

Fig. 1: Map of the coastal Tanzania showing the sites of meteorological stations

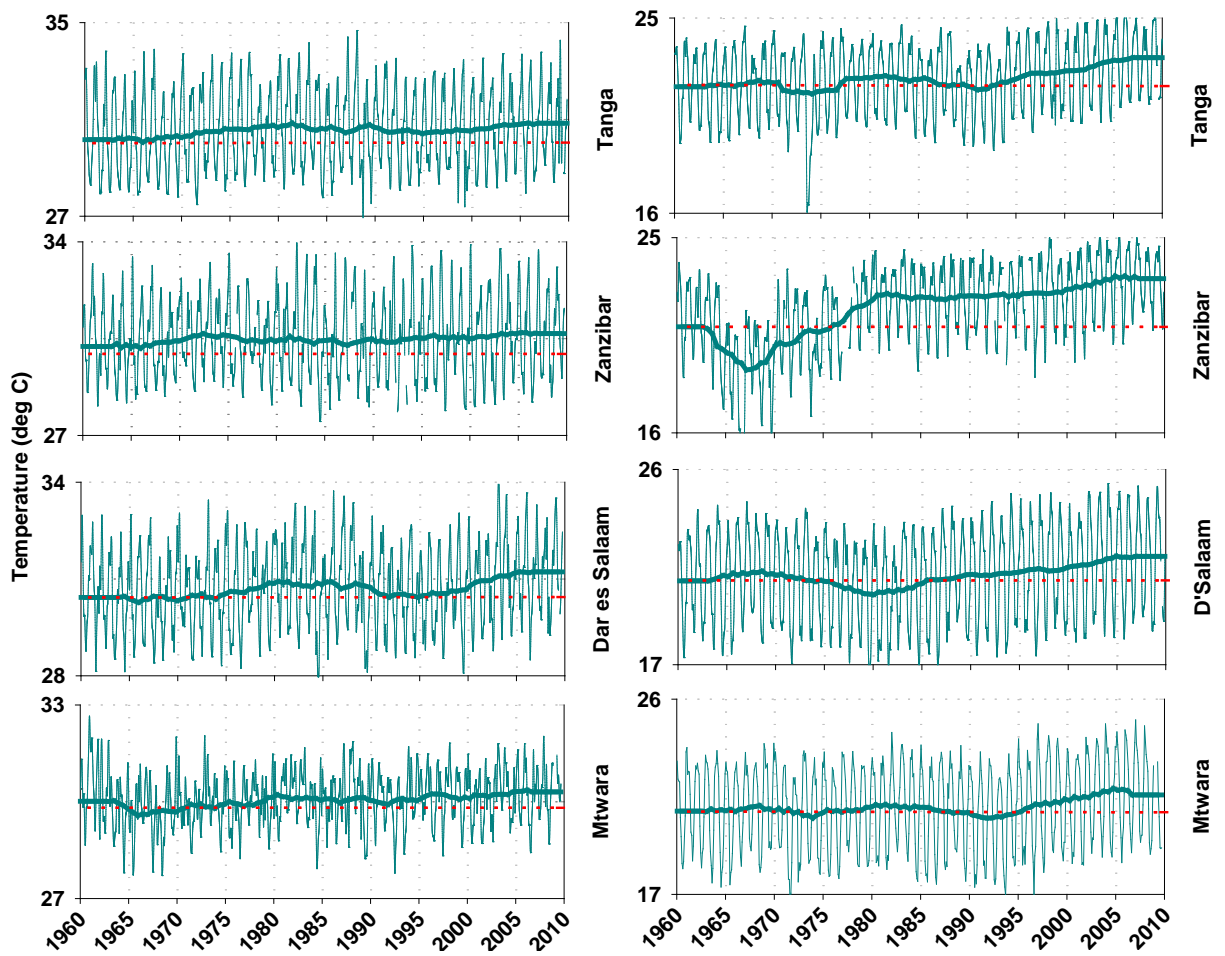


Fig. 2: Monthly variations of maximum (left) and minimum (right) temperatures at the four study sites. The bold lines represent the Loess fit and the red dashed line corresponds to the average level in 1960.

