

Flight Plan

STS-123

L-35_Mar11 Trajectory (Mar 11, 2008 Launch)

Mission Operations Directorate Operations Division

Final
February 12, 2008

For the latest working copy of the Flight Plan, visit
<http://mod.jsc.nasa.gov/do4/flightplan/main/fp.cfm?id=123>

Event	FD	MET	GMT	CDT
Launch	1	0/00:00	071/06:28:05	Mar 11, 01:28 AM
Inspection	2	0/18:00	072/00:28:05	Mar 11, 07:28 PM
Docking	3	1/20:54	073/03:22:05	Mar 12, 10:22 PM
Hatch Open	3	1/22:57	073/05:25:05	Mar 13, 12:25 AM
EVA 1	4	2/19:00	074/01:28:05	Mar 13, 08:28 PM
JLP Install	4	3/00:55	074/07:23:05	Mar 14, 02:23 AM
JLP Ingress	5	3/21:50	075/04:18:05	Mar 14, 11:18 PM
EVA 2	6	4/17:55	076/00:23:05	Mar 15, 07:23 PM
EVA 3	8	6/17:00	077/23:28:05	Mar 17, 06:28 PM
EVA 4	11	9/16:00	080/22:28:05	Mar 20, 05:28 PM
Late Inspection	12	10/13:30	081/19:58:05	Mar 21, 02:58 PM
EVA 5	13	11/15:00	082/21:28:05	Mar 22, 04:28 PM
Hatch Close	15	13/15:14	084/21:42:05	Mar 24, 04:42 PM
Undock	15	13/17:14	084/23:42:05	Mar 24, 06:42 PM
KSC Landing	17	15/17:51	087/00:19:05	Mar 26, 07:19 PM

National Aeronautics and
Space Administration

Lyndon B. Johnson Space Center
Houston, Texas



Verify this is the correct version for the pending operation (training, simulation or flight).
Electronic copies of FDF books are available. URL: <http://mod.jsc.nasa.gov/do3/FDF/index.html>

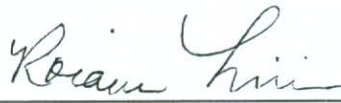
MISSION OPERATIONS DIRECTORATE

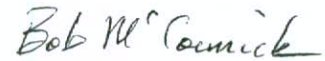
**FLIGHT PLAN
STS-123**

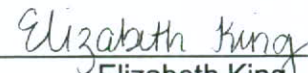
FINAL
February 12, 2008

PREPARED BY:


Fisher Reynolds
Book Manager, Lead FAO


Roiann Nimis
Lead Timeliner


Bob McCormick
Lead Ops Planner

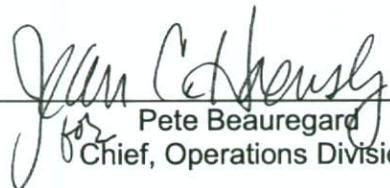

Elizabeth King
Lead RPE


Andy Lalich
Lead Pointer

APPROVED BY:


Doug Bristol
Lead, Flight Planning Group


Scott Curtis
Chief, Flight Planning Branch


Pete Beauregard
Chief, Operations Division


Paul Hill
Director of Operations

This document is under the configuration control of the Crew Procedures Control Board (CPCB). All proposed changes must be submitted via FDF Workflow Crew Procedure Change Request (CR) to DO3/FDF Manager.

Additional distribution of this book, for official use only, may be requested in writing to DO3/PMO Administrator. The request must include justification and requester's name, organization, position, and phone number. Contractor requests are made through the NASA or DOD organization supported. Deletions, reduction in quantity, or change of address may be submitted to DO3/FDF Management Office, 281-244-1184.

Incorporates the following:	
482#:	FLT PLN-2053 FLT PLN-2054

AREAS OF TECHNICAL RESPONSIBILITY

Book Manager/Lead FAO	DO4/F. Reynolds	281-244-1172
Lead Timeliner	DO4/R. Nimis	281-244-1178
Lead Pointer	DO4/A. Lalich	281-483-7065
Lead Ops Planner	DO4/B. McCormick	281-483-5900
Lead RPE	DO4/E. King	281-483-0424

FLIGHT PLAN
STS-123

LIST OF EFFECTIVE PAGES

FINAL 02/12/08

Sign Off	*	123/FIN	2-37	123/FIN
ii.....	*	123/FIN	2-38	123/FIN
iii.....	*	123/FIN	2-39	123/FIN
iv.....	*	123/FIN	2-40	123/FIN
v	*	123/FIN	2-41	123/FIN
vi.....	*	123/FIN	2-42	123/FIN
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viii.....	*	123/FIN	2-44	123/FIN
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4-ii	* 123/FIN

4-iii	* 123/FIN
4-iv	* 123/FIN

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CONTENTS

PAGE

INTRODUCTION viii

OVERVIEW TIMELINE 1-1

SUMMARY TIMELINE AND ISS SHORT TERM PLAN 2-1

DETAILED TIMELINE..... 3-1

INTRODUCTION

The STS-123 Flight Plan is the Flight Data File article that contains the on-orbit timeline. It does not contain the detailed timelines that are covered in the Ascent, Post Insertion, Deorbit Prep, and Entry Checklists. The detailed rendezvous and undocking timelines and procedures are contained in the Rendezvous Checklist. The detailed EVA task timelines and procedures are contained in the EVA Checklist.

This Flight Plan satisfies the mission requirements specified in the following documents:

NSTS-07700 Vol III, Flight Definition and Requirements Document
NSTS-17462-123, STS-123 Flight Requirements Document
NSTS-37326, Shuttle Crew Scheduling Constraints
NSTS-21433, ISS 1J/A Mission Integration Plan

The timeline formats used in this Flight Plan are based on JSC-19933, Timeline Format Definitions and Standard Notes, Rev C, May 1990.

The STS-123 Flight Plan is based on a launch date of March 11, 2008 at 06:28 GMT (01:28 CDT). Orbiter inertial attitudes are expressed relative to a mean of 1950 (M50) reference frame.

The following SCSC Exceptions have been submitted in order to meet Category 1 objectives:

S063803 – Planned EVA exceeds 2 hours

The Flight Plan and other related mission information are available on the following Space Shuttle Flight Planning web site:

<http://mod.jsc.nasa.gov/do4/flightplan/main/fp.cfm?id=123>

OVERVIEW TIMELINE

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STS-123 ISS 1/JA

Overview Timeline 16+1+2 (5 EVAs)

MET		00/0												
FD 01	STS						Post Ins, RMS C/O							
Orb Att						-ZLV +YVV					-ZLV -XVV			
Launch (Mar 11, 2008 06:28 GMT) ^														
MET		01/0												
FD 02	STS						Inspection, EMU C/O, RNDZ Tools							
Orb Att	-ZLV -XVV					Inspection Attitudes					-ZLV -XVV			
^ NC2														
MET		02/0												
FD 03	STS						RNDZ, Docking, SLP --> POA							
ISS														
Orb Att	-ZLV -XVV		+ YVV		RNDZ					LVLH TEA				
NH ^ ^ NC4 ^ TI ^ Docking (1/20:54)														
MET		03/0												
FD 04	STS						EVA 1 (SPDM Assembly), JLP --> N2							
ISS														
Orb Att	LVLH TEA													
MET		04/0												
FD 05	STS						JLP Ingress							
ISS														
Orb Att	LVLH TEA													
MET		05/0												
FD 06	STS						EVA 2 (SPDM Assembly), JLP Rack Config							
ISS														
Orb Att	LVLH TEA													
MET		06/0												
FD 07	STS						SPDM Brake Run In, JLP Rack Config							
ISS														
Orb Att	LVLH TEA					dump	LVLH TEA							
MET		07/0												
FD 08	STS						EVA 3 (SPDM, MISSE, SSRMS Yaw, DCSU), Remove SPDM from SLP							
ISS														
Orb Att	LVLH TEA													
MET		08/0												
FD 09	STS						SPDM Arm Stow, SPDM --> Lab, SLP --> PLB, SPDM --> TRAD Posn, Off Duty (pm)							
ISS														
Orb Att	LVLH TEA													
MET		09/0												
FD 10	STS						Off Duty (am), EVA Prep							
ISS														
Orb Att	LVLH TEA					dump	LVLH TEA							
MET		10/0												
FD 11	STS						EVA 4 (RPCM R&R, TRAD), SPDM --> Lab, SSRMS grapple MBS							
ISS														
Orb Att	LVLH TEA													
MET		11/0												
FD 12	STS						SSRMS ungrapple N2, Late Inspection, MT Translate							
ISS														
Orb Att	LVLH TEA		Bias +XLV - ZVV (Inspections)			LVLH TEA								
MET		12/0												
FD 13	STS						EVA 5 (OBSS --> ISS)							
ISS														
Orb Att	LVLH TEA													
MET		13/0												
FD 14	STS						Off Duty (am), Post EVA Reconfig, RNDZ Tools C/O							
ISS														
Orb Att	LVLH TEA													
^ NC5														
MET		14/0												
FD 15	STS						Undock							
Orb Att	LVLH TEA		Undock/Flyaround			dump	-ZLV -XVV							
^ Undocking (13/17:14)														
MET		15/0												
FD 16	STS						EOM - 1							
Orb Att	-ZLV -XVV					dump	-ZLV -XVV					IMU		
MET		16/0												
FD 17	STS						D/O Prep, Landing							
Orb Att	-XS/ENTRY													

D/O TIG ^ ^ KSC Land 15/17:51

Last updated 2/15/2008

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SUMMARY TIMELINE AND ISS SHORT TERM PLAN

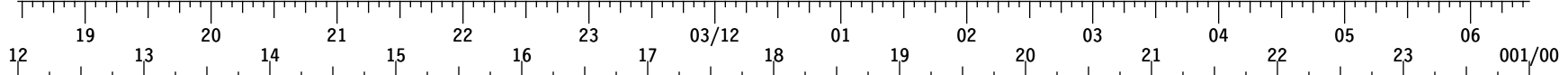
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GMT 03/11/08 (071)

MET $\beta =$ Day 000

		07	08	09	10	11	12	13	14	15	16	17	18	12		
STS - 123	FD01															
	CDR GORIE		POST INSERTION	SPTS^ LOADM DAPSU	NC1^ OMS BURN	--ZLV ELVPRK	SB SILVEE -4D	AFTC/O	GP RWR BDN	PMC A/G	PRE SLEEP				MNVR	
	PLT JOHNSON	R2	POST INSERTION	RMS* RMS SRUP	OMS BURN	RMS C/O	RS MUR SR PLY	GP RWR BDN	PMC A/G	PRE SLEEP						
	MS1 BEHNKEN	LAUNCH	POST INSERTION	PGSC SETUP (PART I)			HVD HI/DL E/O	ET PA HT OCH		PRE SLEEP						
	MS2 FOREMAN		POST INSERTION	P/TV01 VIDEO SETUP				W A T C H		PRE SLEEP						
	MS3 DOI		R1	POST INSERTION	RMS SRUP		RMS C/O	RS MUR SR PLY	GP RWR BDN	PRE SLEEP						
	MS4 LINNEHAN		POST INSERTION	GIRA INSTALL	OS CE A T C U P	UMB WELL D/L	WLES ACT	S A L K I T		PRE SLEEP						
FE-2P/EVX REISMAN		POST INSERTION	PGSC SETUP (PART I)		SEE SETUP		T E P C O N	W A T C H	PRE SLEEP							
DAY/NIGHT																
ORBIT			2	3	4	5	6	7	8	9						
TDRS	W -171 E -46 Z -275															
ORB ATT		ASCENT	BIAS -ZLV +YVV												-ZLV -XVV	
NOTES				^APCU ACT *ON-ORBIT INIT											*RECONFIG	
				LAUNCH GMT 071/06:28:05												

GMT 03/11/08 (071)
 MET β= Day 000



STS - 123	FD02		CDR GORIE		SLEEP		POST SLEEP		I'CNCT EXP		NC2 OMS BURN		MNVRS		SCENTR C		POST SLEEPS		STBD WING SRVY		MNVRN		NOSE CAP SRVY		MEAL		MNVRP		PORT WING SRVY	
	PLT JOHNSON		SLEEP		POST SLEEP*		OMS BURN		OBSS UNBRTH SRVY		STBD WING SRVY		FCPRG*		NOSE CAP SRVY		MEAL		PORT WING SRVY											
MS1 BEHNKEN		SLEEP		POST SLEEP		PGSC SETUP (PART II)		PSOLEP		EMU C/O PREP		EMU C/O		MEAL		EVA PREP FOR XFER		EXERCISE		DRY										
MS2 FOREMAN		SLEEP		POST SLEEP		SET EXP		POST SLEEP		SCENTR C		ERG SETUP		EXERCISE		CRYO 02 SNSR CK		MEAL		FILTER CLEANING		WSB*		XFER PREP		GAP-A		DRY		
MS3 DOI		SLEEP		POST SLEEP		MCIU*		OBSS UNBRTH SRVY		STBD WING SRVY		NOSE CAP SRVY		MEAL		PORT WING SRVY														
MS4 LINNEHAN		SLEEP		POST SLEEP		EMU C/O PREP		EMU C/O		MEAL		EVA PREP FOR XFER		XFER PREP																
FE-2P/EVX REISMAN		SLEEP		POST SLEEP		EMU C/O PREP		EMU C/O		MEAL		EVA PREP FOR XFER		CWC S/U																
STS	DAY/NIGHT	[Timeline bar]																												
	ORBIT	[Timeline bar]																												
	TDRS	W -171	[Timeline bar]																											
	E -46	[Timeline bar]																												
	Z -275	[Timeline bar]																												
ORB ATT		-ZLV -XVV BIAS +YSI BIAS +XSI BIAS -YSI																												
NOTES		*HUM SEP CHECK STBD MNVR *HTR RCNFG NOSE MNVR *MANUAL PORT MNVR *CNTLR SWAP I'CNCT ROMS to RCS *FILTER CK																												

GMT 03/12/08 (072)

MET β Day 001

		001/00		07	01	08	02	09	03	10	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	12		
STS-123	FD02																											
	CDR GORIE	C O M M	I C N C T	EXERCISE		I C N C T		NC3 ^A	RCS BURN	- Z L V	F U Y	PRE SLEEP	PMC OCA	PRE SLEEP													SLEEP	
	PLT JOHNSON		OBSS BERTH			I M U			RCS BURN			PRE SLEEP															SLEEP	
	MS1 BEHNKEN			RNDZ TOOLS C/O			ODS RING EXT	SETUP C/L CAMR			PRE SLEEP		D R Y	PRE SLEEP													SLEEP	
	MS2 FOREMAN		LDRI DNLK	P/TV01 VIDEO SETUP			ODS RING EXT	SETUP C/L CAMR			PRE SLEEP		D R Y	PRE SLEEP														SLEEP
	MS3 DOI		OBSS BERTH	RNDZ TOOLS C/O							PRE SLEEP																	SLEEP
	MS4 LINNEHAN		O M S P O D S R V Y	M E E S	EXERCISE				FCMS O P S		PRE SLEEP																	SLEEP
FE-2P/EVX REISMAN		C T W E R M		EXERCISE						PRE SLEEP																	SLEEP	
DAY/NIGHT																												
ORBIT			17		18		19		20		21		22		23		24		25									
TDRS	W -171																											
	E -46																											
	Z -275																											
ORB ATT				COMM																							-ZLV -XVV	
NOTES				*PORT WING SRVY		I'CNCCT RETURN																						
				ØPORT WING SRVY																								
				♦PORT WING SRVY																								
				I'CNCCT TK SWITCH																								

GMT 03/12/08 (072)

MET Day 001

		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
S T S - 1 2 3	FD03 CDR GORIE	SLEEP	MNVR POST SLEEP	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	
	R2/M1 PLT JOHNSON	SLEEP	POST SLEEP	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	
	M2 MS1 BEHNKEN	SLEEP	POST SLEEP	SIMO INIT	POST SLEEP	SIMO TERM	POST SLEEP	EXERCISE	P/TV02 S/U	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS	P/TV02 OPS
	R1 MS2 FOREMAN	SLEEP	POST SLEEP	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS
	EV1 MS3 DOI	SLEEP	POST SLEEP	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS	ISS RNDZ OPS
	EV2 MS4 LINNEHAN	SLEEP	POST SLEEP	COND CWC S/U	POST SLEEP	EMU RMVL	EXERCISE	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS	HHL OPS
U P	FE-2UP/EVX REISMAN	SLEEP	POST SLEEP	EMU RMVL	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	
E X P	ISS CDR WHITSON	SLEEP (8.5)	POST SLEEP	PRP WRK	DPC	P/TV VFY	RED	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	
	FE-1 MALENCHENKO	SLEEP (8.5)	POST SLEEP	PRP WRK	DPC	P/TV VFY	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	
D N	FE-2 EYHARTS	SLEEP (8.5)	POST SLEEP	PRP WRK	DPC	P/TV VFY	TVIS	IWIS S/U	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	MEAL	
DAY/NIGHT		25		26		27		28		29		30		31		32		33						
ORBIT		25		26		27		28		29		30		31		32		33						
TDRS		W -171		E -46		Z -275																		
ORB ATT		-ZLV -XVV		-ZLV +YVV		RNDZ		DK		BIAS -XLV -ZVV														
NOTES				*REG RCNFG #HTR RCNFG ^FILTER CK		*WNDW CLS *COMM CONFIG		*ACT ^GALLEY MORNING ^GALLEY OVERNIGHT		*SLP VIEW		*OFF												

