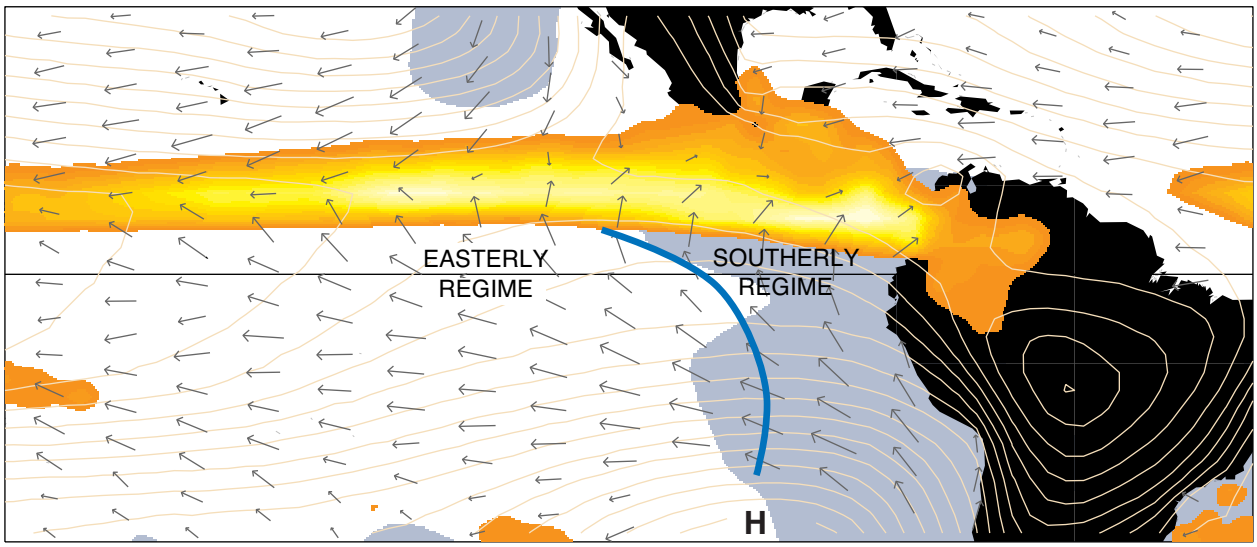

Figure 40. Equatorial wind regimes as defined in the text, superimposed upon the average September-October climatology. Surface vector wind, rainfall, and stratus cloud sources and plotting conventions as in Fig. 2. The contours indicate sea-level pressure (contour interval 1 mb). The heavy line depicts the "ridge line" in the sea-level pressure field, i.e., the highest pressure at each latitude.