

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|---------------|---|-----------------|---------------------|---------------------|------|
| 1 | None | Milestone Reviews | 200.44 d | Mon 9/26/05 | Tue 4/18/06 | 8/14 |
| 3 | STEREO | FOR_Flight Operations Review (Parsons Auditorium APL) | 1 d | Mon 1/23/06 | Tue 1/24/06 | |
| 4 | STEREO | PSR_Pre-Ship Review | 2 d | Tue 2/7/06 | Wed 2/8/06 | |
| 5 | STEREO | MRR_Mission Readiness Review | 1 d | Fri 3/24/06 | Fri 3/24/06 | |
| 6 | Boeing Launch | FRR_Flight Readiness Review | 1 d | Fri 4/14/06 | Sat 4/15/06 | |
| 7 | Boeing Launch | LRR_Launch Readiness Review | 1 d | Mon 4/17/06 | Tue 4/18/06 | |
| 8 | None | Remaining Instrument Deliveries | 168 d | Tue 5/24/05 | Thu 11/10/05 | |
| 18 | STEREO | SECCHI HI FM 2 | 0 d | Thu 11/10/05 | Thu 11/10/05 | |
| 19 | None | Mission Sims and Rehearsals | 389.09 d | Fri 3/18/05 | Mon 4/17/06 | |
| 20 | None | Simulations | 357.09 d | Fri 3/18/05 | Thu 3/16/06 | |
| 26 | 7d | Observatory A/B TV w/ Mission Sim #3 & DSN Test | 24 d | Thu 12/22/05 | Sun 1/15/06 | |
| 27 | STEREO | Mission Sim #4 Obs B Part B with DSN | 4 d | Wed 3/8/06 | Tue 3/14/06 | |
| 28 | STEREO | Mission Sim 4 Obs A Part A | 2 d | Tue 3/14/06 | Thu 3/16/06 | |
| 29 | None | Rehearsals | 169.2 d | Wed 10/26/05 | Mon 4/17/06 | |
| 30 | STEREO | Mission Rehearsal 1 - Launch/Early Orbit | 3 d | Wed 10/26/05 | Mon 10/31/05 | |
| 31 | STEREO | Mission Rehearsal 2 - Delta-V Maneuver | 3 d | Fri 1/27/06 | Mon 1/30/06 | |
| 32 | STEREO | Mission Rehearsal 3 - Launch/Early Orbit/Instrument Ops | 4 d | Tue 2/7/06 | Fri 2/10/06 | |
| 33 | STEREO | Mission Rehearsal 4 - Delta-V maneuver/Instrument Ops | 3 d | Fri 3/24/06 | Tue 3/28/06 | |
| 34 | Boeing Launch | T-8 Spacecraft Launch Rehearsal | 1 d | Mon 4/10/06 | Tue 4/11/06 | |
| 35 | STEREO | Mission Rehearsal 5 - Launch Dress Rehearsal L6 | 1 d | Fri 4/14/06 | Mon 4/17/06 | |
| 36 | None | Observatory Integration | 316.44 d | Mon 11/22/04 | Mon 10/10/05 | |
| 37 | None | Spacecraft 'A' Integration | 316.44 d | Mon 11/22/04 | Mon 10/10/05 | |
| 272 | Ext Day - Wk | S/C A - Move to Elephant Stand | 1.5 hrs | Thu 9/29/05 | Thu 9/29/05 | |
| 273 | Ext Day - Wk | S/C A - Open -Z panel and Clean Inside | 2 hrs | Thu 9/29/05 | Thu 9/29/05 | |
| 274 | Ext Day - Wk | S/C A - Harness Closeout for A691 Bracket | 3 hrs | Thu 9/29/05 | Thu 9/29/05 | |
| 275 | Ext Day - Wk | S/C A - Open +Z Panel and SAJB Fuse Check | 2 hrs | Thu 9/29/05 | Thu 9/29/05 | |
| 276 | Ext Day - Wk | S/C A - SECCHI HI Actuator TT Test | 2 hrs | Thu 9/29/05 | Thu 9/29/05 | |
| 277 | Ext Day - Wk | S/C A - SECCHI Actuator Safe-to-Mate, and then Mate | 3 hrs | Fri 9/30/05 | Fri 9/30/05 | |
| 278 | Ext Day - Wk | S/C A - Close -Z Panel | 2 hrs | Fri 9/30/05 | Fri 9/30/05 | |
| 279 | Ext Day - Wk | S/C A - Mount HI A on -Z Panel w/Nominal Shim | 0.5 d | Fri 9/30/05 | Fri 9/30/05 | |
| 280 | Ext Day - Wk | S/C A - Initial HI A Co-Alignment Measurement | 0.5 d | Fri 9/30/05 | Sat 10/1/05 | |
| 281 | Ext Day - Wk | S/C A - HI Integration Continued | 0.75 d | Sat 10/1/05 | Sat 10/1/05 | |
| 282 | None | STEREO FAMILY DAY AT APL | 4 hrs | Sun 10/2/05 | Sun 10/2/05 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|--------------|--|-----------------|--------------------|--------------------|------|
| 283 | Ext Day - Wk | OBS A - Install HI A Shim (if needed) | 0.2 d | Mon 10/3/05 | Mon 10/3/05 | 8/14 |
| 284 | Ext Day - Wk | OBS A - Repeat HI A Co-Alignment Measurement | 0.5 d | Mon 10/3/05 | Mon 10/3/05 | |
| 285 | Ext Day - Wk | OBS A - HI A Instrument Safe-to-Mate | 0.2 d | Mon 10/3/05 | Mon 10/3/05 | |
| 286 | Ext Day - Wk | OBS A - HI A Electrical Integration and Clean Up | 1 d | Mon 10/3/05 | Tue 10/4/05 | |
| 287 | Ext Day - Wk | OBS A - SEP SW TT Check | 1 hr | Tue 10/4/05 | Tue 10/4/05 | |
| 288 | Ext Day - Wk | OBS A - S/C Cleaning | 2 hrs | Tue 10/4/05 | Tue 10/4/05 | |
| 289 | Ext Day - Wk | OBS A - SAS EMI Filter Test | 1 d | Wed 10/5/05 | Wed 10/5/05 | |
| 290 | Ext Day - Wk | OBS A - Move from Ransome Table to Elephant Stand | 2 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 291 | Ext Day - Wk | OBS A - Open +Z Panel | 1 hr | Thu 10/6/05 | Thu 10/6/05 | |
