GROUP	STATUS
1.1 Systems Architecture WG	Ref. Arch: Ready to go Red. Formal representation method started
1.2 Security WG	Developed draft Threat and Security Architecture drafts. Revised Security GB
1.3 Information Architecture WG	Info. Architecture WB Draft out for review
1.4 SANA BOF	Held BoF (21 people), agreement on high level requirements, drafted Charter
1.5 SEA/MOIMS/SOIS M&C SIG	MOU drafted by MOIMS & SOIS
2.1 Data Archive Ingestion WG	Idle: waiting for CMC decision of PAIMAS. Started L:ife Science/Certification BOF
2.2 Navigation WG	ODM will be ready for release as Blue Book by the end of May 2004.
2.3 Info. Pack. & Registries WG	Resources -> schedule slip
2.4 S/C Mon + Control WG	Moving rapidly, but not enough NASA support
3.1 SLE Ref. Model WG	RM completed but no resources for Green Book
3.2 SLE Data Trans. Svcs WG	On schedule – FIVE Red/Pink Books delivered for review
3.3 SLE Service Mgmt. WG	Very limited resources: this activity ESSENTIAL for new "Super Service" work
3.4 Radio Metric Service BOF	Good progress; will use Super Service. Time to form WG - need new/reallocated resources
3.5 Super Service BOF	Excellent progress, but need new/reallocated resources
3.6 Expanded Commanding BOF	Good progress; will use Super Service.
3.7 Ground Sta. Monitoring BOF	Good progress; will use Super Service.
4.1 Onboard Bus + LAN WG	Active – on schedule
4.2 Time Crit O/B Net Svc WG	Active but resource problems - slip of 4 months
4.3 Time Crit O/B Apps. WG	Active but 3 months slip. The WG has been without chair for several months
4.4 Onboard plug-play BOF	Active - but delay due to heavy involvement key person in project support.
4.5 Onboard Transducer BOF	Active but delay due to priority given to other WG work
5.1 RF & Modulation WG	Good progress except no consensus on Rec. 2.4.18 Mod & Coding for High rate P/L TM
5.2 Space Link Code/Sync. WG	No consensus on LDPC codes; return to BOF + one Experimental activity
5.3 Data Comp. WG	Specification brought to a "near" red book status
5.4 Space Link Protocols WG	AOS Pink Sheet June 30 <sup>th</sup> ; Issue Red-2 of Encap. Service. 2 Link layer Green books
5.5 TC Channel Coding WG	Stopped waiting for NASA resources to match ESA
5.6 Ranging Working Group	Good progress
5.7 Prox-1 Build-2 WG	Prox-1 Physical & Data Link Layer Pink Sheets completed
5.8 Long Eras. Codes BOF	Good process but resource problems cloud future
6.1 CFDP Inter Test WG	Key personnel pulled off to project work. Will move to JPL Protocol Test Bed.
6.2 Unack. CFDP Extensions WG	Draft Standard for Agency review
6.3 Packet Protocol WG	Unfunded - BNSC funding hiatus
6.4 Cislunar BOF	Agreement on producing architecture & updating CCSDS standards. Draft charter produced
6.5 DTN BOF	Has not met yet.