

The figure consists of four vertically stacked bar charts sharing a common x-axis representing time from Tuesday, January 20, 2020, to Sunday, January 25, 2020. The x-axis is divided into six daily segments, each labeled with the day and date (e.g., 'Tue 20-Jan', 'Wed 21-Jan', etc.).

- Top Chart: Surface Pressure, mb**. The y-axis ranges from 1010 to 1015. The chart shows daily fluctuations in surface pressure, with values generally between 1010.5 and 1014.5 mb.
- Second Chart: Air Temperature, C**. The y-axis ranges from 26 to 28. The chart shows a relatively stable temperature profile, mostly between 26.5°C and 27.5°C.
- Third Chart: Relative Humidity, %**. The y-axis ranges from 50 to 100. The chart shows high relative humidity, consistently above 80%.
- Bottom Chart: Cloud Cover, %**. The y-axis ranges from 0 to 100. The chart shows significant variability in cloud cover, with several periods of high cloudiness (near 100%) and some periods of lower cloudiness (around 20-40%).

Vertical dashed lines separate the data into daily intervals. The labels for each day are: Tue 20-Jan, Wed 21-Jan, Thu 22-Jan, Fri 23-Jan, Sat 24-Jan, and Sun 25-Jan.