

## LANDSAT SCIENCE TEAM MEETING AGENDA

Journey Room, Memorial Union  
Oregon State University  
Corvallis, Oregon  
June 12-14, 2007

### **Tuesday, June 12**

- 8:30 Introductions and Review of Meeting Objectives (Curtis Woodcock, Boston University; Tom Loveland, USGS, and Jim Irons, NASA)
- 9:00 Update on Team Logistics e.g., Data, Funds, etc., (Tom Loveland, USGS)
- 9:15 NASA LDCM Activities and Status Update (Bill Ochs, NASA)
- 9:45 USGS LDCM Activities and Status Update (Mike Headley, USGS)
- 10:15 Break
- 10:30 Landsat 5-7 Status, Web-Enabled Product Plans (Kristi Kline, USGS)
- 11:15 Mid-Decadal Global Land Survey Status (Jeff Masek, NASA)
- 11:45 Landsat Data Gap Study Update (Ray Byrnes, USGS)
- 12:00 Lunch
- 1:15 Future of Land Imaging/National Land Imaging Program Status and Discussion (Ray Byrnes, USGS; Ed Grigsby, NASA)
- 2:00 Landsat Science Team PI Reports (10 minutes/PI)
- 5:00 Adjourn

### **Wednesday, June 13**

- 8:30 LDCM Ground Systems Requirements Discussion (USGS LDCM Team)
- 10:15 Break
- 10:30 LDCM Ground Systems Requirements Discussion continued
- 12:30 Lunch
- 1:45 USFS Remote Sensing Research Activities (Warren Cohen and Colleagues, USFS)
- 3:45 Break
- 4:00 Discussion of PI Activities
- 4:45 NASA and USGS LDCM Education and Public Outreach Activities (Anita Davis and Laura Rocchio, NASA; Ron Beck USGS)
- 5:15 Adjourn

### **Thursday, June 14**

Study Topics Discussion (Each study topic presentation includes an identification of the issues and potential strategies for resolving the issues).

- 8:30 USGS Landsat data distribution (Tom Loveland, USGS) – What is the USGS vision and what are the policy plans for distribution of past, present, and future Landsat data?
- 9:15 Future of Land Imaging (Curtis Woodcock, Boston University) – How can the science team express their support of FLI while emphasizing the necessity to

- include science, applications, and other end-user perspectives into the planning process?
- 10:00 Break
- 10:15 Mission Operations (Sam Goward, University of Maryland) - Mission operations  
What are the key operations issues affecting the acquisition strategy, such as the role of international cooperators, impacts of off-nadir acquisition, LTAP, etc.?
- 11:00 International Cooperator Historical Holdings (John Schott, Rochester Institute of Technology) – What is the possibility for expanding the NRLSDA archive with Landsat data from international cooperator holdings?
- 11:45 Data Gap Mitigation Implementation (TBD) – With a data gap possible any time, what are the specific implementation plans and how will the implementation plans be expedited if a data gap begins sooner than expected?
- 12:15 Lunch
- 1:15 Working Group Breakout Sessions
- Mission Operations (Darrel Williams, NASA)
  - Products (Warren Cohen, USFS)
  - Future Missions, Outreach and Advocacy (Sam Goward, University of Maryland)
  - Instrument Engineering (Dennis Helder, South Dakota State University)
- 3:15 Break
- 3:30 Working Group Reports and Issues Identification
- 5:00 2008 Winter Meeting Planning
- 5:15 Adjourn