*1/20:54

*\$LP UNBR
@\$LP UNBR
♦PST DK EVA
@P/TV 06
*RELEASE

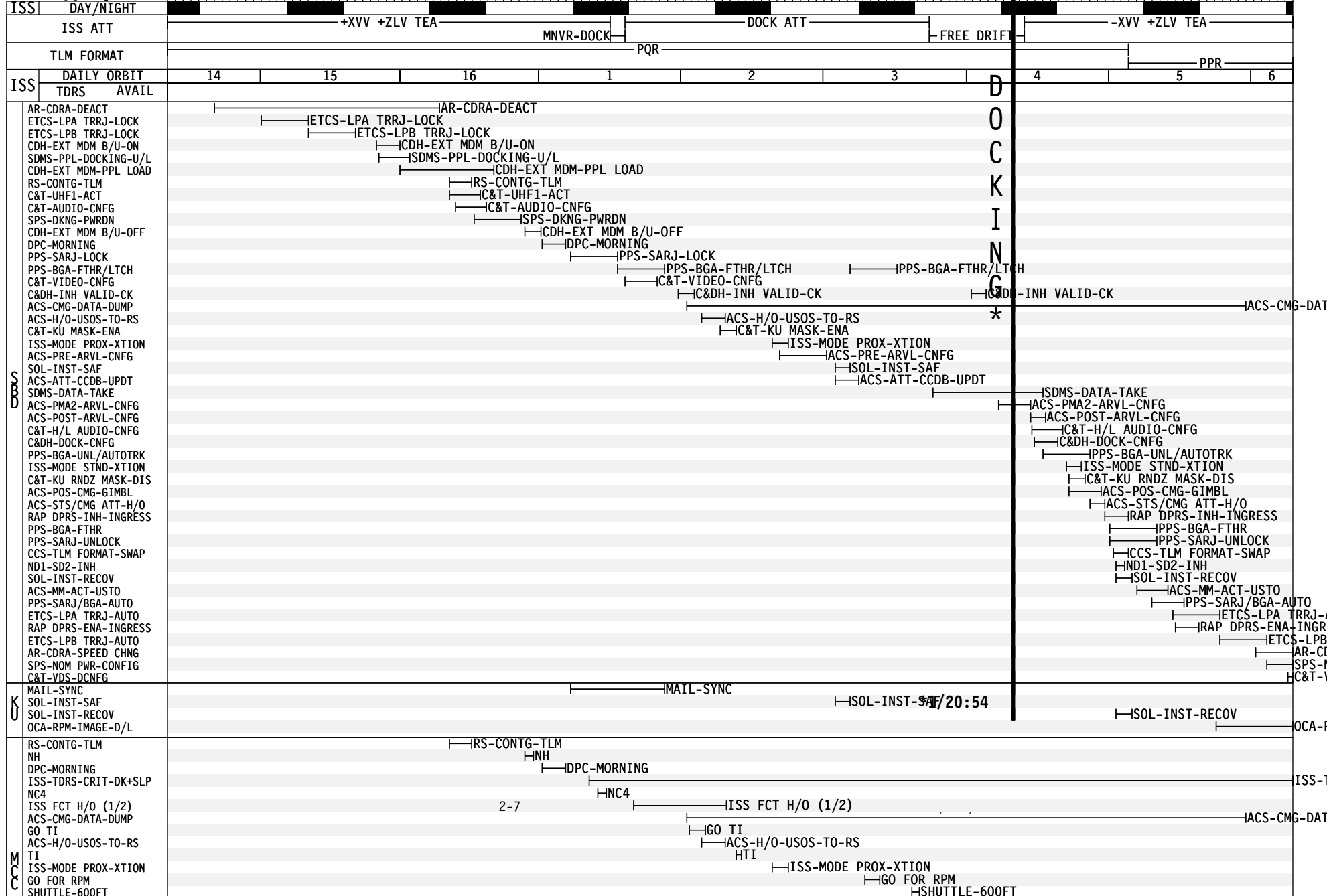
See OSTPV for complete ground command activity set

02/15/08 15:06:27

CT 03/12/08 (072)

GMT 03/12/08 (072)

MET **FD03** Day 001



No Exercise, period ! _____
 (SLP near POA)

02/15/08 15:06:27

GMT 03/13/08 (073)

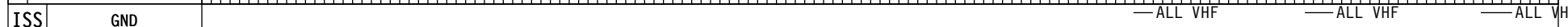
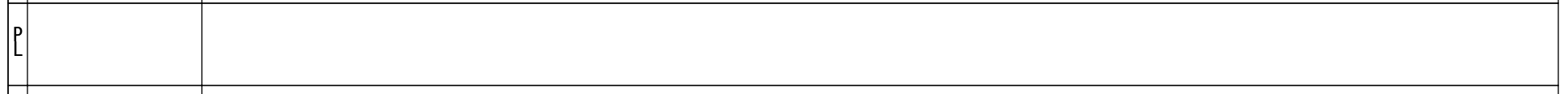
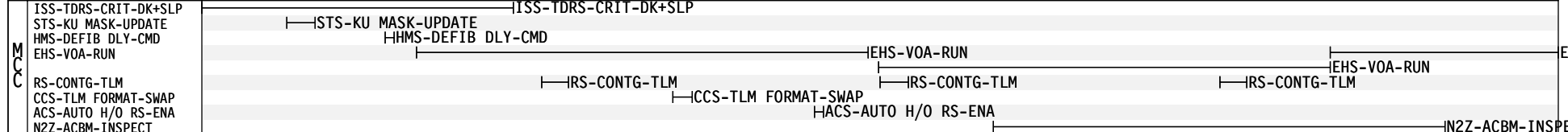
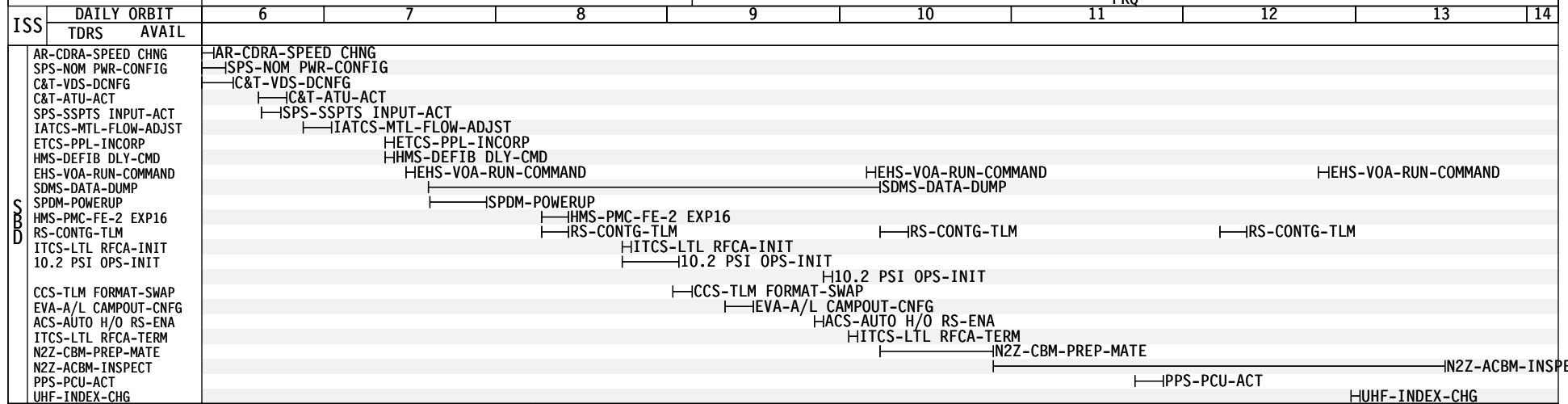
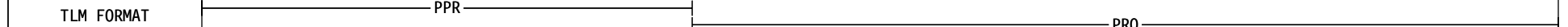
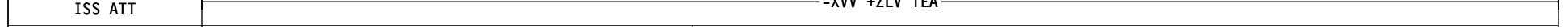
MET β = Day 002

		002/00		01		02		03		04		05		06		07		08		09		10		11		12		13		14		15		16		17		18		19		20	
STS - 1 2 3	FD03 CDR GORIE	N2 W C I T # 2	T D S ^	F E S *	X F E R O P S	S O D F X F E R	C T W E R M	O A P C T U	EVA 1 PROC RVW	PRE SLEEP	PMC A/G	PRE SLEEP																SLEEP															
	PLT JOHNSON	SLP UNBRTH /INST		SLP UNGP /MVR				EVA 1 PROC RVW	PRE SLEEP*																SLEEP																		
	MS1 BEHNKEN	SLP UNBRTH /INST		SLP UNGP /MVR		C B C S ^		EVA 1 PROC RVW	PRE SLEEP																SLEEP																		
	MS2 FOREMAN	R E B A *	R C B O A	X F E R O P S (JLP & VOK)		X B F R E I R E F		EVA 1 PROC RVW	PRE SLEEP																SLEEP																		
	MS3 DOI	P/TV 06					C X W F C E R		EVA 1 PROC RVW	PRE SLEEP																SLEEP																	
	MS4 LINNEHAN	R E B A *	R C B O A	PRE SLEEP	E_LK PREP				EVA 1 PROC RVW	PRE SLEEP	MASK PB/TOOL CONFIG		PRE SLEEP	SLEEP																													
U P	FE-2UP/EVX REISMAN	IELK INST & C/O		E_LK PREP				EVA 1 PROC RVW	PMC	PRE SLEEP	MASK PB/TOOL CONFIG		PRE SLEEP	SLEEP																													
E X P	ISS CDR WHITSON	R E B A *	R C B O A	E X E R C I S E	DCS CNFG	PREP WORK		EVA 1 PROC RVW	PREP WORK	PRE SLEEP-ISS																SLEEP (8.5)																	
	FE-1 MALENCHENKO	IELK INST & C/O				PREP WORK		EVA 1 PROC RVW	PREP WORK	PRE SLEEP-ISS																SLEEP (8.5)																	
D N	FE-2 EYHARTS	IMS	PREP WORK	C B C S ^	DCS CNFG	PREP WORK		EVA 1 PROC RVW	C B C S ^	PRE SLEEP-ISS																SLEEP (8.5)																	
DAY/NIGHT																																											
ORBIT		33		34		35		36		37		38		39		40		41																									
TDRS		W -171		E -46		Z -275																																					
ORB ATT																																											
NOTES		*P/B SETUP W/STS 02		^CAMR CK OUT		*HUM SEP CHECK																																					
		*PST DK EVA XFR/RCNFG		^CNTR VERIF		*HTR DEACT																																					

CT 03/13/08 (073)

GMT 03/13/08 (073)

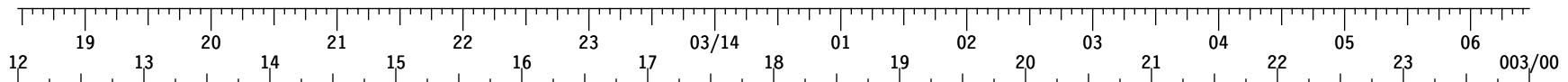
MET **FD03** Day 002



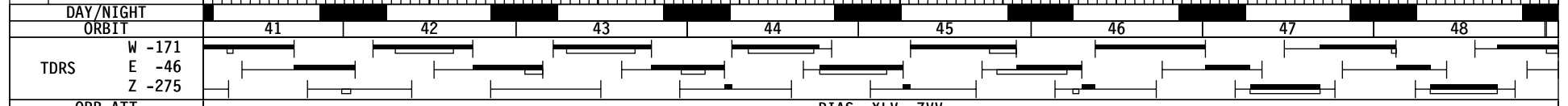
No Exercise, period !
(JLP unbrth/install)

No Unisolated Exercise
(EVA on SLP, 03 PDM/03 Smbly) 06:27

GMT 03/13/08 (073)
MET Day 002



S T S - 1 2 3	FD04 CDR GORIE	SLEEP	POST SLEEP	PMC A/G	POST SLEEP	I P N A H D B T	JLP ^	XFER OPS	EXERCISE	MEAL	JLP *	MULTI METER SWAP	I M U	JLP UNBRTH
	PLT JOHNSON	SLEEP	POST SLEEP		POST SLEEP			EXERCISE		P/TV 07 S/U	P/TV 07 EVA	MEAL	P/TV 07 EVA	*
	MS1 BEHNKEN	SLEEP	POST SLEEP		POST SLEEP	SSRMS MNVR EVA1		EXERCISE		MEAL	CWRW		SSRMS SUPPORT	XFER OPS
	MS2 FOREMAN	SLEEP	POST SLEEP	HYG BRK/HATCH CLS	CAMPOUT EVA PREP	EP MURGE	EMU PREBREATHE	C_LK DPRS	EVA 1 (06:30) IVA SUPPORT JLP INSTALL & SPDM ASSEMBLY					
E X P	MS3 DOI	SLEEP	POST SLEEP		POST SLEEP	X U P F I E D R T	M C I U *	JLP ^	EXERCISE	MKAM S/U 1	CDM S/U	MEAL	JLP *	JLP UNBRTH
	MS4 LINNEHAN	SLEEP	POST SLEEP	HYG BRK/PREBREATHE	CAMPOUT EVA PREP	EP MURGE	EMU PREBREATHE	C_LK DPRS	DEGRS	SETUP	JLP UNBRTH PREP	OTCM 2 INSTALL	OTCM 1 INSTL	
	FE-2 UP REISMAN	SLEEP	POST SLEEP	HYG BRK/PREBREATHE	CAMPOUT EVA PREP	EP MURGE	EMU PREBREATHE	C_LK DPRS	DEGRS	SETUP	JLP UNBRTH PREP	OTCM 2 INSTALL	OTCM 1 INSTL	
	ISS CDR WHITSON	SLEEP (8.5)	POST SLEEP	HYG BRK/HATCH CLS	CAMPOUT EVA PREP	EP MURGE	14.7 rep EMU PREBREATHE	C_LK DPRS		RED	MEAL	EXERCISE CEVIS	C P B W C R S U P	
D N	FE-1 MALENCHENKO	SLEEP (8.5)	POST SLEEP	PREP WORK			VELO+RED		TVIS	MEAL				
	FE-2 DN EYHARTS	SLEEP (8.5)	POST SLEEP	PREP WORK		SSRMS MNVR EVA1	EXERCISE CEVIS	TVIS	MEAL	CWRW SMPL XFER	SSRMS SUPPORT			



ORB ATT

BIAS -XLV -ZVV
^PREGRAPPLE MNVR
*FILTER CK

*GRAPPLE

*PRLA OPEN

NOTES

CT 03/13/08 (073)

GMT 03/13/08 (073)

MET **FD04** Day 002

ISS DAY/NIGHT

ISS ATT

TLM FORMAT

ISS DAILY ORBIT

TDRS AVAIL

EHS-VOA-RUN-COMMAND
EVA-HYGIENE-BREAK
ACS-AUTO H/O RS-INH
CCS-TLM FORMAT-SWAP
RS-CONTG-TLM
PPS-PCU-FDIR-ENABLE
A/L RAPID DPRS-ENA
C&T-VDS-EVA-CONFIG
EVA1 INHIBIT PAD
RAP DPRS-INH-EMU PRG
RAP-DPRS-ENA-EMU PRG
A/L-10.2 PSI OP-TERM
SPS-LTA-CABLE-INH
SPDM-POWERDOWN
IATCS-N2 LTL STPT-CH
ACS-GNC-PPL-U/D

MAIL-SYNC

EHS-VOA-RUN

ACS-AUTO H/O RS-INH

CCS-TLM FORMAT-SWAP

RS-CONTG-TLM

ISS-TDRS-CRIT-EVA1

STS-KU MASK-UPDATE

EVA1 INHIBIT PAD

GTS-OFF-PPD400

ISS

GND

ISS

ISS

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ISS

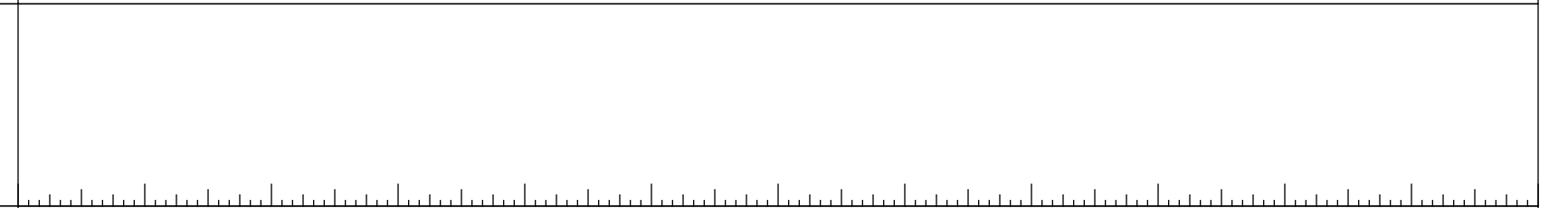
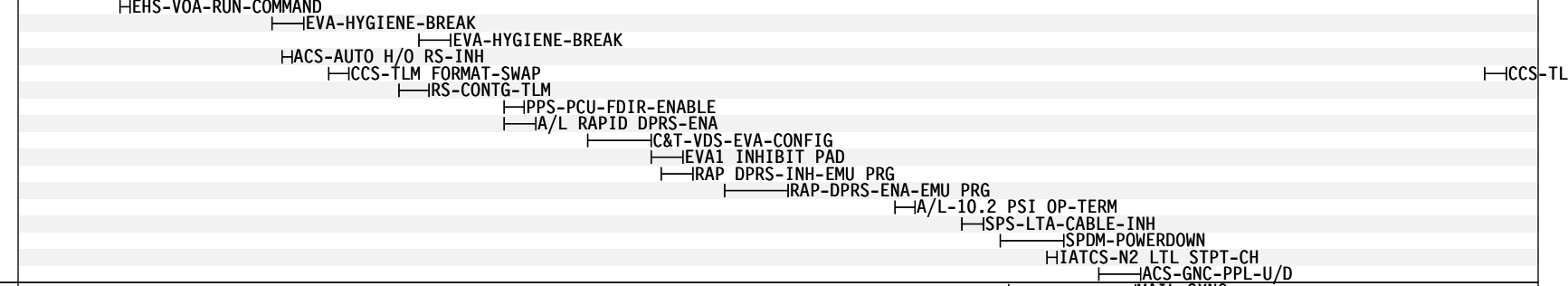
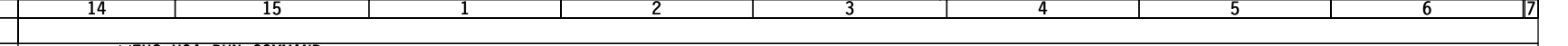
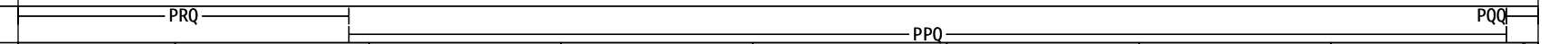
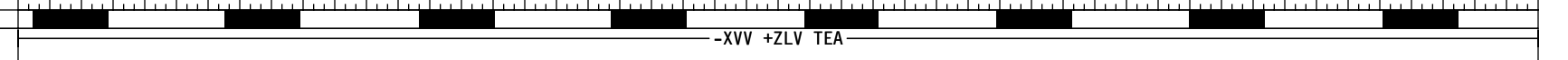
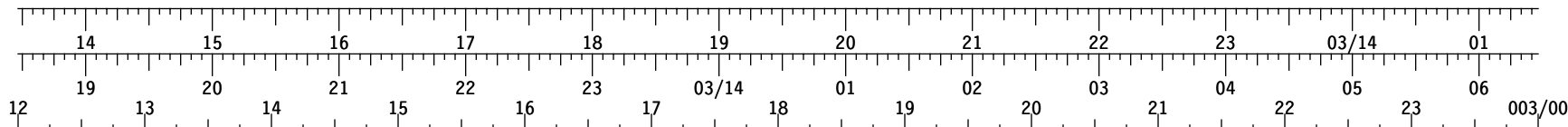
ISS

