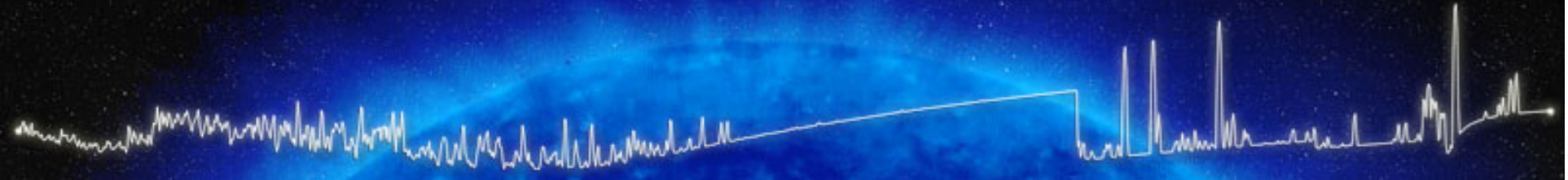


Solar EUV Irradiance Working Group



**Solar EUV Irradiance Inter-Calibration  
and Validation Workshop**

# **Agenda**

October 25-27, 2011

LASP

Boulder, Colorado

# Tuesday, October 25, Morning

---

## **Tues., Oct. 25** *LASP, Room A200*

8:00 - 8:30 a.m. Continental Breakfast (provided at LASP)

### **Session 1:**

|                    |  |                       |
|--------------------|--|-----------------------|
| 8:30 - 8:00 a.m.   | Welcome & Introductions                                  | <i>Andrew Jones</i>   |
| 9:00 - 9:30 a.m.   | Workshop Purpose   | <i>Frank Eparvier</i> |
| 9:30 - 10:15 a.m.  | <b>Keynote:</b> <i>TSI Comparisons - Lessons Learned</i> | <i>Greg Kopp</i>      |
| 10:15 - 10:45 a.m. | Break  |                       |
| 10:45 - 11:15 a.m. | Comparisons - The Devil is in the Details                | <i>Frank Eparvier</i> |

### **Session 2:**

|                    |                          |                     |
|--------------------|--------------------------|---------------------|
| 11:15 - 11:25 a.m. | Instrument Overview      | <i>Andrew Jones</i> |
|                    | <b>Photometers</b>       |                     |
| 11:25-11:45 a.m.   | SEE and SORCE XPS        | <i>Tom Woods</i>    |
|                    |                          | <i>Dominique or</i> |
|                    |                          | <i>Dammasch</i>     |
| 11:45 - 12:05 p.m. | LYRA                     |                     |
| 12:05 - 12:15 p.m. | Discussion               |                     |
| 12:15 - 1:00 p.m.  | Lunch (provided at LASP) |                     |

# Tuesday, October 25, Afternoon

---

## **General Talks:** *Why it Matters*

1:00 - 1:20 p.m.

Solar Physics

*Rachel Hock*

1:20 - 1:40 p.m.

Interplanetary

*Bochsler or Moebius*

1:40 - 1:50 p.m.

Discussion

## **Spectrophotometers**

1:50 - 2:05 p.m.

SoHO-SEM

*Seth Wieman*

2:05 - 2:20 p.m.

SDO-EVE-ESP

*Leonid Didkovsky*

2:20 - 2:40 p.m.

GOES-NOP-EUV

*Jones w/contr. from McMullin*

2:40 - 2:50 p.m.

Discussion

2:50 - 3:20 p.m.

Break

## **Spectrometers & Spectrographs**

3:20 - 3:40 p.m.

TIMED-SEE-EGS

*Frank Eparvier*

3:40 - 4:00 p.m.

SDO-EVE-MEGS

*Tom Woods*

4:00 - 4:20 p.m.

SOLACES

*Raimund Brunner*

4:20 - 4:35 p.m.

SoHO-CDS

*Slides presented by Jones*

4:35 - 4:45 p.m.

