CSET Telecon

5 Mar 14
Agenda

• Schedule
• Logistics
• Operations
  – Instrumentation Update
• Data Management
Schedule

• 1-3 Apr: Mather site visit
• 28 Apr-29 Apr: CSET Science & planning meeting
• 11 May: GV Upload begins
• 19 Jun: GV Test flights at RMMA
• 29 Jun: GV arrives in CA
• 1 Jul – 15 Aug: CSET deployment
• 15 Feb 2016: EOL quality-controlled data released
Science & Planning Meeting

• 28 Apr-29 Apr: CSET Science & planning meeting
  – Boulder, CO (NCAR)
  – Lodging (we can set up a block of hotel rooms if required)
    • Email me if interested (lussier@ucar.edu)

• Rough Agenda
  – Tue am: Science overview
  – Tue pm: Instrumentation and measurements
  – Wed am: Operations and Logistics
  – Wed pm: Dry run
    • Requirements?
Logistics

• Sacramento Ops
  – PI staffing
  – Site survey 1-3 Apr
  – Instrument teams (& others) requirements (27 Mar)
  – Identify lodging options
  – Workspace

• UW Update
  – EOL staffing –FC support
  – Other
Payload (DRAFT)
CSET (2015)
2/23/2015
## Draft Upload schedule for CSET, Jul-Aug 2015

<table>
<thead>
<tr>
<th>Sunday</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
<th>Saturday</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/3</td>
<td>5/4</td>
<td>5/5</td>
<td>5/6</td>
<td>5/7</td>
<td>5/8</td>
<td>5/9</td>
</tr>
<tr>
<td>5/10</td>
<td>5/11</td>
<td>5/12</td>
<td>5/13</td>
<td>5/14</td>
<td>5/15</td>
<td>5/16</td>
</tr>
<tr>
<td>6/28</td>
<td>6/29</td>
<td>6/30</td>
<td>7/1</td>
<td>7/2</td>
<td>7/3</td>
<td>7/4</td>
</tr>
</tbody>
</table>

- **5/10**: Prep/install wings
- **5/17**: Install AVAPS
- **5/24**: Memorial Day
- **5/31**: Install HARP
- **6/7**: Install HSRL
- **6/14**: Weigh GV
- **6/21**: TF02
- **6/28**: Hard Down
- **6/29**: GV Departs
- **7/1**: Begin Flight Ops
- **7/3**: 4th of July (Observed)

**4th of July (Observed)**
Operations

• Instrument issues
  – Non-operational instruments from last telecon
    • UHSAS – Currently flying on WINTER, RAF continues to evaluate performance
    • GVR – Andrew has identified issue and is repairing unit
    • HARP - No change
  – Items to continue tracking
    • HCR & HSRL sampling strategies
    • Dropsonde strategy

• Draft Flight Plans being developed
  – 2200nm to start (2400nm likely after a couple of flights)
In-Field Transfer of Data

• No requirement for larger data set to be transferred to UW in real-time
• Field catalog product list
Questions/Discussion?