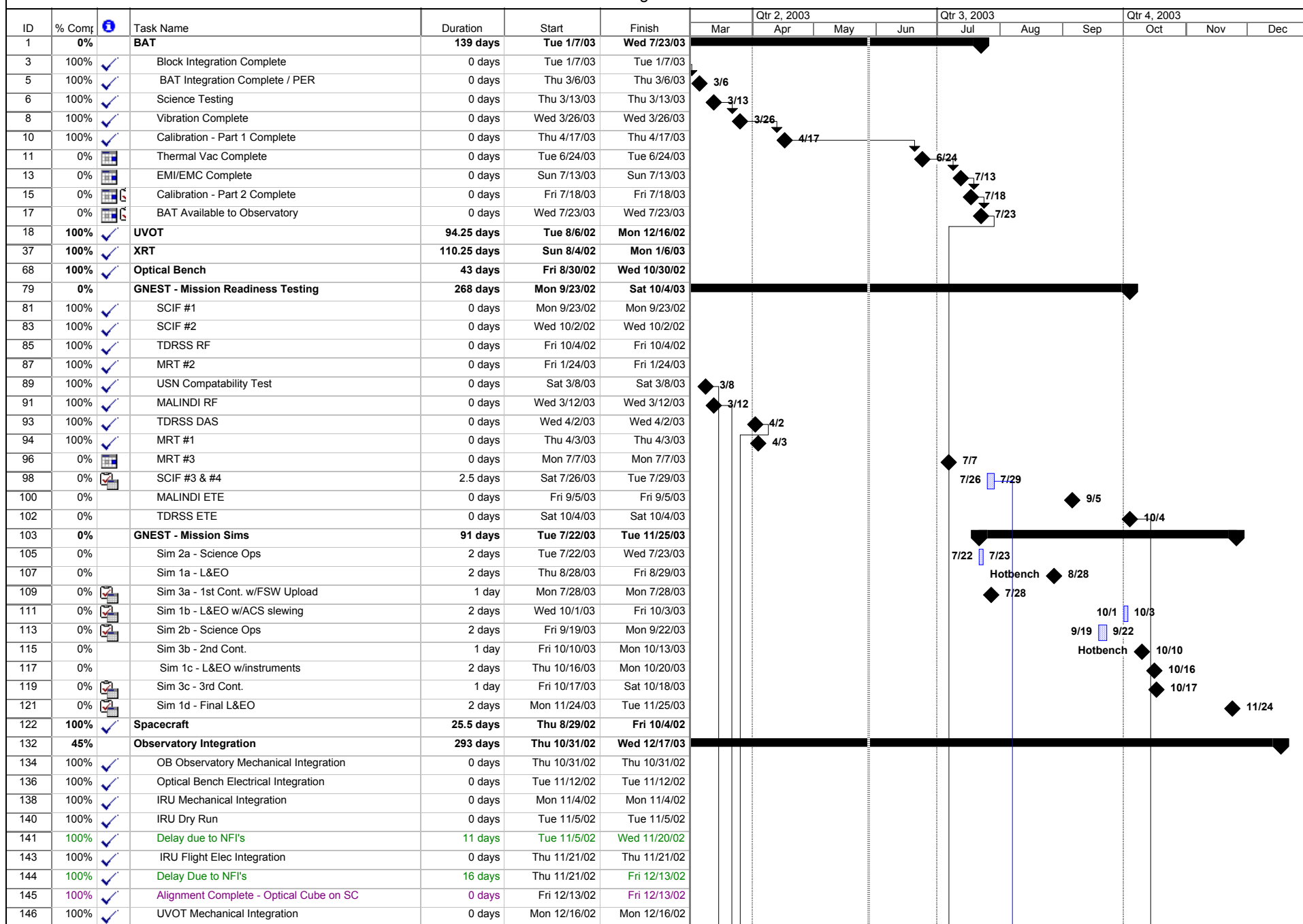


SWIFT Integrated Schedule

Wed 5/28/03



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Wed 5/28/03

ID	% Comp	Task Name	Duration	Start	Finish	Qtr 2, 2003				Qtr 3, 2003			Qtr 4, 2003		
						Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
148	100%	UVOT STM	0 days	Wed 12/18/02	Wed 12/18/02										
150	100%	UVOT Functional Test / Electrical Integration Complete	0 days	Fri 12/20/02	Fri 12/20/02										
152	100%	XRT Remote Boxes Integration & Test Complete	0 days	Wed 1/8/03	Wed 1/8/03										
154	100%	XRT Mechanical Integration Complete	0 days	Mon 1/13/03	Mon 1/13/03										
156	100%	SC Bus Aliveness Test	0 days	Mon 1/13/03	Mon 1/13/03										
158	100%	Alignment Complete - NFI, IRU & ST	0 days	Thu 1/16/03	Thu 1/16/03										
160	100%	XRT Functional Complete	0 days	Wed 1/29/03	Wed 1/29/03										
162	100%	Star Tracker Functional Checks	0 days	Sat 2/1/03	Sat 2/1/03										
164	100%	Closeouts (NFI & Bus) & BAT fitcheck	0 days	Sun 2/9/03	Sun 2/9/03										
166	100%	Upload UVOT Release 4 ICU Software	0 days	Tue 3/4/03	Tue 3/4/03										
167	100%	Malindi RF & USN	0 days	Wed 3/12/03	Wed 3/12/03										
169	100%	BAT IP Mechanical Integration	0 days	Thu 3/13/03	Thu 3/13/03										
172	100%	BAT IP Electrical Integration	0 days	Fri 3/14/03	Fri 3/14/03										
174	100%	Observatory Baseline IST Dry Run	0 days	Fri 3/28/03	Fri 3/28/03										
176	100%	MOC Test Set #2	0 days	Thu 4/3/03	Thu 4/3/03										
178	100%	Blanketing	0 days	Mon 4/7/03	Mon 4/7/03										
180	100%	Upload XRT TAM	0 days	Fri 4/11/03	Fri 4/11/03										
182	100%	Sunshade Integration	0 days	Mon 4/14/03	Mon 4/14/03										
184	100%	XRT HRS Installation	0 days	Wed 4/16/03	Wed 4/16/03										
186	100%	Blanketing	0 days	Wed 5/7/03	Wed 5/7/03										
188	100%	Upload UVOT DPU Software	0 days	Thu 5/8/03	Thu 5/8/03										
190	100%	Observatory IST	0 days	Wed 5/14/03	Wed 5/14/03										
192	100%	Install Dynamic Simulator	0 days	Thu 5/15/03	Thu 5/15/03										
194	100%	Solar Array Installation & Deployment Test	0 days	Tue 5/20/03	Tue 5/20/03										
196	100%	Observatory PER	0 days	Tue 5/20/03	Tue 5/20/03										
202	0%	Alignment - Pre-Sine Vibe	2 days	Thu 6/5/03	Mon 6/9/03										
204	0%	Environmental Tour #1 - Sine Vibe Testing	0 days	Mon 6/23/03	Mon 6/23/03										
