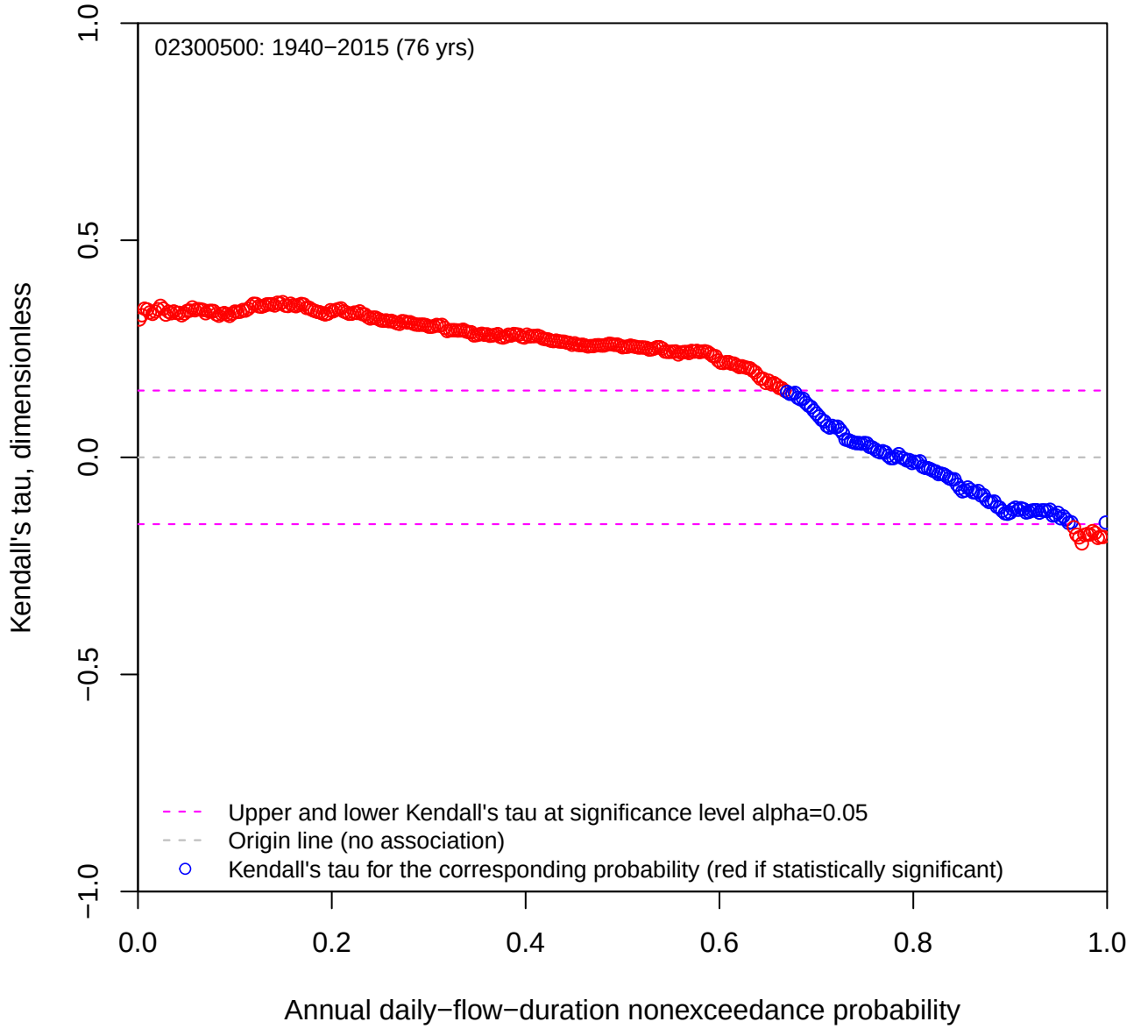

02300018: 2001−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

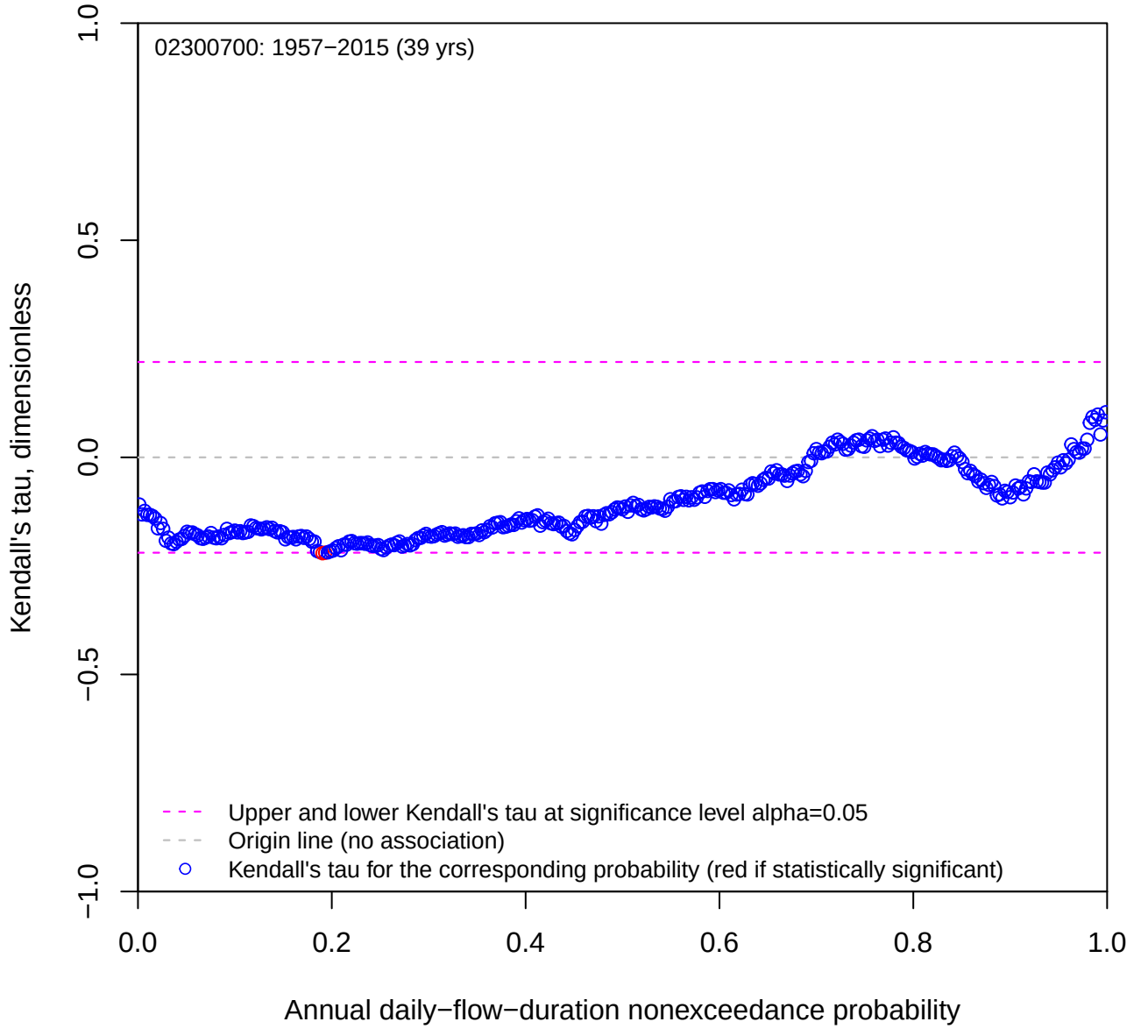

02300033: 2006−2015 (10 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

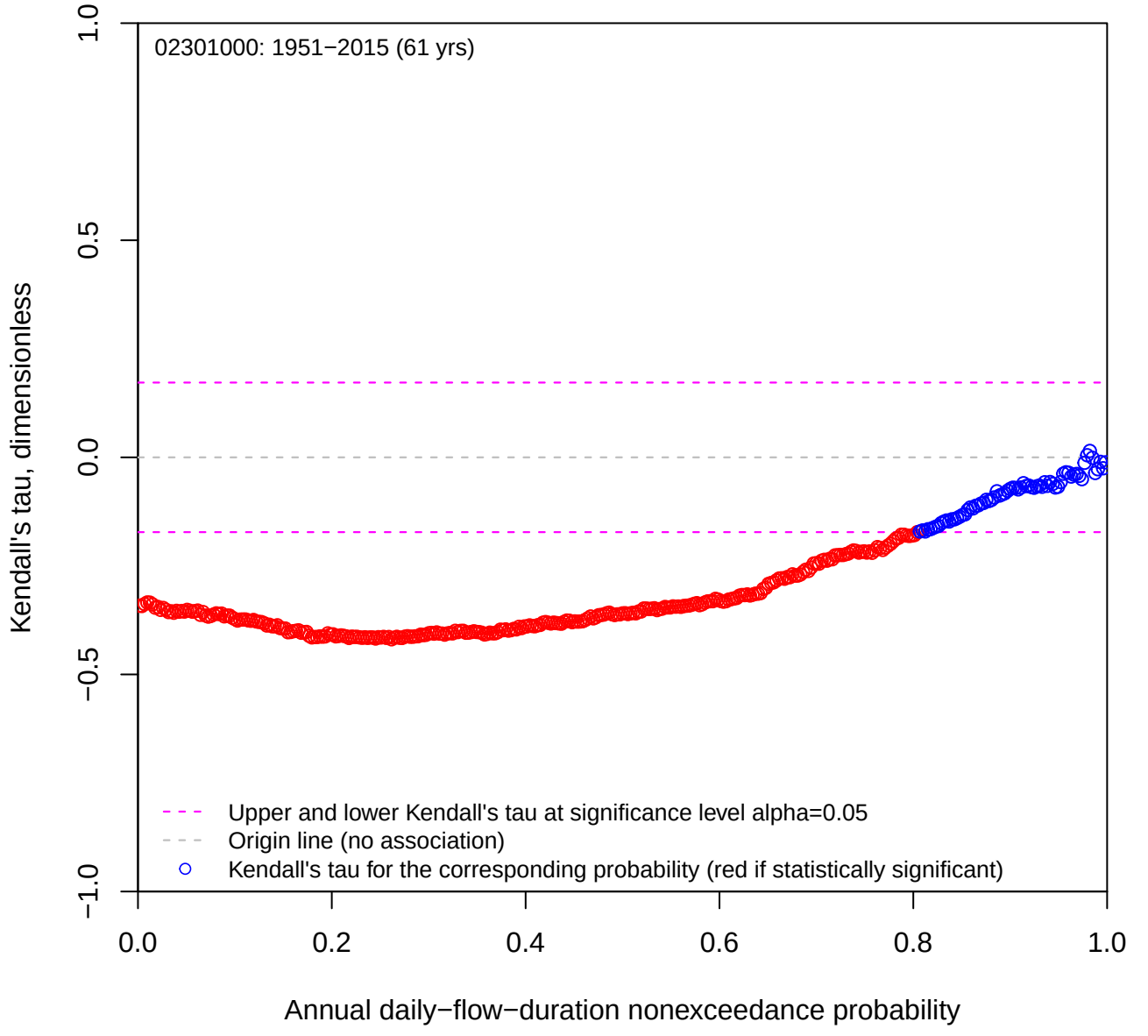

02300082: 2008−2013 (6 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

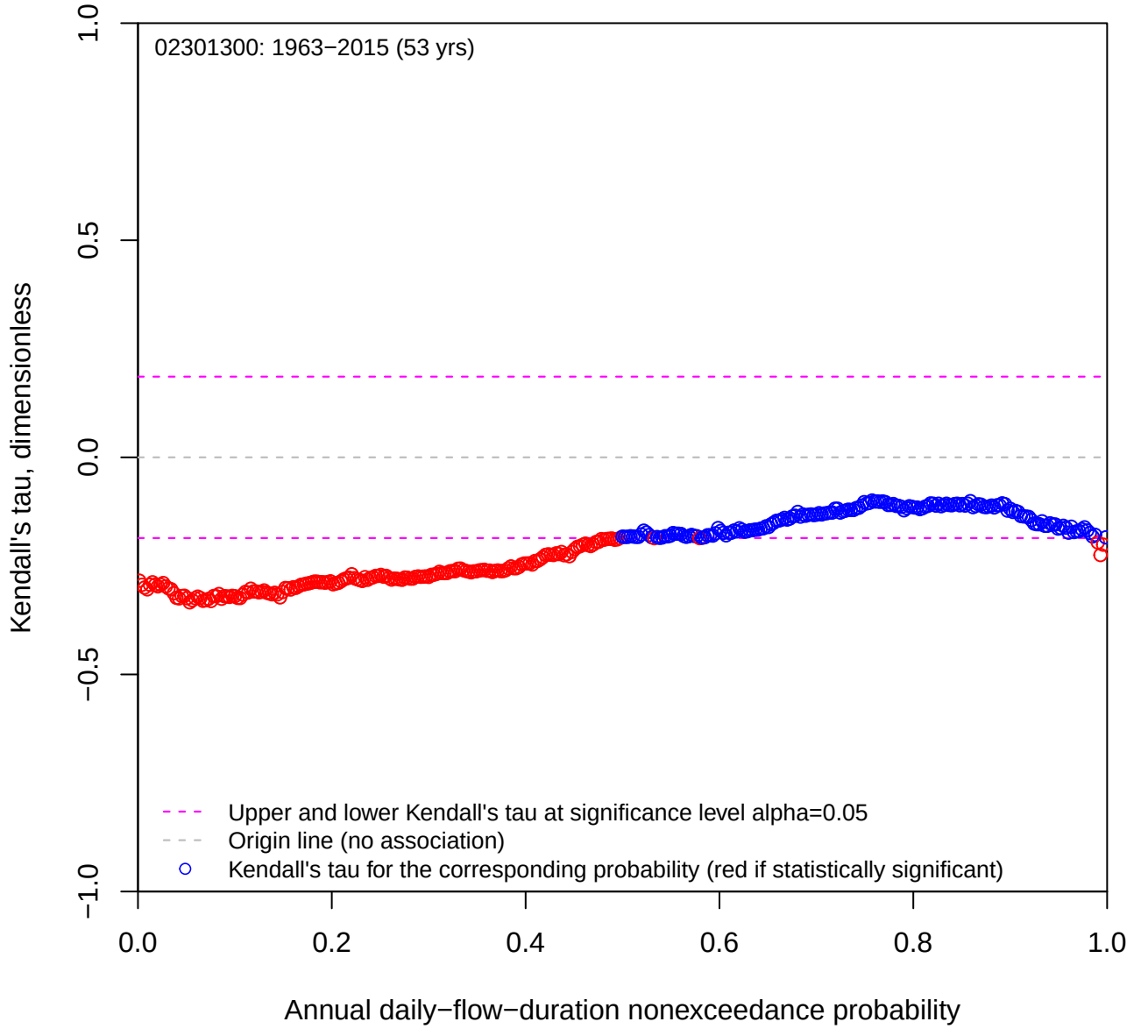

02300210: 2001−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

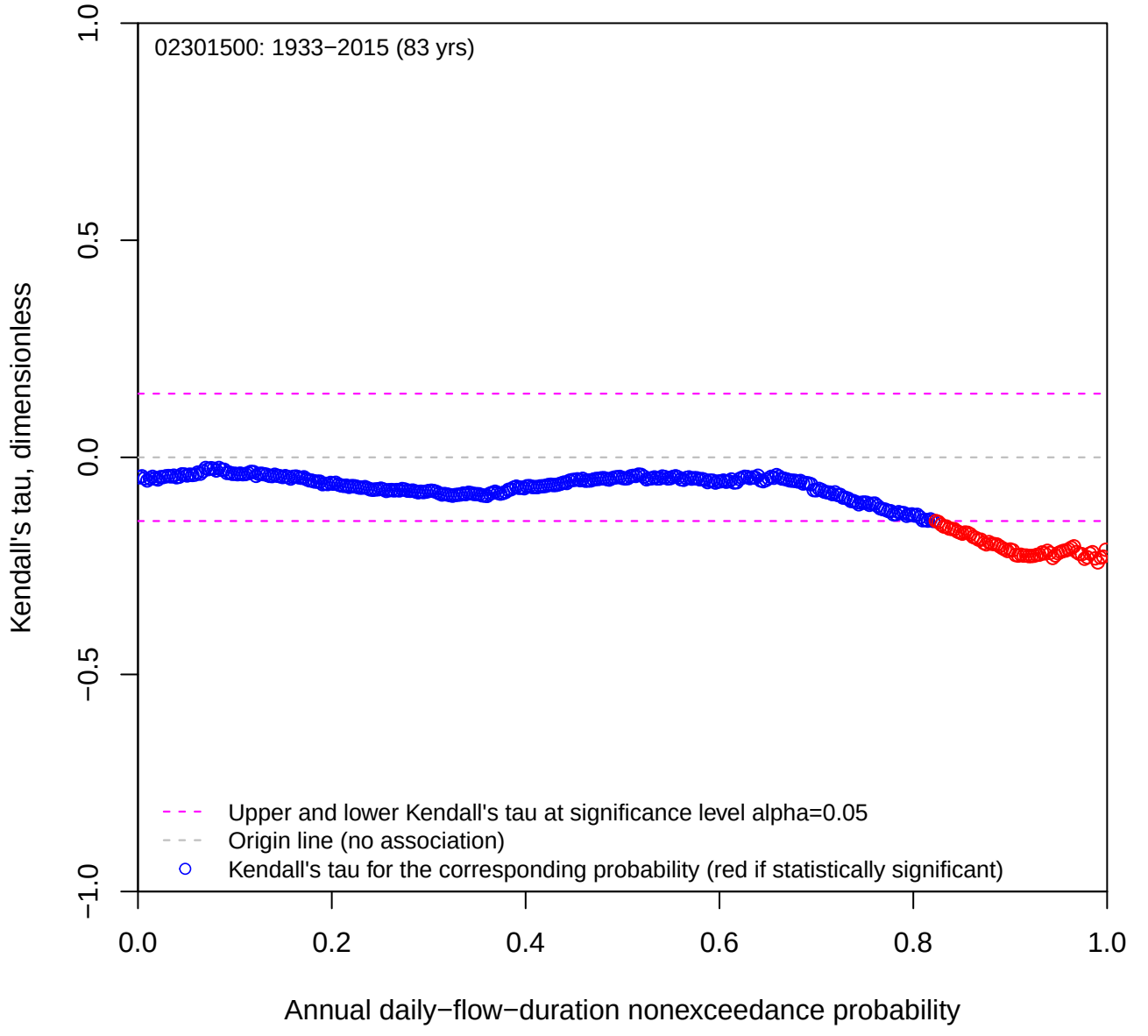

02300300: 1988−2015 (16 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

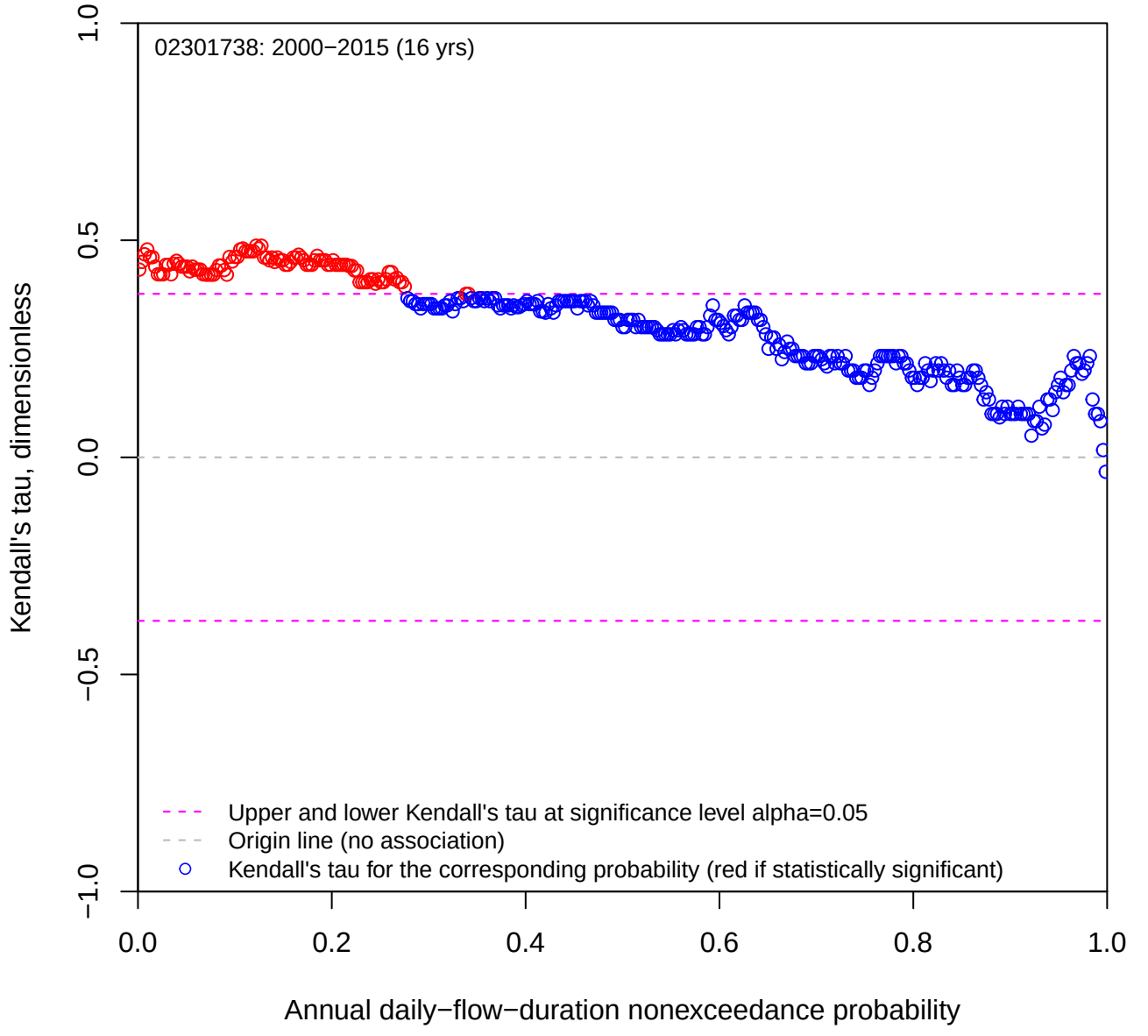

02300500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

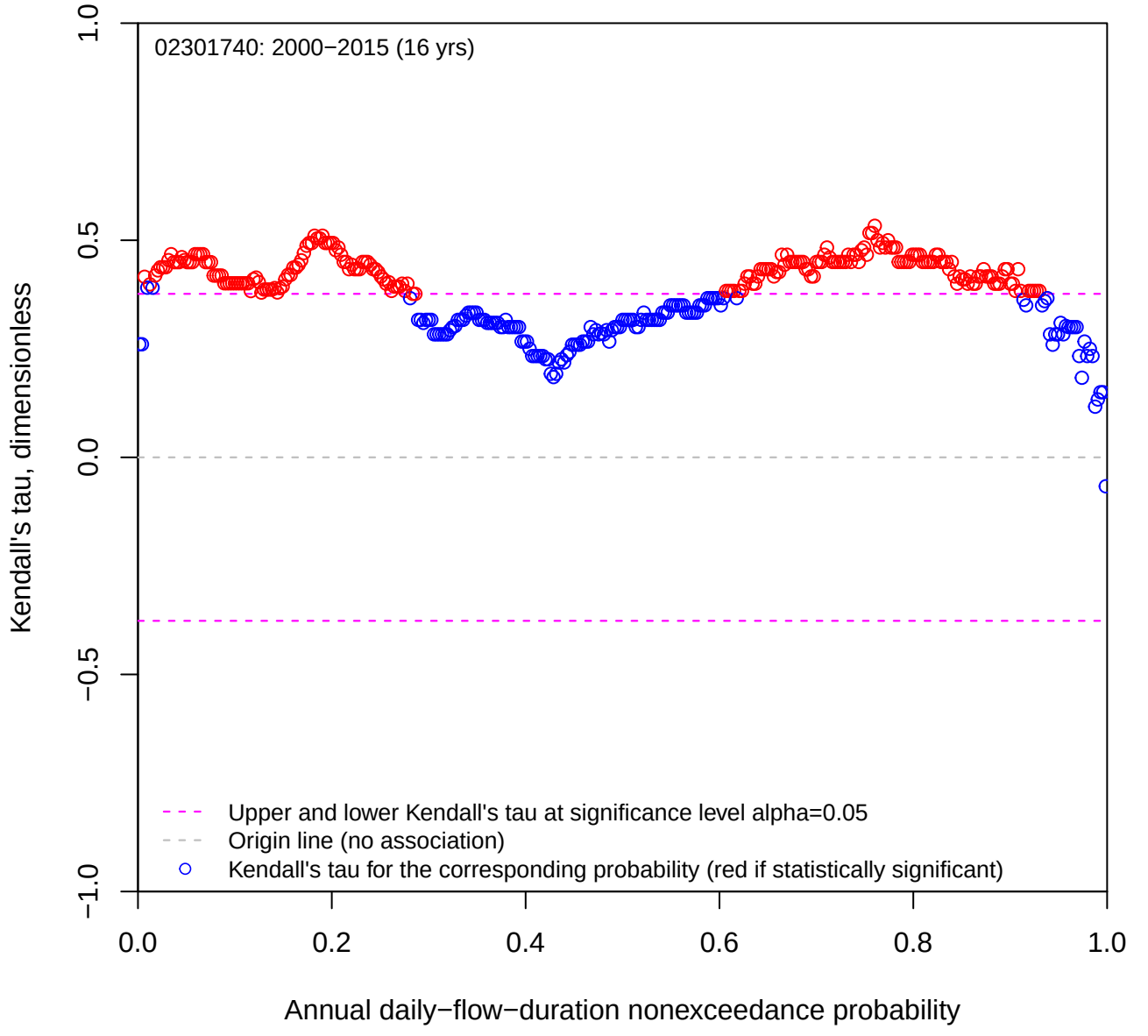

02300700: 1957−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

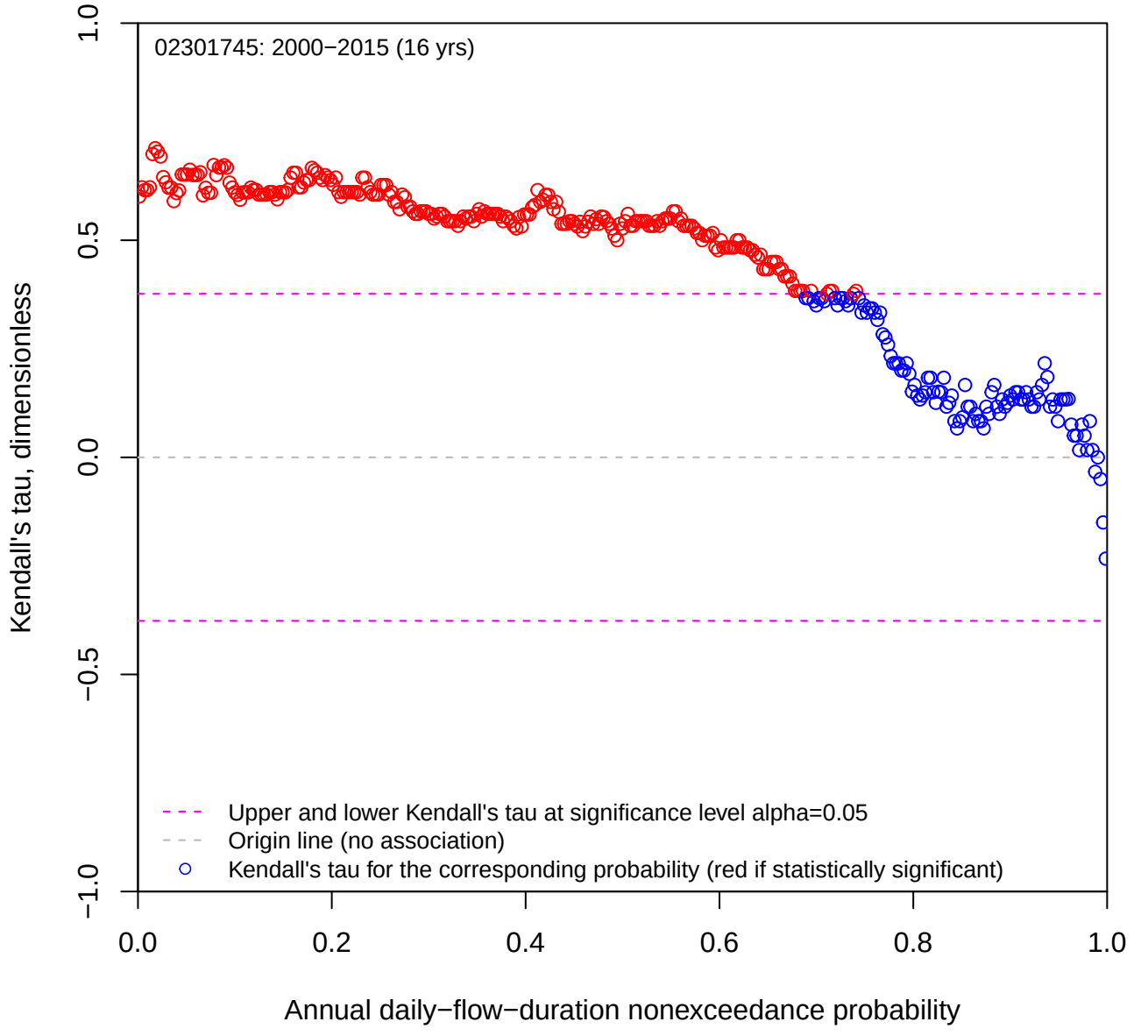

02301000: 1951−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

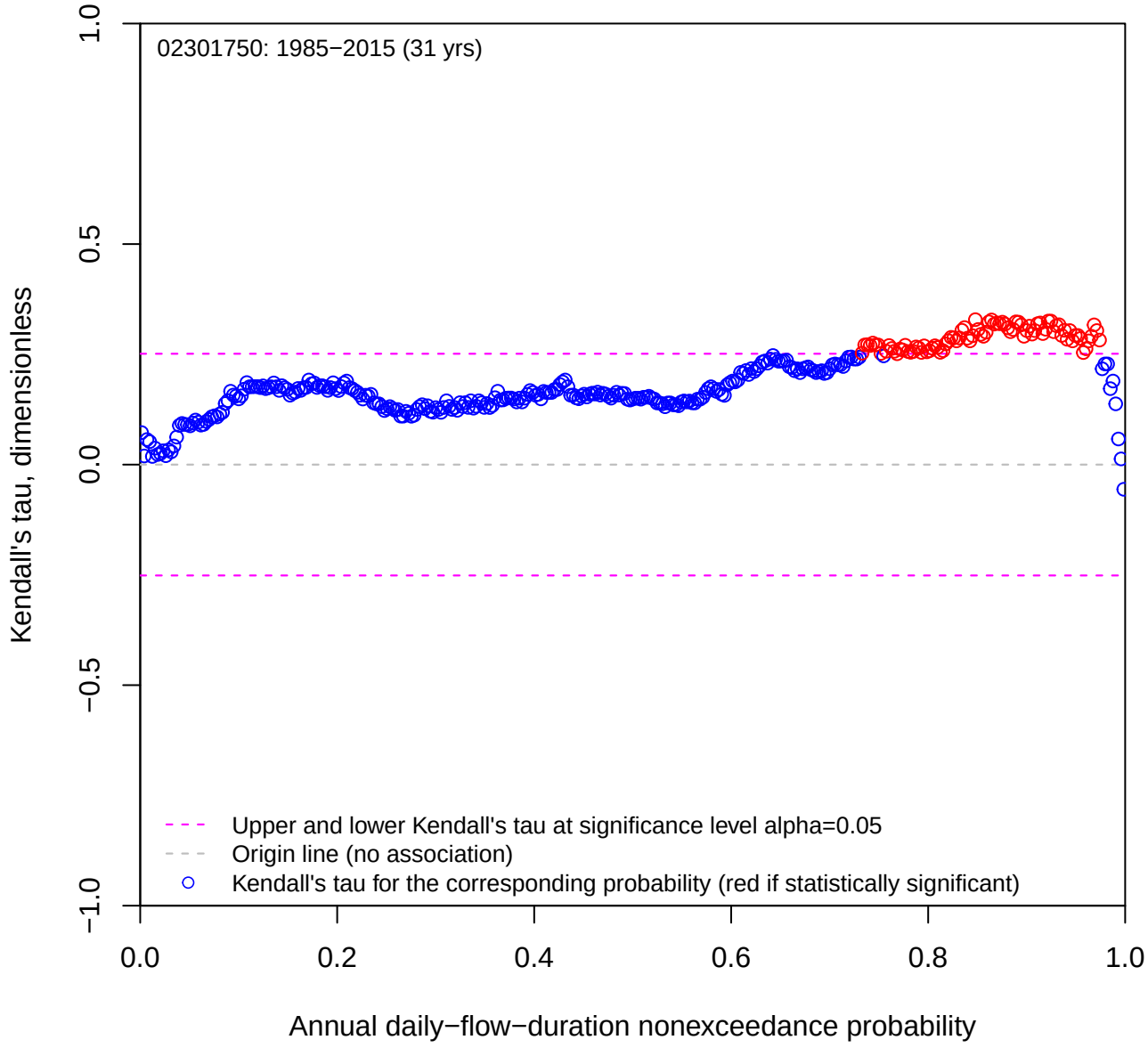

02301300: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

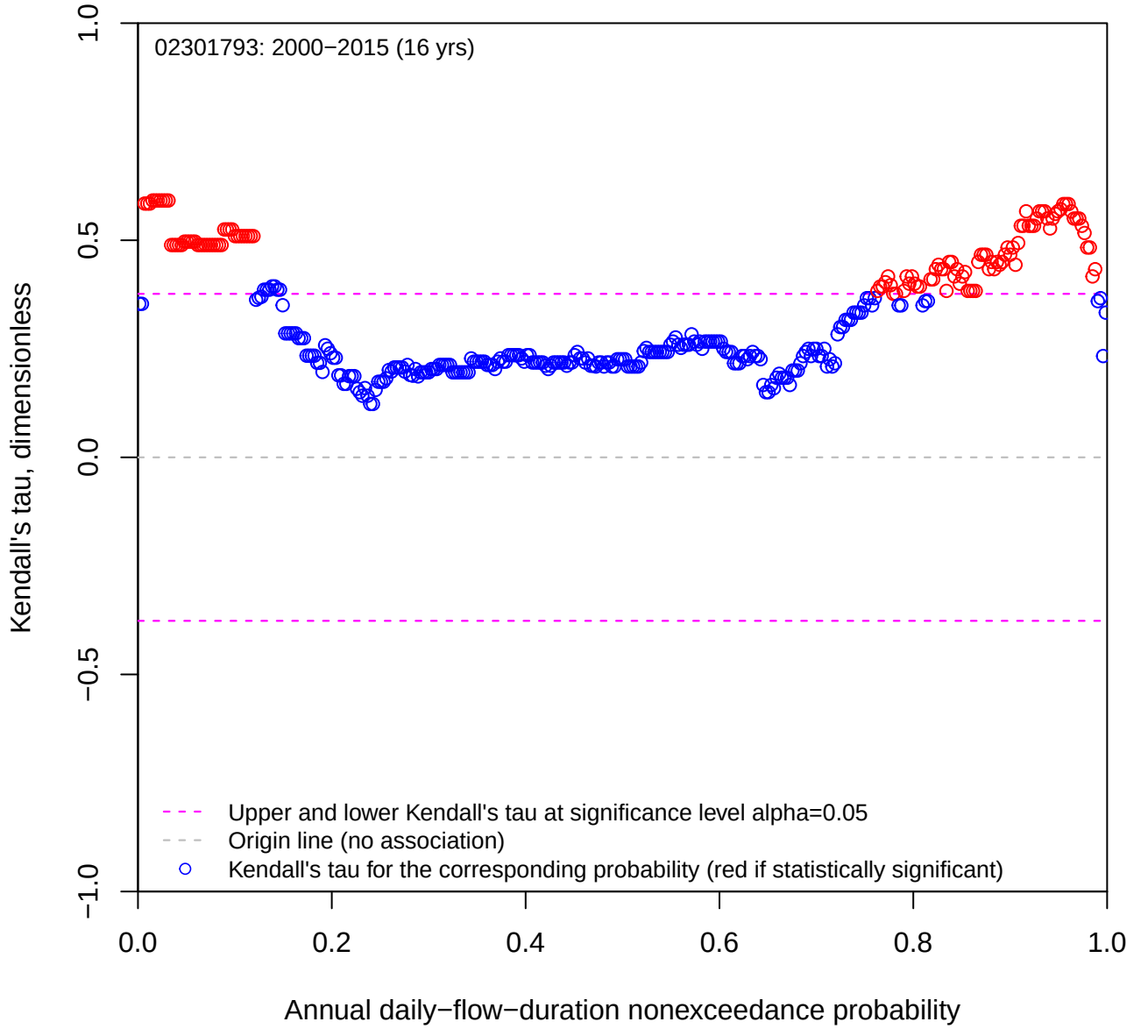

02301500: 1933−2015 (83 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

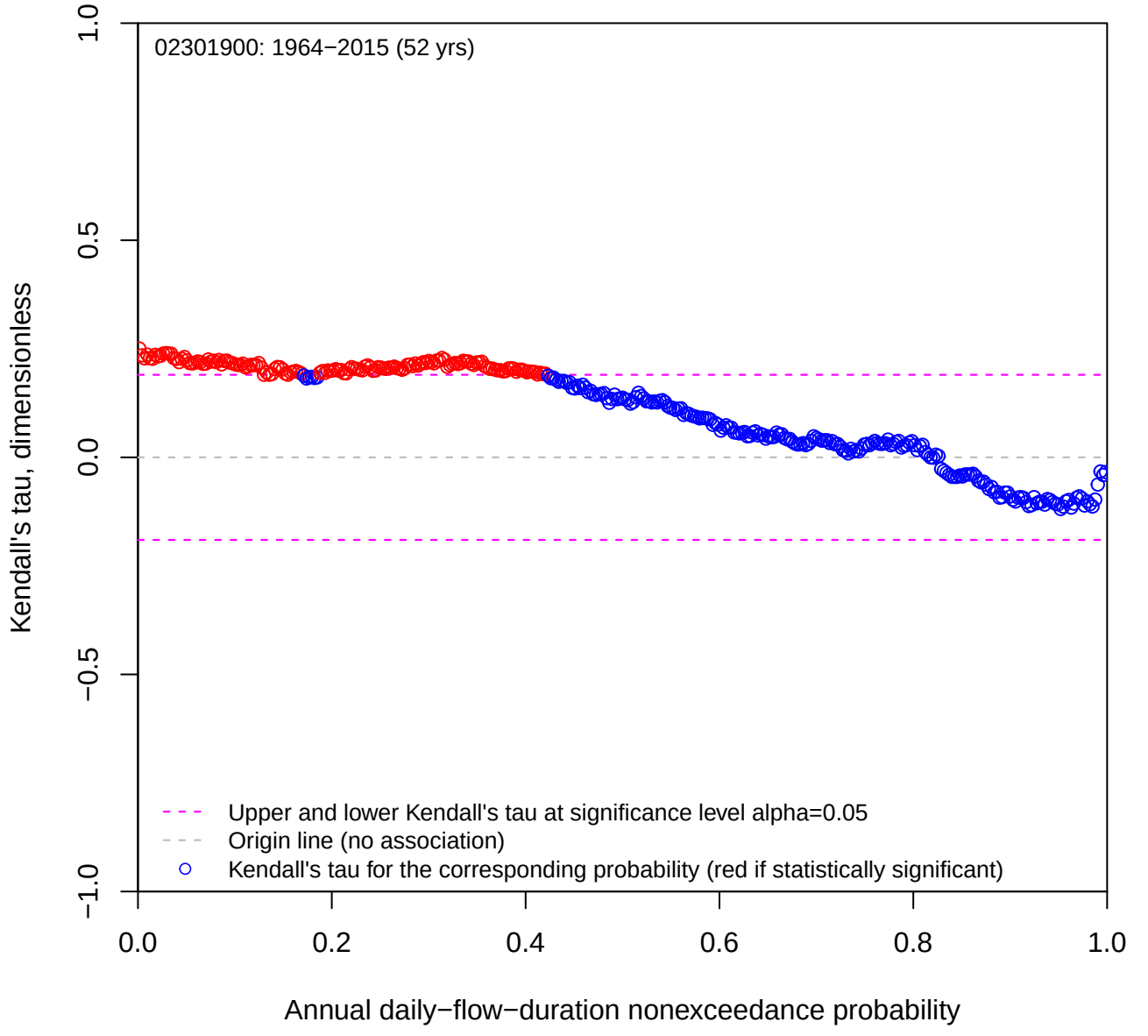

02301738: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

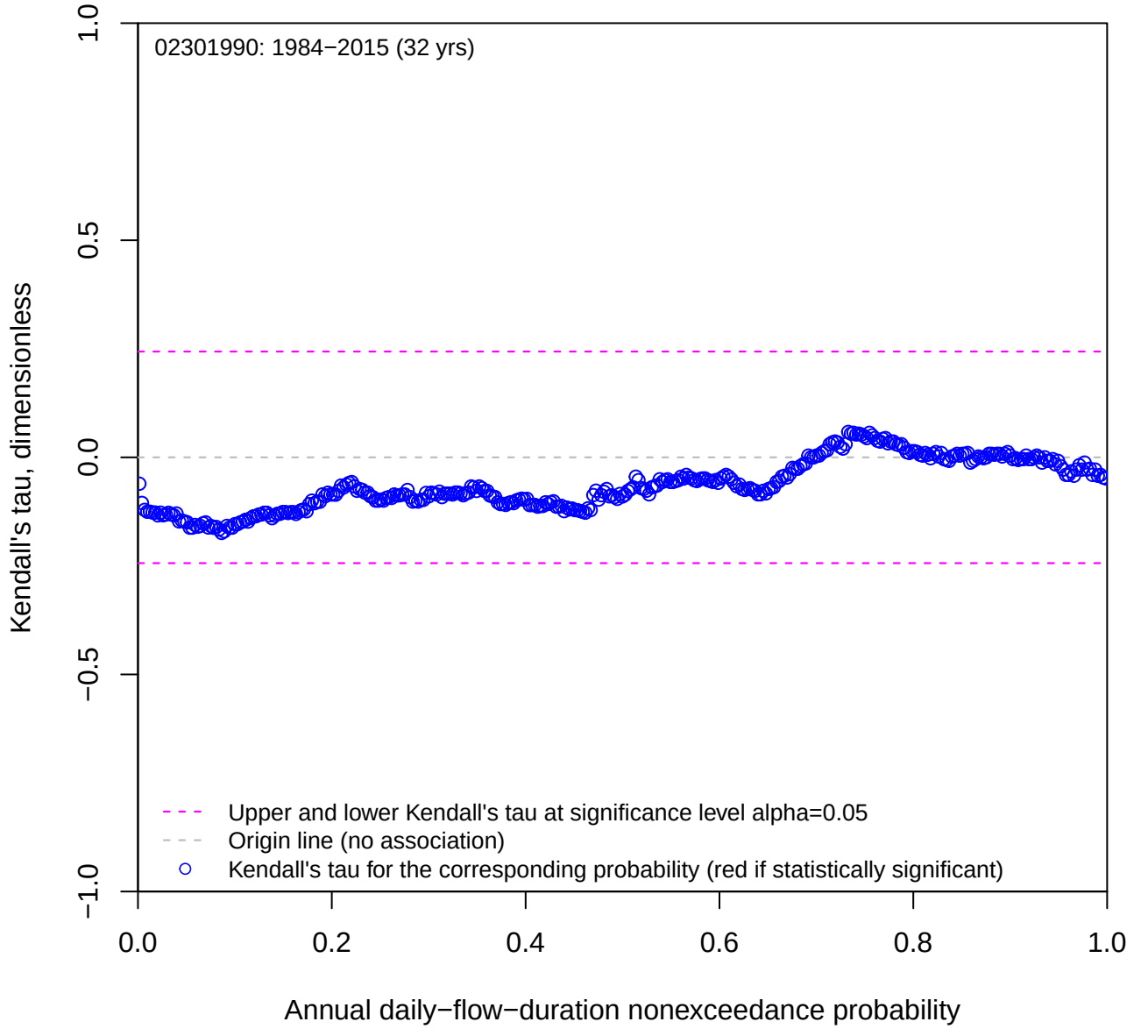

02301740: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

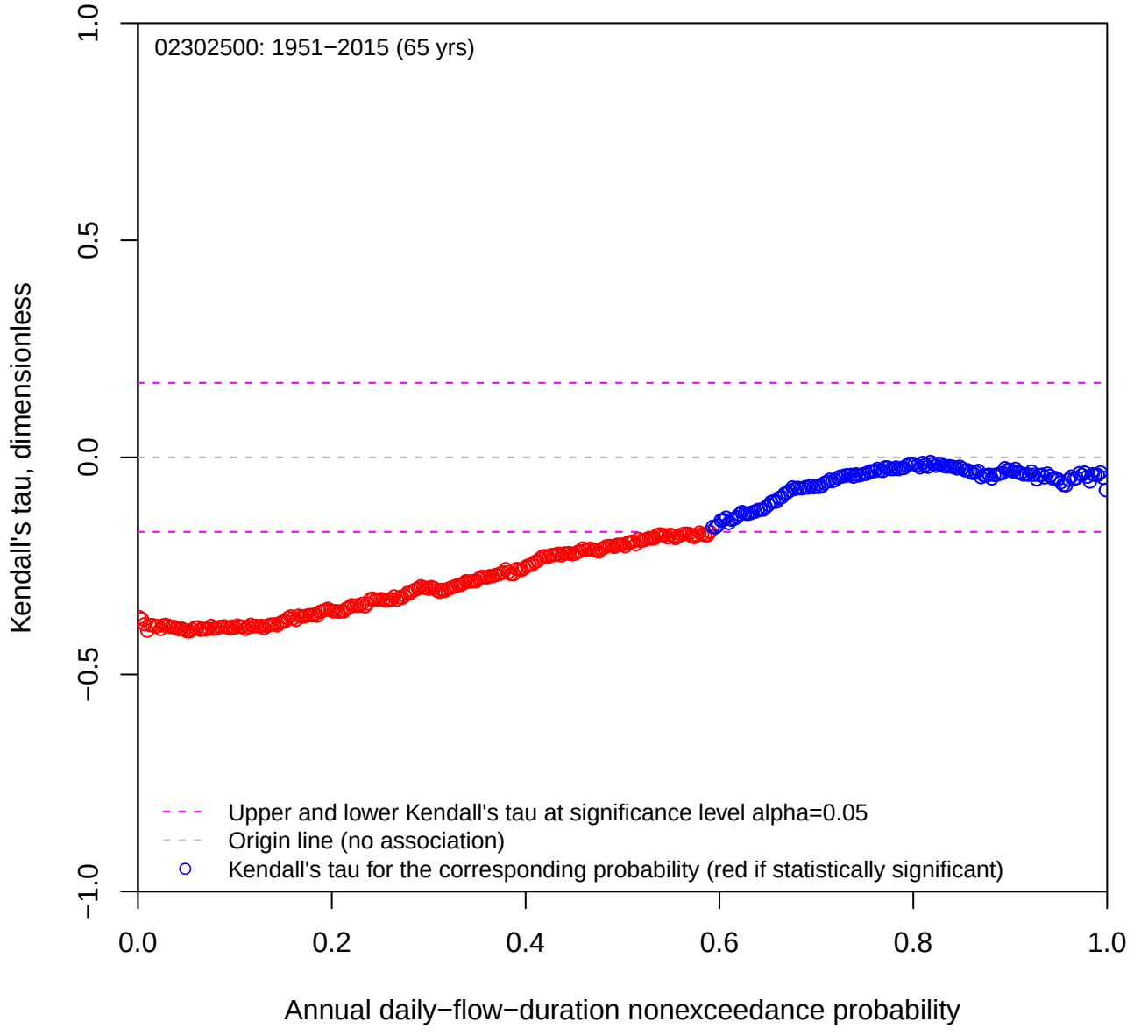

02301745: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

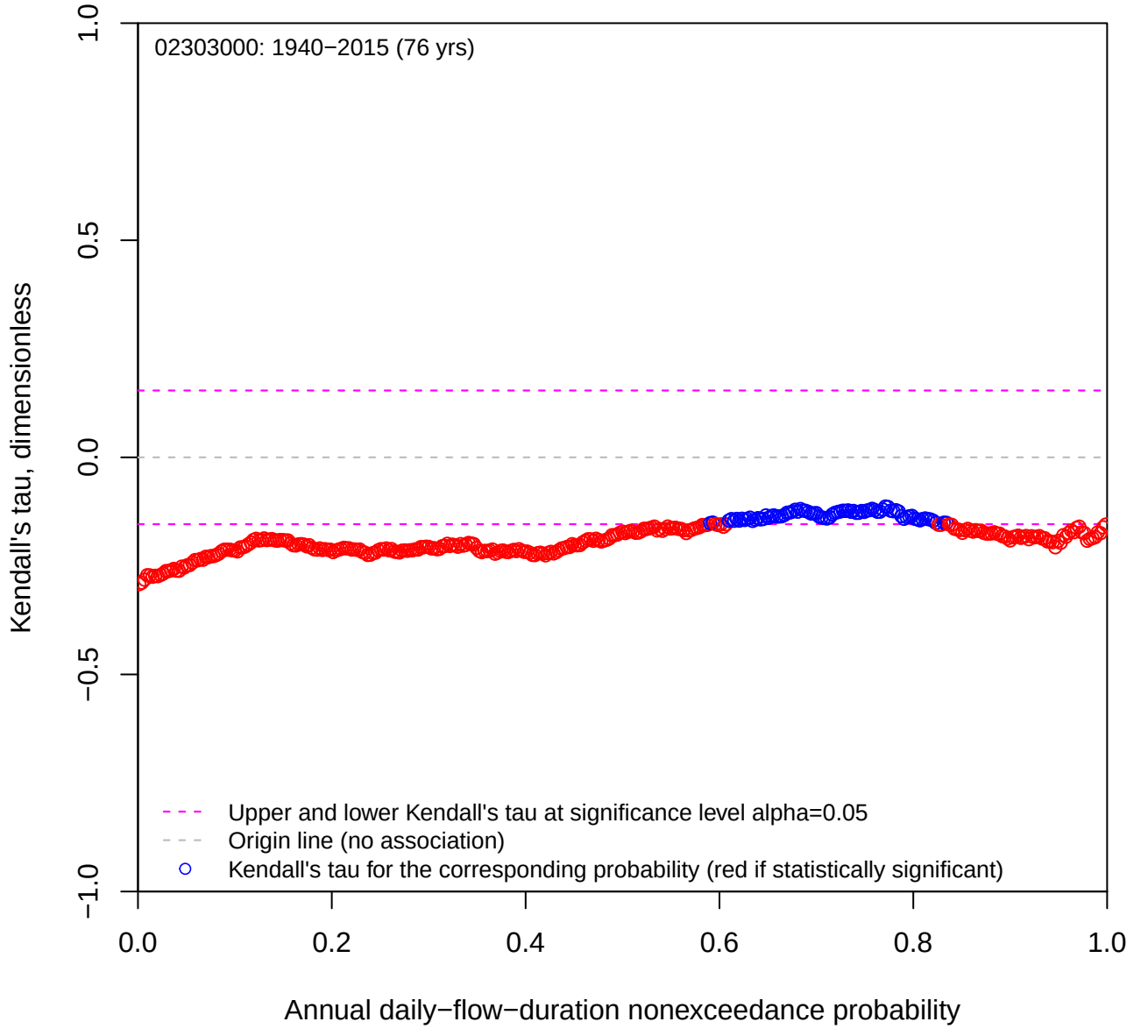

02301750: 1985−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

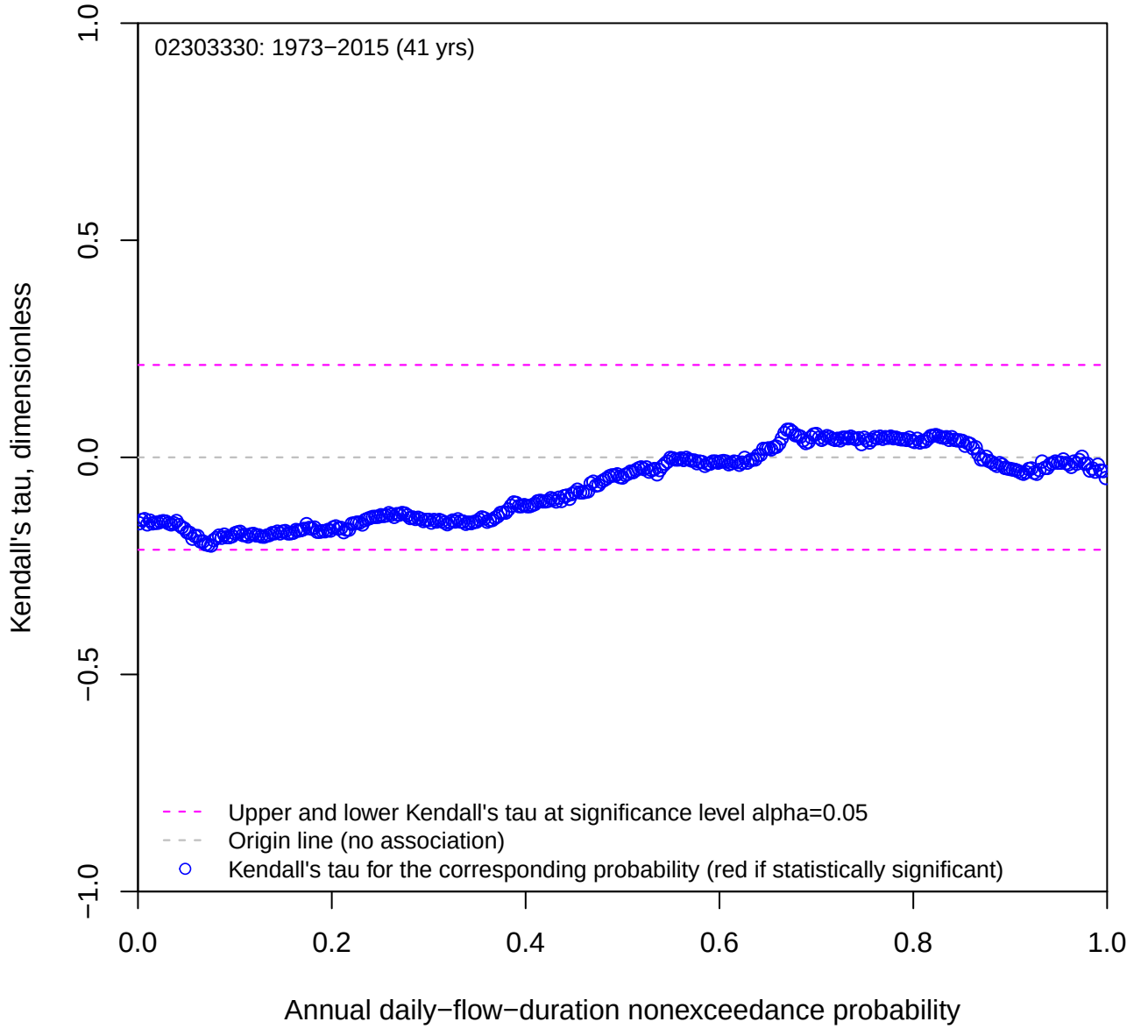

02301793: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

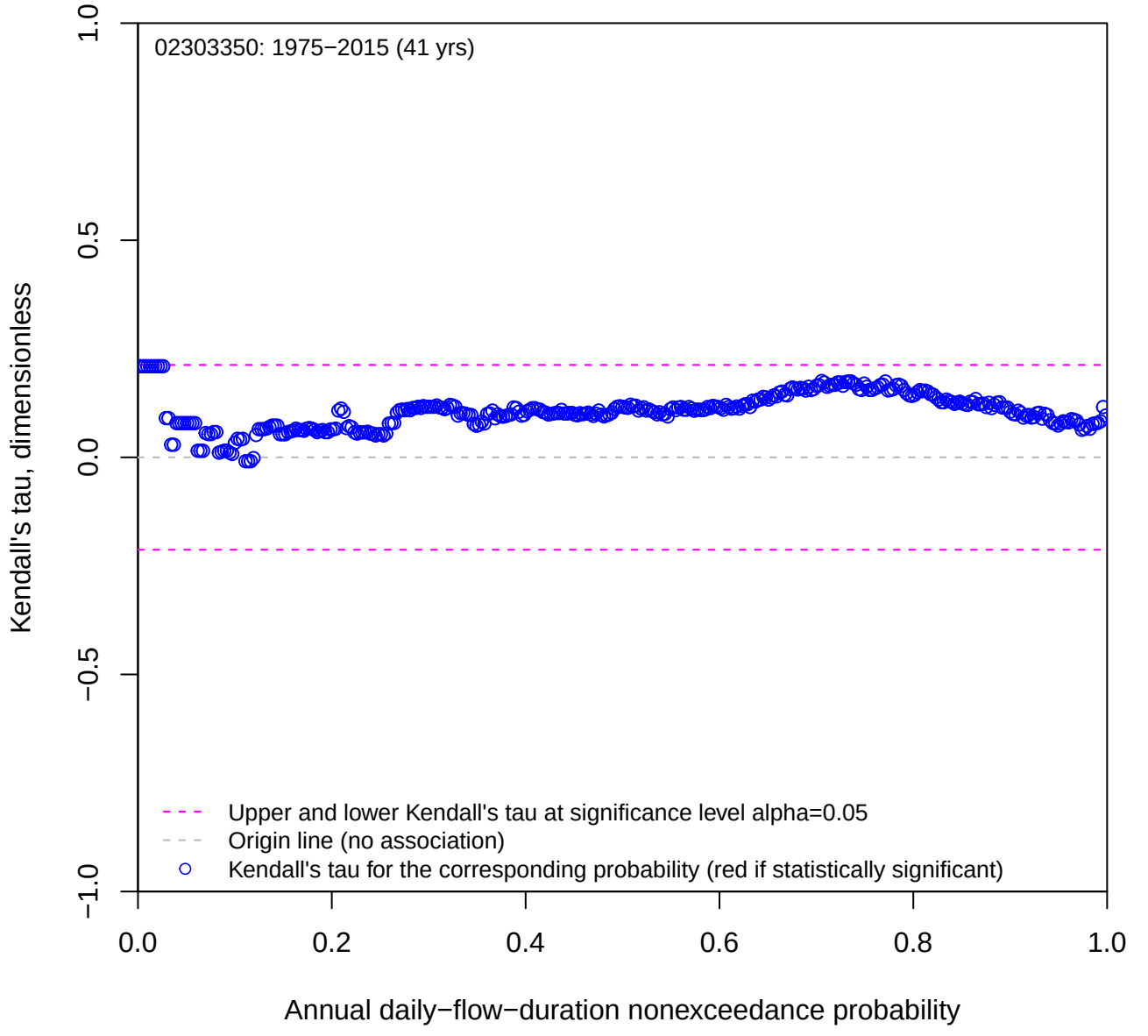

02301900: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

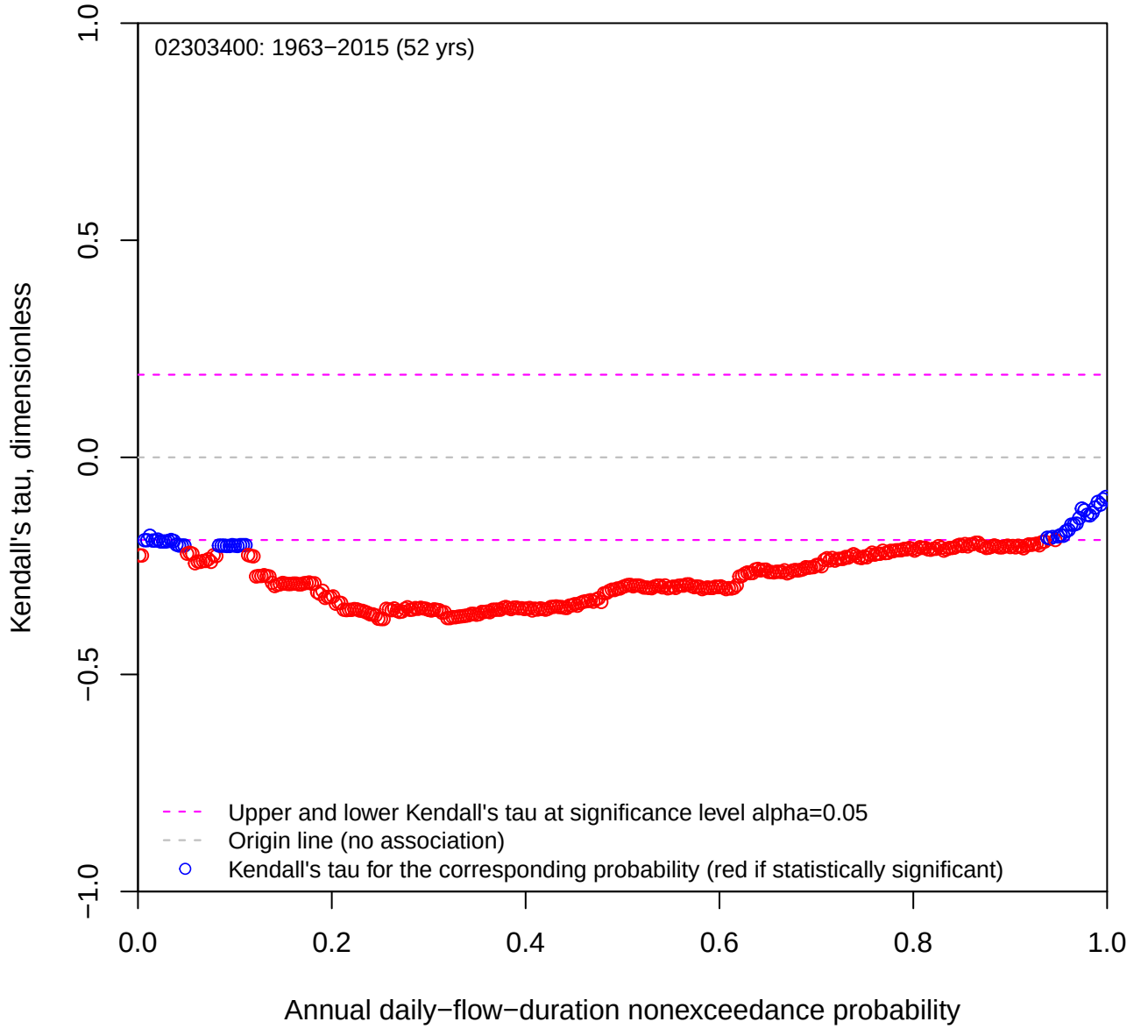

02301990: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

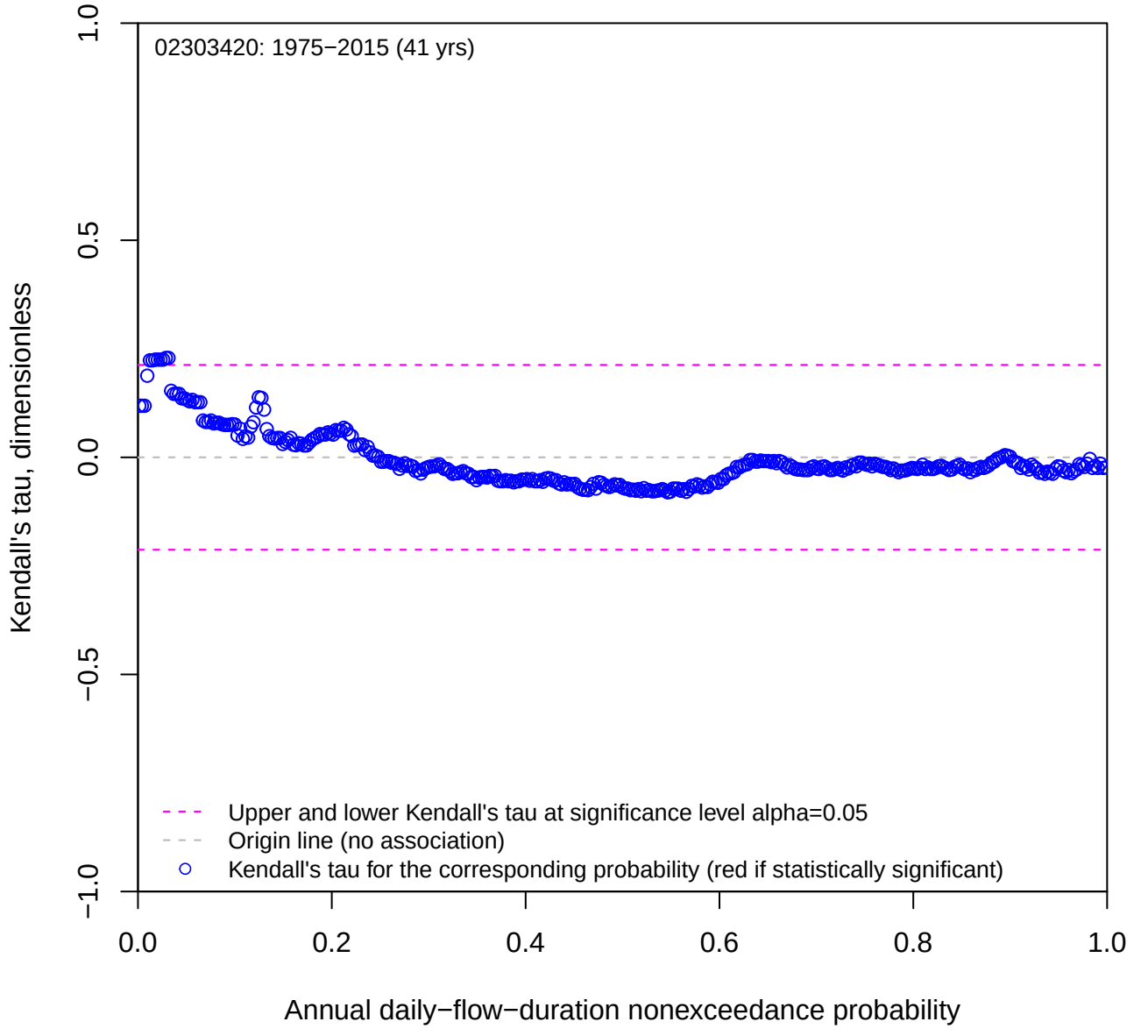

02302500: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

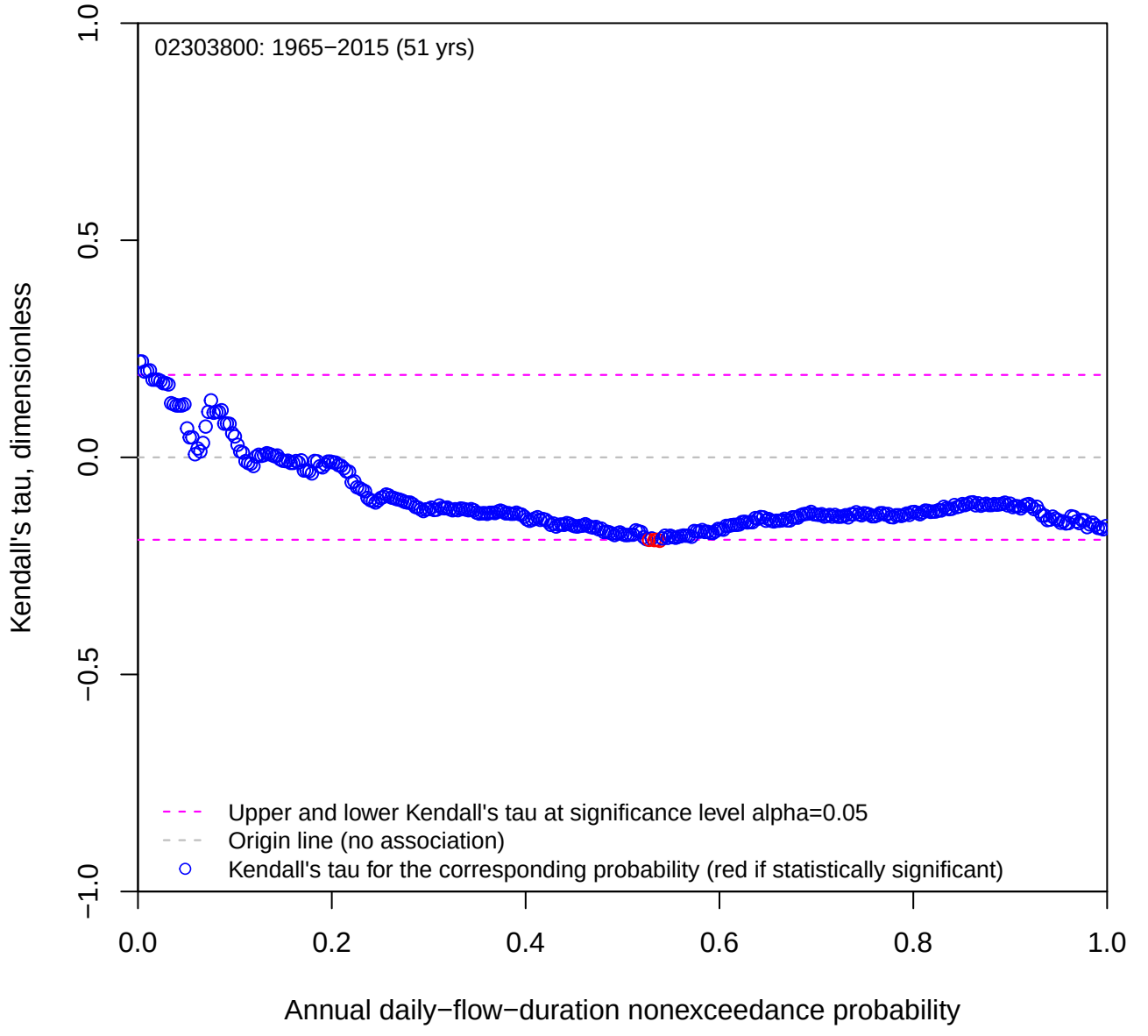

02303000: 1940−2015 (76 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

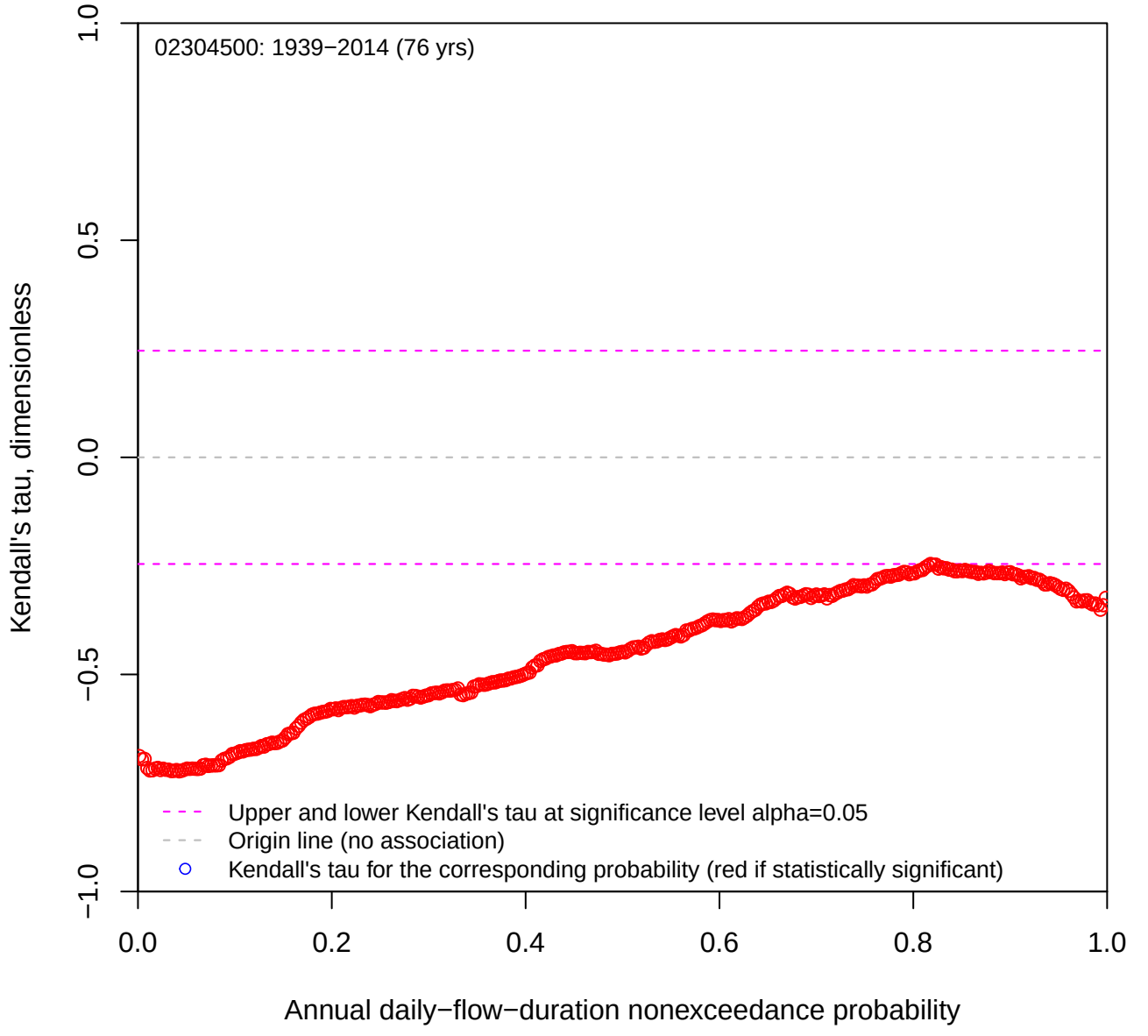

02303330: 1973−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

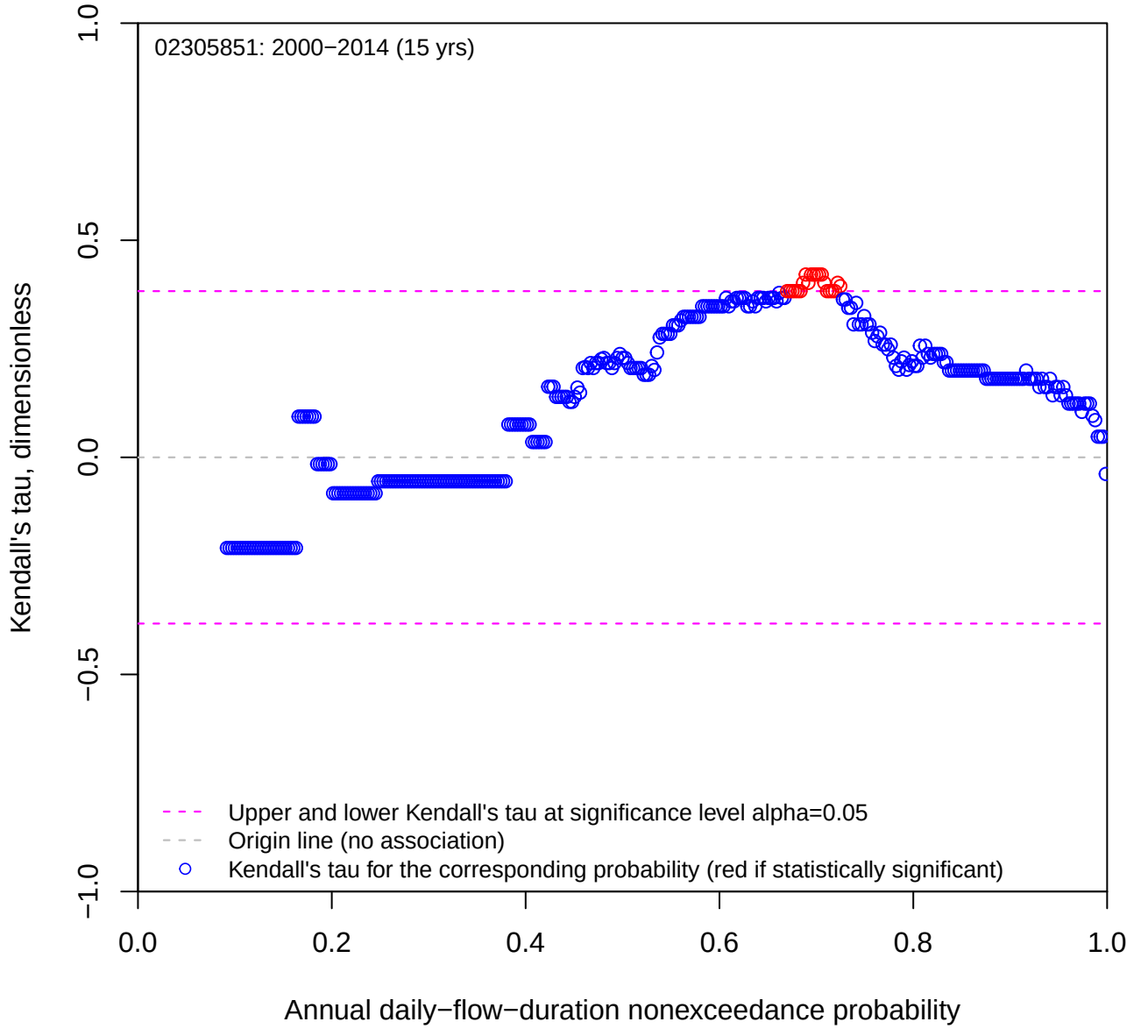

02303350: 1975−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

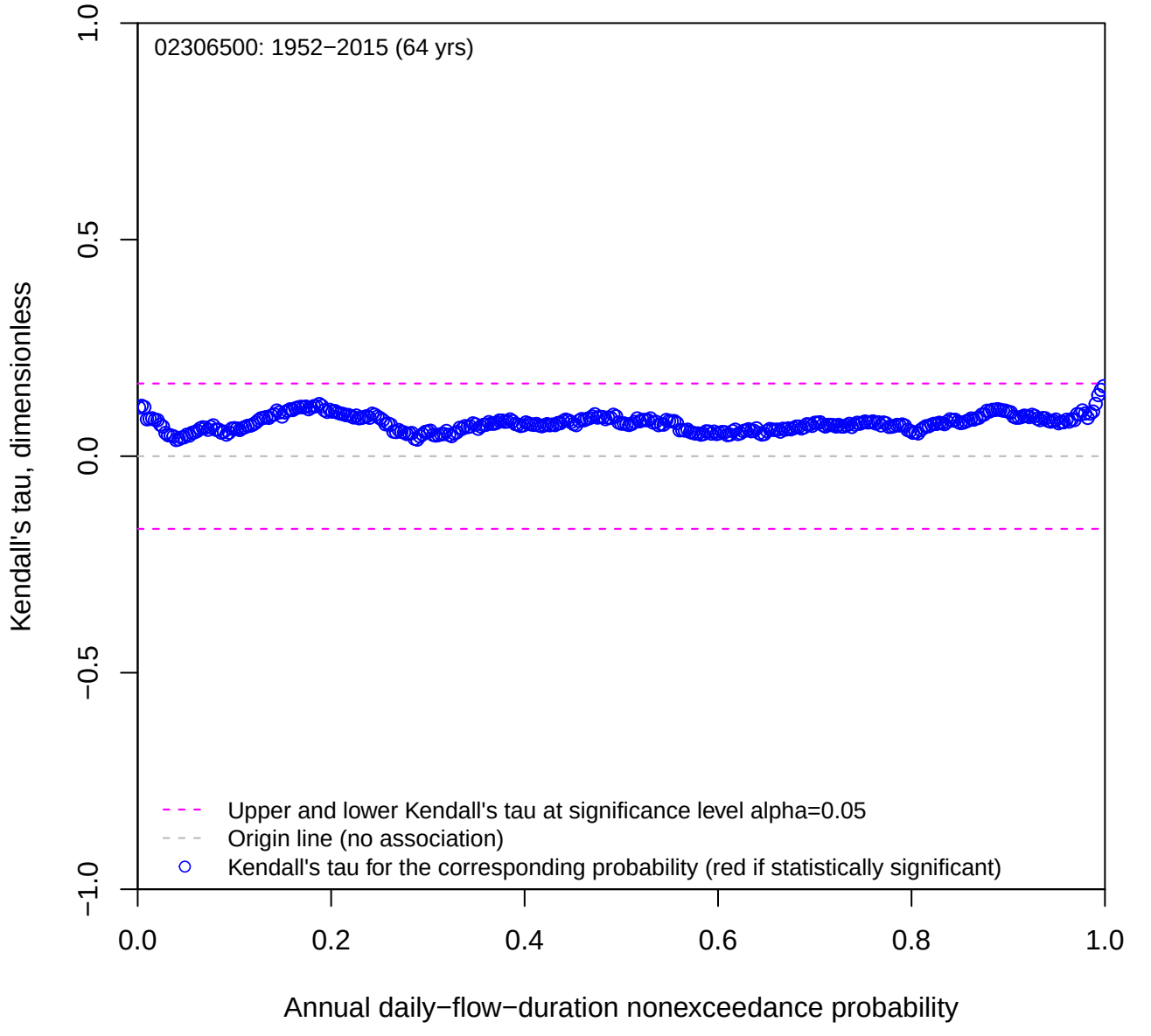

02303400: 1963−2015 (52 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

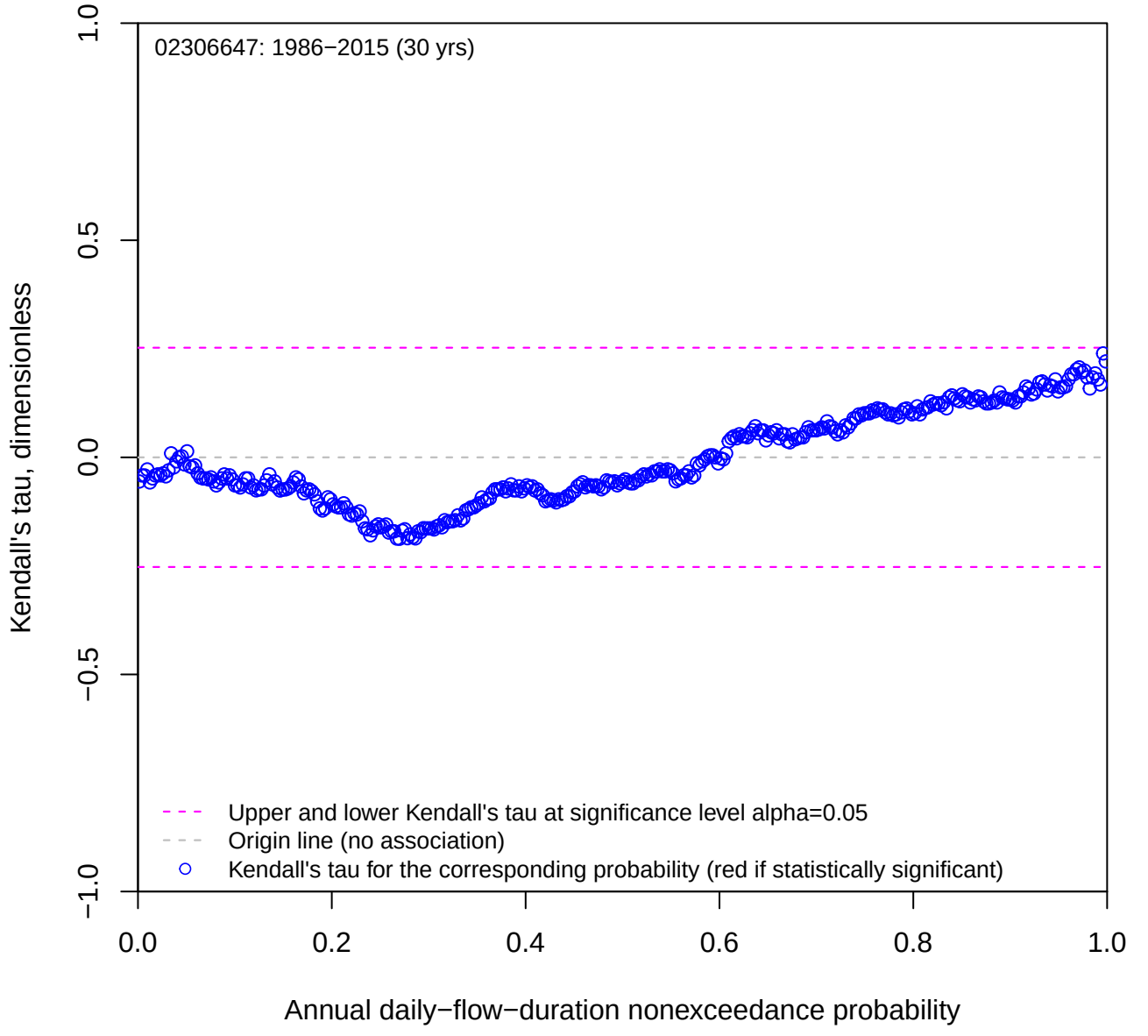

02303420: 1975−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

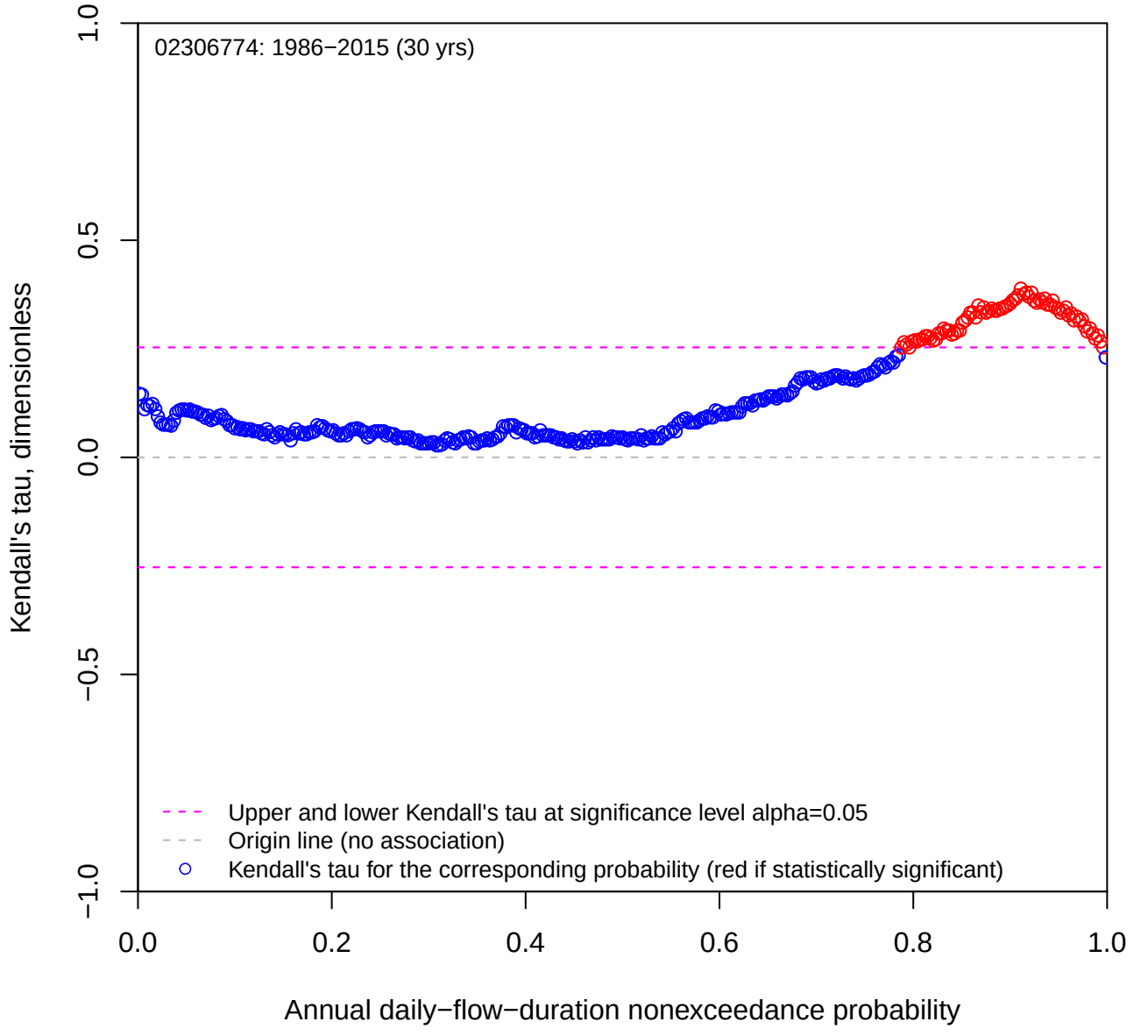

02303800: 1965−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

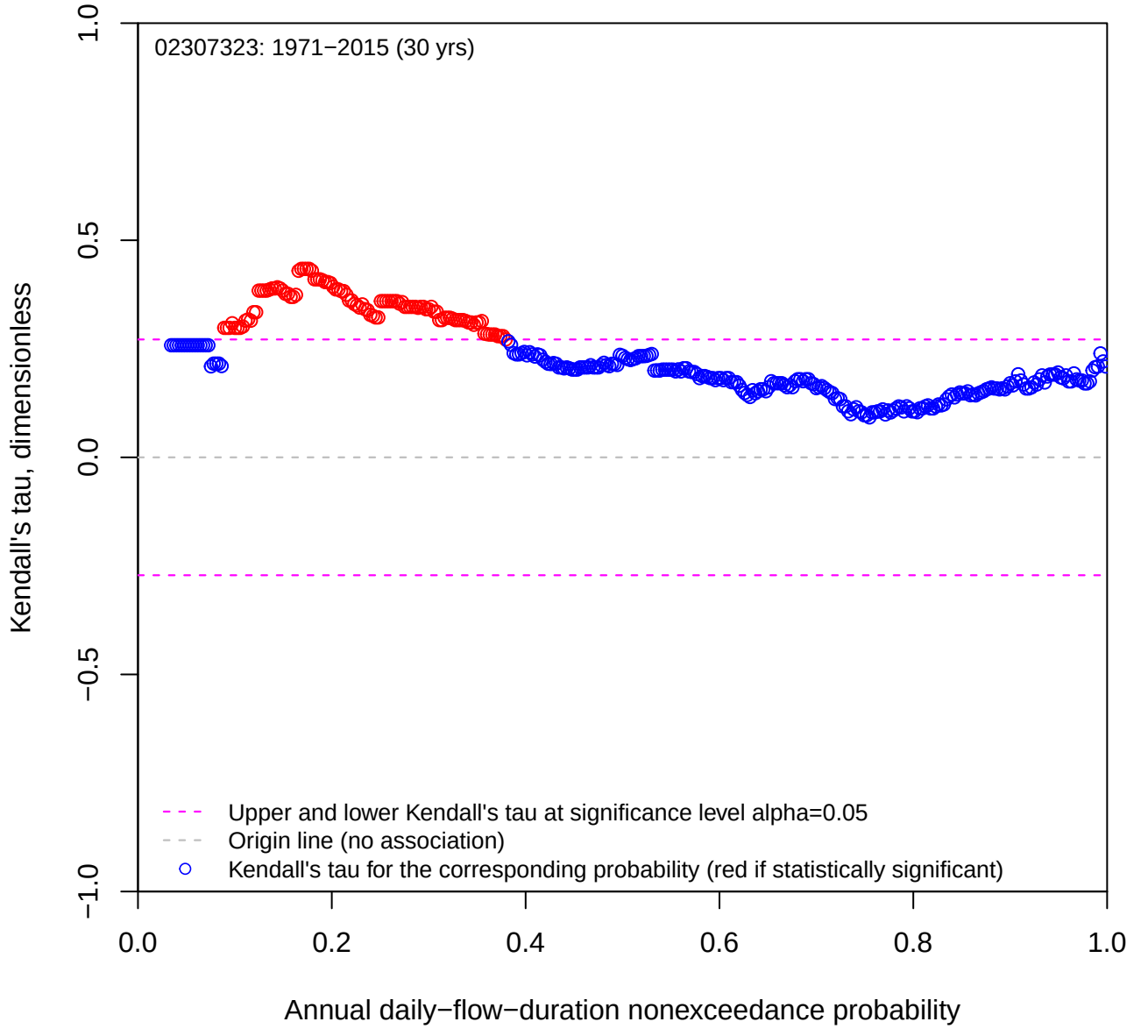

02304500: 1939−2014 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

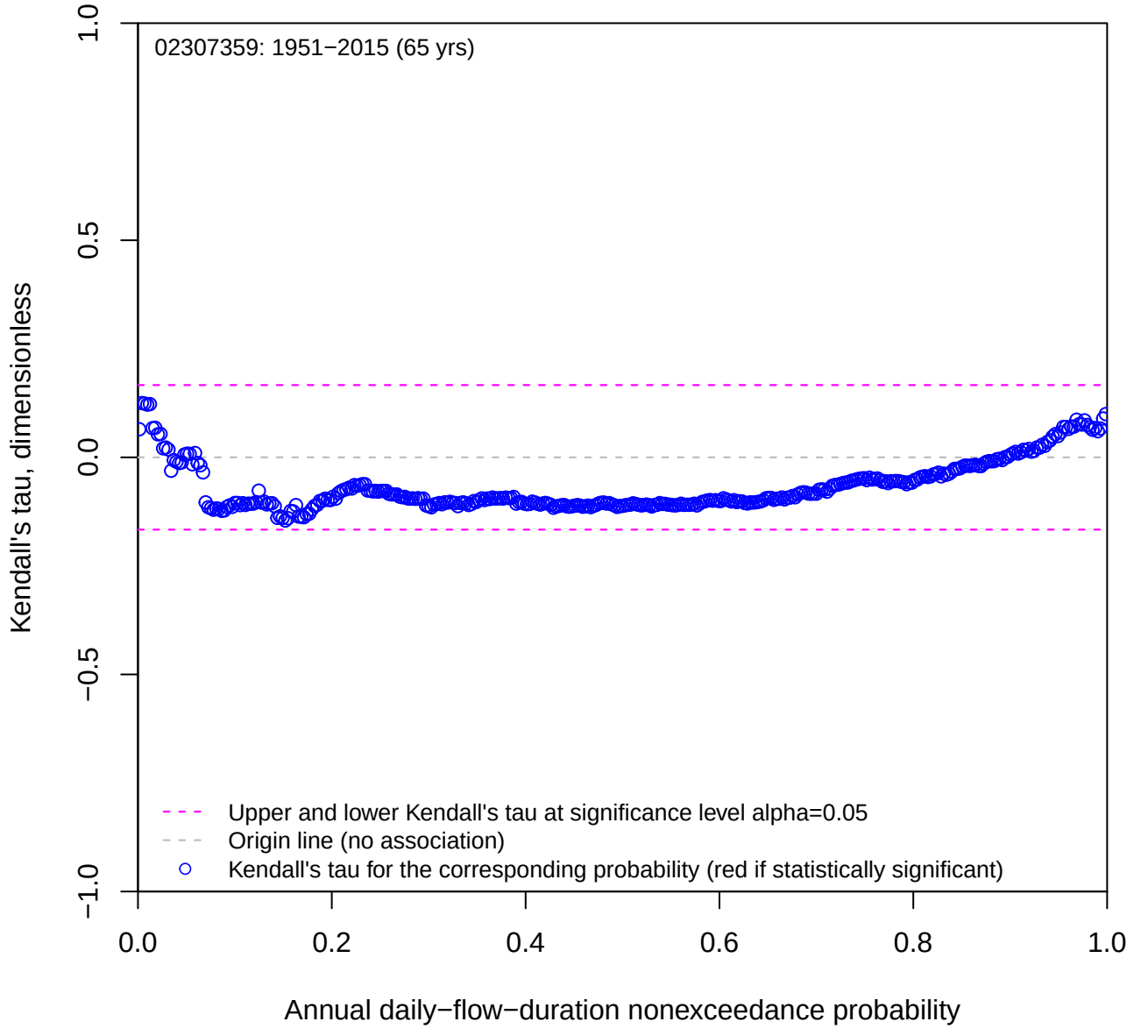

02305851: 2000−2014 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

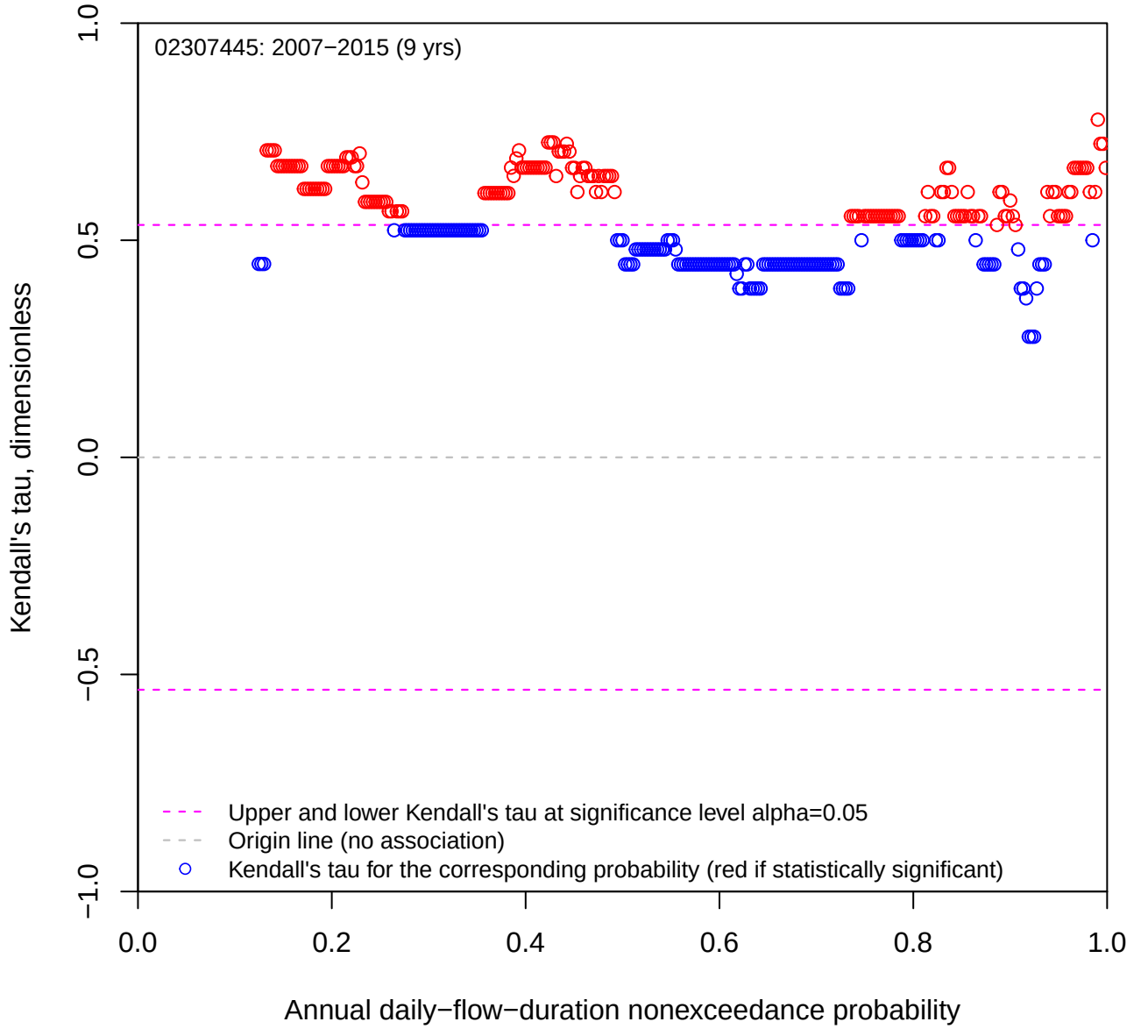

02306500: 1952−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

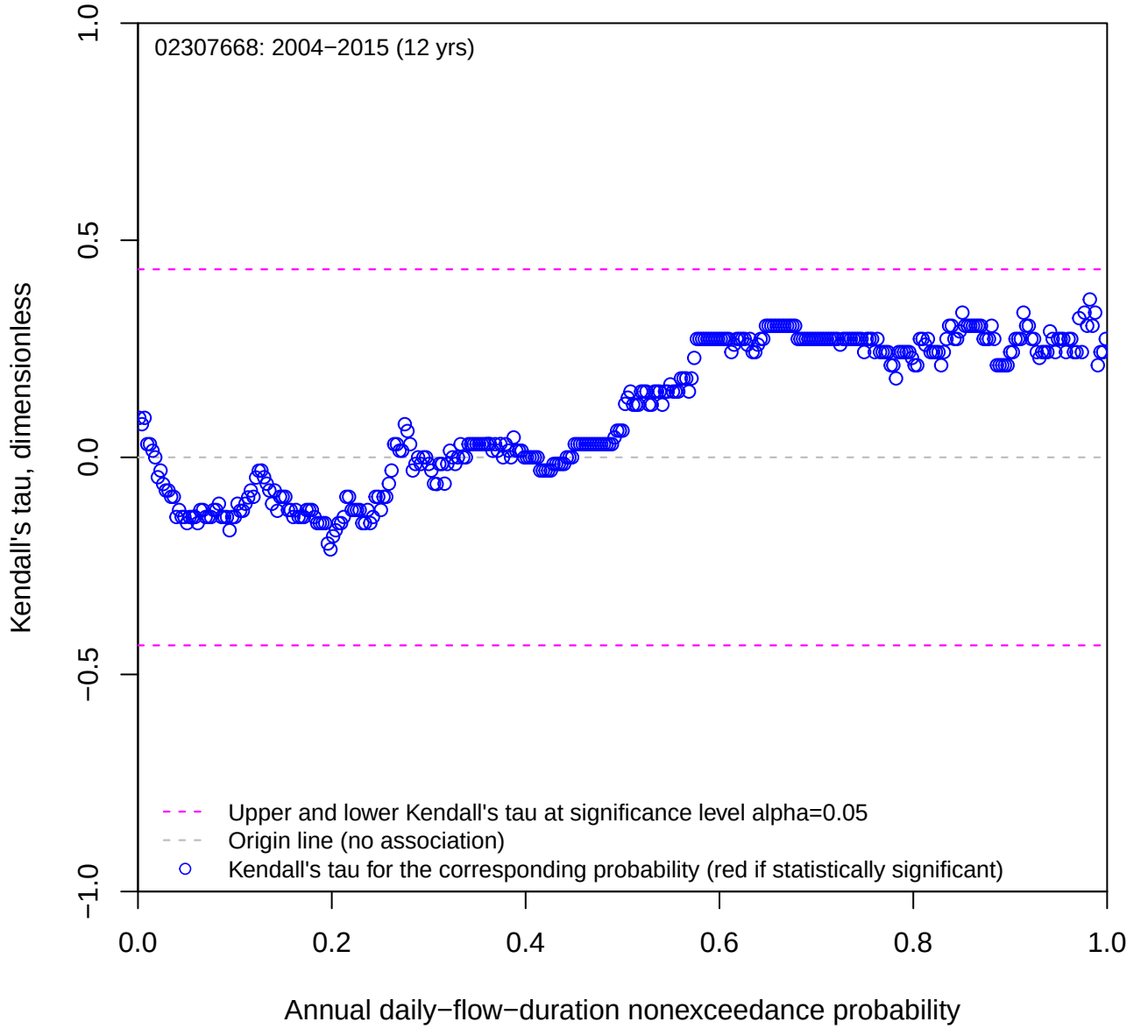

02306647: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

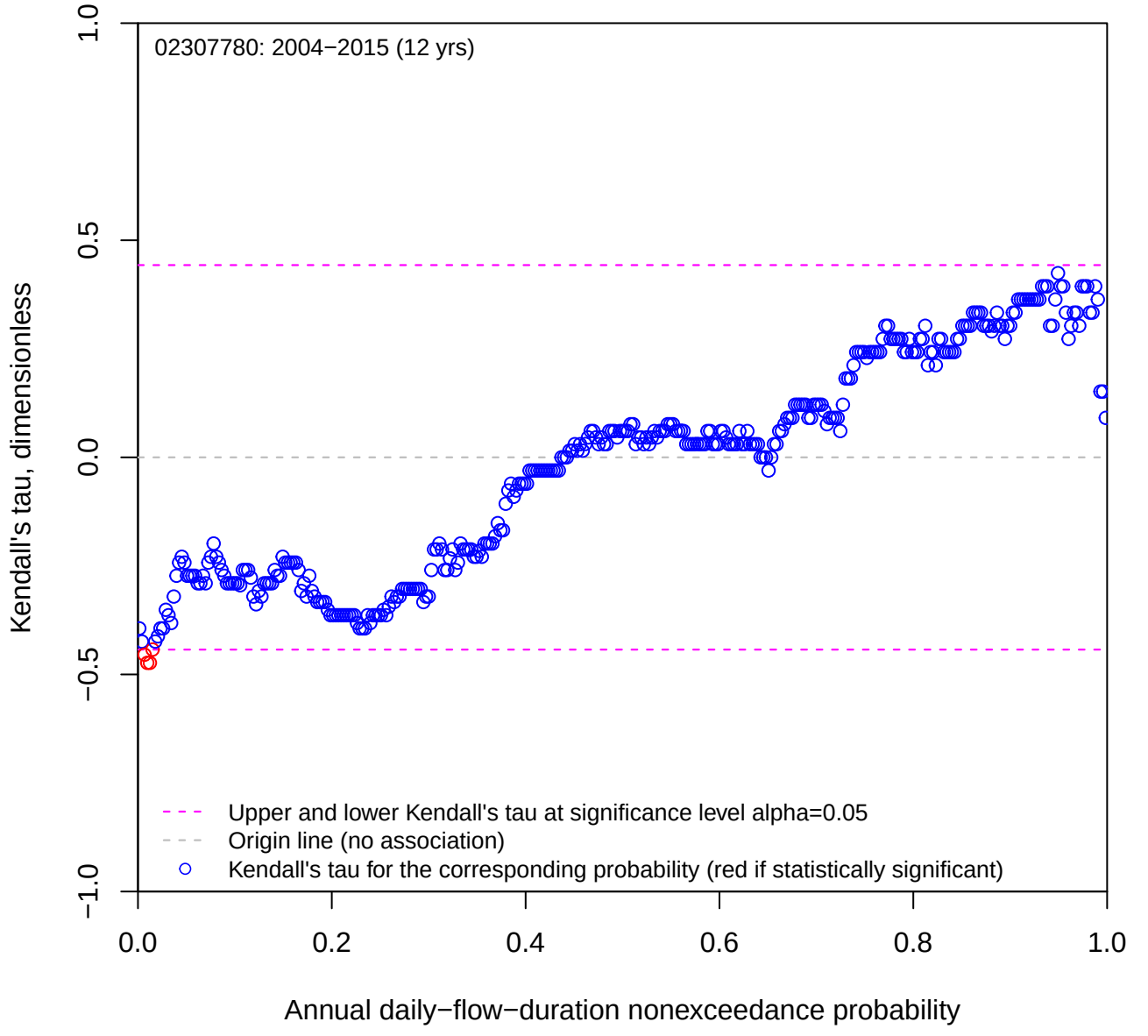

02306774: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

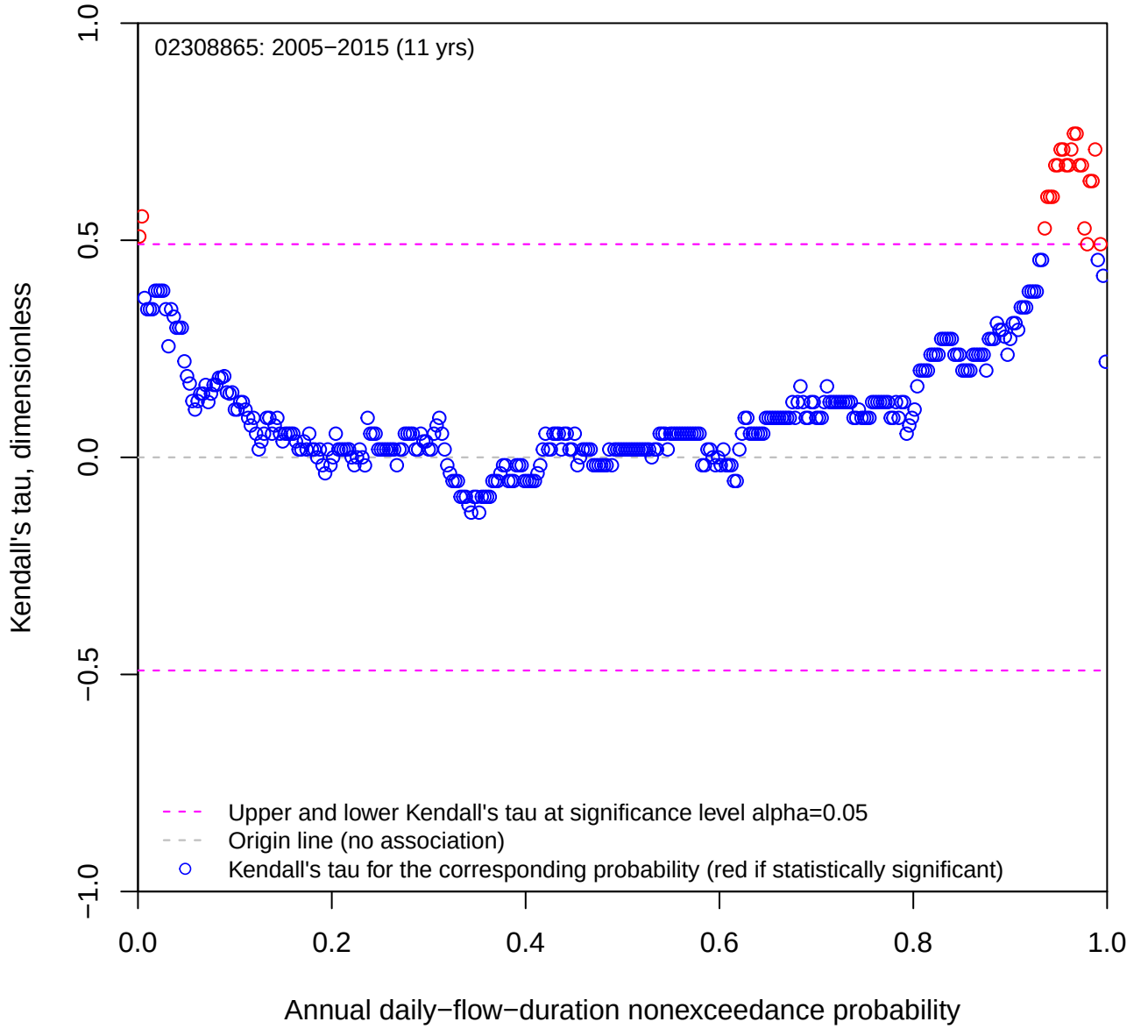

02307323: 1971−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

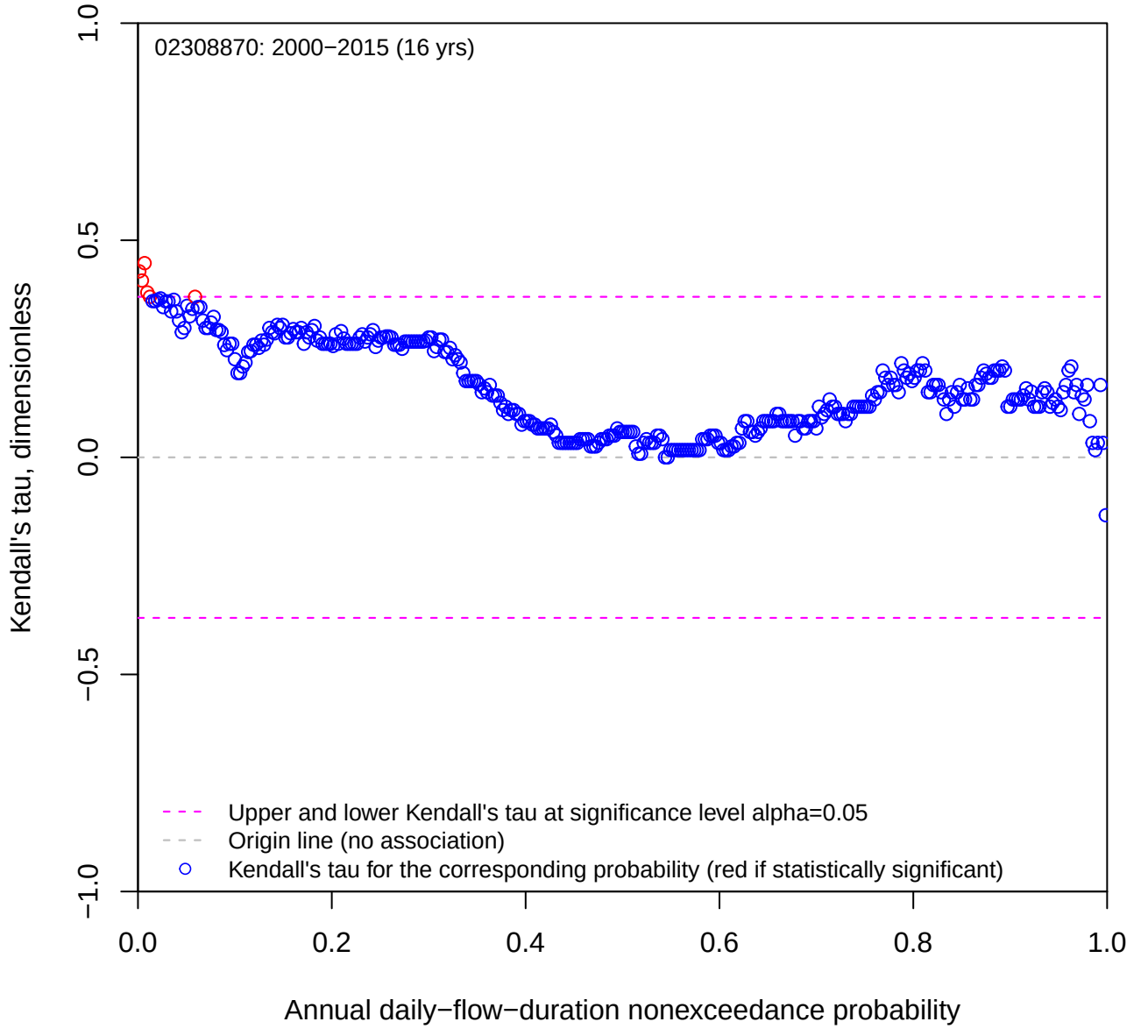

02307359: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

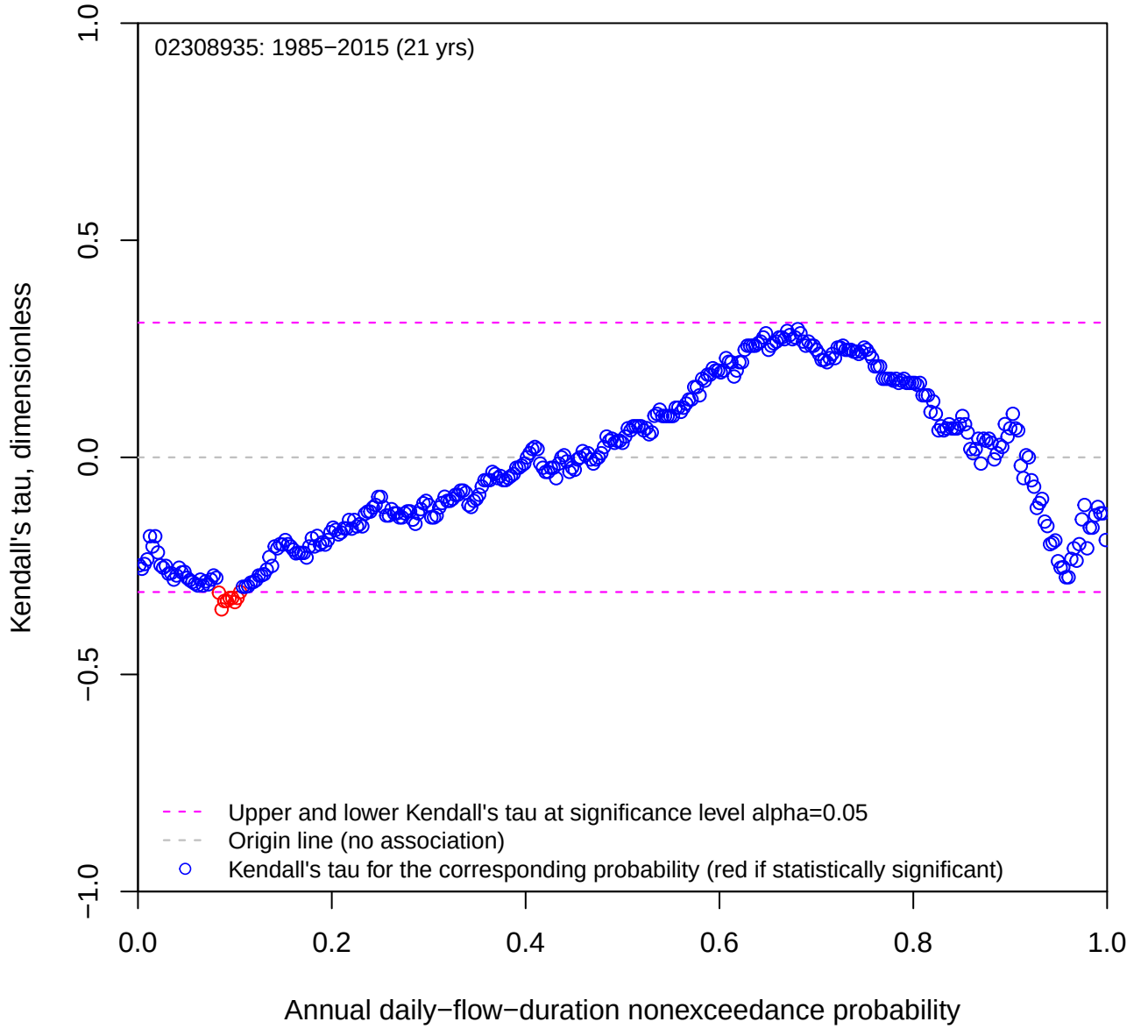

02307445: 2007−2015 (9 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

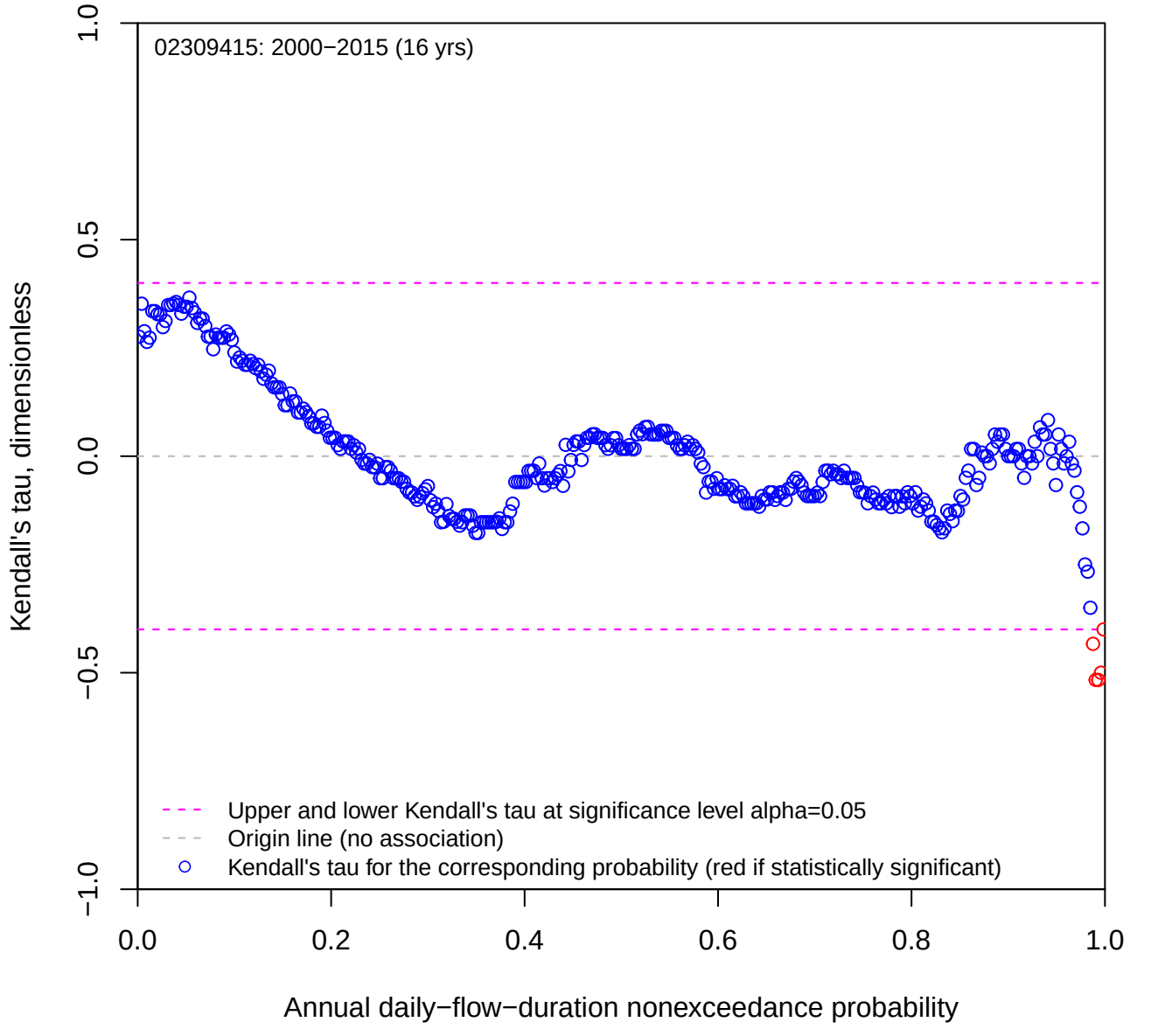

02307668: 2004−2015 (12 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

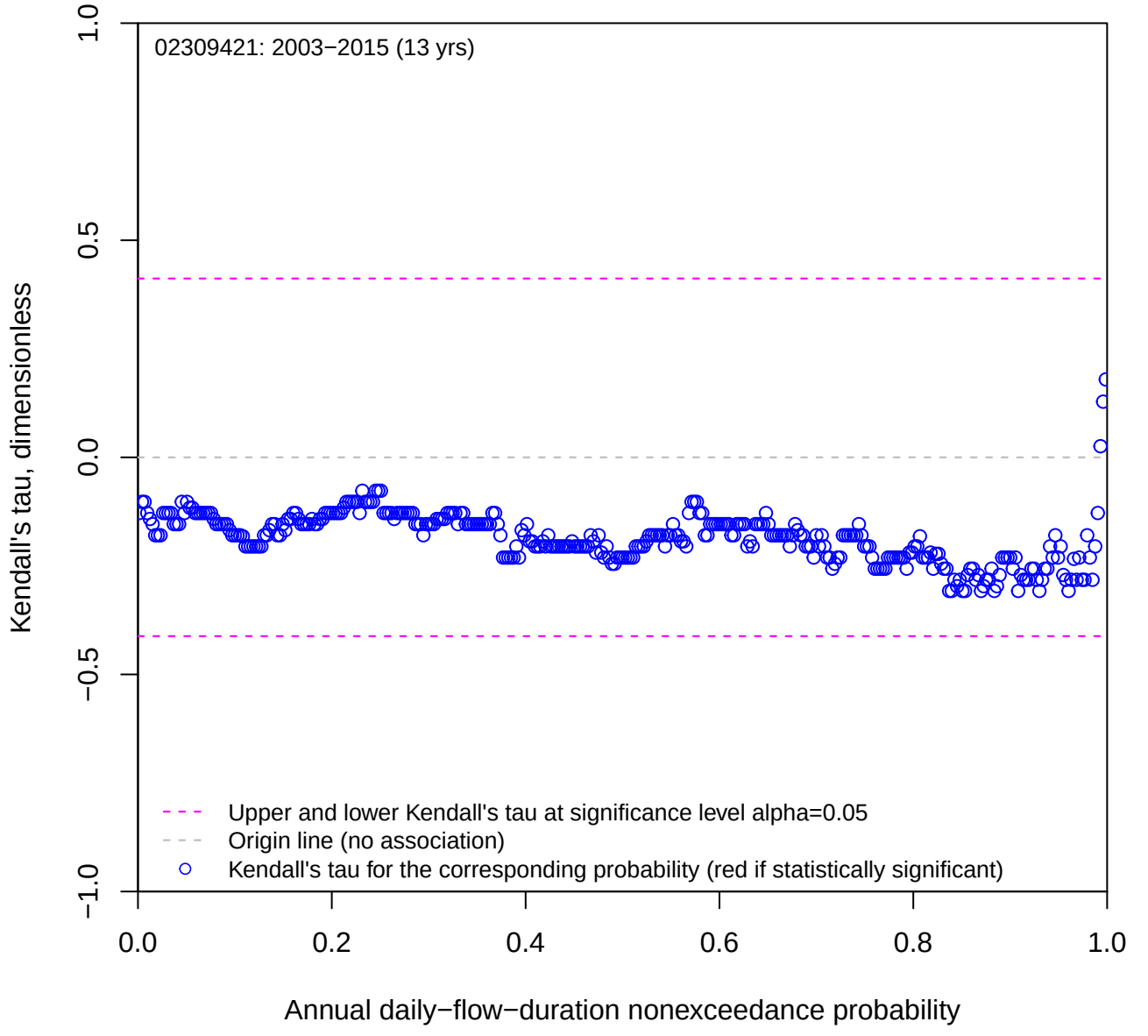

02307780: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

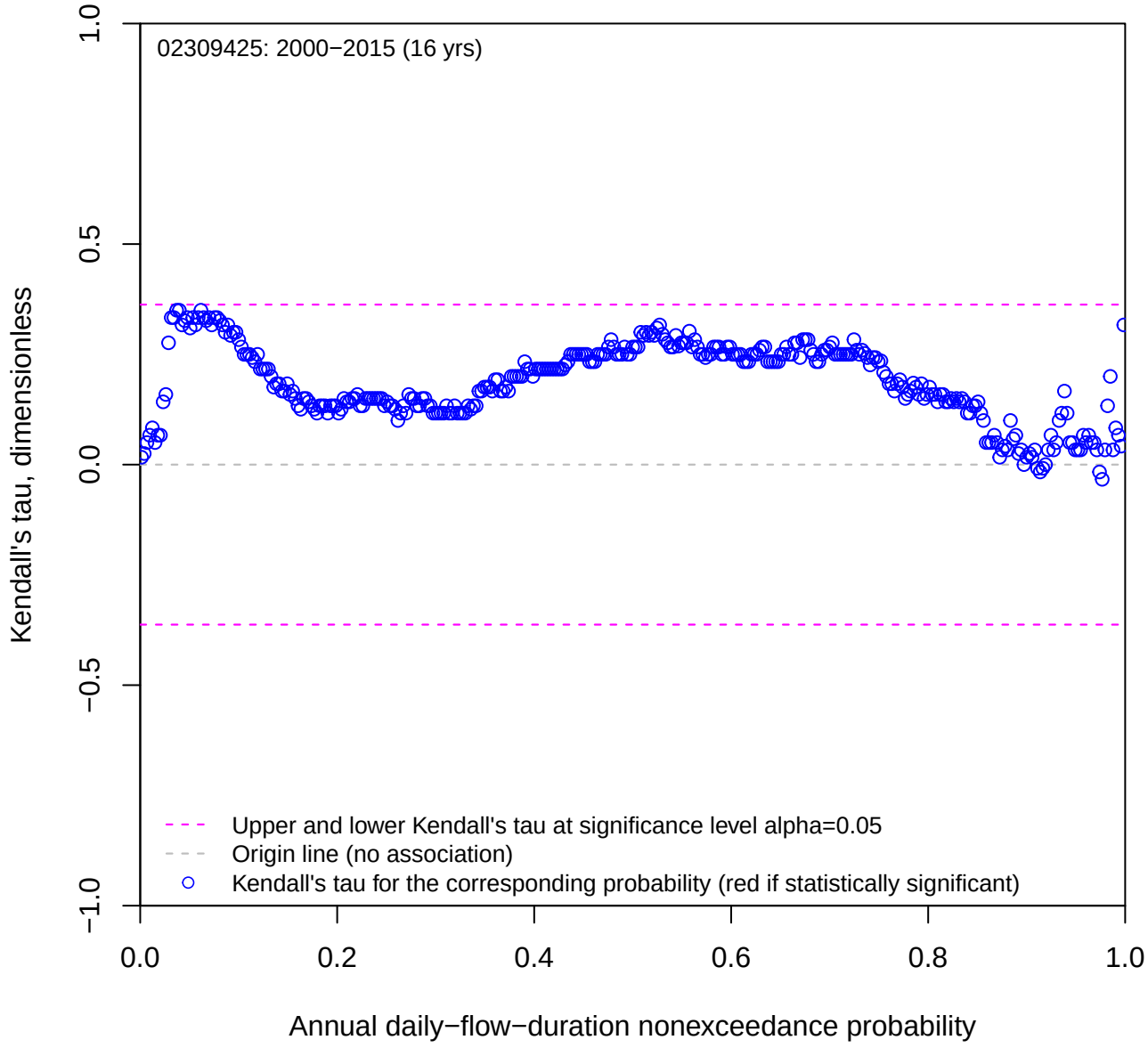

02308865: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

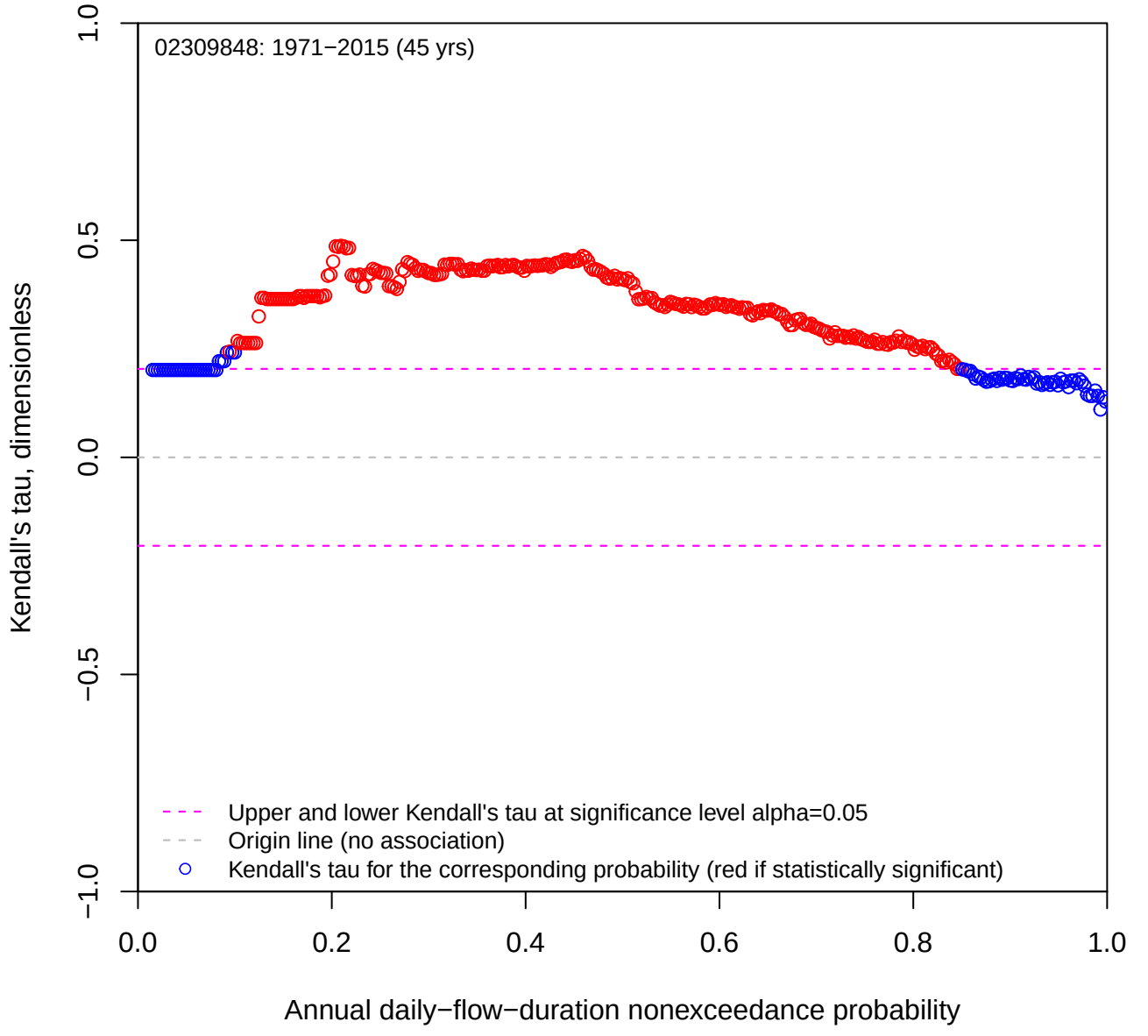

02308870: 2000−2015 (16 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

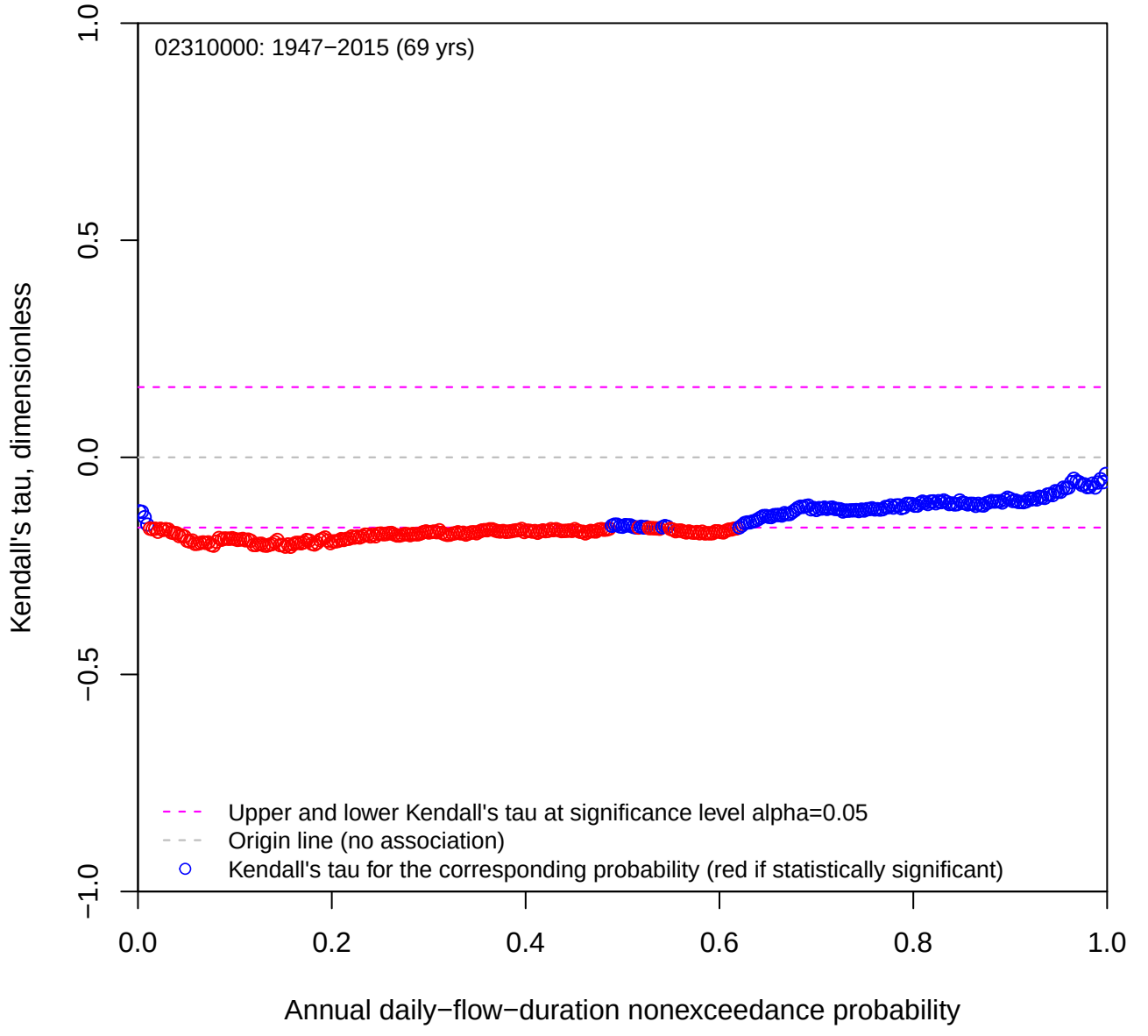

02308935: 1985−2015 (21 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

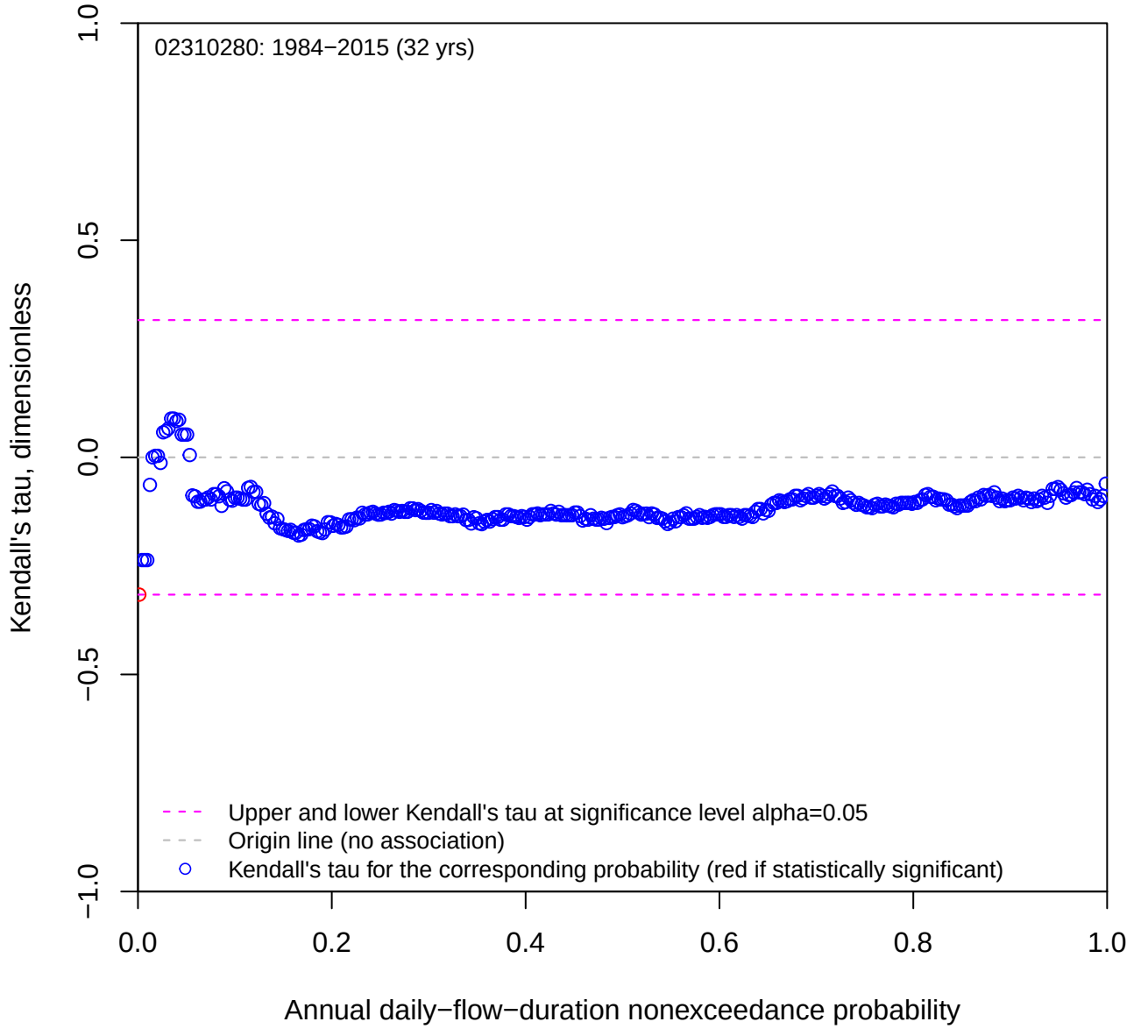

02309415: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

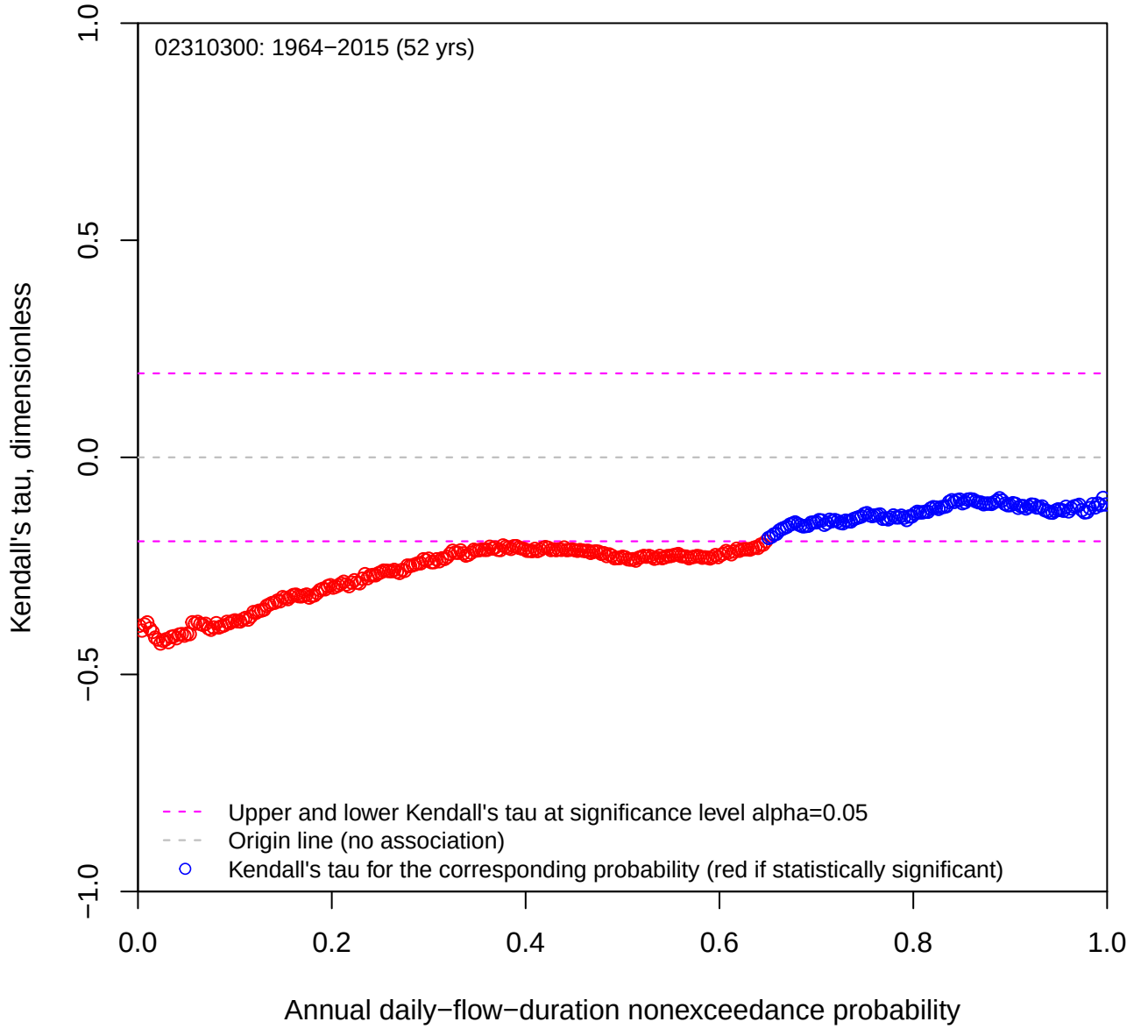

02309421: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

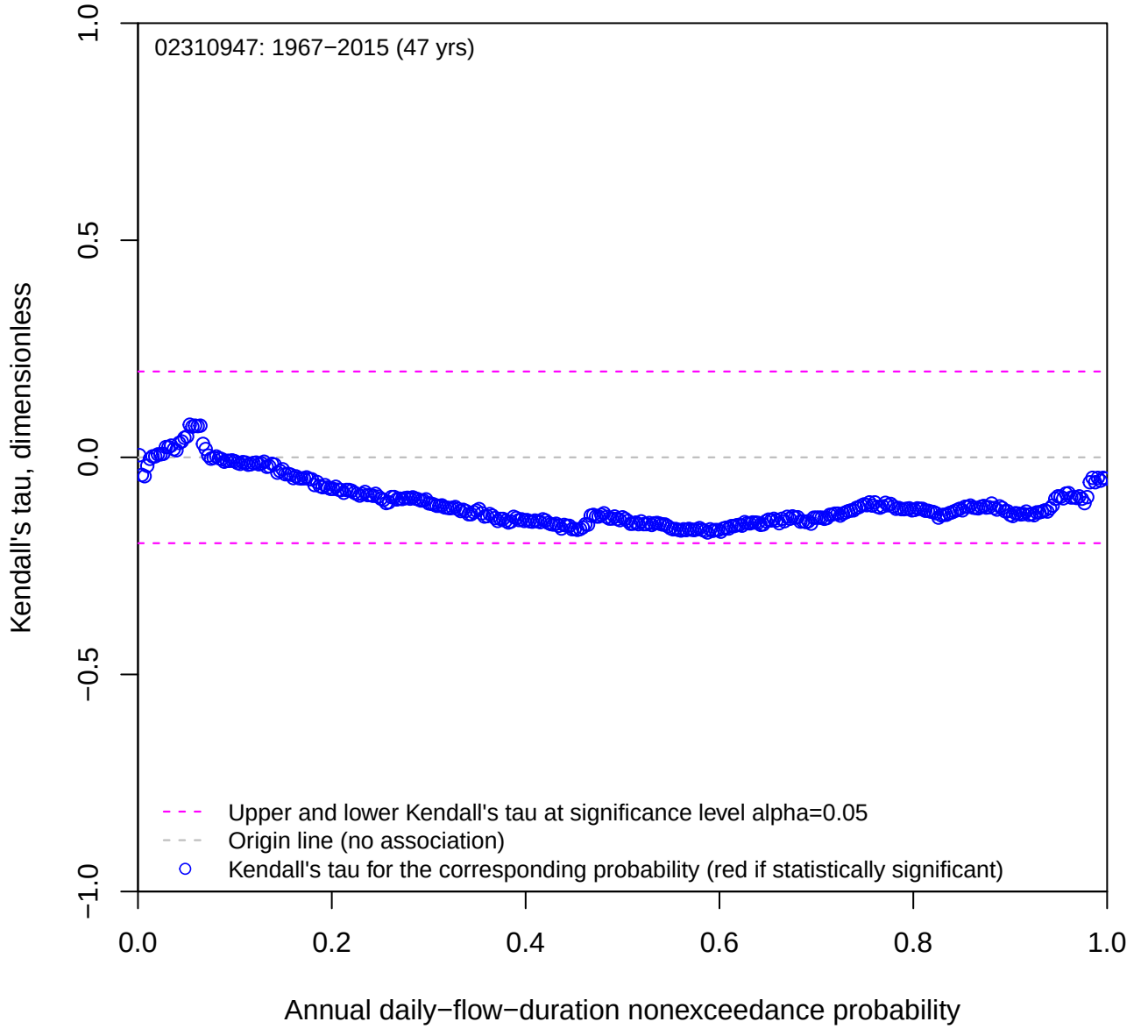

02309425: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

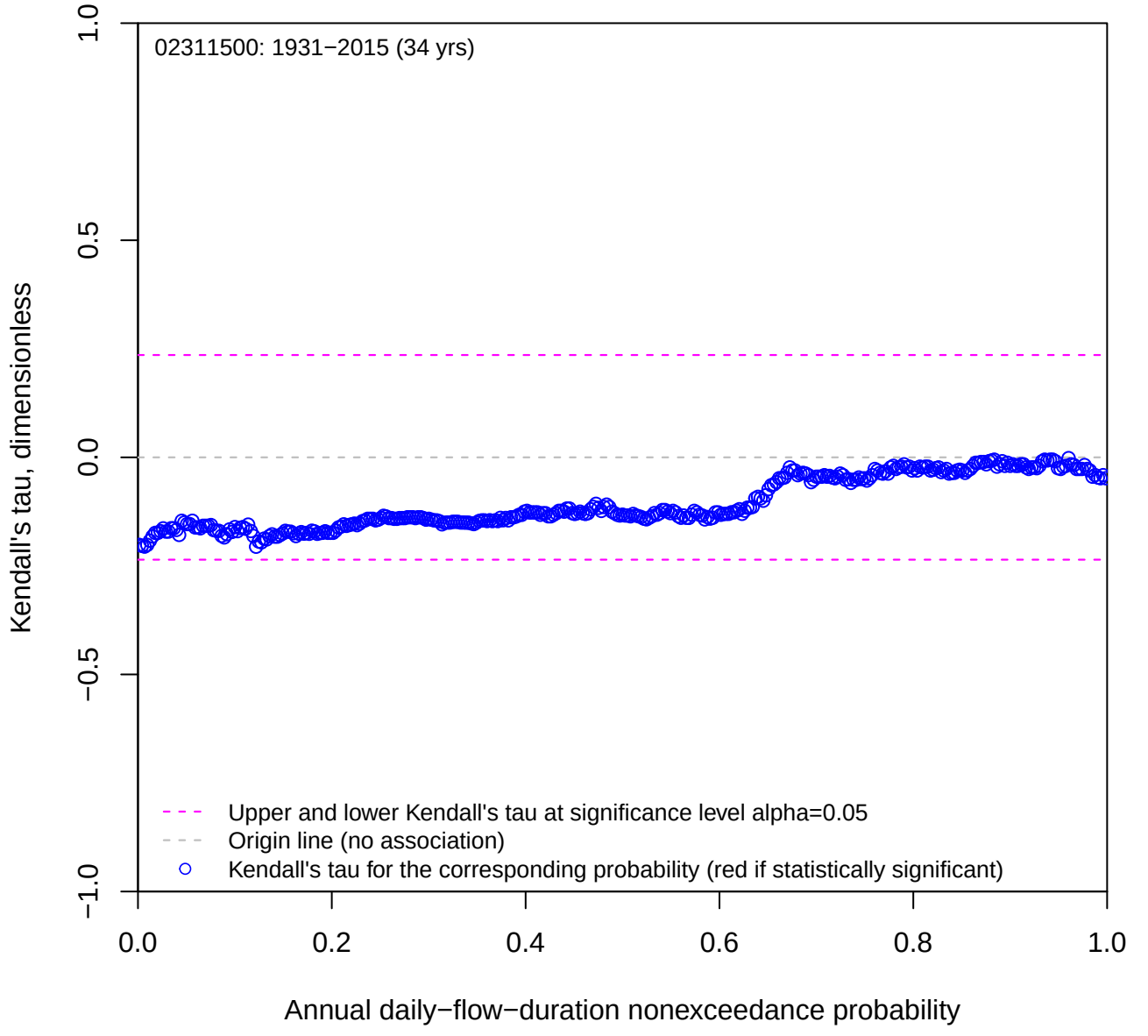

02309848: 1971−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

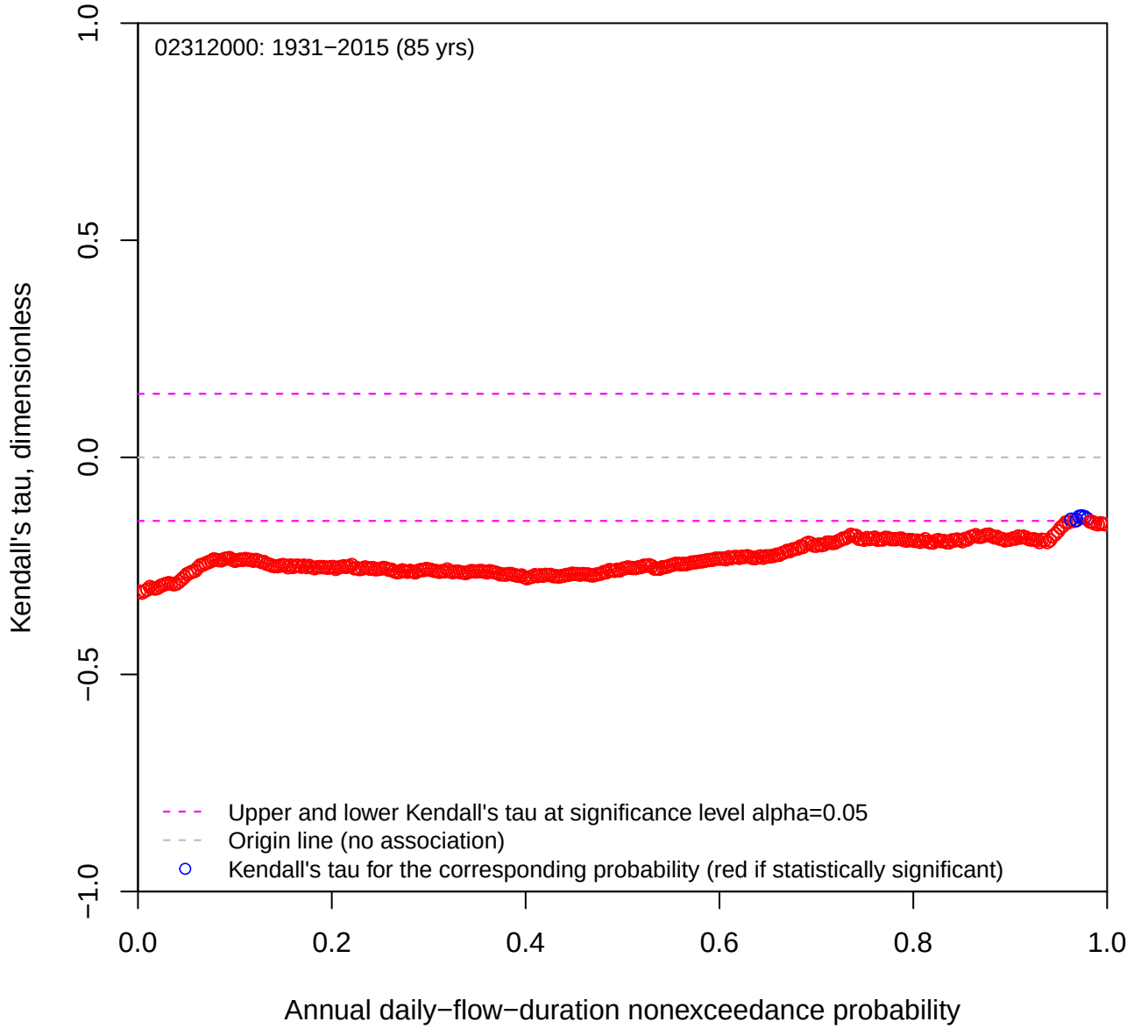

02310000: 1947−2015 (69 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

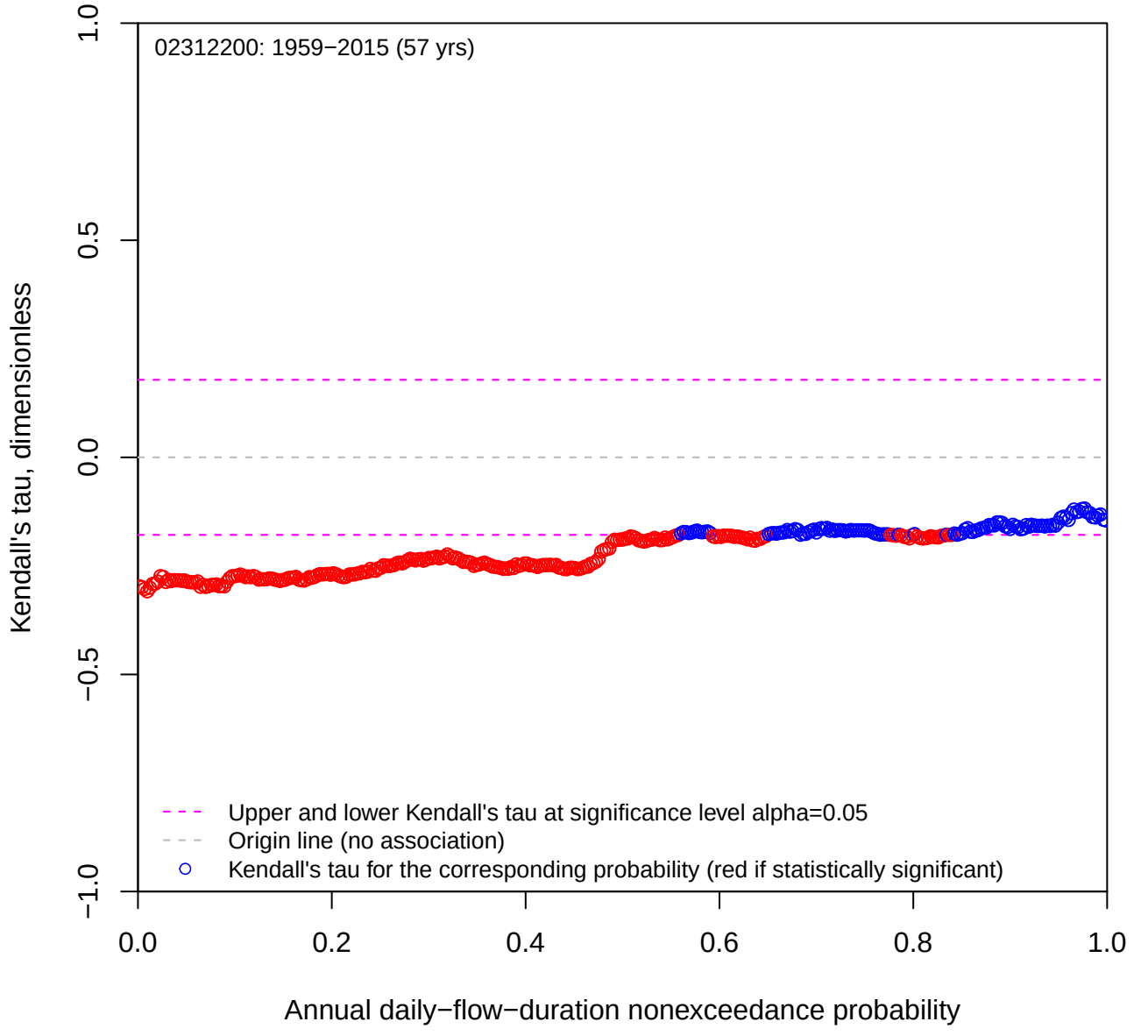

02310280: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

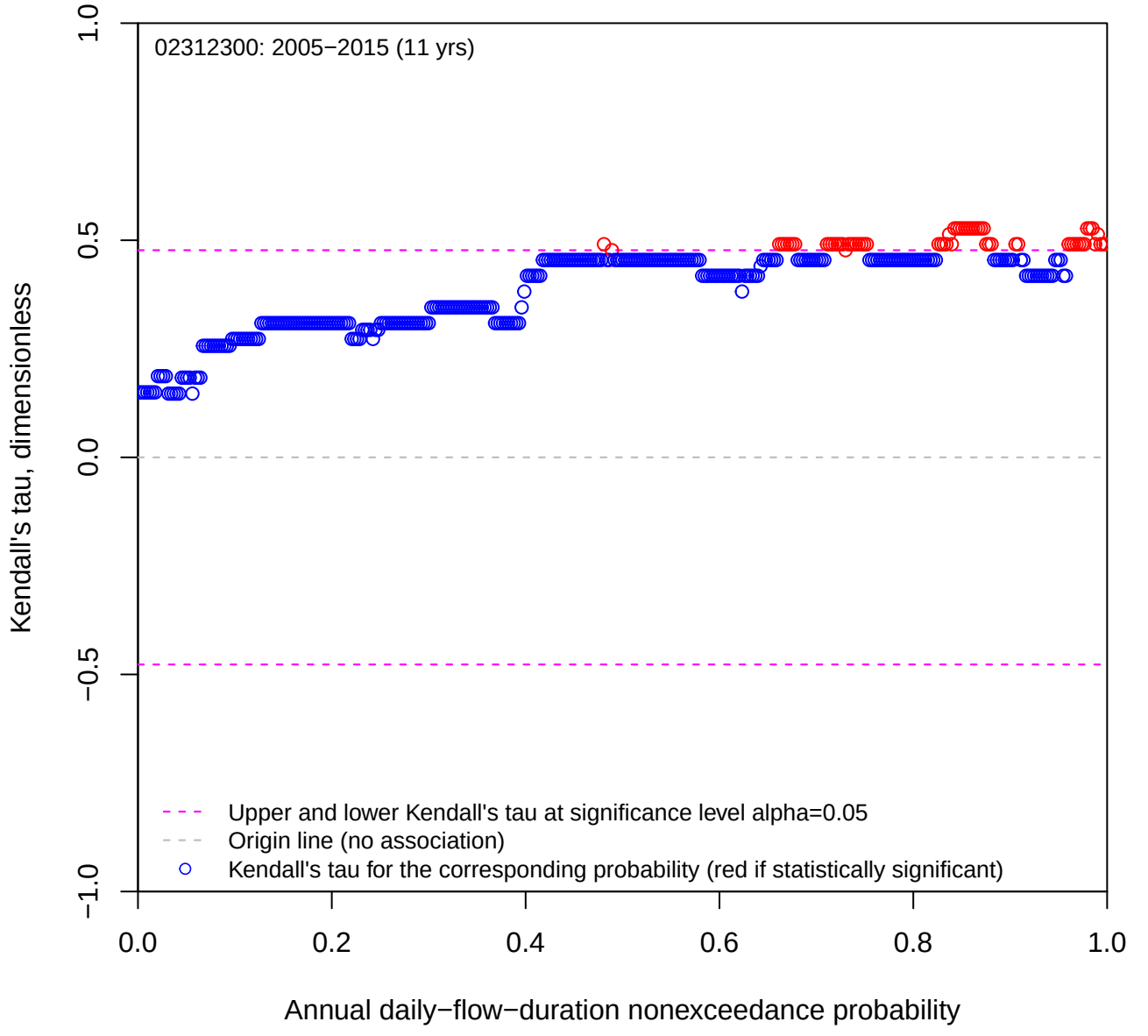

02310300: 1964−2015 (52 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

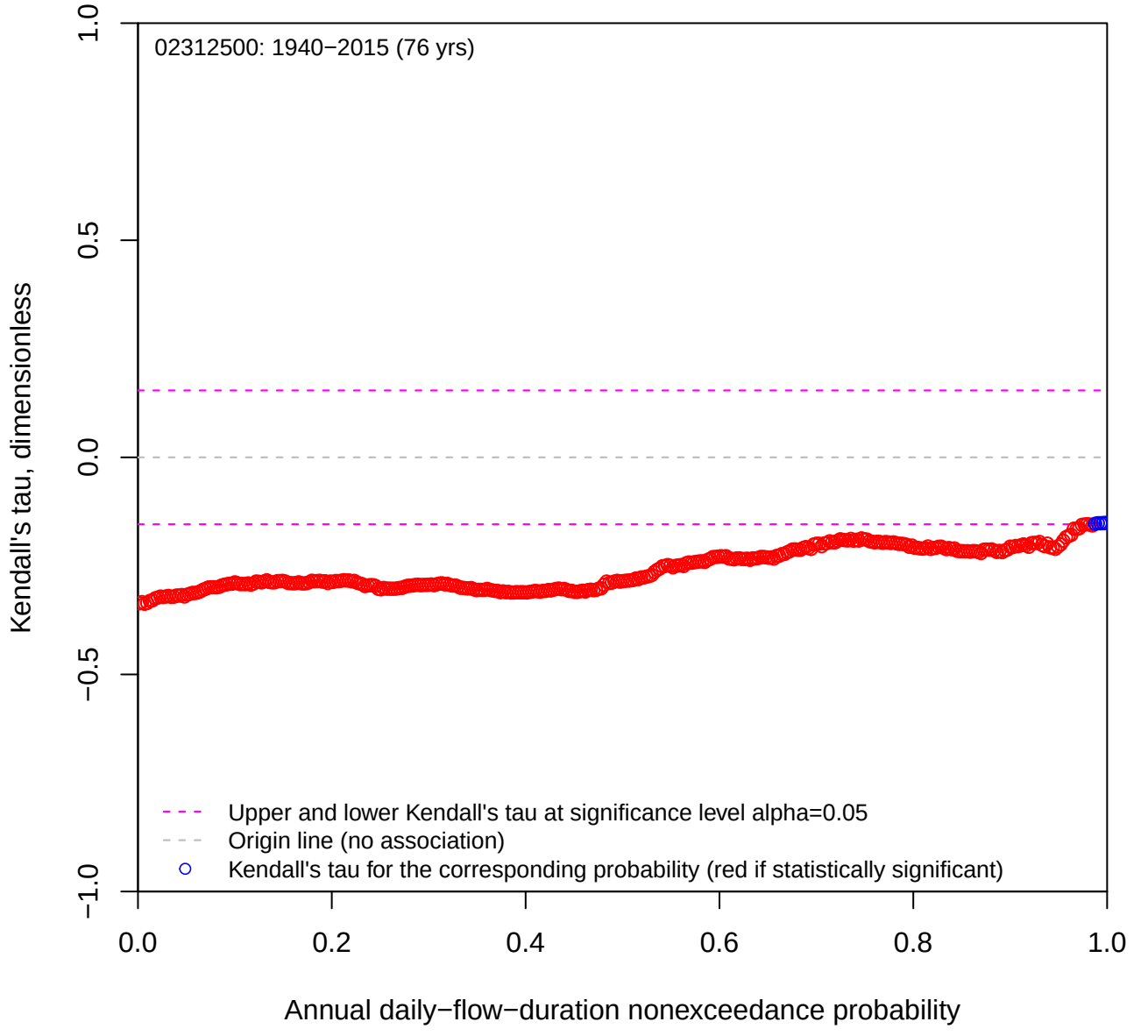

02310947: 1967−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

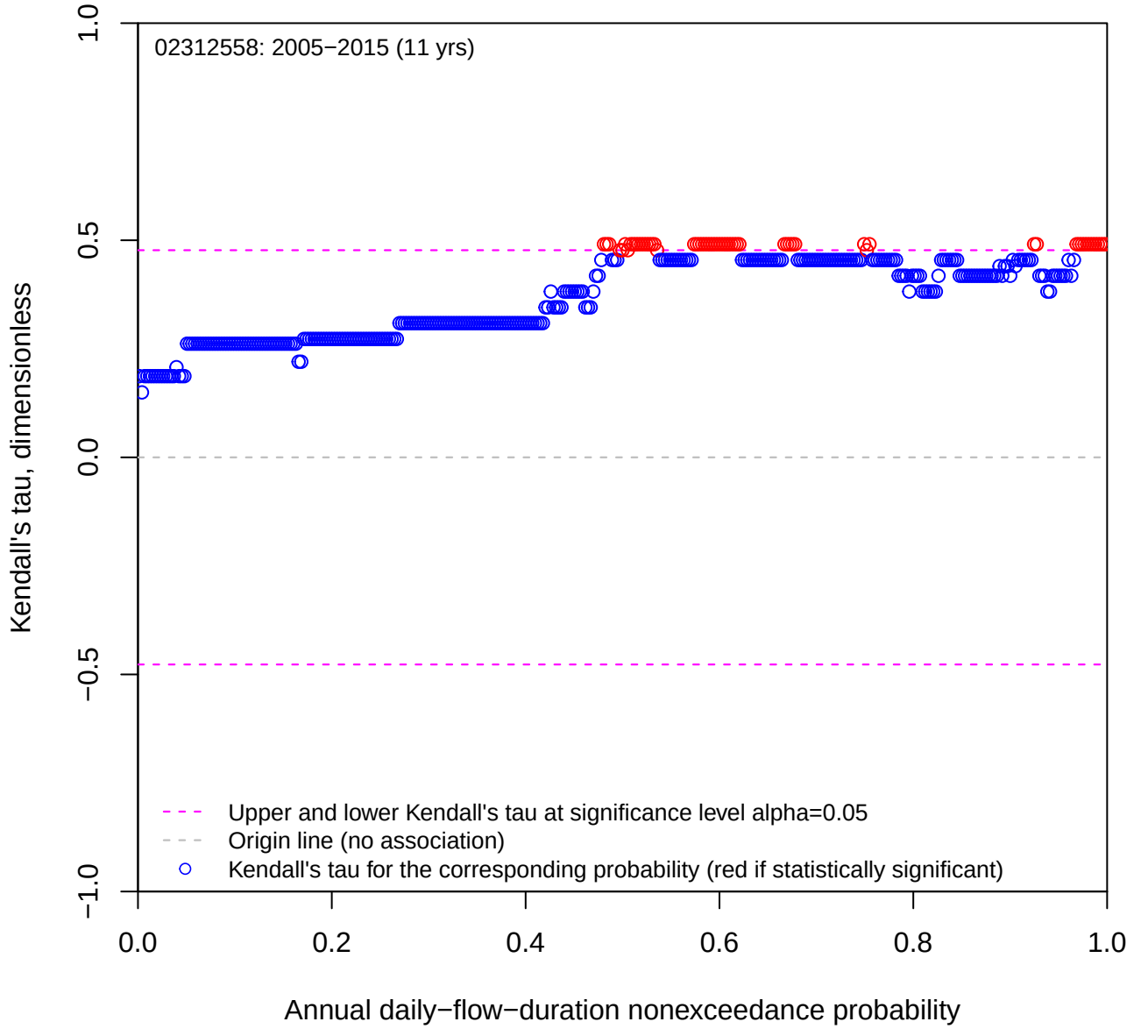

02311500: 1931−2015 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

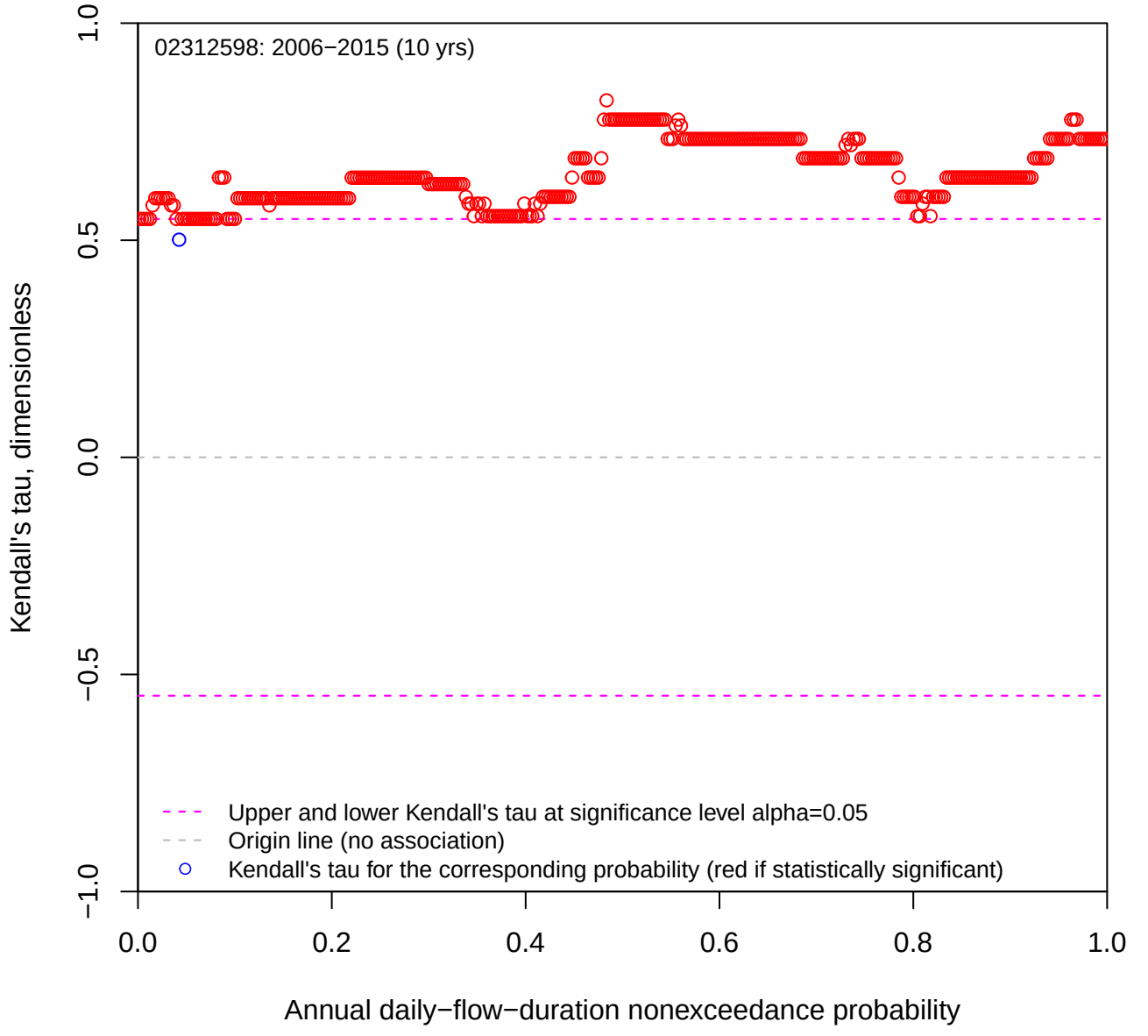

02312000: 1931−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

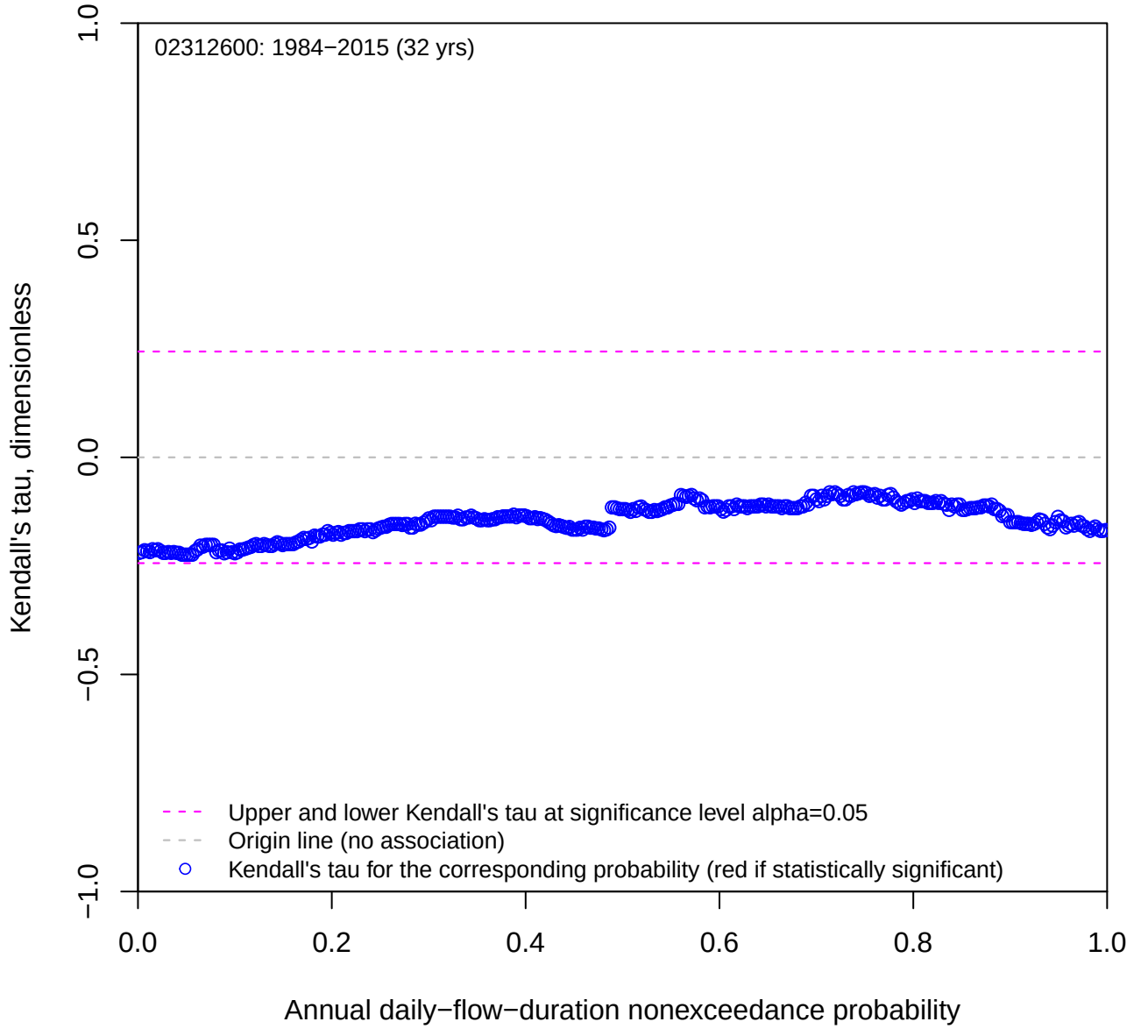

02312200: 1959−2015 (57 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

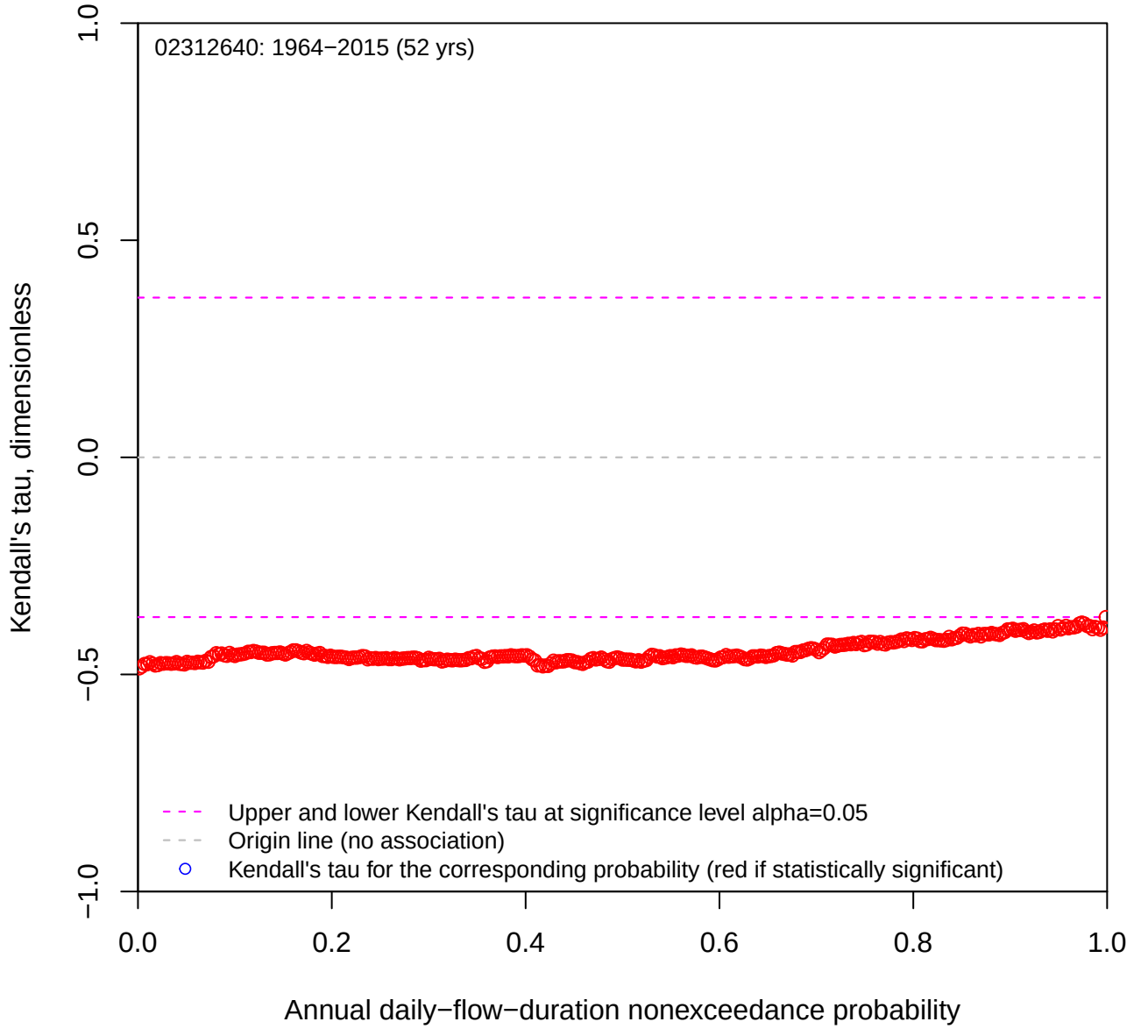

02312300: 2005−2015 (11 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

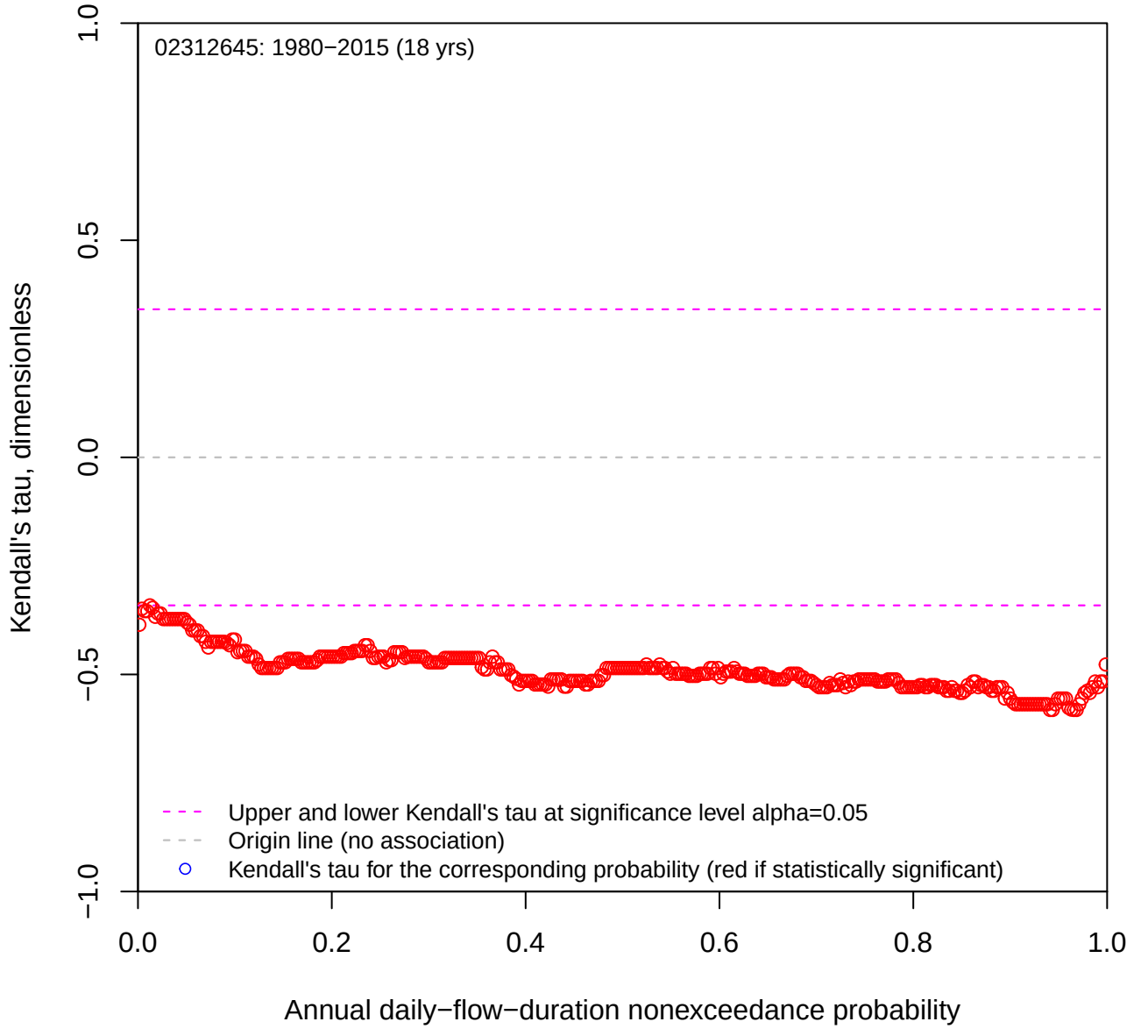

02312500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

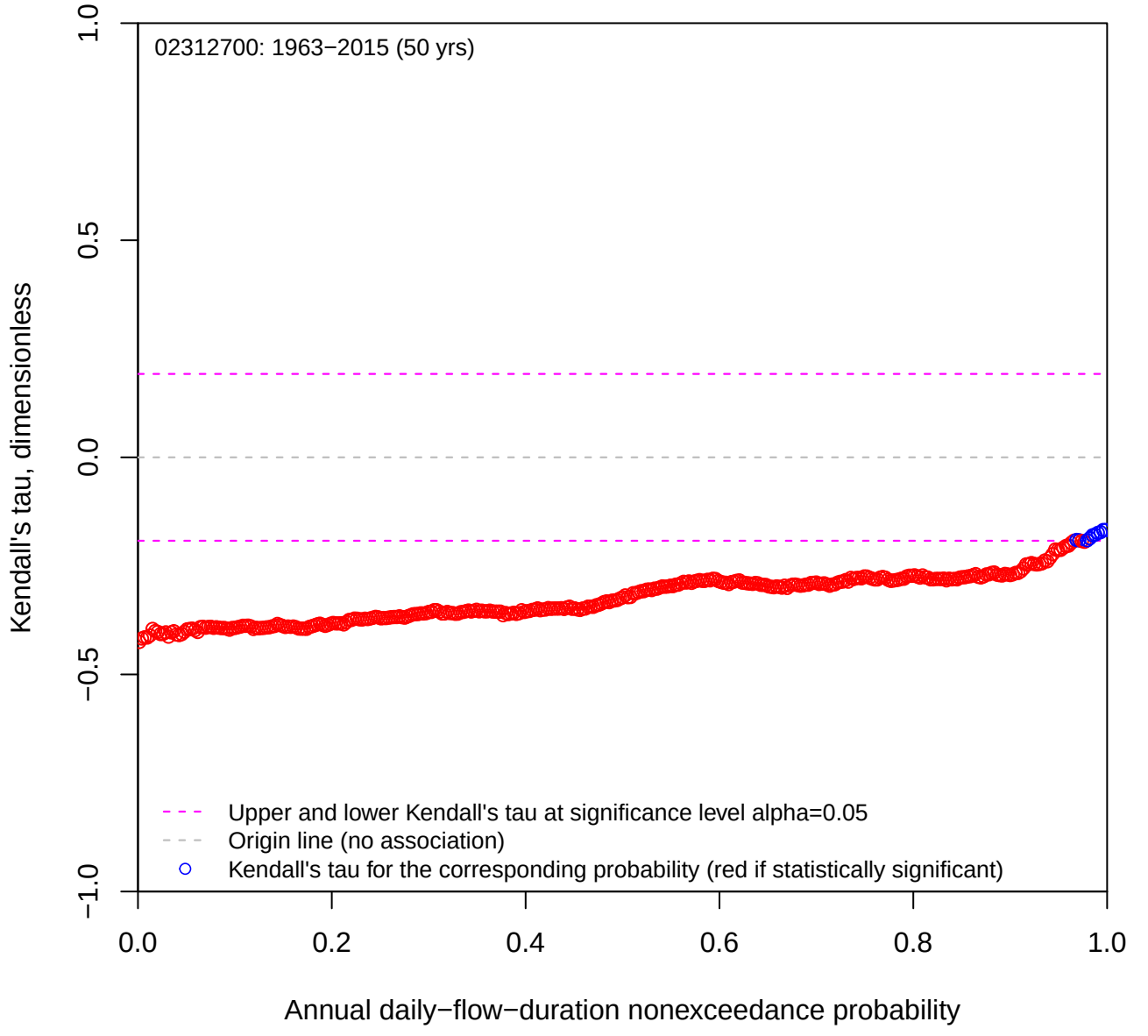

02312558: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

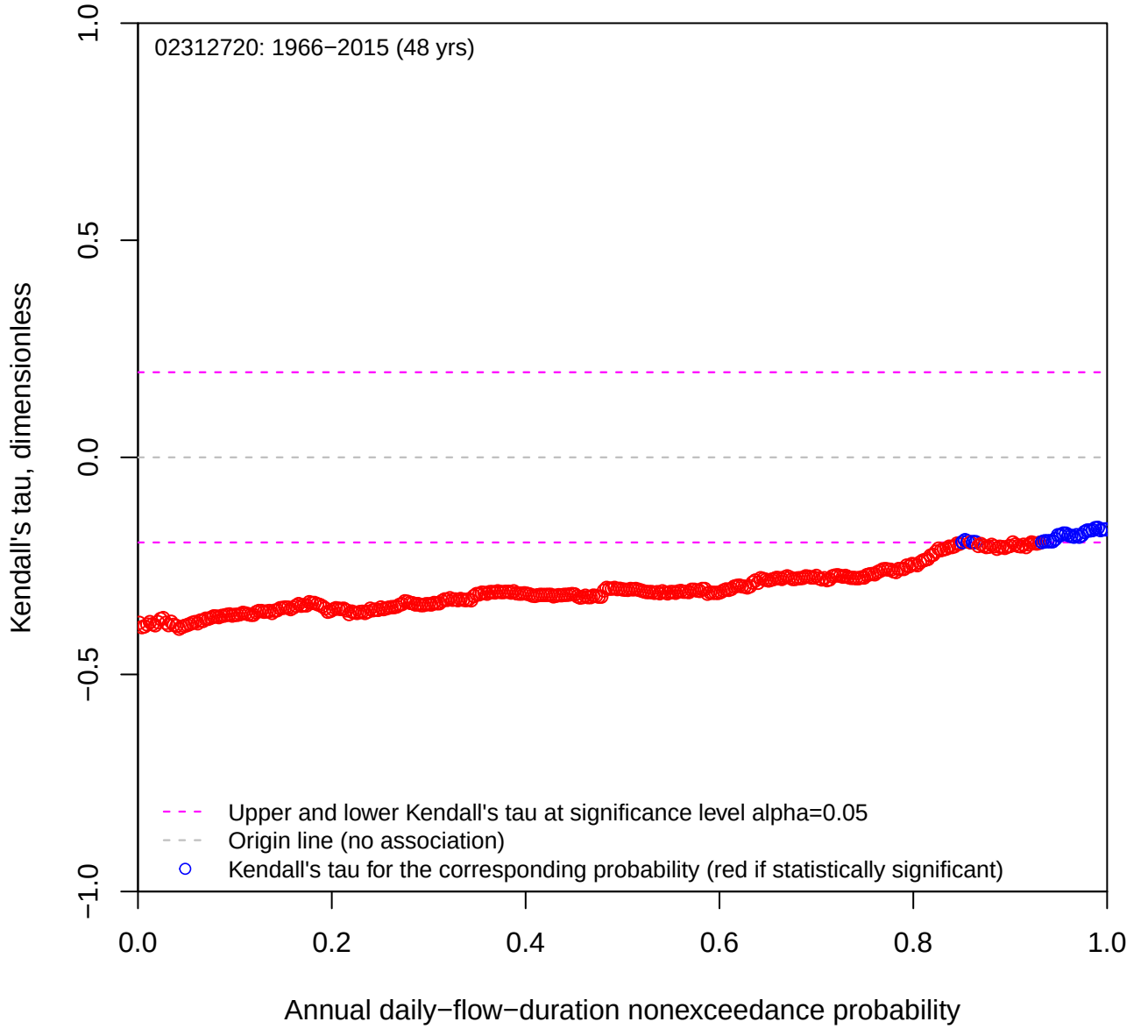

02312598: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

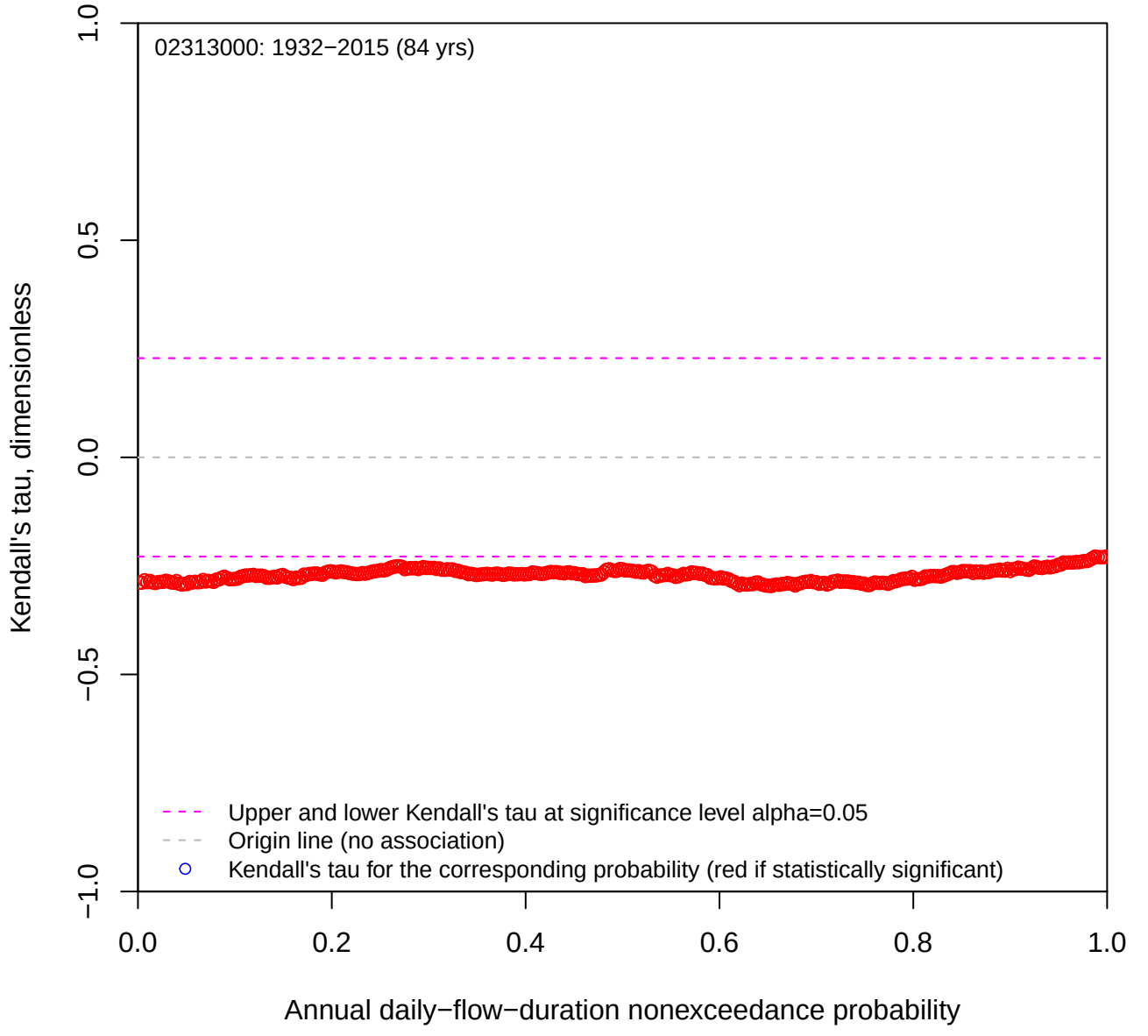

02312600: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

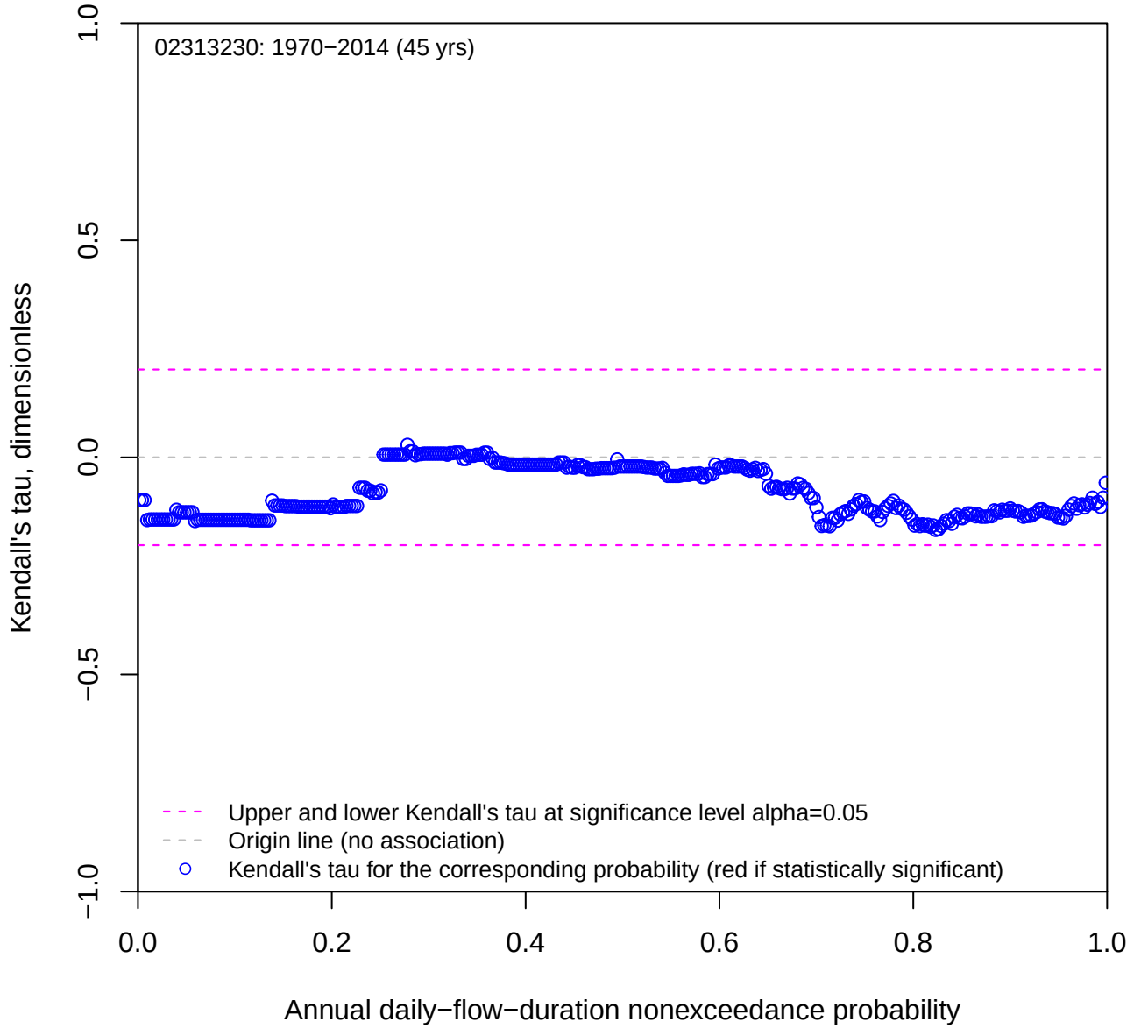

02312640: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

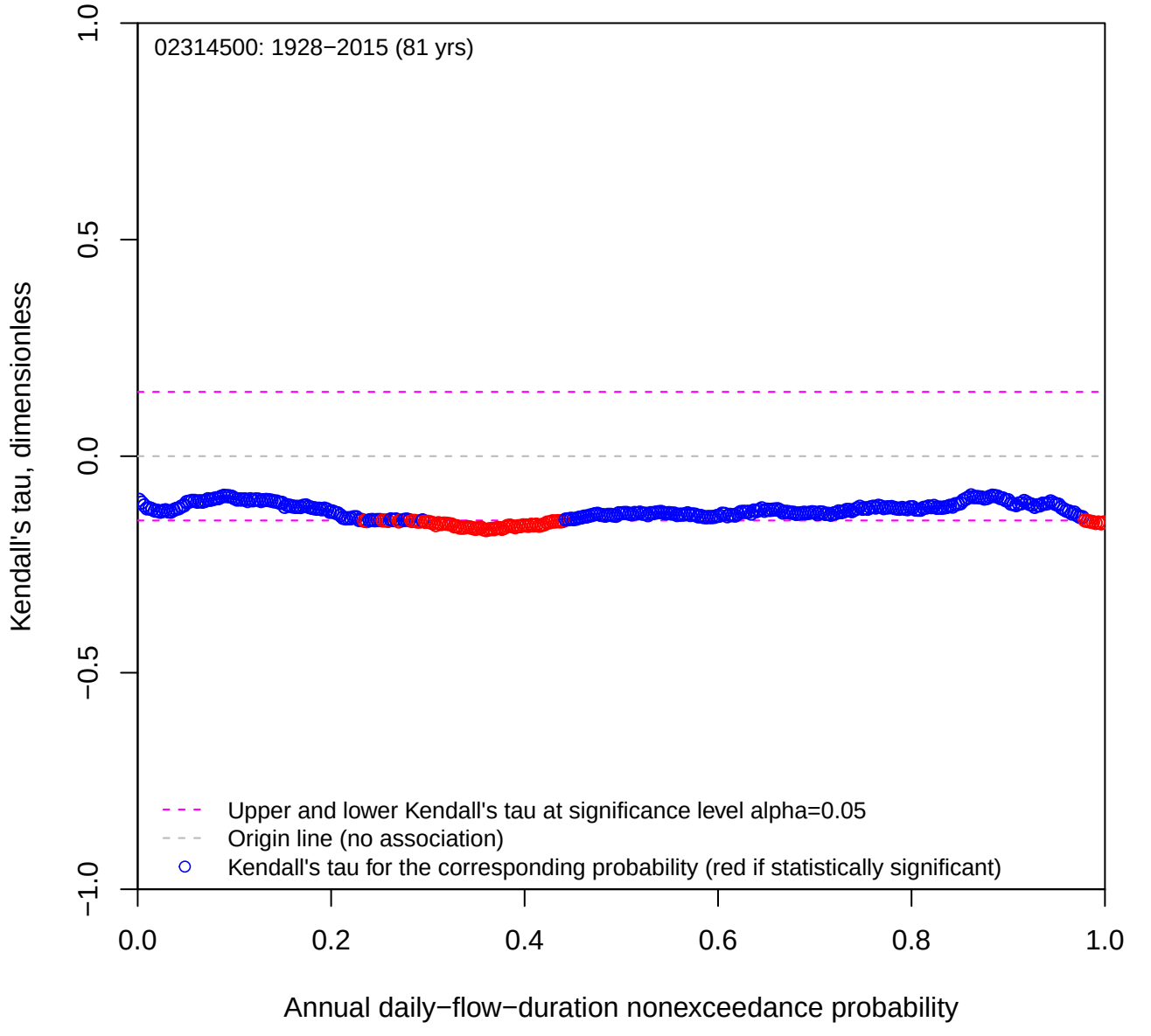

02312645: 1980−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

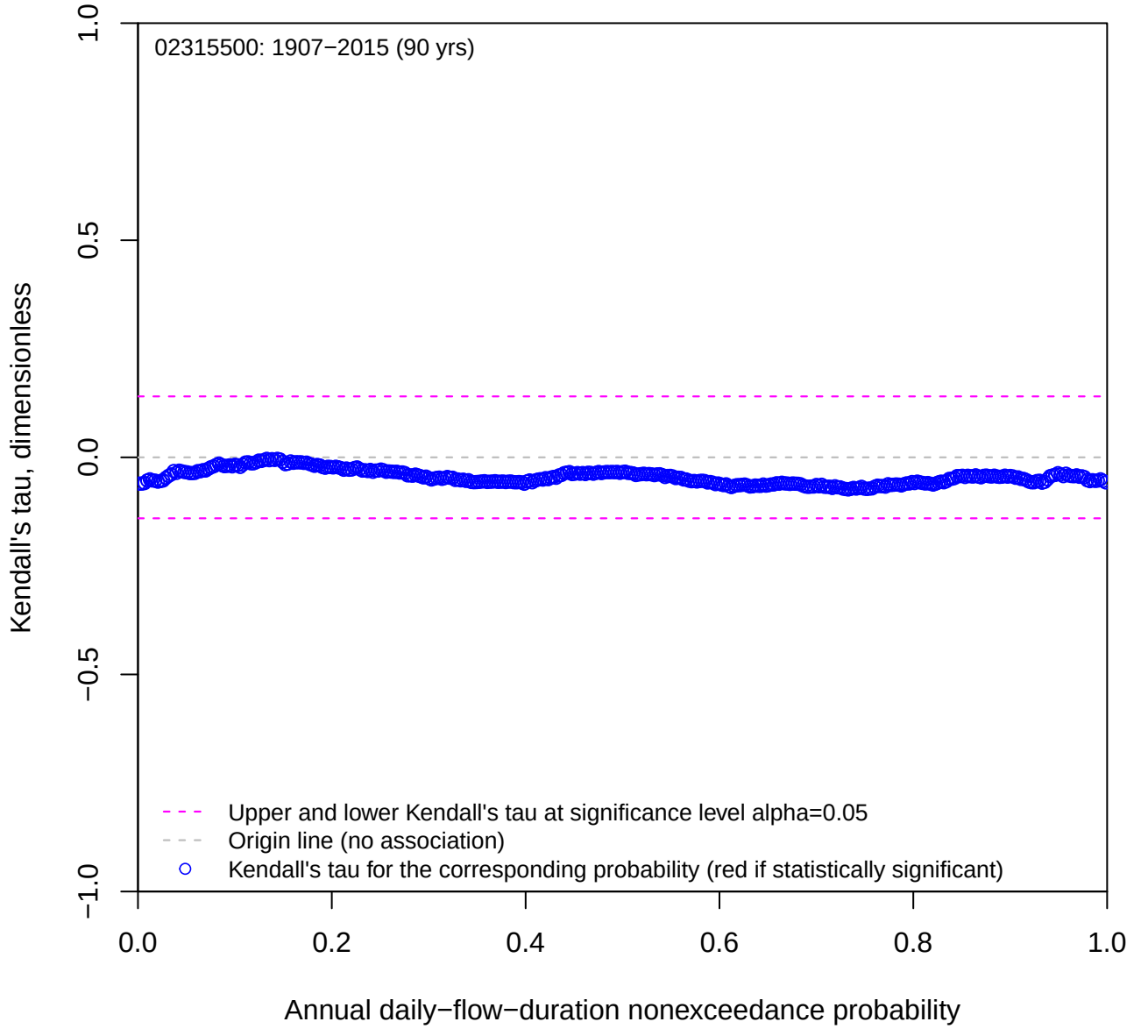

02312700: 1963−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

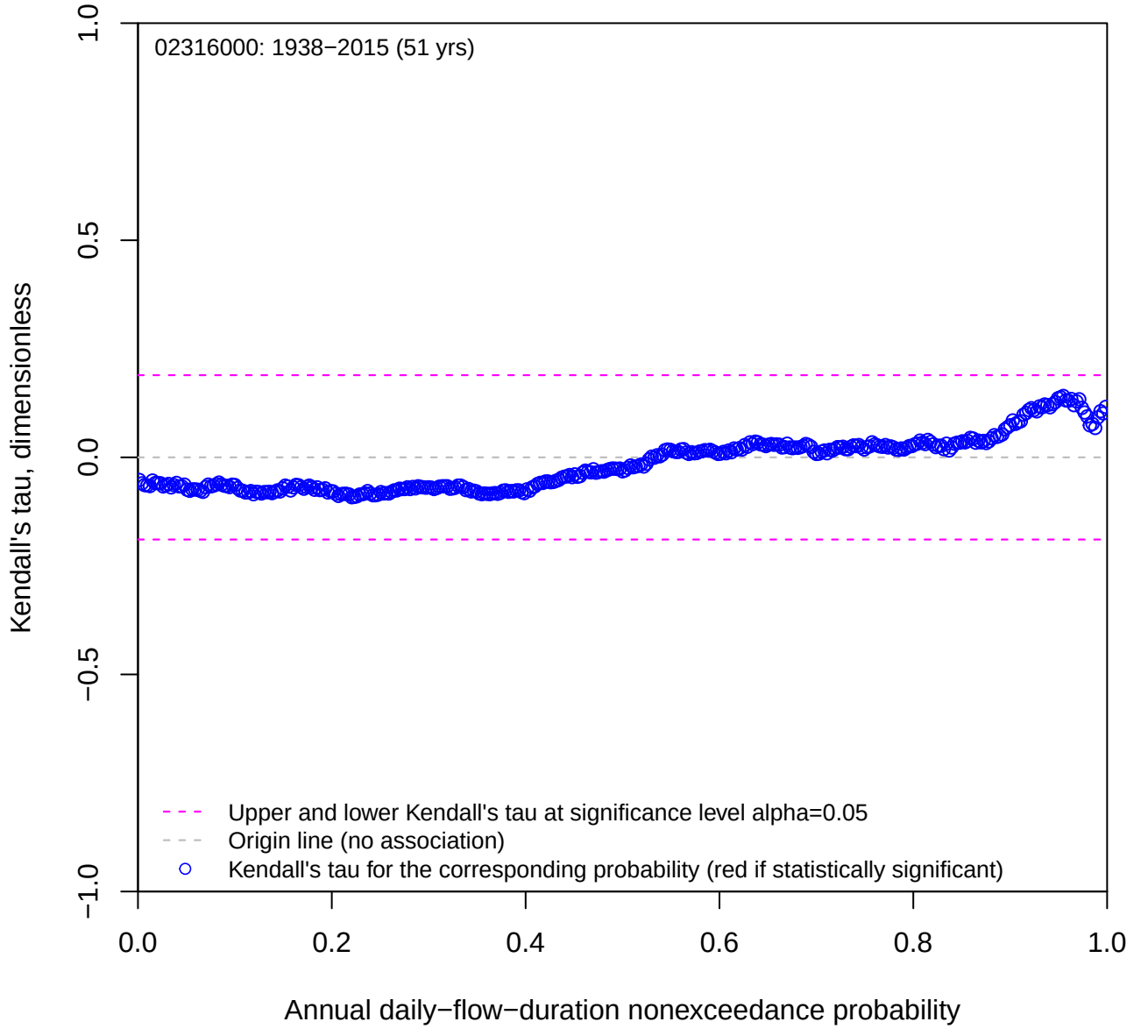

02312720: 1966−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

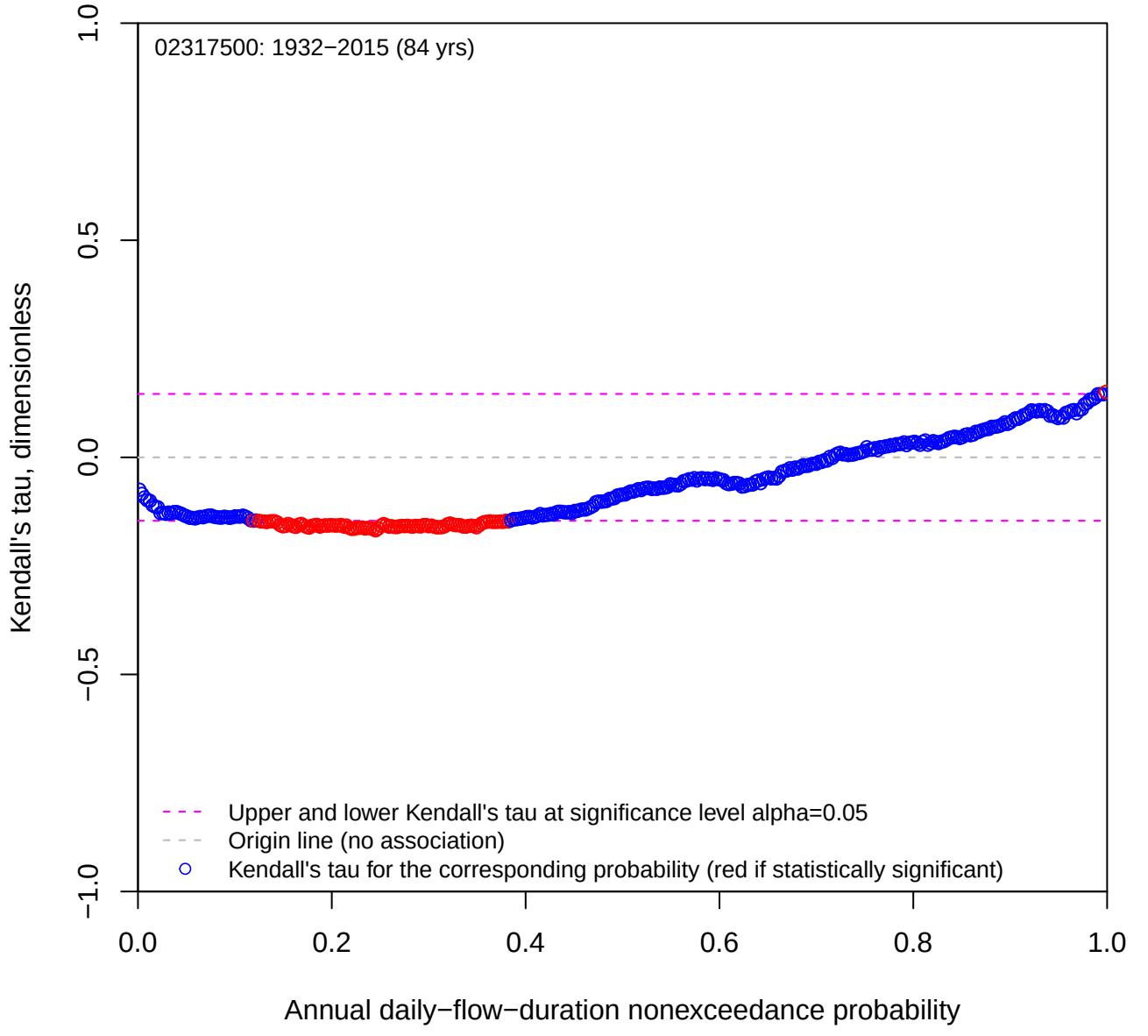

02313000: 1932−2015 (84 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

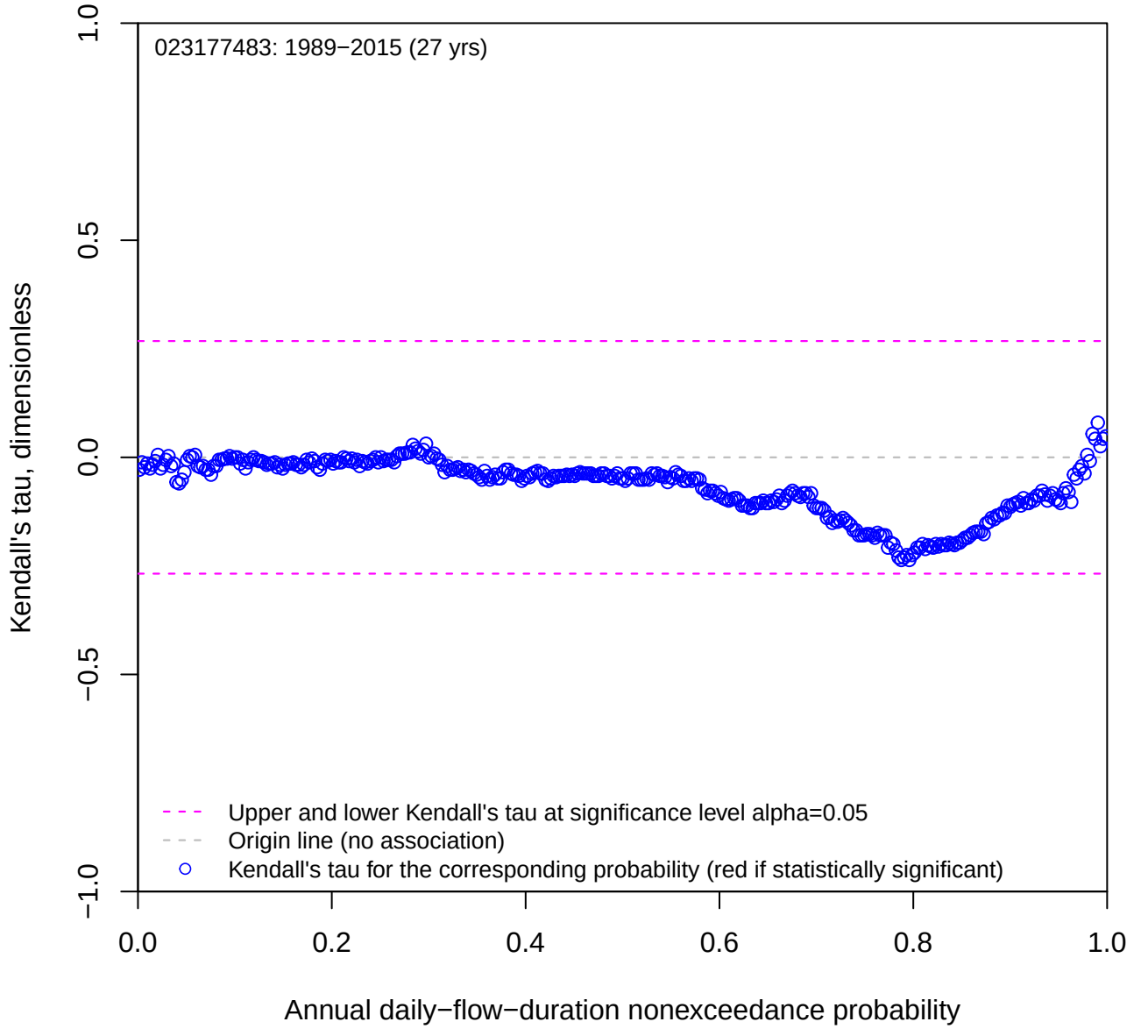

02313230: 1970−2014 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

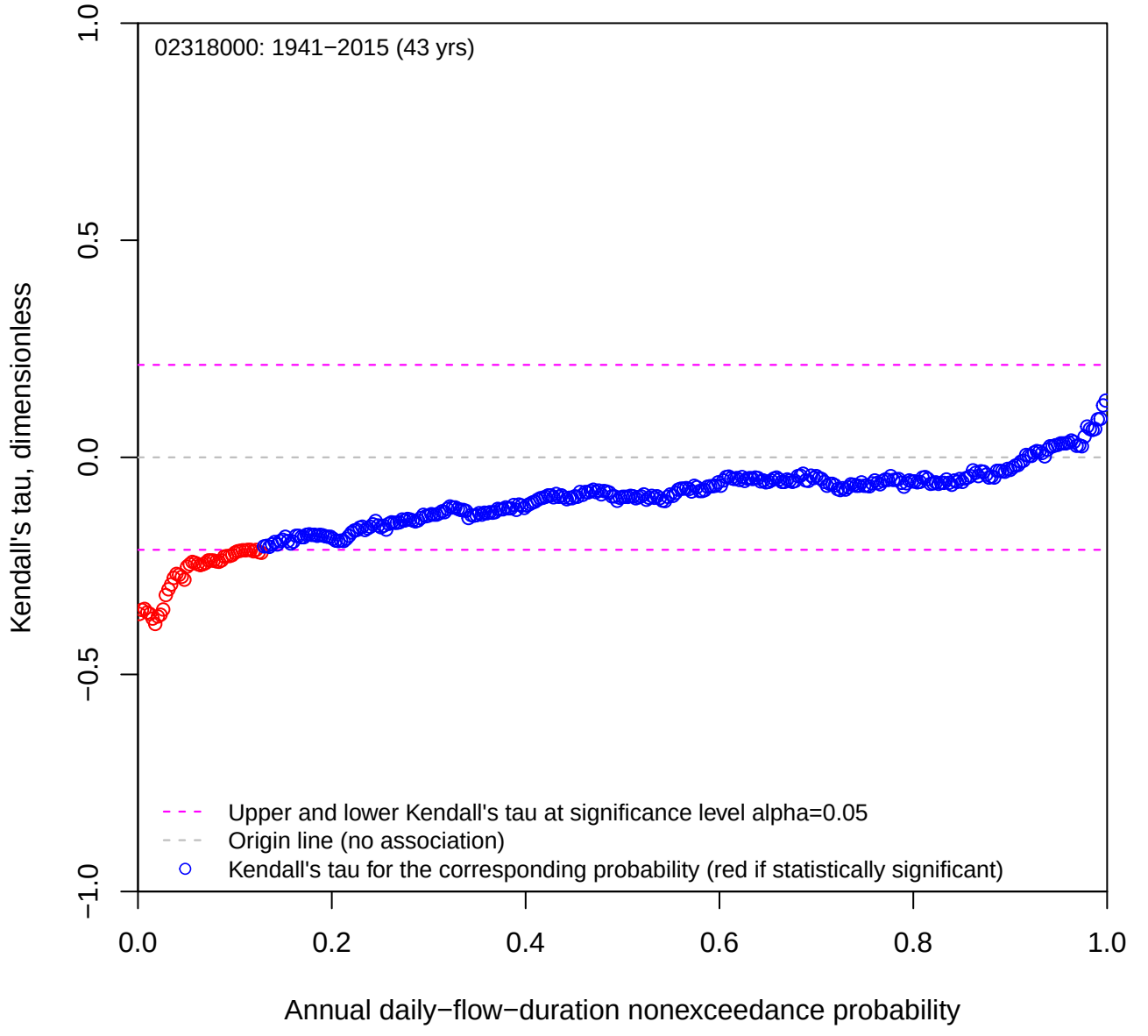

02314500: 1928−2015 (81 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

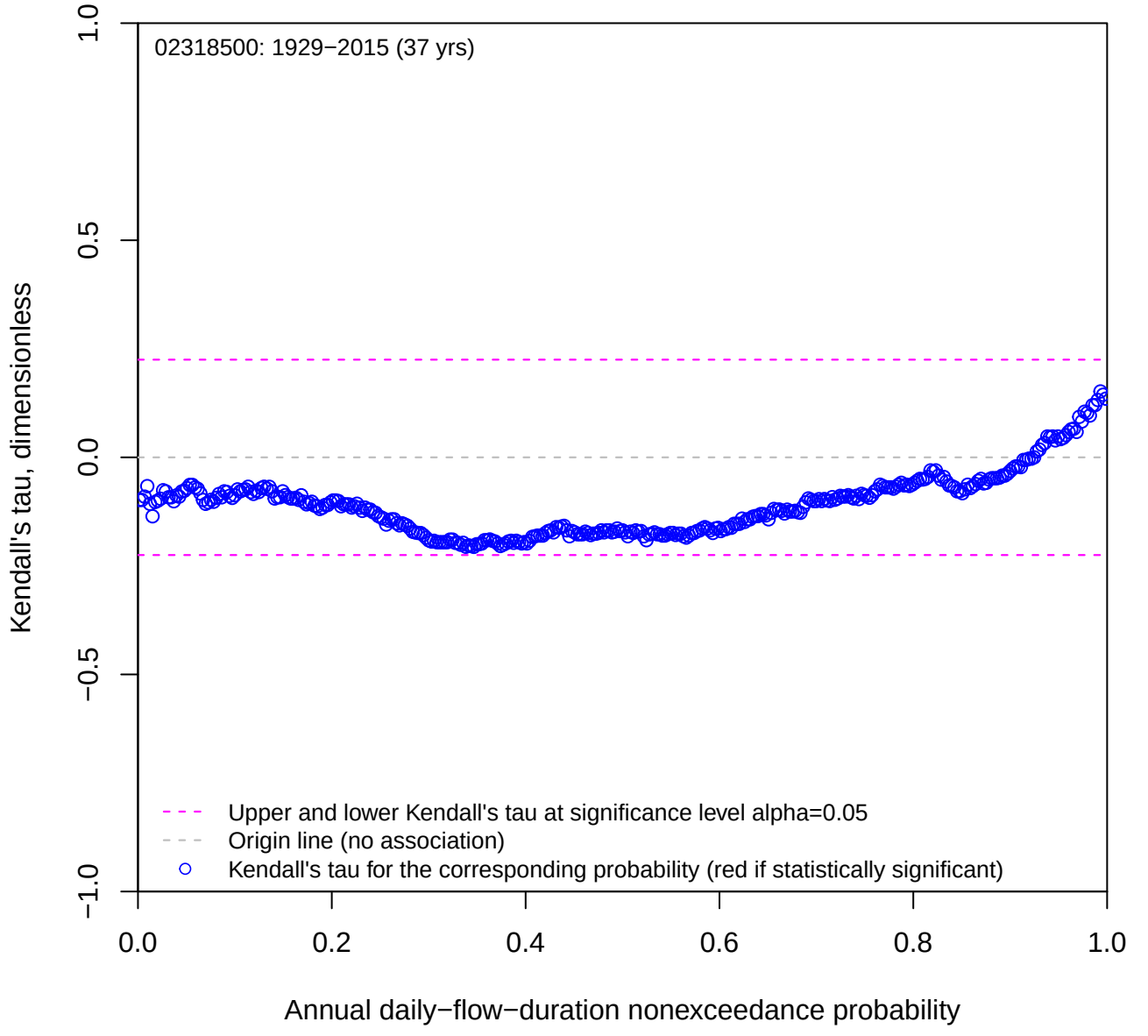

02315500: 1907−2015 (90 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

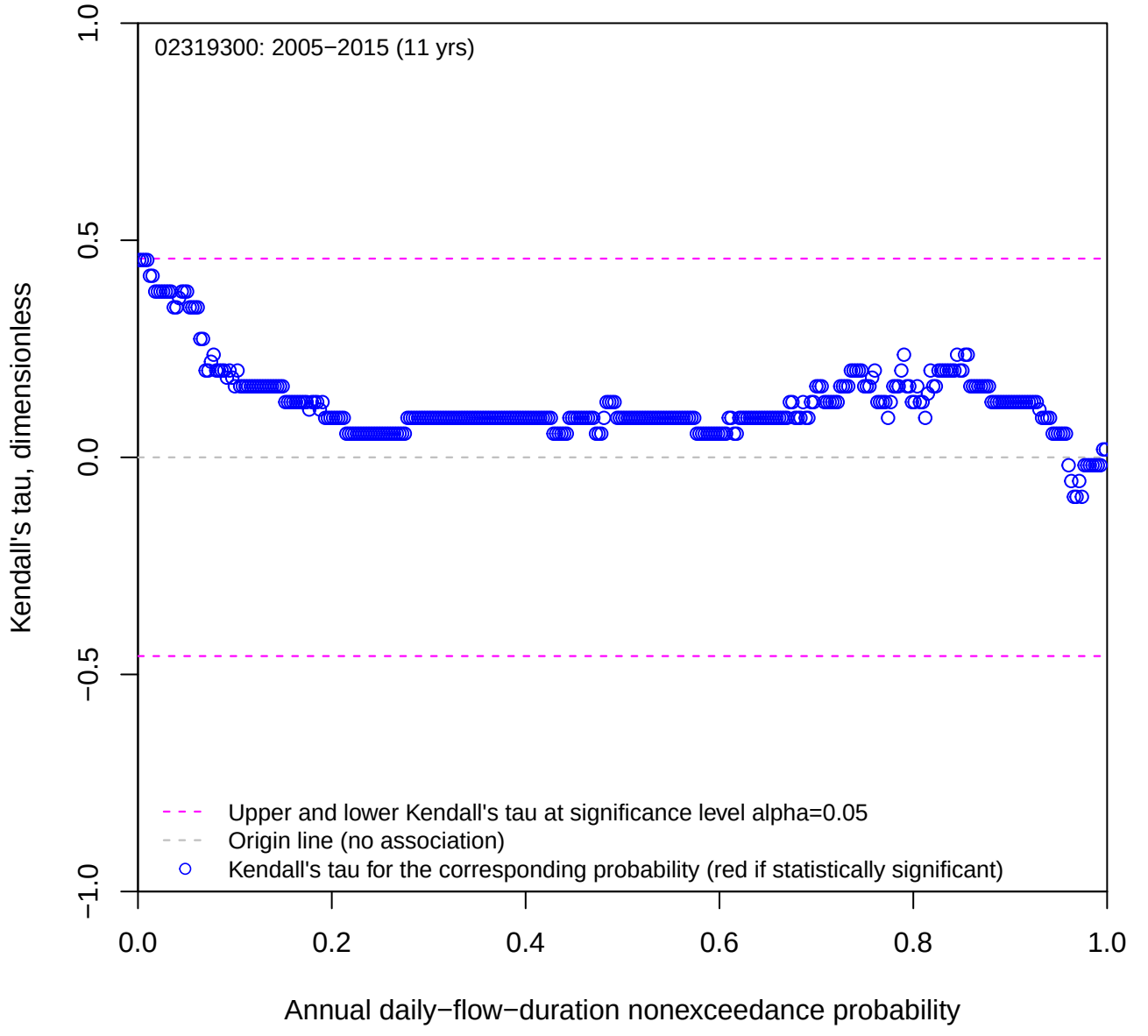

02316000: 1938−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

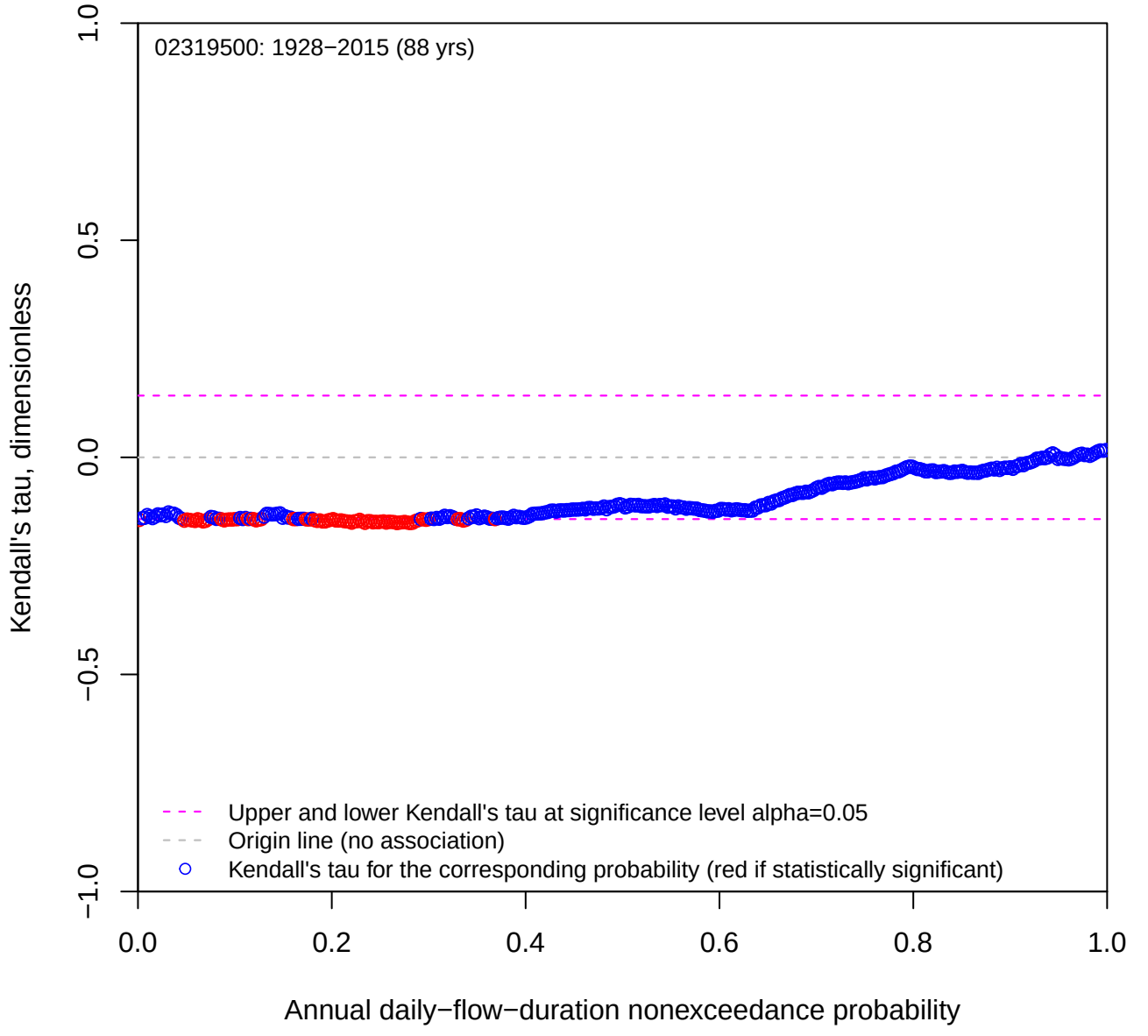

02317500: 1932−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

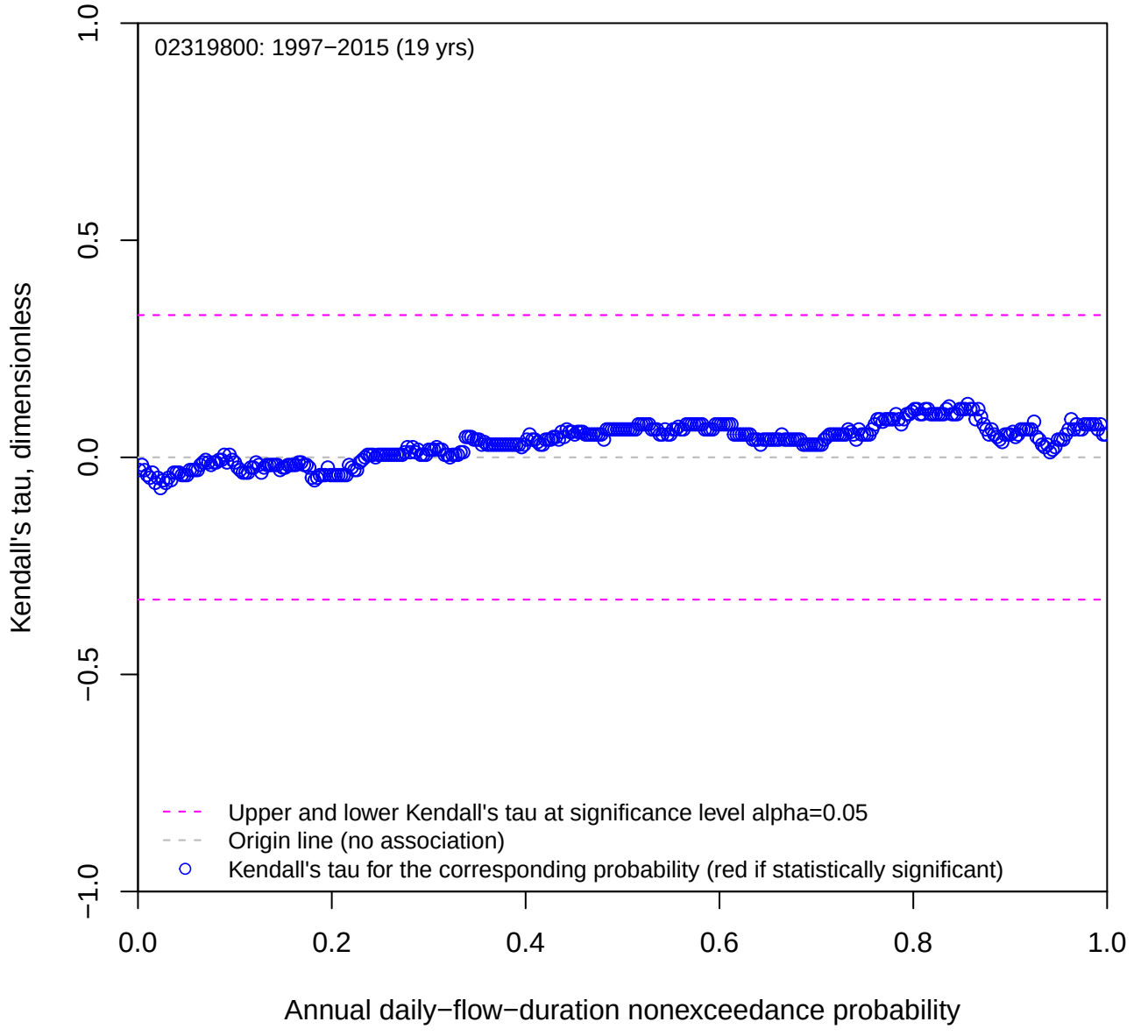

023177483: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

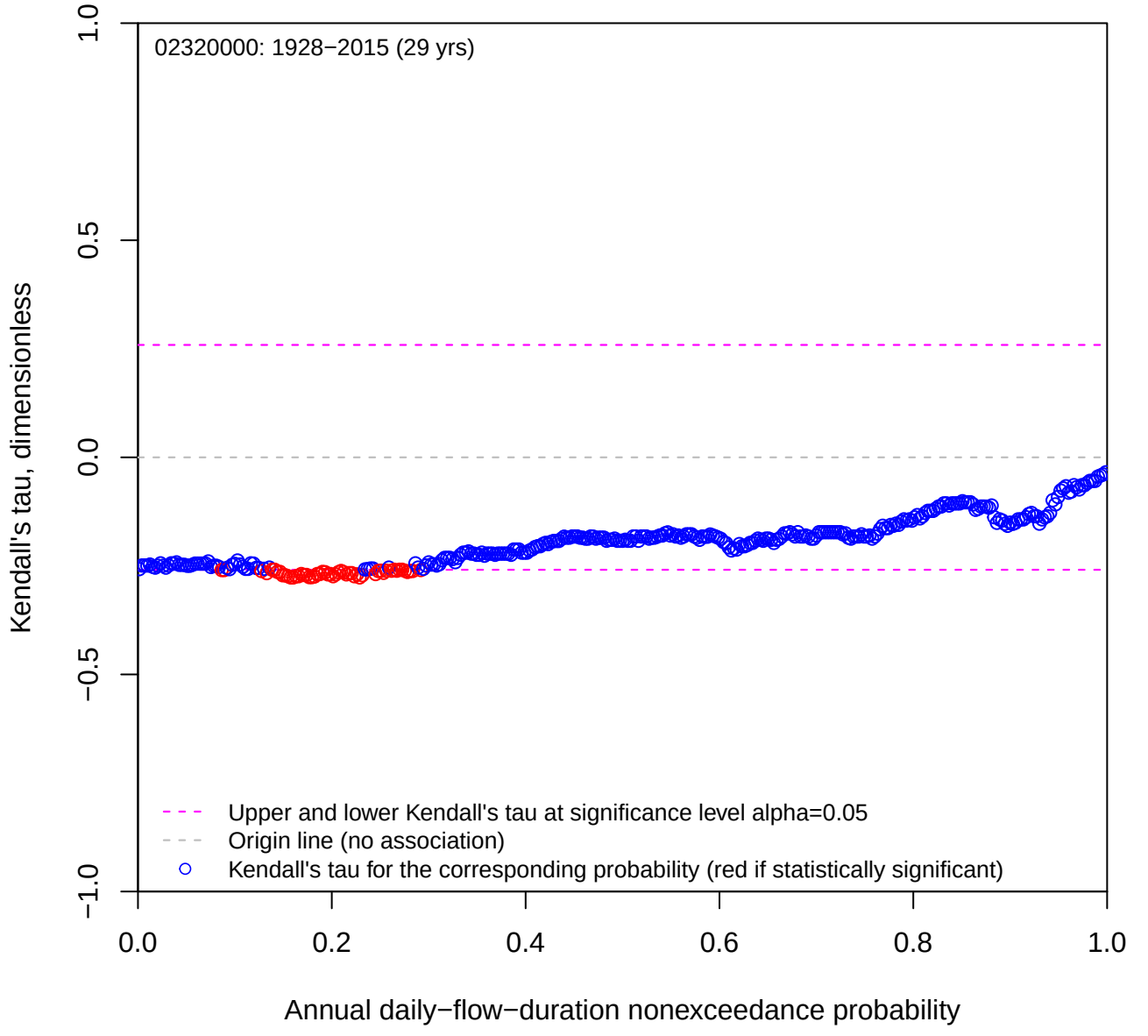

02318000: 1941−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

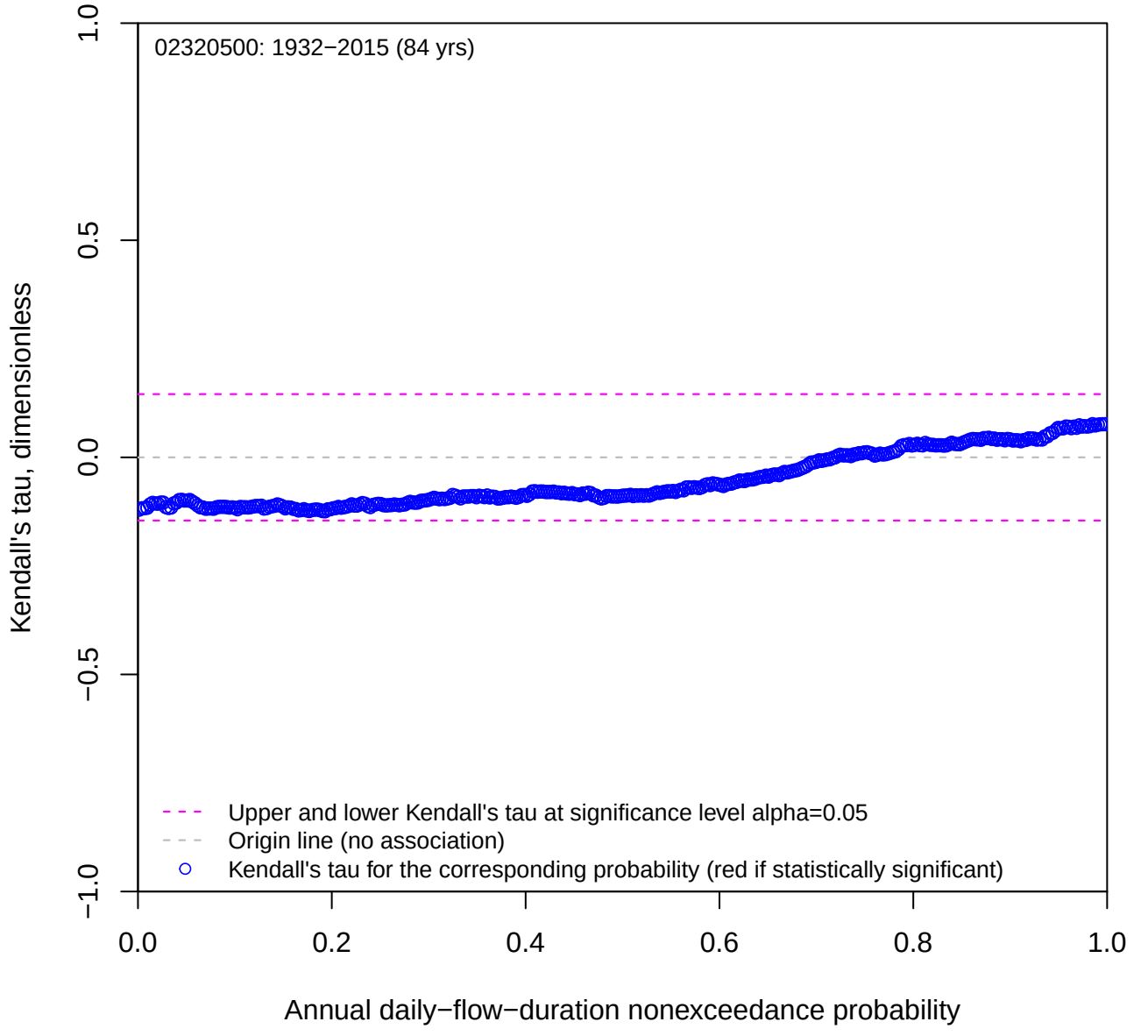

02318500: 1929−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

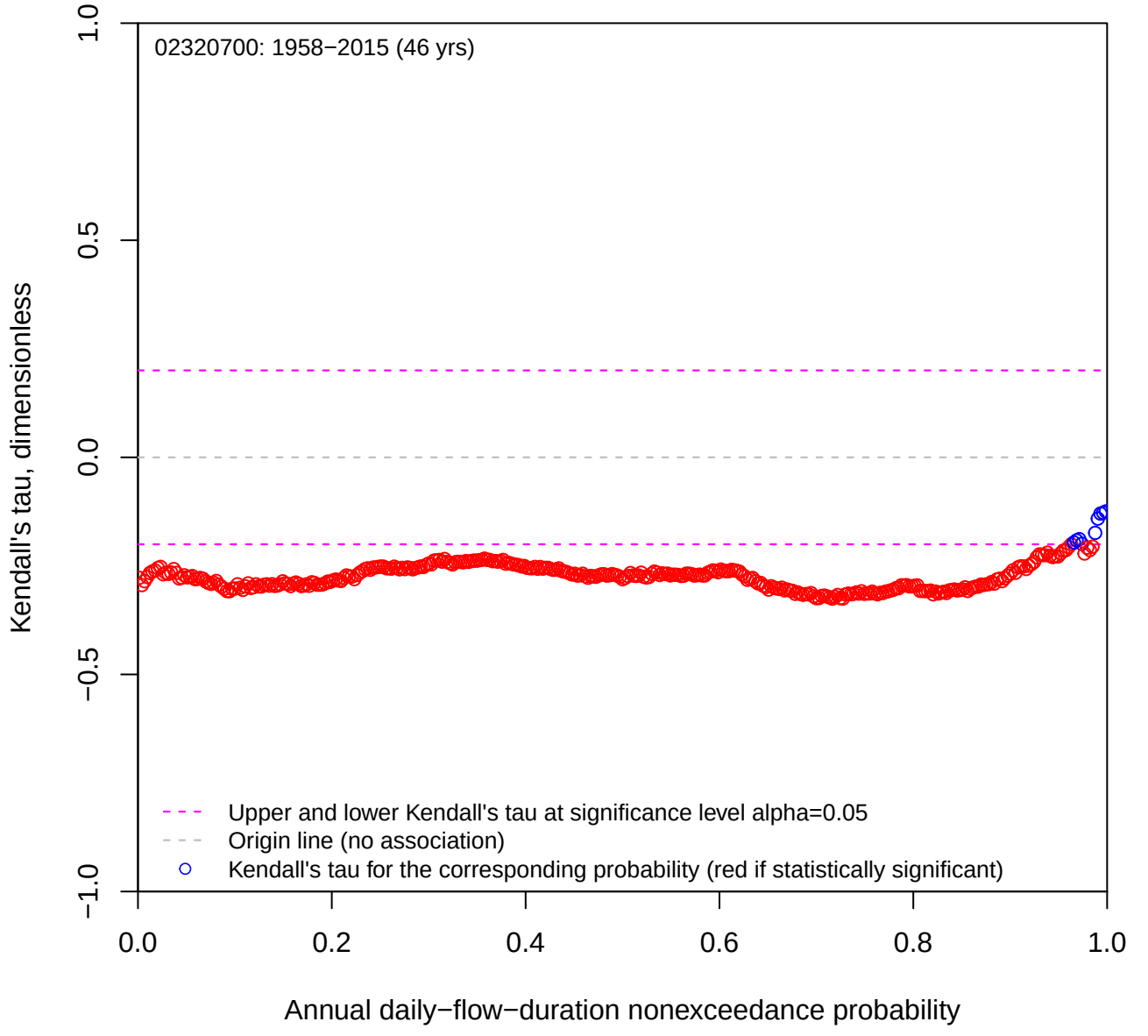

02319300: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

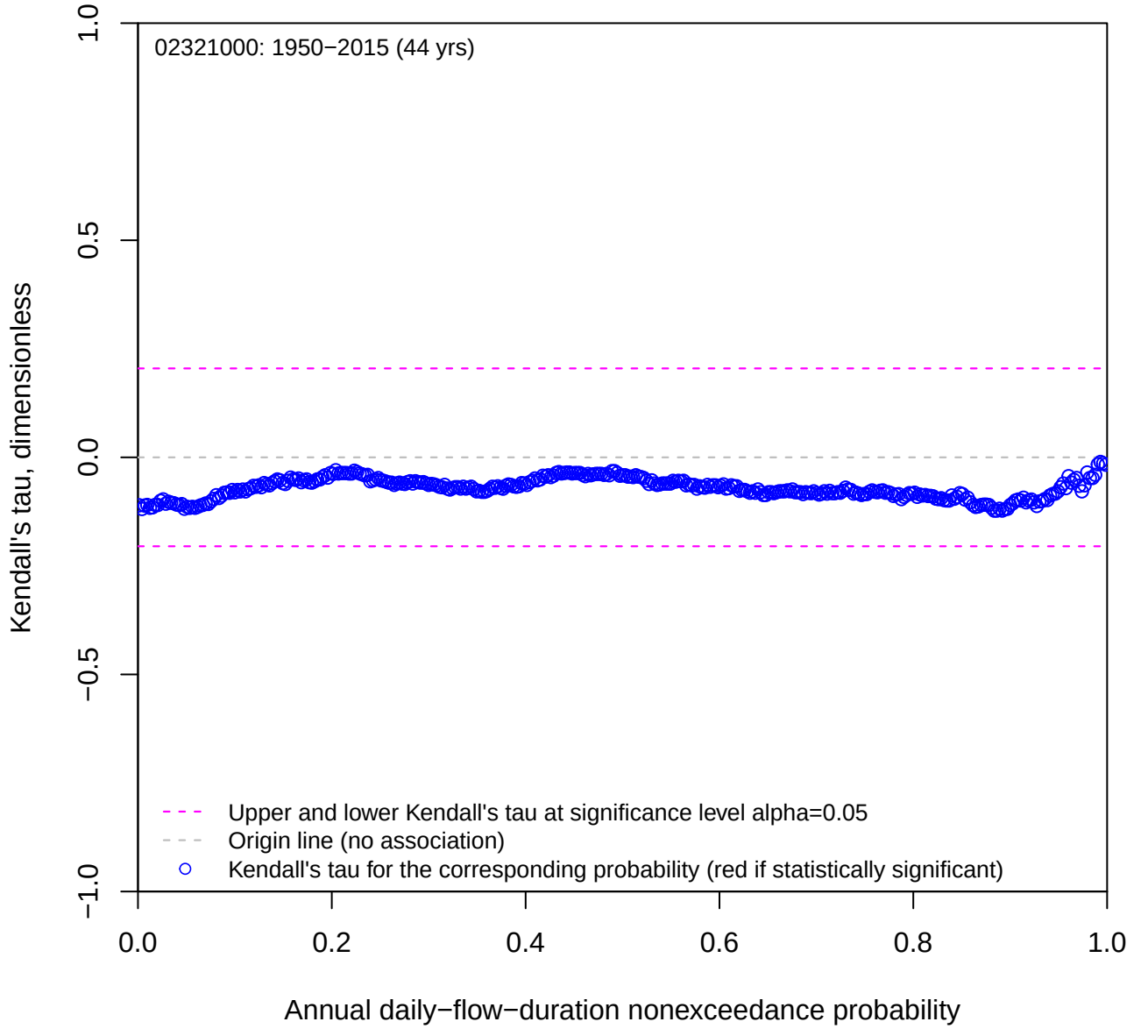

02319500: 1928−2015 (88 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

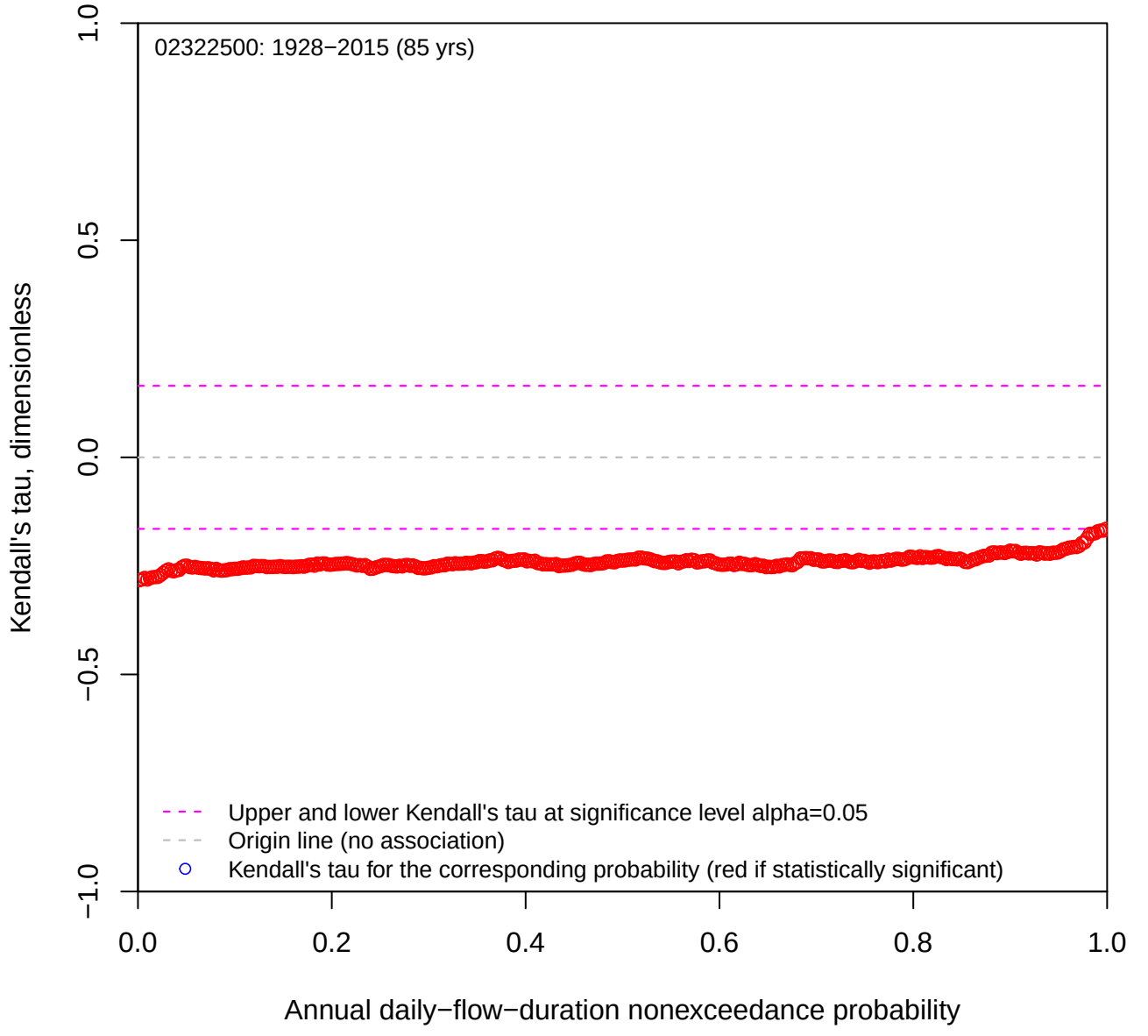

02319800: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

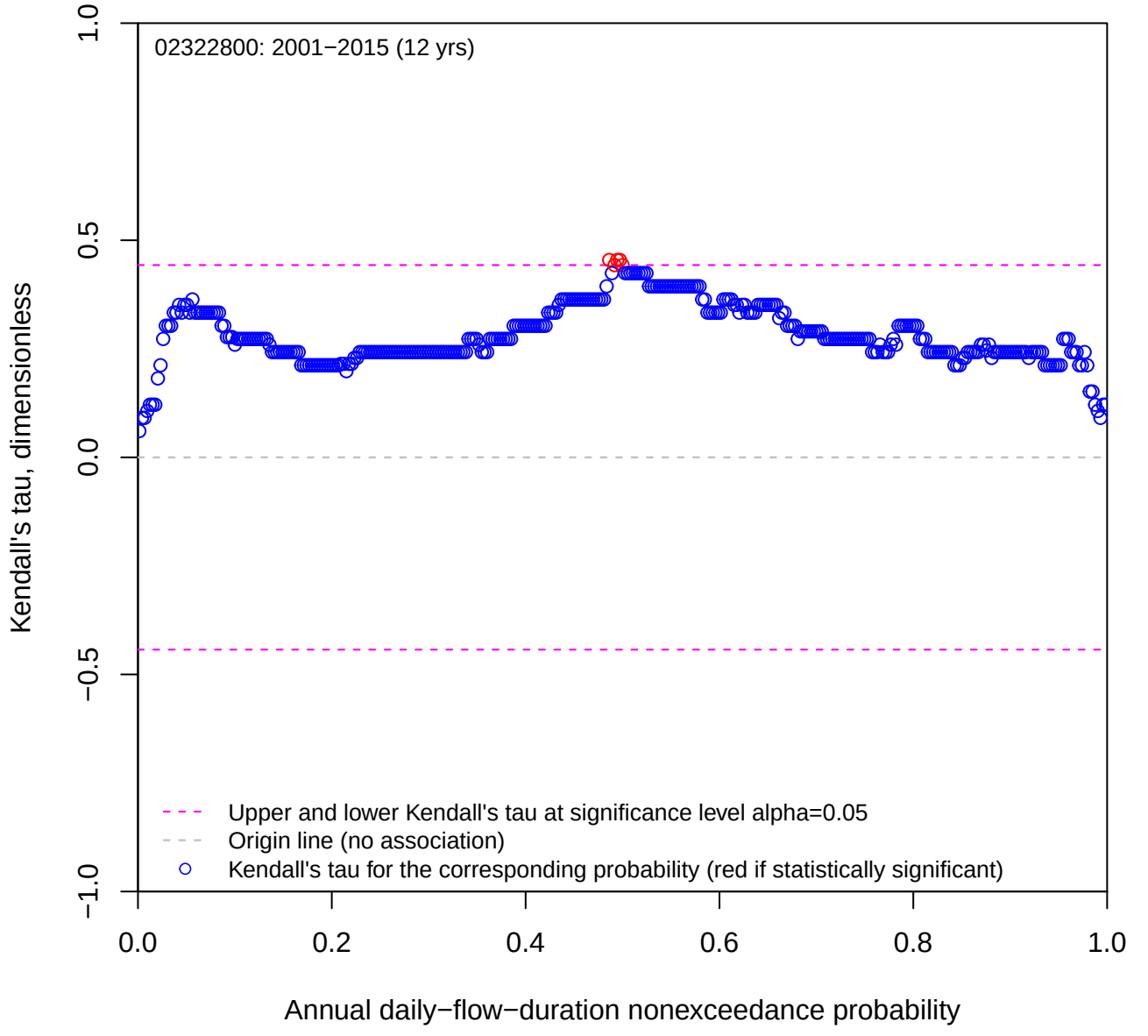

02320000: 1928−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

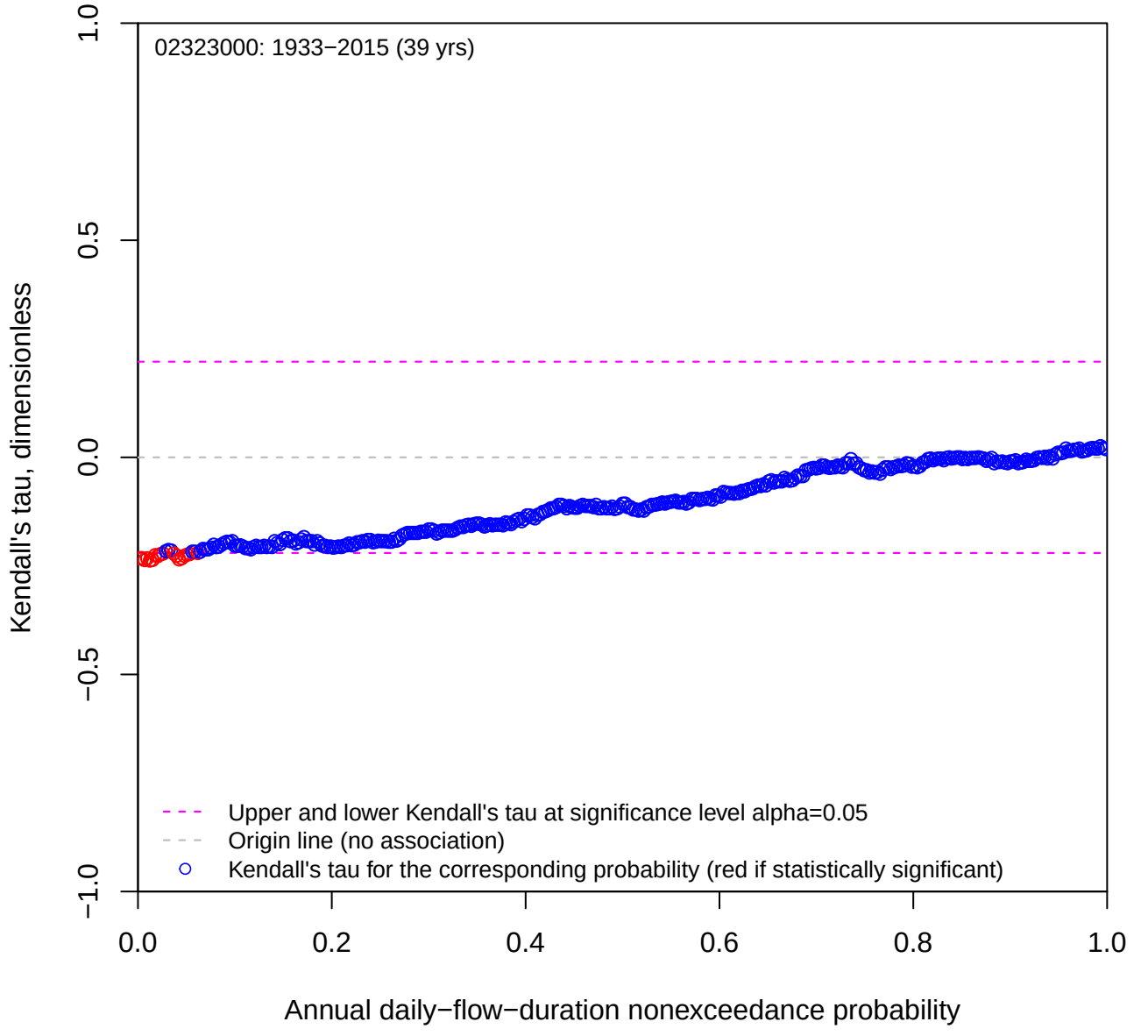

02320500: 1932−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

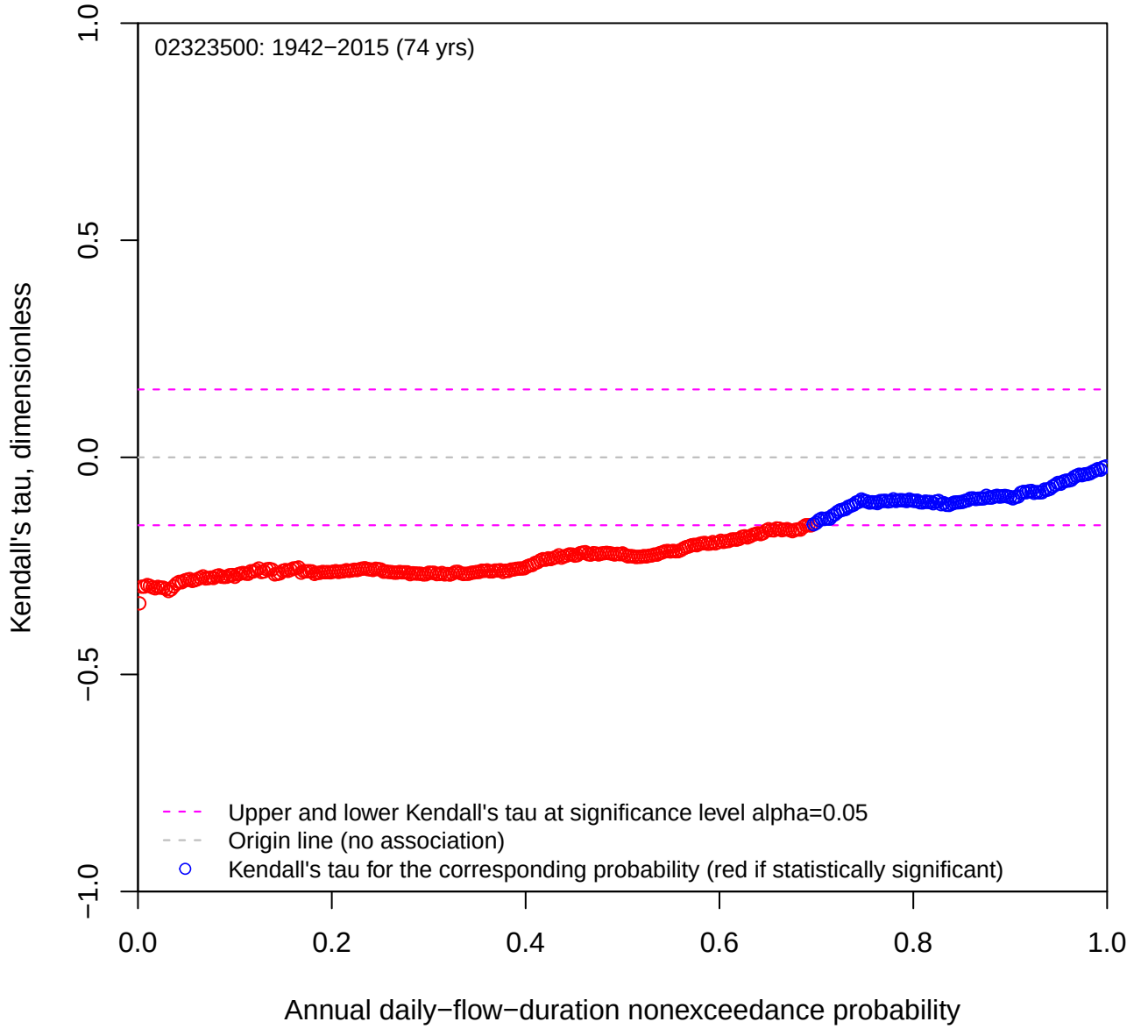

02320700: 1958−2015 (46 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

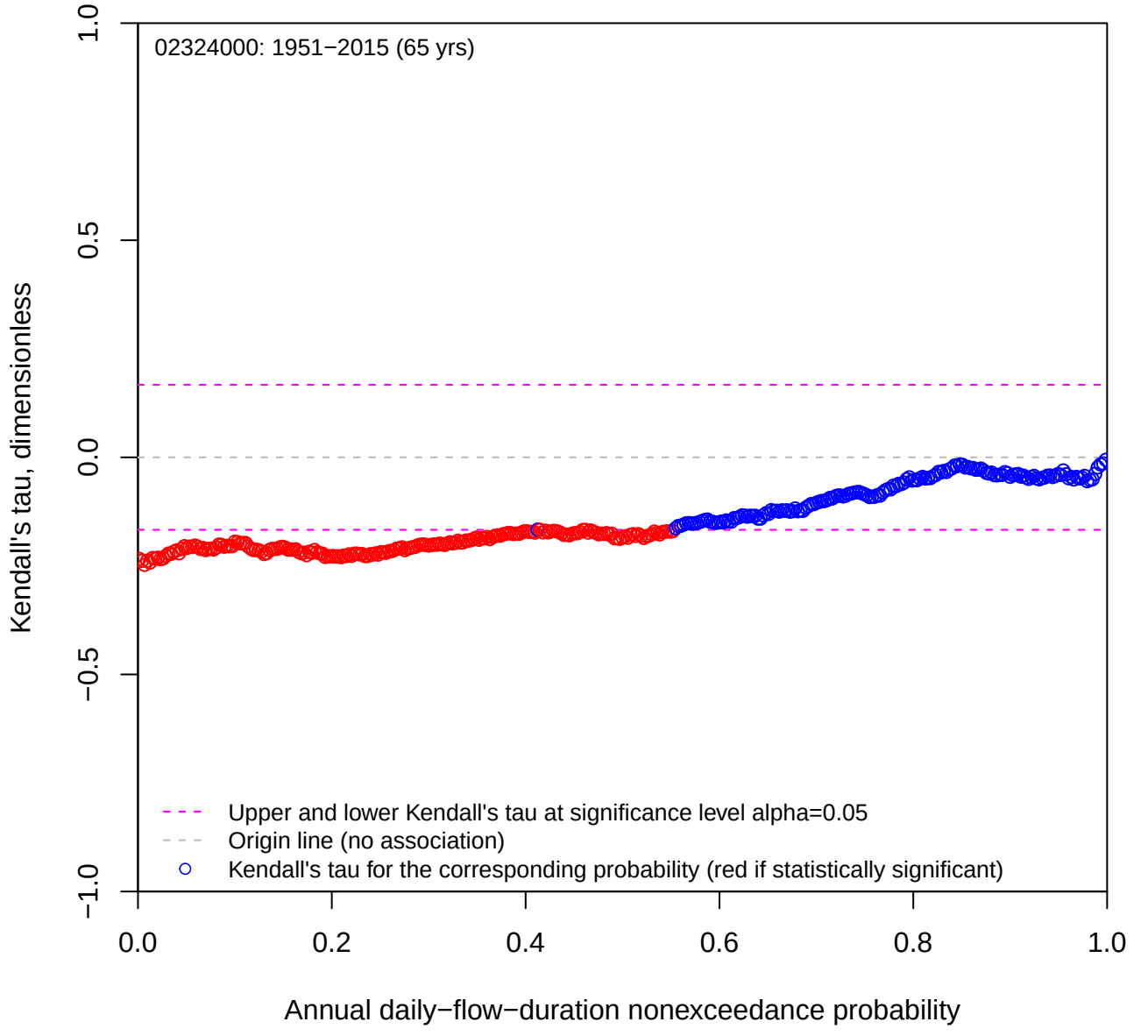

02321000: 1950−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

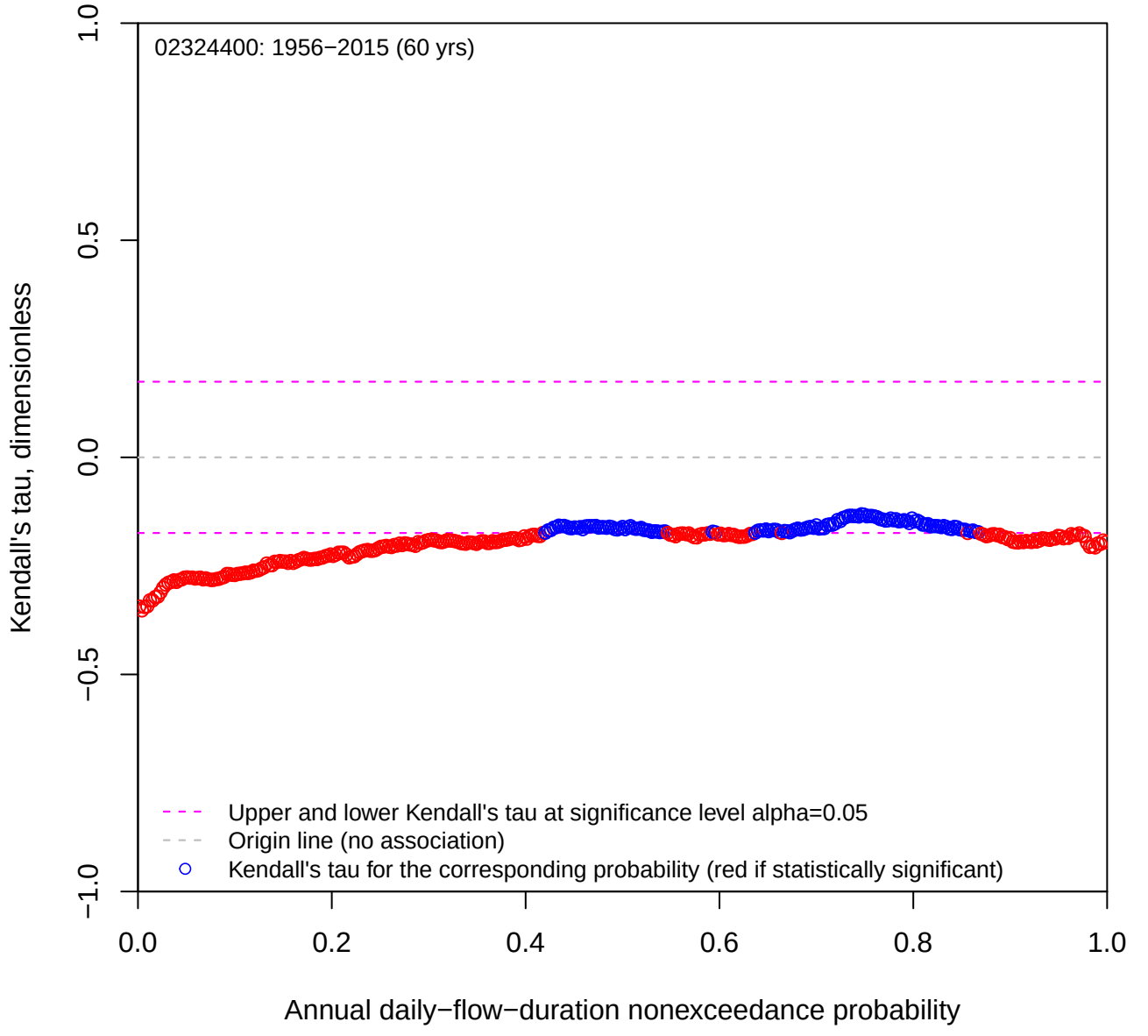

02322500: 1928−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

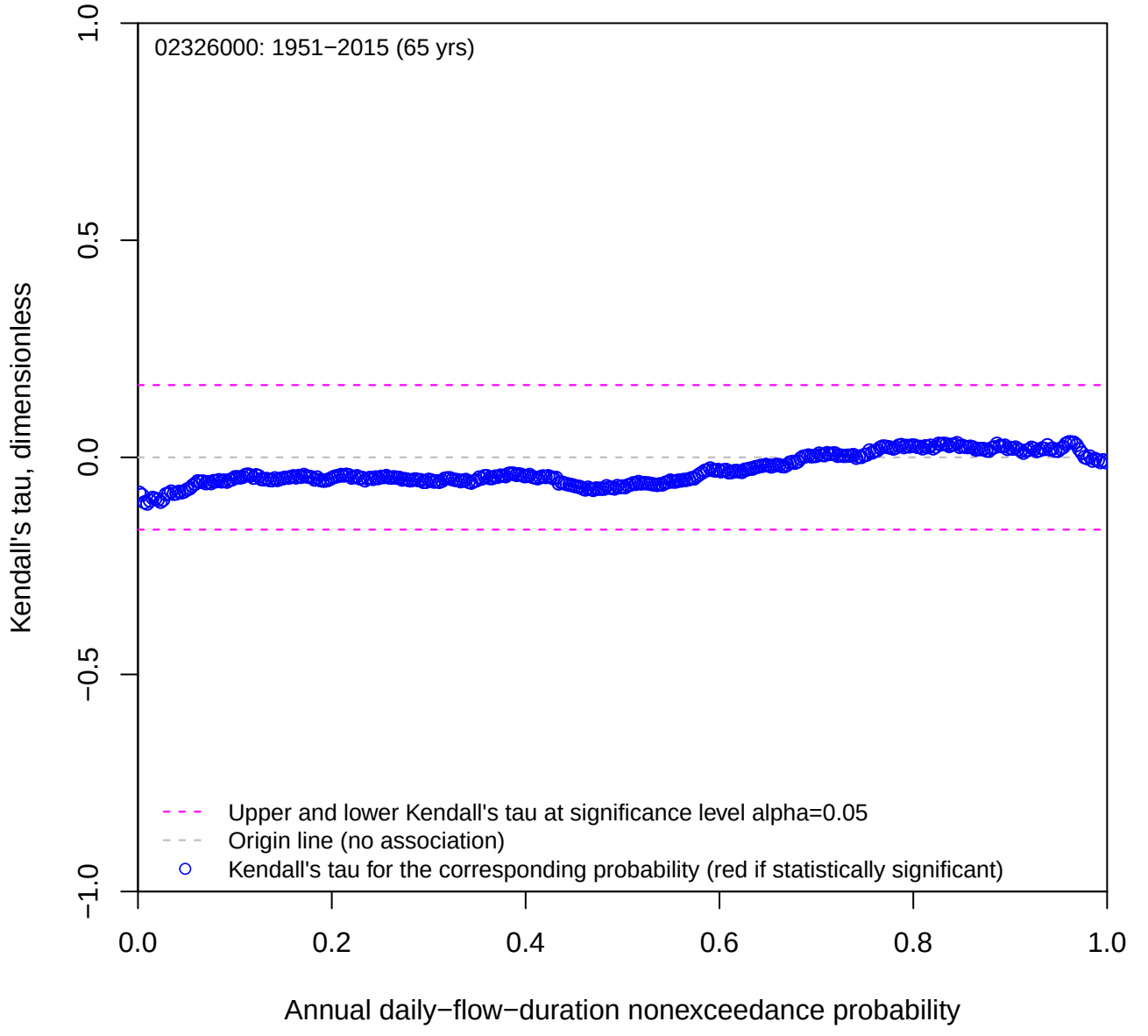

02322800: 2001−2015 (12 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

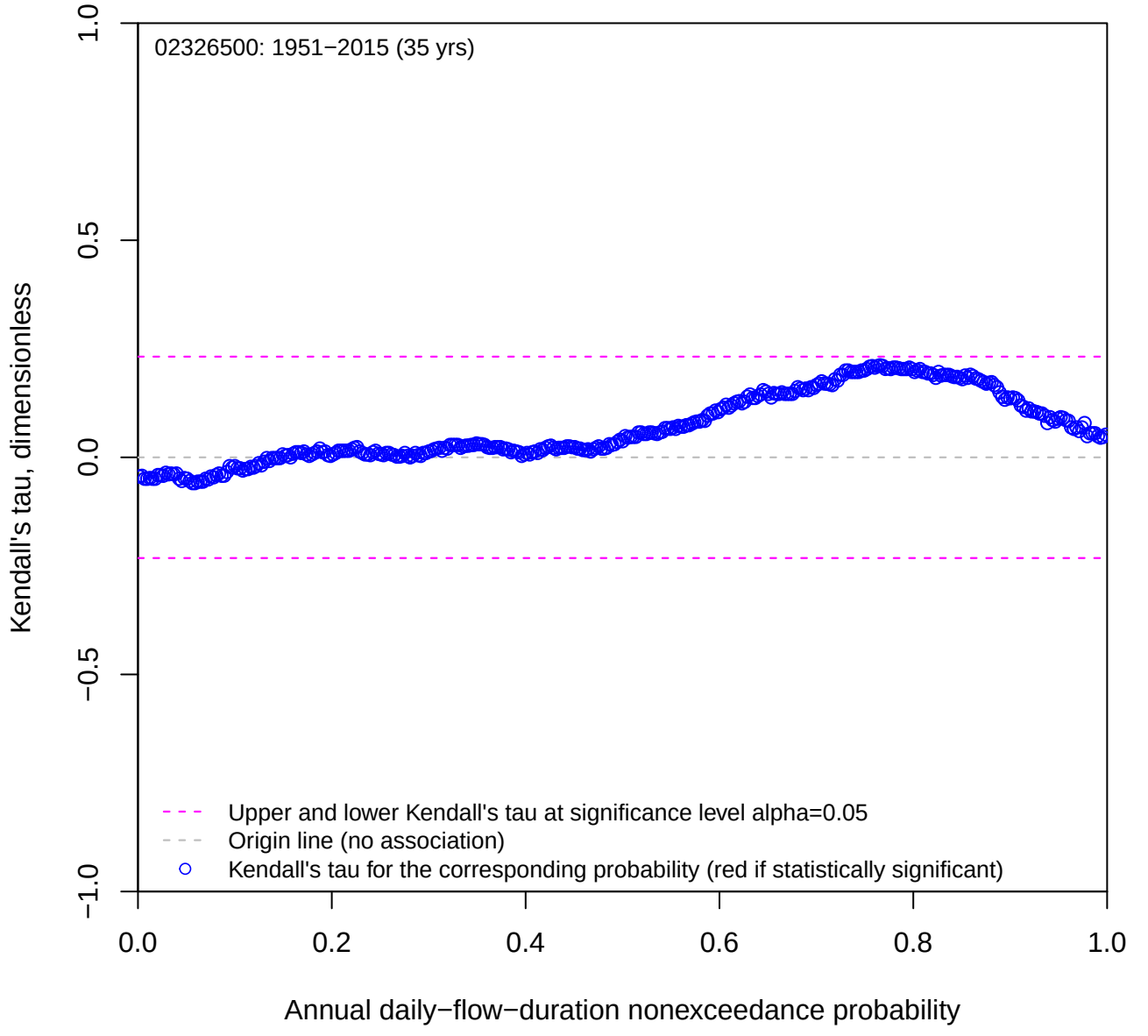

02323000: 1933−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

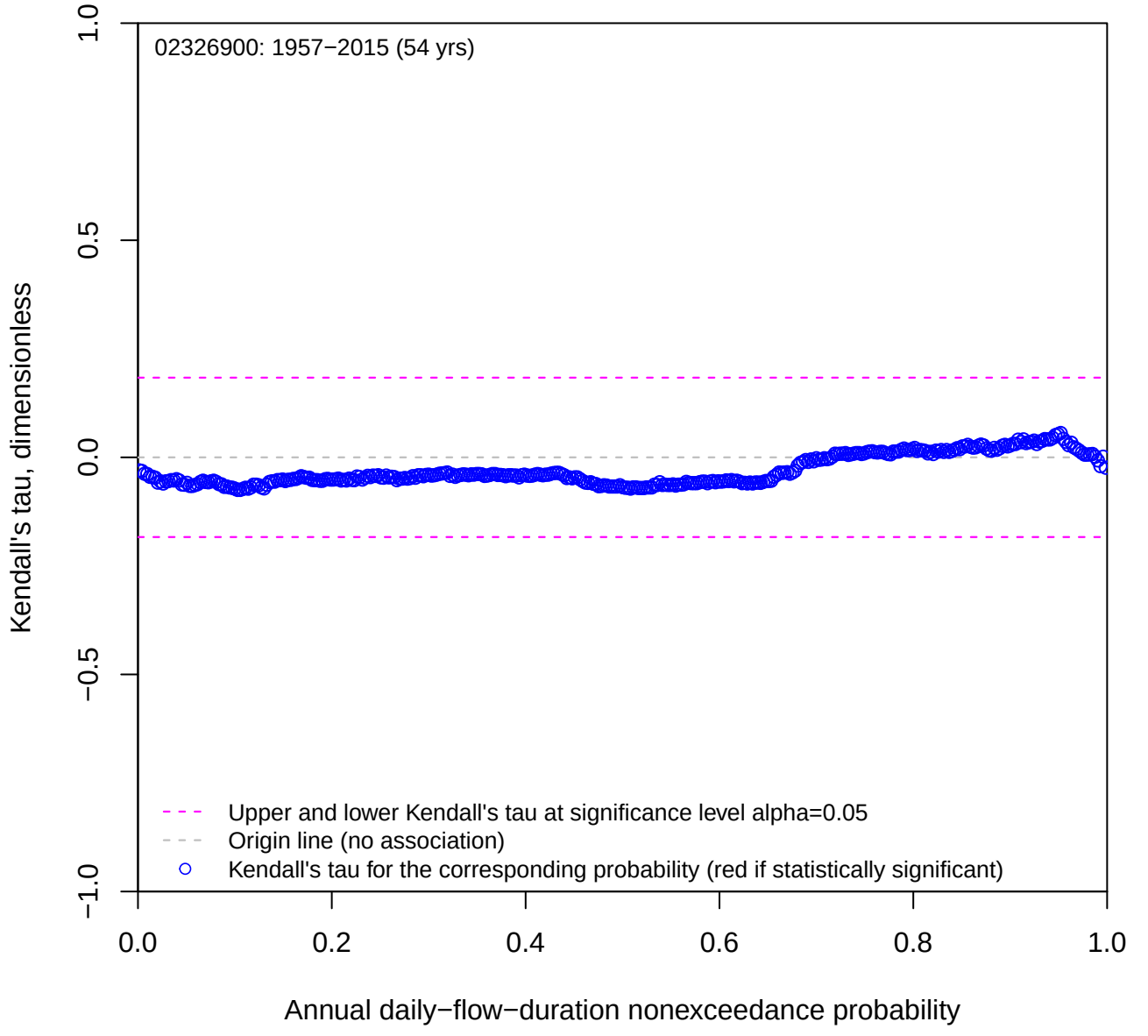

02323500: 1942−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

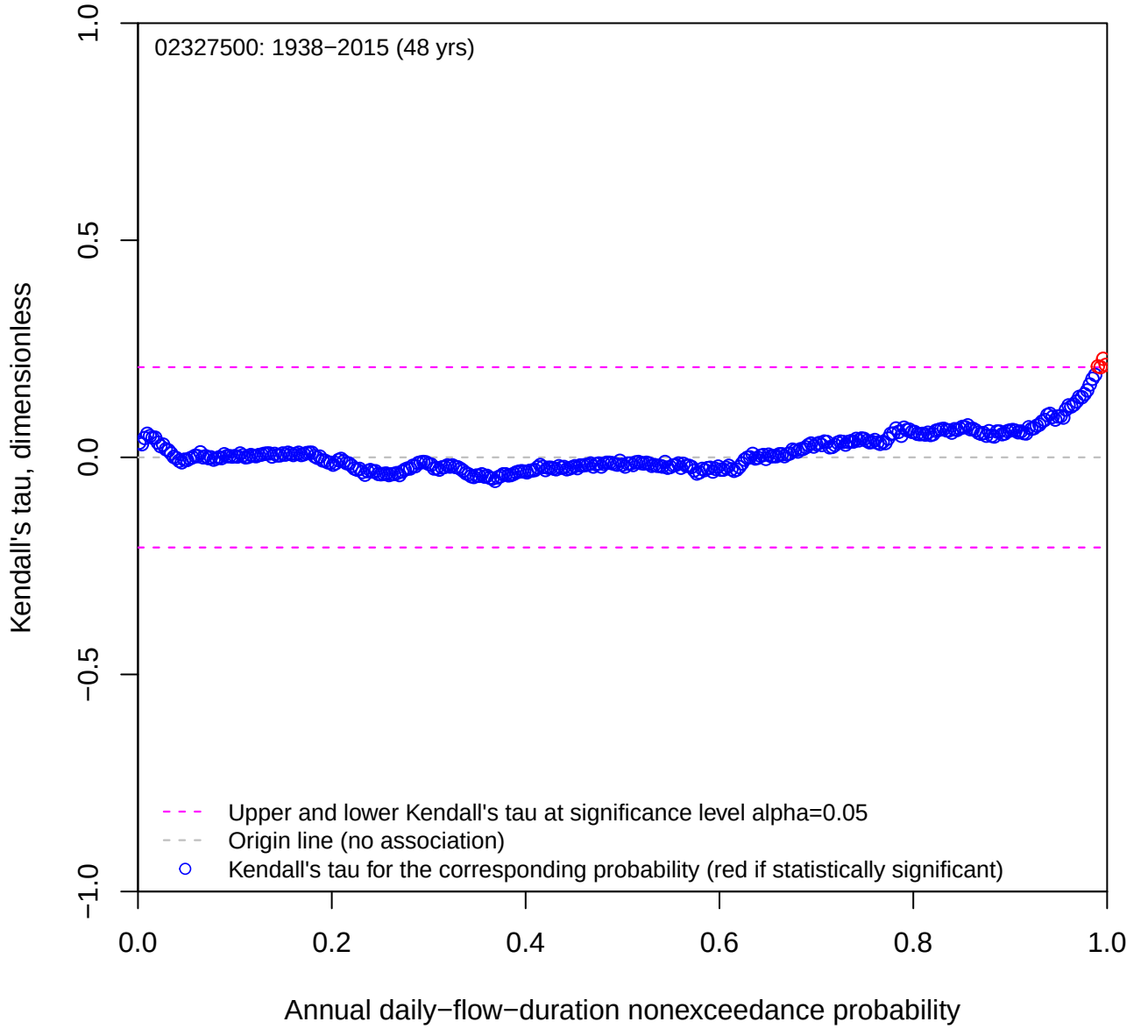

02324000: 1951−2015 (65 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

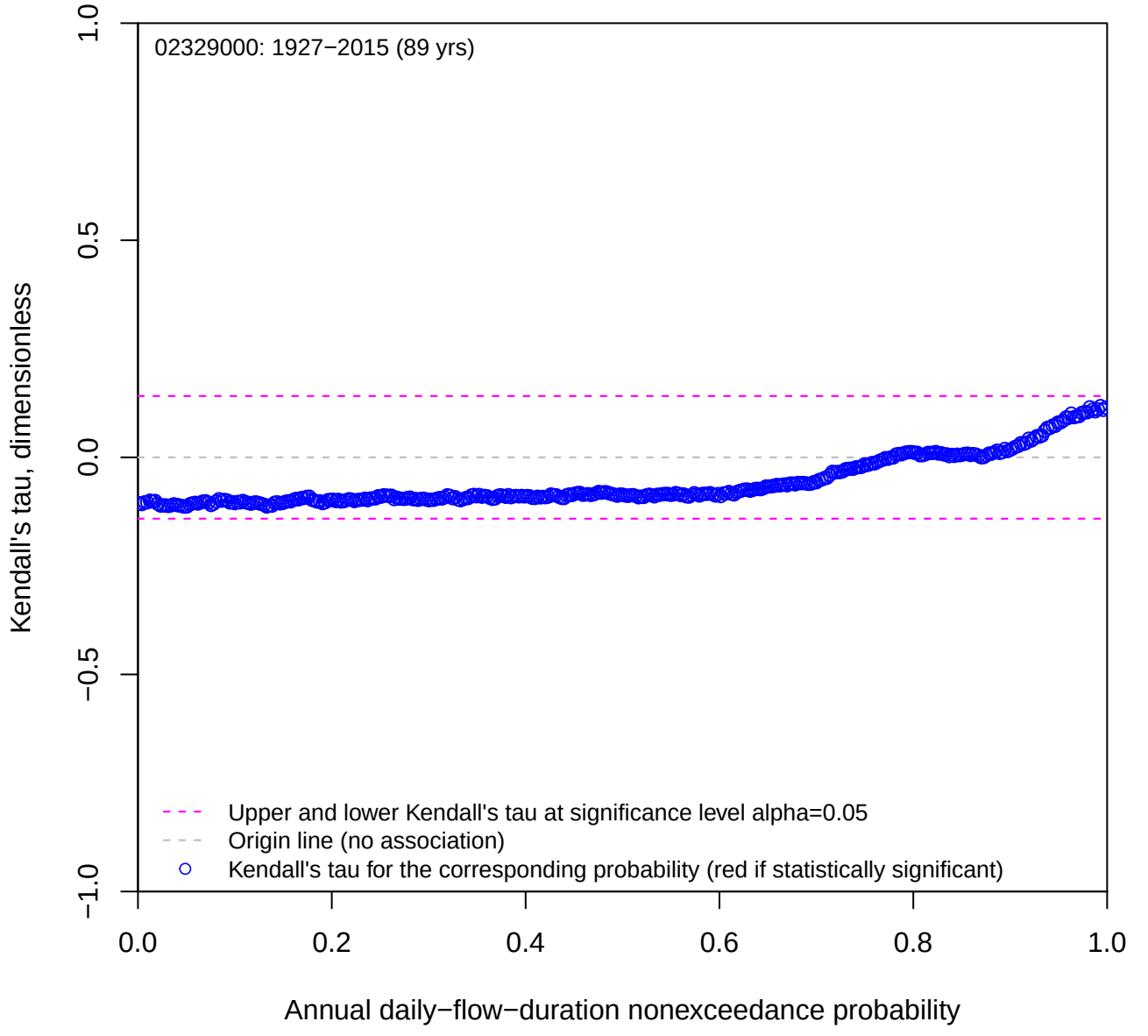

02324400: 1956−2015 (60 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

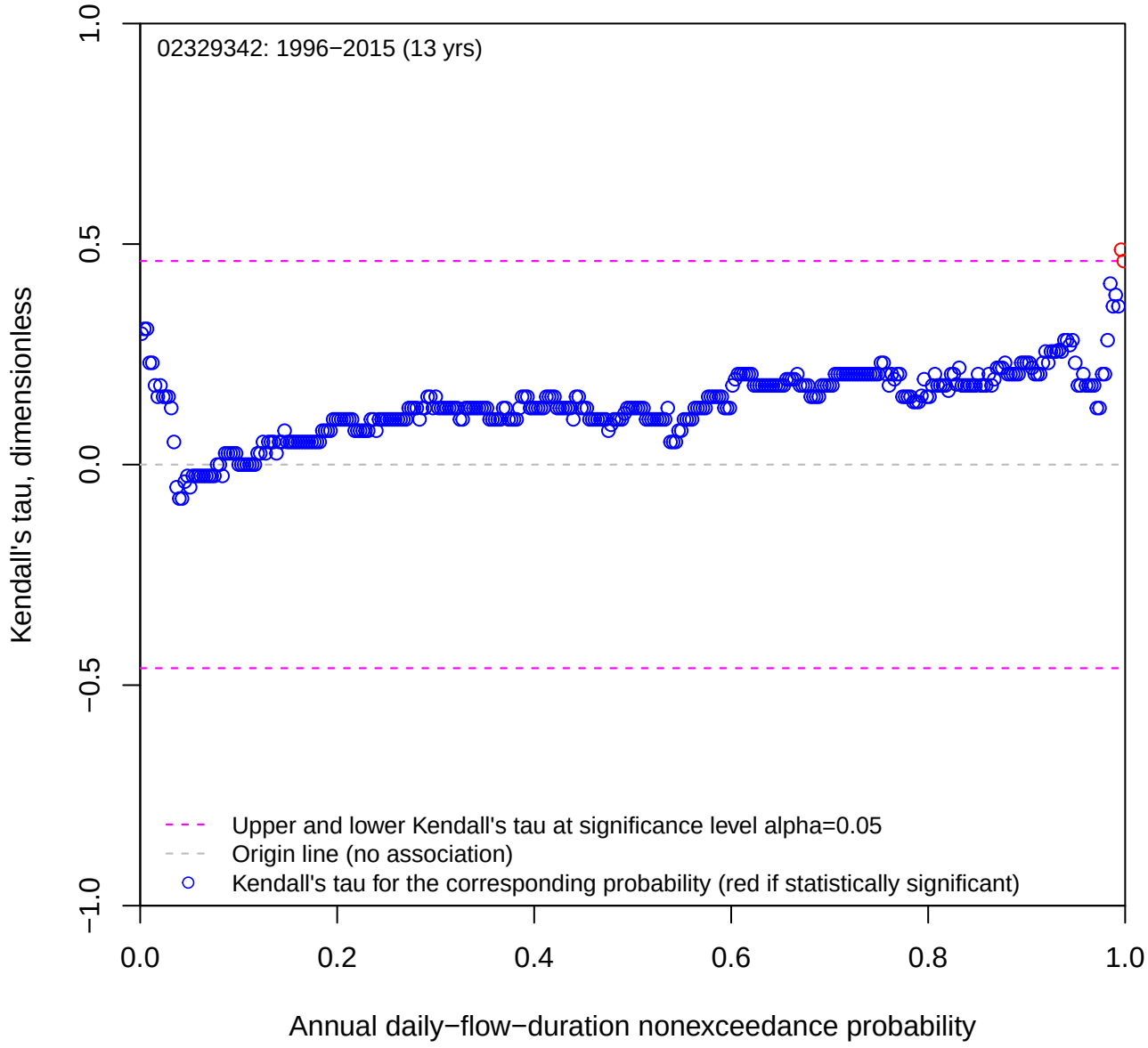

02326000: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

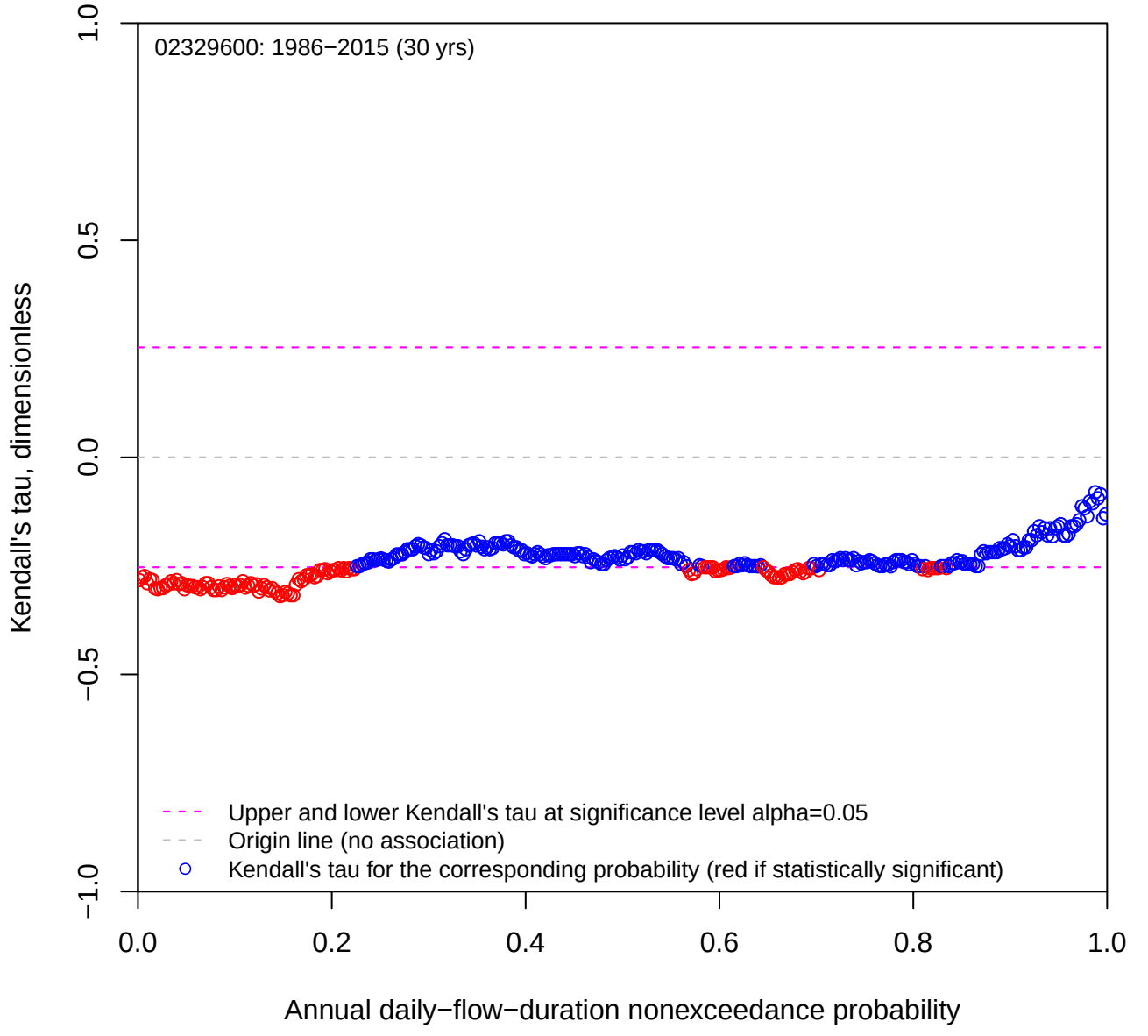

02326500: 1951−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

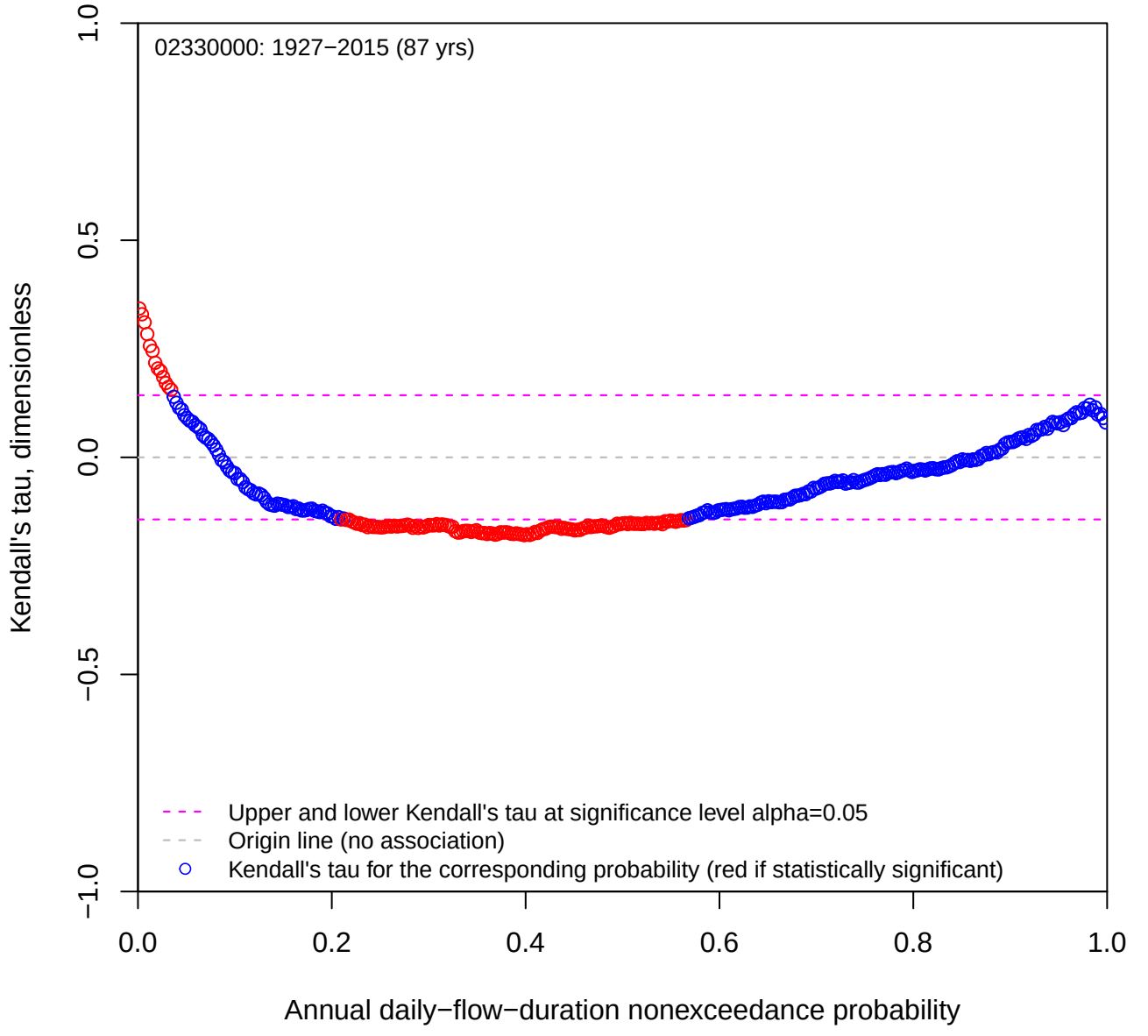

02326900: 1957−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

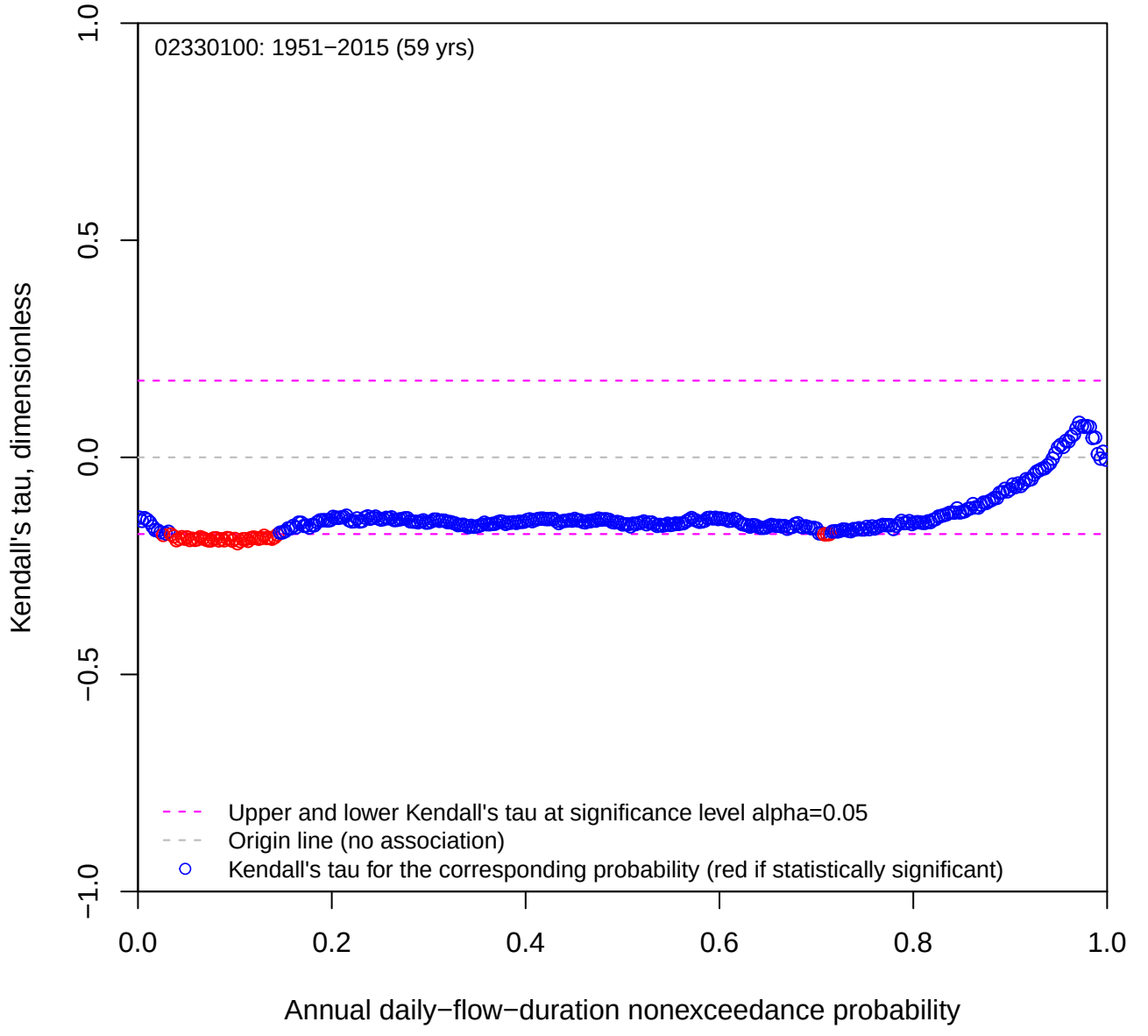

02327500: 1938−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

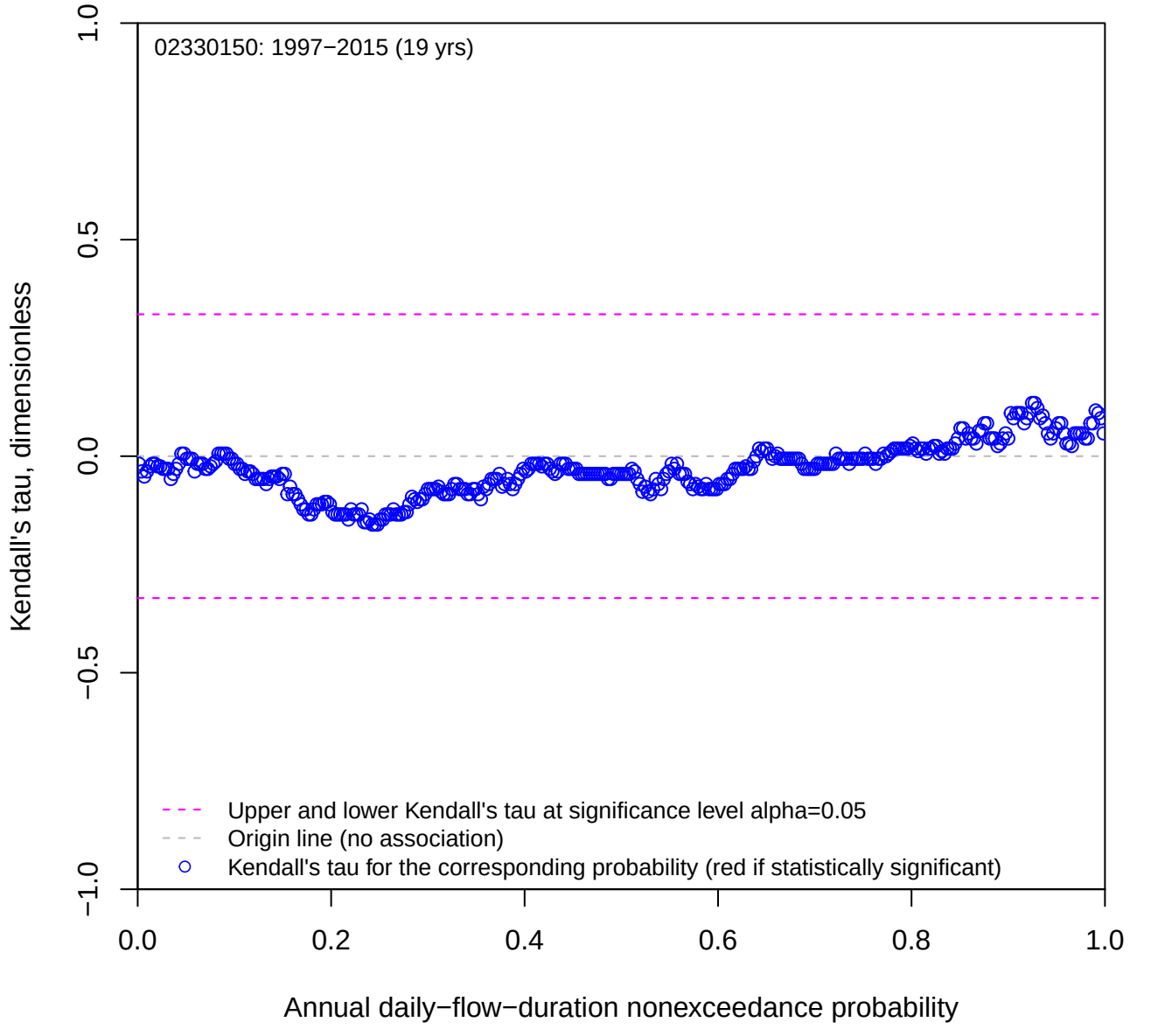

02329000: 1927−2015 (89 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

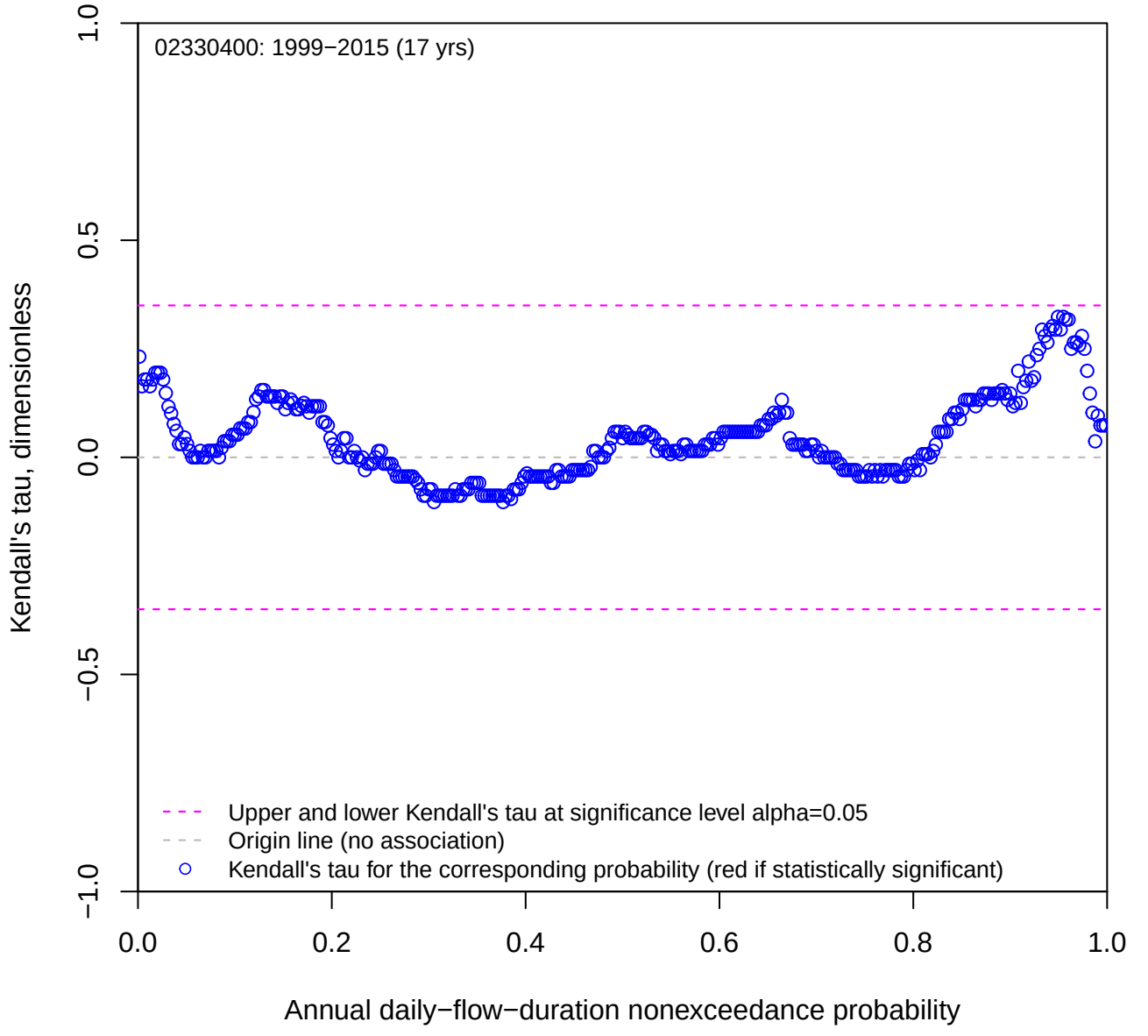

02329342: 1996−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

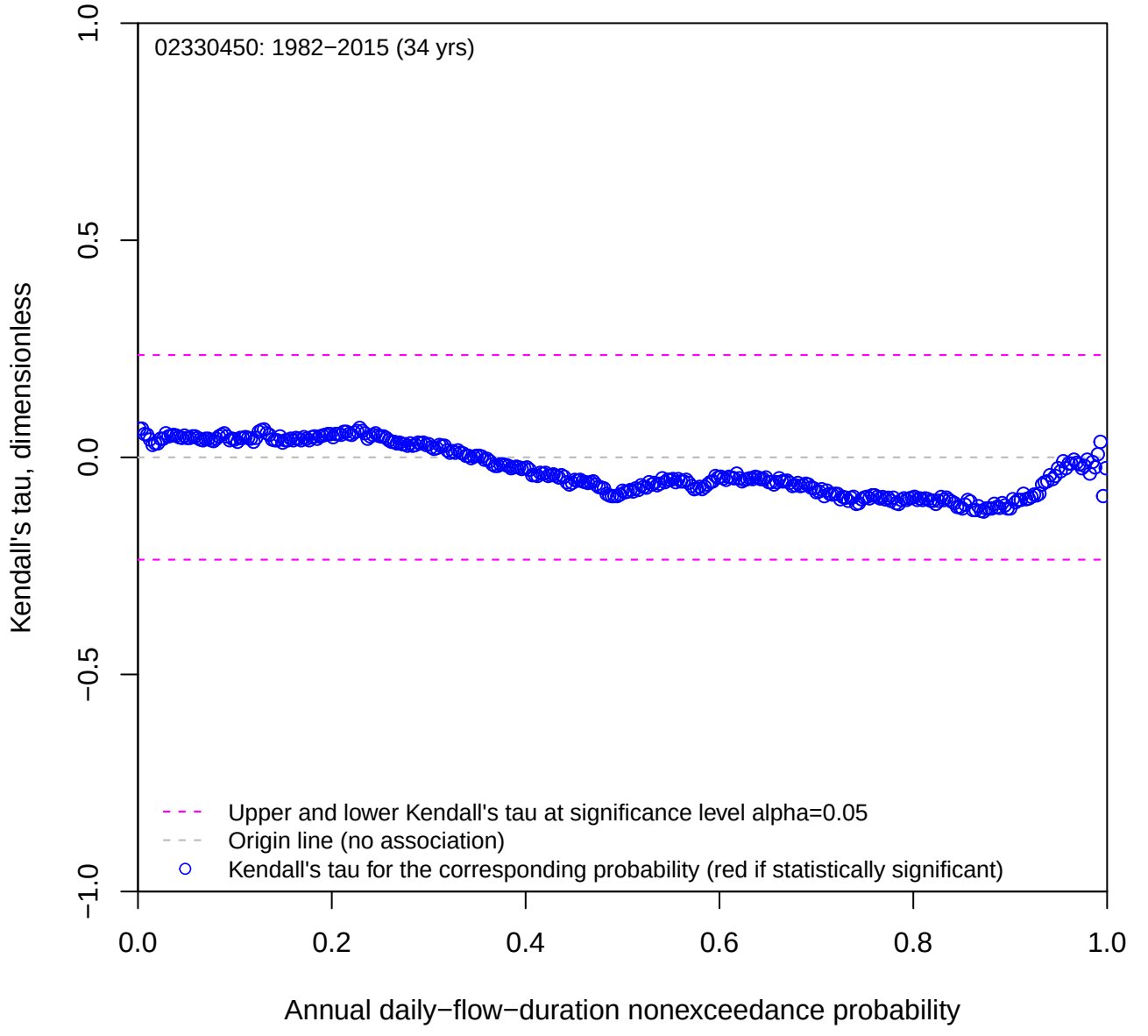

02329600: 1986−2015 (30 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

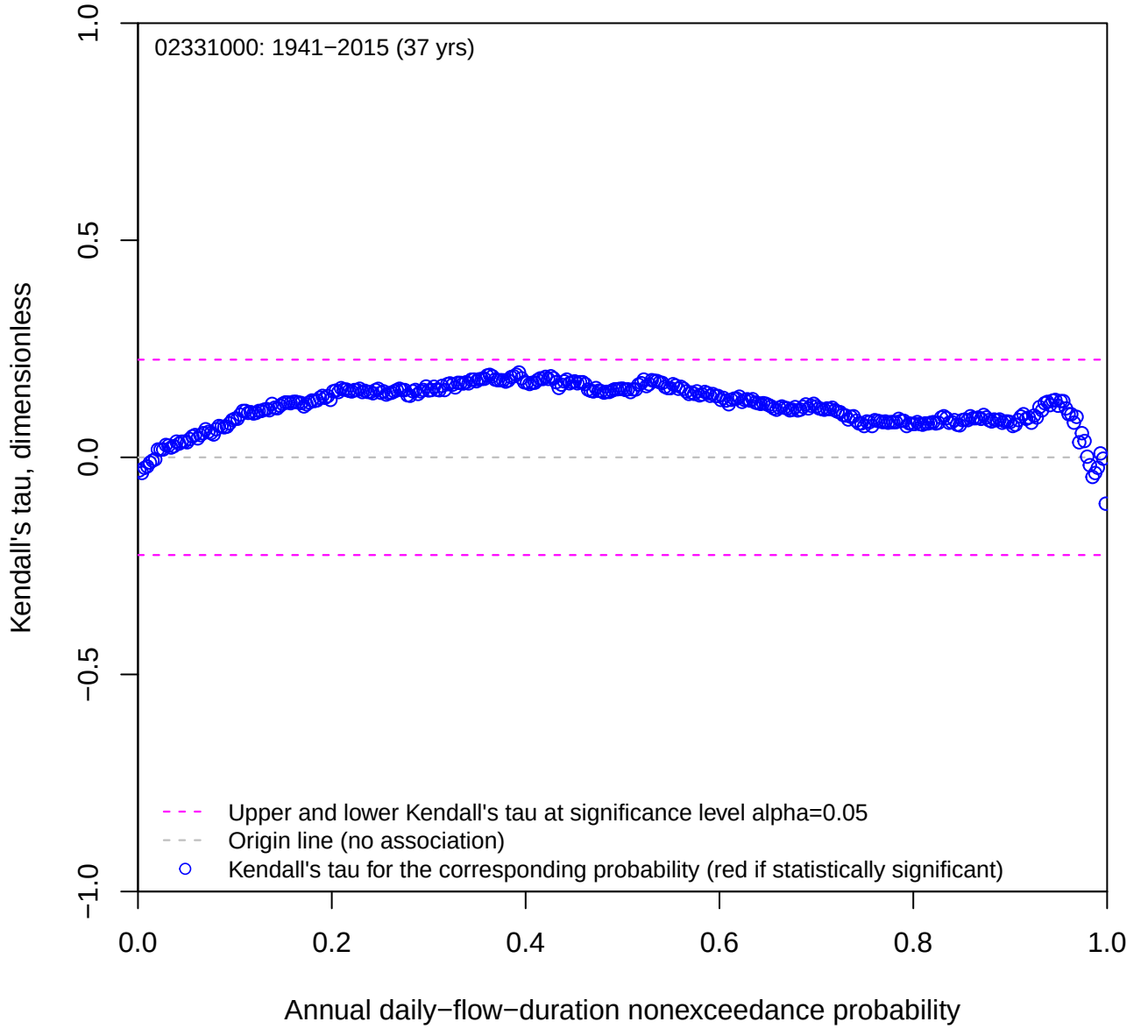

02330000: 1927−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

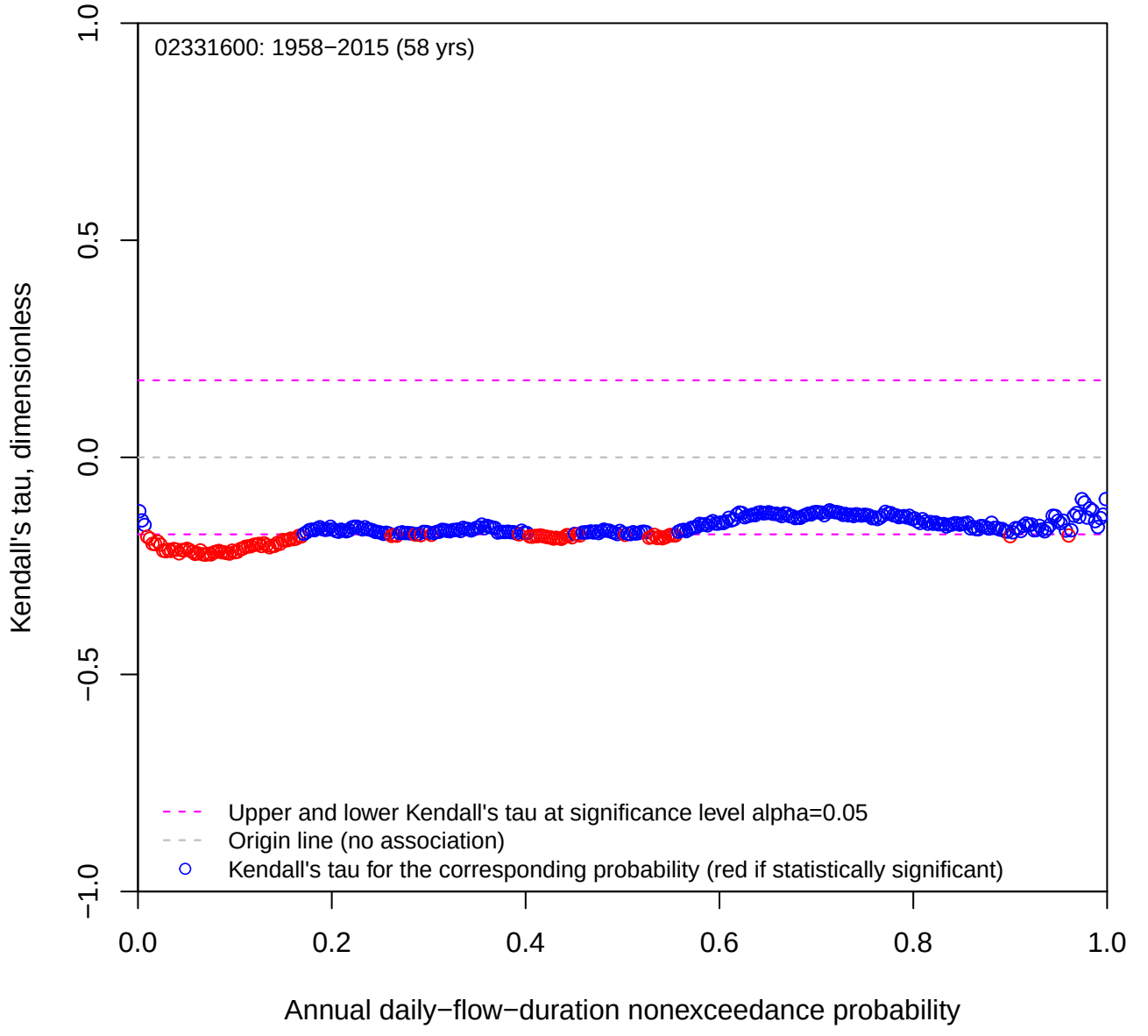

02330100: 1951−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

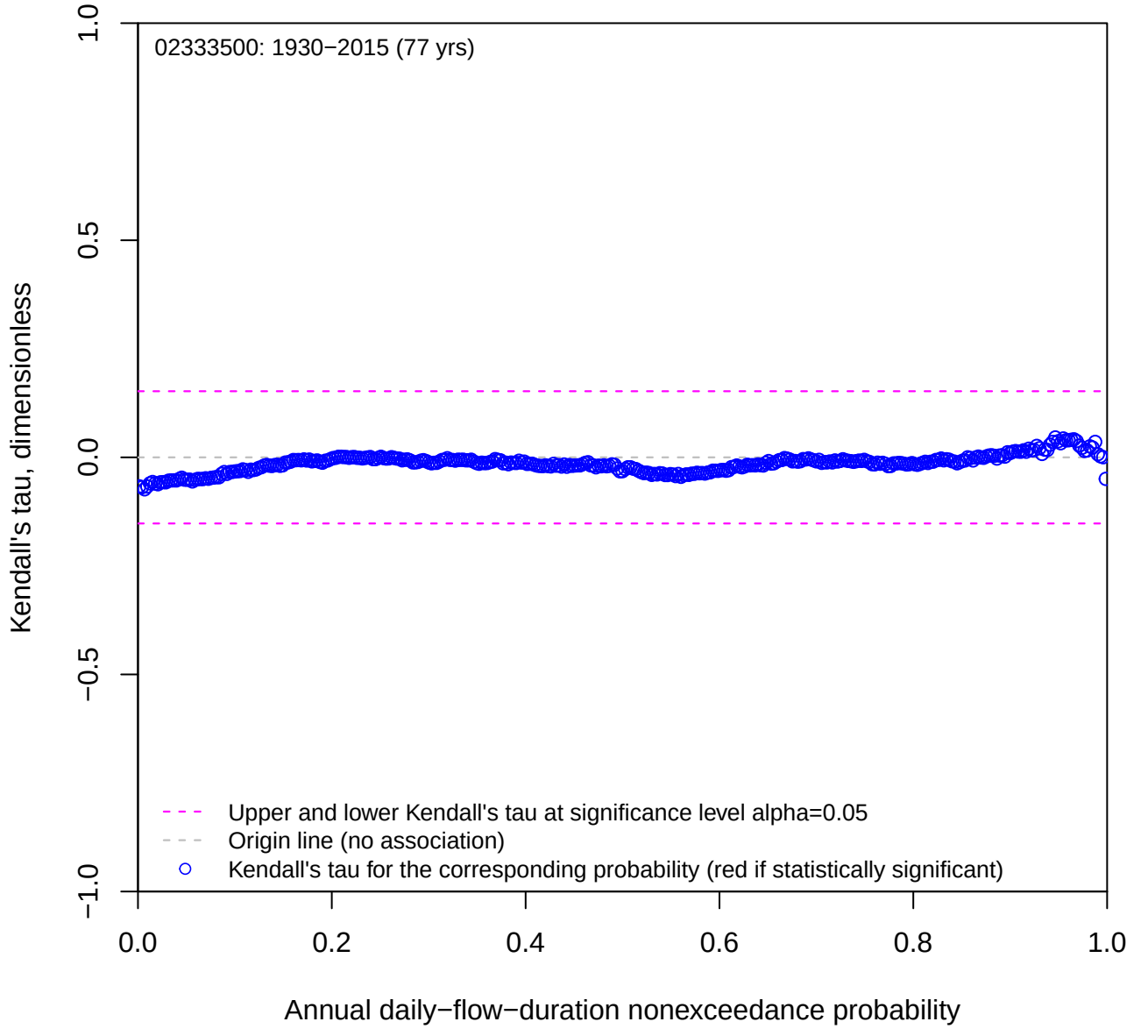

02330150: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

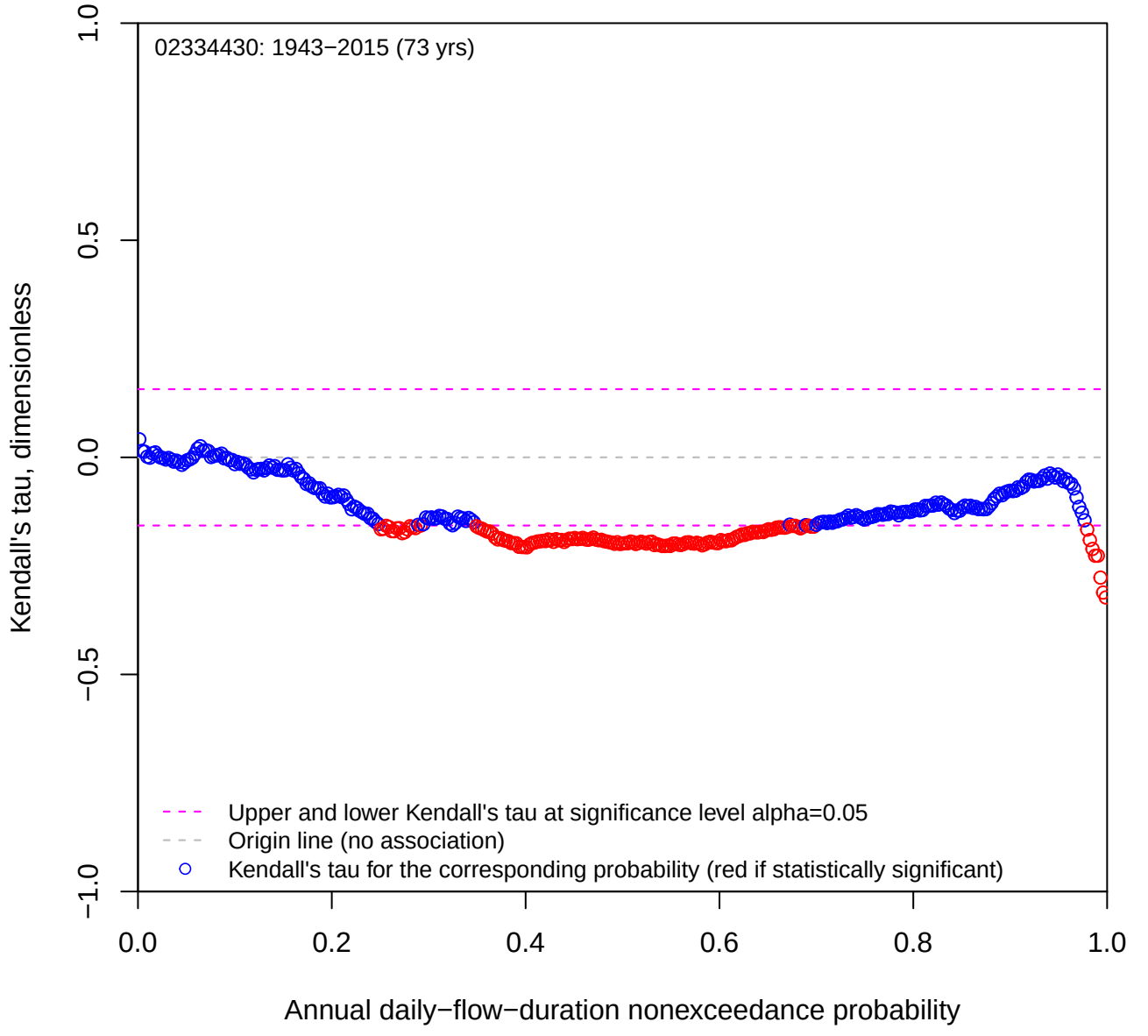

02330400: 1999−2015 (17 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

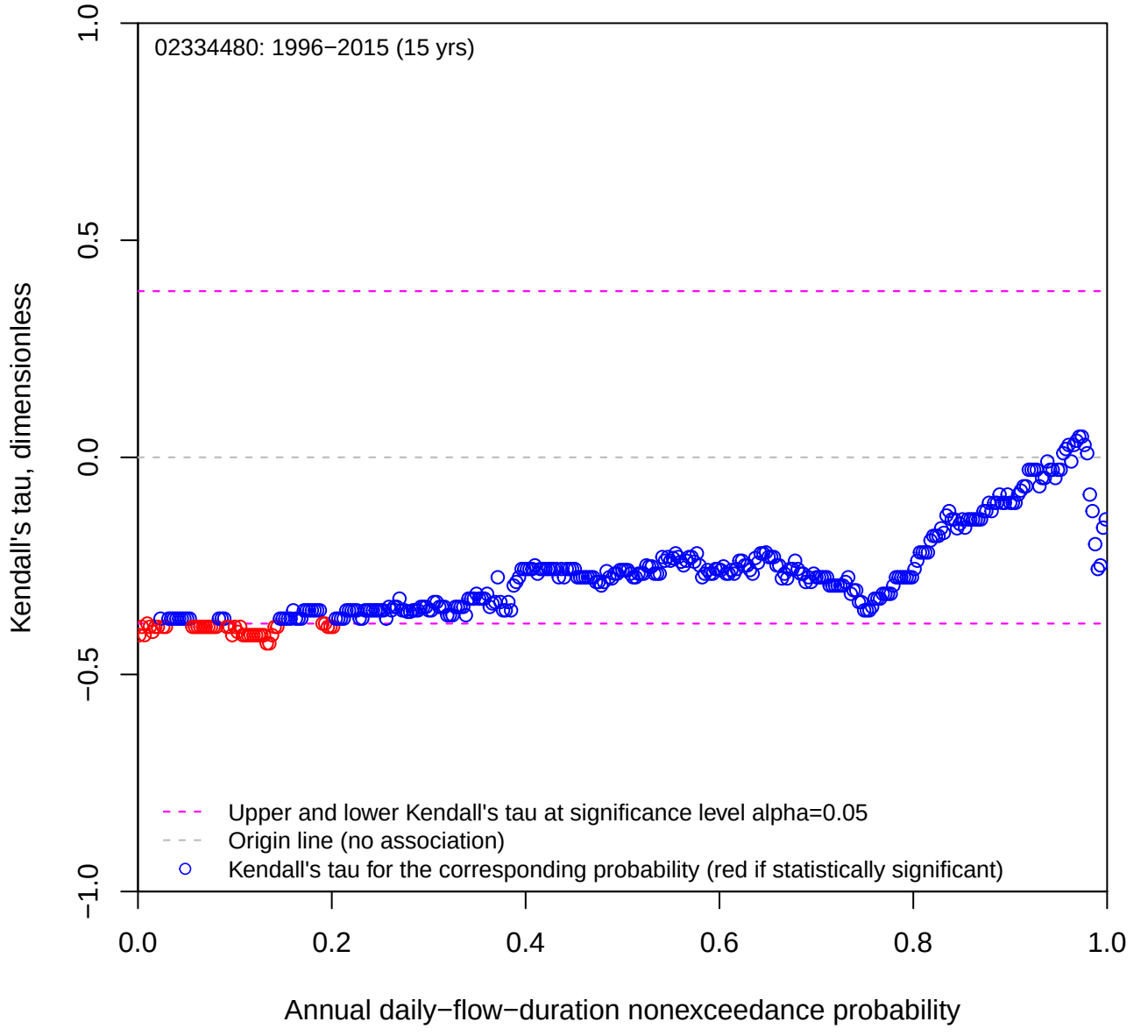

02330450: 1982−2015 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

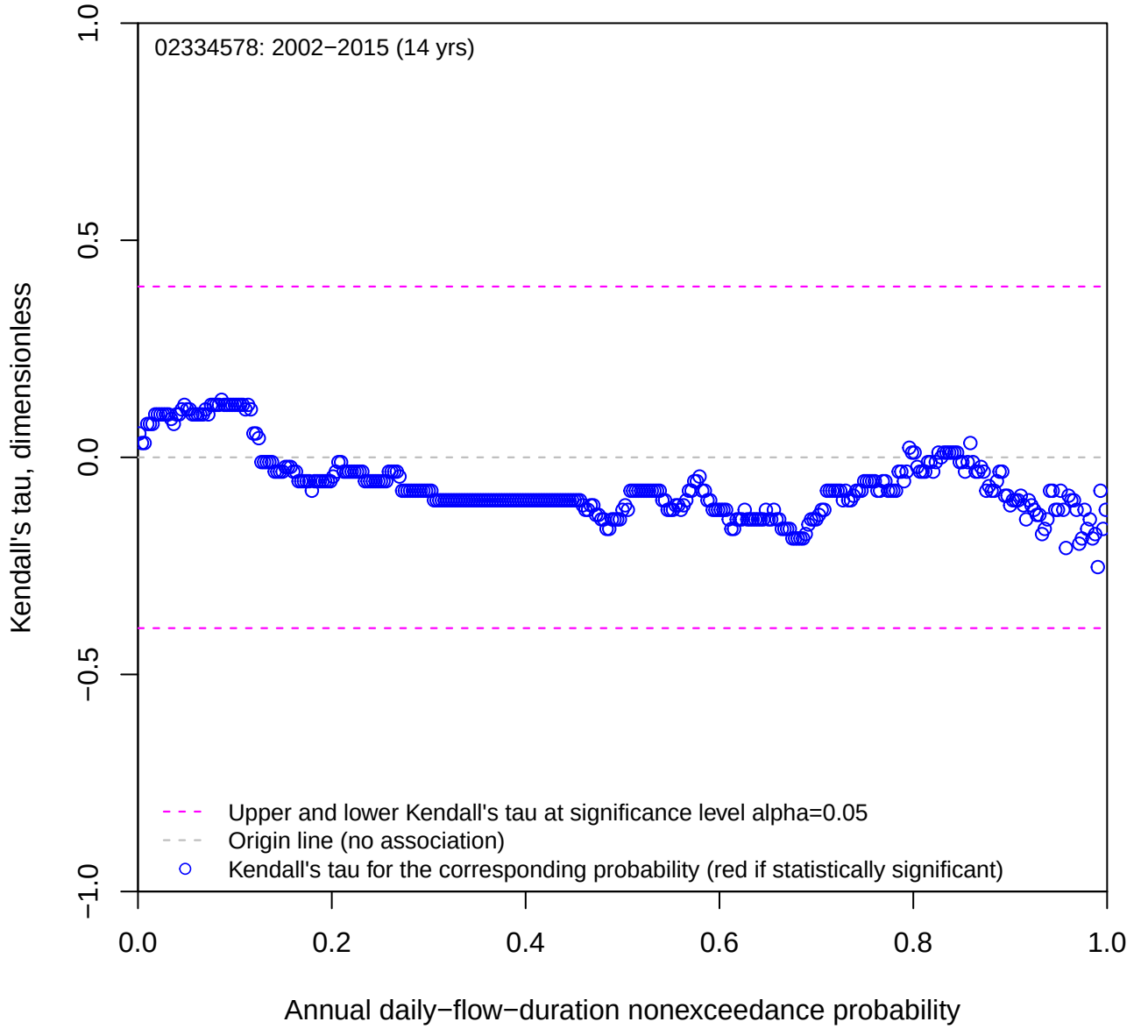

02331000: 1941−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

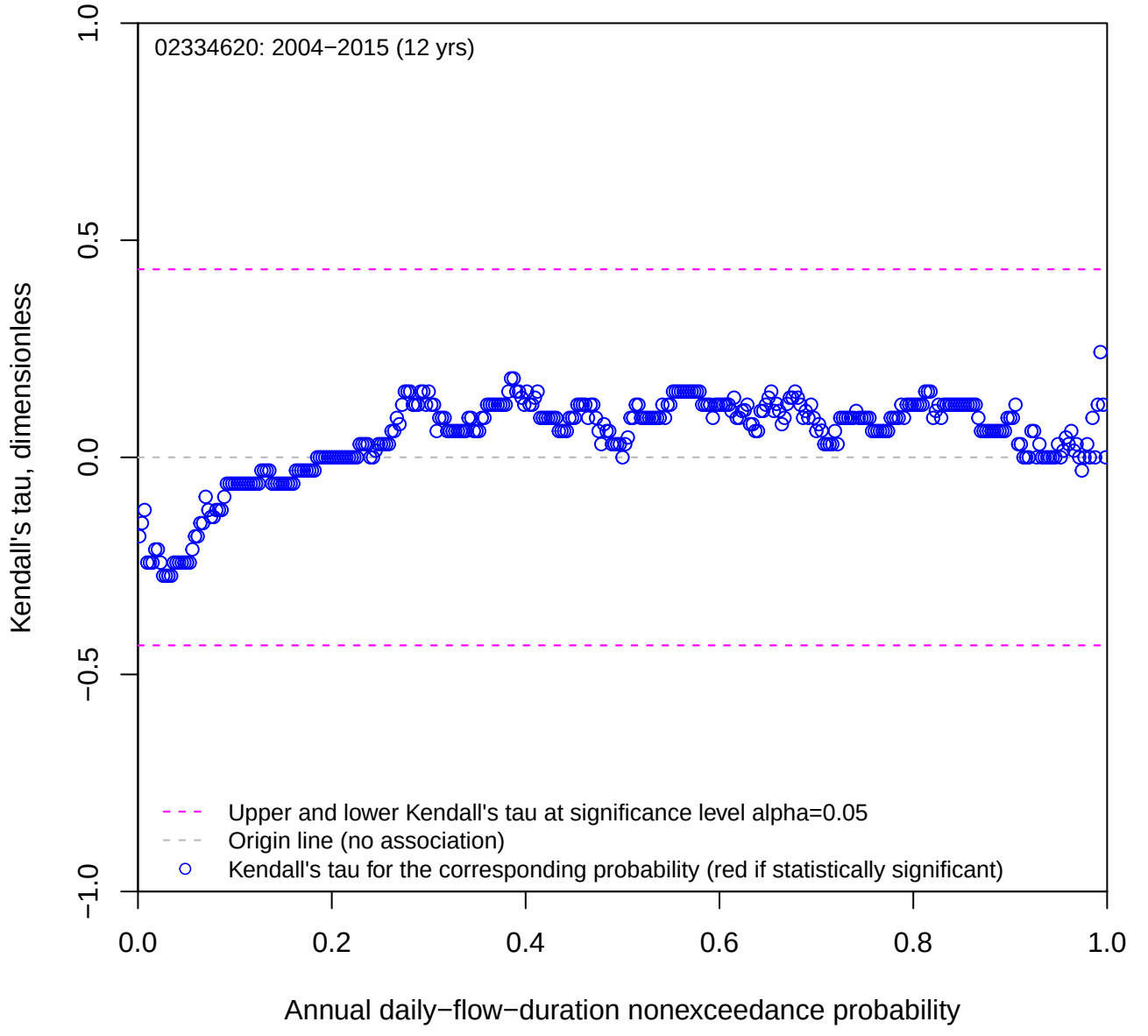

02331600: 1958−2015 (58 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

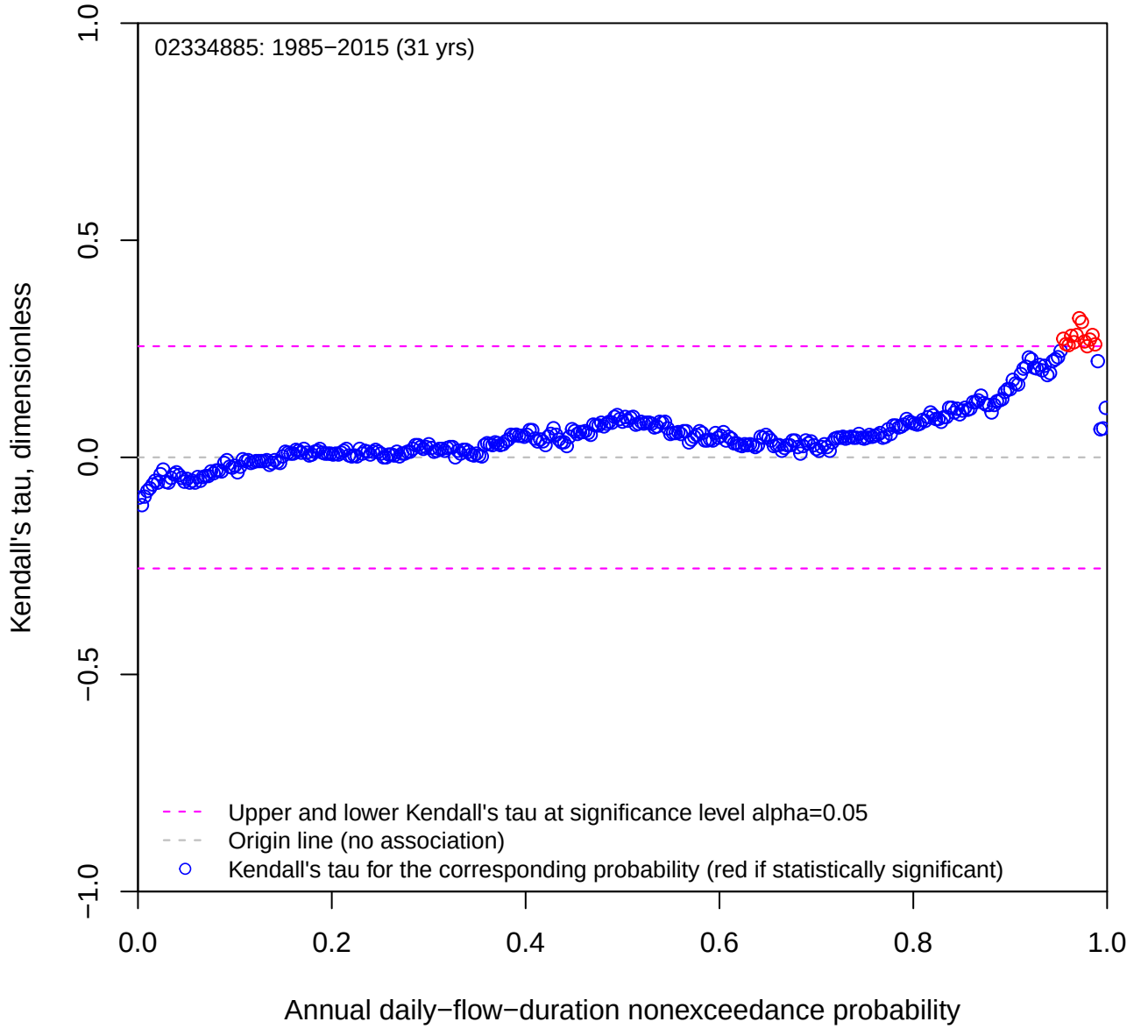

02333500: 1930−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

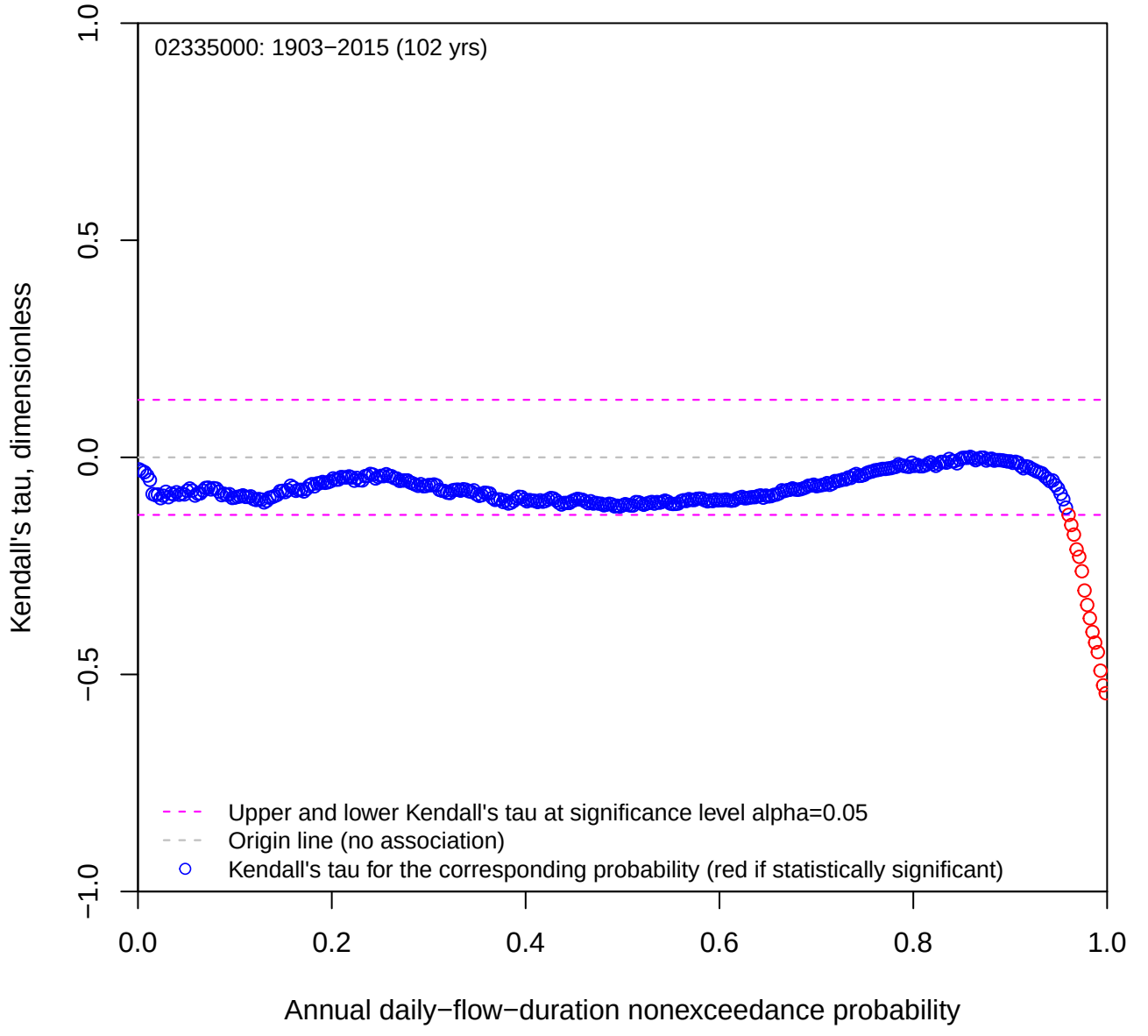

02334430: 1943−2015 (73 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

