

SHUTTLE SERIES

FLIGHT DIRECTOR'S MISSION DOCUMENTS

This subseries consists of anomaly lists, *CHIT* lists, flight related reports, and mission action requests collected by the Flight Director's Office and compiled on microfiche. They cover STS-26 through STS-39 and most documents (with the exception of backup material) were created during the missions by mission operations staff either in or supporting the mission control center. They are arranged by mission with one mission per fiche envelope. *CHIT from Apollo days was an acronym for Crew Honest Input from Training. When DA staff was asked what this acronym meant in Shuttle, no one was sure However the CHIT list is the list form which anomaly lists are generated.

Inventory

SubHeading:	Box Number: 1	
STS - 26	FICHE 1 - (STS-26) Anomaly Cover Sheet/Anomaly List,(System, Payload and MCC/STDN)	Oct. 19, 1988
STS - 26	FICHE 1 - (STS-26) EECOM Status Report	Oct. 3, 1988
STS - 26	FICHE 1 - (STS-26) Payload Status, Day 1 thru 5(Planned / Accomplished)	Sept. 29,-Oct. 3, 1988
STS - 26	FICHE 1 - (STS-26) DF EMCC Manning List, Systems Division Manning List	Aug. 29, 1988
STS - 26	FICHE 1 - (STS-26) Flight-Specific Team Staffing-Manning List, Flight Design and Dynamics Division/Office	Sept. 27, 1988
STS - 26	FICHE 1 - (STS-26) Mission Reports	n.d.
STS - 26	FICHE 1 - (STS-26) STS-26 Fourth Daily Report	n.d.
STS - 26	FICHE 1 - (STS-26) Summary of IMU GYRO Performance	n.d.
STS - 26	FICHE 1 - (STS-26) STS-26 Updated Shift Schedule(Flight Day 1 thru 5)	Sept. 29,-Oct. 3,1988
STS - 26	FICHE 1 - (STS-26) Analysis Manager Shift Report(Flight Day 2, Shift 3)	n.d.
STS - 26	FICHE 1 - (STS-26) Analysis Manager Shift Report(Flight Day 3, Shift 1)	n.d.
STS - 26	FICHE 1 - (STS-26) STS-26 MMACS Status Report(Flight Day 2, 3, and 4)	n.d.
STS - 26	FICHE 1 - (STS-26) STS-26 Project Consumables Margins (presentation)	n.d.
STS - 26	FICHE 1 - (STS-26) CHIT Distribution List	Oct. 1, 1988
STS - 26	FICHE 1 - (STS-26) STS-26 First and Second Daily Report	n.d.
STS - 26	FICHE 1 - (STS-26) Analysis Management Shift Report(Flight Day 3, Shift 2)	n.d.
STS - 26	FICHE 1 - (STS-26) Analysis Management Shift Report(Flight Day 3, Shift 3)	n.d.
STS - 26	FICHE 1 - (STS-26) Analysis Management Shift Report(Flight Day 4, Shift 1 and 2)	n.d.
STS - 26	FICHE 1 - (STS-26) Analysis Management Shift Report(Flight Day 5, Shift 3)	n.d.
STS - 26	FICHE 1 - (STS-26) STS-26 Ground Data Systems Anomalies(Problem Descriptions, Impact Statusand Resolutions)	Oct. 3, 1988
STS - 26	FICHE 1 - (STS-26) STS-26 Prelaunch Anomalies (OV-103), Rev. A	n.d.

STS - 26	FICHE 1 - (STS-26) Problem Tracking List	Oct. 3, 1988
STS - 26	FICHE 2 - (STS-26) Problem Tracking List (cont.)	Oct. 3, 1988
STS - 26	FICHE 2 - (STS-26) SPAN Mission Action Request Log	Oct. 2, 1988
STS - 26	FICHE 2 - (STS-26) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - EMU Load prelaunch	
STS - 26	FICHE 2 - (STS-26) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Relays in NSP/XPNDR Interface, prelaunch	
STS - 26	FICHE 2 - (STS-26) PCASS Problem Assessment (IPAS) Hardware Problem Report Detail	Nov. 6, 1985
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 003 - SSME Gimbaling with Orbiter on Gear	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 004 - Post-Ascent APUGGVM Cooling	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 005 - MTU BITE Toggling	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 007 - PA 2 Overtemp	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 008 - FES Failure	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 009 - PA Overtemp	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 010 - Suit Fan Fuse Characteristics	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) Specification Control Drawing Fuse, Miniature, Cartridge, ME451-0009	n.d.
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - PA 2 Overtemp	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 012 - Sunnyvale NASA Command Formatter Test	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 013 - GYRO BIAS Uplink Delay	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 014 - APU Selection for FCS Checkout	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 015 - Summary of FES Meeting	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 016 - KU-Band Antenna Stow Procedure	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST:	Sept. 29, 1988

	CONTROL NO. 017 - LES Vent Fan Fuse Anomaly	
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 018 - PDI DECOM 4 BITSYNC without Data	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) Systems Anomaly List Description /Impact /Resolution	Sept. 30, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 019 - In-Flight Checkout Completion Times	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 020 - (plus)X Station COAS Calibration	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 021 - Entry FES Plan	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 022 - FES Operation / Flight Controller's Log	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 023 - Entry FES Plan (Rev. 1)	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 024 - Entry Analysis for FES Failure	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 025 - Postlanding PCG Power Restoration	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 026 - Postlanding Hydraulic Load Test	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 027 - APU Heater Operation	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 028 - OMS Engine Cover Heater "A" Temperature	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 029 - Entry Analysis for FES Failure - Cont.	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 030 - Parameter Calibration Error	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 031 - Possible Violation of SSME Actuator Constraints	Sept. 29, 1988
STS - 26	FICHE 2 - (STS-26) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 032 - Postlanding Procedure Changes	Sept. 29, 1988
STS-27	FICHE 1 - (STS-27) Anomaly Cover Sheet - STS-27	Dec. 14, 1988
STS-27	FICHE 1 - (STS-27) System Anomaly List	Dec. 6, 1988
STS-27	FICHE 1 - (STS-27) MCC / STDN Anomaly List (chronological sort)	Dec. 6, 1988

STS-27	FICHE 1 - (STS-27) EECOM FD 1, 2, and 3, Summary, Planning Team EECOM D.G. Herbek	n.d.
STS-27	FICHE 1 - (STS-27) Anomaly Cutoff Schedule, STS-27 Flight	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) STS-27 Ground Data Systems Anomalies(problem description)	Dec. 6, 1988
STS-27	FICHE 1 - (STS-27) SPAN Checklist and Log of Security Related Items and Events	n.d.
STS-27	FICHE 1 - (STS-27) STS-27 Discrepancy Report	n.d.
STS-27	FICHE 1 - (STS-27) Team 4 Report, Tire Temps	Dec. 3, 1988
STS-27	FICHE 1 - (STS-27) STS-27 Significant DR's	Nov. - Dec. 1988
STS-27	FICHE 1 - (STS-27) STS-27 Green Squatcheloid	n.d.
STS-27	FICHE 1 - (STS-27) SPAN Mission Action Request Log (CHIT Log)	Dec. 3, 1988
STS-27	FICHE 1 - (STS-27) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S-001 - SSME Data Reduction	
STS-27	FICHE 1 - (STS-27) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S002 - Sai Assessment of Chit #9	n.d.
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - I-Load Verification	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Change to RASS #27.69	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - Inadequate Vernier Heater Operation	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Ku-Band History	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - Alternate I-Load Dump Verification	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Inadequate Vernier Heater Operation	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Tire Pressure Rollout Effect Subtraction	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - EOM Tire Temperature	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - Nominal Ascent I Load Uplink Verification	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - Interpretation of Flight Rule 2-92 Entry Resting Reassignment	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER	Dec. 2, 1988

	MISSION ACTION REQUEST: CONTROL NO. 014 - APU #2 Fuel System Heaters	
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - Orbiter Attitude to Elevate Tire Temperatures	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Thermal Data Takes	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - APU 2 GG Bed Heater Failed On	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - WSB Prelaunch Vent Heater / Ready Activation	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - Removal of LIOH Stowage Volume below MD52M	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - TAGS Jam Resolution	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - APU 2 Heaters	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Humidity Sep B Failure	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - APU Fuel System Heaters	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Humidity Separator	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - RMS Inspection of Orbiter	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 028 - APU Heater Configuration Rationale	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 029 - APU Heater Configuration	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 031 - APU Selection for FCS C/O	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 032 - In-Flight Checkout Completion Times	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 033 - HUM SEP OMRSD Requirements	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 034 - RMS Tile Survey	Dec. 2, 1988
STS-27	FICHE 1 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 035 - RMS Tile Survey	Dec. 2, 1988

STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 035 - Evaluation Action Request Continuation Sheet	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 036 - SES Support	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 037 - Stowed MPM Operations	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 039 - Plan of Action if Humidity Separator A Fails	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 040 - RCS Regulator Pilot Poppet Flow	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 043 - Humidity Separator OMRSD Requirements	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 044 - Request for Change of Vehicle Attitude	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 045 - Humidity Separator IFM Options	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 046 - Entry Checklist Updates	Dec. 2, 1988
STS-27	FICHE 2 - (STS-27) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 047 - MPS 750 reg C/W MGMT for Entry	Dec. 2, 1988
STS - 28	FICHE 1 - (STS-28) Anomaly Cover Sheet	Aug. 12, 1989
STS - 28	FICHE 1 - (STS-28) System Anomaly List Description / Impact / Resolution and Chronological sort	Aug. 12-16, 1989
	FICHE 1 - (STS-28) STS-28 EECOM Status Report Prelaunch, Day 1 thru 5	STS - 28
STS - 28	FICHE 1 - (STS-28) Post Mission Top Problem List	Aug. 13, 1989
STS - 28	FICHE 1 - (STS-28) Declassification of Secondary Objectives for STS-28, DTO's and DSO's	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) Revised Anomaly Cutoff Schedule	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) CHIT Distribution List	Aug. 12, 1989
STS - 28	FICHE 1 - (STS-28) STS-28 Preflight Anomalies	Aug. 7, 1989
STS - 28	FICHE 1 - (STS-28) STS-28 Ground Data Systems Anomalies In-Flight Anomaly List Item(Problems / Impact / Description)	Aug. 13, 1989
STS - 28	FICHE 1 - (STS-28) SPAN Mission Action Request Log (CHIT LOG)	Aug. 12, 1989
STS - 28	FICHE 1 - (STS-28) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S-001 - MPS FCV Data from KSC through SAIL CONTROL NO. S-002 - RCS GMEM Verification	Aug. 8, 1989

STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - RCS Gaging Lower Limit Change GMEM	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - RCS Leak Limit Change GMEM	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - STS-28 Alternate I-Load Verification	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - D.F.I. Conversion to Operational Instrumentation	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - S-Band Transponder CAL Curves	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - RCS PVT Gagong Leak Limit GMEM	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - RCS AFT OX HE Tank Pressure	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - Panel F6 Abort Light Failure	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - F5R Oxidizer Leak Recommendation	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - Nose Landing Gear No WOW Software	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: Control NO. 011 - Alternate MMU Area GMEM Application	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - Open Seat Right Circuit Breaker	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - Tire Pressure Measurements	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - Pilot Seat Troubleshooting	Aug. 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - RCS PVT Gaging Leak Limit GMEM Verification	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Cold Soak of Observation Windows - DTO 118	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - S-Band Power Amplifier #2 Recommendations	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST:	Aug. 8, 1989

	CONTROL NO. 019 - Inflight Checkout Completion Times	
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - LRCS He Press A OX Valve Uncommanded Motion	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Av Bay #A Fan P and Flow Rates	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - DTO 118 Data Evaluation	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Post Wheel Stop APU ISO Valve Test	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - F5L Heater Failure	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Water Dump Valve Problem	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - Pilot Seat Anomaly Troubleshooting	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 027 - Middeck Cabin Temp Control	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 028 - LRCS He Press "A" Ox Valve Recommendation	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 029 - Second Part of DTO 118	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 030 - Alternate MMU Area GMEM Application	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 031 - Switch Antennas to Upper Left AFT After Wheel Stop	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 033 - PA #2 Failure Cause FWD Link Problems	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 034 - Av Bay 3A Fan Delta Press	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 035 - Position of Pilot Seat Power Switch (S3) Approval	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 036 - Prelaunch G- MEM Application	Aug. 8, 1989
STS - 28	FICHE 1 - (STS-28) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 037 - FWD RCS MANF 5 PEPRESS	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST:	Aug. 8, 1989

	CONTROL NO. 038 - PLBD Closure	
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 039 - MNC 016 Wiring	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 041 - Solubility of Water in Freon 21	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 042 - AV Bay 3A P	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 043 - Supply H2O Dump Isol Valve Being Closed for Entry	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 044 - Solubility of Water In Freon 21 (Revised)	Aug. 8, 1989
STS - 28	FICHE 2 - (STS-28) Flow Control Valve Data Analysis Agreements	n.d.
STS - 28	FICHE 2 - (STS-28) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 045 - Fuel Cell Purge Times for Postlanding Team	Aug. 8, 1989
STS - 29	FICHE 1 - (STS-29) Anomaly Cover Sheet	March 29, 1989
STS - 29	FICHE 1 - (STS-29) System Anomaly List, MCCISTDN Anomaly List, Payload Anomaly List(Description / Impact / Resolution)	March 22, 1989
STS - 29	FICHE 1 - (STS-29) Chronological Time Sort	1989
STS - 29	FICHE 1 - (STS-29) STS-29, EECOM Flight Day 1 thru 5, Status	n.d.
STS - 29	FICHE 1 - (STS-29) STS-29 Payload Status, Day 1 thru 6 (Accomplished and Planned)	March 1989
STS - 29	FICHE 1 - (STS-29) FAO Manning for STS-29	Jan. 18, 1989
STS - 29	FICHE 1 - (STS-29) STS-29 Flight- Specification Team Staffing, Facility and Support Systems Division / Office	Feb. 9, 1989
STS - 29	FICHE 1 - (STS-29) DF STS-29 Manning, System Division Manning List, Flight Support	Feb. 21, 1989
STS - 29	FICHE 1 - (STS-29) STS-29 Manning List, DH6 / Payload Operations Branch	March 1, 1989
STS - 29	FICHE 1 - (STS-29) DM Manning List	n.d.
STS - 29	FICHE 1 - (STS-29) CSR Flight Report, DTO's and DSO's	March 18, 1989
STS - 29	FICHE 1 - (STS-29) NSTS TAL Ferry Policy (draft)	n.d.
STS - 29	FICHE 1 - (STS-29) STS-29 Ground Data Systems Anomalies MCC, STDN (problem / impact / description)	March 18, 1989
STS - 29	FICHE 1 - (STS-29) Young's Edward Runaway Memorandum, 04-22	n.d.
STS - 29	FICHE 1 - (STS-29) STS-29 Mission Report, (Vehicle, Payload, Crew, and Mission Status)	March 14, 1989
STS - 29	FICHE 1 - (STS-29) STS-29 Prelaunch Anomaly List	March 12, 1989
STS - 29	FICHE 1 - (STS-29) STS-29 Project Consumables Margins, (report)	n.d.
STS - 29	FICHE 1 - (STS-29) STS-29 Mission Events List,	March 13, 1989

STS - 29	FICHE 1 - (STS-29) Problem Tracking List	March 13, 1989
STS - 29	FICHE 2 - (STS-29) STS-29 Analysis Manager Shift Report, Flight Day 5, Shift 2	n.d.
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-29 Alternate I-Loads	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Fuel Cell 3 Substack 3 Delta Volts	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - ATVC 2/4 SRB Deadface Relay Status (V76X6831W)	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Alternate I-Load Downlist Dump Verification	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - EIU Port 4 Bypass	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Power Amplifier (PA) Temperature Redlines	March 13, 1989
STS - 29	FICHE 2 - (STS-29) NSTS Program Requirements Control Board Directive - Level II, PCIN 53084, PRCBDS53084J, Waiver Request - Communications and Tracking Subsystem (WK 1015)	March 7, 1989
STS - 29	FICHE 2 - (STS-29) Shuttle Requirements Exception / Waiver List	March 6, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Unexplained CRYO H2 Pressure Signatures	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - PRSD Syro H2 Tk 3	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - Manual CHROMEX Temperature Check	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - TAGS Overtemp	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - CRT BITE 1 (Gmt 73:22:04:36.29)	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - MPS Flow Control Valve Data	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - PRSD H2 TK3 Erratic Pressurization	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - ROMS HE REG Repair Turn-Around Analysis	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST:	March 13, 1989

	CONTROL NO. 016 - Troubleshooting Abnormal H2 Signatures	
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - Additional STS- 27 H2 Data	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - In-Flight Checkout Completion Times	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - S-Band PWR Amplifier	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - OMS PODS Heater In-Flight Checkout	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Cabin cooling for entry	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - Temperature Tape on Microbial Check Valve	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Yaw Attitude Overshoot Following -ZLV Maneuver	March 13, 1989
STS - 29	FICHE 2 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - Excessive Vapor at LH2 17" Disconnect	March 13, 1989
STS - 29	FICHE 3 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - L5D/R5D OX Feedline Limit Analysis	March 13, 1989
STS - 29	FICHE 3 - (STS-29) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - Post Landing Messages	March 13, 1989
STS - 30	FICHE 1 - (STS-30) Anomaly Cover sheet - STS-30	May 8, 1989
STS - 30	FICHE 1 - (STS-30) Systems / Payload Anomaly List. Chron. sort (Description / Impact / Resolution)	May 8, 1989
STS - 30	FICHE 1 - (STS-30) STS-30 EECOM Prelaunch / Day 1 thru 4, Status Report	n.d.
STS - 30	FICHE 1 - (STS-30) Payload Status, Day 1 thru 4 SPAN Manning for STS- 30 (DA8-89-122 letter)	April 19, 1989
STS - 30	FICHE 1 - (STS-30) STS-30 Manning List DH6 / Payload Operations Branch	March 2, 1989
STS - 30	FICHE 1 - (STS-30) STS-30 Flight- Specific Team Staffing Facility and Support Systems Division/Office	Feb. 2, 1989
STS - 30	FICHE 1 - (STS-30) System Division Manning List for STS-30	April 14, 1989
STS - 30	FICHE 1 - (STS-30) FAO Manning for STS-30	Feb. 28, 1989
STS - 30	FICHE 1 - (STS-30) EMCC Flight Control Team (Contractor / NASA)	March 27, 1989
STS - 30	FICHE 1 - (STS-30) DM STS-30 Manning List	April 24, 1989
STS - 30	FICHE 1 - (STS-30) Mission Operation Directorate Flight Director Office, Internal Plane Targeting Accuracy	April 14, 1989

