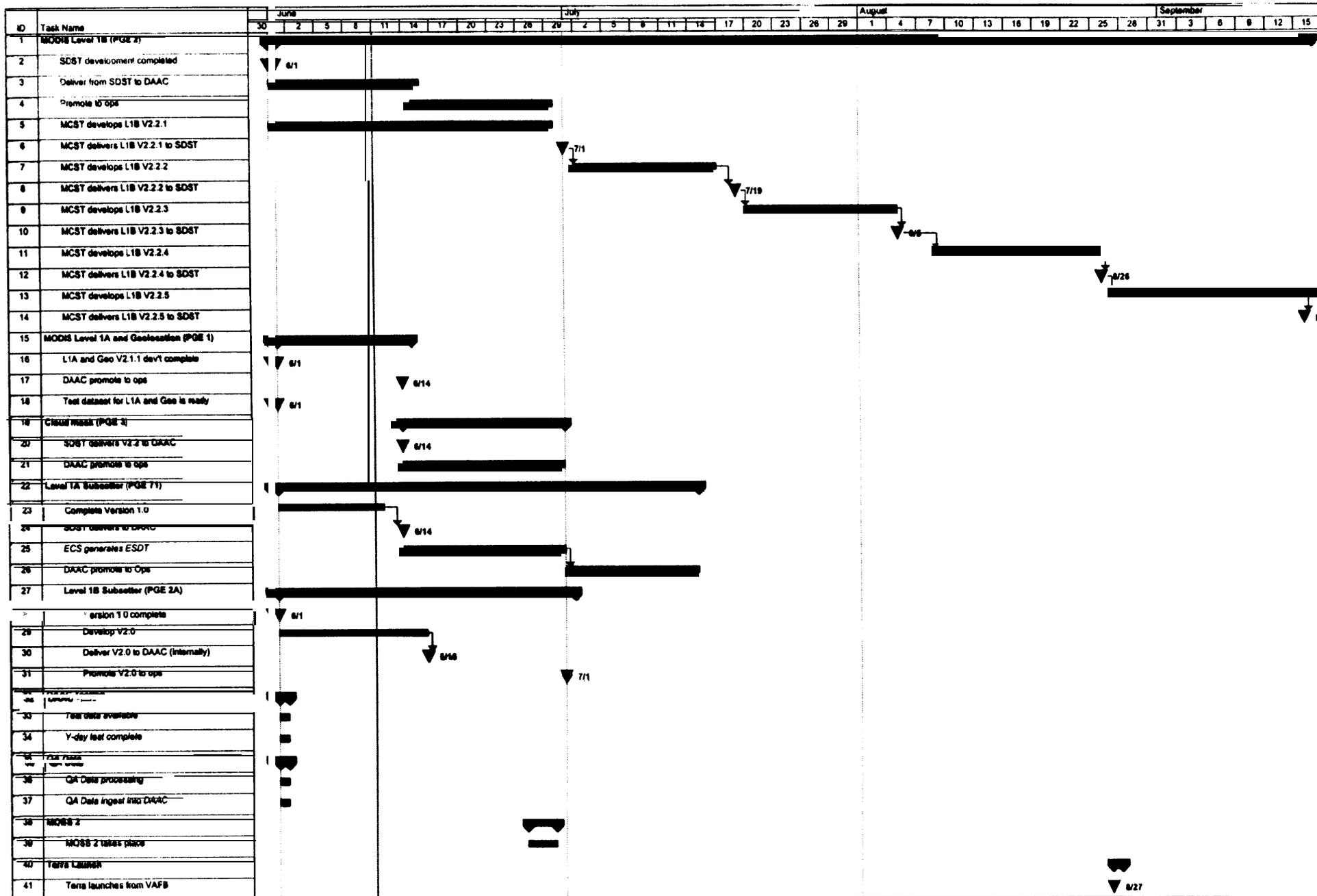


MODIS Level 1 Integration Issues

Item	Responsible Person	Due Date	Comments
1. DAAC: There are too many deliveries on July 1 st			
2. Prioritization of PGEs. We discussed this and the current consensus (of the people in the room) is PGE 1 (2.1.1) PGE 2 (2.1.6) PGE 3 (2.2) PGE 71 PGE 2A PGE 2A			
3. Delivery of synthetic data			<p>(MM) Delivery of the MODIS synthetic data to ESDIS was delayed until last Wed. (6/2). Given this delivery date, EDOS will be unable to have an adequate synthetic data set to send the DAAC for EGS-10 and MOSS-2 until 6/23 (the data must first be converted back to CADUs and then copied to EDOS tapes in a way that supports contact simulations). Although a smaller amount of data will be available for some operations trials late this week, the smaller set will be inadequate for sustained load testing of the system and operations.</p> <p>CLOSED. MOSS-2 has been delayed to 27 Jun.</p>
4. MOSS 2 (whether to use V2.1.5 or V2.1.6 for L1B).			CLOSED. Will use V2.1.5
5. External data (GDAS)			<p>(MM) ESDIS has approved a CCR to support re-implementation of the ECS GDAS interface (NOAA changed the GRIB format without informing ESDIS of the change). ECS is in the process of re-implementing the interface, but the current development schedule does not have the changes completing until mid-July. We are looking for other resources to bring this date in but haven't found them yet.</p>
6. Test dataset for L1A (to test whether the software can handle the roll and yaw maneuvers properly). This dataset does not seem to exist yet			CLOSED. Test dataset exists and has been delivered to the DAAC.

7	ECS needs to generate an ESDT for the L1 A subsetter. Bob Plante is the responsible person. It was not clear from the meeting that a firm commitment exists.	M Moore		(MM) ESDIS is developing the necessary direction for ECS to add L1 A subsetting to the ECS requirements. This will be complete by 6/11. ECS will then implement the needed changes. Based on discussions with the DAAC it appears that only the ESDT requirements should be updated, not the MODIS MFLOPS requirements. This does raise a possible risk that at some point the DAAC will have inadequate processing resources to support the L1 A subsets.
8.	CM at the DAAC for MCST rapid deliveries	B Vollmer and B Guenther	8 Jun 99	If processing through SDST remains fast (4 hours) MCST direct delivery to DAAC becomes unnecessary
9.	Decide which is the launch PGE: L1B 2.1.6 or 2.2.0	B Murphy	1 Jul 99	BM will write memorandum articulating the difference between 2.1.6 and 2.2.0 and recommending which one is the launch version
10.	DAAC support for PGE55			(MM) We may need to update the DAAC processing requirements to support PGE55, since it is my understanding that this PGE will be executed in the DAAC to provide input to PGE03 sometime in the near post-launch timeframe. Although it is my understanding that the PGE does not have significant processing requirements, adding the requirements may help mitigate the risk identified under Item 7.
11.	Establish policy and process to release L1 software to the public	B Murphy		



Project: MODIS L1 Integration
Date: Fri 6/11/99

Task
Split

Progress
Milestone

Summary
Rolled Up Task

Rolled Up Split
Rolled Up Milestone

Rolled Up Progress
External Tasks

Project Summary