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# ***ATV-3 Mission Status Splinter Summary***

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# Agenda



- **Mission Overview**
  - Network Integration Center (NIC)
- **Integrated Network (IN) Overview**
  - Flight Dynamics Facility (FDF)
- **Changes since ATV-2 mission**
  - NASA Integrated Services Network (NISN)
- **Documentation**
- **Mission Profile**
- **Space Network (SN) Support**
- **Eastern Range (ER) Support-Contingency**
- **Goddard Space Flight Center (GSFC) Support:**
  - **Network Testing**
  - **IN Staffing Plan**
  - **ATV-2 Lessons Learned**
  - **ATV-3 IN Team**
  - **Open Discussion**



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- **Discussion Highlights**

- **Launch date 02/29/12; docking on 03/19/12**
- **Mission profile and TDRSS Comm was discussed**
- **64kbps High Data Rate (HDR) telemetry SMA services were successful during ATV-2 mission; will be used during ATV-3 mission**
  - **Documentation will be updated**
- **Scheduling teleconference with JSC, SMM and WSC Forecast Scheduling will be held 30 days prior to the mission**
- **C-band support will be scheduled for contingency only**
- **FDf requirements for orbit determination after undocking was discussed and will be documented**
- **Network testing was defined**



# ATV-3 Mission Planning Status



- **Action Items**
  - **None**