STS - 30	FICHE 1 - (STS-30) Mission Operations STS-30, Flight Readiness Review, Integrated Operations (presentation)	April 14, 1989
STS - 30	FICHE 1 - (STS-30) STS-30 MCC Flight Readiness Review, Mission Operations Directorate (presentation)	April 16, 1989
STS - 30	FICHE 1 - (STS-30) Mission Operations STS-30, Flight Readiness Review NSTS CoFR Requirements, NSTS 08117 Rev. E, Change 15,	April 14, 1980
STS - 30	FICHE 1 - (STS-30) STS-30 Critical Period EDD Reset Priority List	April 27, 1989
STS - 30	FICHE 1 - (STS-30) CHIT Distribution List	March 13, 1989
STS - 30	FICHE 1 - (STS-30) Problem Tracking List, STS-30 / OV104	May 7, 1989
STS - 30	FICHE 1 - (STS-30) STS-30 MER Shift Report, Flight Day 4, 2, 3, Shift 1, ECLSS, Detailed TET Objectives	n.d.
STS - 30	FICHE 1 - (STS-30) STS-30 (OV-104) Prelaunch Anomaly List	n.d.
STS - 30	FICHE 1 - (STS-30) STS-30 Projected Consumables Margins	n.d.
STS - 30	FICHE 2 - (STS-30) STS-30 Projected Consumables Margins (cont.)	n.d.
STS - 30	FICHE 2 - (STS-30) STS-30 Preliminary Mission Events List	May 5, 1989
STS - 30	FICHE 2 - (STS-30) STS-30 Crew Ascent Debris Report, NASA JSC Flight Rules Request / Revision	n.d.
STS - 30	FICHE 2 - (STS-30) STS-30 Ground Data Systems Anomalies Problem / Impact / Description	May 8, 1989
STS - 30	FICHE 2 - (STS-30) SPAN Mission Request Log (CHIT LOG)	April 28, 1989
STS - 30	FICHE 2 - (STS-30) SPAN Mission Request Log (CHIT LOG)	May 6 - 8, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 001 - Fuel Cell Purge	April 28, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 002 - Verification of STS-30 Alternate I-Loads	April 28, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 003 - Fluid Experiments Apparatus Pressurant Leak	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 004 - Alternate Yaw Dump Verification	April 28, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 005 - Integrated MER / CSR Response to FEA Pressurant Leak	April 28, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 006 - RCS L4U Paper Cover Discoloration	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 007 - STS-30 Orbiter Prelaunch System Status	May 4, 1989
STS - 30	FICHE 2 - (STS-30) STS-30 LH2 Recirc Pump	May 1, 1989

STS - 30	FICHE 2 - (STS-30) APU 3 Pump Inlet Pressure Decay	May 3, 1989
STS - 30	FICHE 2 - (STS-30) Shuttle Requirements Exception/Waiver list	May 2, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 008 - Verification of Launch Targeting for May 4, Launch	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 009 - Cabin Pressure Transducer Shift	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 010 - APU 2 GG/FP Heater Switch	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - APU 2 GG/FP Heater Switch Recommendation	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 012 - Humidity Separator Checkout	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 013 - TAGS JAM Clear - Malfunction Procedure COMM 2.8a	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 014 - RCS Trickle Current Test Request	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 016 - Fire Suppression at Increased O2 Levels	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 017 - APU Selection for FCS C/O	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 018 - Camcorder Fidelity	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 019 - Loose Tile from Base Heat Shield	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 020 - Humidity Separator B Performance	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 021 - Inflight Checkout Completion Times	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 022 - RCS-Right Helium Oxidizer Leg Valve Failure	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 023 - GPC 4 IFM Changeout Recommendation	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 024 - RCS Helium Isolation Valve Trouble Shooting	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST:	May 4, 1989

	CONTROL NO. 025 - GPC 4 Failure Dump Analysis	
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 026 - GPC Failure Additional Data	May 4, 1989
STS - 30	FICHE 2 - (STS-30) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 027 - Post Landing Messages	May 4, 1989
STS - 31	FICHE 1 - (STS-31) Anomaly Cover Sheet - STS-31	May 8, 1990
STS - 31	FICHE 1 - (STS-31) System Anomaly List / Payload Anomaly List(Description/Impact/ Resolution)	May 1, 1990
STS - 31	FICHE 1 - (STS-31) MCCISTDN Anomaly List	May 1, 1990
STS - 31	FICHE 1 - (STS-31) STS-31 Chronological Time Sort	May 4, 1990
STS - 31	FICHE 1 - (STS-31) EECOM Status Report and EGIL Status Report	n.d.
STS - 31	FICHE 1 - (STS-31) STS-31 Payload Status (planned / accomplished)	April 1990
STS - 31	FICHE 1 - (STS-31) STS-31 Flight Control Team Shift Schedule, Rev. B (DA8-90-134)	April 24, 1990
STS - 31	FICHE 1 - (STS-31) DF / Systems Division Manning for STS-31	March 27, 1990
STS - 31	FICHE 1 - (STS-31) DH Manning for STS-31	March 7, 1990
STS - 31	FICHE 1 - (STS-31) DM / Flight Design and Dynamic Division Manning List for STS-31	Feb. 27, 1990
STS - 31	FICHE 1 - (STS-31) DC / Facility and Support Systems Division Manning List for STS-31	Jan. 30, 1990
STS - 31	FICHE 1 - (STS-31) STS-31 (OV-103) Fly As Is Anomaly List	n.d.
STS - 31	FICHE 1 - (STS-31) STS-31 / OV-103 Preliminary Mission Events List	April 29, 1990
STS - 31	FICHE 1 - (STS-31) STS-31 Ground Data Systems Anomalies MCC, STDN	April 29, 1990
STS - 31	FICHE 1 - (STS-31) STS-31 Projected Consumables Margins	n.d.
STS - 31	FICHE 1 - (STS-31) SPAN Mission Action Request Log (CHIT LOG)	April 28, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-31 Alternate I-Load	April 10, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Flight Rule 7-41 On-Orbit BFS Mgmt. Guidelines	April 10, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - Verification of STS-31 Alternate I-Load	April 24, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Withdrawal of STS-31 CHIT 2	April 24, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - FRCS Post Flight Residuals to Support Ground Checkout	April 24, 1990
STS - 31	FICHE 1 - (STS-31) SPAN-MER	April 24, 1990

	MISSION ACTION REQUEST: CONTROL NO. 006 - Water Separator Operation	
STS - 31	FICHE 1 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - EMU Battery Leakage Clean Up	March 24, 1990
STS - 31	FICHE 2 - (STS-31) Trash Bag Contaminated Towels ILC Drawing No. 10108-10085, Rev. A	n.d.
STS - 31	FICHE 2 - (STS-31) JSC Space Shuttle GFE Certification Report Review Sheet, Contaminated Towel Stowage Bag	Sept. 19, 1984
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - L3 Manifold Repress	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - L3 Manifold FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: Repress Via GMEM	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - DPS Configuration for L3A Manifold Repress via G-MEM	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - Erroneous Power Restart Messages Display On EMU 2 DCM Display	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - No EMU RTDS Data Received for EMU 2	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - APU 3 Fuel Line Heater, STS 33, 26, and 29, APU 1, 2, 3 Fuel Line Temp, STS 51I, STS 51G, STS 51D, STS 51A, STS 41D, APU 3 Feedline, Vehicle Temp Measurement	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - LIOH Schedule for 5+1+2 Day Mission	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - JSC Photo and T Analysis Report of Lost Tile	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Fuel Cell Dual Gas Regulator	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - L3 Manifold Repress GMEM F	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - Manifold Repress Data	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - L3 Manifold Repress GMEM FU	April 24, 1990
STS - 31	FICHE 2 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. S-003 - Verification of RCS GMEM	April 24, 1990

STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. S-003 - (cont.)	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - APU 3 Fuel Line Heater A Spec Data	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Inflight Checkout Completion Times	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Fuel Cell 2 Contingency Actions	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - PPCO2 EOM Analysis	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - Fuel Cell Purge Times for Postlanding Team	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Postlanding Procedure Changes	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - Perform DTO 0794 Postlanding	April 24, 1990
STS - 31	FICHE 3 - (STS-31) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 027 - Postlanding OMS / RCS Qty.	April 24, 1990
STS - 32	FICHE 1 - (STS-32) Anomaly Cover Sheet - STS-32	Feb. 1, 1990
STS - 32	FICHE 1 - (STS-32) System, ACC / STDN and Payload Anomaly List (Description/Impact/Resolution)	Jan. 24, 1990
STS - 32	FICHE 1 - (STS-32) STS-32 Chronological Time Sort	Jan. 24, 1990
STS - 32	FICHE 1 - (STS-32) EECOM Status Report - FD1 thru FD11 (excluding FD7), and Prelaunch	n.d.
STS - 32	FICHE 1 - (STS-32) STS-32 Payload Status	1990
STS - 32	FICHE 1 - (STS-32) Facility and Support Systems Division Manning for STS-32	Aug. 23, 1989
STS - 32	FICHE 1 - (STS-32) System Division Manning for STS-32	Nov. 30, 1989
STS - 32	FICHE 1 - (STS-32) Training Division Manning for STS-32	Sept. 11, 1989
STS - 32	FICHE 1 - (STS-32) DH Manning for STS-32	Sept. 21, 1989
STS - 32	FICHE 1 - (STS-32) Flight Design and Dynamics Division	Dec. 8, 1989
STS - 32	FICHE 1 - (STS-32) EMCC Flight Control Team for STS-32	Jan. 4, 1990
STS - 32	FICHE 1 - (STS-32) STS-32 CRS Daily Report, Day 1 thru	n.d.
STS - 32	FICHE 1 - (STS-32) STS-32 Current Plan for EOM	n.d.
STS - 32	FICHE 1 - (STS-32) STS-32 Ground Data System Anomalies, MCC, STDN	Jan. 20, 1990
STS - 32	FICHE 1 - (STS-32) STS-31 Nozzel Changeout (results)	Jan. 18, 1990