ISS

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ISS



NOTES

No Unisolated Exercise
(EVA on SLP, SPDM Asmbly)

No Exercise, period !
(JLP unberth/install)

02/15/08 15:06:27

GMT 03/14/08 (074) 07 08 09 10 11 12 13 14 15 16 17 18 12
 MET 003/00 Day 003 01 02 03 04 05 06 07 08 09 10 11 12

S T S - 1 2 3	FD04 CDR GORIE	JLP UNBRTH	JLP INSTL	LIMP	IXFER OPS	PRE SLEEP	PRE SLEEP	UNGRP	PMCA/G	PRE SLEEP	SLEEP
	PLT JOHNSON	P/TV 07 EVA	XFER OPS	PCRLLOASE	XFER OPS					PRE SLEEP	SLEEP
	MS1 BEHNKEN	XFER OPS	PRE SLEEP	CBM1STG	CBM2ND STG/A-BOLTS	PRE SLEEP	OPMBGVSAP		JLP LEAK CK	PRE SLEEP	SLEEP
	MS2 FOREMAN	IVA SUPPORT		POST EVA W/H2O,METOX		BSA INIT			PRE SLEEP		SLEEP
E X P	MS3 DOI	JLP UNBRTH	JLP INSTL	LIMP	XFER OPS	XFREF	PRE SLEEP	UNGRP		PRE SLEEP	CDM 1 OPS SLEEP
	MS4 LINNEHAN	SPDM ASSY PREP	CLNUP	INGRS	CRPKS	POST EVA W/H2O,METOX				PRE SLEEP	SLEEP
	FE-2 UP REISMAN	SPDM ASSY PREP	CLNUP	INGRS	CRPKS	POST EVA W/H2O,METOX				PRE SLEEP-ISS	SLEEP (8.5)
	ISS CDR WHITSON				CRPKS	POST EVA W/H2O,METOX		EVA DLS	JLP LEAK CK	PS-ISS	SLEEP (8.5)
D N	FE-1 MALENCHENKO		COX	IMS	IWIS DATA/D/L	IXFER OPS	PREP WORK	DPC		PRE SLEEP-ISS	SLEEP (8.5)
	FE-2 DN EYHARTS	SODF DEPLOY	PREP WORK	CBM1STG	CBM2ND STG/A-BOLTS	CBCS CAMRA RMV		OPMBGVSAP		PRE SLEEP-ISS	SLEEP (8.5)
DAY/NIGHT		ORBIT		W -171		E -46		Z -275		ORB ATT	
TDRS		ORB ATT		*PRLA OPEN		*SSC-OCA ROUTER-U/G		BIAS -XLV -ZVV		*ON	
NOTES		@OTCM 1 INSTL		@P/TV-GLOVE-PHOTO-S/U		*N2 STBD HTCH LATCH					
		MCC BOLT		2-12						FLT PLN/123/FIN	

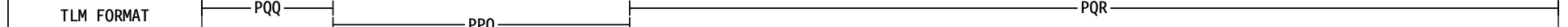
CT 03/14/08 (074)

GMT 03/14/08 (074)

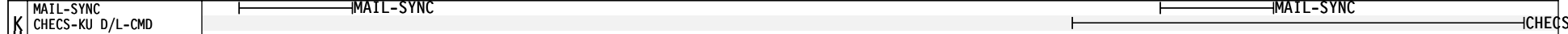
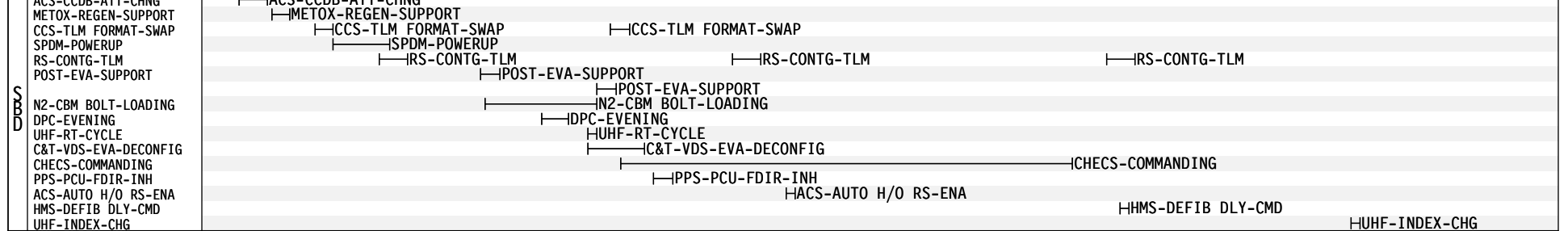
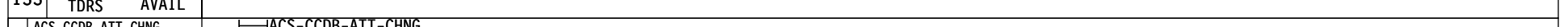
MET **FD04** Day 003



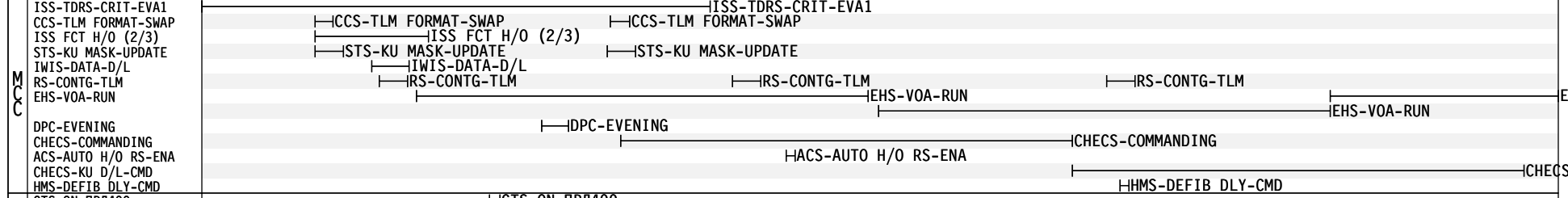
ISS ATT -XVV +ZLV TEA



ISS DAILY ORBIT TDRS AVAIL



ISS-TDRS-CRIT-EVA1, ISS FCT H/O (2/3), STS-KU MASK-UPDATE, etc.



GTS-ON-PPD400

ISS GND

2-13 -ALL VHF FLT PLN/123/FIN

*INIT

ISS NOTES

No Exercise, period !
(OBSS H/O: SSRMS -> RMS)

02/15/08 15:06:27

GMT 03/14/08 (074)

MET Day 003 12 19 13 20 14 21 15 22 16 23 17 03/15 18 01 19 02 20 03 21 04 22 05 23 06 004/00

S T S - 1 2 3	FD05 CDR GORIE	SLEEP	POST SLEEP	CDM BATT CH OUT	EXERCISE	RMS GRAP OBSS	N2 XFER INIT	XFER OPS	MEAL	N2 - T	XFER OPS	IMU PAO	G A P - T				
	PLT JOHNSON	SLEEP	POST SLEEP	M C I U *	M R L *	RMS GRAP OBSS	XFER OPS	EXERCISE	MEAL	XFER OPS	PAO	C I W N C I T # 3					
	MS1 BEHNKEN	SLEEP	POST SLEEP	SSRMS OBSS GRAP	O B N S B S H	OBSS H/O TO SRMS	O R L S S	SSRMS POSN FOR FI	M T X - I	N2 - I	EVA2 TOOL CONFG	MEAL	EMU SWAP	R E B A *	R C / B O *	B M I A E N T T O L / X L	XFER OPS
	MS2 FOREMAN	SLEEP	POST SLEEP	EXERCISE	XFER OPS	P/TV 05 S/U	XFER OPS	B S A - T	BSA INIT	EVA2 TOOL CONFG	MEAL	EMU SWAP	R E B A *	R C / B O *	B M I A E N T T O L / X L	E L K P R E P	
	MS3 DOI	SLEEP	POST SLEEP	JLP VEST OUTFIT 1	M S / A U M	M K A M ^	JLP C K	F A N O F I A N O	VEST OUTFIT 2	MEAL	JLP C K	F A N I N G R E S S	JLP I N G R E S S	P C P A R P V	J I L N S P	N P R V & E L P S C K O U T	L L *
	MS4 LINNEHAN	SLEEP	POST SLEEP	JLP VEST OUTFIT 1	JLP C K	F A N O	VEST OUTFIT 2	MEAL	JLP C K	F A N I N G R E S S	EXERCISE	E L K P R E P					
D N	FE-2 EYHARTS	SLEEP (8.5)	POST SLEEP	PREP WORK	DPC	SSRMS OBSS GRAP	O B N S B S H	OBSS H/O TO SRMS	S / U	O R L S S	SSRMS POSN FOR FI	TVIS	MEAL	J I L N S P	N P R V & E L P S C K O U T	*	
E X P	ISS CDR WHITSON	SLEEP (8.5)	POST SLEEP	PREP WORK	DPC	RED	M O A P P D	N2 XFER INIT	HANDOVER	MEAL	DCS	TVIS					
	FE-1 MALENCHENKO	SLEEP (8.5)	POST SLEEP	PREP WORK	DPC	SOKOL LK CK	S D O R K Y O L	TVIS	G L O V E	VELO+RED	И П Д А K P R E P	S C O L K S O L	MEAL	И П Д А K 1 S M P L	И П Н - T 1	COX	IMS
U P	FE-2 EXP16 REISMAN	SLEEP (8.5)	POST SLEEP	PREP WORK	DPC	SOKOL LK CK	E H X / E O R	E H X / E O R	ADAPT	HANDOVER	MEAL	⊕	ADAPT	⊕	PAO	A D A P T	
S T S	DAY/NIGHT ORBIT	[Bar chart showing day/night cycle]															
	TDRS	[Bar chart showing TDRS activity]															
	W -171 E -46 Z -275	[Bar chart showing W, E, Z activity]															

ORB ATT

NOTES

*OFF

*RELEASE

*FILTER CK ^ACT

BIAS -XLV -ZVV

⊕RSU PREP

⊕P/TV CAM POS

⊕RMVL

⊕TVIS PROTOCOL SWP

*INSTALL

2-14

FLT PLN/123/FIN

CT 03/14/08 (074)

GMT 03/14/08 (074)

MET **FD05** Day 003

ISS DAY/NIGHT

ISS ATT -XVV +ZLV TEA

TLM FORMAT PQR PPP

ISS	DAILY ORBIT	15	16	1	2	3	4	5	6
	TDRS AVAIL								

S B D	RS-CONTG-TLM								
	ACS-AUTO H/O RS-INH								
	NODE2-JLP-PREP-ACT								
	DPC-MORNING								
	CCS-TLM FORMAT-SWAP								
	JLP-ACTIVATION								
	VOA-RPC-OPEN								
THC-A/L CCAA-RECONFG									
JLP-INGRESS-SUPPORT									

K U	MAIL-SYNC								

M C C	EHS-VOA-RUN								
	RS-CONTG-TLM								
	ACS-AUTO H/O RS-INH								
	DPC-MORNING								
	CCS-TLM FORMAT-SWAP								
	ISS-TDRS-CRIT-MSS								
JLP-ACTIVATION									

R S									
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P L									
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S S S									
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ISS	GND								
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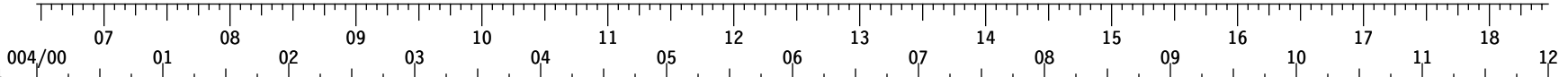
ALL VHF ALL VHF ALL VHF ALL VHF ALL VHF ALL VHF ALL VHF

*INIT

NOTES

GMT 03/15/08 (075)

MET $\beta =$ Day 004



STS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
STS	FD05 CDR GORIE	CX SF I R	RMS * XFER OPS	I O L N U M	C T W E R C M	C X W F C E R	EVA 2 PROC RVW	PMC A/G	PRE SLEEP	ISS EXTERNAL SURVEY SLEEP									
	PLT JOHNSON	X O F P I R	RMS * XFER OPS		X B F R I E F		EVA 2 PROC RVW		PRE SLEEP	SLEEP									
	MS1 BEHNKEN		XFER OPS				EVA 2 PROC RVW		PRE SLEEP	SLEEP									
	MS2 FOREMAN	[EV2]	*	PRE SLEEP			EVA 2 PROC RVW	PRE SLEEP	MASK PB/TOOL CONFIG	10.2 DPRS	PRE SLEEP	SLEEP							
	MS3 DOI		PFE PBA S/U	F A N O		PRE SLEEP	EVA 2 PROC RVW		PRE SLEEP	SLEEP									
	MS4 LINNEHAN	[EV1]	⊕	PRE SLEEP			EVA 2 PROC RVW	PRE SLEEP	MASK PB/TOOL CONFIG	10.2 DPRS	PRE SLEEP	SLEEP							
EXP	FE-2 EYHARTS	PFE PBA S/U	D C S	PREP WORK		EVA 2 PROC RVW		PRE SLEEP-ISS	SLEEP (8.5)										
	ISS CDR WHITSON	T V I S	F A N O	PREP WORK		EVA 2 PROC RVW		PRE SLEEP-ISS	SLEEP (8.5)										
UP	FE-1 MALENCHENKO			PREP WORK		EVA 2 PROC RVW		PRE SLEEP-ISS	SLEEP (8.5)										
	FE-2 EXP16 REISMAN	C S I O P S		PREP WORK		EVA 2 PROC RVW	P S I S S	P M C	PRE SLEEP-ISS	SLEEP (8.5)									
STS	DAY/NIGHT ORBIT	[Bar chart showing day/night cycle]																	
	TDRS	W -171	[Bar chart showing TDRS activity]																
		E -46	[Bar chart showing TDRS activity]																
	Z -275	[Bar chart showing TDRS activity]																	
ORB ATT		BIAS -XLV -ZVV																	
NOTES		*E_LK PREP ⊕E_LK PREP *-Y STR TRKR CLR MNVR																	

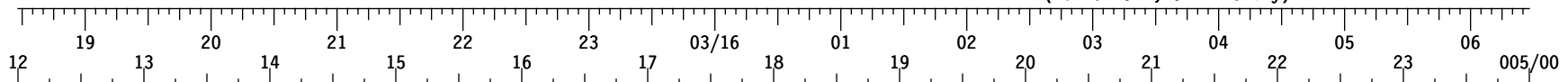
CT 03/15/08 (075)

GMT 03/15/08 (075)

MET **FD05** Day 004

ISS		DAY/NIGHT	004/00														
ISS ATT			-XVV +ZLV TEA														
TLM FORMAT			PQQ							PPP							
ISS		DAILY ORBIT	6	7	8	9	10	11	12	13	14						
		TDRS	AVAIL														
S B D	ITCS-LTL RFCA-TERM																
	HMS-DEFIB DLY-CMD																
K	RS-CONTG-TLM																
	HMS-PMC-FE-2																
M C	AL-LTL FLOW-INIT																
	EMU-PREBREATHE-INIT																
R S	ACS-AUTO H/O RS-ENA																
	EVA-A/L CAMPOUT-CNFG																
P L	CCS-TLM FORMAT-SWAP																
	UHF-INDEX-CHG																
S S	MAIL-SYNC																
	HMS-PMC-FE-2																
ISS	HMS-DEFIB DLY-CMD																
	RS-CONTG-TLM																
GND	ACS-AUTO H/O RS-ENA																
	CCS-TLM FORMAT-SWAP																
NOTES			<div style="display: flex; justify-content: space-between;"> — ALL VHF — ALL VHF — ALL VHF </div>														

GMT 03/15/08 (075)
 MET Day 004



S T S - 1 2 3	FD06 CDR GORIE	SLEEP	POST SLEEP	PMC A/G	POST SLEEP	POST SLEEP	IP N A H D B T	FLTR CLN - INSPECT	EXERCISE	P/TV07 EVA OPS	C I W N C I T # 4	MEAL	C T W E W C R C M	C X W F W C E R	P/TV07 EVA OPS		
	PLT JOHNSON	SLEEP	POST SLEEP				I O L F L F U M	M C I U * 14.7 rep	SSRMS EVA 2 S/U	SSRMS SUP PORT							
	MS1 BEHNKEN	SLEEP	POST SLEEP	HYG BRK/HATCH CLS	CAMPOUT EVA PREP		E P M U R G E	EMU PREBREATHE	C L K D P R S	EVA 2 (07:05) IVA SUPPORT SPDM ASSEMBLY							
	MS2 FOREMAN	SLEEP	POST SLEEP	A/L REP	HYG BRK PREBREATHE	10.2 DPRS	CAMPOUT EVA PREP		E P M U R G E	EMU PREBREATHE	C L K D P R S	D E G R S	S E T U P	SPDM ARM 2 STOW	SPDM ARM 1 STOW	SPDM ARM INSTALL	CVR RMVL/SLP CLNUP
	MS3 DOI	SLEEP	POST SLEEP				F A N 1	RACK FRONT STOW RMVL	RACK KBAR	P/TV 07 S/U	RK DMS1 ROT/RCNFG	MEAL	RK EPS1 ROT/RCNFG	RK WS ROT/RCNFG *			
	MS4 LINNEHAN	SLEEP	POST SLEEP	A/L REP	HYG BRK/ PREBREATHE	10.2 DPRS	CAMPOUT EVA PREP		E P M U R G E	EMU PREBREATHE	C L K D P R S	D E G R S	S E T U P	SPDM ARM 2 STOW	SPDM ARM 1 STOW	SPDM ARM INSTALL	SPDM COVER RMVL
D N	FE-2 EYHARTS	SLEEP (8.5)	POST SLEEP	PREP WORK					VELO + HC	MEAL	TVIS						
	ISS CDR WHITSON	SLEEP (8.5)	POST SLEEP	HYG BRK/HATCH CLS	CAMPOUT EVA PREP		E P M U R G E	EMU PREBREATHE	C L K D P R S	B S A - T	RK DMS1 ROT/RCNFG	MEAL	RK EPS1 ROT/RCNFG	RED		EXERCISE CEVIS	
E X P	FE-1 MALENCHENKO	SLEEP (8.5)	POST SLEEP	PREP WORK					TVIS	RAM INSTL		MEAL	COX	IMS	VELO+RED	RK WS ROT/RCNFG *	
	FE-2 EXP16 REISMAN	SLEEP (8.5)	POST SLEEP	PREP WORK	ADAPT	F A N 1	RACK FRONT STOW RMVL	SSRMS EVA 2 S/U	E H X / E O R	ADAPT	SSRMS SUP PORT						
S T S	DAY/NIGHT ORBIT	[Timeline bars for Day/Night and Orbits]															
	TDRS W -171	[Timeline bars for TDRS W -171]															
	TDRS E -46	[Timeline bars for TDRS E -46]															
	TDRS Z -275	[Timeline bars for TDRS Z -275]															