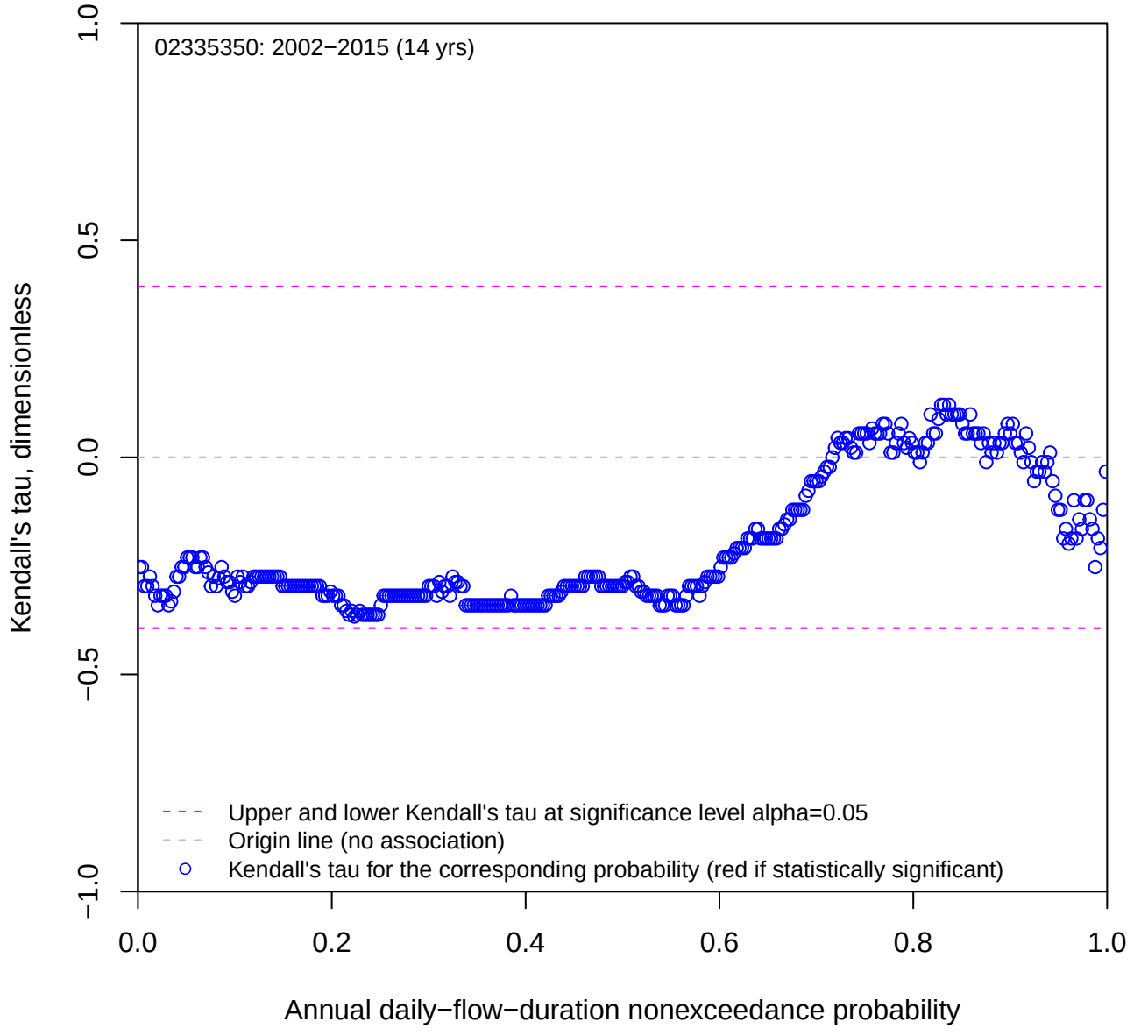

02334480: 1996−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

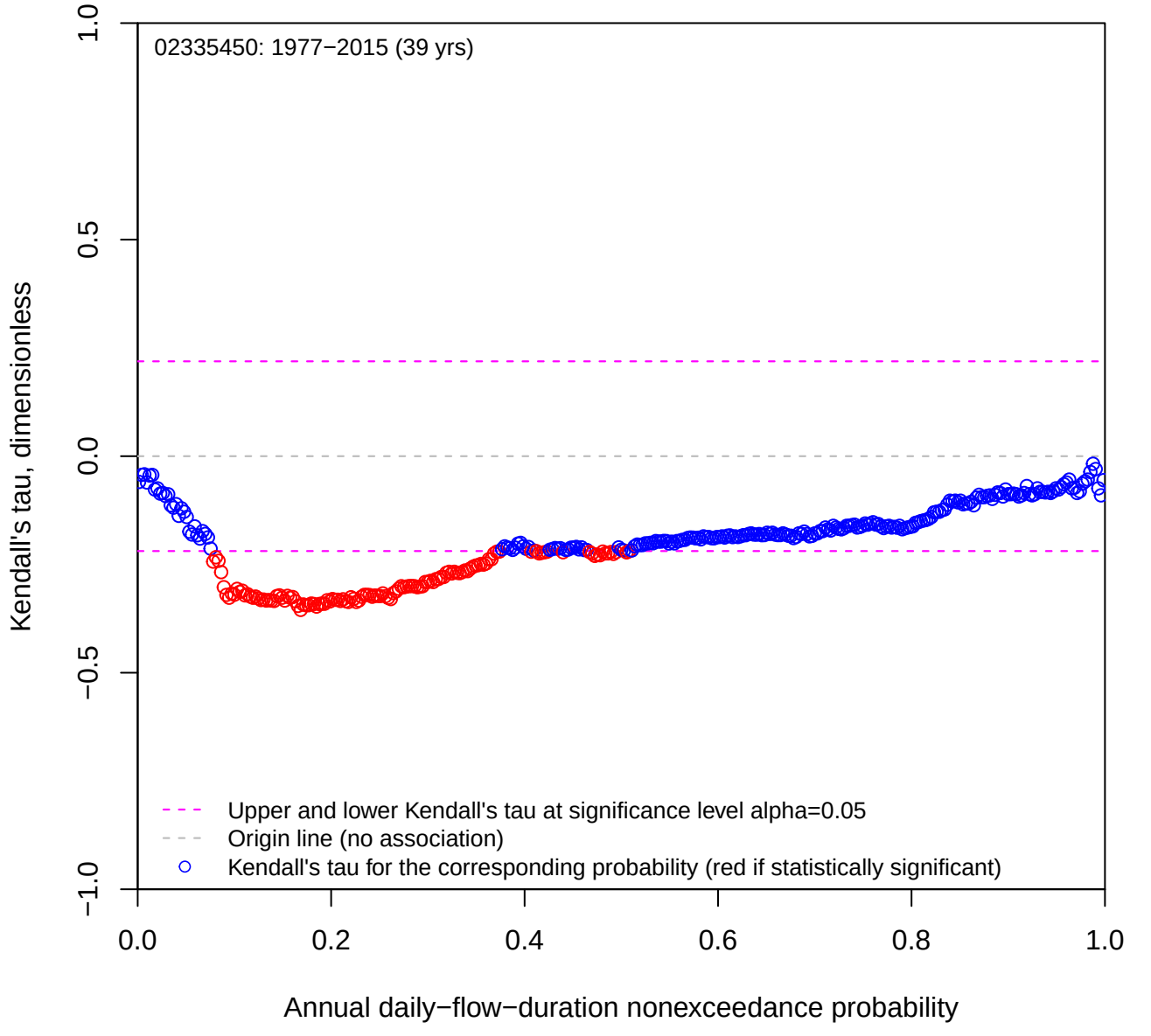

02334578: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

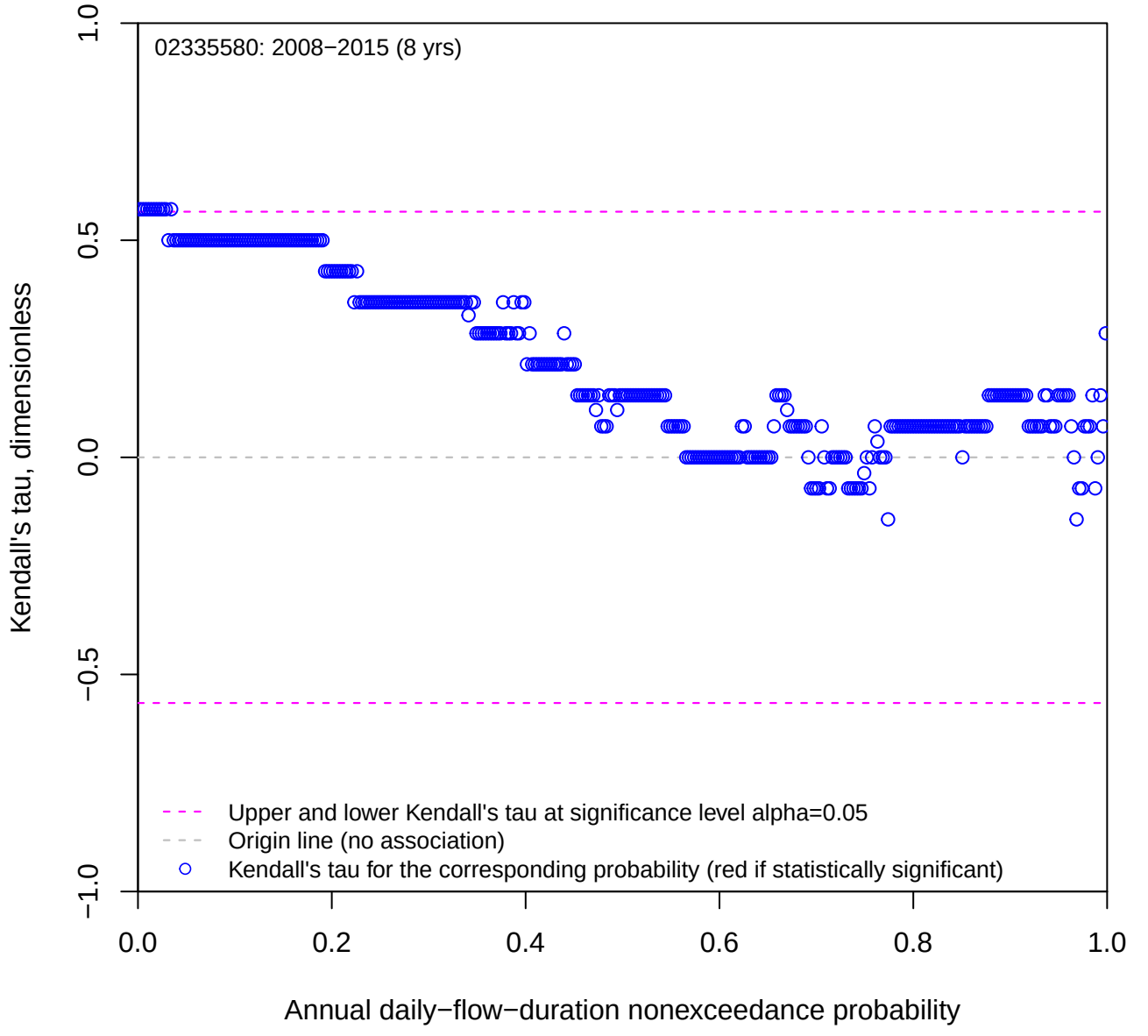

02334620: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

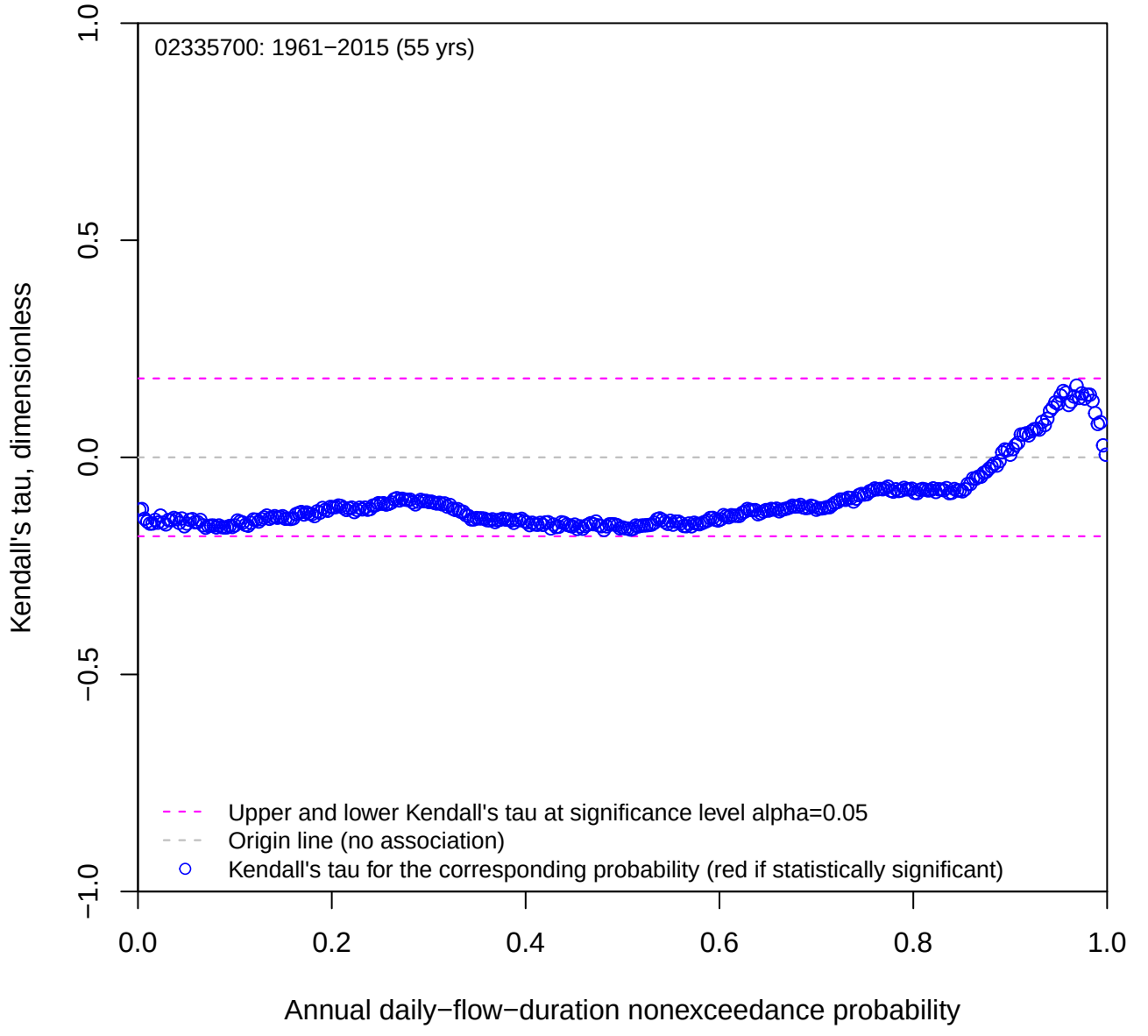

02334885: 1985−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

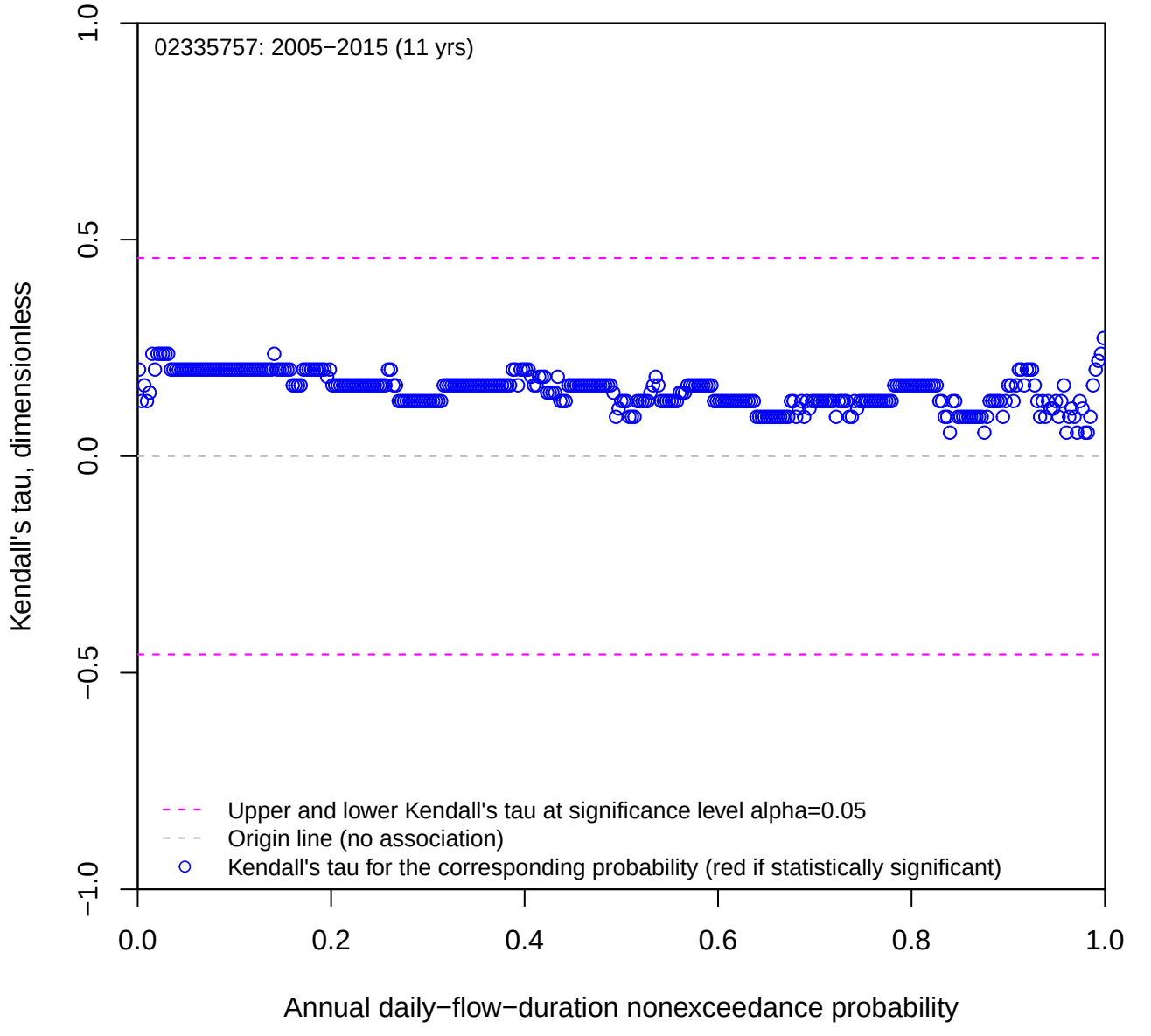

02335000: 1903−2015 (102 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

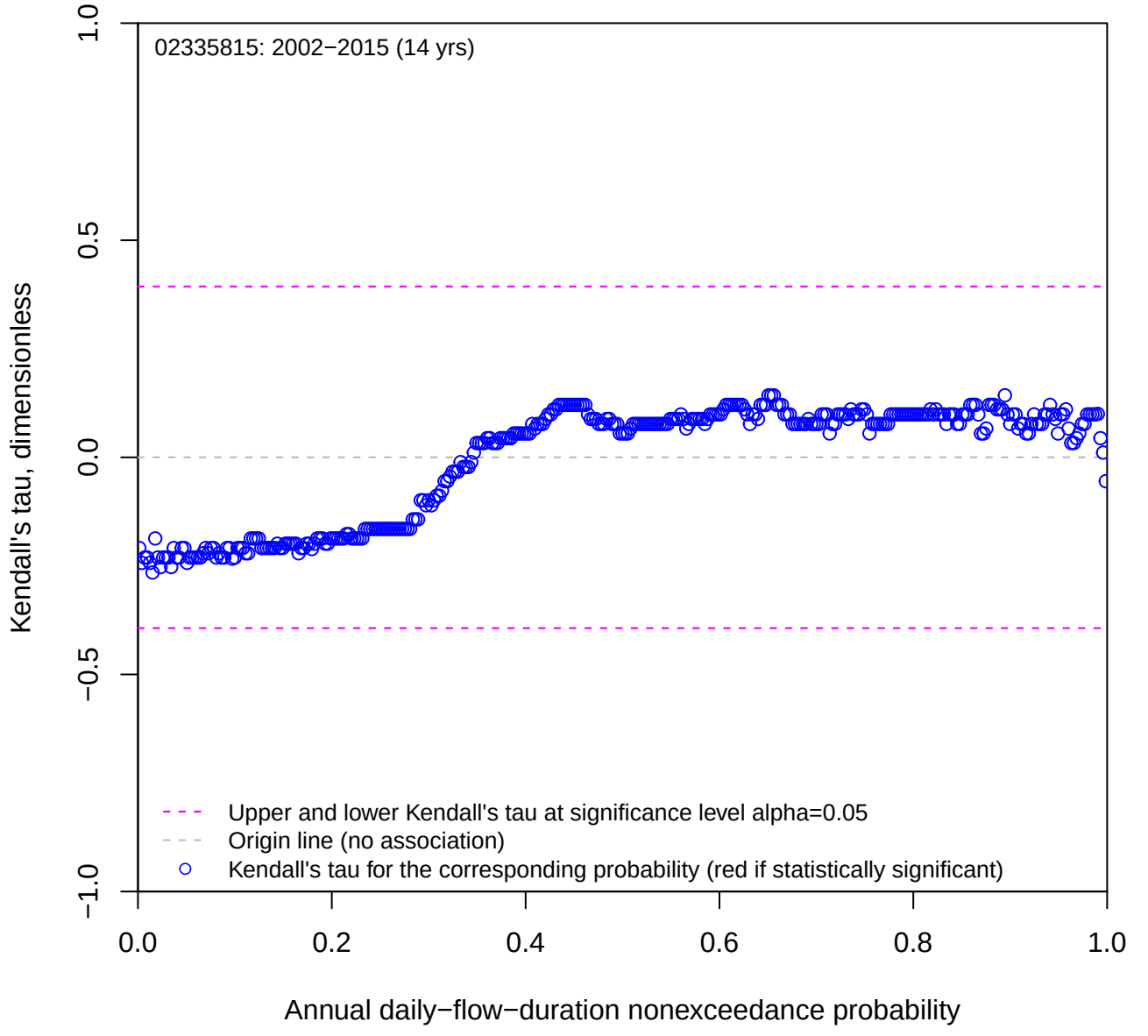

02335350: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

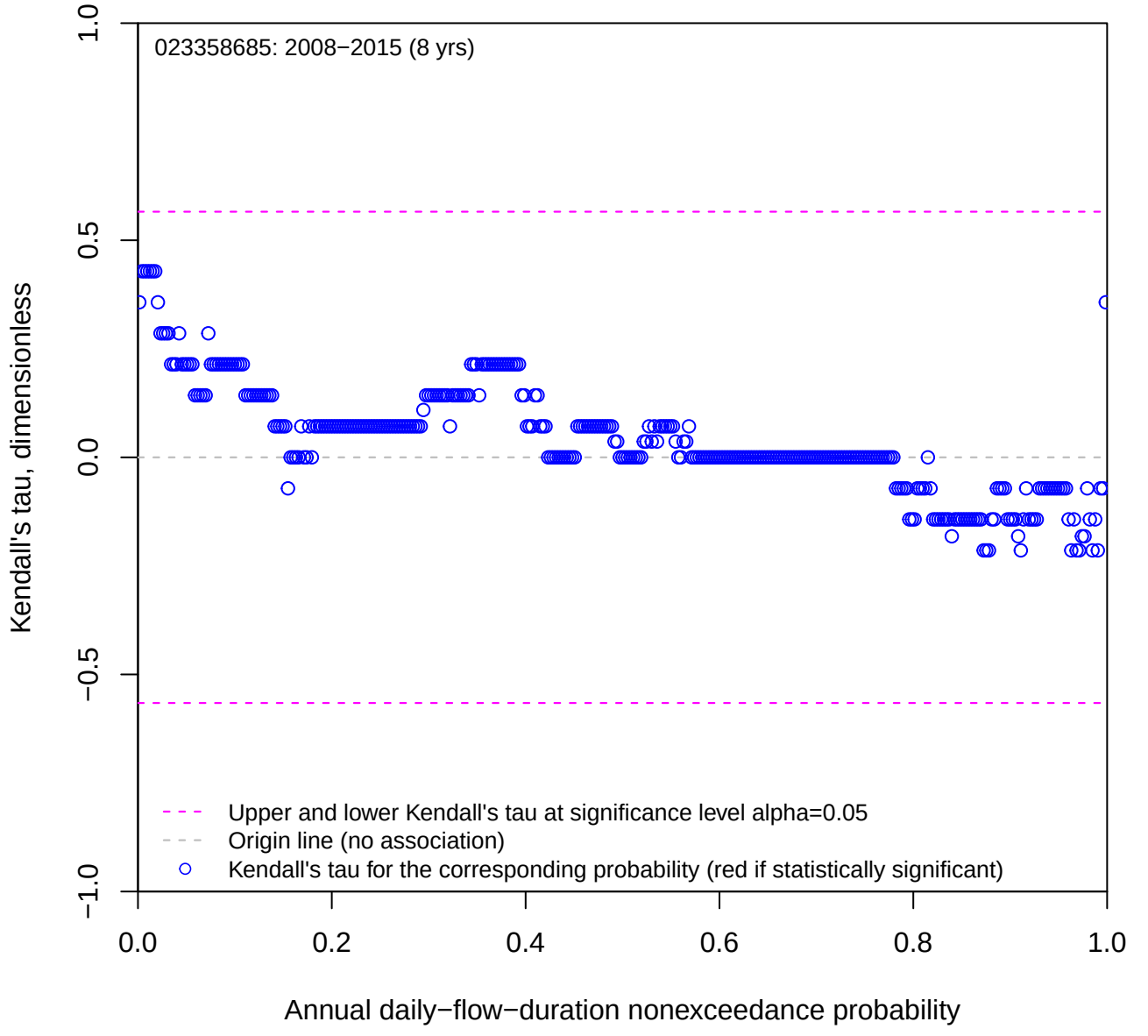

02335450: 1977−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

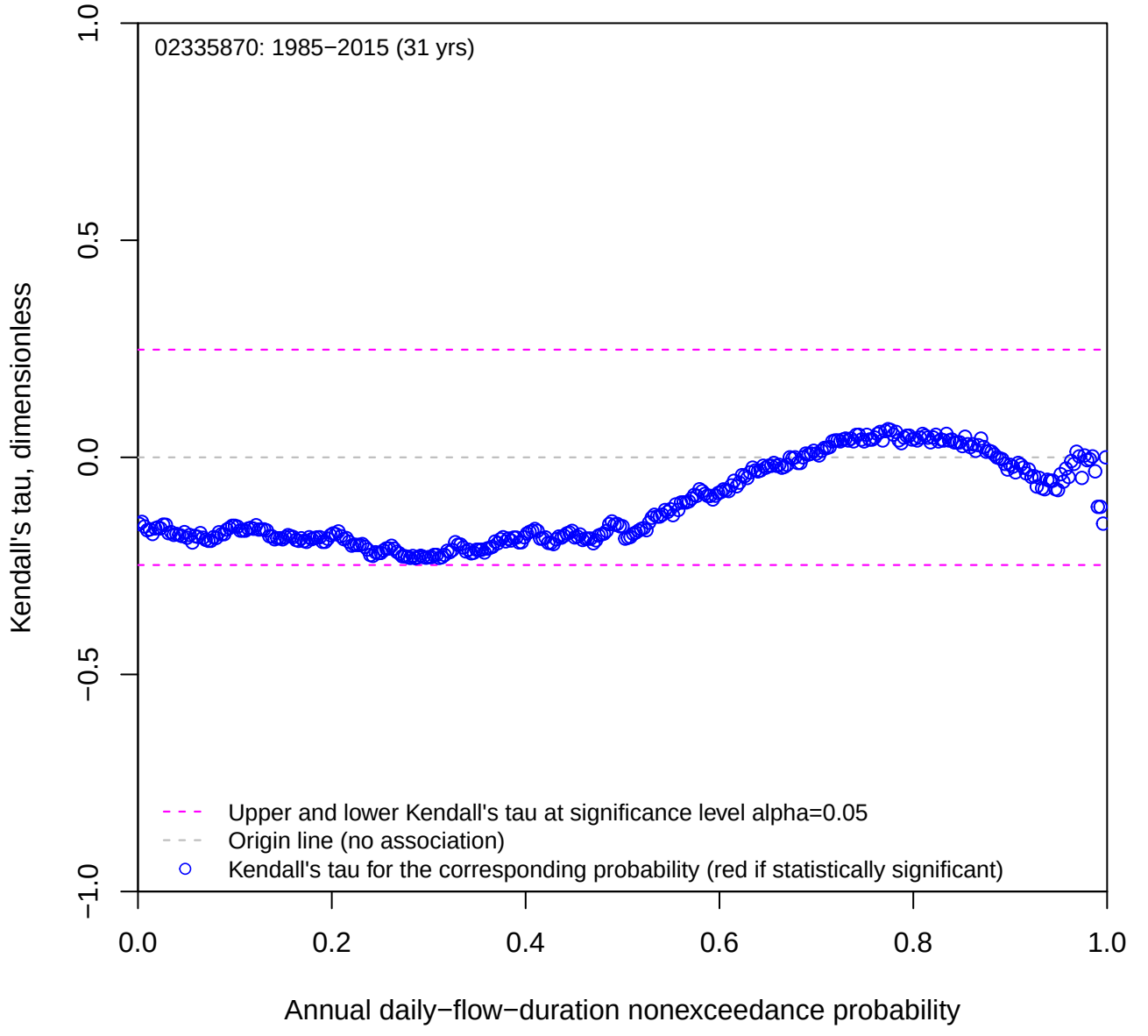

02335580: 2008−2015 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

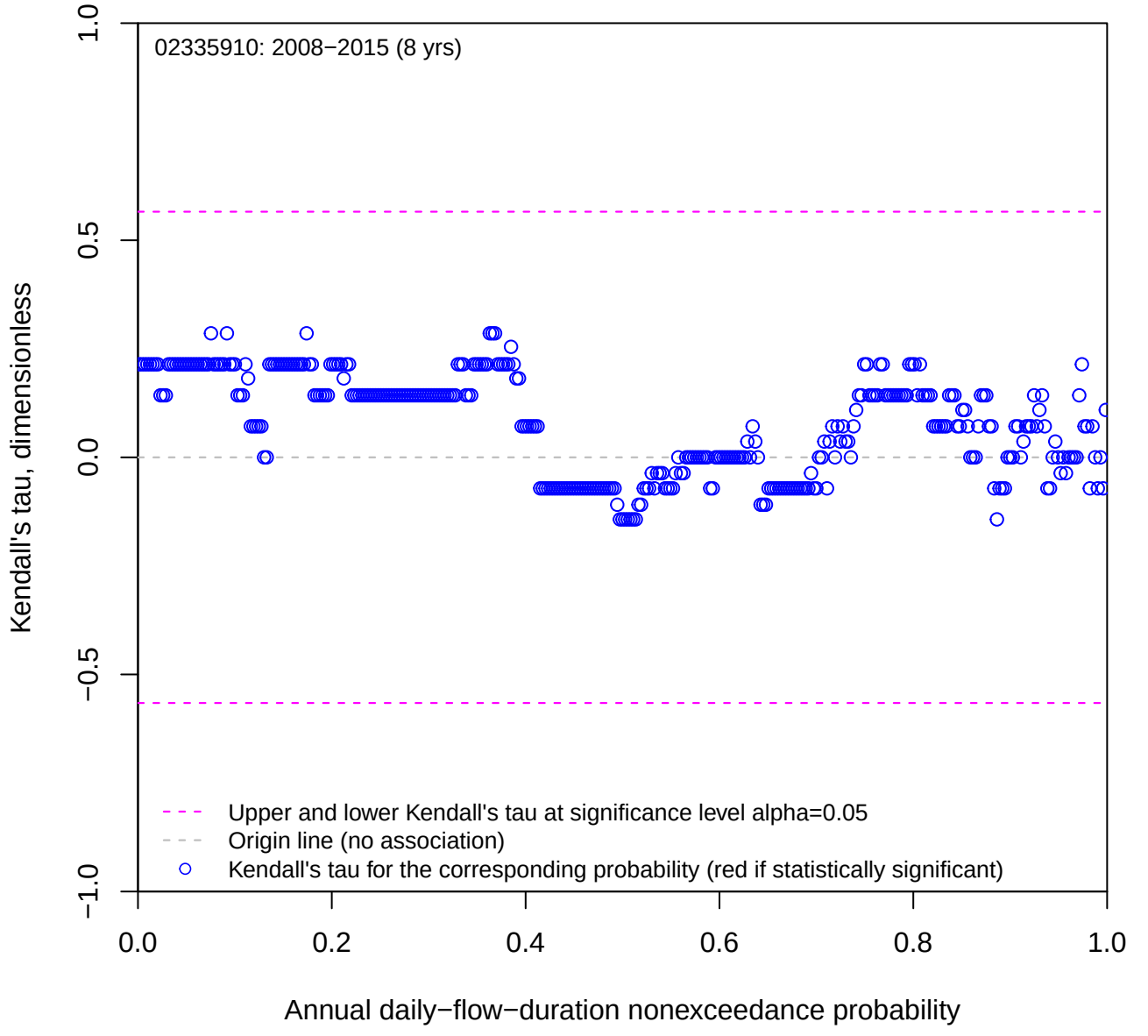

02335700: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

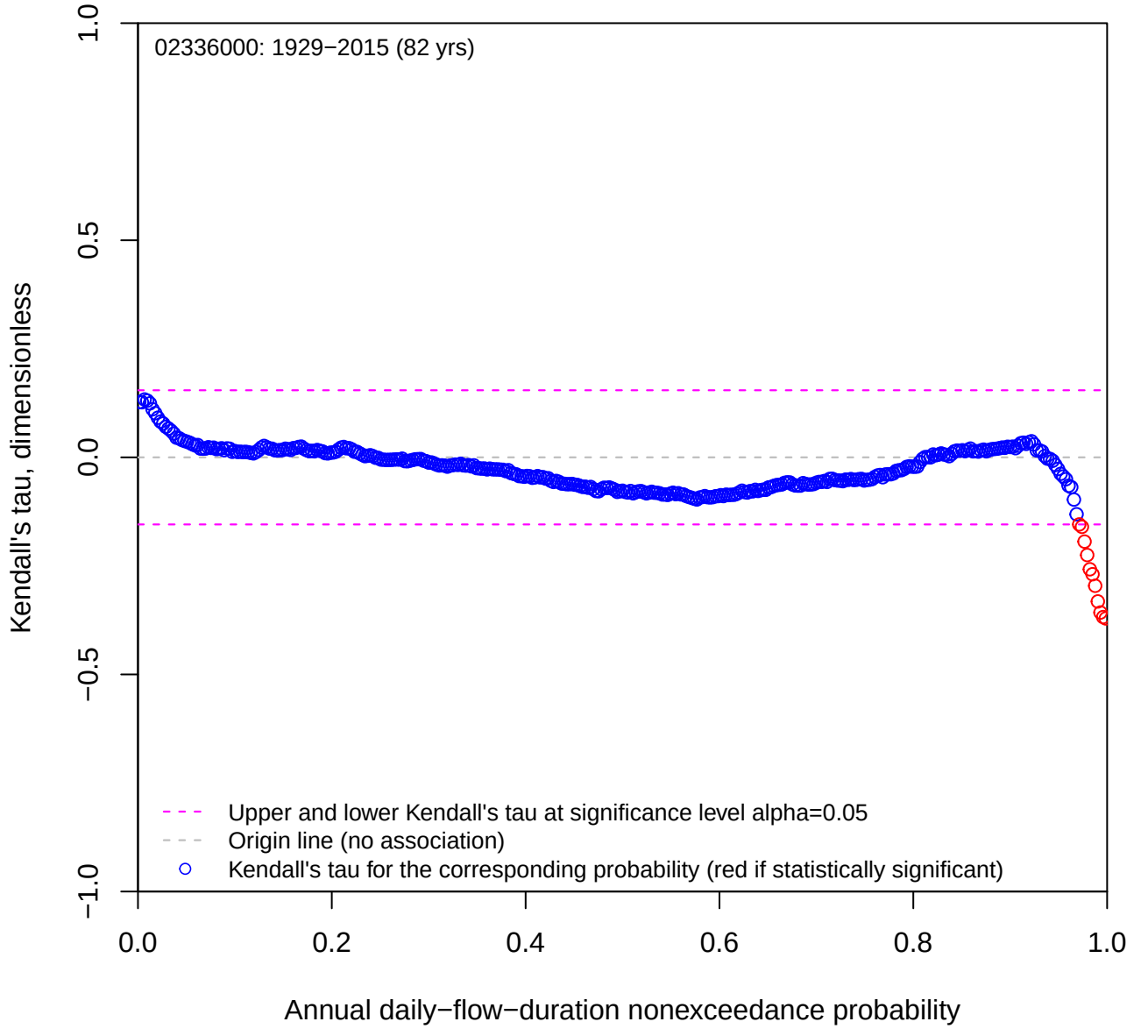

02335757: 2005−2015 (11 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

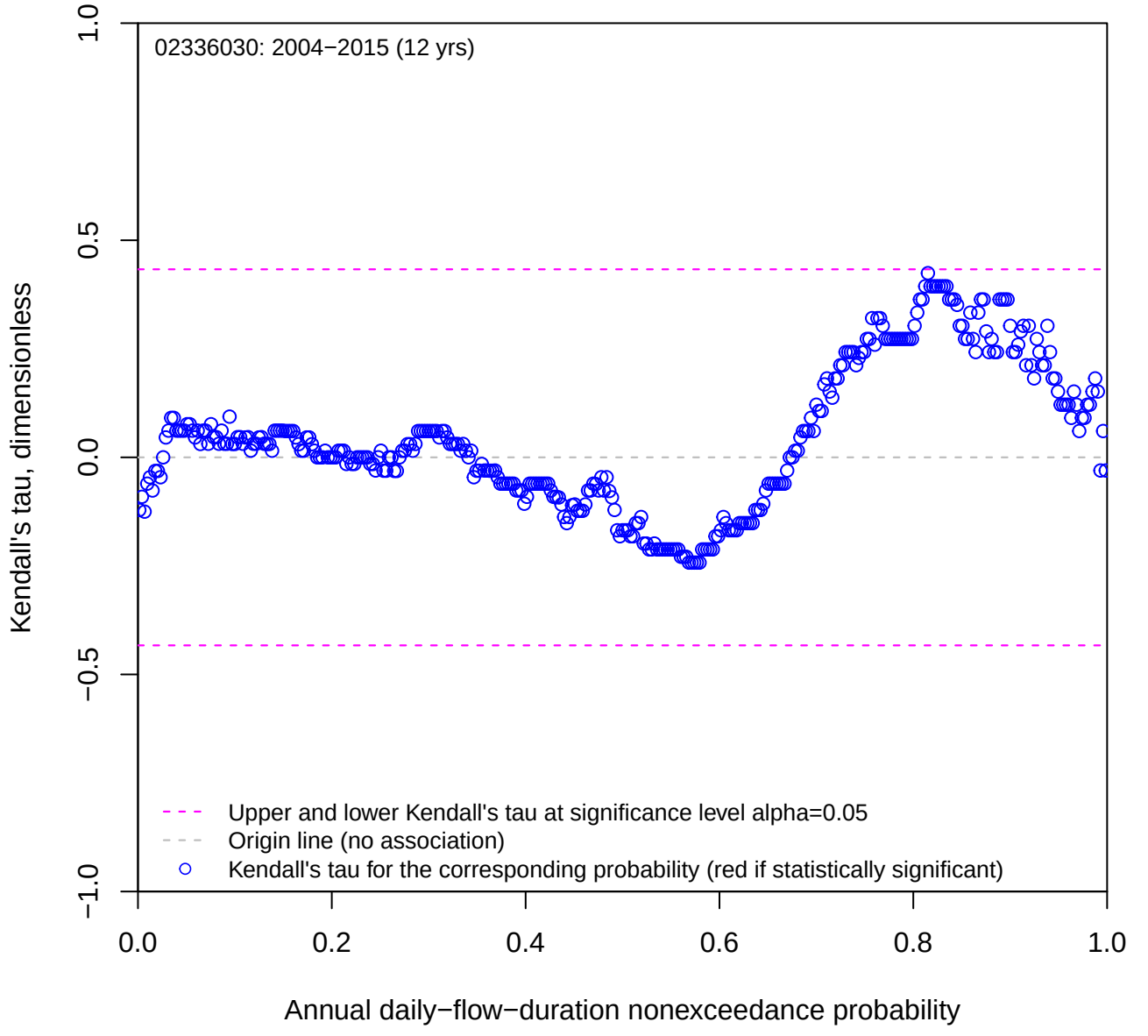

02335815: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

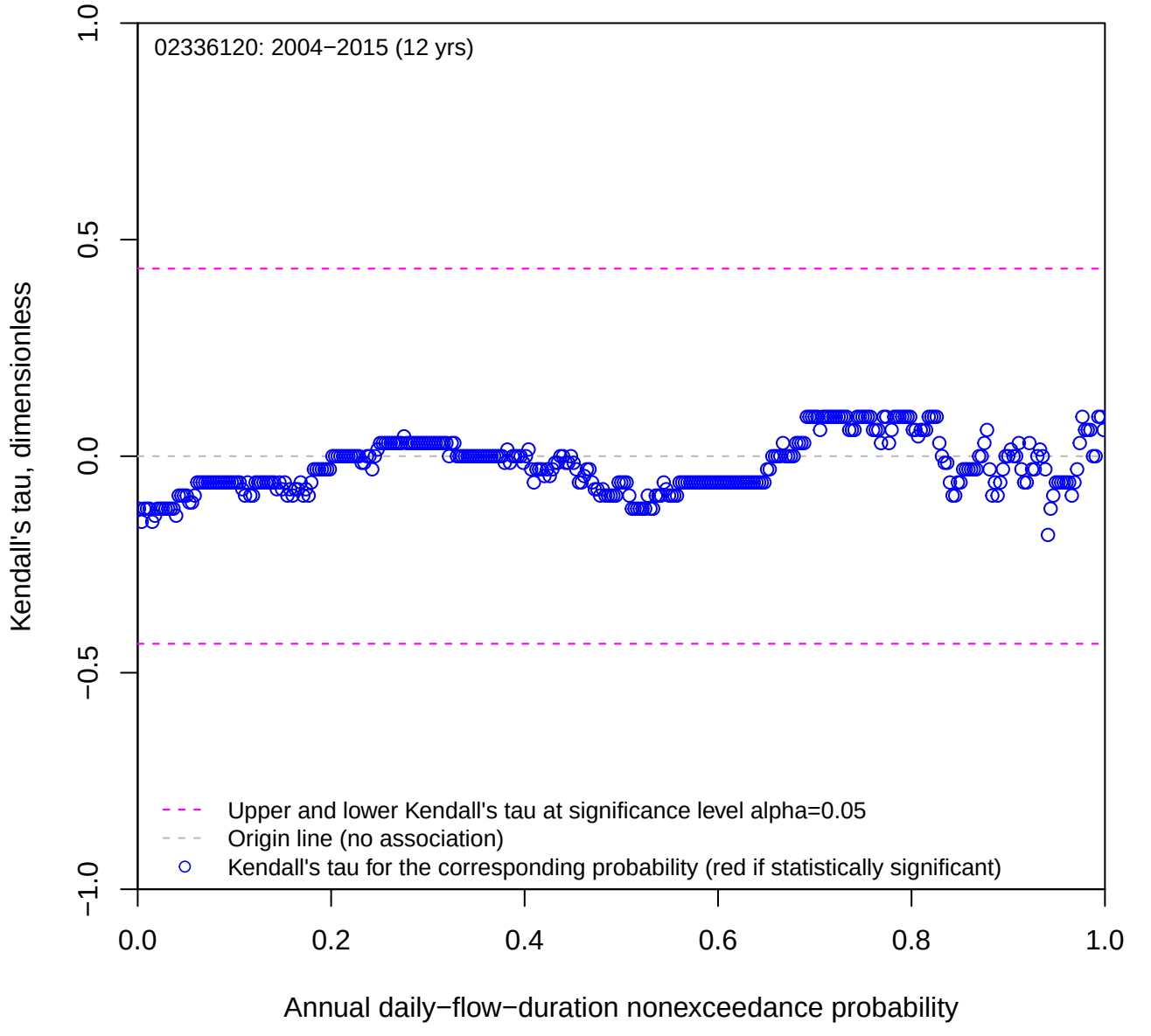

023358685: 2008−2015 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

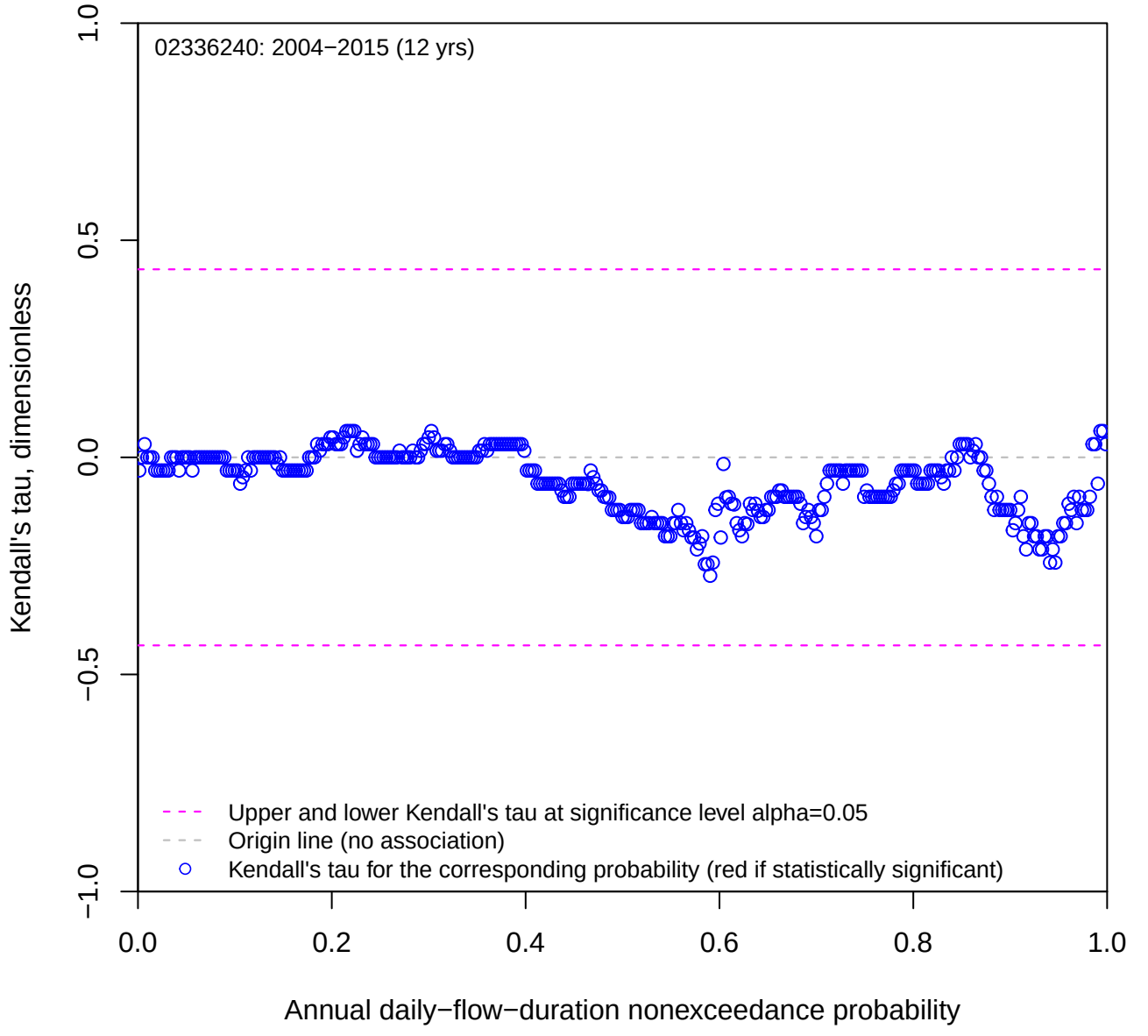

02335870: 1985−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

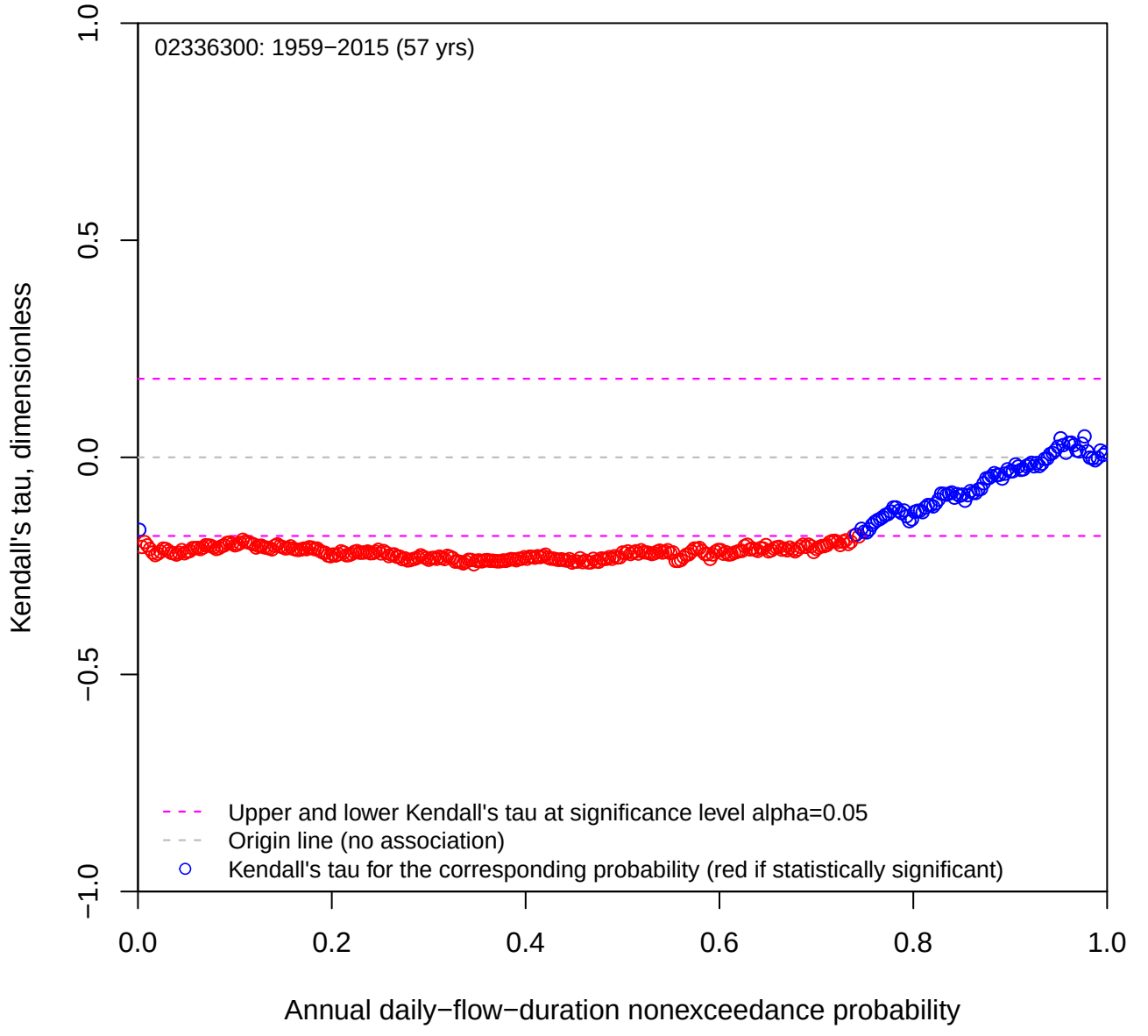

02335910: 2008−2015 (8 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

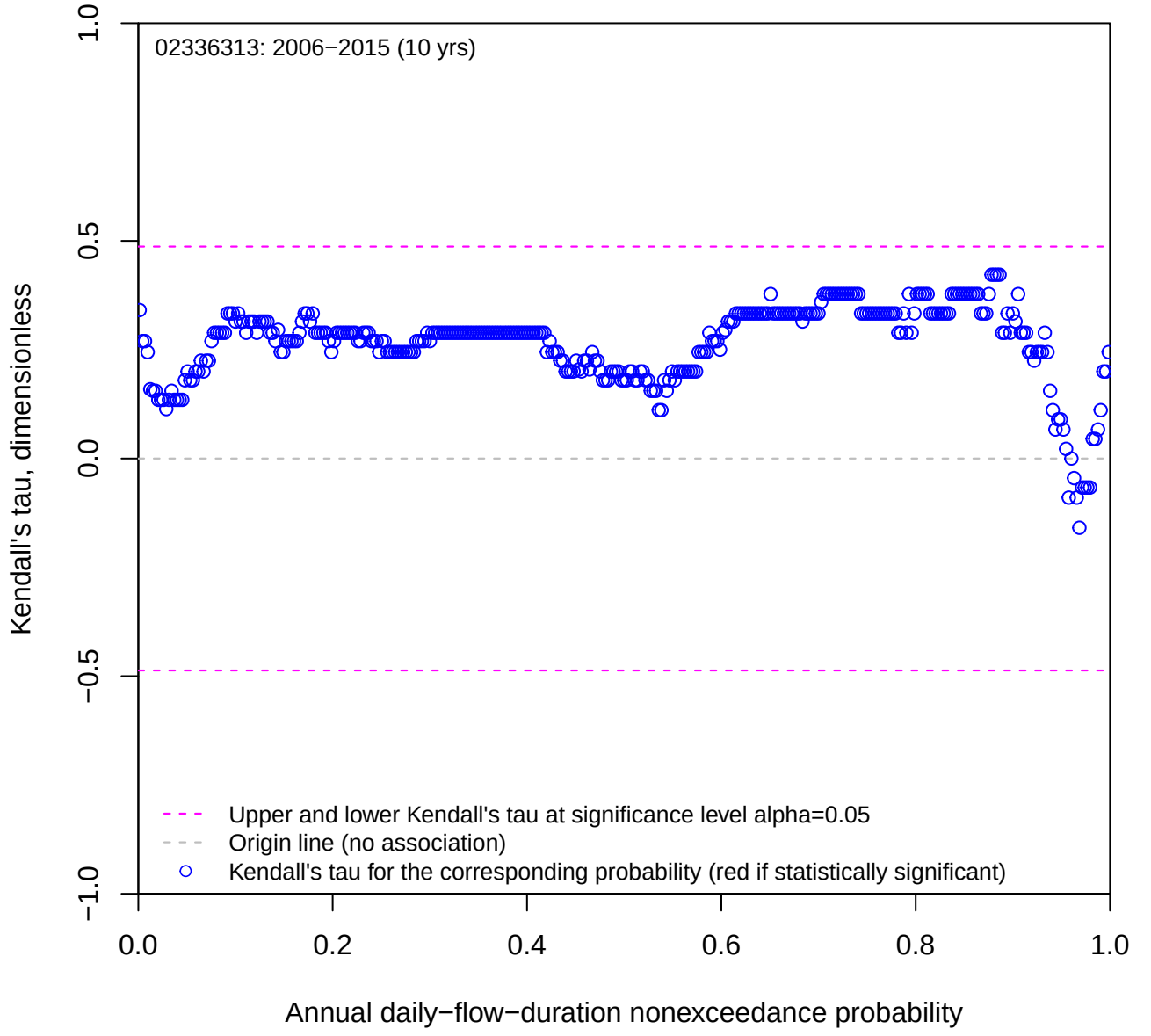

02336000: 1929−2015 (82 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

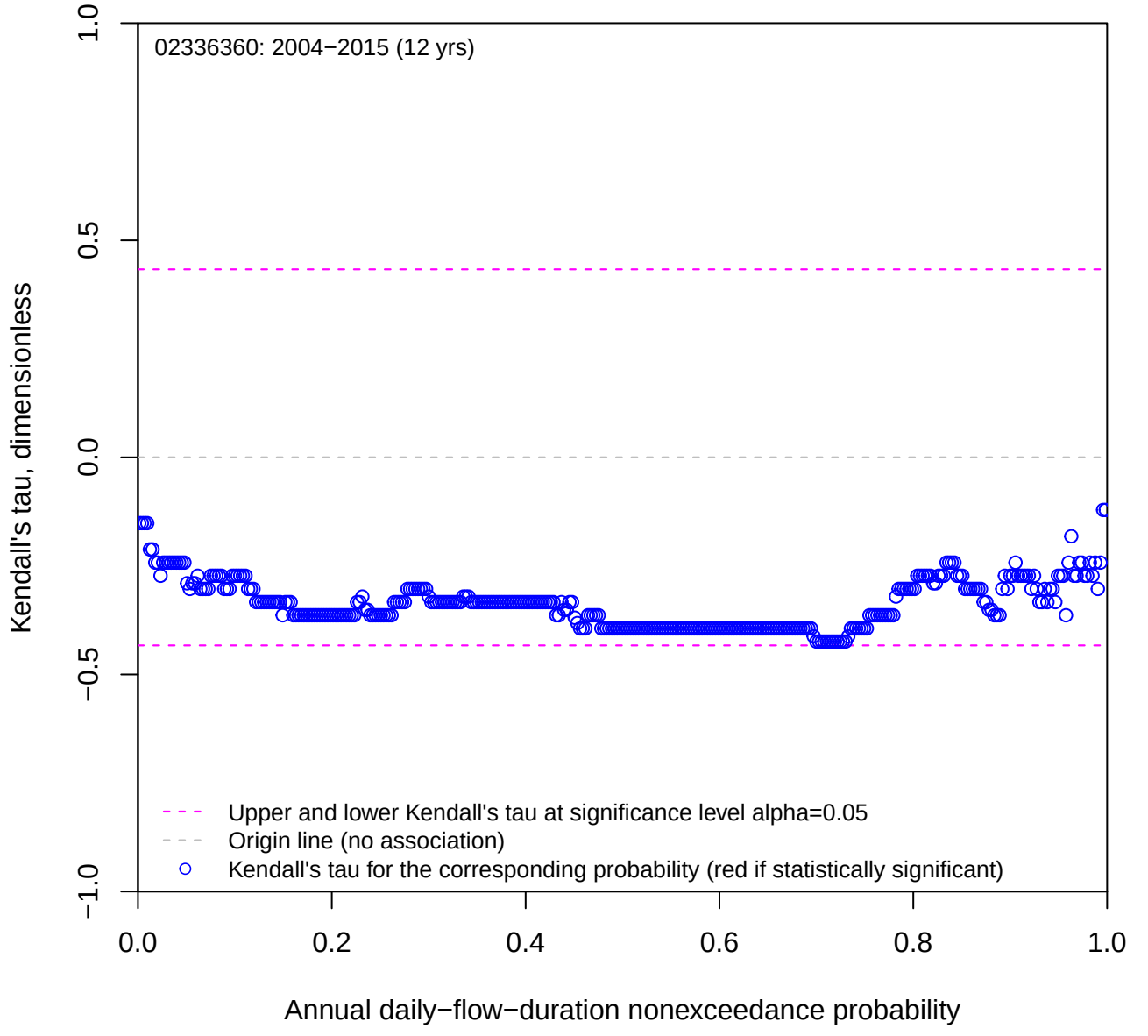

02336030: 2004−2015 (12 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

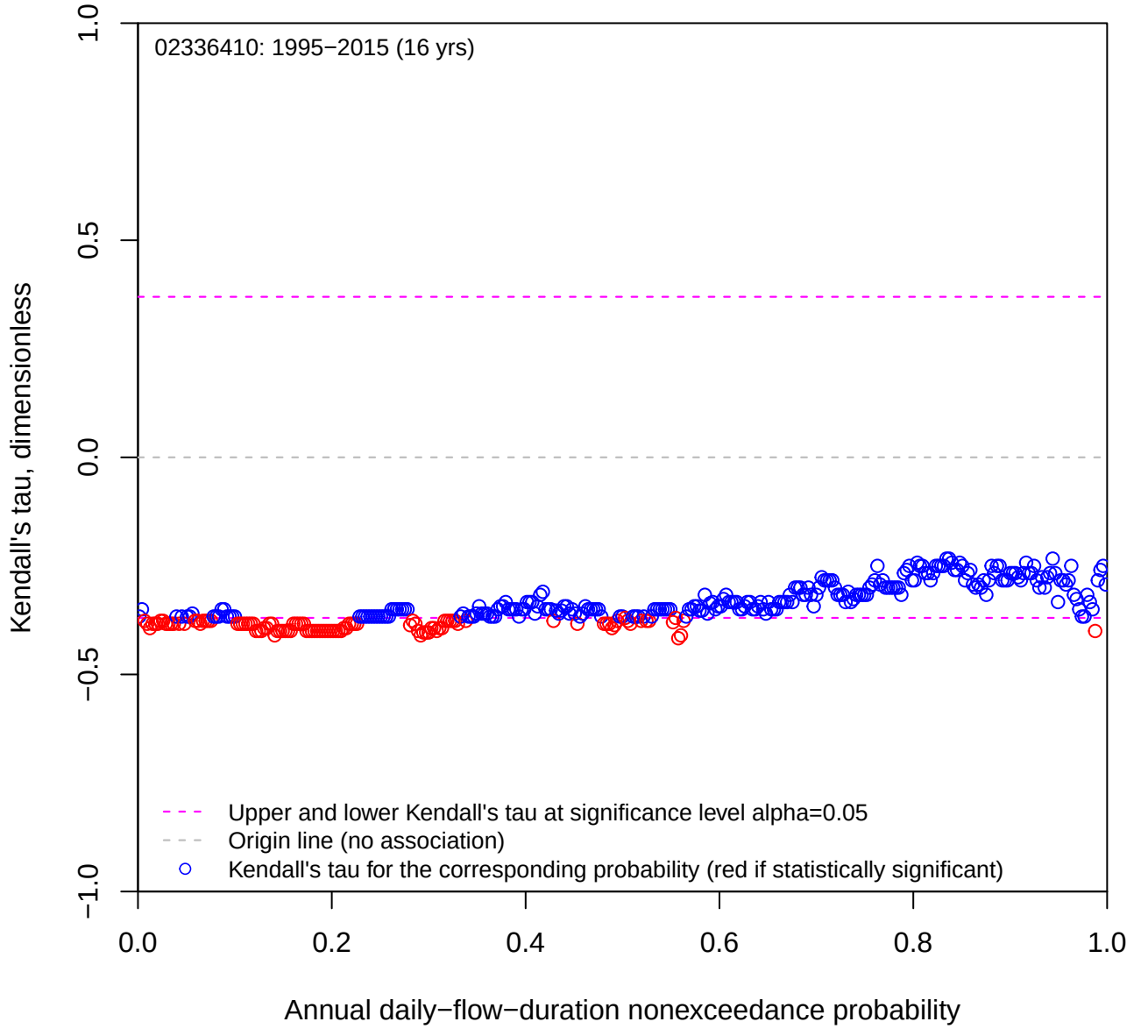

02336120: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

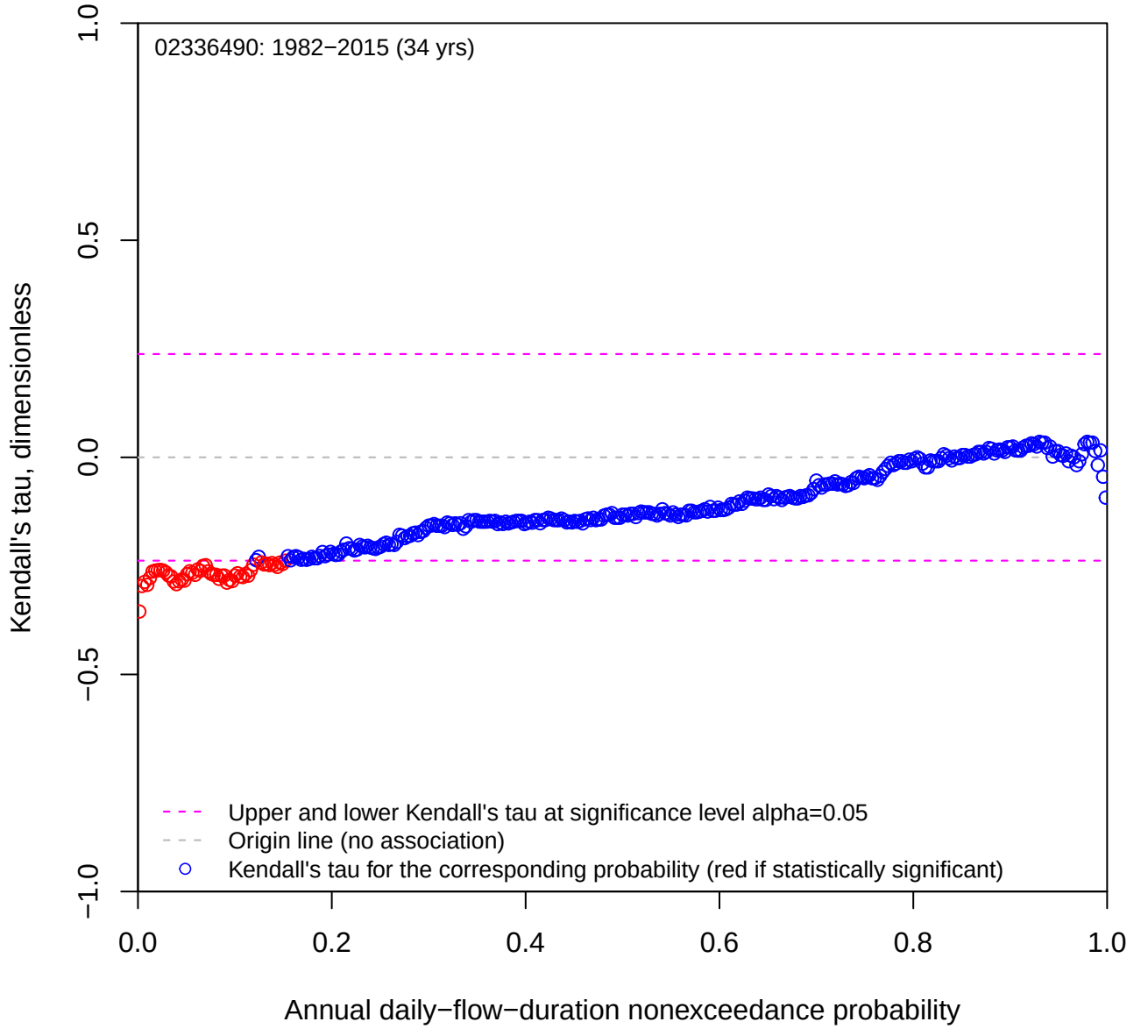

02336240: 2004−2015 (12 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

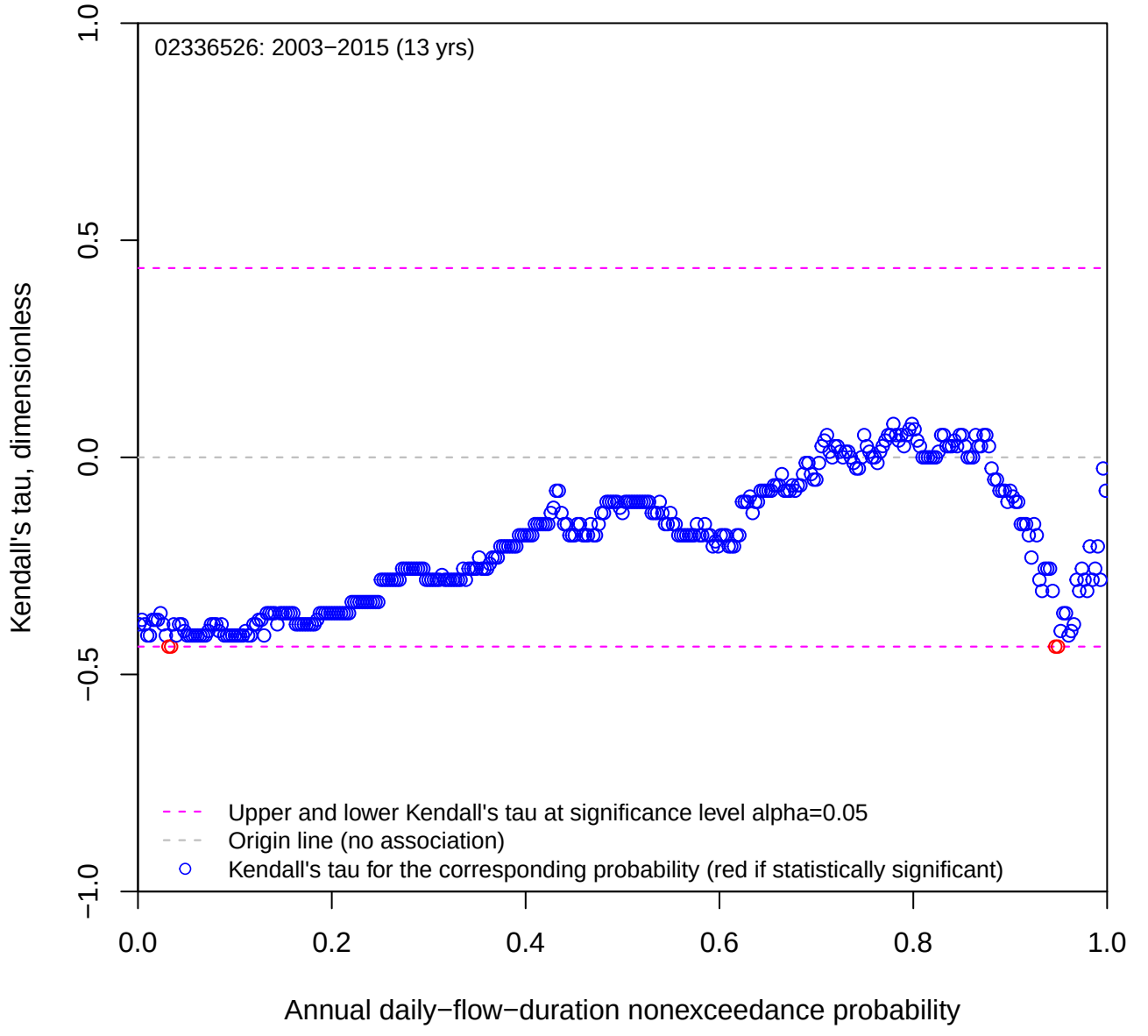

02336300: 1959−2015 (57 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

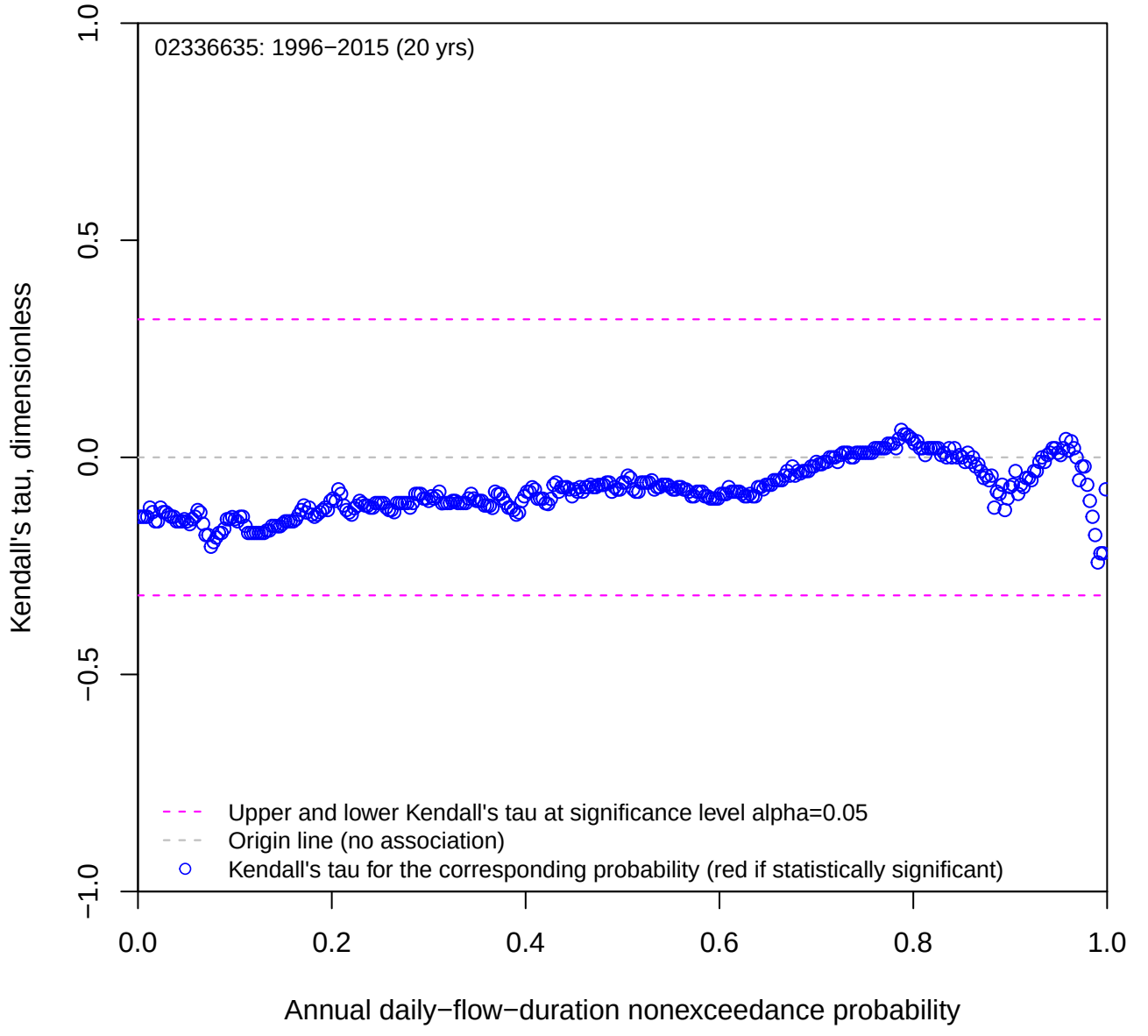

02336313: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

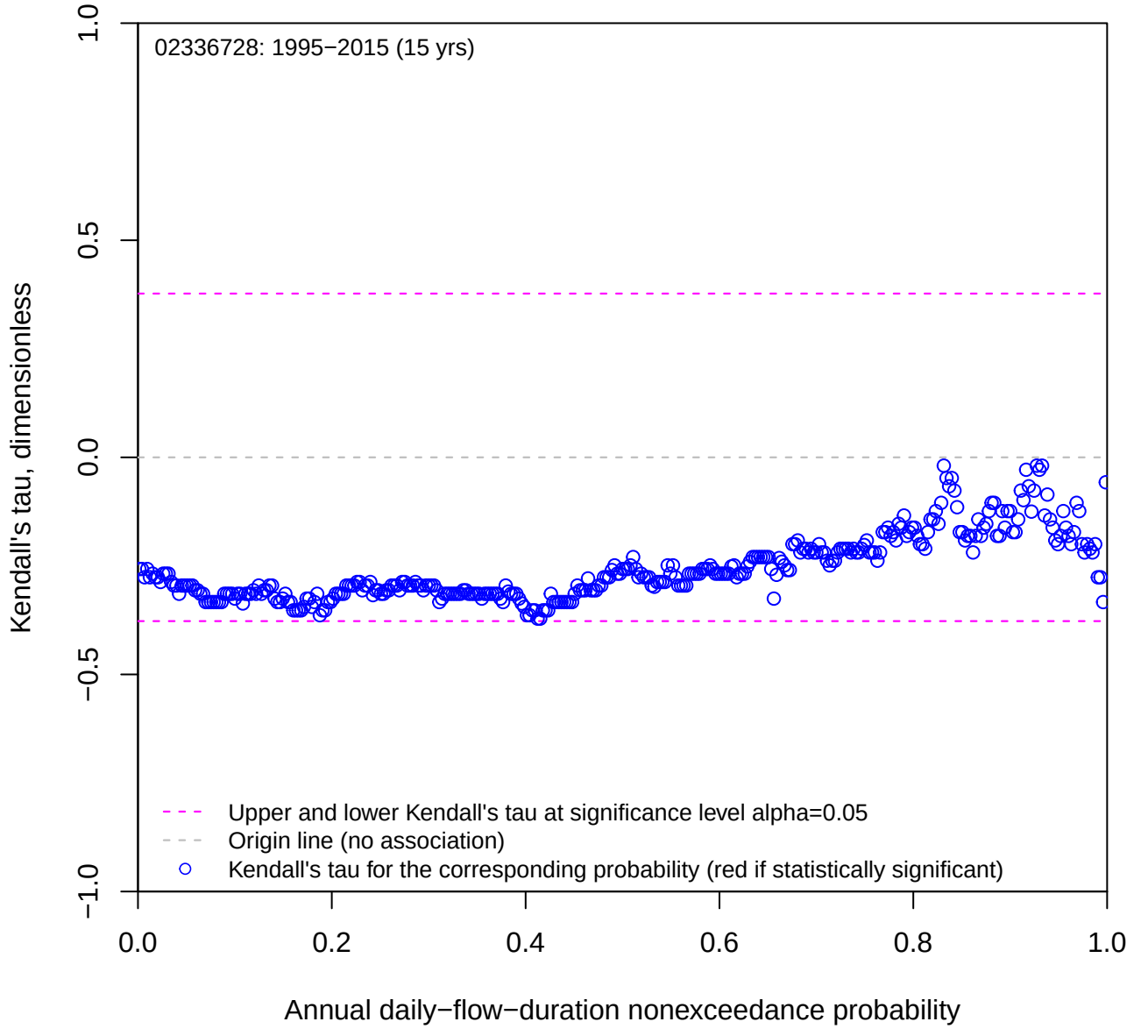

02336360: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

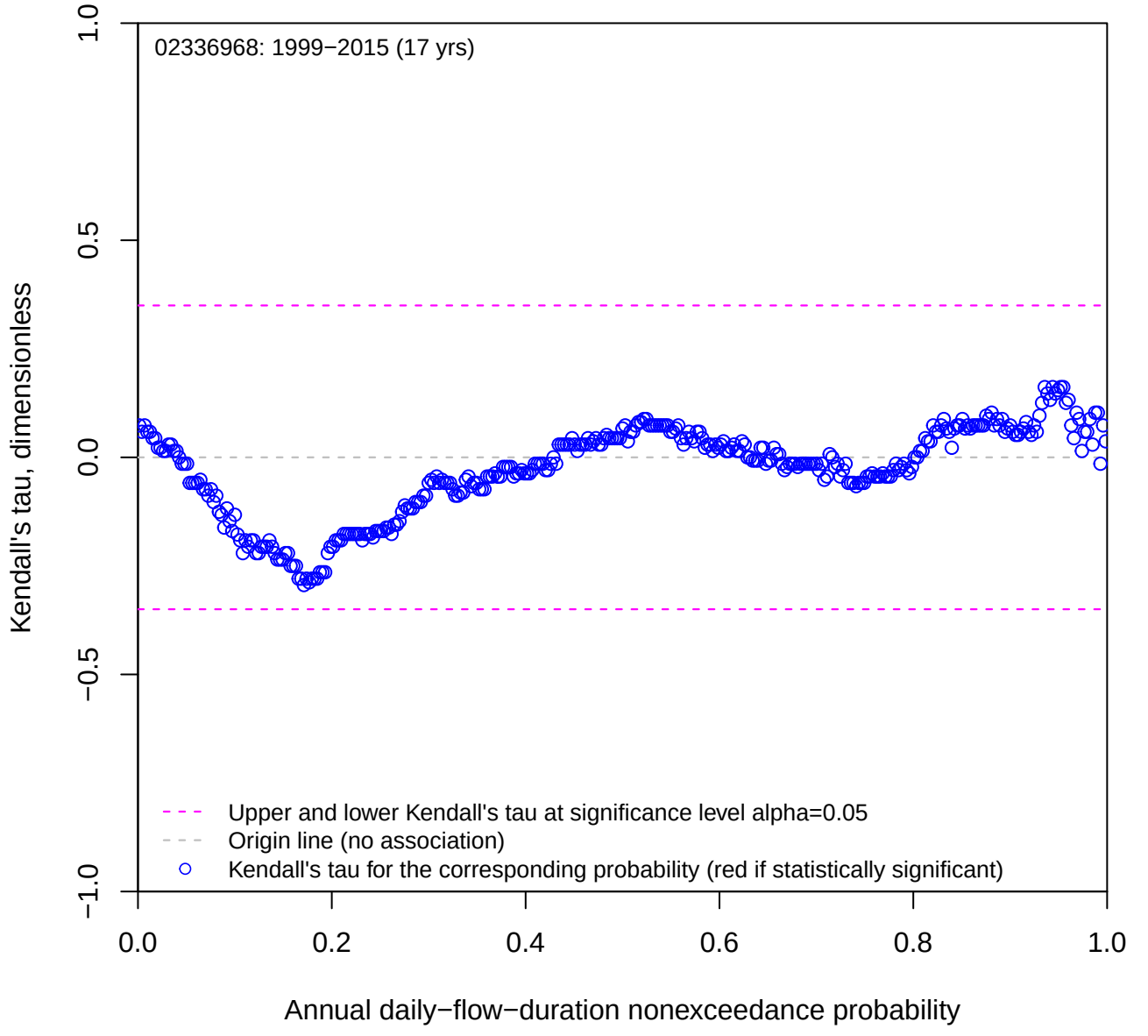

02336410: 1995−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

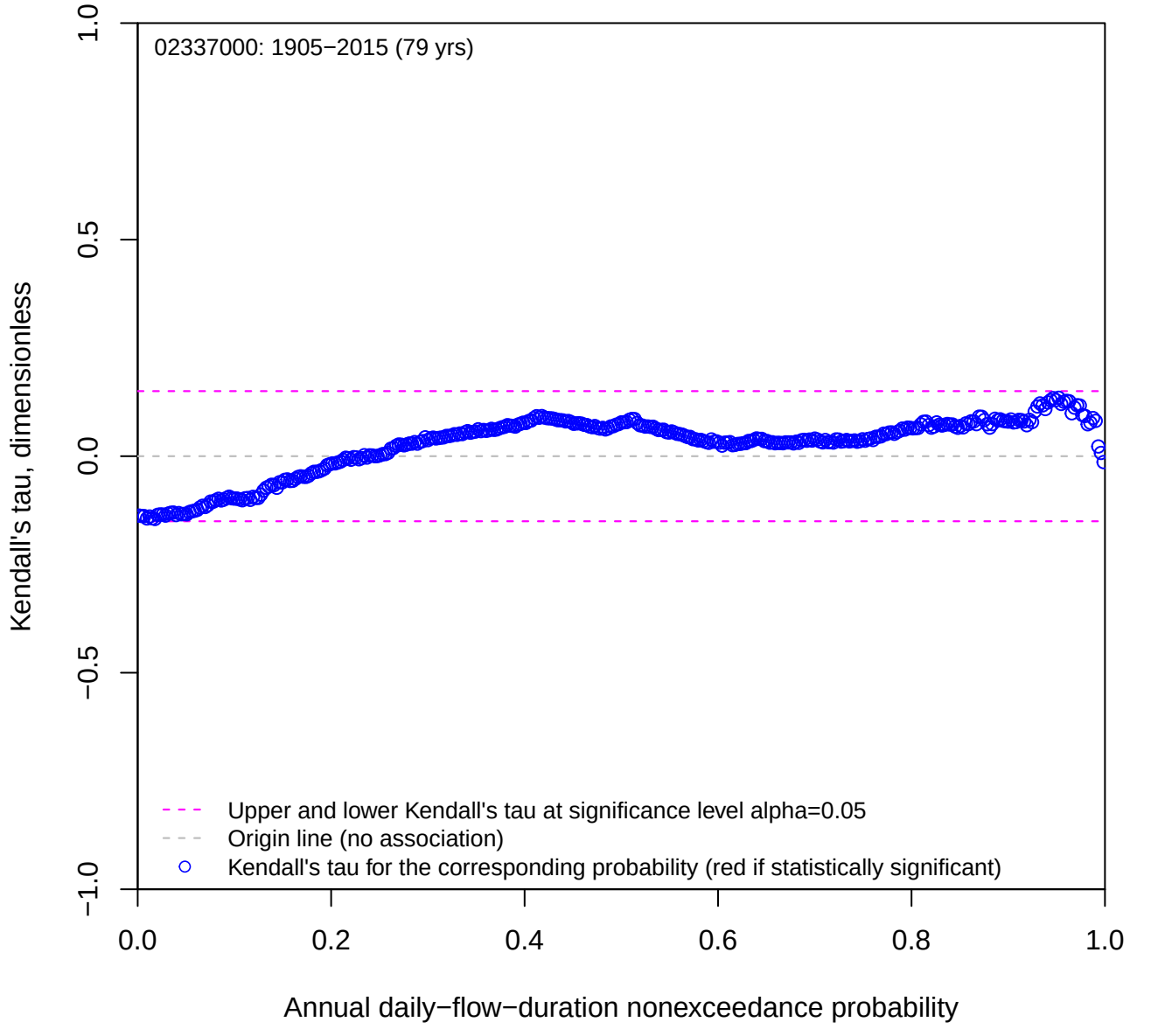

02336490: 1982−2015 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

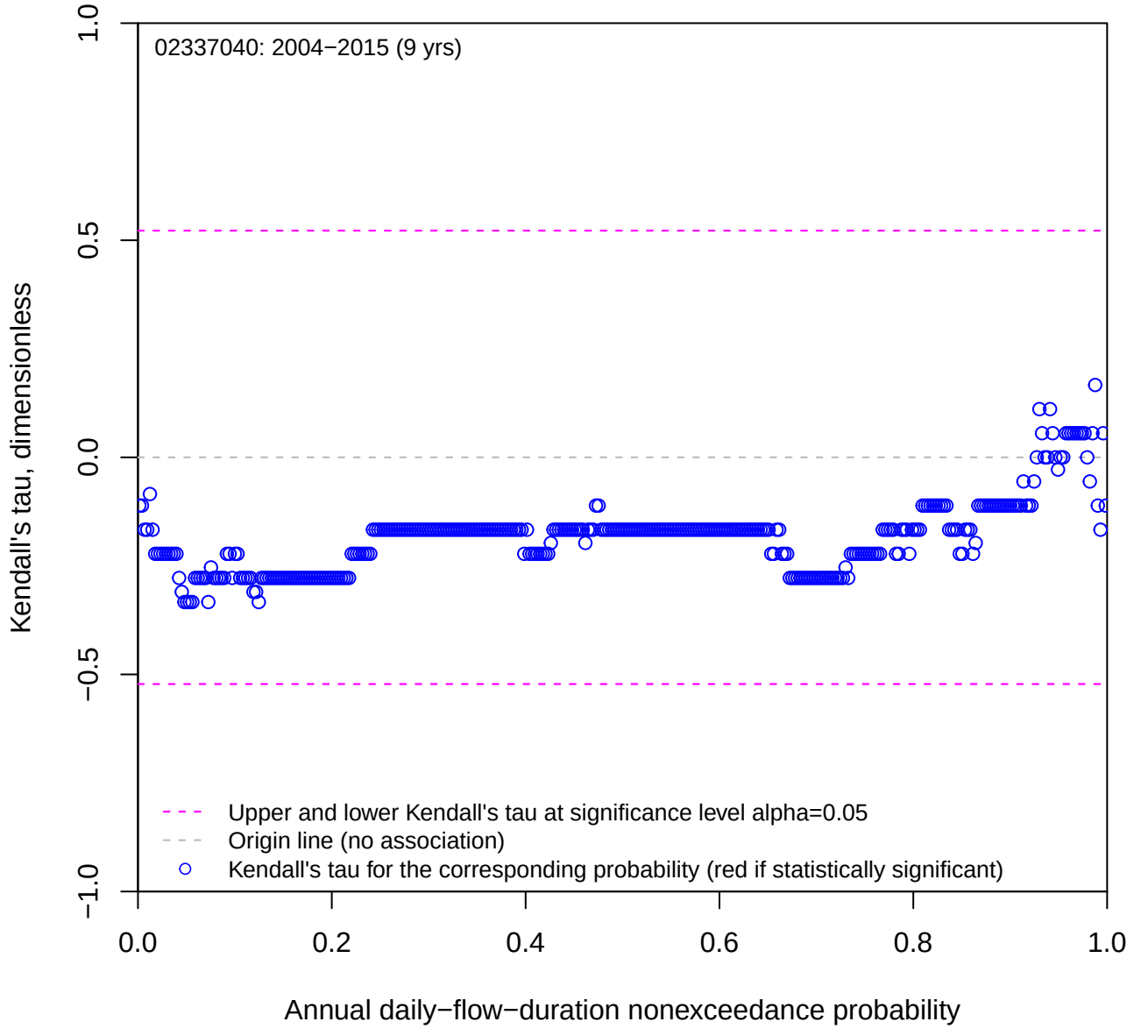

02336526: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

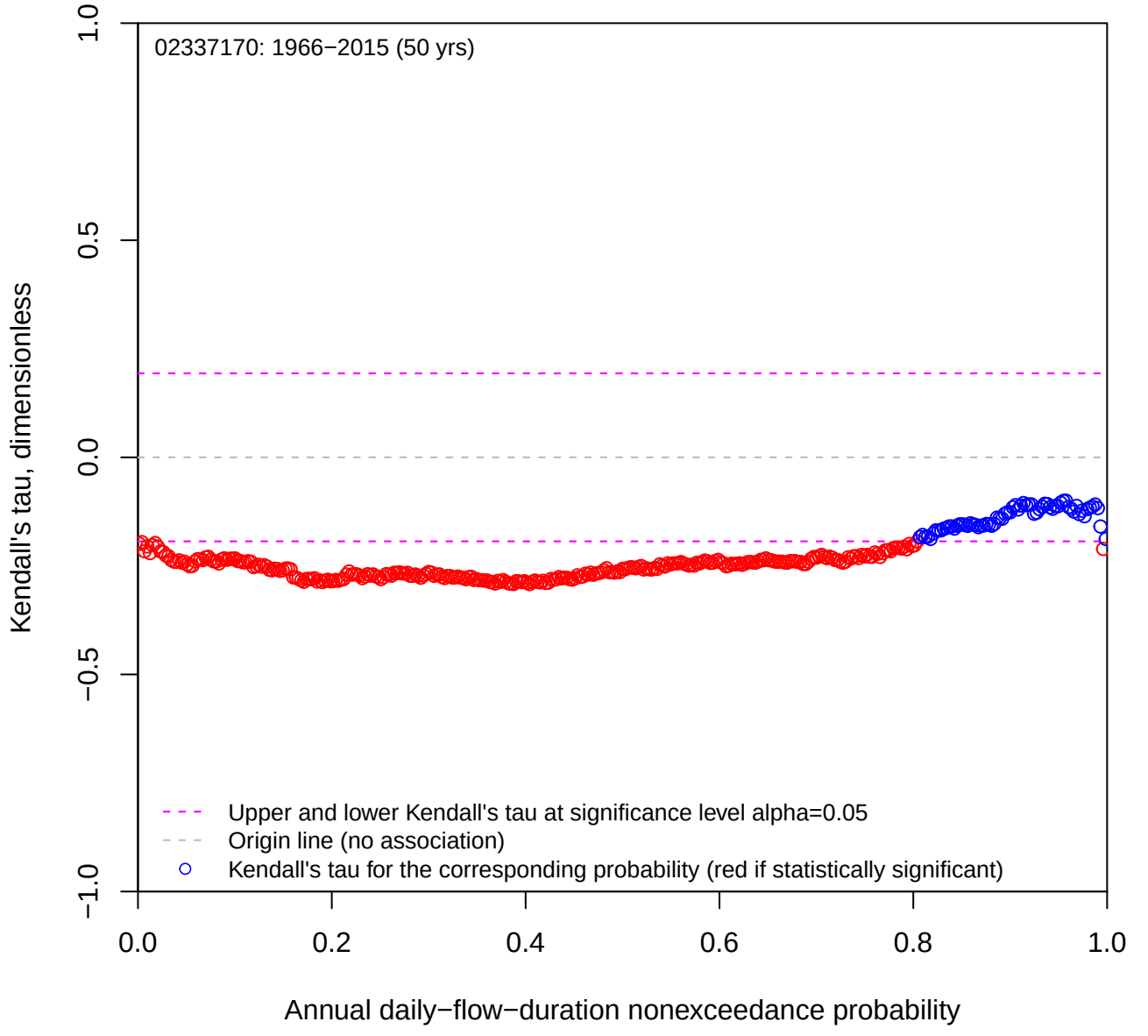

02336635: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

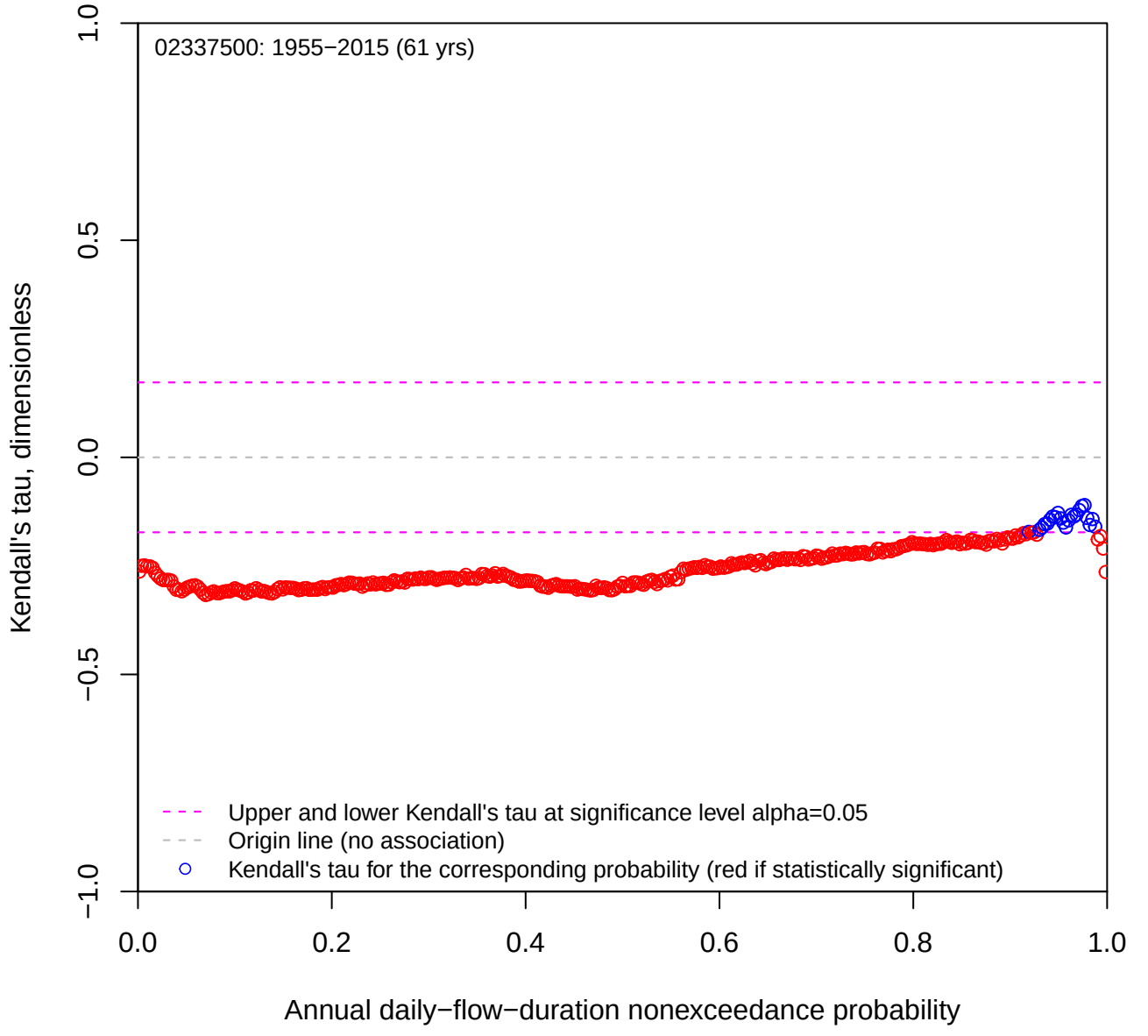

02336728: 1995−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

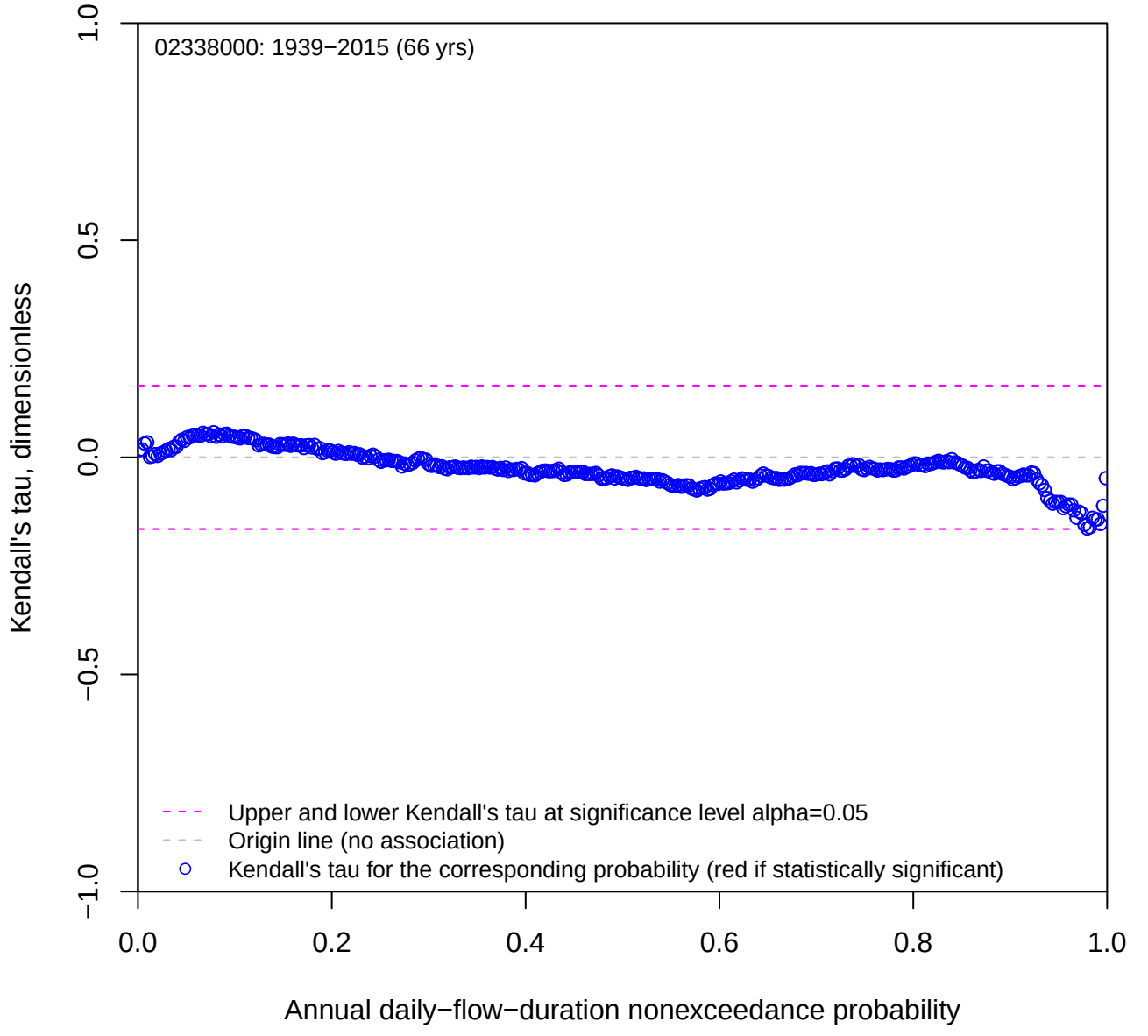

02336968: 1999−2015 (17 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

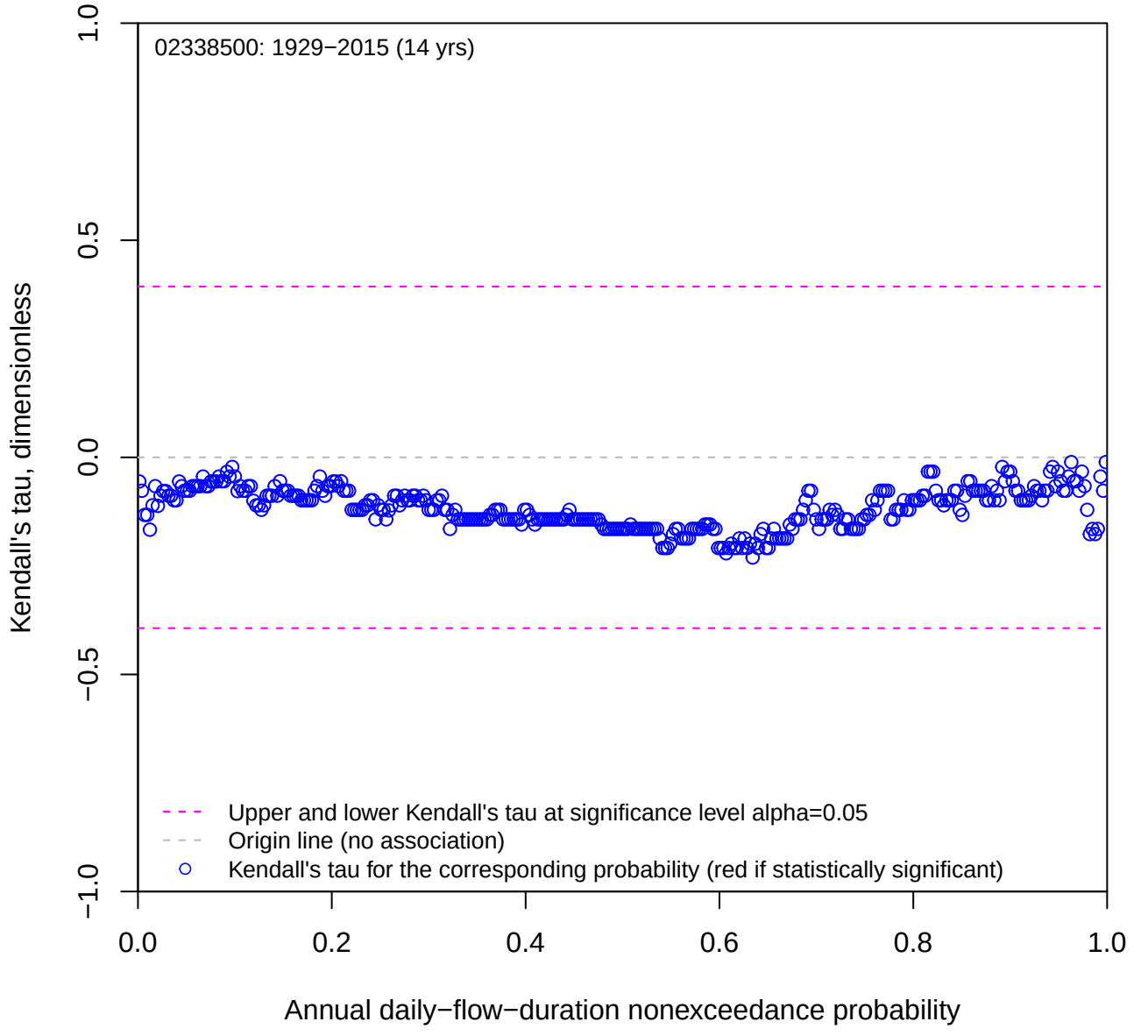

02337000: 1905−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

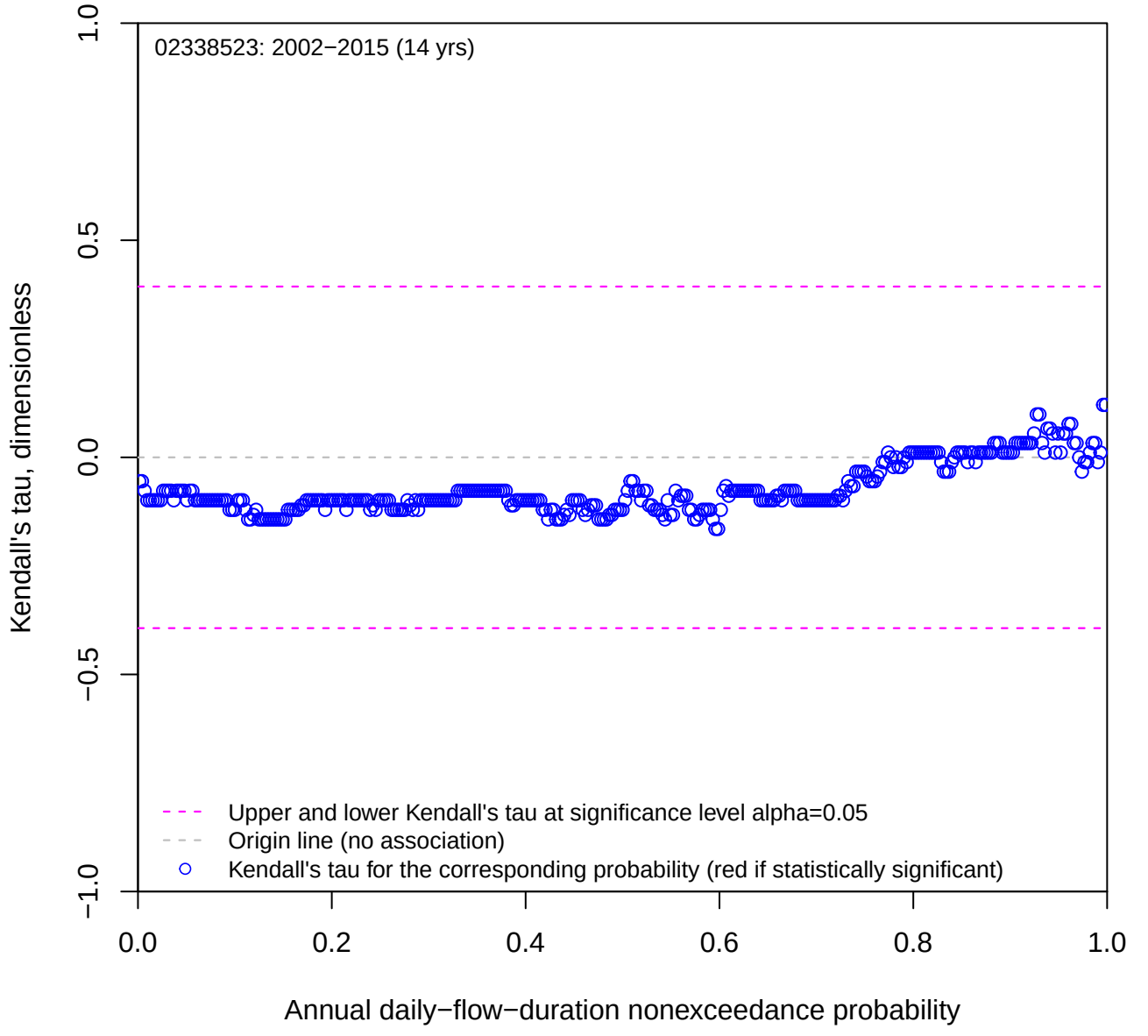

02337040: 2004−2015 (9 yrs)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

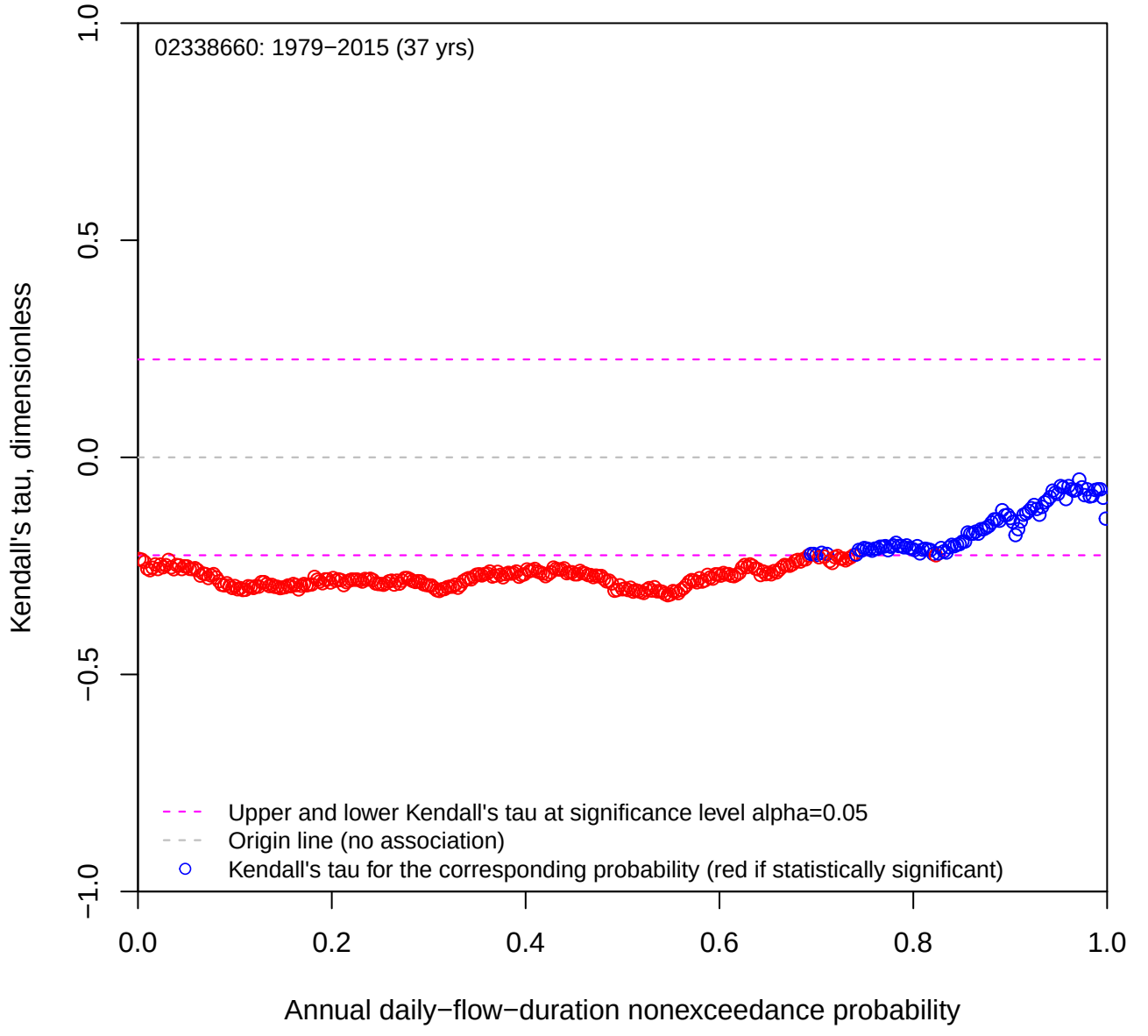

02337170: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

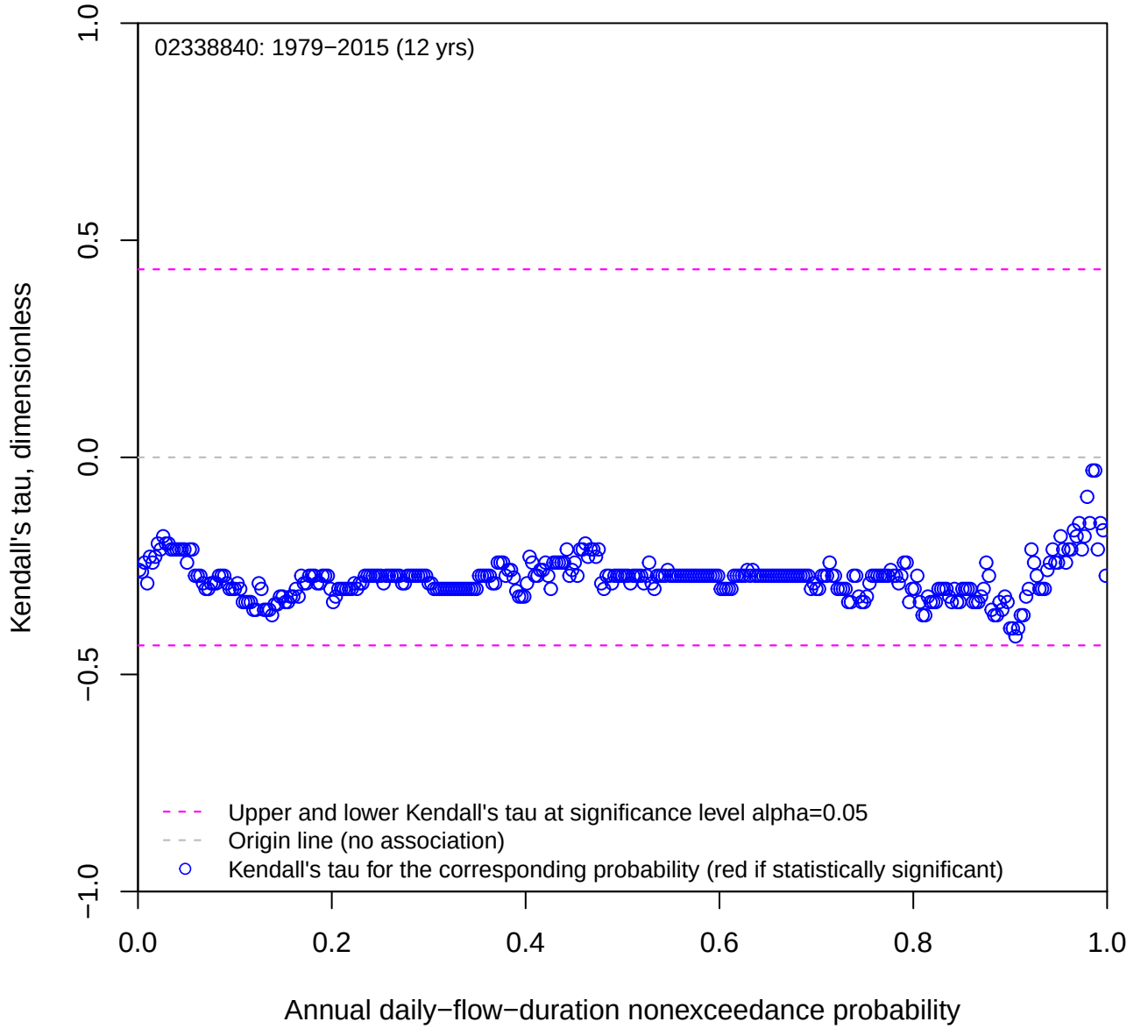

02337500: 1955−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

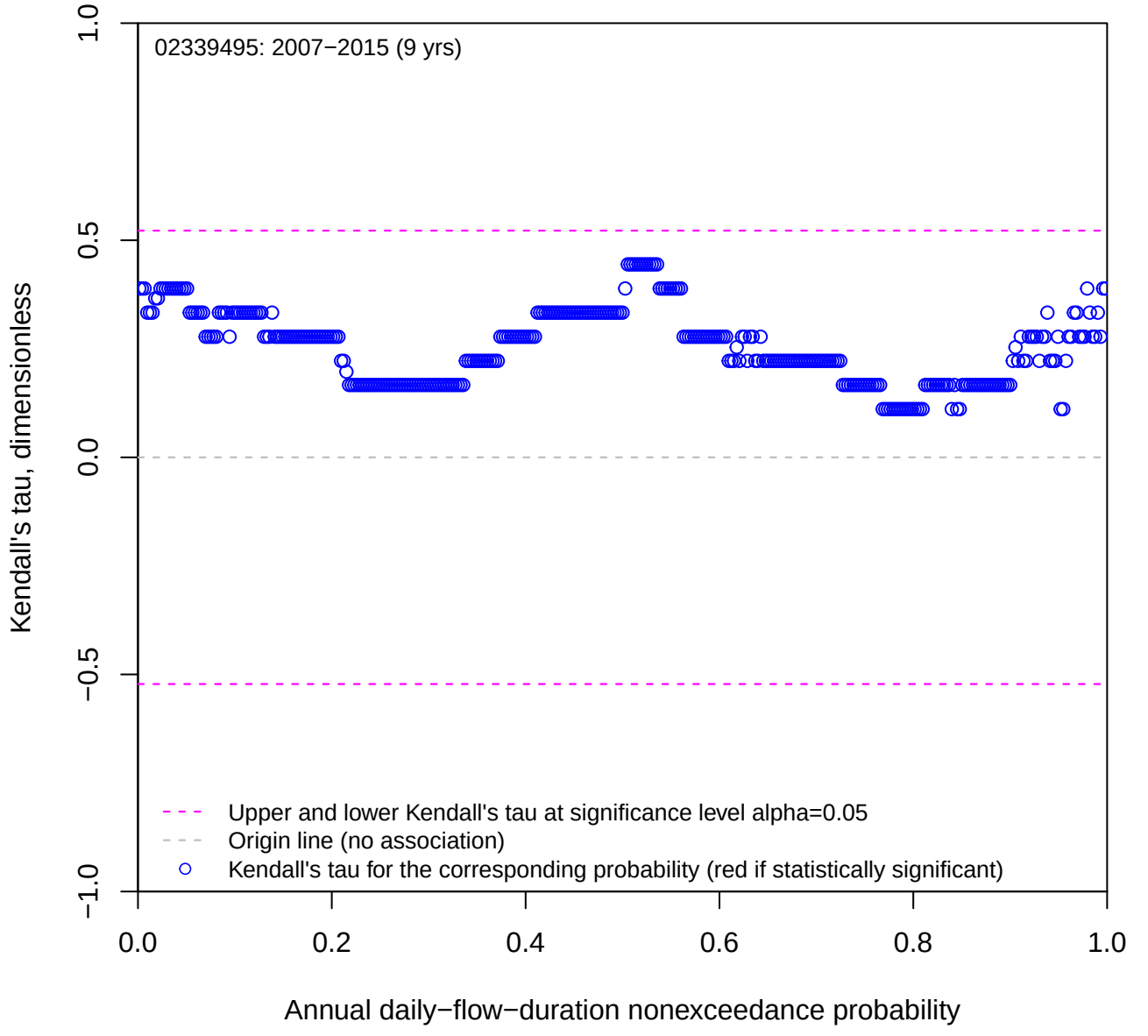

02338000: 1939−2015 (66 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

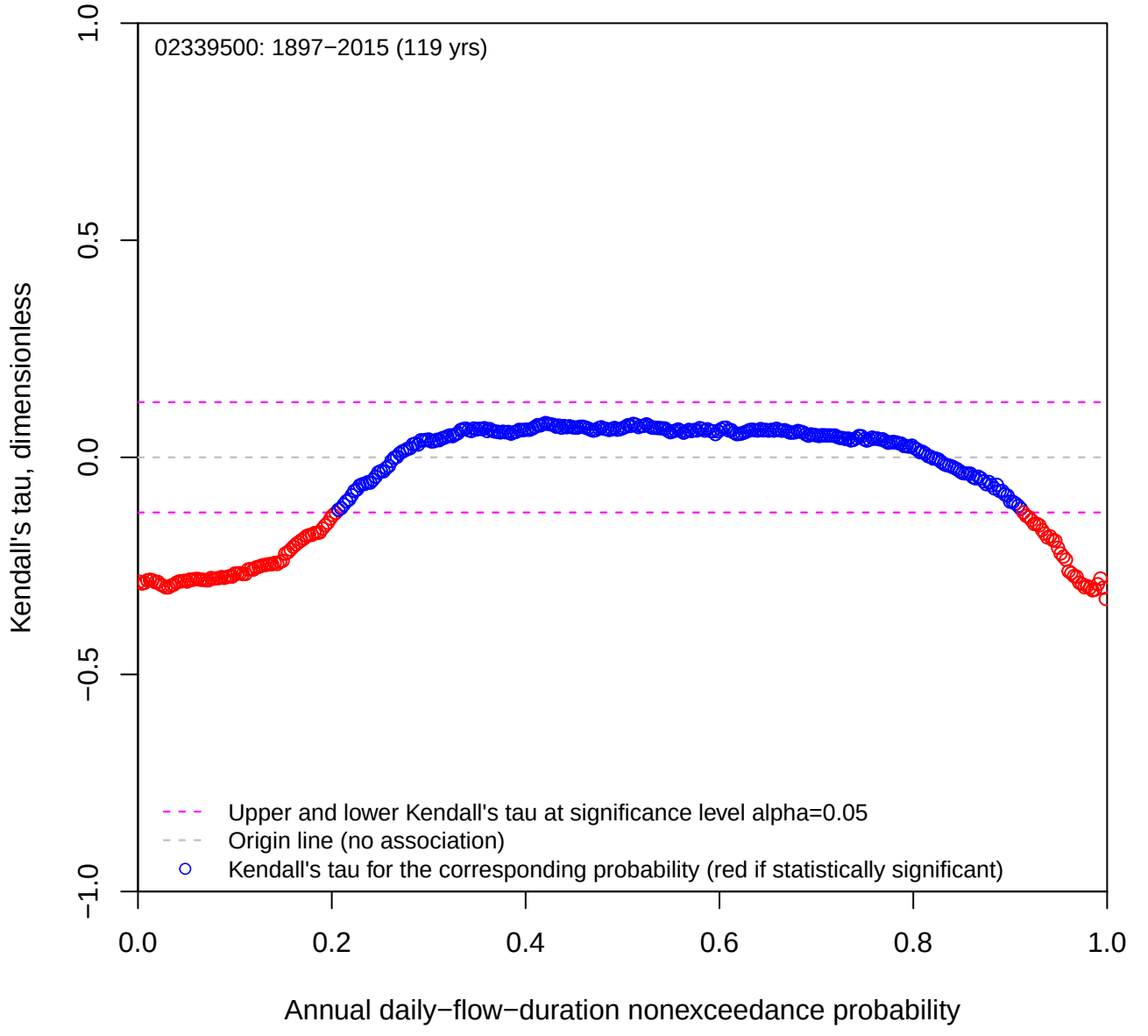

02338500: 1929−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

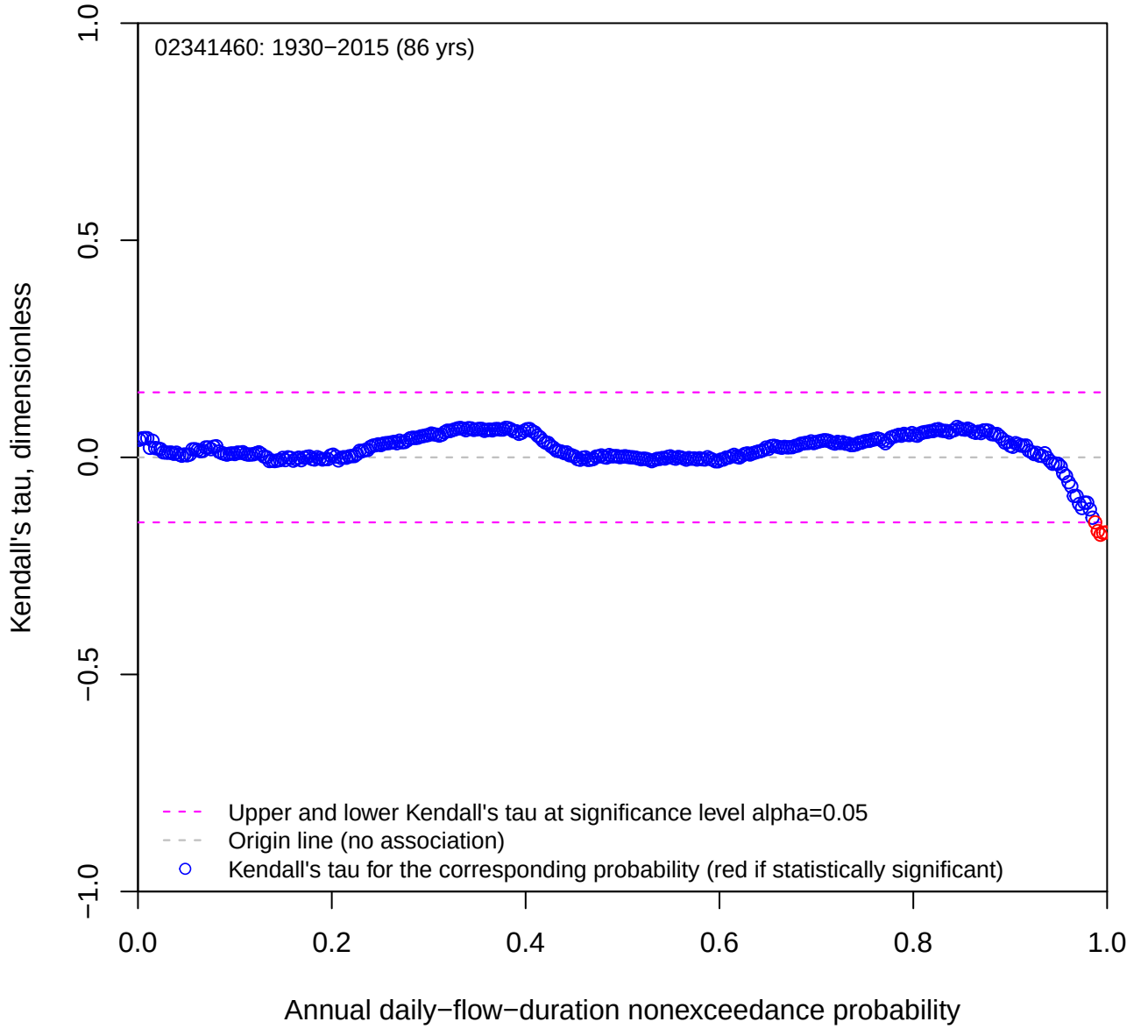

02338523: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

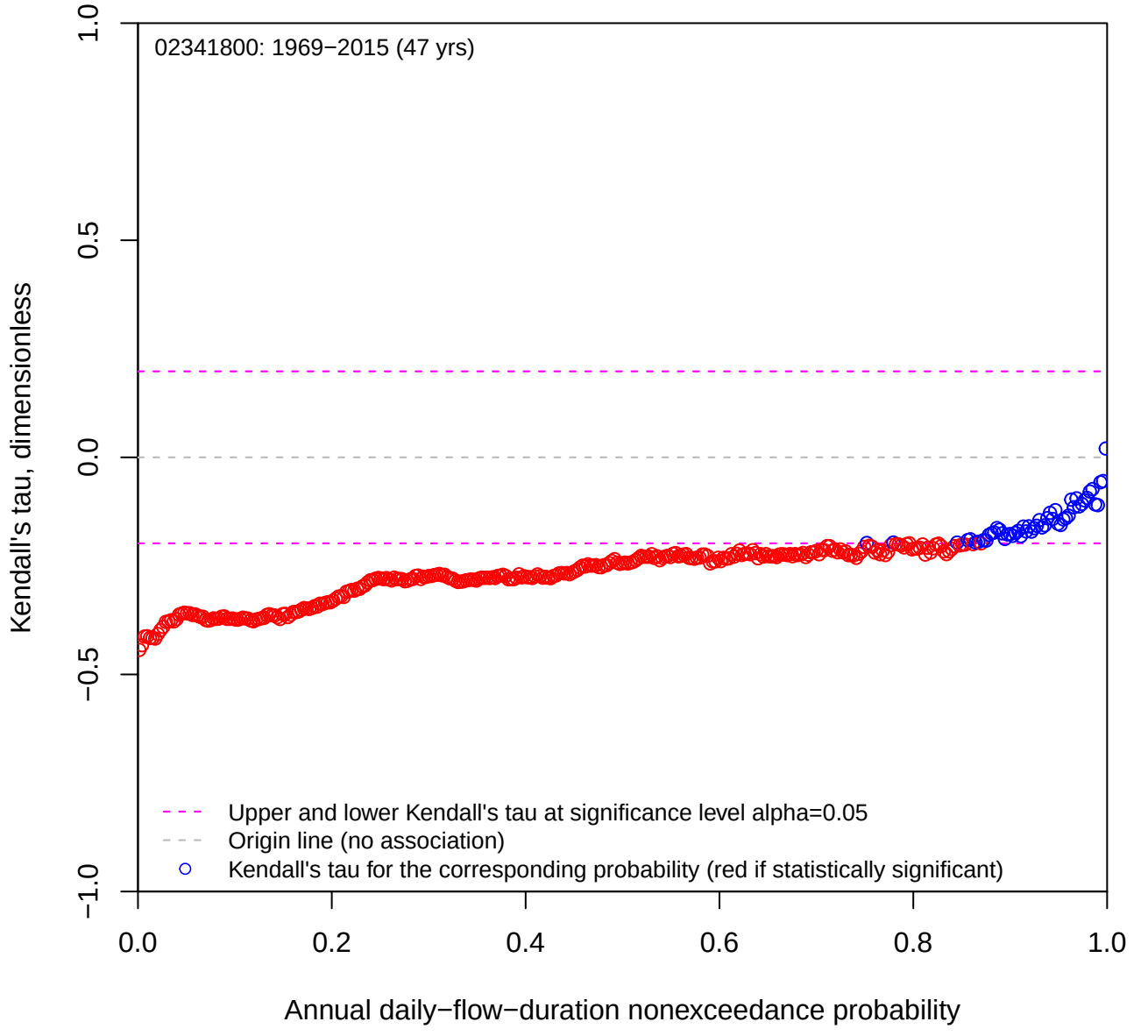

02338660: 1979−2015 (37 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

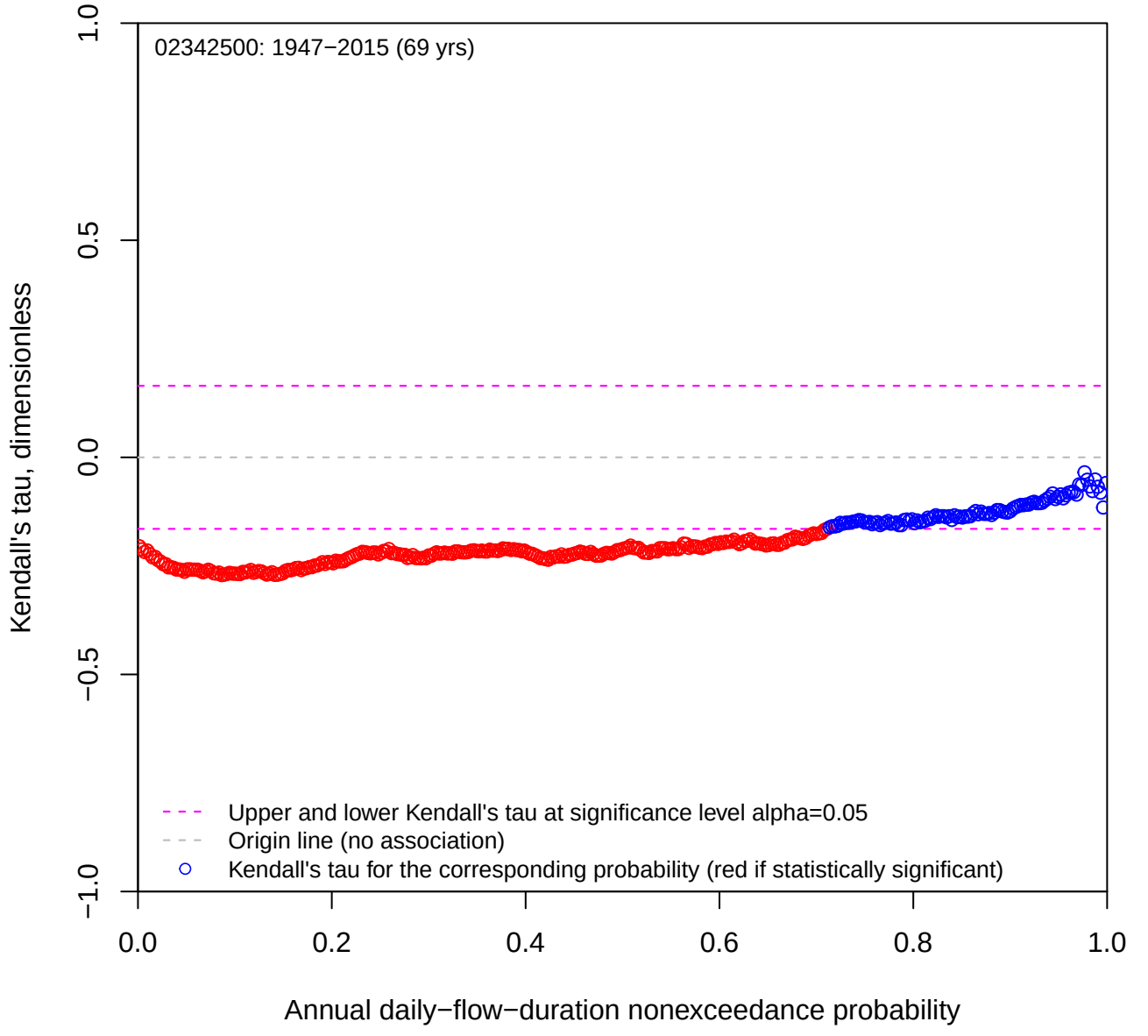

02338840: 1979−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

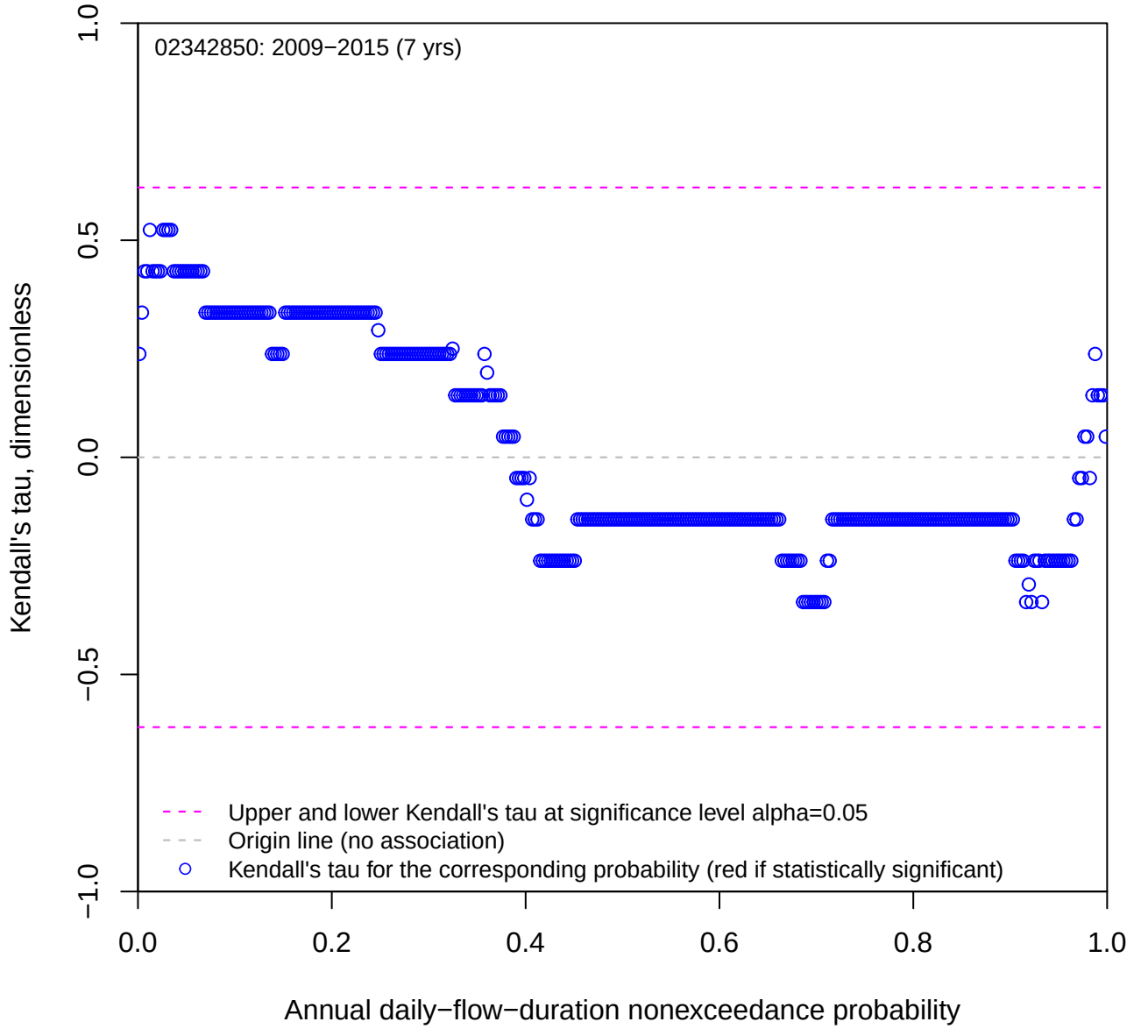

02339495: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

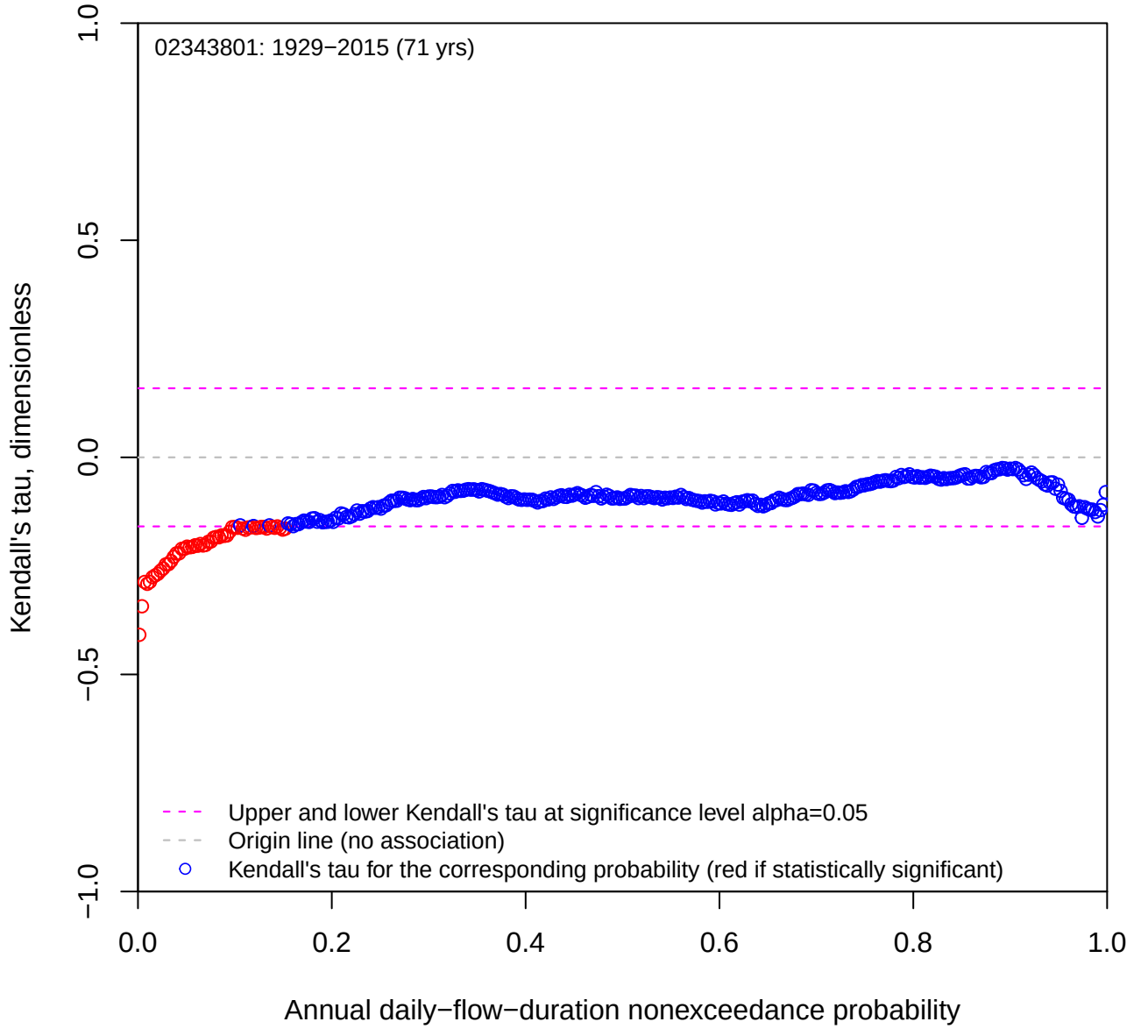

02339500: 1897−2015 (119 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

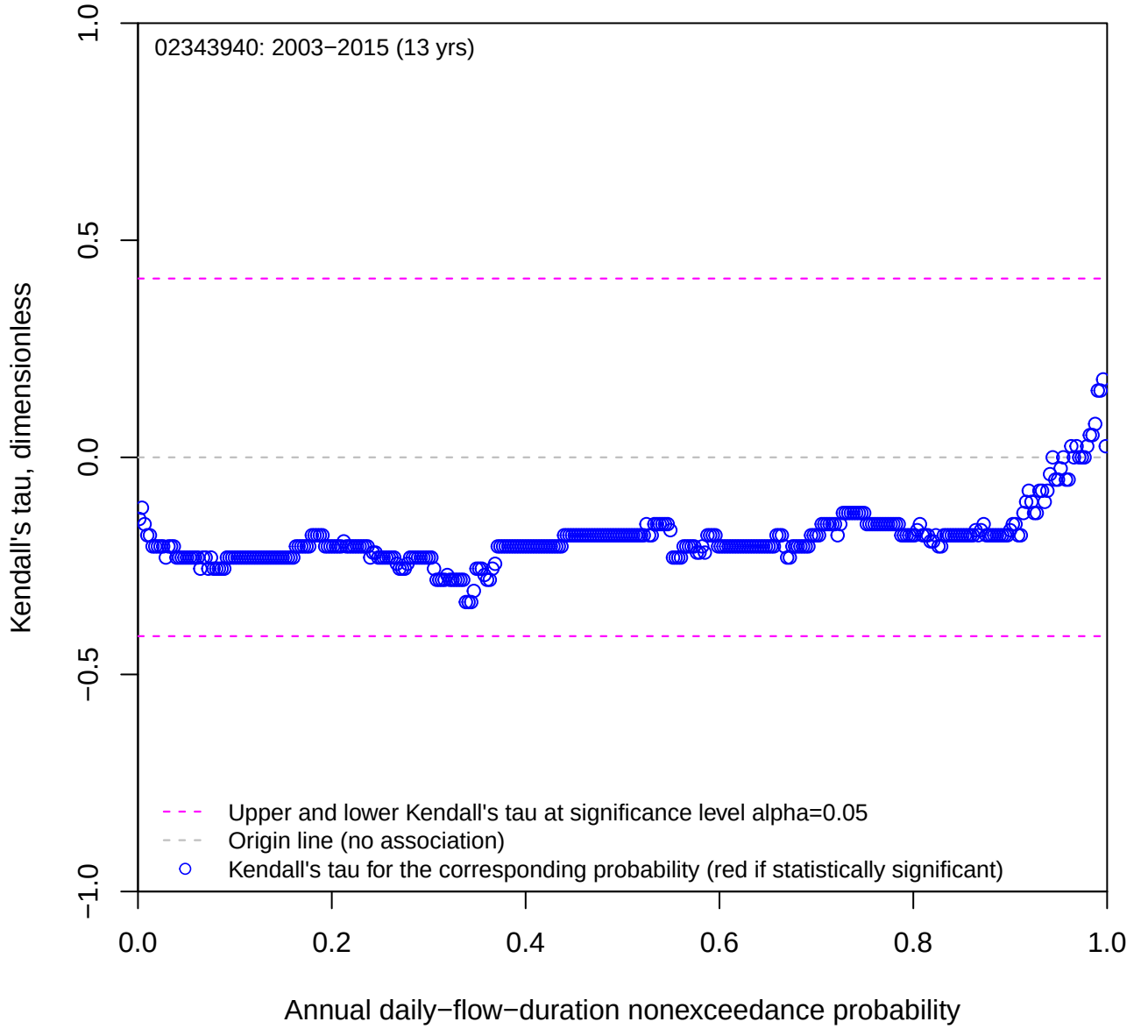

02341460: 1930−2015 (86 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

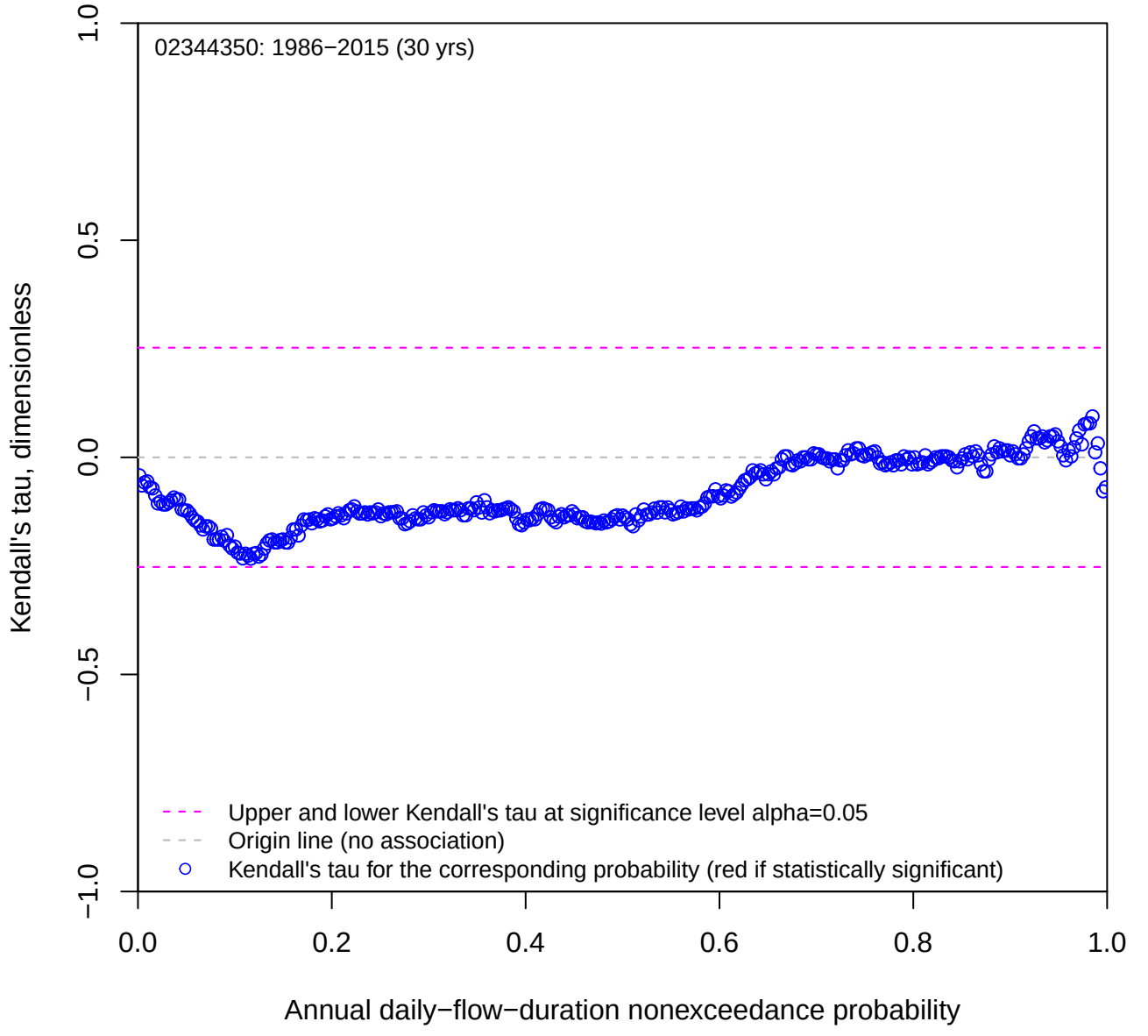

02341800: 1969−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

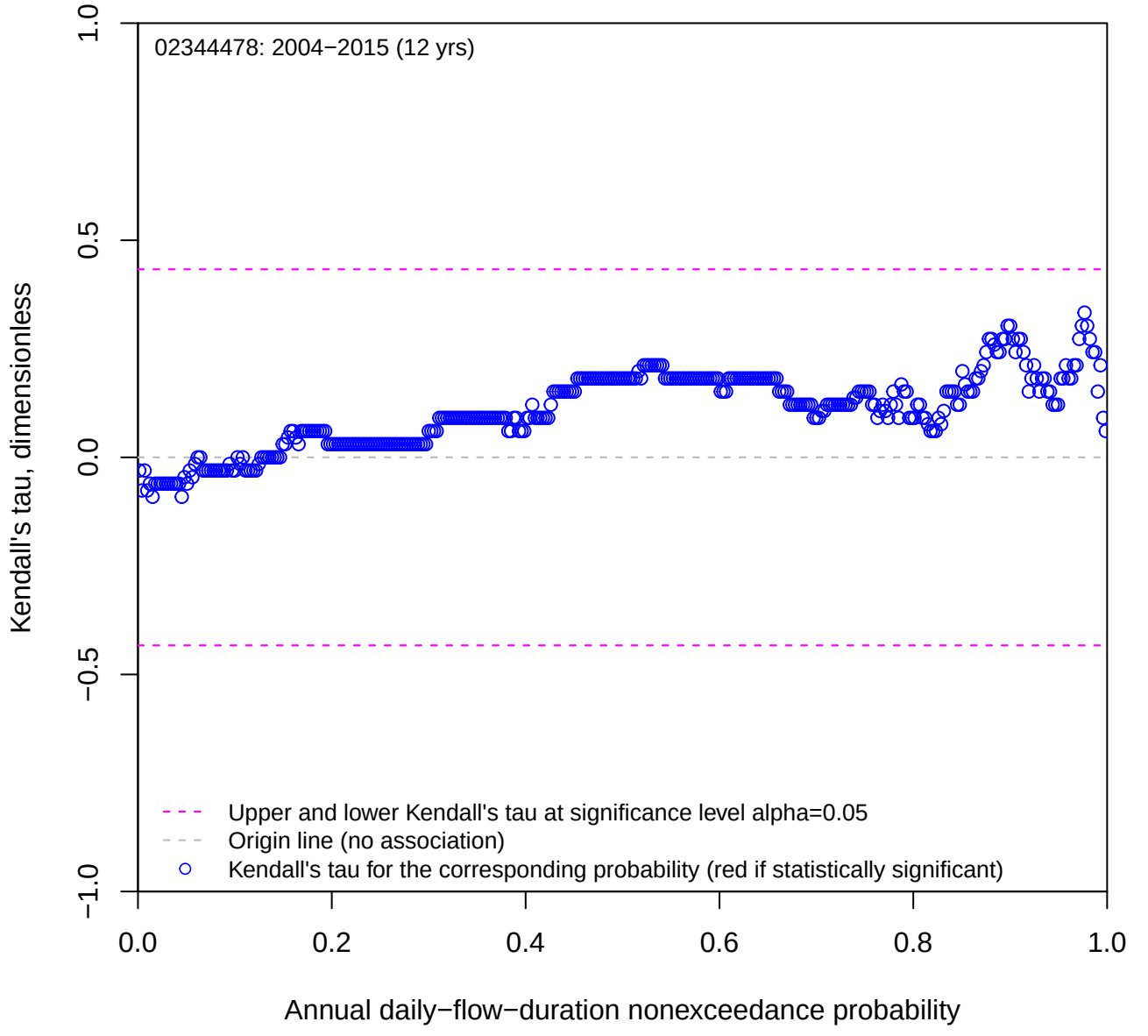

02342500: 1947−2015 (69 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

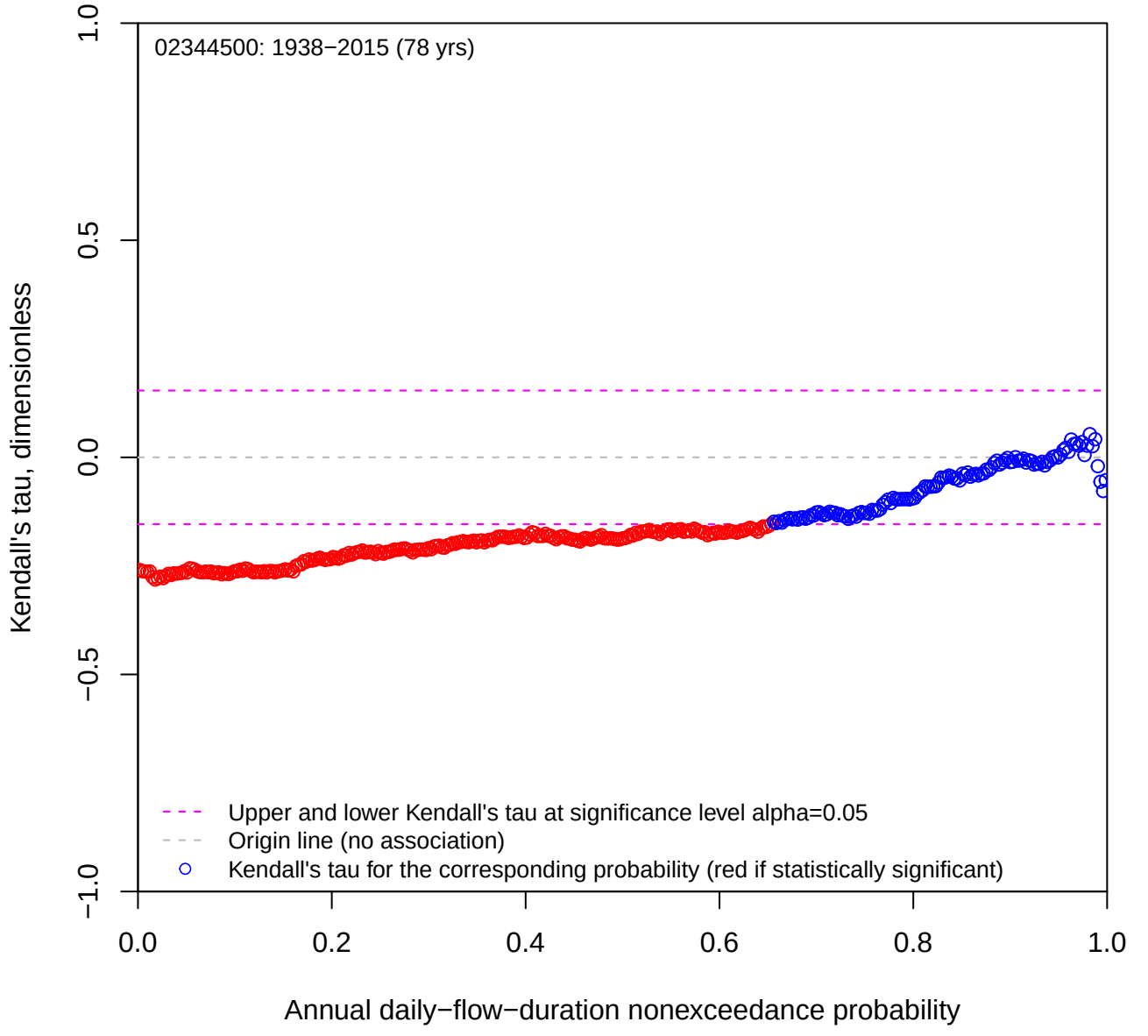

02342850: 2009−2015 (7 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

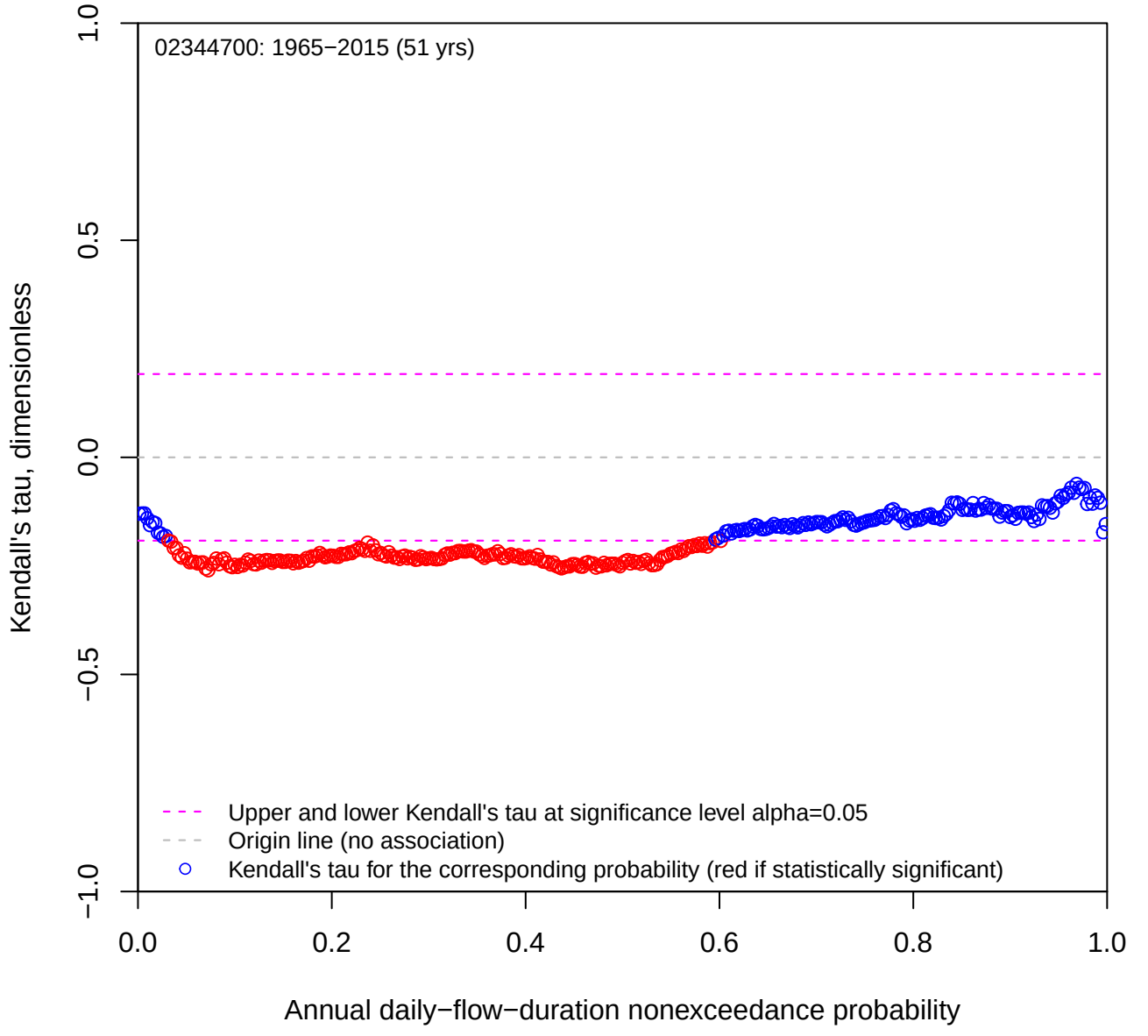

02343801: 1929−2015 (71 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

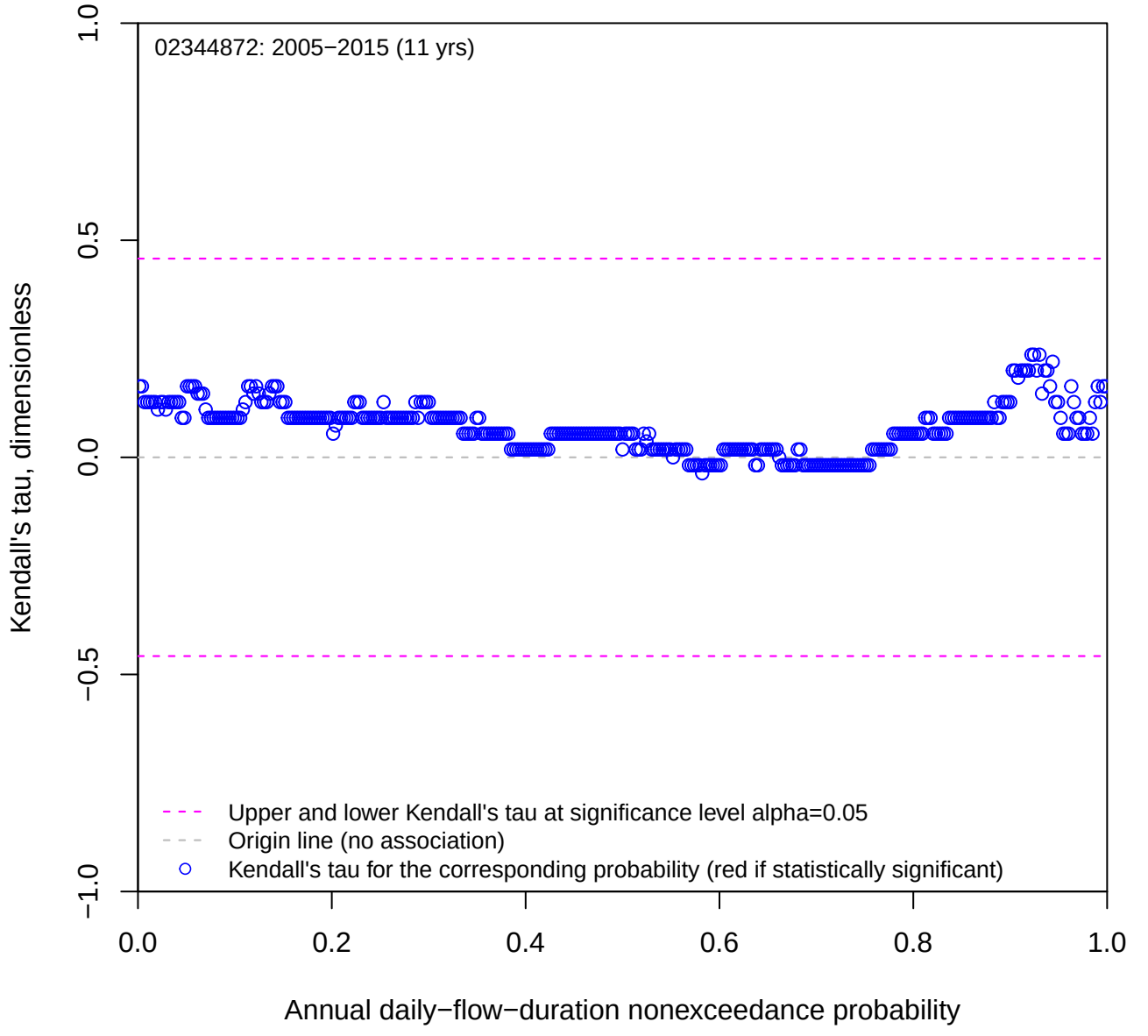

02343940: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

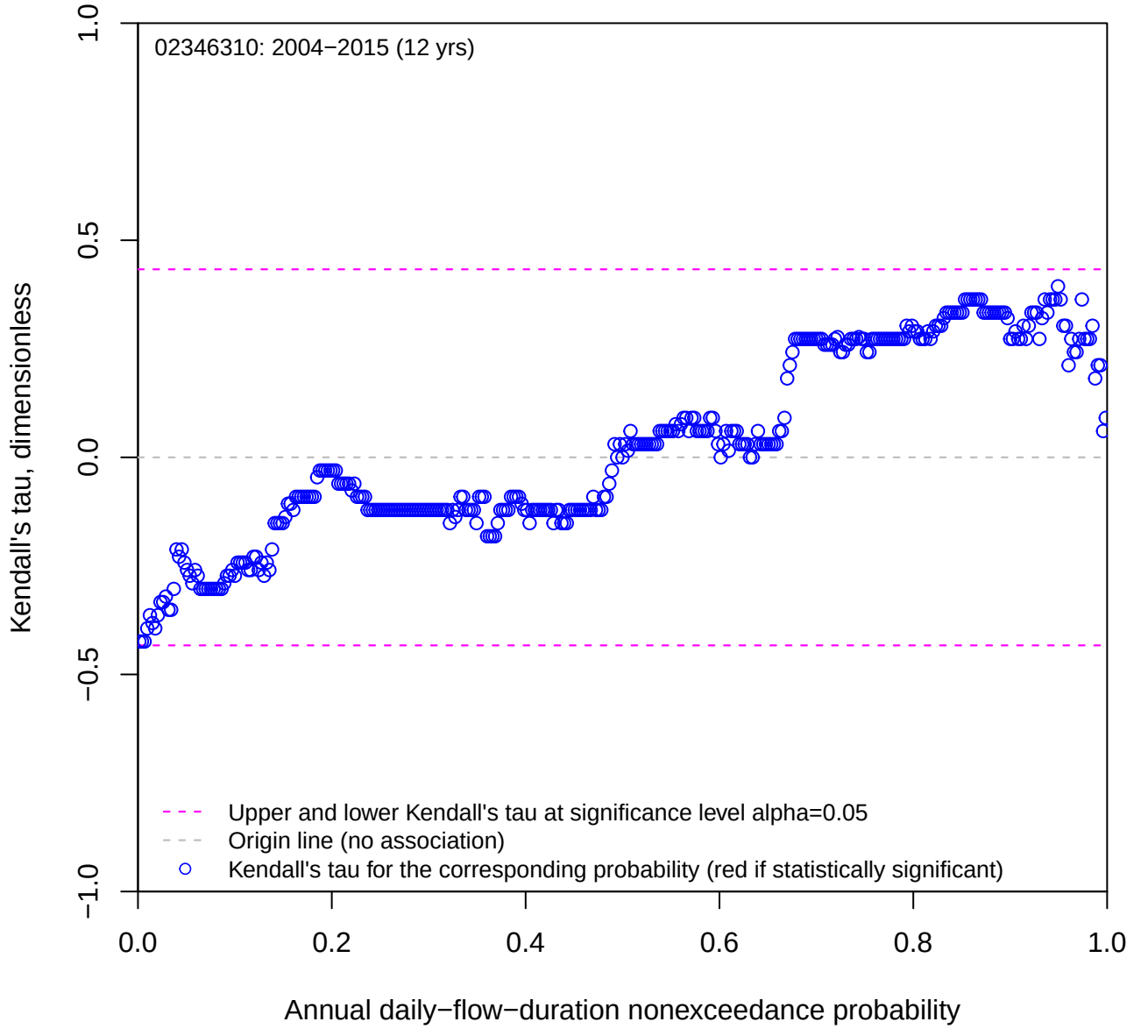

02344350: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

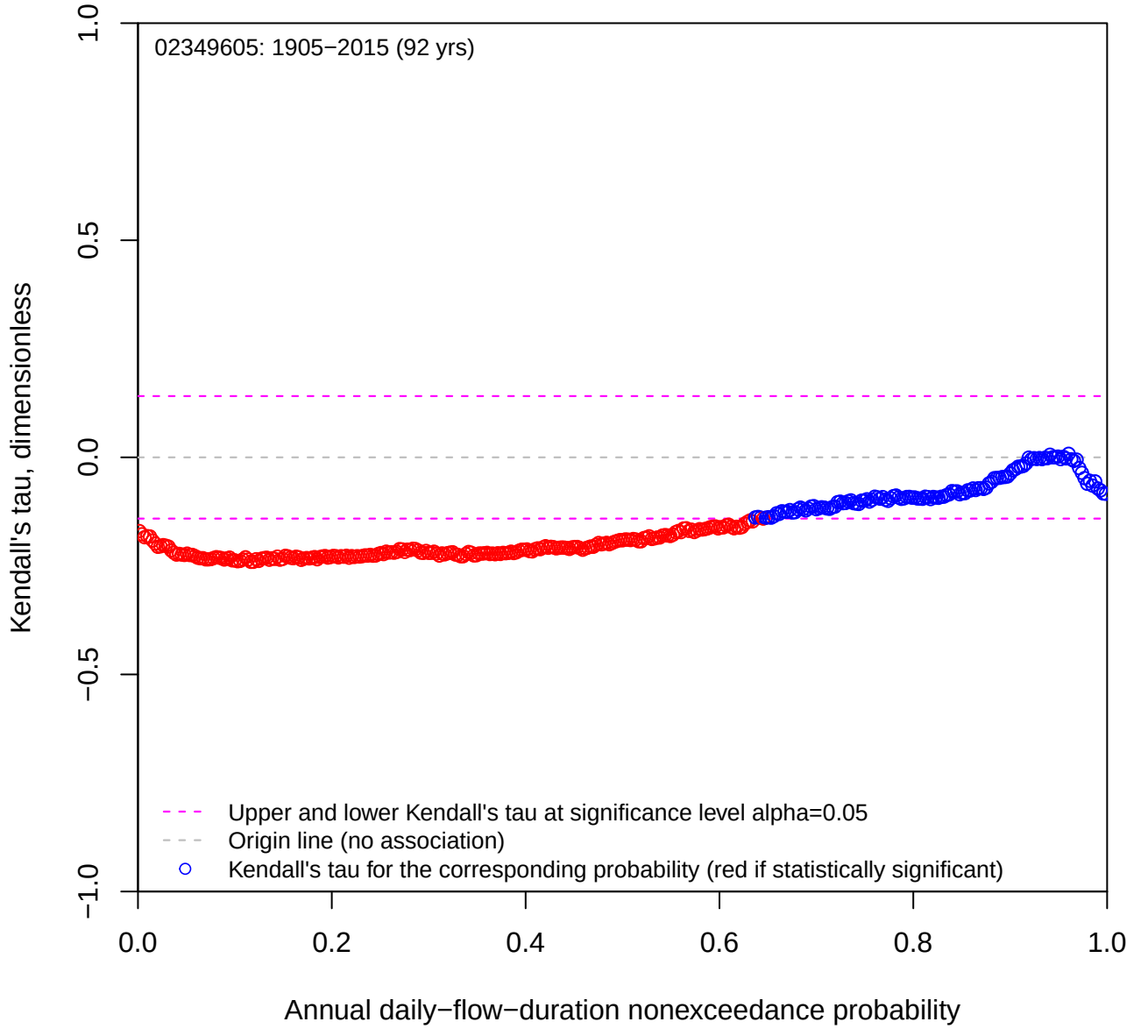

02344478: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

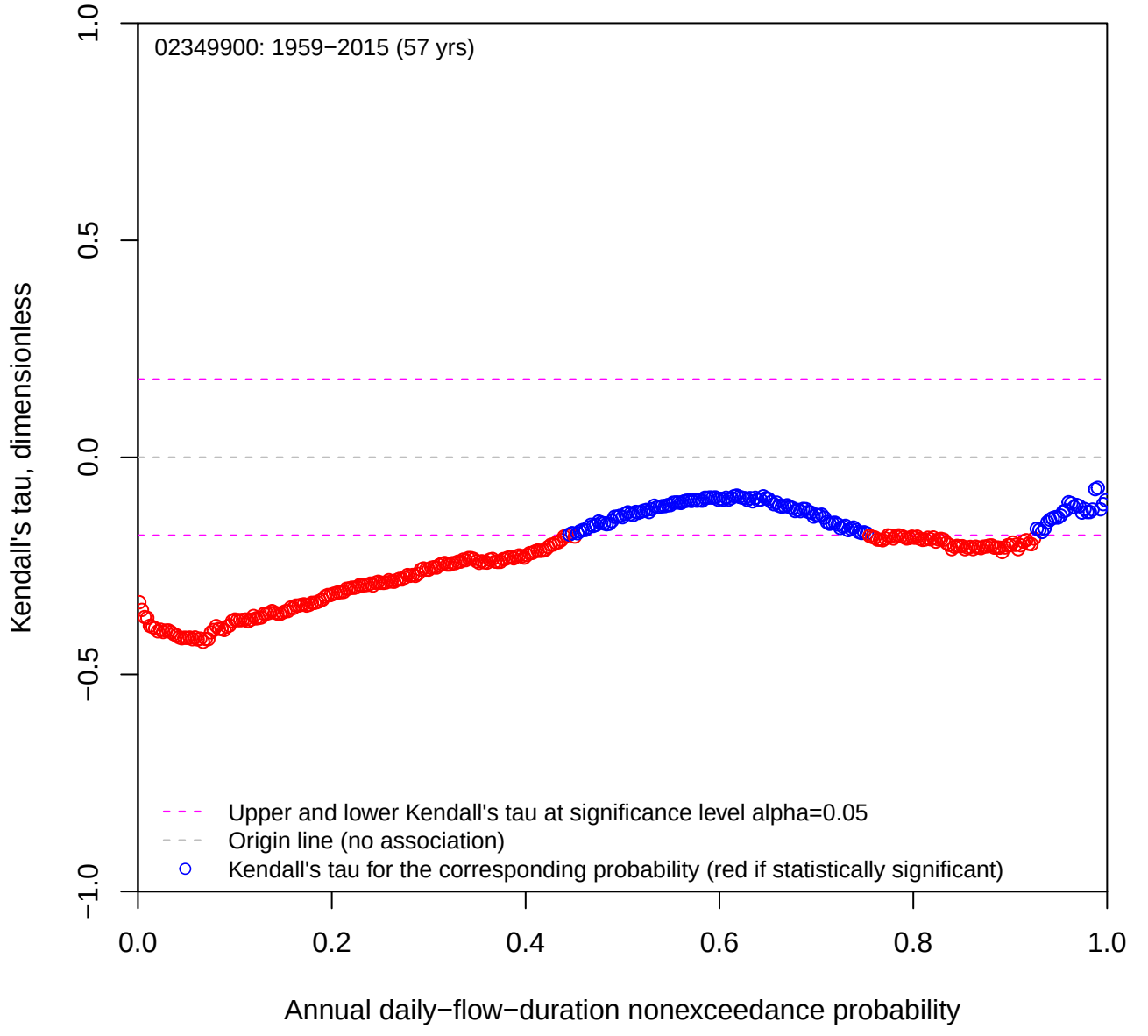

02344500: 1938−2015 (78 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

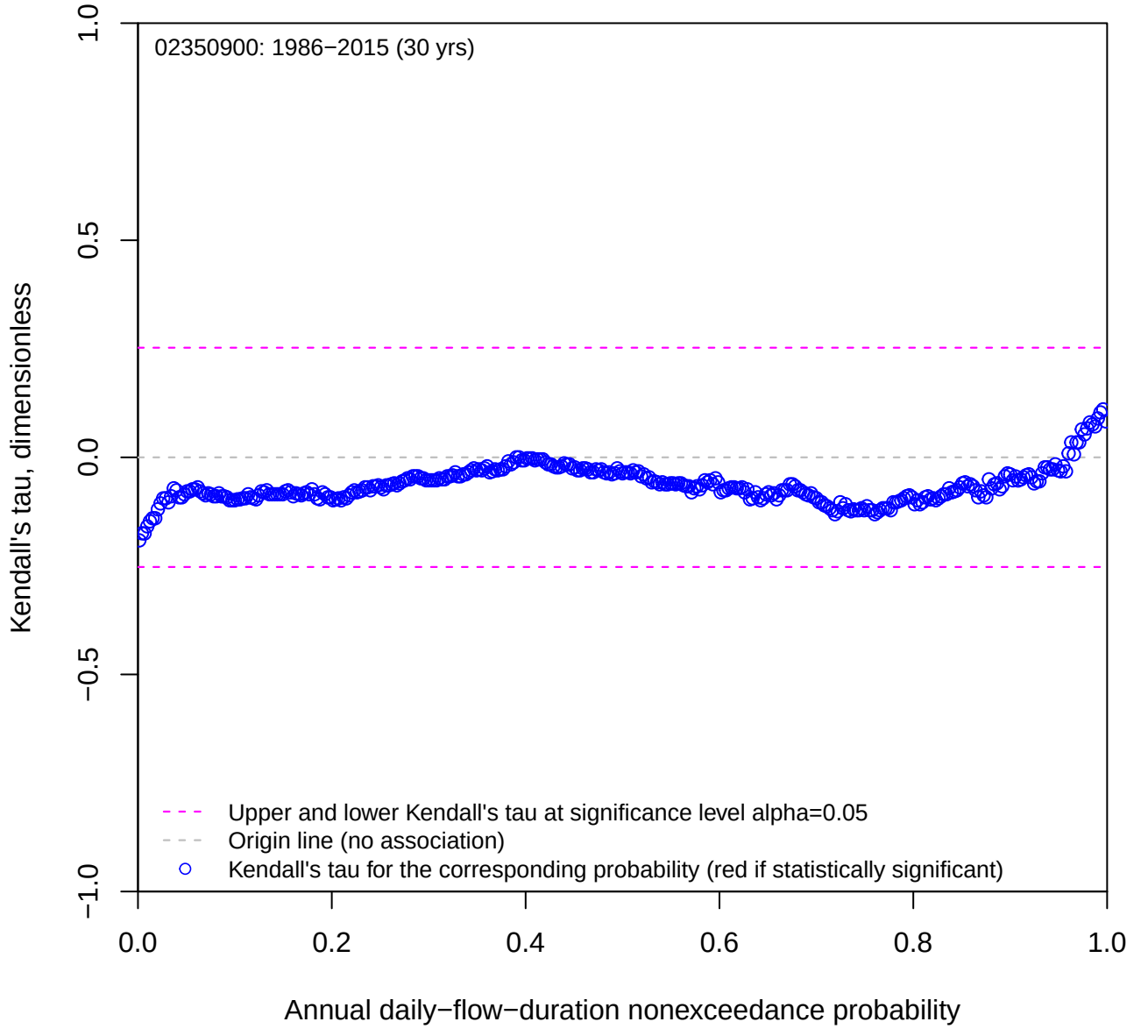

02344700: 1965−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

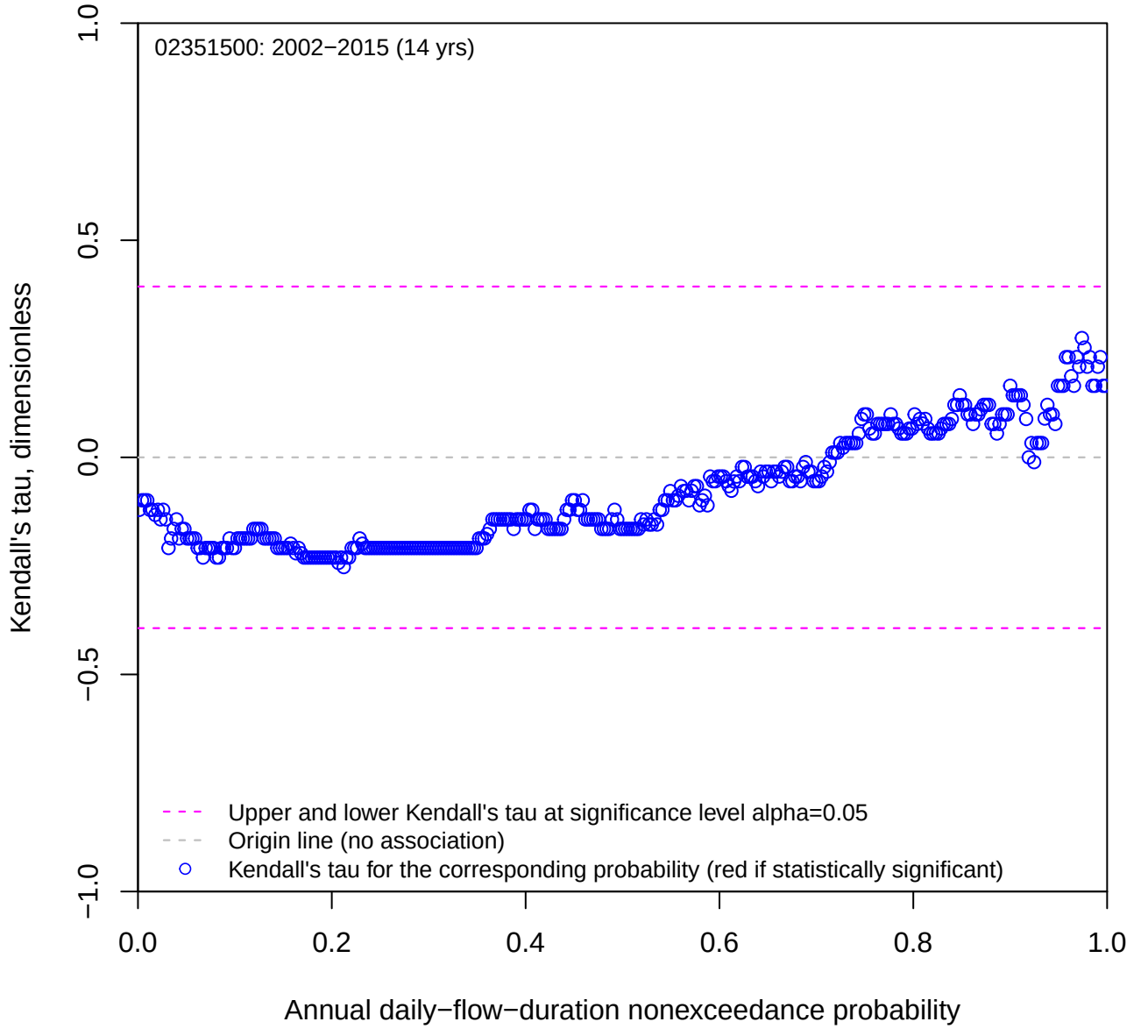

02344872: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

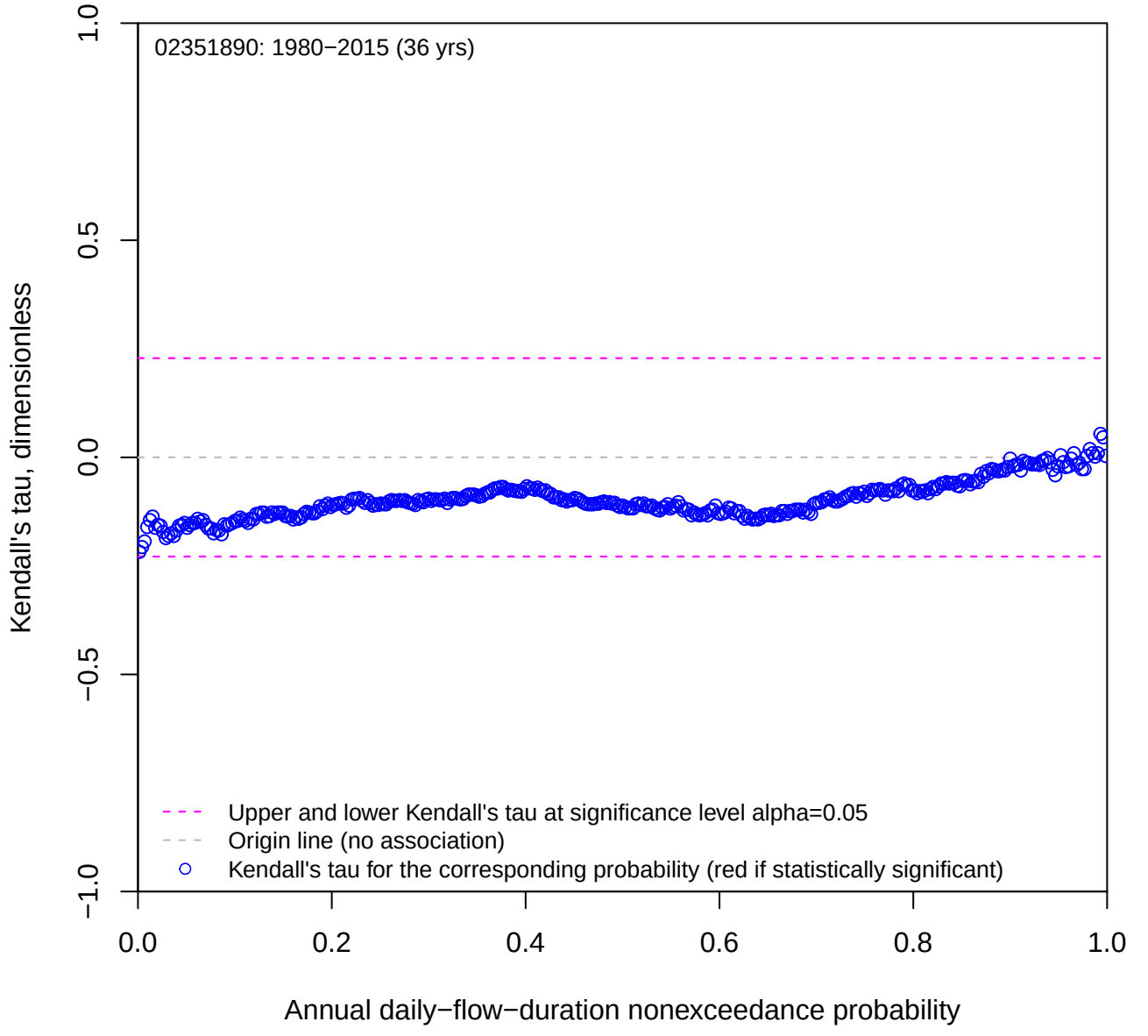

02346310: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

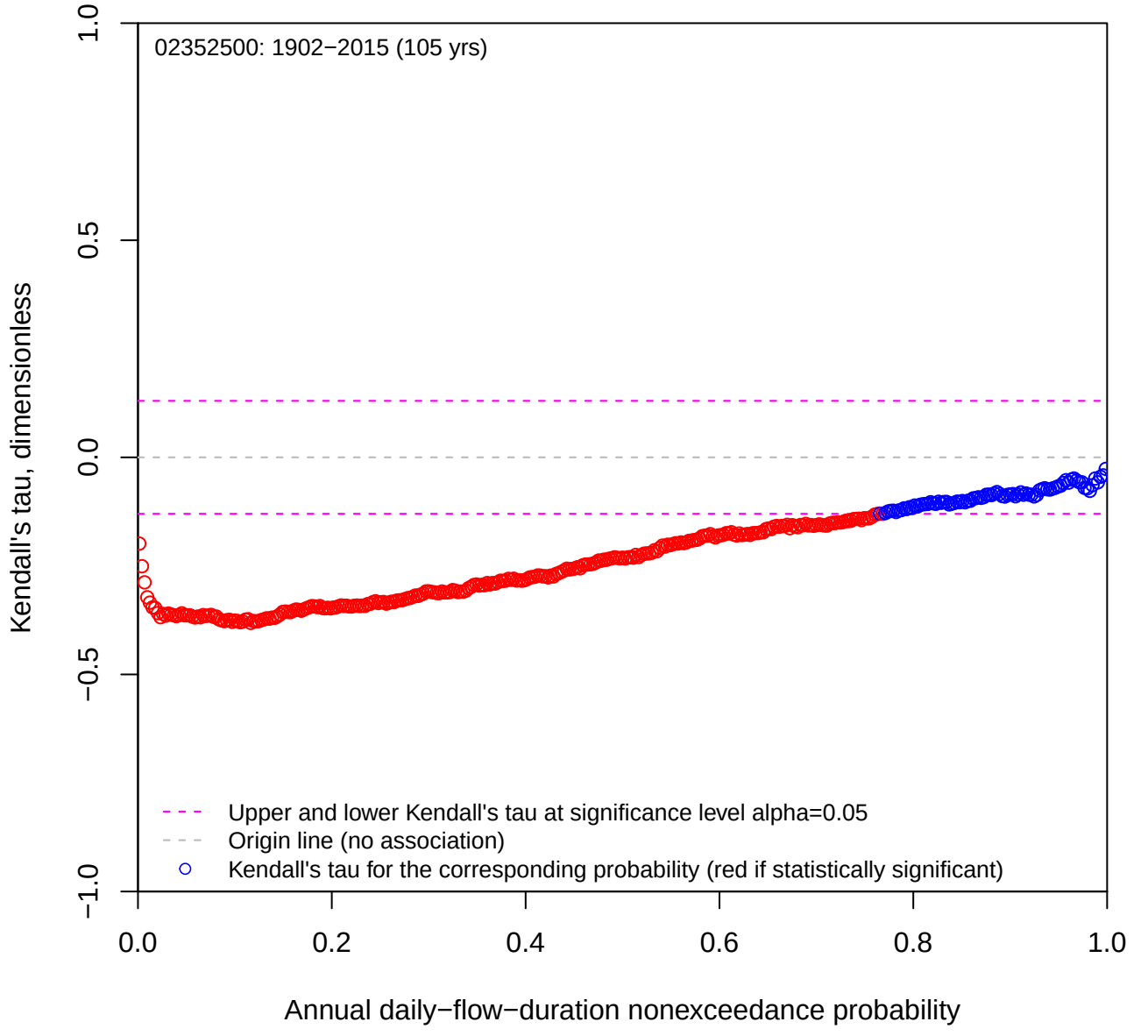

02349605: 1905−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

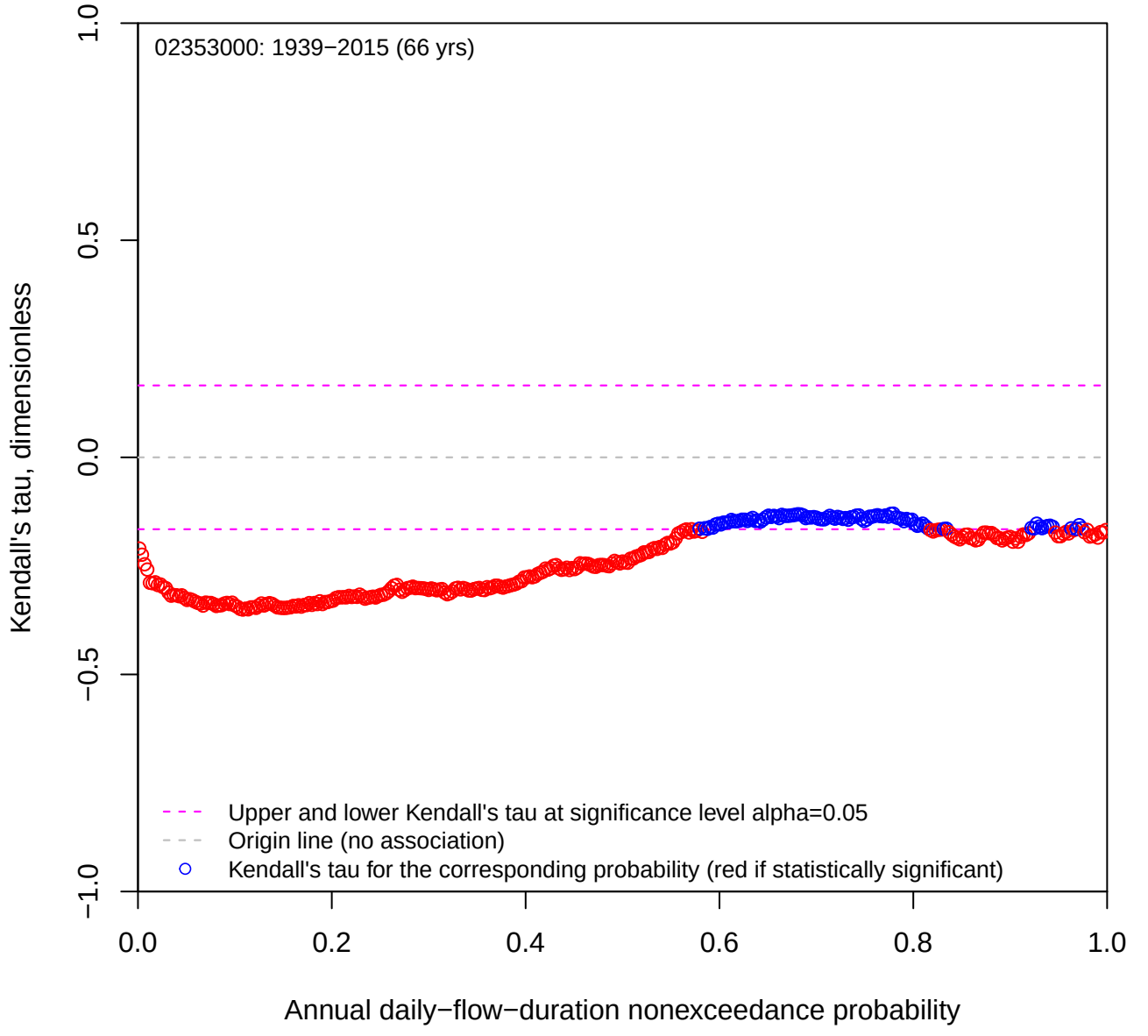

02349900: 1959−2015 (57 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

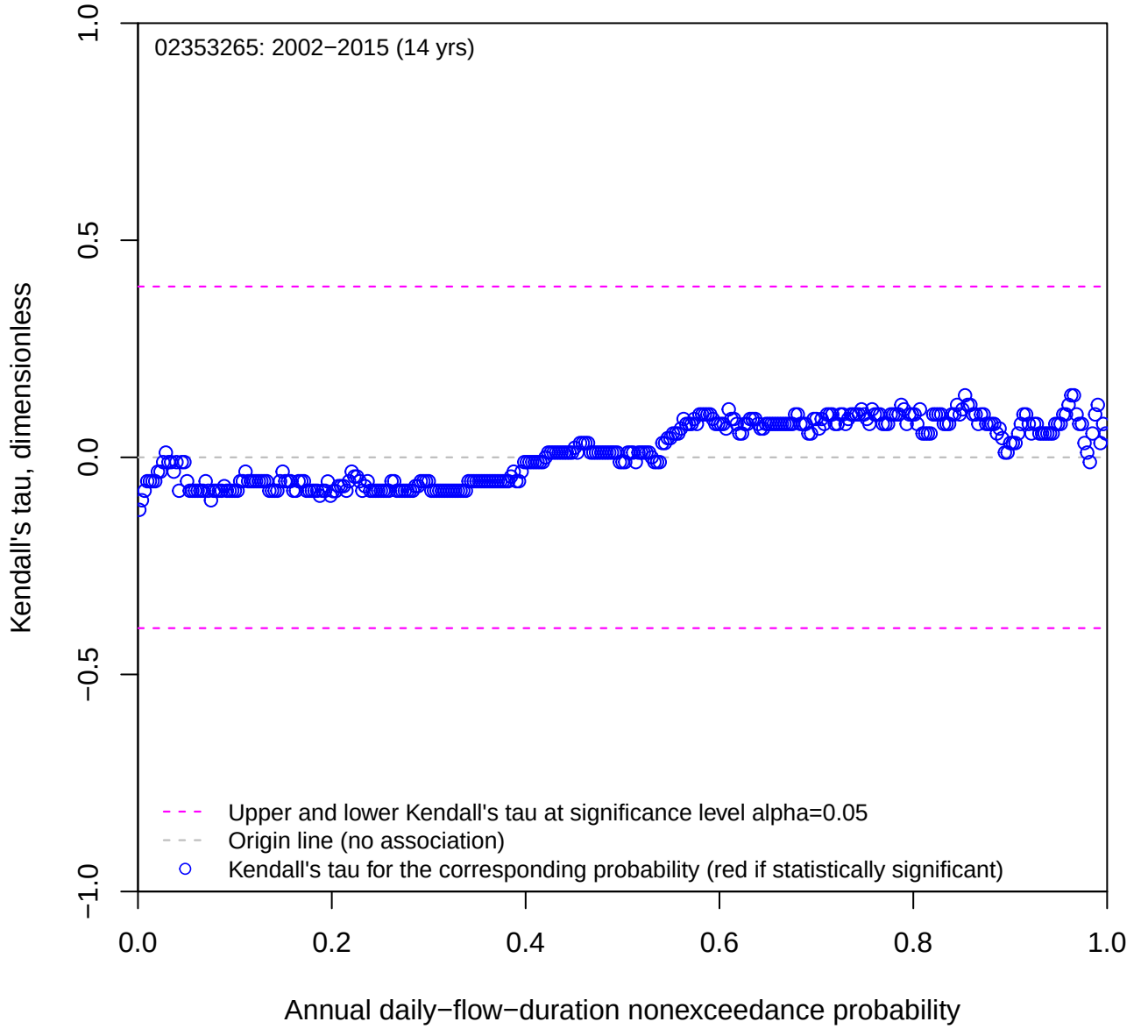

02350900: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

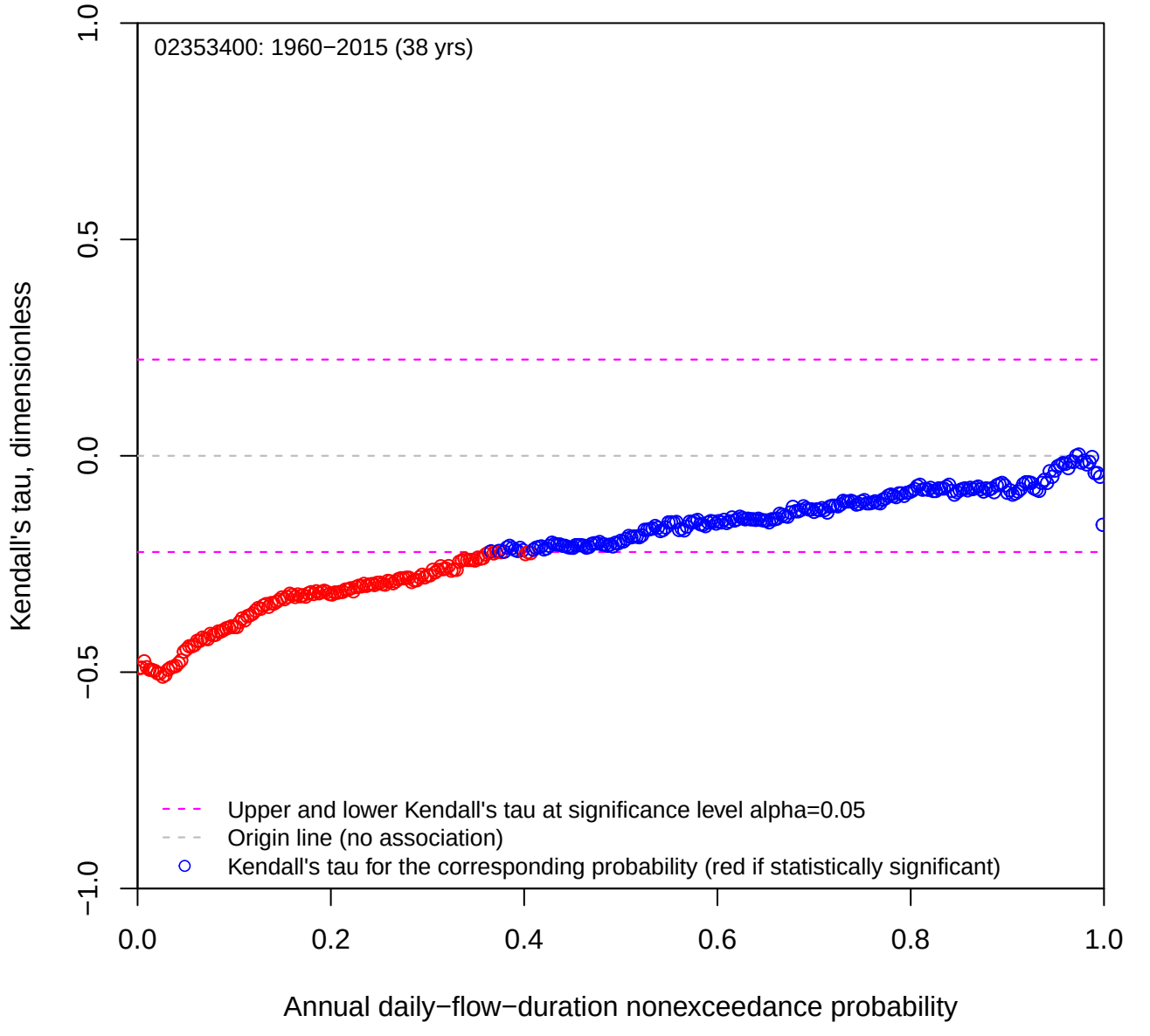

02351500: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

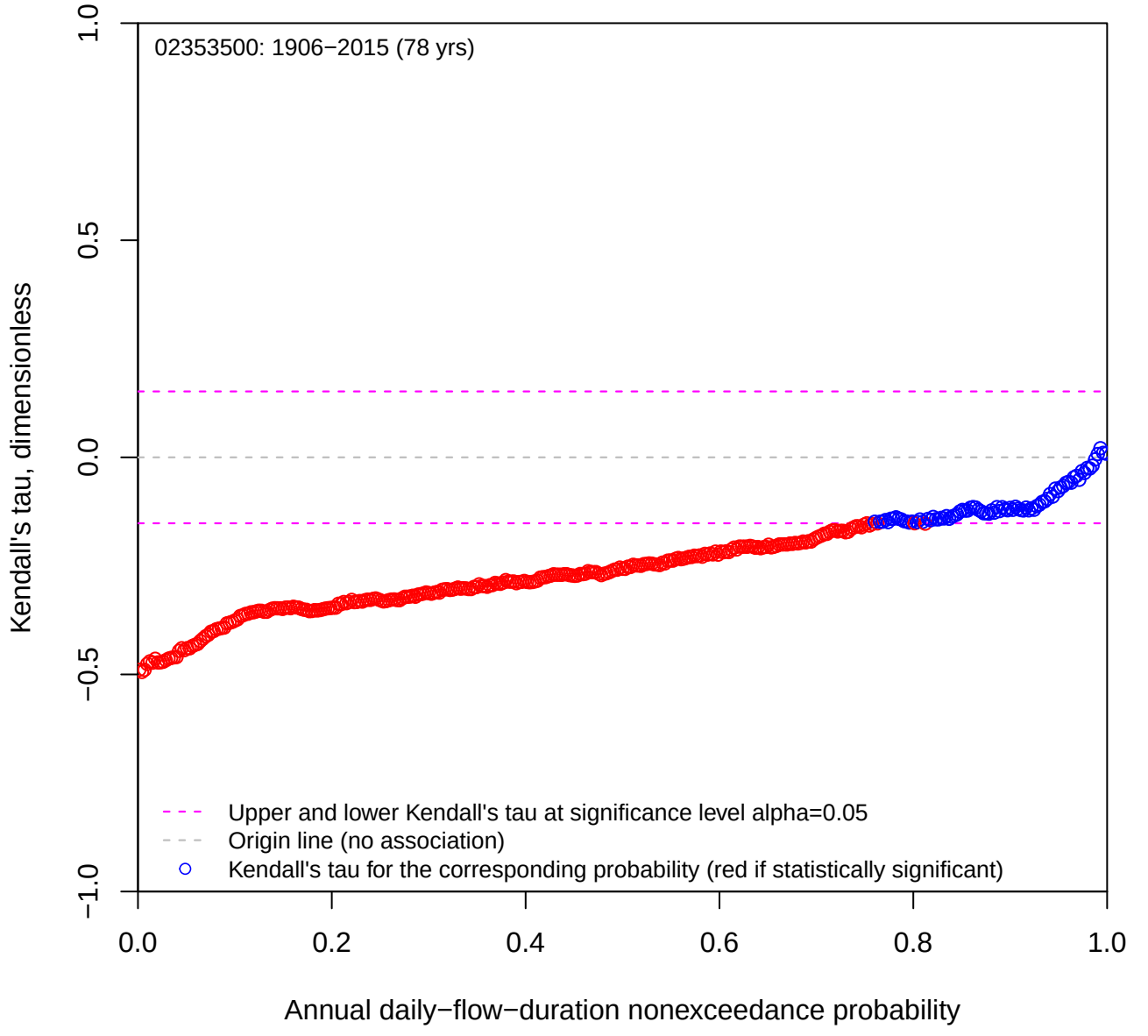

02351890: 1980−2015 (36 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

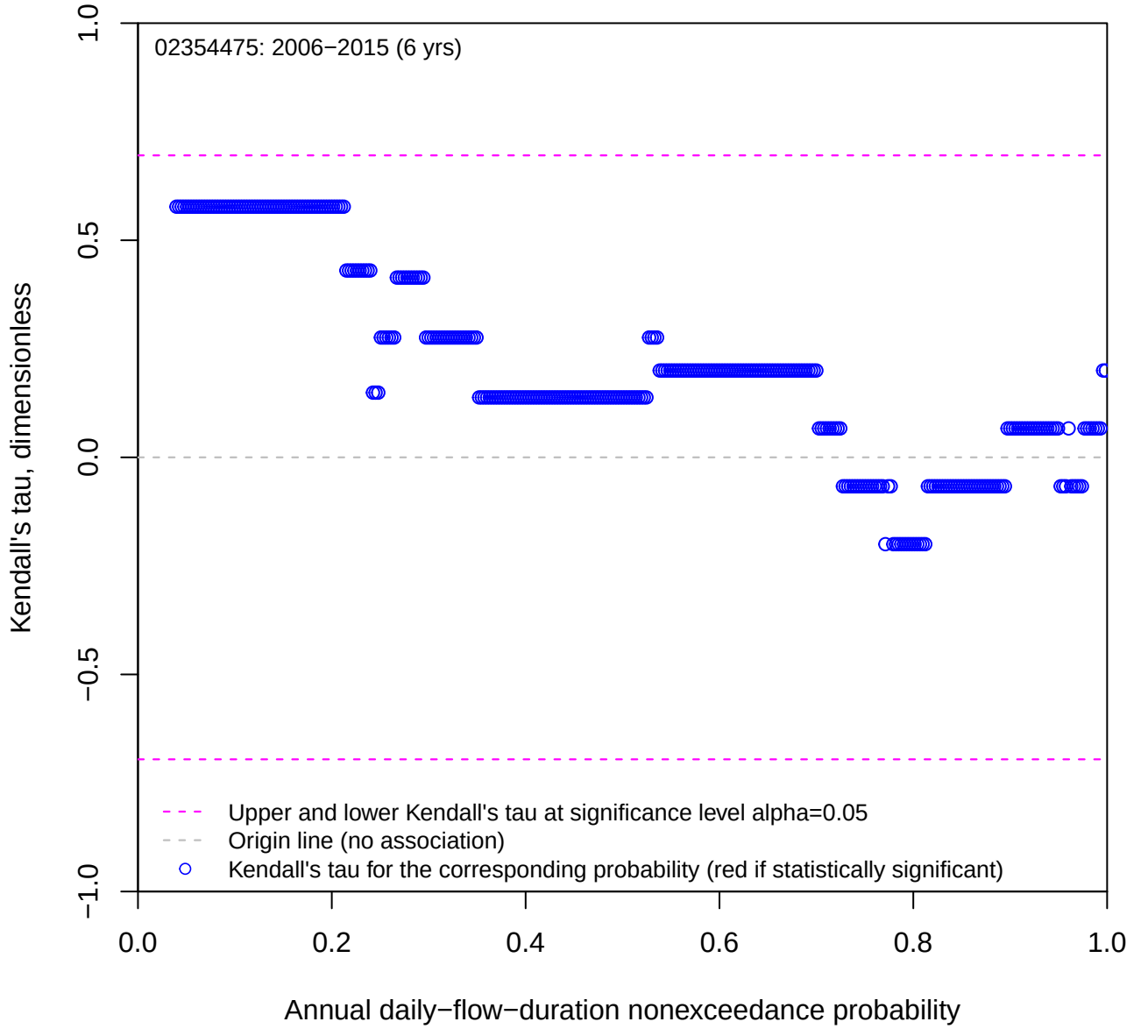

02352500: 1902−2015 (105 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

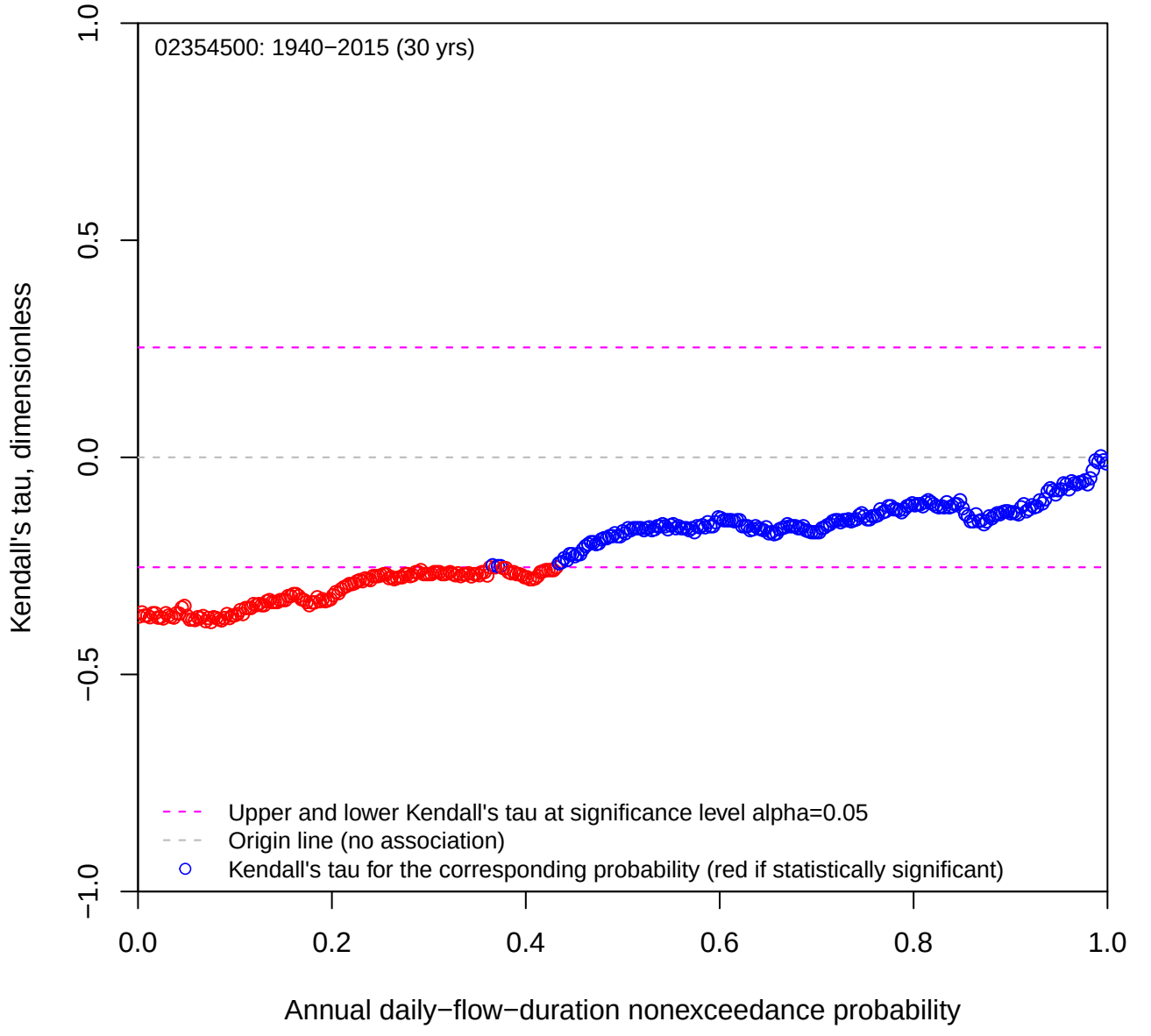

02353000: 1939−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

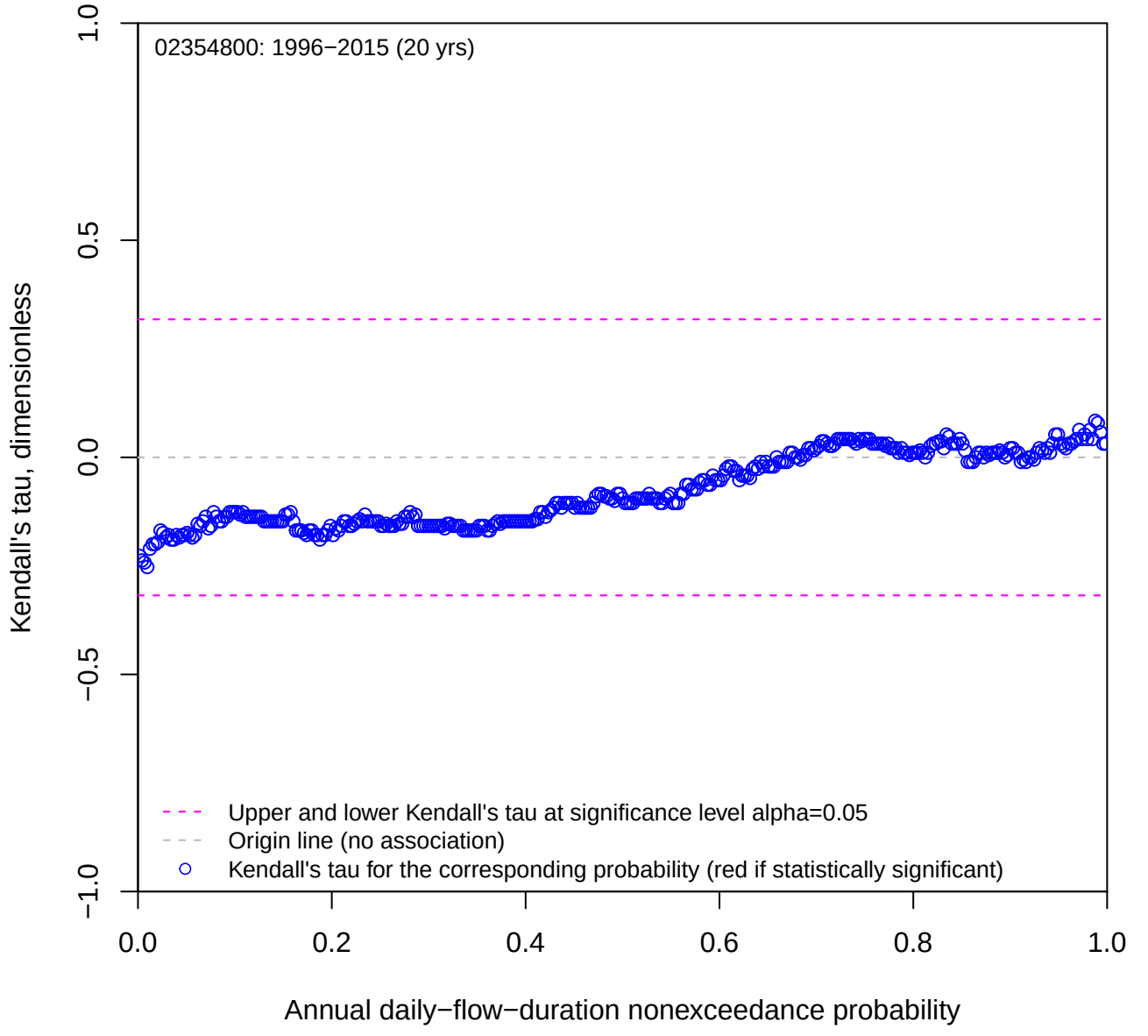

02353265: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

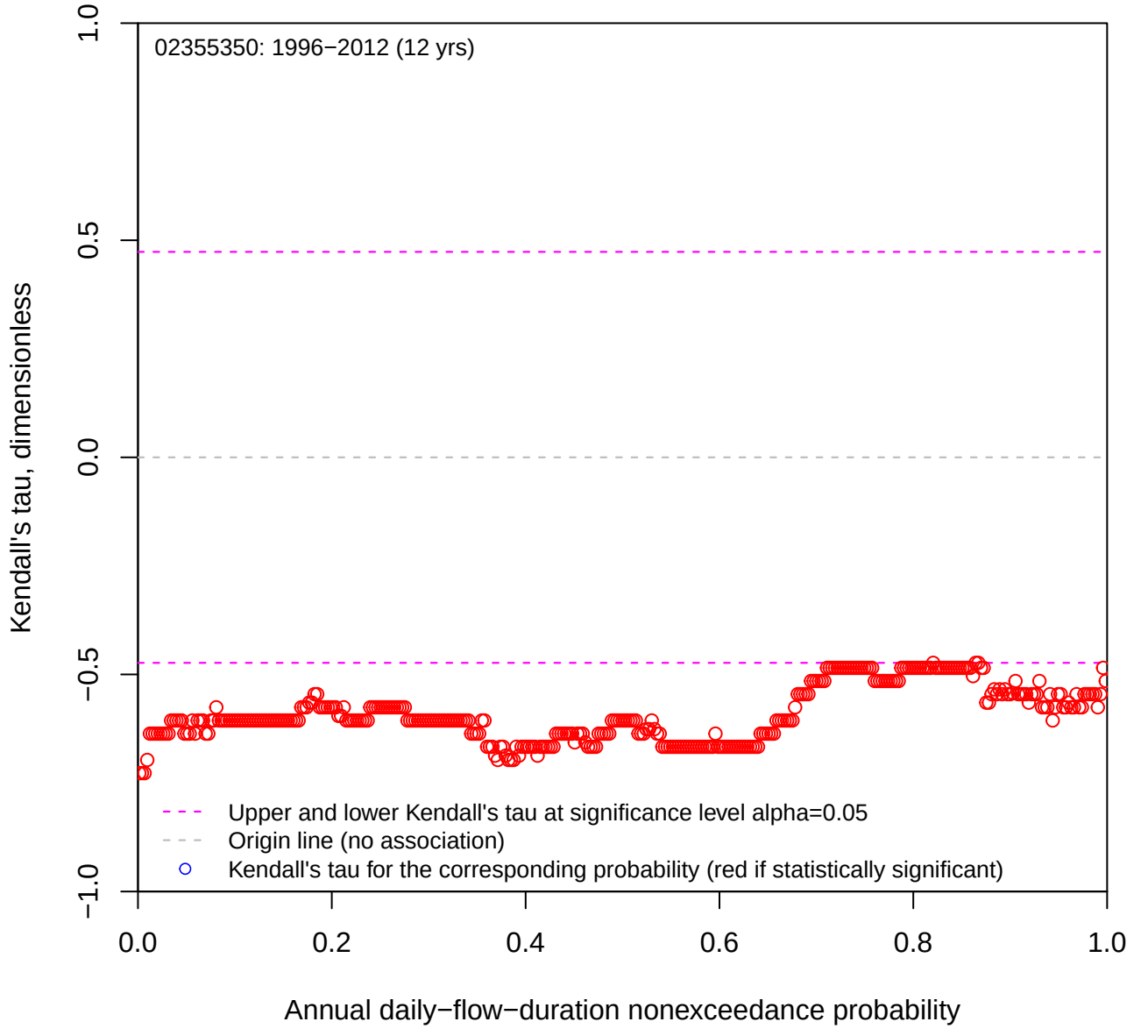

02353400: 1960−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

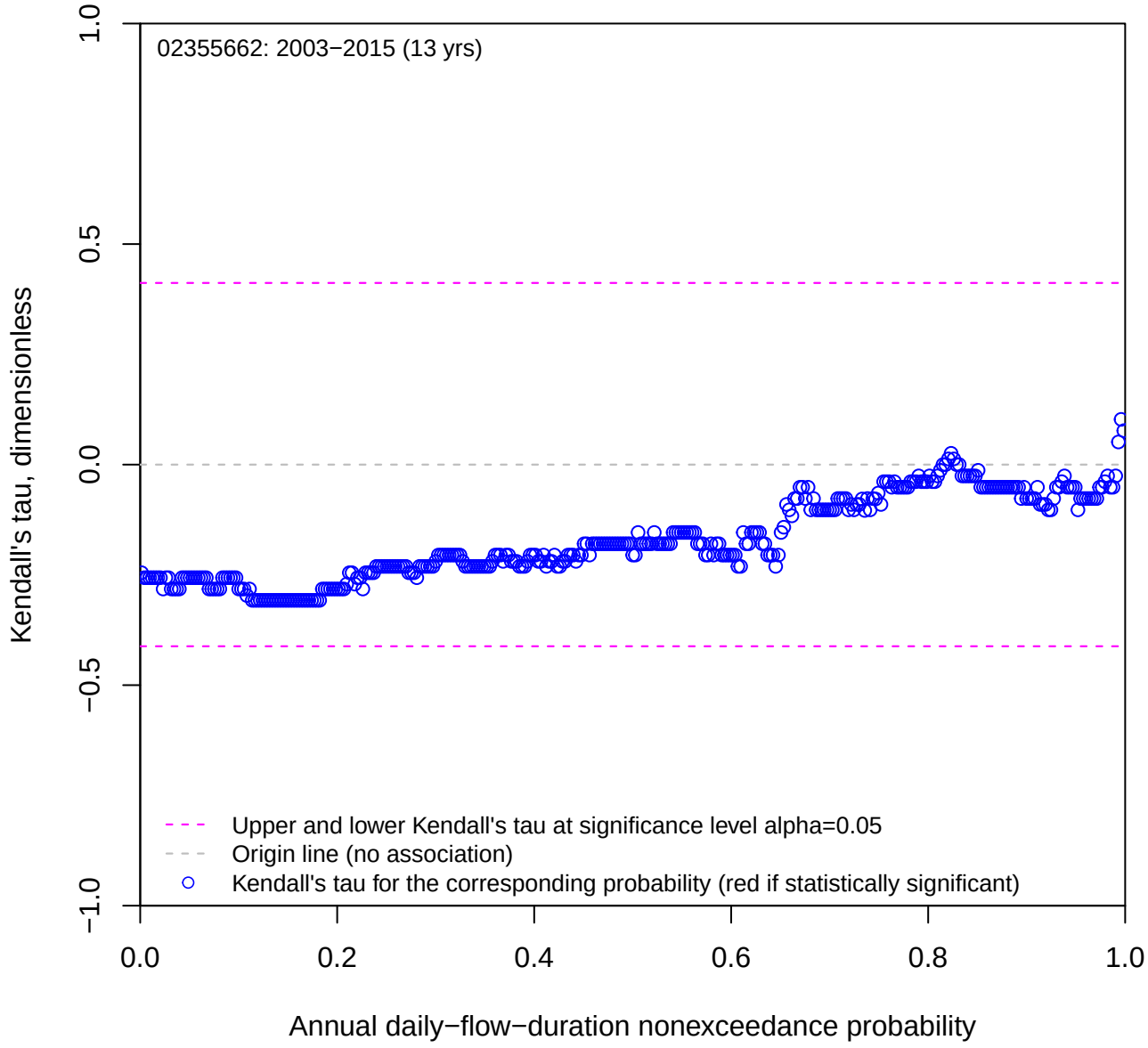

02353500: 1906−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

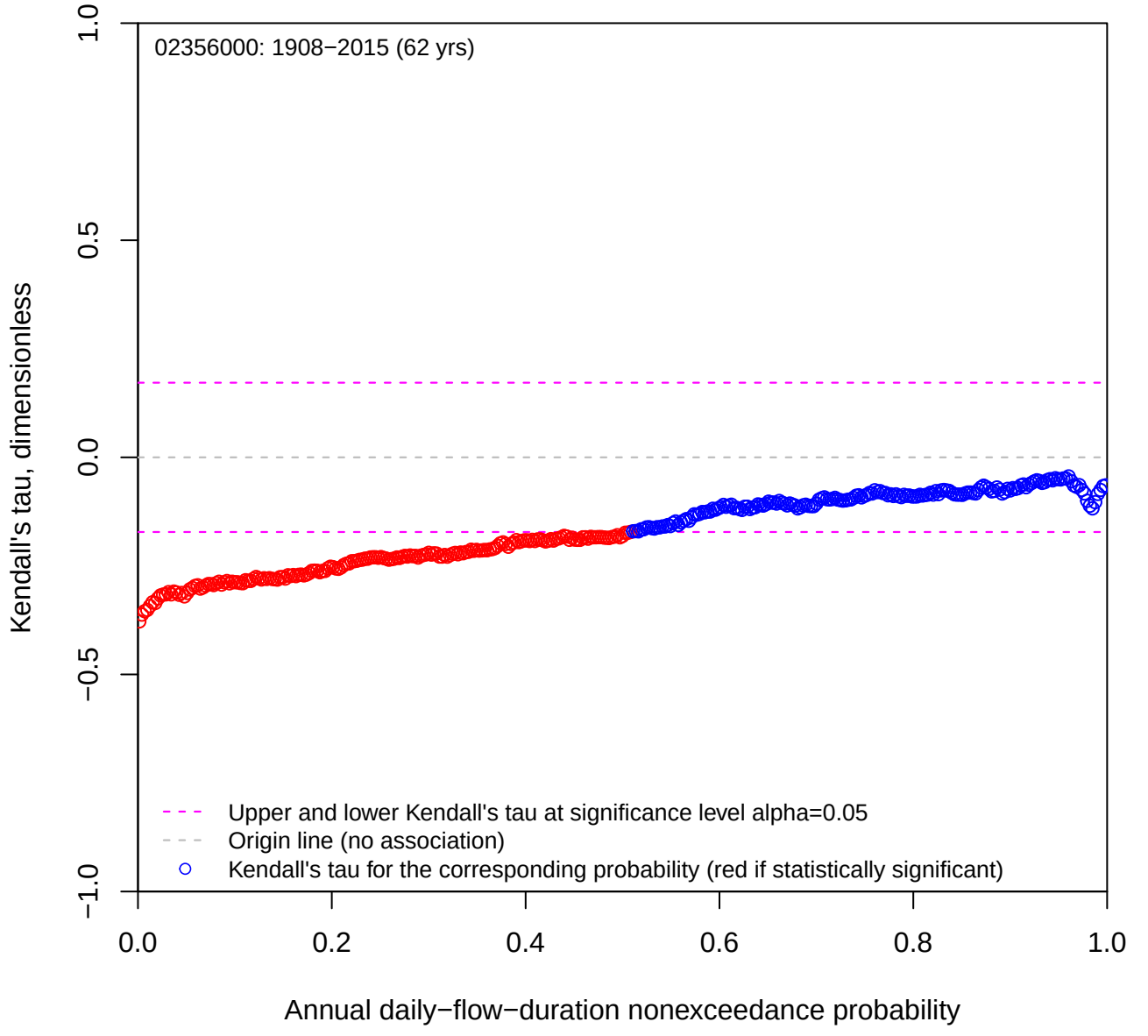

02354475: 2006−2015 (6 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

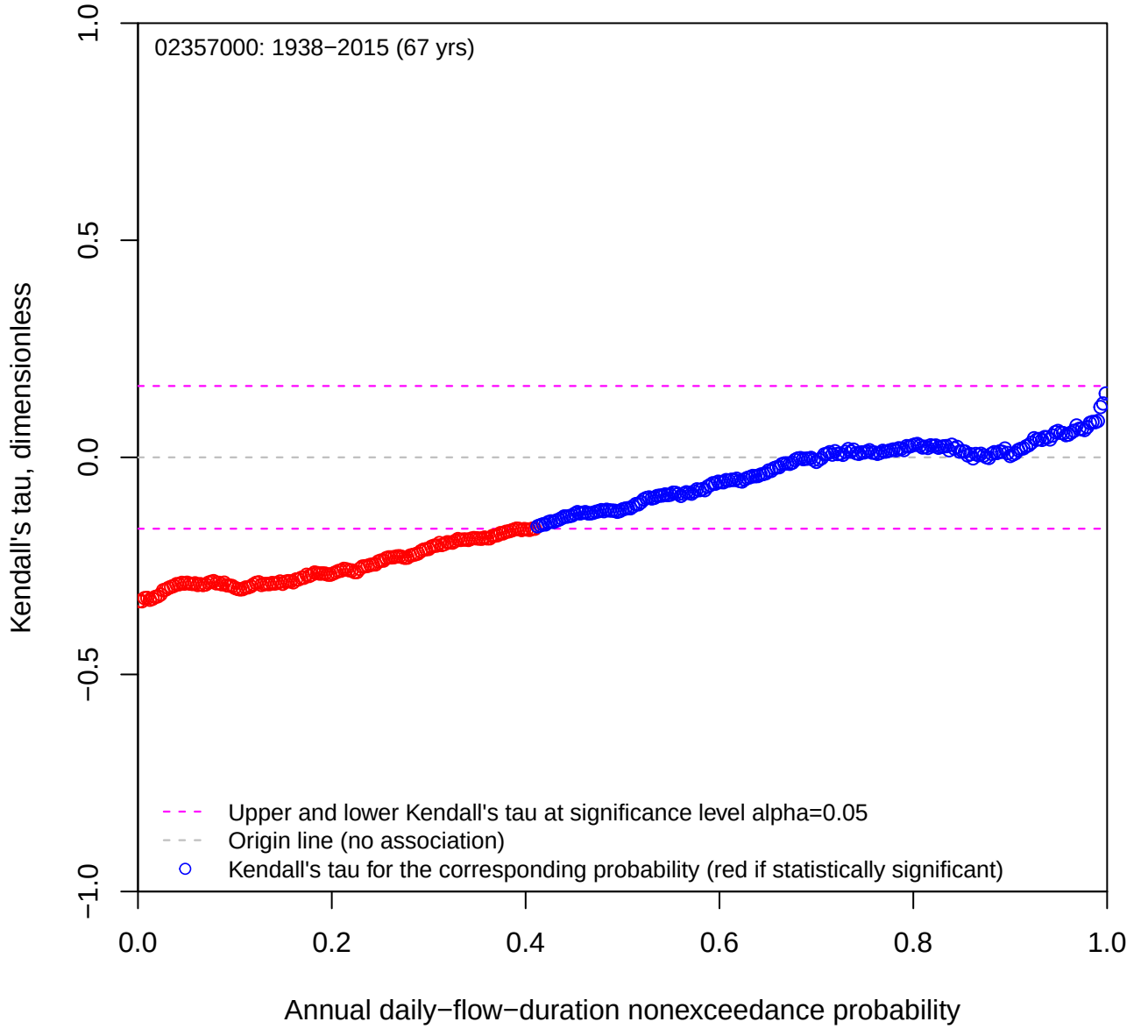

02354500: 1940−2015 (30 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

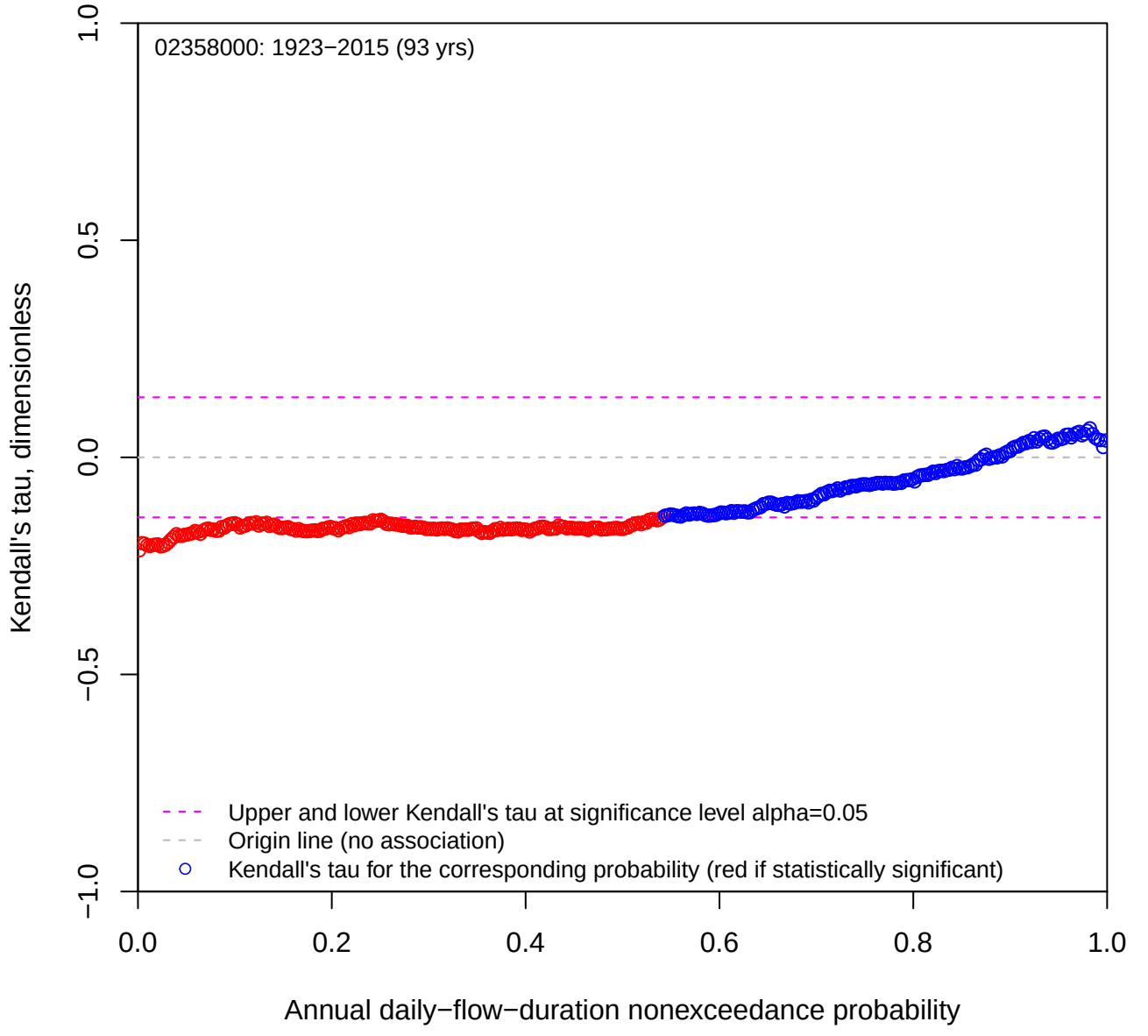

02354800: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

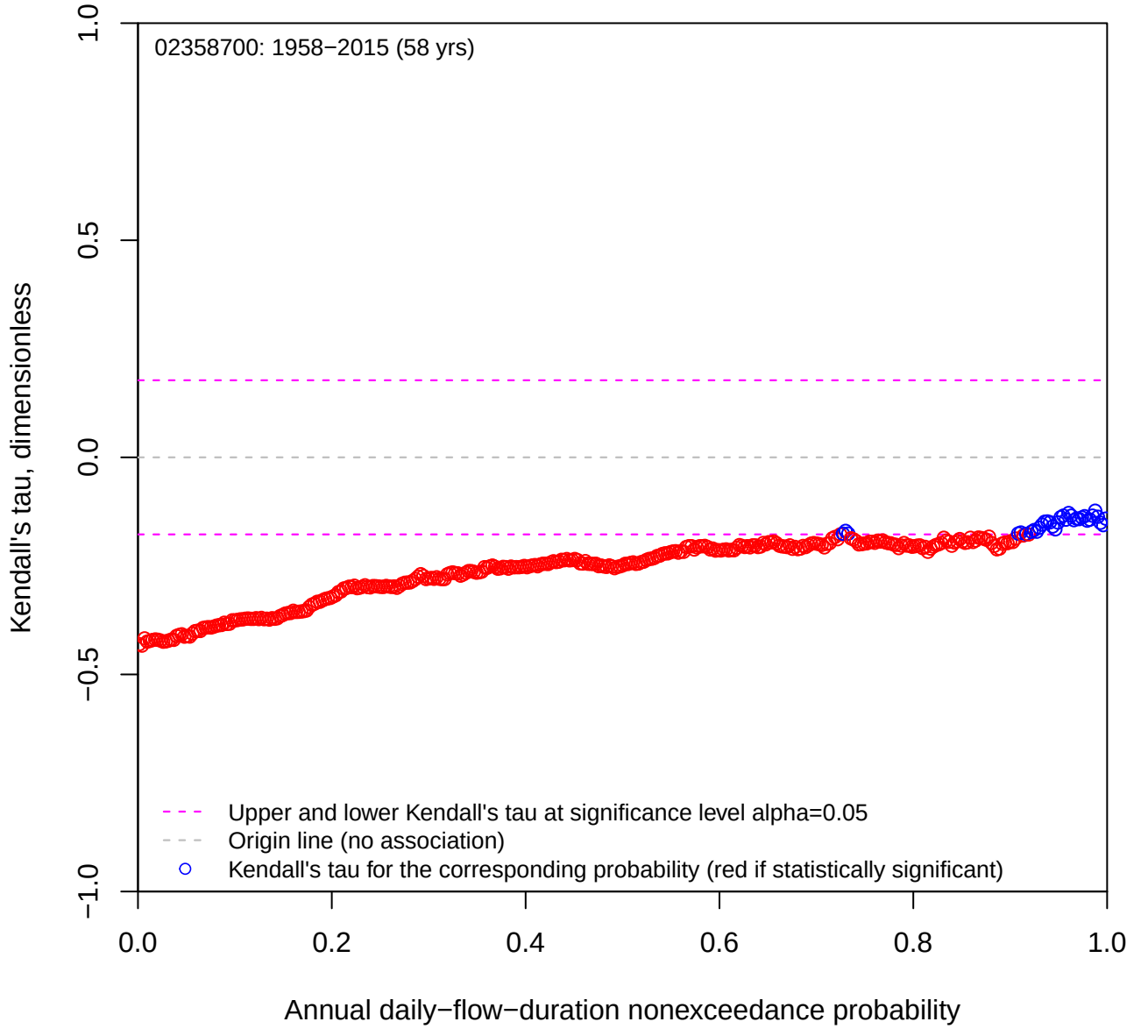

02355350: 1996−2012 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

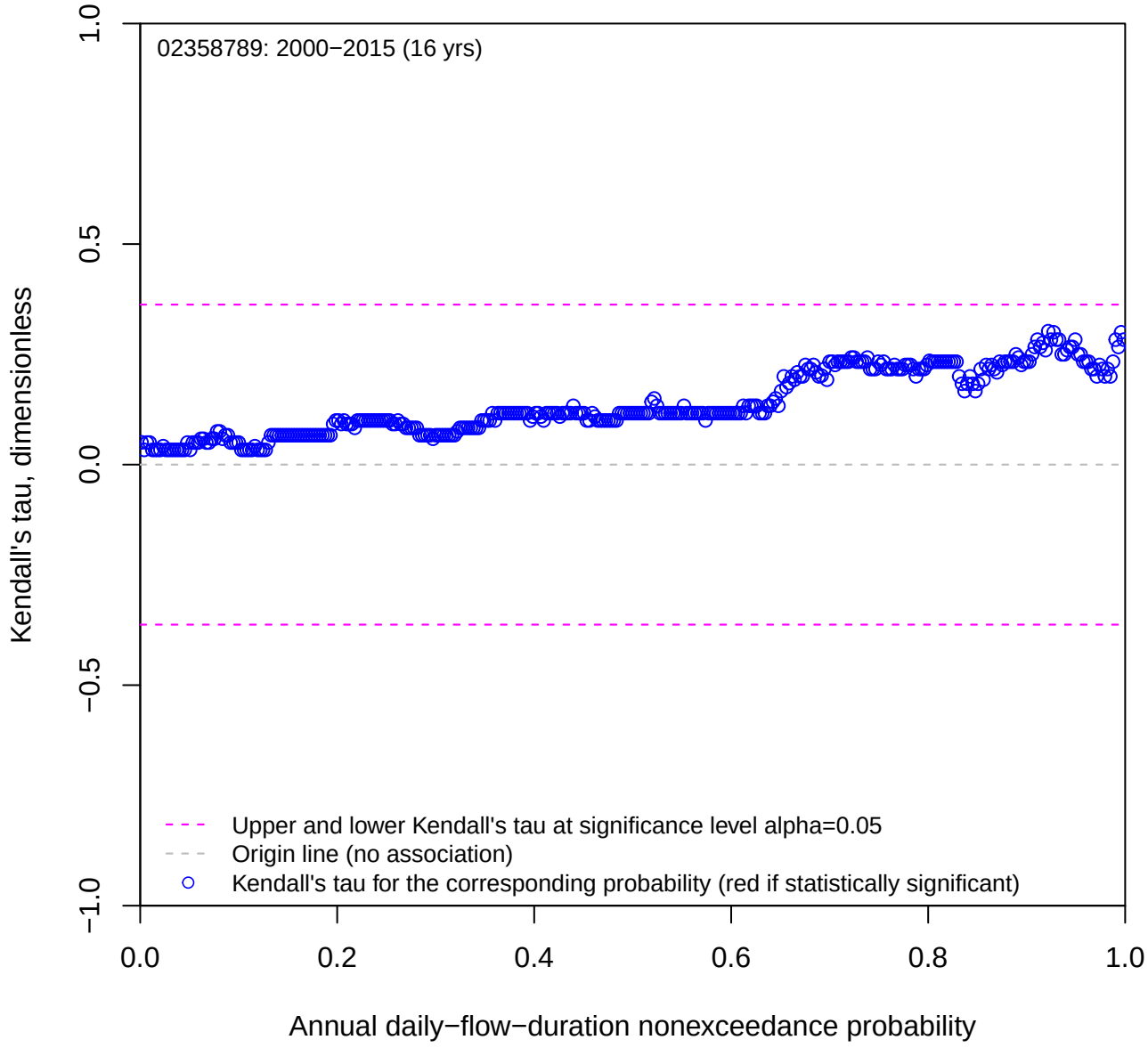

02355662: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

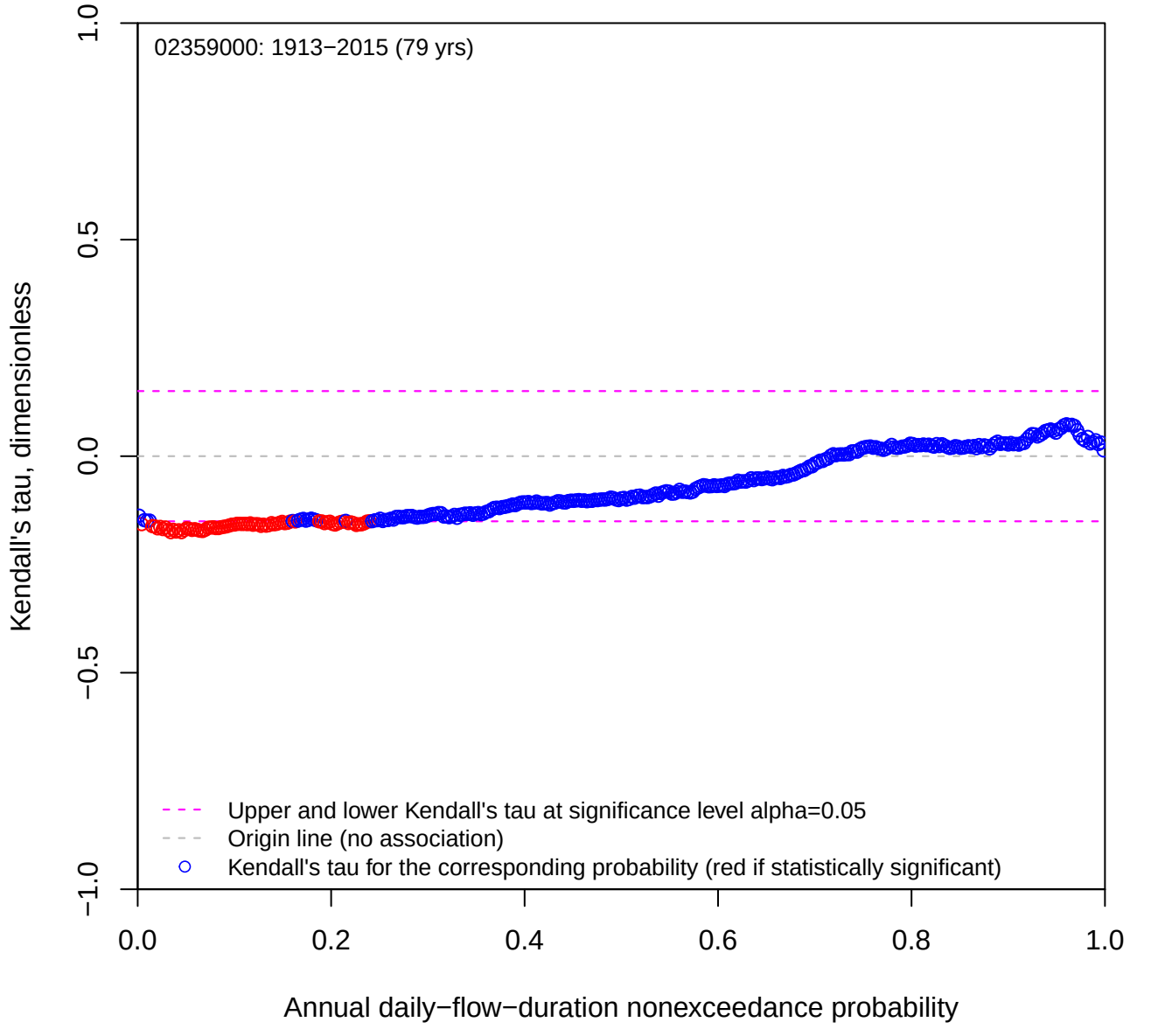

02356000: 1908−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

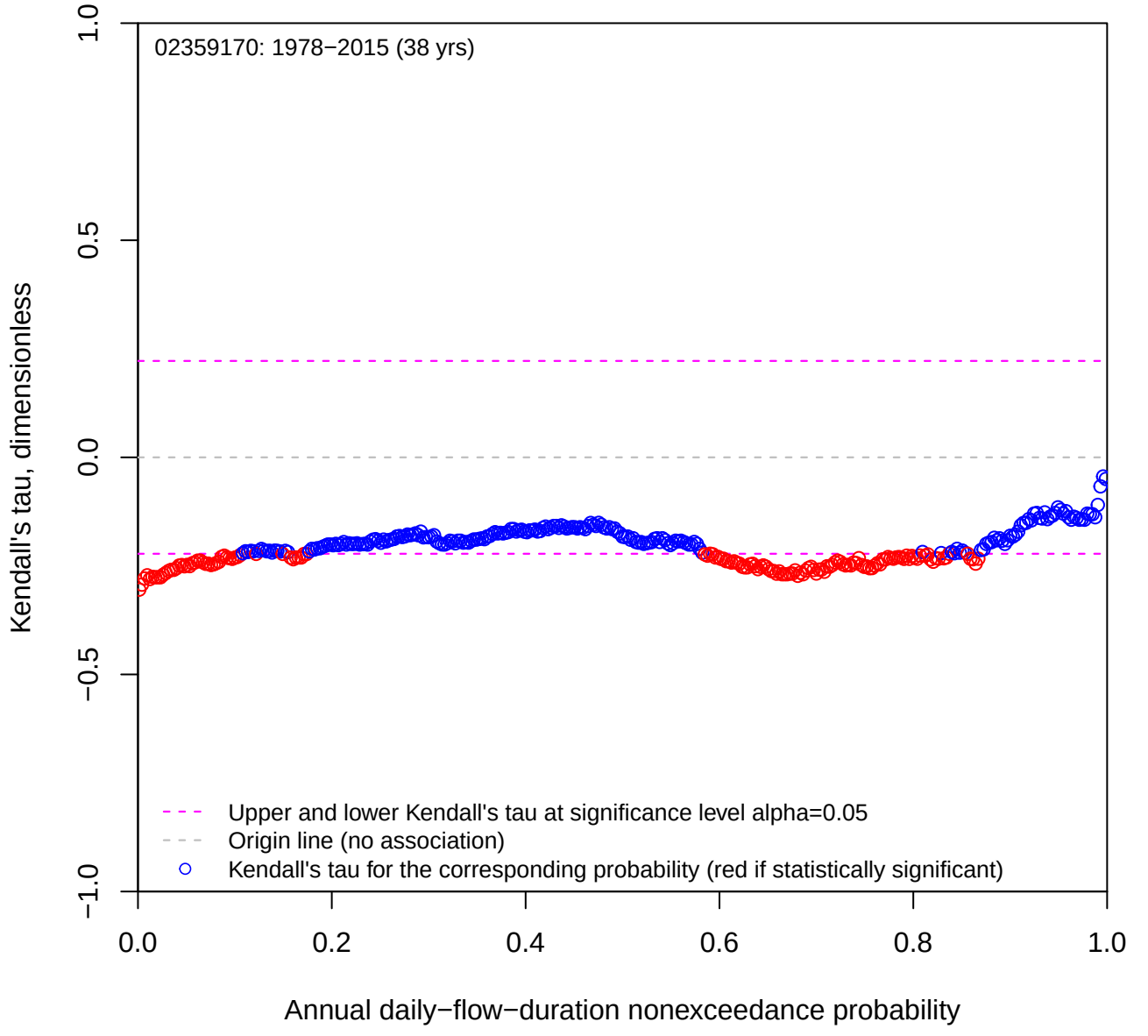

02357000: 1938−2015 (67 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

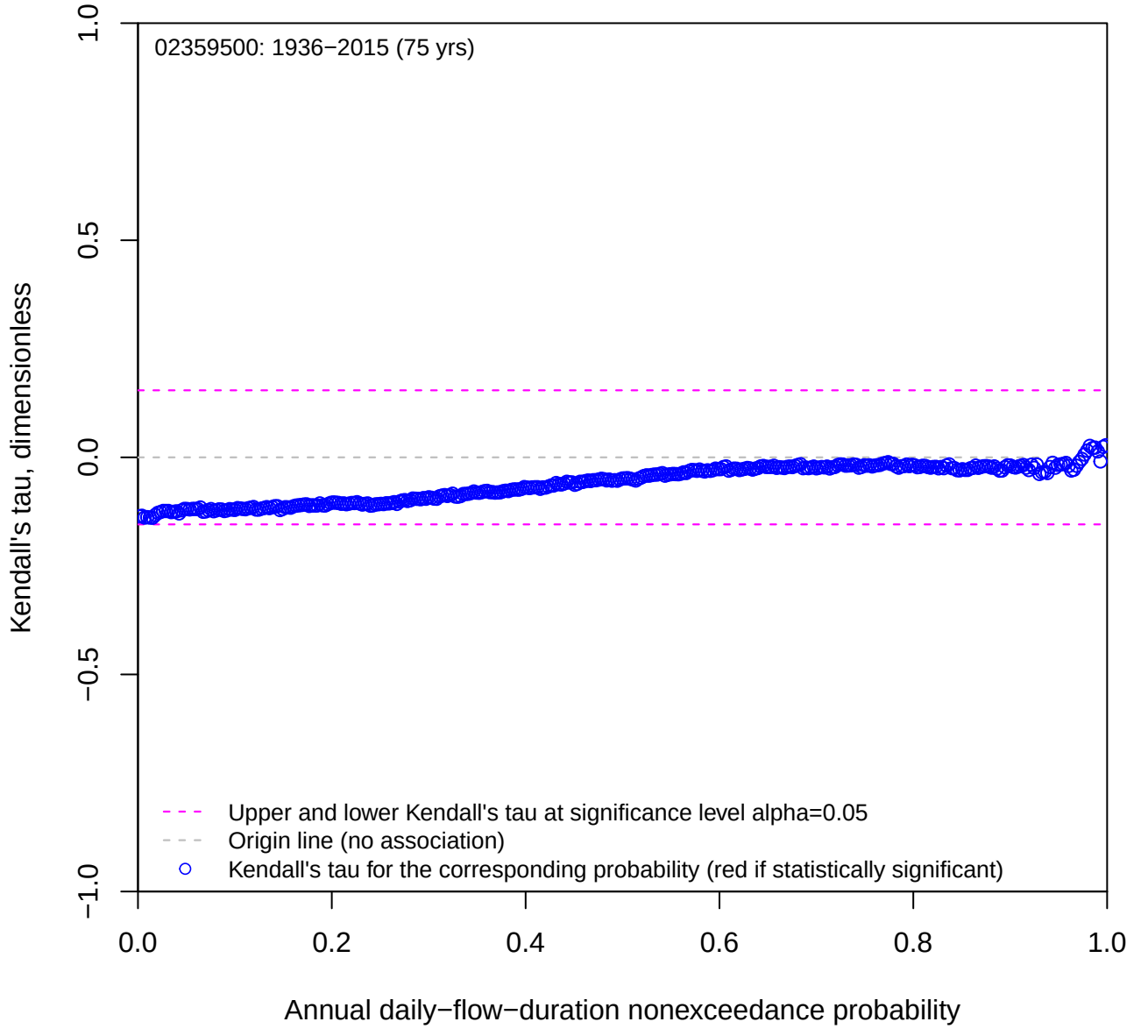

02358000: 1923−2015 (93 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

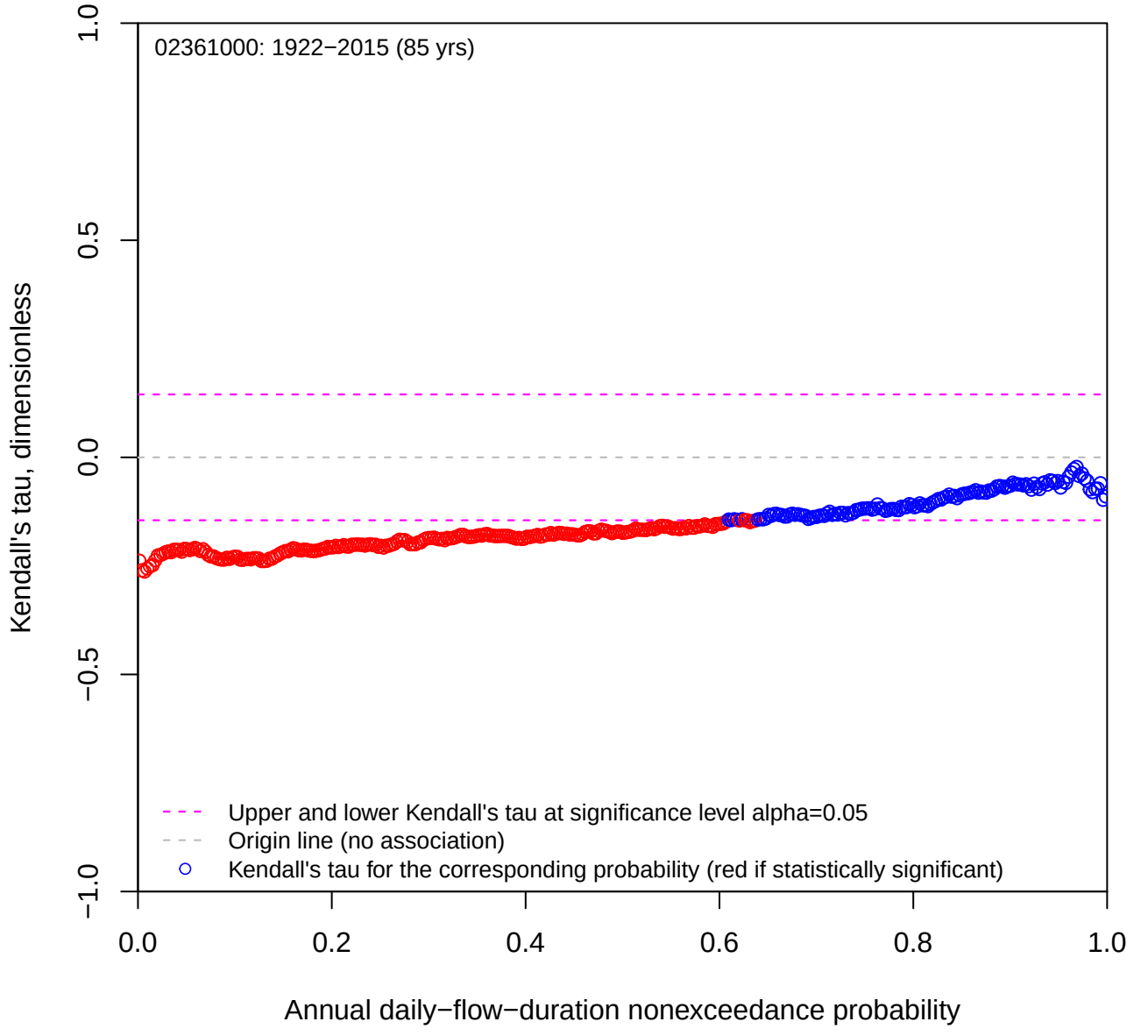

02358700: 1958−2015 (58 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

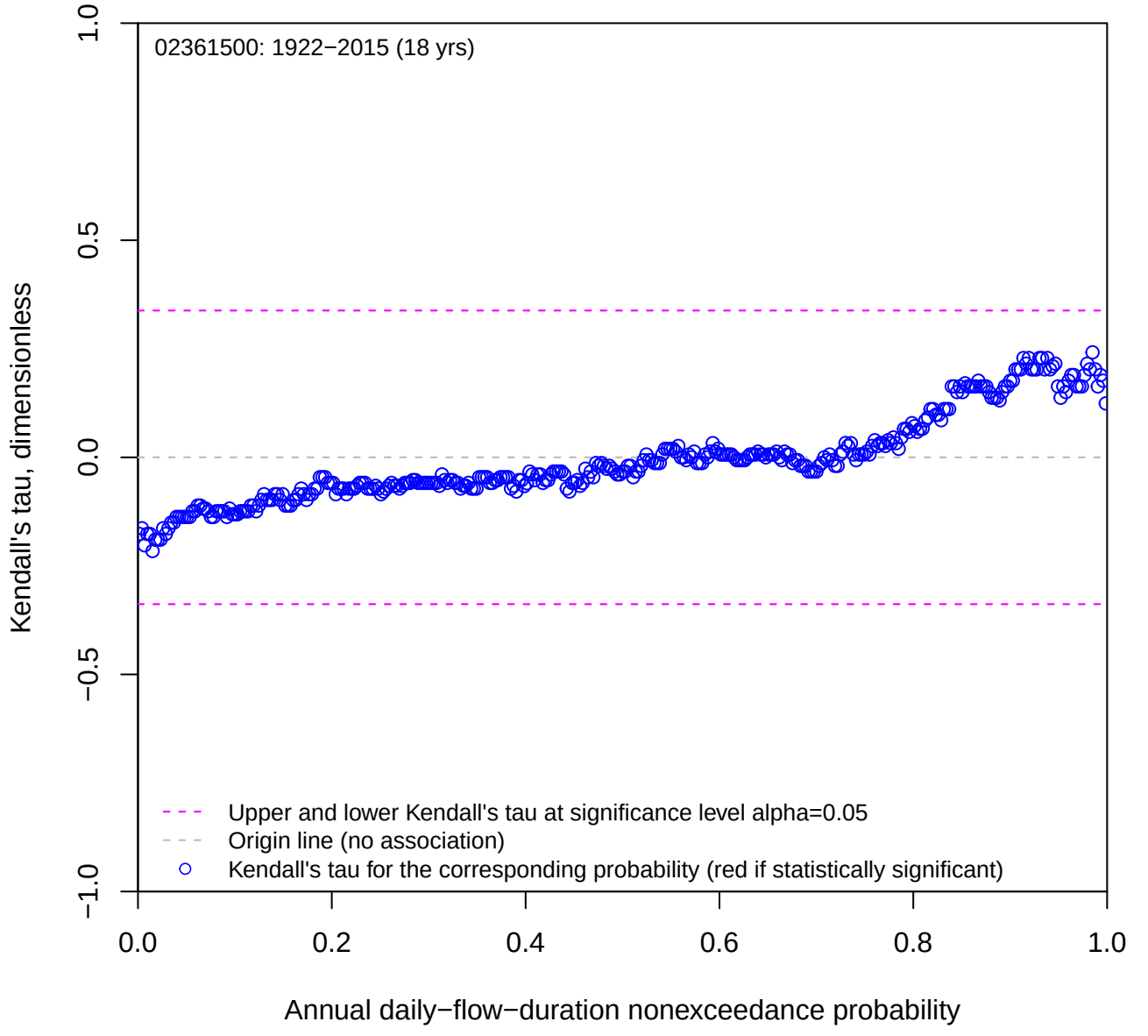

02358789: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

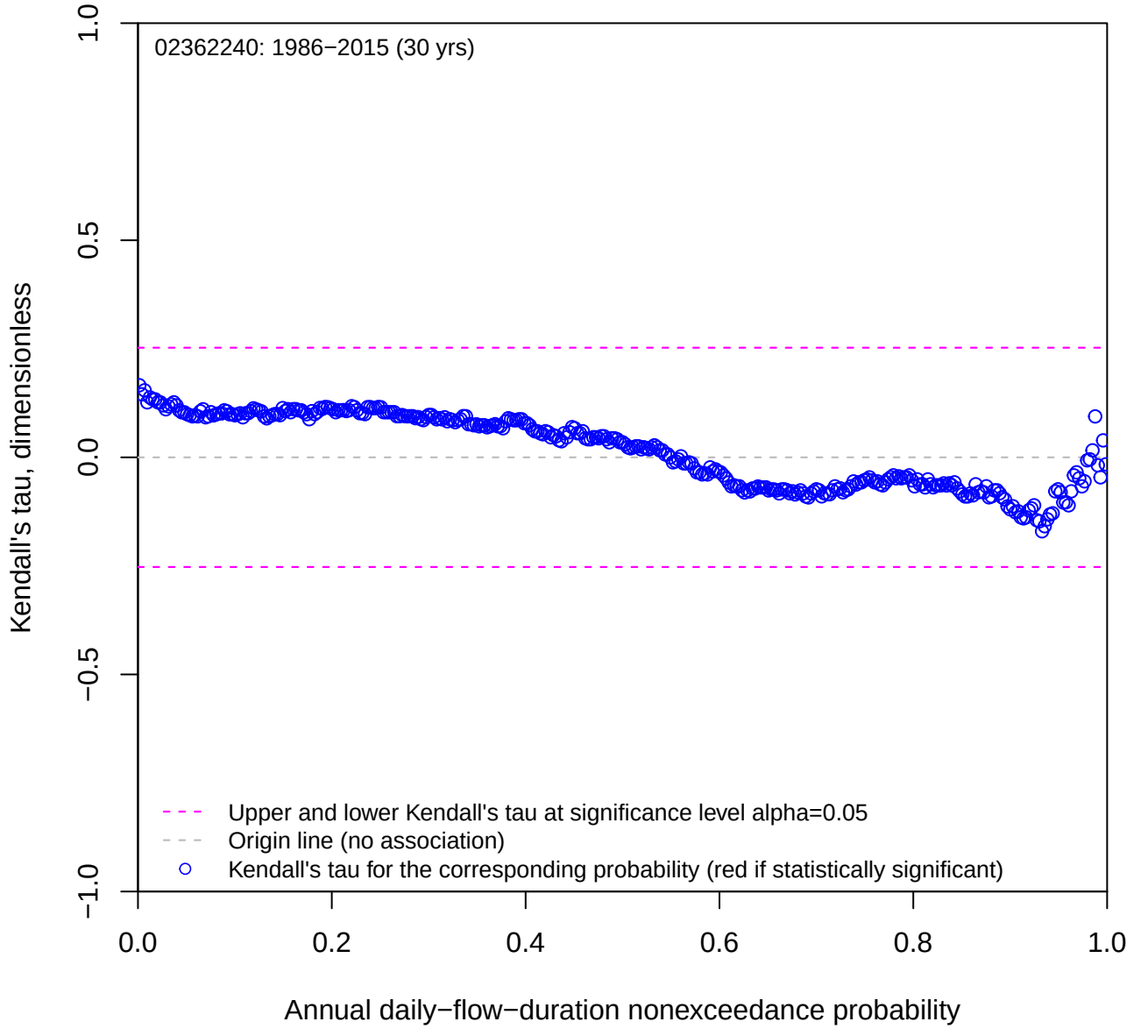

02359000: 1913−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

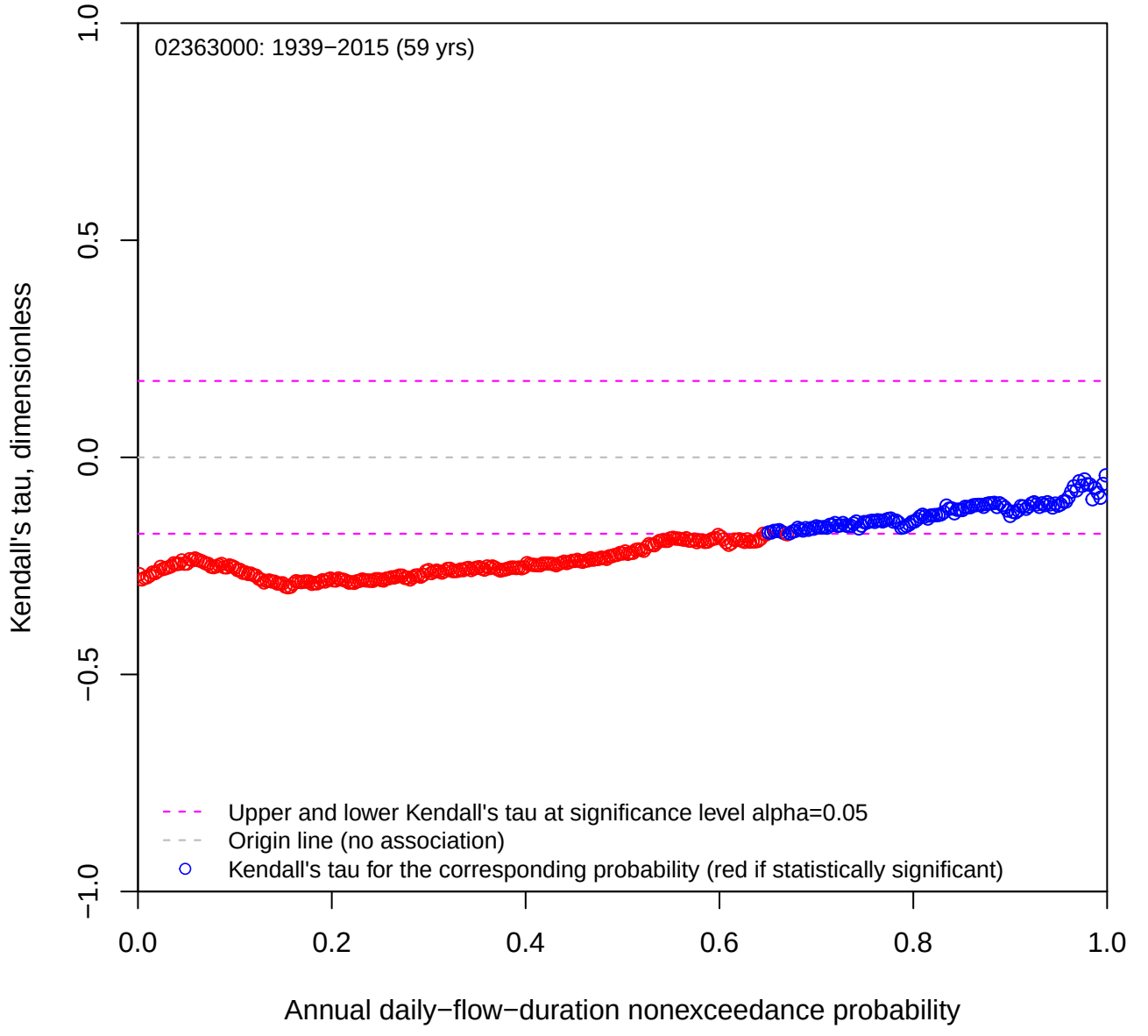

02359170: 1978−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

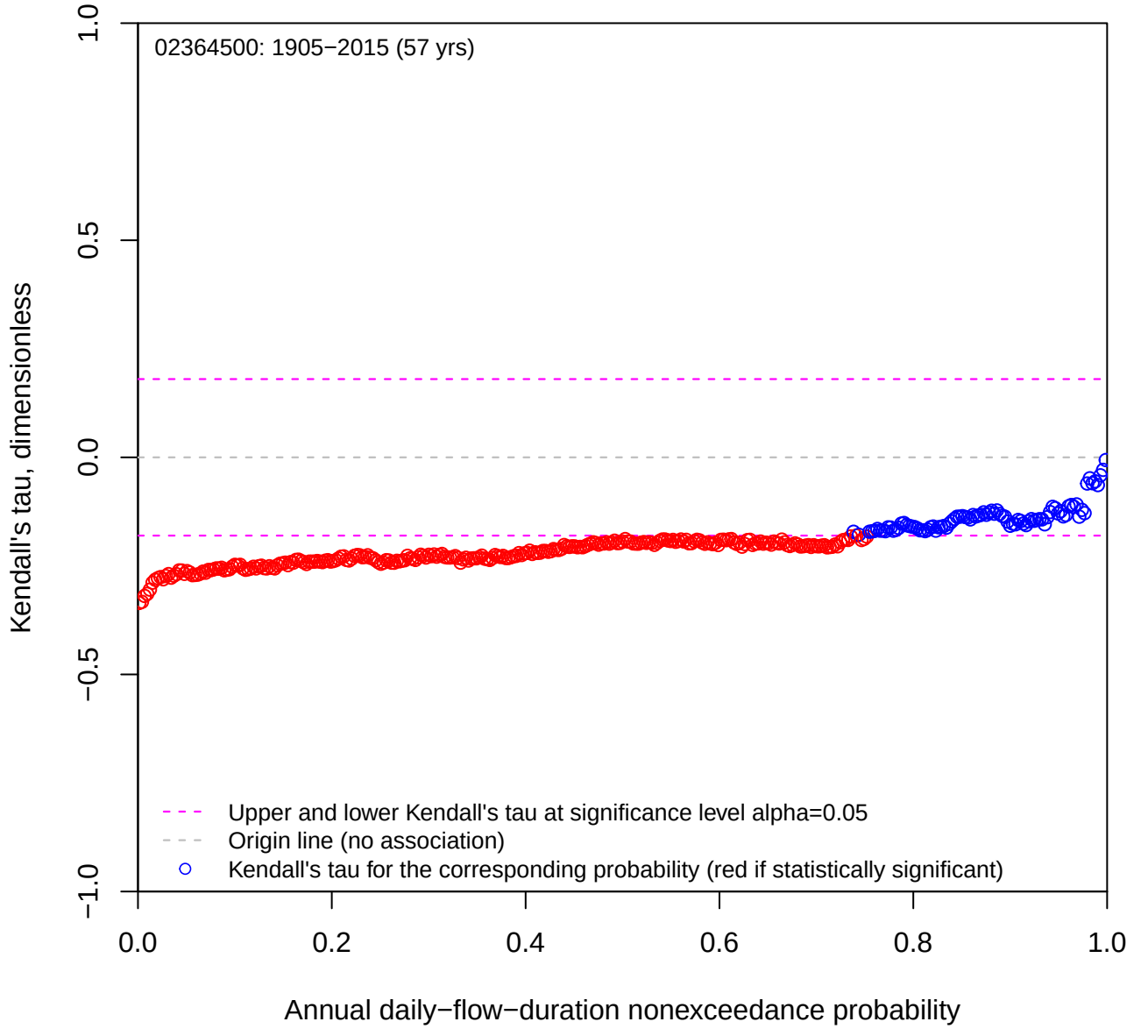

02359500: 1936−2015 (75 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

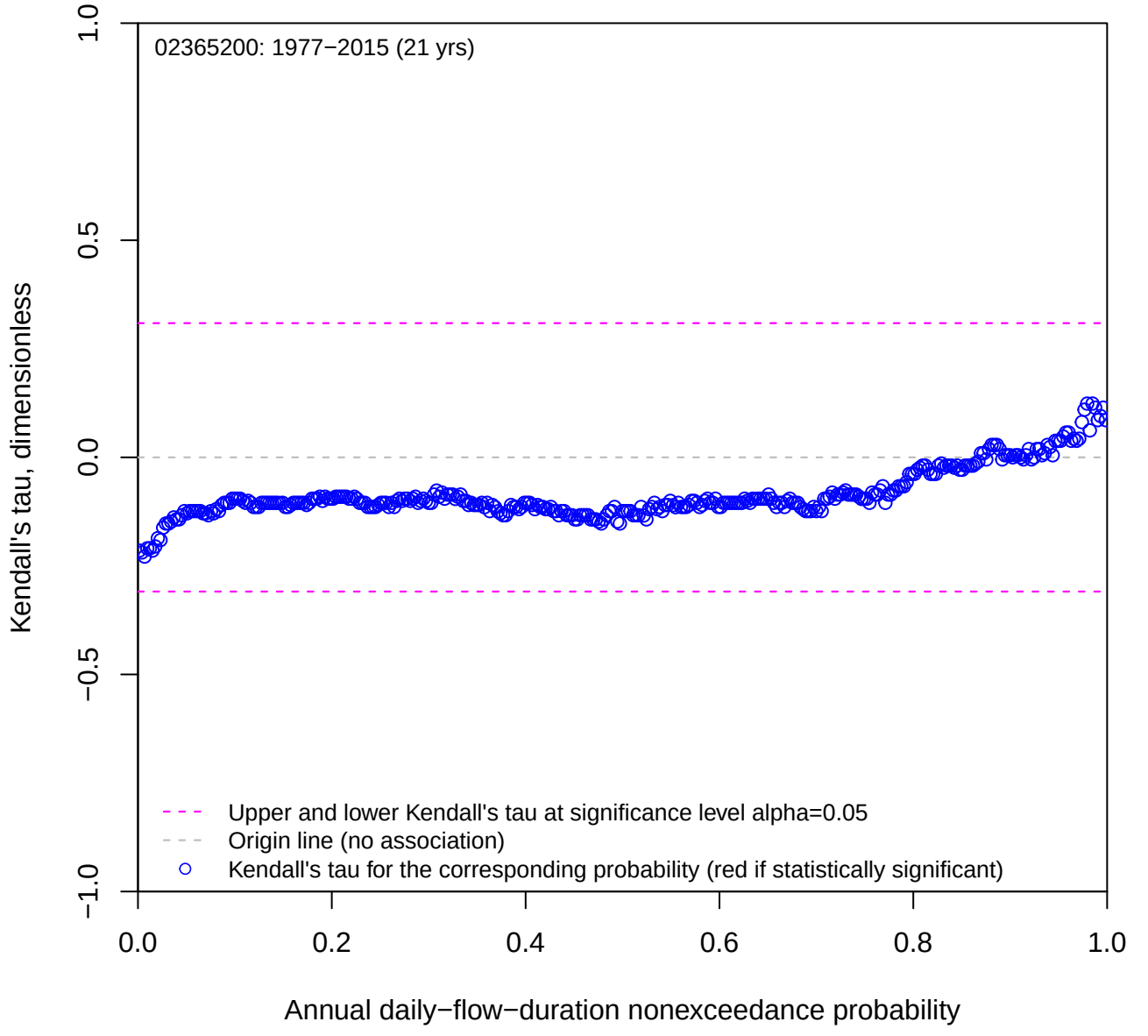

02361000: 1922−2015 (85 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

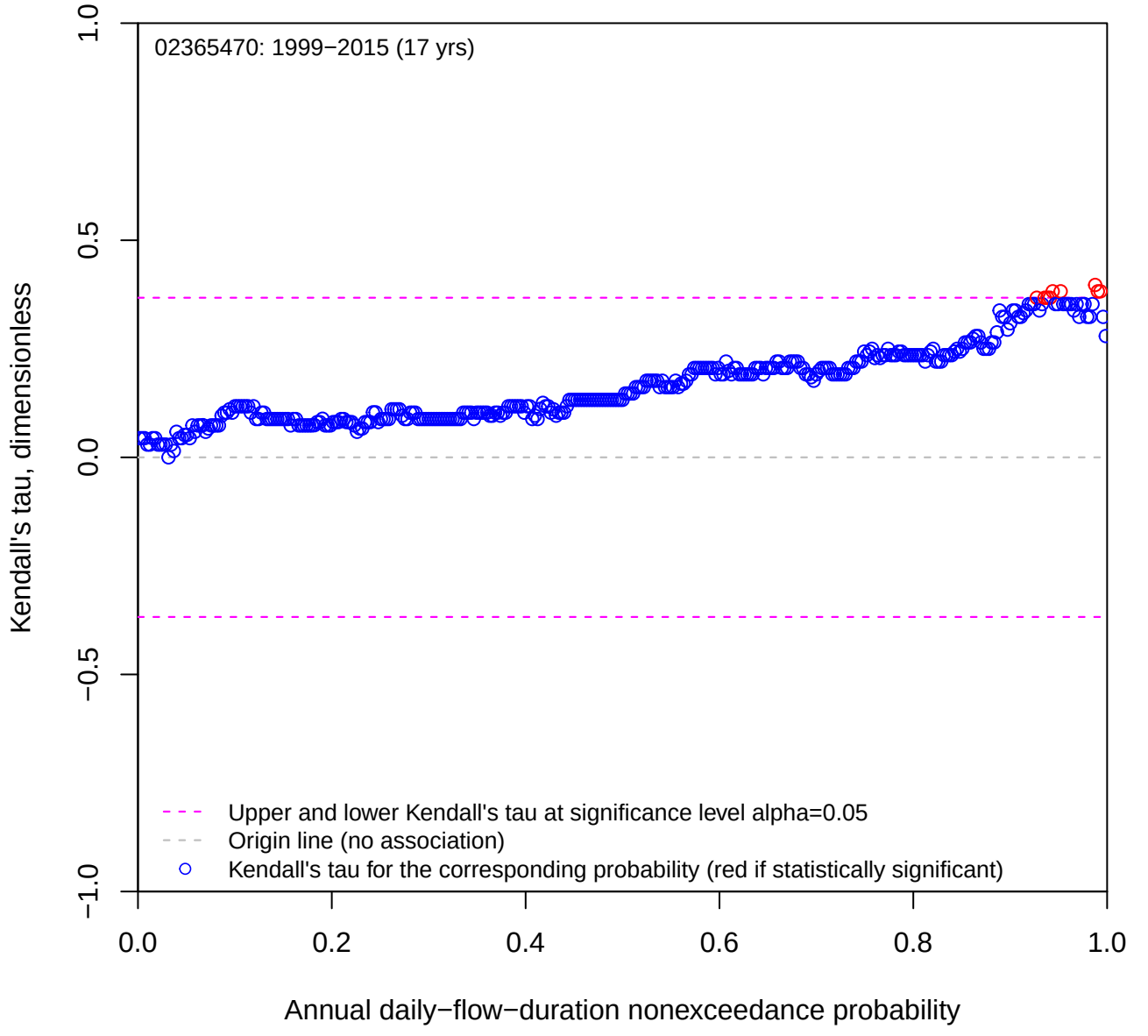

02361500: 1922−2015 (18 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

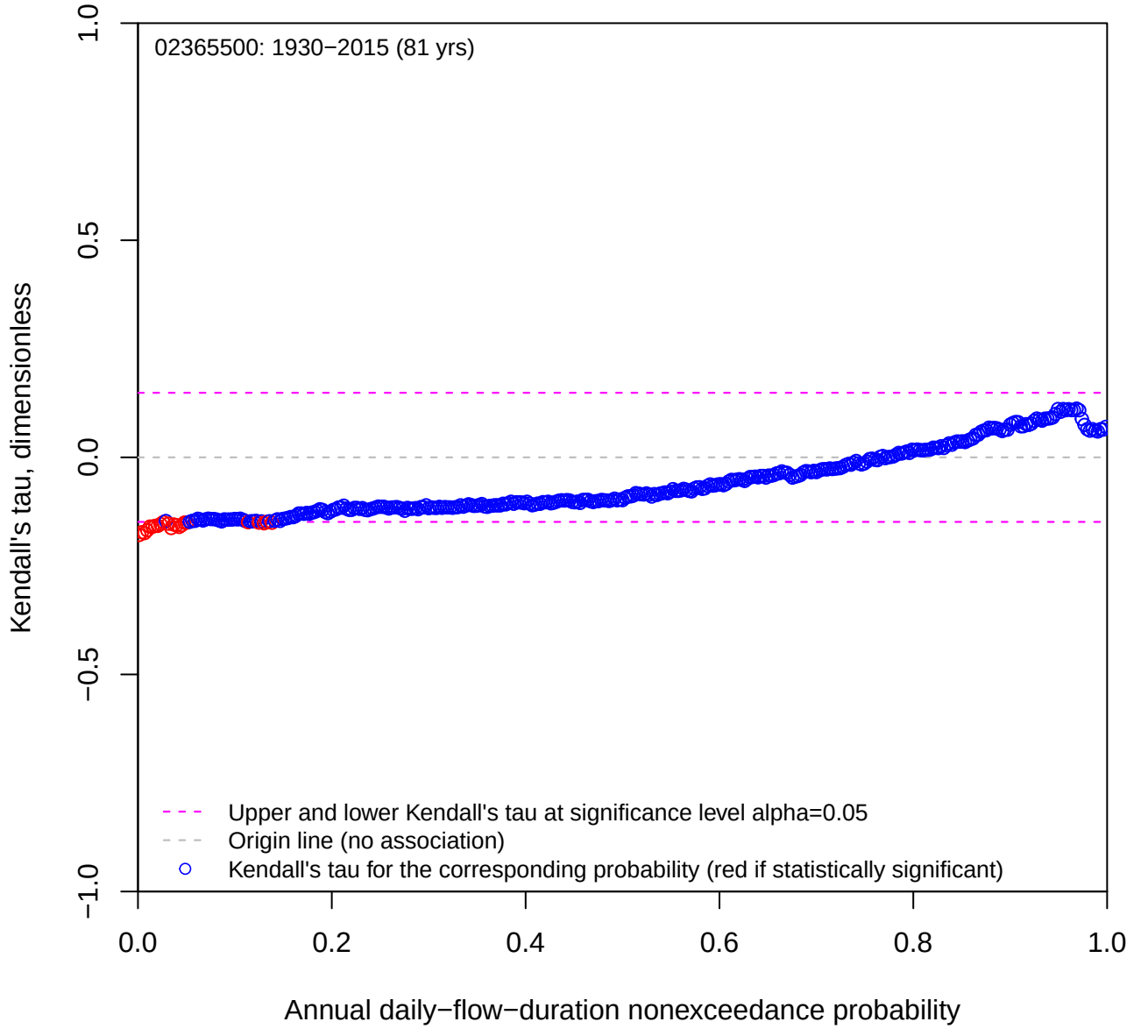

02362240: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

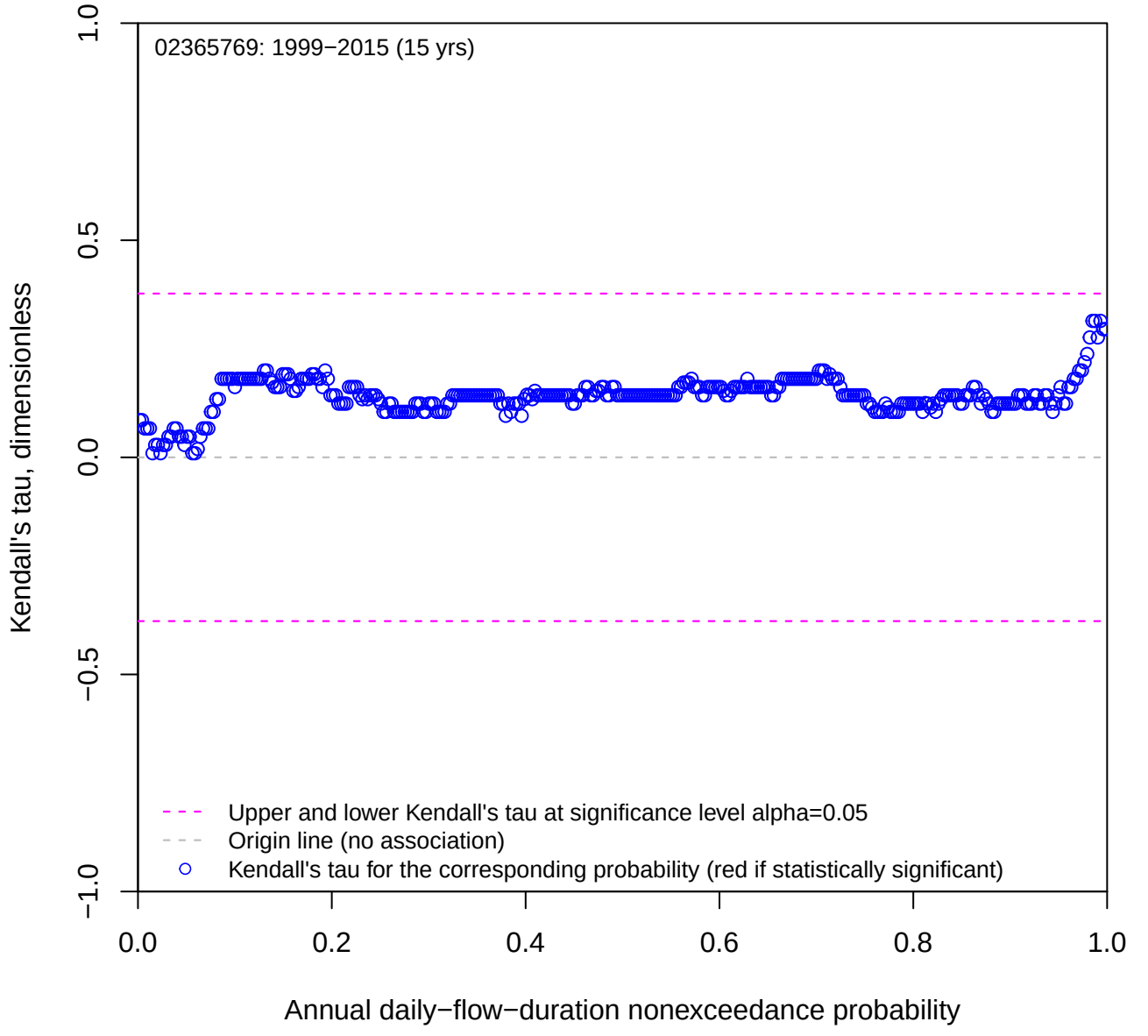

02363000: 1939−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

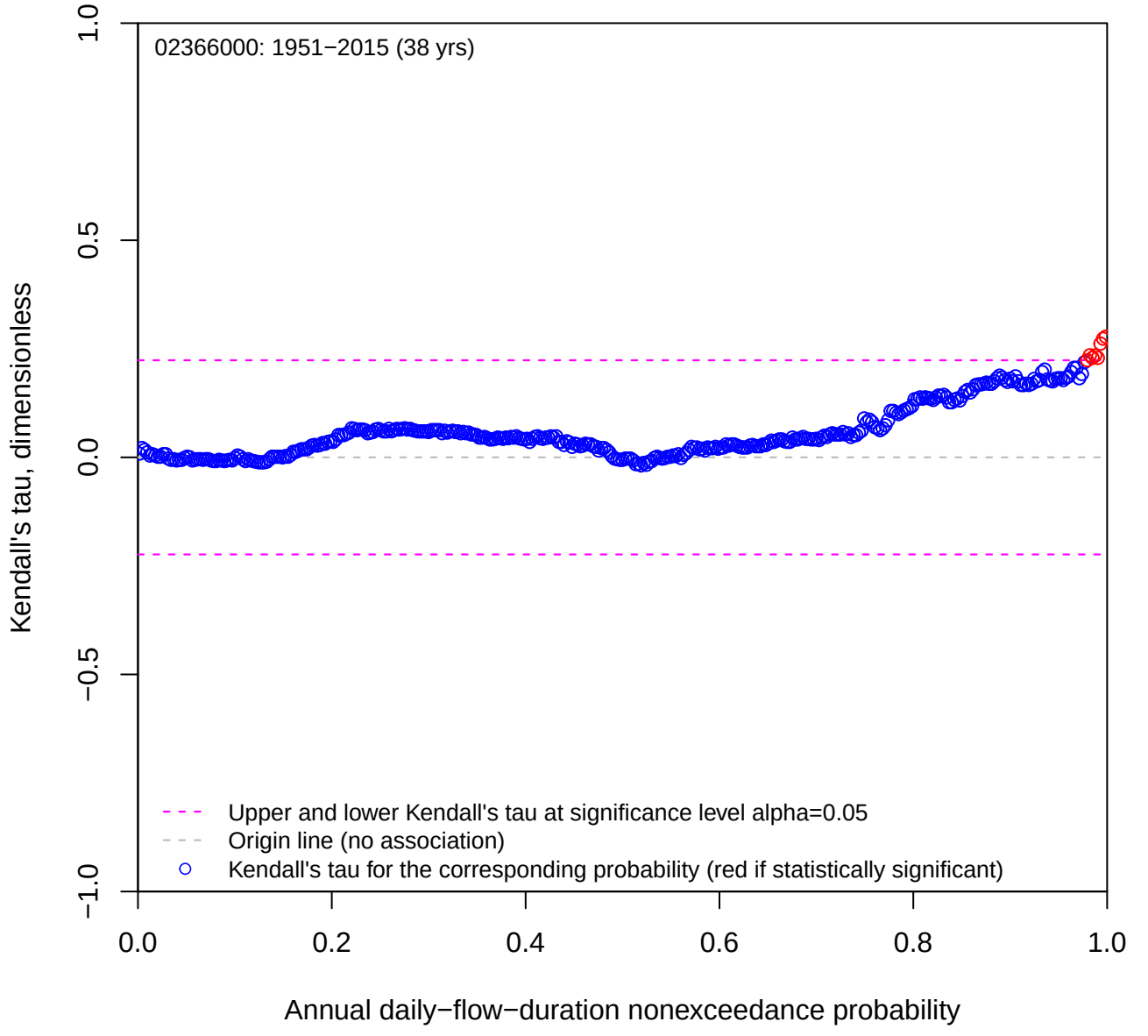

02364500: 1905−2015 (57 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

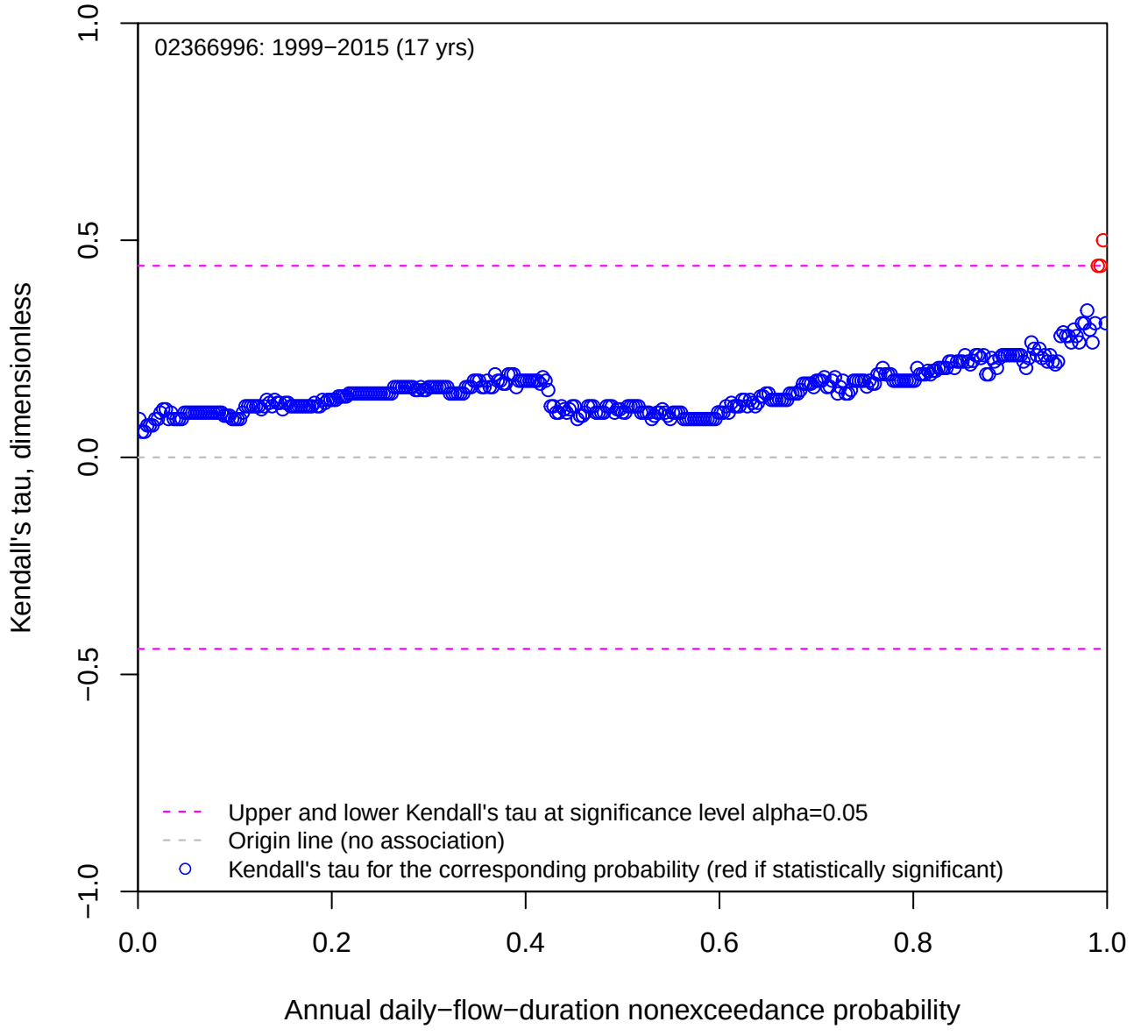

02365200: 1977−2015 (21 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

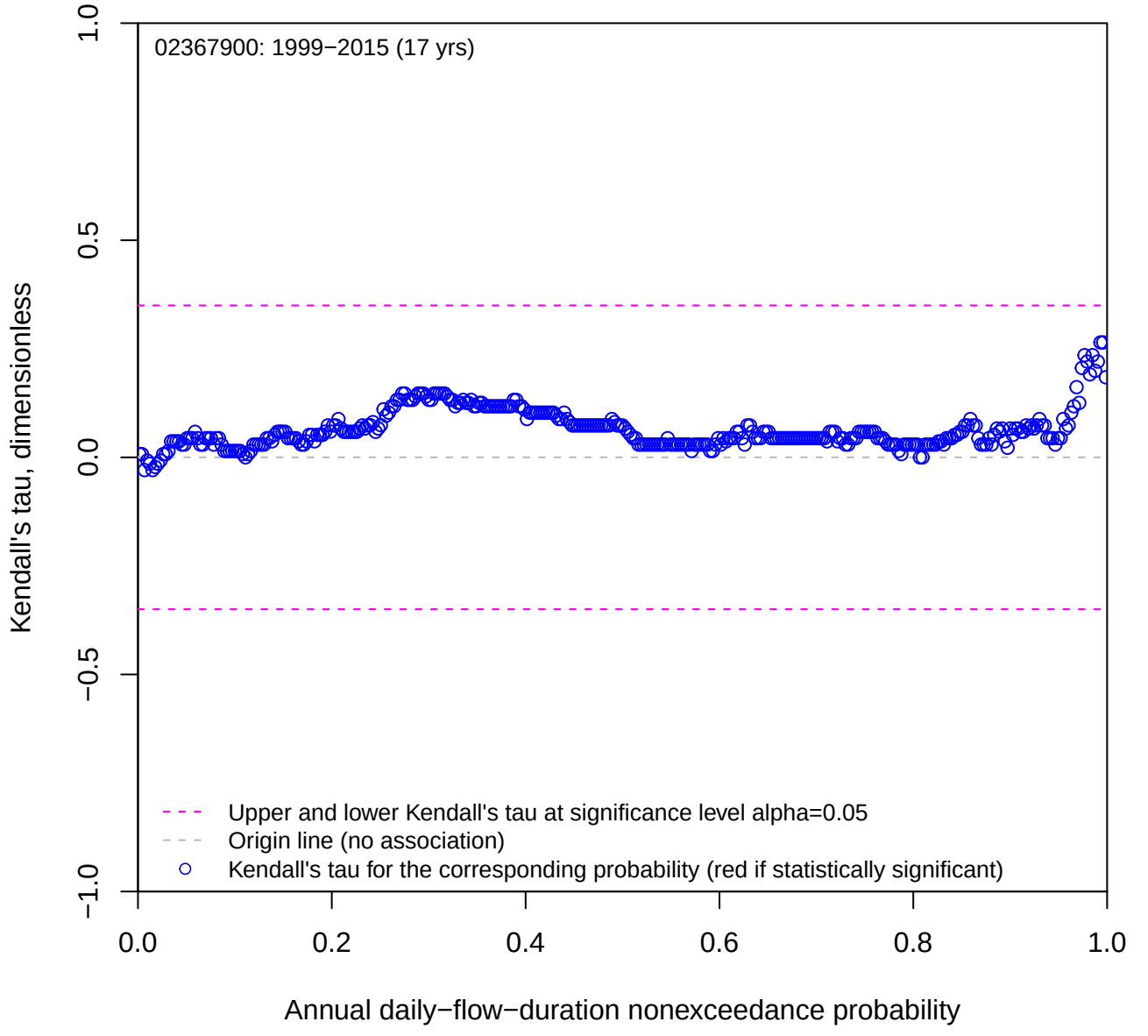

02365470: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

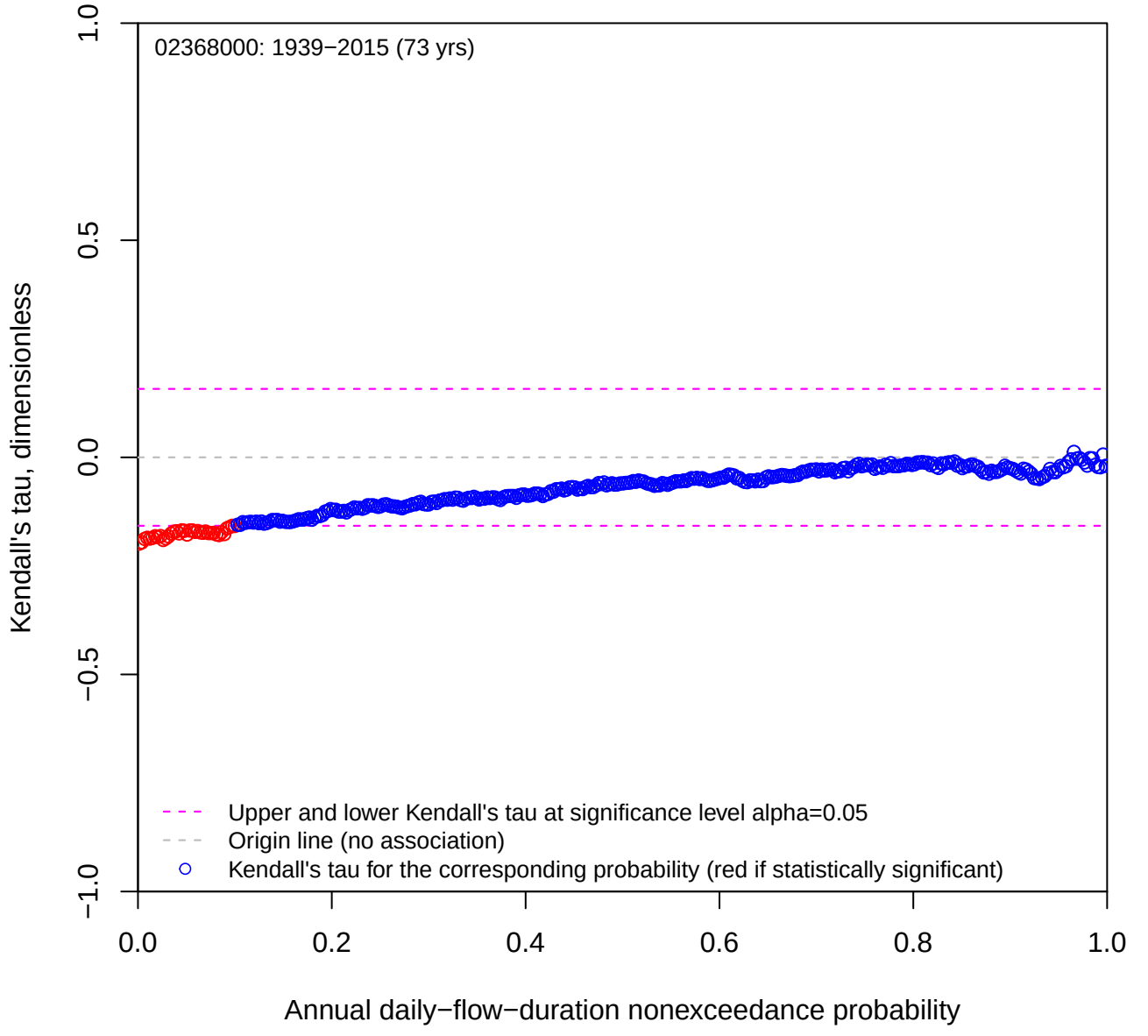

02365500: 1930−2015 (81 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

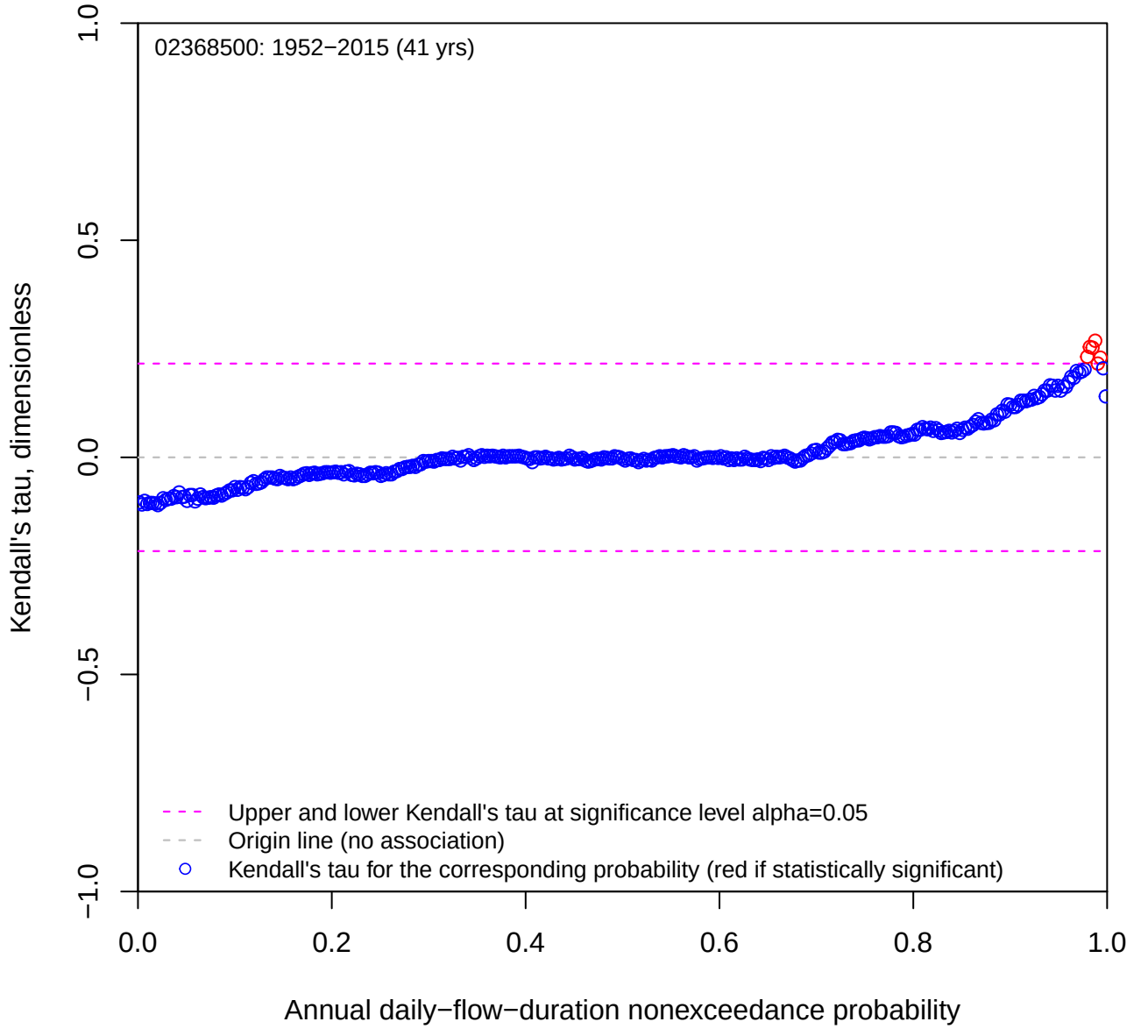

02365769: 1999−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

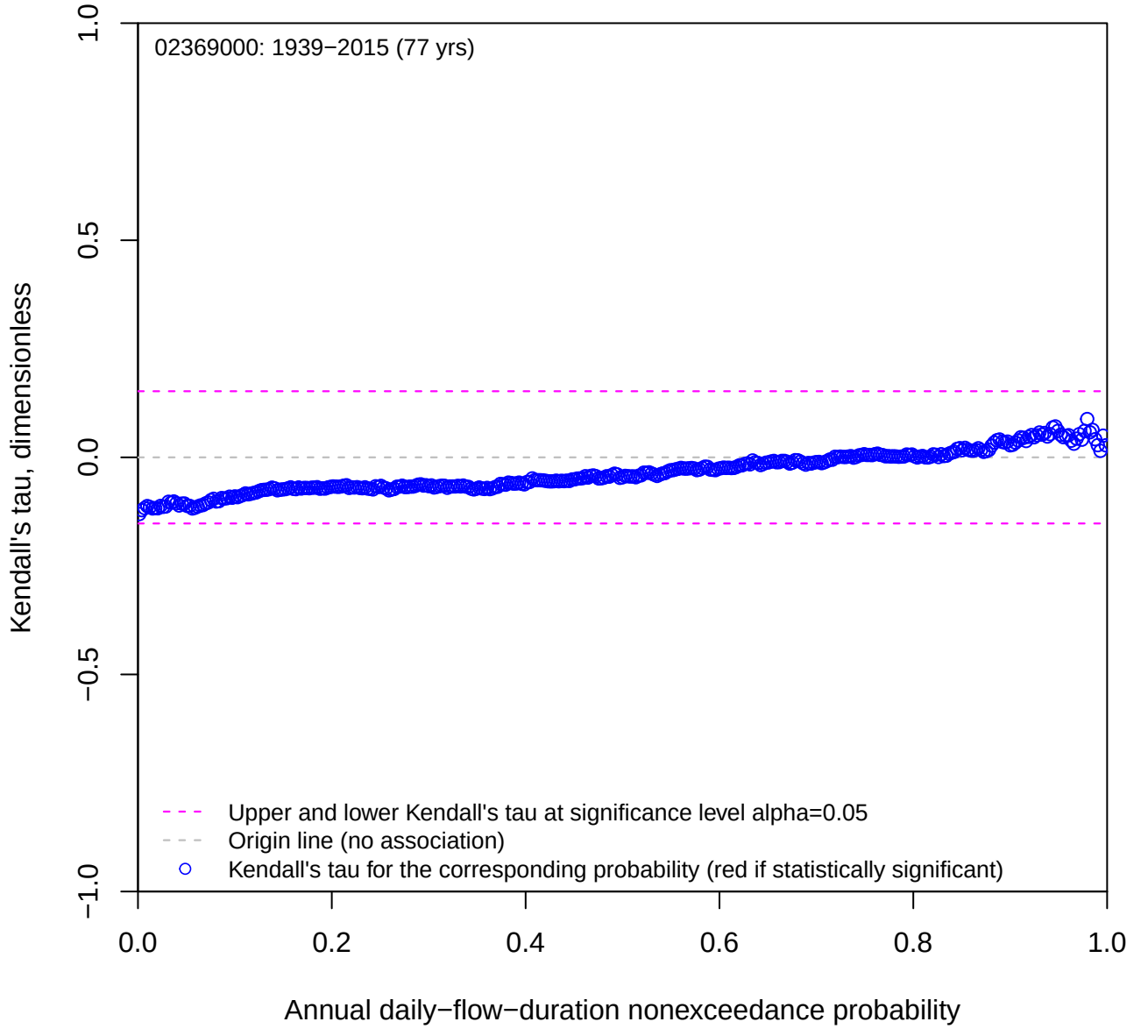

02366000: 1951−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

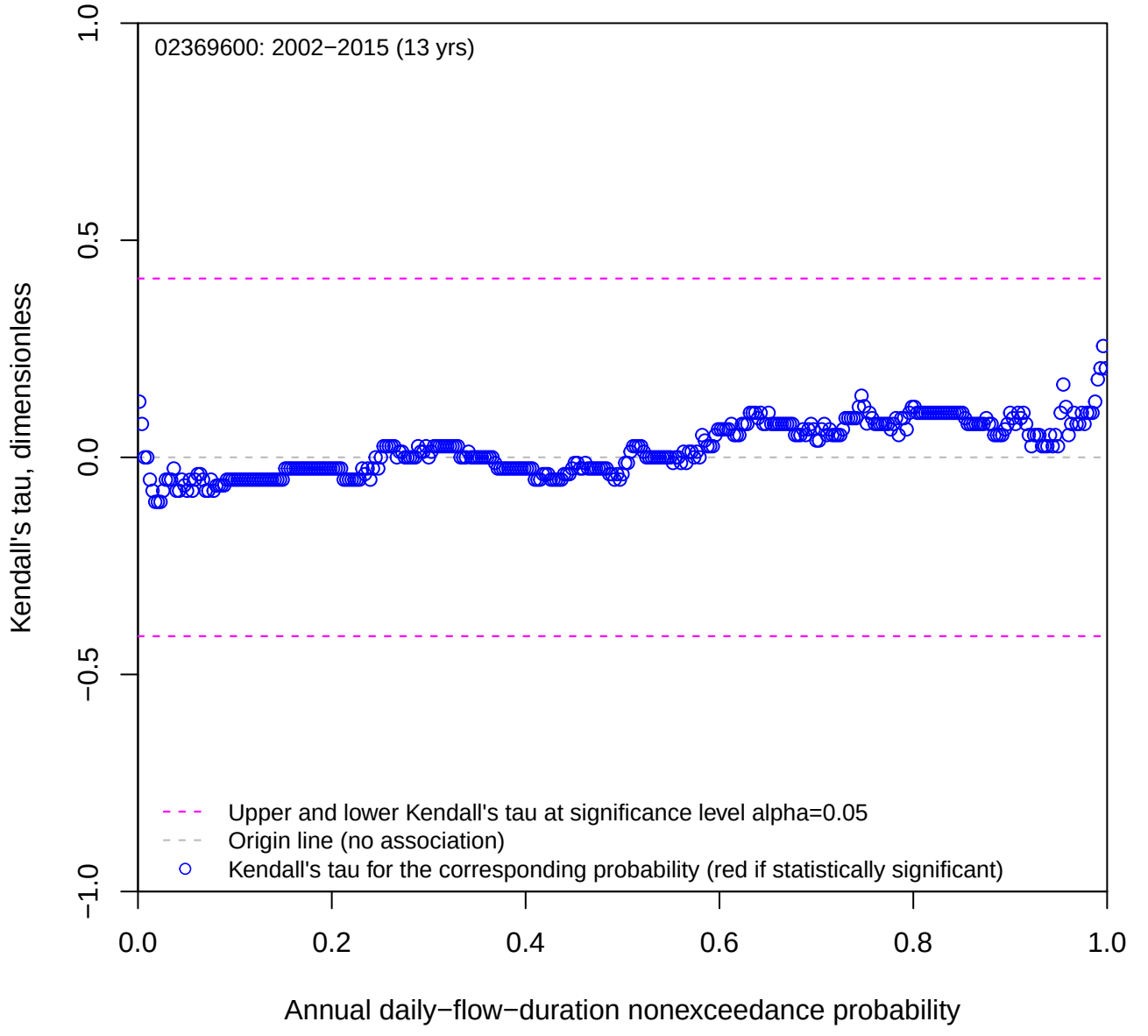

02366996: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

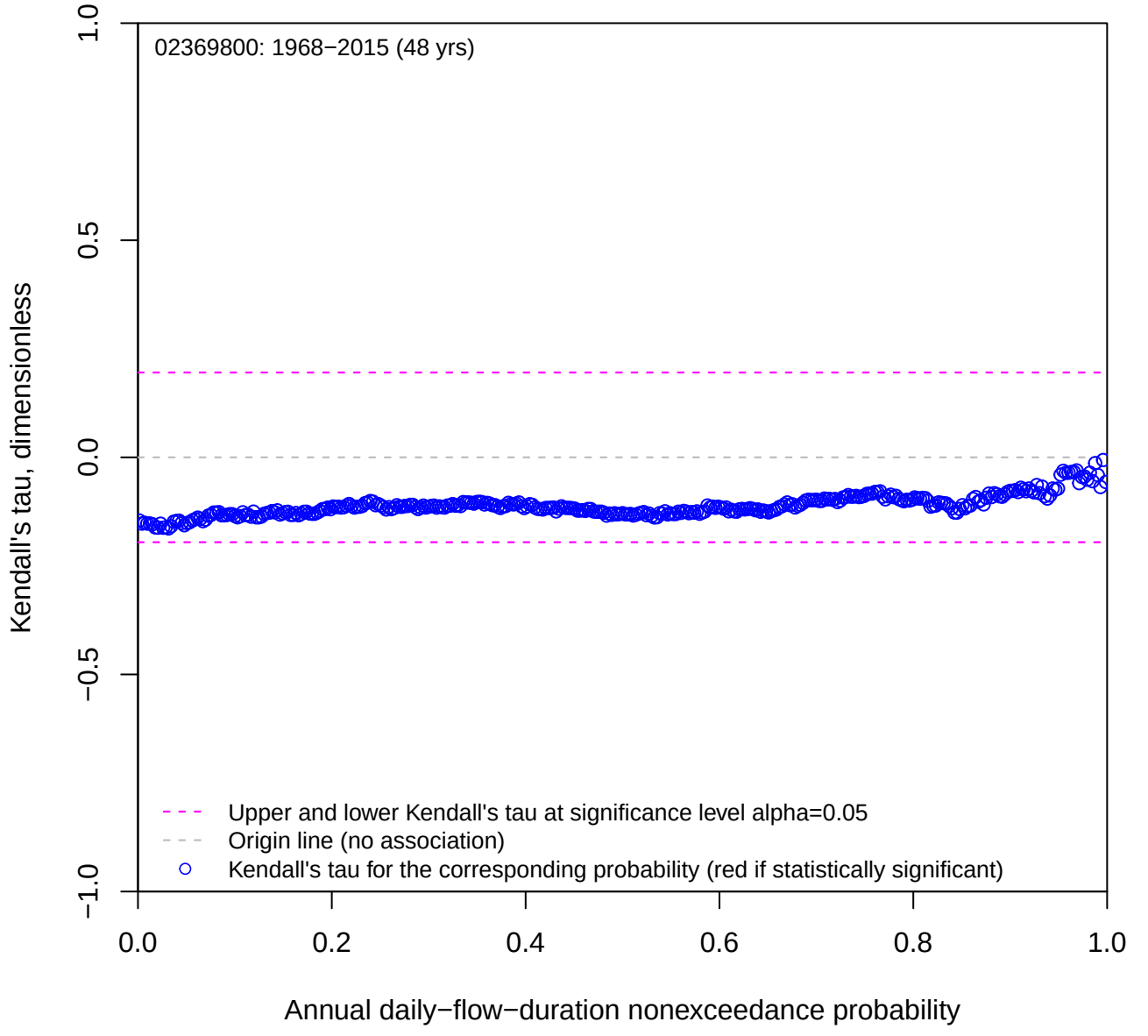

02367900: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

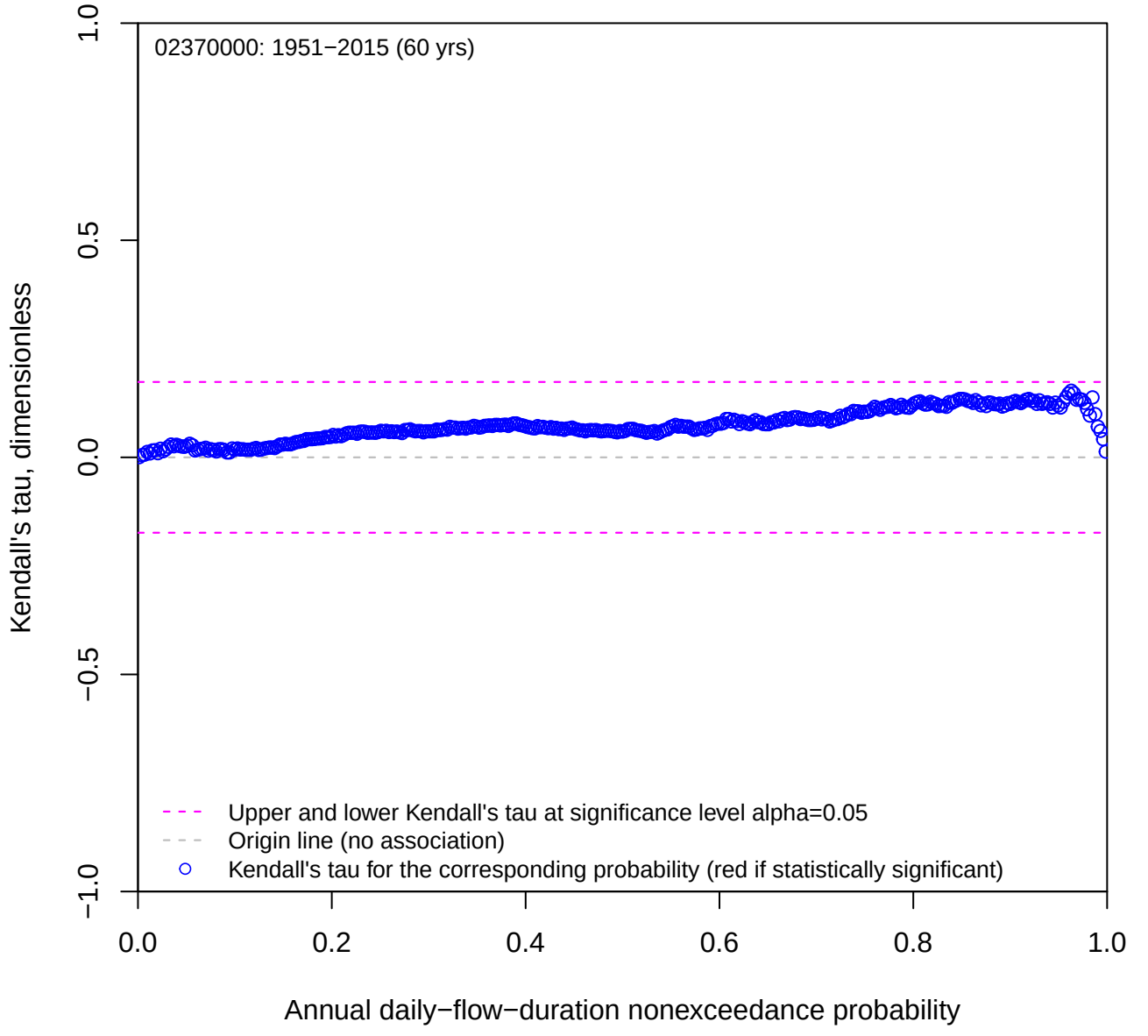

02368000: 1939−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

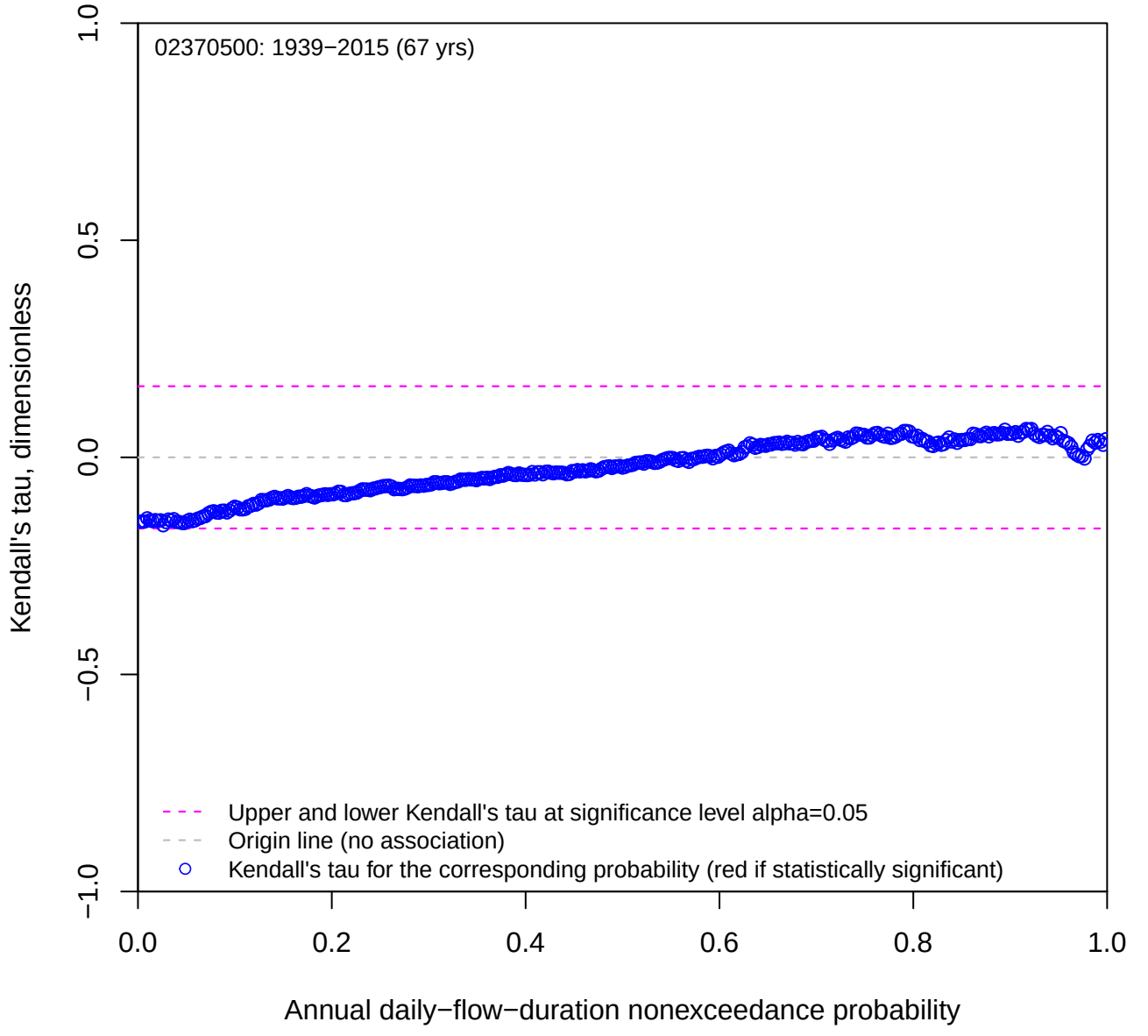

02368500: 1952−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

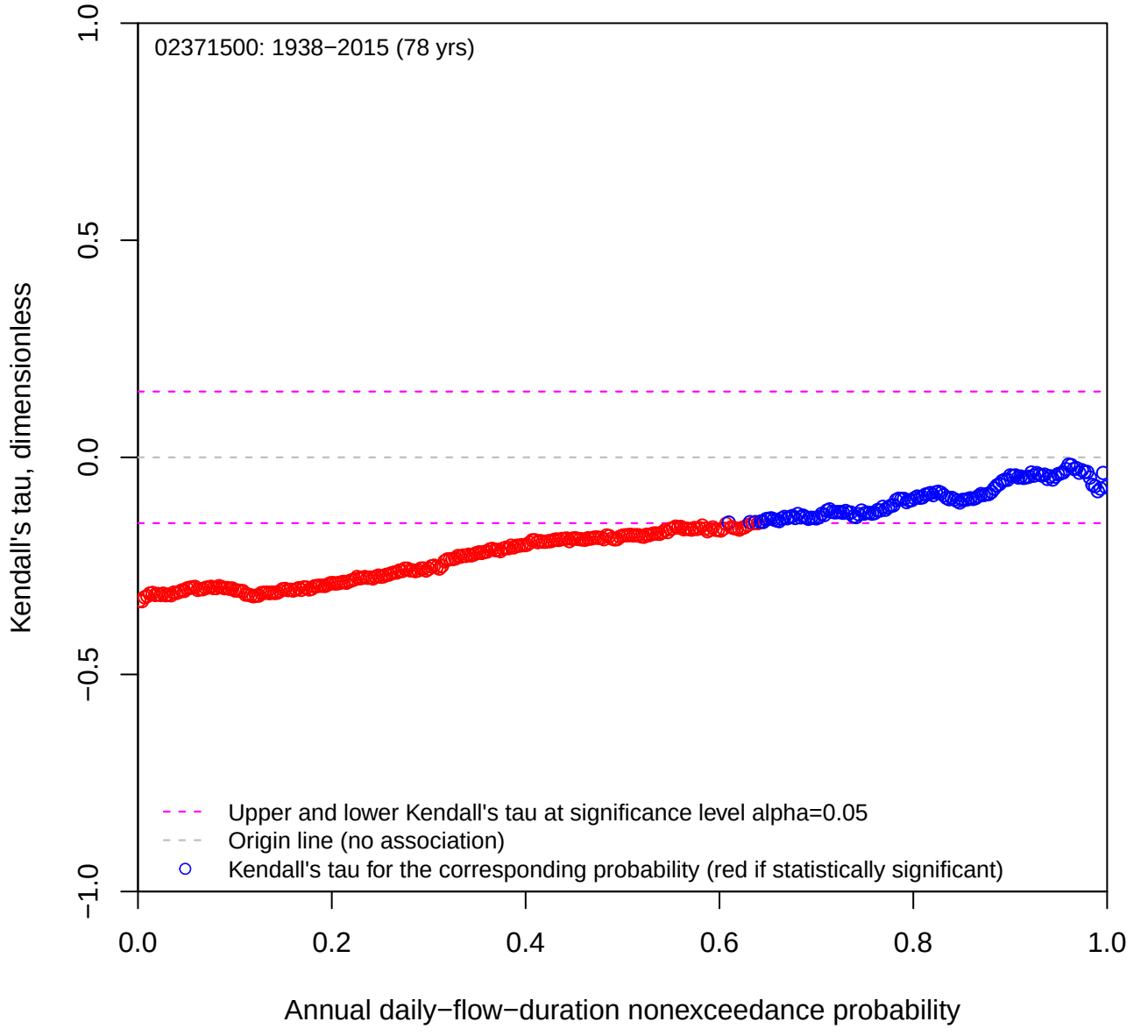

02369000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

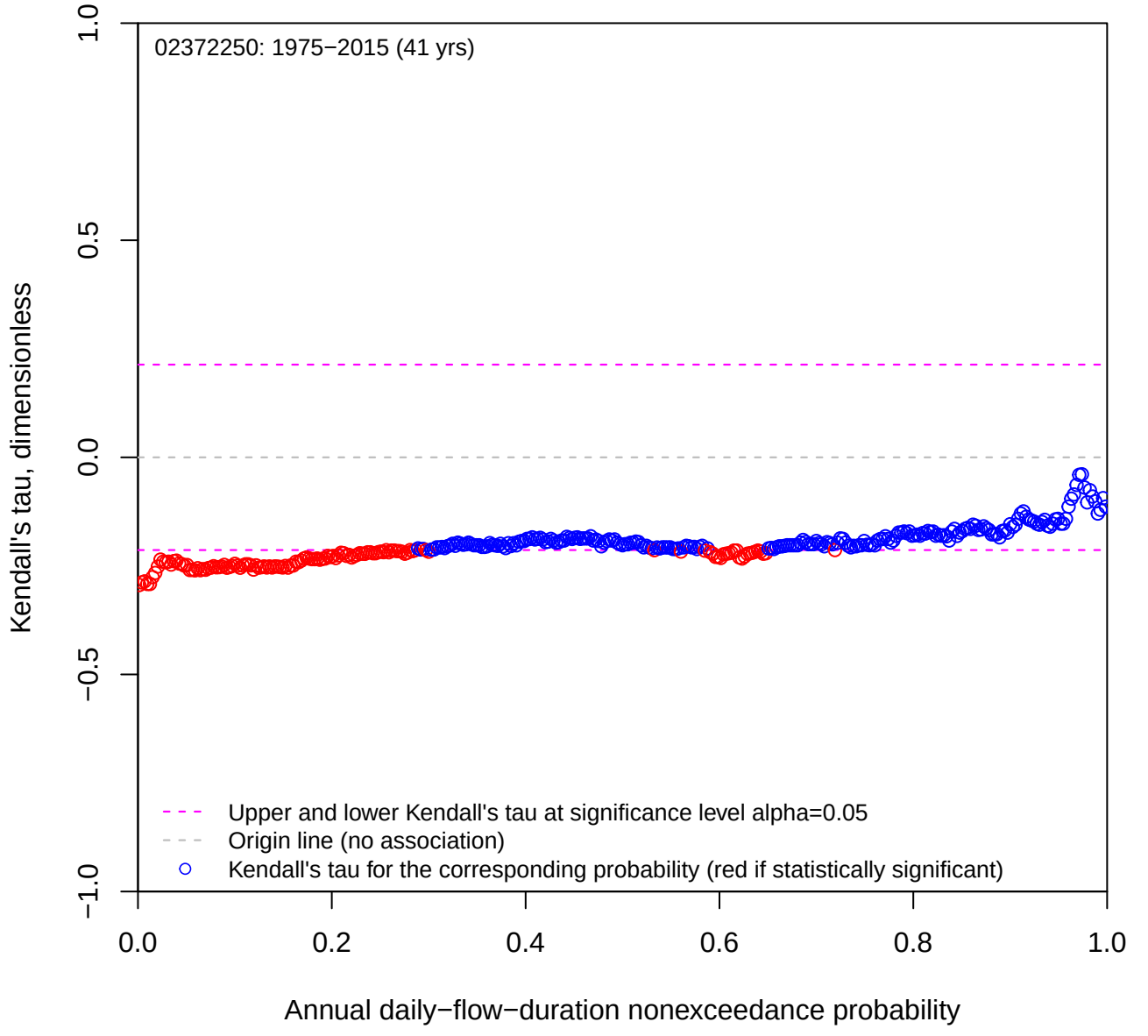

02369600: 2002−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

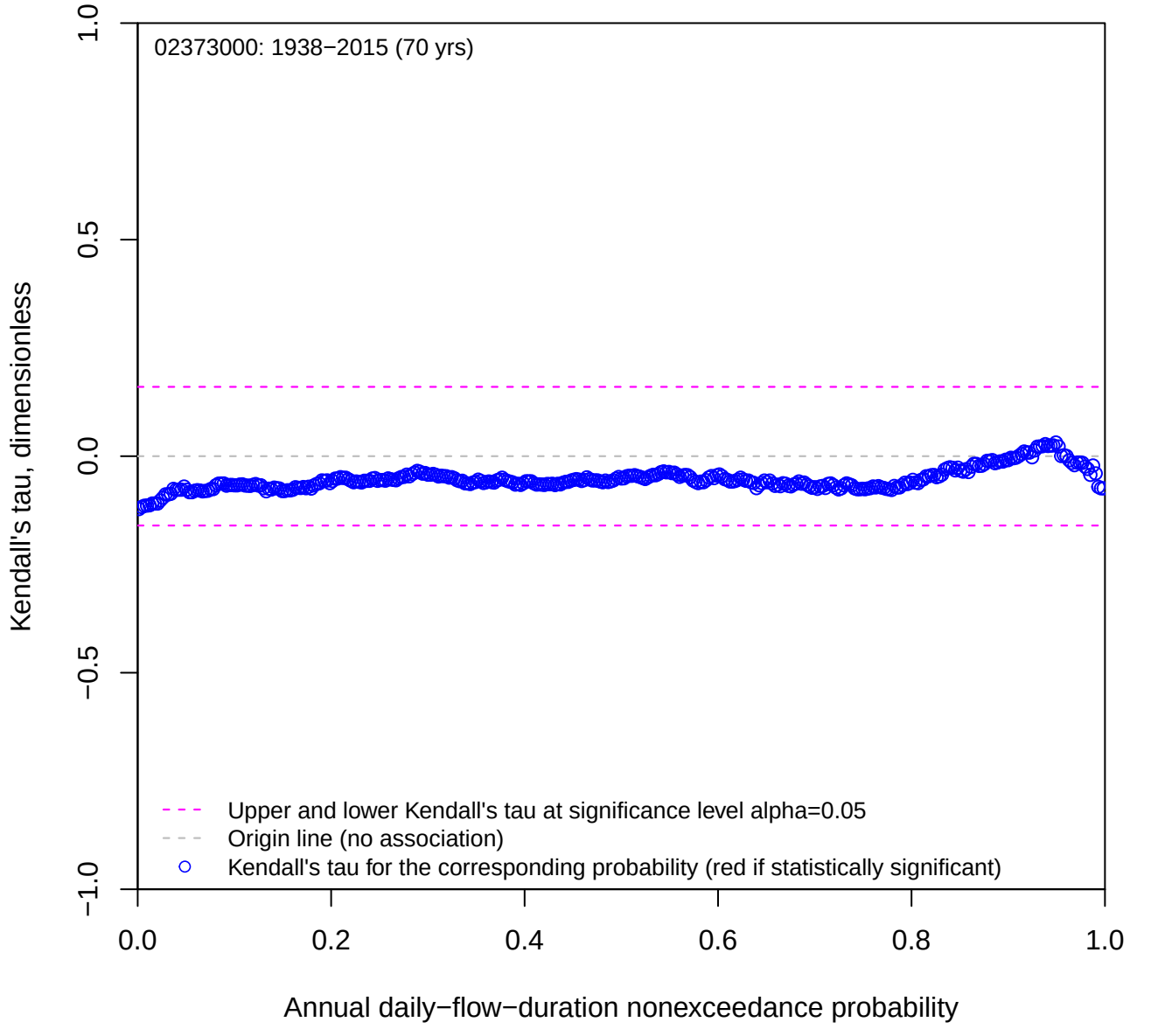

02369800: 1968−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

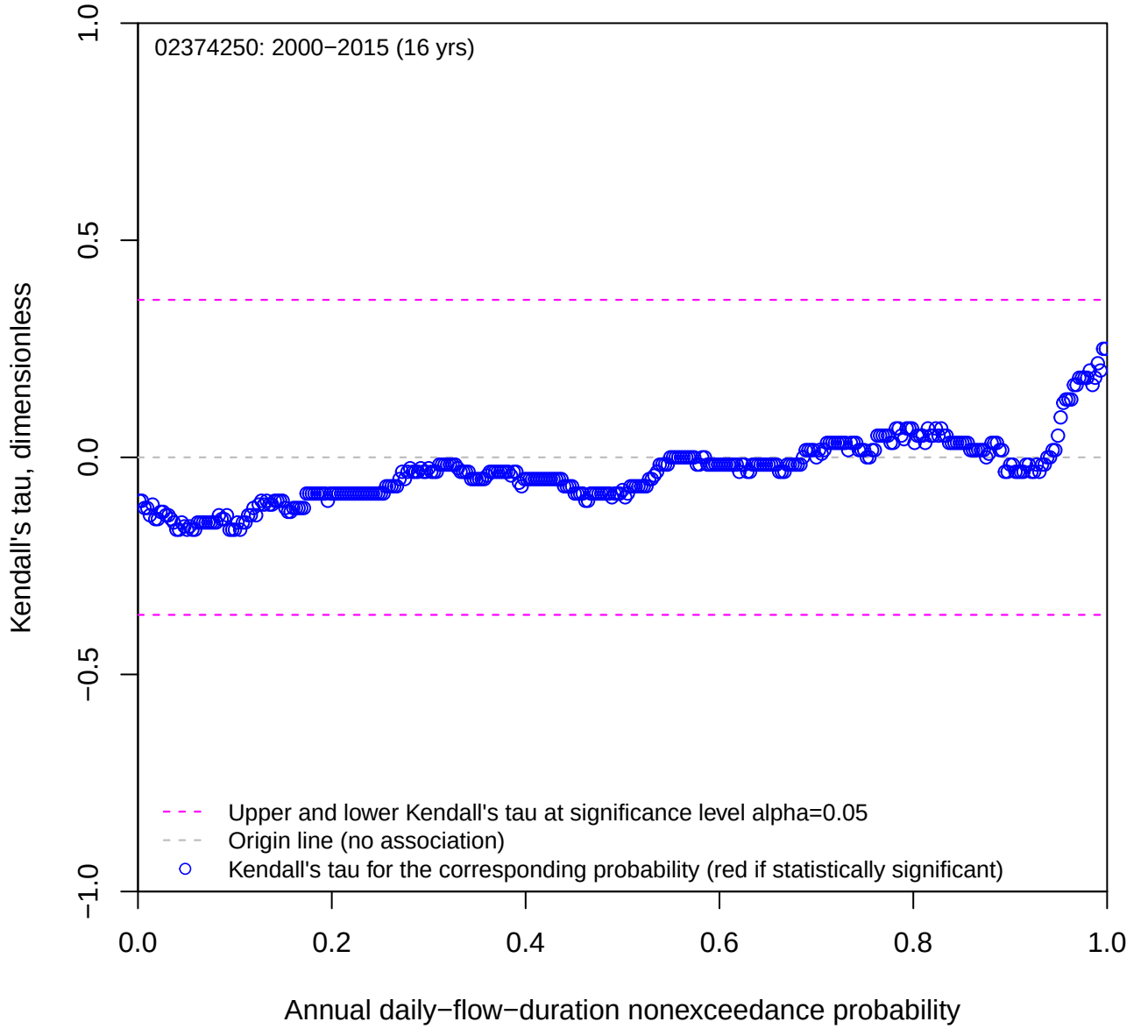

02370000: 1951−2015 (60 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

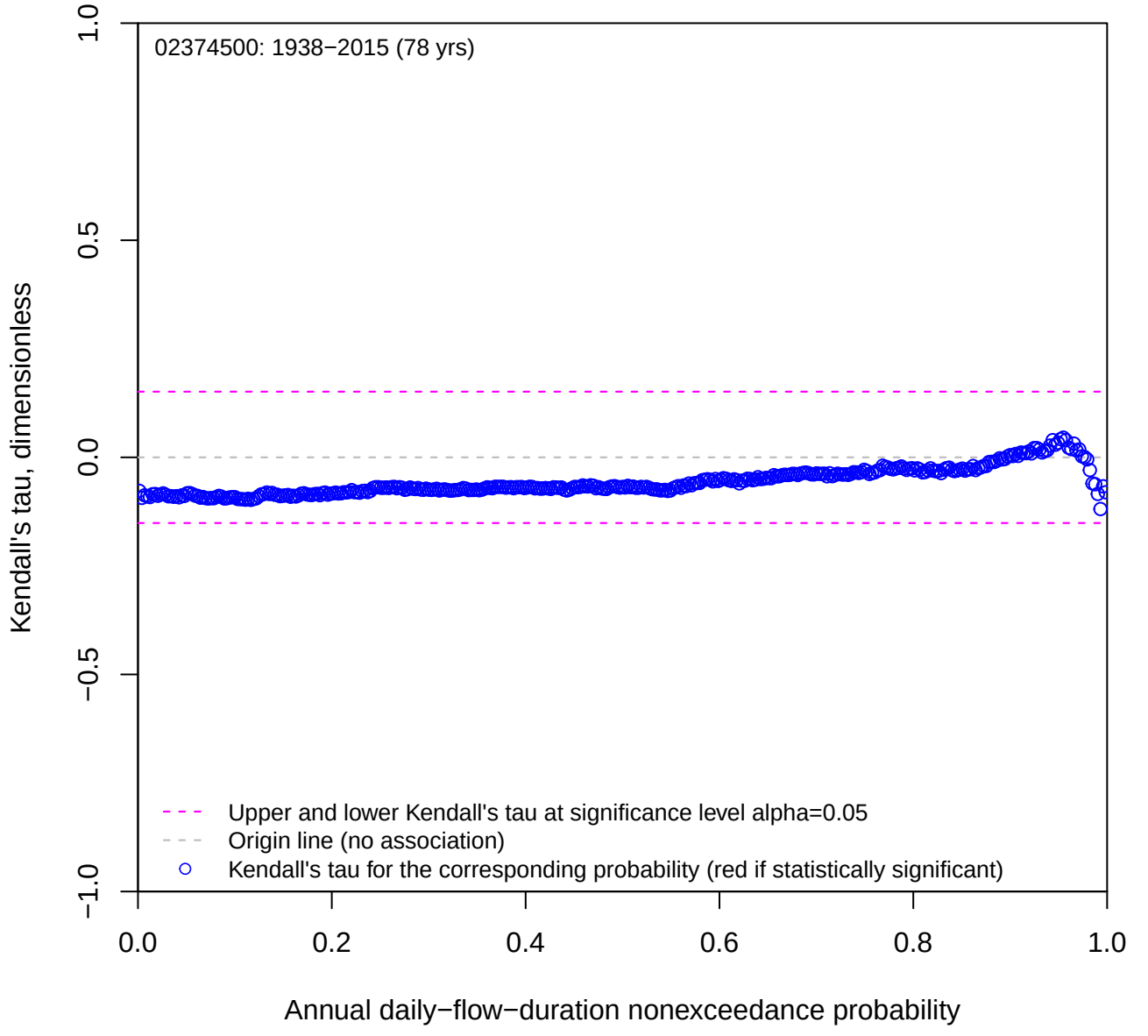

02370500: 1939−2015 (67 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

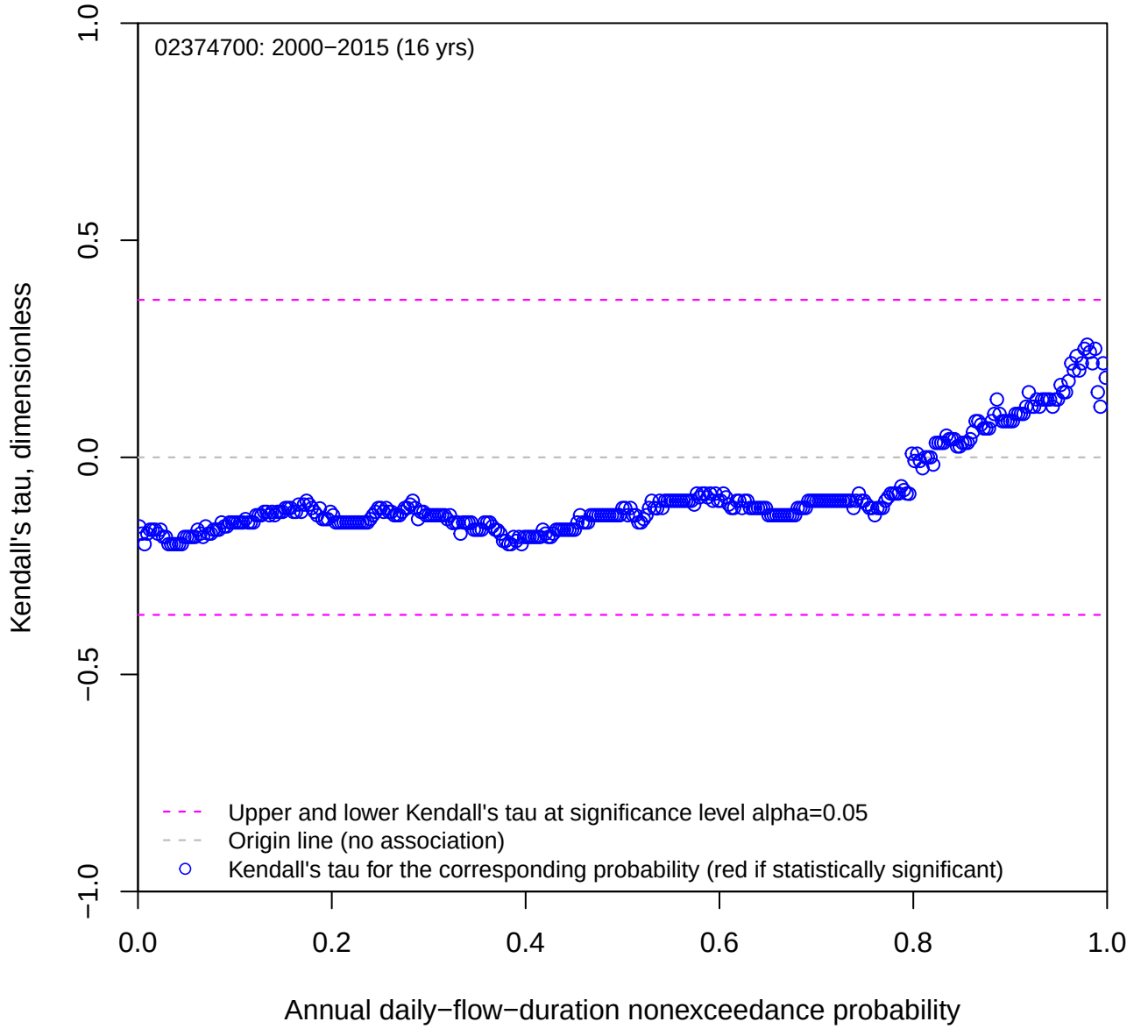

02371500: 1938−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

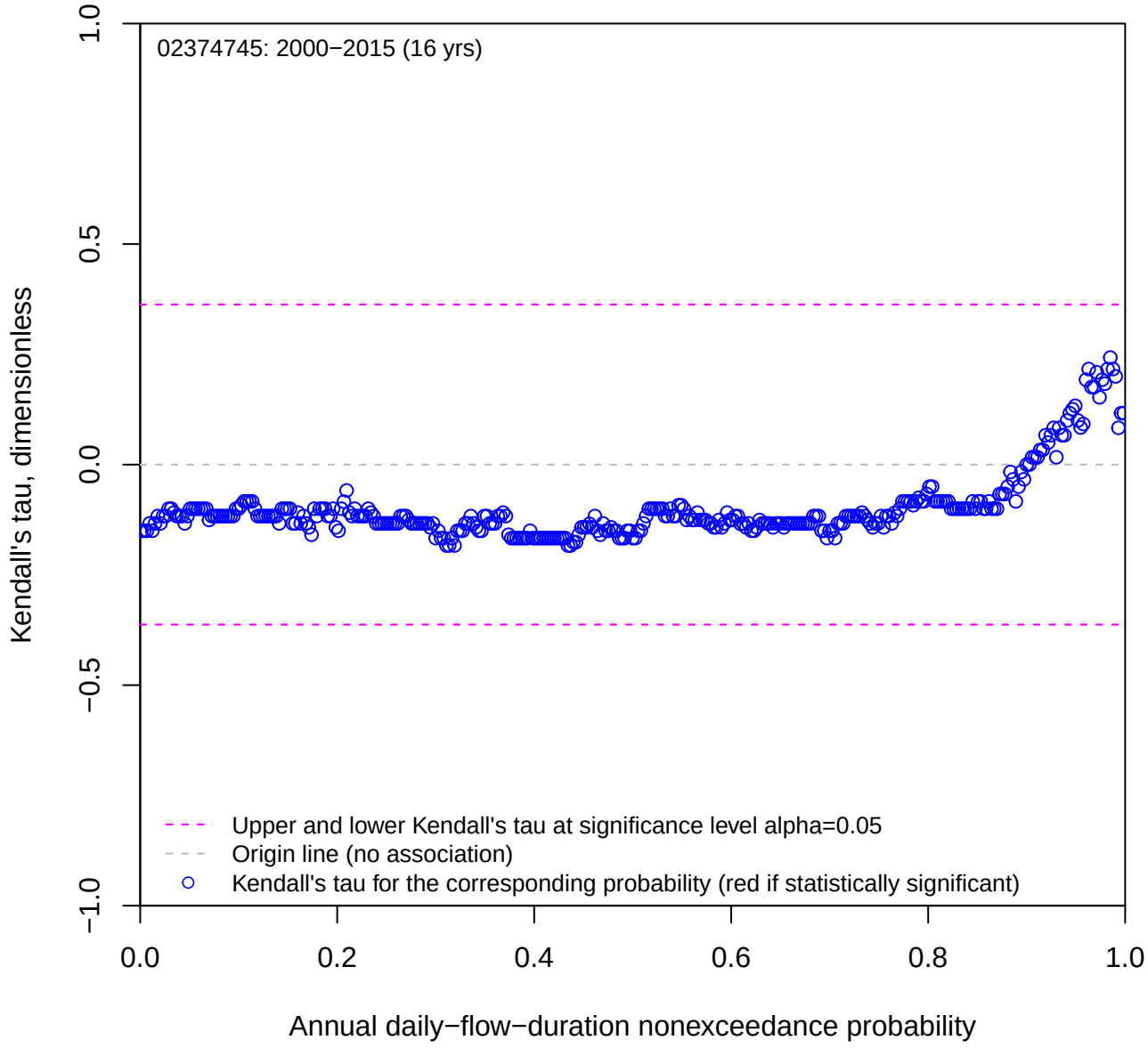

02372250: 1975−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

