

*Agenda for ATom Science Team Meeting
22 - 24 July 2015, Palmdale CA*

Wednesday 22 July

- 8:00-12:00 DC-8 and crew available (primarily) for those that have no DC-8 experience**
12:00-1:15 Lunch
1:15-1:30 Welcome and overview of ATom mission objectives (brief, Wofsy & Prather)
1:30-1:40 Logistics of this meeting (Wofsy)
1:40-2:10 Present Level 1 Threshold & Baseline requirements (Prather)
2:10-2:30 Description of "generic" flight cycle (Newman)
2:30-3:00 Anticipated data products and submission requirements (Ryerson)
Level 1-4 and associated QA/QC, merged data, algorithms, derived science products, vertical profiles and statistical distributions
3:00-3:15 Break
3:15-4:15 Model Team Presentations - Capabilities
3:15-3:30 Fiore 4:00-4:15 Prather
3:30-3:45 Lamarque 4:15-4:30 Ray
3:45-4:00 Rodriguez
4:30-5:00 Discussion

Thursday 23 July

- 8:00-12:00 Instrument Team Presentations – Delivered data sets, science beyond the Tiers, and instrument status**
8:00-8:15 NOyO3 10:30-10:45 SP2
8:15-8:30 CIT-CIMS 10:45-11:00 AMP
8:30-8:45 SAGA 11:00-11:15 HR-AMS
8:45-9:00 PANTHER/UCATS 11:15-11:30 PALMS
9:00-9:15 WAS 11:30-11:45 HTS
9:15-9:30 TOGA 11:45-12:00 PFP
9:30-9:45 ISAF **12:00-1:15 Lunch**
9:45-10:00 ATHOS 1:15-1:30 Medusa/AO2
10:00-10:15 Break 1:30-1:45 DLH
10:15-10:30 CAFS 1:45-2:00 MMS

2:00-2:30 ATom Logistics and Schedule (Jordan)
2:30-2:45 Break
2:45-3:15 DC-8 Layout and capabilities (Moes/Webster)
3:15-4:30 Discussion

Friday 24 July

- 8:00-12:00 Organizational issues (Wofsy & Jordan, leads)**
Discuss risks, descope, fly-decisions, and ways to reduce risk to Tier 1/2 objectives.
Discuss other requirements like documentation, data protocol, etc.
Review publication plans for data and manuscripts
12:00-1:15 Lunch
1:15-5:00 DC-8 time with crew for PIs