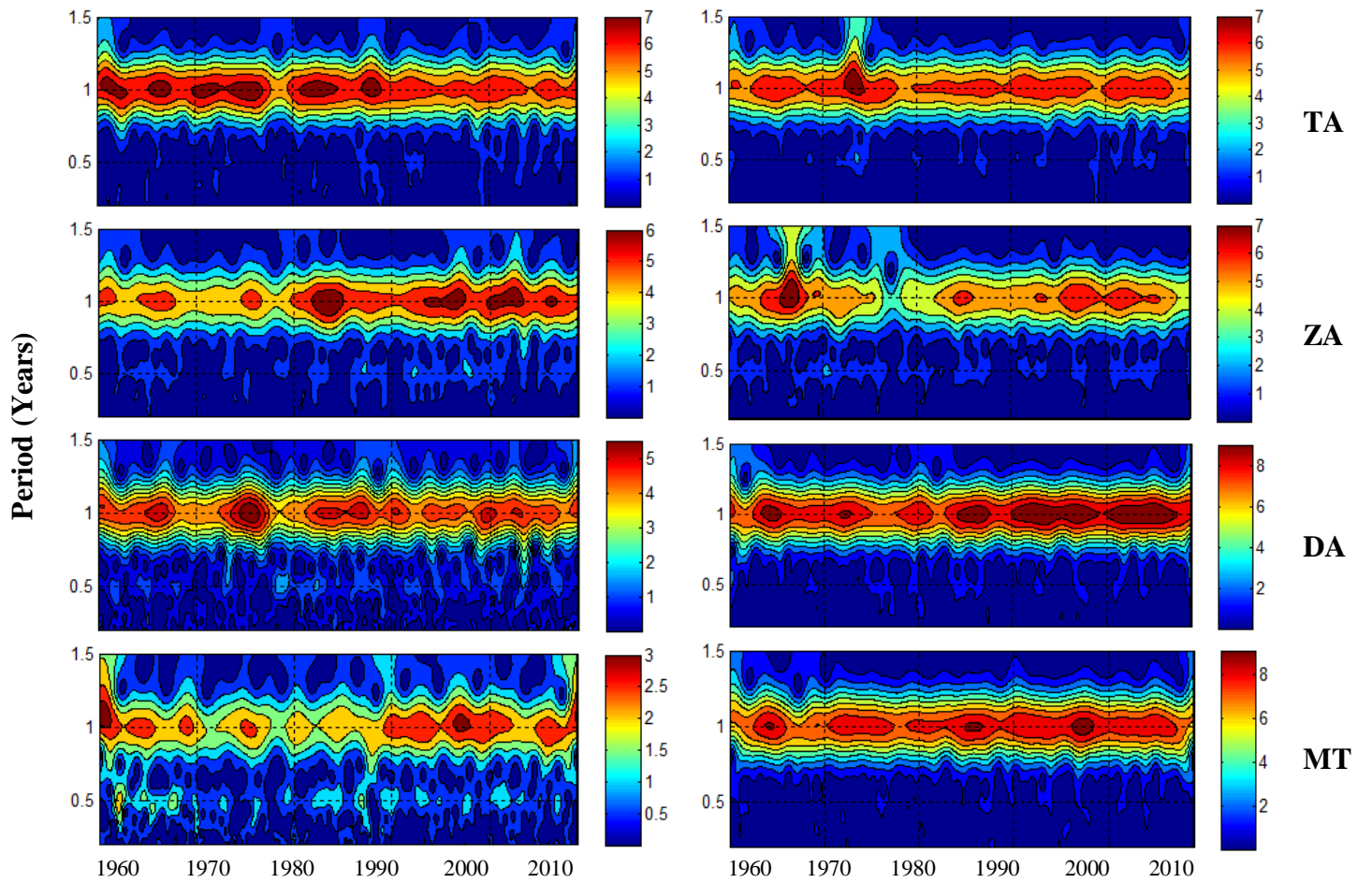


Fig. 3: Wavelet spectra depicting the annual cycle of maximum temperatures (left panel) and minimum temperatures (right panel) at Tanga (TA), Zanzibar (ZA), Dar es Salaam (DA) and Mtwara (MT). The legend on the right represents temperature ( $^{\circ}\text{C}$ )