STS - 32	FICHE 1 - (STS-32) NRT HOST	Jan. 17, 1990
STS - 32	FICHE 1 - (STS-32) Runway #22 Side Light Power Failure	Jan. 18, 1990
STS - 32	FICHE 1 - (STS-32) STS-32 (OV-102) Flight Readiness Review Fly As Is Anomalies	n.d.
STS - 32	FICHE 1 - (STS-32) STS-32 Projected Consumables Margin (presentation)	n.d.
STS - 32	FICHE 2 - (STS-32) STS-32 Projected Consumables Margin (cont.)	n.d.
STS - 32	FICHE 2 - (STS-32) SPAN Mission Action Request Log (CHIT LOG)	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-32 Alternate I-Loads	Jan. 8, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - STS-32 Yaw Positive ALT-I-Load Verification	Jan. 8, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - Amendment to Flight Rule 7-41 On Orbit BFS Mgt. Guidelines	Jan. 8, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - RMS Overlay / Grapple Fixture Target Misalignment	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - Radiator / LDEF Coldsoak Attitude	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - PDRS Brake Slip Messages	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) Quick Look Report on the SAIL 1-8C CR Test 34.20.16.004M (Memo # EGE-89-386)	Oct. 24, 1989
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - TAGS Paper Jam	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - TAGS Jam	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - FWD DAP B Contract A Fail	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - RMS Overlay / Grapple Fixture Target Misalignment	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - SM Format Change (SM 24 to SM 26)	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - LiOH Container Installation Integrity	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - STS 27 - Removal of LiOH Stowage Volume below MD52M	Dec. 2, 1988
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST:	Jan. 9, 1990

	CONTROL NO. 013 - Hum Sep B Failure	
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - R OMS Actuator No-Back Movement During Ascent	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - OMS Fuel Tank Landing Weight Constraint	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Water Spray Boilers 2 & 3 Regulator Out Pressure Decays	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - IFM Proc - PAGS Paper Seam Cover up	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - JUM SEP A Failure Prevention	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - PRLA / AKA Failure MGMT	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - HUM SEP A Failure Prevention	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Hum Sep Additional Info.	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - Summary of Steps Following Hum Sep A Failure	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Recovery Procedure if Hum Sep A Fails	Jan. 9, 1990
STS - 32	FICHE 2 - (STS-32) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - HUM SEP Bypass	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 025 - RMS Control Error Annunciation Flight Day 4	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 026 - Hum Sep Bypass Procedure	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 027 - Cracked FEA Ampoule	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 028 - Cracked FEA Ampoule	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 029 - RMS Wrist Roll Encoder	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 030 - S-Band Foward Link Loss	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN	Jan. 9, 1990

	MISSION ACTION REQUEST: CONTROL NO. 031 - Planned X C.G. for EOM	
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 032 - Recommendations for Humidity Separator Workarounds	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 034 - Checkout of Topping Duct Heater String C	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 035 - Emergency Powerdown Modifications	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 036 - Radiator / LDEF Cold Soak Attitude	Jan. 9, 1990
STS-32	FICHE 3 - (STS-32) SPAN-CSR MISSION ACTION REQUEST: Control No. 037 - LiOH Canister Change out Schedule	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 038 - (Withdrawn Replaced with CHIT # 039)	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 039 - LiOH Canister Changeout Schedule	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 040 Post Wheel Stop Powerdown Steps	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 041 - Radiator / LDEF Thermal Management Plan	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 042 - Intravenous Fluid Infusion Test	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 043 - Dump Analysis of GPC 1 and GPC 4 Software Dumps	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 044 - F5R Firing Exceeds SODB Constraint	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 045 - Inflight Checkout Completion Times	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 046 - SM Format Change (SM 26 to SM 24)	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 047 - Predicted Post- Landing OMS/RCS Qty's	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 048 - Contingency Water Container (CWC)	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 049 - Crew Escape Pole On-Orbit Strap	Jan. 9, 1990

STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 050 - Emergency Power Down Criteria	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 051 - Entry Checklist Delta's	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 052 - Flight Rule 9- 203/CWC USE	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 053 - Waste Water Transfer to CWC via Urine Dumpline Q.D.	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 054 - Attitude Timeline (ALT) for Entry Waveoff	Jan. 8, 1990
STS - 32	FICHE 3 - (STS-32) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 055 - Attitude Timeline (ALT) for LDEF Conditioning	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 056 - Waste Tank Dump	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 057 - Contingency EMU LiOH Cartridge Use	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 058 - Revised CWC Usage IFM Procedure	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 059 - Update To Predicted Post-Landing OMS / RCS Qty's	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 060 - Update to Entry Checklist Delta's	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 061 - Post-Landing Info for Landing Sites	Jan. 9, 1990
STS - 32	FICHE 3 - (STS-32) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 062 - Waste Tank Dump	Jan. 9, 1990
STS - 33	FICHE 1 - (STS-33) Anomaly Cover Sheet	n.d.
STS - 33	FICHE 1 - (STS-33) Systems, MCC / STDN Anomaly List	Nov. 27, 1989
STS - 33	FICHE 1 - (STS-33) STS-33 Chronological Time Sort	Dec. 1, 1989
STS - 33	FICHE 1 - (STS-33) STS-33 Flight Control Team Schedule	Nov. 9, 1989
STS - 33	FICHE 1 - (STS-33) SPAN Manning for STS-33	Nov. 15, 1989
STS - 33	FICHE 1 - (STS-33) DM / FDDD Manning List for STS-33	Nov. 17, 1989
STS - 33	FICHE 1 - (STS-33) Facility and Support Systems Division Manning for STS-33	Aug. 23, 1989
STS - 33	FICHE 1 - (STS-33) Training Division	Sept. 11, 1989

	Manning for STS-33	
STS - 33	FICHE 1 - (STS-33) EECOM Status Report STS-33 FD 2 thru 5	n.d.
STS - 33	FICHE 1 - (STS-33) Shift Report Day 1, Shift 1	n.d.
STS - 33	FICHE 1 - (STS-33) Host 4 / SMCS 1 Report	n.d.
STS - 33	FICHE 1 - (STS-33) STS-33 Mission Report #1 thru #9	Nov. 23 - 27, 1989
STS - 33	FICHE 1 - (STS-33) Host-4 / SMCS-1 Post STS-33 Problem Analysis Plan	n.d.
STS - 33	FICHE 1 - (STS-33) STS-33 Ground Data Systems Anomalies, MCC, and STDN, Inflight Anomaly List Items	Nov. 27, 1989
STS - 33	FICHE 1 - (STS-33) SPAN Mission Action Request Log (CHIT LOG), STS-33	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 001 - Amend to Flight rule 7-41 On Orbiter BFS Mgmt. Guidelines	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 002 - Verification of STS-33 Alternate I-Loads	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 003 - Power Amplifier (PA) Temperature Redlines	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 006 - Power Amplifier (PA) Temperature Redlines	March 13, 1989
STS - 33	FICHE 1 - (STS-33) NSTS Program Requirements Control Requirements Control Board Directive - Level II	March 7, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 019 - S-Band PWR Amplifier	March 13, 1989
STS - 33	FICHE 1 - (STS-33) S-Band Power Amplifier Operation	April 10, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 004 - WCS Commode Use	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 005 - Coffee Can Usage for Direct Defecation	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 006 - TAGS Jam Recovery Procedure	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 007 - WCS Valve Failure IFM WCS Commode Control Valve Manual Operation	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 008 - FCS Checkout - APU Selection	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 009 - TAGS Information	Nov. 22, 1989
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST:	Nov. 22, 1989

	CONTROL NO. 010 - Scheduling of Radiator Performance DTO 624	
STS - 33	FICHE 1 - (STS-33) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - OMS Crossfeed Line Pressures	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - cont.	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - Inflight Checkout Completion Times	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - SSME Hydraulic Repress	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - WCS Securing for Entry	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - R5D Firing Exceeds S.O.D.B. Limit	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - WCCS Battery Life Anomaly	Nov. 22, 1989
STS - 33	FICHE 2 - (STS-33) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - Post-Landing for Landing Sites	Nov. 22, 1989
STS-34	FICHE 1 - (STS-34) Anomaly Cover sheet - STS-34	Nov. 3, 1989
STS-34	FICHE 1 - (STS-34) System Anomaly List	Oct. 23, 1989
STS-34	FICHE 1 - (STS-34) MCCISTL Anomaly List	Oct. 17, 1989
STS-34	FICHE 1 - (STS-34) MCCISTL, Payload Anomaly List	Oct. 23, 1989
STS-34	FICHE 1 - (STS-34) STS-34 Chronological Time Sort	Oct. 27, 1989
STS-34	FICHE 1 - (STS-34) STS-34 EECOM Status Report Prelaunch Shift	Oct. 18, 1989
STS-34	FICHE 1 - (STS-34) STS-34 EECOM Status Report Prelaunch Shift	Oct. 17, 1989
STS-34	FICHE 1 - (STS-34) STS-34 EECOM Status Report Flight Day 1 thru 5	Oct. 19-22, 1989
STS-34	FICHE 1 - (STS-34) STS-34 Payload Status, Day 1 thru 6	Oct. 18-23, 1989
STS-34	FICHE 1 - (STS-34) FAO Manning for STS-34	June 20, 1989
STS-34	FICHE 1 - (STS-34) STS-34 Flight Control Team Schedule	Oct. 3, 1989
STS-34	FICHE 1 - (STS-34) Facility and Support Division Manning for STS-34	Aug. 23, 1989
STS-34	FICHE 1 - (STS-34) Training Division Manning for STS-34	Sept. 11, 1989
STS-34	FICHE 1 - (STS-34) DH / Manning List	July 7, 1989
STS-34	FICHE 1 - (STS-34) Flight Design and Dynamics Division STS-34 Manning List	Sept. 6, 1989
STS-34	FICHE 1 - (STS-34) Mission Operations Directorate Flight Director Office, STS-34 Mission Objectives, DTO's / DSO's, STS-34 Crew, STS-34	Sept. 5, 1989