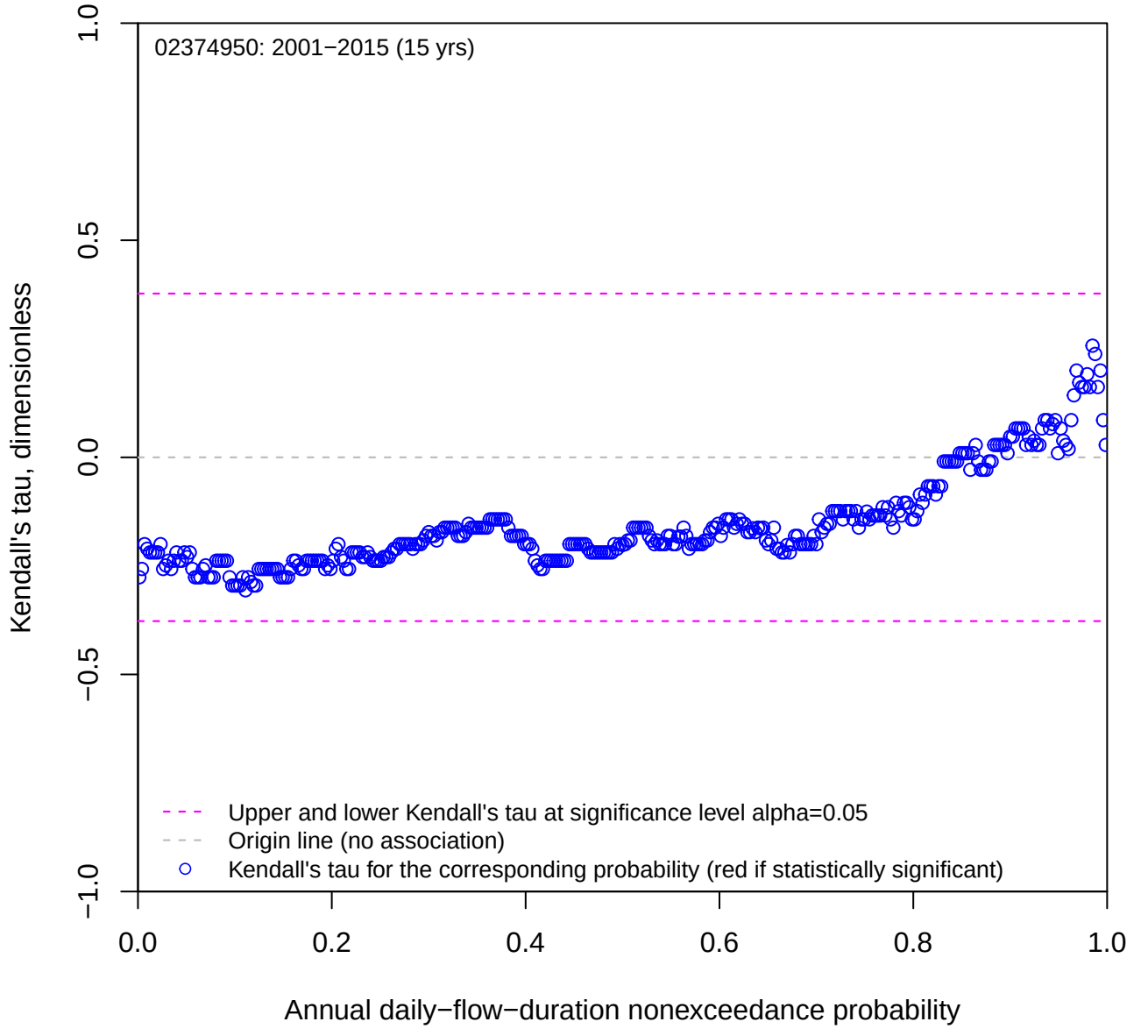

02373000: 1938−2015 (70 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

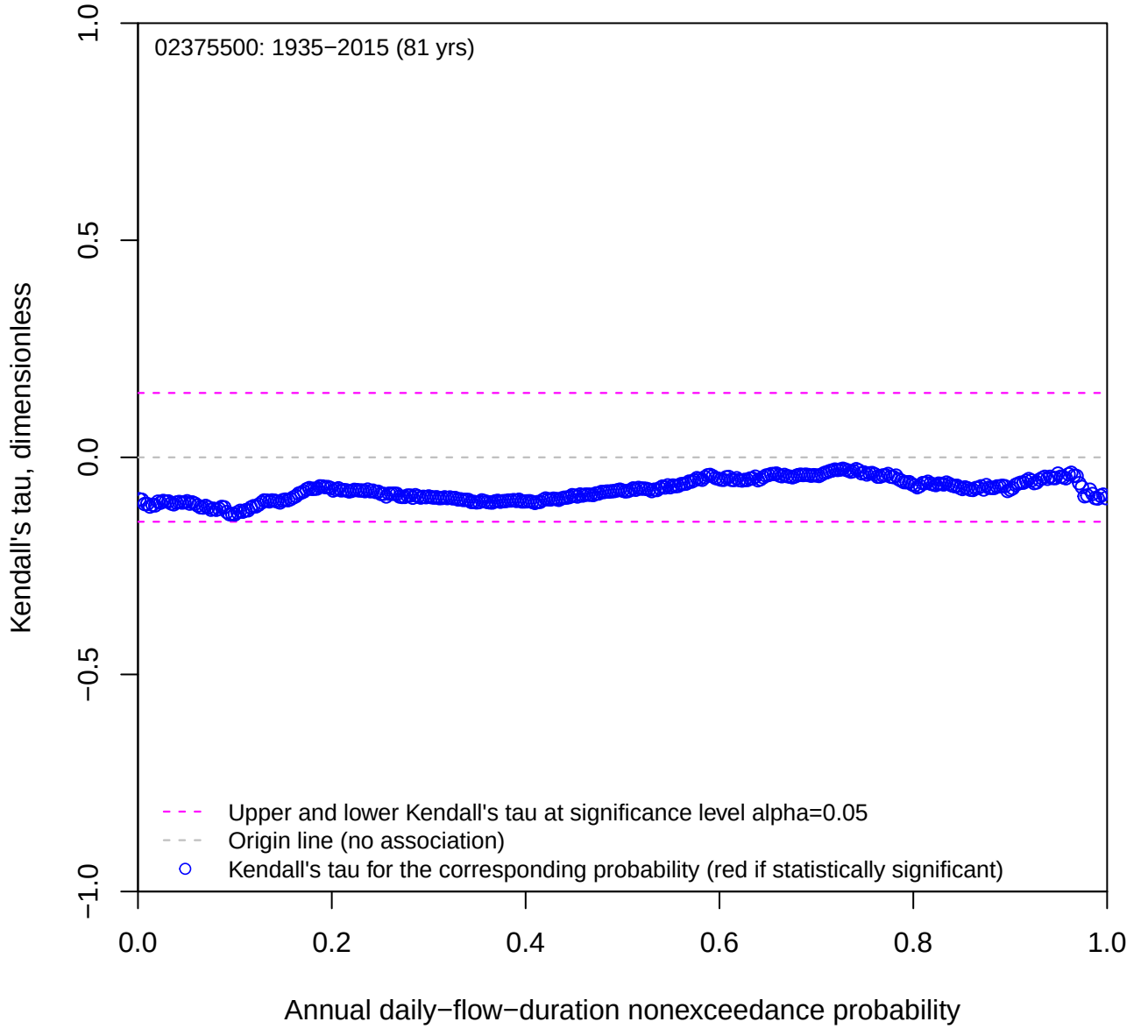

02374250: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

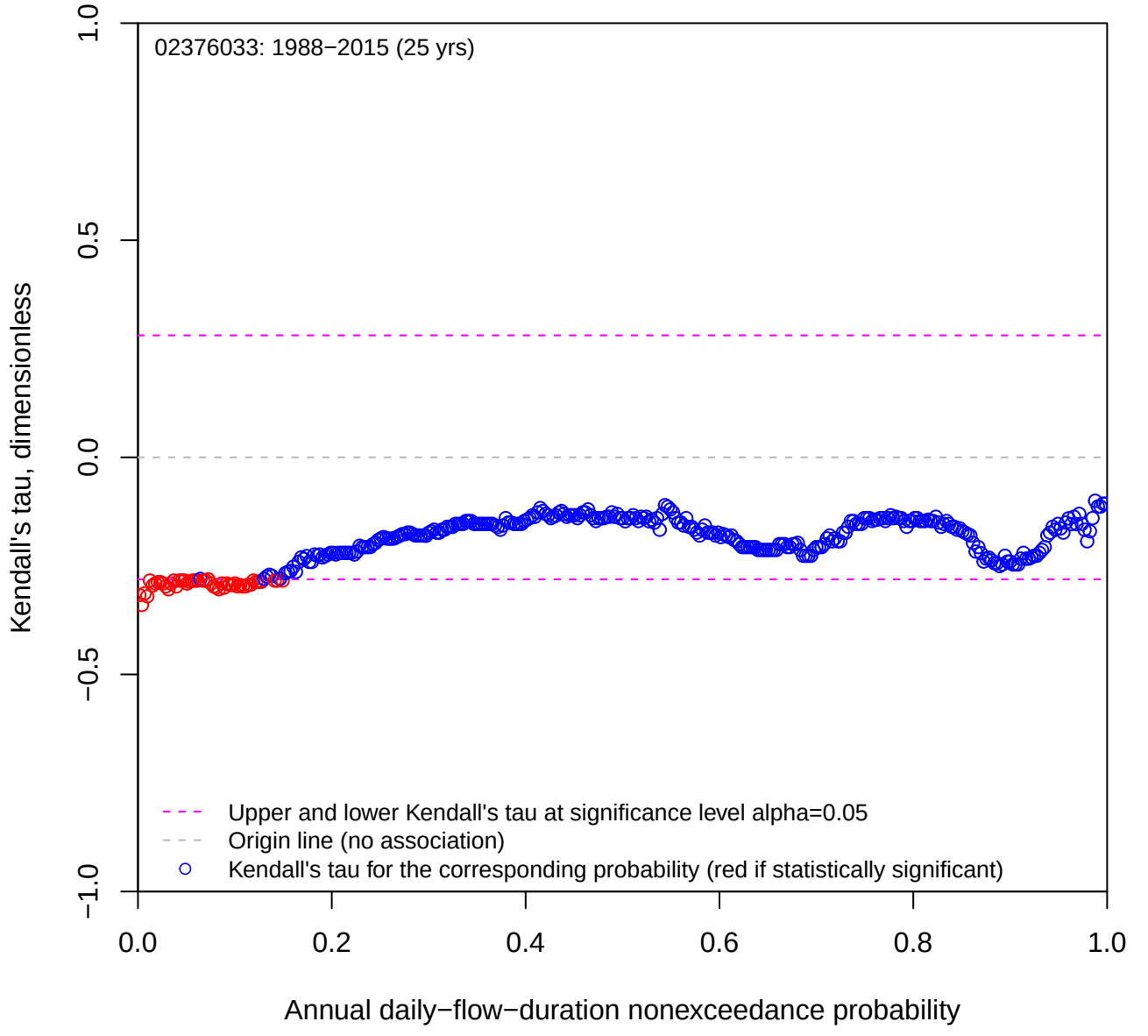

02374500: 1938−2015 (78 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

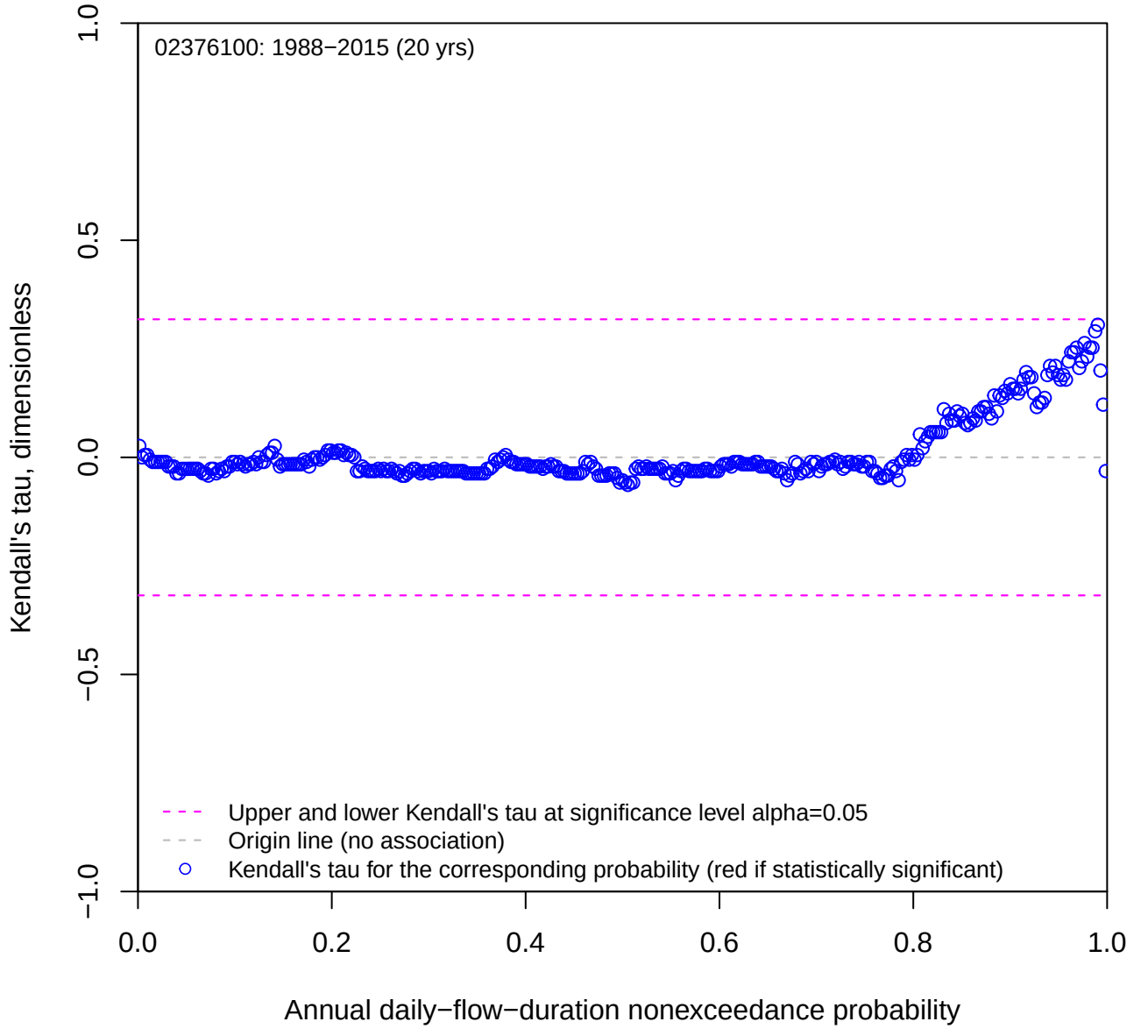

02374700: 2000−2015 (16 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

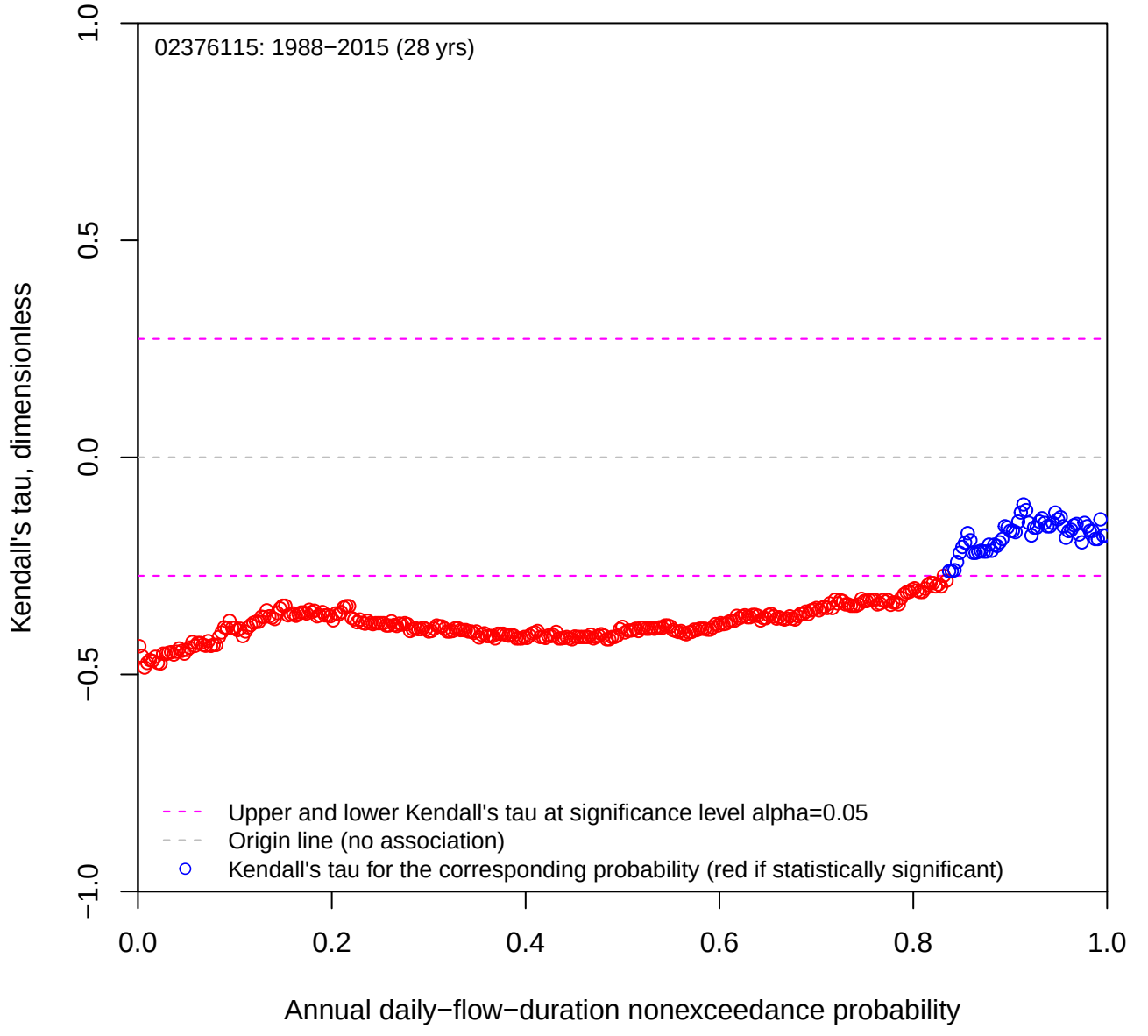

02374745: 2000−2015 (16 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

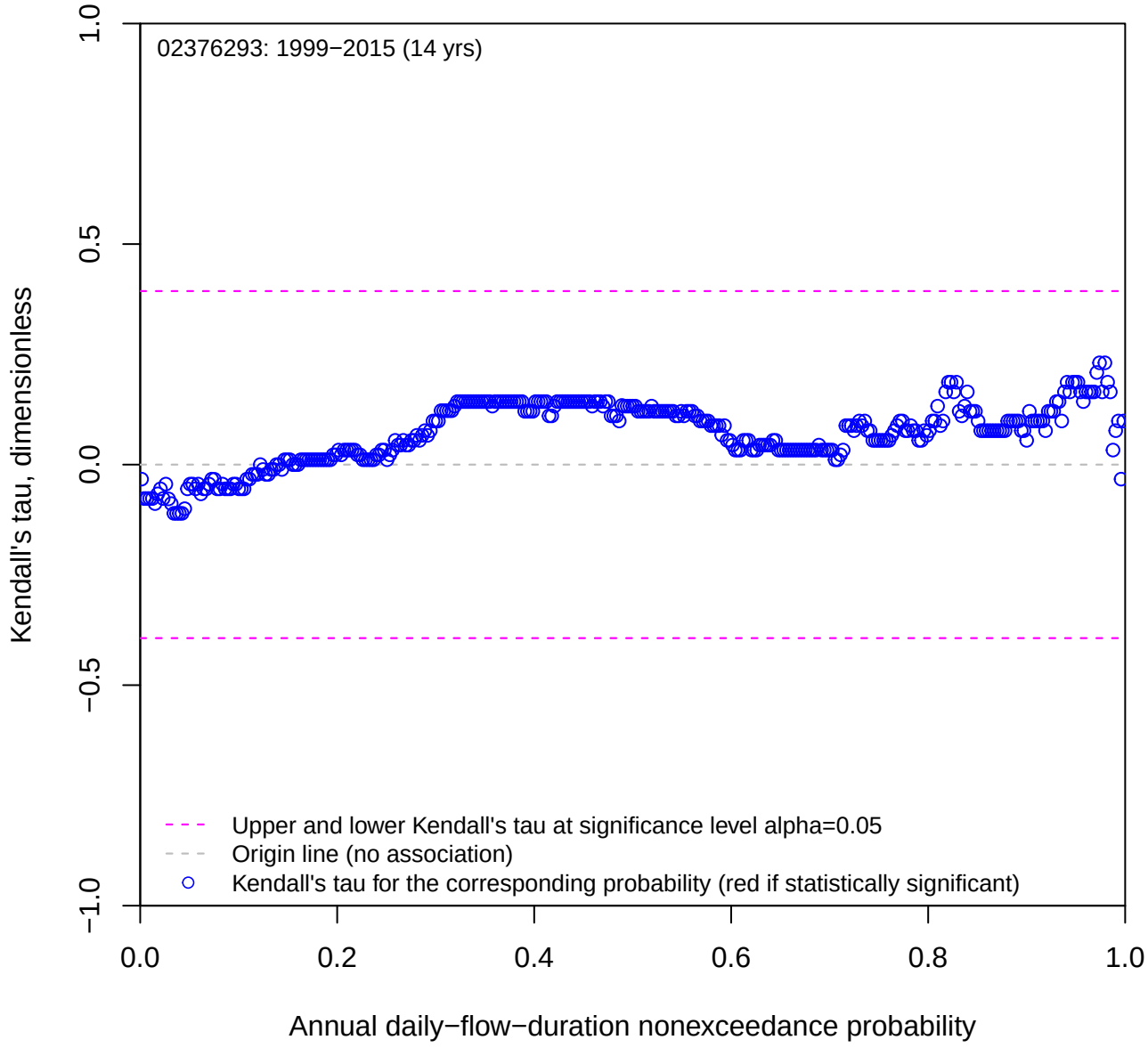

02374950: 2001−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

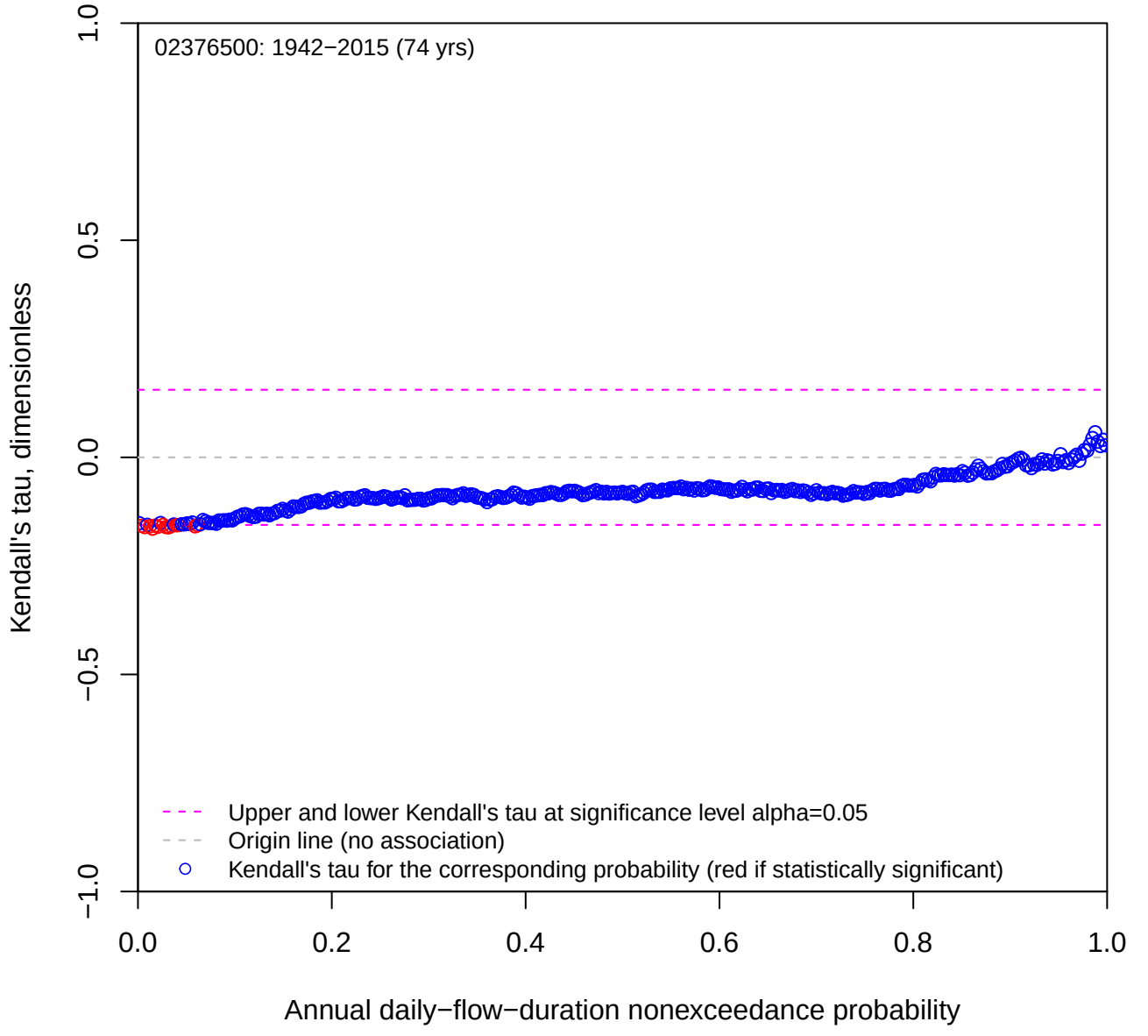

02375500: 1935−2015 (81 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

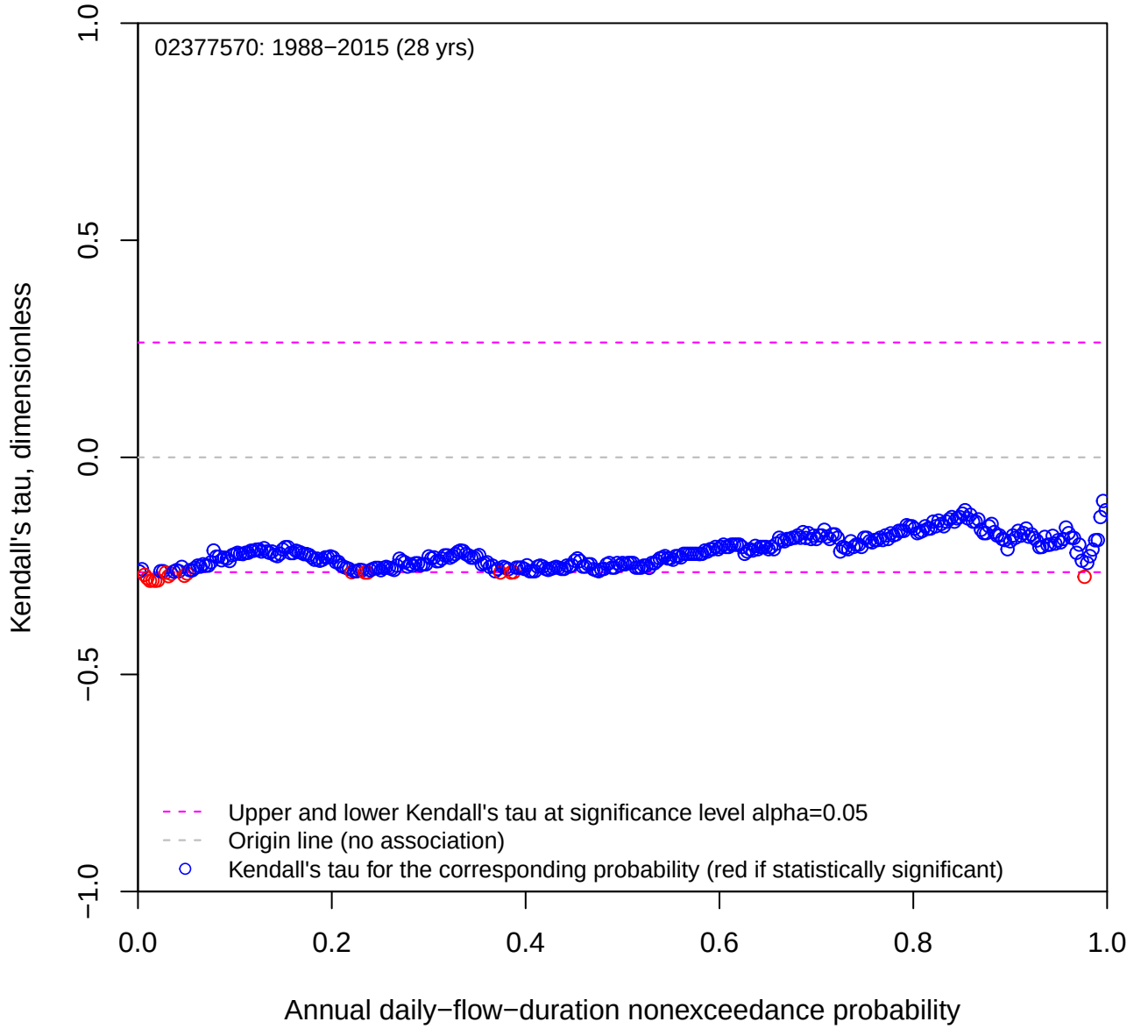

02376033: 1988−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

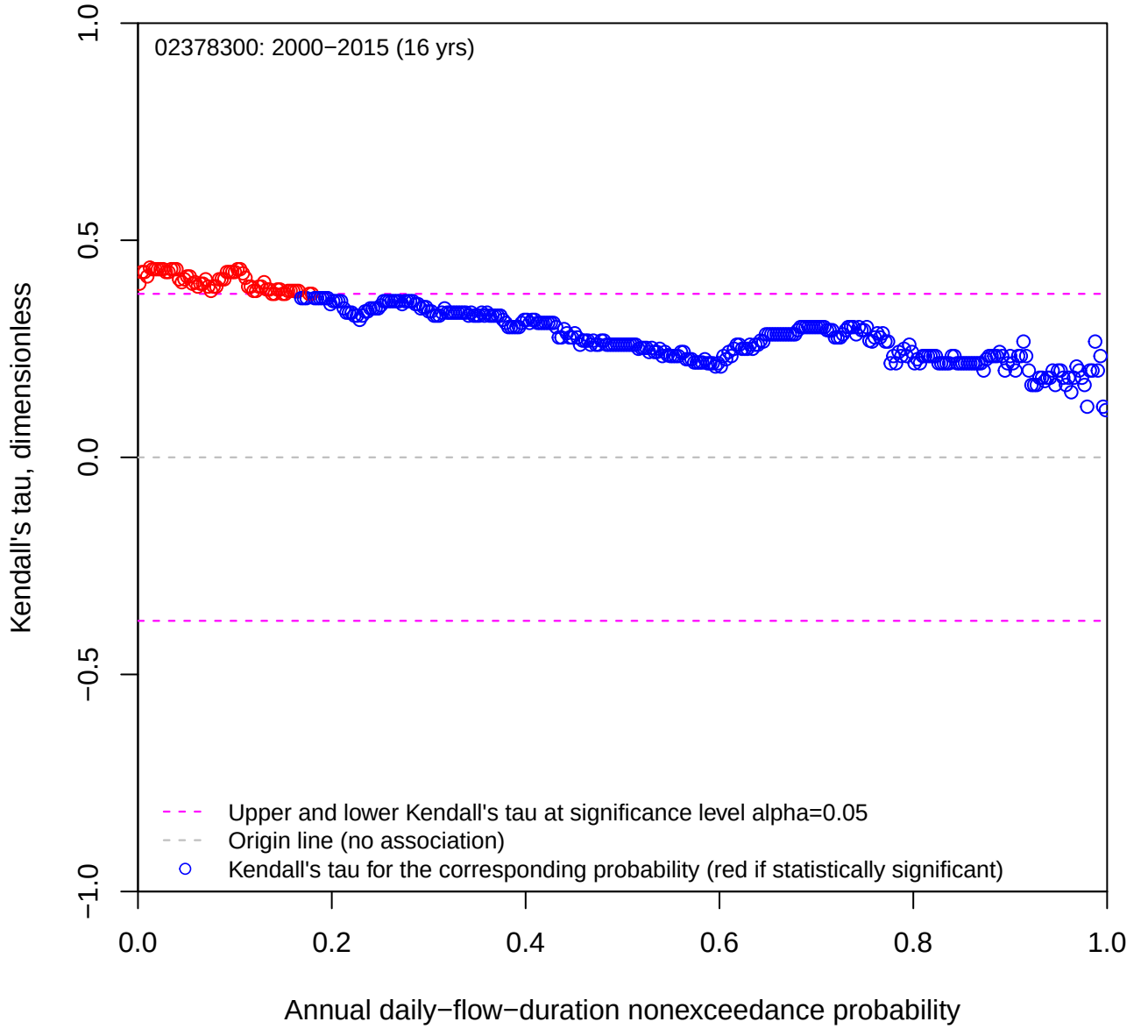

02376100: 1988−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

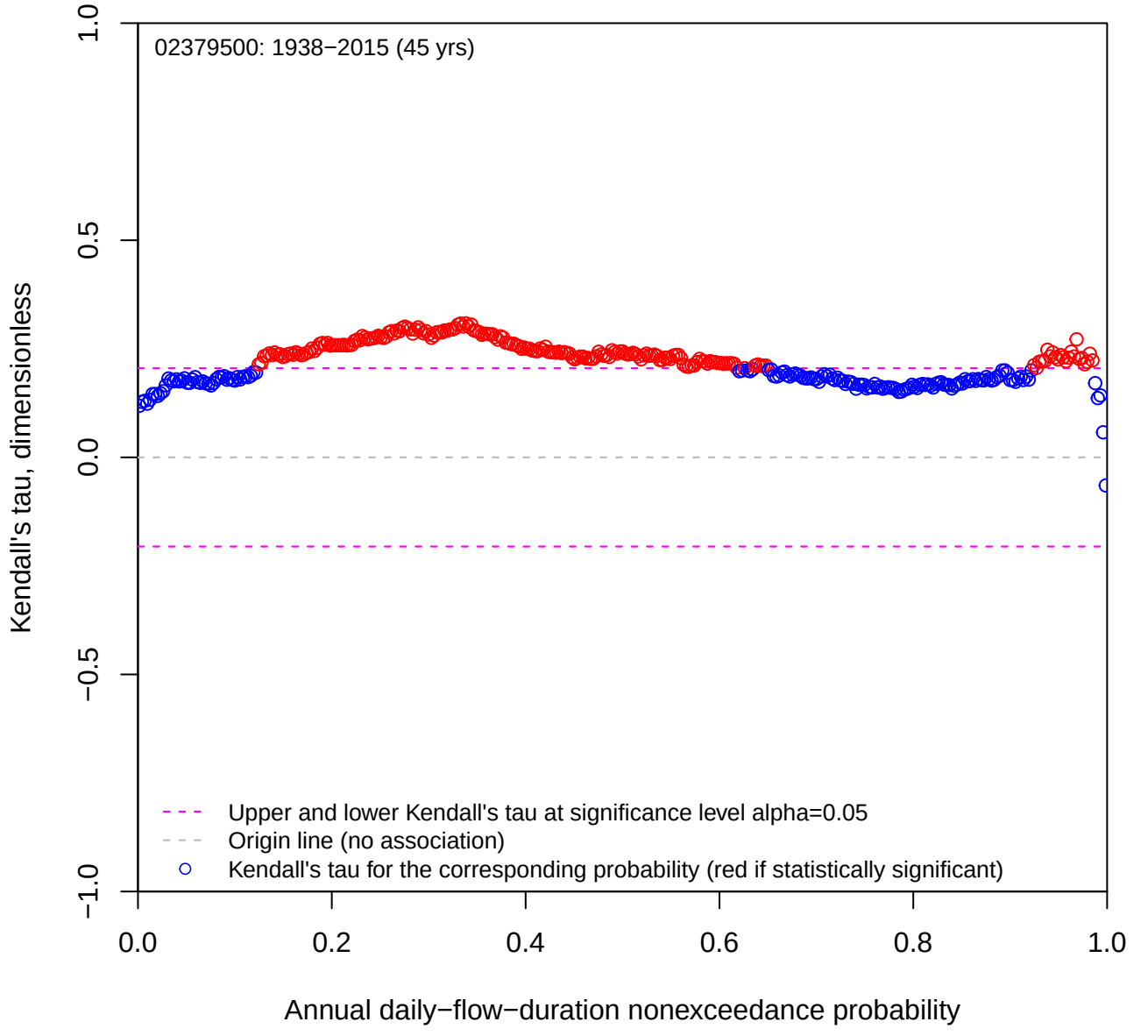

02376115: 1988−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

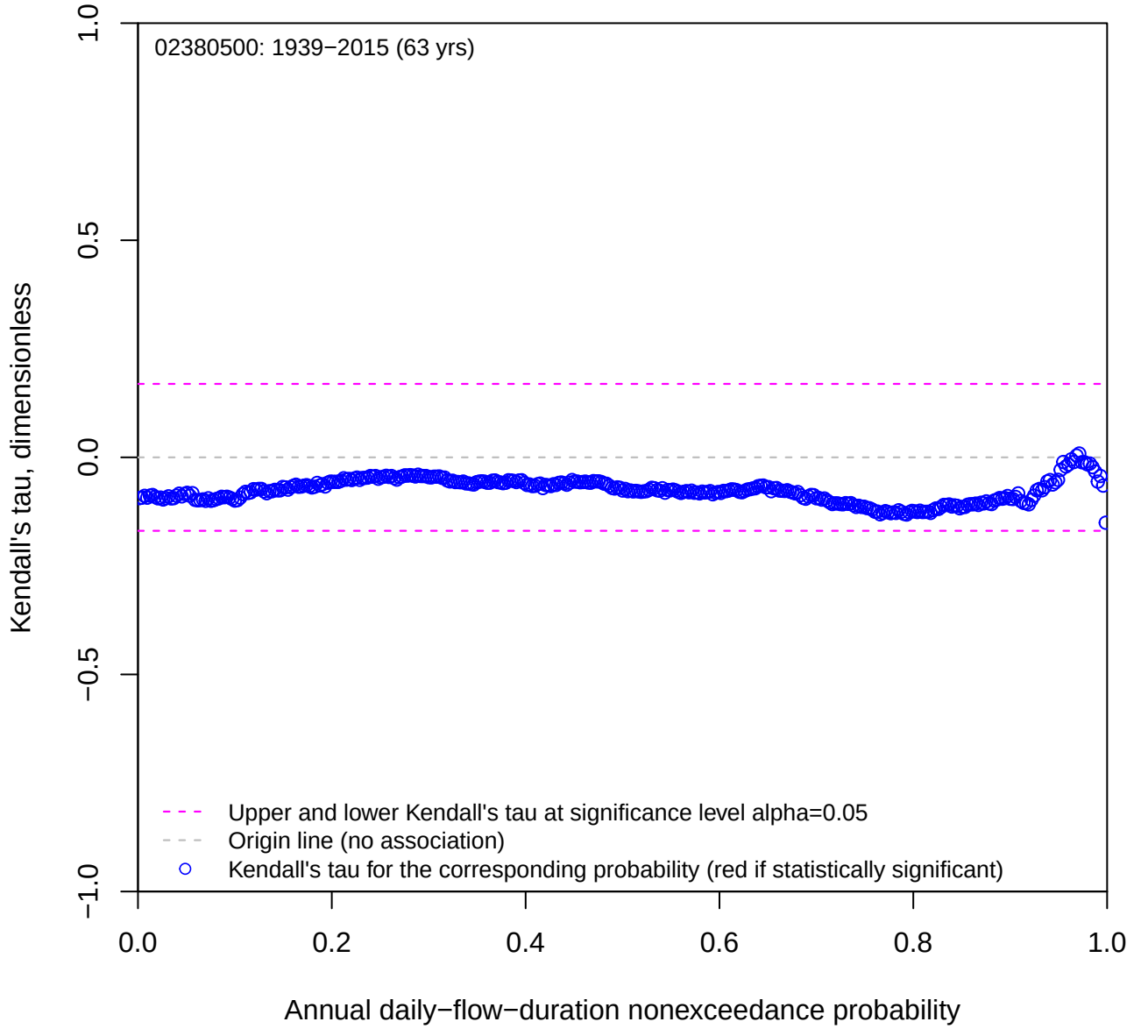

02376293: 1999−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

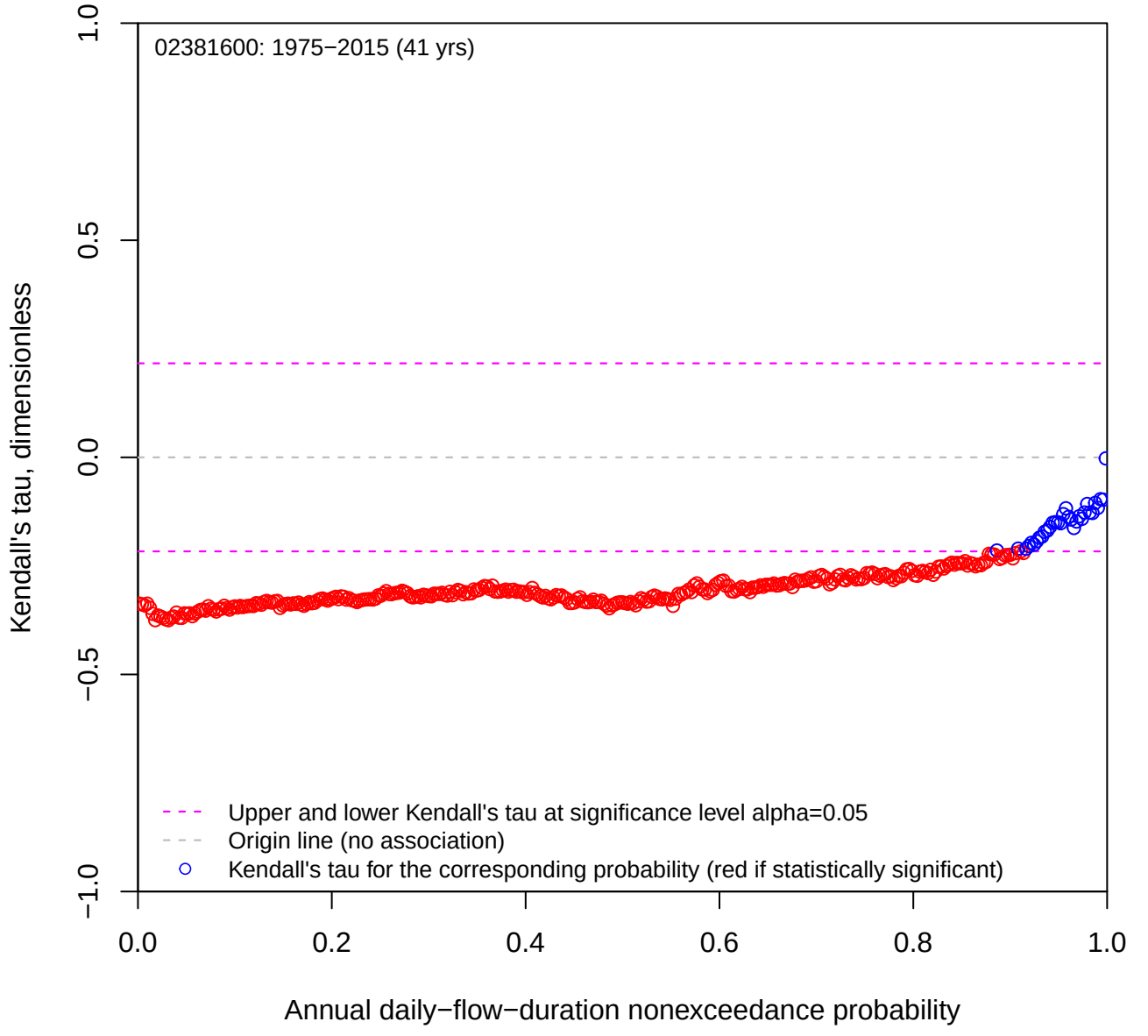

02376500: 1942−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

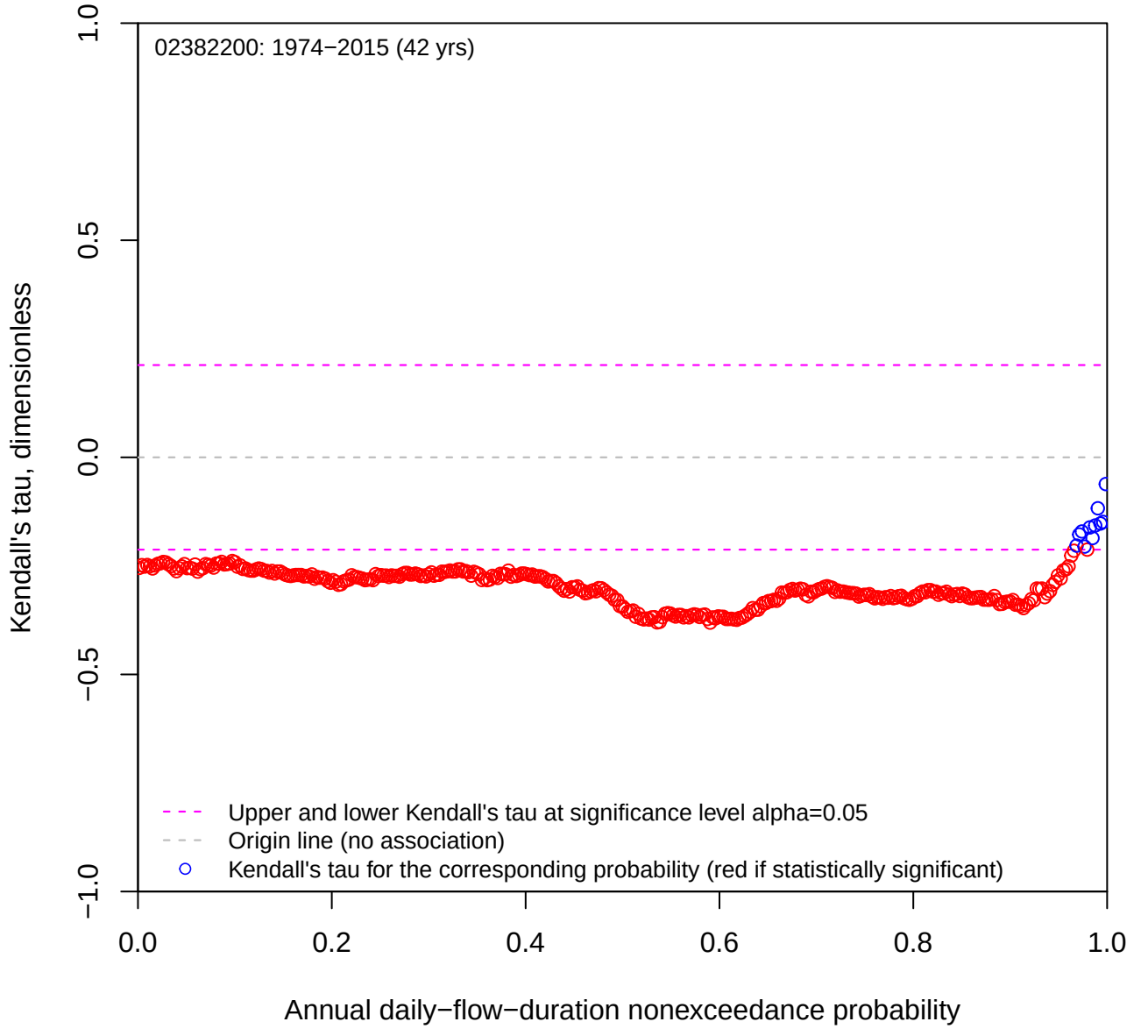

02377570: 1988−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

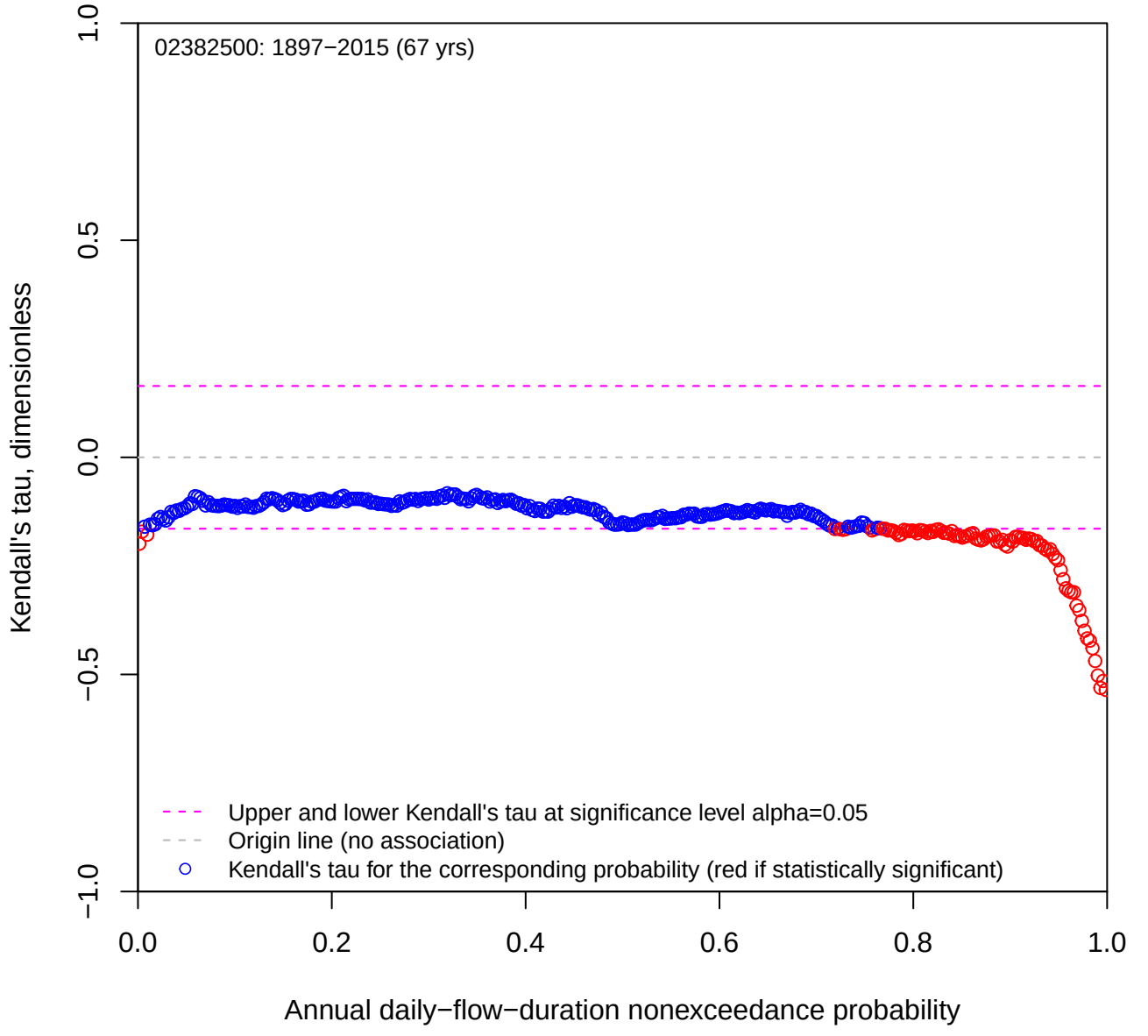

02378300: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

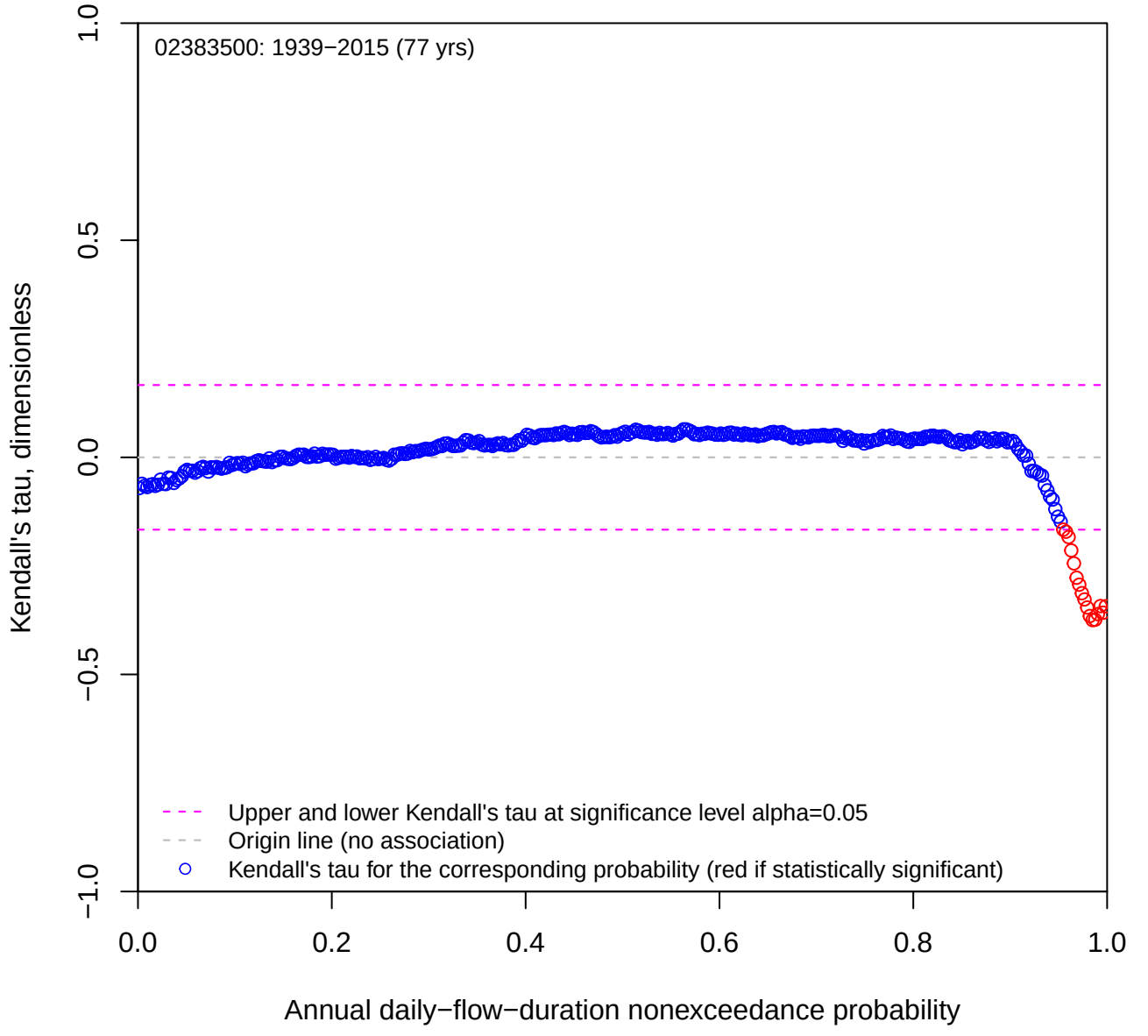

02379500: 1938−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

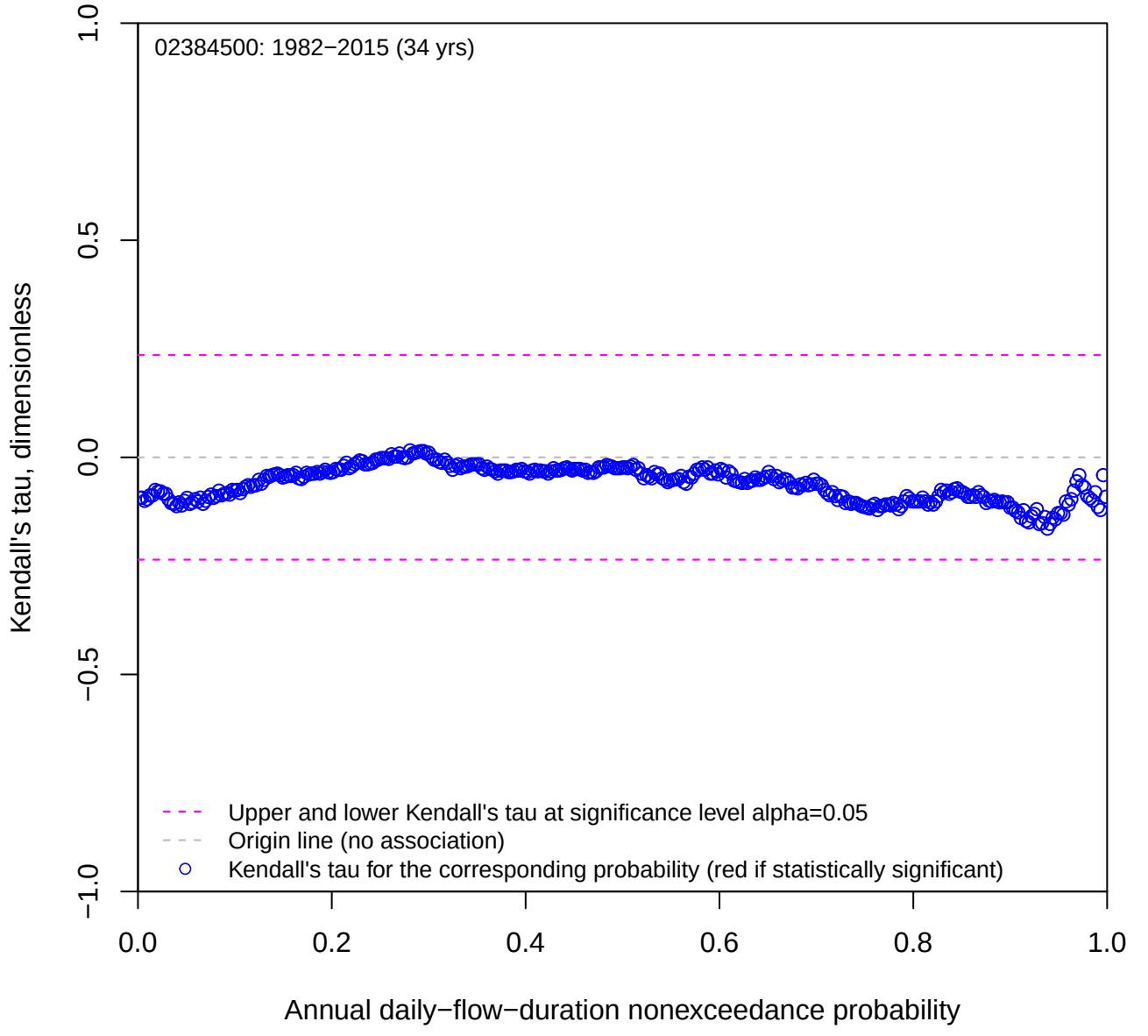

02380500: 1939−2015 (63 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

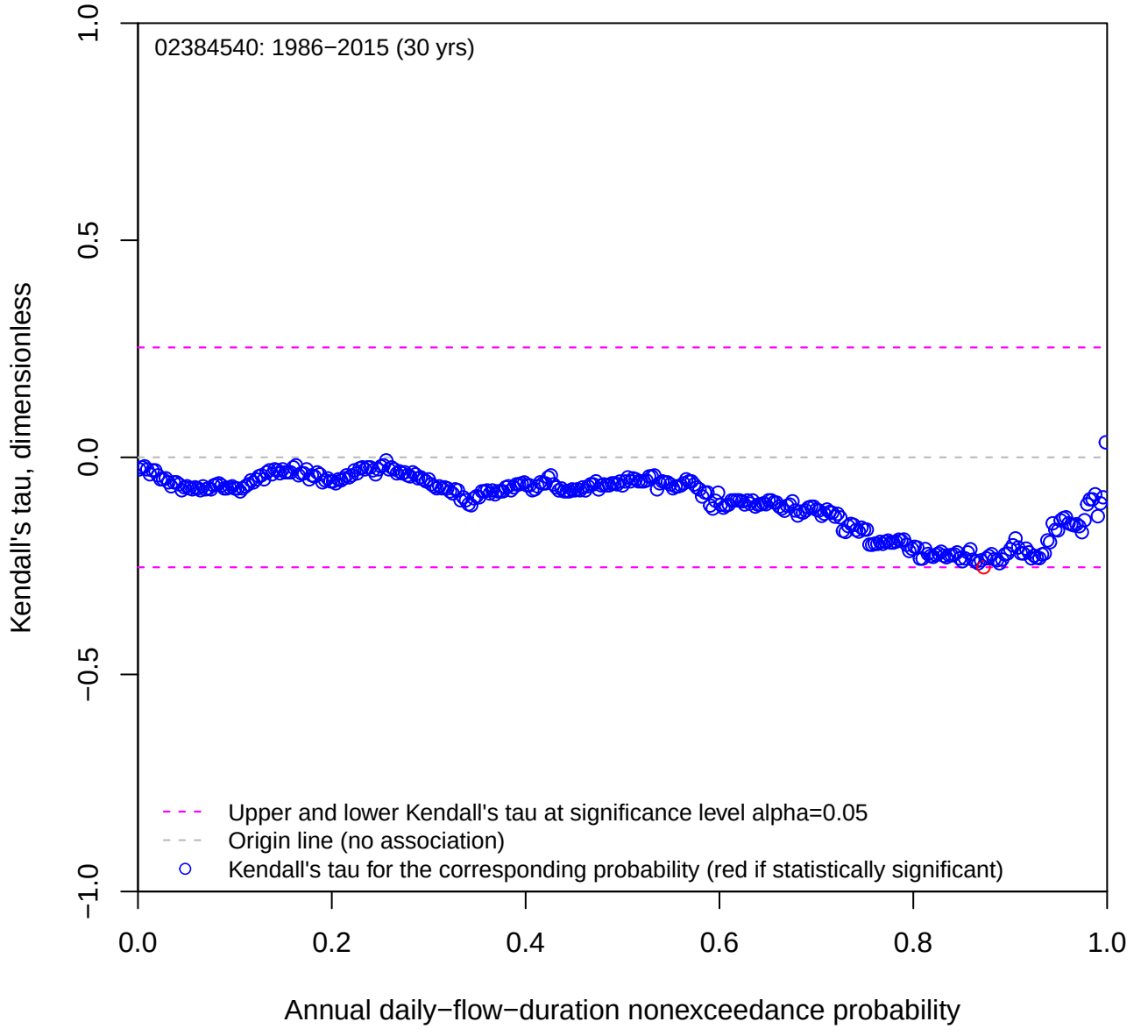

02381600: 1975−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

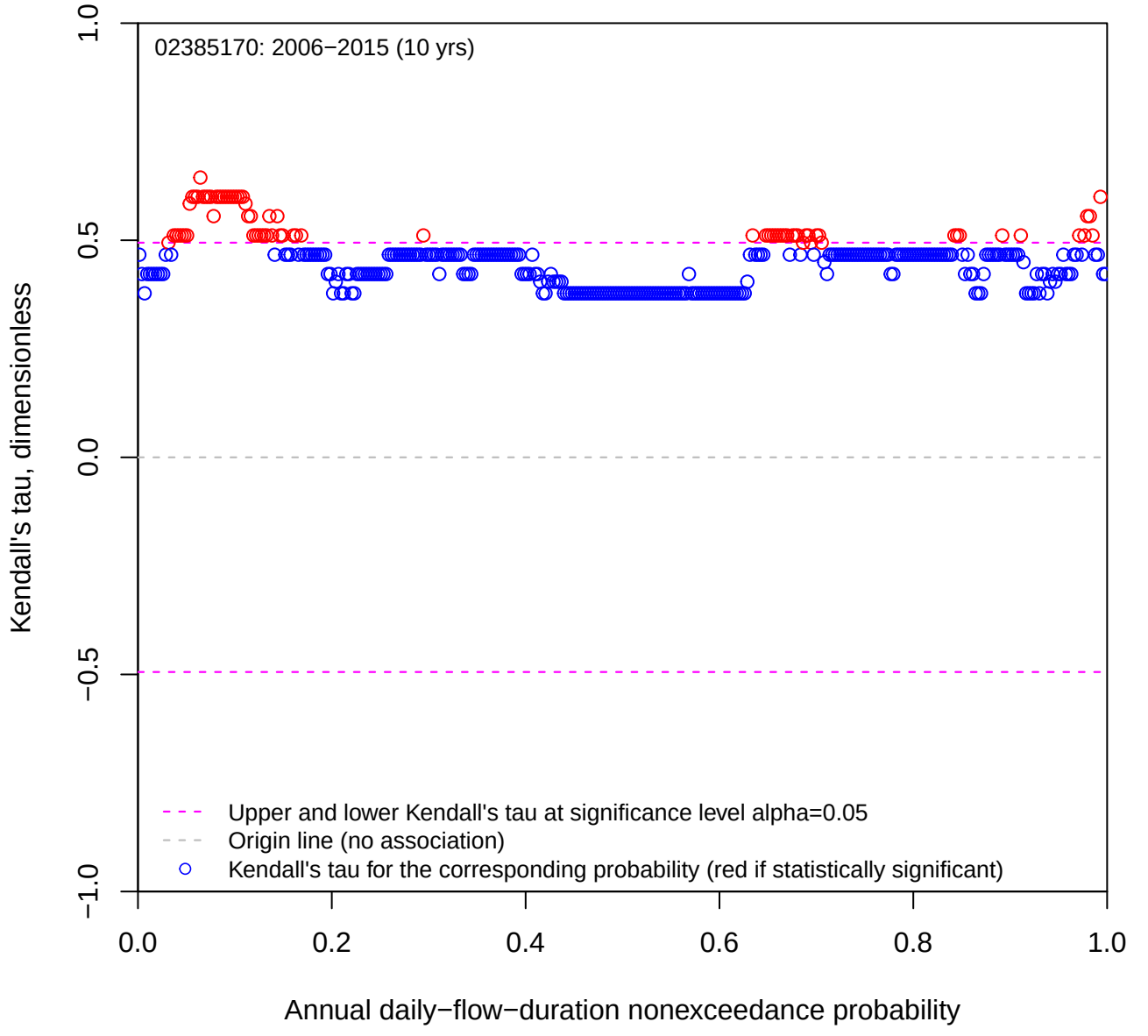

02382200: 1974−2015 (42 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

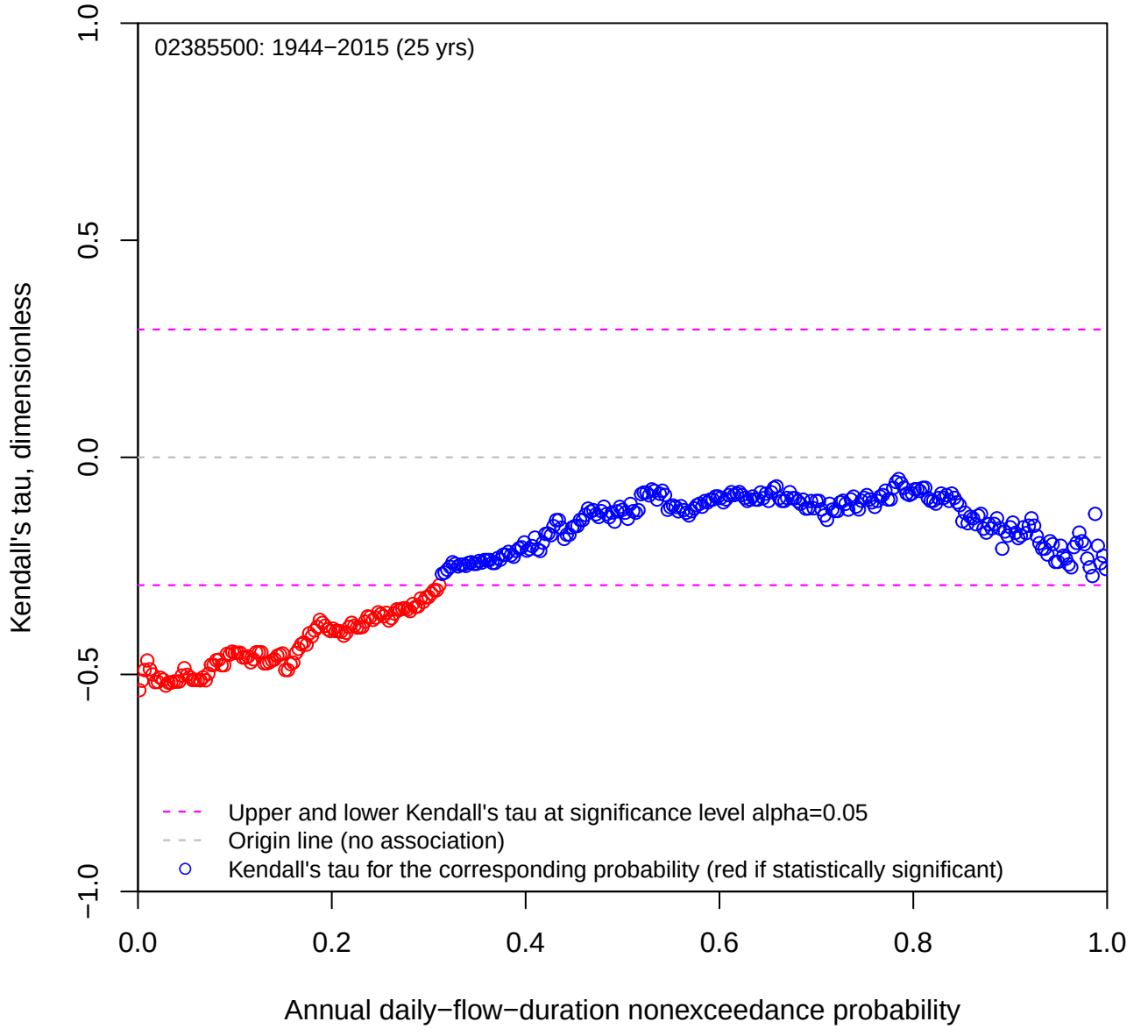

02382500: 1897−2015 (67 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

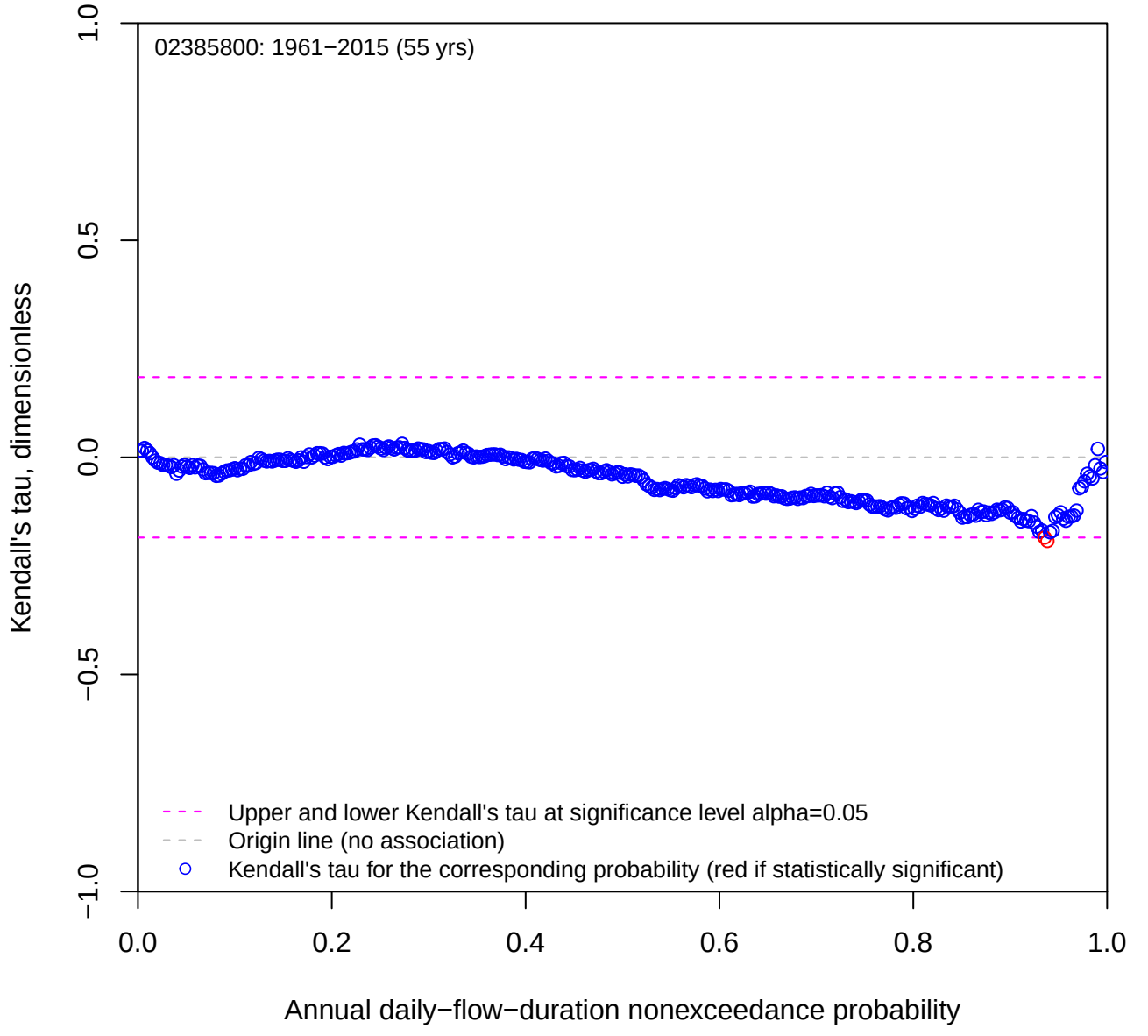

02383500: 1939−2015 (77 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

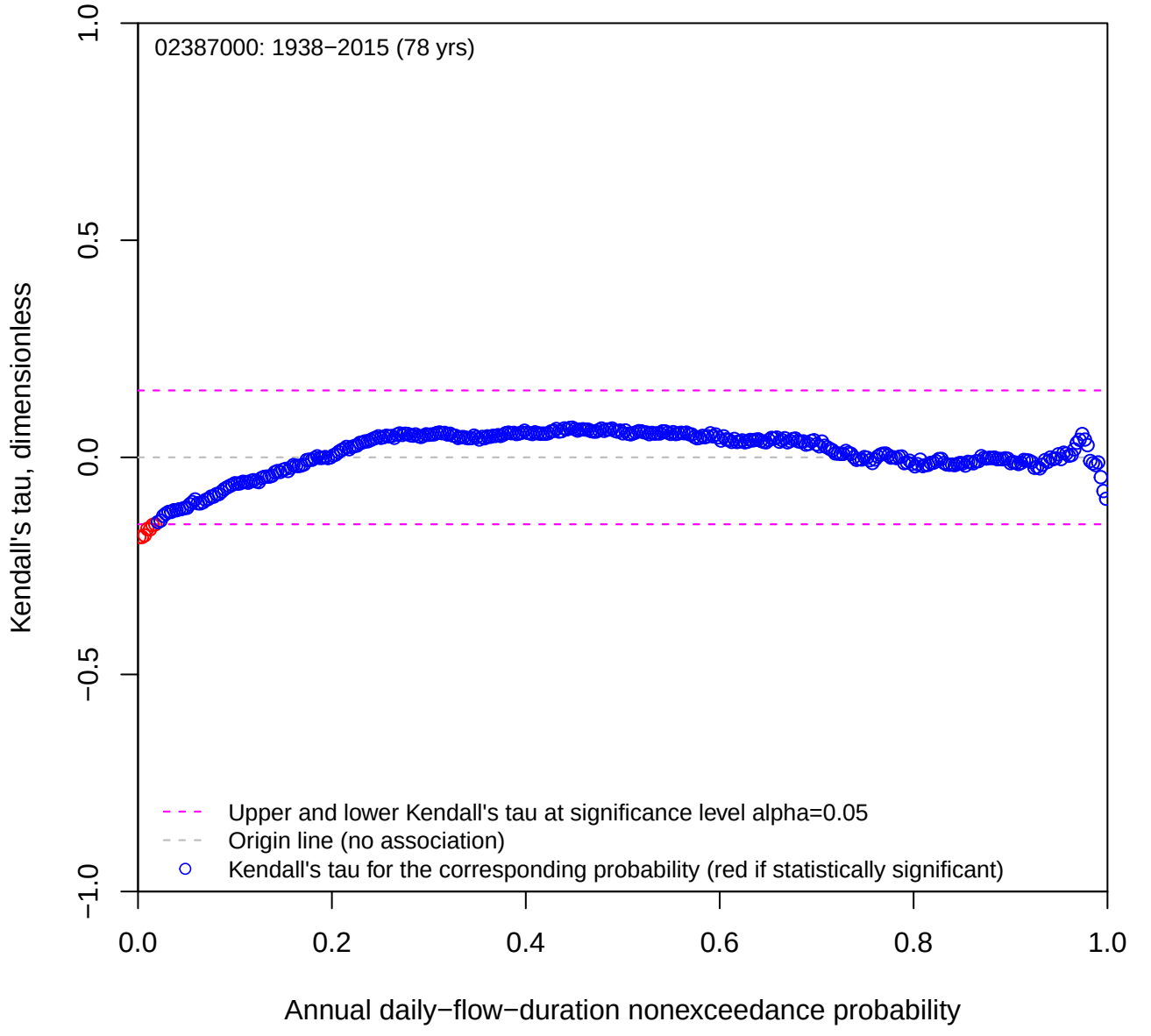

02384500: 1982−2015 (34 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

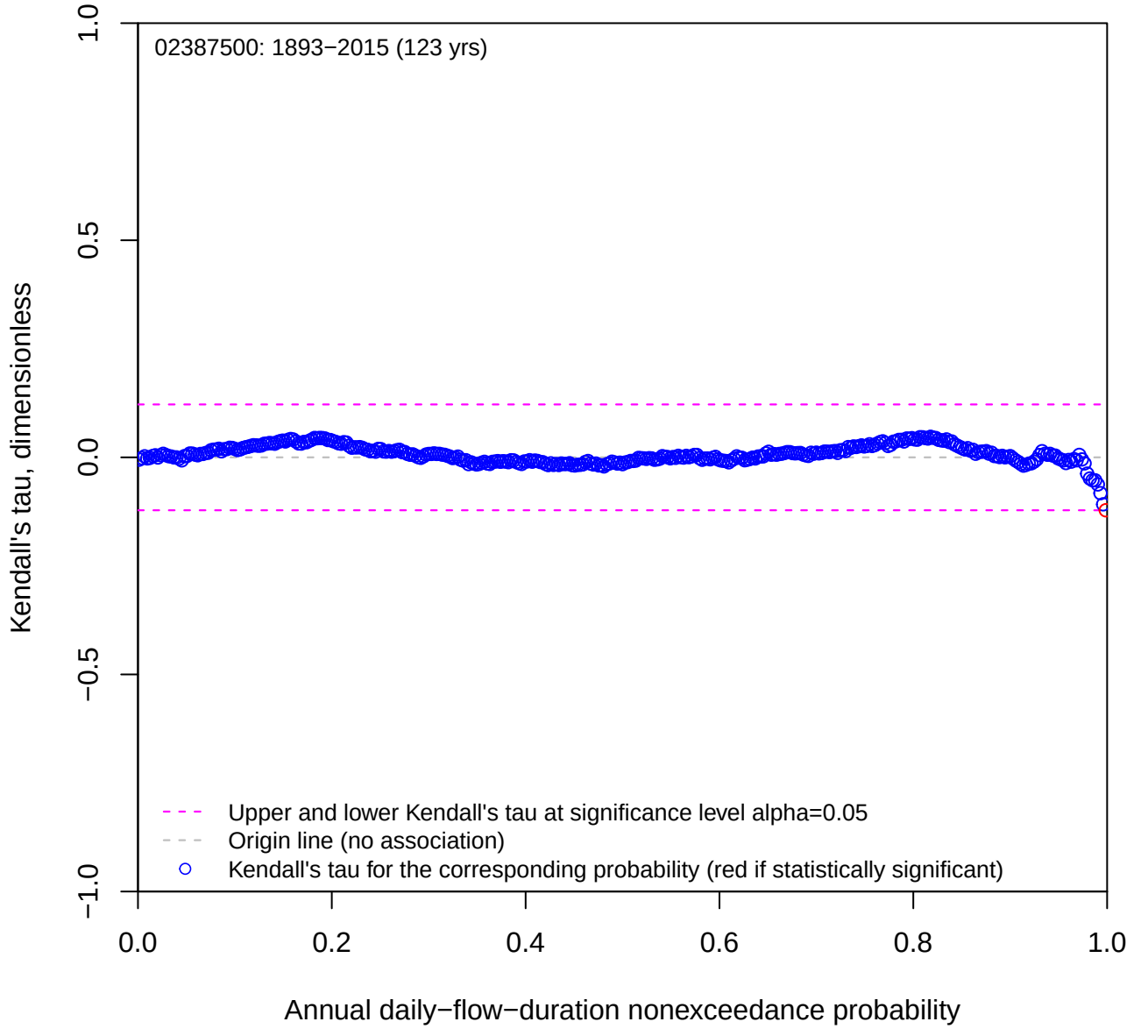

02384540: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

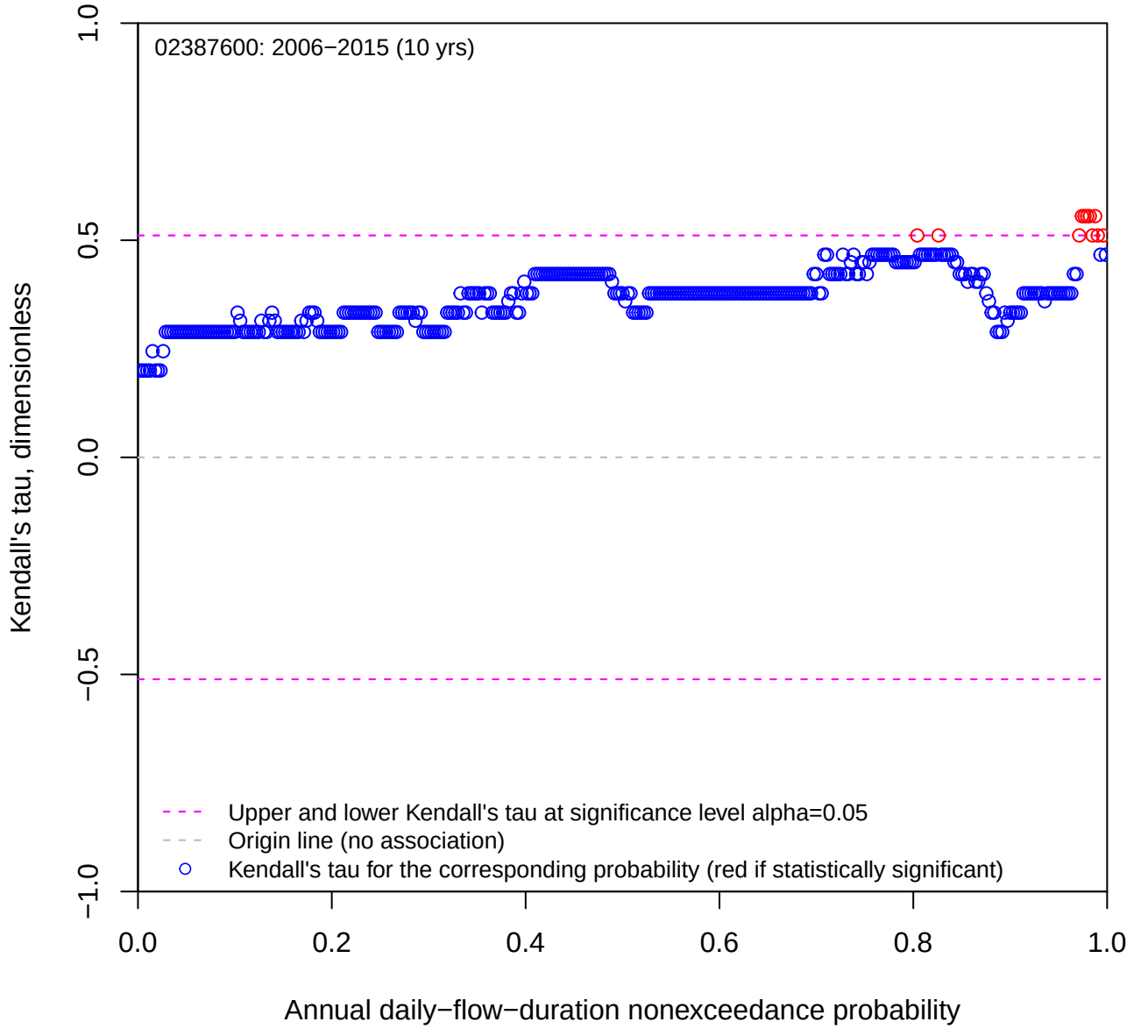

02385170: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

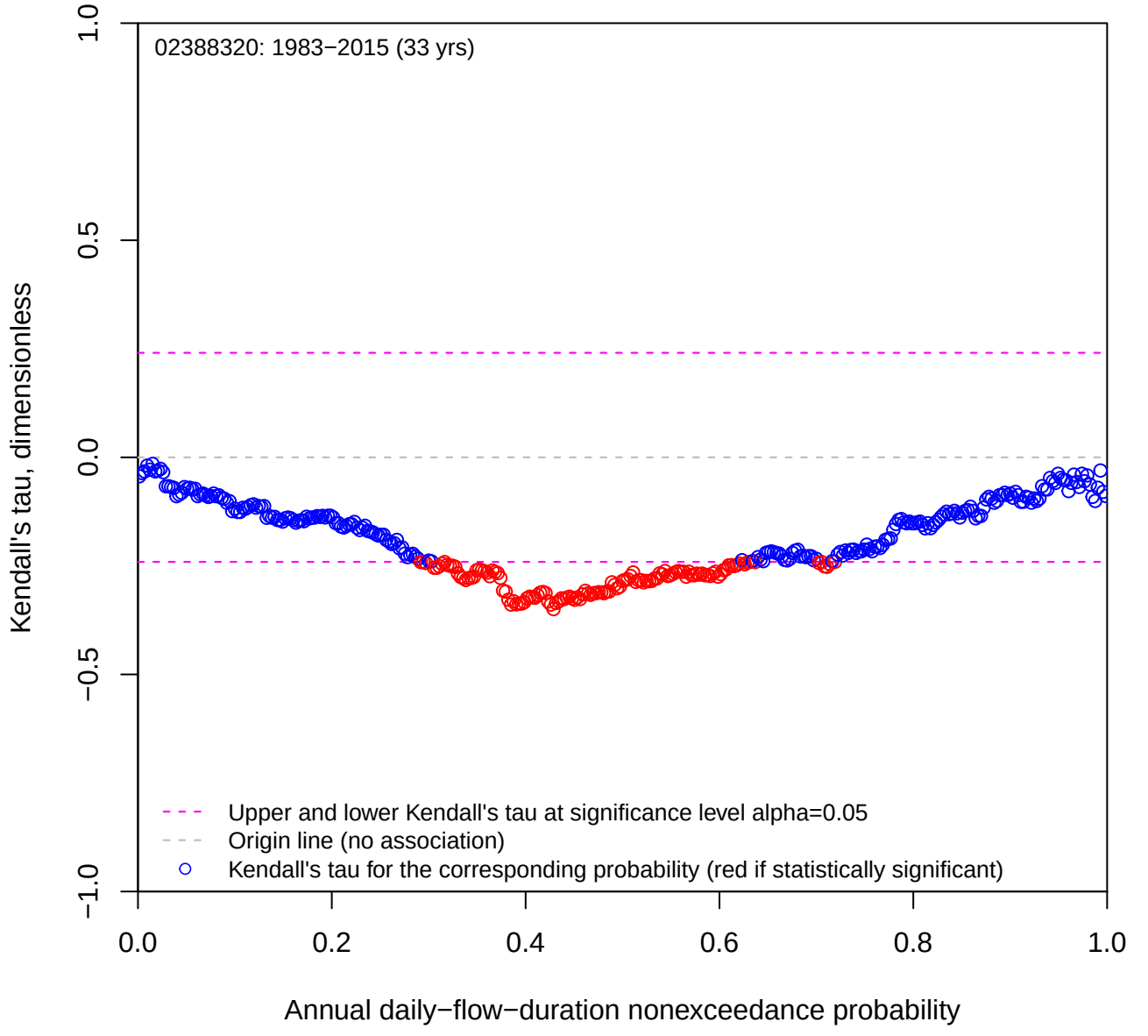

02385500: 1944−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

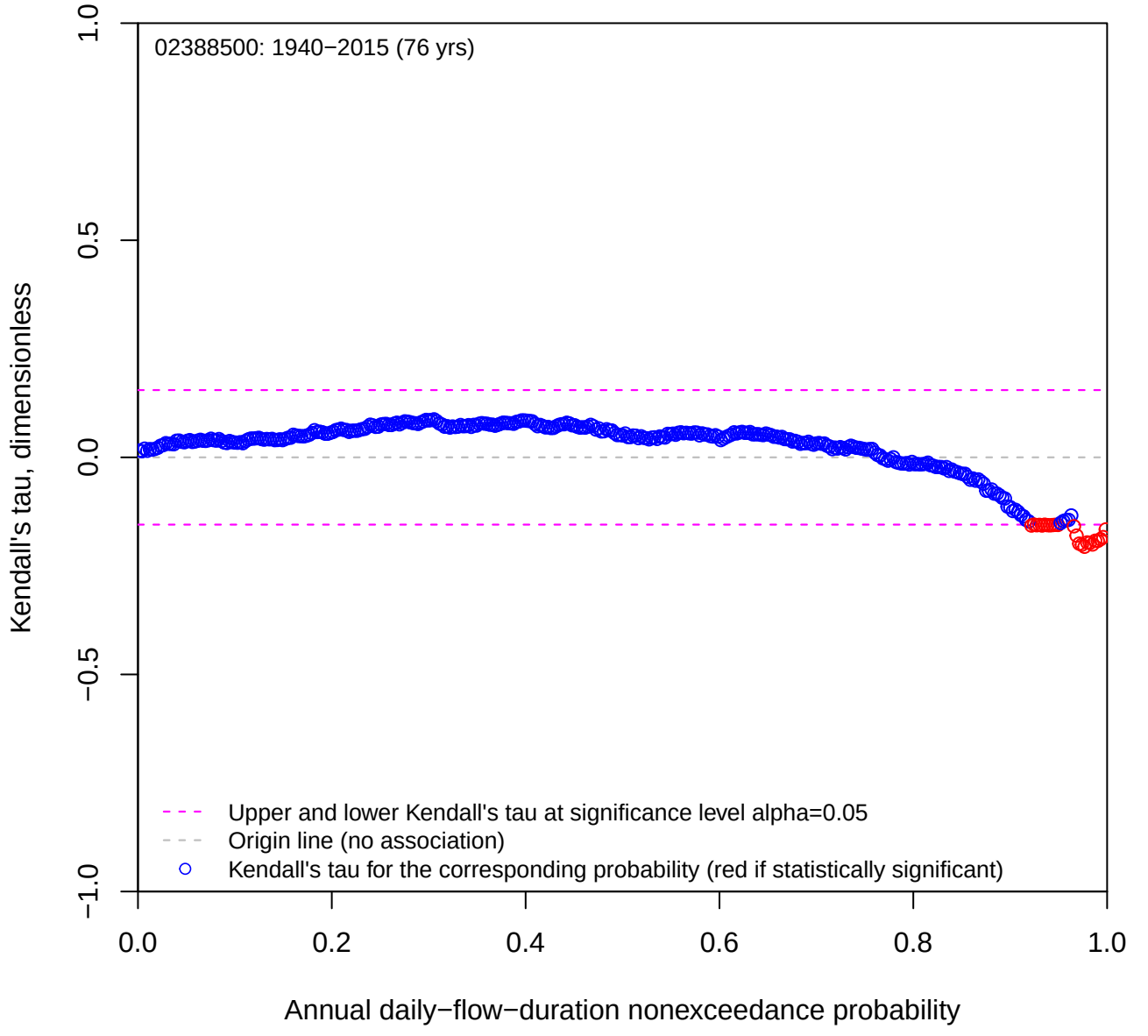

02385800: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

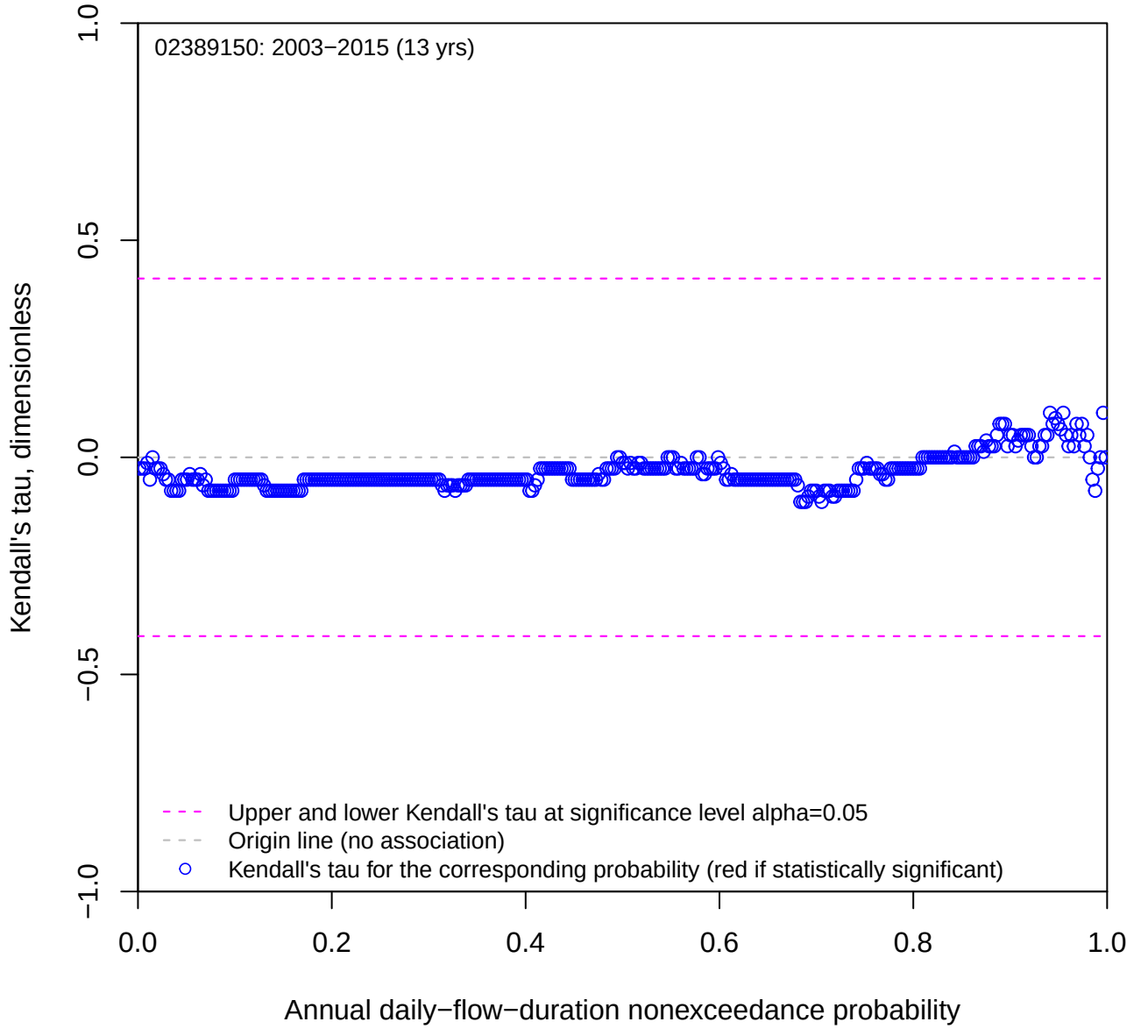

02387000: 1938−2015 (78 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

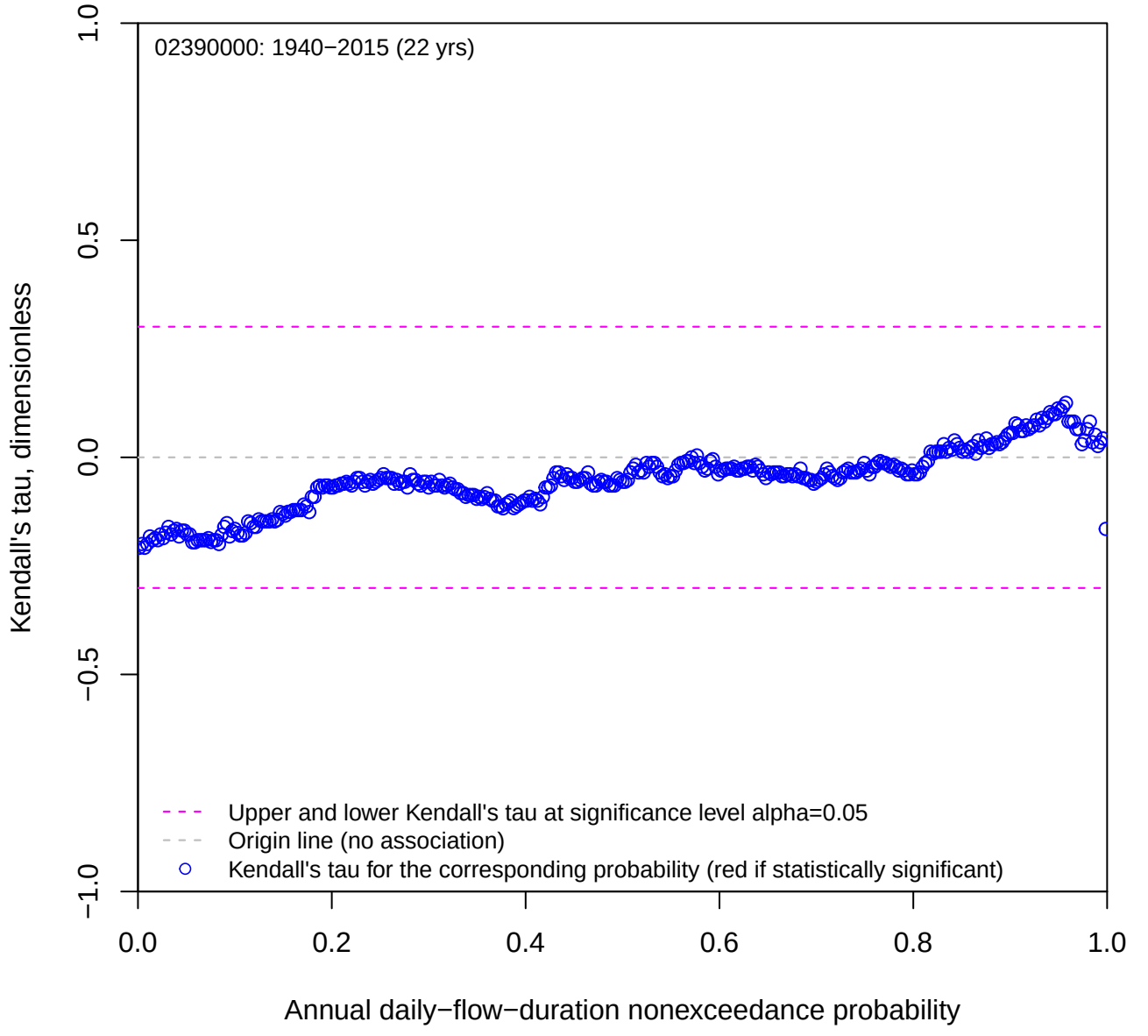

02387500: 1893−2015 (123 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

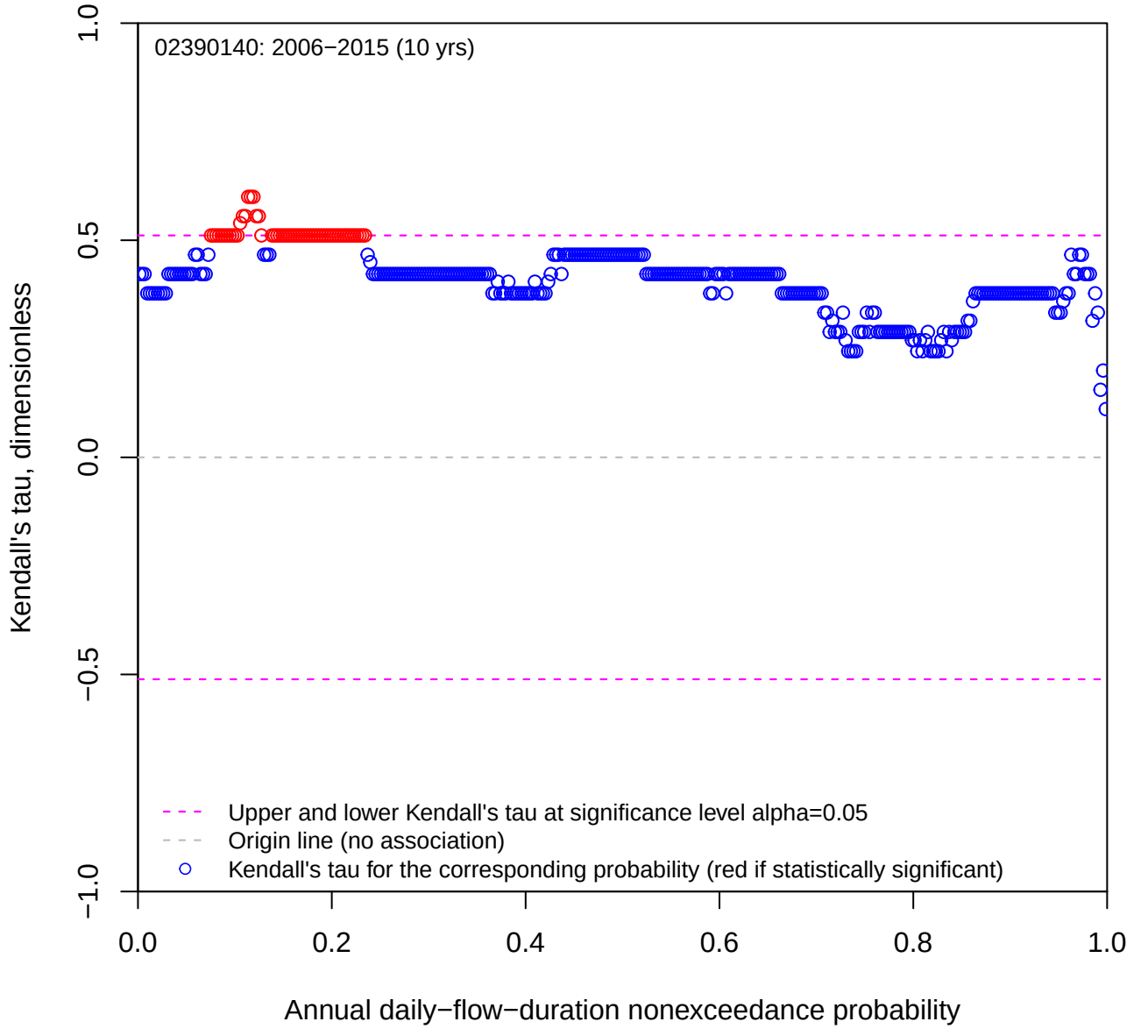

02387600: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

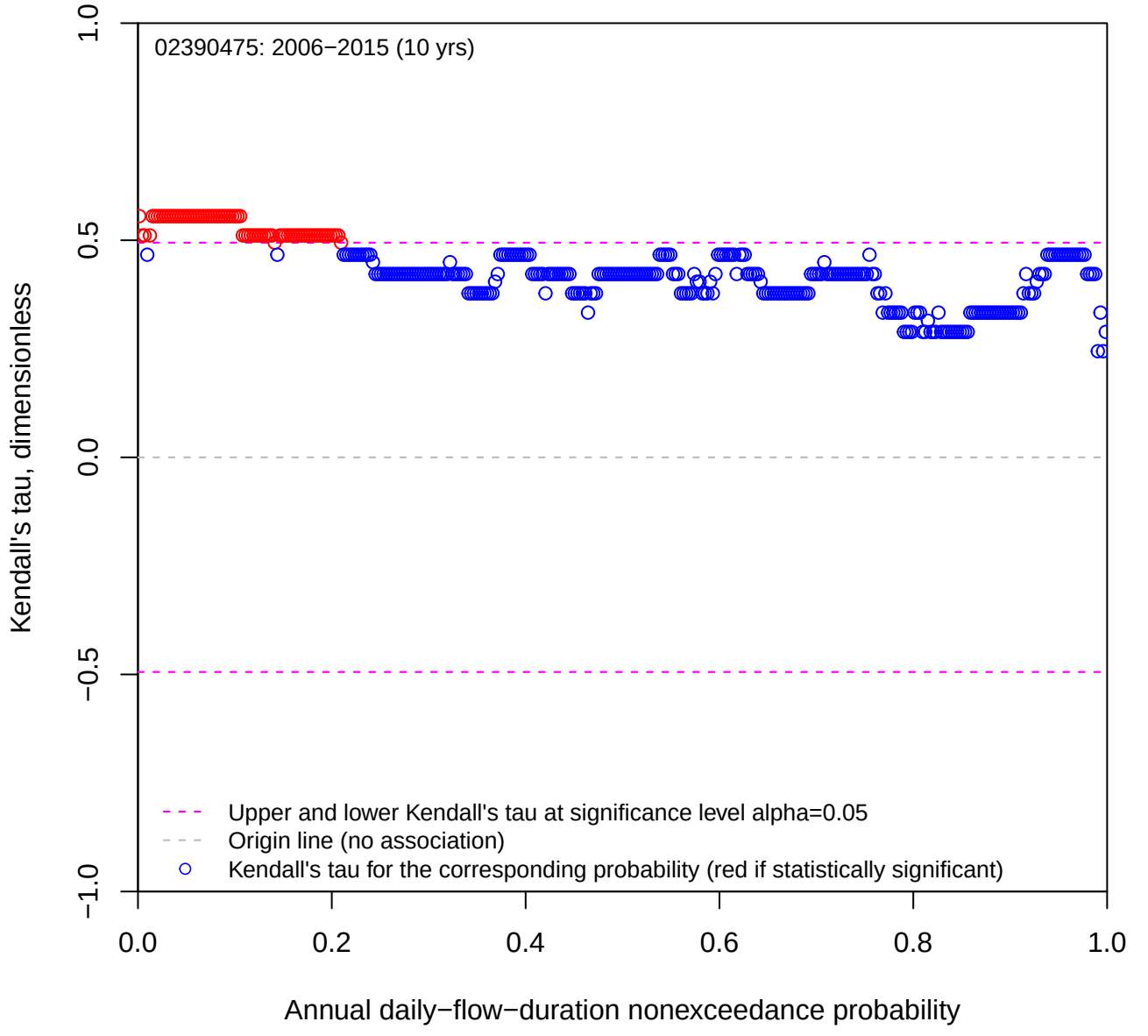

02388320: 1983−2015 (33 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

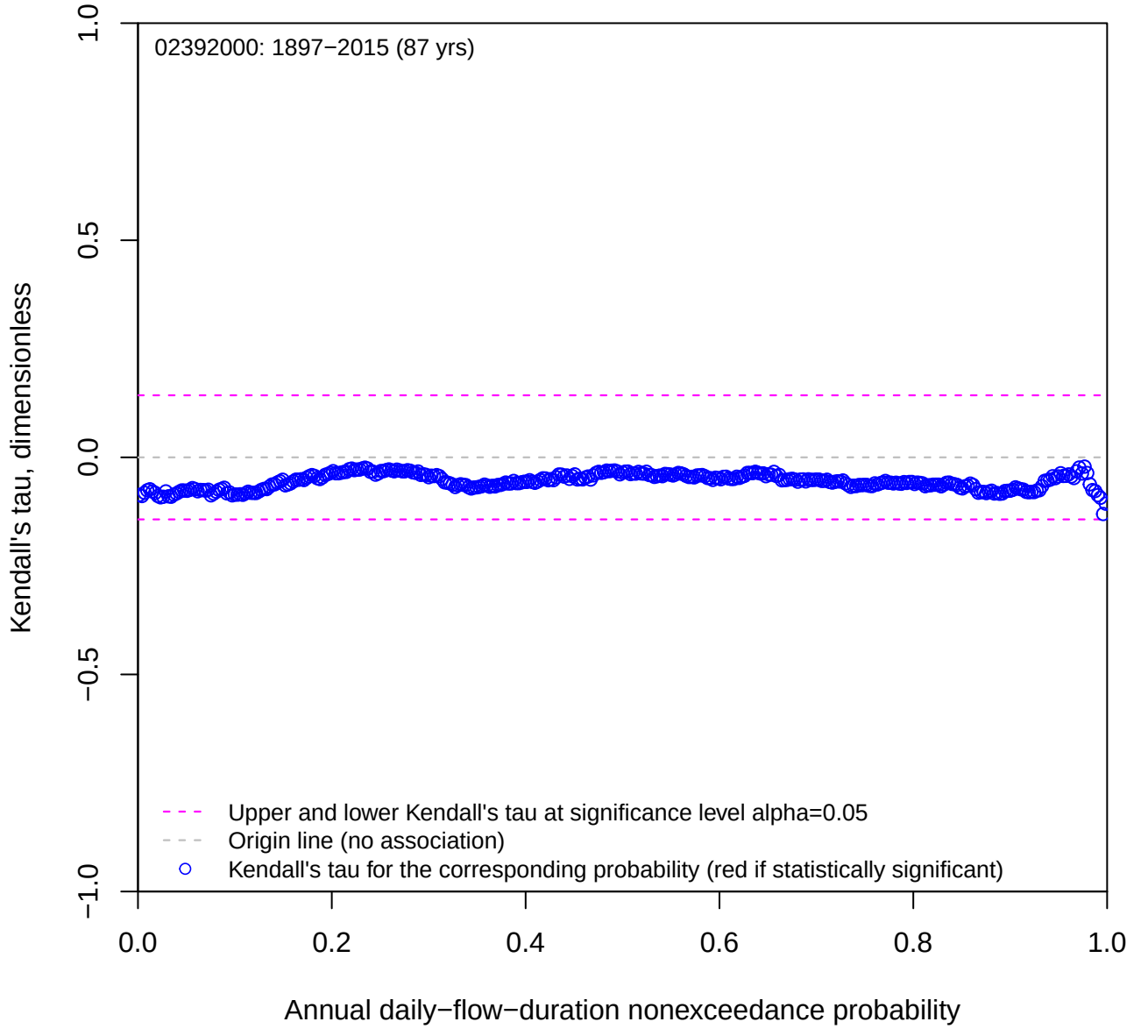

02388500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

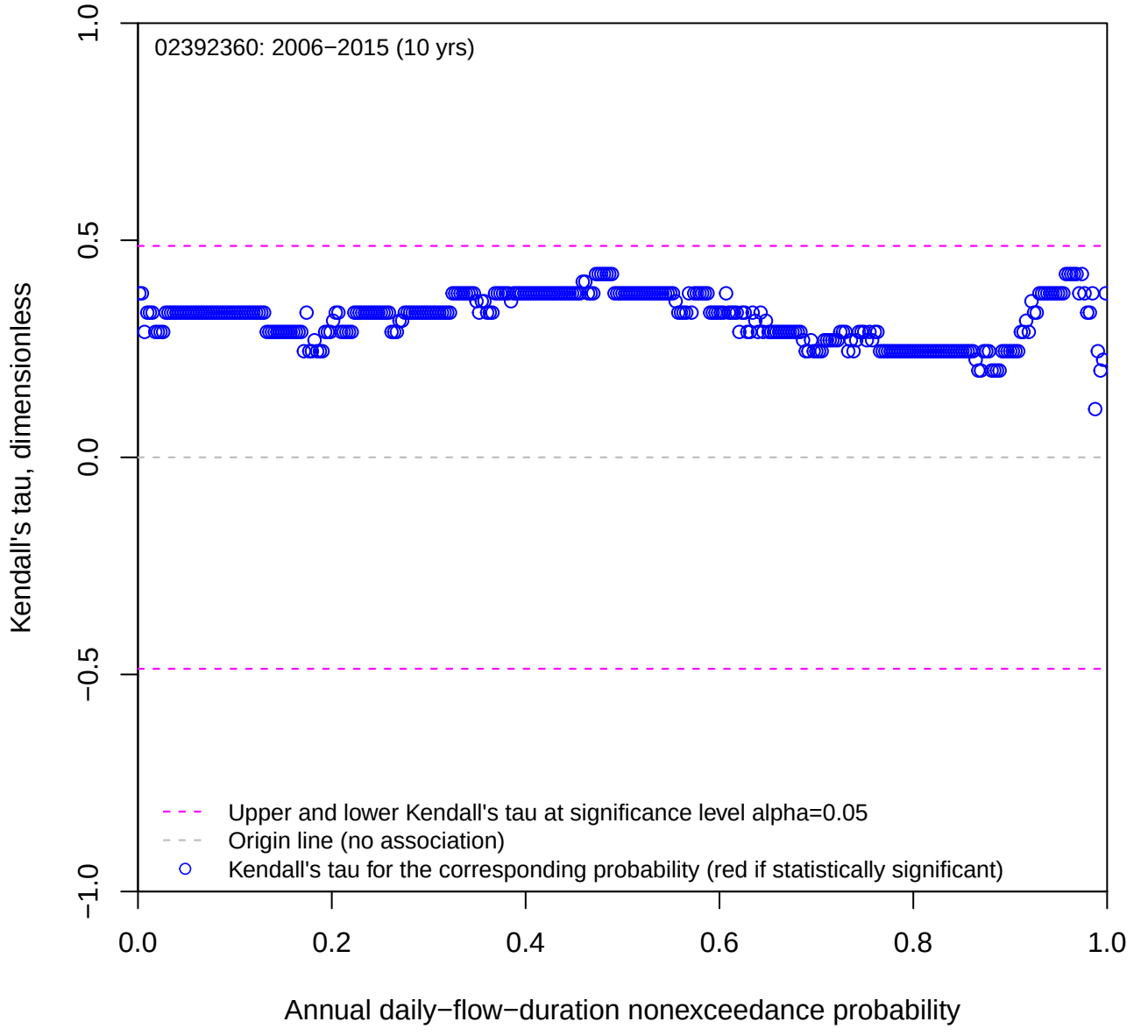

02389150: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

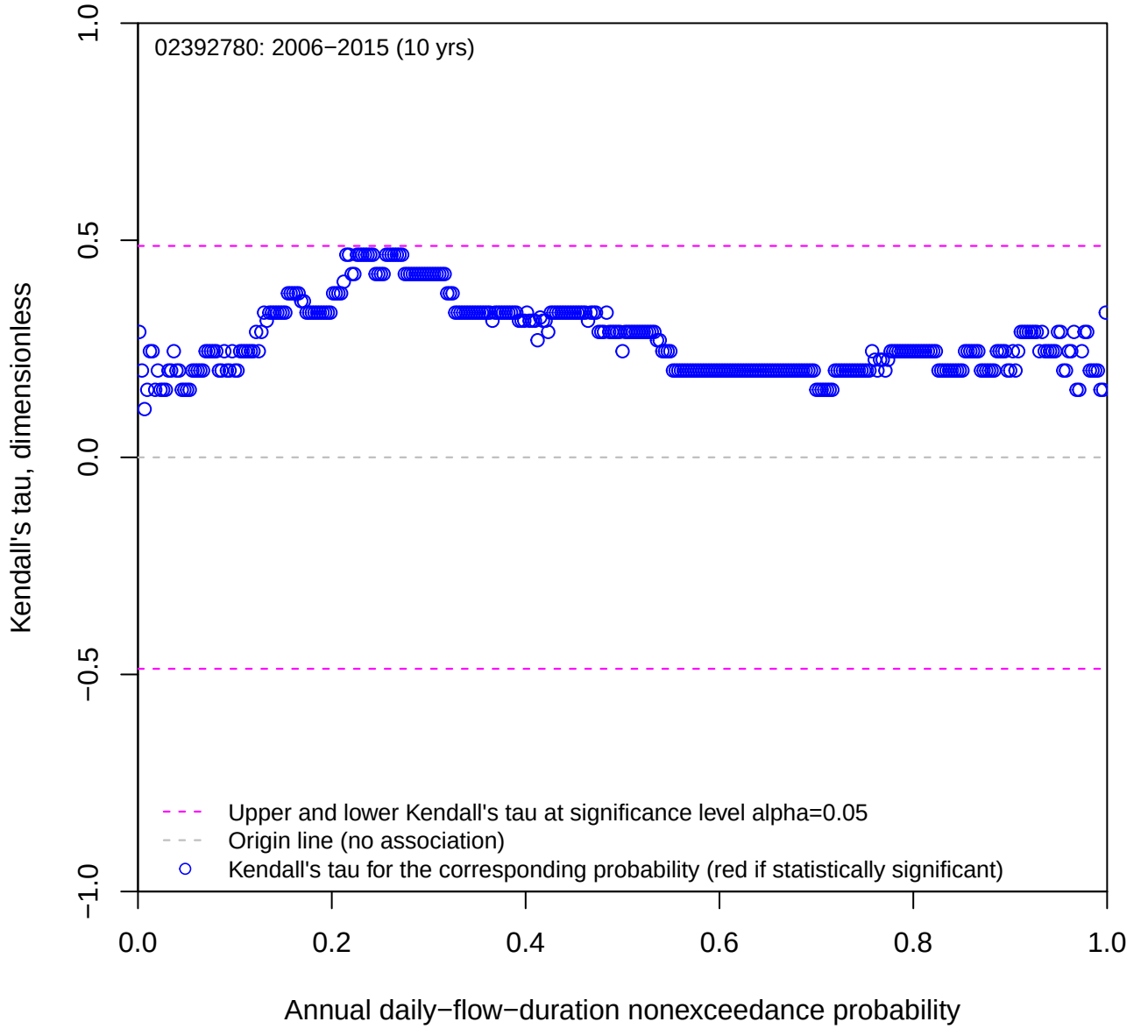

02390000: 1940−2015 (22 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

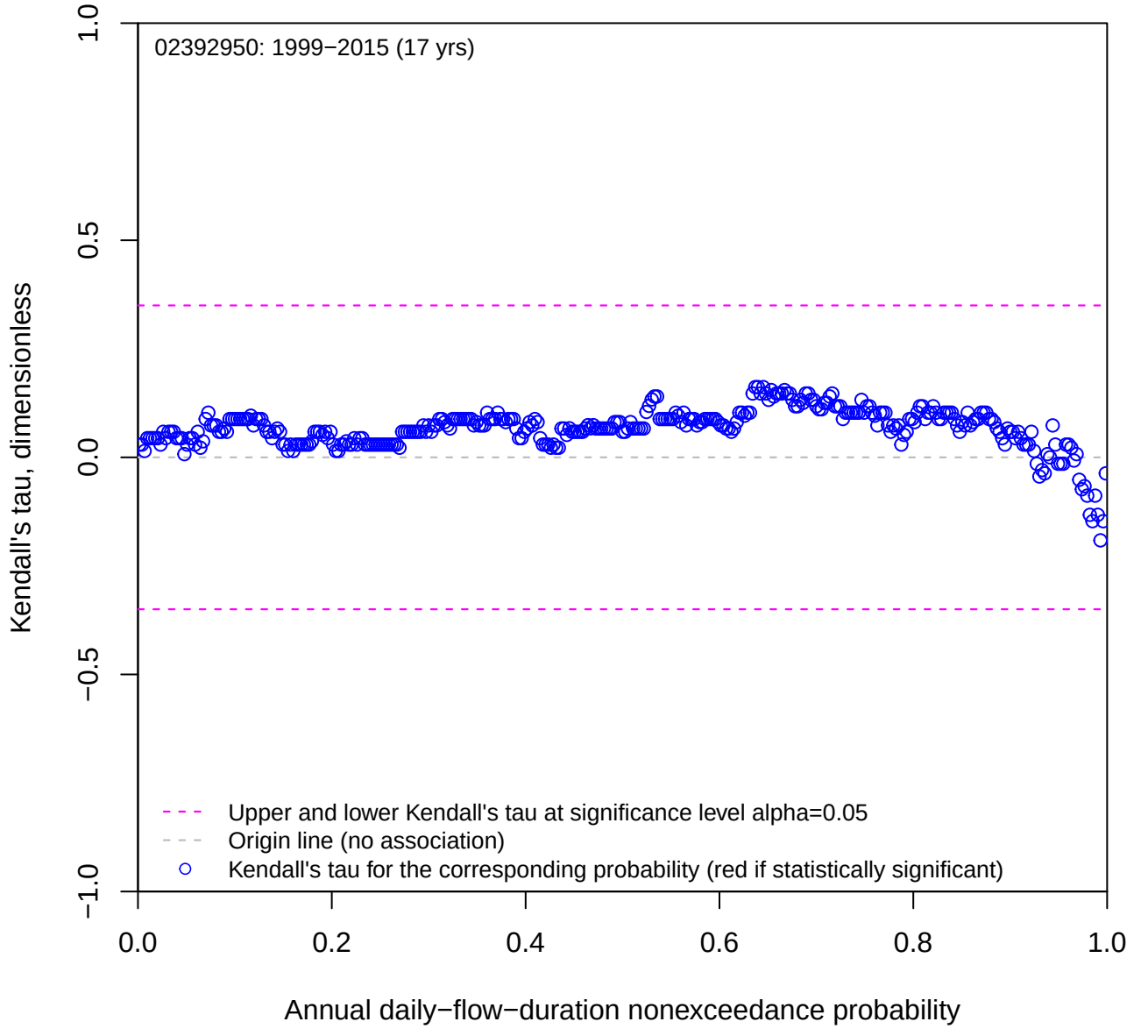

02390140: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

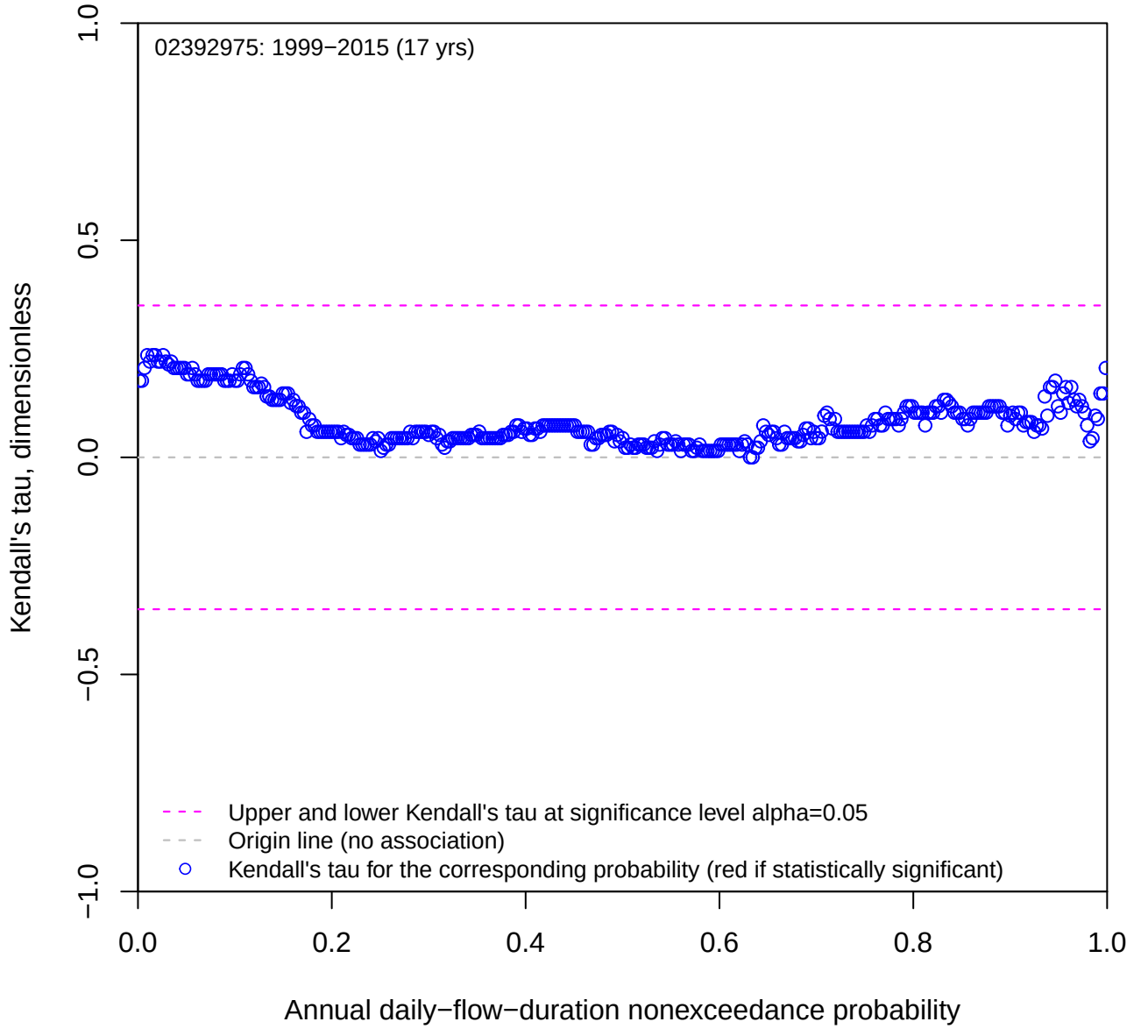

02390475: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

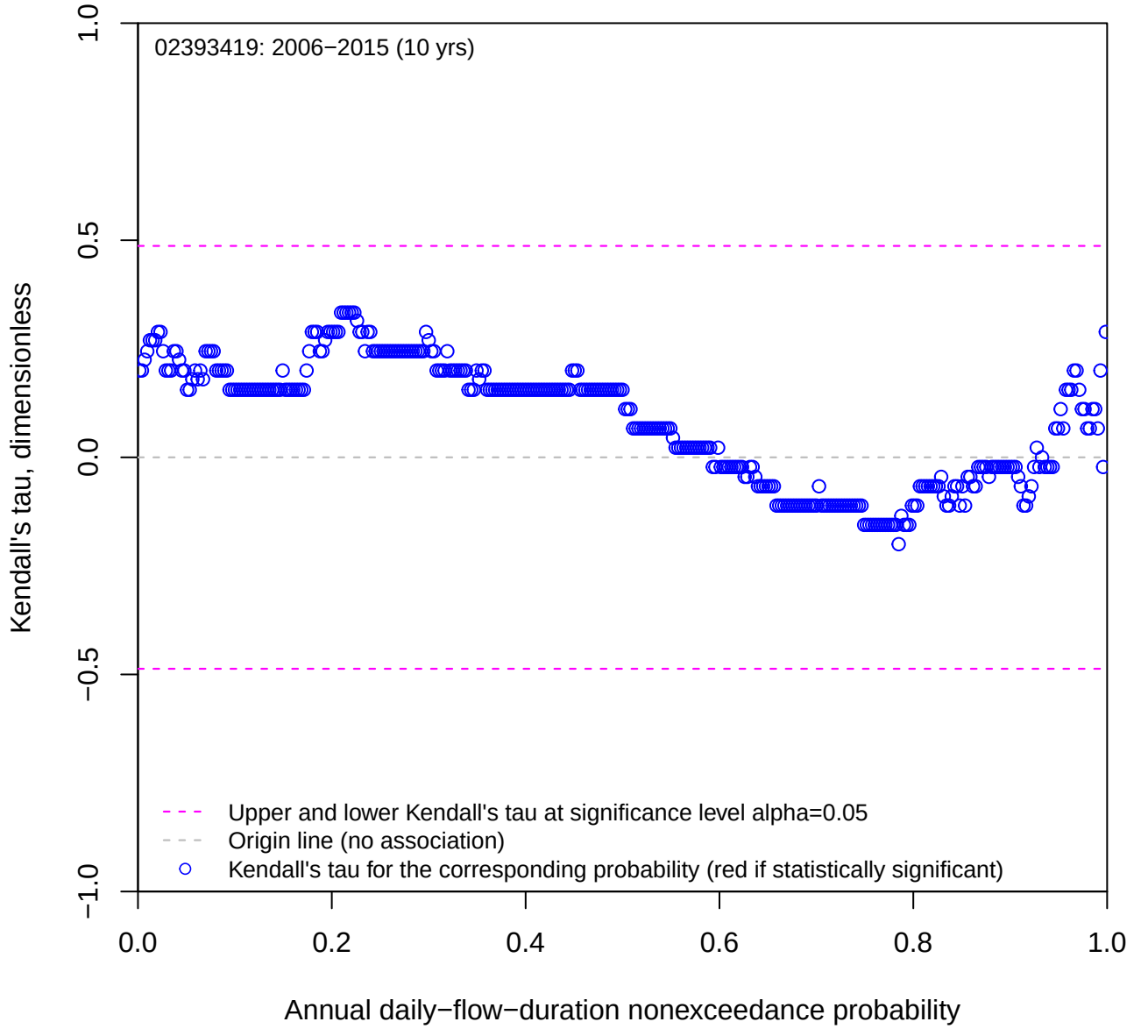

02392000: 1897−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

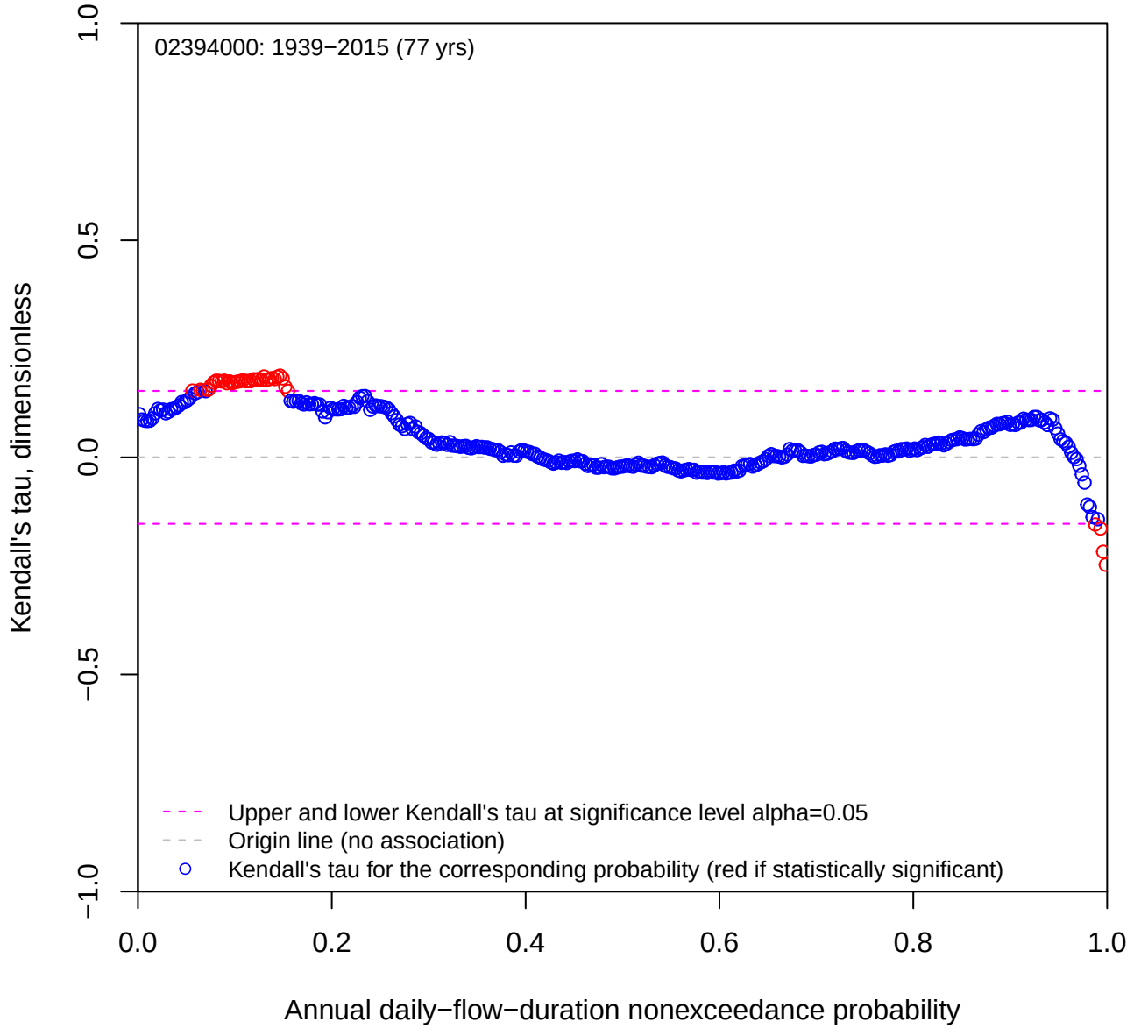

02392360: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

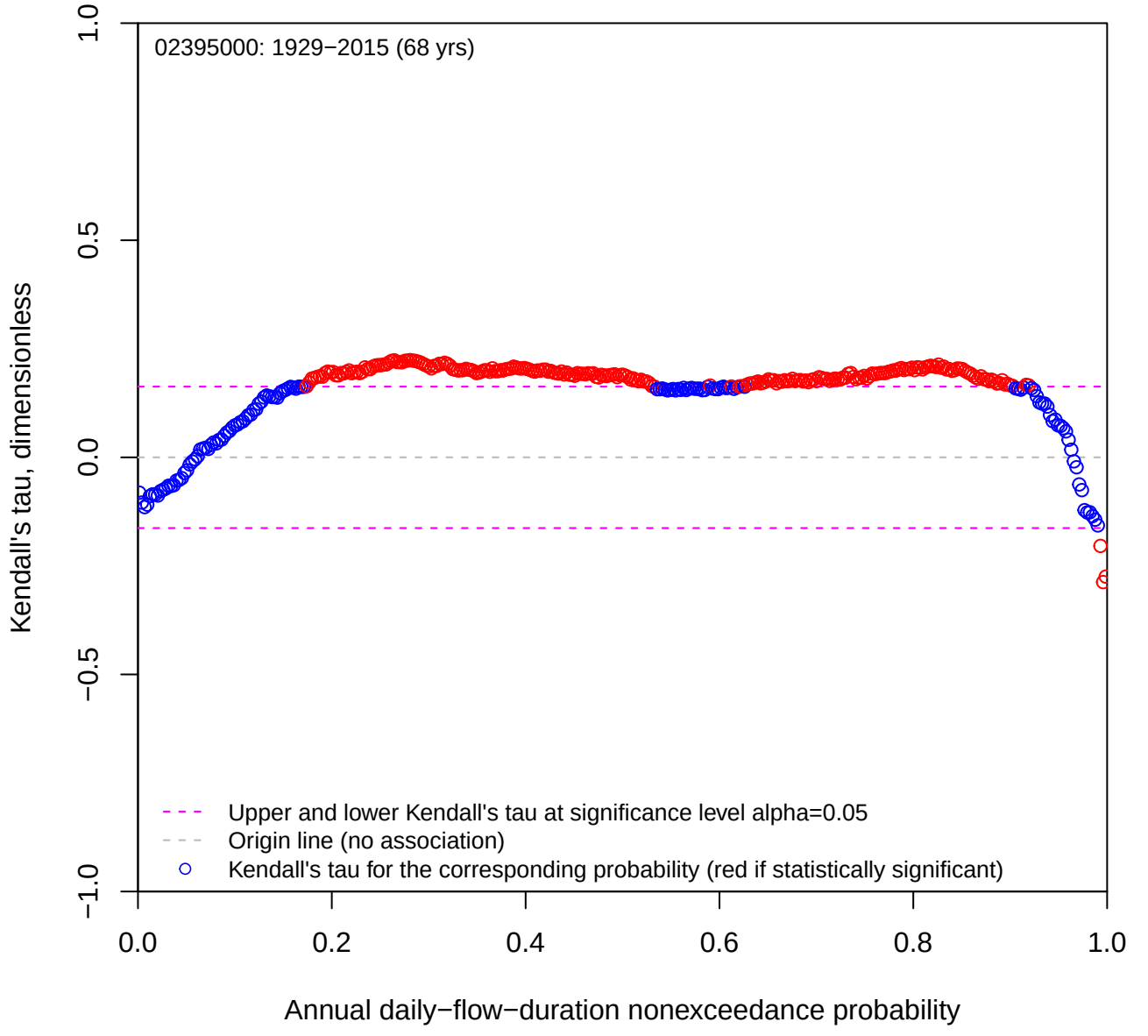

02392780: 2006−2015 (10 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

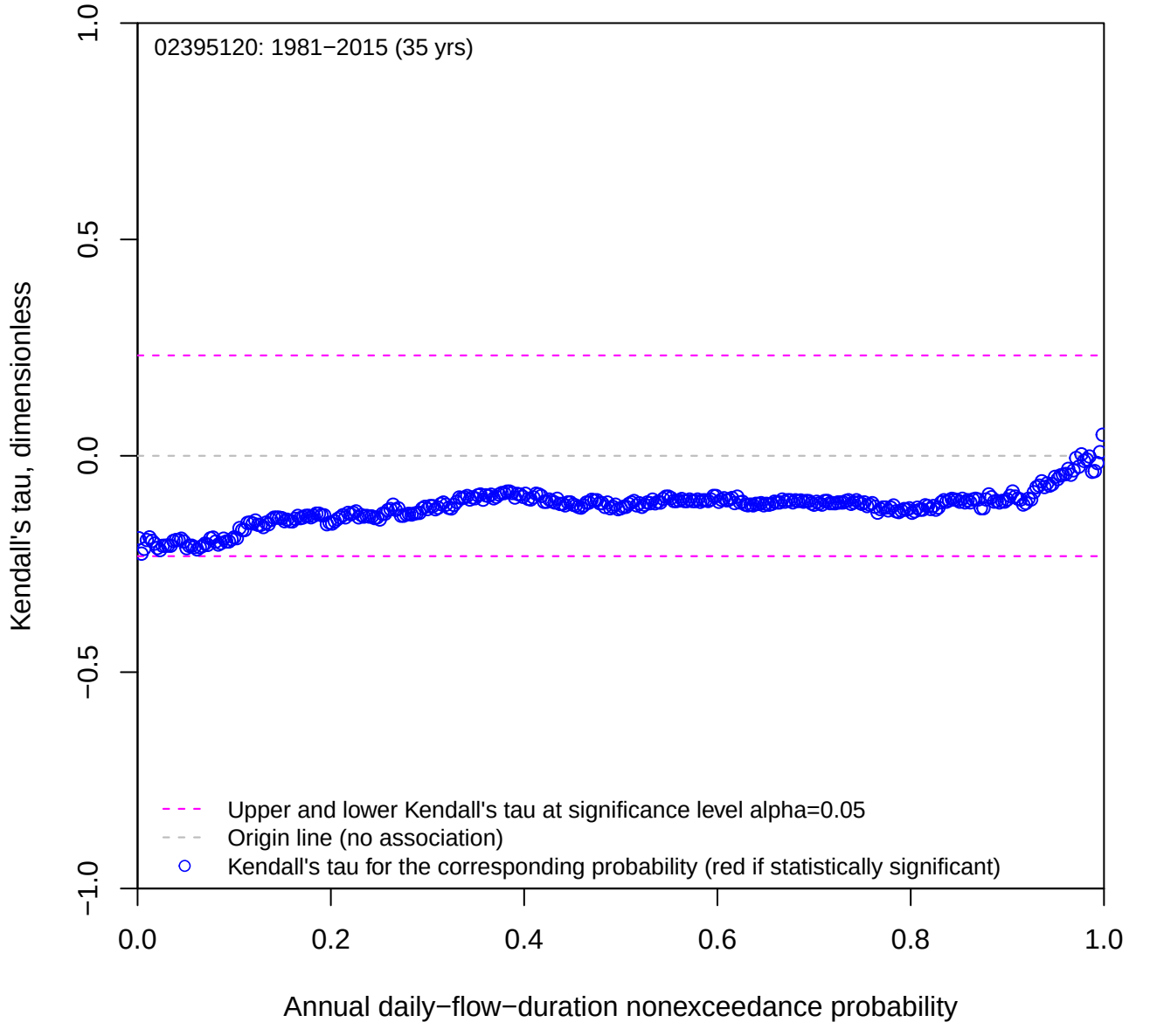

02392950: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

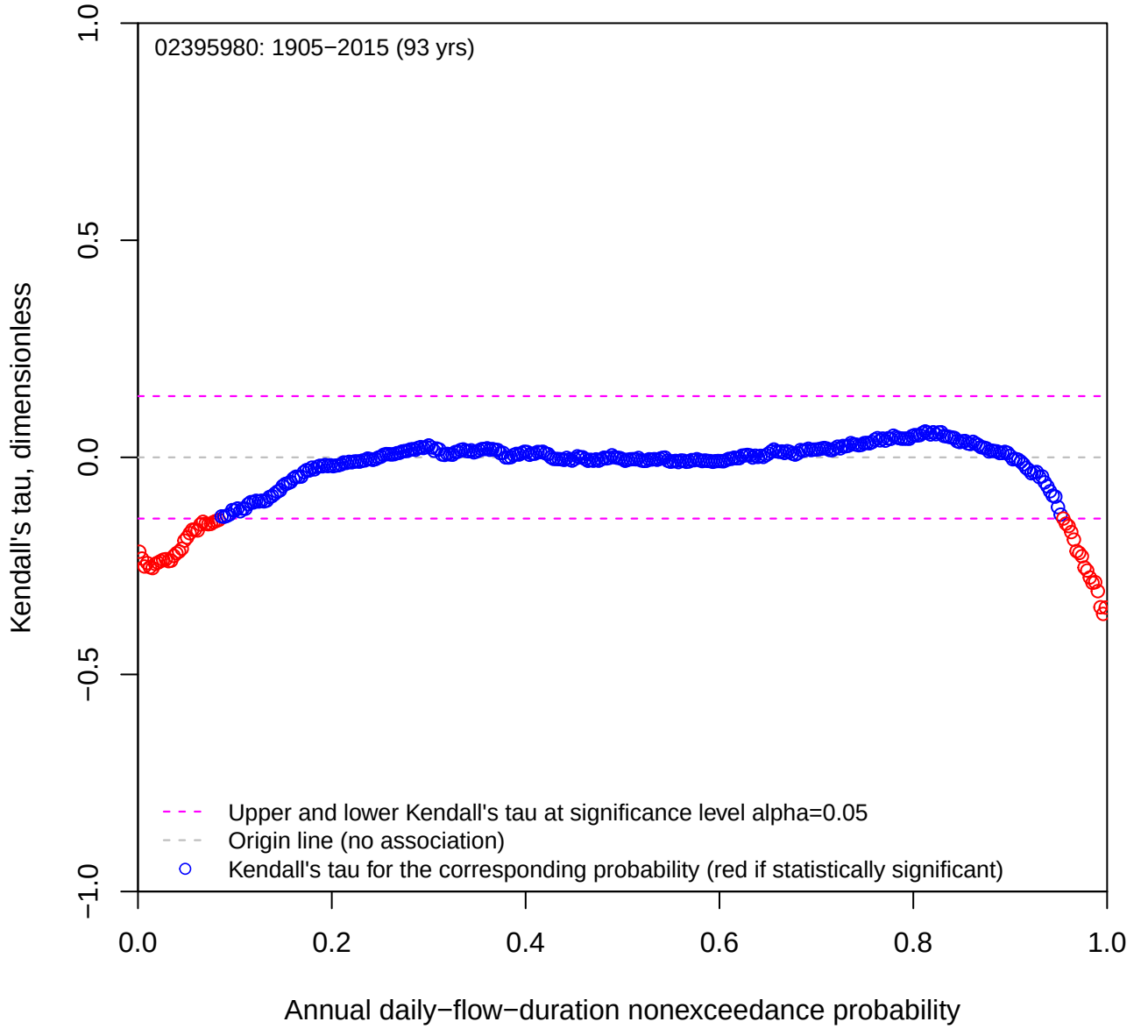

02392975: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

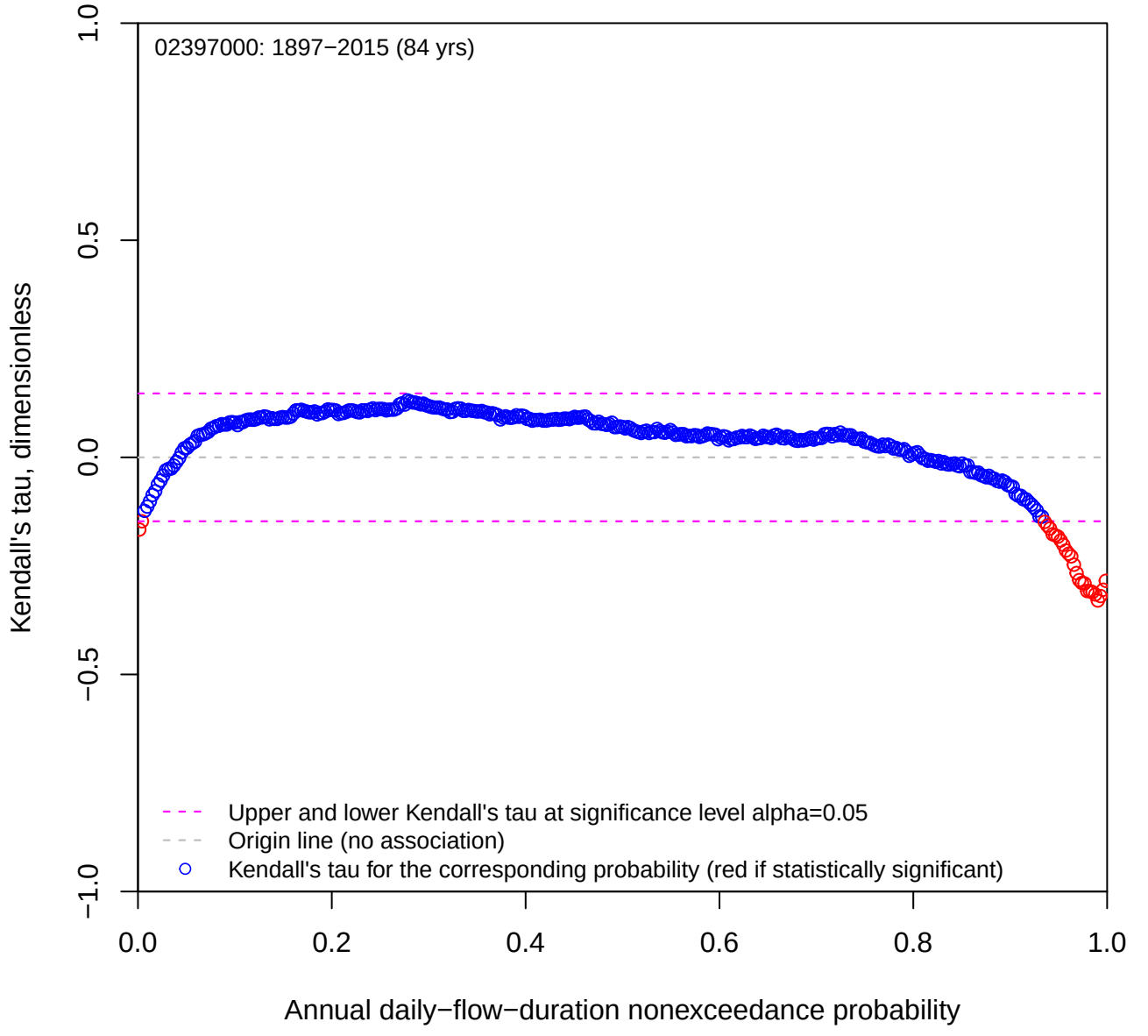

02393419: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

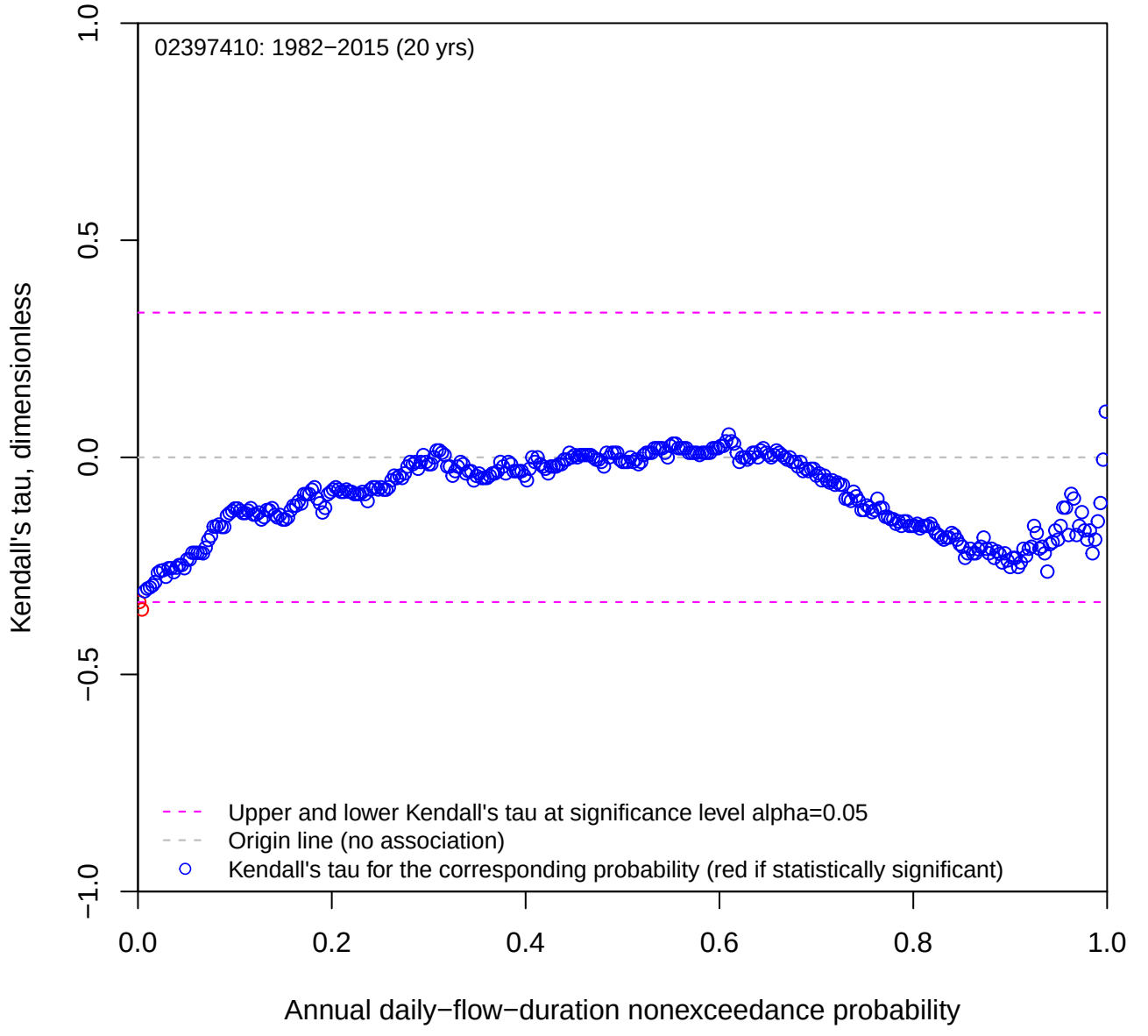

02394000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

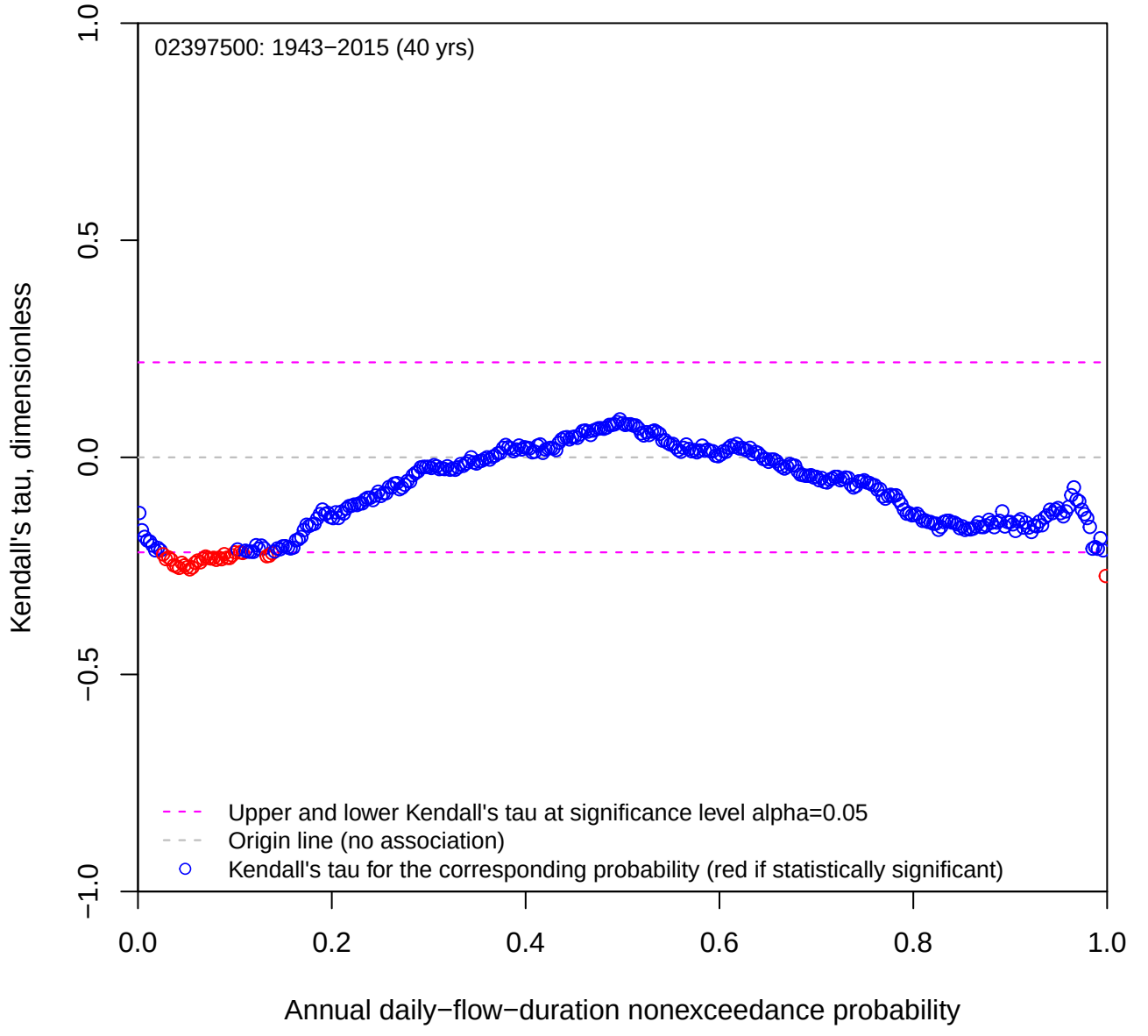

02395000: 1929−2015 (68 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

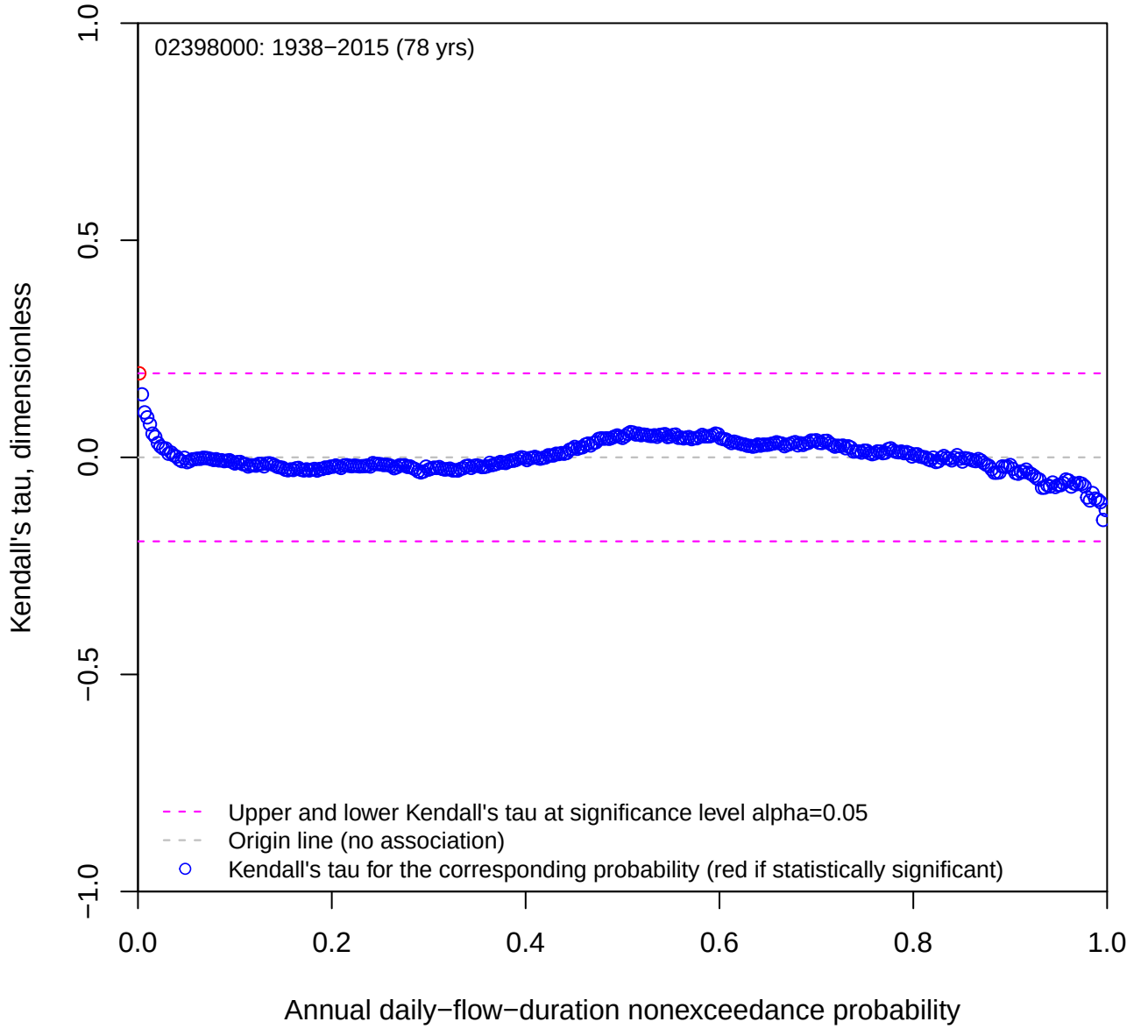

02395120: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

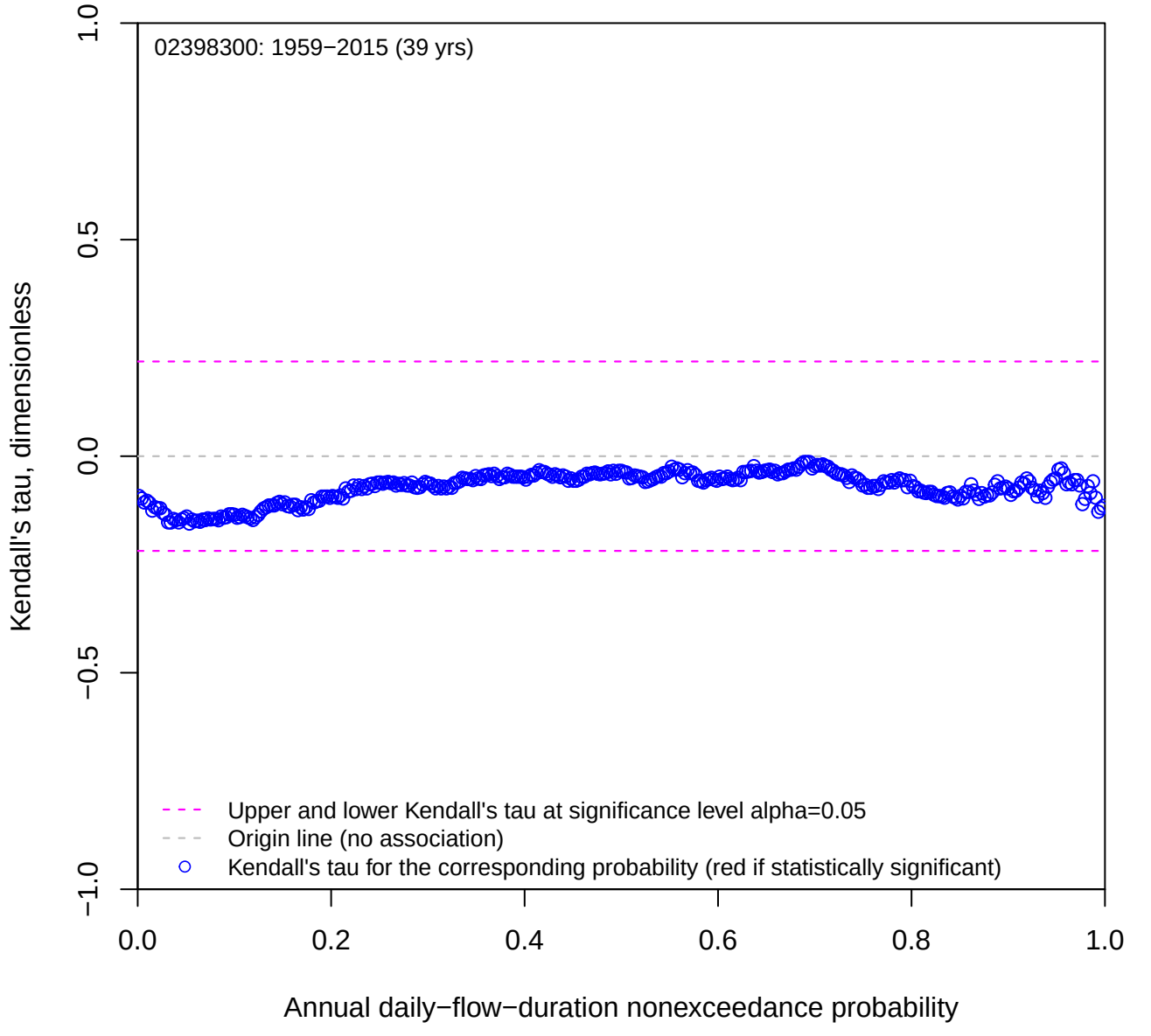

02395980: 1905−2015 (93 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

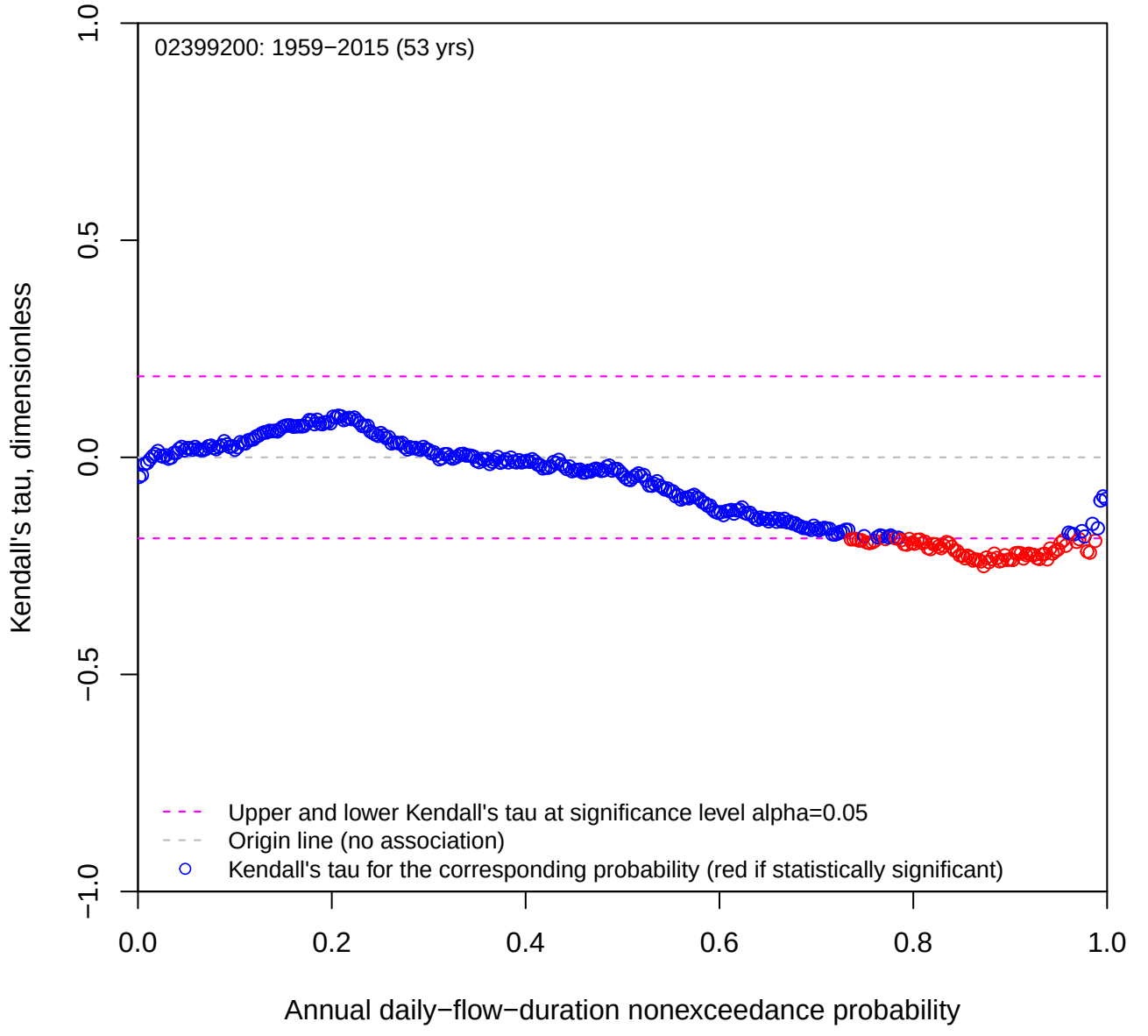

02397000: 1897−2015 (84 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

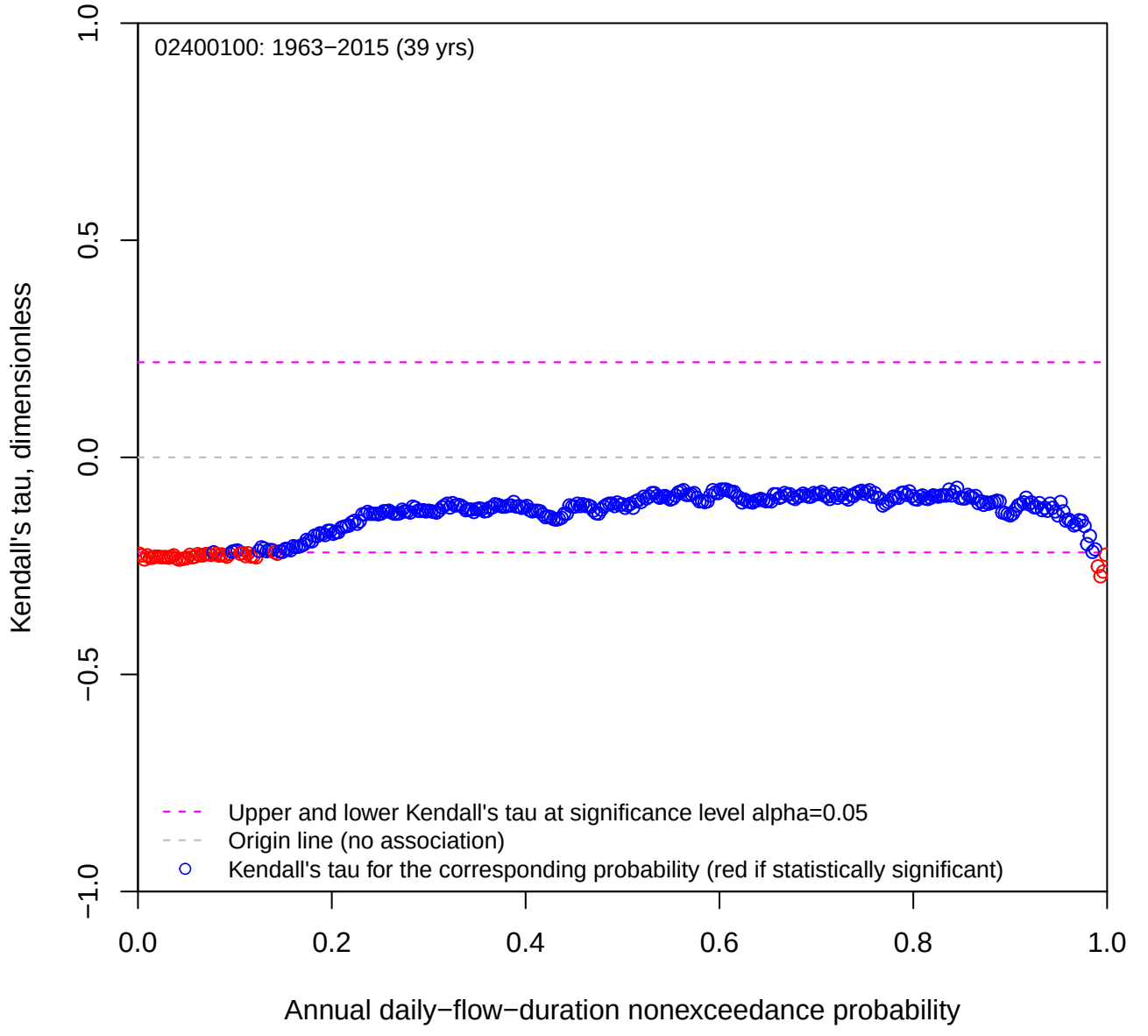

02397410: 1982−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

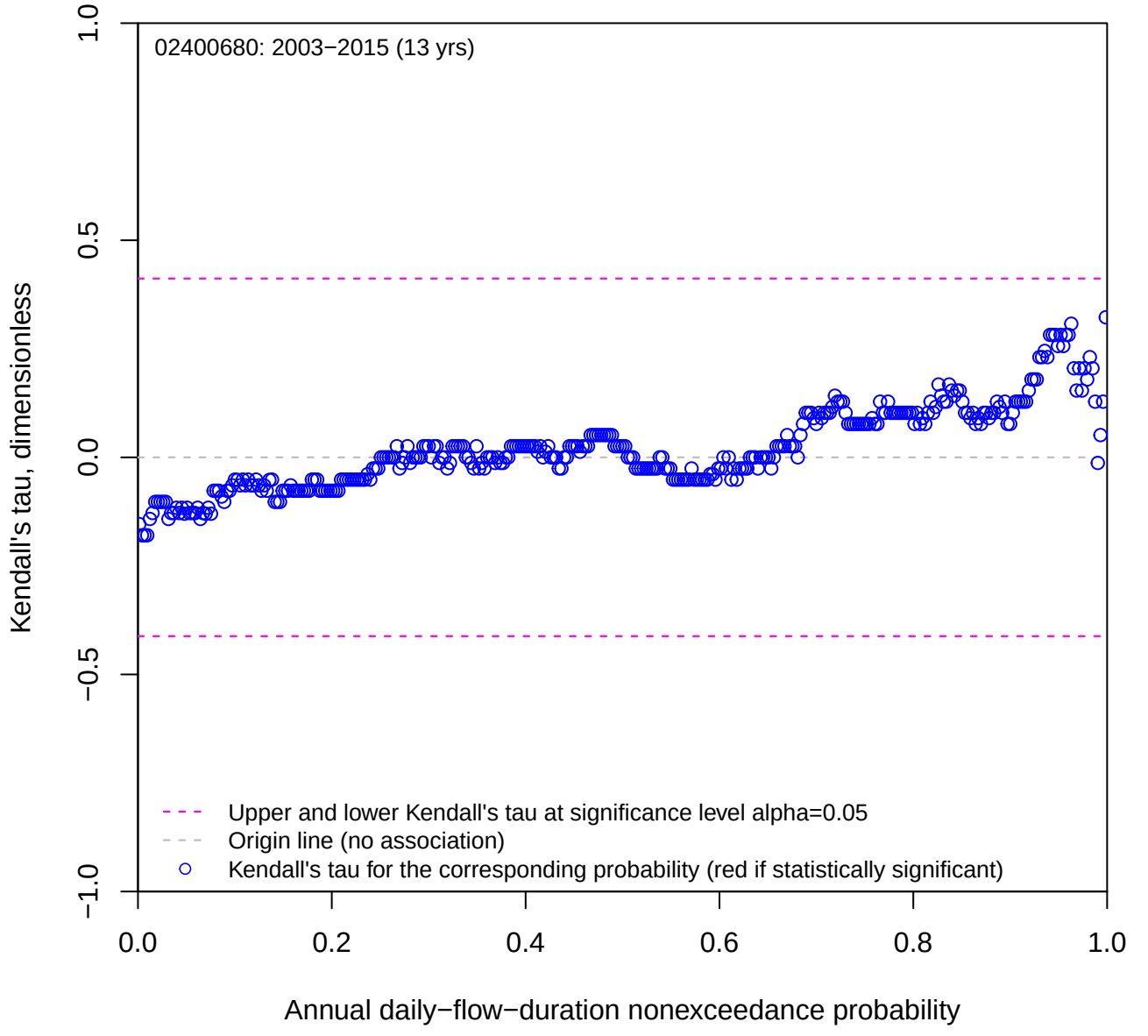

02397500: 1943−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

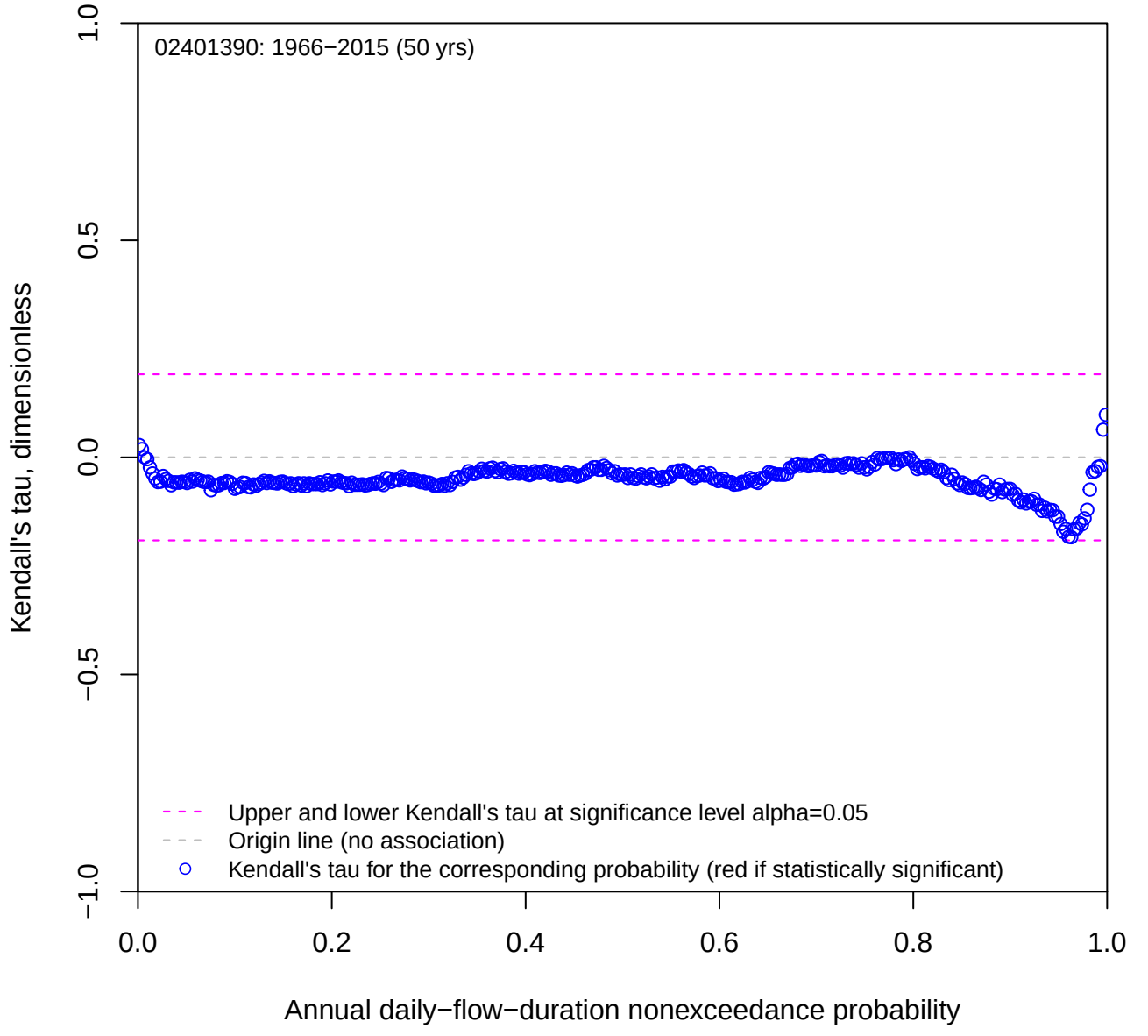

02398000: 1938−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

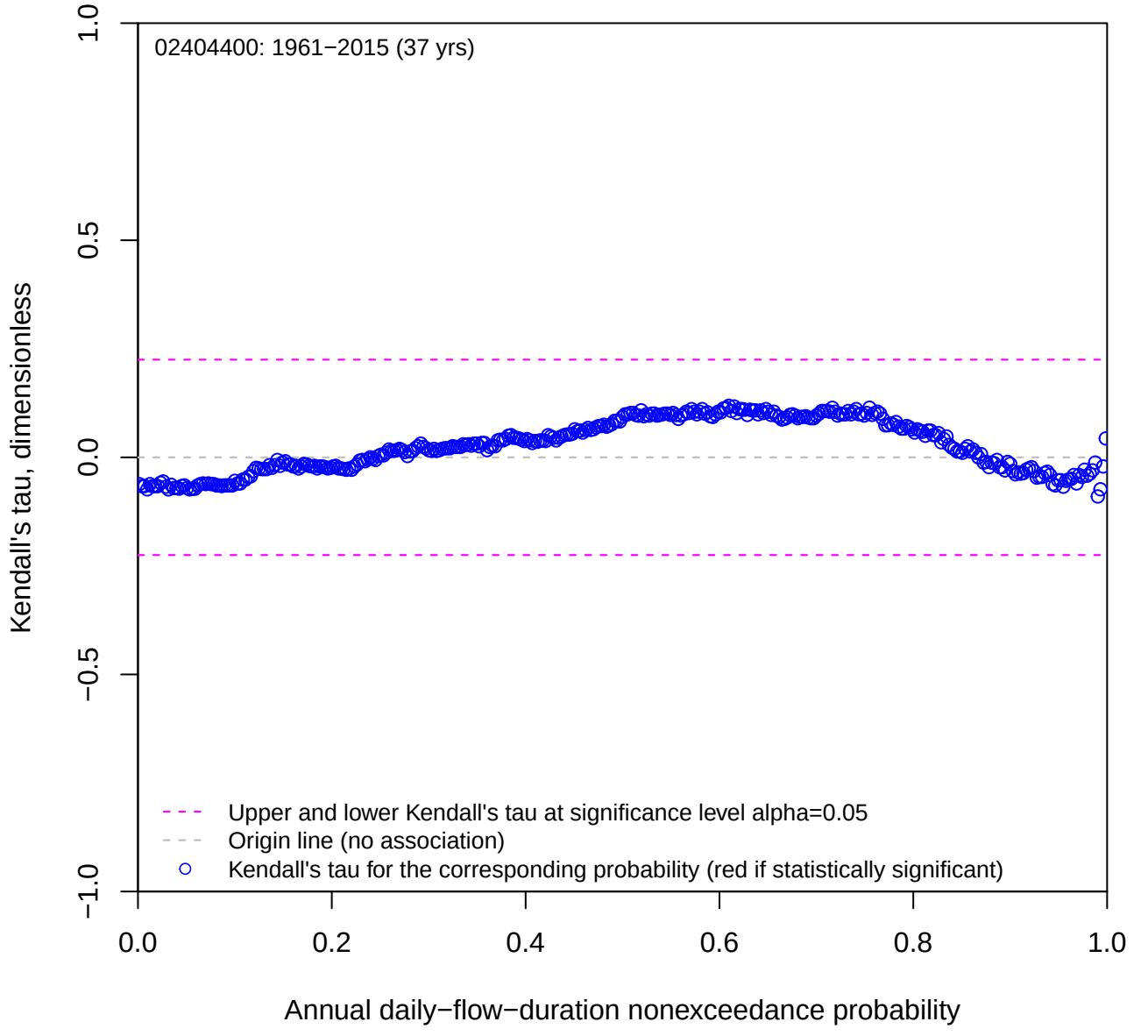

02398300: 1959−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

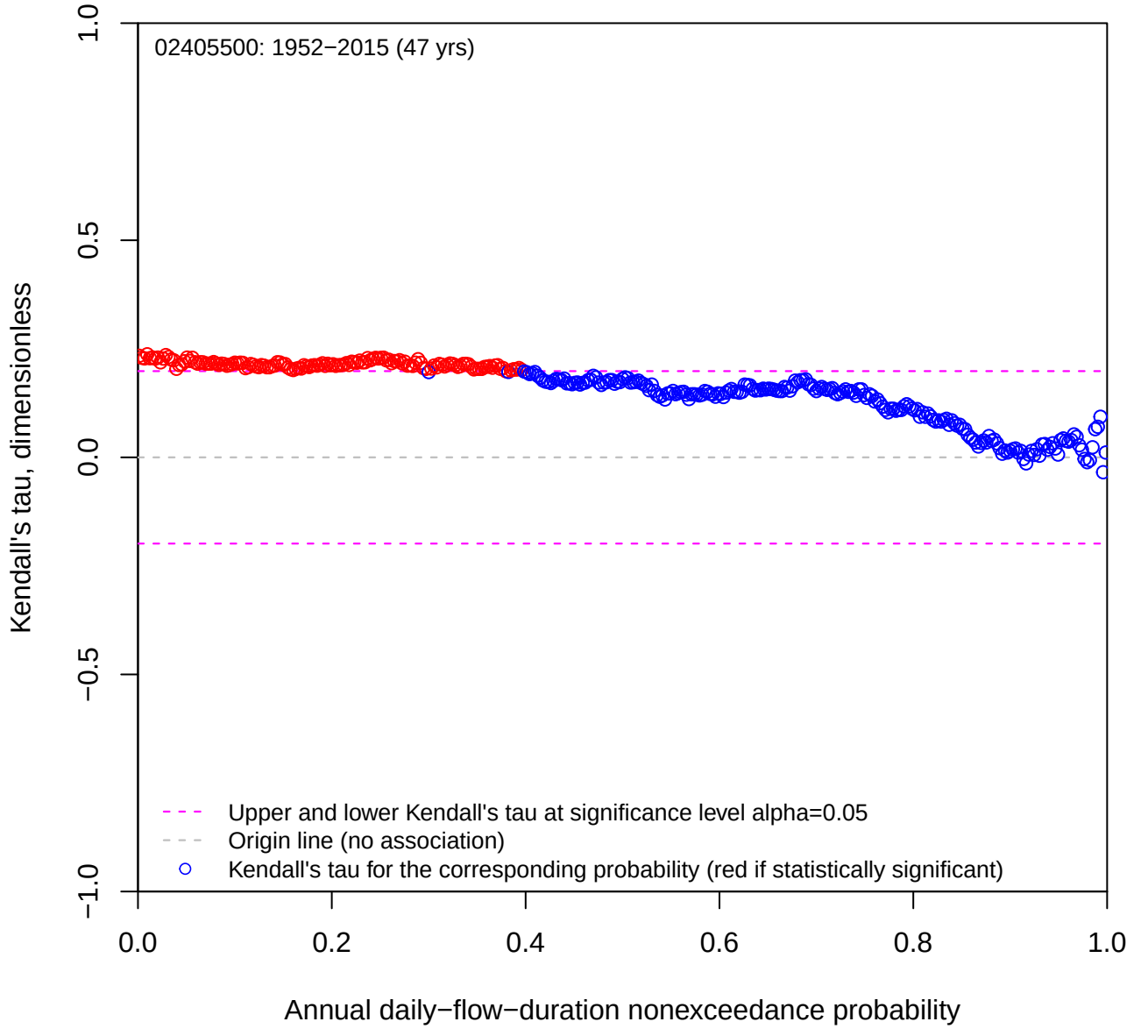

02399200: 1959−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

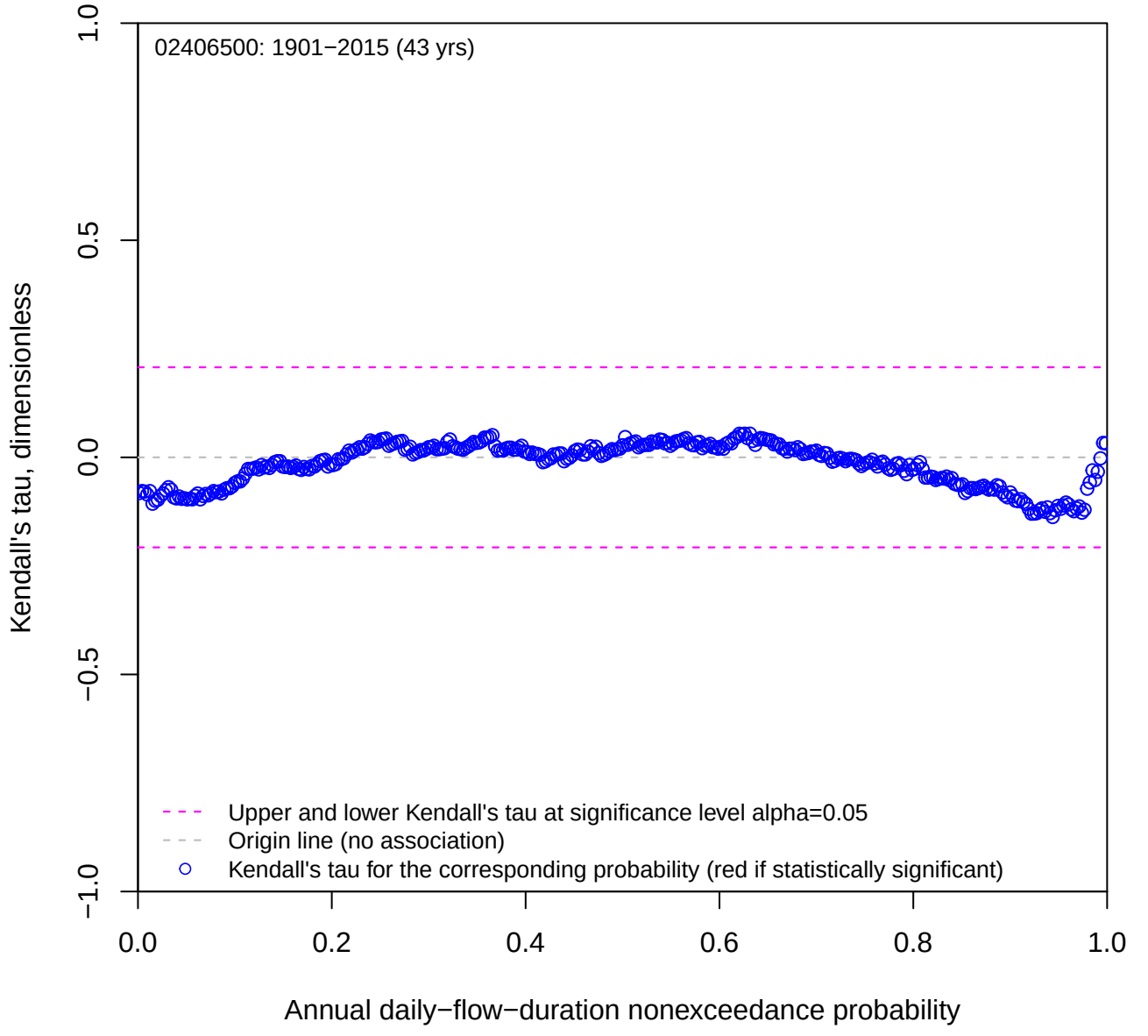

02400100: 1963−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

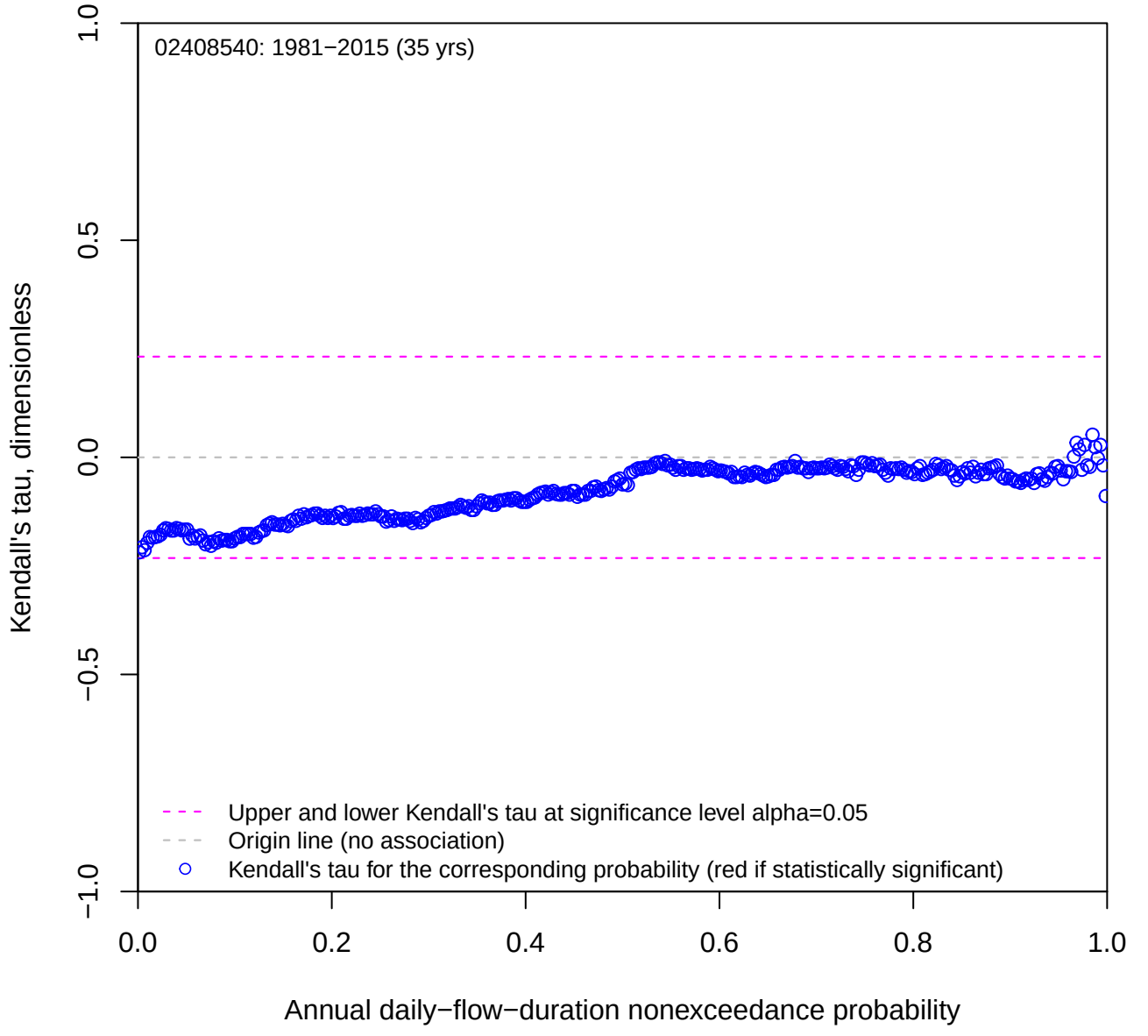

02400680: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

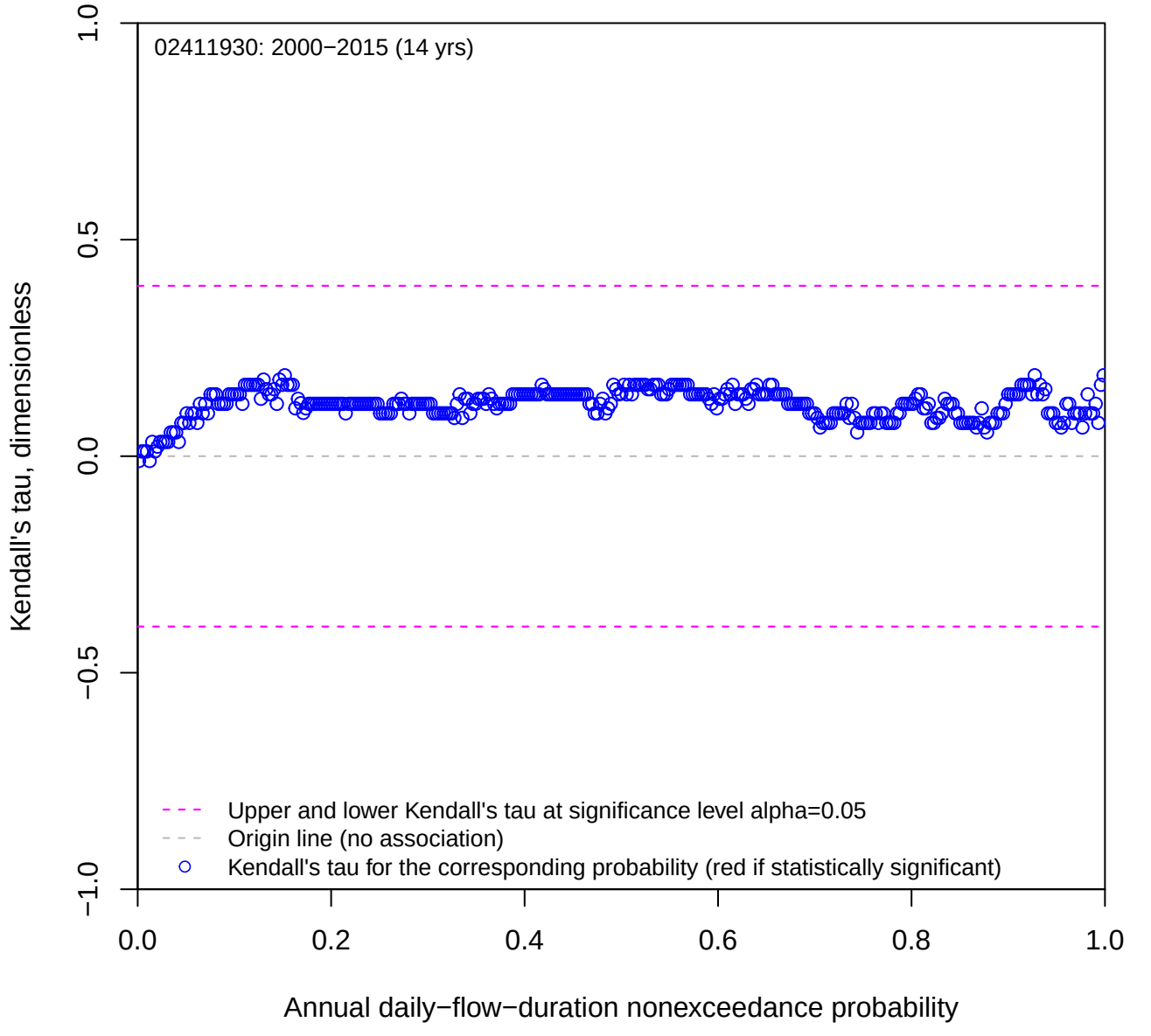

02401390: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

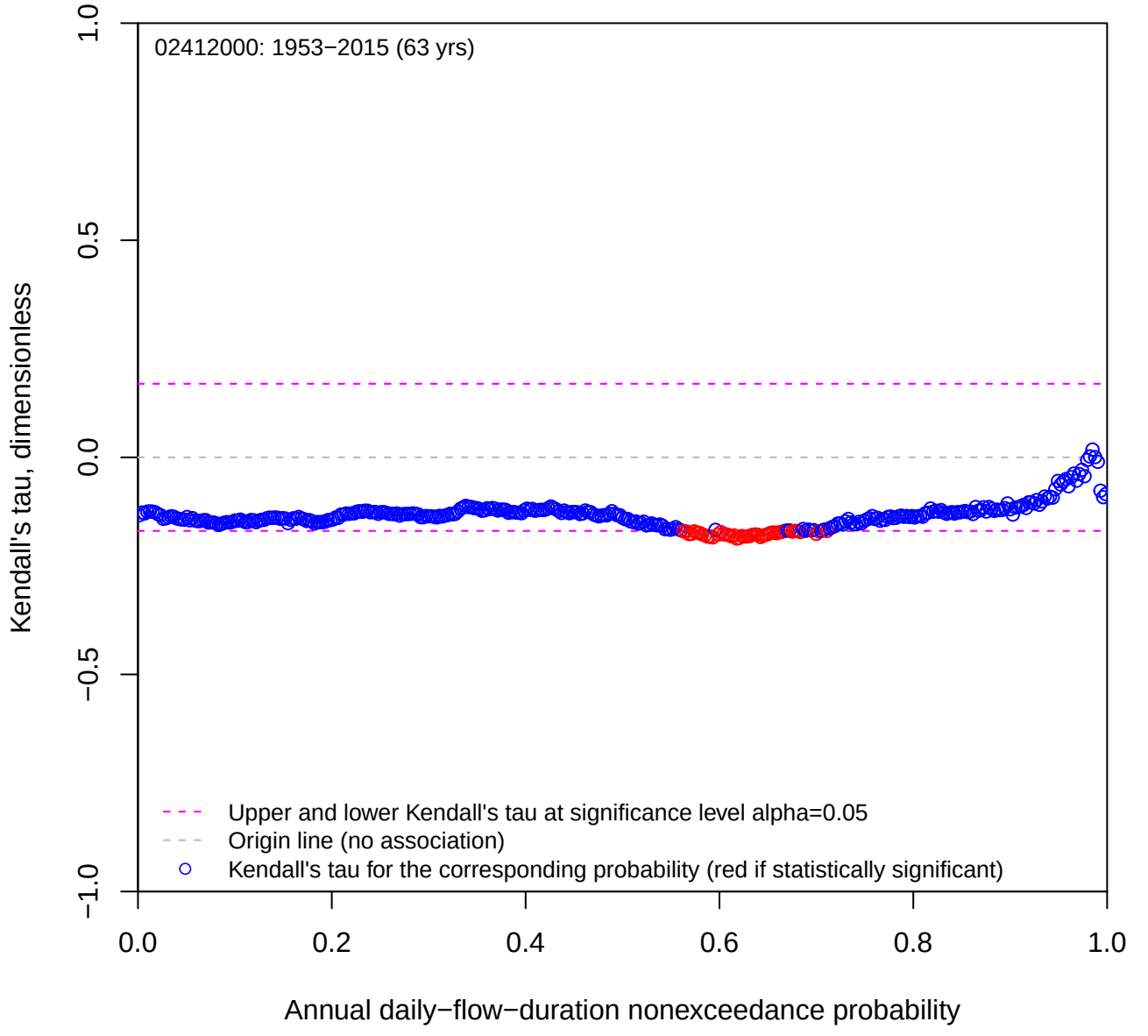

02404400: 1961−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

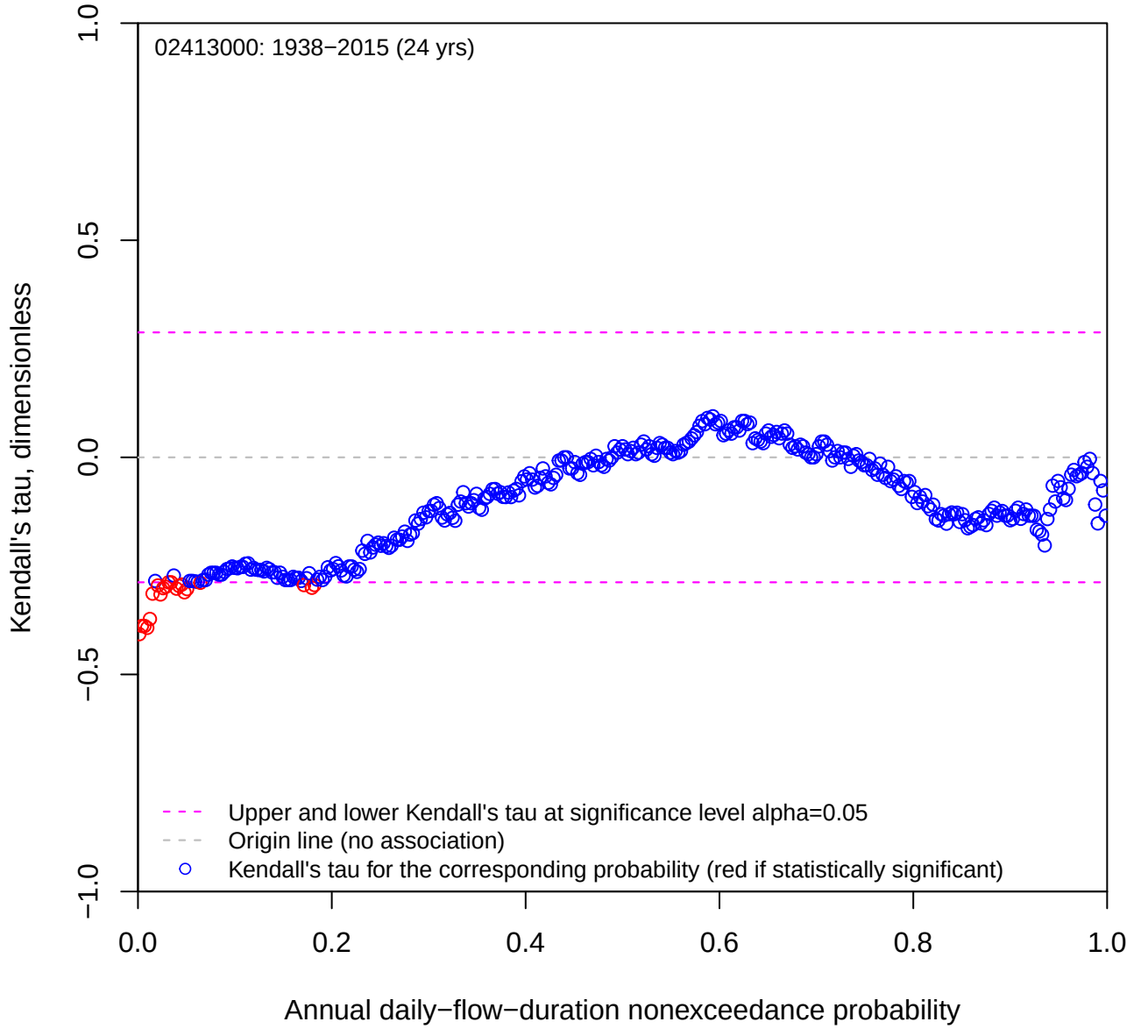

02405500: 1952−2015 (47 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

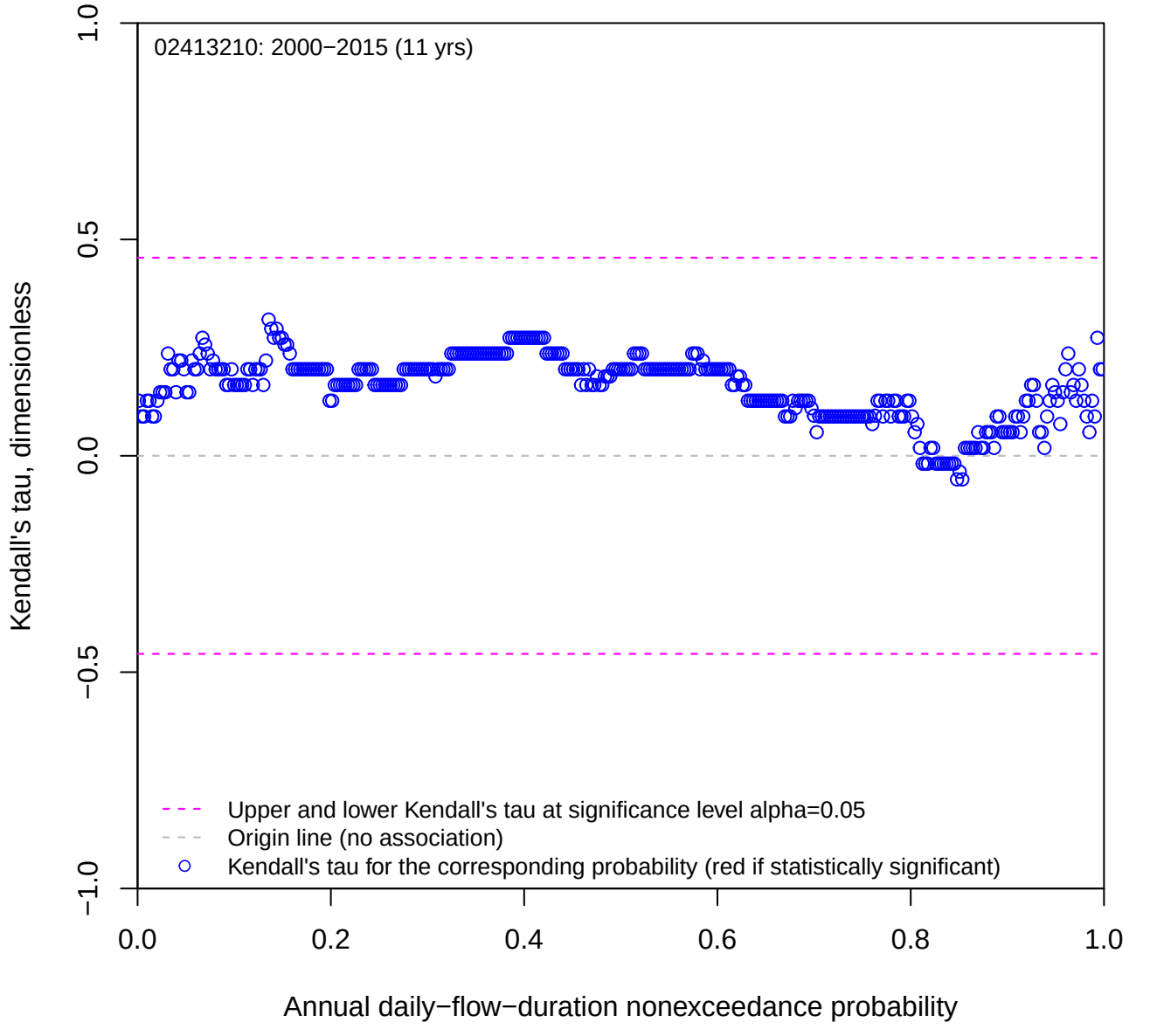

02406500: 1901−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

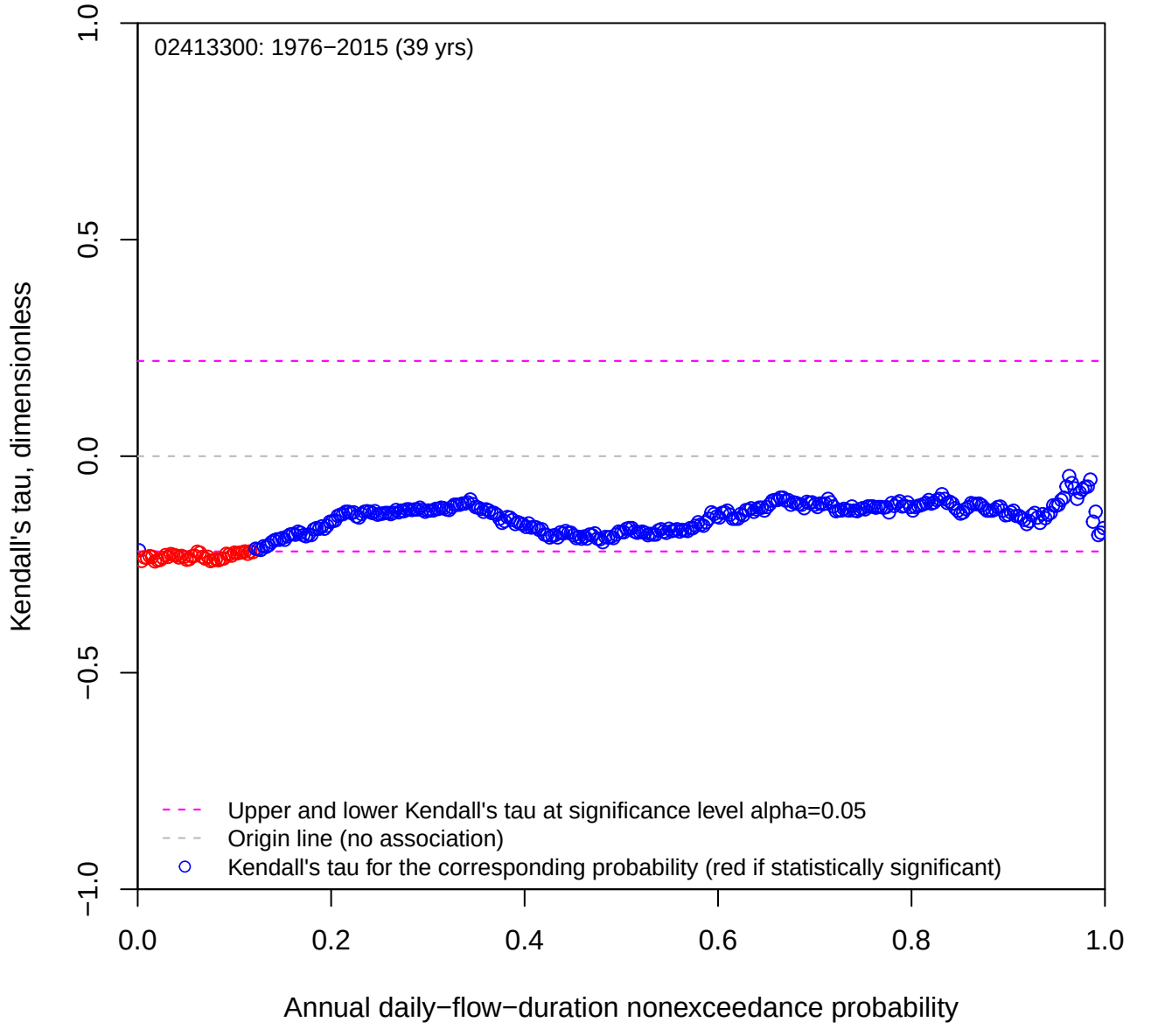

02408540: 1981−2015 (35 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

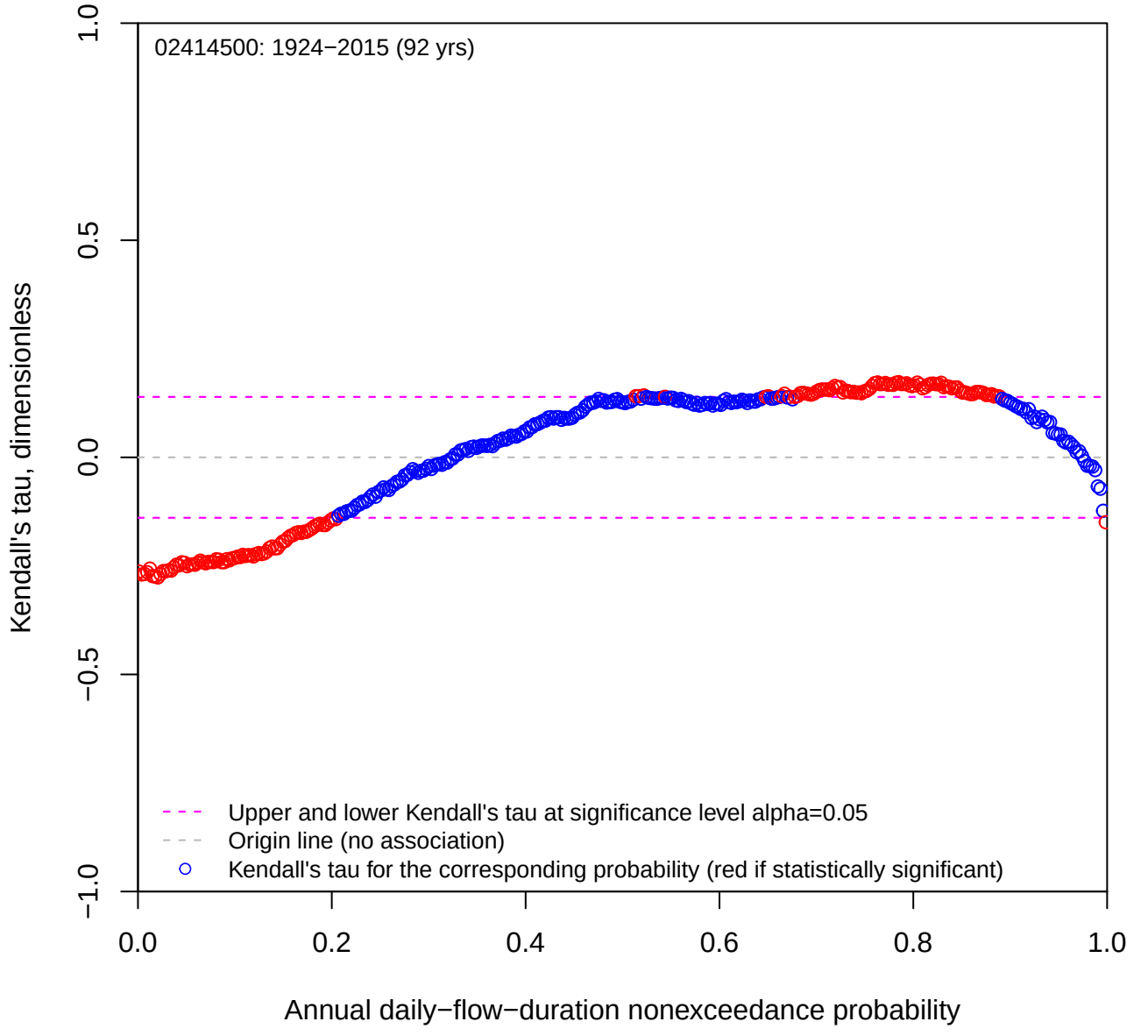

02411930: 2000−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

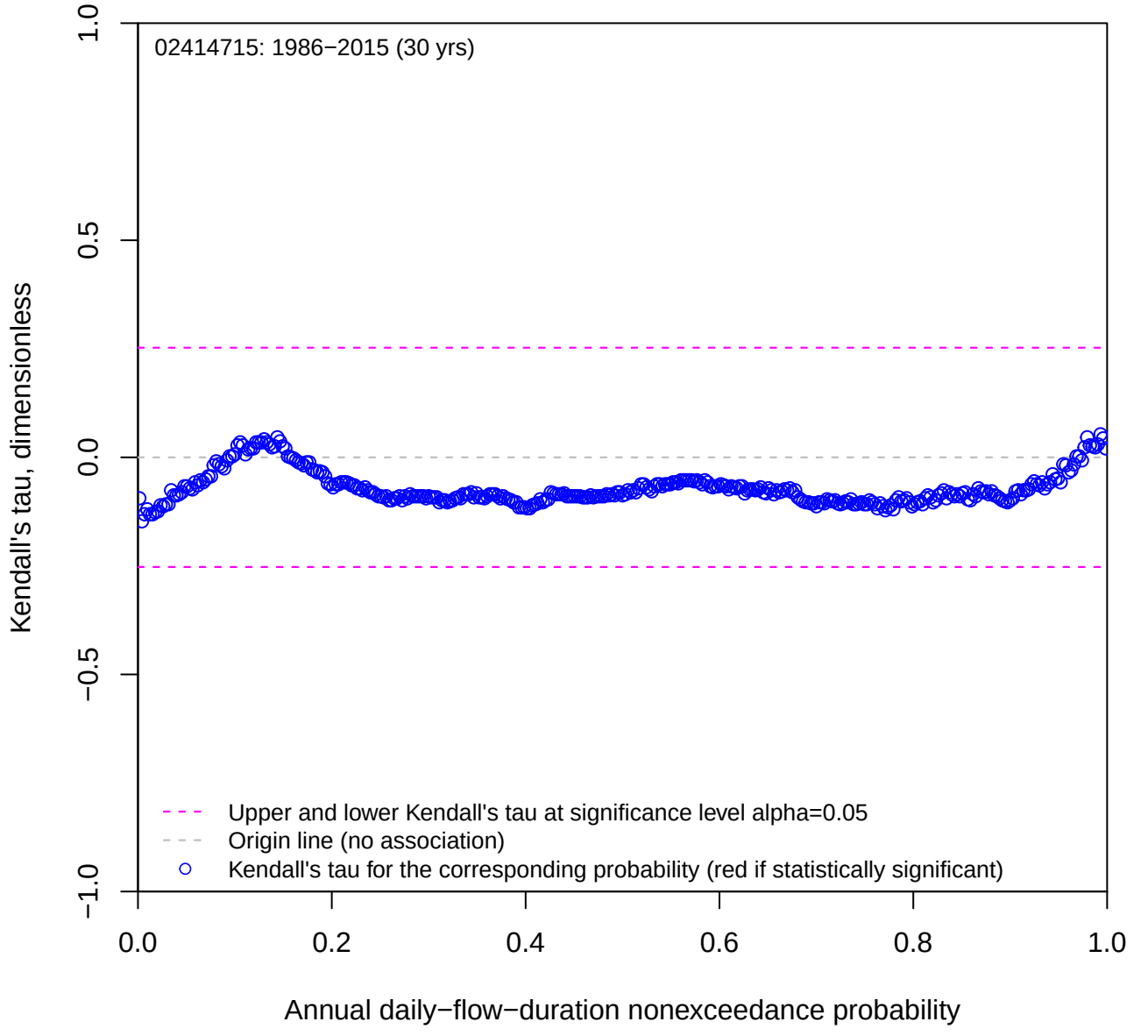

02412000: 1953−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

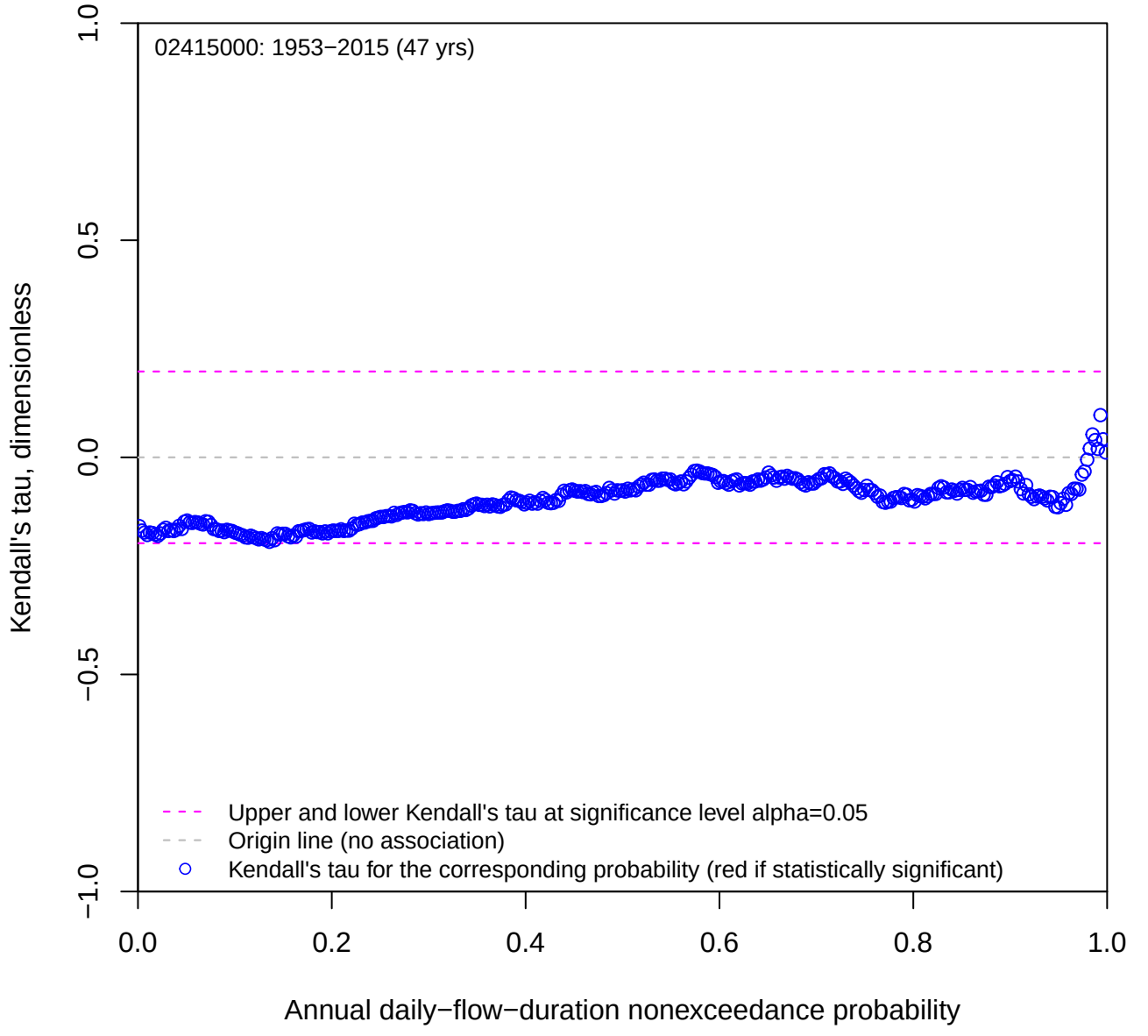

02413000: 1938−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

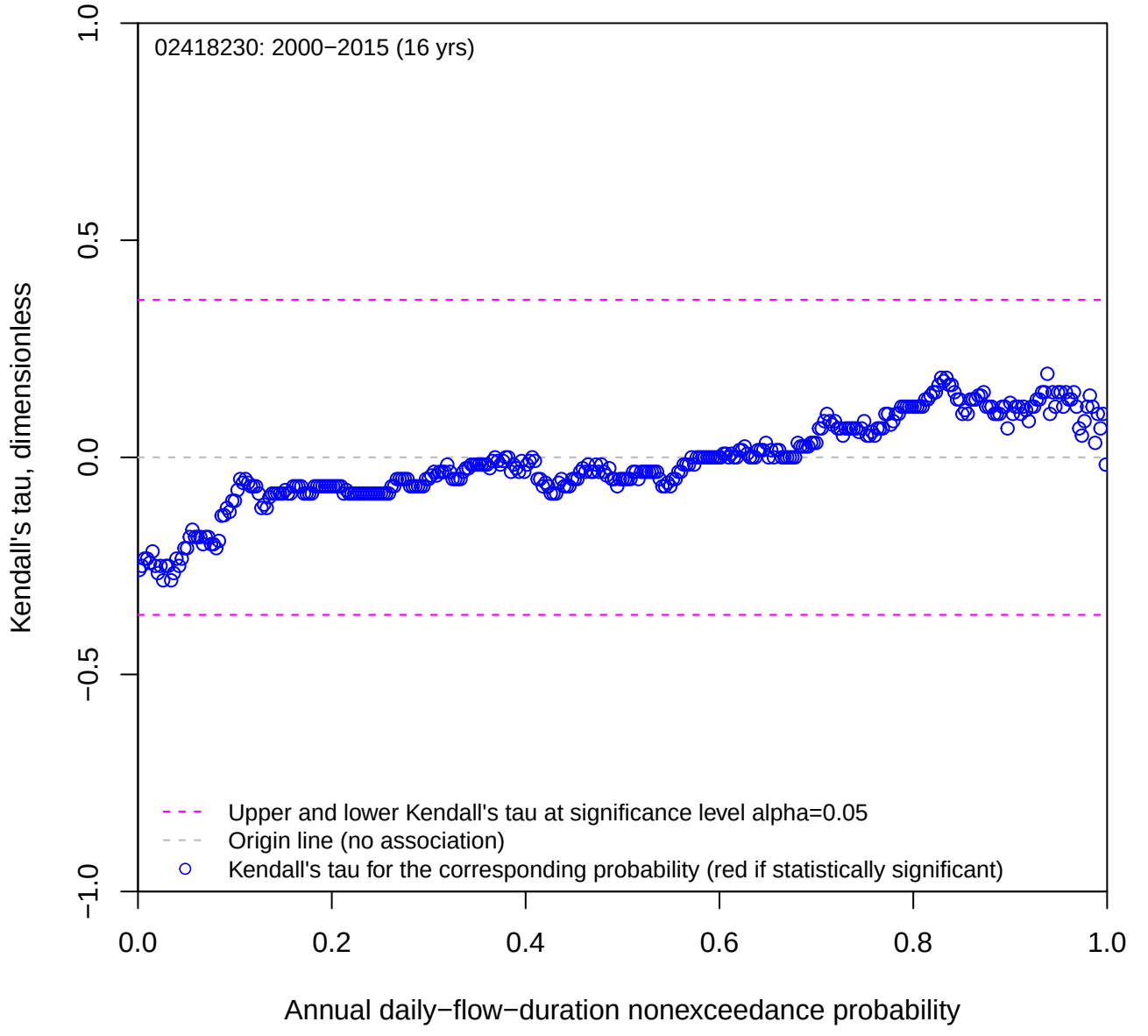

02413210: 2000−2015 (11 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

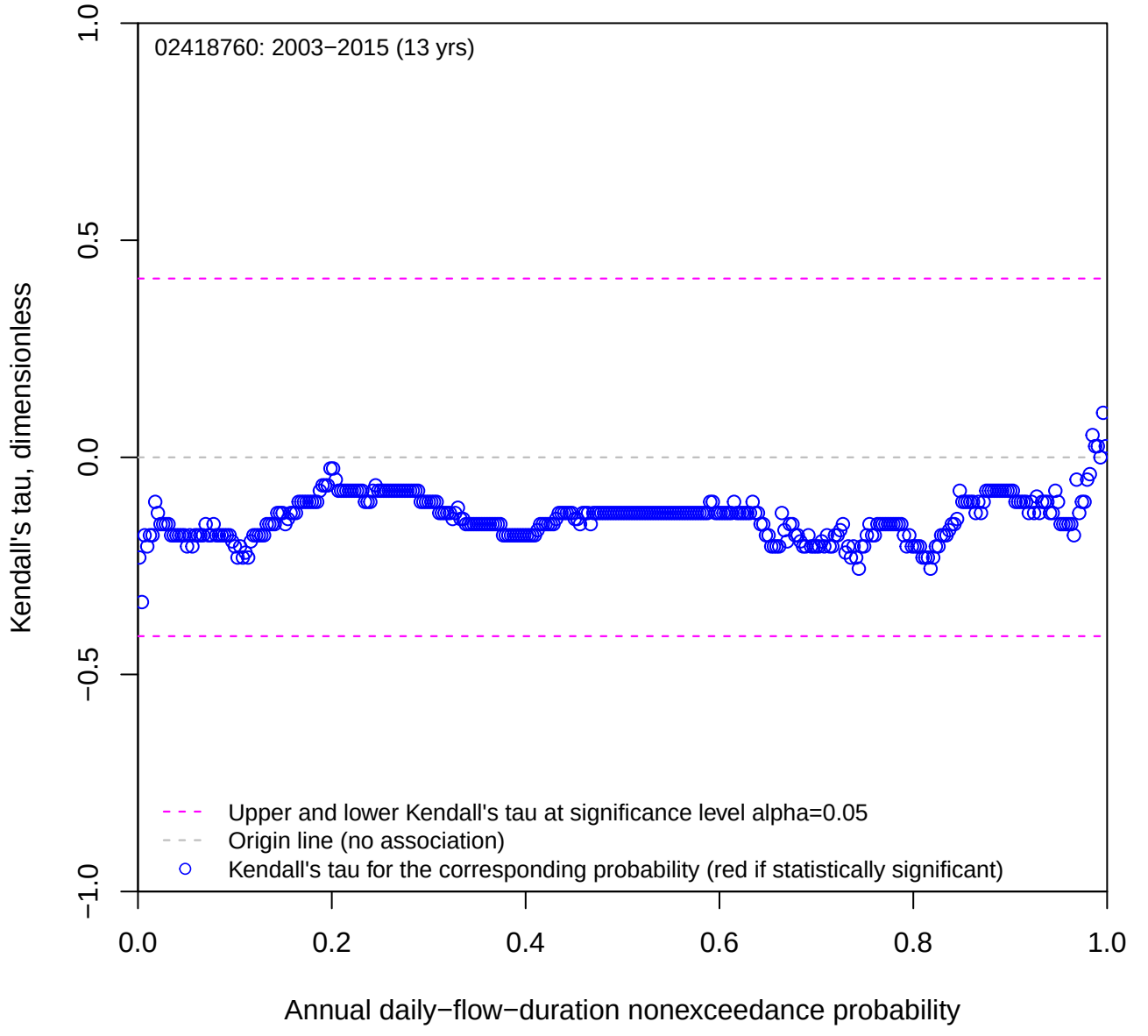

02413300: 1976−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

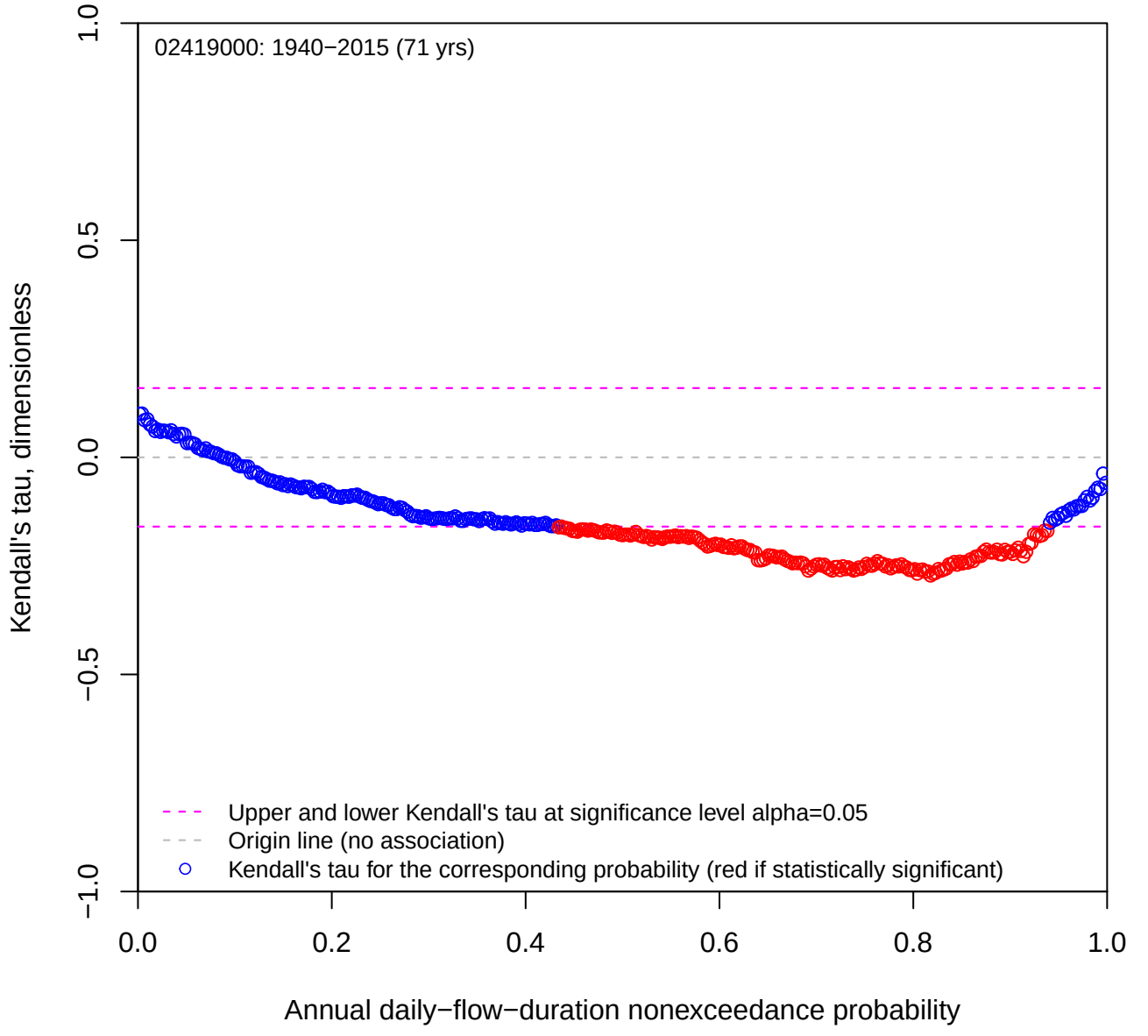

02414500: 1924−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

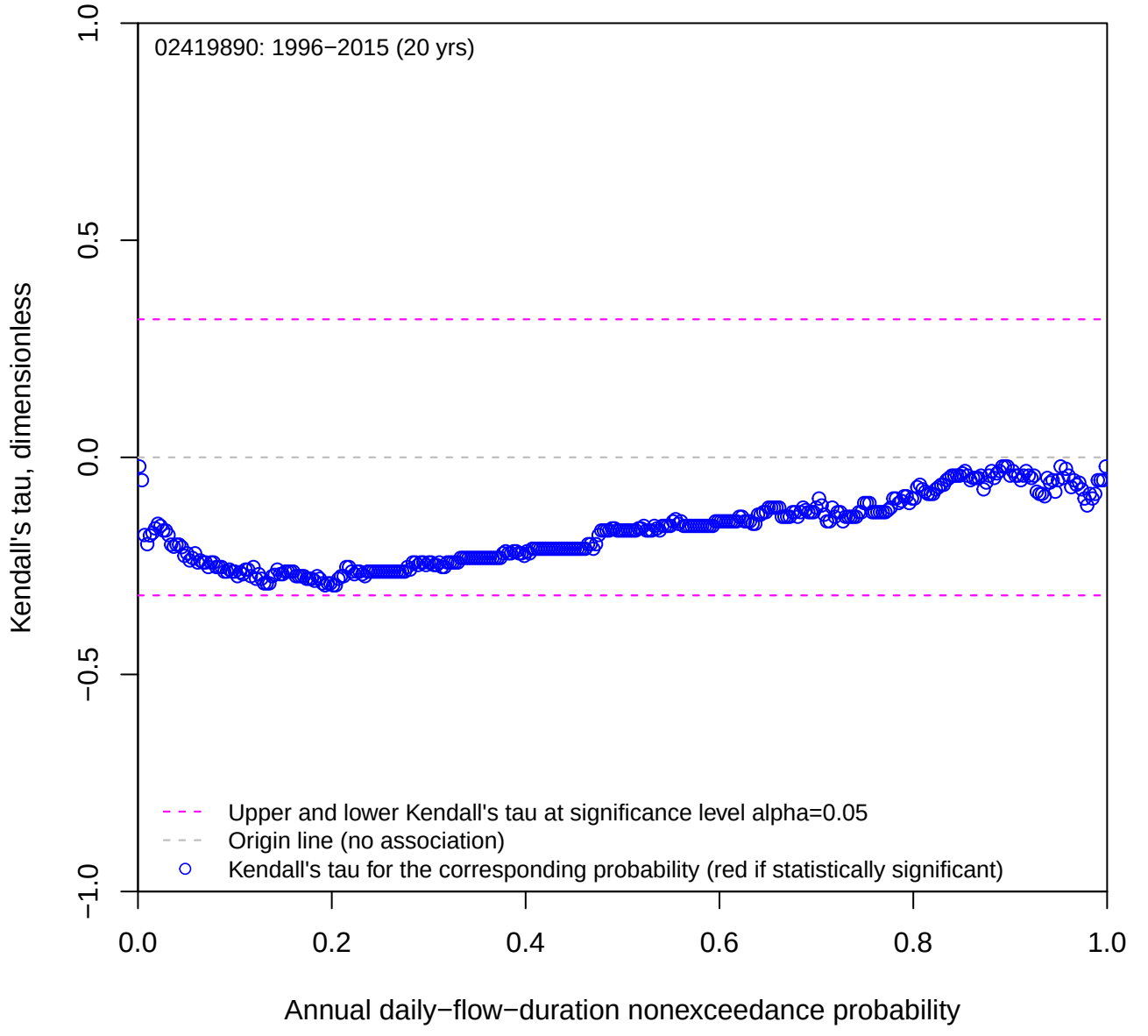

02414715: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

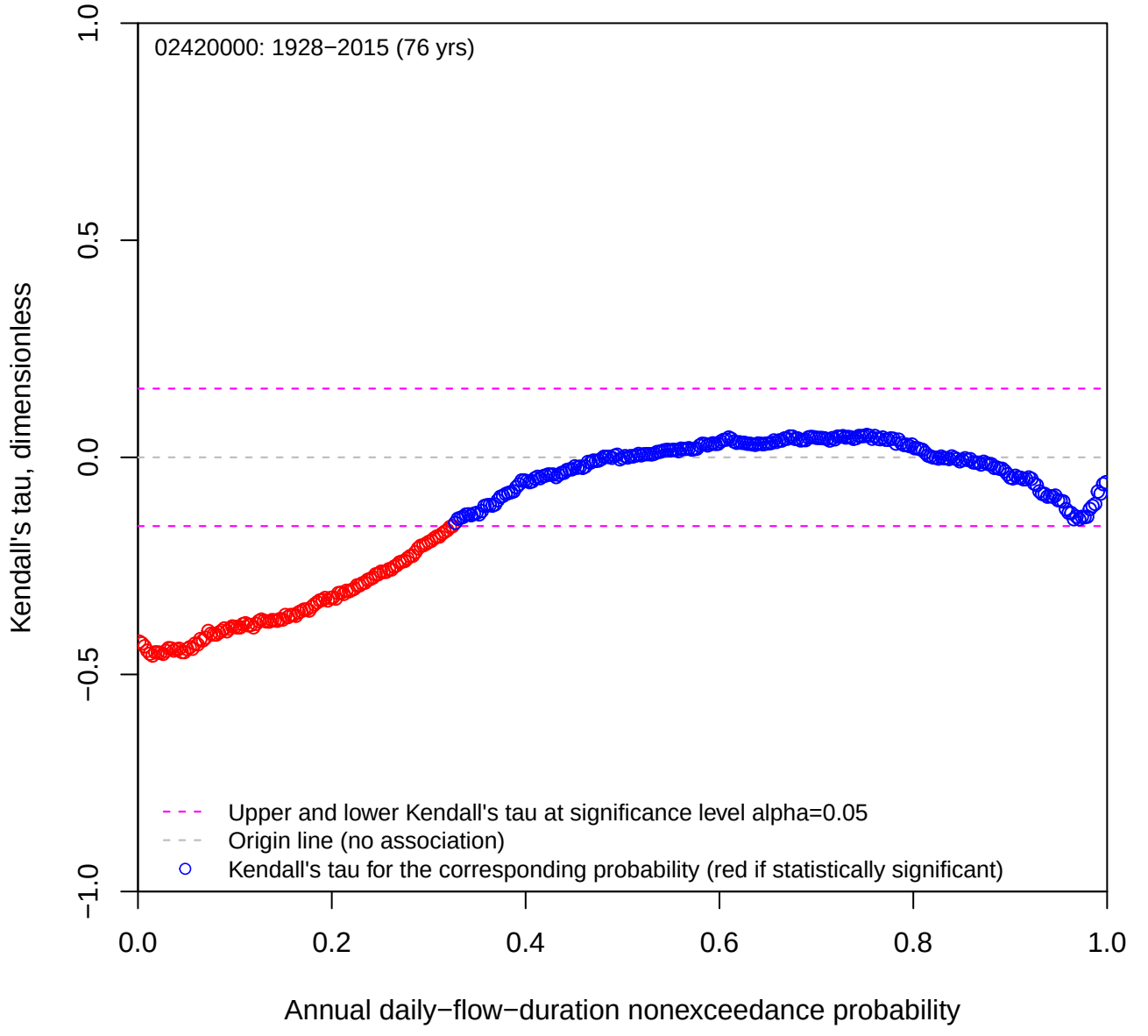

02415000: 1953−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

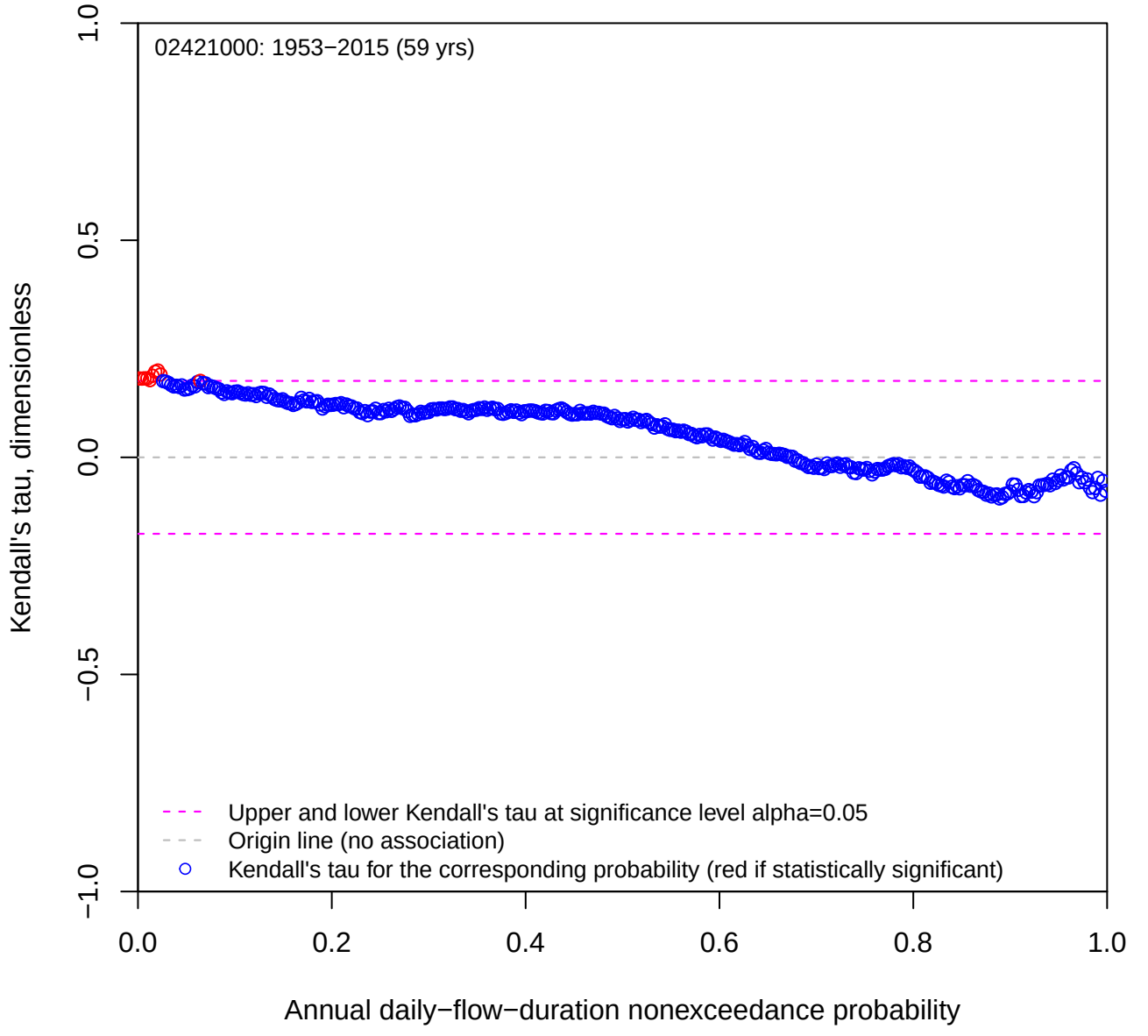

02418230: 2000−2015 (16 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

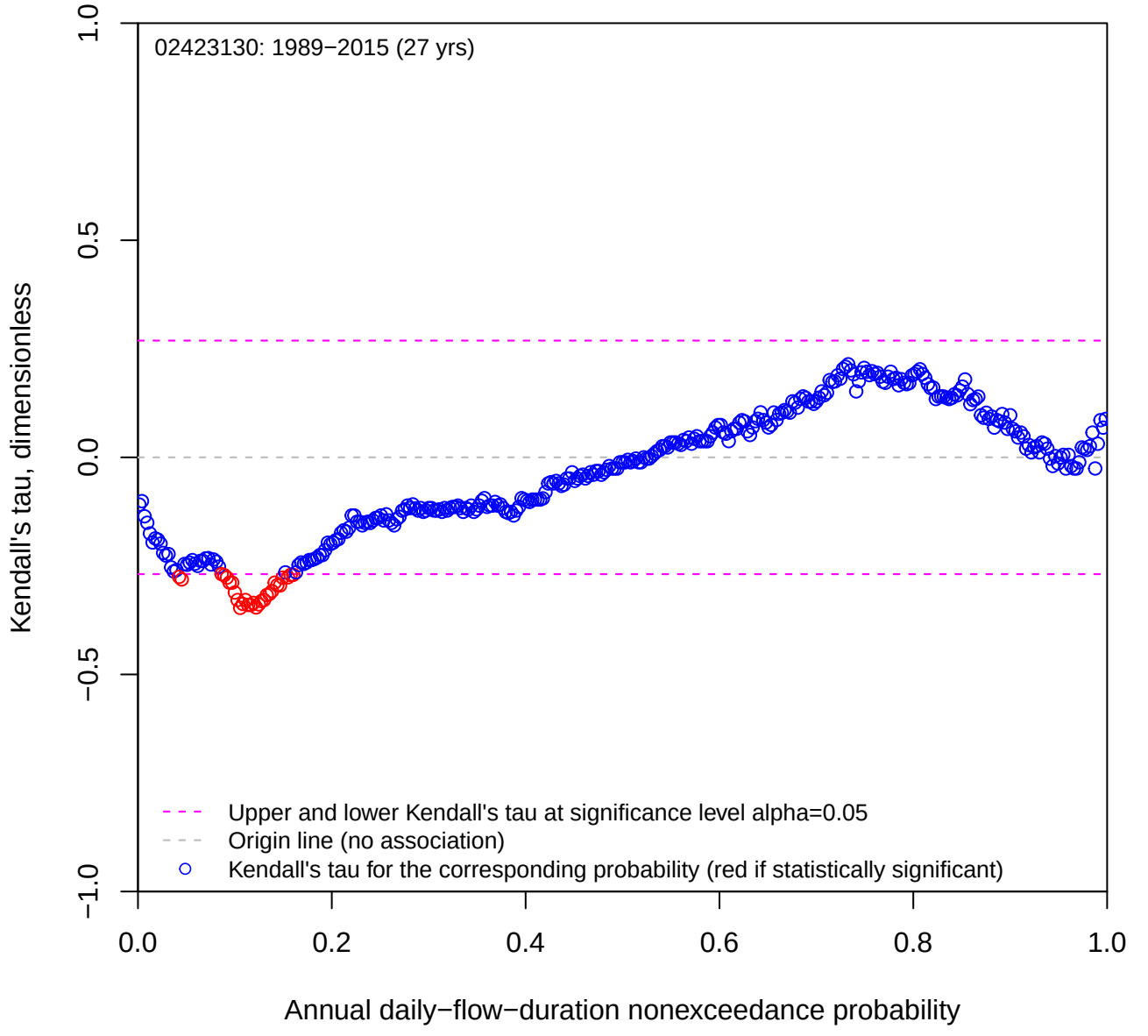

02418760: 2003−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

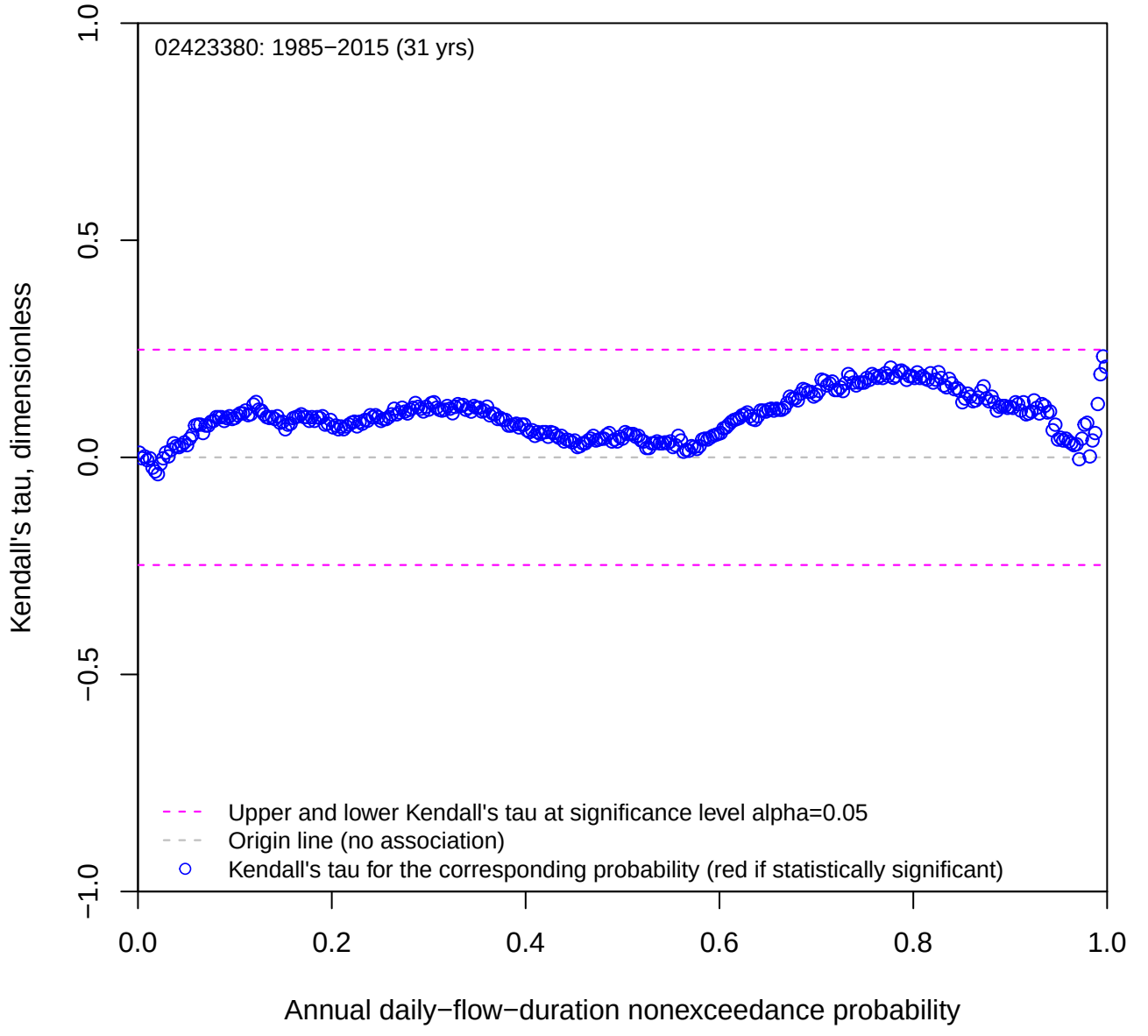

02419000: 1940−2015 (71 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

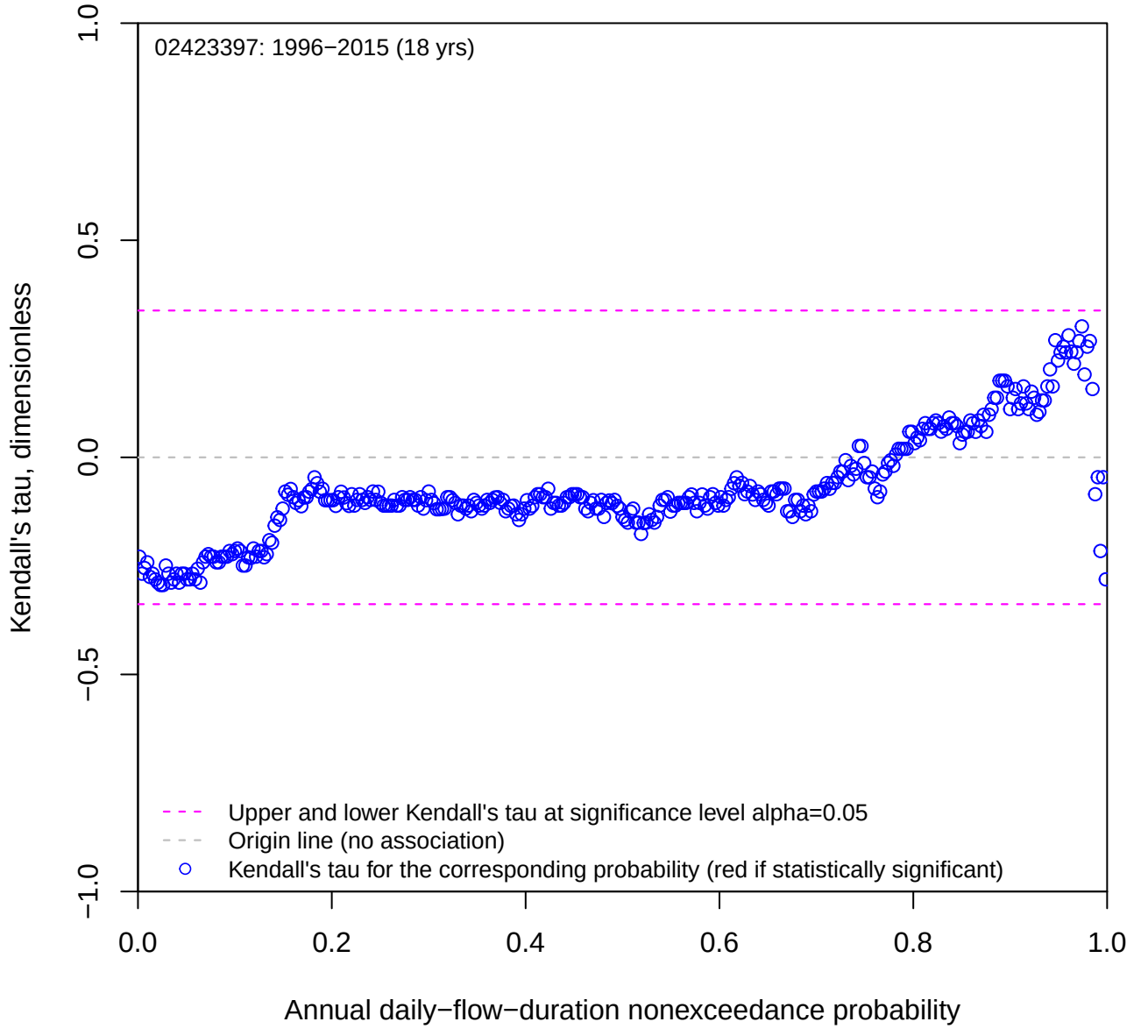

02419890: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

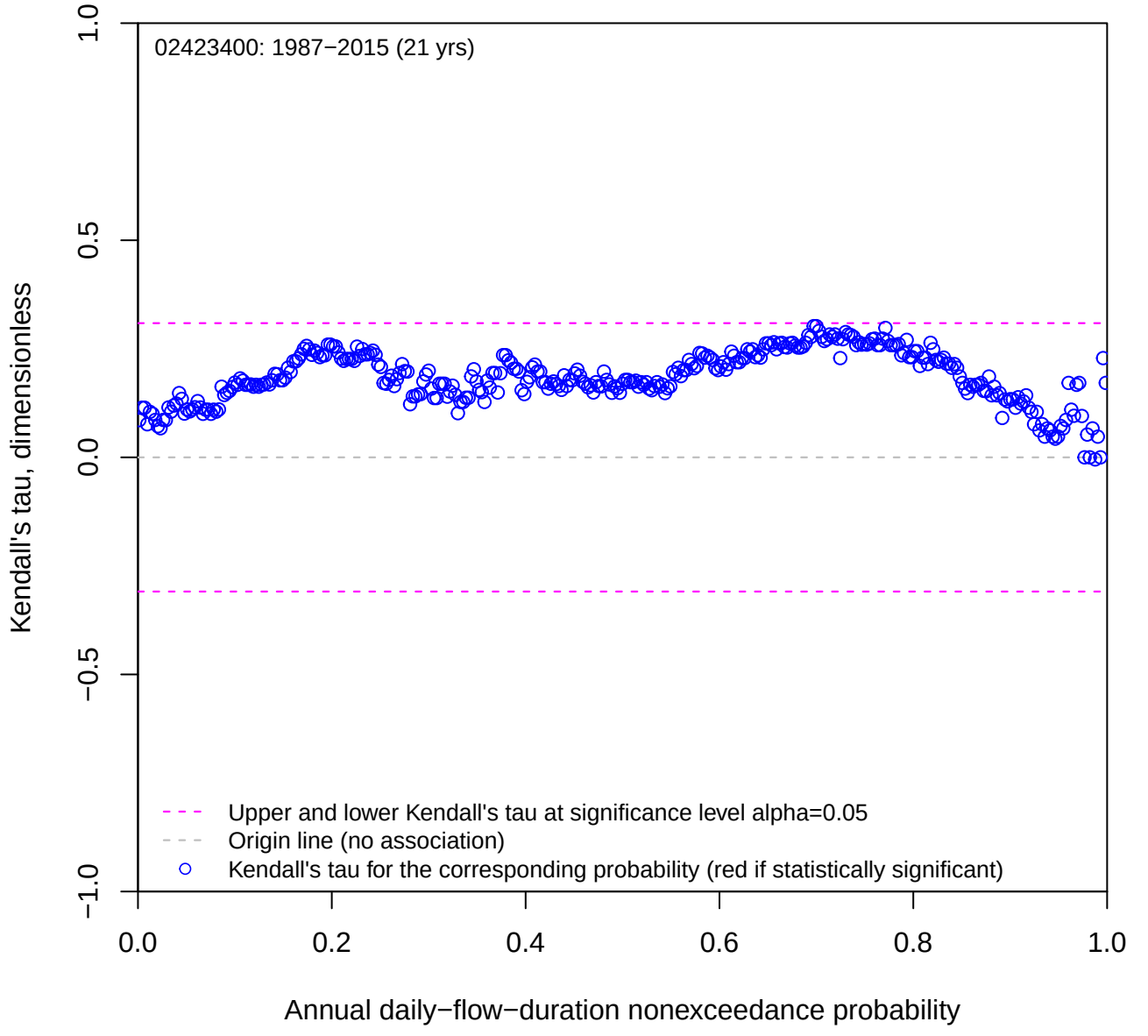

02420000: 1928−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

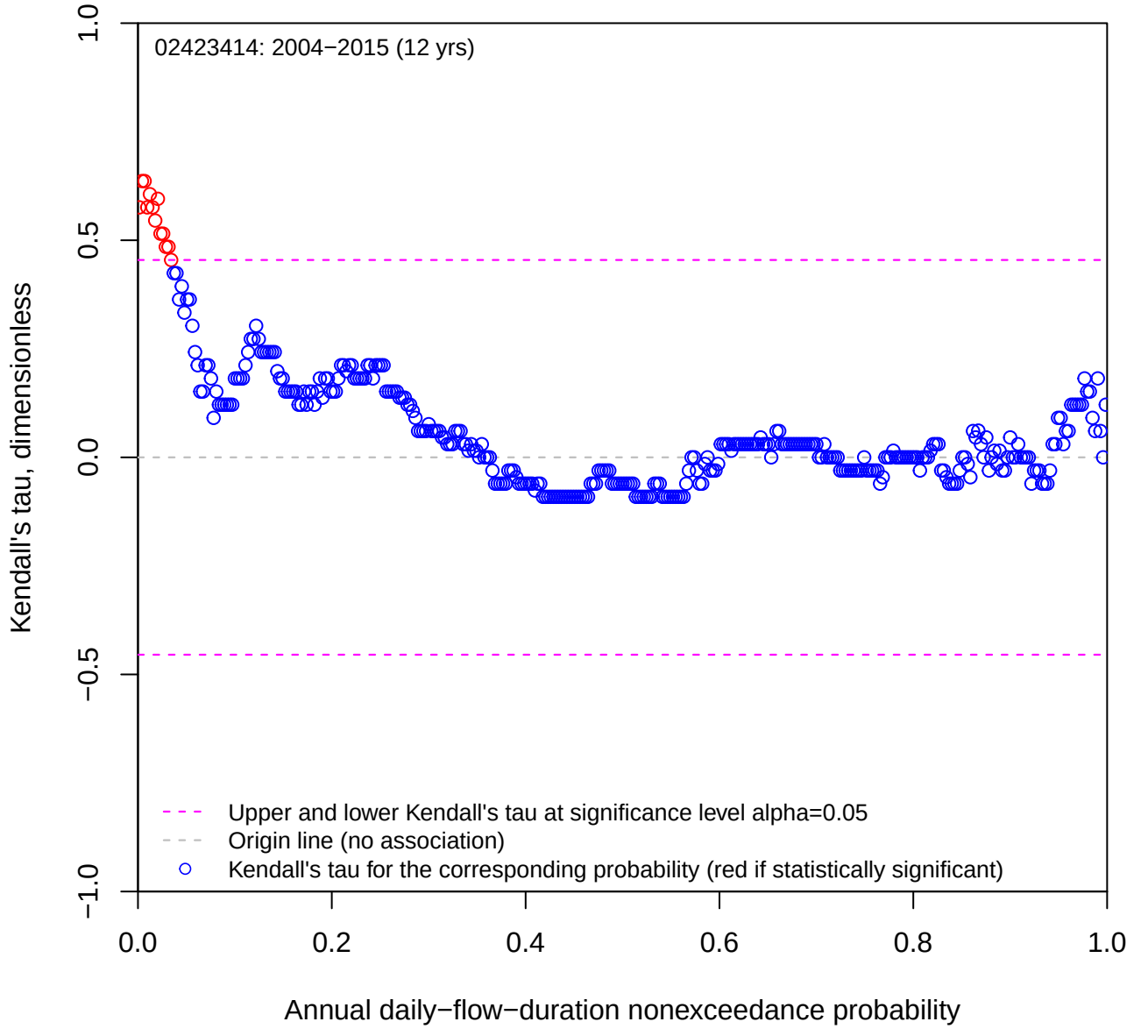

02421000: 1953−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

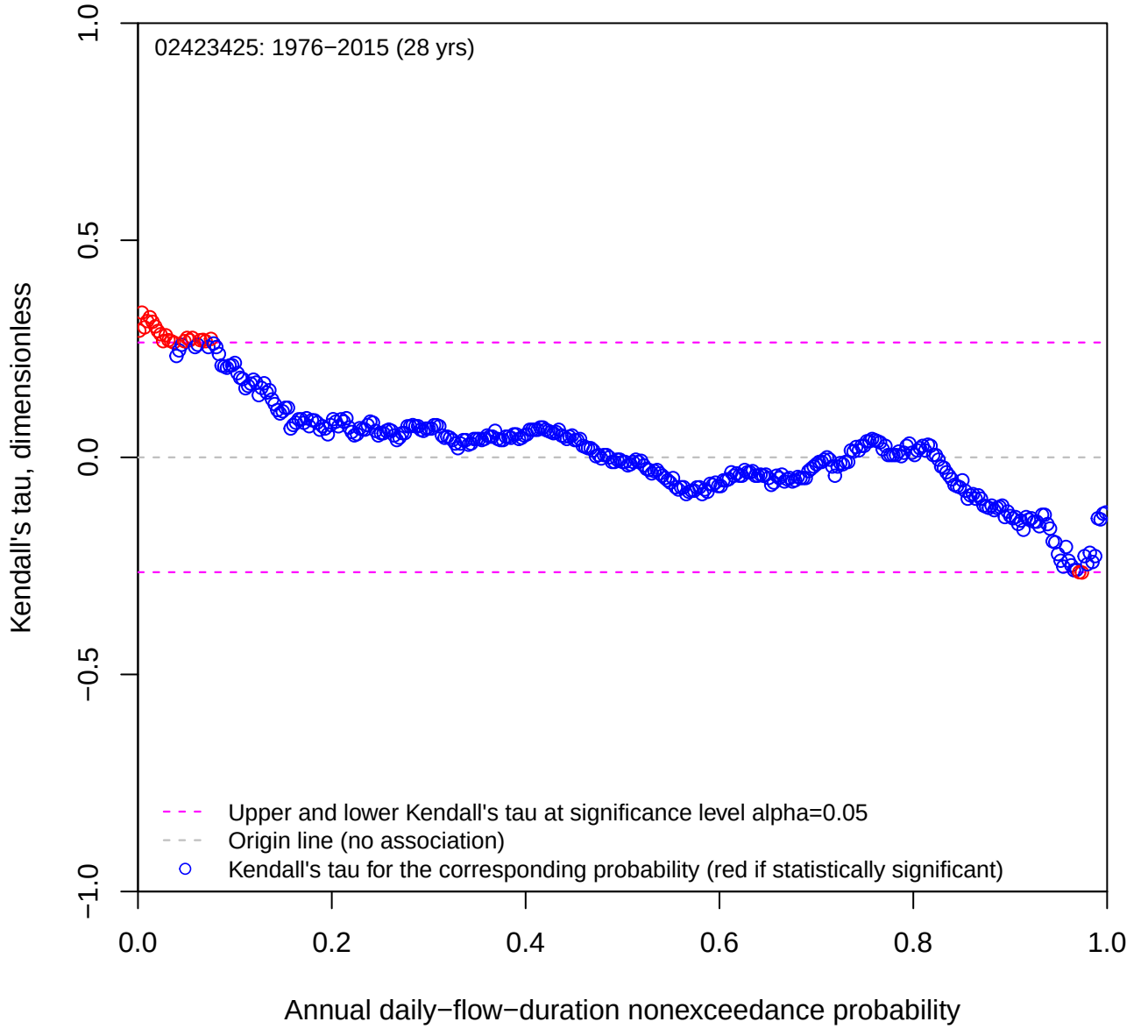

02423130: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

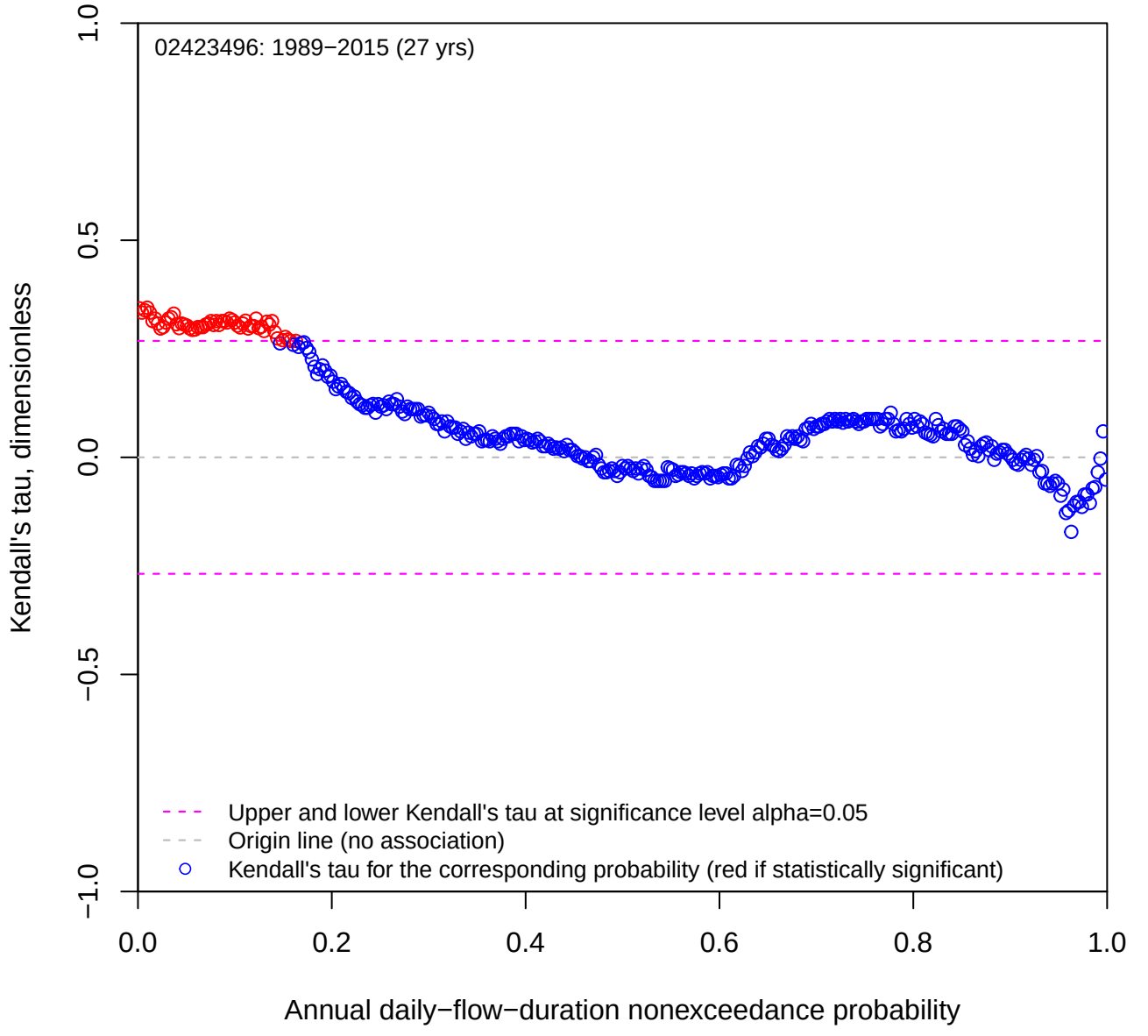

02423380: 1985−2015 (31 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

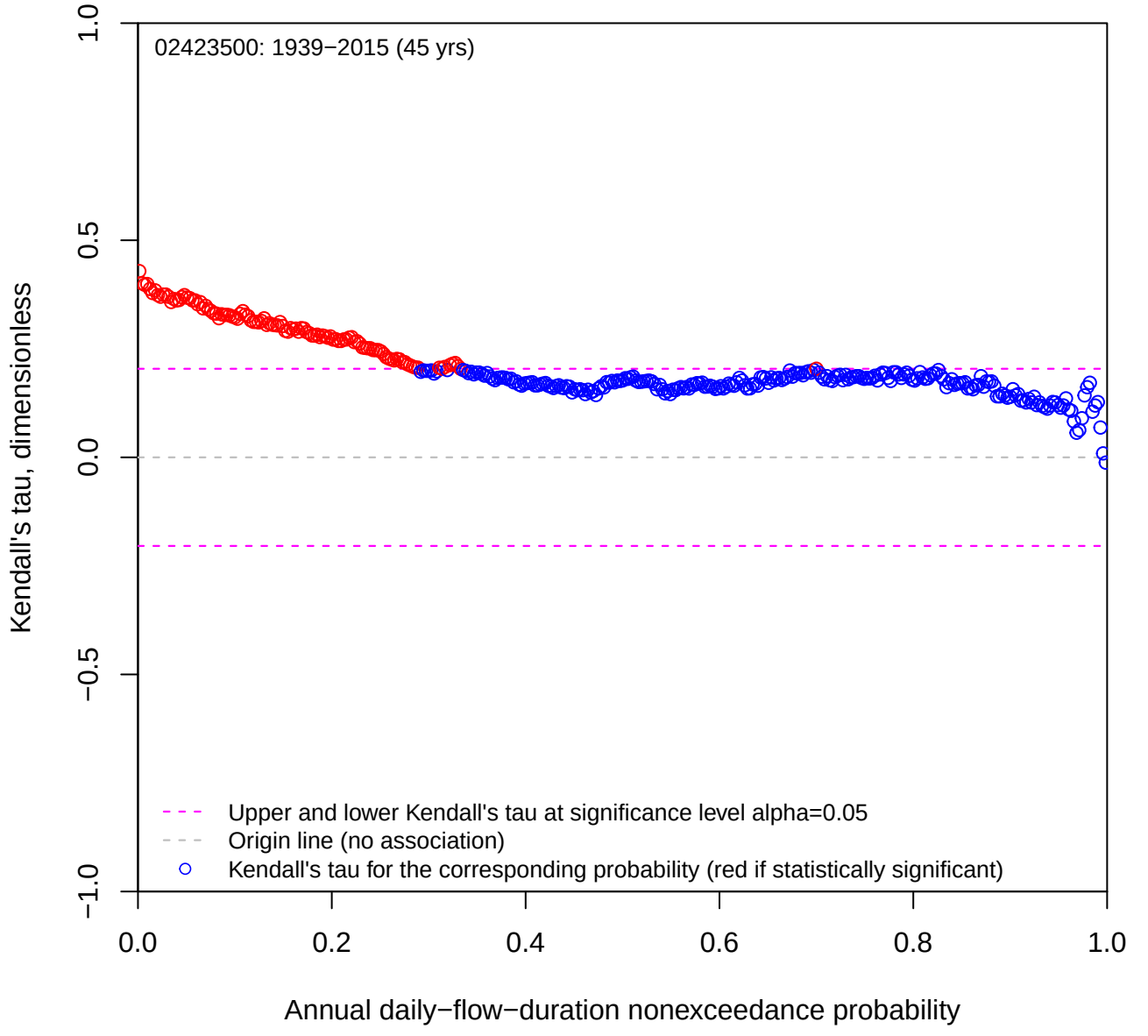

02423397: 1996−2015 (18 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

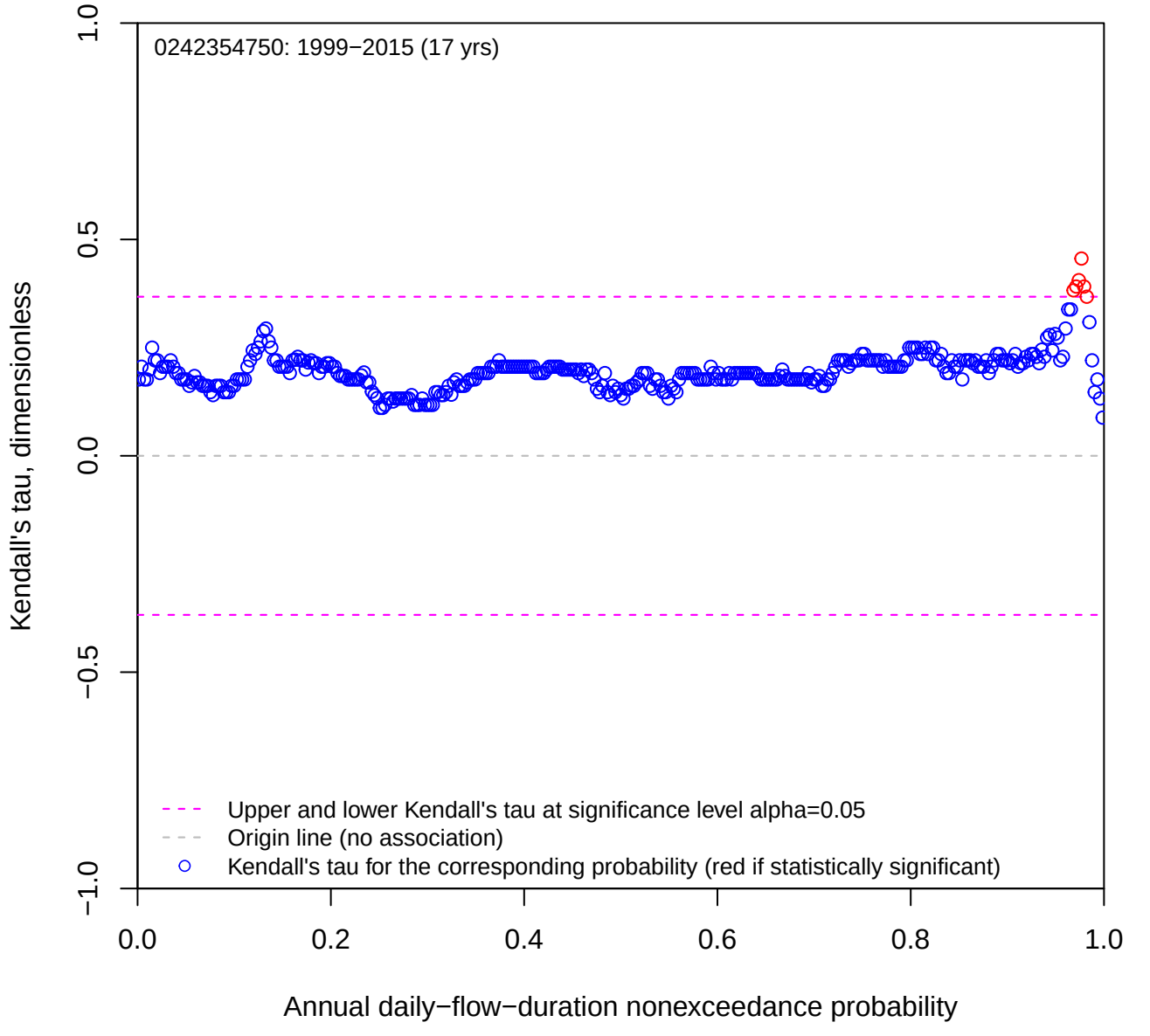

02423400: 1987−2015 (21 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

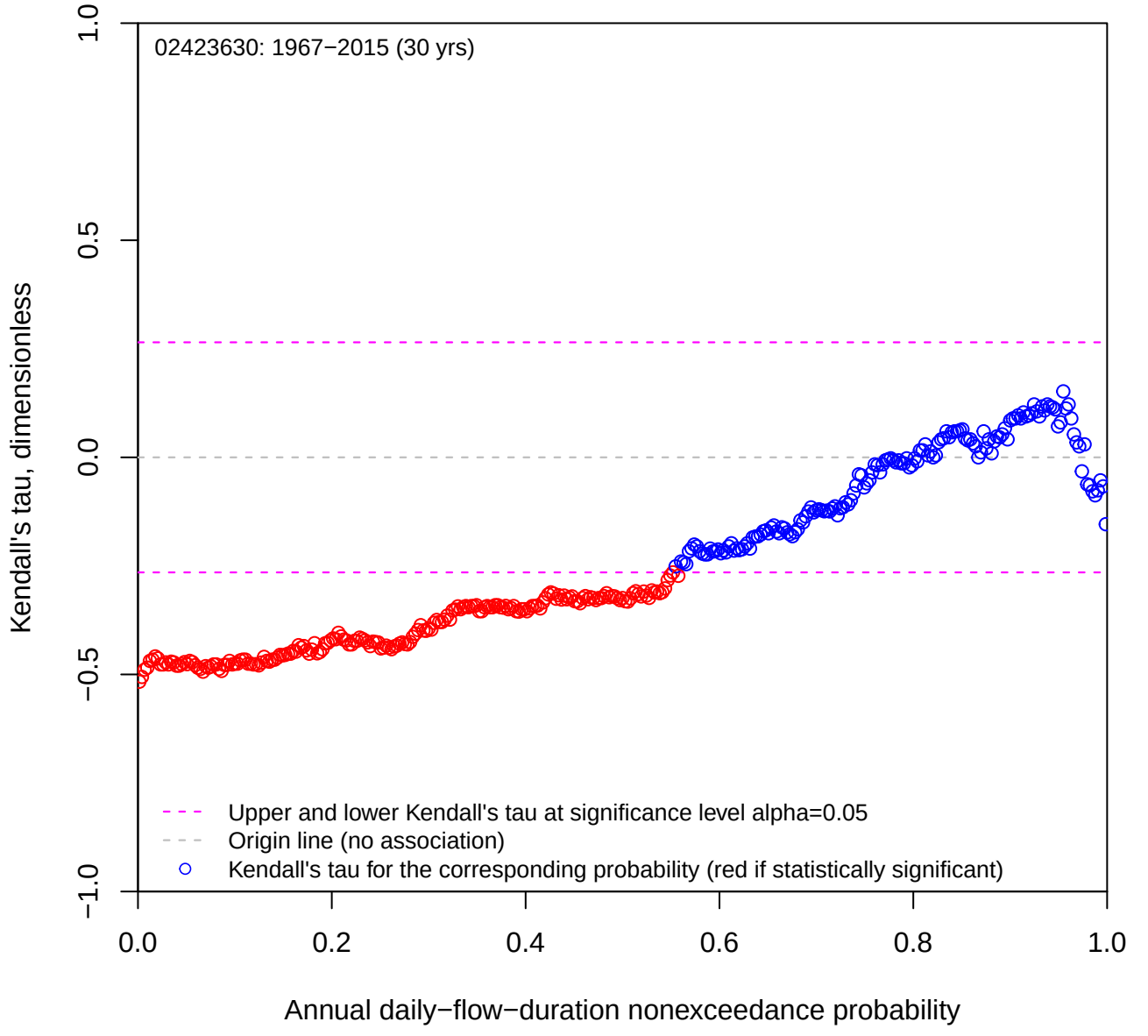

02423414: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

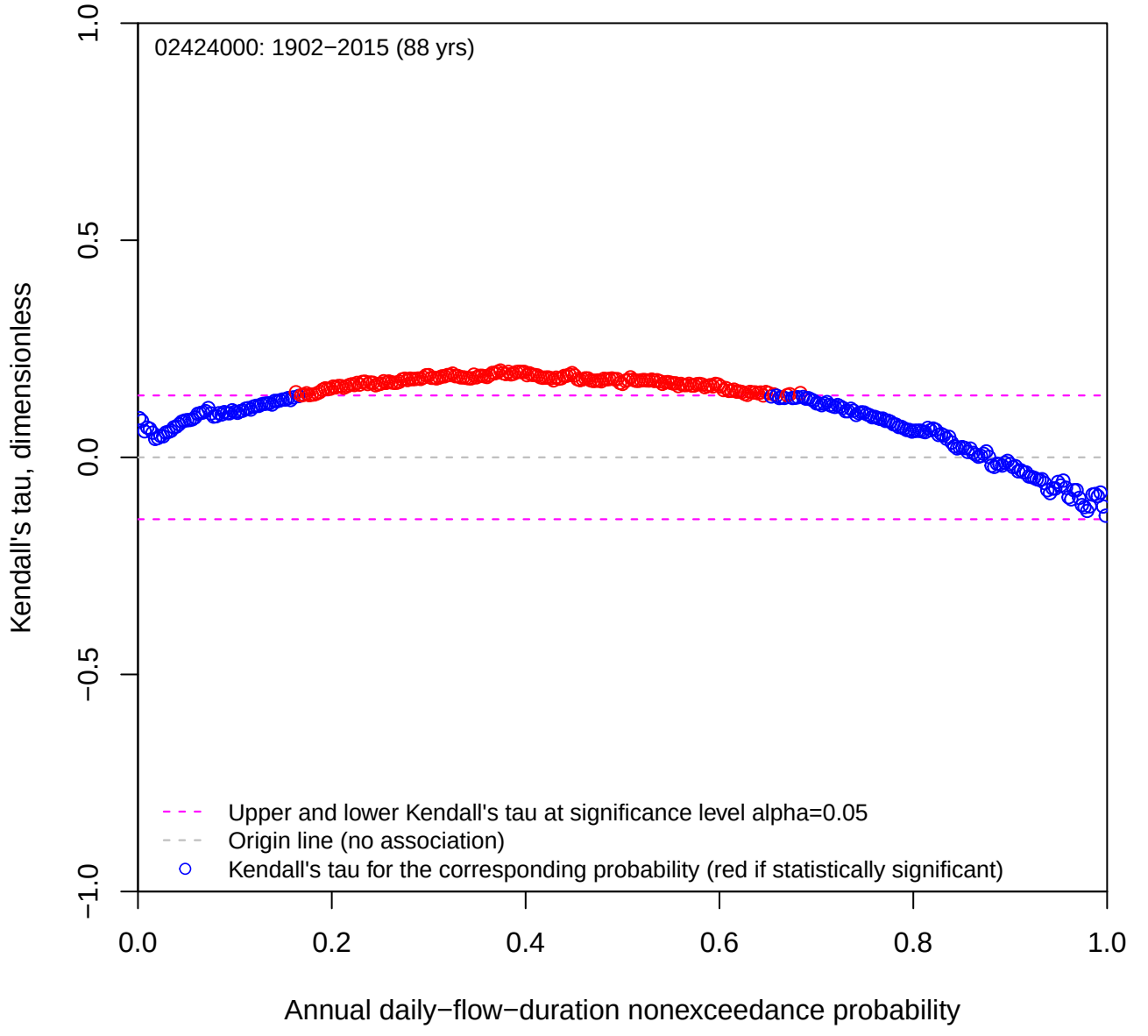

02423425: 1976−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

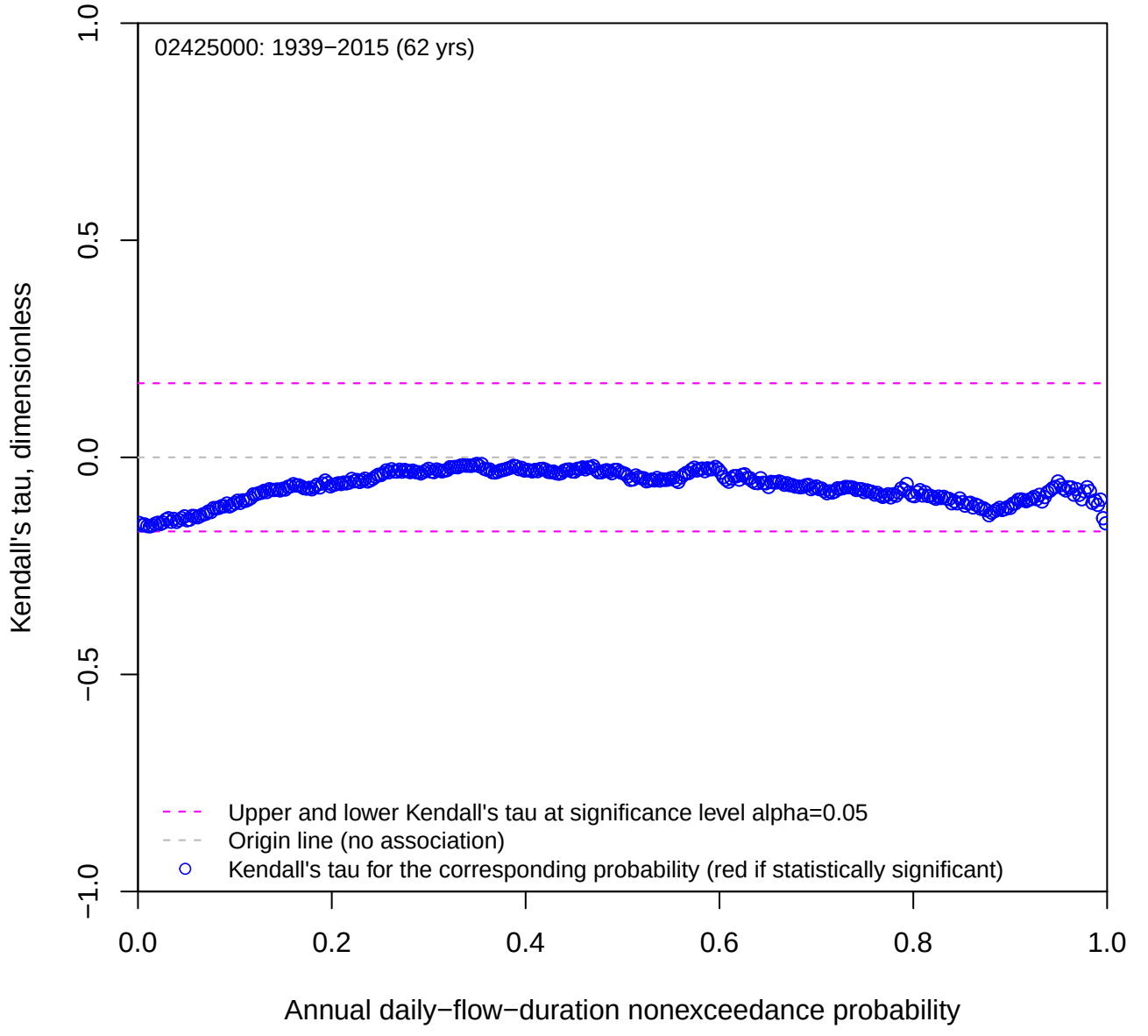

02423496: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

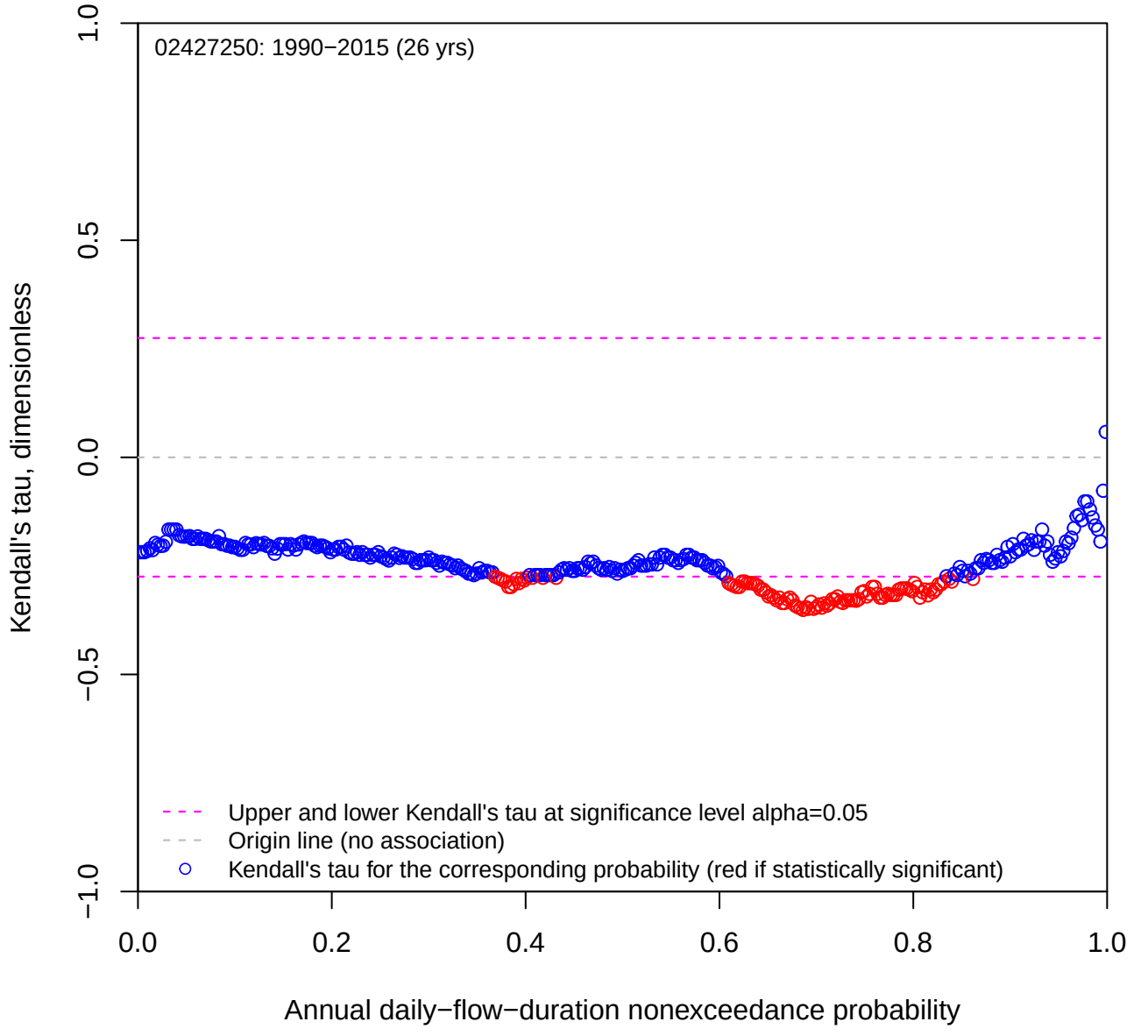

02423500: 1939−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

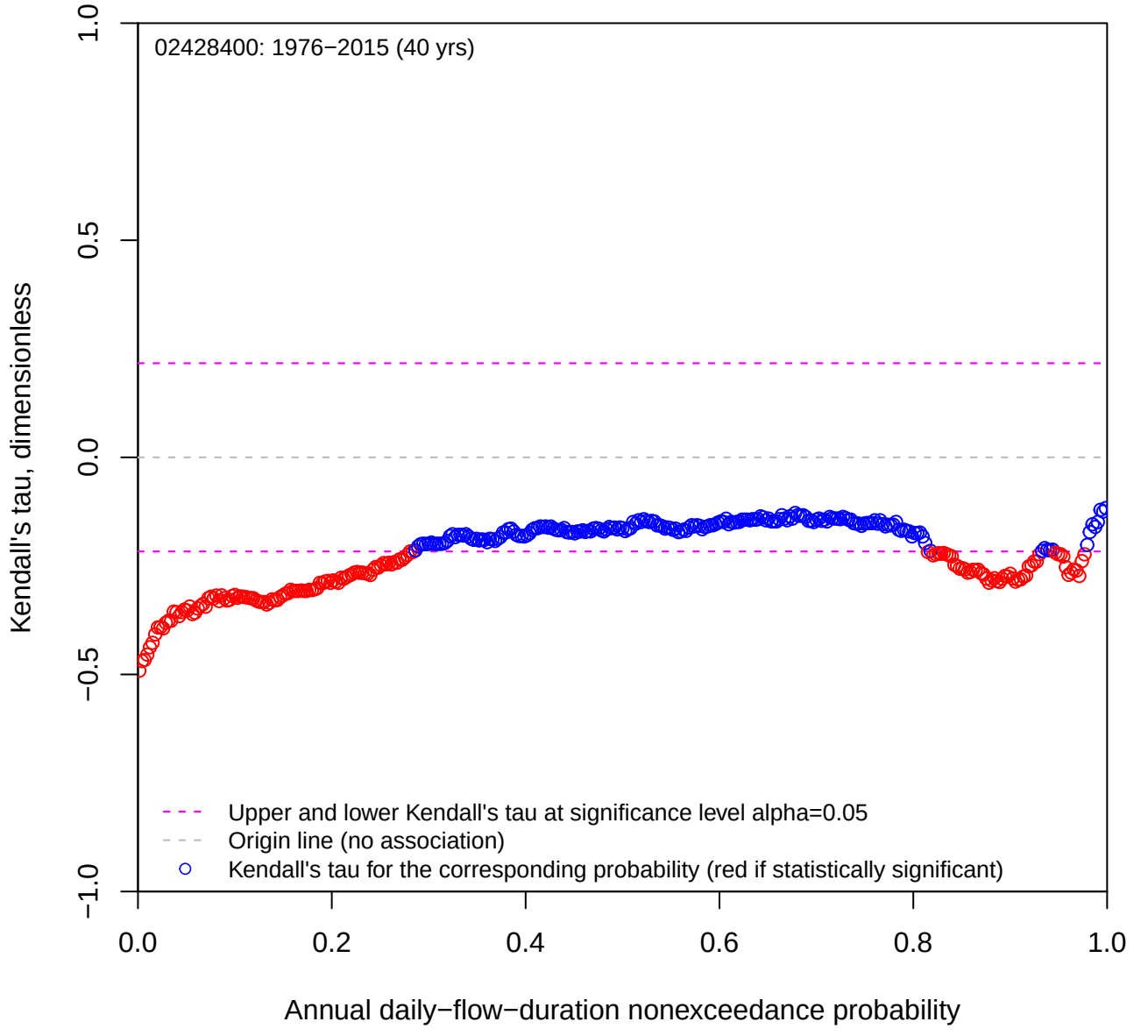

0242354750: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

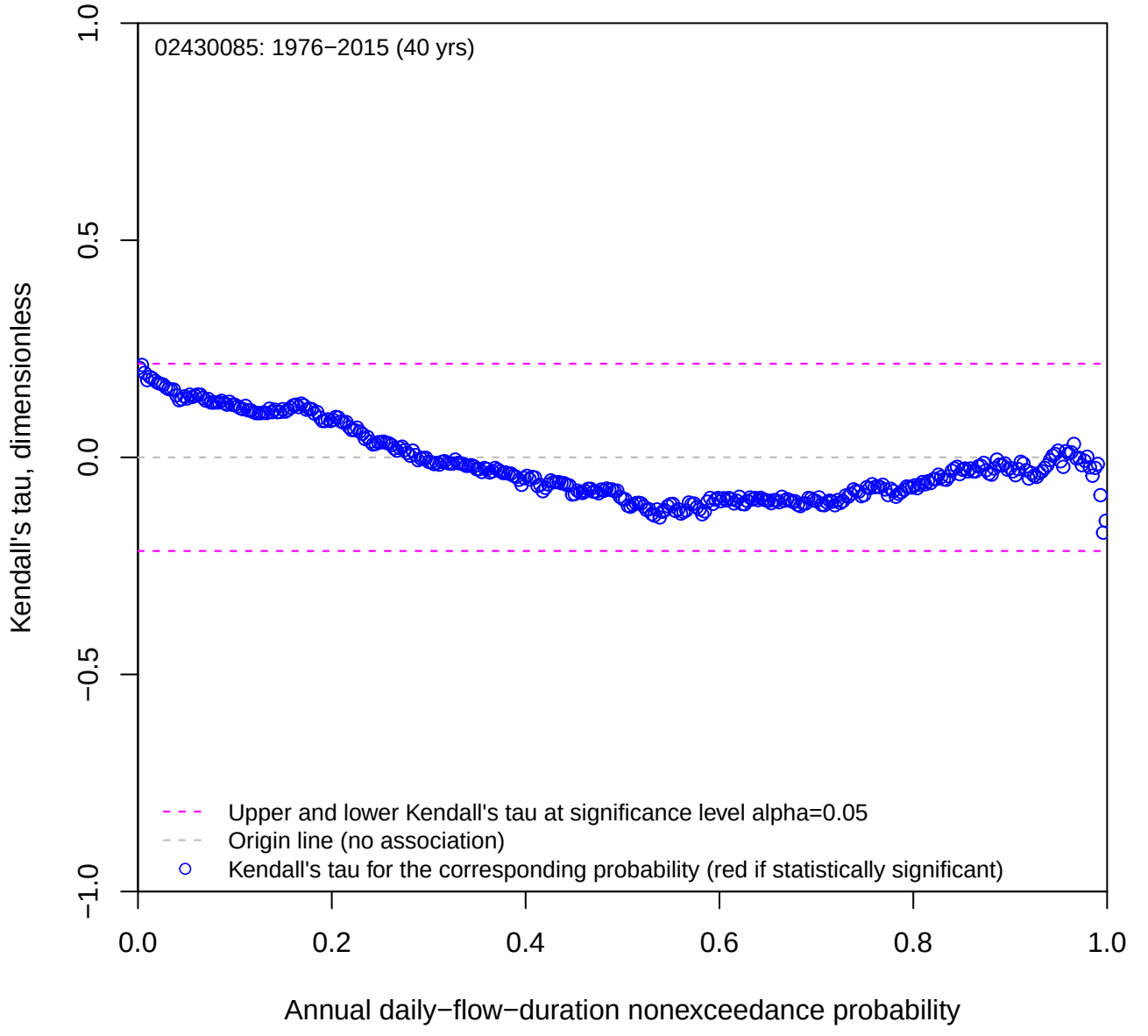

02423630: 1967−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

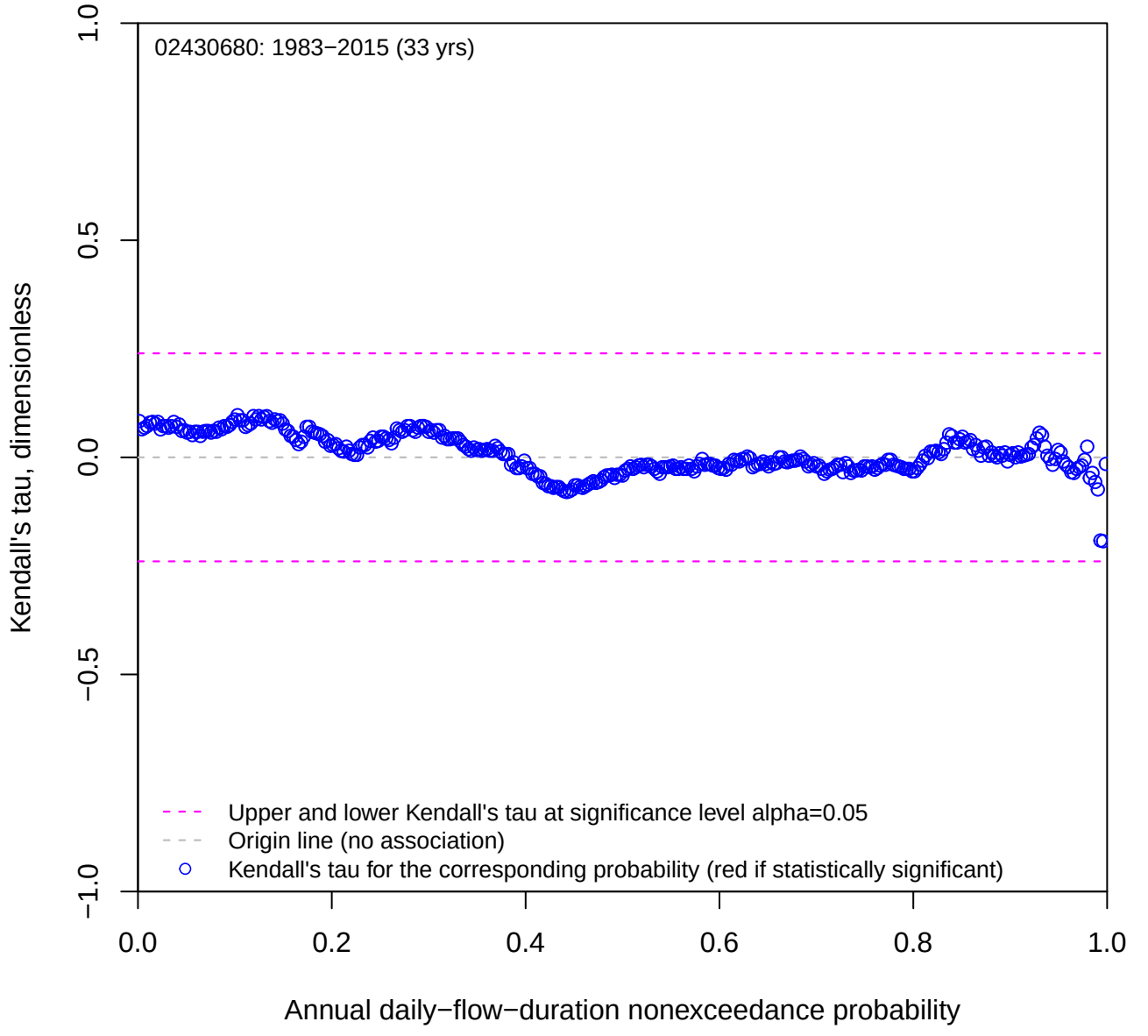

02424000: 1902−2015 (88 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

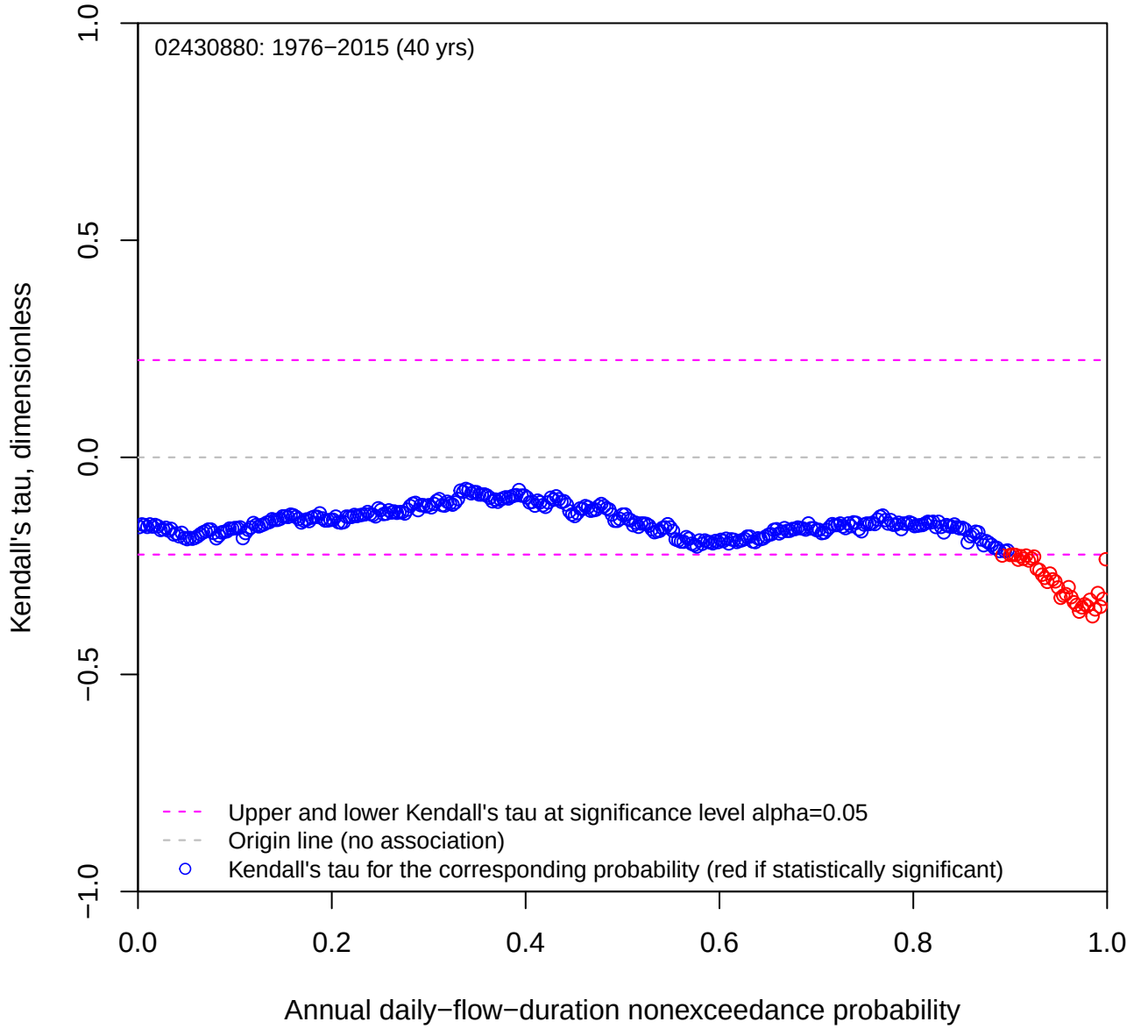

02425000: 1939−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

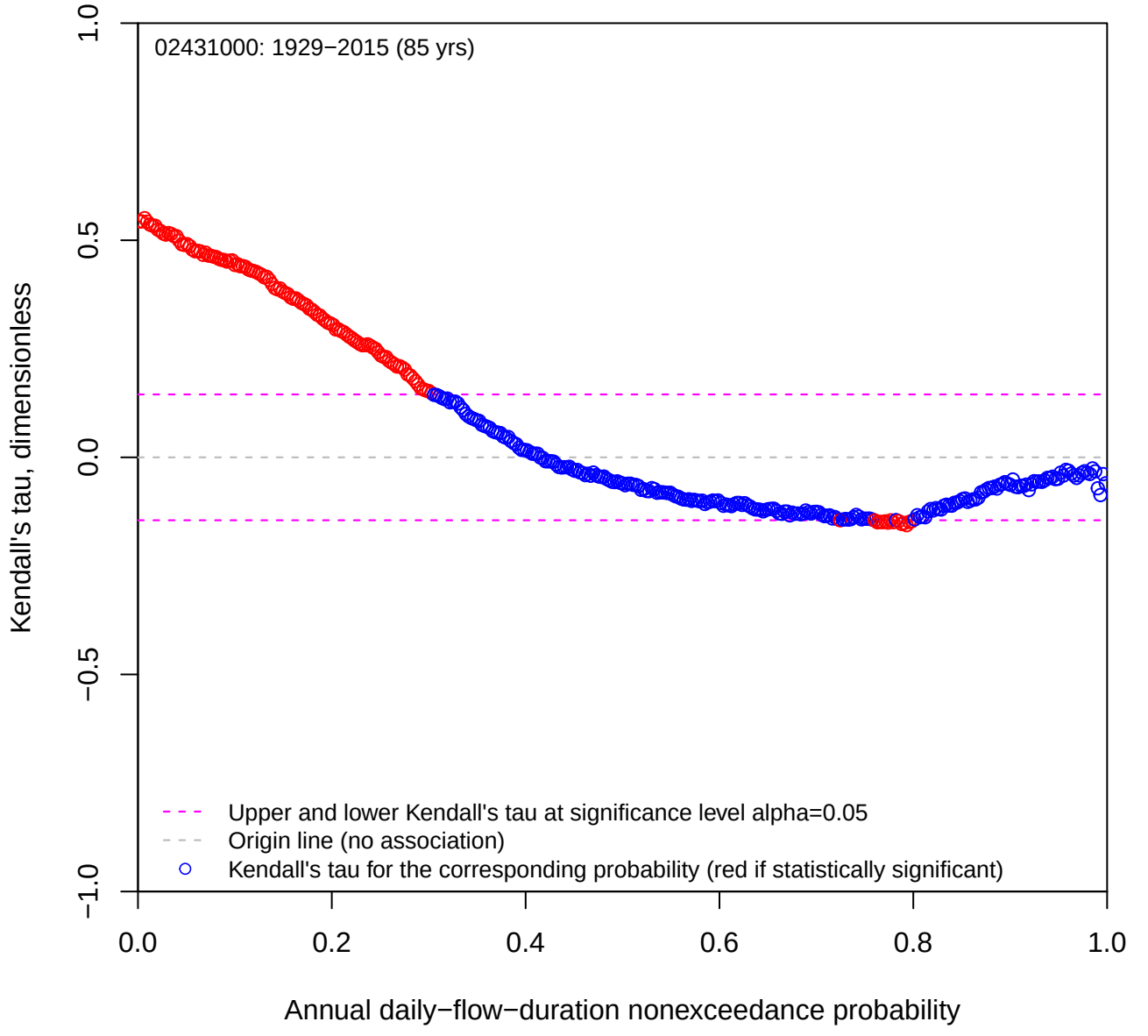

02427250: 1990−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

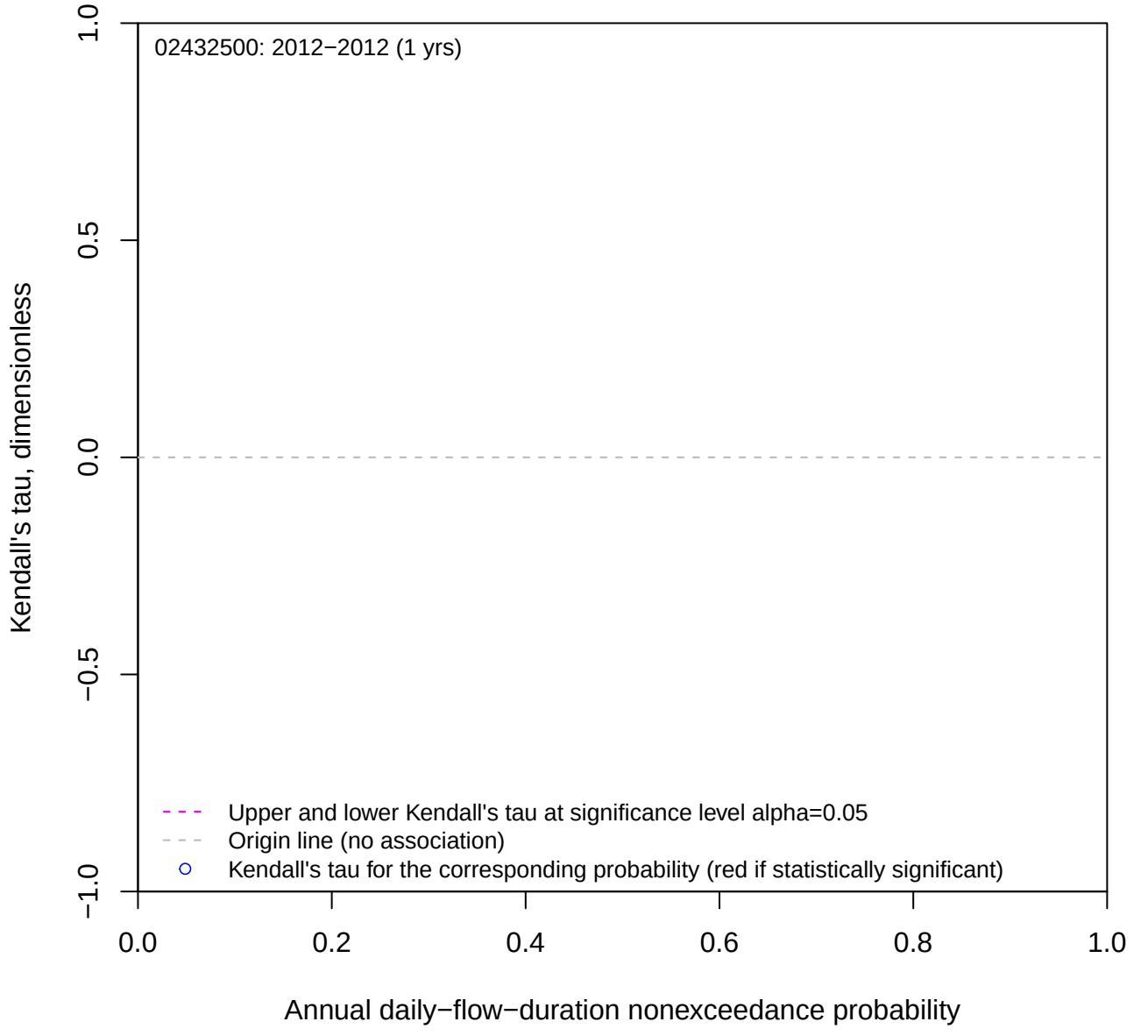

02428400: 1976−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

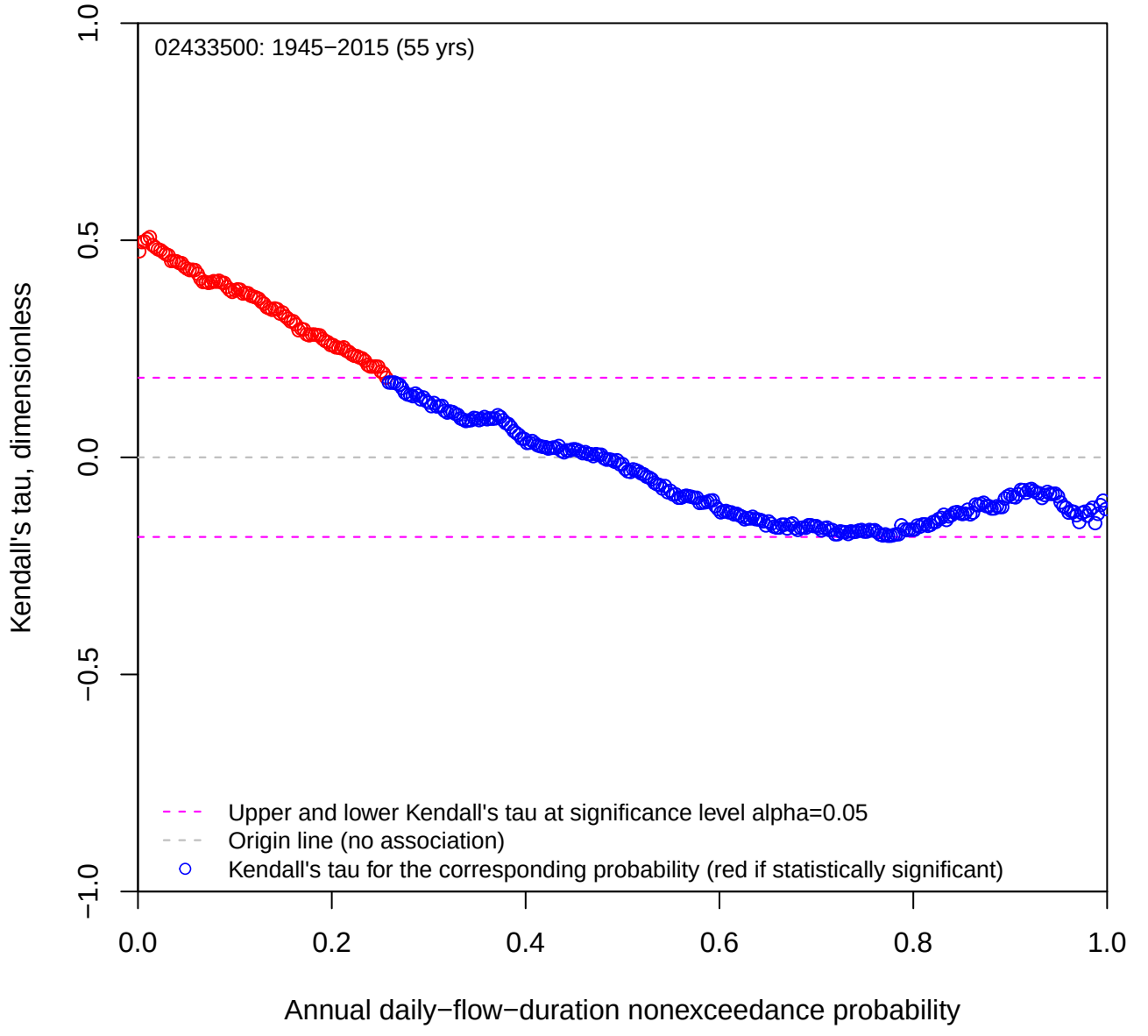

02430085: 1976−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

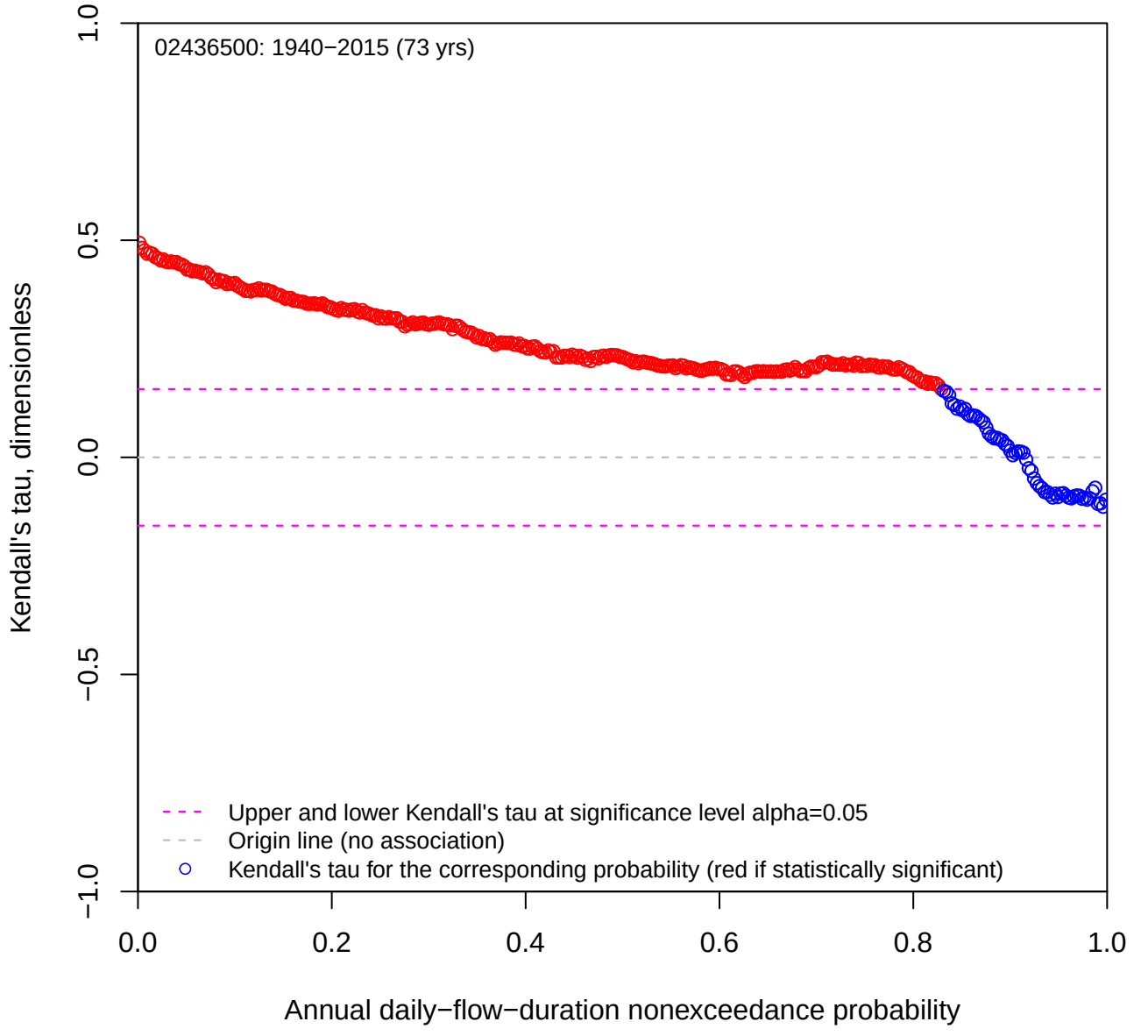

02430680: 1983−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

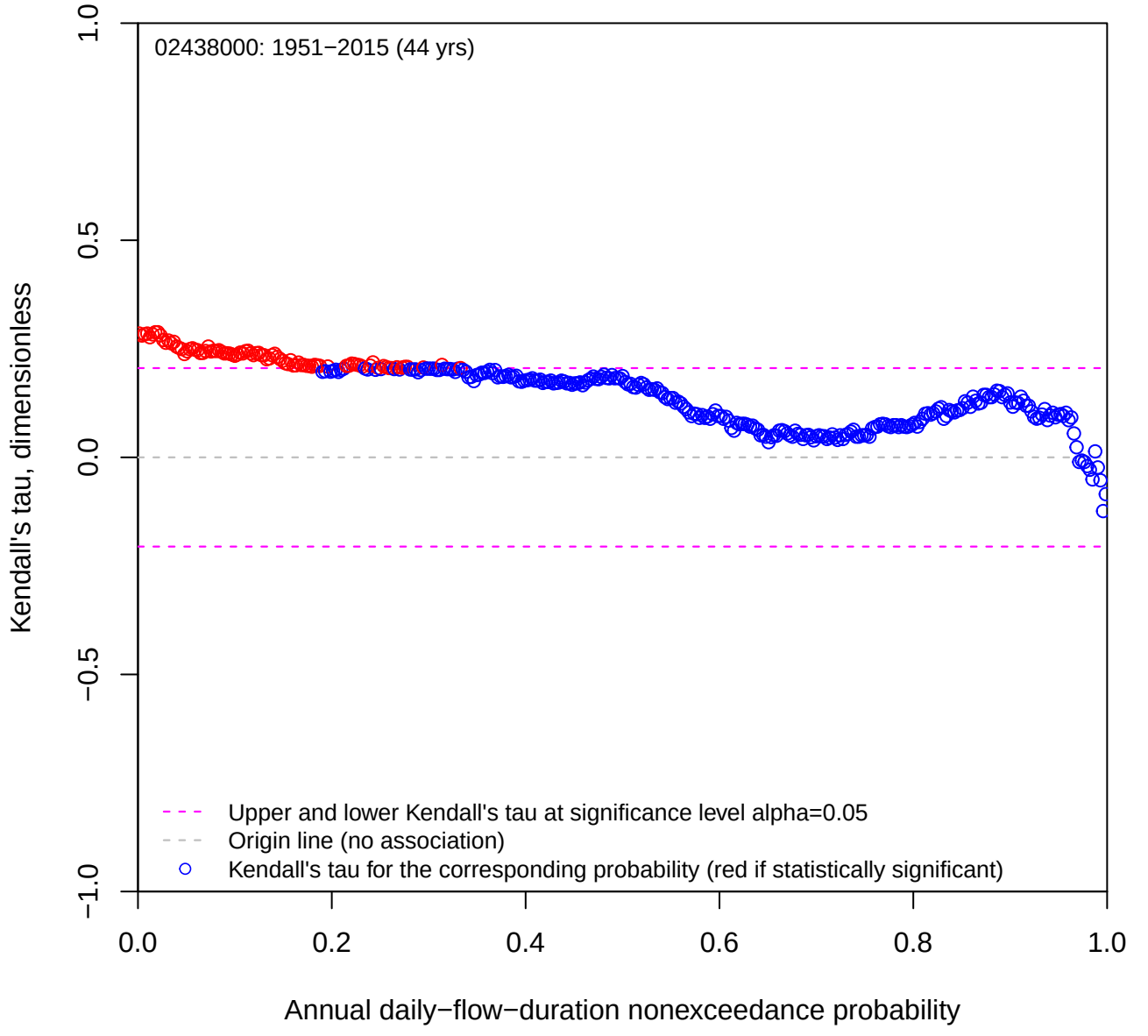

02430880: 1976−2015 (40 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

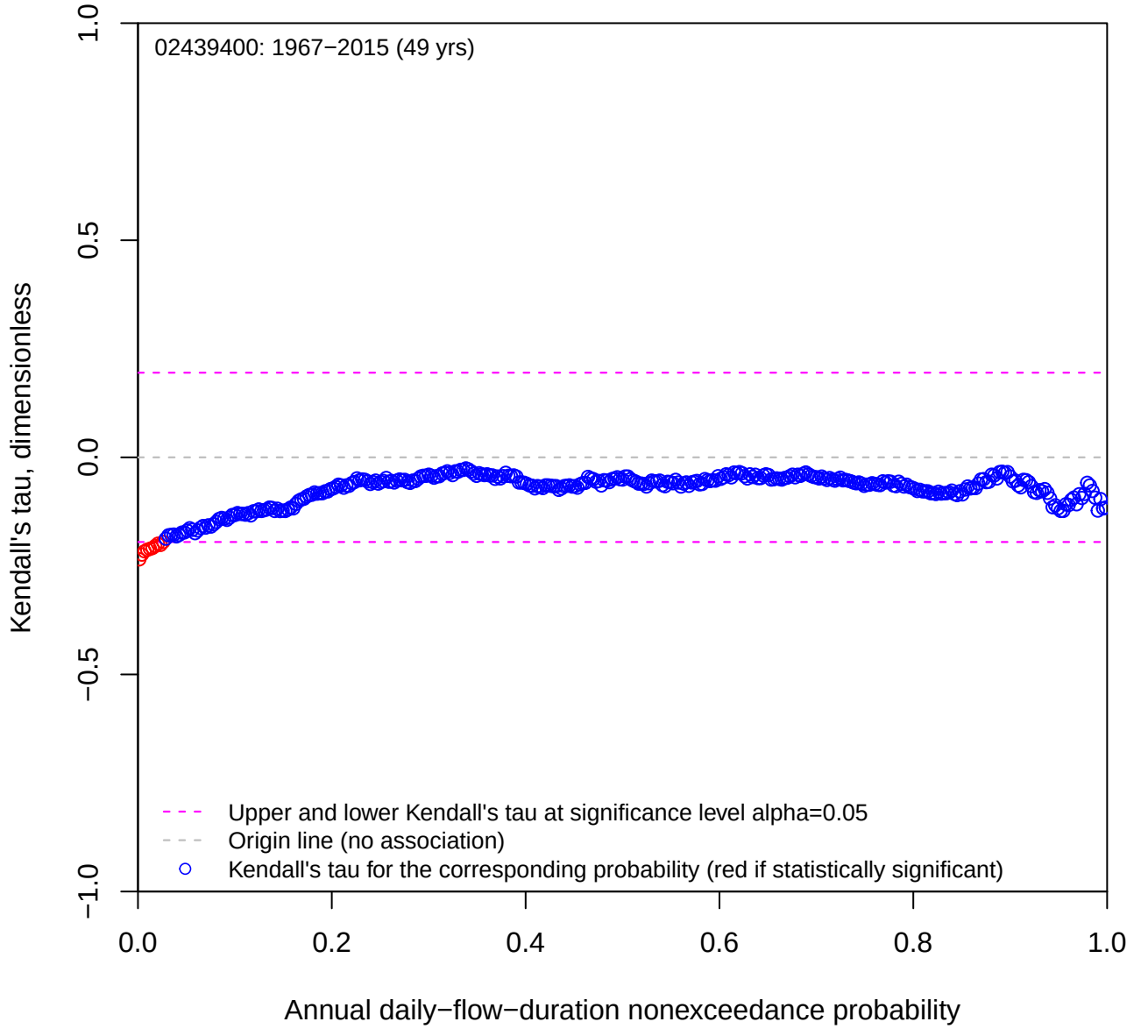

02431000: 1929−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

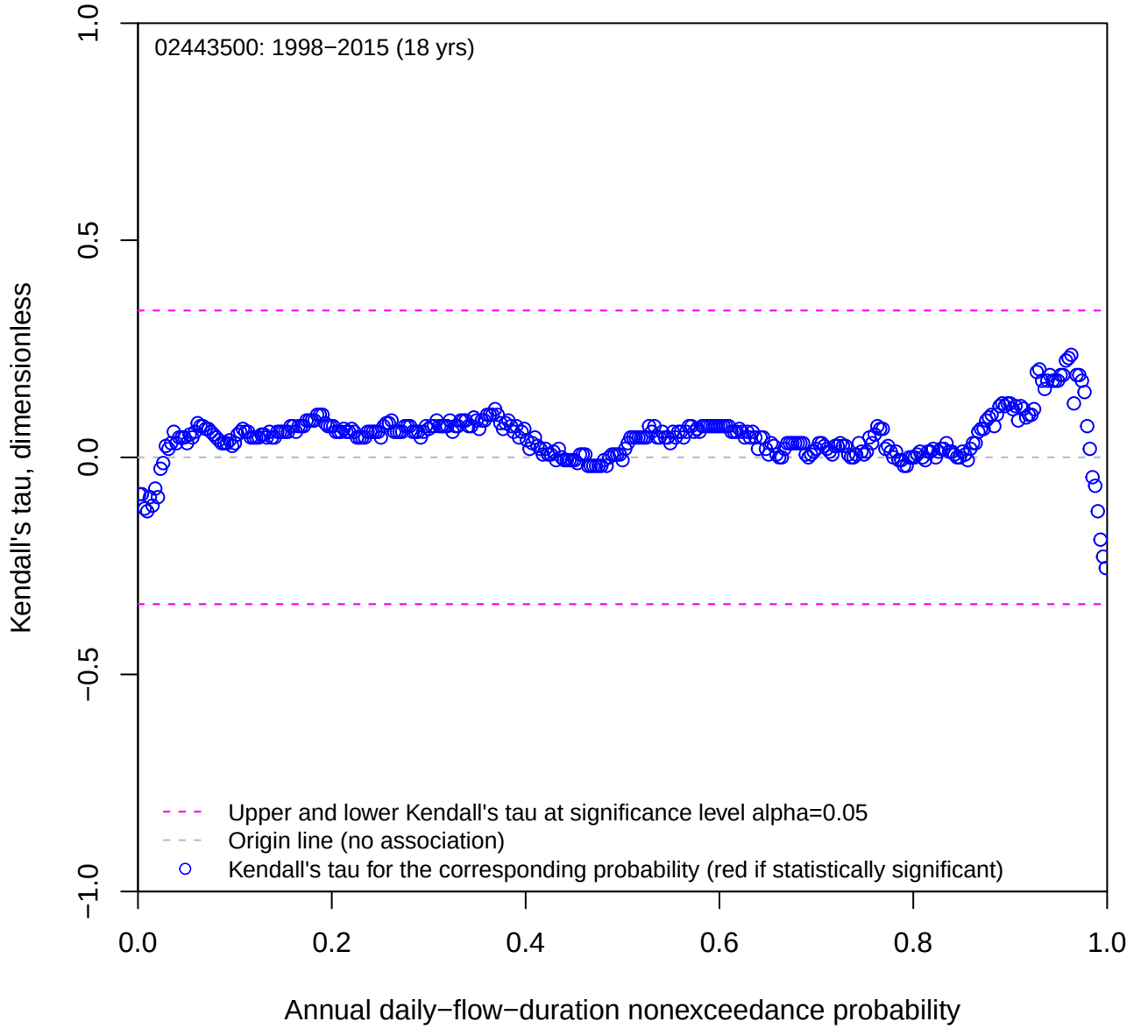

02432500: 2012−2012 (1 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

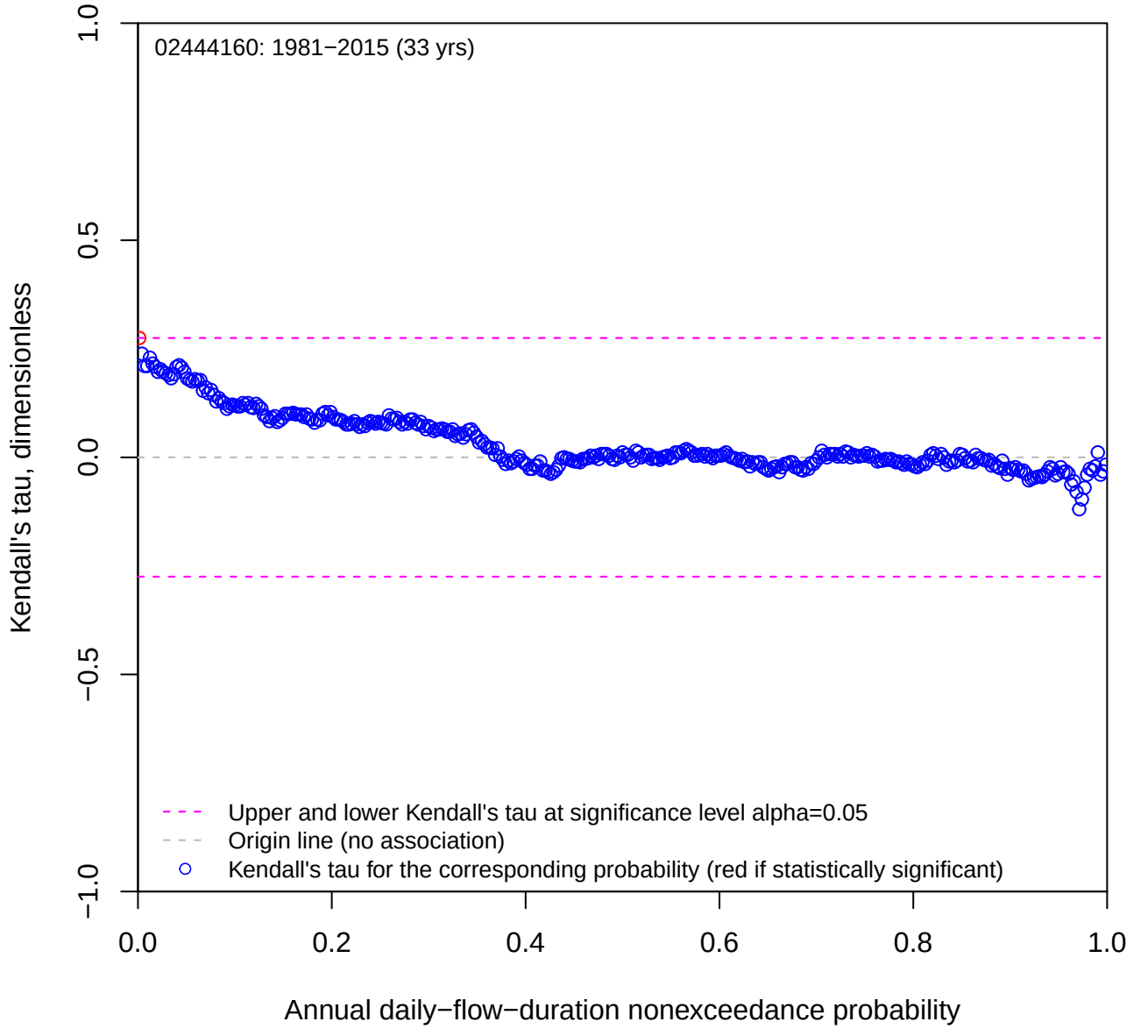

02433500: 1945−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

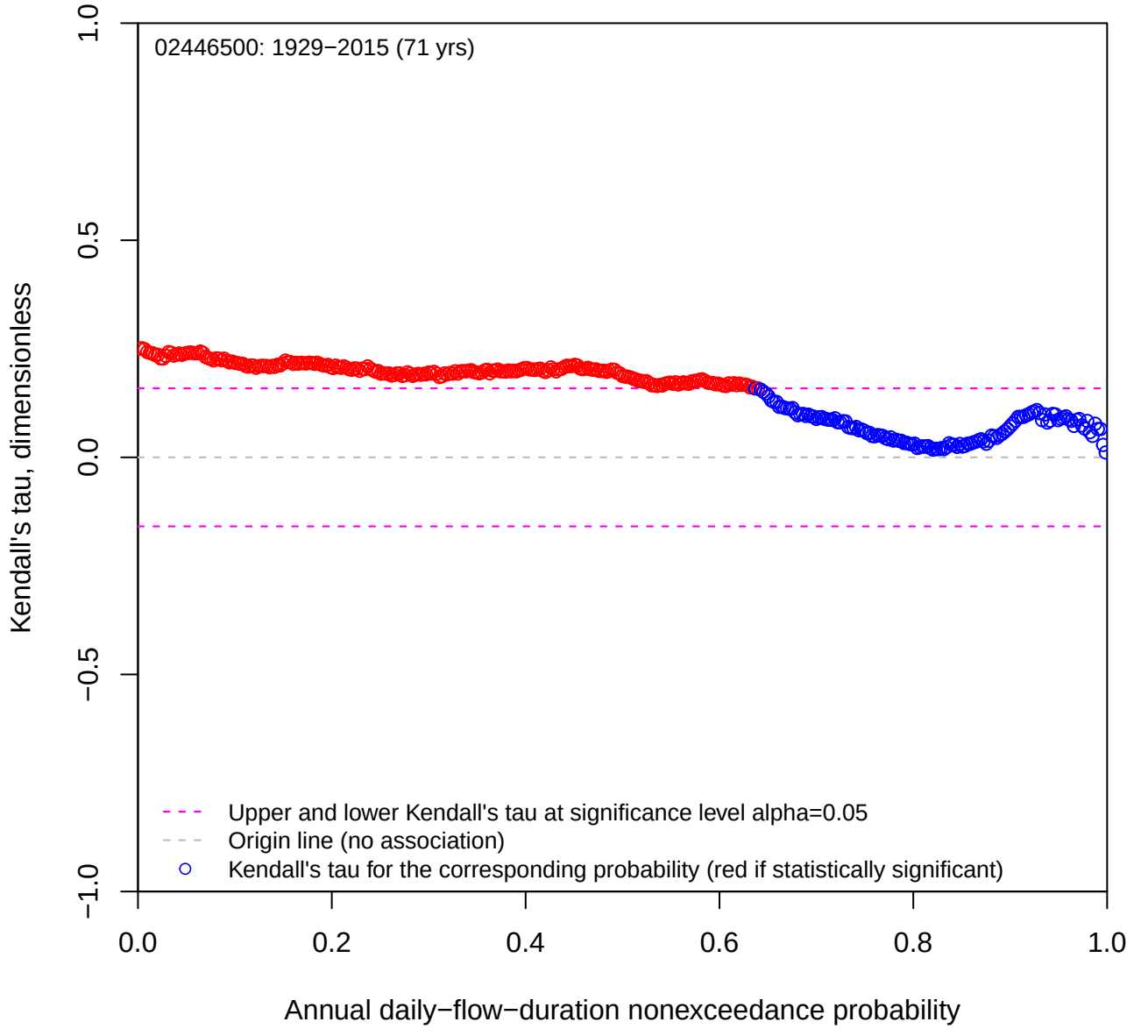

02436500: 1940−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

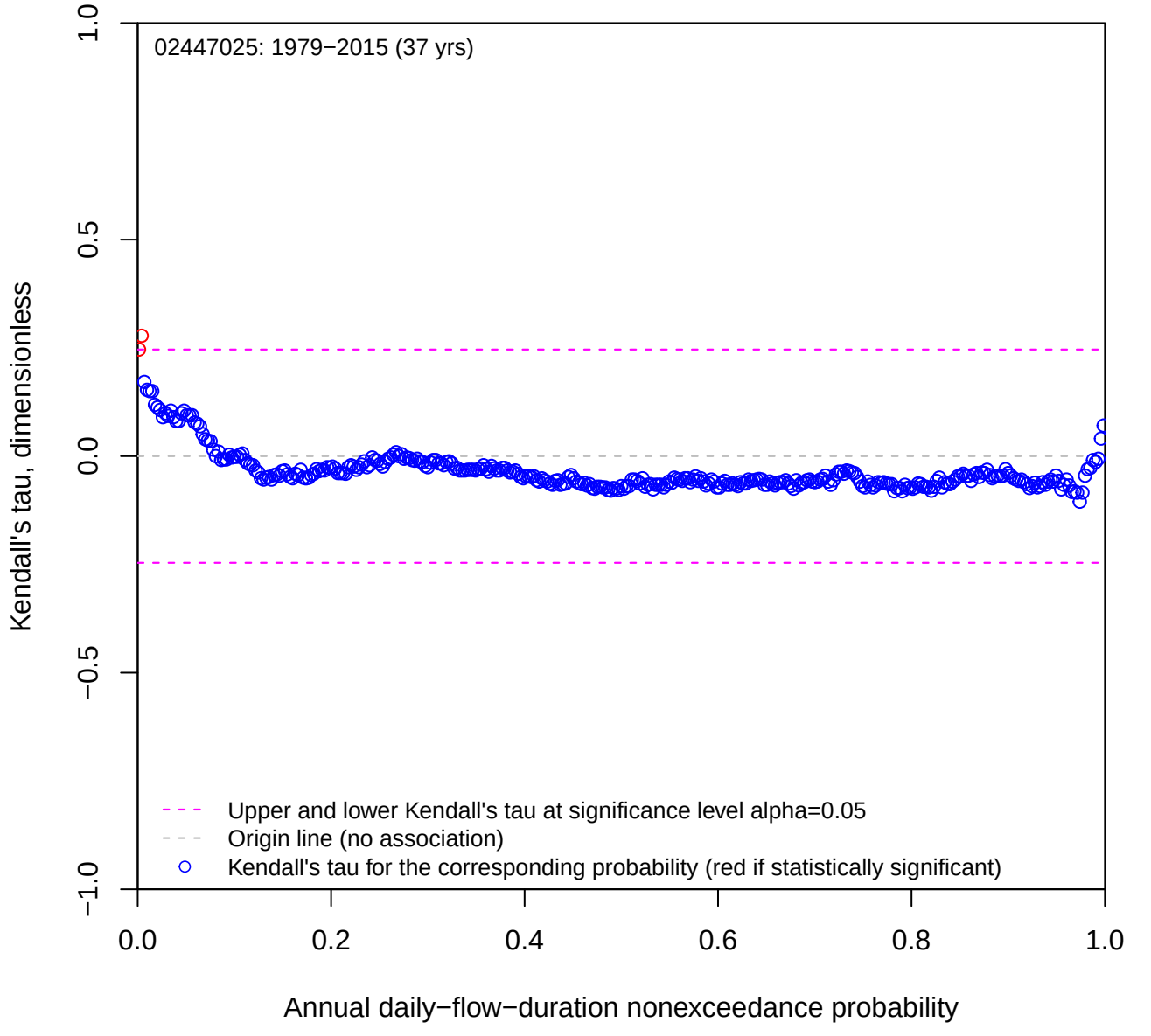

02438000: 1951−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

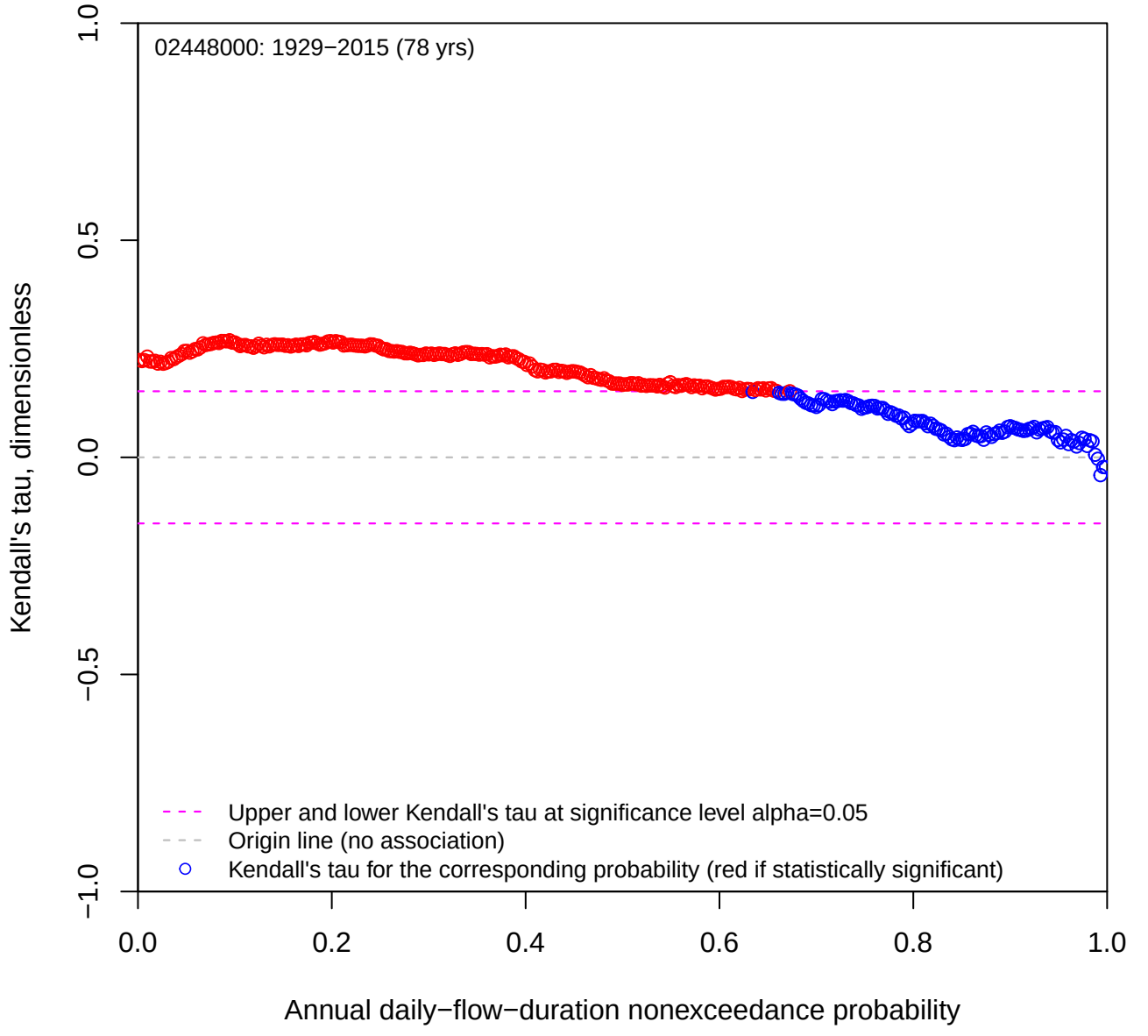

02439400: 1967−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

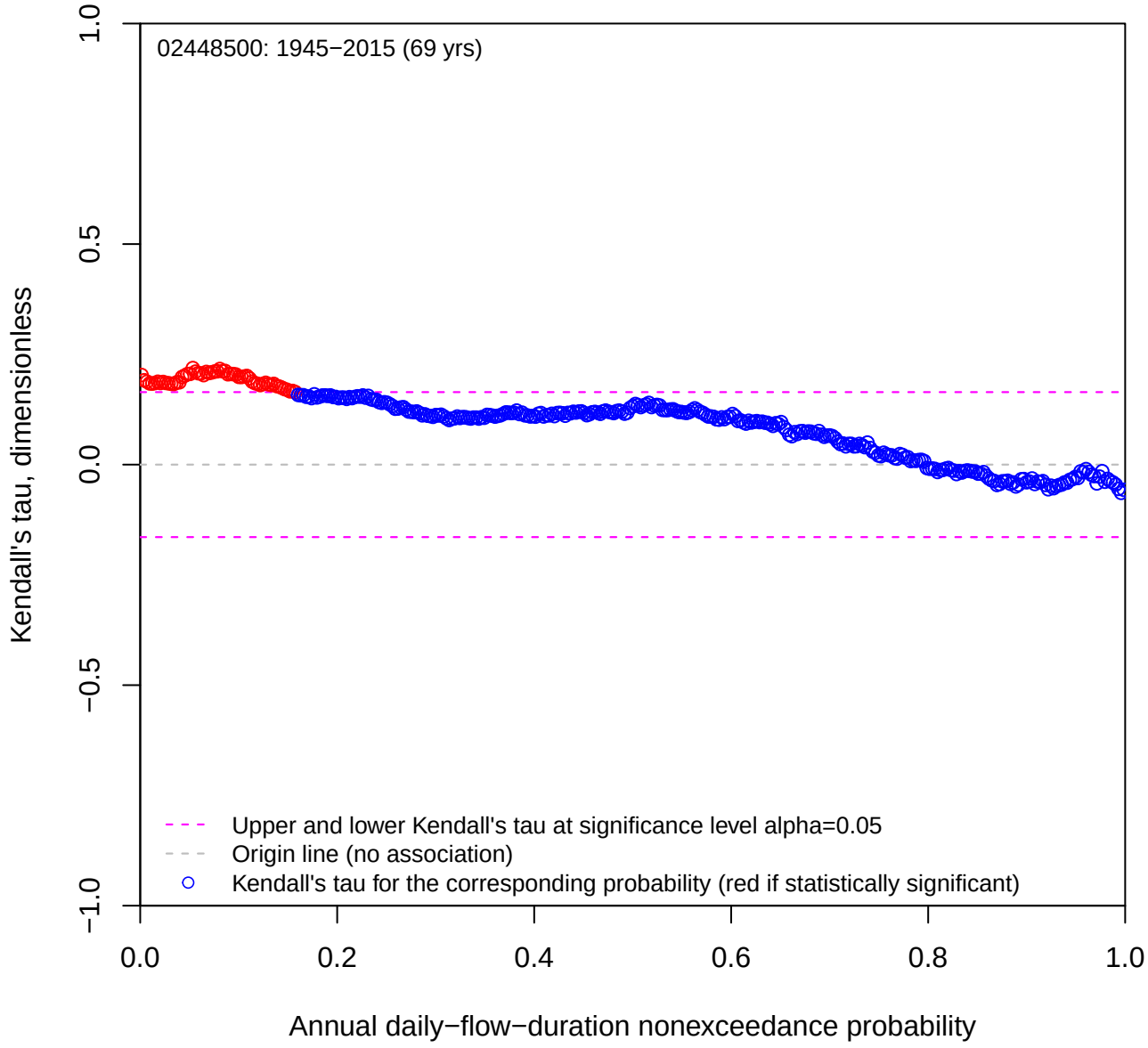

02443500: 1998−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