206	0%	Alignment - Post Sine Vibe	2 days	Mon 6/23/03	Wed 6/25/03										
208	0%	Solar Array First Motion Deployment	0 days	Thu 6/26/03	Thu 6/26/03										
210	0%	BAT Mechanical Integration Complete	0 days	Tue 7/15/03	Tue 7/15/03										
212	0%	Alignment Complete - Baseline Knowledge (2nd Shift)	2 days	Wed 7/16/03	Thu 7/17/03										
214	0%	BAT STM & Functional Checks	0 days	Fri 7/18/03	Fri 7/18/03										
216	0%	Observatory Baseline IST	0 days	Fri 7/25/03	Fri 7/25/03										
217	0%	Observatory Integration Slack	0 days	Fri 7/25/03	Fri 7/25/03										
218	0%	MOC Test Set #3 (SCIF #3&4) Complete	0 days	Tue 7/29/03	Tue 7/29/03										
220	0%	Environmental Tour #2 - Acoustic Complete	0 days	Mon 8/11/03	Mon 8/11/03										
222	0%	Alignment - Post Shock	1 day	Wed 8/13/03	Wed 8/13/03										
224	0%	Environmental Tour #2 (EMC) Complete	0 days	Thu 8/28/03	Thu 8/28/03										
226	0%	Thermal Balance Test	12 days	Sat 9/13/03	Thu 9/25/03										
228	0%	Thermal Cycling Test	12 days	Thu 9/25/03	Tue 10/7/03										
230	0%	Environmental Tour #2 (Thermal) Complete	0 days	Mon 10/13/03	Mon 10/13/03										
232	0%	Alignment Complete - Post Thermal Vac	1 day	Mon 10/13/03	Mon 10/13/03										
234	0%	MOC Test Set #4 (TDRSS E to E, L&EO) Complete	0 days	Sat 10/18/03	Sat 10/18/03										
236	0%	NFI Door Deployment Test	0 days	Thu 10/23/03	Thu 10/23/03										
238	0%	Final AIST	0 days	Wed 10/29/03	Wed 10/29/03										
240	0%	Ship Observatory to Launch Site	0 days	Tue 11/4/03	Tue 11/4/03										
241	0%	Obs Environmental Test Slack	0 days	Tue 11/4/03	Tue 11/4/03										

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ID	% Comp		Task Name	Duration	Start	Finish	Qtr 2, 2003				Qtr 3, 2003			Qtr 4, 2003		
							Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
243	0%		Obs Arrival & Unpack	0 days	Sat 11/15/03	Sat 11/15/03										
245	0%		Final Alignment Verification	1 day	Wed 11/19/03	Wed 11/19/03										
247	0%		Observatory IST	0 days	Sat 11/22/03	Sat 11/22/03										
249	0%		Observatory End To End Test	0 days	Tue 11/25/03	Tue 11/25/03										
251	0%		Pre Mission Rehersal	0 days	Wed 11/26/03	Wed 11/26/03										
252	0%		Launch I&T Slack	0 days	Mon 12/1/03	Mon 12/1/03										
254	0%		Launch	0 days	Wed 12/17/03	Wed 12/17/03										