ORB ATT: *FILTER CK, BIAS -XLV -ZVV

NOTES: 2-18, FLT PLN/123/FIN

*RK JEMRMS I
 @P/TV-GLOVE-P

CT 03/15/08 (075)

GMT 03/15/08 (075)

MET **FD06** Day 004

ISS		DAY/NIGHT	03/16							01		
ISS ATT		-XVV +ZLV TEA-										
TLM FORMAT		PPP	PPP									
ISS		DAILY ORBIT	14	15	1	2	3	4	5	6	7	
		TDRS AVAIL										
ISS	CCS-TLM FORMAT-SWAP	----- CCS-TLM FORMAT-SWAP										
	EVA-HYGIENE-BREAK	----- EVA-HYGIENE-BREAK										
	ACS-AUTO H/O RS-INH	----- ACS-AUTO H/O RS-INH										
	RS-CONTG-TLM	----- RS-CONTG-TLM										
	A/L RAPID DPRS-ENA	----- A/L RAPID DPRS-ENA										
	PPS-PCU-FDIR-ENABLE	----- PPS-PCU-FDIR-ENABLE										
	C&T-VDS-EVA-CONFIG	----- C&T-VDS-EVA-CONFIG										
	RAP DPRS-INH-INGRESS	----- RAP DPRS-INH-INGRESS										
	EVA2 INHIBIT PAD	----- EVA2 INHIBIT PAD										
	RAP-DPRS-ENA-EMU PRG	----- RAP-DPRS-ENA-EMU PRG										
	BIOLAB-TCU2-ACT	----- BIOLAB-TCU2-ACT										
	SPDM-POWERDOWN	----- SPDM-POWERDOWN										
	A/L-10.2 PSI OP-TERM	----- A/L-10.2 PSI OP-TERM										
	MAIL-SYNC	----- MAIL-SYNC										
BIOLAB-TCU2-ACT	----- BIOLAB-TCU2-ACT											
MAIL-SYNC	----- MAIL-SYNC											
ISS	K	U										
ISS	CCS-TLM FORMAT-SWAP	----- CCS-TLM FORMAT-SWAP										
	ACS-AUTO H/O RS-INH	----- ACS-AUTO H/O RS-INH										
	RS-CONTG-TLM	----- RS-CONTG-TLM										
	ISS-TDRS-CRIT-EVA2	----- ISS-TDRS-CRIT-EVA2										
ISS	EVA2 INHIBIT PAD	----- EVA2 INHIBIT PAD										
	GTS-OFF-PPD400	----- GTS-OFF-PPD400										
ISS	P											
	S											
ISS	GND	ALL VHF										
NOTES												

No Unisolated
 Exercise _____
 (EVA on SLP
 SPDM Asmbly)

02/15/08 15:06:27

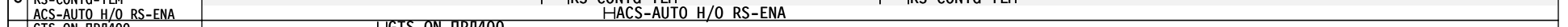
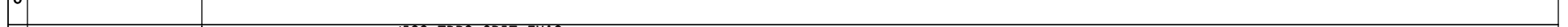
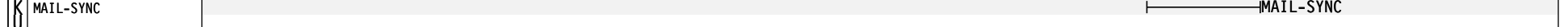
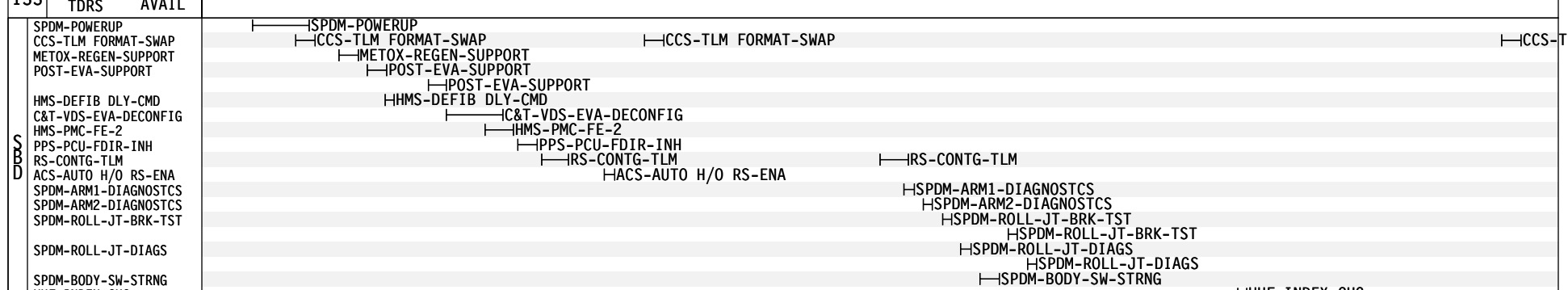
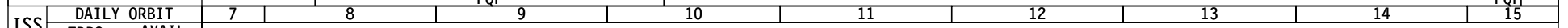
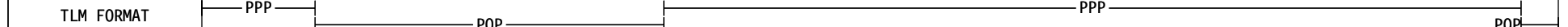
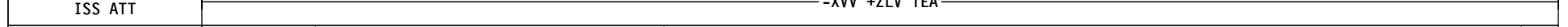
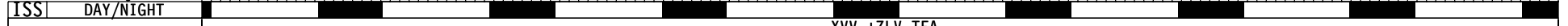
GMT 03/16/08 (076) 07 08 09 10 11 12 13 14 15 16 17 18 12
 MET Day 005 005/00 01 02 03 04 05 06 07 08 09 10 11 12

S T S - 1 2 3	FD06 CDR GORIE	P/TV07 EVA OPS		PRE SLEEP	PMC A/G	PRE SLEEP	SLEEP
	PLT JOHNSON	SSRMS SUP PORT		PRE SLEEP	EXERCISE	PRE SLEEP	SLEEP
	MS1 BEHNKEN	IVA SUPPORT		POST EVA W/H2O,METOX		PRE SLEEP	SLEEP
	MS2 FOREMAN	* CLNUP	INGRS P CR P R K S	POST EVA W/H2O,METOX		PRE SLEEP	SLEEP
	MS3 DOI	RK JEMRMS ROT/RCNFG	F A N O	EXERCISE		PRE SLEEP	CDM 2 OPS SLEEP
	MS4 LINNEHAN	⊕ CLNUP	INGRS P CR P R K S	POST EVA W/H2O,METOX		PRE SLEEP	SLEEP
D N	FE-2 EYHARTS			PREP WORK	EVA D L	PRE SLEEP-ISS	MCC SPDM CHECKOUT SLEEP (8.5)
	ISS CDR WHITSON	♦ PS ISS	F A N O S	POST EVA W/H2O,METOX	BSA INIT	PRE SLEEP-ISS	SLEEP (8.5)
E X P	FE-1 MALENCHENKO	RK JEMRMS ROT/RCNFG	E X E R	PREP WORK		PRE SLEEP-ISS	SLEEP (8.5)
	FE-2 EXP16 REISMAN	SSRMS SUP PORT	H R M S / W P R P	PREP WORK	PMC	PRE SLEEP-ISS	SLEEP (8.5)
S T S	DAY/NIGHT ORBIT	80 81 82 83 84 85 86 87 88					
	TDRS W -171 E -46 Z -275	[Timeline bars for TDRS W, E, Z]					
	ORB ATT	BIAS -XLV -ZVV					
NOTES	*CVR RMVL/SLP CLNUP ⊕SPDM COVER RMVL ♦EXERCISE CEVIS *ON						

CT 03/16/08 (076)

GMT 03/16/08 (076)

MET **FD06** Day 005



*INIT

2-21

FLT PLN/123/FIN

NOTES

GMT 03/16/08 (076)

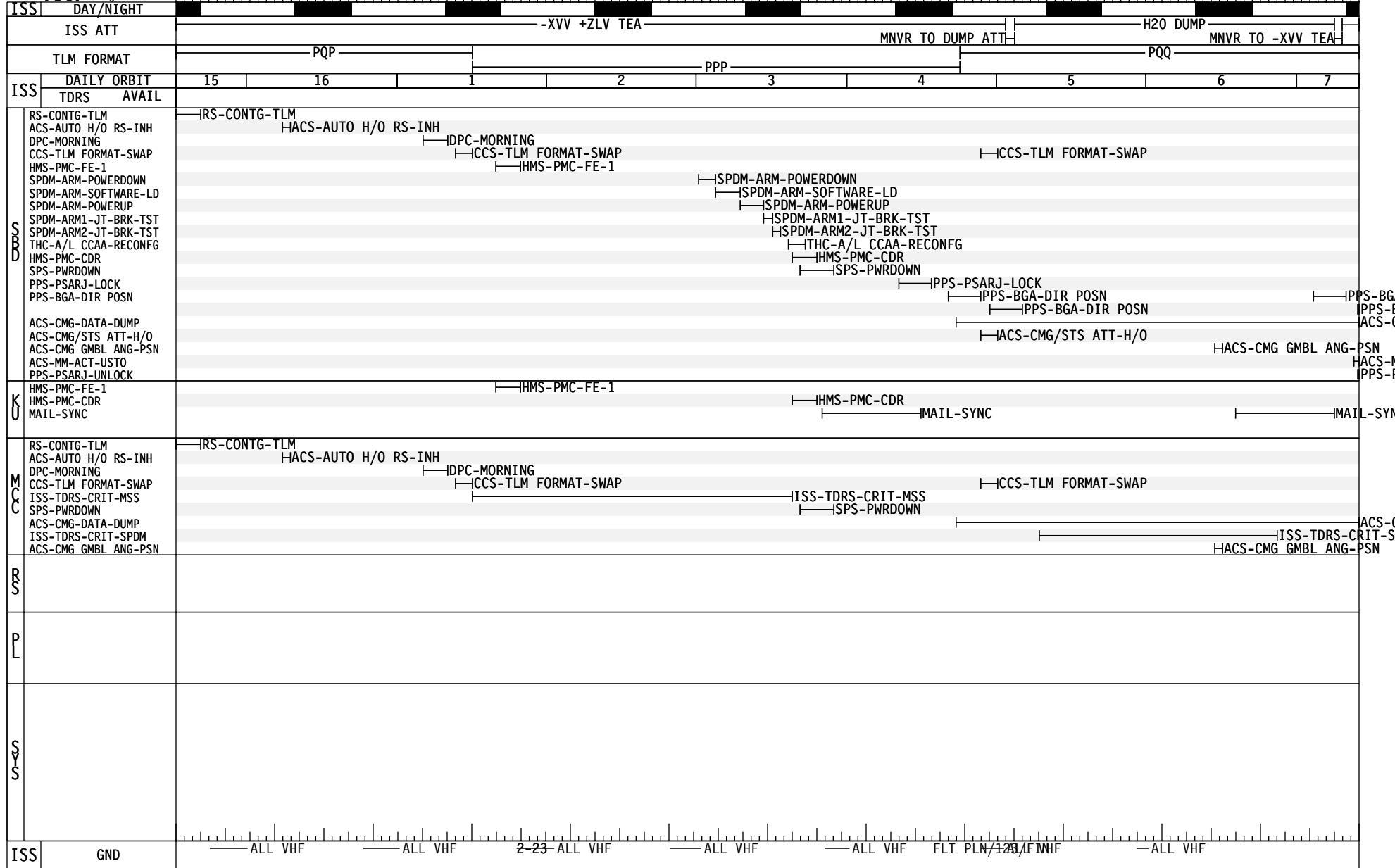
MET Day 005

		12	13	14	15	16	17	18	19	20	21	22	23	06									
S T S - 1 2 3	FD07 CDR GORIE	SLEEP	POST SLEEP				CIWN IUCIT #5	XFER OPS	RMNSV *R	XFER OPS	N2 - I	JAXA PAO	MEAL	PEAV OENT	EQUIP GATHR	WANSI TTE	N2 - T	N2 XFER TERM	XFER OPS	WTASR TME	CONI NDT	EXERCISE	CTOEN RDM
	PLT JOHNSON	SLEEP	POST SLEEP				CSOW NADP	EXERCISE	CTWEN CRM	RMNSV *R	CFW VCE	XFER OPS	MEAL	PEAV OENT	H/ O	MSNI MRO					XFER OPS	MTNE VAR	
	[D2/EV2] MS1 BEHNKEN	SLEEP	POST SLEEP		BRAKE RUN IN ARM 1	BRAKE RUN IN ARM 2	EXERCISE		EMU SWAP	MEAL	PEAV OENT	BMI AENT TST /XL	EVA3 TOOL CONFG	SPDM EVA3 ARM STOW	PRE SLEEP	E_LK PREP	PRE SLEEP						
	MS2 FOREMAN	SLEEP	POST SLEEP				P/TV 05 S/U	EXERCISE	XFER OPS		MEAL	PEAV OENT	XFER OPS										
	MS3 DOI	SLEEP	POST SLEEP				EXERCISE	FAN 1	RK JRSR ROT/RCNFG	JAXA PAO	MEAL	PEAV OENT	RK ICS ROT/RCNFG	RK SAIBO ROT/RCNFG	CDM BATT CH OUT	RK RYUTAI ROT/RCNFG							
	[EV1] MS4 LINNEHAN	SLEEP	POST SLEEP		EXERCISE	CPREP AP	BSA - T	BSA INIT	M TX - T	EMU SWAP	MEAL	PEAV OENT	BMI AENT TST /XL	EVA3 TOOL CONFG	RK SAIBO ROT/RCNFG	E_LK PREP	PRE SLEEP						
D N	FE-2 EYHARTS	SLEEP (8.5)	POST SLEEP	DPC	PREP WORK	TVIS	S/ U	N2 ZENITH HATCH	JLP HATCH	N2 N T H ^	MEAL		PEAV OENT	N2 XFER TERM		DCS	RED						
	ISS CDR WHITSON	SLEEP (8.5)	POST SLEEP	DPC	PREP WORK	RED	EXERCISE	CEVIS	GSC SMPL	PMC	JAXA PAO	MEAL	PEAV OENT										
E X P	FE-1 MALENCHENKO	SLEEP (8.5)	POST SLEEP	DPC	PREP WORK	PMC	VELO+RED	RK JRSR ROT/RCNFG	MEAL		PEAV OENT	TVIS				COX	IMS						
	FE-2 EXP16 REISMAN	SLEEP (8.5)	POST SLEEP	DPC	PREP WORK	BRAKE RUN IN ARM 1	BRAKE RUN IN ARM 2	MEAL		PEAV OENT	RK ICS ROT/RCNFG	SPDM EVA3 ARM STOW	ADAPT	RK RYUTAI ROT/RCNFG									
S T S	DAY/NIGHT ORBIT	88	89	90	91	92	93	94	95	96													
	TDRS W -171 E -46 Z -275	[Timeline bars for TDRS W, E, Z]																					
ORB ATT		BIAS -XLV -ZVV																					
N O T E S		*OFF				*FILTER CK				*SLP VIEW *SLP VIEW ^HATCH CVR INSTL				BIAS -XLV -ZVV (h2o)									
		2-22																					
														FLT PLN/123/FIN									

CT 03/16/08 (076)

GMT 03/16/08 (076)

MET **FD07** Day 005



*INIT

NOTES

GMT 03/17/08 (077)

MET Day 006

		006/00		07	01	08	02	09	03	10	04	11	05	12	06	13	07	14	08	15	09	16	10	17	11	18	12					
S T S - 1 2 3	FD07	CDR GORIE	H/O	RMS*	PRE SLEEP	EVA 3 PROC RVW	PMC A/G			PRE SLEEP																						
		PLT JOHNSON	XBRFRREF	RMS*	PRE SLEEP	EVA 3 PROC RVW				PRE SLEEP*																						
		MS1 BEHNKEN	EV2			PRE SLEEP	EVA 3 PROC RVW	PSRLEEE P		MASK PB/TOOL CONFIG	PRE SLEEP																					
		MS2 FOREMAN				PRE SLEEP	EVA 3 PROC RVW				PRE SLEEP																					
		MS3 DOI		FANNO		PRE SLEEP	EVA 3 PROC RVW				PRE SLEEP																					
		MS4 LINNEHAN	EV1			PRE SLEEP	EVA 3 PROC RVW	PSRLEEE P		MASK PB/TOOL CONFIG	PRE SLEEP																					
D N		FE-2 EYHARTS			PS-ISS	EVA 3 PROC RVW				PRE SLEEP-ISS																						
E X P		ISS CDR WHITSON		DCSR	PS-ISS	EVA 3 PROC RVW				PRE SLEEP-ISS																						
		FE-1 MALENCHENKO			PS-ISS	EVA 3 PROC RVW				PRE SLEEP-ISS																						
U P		FE-2 EXP16 REISMAN		FANNO	PS-ISS	EVA 3 PROC RVW	PMC			PRE SLEEP-ISS																						
S T S	DAY/NIGHT	[Bar chart showing day/night cycle]																														
	ORBIT	96 97 98 99 100 101 102 103 104																														
	TDRS	W -171 E -46 Z -275																														
	ORB ATT	BIAS -XLV -ZVV																														
	NOTES	*-Y STR TRKR CLR MNVR *HUM SEP CHECK *-Y STR TRKR CLR MNVR																														

CT 03/17/08 (077)

GMT 03/17/08 (077)

MET **FD07** Day 006

ISS DAY/NIGHT

ISS ATT

TLM FORMAT

ISS DAILY ORBIT

TDRS AVAIL

ACS-CMG-DATA-DUMP
 ACS-MM-ACT-USTO
 PPS-BGA-DIR POSN
 PPS-PSARJ-UNLOCK
 ACS-STG/CMG ATT-H/O
 RS-CONTG-TLM
 SBD-LOCK-OPS-RECORD
 ITCS-LTL RFCA-TERM
 SPS-PWRUP
 HMS-DEFIB DLY-CMD
 HMS-PMC-FE-2
 AL-LTL FLOW-INIT
 EMU-PREBREATHE-INIT

ACS-AUTO H/O RS-ENA
 EVA-A/L CAMPOUT-CNFG
 UHF-INDEX-CHG
 N2-NADIR-CBM-PREP
 SOL-FEED1-SHTDWN
 ETF-FEED1-SHTDWN
 SOL-FEED1-OFF
 SOL-FEED2-ON
 ETF-FEED1-OFF

