STUDIES WITH CONVAIR-580 (1997-2001)

• Effects of aerosols and clouds on the radiation balance of the Arctic (FIRE-ACE/SHEBA)

• Clouds and precipitation in the tropical Pacific (TRMM/KWAJEX)

• Particles, gases and clouds in southern Africa (SAFARI 2000)

• Aerosol radiative forcing on the U.S. East Coast (CLAMS) (Cont.)
Cloud and precipitation processes in frontal and orographic systems in the Pacific Northwest (IMPROVE)