

The figure consists of four vertically stacked bar charts sharing a common x-axis representing time from Tuesday 04-Nov to Sunday 09-Nov. The charts display the following data series:

- Surface Pressure, mb:** The top chart shows pressure values ranging from approximately 1010 to 1020 mb. The values are relatively stable, with a slight dip around Wednesday 05-Nov and a peak around Friday 07-Nov.
- Air Temperature, °C:** The second chart shows temperature values ranging from approximately 12 to 22 °C. There is a clear diurnal cycle, with temperatures peaking during the day and dropping at night. A notable peak occurs on Saturday 08-Nov.
- Relative Humidity, %:** The third chart shows humidity values ranging from approximately 50% to 100%. Humidity is generally higher during the night and lower during the day, with a significant drop around Friday 07-Nov.
- Cloud Cover, %:** The bottom chart shows cloud cover values ranging from 0% to 100%. Cloud cover is mostly high (near 100%) during the night and drops significantly during the day, particularly on Friday 07-Nov and Saturday 08-Nov.

The x-axis labels for each chart are: Tue 04-Nov, Wed 05-Nov, Thu 06-Nov, Fri 07-Nov, Sat 08-Nov, and Sun 09-Nov. Vertical dotted lines separate the data for each day.

