












ID	Task Name	% Comp	Dur	Start	Finish	TS	Pred	Succ
1	 <b>IMPACT - Dave Curtis (UCB) &amp; Lil Reichenenthal (GSFC)</b>	39%	443 d	2/26/03	11/26/04	0 d		
2	<b>Suite Deliveries to APL</b>	0%	25 d	8/31/04	10/6/04	15 d		
3	 Boom Suite FM 1 Ready for Delivery to APL	0%	0 d	9/13/04	9/13/04	18 d	358	
4	 Boom Suite FM 2 Ready for Delivery to APL	0%	0 d	8/31/04	8/31/04	40 d	365	
5	  SEP Suite FM 1 Ready for Delivery to APL	0%	0 d	9/30/04	9/30/04	5 d	863,678,607	
6	  SEP Suite FM 2 Ready for Delivery to APL	0%	0 d	10/6/04	10/6/04	15 d	871,681,610	
7	<b>Environmental Testing - PER, Impact Suite EMC, Snapshots of Boom &amp; SEP Suite T</b>	0%	187 d	1/14/04	10/6/04	34 d		
8	<b>Reviews (PER and TRR's) - TRR Dates are Tentative</b>	14%	137 d	1/14/04	7/27/04	84 d		
16	IMPACT Suite FM 1 EMC Testing at UCB	0%	10 d	7/20/04	8/2/04	10 d	839,356	858FS+3 d,677,179,34
17	<b>Boom Suite FM 1 Environmental Test Flow Snapshot - UCB</b>	0%	119 d	3/15/04	8/27/04	61 d		
27	<b>Boom Suite FM 2 Environmental Test Flow Snapshot - UCB</b>	0%	87 d	4/16/04	8/17/04	69 d		
37	<b>SEP Suite FM 1 Environmental Test Flow Snapshot</b>	0%	162 d	2/9/04	9/24/04	42 d		
51	<b>SEP Suite FM 2 Environmental Test Flow Snapshot</b>	0%	174 d	2/3/04	10/6/04	34 d		
65	<b>Power Converters - UCB</b>	44%	355 d	2/26/03	7/21/04	88 d		
66	<b>Deliveries</b>	20%	100 d	12/9/03	4/30/04	145 d		
79	<b>Remaining Flight Procurements</b>	75%	44 d	10/24/03	12/29/03	74 d		
84	<b>Fabrication</b>	86%	226 d	2/26/03	1/20/04	171 d		
100	<b>Assembly</b>	2%	57 d	12/29/03	3/19/04	143 d		
112	<b>Testing</b>	11%	182 d	10/31/03	7/21/04	88 d		
160	<b>IDPU - UCB</b>	59%	340 d	5/5/03	9/7/04	55 d		
161	<b>Deliveries</b>	0%	78 d	2/9/04	5/28/04	112 d		
165	<b>Flight Software</b>	81%	192 d	5/5/03	2/9/04	108 d		
168	<b>GSE</b>	50%	301 d	6/30/03	9/7/04	55 d		
172	<b>Integration &amp; Test</b>	33%	218 d	10/7/03	8/17/04	40 d		
185	<b>BOOM Suite - UCB</b>	56%	304 d	7/1/03	9/13/04	32 d		
186	<b>BOOM Structure - UCB</b>	59%	187 d	9/10/03	6/8/04	74 d		
187	<b>Deliveries</b>	0%	104 d	1/9/04	6/8/04	74 d		
191	 <b>Protoflight</b>	100%	79 d	9/16/03	1/9/04	0 d		
194	 <b>Flight Procurements</b>	100%	40 d	9/10/03	11/5/03	0 d		
197	<b>FM 1</b>	46%	159 d	9/29/03	5/17/04	48 d		
219	<b>FM 2</b>	47%	174 d	9/29/03	6/8/04	74 d		
241	<b>MAG - GSFC</b>	0%	47 d	1/9/04	3/17/04	72 d		
242	<b>Deliveries</b>	0%	22 d	2/17/04	3/17/04	72 d		
245	<b>FM 1</b>	0%	25 d	1/9/04	2/13/04	84 d		
248	<b>FM 2</b>	0%	25 d	2/9/04	3/15/04	72 d		
251	<b>SWEA - CESR</b>	6%	79 d	12/8/03	3/31/04	77 d		
252	<b>Deliveries</b>	50%	79 d	12/8/03	3/31/04	77 d		
255	<b>FM 2</b>	0%	47 d	1/21/04	3/26/04	77 d		
258	<b>STE - UCB</b>	55%	153 d	8/29/03	4/9/04	88 d		
259	<b>Deliveries</b>	0%	8 d	3/30/04	4/9/04	52 d		

