The graph shows the relationship between Julian day 1991 and S-AOD (Single-Column Aerosol Optical Depth) or extinction (km$^{-1}$) for different regions:

- **July**
  - 39–21°N, 28–69°E
  - 21–10°N, 64–29°E

- **August**
  - 8–43°N, 25–10°E

- **September**
  - 8–43°N, 25–10°E

The graph includes symbols indicating the max extinction and max extinction height.