| 292 | Ext Day - Wk | OBS A - Connect BOB's and GSE for SAJB Fuse Check | 2 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 293 | Ext Day - Wk | OBS A - Check SAJB Fuses (S/C Powered, Batt and SAS) | 2 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 294 | Ext Day - Wk | OBS A - Mate SWAVES Actuators | 2 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 295 | Ext Day - Wk | OBS A - Close +Z Panel | 2 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 296 | Ext Day - Wk | OBS A - Alignments (E.S.) | 1 d | Fri 10/7/05 | Fri 10/7/05 | |
| 297 | Ext Day - Wk | OBS A - Move GSE A to Vibration Lab | 1 d | Fri 10/7/05 | Sat 10/8/05 | |
| 298 | Ext Day - Wk | OBS A - Move from ES to Stacking Dolly | 0.2 d | Mon 10/10/05 | Mon 10/10/05 | |
| 299 | Ext Day - Wk | OBS A - Install Shower Caps | 1 d | Mon 10/10/05 | Mon 10/10/05 | |
| 300 | Ext Day - Wk | OBS A - Transfer to SSL | 0.2 d | Mon 10/10/05 | Mon 10/10/05 | |
| 301 | None | Spacecraft 'B' Integration | 301.28 d | Mon 12/6/04 | Fri 10/7/05 | |
| 535 | Ext Day - Wk | OBS B - S/A-HGA G Neg. Deploy (Ransome Table) | 2 d | Thu 9/29/05 | Fri 9/30/05 | |
| 536 | Ext Day - Wk | OBS B - Move from Ransome Table to Elephant Stand | 0.5 d | Fri 9/30/05 | Fri 9/30/05 | |
| 537 | Ext Day - Wk | OBS B - Propulsion Fault Protection Testing | 1 d | Sat 10/1/05 | Sat 10/1/05 | |
| 538 | None | STEREO FAMILY DAY AT APL | 4 hrs | Sun 10/2/05 | Sun 10/2/05 | |
| 539 | Ext Day - Wk | OBS B - Alignment Verification | 1 d | Mon 10/3/05 | Mon 10/3/05 | |
| 540 | Ext Day - Wk | OBS B - Mission Sim (Phasing Orbit/Early Ops w/Instruments) | 1 d | Mon 10/3/05 | Mon 10/3/05 | |
| 541 | Ext Day - Wk | OBS B - More Alignments/Autonomy (G&C Inertial Attitude to Fail) | 1 d | Tue 10/4/05 | Tue 10/4/05 | |
| 542 | Ext Day - Wk | OBS B - Open -Z Panel | 2 hrs | Wed 10/5/05 | Wed 10/5/05 | |
| 543 | Ext Day - Wk | OBS B - Harness Closeout A691 Bracket | 5 hrs | Wed 10/5/05 | Wed 10/5/05 | |
| 544 | Ext Day - Wk | OBS B - SEP SW TT Check | 1 hr | Wed 10/5/05 | Wed 10/5/05 | |
| 545 | Ext Day - Wk | OBS B - RF Horn Antenna Testing | 2 hrs | Wed 10/5/05 | Wed 10/5/05 | |
| 546 | Ext Day - Wk | OBS B - Start Battery Recondition | 1 d | Wed 10/5/05 | Wed 10/5/05 | |
| 547 | Ext Day - Wk | OBS B - Ordnance Ckt Testing | 7 hrs | Thu 10/6/05 | Thu 10/6/05 | |
| 548 | Ext Day - Wk | OBS B - Move GSE B to Vibe Lab | 1 d | Thu 10/6/05 | Fri 10/7/05 | |

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| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|--------------|--|---------------|---------------------|---------------------|------|
| 549 | Ext Day - Wk | OBS B - Move from ES to Stacking Dolly | 0.2 d | Thu 10/6/05 | Thu 10/6/05 | 8/14 |
| 550 | Ext Day - Wk | OBS B - Install Shower Caps | 1 d | Thu 10/6/05 | Fri 10/7/05 | |
| 551 | Ext Day - Wk | OBS B - SAAB Pre-Loaded Clamp Band Installation | 1 d | Thu 10/6/05 | Fri 10/7/05 | |
| 552 | Ext Day - Wk | OBS B - Transfer to SSL | 0.2 d | Fri 10/7/05 | Fri 10/7/05 | |
| 553 | None | Environmental Testing | 129 d | Fri 9/30/05 | Fri 2/10/06 | |
| 554 | Ext Day - Wk | Clean and Prepare Vib Lab for Stack | 7 d | Fri 9/30/05 | Thu 10/6/05 | |
| 555 | Ext Day - Wk | Stack Observatories/Install SAAB system for Vib (8 hours) | 1.5 d | Mon 10/10/05 | Tue 10/11/05 | |
| 556 | Ext Day - Wk | Move Observatories to VTL/Boeing PAF Fit Check | 1 d | Tue 10/11/05 | Wed 10/12/05 | |
| 557 | Ext Day - Wk | Install Boeing Band, External Accelerometers and Blankets | 2 d | Wed 10/12/05 | Thu 10/13/05 | |
| 558 | Ext Day - Wk | Plug In Accelerometers/Boeing Shock Test (2 times) | 2 d | Thu 10/13/05 | Sat 10/15/05 | |
| 559 | Ext Day - Wk | Reinstall Band and Move to Vibe Table | 0.5 d | Sat 10/15/05 | Sat 10/15/05 | |
| 560 | None | STACK Vibration w/ Aliveness Tests | 8.5 d | Sat 10/15/05 | Mon 10/24/05 | |
| 561 | Ext Day - Wk | Functional Test A & B in parallel/Check Out Accelerometers | 1.5 d | Sat 10/15/05 | Mon 10/17/05 | |
| 562 | Ext Day - Wk | Axis #1 - Z (Stack) | 1.5 d | Mon 10/17/05 | Tue 10/18/05 | |
| 563 | Ext Day - Wk | Aliveness Test A & B in parallel | 0.5 d | Tue 10/18/05 | Wed 10/19/05 | |
| 564 | Ext Day - Wk | Axis #2 - Y (Stack) | 1.5 d | Wed 10/19/05 | Thu 10/20/05 | |
| 565 | Ext Day - Wk | Move to Stacking Dolly and do Aliveness Test A & B in parallel | 1 d | Thu 10/20/05 | Thu 10/20/05 | |
| 566 | Ext Day - Wk | Install Head Expander | 1 d | Thu 10/20/05 | Thu 10/20/05 | |