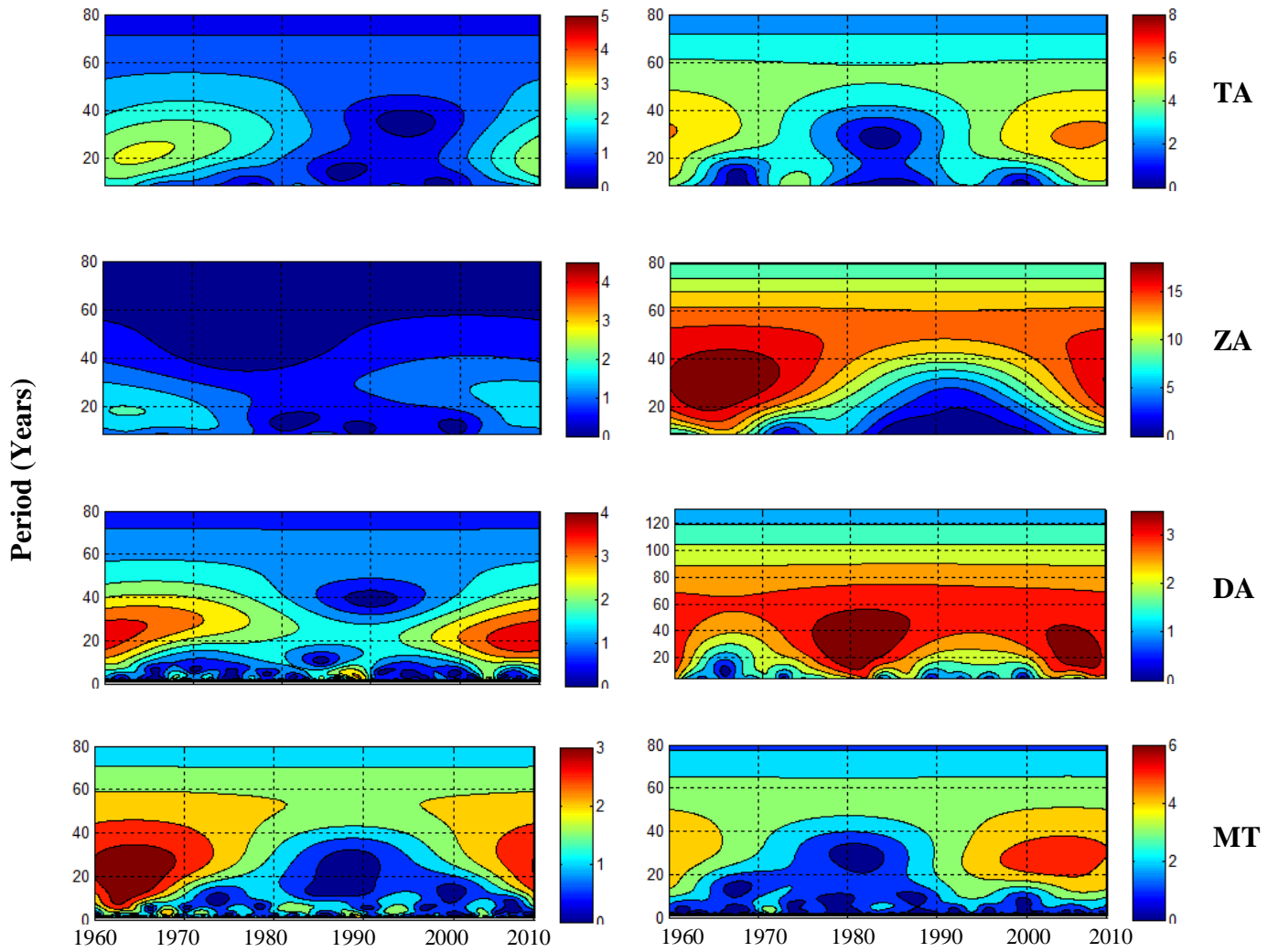


Fig. 4: Same as in Fig. 3 above, but for the low frequency inter-decadal oscillations.