

Solar Probe Plus

A NASA Mission to Touch the Sun



Integrated Science Investigation of the Sun Energetic Particles

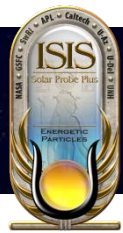
Preliminary Design Review

05 – 06 NOV 2013

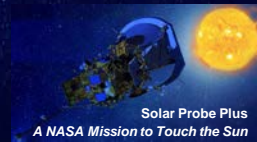
Agenda and Meeting Logistics

Scott Weidner

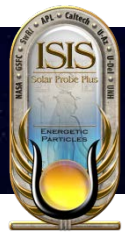




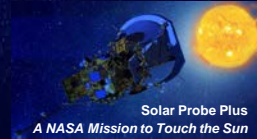
Outline



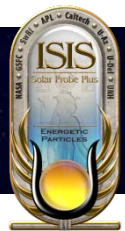
- Meeting and Facility Logistics
- Teleconference and WebEx
- Day 1 Agenda
- Day 2 Agenda
- Maps



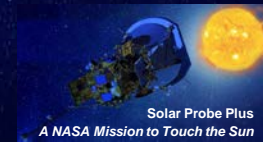
Meeting and Facility Logistics



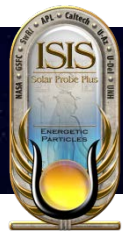
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Teleconference and WebEx



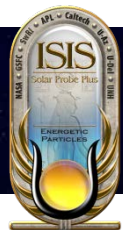
- To Be Announced



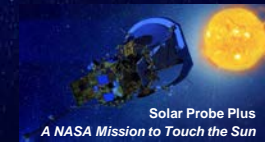
Day 1 Agenda



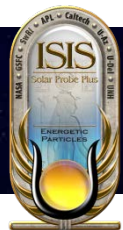
| Start Time | Topic | Presenter |
|------------|-----------------------------------|-----------|
| 8:00 am | 01: ISIS PI Introduction | McComas |
| 8:05 am | 02: Agenda and Meeting Logistics | Weidner |
| 8:10 am | 03: Review Board Introduction | <chair> |
| 8:20 am | 04: ISIS Overview | Weidner |
| 8:40 am | 05: ISIS Science | McComas |
| 9:00 am | 06: Systems Engineering | Dickinson |
| 9:40 am | Break | |
| 9:50 am | 07: EPI-Lo Technology Development | Gurnee |
| 10:10 am | 08: EPI-Lo Sensor Design | Hill |
| 10:40 am | 09: EPI-Lo Mechanical | Cooper |
| 11:10 am | 10: EPI-Lo Electronics | Gurnee |
| 11:50 am | Lunch | |
| 12:50 pm | 11: EPI-Lo Software | Hayes |



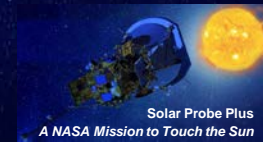
Day 1 Agenda Continued



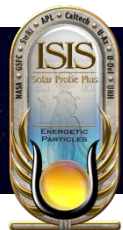
| Start Time | Topic | Presenter |
|------------|-----------------------------------|-------------|
| 1:10 pm | 12: EPI-Hi Technology Development | Wiedenbeck |
| 1:30 pm | 13: EPI-Hi Sensor Design | Wiedenbeck |
| 2:00 pm | 14: EPI-Hi Mechanical | Shuman |
| 2:30 pm | 15: EPI-Hi Electronics | Cook/Kecman |
| 3:10 pm | Break | |
| 3:20 pm | 16: EPI-Hi Software | Davis |
| 3:40 pm | 17: ISIS Power | Do |
| 4:10 pm | 18: EMI/EMC | Gurnee |
| 4:20 pm | 19: ISIS Structural | Alexander |
| 4:50 pm | Adjourn | |