	Flight Directors, STS-34 Flight Overview	
STS-34	FICHE 1 - (STS-34) Shift Report Day 1 thru 5, Shift 2 and 3	n.d.
STS-34	FICHE 1 - (STS-34) GC Report	n.d.
STS-34	FICHE 1 - (STS-34) STS-34 Ascent Debris Report	Oct. 19, 1989
STS-34	FICHE 1 - (STS-34) Problem Tracking List, STS-34 / OV104	Oct. 23, 1989
STS-34	FICHE 1 - (STS-34) STS-34 Ground Data Systems Anomalies, MCC, STDN	Oct. 23, 1989
STS-34	FICHE 1 - (STS-34) STS-34 Projected Consumables Margin	n.d.
STS-34	FICHE 1 - (STS-34) SPAN Mission Action Request Log (CHIT LOG)	Oct. 19-22, 1989
STS-34	FICHE 2 - (STS-34) SPAN Mission Action Request Log (CHIT LOG) cont.	Oct. 23, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 001 - Alternate I-Load Verification	Oct. 17, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 010 - MDM FA1 Failure/History Data	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) NSTS JSC Orbiter Problem Record, PCASS Hardware IPAS Detailed Report	Oct. 19, 1989
STS-34	FICHE 2 - (STS-34) NSTS JSC Orbiter Problem Record, Hardware IPSA Detailed Report	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 002 - SSME #1 Regulator Press High	Oct. 17, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 003 - LCC Limit for Evaporator Out Temp	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 004 - Loss of Cooling Wet Development	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 005 - APU 2 GG/FP System "A" Heater	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 006 - FES Test Plan for Flight Day 2	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 007 - APU 2 GG / FP System "A" heater Anomaly Test Plan	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 008 - Correction to 007	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: Control NO. 009 - BFS Fourth LRU Substitution GMEM Verification	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 011 - CRYO J2 MANF 2 Valve Failure	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 012 - IFM to Troubleshoot CRYO 02 MANF VLV TK2	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 013 - APU 1 Entry Start Time	Oct. 18, 1989

STS-34	FICHE 2 - (STS-34) Mission Evaluation Room, STS-34 APU-1 Speed Shift Anomaly Charts	n.d.
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 014 - Cabin Temperature Control Recommendation	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 015 - LIOH Cannister Changeout	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: Schedule, Orbiter CO2 Absorb Replacement, Hook Velcro	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 016 - CRYO 02 Manifold 2 Valve Configuration	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 017 - CRYO 02 Management for MANF 2 Valve Failure	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 018 - Systems Integrity Assurance Program Plan	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 019 - Hi Load Duct Dual Heater OPS	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 020 - Cryo 02/h2 Residuals with attachments	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 021 - ROMS Pod OME Cover Heater Failure	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 022 - Food Capability for Extended Mission (Thursday Landing)	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 023 - LIOH Schedule Modifications	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 024 - RCS RJD Electrical Power Usage	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 025 - PTC Requirement Pre Entry Day	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 026 - Recommended Attitude for APU 2 Thermal Environment	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 027 - APU 2 Heater Management	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 028 - Entry Start Plan for APU 1	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 029 - PTC Requirements Waiver	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 030 - S-Band Antenna Switch Test	Oct. 18, 1989
STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 031 - APU #2 Fuel Pump Heater B Control Bus I.D. Verification	Oct. 18, 1989

STS-34	FICHE 2 - (STS-34) SPAN-MER MISSION REQUEST: CONTROL NO. 032 - Switch Beam Antennas	Oct. 18, 1989
STS-34	FICHE 3 - (STS-34) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 033 - Post Landing Procedure Message	Oct. 18, 1989
STS-34	FICHE 3 - (STS-34) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 034 - Additional Post Landing Procedure Message	Oct. 18, 1989
STS - 35	FICHE 1 - (STS-35) Anomaly Cover Sheet	Jan. 10, 1991
STS - 35	FICHE 1 - (STS-35) Systems, and Payload Anomaly List	Dec. 10, 1990
STS - 35	FICHE 1 - (STS-35) Chronological Time Sort	Dec. 20, 1990
STS - 35	FICHE 1 - (STS-35) STS-35 EECOM Status Report, prelaunch and flight days 1 thru 8	Dec. 1, 1990
STS - 35	FICHE 1 - (STS-35) STSOC Transmittal Form, MCC Word Processing Support for STS-35	Nov. 27, 1990
STS - 35	FICHE 1 - (STS-35) Systems Division Flight Readiness Review Fly as is Anomaly List STS-35 (OV-102)	Nov. 28, 1990
STS - 35	FICHE 1 - (STS-35) EECOM Consumables Margins	n.d.
STS - 35	FICHE 1 - (STS-35) Consecutive Flights MLGTD Time to Liftoff Time	Dec. 2, 1990
STS - 35	FICHE 1 - (STS-35) DDS 1 Repower Procedure	n.d.
STS - 35	FICHE 1 - (STS-35) Timeline of Events Related to DDS Anomaly	n.d.
STS - 35	FICHE 1 - (STS-35) Voice Transcript of DDS2 Noise (Reported by the Crew at GMT 339:21:22)	n.d.
STS - 35	FICHE 1 - (STS-35) MER Detailed Funny List (338:00:18), (339:23:30)	n.d.
STS - 35	FICHE 1 - (STS-35) Problem Tracking List, STS-35/102	Dec. 7, 1990
STS - 35	FICHE 1 - (STS-35) MER Funny List, (343:22:00)	n.d.
STS - 35	FICHE 1 - (STS-35) STS-35 Ground Data Systems Anomalies (MCC, STDN)	Dec. 10, 1990
STS - 35	FICHE 1 - (STS-35) Project Consumables Margins, OMS / RCS Consumables Status Summary	n.d.
STS - 35	FICHE 2 - (STS-35) Project Consumables Margins (cont.)	n.d.
STS - 35	FICHE 2 - (STS-35) EGIL Prelaunch Report	n.d.
STS - 35	FICHE 2 - (STS-35) STS-35 EGIL Flight Day 1 thru 8, Status Report	Dec. 3, 1990
STS - 35	FICHE 2 - (STS-35) SPAN Mission Action Request Log (CHIT)	Dec. 2 - 10, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-35 Alternate I Loads	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST:	Dec. 2, 1990

	CONTROL NO. 003 - FCL 1 ICH Flow CAL Curve	
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - FCL 1ICH Fow CAL Curve	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - KU-Band Self Test	Dec. 2, 1990
STS - 35	FICHE 2 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - DDU #1 Anomaly Troubleshooting	Dec. 2, 1990
STS - 35	FICHE 3 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - (cont.) DDS1- HDW, ODMS Summary	Dec. 2, 1990
STS - 35	FICHE 4 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - (cont) STS 35 DDS 1 Trip, DDS1 - HDW	Dec. 2, 1990
STS - 35	FICHE 4 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 9 - DDS1-HDW (cont.)	Dec. 2, 1990
STS - 35	FICHE 4 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 4 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - Patch for Alternate Set of ADF Gains, Spacelab Software Release Notice (SRN), with attachments	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - Patch for Alternate Set of ADF Gains, Spacelab Software Release Notice (SRN)(cont.)	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - Verification of Thermal Flux Data, ATTD0C Table	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 013 - Parch for FHST Count Rate Commands, Spacelab Software Release Notice (SRN) with attachments	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - Verification of Thermal Flux Data, ATTD0C Table	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - Manual Pointing Control Mode Indication, DPP Front Panel Layout	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER	Dec. 2, 1990

	MISSION ACTION REQUEST: CONTROL NO. 016 - Clarification of Flight Rule A3.9-4B	
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - Verification of Thermal Flux Data IPS MPC SW ENABLE	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 018 - Patch for FHST CR CMD Patch, Spacelab Software Release Notice (SRN)	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-MER MISSION ACTION REQUEST: CONTROL NO. 022 - Removal of ADF Gain Patch, (SRN)	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Uplink of OSPCAL Matrices, (SRN)	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Verification of Thermal Flux Data, Flight Log	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 027 - RCS Housing Temperature Lower Limit	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 028 - Patch to Increase Sensory Substitution Limits	Dec. 2, 1990
STS - 35	FICHE 5 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 029 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 029 - (cont.)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 030 - Patch to Increase Sensory Substitution Limits (SRN)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 031 - SCOS Recovery Procedure, (AR IPS-018)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST:	Dec.. 2, 1990