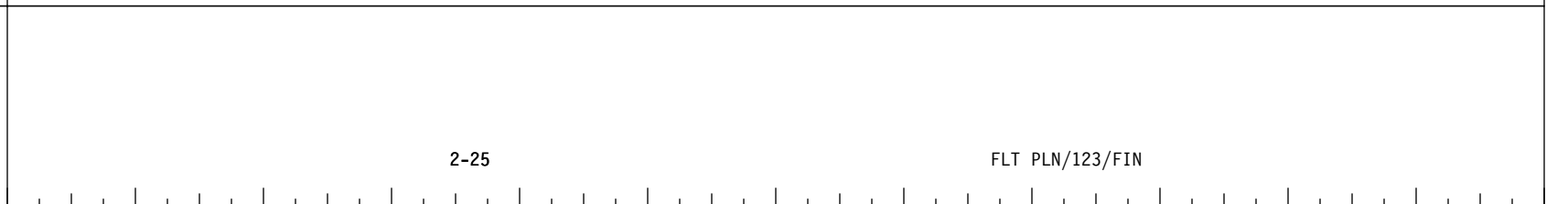
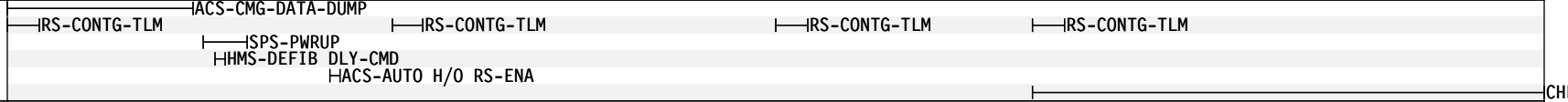
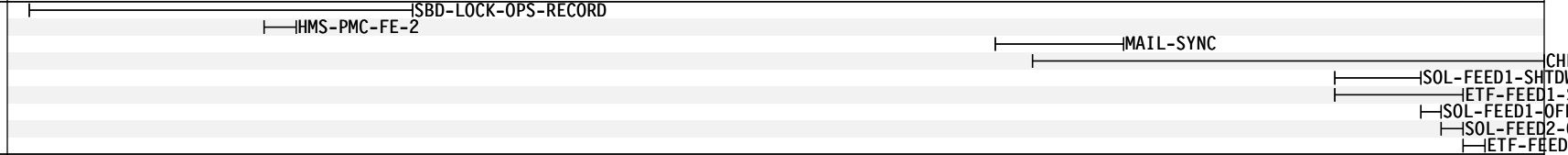
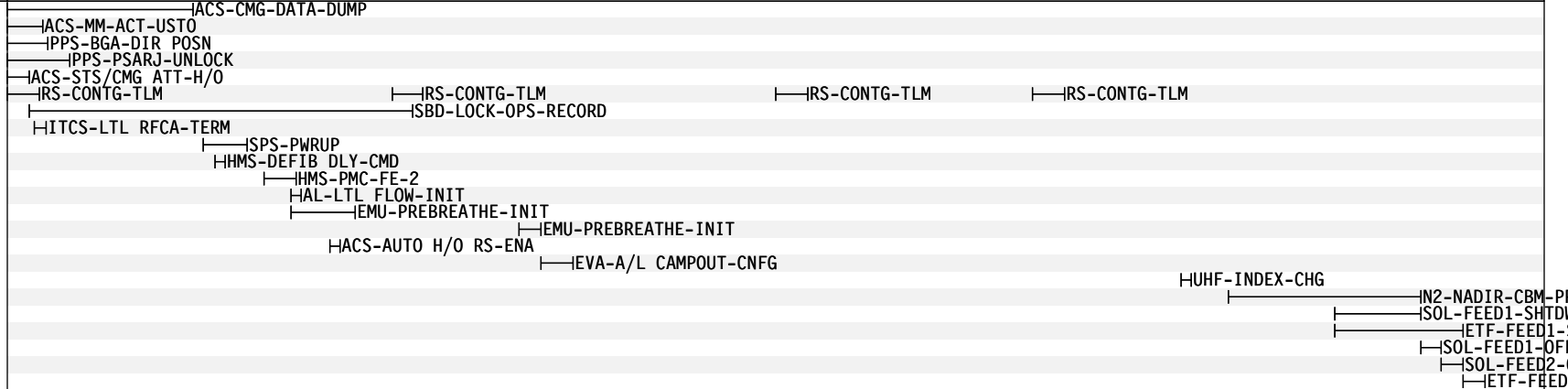
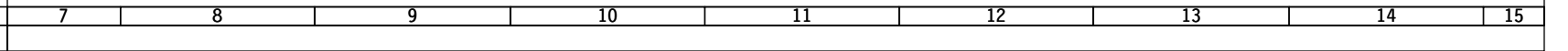
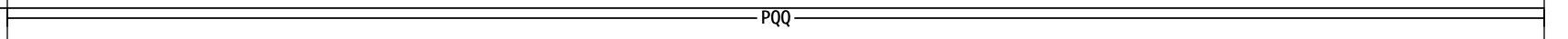
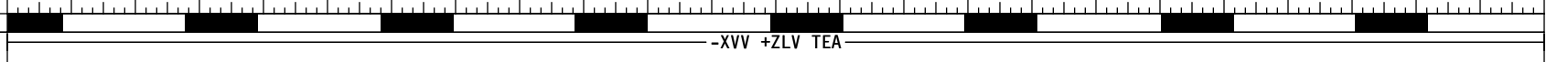
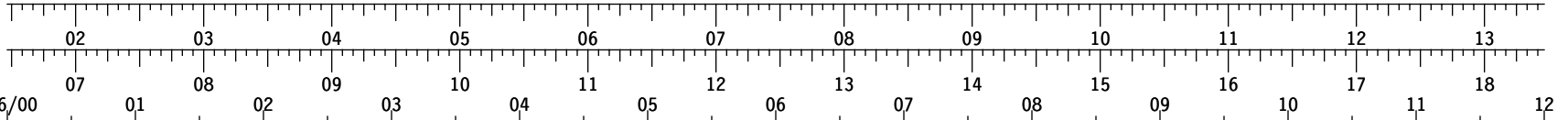
SBD-LOCK-OPS-RECORD
 HMS-PMC-FE-2
 MAIL-SYNC
 CHECS-KU D/L-CMD
 SOL-FEED1-SHTDWN
 ETF-FEED1-SHTDWN
 SOL-FEED1-OFF
 SOL-FEED2-ON
 ETF-FEED1-OFF

ACS-CMG-DATA-DUMP
 RS-CONTG-TLM
 SPS-PWRUP
 HMS-DEFIB DLY-CMD
 ACS-AUTO H/O RS-ENA
 CHECS-KU D/L-CMD

ISS

ISS

ISS



ISS GND

ALL VHF ALL VHF ALL VHF ALL VHF

GMT 03/17/08 (077)

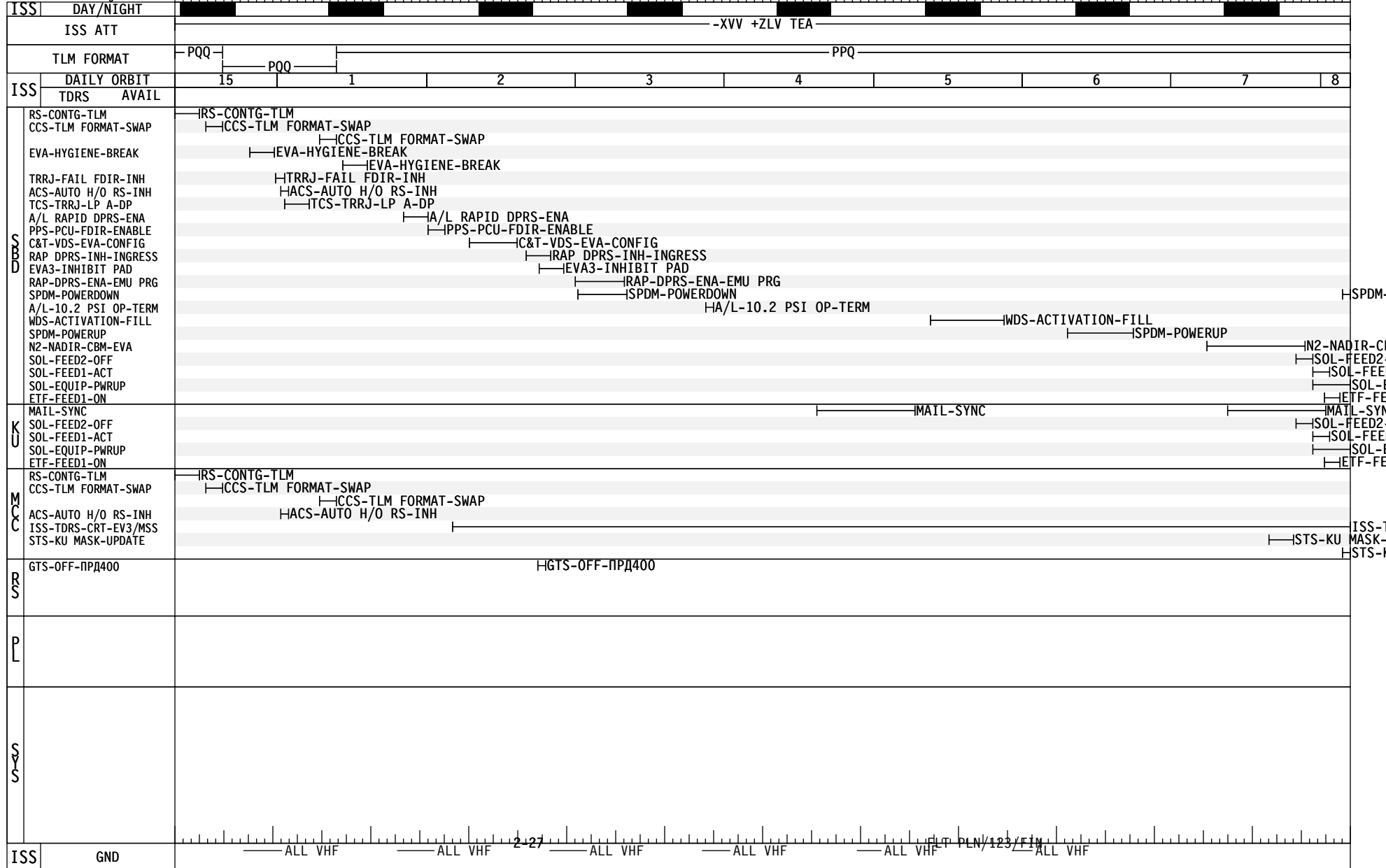
MET Day 006

		12	13	14	15	16	17	18	19	20	21	22	23	03/18	01	02	03	04	05	06	007/00
S T S - 1 2 3	FD08 CDR GORIE	POST SLEEP	PMC A/G	POST SLEEP	IPNAI HIDM IBUI*	EXERCISE	CINCI CT#6		CTERM CINCI #7	MEAL	CTWFC RCR	P/TV07 OPS									
	PLT JOHNSON	POST SLEEP			WCS*	SSRMS EVA 3 S/U	EXERCISE	SSRMS SUPPORT													
	MS1 BEHNKEN	POST SLEEP	HYG BRK/ PREBREATHE A/LI REP	10.2 DPRS	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	DEGRS SETUP	OTP/THA RMV/INST	SLP CLNUP	CLPA INSTALL (2)	MISSE PEC INST DPLOY	CLNUP	INGRS	CRP TRKS	*					
	MS2 FOREMAN	POST SLEEP	HYG BRK/ HATCH CLS	CAMPOUT EVA PREP	EMU PREBREATHE 4.7 rep	C_LK DPRS	EVA 3 (06:30) IVA SUPPORT ORU TRANSFER & MISSE 6 LWAPA INSTALL														
	MS3 DOI	POST SLEEP			EXERCISE		P/TV 07 S/U	P/TV07 OPS			MEAL	FAN JUMPR & CVR RTRVL	LL* 1J STOW PREP 1	1J STOW PREP 2	FAN						
	MS4 LINNEHAN	POST SLEEP	HYG BRK/ PREBREATHE A/LI REP	10.2 DPRS	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	DEGRS SETUP	OTP/THA RMV/INST	ARM2/ EP BLKT RMVL	MISSE6 LWAPA XFER	YAW JNT XFER TO ESP2	DCSU1 XFER TO ESP2	DCSU2 XFER TO ESP2	ECV ANUP	INGRS	CRP TRKS	*			
D N	FE-2 EYHARTS	POST SLEEP	PREP WORK	PP SBT	TVIS 14.7 rep					MEAL	WDS ACT FILL	PP SBI	SPDM P GRAP MVR	SG PR DAMP							
	ISS CDR WHITSON	POST SLEEP	HYG BRK/ HATCH CLS	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	BSA T	TVIS			MEAL	SALV* JUMPR & CVR RTRVL	1J STOW PREP 1	CRP TRKS	*						
E X P	FE-1 MALENCHENKO	POST SLEEP	PREP WORK			RED		COX	IMS	MEAL	TVIS										
	FE-2 EXP16 REISMAN	POST SLEEP	PREP WORK	ADAPT	SSRMS EVA 3 S/U	EXERCISE CEVIS	SSRMS SUPPORT										SPDM P GRAP MVR	SG PR DAMP			
S T S	DAY/NIGHT	[Bar chart showing day/night cycle]																			
	ORBIT	[Bar chart showing orbit parameters]																			
	TDRS	[Bar chart showing TDRS parameters]																			
N O T E S	ORB ATT	[Bar chart showing orb att parameters]																			
	NOTES	*FILTER CK *COMPACT BIAS -XLV -ZVV *SETUP *P/TV-GLOVE-PHOTO-S/U *RMVL *POST EVA W *PREP WORK																			

CT 03/17/08 (077)

GMT 03/17/08 (077)

MET **FD08** Day 006

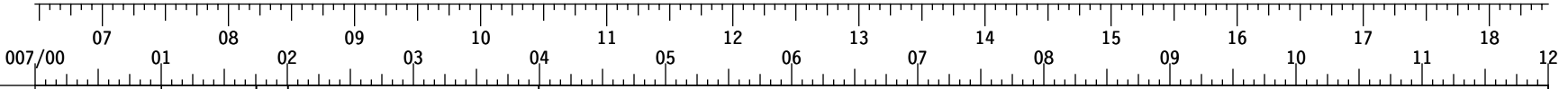


ISS GND

ALL VHF ALL VHF 2:27 ALL VHF ALL VHF ALL VHF PLN/123/PLN ALL VHF

GMT 03/18/08 (078)

MET Day 007



S T S - 1 2 3	FD08 CDR GORIE		PRE SLEEP	PMC A/G	PRE SLEEP	SLEEP		
	PLT JOHNSON				PRE SLEEP	SLEEP		
	MS1 BEHNKEN	EV2	POST EVA W/H2O,METOX		PRE SLEEP	SLEEP		
	MS2 FOREMAN		POST EVA W/H2O,METOX		PRE SLEEP	SLEEP		
	MS3 DOI			X B F R E I R E F	PRE SLEEP	CDM 3 OPS SLEEP		
	MS4 LINNEHAN	EV1	POST EVA W/H2O,METOX		PRE SLEEP	SLEEP		
D N	FE-2 EYHARTS	M2/D2	PREP WORK	PRE SLEEP ISS	SPDM REL	SPDM OVNITE PK	PRE SLEEP-ISS	SLEEP (8.5)
E X P	ISS CDR WHITSON		POST EVA W/H2O,METOX	E V A L	BSA INIT		PRE SLEEP-ISS	SLEEP (8.5)
	FE-1 MALENCHENKO		PREP WORK				PRE SLEEP-ISS	SLEEP (8.5)
U P	FE-2 EXP16 REISMAN	M2/M1/D1	PREP WORK	PRE SLEEP ISS	SPDM REL	SPDM OVNITE PK	PRE SLEEP-ISS	SLEEP (8.5)
S T S	DAY/NIGHT ORBIT							
	TDRS	W -171 E -46 Z -275						
	ORB ATT							
NOTES			SPDM BASE CHANGE					

*ON

BIAS -XLV -ZVV

CT 03/18/08 (078)

GMT 03/18/08 (078)

MET **FD08** Day 007

007/00

ISS	DAY/NIGHT	[Bar chart showing day/night cycle]											
ISS ATT		-XVV +ZLV TEA											
TLM FORMAT		PPQ			PQQ			PPP					
ISS	DAILY ORBIT	8	9	10	11	12	13	14	15				
	TDRS AVAIL												

ISS	SOL-EQUIP-PWRUP	-----											
	SPDM-BASE-CHANGE	-----											
	ETF-EQUIP-PWRUP	-----											
	TCS-TRRJ-LP A-AUTO	-----											
	SPDM-POWERUP	-----											
	TRRJ-FAIL FDIR-ENA	-----											
	SOL-SOVIM-PWRUP	-----											
	EHS-VOA-RUN-COMMAND	-----											
	SOL-SCM-PM	-----											
	METOX-REGEN-SUPPORT	-----											
DMS-SOLFILE-UPLK	-----												
POST-EVA-SUPPORT	-----												
HMS-DEFIB DLY-CMD	-----												
SOL-START-CS	-----												
C&T-VDS-EVA-DECONFIG	-----												
RS-CONTG-TLM	-----												
CCS-TLM FORMAT-SWAP	-----												
PPS-PCU-FDIR-INH	-----												
ACS-AUTO H/O RS-ENA	-----												
CHECS-COMMANDING	-----												
SPDM-LEE-CHECKOUT	-----												
SPDM-LEE-DIAGNOSTICS	-----												
SPDM-BODY-SW-STRNG	-----												
SPDM-LEE-CALIBRATE	-----												
SPDM-POWERDOWN	-----												
UHF-INDEX-CHG	-----												

ISS	SOL-EQUIP-PWRUP	-----											
	ETF-EQUIP-PWRUP	-----											
	SOL-SOVIM-PWRUP	-----											
	SOL-SCM-PM	-----											
	DMS-SOLFILE-UPLK	-----											
	SOL-START-CS	-----											
MAIL-SYNC	-----												
CHECS-KU D/L-CMD	-----												

ISS	ISS-TDRS-CRT-EV3/MSS	-----											
	STS-KU MASK-UPDATE	-----											
	SPDM-BASE-CHANGE	-----											
	EHS-VOA-RUN	-----											
	HMS-DEFIB DLY-CMD	-----											
	RS-CONTG-TLM	-----											
CCS-TLM FORMAT-SWAP	-----												
ACS-AUTO H/O RS-ENA	-----												
CHECS-COMMANDING	-----												
CHECS-KU D/L-CMD	-----												

ISS	GTS-ON-PPD400	-----											
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No Exercise (TBR)
(SSRMS/SPDM ops)

02/15/08 15:06:27

GMT 03/18/08 (078)