| 567 | Ext Day - Wk | Axis #3 - X (Stack) | 1.5 d | Thu 10/20/05 | Fri 10/21/05 | |
| 568 | Ext Day - Wk | Functional Test A & B in parallel | 1.5 d | Fri 10/21/05 | Mon 10/24/05 | |
| 569 | Ext Day - Wk | Remove STACK from TPAF/Move to Shipping Dolly A | 0.5 d | Mon 10/24/05 | Mon 10/24/05 | |
| 570 | Ext Day - Wk | SAAB Separation (Triggered by L/V Sep Actuators), Remove SAAB from OBS A | 1 d | Mon 10/24/05 | Tue 10/25/05 | |
| 571 | Ext Day - Wk | Pack and Ship both sets of EGSE and available MGSE to GSFC | 3 d | Tue 10/25/05 | Thu 10/27/05 | |
| 572 | Ext Day - Wk | Move OBS A to Integration Dolly A | 0.2 d | Tue 10/25/05 | Tue 10/25/05 | |
| 573 | Ext Day - Wk | Move OBS A to High-Bay and put on ES, Remove SAAB from OBS B | 0.2 d | Tue 10/25/05 | Tue 10/25/05 | |
| 574 | Ext Day - Wk | Post Vibration Alignment Checks OBS A (WET)/OBS B Mag Swing Survey | 1 d | Tue 10/25/05 | Wed 10/26/05 | |
| 575 | Ext Day - Wk | Move OBS B to Integration Dolly B | 0.2 d | Tue 10/25/05 | Tue 10/25/05 | |
| 576 | Ext Day - Wk | Move OBS B to Hi-Bay and put on ES | 0.2 d | Tue 10/25/05 | Tue 10/25/05 | |
| 577 | Ext Day - Wk | Post Vibration Alignment Checks OBS B (WET)/OBS A Mag Swing Survey | 1 d | Wed 10/26/05 | Wed 10/26/05 | |
| 578 | Ext Day - Wk | Pack OBS A | 1 d | Wed 10/26/05 | Wed 10/26/05 | |
| 579 | Ext Day - Wk | Pack OBS B and Ship OBS A & B and remaining MGSE to GSFC | 1 d | Wed 10/26/05 | Thu 10/27/05 | |
| 580 | STEREO | Mission Rehearsal 1 - Launch/Early Orbit | 3 d | Wed 10/26/05 | Mon 10/31/05 | |
| 581 | None | Arrival at GSFC/Acoustics/SAAB Separation/G-Neg. Deployments | 13.9 d | Thu 10/27/05 | Thu 11/10/05 | |

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| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|---------------------|---|----------------|---------------------|---------------------|------|
| 582 | Ext Day - Wk | Unpack and Set Up GSE outside Acoustic Cell | 1 d | Thu 10/27/05 | Thu 10/27/05 | 8/14 |
| 583 | Ext Day - Wk | Unpack OBS B and Install on Stacking Dolly, Move to Acoustics | 1 d | Thu 10/27/05 | Fri 10/28/05 | |
| 584 | Ext Day - Wk | Unpack OBS A and Install on I&T Dolly, Move to Acoustics | 1 d | Fri 10/28/05 | Fri 10/28/05 | |
| 585 | Ext Day - Wk | Post Ship Functional Test A (Parallell) | 1 d | Fri 10/28/05 | Sat 10/29/05 | |
| 586 | Ext Day - Wk | Post Ship Functional Test B (Parallel) | 1 d | Fri 10/28/05 | Sat 10/29/05 | |
| 587 | Ext Day - Wk | Stack A on B for Acoustics, Plug In Accelerometers | 1 d | Sat 10/29/05 | Mon 10/31/05 | |
| 588 | Ext Day - Wk | STACK Acoustics Test on Stacking Dolly (Bagged Spacecraft - Protect Arrays, Silver Tef) | 2 d | Mon 10/31/05 | Tue 11/1/05 | |
| 589 | Ext Day - Wk | SAAB Separation Test on Stacking Doll, Remove SAAB from A | 1 d | Tue 11/1/05 | Wed 11/2/05 | |
| 590 | Ext Day - Wk | Unstack, Move OBS A to Int Dolly | 0.5 d | Wed 11/2/05 | Wed 11/2/05 | |
| 591 | Ext Day - Wk | Post Acoustic Functional Test A (Serial) Why Serial? | 1 d | Wed 11/2/05 | Thu 11/3/05 | |
| 592 | Ext Day - Wk | Move OBS A and GSE A to SCA for CPTs, Unbag OBS A | 1 d | Thu 11/3/05 | Fri 11/4/05 | |
| 593 | Ext Day - Wk | Post Acoustic Functional Test B (Serial) | 1 d | Thu 11/3/05 | Fri 11/4/05 | |
| 594 | Ext Day - Wk | Move OBS B and GSE B to SCA for CPT's, Unbag OBS B | 1 d | Fri 11/4/05 | Fri 11/4/05 | |
| 595 | Ext Day - Wk | Post Vib OBS A S/A-HGA G-Neg. Deployment (Ransome Ops) | 2.5 d | Fri 11/4/05 | Mon 11/7/05 | |
| 596 | Ext Day - Wk | Move to ES and Remove Accelerometers from A /Cleaning | 1 d | Mon 11/7/05 | Mon 11/7/05 | |
| 597 | Ext Day - Wk | Post Vib OBS B S/A-HGA G-Neg. Deploy (Ransome Ops) | 2.5 d | Mon 11/7/05 | Tue 11/8/05 | |
| 598 | Ext Day - Wk | Move to ES and Remove Accelerometers from B/Cleaning | 1 d | Tue 11/8/05 | Wed 11/9/05 | |
| 599 | Ext Day - Wk | Stack OBS A on OBS B on Stacking Dolly | 1 d | Wed 11/9/05 | Thu 11/10/05 | |
| 600 | None | Spin Balance Wet (Stack, Obs B) in SCA | 5.2 d | Wed 11/9/05 | Mon 11/14/05 | |
| 601 | Ext Day - Wk | Set Up and Tare Spin Balance Machine | 0.75 d | Wed 11/9/05 | Thu 11/10/05 | |
| 602 | Ext Day - Wk | Move Stack to Spin Table | 0.2 d | Thu 11/10/05 | Thu 11/10/05 | |
| 603 | Ext Day - Wk | Spin Balance Stack about X-axis | 2.5 d | Thu 11/10/05 | Fri 11/11/05 | |