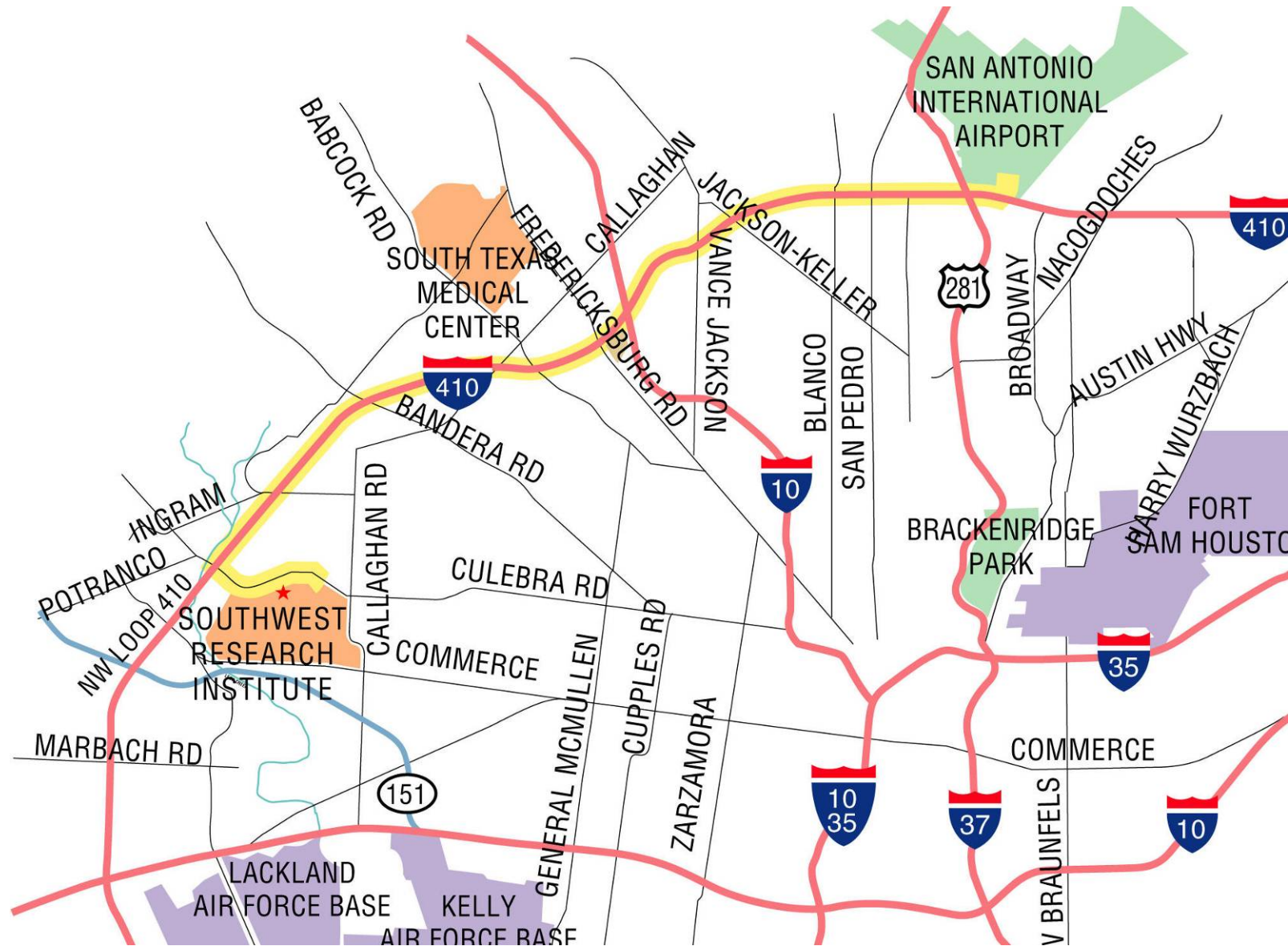
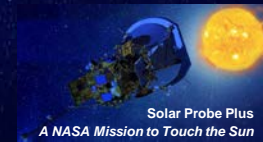
Day 2 Agenda



| Start Time | Topic | Presenter |
|------------|-------------------------------------|------------|
| 8:00 am | 20: ISIS Thermal | Dirks |
| 8:40 am | 21: Assembly, Integration, and Test | Dickinson |
| 9:00 am | 22: Flight Operations | Christian |
| 9:20 am | 23: Ground Support Equipment | Gurnee |
| 9:40 am | Break | |
| 9:50 am | 24: Verification | Dickinson |
| 10:10 am | 25: EPI-Lo Calibration | Hill |
| 10:25 am | 26: EPI-Hi Calibration | Wiedenbeck |
| 10:40 am | 27: Performance Assurance | Gerhardus |
| 11:00 am | 28: Risk Status | Dickinson |
| 11:20 am | 29: Action Items | Angold |
| 11:30 am | 30: Instrument Development Status | Weidner |
| 11:50 am | Lunch and Review Board Caucus | |
| 1:00 pm | 31: Review Board Debrief | <chair> |
| 1:30 pm | Adjourn | |



Maps: to SwRI



Maps: to PDR Location

Entrance From Culebra

Driving Directions:
From Culebra Entrance, follow
Tom Slick Ave to first Stop sign.
Turn left. 2nd building on left.