	CONTROL NO. 032 - Uplink of Core Patch for OSP CAL Matrix (SRN)	
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 034 - Verification of Thermal Flux Data Change #1 to CHIT #021	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 035 - Uplink of MMU Patch for OSP CAL Matrix (SRN #009)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 036 - Verification of Panel R15 Configuration, Waste Line and Nozzle Temperature	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 038 - Verification of Thermal Flux Data (ATTDOC Table)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 039 - Verification of Thermal Flux Data(MOD #1 to Data on CHIT #33)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 040 - Uplink of Core OSPCAL Matrix Patch	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 041 - Verification of Thermal Flux Data (change 1 to CHIT 038)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 042 - Verification of Thermal Flux Data (change 2 to CHIT 038)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 044 - IPS OSP CAL (Ground Calculated)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 043 - IDOP Procedure Change	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 045 - DDS-1 Switch Configuration	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 046 - List of SRN Uplink Times	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 047 - Verification of Thermal Flux Data (Baseline: 3/09:08:00 MET)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 048 - EC Core Patch to Inhibit Error 4626, (SRN)	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 049 - DDS-1 Power	Dec. 2, 1990
STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 050 - Verification of Thermal Flux Data, Change 3 to CHIT #038	Dec. 2, 1990

STS - 35	FICHE 6 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 051 - Verification of Thermal Flux Data, Change 1 to Chit #047	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 051 - Verification of Thermal Flux Data, Change 1 to Chit #047 (cont.)	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 052 - HDRR Engineering and Failure History	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 049 - DDS-1 Power	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 053 - Patch for Hight Voltage Initiation Parameters (OSP), SRN	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 054 - Core Patch to Restart POCC MMU File Processor (SRN)	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 055 - Build of Patch to Increase IDOP Time Delay (SRN)	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 056 - HDRR Engineering and Failure History	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 057 - Request for MMU Dump	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 058 - Request for MMU Dump	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 059 - Uplink of 45 Second Delay Patch to MMU	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 060 - Verification of Thermal Flux Data (Baseline: 3/21:14 MET)	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 061 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 062 - MMU Dump Data	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 063 - Waste Water Dump Rate Degradation	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 064 - Uplink of Experiment Gains Patch	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 065 - Build of Patch to Restore Preflight Gains	Dec. 2, 1990

STS - 35	FICHE 7 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 066 - Payload Recorder Tape History	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 067 - Verification of Thermal Flux Data, Change 1 to CHIT #060	Dec. 2, 1990
STS - 35	FICHE 7 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 068 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 069 - Approval of DDS 1 Repower Procedure	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 070 - OPS Recorder Tapes	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 071 - Verification of Thermal Flux Data, Change 2 to CHIT #060	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 072 - Verification of Thermal Flux Data, Change 1 to CHIT 068	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 073 - SUMS Vacuum Maintenance Poweron	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 074 - Verification of Thermal Flux Data, Change 2 to CHIT 068	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 075 - MADS Shelf Temps	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 076 - Verification of Thermal Flux Data (Baseline: 4/21:45)	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 077 - Verification of Thermal Flux Data, Change 1 to CHIT 072	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 078 - DDU Filter Debris Analysis	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 079 - Revaluation of Viton Seal Thermal Flux Constraint	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 080 - HDRR Fan Requirements	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 081 - Orbiter IMU Alignment	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 082 - Payload Recorder Troubleshooting Plan	Dec. 2, 1990

STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 083 - Verification of Thermal Flux Data	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 084 - Verification of Thermal Flux Data Change to CHIT 76	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 085 - Uplink of Experiment Sensor Substitution Patch	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 086 - Response to CHIT #079 (Reeval of Window Seal Constraint)	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 087 - Verification of ALT Change #1 to CHIT 083	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 088 - Verification of Thermal Flux Data (Baseline 005:20:59)	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 089 - CWC Test Results/Minimum Waste Dump Rate	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 090 - PRSD o2 Tank Residual Quantity	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 091 - Aft RHC Checkout	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 092 - Relay Message to DEP Source	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 093 - Verification of Thermal Flux Data (Baseline 6/08:49:00)	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 094 - Payload Command Build Verification	Dec. 2, 1990
STS - 35	FICHE 8 - (STS-35) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 095 - Patch for EC Sensor Substitution Processing	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 096 - Verification of Thermal Flux Data, Change 1 to CHIT 93	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 097 - SC Patch to IDOP Software	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 098 - PRSD o2 Tank Residual Quantity (Reference CHIT #090)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 099 - Verification of	Dec. 2, 1990

	Thermal Flux Data, Change 2 to CHIT 093	
STS - 35	FICHE 9 - (STS-35) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 100 - SM GPC Antenna Line of Sight Computation Limitations	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 101 - IDOP Patch Checksum Restriction	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 102 - Verification of Thermal Flux Data (Baseline 342/20:24:47)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 103 - Patch to Eliminate Reorient Command	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 104 - Verification of Thermal Flux Data (Potential Change to CHIT 102)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 105 - IPS GLM SET 2 Checkout	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 106 - Recommended Procedures to Clear Wastewater Dump System	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-CSR MISSION ACTION REQUEST: CONTROL NO. 107 - BBXRT Servo Control Unit and GYRO Glitches	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 108 - Verification of Thermal Flux Data (Change 1 to CHIT 104)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 110 - Verification of Thermal Flux Data (Baseline 7/09:12)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 111 - Potential RF Interference to BBXRT	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 112 - Use of PHS Hose Instead of Contingency Hose	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 113 - OMS Ox Hogh Point Bleed Line Thermostat Set Points	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 114 - Female UAS Absorption	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 115 - Reconstruction of a Clean PHS System	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 116 - Verification of Thermal Flux Data (Change 1 to CHIT 110)	Dec. 2, 1990

STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 117 - OMS OX High Point Bleed Line Performance	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 119 - Estimated WT of Fluid in UCD's & UAS's	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 120 - Verification of Thermal Flux Data (Baseline: 7:21:26)	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 121 - Verification of ALT Change #1 to CHIT 120	Dec. 2, 1990
STS - 35	FICHE 9 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 122 - Waste Water Dump Line N2 Purge / Clear	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 123 - Verification of ALT Change #2 to CHIT 120	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 124 - Deorbit Prep Stowage	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 125 - Verification of Thermal Flux Data (Baseline: 8:10:02)	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 127 - Verification of ALT Change #2 to CHIT 120	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 128 - Verification of ALT Change #3 to CHIT 120	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 129 - Verification of ALT through Deorbit	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 130 - Inflight Checkout Completion Times	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 131 - Verification of Thermal Flux Data (Baseline: 8:09:00)	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 132 - Deorbit Prep Stowage, Correction to CHIT #124	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 133 - Postlanding Messages	Dec. 2, 1990
STS - 35	FICHE 10 - (STS-35) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 134 - Postlanding OMS / RCS Quantities	Dec. 2, 1990
STS-36	FICHE 1 - (STS-36) Anomaly Cover Sheet - STS-36 * (This fiche is missing)	March 8, 1990
STS-36	FICHE 1 - (STS-36) Systems Anomaly List * (This fiche is missing)	March 4, 1990
STS-36	FICHE 1 - (STS-36) MCCISTDN Anomaly List * (This fiche is missing)	March 4, 1990

STS-36	FICHE 1 - (STS-36) STS-36 Chronological Time Sort * (This fiche is missing)	March 8, 1990
STS-36	FICHE 1 - (STS-36) STS-36 Flight Control Team Schedule (DA8-90-044) * (This fiche is missing)	February 12, 1990
STS-36	FICHE 1 - (STS-36) DC/Facility and Support Systems Division Manning List for STS-36 * (This fiche is missing)	Jan. 30, 1990
STS-36	FICHE 1 - (STS-36) Systems Division Manning for STS-36 * (This fiche is missing)	Jan. 23, 1990
STS-36	FICHE 1 - (STS-36) DH Manning for STS-36 * (This fiche is missing)	Nov. 27, 1989
STS-36	FICHE 1 - (STS-36) DM Flight Design and Dynamics Division Manning List for STS-36 * (This fiche is missing)	Jan. 31, 1990
STS-36	FICHE 1 - (STS-36) System Division "Fly AS IS" Anomaly List STS-36 * (This fiche is missing)	n.d.
STS-36	FICHE 1 - (STS-36) NCIC 10 Anomaly DR #135570 R. Marriott, Sequence of Events * (This fiche is missing)	n.d.
STS-36	FICHE 1 - (STS-36) STS-36 Ground Data Systems Anomalies * (This fiche is missing)	March 4, 1990
STS-36	FICHE 1 - (STS-36) MCC and STDN Problem Impact Description * (This fiche is missing)	n.d.
STS-36	FICHE 1 - (STS-36) DM Emergency Locator * (This fiche is missing)	Feb. 1990
STS-36	FICHE 1 - (STS-36) SPAN MISSION ACTION REQUEST LOG (CHIT LOG) * (This fiche is missing)	March 4, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-36 Alternate I-Loads * (This fiche is missing)	Feb. 22, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - ARPCS SYS 1 and 2 o2 Flow * (This fiche is missing)	Feb. 22, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - R OME Start Box Violation * (This fiche is missing)	Feb. 25, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - GPC 4 Failed to SYNC Analysis * (This fiche is missing)	Feb. 25, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Current I-Load (Referred in CHIT 006) * (This fiche is missing)	Feb. 25, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - BFS Item Entry - OMS Interconnect * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - FRCS Post Flight Residuals to Support Ground Checkout * (This fiche is missing)	Feb. 25, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - AC2 Inverter Fail	Feb. 25, 1990

