

Draft R2O/O2R Working Group Workshop Agenda

February 7

7:30 *Breakfast*

8:30 **Welcome/Purpose** (*Hesse, Turner*)

9:00 to 11:00 Session ONE: How are observations, models, or data that are collected for research used to support operations?

Chairs: Odile De la Beaujardiere, Howard Singer

9:00 **Thomas Bogdan, NOAA SWPC**

9:20 **Jerry Sanders, AFWA**

9:40 **Neal Zapp, NASA SRAG**

10:00 *Break*

10:30 **Additional Presentations / Open Discussion**

Invited Talk

11:00 **Dan Baker**

11:30 *Lunch*

1:00 to 3:00 Session TWO: How are operational observations, models, or data used to support or to encourage needed research?

Chairs: Joe Fennell, Bob Schunk

1:00 **Paul O'Brien, Aerospace Corp**

1:20 **Bill Denig, NOAA**

1:40 **Anthea Coster**

2:00 **Odile De la Beaujardier, AFRL**

2:20 **Additional Presentations / Open Discussion**

3:00 *Break*

Cross Cutting Themes --- Panels One and Two

3:30 **Panel session: Are there unique commercial sector needs that should be endorsed by the survey?**

Chairs: Al Ronn, Kent Tobiska

Participants: Jim Litton, Litton Consulting Group, [electric industry rep...tbs](#), Dr. Devrie S. Intriligator, Carmel Research Center, Mike Holland, Allied Pilots Association

4:30 **Panel session: How can the government, academia, and the commercial sectors work together?**

Chairs: John Allen, Pete Riley

Participants: Dan Fry, NASA; Barbara Mittleman, NIH; Jason Crusan, NASA; Dan Baker, CU

5:30 **Adjourn for day**

February 8

7:30 *Breakfast*

8:30 **Welcome/Announcements** (*Hesse, Turner*)

8:40 to 11:30 Session THREE: What are key science questions that need to be answered to substantially improve operational support?

Chairs: Tamas Gombosi, Kelly Hand

8:40 **Tim Fuller-Rowell, NOAA SWPC**

9:00 **Russ Howard, NRL**

9:20 **Don Hunton, AFRL**

9:40 **Harlan Spence, UNH**

10:00 *Break*

10:30 **Additional Presentations / Open Discussion**

11:30 *Lunch*

1:00 to 3:00 Session FOUR: What is the best strategy for improving the transition from research to operations and societal benefit?
Chairs: Russ Howard, Josh Semeter

1:00 **Howard Singer, NOAA SWPC**

1:20 **Bob Robinson, NSF**

1:40 **Bob McCoy, ONR**

2:00 **Michael Hesse, GSFC**

2:20 **Additional Presentations / Open Discussion Break**

3:00 *Break*

Cross Cutting Themes --- Panel Three

3:30 **Panel Session: How well is the SWx enterprise working and what can be done to make it work better?**
Chairs: Lou Lanzerotti, Geoff Reeves
Participants: Sam Williamson, OFCM; Louis Uccellini, NOAA NCEP [Tom Bogdan supporting]; Michael Bodeau, Northrop Grumman, Robie Samanta Roy, Congressional Staffer.

4:30 **Summary/Concluding Remarks**

5:30 **Adjourn**

Schedule at a Glance		
	Monday	Tuesday
7:30	Breakfast	Breakfast
8:30	Welcome	Session Three <i>Key Science Questions</i>
9:00	Session One <i>R to O</i>	
9:30		
10:00	Break	
10:30		Break
11:00	Keynote Talk: OSTP	
11:30	Lunch	Lunch
12:00		
12:30		
1:00	Session Two <i>O to R</i>	Session Four <i>Transition</i>
1:30		
2:00		
2:30		
3:00	Break	Break
3:30	Panel One	Panel Three
4:00	<i>Unique Commercial Needs</i>	<i>SWx Enterprise</i>
4:30	Panel Two	Summary
5:00	<i>Cooperation</i>	
5:30	Adjourn	Adjourn