

Satellite Images

(Online module at http://cimss.ssec.wisc.edu/satmet/modules/5_sat_images/si-1.html)

- 1) Describe what type of cloud or phenomena might be present when visible and IR images of the same area indicate:
 - a. Both images show a dark cloud
 - b. Both images show a bright white cloud
 - c. Visible images show a white cloud & IR shows a dark cloud
 - d. Visible shows a dark cloud and IR depicts a white cloud

When using a water vapor image, what does the darker areas indicate?

What might be the cause of a continuous dark area in a meandering snakelike pattern on a water vapor image that extends from coast to coast over North America?