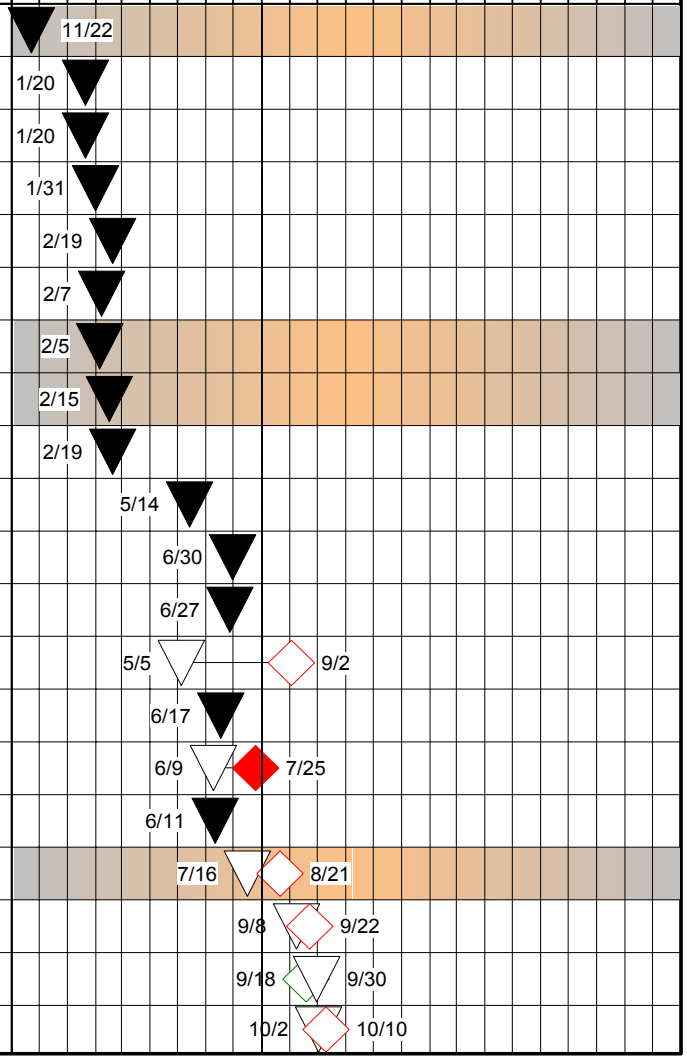
IMPACT Critical Milestones

Status as of: 7/31/03

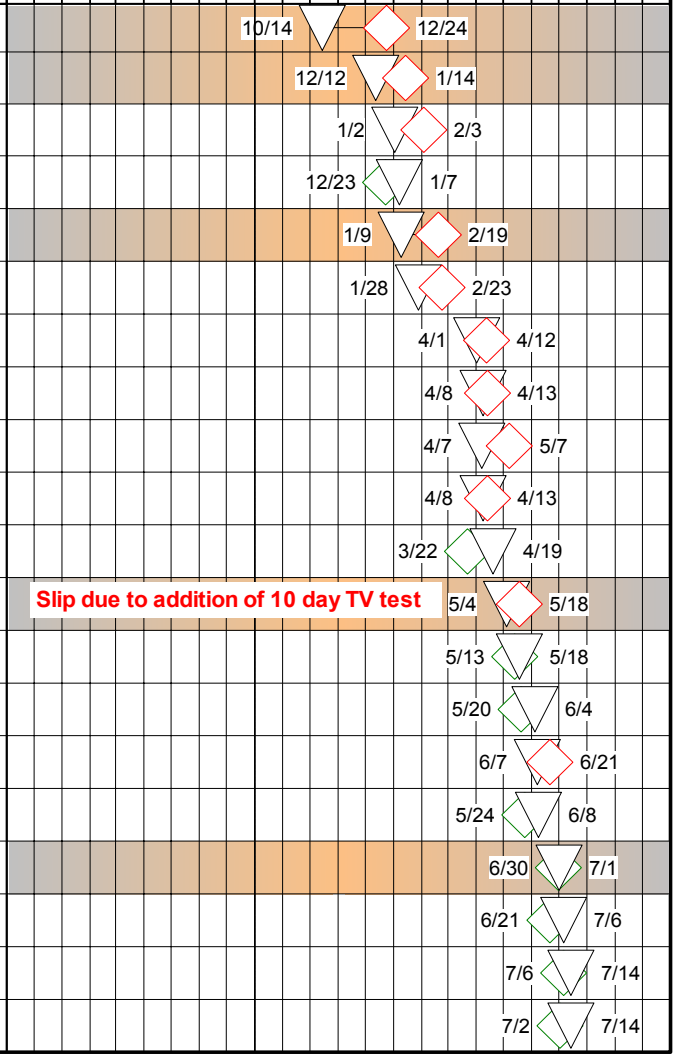
ITEM	EVENT	Need Date (Late Finish)	Total Slack (Days)
1	IMPACT - Instrument CDR	Completed	NA
2	MAG - Deliver ETU to UC-B	Completed	NA
3	IMPACT - Flight ACTEL Lot Buy Received	Completed	NA
4	LET - L1 Detector Decision Trigger Event	Completed	NA
5	HET - Place Flight Detector Order	Completed	NA
6	IMPACT - Flight ACTEL Lot DPA Complete	Completed	NA
7	IDPU - ETU LVPS Available	Completed	NA
8	IDPU - ETU Delivered	Completed	NA
9	LET - Place Flight Detector Order	Completed	NA
10	SWEA/STE-D - ETU LVPS Available	Completed	NA
11	STE -ETU Complete	Completed	NA
12	SWEA - ETU Complete	Completed	NA
13	SEP - ETU LVPS Available	9/3/03	0
14	HET - Deliver EM to CIT	Completed	NA
15	PLASTIC - ETU LVPS Available	Completed	NA
16	SEPT - Deliver ETU to CIT	Completed	NA
17	Boom - Completion of Boom Protoflight Unit	9/3/03	7
18	HET - All Flight Detectors Received	12/31/03	67
19	LET - All Flight Detectors Received	12/17/03	61
20	SEP Package - EM I & T Complete	1/26/04	70



