

Open GSFC Monthly Review Notes/Actions

Action Item ID	Actionee	Description	Status
7-30-03-006	Haller	For TEM/TEM PS to be provided to CAL Qual/Accept program; provides a specific list of differences from flight (hardware/software/performance), include any constraints for use (T/V, EMC.....)	OPEN: ECD 27 August; ECD 29 October
7-30-03-007	Haller	Provide current software schedule to Project Office, include specific time frame where integrated EM1 S/W in integrated configuration (all modules w/ planned capability)	OPEN: Updated schedule provided 11 September. Further development required for rebaseline. ECD 29 October
7-30-03-008	Jerry Clinton	Define and maintain the production readiness/execution plan to include vendor selection and associated schedule to ensure unit availability dates are met	OPEN: Draft production plan completed & provided to GSFC. Refinement required as vendors are selected. ECD:17 December.
7-30-03-009	Dick Horn	Establish subsystem metrics to ensure critical design elements are closing (e.g. drawings) and fabrication issues are monitored for closure and adverse trends (e.g. NCRs), phase in as possible	OPEN: Initial drawings and process status in place. Power & mass updates in work, ECD: 24 September. Planning for NCR tracking in work ECD: 15 December.

CLOSED GSFC Monthly Review Notes/Actions

Action Item ID	Actionee	Description	Status
7-30-03-001	Jim Martin/R.Johnson	GSFC is moving toward de-orbit decision – Assumes split tungsten foils: Need LAT impact assessment if implemented	CLOSED: Assessment Completed. Minimum impact expected, coupon test evaluation and analysis identified. GSFC reviewing Tabbed foil approach. Implementation change in process.
7-30-03-002	Dick Horn/Whipple	GSFC is moving toward ROM from SAI to conduct LAT environmental test. Ensure GSFC has sufficient data for quote.	CLOSED: Horn/Whipple coordinated on requirements.
7-30-03-003	Graf/Virmanti/Haller	Schedule a review of ACD parts plan. Resolve residual GSFC management concern.	CLOSED: Parts process review with GSFC. GSFC confirmed approach.
7-30-03-004	Campell/Bielawski	Mechanical Subsystem to determine if we can complete harness tie down details with ACD prior to 29 August.	CLOSED: Insufficient ACD/LAT Mockup to complete by 29 August, ECD:15 September.
7-30-03-005	Haller	Produce a specific list of ESGE versions & capabilities planned for each identified need & timeframe.	CLOSED: EGSE list completed; Rebaseline will incorporate coordinated need dates
8-27-03-10	Haller	Schedule EM2 S/W Peer Review	CLOSED: Proposed date 11 December 2003
8-27-03-11	N. Johnson	Provide SM1 strenght test procedure to LAT/GSFC Project Offices prior to September test	CLOSED: 4 Sept 03
8-27-03-012	J. Lebee	Implement requirements change process for design for demise	CLOSED: Mission System Specification in work.