MET Day 007

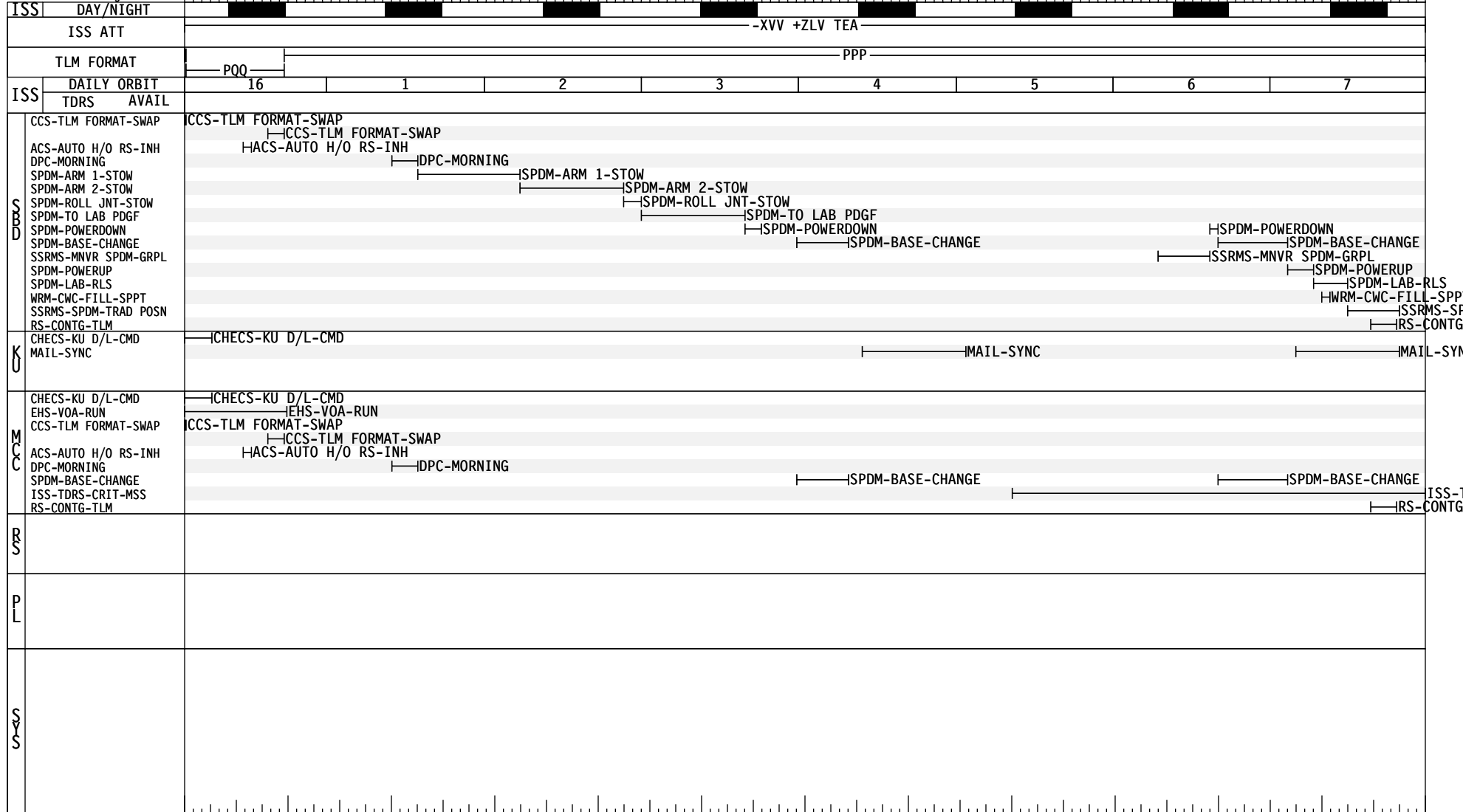


STS - 1 2 3	FD09 CDR GORIE	POST SLEEP		FLTR CLN - INSPECT			P/6 T S U	R M S *	MEAL	P/TV 06			P C R L O A S E	OFF DUTY				
	PLT JOHNSON	POST SLEEP		M C I U *	SPDM STOW ON LAB				MEAL	S R P L D S M	SLP GRAP	SLP P O A R L S	SLP BERTH PLB	S U N P G R	SSRMS SPDM GRPL	OFF DUTY		
	MS1 BEHNKEN	POST SLEEP		EXERCISE						MEAL	EMU RECNFG & SWAP			B M I A E N T T S T O T / X L	E L K P R E P	E P M U P *	OFF DUTY	
	MS2 FOREMAN	POST SLEEP		EXERCISE						MEAL	EMU RECNFG & SWAP			B M I A E N T T S T O T / X L	E L K P R E P	P/TV 05 S/U	OFF DUTY	
	MS3 DOI	POST SLEEP		F A N I	HARD PANEL RETRIEVE	HARD PANEL ASSY	F A N O	R M S *	MEAL	EXERCISE			P C R L O A S E	OFF DUTY				
	MS4 LINNEHAN	POST SLEEP				M M T X - I	B S A I N I T	B S A I N I T	MEAL	EXERCISE			OFF DUTY					
D N	FE-2 EYHARTS	POST SLEEP	PREP WORK	D P C	SPDM ARM 1 STOW	SPDM ARM 2 STOW	R O L L	SPDM STOW ON LAB			MEAL	DCS	TVIS		S A L V *	SPDM R L S	SPDM T O T R A D P O S N	P W O R K
	ISS CDR WHITSON	POST SLEEP	S A L V * P R E P W O R K	D P C	TVIS	HARD PANEL RETRIEVE	HARD PANEL ASSY	FFQ			MEAL	W R M C W C I	RED	W R M C W C T			E X E R C I S E	P R E P W O R K
E X P	FE-1 MALENCHENKO	POST SLEEP	PREP WORK	D P C	TVIS				RED	MEAL	IMS	COX	S / U			PREP WORK		
	FE-2 EXP16 REISMAN	POST SLEEP	S A L V * P R E P W O R K	D P C	SPDM ARM 1 STOW	SPDM ARM 2 STOW	R O L L	MEAL	S R P L D S M	SLP GRAP	SLP P O A R L S	SLP BERTH PLB	S U N P G R	SSRMS SPDM GRPL	EXERCISE CEVIS	SPDM R L S	SPDM T O T R A D P O S N	P W O R K
S T S	DAY/NIGHT ORBIT	120		121		122		123		124		125		126		127		
	TDRS	W -171	E -46	Z -275														
	ORB ATT	*OFF																
N O T E S	*FILTER CK																	
	BIAS -XLV -ZVV																	
*MNV R SLP VIEW W/OBSS																		
*FOR TPS REPAIR *SETUP																		
2-30																		
SPDM BASE CHANGE																		
FLT PLN/123/FIN																		
SPDM BASE CHANGE																		

CT 03/18/08 (078)

GMT 03/18/08 (078)

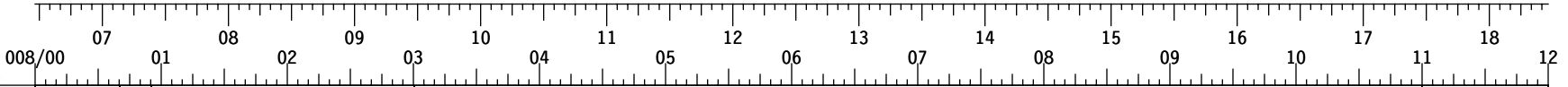
MET **FD09** Day 007



NOTES

GMT 03/19/08 (079)

MET Day 008

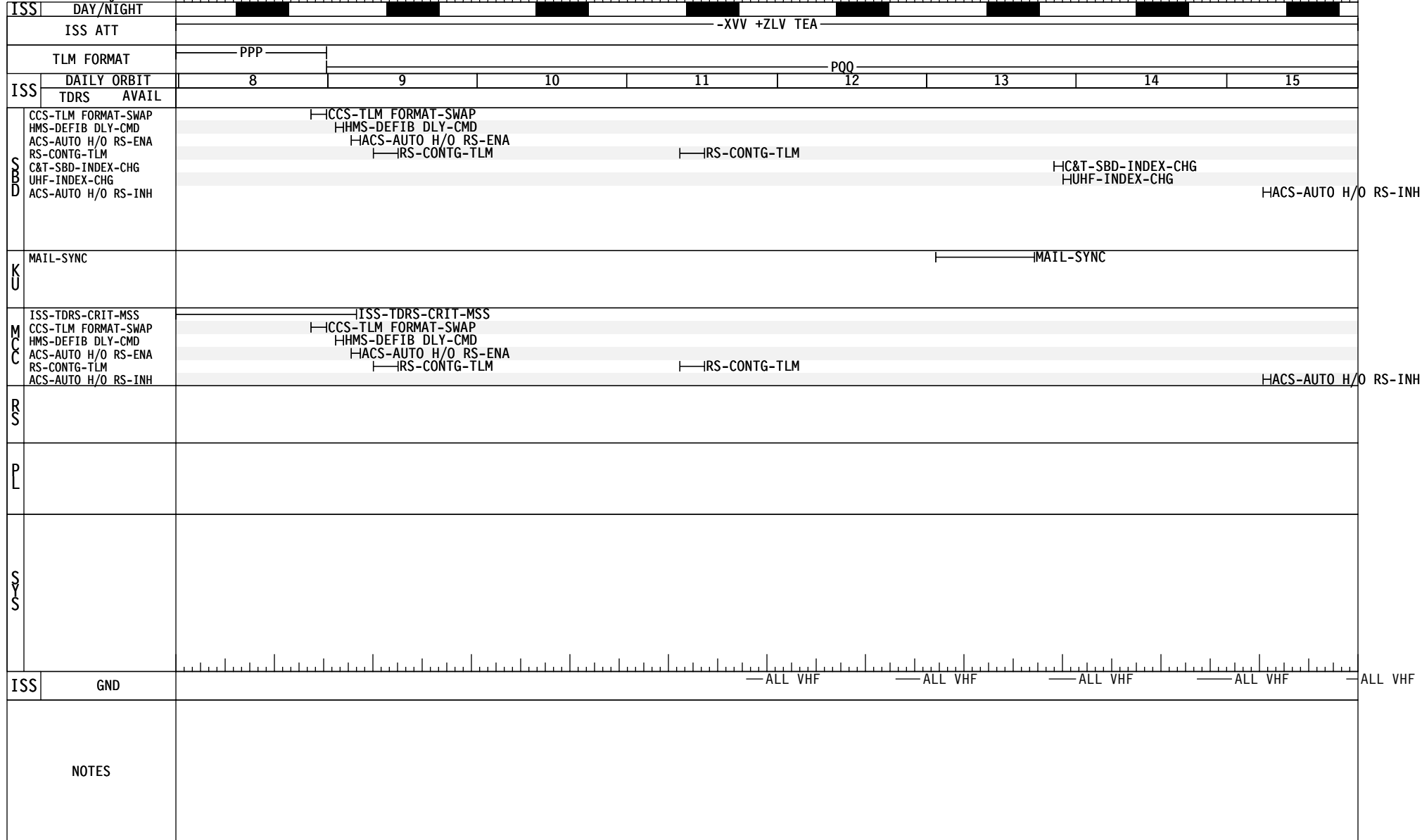


S T S - 1 2 3	FD09 CDR GORIE	PRE SLEEP	PMC A/G	PRE SLEEP	SLEEP	POST SLEEP
	PLT JOHNSON	I O L N L U M		PRE SLEEP	ISS EXTERNAL SURVEY SLEEP	POST SLEEP
	MS1 BEHNKEN			PRE SLEEP	SLEEP	POST SLEEP
	MS2 FOREMAN			PRE SLEEP	SLEEP	POST SLEEP
	MS3 DOI			PRE SLEEP	SLEEP	POST SLEEP
	MS4 LINNEHAN			PRE SLEEP	SLEEP	POST SLEEP
D N	FE-2 EYHARTS	PREP WORK		PRE SLEEP-ISS	SLEEP (8.5)	POST SLEEP
E X P	ISS_CDR WHITSON	PREP WORK		PRE SLEEP-ISS	SLEEP (8.5)	POST SLEEP
	FE-1 MALENCHENKO	PREP WORK		PRE SLEEP-ISS	SLEEP (8.5)	POST SLEEP
U P	FE-2 EXP16 REISMAN	PREP WORK		PRE SLEEP-ISS	SLEEP (8.5)	POST SLEEP
S T S	DAY/NIGHT ORBIT					
	TDRS	W -171	E -46	Z -275		
	ORB ATT	BIAS -XLV -ZVV				
NOTES		<p style="text-align: center;">2-32</p> <p style="text-align: right;">FLT PLN/123/FIN</p>				

CT 03/19/08 (079)

GMT 03/19/08 (079)

MET **FD09** Day 008



GMT 03/19/08 (079)

MET Day 008

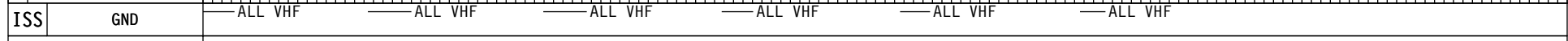
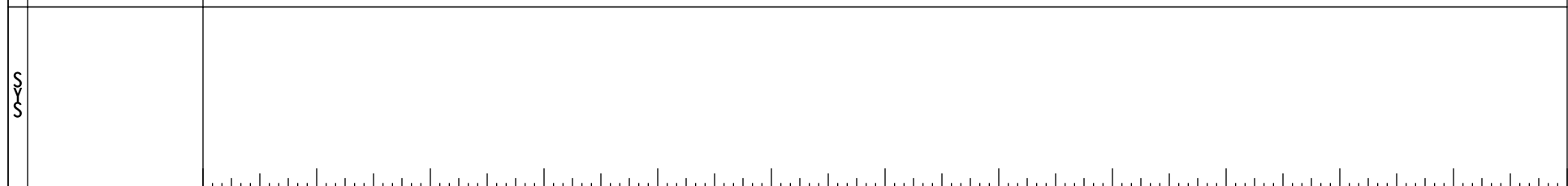
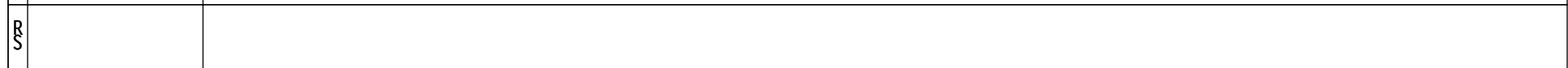
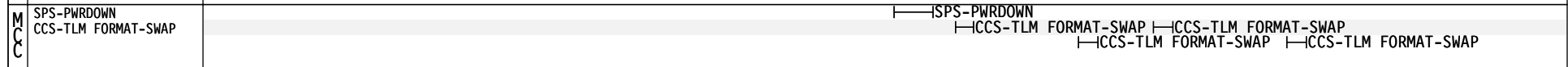
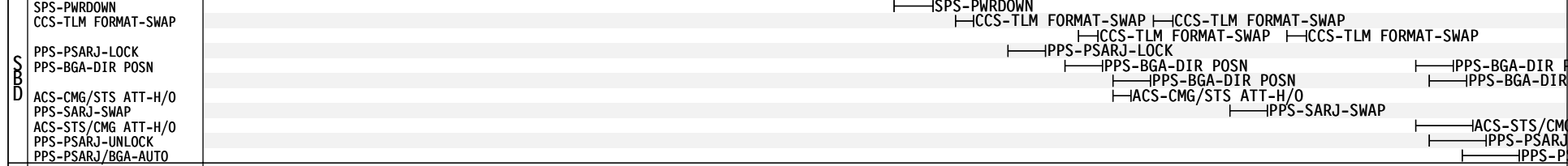
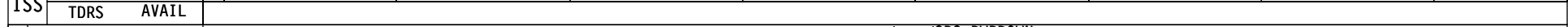
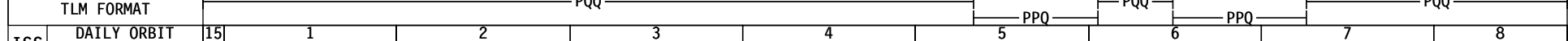
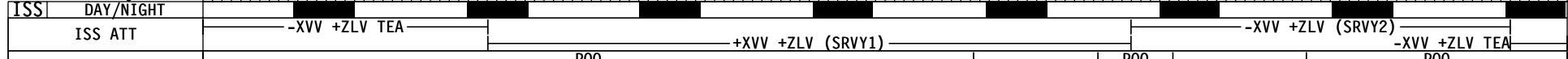


STS - 123	FD10		OFF DUTY														PEAVOENNT	MEAL	H/O	MDNUVRP	W/ANSTTE	N2-I	MCIU*	EXERCISE		WTASRTE	MTEA	H/O	N2-I	EVA PROC RVW																																																																																			
	CDR GORIE	POST SLEEP	PFC OCA																																																																																																														
	PLT JOHNSON	POST SLEEP	OFF DUTY	PFC OCA	OFF DUTY														PEAVOENNT	MEAL	EGQUITHPR	DUMP PWR		CINWCT#8	EXERCISE		CTWCRM	CXWFER	EVA PROC RVW																																																																																				
	MS1 BEHNKEN	POST SLEEP	OFF DUTY	PFC OCA	OFF DUTY														PEAVOENNT	MEAL	DFIDBL	SANSSRY	DASTOSY	T-RAD IV PREP		EVA4 TOOL CONFG		PRE SLEEP	EVA PROC RVW																																																																																				
	MS2 FOREMAN	POST SLEEP	OFF DUTY		PFC OCA	OFF DUTY														PEAVOENNT	MEAL	DFIDBL	BRMUSLH	DASTOSY	T-RAD IV PREP		EVA4 TOOL CONFG		PRE SLEEP	EVA PROC RVW																																																																																			
	MS3 DOI	POST SLEEP	OFF DUTY										PFC OCA	OFF DUTY	PEAVOENNT	MEAL	CDMBATTCHOUT	EXERCISE				EVA PROC RVW																																																																																											
	MS4 LINNEHAN	POST SLEEP	OFF DUTY										PFC OCA	OFF DUTY	PEAVOENNT	MEAL	BRMUSLH	CDRCKG	T-RAD IV PREP		EVA4 TOOL CONFG		MBSA-T	EVA PROC RVW																																																																																									
DN	FE-2 EYHARTS	POST SLEEP	OFF DUTY										TVIS		OFF DUTY	PEAVOENNT	MEAL	FFQ	HANDOVER		PREP WORK	EVA PROC RVW																																																																																											
EXP	ISS CDR WHITSON	POST SLEEP	OFF DUTY	TVIS		RED	OFF DUTY										PEAVOENNT	MEAL	DCS			PREP WORK	EVA PROC RVW																																																																																										
	FE-1 MALENCHENKO	POST SLEEP	OFF DUTY										RED	OFF DUTY	PEAVOENNT	MEAL	COX	IMS	TVIS		PREP WORK	EVA PROC RVW																																																																																											
UP	FE-2 EXP16 REISMAN	POST SLEEP	OFF DUTY										EXERCISE CEVIS		OFF DUTY		PEAVOENNT	MEAL	FFQ	HANDOVER		PREP WORK	EVA PROC RVW																																																																																										
STS	DAY/NIGHT ORBIT	136														137														138														139														140														141														142														143													
	TDRS W -171	[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]																											
	TDRS E -46	[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]																											
	TDRS Z -275	[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]														[Bar]																											
	ORB ATT	BIAS -XLV -ZVV														BIAS -XLV -ZVV (h20)														BIAS -XLV -ZVV														*FILTER CK																																																																					
	NOTES																																																																																																																