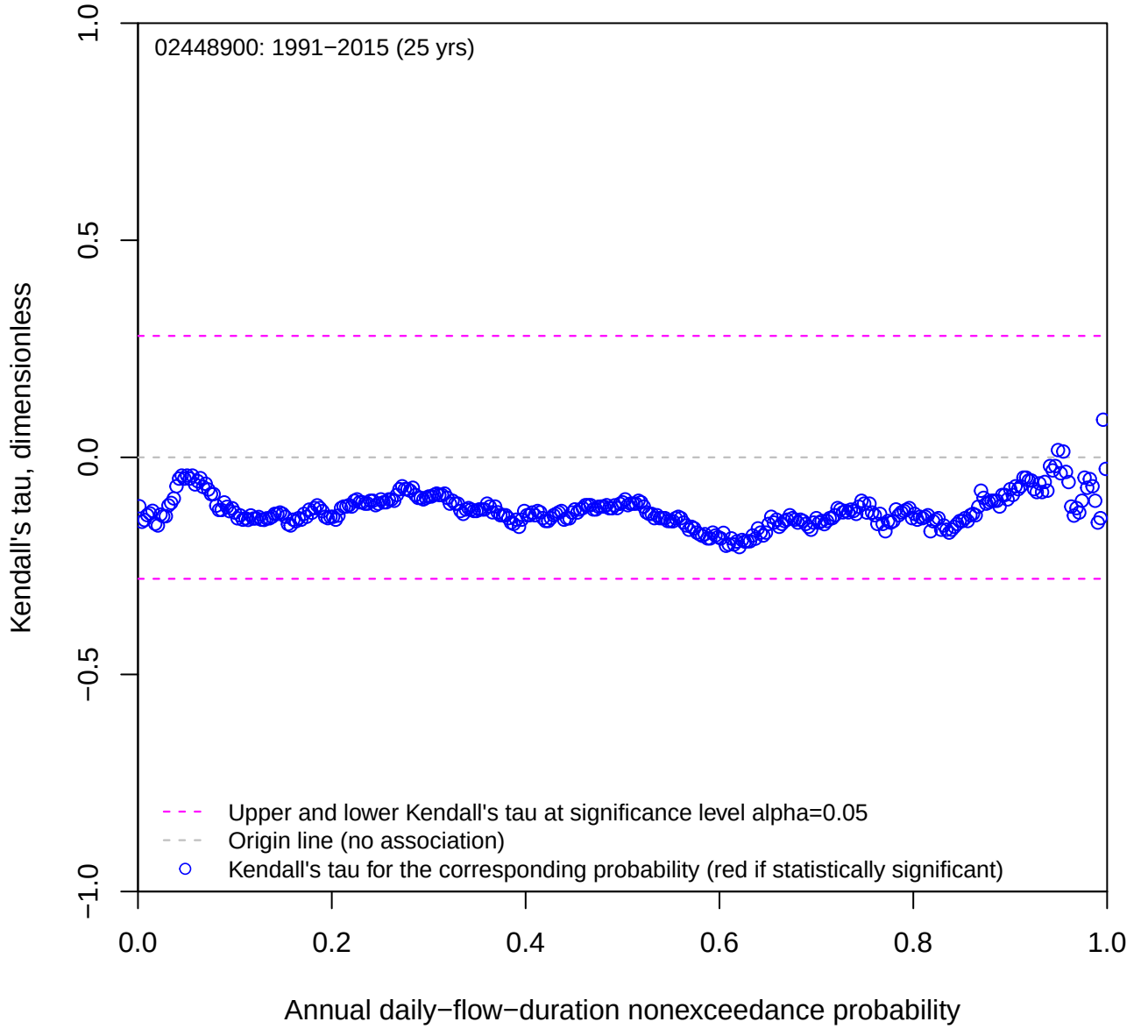

02444160: 1981−2015 (33 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

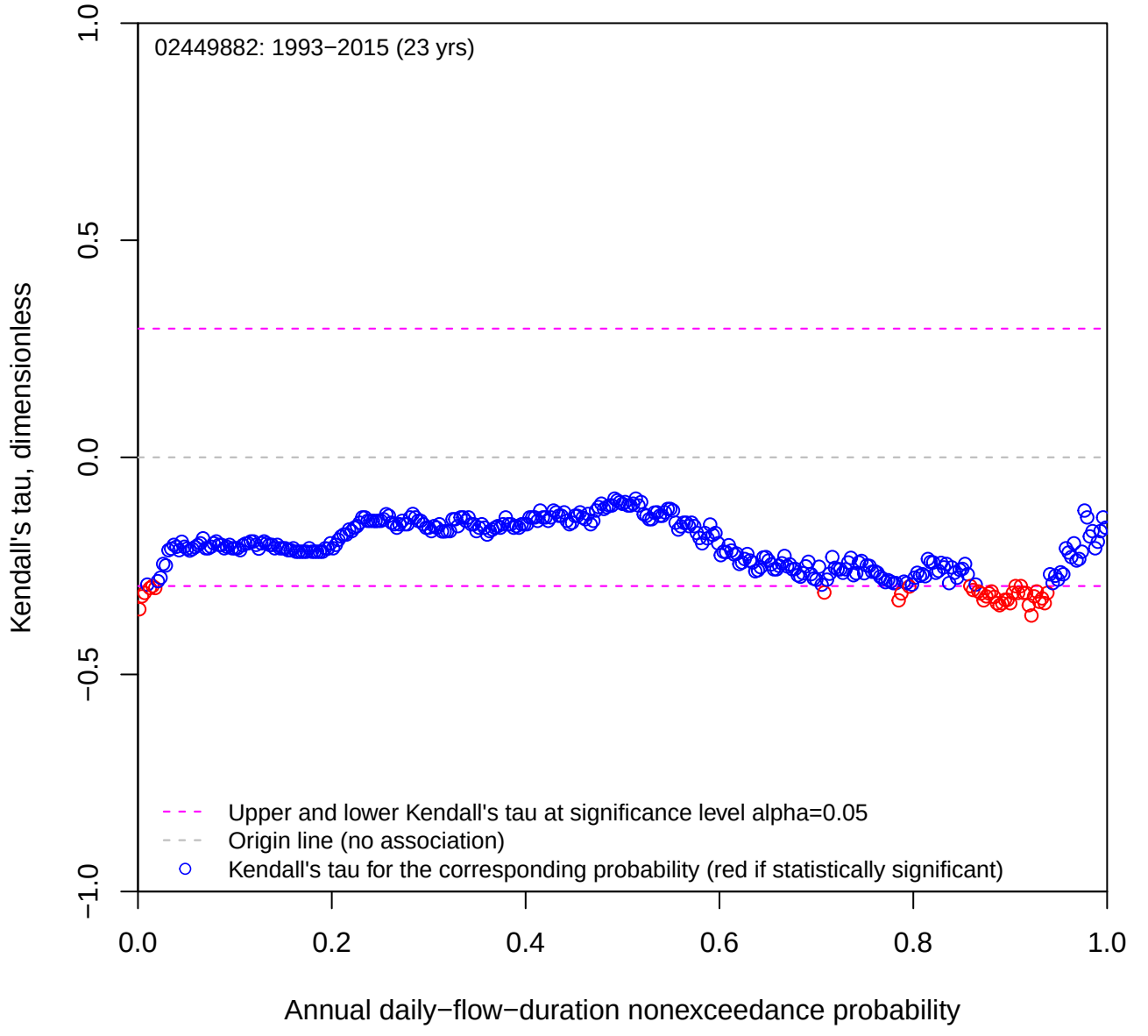

02446500: 1929−2015 (71 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

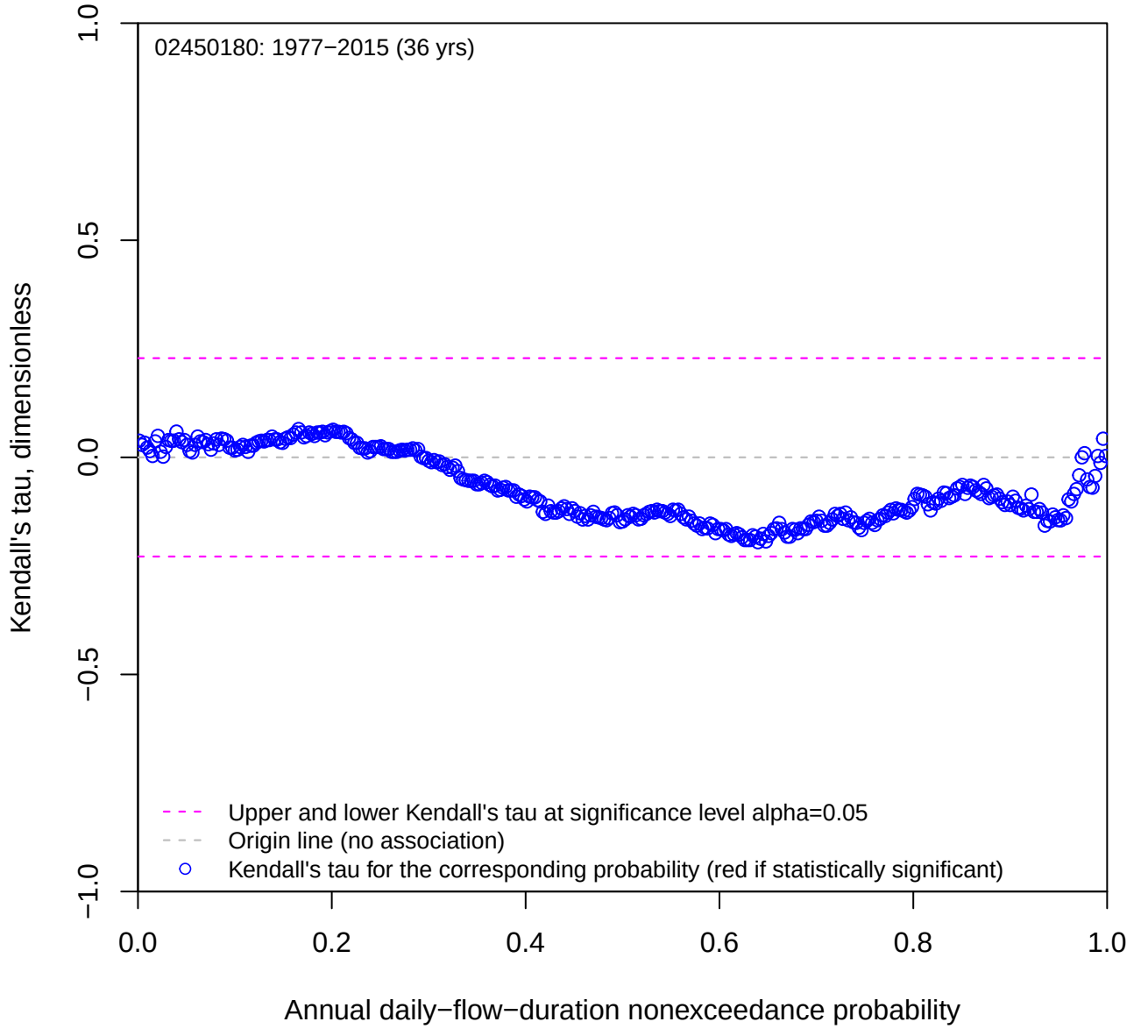

02447025: 1979−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

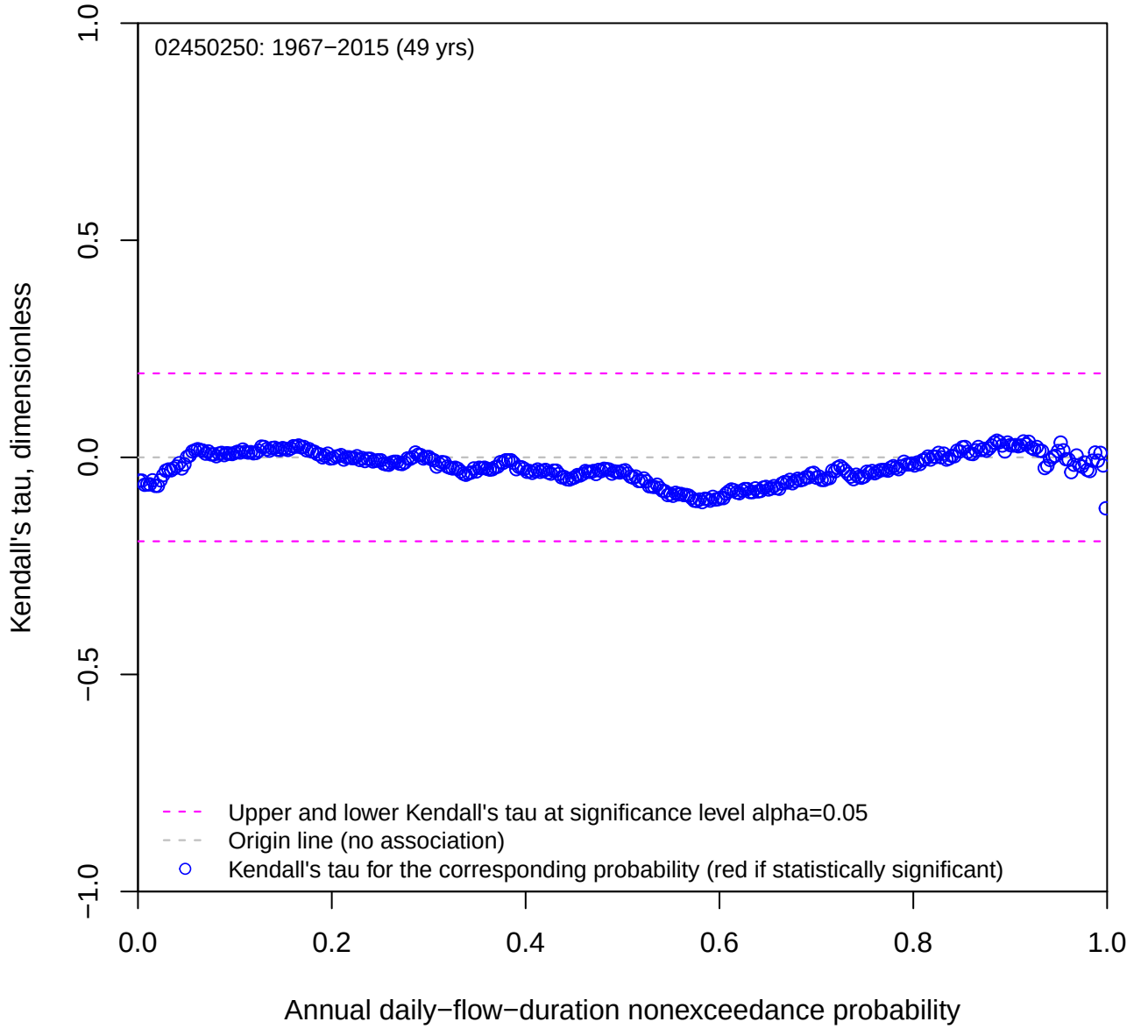

02448000: 1929−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

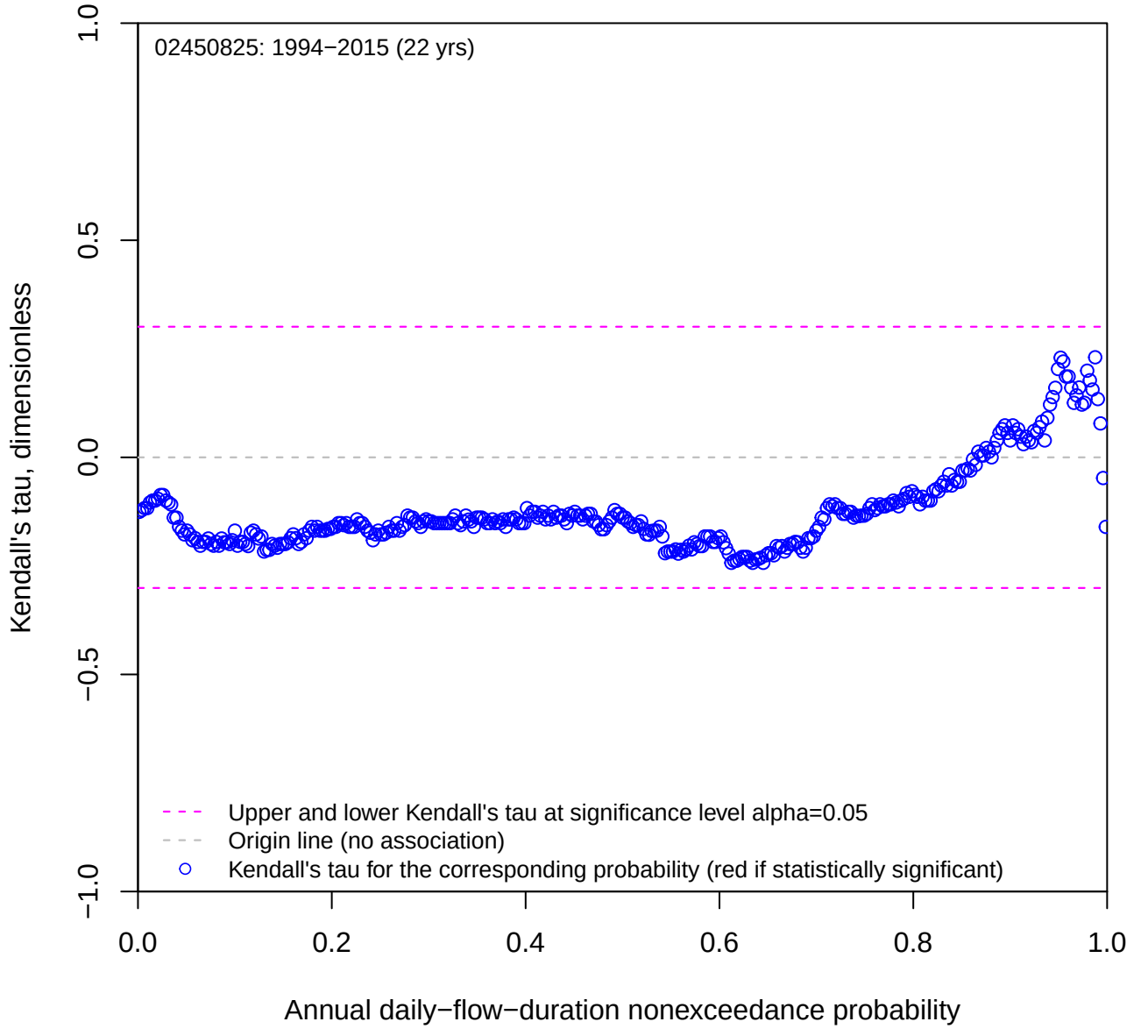

02448500: 1945−2015 (69 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

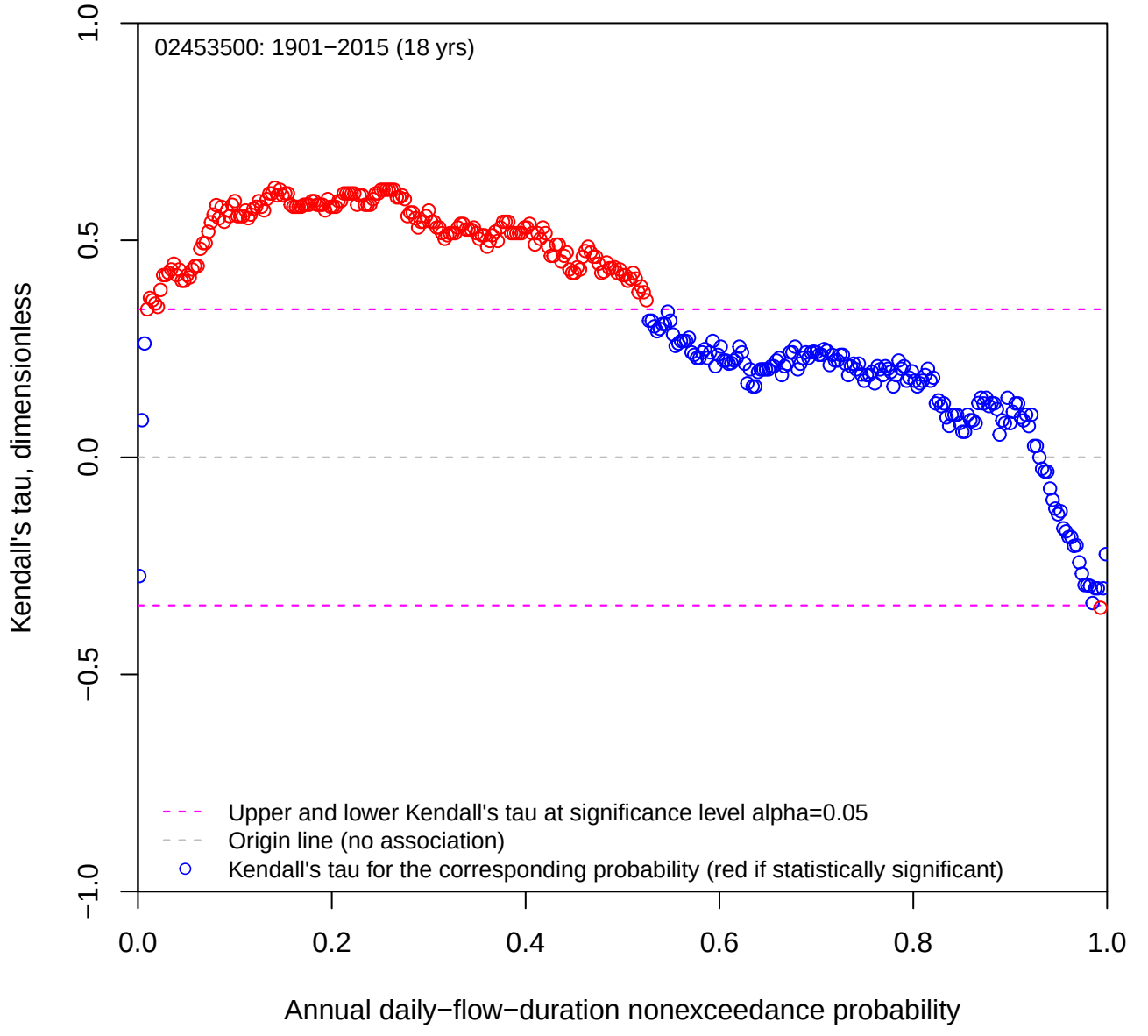

02448900: 1991−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

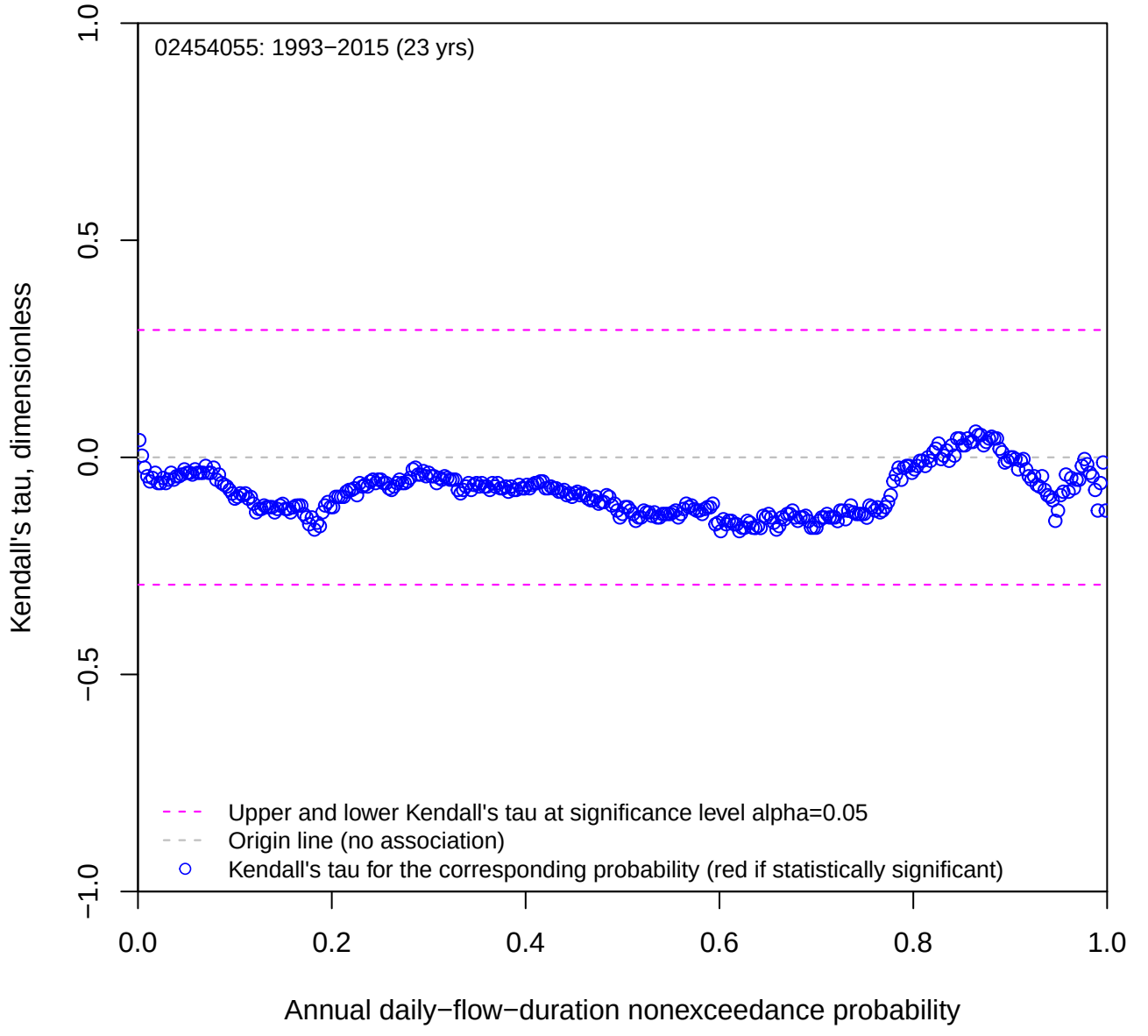

02449882: 1993−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

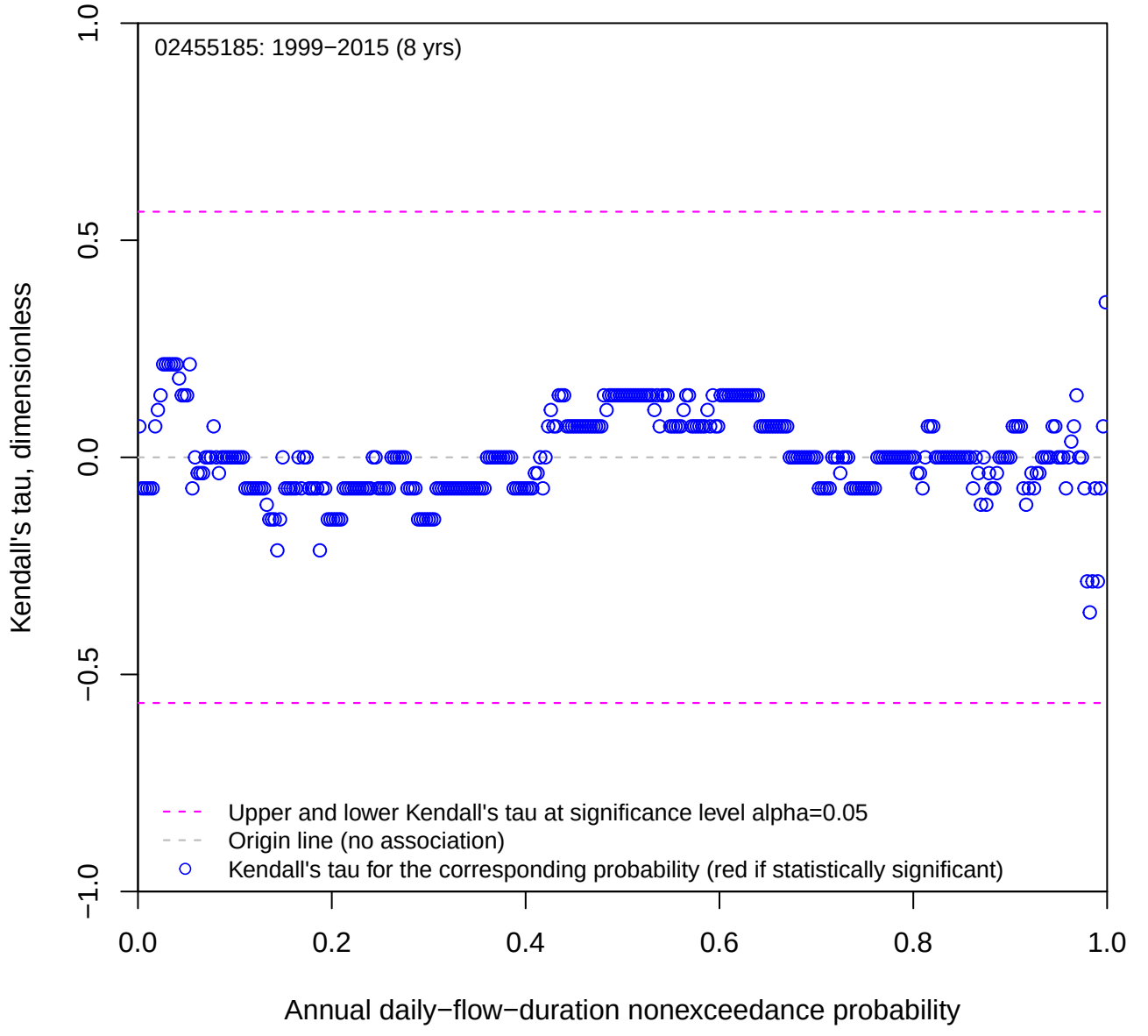

02450180: 1977−2015 (36 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

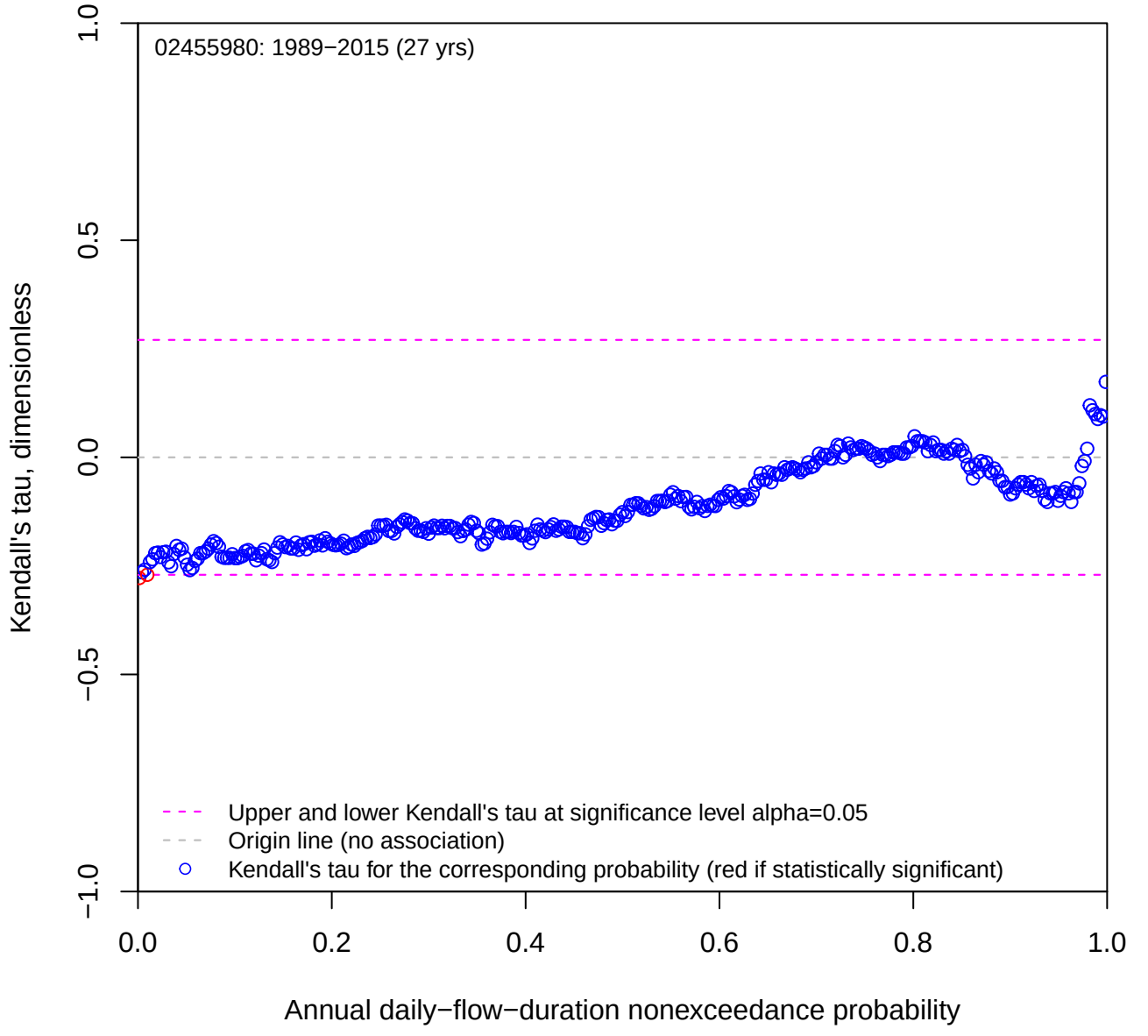

02450250: 1967−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

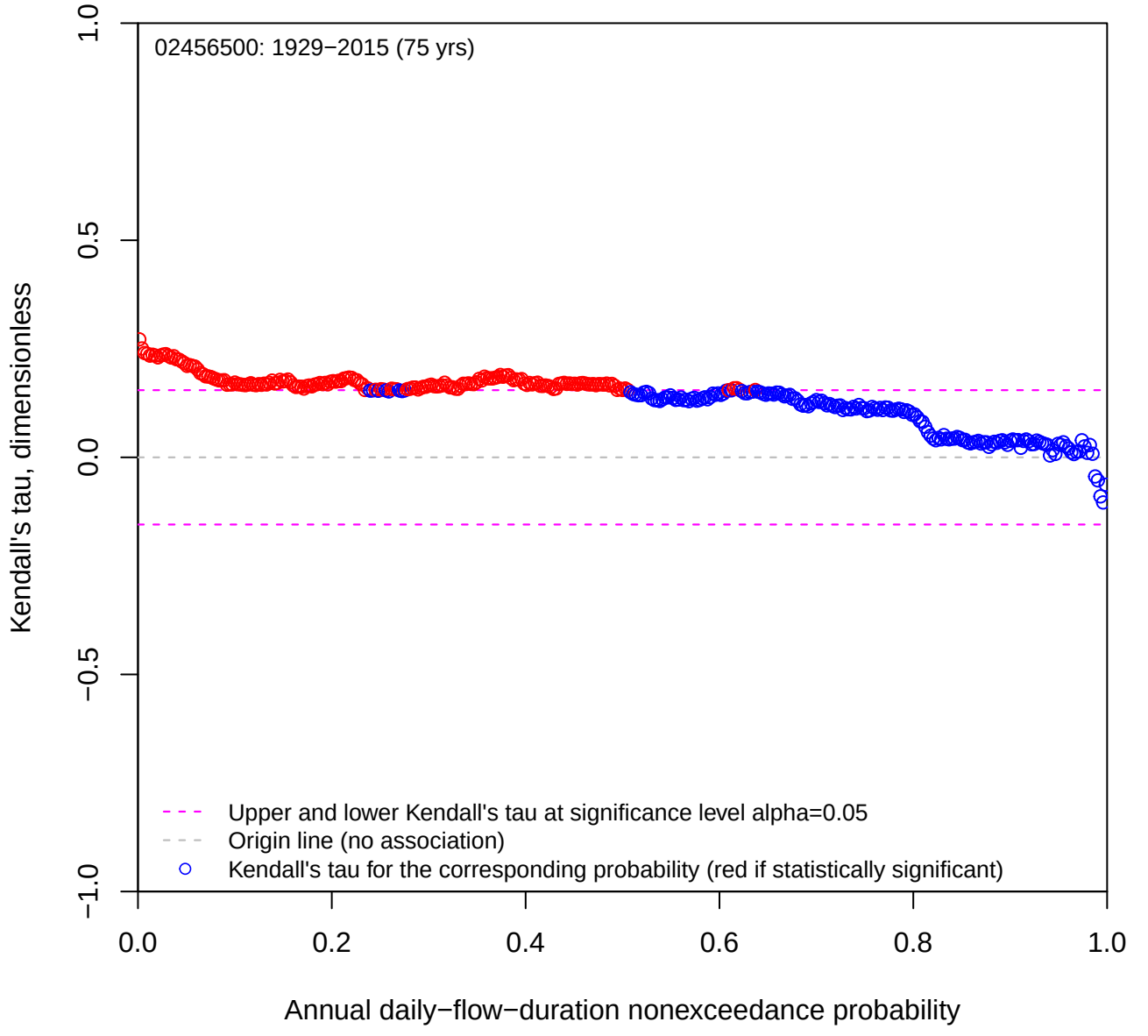

02450825: 1994−2015 (22 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

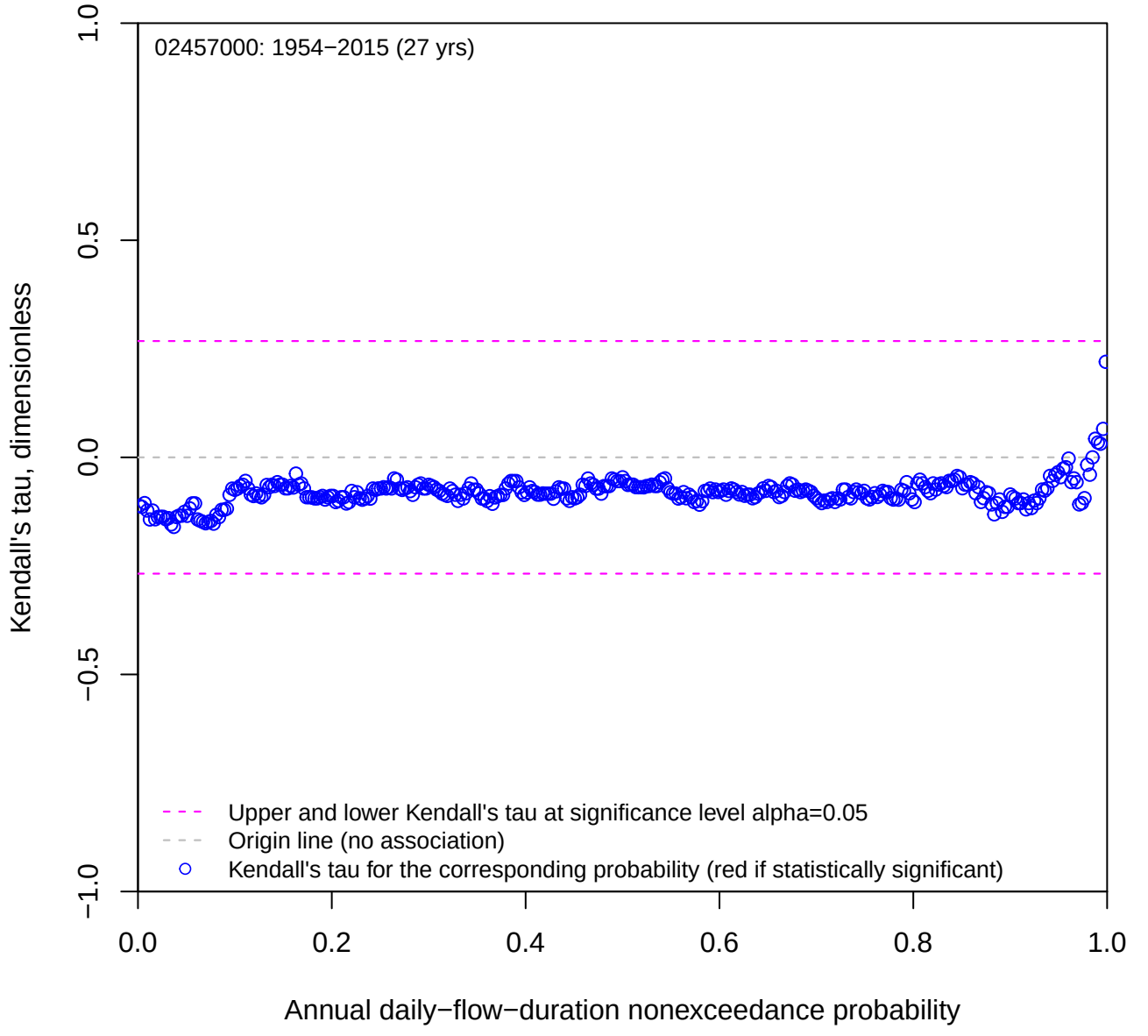

02453500: 1901−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

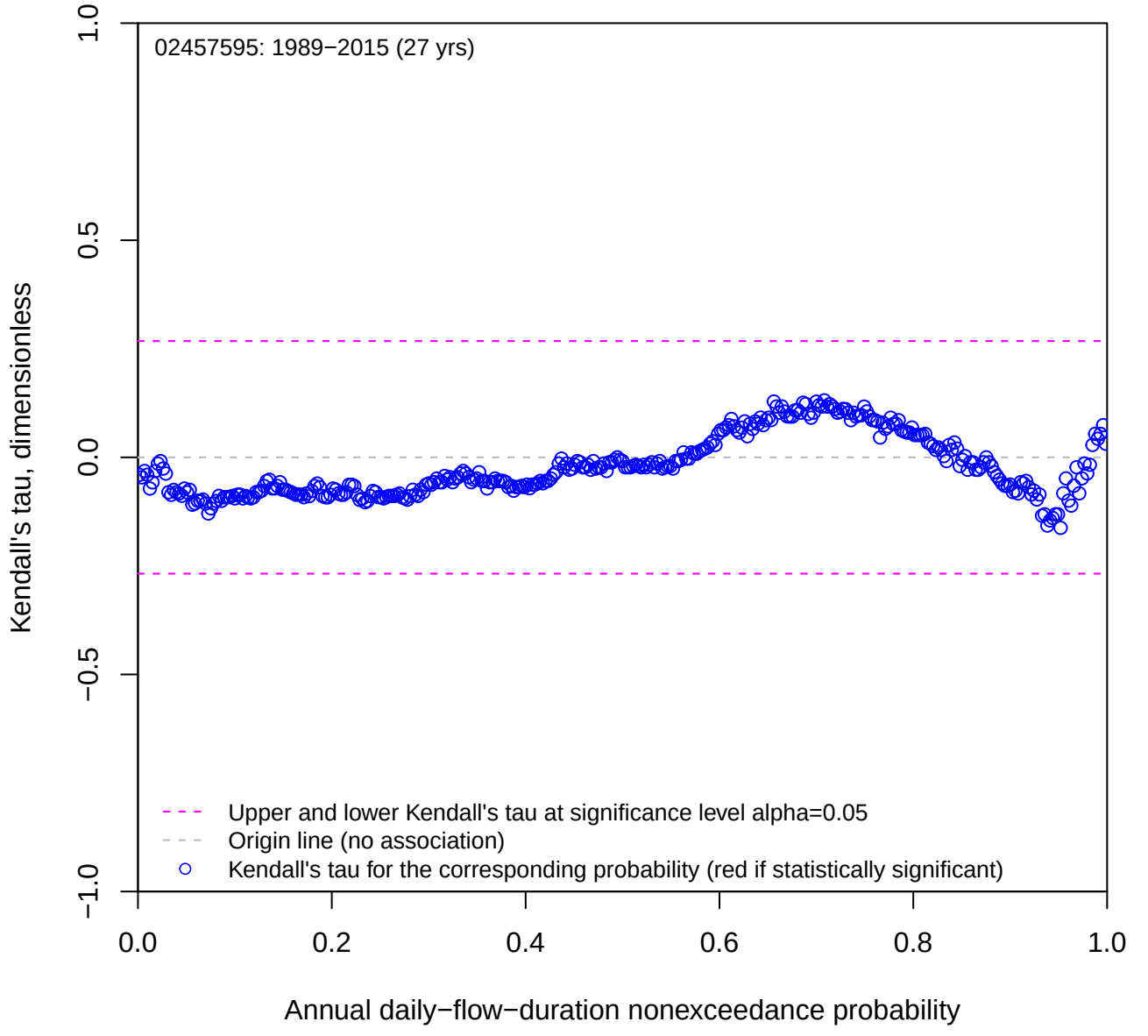

02454055: 1993−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

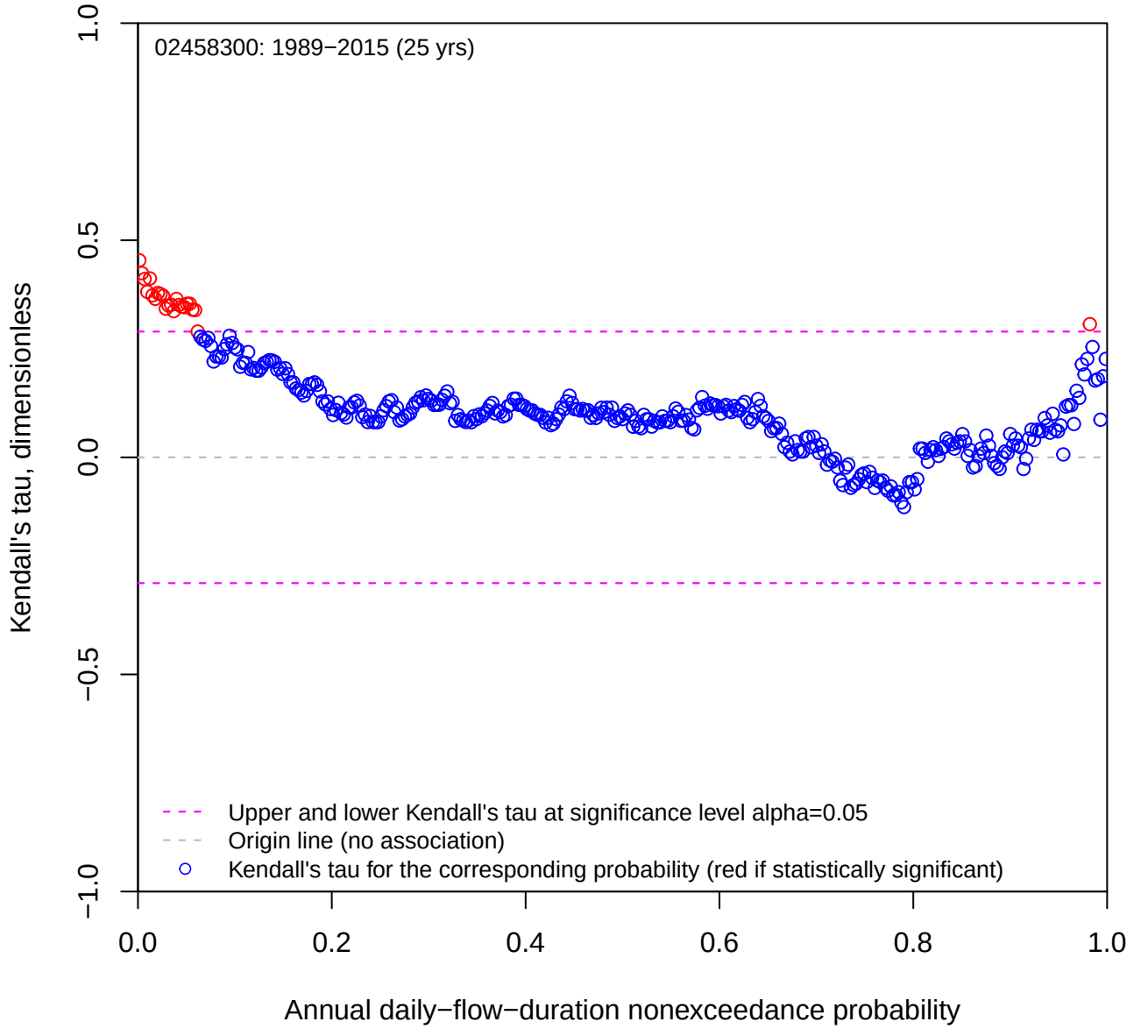

02455185: 1999−2015 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

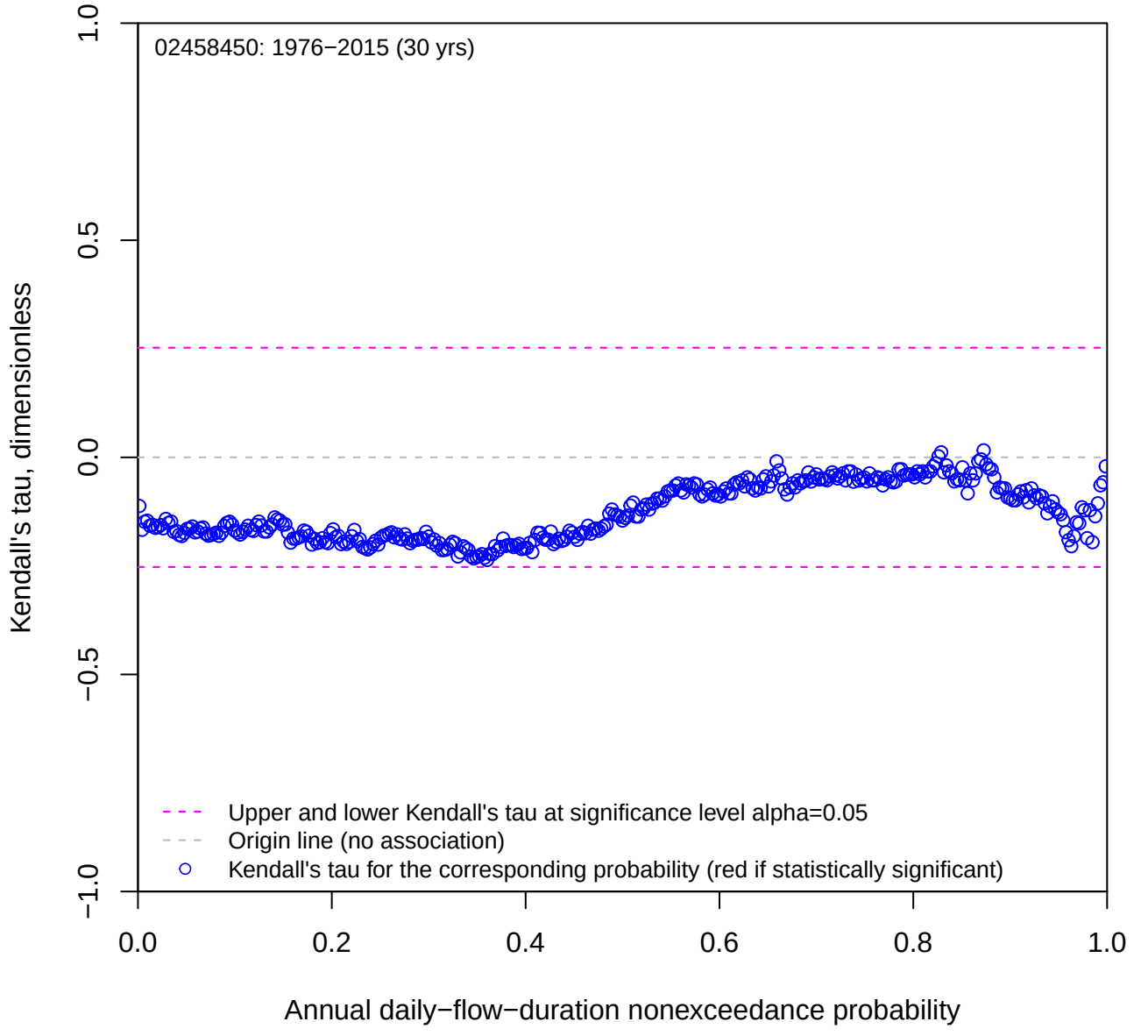

02455980: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

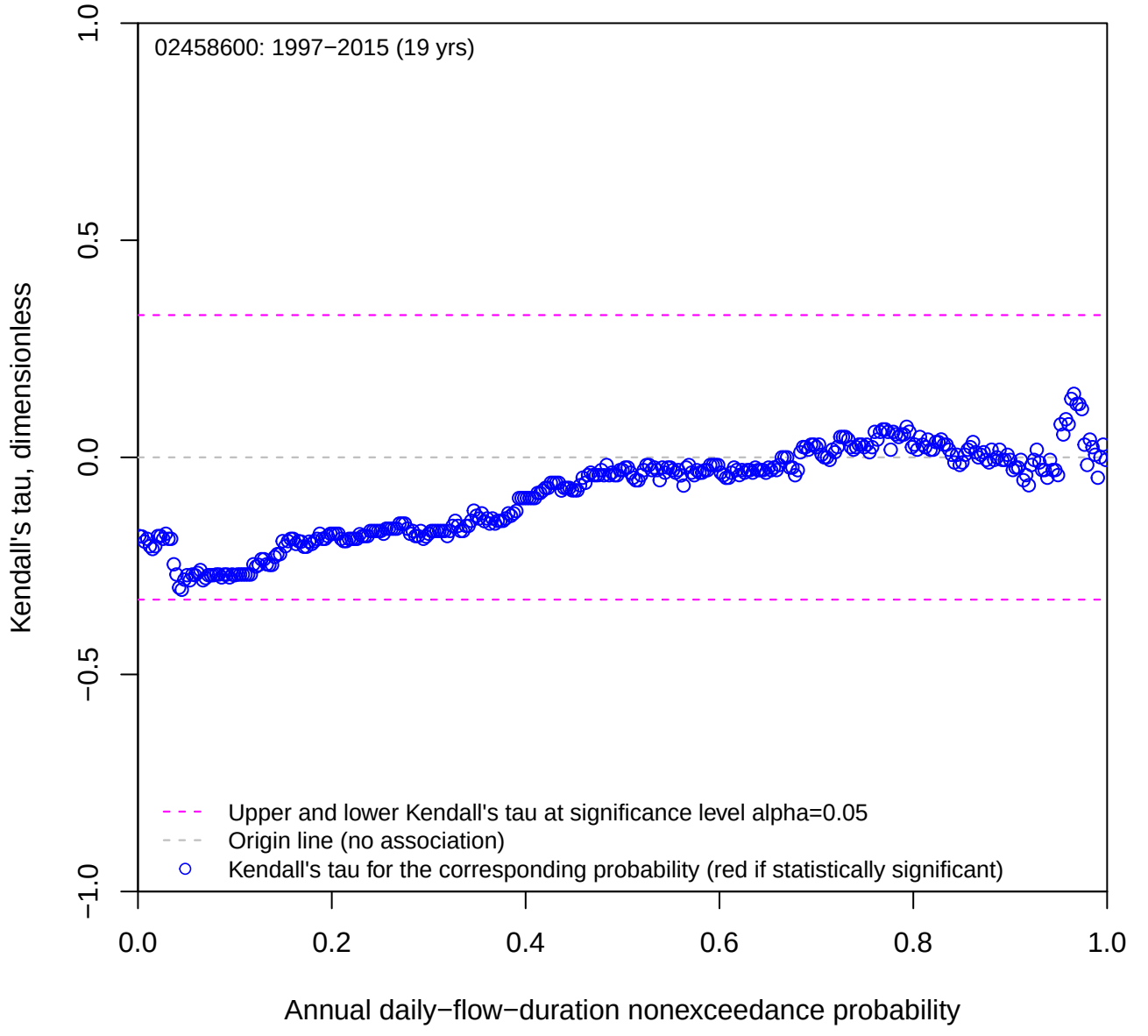

02456500: 1929−2015 (75 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

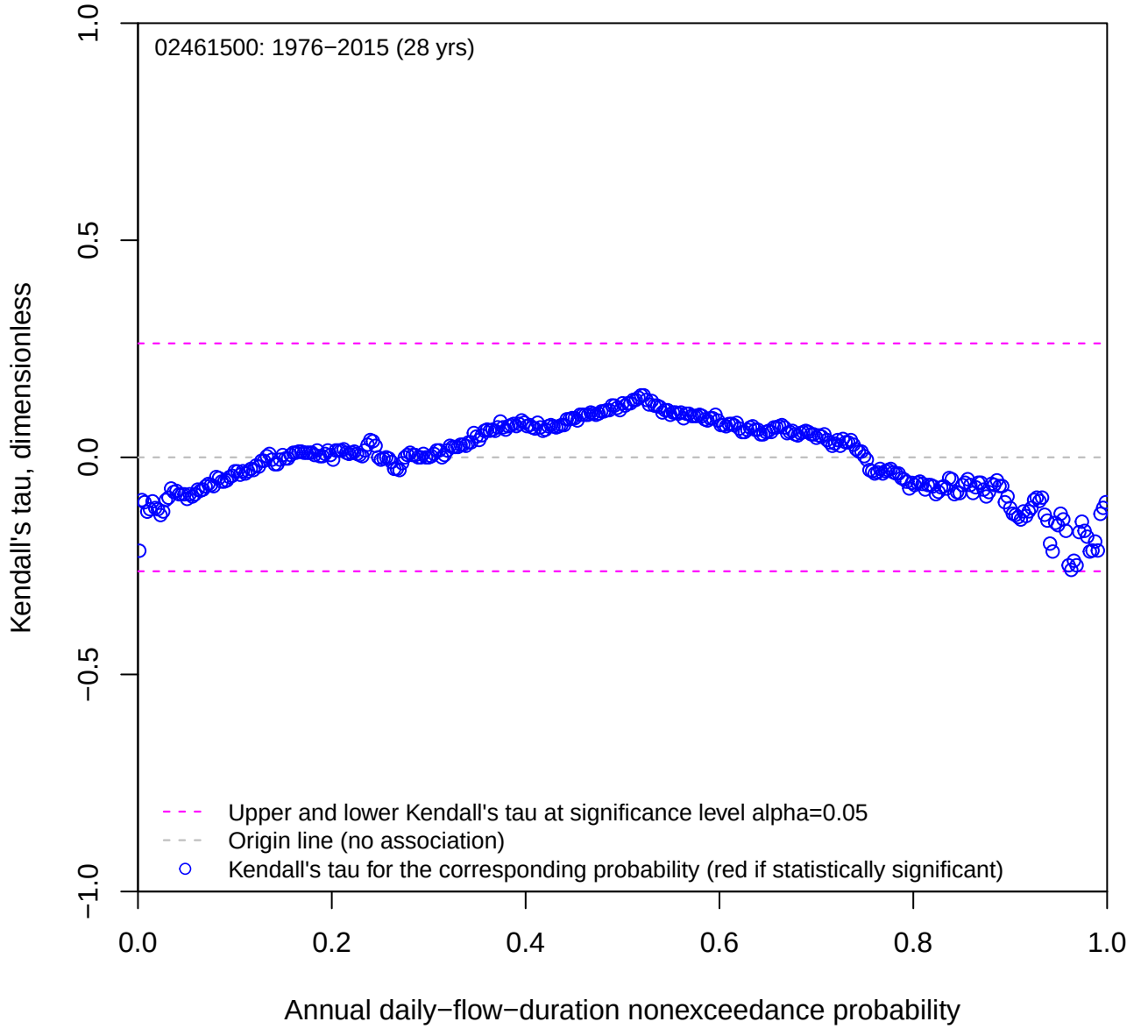

02457000: 1954−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

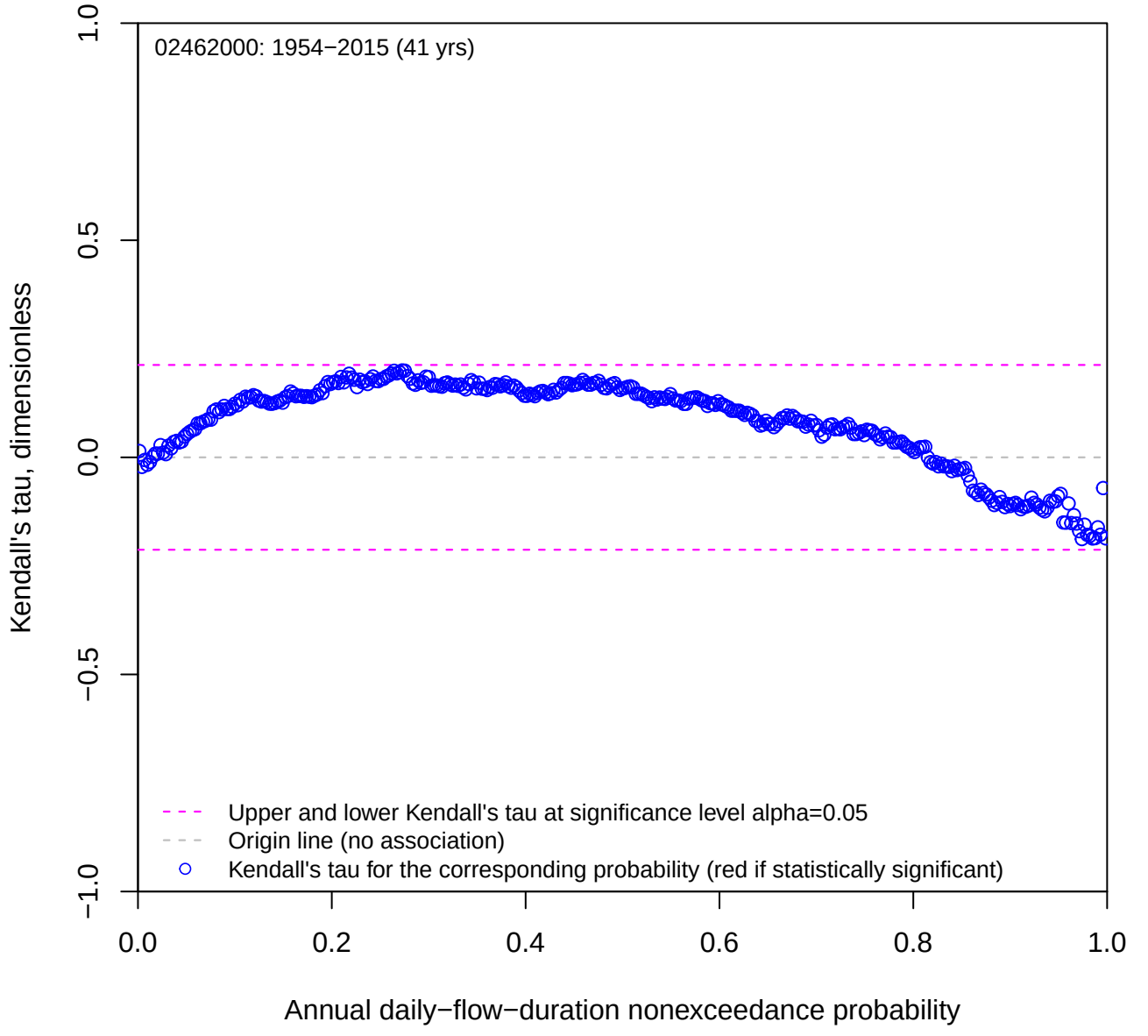

02457595: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

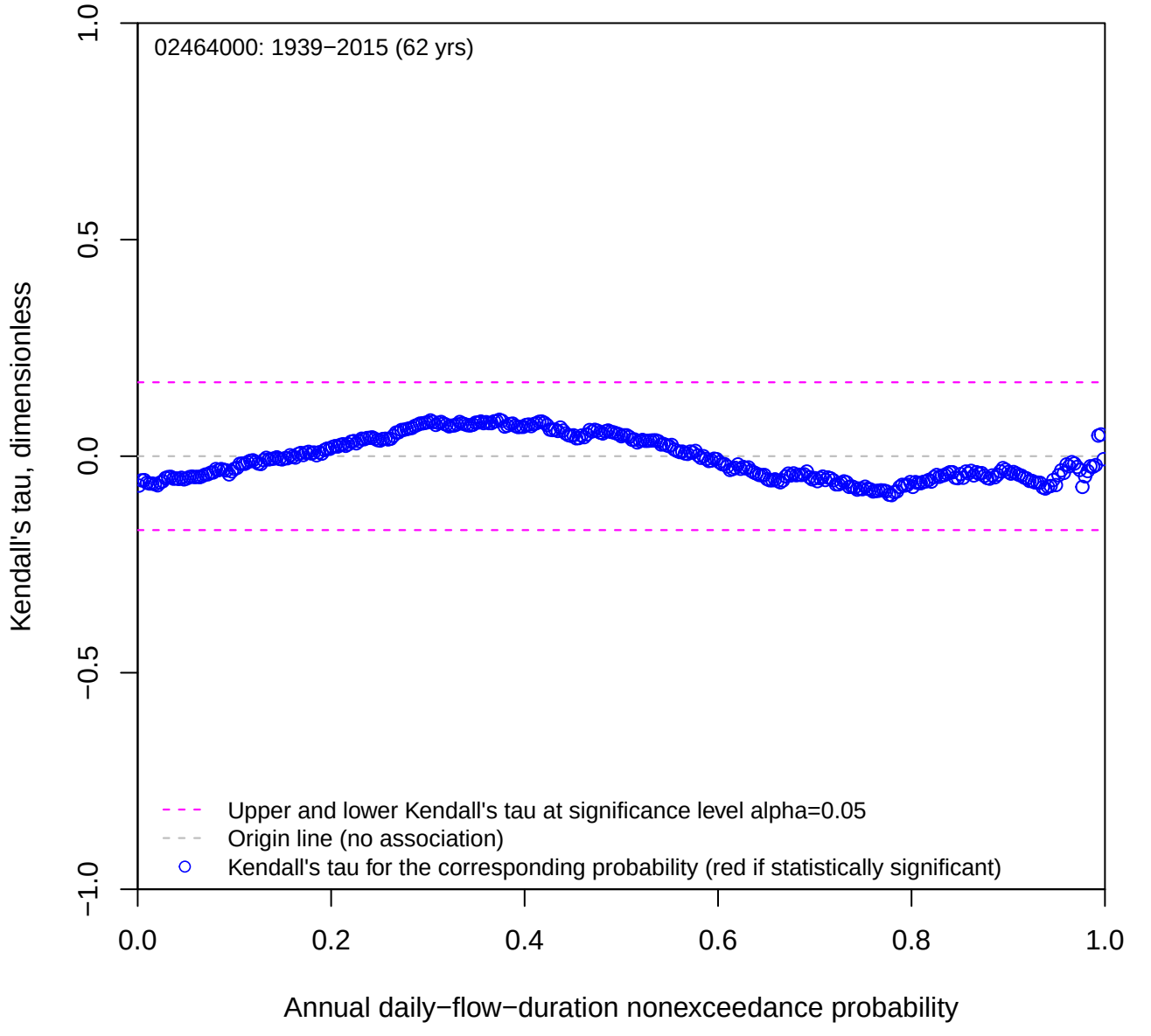

02458300: 1989−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

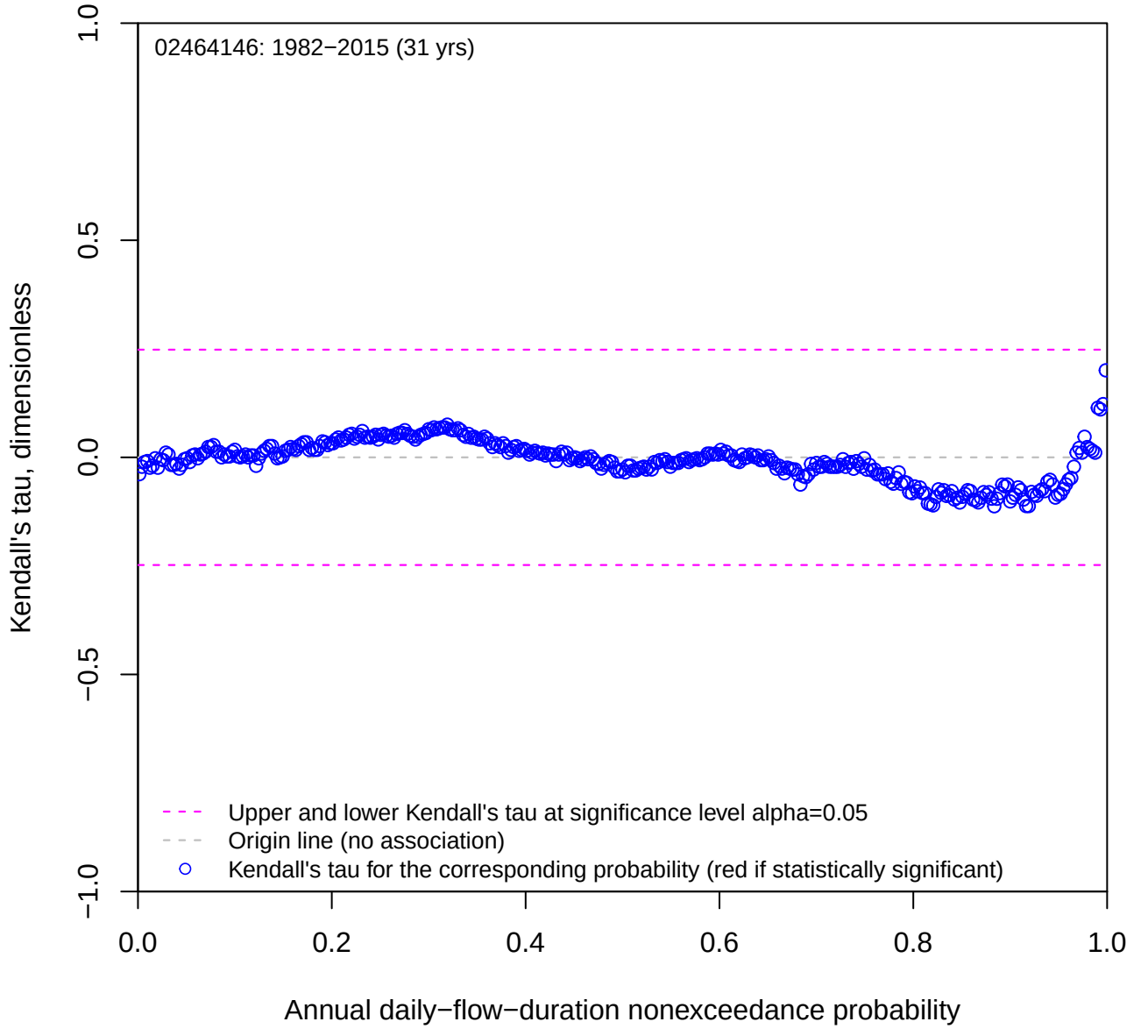

02458450: 1976−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

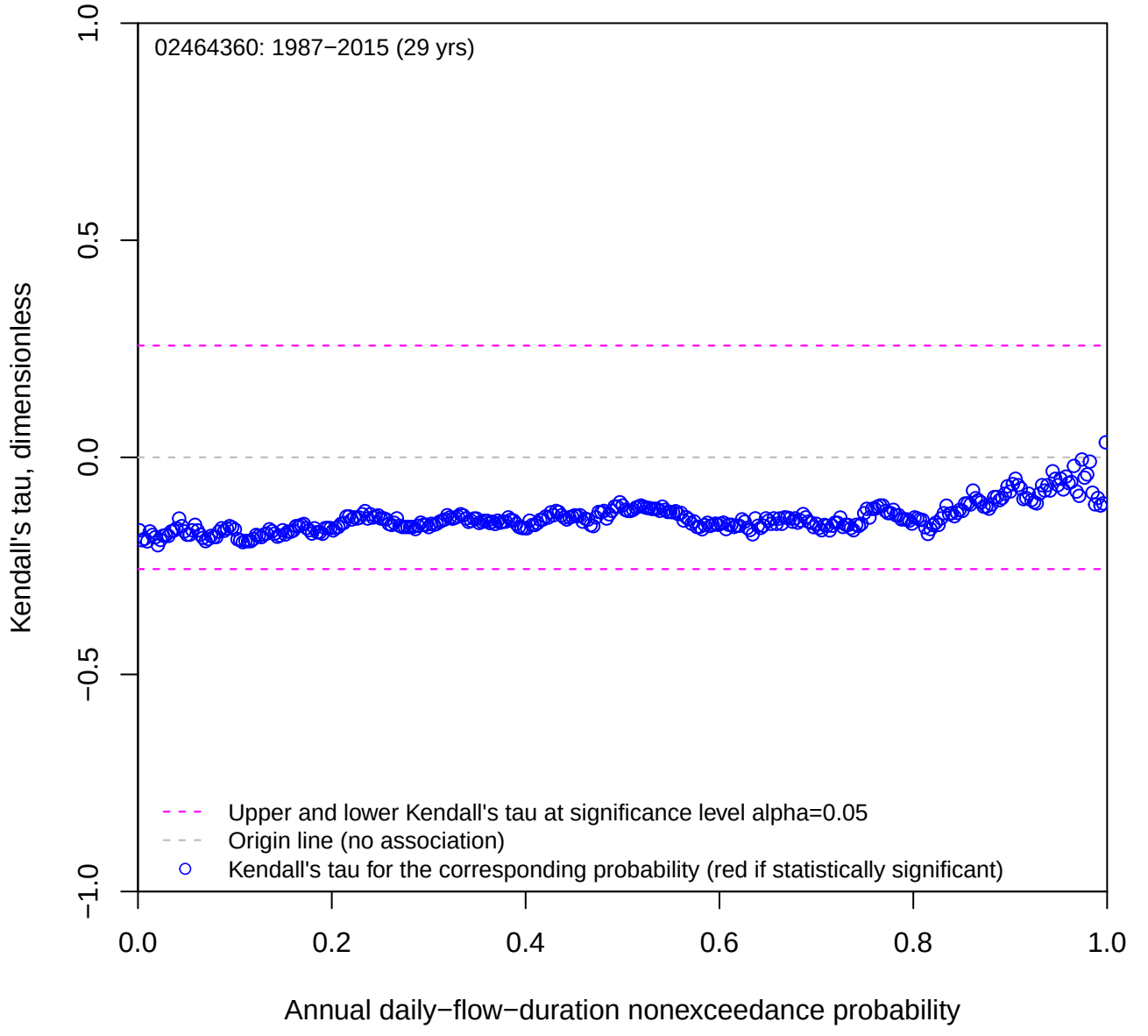

02458600: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

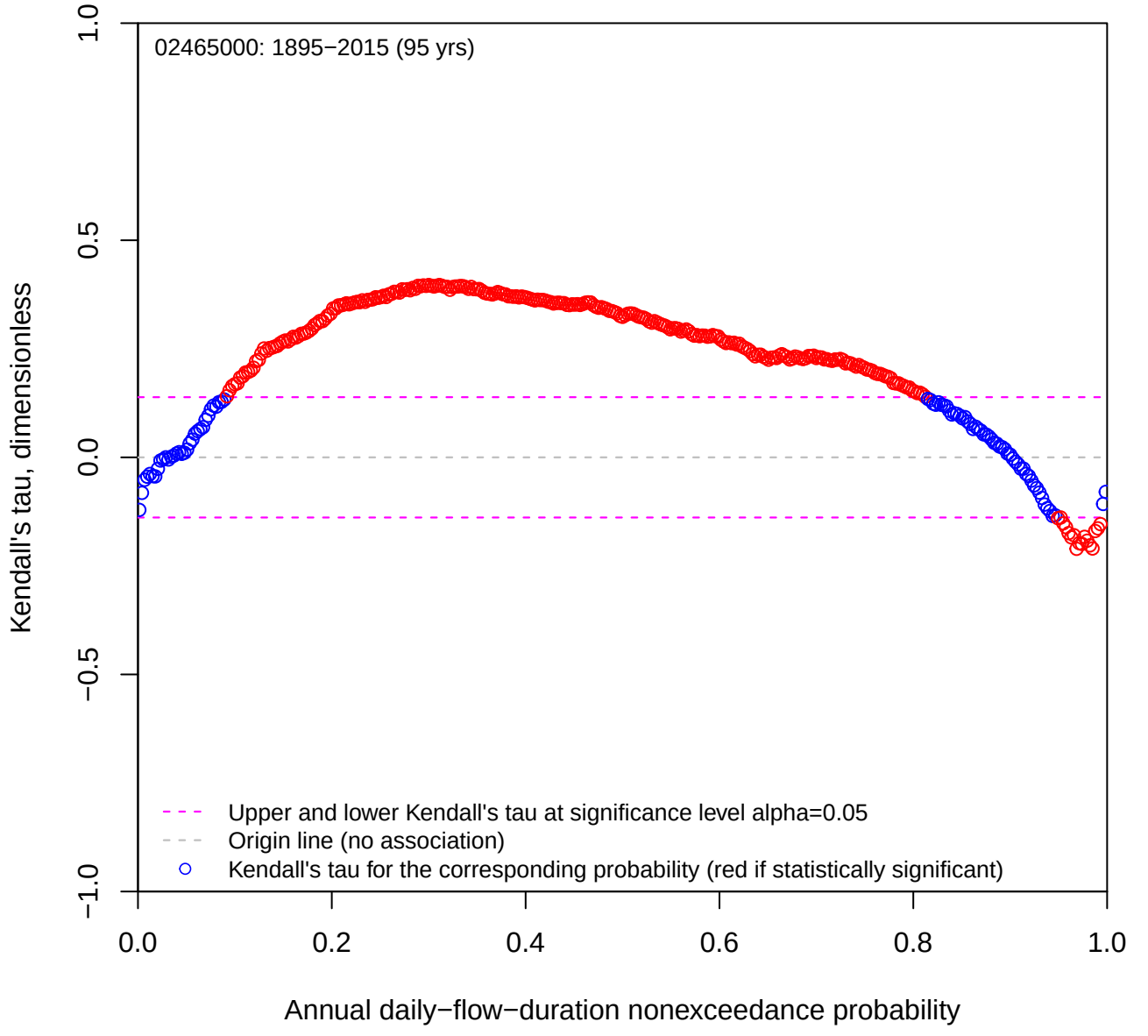

02461500: 1976−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

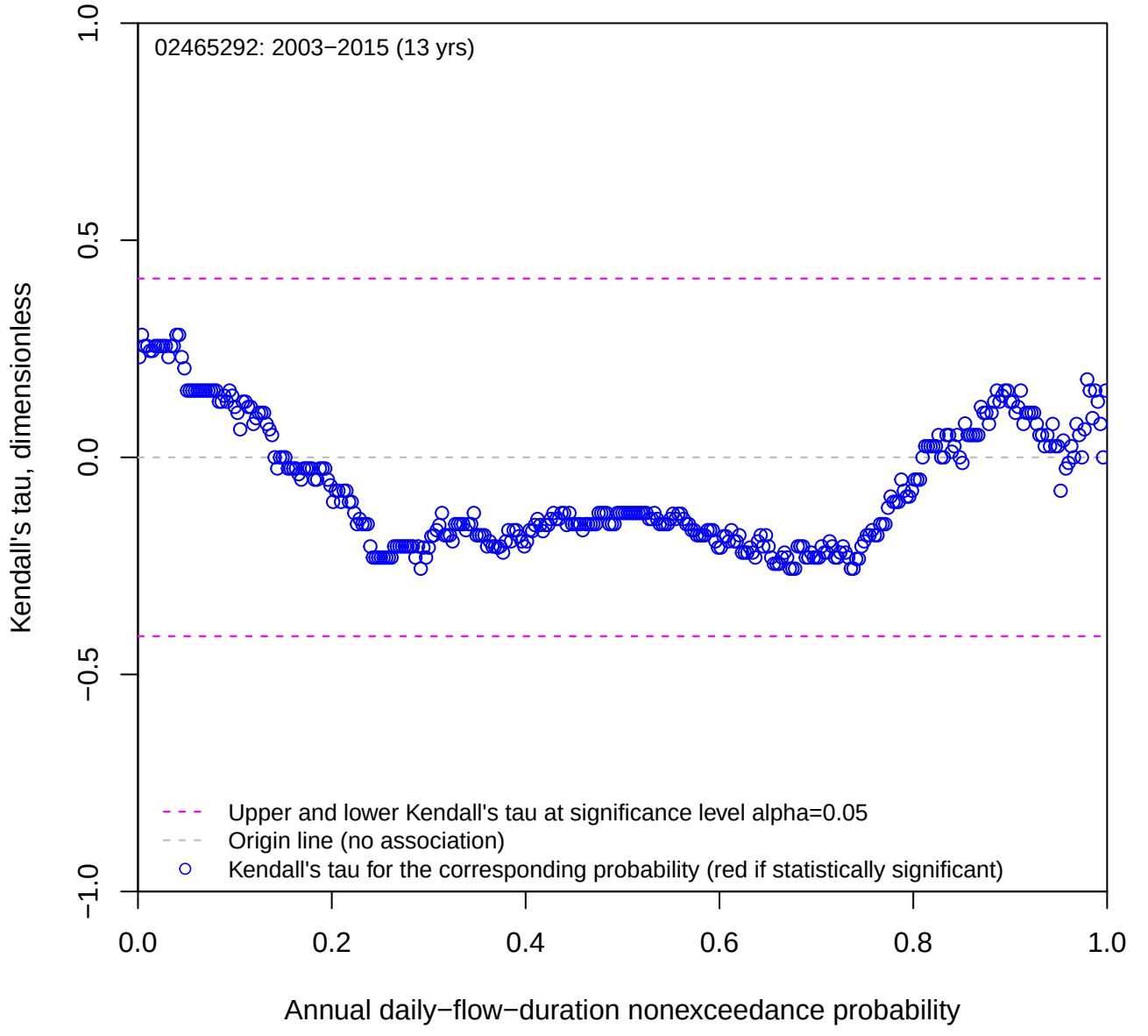

02462000: 1954−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

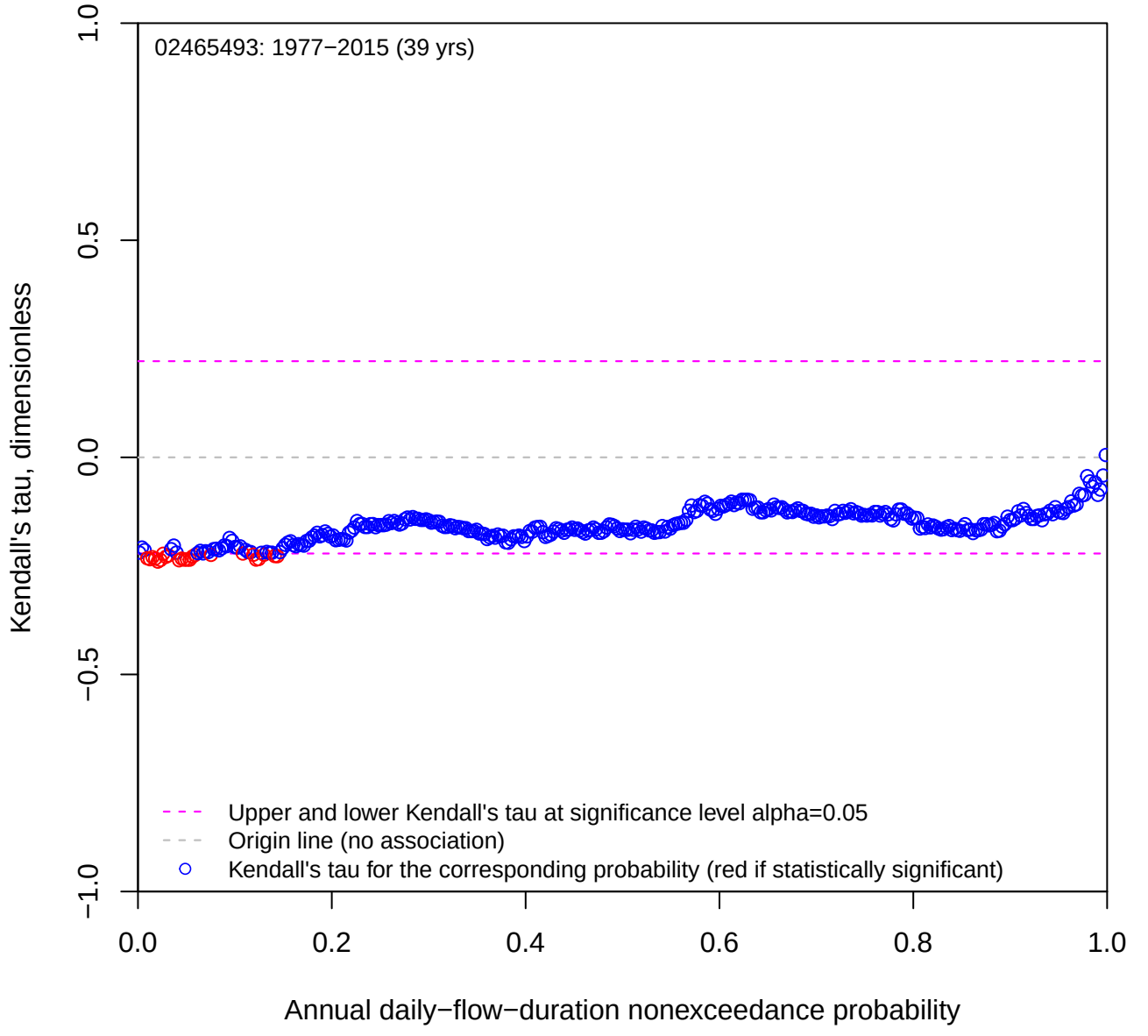

02464000: 1939−2015 (62 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

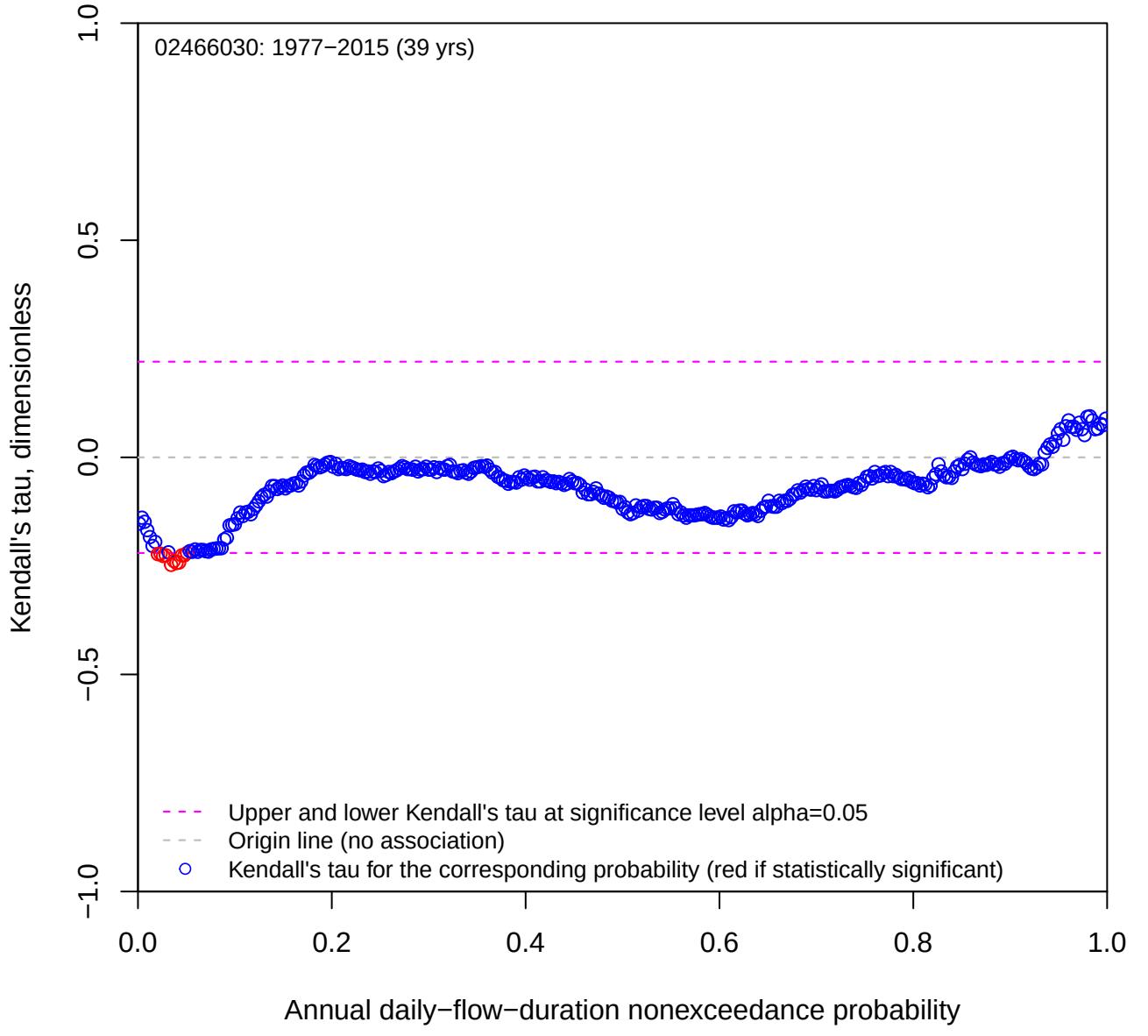

02464146: 1982−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

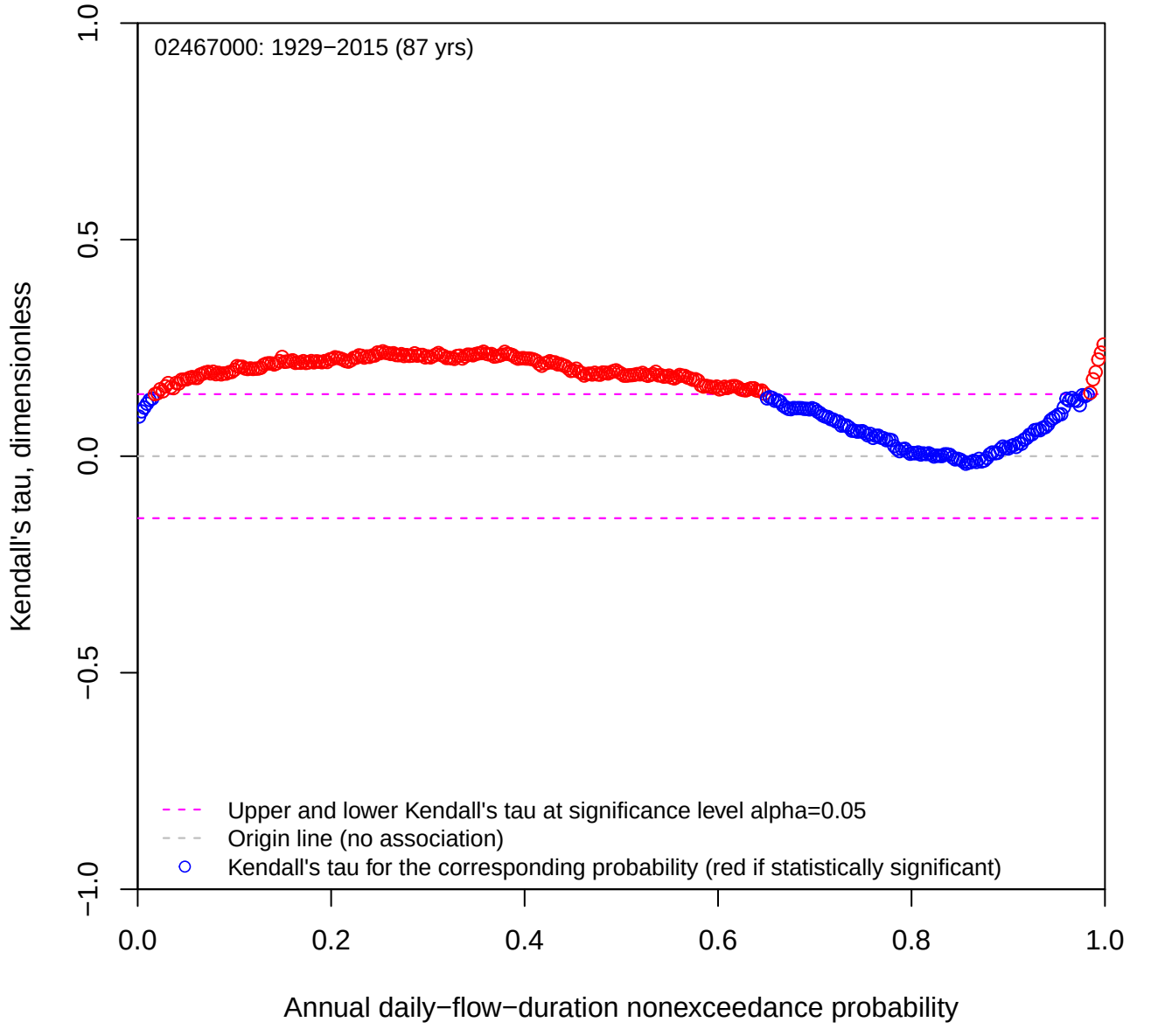

02464360: 1987−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

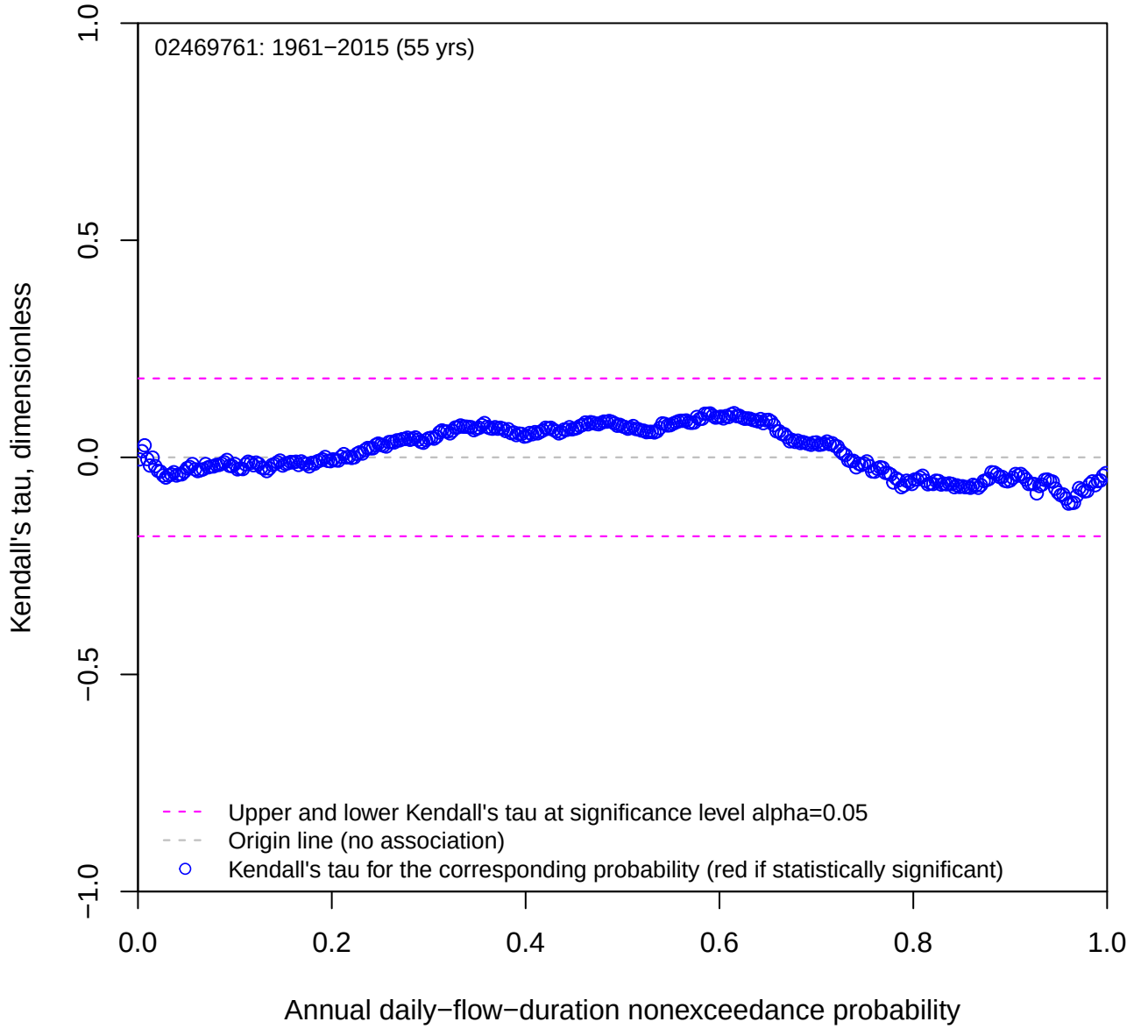

02465000: 1895−2015 (95 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

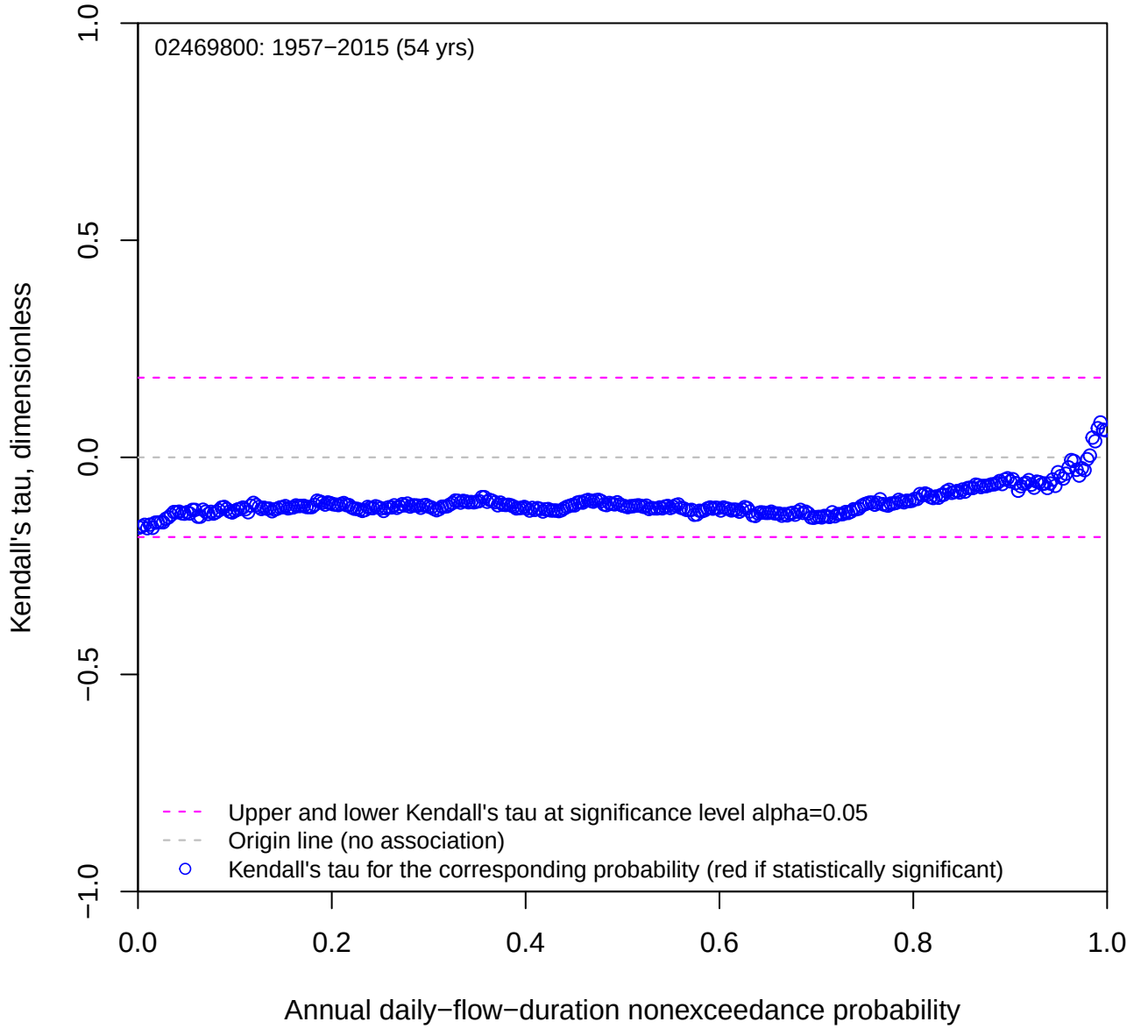

02465292: 2003−2015 (13 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

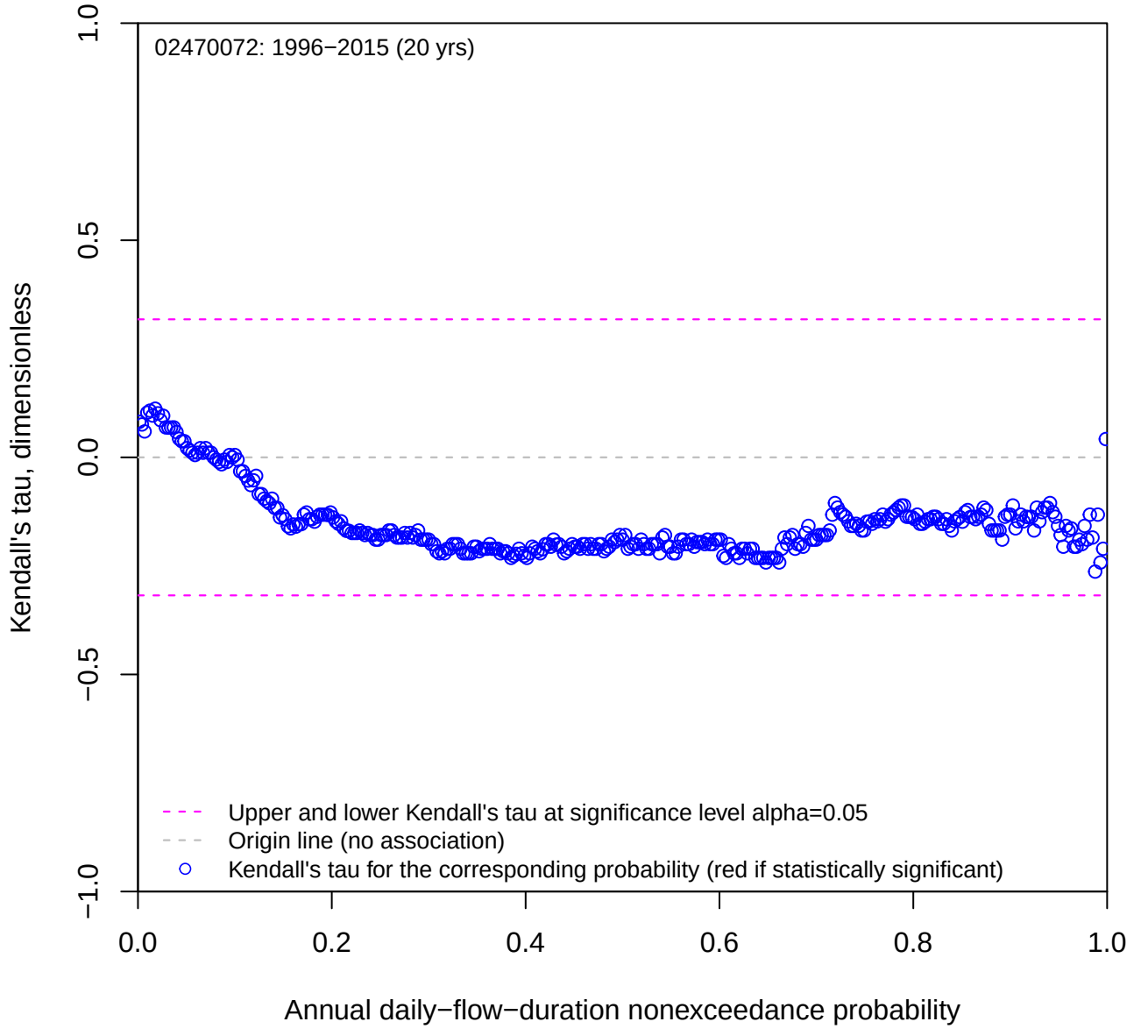

02465493: 1977−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

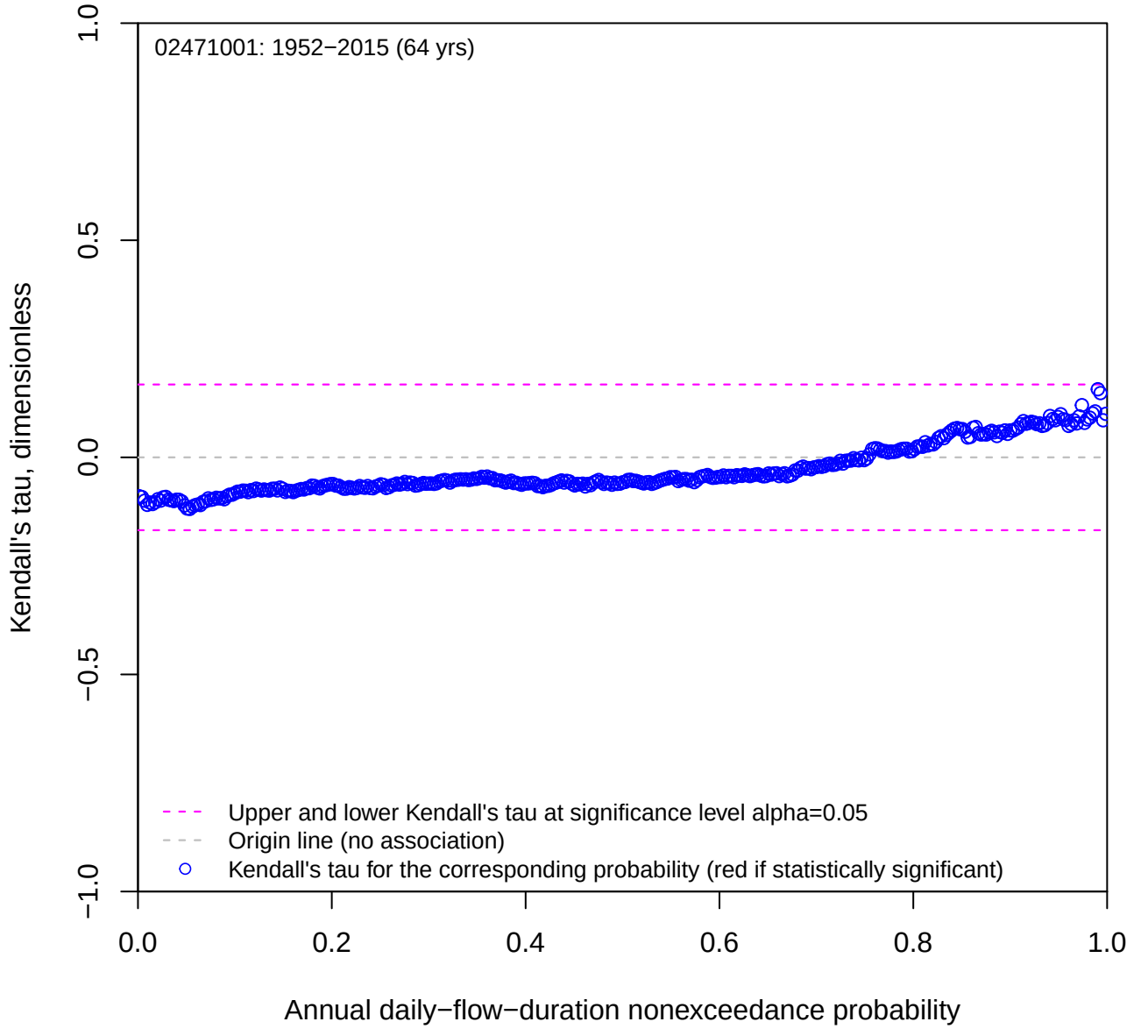

02466030: 1977−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

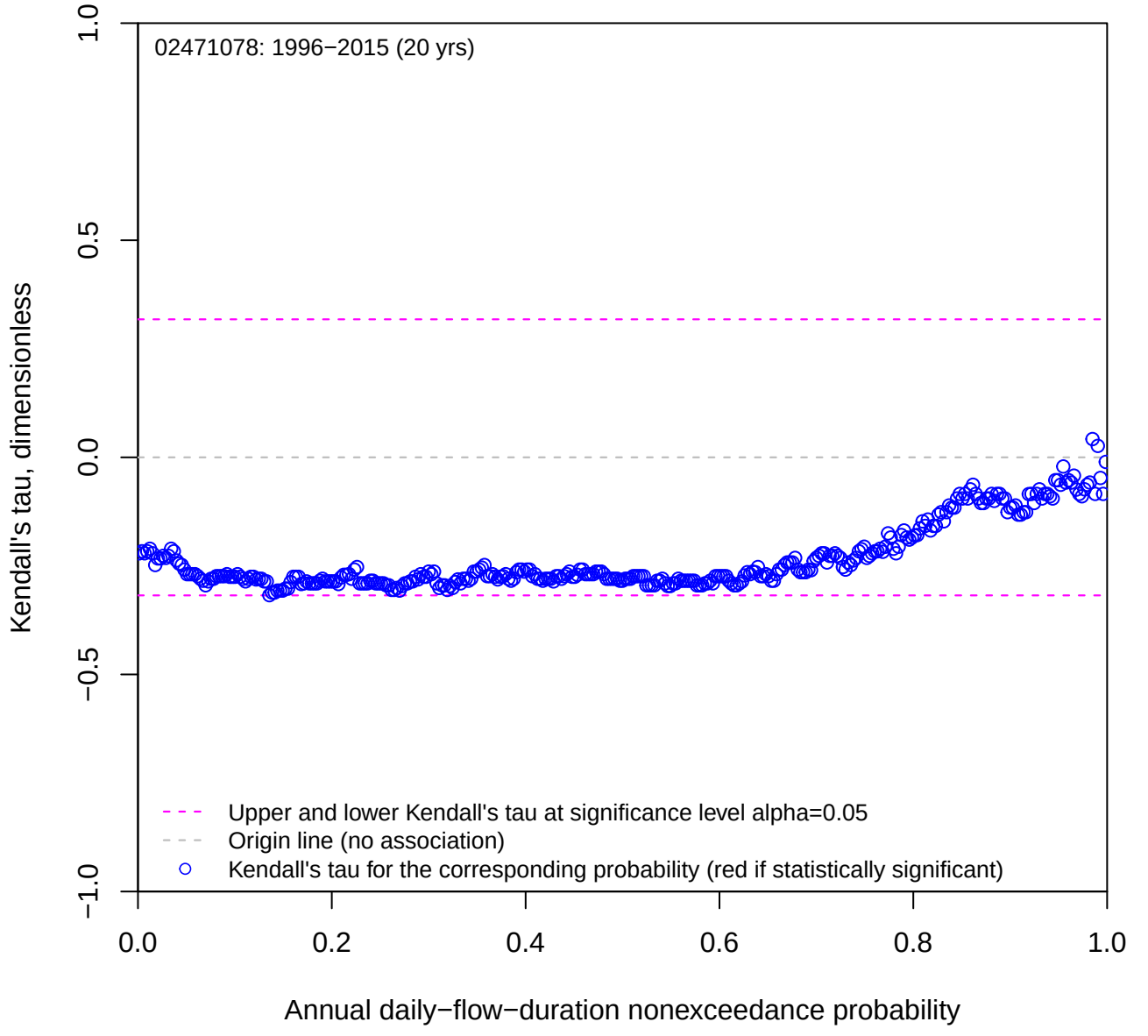

02467000: 1929−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

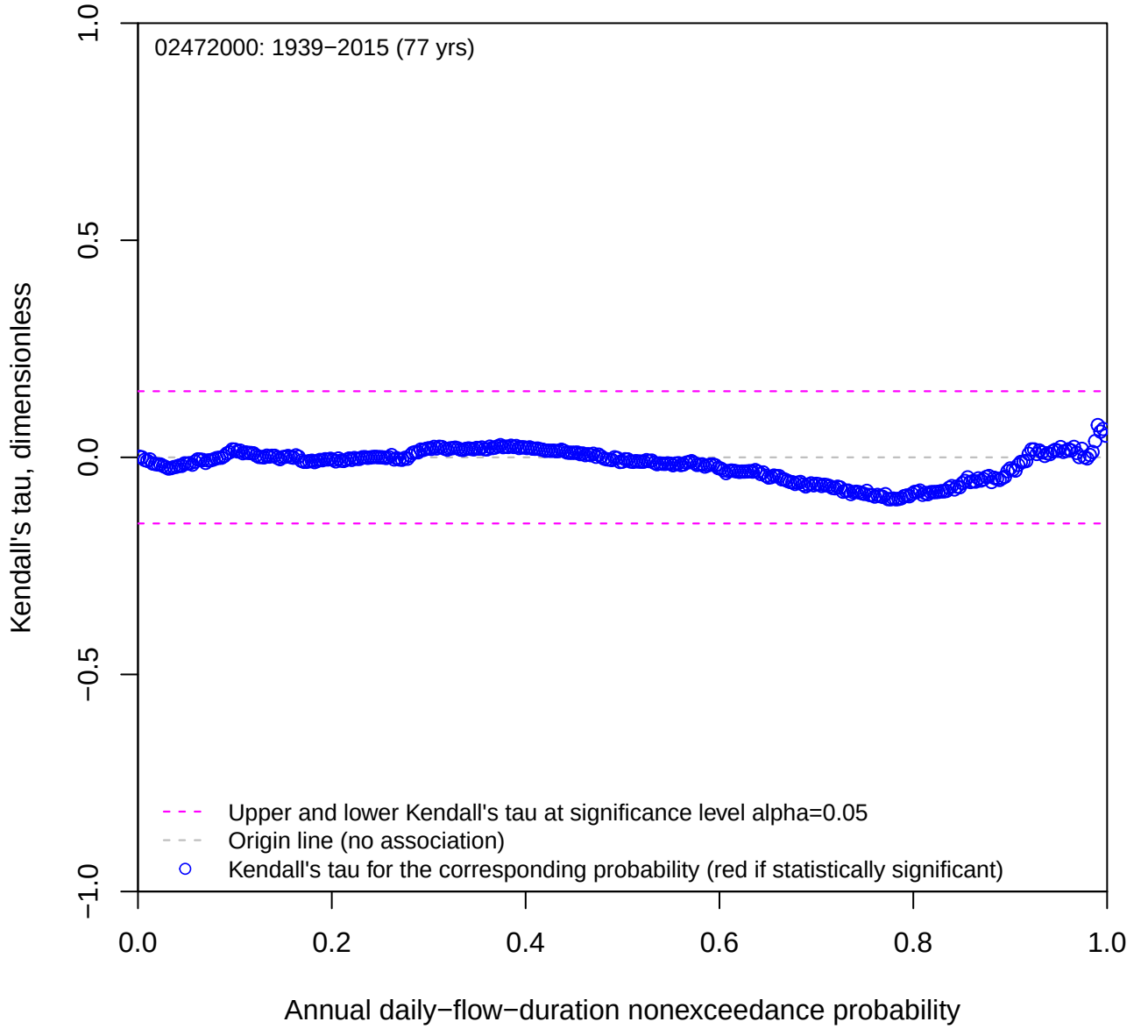

02469761: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

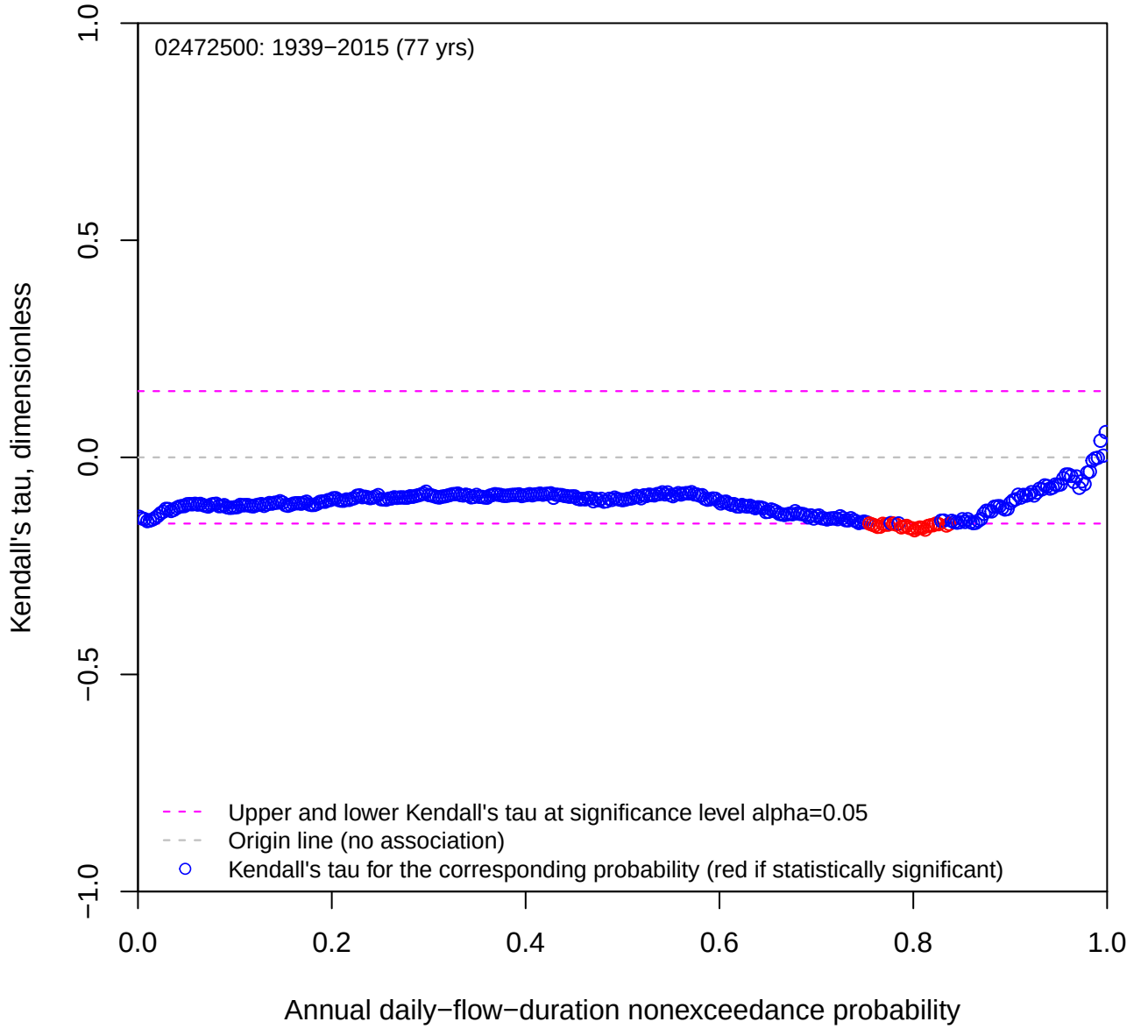

02469800: 1957−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

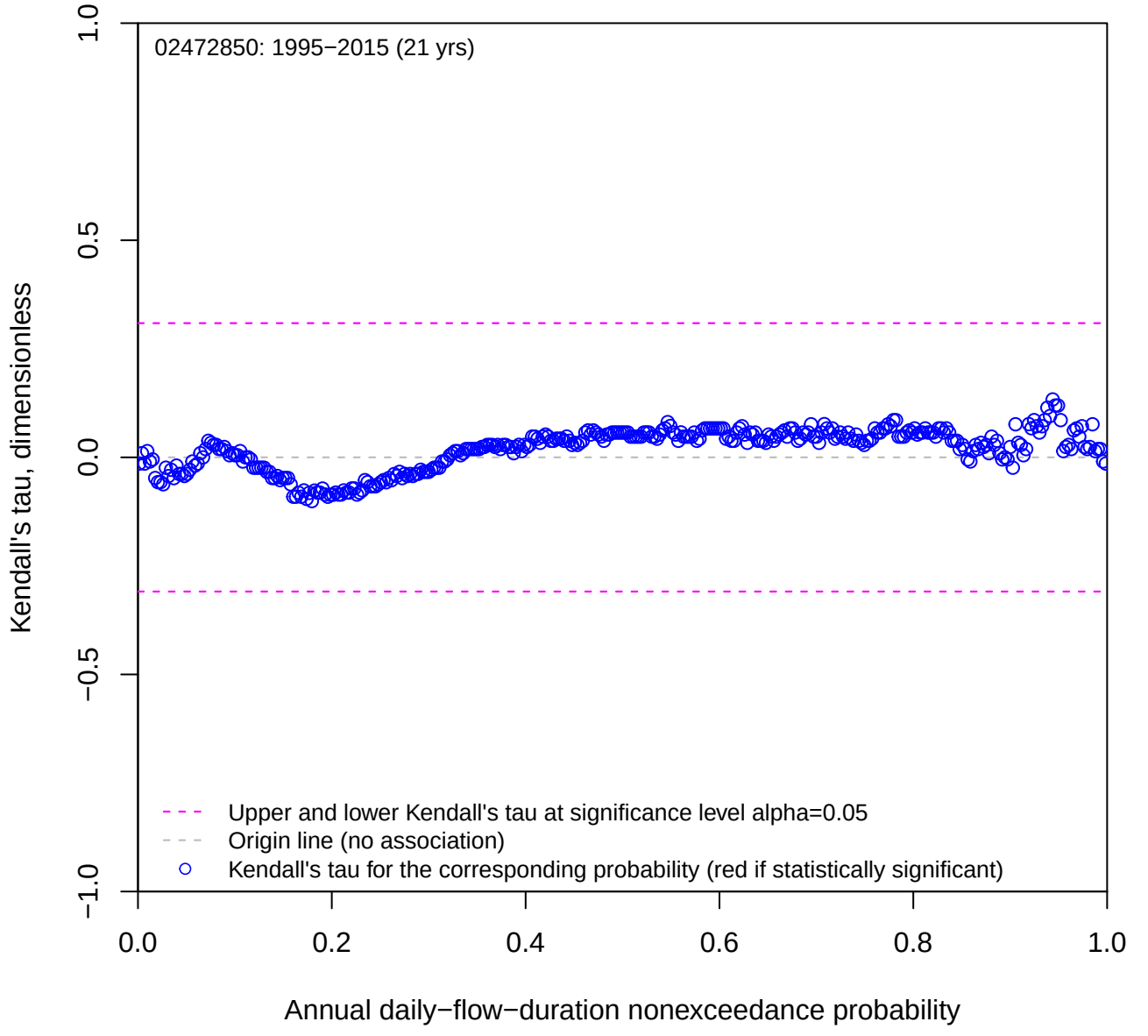

02470072: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

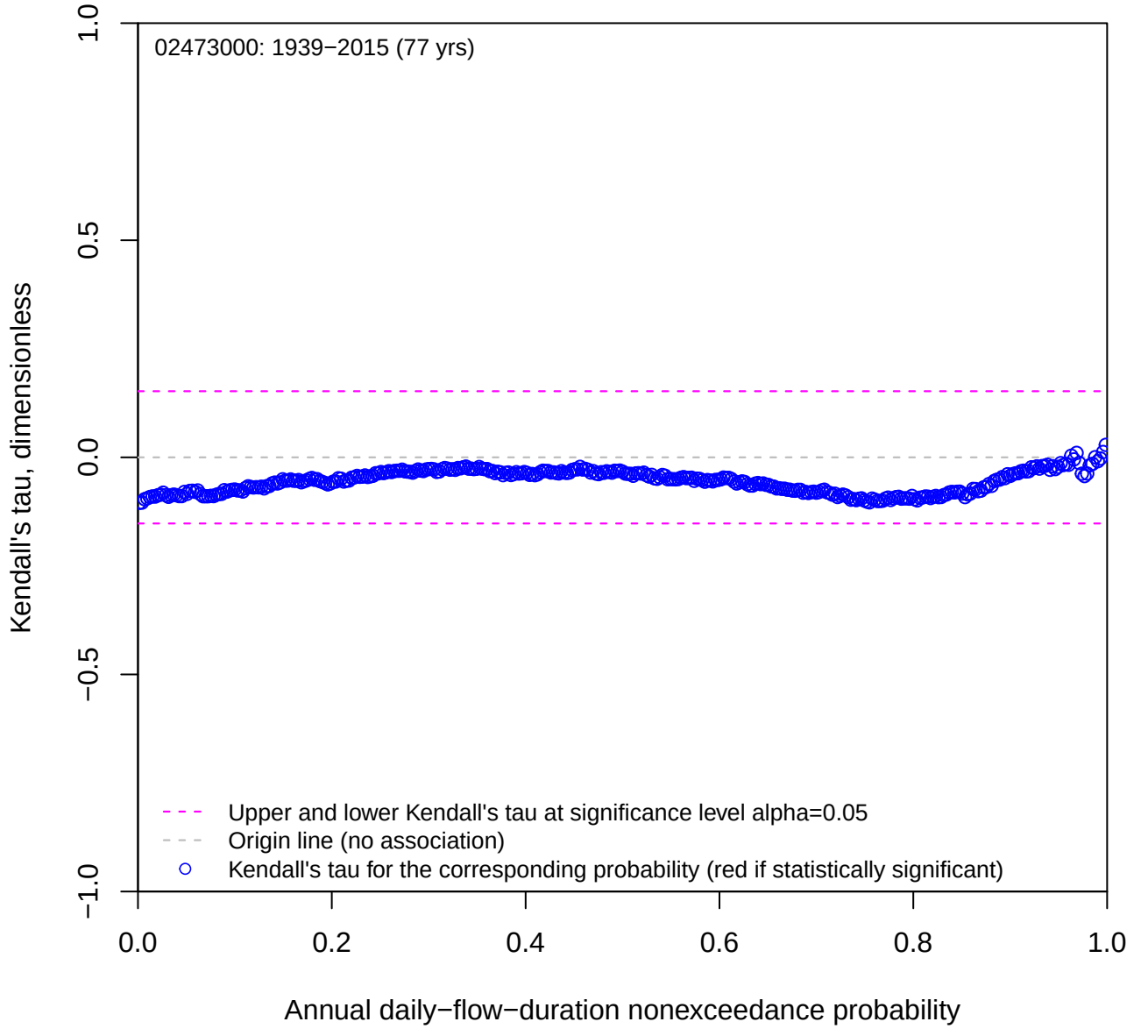

02471001: 1952−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

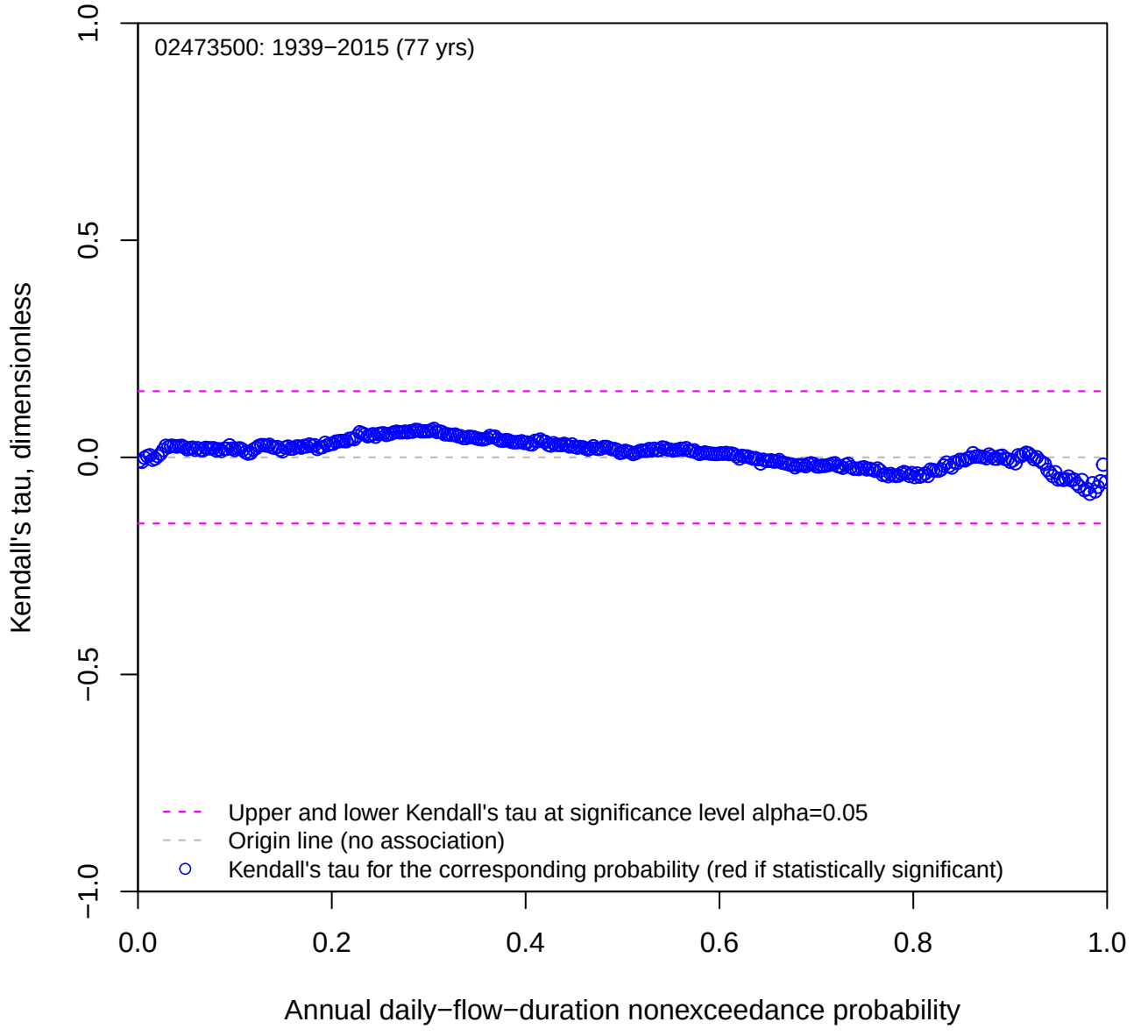

02471078: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

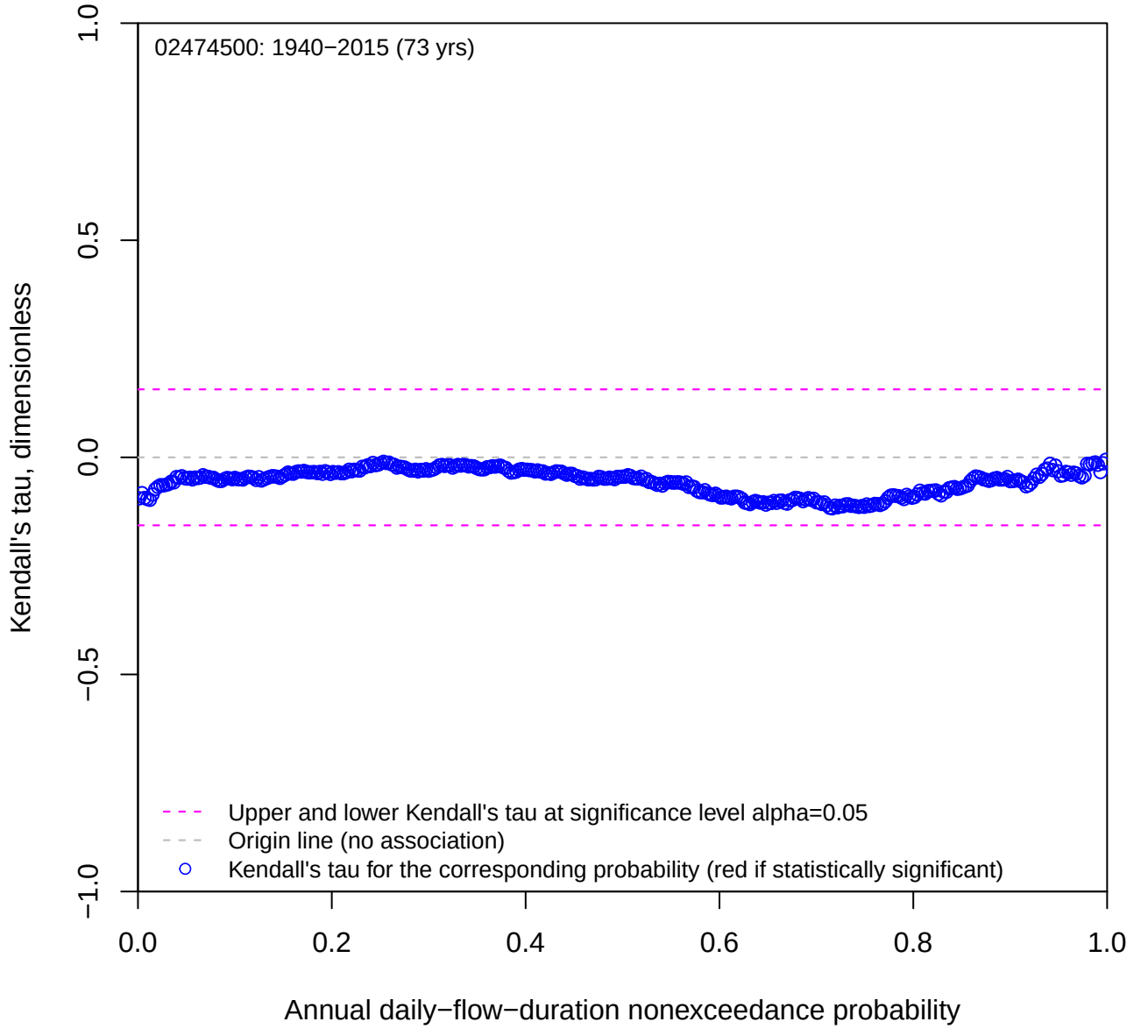

02472000: 1939−2015 (77 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

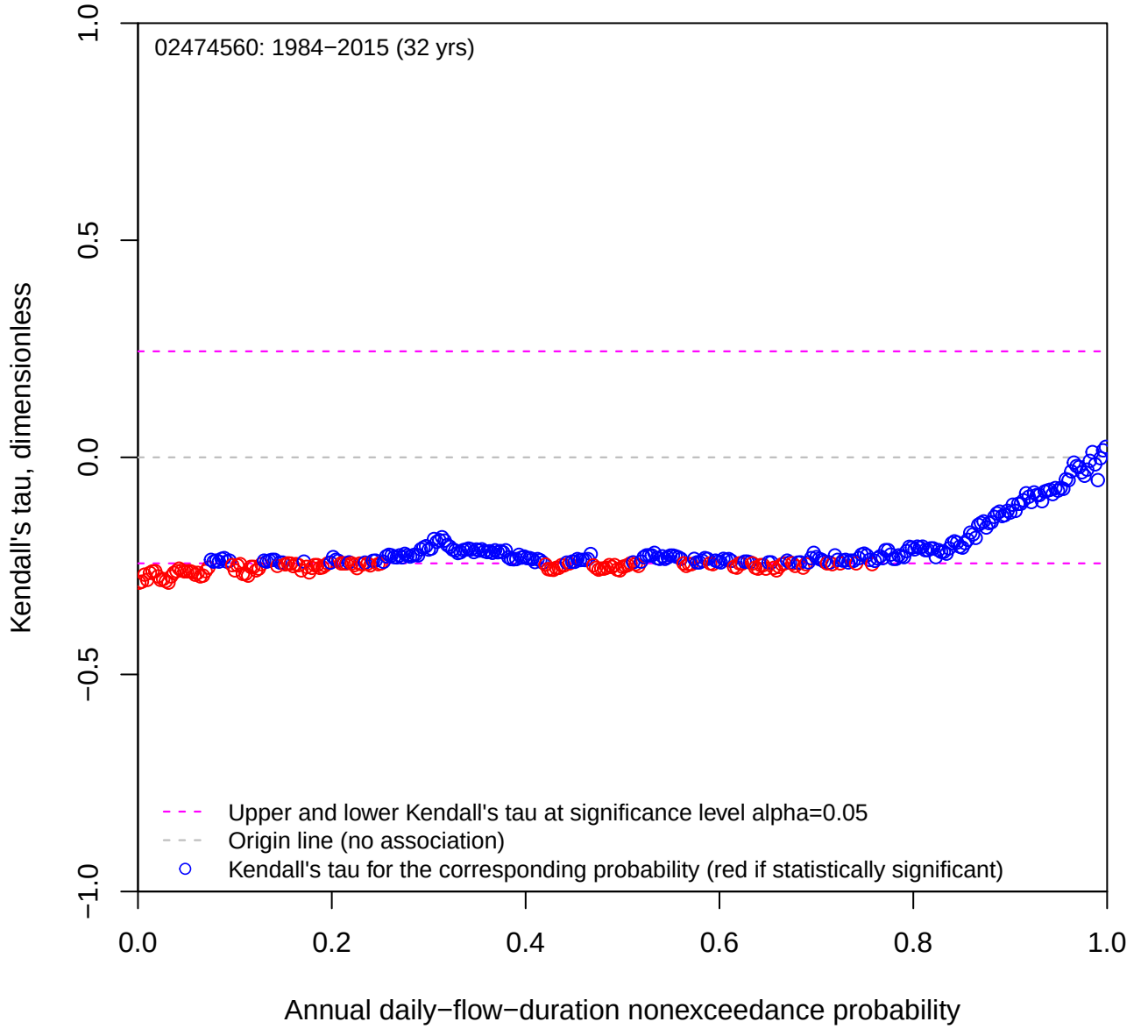

02472500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

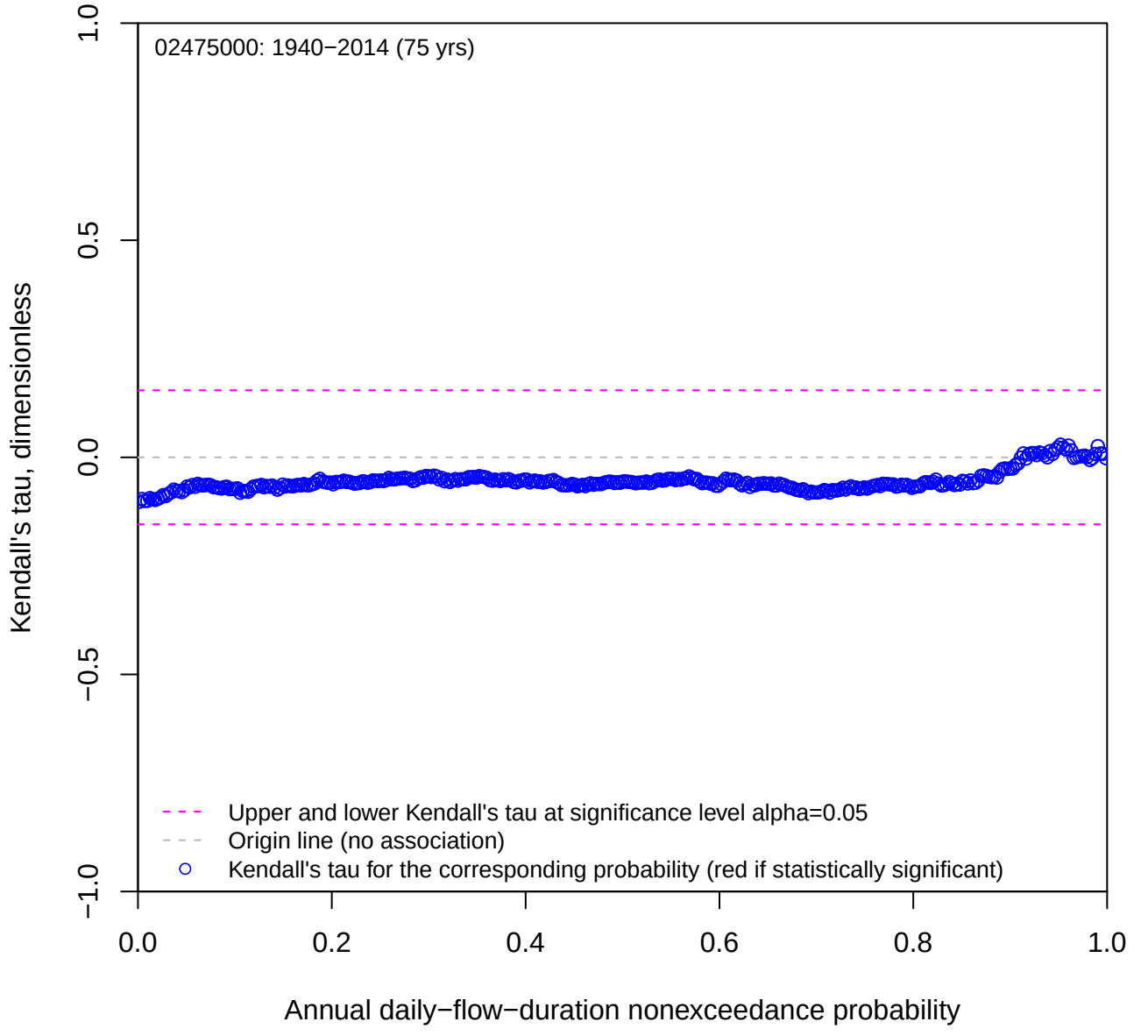

02472850: 1995−2015 (21 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

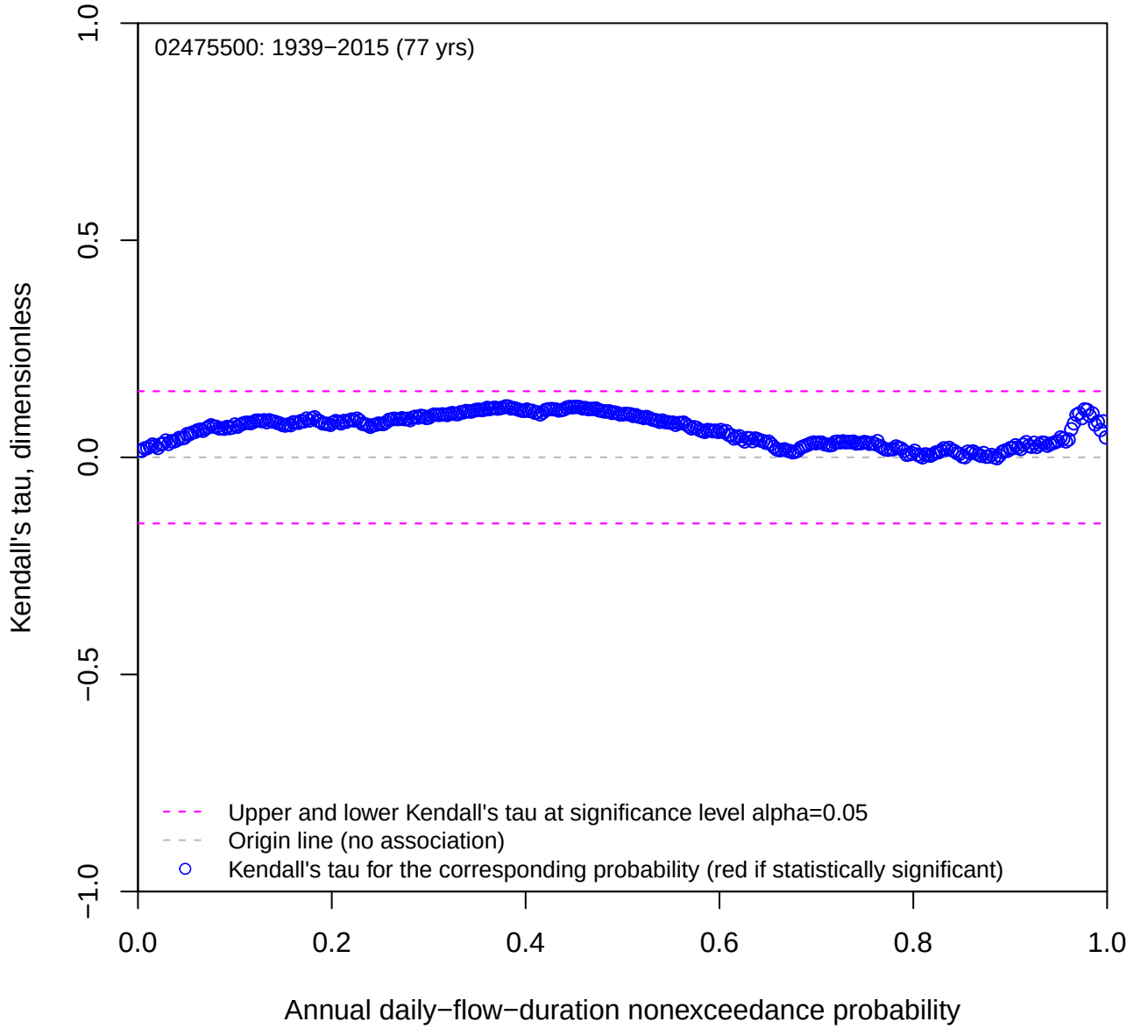

02473000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

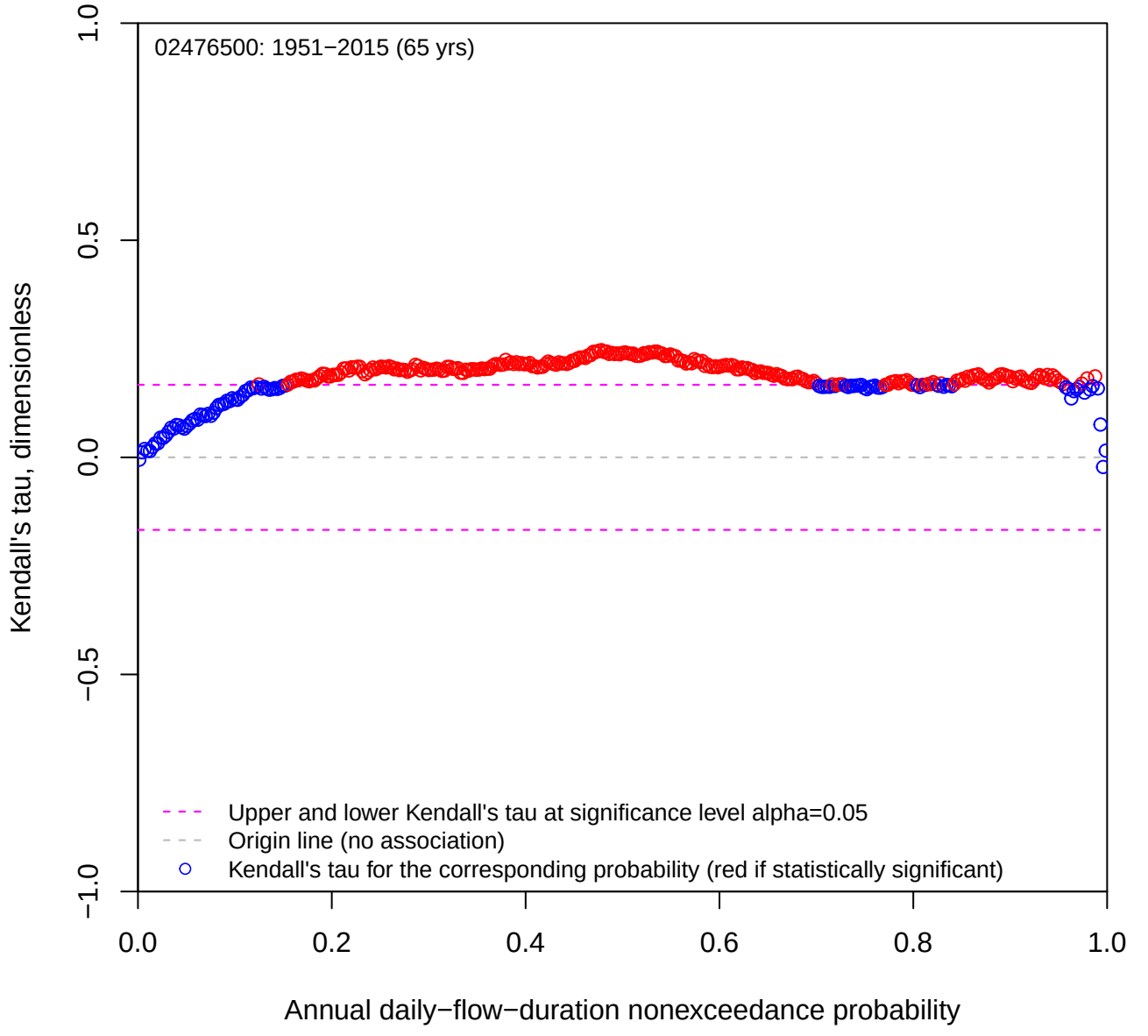

02473500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

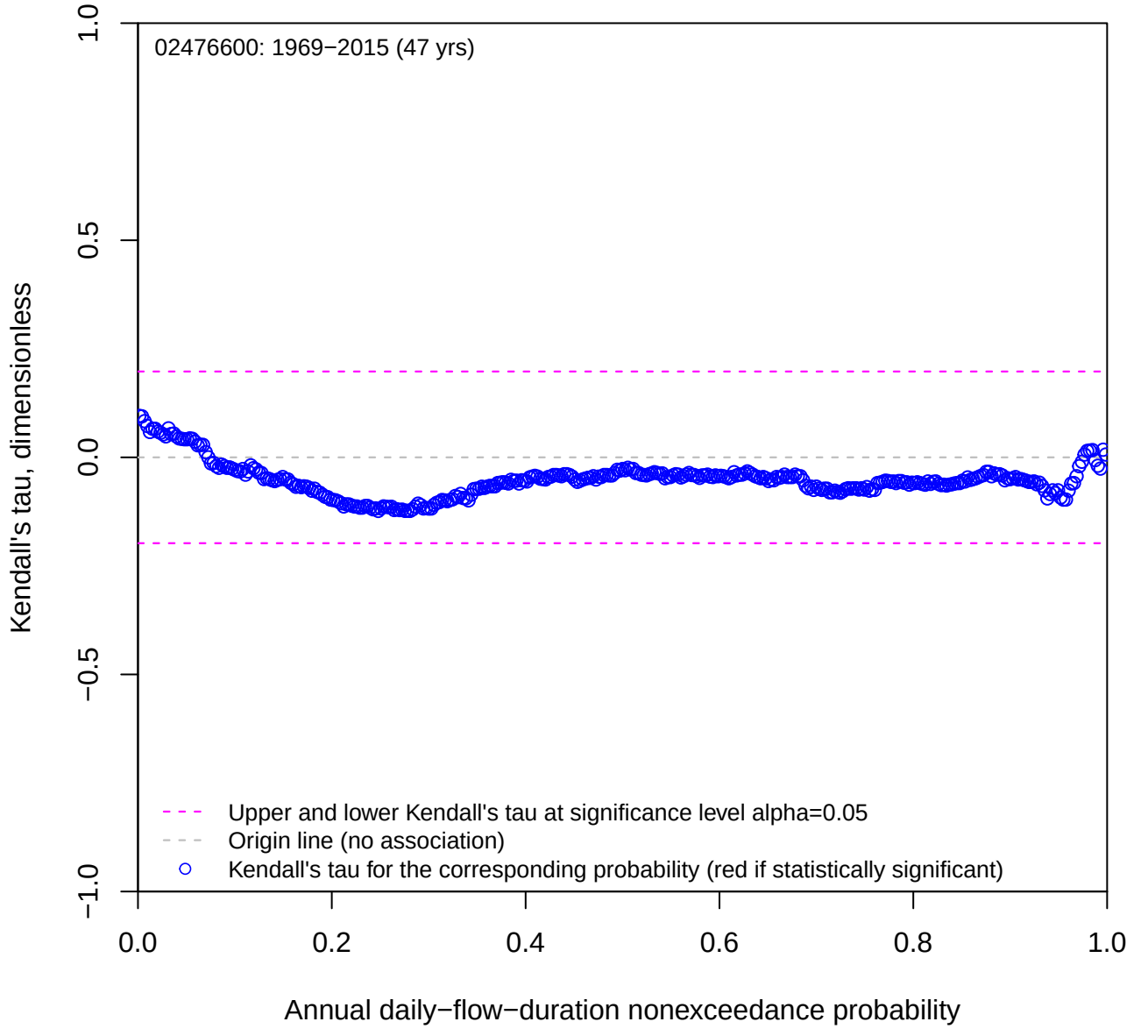

02474500: 1940−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

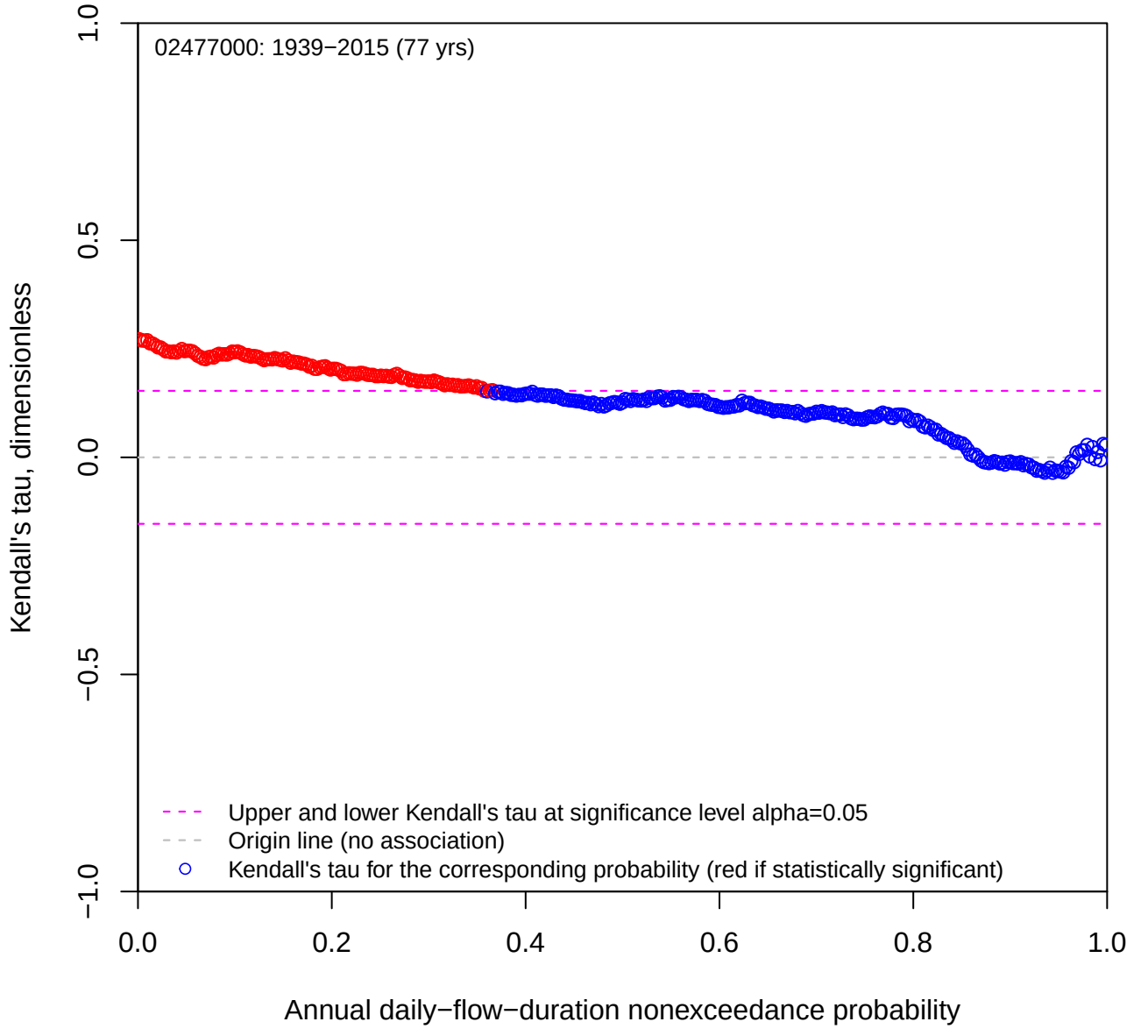

02474560: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

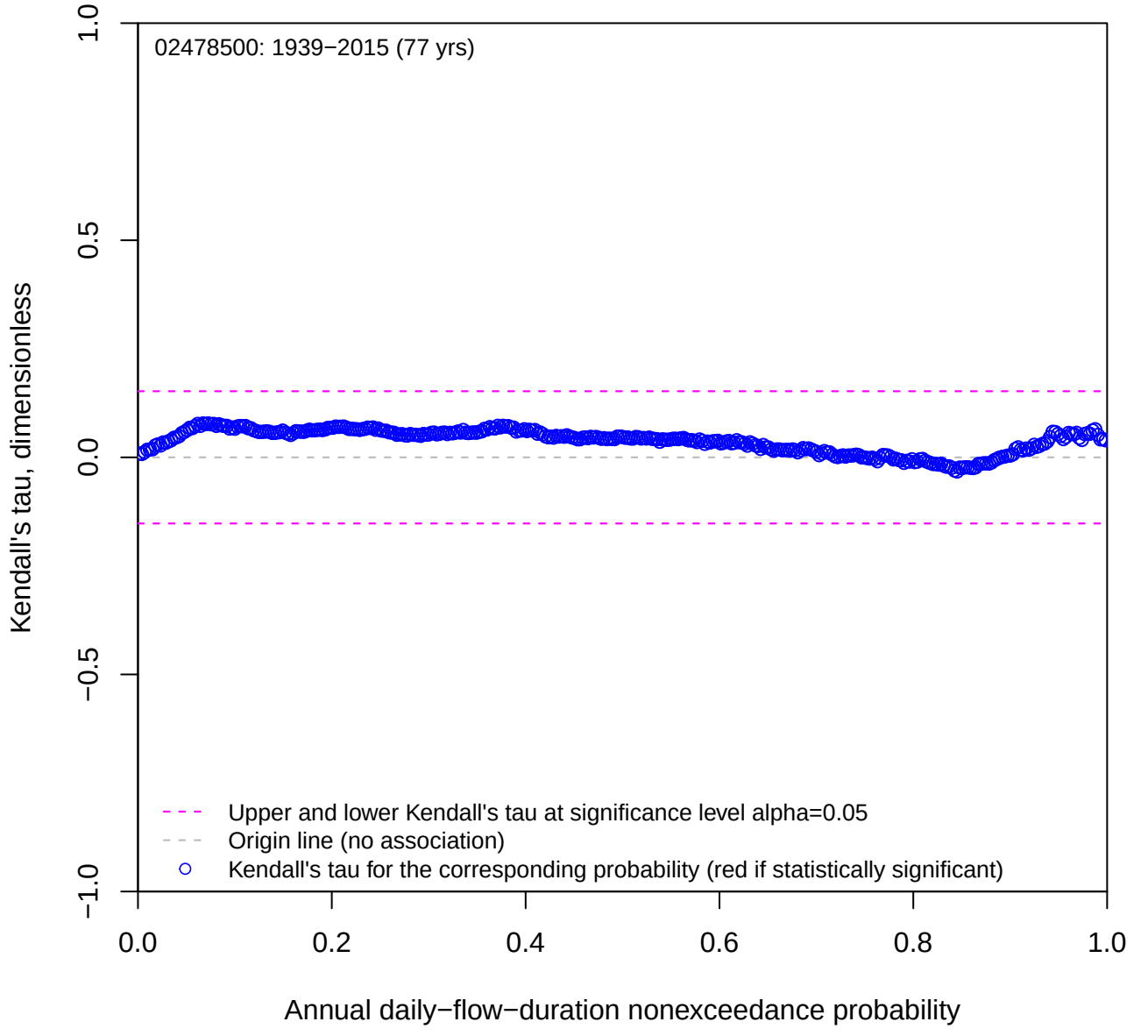

02475000: 1940−2014 (75 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

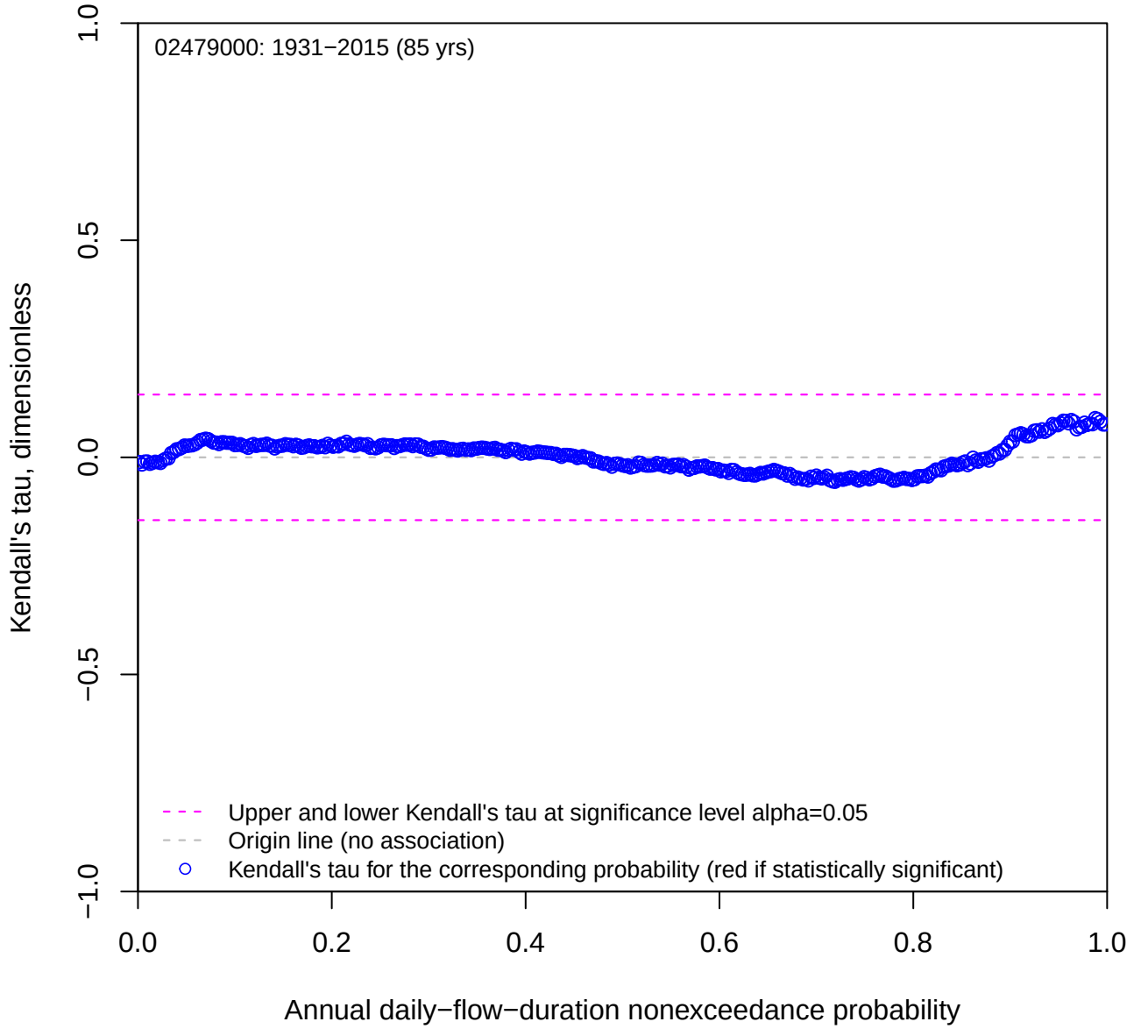

02475500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

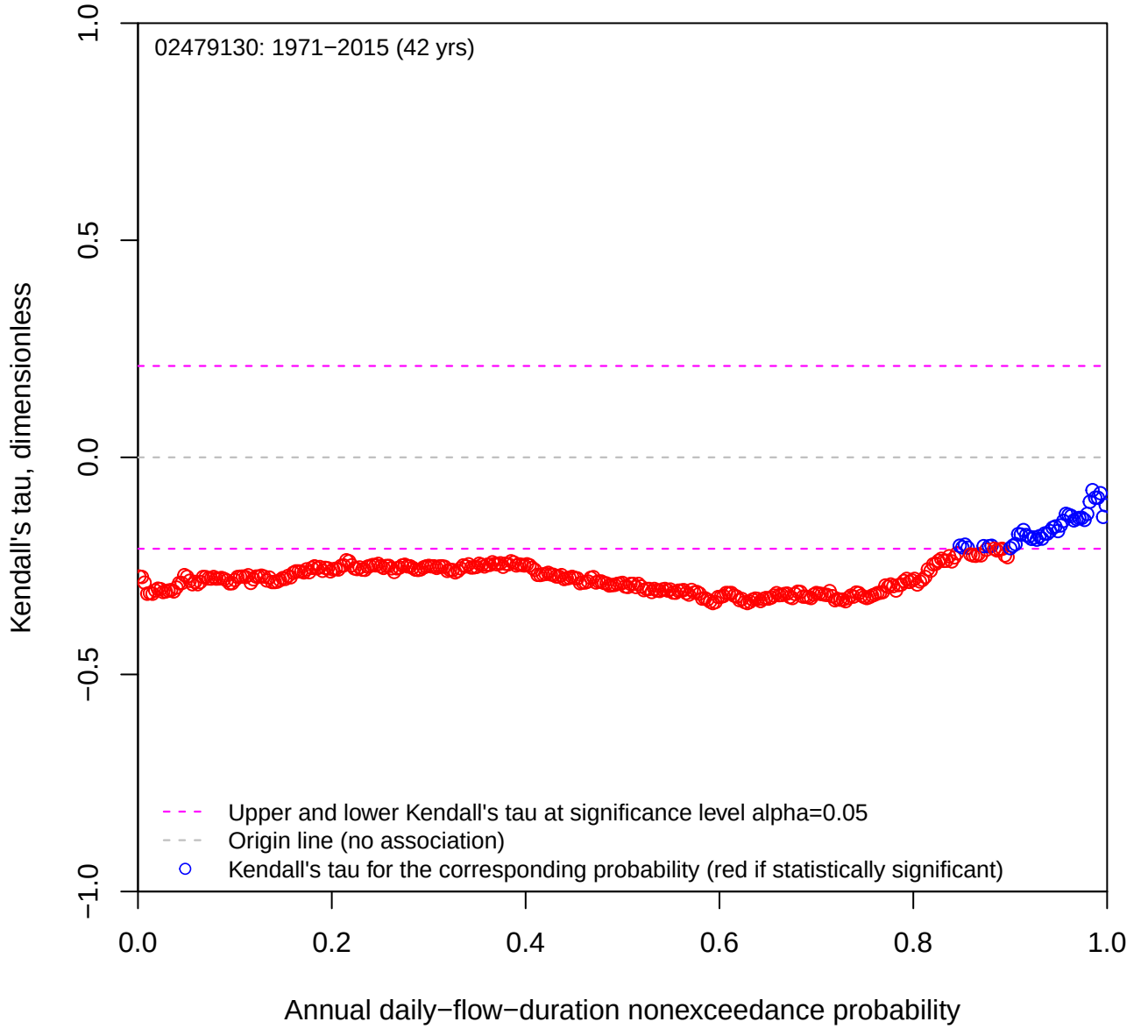

02476500: 1951−2015 (65 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

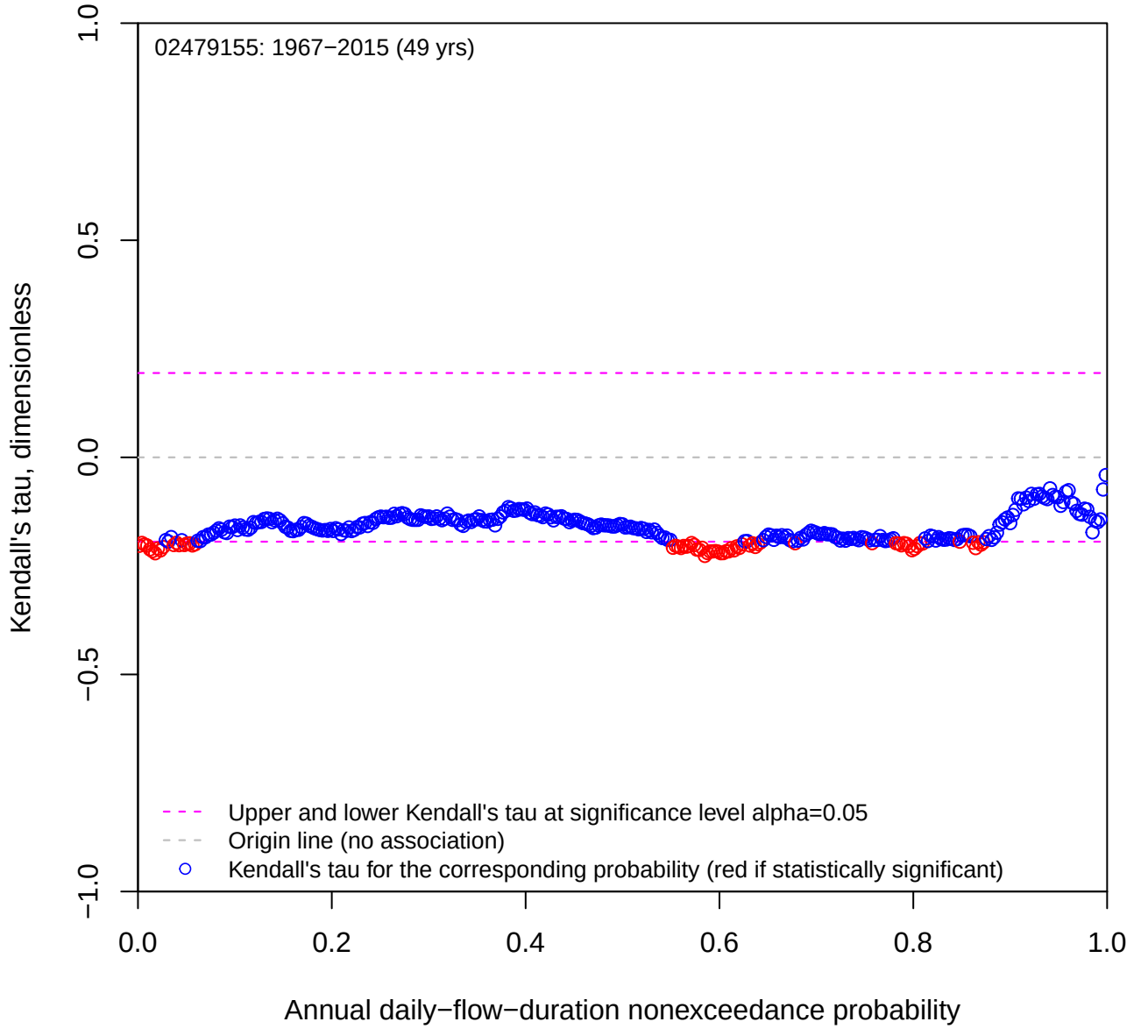

02476600: 1969−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

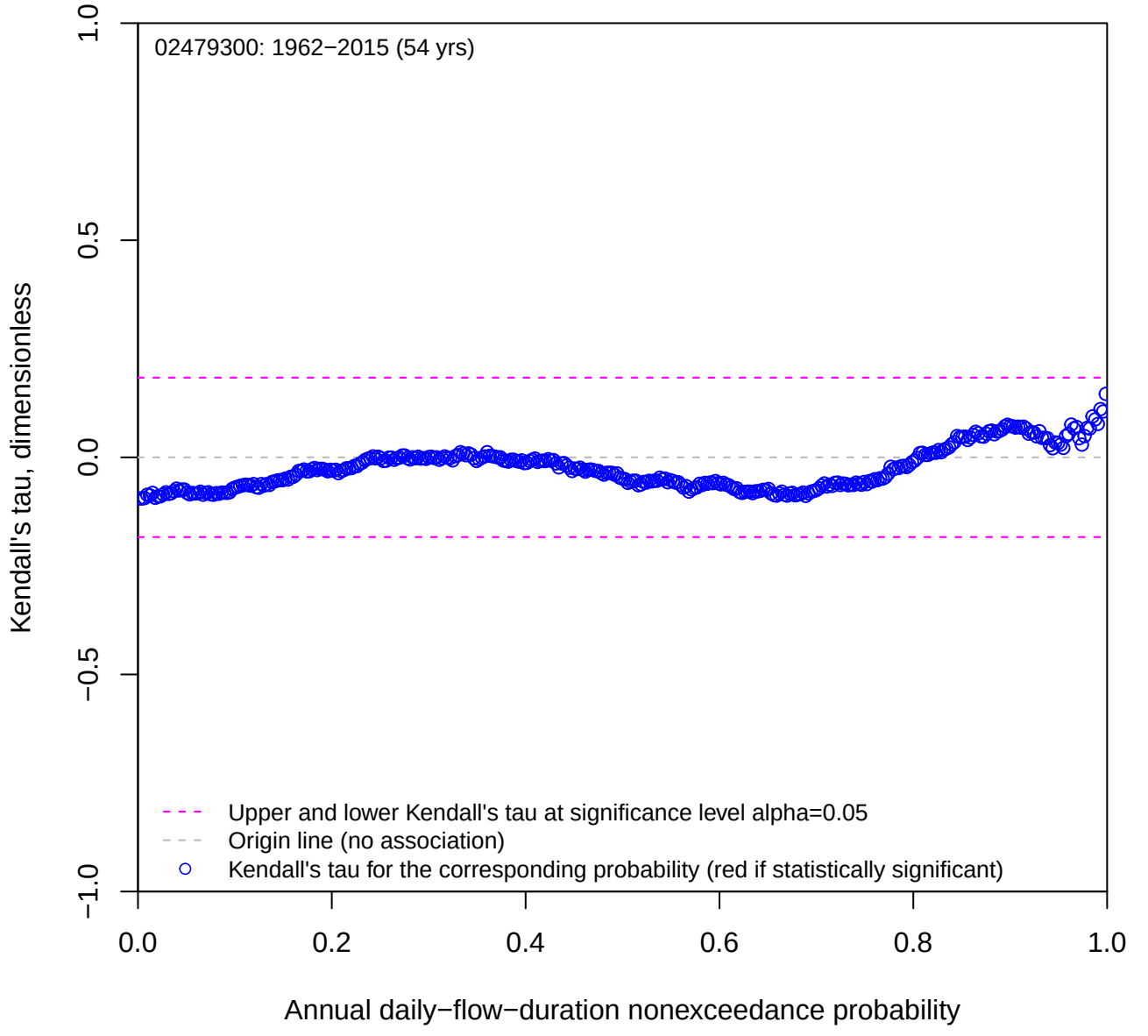

02477000: 1939−2015 (77 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

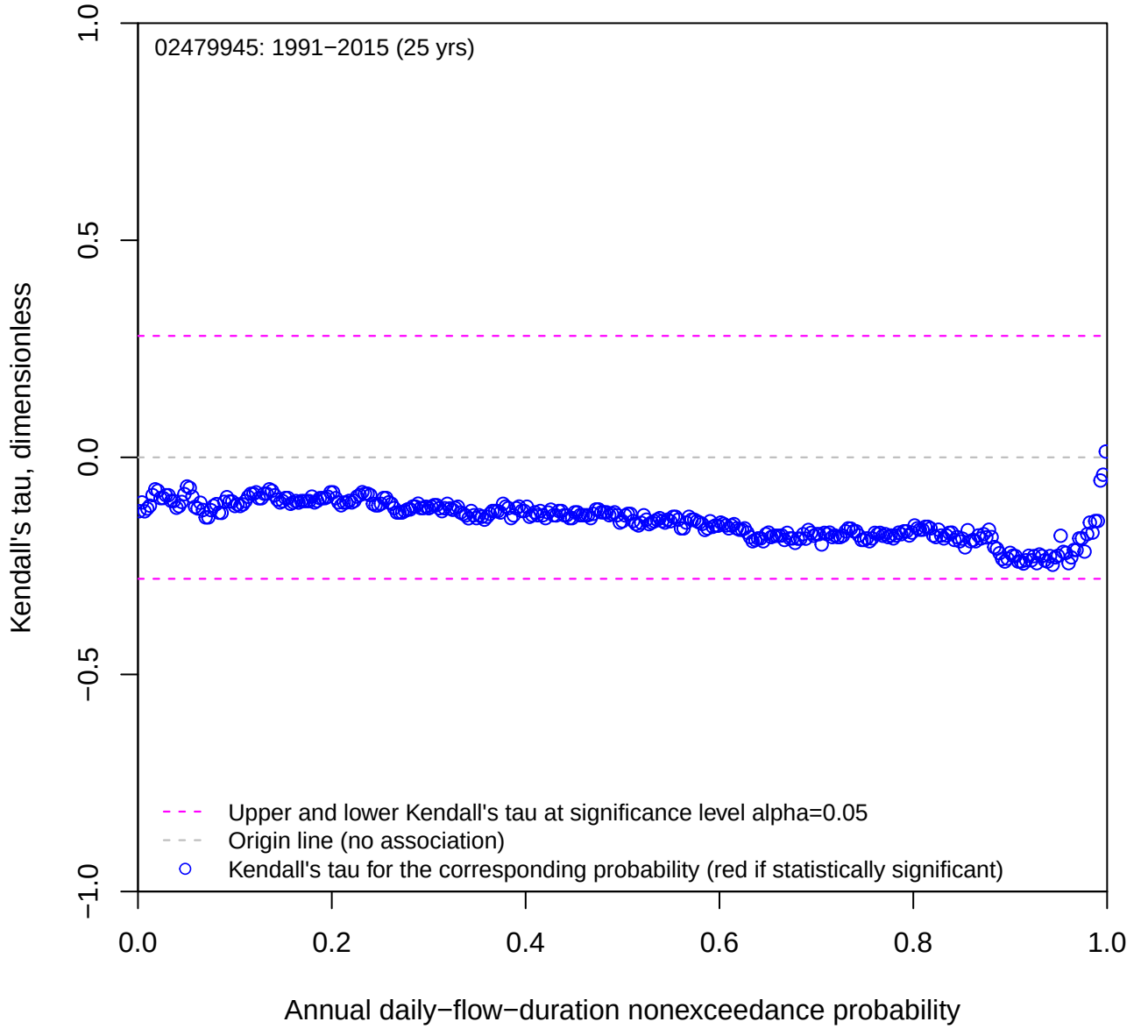

02478500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

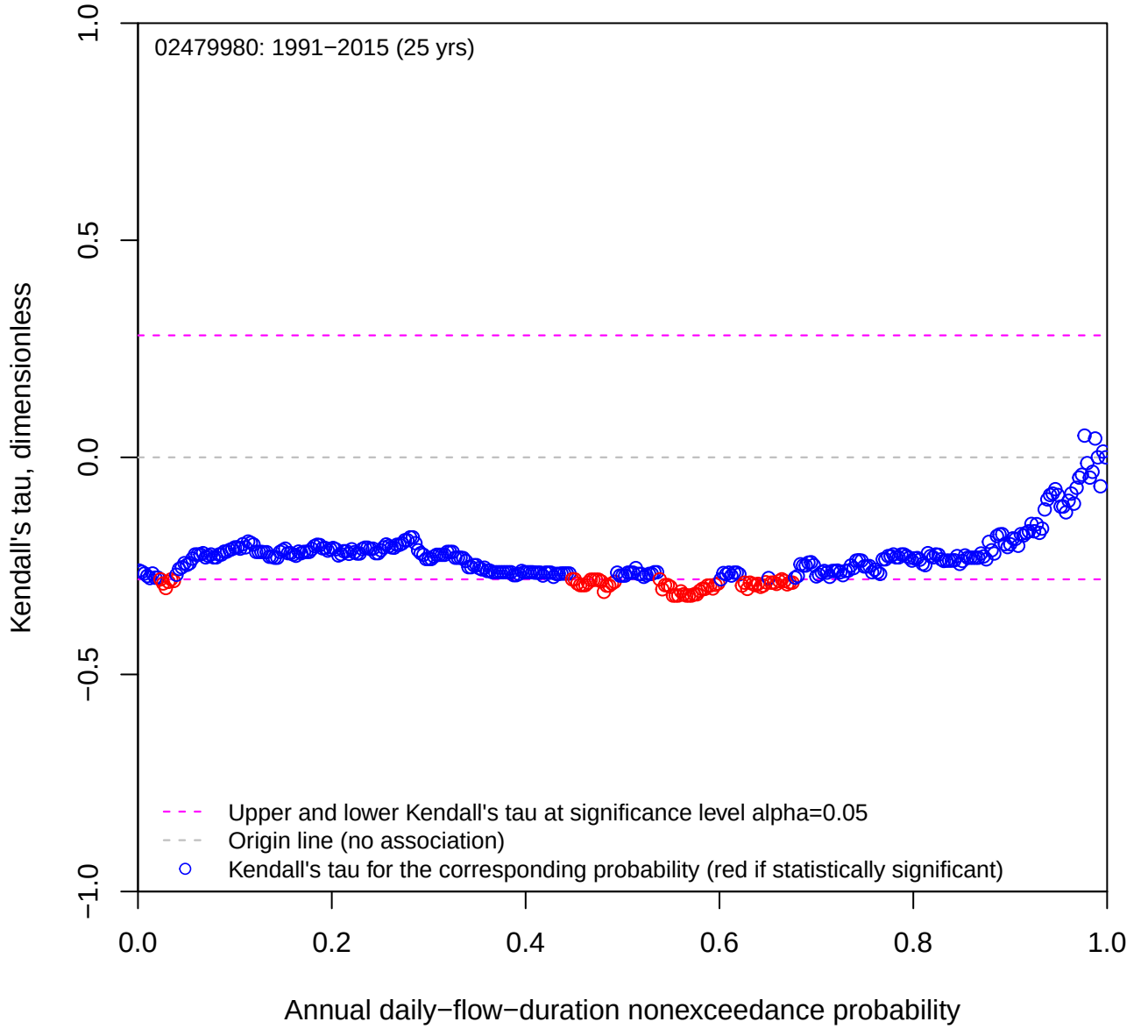

02479000: 1931−2015 (85 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

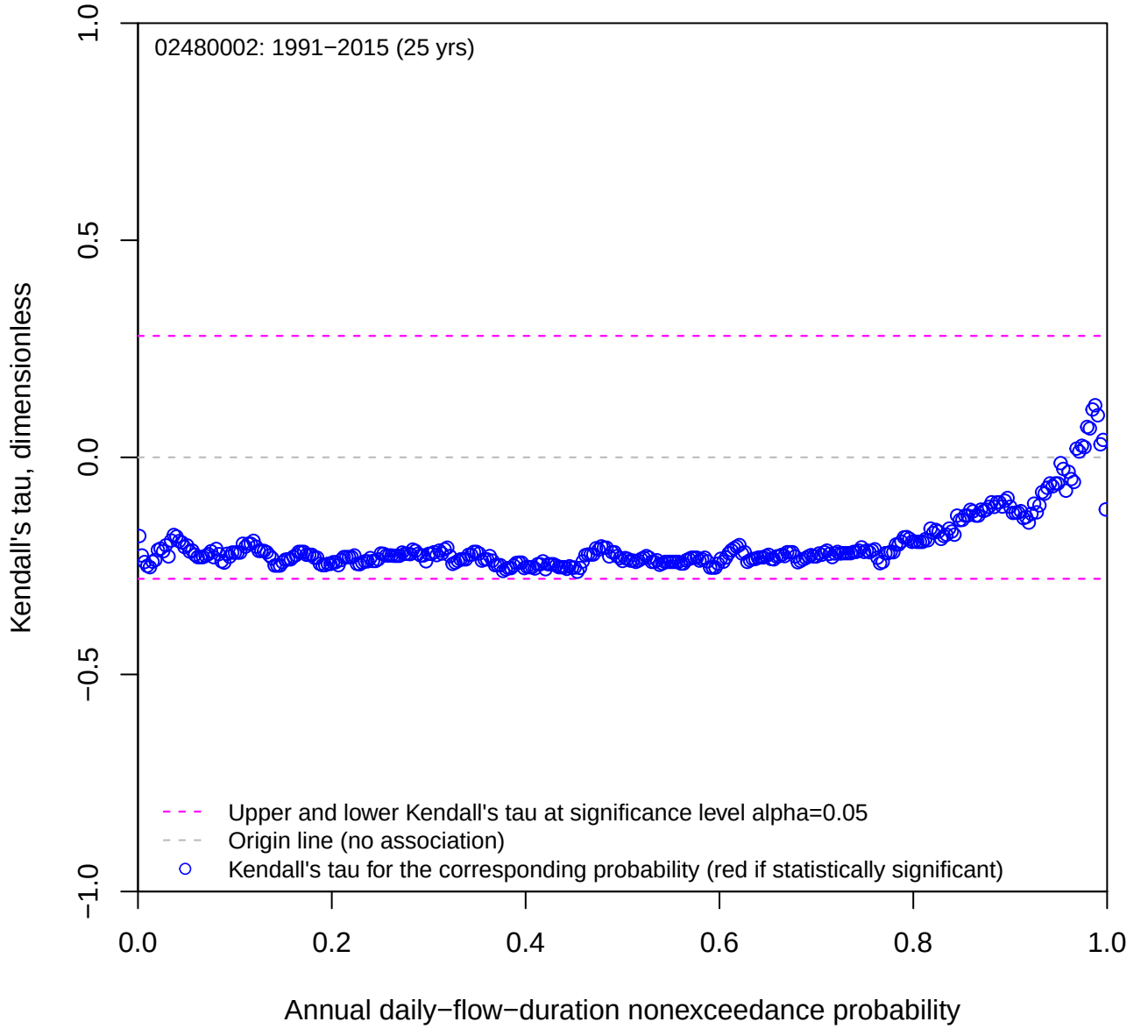

02479130: 1971−2015 (42 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

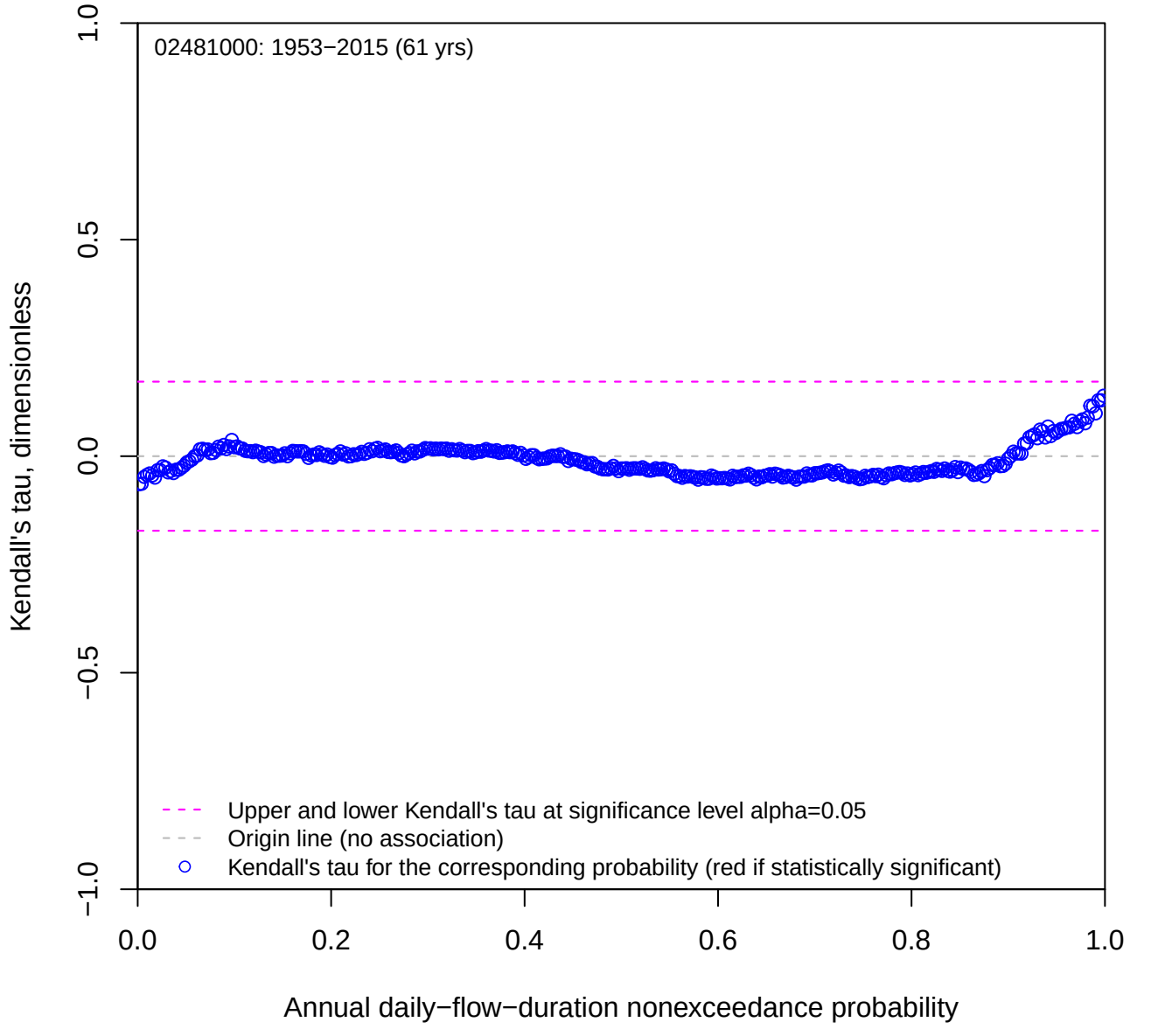

02479155: 1967−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

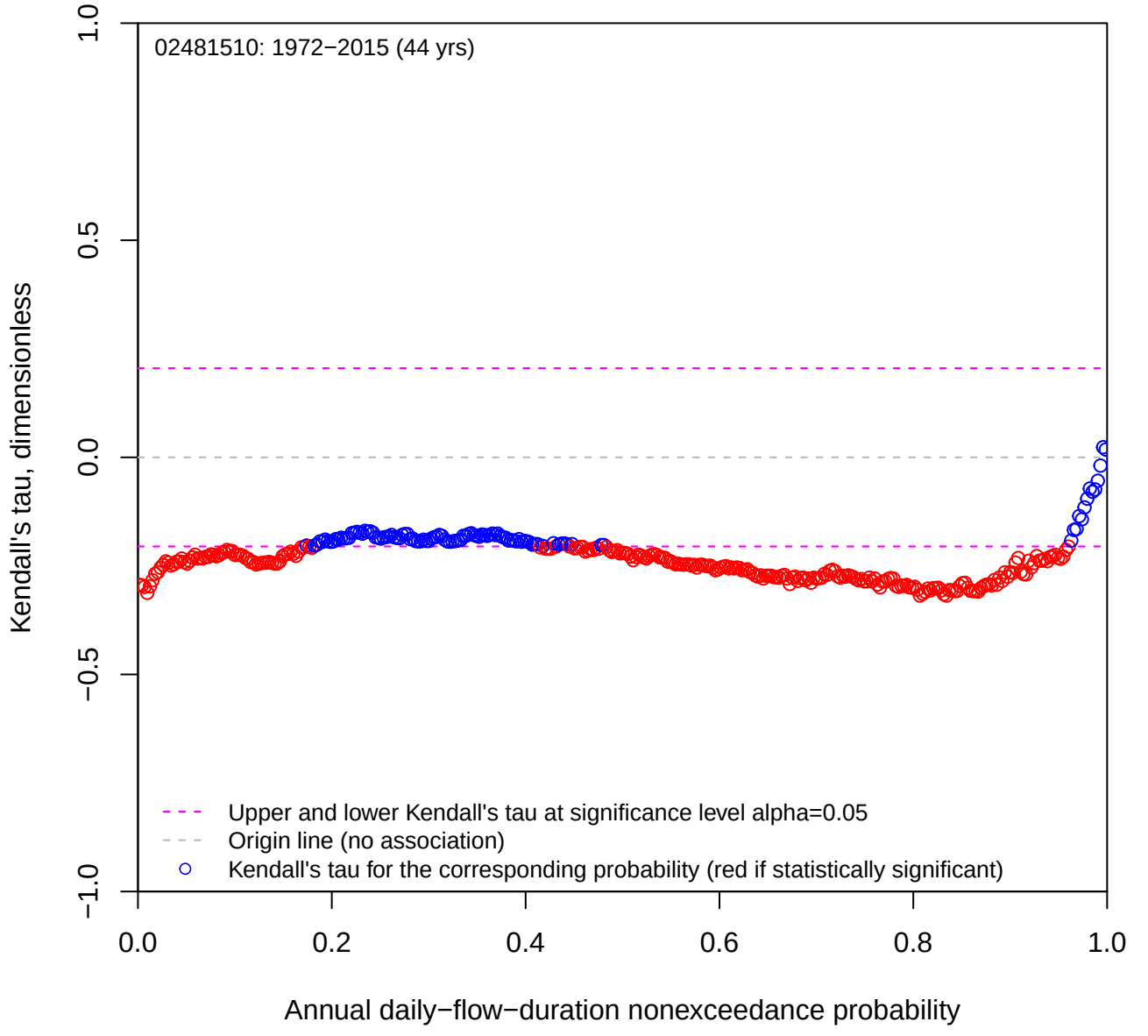

02479300: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

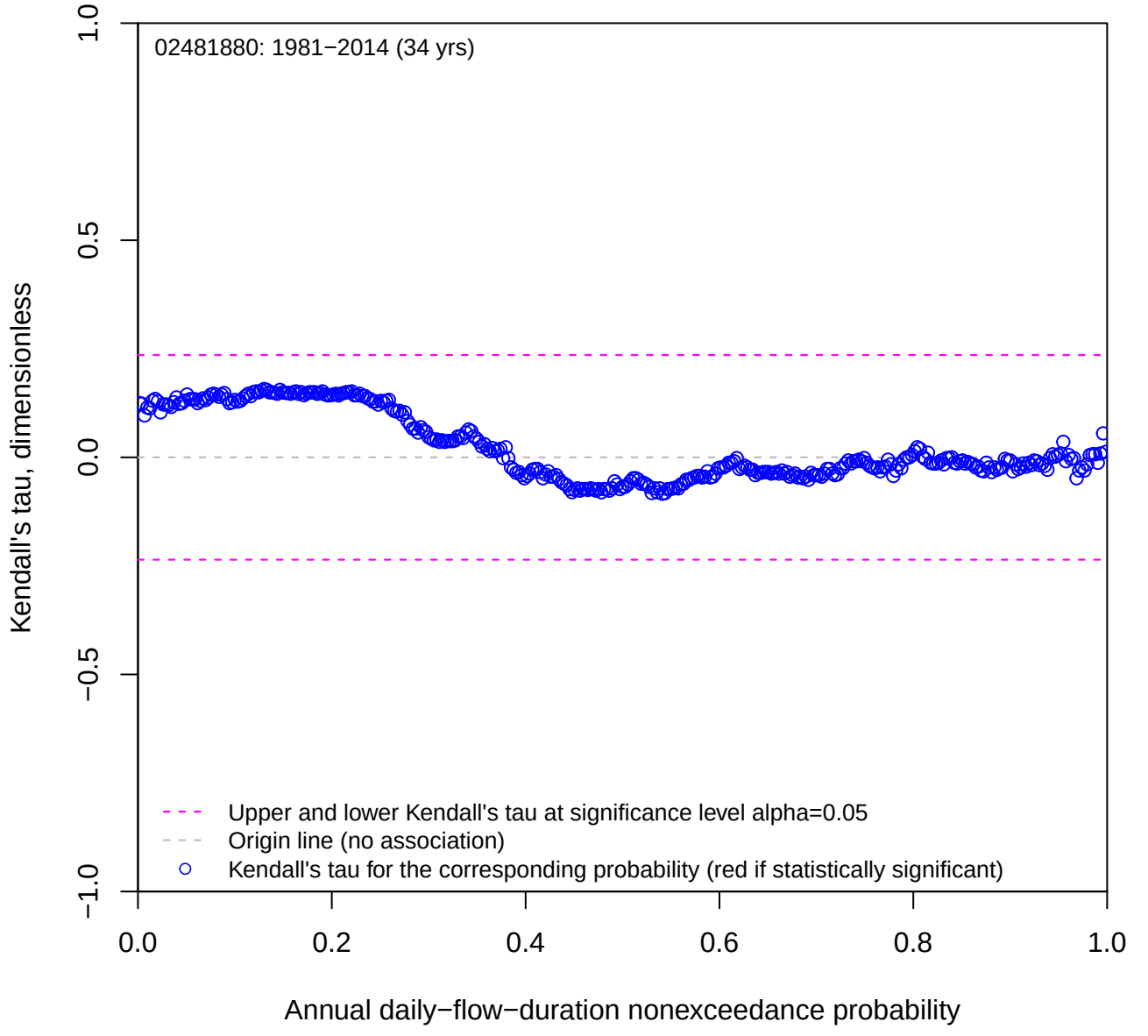

02479945: 1991−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

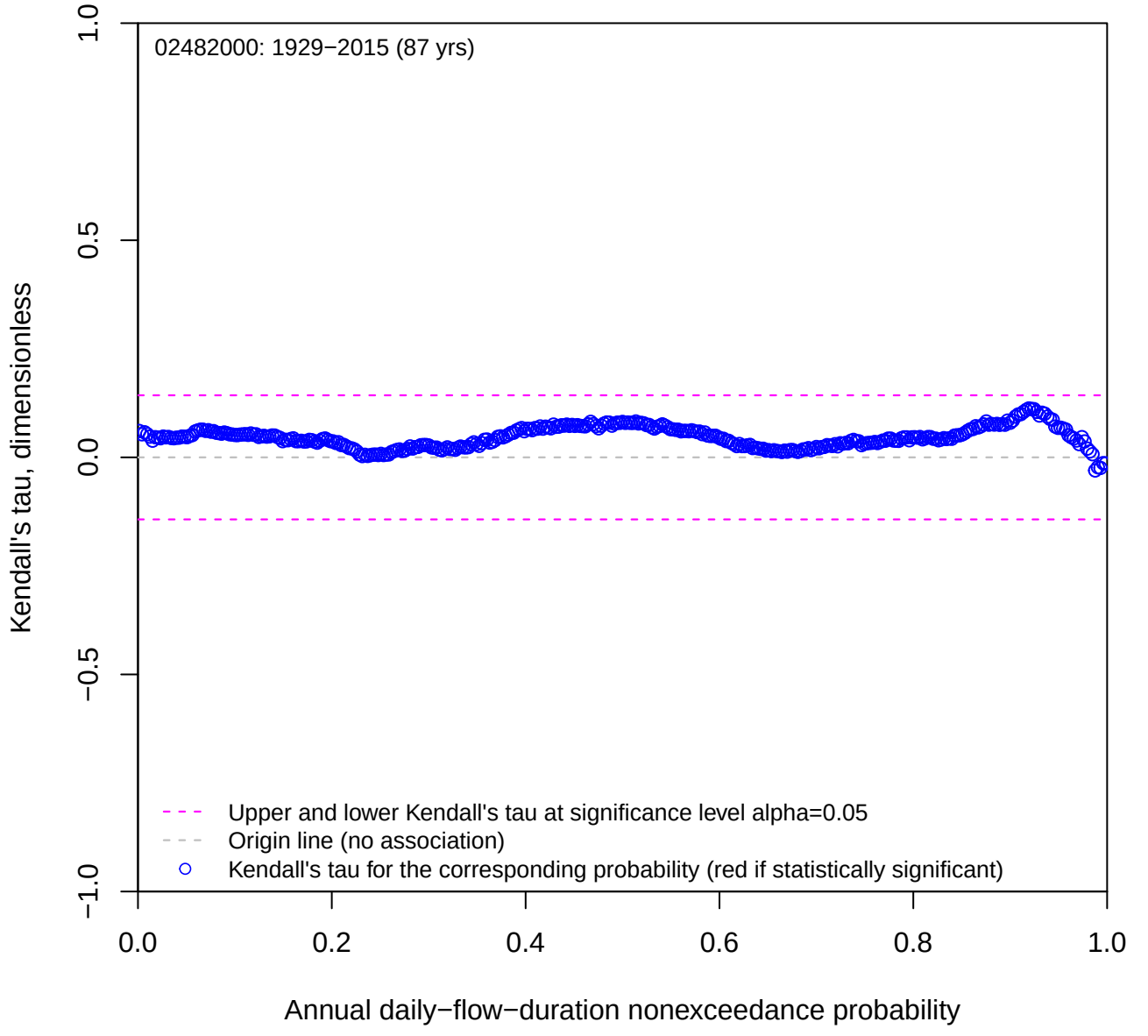

02479980: 1991−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

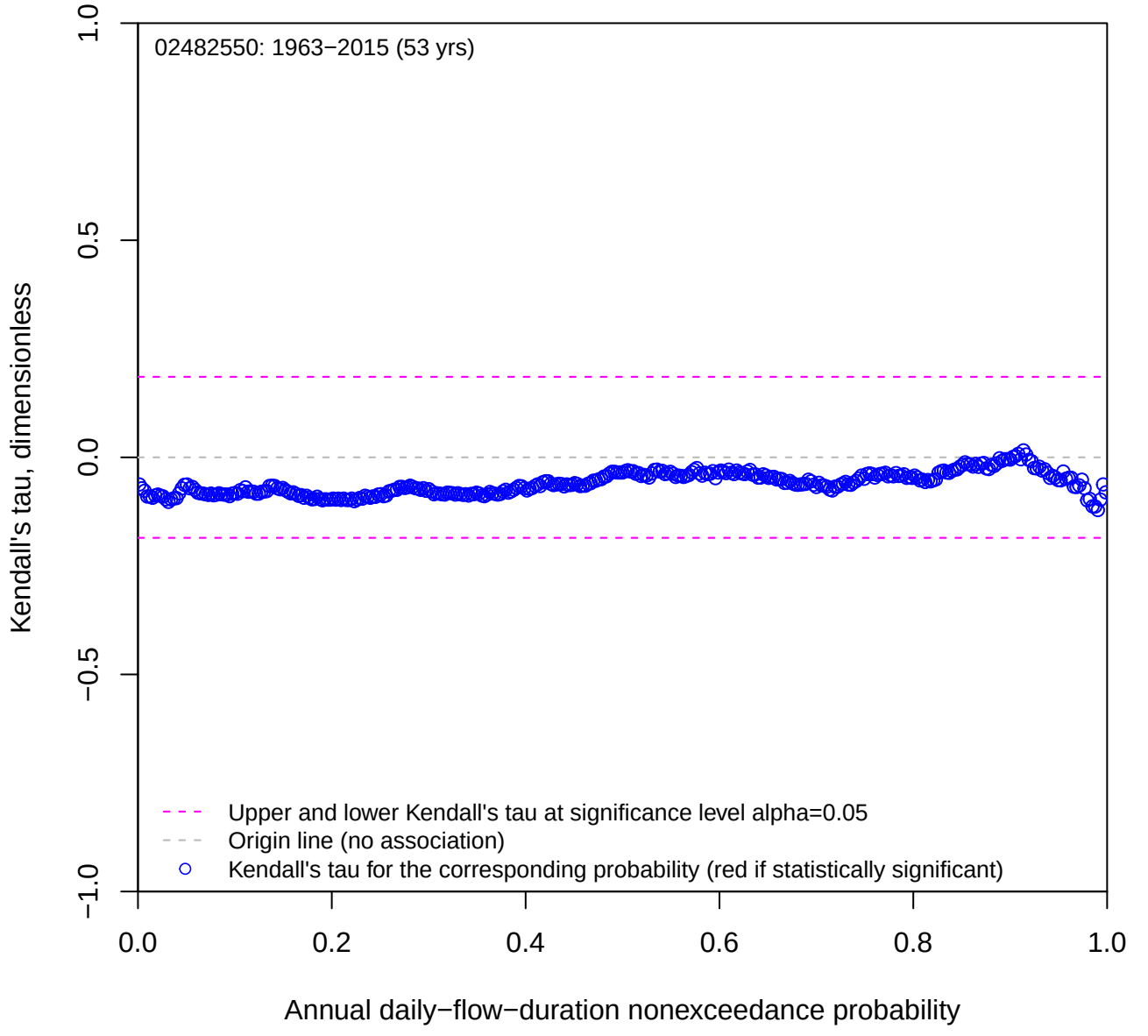

02480002: 1991−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

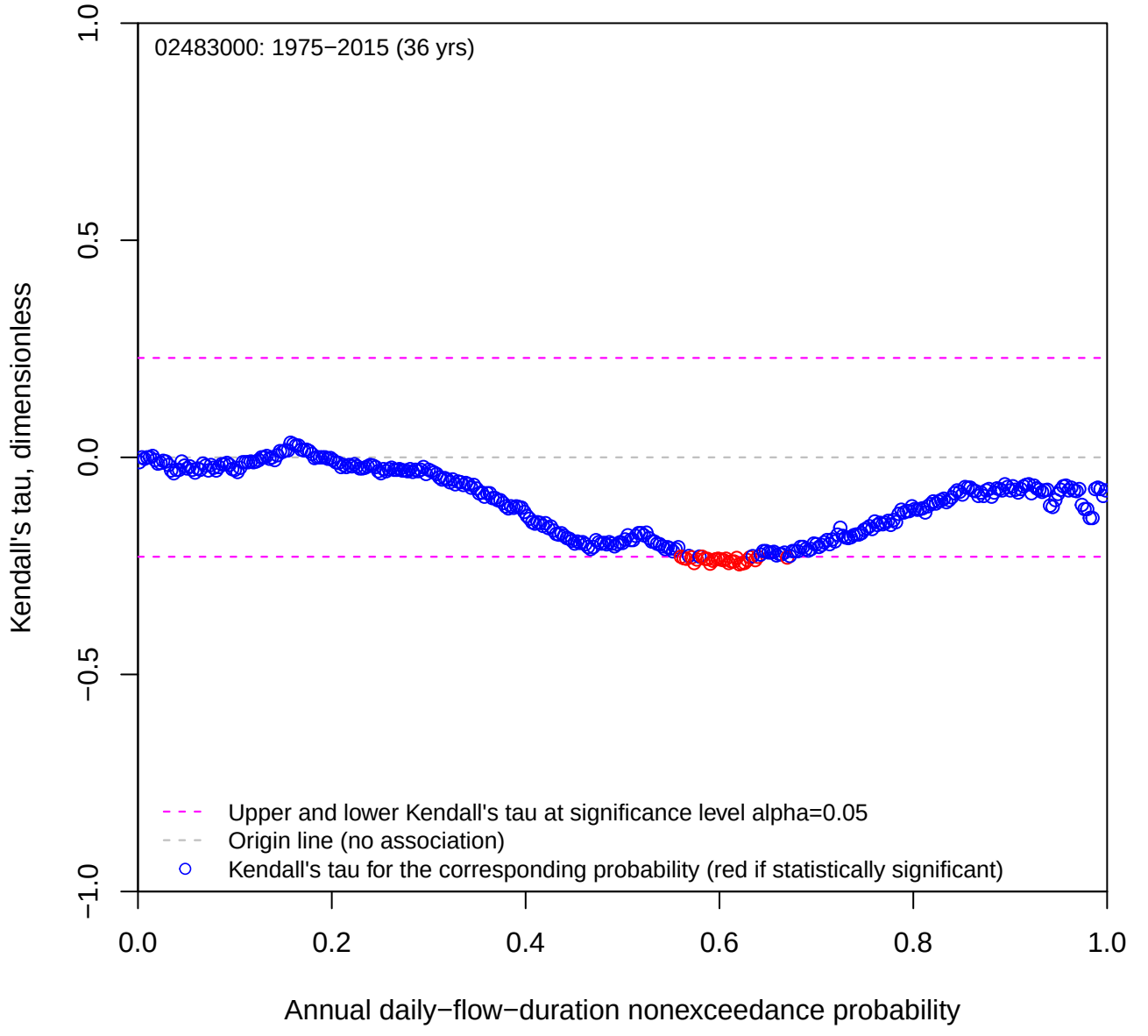

02481000: 1953−2015 (61 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

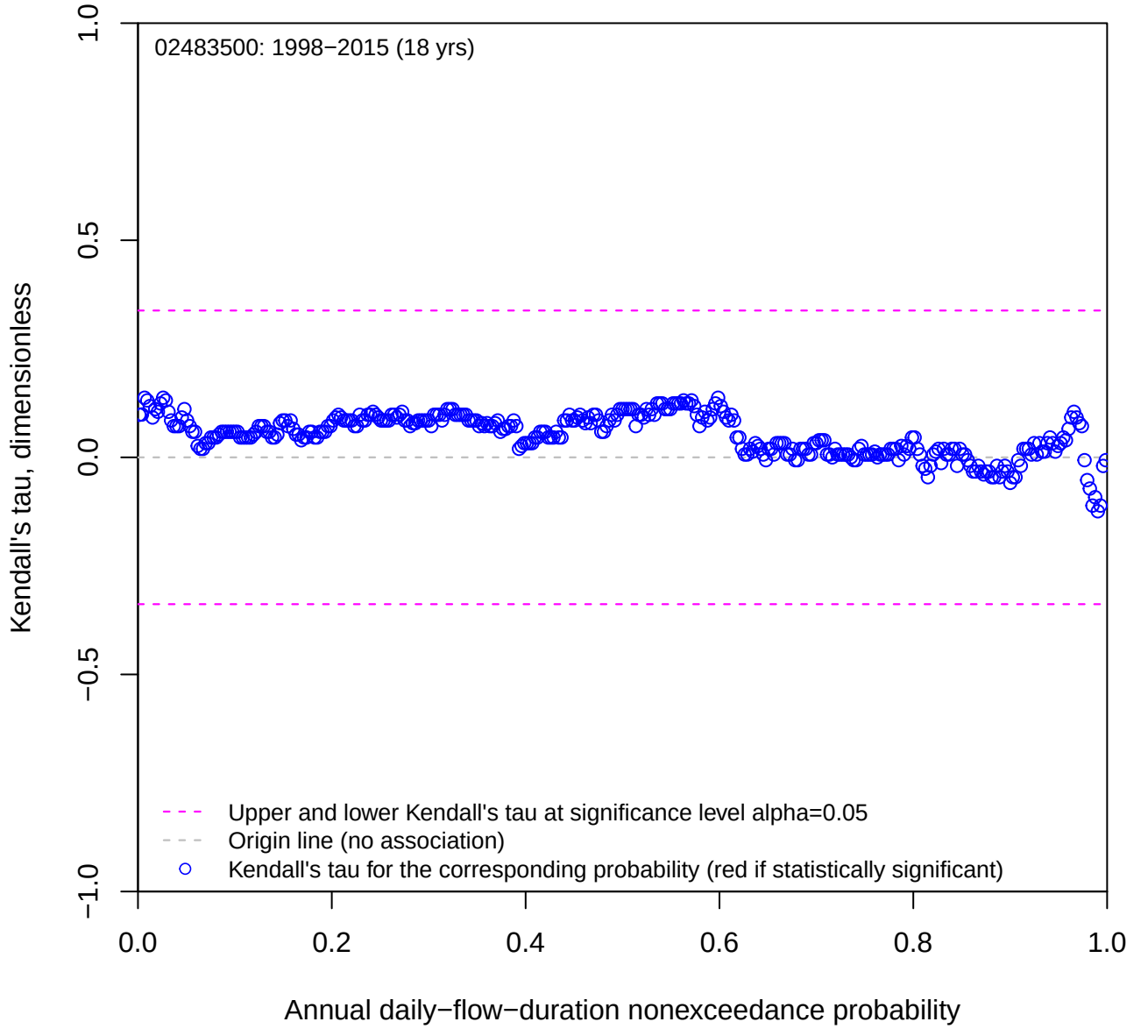

02481510: 1972−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

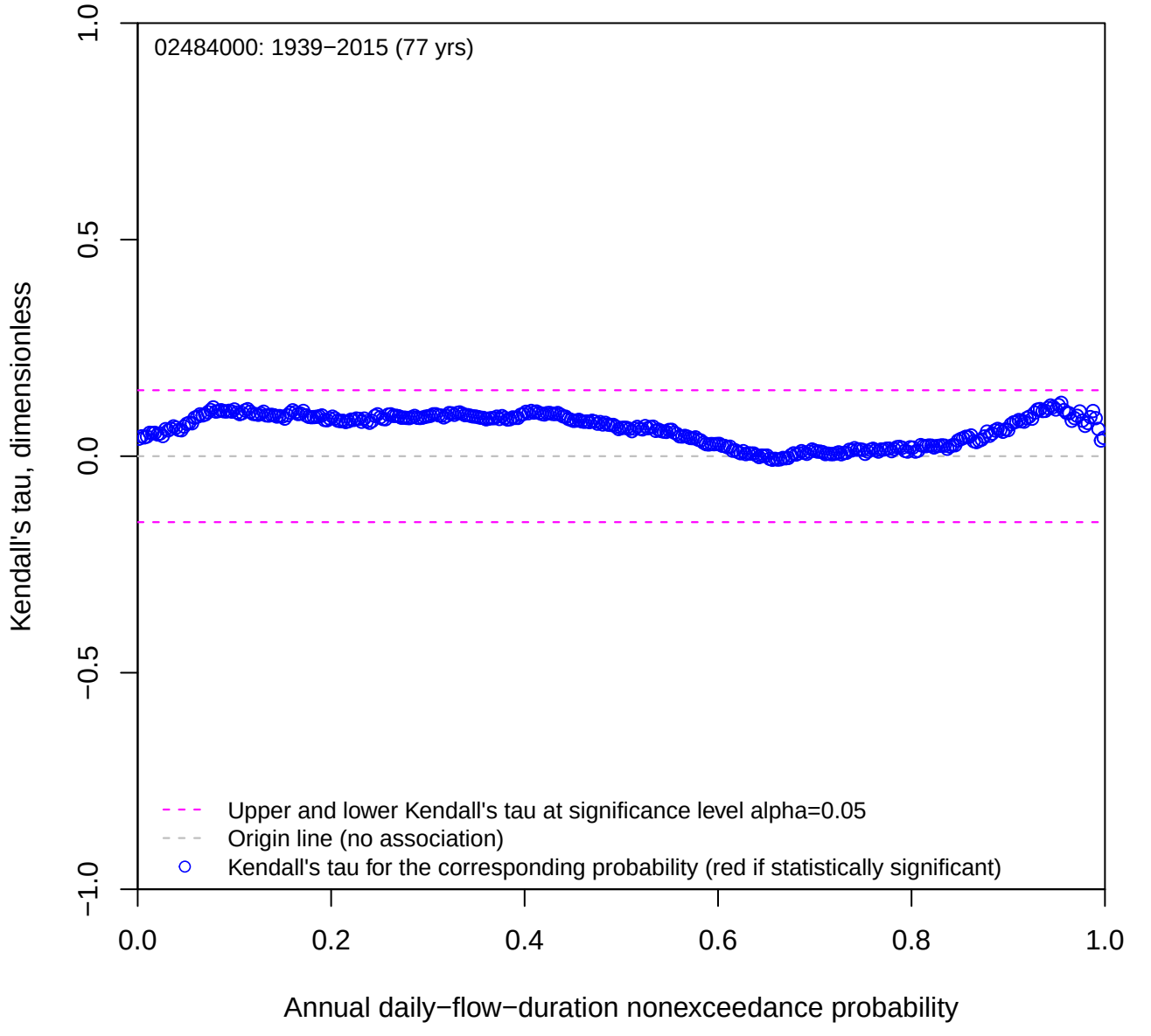

02481880: 1981−2014 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

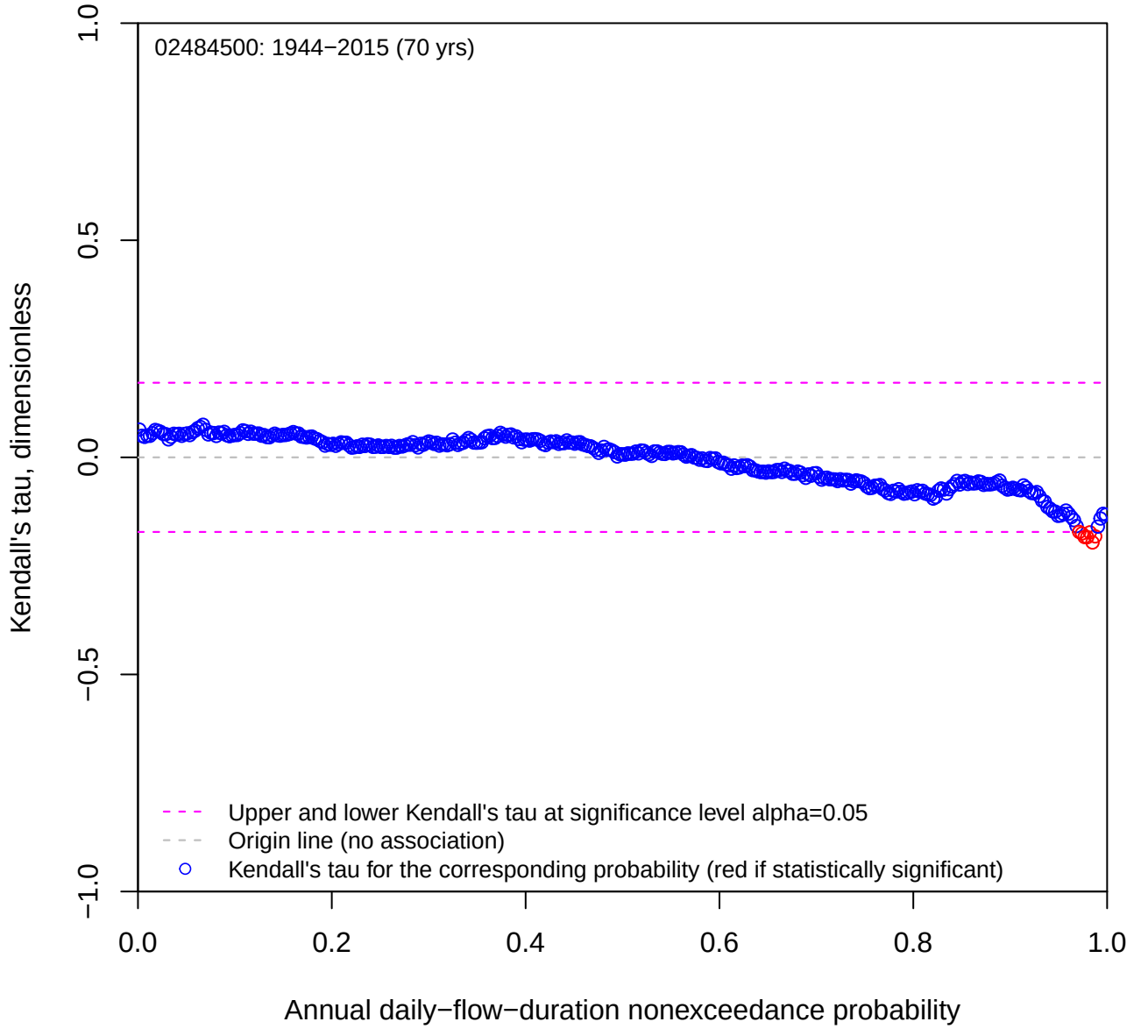

02482000: 1929−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

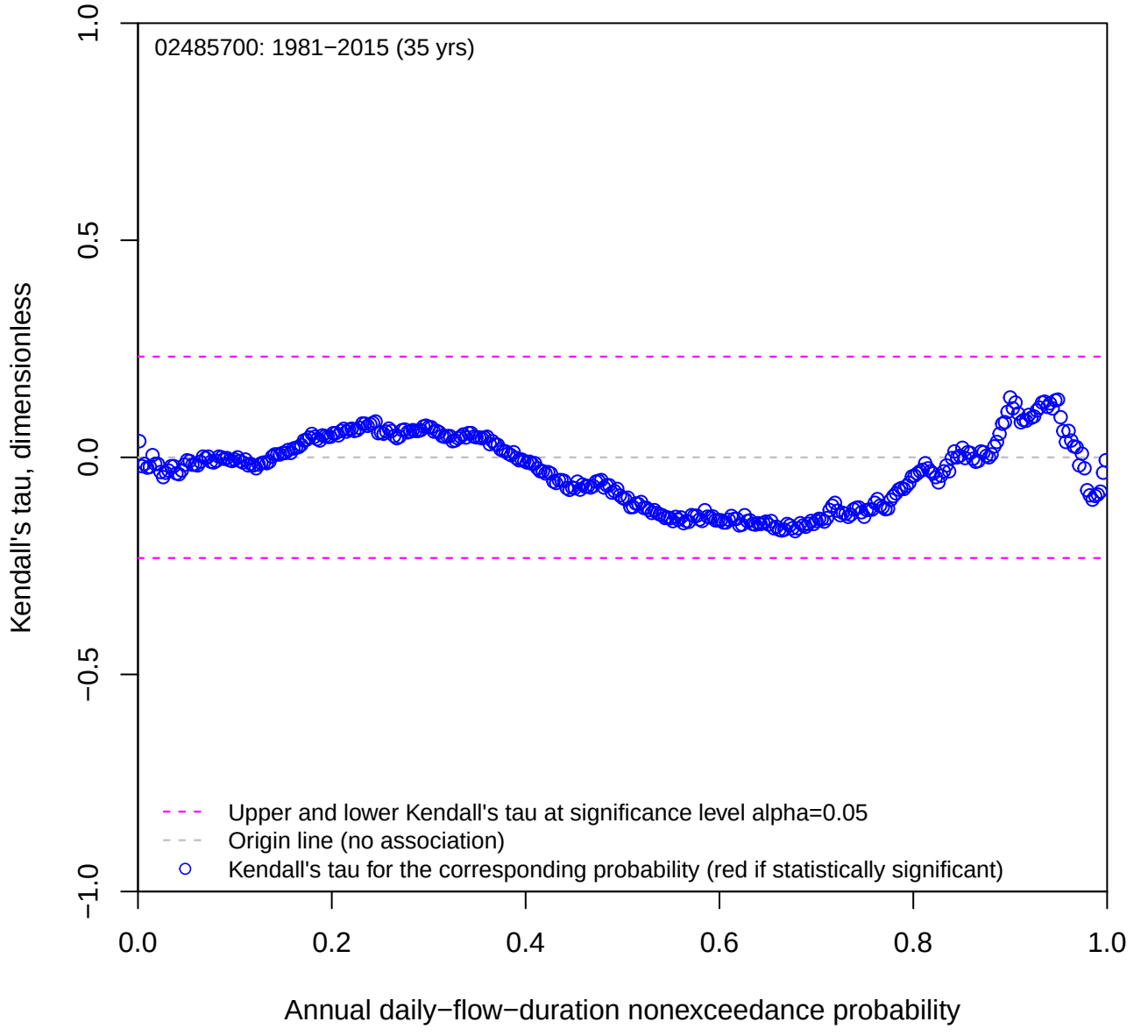

02482550: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

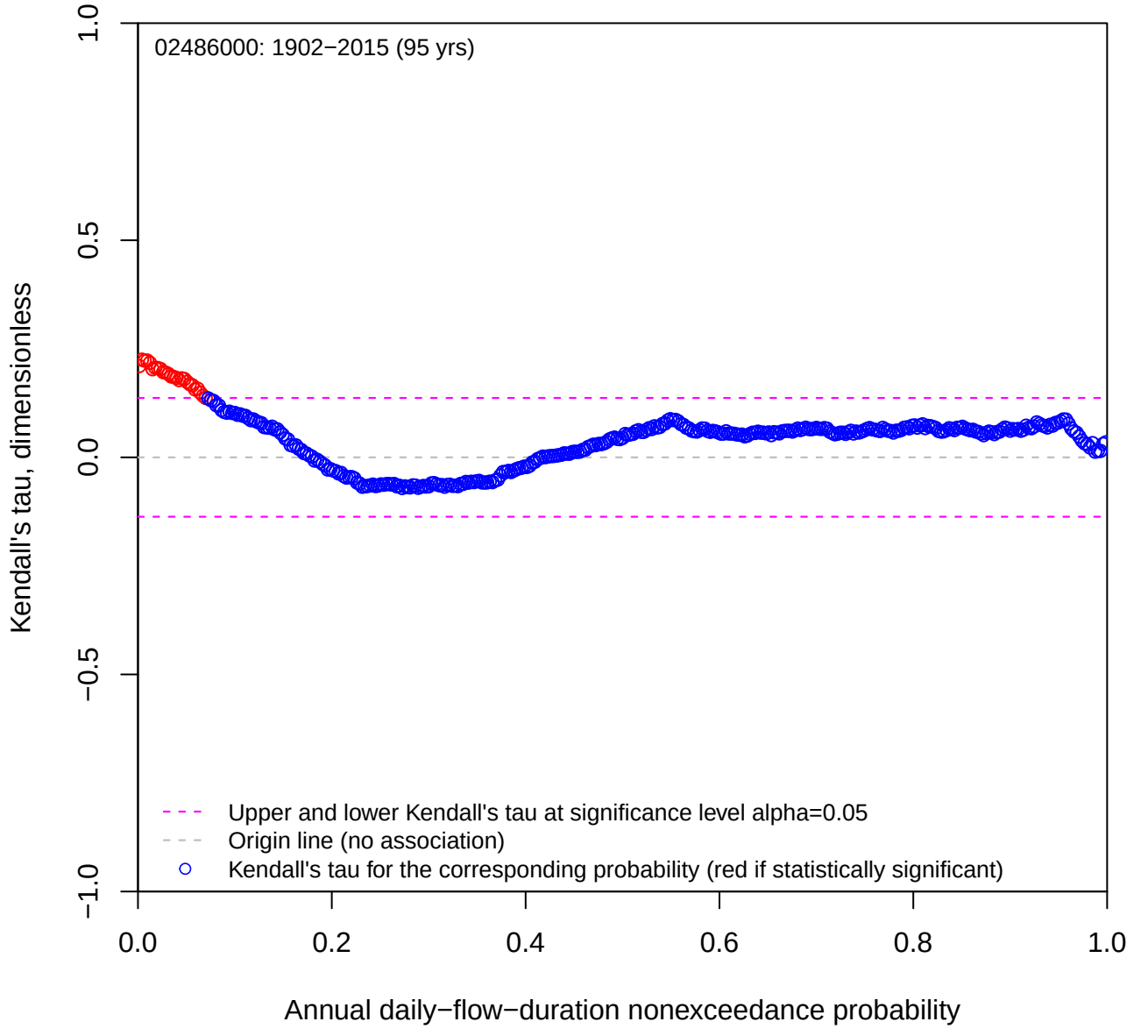

02483000: 1975−2015 (36 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

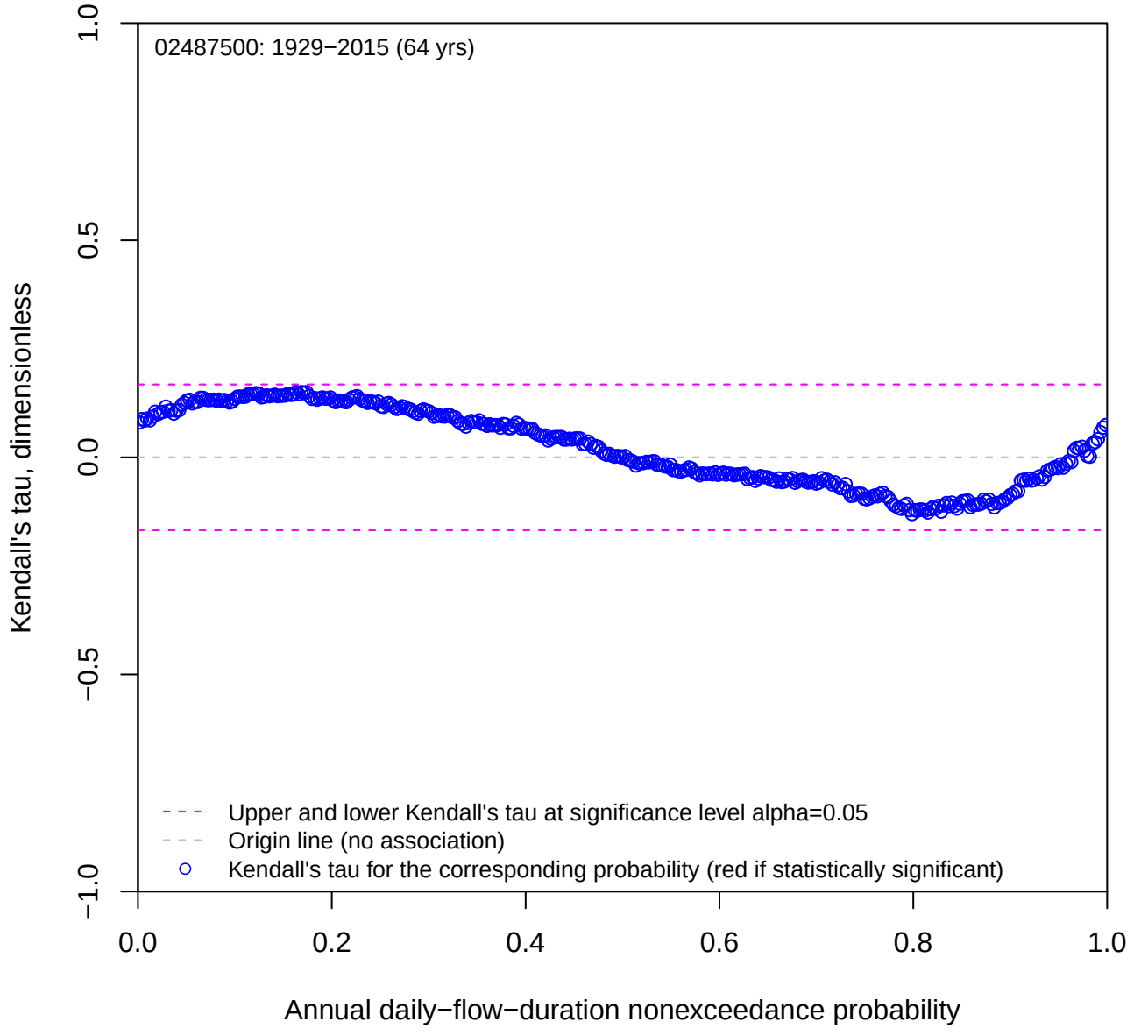

02483500: 1998−2015 (18 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

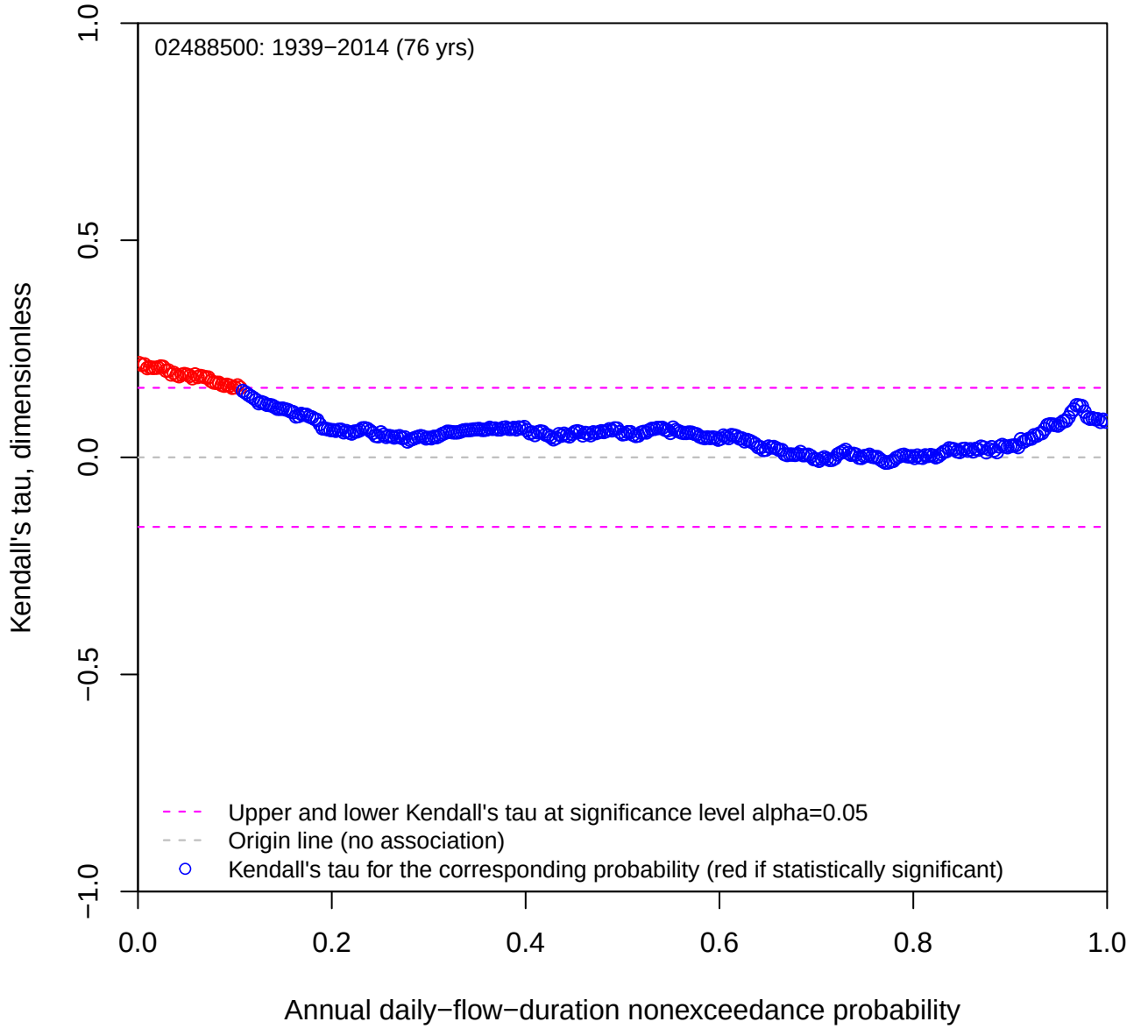

02484000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

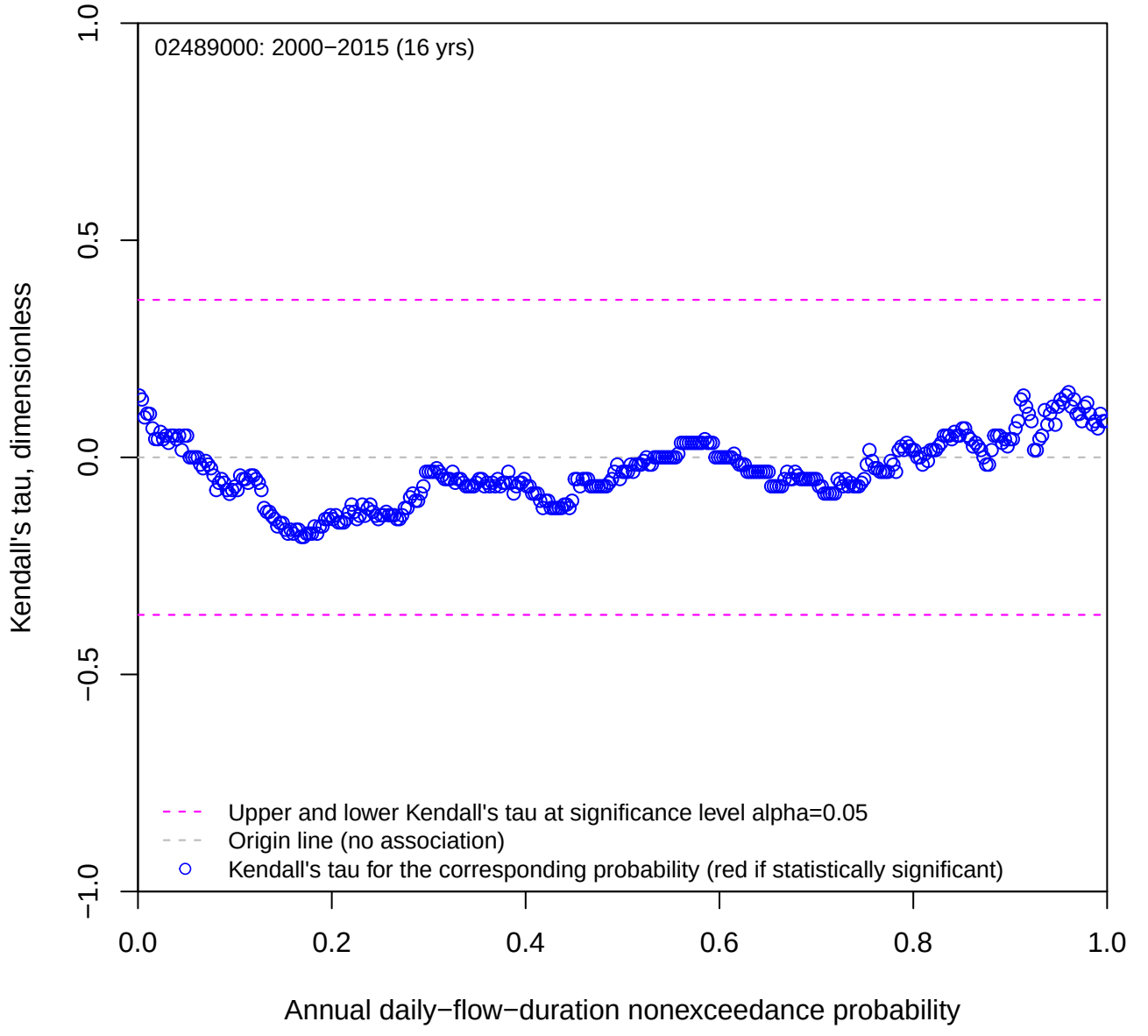

02484500: 1944−2015 (70 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

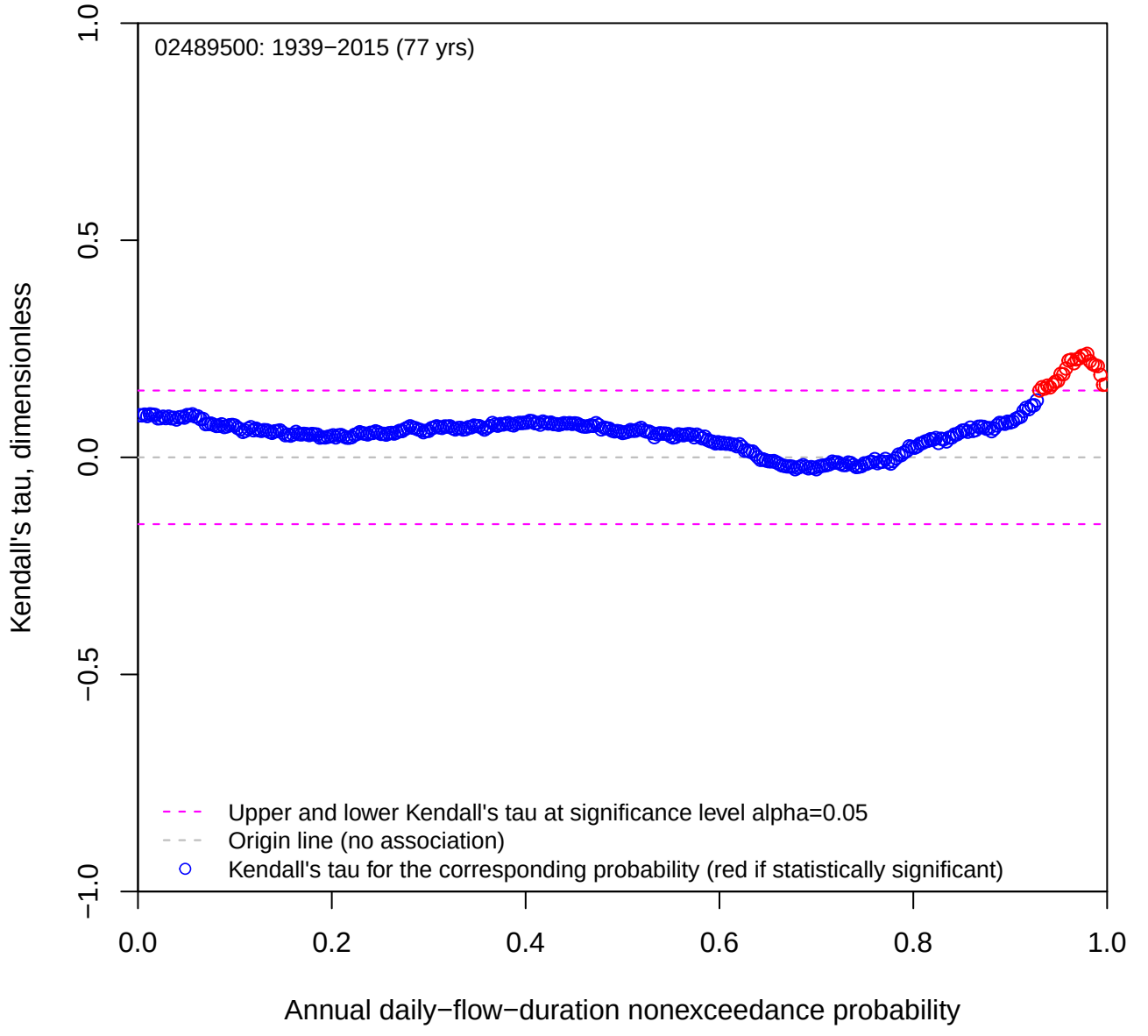

02485700: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

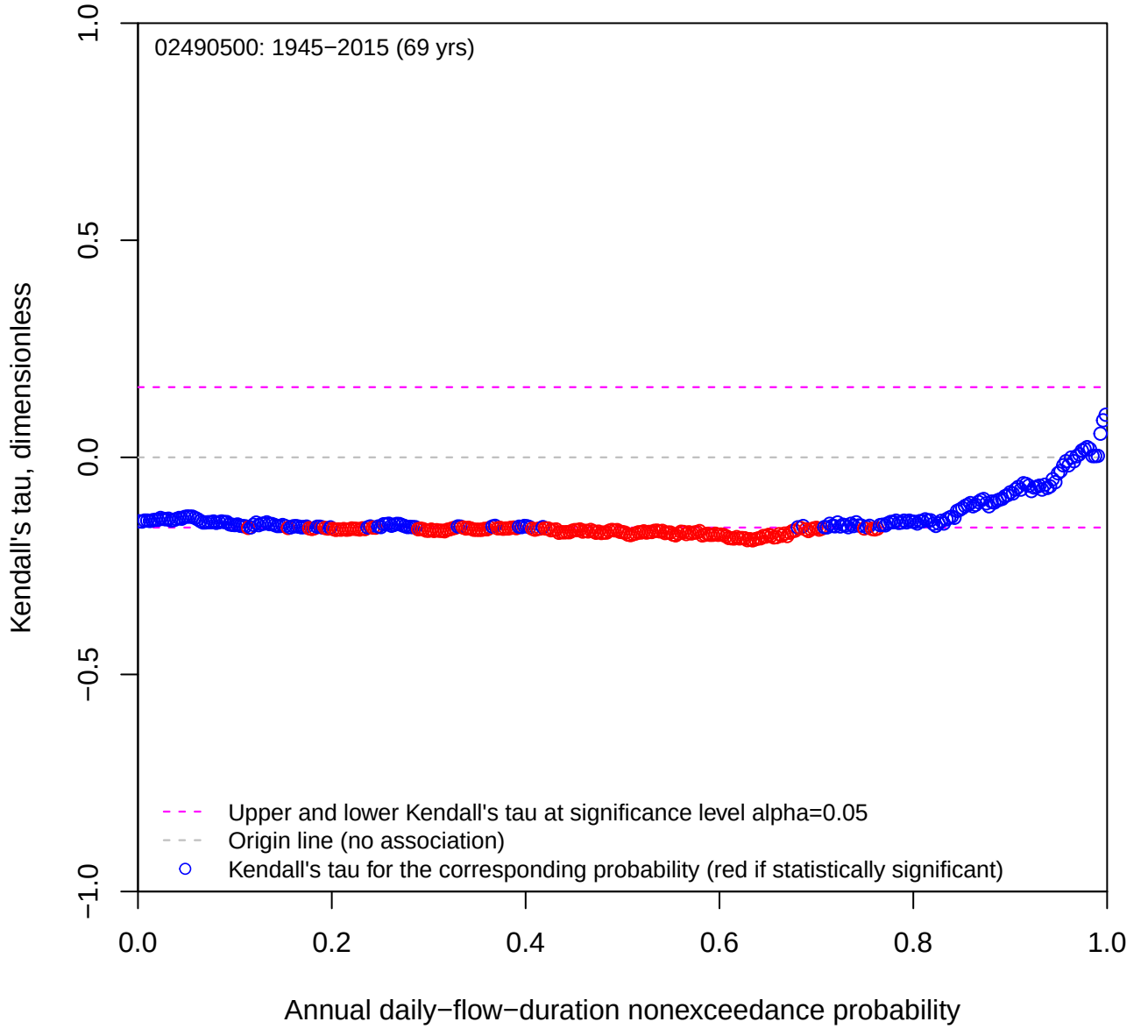

02486000: 1902−2015 (95 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

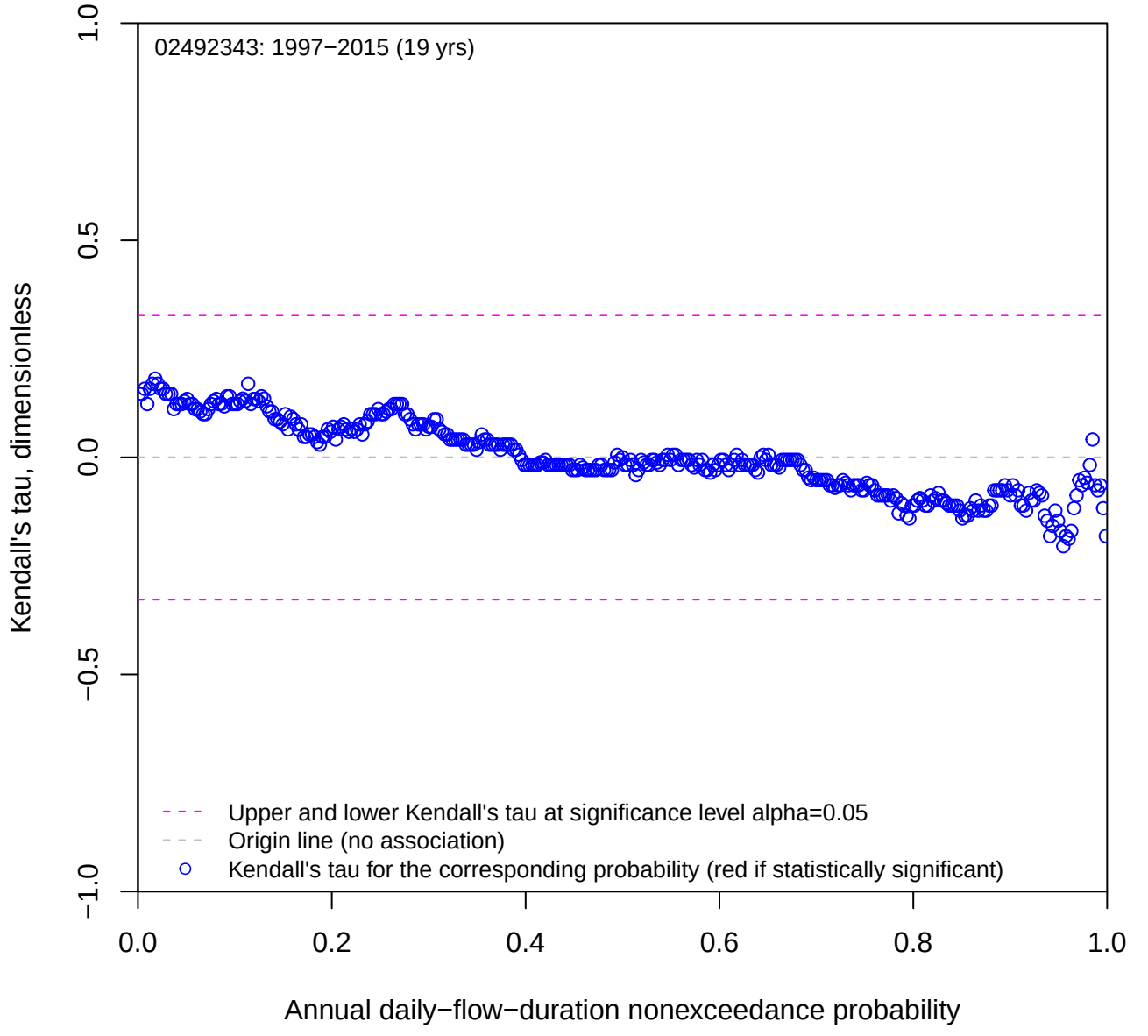

02487500: 1929−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

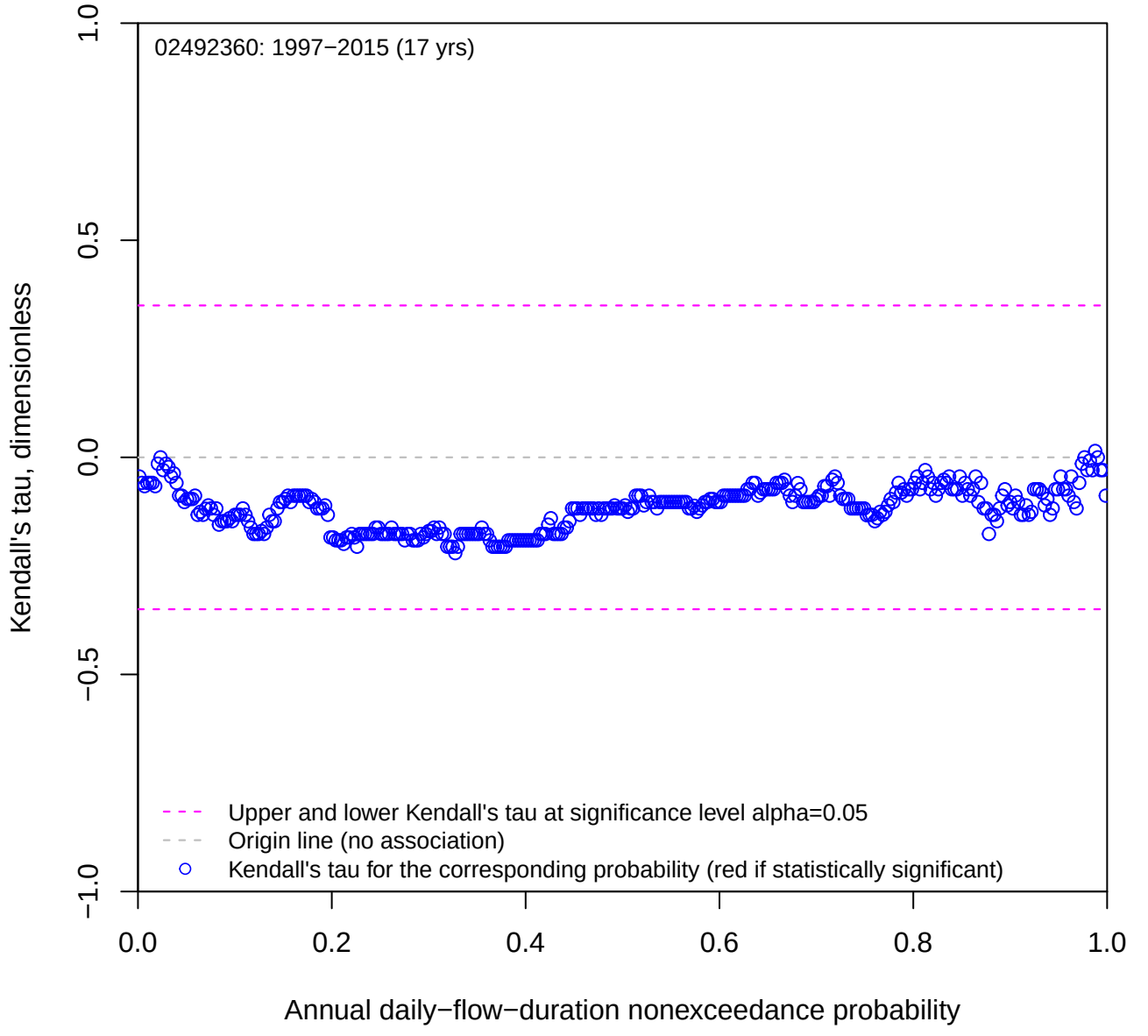

02488500: 1939−2014 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

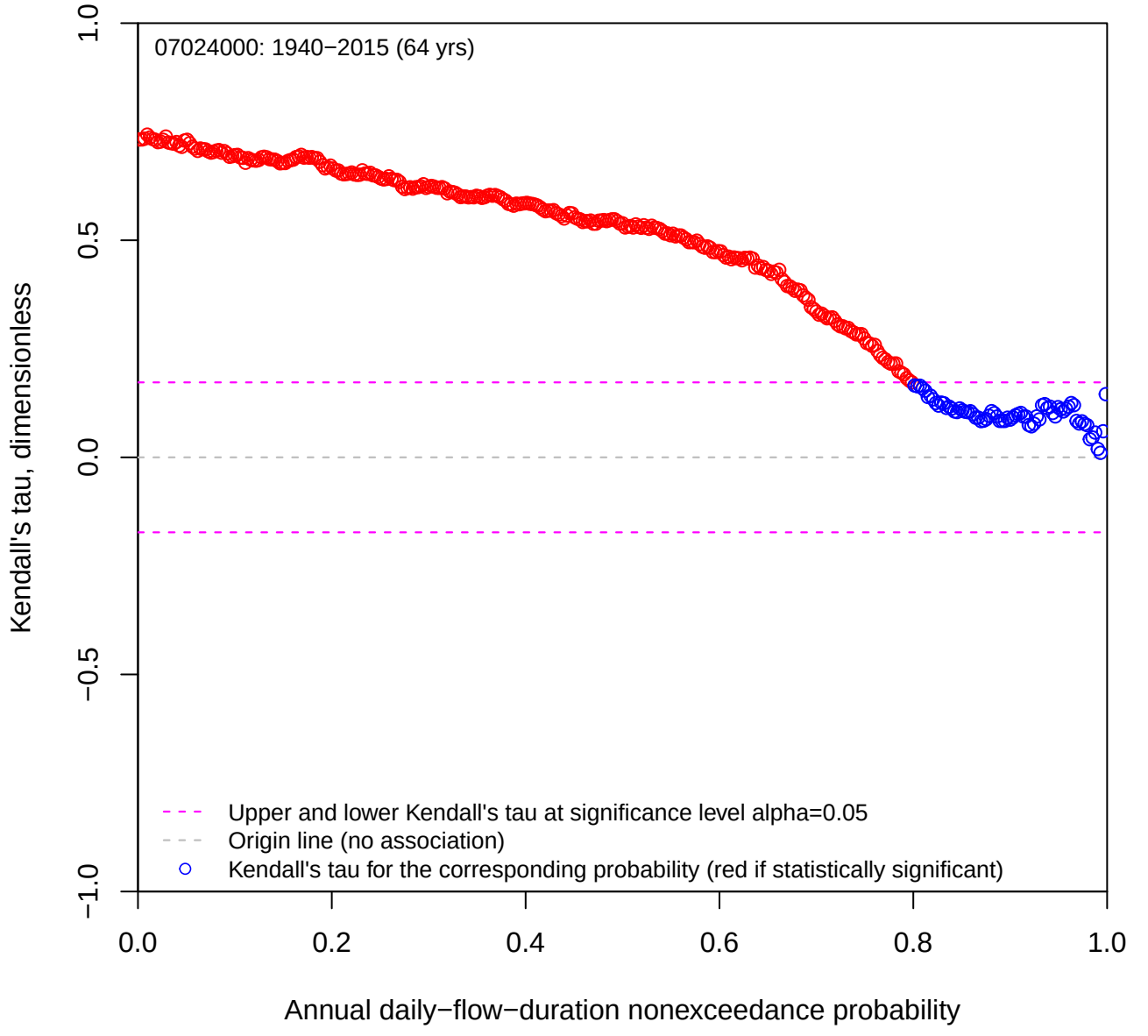

02489000: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

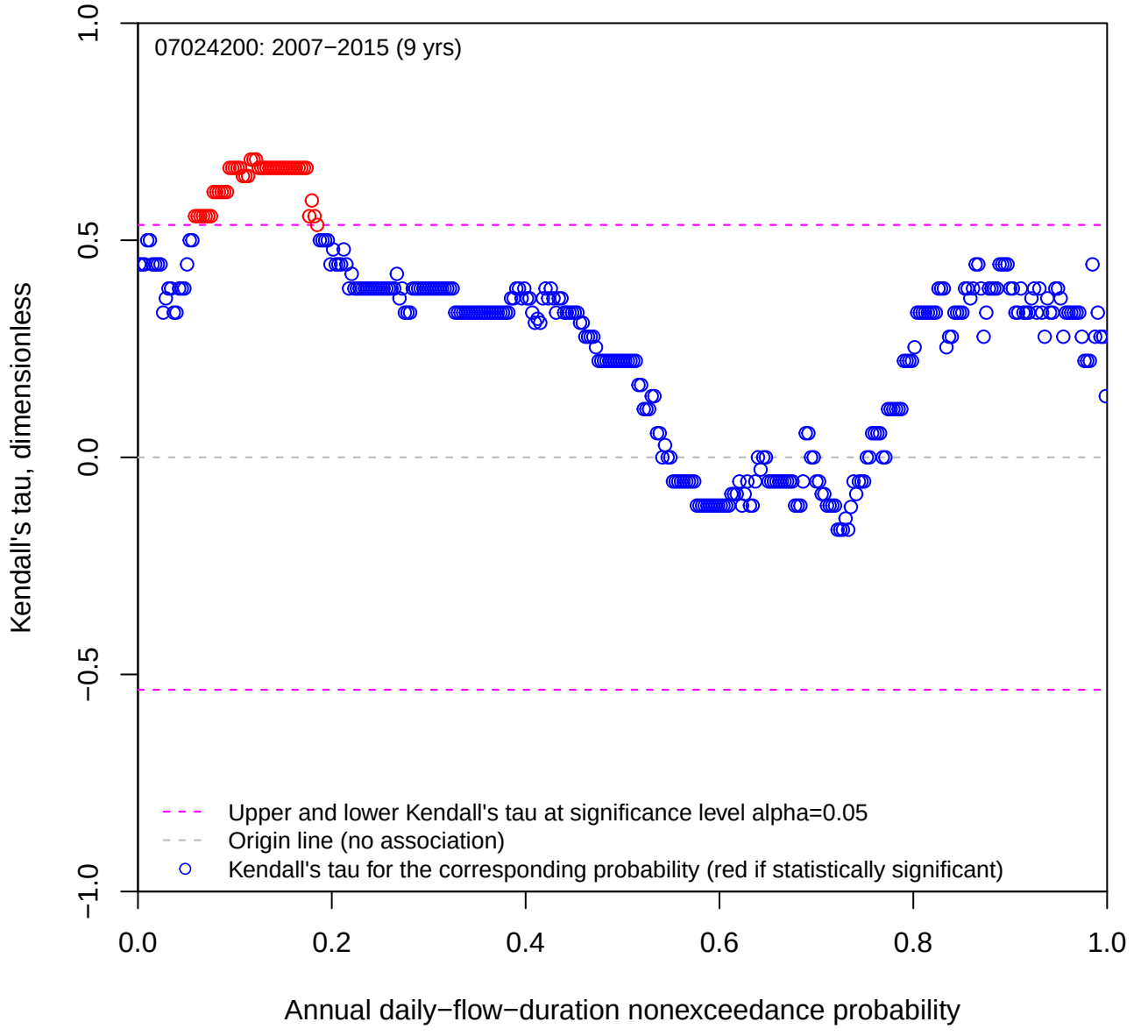

02489500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

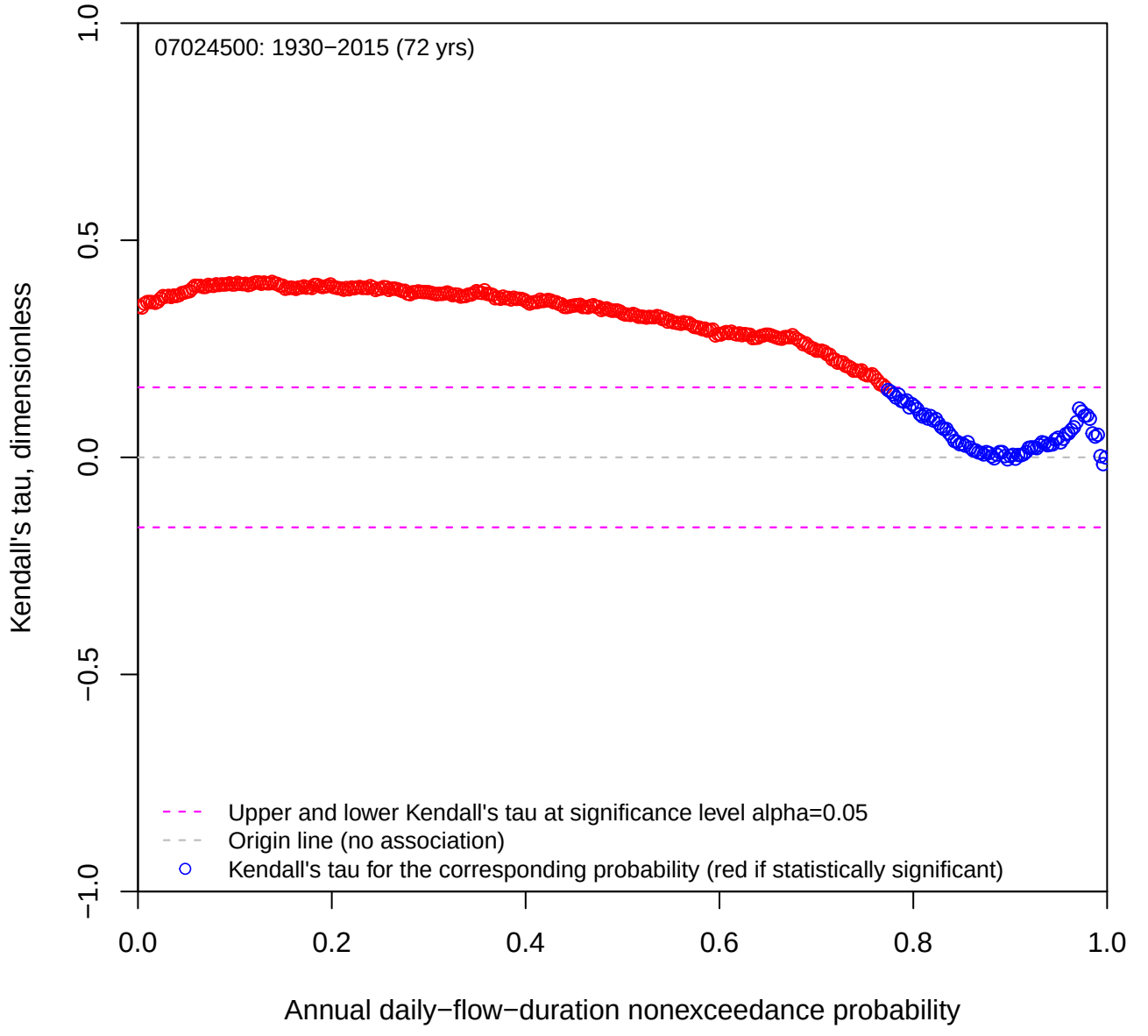

02490500: 1945−2015 (69 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

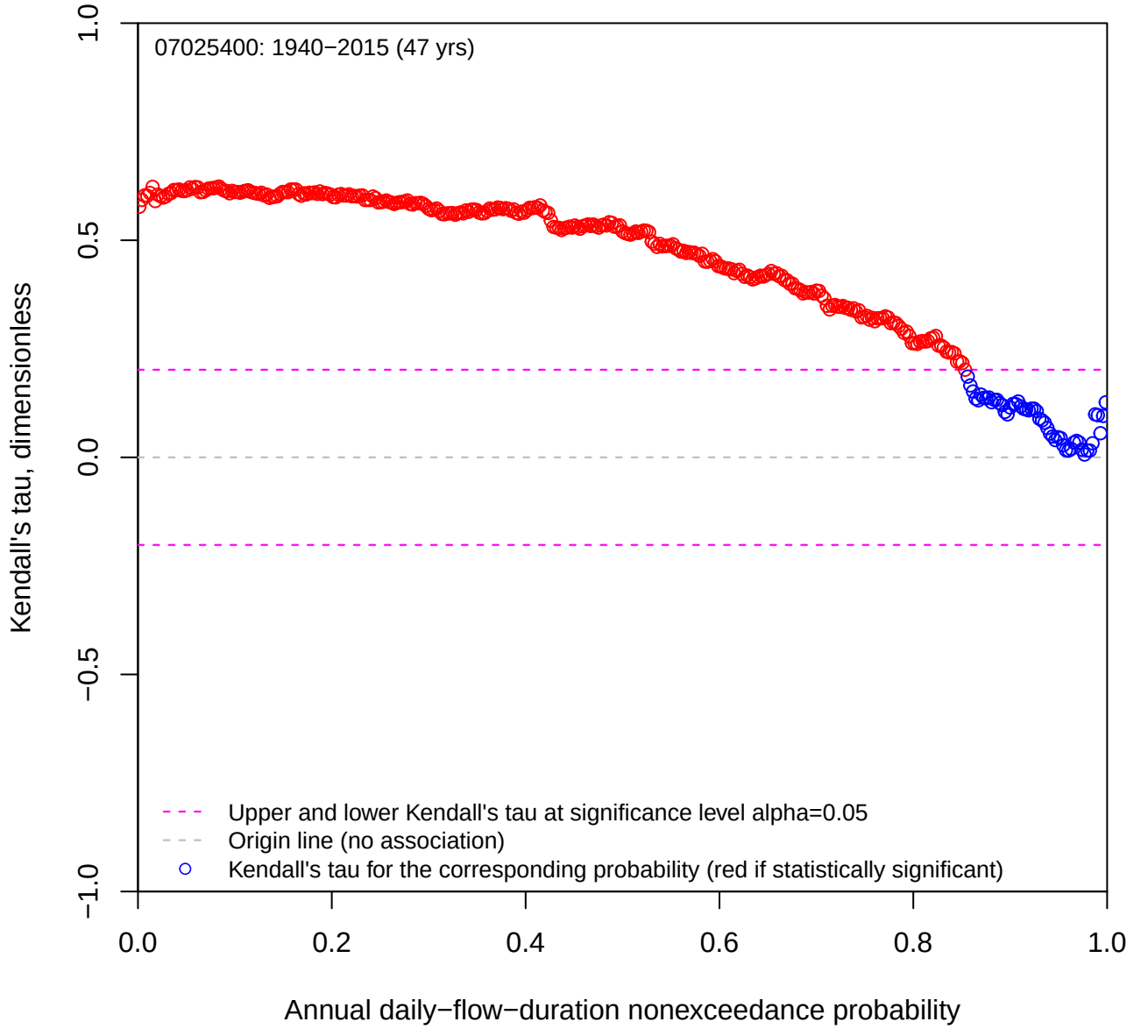

02492343: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

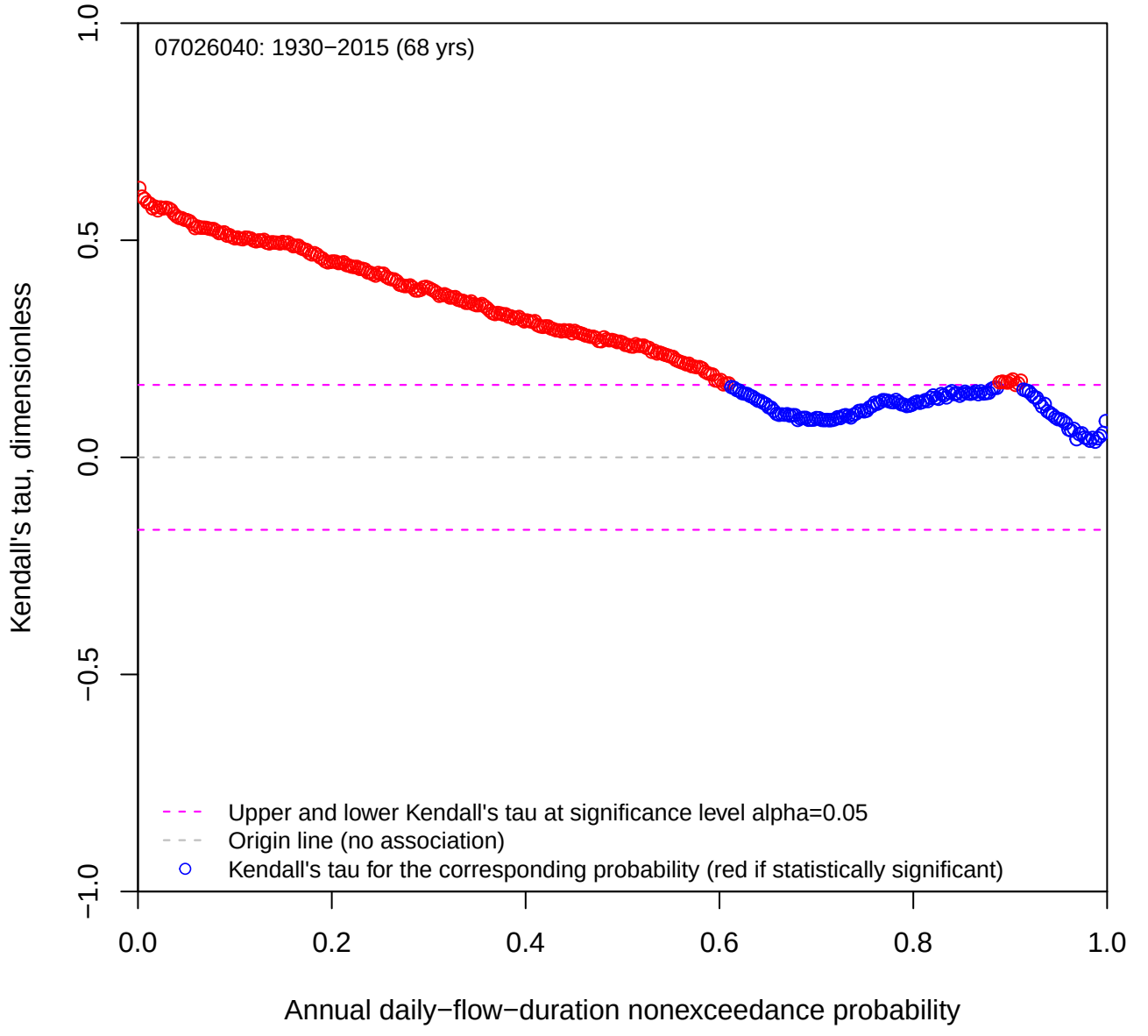

02492360: 1997−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

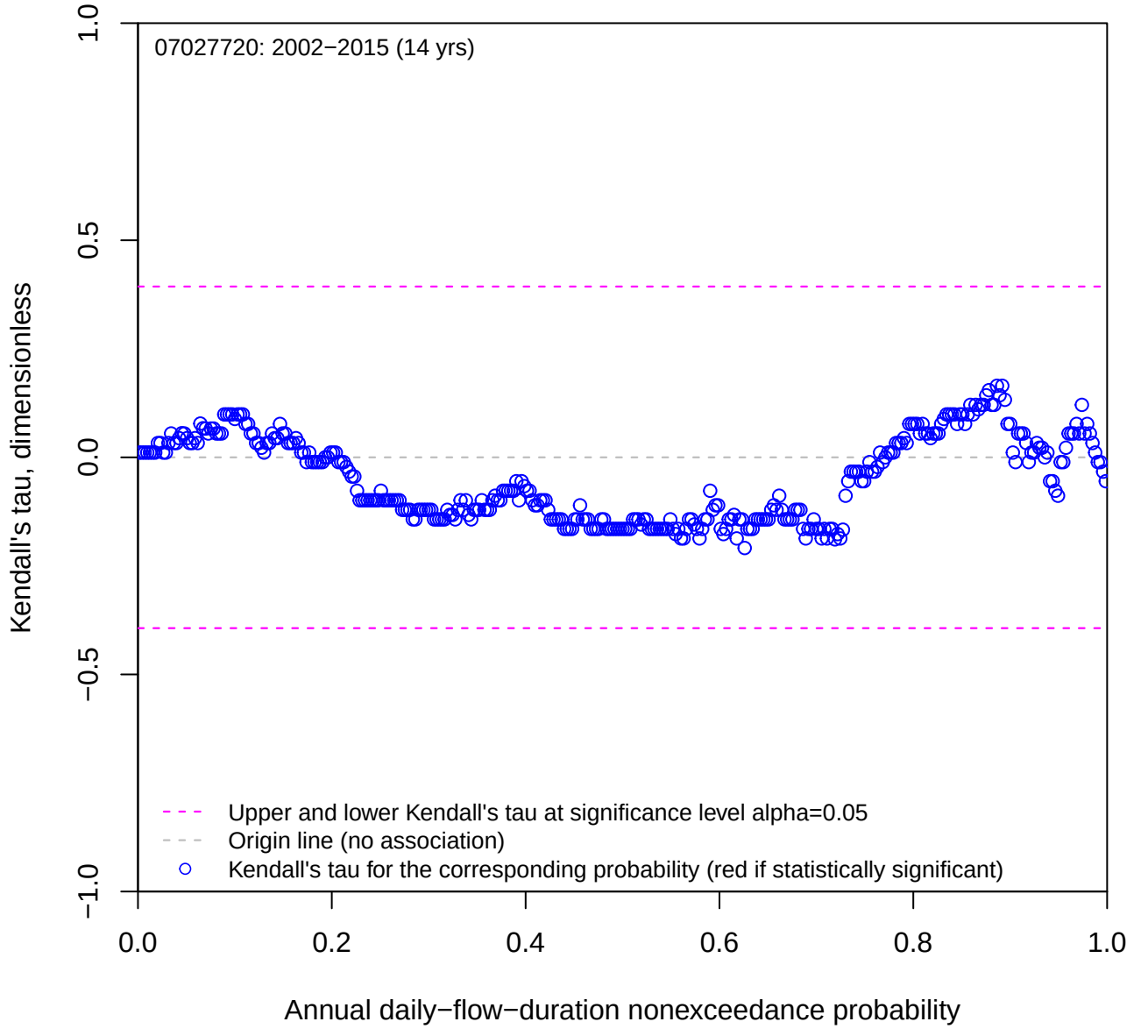

07024000: 1940−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

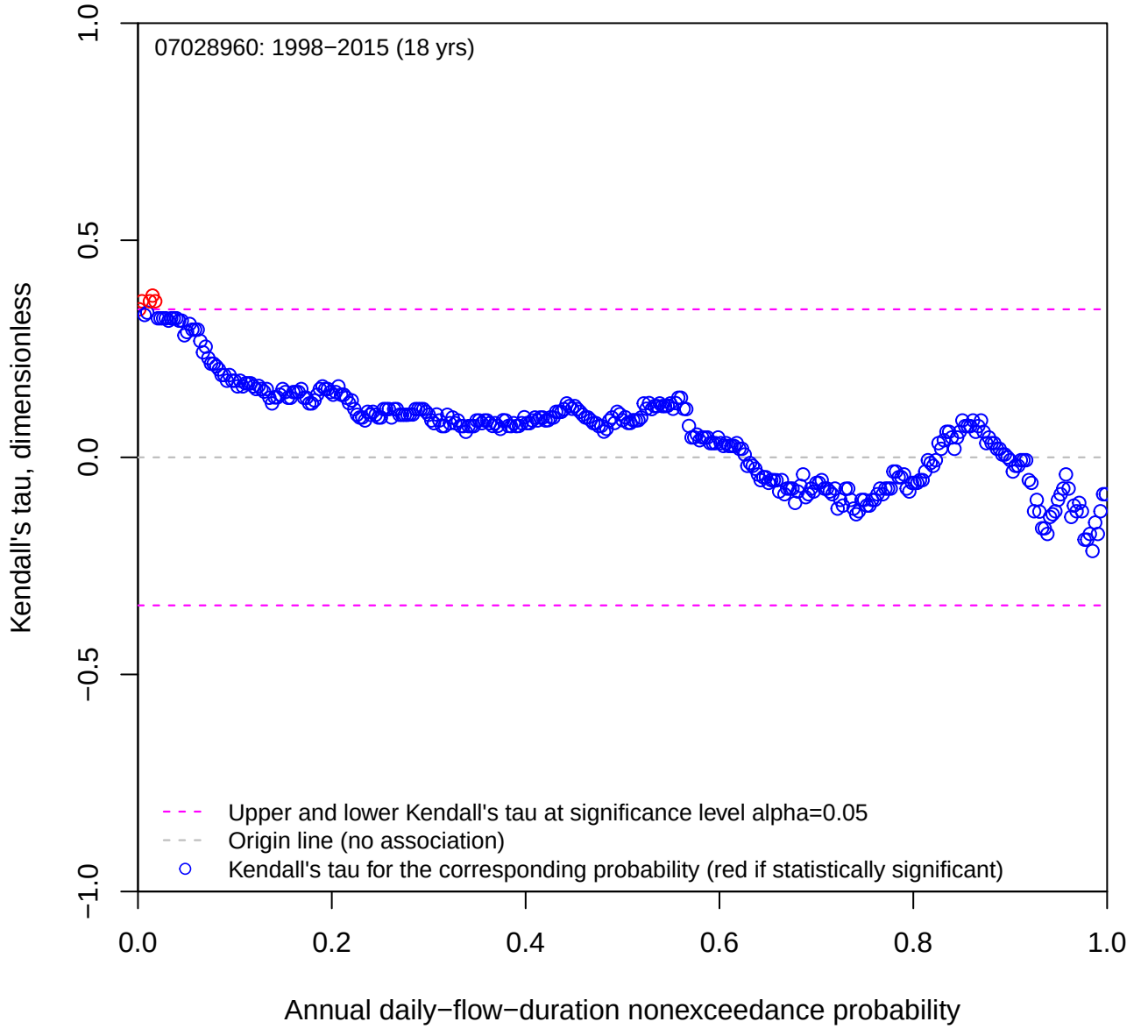

07024200: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

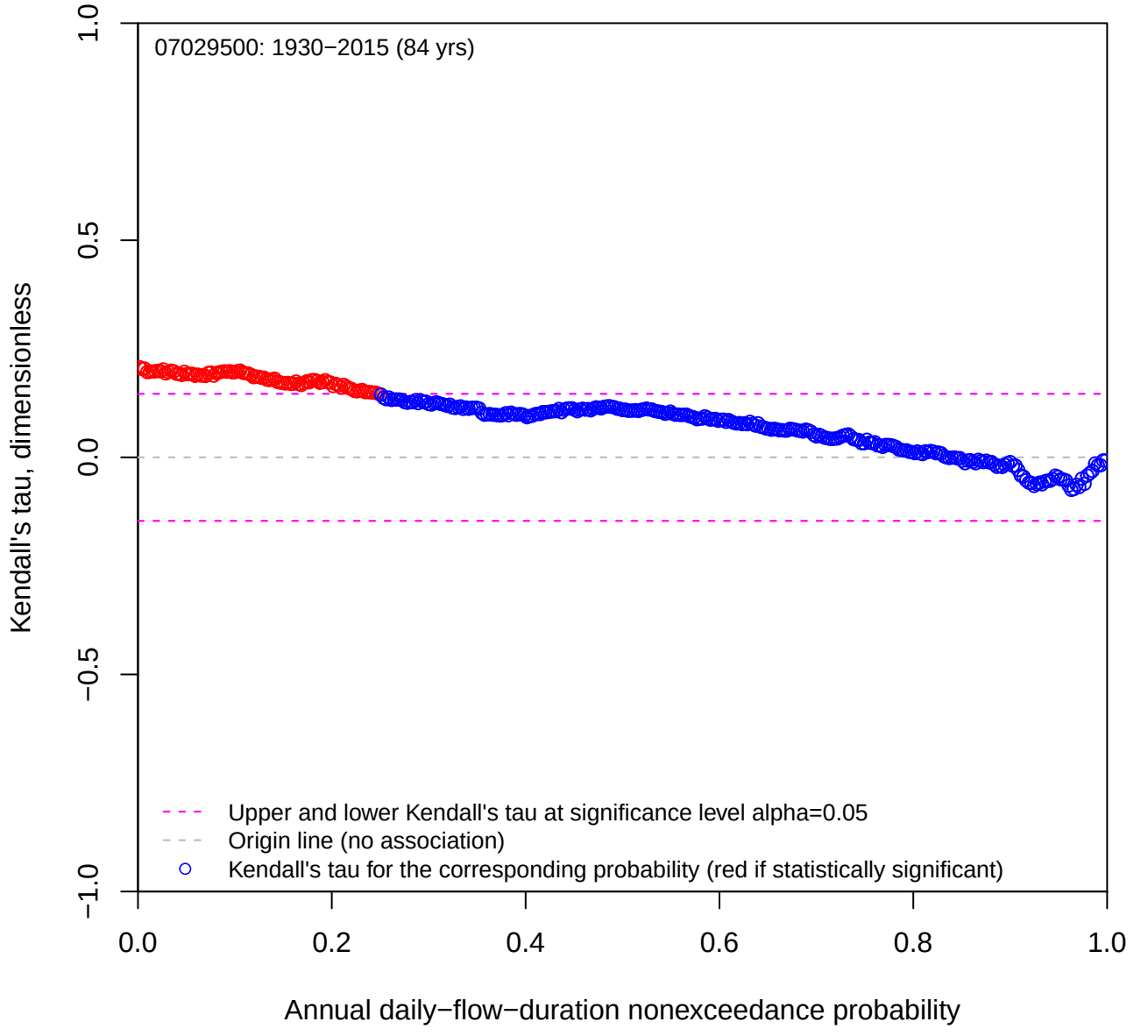

07024500: 1930−2015 (72 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

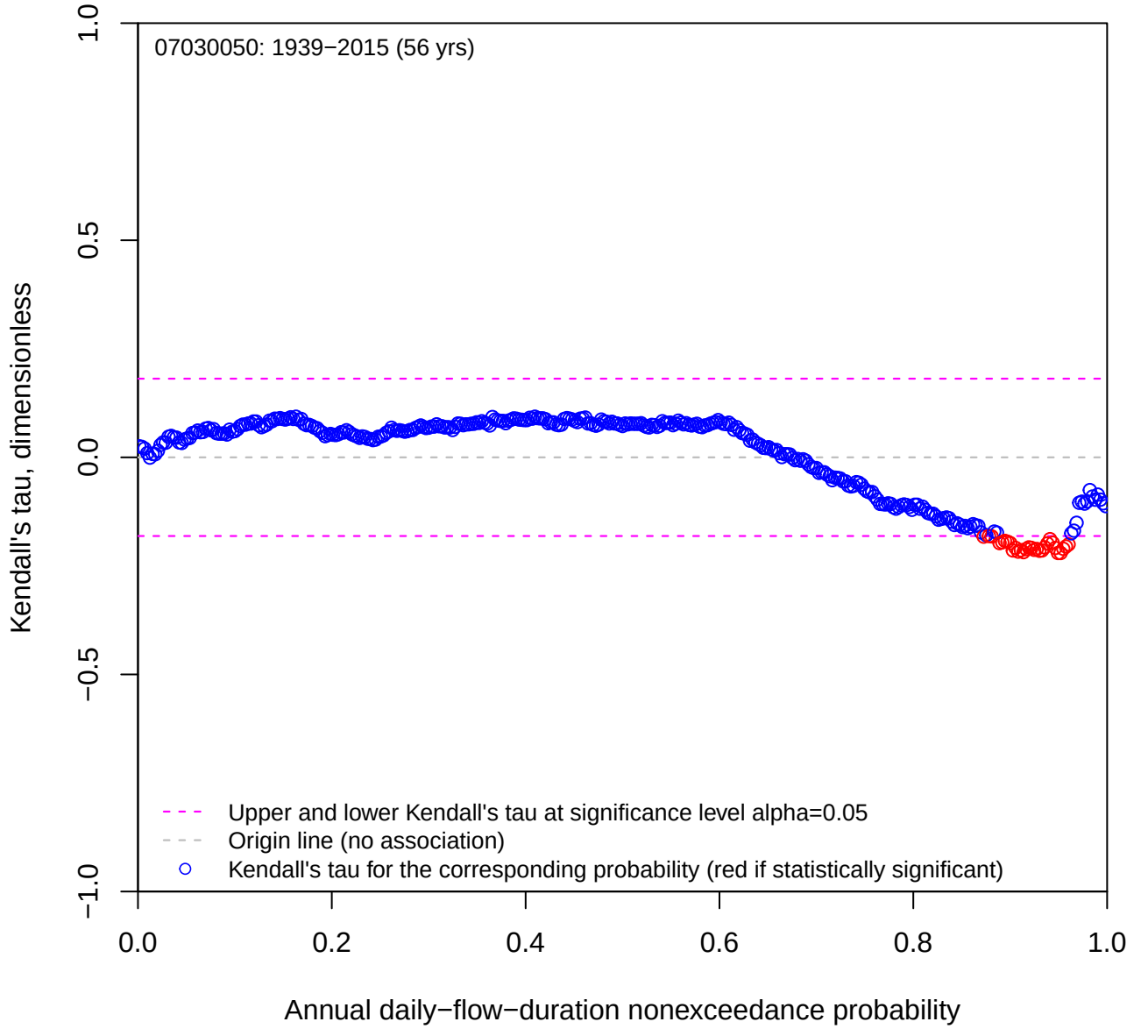

07025400: 1940−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

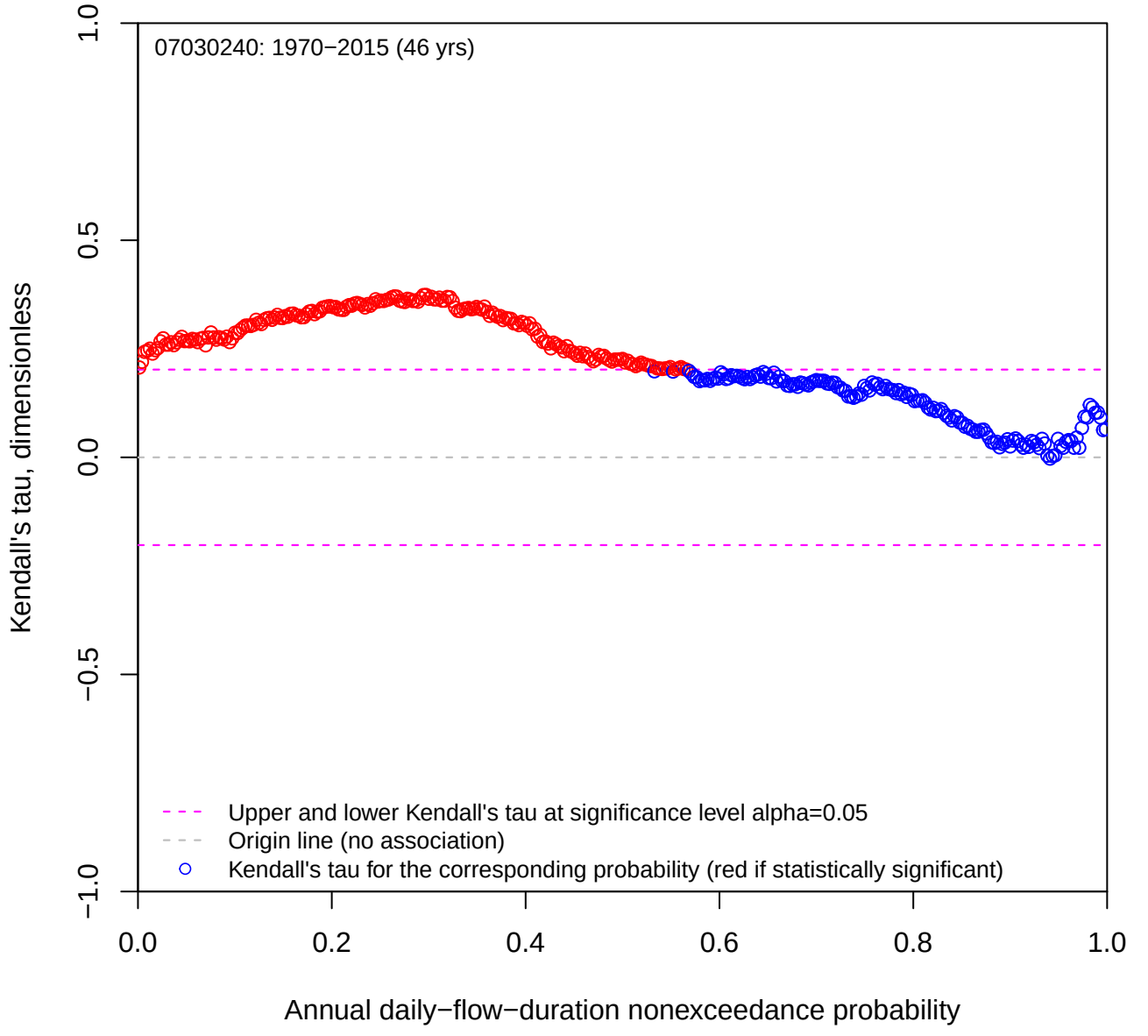

07026040: 1930−2015 (68 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

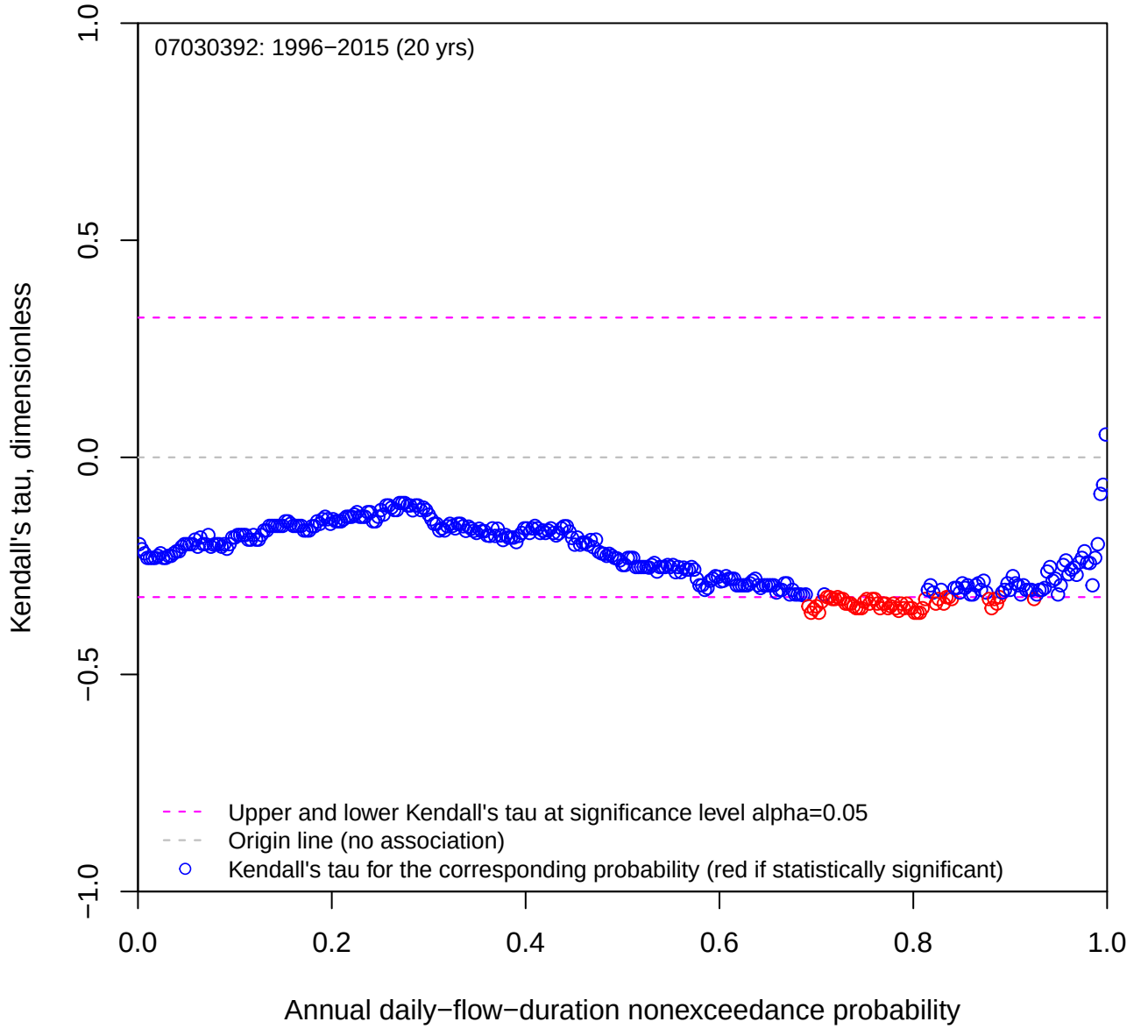

07027720: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

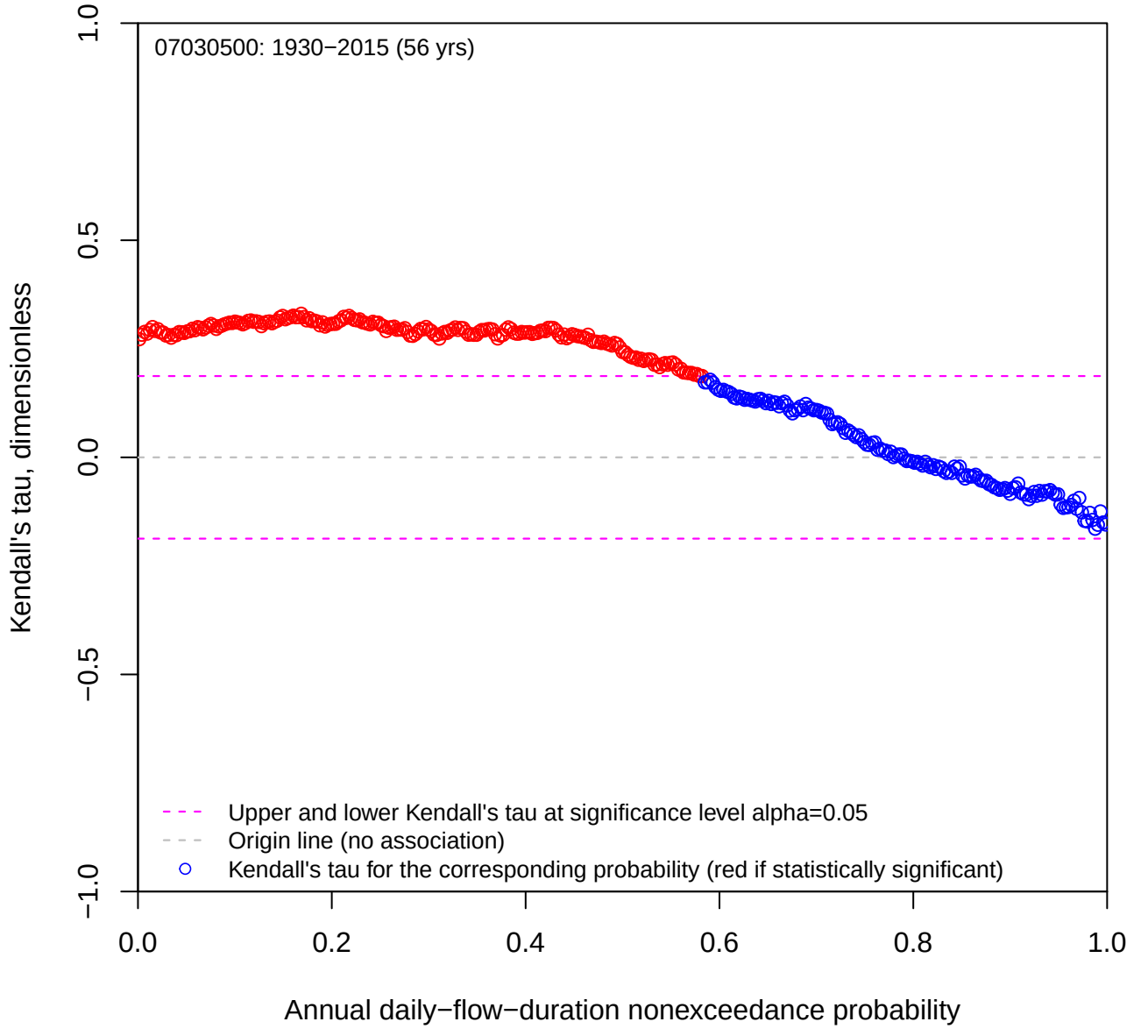

07028960: 1998−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

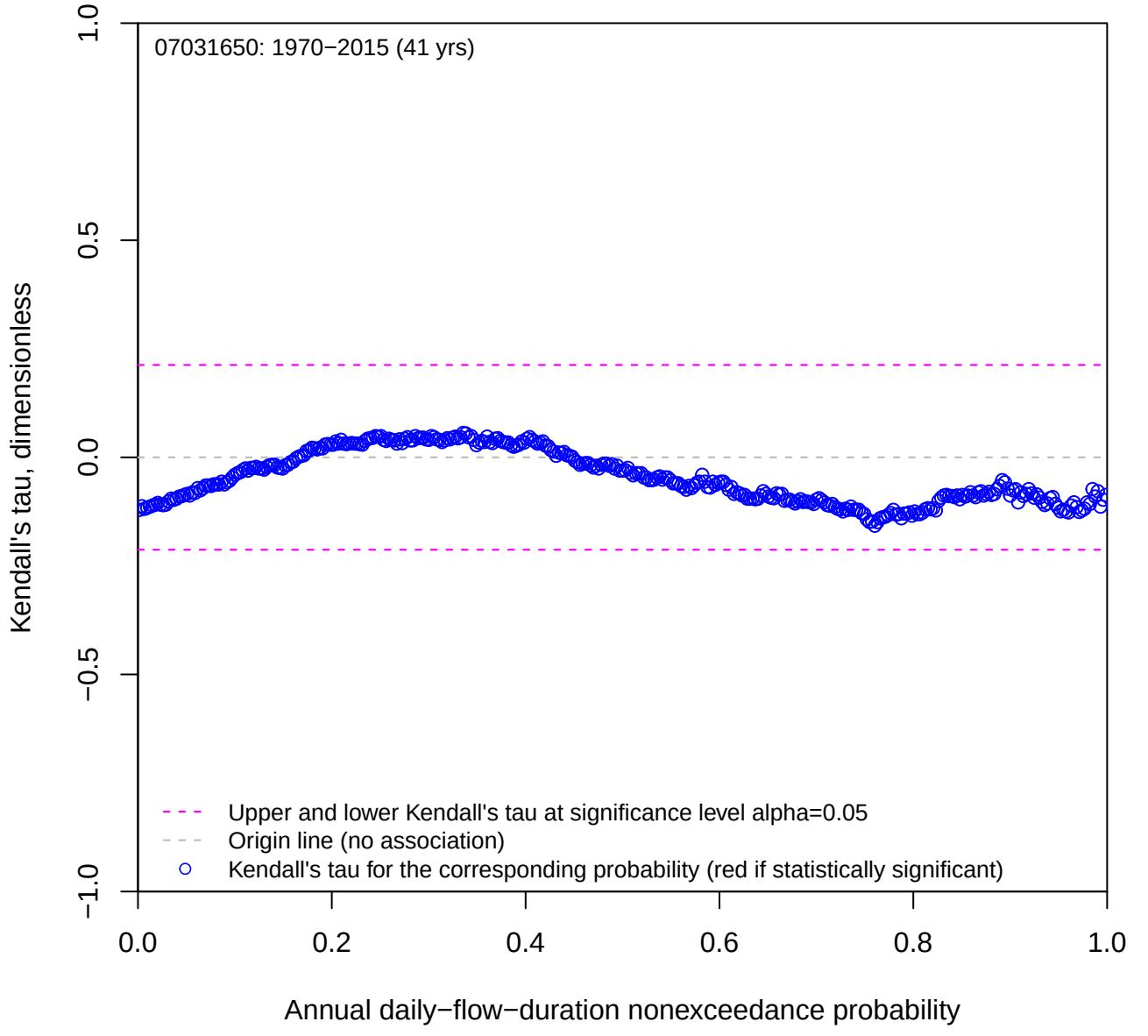

07029500: 1930−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

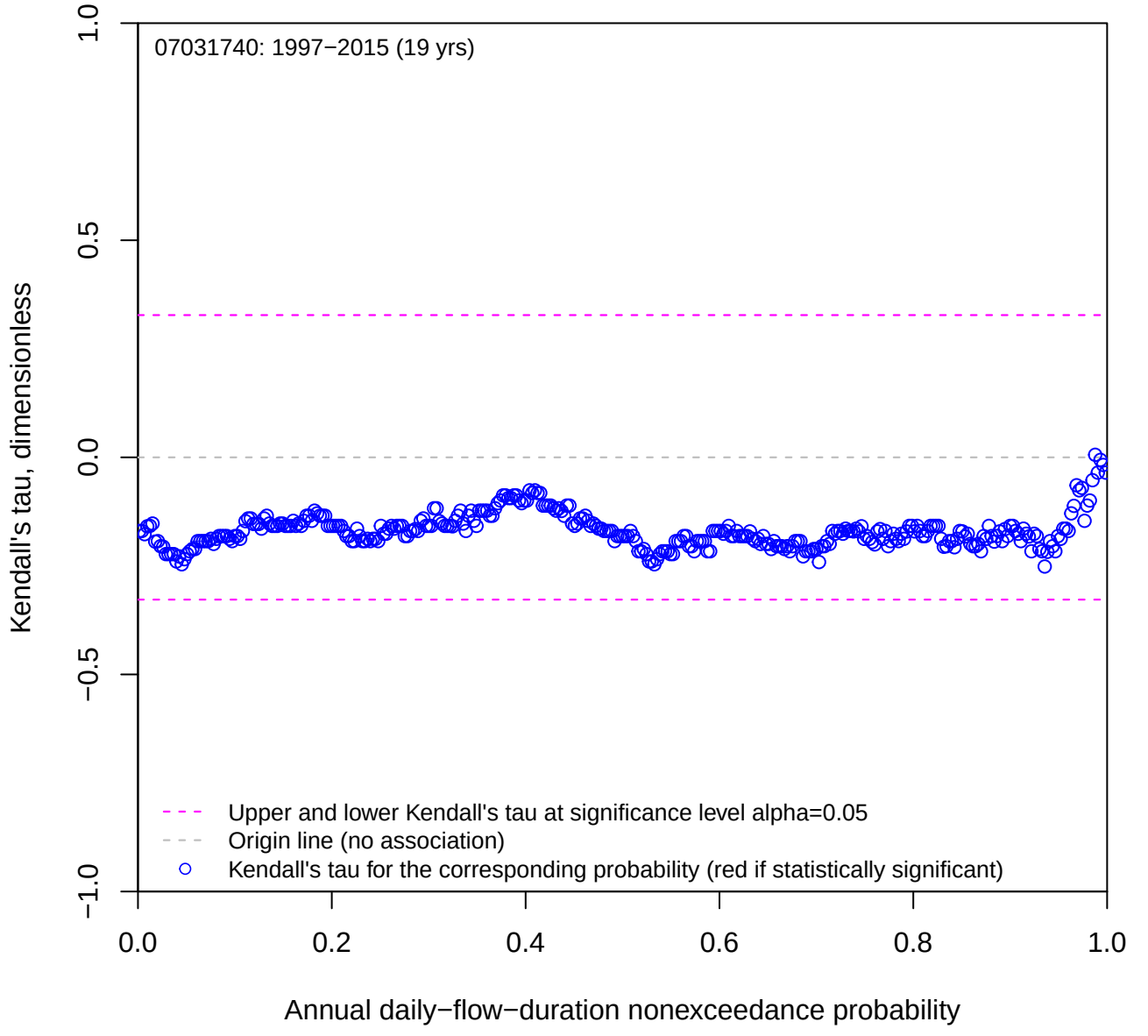

07030050: 1939−2015 (56 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

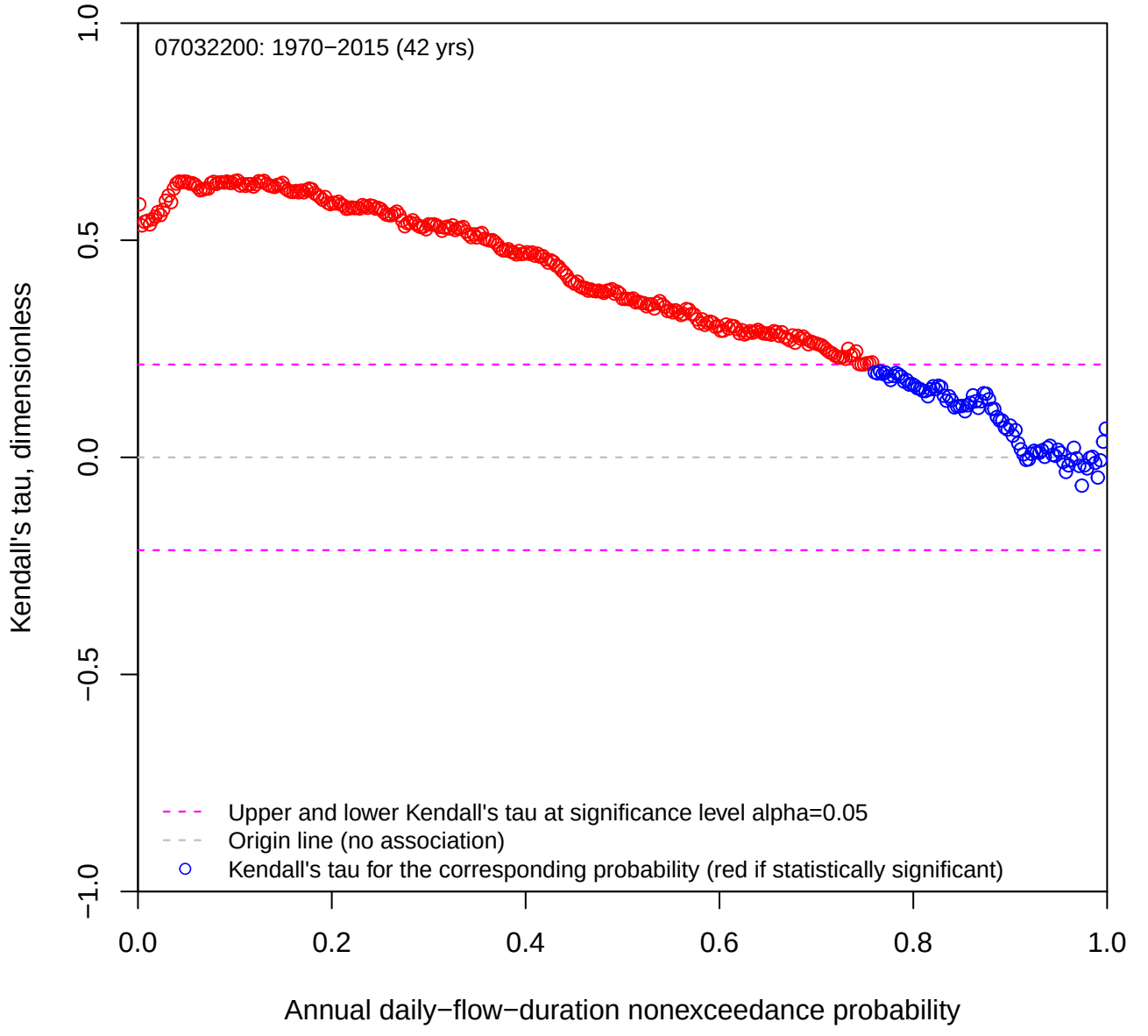

07030240: 1970−2015 (46 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

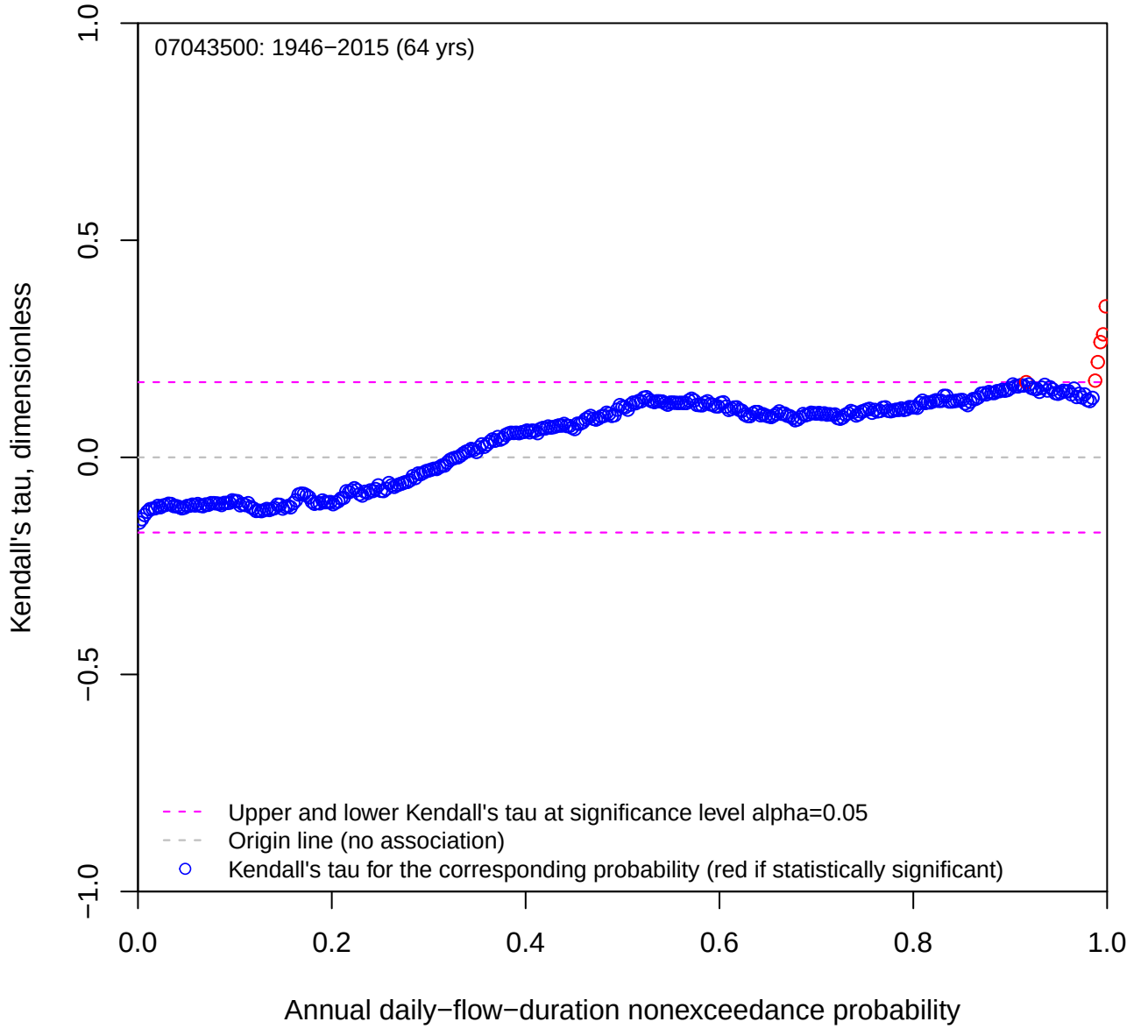

07030392: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

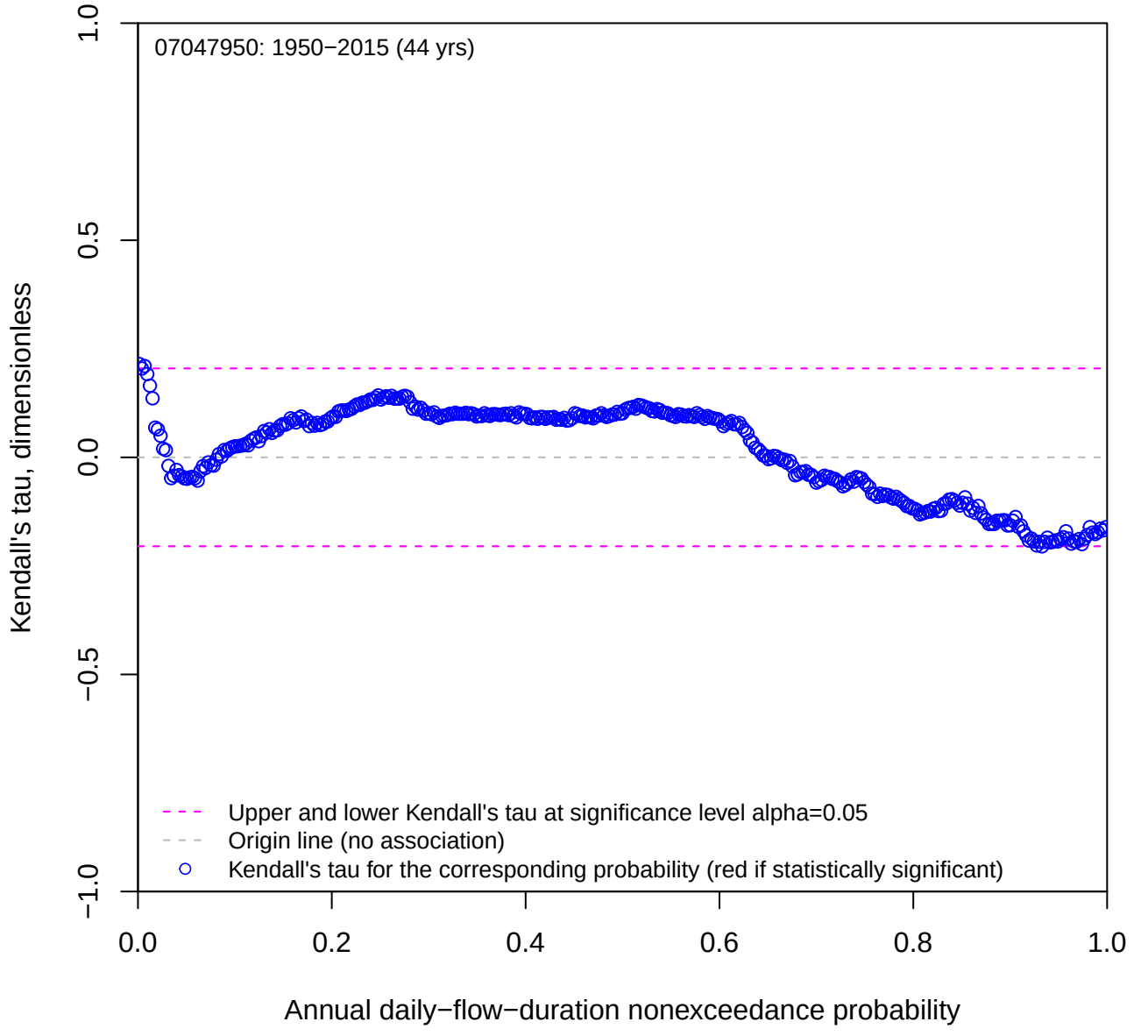

07030500: 1930−2015 (56 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

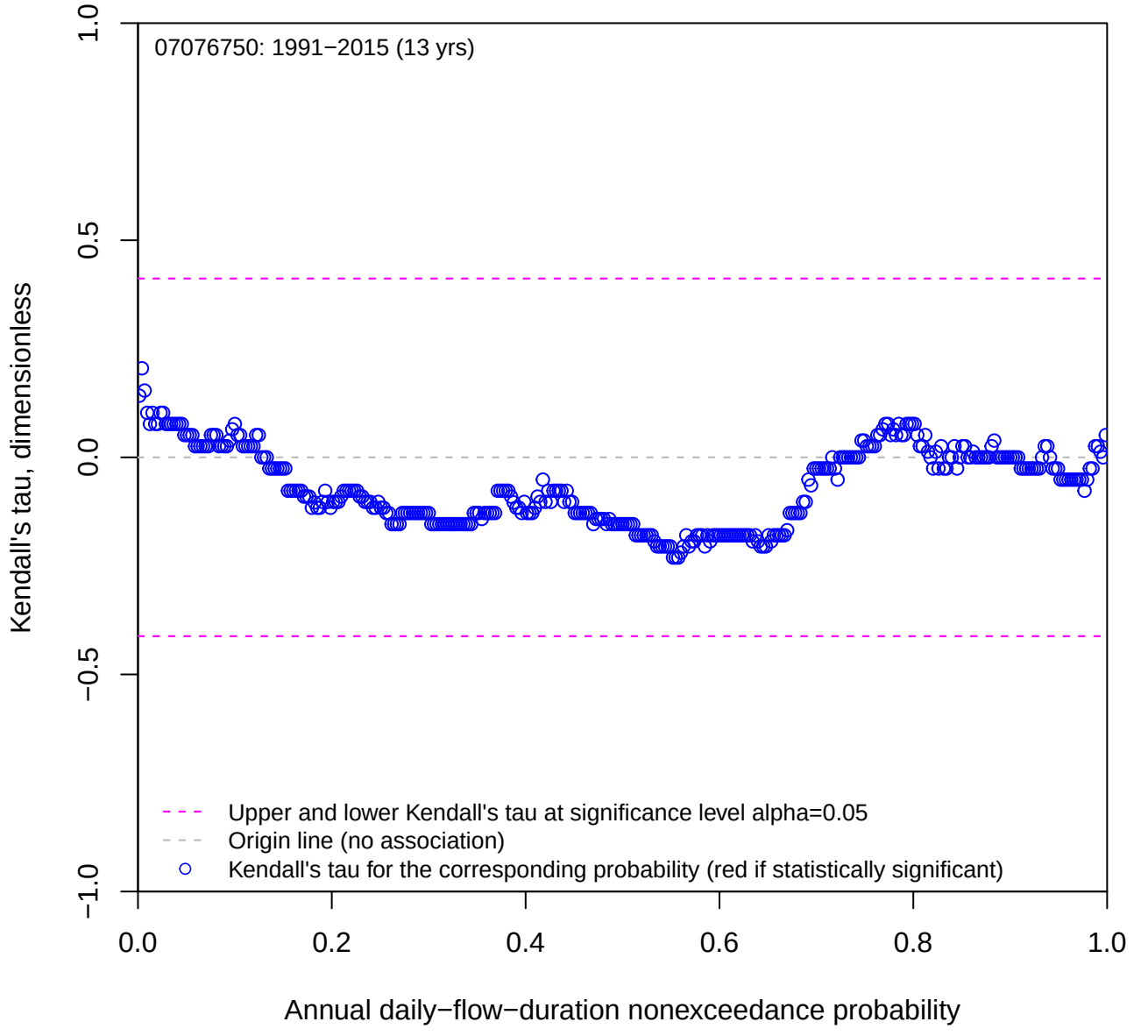

07031650: 1970−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

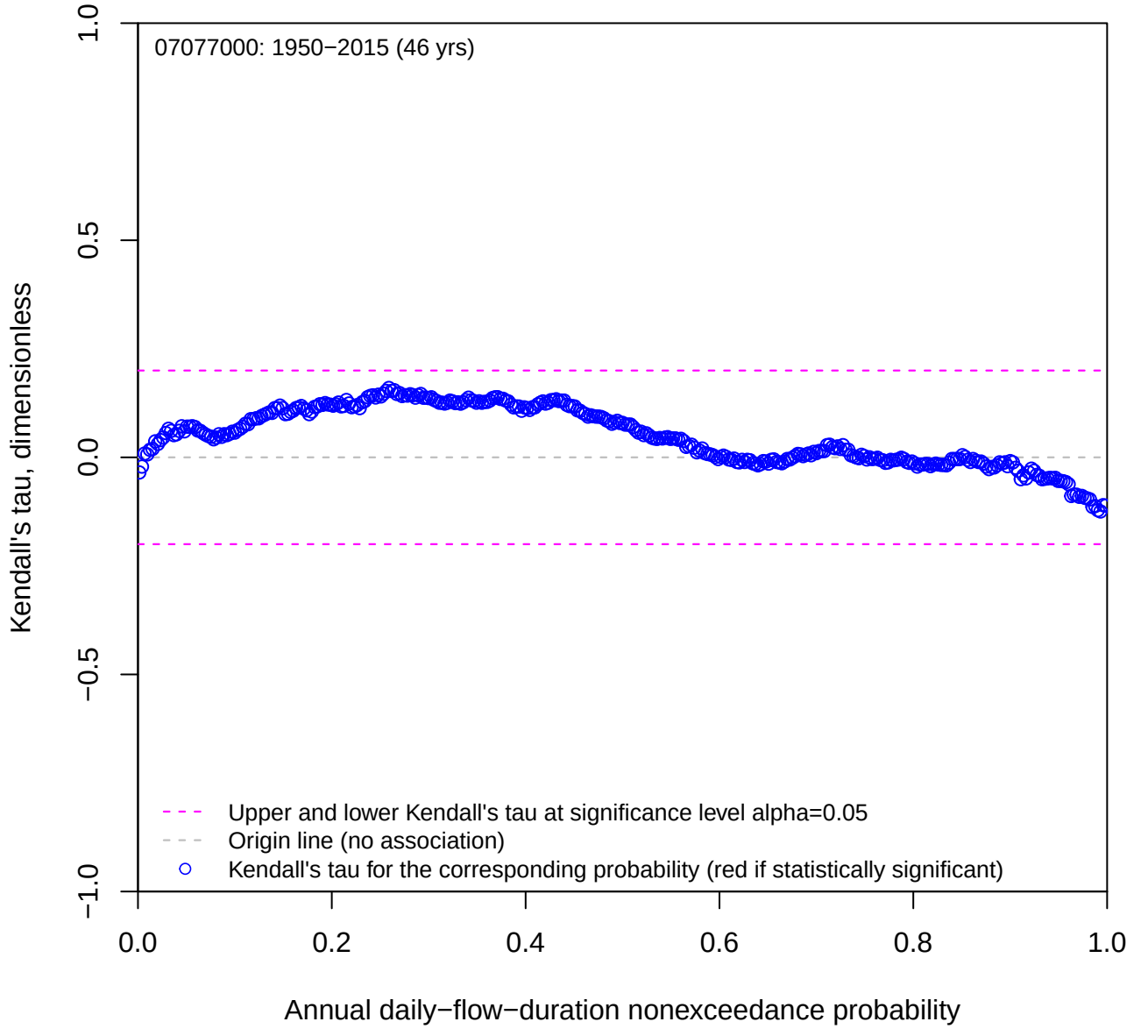

07031740: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

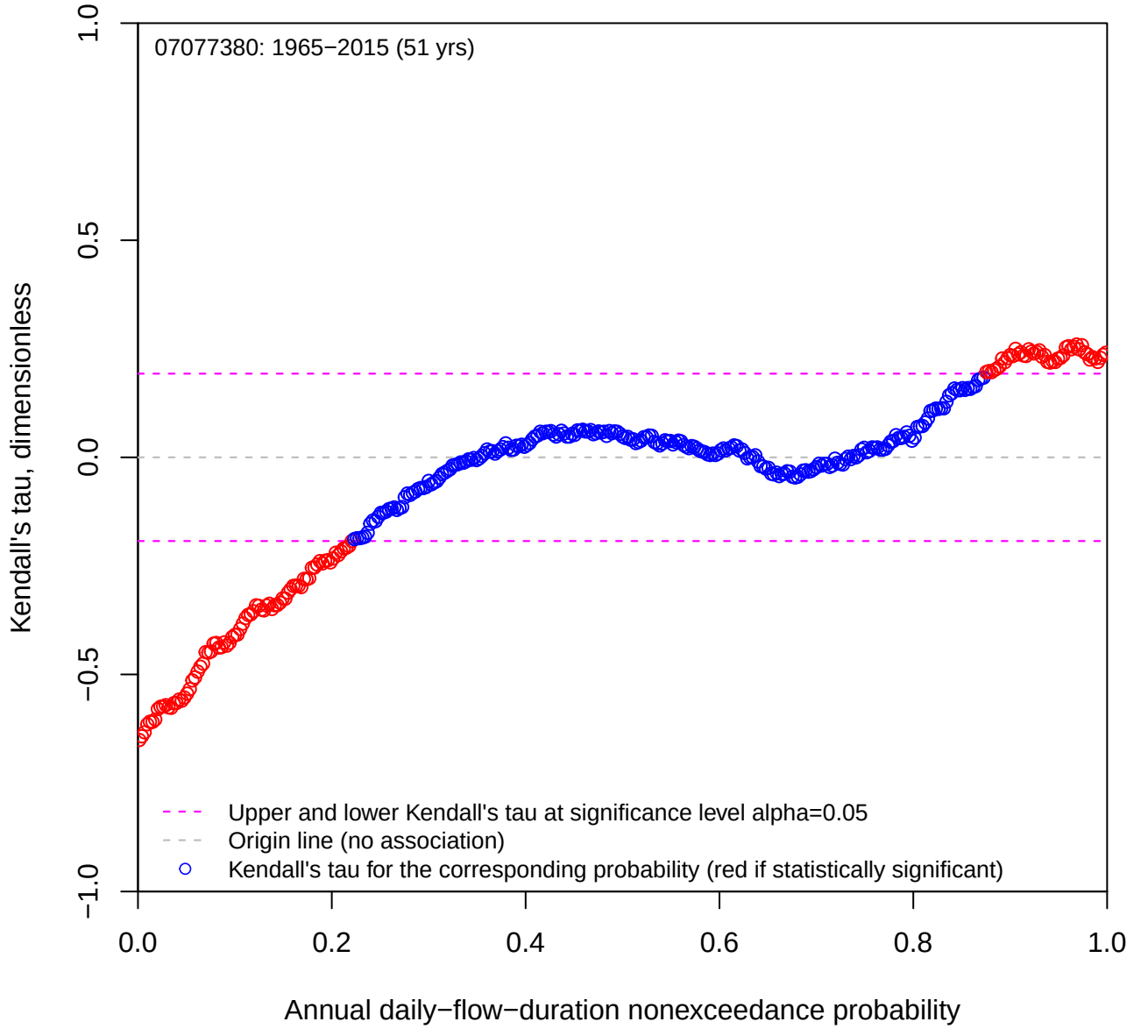

07032200: 1970−2015 (42 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

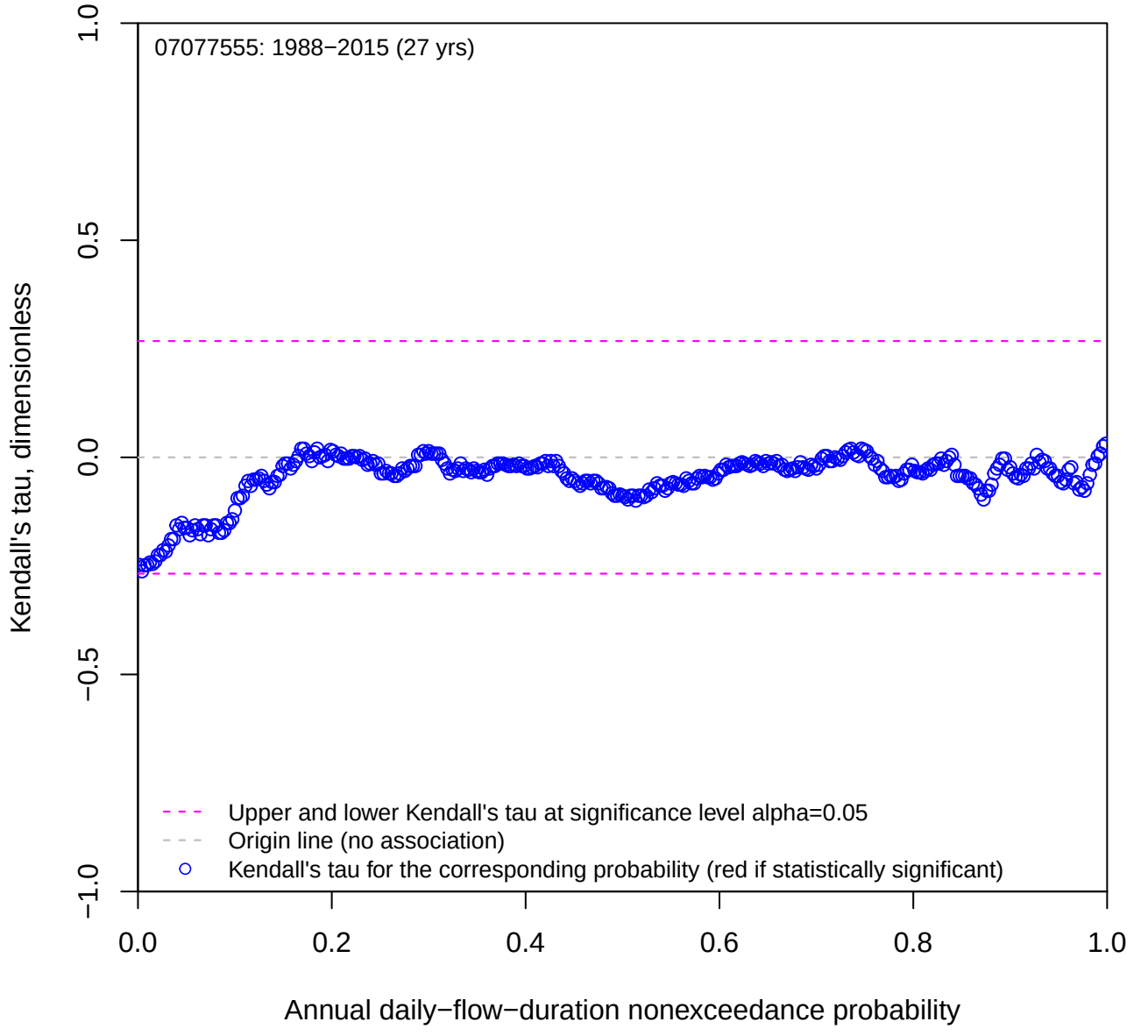

07043500: 1946−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

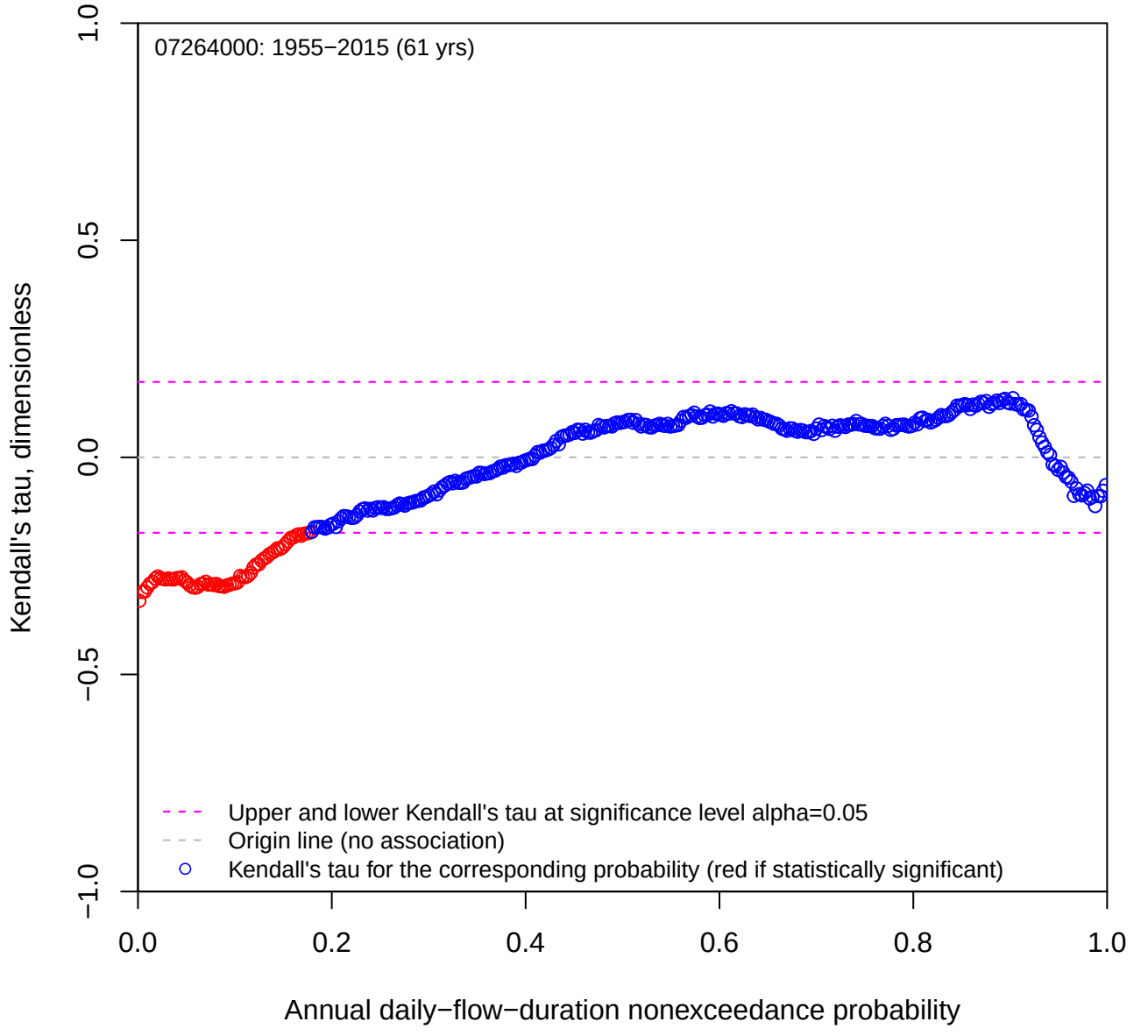

07047950: 1950−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

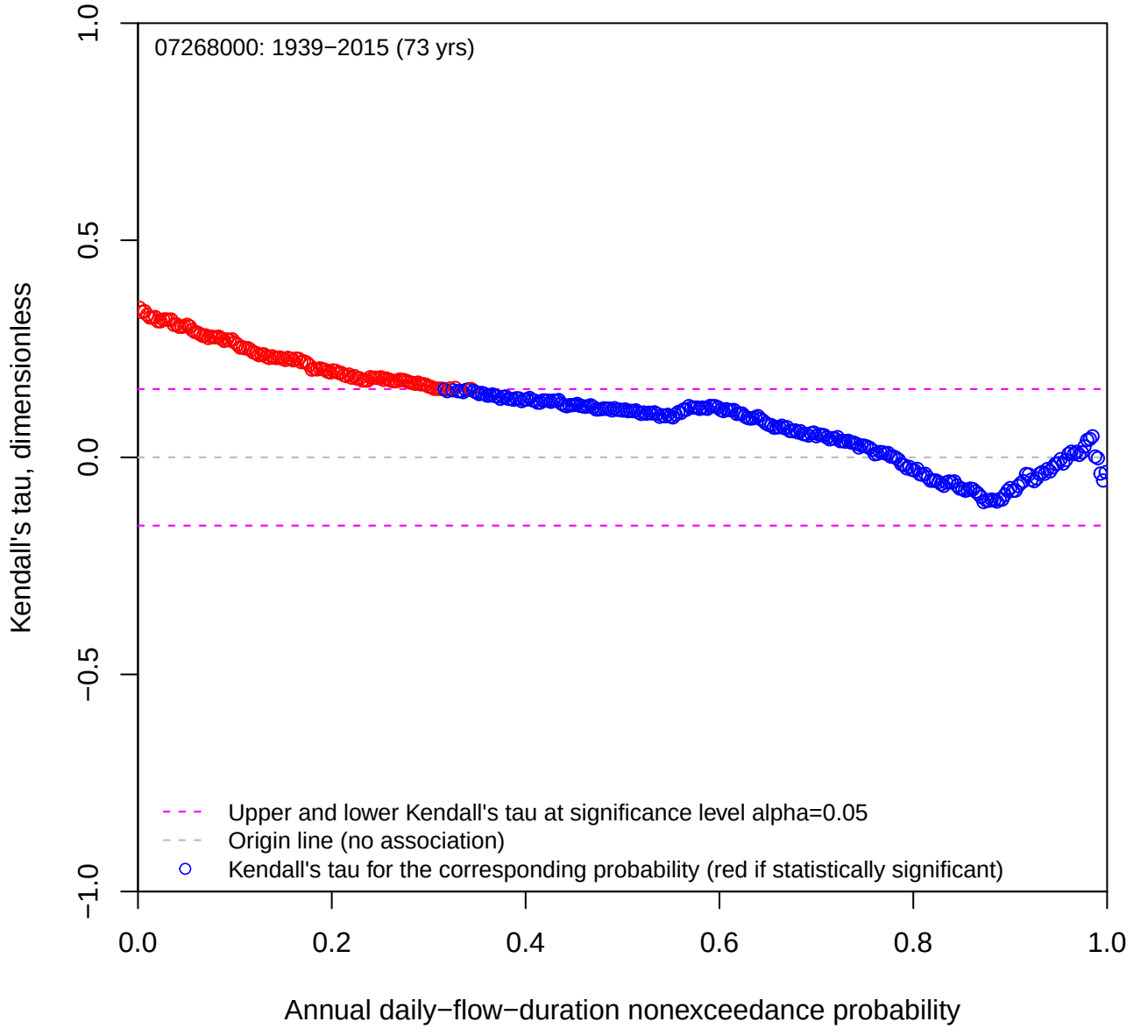

07076750: 1991−2015 (13 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

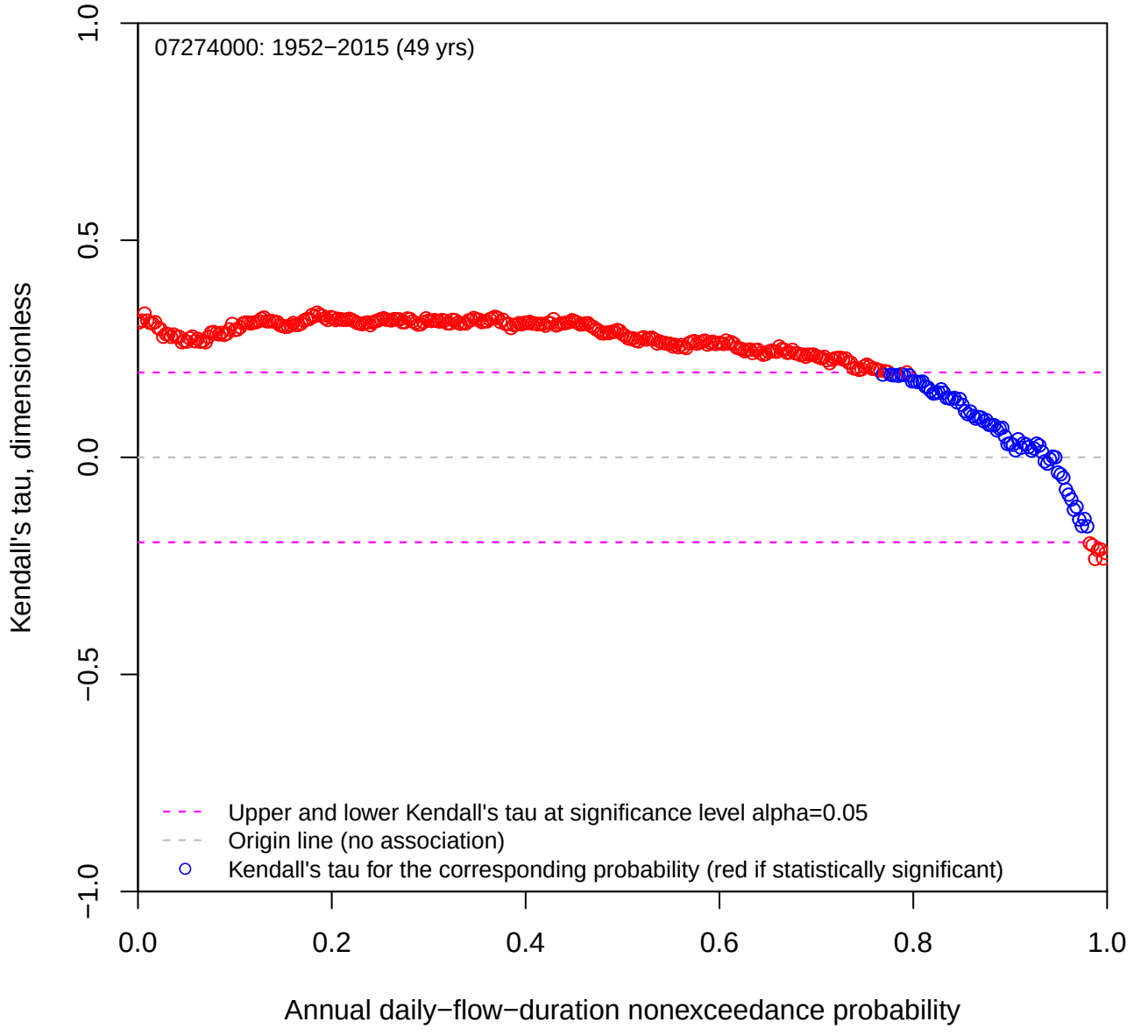

07077000: 1950−2015 (46 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

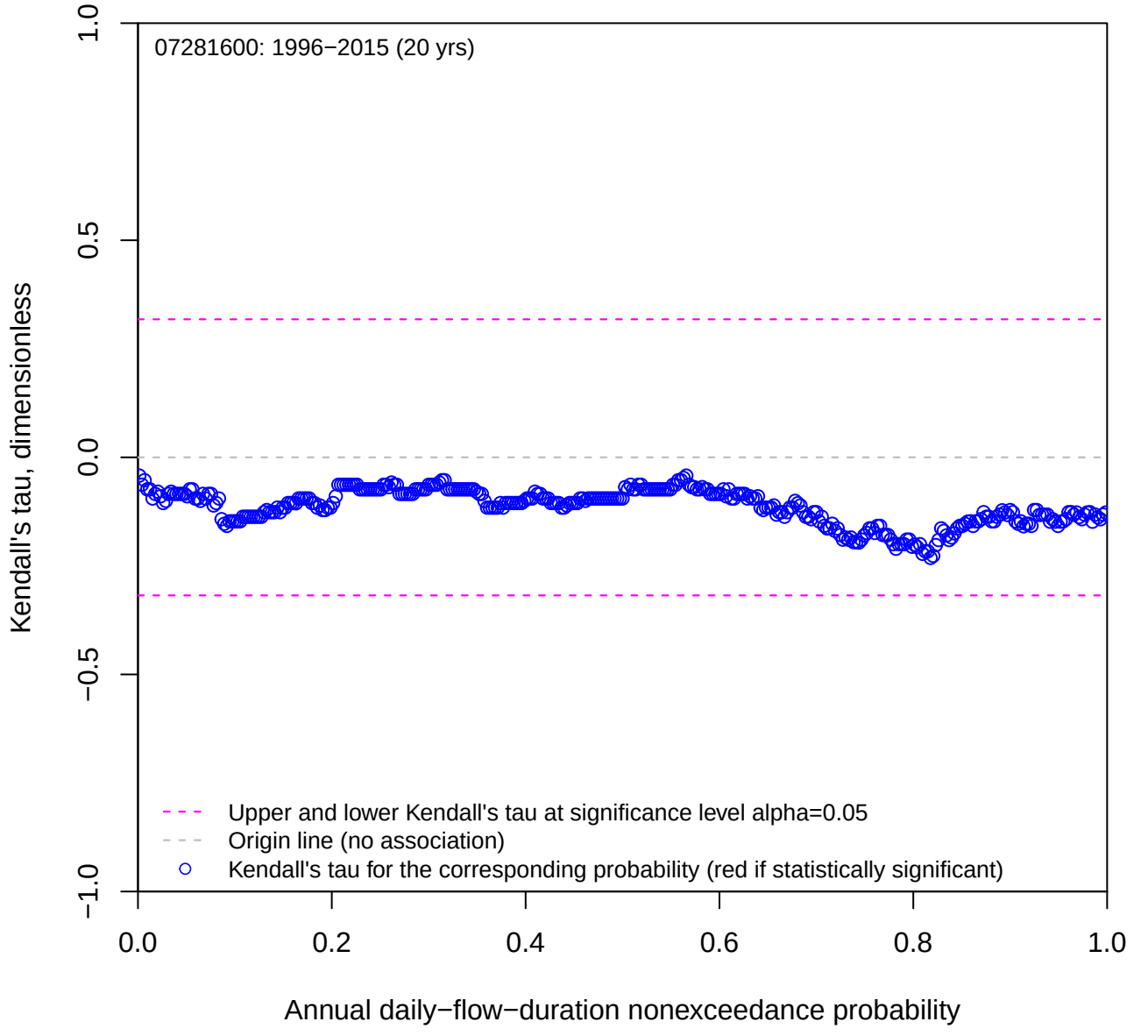

07077380: 1965−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

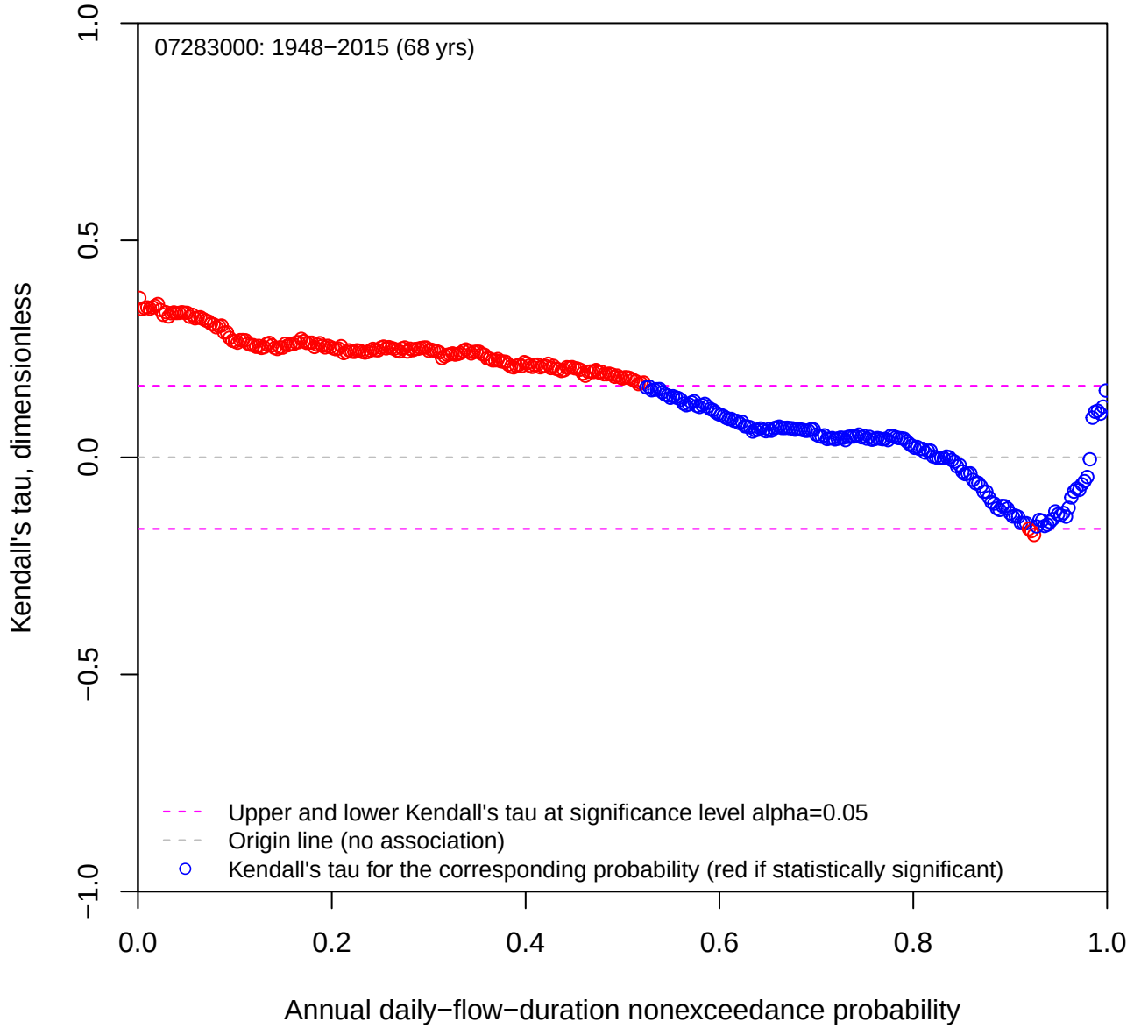

07077555: 1988−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

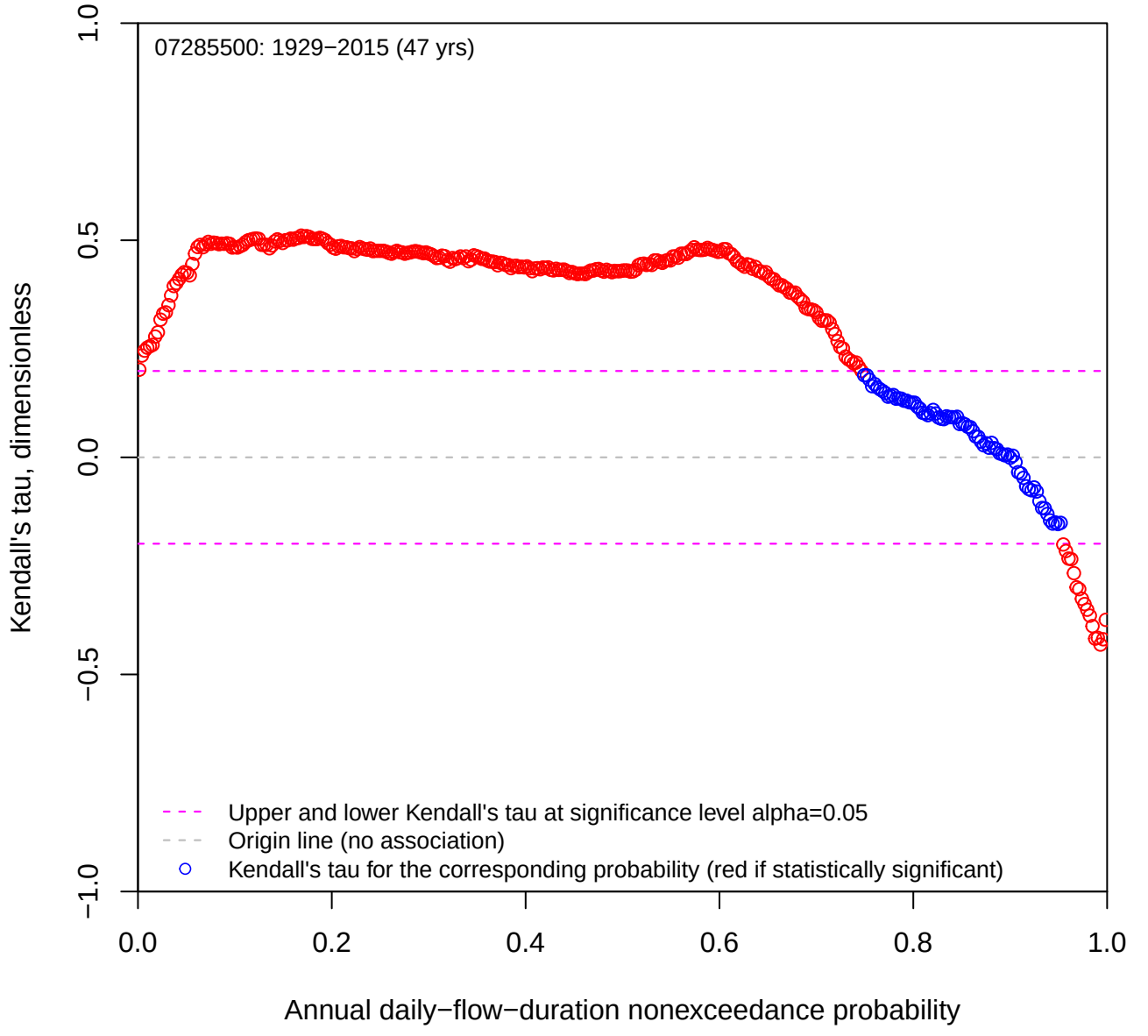

