$O_x$  - daily\_night\_warm  $\tau = 0.05$  $\tau = 0.1$  $\tau = 0.25$  $\tau = 0.5$  $\tau = 0.75$  $\tau = 0.9$  $\tau = 0.95$ Europe -100 -200 United States of America -40 2005 2010 2015 2020 Year p <= 0.05 (inc)0.050.10p > 0.33 (inc) p <= 0.05 (dec)0.050.10p > 0.33 (dec)

**Number of Time Series**