CT 03/19/08 (079)

GMT 03/19/08 (079)

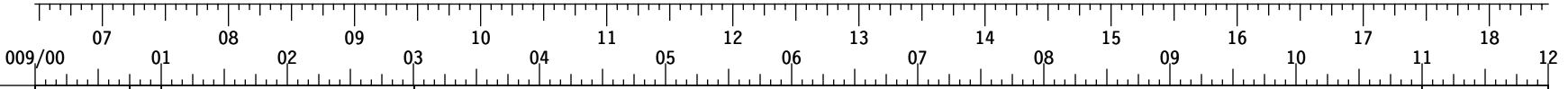
MET **FD10** Day 008



NOTES

GMT 03/20/08 (080)

MET Day 009



S T S - 1 2 3	FD10 CDR GORIE	PRE SLEEP	PMC A/G	PRE SLEEP	SLEEP	POST SLEEP
	PLT JOHNSON	PRE SLEEP			SLEEP	POST SLEEP
	MS1 BEHNKEN	PRE SLEEP	MASK PB/TOOL CONFIG	PRE SLEEP	SLEEP	POST SLEEP
	MS2 FOREMAN	PRE SLEEP	MASK PB/TOOL CONFIG	PRE SLEEP	SLEEP	POST SLEEP
	MS3 DOI	PRE SLEEP			SLEEP	POST SLEEP
	MS4 LINNEHAN	PRE SLEEP			SLEEP	POST SLEEP
D N	FE-2 EYHARTS	PREP WORK	PRE SLEEP-ISS	SLEEP (8.5)		POST SLEEP
E X P	ISS CDR WHITSON	PREP WORK	PRE SLEEP-ISS	SLEEP (8.5)		POST SLEEP
	FE-1 MALENCHENKO	PREP WORK	PRE SLEEP-ISS	SLEEP (8.5)		POST SLEEP
U P	FE-2 EXP16 REISMAN	PREP WORK	PRE SLEEP-ISS	SLEEP (8.5)		POST SLEEP
S T S	DAY/NIGHT ORBIT					
	TDRS W -171 E -46 Z -275					
	ORB ATT	BIAS -XLV -ZVV				
NOTES						

*
A/LI
REP

H
A
M
P
D

*HYG BRK/ P
©HYG BRK/ P

CT 03/20/08 (080)

GMT 03/20/08 (080)

MET **FD10** Day 009

ISS DAY/NIGHT

ISS ATT

TLM FORMAT

ISS DAILY ORBIT TDRS AVAIL

SPS-PWRUP
ETCS-LPA TRRJ-PARK
ETCS-LPB TRRJ-PARK
ETF-INST-ACT
SPS-MBSU/DDCU-PREHT
S-BD STRING SWAP
ACS-AUTO H/O RS-INH
RS-CONTG-TLM
CCS-TLM FORMAT-SWAP
PPS-PCU-FDIR-ENABLE

ETF-INST-ACT

SPS-PWRUP
ACS-AUTO H/O RS-INH
RS-CONTG-TLM
CCS-TLM FORMAT-SWAP

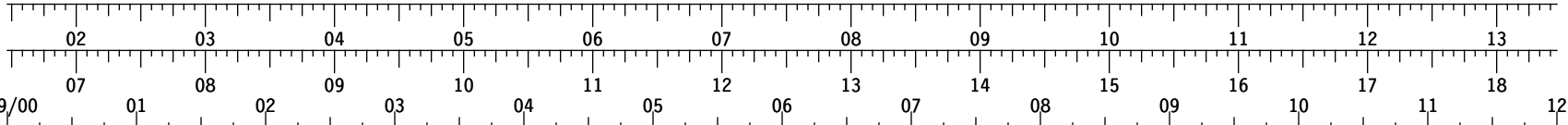
R

P

S

ISS GND

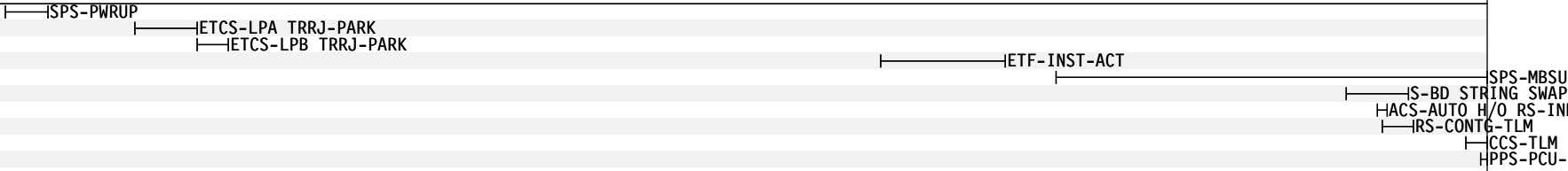
NOTES



-XVV +ZLV TEA

PQQ

8	9	10	11	12	13	14	15	16
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ETF-INST-ACT

SPS-MBSU/DDCU-PREHT
S-BD STRING SWAP
ACS-AUTO H/O RS-INH
RS-CONTG-TLM
CCS-TLM FORMAT-SWAP
PPS-PCU-FDIR-ENABLE

- ALL VHF

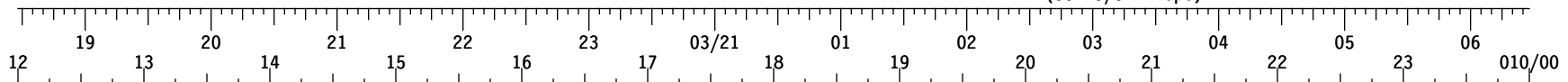
- ALL VHF

- ALL VHF

- ALL VHF

- ALL VHF

GMT 03/20/08 (080)
MET Day 009



S T S - 1 2 3	FD11 CDR GORIE	POST SLEEP	EXERCISE	P/TV07 EVA	MEAL	XFER OPS	P/TV07 EVA	GAP-A						
	PLT JOHNSON	POST SLEEP	XFER OPS	EXERCISE	MEAL	P/TV07 EVA								
	MS1 BEHNKEN	HYG BRK/ PREBREATHE	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	S/U	RPCM R&R	T-RAD DTO WRKST S/U	T-RAD DTO	TOOL CLEAN	CLNUP (TSA STOW)	INGRS	PCRP TLRKS	POST EVA W/H2O,METOX
	MS2 FOREMAN	HYG BRK/ PREBREATHE	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	S/U	PATCH PANEL	T-RAD DTO WRKST S/U	T-RAD DTO	TOOL CLEAN	CLNUP (TSA STOW)	INGRS	PCRP TLRKS	POST EVA W/H2O,METOX
	MS3 DOI	POST SLEEP	XFER OPS	EXERCISE	XFER OPS	MEAL	RTRV JTVE BOOM	JAXA EPO POEMS	XFER OPS	XTXB FAFR EGE RURE PIF				
	MS4 LINNEHAN	POST SLEEP	HYG BRK/ HATCH CLS	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	EVA 4 (06:30) IVA SUPPORT T-RAD DTO, GET AHEADS				POST EVA W/H2O,METOX			
D N	FE-2 EYHARTS	POST SLEEP	PREP WORK	HANDOVER	TVIS	HANDOVER	MEAL	HANDOVER	SPDM PST TRAD TO LAB	SG PR D P M	PREP WORK	SR PL DS M		
E X P	ISS CDR WHITSON	POST SLEEP	HYG BRK/ HATCH CLS	CAMPOUT EVA PREP	EMU PREBREATHE	C_LK DPRS	PFC	TVIS	MEAL	RTRV JTVE BOOM	POEMS	RED	PCRP TLRKS	POST EVA W/H2O,METOX
	FE-1 MALENCHENKO	POST SLEEP	PREP WORK					RED	MEAL	TVIS	COX	IMS	PREP WORK	
U P	FE-2 EXP16 REISMAN	POST SLEEP	PREP WORK	HANDOVER	ISW/ IUS	RED	TVIS	HANDOVER	MEAL	HANDOVER	SPDM PST TRAD TO LAB	SG PR D P M	PREP WORK	SR PL DS M
S T S	DAY/NIGHT ORBIT	151	152	153	154	155	156	157	158	159				
	TDRS	W -171												
		E -46												
	Z -275													

ORB ATT: *FILTER CK, BIAS -XLV -ZVV, *P/TV-GLOVE-PHOTO-S/U

NOTES

2-38

FLT PLN/123/FIN

OW/OFF N2

CT 03/20/08 (080)

GMT 03/20/08 (080)

MET **FD11** Day 009

ISS DAY/NIGHT

ISS ATT

TLM FORMAT

ISS DAILY ORBIT

TDRS AVAIL

SPS-MBSU/DDCU-PREHT

PPS-PCU-FDIR-ENABLE

ETF-FEED2-DEACT

COL-PDU2-PWRDN

C&T-VDS-EVA-CONFIG

EVA-HYGIENE-BREAK

COL-CFA SPD-CHNG

A/L RAPID DPRS-ENA

EVA 4 INHIBIT PAD

RAP-DPRS-ENA-EMU PRG

COL-PWRDN-START

ACS-GPS AA-RECNFG

ACS-RGA-SHUTDOWN

CCS-TLM FORMAT-SWAP

RAP DPRS-INH-INGRESS

SPS-RPCM S02B-D-PDN

ACS-CMG-DATA-DUMP

A/L-10.2 PSI OP-TERM

HMS-PFC-CDR

ACS-CMG-SHUTDOWN

ACS-GNC-PPL-U/L

CCS-PPL-UPDATE

SPS-RPCM S02B-D-PUP

ACS-CMG-SPIN UP

ACS-CMG GMBL ANG-PSN

ACS-MM-ACT-USTO

COL-PDU2-REPWR

SSRMS-SPDM-POST TRAD

ETF-FEED2-ACT

SPDM-LAB-GRPL

ETF-INSTR-DEACT

SPDM-POWERDOWN

RS-CONTG-TLM

SPDM-BASE-CHANGE

SSRMS-SPDM-RLS TRAD

HMS-PFC-CDR

MAIL-SYNC

ETF-INSTR-DEACT

ISS-TDRS-CRIT-MS/EVA

CCS-TLM FORMAT-SWAP

ACS-CMG-DATA-DUMP

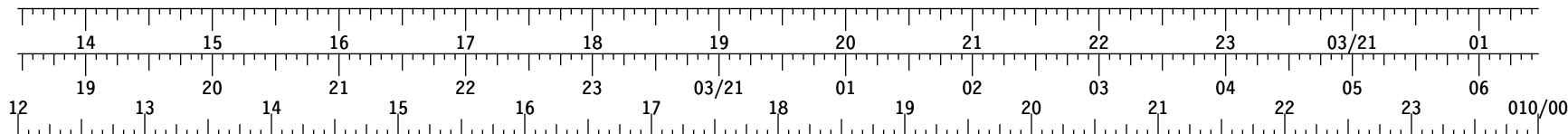
ACS-CMG-SHUTDOWN

ACS-CMG-SPIN UP

ACS-CMG GMBL ANG-PSN

RS-CONTG-TLM

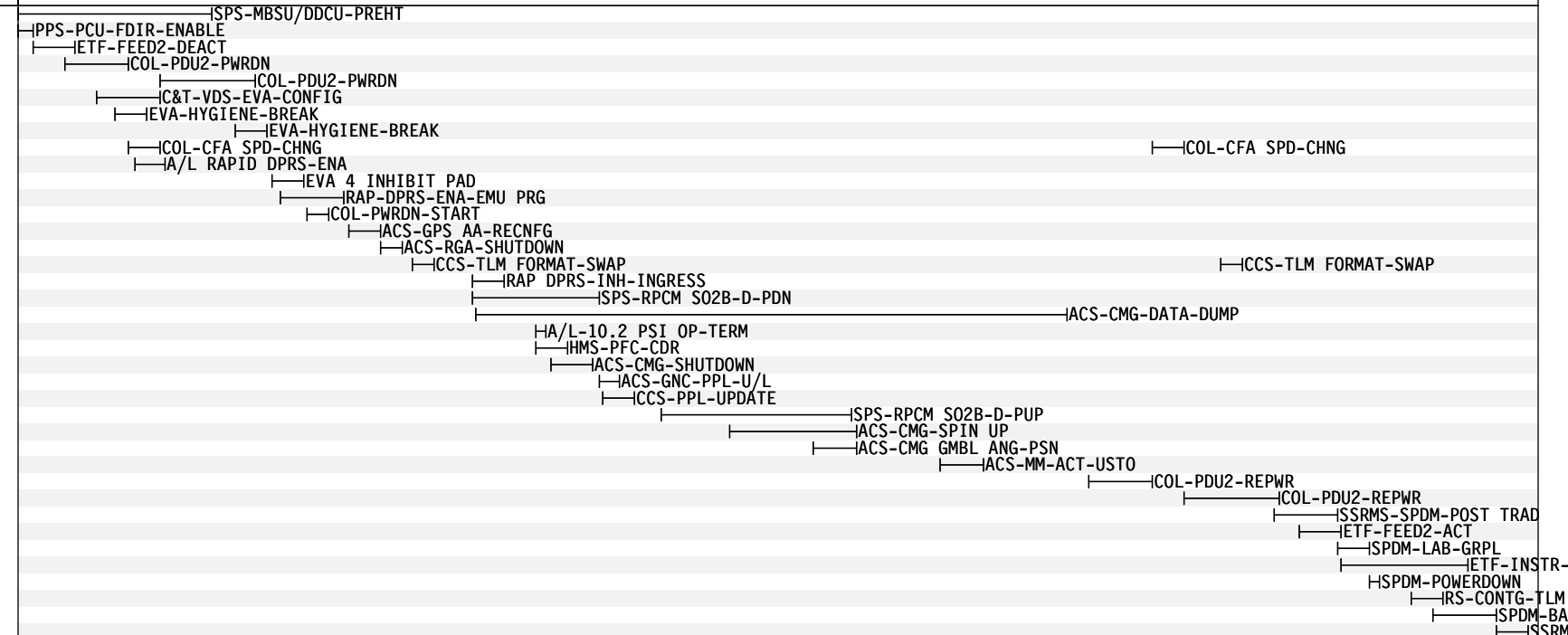
SPDM-BASE-CHANGE



ISS ATT: -XVV +ZLV TEA (12-23), -XVV +ZLV TEA (23-01), H2O DUMP (23-01), PPP (23-01)

TLM FORMAT: PPP (12-17), PQR (17-23), PPP (23-01)

ISS DAILY ORBIT: 16, 1, 2, 3, 4, 5, 6, 7, 8



HMS-PFC-CDR: 13-14, MAIL-SYNC: 13-14, MAIL-SYNC: 13-14, MAIL-SYNC: 13-14, ETF-INSTR-DEACT: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

HMS-PFC-CDR: 13-14, MAIL-SYNC: 13-14, MAIL-SYNC: 13-14, MAIL-SYNC: 13-14, ETF-INSTR-DEACT: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

ISS-TDRS-CRIT-MS/EVA: 13-14, CCS-TLM FORMAT-SWAP: 13-14, ACS-CMG-DATA-DUMP: 13-14, ACS-CMG-SHUTDOWN: 13-14, ACS-CMG-SPIN UP: 13-14, ACS-CMG GMBL ANG-PSN: 13-14, RS-CONTG-TLM: 13-14, SPDM-BASE-CHANGE: 13-14

GMT 03/21/08 (081)

MET Day 010

		07		08		09		10		11		12		13		14		15		16		17		18		12	
		010/00		01		02		03		04		05		06		07		08		09		10		11		12	
S T S - 1 2 3	FD11 CDR GORIE	PRE SLEEP	PMC A/G	PRE SLEEP		SLEEP										POST SLEEP											
	PLT JOHNSON	PRE SLEEP*		SLEEP										POST SLEEP													
	MS1 BEHNKEN	EV1	+	PRE SLEEP		SLEEP										POST SLEEP											
	MS2 FOREMAN	EV2	⊕	PRE SLEEP		SLEEP										POST SLEEP											
	MS3 DOI	PRE SLEEP		CDM*	SLEEP										POST SLEEP												
	MS4 LINNEHAN	♦	PRE SLEEP		SLEEP										POST SLEEP												
D N	FE-2 EYHARTS	⊕	PRE SLEEP-ISS		SLEEP (8.5)										POST SLEEP												
E X P	ISS CDR WHITSON	+	BSA INIT	EV AD DL	PRE SLEEP-ISS		SLEEP (8.5)										POST SLEEP										
	FE-1 MALENCHENKO	PREP WORK	PRE SLEEP-ISS		SLEEP (8.5)										POST SLEEP												
U P	FE-2 EXP16 REISMAN	⊕	PRE SLEEP-ISS		SLEEP (8.5)										POST SLEEP												
S T S	DAY/NIGHT ORBIT																										
	TDRS																										
	ORB ATT																										
NOTES	*POST EVA W/H2O,METOX *ON ⊕POST EVA W/H2O,METOX ♦POST EVA W/H2O,METOX ⊕W/OFF N2 TO MBS *HUM SEP CHECK																										
												BIAS -XLV -ZVV												*OFF			
												2-40						FLT PLN/123/FIN									

CT 03/21/08 (081)

GMT 03/21/08 (081)

MET **FD11** Day 010

ISS	DAY/NIGHT	[Timeline with alternating black and white bars]															
	ISS ATT	-XVV +ZLV TEA															
	TLM FORMAT	PPP [Timeline] PPP [Timeline] PQR [Timeline]															
ISS	DAILY ORBIT	8	9	10	11	12	13	14	15	16							
	TDRS AVAIL																

S B D	UHF-RT-CYCLE	HUFH-RT-CYCLE															
	SSRMS-BASE-CHANGE	SSRMS-BASE-CHANGE															
	SPDM-POWERUP	SPDM-POWERUP															
	C&T-VDS-EVA-DECONFIG	C&T-VDS-EVA-DECONFIG															
	RS-CONTG-TLM	RS-CONTG-TLM															
	HMS-DEFIB DLY-CMD	HMS-DEFIB DLY-CMD															
	S-BD STRING SWAP	S-BD STRING SWAP															
	CCS-TLM FORMAT-SWAP	CCS-TLM FORMAT-SWAP															
	ACS-AUTO H/O RS-ENA	HACS-AUTO H/O RS-ENA															
	UHF-INDEX-CHG	HUFH-INDEX-CHG															