07264000: 1955−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

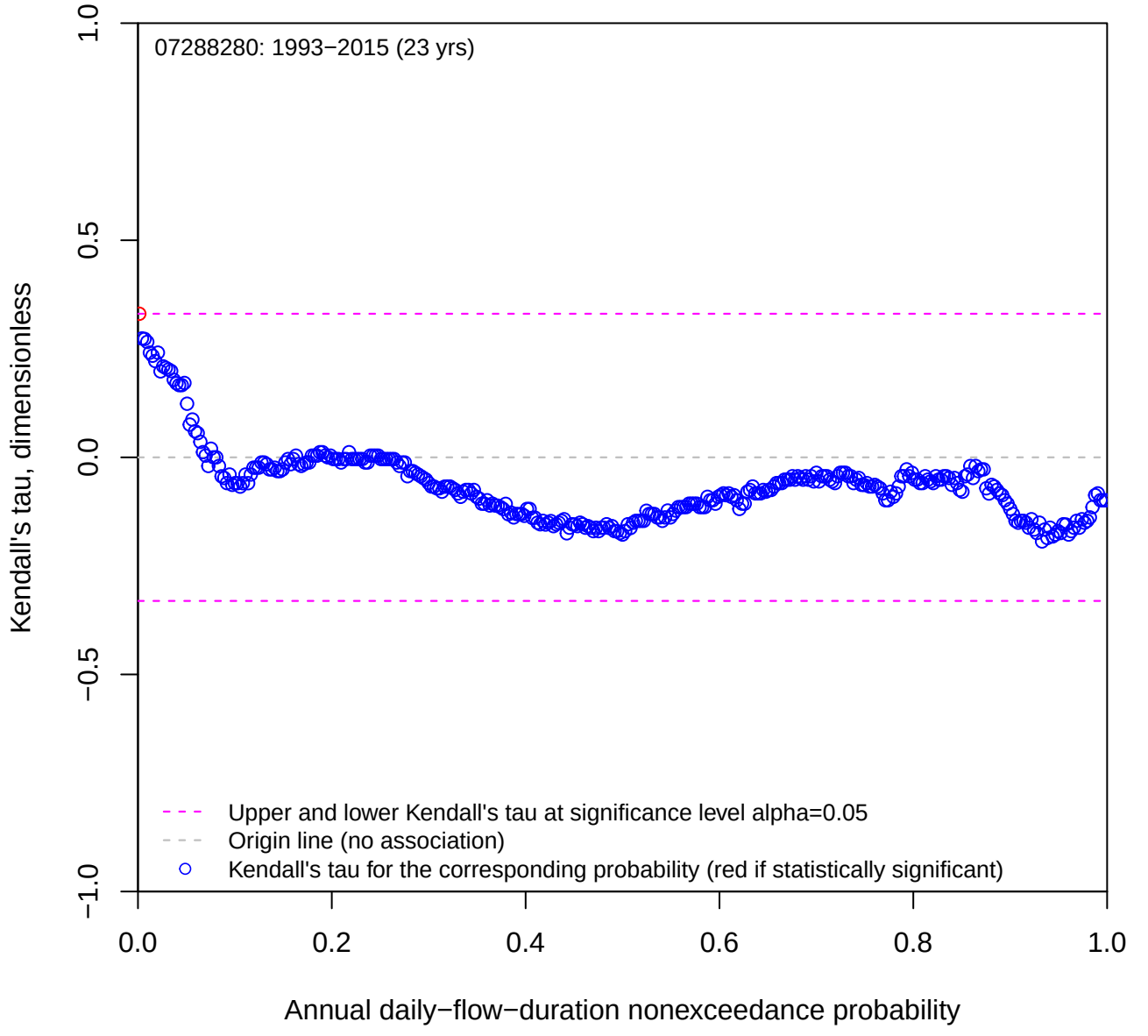

07268000: 1939−2015 (73 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

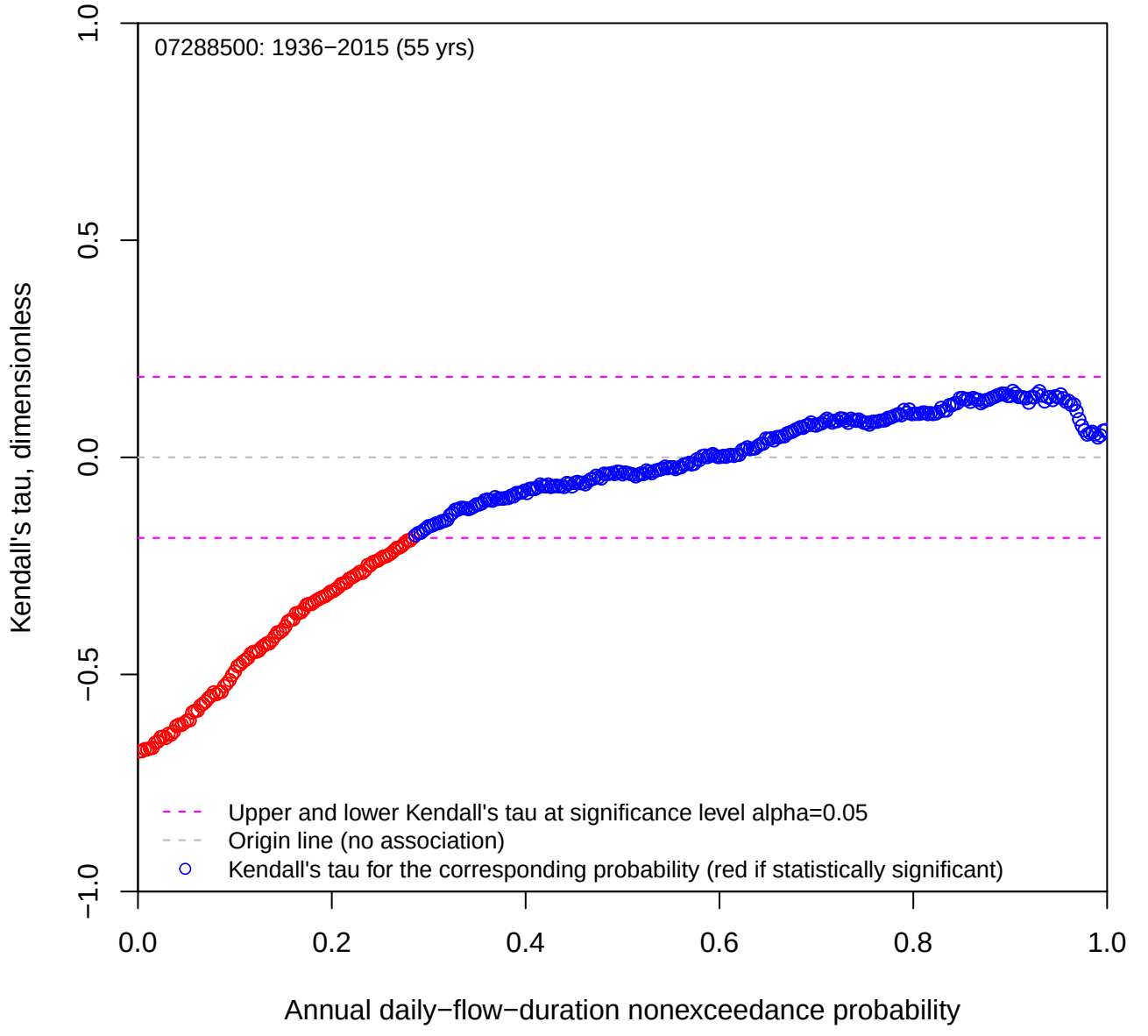

07274000: 1952−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

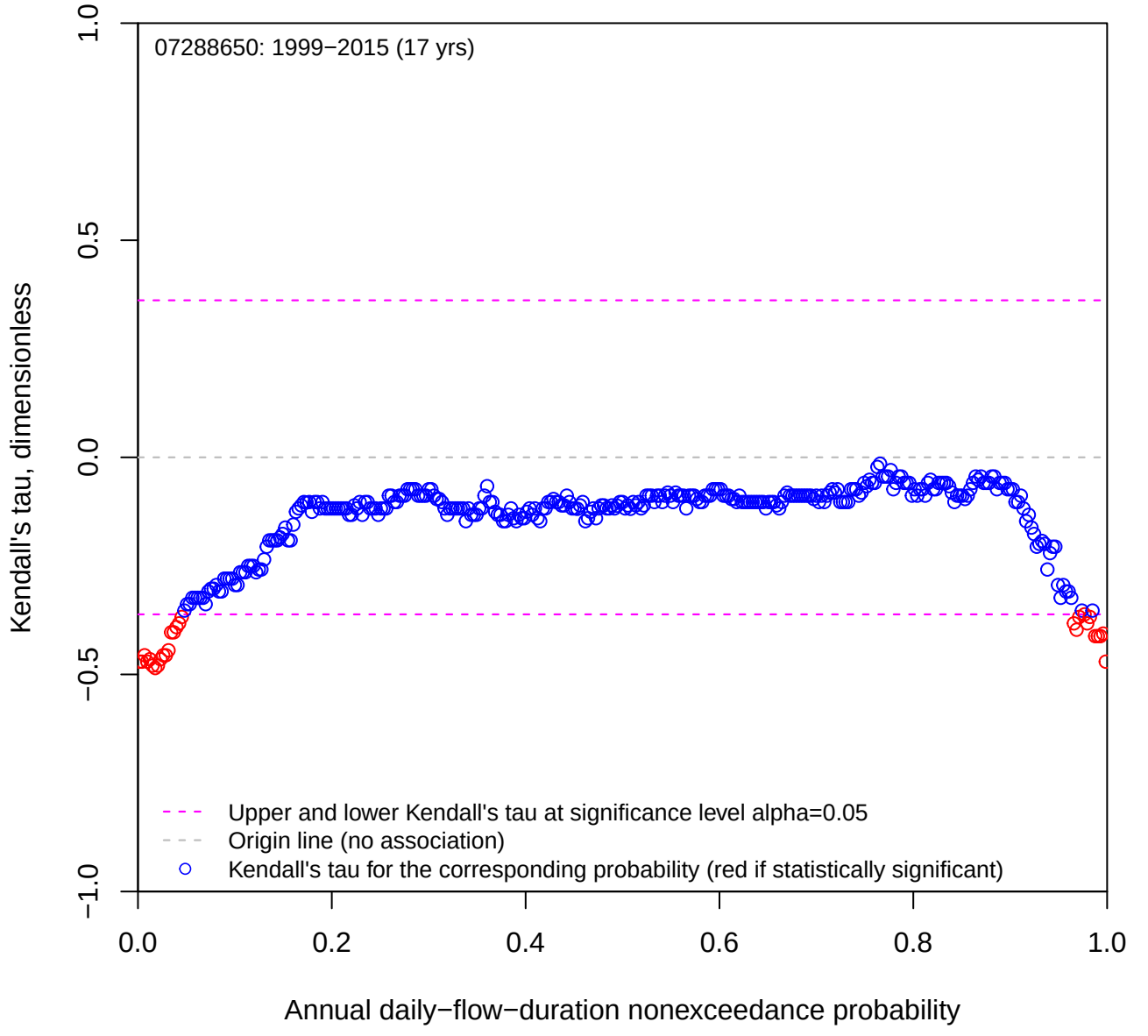

07281600: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

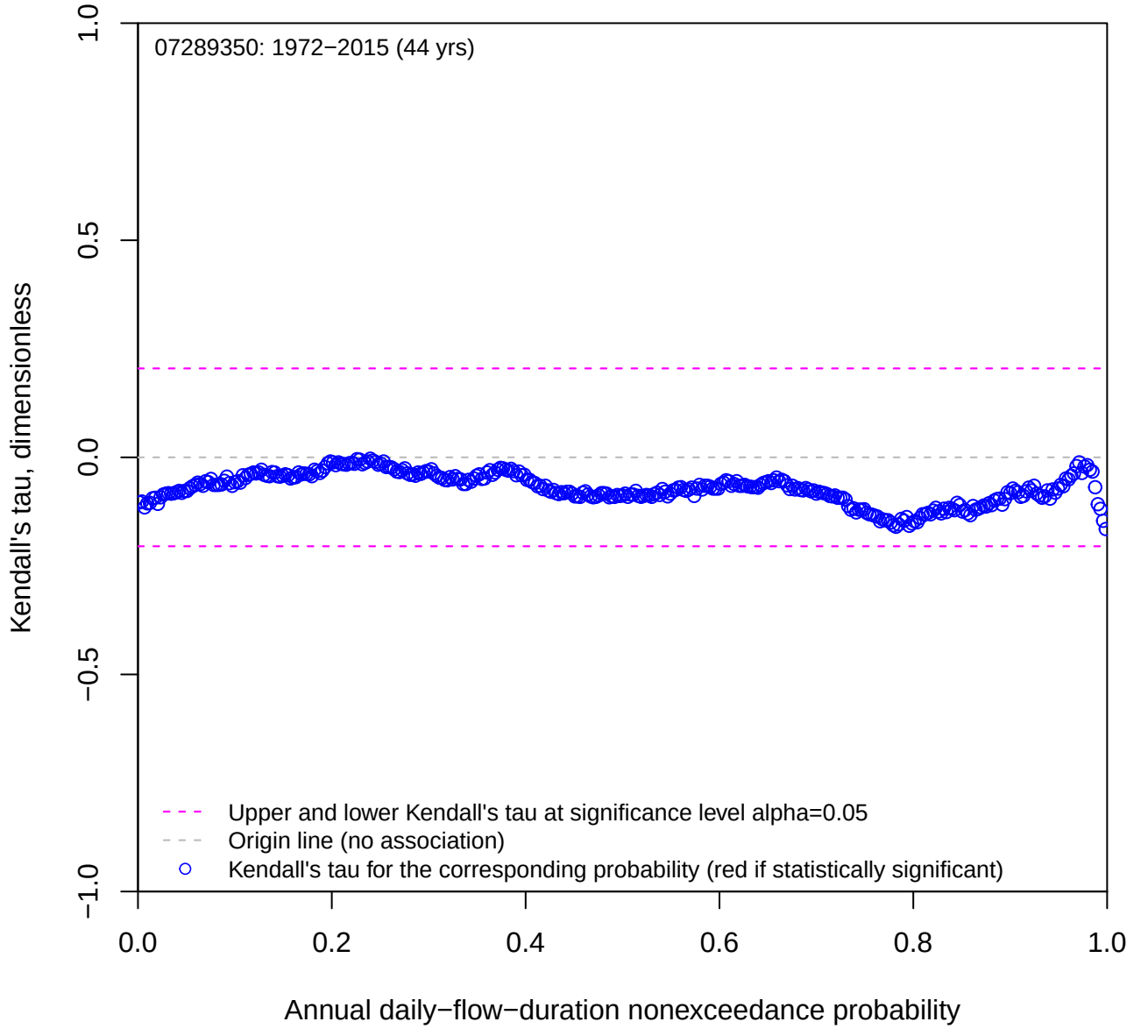

07283000: 1948−2015 (68 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

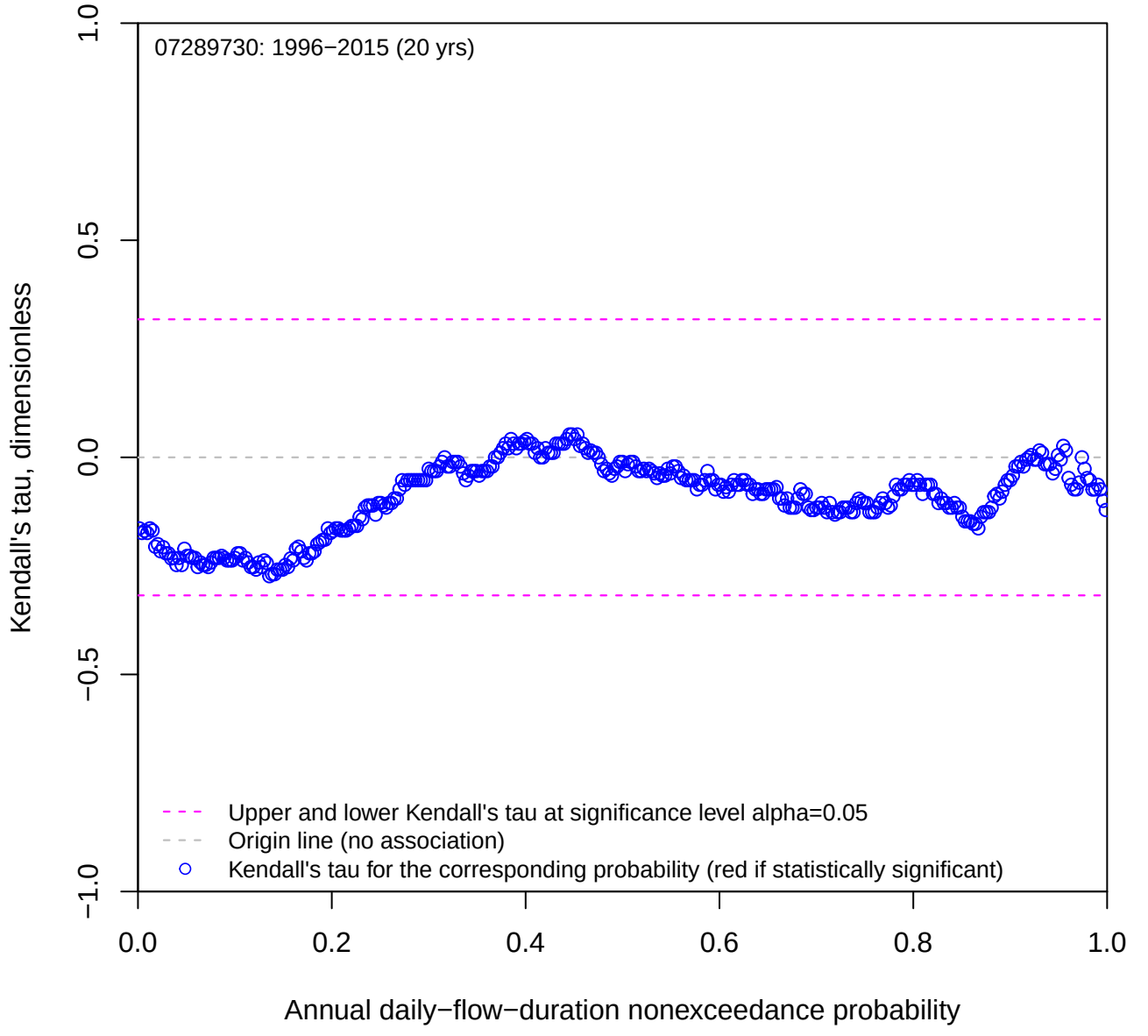

07285500: 1929−2015 (47 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

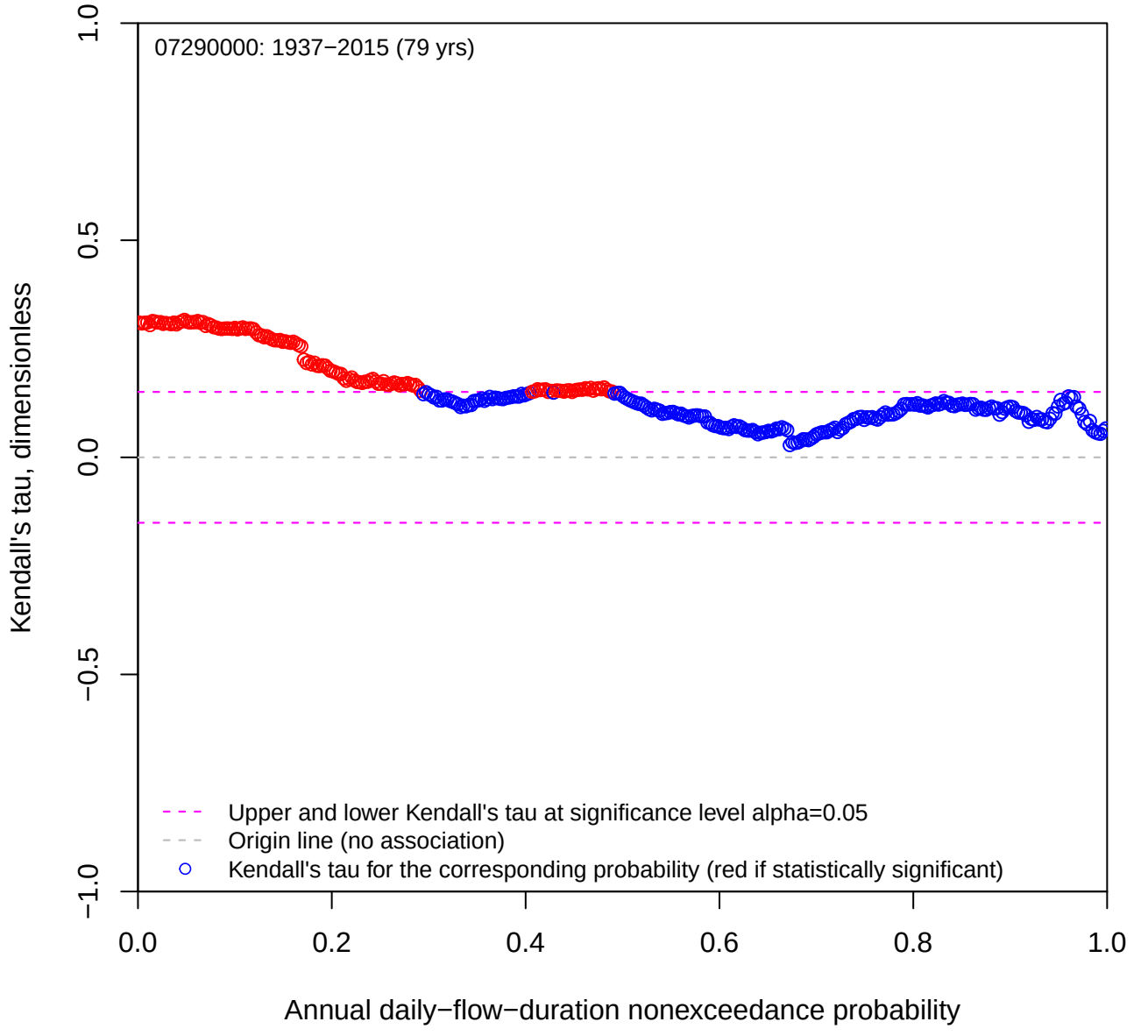

07288280: 1993−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

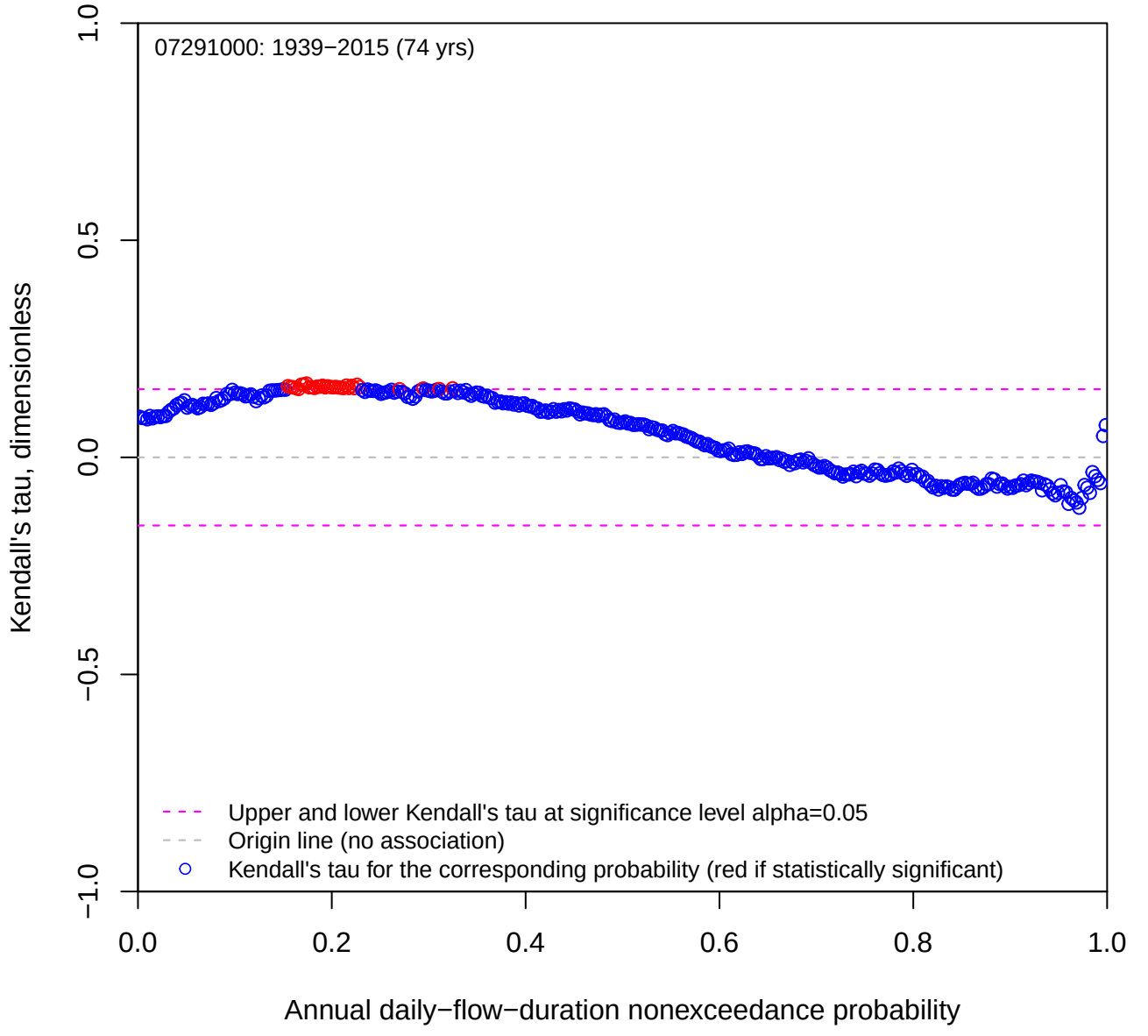

07288500: 1936−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

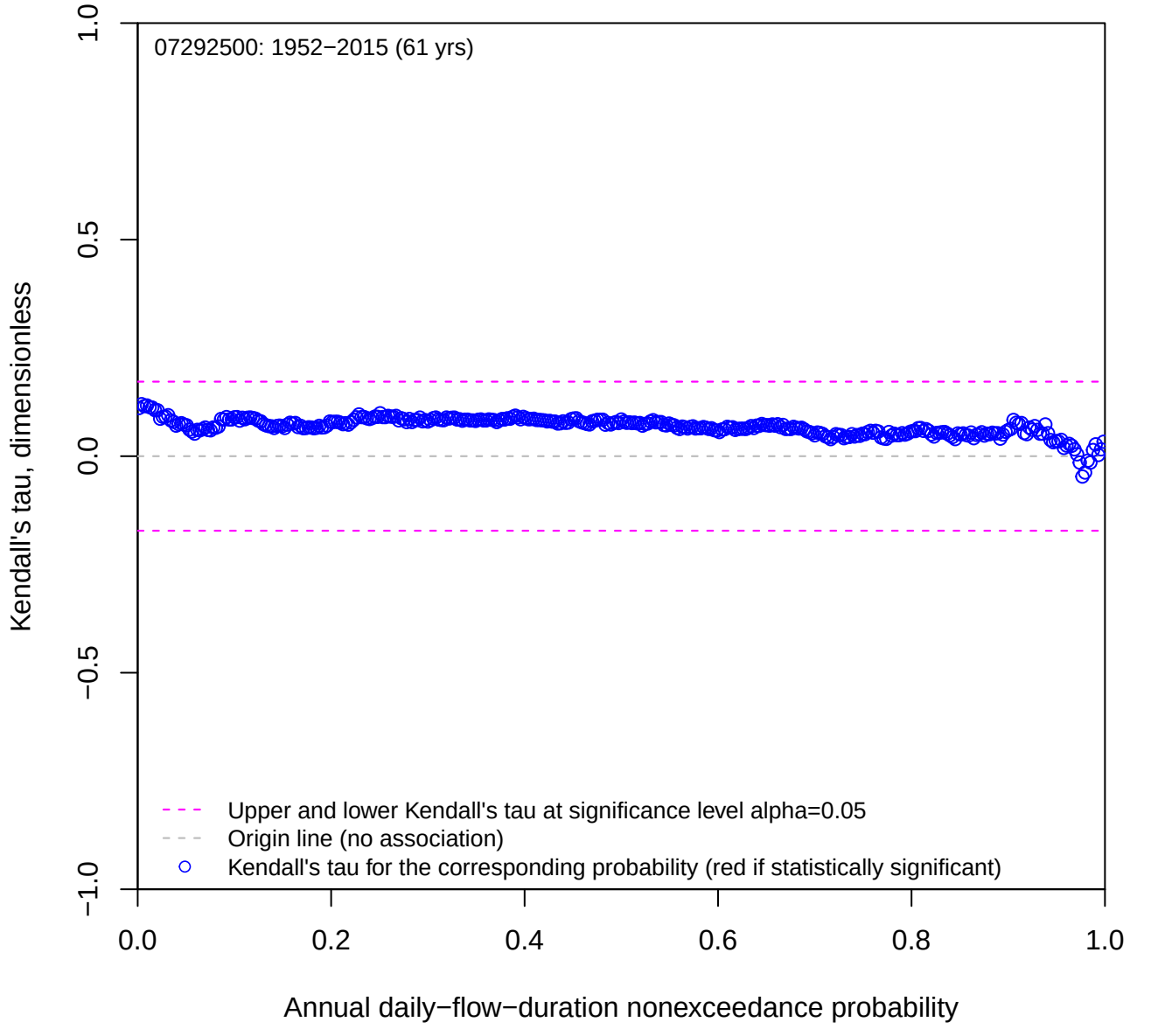

07288650: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

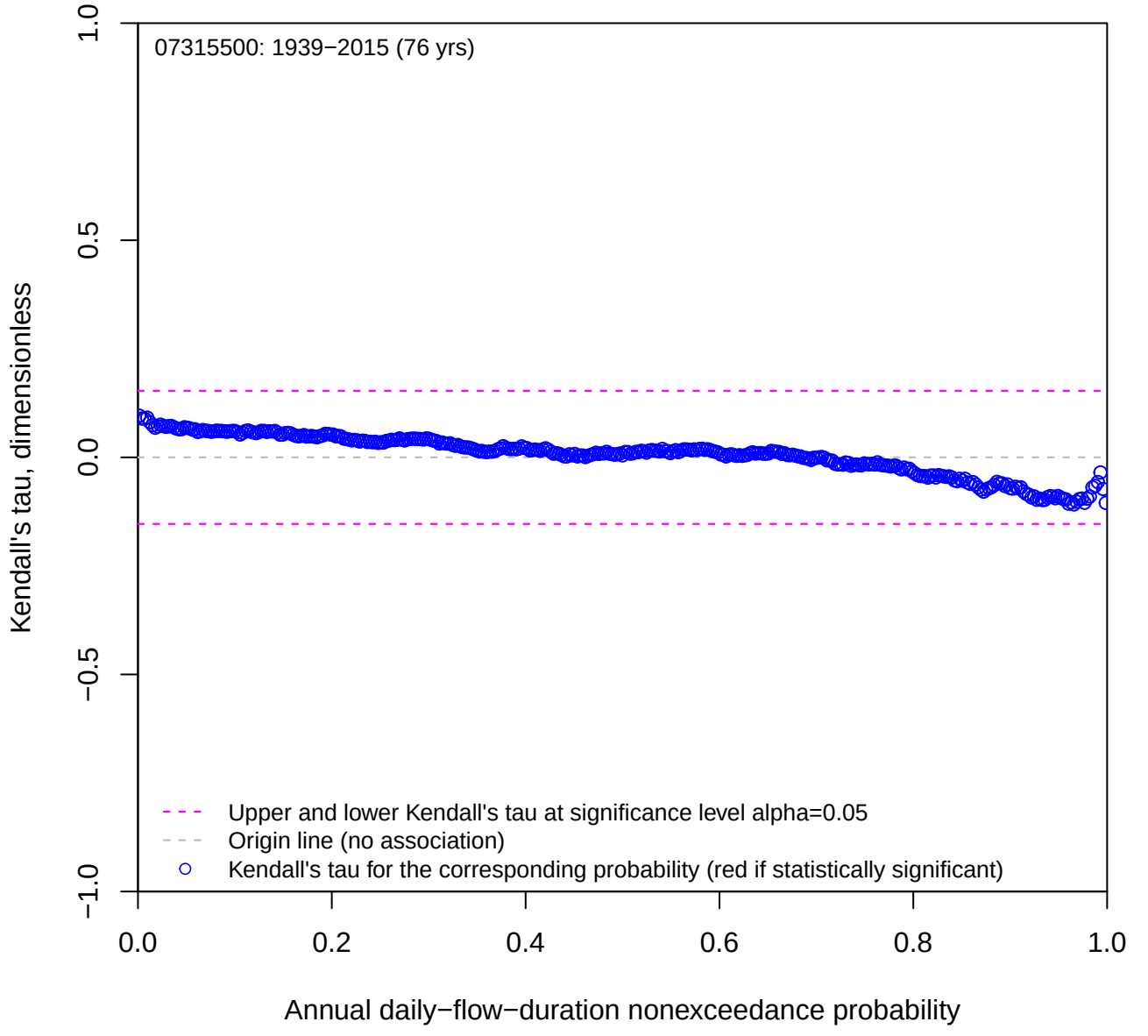

07289350: 1972−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

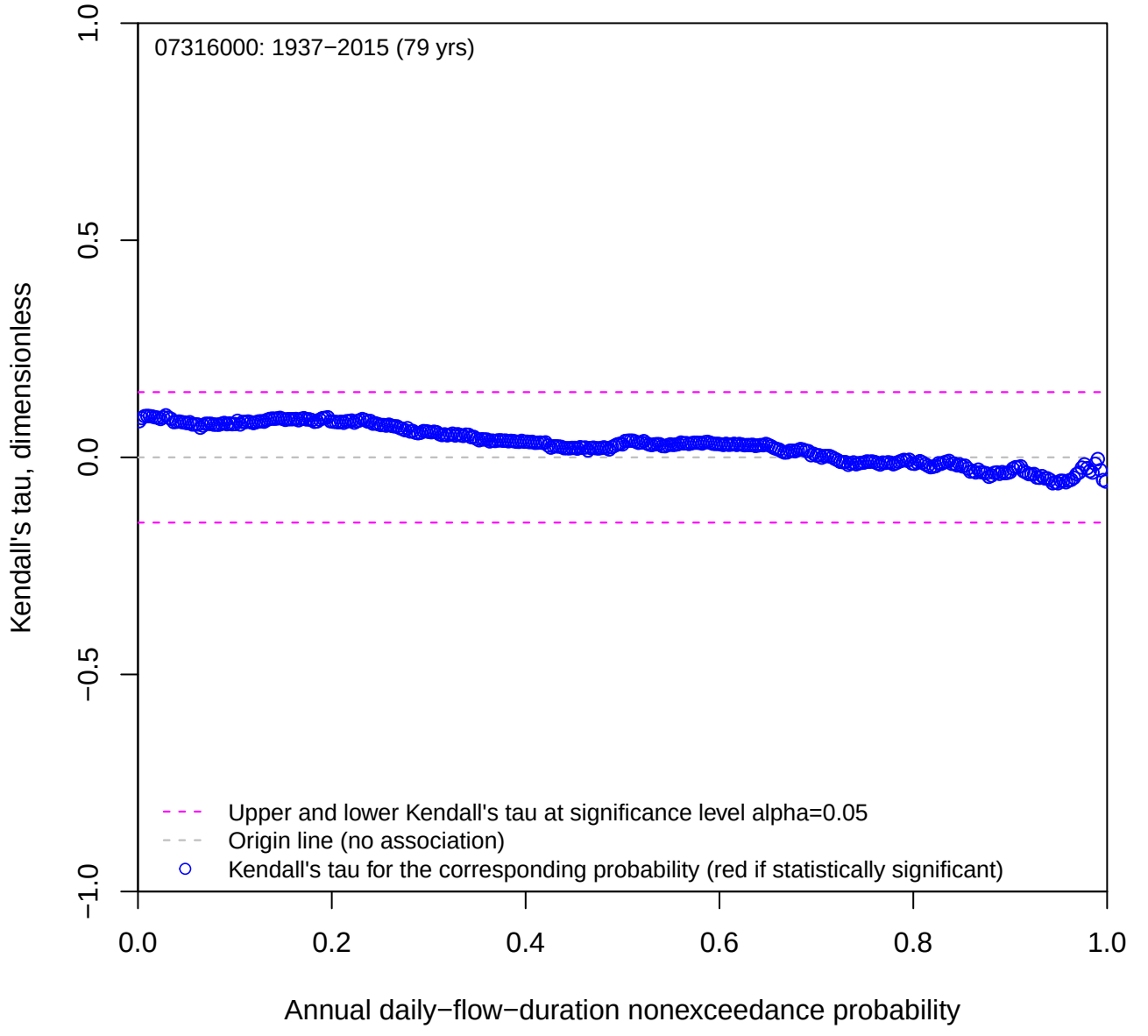

07289730: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

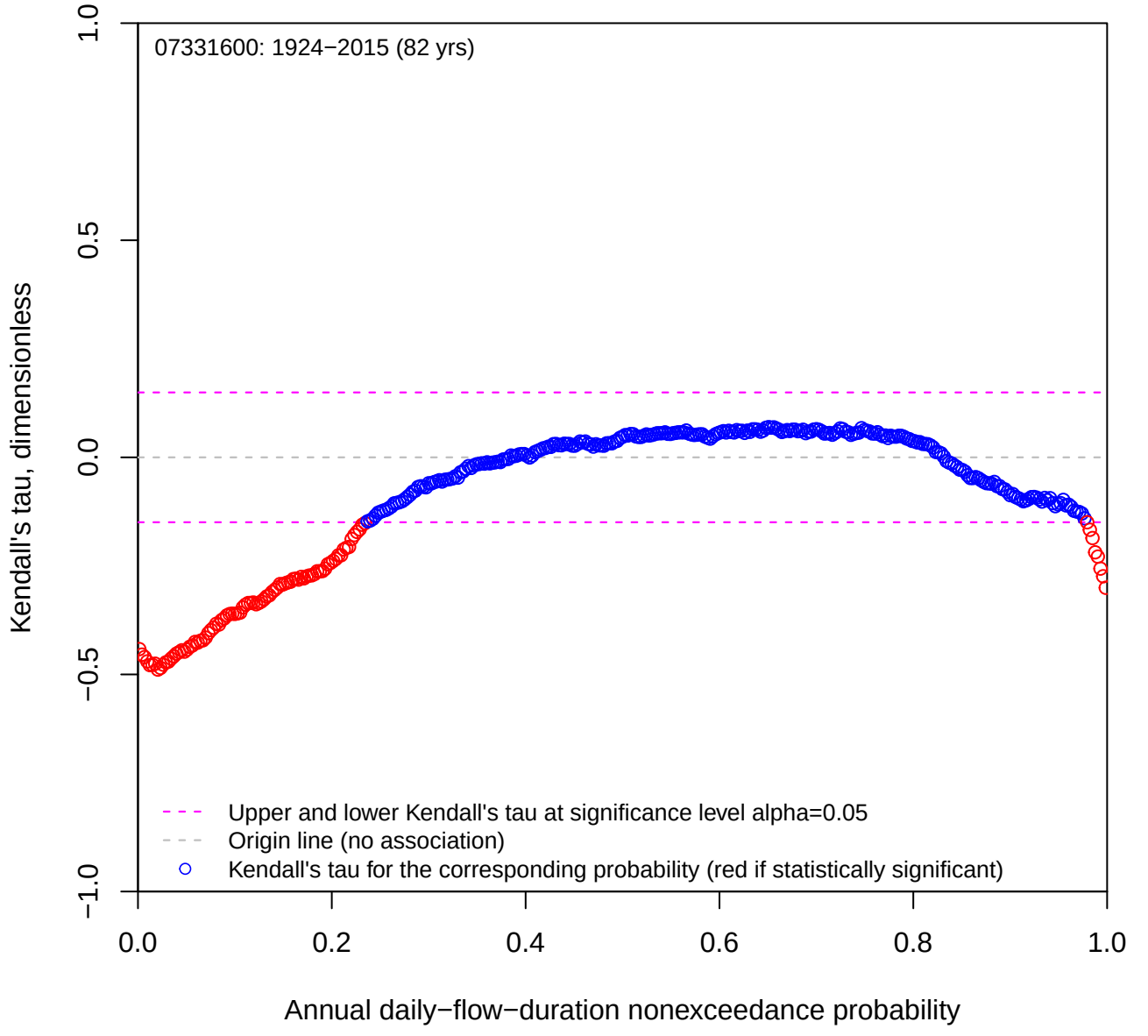

07290000: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

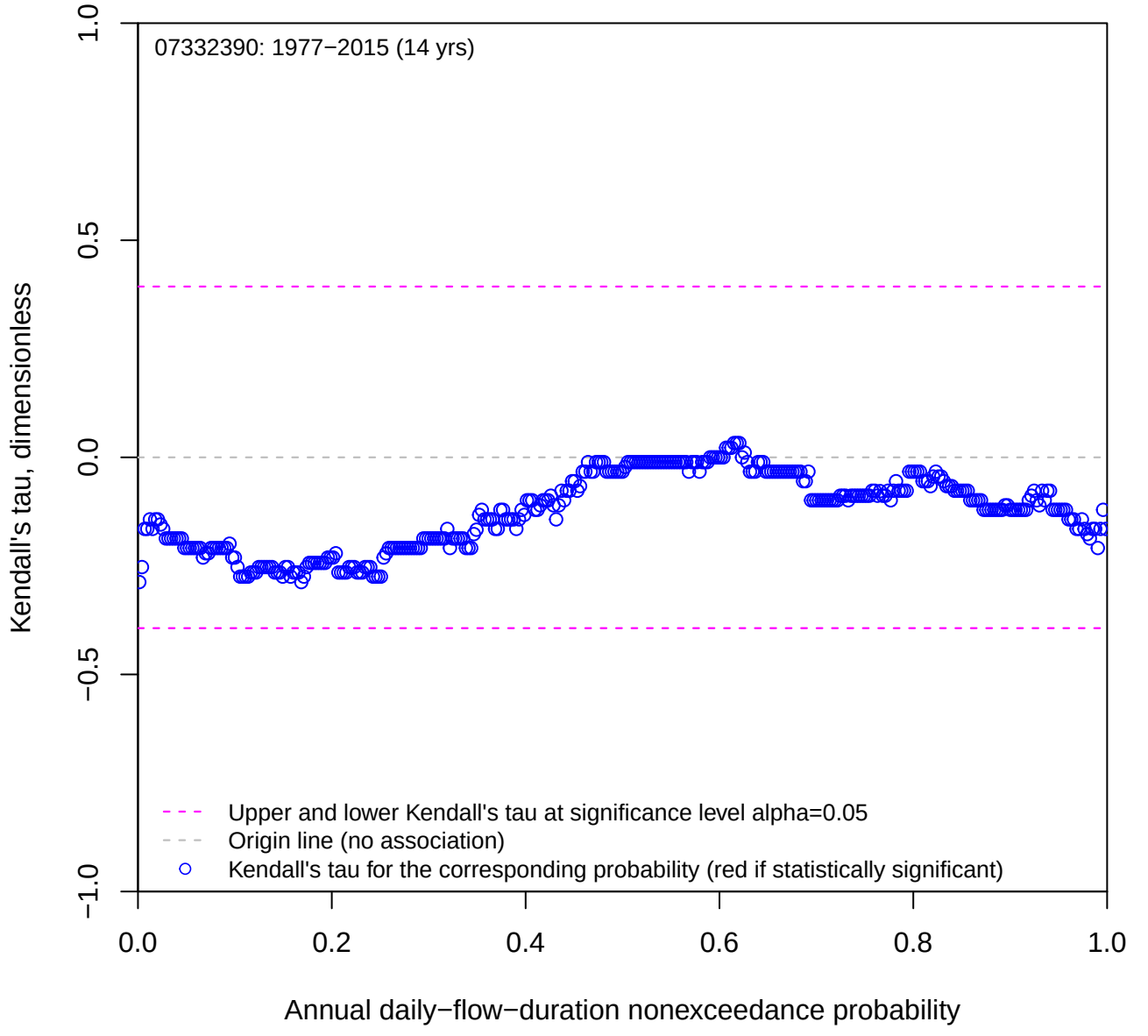

07291000: 1939−2015 (74 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

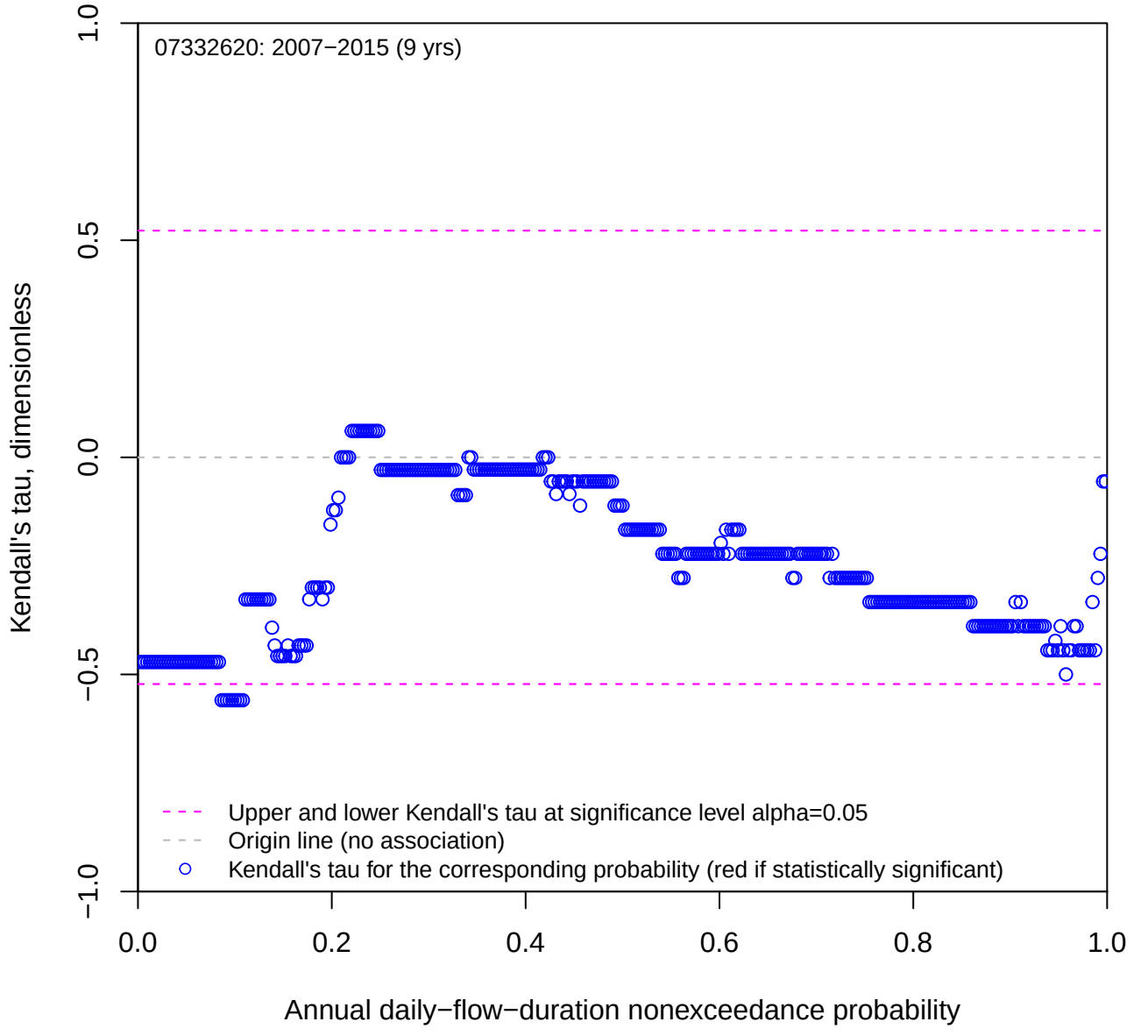

07292500: 1952−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

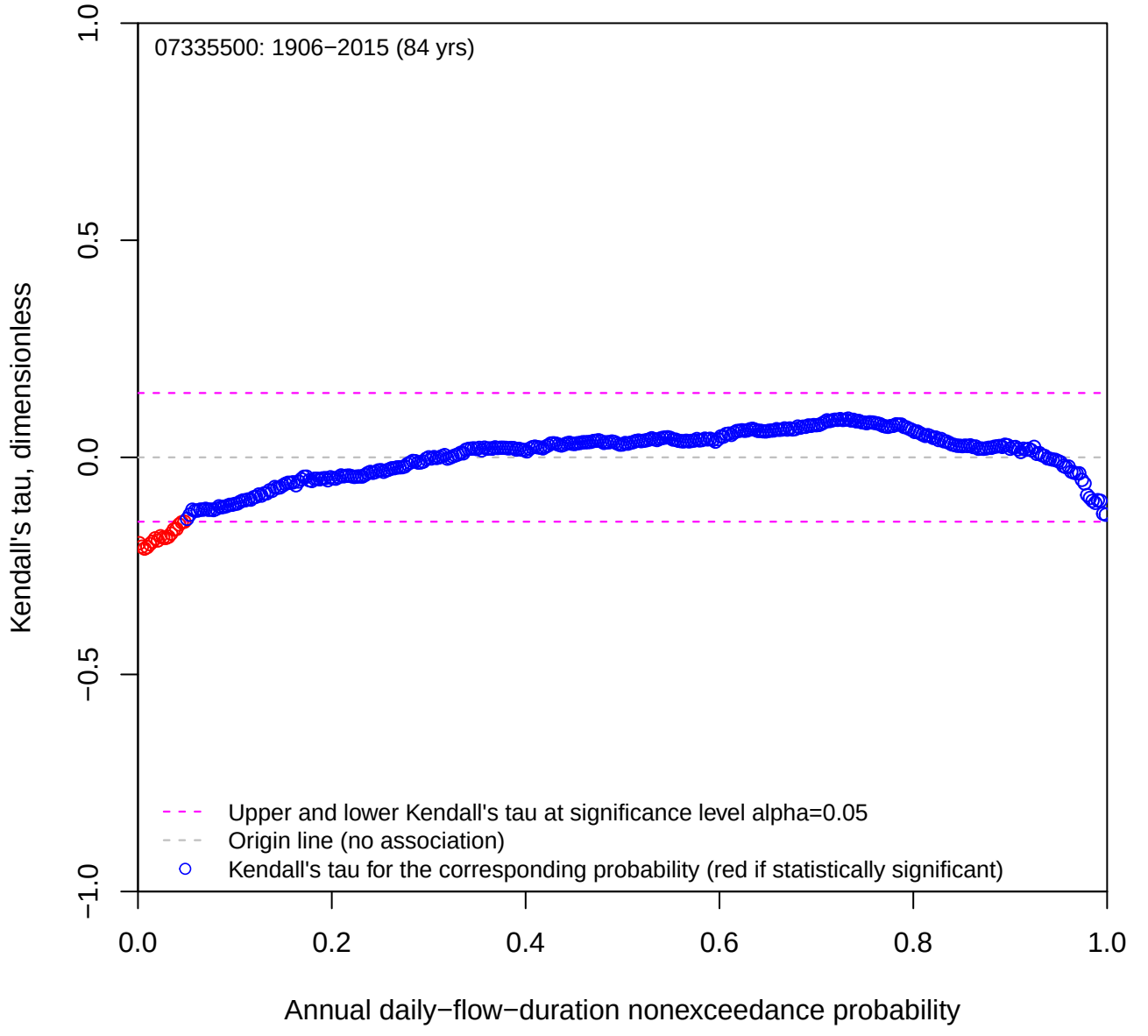

07315500: 1939−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

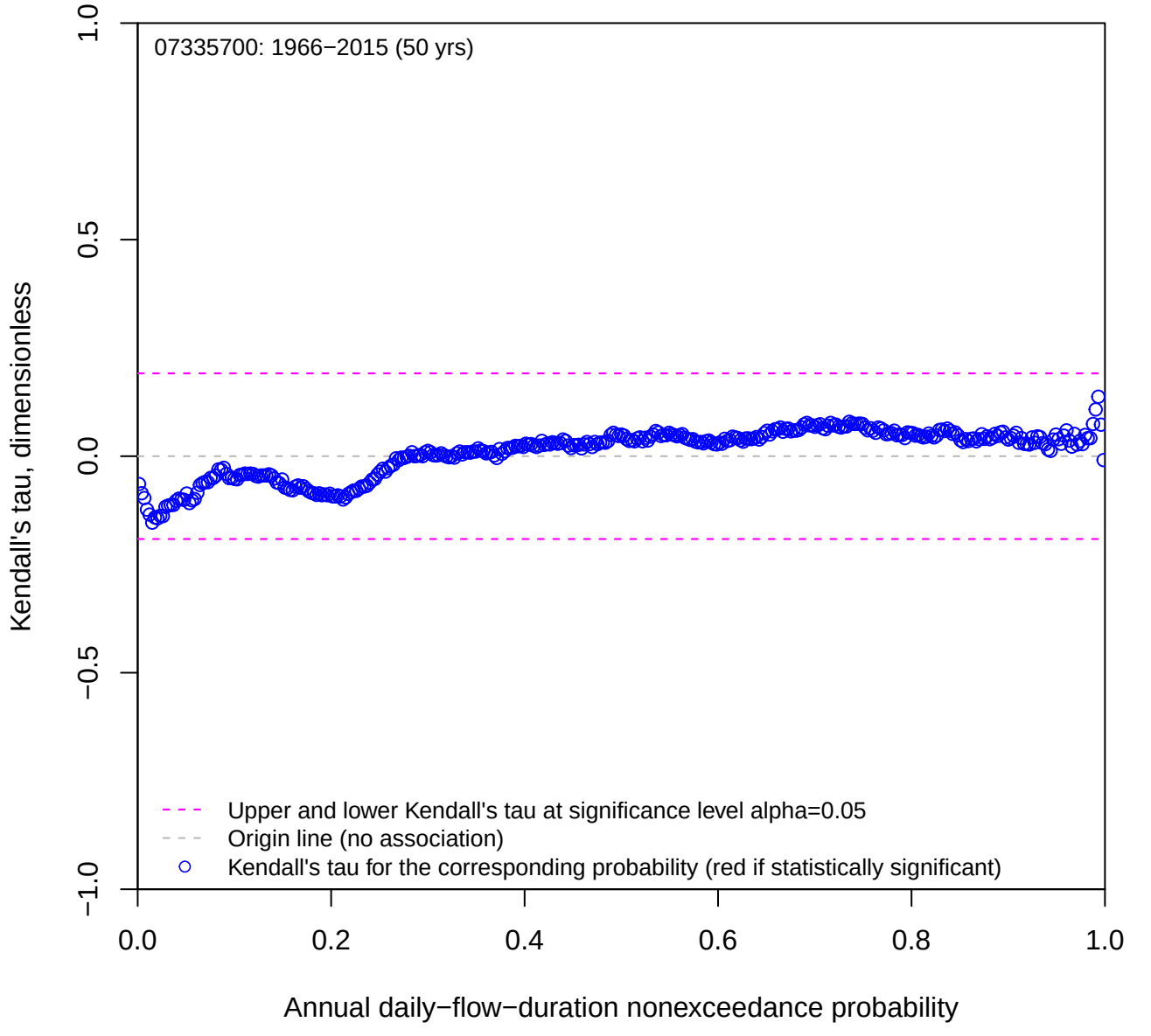

07316000: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

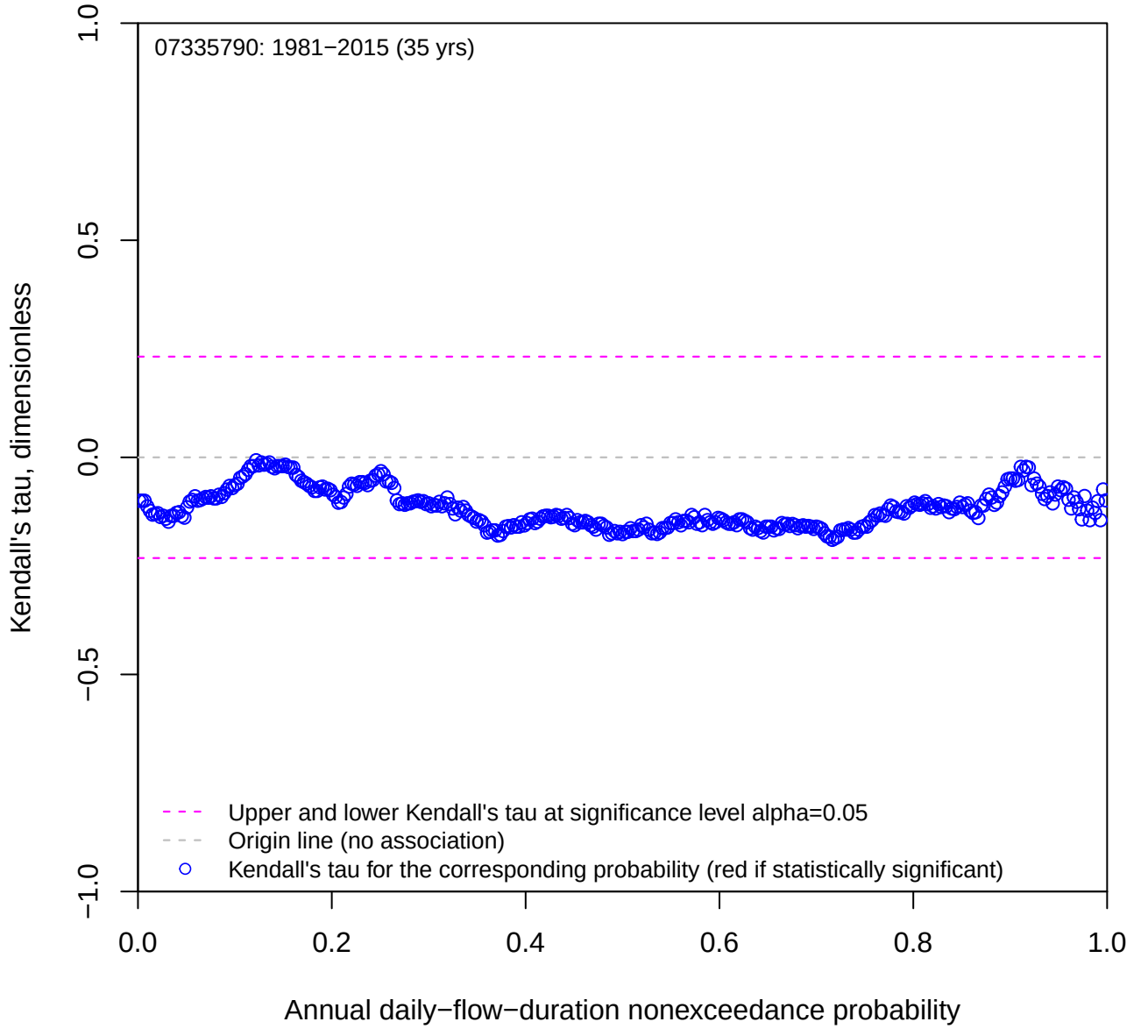

07331600: 1924−2015 (82 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

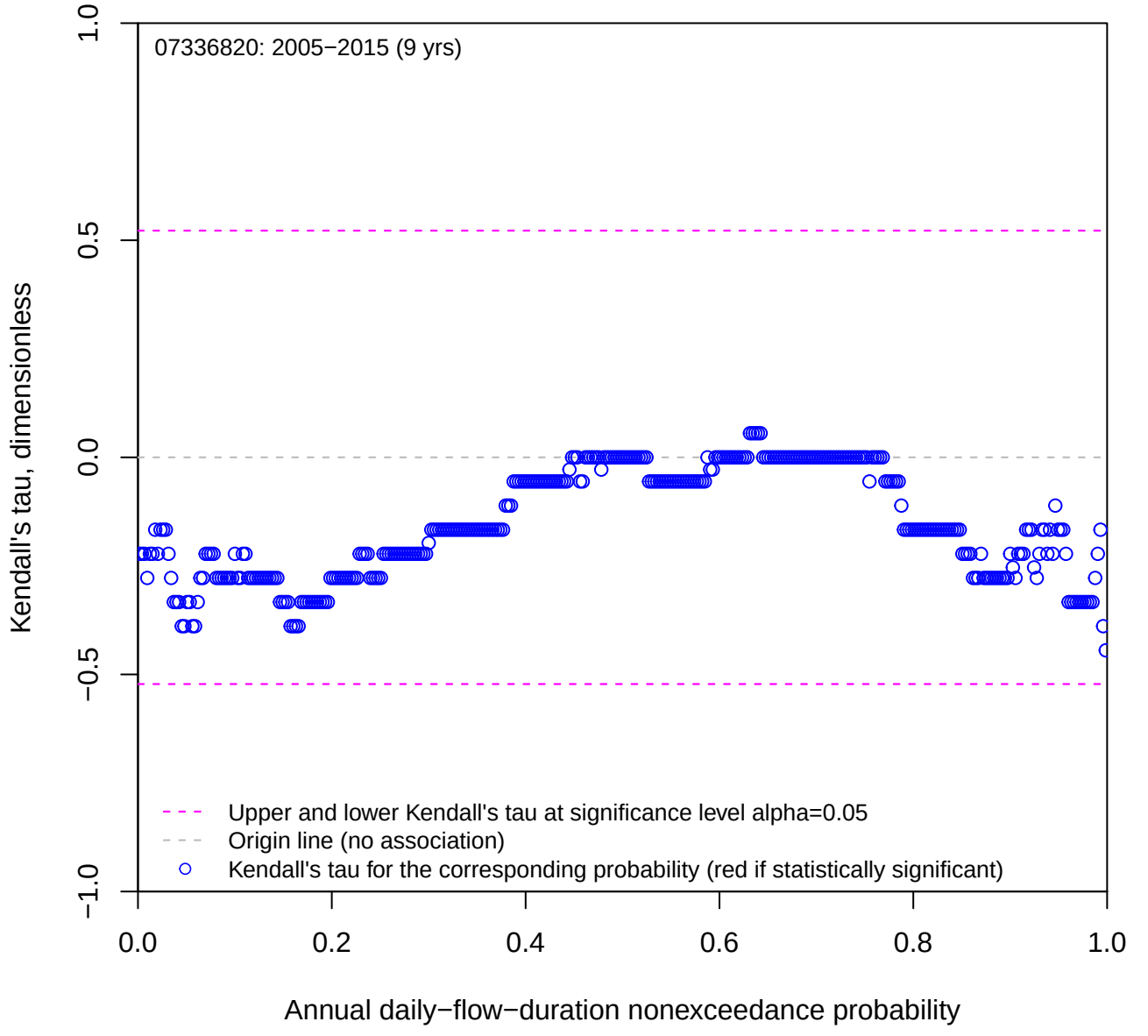

07332390: 1977−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

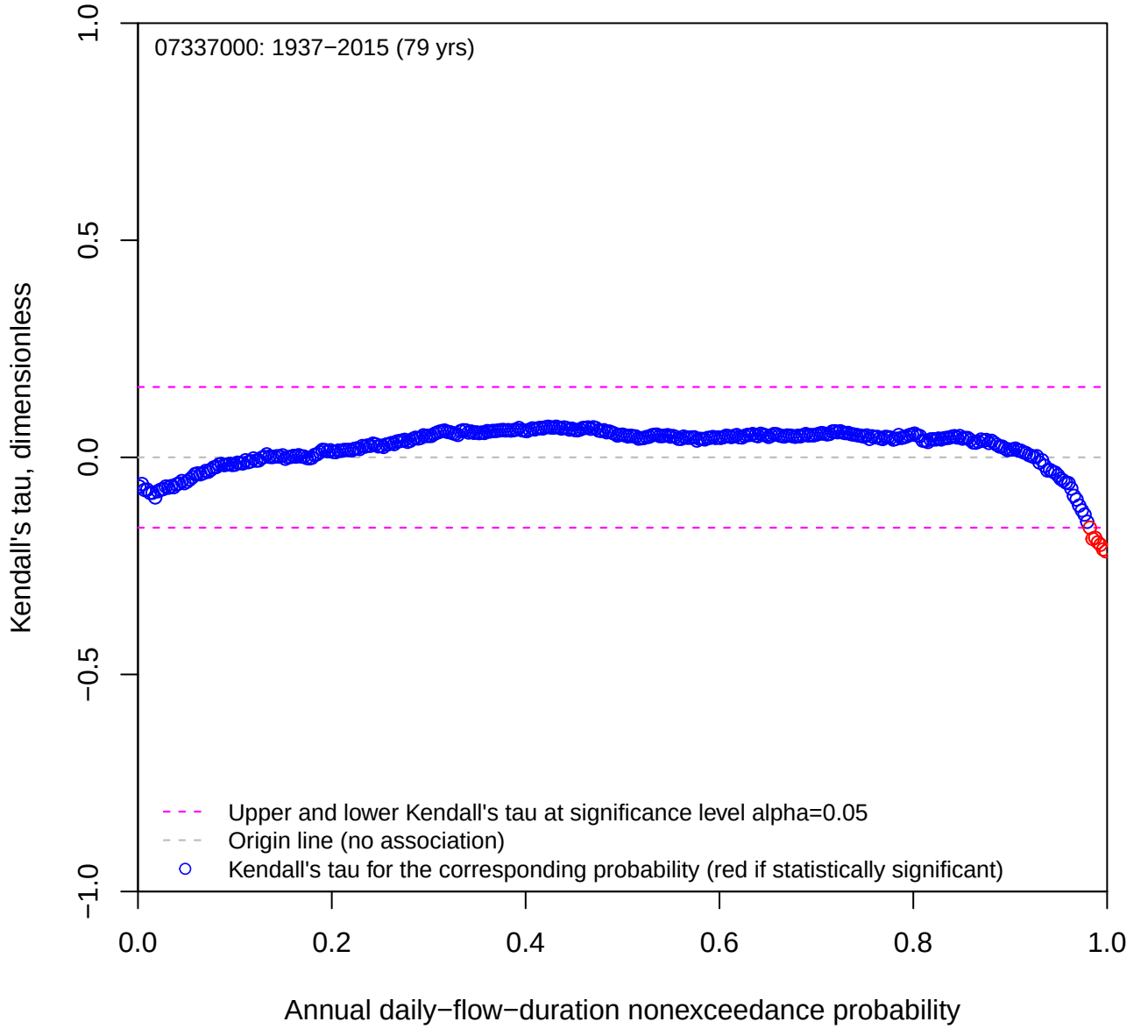

07332620: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

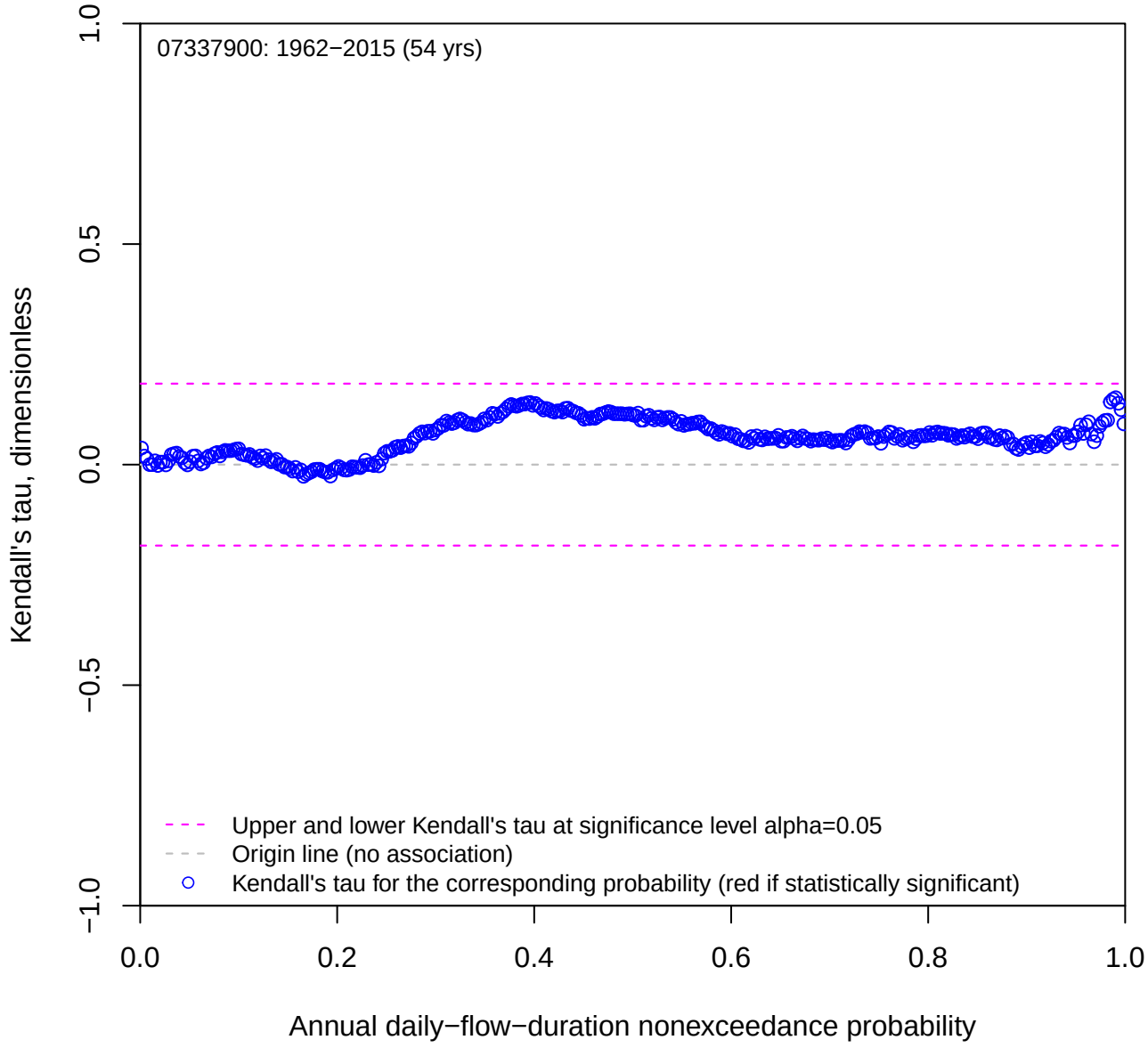

07335500: 1906−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

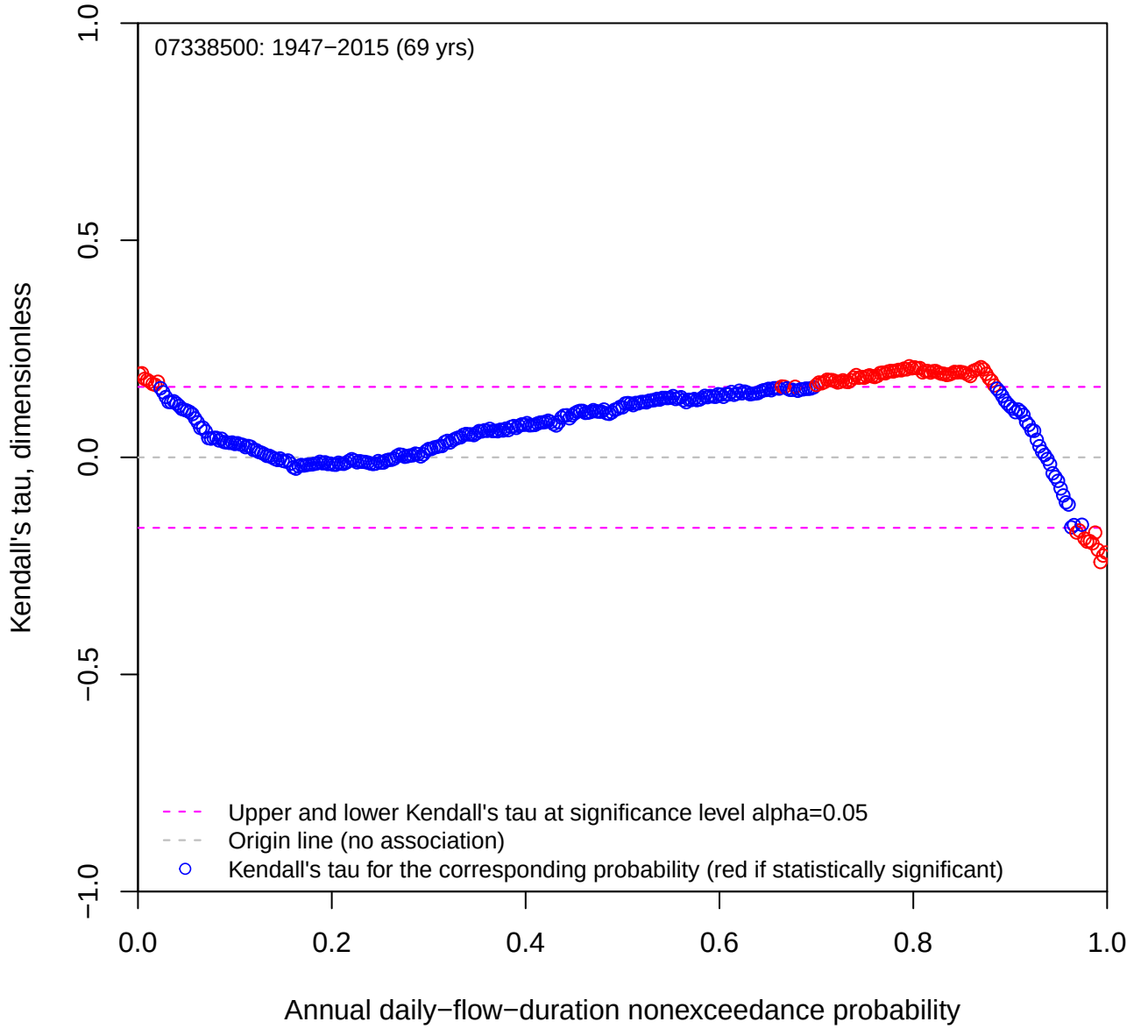

07335700: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

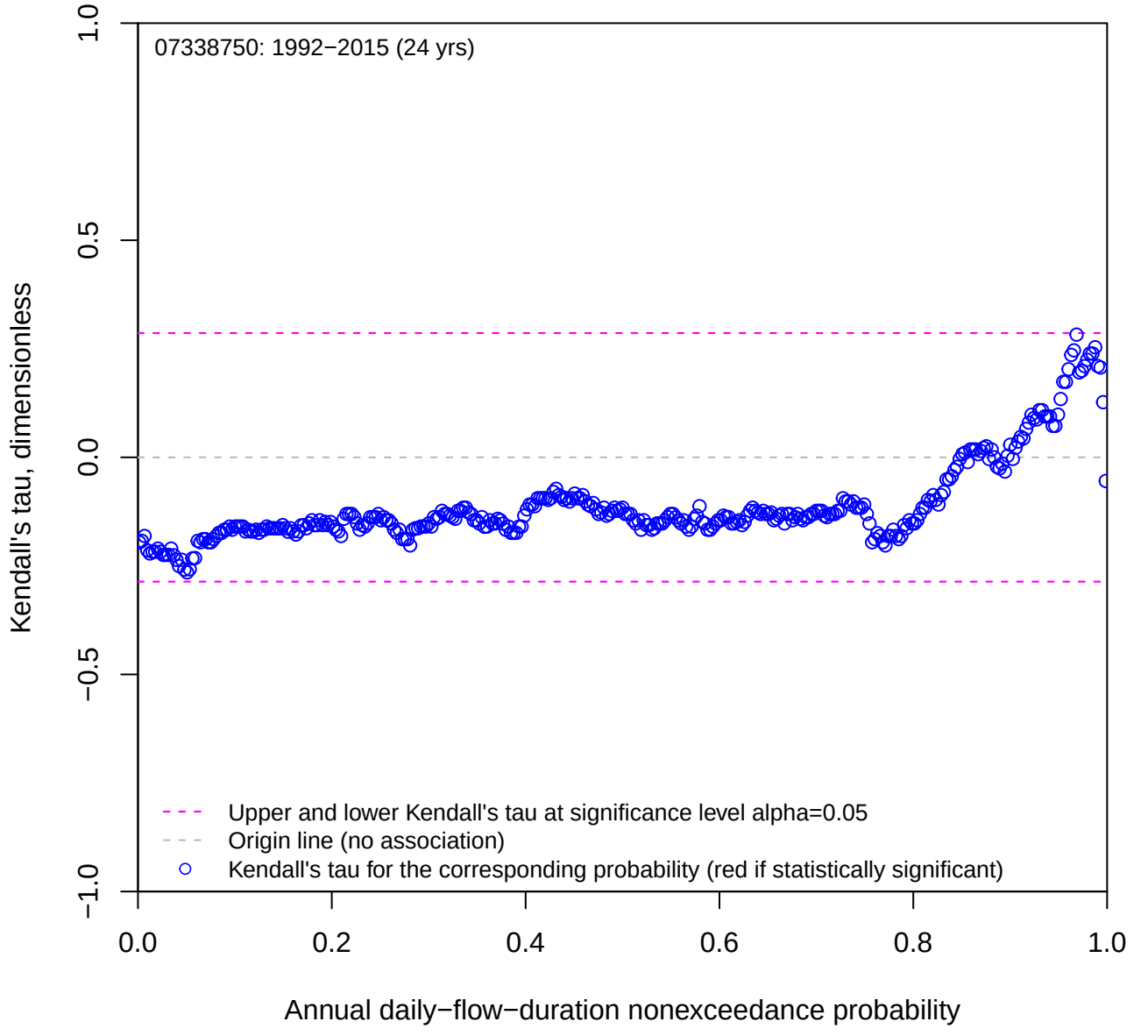

07335790: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

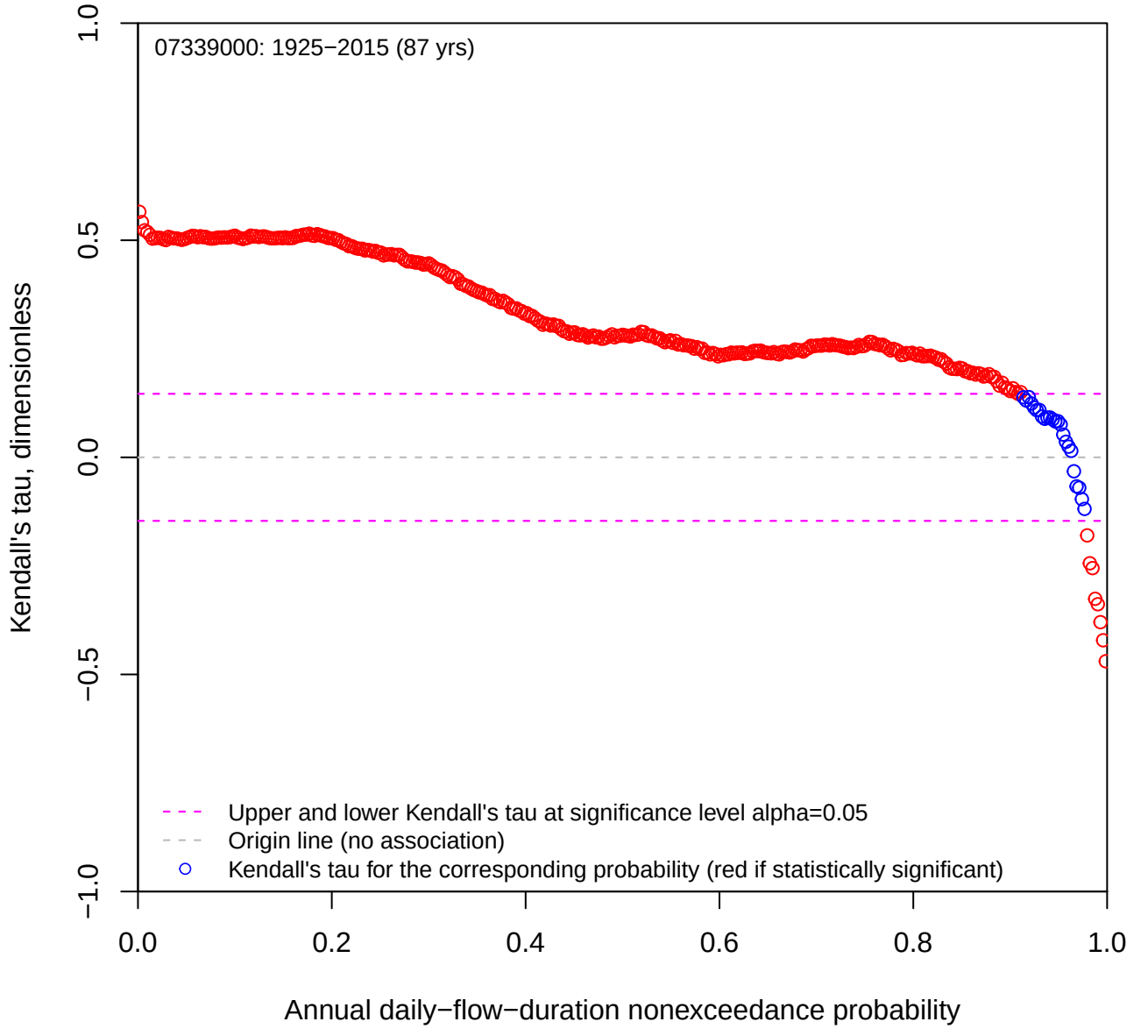

07336820: 2005−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

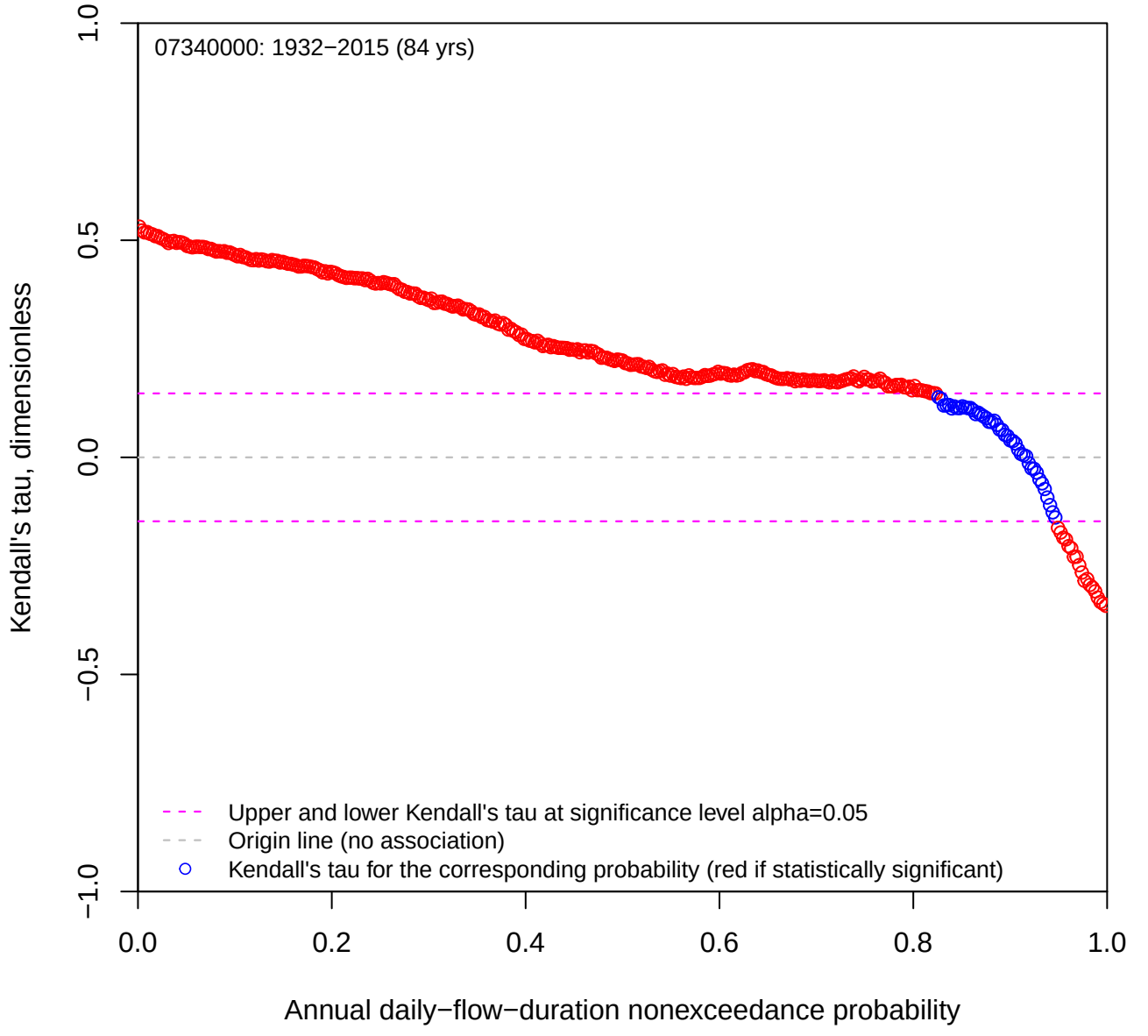

07337000: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

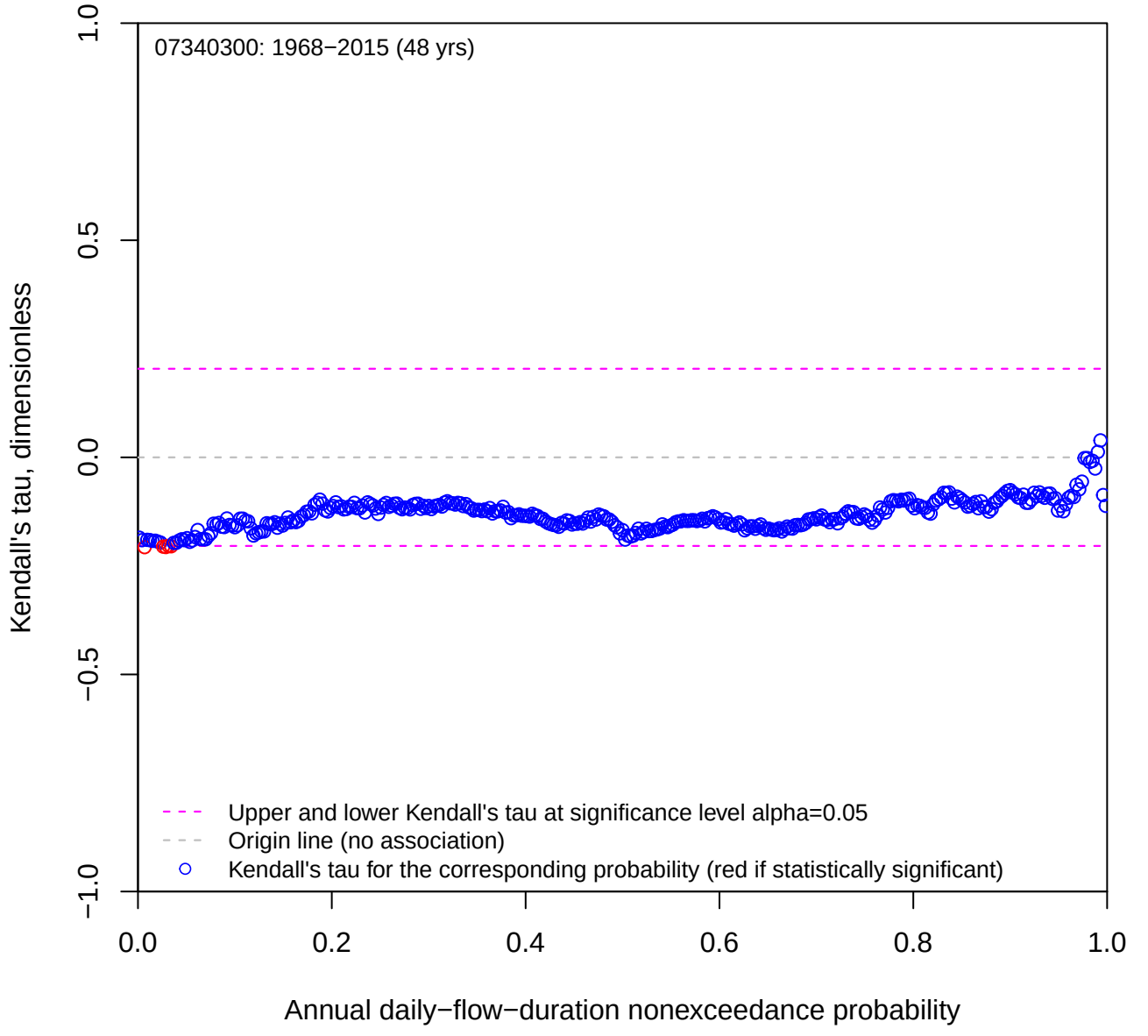

07337900: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

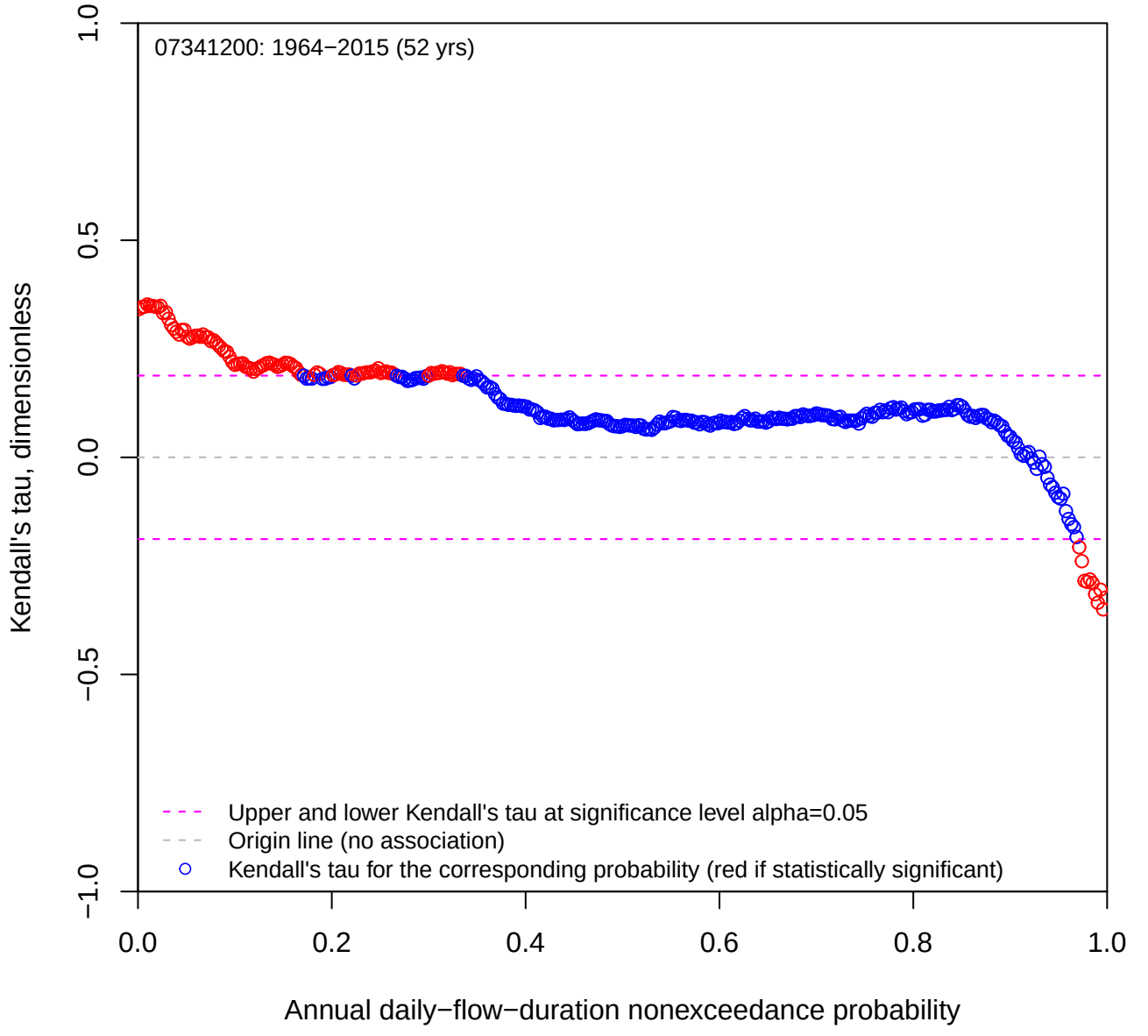

07338500: 1947−2015 (69 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

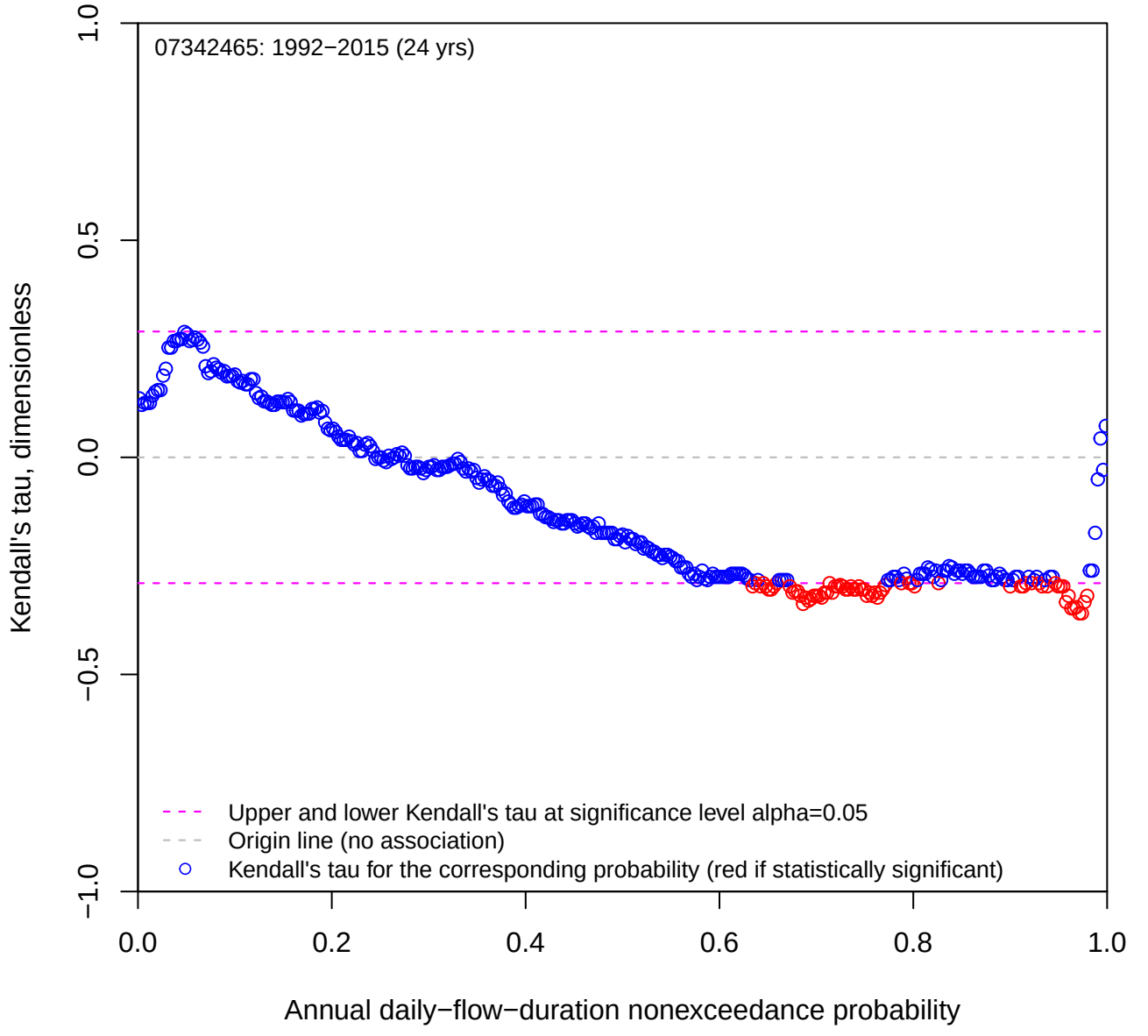

07338750: 1992−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

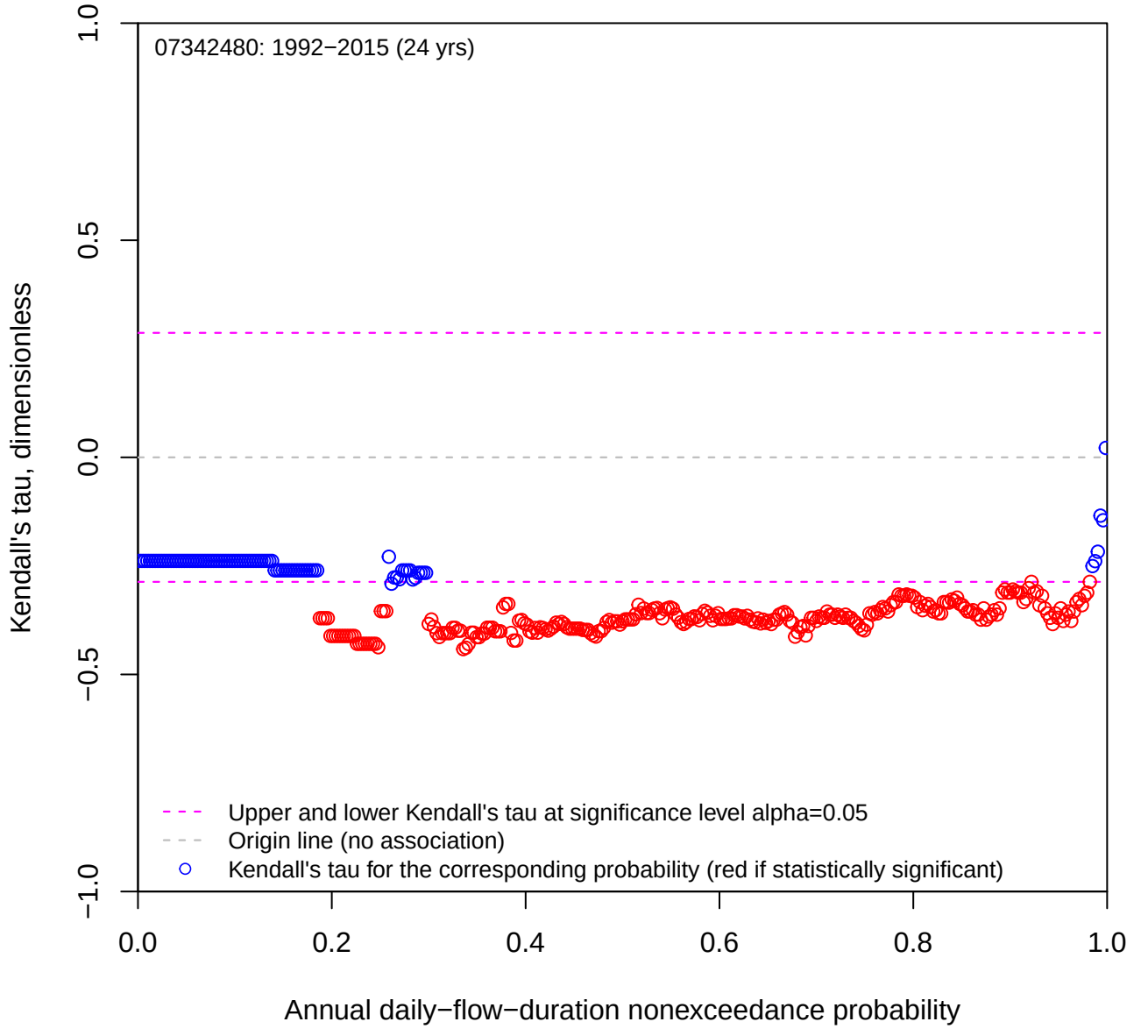

07339000: 1925−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

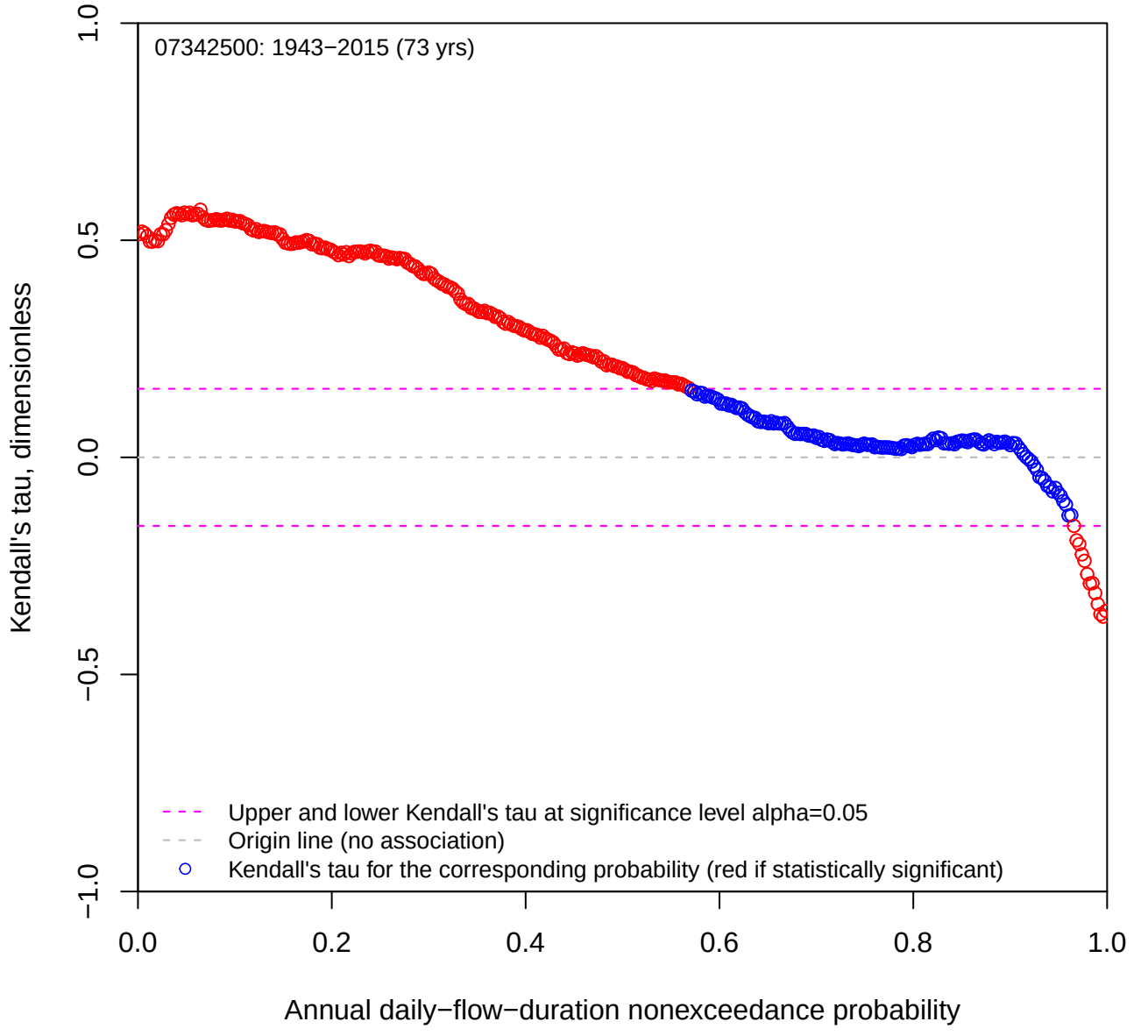

07340000: 1932−2015 (84 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

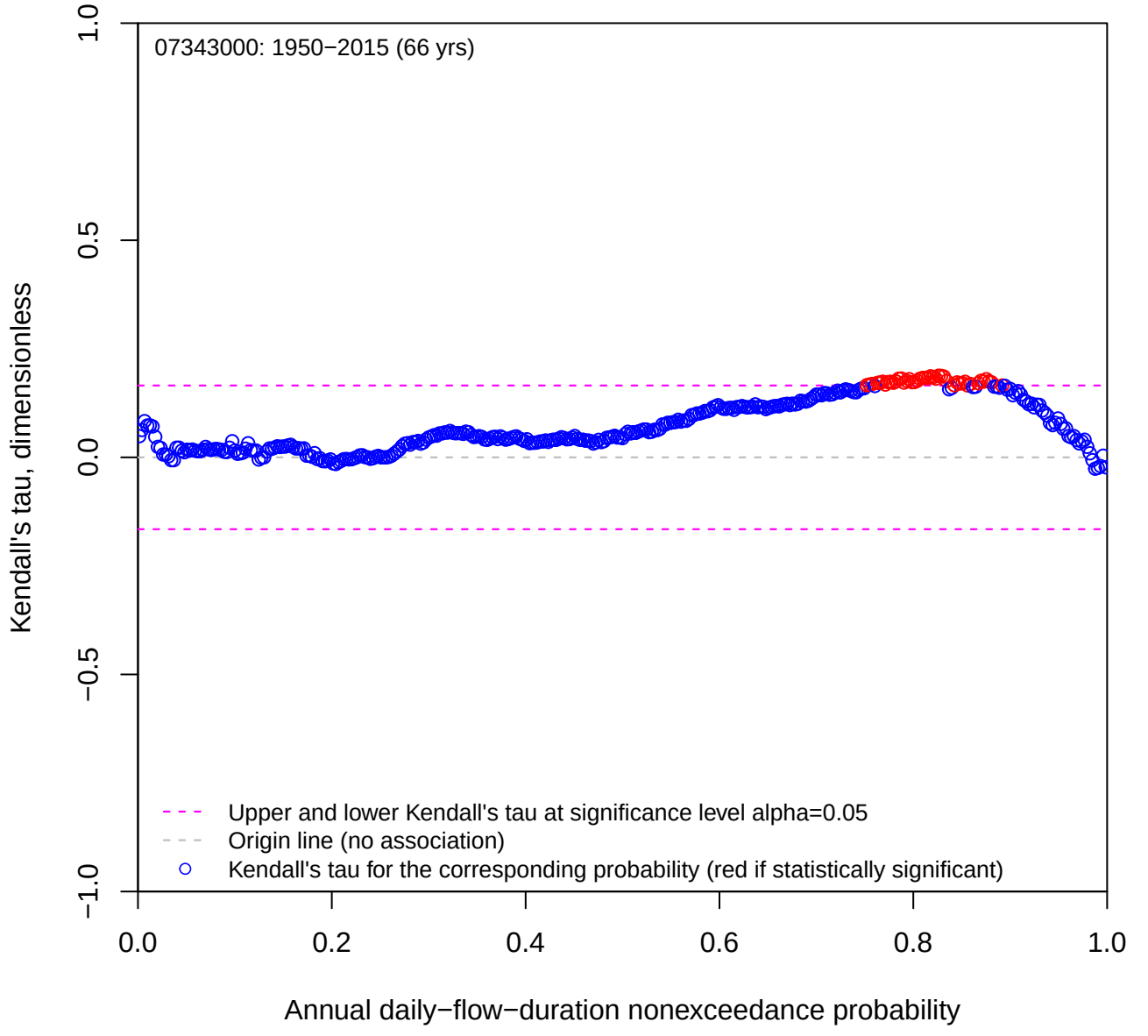

07340300: 1968−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

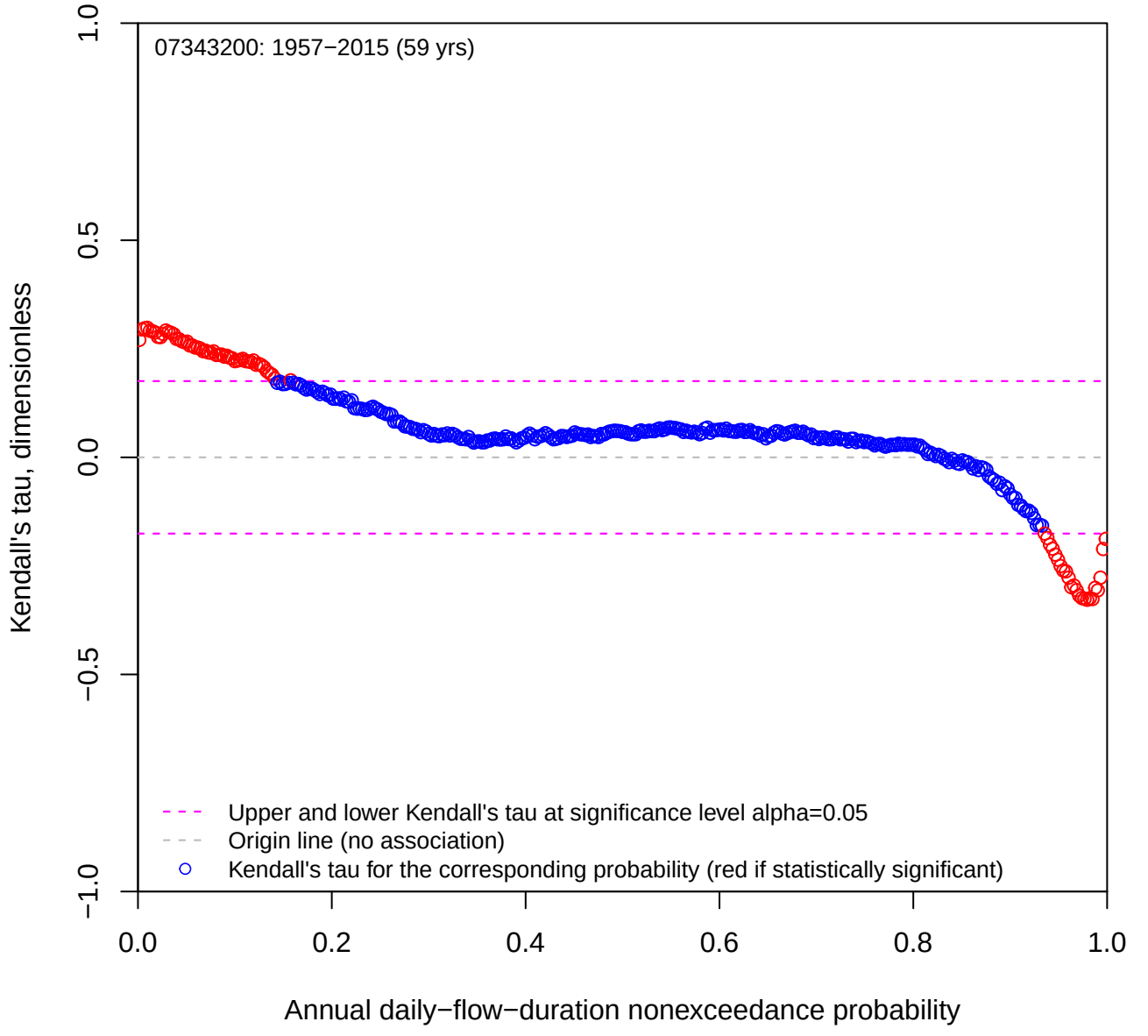

07341200: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

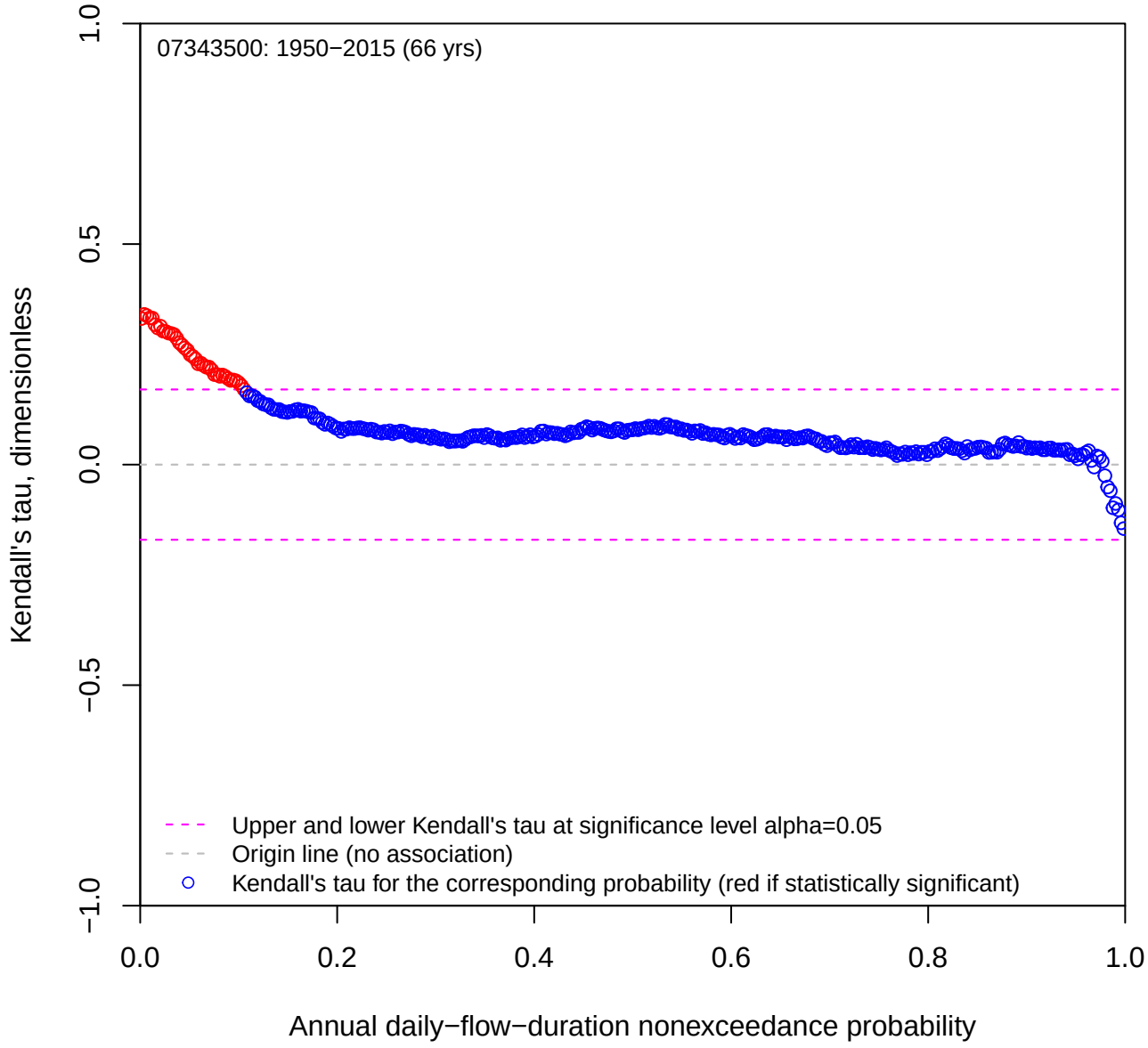

07342465: 1992−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

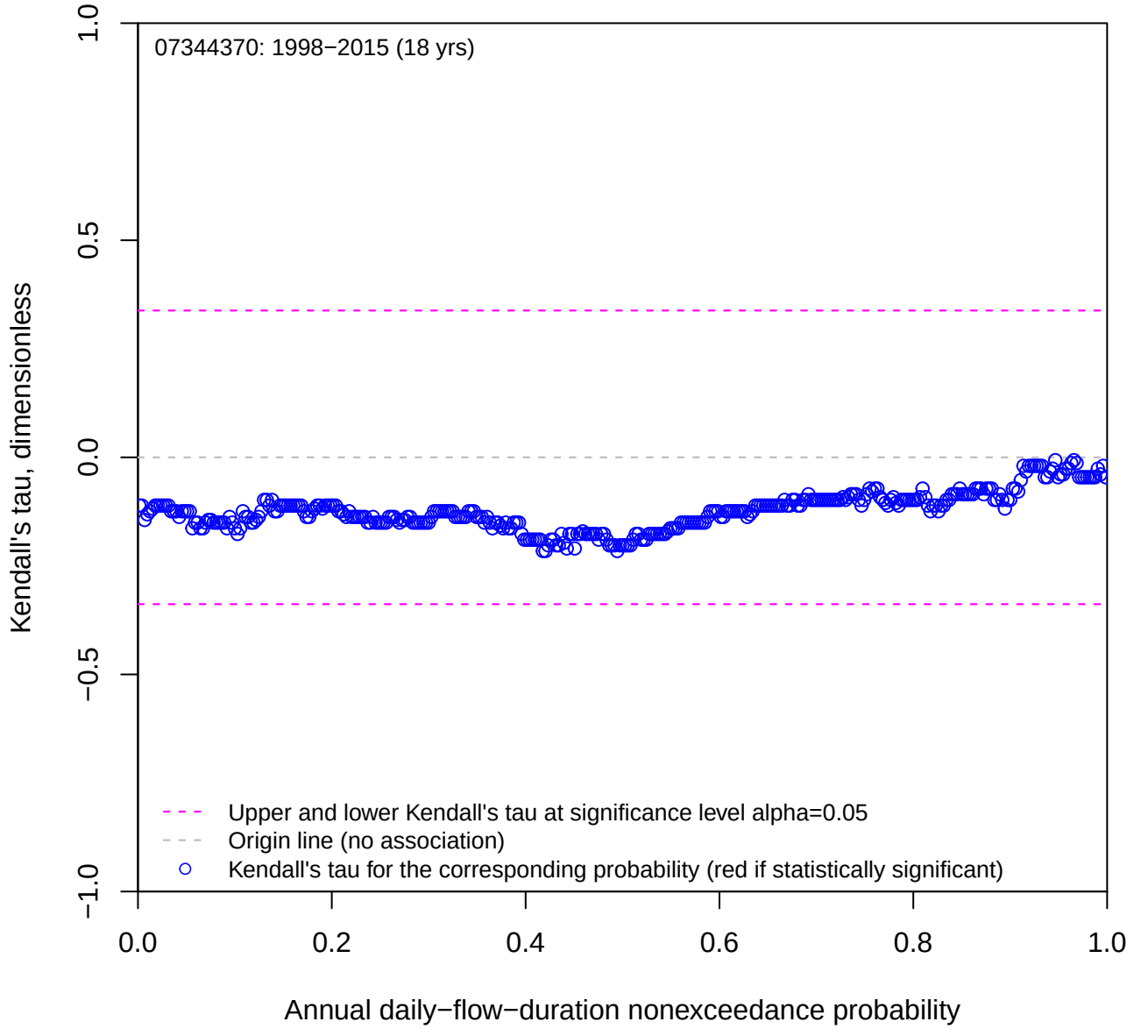

07342480: 1992−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

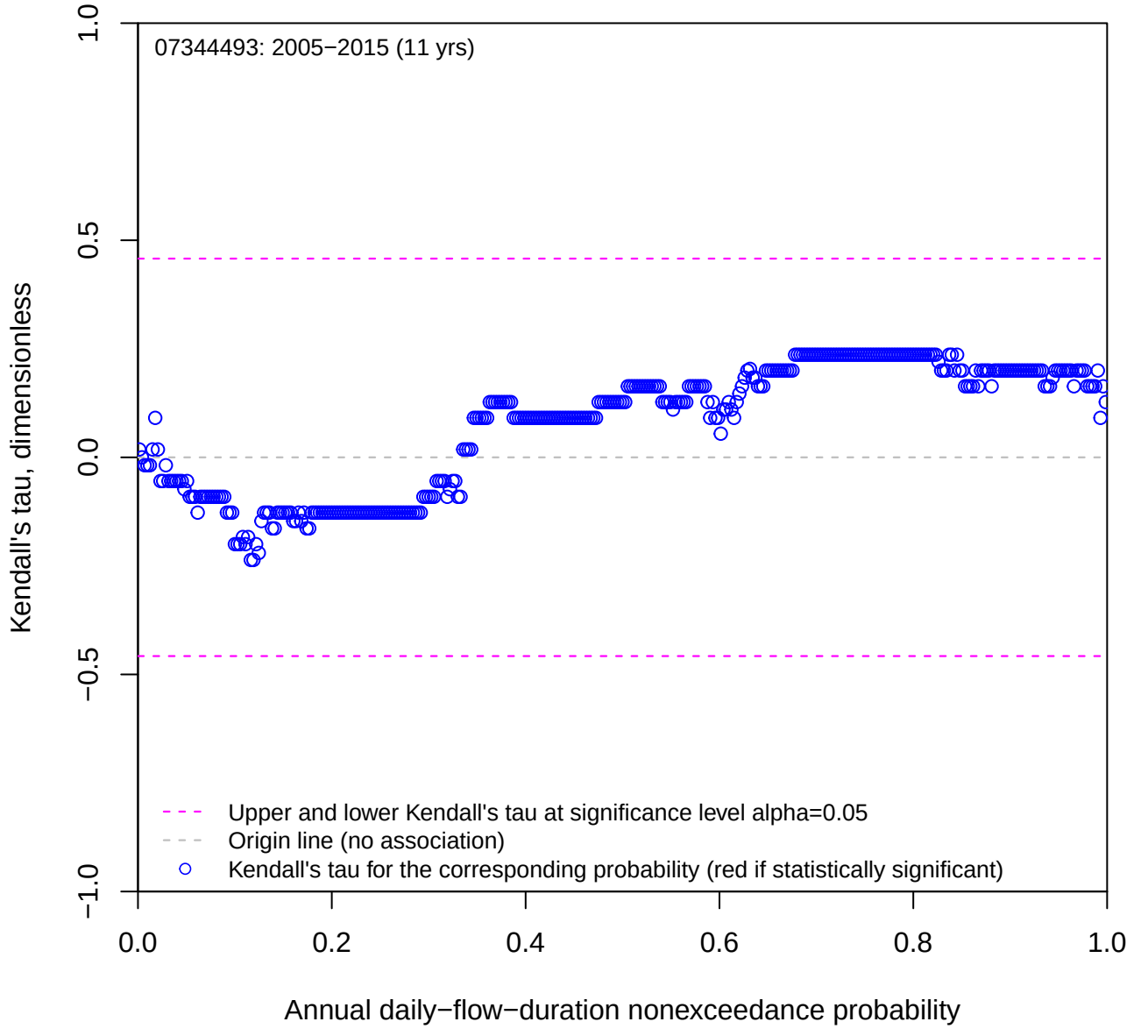

07342500: 1943−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

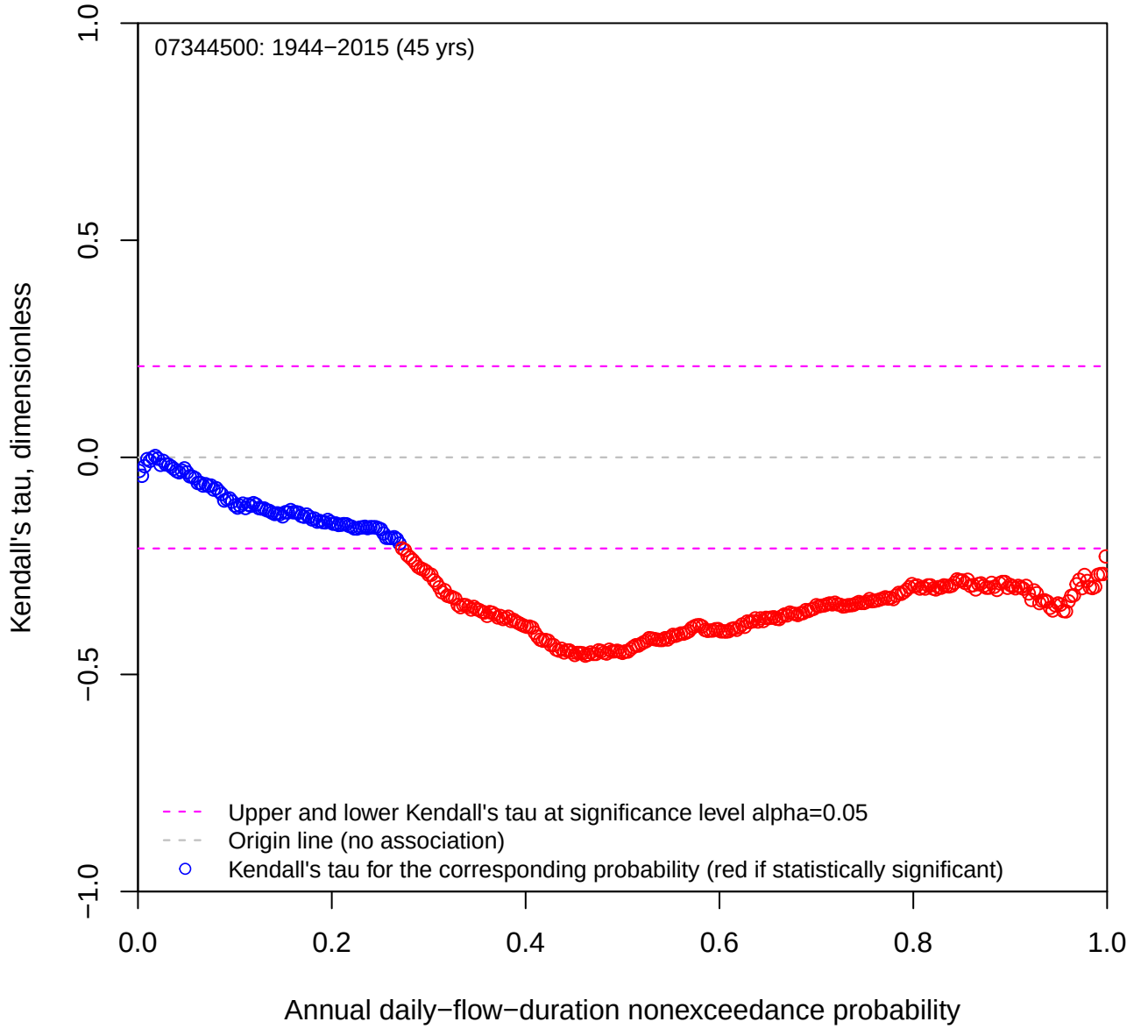

07343000: 1950−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

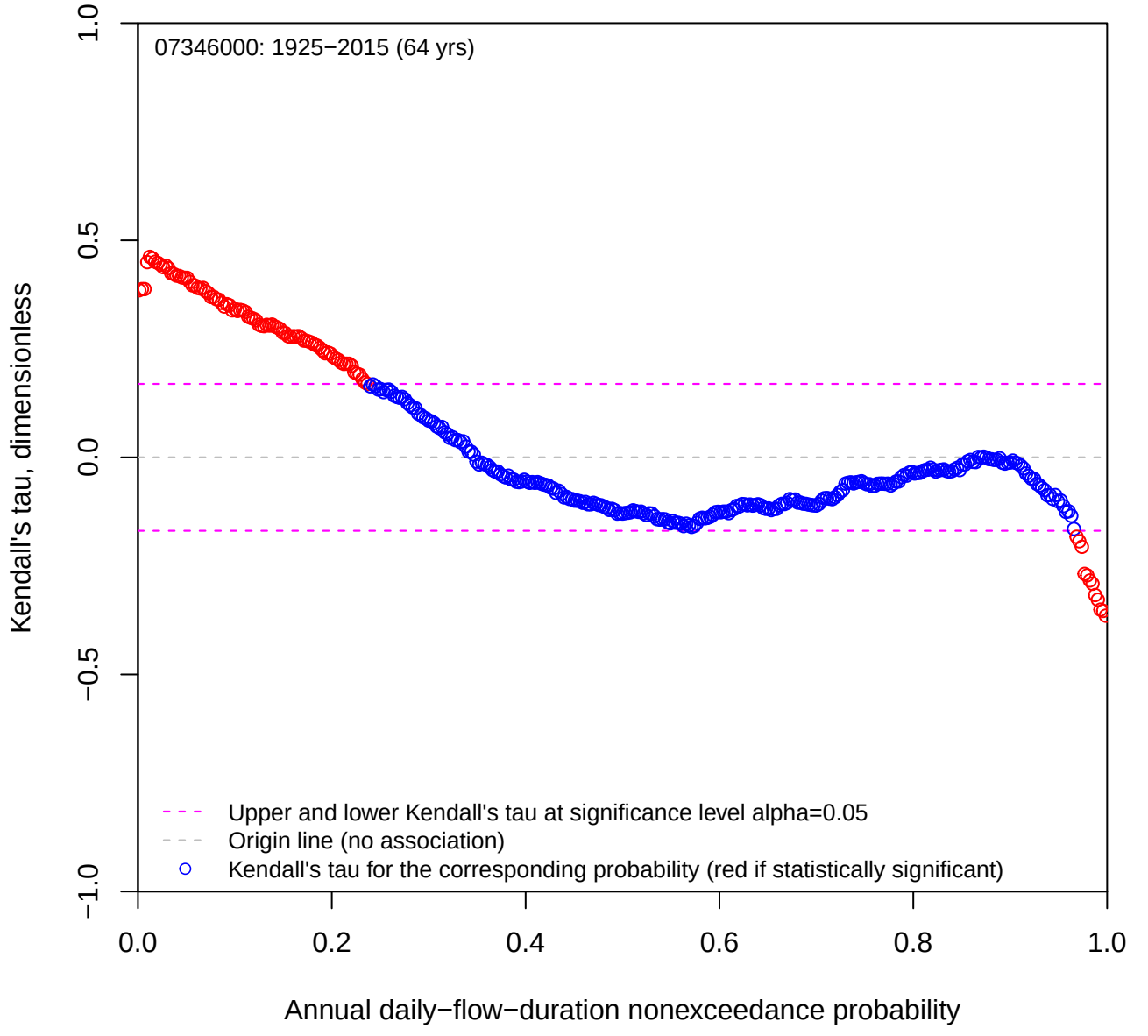

07343200: 1957−2015 (59 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

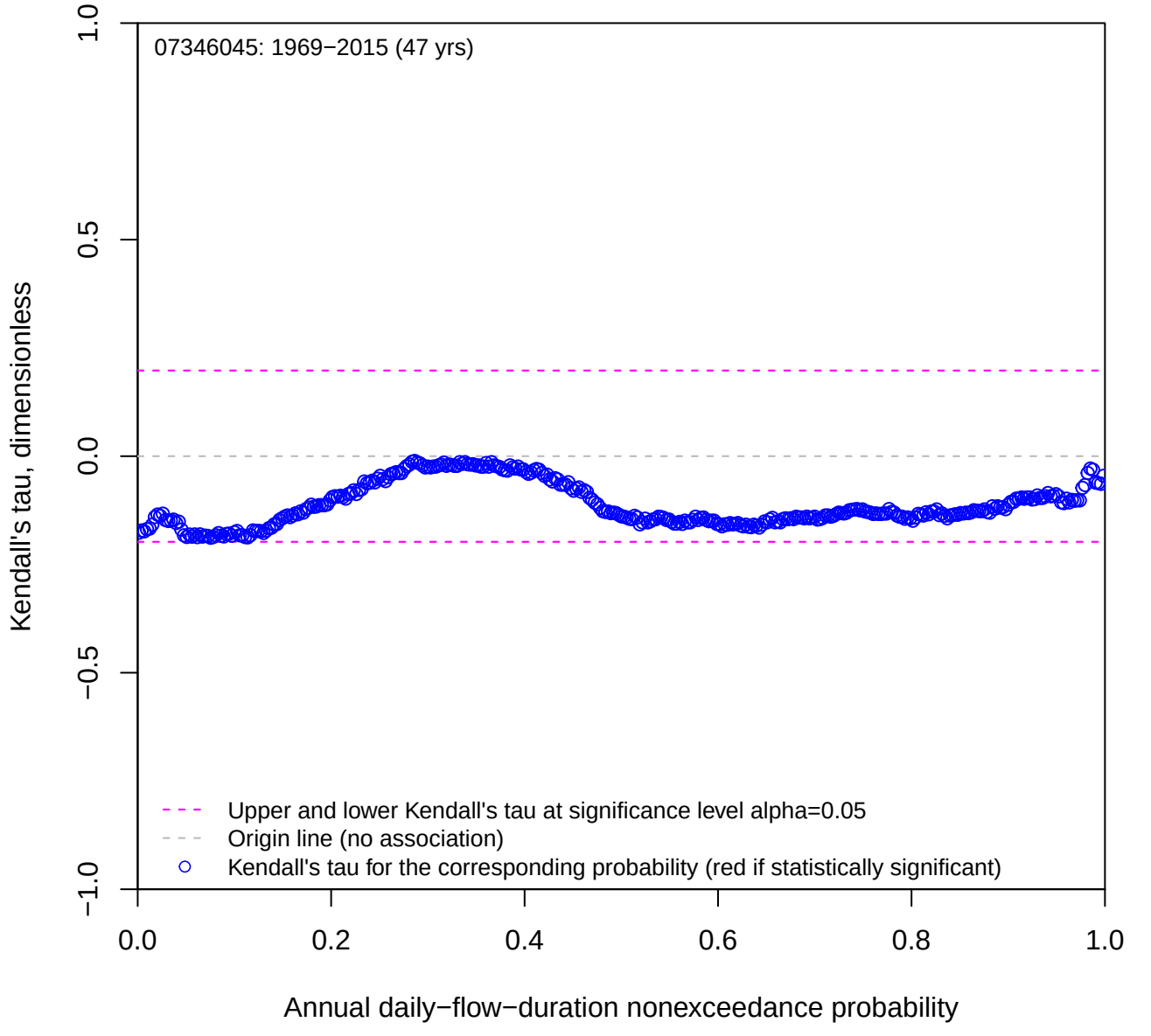

07343500: 1950−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

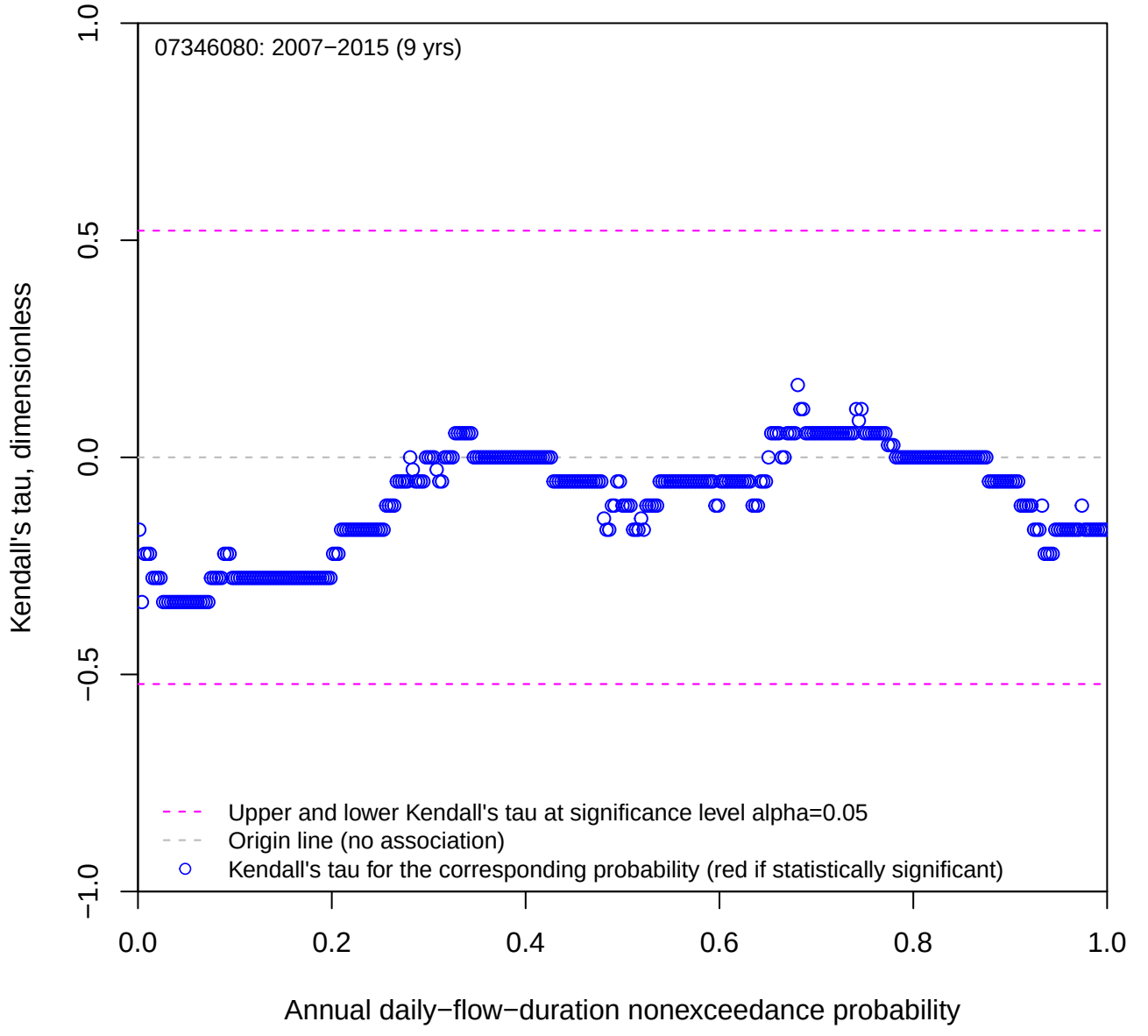

07344370: 1998−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

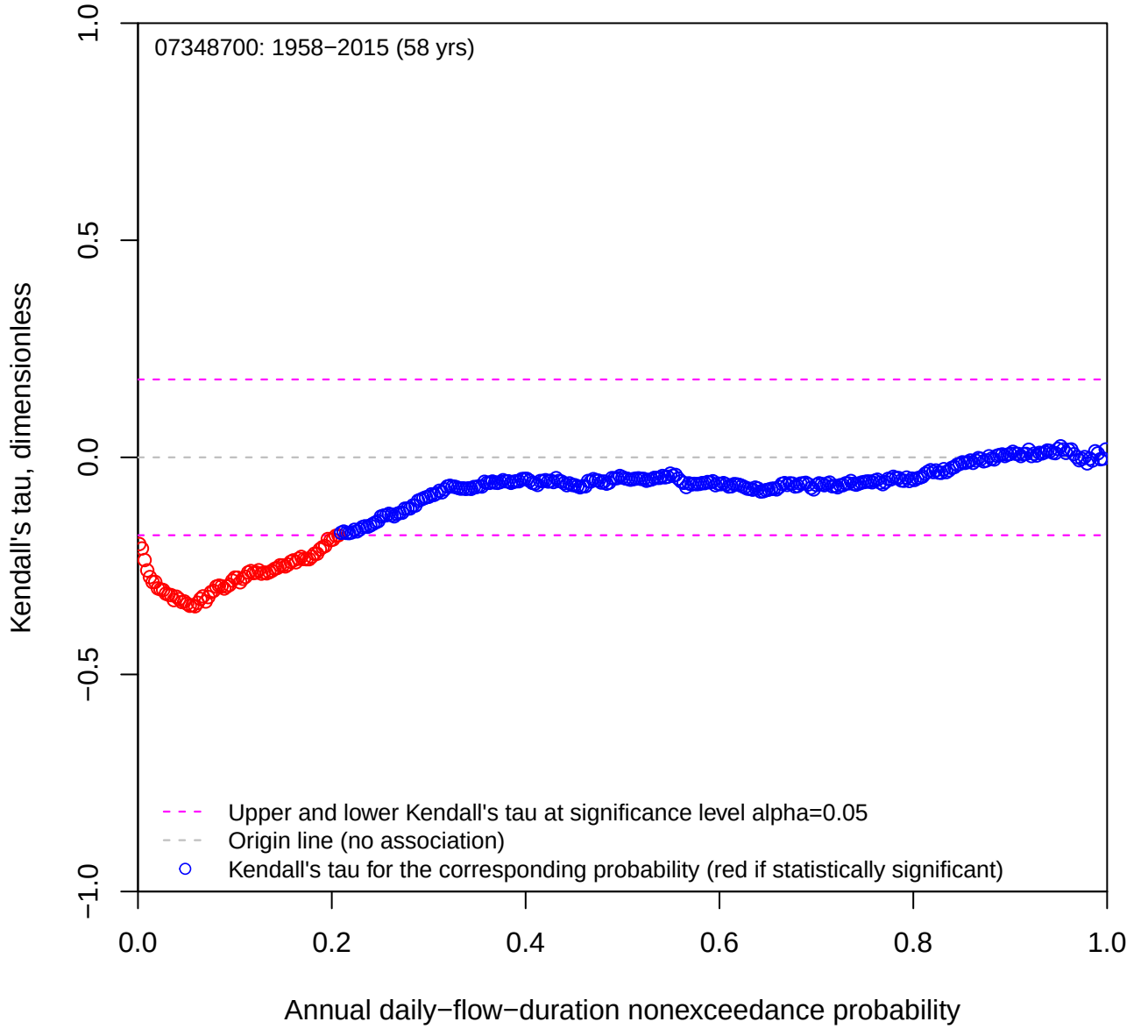

07344493: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

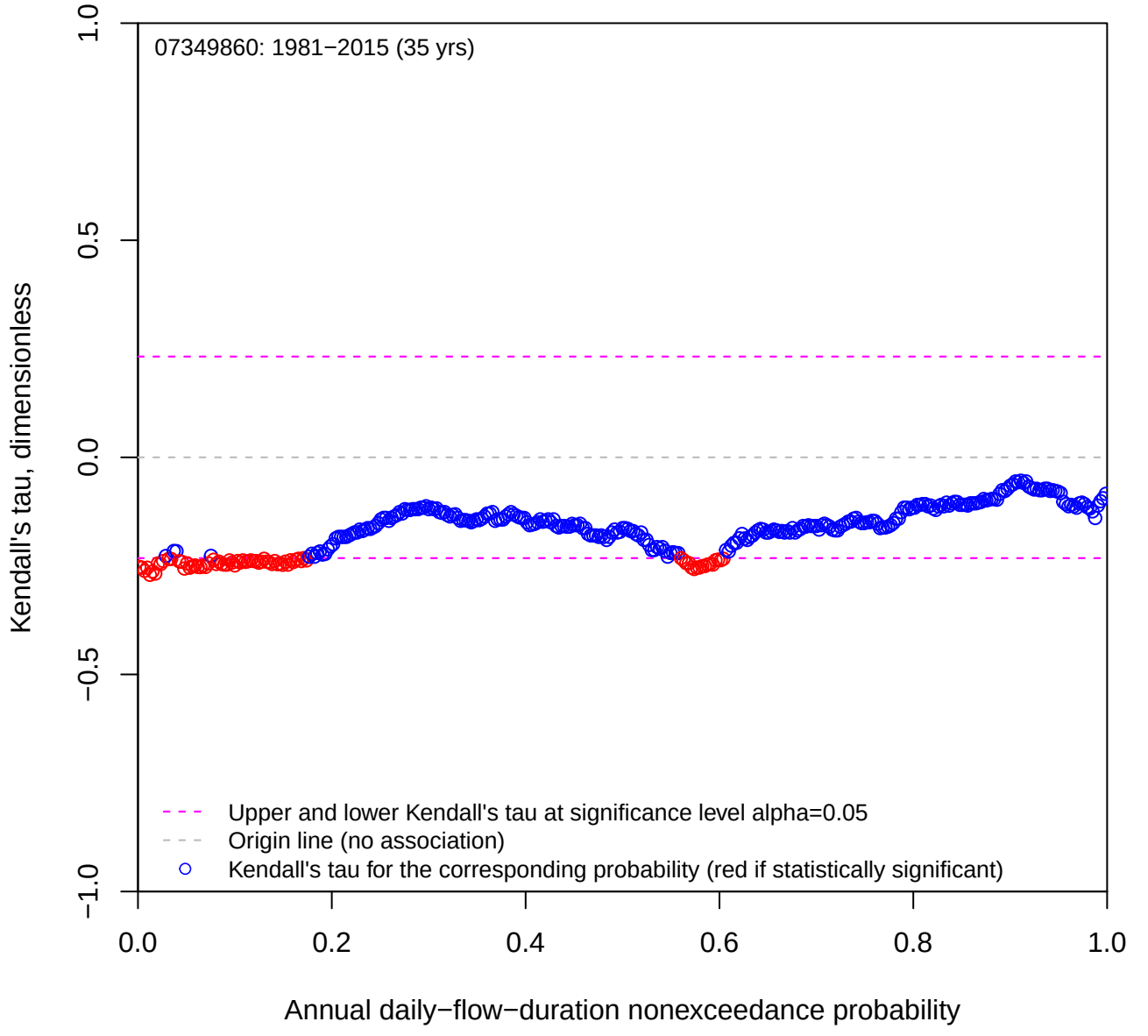

07344500: 1944−2015 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

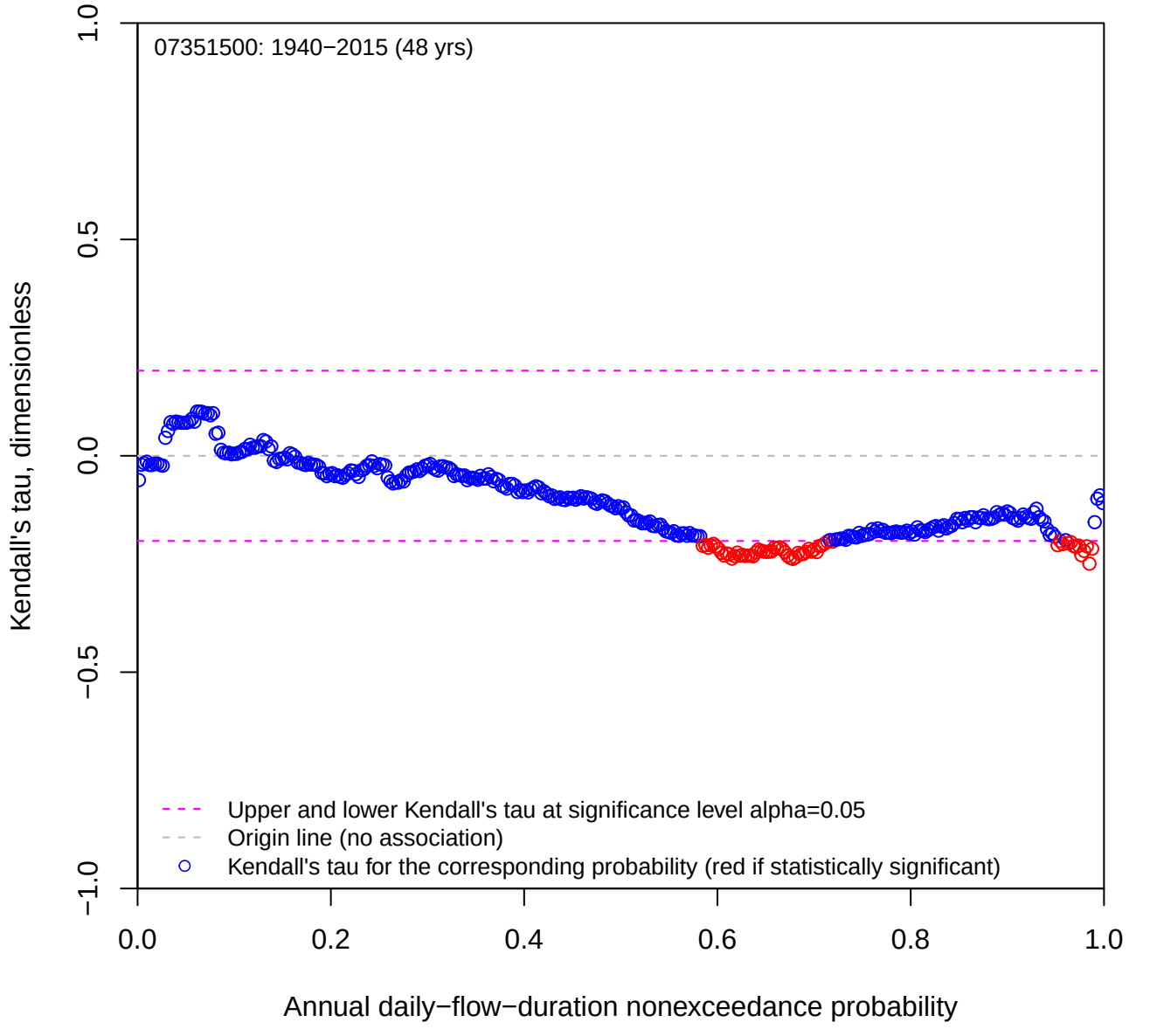

07346000: 1925−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

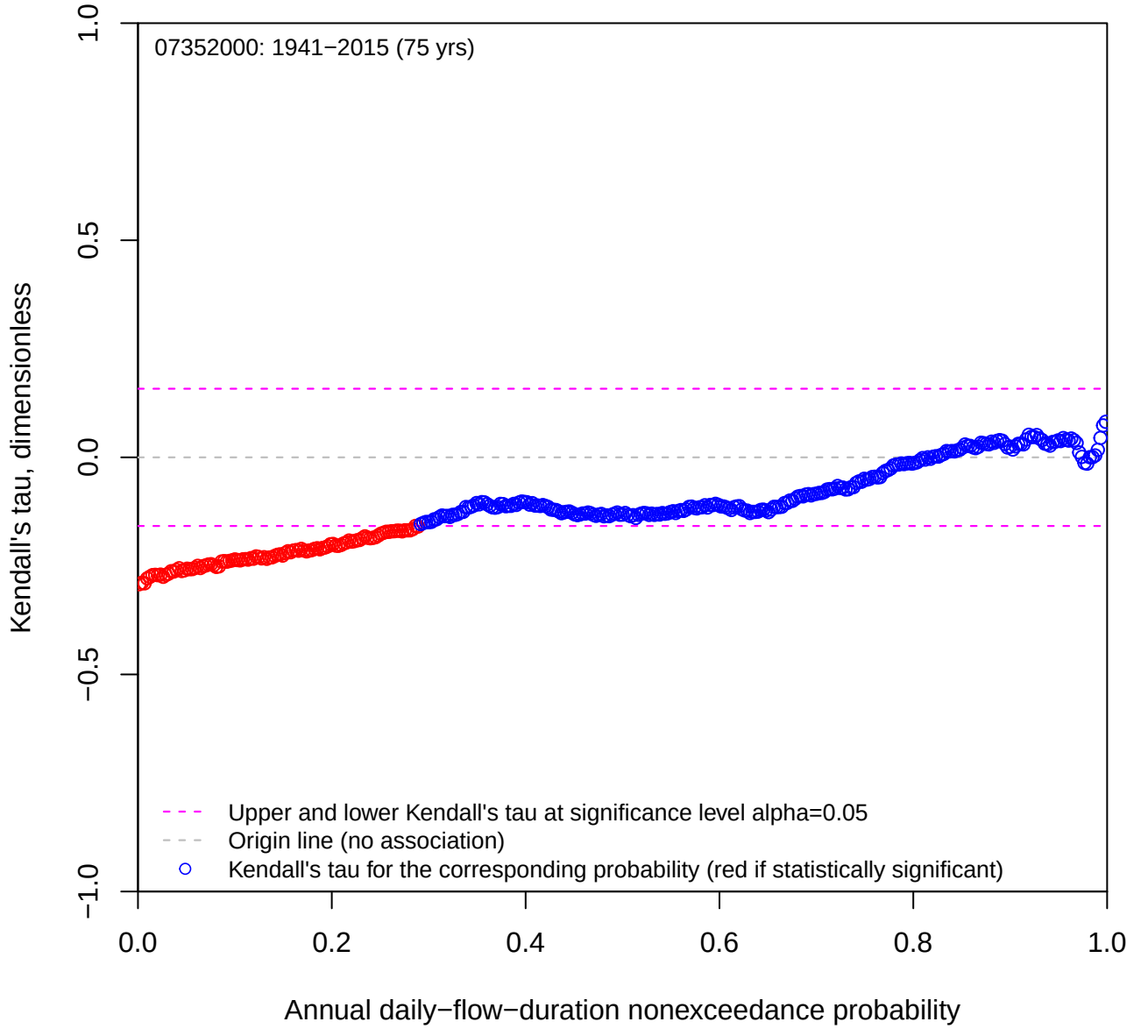

07346045: 1969−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

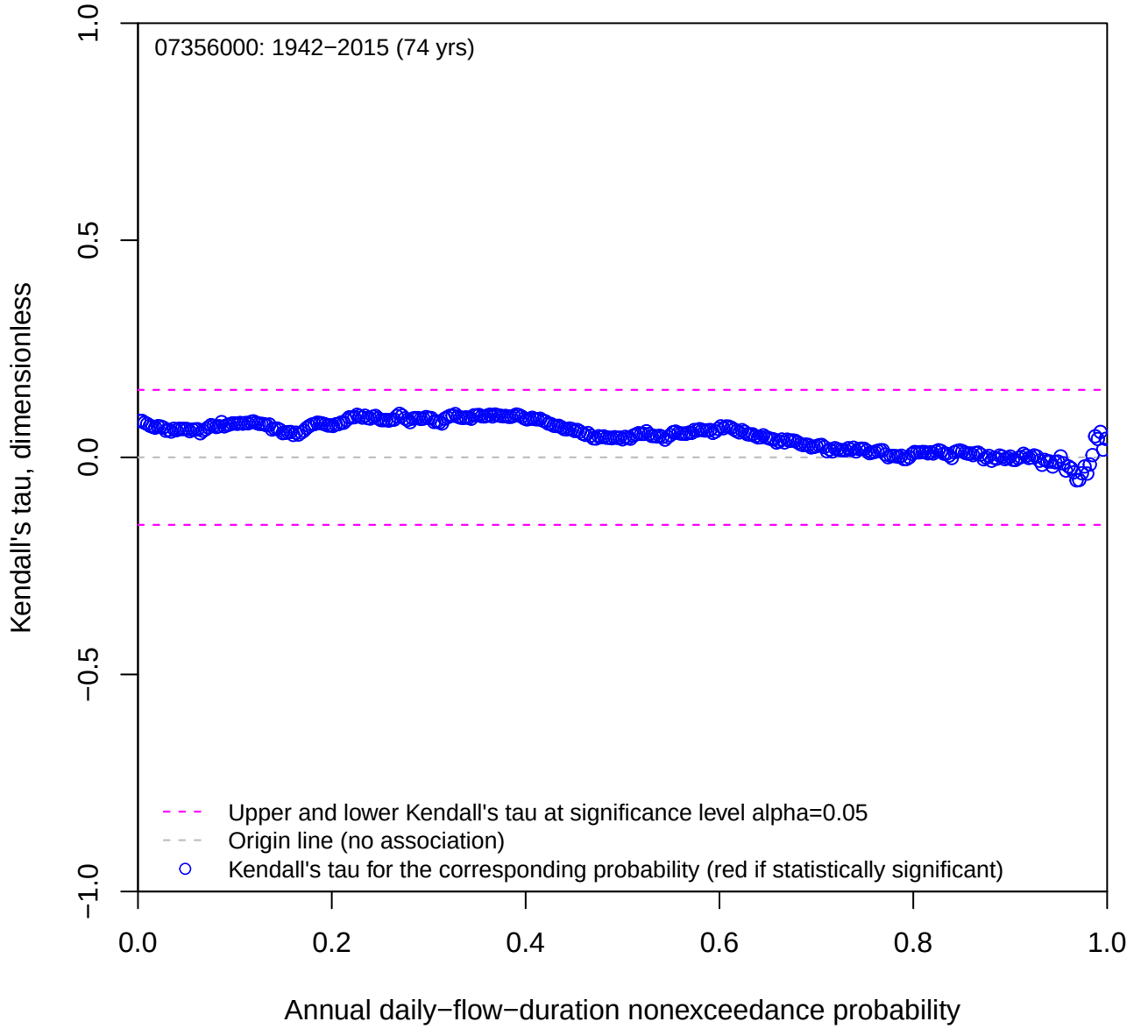

07346080: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

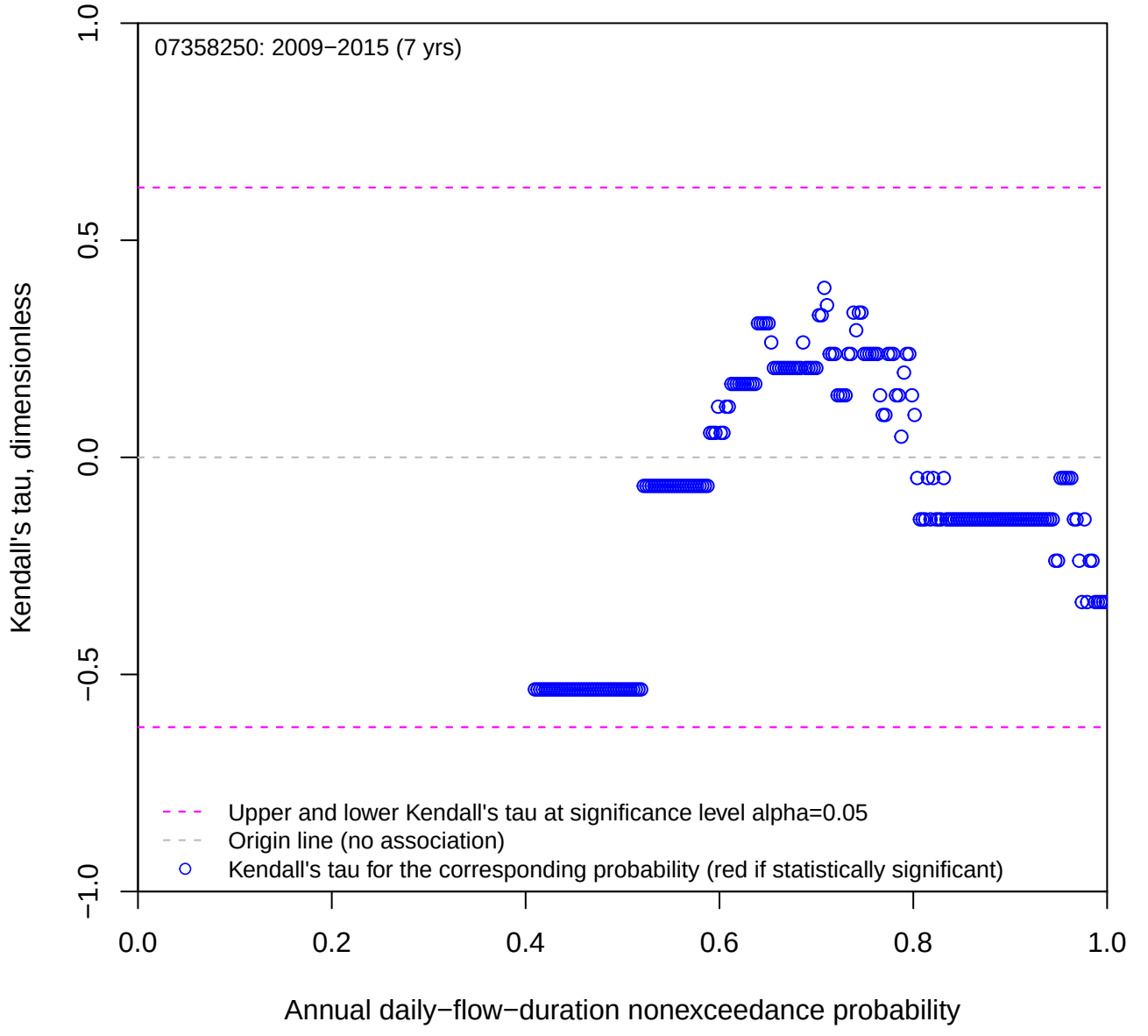

07348700: 1958−2015 (58 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

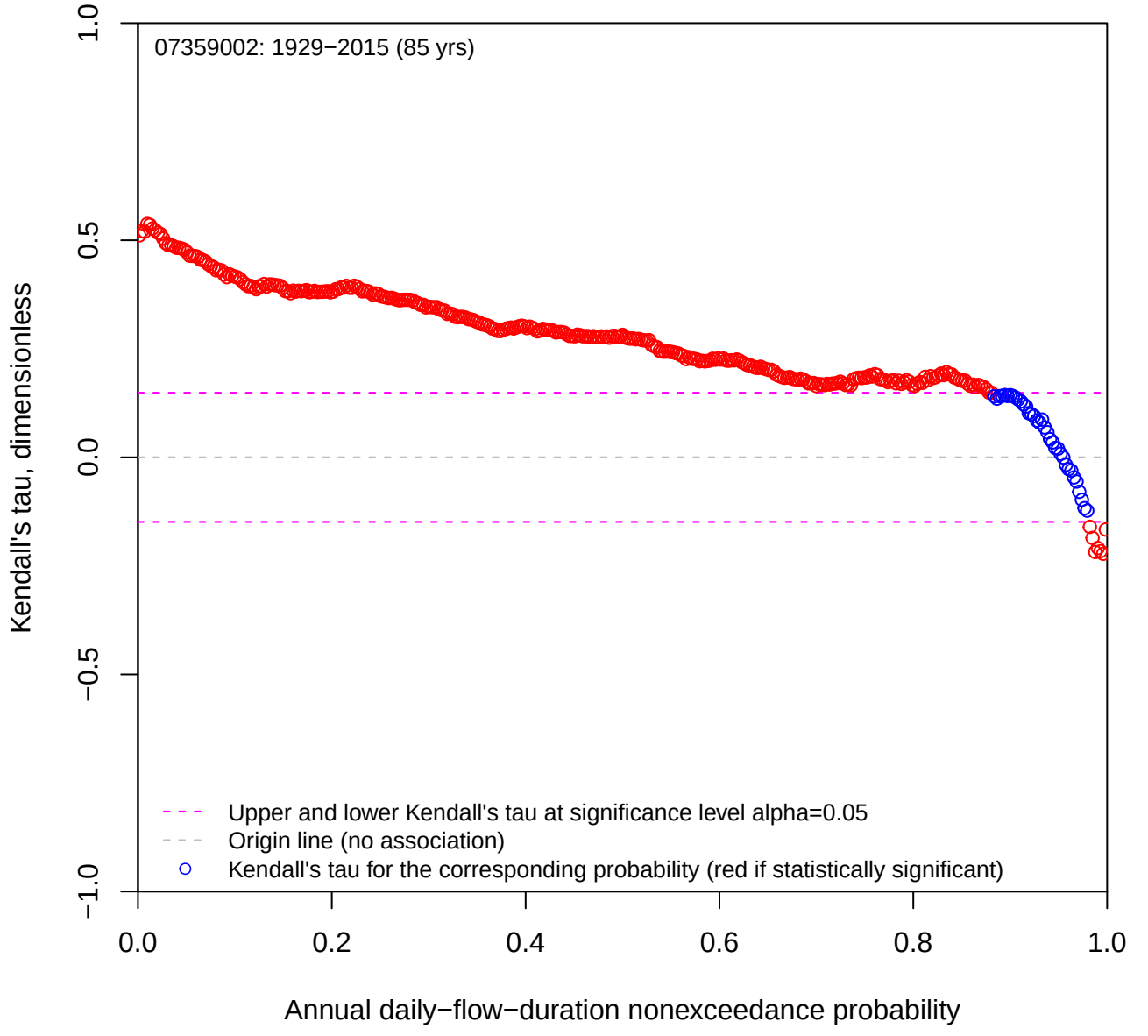

07349860: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

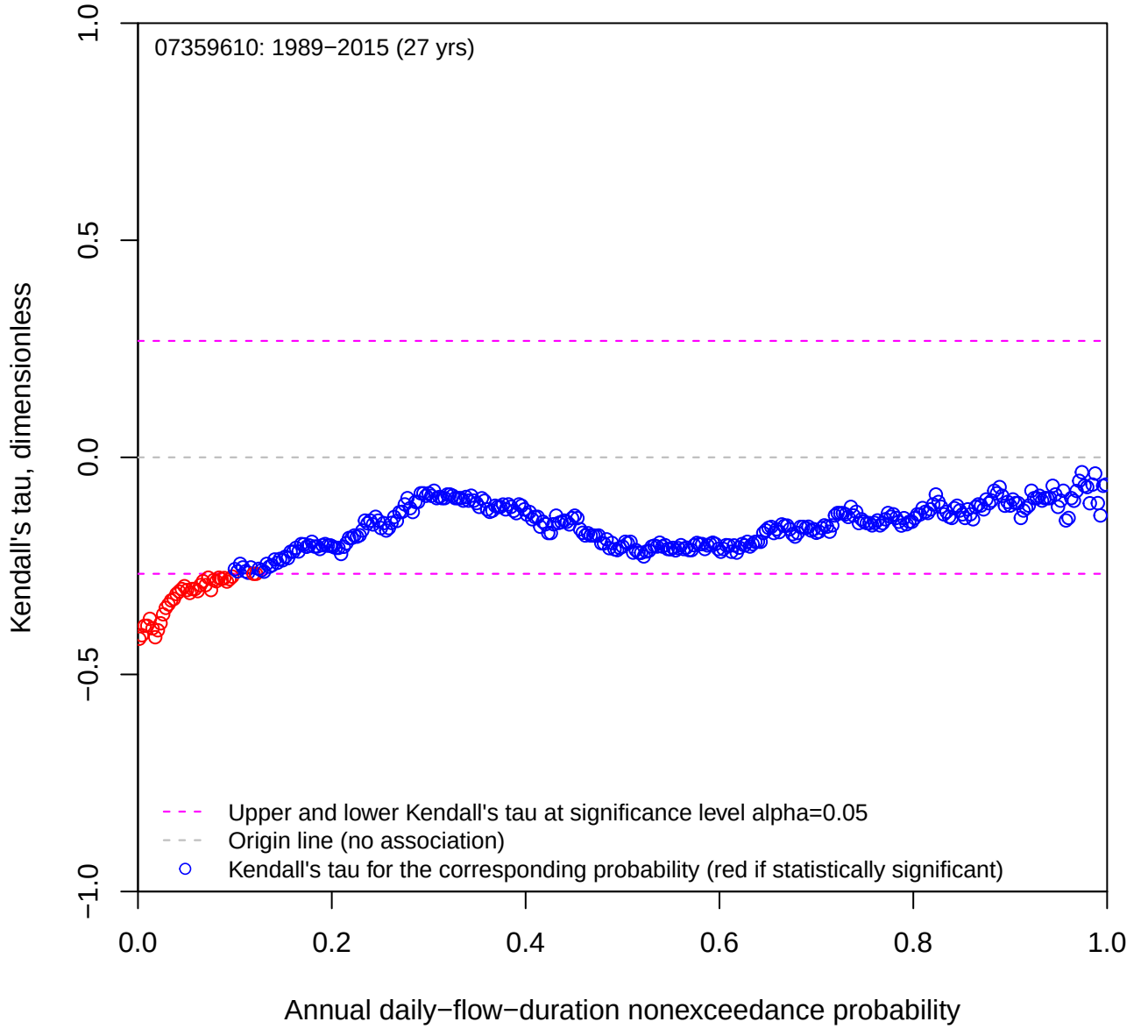

07351500: 1940−2015 (48 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

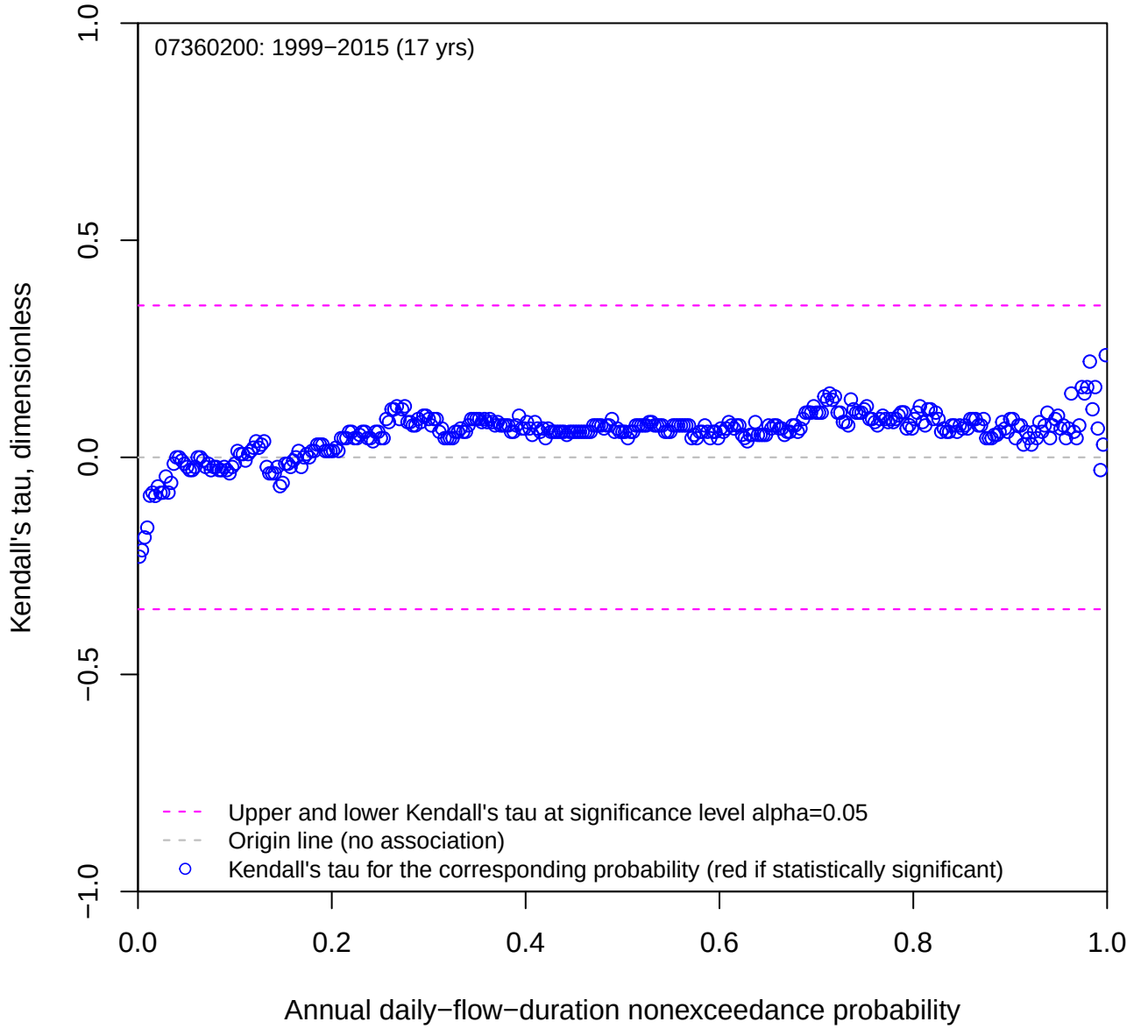

07352000: 1941−2015 (75 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

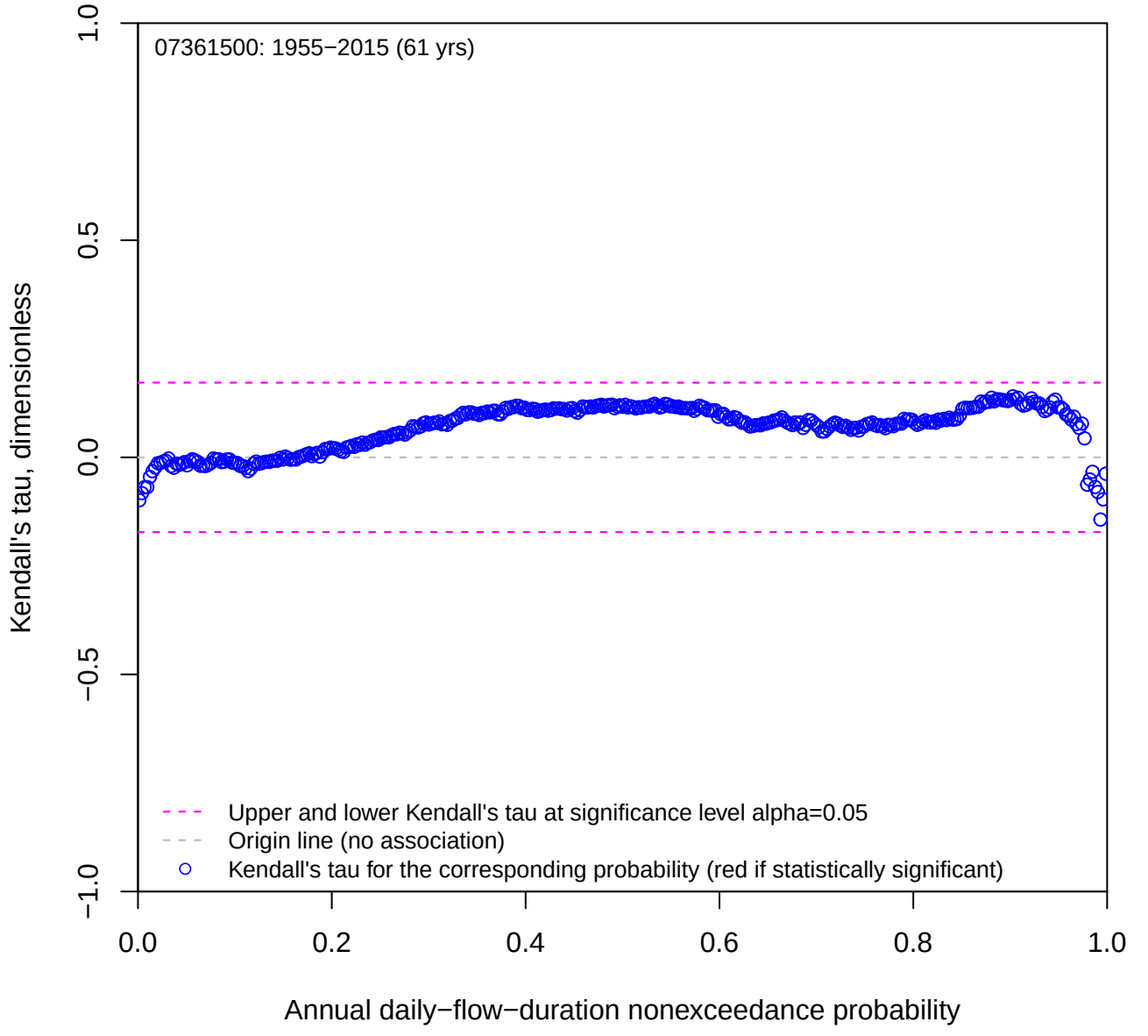

07356000: 1942−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

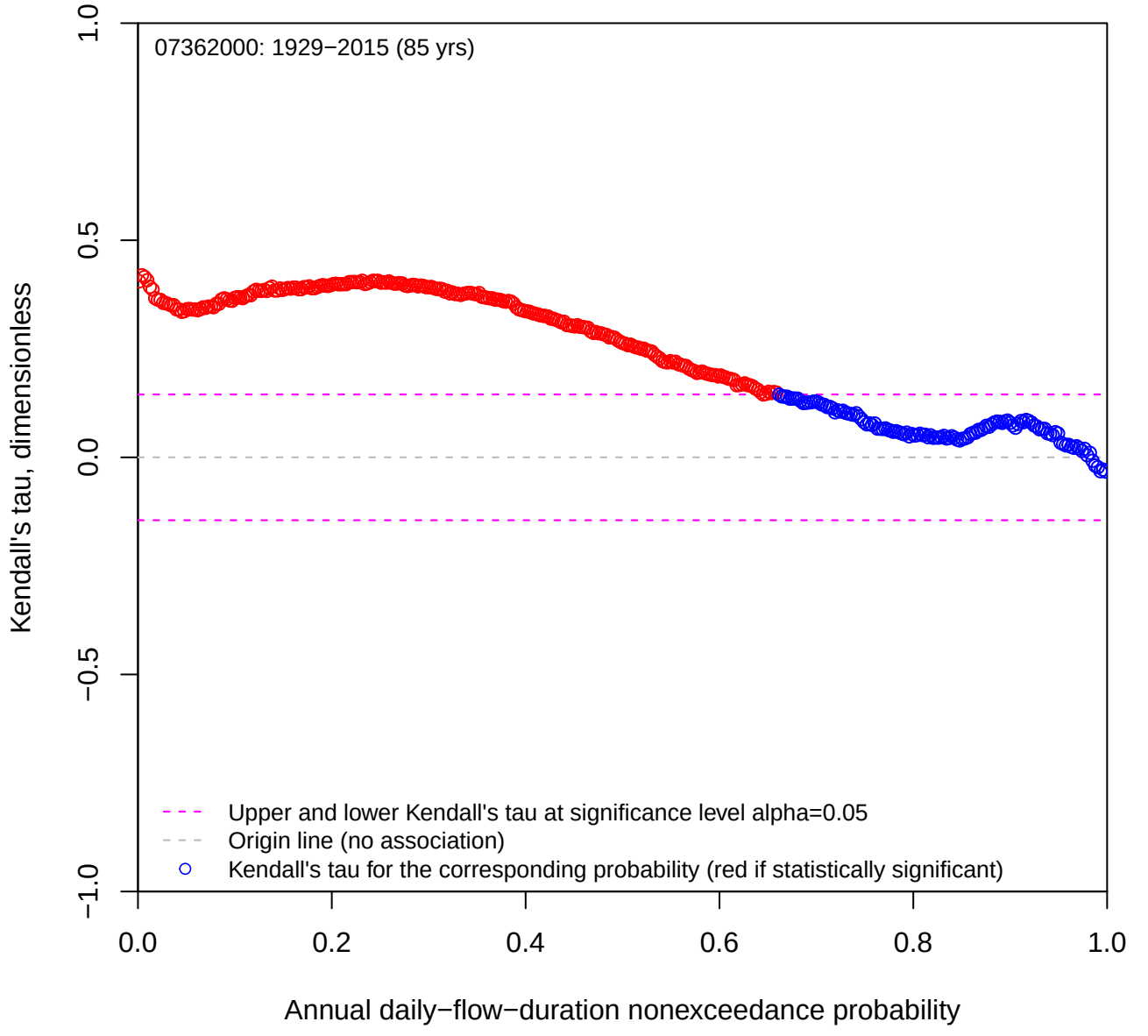

07358250: 2009−2015 (7 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

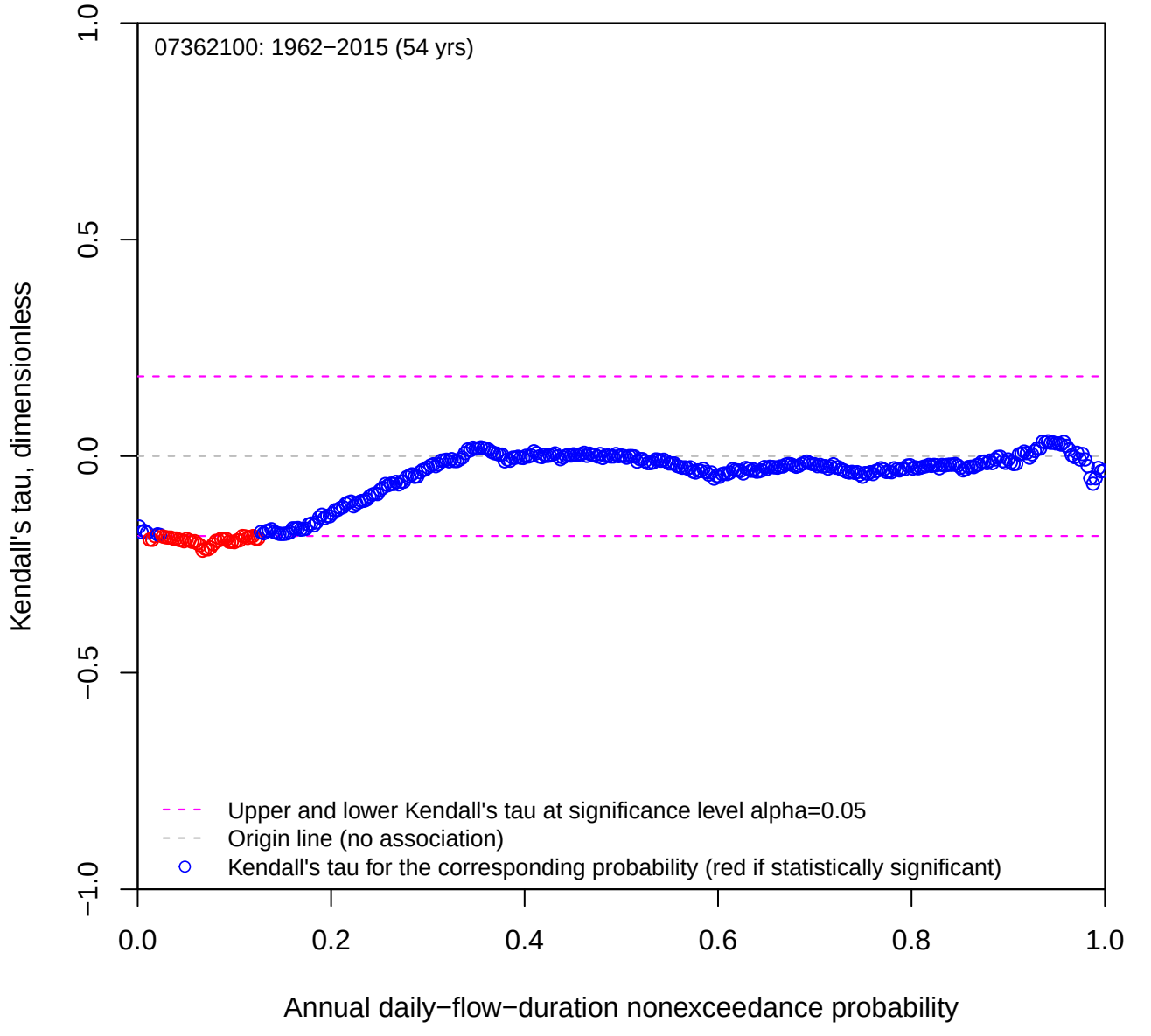

07359002: 1929−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

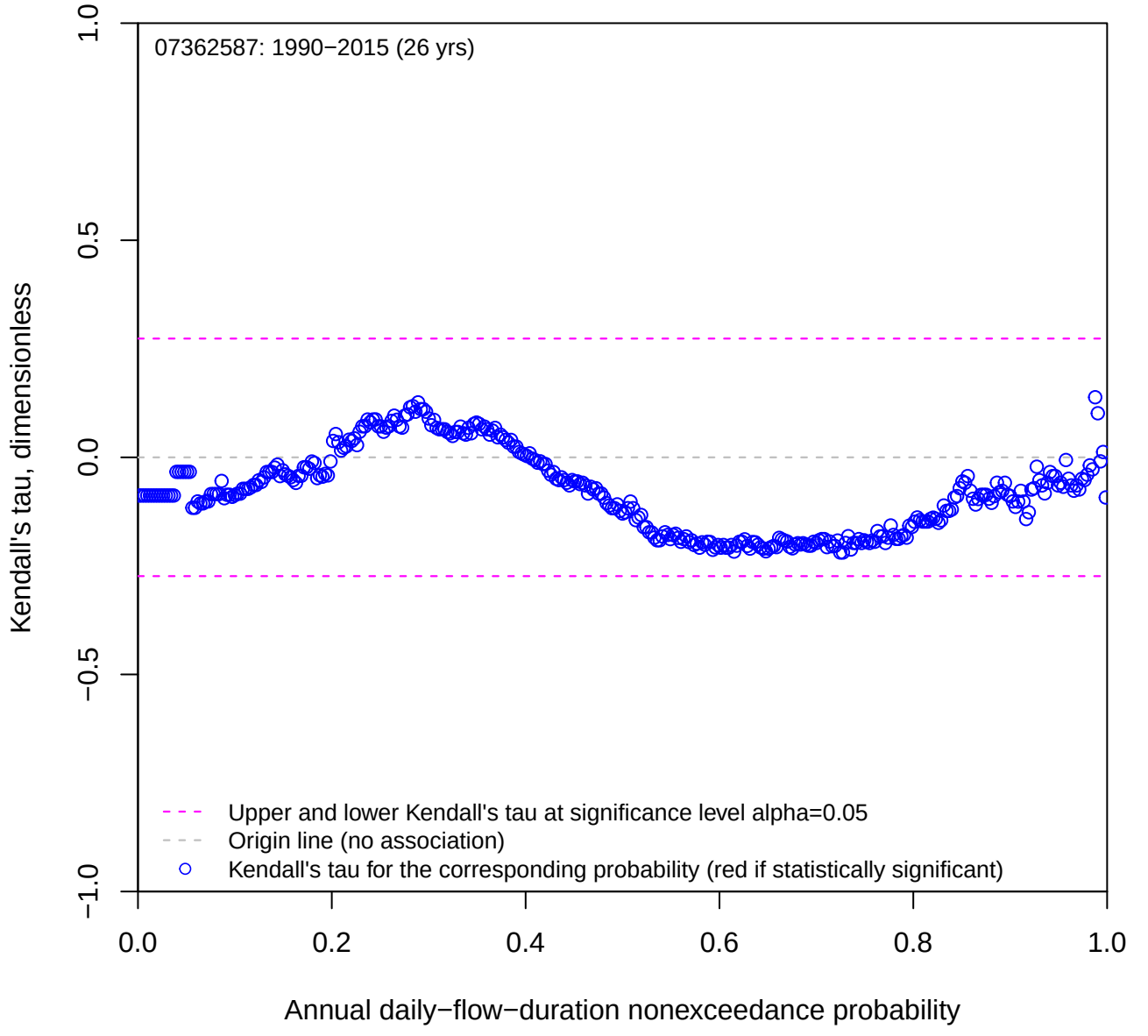

07359610: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

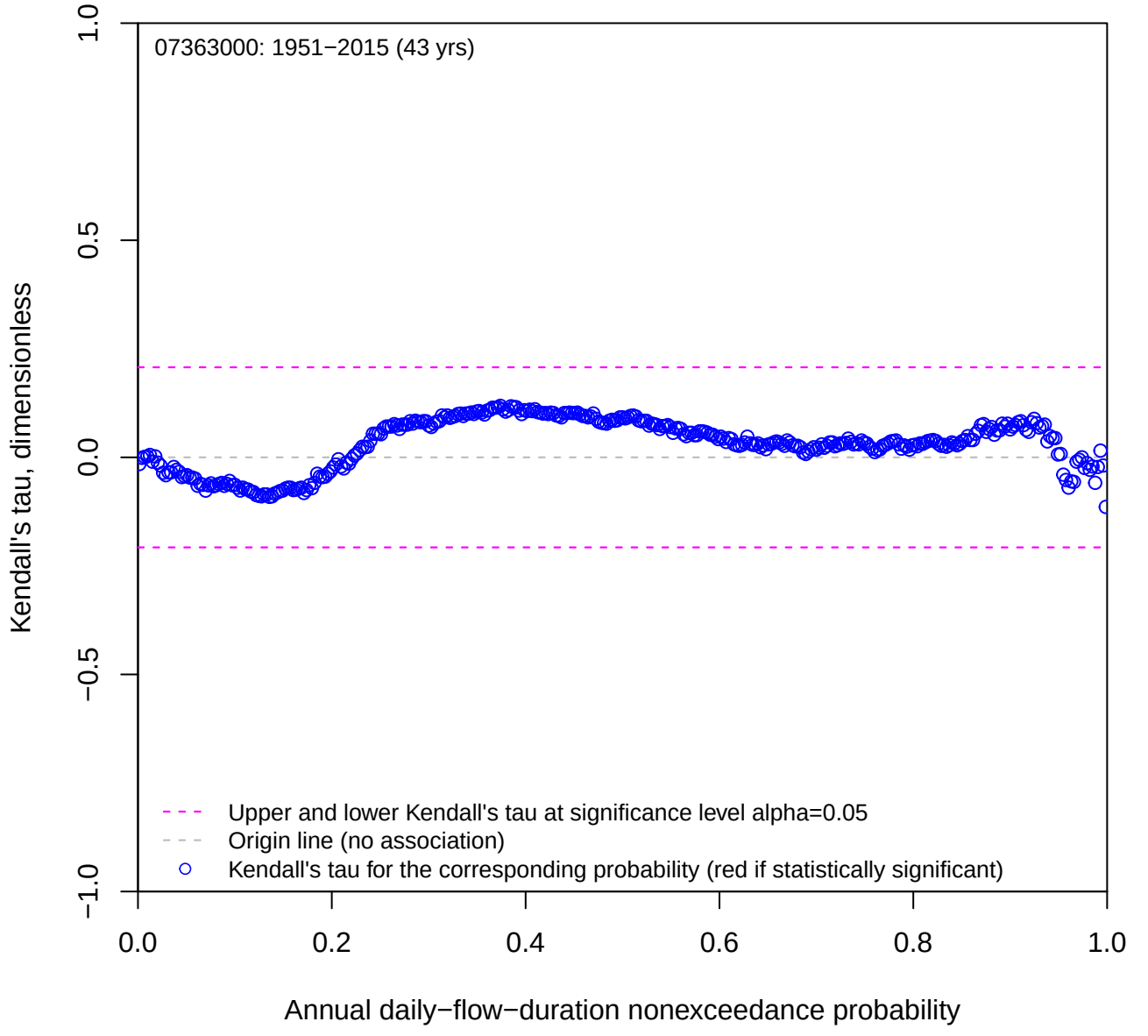

07360200: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

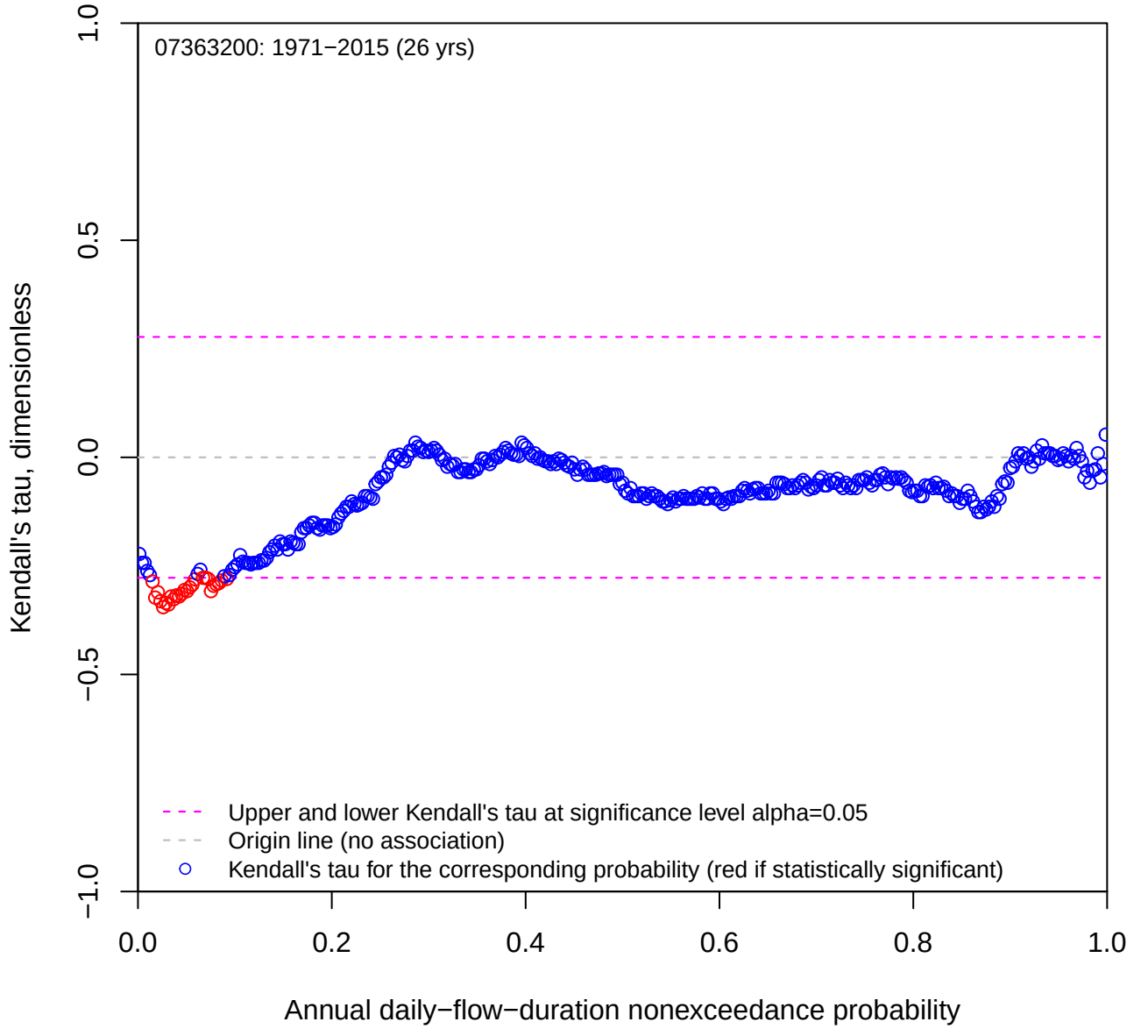

07361500: 1955−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

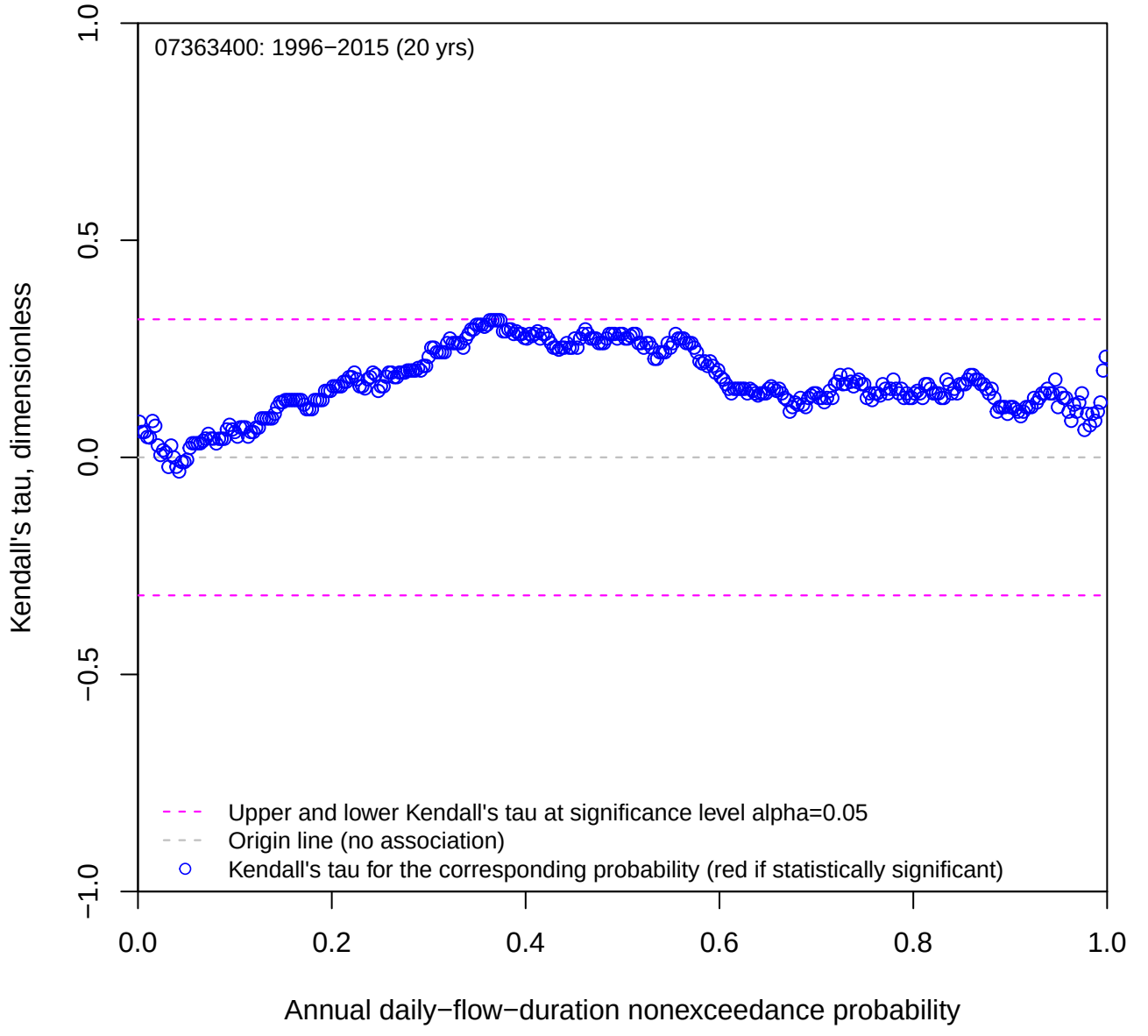

07362000: 1929−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

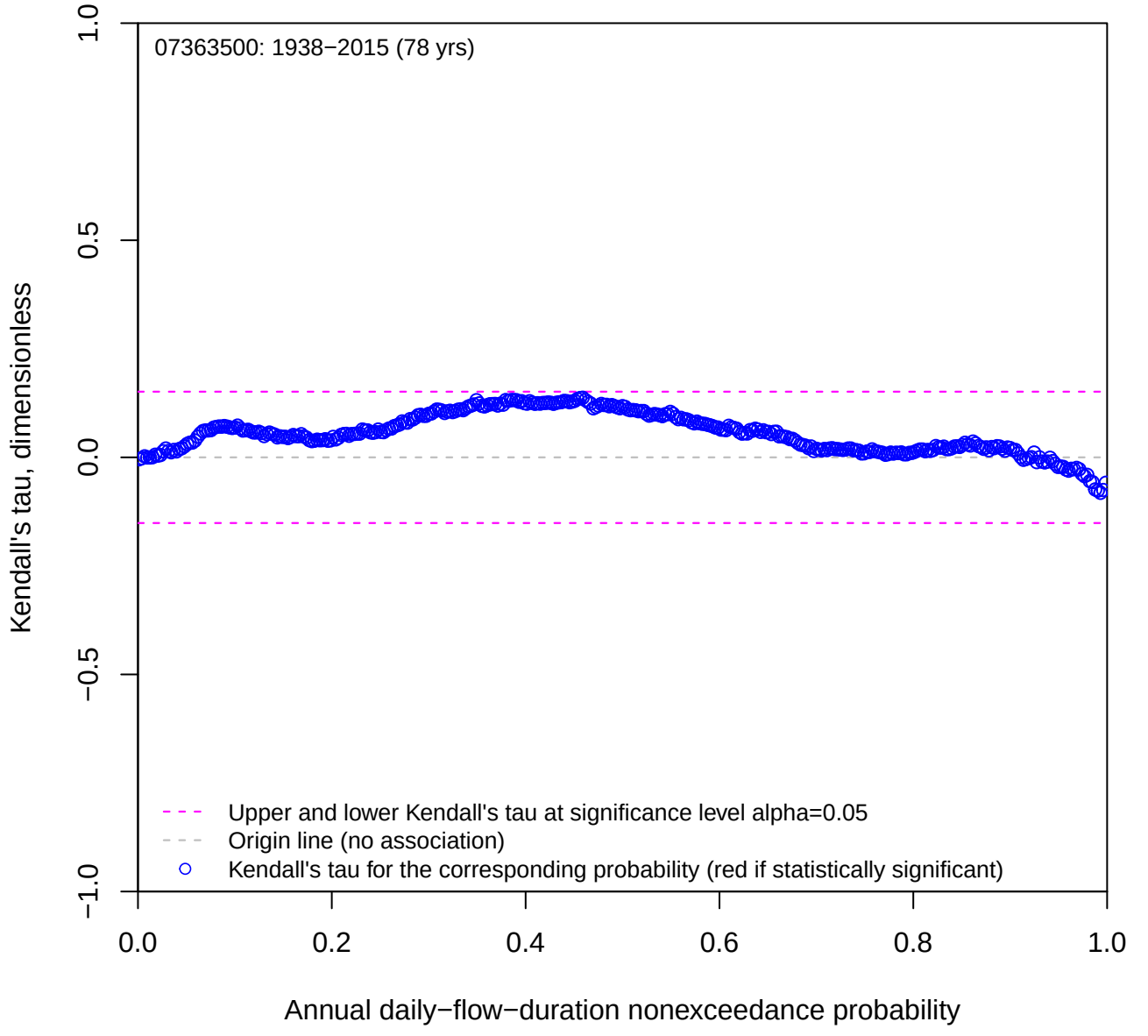

07362100: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

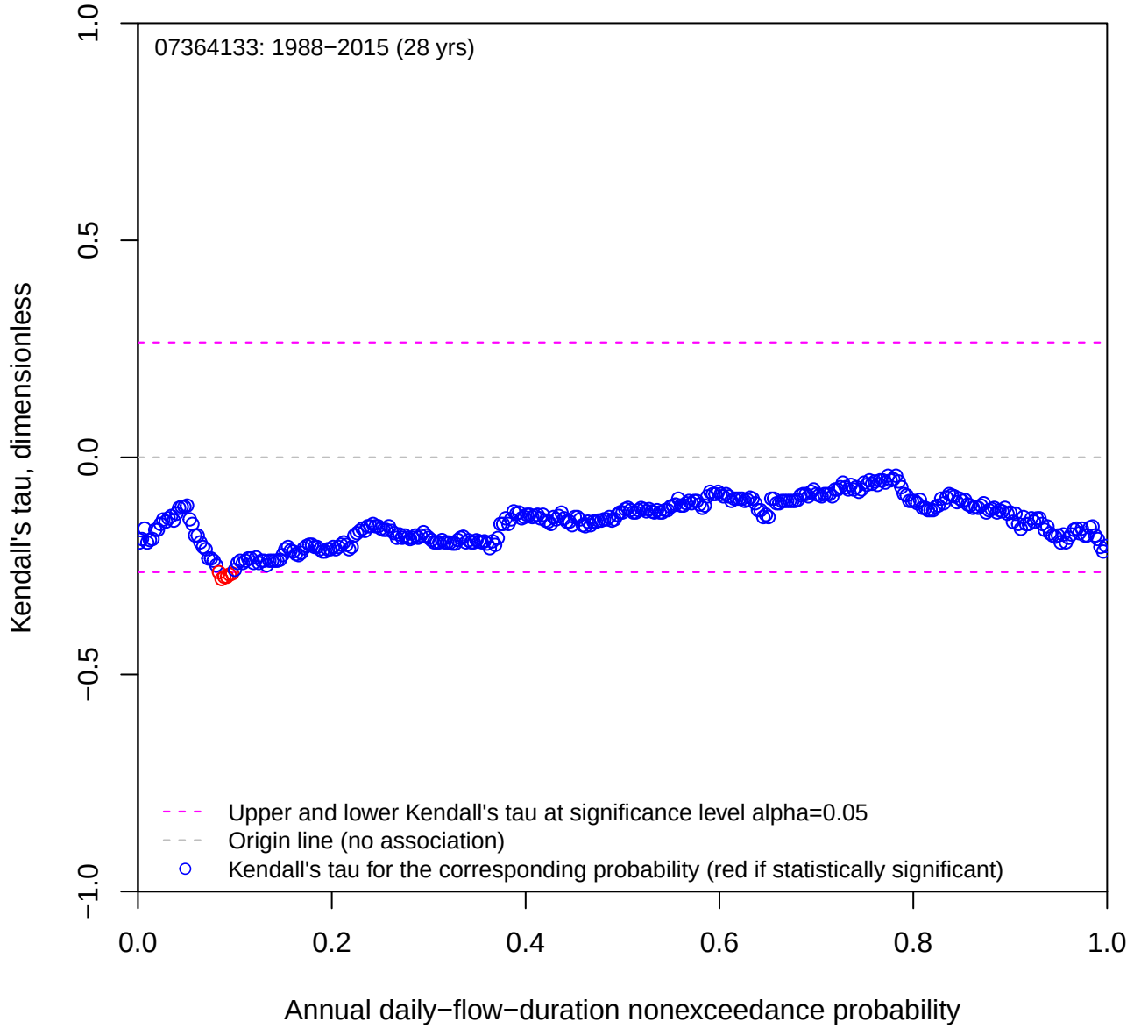

07362587: 1990−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

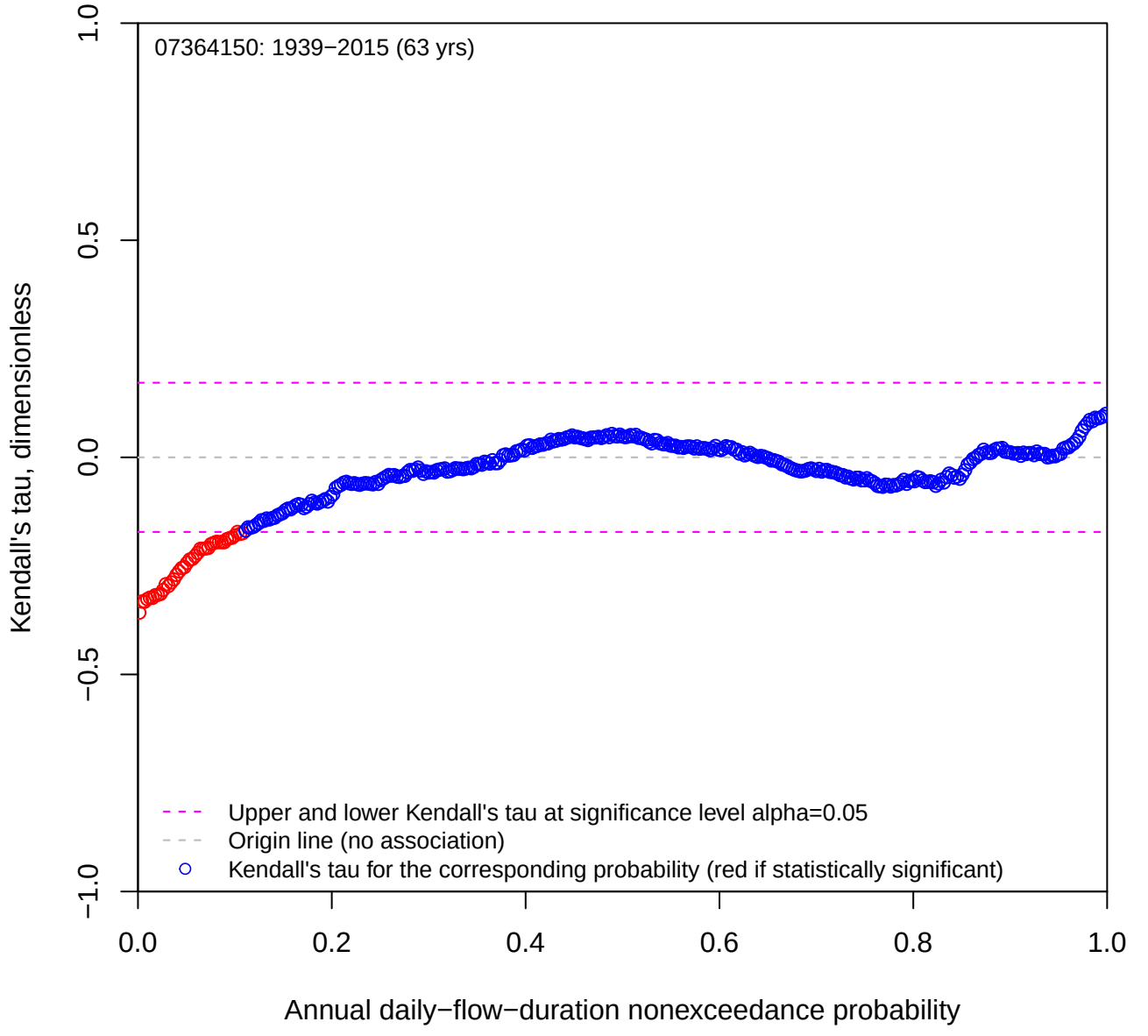

07363000: 1951−2015 (43 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

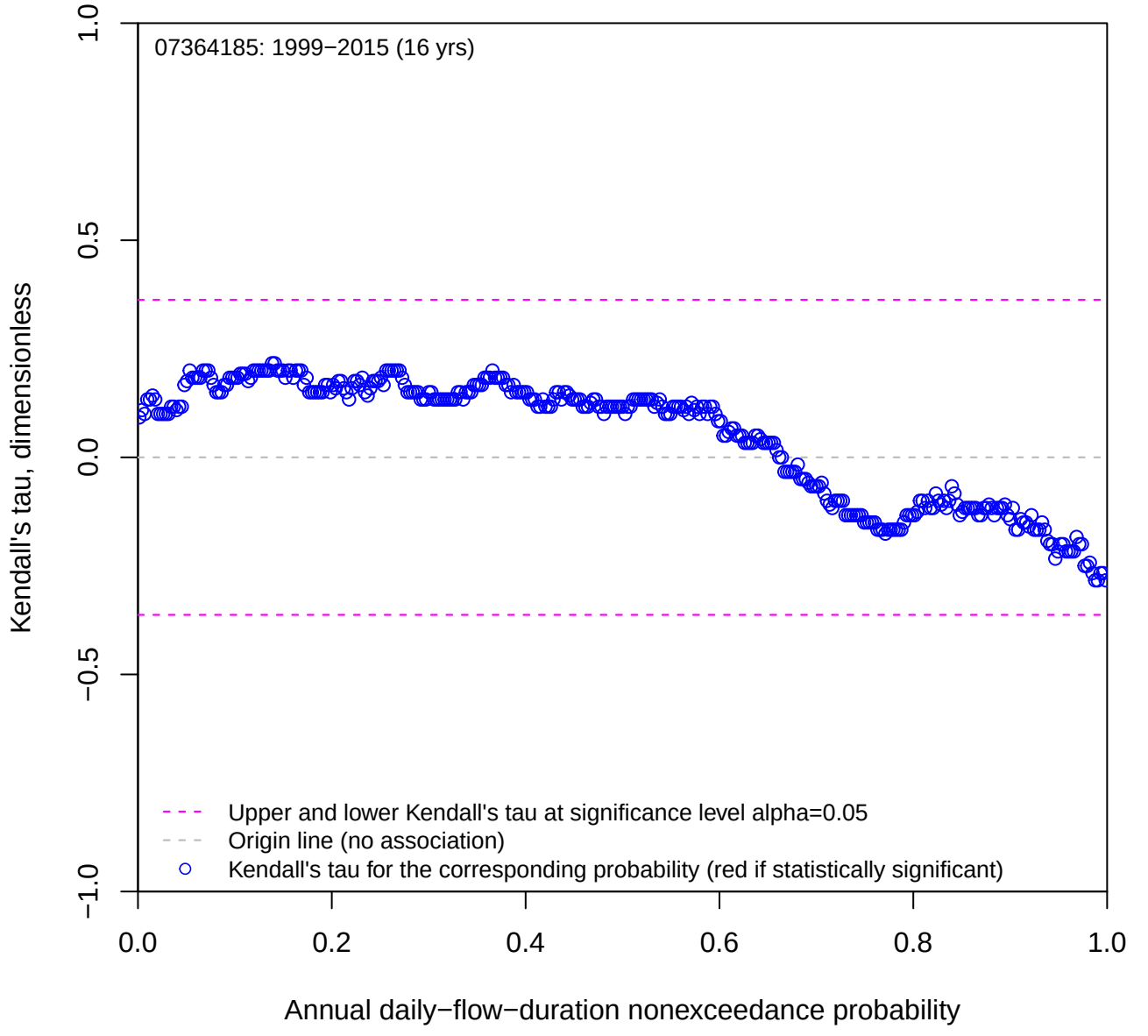

07363200: 1971−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

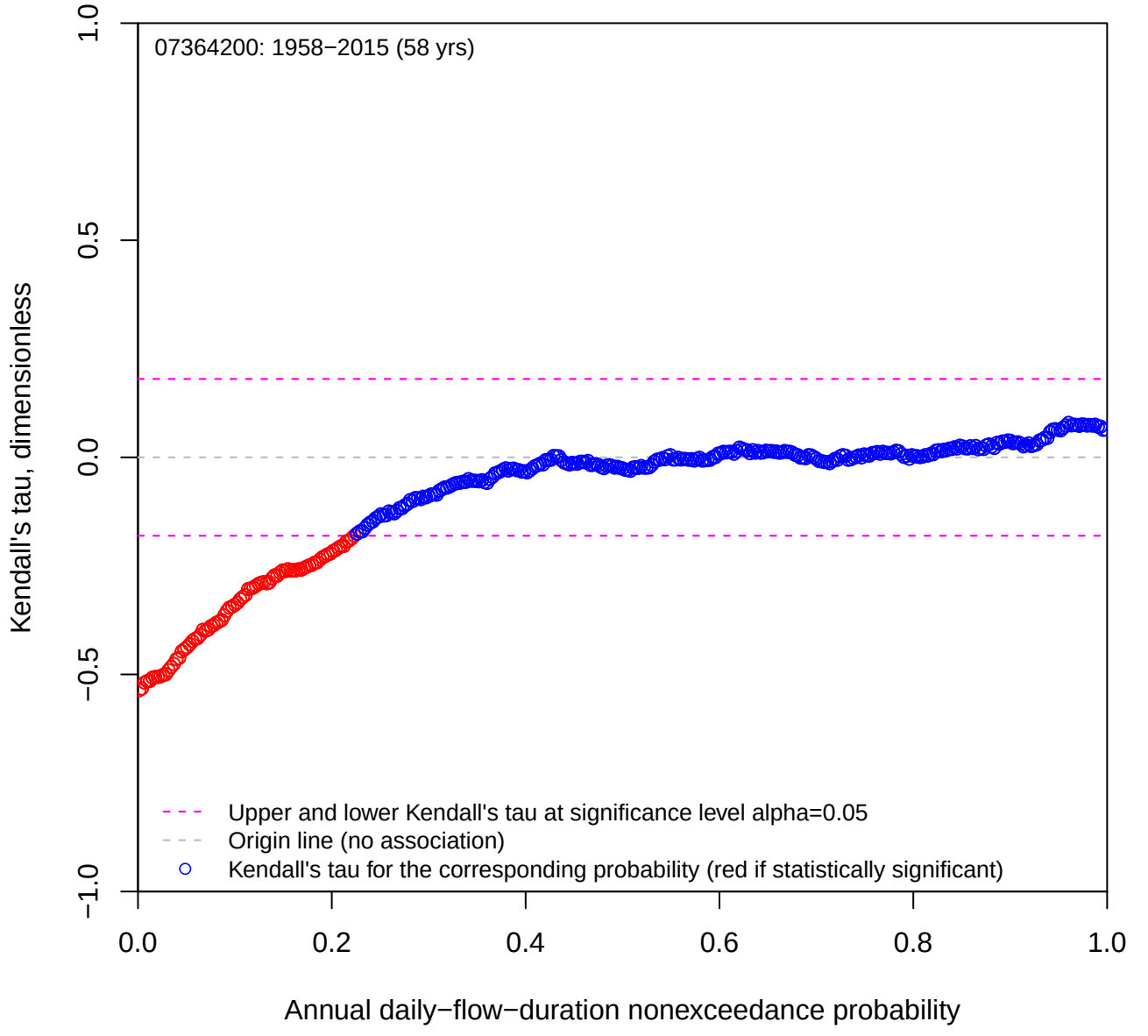

07363400: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

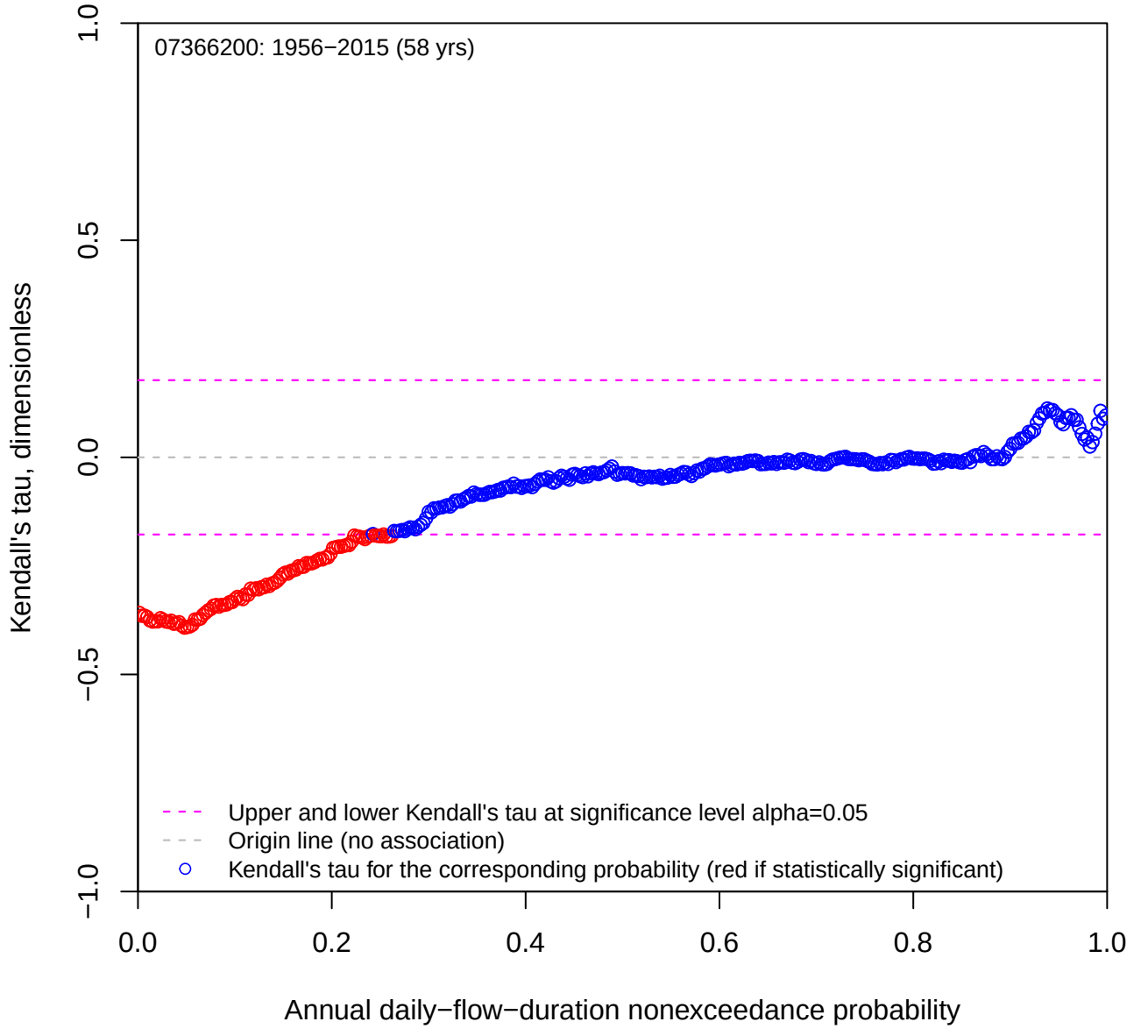

07363500: 1938−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

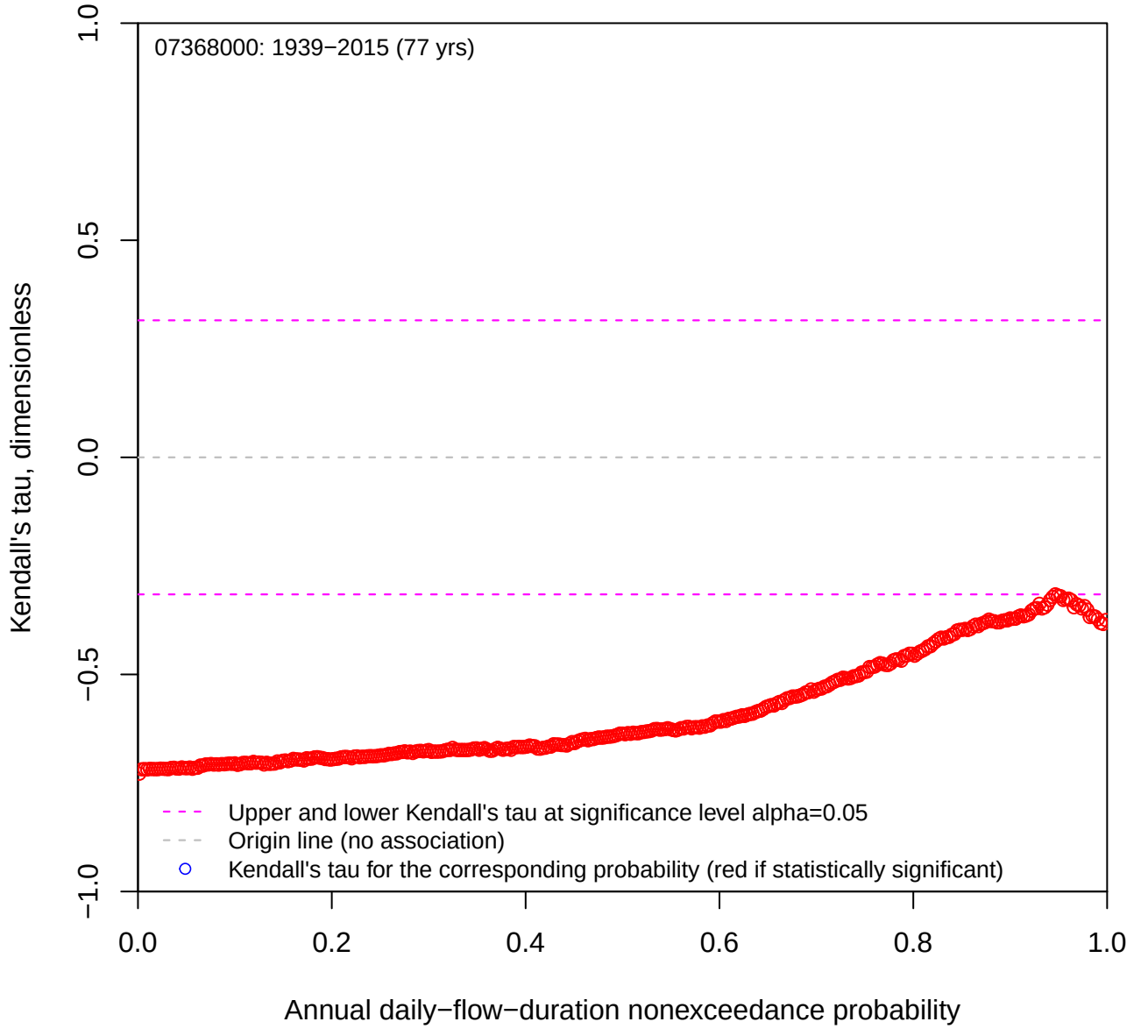

07364133: 1988−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

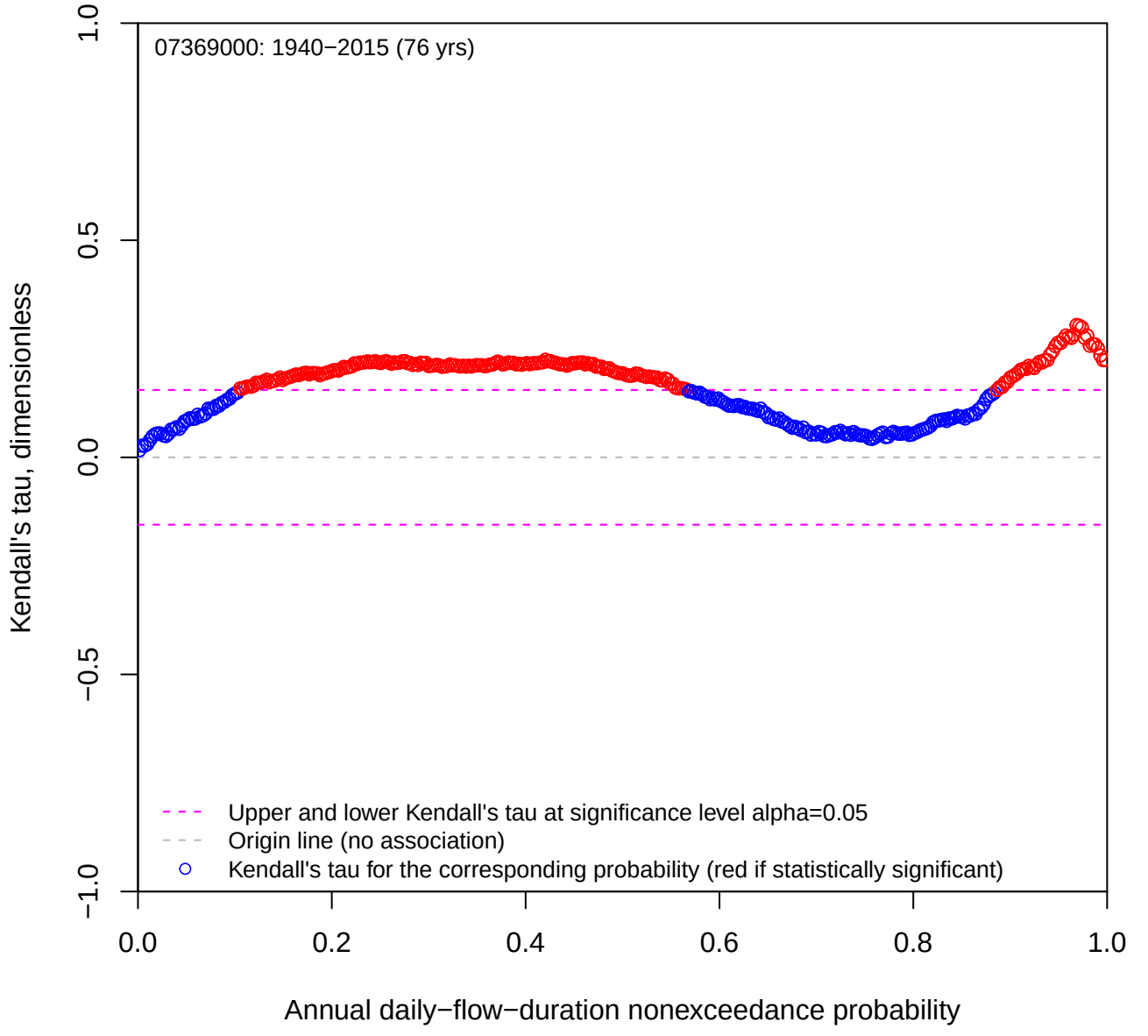

07364150: 1939−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

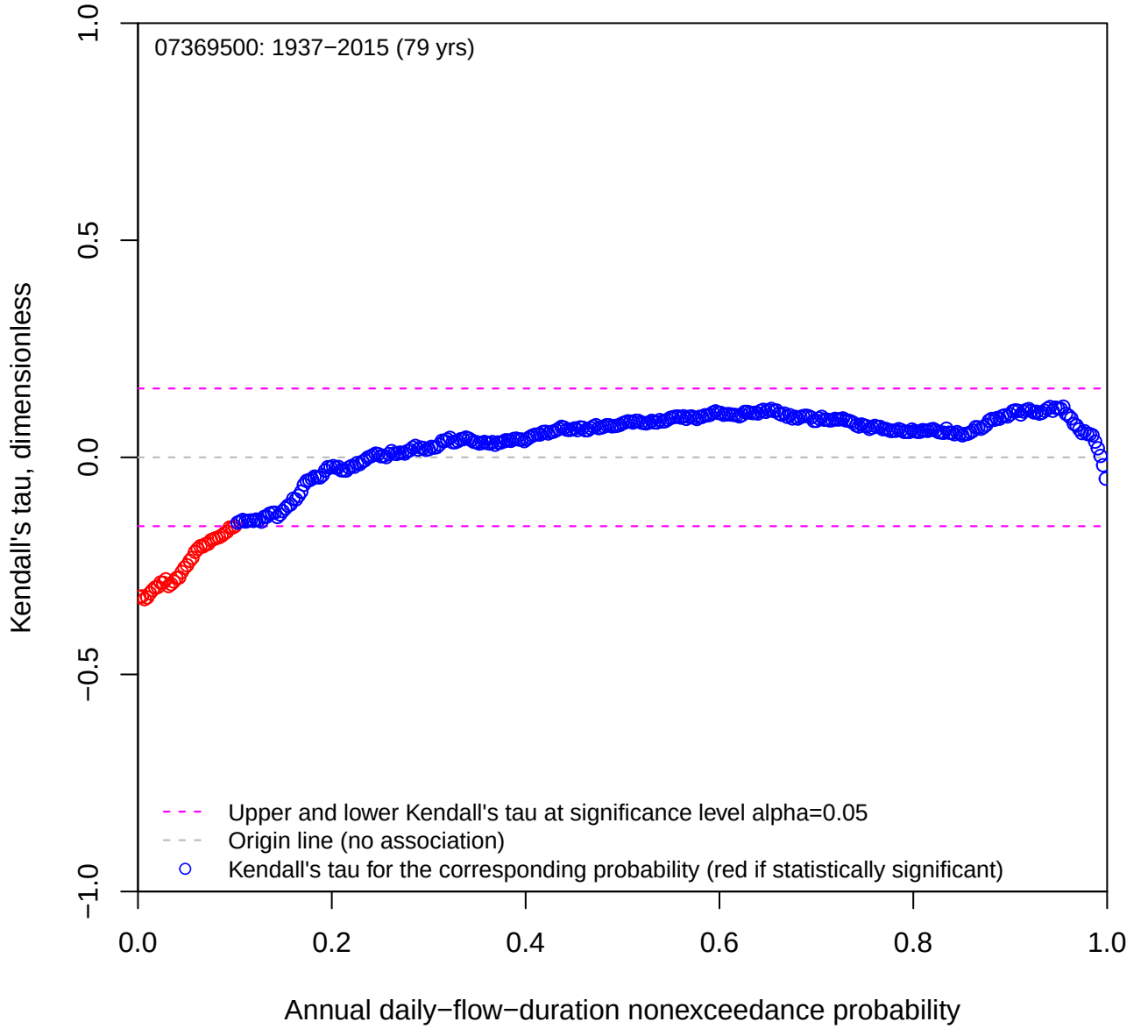

07364185: 1999−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

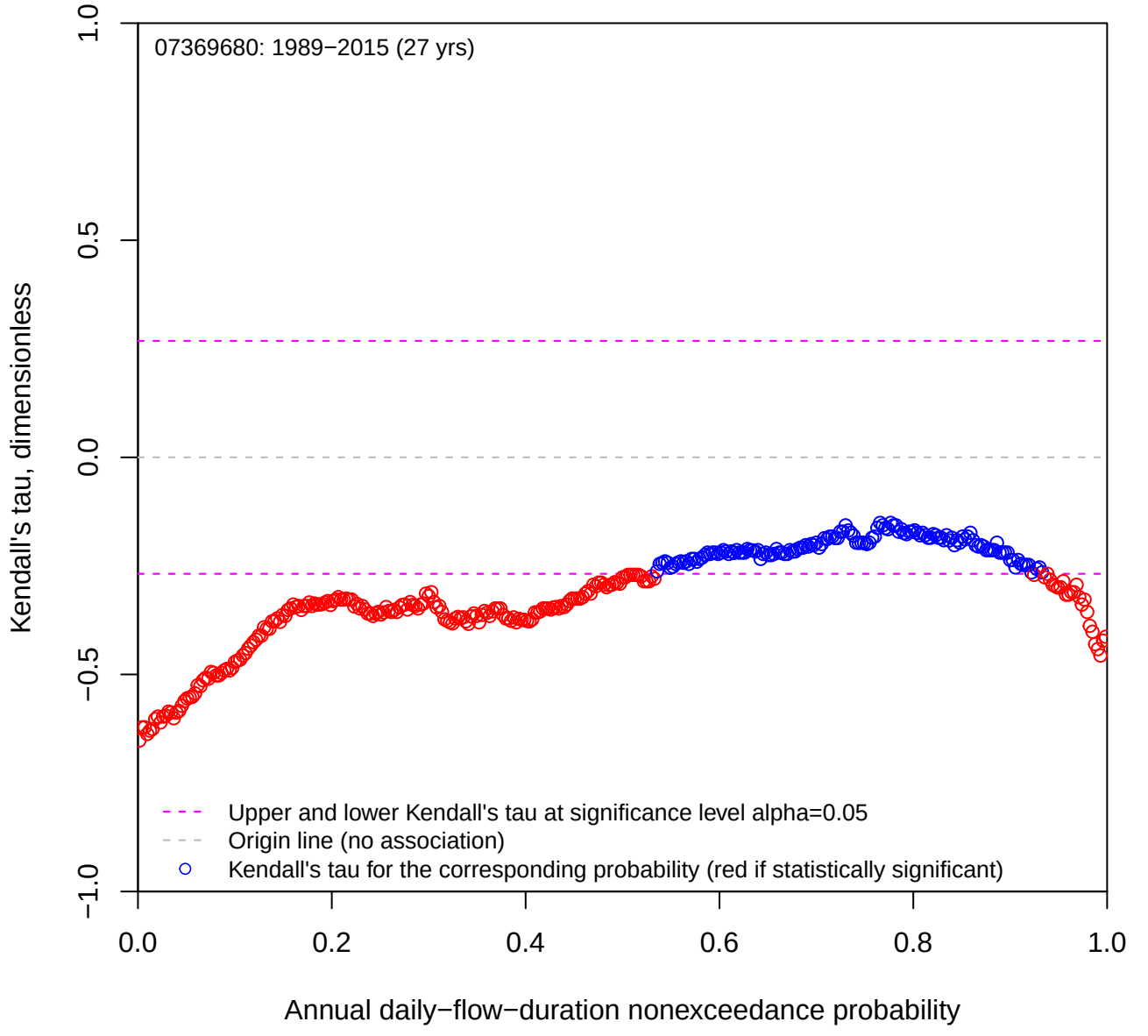

07364200: 1958−2015 (58 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

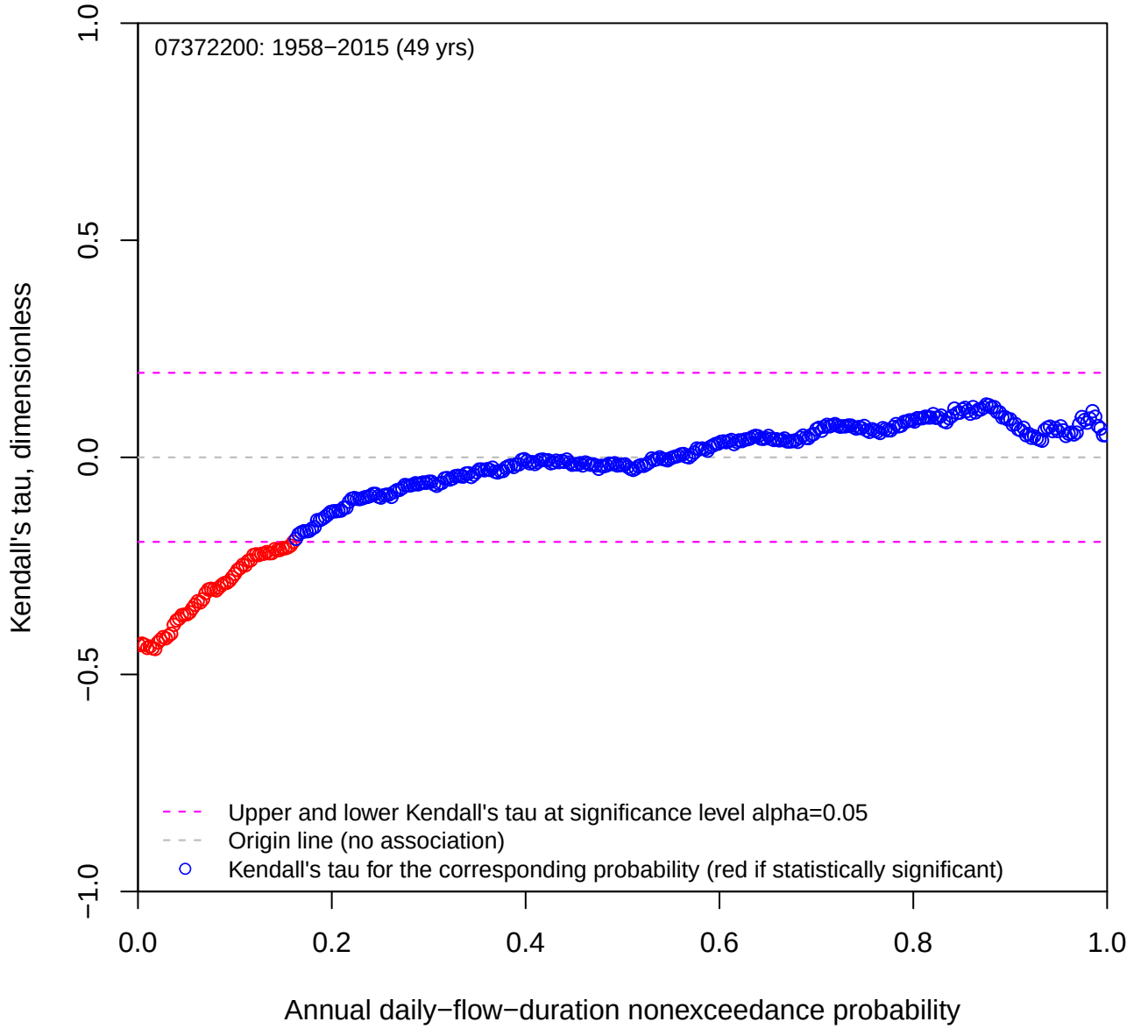

07366200: 1956−2015 (58 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

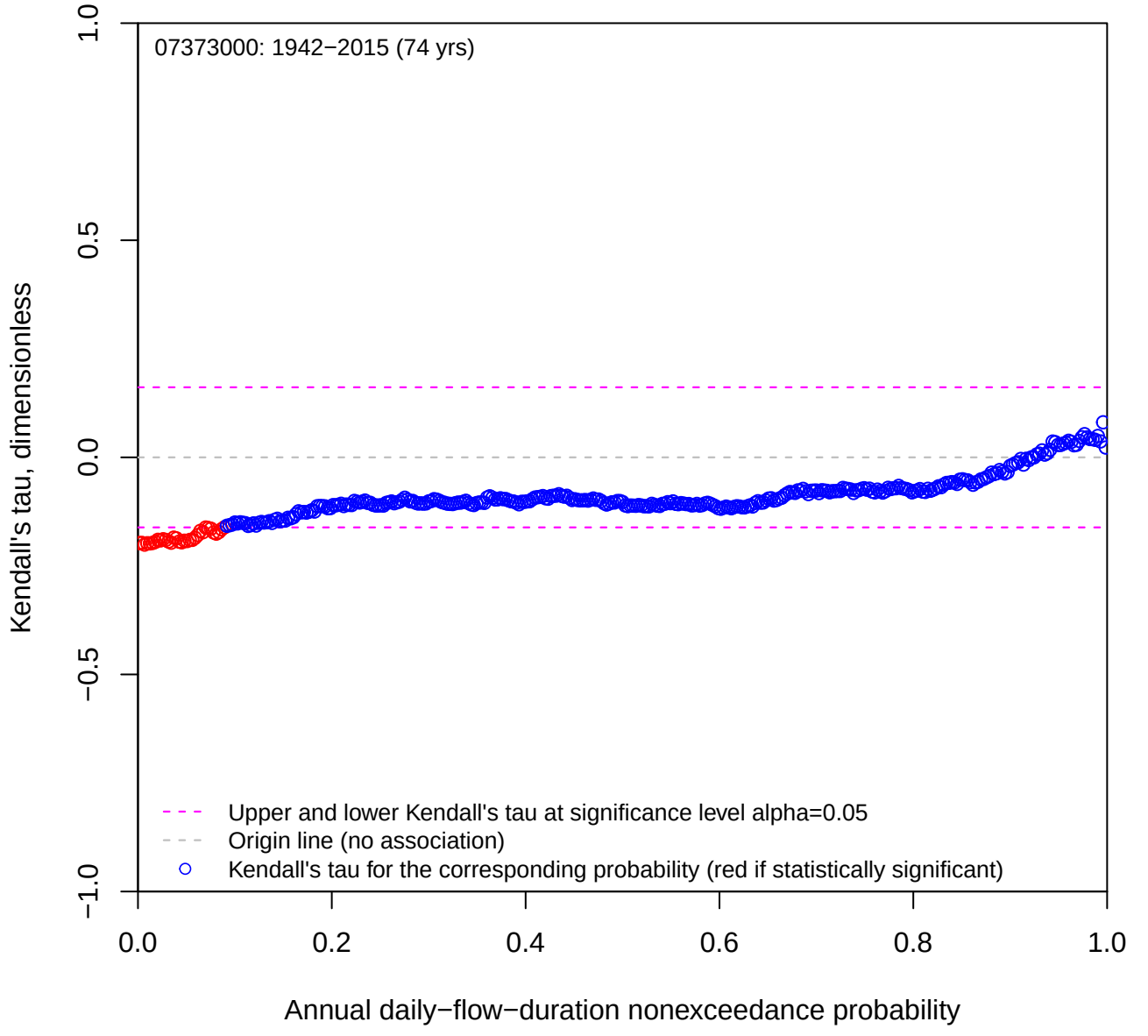

07368000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

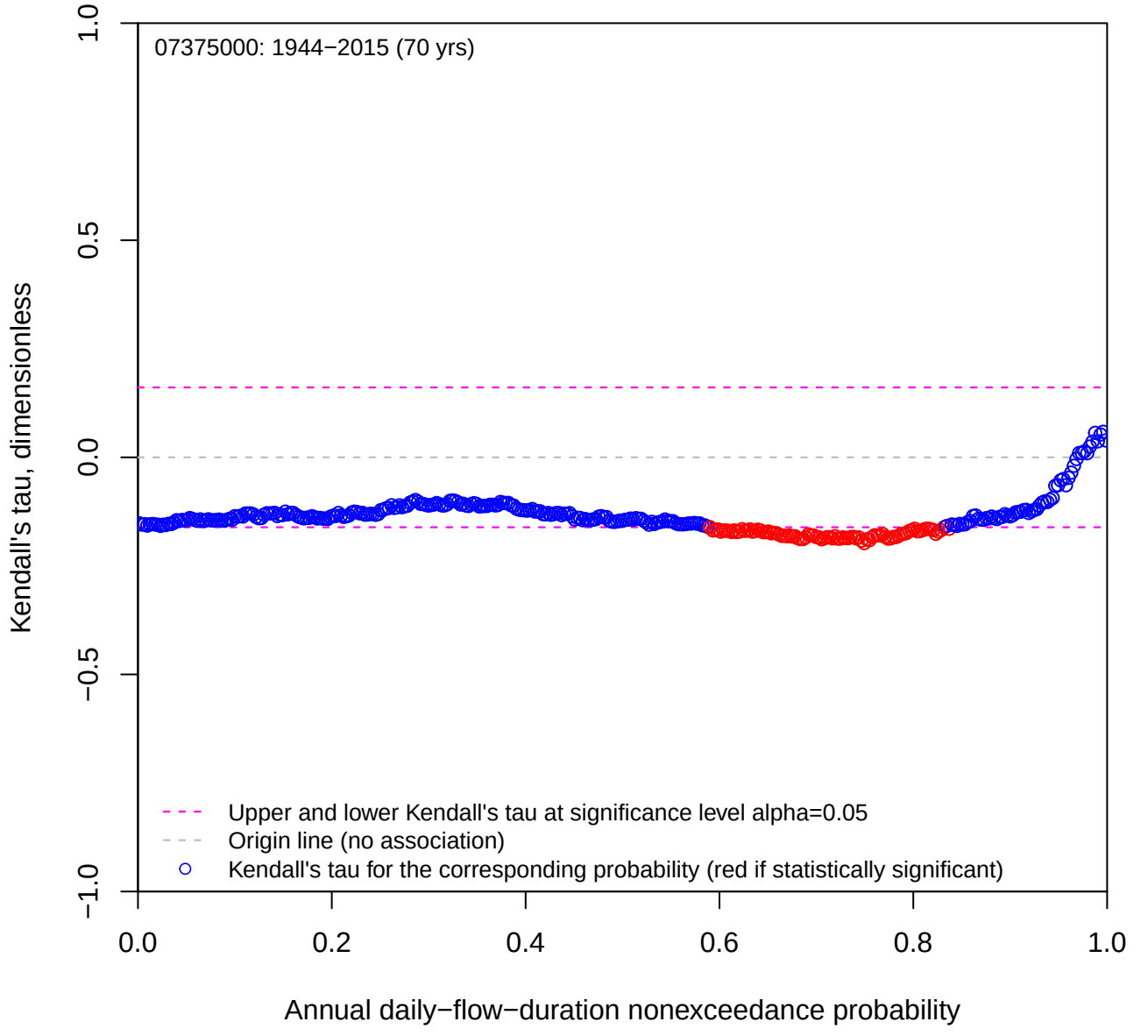

07369000: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

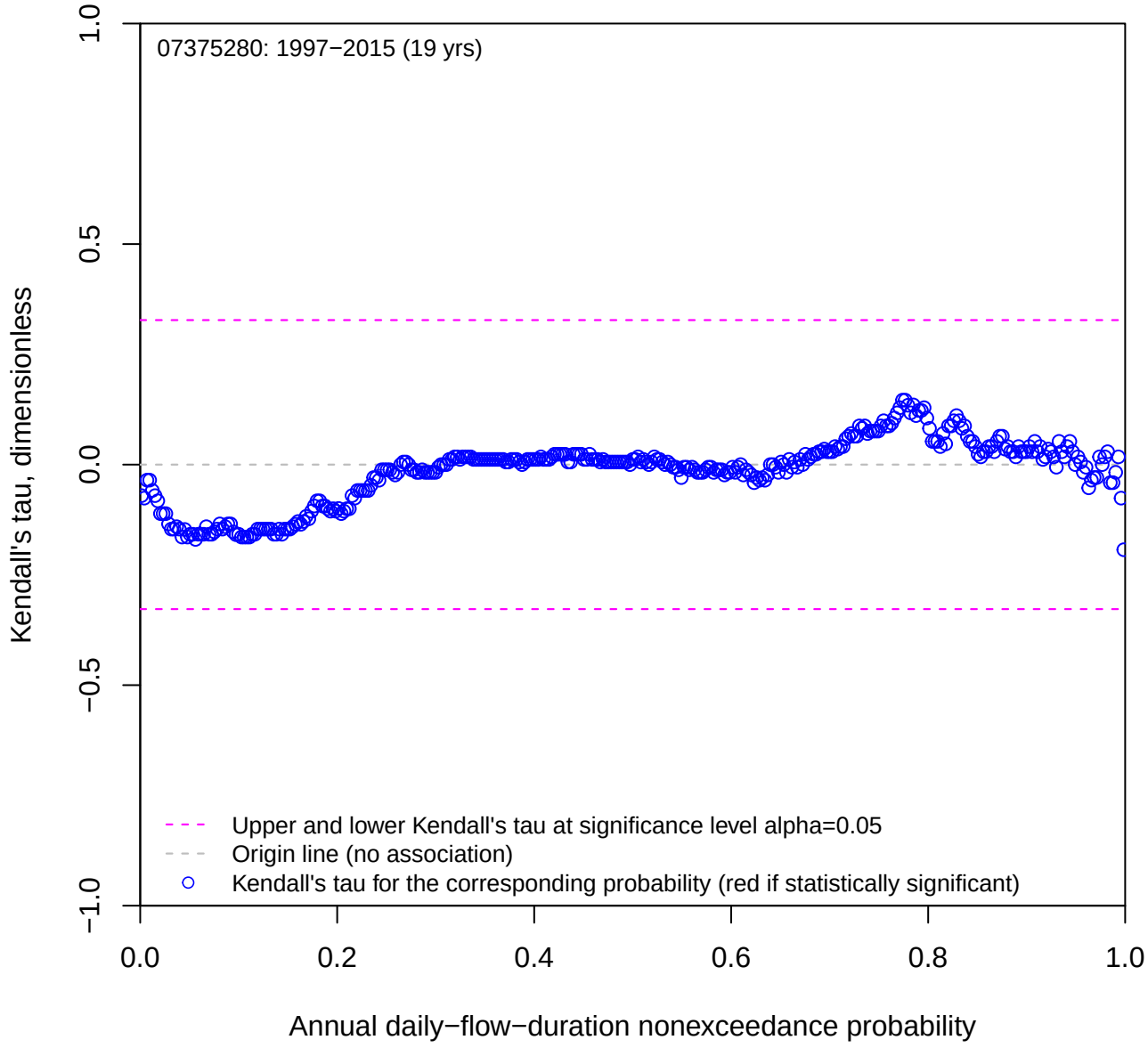

07369500: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

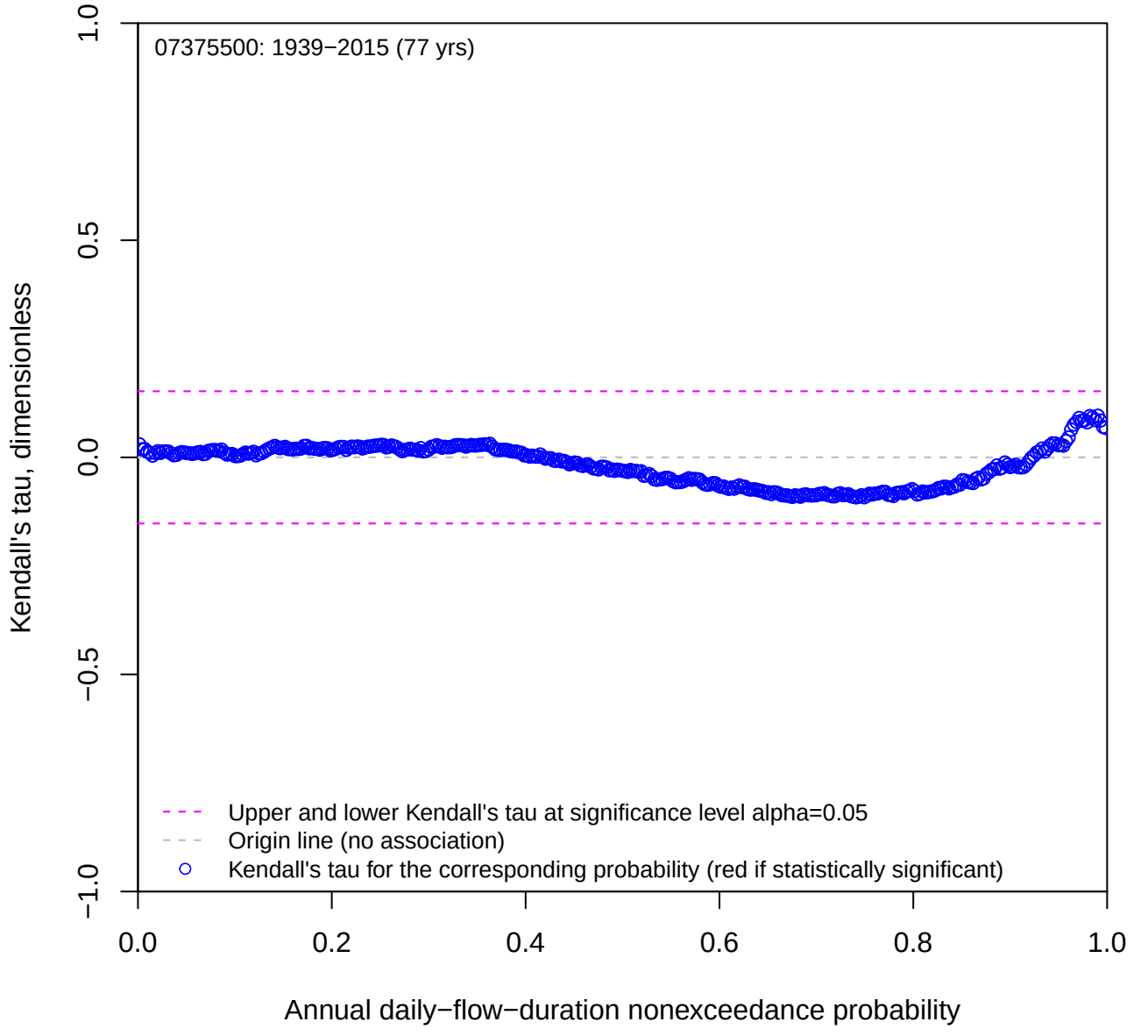

07369680: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

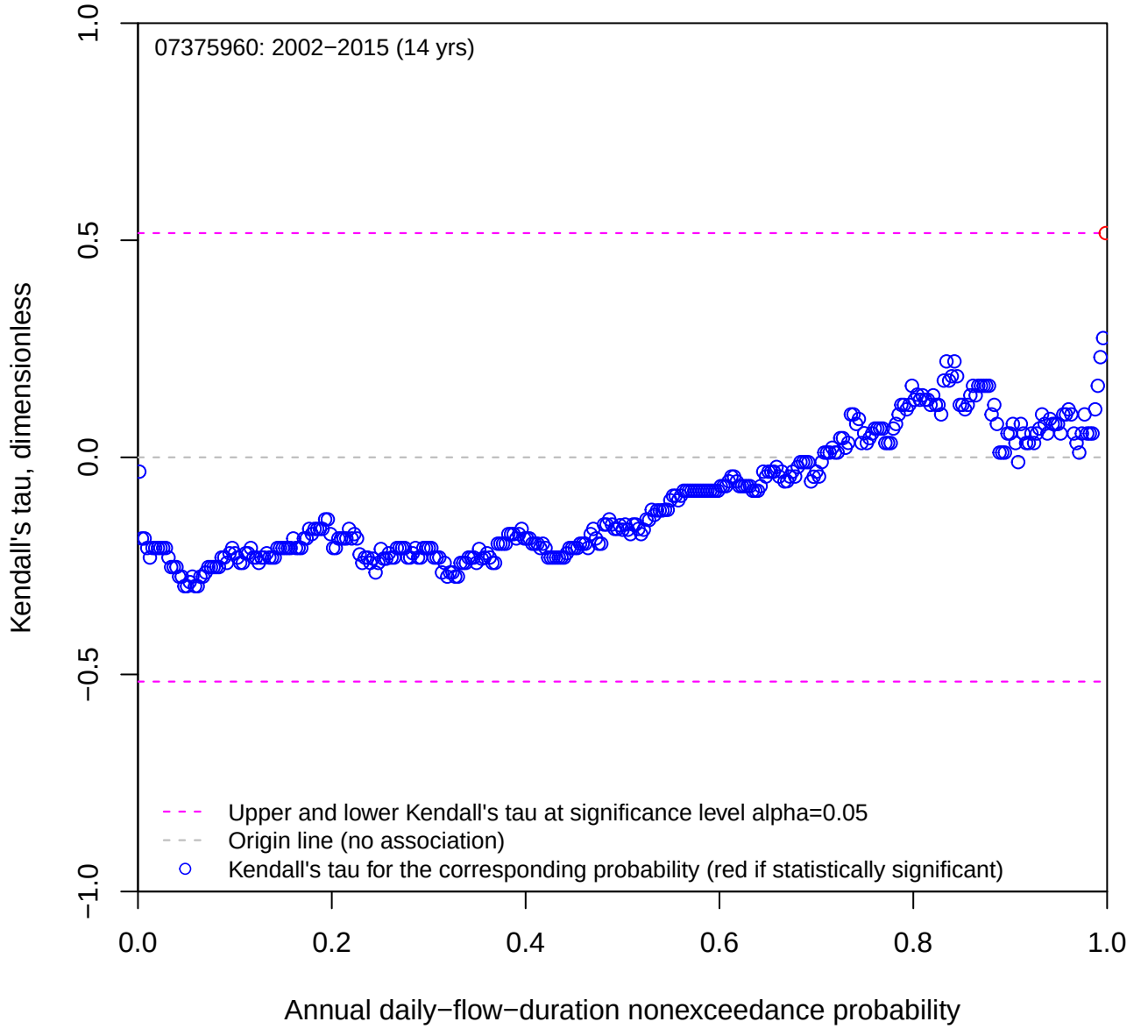

07372200: 1958−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

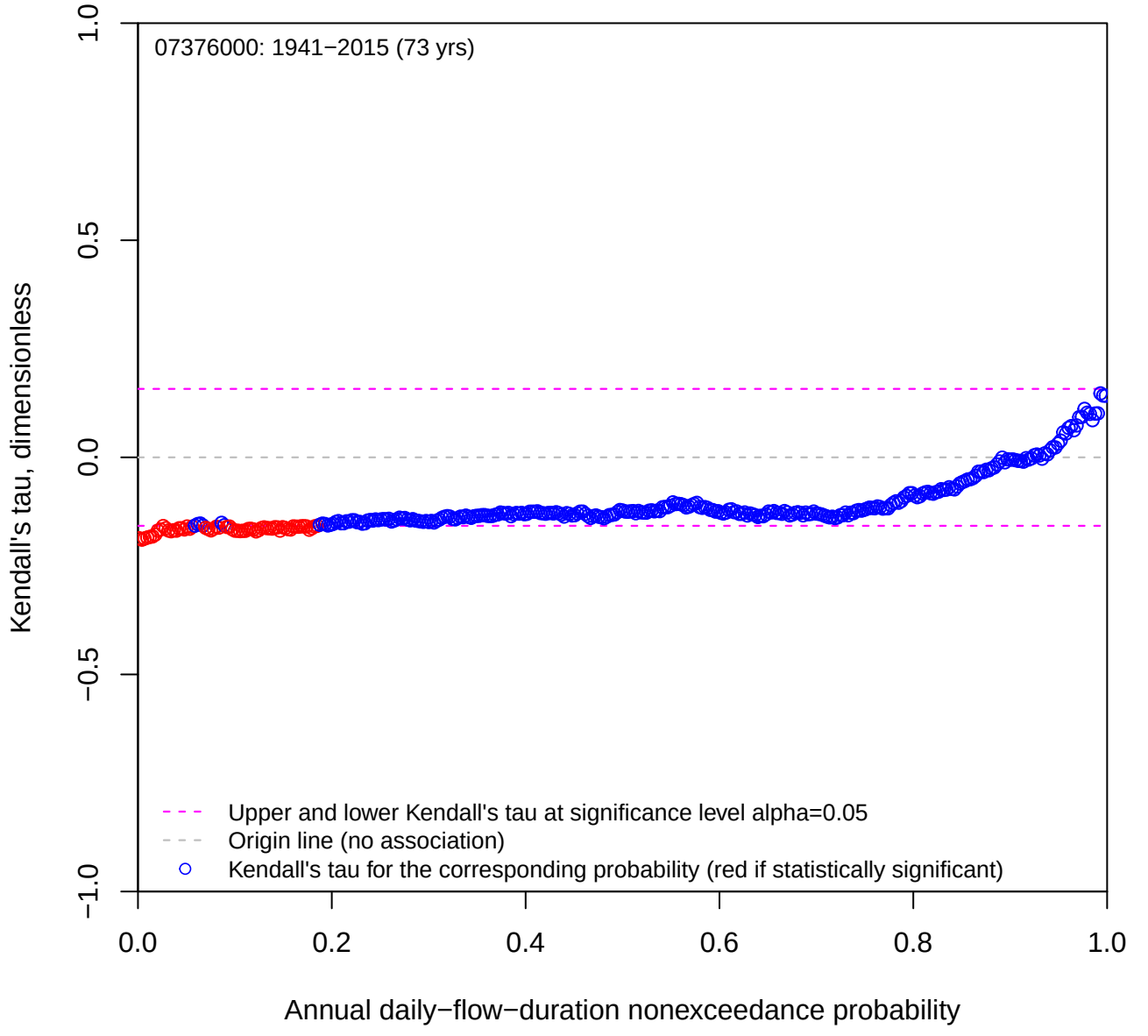

07373000: 1942−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

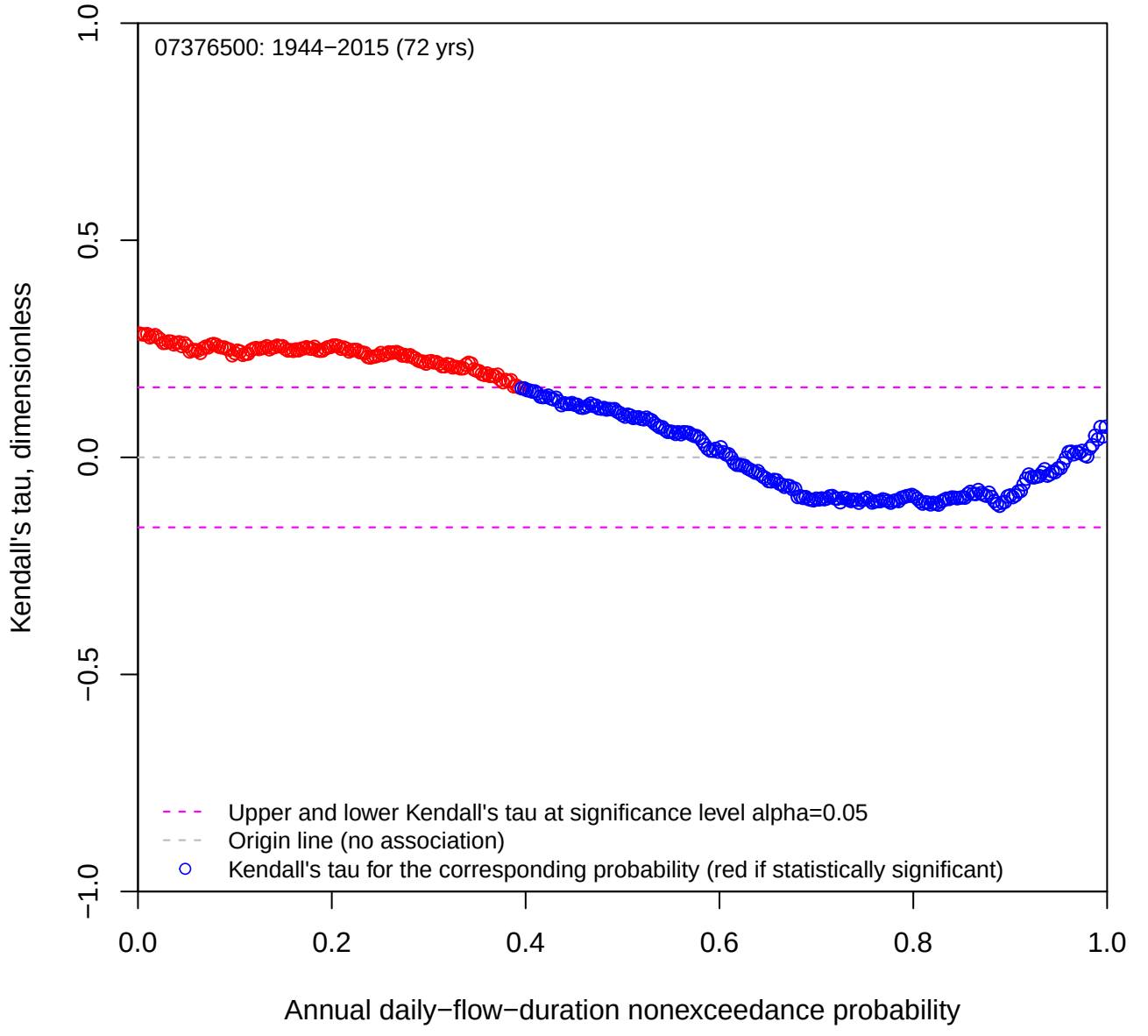

07375000: 1944−2015 (70 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

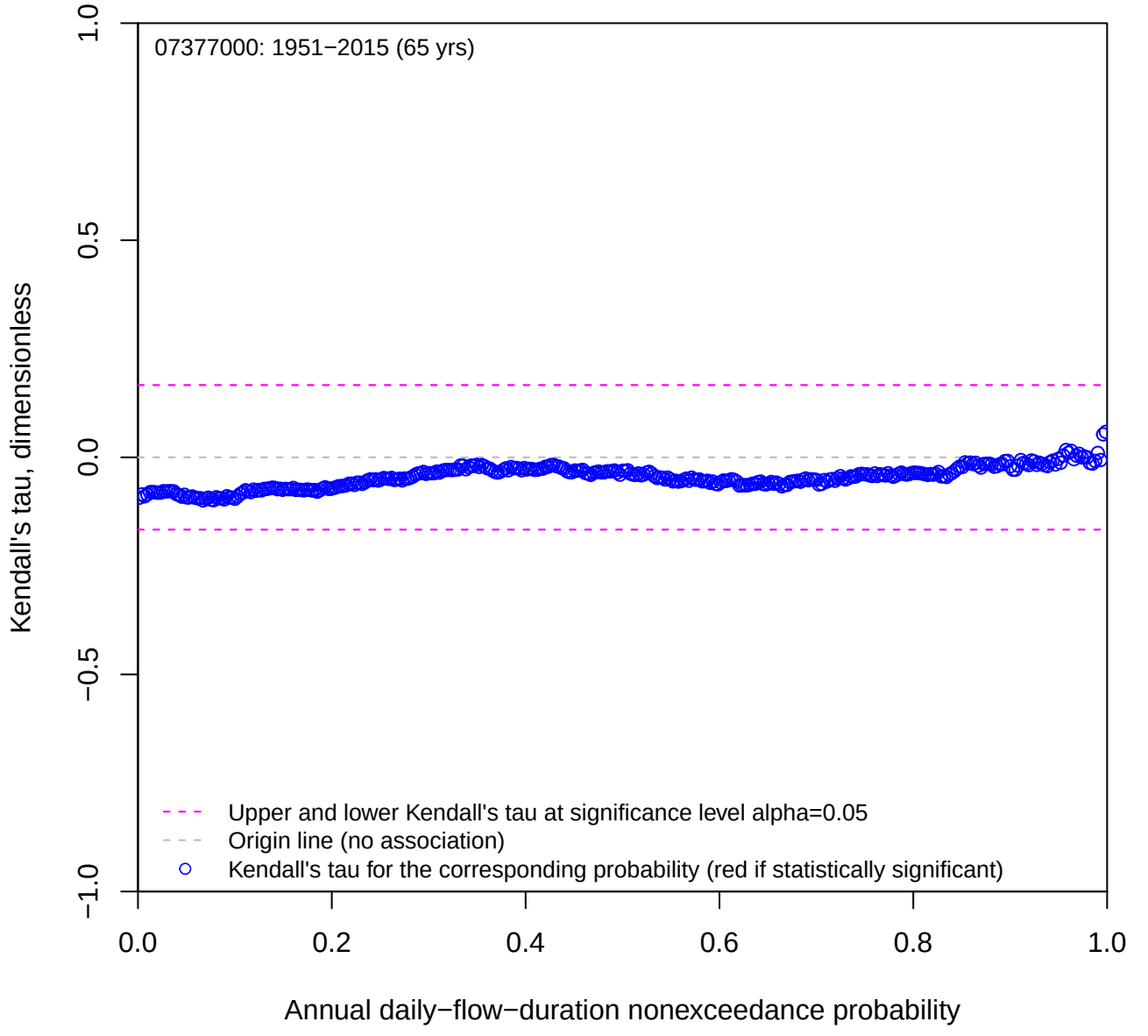

07375280: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

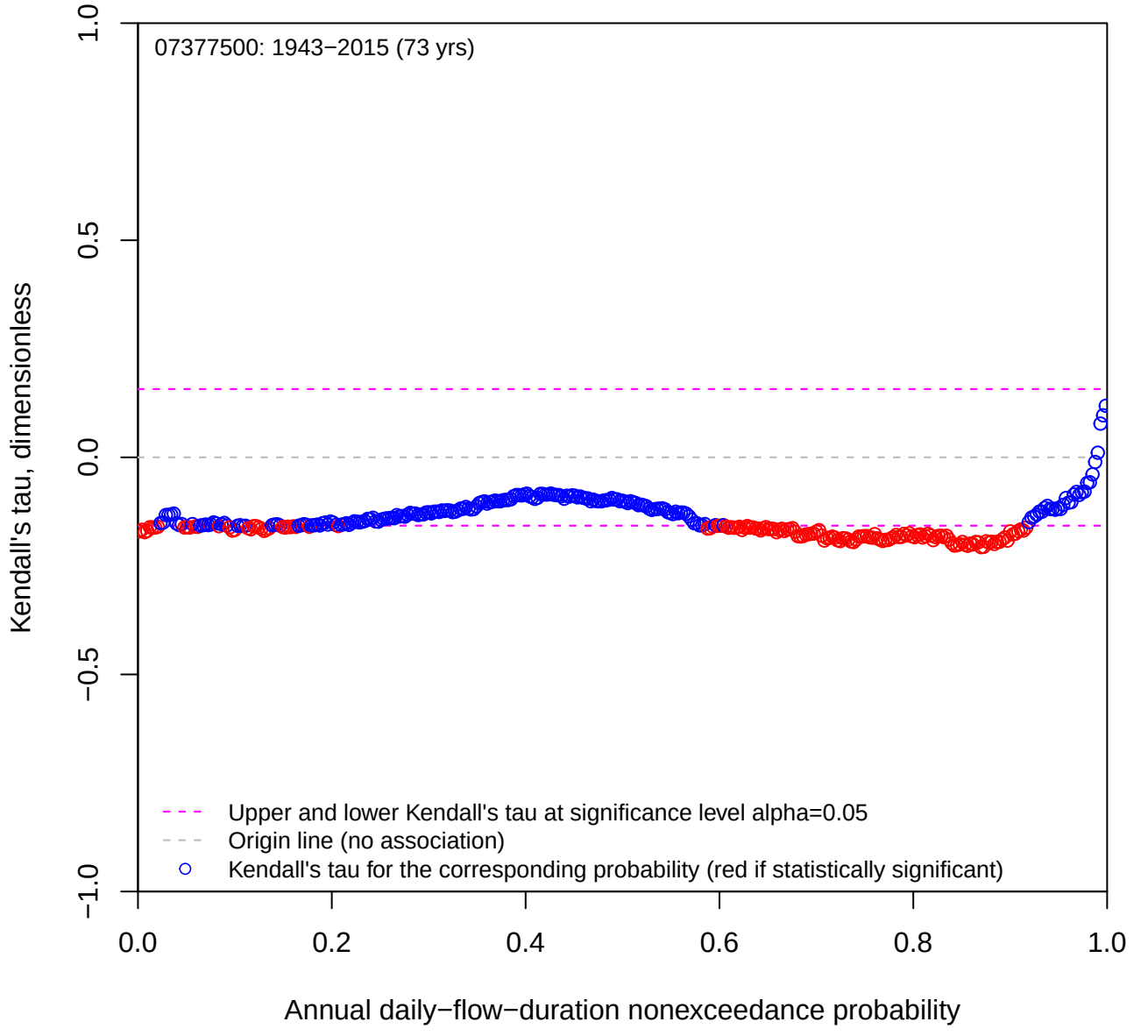

07375500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

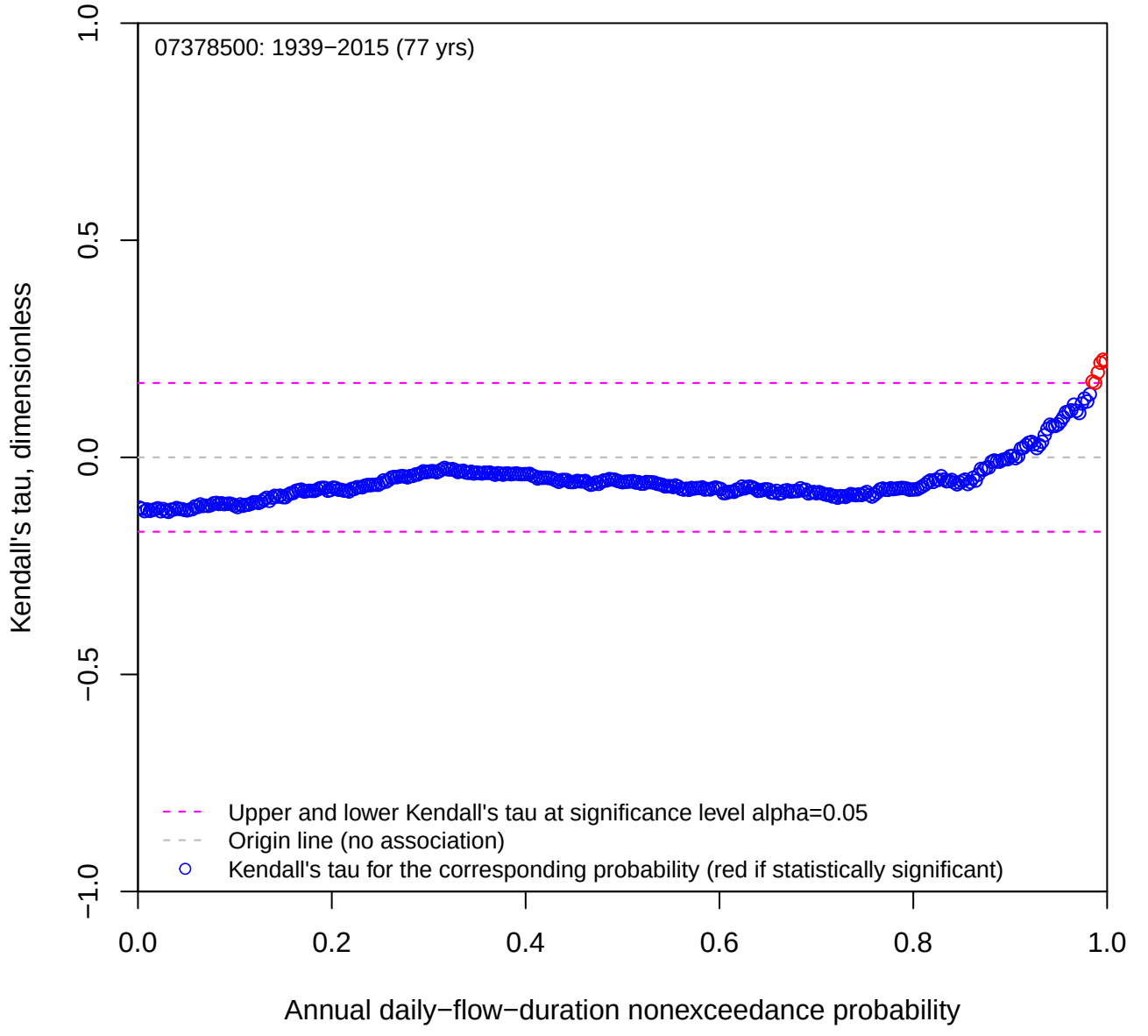

07375960: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

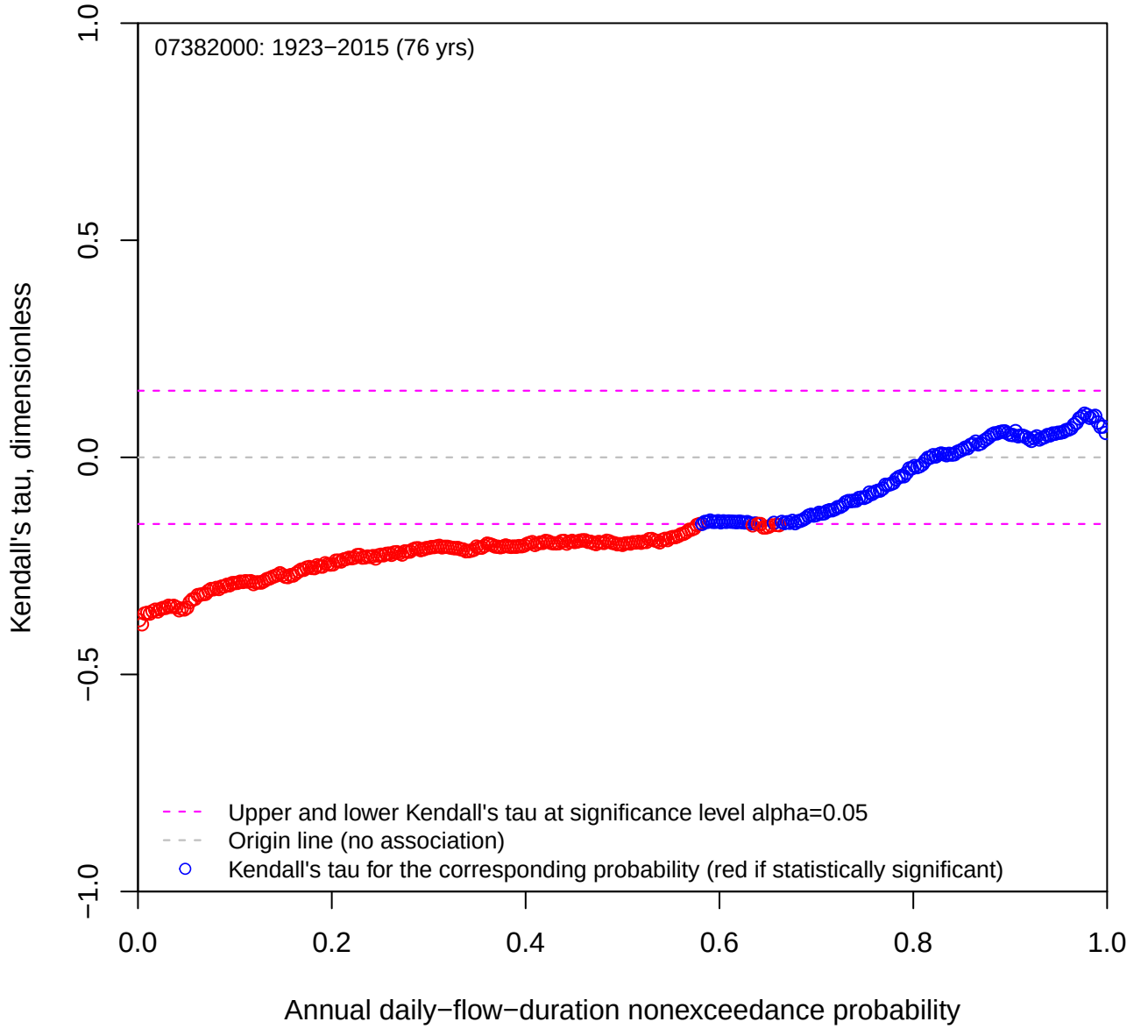

07376000: 1941−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

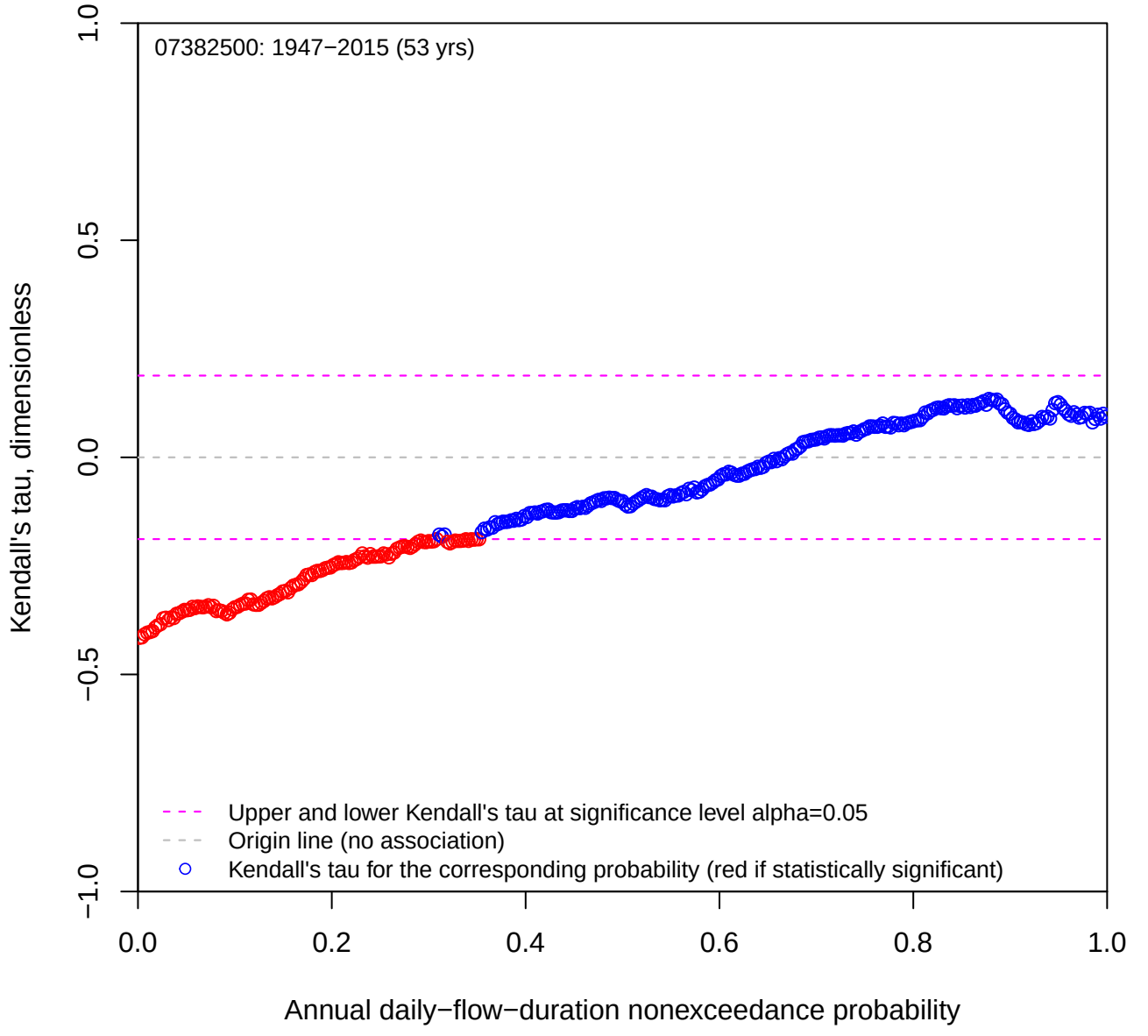

07376500: 1944−2015 (72 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

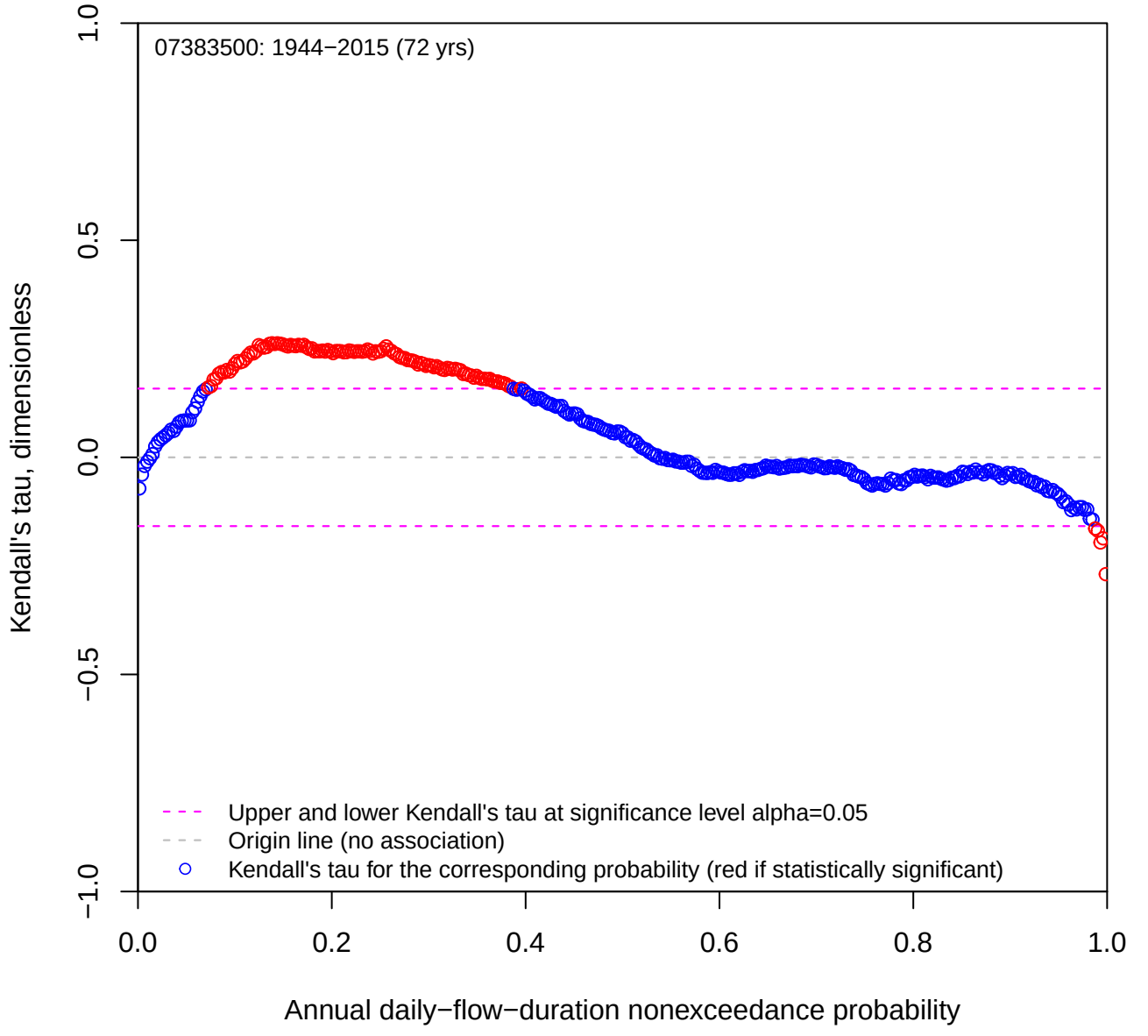

07377000: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

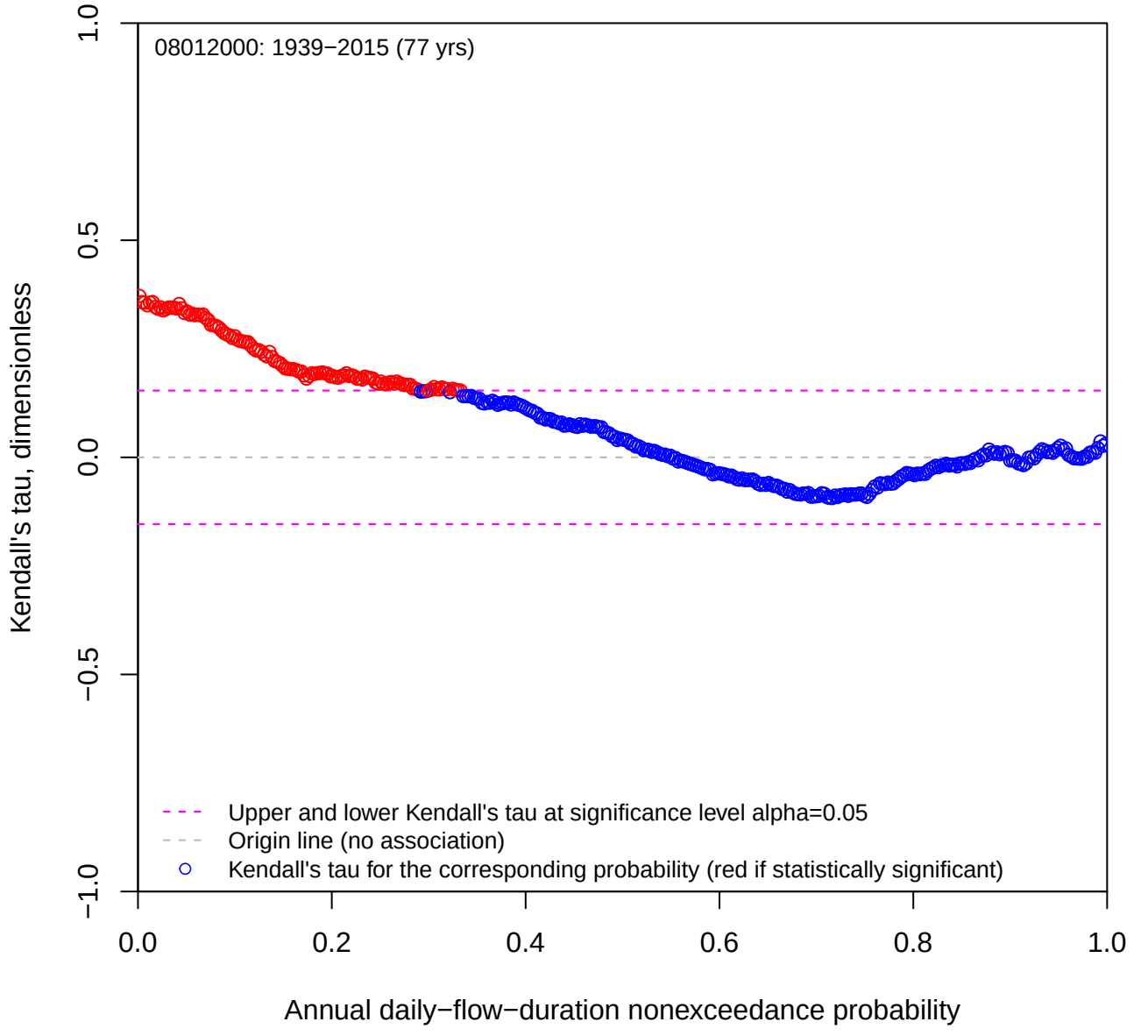

07377500: 1943−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

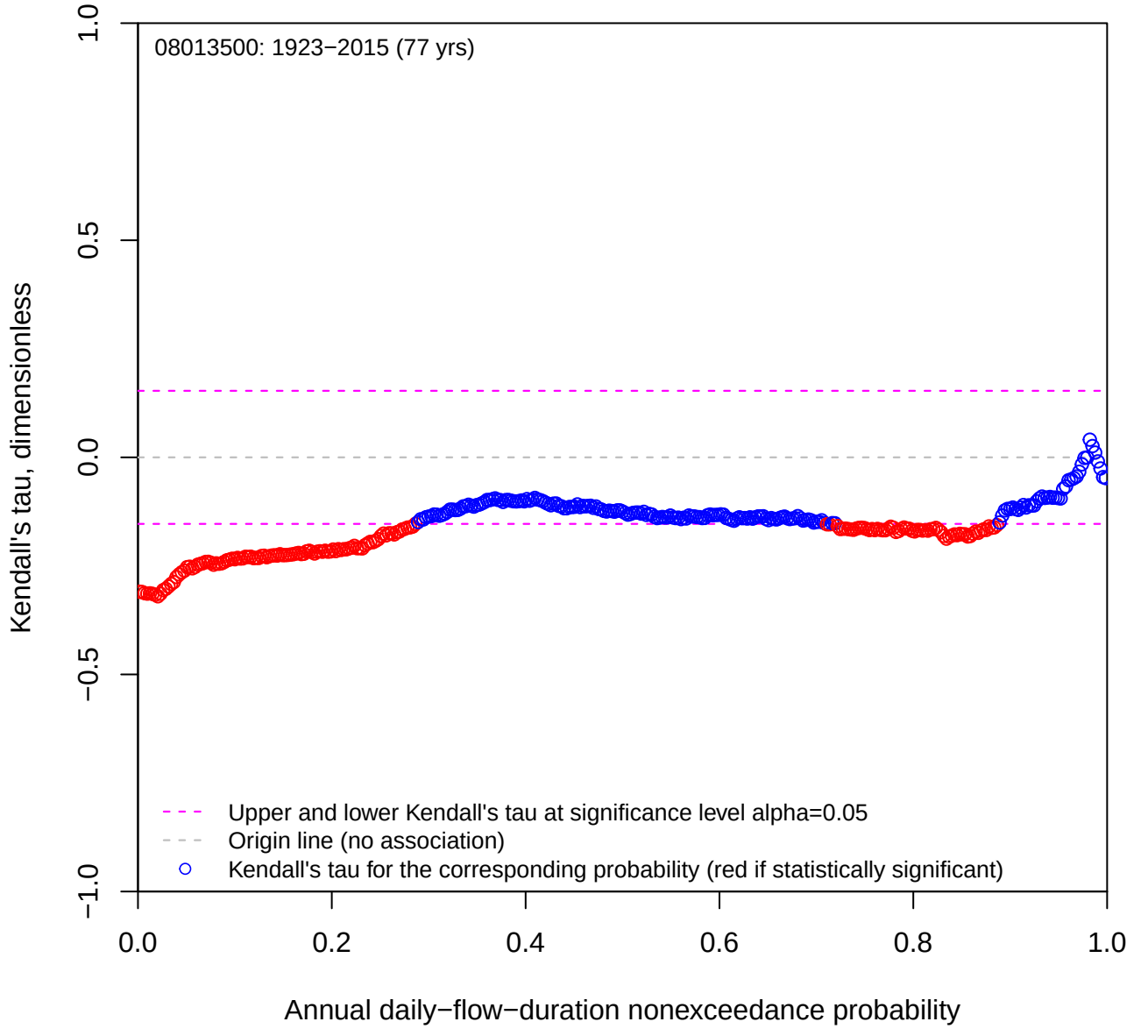

07378500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

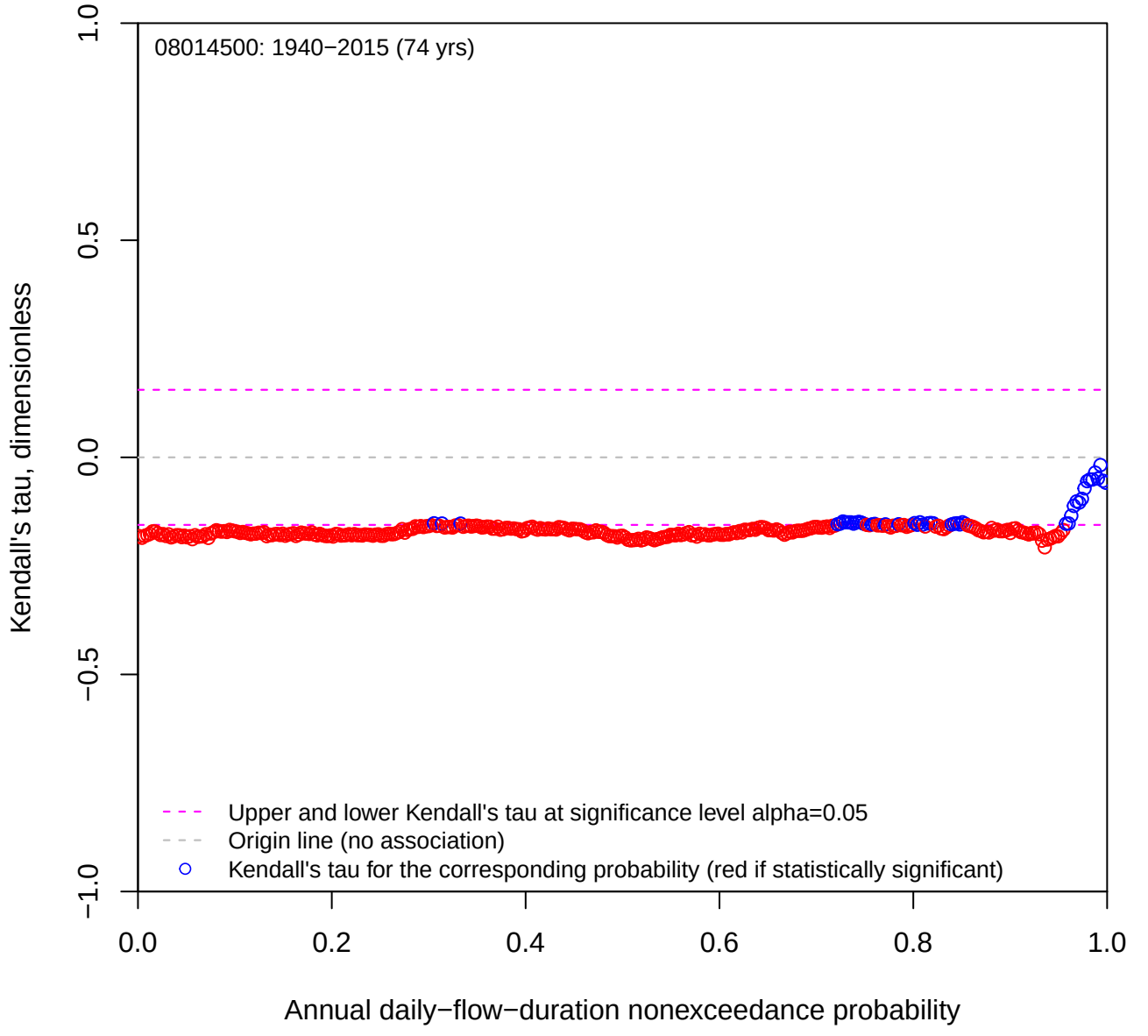

07382000: 1923−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

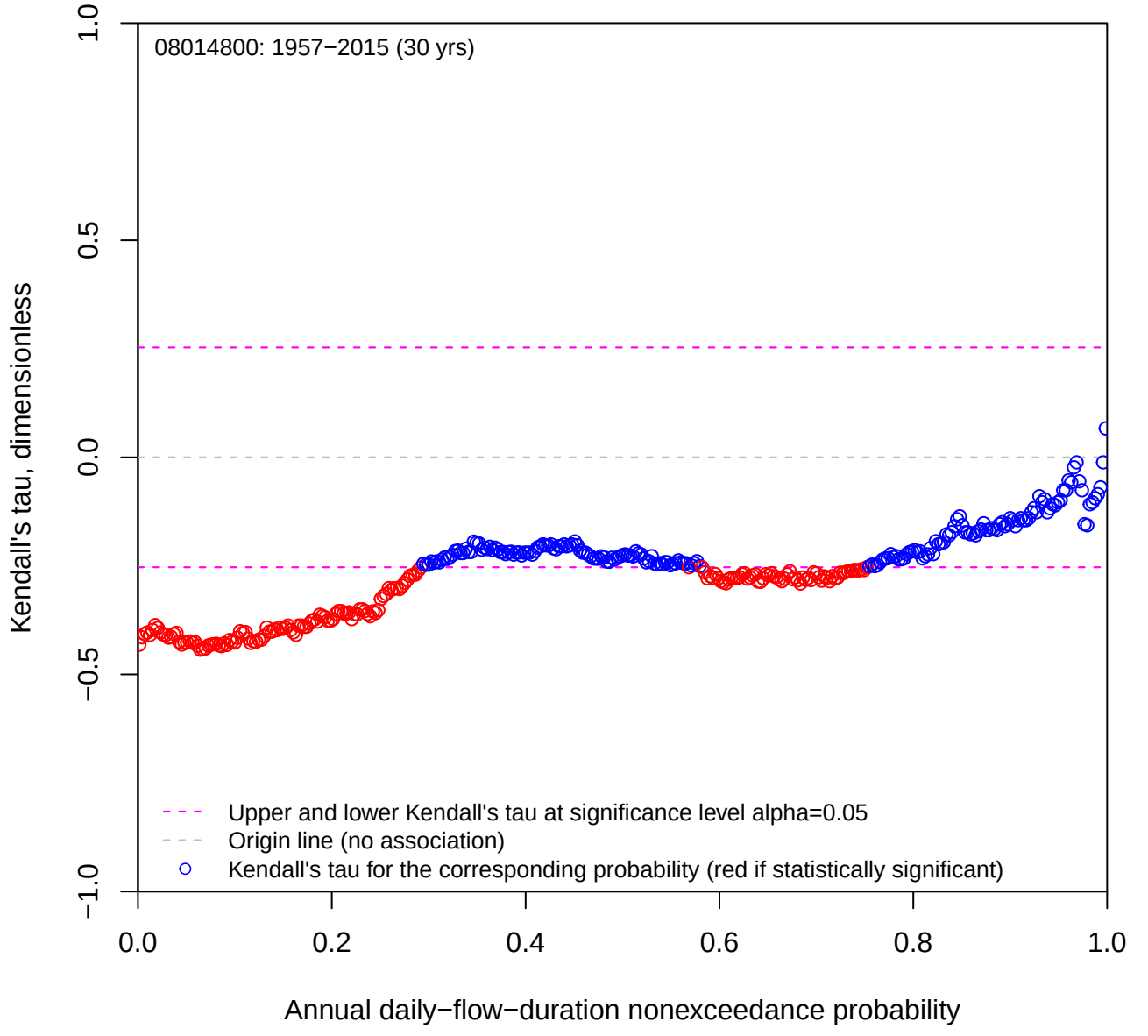

07382500: 1947−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

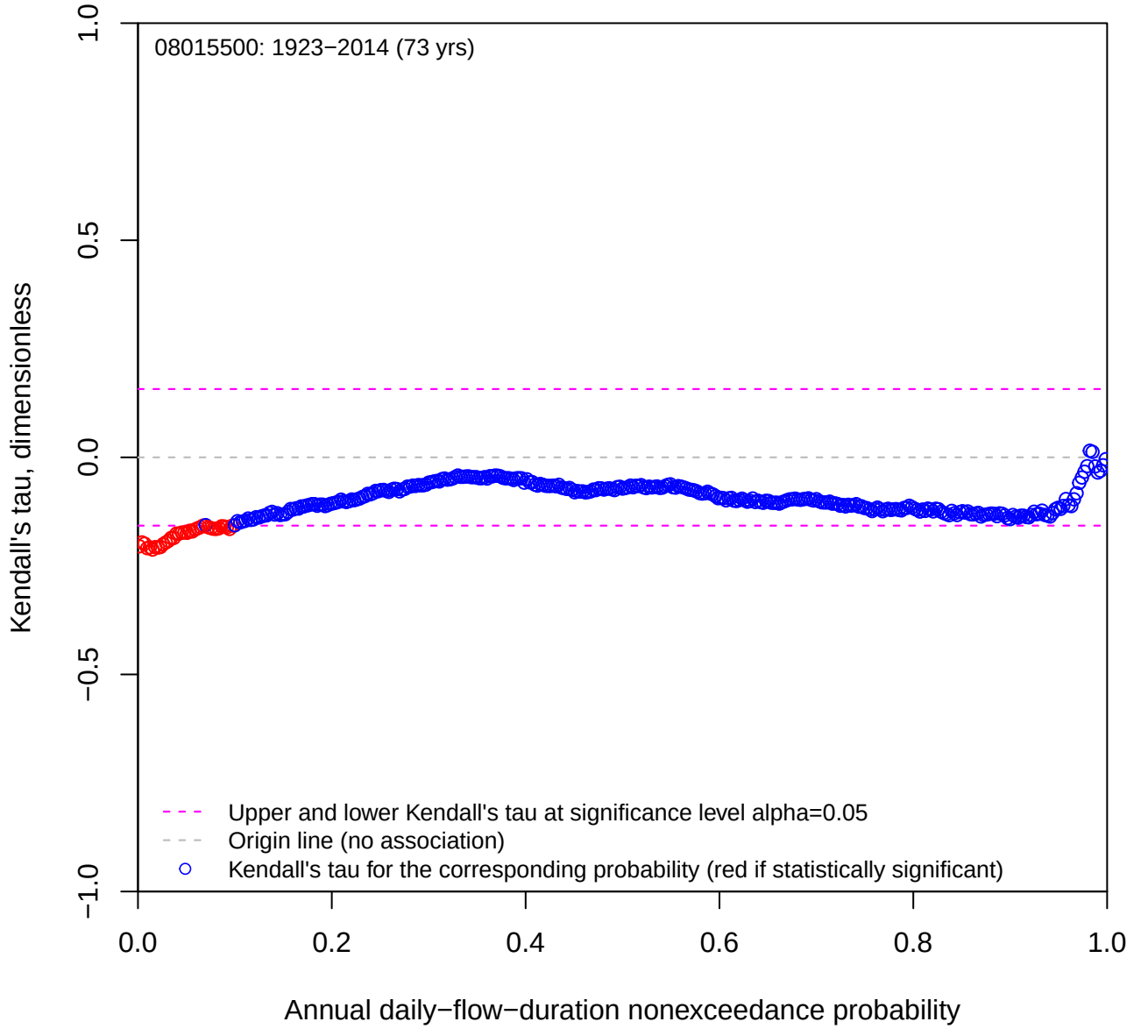

07383500: 1944−2015 (72 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

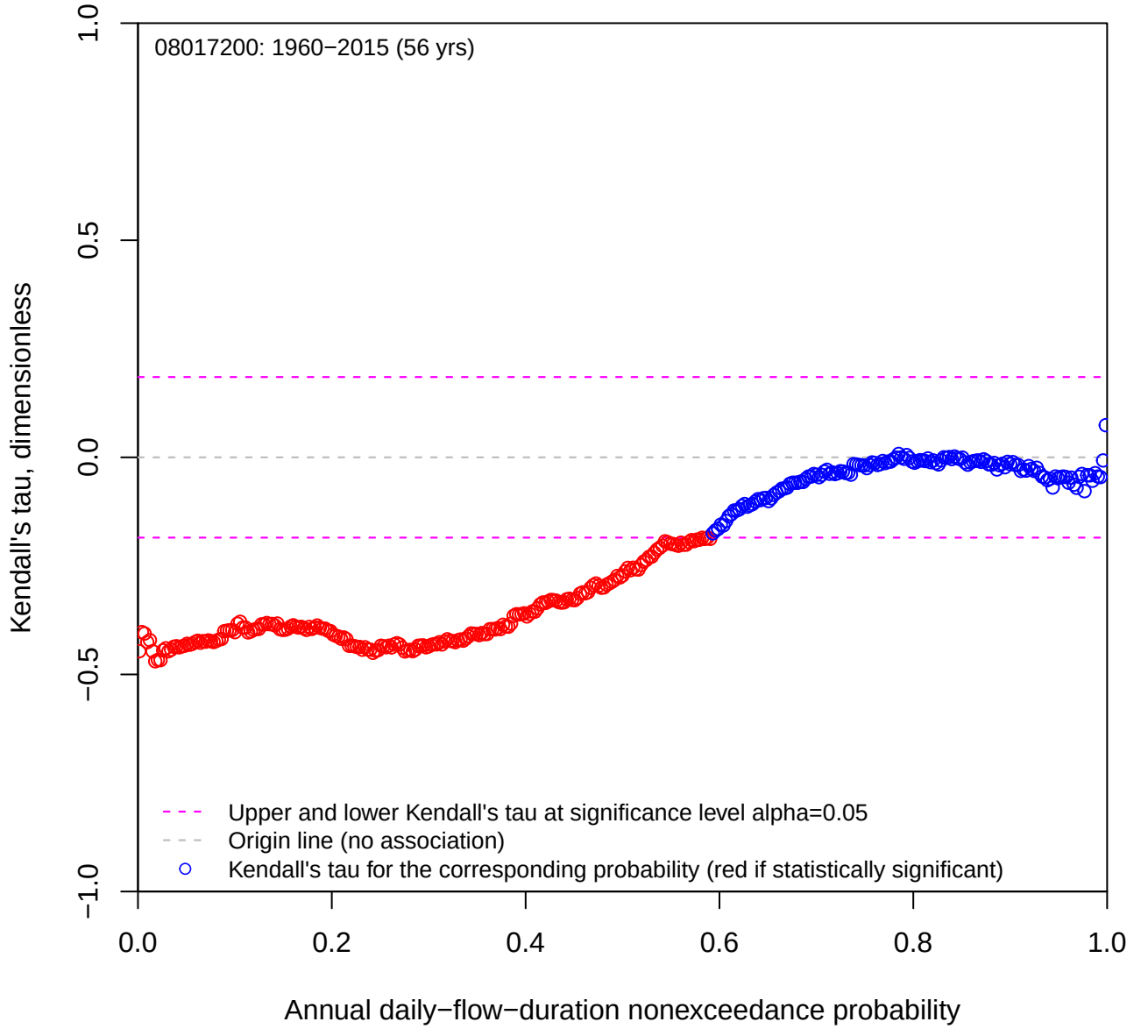

08012000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

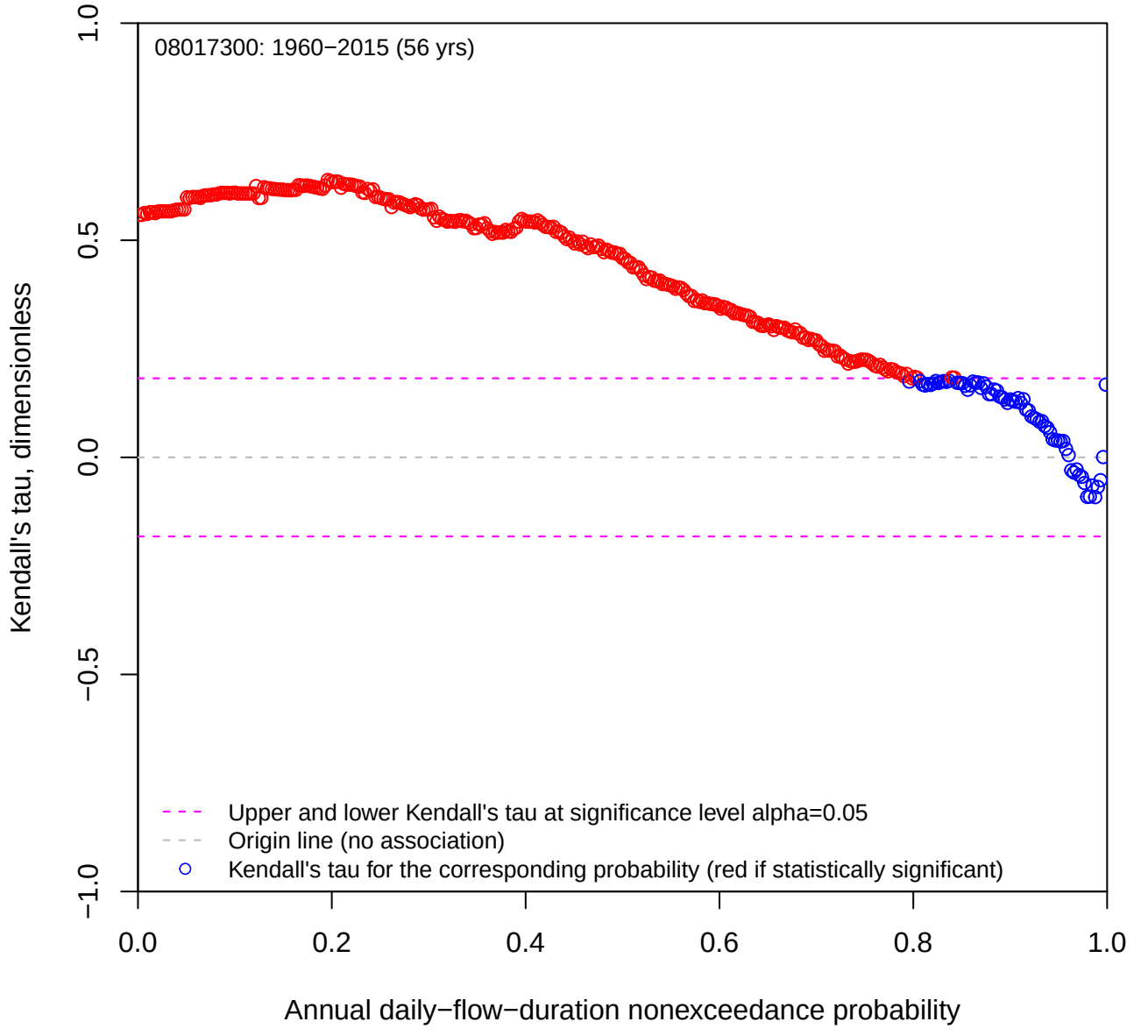

08013500: 1923−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

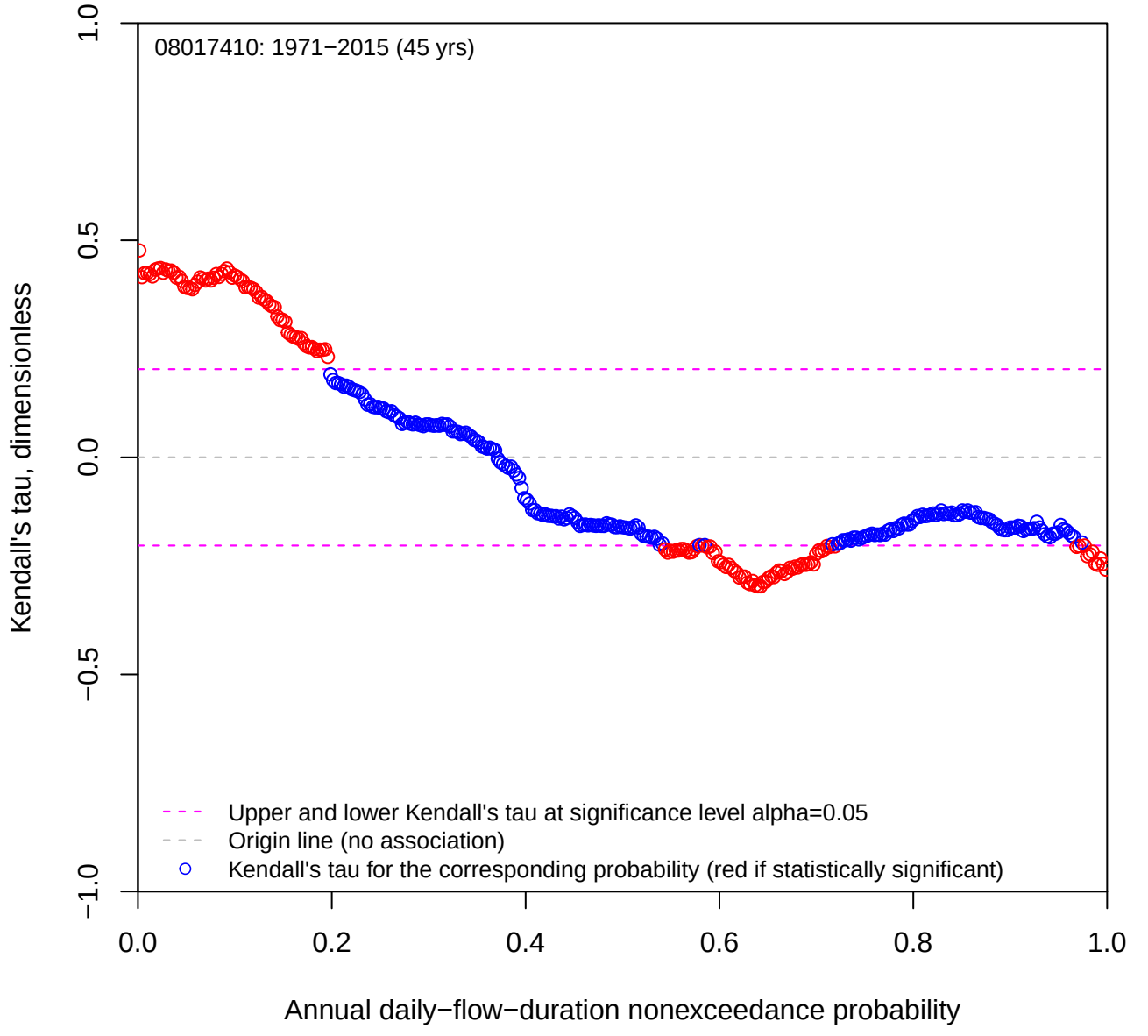

08014500: 1940−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

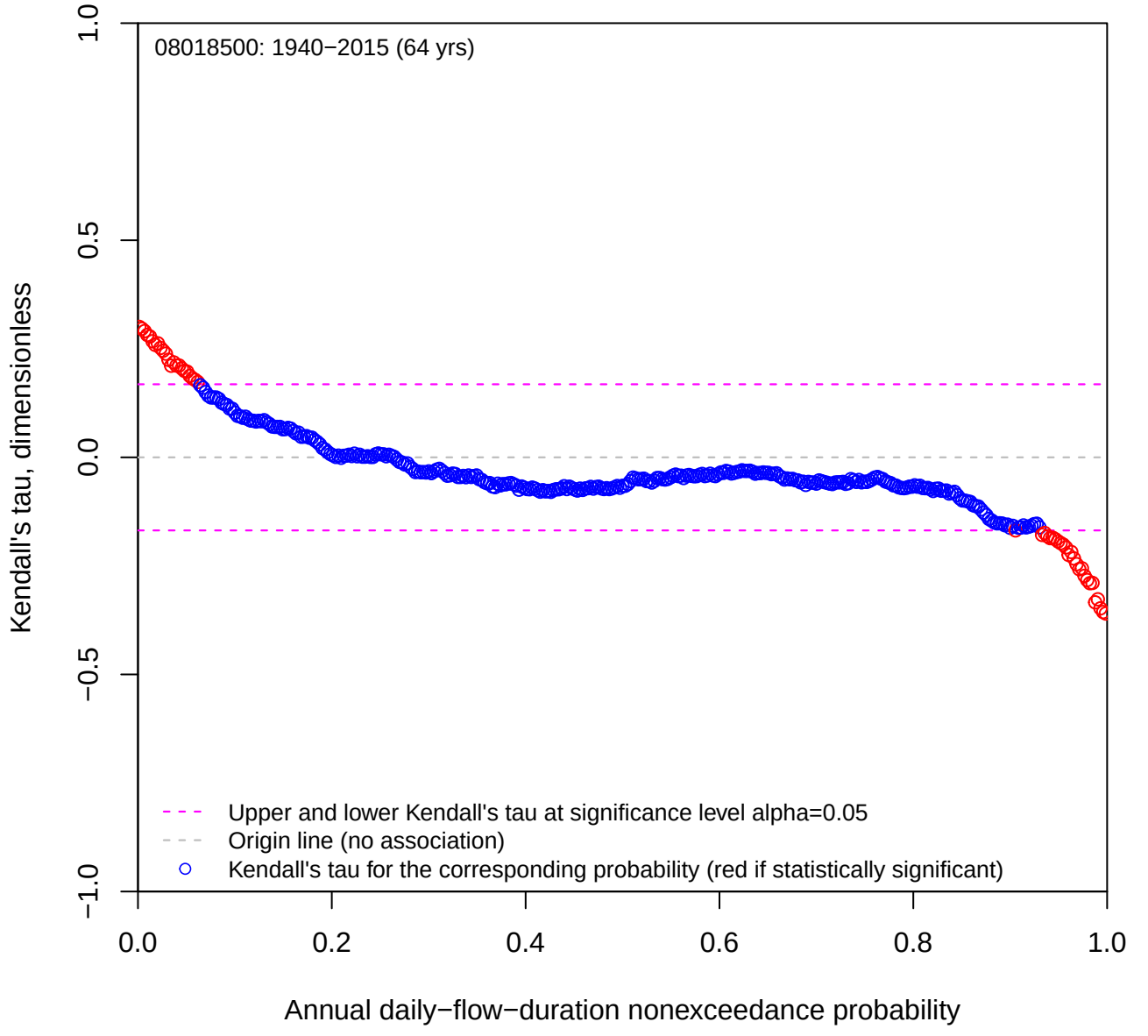

08014800: 1957−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

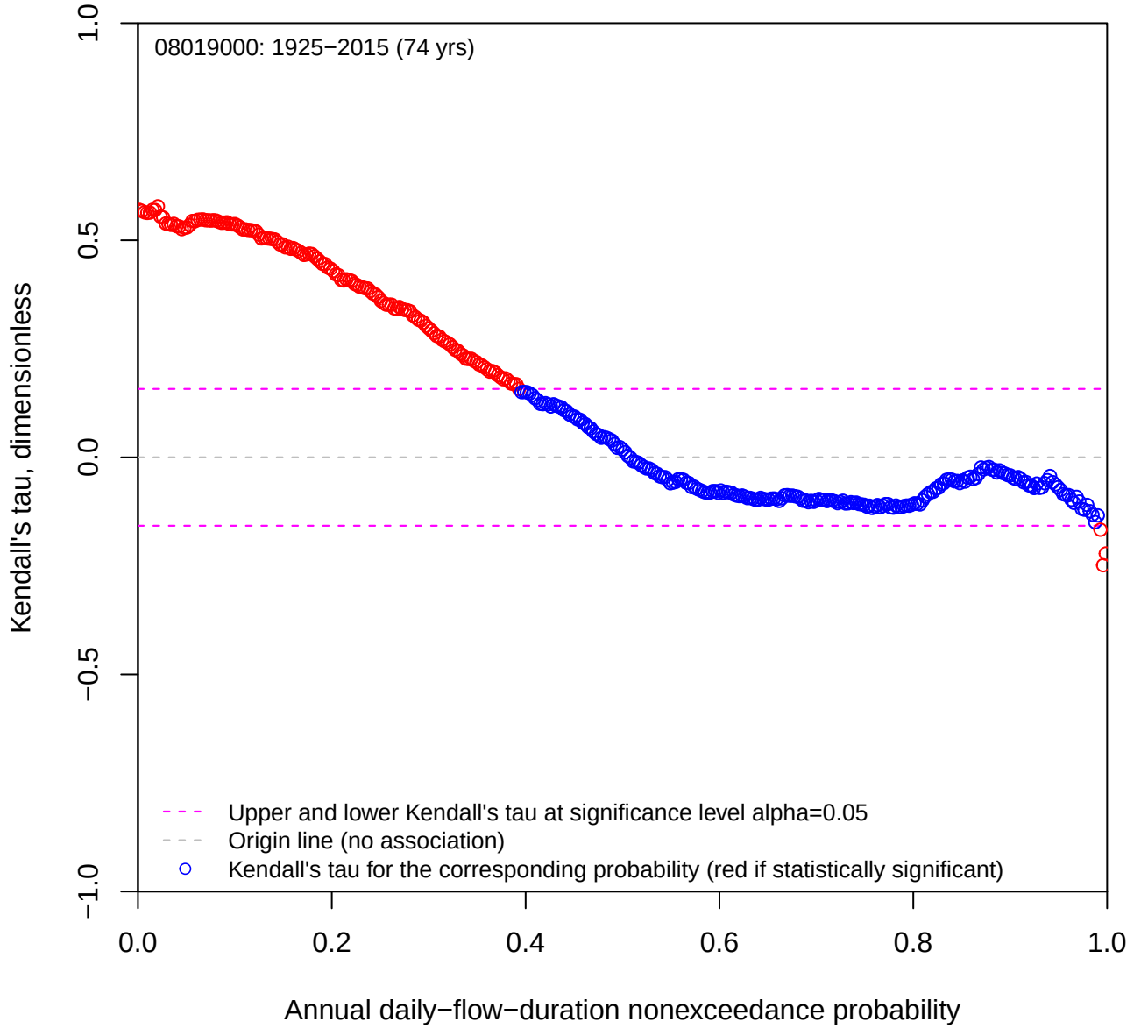

08015500: 1923−2014 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

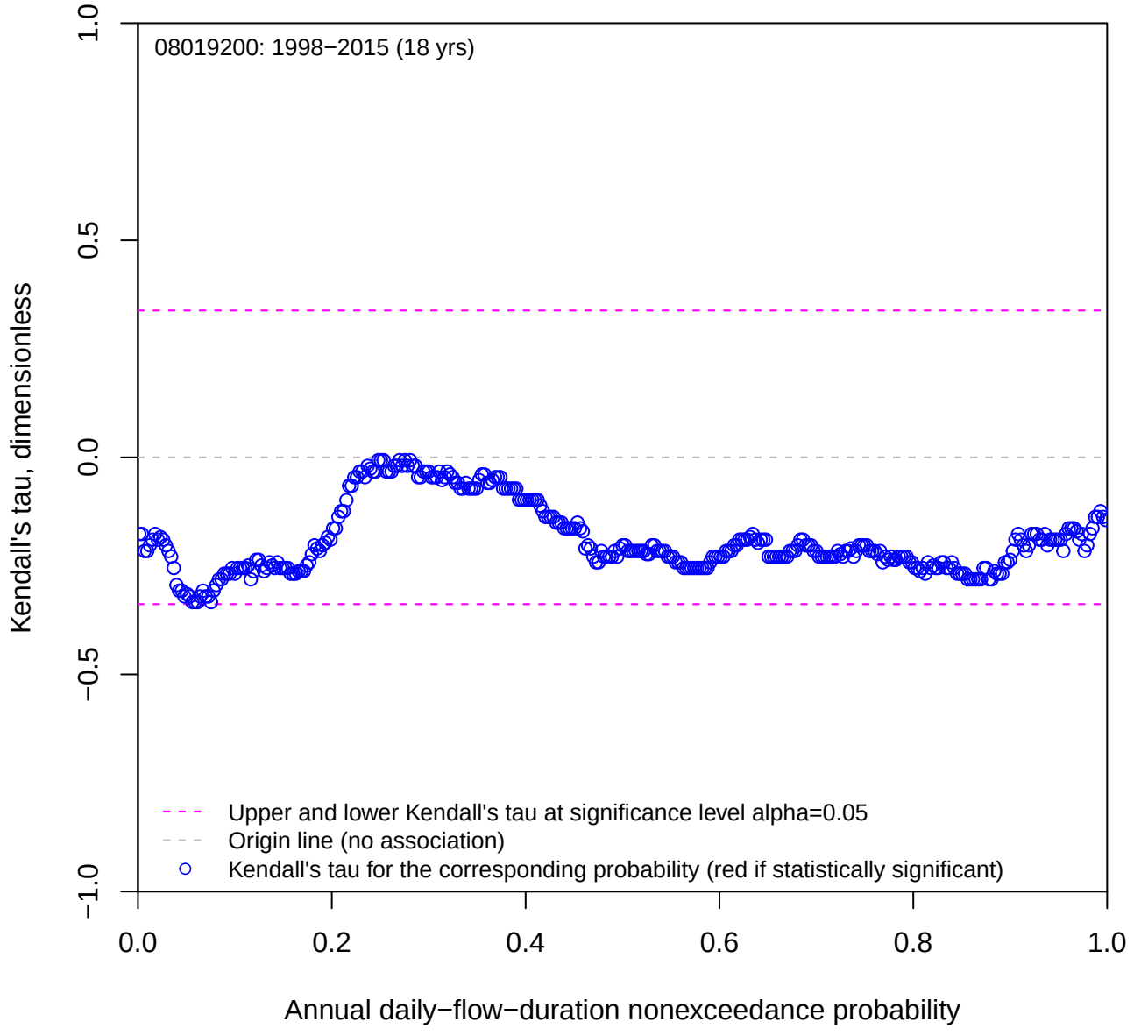

08017200: 1960−2015 (56 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

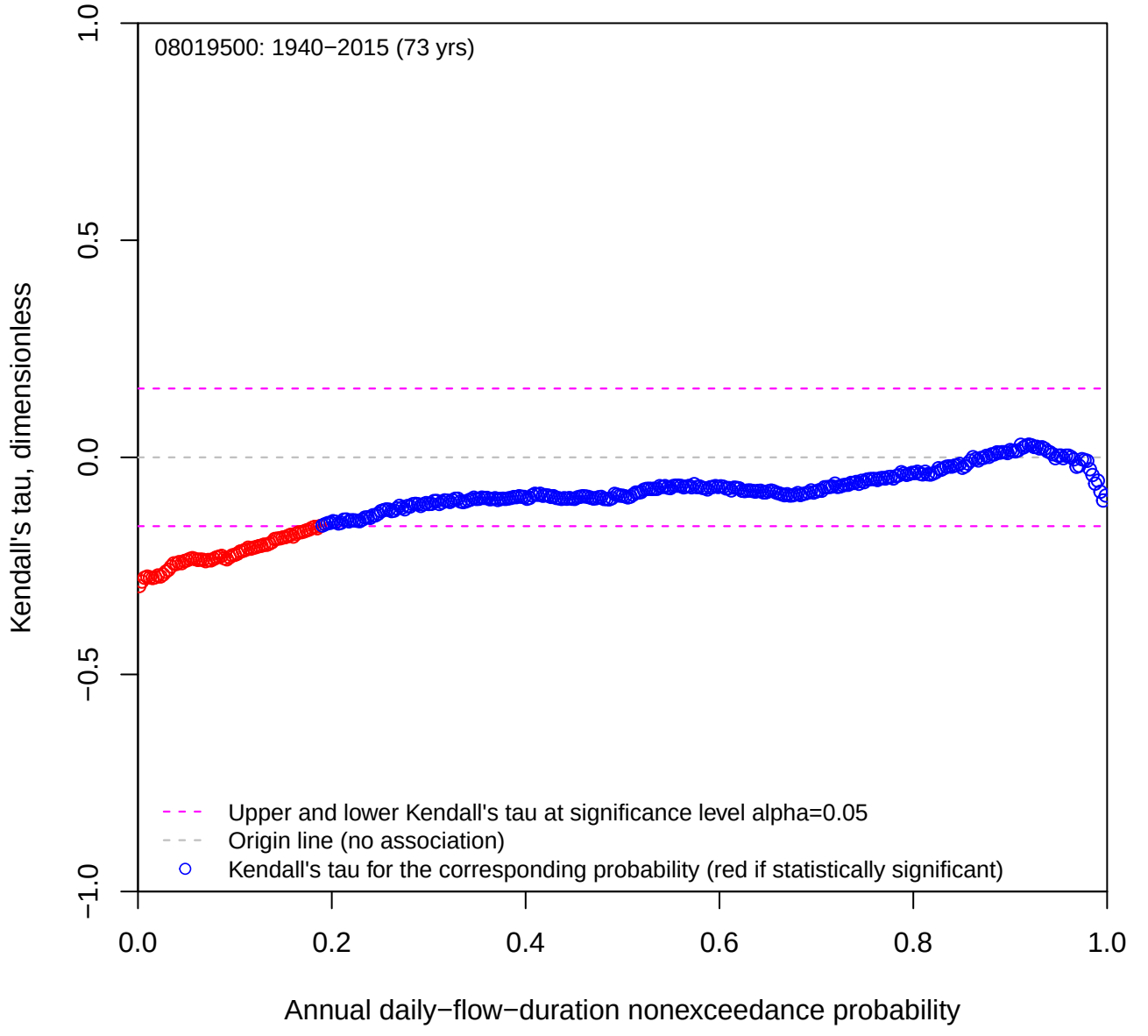

08017300: 1960−2015 (56 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

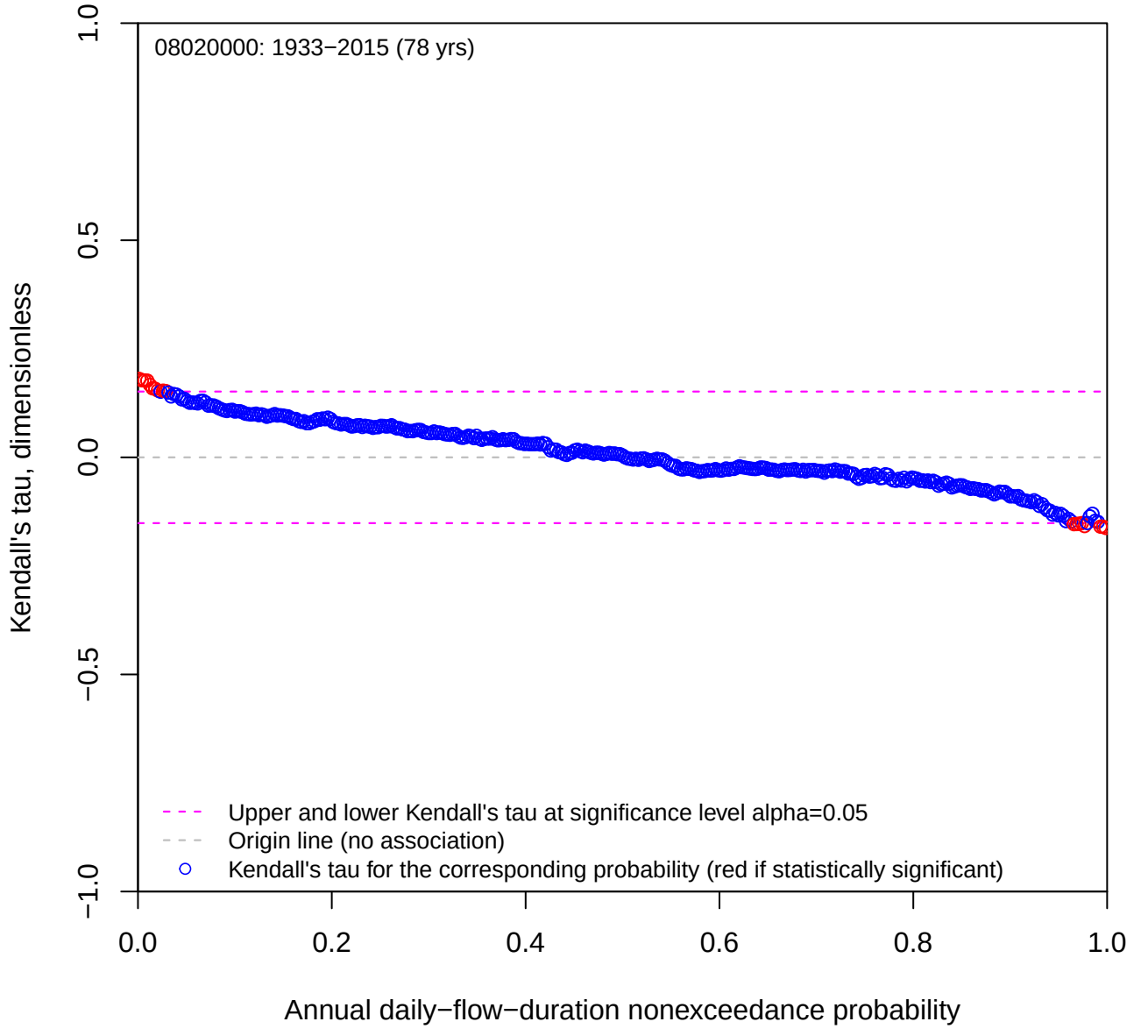

08017410: 1971−2015 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

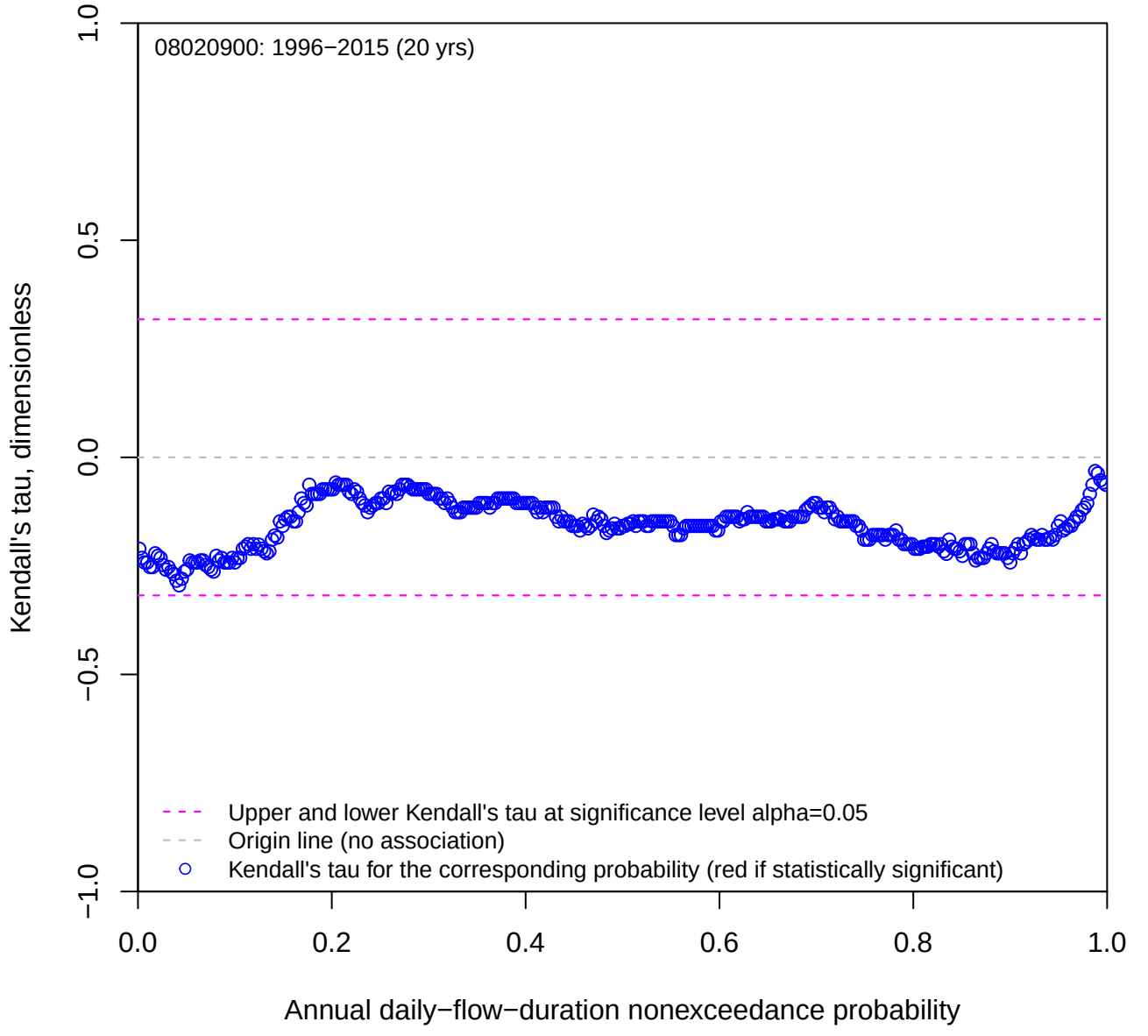

08018500: 1940−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

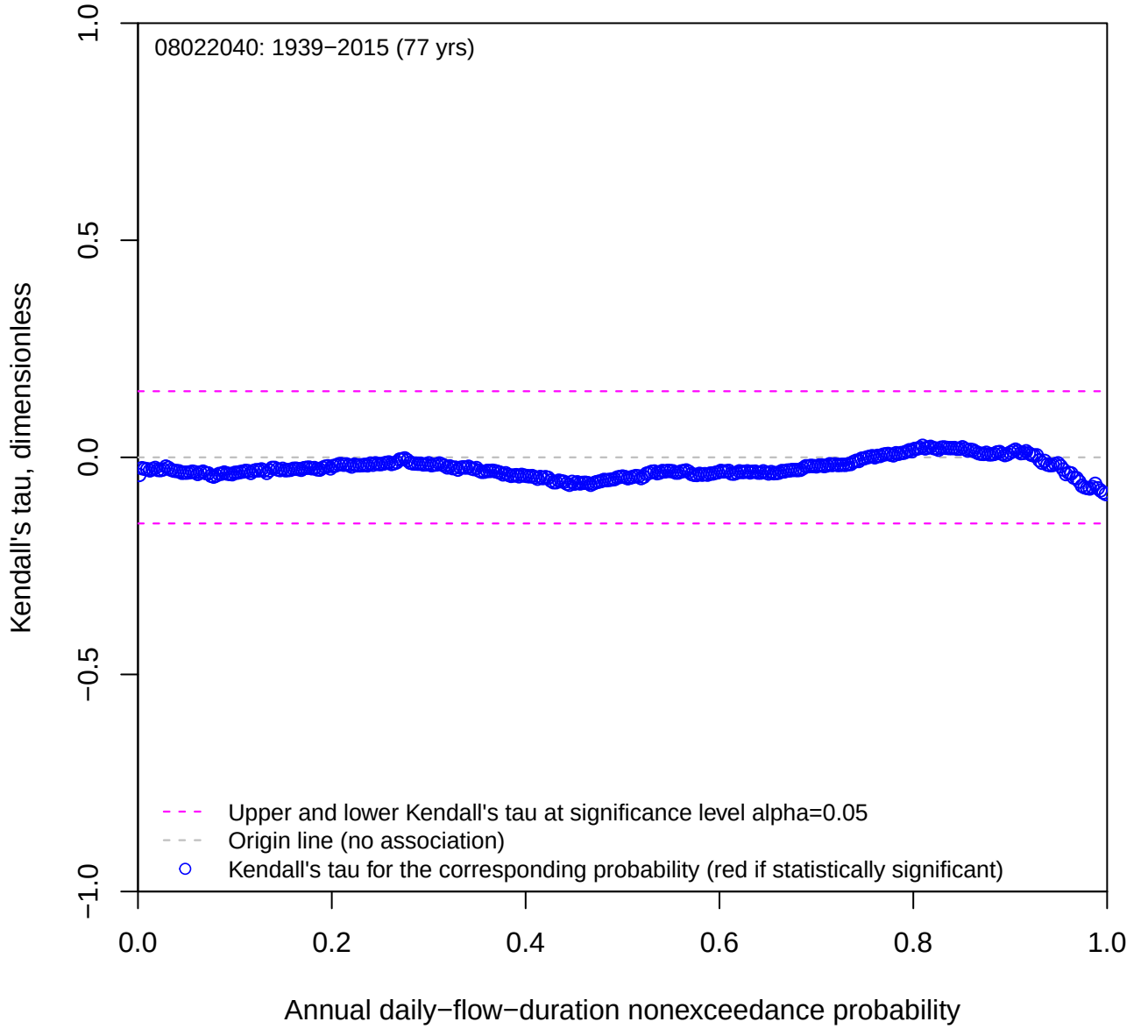

08019000: 1925−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

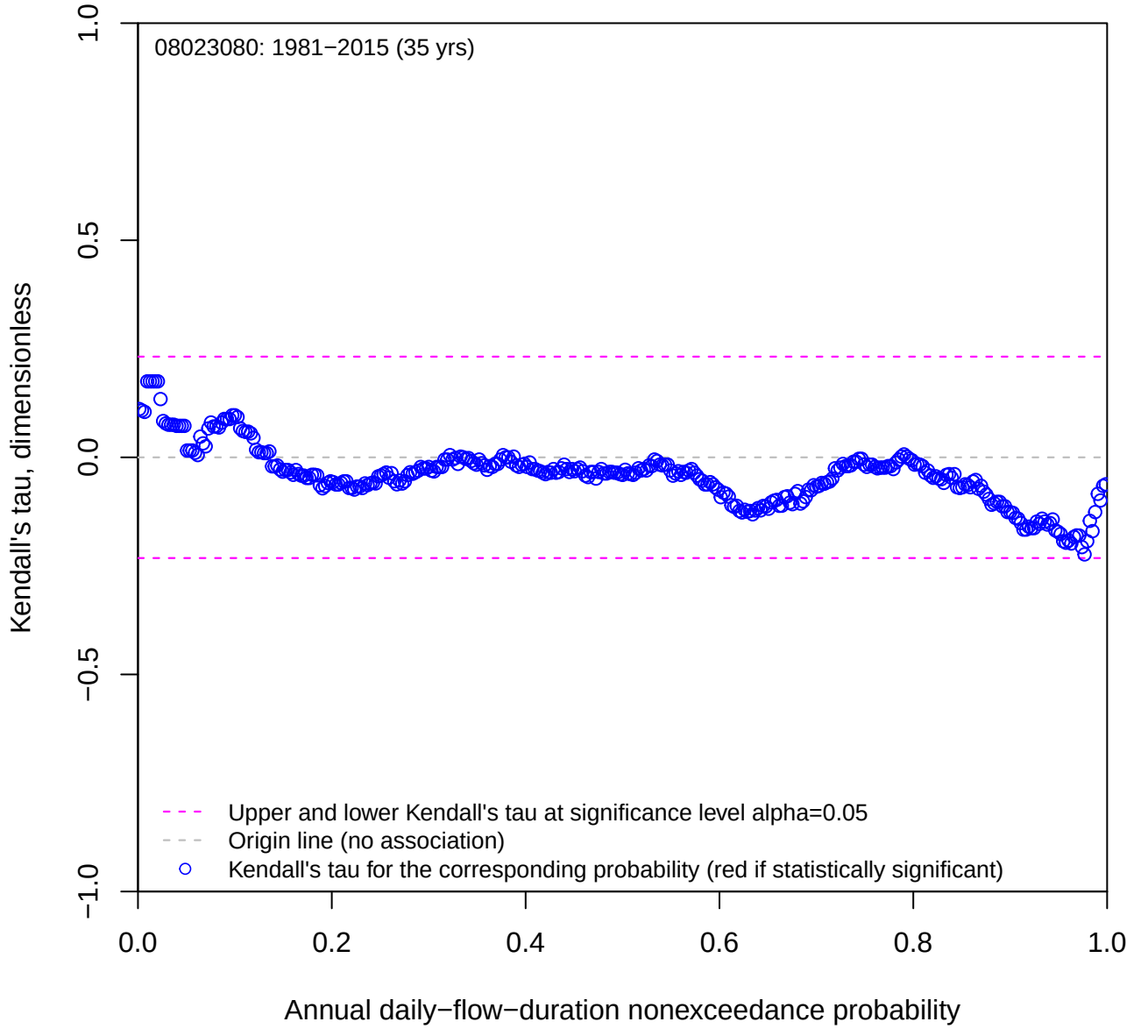

08019200: 1998−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

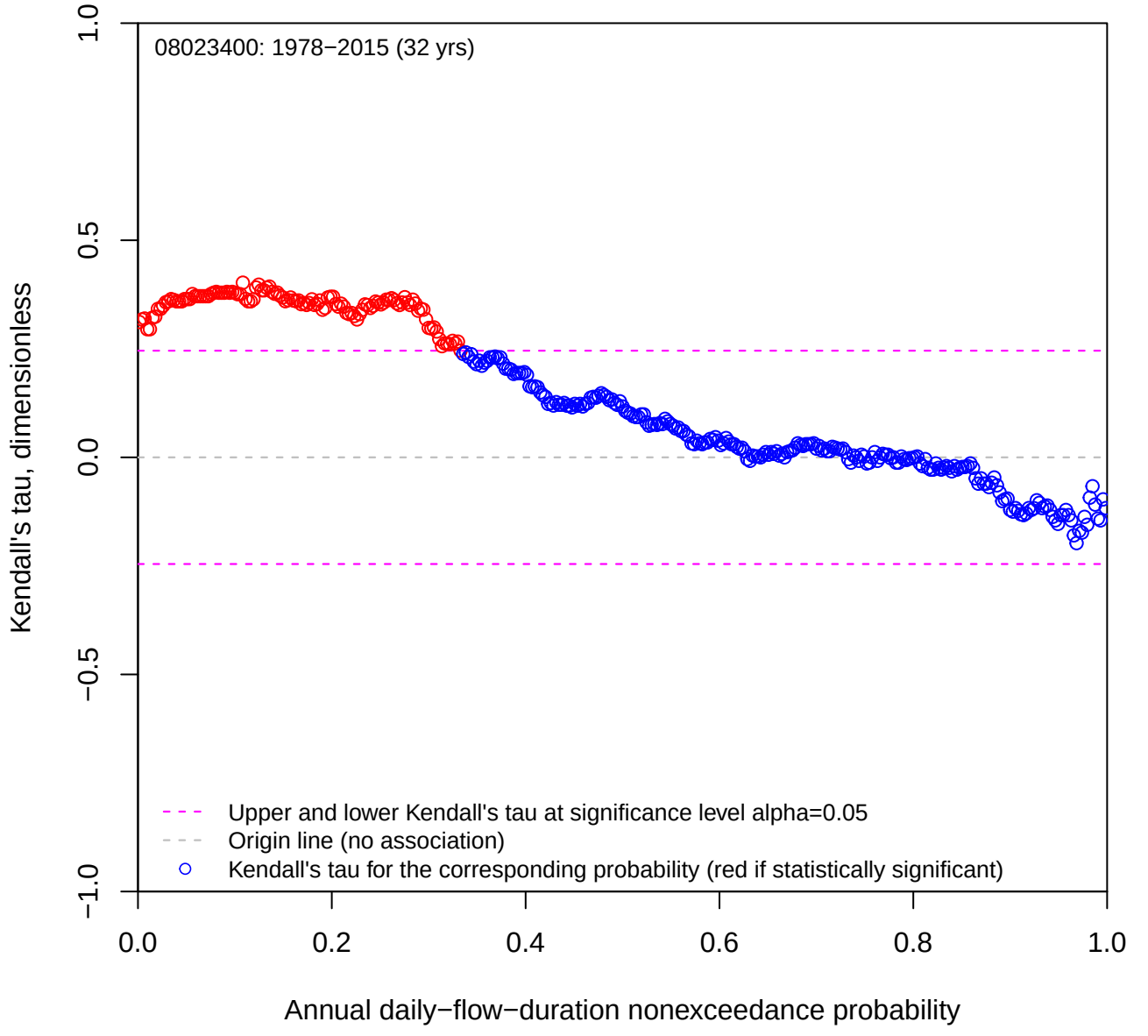

08019500: 1940−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

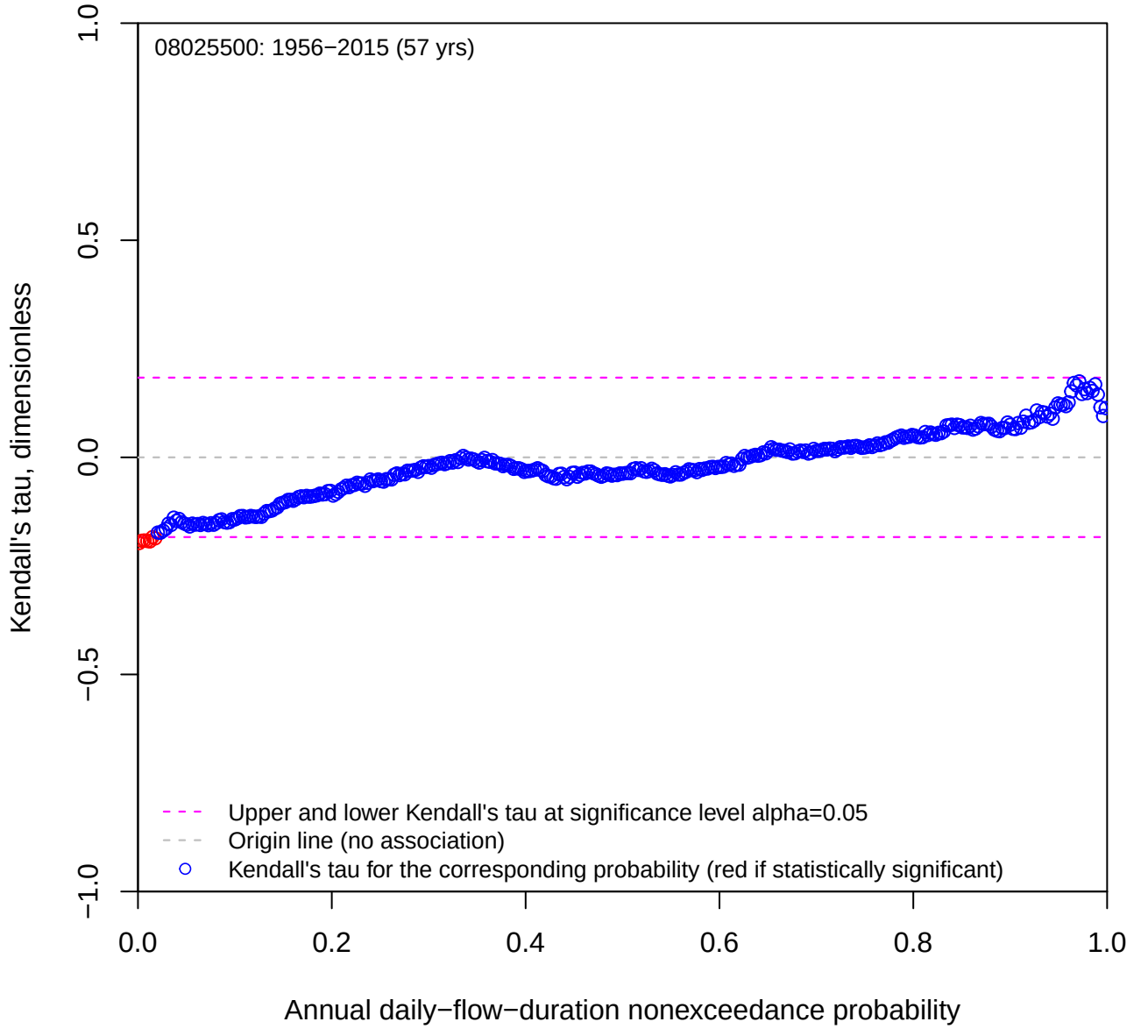

08020000: 1933−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