	and Fuel Cell Restart * (This fiche is missing)	
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - APU 1 INJ Temp Xducer * (This fiche is missing)	Feb,25, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Vol. H Fasteners * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - Egress Slide Vs. Orbiter Struct. Deformation * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - Tags Paper Fold Over * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - Discussion of Hyd Reservoir Qty Response During Ascent * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - Cabin CO2 Prediction * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - Removal of LiOH Box Mounting Bracket * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - H2O System A/B Check Valve * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Erase / Reset Command for Ops Recorders 1 * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 027 - Inflight Checkout Completion Times * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 1 - (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 028 - Post-Landing Info for Landing Sites * (This fiche is missing)	Feb. 28, 1990
STS-36	FICHE 2 (STS-36) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 029 - Post-Landing Info for Landing Sites * (This fiche is missing)	Feb. 28, 1990
STS-37	FICHE 1 - (STS-37) Anomaly Cover Sheet - STS-37	
STS-37	FICHE 1 - (STS-37) System, MCCISTDN and Payload Anomaly List	April 11, 1991
STS-37	FICHE 1 - (STS-37) Chronological Time Sort	April 11, 1991
STS-37	FICHE 1 - (STS-37) EECOM Status Report Prelaunch Flight Day 1 GMT 096:09:00	n.d.
STS-37	FICHE 1 - (STS-37) EECOM Status Report Flight Day 2 GMT 097:11:00	April 7, 1991
STS-37	FICHE 1 - (STS-37) EECOM Status Report Flight Day 3 GMT 098:09:00	April 8, 1991

STS-37	FICHE 1 - (STS-37) EECOM Status Report Flight Day 4 GMT 099:07:00	April 9, 1991
STS-37	FICHE 1 - (STS-37) EECOM Status Report Flight Day 5 GMT 100:09:00	April 10, 1991
STS-37	FICHE 1 - (STS-37) EGIL Mission Summary Report Flight Day 1	n.d.
STS-37	FICHE 1 - (STS-37) EGIL Mission Summary FD2	n.d.
STS-37	FICHE 1 - (STS-37) EGIL Status Report	n.d.
STS-37	FICHE 1 - (STS-37) EGIL Status Report FD3 - FD6	n.d.
STS-37	FICHE 1 - (STS-37) STS-37 Ground Data Systems Anomalies, MCC, STDN, (Problem / Impact / Description)	April 11, 1991
STS-37	FICHE 1 - (STS-37) STS-37 Project Consumables Margin	n.d.
STS-37	FICHE 1 - (STS-37) Payload Status Day 1 - 5	April 5-8, 1991
STS-37	FICHE 1 - (STS-37) Space Shuttle Flight Crew Totals	n.d.
STS-37	FICHE 1 - (STS-37) Voice Tape Transcript of Air To Ground Discussion On GPC 2 Mode Switch, Transcribed by Span & Action Center.	
STS-37	FICHE 1 - (STS-37) System Division Flight Readiness Review Fly as is Anomaly List STS-37 (OV-104)	April 3, 1991
STS-37	FICHE 1 - (STS-37) STS-37 Atlantis OV-104 Preliminary Mission Events List	April 5, 1991
STS-37	FICHE 1 - (STS-37) Systems Division Flight Readiness Review Delta Data Pack Input STS-37 (OV-104)	April 3, 1991
STS-37	FICHE 1 - (STS-37) STS-37 Project Consumables Margins	n.d.
STS-37	FICHE 1 - (STS-37) STS-37 Payload Status Day 6 & 7	April 10, 1991
STS-37	FICHE 1 - (STS-37) SMS Jump Ahead for STS-37, Review Process for the 3702 and 3703 SMS Training Loads (DA8-90-271)	n.d.
STS-37	FICHE 1 - (STS-37) STS-37 Launch Site Flow Review (DA8-90-273)	Oct. 22, 1990
STS-37	FICHE 1 - (STS-37) SMS Ahead for STS-37 Update (DA8-90-279)	Nov. 2, 1990
STS-37	FICHE 1 - (STS-37) SMS Jump Launch Site Flow Review Actions (DA8-90-285)	Nov. 7, 1990
STS-37	FICHE 1 - (STS-37) SPAN Mission Action Request Log (CHIT LOG)	April 11, 1991
STS-37	FICHE 1 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-37 Alternate I-Load	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - cont.	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - PRSD 02 Impurity Levels	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - IFM cont. Hose & Cable Kit In Wrong Location	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER	April 5, 1991

	MISSION ACTION REQUEST: CONTROL NO. 004 - Tags Msg #1 (DPS MAL 5.1a Modification)	
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - RMS End Effector Back Release	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Breakup end Effector Release Time	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Turnaround Impacts of Firing RIU	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - Backup end Effector Release Time	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - Prelaunch BFS Nav Anomaly Evaluation	April 5, 1991
STS-37	FICHE 2 - (STS-37) STS-37 Pre-Liftoff BFS Altitude Error Anomaly	April 6, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - RNP Configuration	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - Ascent Nav Errors	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - Cryo 02 MANF 2 Valve Failure	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - CRT Transient Bite	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 014 - GPC 2 Mode Switch Anomaly	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - 02 Tanking Procedure	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Biomed/EMU Data System Problem	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 017 - RCS I/C Operation Request	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 018 - Inflight Checkout Completion Times	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 019 - 02 Tk 1 Dual Heaters	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 020 - BFS Wait State	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 021 - BFS Hung in WAIT State Failure Signature	April 5, 1991

STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 022 - RMS Heater Management (Info Only)	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 023 - GPC 5 Soft Error Counter	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 024 - Clarification of CHIT 023 (&S-004) Support Documentation	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 025 - Postlanding Message	April 5, 1991
STS-37	FICHE 2 - (STS-37) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 026 - Postlanding OMS/RCS Quantities	April 5, 1991
STS-38	FICHE 1 - (STS-38) Anomaly Cover Sheet - STS-38	Nov. 30, 1990
STS-38	FICHE 1 - (STS-38) System and MCCISTDN Anomaly List	Nov. 20, 1990
STS-38	FICHE 1 - (STS-38) STS-38 Chronological Sort	Nov. 26, 1991
STS-38	FICHE 1 - (STS-38) Anomaly Cove Sheet - STS-38	Nov. 30, 1990
STS-38	FICHE 1 - (STS-38) STS-38 EECOM Status Report (prelaunch) and Day 1-4	n.d.
STS-38	FICHE 1 - (STS-38) STSOC Transmittal Form, MCC Word Processing Support STS-38	Nov. 13, 1990
STS-38	FICHE 1 - (STS-38) Systems Division Flight Readiness Review Data Pack Inputs STS-38 (OV-104)	n.d.
STS-38	FICHE 1 - (STS-38) Voice Message to Desert Shield Military Personnel from Atlantis Crew	n.d.
STS-38	FICHE 1 - (STS-38) STS-38 Ground Data Systems Anomalies, MCC and STDN Problem / Impact / Description	Nov. 20, 1990
STS-38	FICHE 1 - (STS-38) Anomaly Cutoff STS-38 Flight, (schedules)	Nov. 15, 1990
STS-38	FICHE 1 - (STS-38) Funnies List	n.d.
STS-38	FICHE 1 - (STS-38) STS-38 Mission Report	Nov. 16, 1990
STS-38	FICHE 1 - (STS-38) EGIL Status Report Prelaunch and Flight Day 1-4	n.d.
STS-38	FICHE 1 - (STS-38) SPAN Mission Action Request Log (CHIT LOG)	Nov. 20, 1990
STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-38 Alternate I-Loads	Nov. 15, 1990
STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - Post-Fire Cabin Clean-Up Procedures	Nov. 15, 1991
STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - FES Secondary Feedline Accumulator Heater Off Nominal Cycle Signature	Nov. 15, 1990
STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Ku-Band SPA Frame Sync Anomaly	Nov. 15, 1990

STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - H2O Tank Quantity Sensor Rewind Mechanism Failure (U)	Nov. 15, 1990
STS-38	FICHE 1 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Suggested Management Of WSB/APU 2	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Suggested Management Of WSB/APU 2 (cont.)	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 007 - Post Fire Cleanup (Chit #2 MOD)	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 008 - Testing of MO13Q AC3 Utility Outlet	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 009 - FC H2 Pump Motor Current Signature Test	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 010 - Inflight Checkout Completion Times	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 011 - Post Landing Messages	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 012 - GPC3 Hisam Dump Analysis	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 013 - Surface Wind Limits for Day Landing 1	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 015 - Low Altitude APU Hot Restart	Nov. 15, 1990
STS-38	FICHE 2 - (STS-38) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 016 - Post-Landing OMS / RCS Qty's	Nov. 15, 1990
STS-39	FICHE 1 - (STS-39) Anomaly Cover Sheet STS-39	May 16, 1991
STS-39	FICHE 1 - (STS-39) Systems and Payload Anomaly List	May 13, 1991
STS-39	FICHE 1 - (STS-39) STS-39 Chronological Time Sort	n.d.
STS-39	FICHE 1 - (STS-39) EGIL and EECOM Status Report: STS-39 FD 1-8	April 29, - May 5, 1991
STS-39	FICHE 1 - (STS-39) STS-39 Flight Control Team Schedule	April 10, 1991
STS-39	FICHE 1 - (STS-39) SPAN Manning for STS-39 Flight	April 18, 1991
STS-39	FICHE 1 - (STS-39) STS-39 Transmittal Form STS-39 Flight 1	April 18, 1991
STS-39	FICHE 1 - (STS-39) STS Word Processing Support for STS-39 FLIGHT	April 25, 1991
STS-39	FICHE 1 - (STS-39) STS-39 FCR Manning Roster - Falcon Team	n.d.
STS-39	FICHE 1 - (STS-39) MER-SAIL MISSION ACTION REQUEST:	April 23, 1991