| 604 | Ext Day - Wk | Un-stack A from B. Remove SAAB ring from A | 0.5 d | Sat 11/12/05 | Sat 11/12/05 | |
| 605 | Ext Day - Wk | Measure B Mass Props about X-axis | 0.5 d | Sat 11/12/05 | Sat 11/12/05 | |
| 606 | Ext Day - Wk | Remove SAAB from B, Remove B from Spin Table to Ransome Table | 0.5 d | Mon 11/14/05 | Mon 11/14/05 | |
| 607 | Ext Day - Wk | Tare, Install S/C A Wet, Measure X Axis, Remove from table, install on Elephant Stand? | 1 d | Mon 11/14/05 | Mon 11/14/05 | |
| 608 | Ext Day - WI | Install/Integrate SECCHI HI B | 1 d | Thu 11/10/05 | Thu 11/10/05 | |
| 609 | None | TV Testing | 68.7 d | Mon 11/14/05 | Thu 1/26/06 | |
| 610 | None | Pre-Thermal Vac Balance Activities (Testing, Alignments, Chamber Set Up) | 22.5 d | Mon 11/14/05 | Wed 12/7/05 | |
| 611 | None | Obseratory B | 19.75 d | Mon 11/14/05 | Mon 12/5/05 | |
| 612 | Ext Day - Wk | Obs B CE Self Compatability Test | 0 d | Mon 11/14/05 | Mon 11/14/05 | |
| 613 | Ext Day - Wk | Pre T/V Obs B CPT (SCA - Still on Ransome Table) | 6 d | Mon 11/14/05 | Fri 11/18/05 | |
| 614 | Ext Day - Wk | Obs B Post Acoustic Horiz Align (Perform Sometime During CPT - 4 Hrs.) | 6 d | Mon 11/14/05 | Fri 11/18/05 | |

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|-----|--------------|---|----------------|---------------------|--------------------|------|
| 615 | Ext Day - Wk | Move Obs B to Int Dolly | 4 hrs | Fri 11/18/05 | Fri 11/18/05 | 8/14 |
| 616 | Ext Day - Wk | Obs B Install TC's/Heater Blankets/Remove SA's/Drain and Dry Tanks | 5 d | Fri 11/18/05 | Wed 11/23/05 | |
| 617 | Ext Day - Wk | Obs B Post Acoustic Vert Align (Perform During Instrumentation - 12 Hrs.) | 5 d | Fri 11/18/05 | Wed 11/23/05 | |
| 618 | Ext Day - Wk | Bag Obs B | 1 hr | Wed 11/23/05 | Wed 11/23/05 | |
| 619 | Ext Day - Wk | Move Obs B to Chamber (SES) and Install Bagged Canopy/Remove Bag from Obs | 12 hrs | Mon 11/28/05 | Tue 11/29/05 | |
| 620 | Ext Day - Wk | Obs B Cabling Part 1 | 8 hrs | Tue 11/29/05 | Wed 11/30/05 | |
| 621 | Ext Day - Wk | Obs B Cabling Part 2 | 8 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 622 | Ext Day - Wk | Obs B Scaffolding | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 623 | Ext Day - Wk | Obs B MLI Heater Plate Closeout | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 624 | Ext Day - Wk | Obs B SCIP QCM | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 625 | Ext Day - Wk | Obs B Walk Down | 4 hrs | Wed 11/30/05 | Thu 12/1/05 | |
| 626 | Ext Day - Wk | Obs B All Hat Couplers Installed | 2 hrs | Thu 12/1/05 | Thu 12/1/05 | |
| 627 | Ext Day - Wk | Obs B Functional Test and RF Cal (Day 1) | 12 hrs | Thu 12/1/05 | Fri 12/2/05 | |
| 628 | Ext Day - Wk | Obs B Functional Test and RF Cal (Day 2) | 12 hrs | Fri 12/2/05 | Sat 12/3/05 | |
| 629 | Ext Day - Wk | Obs B Remove all but 1 LGA Hat Coupler | 1 hr | Sat 12/3/05 | Sat 12/3/05 | |
| 630 | Ext Day - Wk | Obs B Instrument Ordnance Check | 6 hrs | Sat 12/3/05 | Mon 12/5/05 | |
| 631 | None | Observatory A | 19.25 d | Tue 11/15/05 | Mon 12/5/05 | |
| 632 | Ext Day - Wk | Obs A Install TC's/Heater Blankets/Remove SA's/Drain and Dry Tanks on ES | 5 d | Tue 11/15/05 | Fri 11/18/05 | |
| 633 | Ext Day - Wk | Obs A Post Acoustic Vert Align (Perform During Instrumentation - 12 Hrs.) | 5 d | Tue 11/15/05 | Fri 11/18/05 | |
| 634 | Ext Day - Wk | Move Obs A to Ransome Table | 4 hrs | Fri 11/18/05 | Fri 11/18/05 | |
| 635 | Ext Day - Wk | Obs B CE Self Compatability Test | 0 d | Fri 11/18/05 | Fri 11/18/05 | |
| 636 | Ext Day - Wk | Pre T/V Obs A CPT (SCA) | 6 d | Fri 11/18/05 | Wed 11/23/05 | |
| 637 | Ext Day - Wk | Obs A Post Acoustic Horiz Align (Perform Sometime During CPT - 4 Hrs.) | 6 d | Fri 11/18/05 | Wed 11/23/05 | |
| 638 | Ext Day - Wk | Bag Obs A | 1 hr | Sat 11/26/05 | Sat 11/26/05 | |
| 639 | Ext Day - Wk | Move Obs A to Chamber (SES) and Install Bagged Canopy/Remove Bag from Obs | 12 hrs | Sat 11/26/05 | Mon 11/28/05 | |
| 640 | Ext Day - Wk | Obs A Cabling Part 1 | 4 hrs | Mon 11/28/05 | Mon 11/28/05 | |
| 641 | Ext Day - Wk | Obs A Hazardous Op (???) | 4 hrs | Mon 11/28/05 | Tue 11/29/05 | |
| 642 | Ext Day - Wk | Obs A Cabling Part 2 | 4 hrs | Tue 11/29/05 | Tue 11/29/05 | |
| 643 | Ext Day - Wk | Obs A Cabling Part 3 | 8 hrs | Tue 11/29/05 | Wed 11/30/05 | |
| 644 | Ext Day - Wk | Obs A Scaffolding | 4 hrs | Tue 11/29/05 | Tue 11/29/05 | |