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264	STE-U/D Housing	71%	38 d	11/21/03	1/16/04	100 d		
267	STE-U/D Detector Boards	51%	153 d	8/29/03	4/9/04	88 d		
285	STE and SWEA - UCB	67%	289 d	7/1/03	8/20/04	21 d		
286	Deliveries	0%	119 d	1/26/04	7/13/04	49 d		
291	SWEA Pedestal	92%	137 d	7/1/03	1/16/04	98 d		
294	STE-D Pre-Amp Board	89%	54 d	9/22/03	12/9/03	124 d		
302	STE-D Shaper Board	64%	30 d	12/4/03	1/16/04	98 d		
310	STE-D Interface Board	64%	30 d	12/4/03	1/16/04	98 d		
318	STE-U Pre-Amp Board	95%	79 d	9/22/03	1/15/04	109 d		
326	STE-U Shaper & Interface Board	64%	30 d	12/4/03	1/16/04	108 d		
334	Integration & Test	0%	152 d	1/20/04	8/20/04	21 d		
352	Boom Suite I&T - UCB	0%	110 d	4/9/04	9/13/04	32 d		
353	FM 1	0%	110 d	4/9/04	9/13/04	18 d		
359	FM 2	0%	101 d	4/12/04	8/31/04	40 d		
366	SEP Suite - CIT	31%	376 d	6/2/03	11/26/04	0 d		
367	SEP Mechanical - Sandy Shuman (GSFC)	0%	82 d	1/22/04	5/17/04	5 d		
368	SIT Electronics Enclosure (Priority 1)	0%	21 d	1/22/04	2/20/04	5 d		
373	SEP FM 1 & FM 2 LVPS Boxes (Priority 2)	0%	23 d	1/29/04	3/2/04	5 d		
378	LET Telescope (Priority 3)	0%	26 d	2/5/04	3/12/04	5 d		
383	SEP Central Bias Supply Shields (Priority 4)	0%	20 d	2/18/04	3/16/04	5 d		
387	SEP Electronics Enclosure (Priority 5)	0%	31 d	2/25/04	4/7/04	5 d		
392	HET Electronics Enclosure (Priority 6)	0%	23 d	3/15/04	4/14/04	5 d		
397	SIT Telescope (Priority 7)	0%	34 d	3/25/04	5/11/04	5 d		
402	HET Telescope (Priority 8)	0%	20 d	4/20/04	5/17/04	5 d		
407	SEP Central - CIT	38%	176 d	8/1/03	4/14/04	68 d		
408	Deliveries	0%	31 d	3/2/04	4/14/04	68 d		
416	Logic Board	0%	67 d	1/9/04	4/14/04	68 d		
443	Analog/Post-Reg Board	24%	88 d	12/4/03	4/9/04	71 d		
468	SEP Solid State Detector Bias Supply Board	0%	63 d	1/12/04	4/9/04	71 d		
493	Flight Software	65%	145 d	8/1/03	3/2/04	73 d		
496	HET - GSFC	0%	199 d	10/1/03	7/15/04	82 d		
497	Deliveries	0%	199 d	10/1/03	7/15/04	92 d		
501	Detectors	0%	60 d	1/6/04	3/31/04	38 d		
506	Electronics Board	0%	82 d	1/22/04	5/17/04	7 d		
527	Flight Software	0%	70 d	1/22/04	4/29/04	17 d		
536	Integration & Test	0%	40 d	5/18/04	7/13/04	5 d		
543	LET - CIT	51%	207 d	7/14/03	5/7/04	53 d		
544	Deliveries	0%	79 d	1/15/04	5/7/04	53 d		
548	Detectors	48%	142 d	7/14/03	2/5/04	72 d		
562	Detector/Misc Board	62%	146 d	9/15/03	4/14/04	70 d		

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596		Flight Software	90%	114 d	8/1/03	1/15/04	126 d		
598		Integration & Test	0%	40 d	3/15/04	5/7/04	47 d		
603		SEPT - Kiel/ESTEC	35%	260 d	8/8/03	8/18/04	68 d		
604		Deliveries	0%	122 d	3/1/04	8/18/04	49 d		
611		Mechanical Assembly	66%	46 d	12/22/03	2/27/04	190 d		
620		Electronics	43%	144 d	8/8/03	3/8/04	184 d		
643		Integration & Test	3%	153 d	1/12/04	8/16/04	49 d		
674		SIT - UMD	27%	348 d	6/2/03	10/15/04	28 d		
675		Deliveries	0%	57 d	7/13/04	9/30/04	10 d		
682		Detectors	0%	43 d	1/5/04	3/5/04	58 d		
692		ACTEL - for SIT Logic Board	0%	11 d	2/27/04	3/12/04	81 d		
695		TOF Boards	0%	20 d	1/30/04	2/27/04	66 d		
702		Energy Board	57%	76 d	11/10/03	3/2/04	64 d		
715		Logic Board	31%	165 d	11/10/03	7/6/04	9 d		
742		Mother Board	0%	50 d	12/22/03	3/4/04	49 d		
759		HVPS	0%	62 d	1/12/04	4/8/04	34 d		
765		Flight Software	70%	210 d	6/2/03	4/1/04	65 d		
769		Integration & Test	0%	95 d	3/8/04	7/19/04	9 d		
798		Environmental Testing at GSFC (FM 1 & FM 2)	0%	34 d	8/12/04	9/29/04	5 d		
807		Emulators/Simulators/GSE	9%	211 d	12/17/03	10/15/04	28 d		
813		SEP Suite I&T - CIT	28%	333 d	8/1/03	11/26/04	0 d		
814		ETU	0%	5 d	2/23/04	2/27/04	190 d		
816		FM 1 & FM 2	0%	143 d	3/8/04	9/24/04	42 d		
827		FM 1	0%	86 d	3/19/04	7/19/04	10 d		
840		FM 2	0%	100 d	3/15/04	8/2/04	5 d		
854		Environmental Test (at JPL)	0%	119 d	5/3/04	10/19/04	26 d		
872		Accelerator Test (at MSU)	0%	10 d	7/15/04	7/28/04	83 d		
874		GSE	48%	333 d	8/1/03	11/26/04	0 d		