The graph shows the gas mole fraction (ppb) of various compounds over time.

- **O₃** (Ozone) peaks around midday and decreases by night.
- **NO₂** (Nitrogen Dioxide) increases during the day and decreases at night.
- **HNO₃** (Nitric Acid) rises continuously throughout the day.
- **HCHO** (Formaldehyde) shows a peak around midday and decreases by night.
- **SO₂** (Sulfur Dioxide) increases during the day and decreases at night.
- **NH₃** (Ammonia) increases continuously throughout the day.

The local standard time (LST) is indicated at the bottom of the graph, with time increments of 6 hours.