| 645 | Ext Day - Wk | Obs A MLI Heater Plate Closeout | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 646 | Ext Day - Wk | Obs A SCIP QCM | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |
| 647 | Ext Day - Wk | Obs A (TBD - Dead Time) | 4 hrs | Wed 11/30/05 | Wed 11/30/05 | |

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|-----|--------------|--|---------------|---------------------|---------------------|------|
| 648 | Ext Day - Wk | Obs A Walk Down | 4 hrs | Wed 11/30/05 | Thu 12/1/05 | 8/14 |
| 649 | Ext Day - Wk | Obs A All Hat Couplers Installed | 2 hrs | Thu 12/1/05 | Thu 12/1/05 | |
| 650 | Ext Day - Wk | Obs A Functional Test and RF Cal (Day 1) | 12 hrs | Thu 12/1/05 | Fri 12/2/05 | |
| 651 | Ext Day - Wk | Obs A Functional Test and RF Cal (Day 2) | 12 hrs | Fri 12/2/05 | Sat 12/3/05 | |
| 652 | Ext Day - Wk | Obs A Remove all but 1 LGA Hat Coupler | 1 hr | Sat 12/3/05 | Sat 12/3/05 | |
| 653 | Ext Day - Wk | Obs A Instrument Ordnance Check | 6 hrs | Sat 12/3/05 | Mon 12/5/05 | |
| 654 | None | Chamber | 4.5 d | Thu 12/1/05 | Mon 12/5/05 | |
| 655 | Ext Day - Wk | Cryo Wall Installation | 8 hrs | Thu 12/1/05 | Thu 12/1/05 | |
| 656 | Ext Day - Wk | TC Hook Up | 8 hrs | Thu 12/1/05 | Thu 12/1/05 | |
| 657 | Ext Day - Wk | Remove Scaffolding | 4 hrs | Thu 12/1/05 | Fri 12/2/05 | |
| 658 | Ext Day - Wk | TC and Heater Install (4 - 12 Hr Shifts, 24 Hr Operations, 2 Cal Days) | 2 d | Fri 12/2/05 | Sat 12/3/05 | |
| 659 | Ext Day - Wk | Install Zero-Q Heaters on All Cables | 2 d | Fri 12/2/05 | Sat 12/3/05 | |
| 660 | Ext Day - Wk | HGA Mechanical Deployment on Both Obs | 8 hrs | Sat 12/3/05 | Mon 12/5/05 | |
| 661 | Ext Day - Wk | Additional GSE and Flight Blanket Installation | 8 hrs | Sat 12/3/05 | Mon 12/5/05 | |
| 662 | Ext Day - Wk | Obs A&B HGA Functional | 4 hrs | Mon 12/5/05 | Mon 12/5/05 | |
| 663 | Ext Day - Wk | Obs A&B TC and Heater Closeout/Install Remaining TQCM's | 16 hrs | Mon 12/5/05 | Wed 12/7/05 | |
| 664 | Ext Day - Wk | Obs A&B "Red Tag" Instrument Cover Removal and Final Walk Down | 8 hrs | Wed 12/7/05 | Wed 12/7/05 | |
| 665 | 7d | Observatory A/B Thermal Vac Balance | 9 d | Thu 12/8/05 | Fri 12/16/05 | |
| 666 | None | Chamber Break Activities for Thermal Vac Cycling | 5.38 d | Fri 12/16/05 | Thu 12/22/05 | |
| 667 | Ext Day - Wk | Remove TV Cover | 4 hrs | Fri 12/16/05 | Fri 12/16/05 | |
| 668 | Ext Day - Wk | Radiation Swipe (No Work Can Be Performed During This Event) | 4 hrs | Sat 12/17/05 | Sat 12/17/05 | |
| 669 | Ext Day - Wk | Obs A - Install SWAVES Test Caps/Close SEP Covers (Unpwrld)/Temp Close HI Door | 4 hrs | Sat 12/17/05 | Sat 12/17/05 | |
| 670 | Ext Day - Wk | Obs B - Install SWAVES Test Caps/Close SEP Covers (Unpwrld)/Temp Close HI Door | 4 hrs | Mon 12/19/05 | Mon 12/19/05 | |
| 671 | Ext Day - Wk | Install Hat Couplers - Obs A&B | 1 hr | Mon 12/19/05 | Mon 12/19/05 | |
| 672 | Ext Day - Wk | Power Up and Close HI Door(s) | 4 hrs | Mon 12/19/05 | Mon 12/19/05 | |
| 673 | Ext Day - Wk | Obs A - Cable Obs/Install Instrument GSE/Obs Stim/SAS/etc. | 8 hrs | Mon 12/19/05 | Tue 12/20/05 | |
| 674 | Ext Day - Wk | Obs B - Cable Obs/Install Instrument GSE/Obs Stim/SAS/etc. | 8 hrs | Mon 12/19/05 | Tue 12/20/05 | |
| 675 | Ext Day - Wk | Obs A Aliveness Check | 6 hrs | Tue 12/20/05 | Tue 12/20/05 | |
| 676 | Ext Day - Wk | Obs B Aliveness Check | 6 hrs | Tue 12/20/05 | Tue 12/20/05 | |
| 677 | Ext Day - Wk | Obs A RF Cal | 4 hrs | Tue 12/20/05 | Wed 12/21/05 | |
| 678 | Ext Day - Wk | Obs B RF Cal | 4 hrs | Wed 12/21/05 | Wed 12/21/05 | |
| 679 | Ext Day - Wk | Final Walk Down of Observatories and Chamber | 8 hrs | Wed 12/21/05 | Thu 12/22/05 | |
| 680 | 7d | Observatory A/B TV Cycling w/ Mission Sim #3 & DSN Test | 24 d | Thu 12/22/05 | Sun 1/15/06 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|--------------|--|---------------|--------------------|--------------------|------|
| 681 | Ext Day - Wk | Discharge A& B Flight Batteries | 0.2 d | Mon 1/16/06 | Mon 1/16/06 | 8/14 |
| 682 | Ext Day - Wk | Remove Observatory A From Chamber to Cleanroom (SCA) | 0.5 d | Mon 1/16/06 | Mon 1/16/06 | |
| 683 | Ext Day - Wk | Remove Observatory B From Chamber to Cleanroom (SCA) | 0.5 d | Mon 1/16/06 | Mon 1/16/06 | |
| 684 | Ext Day - Wk | Post T/V Observatory A CPT/Remove thermocouples | 6 d | Mon 1/16/06 | Fri 1/20/06 | |
