



Figure 13. Solid black line shows a time series of the monthly average amount of ozone in the stratosphere (stratospheric column ozone, SCO), for July for years for which there are data between 1979 and 2000 for the equatorial region (5°N-10°N) between 20°W and 30°E (West Africa); dashed (red) line shows the mean zonal for July at 30 hPa over Singapore (one index used to define the phase of the QBO). The correlation coefficient for these two variables is +0.72.