	CONTROL NO. S-001 - Request for FCV DATA from KSC through SAIL	
STS-39	FICHE 1 - (STS-39) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S-002 - Vernier Fuel Injector Temp Limit GMEM	April 28, 1991
STS-39	FICHE 1 - (STS-39) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S-003 - STS-40 APU Hot Fire Test	April 28, 1991
STS-39	FICHE 1 - (STS-39) STS-39 Ground Data Systems Anomalies MCC, STDN Problem / Impact / Description	May 6, 1991
STS-39	FICHE 1 - (STS-39) Tape Transcription	May 2, 1991
STS-39	FICHE 1 - (STS-39) Anomaly Cutoff STS-39 Flight	April 22, 1991
STS-39	FICHE 1 - (STS-39) Systems Division Flight Readiness review Fly as is Anomaly List STS-39 (OV-103)	n.d.
STS-39	FICHE 1 - (STS-39) STS-39 Thermal Analysis of ATL'S	n.d.
STS-39	FICHE 1 - (STS-39) CHIT Distribution List (second floor)	April 28, 1991
STS-39	FICHE 1 - (STS-39) Team 4 Possible Causes for STS-39 Tape Recorder Anomaly	n.d.
STS-39	FICHE 2 - (STS-39) Team 4 Possible Causes for STS-39 Tape Recorder Anomaly Report #2	n.d.
STS-39	FICHE 2 - (STS-39) OPS 2 Tape Recorder Anomaly	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Verification of Thermal Flux Data, Change 1	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Verification of Thermal Flux	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Thermal Verification of Attitude	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Verification of ATL, Change	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Thermal Verification of ATL	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: (Titles Only) No Control Numbers given: Shift Schedule	n.d.
STS-39	FICHE 2 - (STS-39) OMS / RCS Consumables Status Summary and Projected Consumables Margins	n.d.
STS-39	FICHE 2 - (STS-39) STS-39 Payload, IBSS Payload, STP 1 Payload, AFP 675 Payload, Status Day 1-7	March/April 1991
STS-39	FICHE 2 - (STS-39) STS-39 SPAN Mission Action Request Log (CHIT LOG)	May 5, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 001 - Verification of STS-39 Alternate I-loads	April 23, 1991

STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 002 - BFS Soft Error Counter (SEC)	April 23, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 003 - Thermal Verification of Attitude (ALT Update #1)	April 23, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 004 - Verification of STS-39 Alternate I-Loads	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 005 - Thermal Verification of Attitude (Update #2)	April 28, 1991
STS-39	FICHE 2 - (STS-39) SPAN-MER MISSION ACTION REQUEST: CONTROL NO. 006 - Verification of IBSS Antenna Cone Angles	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO 006 - (Cont.)	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 007 - GPC Mode Discretes	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 008 - Verification of ATL, Change 1 to CHIT 005	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 009 - TAGS Overtemp	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 010 - Data for OPS Recorder Anomaly Investigation	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 011 - MER Data for OPS Recorder Anomaly Investigation	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 012 - Vernier Fuel Injection Temperature Limit Change	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 013 - Thermal Verification of ATL (Baseline 00:21:55:00 MET)	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 014 - FES A Feedline Heater Conf. for Redundant Component C/O	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 015 - Thermal Verification of ATL, (Change 1 to CHIT 13)	
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 016 - Thermal Verification of ATL (Baseline 00/19:46 MET)	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 017 - Unexplained CRT 1 I/O Error Transient	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST:	April 28, 1991

	CONTROL NO. 018 - Thermal Certification of ATL	
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 019 - Verification of ATL Thermal Analysis	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 020 - Verification of ATL, Change 2 to CHIT 013	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 021 - Verification of ATL, Change 1 to CHIT 019	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 022 - Verification of Vernier Fuel Injector Temperature Limit Change GMEM	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SAIL MISSION ACTION REQUEST: CONTROL NO. S-002 - Vernier Fuel Injector Temp Limit GMEM	April 28, 1991
STS-39	FICHE 3 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 023 - Thermal Verification of ATL Change 2 to CHIT 019	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 023 - Thermal Verification of ATL Change 2 to CHIT 019 (cont.)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 024 - Thermal Verification of ATL (Baseline 001:22:29:MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 025 - OV-103 SSME #3 Pitch Actuator Drift	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 026 - Verification of ATL, Change 3 to CHIT 19	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 027 - Thermal Verification of ATL (Baseline 2/10:31 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 028 - Thermal Verification of ATL (Baseline 2/10:00 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 029 - Verification of ATL, Change 1 to CHIT 024	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 030 - ESS Recorder Data Recovery IFM	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 031 - ESS Telemetry Downlink Assessment	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 032 - Thermal Verification of ATL (Baseline 2/20:30 MET)	April 28, 1991

STS-39	FICHE 4 - (STS-39) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 033 - ESS Tape Recorder Recovery	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 034 - ESS Data Recovery IFM	May 1, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 035 - Thermal Verification of ATL (Baseline 002:22:01 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 036 - On Orbit Test of RMS Shoulder Pitch Joint Condition	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 037 - Thermal Verification of ATL (Baseline 003:11:59 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 038 - Thermal Verification of ATL (Baseline 003:22:25 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 039 - ESS Data Recovery IFM, Rev. A (to CHIT 34)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 040 - Verification of ATL, Change 1 to CHIT 19	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 041 - Verification of ATL, Change 1 to CHIT 38	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 042 - PL2MDM Power Up for Recorder Anomaly Investigation	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 043 - Thermal Verification of ATL (Baseline 4/13:55 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 044 - Additional Comments to CHIT 039	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 045 - Verification of ATL, Change 2 to CHIT 038	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 046 - Verification of ATL, Change 1 to CHIT 43	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 047 - Downlink of SSME #3 Pitch Actuator Measurements	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 048 - ESS Tape Recorder Recovery Data Flow Test	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST:	April 28, 1991

STS-39	CONTROL NO. 049 - SPAS Battery C Turned Off Unexpectedly FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 050 - ESS Data Recovery IFM Rev. E	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 051 - Thermal Verification of ATL (Baseline 004:19:45 MET)	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 052 - Thermal Verification of ATL (Baseline 004:20:28:40 MET	April 28, 1991
STS-39	FICHE 4 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 053 - ESS Data Recovery IFM Rev. F	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 054 - ESS Data Recovery IFM Rev. F (cont.)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 055 - Verification of ATL, Change 2 to CHIT 052	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 056 - ESS Recovery IFM Rev. G	April 28, 1991
STS-39	FICHE 5 - (STS-39) CSR-SPAN MISSION ACTION REQUEST: CONTROL NO. 057 - APF-675 Requirements for ESS Data Recovery Tapes	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 058 - Verification of ATL, Change 3 to CHIT 052	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 062 - ESS Data Recovery IFM Rev. H	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 061 - Thermal Verification of ATL (Baseline 5:09:30:00)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 062 - ESS Data Recovery IFM Rev. H	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 063 - Addendum to CHIT 059	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 064 - Supply H2O Dump #5 Nozzle Temperature Decrease	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 065 - Thermal Verification of ATL (Baseline 005:16:00 MET)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 066 - Verification of ATL, Change 1 to CHIT 065	April 28, 1991

STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 067 - Thermal Verification of ATL (Baseline 006:04:30 MET)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 068 - Verification of ATL, Change 2 to CHIT 065	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 069 - Verification of ATL, Change 1 to CHIT 067	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 070 - Verification of ATL, Change 3 to CHIT 065	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 071 - Verification of ATL, Change 2 to CHIT 067	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 072 - Thermal Verification of ATL (Baseline 6/15:15 MET)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 073 - Verification of ATL, Change 3 to CHIT 67	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 074 - Verification of ATL, Change 1 to CHIT 72	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 076 - Verification of ATL, Change 2 to CHIT 072	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 075 - Verification of ATL, Change 4 to CHIT 67	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 077 - Verification of ATL, Change 3 to CHIT 072	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 078 - Thermal Verification of ATL (Baseline 007:04:10 MET)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 070 - R5D Firing Exceeds SODB Specification Limit	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 080 - Inflight Checkout Completion Times	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 081 - Changes to ESS Data Recovery IFM, Rev. H. (CHIT 62)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 082 - Changes to ESS Data Recovery IFM, Rev. H. (CHIT 62)	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 083 - Thermal Verification of ATL (Baseline 007:16:30 MET)	April 28, 1991

STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 084 - Verification of ATL, Change 1 to CHIT 083	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 085 - SPAS II Strut 101, 106, and 205 Temp at Landing	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 086 - Postlanding Message	April 28, 1991
STS-39	FICHE 5 - (STS-39) MER-SPAN MISSION ACTION REQUEST: CONTROL NO. 087 - Postlanding OMS / RCS Quantities	April 28, 1991