

# Alpha Magnetic Spectrometer - 02 (AMS-02) Preliminary Design Review

Time	Thursday 6/22/00		Friday 6/23/00
	<b>Mechanical Design, Structural Analysis, Thermal Analysis (Room 201B)</b>	<b>SR&amp;QA, Avionics, and Operations (Room 201A)</b>	
8:00-9:00	Prim. Struct. Analy. & Cert. (T. Martin)	Overall C&DH (P. Nemeth)	Prepare Team Minutes Mech/Struct (Room 204B) Avionics & SR&QA (Room 204A)
9:00-10:00	Experiment Component Summaries (T. Martin & K. Bollweg)		
10:00-10:15	Break		
10:15-10:30	Cryomagnet Overview & Key Issues (K. Bollweg)		NASA/LMSO RID Pre-Board Screening & Preparation of Board Briefing (Room 201)
10:30-11:00	Cryomagnet System Details (T. Martin)		
11:00-12:00	Cryomagnet Non-linear Straps (T. Martin)		
12:00-1:00	Lunch		Lunch
1:00-1:30	Cryosystem Venting & Certification (K. Bollweg)	ACOP Power Cooling Mech. IF Acoustic Commanding Recording HRDL 1553	NASA/LMSO RID Board Review (Room 201)
1:30-2:00	Cryosystem Operations (S. Harrison)		
2:00-2:45	Cryomagnet Testing & Testing Flow (T. Martin)		
2:45-3:00	Break		
3:00-3:30	Overall Thermal Design, Analysis, and Test (C. Clark)		
3:30-4:00			-----
4:00-4:30	<b>RID Cutoff</b>	<b>RID Cutoff</b>	
4:30-5:00	Begin Compiling RIDs		