



RESEARCH AIRCRAFT OPEN HOUSE

SATURDAY, 15 FEBRUARY :: 10:00AM-1:00PM

A.B. WON PAT INTERNATIONAL AIRPORT, GUAM

AVIATION CONCEPTS (ACI), 17-3404 NEPTUNE AVENUE, TIYAN

Visit two research aircraft involved with collaborative atmospheric research studies of how large convective clouds redistribute atmospheric gases in the tropical atmosphere.

» **NSF/NCAR Gulfstream V**

Project: CONTRAST | CONvective Transport of Active Species in the Tropics

» **FAAM BAe-146**

Project: CAST | Coordinated Airborne Studies in the Tropics

Together, the aircraft make measurements from the marine boundary layer to the tropical lower stratosphere, providing unprecedented detail on the composition of the tropical atmosphere, and are based in Guam from mid-January through February. You will have the opportunity to talk with mission scientists and engineers, and learn why Guam is an essential location for this type of climate research.

For more information about the Open House, please contact:

Rolenda Faasuamalie: rolenda@guamairport.net