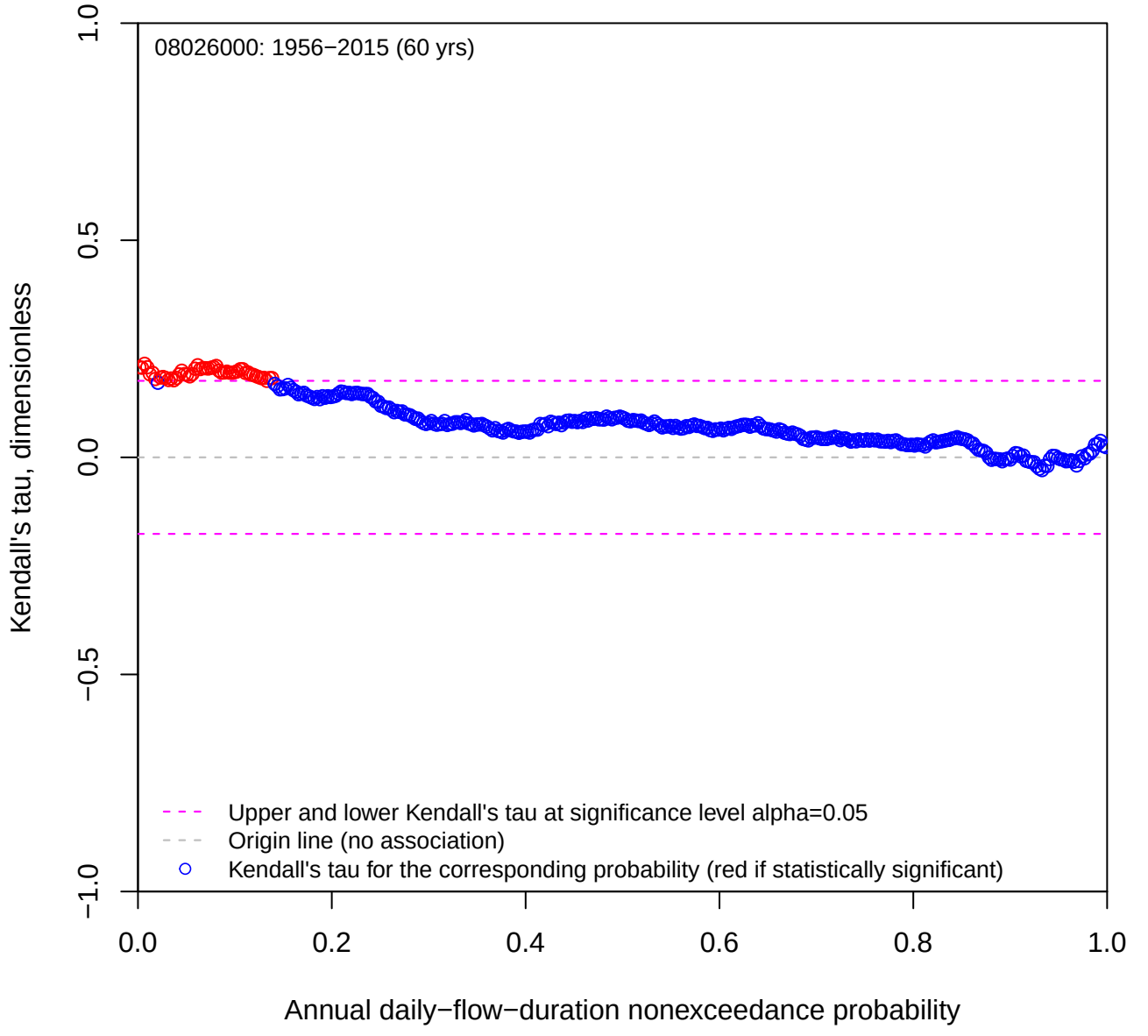

08020900: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

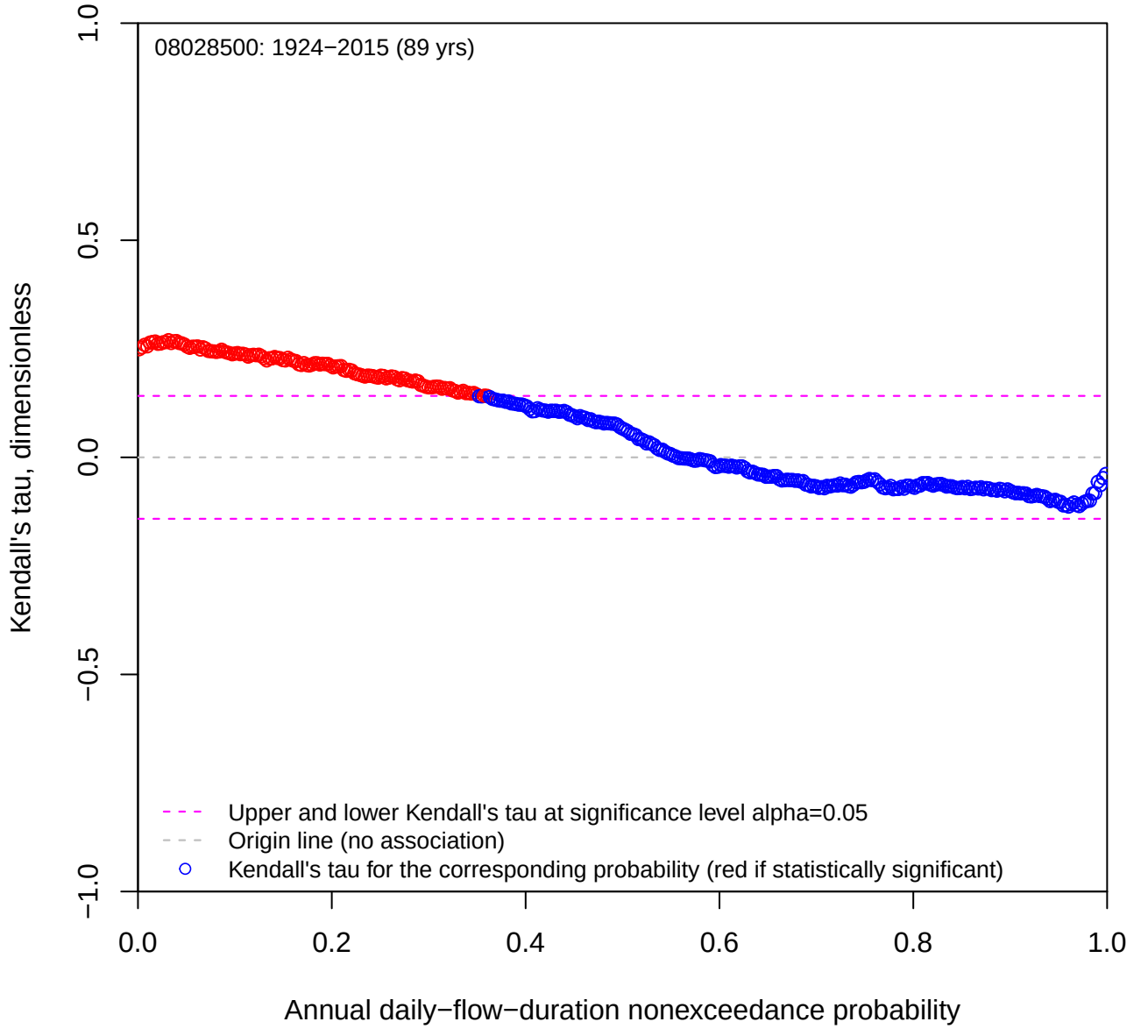

08022040: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

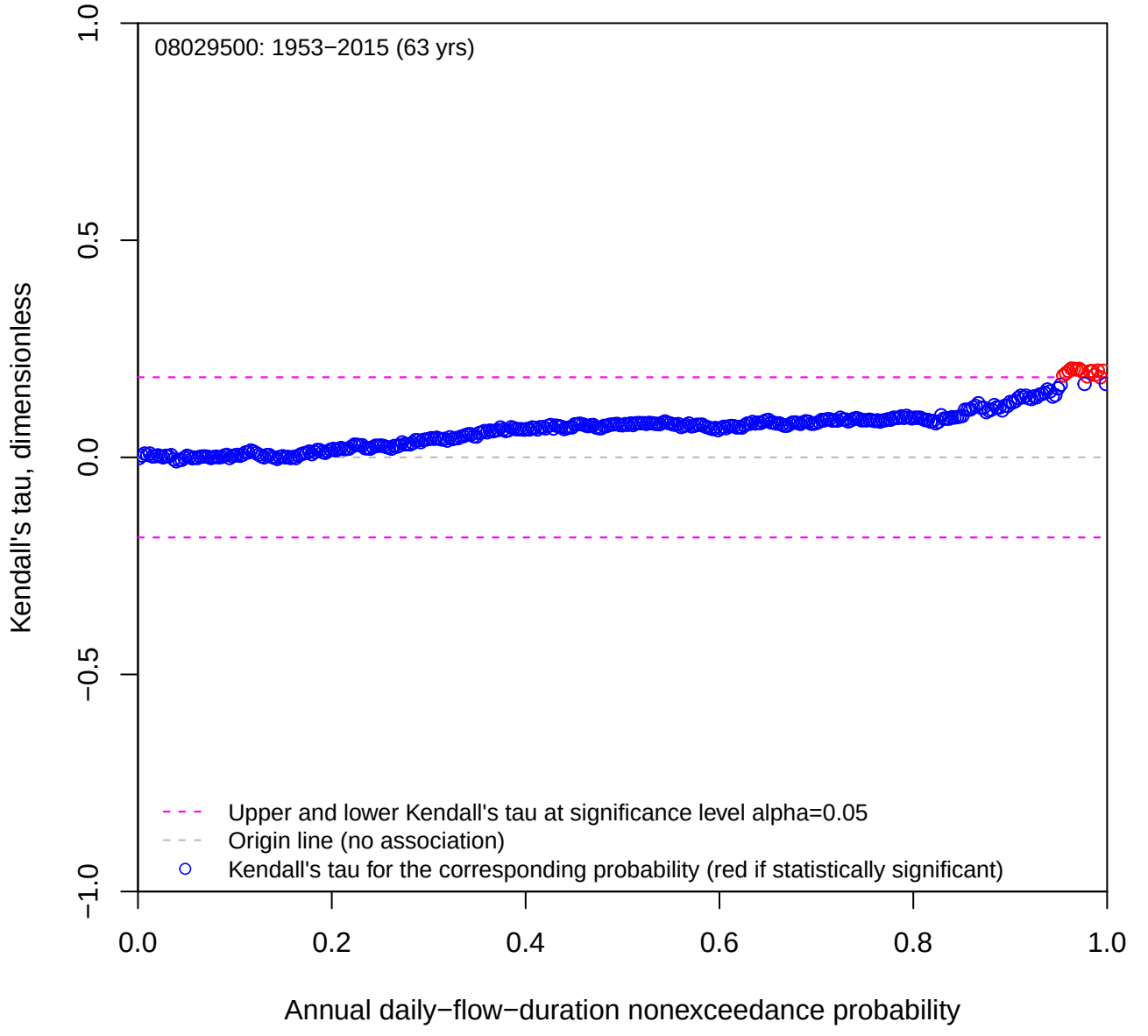

08023080: 1981−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

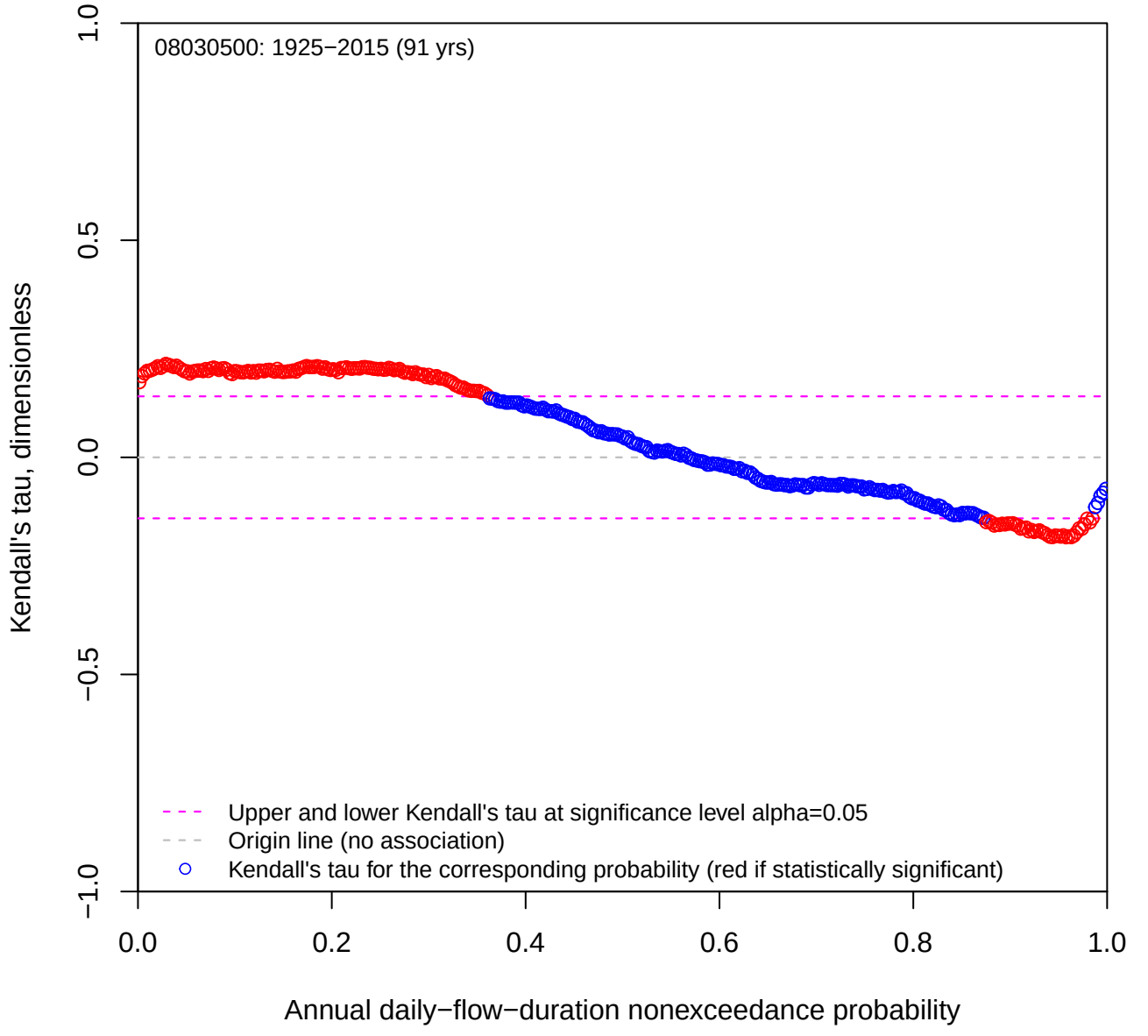

08023400: 1978−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

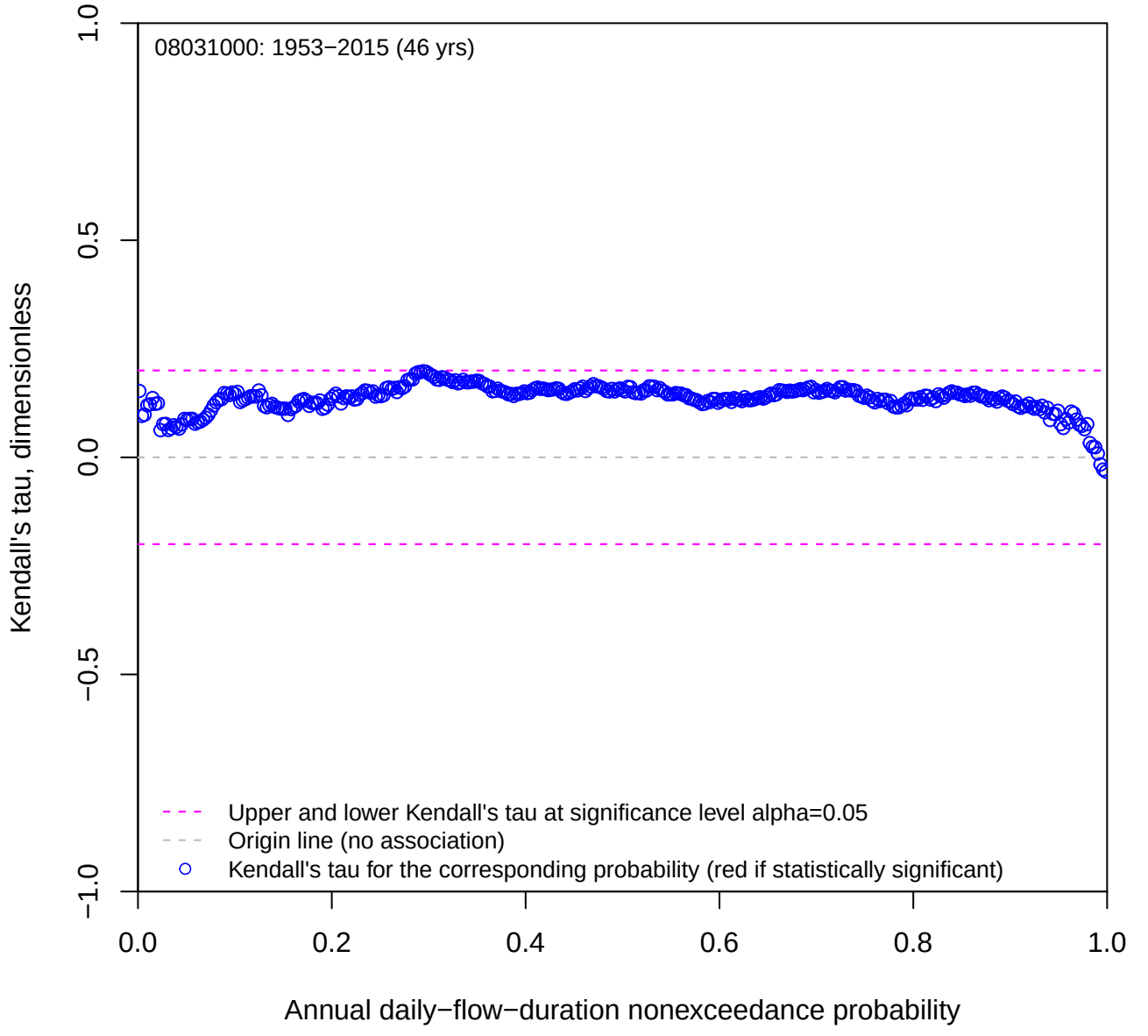

08025500: 1956−2015 (57 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

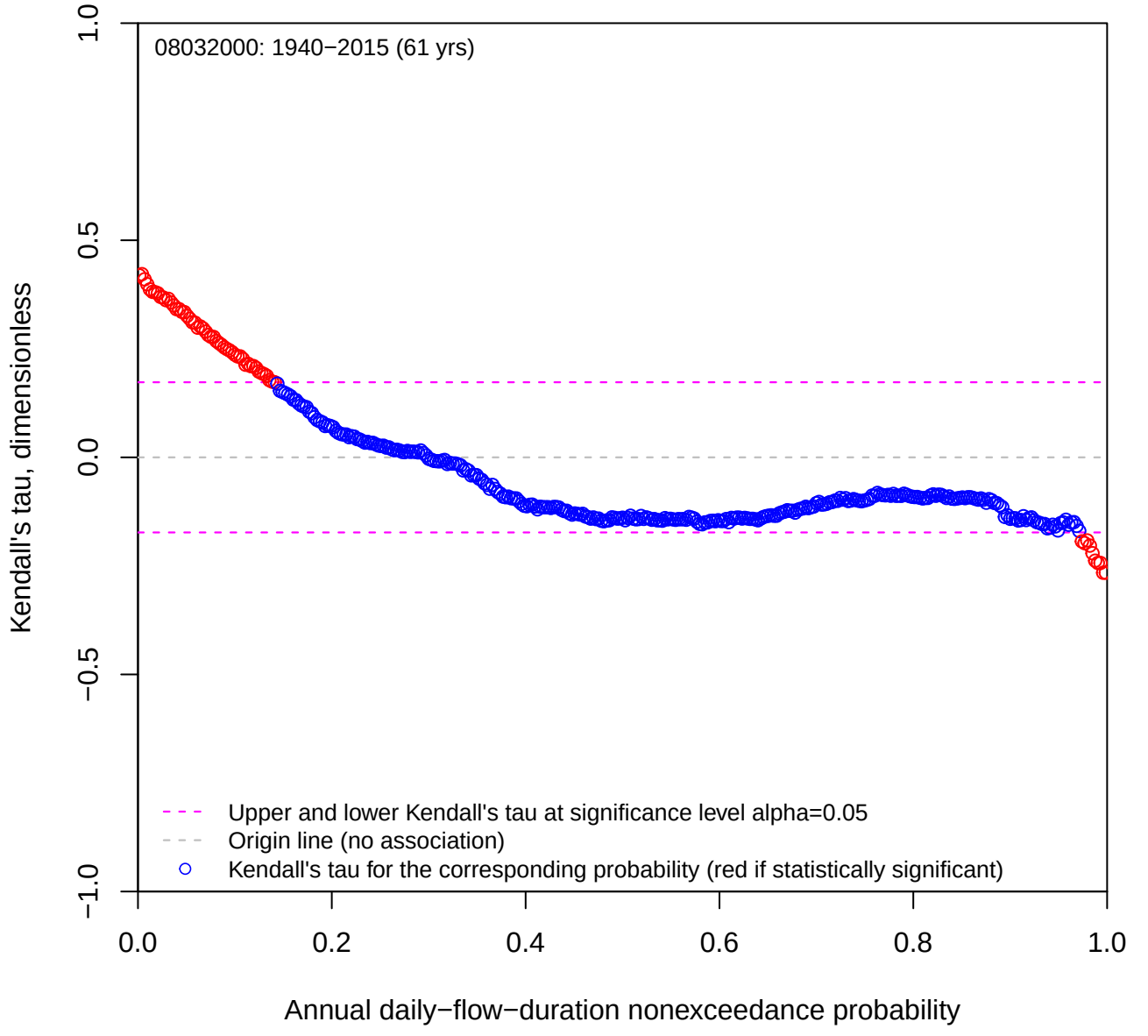

08026000: 1956−2015 (60 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

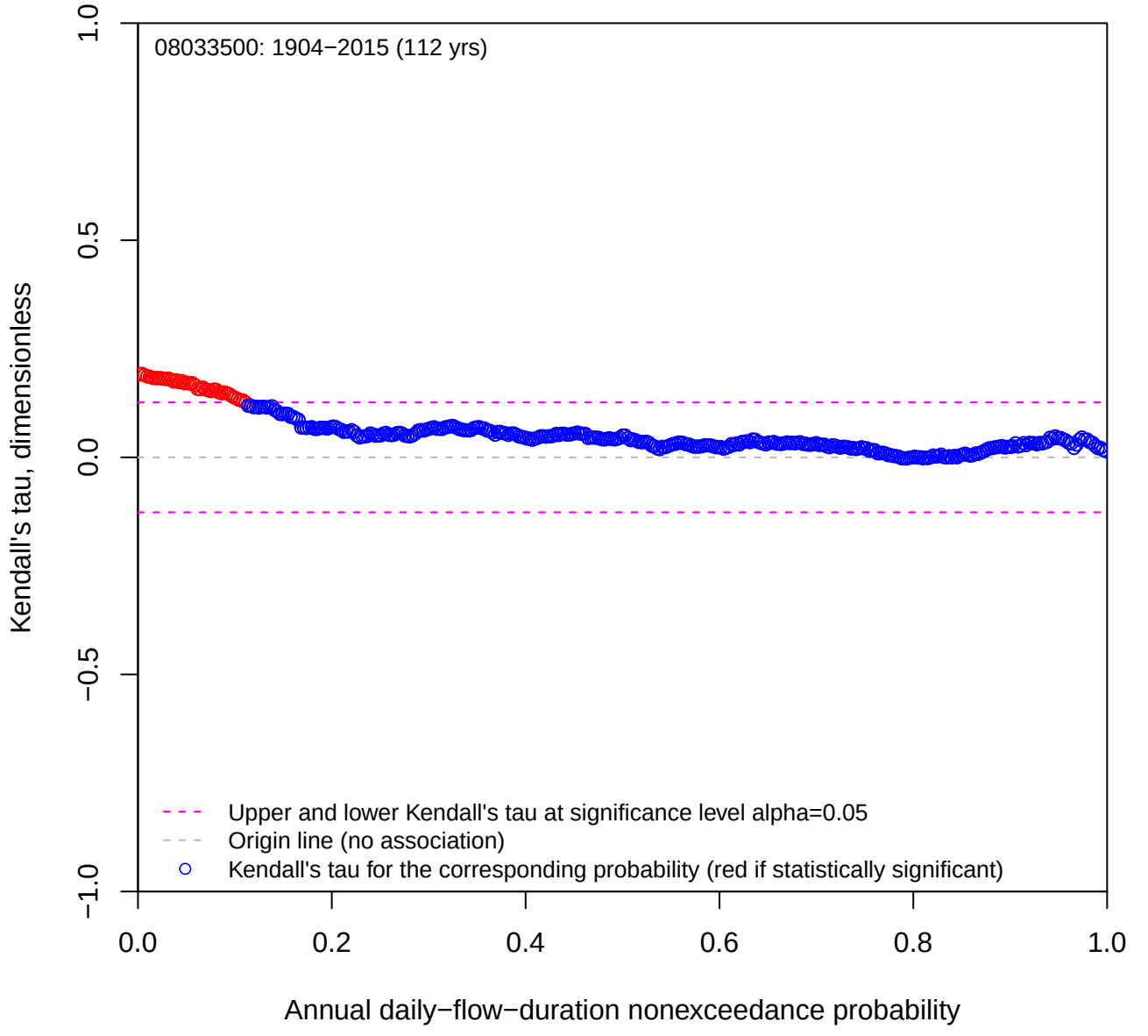

08028500: 1924−2015 (89 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

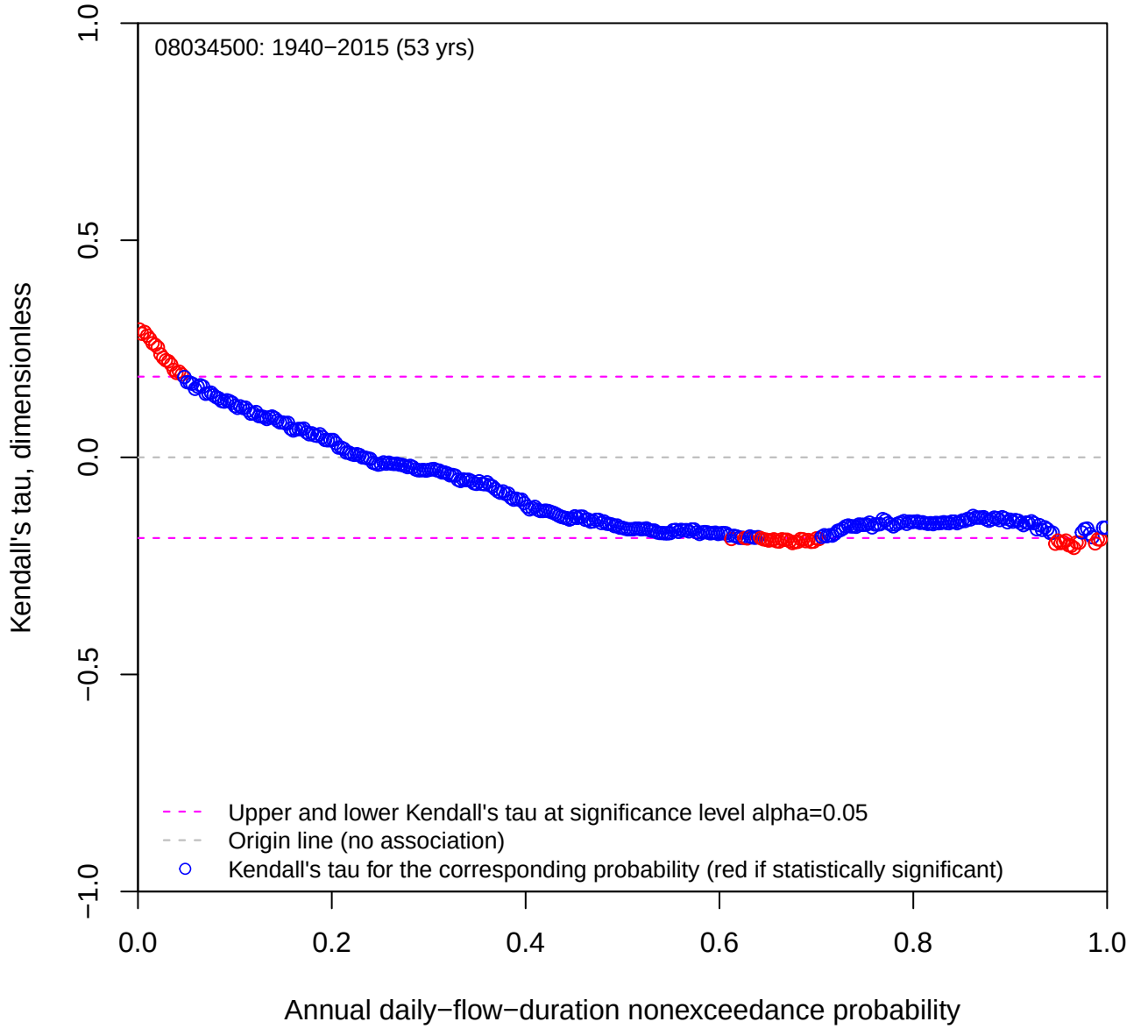

08029500: 1953−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

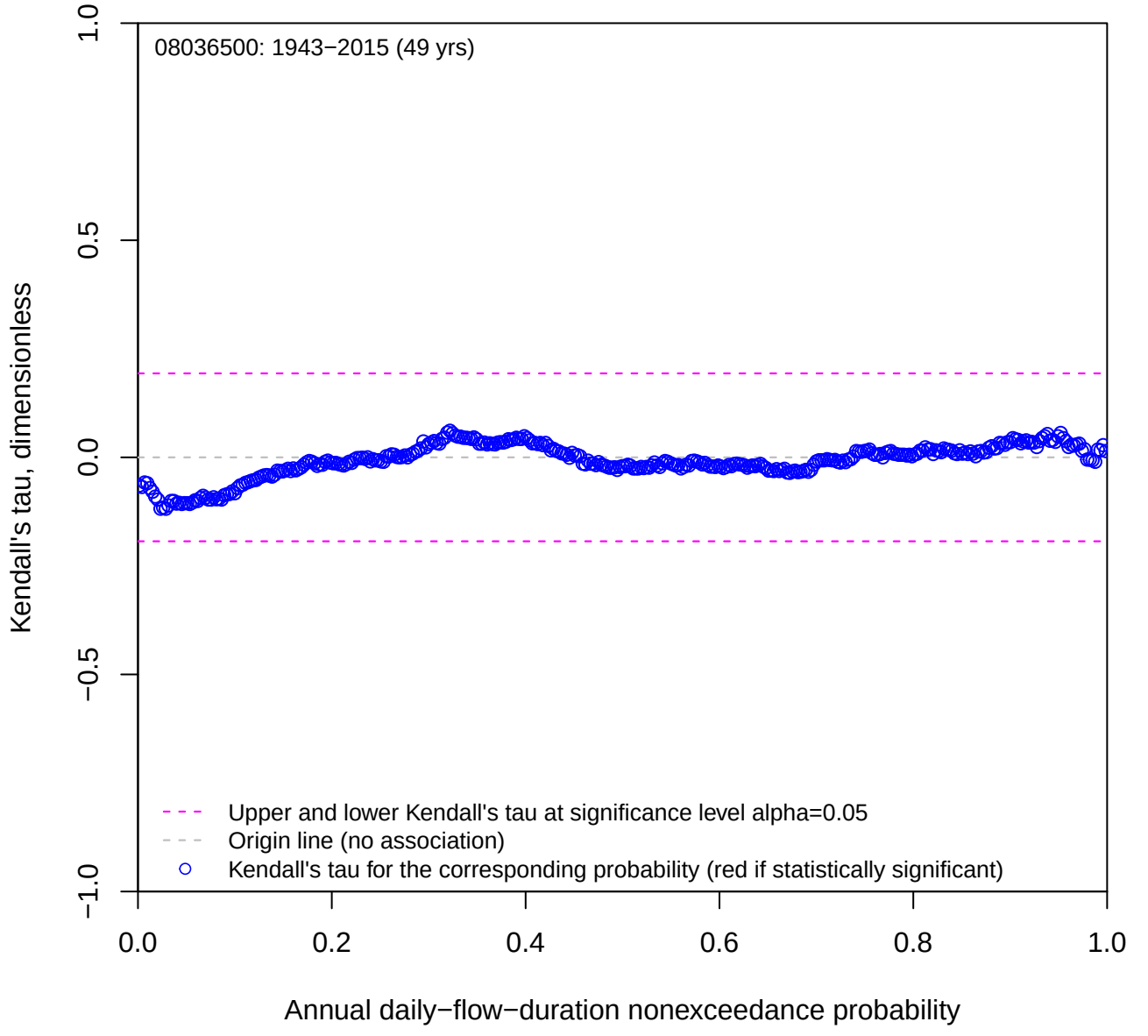

08030500: 1925−2015 (91 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

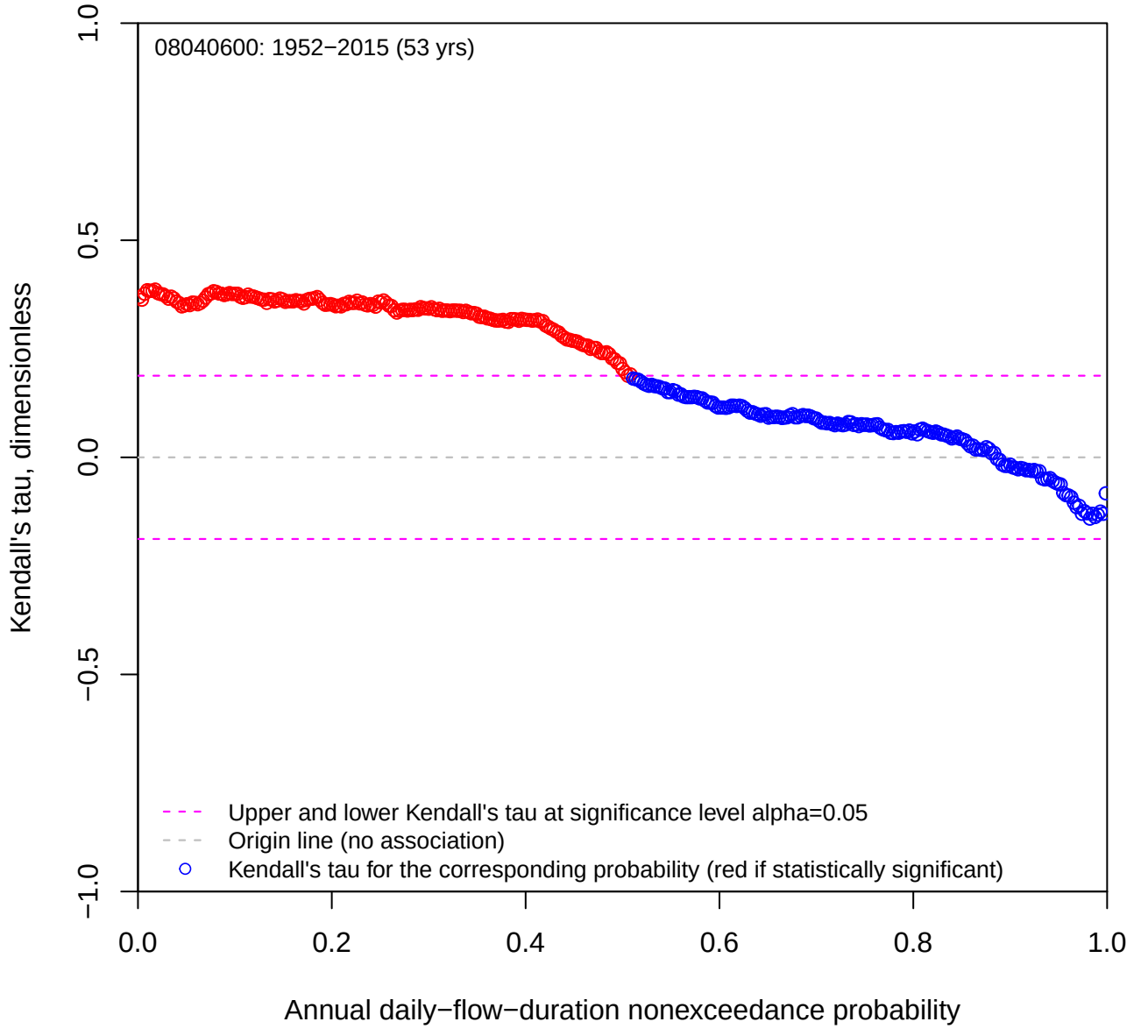

08031000: 1953−2015 (46 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

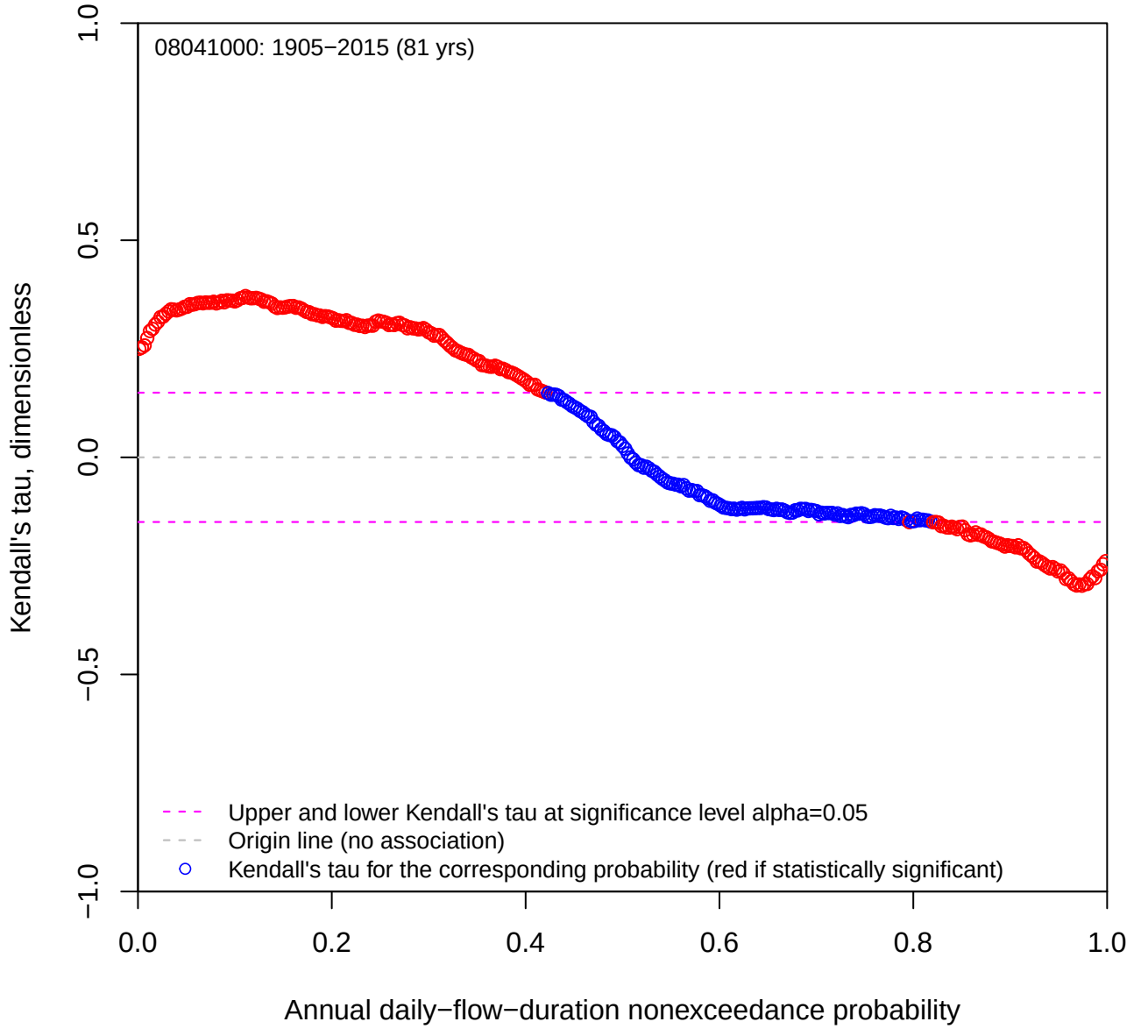

08032000: 1940−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

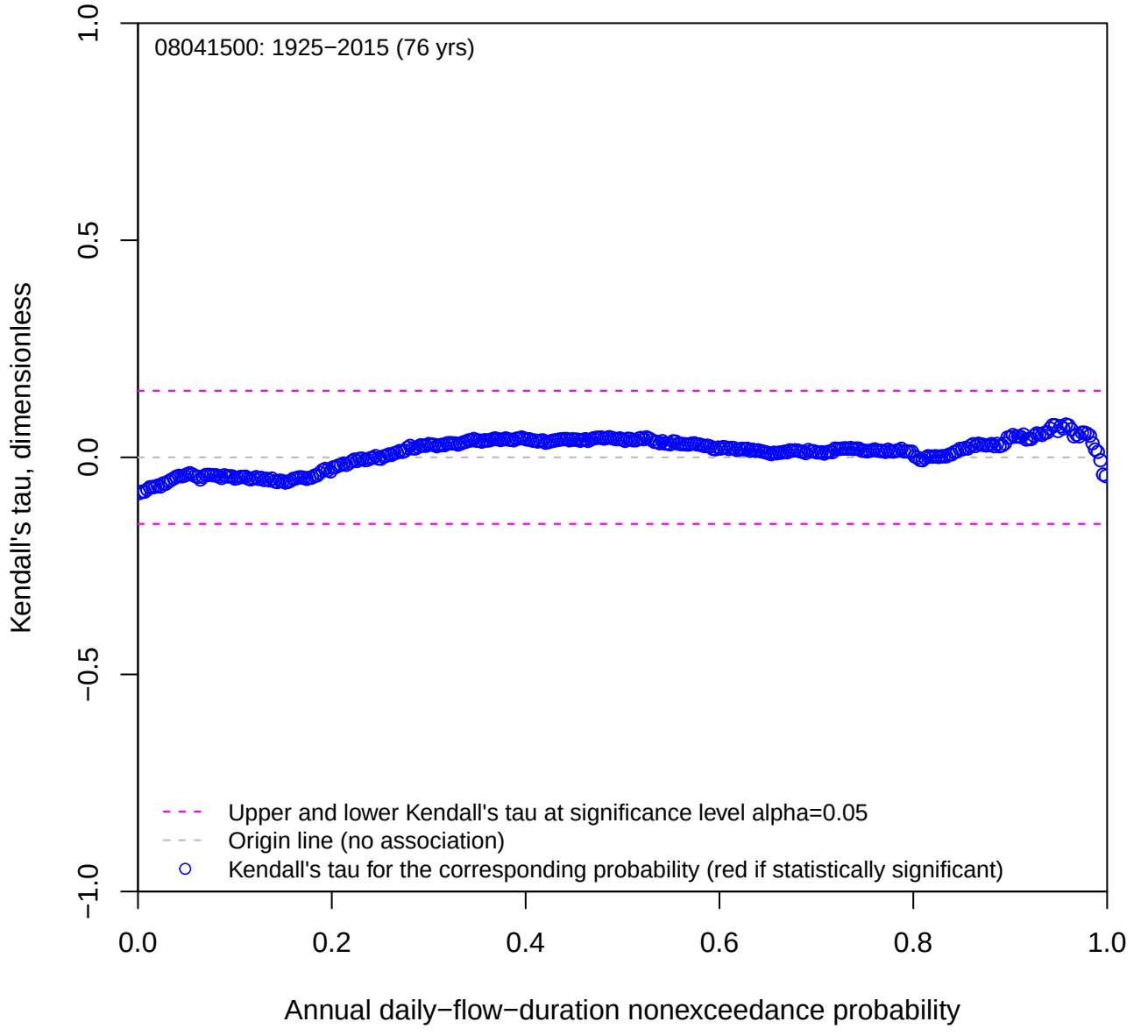

08033500: 1904−2015 (112 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

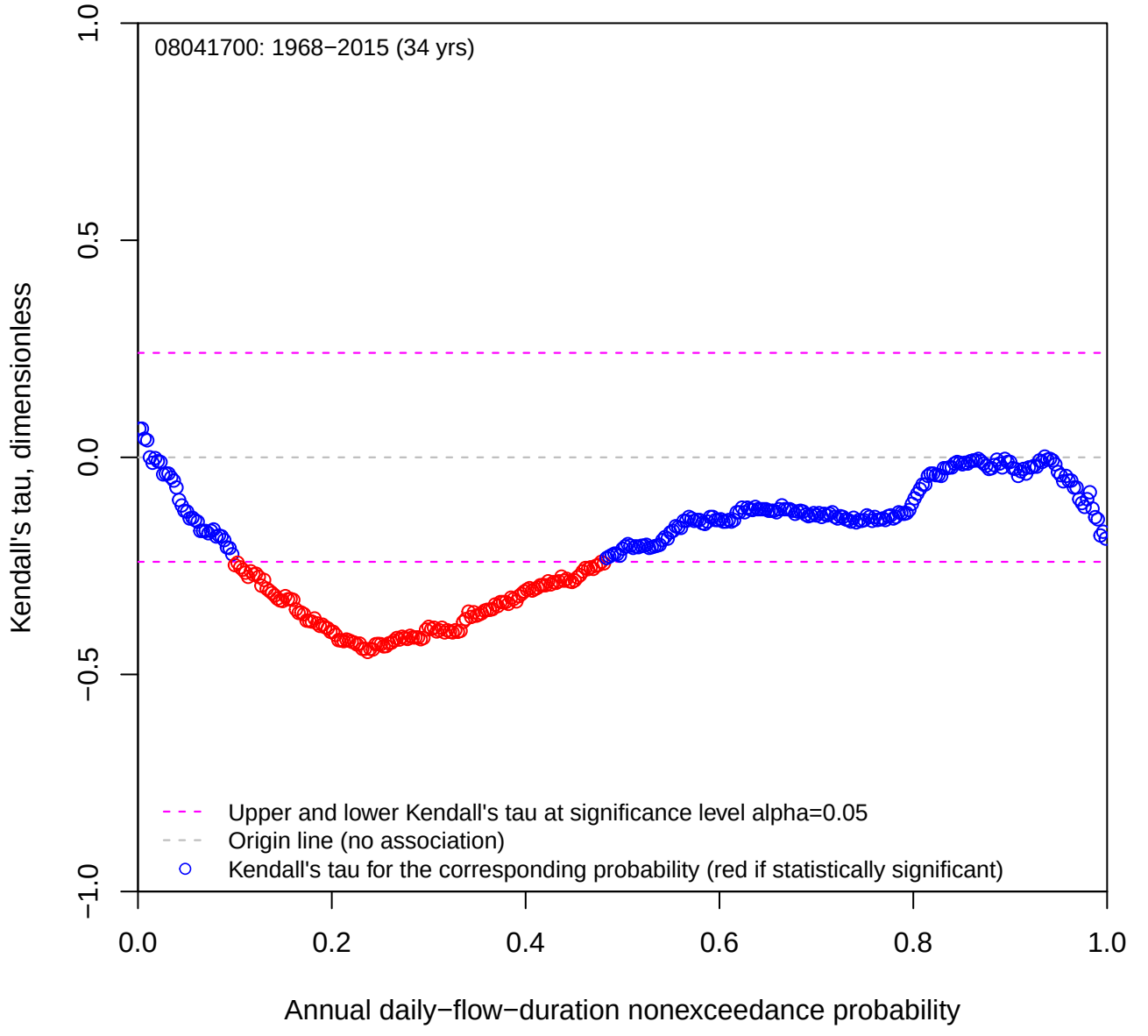

08034500: 1940−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

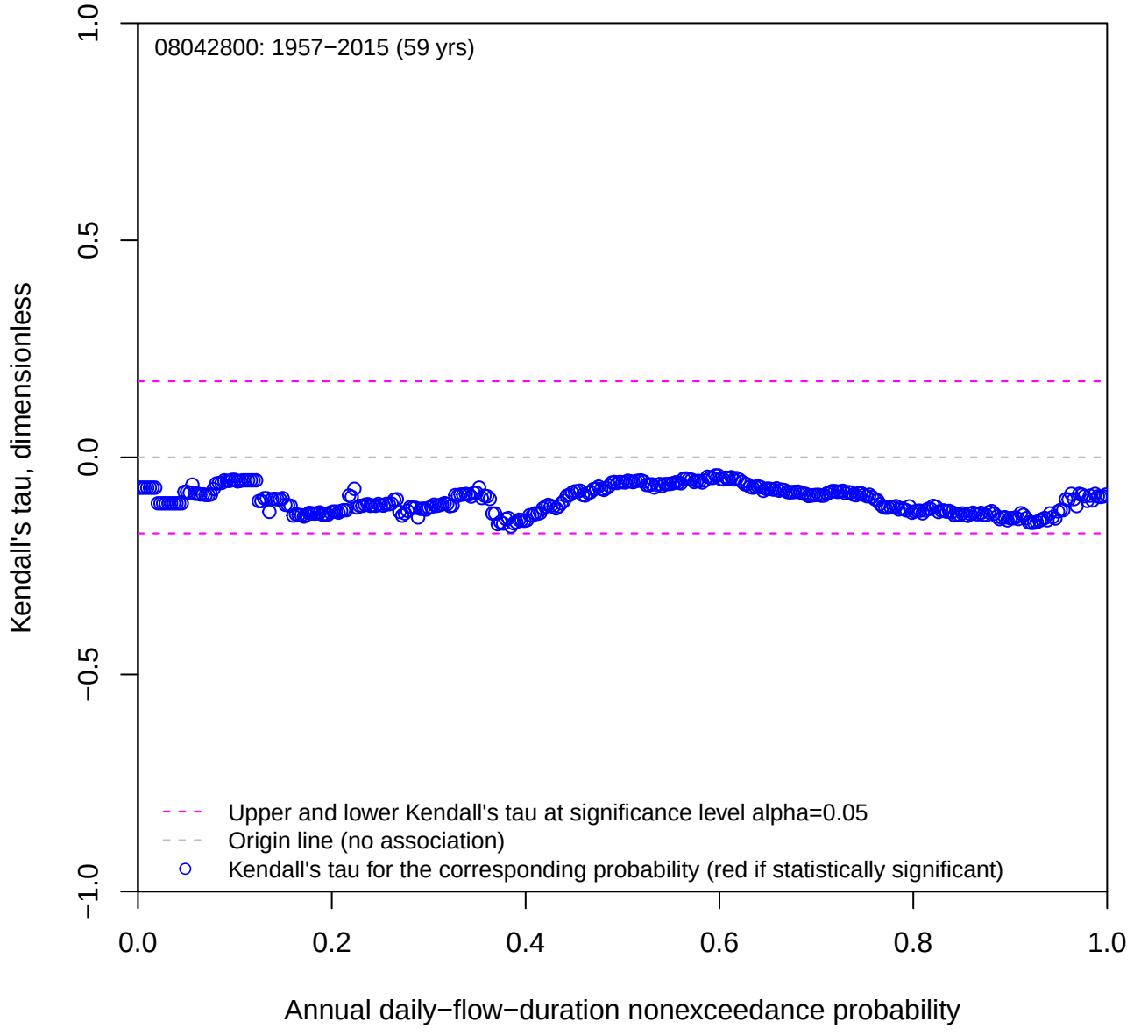

08036500: 1943−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

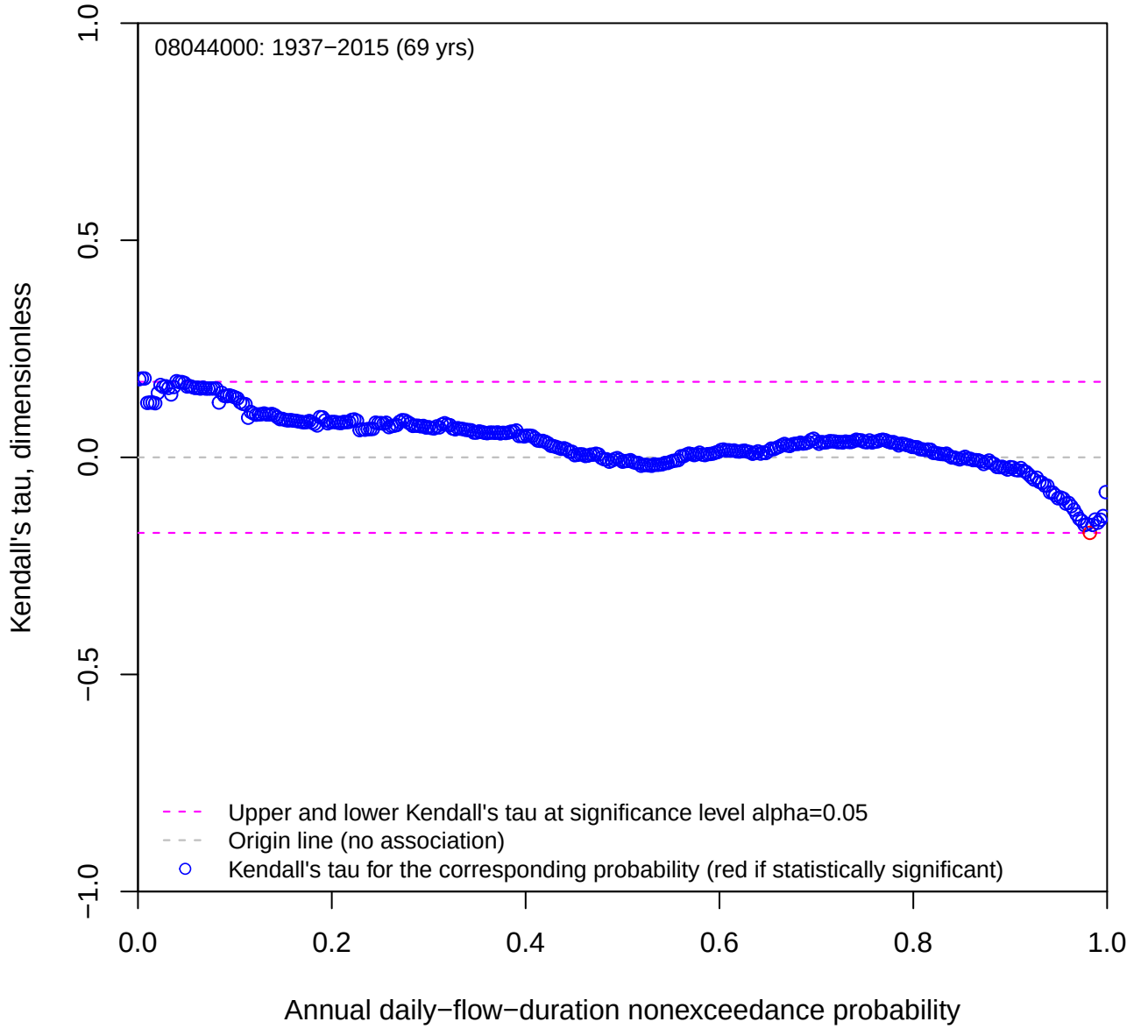

08040600: 1952−2015 (53 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

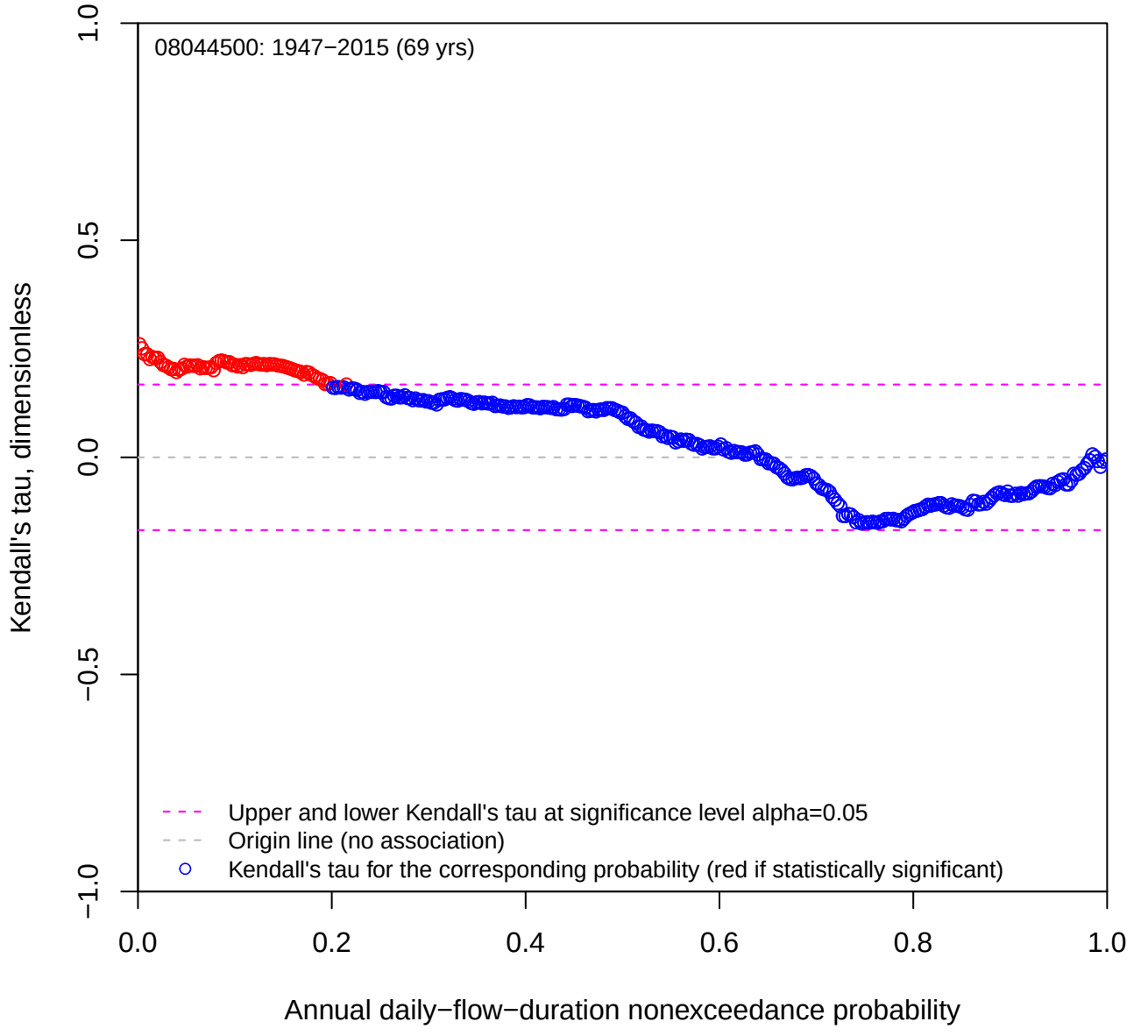

08041000: 1905−2015 (81 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

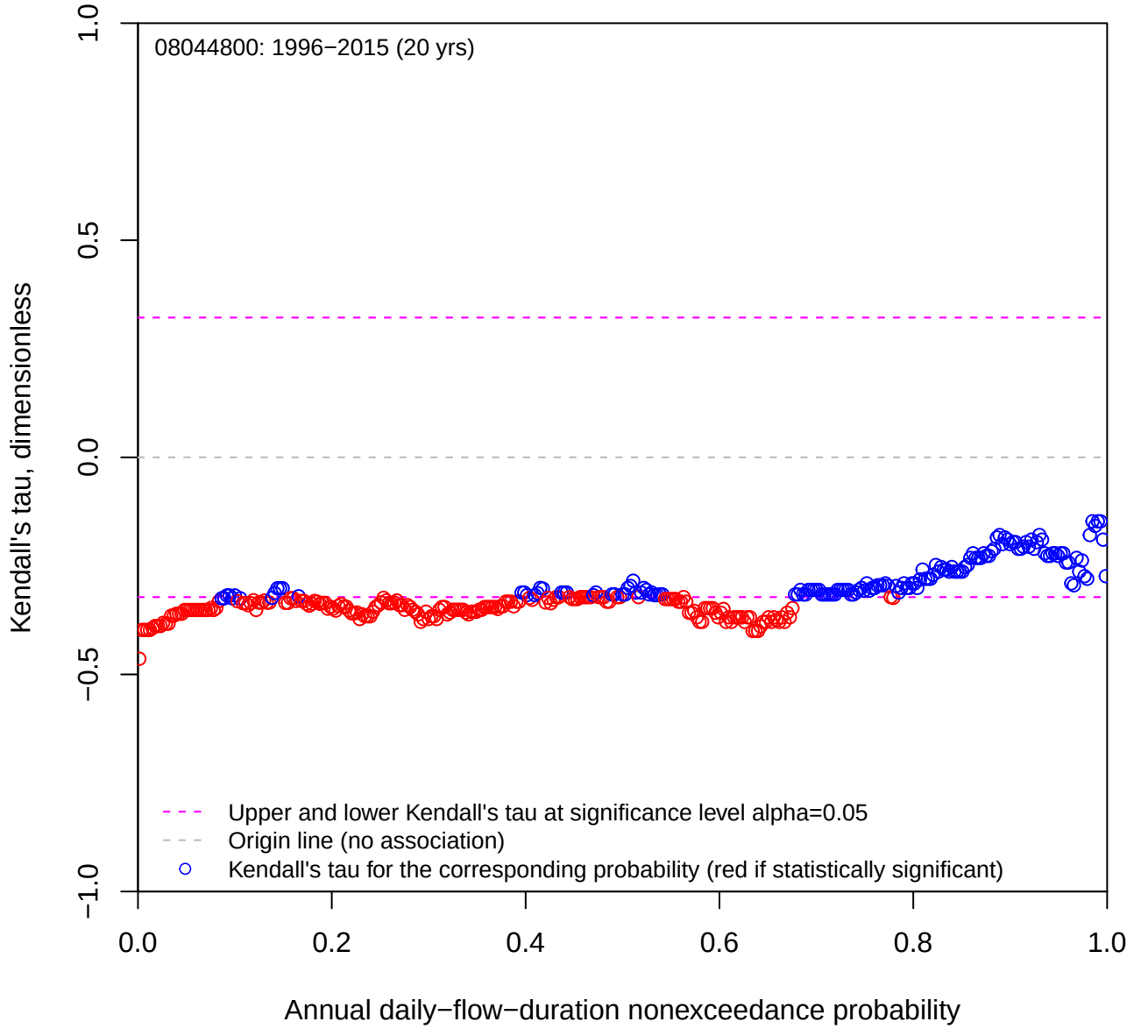

08041500: 1925−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

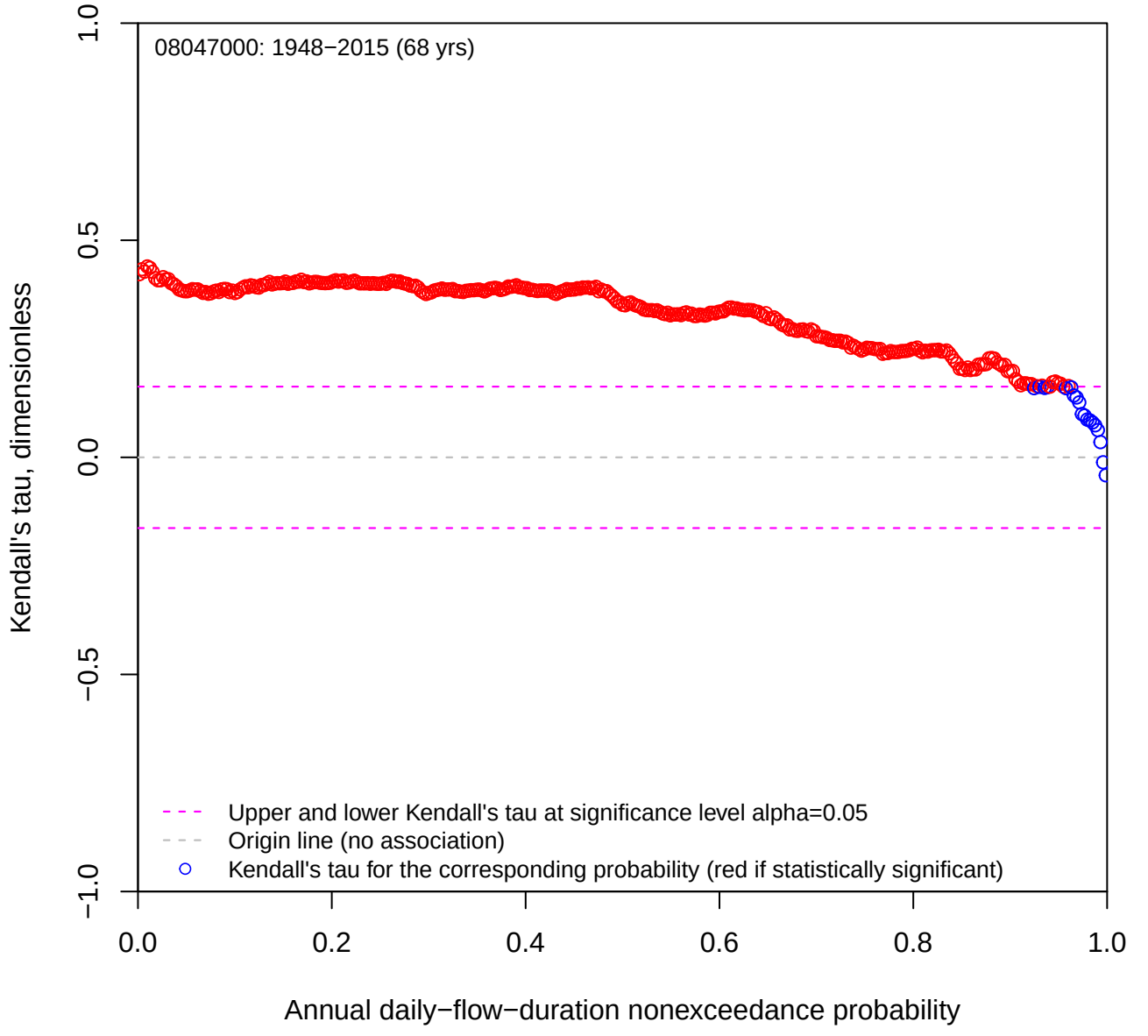

08041700: 1968−2015 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

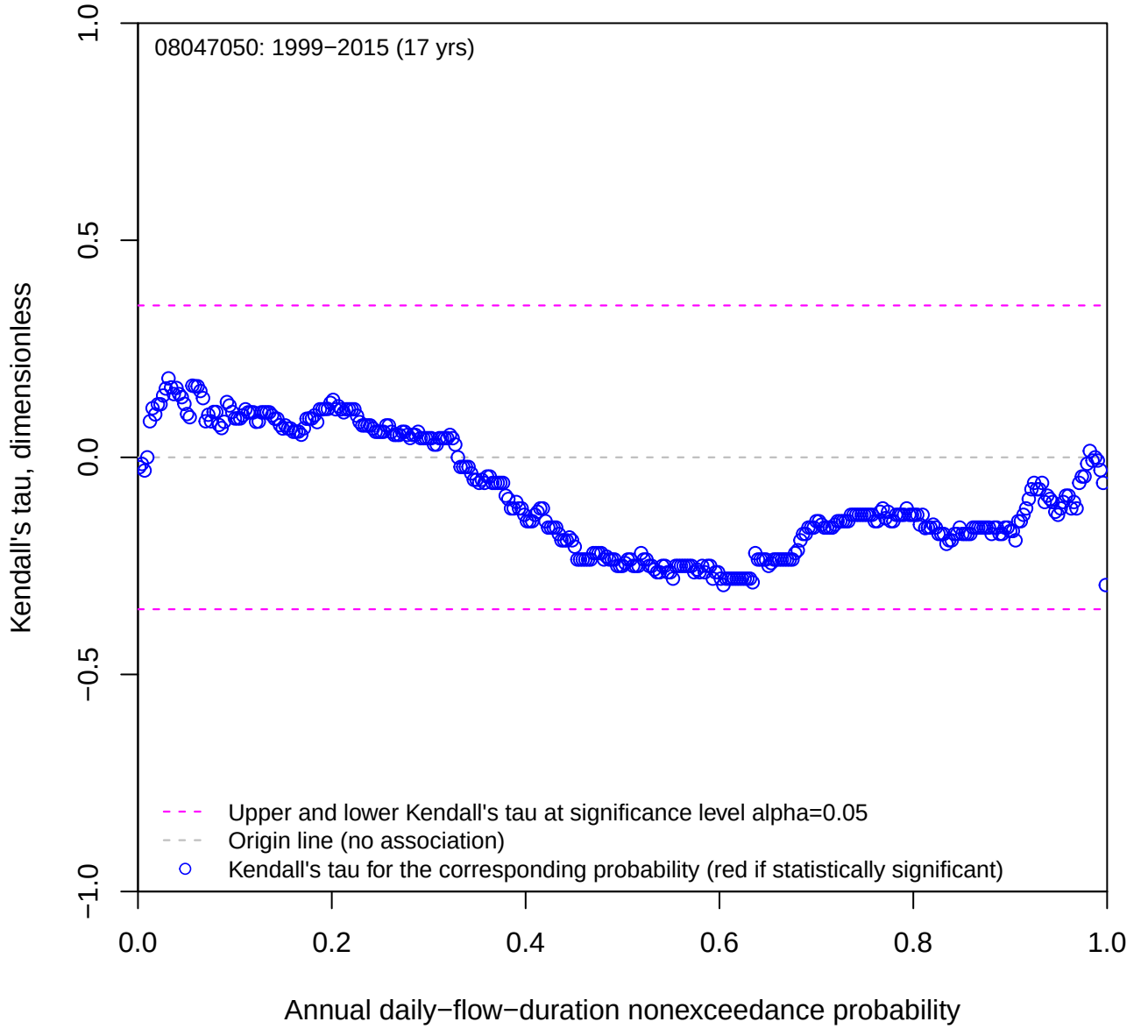

08042800: 1957−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

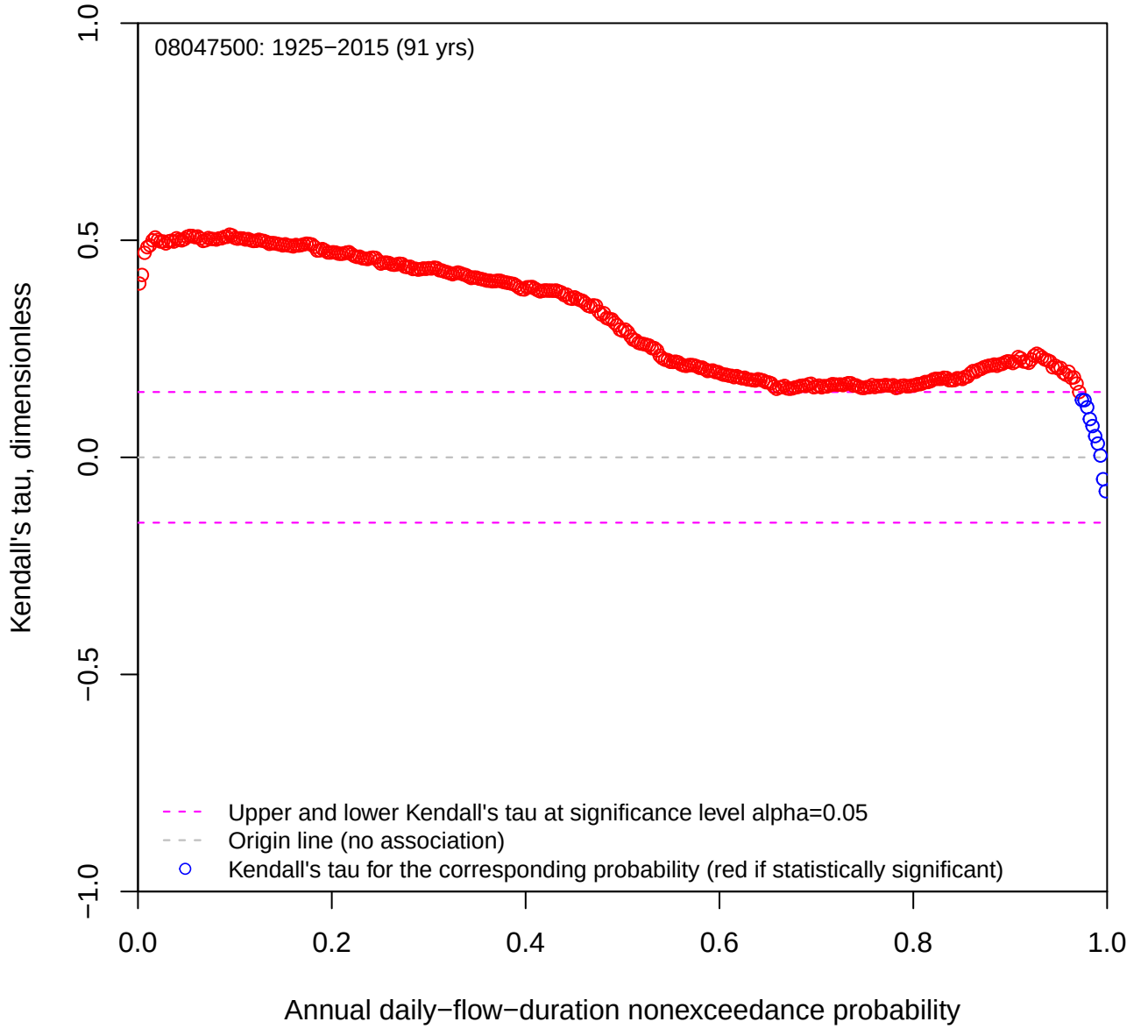

08044000: 1937−2015 (69 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

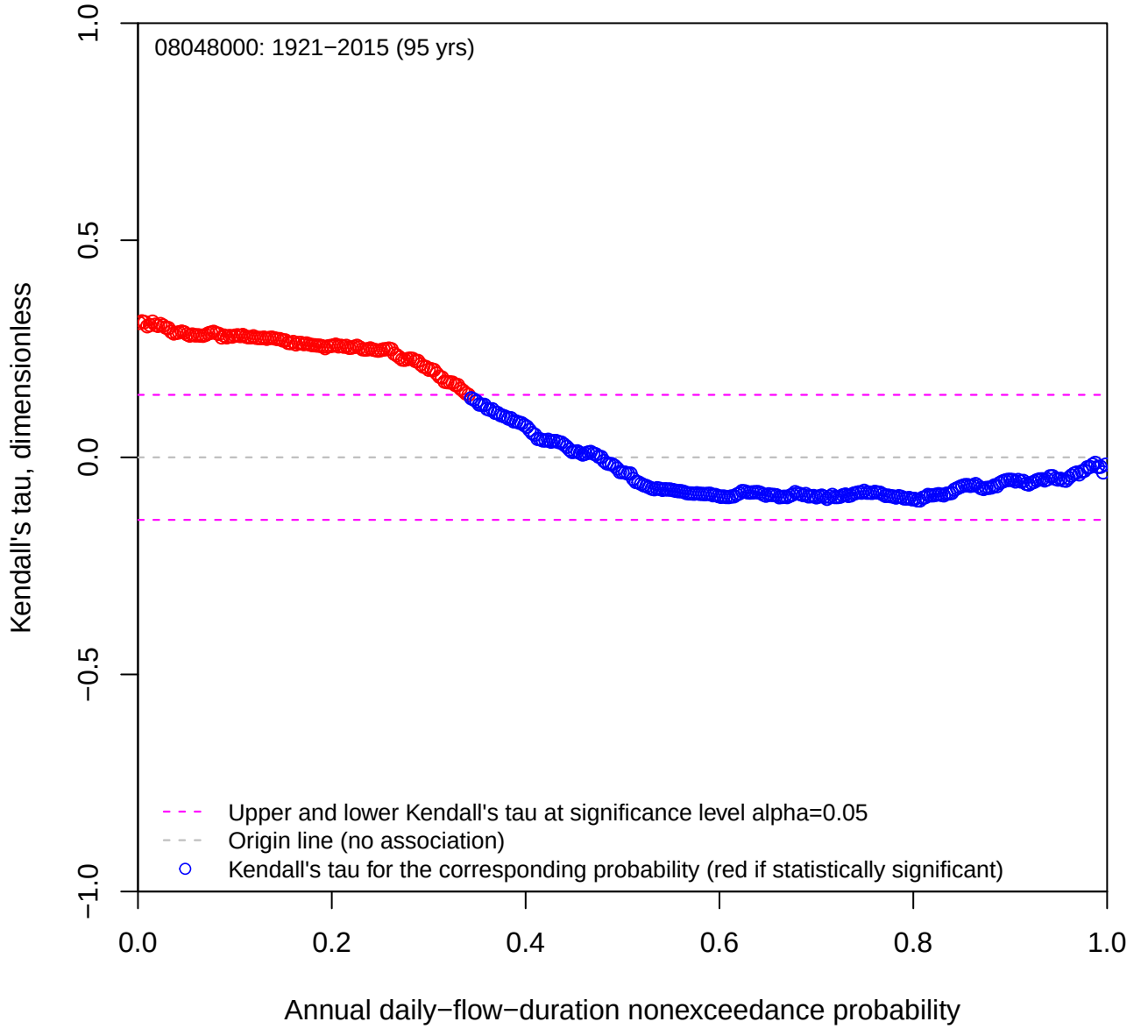

08044500: 1947−2015 (69 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

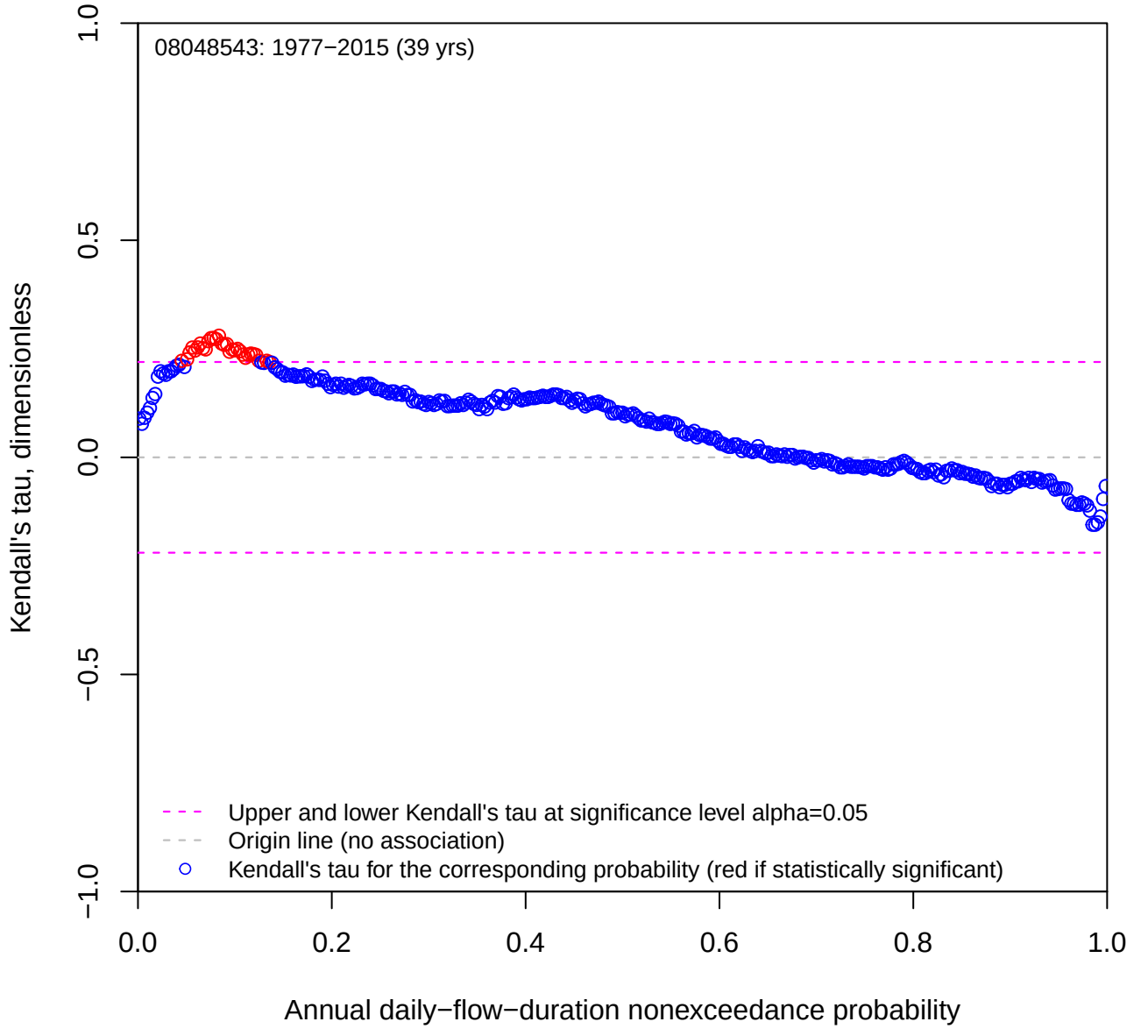

08044800: 1996−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

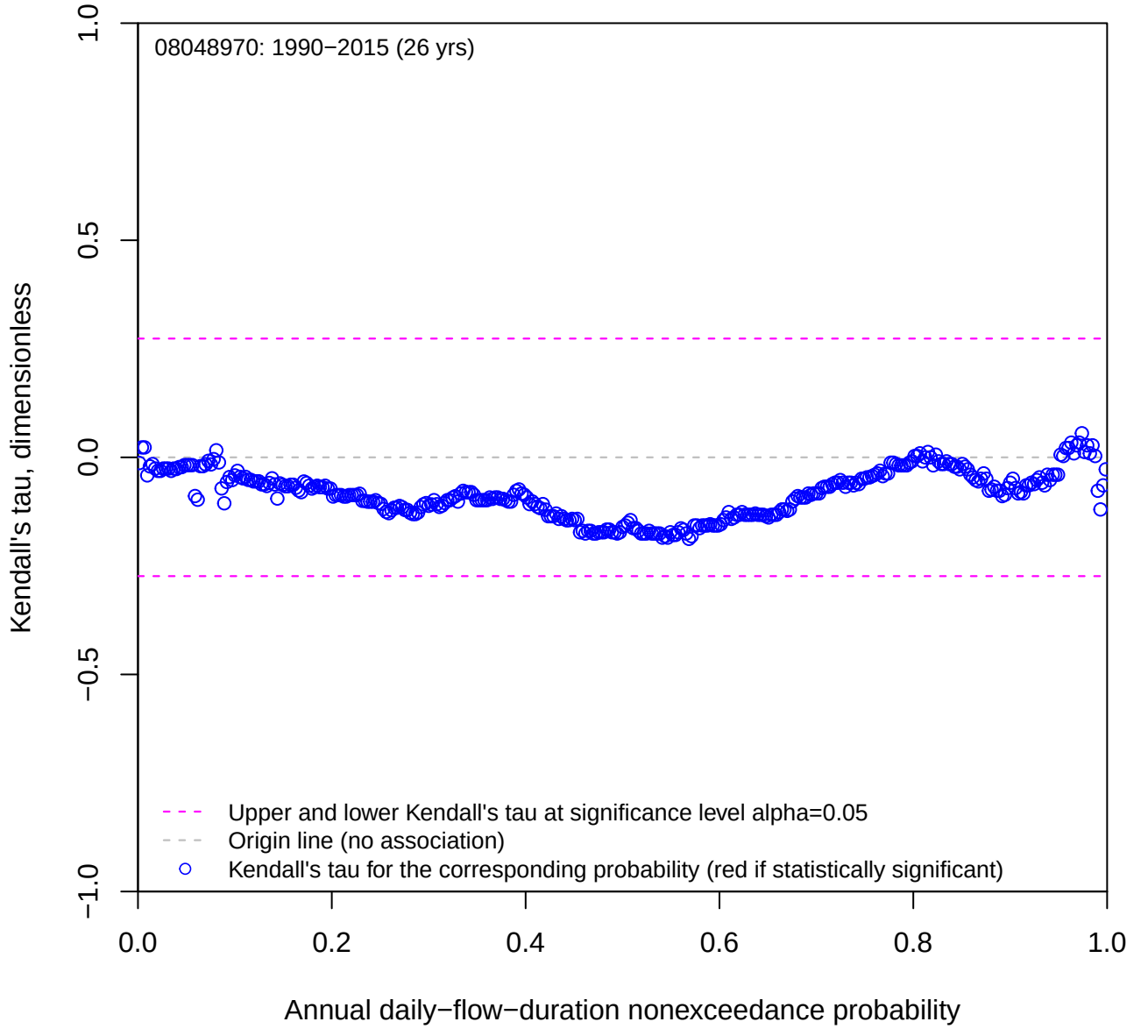

08047000: 1948−2015 (68 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

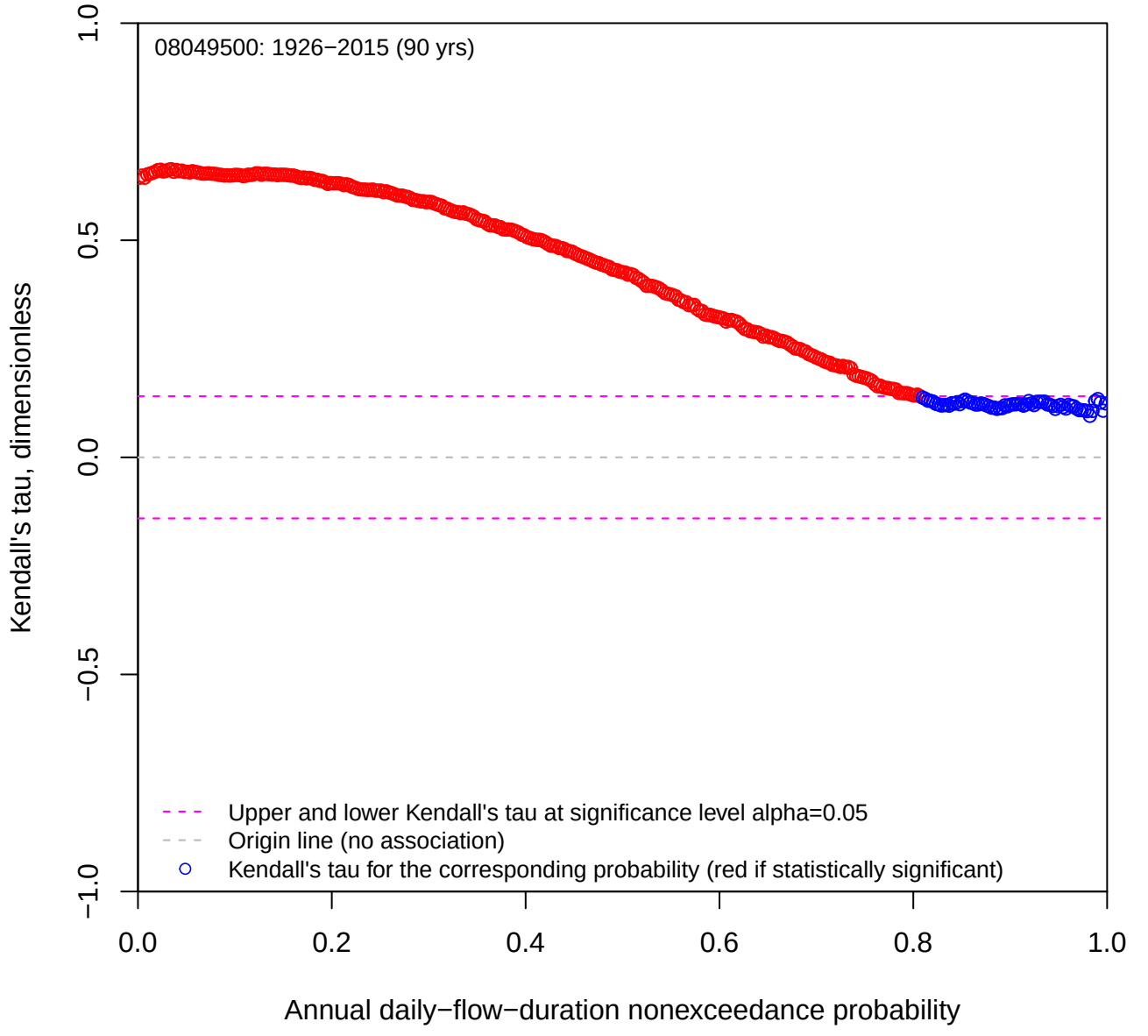

08047050: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

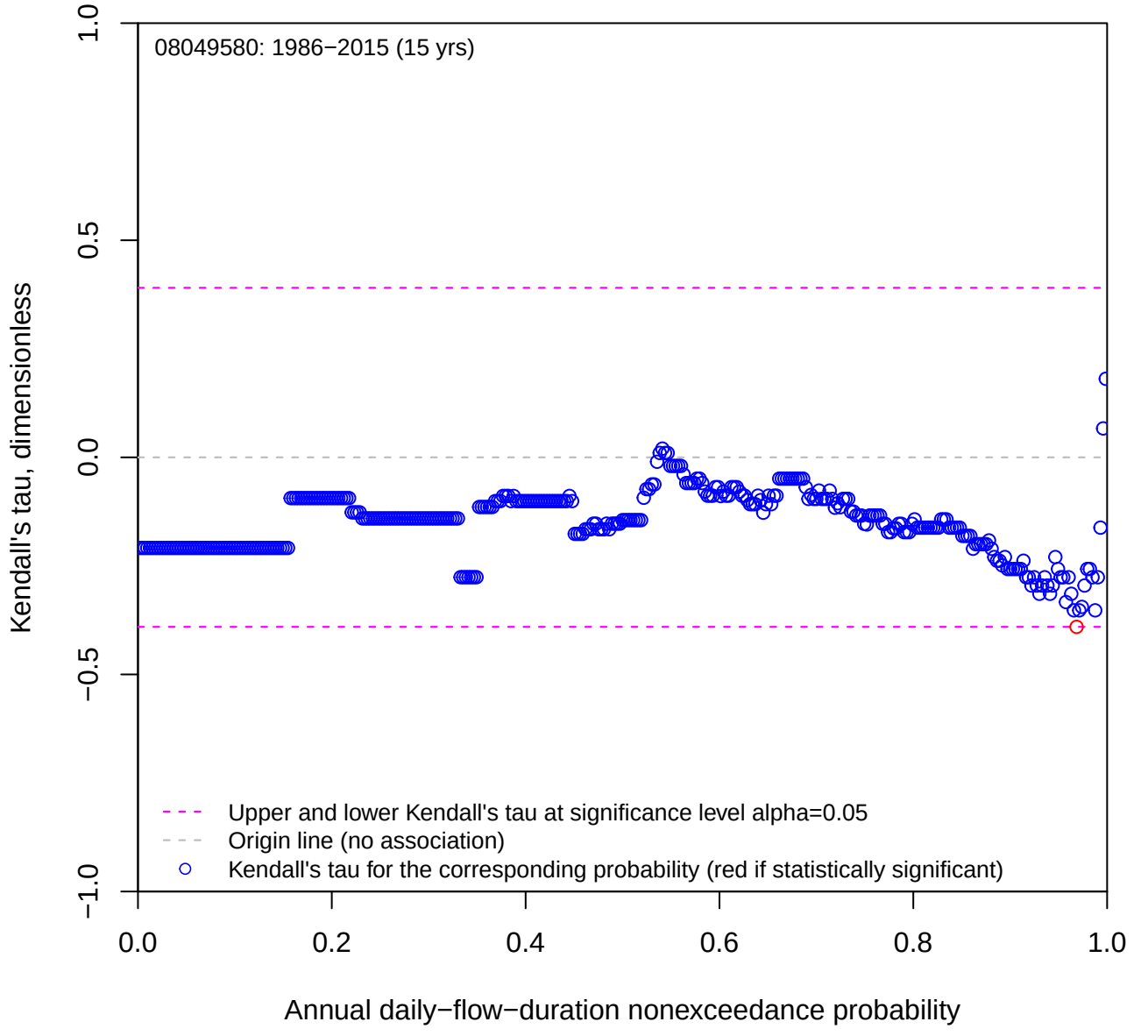

08047500: 1925−2015 (91 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

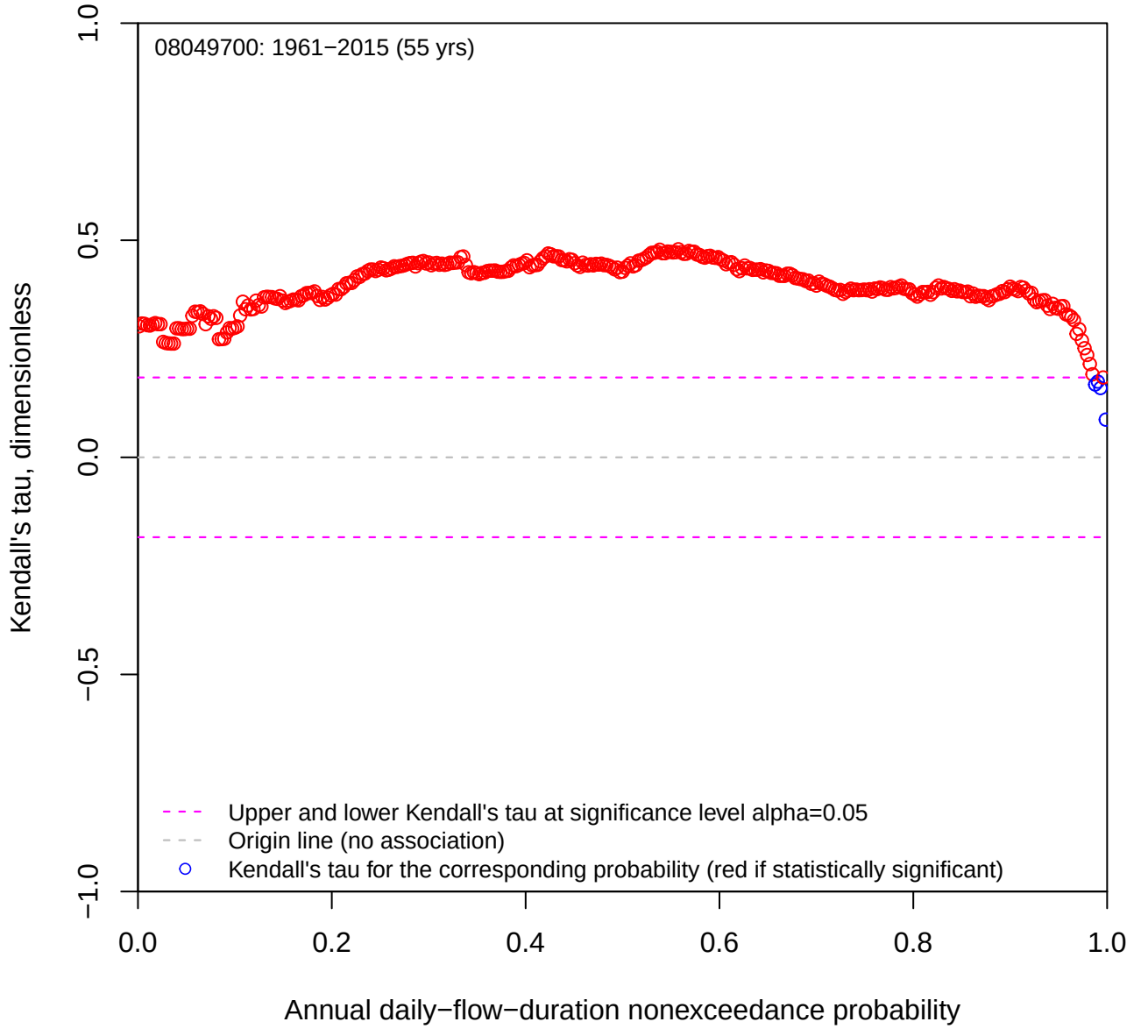

08048000: 1921−2015 (95 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

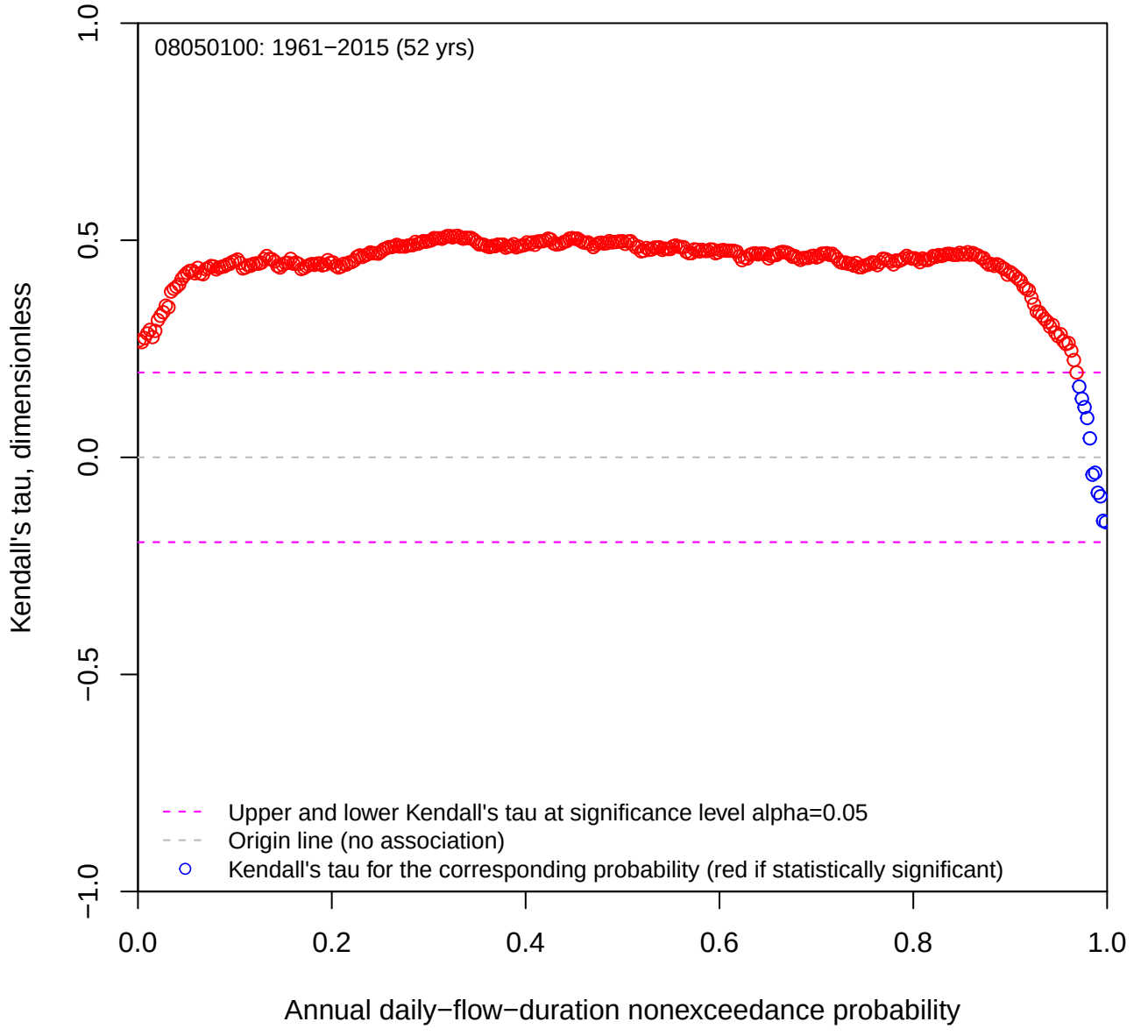

08048543: 1977−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

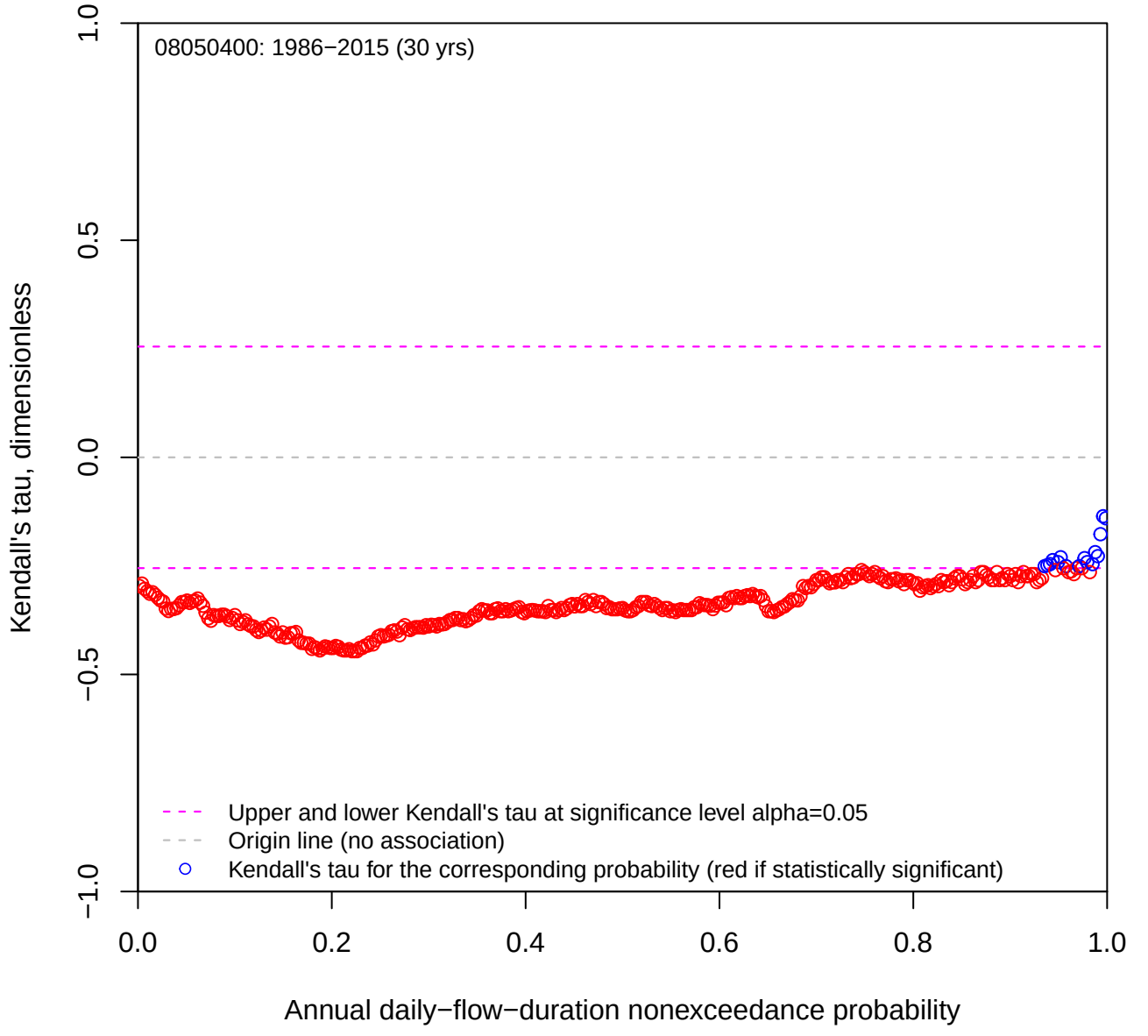

08048970: 1990−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

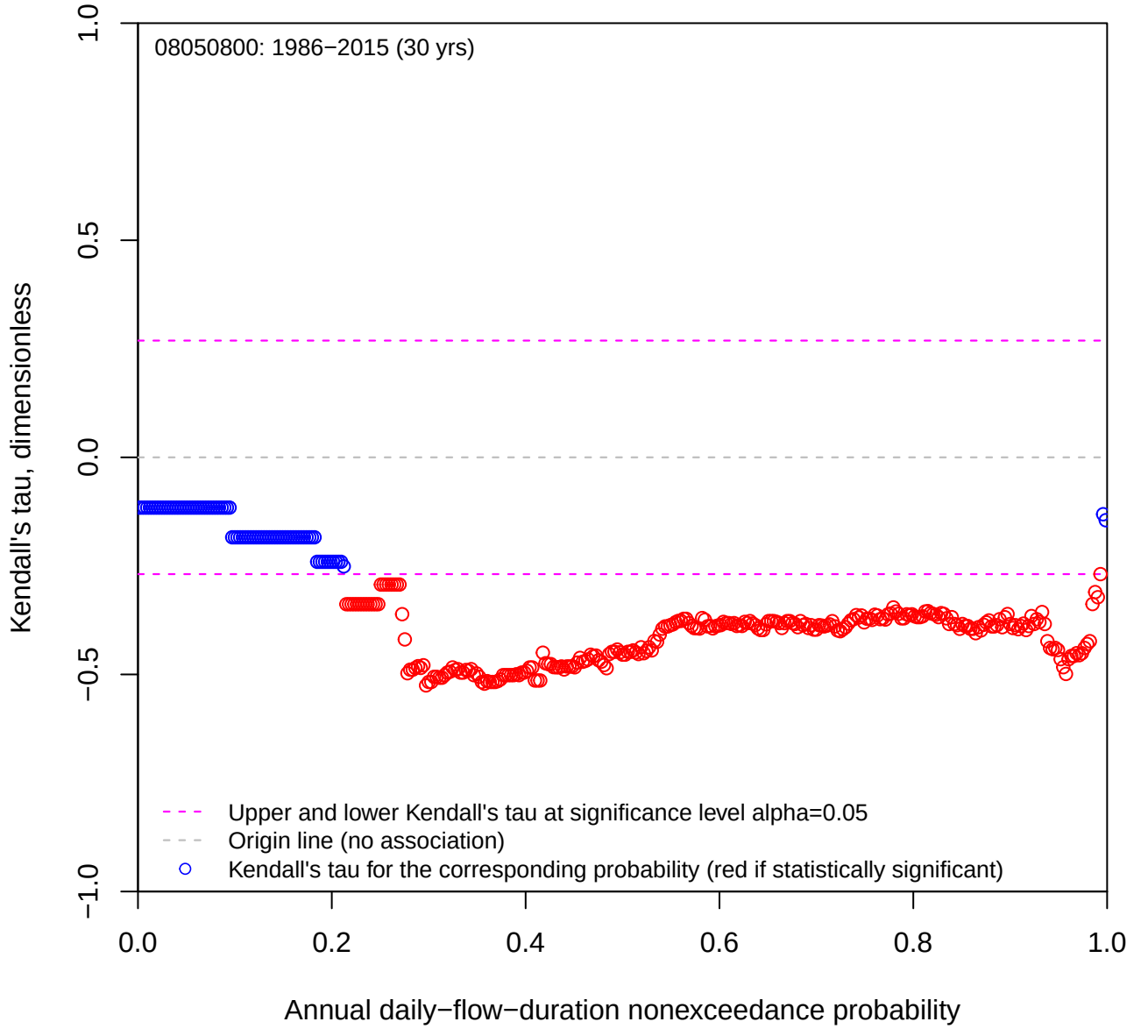

08049500: 1926−2015 (90 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

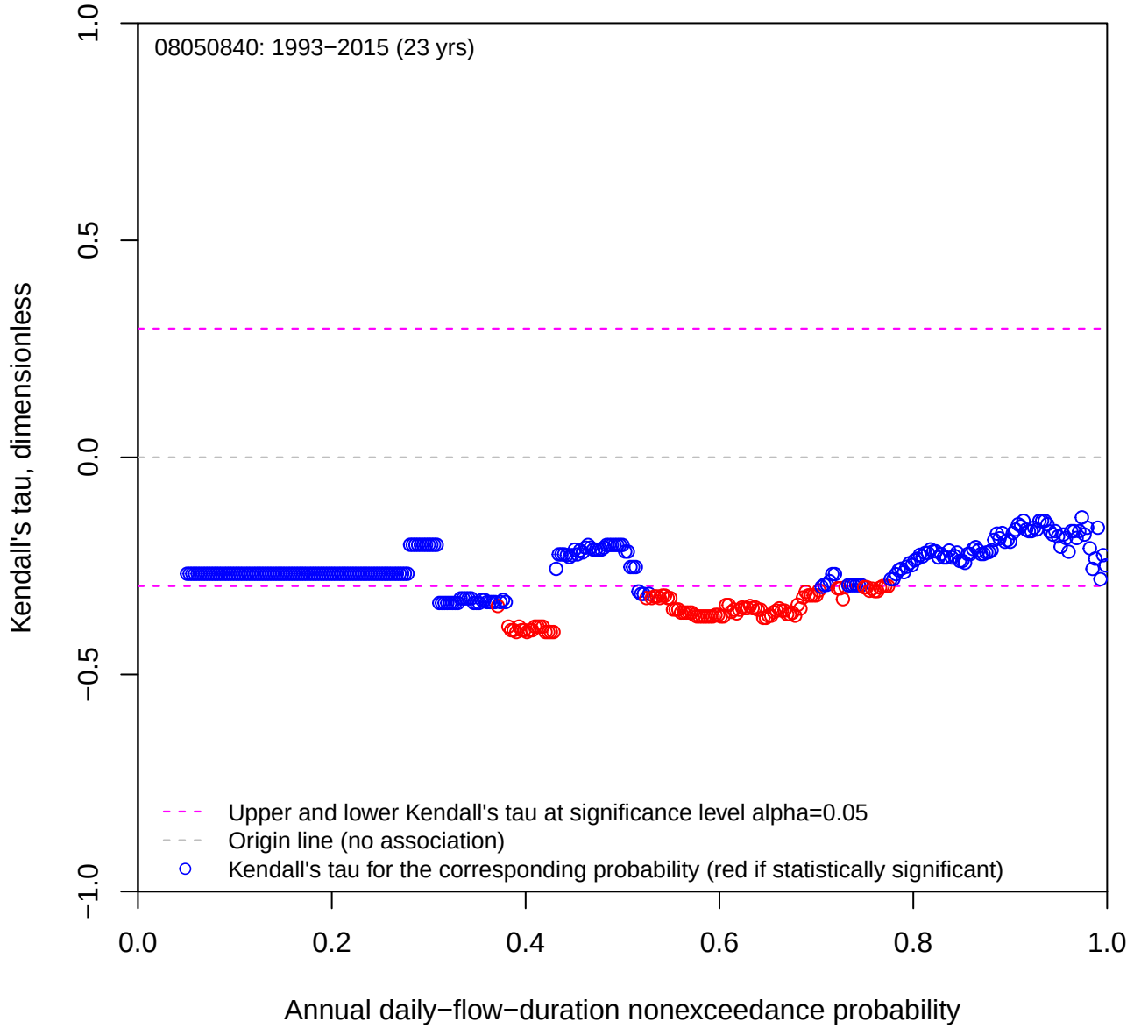

08049580: 1986−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

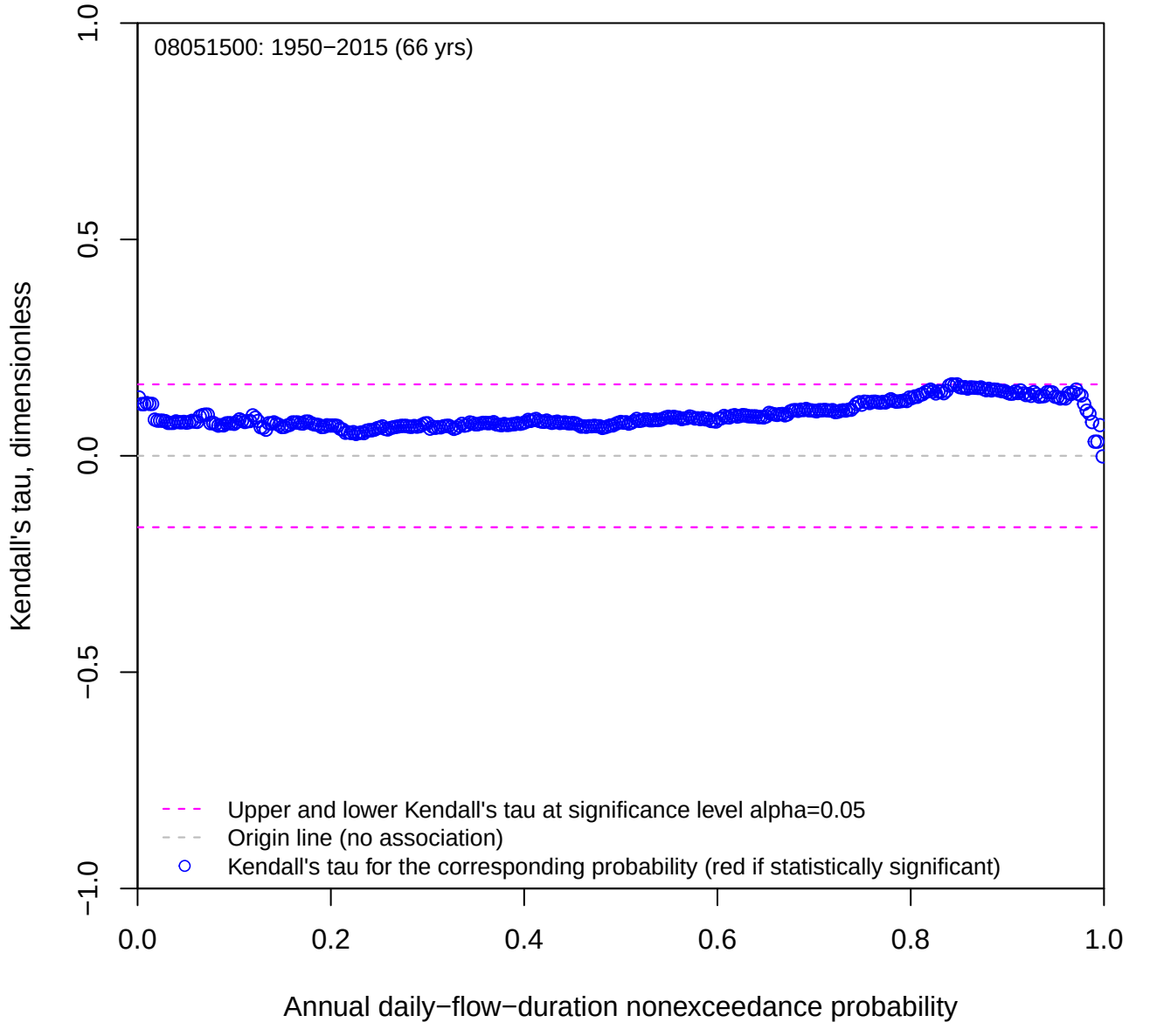

08049700: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

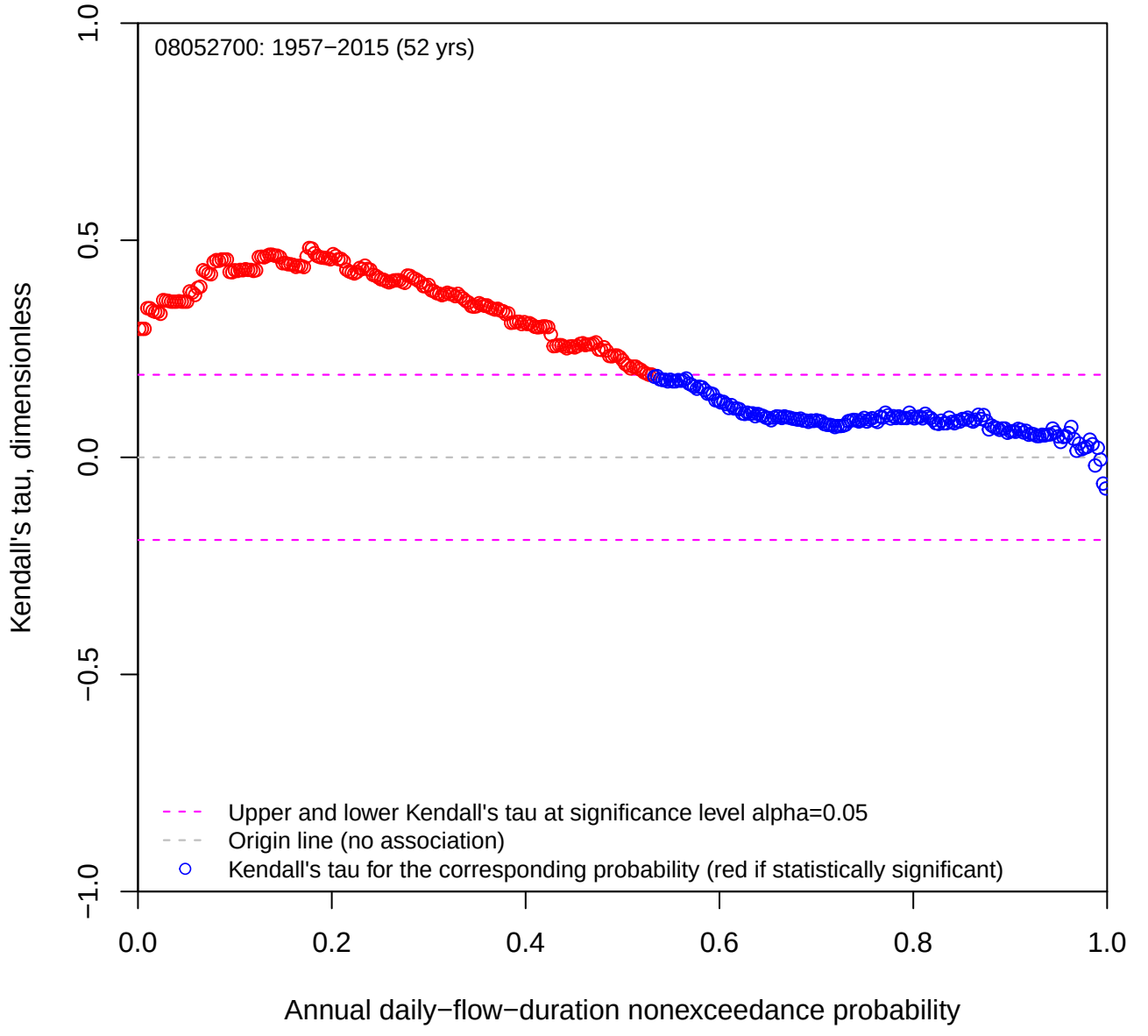

08050100: 1961−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

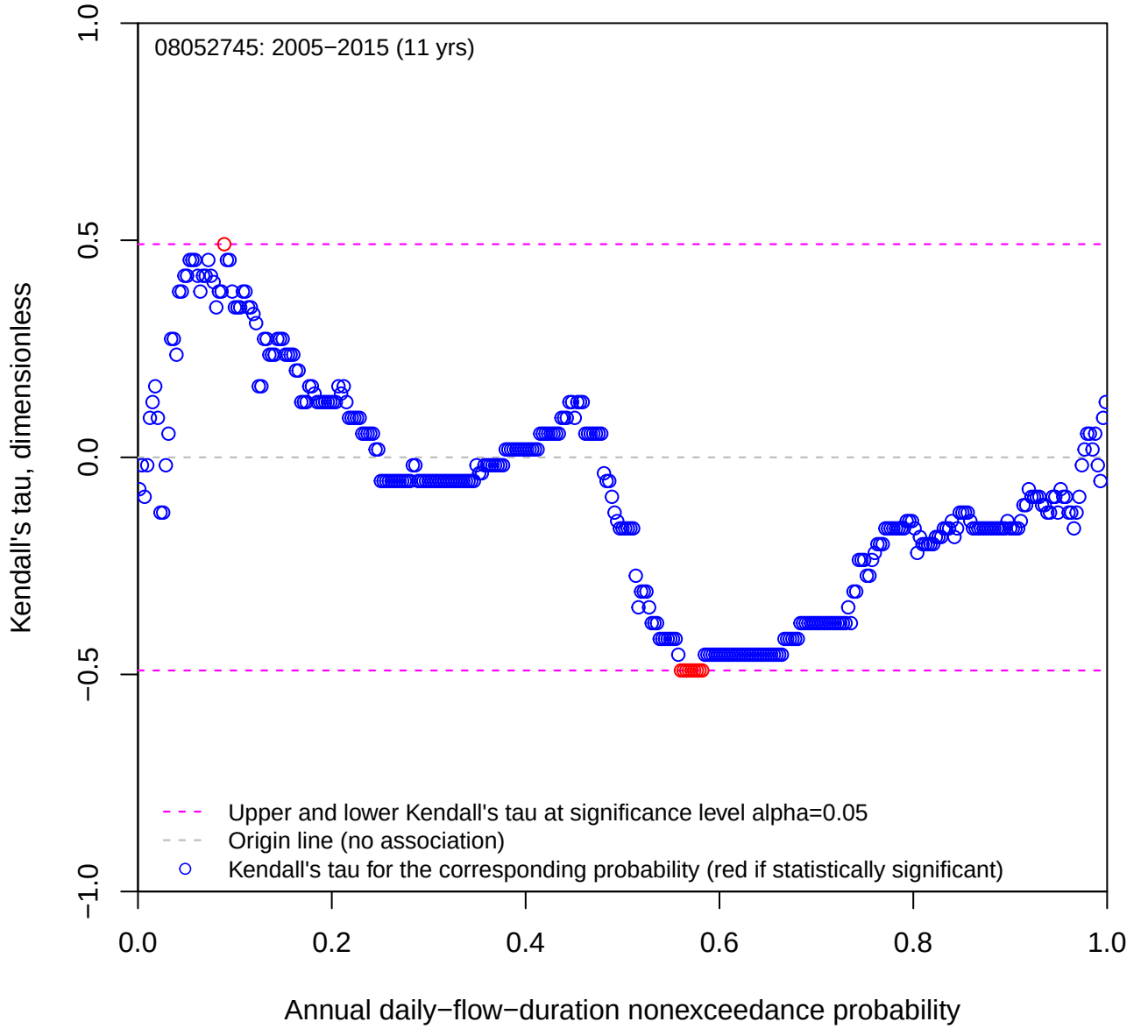

08050400: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

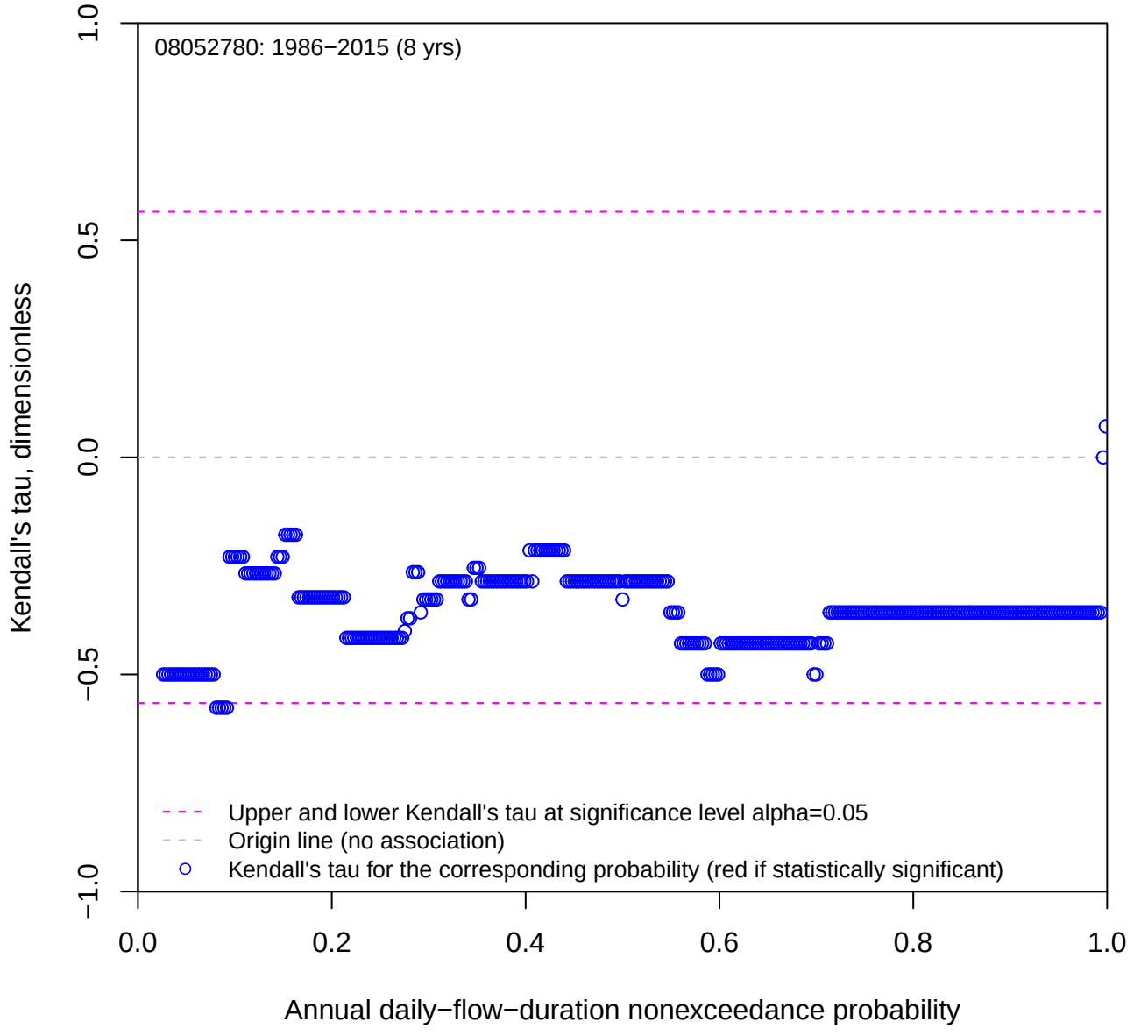

08050800: 1986−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

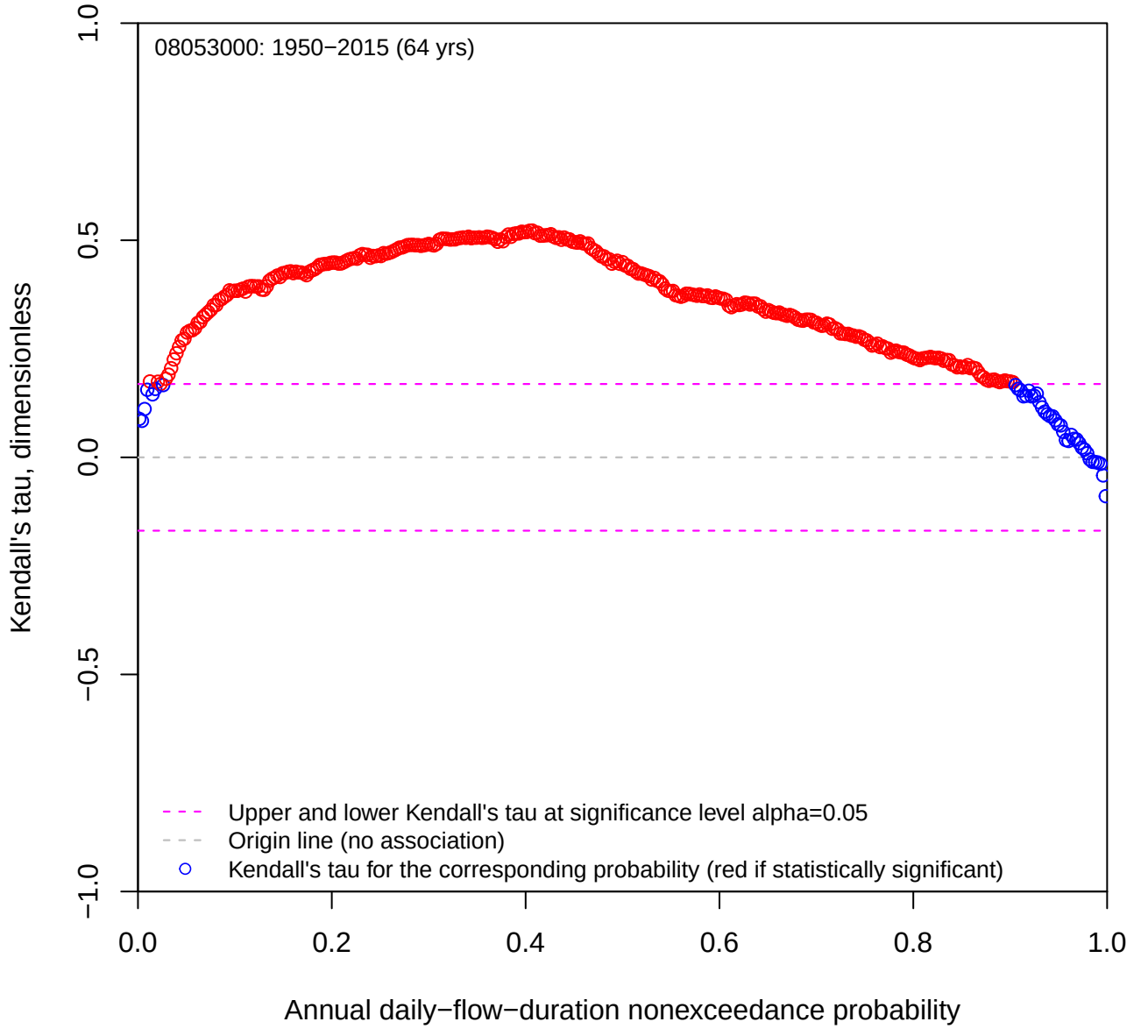

08050840: 1993−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

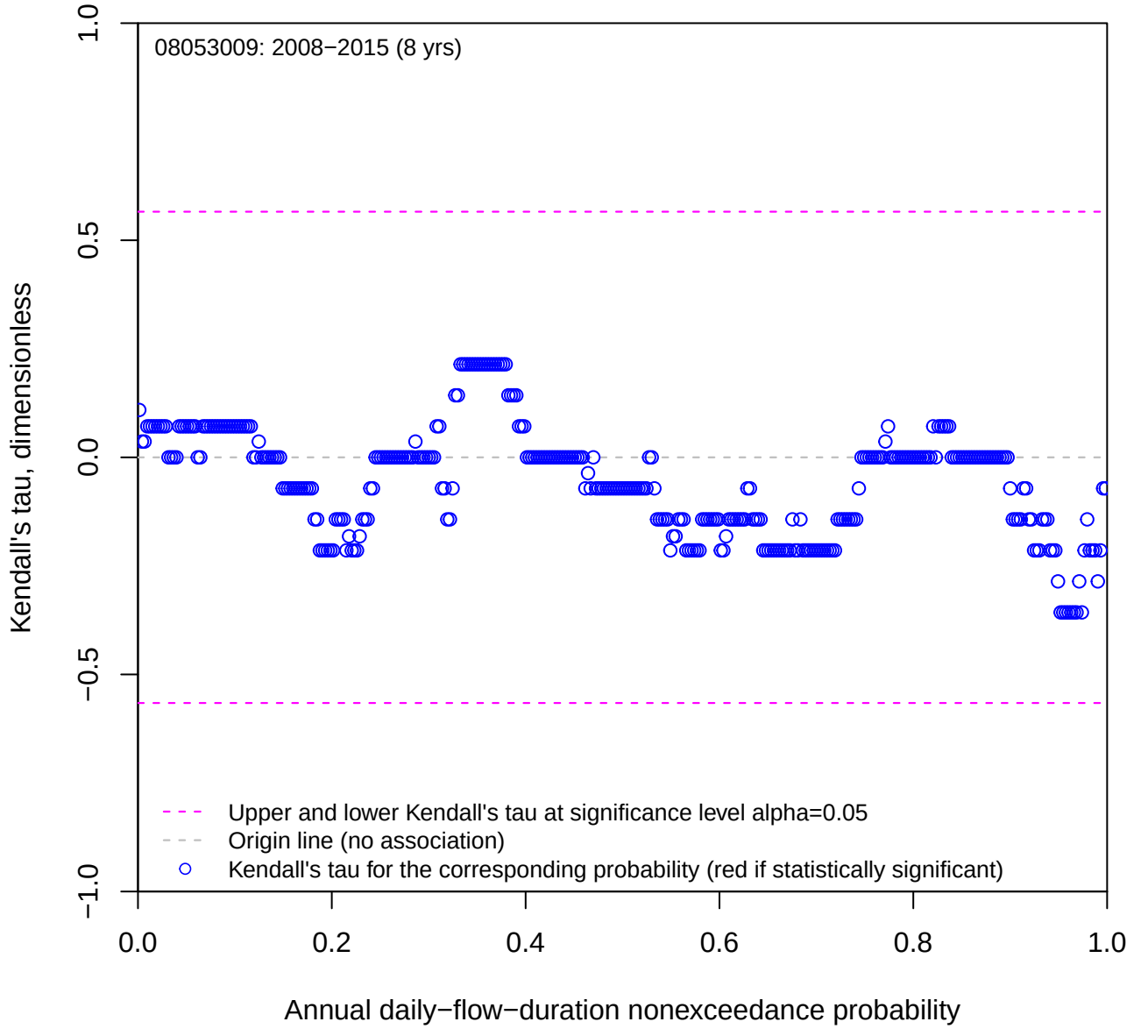

08051500: 1950−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

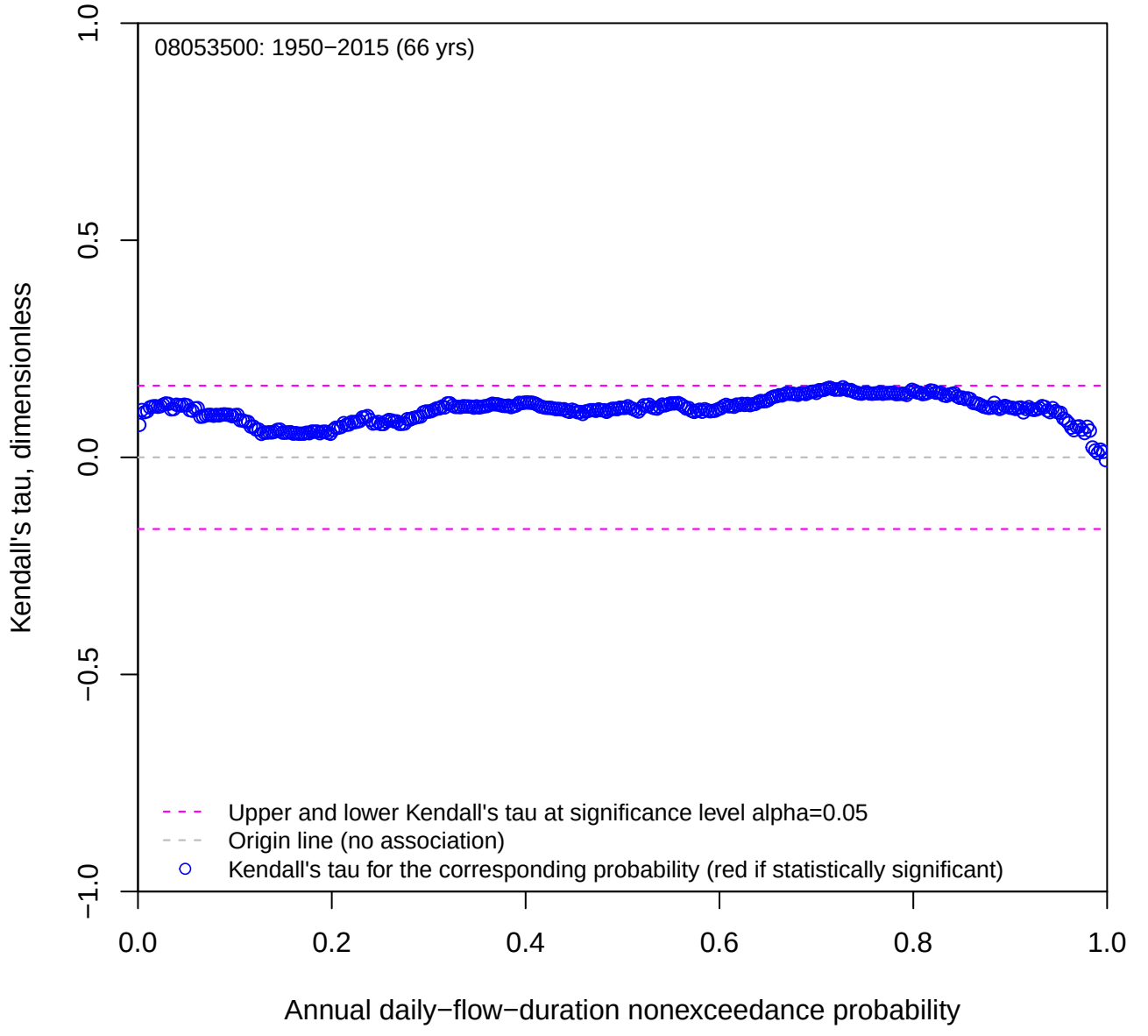

08052700: 1957−2015 (52 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

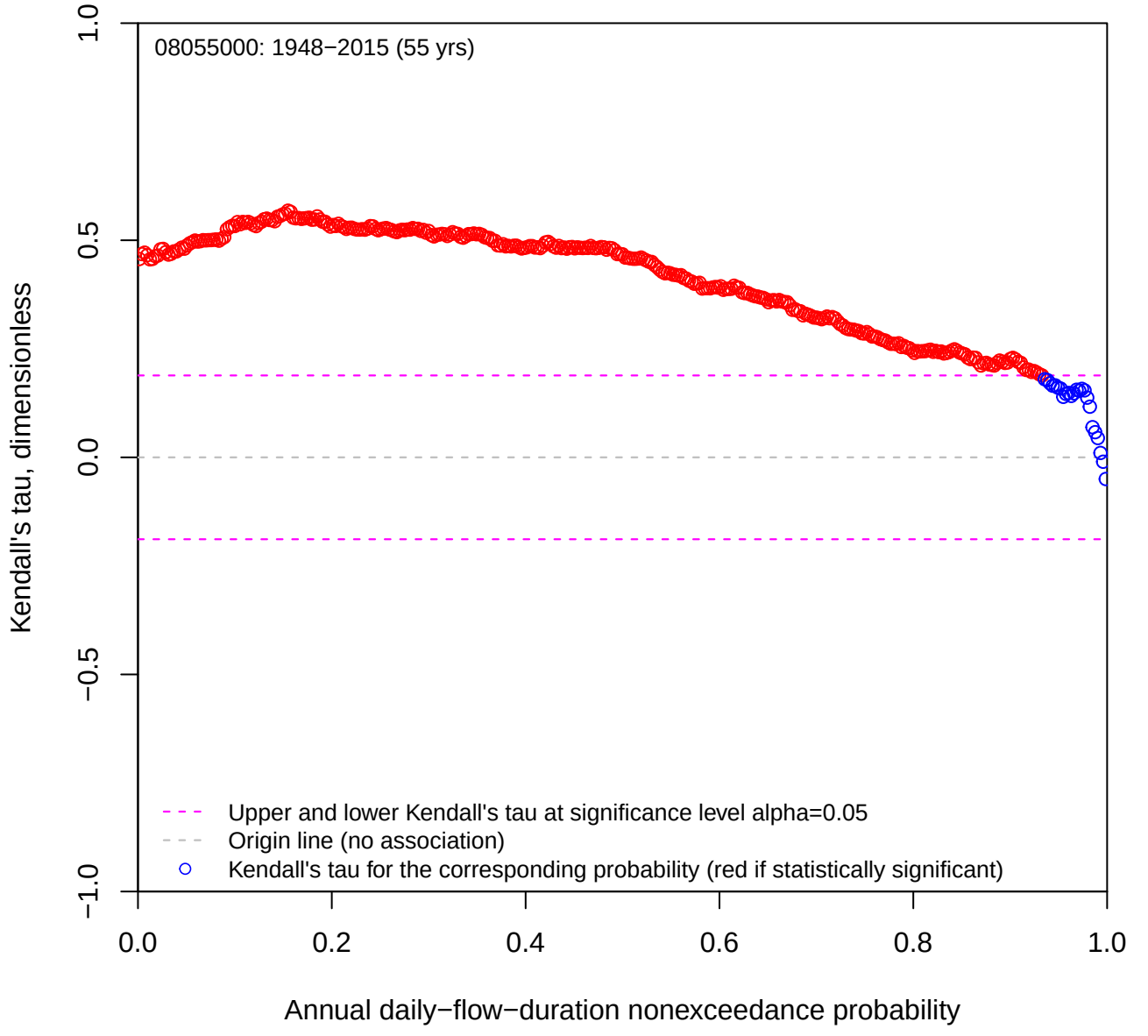

08052745: 2005−2015 (11 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

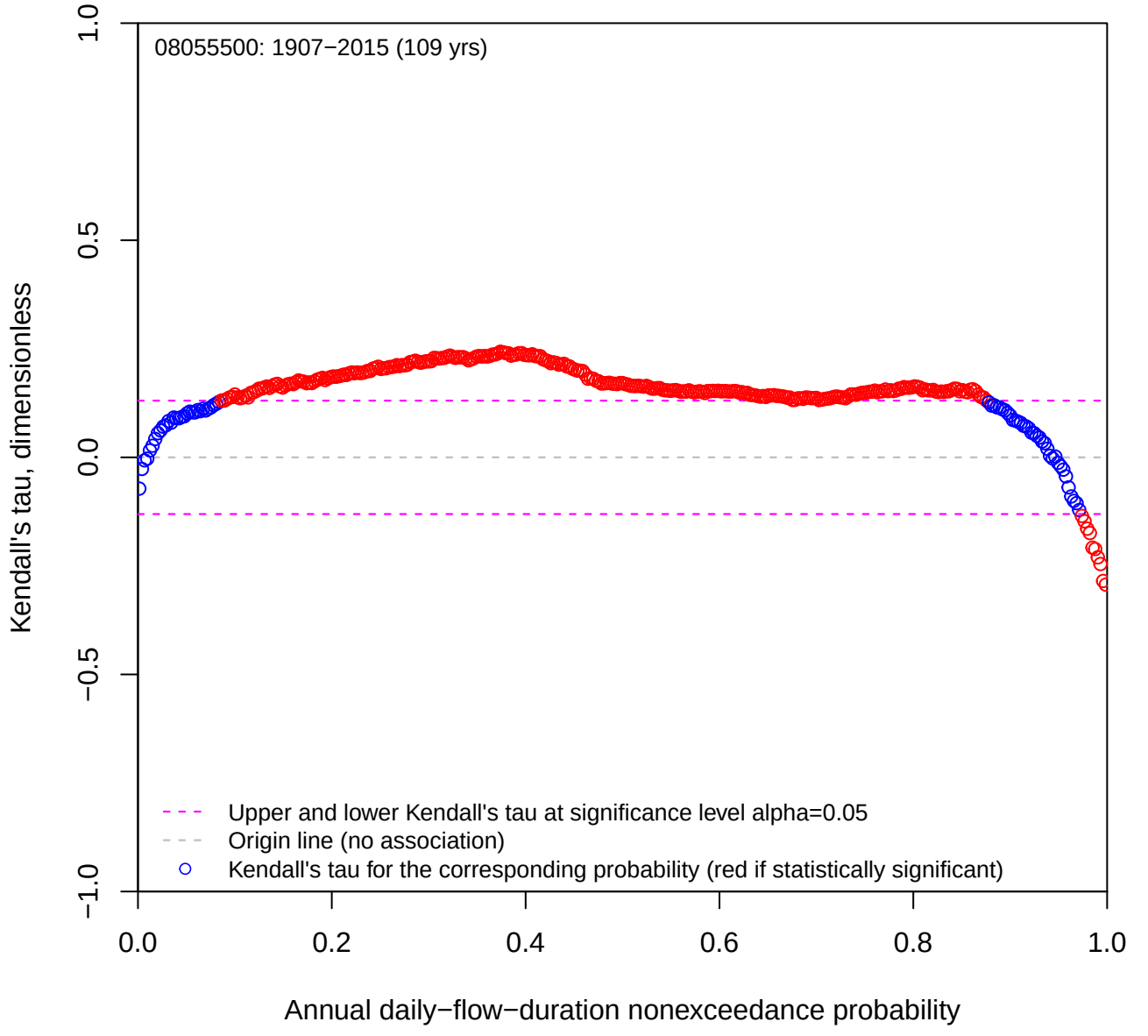

08052780: 1986−2015 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

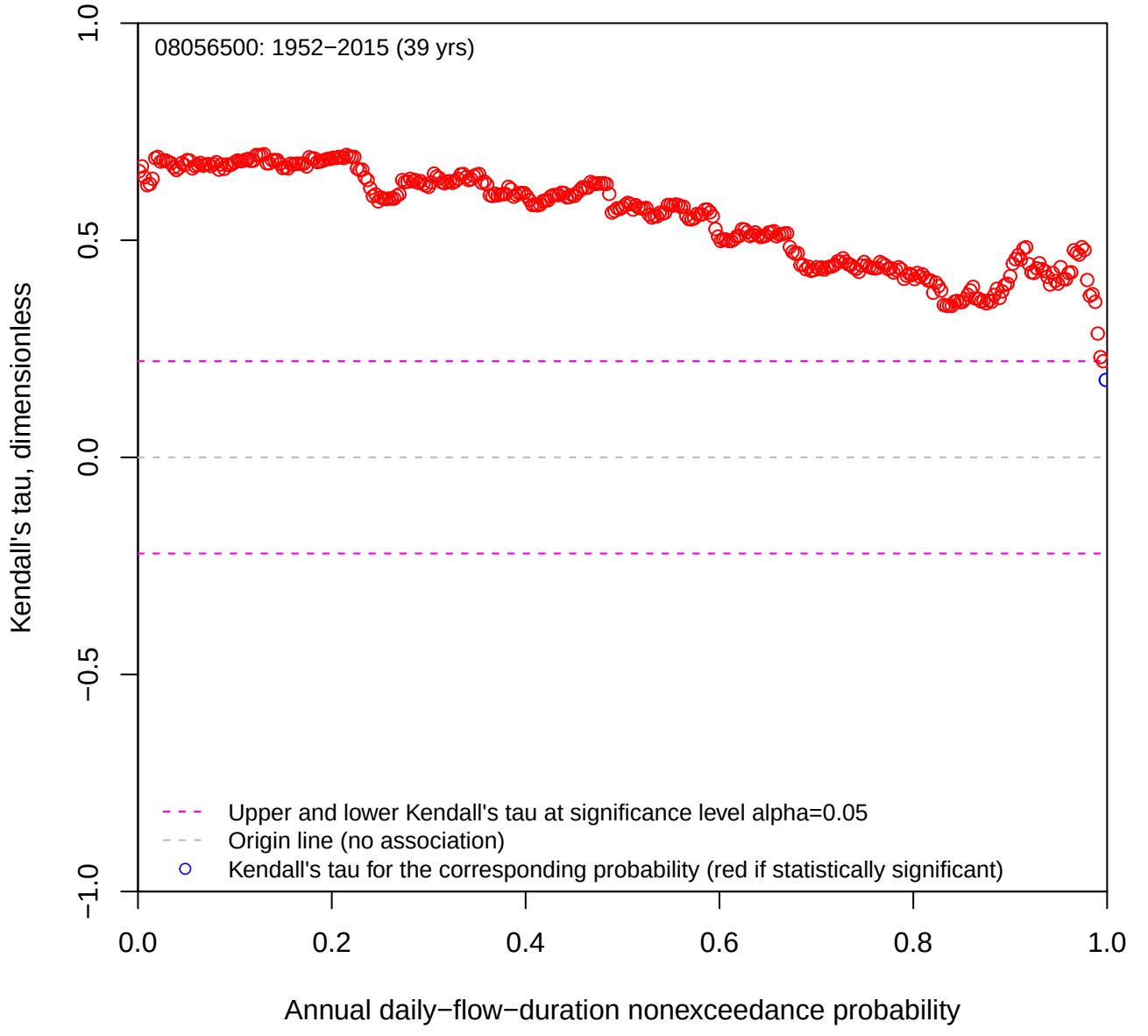

08053000: 1950−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

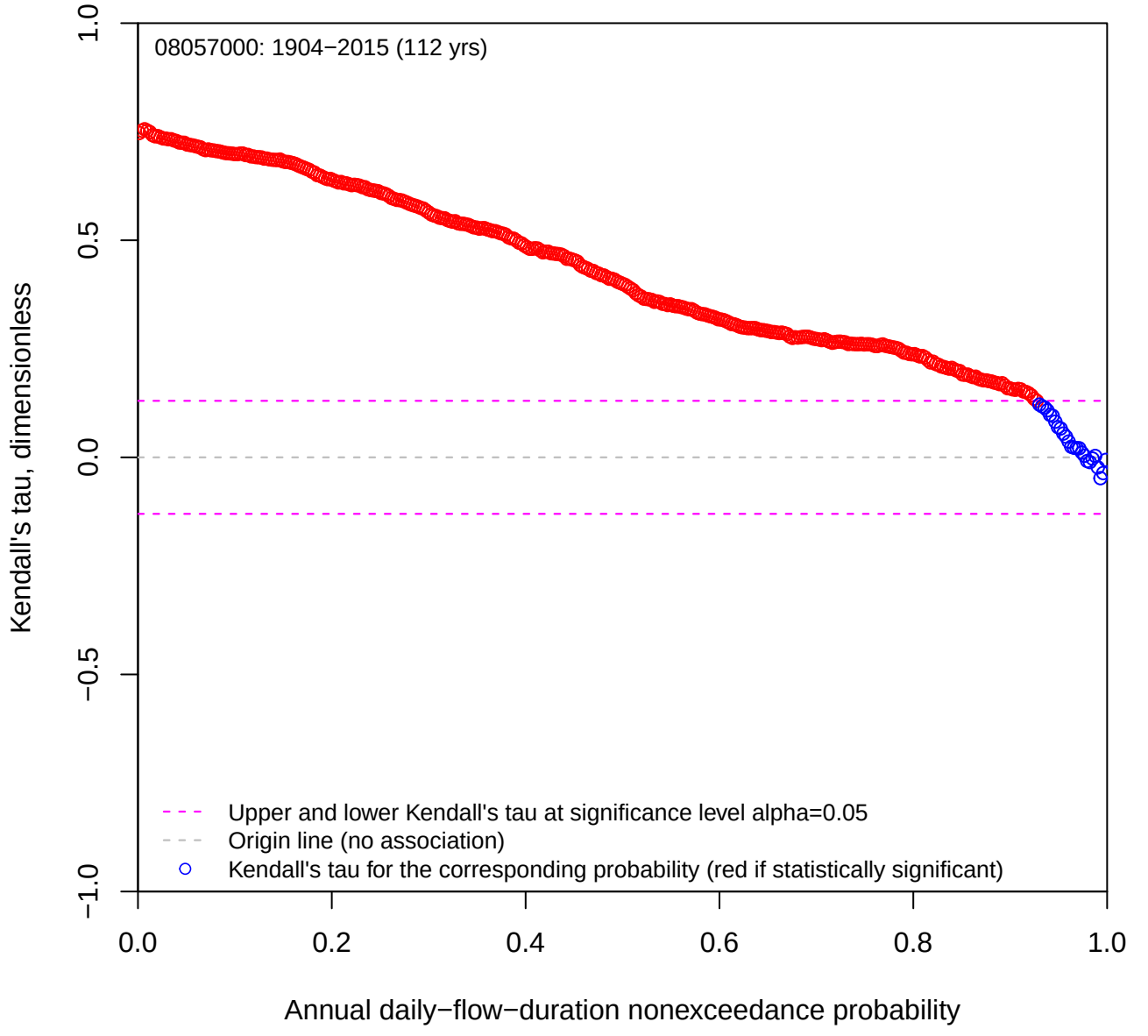

08053009: 2008−2015 (8 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

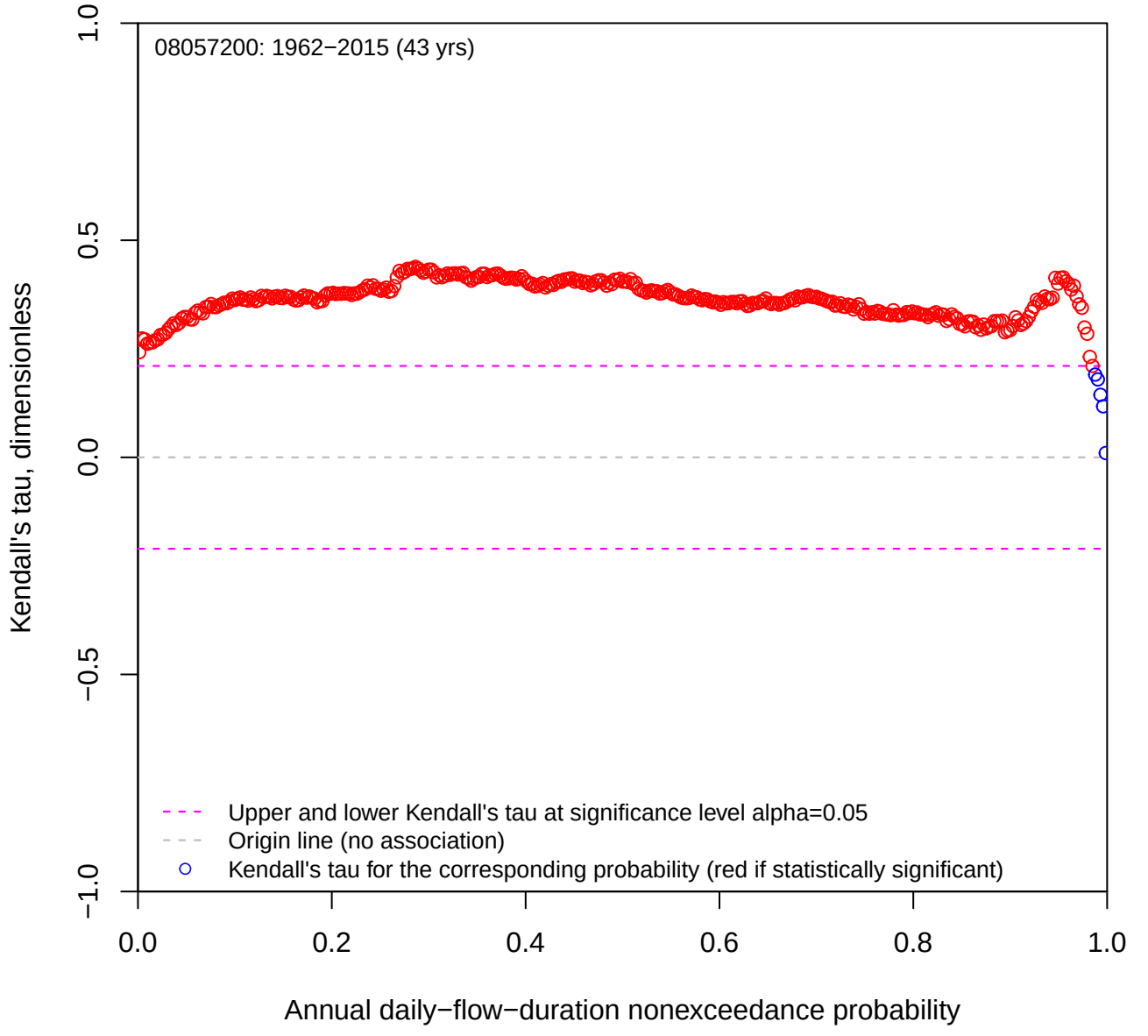

08053500: 1950−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

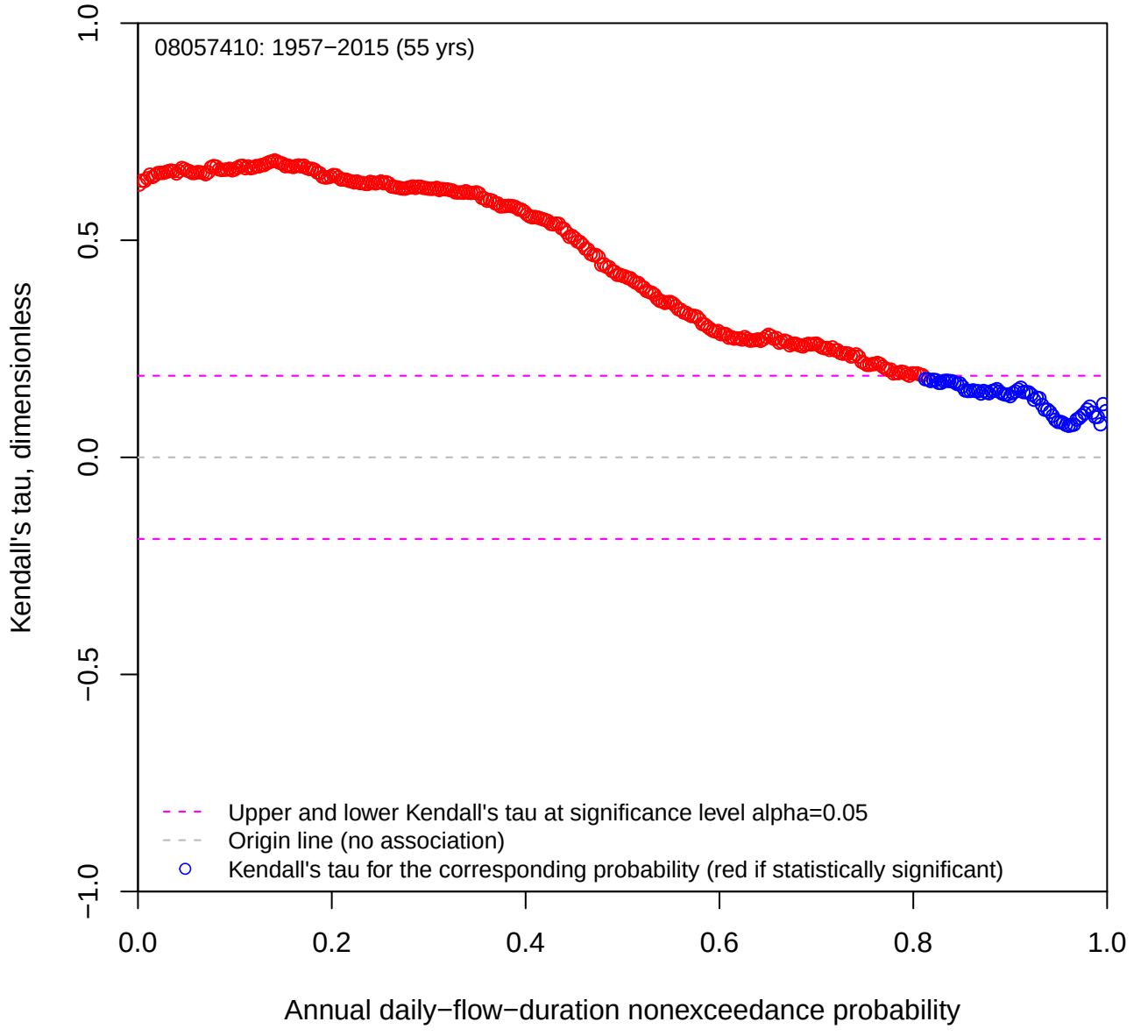

08055000: 1948−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

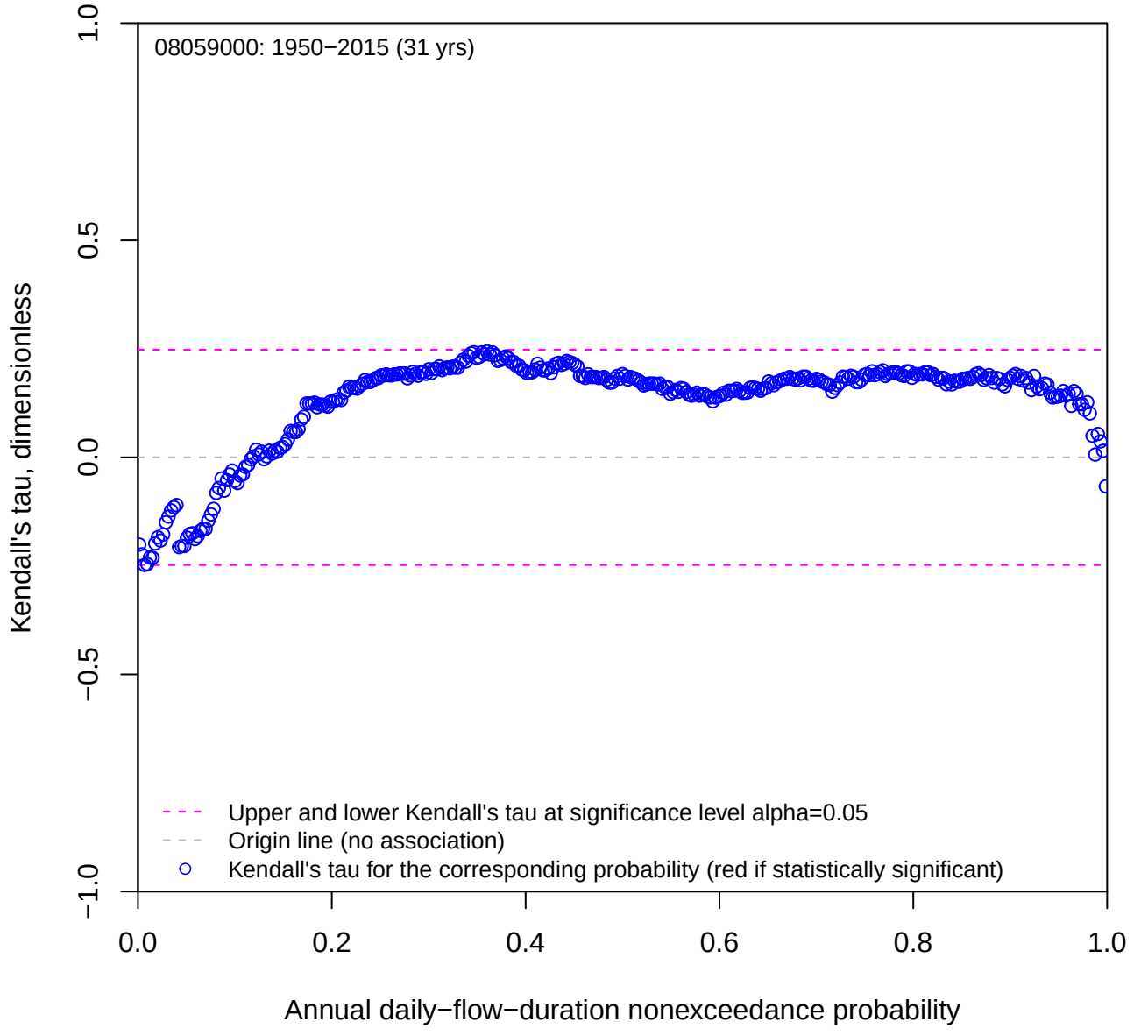

08055500: 1907−2015 (109 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

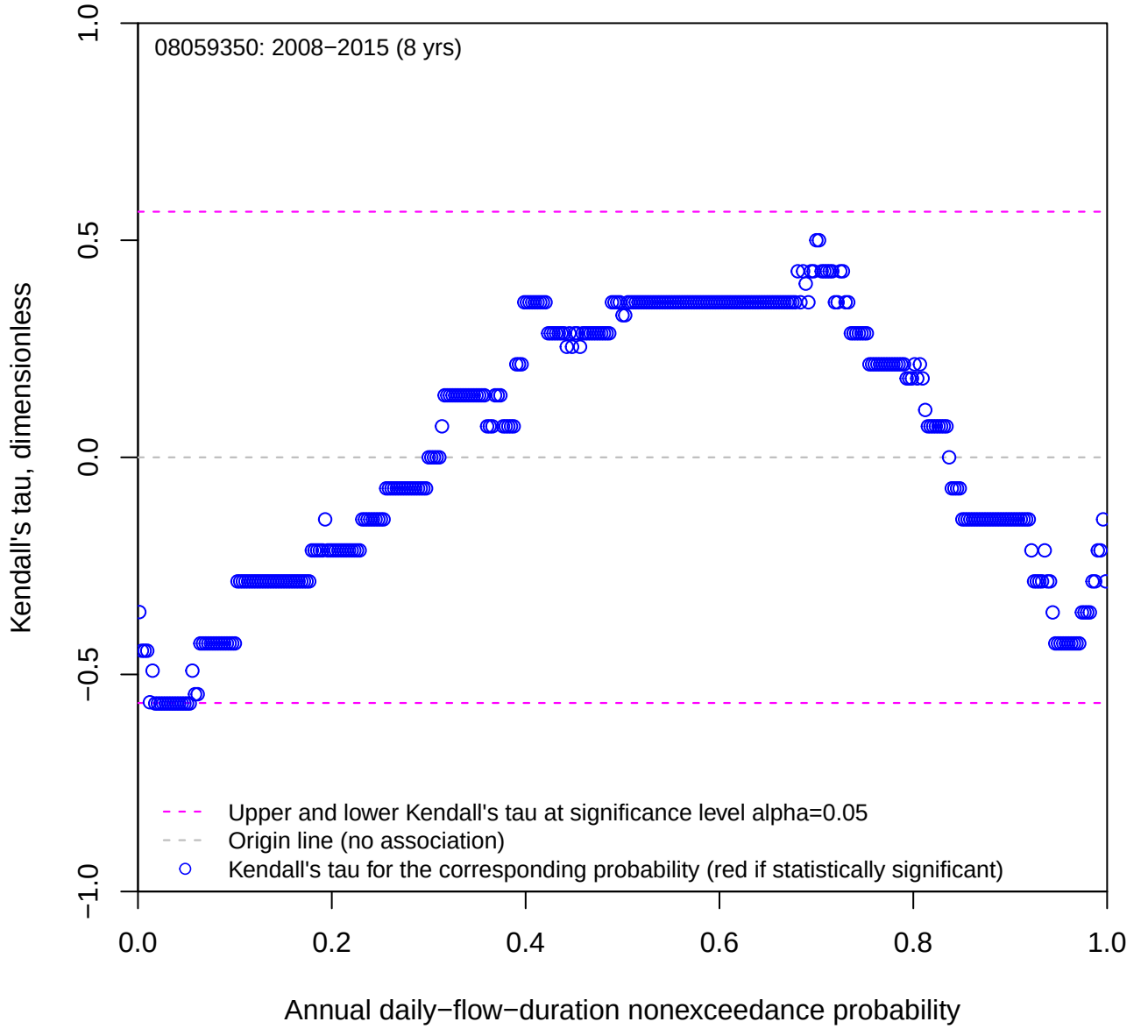

08056500: 1952−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

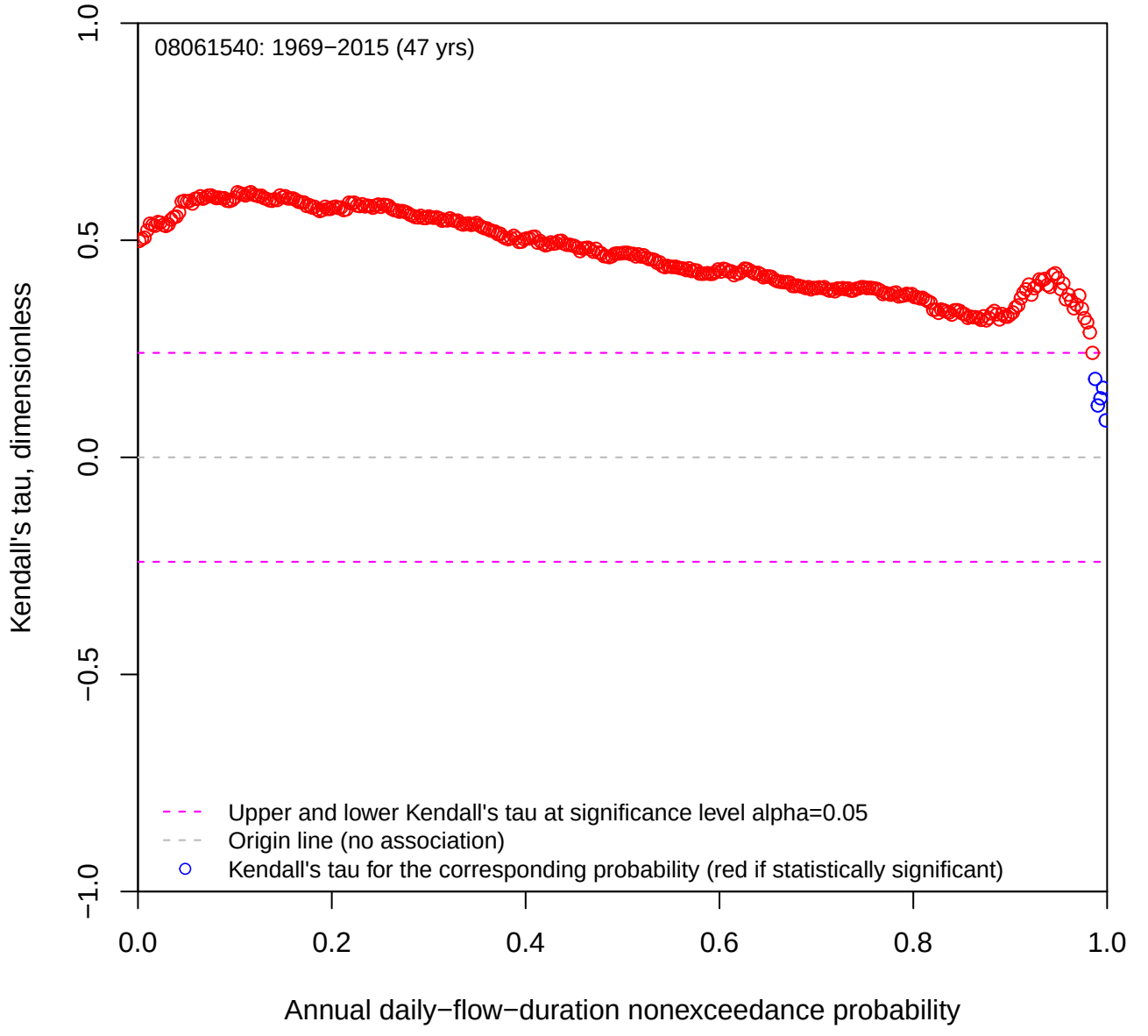

08057000: 1904−2015 (112 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

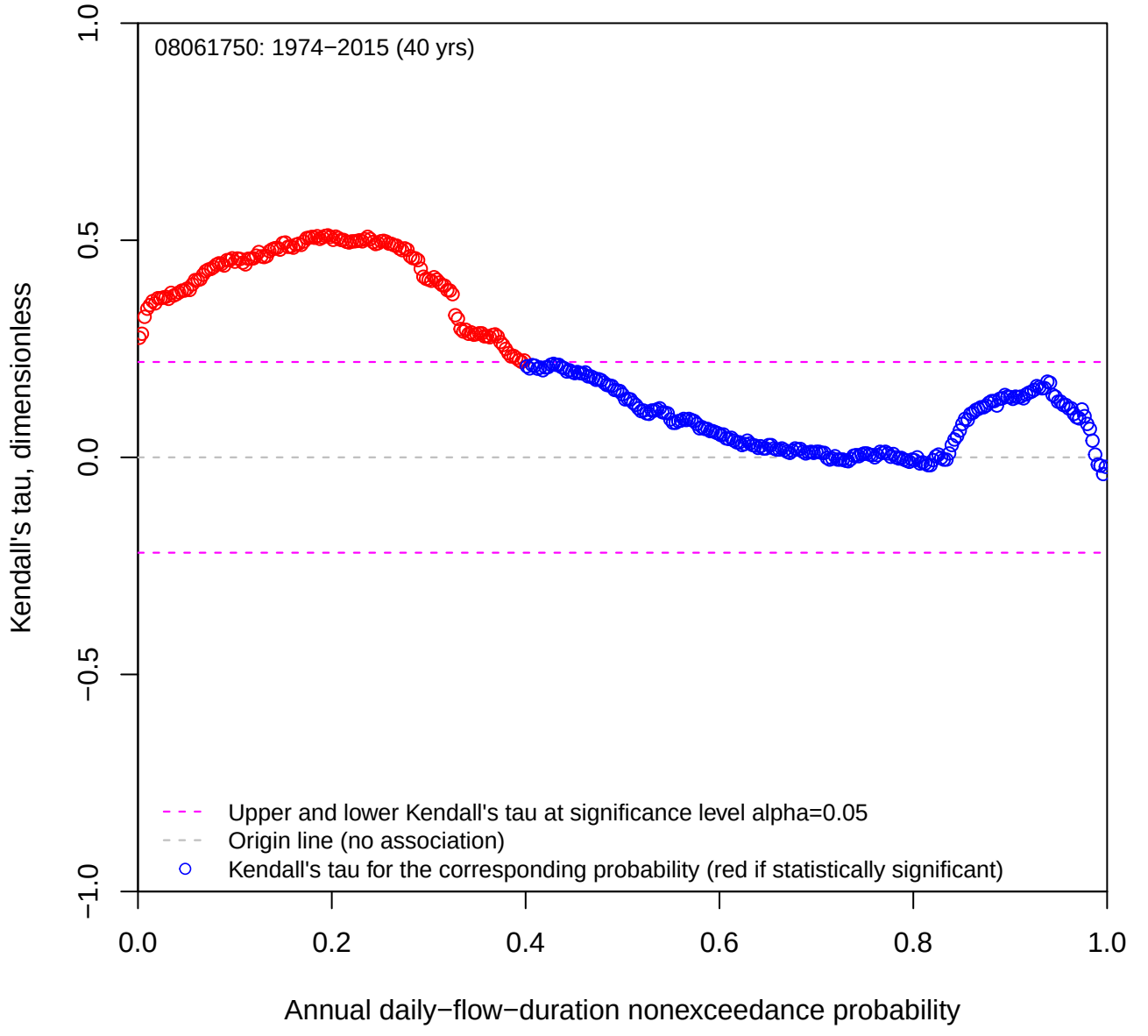

08057200: 1962−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

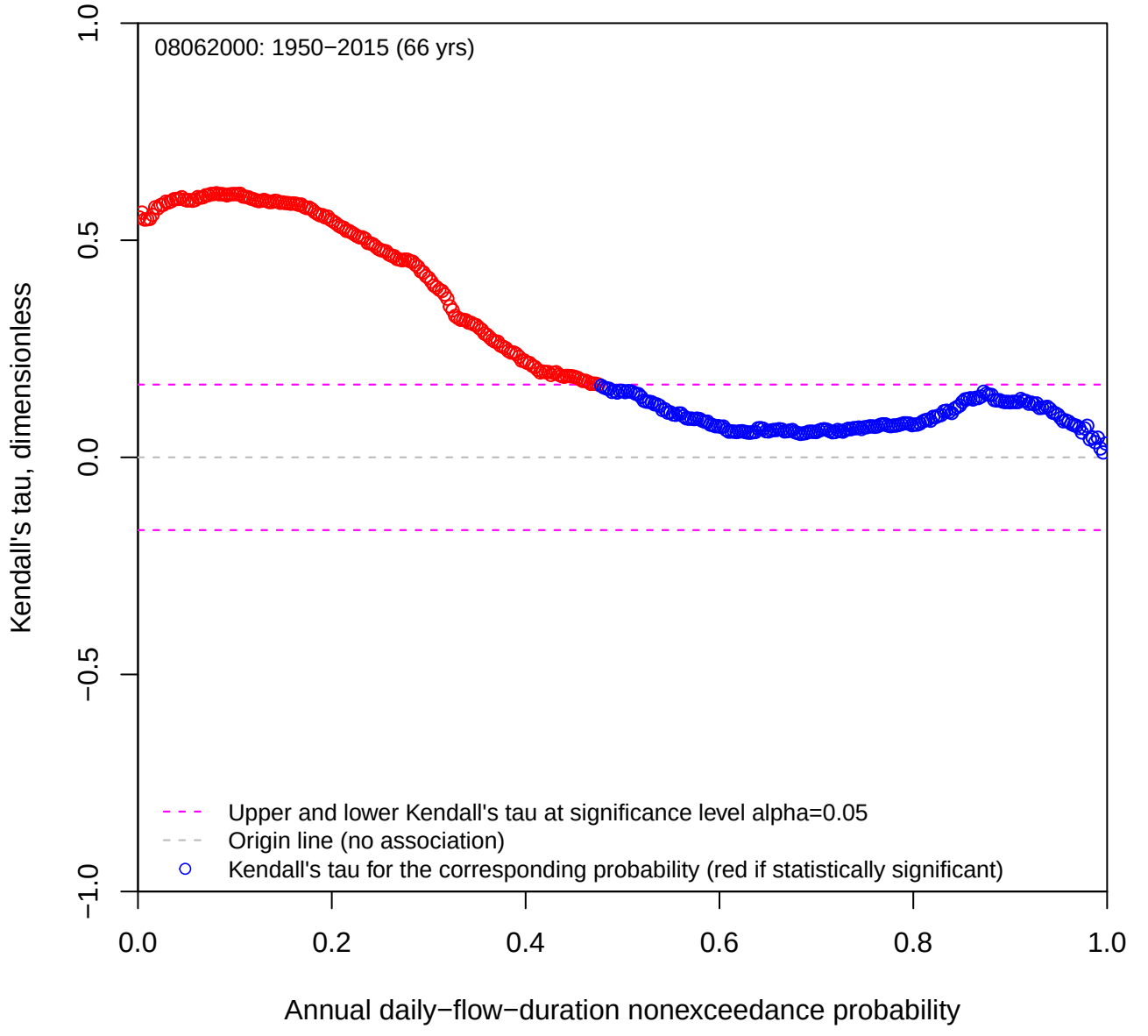

08057410: 1957−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

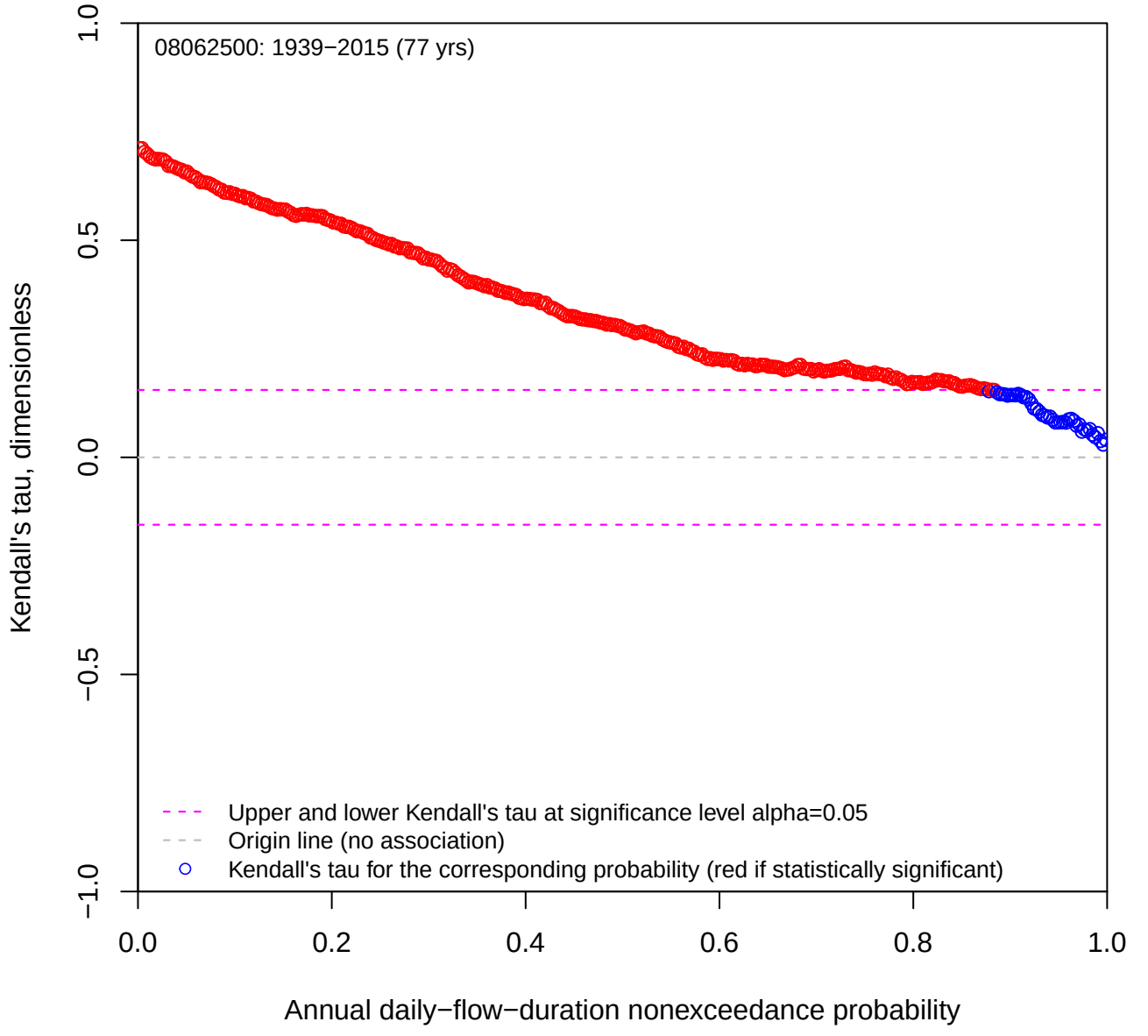

08059000: 1950−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

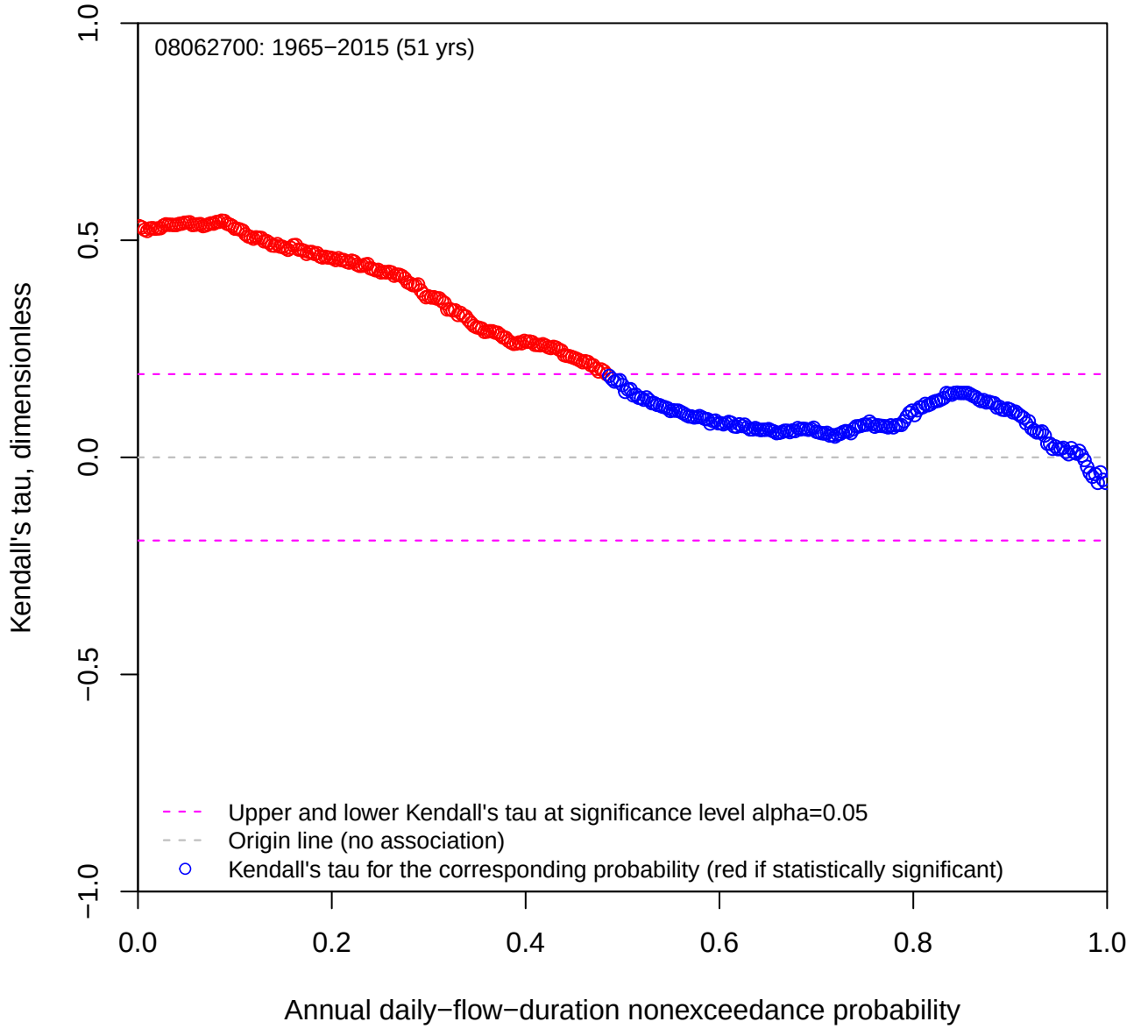

08059350: 2008−2015 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

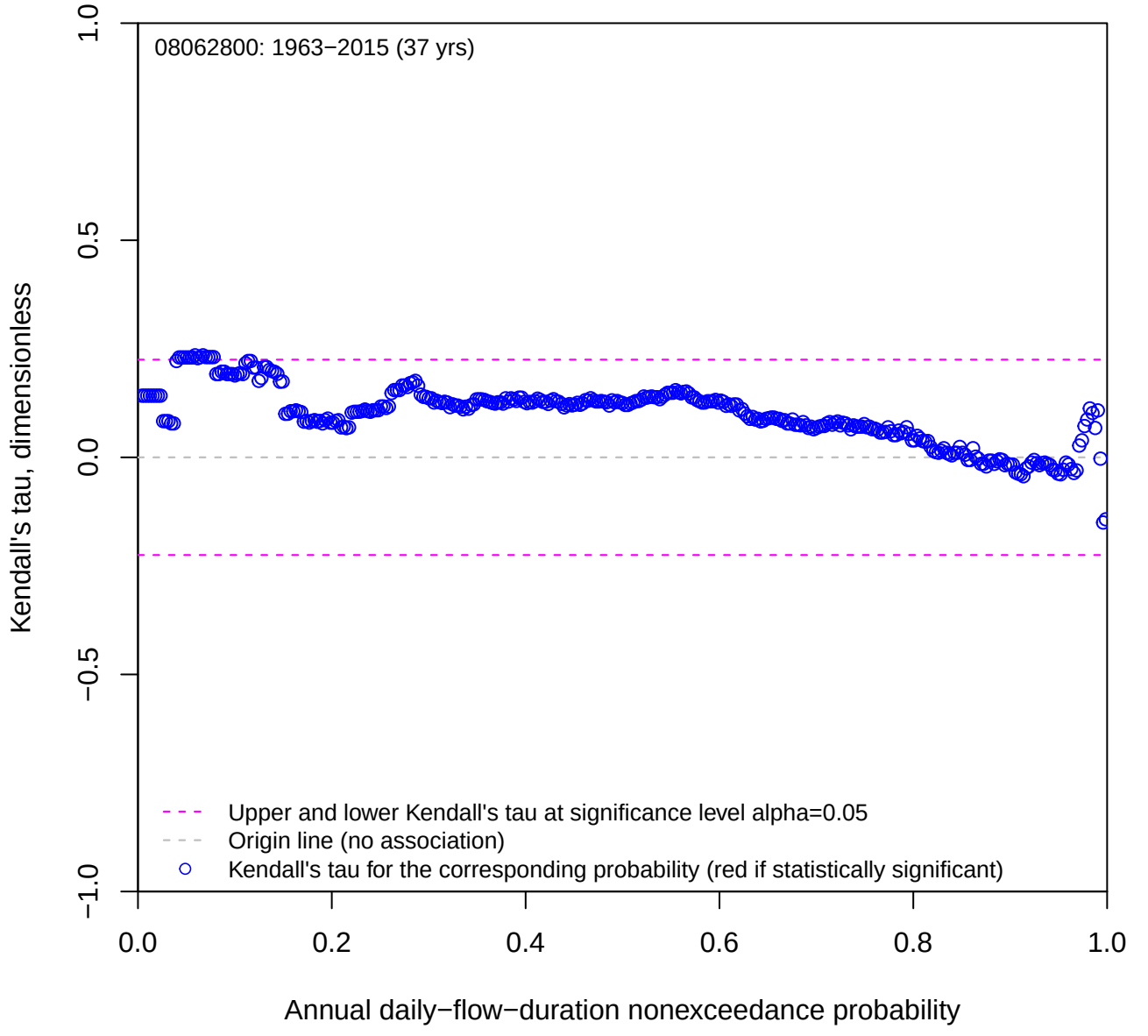

08061540: 1969−2015 (47 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

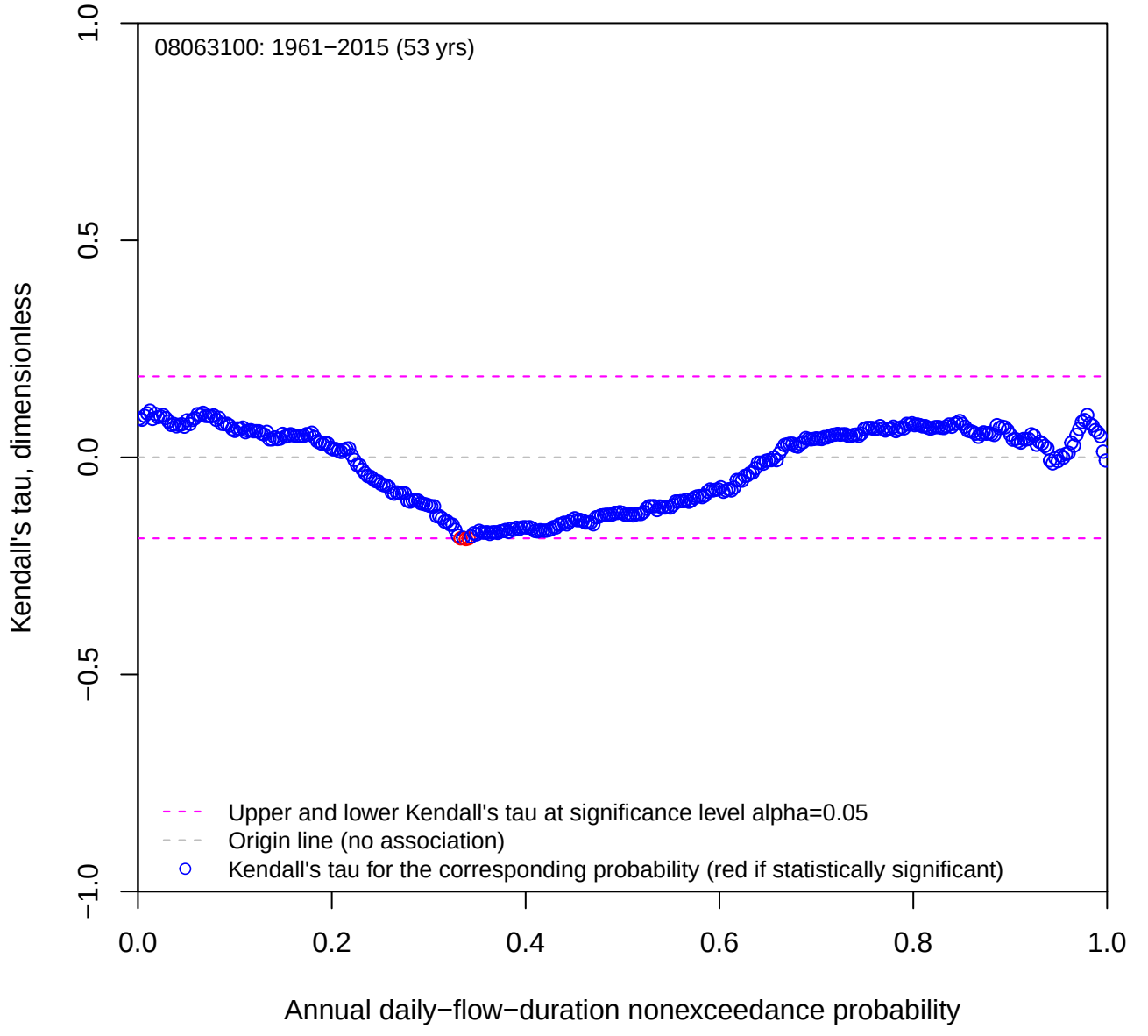

08061750: 1974−2015 (40 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

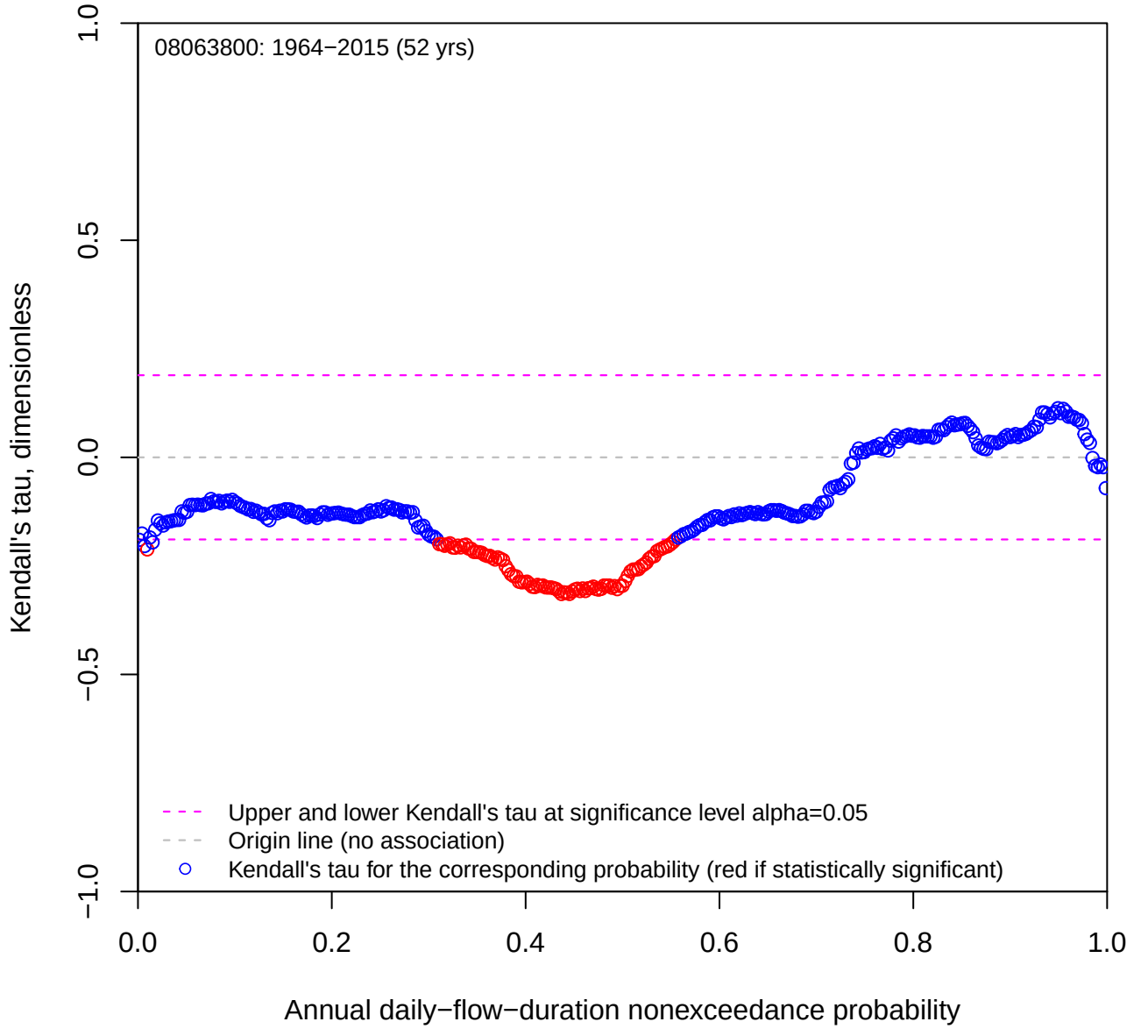

08062000: 1950−2015 (66 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

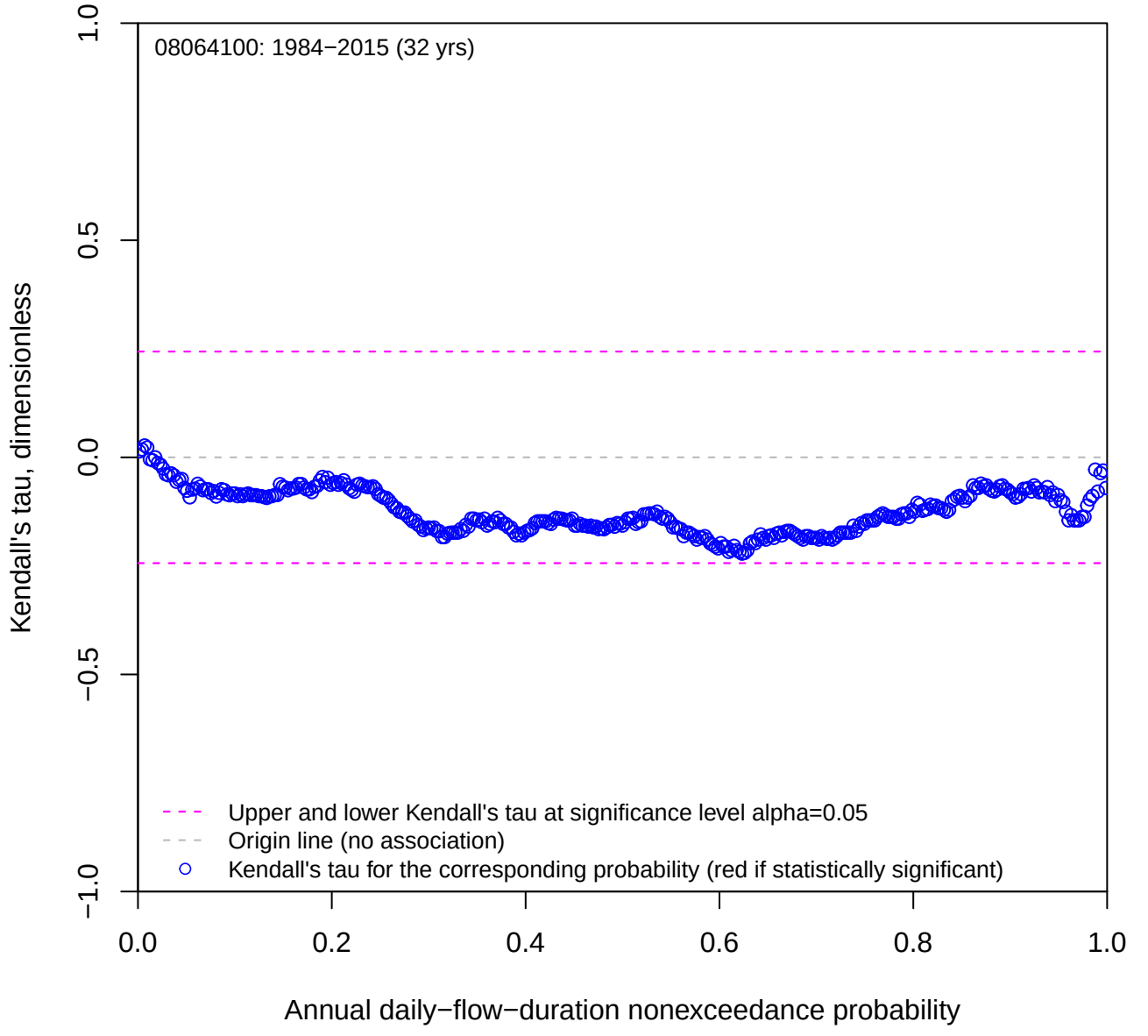

08062500: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

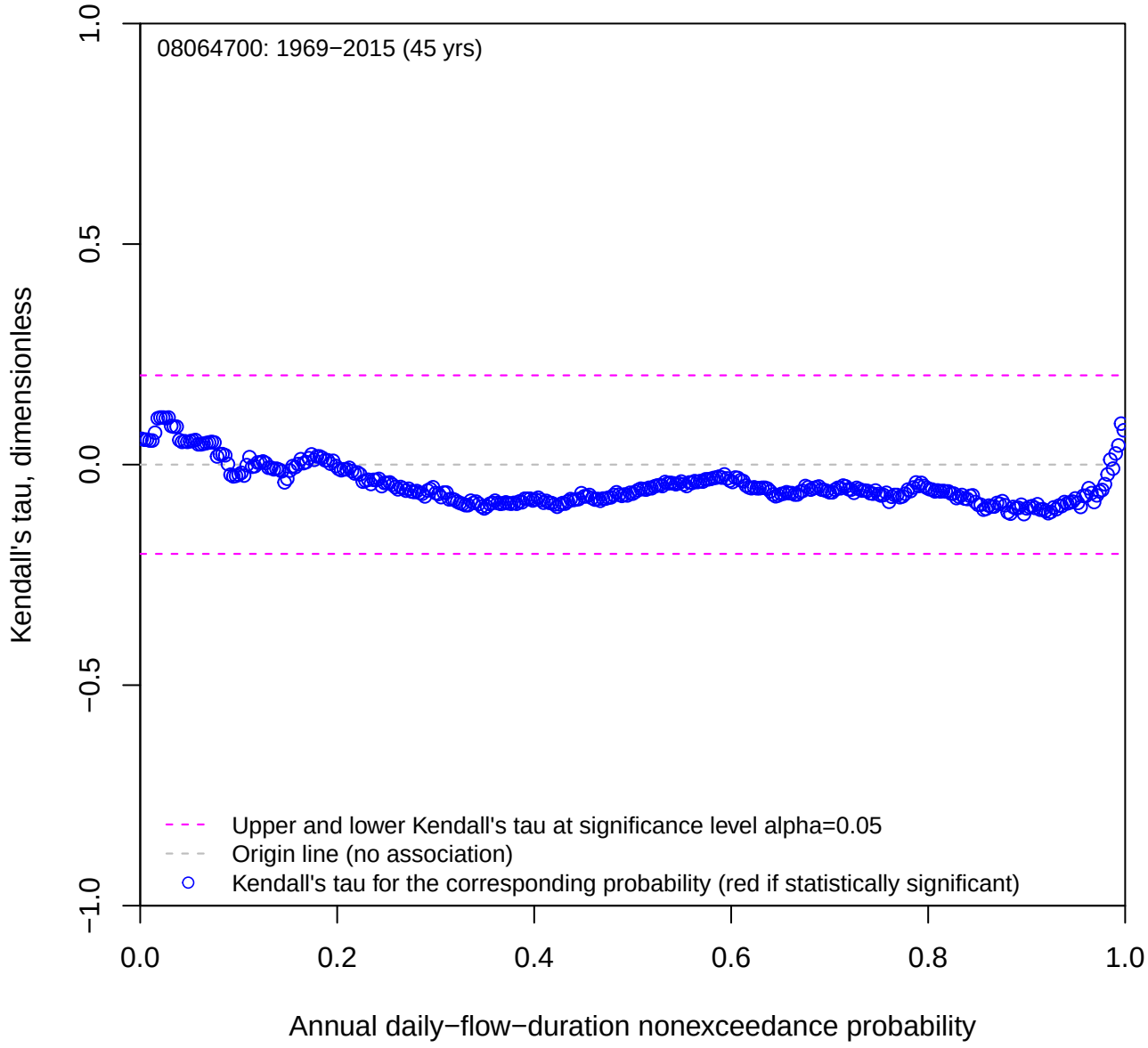

08062700: 1965−2015 (51 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

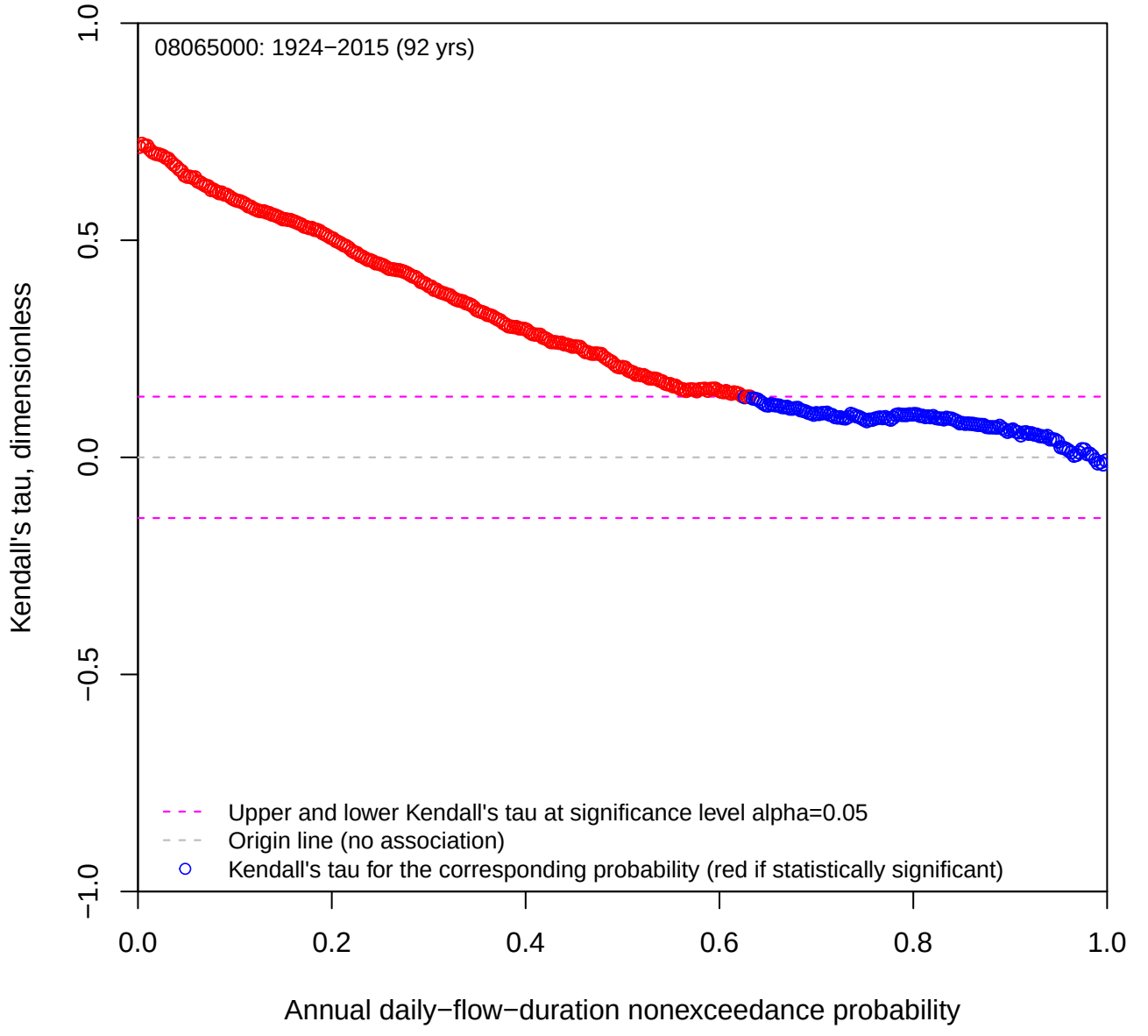

08062800: 1963−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

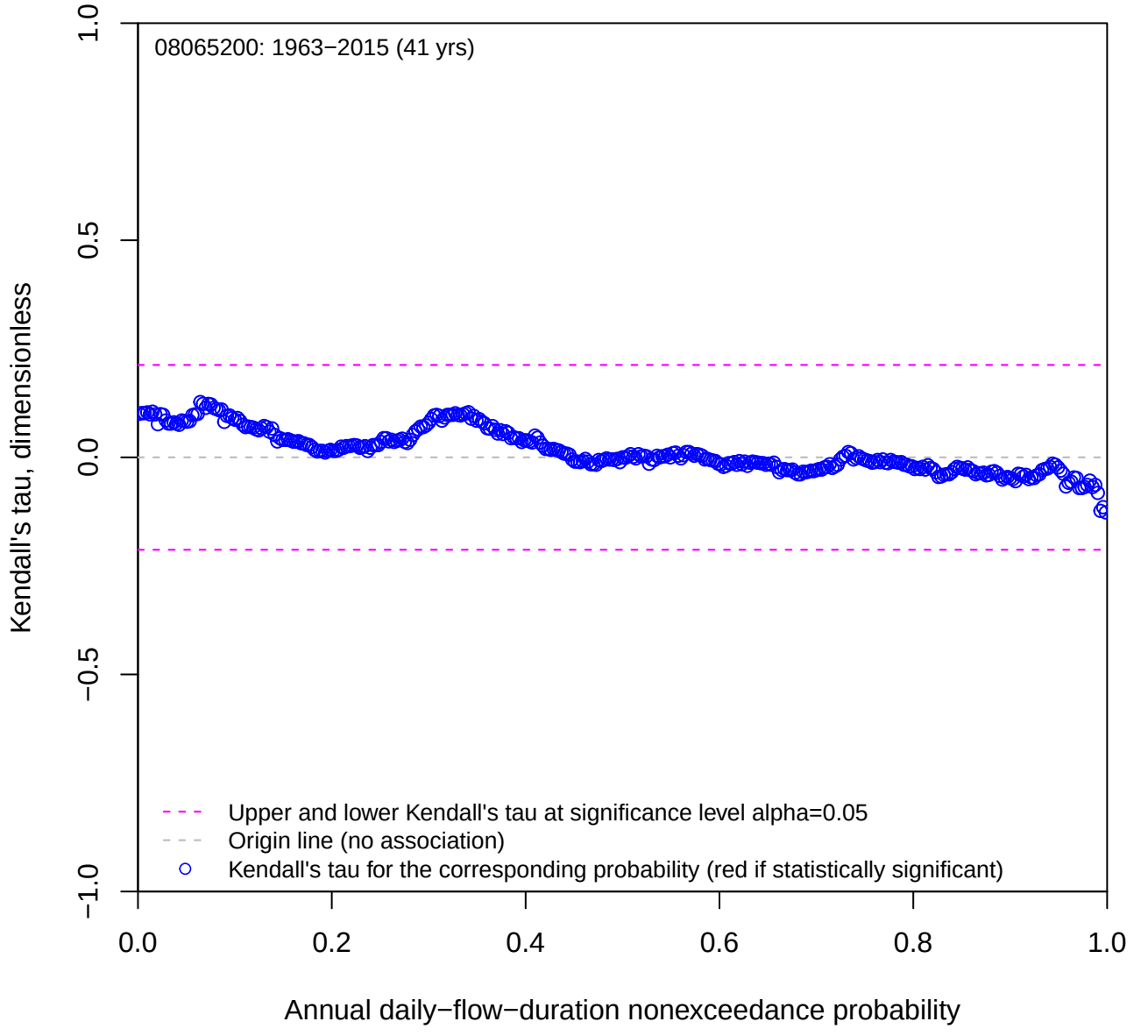

08063100: 1961−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

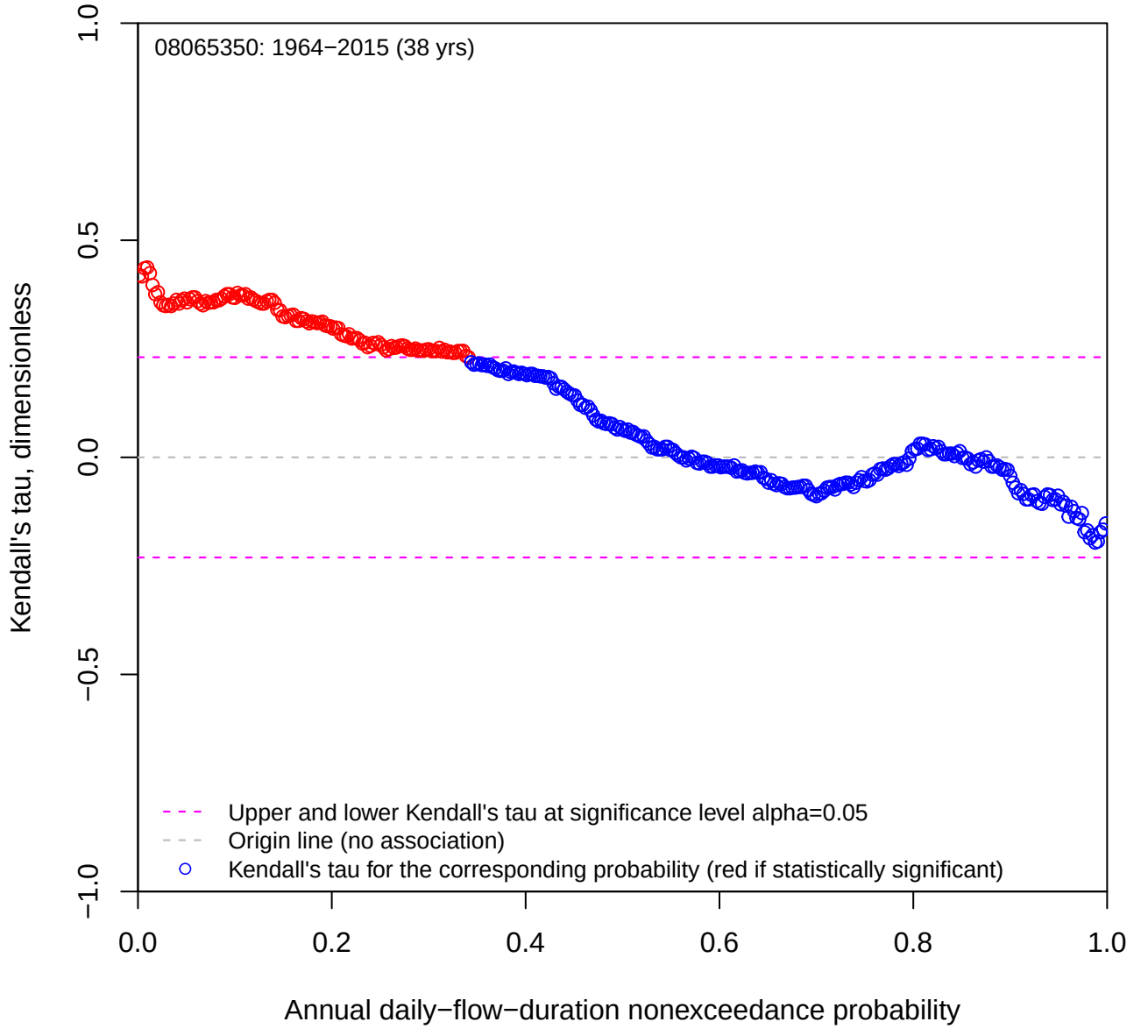

08063800: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

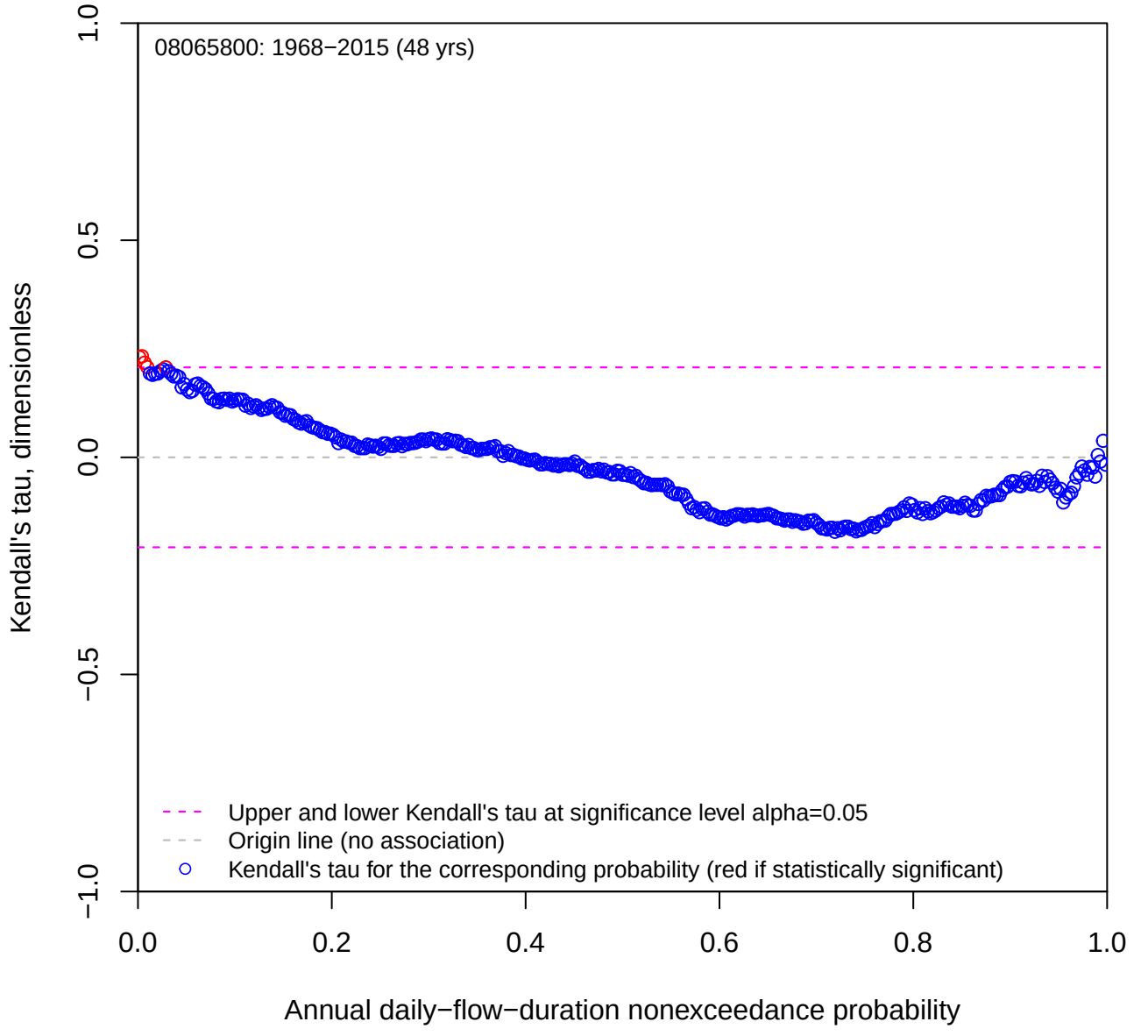

08064100: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

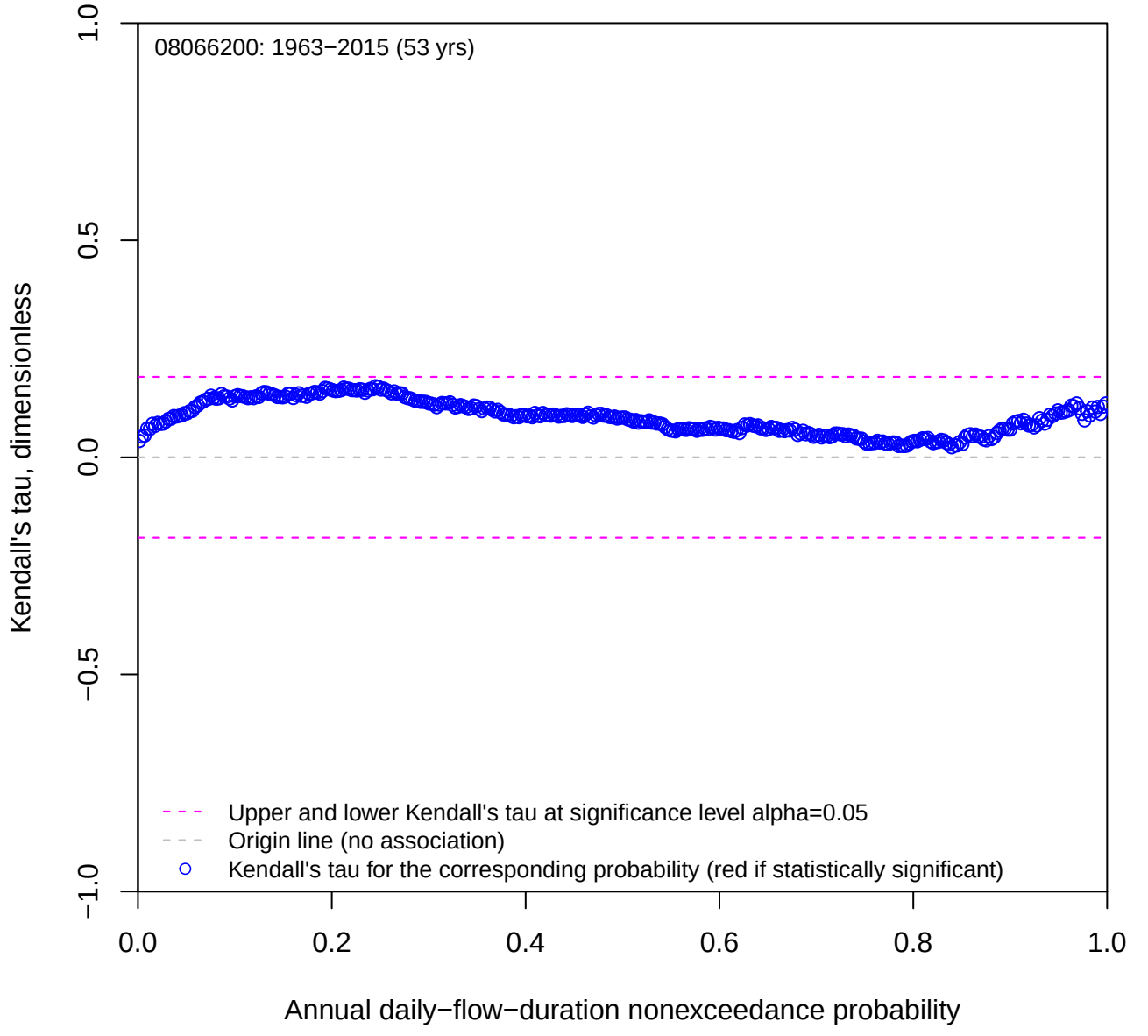

08064700: 1969−2015 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

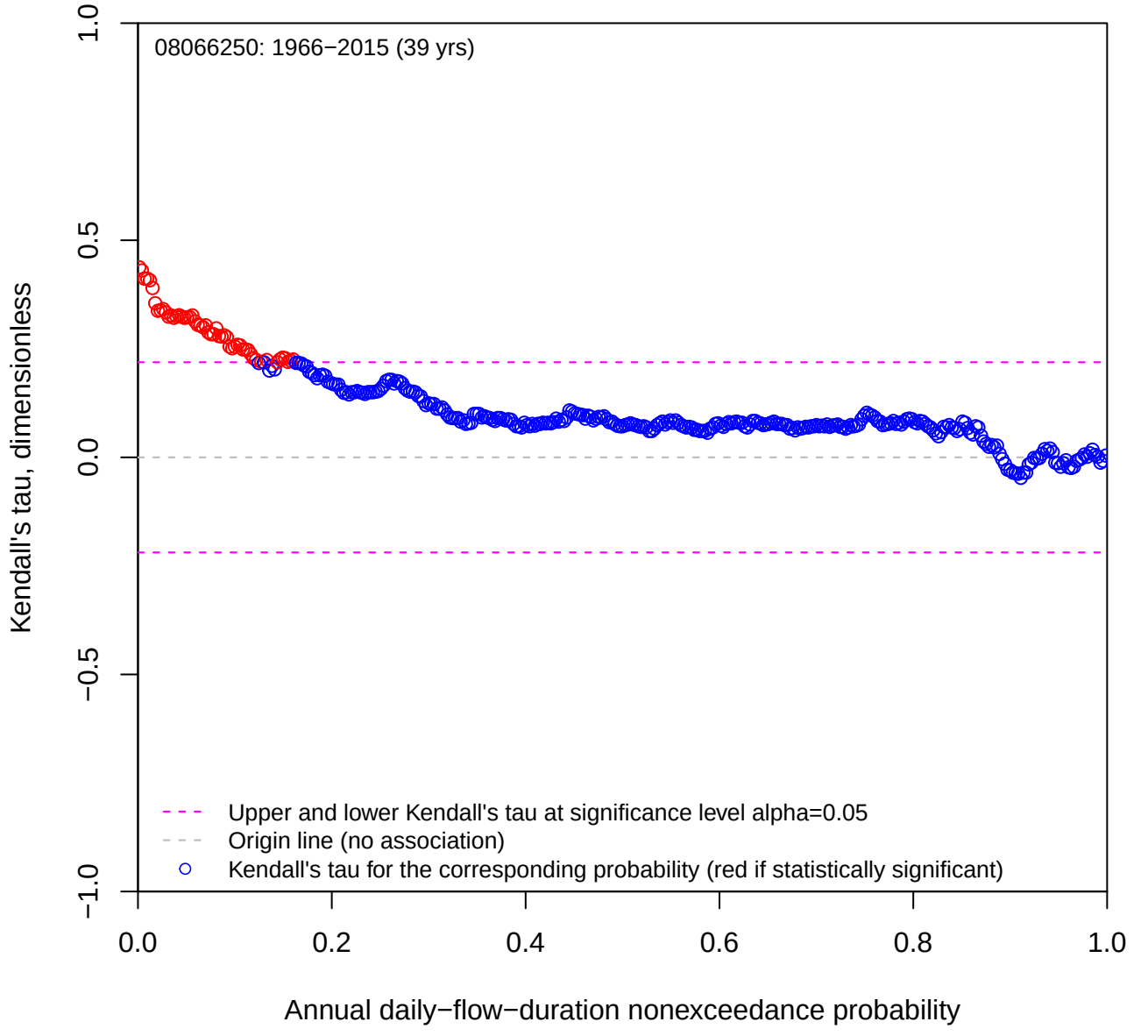

08065000: 1924−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

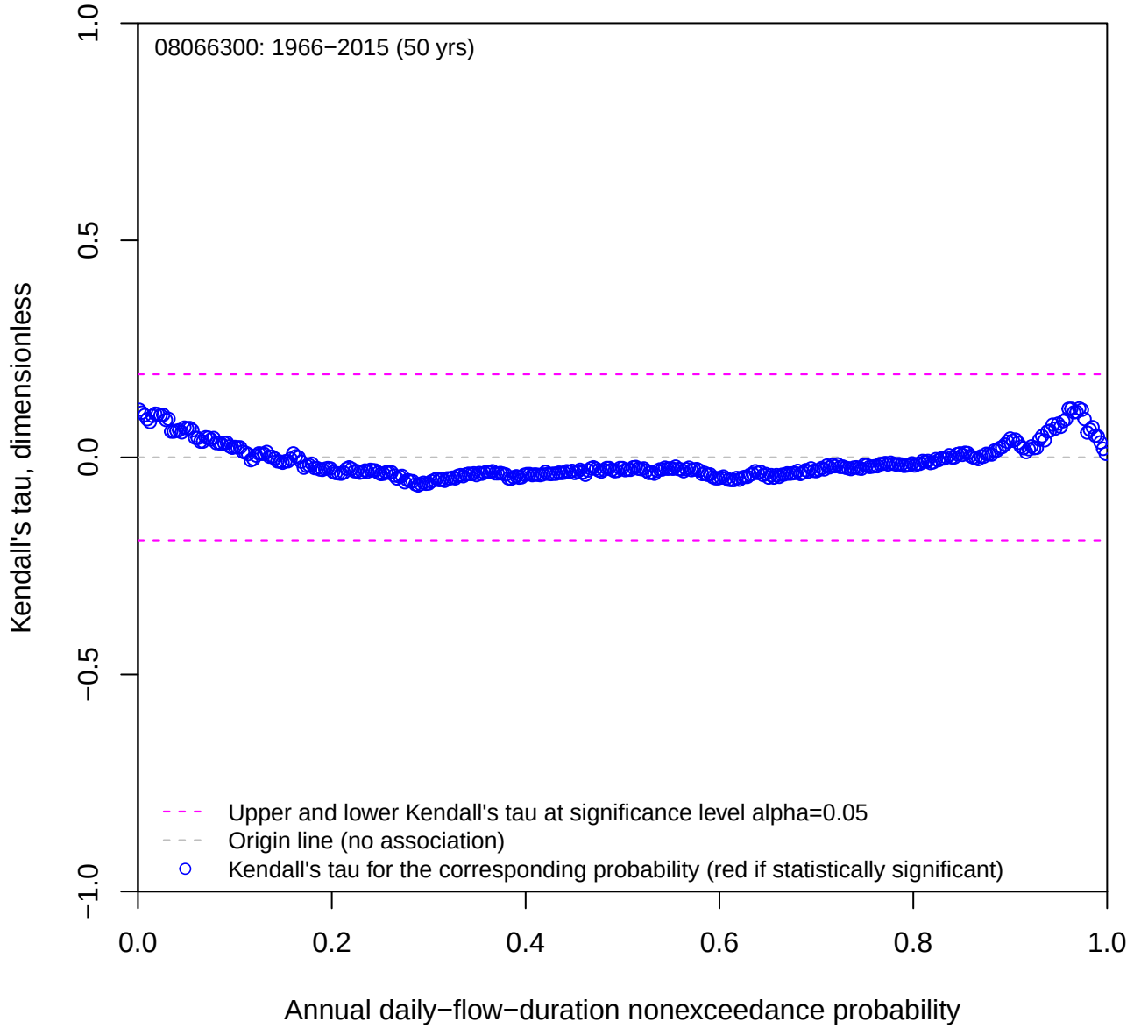

08065200: 1963−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

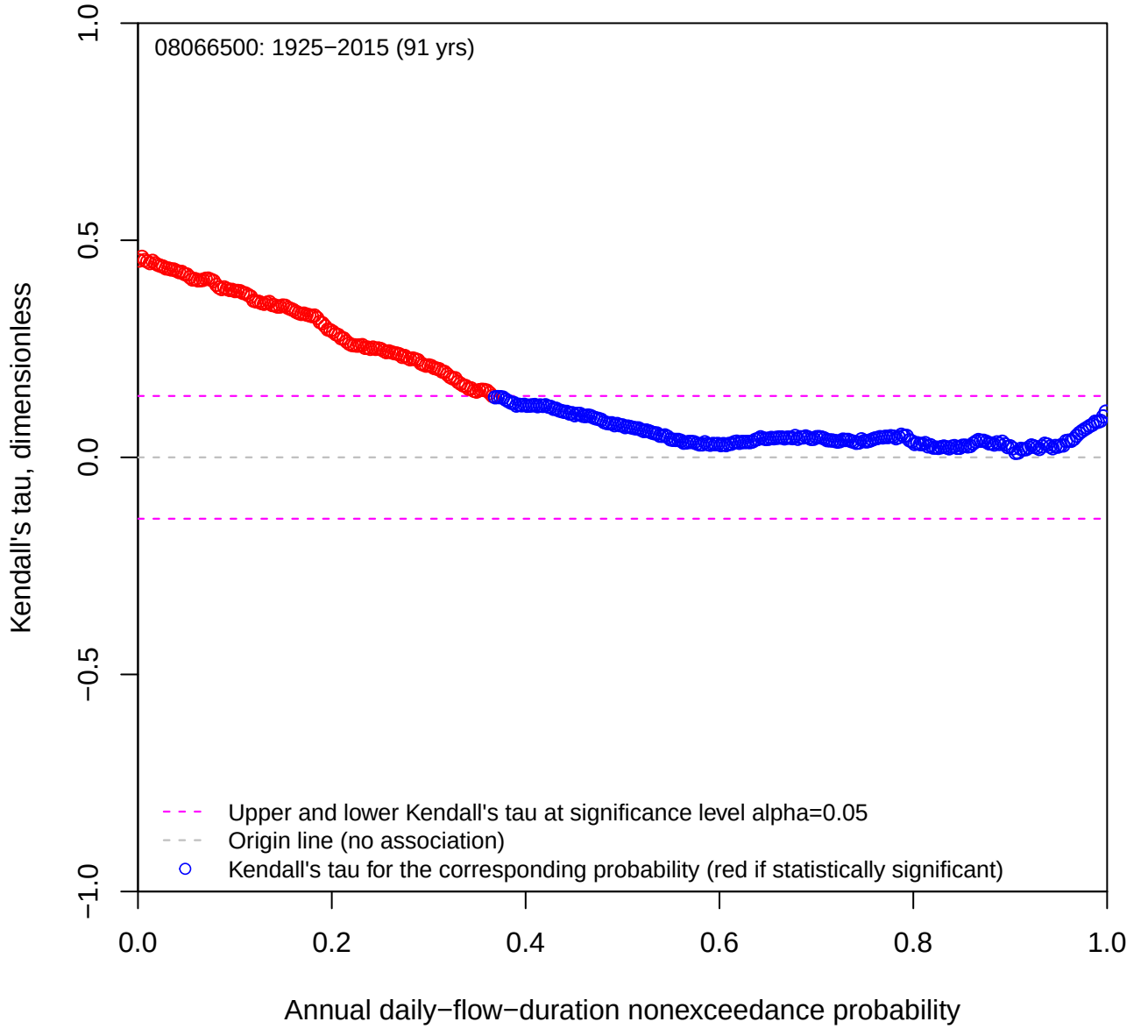

08065350: 1964−2015 (38 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

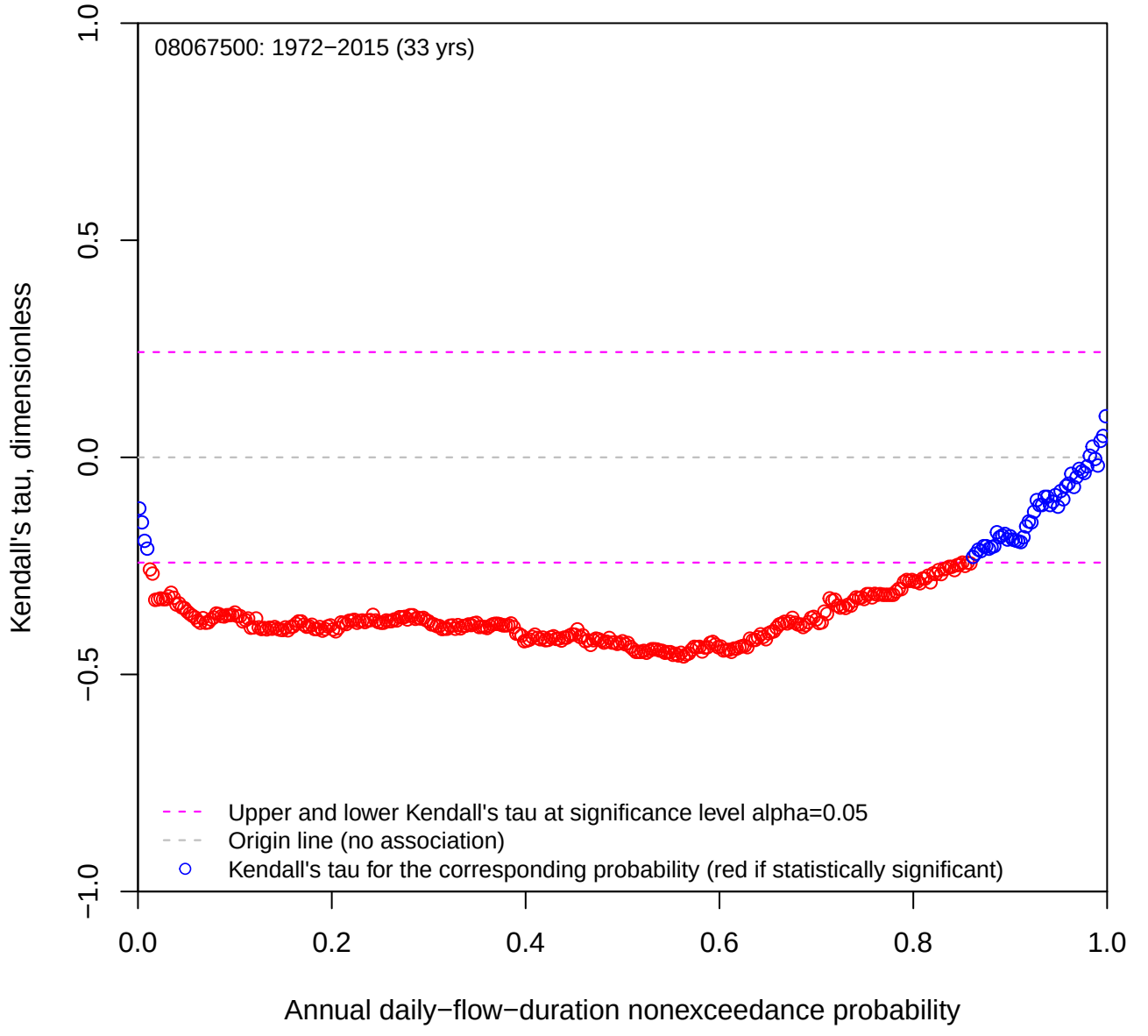

08065800: 1968−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

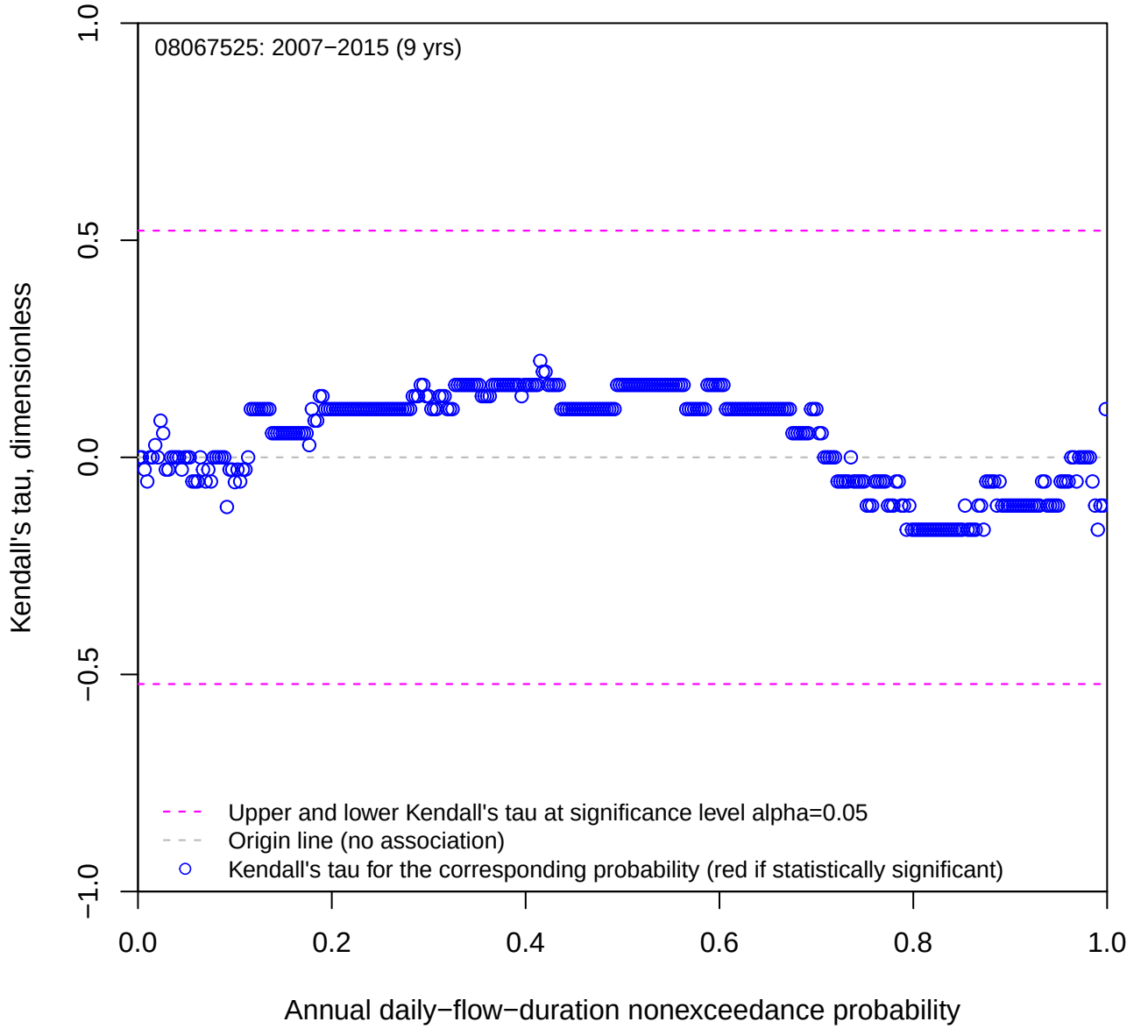

08066200: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

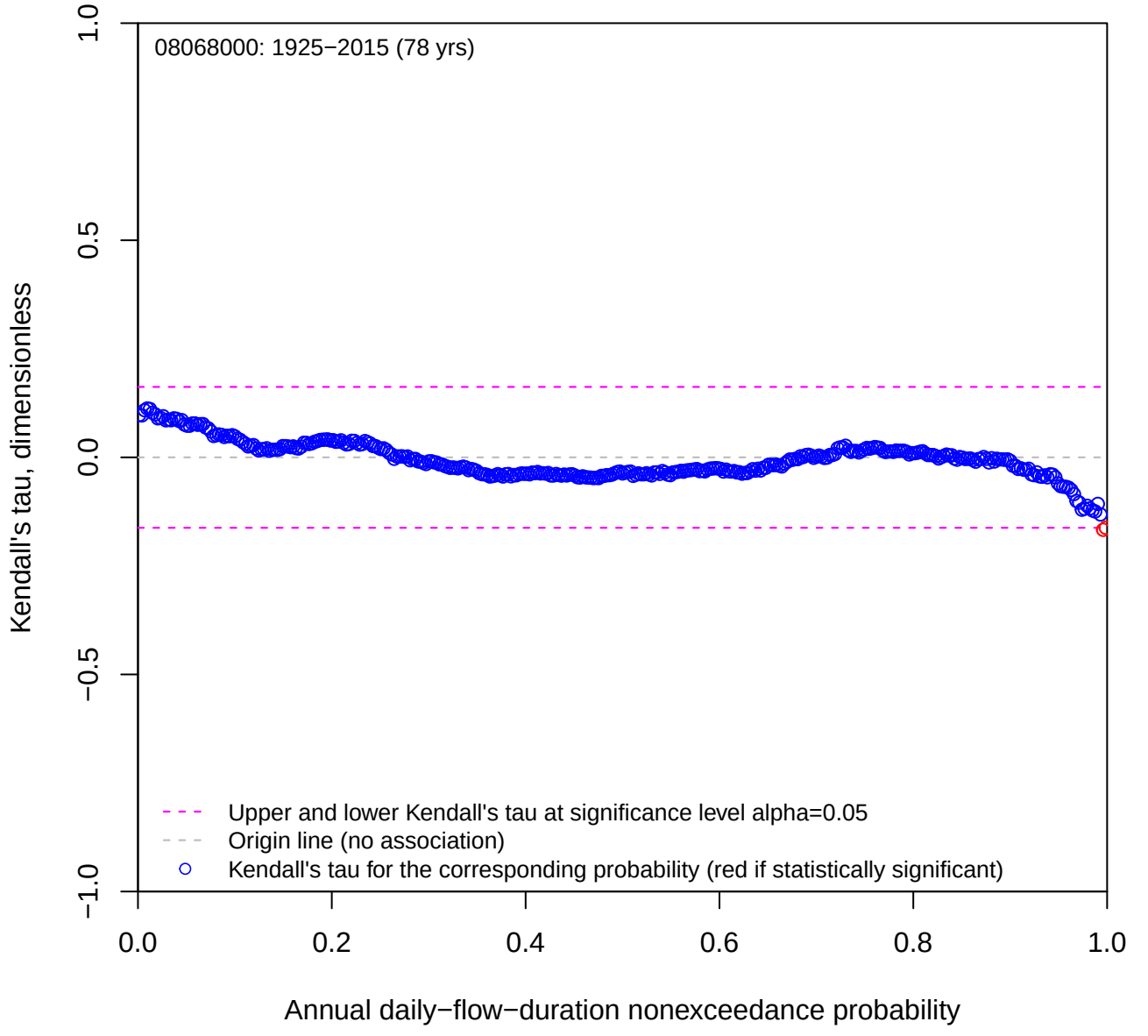

08066250: 1966−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

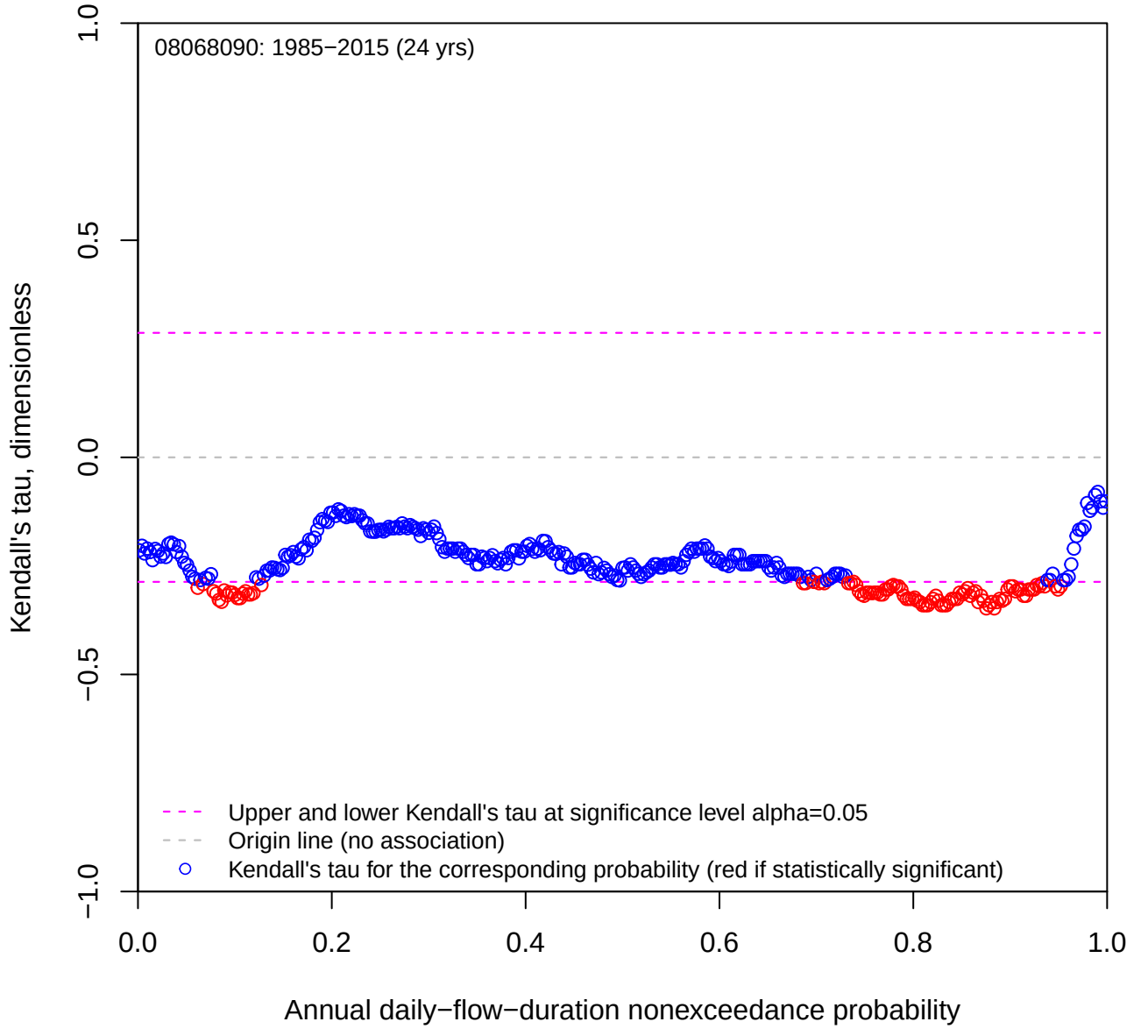

08066300: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

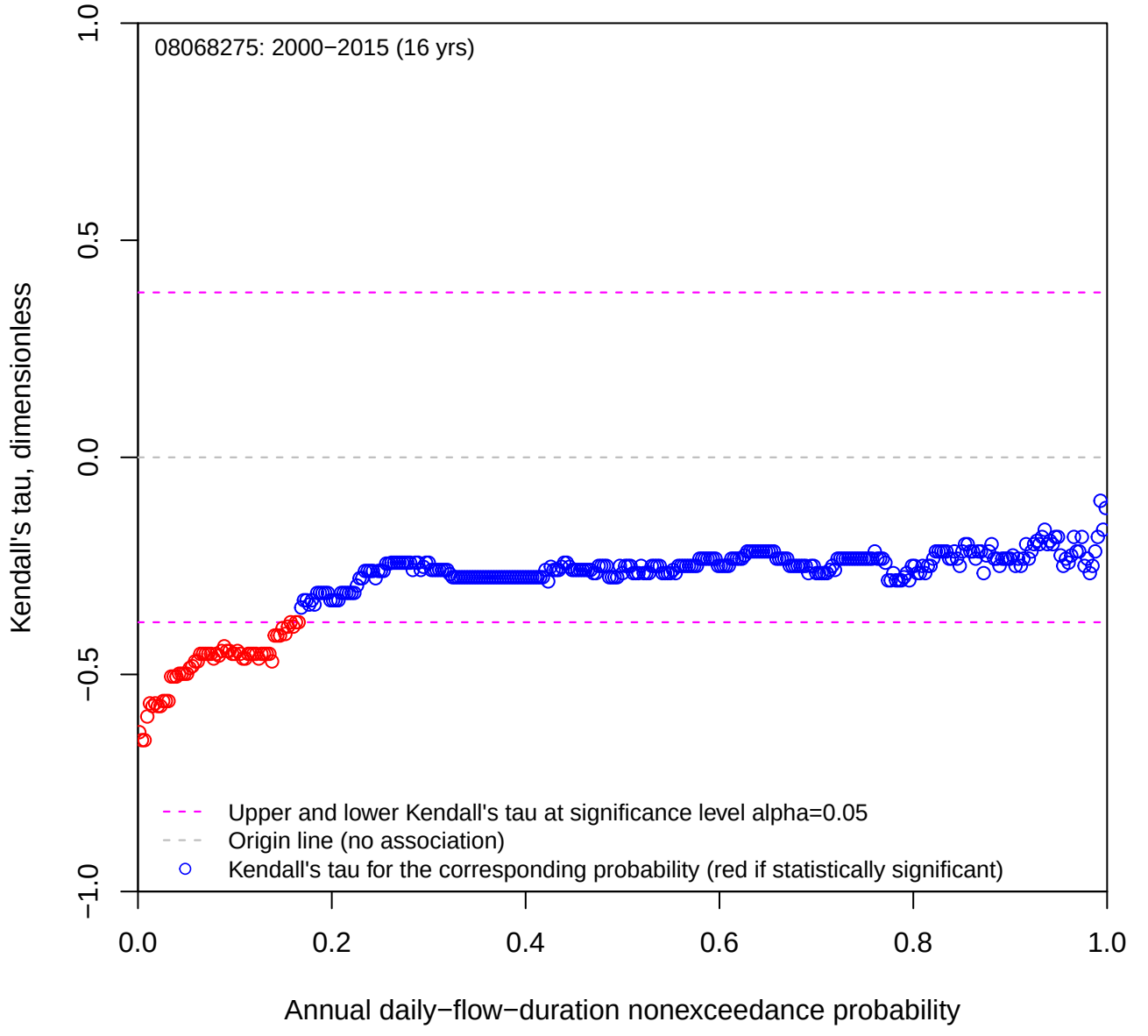

08066500: 1925−2015 (91 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

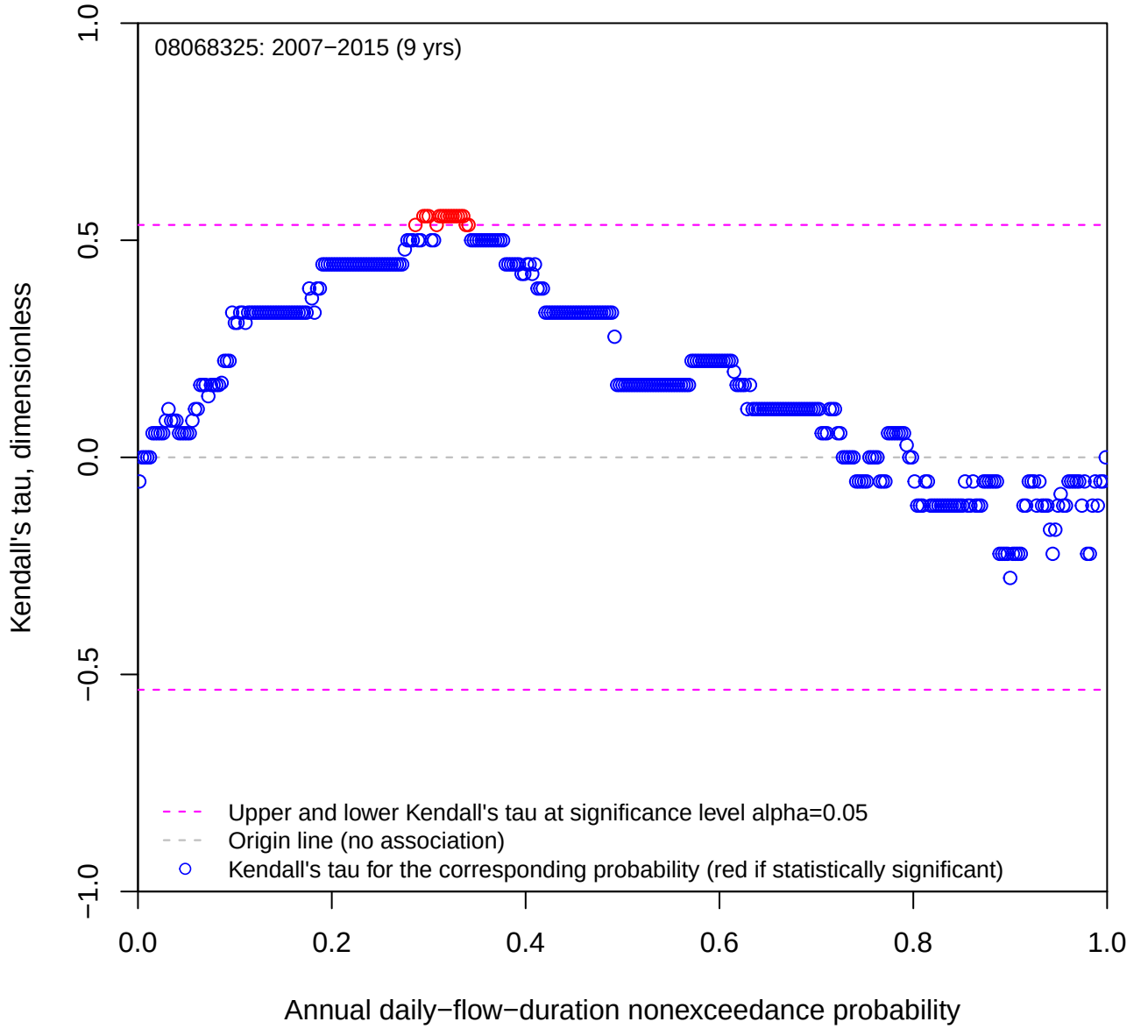

08067500: 1972−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

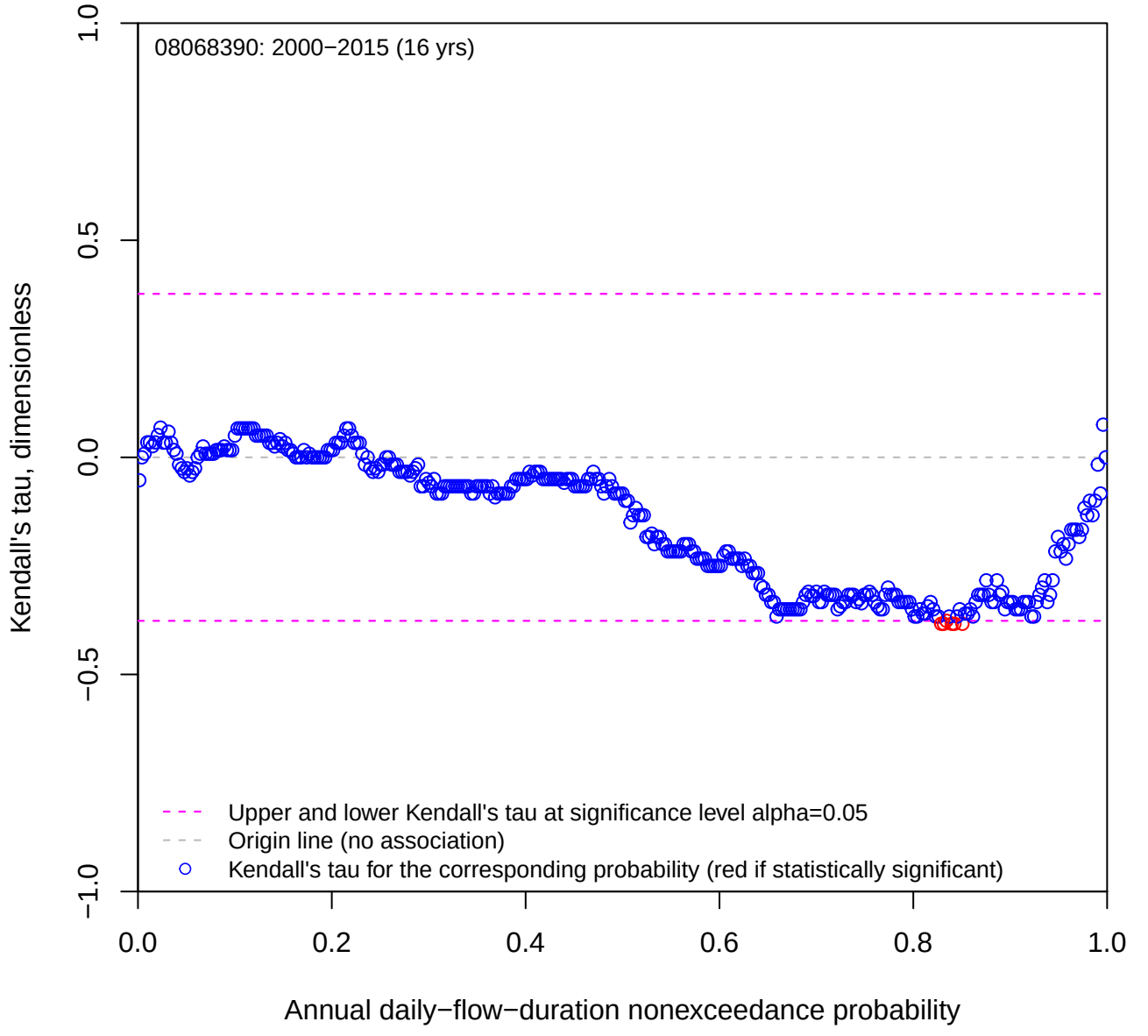

08067525: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

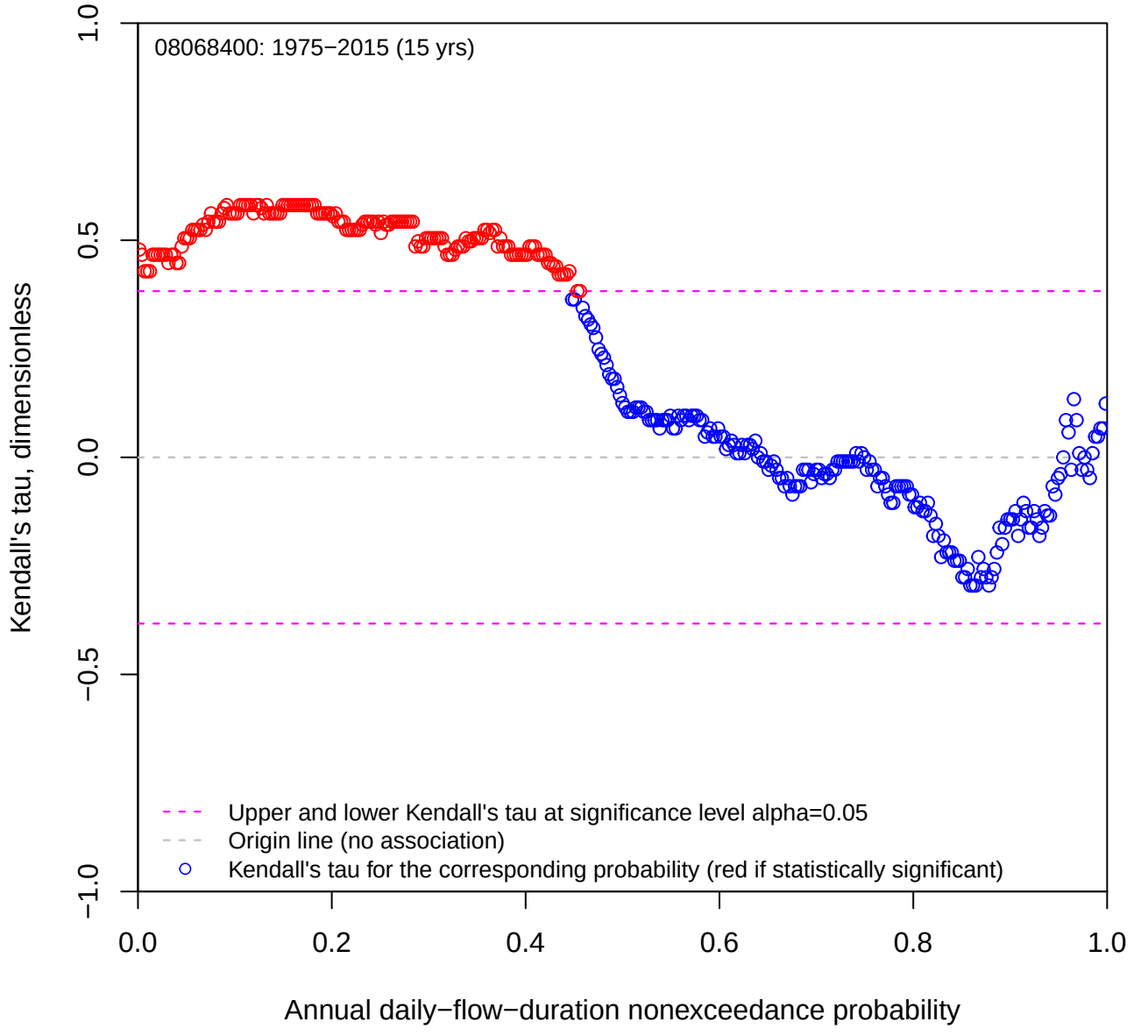

08068000: 1925−2015 (78 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

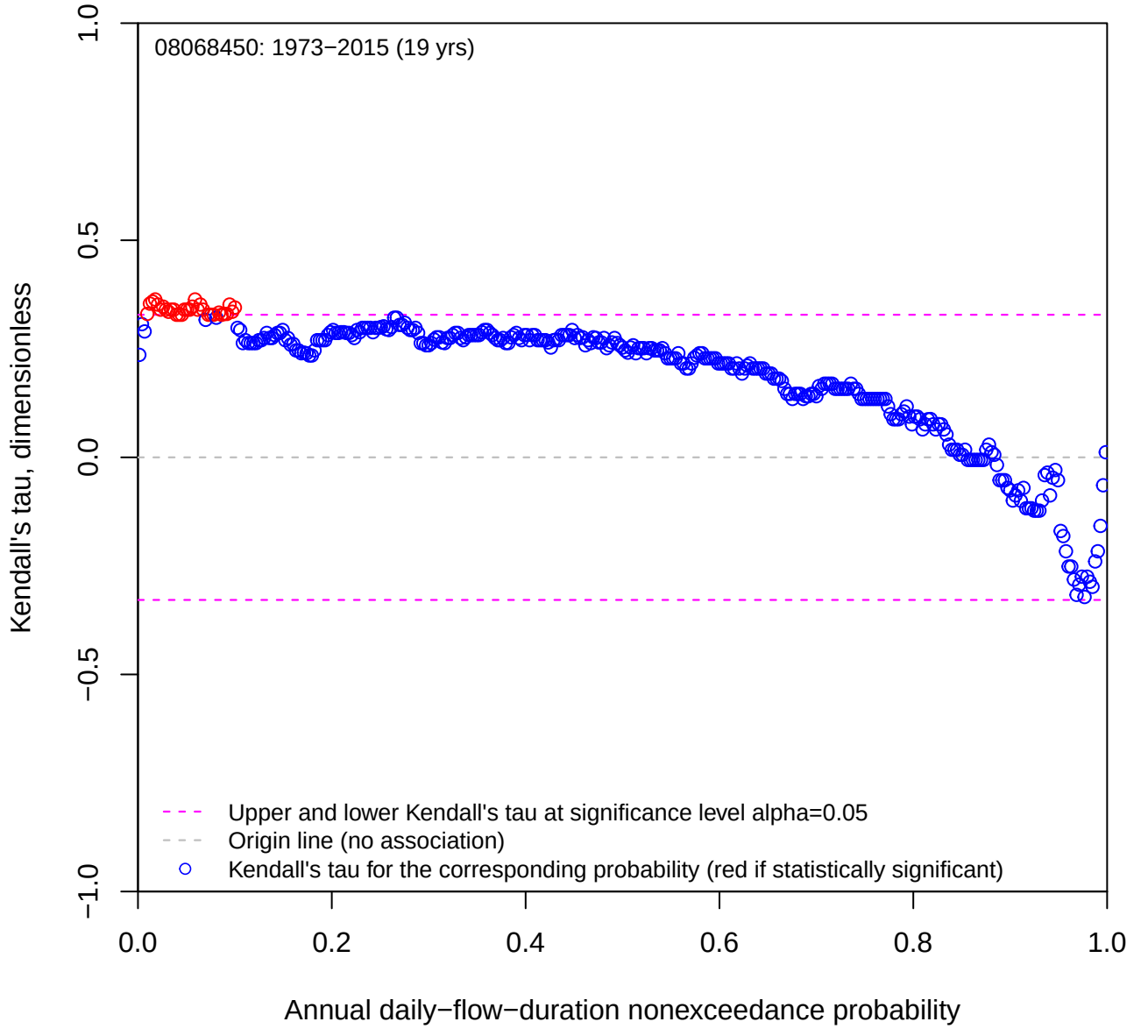

08068090: 1985−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

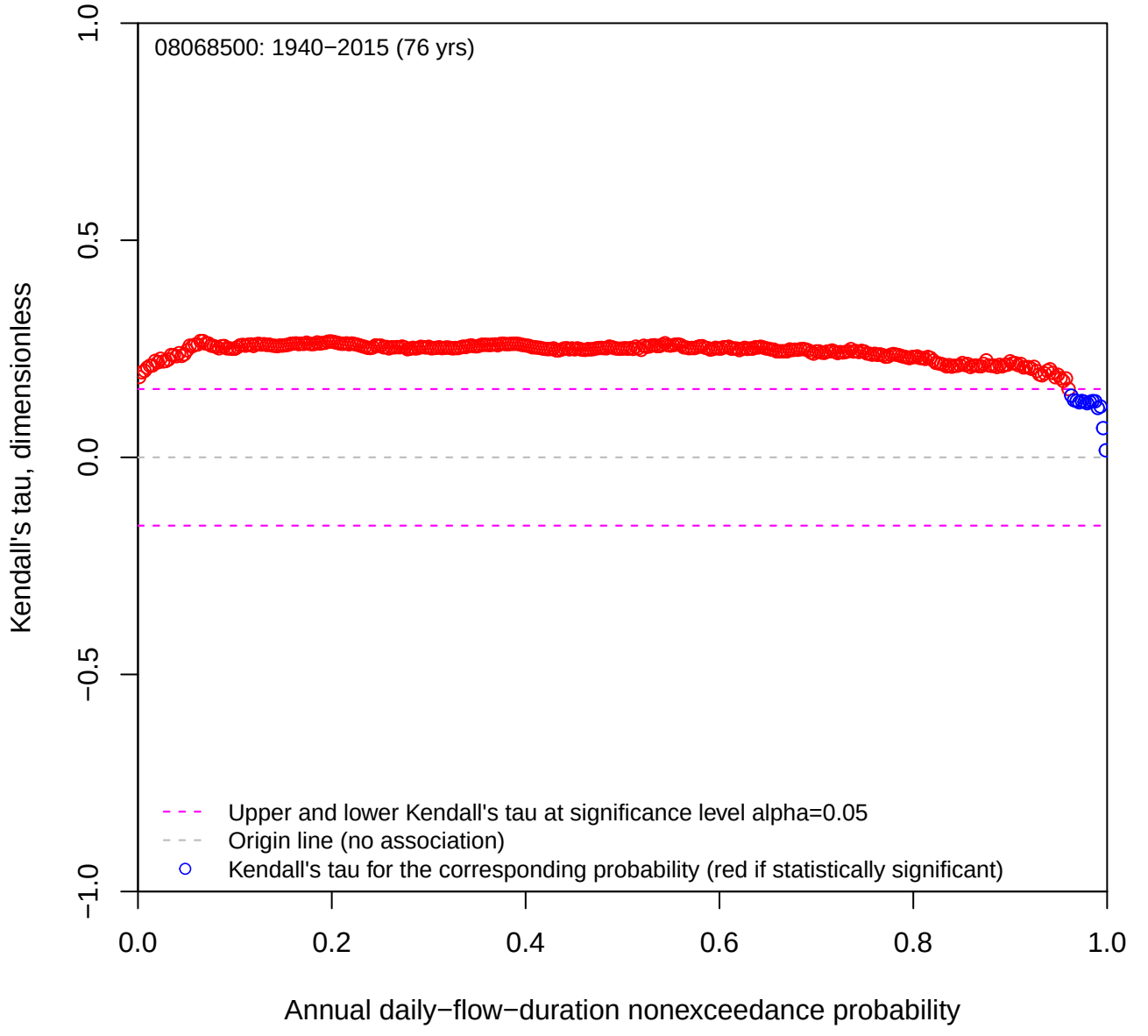

08068275: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

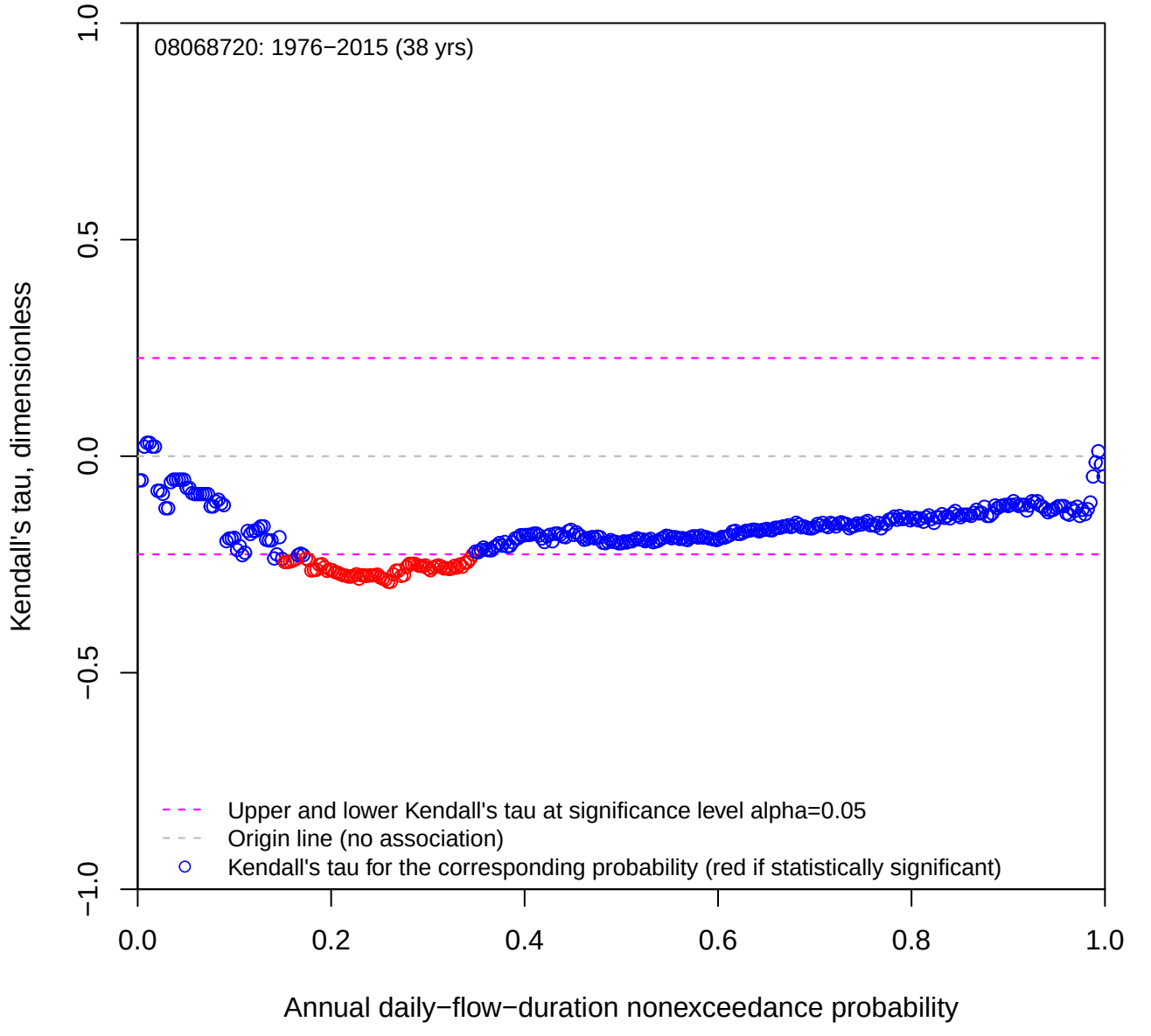

08068325: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

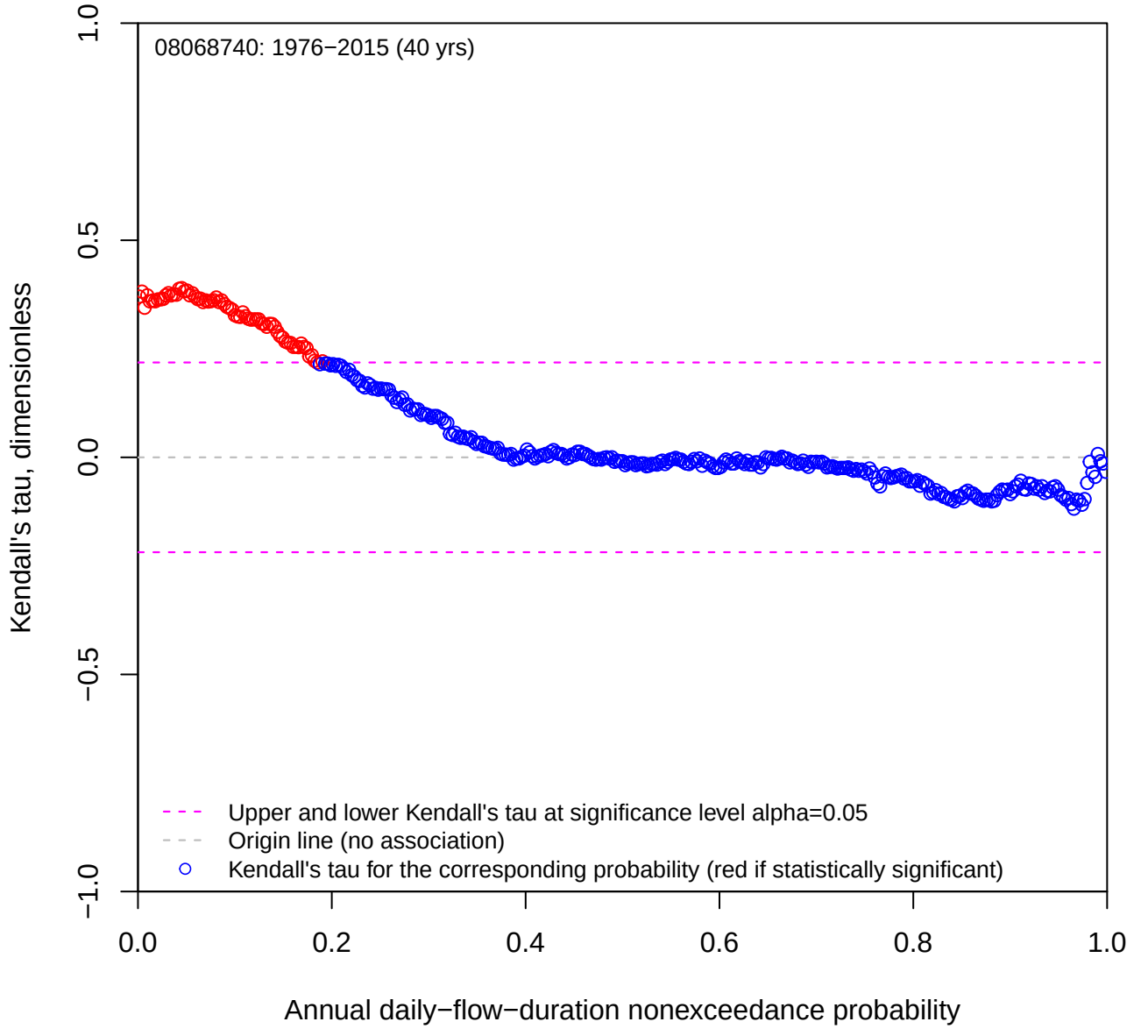

08068390: 2000−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

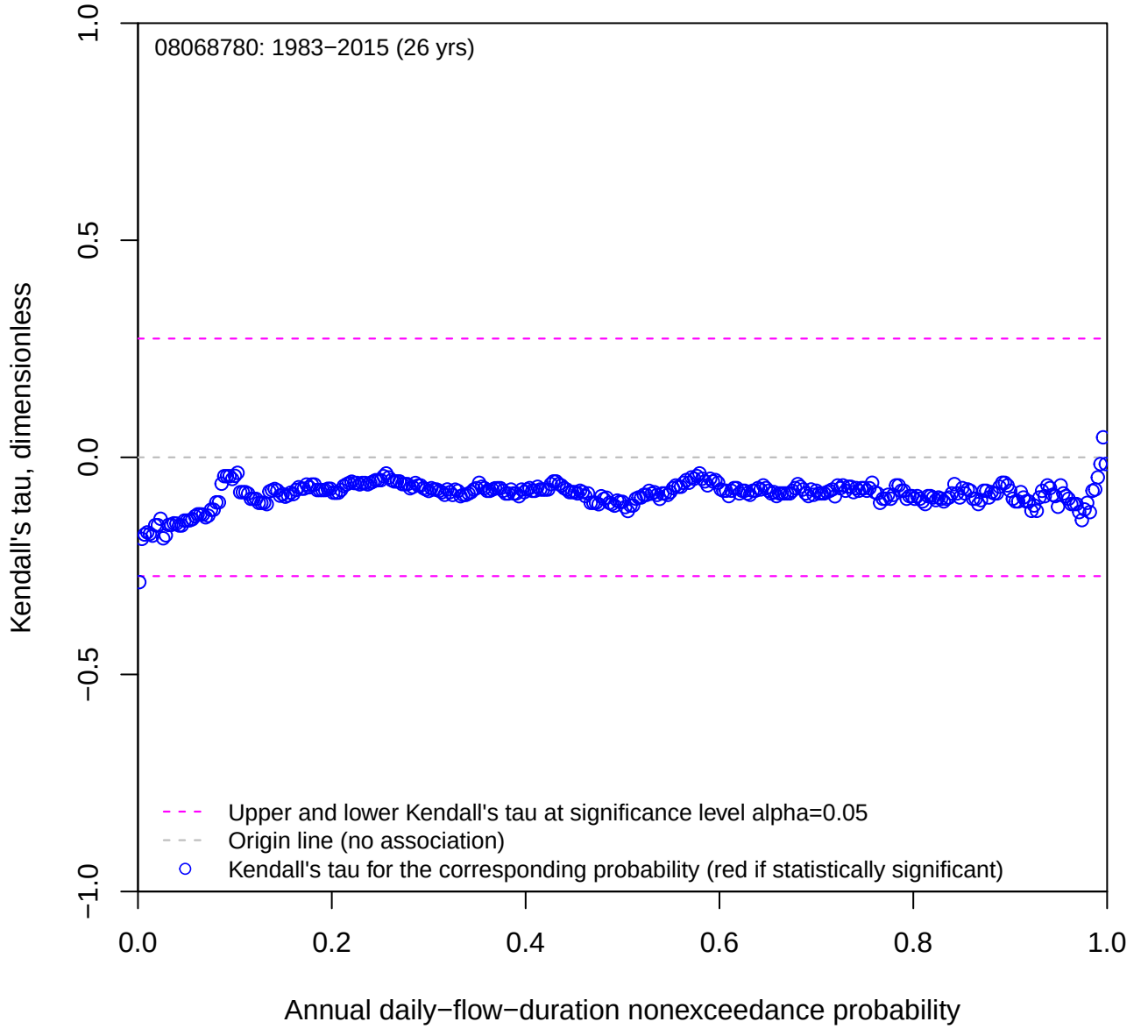

08068400: 1975−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

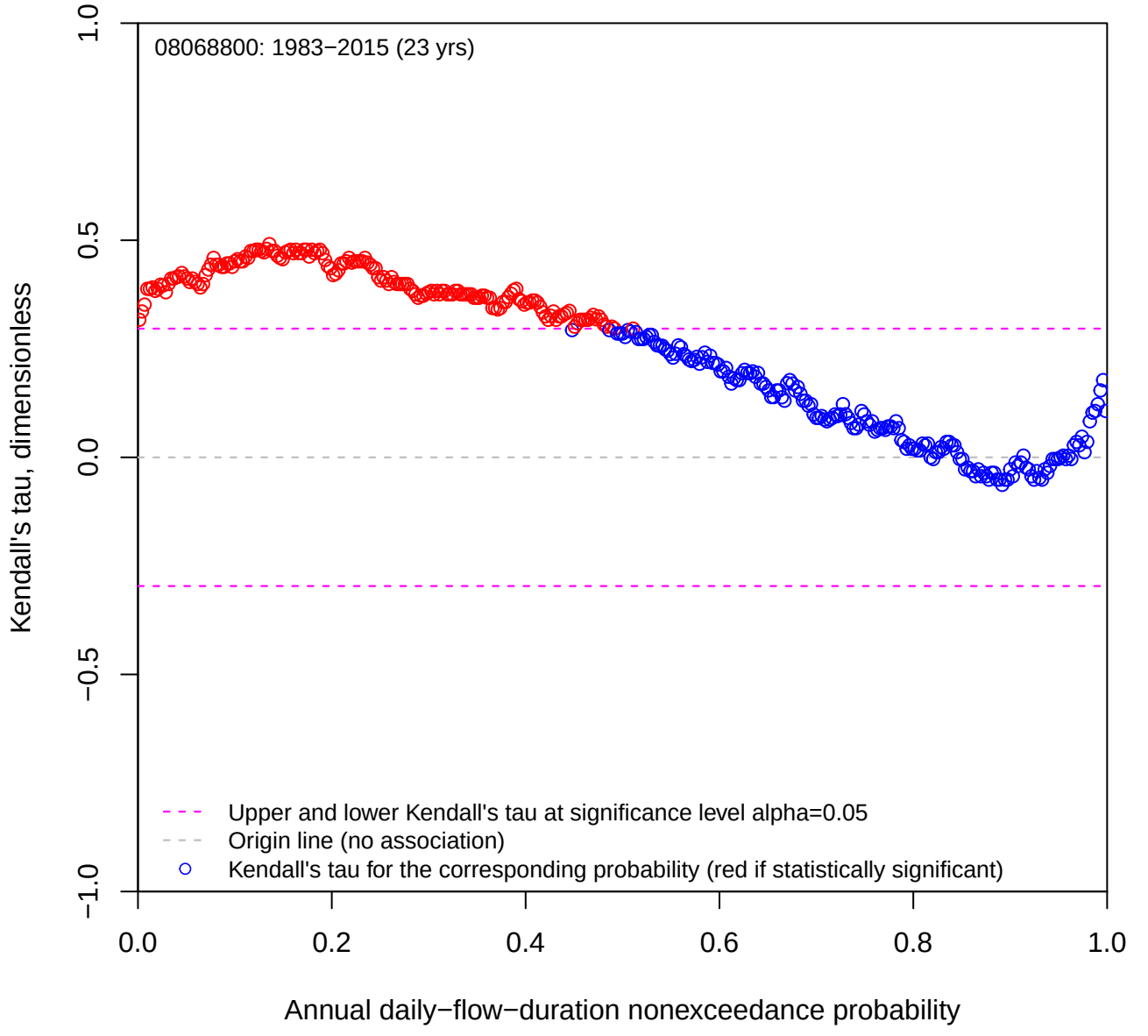

08068450: 1973−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

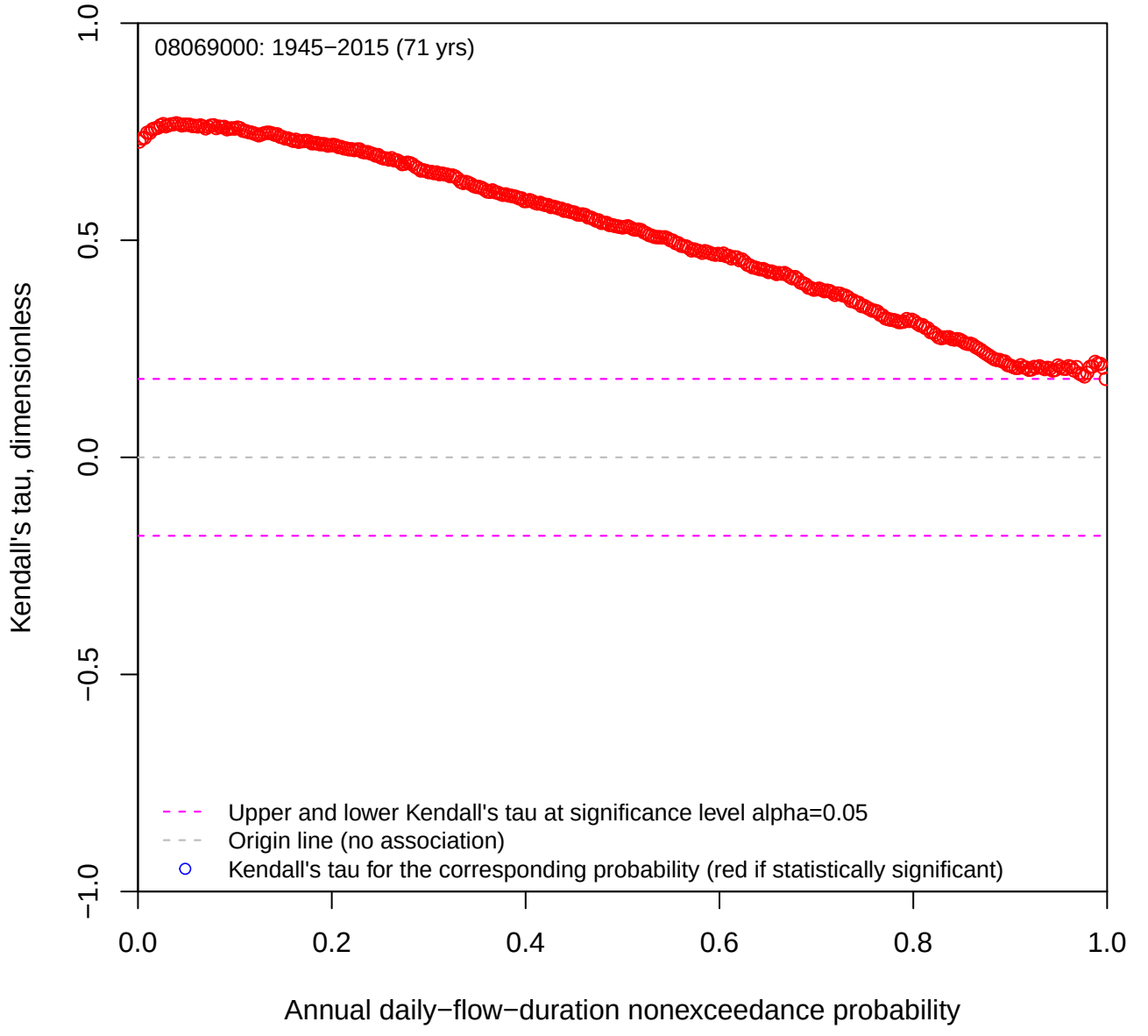

08068500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

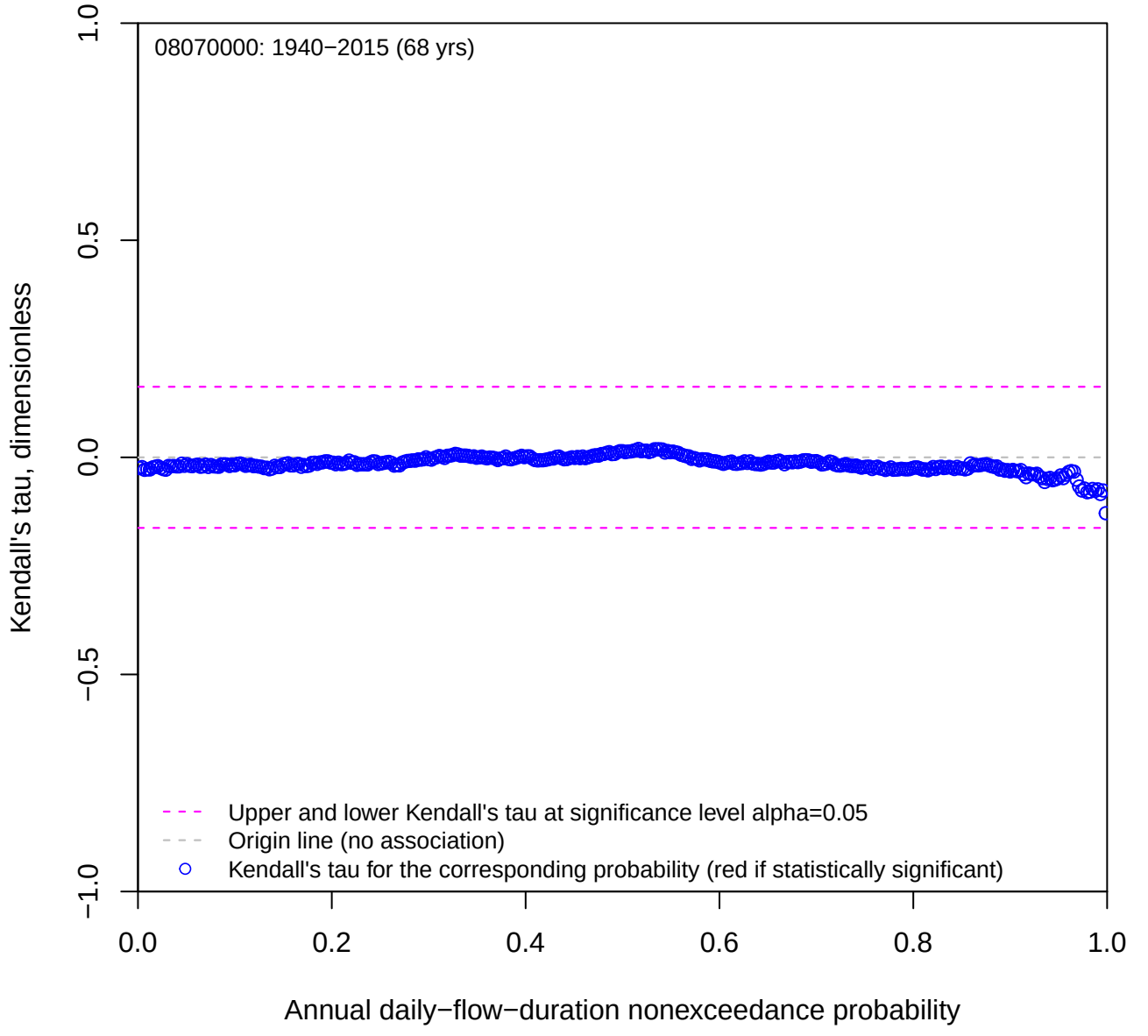

08068720: 1976−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

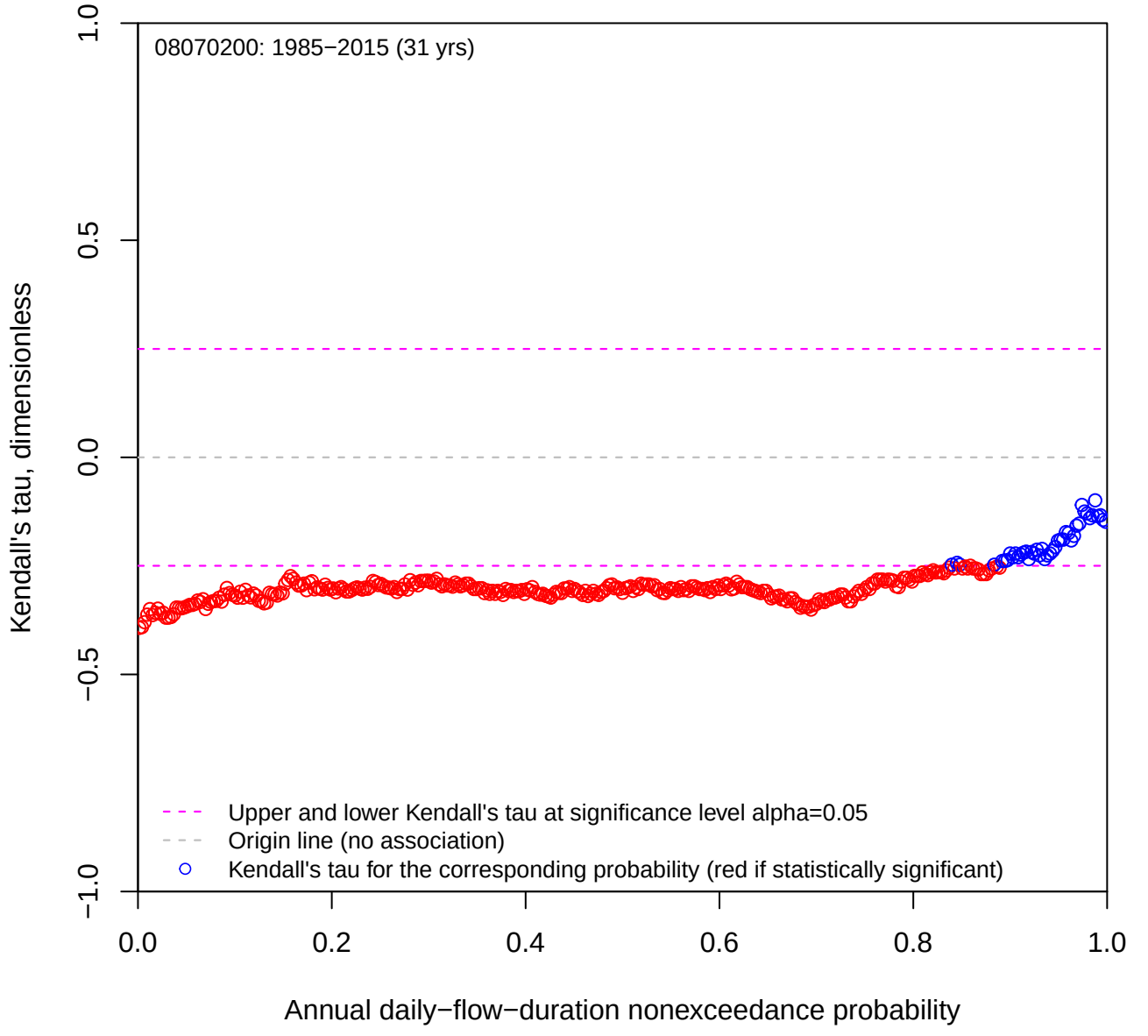

08068740: 1976−2015 (40 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

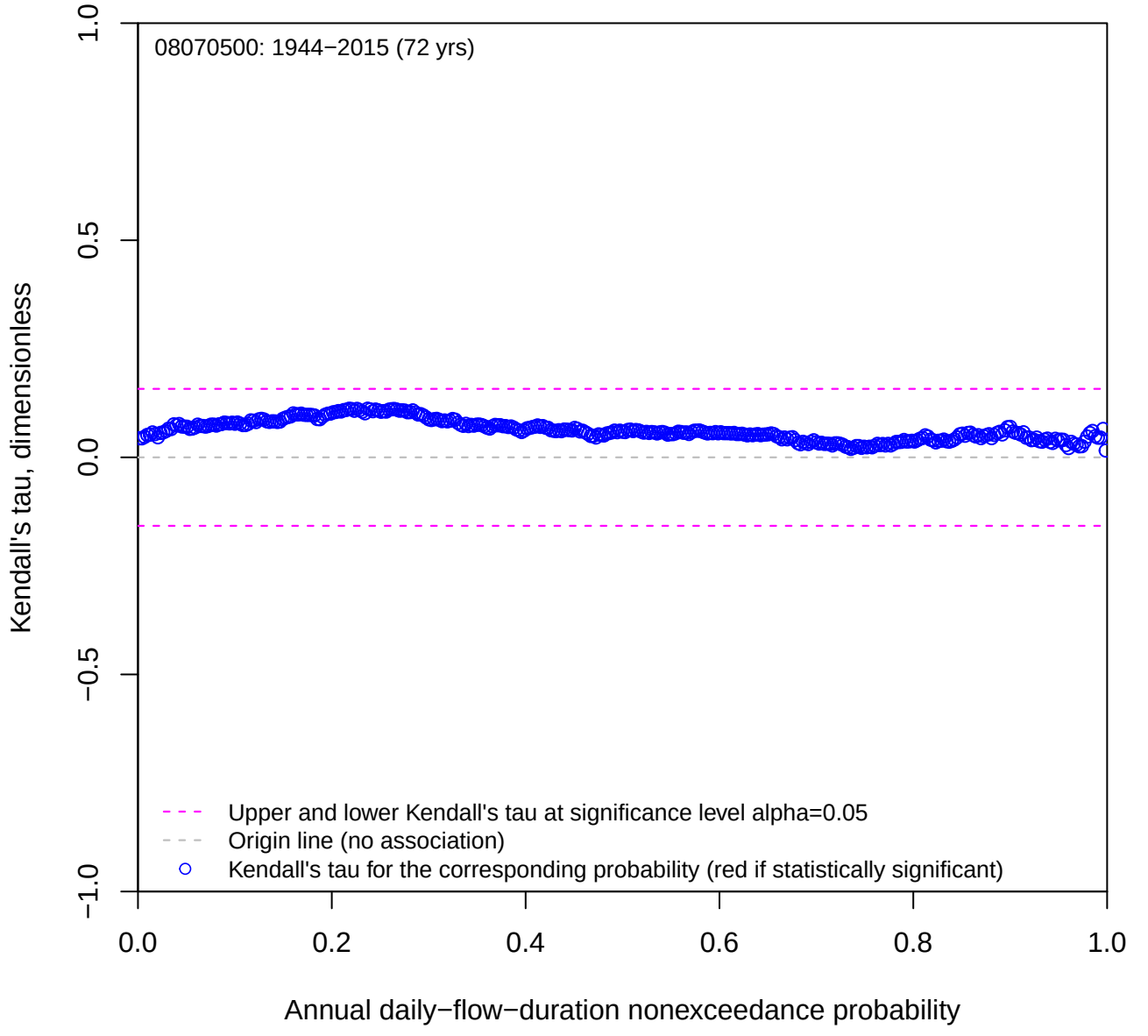

08068780: 1983−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

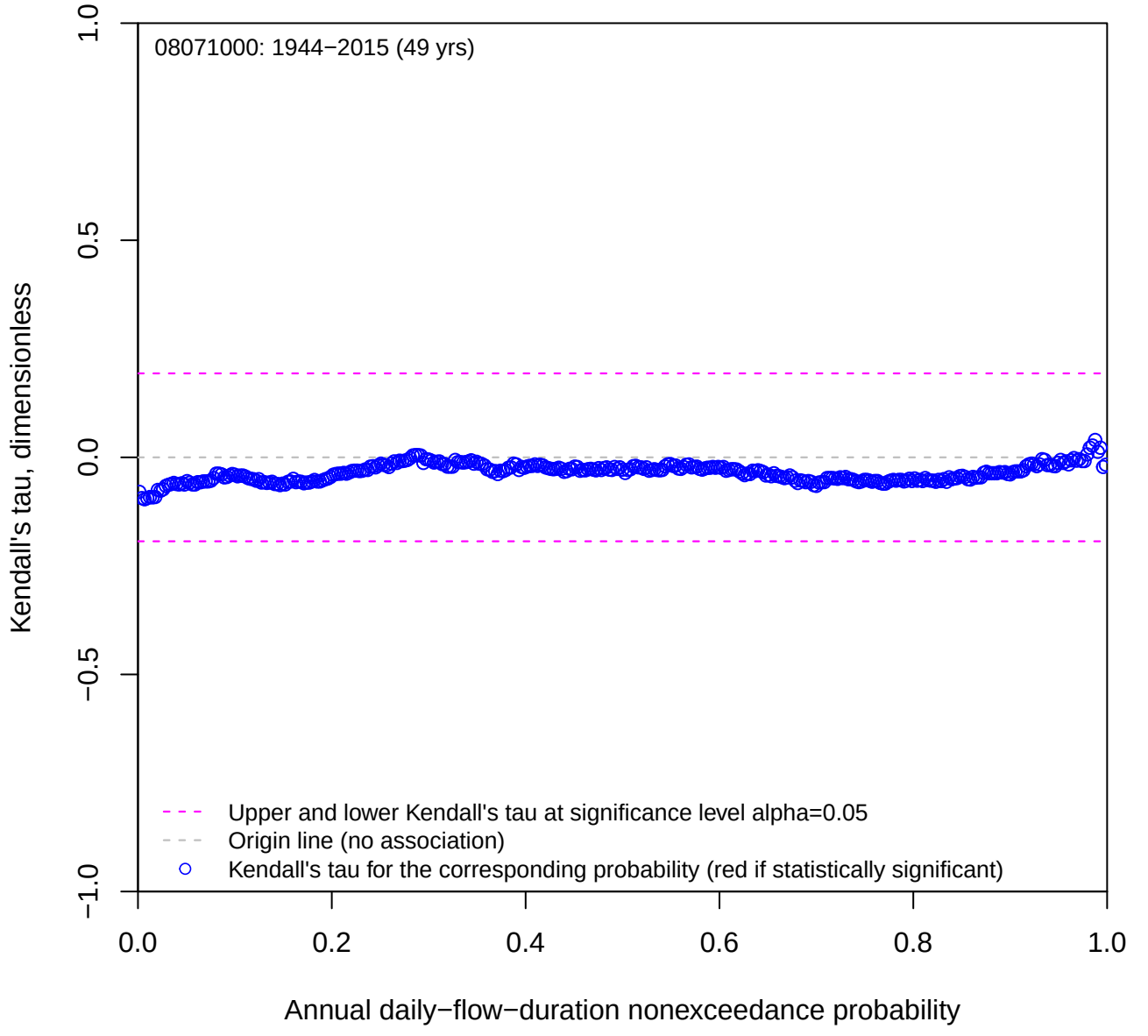

08068800: 1983−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

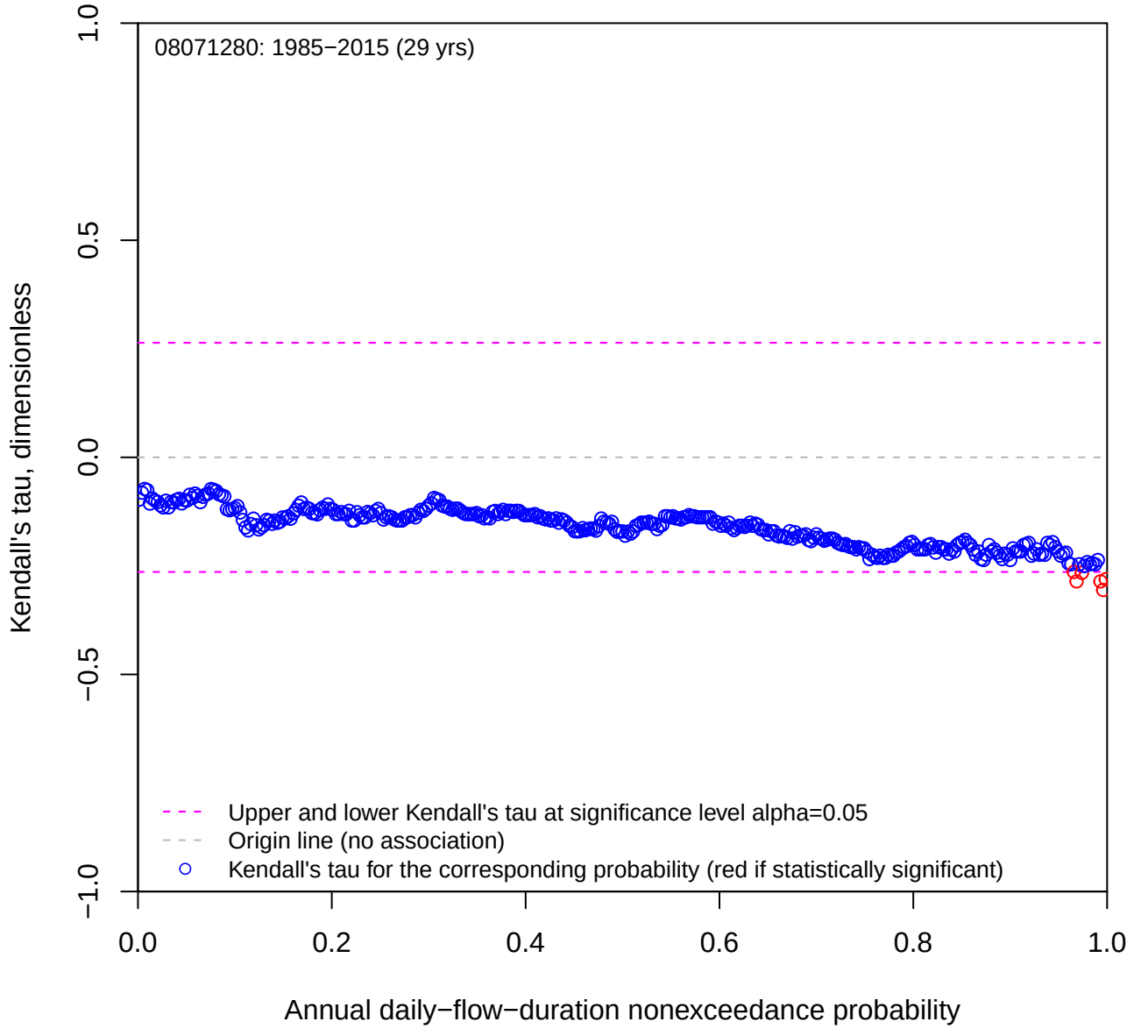

08069000: 1945−2015 (71 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

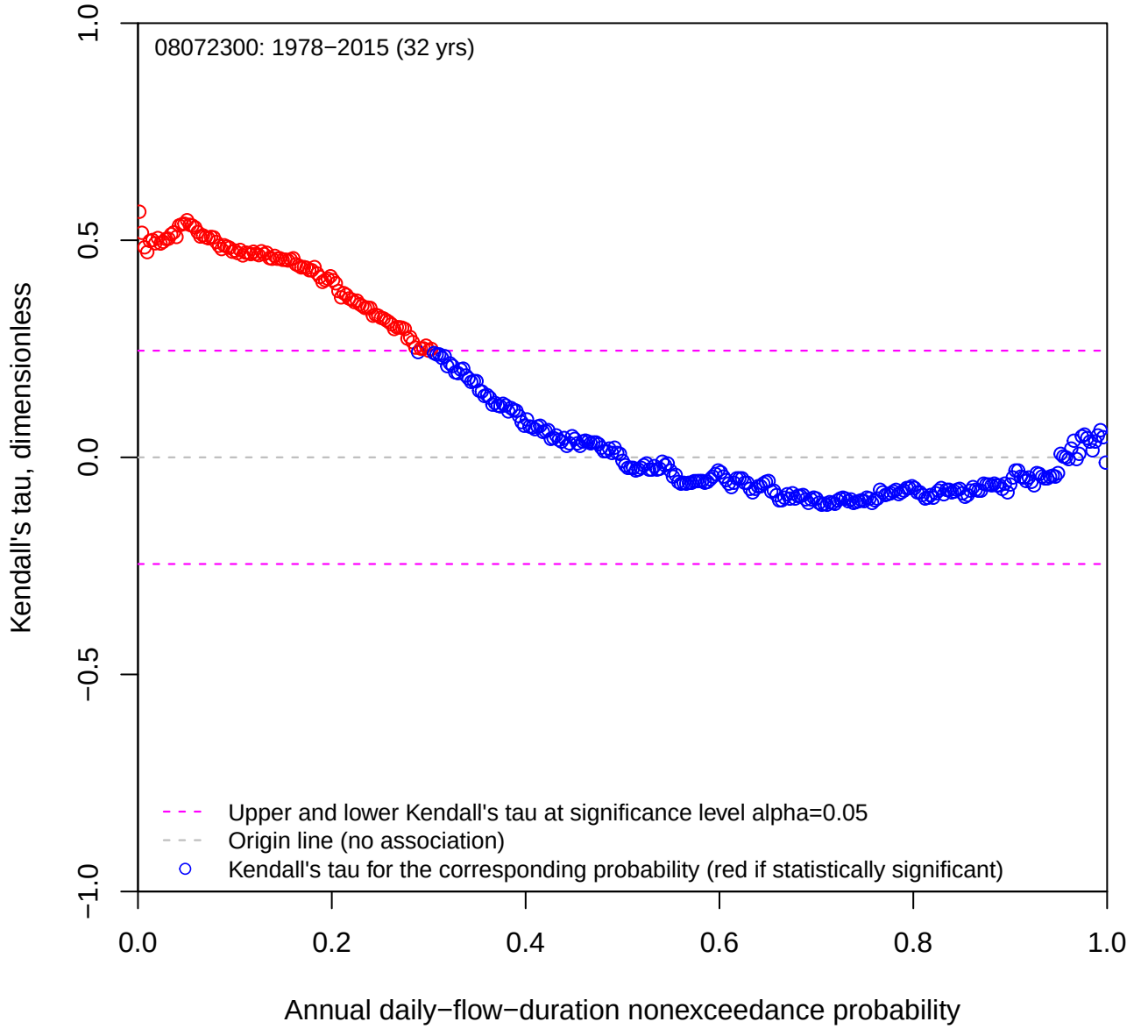

08070000: 1940−2015 (68 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

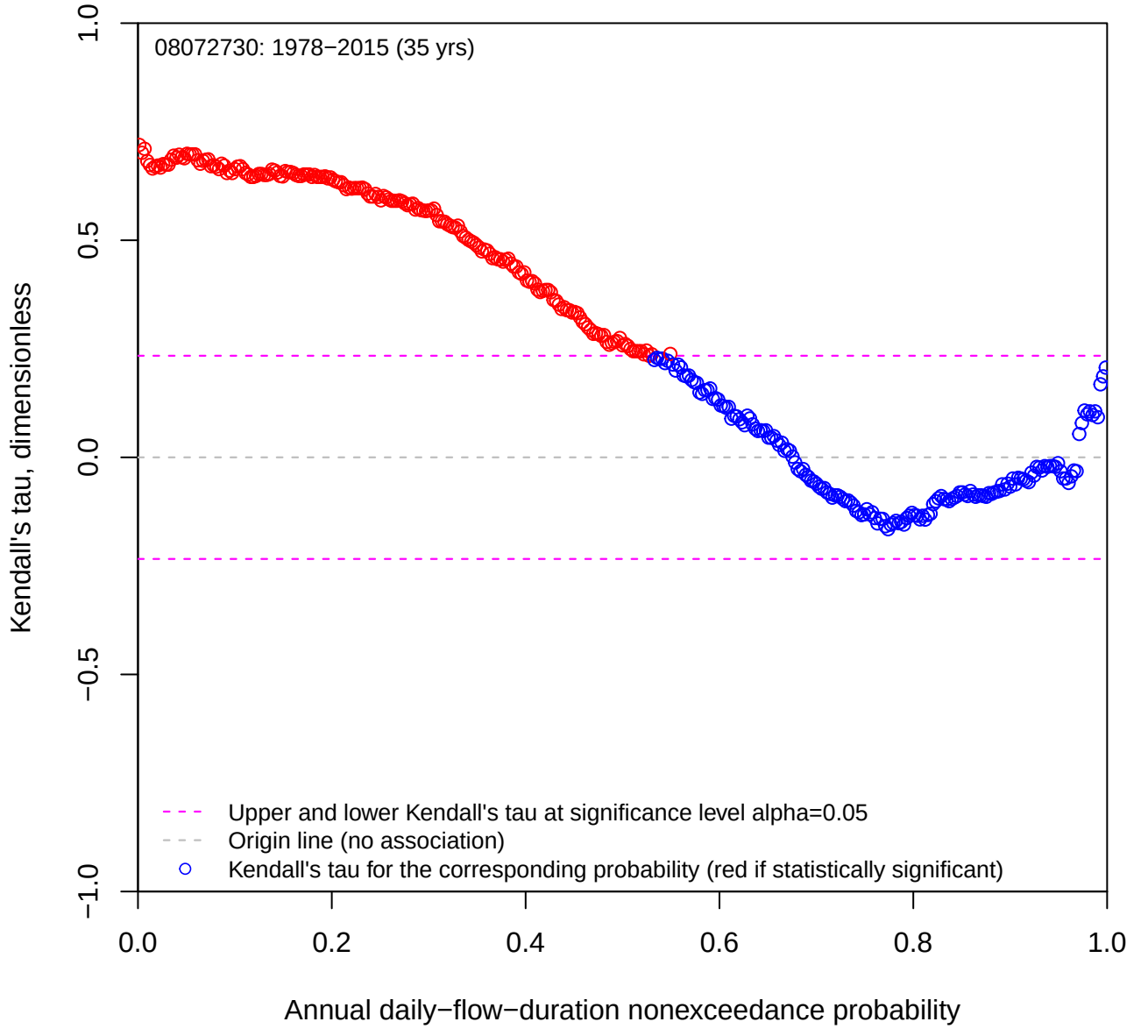

08070200: 1985−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

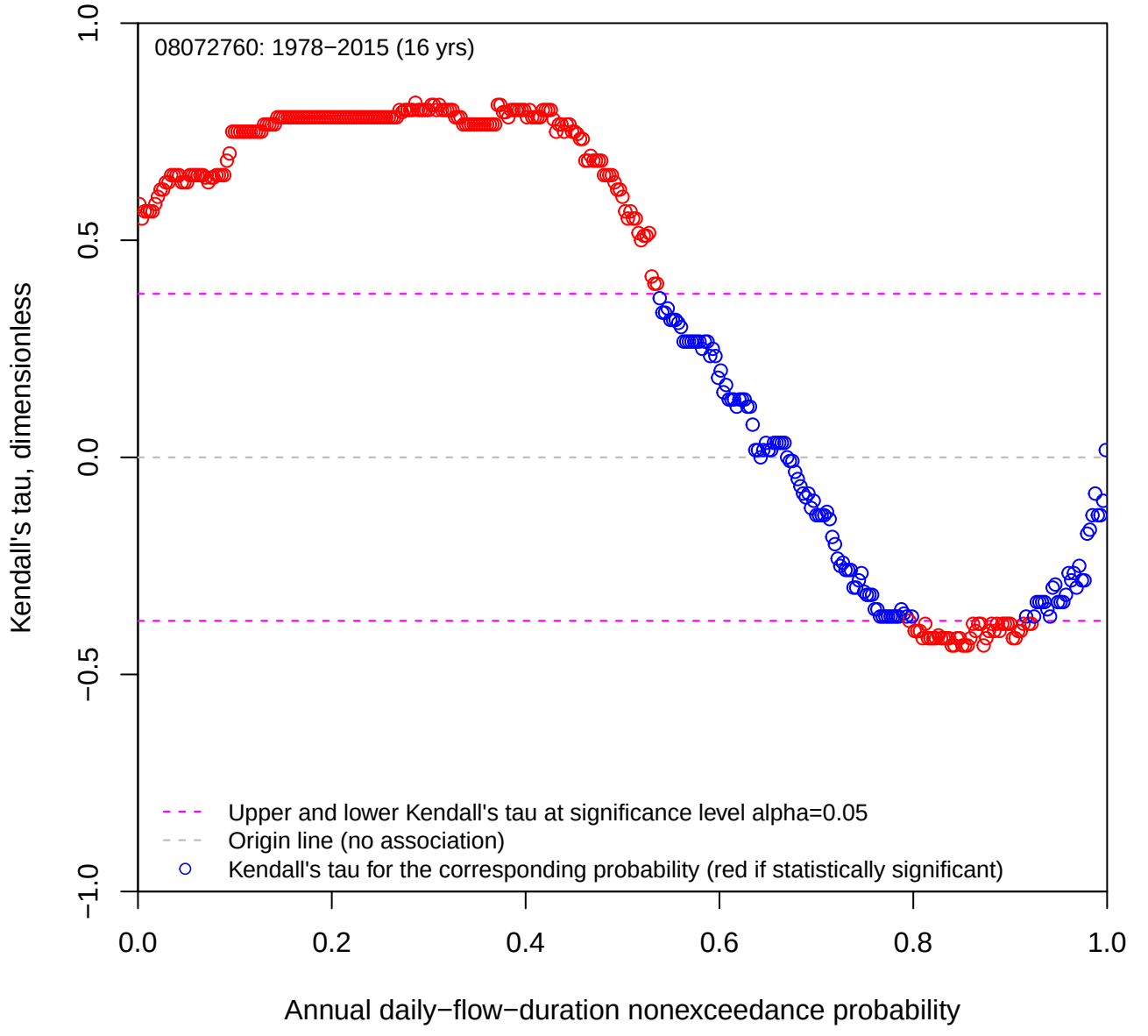

08070500: 1944−2015 (72 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

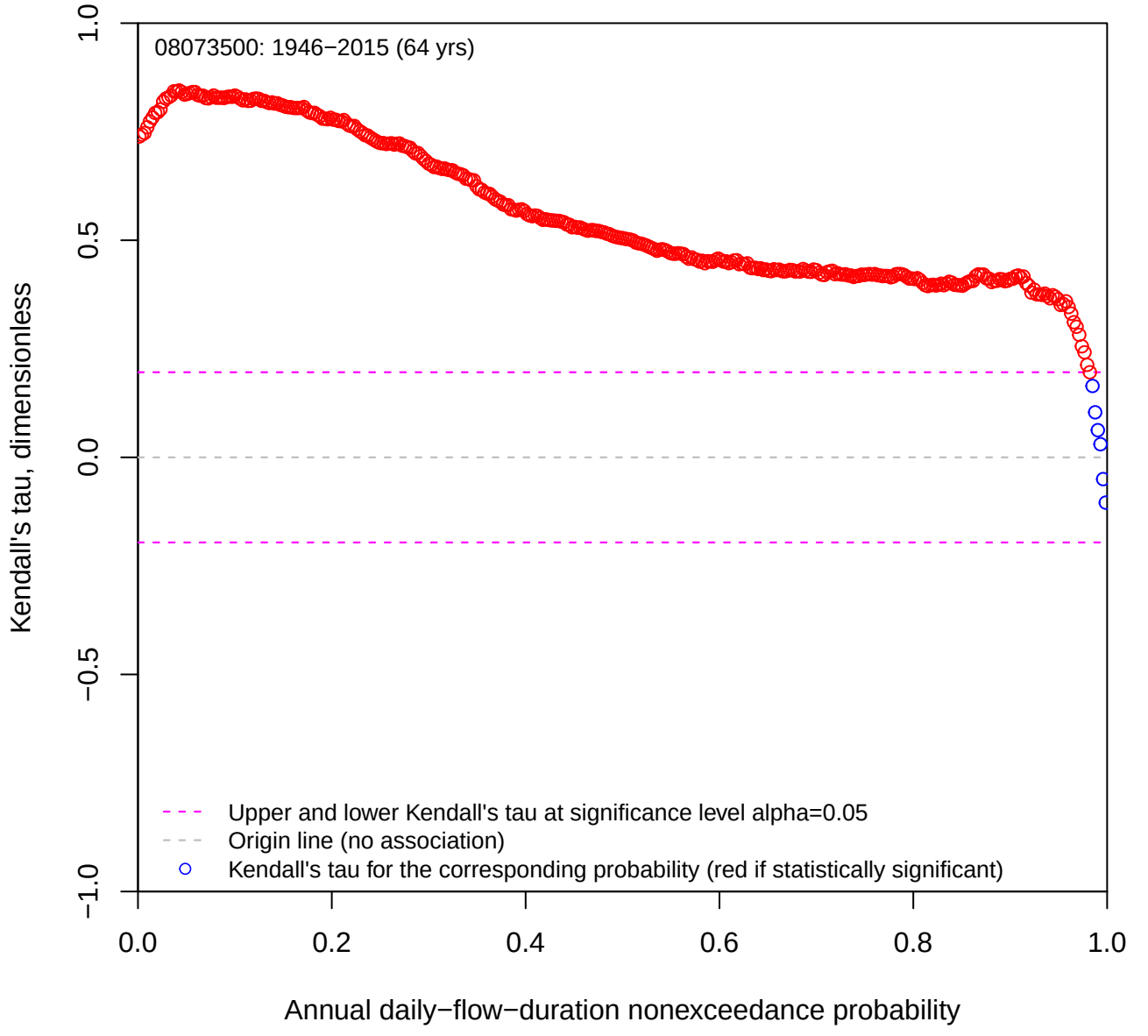

08071000: 1944−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

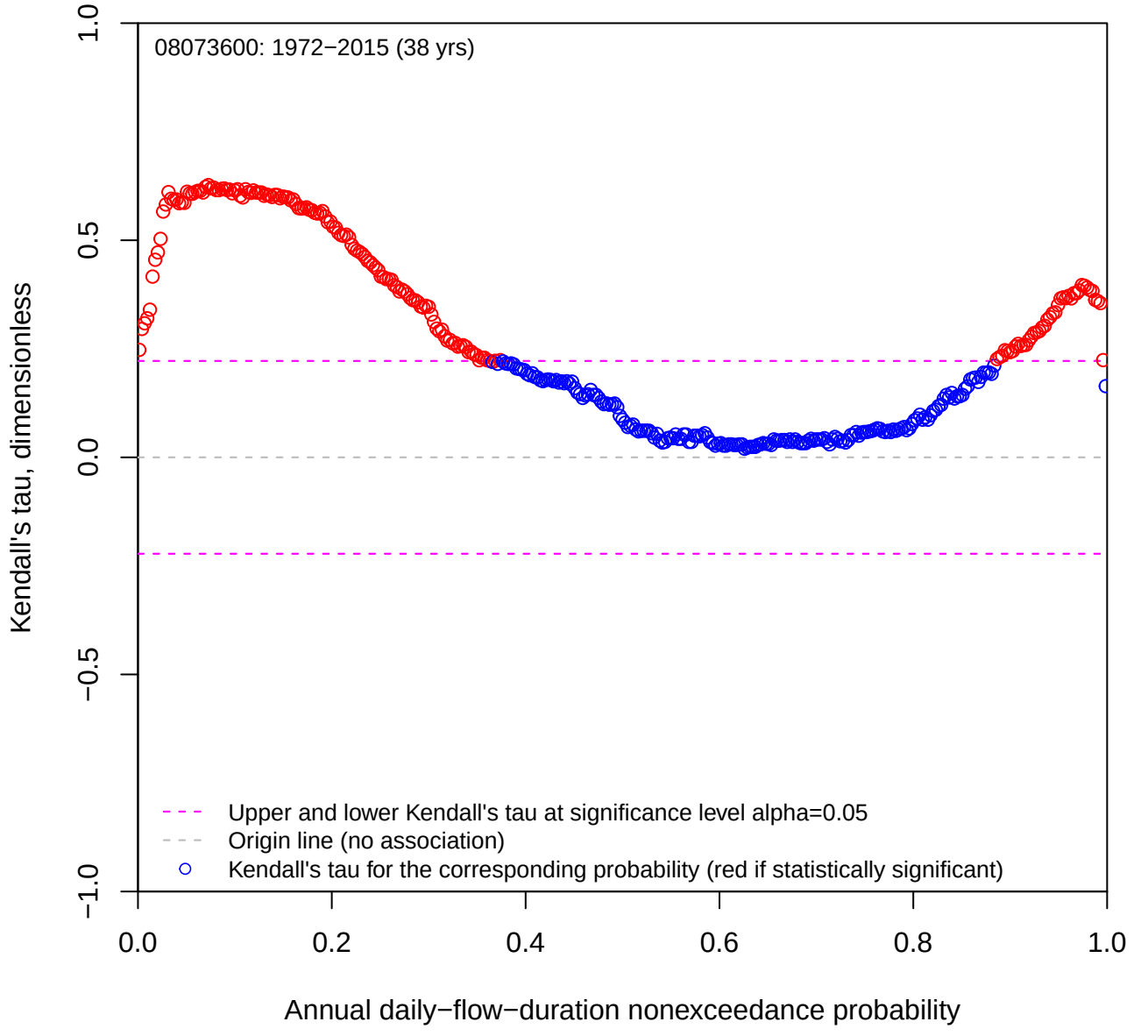

08071280: 1985−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

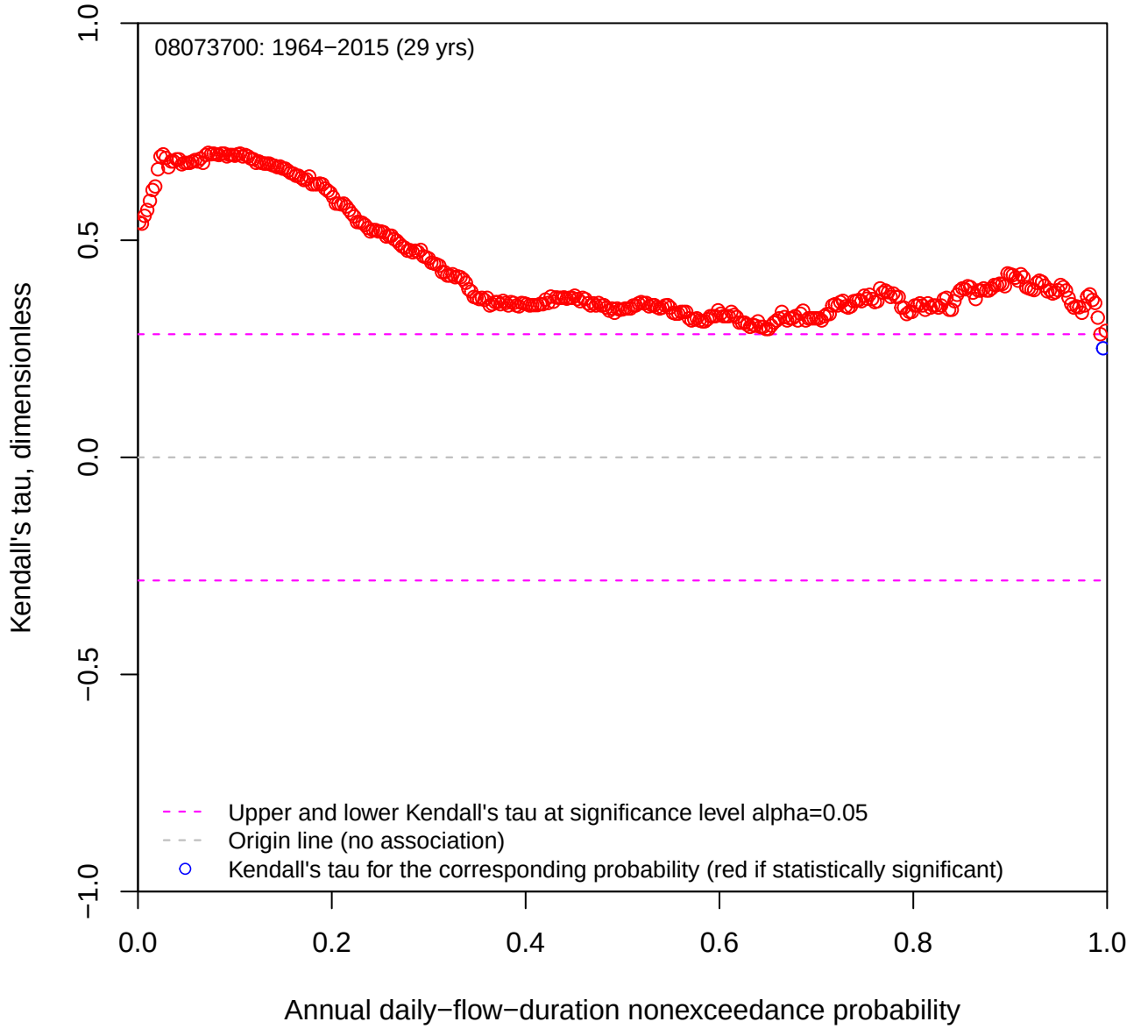

08072300: 1978−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

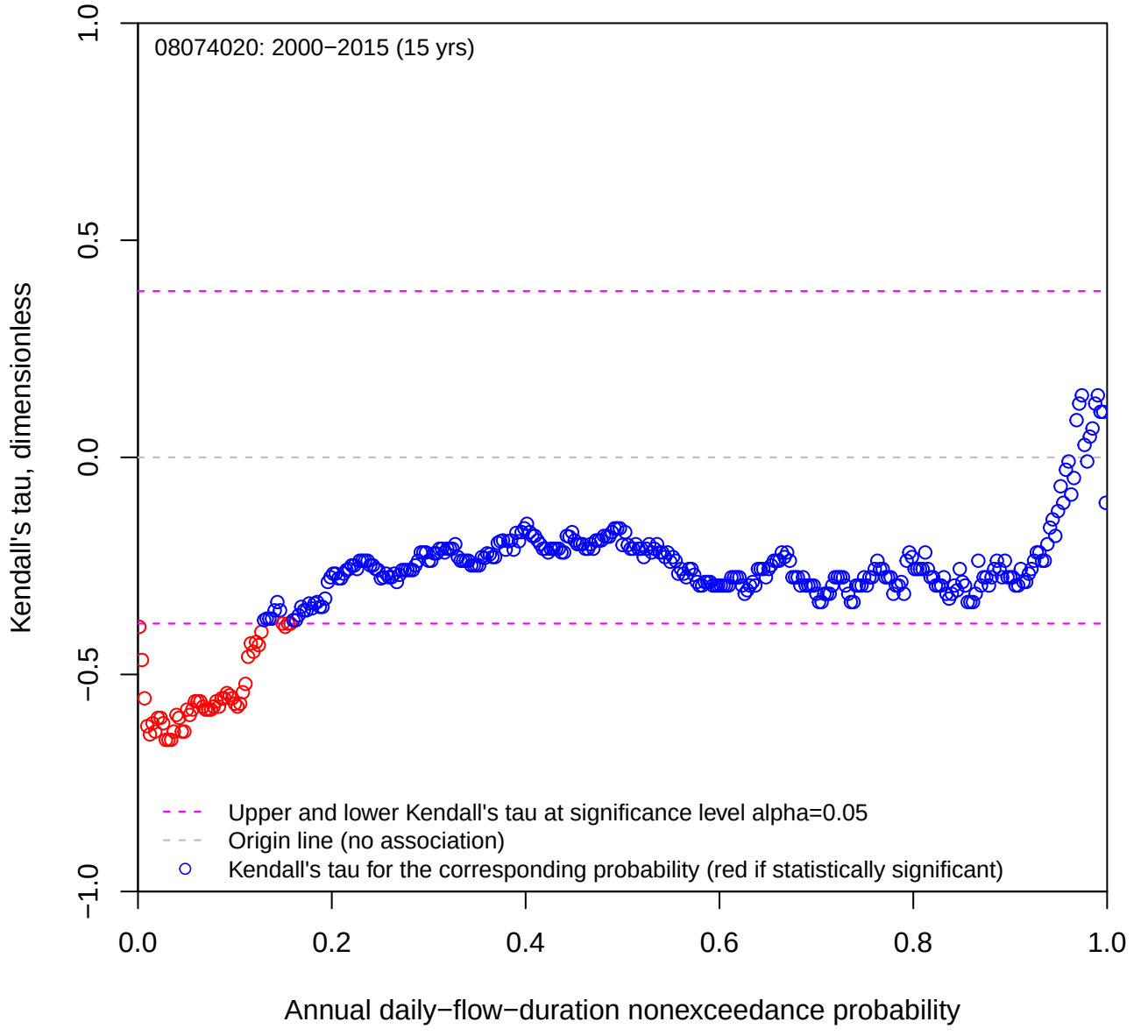

08072730: 1978−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

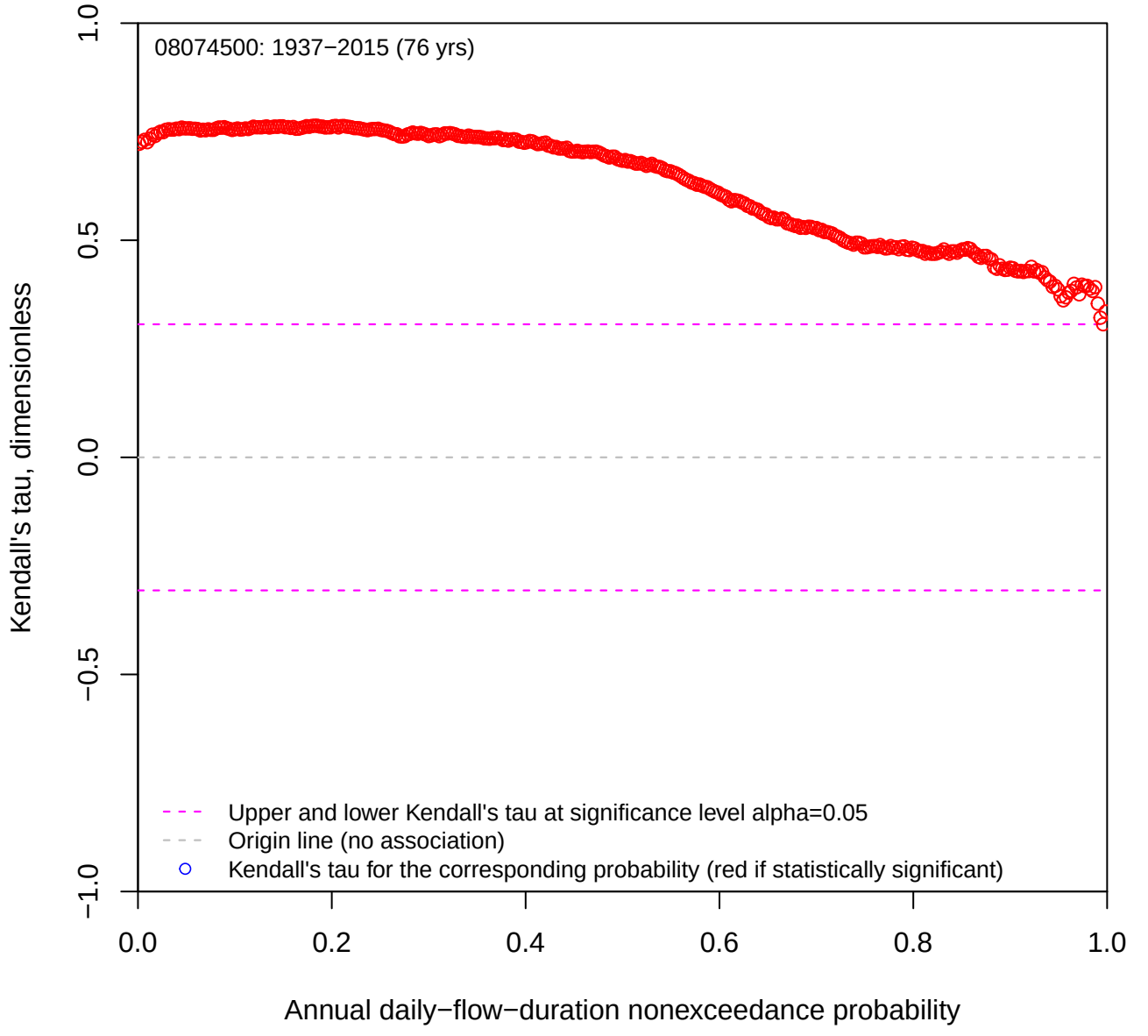

08072760: 1978−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

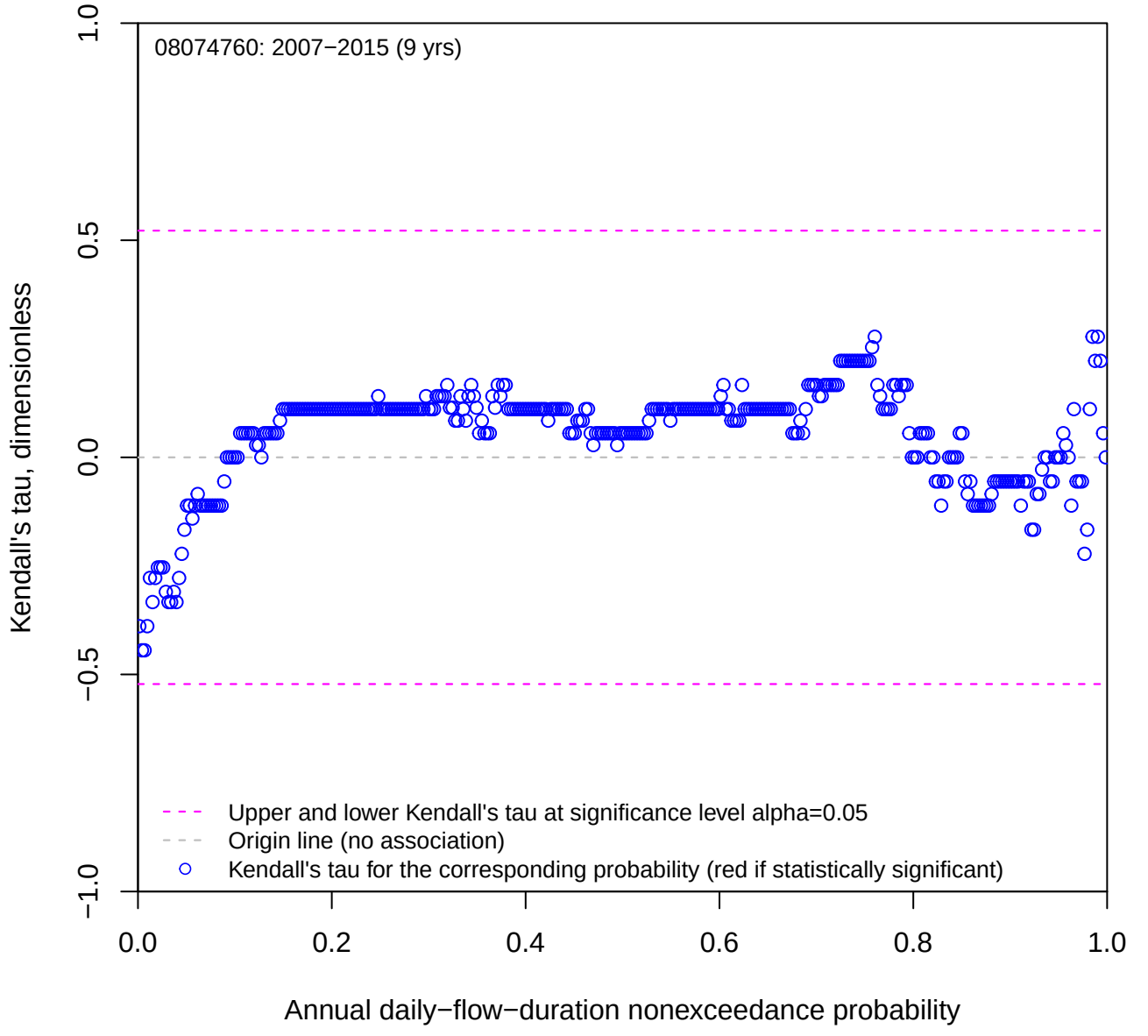

08073500: 1946−2015 (64 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

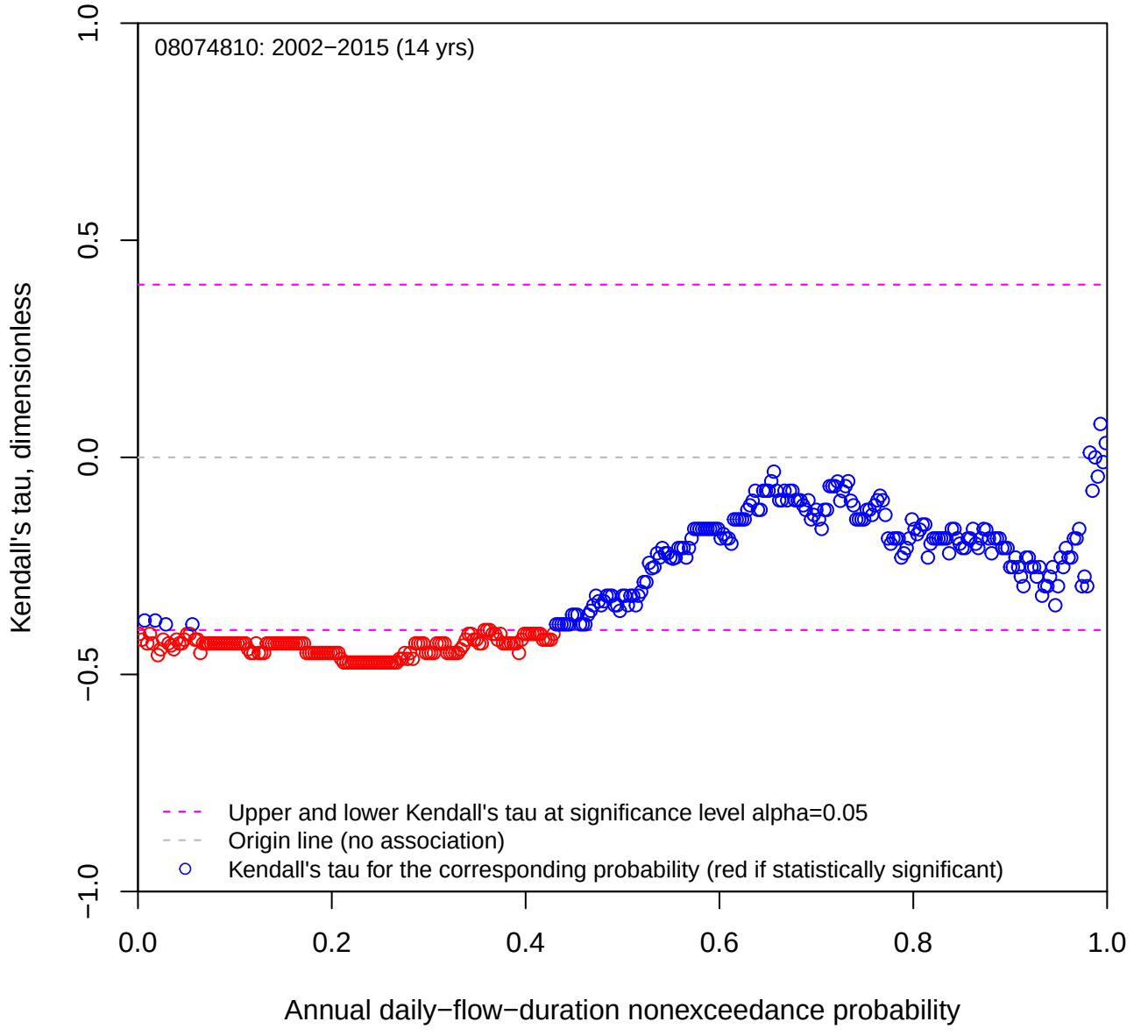

08073600: 1972−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

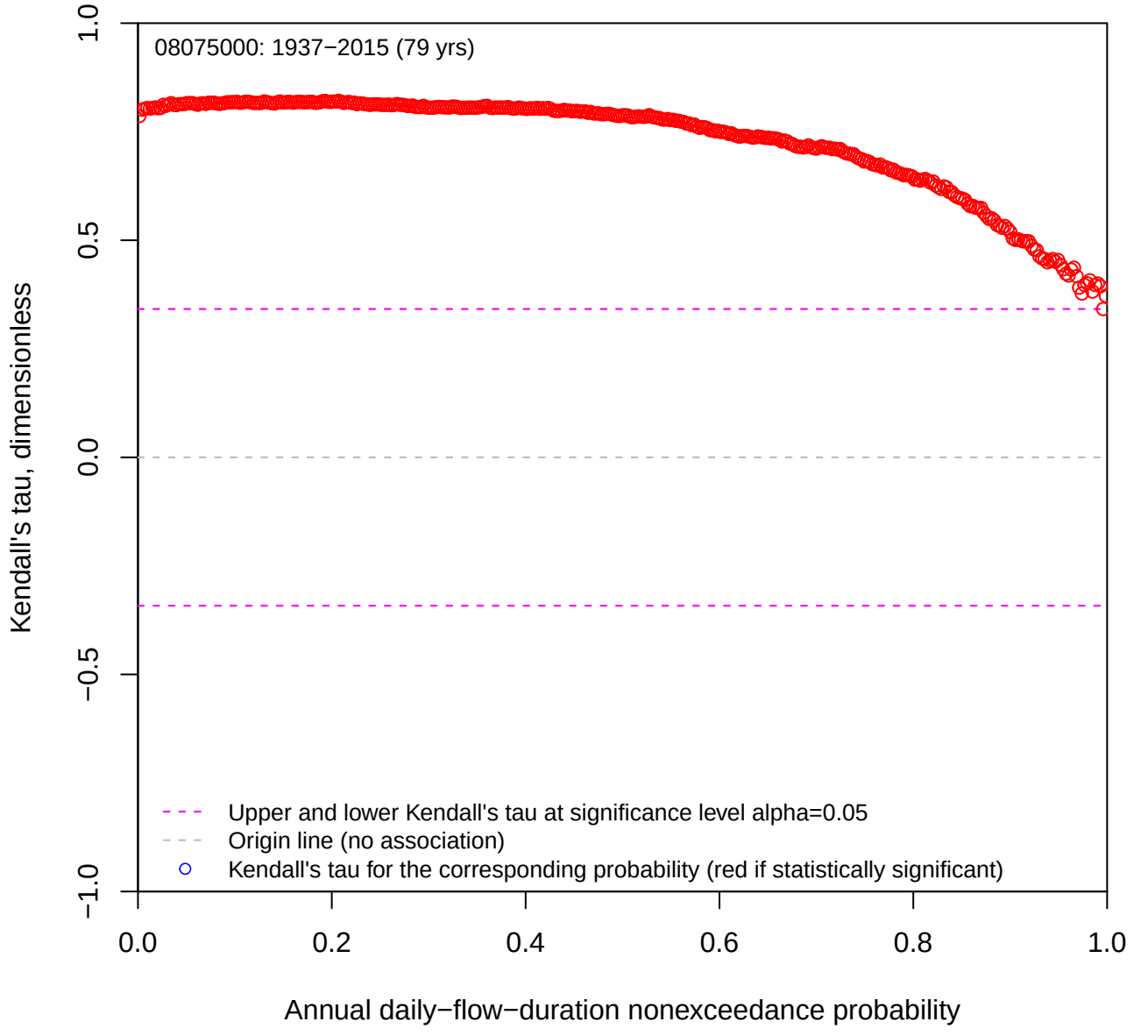

