

STEREO/Solar-B Workshop
 Turtle Bay Resort Oahu, Hawaii November 15-18, 2005

Day 1, November 15

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|---|---|----------------------|
| 08:30-08:40 | Welcome/announcements | Kaiser/Watanabe |
| Morning session chair: Dick Mewaldt | | |
| 08:40-08:55 | The STEREO Mission | Kaiser |
| 08:55-09:10 | The Solar-B Mission | Watanabe |
| 09:10-09:35 | STEREO/SECCHI | Howard |
| 09:35-09:50 | Solar-B/SOT | Suematsu |
| 09:50-10:05 | Solar-B/FPP | Berger |
| 10:05-10:20 | Solar-B/XRT | Kano |
| 10:20-10:35 | More XRT science | Weber |
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| 10:35-11:00 | Break | |
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| 11:00-11:15 | Solar-B/EIS | Hara |
| 11:15-11:30 | More EIS science | Doschek |
| 11:30-11:50 | Solar-B/MDP | Matuzaki |
| 11:50-12:10 | STEREO/IMPACT | Luhmann |
| 12:10-12:30 | STEREO/PLASTIC | Galvin |
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| 12:30-14:00 | Lunch | |
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| Afternoon session chair: Tetsuya Watanabe | | |
| 14:00-14:20 | STEREO/WAVES | Bougeret |
| 14:20-14:40 | STEREO Science Center | Thompson |
| 14:40-15:30 | Discussion of observation Programs | Culhane/Davis/Howard |
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| 15:30-16:00 | Break | |
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| 16:00-17:30 | TBD | |
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| Posters | | |
| Thompson | FITS World Coord. System | |
| McAteer | Solarmonitor.org visualization tool | |
| Forbes | Plasma properties in current sheet from Solar-B | |
| Hesse | Structure of kin. dissap. reg in collisionless reconn | |
| Vourlidas | Dynamical prop. Of CMEs w. SECCHI | |
| Korendyke | Solar-B, STEREO & SOHO coordination | |
| Young | Solar-B EIS & SOHO CDS | |
| Sterling | Solar-B/STEREO eruption observations | |

Day 2, November 16, 2005

Morning session chair: Bernhardt Fleck

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| 08:30-08:55 | SOHO's Role | Plunkett |
| 08:55-09:15 | TRACE experience | Hurlburt |
| 09:15-09:35 | CDAW experience | Yashiro |
| 09:35-09:55 | Yohkoh experience | Nitta |
| 09:55-10:15 | SolarSoft experience | Thompson |
| 10:15-10:35 | ACE/STEREO:3 view points | Mewaldt |

10:35-11:00 Break

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|-------------|---------------------|--------|
| 11:00-14:25 | SOHO Ops | Haugan |
| 11:25-11:50 | Yohkoh & RHESSI Ops | Masuda |
| 11:50-12:10 | SMEI participation | Webb |
| 12:10-12:30 | TBD | |

12:30-14:00 Lunch

Afternoon session chair: Alphonse Sterling

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| 14:00-15:30 | Discussion morning talks | Fleck |
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15:30-16:00 Break

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| 16:00-16:20 | Gong | Hill |
| 16:20-16:40 | Use of MDI | deRosa |
| 16:40-17:00 | Full disk synoptic data | Arge/Luhmann |
| 17:00-17:30 | TBD | |

Posters

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| Ireland | Double filter method for temp in solar atmos. |
| Hagino | Chirality from TRACE obs. |
| Inhester | Nonlinear force-free field extrapolations |
| Burkpile | Mauna Loa contributions to STEREO and Solar-B |
| Davila | IHY |
| Jackson | Latest SMEI images |

Day 3, November 17, 2005

Morning session chair: Jean-Louis Bougeret

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| 08:30-08:55 | Particle accel | Mason |
| 08:55-09:15 | Lessons from Geotail | Oka |
| 09:15-09:25 | Lessons from Helios | Schwenn |
| 09:25-09:45 | Lessons from Ulysses | Suess |
| 09:45-10:05 | RHESSI+Yohkoh+Wind | Krucker |
| 10:30-11:00 | Break | |
| 11:00-11:20 | in situ+images | Webb |
| 11:20-12:30 | Discussion in situ/radio | Webb/Bothmer |
| 12:30-14:00 | Lunch | |

Afternoon session chair: Russ Howard

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| 14:00-14:20 | CCMC involvement | Hesse |
| 14:20-14:40 | Status U.S. models | Aschwanden |
| 14:40-15:00 | Solar-B modeling | Sakurai |
| 15:00-15:30 | TBD | |
| 15:30-16:00 | Break | |
| 16:00-17:30 | Modeling discussion | Sakurai Aschwanden |

18:30-?? Banquet

Posters

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| Russell | Properties of ICMEs @1 AU over solar cycle |
| Jian | Properties of stream interactions @1 AU over solar cycle |
| Suess | Ulysses' orbit 2006-2008 |
| Mazur | Energetic particle spectrometer on TWINS |
| Linton | Role of 3D topology in reconnection |
| Riley | Interp. Of STEREO obs. with global MHD models |
| Odstrcil | Numerical modeling and STEREO observations |
| Gosling | Reconnection and implications for STEREO |

Day 4, November 18, 2005

Morning session chair: Toni Galvin

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| 08:30-08:50 | VSO | Hill |
| 08:50-09:10 | VHO | Merka |
| 09:10-09:30 | Solar-B SWG recap | Sakurai |
| 09:30-09:50 | CoSEC | Hurlburt |
| 09:50-10:30 | Beacon discussion | Webb/Thompson |
| 10:30-11:00 | Break | |
| 11:00-12:30 | Wrap-up/summary | SOC |
| 12:30 | Adjourn | |