Enhanced International Space Station Ku-Band Telemetry Service

Authors: Andrew Cecil, Lee Pitts, Steven Welch, Jason Bryan

- The ISS is diligently working to increase utilization of the resources this unique laboratory provides.
- Recent upgrades enabled the use of Internet Protocol communication using the CCSDS IP Encapsulation protocol.
- The Huntsville Operations Support Center has extended the onboard LAN to payload teams enabling the use of standard IP protocols for payload operations.