| 685 | Ext Day - Wk | Alignment A | 1 d | Fri 1/20/06 | Sat 1/21/06 | |
| 686 | Ext Day - Wk | Alignment B | 1 d | Mon 1/16/06 | Tue 1/17/06 | |
| 687 | Ext Day - Wk | Post T/V Observatory B CPT/Remove thermocouples | 6 d | Tue 1/17/06 | Sat 1/21/06 | |
| 688 | Ext Day - Wk | Autonomy/Regression Testing | 5 d | Sat 1/21/06 | Thu 1/26/06 | |
| 689 | None | B-Mass Props X | 5.3 d | Sat 1/21/06 | Thu 1/26/06 | |
| 690 | Ext Day - Wk | Tare with B PAF | 0.75 d | Sat 1/21/06 | Mon 1/23/06 | |
| 691 | Ext Day - Wk | Move B to Spin Table | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | |
| 692 | Ext Day - Wk | Mass Properties B, Dry, X-axis | 0.5 d | Thu 1/26/06 | Thu 1/26/06 | |
| 693 | Ext Day - Wk | Remove B from spin table | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | |
| 694 | None | B Yoke Mass Properties | 4.05 d | Thu 1/26/06 | Tue 1/31/06 | |
| 695 | Ext Day - Wk | Tare with Yoke, Move Yoke to Ransome Table | 0.75 d | Thu 1/26/06 | Fri 1/27/06 | |
| 696 | Ext Day - Wk | Move S/C 'B' to Yoke, Rotate Ransome Table | 0.2 d | Fri 1/27/06 | Fri 1/27/06 | |
| 697 | Ext Day - Wk | Move S/C 'B' & Yoke to Spin Table | 0.2 d | Fri 1/27/06 | Fri 1/27/06 | |
| 698 | Ext Day - Wk | Mass Props for S/C 'B' Y-Axis - Purge Break | 1 d | Fri 1/27/06 | Sat 1/28/06 | |
| 699 | Ext Day - Wk | Move S/C 'B' & Yoke off Spin Table | 0.2 d | Sat 1/28/06 | Sat 1/28/06 | |
| 700 | Ext Day - Wk | Rotate S/C 'B' on Yoke | 0.2 d | Sat 1/28/06 | Sat 1/28/06 | |
| 701 | Ext Day - Wk | Move S/C 'B' & Yoke to Spin Table | 0.5 d | Sat 1/28/06 | Mon 1/30/06 | |
| 702 | Ext Day - Wk | Mass Props for S/C 'B' Z-Axis - Purge Break | 1 d | Mon 1/30/06 | Mon 1/30/06 | |
| 703 | Ext Day - Wk | Remove S/C 'B' & Yoke from Spin Table | 0.2 d | Mon 1/30/06 | Mon 1/30/06 | |
| 704 | Ext Day - Wk | Remove S/C 'B' from Yoke | 0.2 d | Mon 1/30/06 | Tue 1/31/06 | |
| 705 | None | A-Mass Props X | 1 d | Tue 1/31/06 | Wed 2/1/06 | |
| 706 | Ext Day - Wk | Tare with A DPAF and Band | 0.75 d | Tue 1/31/06 | Wed 2/1/06 | |
| 707 | Ext Day - Wk | Move A to Spin Table | 0.2 d | Wed 2/1/06 | Wed 2/1/06 | |
| 708 | Ext Day - Wk | Mass Properties A, Dry, X-axis | 0.5 d | Wed 2/1/06 | Wed 2/1/06 | |
| 709 | Ext Day - Wk | Remove A from Spin Table | 0.2 d | Wed 2/1/06 | Wed 2/1/06 | |
| 710 | None | A Yoke Mass Properties | 4.4 d | Wed 2/1/06 | Mon 2/6/06 | |
| 711 | Ext Day - Wk | Tare with Yoke | 0.75 d | Wed 2/1/06 | Thu 2/2/06 | |
| 712 | Ext Day - Wk | Move S/C 'A' to Yoke | 0.2 d | Thu 2/2/06 | Thu 2/2/06 | |
| 713 | Ext Day - Wk | Move S/C 'A' & Yoke to Spin Table | 0.2 d | Thu 2/2/06 | Thu 2/2/06 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|--------------|---|---------------|--------------------|-------------------|------|
| 714 | Ext Day - Wk | Mass Props for S/C 'A' Y-Axis - Purge Break | 1 d | Thu 2/2/06 | Fri 2/3/06 | 8/14 |
| 715 | Ext Day - Wk | Move S/C 'A' & Yoke off Spin Table | 0.2 d | Fri 2/3/06 | Fri 2/3/06 | |
| 716 | Ext Day - Wk | Rotate S/C 'A' on Yoke | 0.2 d | Fri 2/3/06 | Fri 2/3/06 | |
| 717 | Ext Day - Wk | Move S/C 'A' & Yoke to Spin Table | 0.5 d | Fri 2/3/06 | Fri 2/3/06 | |
| 718 | Ext Day - Wk | Mass Props for S/C 'A' Z-Axis - Purge Break | 1 d | Sat 2/4/06 | Sat 2/4/06 | |
| 719 | Ext Day - Wk | Remove S/C 'A' & Yoke from Spin Table | 0.2 d | Mon 2/6/06 | Mon 2/6/06 | |
| 720 | Ext Day - Wk | Remove S/C 'A' from Yoke | 0.2 d | Mon 2/6/06 | Mon 2/6/06 | |
| 721 | Ext Day - Wk | Mission Rehearsal 2 - Delta-V Maneuver | 3 d | Thu 1/26/06 | Mon 1/30/06 | |
| 722 | None | EMC B Testing | 7.95 d | Tue 1/31/06 | Tue 2/7/06 | |
| 723 | Ext Day - Wk | Move S/C 'B' to MESSENGER Rollover stand | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 724 | Ext Day - Wk | Flip S/C 'B' (180 degrees) | 0.1 d | Tue 1/31/06 | Tue 1/31/06 | |
| 725 | Ext Day - Wk | Pop, Catch, Restow SWAVES B Antenna | 0.1 d | Tue 1/31/06 | Tue 1/31/06 | |
| 726 | Ext Day - Wk | Deploy IMPACT Boom | 0.1 d | Tue 1/31/06 | Tue 1/31/06 | |
| 727 | Ext Day - Wk | Remove IMPACT Boom | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 728 | Ext Day - Wk | Right S/C 'B' | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 729 | Ext Day - Wk | Move S/C 'B' to EMC Chamber | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 730 | Ext Day - Wk | Rotate S/C 'B' to horizontal | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 731 | Ext Day - Wk | Install IMPACT Boom | 0.2 d | Tue 1/31/06 | Wed 2/1/06 | |
