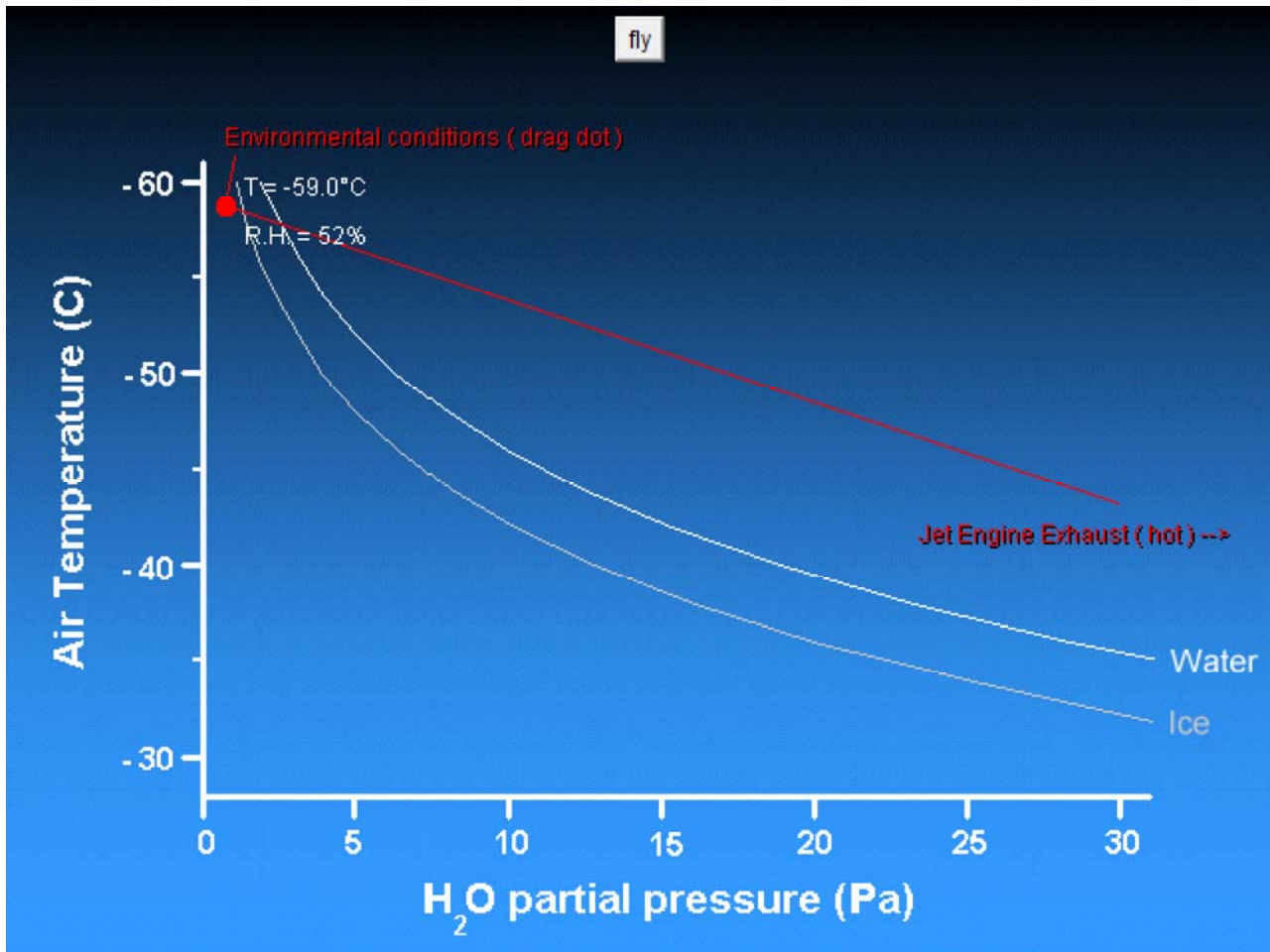


Adjust the environment by dragging the mouse pointer (hold mouse button while moving) to set the temperature and humidity of the environment. Click on **Fly** button to start the plane moving. You can change the atmospheric conditions while the plane is flying.



You have control over three aspects:

- The degree of supersaturation (the amount of the red line that falls to the right of the saturation vapor pressure curve) impacts the density of the contrail.
- The relative humidity impacts the rate of dissipation of the contrail
- The wind speed (there is a maximum wind, like a jet core, around -45C) impacts the rate of spreading of the contrail.

Have fun!!