08073700: 1964−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

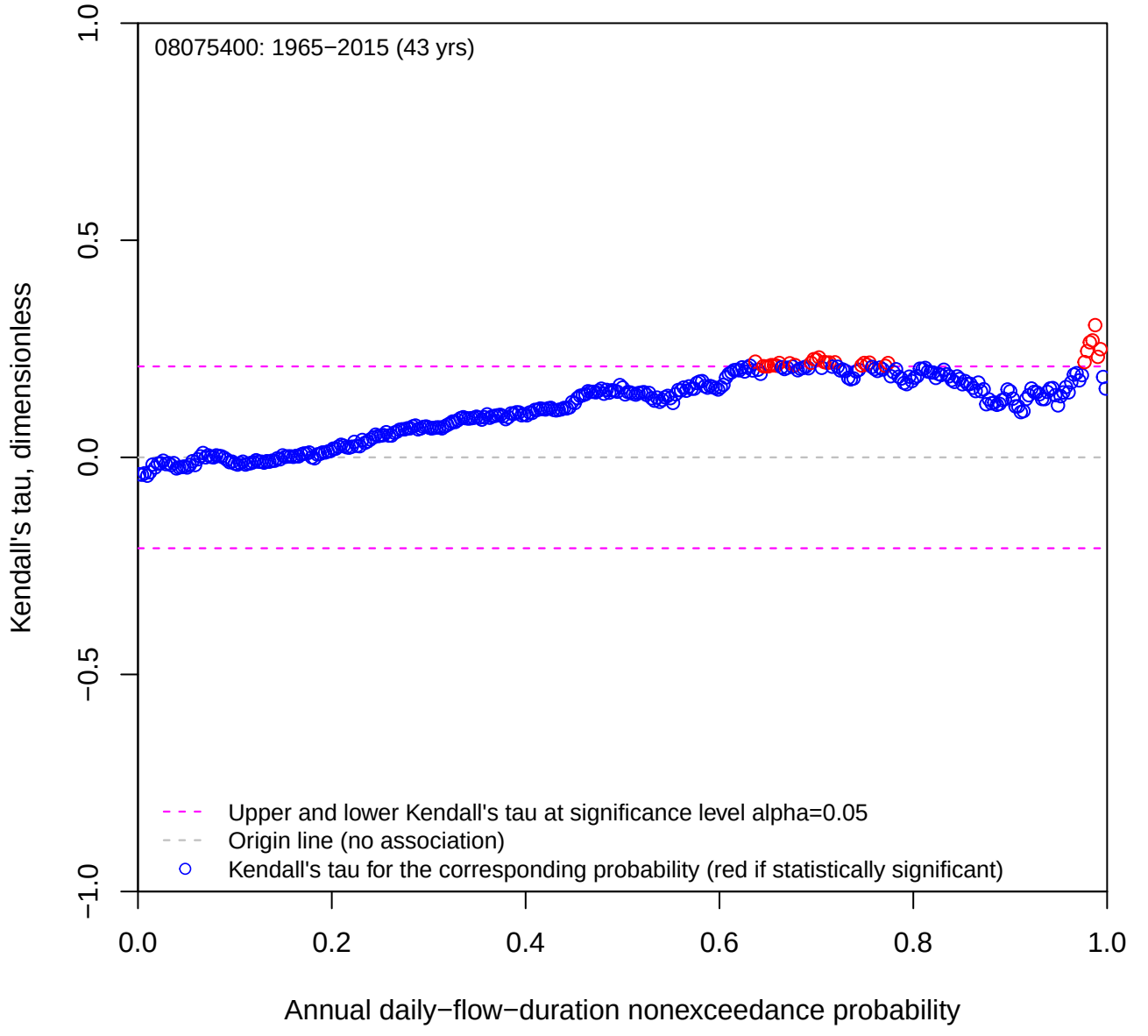

08074020: 2000−2015 (15 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

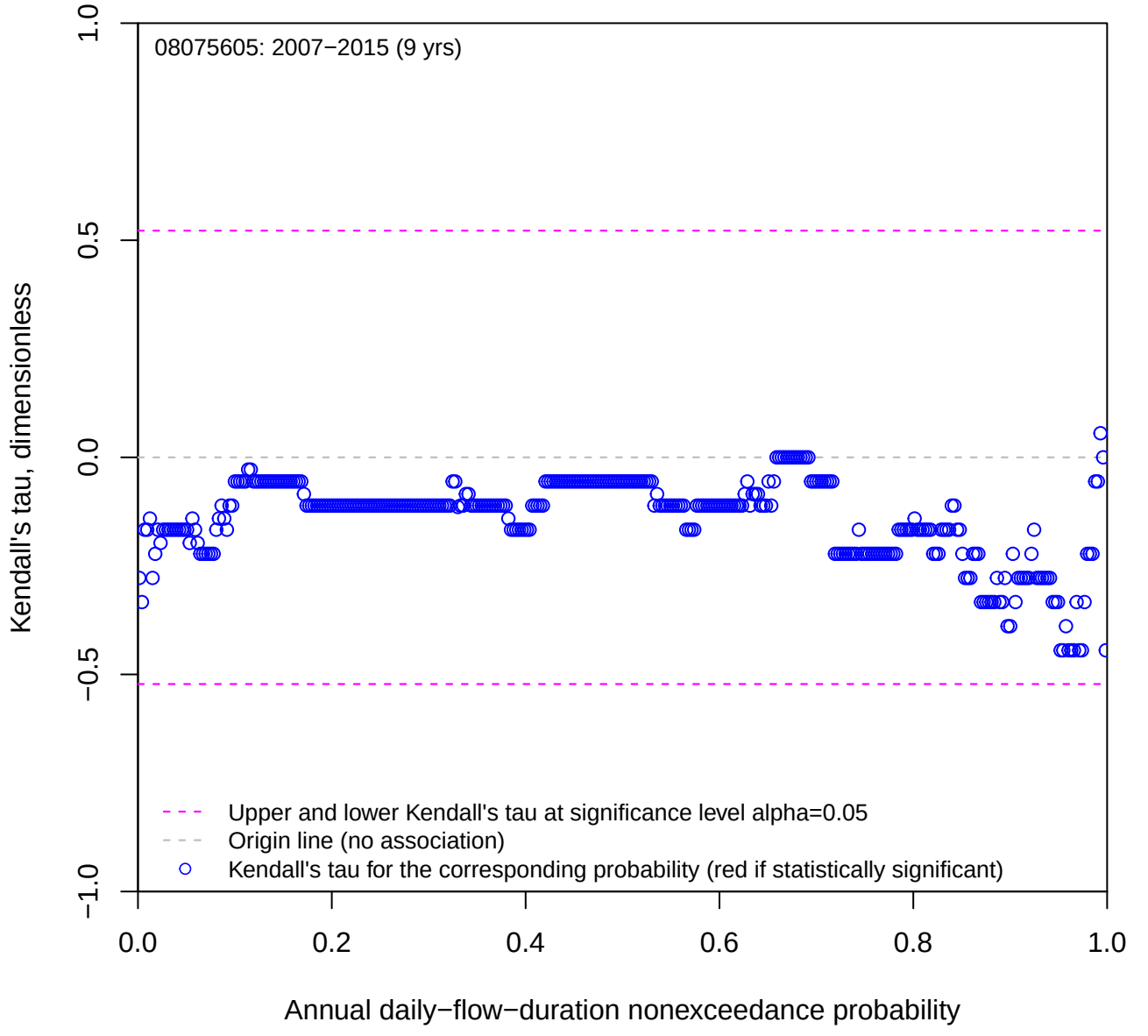

08074500: 1937−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

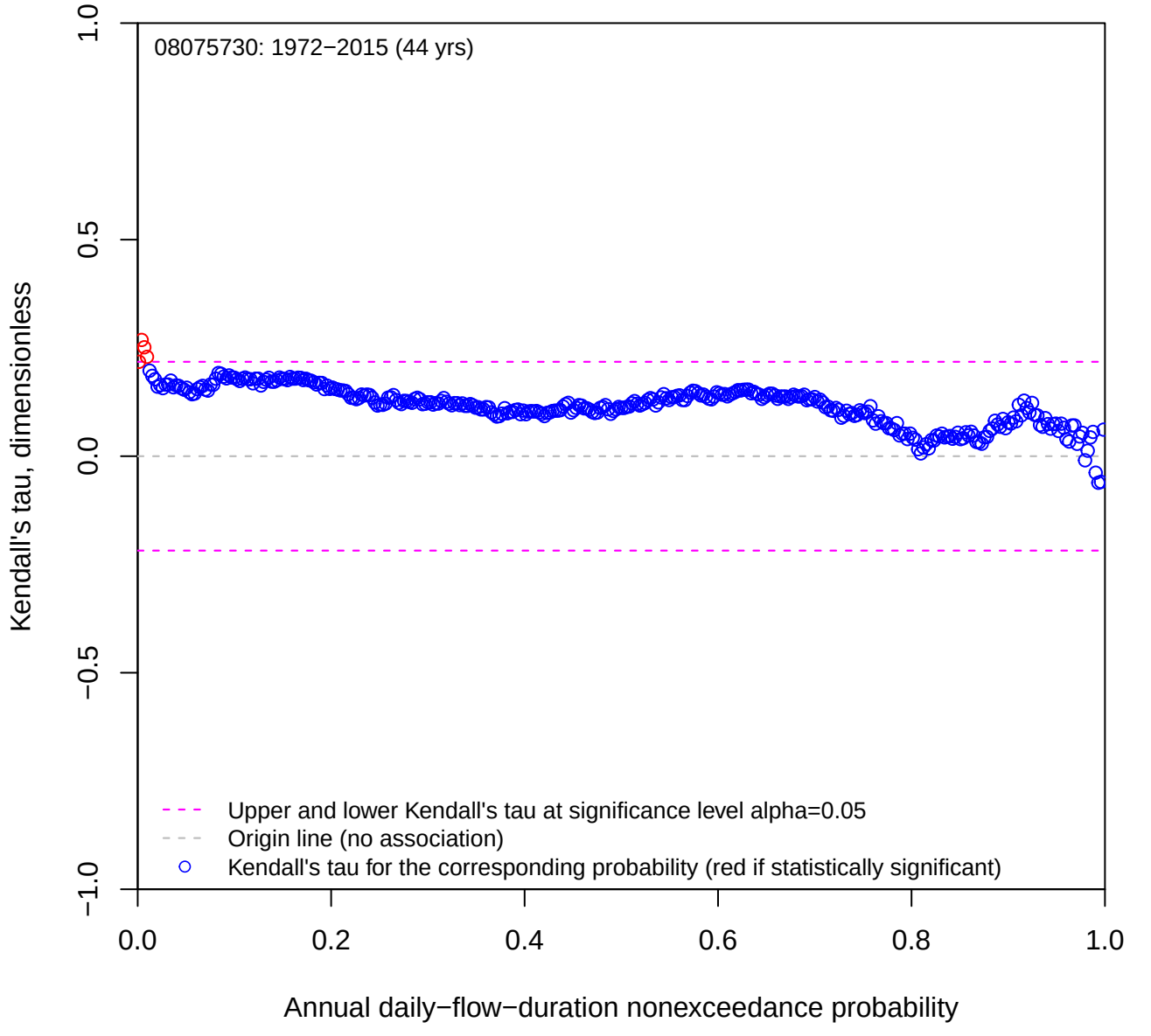

08074760: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

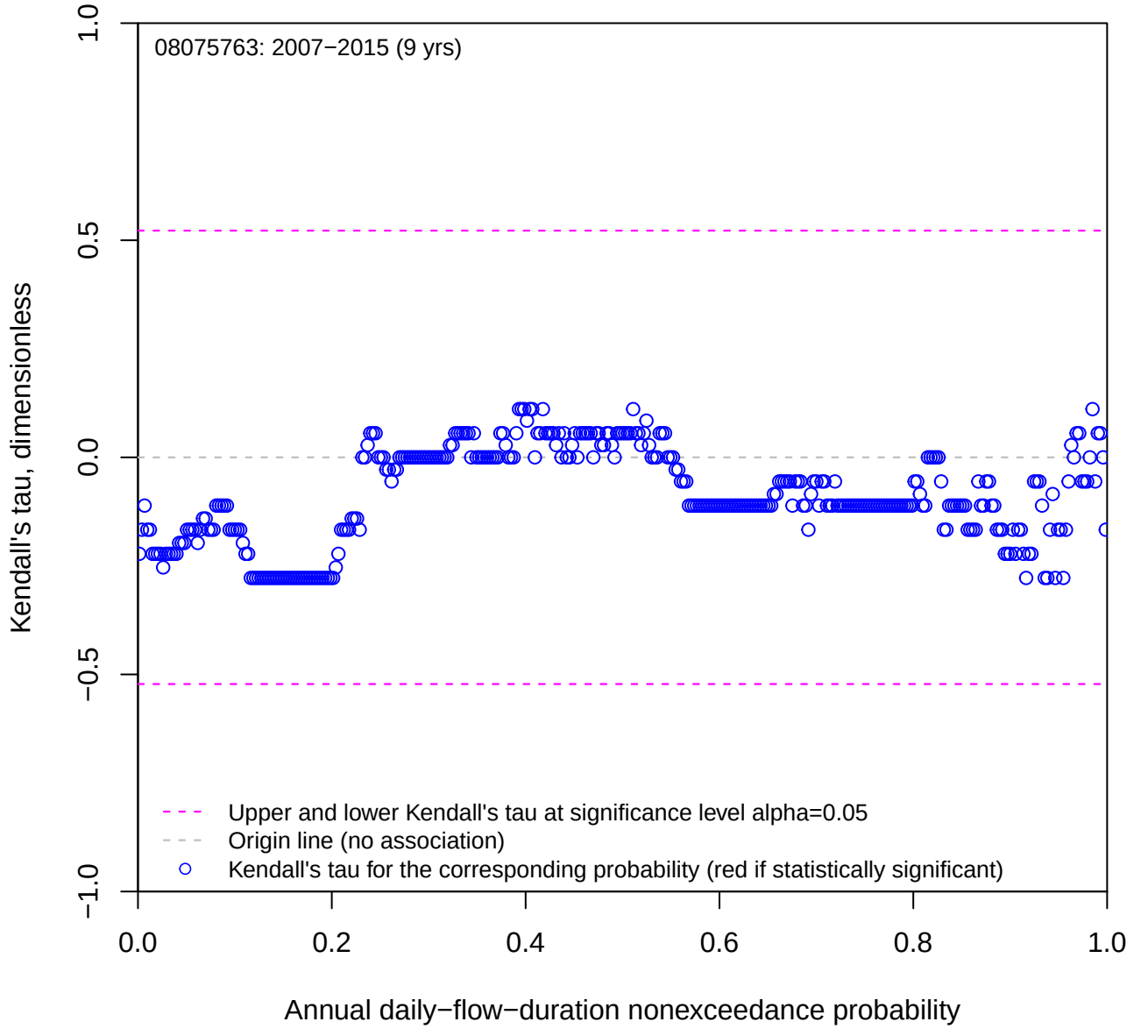

08074810: 2002−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

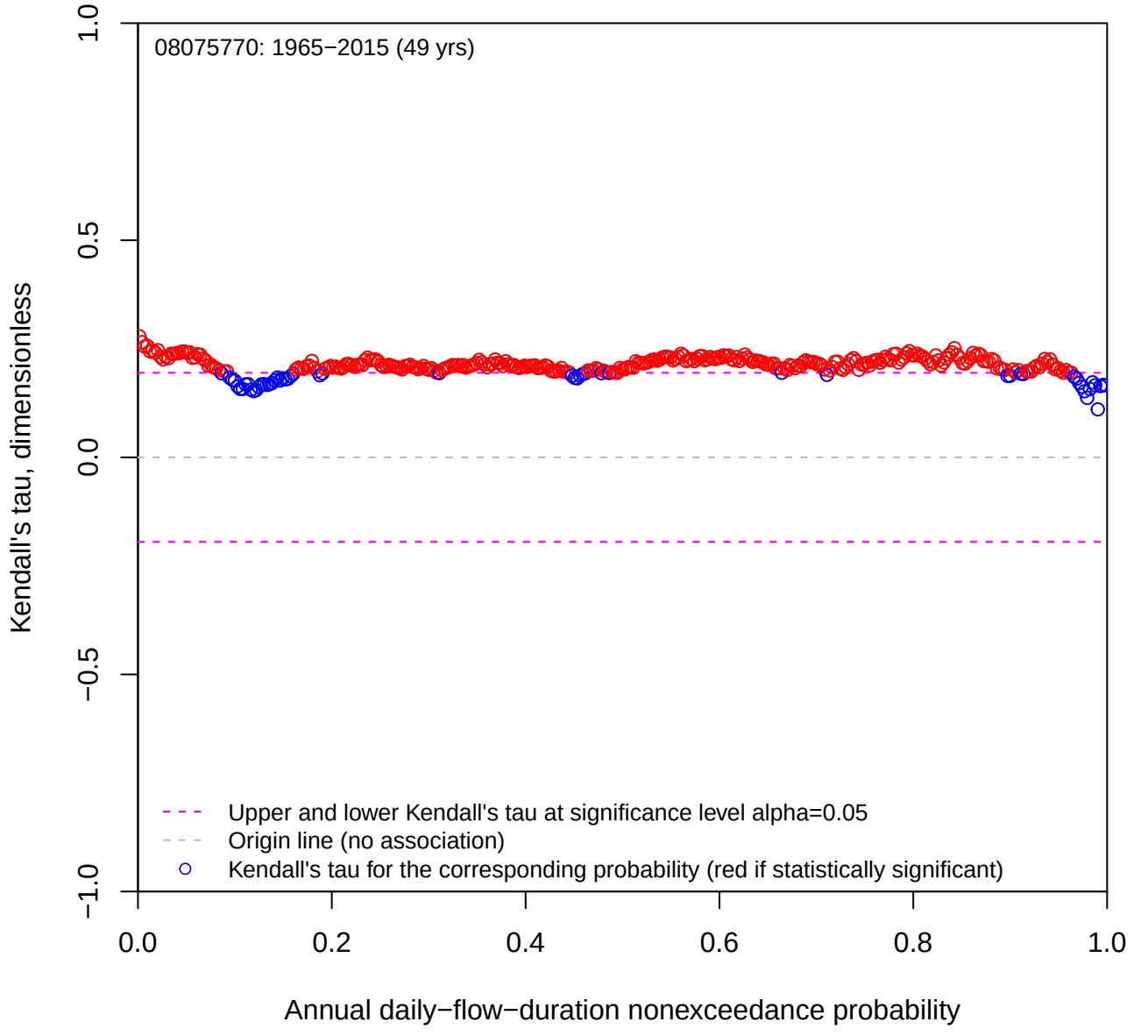

08075000: 1937−2015 (79 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

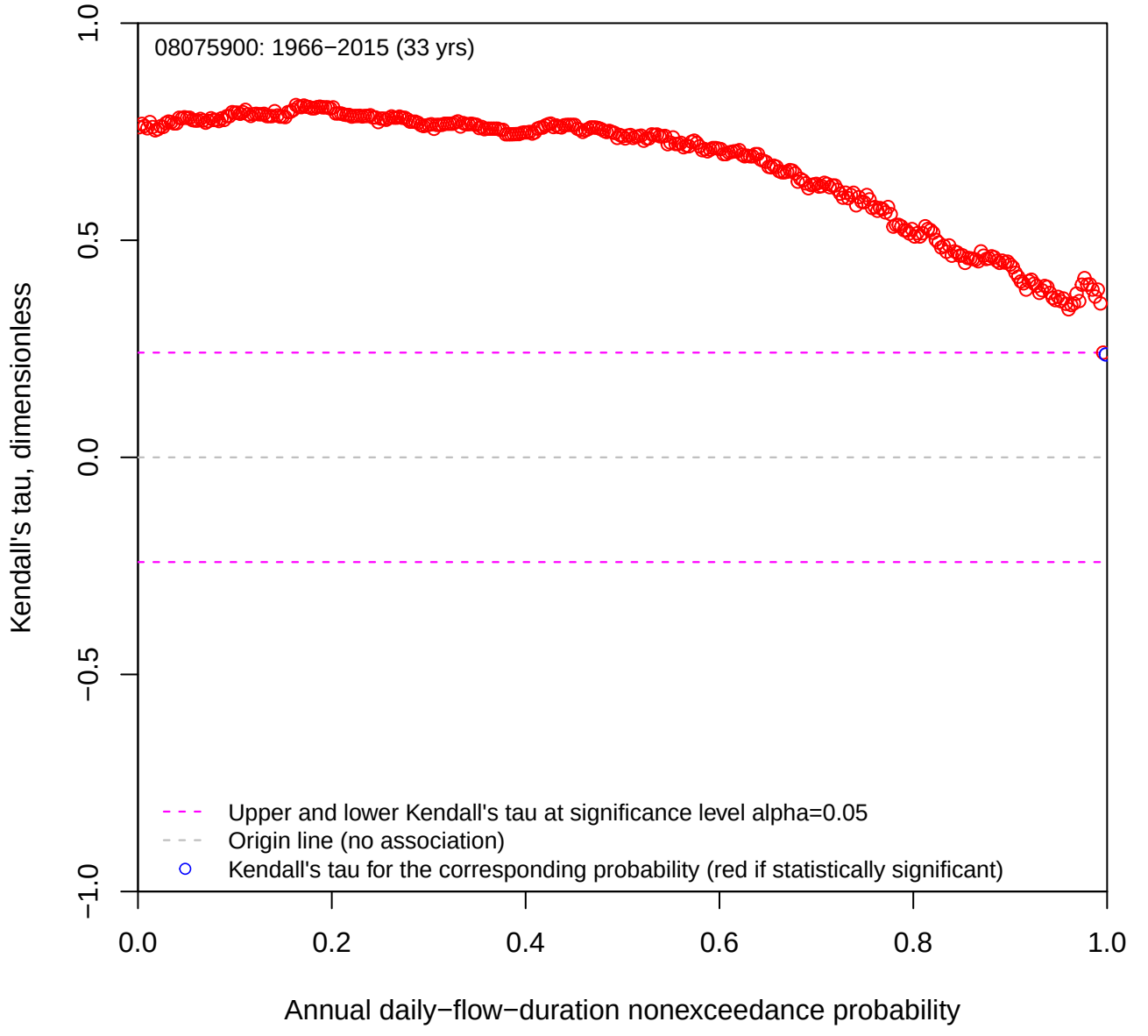

08075400: 1965−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

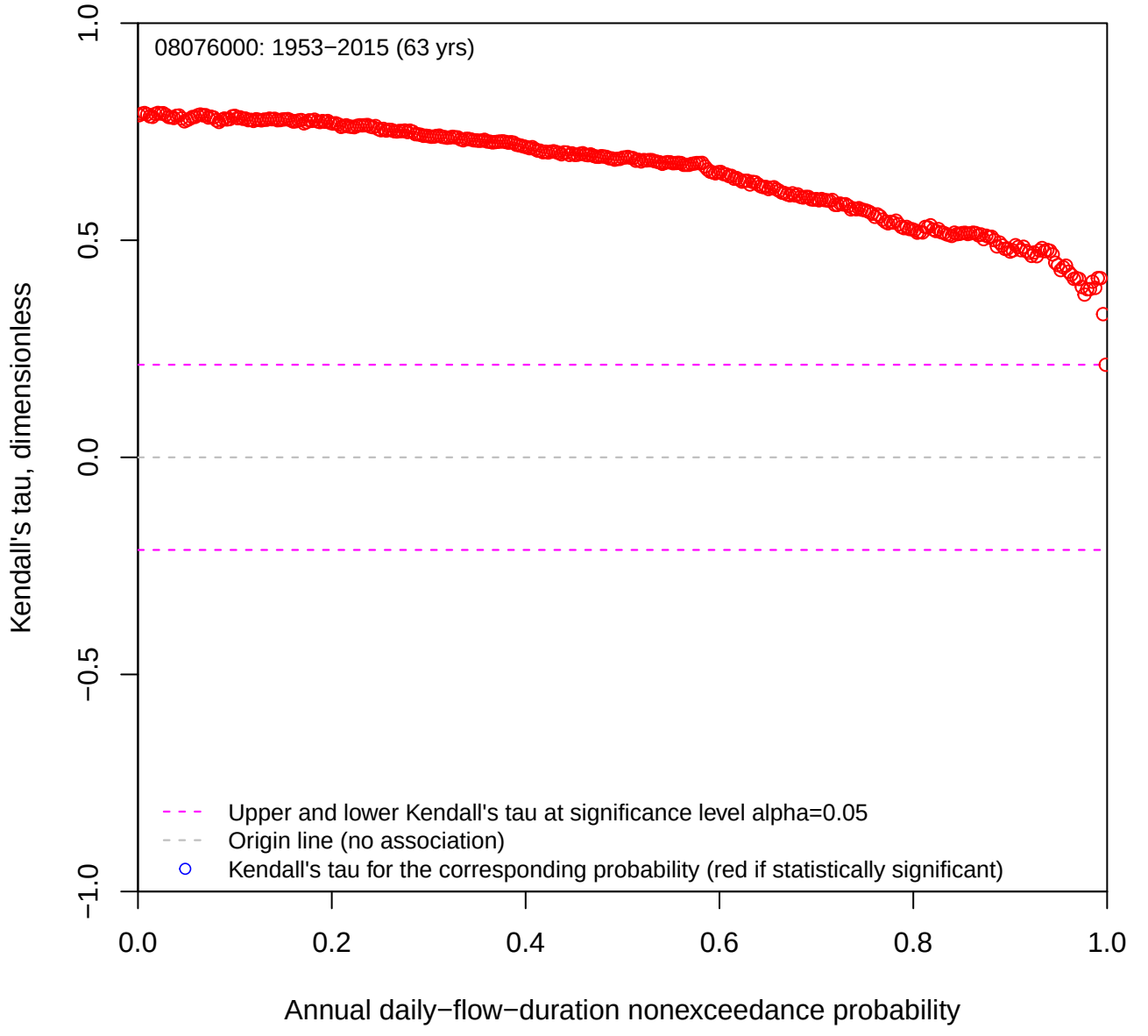

08075605: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

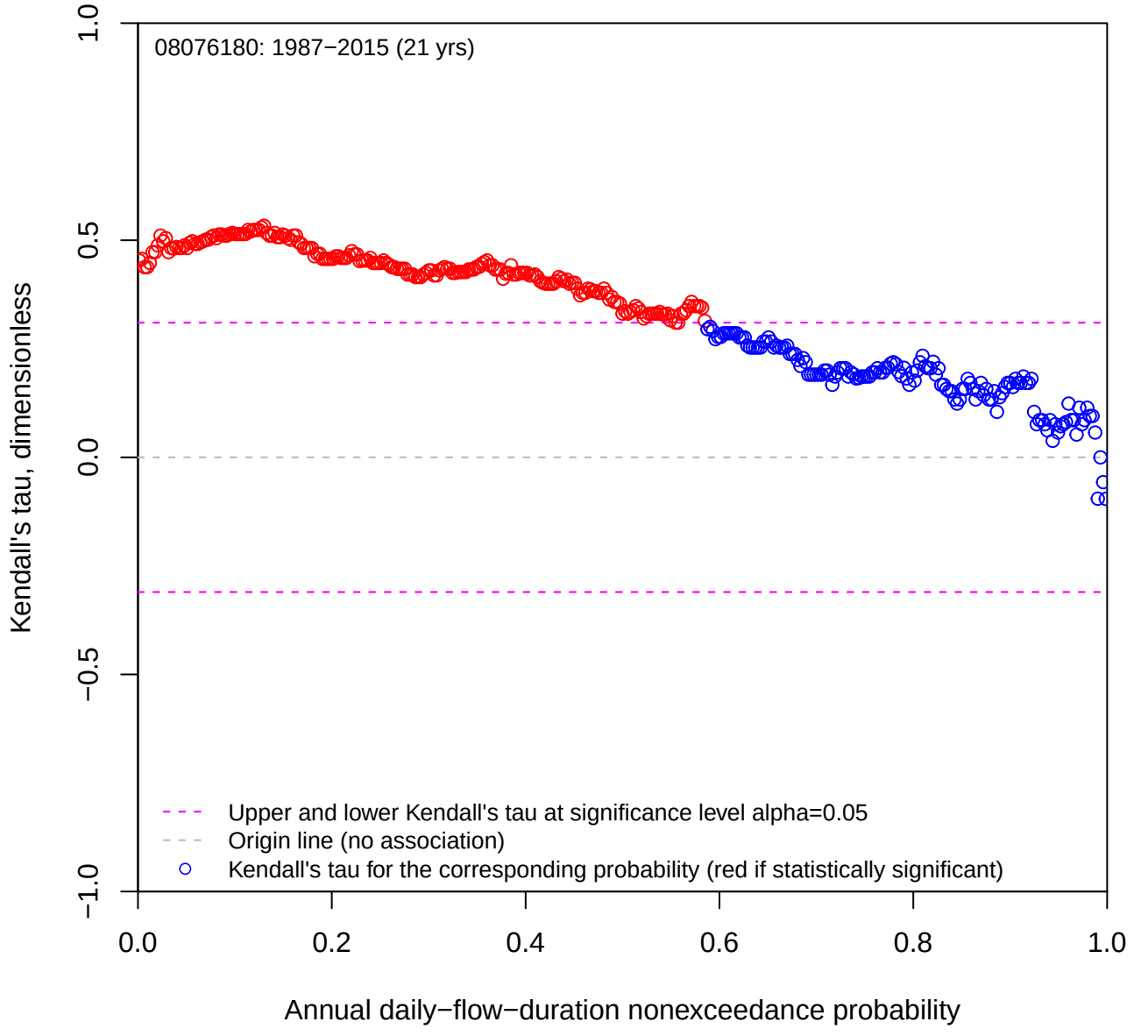

08075730: 1972−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

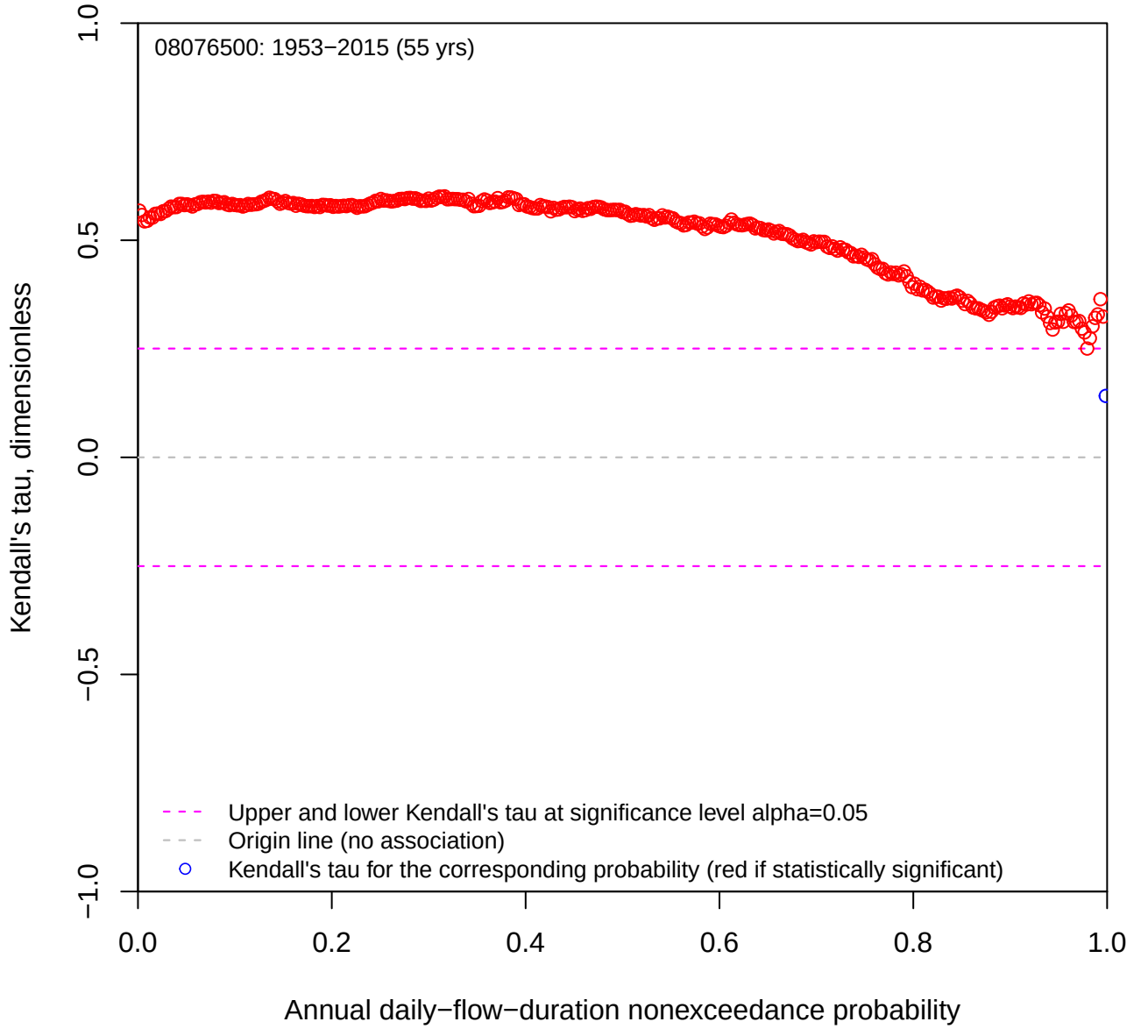

08075763: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

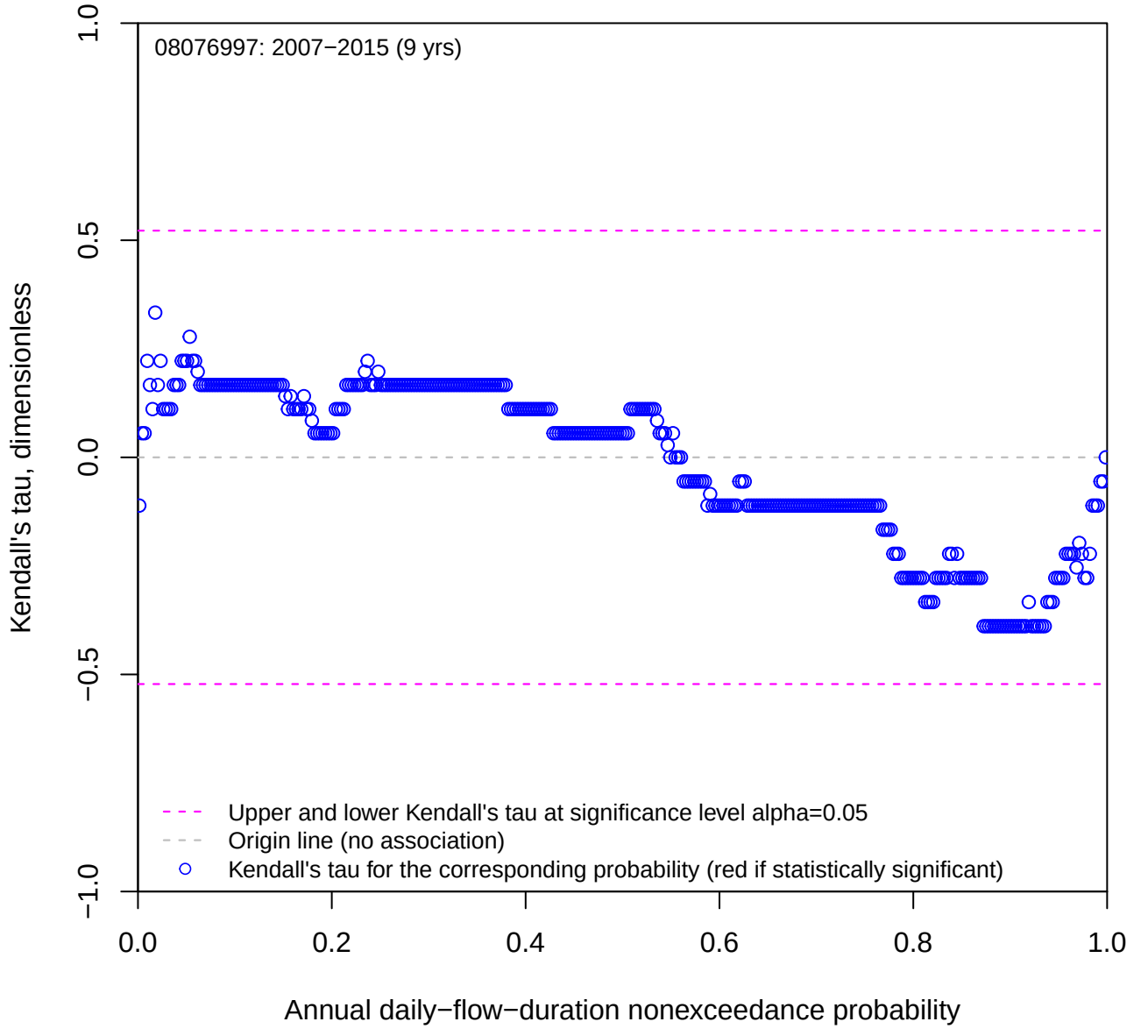

08075770: 1965−2015 (49 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

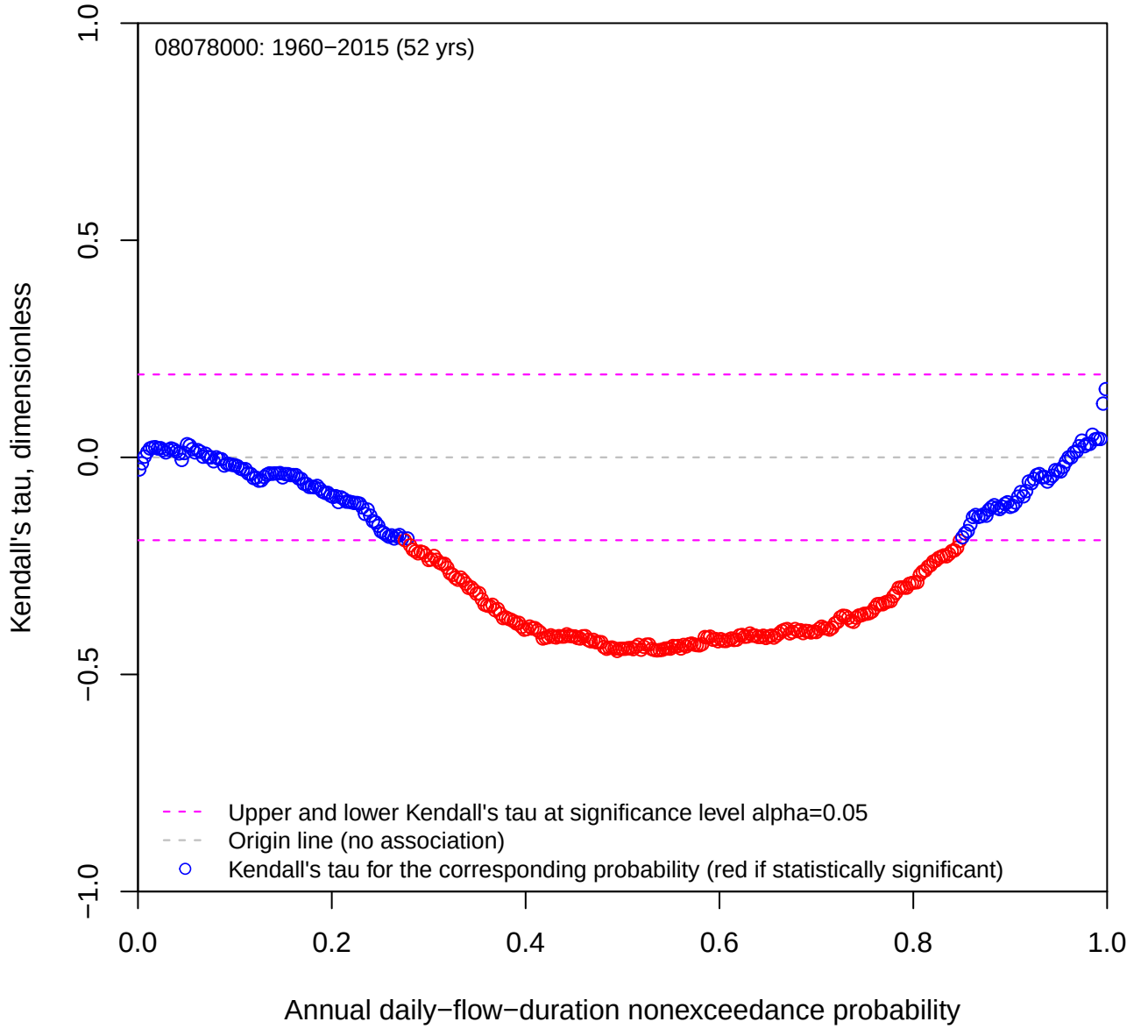

08075900: 1966−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

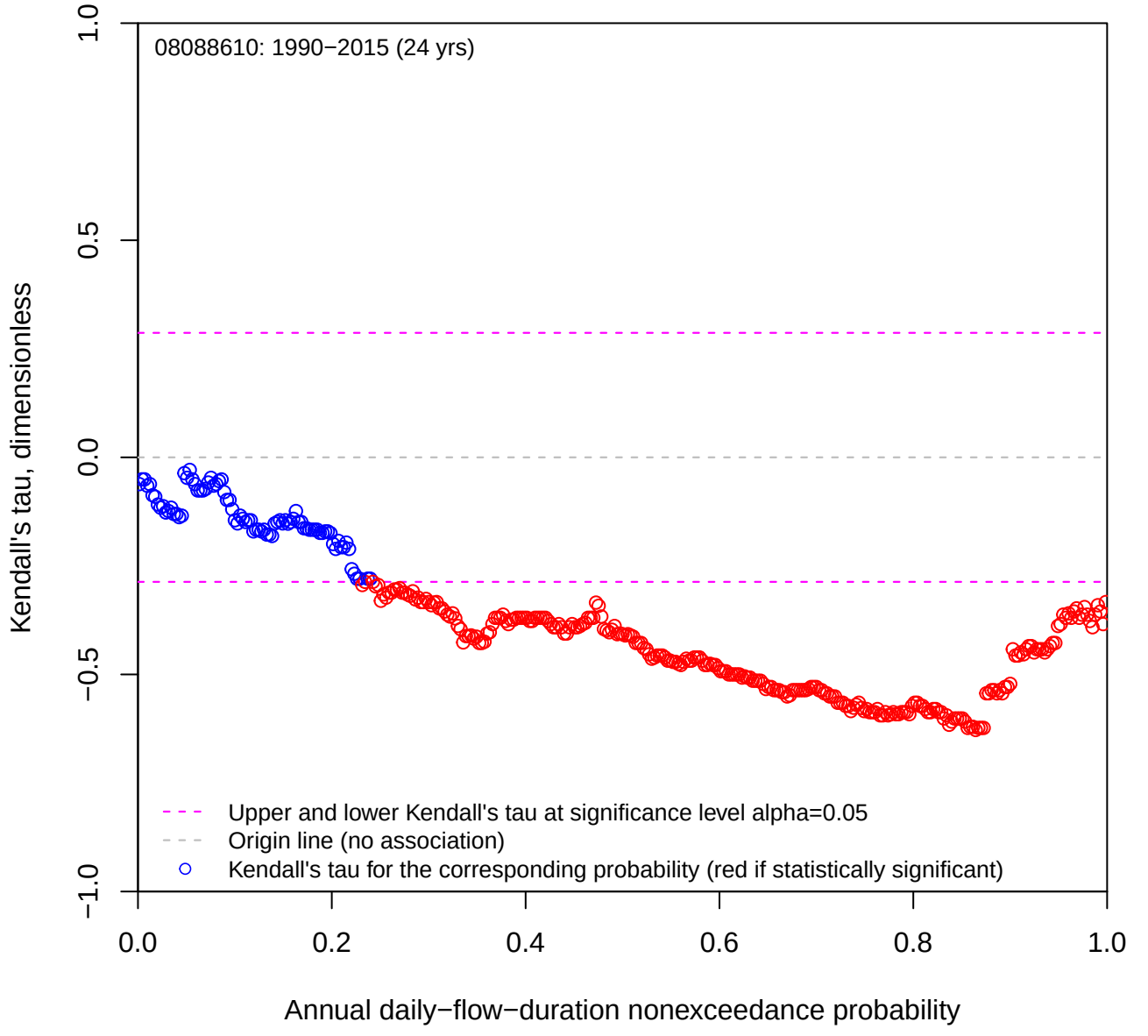

08076000: 1953−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

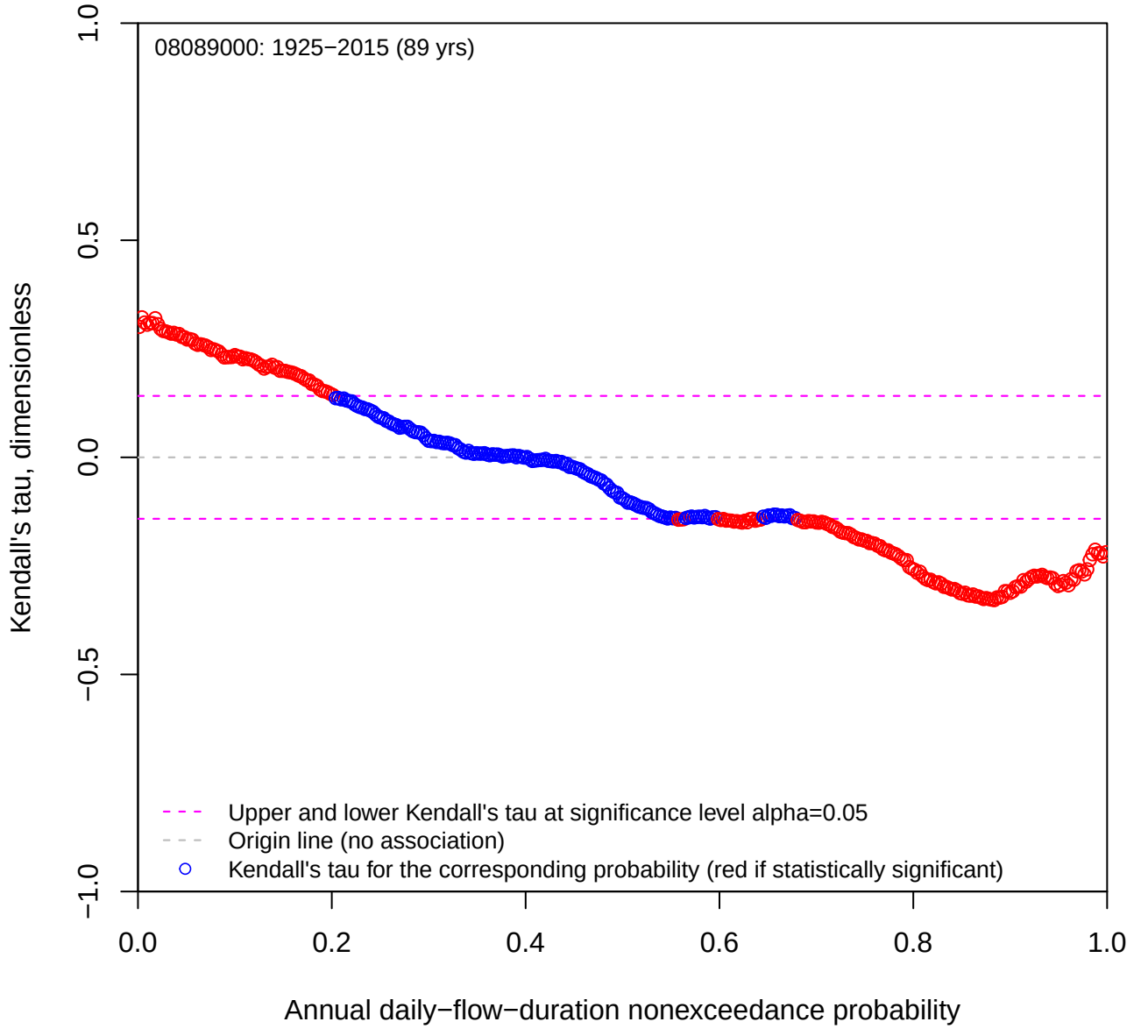

08076180: 1987−2015 (21 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

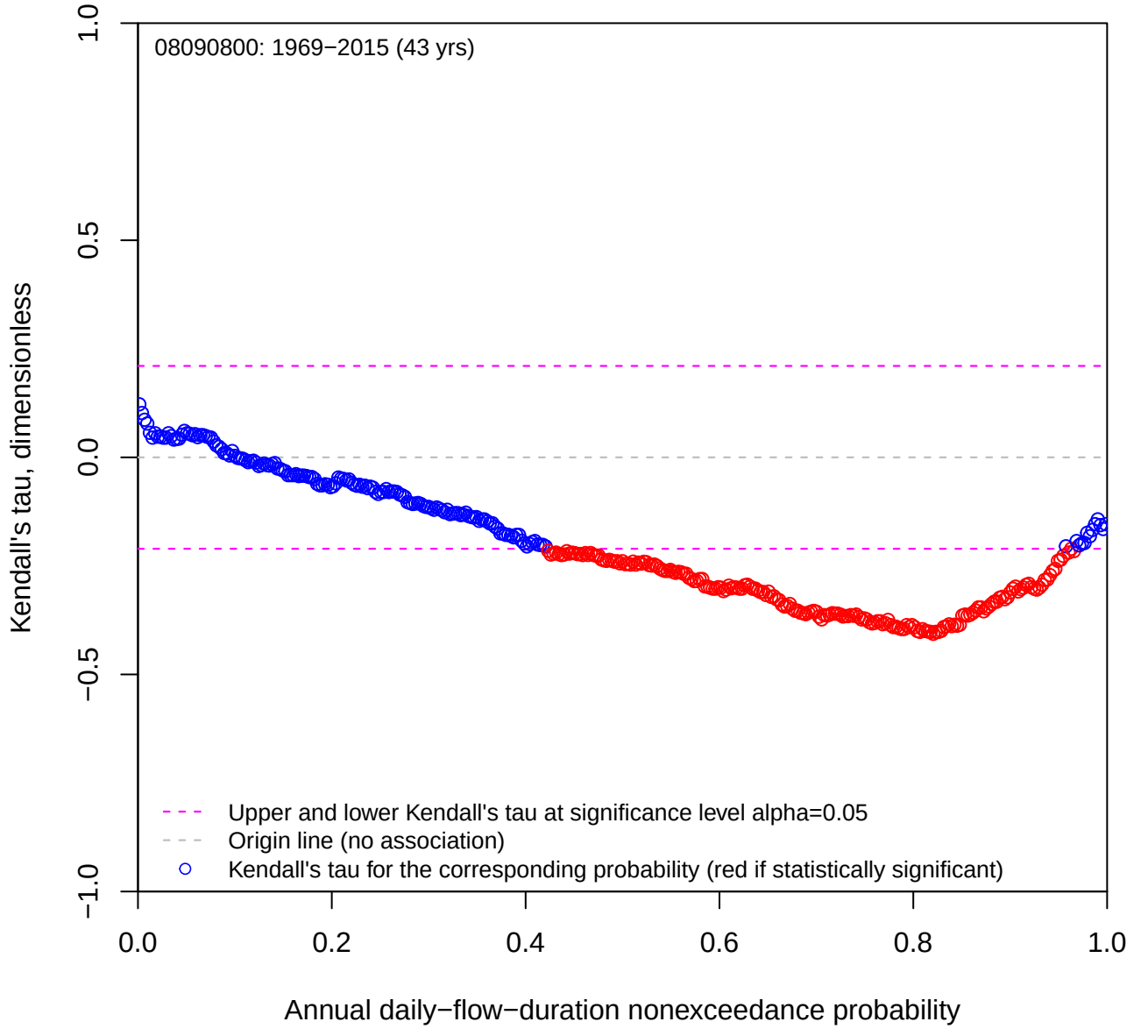

08076500: 1953−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

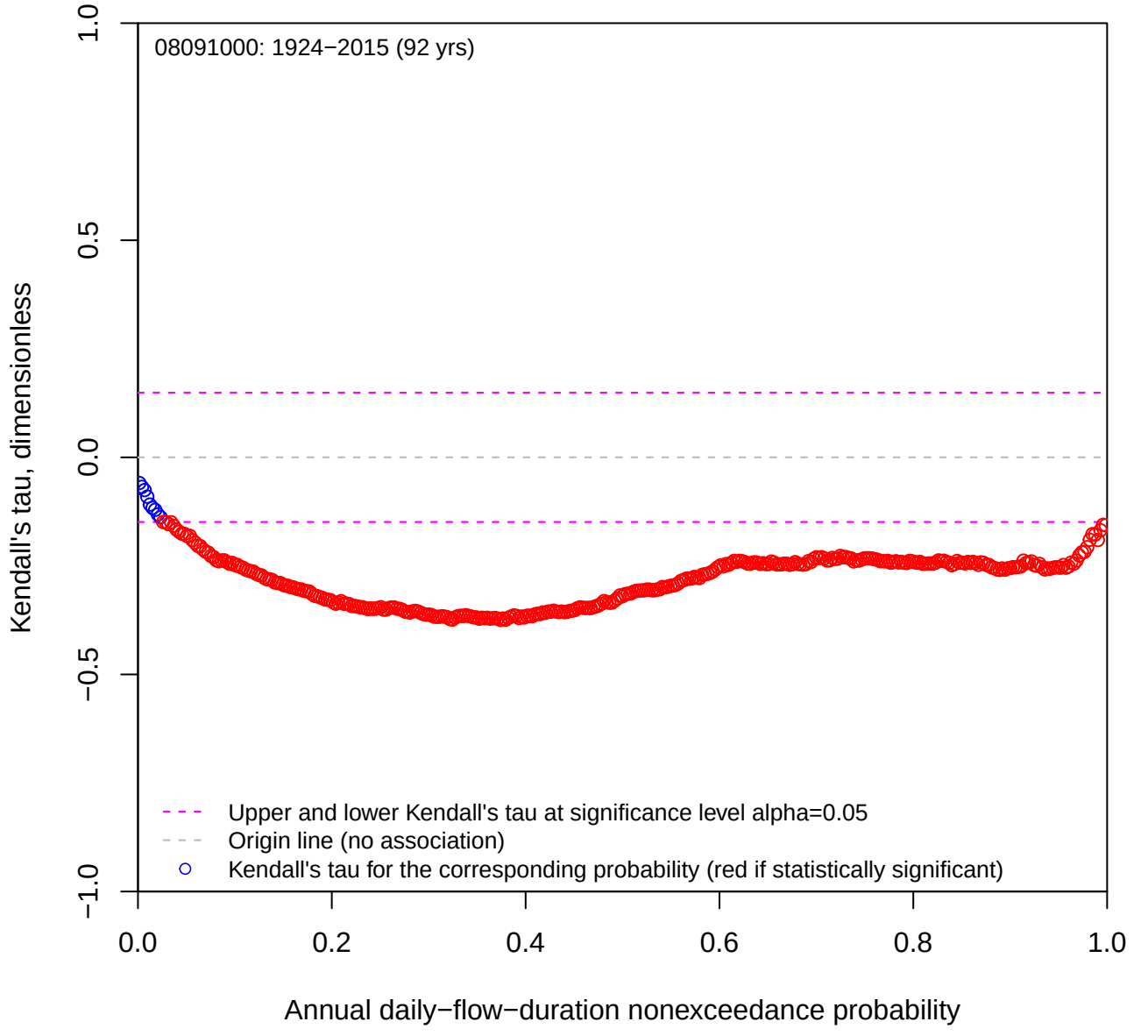

08076997: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

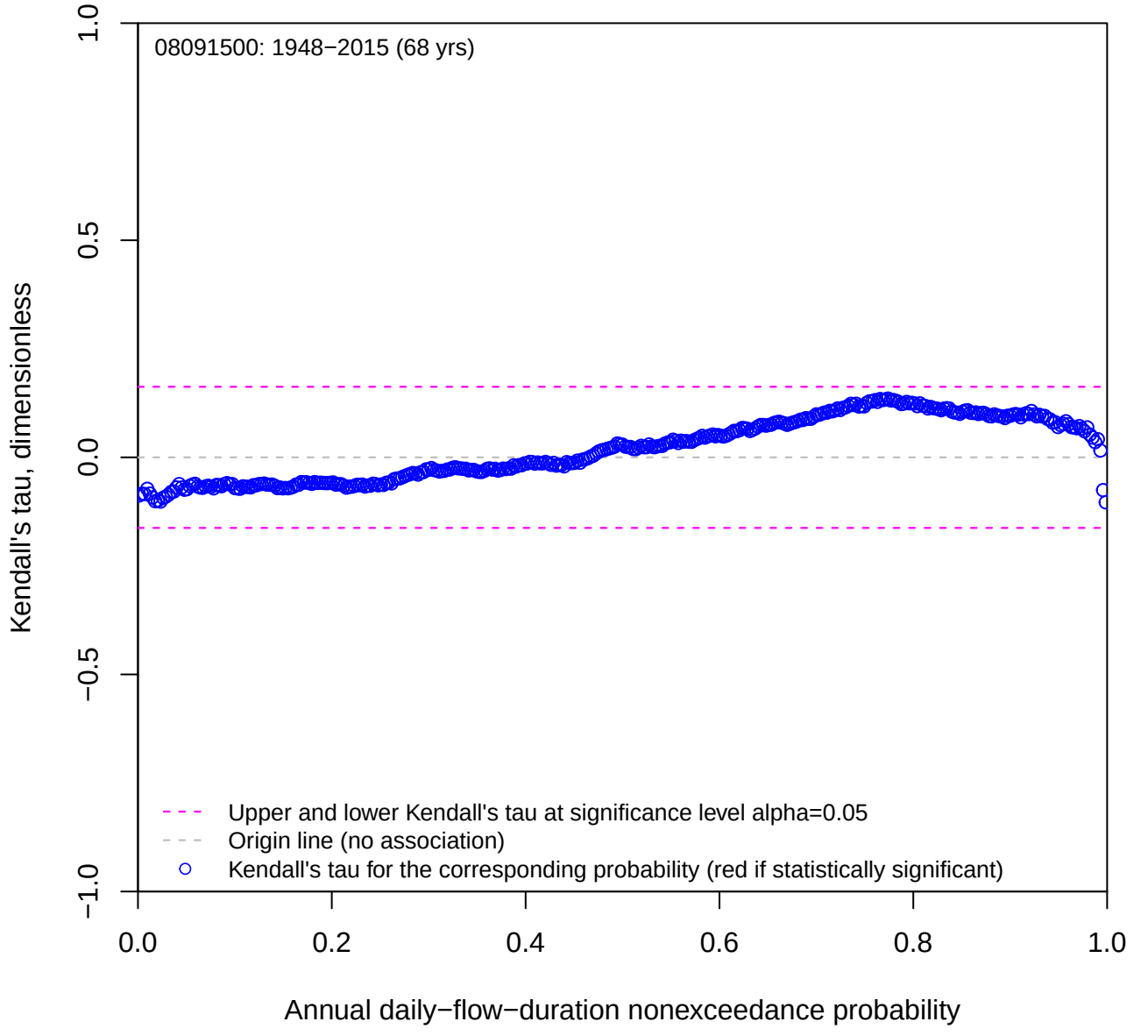

08078000: 1960−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

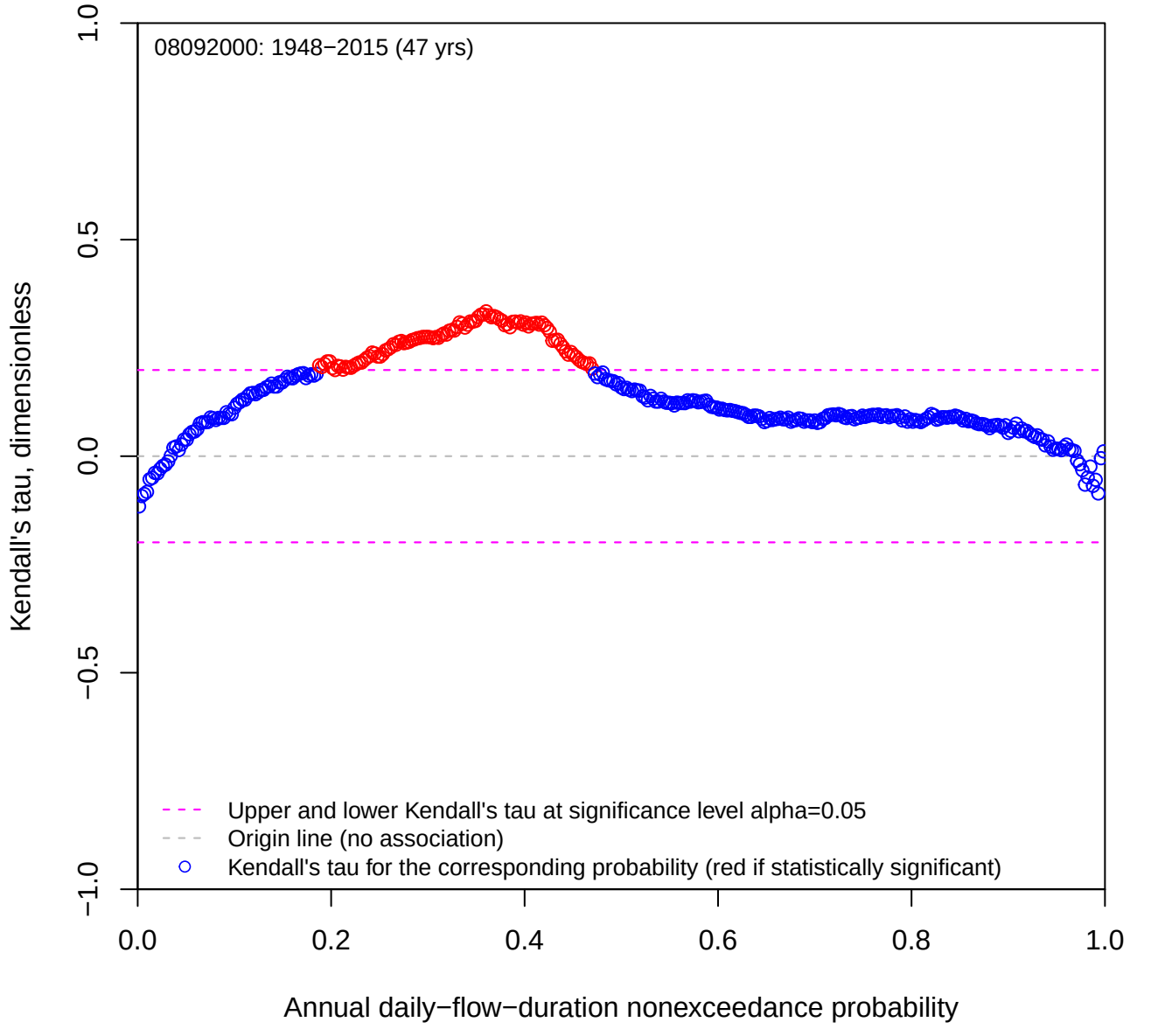

08088610: 1990−2015 (24 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

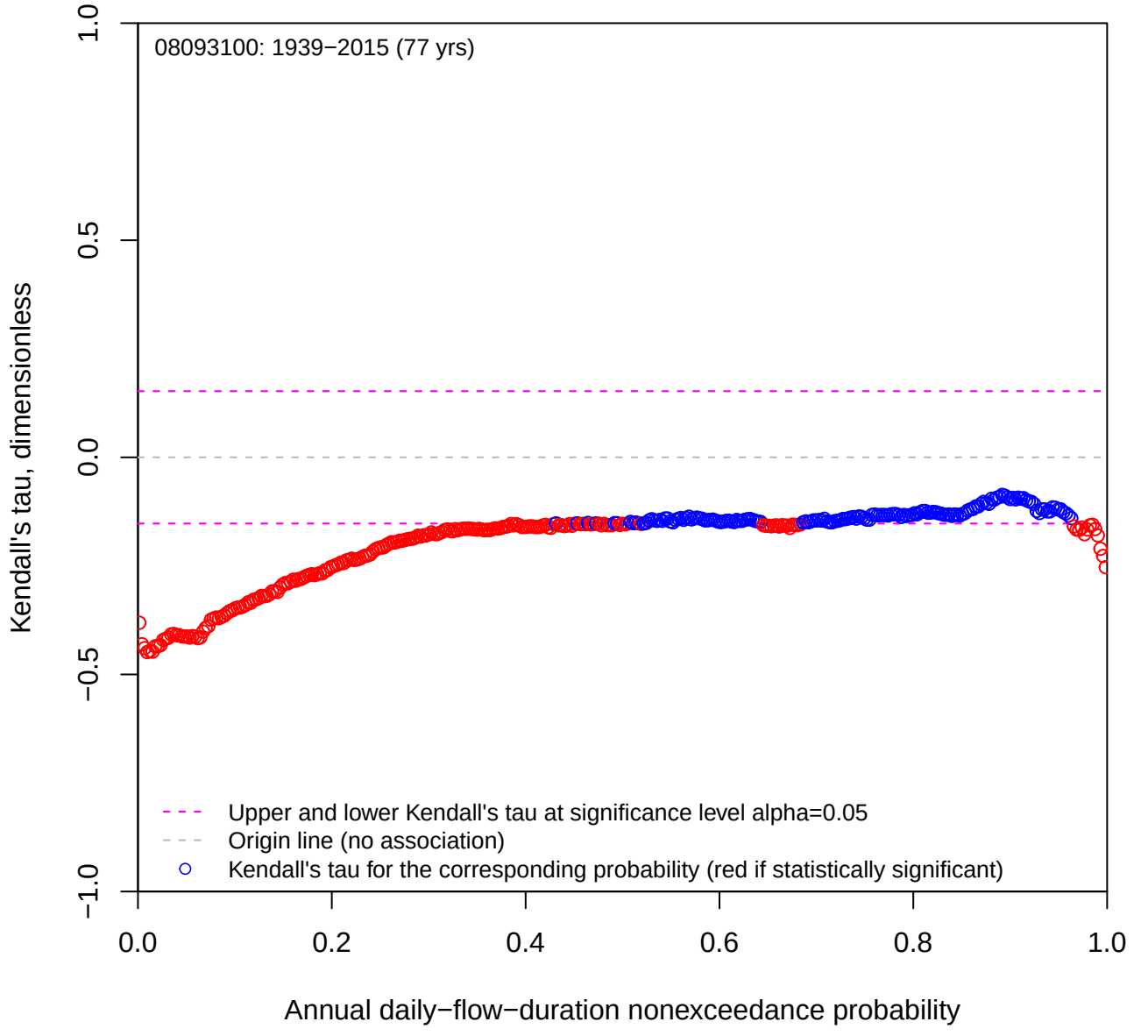

08089000: 1925−2015 (89 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

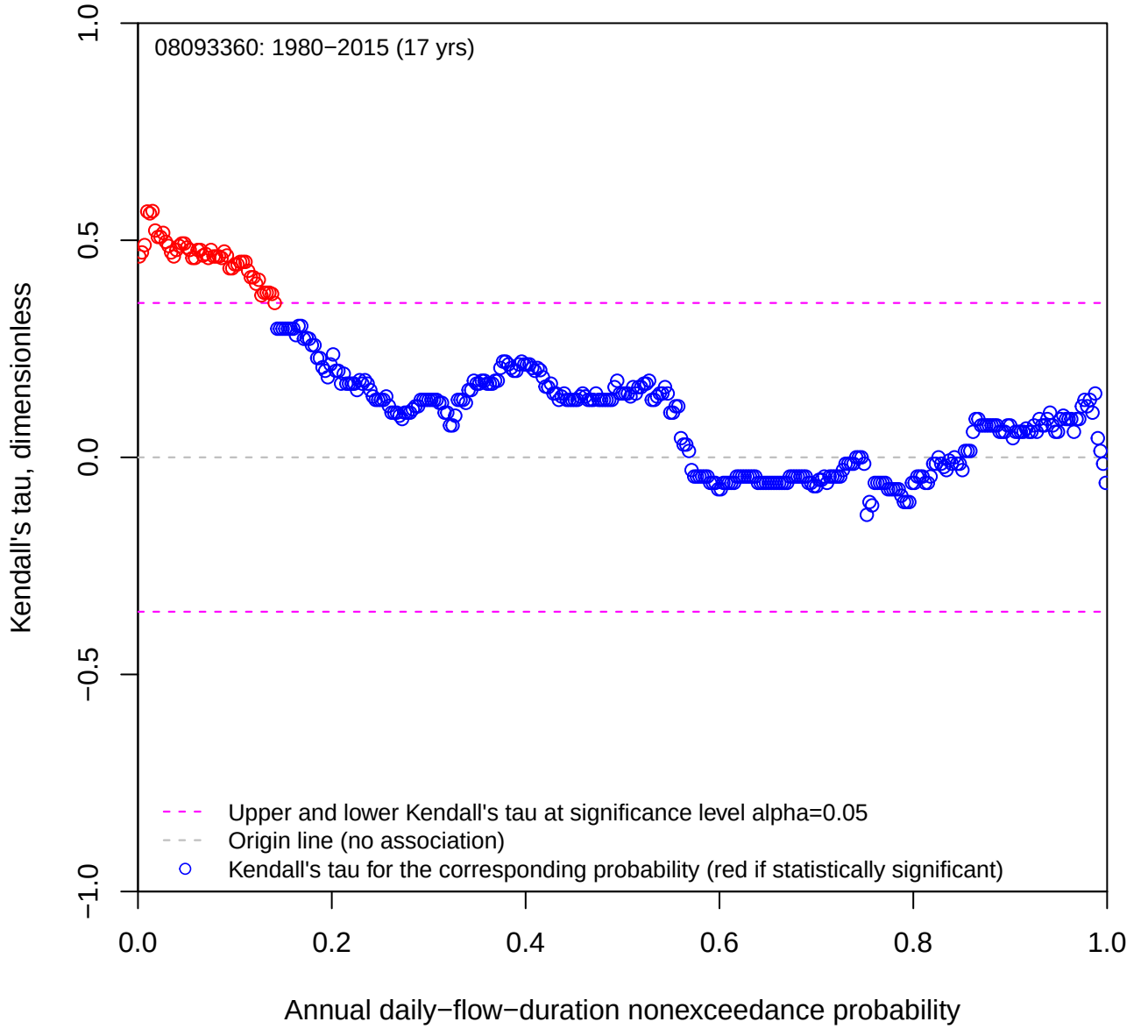

08090800: 1969−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

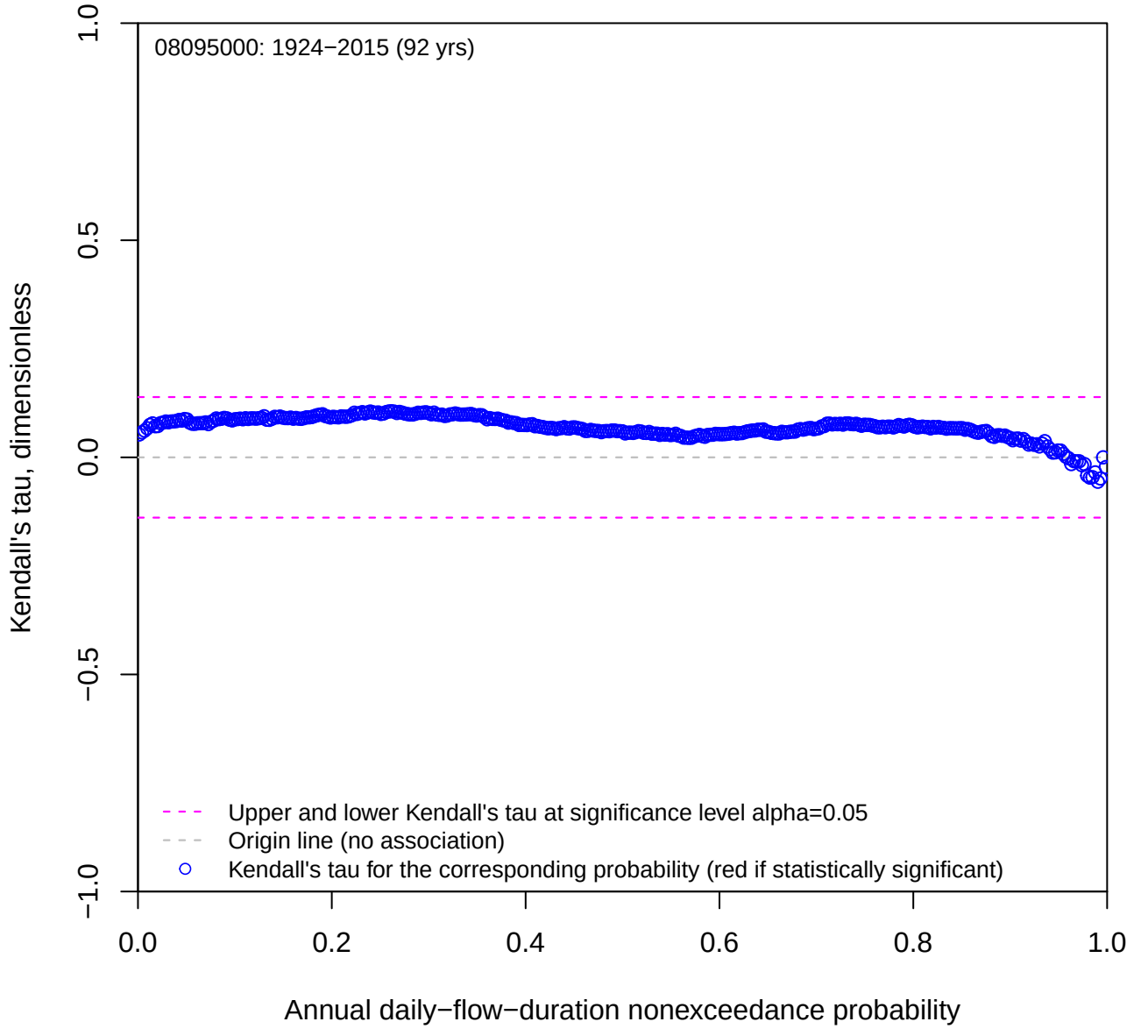

08091000: 1924−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

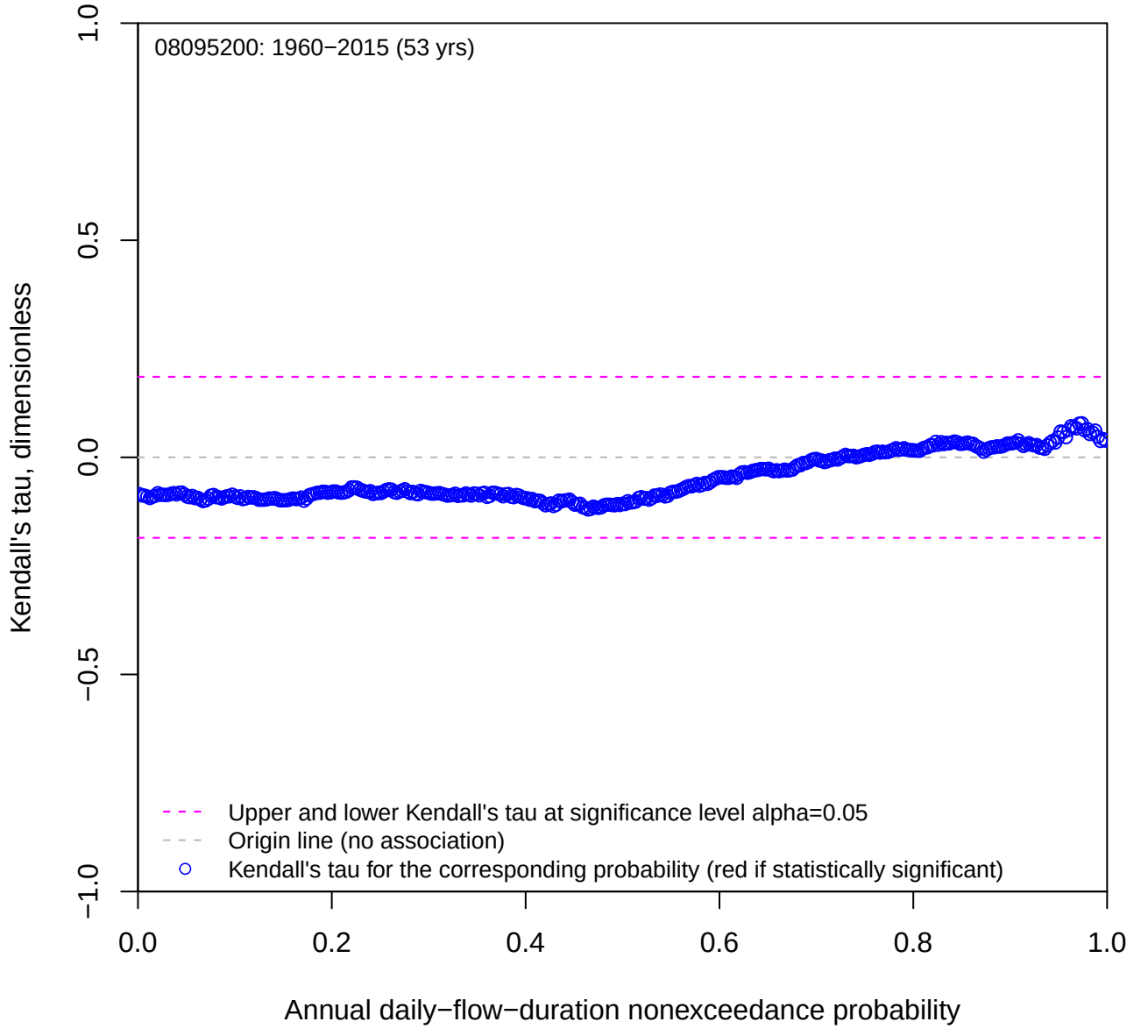

08091500: 1948−2015 (68 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

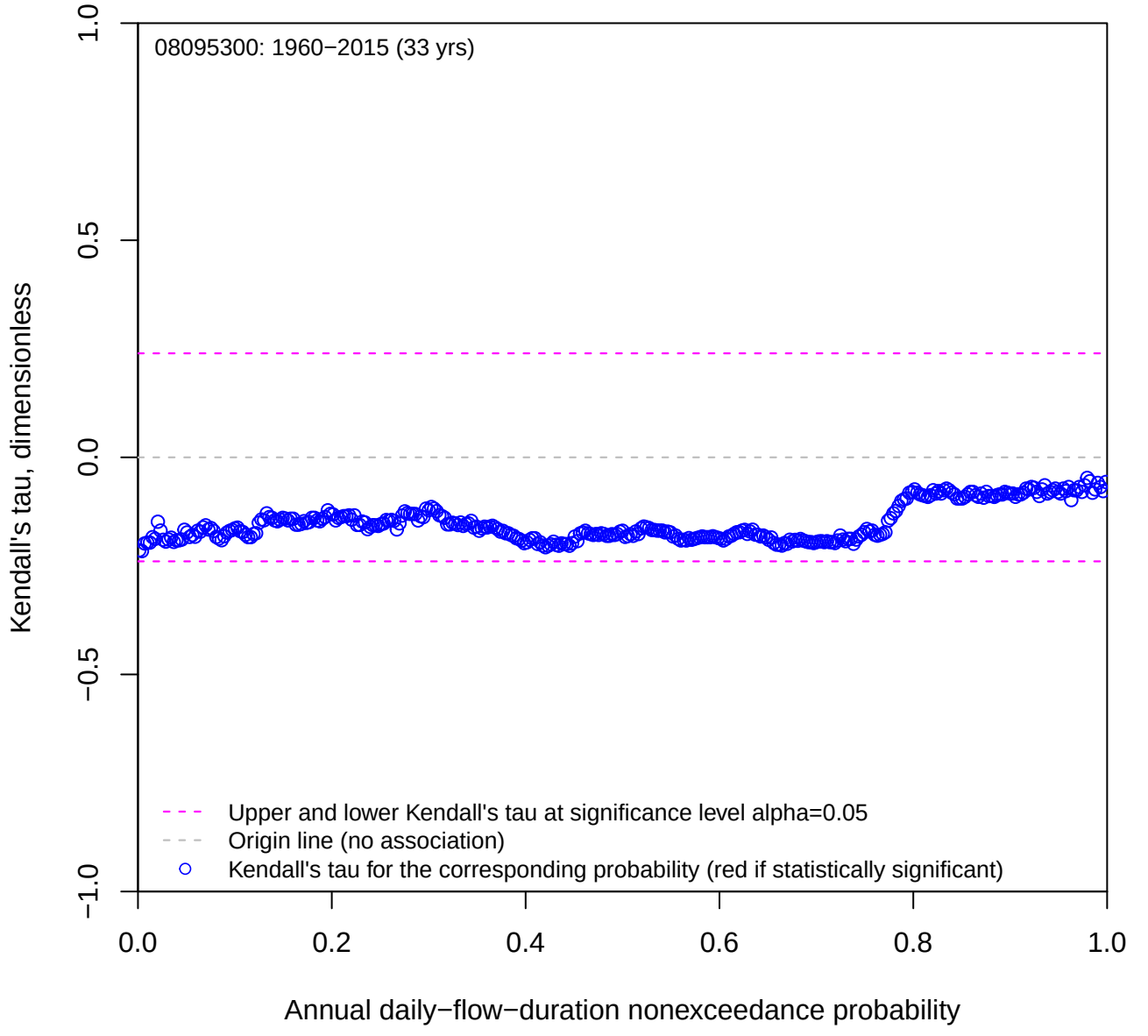

08092000: 1948−2015 (47 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

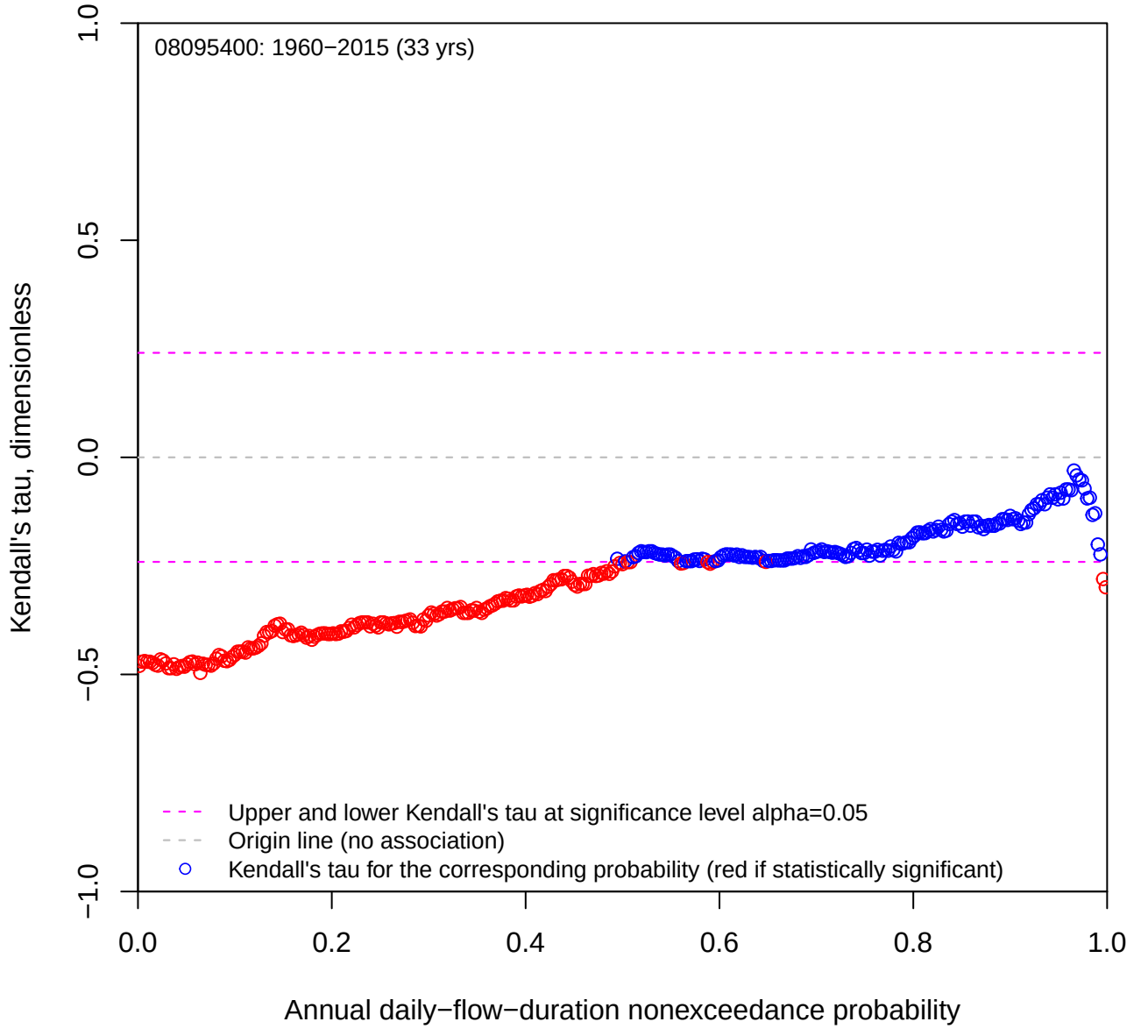

08093100: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

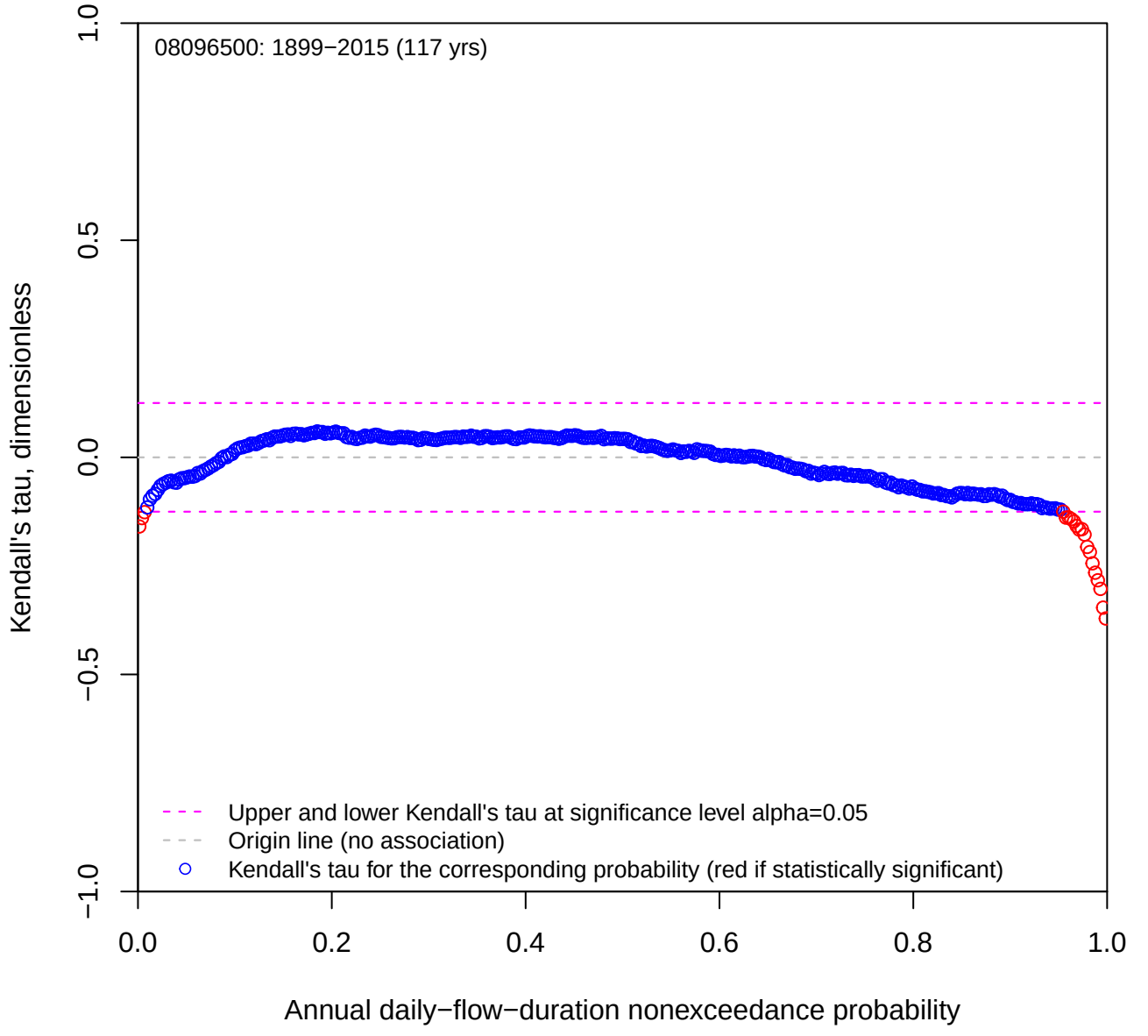

08093360: 1980−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

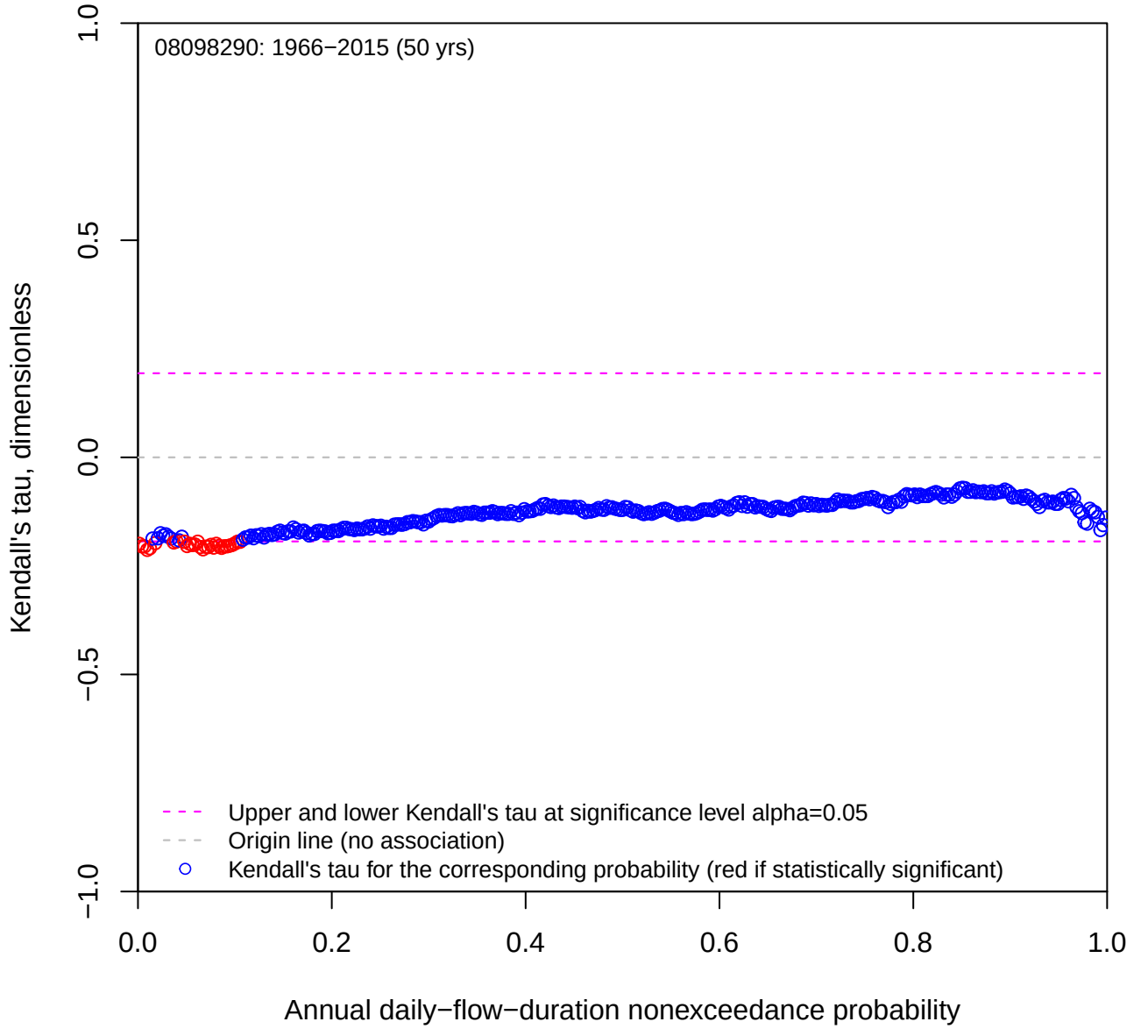

08095000: 1924−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

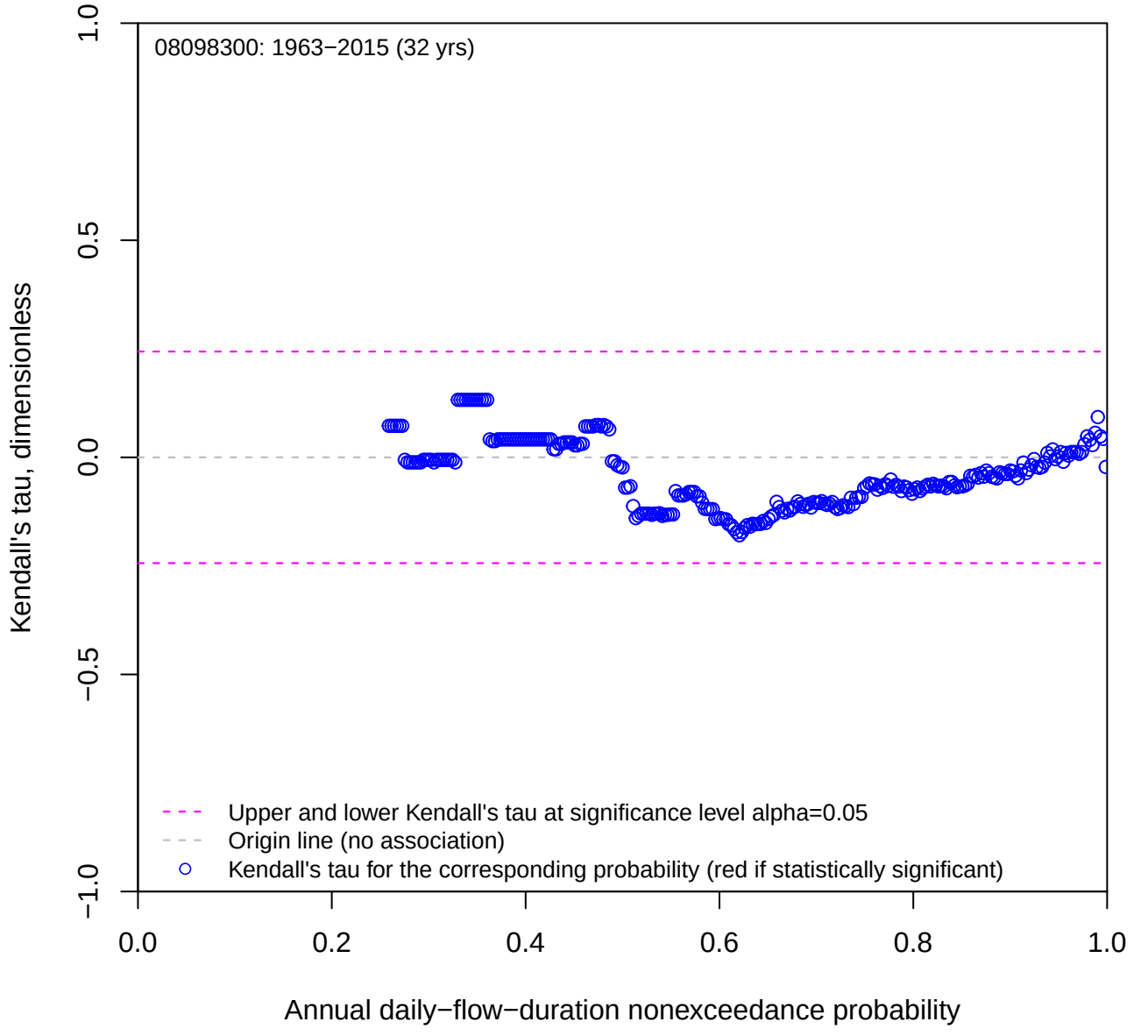

08095200: 1960−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

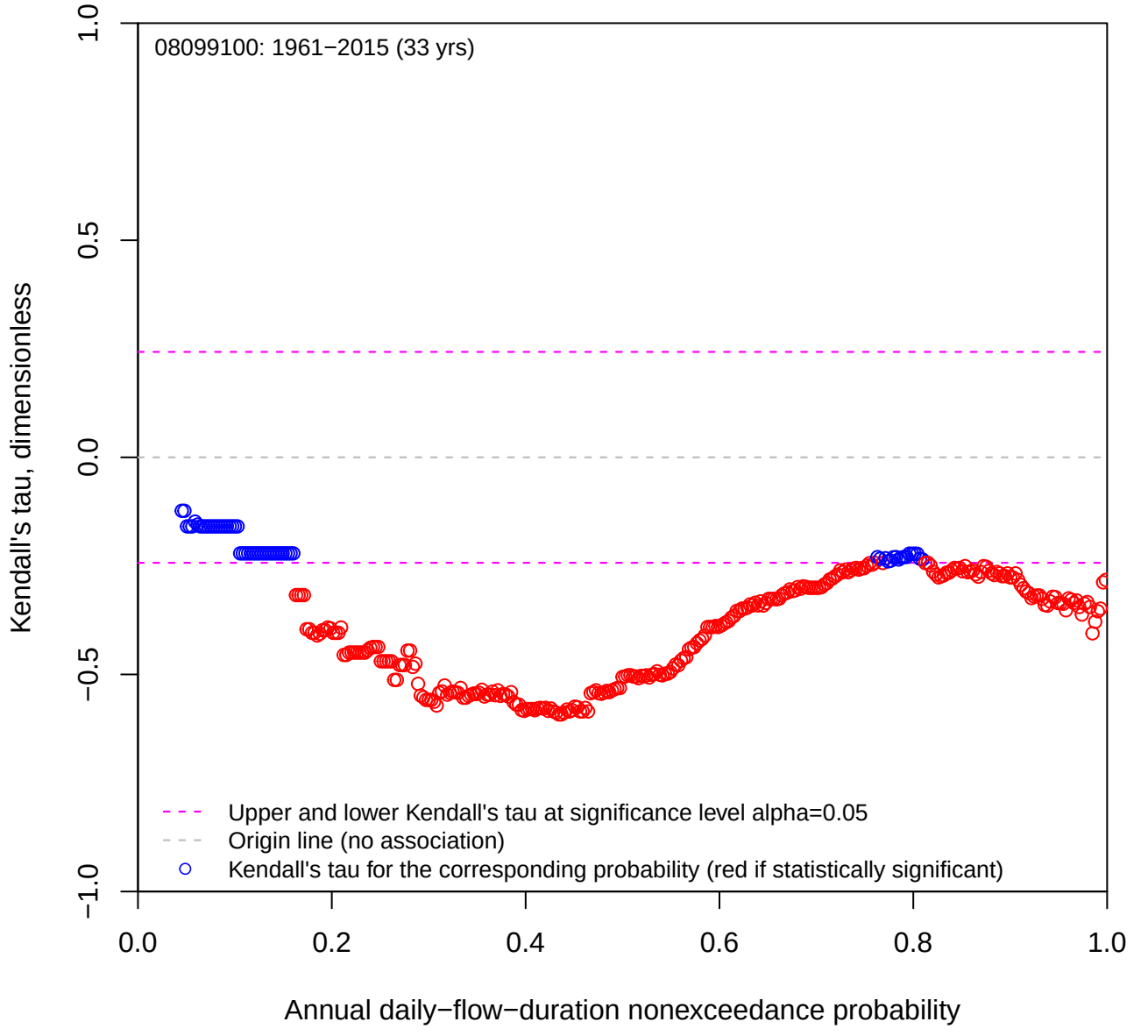

08095300: 1960−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

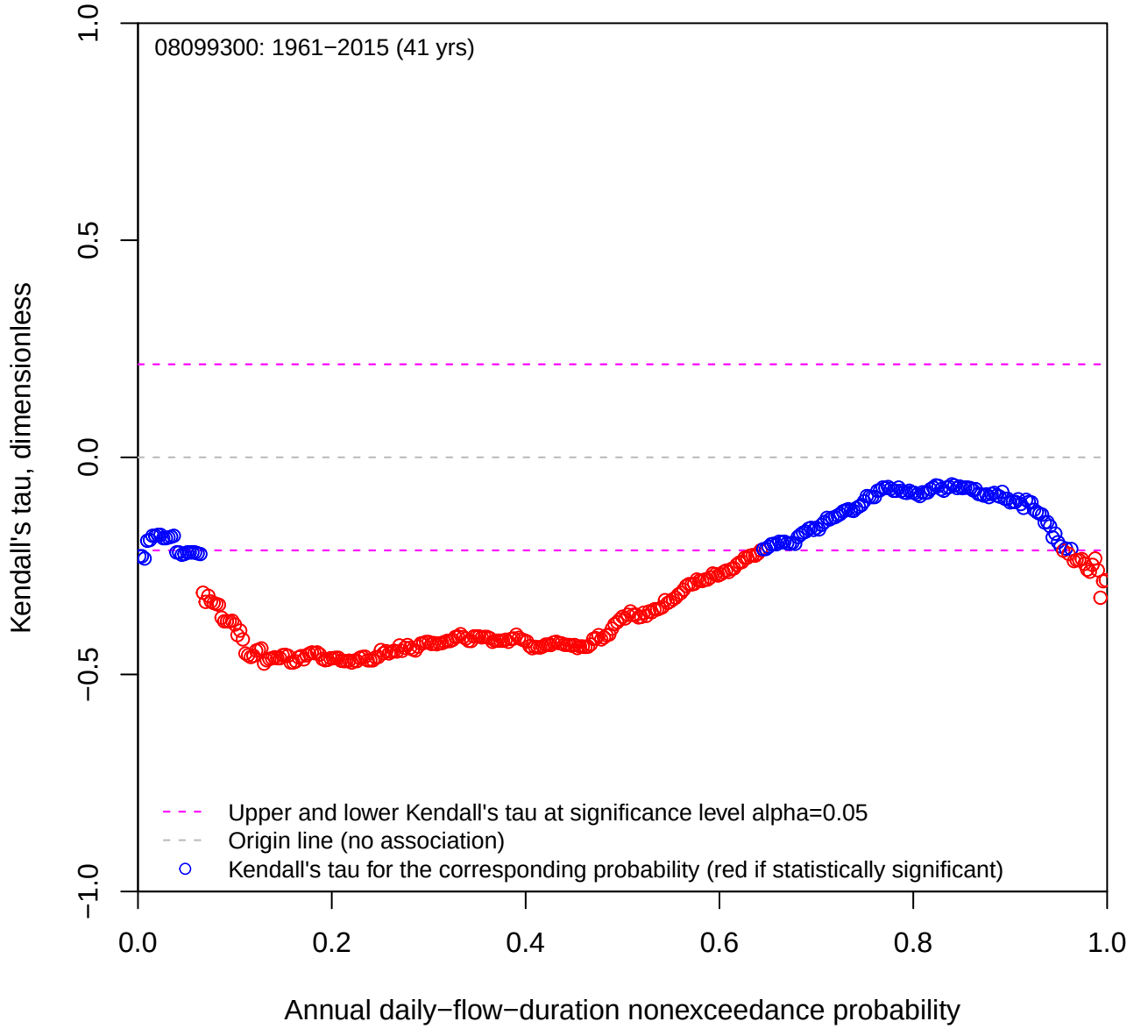

08095400: 1960−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

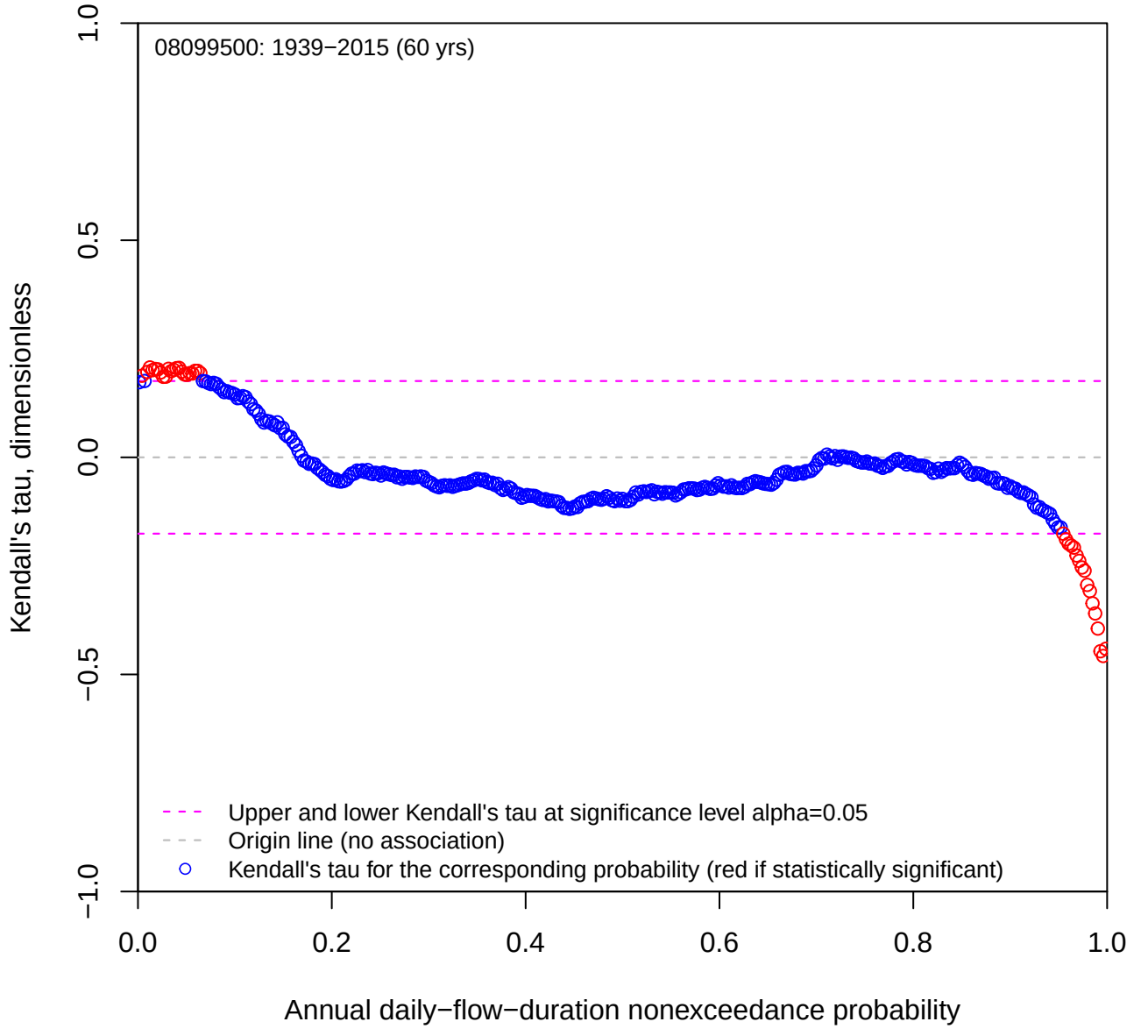

08096500: 1899−2015 (117 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

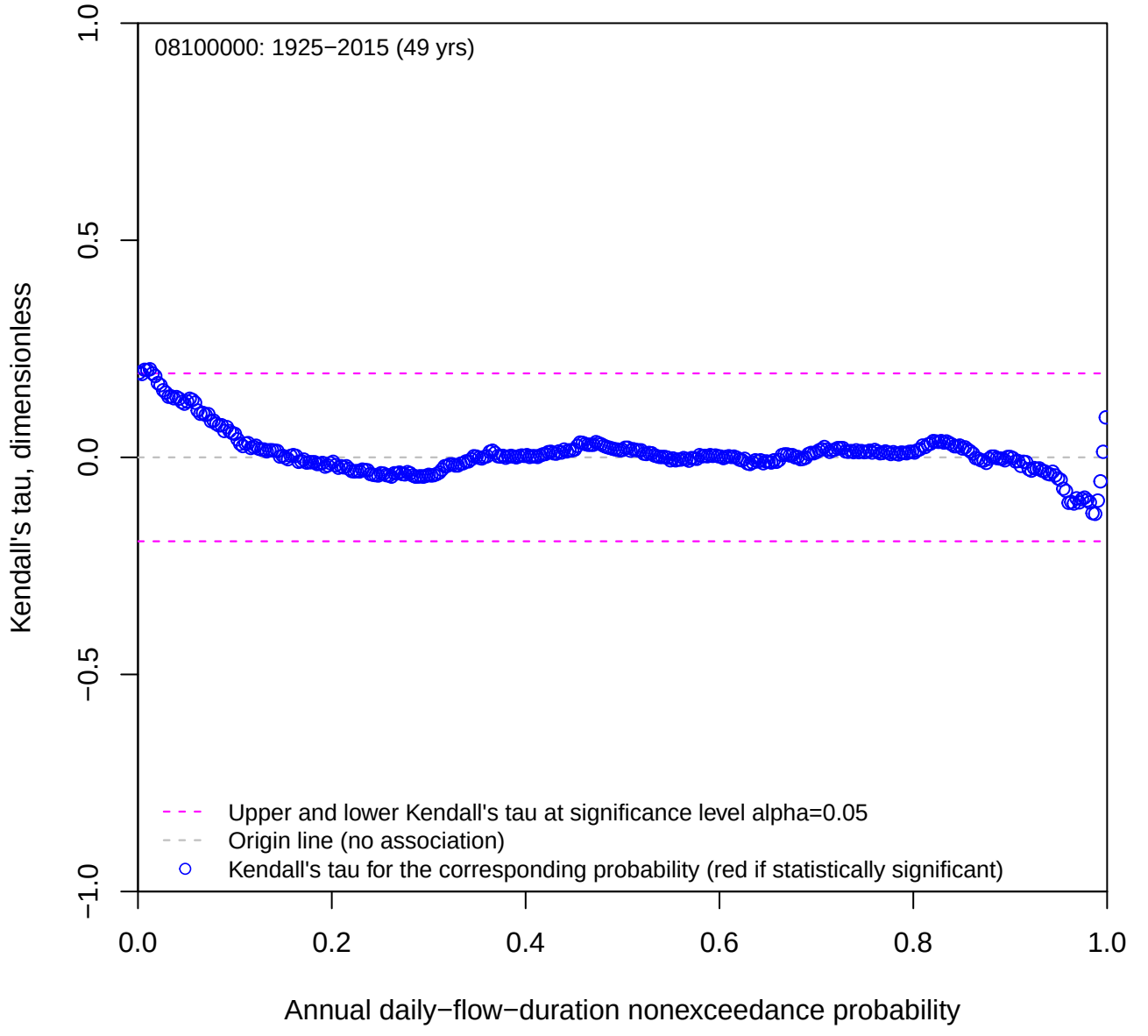

08098290: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

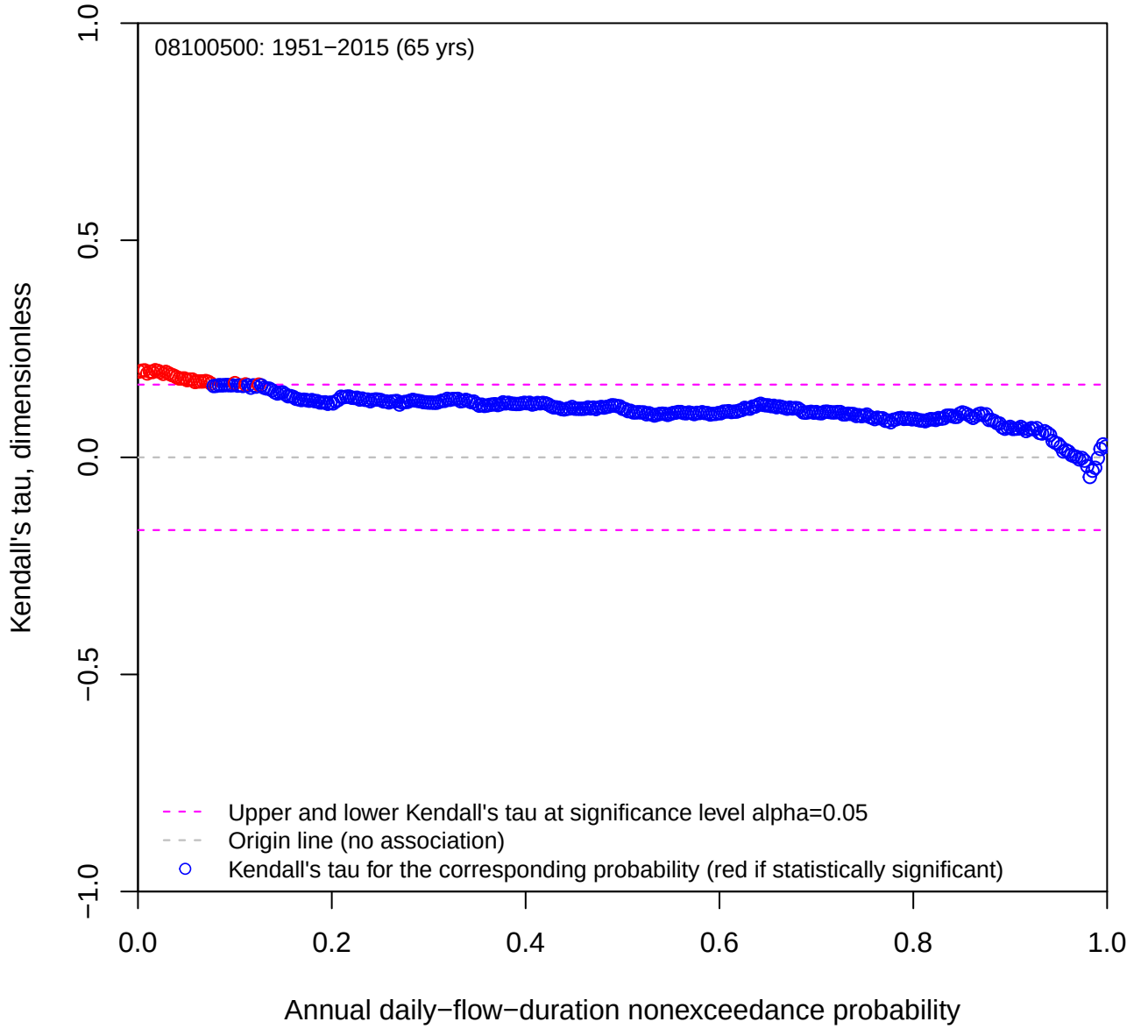

08098300: 1963−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

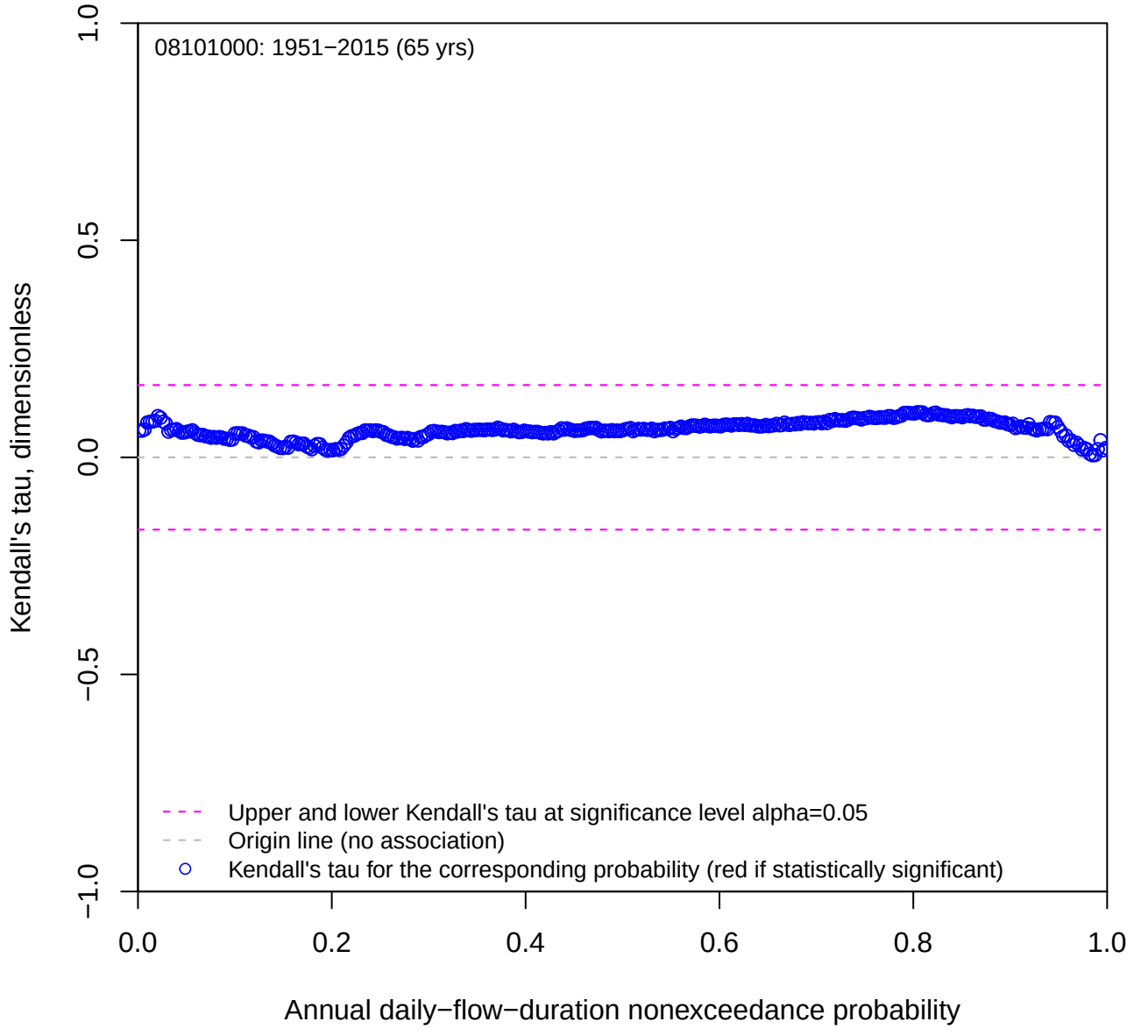

08099100: 1961−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

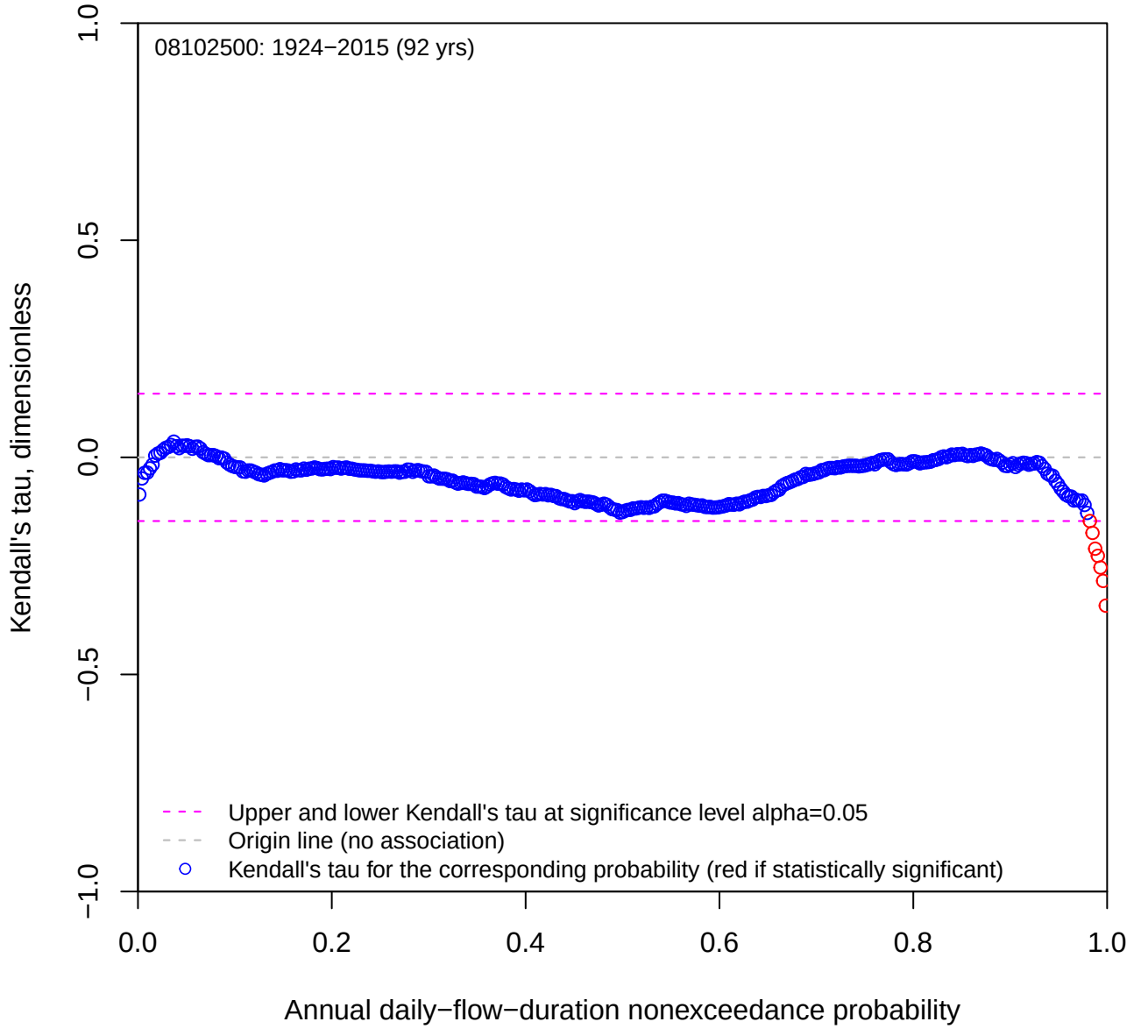

08099300: 1961−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

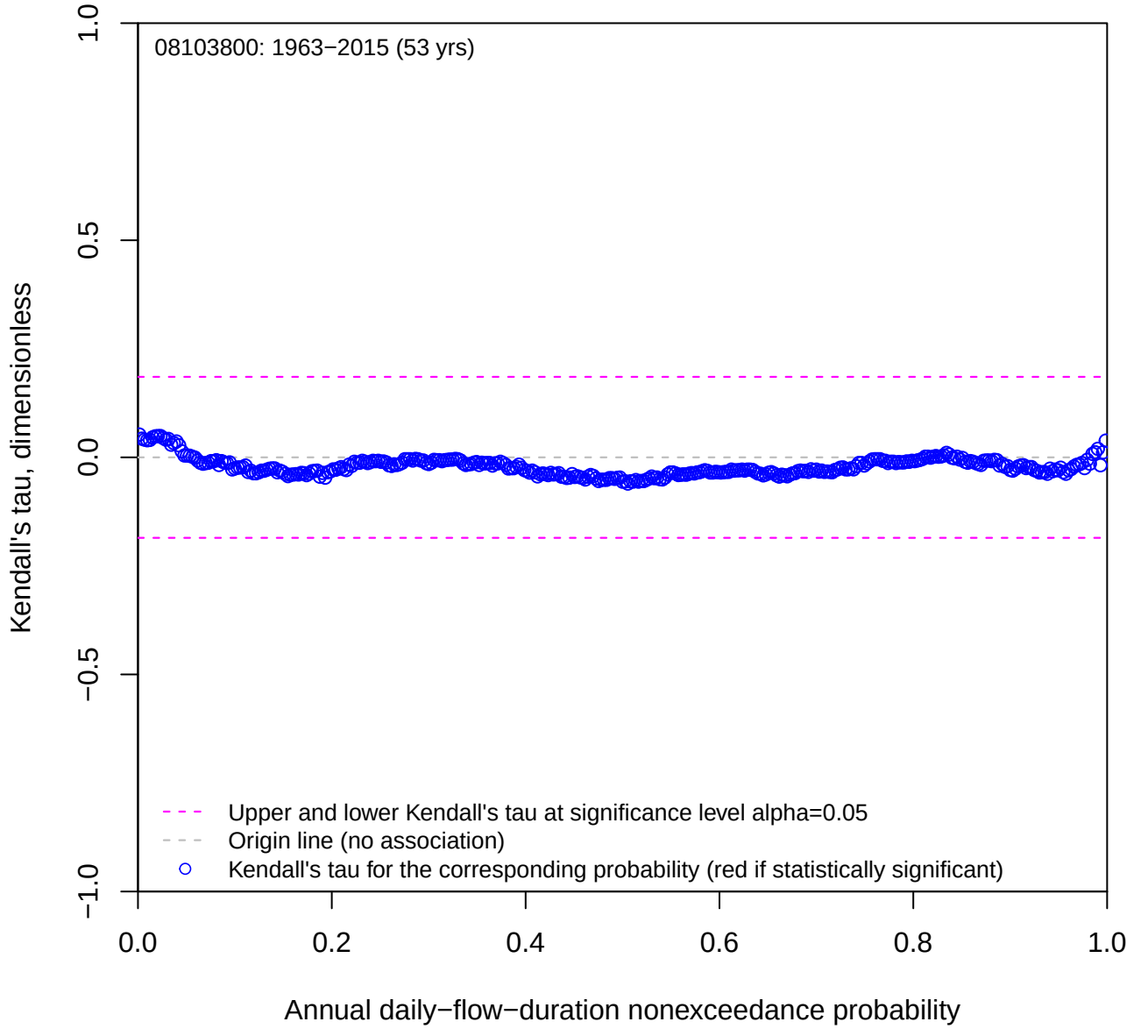

08099500: 1939−2015 (60 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

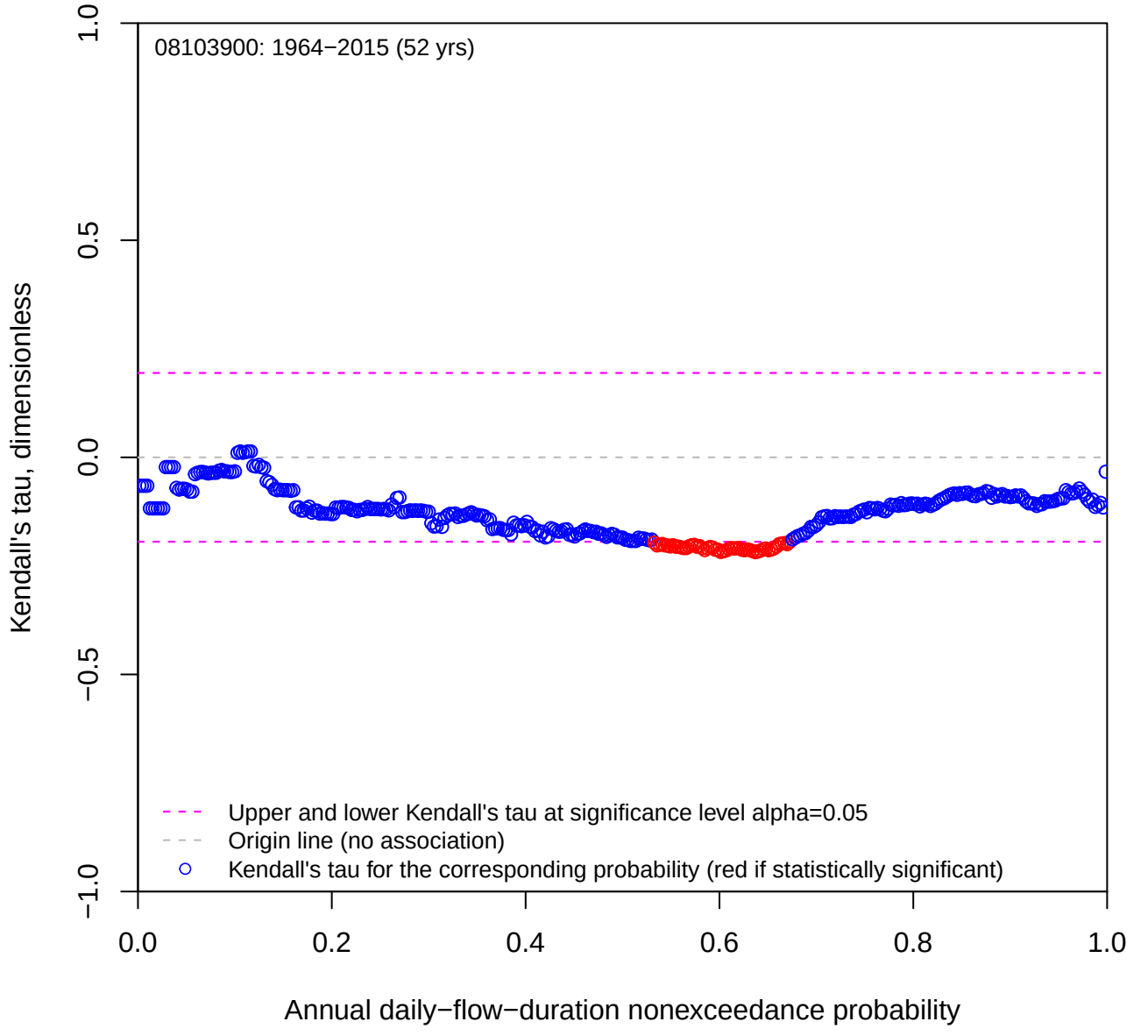

08100000: 1925−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

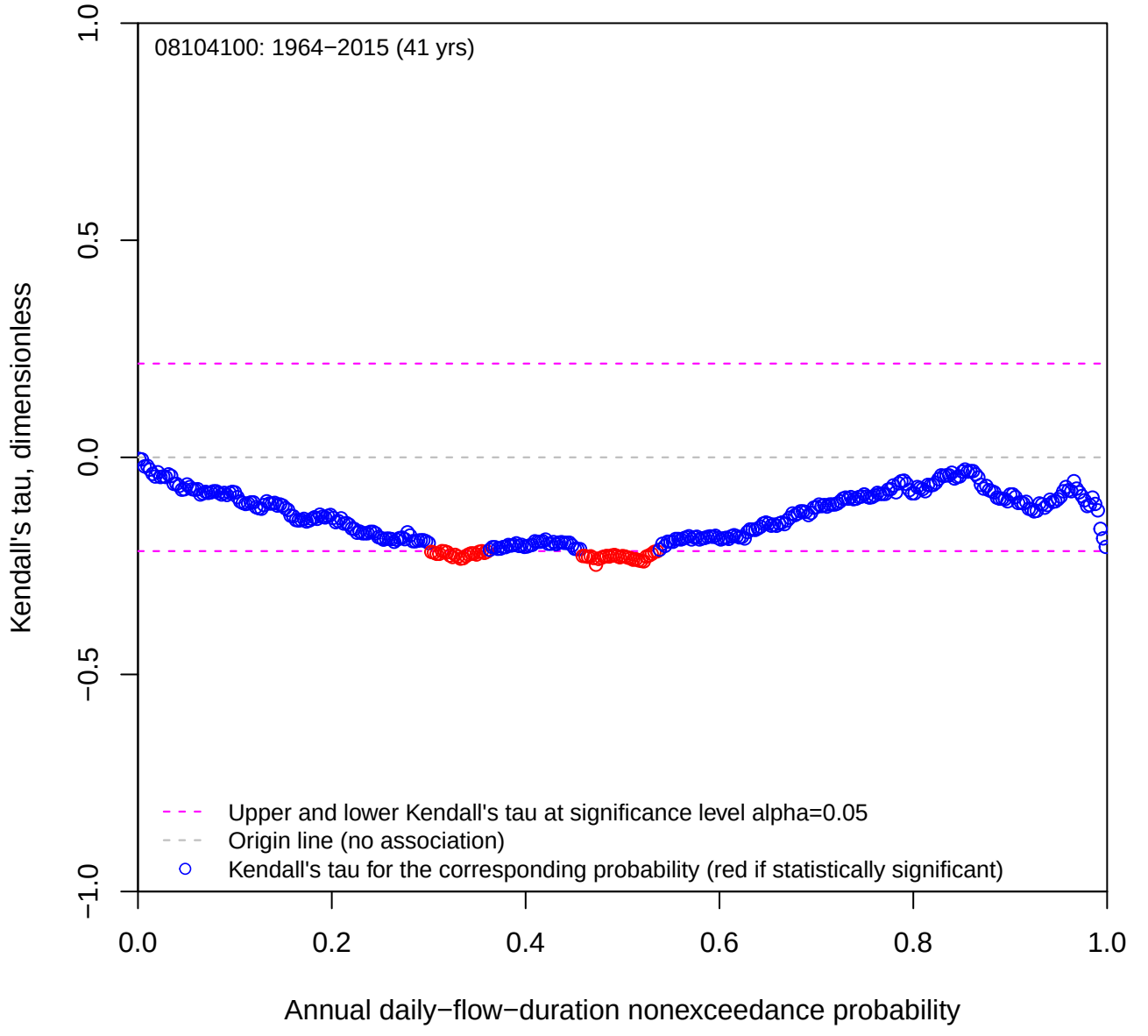

08100500: 1951−2015 (65 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

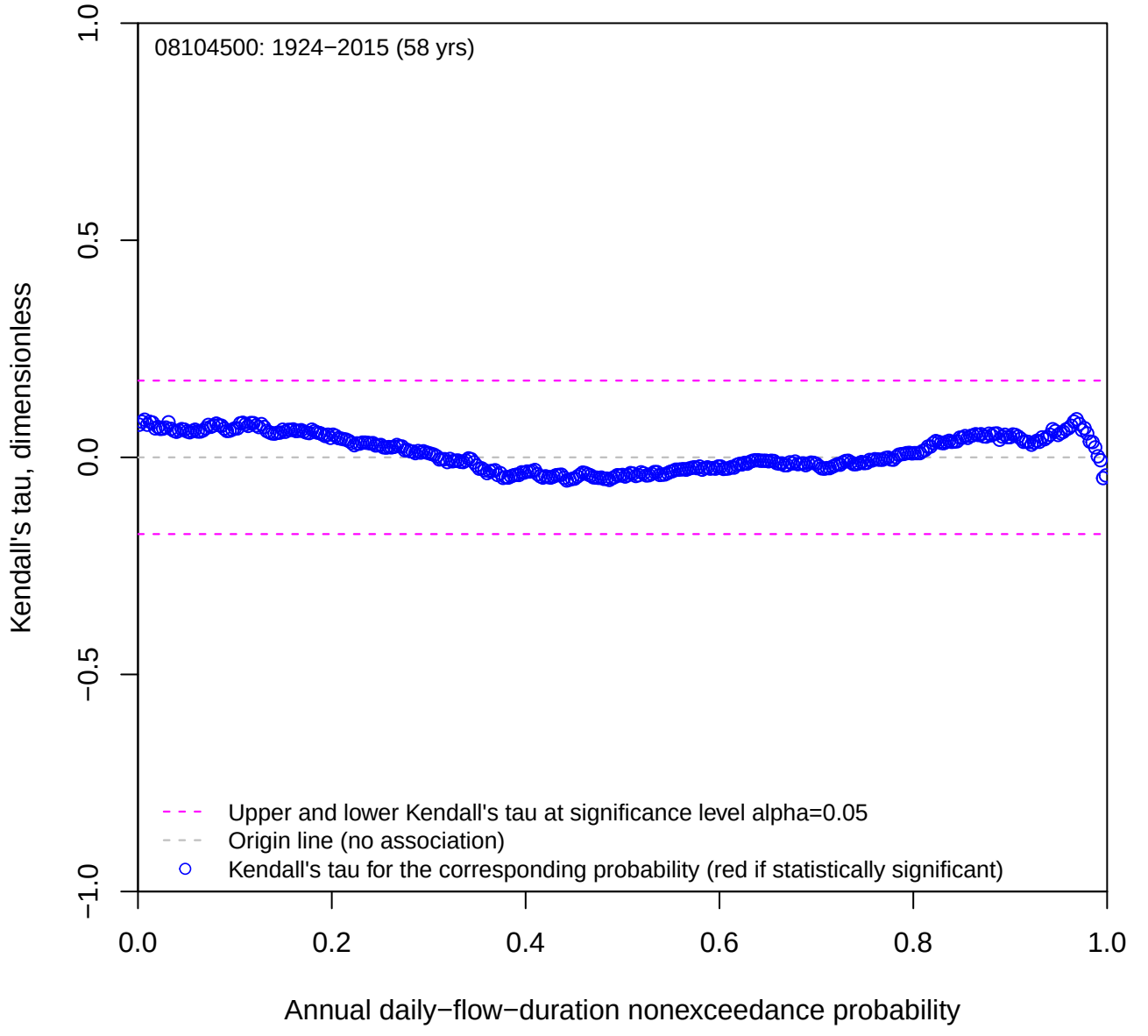

08101000: 1951−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

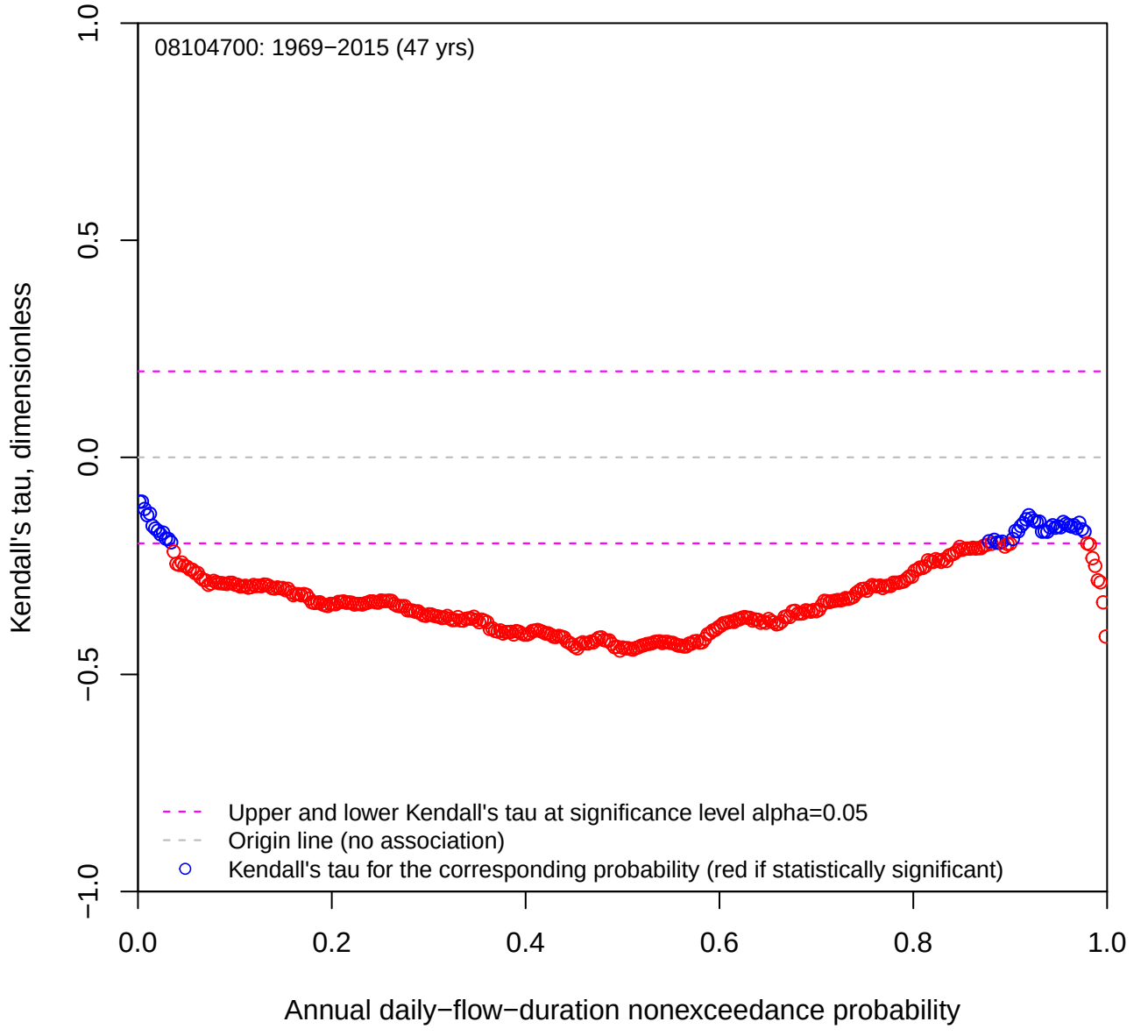

08102500: 1924−2015 (92 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

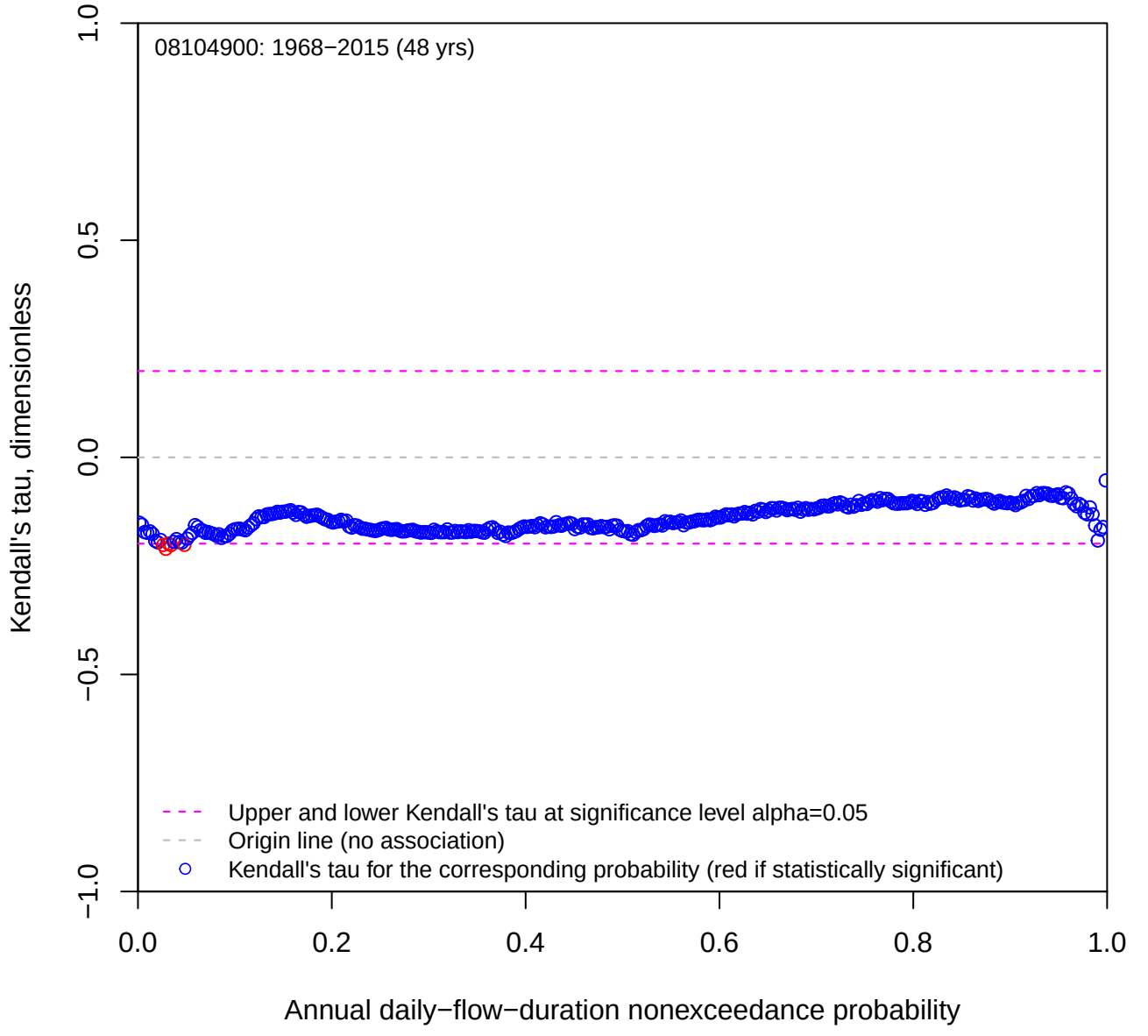

08103800: 1963−2015 (53 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

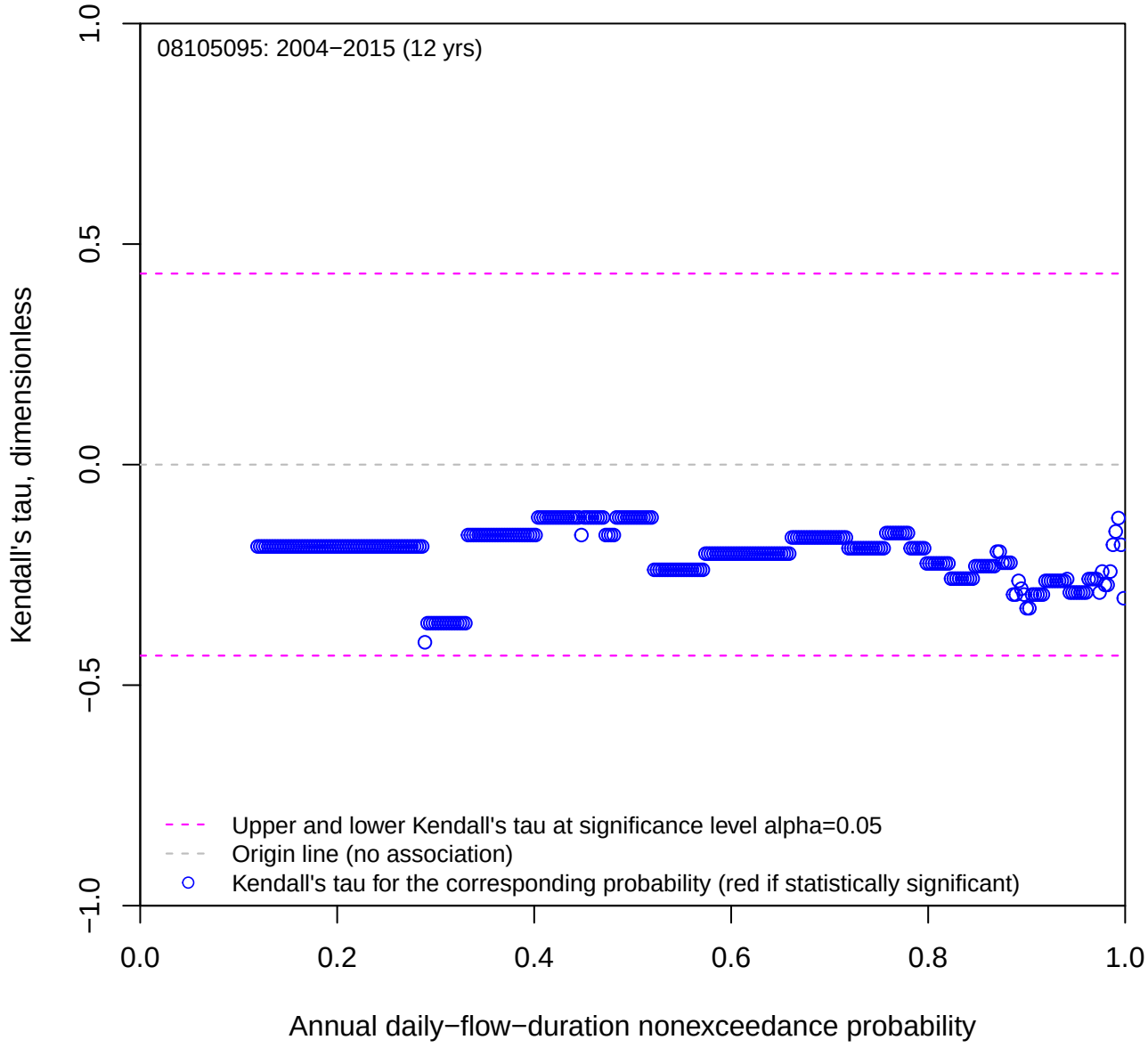

08103900: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

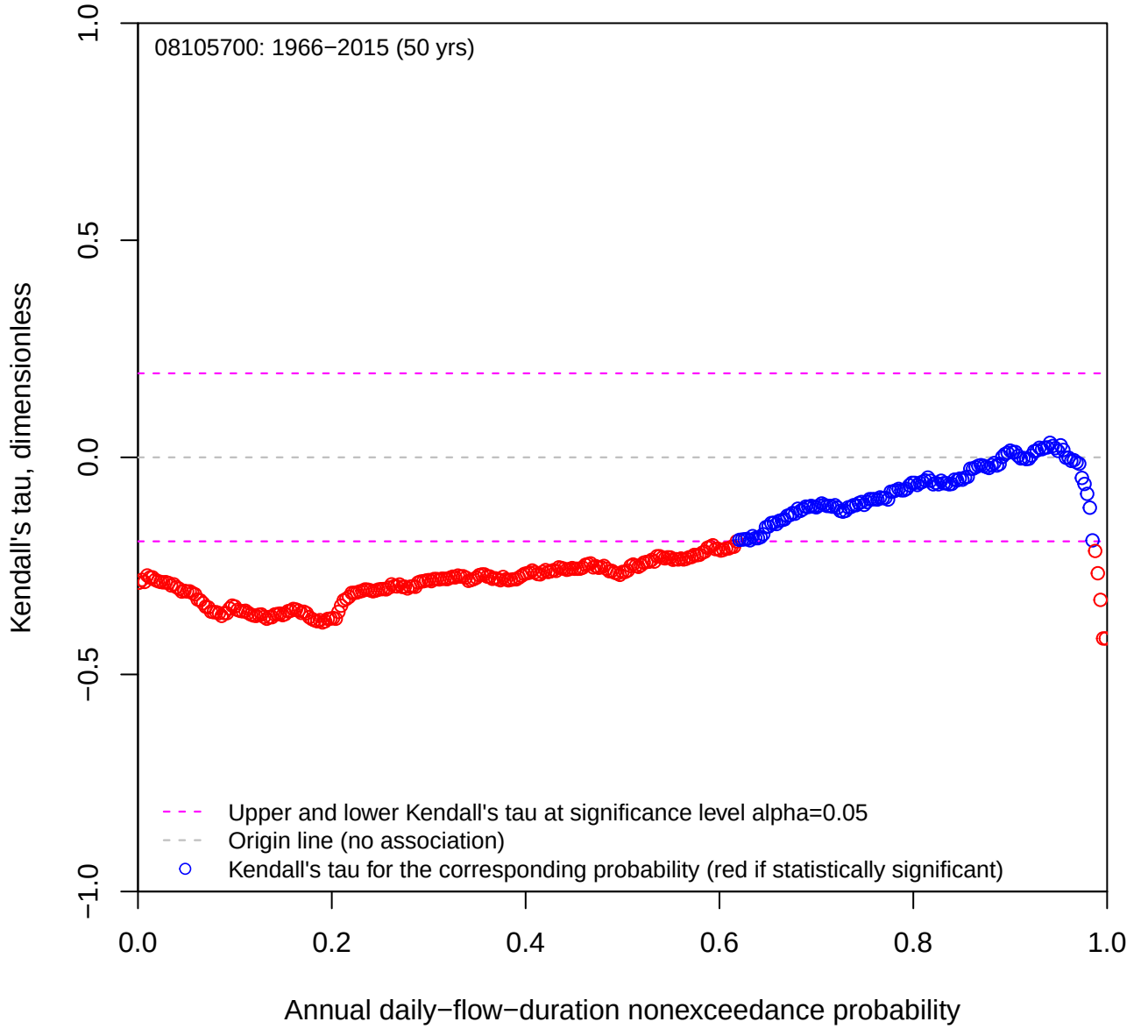

08104100: 1964−2015 (41 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

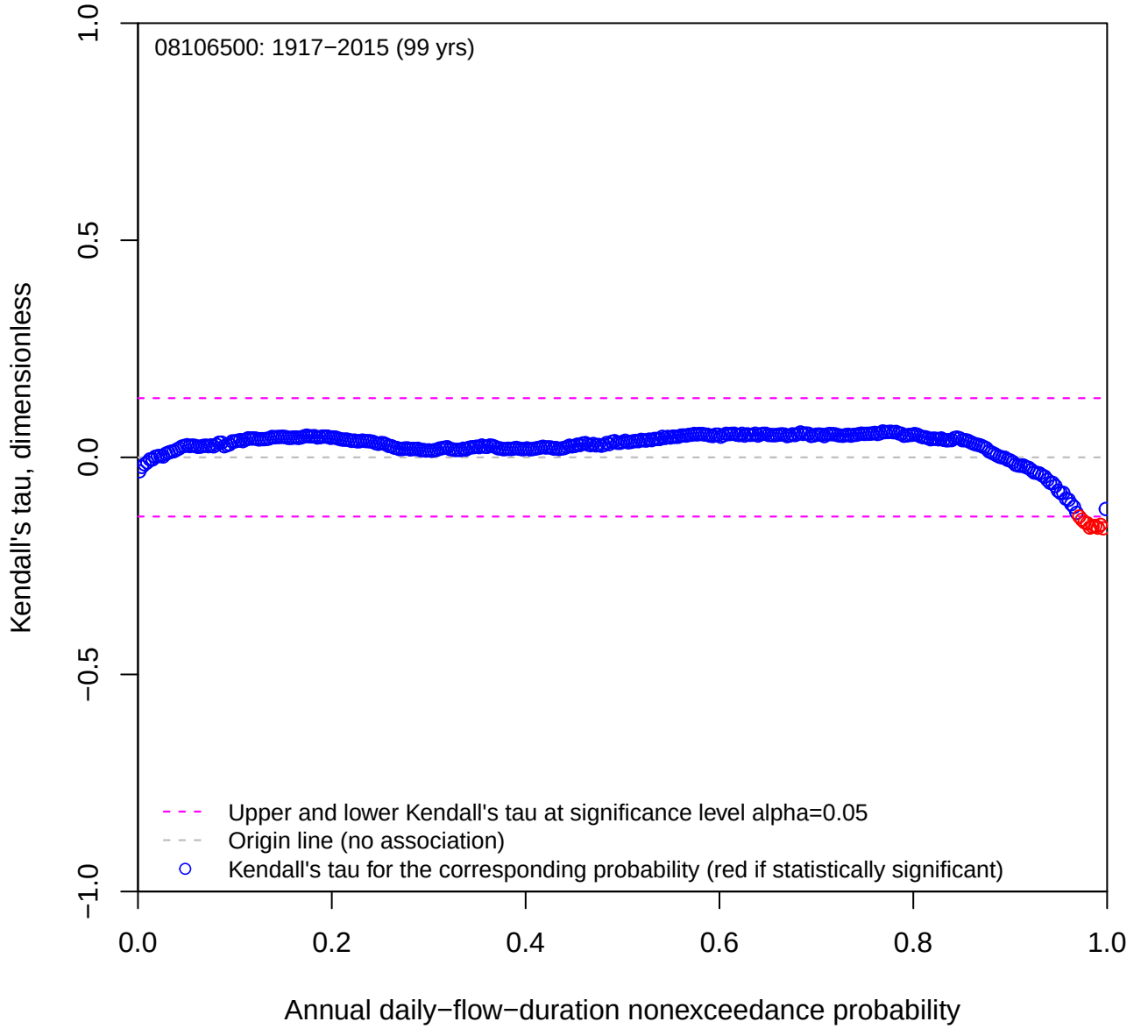

08104500: 1924−2015 (58 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

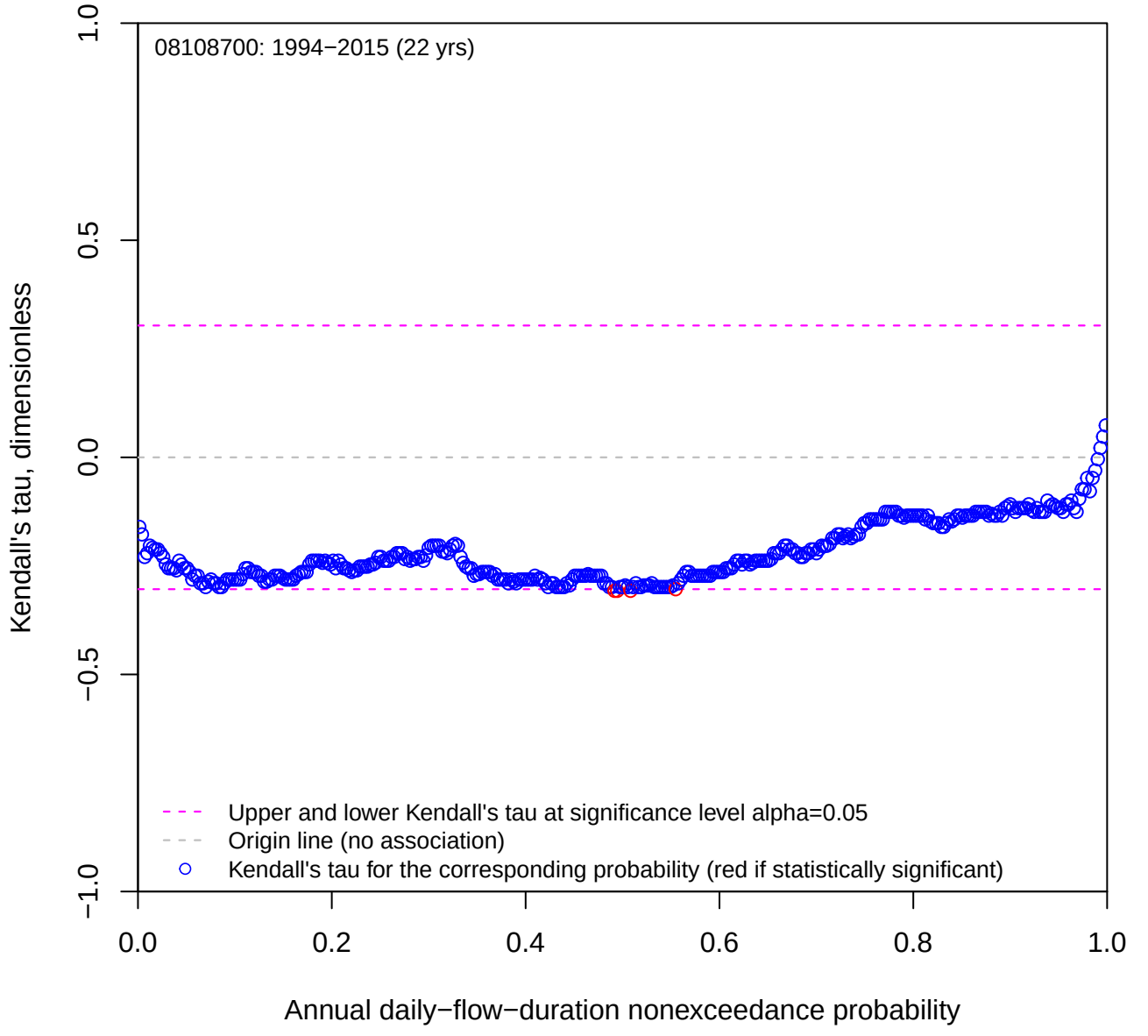

08104700: 1969−2015 (47 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

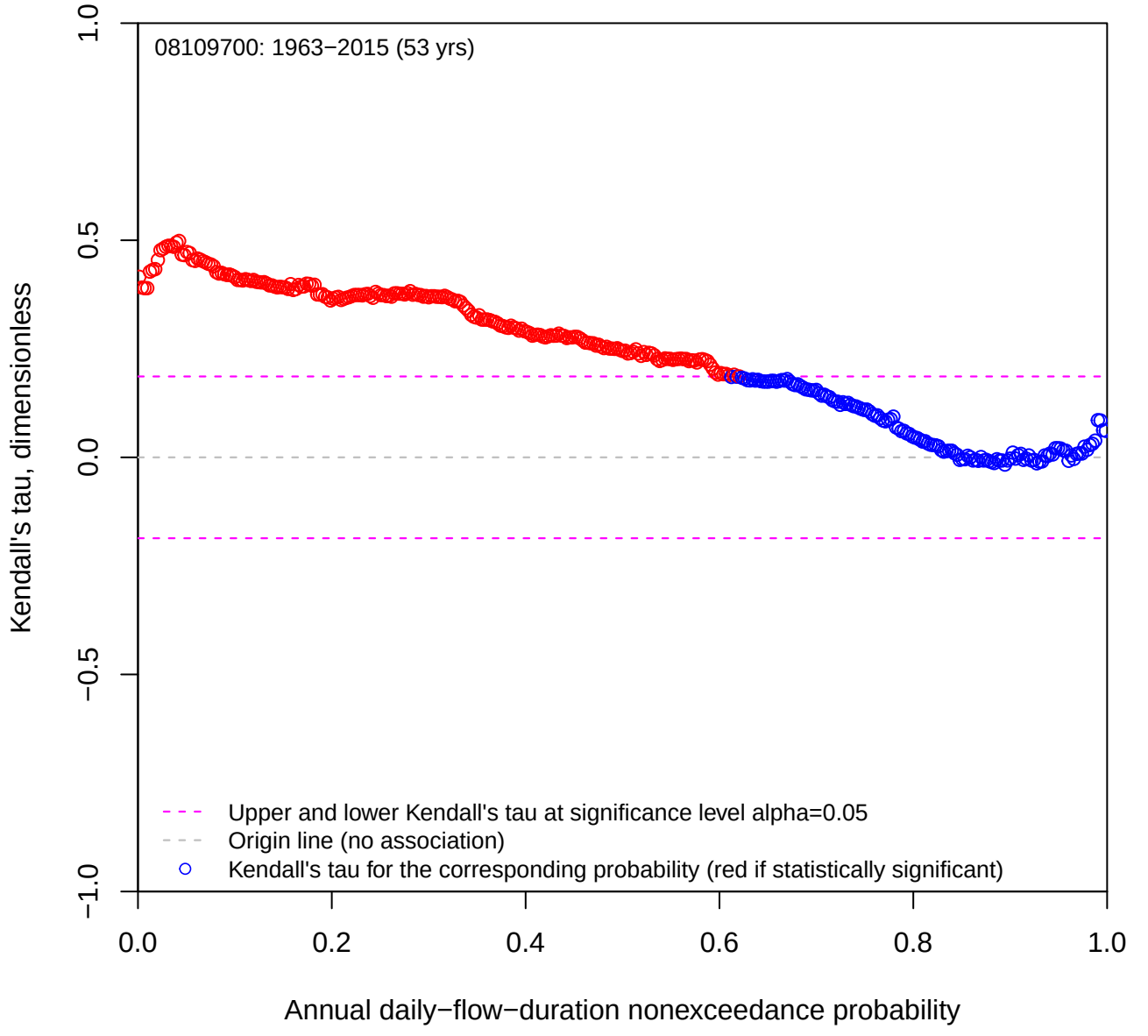

08104900: 1968−2015 (48 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

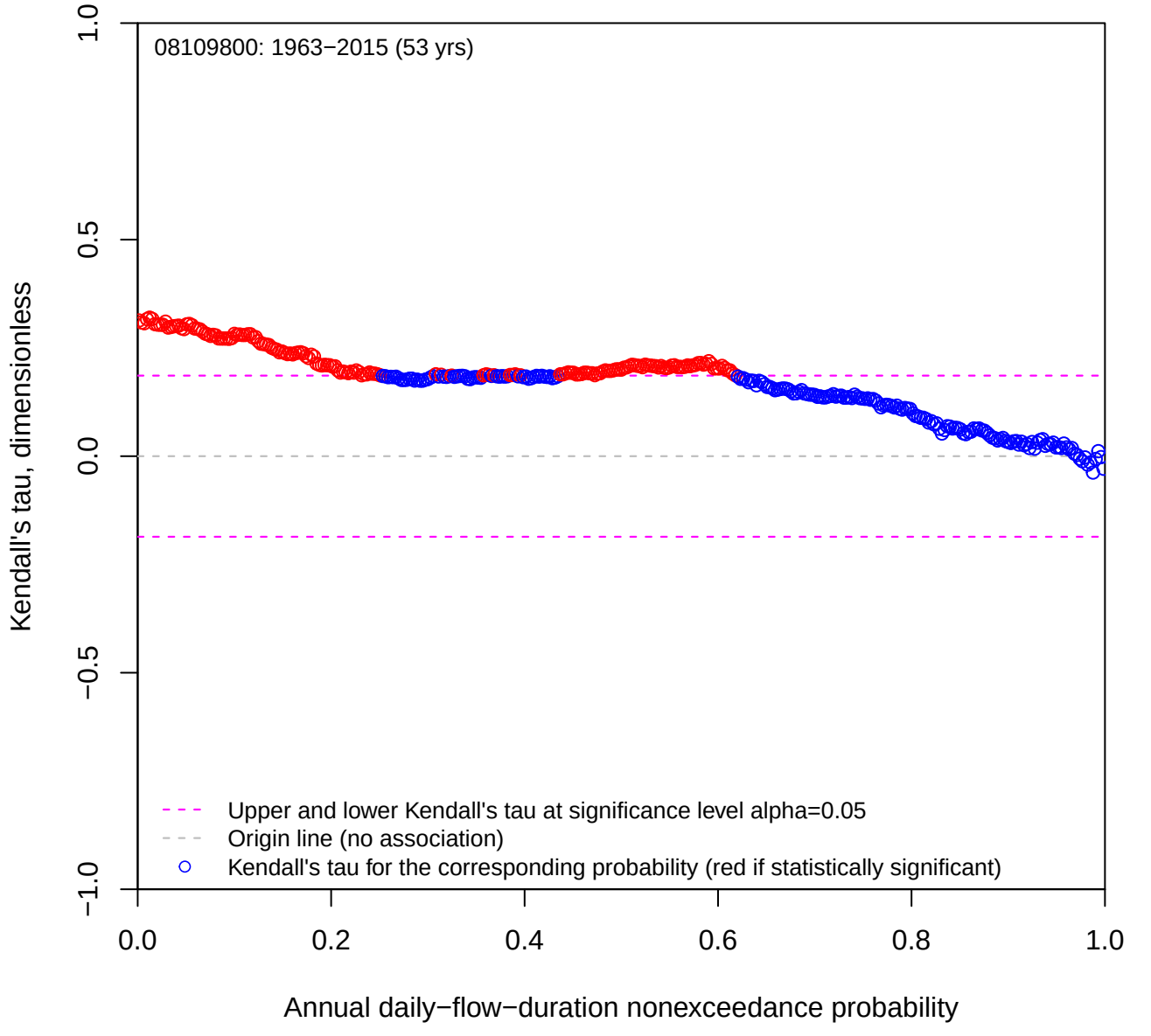

08105095: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

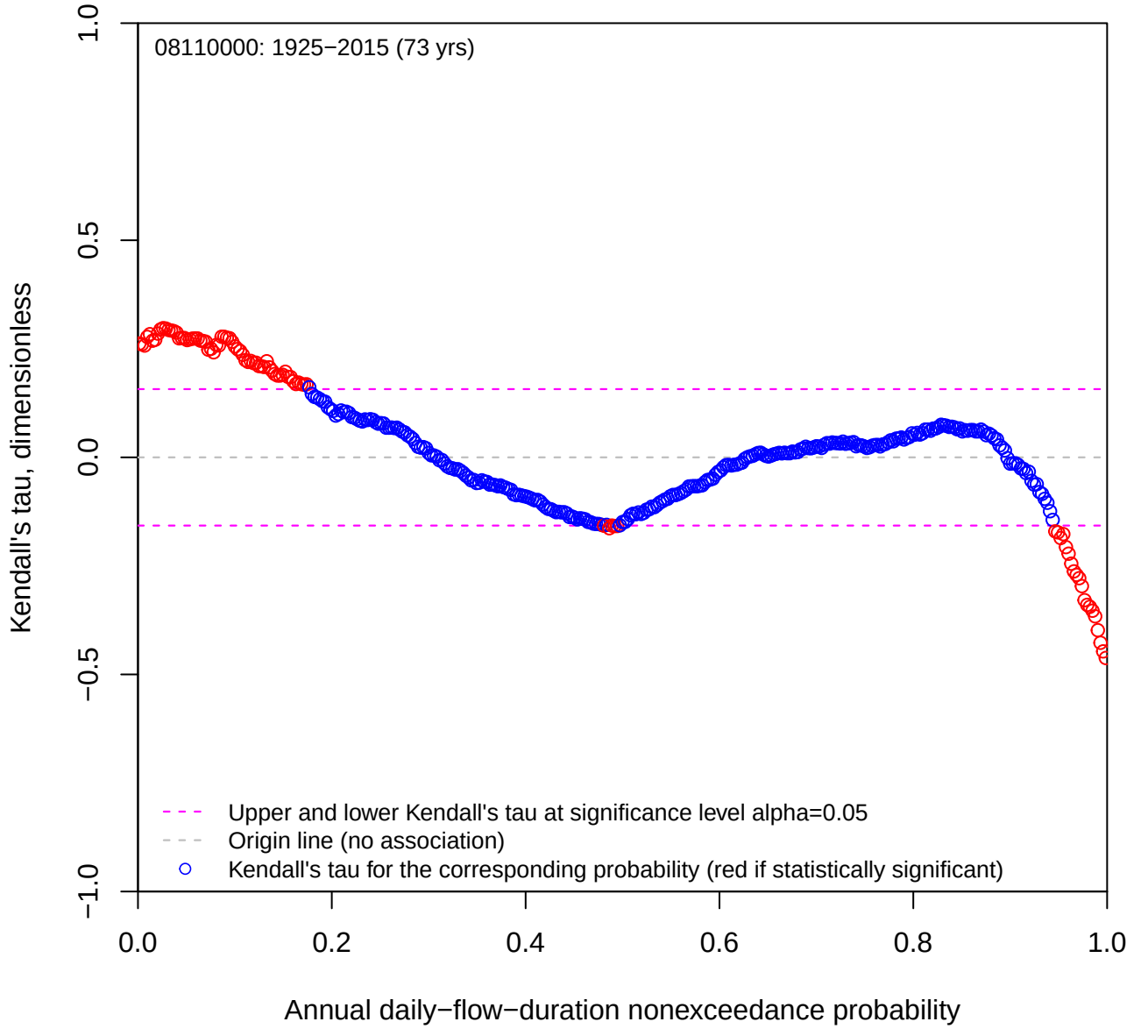

08105700: 1966−2015 (50 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

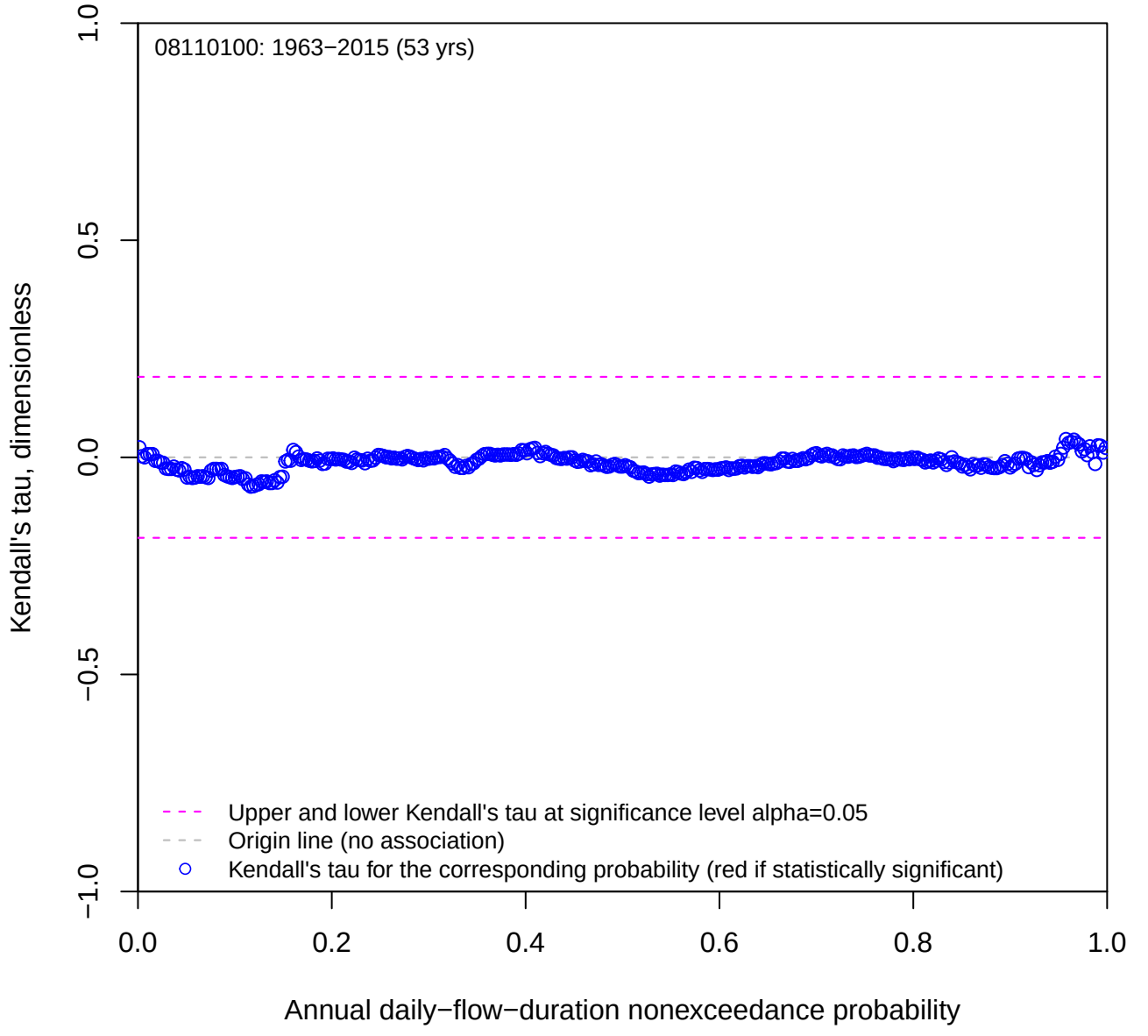

08106500: 1917−2015 (99 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

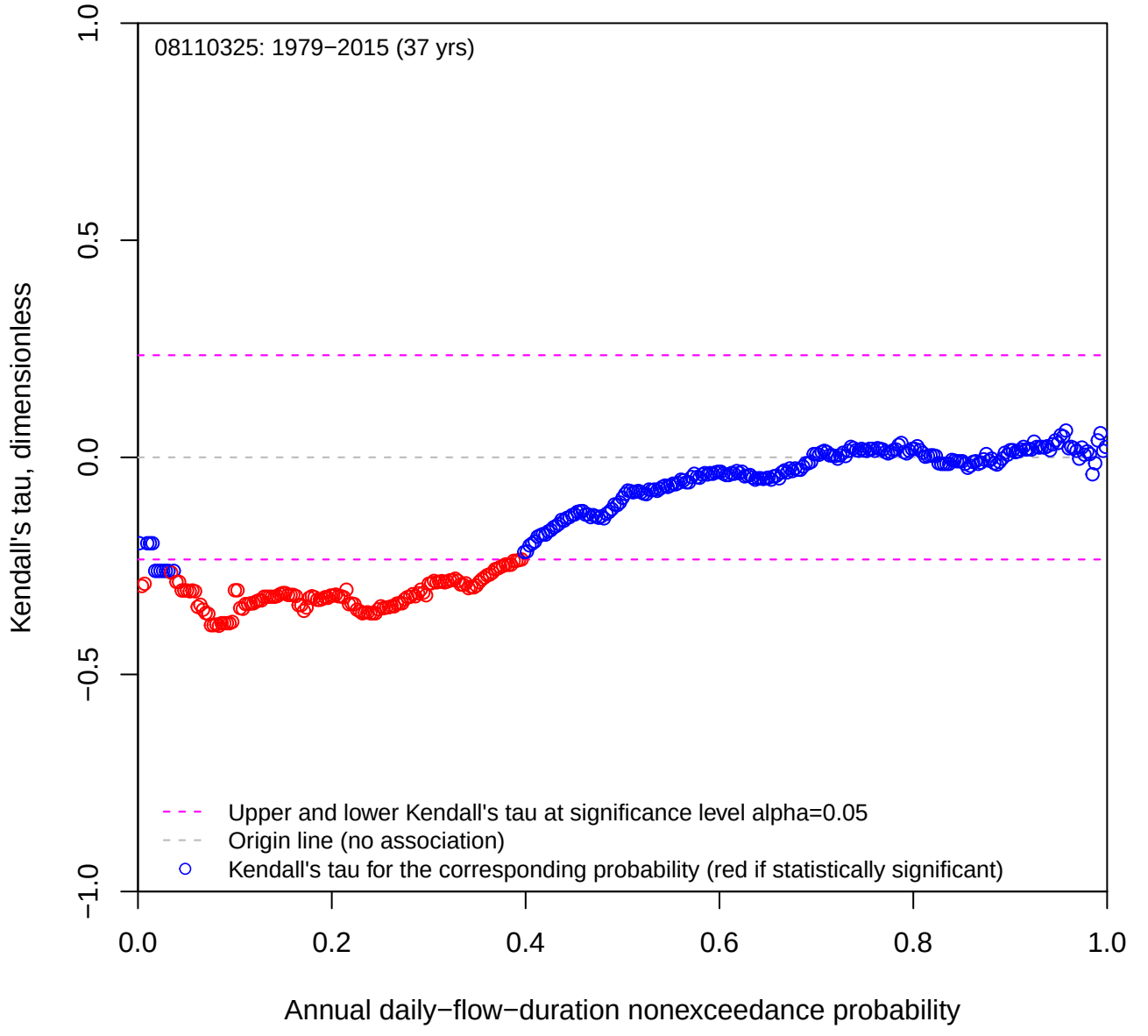

08108700: 1994−2015 (22 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

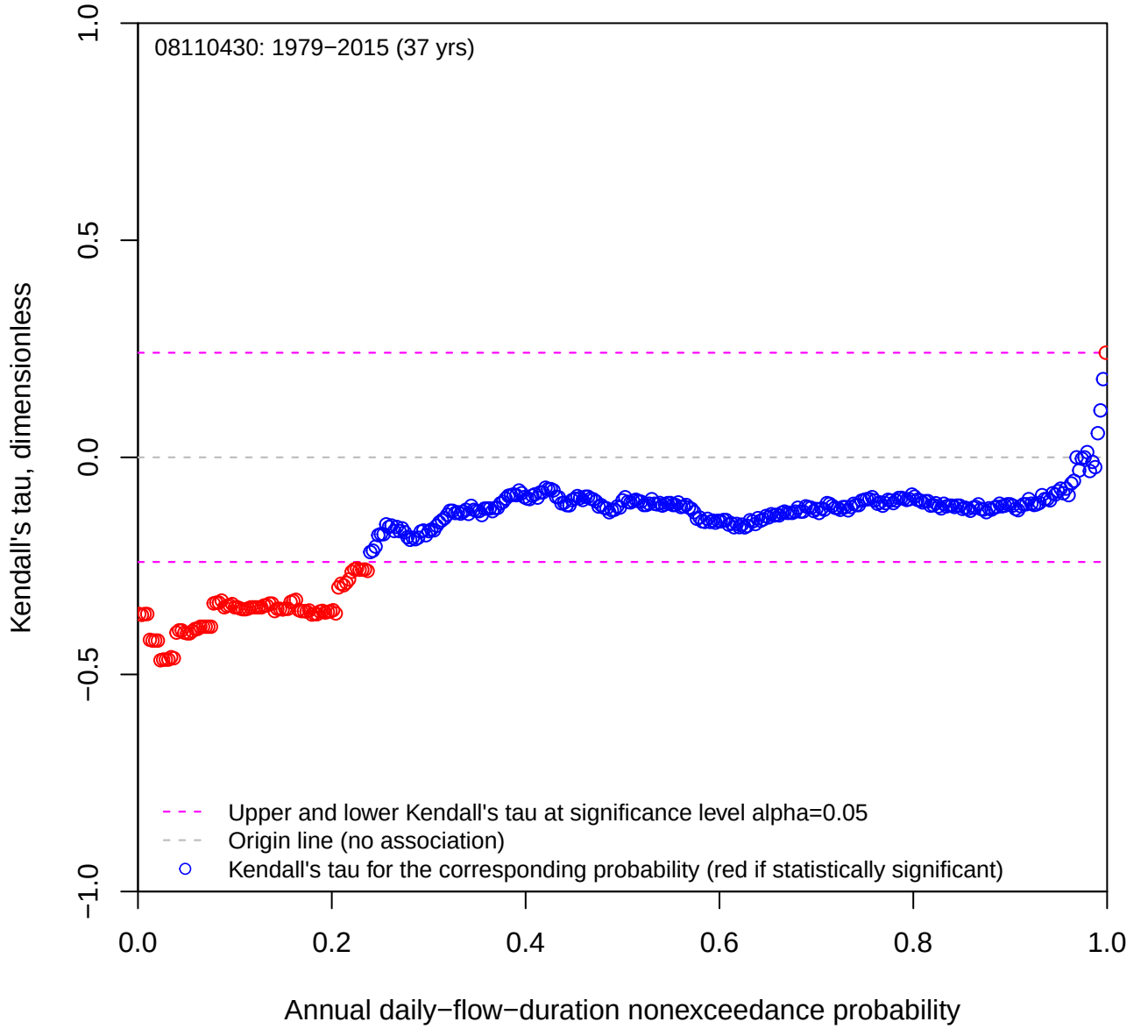

08109700: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

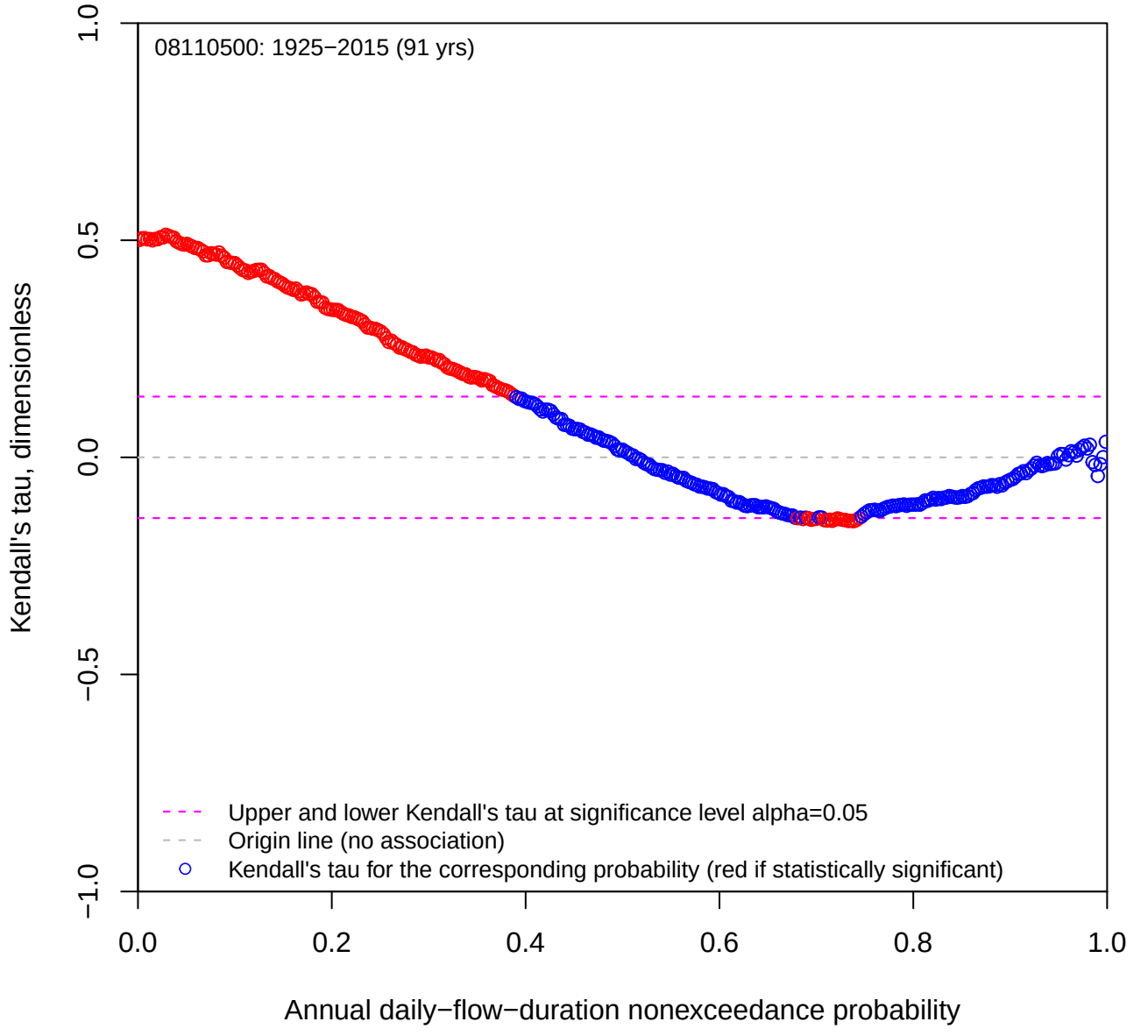

08109800: 1963−2015 (53 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

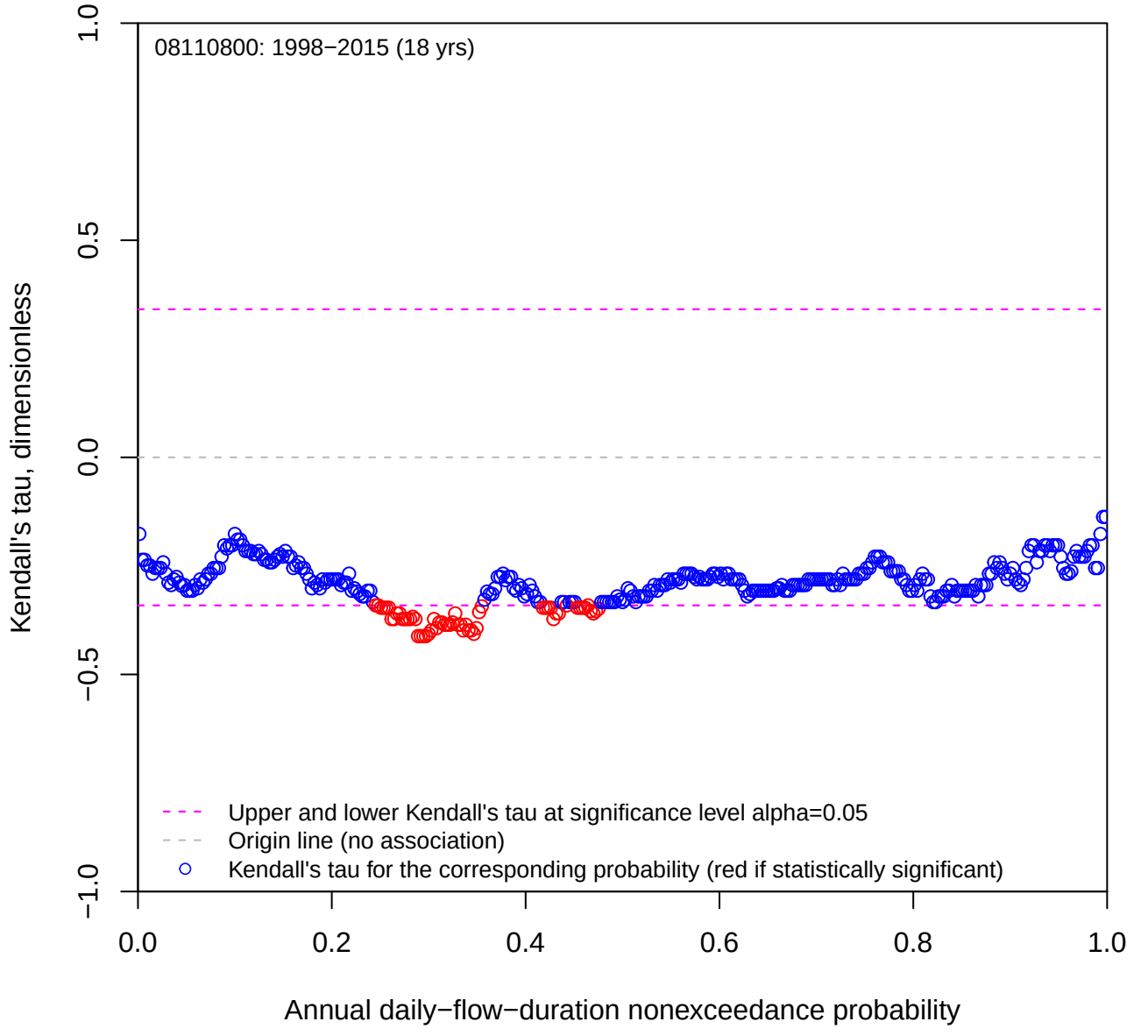

08110000: 1925−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

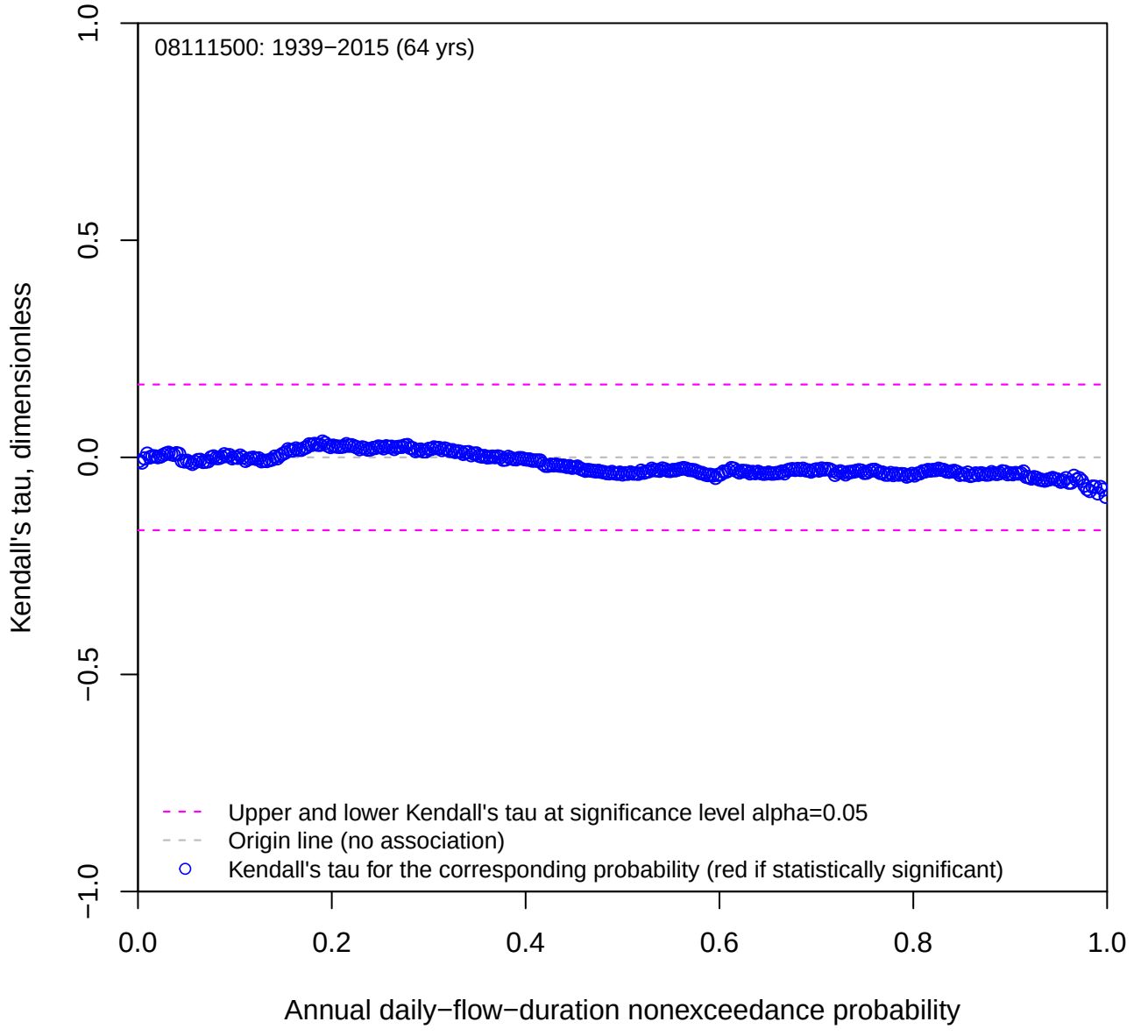

08110100: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

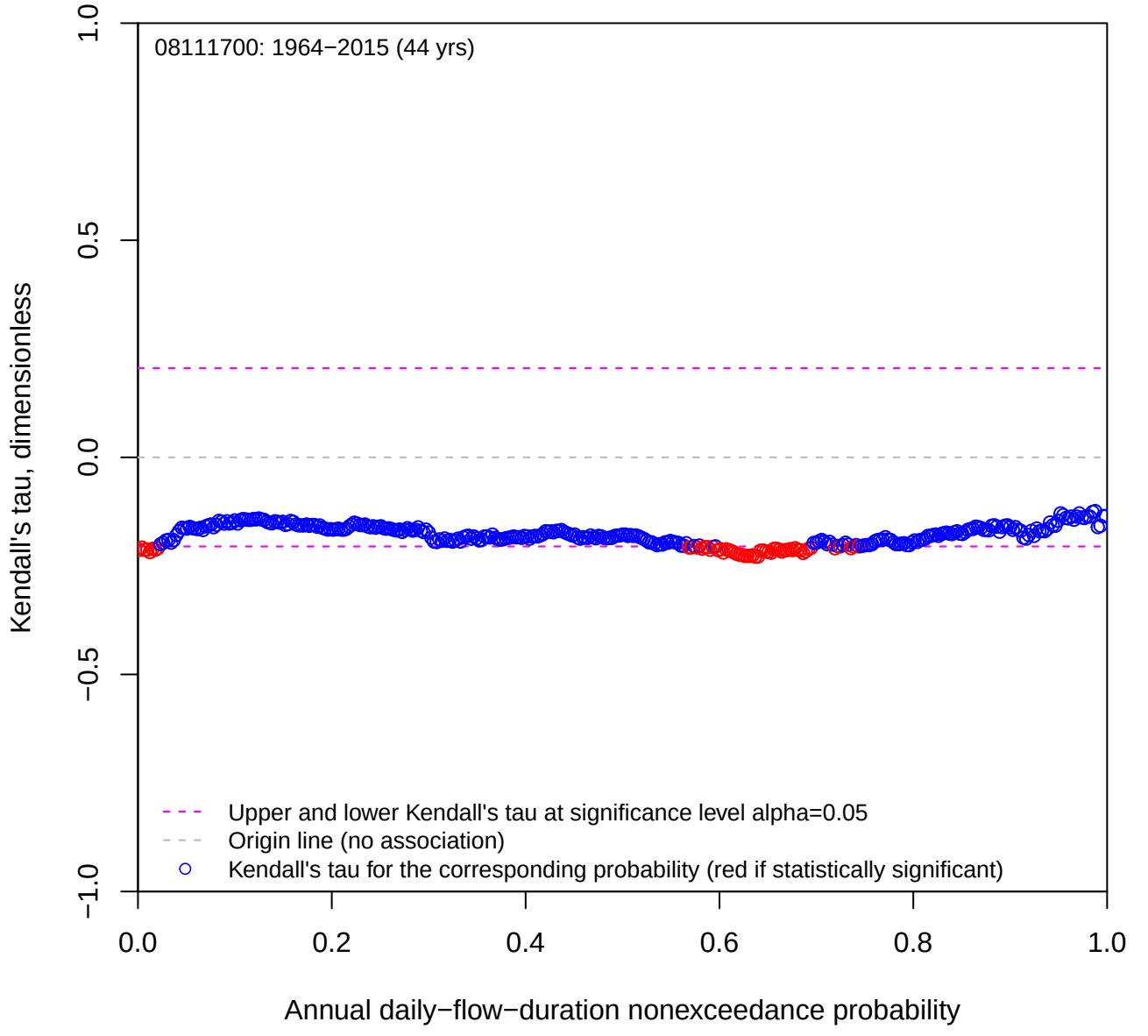

08110325: 1979−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

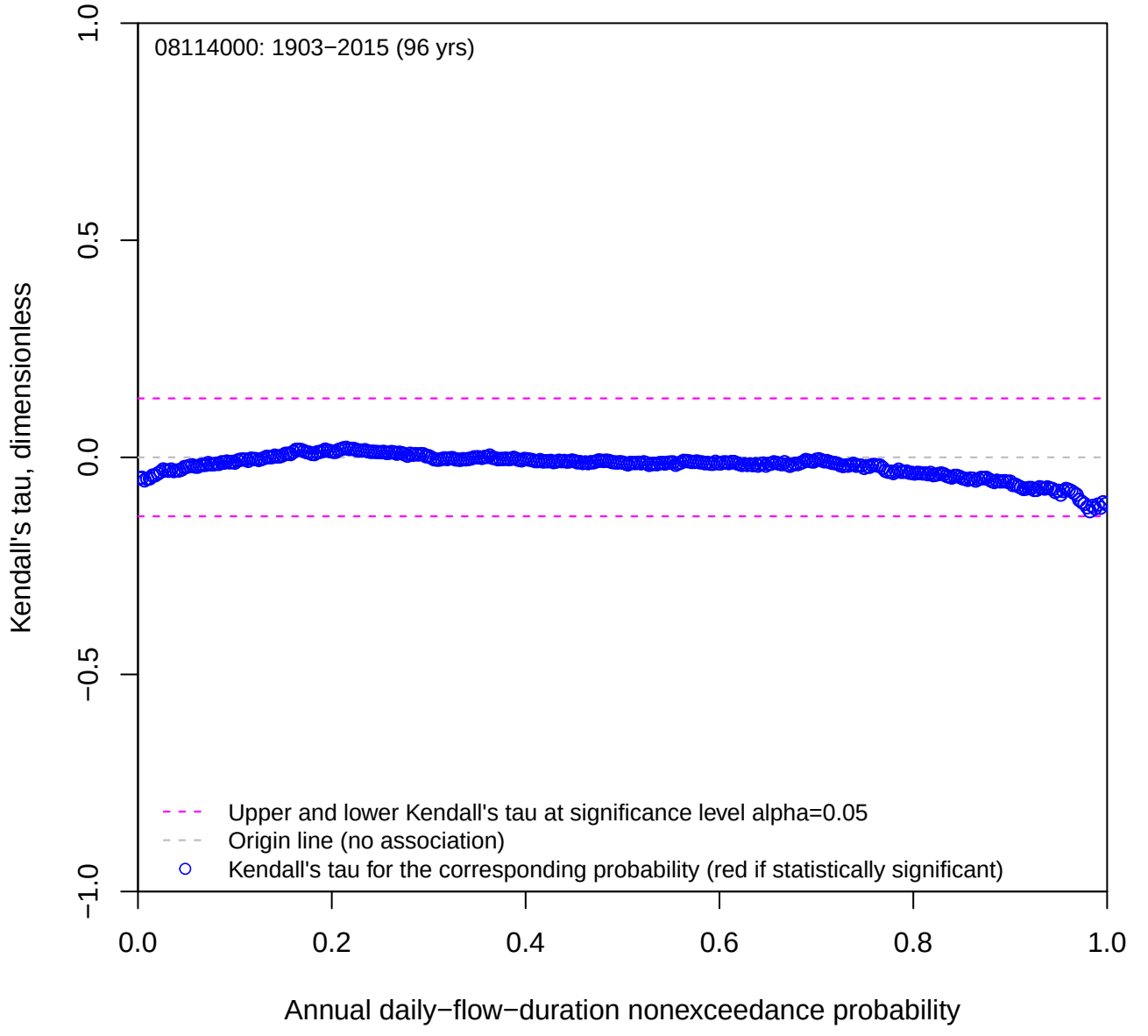

08110430: 1979−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

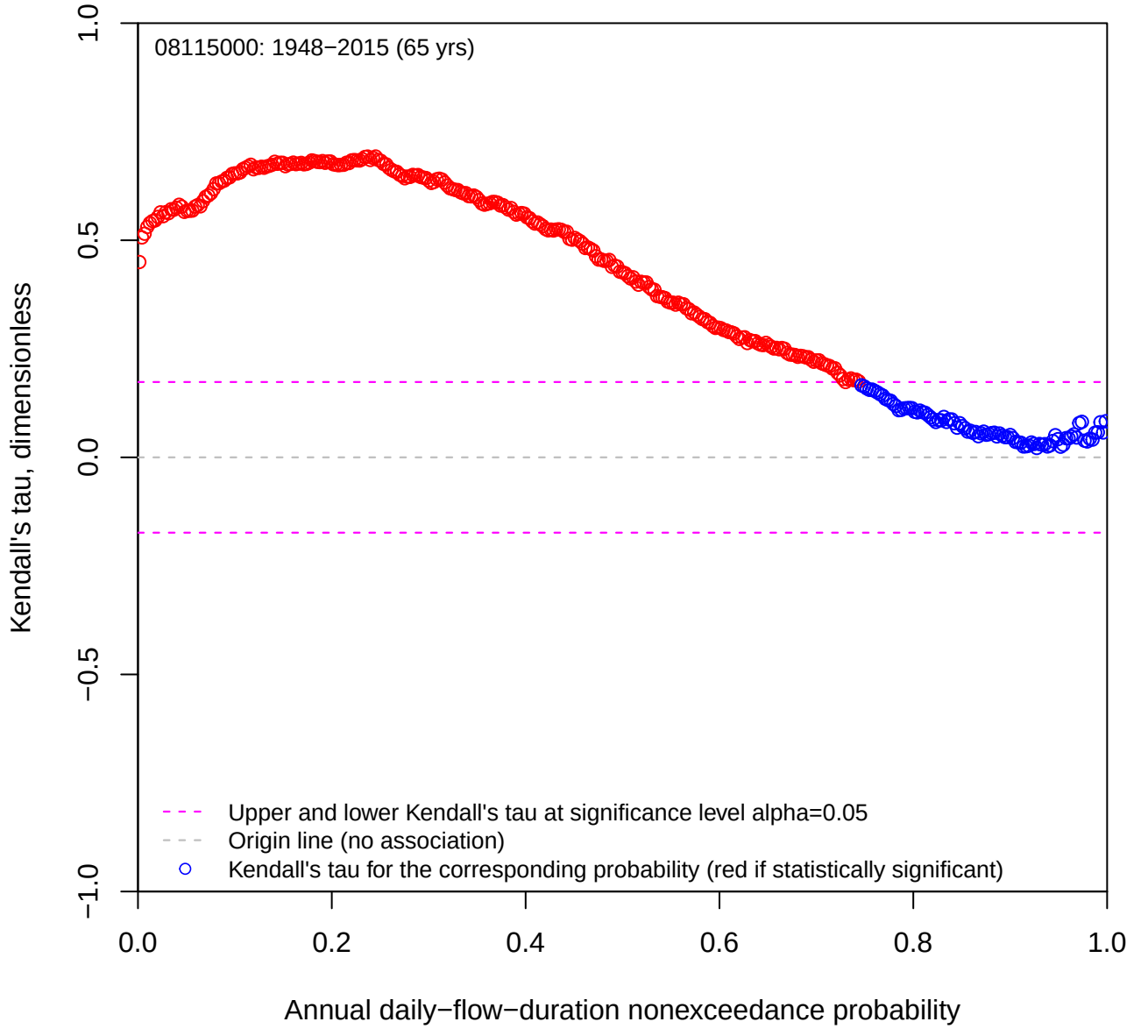

08110500: 1925−2015 (91 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

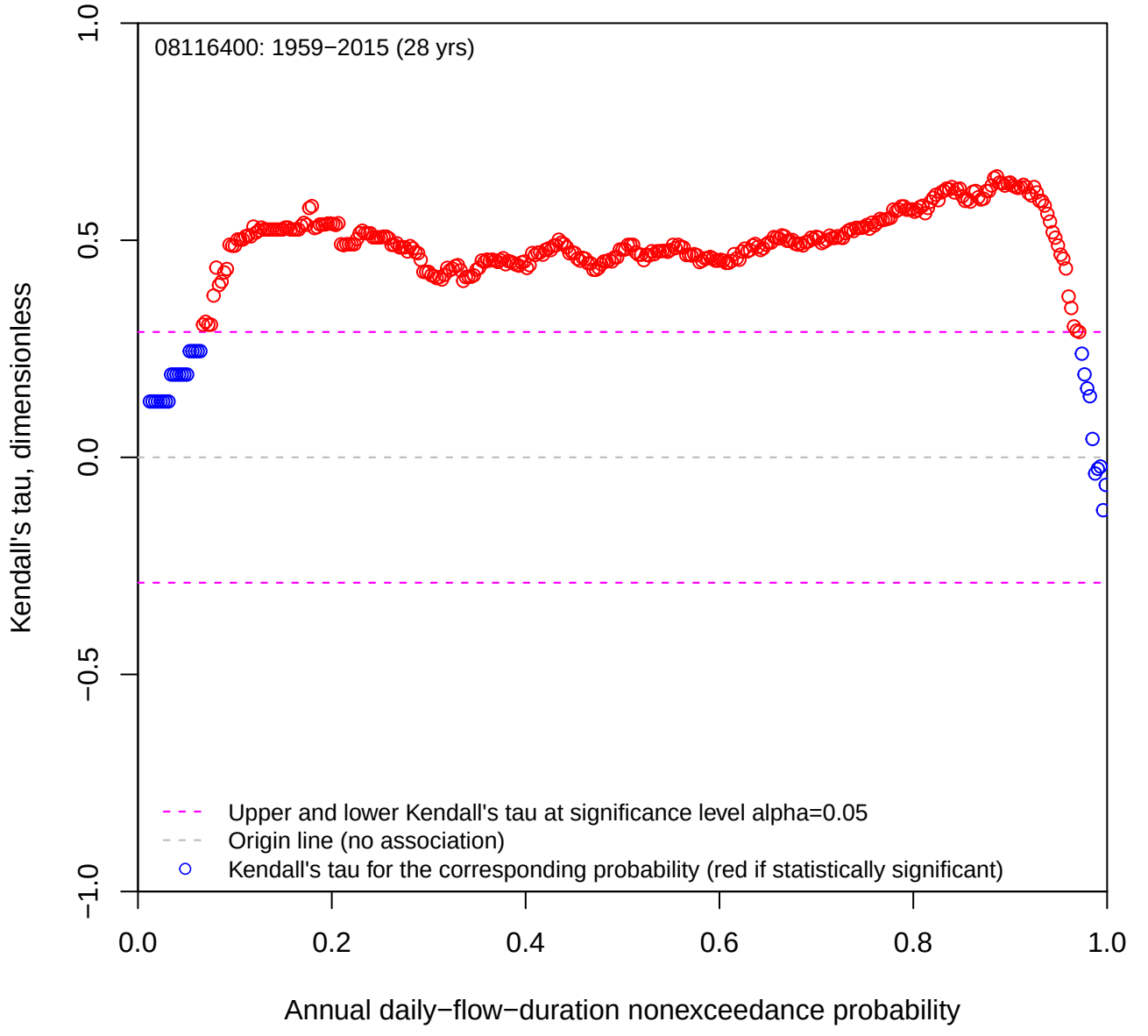

08110800: 1998−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

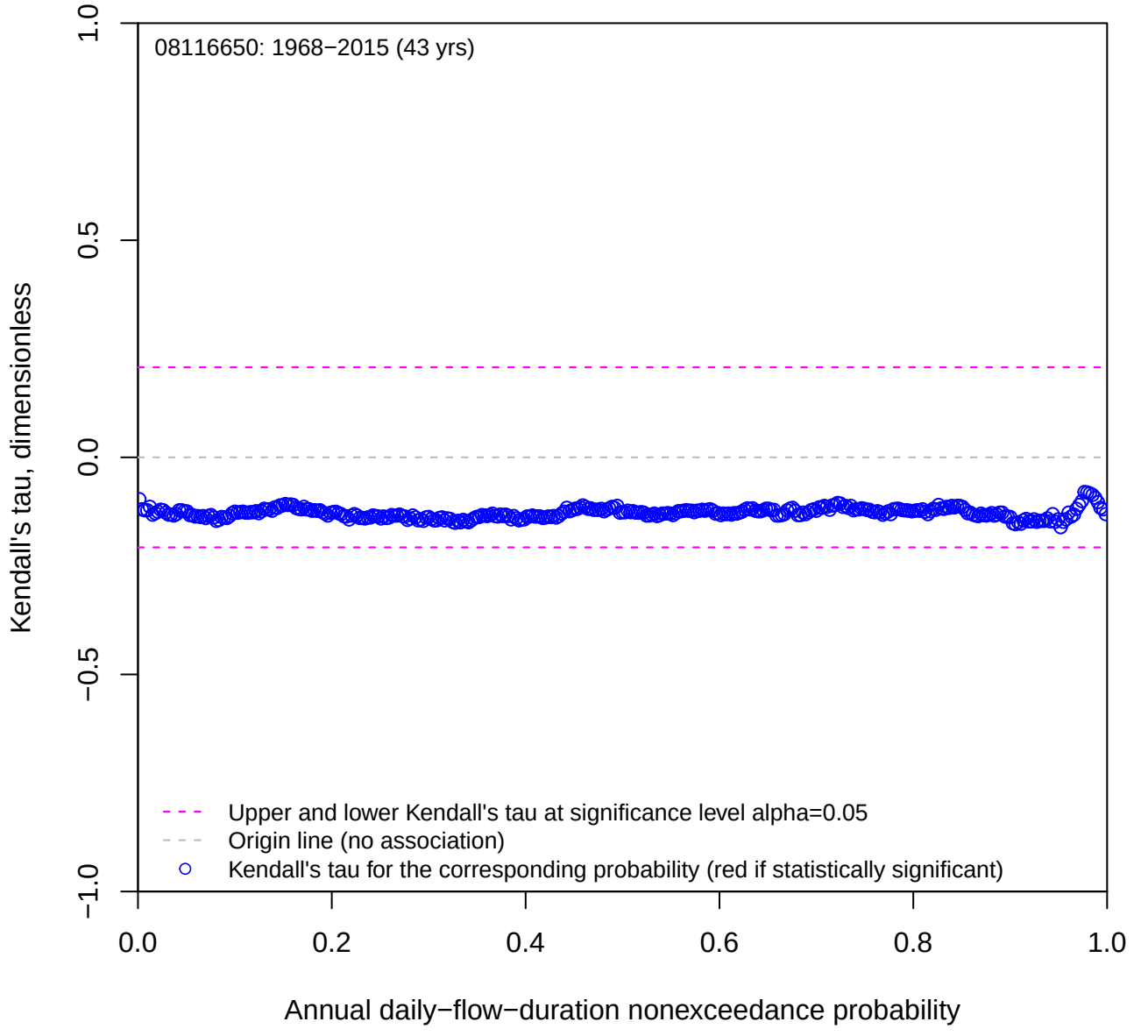

08111500: 1939−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

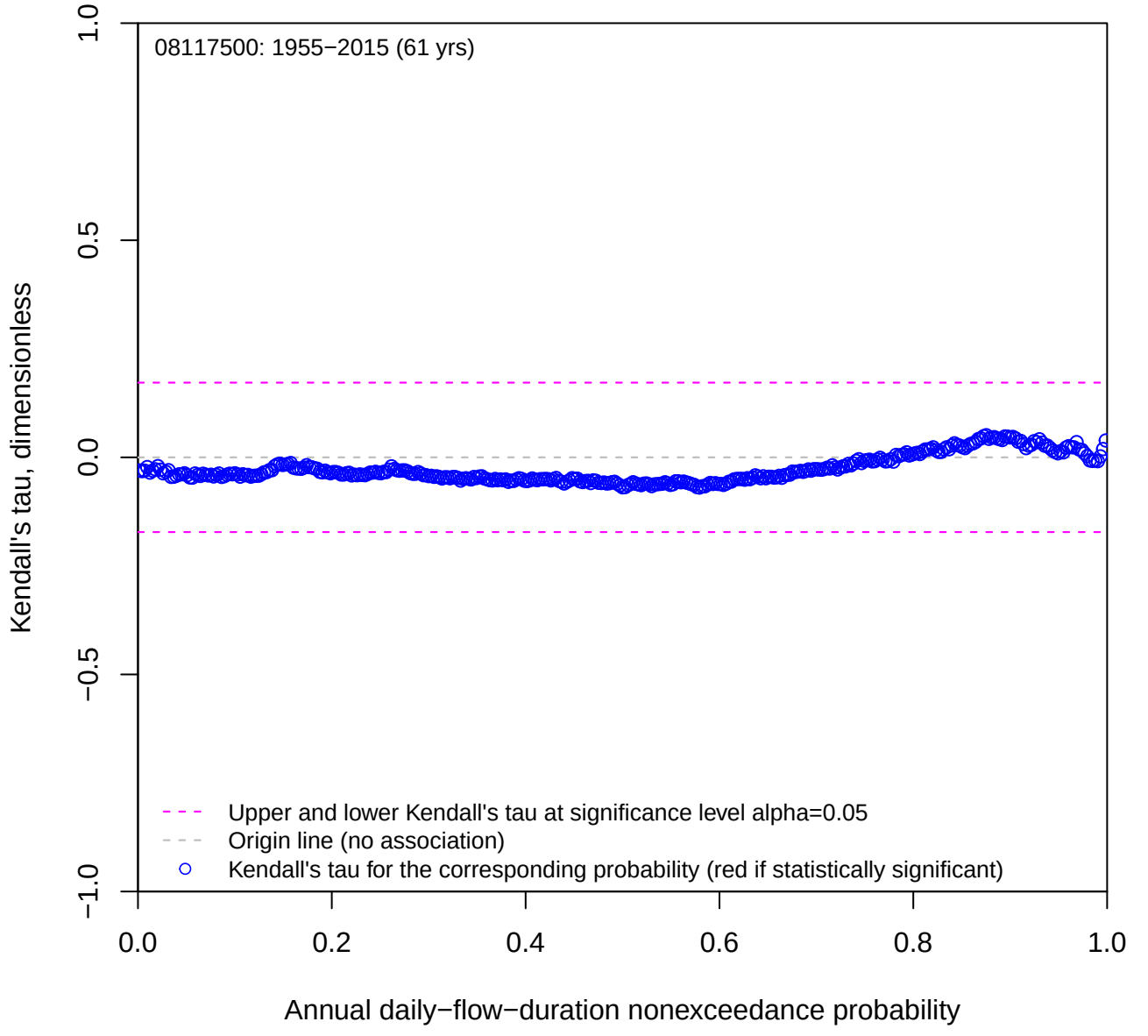

08111700: 1964−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

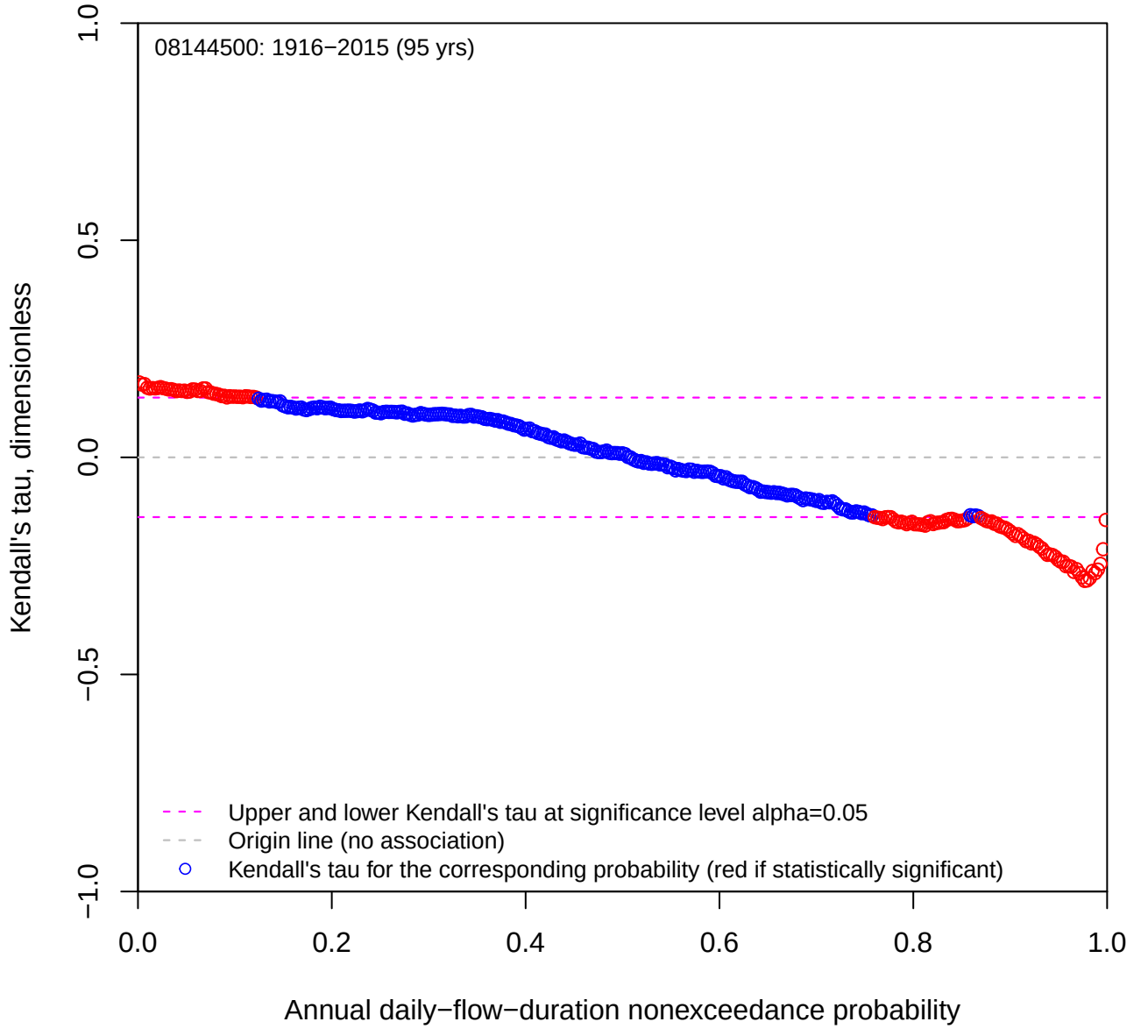

08114000: 1903−2015 (96 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

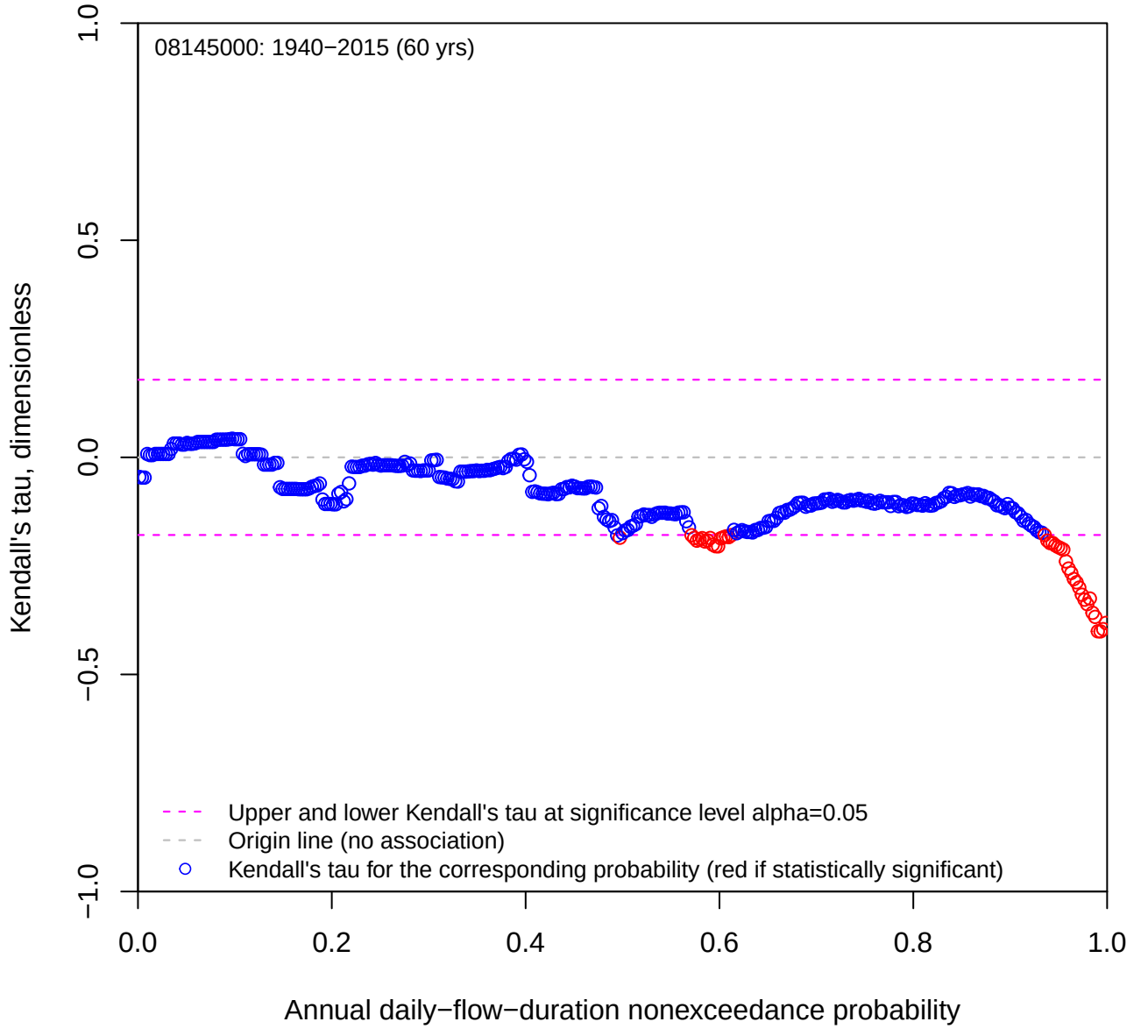

08115000: 1948−2015 (65 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

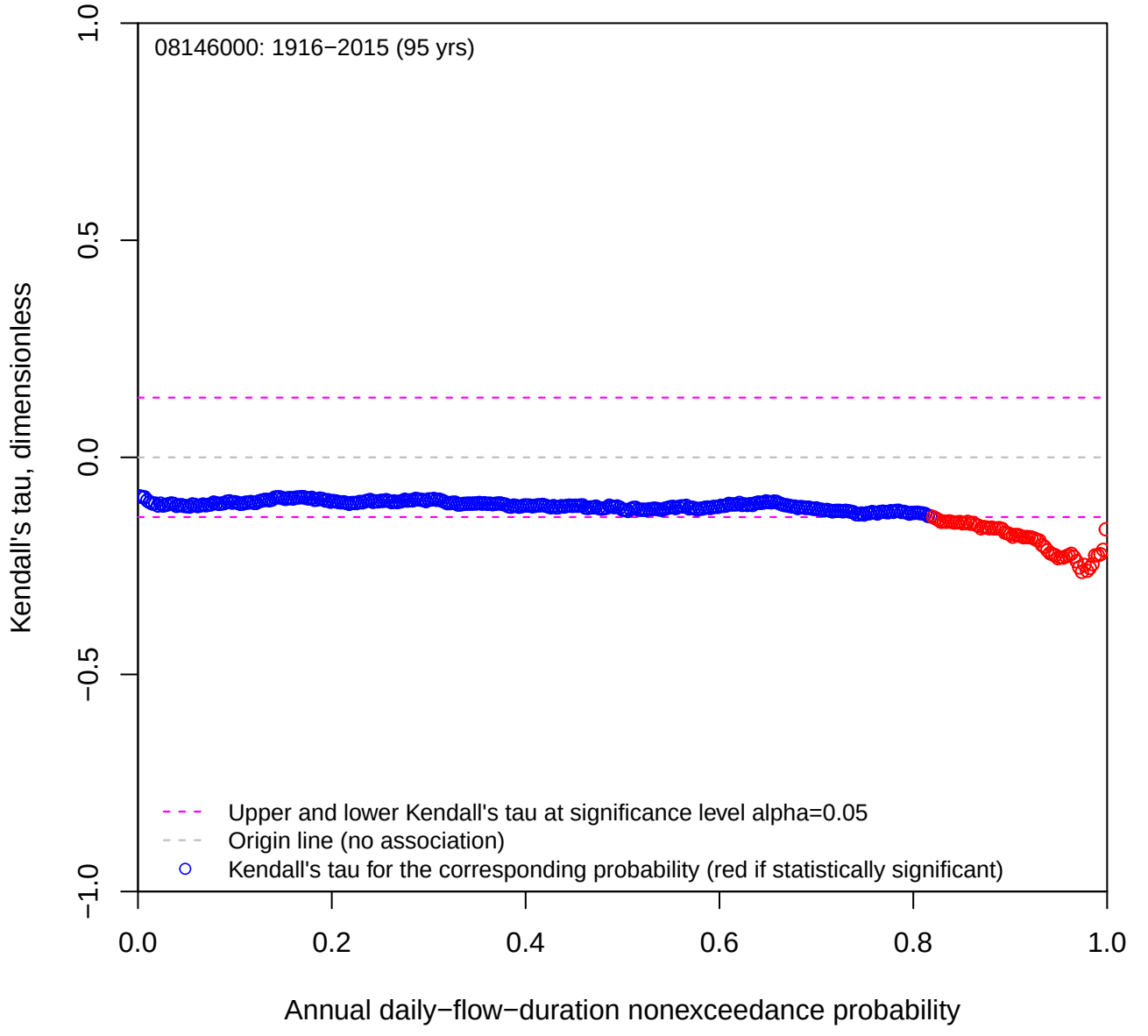

08116400: 1959−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

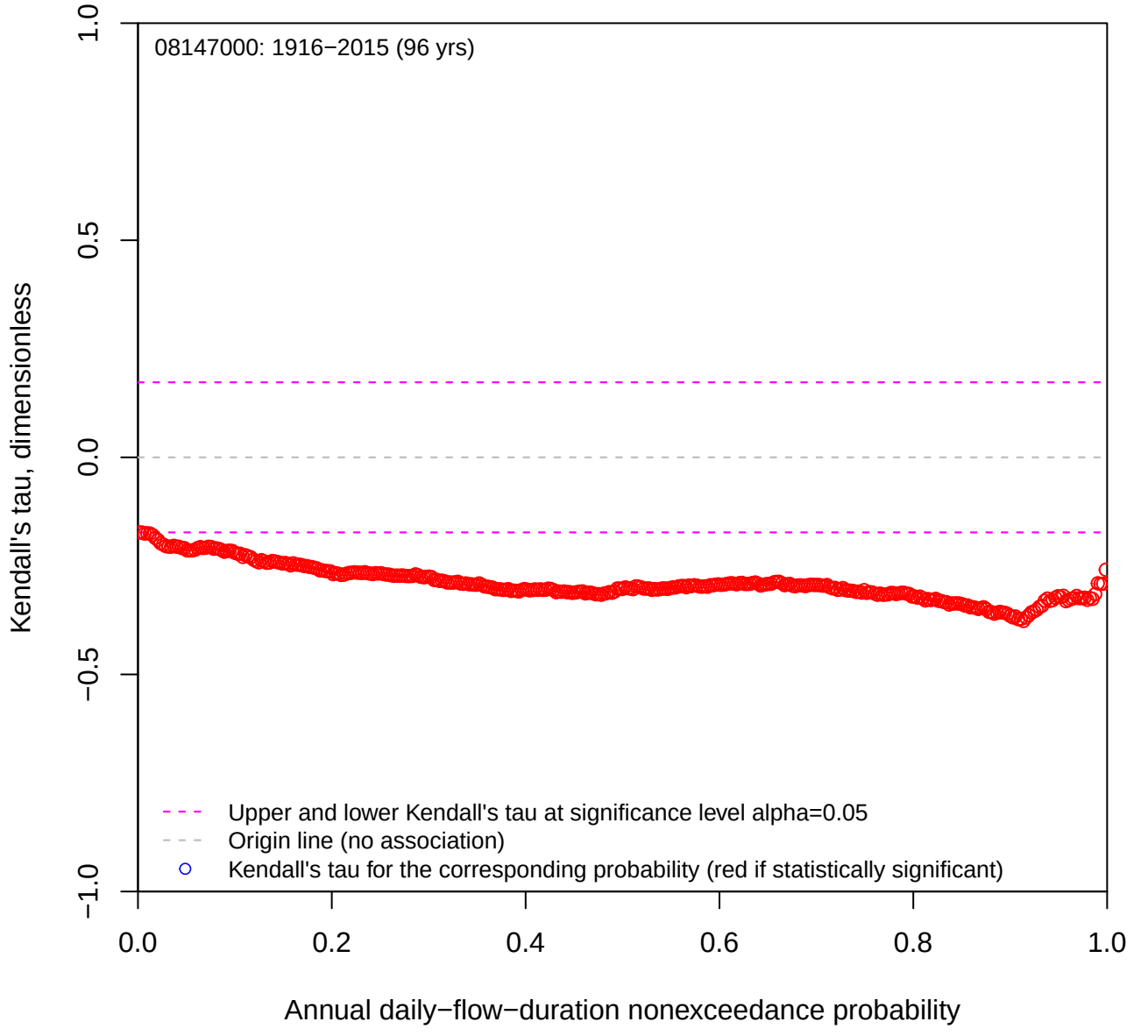

08116650: 1968−2015 (43 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

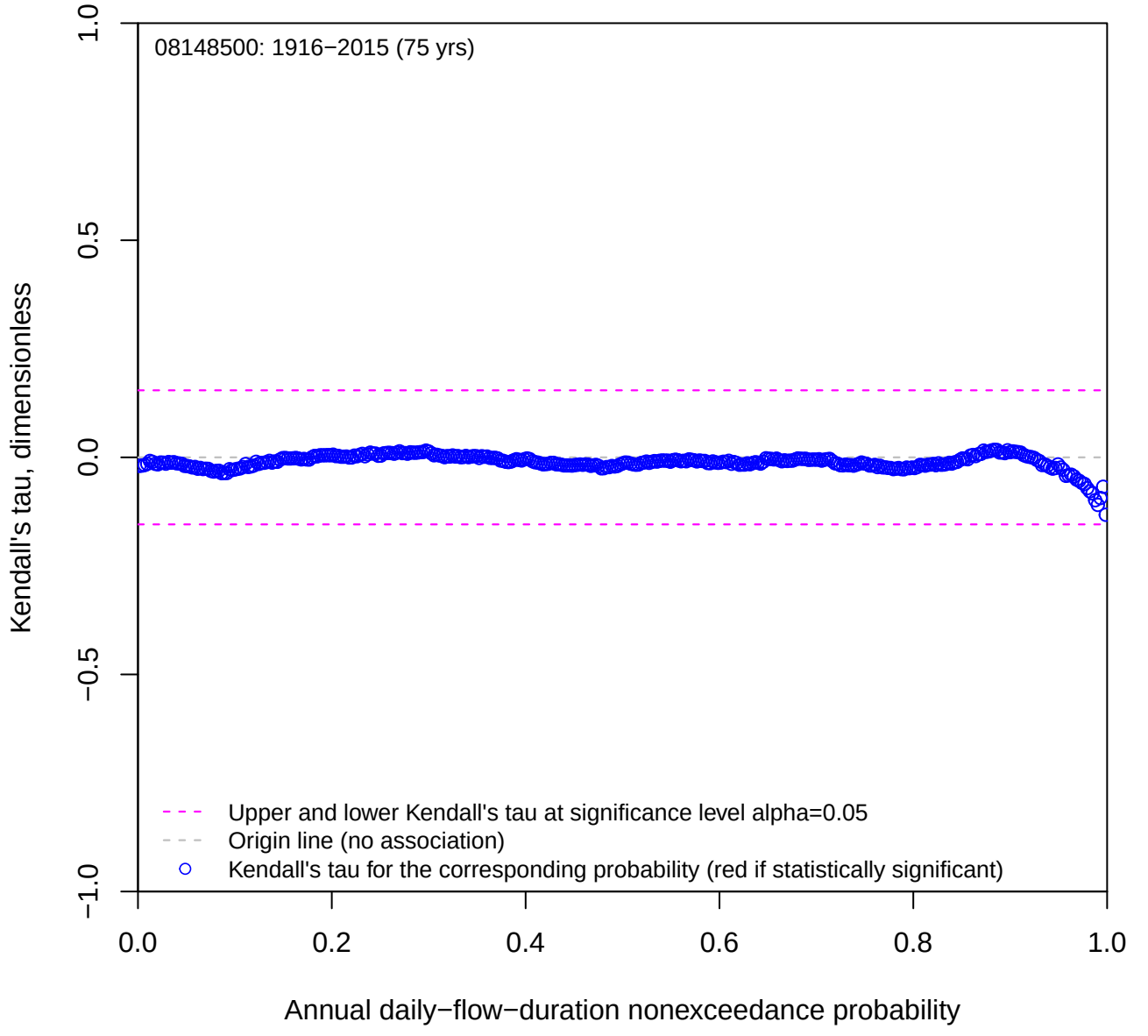

08117500: 1955−2015 (61 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

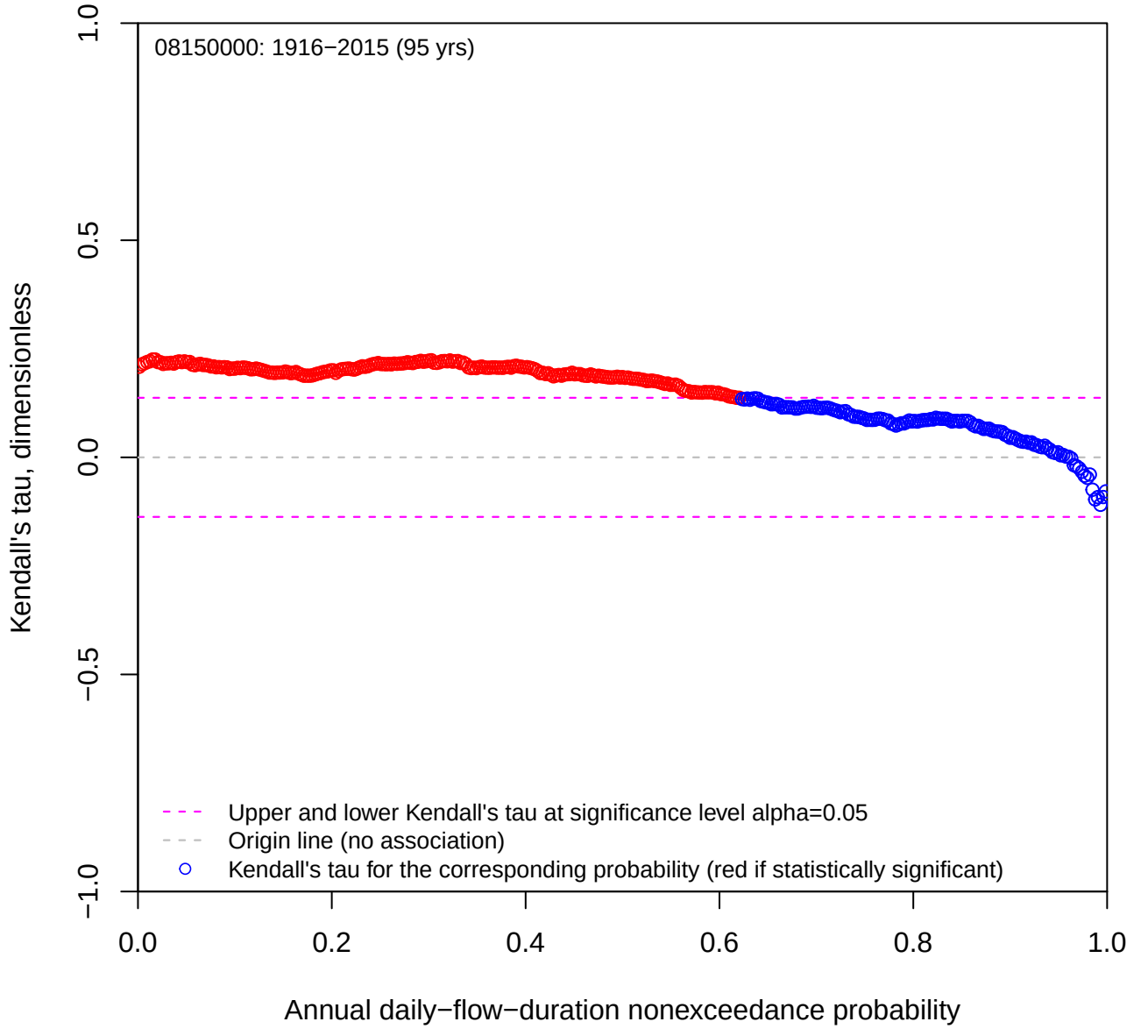

08144500: 1916−2015 (95 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

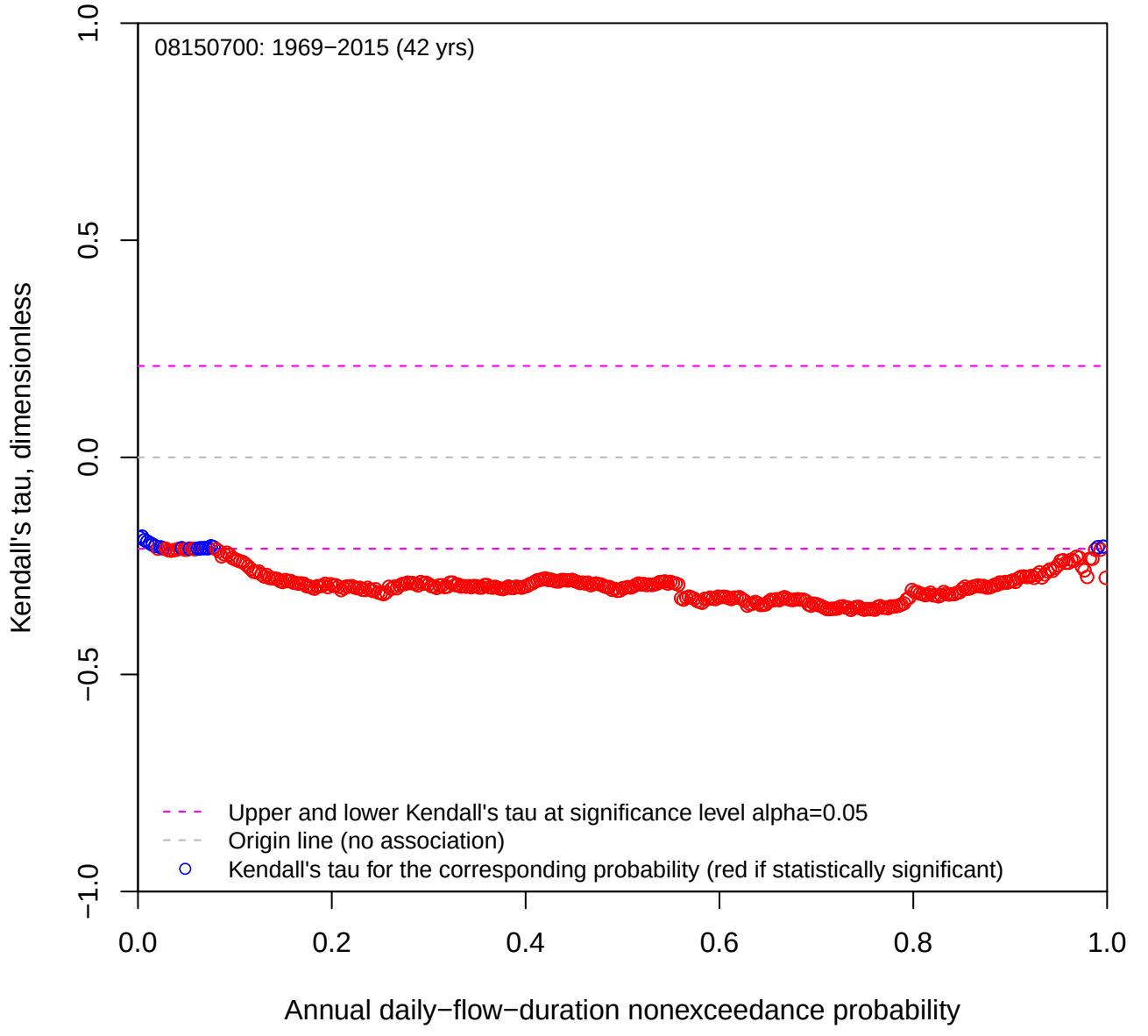

08145000: 1940−2015 (60 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

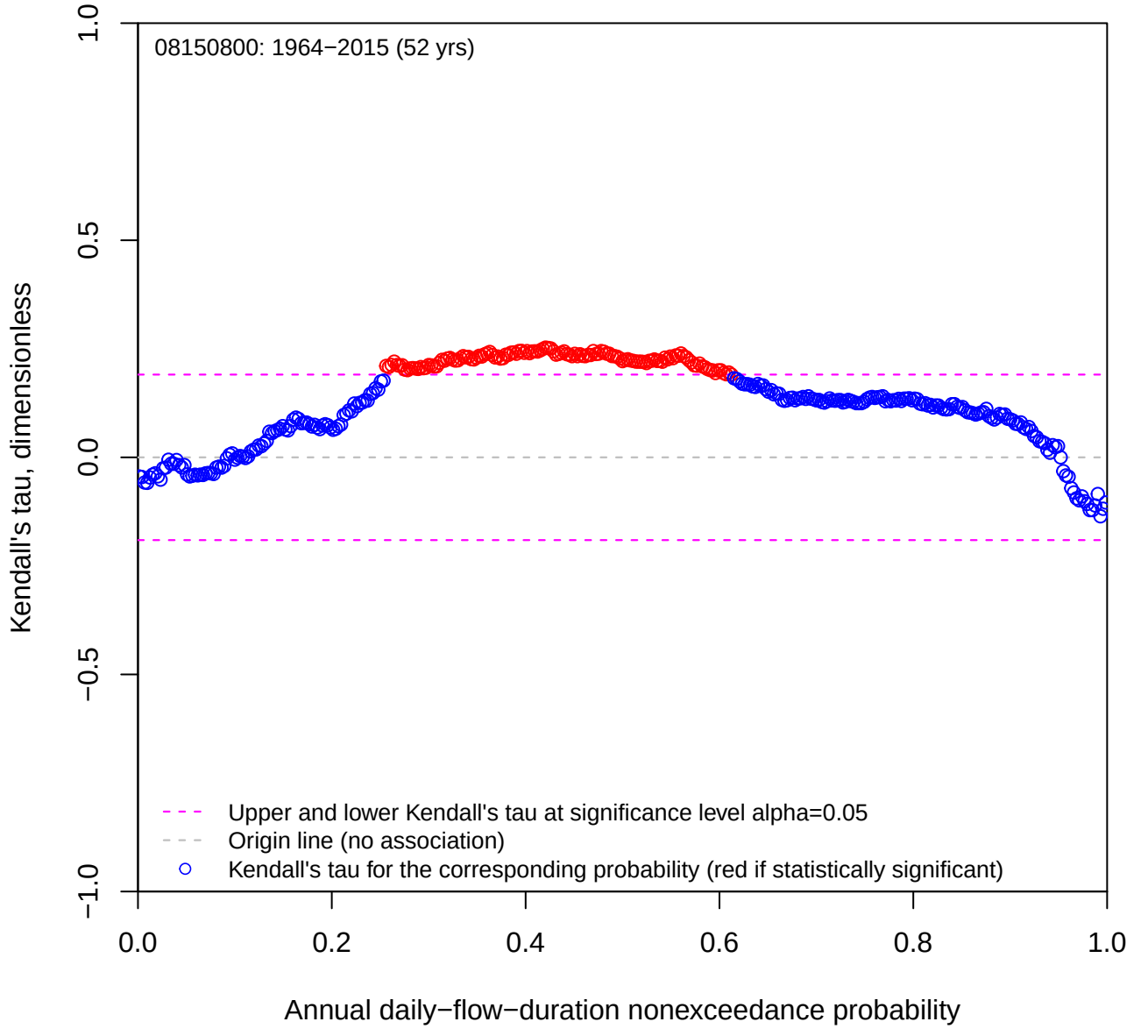

08146000: 1916−2015 (95 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

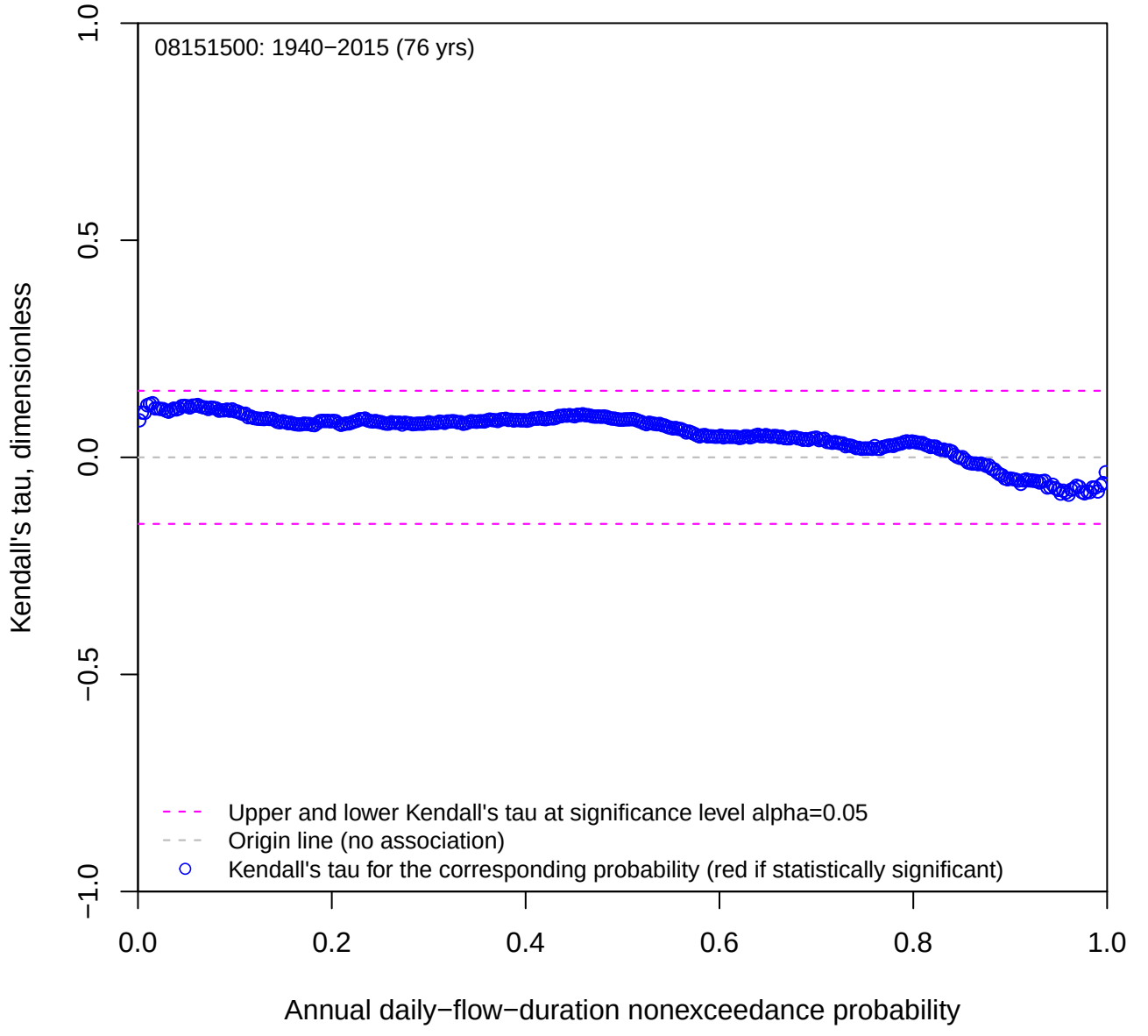

08147000: 1916−2015 (96 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

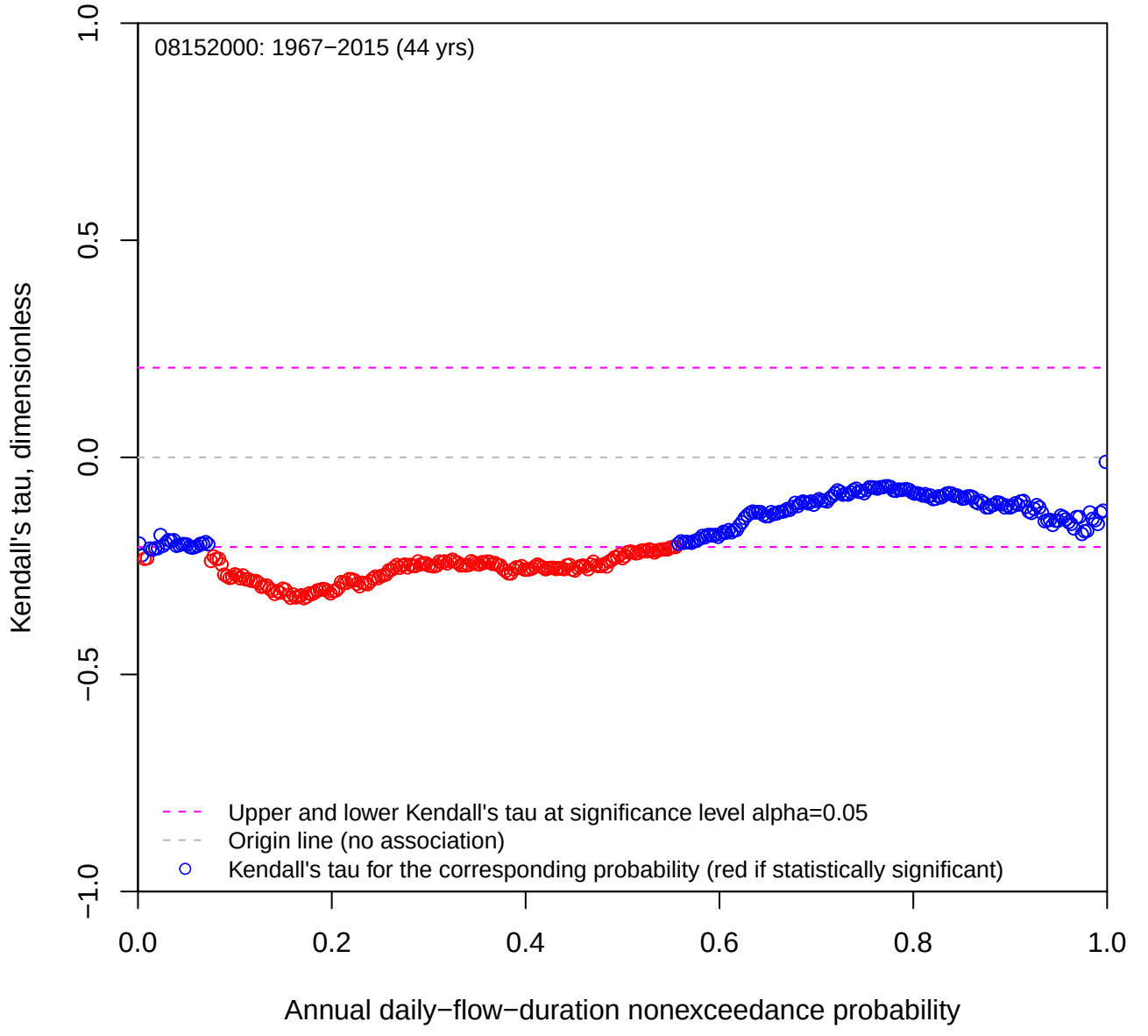

08148500: 1916−2015 (75 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

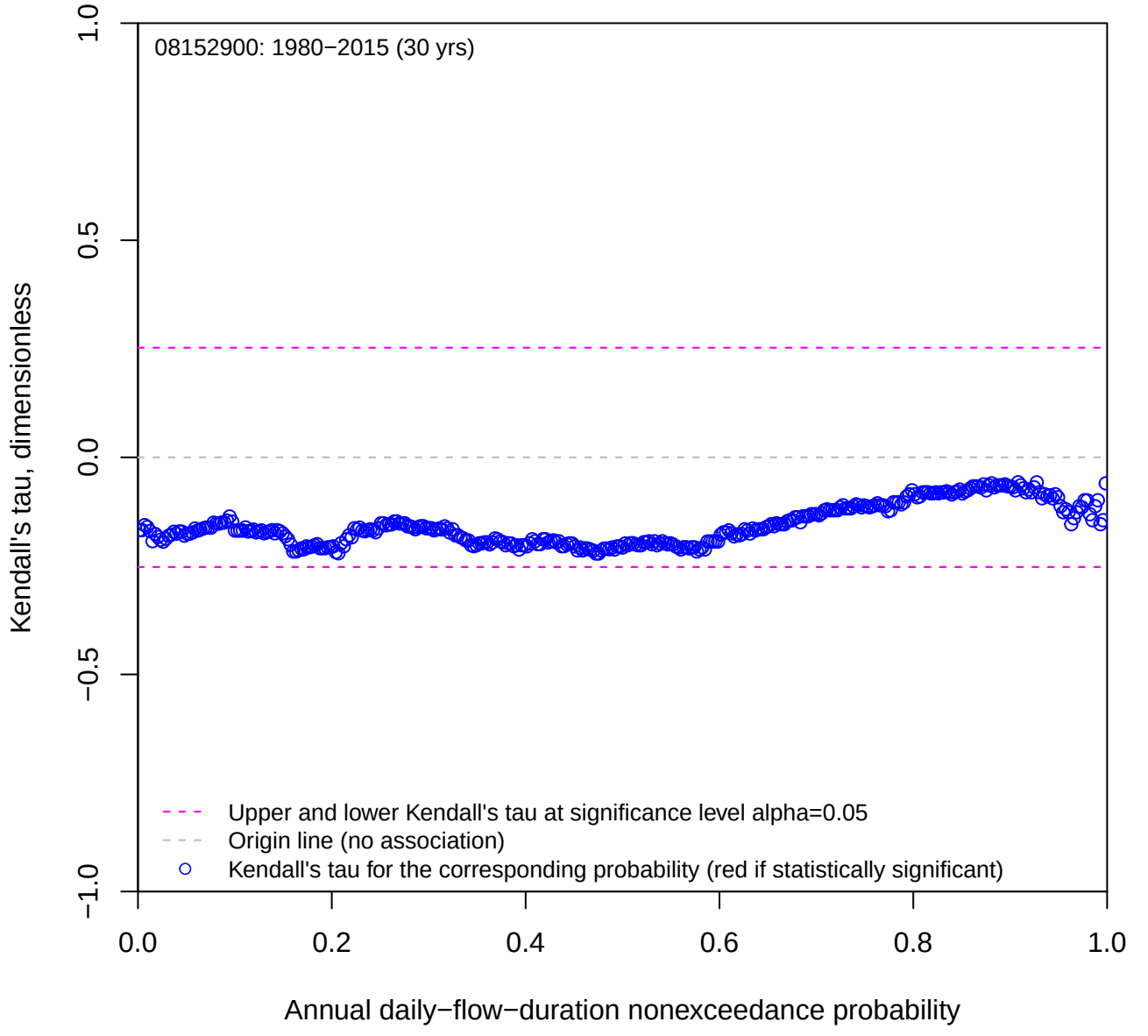

08150000: 1916−2015 (95 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

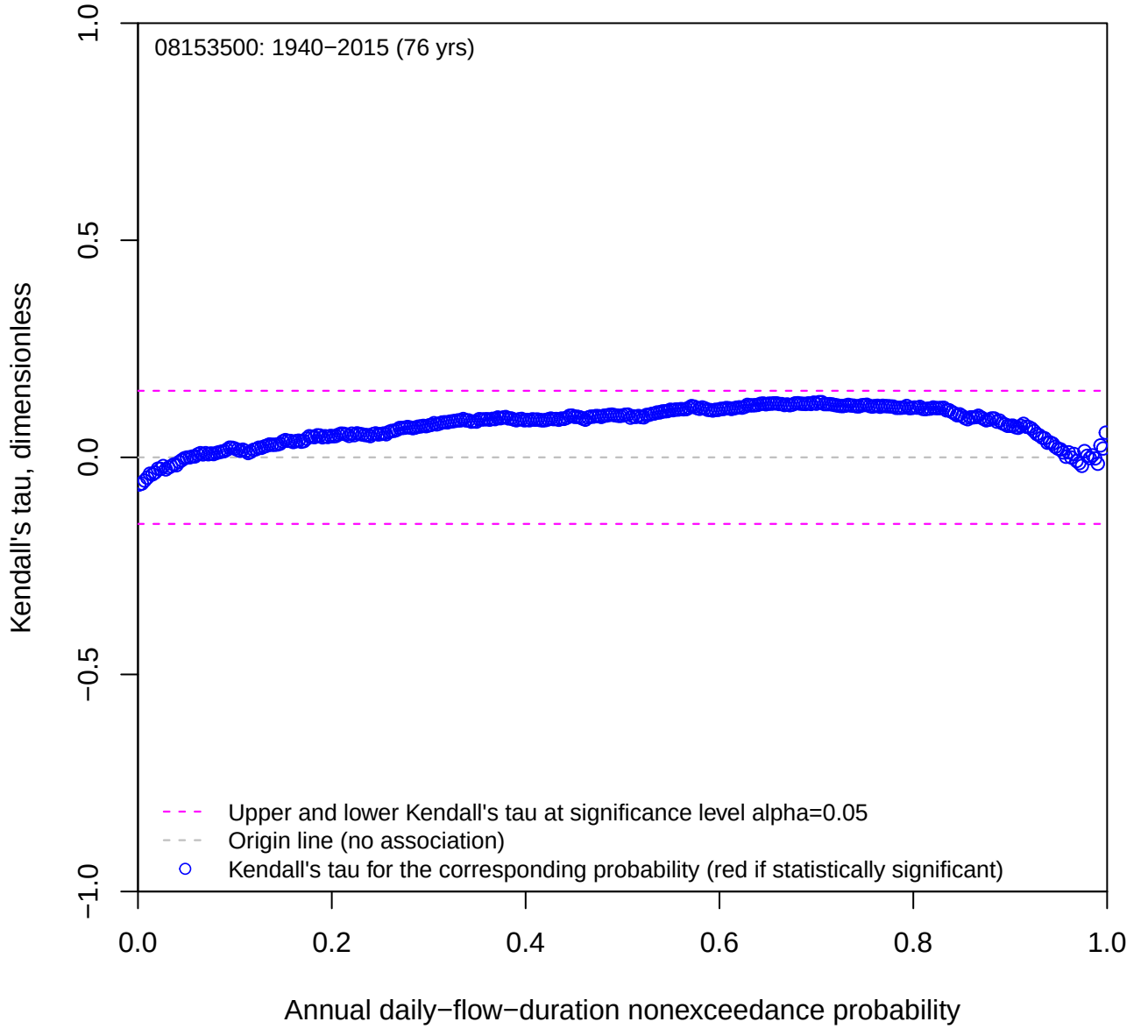

08150700: 1969−2015 (42 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

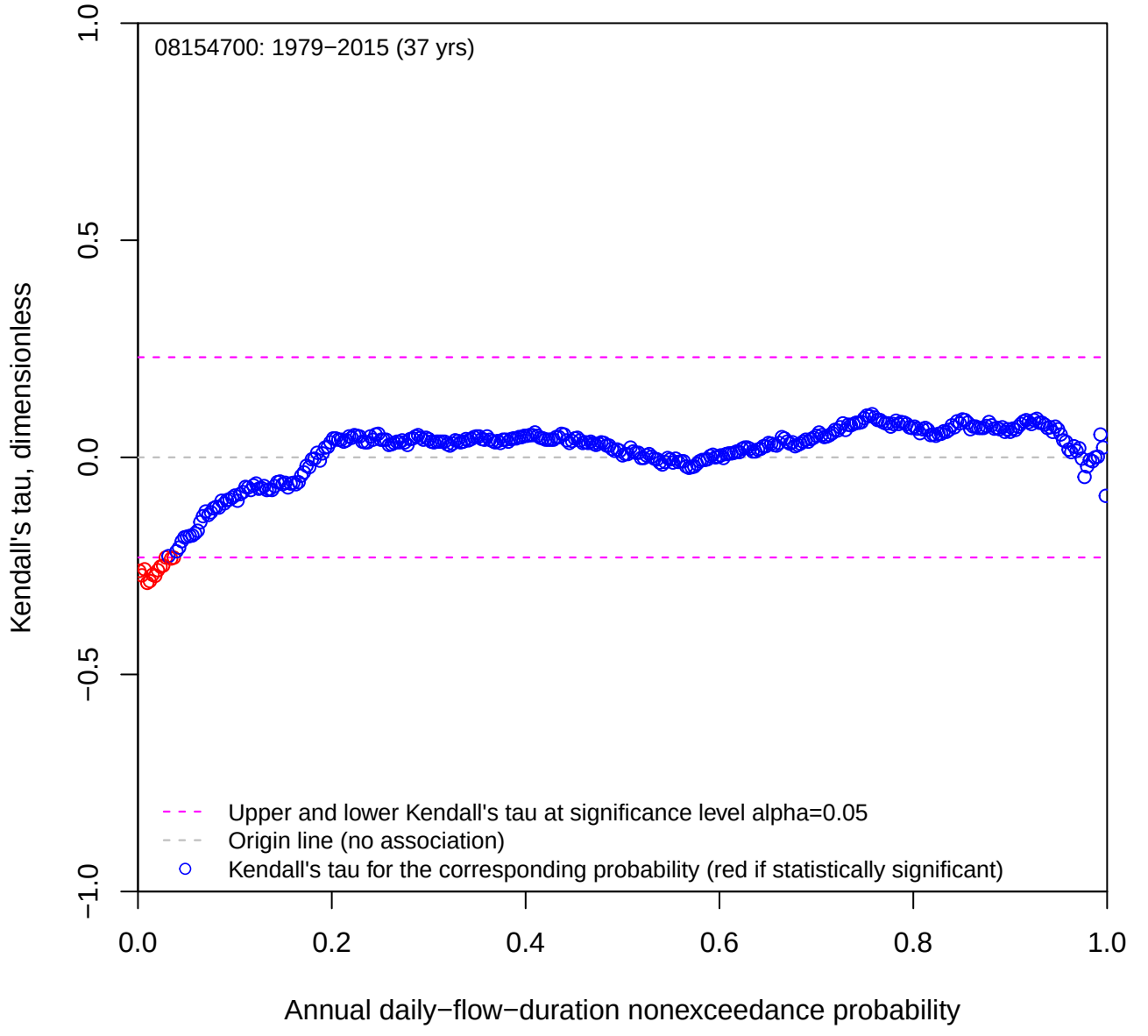

08150800: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

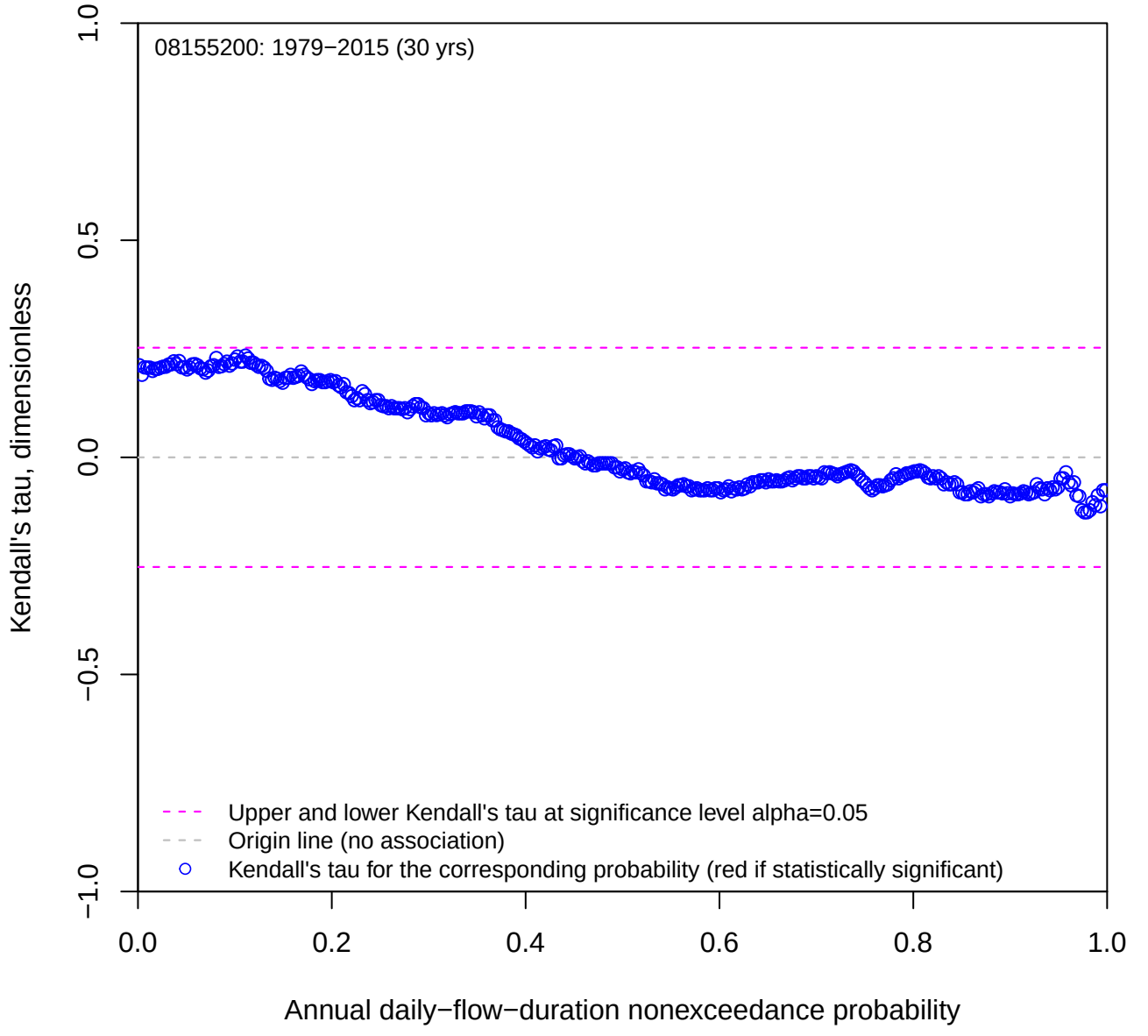

08151500: 1940−2015 (76 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

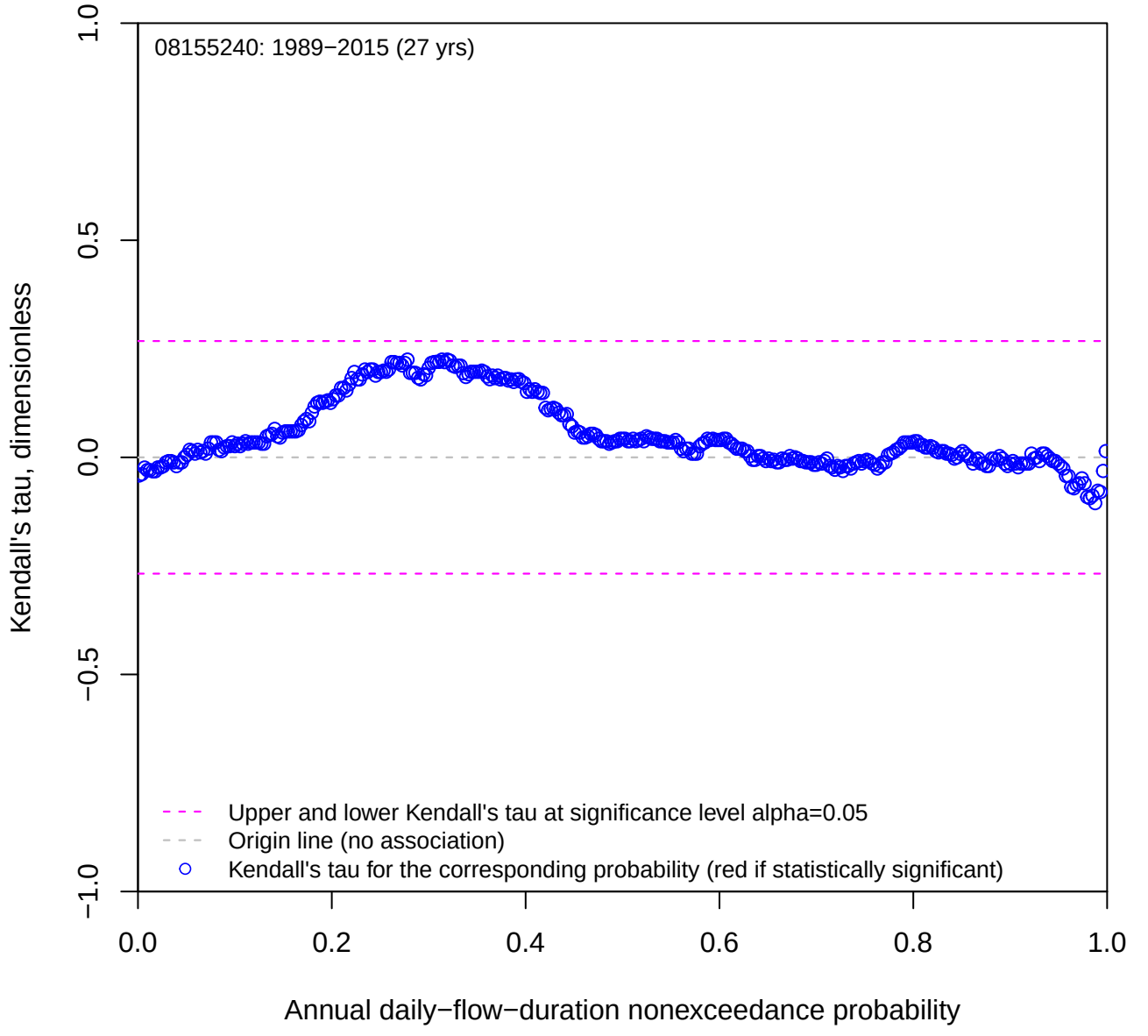

08152000: 1967−2015 (44 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

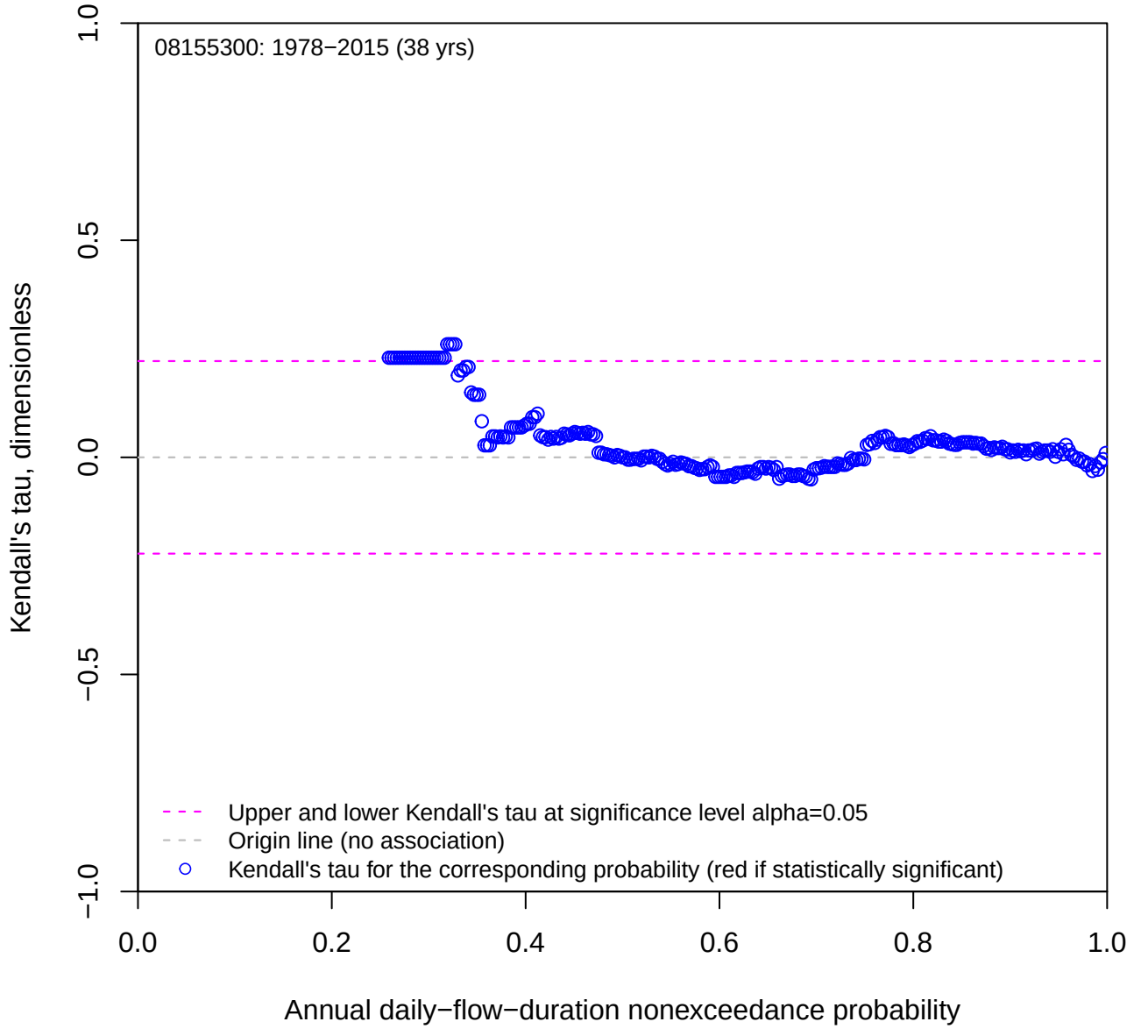

08152900: 1980−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

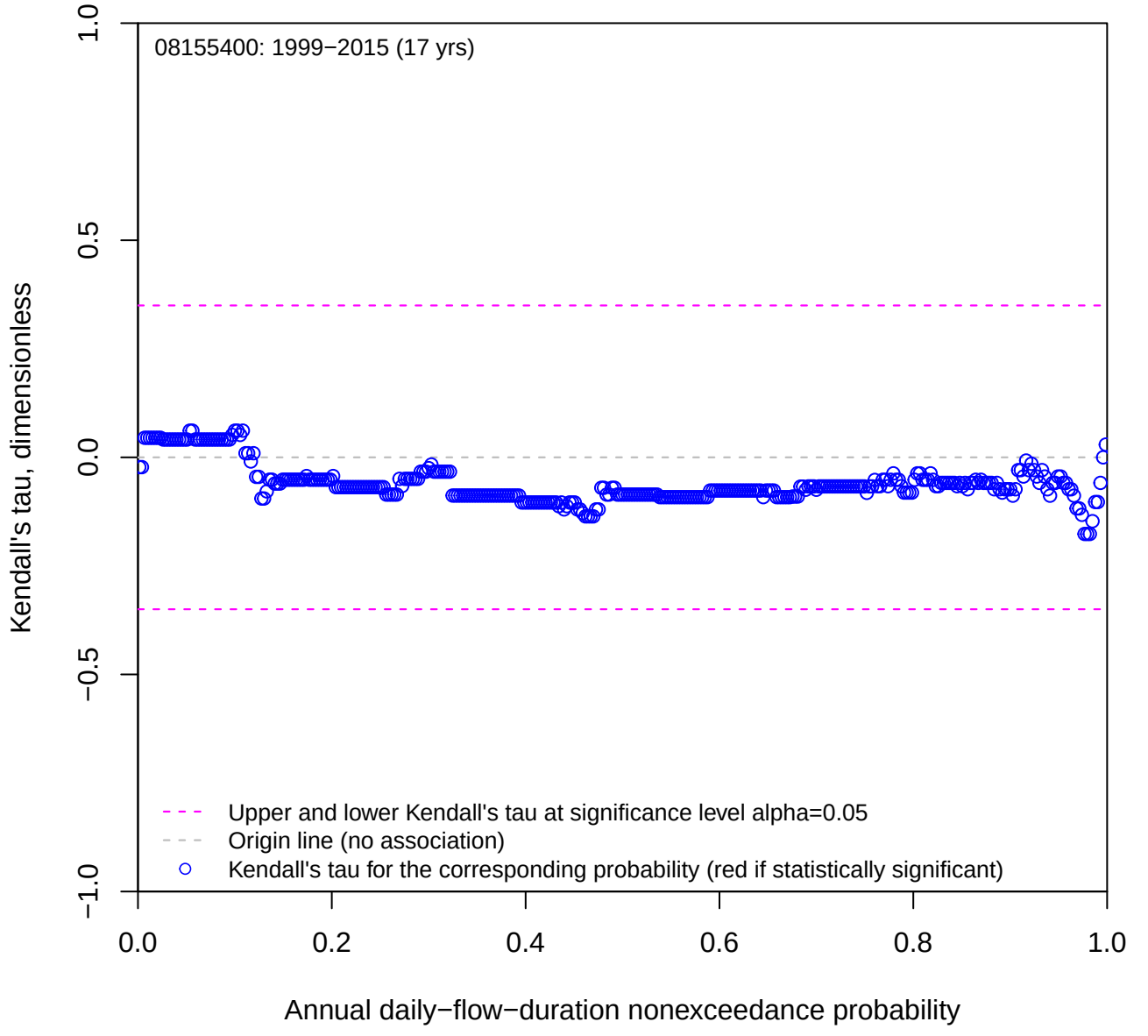

08153500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

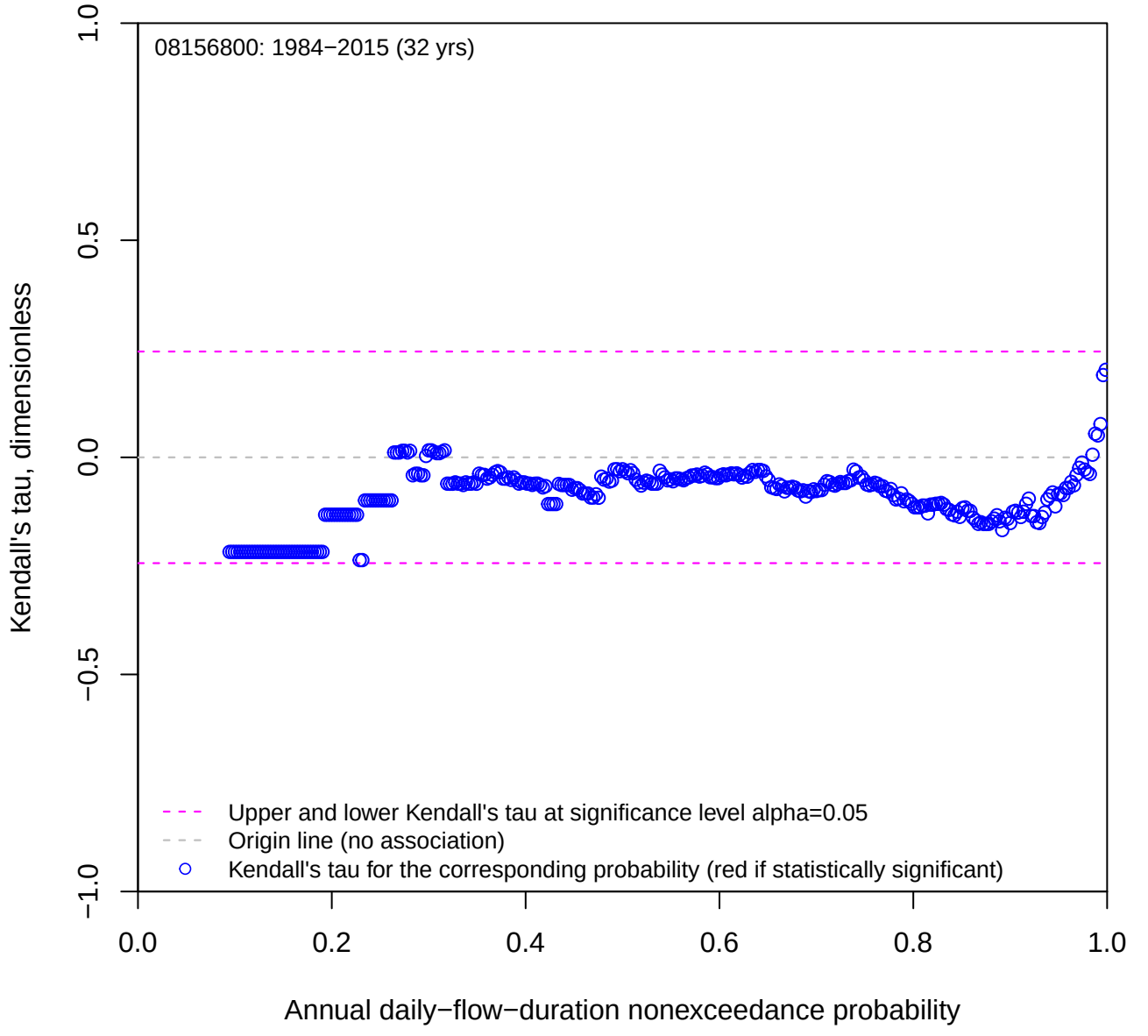

08154700: 1979−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

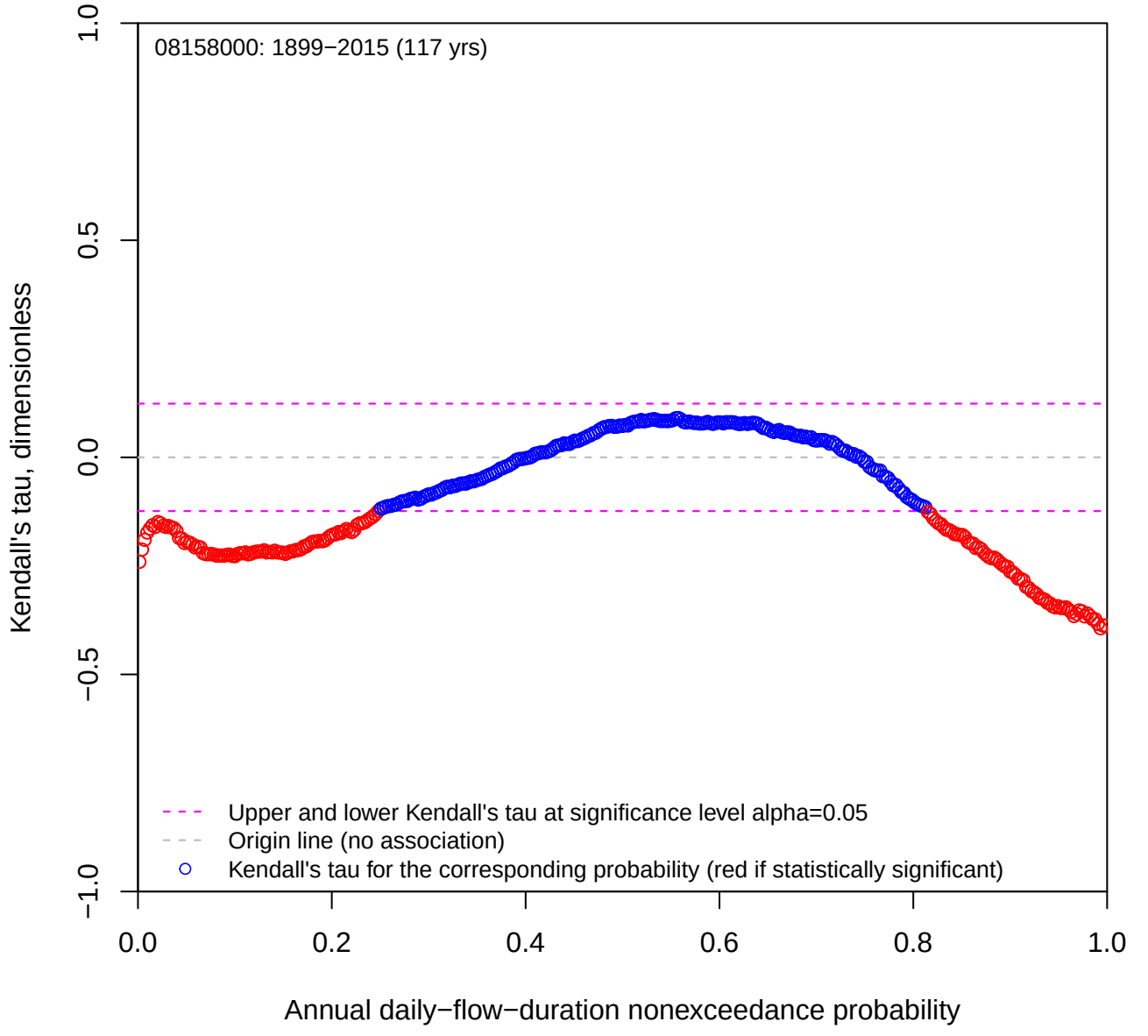

08155200: 1979−2015 (30 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

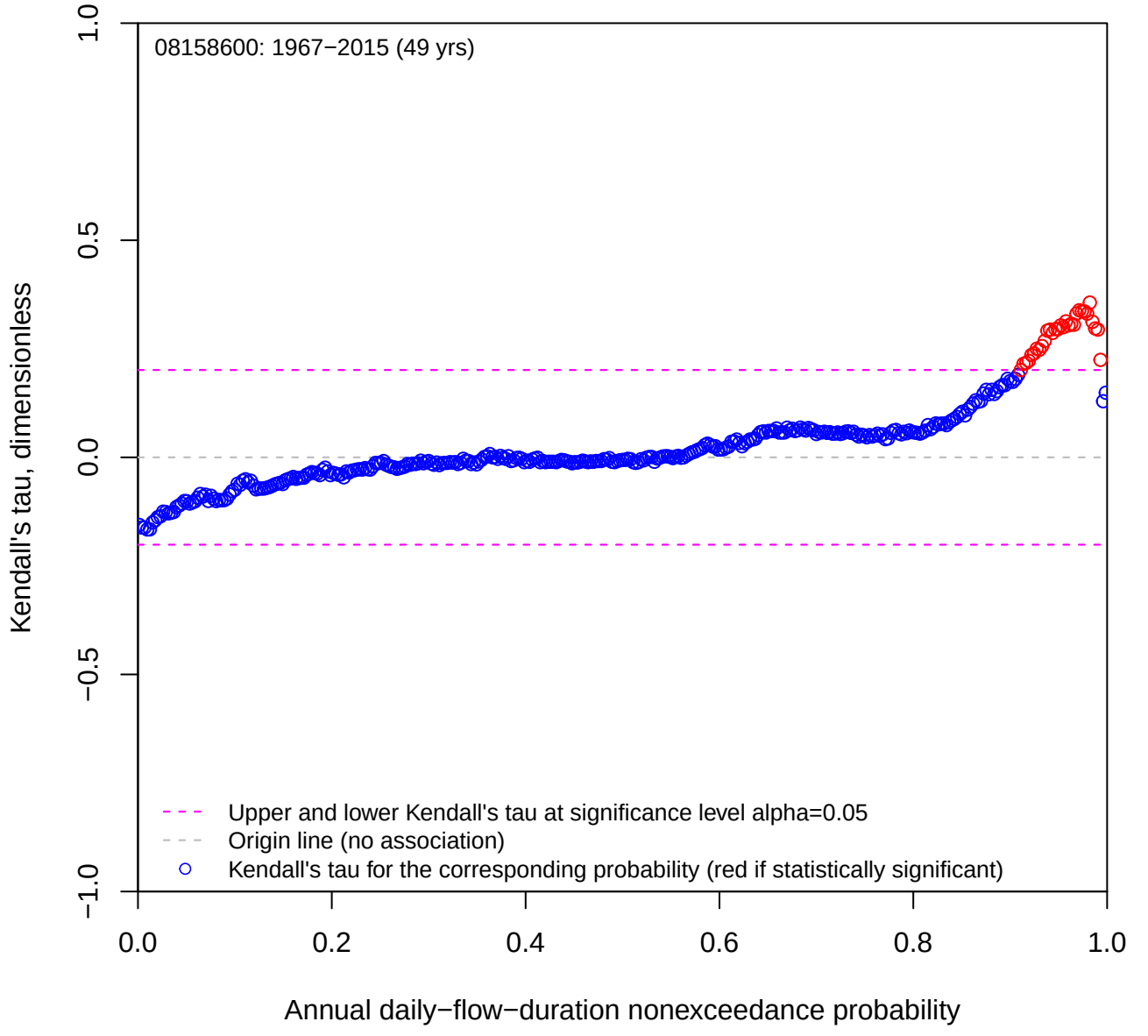

08155240: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

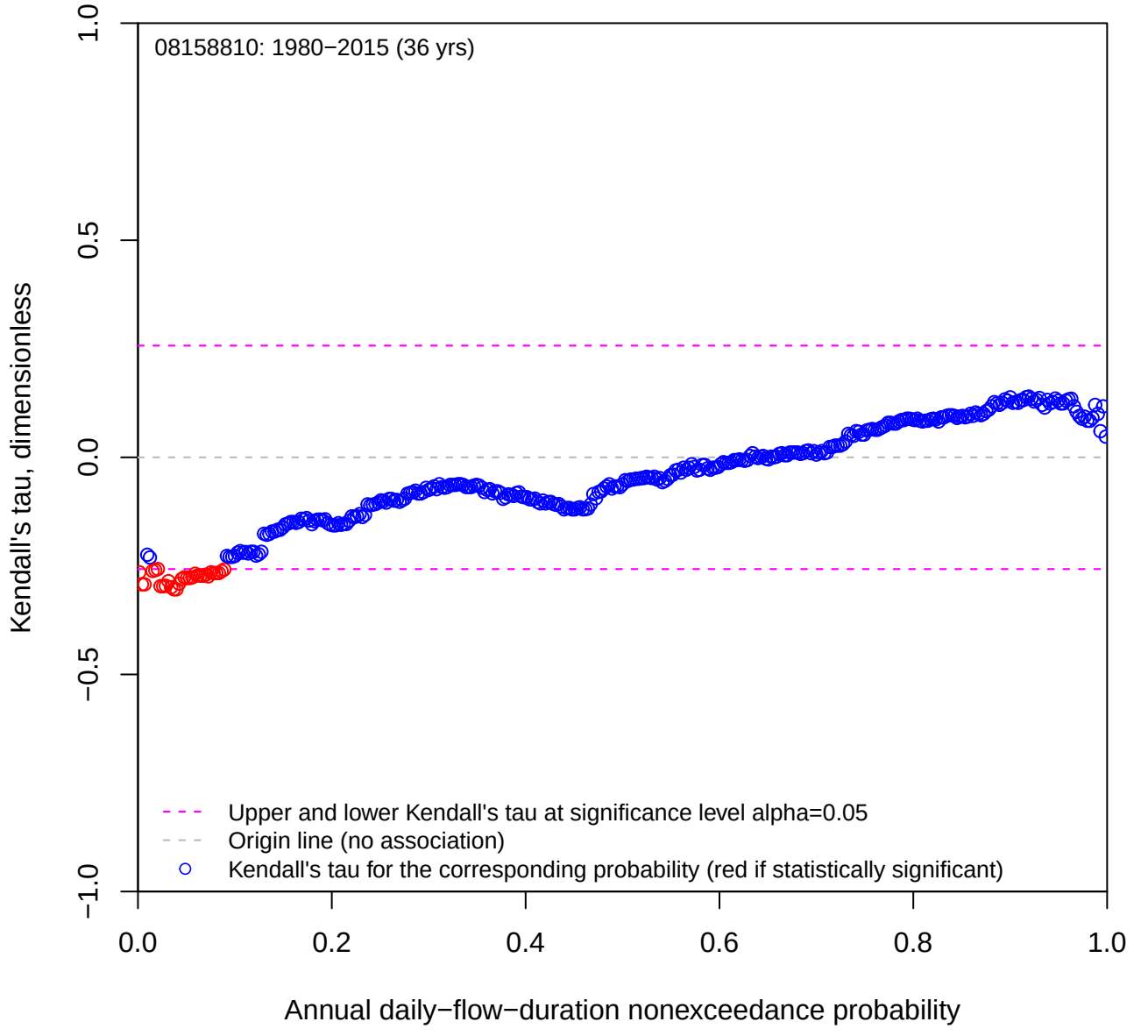

08155300: 1978−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

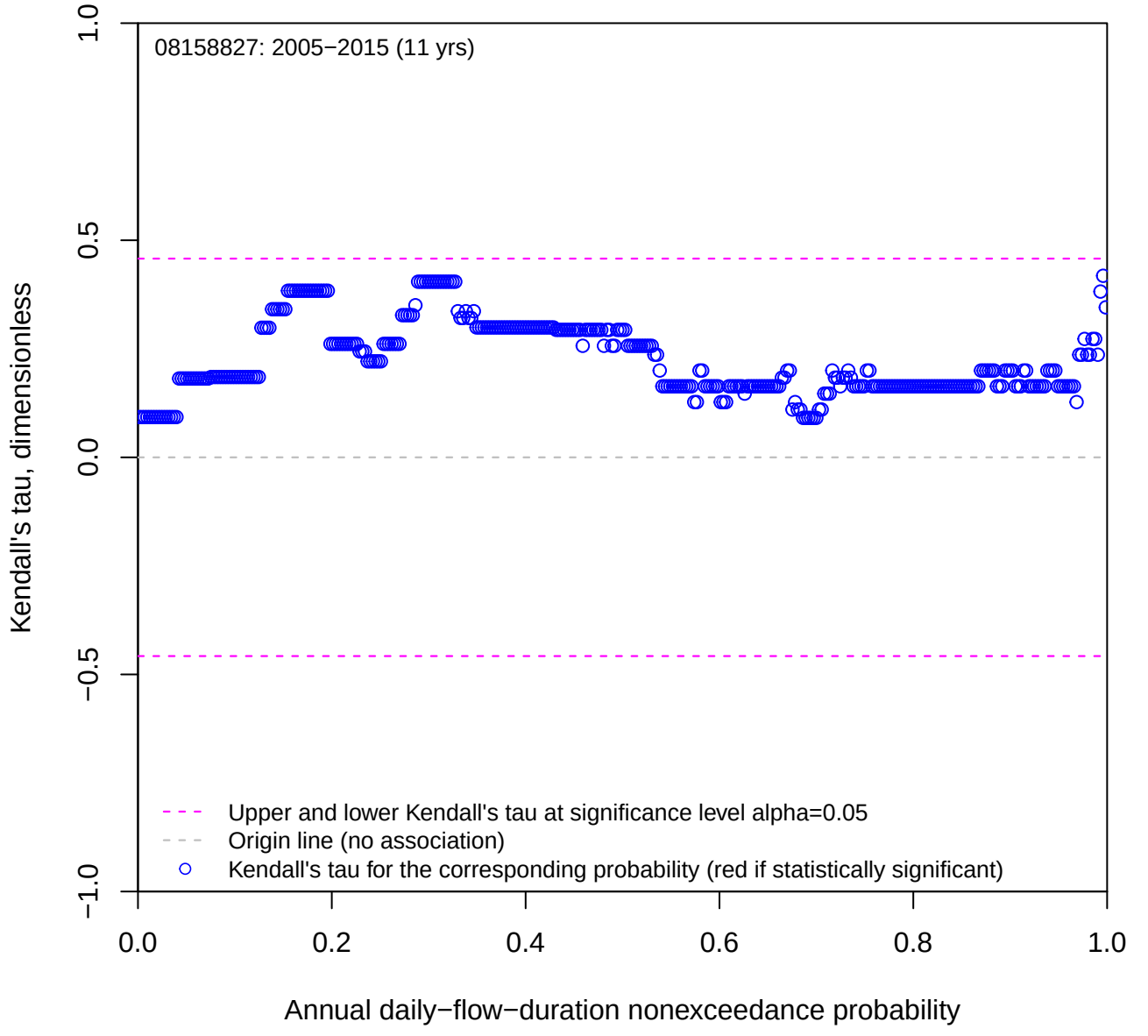

08155400: 1999−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

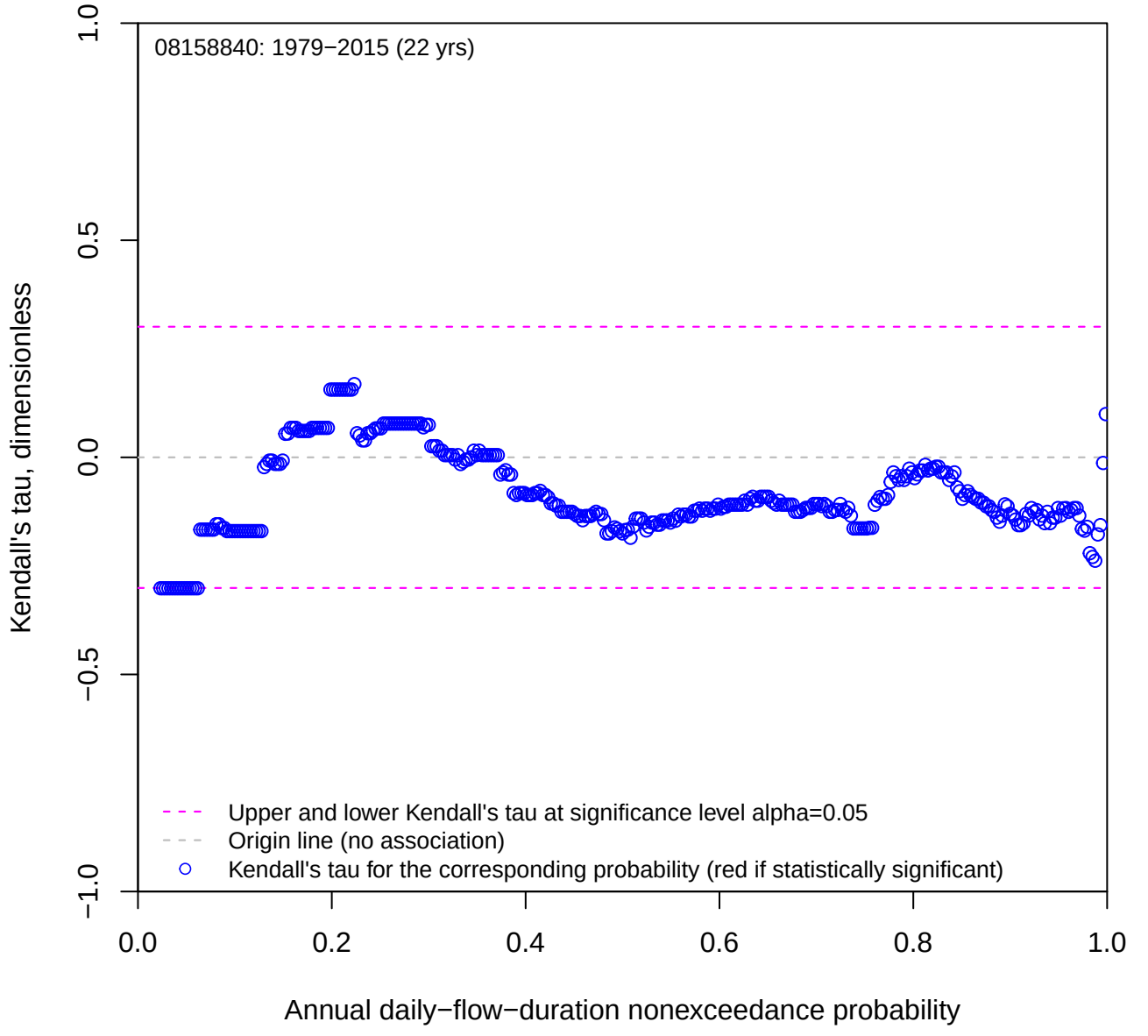

08156800: 1984−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

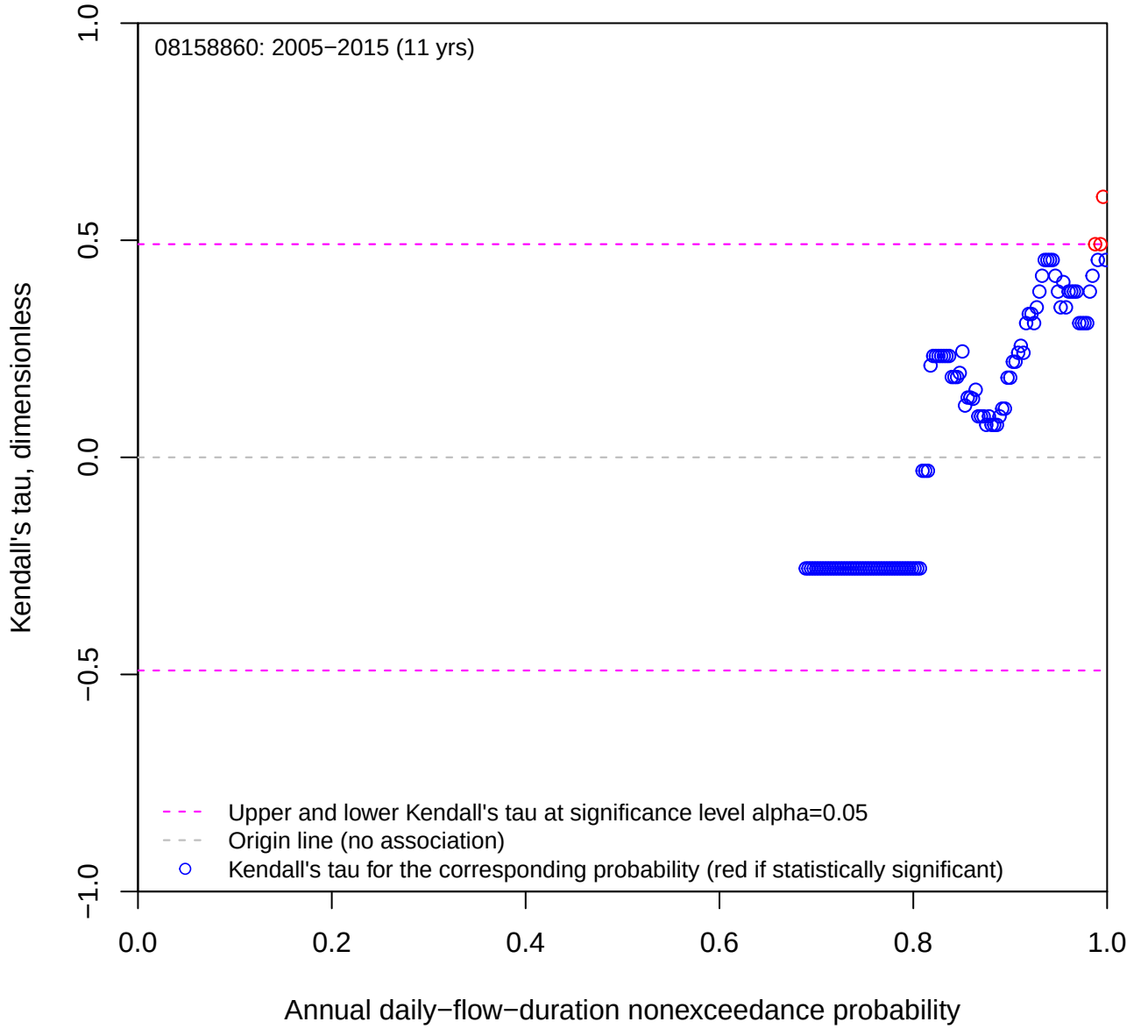

08158000: 1899−2015 (117 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

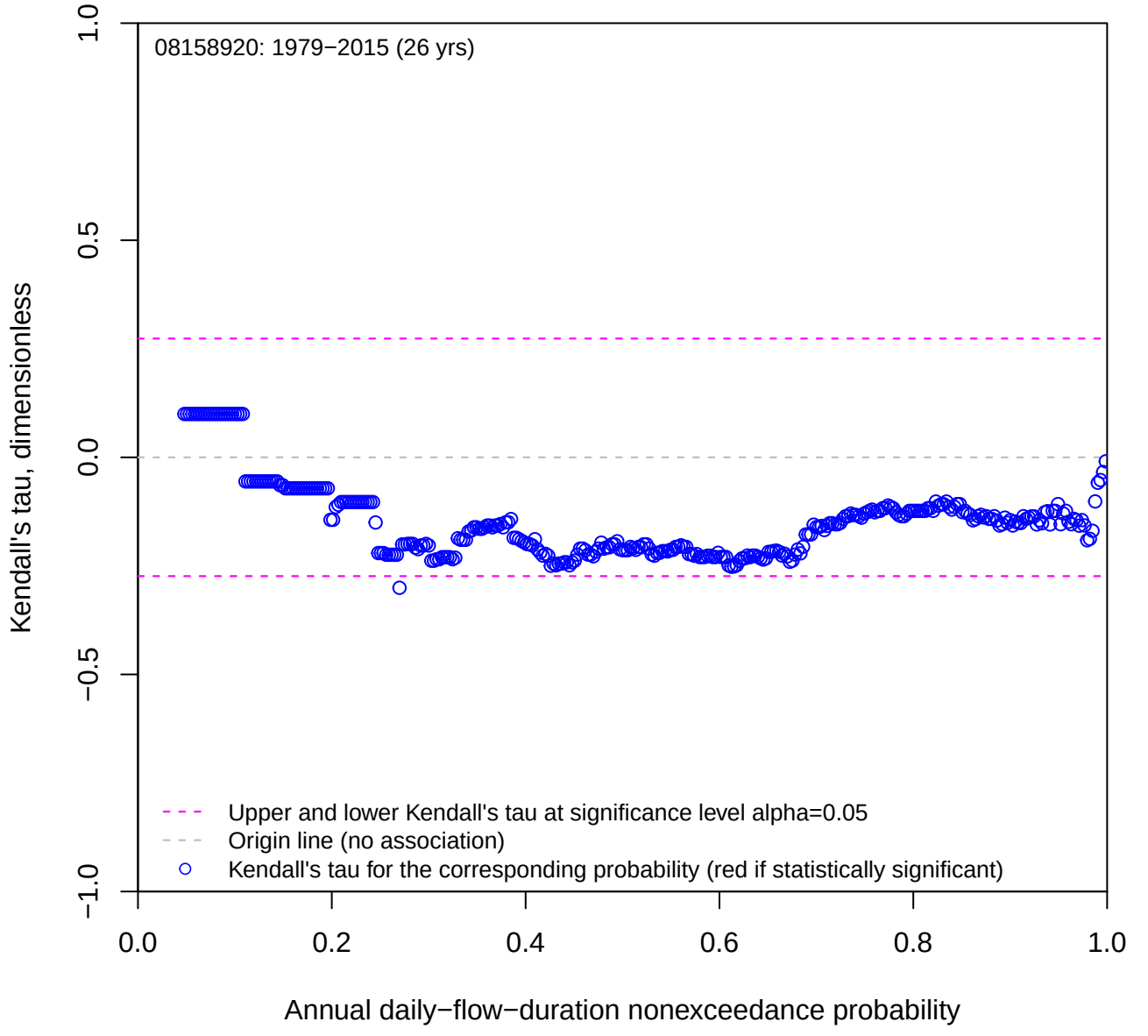

08158600: 1967−2015 (49 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

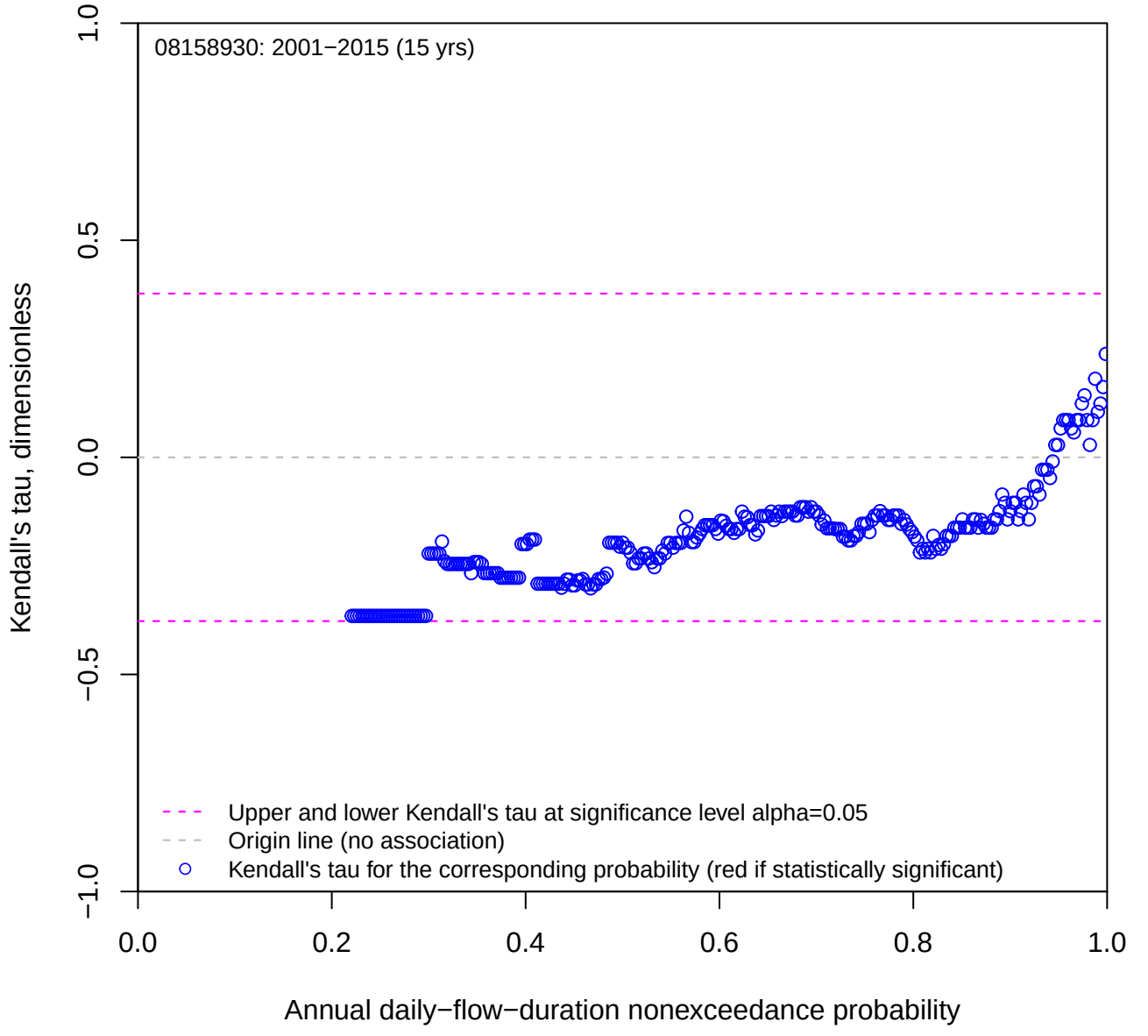

08158810: 1980−2015 (36 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

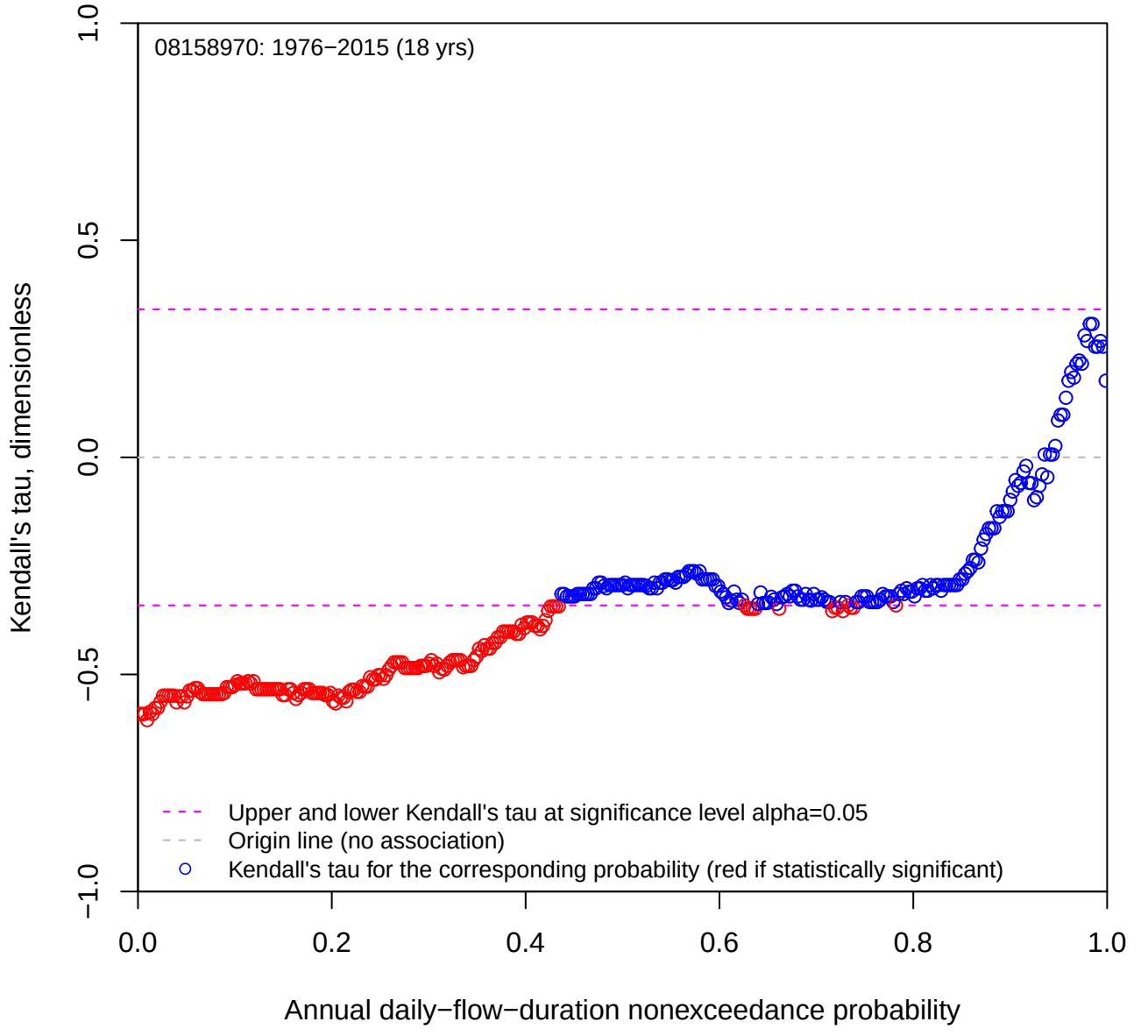

08158827: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

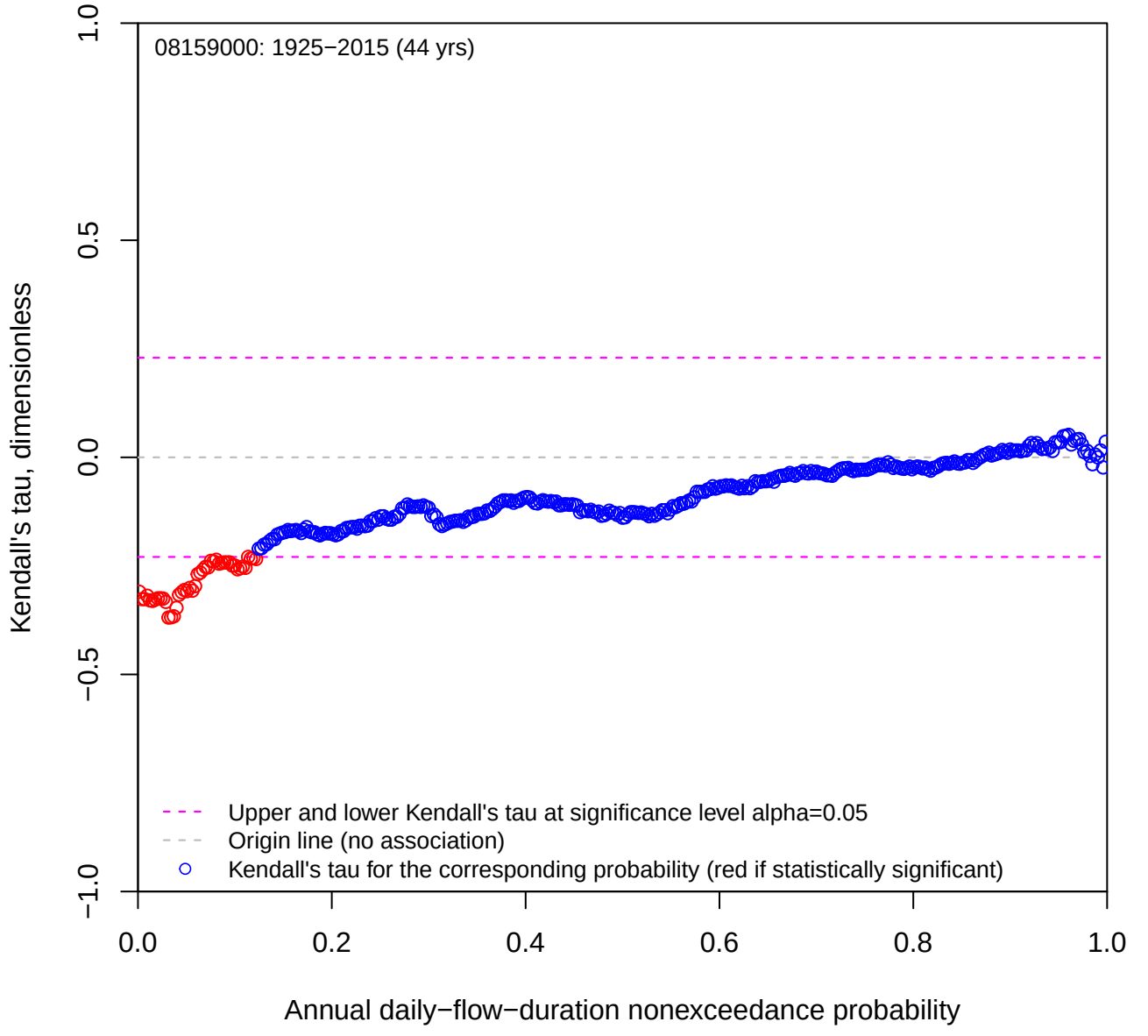

08158840: 1979−2015 (22 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

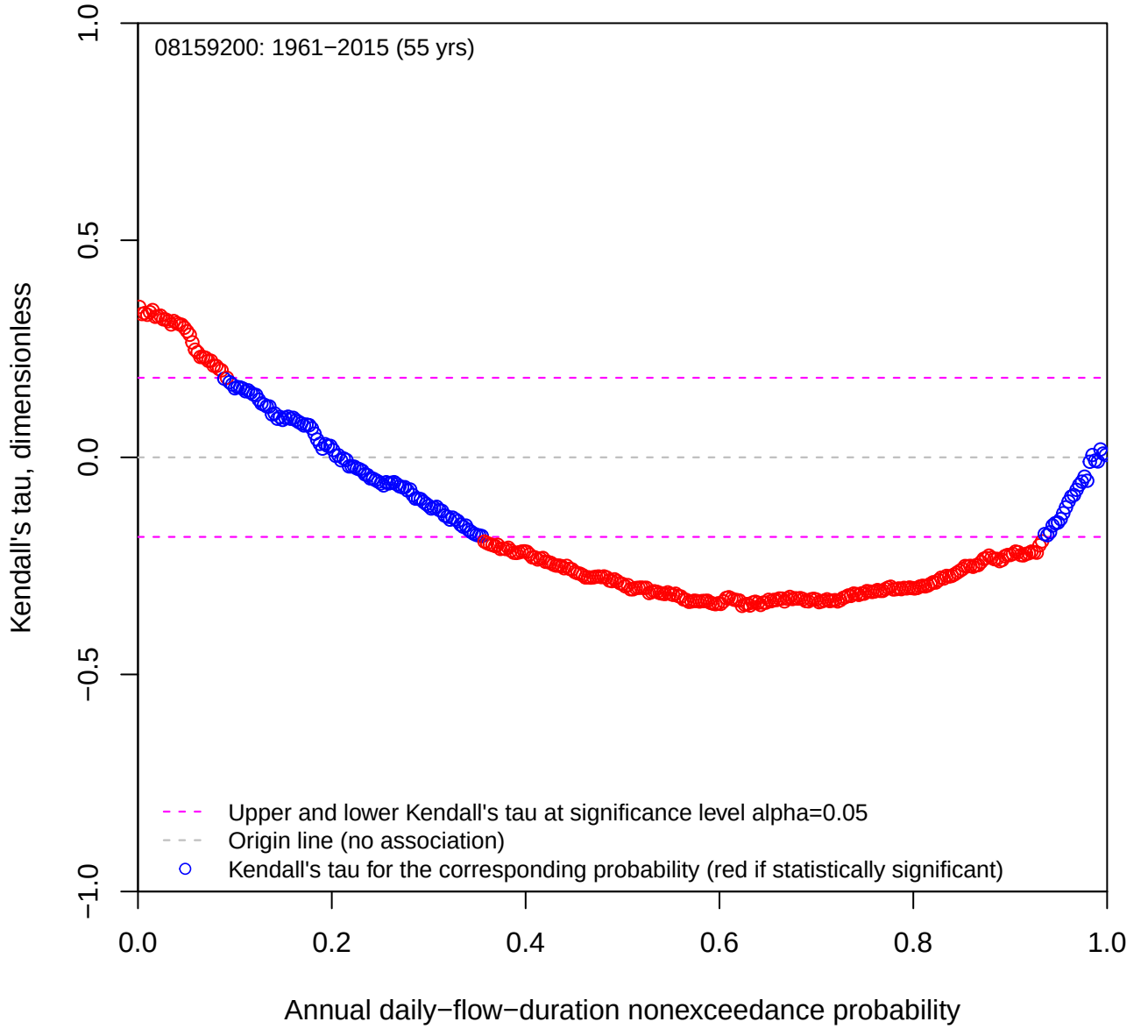

08158860: 2005−2015 (11 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

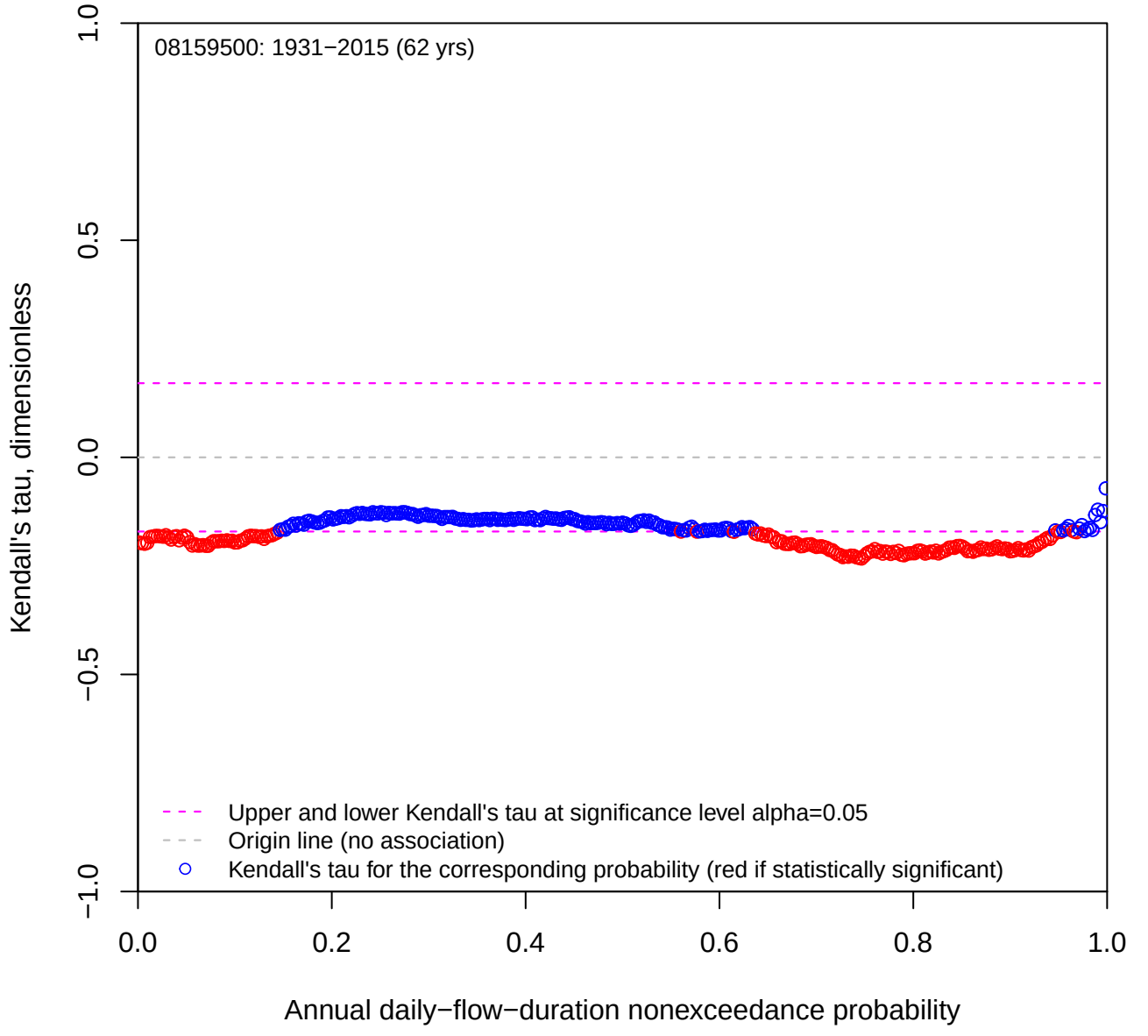

08158920: 1979−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

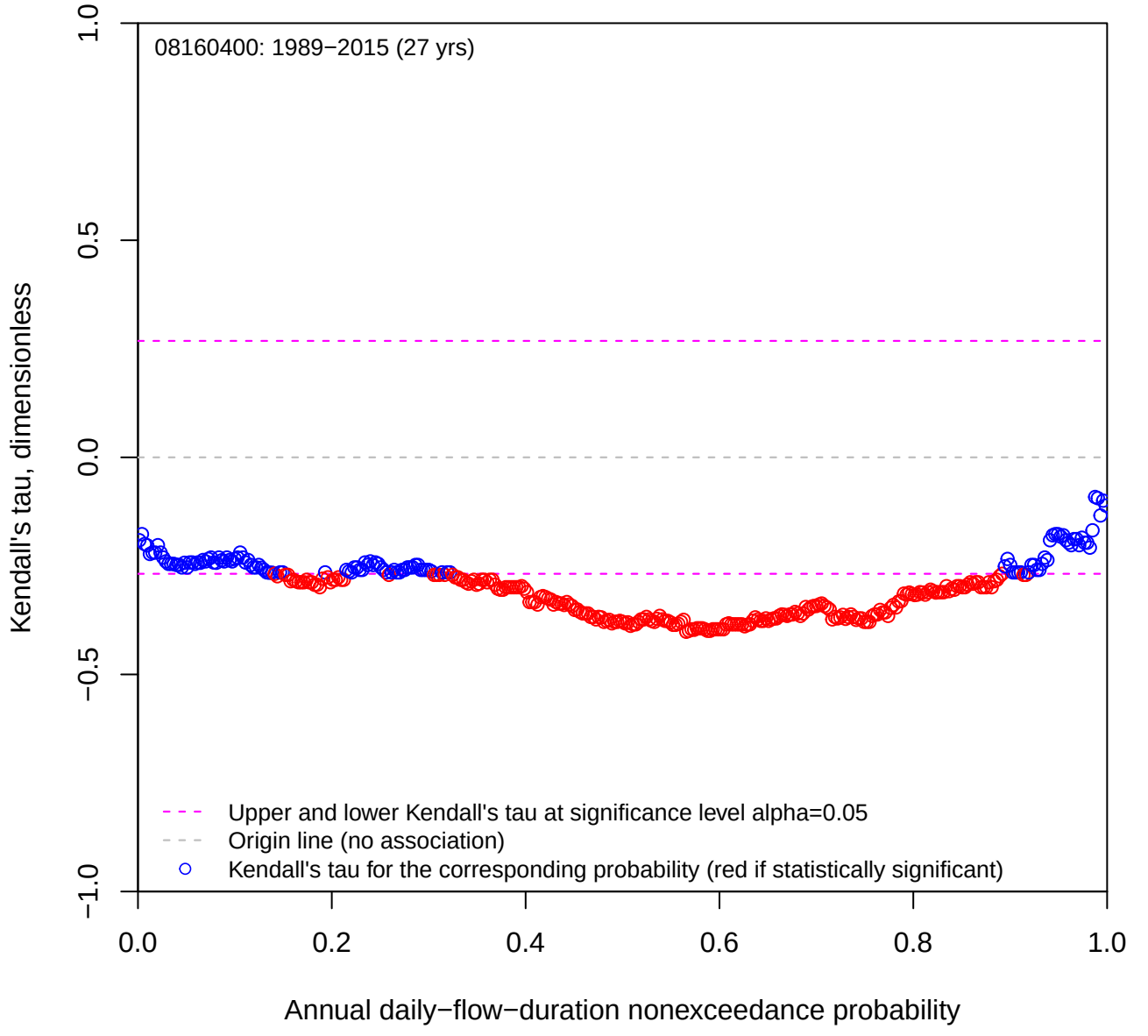

08158930: 2001−2015 (15 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

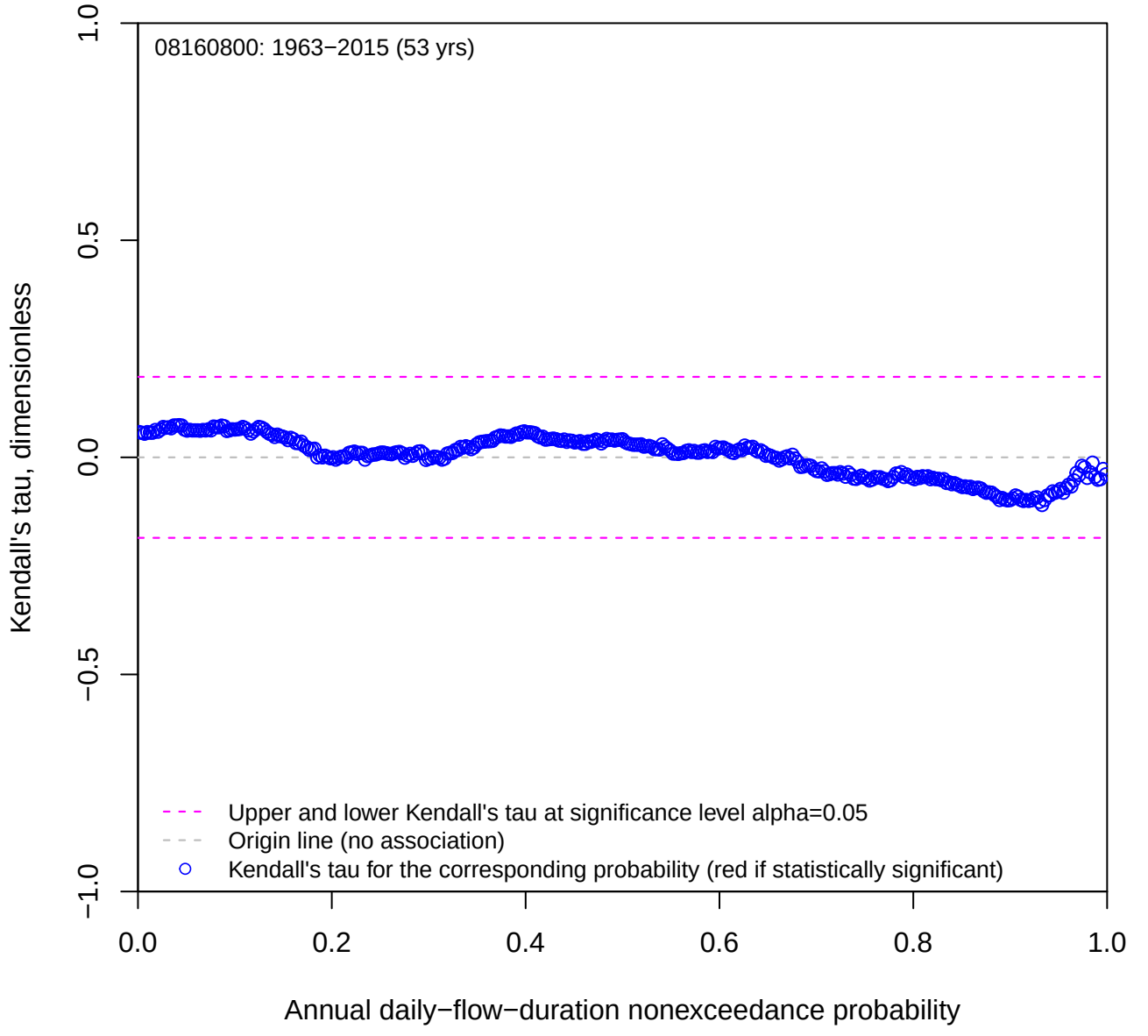

08158970: 1976−2015 (18 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

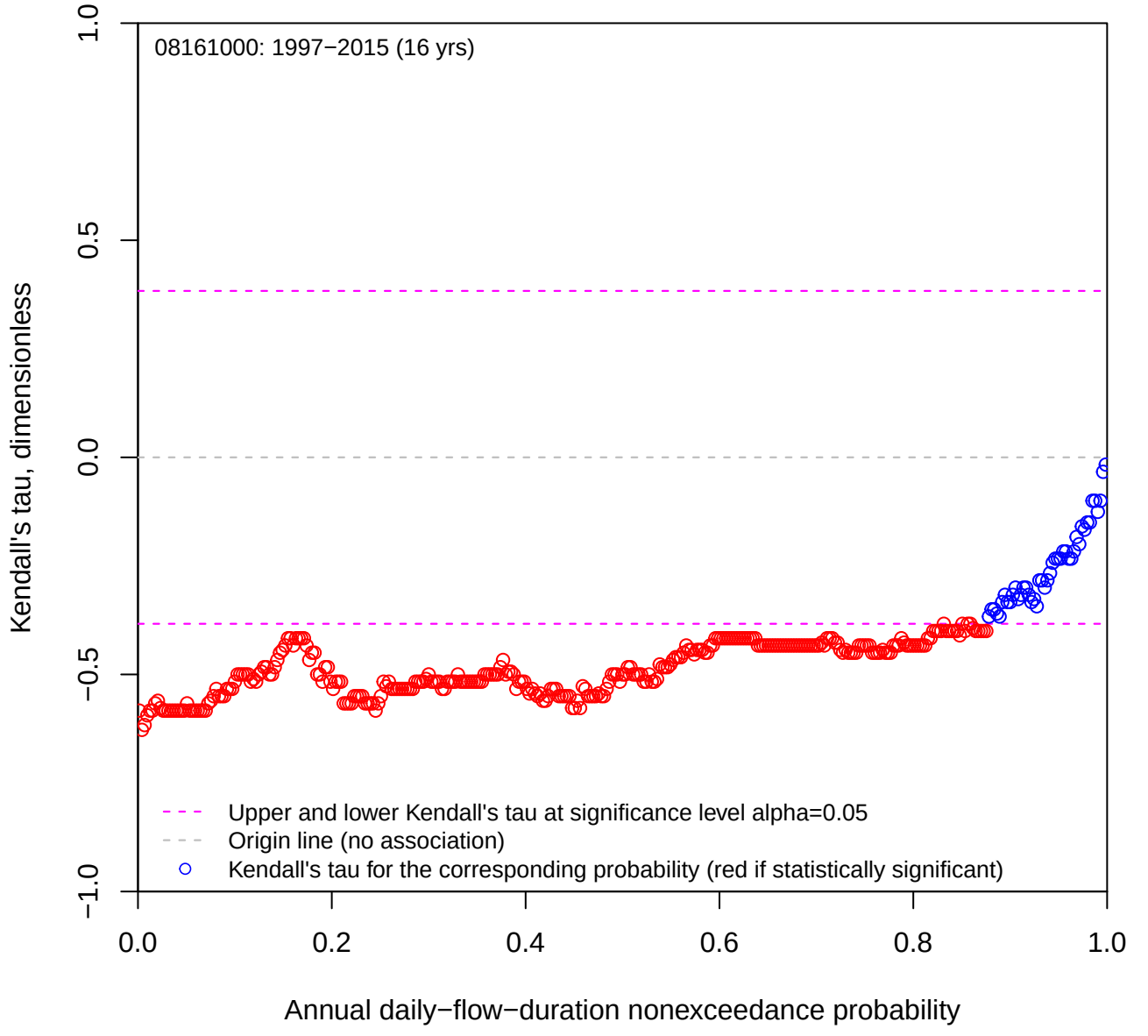

08159000: 1925−2015 (44 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

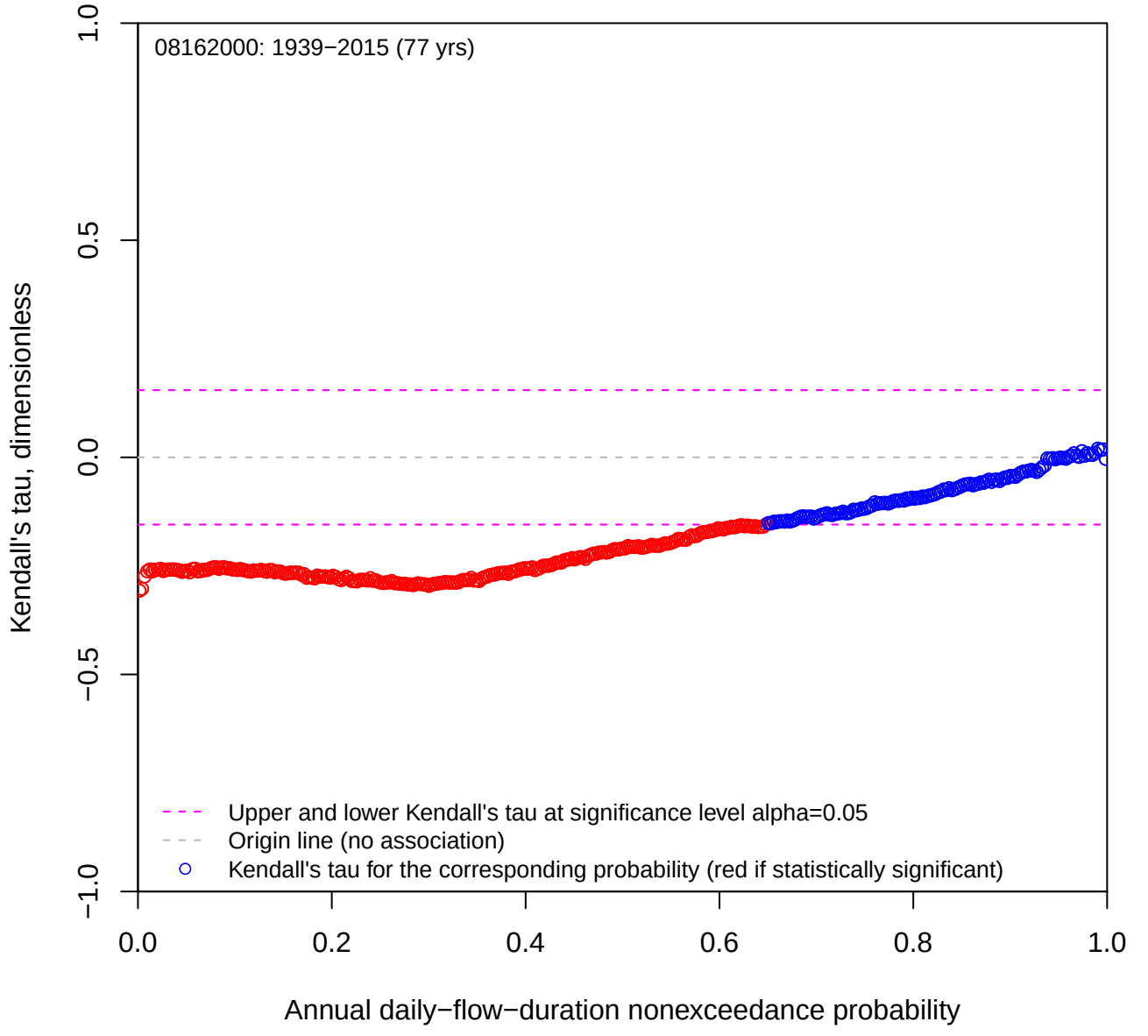

08159200: 1961−2015 (55 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

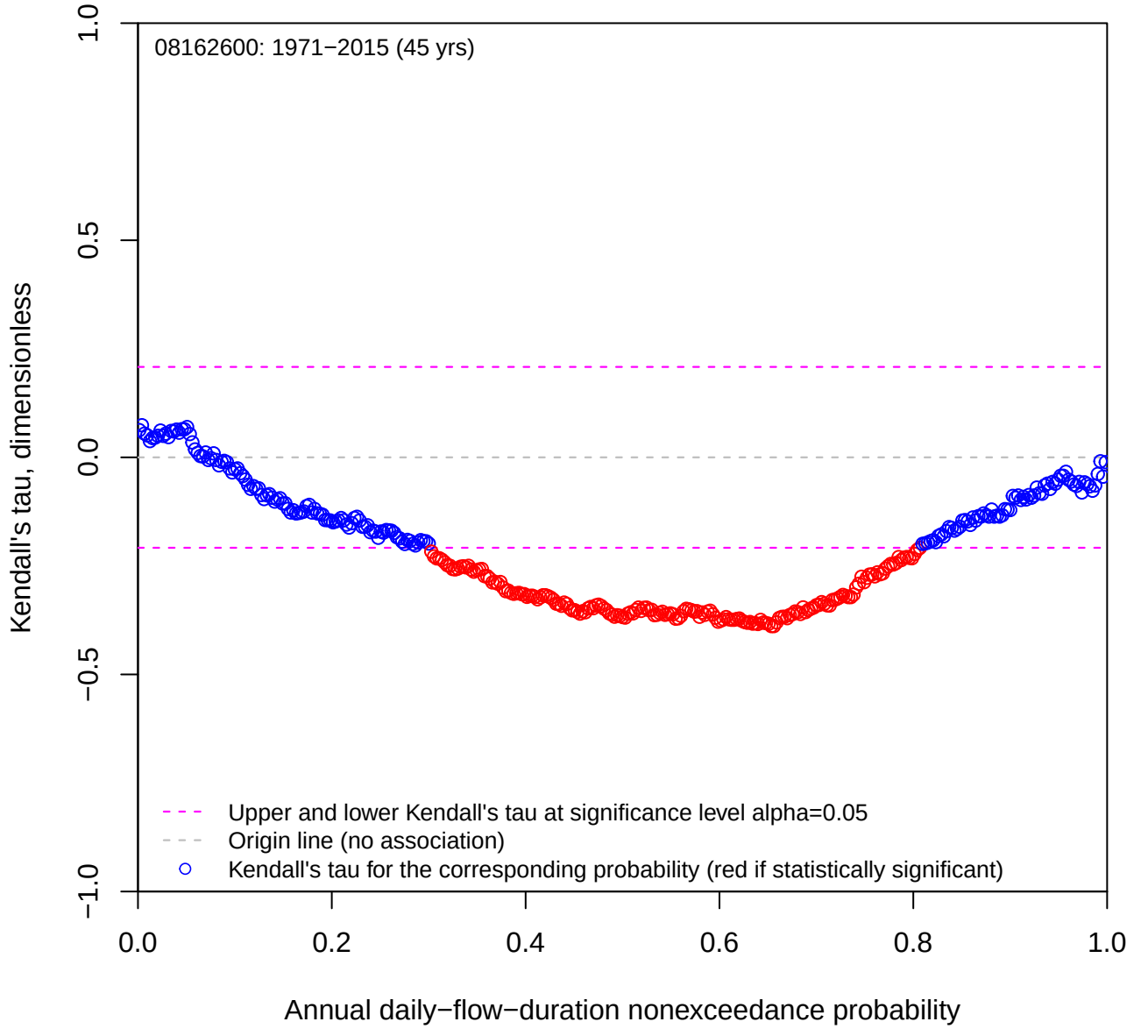