| 732 | Ext Day - Wk | Plugs Out Test B | 1 d | Wed 2/1/06 | Wed 2/1/06 | |
| 733 | Ext Day - Wk | Perform EMC Test | 3 d | Wed 2/1/06 | Fri 2/3/06 | |
| 734 | Ext Day - Wk | Move GSE B to 'cleanroom' | 4 d | Fri 2/3/06 | Tue 2/7/06 | |
| 735 | Ext Day - Wk | Remove IMPACT Boom | 0.2 d | Fri 2/3/06 | Fri 2/3/06 | |
| 736 | Ext Day - Wk | Right S/C 'B' | 0.1 d | Fri 2/3/06 | Fri 2/3/06 | |
| 737 | Ext Day - Wk | Move out of EMC Chamber | 0.4 d | Fri 2/3/06 | Sat 2/4/06 | |
| 738 | Ext Day - Wk | Move S/C 'B' to Int Dolly | 0.2 d | Sat 2/4/06 | Sat 2/4/06 | |
| 739 | Ext Day - Wk | Reinstall STOWED IMPACT Boom | 0.2 d | Sat 2/4/06 | Sat 2/4/06 | |
| 740 | None | EMC A Testing | 7.8 d | Thu 1/26/06 | Thu 2/2/06 | |
| 741 | Ext Day - Wk | Move S/C 'A' to MESSENGER Rollover stand | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | |
| 742 | Ext Day - Wk | Flip S/C 'A' (180 degrees) | 0.1 d | Thu 1/26/06 | Thu 1/26/06 | |
| 743 | Ext Day - Wk | Pop, Catch, Restow SWAVES A Antenna | 0.1 d | Thu 1/26/06 | Thu 1/26/06 | |
| 744 | Ext Day - Wk | Deploy IMPACT Boom | 0.1 d | Thu 1/26/06 | Thu 1/26/06 | |
| 745 | Ext Day - Wk | Remove IMPACT Boom | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | |
| 746 | Ext Day - Wk | Right S/C 'A' | 0.1 d | Thu 1/26/06 | Thu 1/26/06 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|--------------|--|---------------|--------------------|--------------------|------|
| 747 | Ext Day - Wk | Move S/C 'A' to EMC Chamber | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | 8/14 |
| 748 | Ext Day - Wk | Rotate S/C 'A' to horizontal | 0.1 d | Thu 1/26/06 | Thu 1/26/06 | |
| 749 | Ext Day - Wk | Install IMPACT Boom | 0.2 d | Thu 1/26/06 | Thu 1/26/06 | |
| 750 | Ext Day - Wk | Plugs Out Test A | 1 d | Fri 1/27/06 | Fri 1/27/06 | |
| 751 | Ext Day - Wk | Perform EMC Test | 3 d | Fri 1/27/06 | Mon 1/30/06 | |
| 752 | Ext Day - Wk | Move GSE A to 'cleanroom' | 4 d | Tue 1/31/06 | Thu 2/2/06 | |
| 753 | Ext Day - Wk | Remove IMPACT Boom | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 754 | Ext Day - Wk | Right S/C 'A' | 0.1 d | Tue 1/31/06 | Tue 1/31/06 | |
| 755 | Ext Day - Wk | Move out of EMC Chamber | 0.4 d | Tue 1/31/06 | Tue 1/31/06 | |
| 756 | Ext Day - Wk | Move S/C 'A' to Int Dolly | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 757 | Ext Day - Wk | Move S/C A to 'cleanroom' | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 758 | Ext Day - Wk | Reinstall STOWED IMPACT Boom | 0.2 d | Tue 1/31/06 | Tue 1/31/06 | |
| 759 | Ext Day - Wk | Remove IMPACT (SIT) for Refurbishment(s) | 0.5 d | Mon 2/6/06 | Mon 2/6/06 | |
| 760 | Ext Day - Wk | Remove PLASTIC for bench inspection and possible refurbishment | 0.5 d | Mon 2/6/06 | Mon 2/6/06 | |
| 761 | Ext Day - Wk | Remove Flight Batteries | 0.5 d | Mon 2/6/06 | Mon 2/6/06 | |
| 762 | STEREO | CONTINGENCY | 0 d | Mon 2/6/06 | Mon 2/6/06 | |
| 763 | STEREO | Mission Rehearsal 3 - Launch/Early Orbit/Instrument Ops | 4 d | Tue 2/7/06 | Fri 2/10/06 | |
| 764 | None | Delivery to Launch Site | 4.5 d | Tue 2/7/06 | Sat 2/11/06 | |
| 765 | STEREO | Pack GSE | 2 d | Tue 2/7/06 | Wed 2/8/06 | |
| 766 | STEREO | Ship GSE to Launch Site | 1 d | Thu 2/9/06 | Thu 2/9/06 | |
| 767 | STEREO | Observatory A in Shipping Container | 1 d | Tue 2/7/06 | Tue 2/7/06 | |
| 768 | STEREO | Observatory B in Shipping Container | 1 d | Tue 2/7/06 | Tue 2/7/06 | |
| 769 | STEREO | Load Shipping Containers on Truck | 1 d | Wed 2/8/06 | Wed 2/8/06 | |
| 770 | STEREO | Ship Observatories to Astrotech | 2.5 d | Thu 2/9/06 | Sat 2/11/06 | |
| 771 | None | LAUNCH | 69.8 d | Fri 2/10/06 | Thu 4/20/06 | |
| 772 | STEREO | GSE Set up and Checkout | 3 d | Fri 2/10/06 | Mon 2/13/06 | |
| 773 | STEREO | Observatory A & B Unpack and Set-up | 1 d | Sat 2/11/06 | Mon 2/13/06 | |
| 774 | STEREO | Battery Simulator Autonomy Testing | 1 d | Mon 2/13/06 | Tue 2/14/06 | |
| 775 | STEREO | Install Batteries and Check Flight Fuses | 1 d | Tue 2/14/06 | Wed 2/15/06 | |
| 776 | STEREO | Install PLASTIC and IMPACT SIT (if necessary) | 1 d | Wed 2/15/06 | Thu 2/16/06 | |
| 777 | STEREO | Install Solar Arrays/Flood Test | 2 d | Thu 2/16/06 | Mon 2/20/06 | |
