



SCISAT mission launching Aug. 12 to collect ozone data

Astronauts award half dozen Silver Snoopy Awards

▲ **ELV Update:** At Vandenberg Air Force Base, Calif., the SCISAT spacecraft was mated to the Pegasus launch vehicle July 28. The payload fairing was scheduled for installation Aug. 4. Installation onto the Pegasus transporter is scheduled for Aug. 6 followed by rollout to the hot pad and mating to the L-1011 carrier aircraft on Aug 9. SCISAT-1 weighs approximately 330 pounds and will be placed in a 400-mile-high polar orbit at an inclination of 73.9 degrees.

▲ **Employees awarded Silver Snoopies** – On July 22, Expedition 6 Commander Ken Bowersox presented the Silver Snoopy Award to **Edward W. Foster** and **Judy P. Elkins**, both with The Boeing Company, NASA Systems, for their support given the Human Space Flight Program. Foster was recognized for his knowledge and expertise of Space



Shuttle Main Engines that contributed to improvements in SSME processing. Elkins was recognized for her contributions to implementing the Automated Requisition System. On July 24, astronaut Barry Wilmore presented a Silver Snoopy Award to SGS employees **Mary A. Adams**, line supervisor, Facilities; **Carl W. Bryant**, Fire Protection engineer; **Sadie B. Copeland**, administrative assistant; Facilities Management; and **Kathy Valente**, work coordinator, Electric Shop. All were recognized for their support of the Space Shuttle Program. The Silver Snoopy Award is given for professional excellence.

◆ **Auction at Ransom Road** – The auction will take place at Bldg. M6-1671 (entrance only via Space Commerce Way

to Ransom Road). Approximately 180 lots include but are not limited to computer equipment, analyzers, power supplies, recorders, receivers, meters, calculators, typewriters, adapters, cameras, halon cylinders, generators, projectors, harrow, tank, semi-trailer, etc. The inspection date/time: Tuesday, Aug. 5, from 9:30 a.m. to 2 p.m. Sale date/time: Wednesday, Aug. 6, at 9:30 a.m.

◆ **NASA-sponsored blood drive with the Space Coast Blood Bank** – A NASA-sponsored Blood Donor Drive is scheduled on Wednesday, Aug. 6. The Space Coast Blood Bank will be accepting donations on Center from 8 a.m. to 4 p.m. in a Bloodmobile located behind the Headquarters Building Courtyard. If you would like to schedule your appointment, please e-mail Zidi Gleman at zgleman@cfbb.org.

◆ **Be prepared in an emergency** – Windssocks are commonly seen around airports. They are also positioned around facilities across KSC to determine wind direction in the immediate area. If an evacuation of your work site is ever called, the evacuation authority will look at the overall wind direction to choose the EEAP/marshalling area. If no announcement is made, you should note the direction of all windssocks in the area and evacuate crosswind or upwind to the marshalling area.

◆ **NASA Science News** – NASA scientists have discovered a new extreme-loving microorganism in California's exotic Mono Lake. Read the full story at http://science.nasa.gov/headlines/y2003/30jul_monolake.htm.

◆ **Did You Know?** Docking the Space Shuttle to the International Space Station is like driving your car backward on a highway at 200 mph and trying to match tailpipes with the car in front of you.