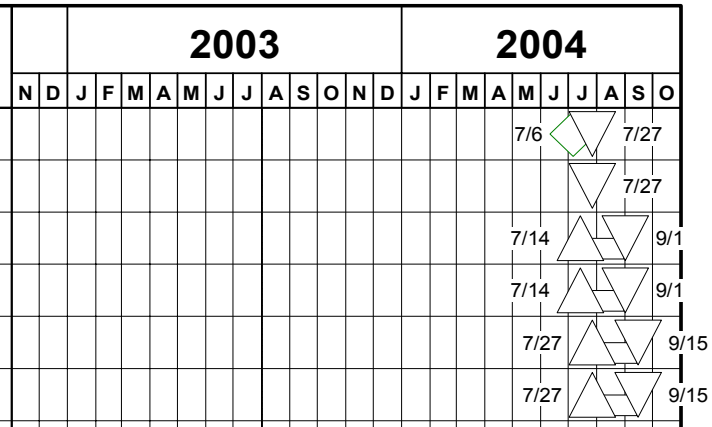
IMPACT Critical Milestones

Status as of: 7/31/03

ITEM	EVENT	Need Date (Late Finish)	Total Slack (Days)
21	IMPACT - FM 1 Power Supplies Complete	12/24/03	0
22	SEP Central - FM 1 Ready for I & T	7/7/04	122
23	SEP Central - FM 2 Ready for I & T	7/7/04	108
24	STE-U - FM 1 Complete	1/8/04	10
25	IMPACT - FM 2 Power Supplies Complete	2/19/04	0
26	SWEA - FM 1 Complete	3/4/04	7
27	Boom Suite - FM 1 I & T Complete	4/22/04	7
28	SEP Package - FM 1 I & T Complete	4/22/04	7
29	SEP Package - FM 2 I & T Complete	5/19/04	8
30	IDPU - FM 2 Ready For Boom Suite I & T	5/13/04	22
31	STE-U - FM 2 Complete	3/22/04	0
32	SWEA - FM 2 Complete	5/18/04	0
33	Boom Suite - FM 1 Environmental Testing	7/6/04	37
34	Boom Suite - FM 2 I & T Complete	5/27/04	5
35	Boom - FM 1 Structure Delivered	6/21/04	0
36	Boom Suite - FM 2 Environmental Testing	7/6/04	30
37	SEP Package - FM 1 Enviornmental Testing	7/12/04	7
38	Boom - FM 2 Structure Delivered	6/21/04	0
39	SEP Package - FM 1 Ready For Delivery to APL	7/14/04	7
40	BOOM Suite - FM 1 Ready For Delivery to APL	7/14/04	7



IMPACT Critical Milestones

Status as of: 7/31/03

ITEM	EVENT	Need Date (Late Finish)	Total Slack (Days)
41	BOOM Suite - FM 2 Ready For Delivery to APL	7/27/04	15
42	SEP Package - FM 2 Ready For Delivery to APL	7/27/04	1
43	BOOM Suite - FM 1 Project Contingency	9/1/04	35
44	SEP Package - FM 1 Project Contingency	9/1/04	35
45	BOOM Suite - FM 2 Project Contingency	9/15/04	35
46	SEP Package - FM 2 Project Contingency	9/15/04	35