| 778 | STEREO | Alignment Checks Observatory A | 1 d | Mon 2/20/06 | Tue 2/21/06 | |
| 779 | STEREO | Observatory A DSN Test | 5 d | Tue 2/21/06 | Tue 2/28/06 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|---------------|---|-------|-------------|-------------|------|
| 780 | STEREO | Observatory A CPT | 6 d | Tue 2/28/06 | Wed 3/8/06 | 8/14 |
| 781 | STEREO | OBS A S/A-HGA Neg. Deployment (pop and catch) | 2 d | Wed 3/8/06 | Fri 3/10/06 | |
| 782 | STEREO | SECHHI A Lense/Filter changeout | 1.5 d | Fri 3/10/06 | Mon 3/13/06 | |
| 783 | STEREO | Observatory B CPT | 6 d | Mon 2/20/06 | Tue 2/28/06 | |
| 784 | STEREO | OBS B S/A-HGA Neg. Deployment (pop and catch) | 2 d | Tue 3/14/06 | Thu 3/16/06 | |
| 785 | STEREO | SECHHI B Lense/Filter changeout | 1.5 d | Thu 3/16/06 | Fri 3/17/06 | |
| 786 | STEREO | Alignment Checks Observatory B | 1 d | Tue 2/28/06 | Wed 3/1/06 | |
| 787 | STEREO | Observatory B DSN Test | 5 d | Wed 3/1/06 | Wed 3/8/06 | |
| 788 | STEREO | Mission Sim 4 Obs A Part A | 2 d | Tue 3/14/06 | Thu 3/16/06 | |
| 789 | STEREO | Mission Sim #4 Obs B Part B with DSN | 4 d | Wed 3/8/06 | Tue 3/14/06 | |
| 790 | STEREO | Ordnance Checks A | 1 d | Thu 3/16/06 | Fri 3/17/06 | |
| 791 | STEREO | Ordnance Checks B | 1 d | Mon 3/20/06 | Mon 3/20/06 | |
| 792 | STEREO | Mechanical Preps./ Application of ITO blankets | 3 d | Tue 3/21/06 | Thu 3/23/06 | |
| 793 | STEREO | Mission Rehearsal 4 - Delta-V maneuver/Instrument Ops | 3 d | Fri 3/24/06 | Tue 3/28/06 | |
| 794 | STEREO | Prop Leak Checks | 2 d | Fri 3/24/06 | Mon 3/27/06 | |
| 795 | 7d | Battery Conditioning (on shipping dolly) | 2 d | Fri 3/24/06 | Sat 3/25/06 | |
| 796 | STEREO | Move to HPF (assumes shipping containers) and Set up - Includes Hydrazine GSE | 2 d | Mon 3/27/06 | Tue 3/28/06 | |
| 797 | STEREO | Hydrazine Fueling and Pressurization A/B | 1 d | Wed 3/29/06 | Wed 3/29/06 | |
| 798 | STEREO | Dedicated Contingency Day for Fueling Ops | 1 d | Thu 3/30/06 | Thu 3/30/06 | |
| 799 | STEREO | Assemble Stack on Dolly | 1 d | Fri 3/31/06 | Fri 3/31/06 | |
| 800 | STEREO | Spin Balance | 2 d | Mon 4/3/06 | Tue 4/4/06 | |
| 801 | STEREO | PAF Mating, Pre-Canning Preps | 2 d | Wed 4/5/06 | Thu 4/6/06 | |
| 802 | STEREO | Install in Transport Can | 0.5 d | Fri 4/7/06 | Fri 4/7/06 | |
| 803 | Boeing Launch | T-10 Spacecraft Erection | 1 d | Fri 4/7/06 | Sat 4/8/06 | |
| 804 | Boeing Launch | T-9 Spacecraft Functional Test | 1 d | Sat 4/8/06 | Mon 4/10/06 | |
| 805 | Boeing Launch | T-8 Spacecraft Launch Rehearsal | 1 d | Mon 4/10/06 | Tue 4/11/06 | |
| 806 | Boeing Launch | T-7 Flight Program Verification and Power On Stray Voltage | 1 d | Tue 4/11/06 | Wed 4/12/06 | |
| 807 | Boeing Launch | T-6 Power Off Stray Voltage, Ordnance Installation and Hook Up | 1 d | Wed 4/12/06 | Thu 4/13/06 | |
| 808 | Boeing Launch | T-5 Fairing Installation | 1 d | Thu 4/13/06 | Fri 4/14/06 | |
| 809 | Boeing Launch | Mission Rehearsal 5 - Launch Dress Rehearsal L6 | 1 d | Fri 4/14/06 | Sat 4/15/06 | |
| 810 | Boeing Launch | T-4 Fairing Final, Prop Load Preps and Spacecraft System testing | 1 d | Fri 4/14/06 | Sat 4/15/06 | |
| 811 | Boeing Launch | T-3 Second Stage Propellant Loading | 1 d | Sat 4/15/06 | Mon 4/17/06 | |
| 812 | Boeing Launch | T-2 Beacon, Range Safety and Class A Ordnance | 1 d | Mon 4/17/06 | Tue 4/18/06 | |

APL Integration and Test Master Schedule Incomplete Tasks

| ID | TC | Task Name | Dur | Start | Finish | st |
|-----|----------------------|--|--------------|--------------------|--------------------|------|
| 813 | Boeing Launch | T-1 Synch Day | 1 d | Tue 4/18/06 | Wed 4/19/06 | 8/14 |
| 814 | Boeing Launch | T-0 Delta/Terminal Countdown | 1 d | Wed 4/19/06 | Thu 4/20/06 | |
| 815 | Boeing Launch | Launch STEREO | 0.3 d | Thu 4/20/06 | Thu 4/20/06 | |
| 816 | 7d | STEREO - Thermal Vacuum Set Up and Test | 65 d | Mon 11/14/05 | Wed 1/18/06 | |
| 817 | 7d | DAWN - Arrive/Unpack at GSFC | 4 d | Fri 1/27/06 | Tue 1/31/06 | |
| 818 | 7d | DAWN - Thermal Vacuum Set Up and Test | 63 d | Tue 1/31/06 | Tue 4/4/06 | |
| 819 | 7d | DAWN - Post Environmental System Test | 26 d | Tue 4/4/06 | Sun 4/30/06 | |
| 820 | 7d | DAWN - Ship to KSC | 2 d | Mon 5/1/06 | Wed 5/3/06 | |
| 821 | 7d | DAWN - Launch Ops | 82 d | Wed 5/3/06 | Mon 7/24/06 | |
| 822 | 7d | DAWN - LAUNCH | 0 d | Mon 7/24/06 | Mon 7/24/06 | |