



Humidity and CN Around Cumulus Clouds

Figure 7.10. Measurements of Aitken nucleus concentrations (dashed line) and humidity (solid line) across five small marine cumulus clouds (shaded regions) indicated by the cloud droplet concentrations. [From L. F. Radke and P. V. Hobbs, *J. Atmos. Sci.*, **48**, 1190 (1991).]