Main findings in coastal stratus:

- Drizzle is nearly ubiquitous, at very low rates, in unbroken stratus with cloud droplet concentrations ranging from 180 cm$^{-3}$ to 800 cm$^{-3}$.

- There is evidence for the upward transport of drizzle drops. Cloud droplet concentration is also positively correlated with $w$, but it is offset by a negative correlation with mean droplet size. LWC doesn’t correlate with $w$.

- Reflectivity values in dBZ are normally distributed at fixed altitudes, with $\sigma=4-8$ dBZ.

- Echoes show trail-like and cellular patterns in vertical sections, but have highly irregular fluted shapes in horizontal sections.

- Downward moving diluted regions existed near cloud tops, most likely induced by wind shear in the absence of thermodynamic entrainment instability.