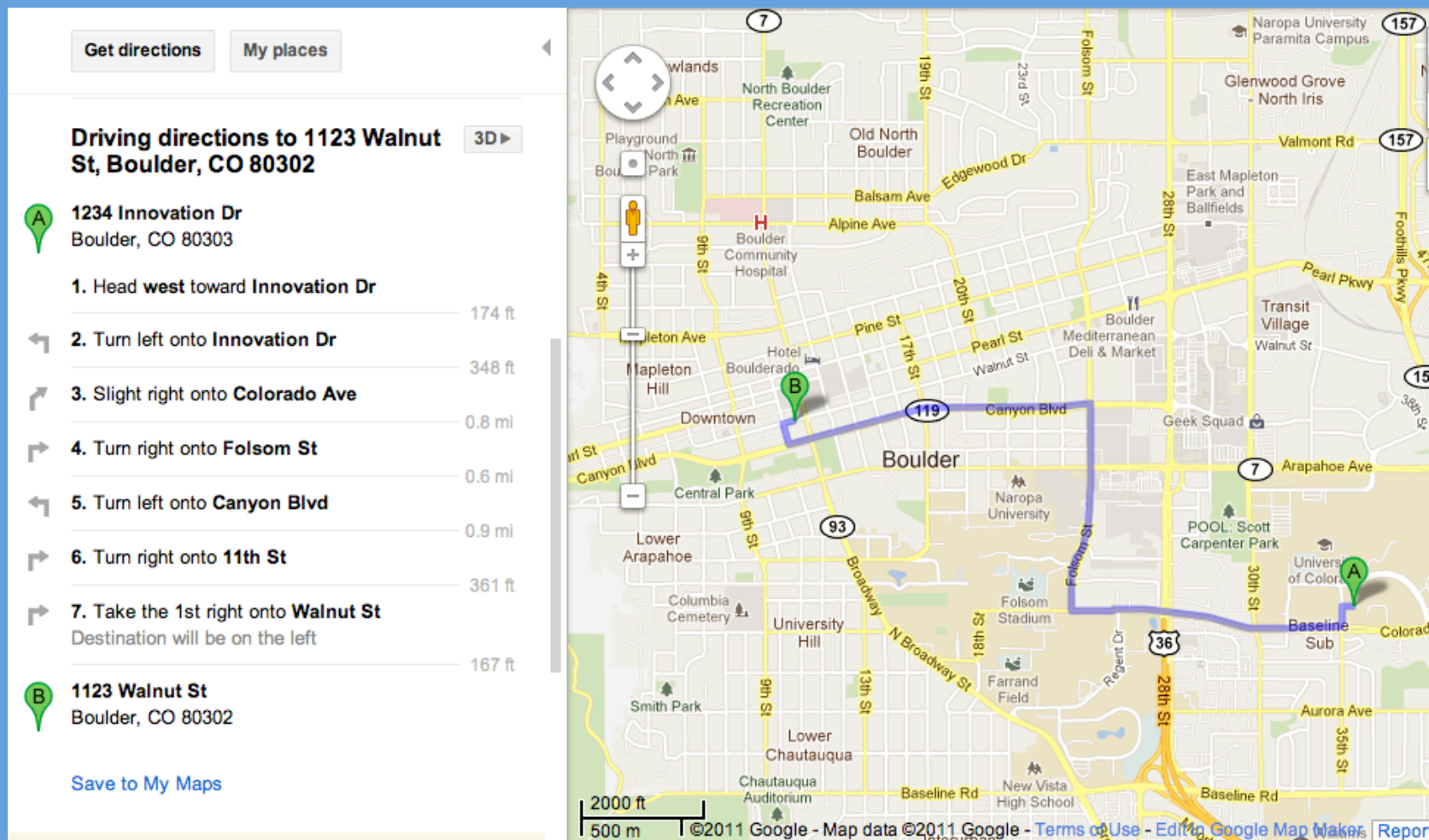
Discussion

4:45 - 5:00 p.m.

Day 1 Wrap-up and Homework Assignments

# Tuesday Night Group Dinner

- Reservations have been made for 6:30 pm Tuesday, October 25th at the **Walnut Brewery** at 1123 Walnut Street in Boulder (one block south of the Pearl Street Mall downtown). Reservation is under the name “Solar”. There is a parking ramp right across the street from the restaurant.



# Wednesday, October 26, Morning

---

## **Wed., Oct. 26** *LASP, Room A200*

8:00 - 8:30 a.m. Continental Breakfast (provided at LASP)

### **General Talks:** *Calibration Facilities*

8:30 - 8:50 a.m.

NIST

*Uwe Arp*

8:50 - 9:10 a.m.

NSLS

*Jim Bremer*

### **Session 3:**

### **Instrument Calibrations**

9:10 - 9:30 a.m.

SEE & SORCE XPS

*Tom Woods*

9:30 - 9:50 a.m.

LYRA

*Dominique or Dammasch*

9:50 - 10:10 a.m.

SoHO SEM

*Seth Wieman*

10:10 - 10:30 a.m.

SDO-EVE-ESP

*Leonid Didkovsky*

10:30 - 10:50

Break

10:50 - 11:10 a.m.

GOES-NOP-EUV

*Jones w/ contr. from McMullin*

11:10 - 11:30 a.m.

TIMED-SEE-EGS

*Frank Eparvier*

11:30 - 11:50 a.m.

SDO-EVE-MEGS

*Tom Woods*

11:50 - 12:10 p.m.

SOLACES

*Bernd Nikutowski*

12:10 - 12:30 p.m.

CDS

*Slides presented by A. Jones*

12:30 - 1:15 p.m.

Lunch (provided at LASP)

# Wednesday, October 26, Afternoon

---

1:15 - 1:45 p.m. **Tour of LASP**

**Session 4: Data Comparison Splinters**

1:45 - 2:00 p.m. Assignments

2:00 - 5:00 p.m. Splinter Groups

*LSTB Room 151 (1:30 pm)*

*LSTB Room 247 (1 pm)*

**Working Dinner** (if necessary/desired we'll order in)

# Thursday, October 27, Morning

---

## **Thur., Oct. 27**

**LASP, Room A200**

- |                    |   |                                 |
|--------------------|---|---------------------------------|
| 8:00 - 8:30 a.m.   | Continental Breakfast (provided at LASP)      |                                 |
|                    | <b>General Talks:</b> <i>Empirical Models</i> |                                 |
| 8:30 - 8:50 a.m.   | FISM and the TIMED-SEE Record                 | <i>Phil Chamberlin</i>          |
| 8:50 - 9:10 a.m.   | Discussion                                    |                                 |
| 9:10 - 10:20 a.m.  | Splinter Group Reports                        |                                 |
| 10:20 - 10:50 a.m. | Break   |                                 |
|                    | Discussion -- What next? Future plans?        |                                 |
| 10:50 - 12:00 noon | ISSI Proposal?                                |                                 |
| 12:00 - 12:15 p.m. | Workshop Wrap-up / Summary                    |                                 |
|                    | Lunch -- Box lunches provided (to go or stay) |                                 |
| 12:15 - 1:00 p.m.  |   | <b><i>Move to DIDR W218</i></b> |
| 1:00 - 5:00 p.m.   | Continued discussion for those staying        | <i>DIDR W218</i>                |