08159500: 1931−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

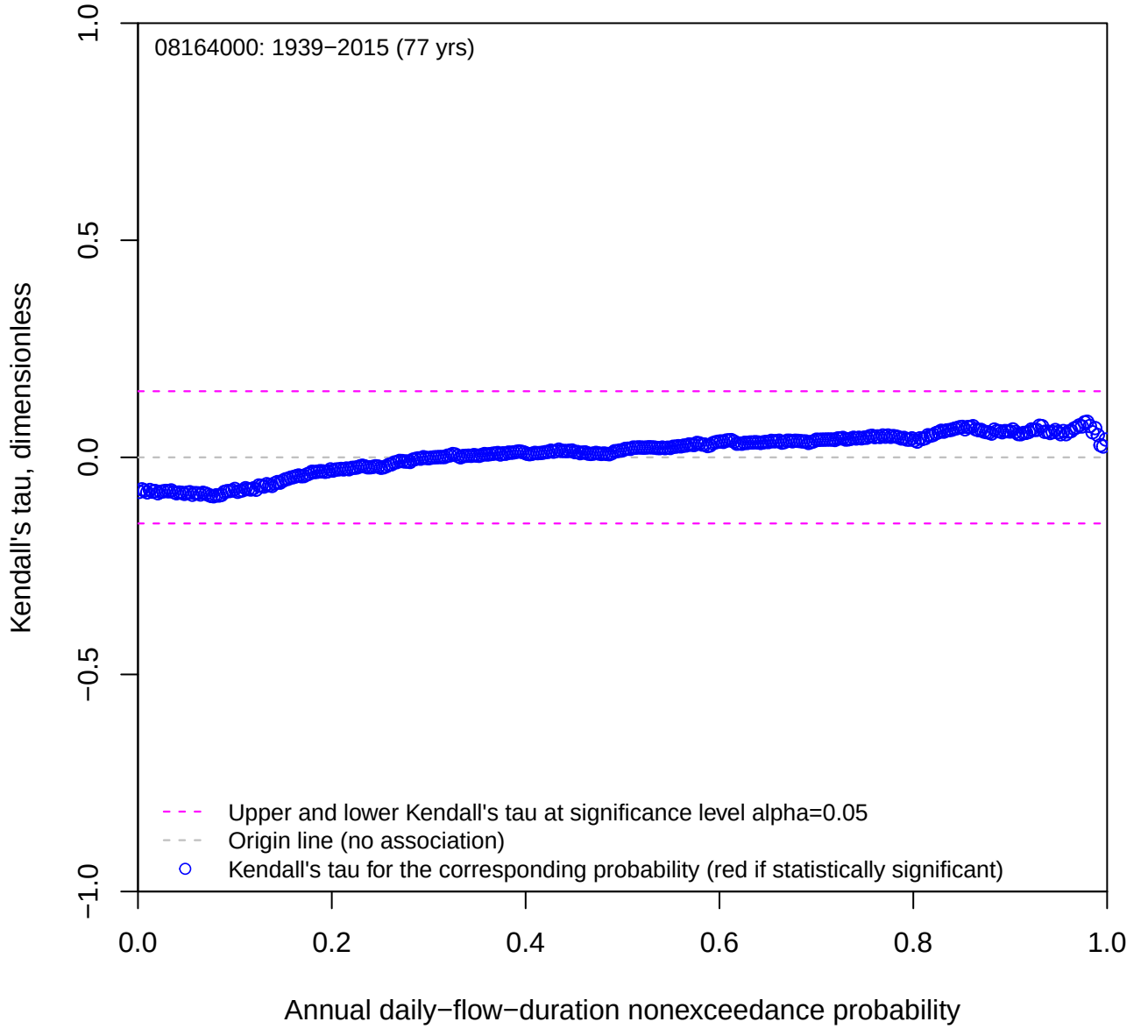

08160400: 1989−2015 (27 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

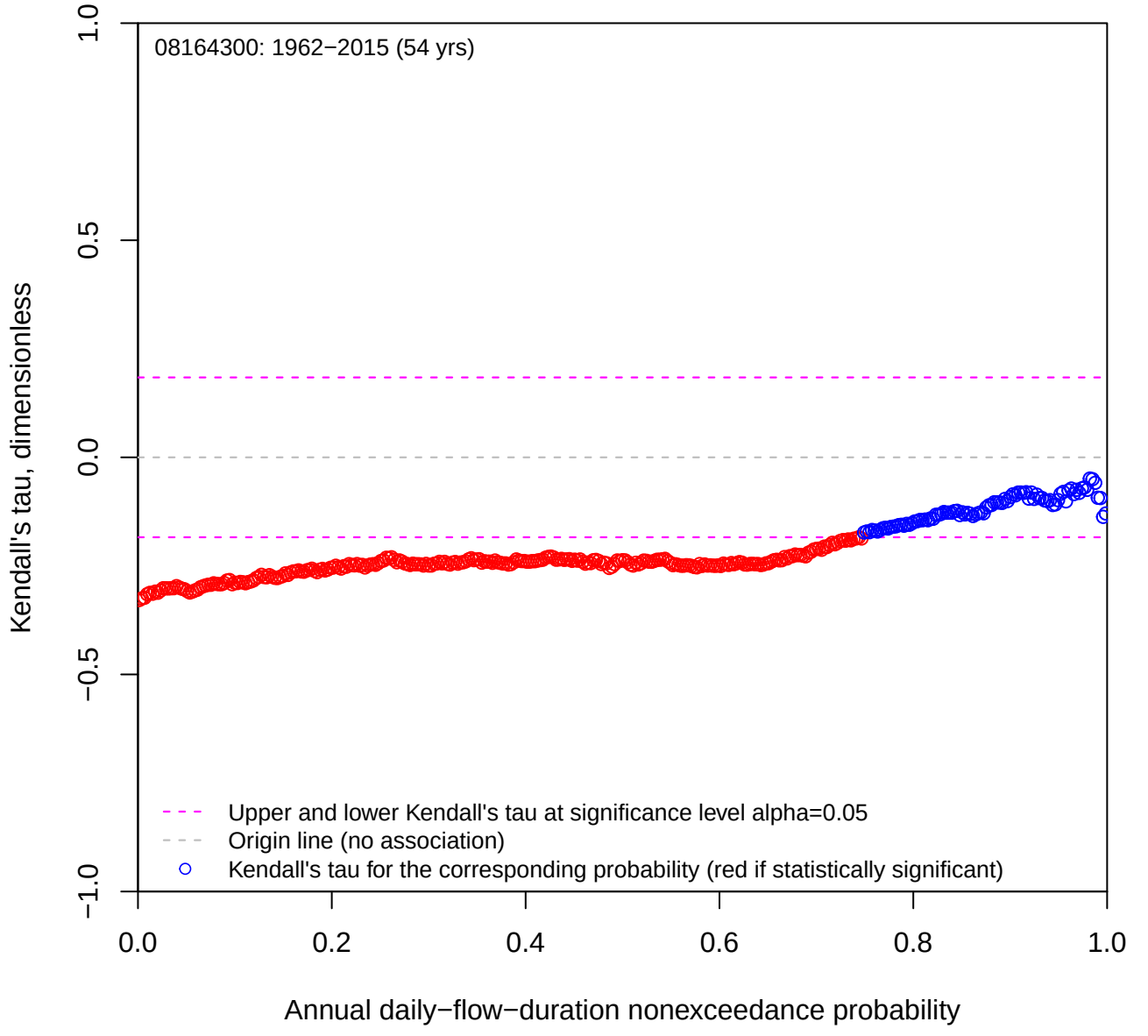

08160800: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

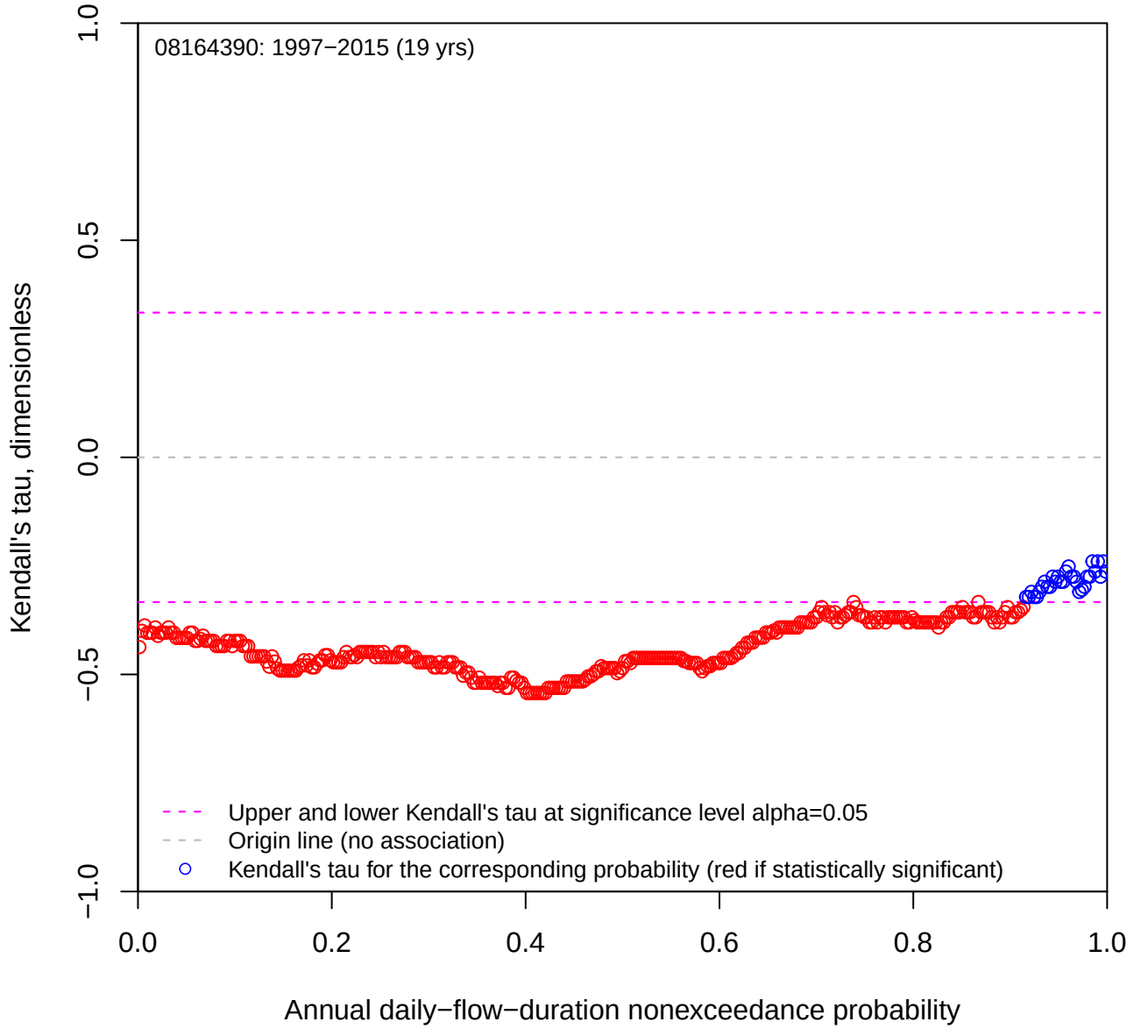

08161000: 1997−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

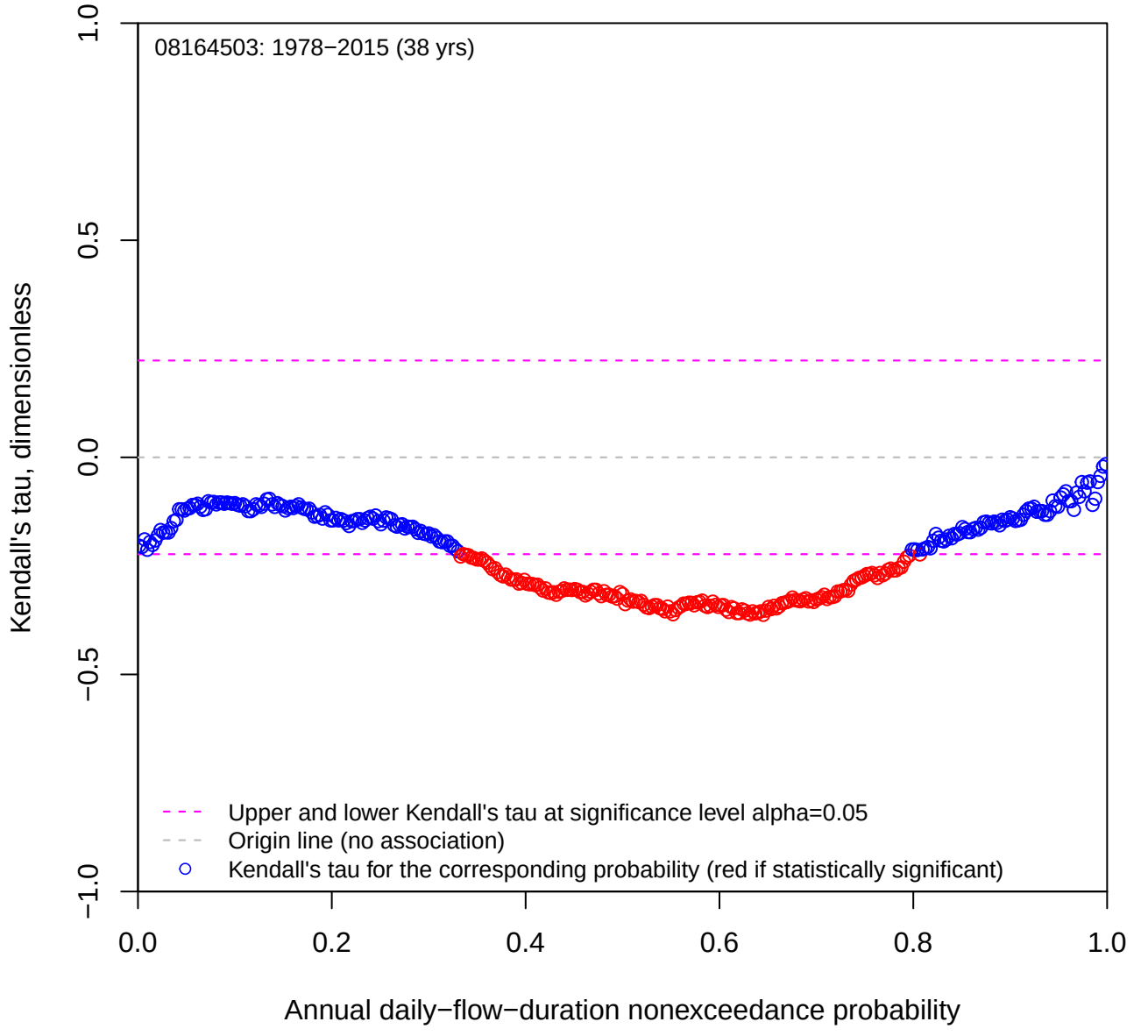

08162000: 1939−2015 (77 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

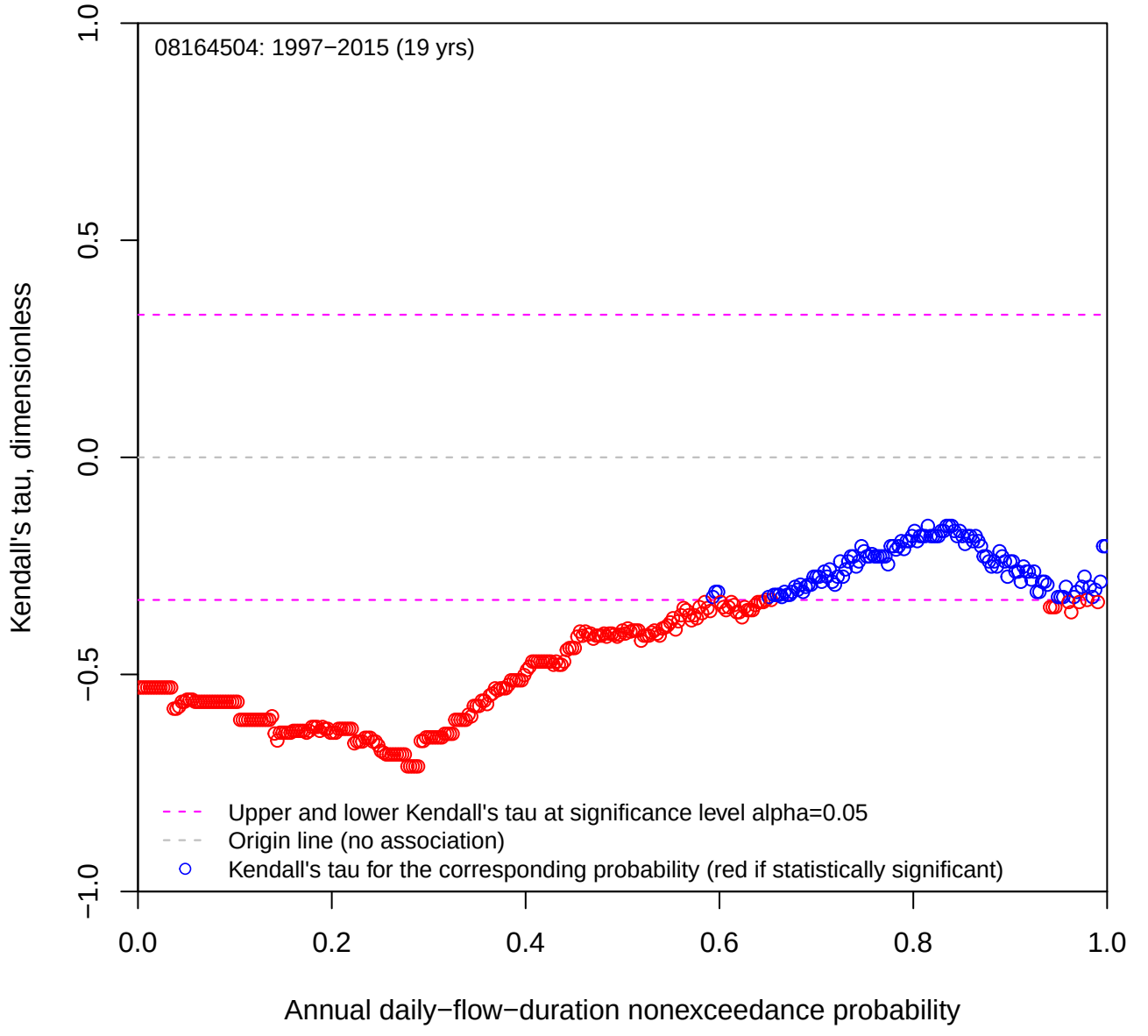

08162600: 1971−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

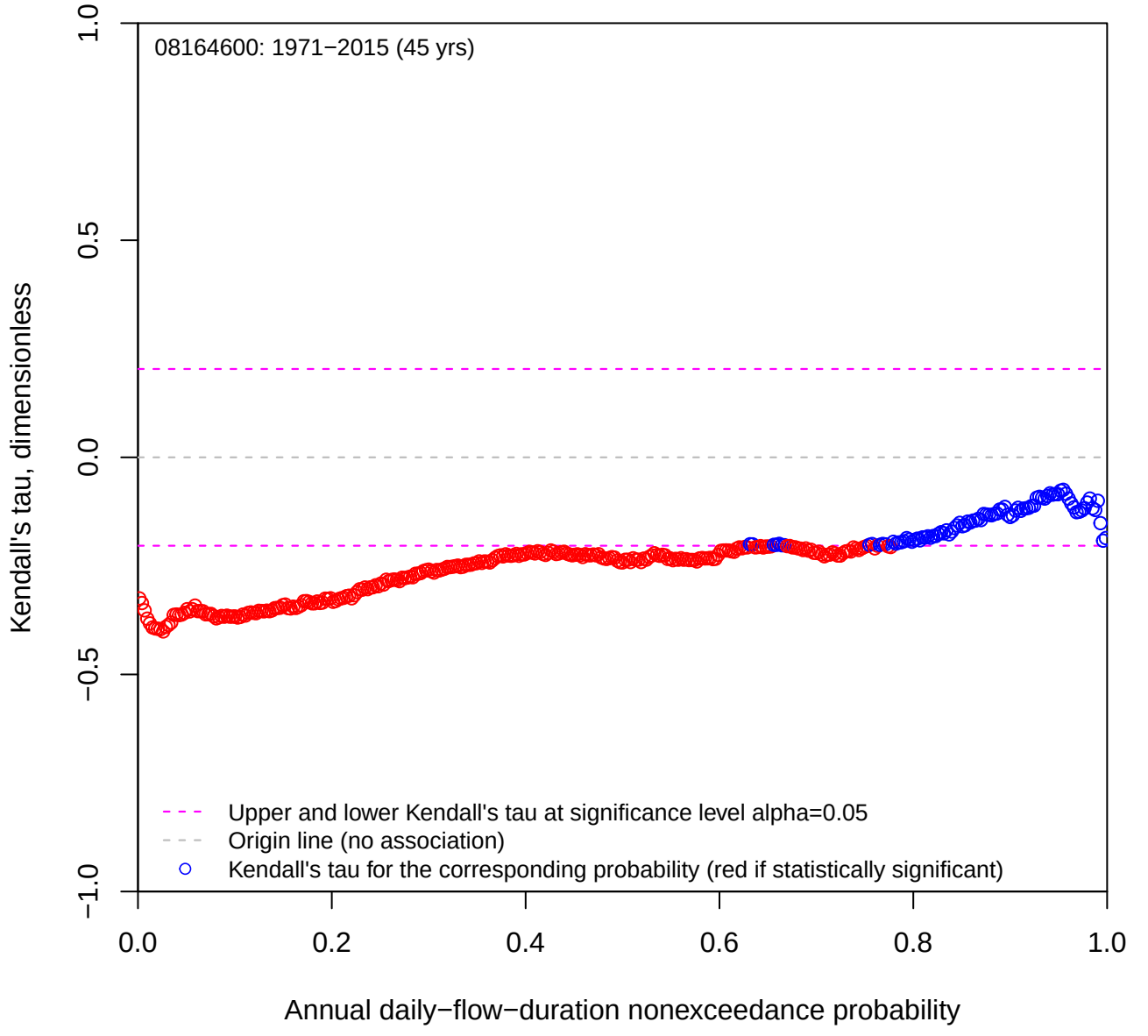

08164000: 1939−2015 (77 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

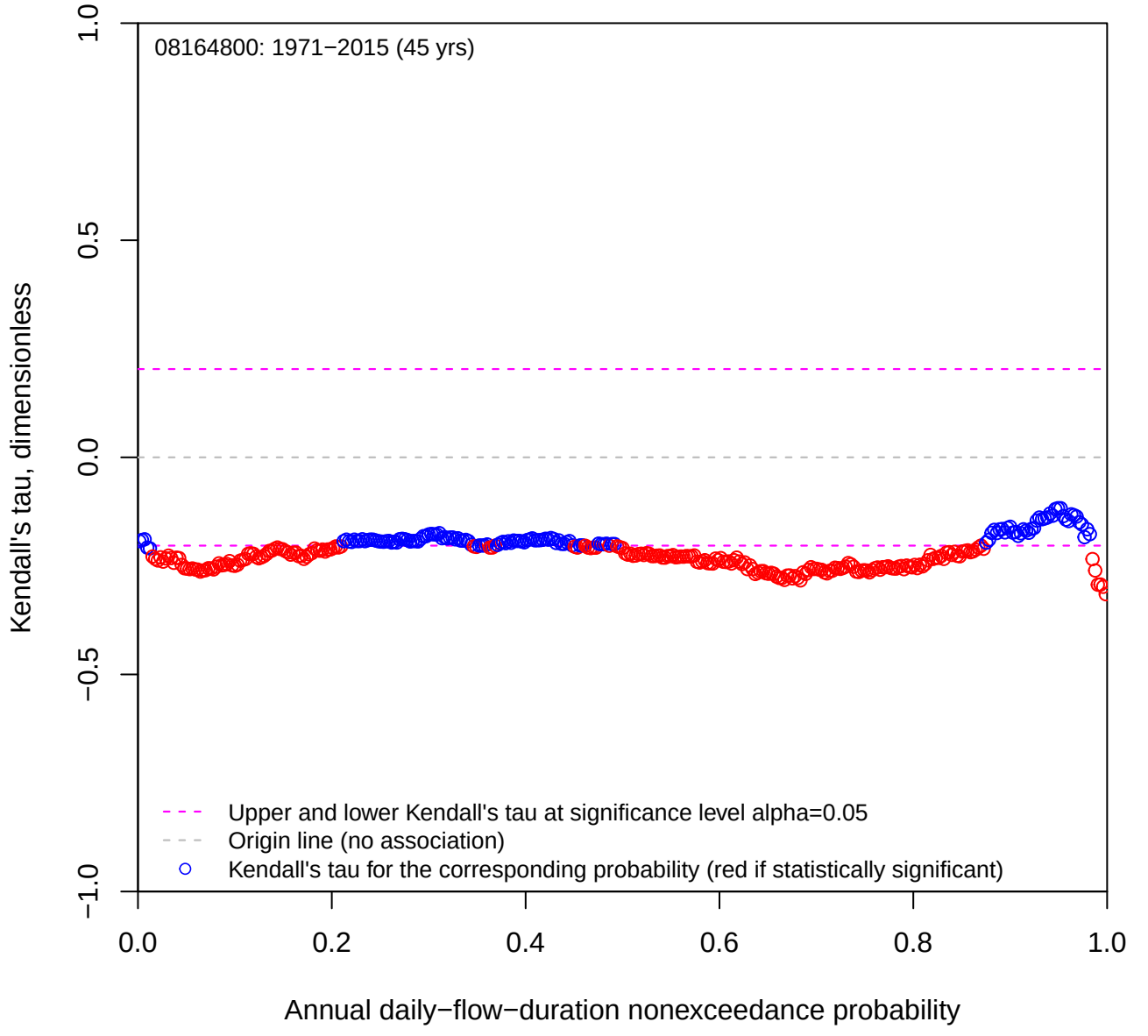

08164300: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

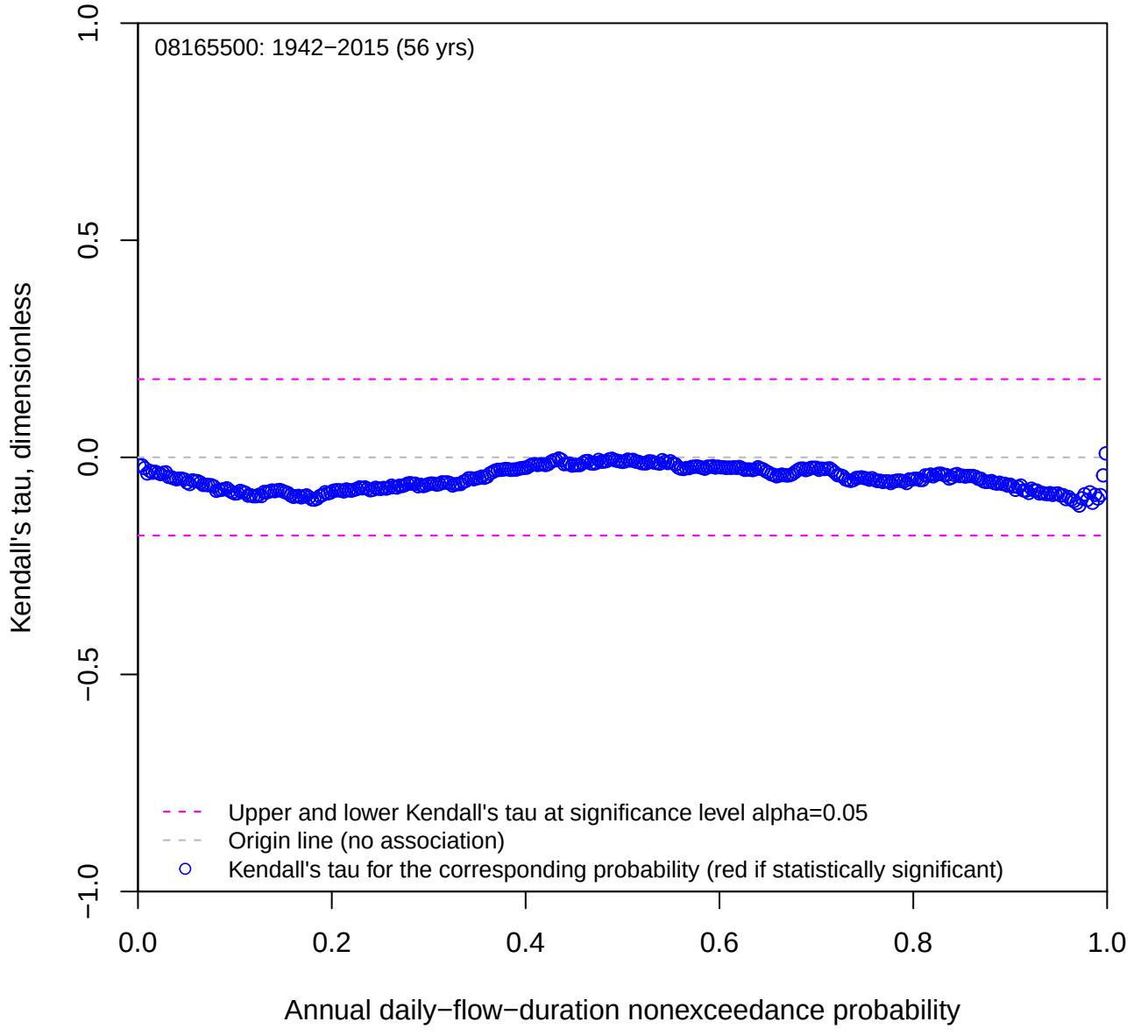

08164390: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

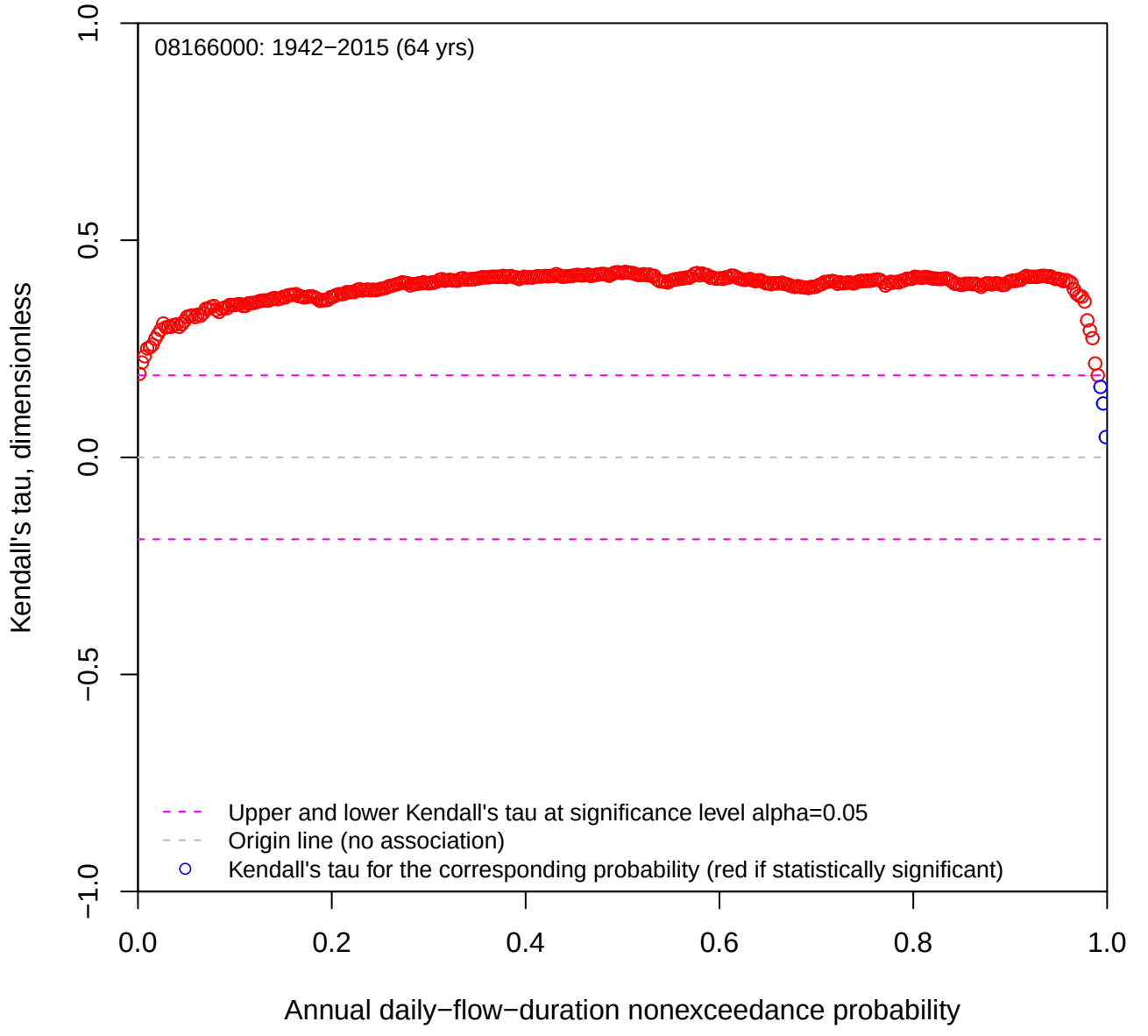

08164503: 1978−2015 (38 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

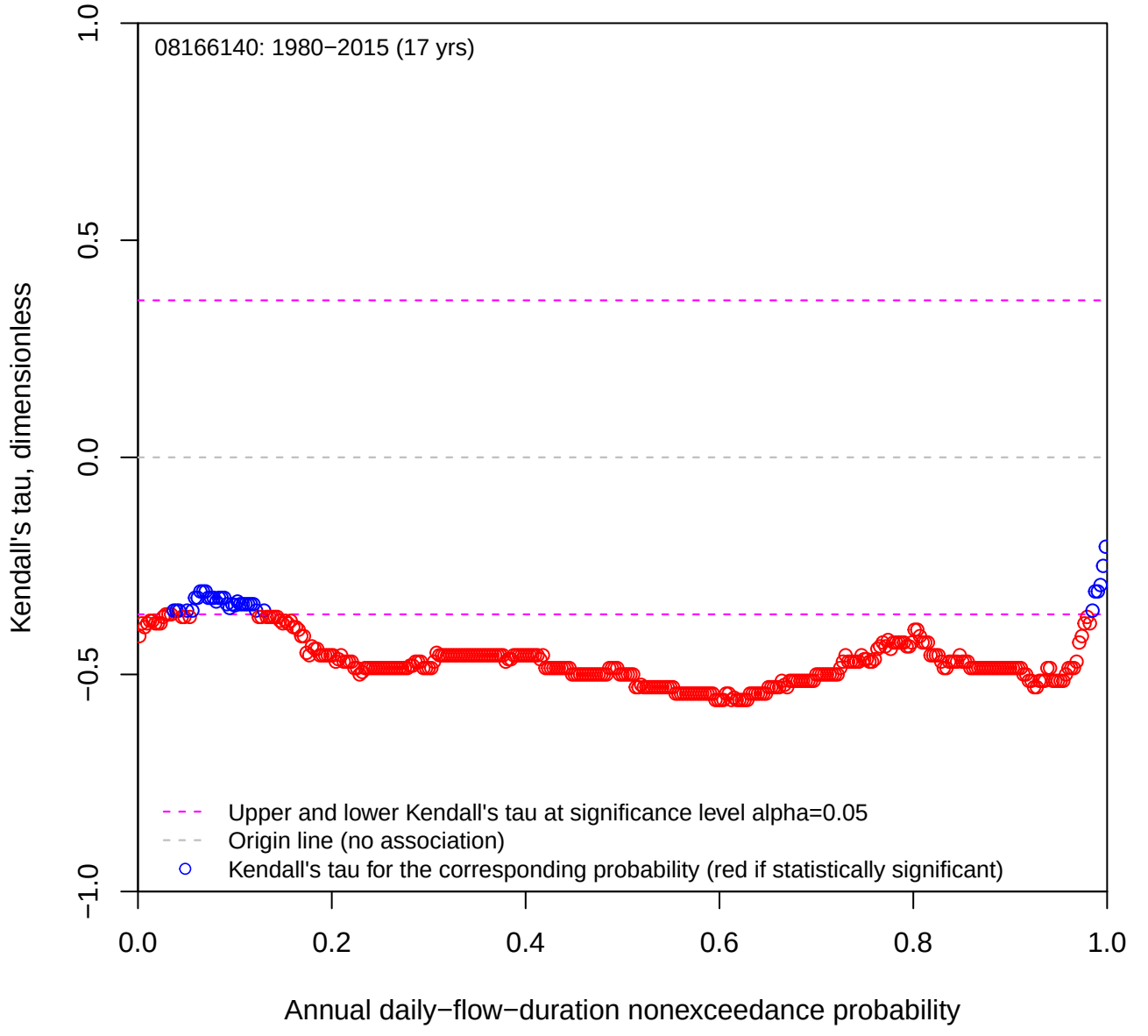

08164504: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

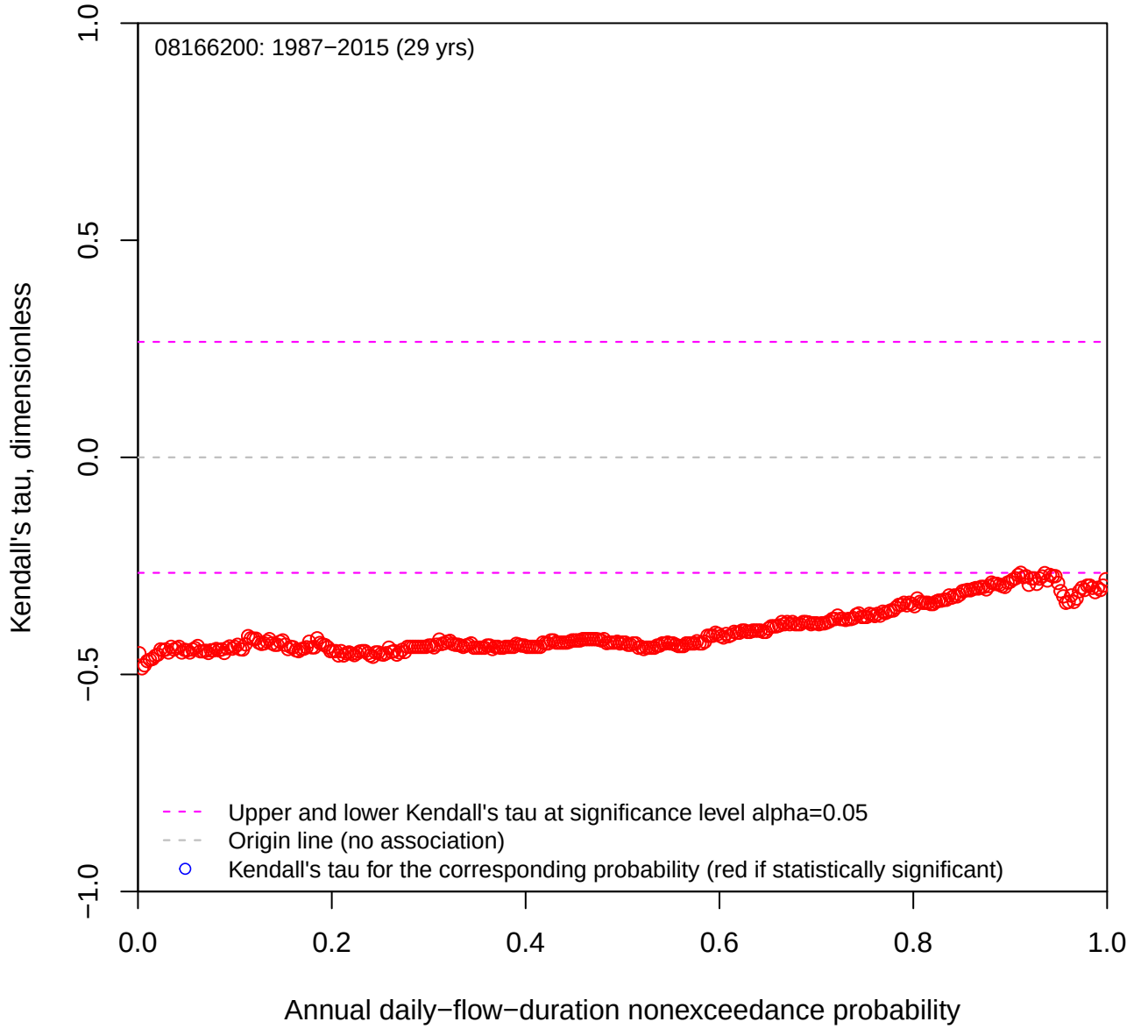

08164600: 1971−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

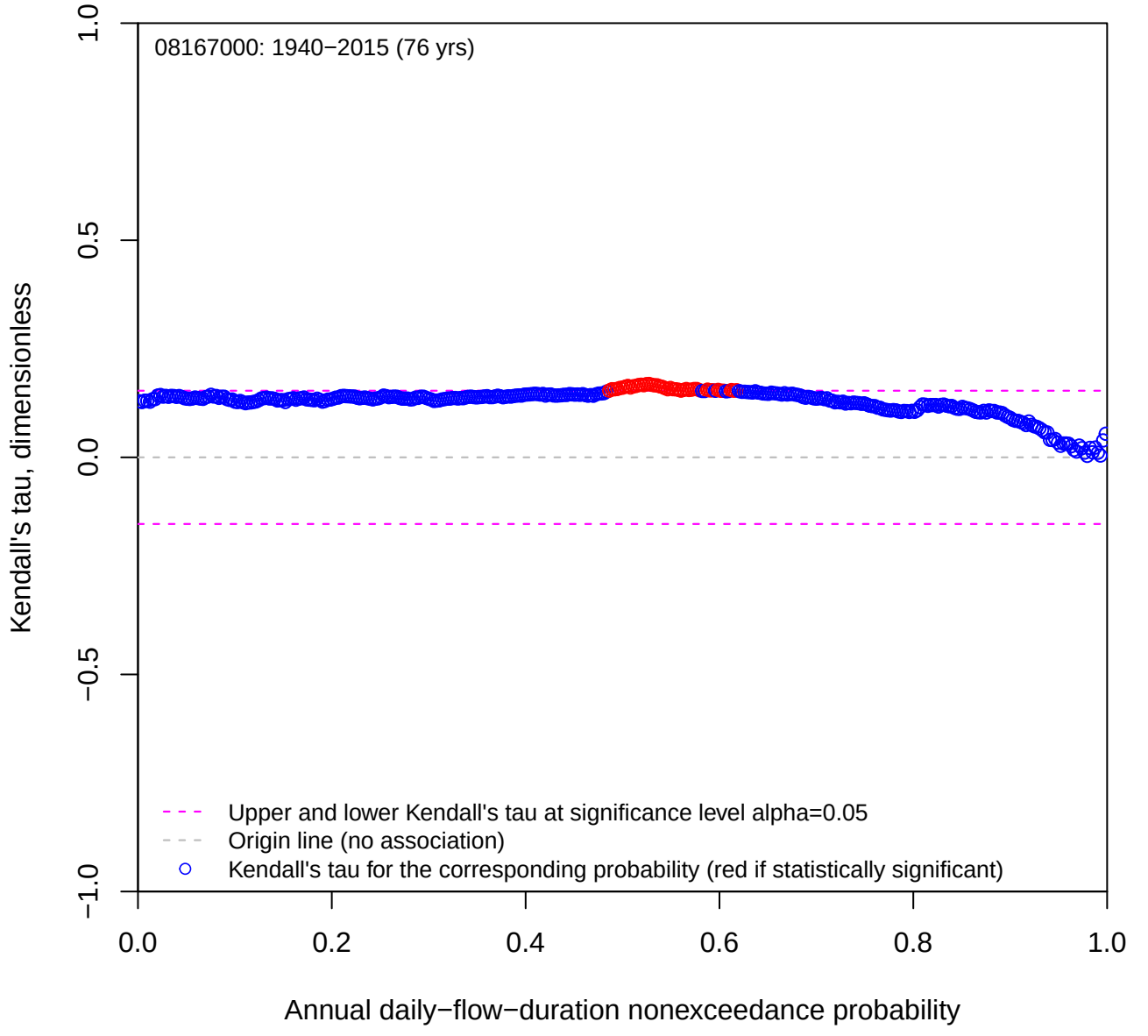

08164800: 1971−2015 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

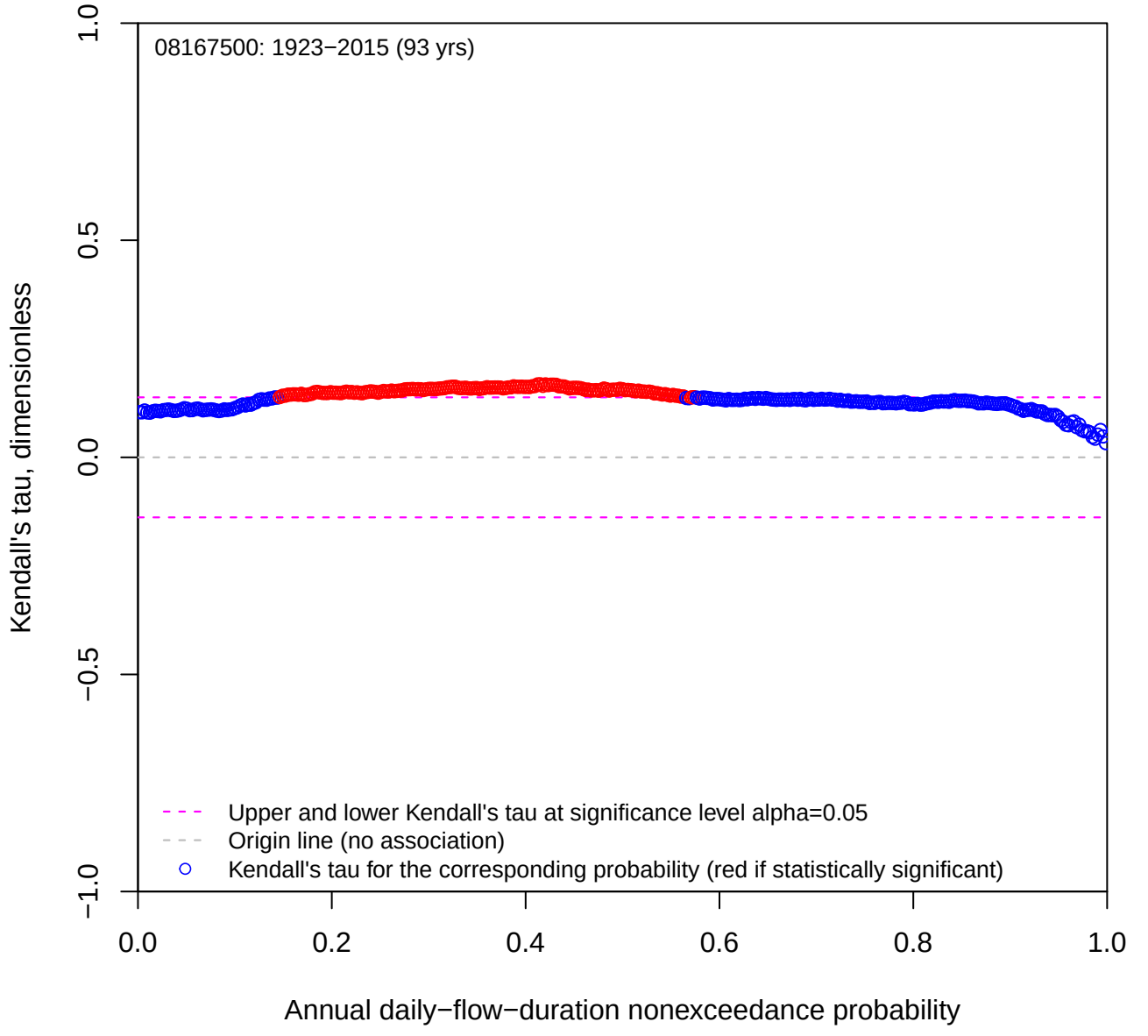

08165500: 1942−2015 (56 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

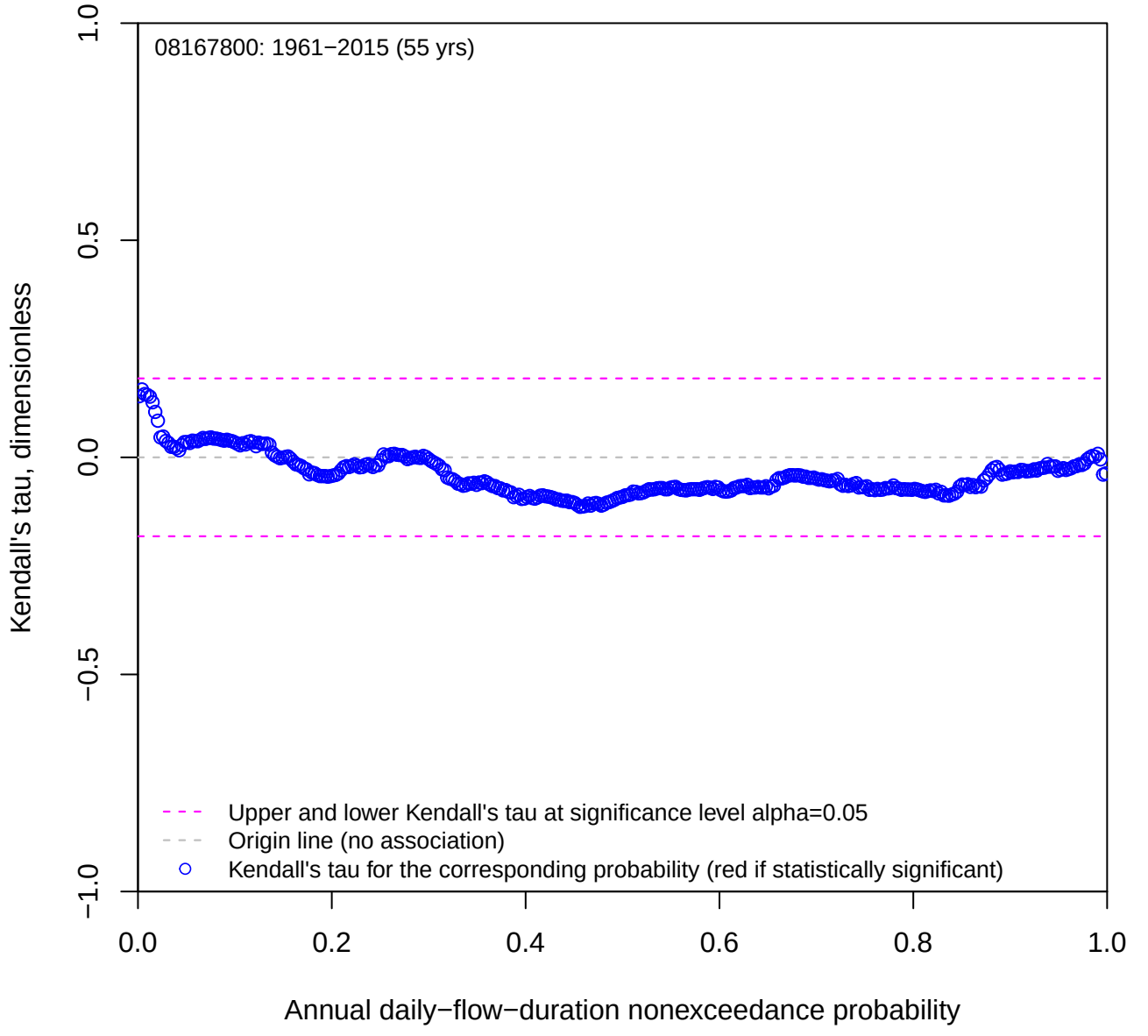

08166000: 1942−2015 (64 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

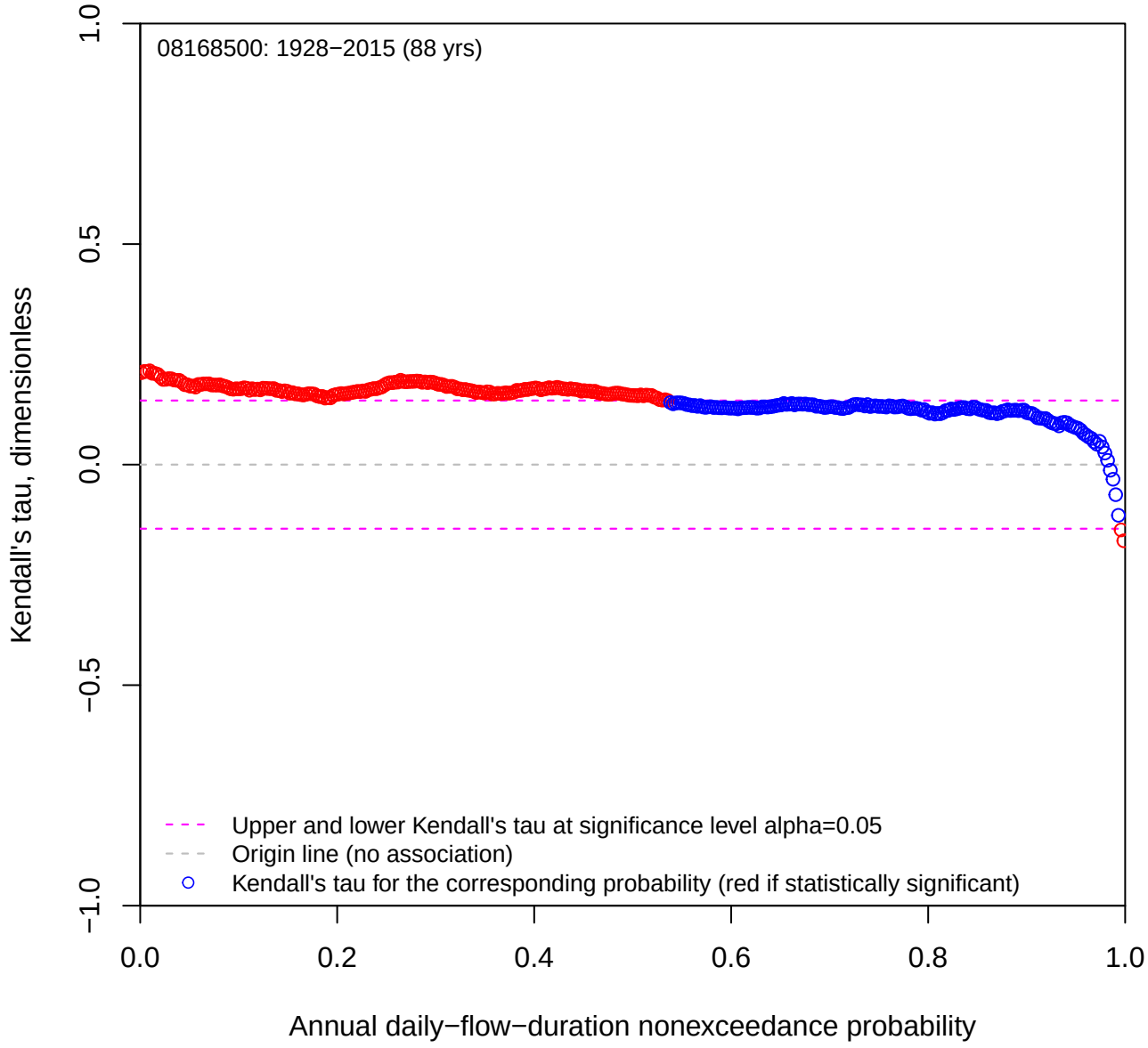

08166140: 1980−2015 (17 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

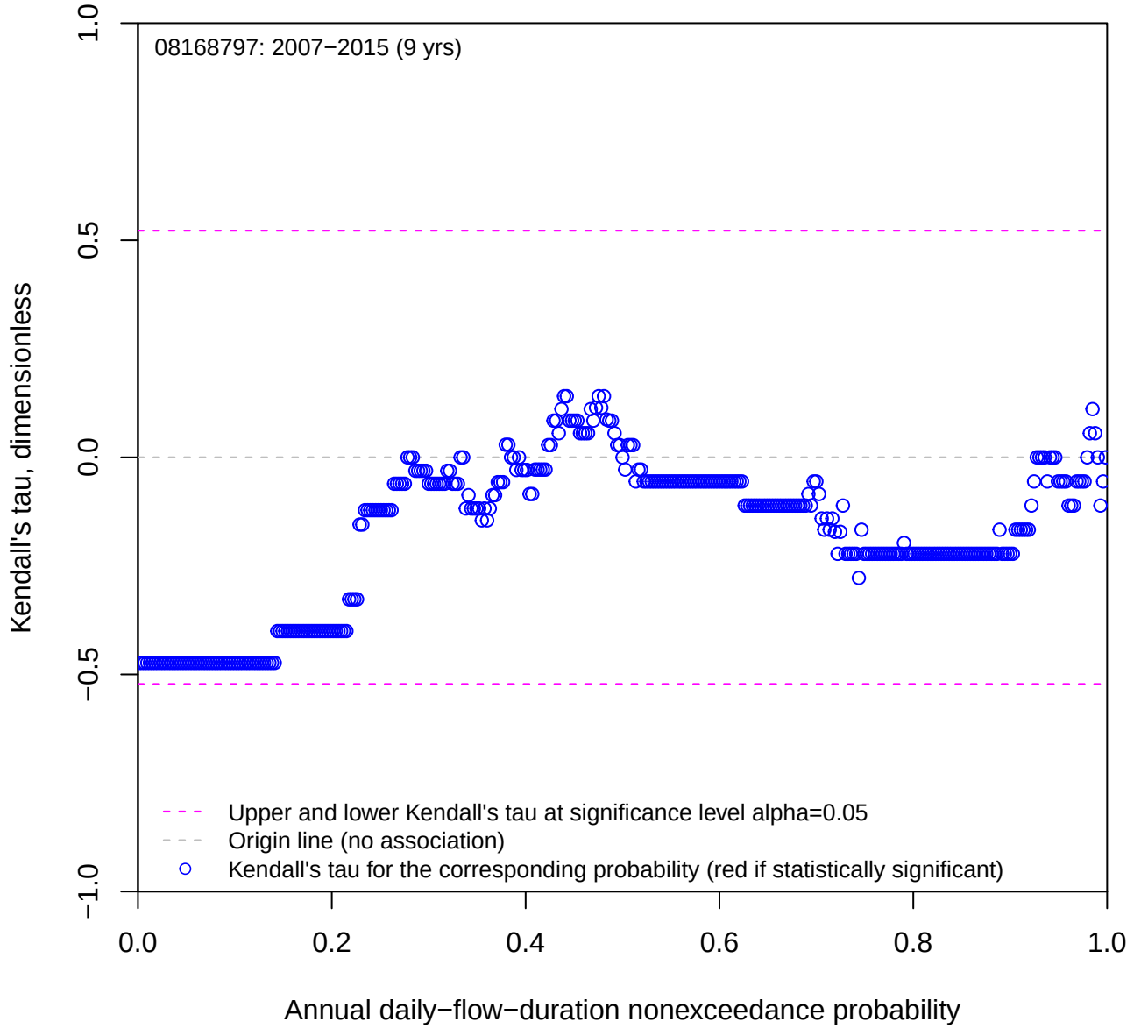

08166200: 1987−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

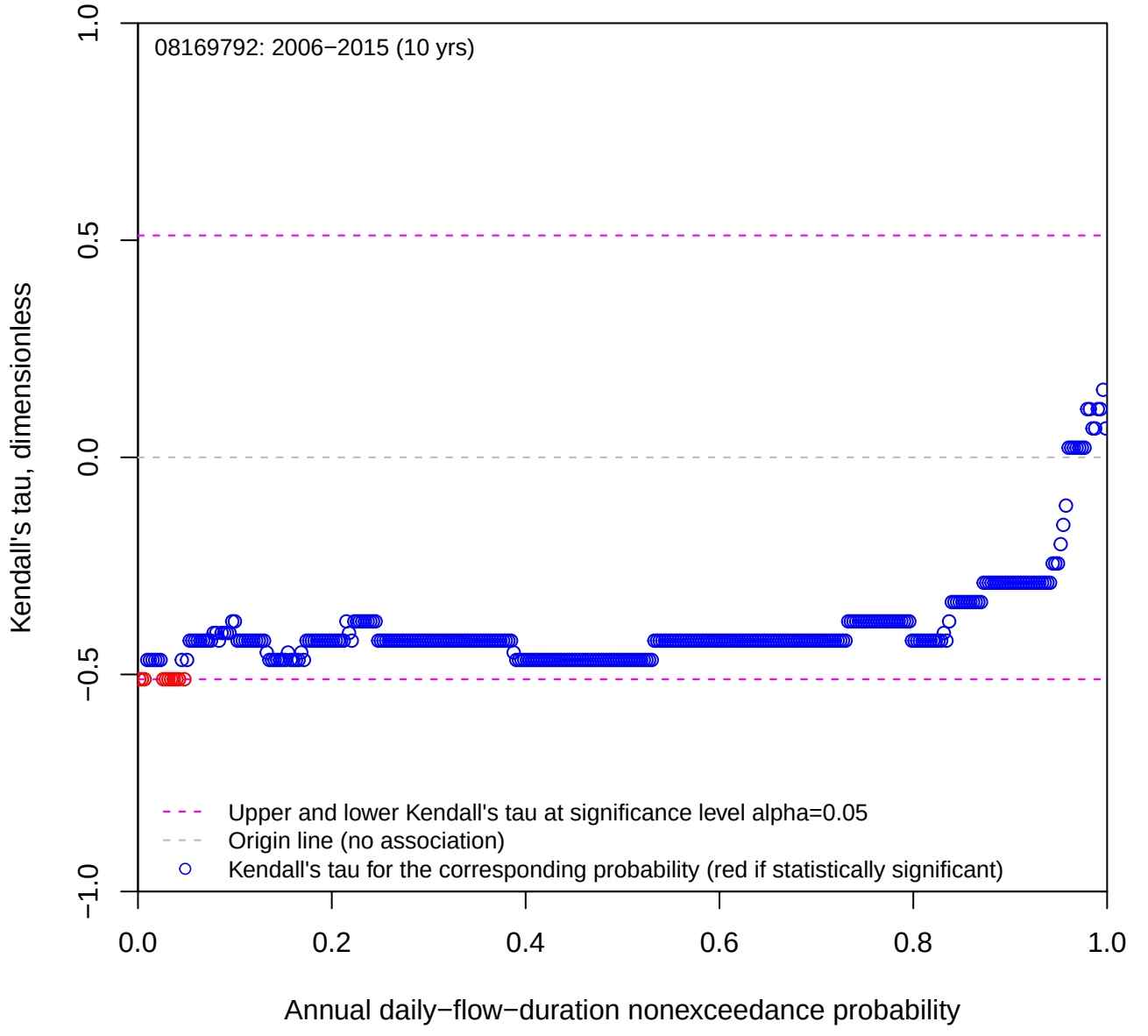

08167000: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

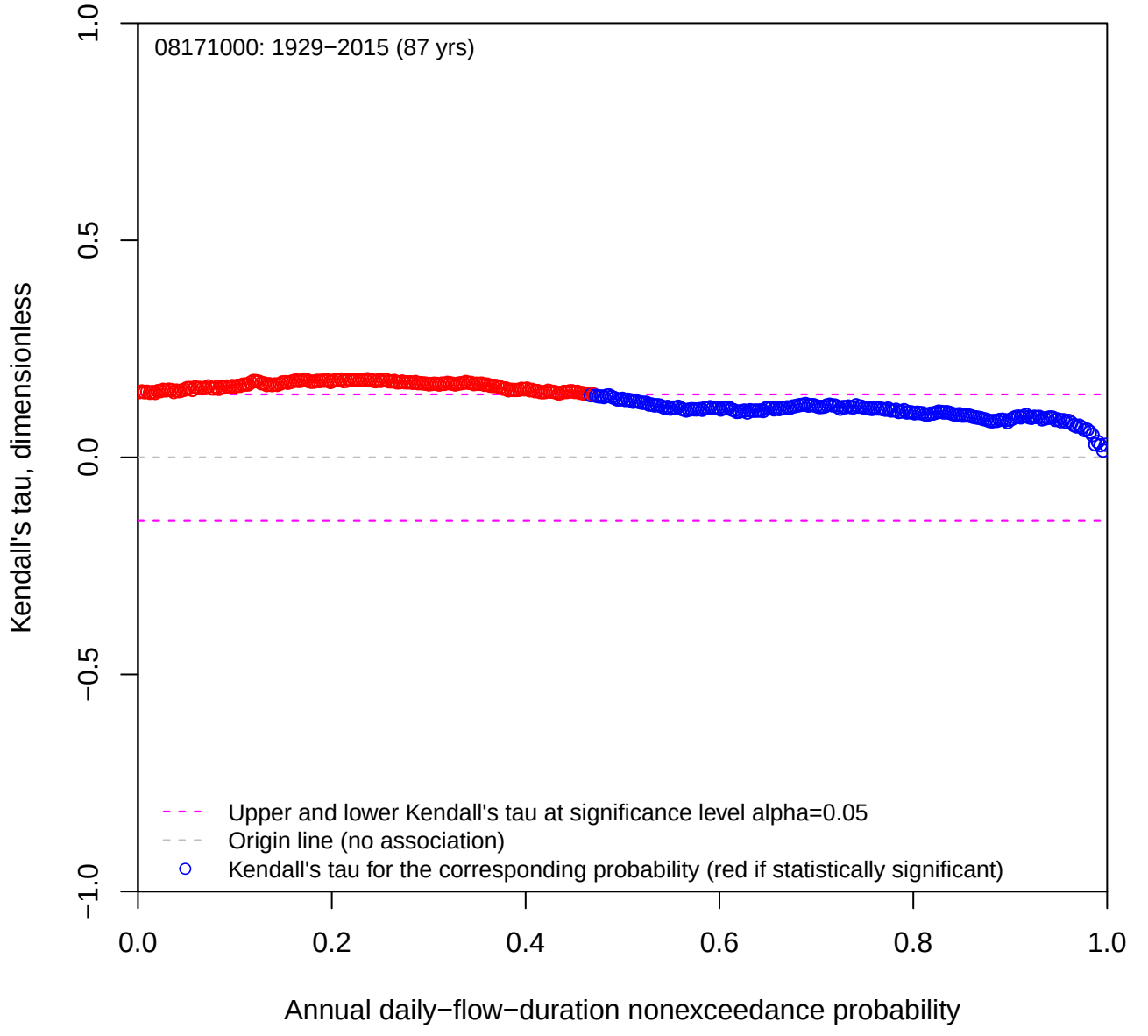

08167500: 1923−2015 (93 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

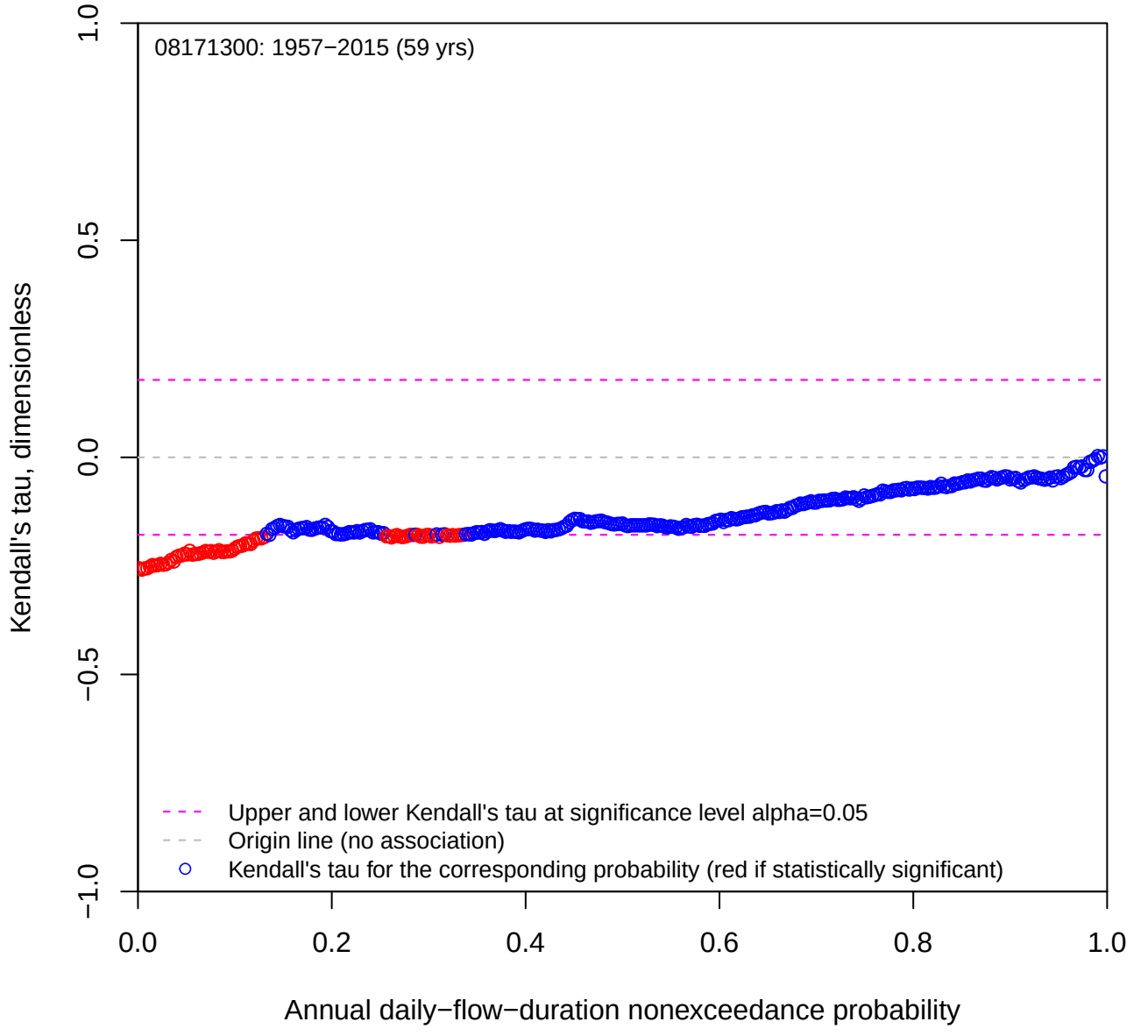

08167800: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

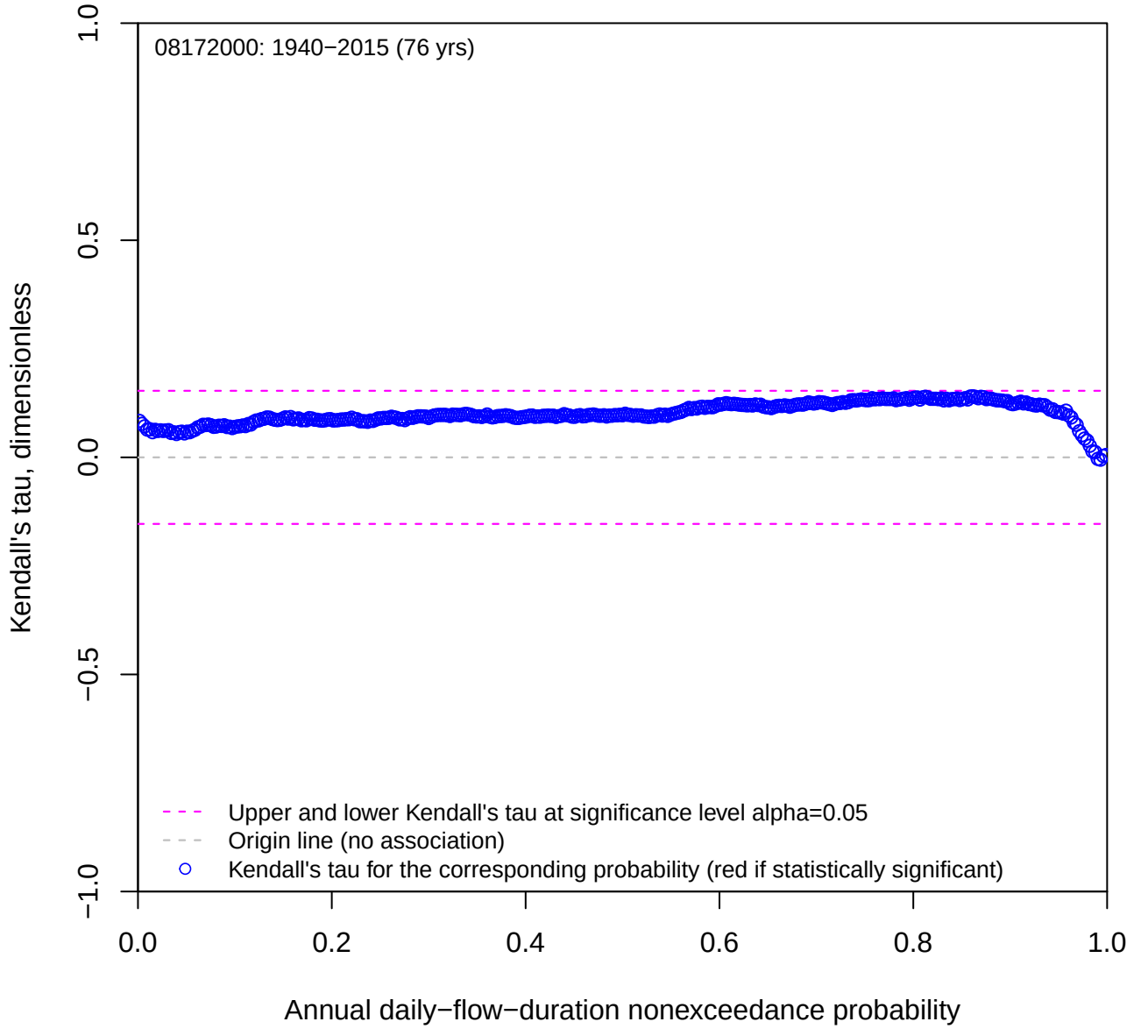

08168500: 1928−2015 (88 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

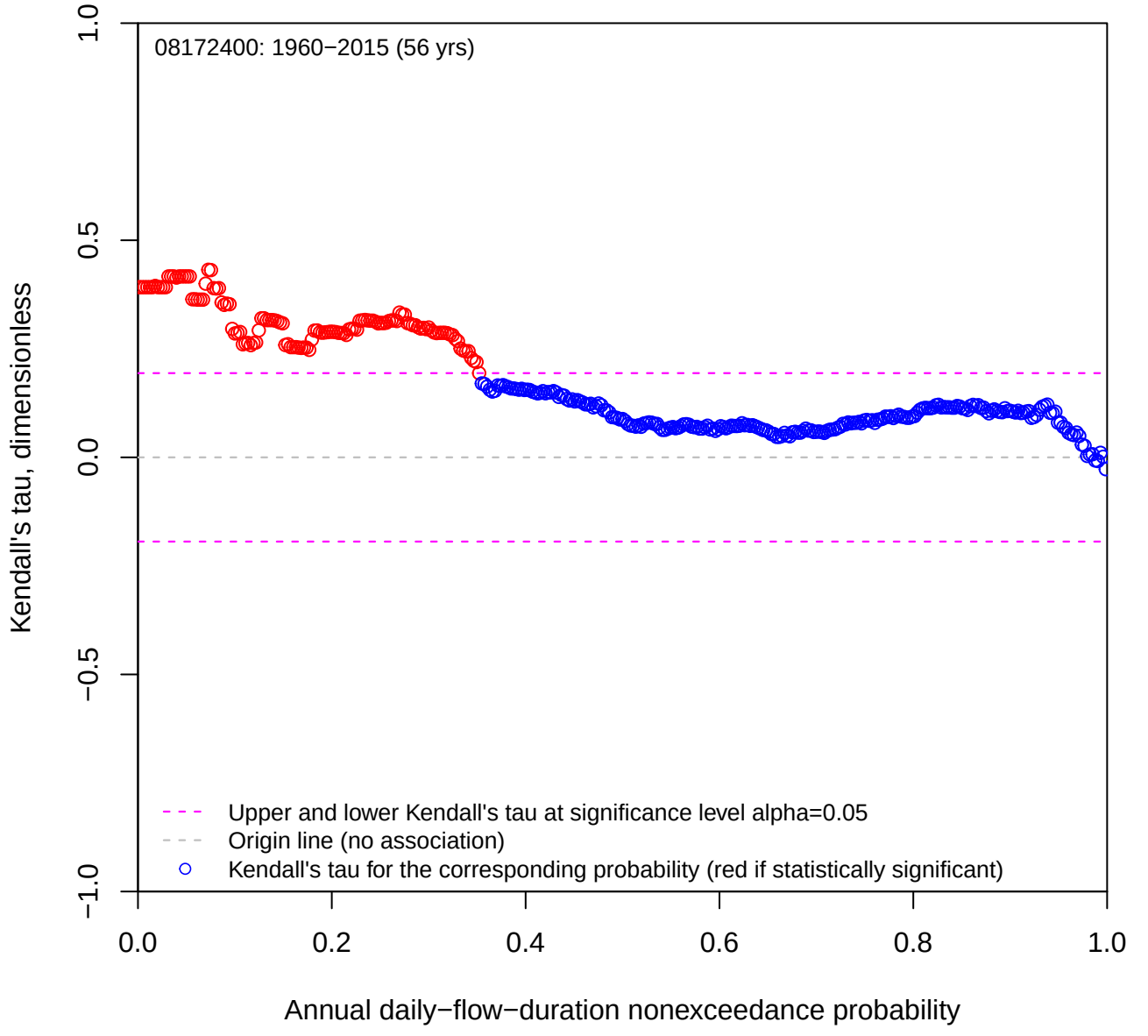

08168797: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

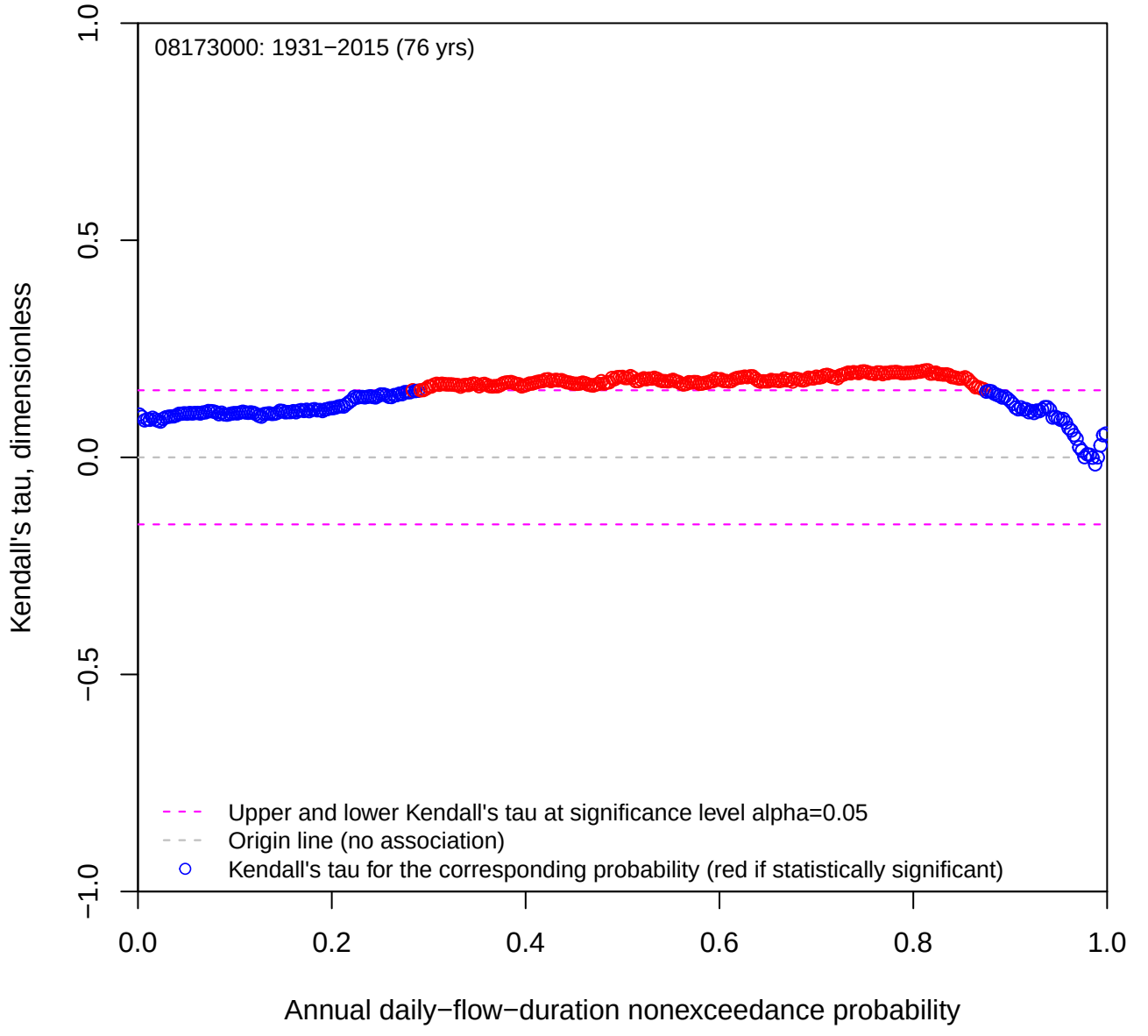

08169792: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

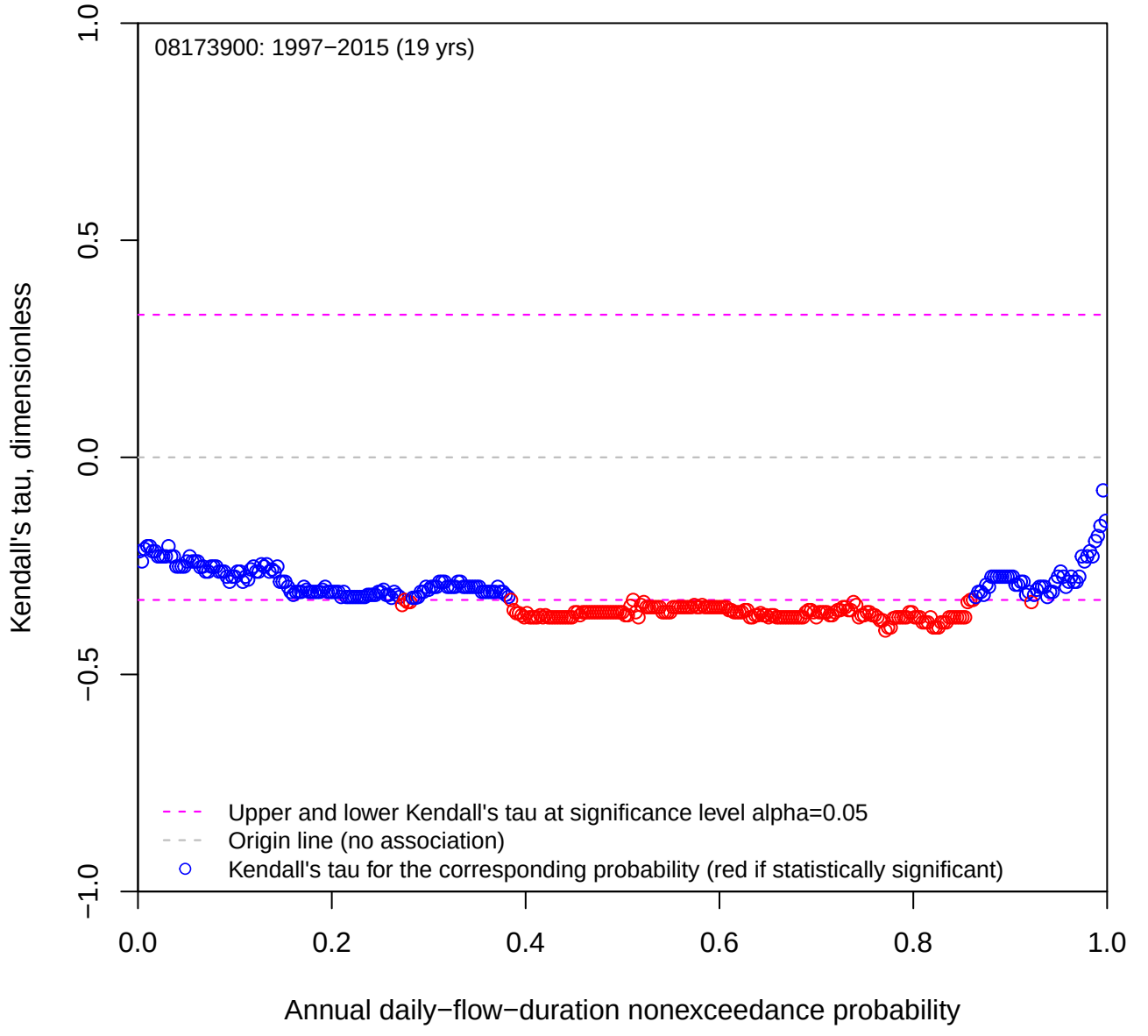

08171000: 1929−2015 (87 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

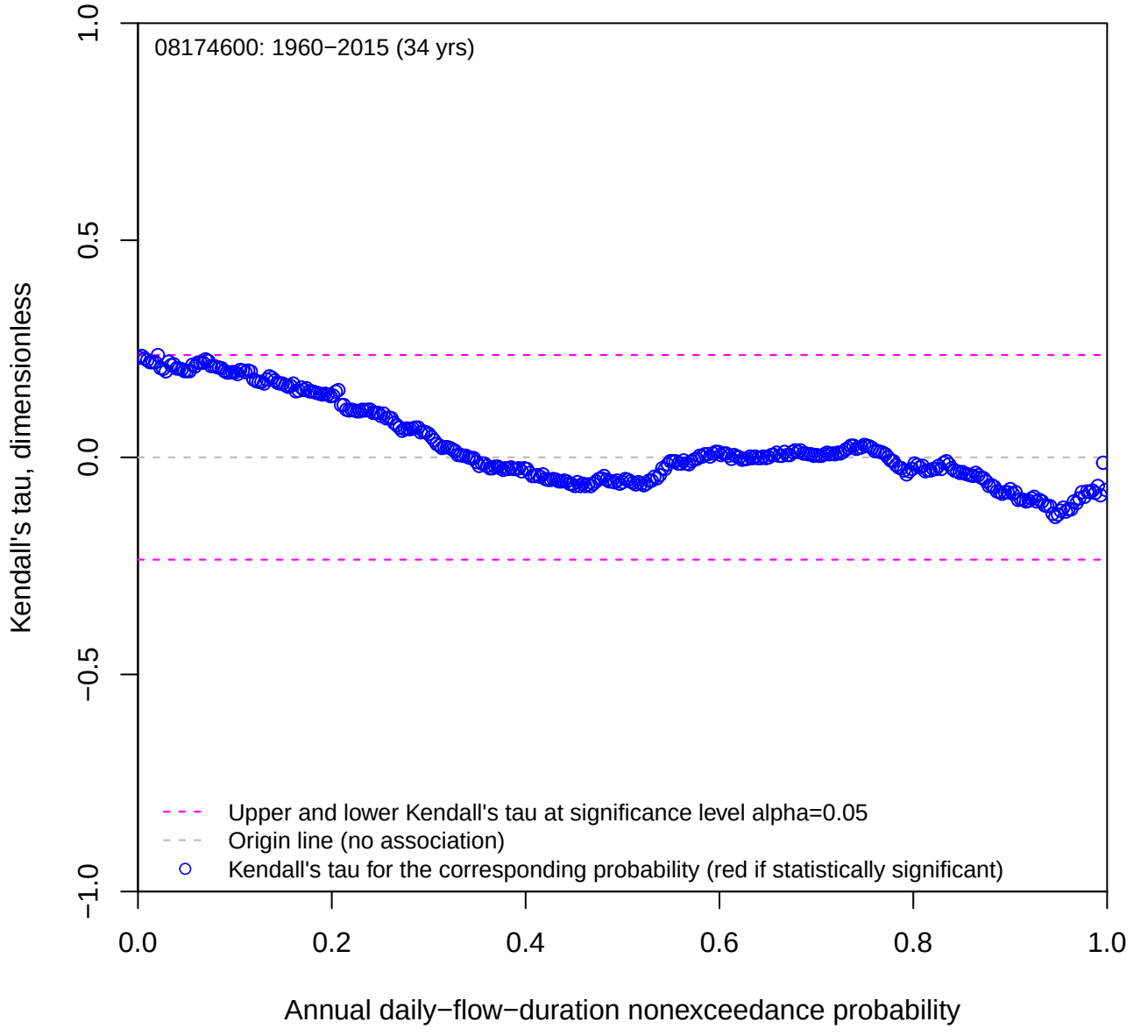

08171300: 1957−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

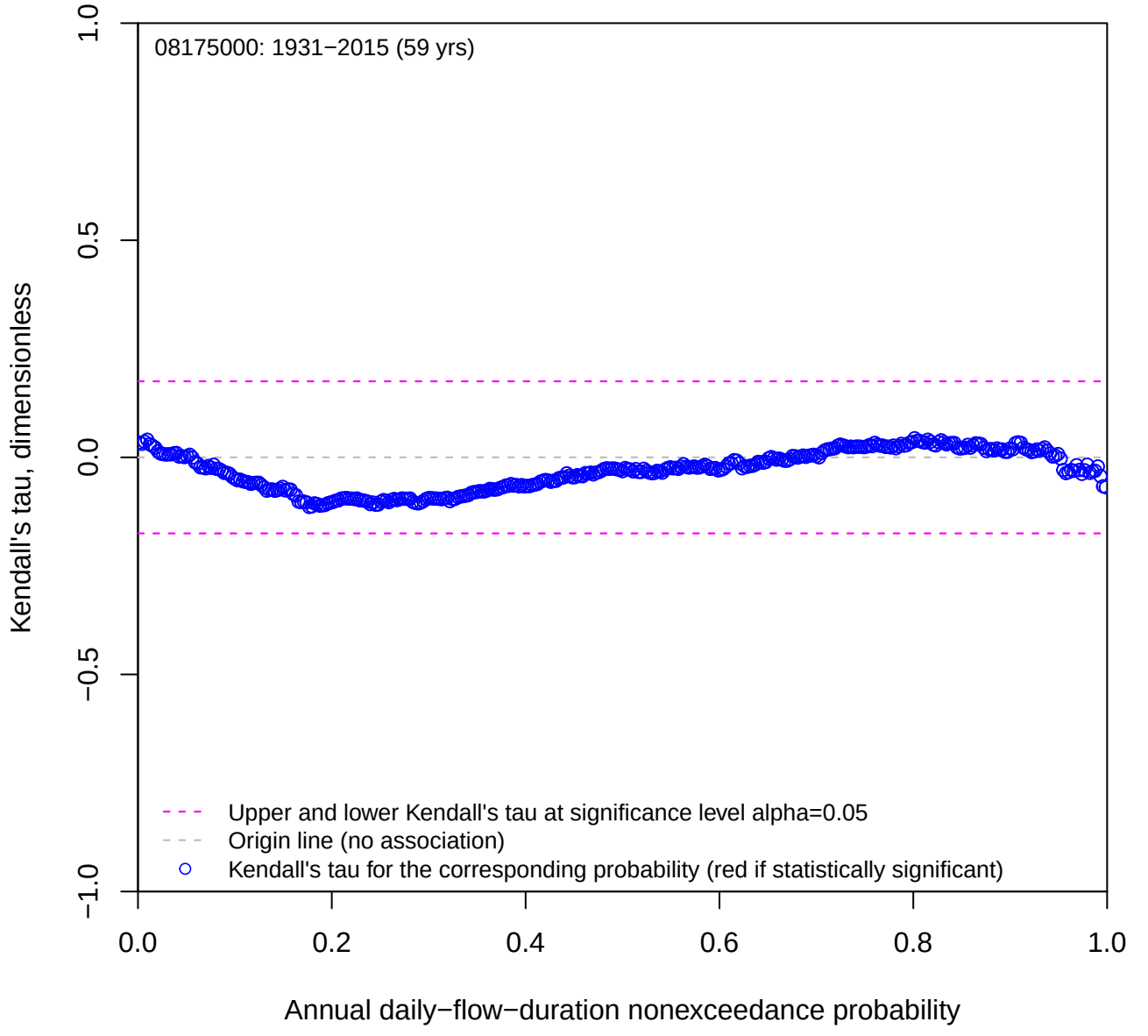

08172000: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

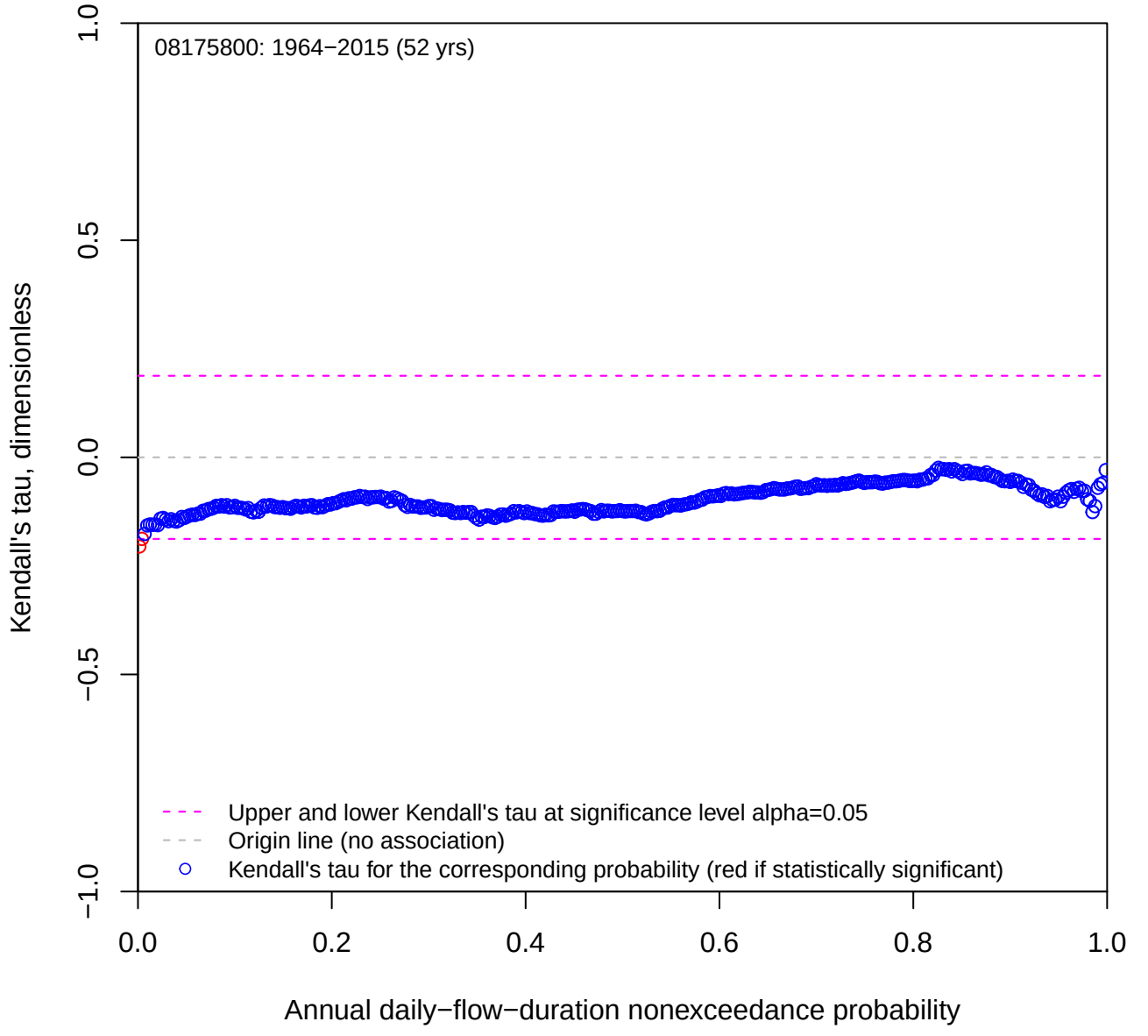

08172400: 1960−2015 (56 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

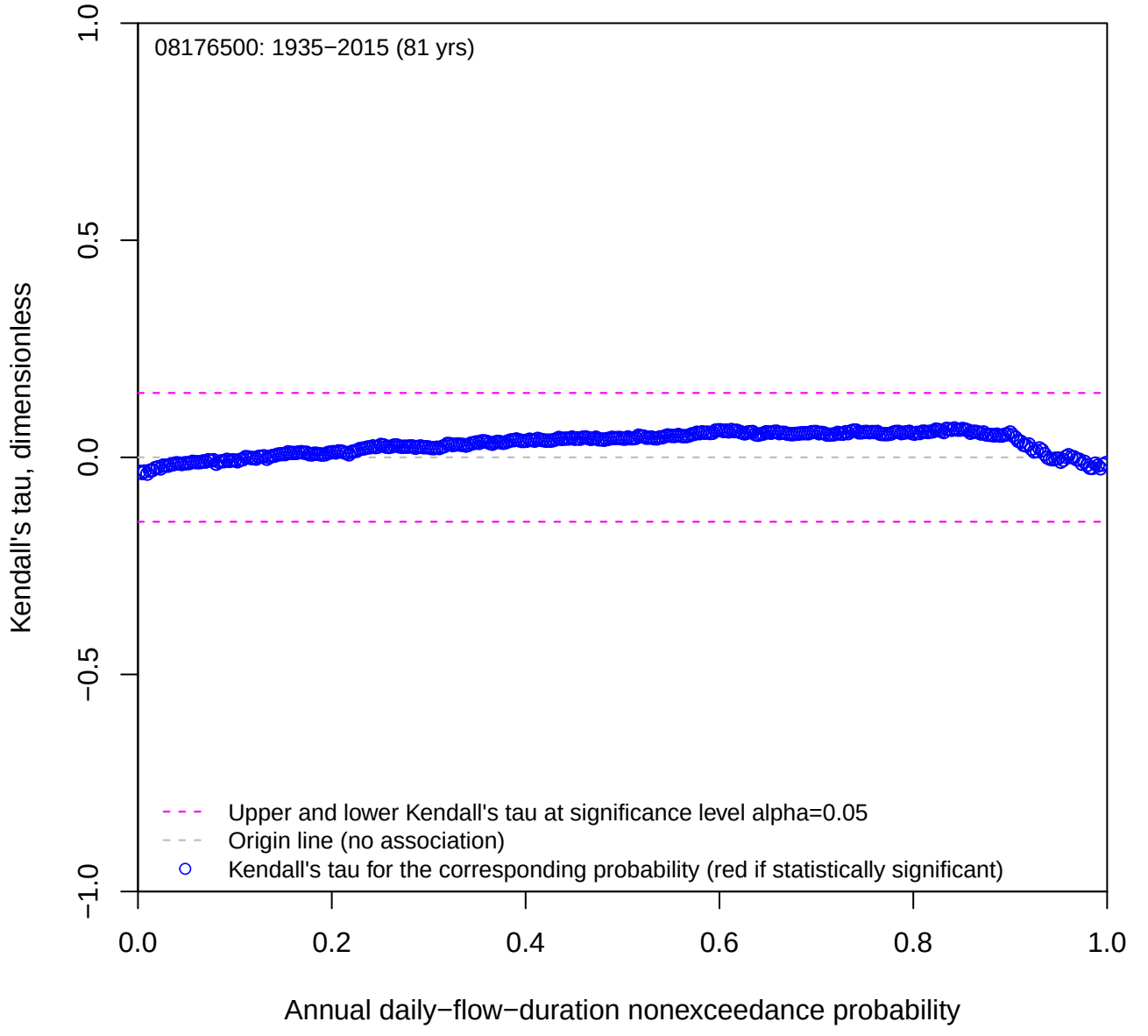

08173000: 1931−2015 (76 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

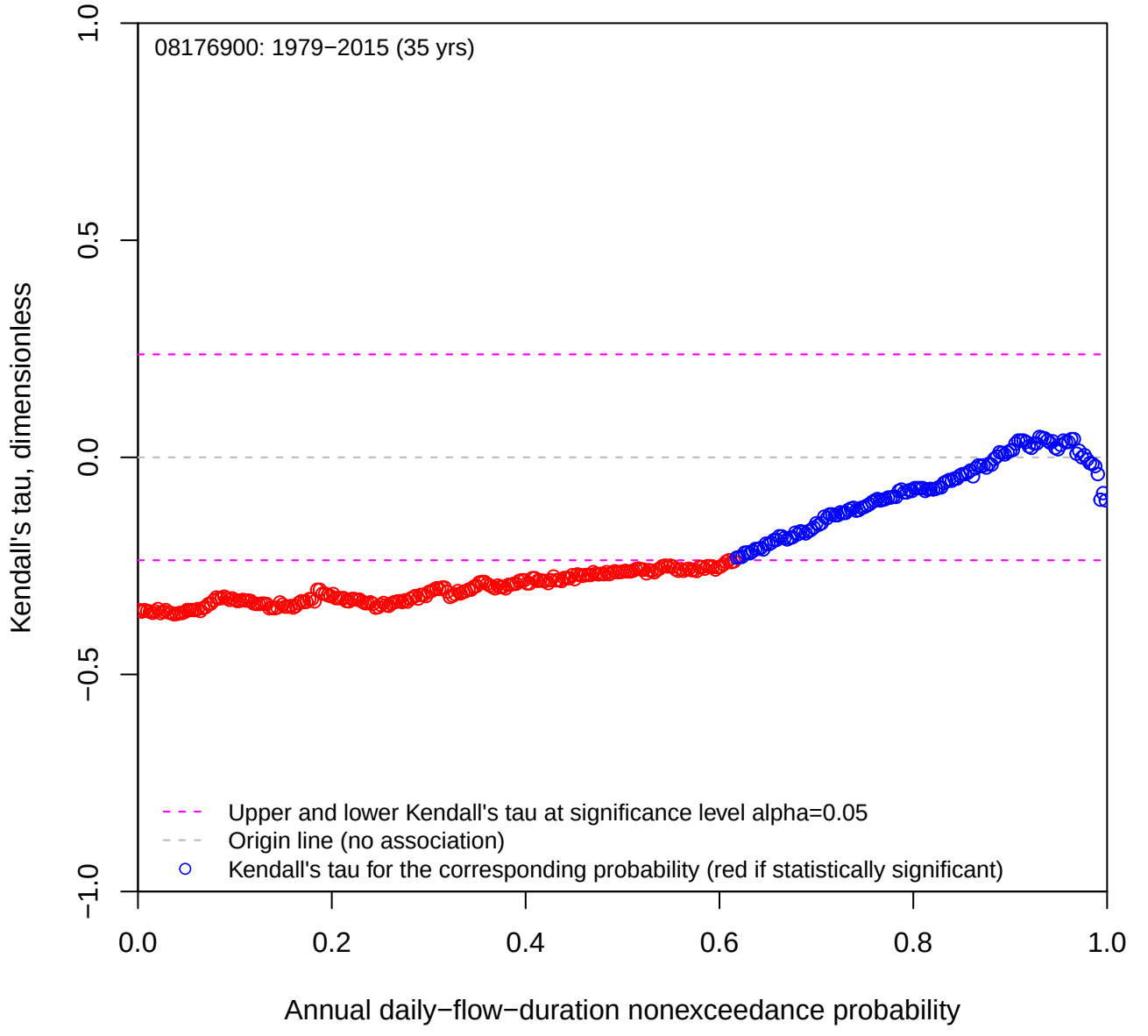

08173900: 1997−2015 (19 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

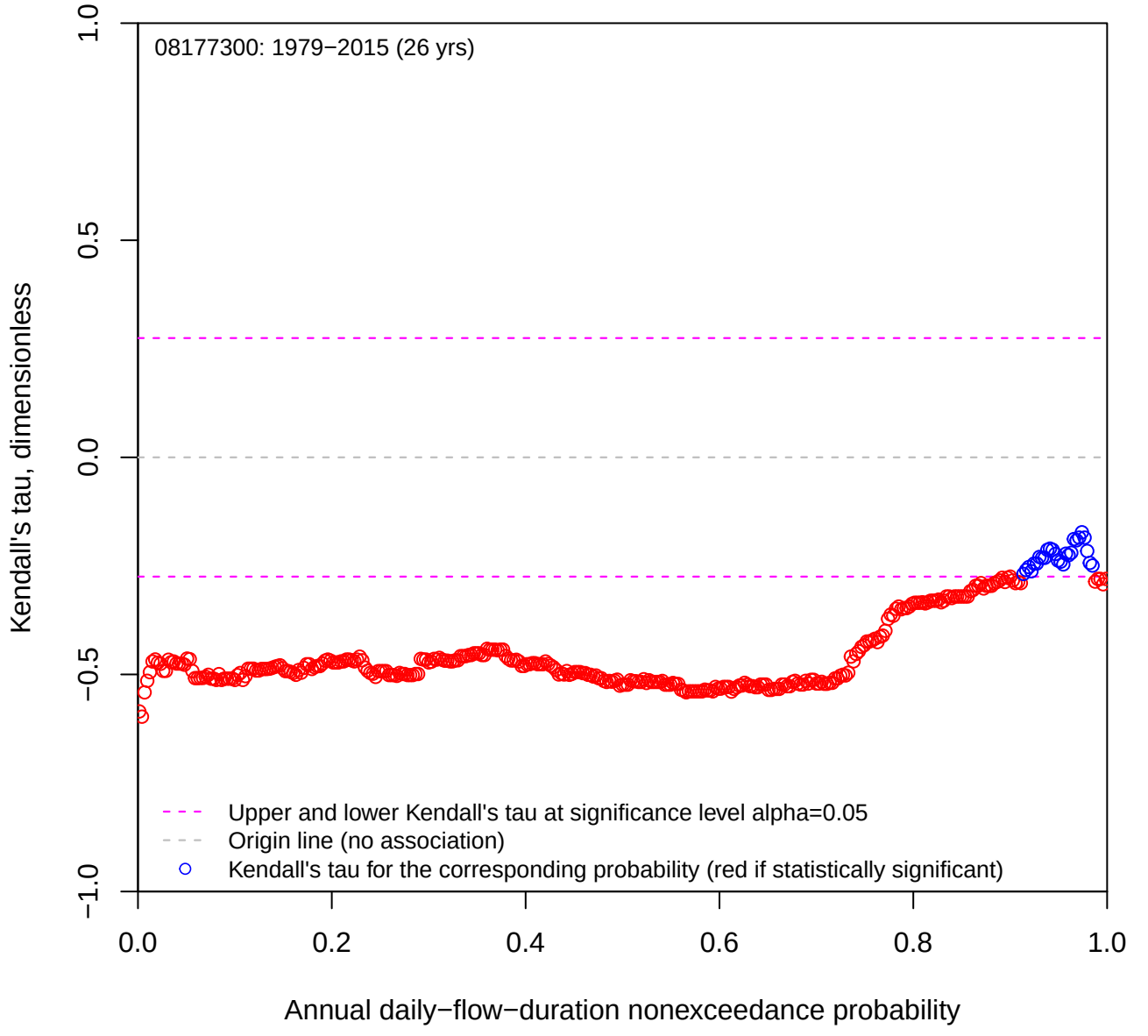

08174600: 1960−2015 (34 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

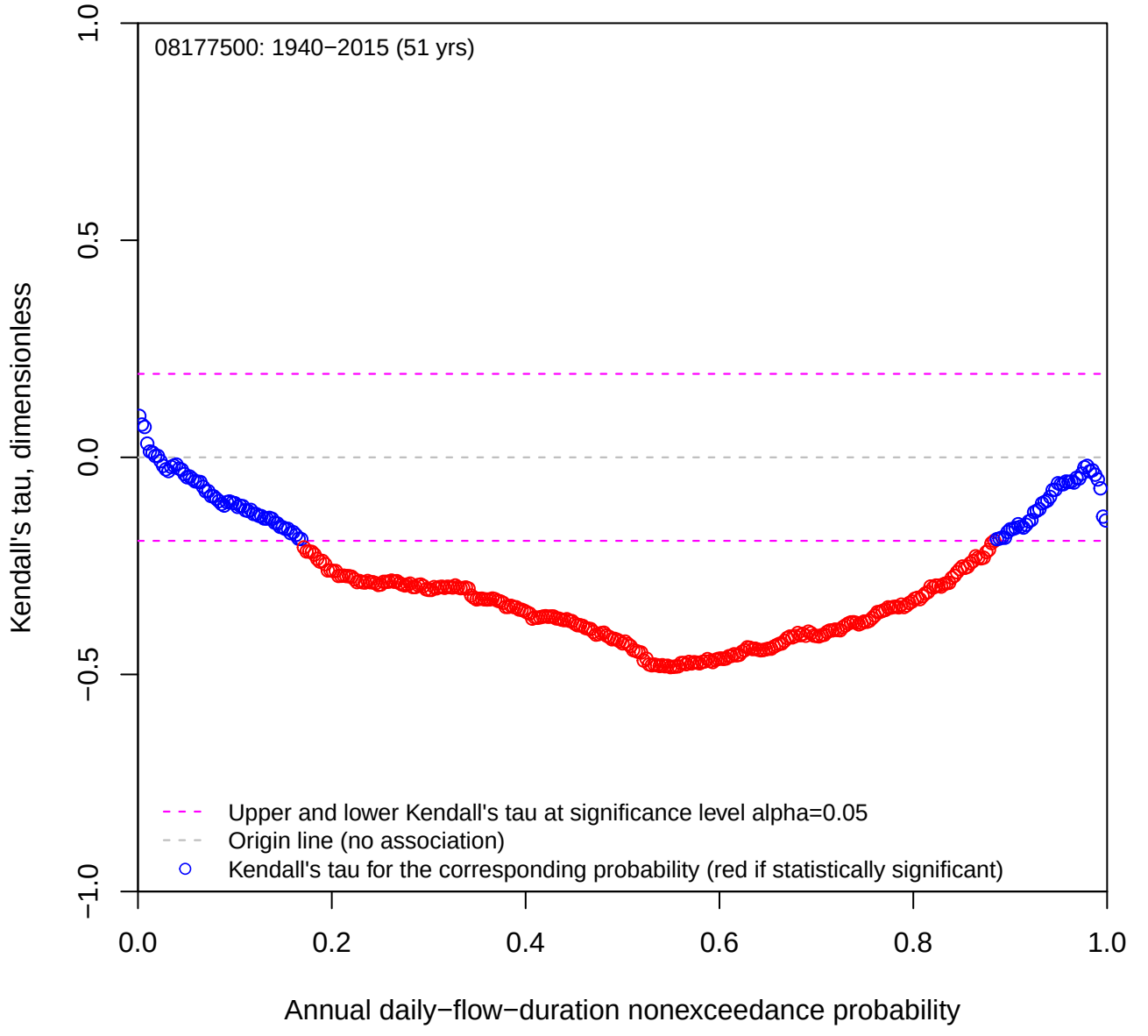

08175000: 1931−2015 (59 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

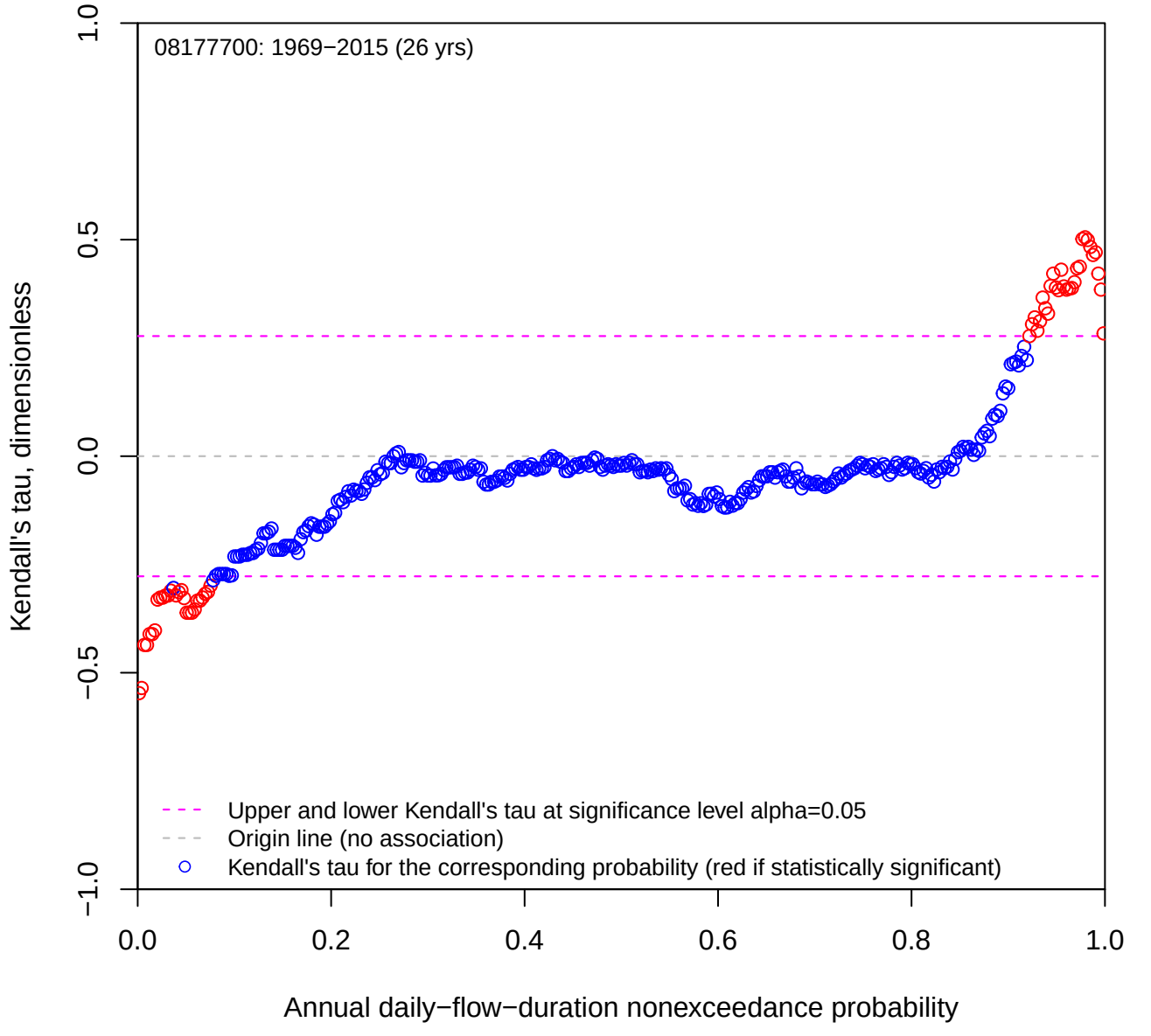

08175800: 1964−2015 (52 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

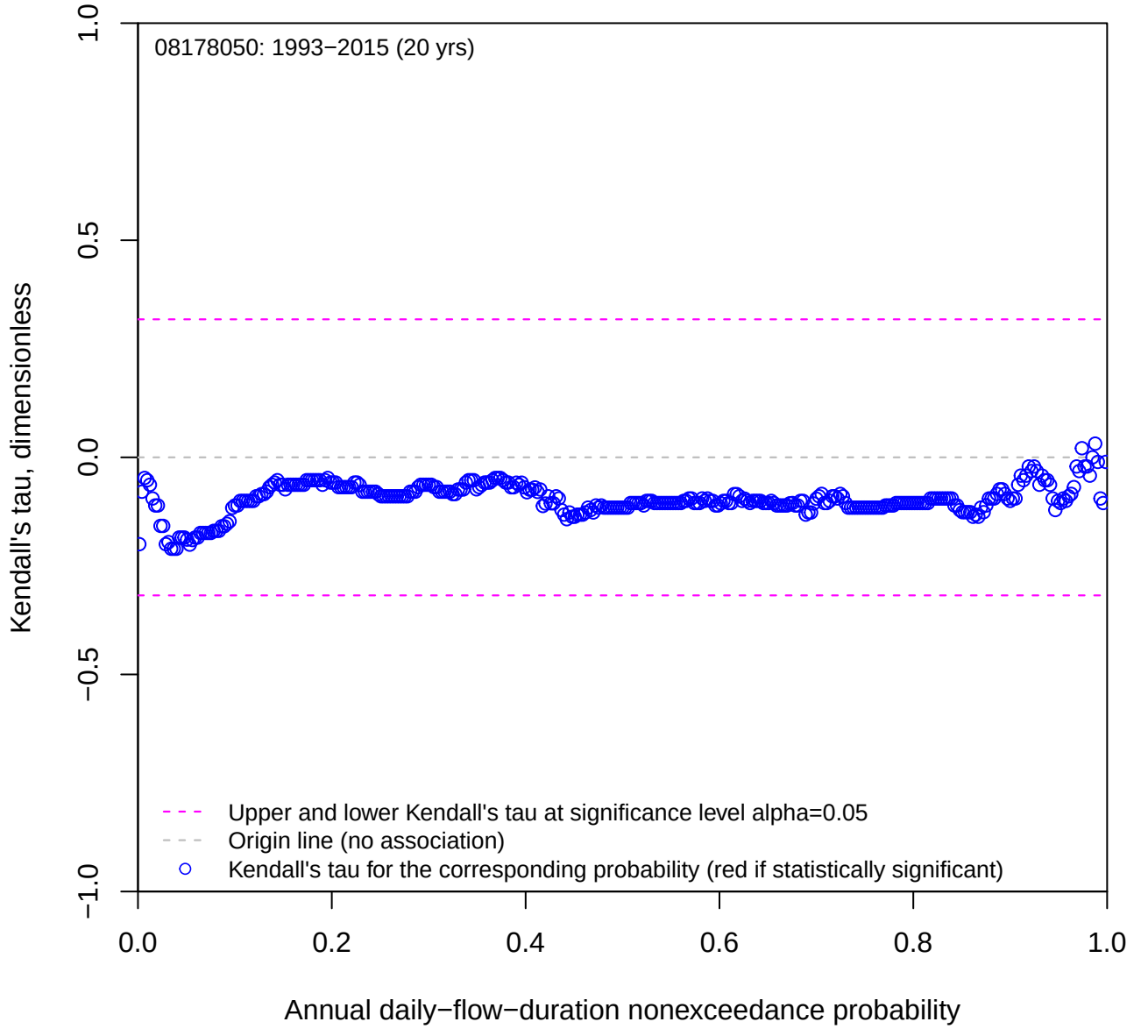

08176500: 1935−2015 (81 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

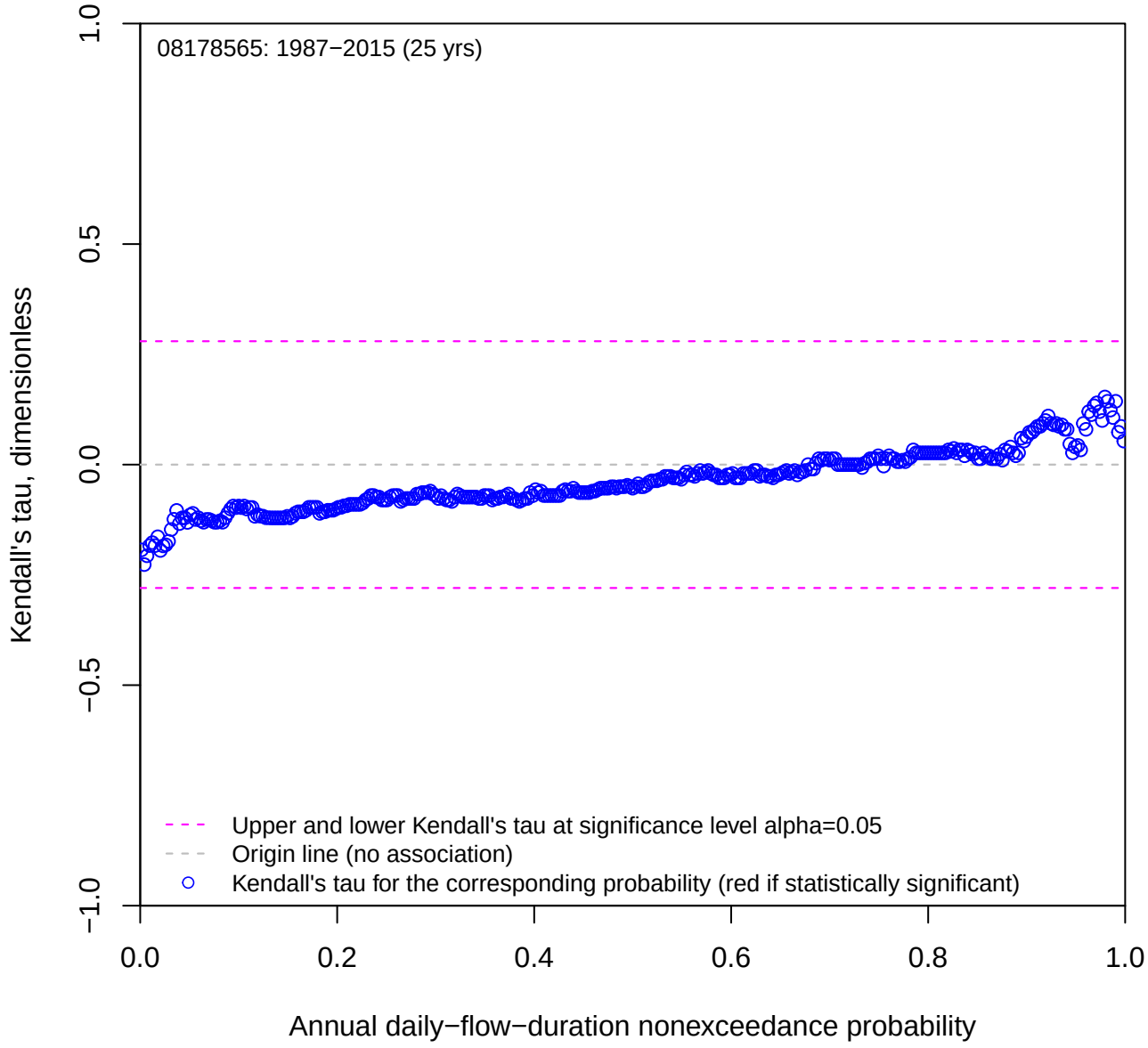

08176900: 1979−2015 (35 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

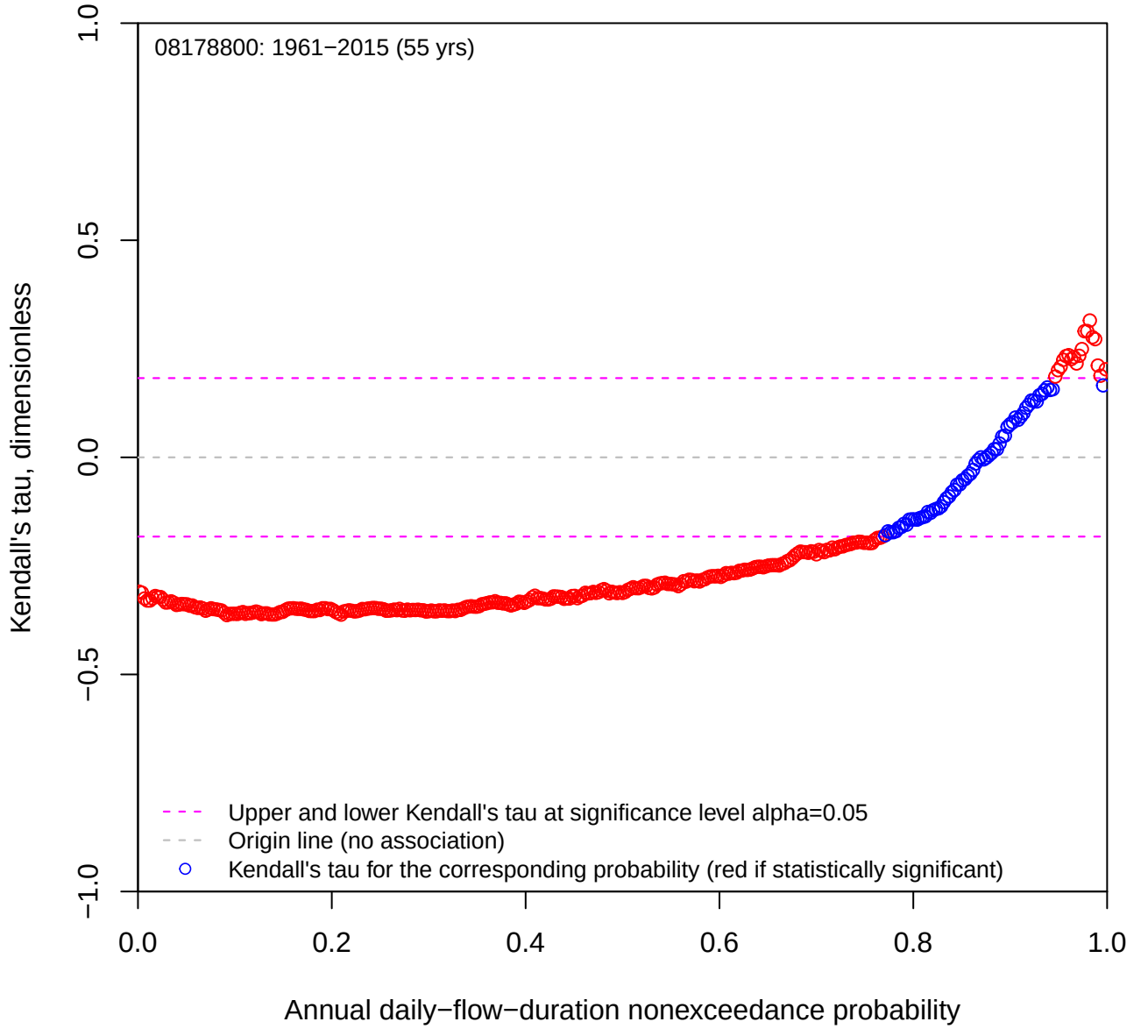

08177300: 1979−2015 (26 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

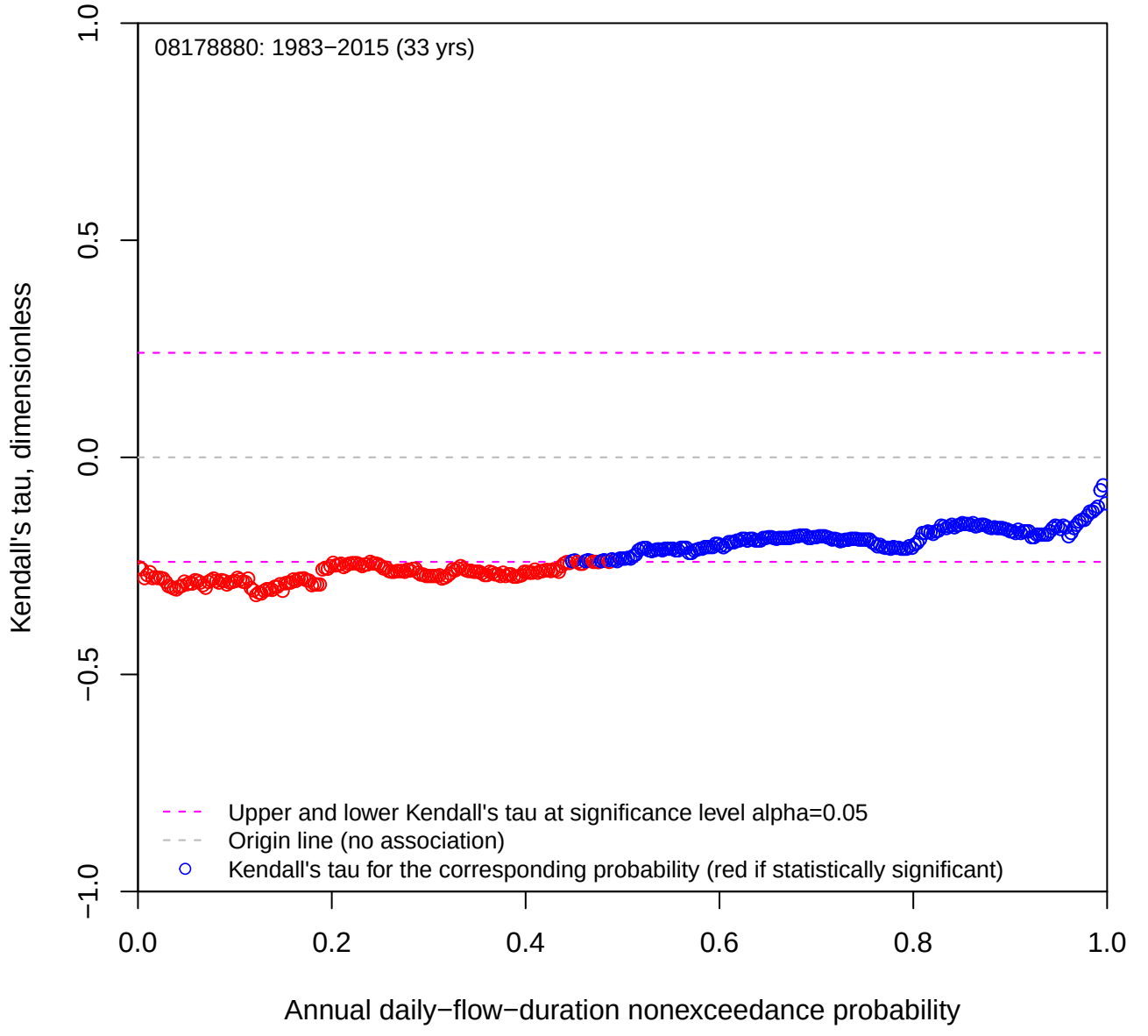

08177500: 1940−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

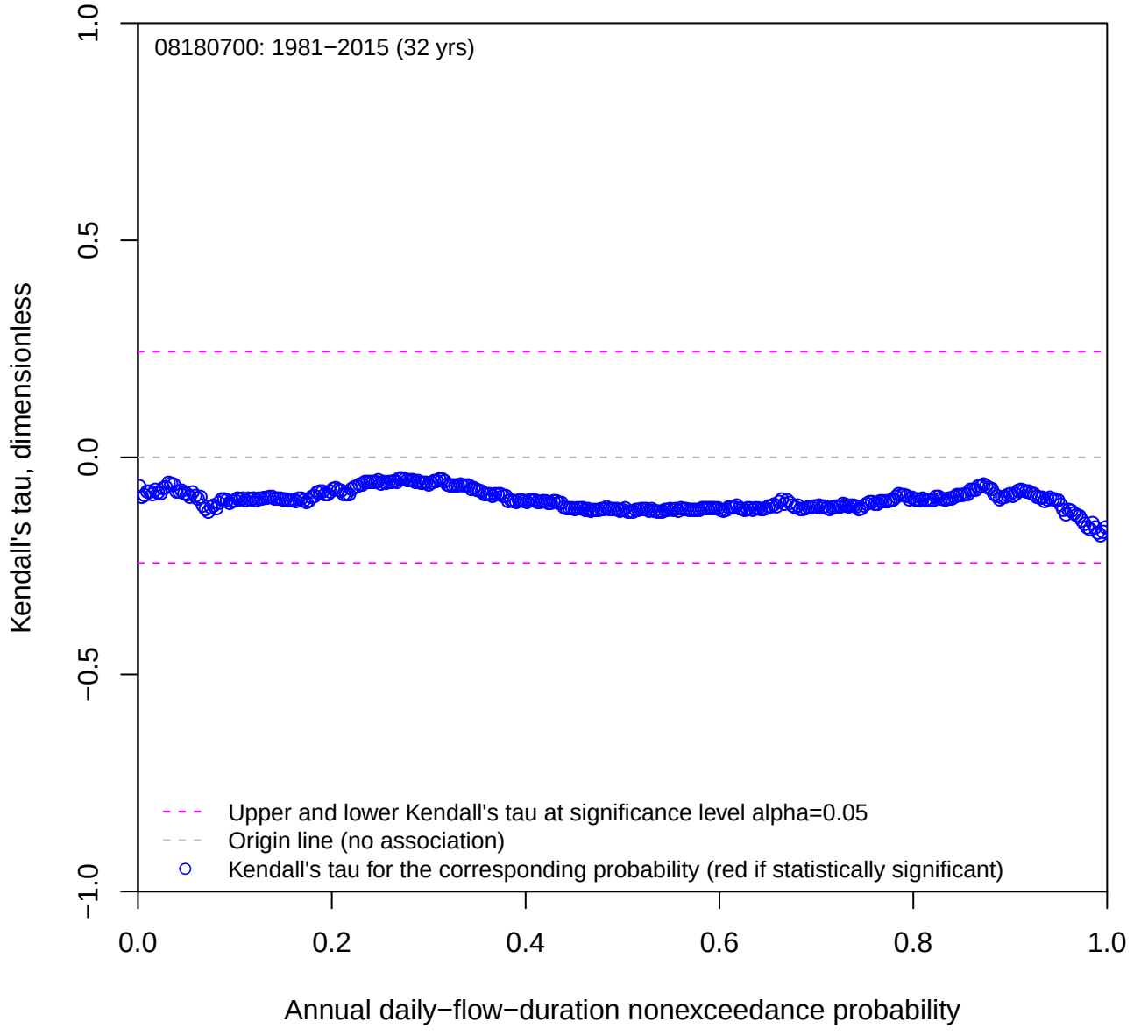

08177700: 1969−2015 (26 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

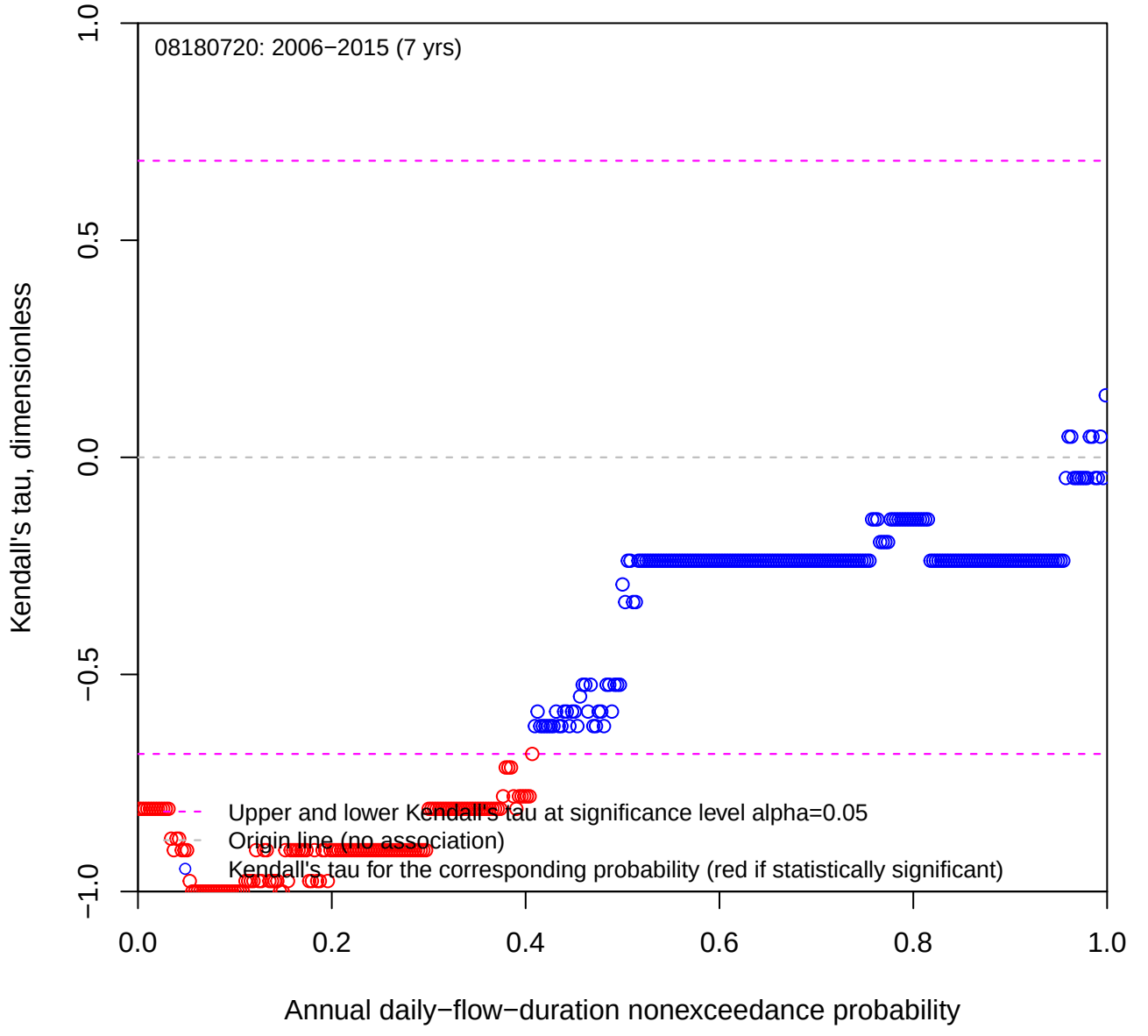

08178050: 1993−2015 (20 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

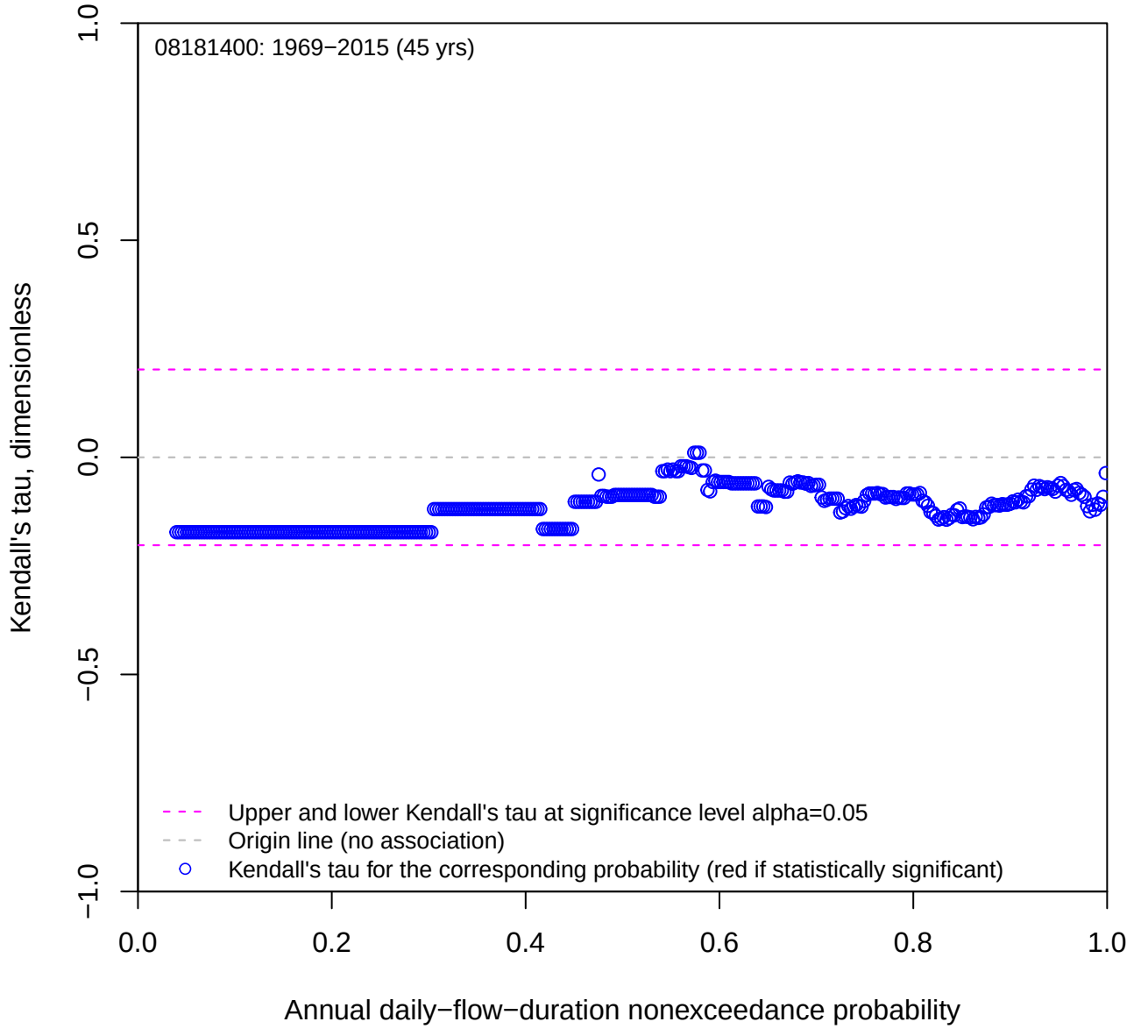

08178565: 1987−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

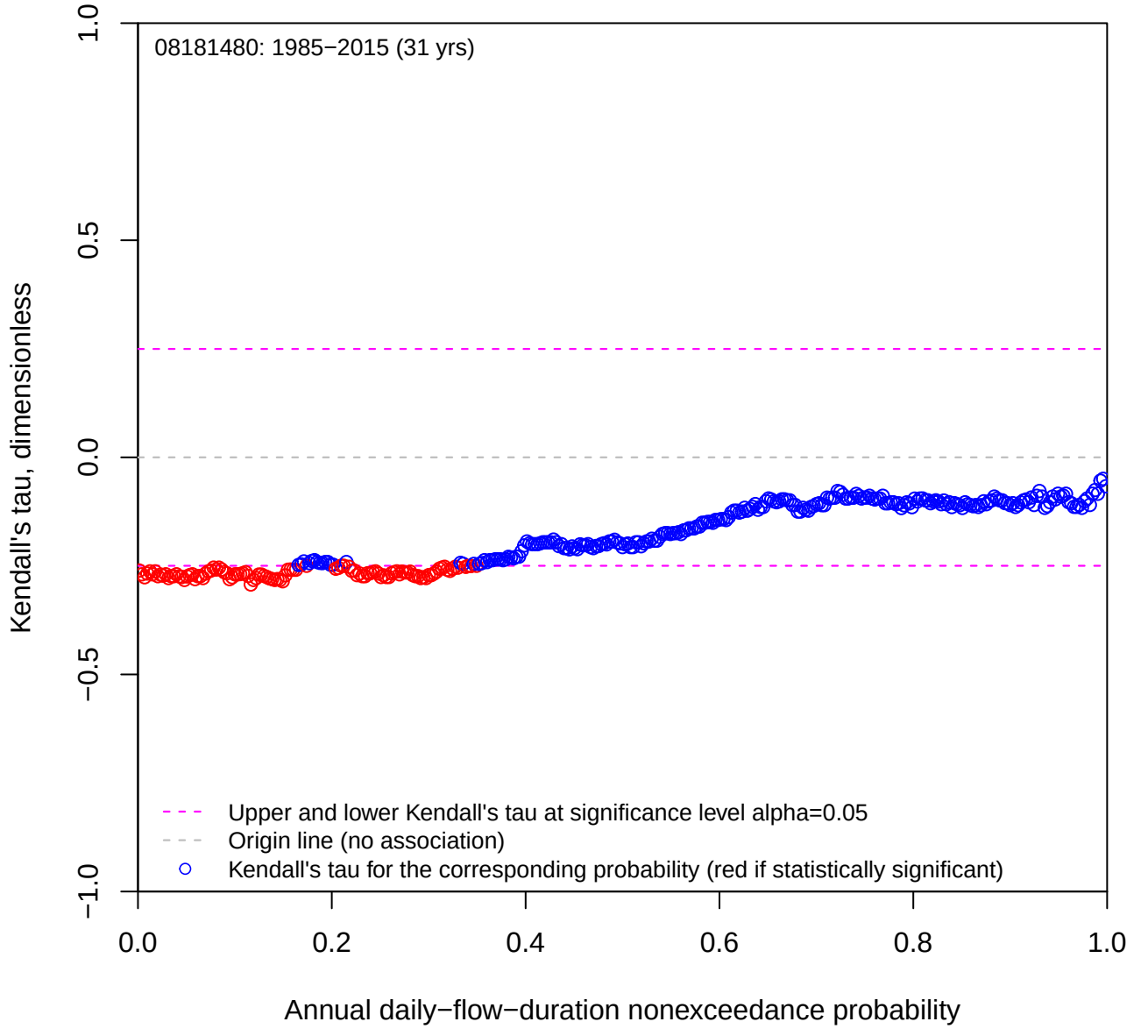

08178800: 1961−2015 (55 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

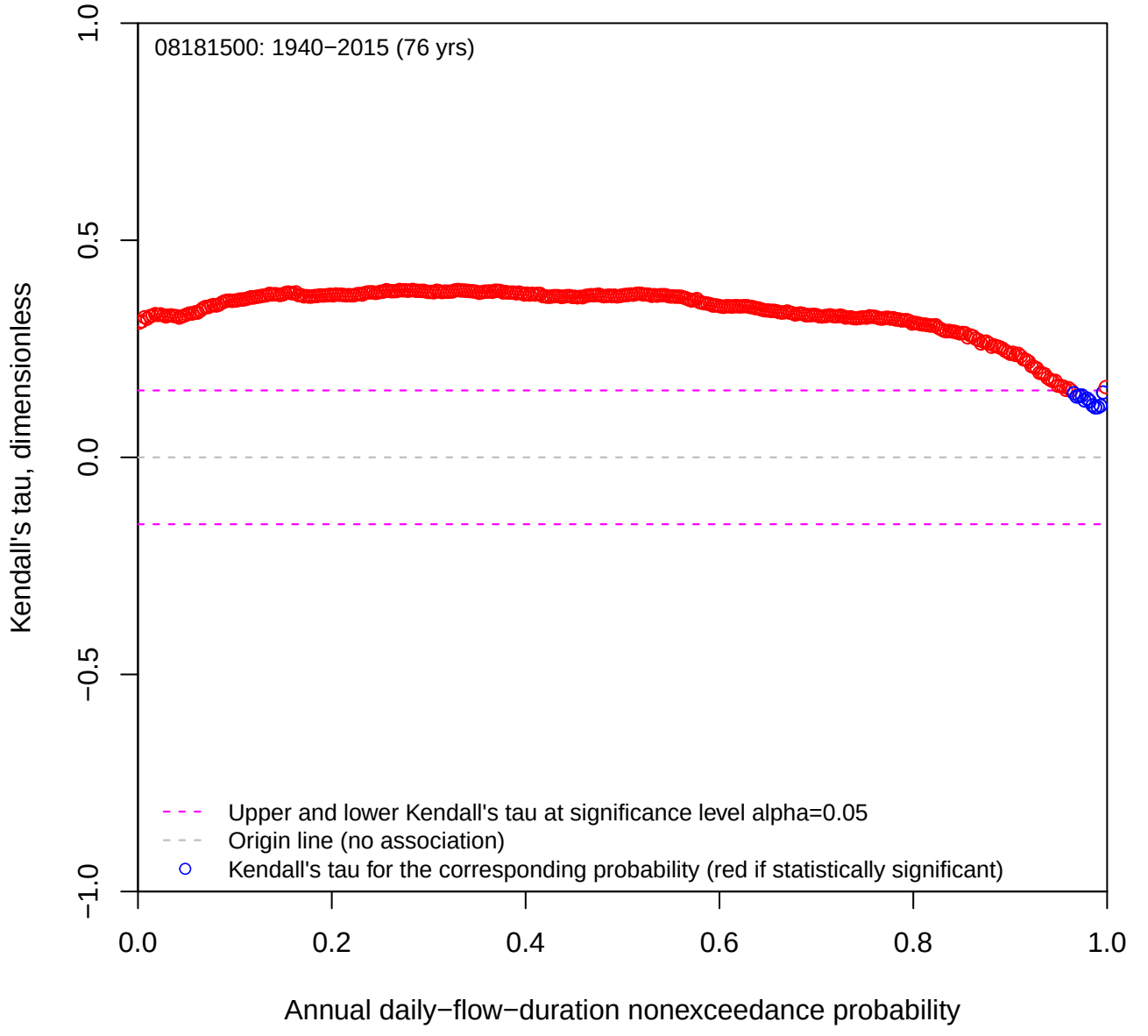

08178880: 1983−2015 (33 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

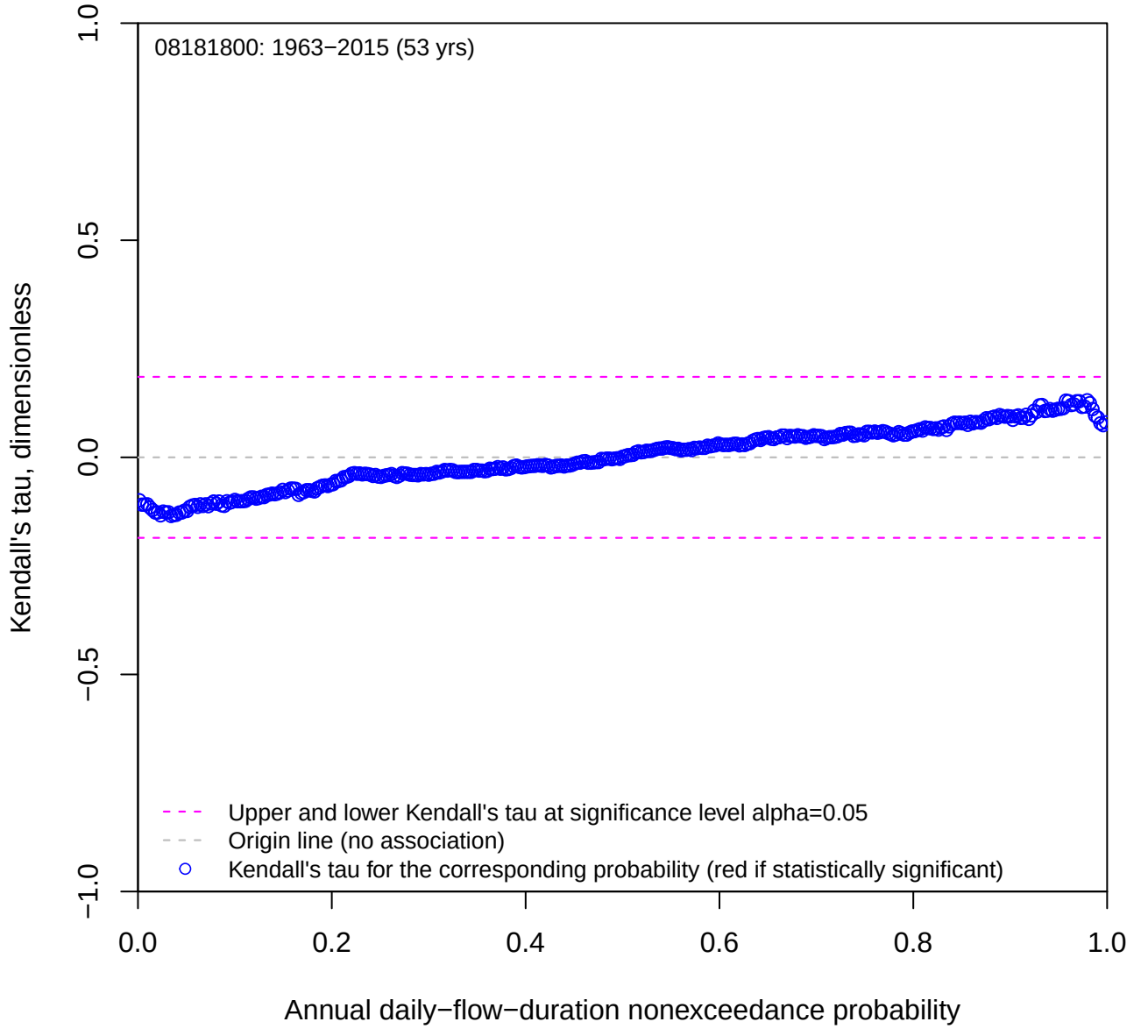

08180700: 1981−2015 (32 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

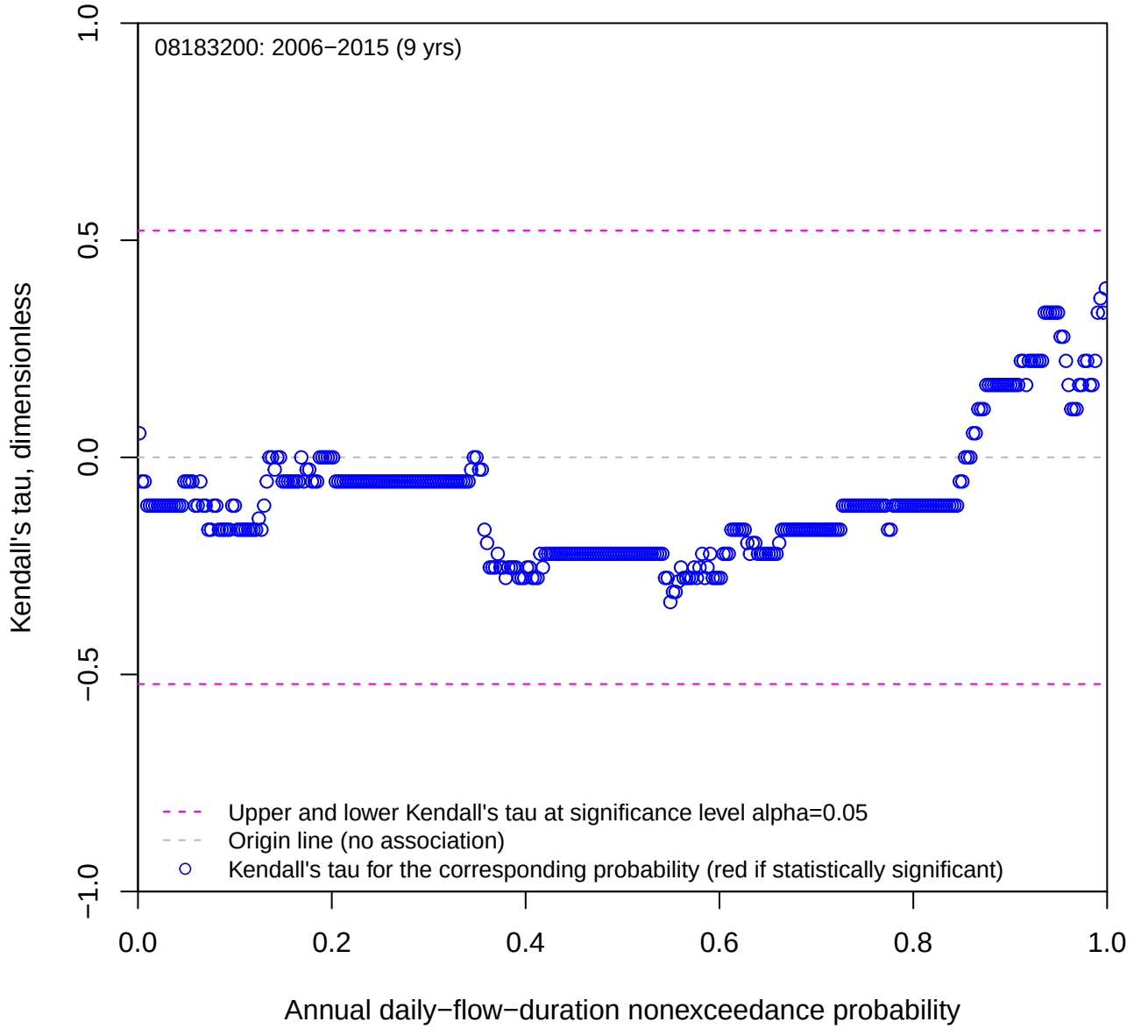

08180720: 2006−2015 (7 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

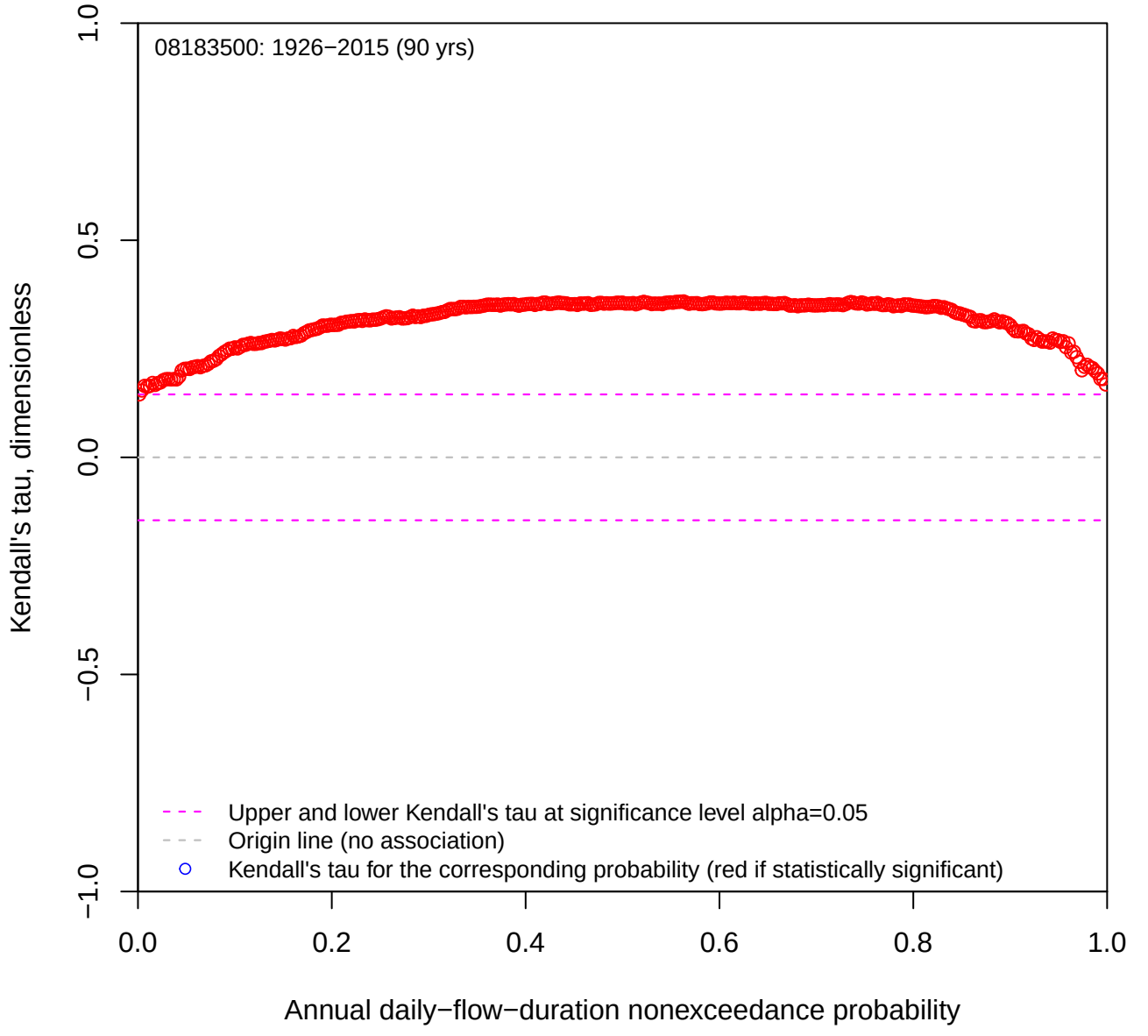

08181400: 1969−2015 (45 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

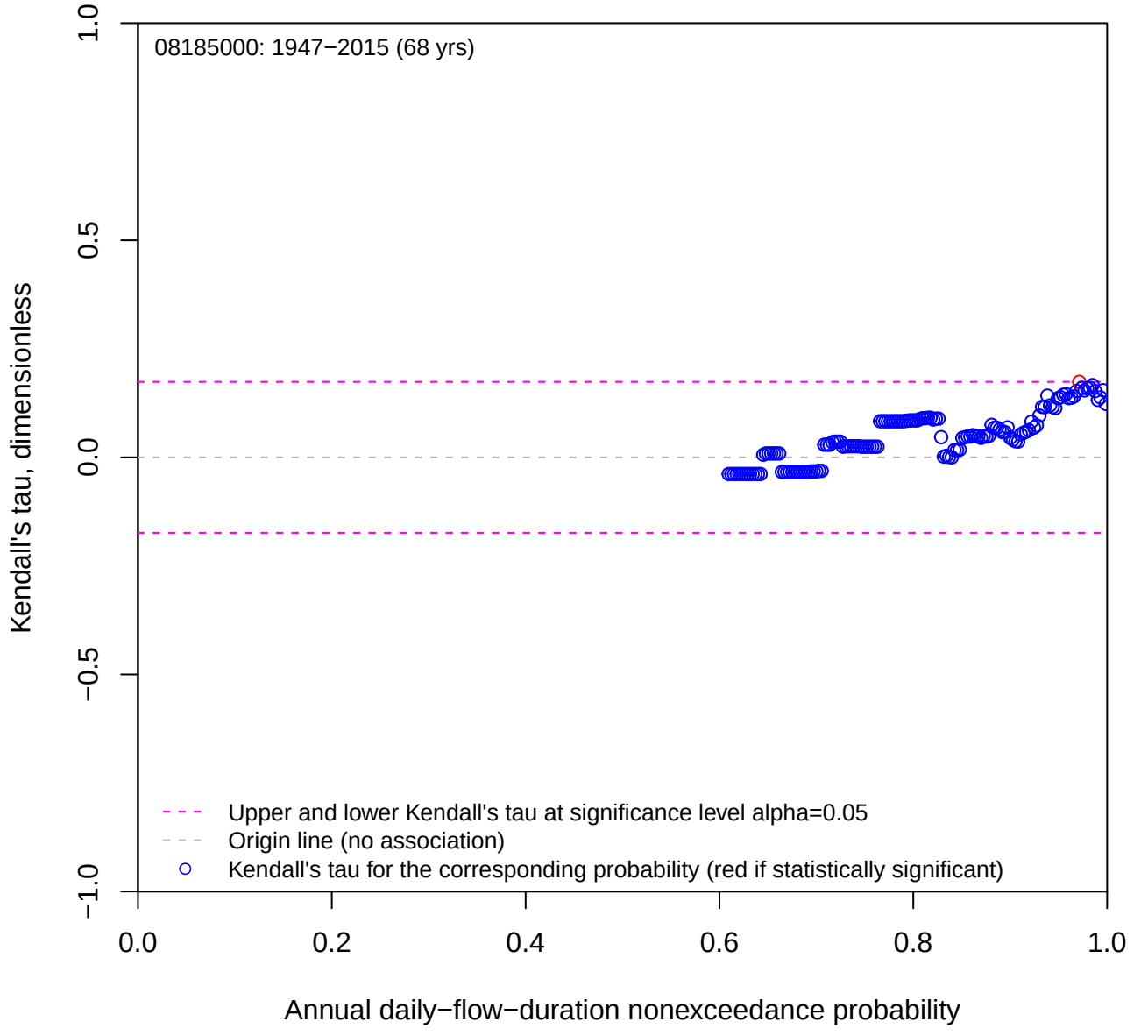

08181480: 1985−2015 (31 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

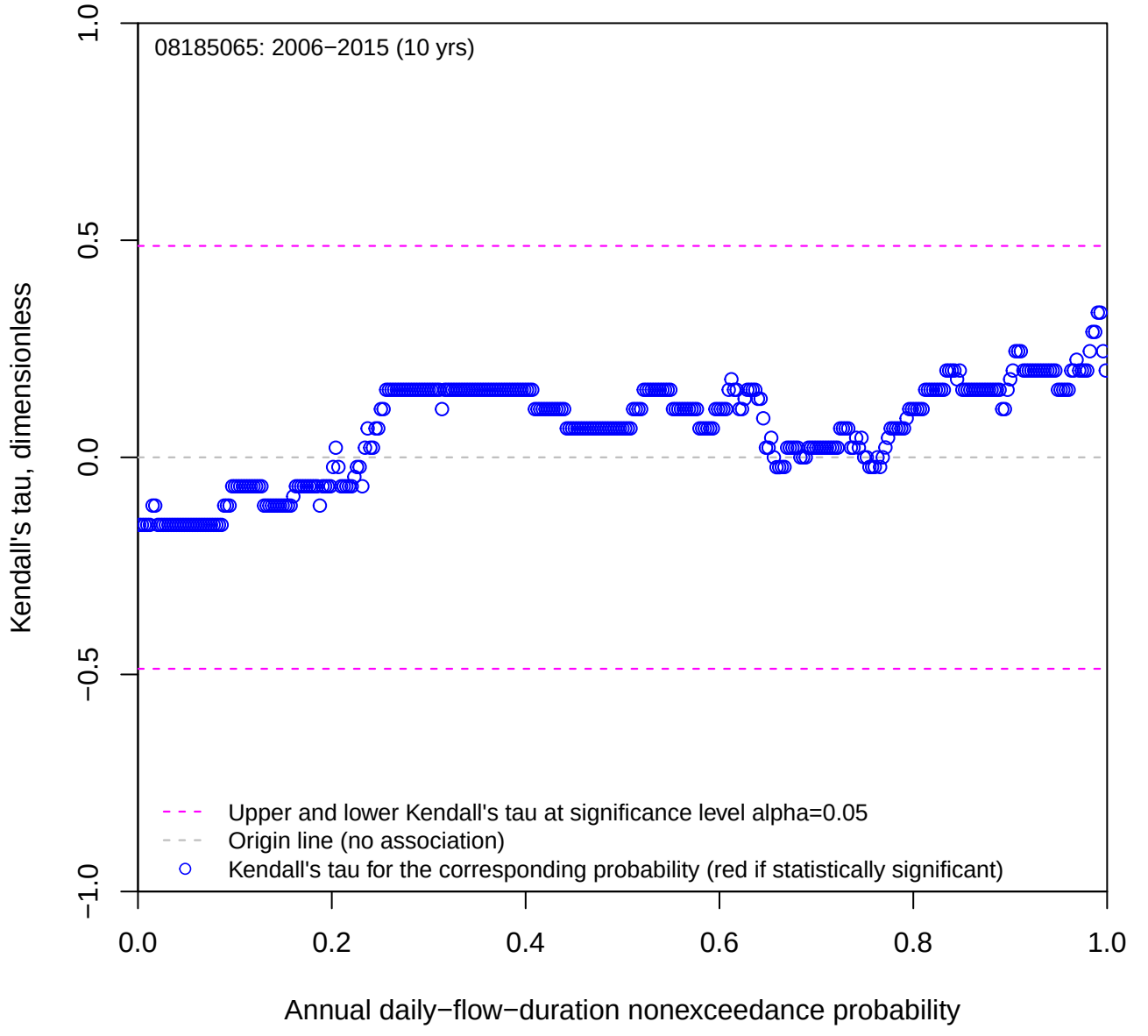

08181500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

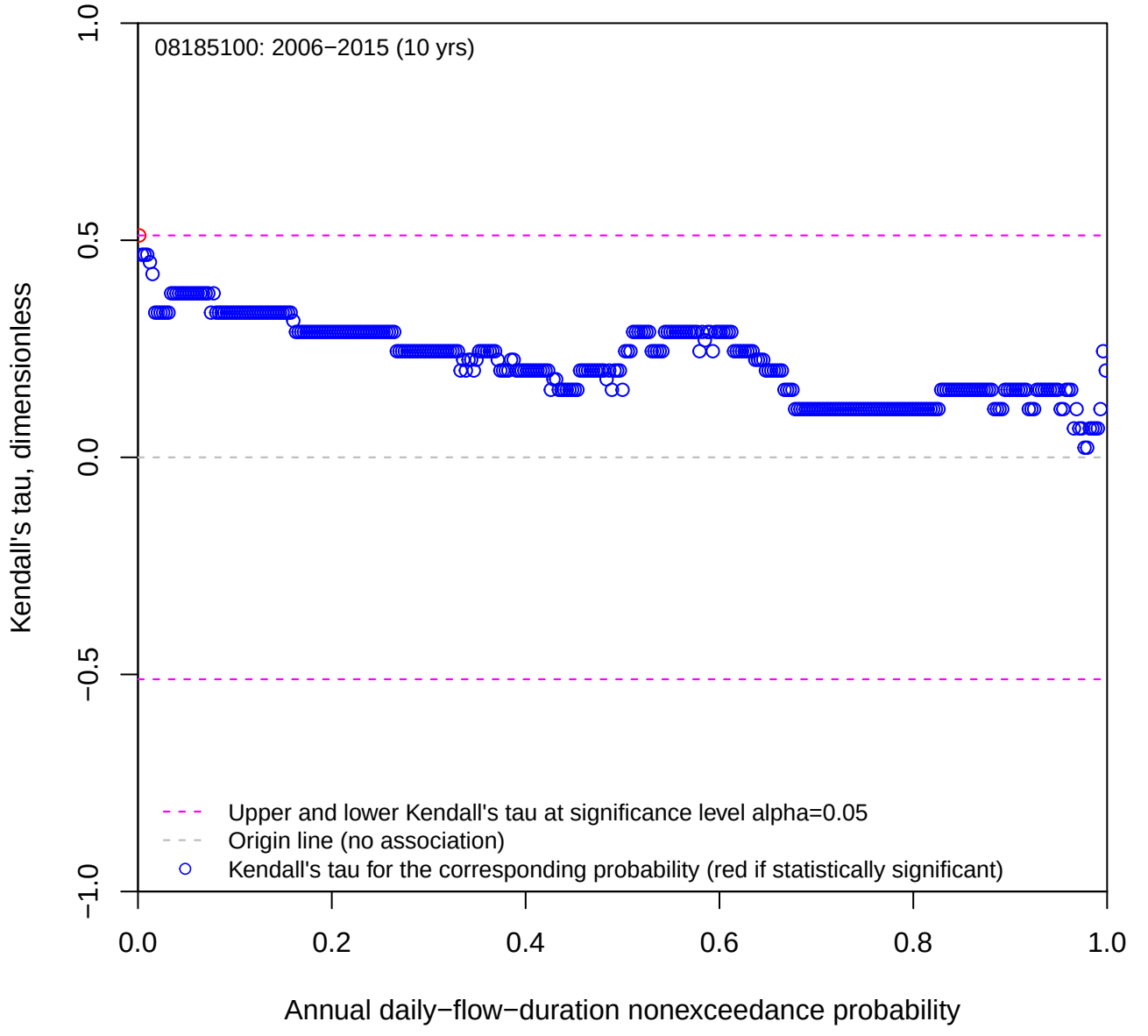

08181800: 1963−2015 (53 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

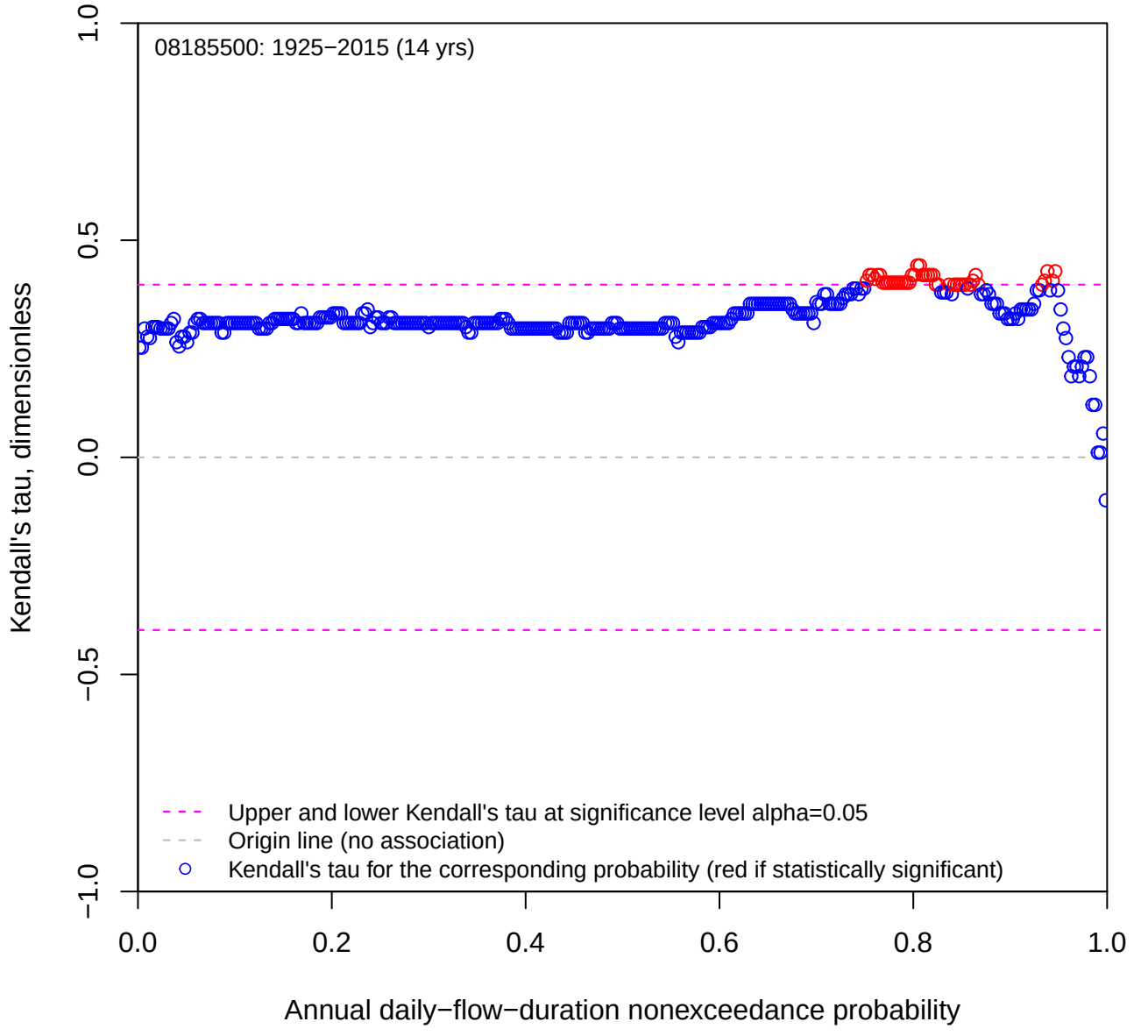

08183200: 2006−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

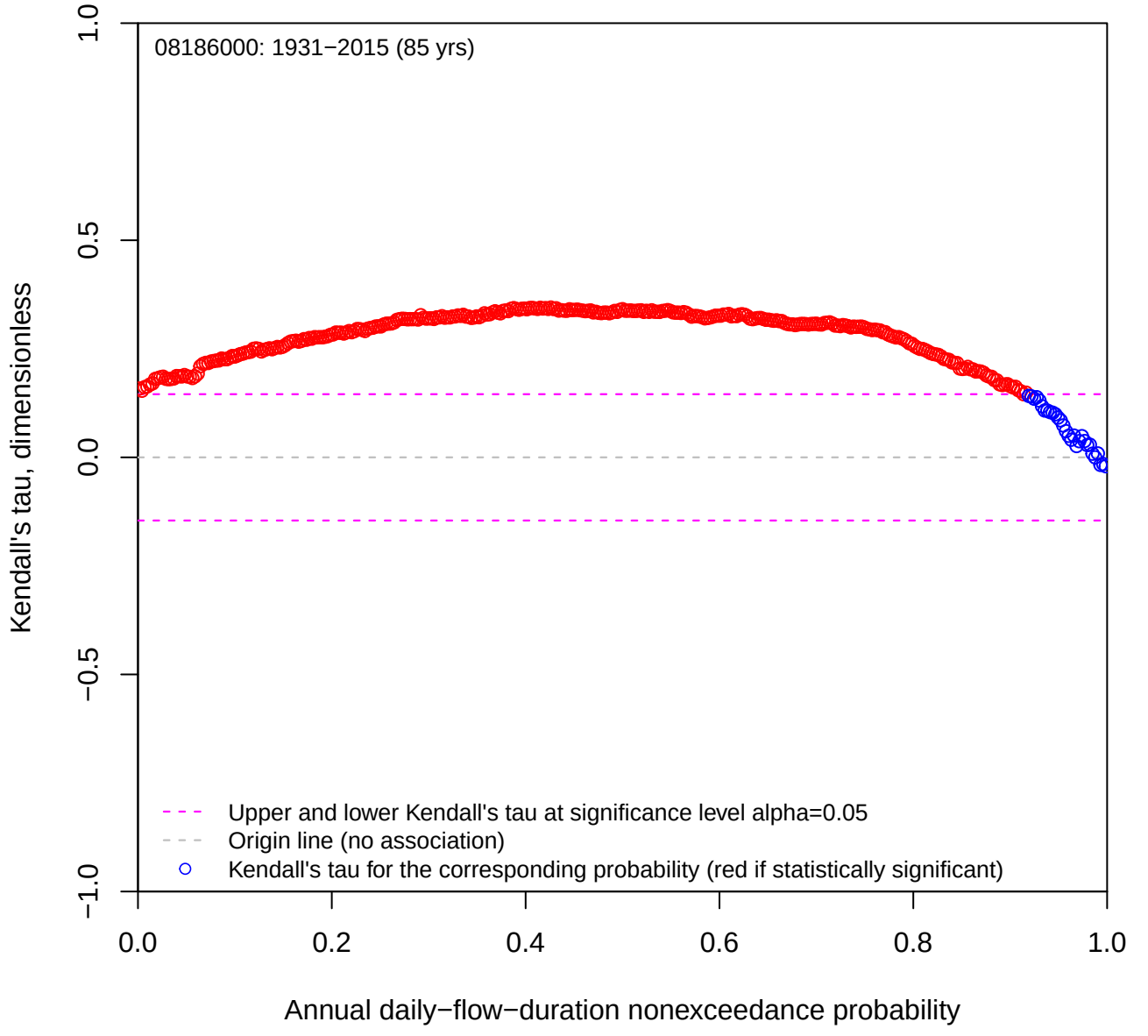

08183500: 1926−2015 (90 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

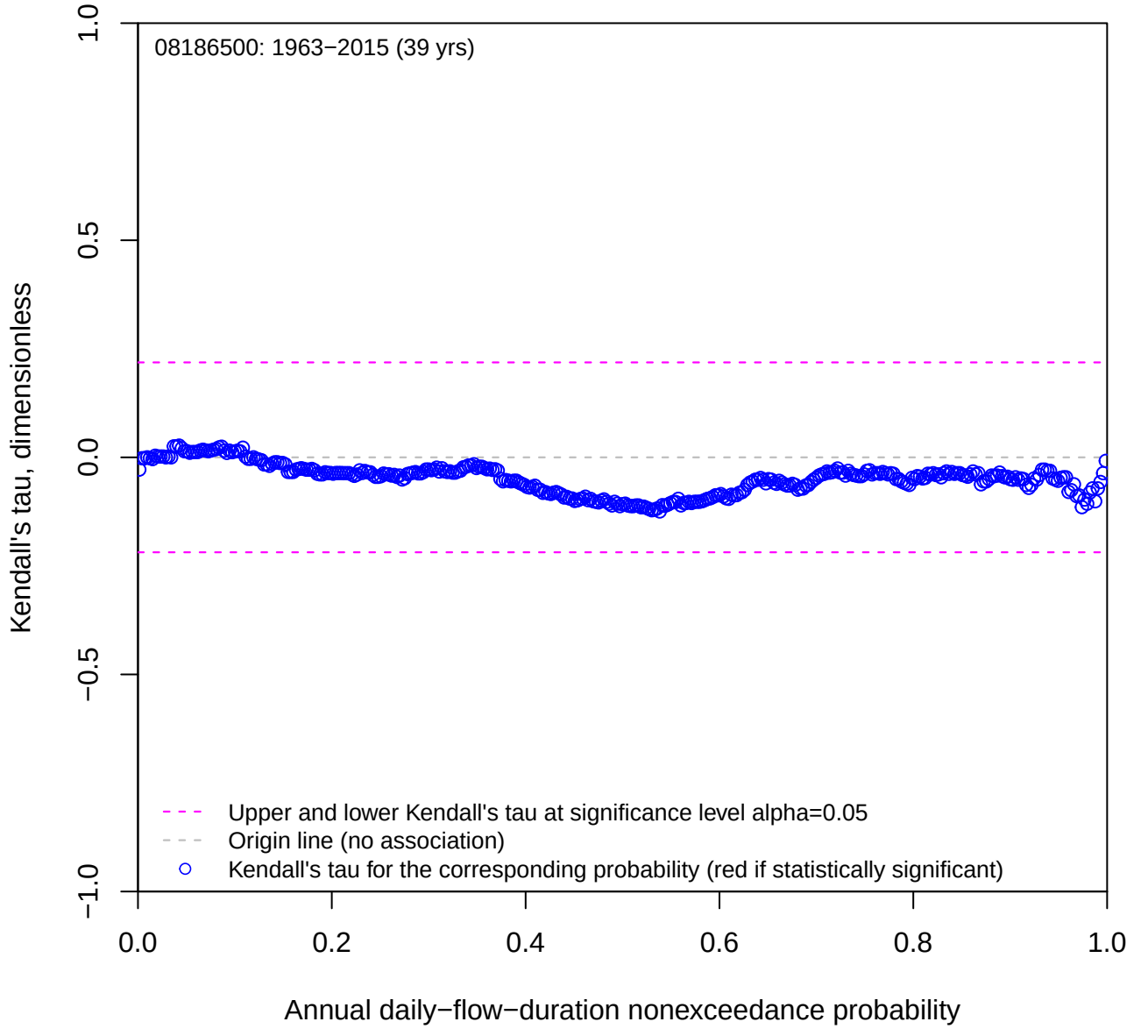

08185000: 1947−2015 (68 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

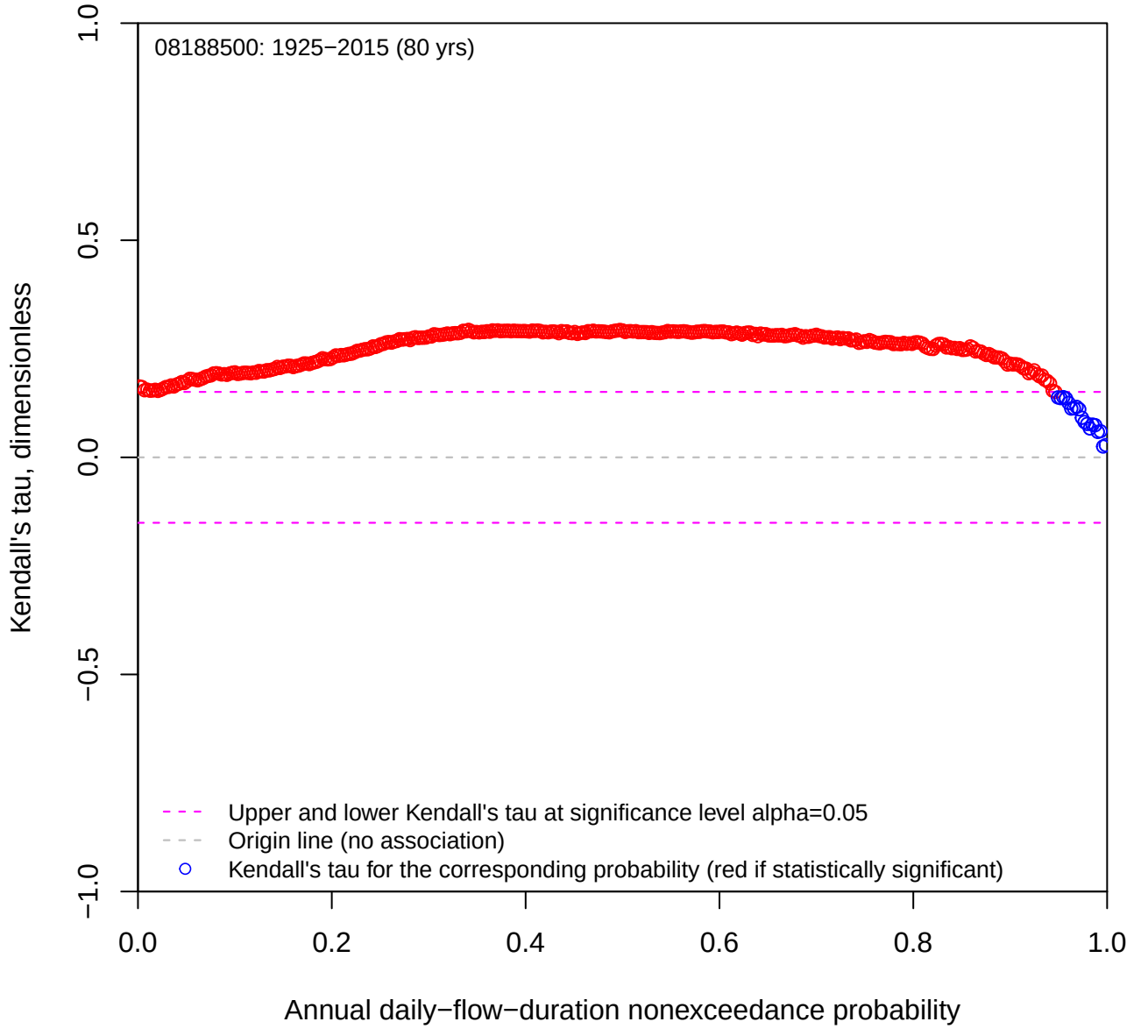

08185065: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

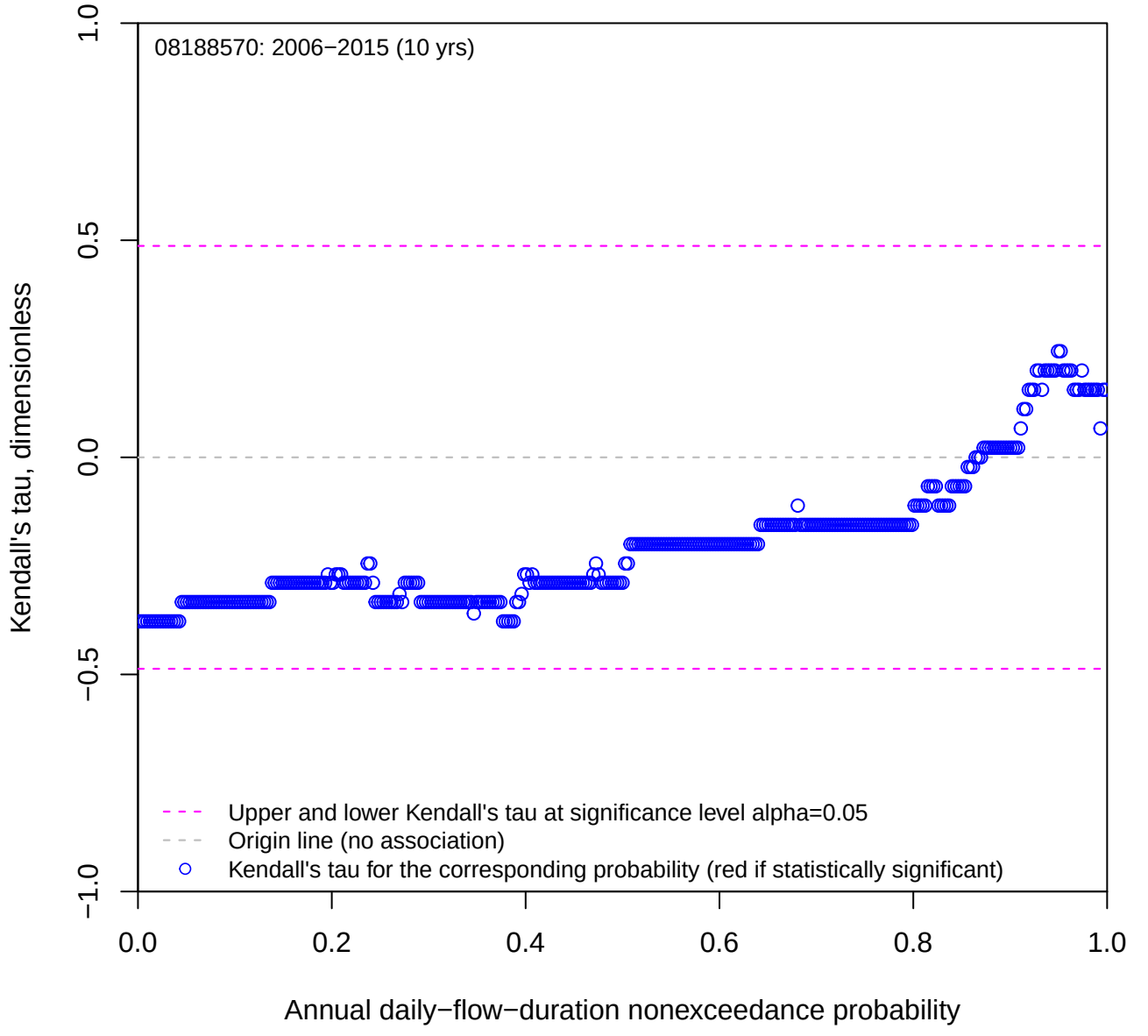

08185100: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

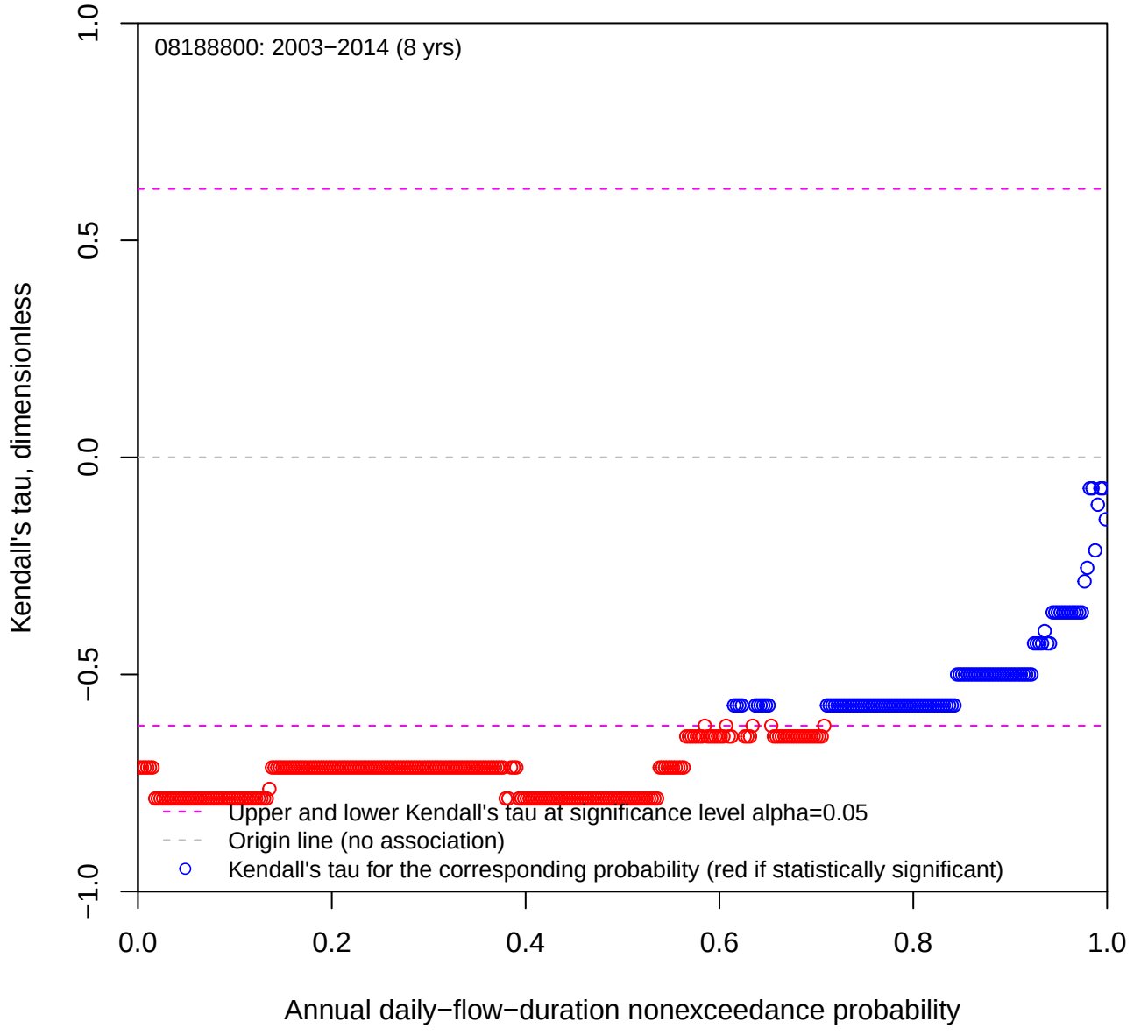

08185500: 1925−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

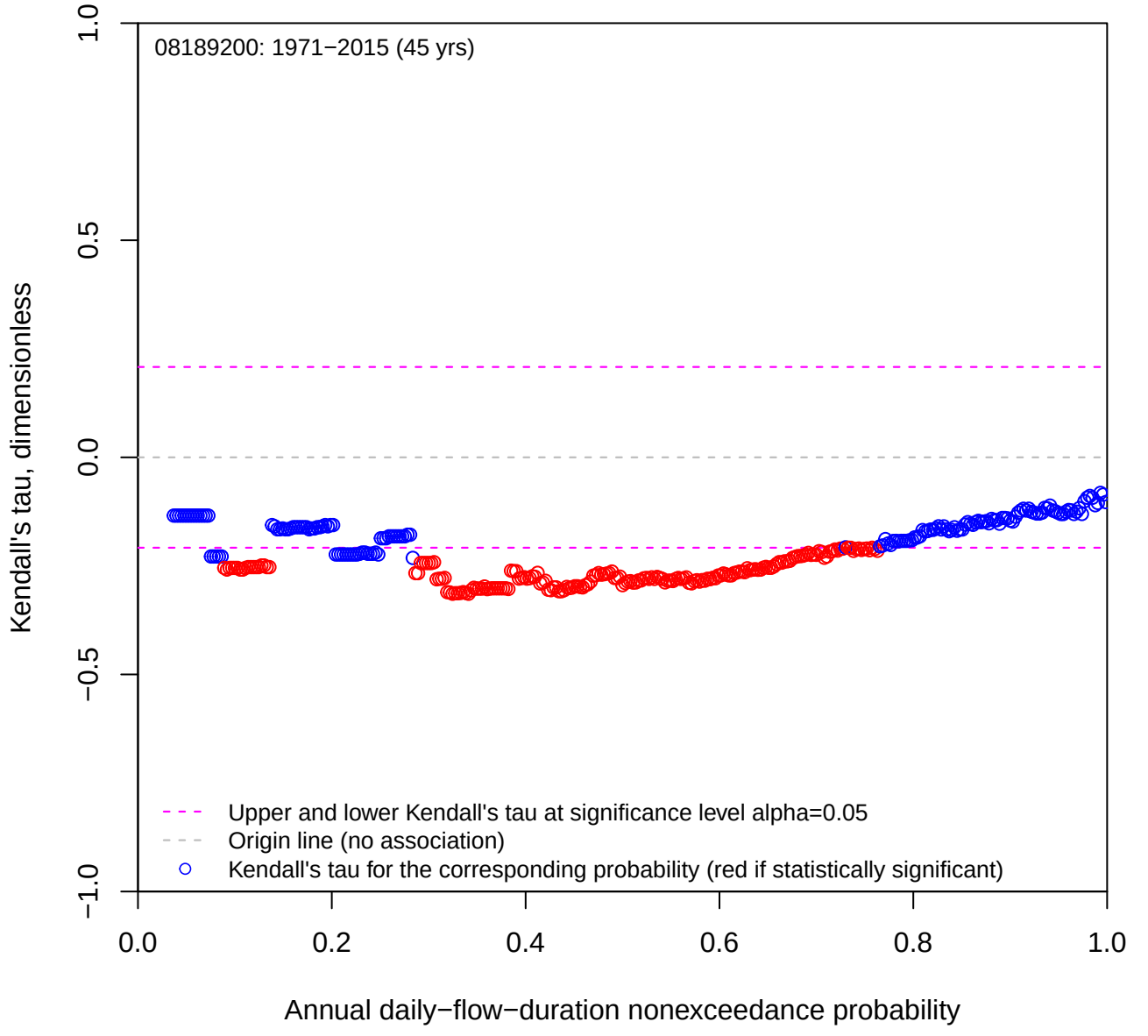

08186000: 1931−2015 (85 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

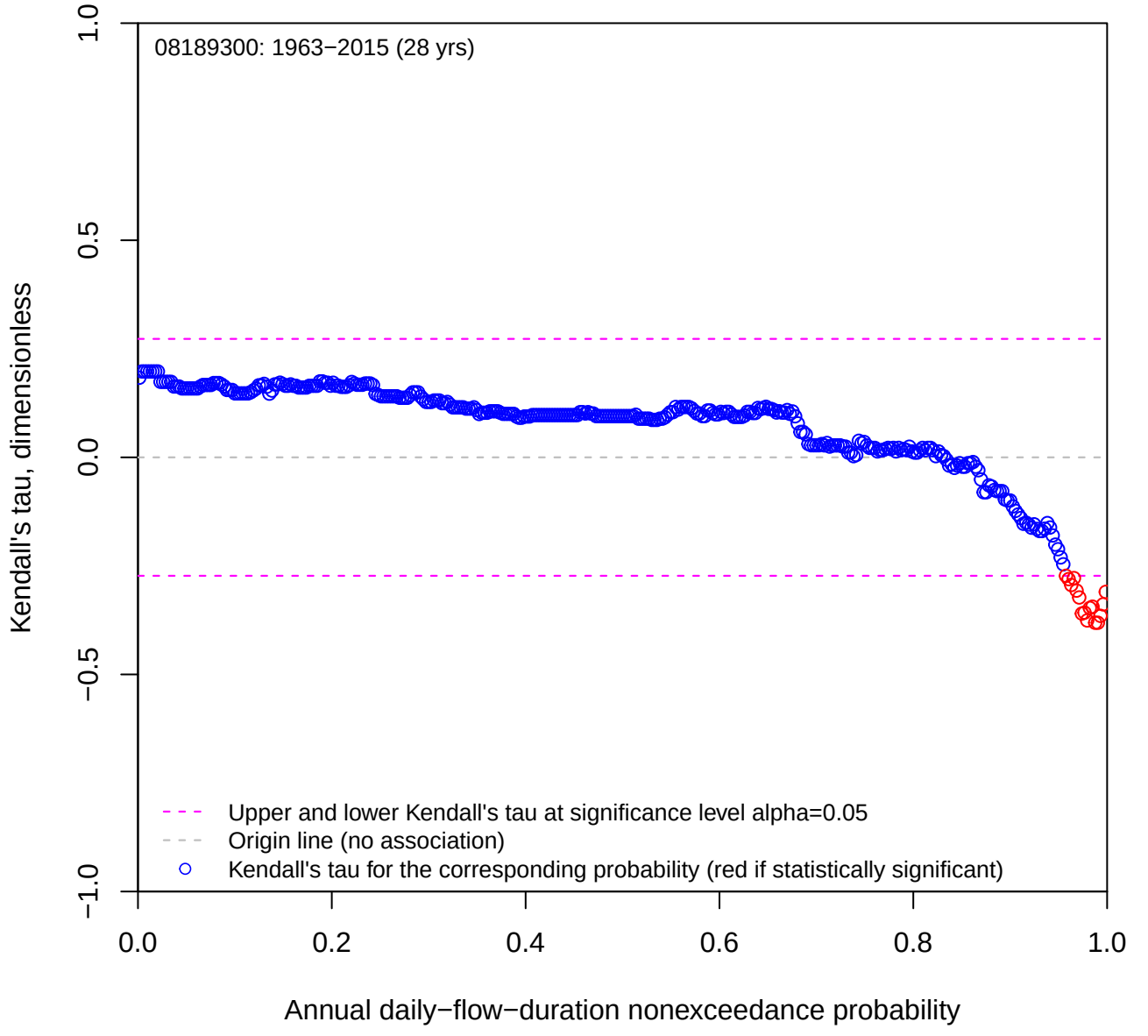

08186500: 1963−2015 (39 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

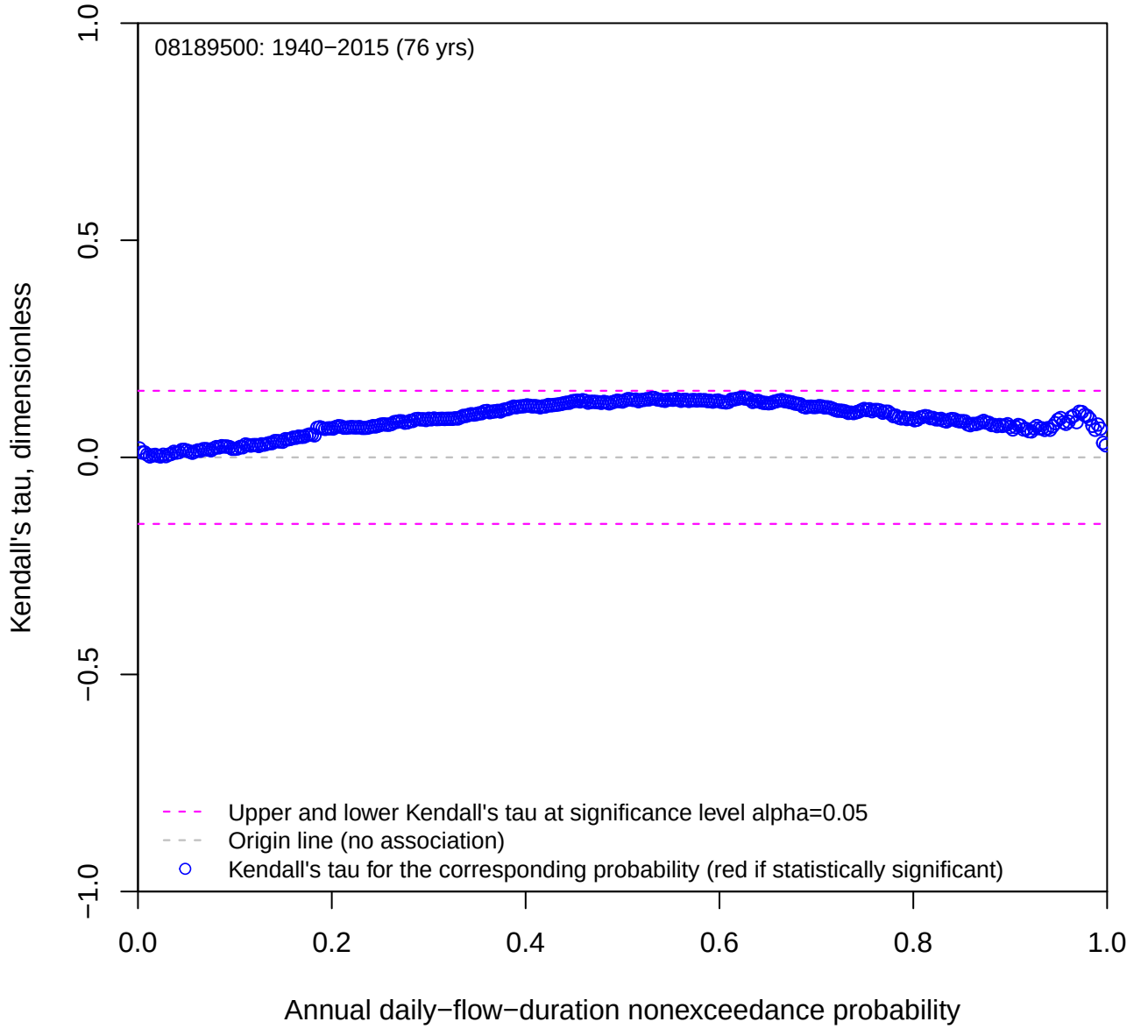

08188500: 1925−2015 (80 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

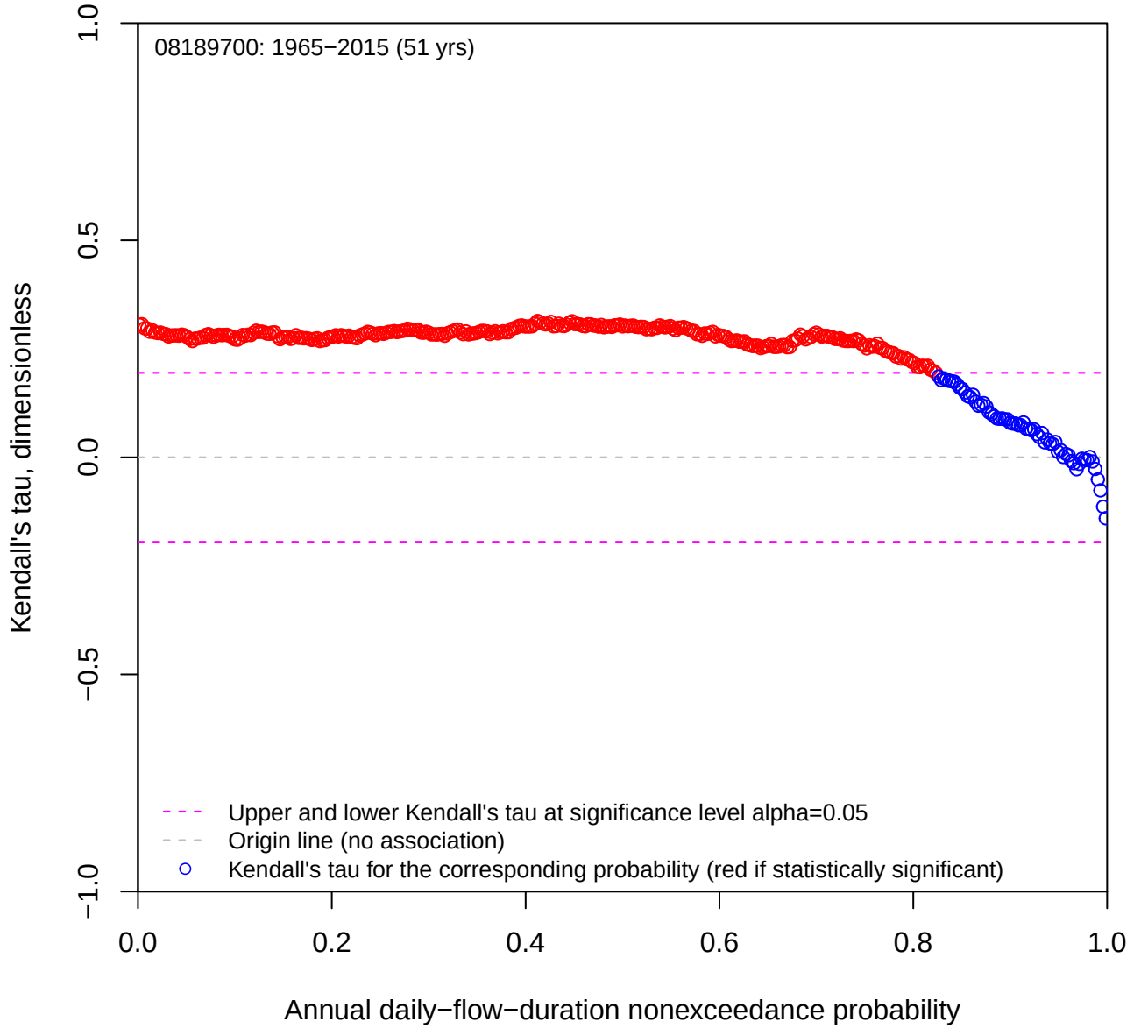

08188570: 2006−2015 (10 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

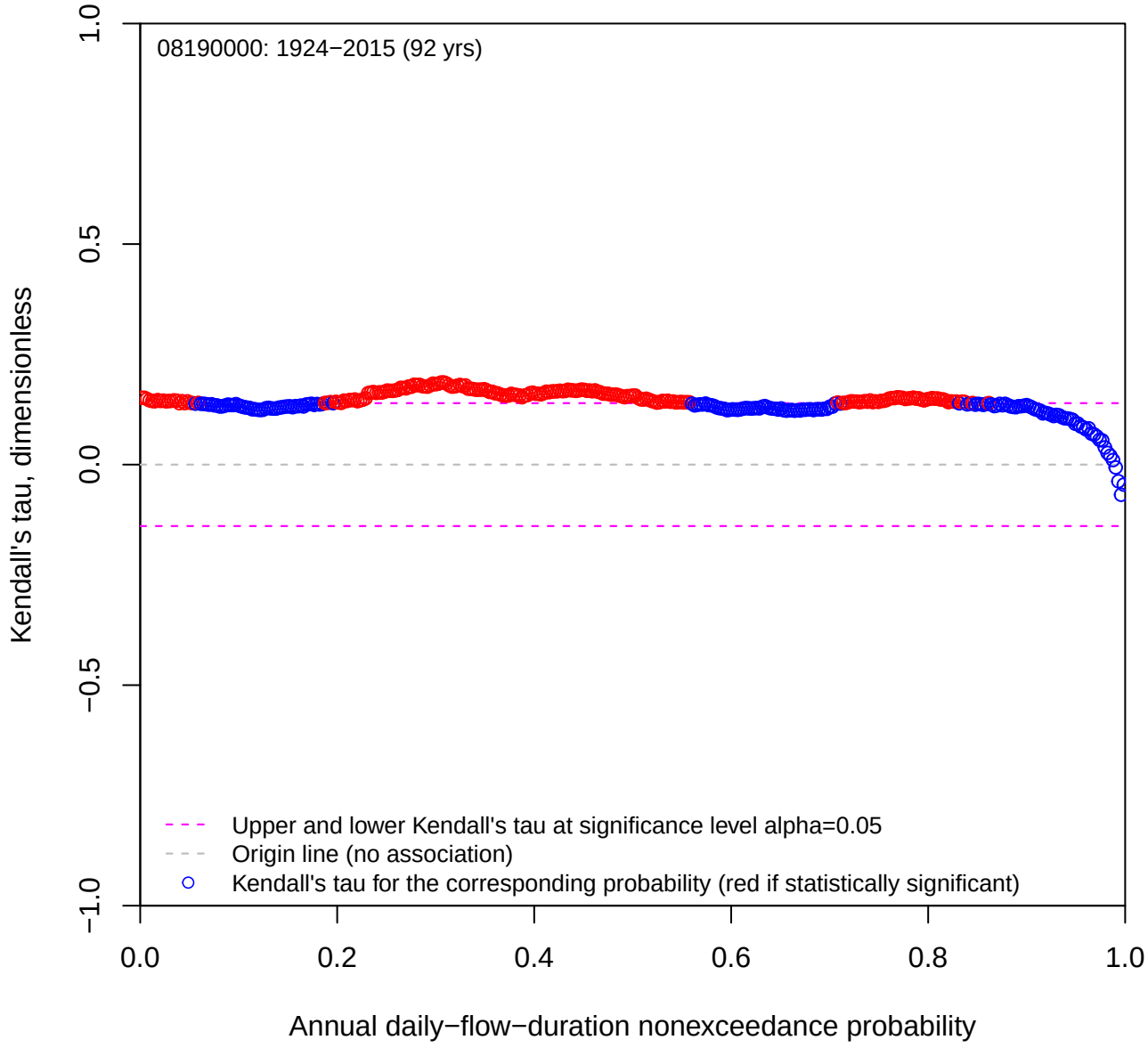

08188800: 2003−2014 (8 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

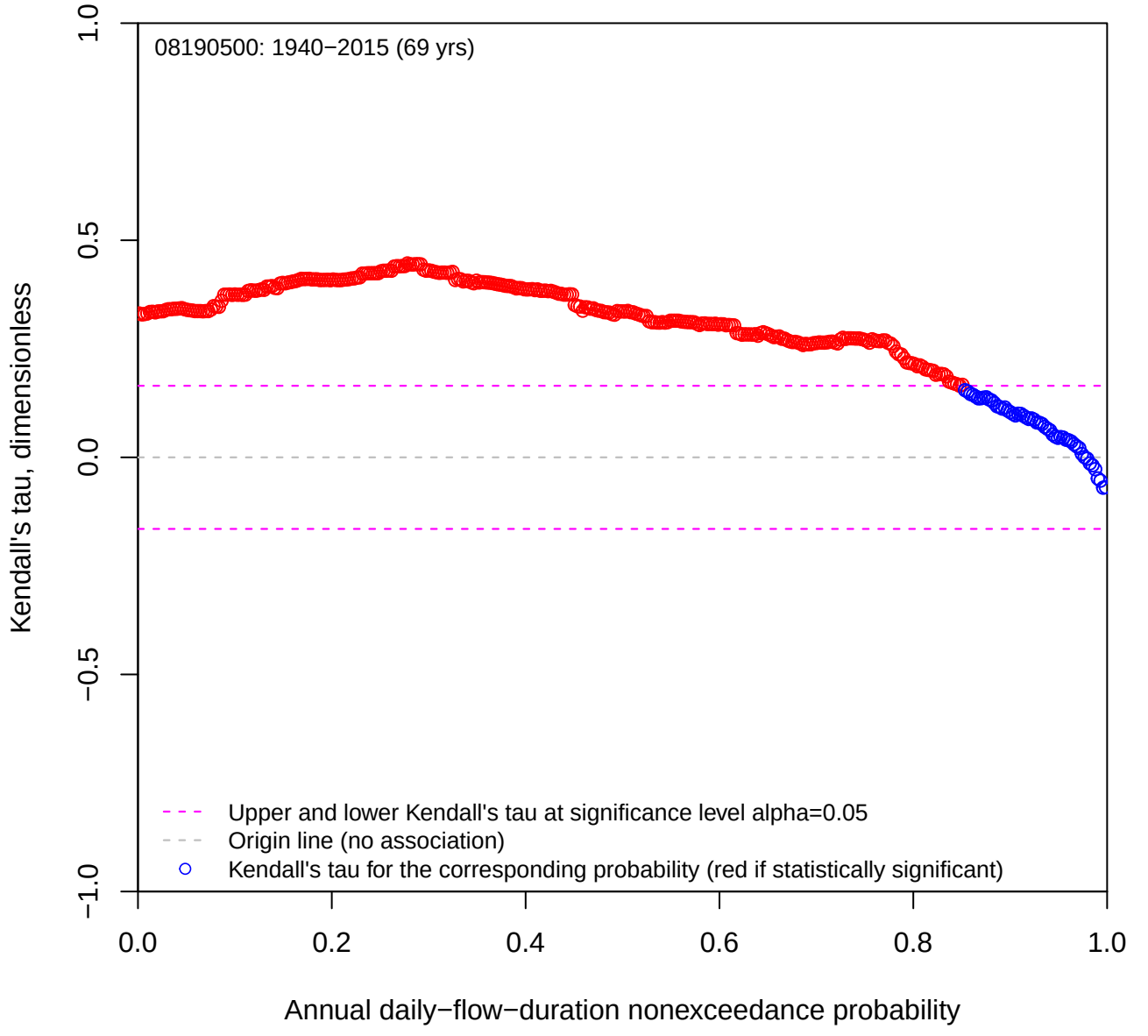

08189200: 1971−2015 (45 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

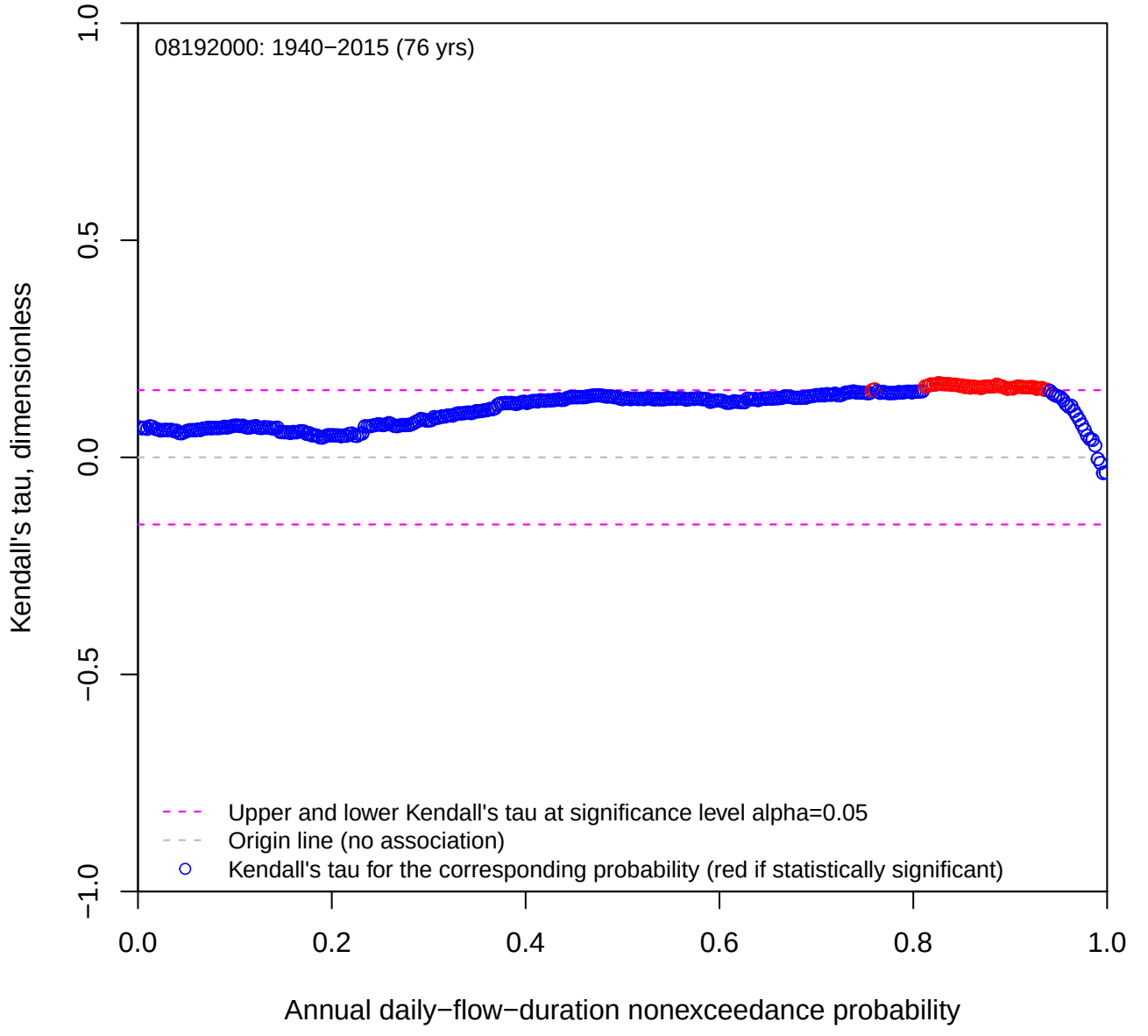

08189300: 1963−2015 (28 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

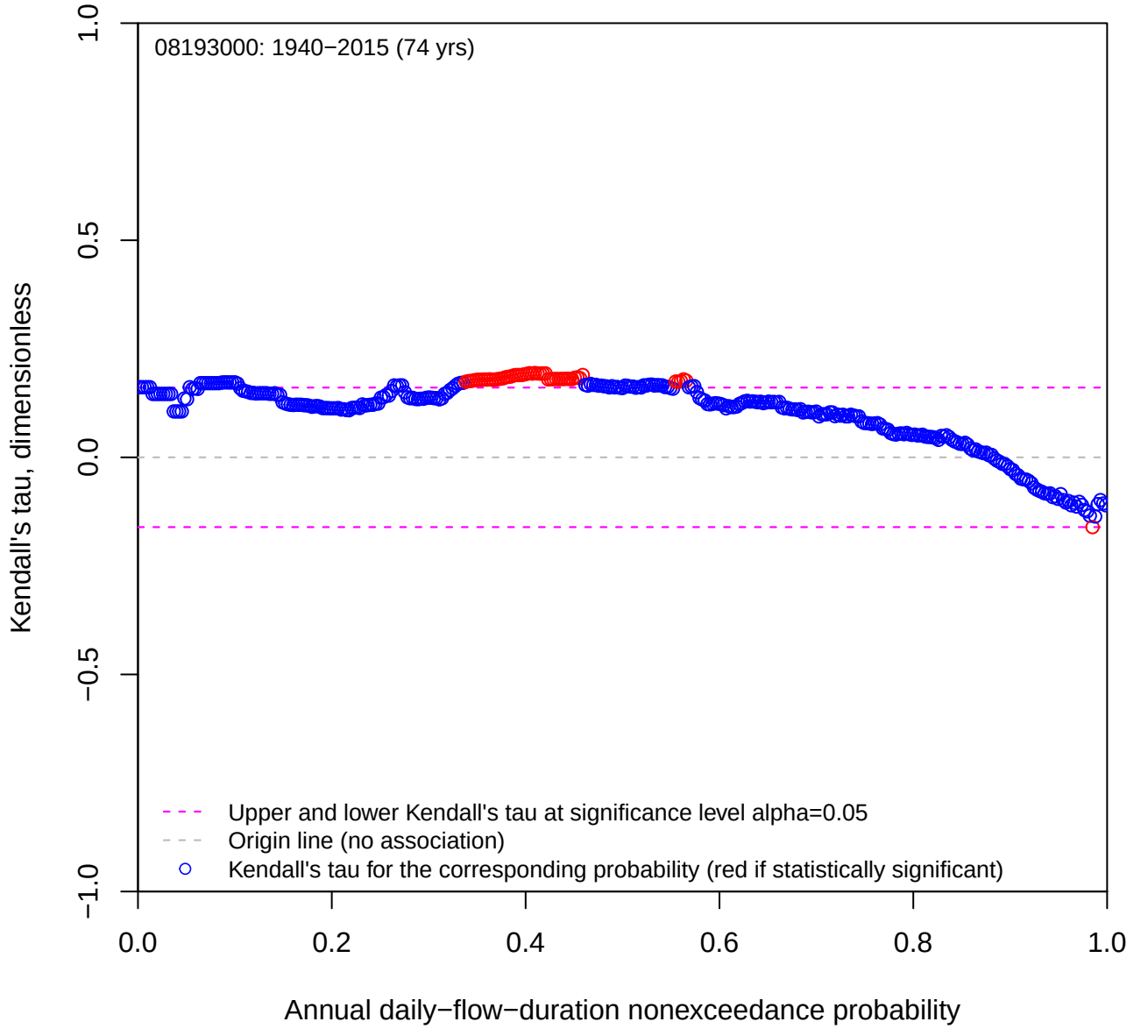

08189500: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

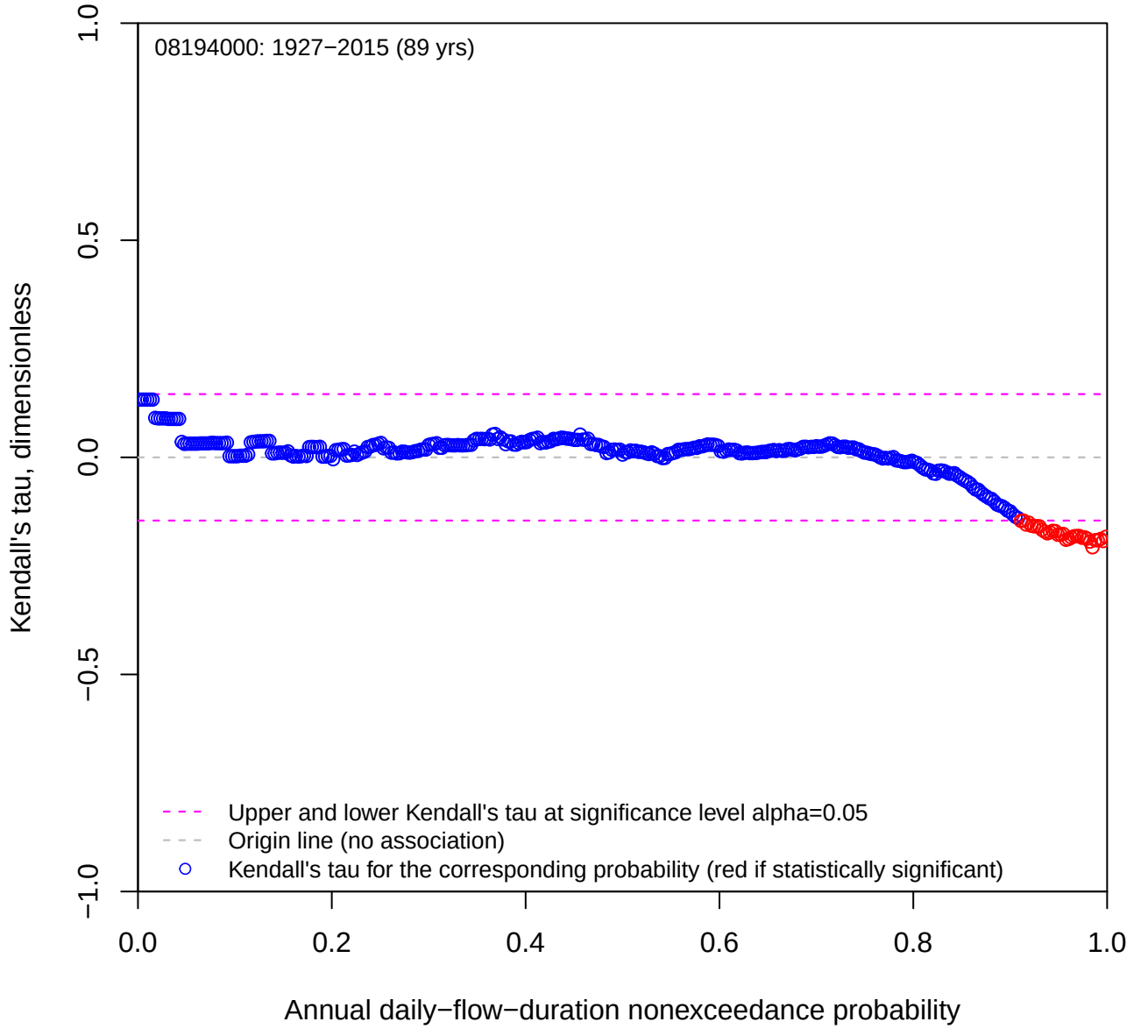

08189700: 1965−2015 (51 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

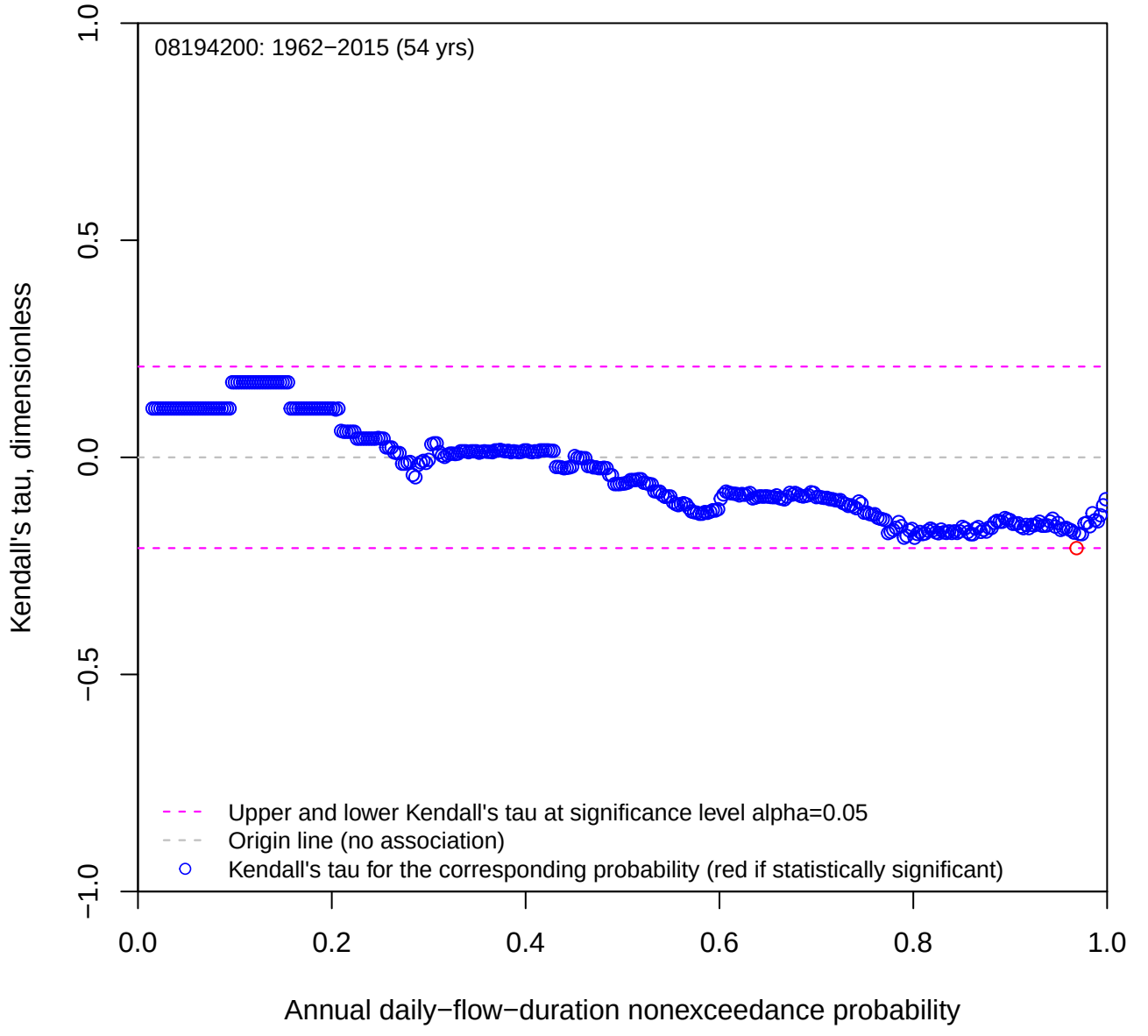

08190000: 1924−2015 (92 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

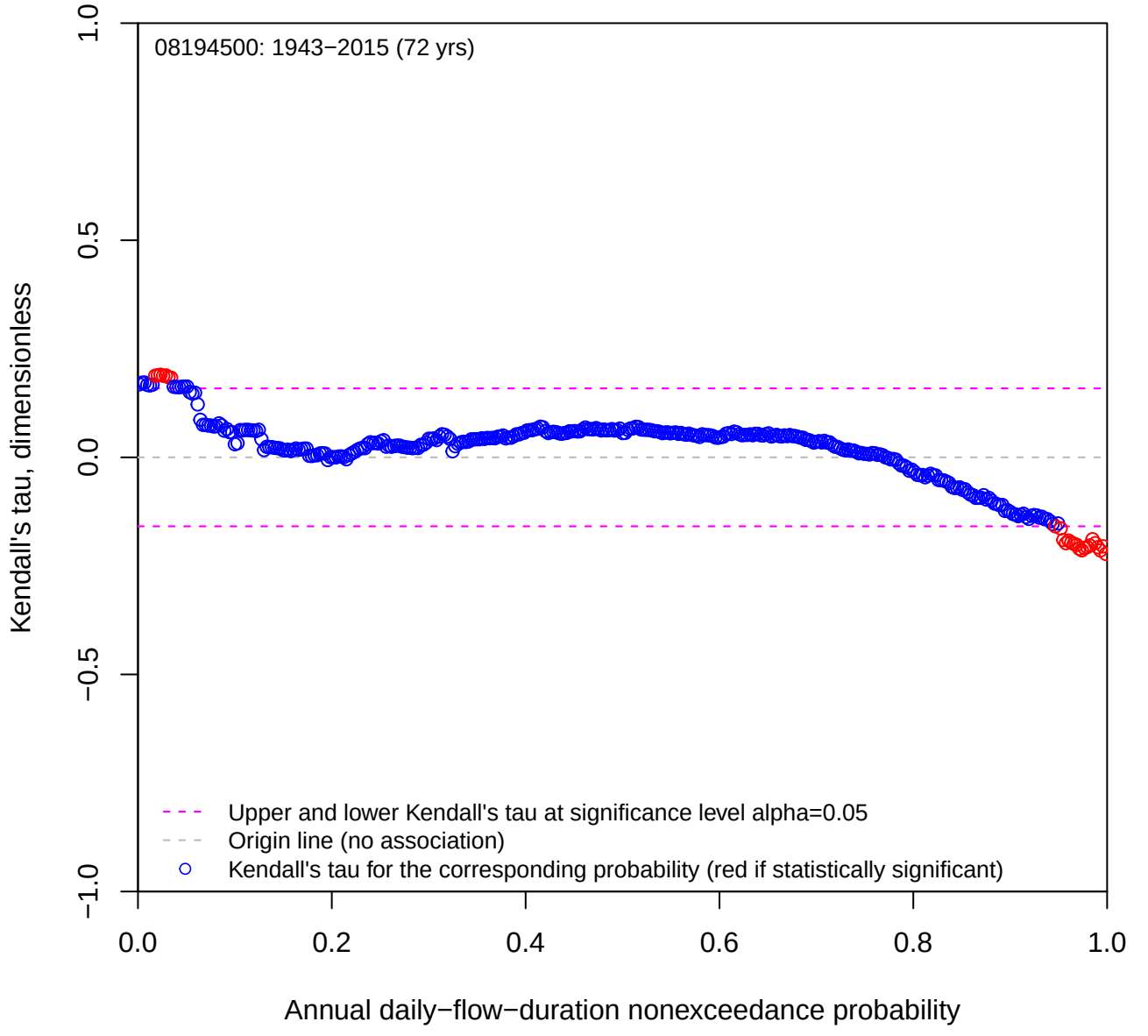

08190500: 1940−2015 (69 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

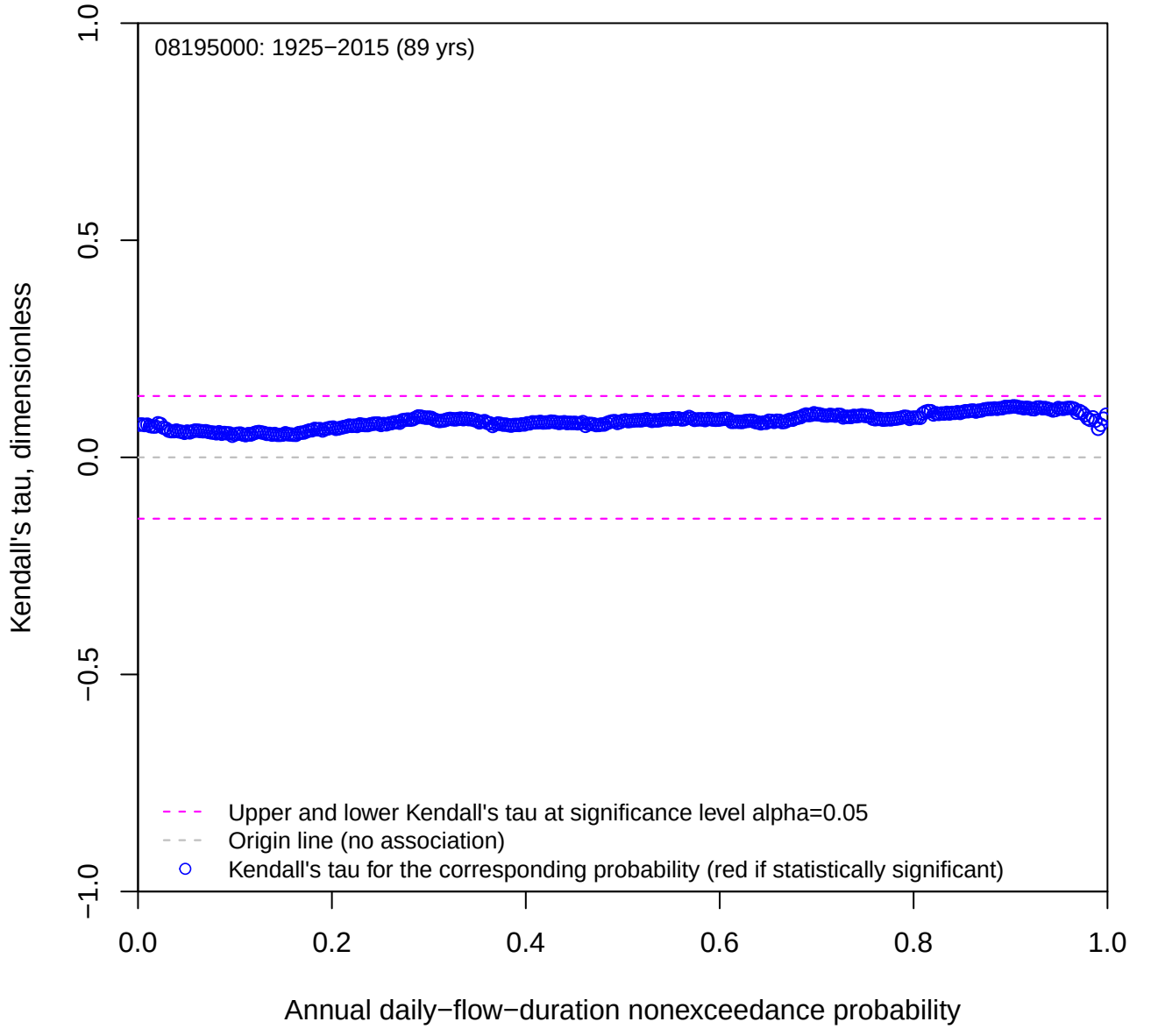

08192000: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

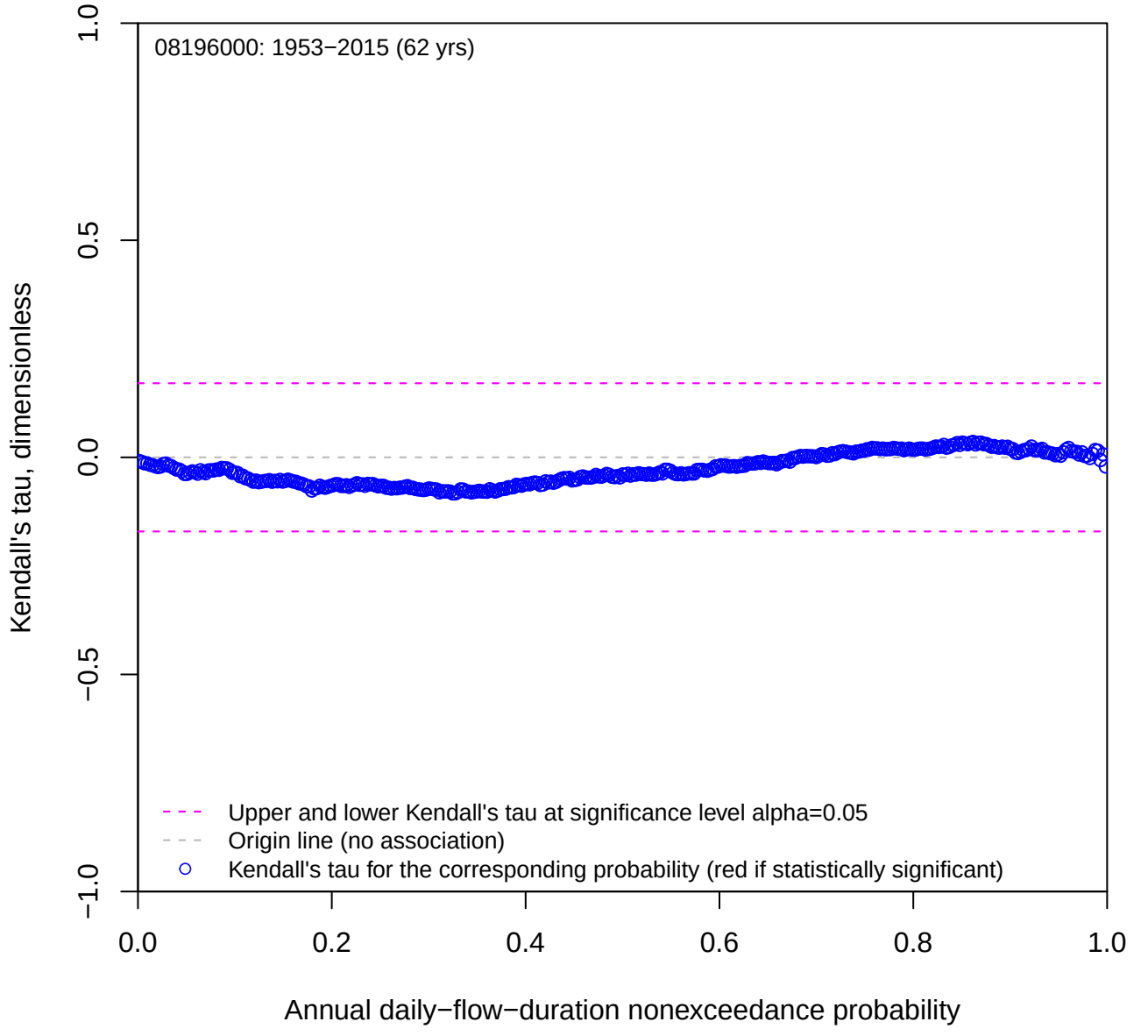

08193000: 1940−2015 (74 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

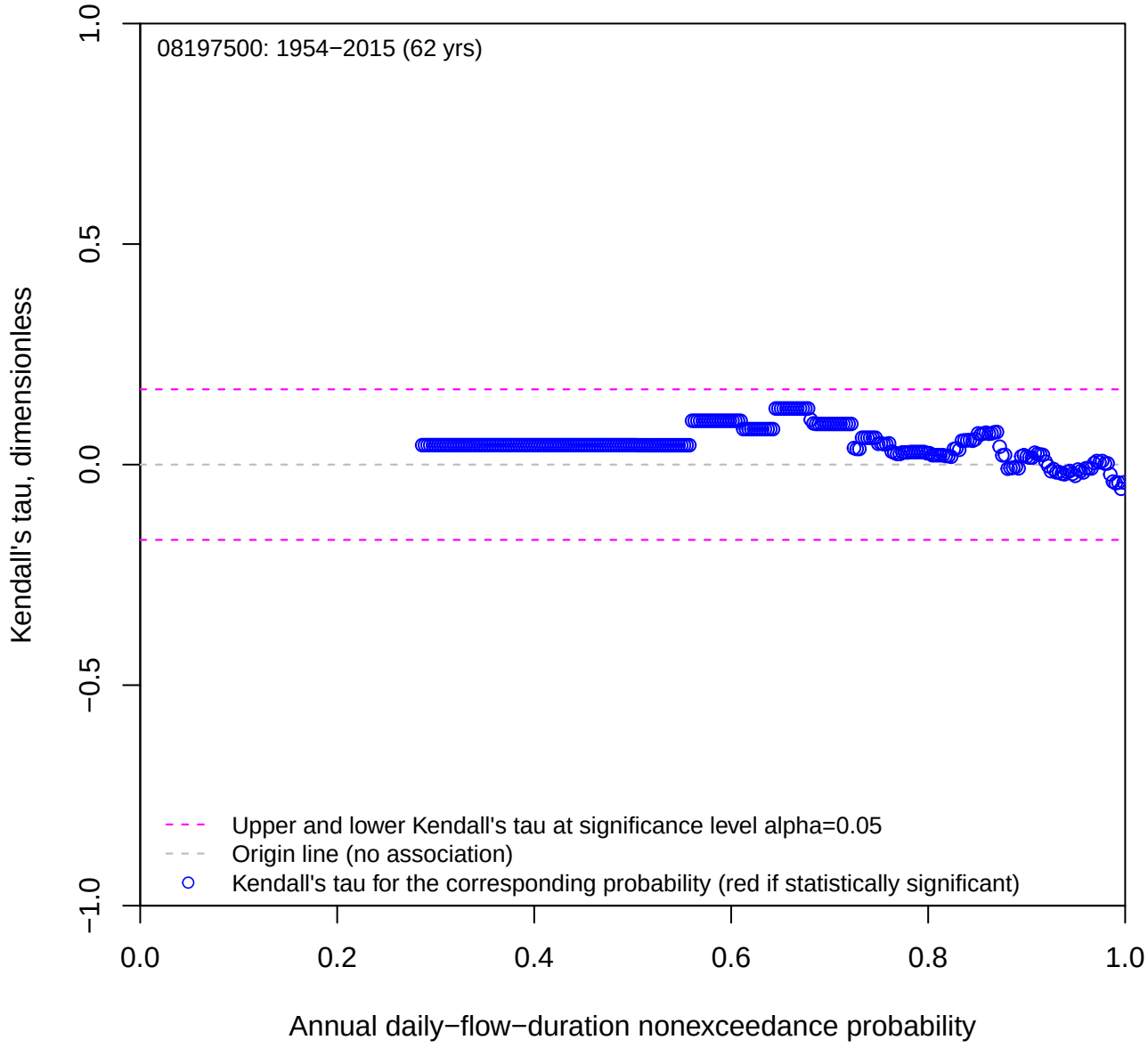

08194000: 1927−2015 (89 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

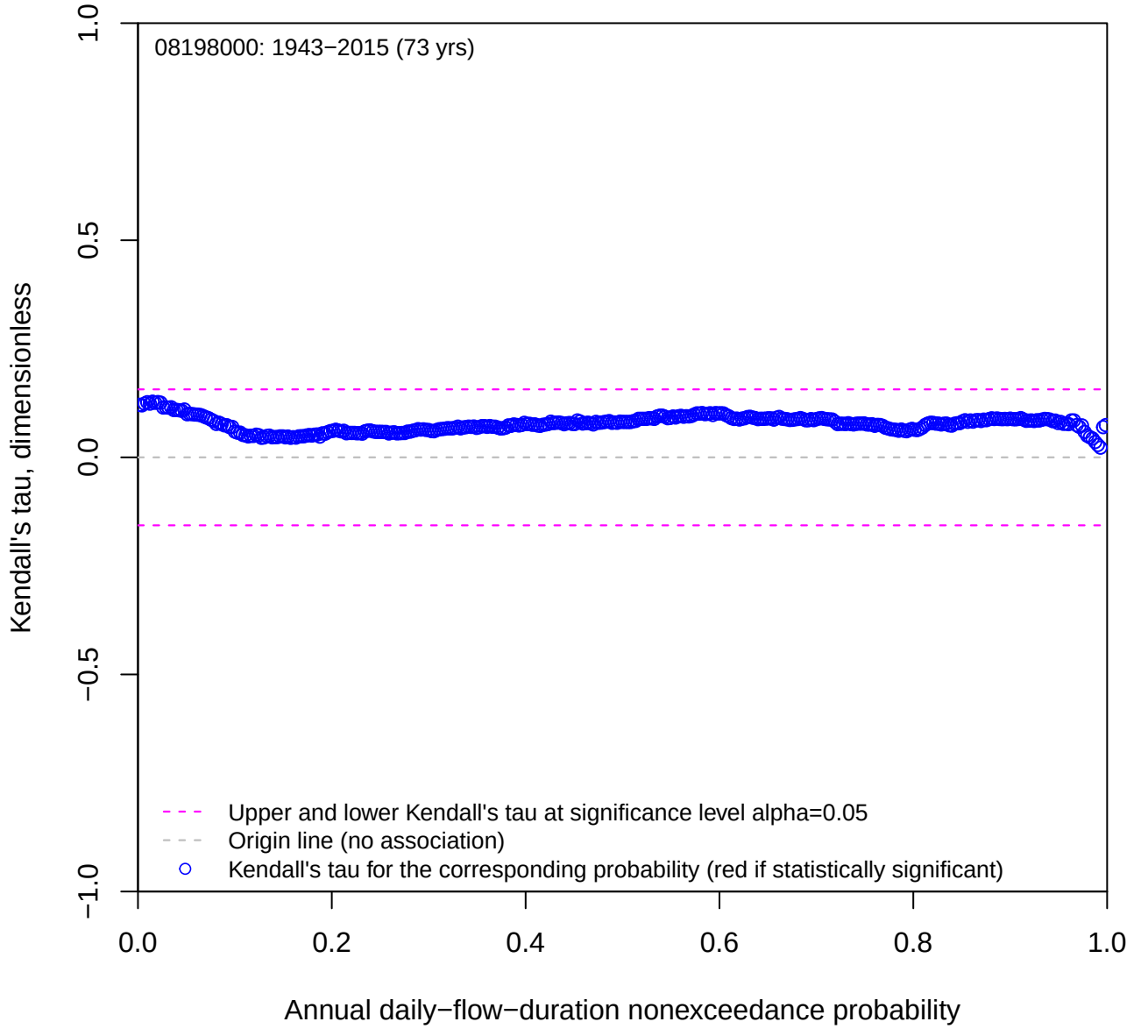

08194200: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

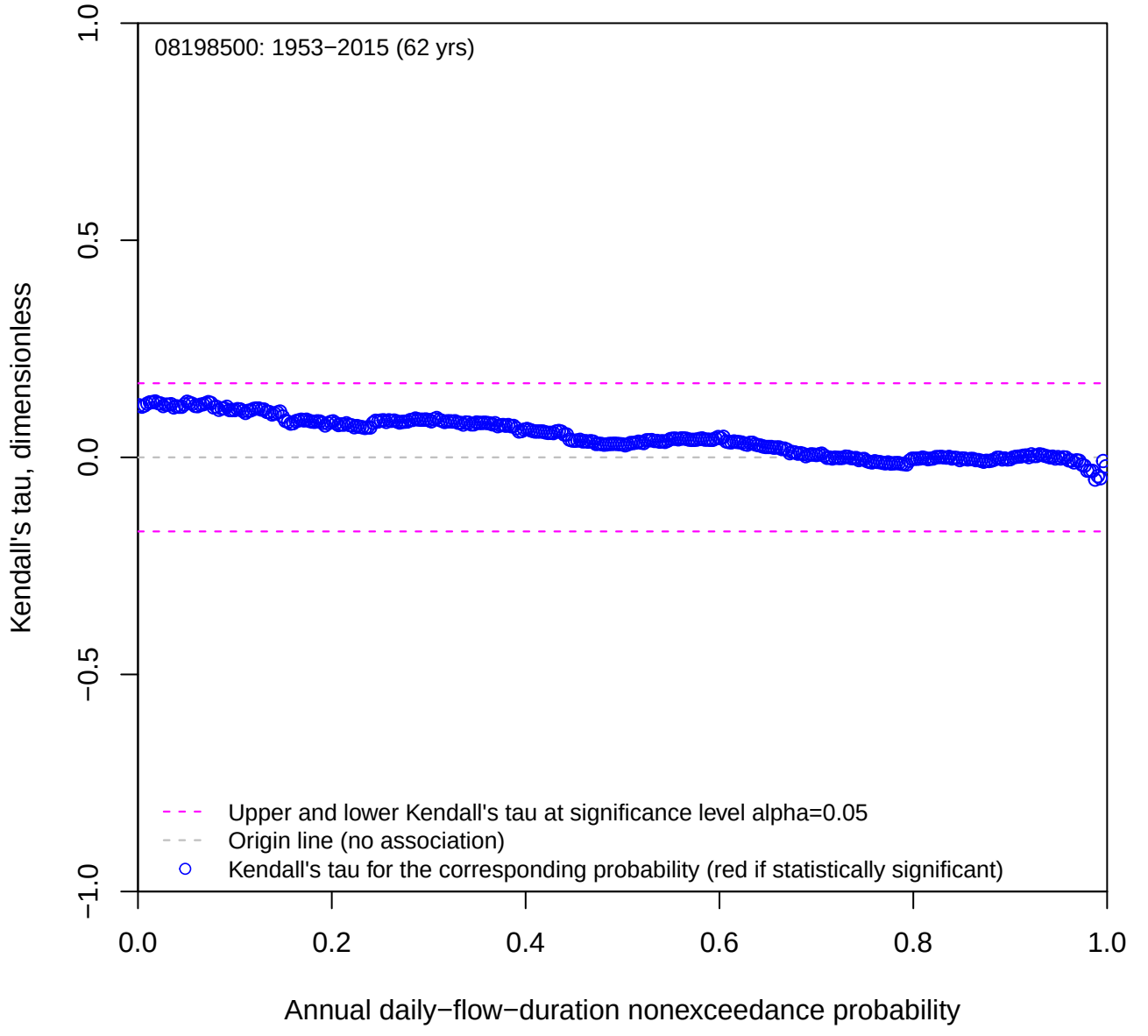

08194500: 1943−2015 (72 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

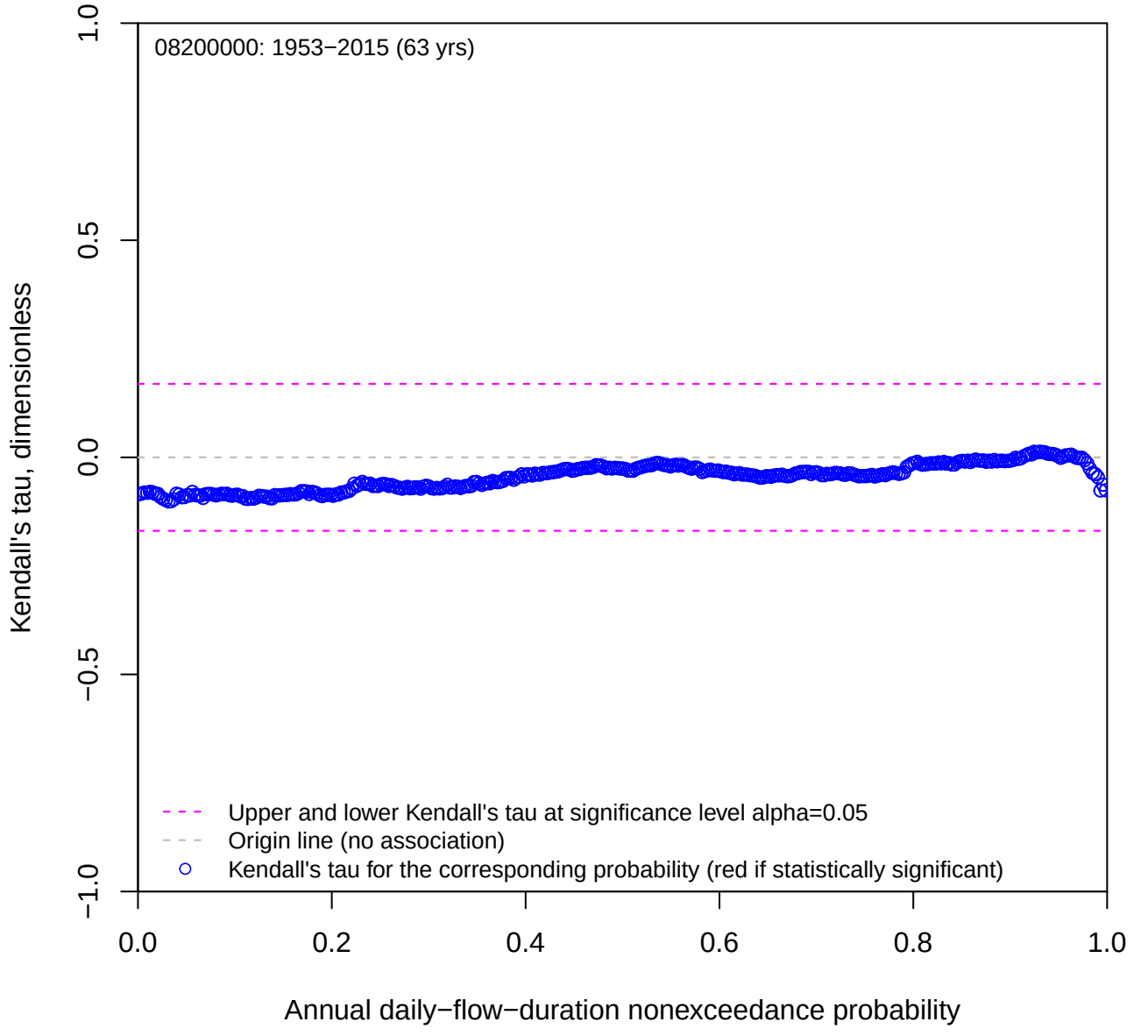

08195000: 1925−2015 (89 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

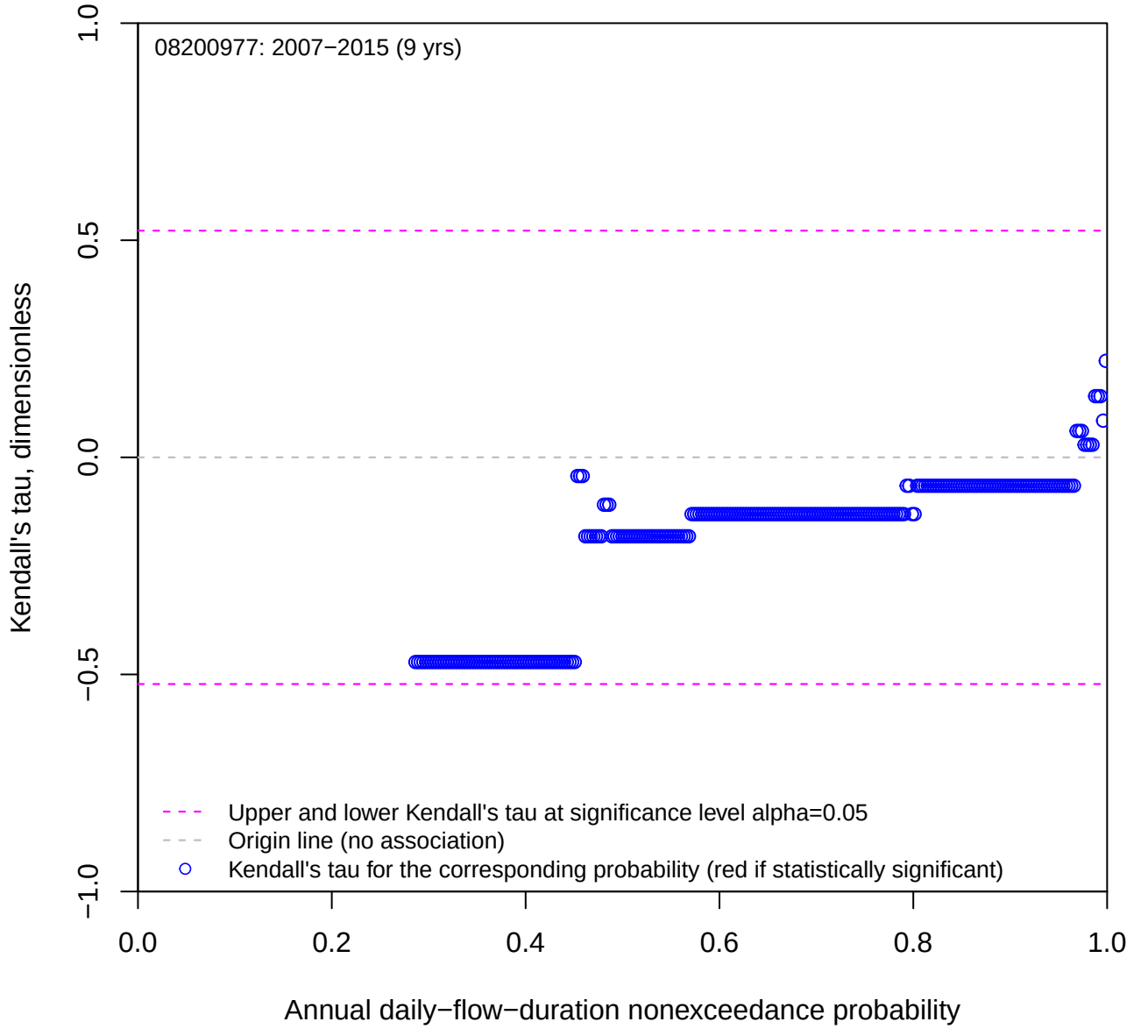

08196000: 1953−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

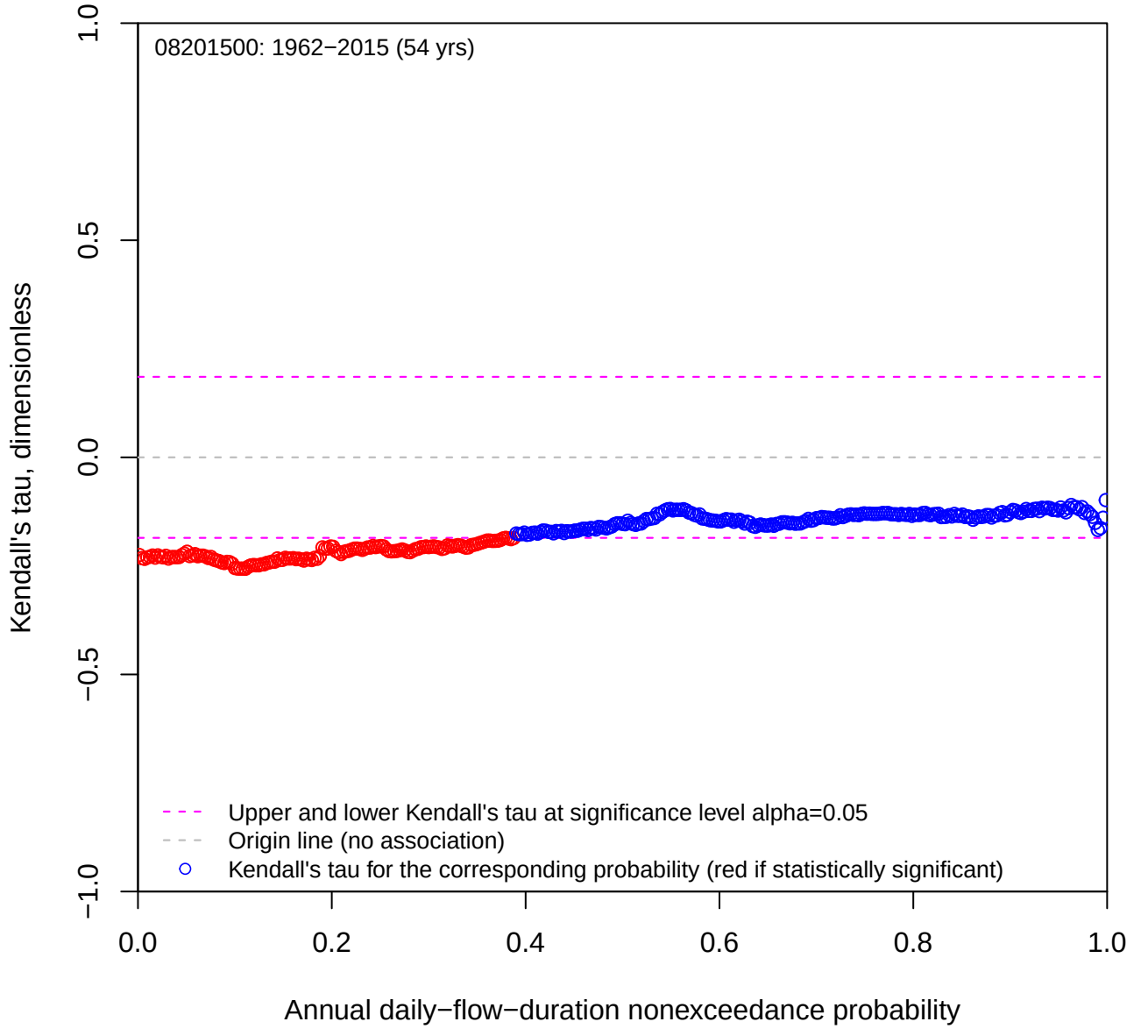

08197500: 1954−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

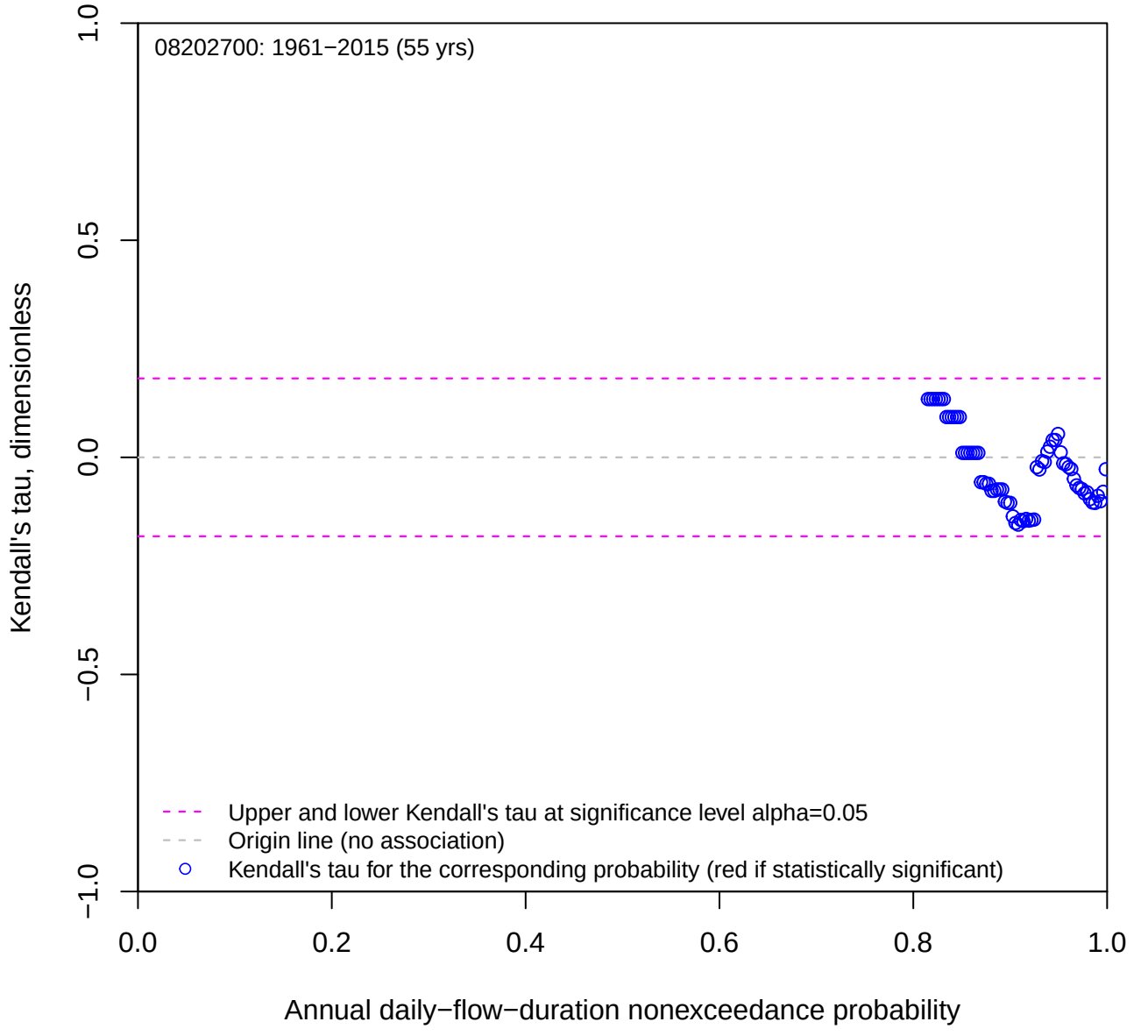

08198000: 1943−2015 (73 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

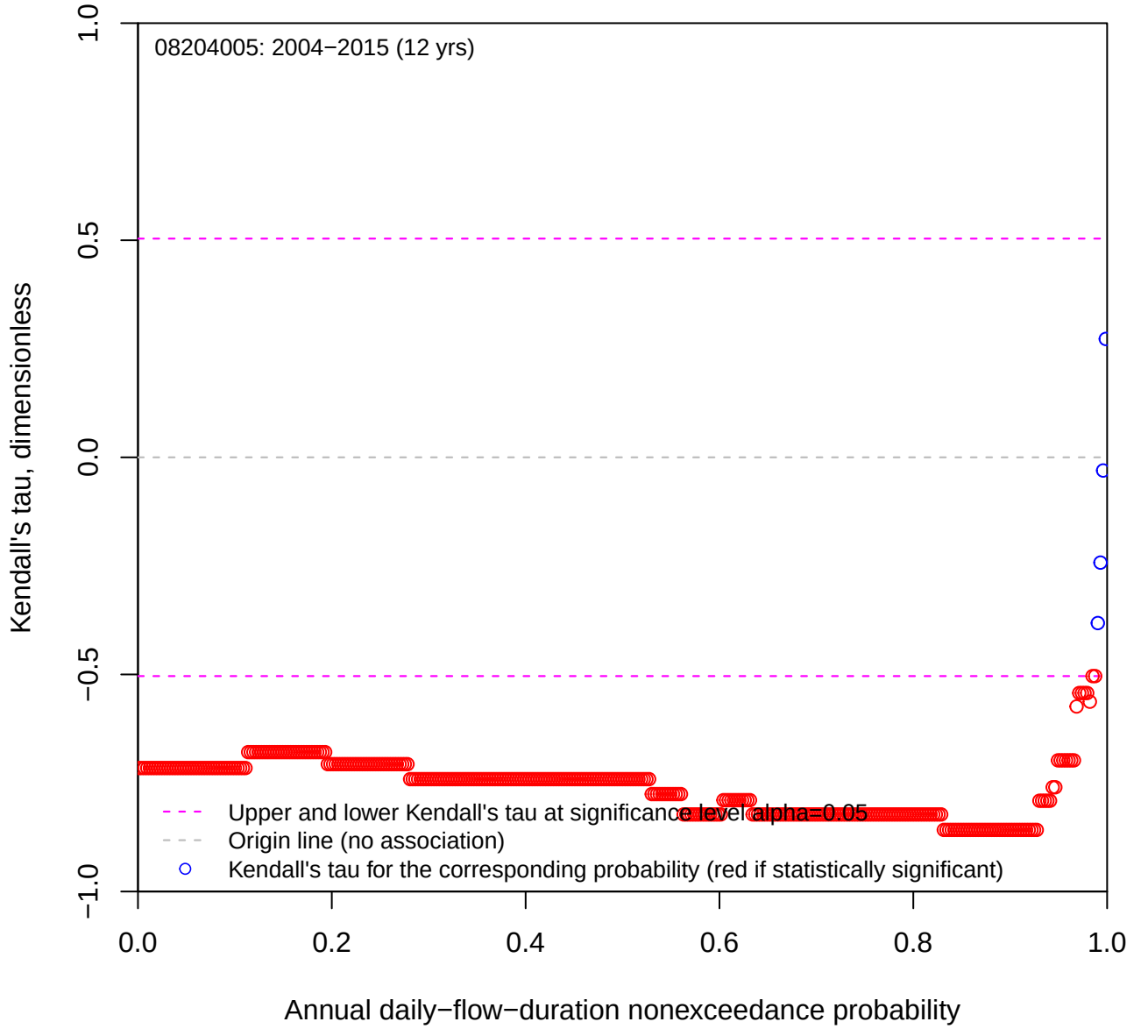

08198500: 1953−2015 (62 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

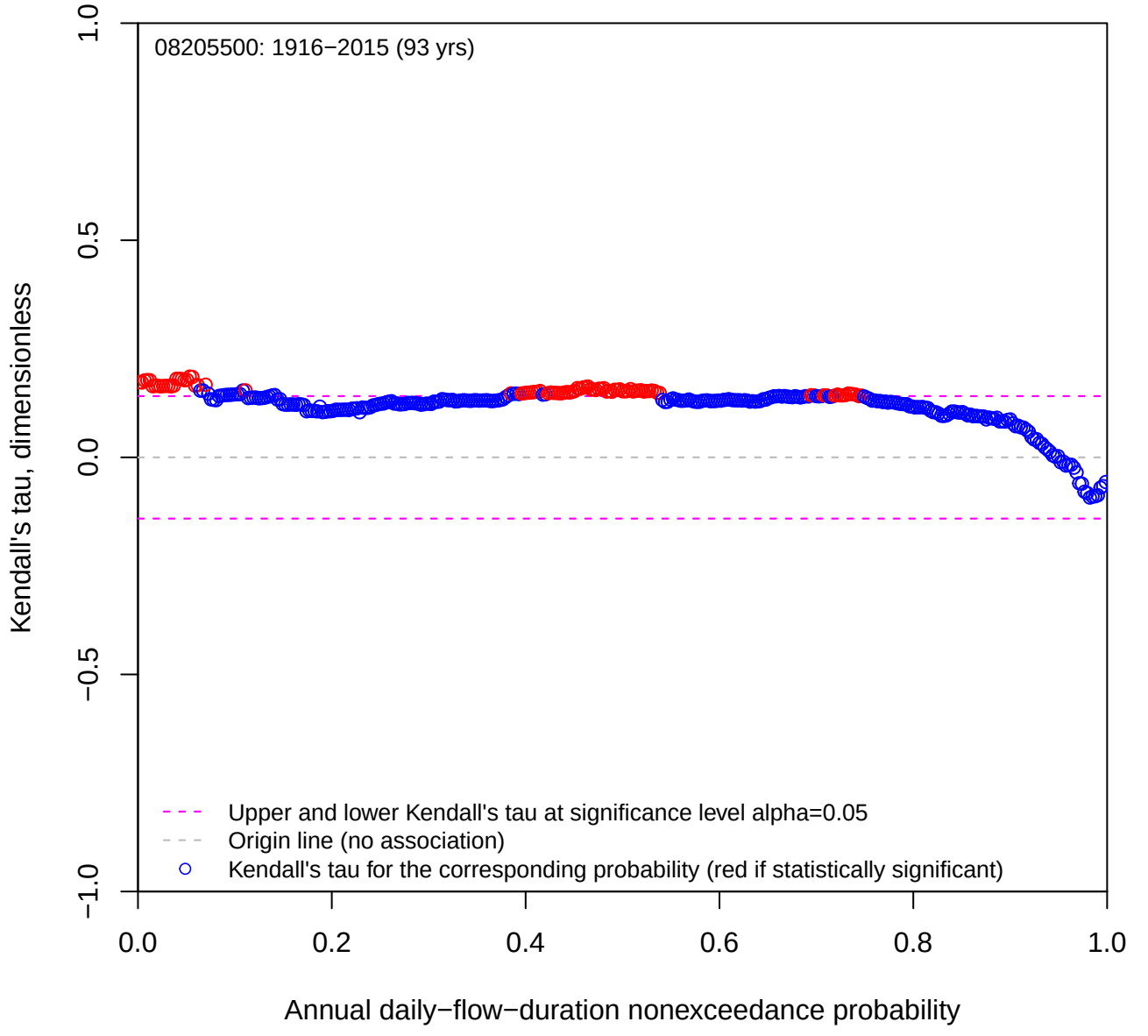

08200000: 1953−2015 (63 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

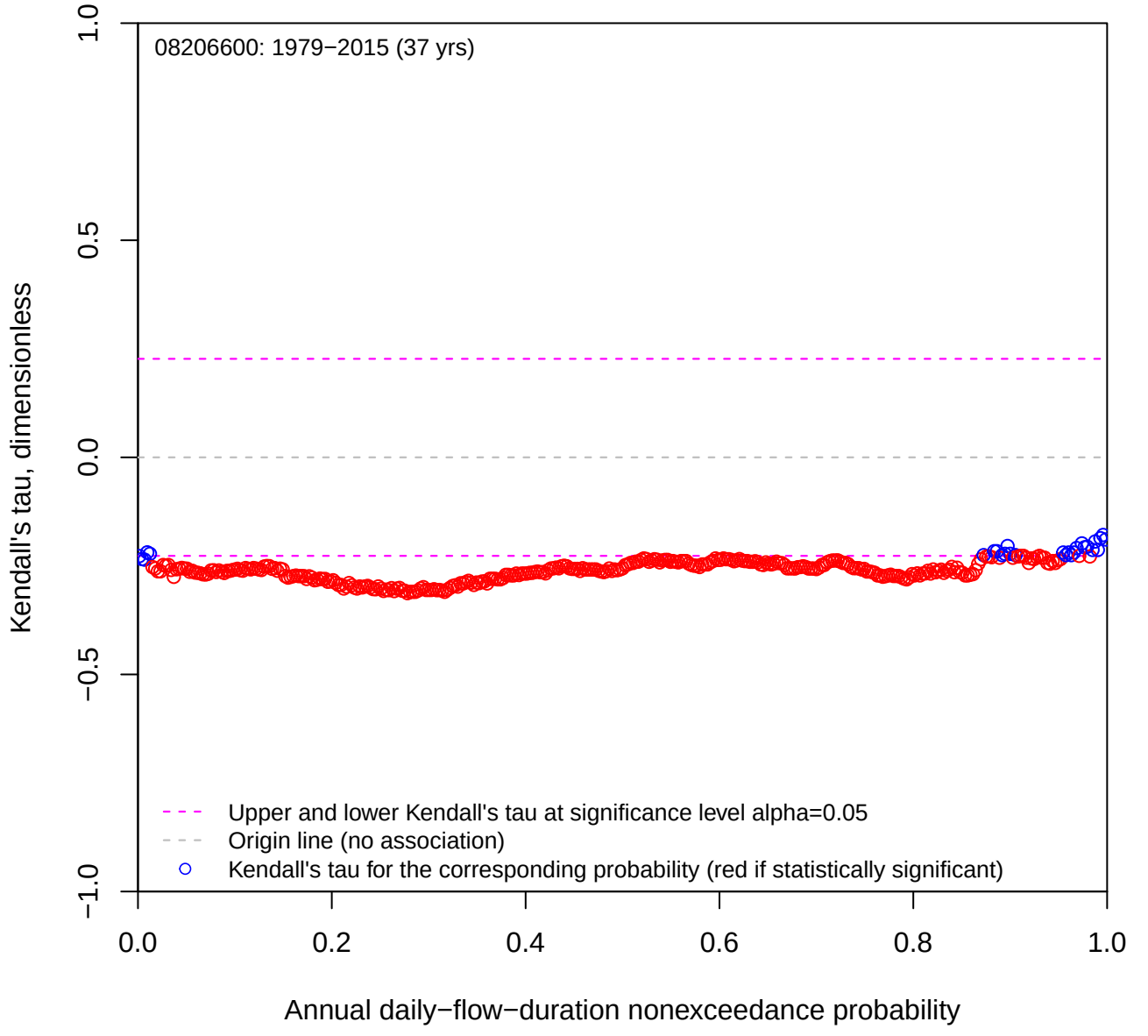

08200977: 2007−2015 (9 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

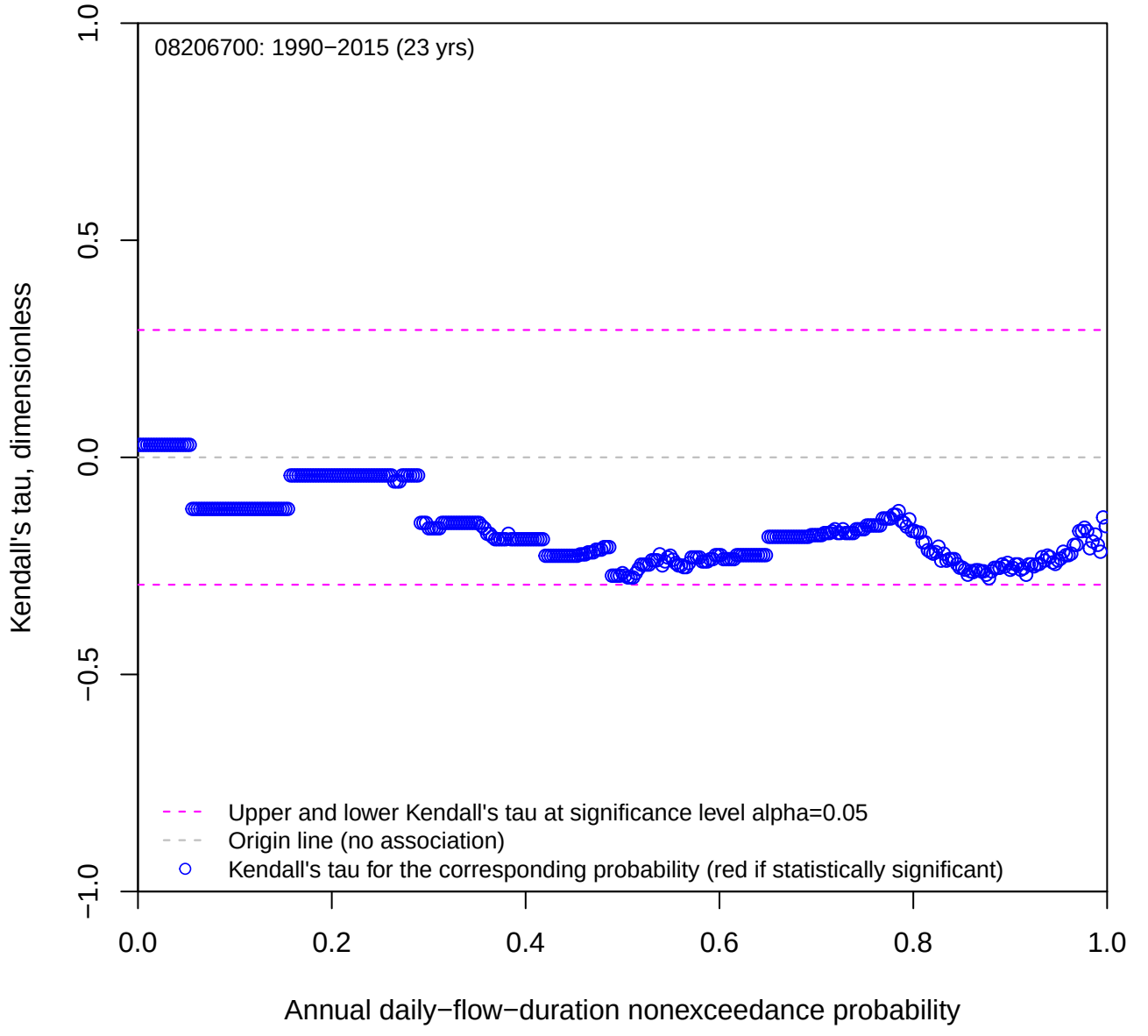

08201500: 1962−2015 (54 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

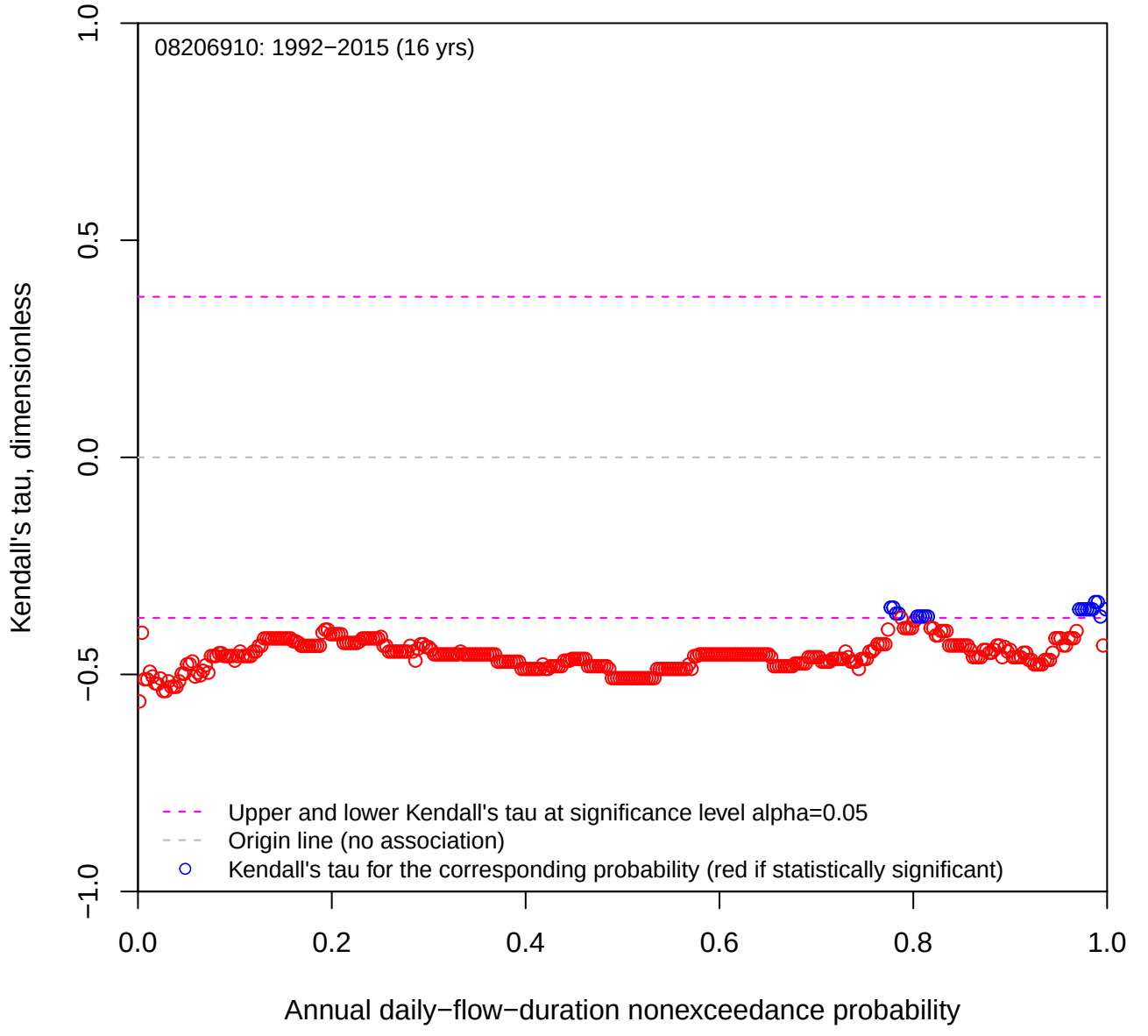

08202700: 1961−2015 (55 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

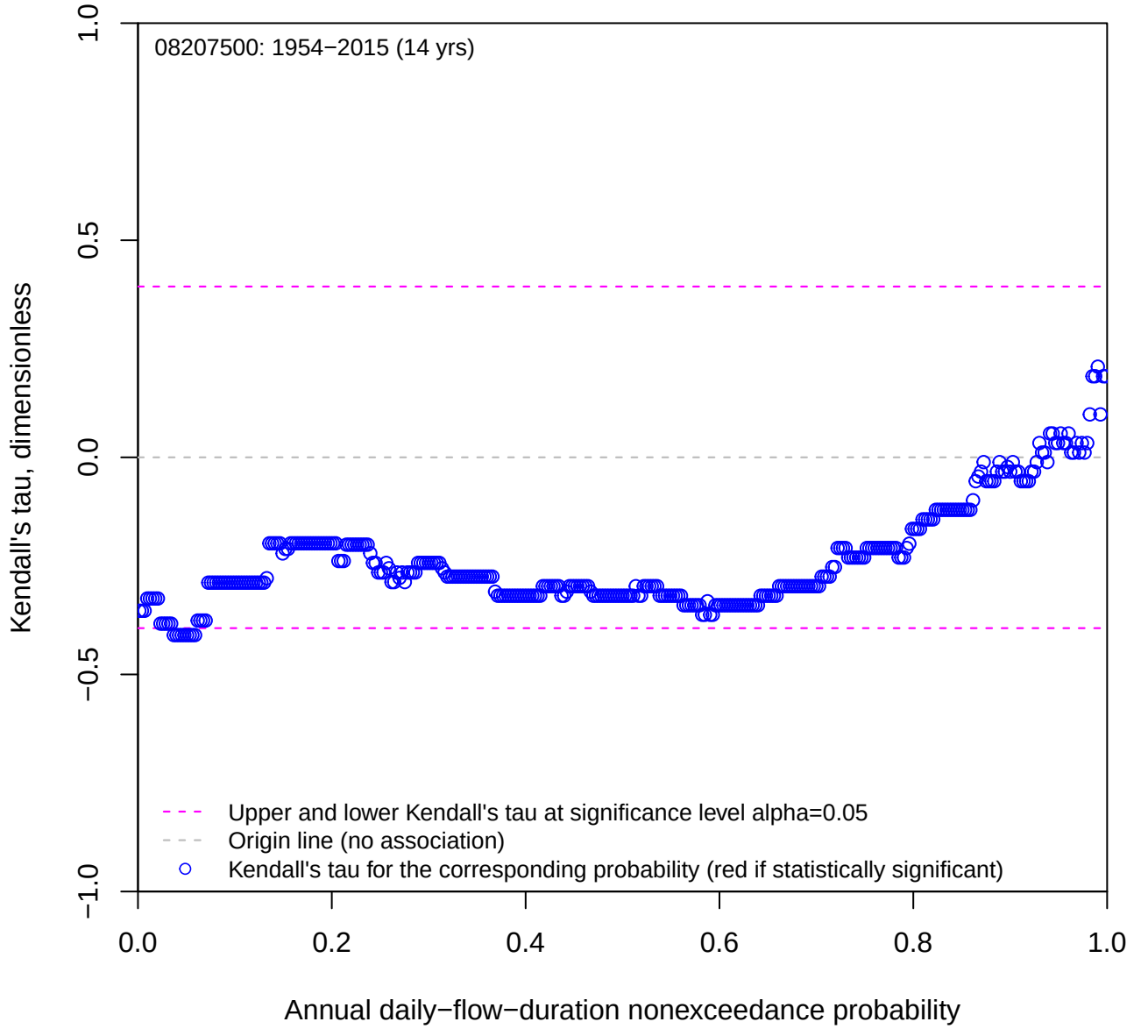

08204005: 2004−2015 (12 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

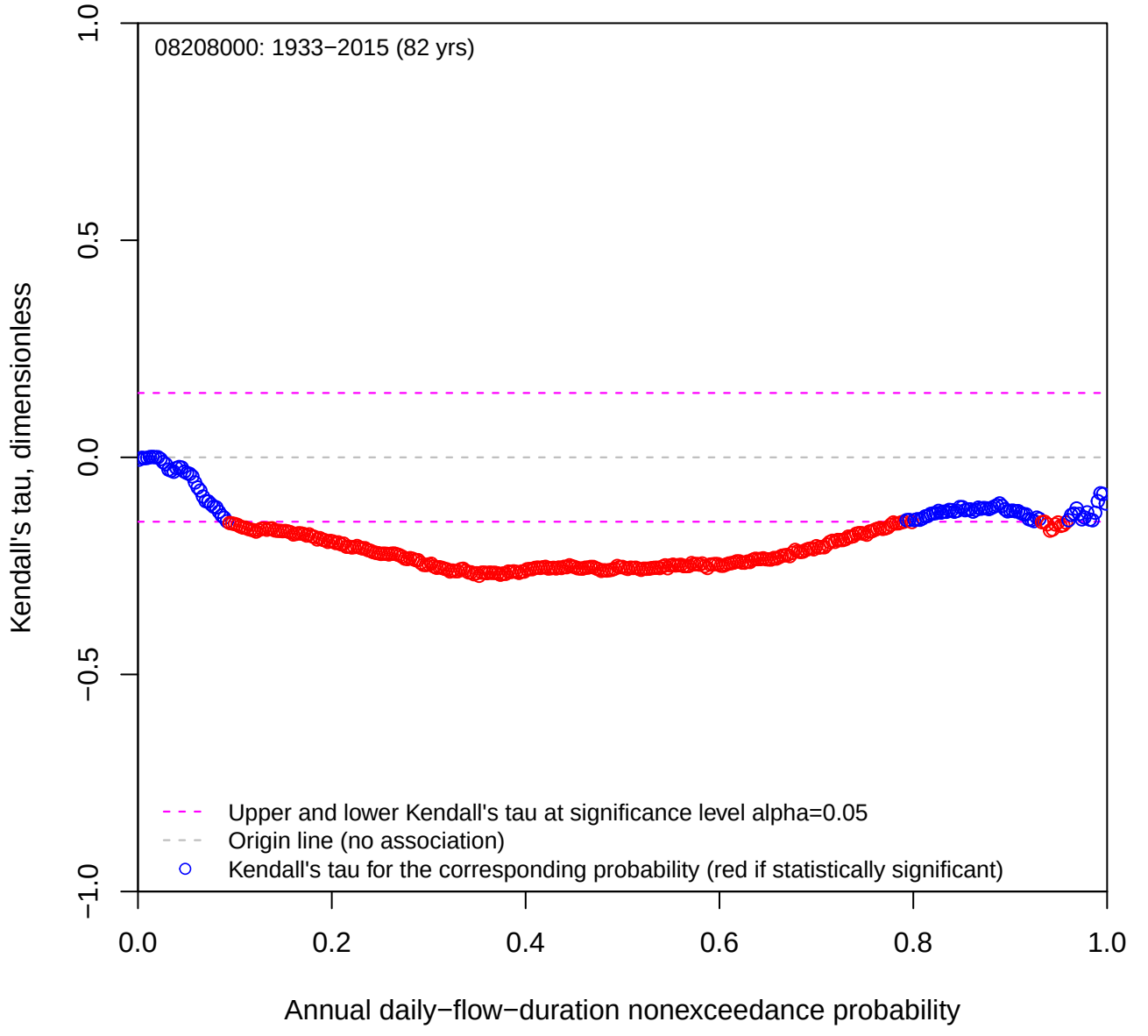

08205500: 1916−2015 (93 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0

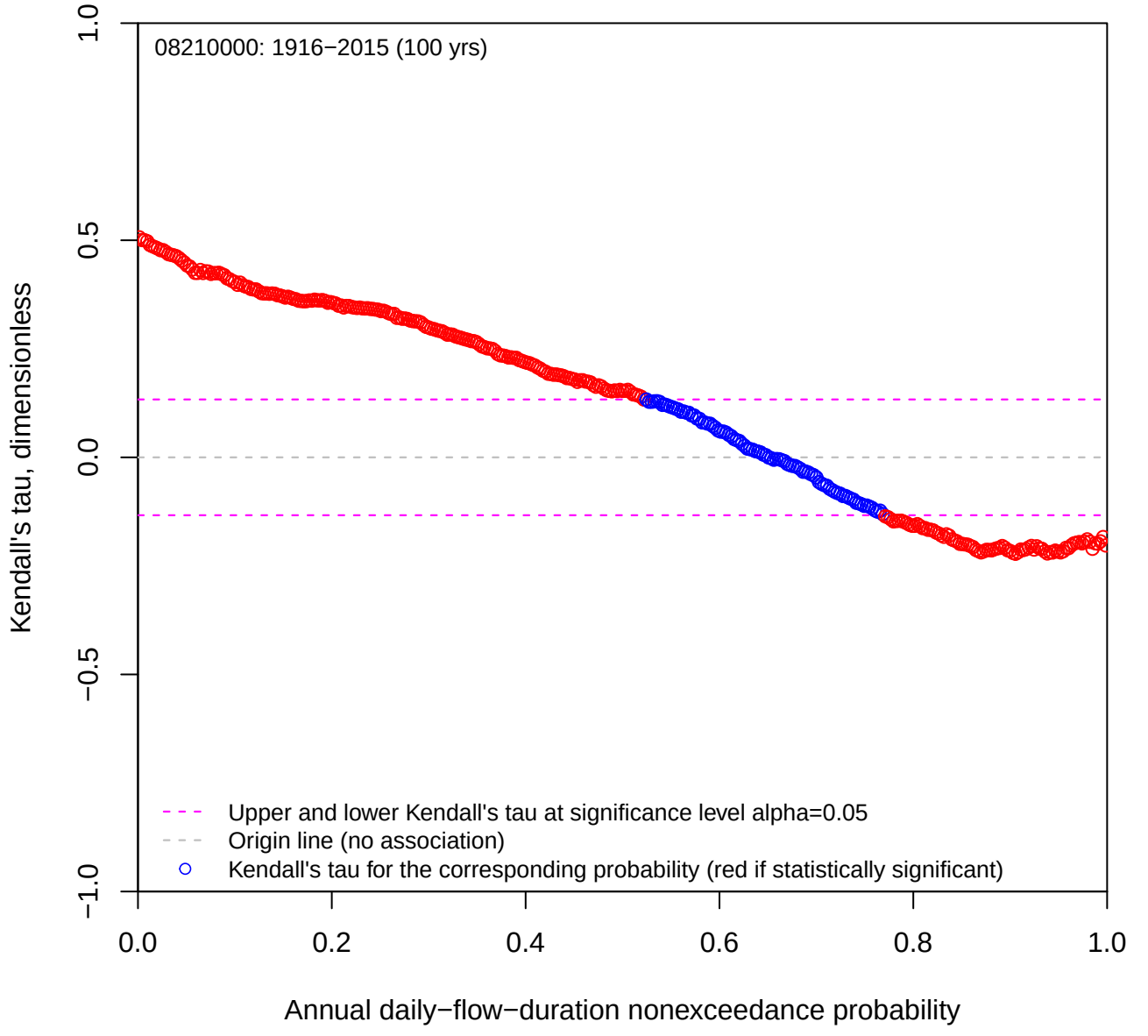

08206600: 1979−2015 (37 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

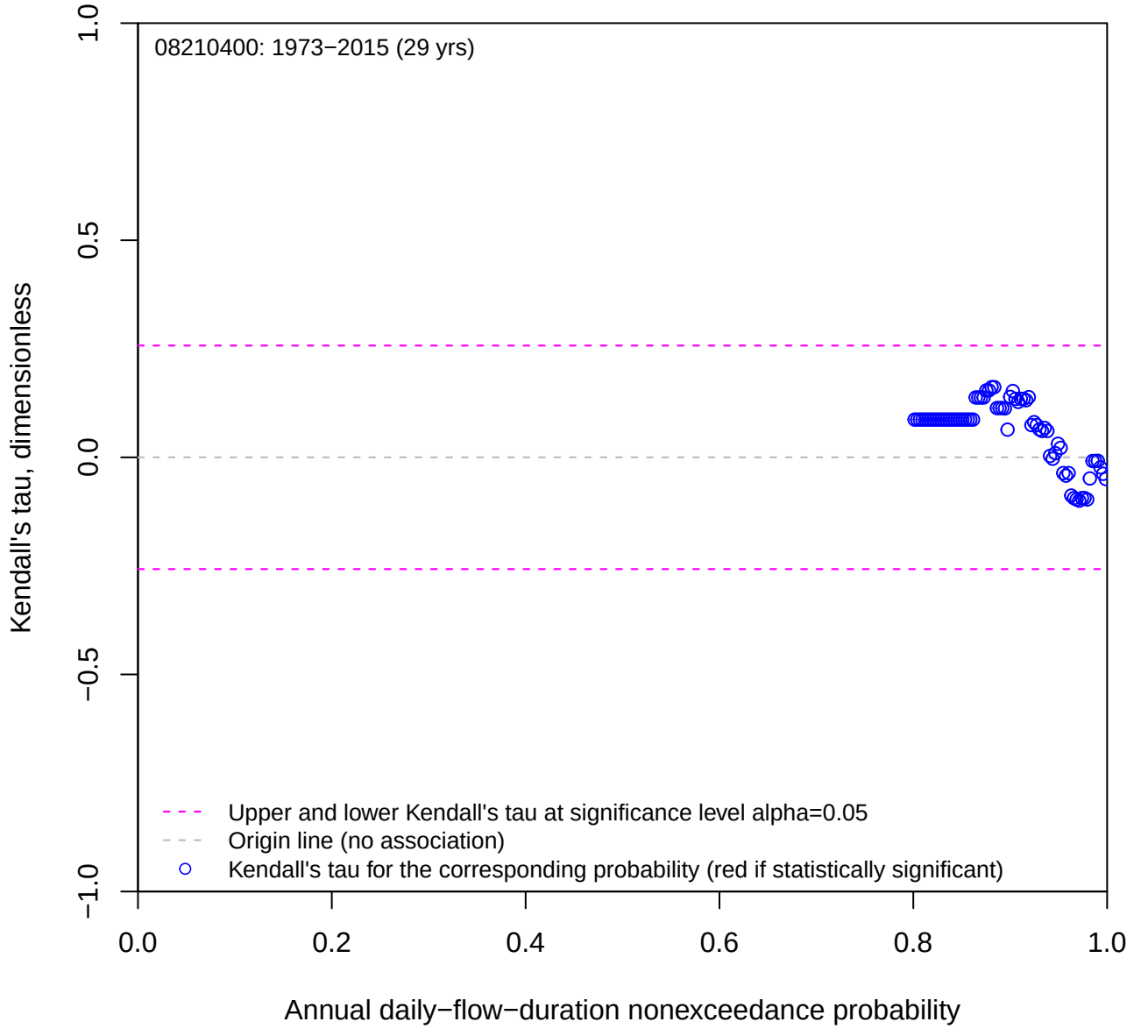

08206700: 1990−2015 (23 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

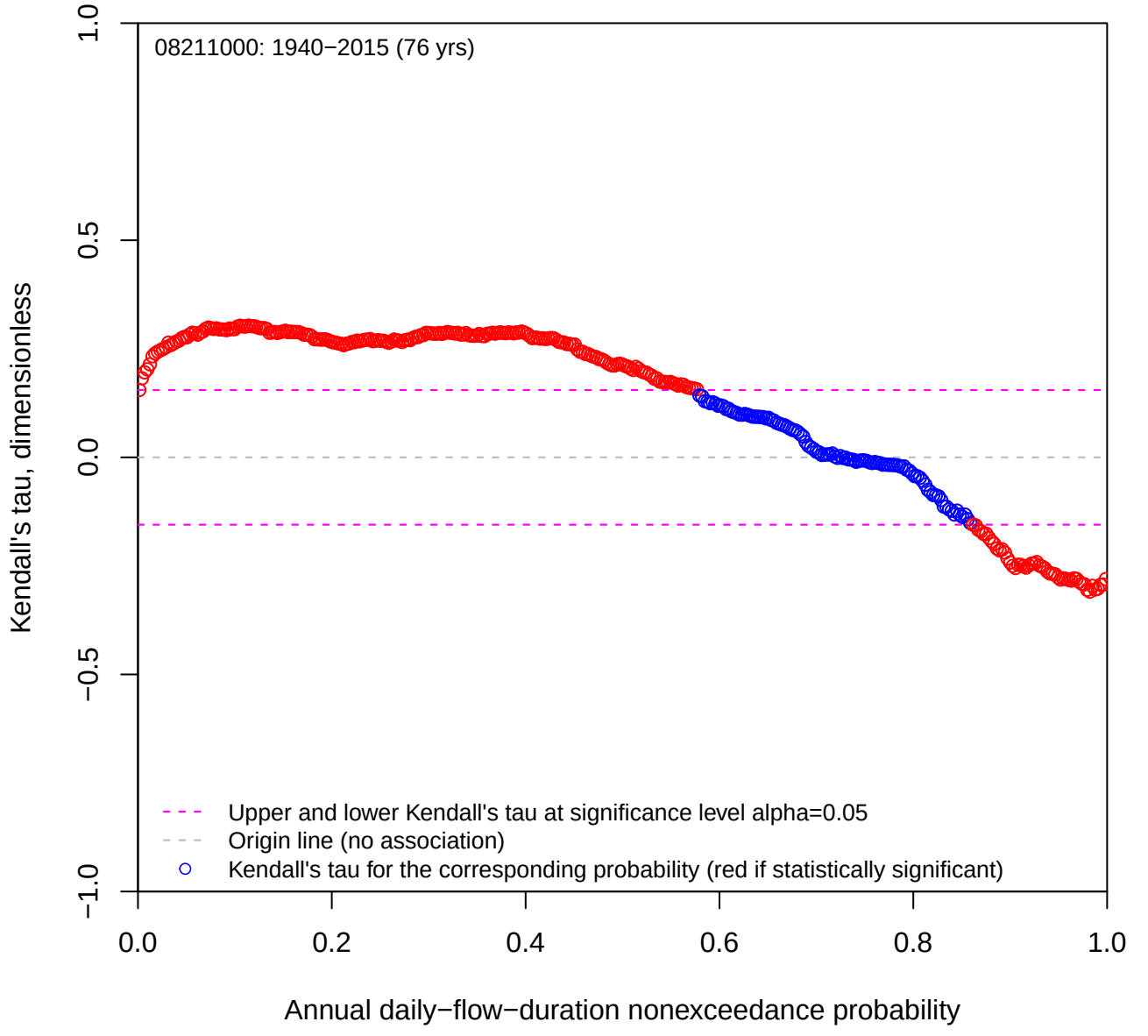

08206910: 1992−2015 (16 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

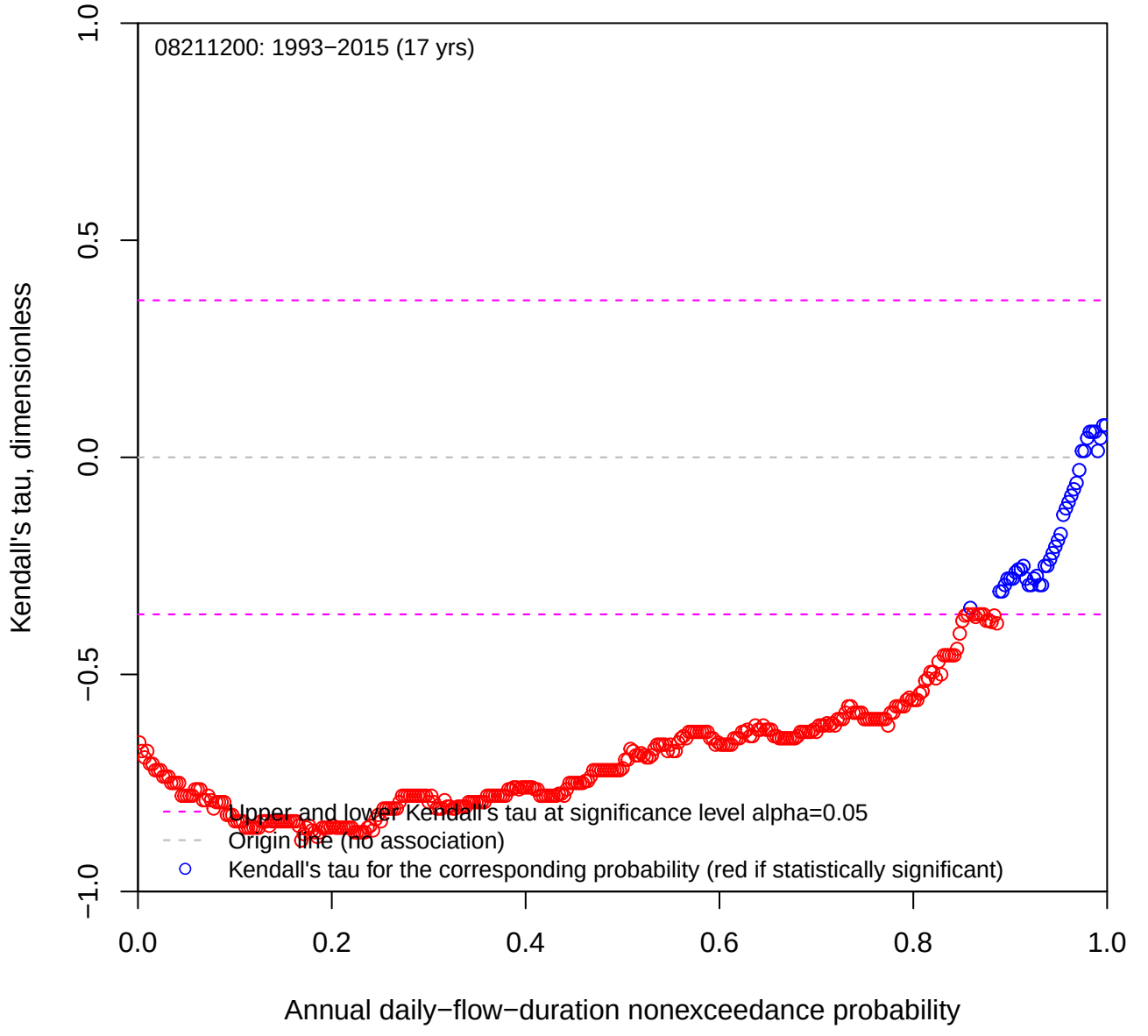

08207500: 1954−2015 (14 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)

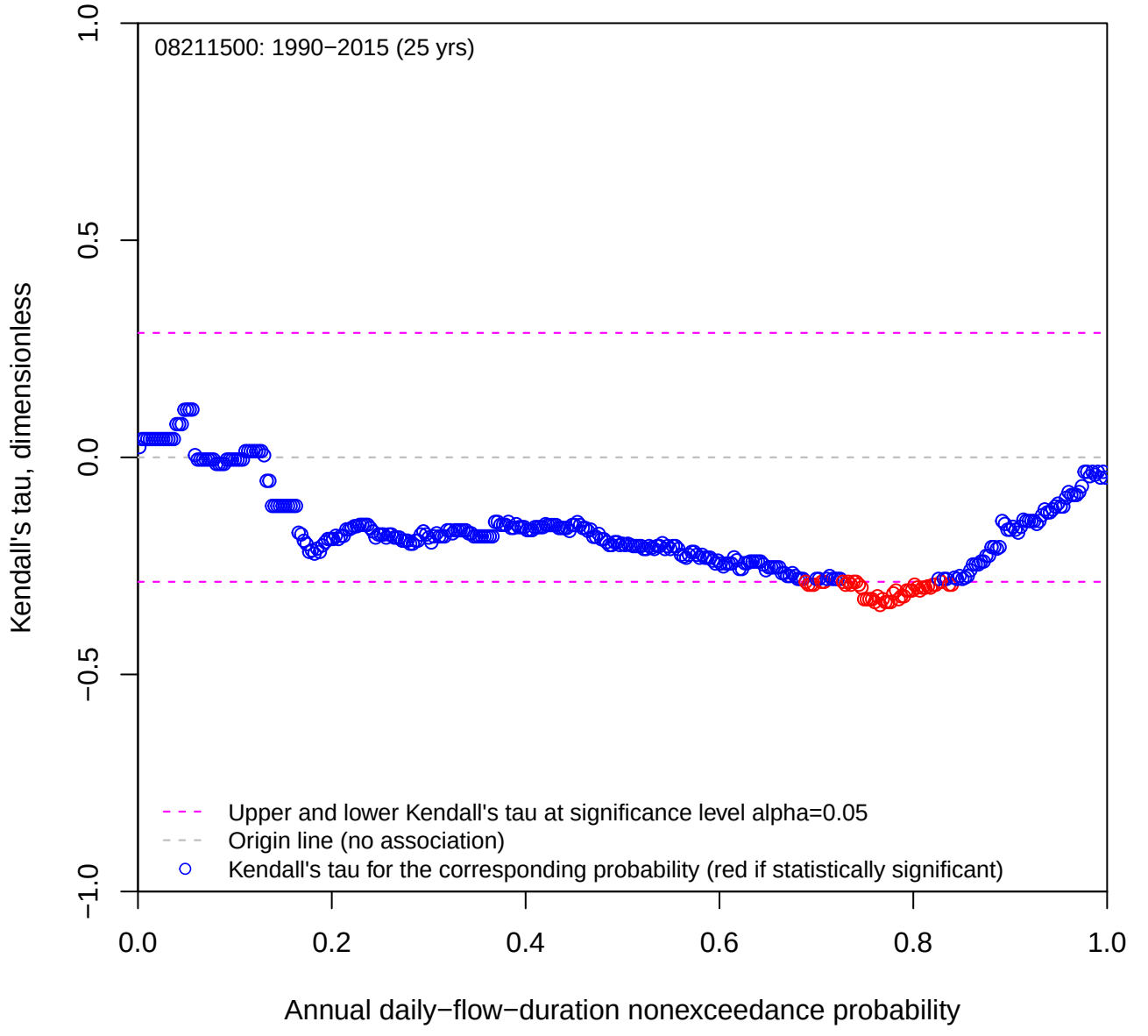

08208000: 1933−2015 (82 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)


08210000: 1916−2015 (100 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)


08210400: 1973−2015 (29 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)


08211000: 1940−2015 (76 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)


08211200: 1993−2015 (17 yrs)
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)
Kendall's tau, dimensionless
Annual daily−flow−duration nonexceedance probability
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0


08211500: 1990−2015 (25 yrs)
Kendall's tau, dimensionless
1.0
0.5
0.0
−0.5
−1.0
0.0
0.2
0.4
0.6
0.8
1.0
Annual daily−flow−duration nonexceedance probability
Upper and lower Kendall's tau at significance level alpha=0.05
Origin line (no association)
Kendall's tau for the corresponding probability (red if statistically significant)