K	MAIL-SYNC	MAIL-SYNC															
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M C C	ISS-TDRS-CRIT-MS/EVA	ISS-TDRS-CRIT-MS/EVA															
	RS-CONTG-TLM	RS-CONTG-TLM															
	HMS-DEFIB DLY-CMD	HMS-DEFIB DLY-CMD															
	CCS-TLM FORMAT-SWAP	CCS-TLM FORMAT-SWAP															
	ACS-AUTO H/O RS-ENA	HACS-AUTO H/O RS-ENA															

R S																	
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P																	
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S S																	
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ISS	GND	-ALL VHF [Timeline]															
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	NOTES																
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GMT 03/21/08 (081)

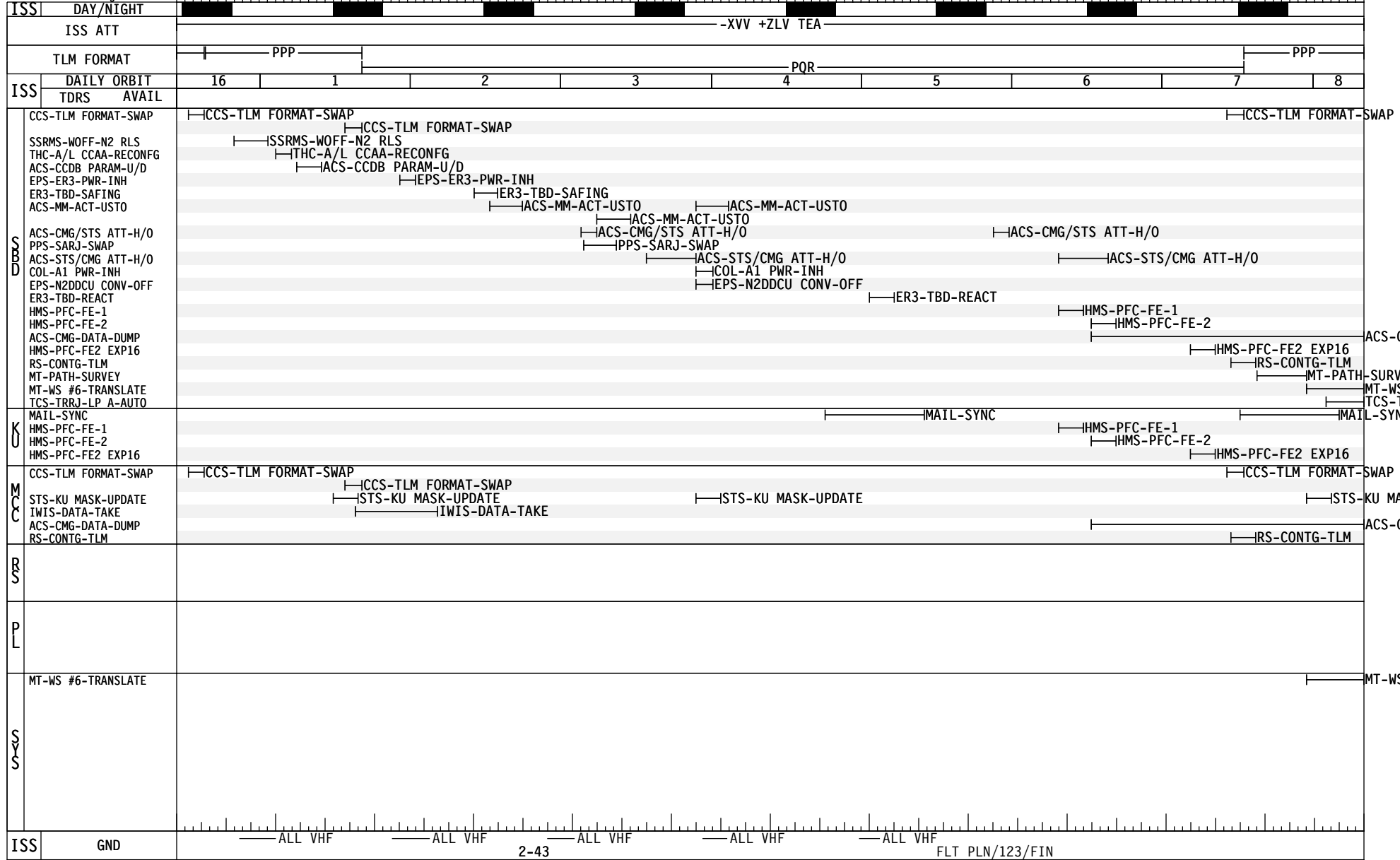
MET Day 010

		12	13	14	15	16	17	18	19	20	21	22	23	06	011/00				
S T S - 1 2 3	FD12 CDR GORIE	POST SLEEP	STBD WING SRVY			H/O	MNVR PORT MEAL	H/O	NOSE CAP SRVY	PORT WING SURVEY	H/O	MNVR TEA	H/O	PWR FILL #3	N2	PRE SLEEP	EVA 5 PROC RVW	PMCA/G	PRE SLEEP
	PLT JOHNSON	POST SLEEP	STBD WING SRVY			MEAL			NOSE CAP SRVY	PORT WING SURVEY	MCIU*2	SWCS*		LDRI DNLK	IMU	PRE SLEEP	EVA 5 PROC RVW	LDRI DNLK	
	MS1 BEHNKEN	POST SLEEP	XUP FERT		XFER OPS	EXERCISE	XFER OPS	LDRI DNLK	OBSS KAU ASSY	ERMLCT	BMA TTTOT/XL	IMNTX-T	MEAL	N2-I	EVA5 TOOL CONFG	E_LK PREP	PRE SLEEP	EVA 5 PROC RVW	PRE SLEEP
	MS2 FOREMAN	POST SLEEP	P/TV 06 S/U	POST SLEEP	PWR FILL #1	EXERCISE	PWR FILL #2	OBSS KAU ASSY	ERMLCT	BMA TTTOT/XL			MEAL	GAP-A	EVA5 TOOL CONFG	E_LK PREP	PRE SLEEP	EVA 5 PROC RVW	PRE SLEEP
	MS3 DOI	POST SLEEP	STBD WING SRVY			MEAL			NOSE CAP SRVY	PORT WING SURVEY	CDM BATT CH OUT	JLP CK	XFER OPS	XFA EGRUP	XBF REIF	PRE SLEEP	EVA 5 PROC RVW	PRE SLEEP	
	MS4 LINNEHAN	POST SLEEP	EXERCISE		XFER OPS		B S A - T	XFER OPS	MEAL	XFER OPS	MLES*	XFER OPS	P/TV 08 S/U	PTV08 EXT SRVY	PRE SLEEP	EVA 5 PROC RVW	PRE SLEEP		
D N	FE-2 EYHARTS	POST SLEEP	SALV	PREP WORK	DCS	HANDOVER	TVIS	OFF DUTY	MEAL	OFF DUTY	PFC	PREP WORK	EVA 5 PROC RVW	PRE SLEEP ISS					
E X P	ISS CDR WHITSON	POST SLEEP	WN R / O L / O D S / F 2 F	SSRMS XLATE POSN	PREP WORK	TVIS	EXPR3-RK-TRANSFER	ER3 UMB MATE	MEAL	RED		PREP WORK	EVA 5 PROC RVW	PRE SLEEP ISS					
	FE-1 MALENCHENKO	POST SLEEP	PREP WORK	OFF DUTY	RED	OFF DUTY	TVIS	MEAL	I W I S -	COX	PFC	IMS	PREP WORK	EVA 5 PROC RVW	PRE SLEEP ISS				
U P	FE-2 EXP16 REISMAN	POST SLEEP	WN R / O L / O D S / F 2 F	SSRMS XLATE POSN	PREP WORK	HANDOVER	EXPR3-RK-TRANSFER	ER3 UMB MATE	MEAL	RED	PREP WORK	PFC	EVA 5 PROC RVW	PRE SLEEP ISS					
S T S	DAY/NIGHT ORBIT																		
	TDRS																		
	ORB ATT																		
NOTES	<p>BIAS -XLV -ZVV *DISABLE @COL-A1 COVER-REM</p> <p>BIAS -XLV +ZVV (svy) *COMPACT *FILTER CK *ENABLE</p> <p>PRE SLEEP</p>																		

CT 03/21/08 (081)

GMT 03/21/08 (081)

MET **FD12** Day 010



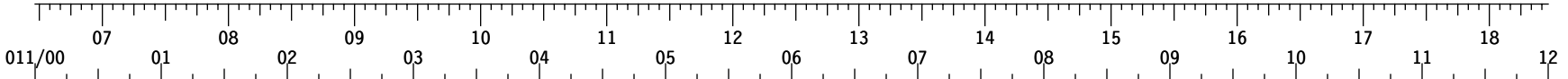
ISS GND ALL VHF ALL VHF 2-43 ALL VHF ALL VHF ALL VHF FLT PLN/123/FIN

*INIT

NOTES

GMT 03/22/08 (082)

MET Day 011



S T S - 1 2 3	FD12 CDR GORIE	PRE SLEEP	SLEEP			FD13	POST SLEEP	PMC A/G	POST SLEEP	
	PLT JOHNSON	PRE SLEEP	SLEEP			SLEEP	POST SLEEP			
	MS1 BEHNKEN	EV1 PS RLEE P MASK PB/TOOL CONFIG	PRE SLEEP	SLEEP			POST SLEEP	HYG BRK/ PREBREATHE	*	
	MS2 FOREMAN	EV2 PS RLEE P MASK PB/TOOL CONFIG	PRE SLEEP	SLEEP			POST SLEEP	A/L REP	10.2 DPRS	⊕
	MS3 DOI	PRE SLEEP	SLEEP			CDM 5 OPS	POST SLEEP			
	MS4 LINNEHAN	PRE SLEEP	SLEEP				POST SLEEP	HYG BRK/ HATCH CLS	♦	
D N	FE-2 EYHARTS	PRE SLEEP ISS	SLEEP (8.5)			POST SLEEP	PREP WORK			
E X P	ISS CDR WHITSON	PRE SLEEP ISS	SLEEP (8.5)			POST SLEEP	HS A M P L D V	HYG BRK/ HATCH CLS	♦	
	FE-1 MALENCHENKO	PRE SLEEP ISS	SLEEP (8.5)			POST SLEEP	PREP WORK			
U P	FE-2 EXP16 REISMAN	PRE SLEEP ISS	SLEEP (8.5)			POST SLEEP	S A L V	PREP WORK		
S T S	DAY/NIGHT ORBIT	[Timeline bars for Day/Night Orbit]								
	TDRS	[Timeline bars for TDRS]								
	ORB ATT	BIAS -XLV -ZVV								
	NOTES	MT Xlate 2-44 FLT PLN/123/FIN								

*CAMPOUT E
⊕CAMPOUT E
♦CAMPOUT E

CT 03/22/08 (082)

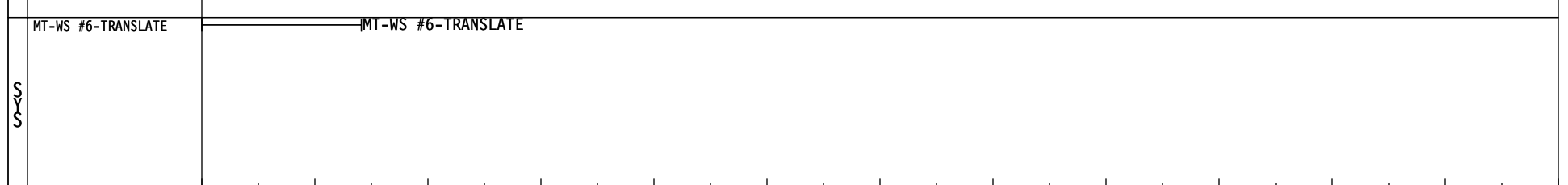
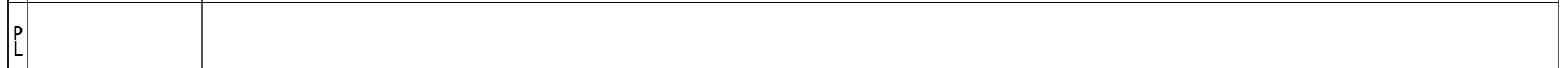
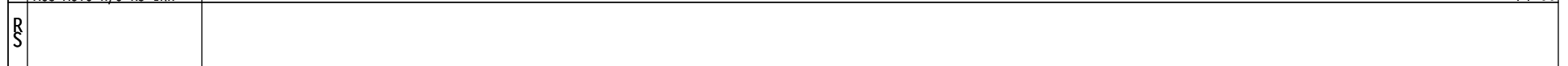
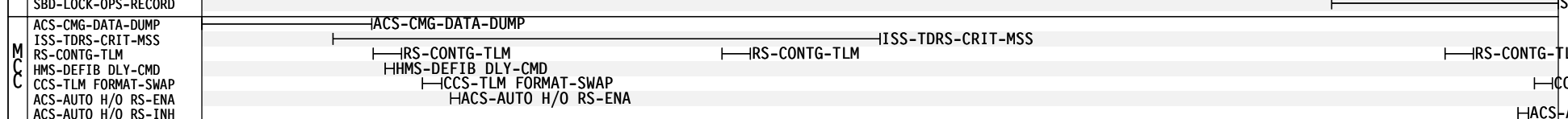
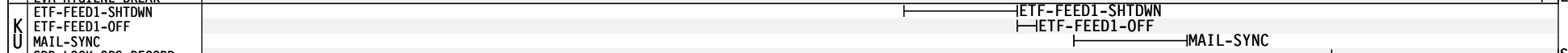
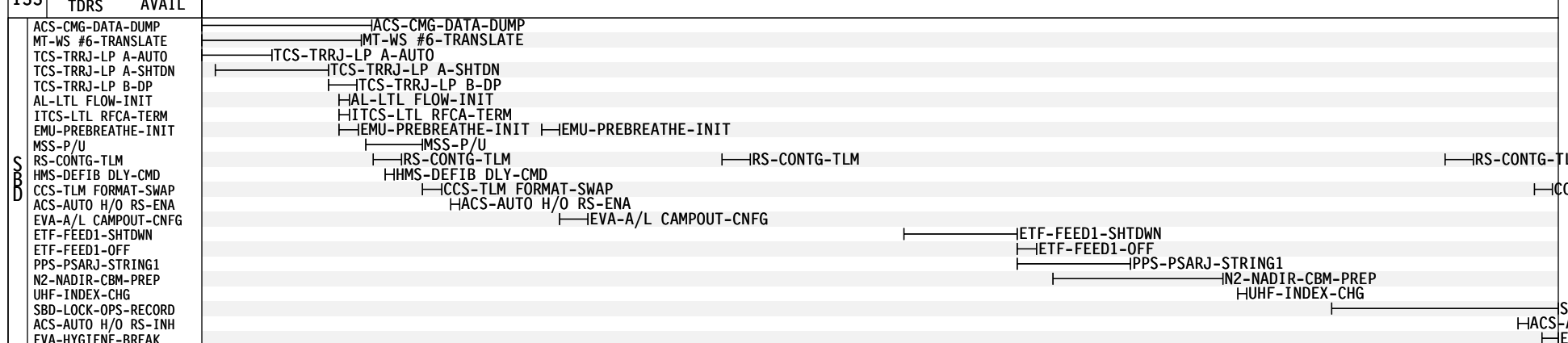
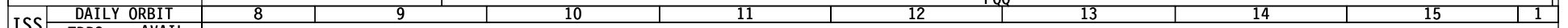
GMT 03/22/08 (082)

MET **FD12** Day 011



ISS ATT -XVV +ZLV TEA

TLM FORMAT PPP P00 P00



ISS GND -ALL VHF 2-45 -ALL VHF -ALL VHF -ALL VHF -ALL VHF -ALL VHF -ALL VHF

NOTES

No Exercise, period !
 (OBSS H/O: RMS-> SSRMS &
 SSRMS -> EVA)

02/15/08 15:06:27

GMT 03/22/08 (082)

MET Day 011

	12	13	14	15	16	17	18	19	20	21	22	23	03/23	01	02	03	04	05	06	012/00
S T S - 1 2 3	FD13 CDR GORIE	POST SLEEP	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE
	PLT JOHNSON	POST SLEEP	FLTR CLN INSPECT	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE
	MS1 BEHNKEN	CAMPOUT EVA PREP	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE
	MS2 FOREMAN	CAMPOUT EVA PREP	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE
	MS3 DOI	POST SLEEP	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE	EXERCISE
	MS4 LINNEHAN	CAMPOUT EVA PREP	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE
D N	FE-2 EYHARTS	SSRMS EVA 5 SETUP	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	
	ISS CDR WHITSON	CAMPOUT EVA PREP	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	EMU PREBREATHE	
E X P	FE-1 MALENCHENKO	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	TVIS	
	FE-2 EXP16 REISMAN	SSRMS EVA 5 SETUP	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	RED	
S T S	DAY/NIGHT ORBIT	183	184	185	186	187	188	189	190											
	TDRS W -171 E -46 Z -275																			
	ORB ATT																			

*SNSR WRM-UP *RMVL *FILTER CK *P/TV-GLOVE-PHOTO-S/U

NOTES

CT 03/22/08 (082)

GMT 03/22/08 (082)

MET **FD13** Day 011

ISS	DAY/NIGHT	[Timeline with alternating black and white bars]											
	ISS ATT	-XVV +ZLV TEA											
	TLM FORMAT	PPQ											
ISS	DAILY ORBIT	1	2	3	4	5	6	7	8	9			
	TDRS AVAIL	[Timeline with alternating black and white bars]											

S B D	SBD-LOCK-OPS-RECORD	SBD-LOCK-OPS-RECORD											
	EVA-HYGIENE-BREAK	EVA-HYGIENE-BREAK											
	A/L RAPID DPRS-ENA	A/L RAPID DPRS-ENA											
	C&T-VDS-EVA-CONFIG	C&T-VDS-EVA-CONFIG											
	RAP DPRS-INH-INGRESS	RAP DPRS-INH-INGRESS											
	RAP-DPRS-ENA-EMU PRG	RAP-DPRS-ENA-EMU PRG											
	SPS-OBSS-SAFING	SPS-OBSS-SAFING											
	EVA 4 INHIBIT PAD	EVA 4 INHIBIT PAD											
	A/L-10.2 PSI OP-TERM	A/L-10.2 PSI OP-TERM											
	SPS-OBSS-ACTIVATE	SPS-OBSS-ACTIVATE											

K U	SBD-LOCK-OPS-RECORD	SBD-LOCK-OPS-RECORD											
	MAIL-SYNC	MAIL-SYNC											
	MISSE-FEED1-ACT	MISSE-FEED1-ACT											

M C	ISS-TDRS-CRIT-EVA5	ISS-TDRS-CRIT-EVA5											
	IWIS-DATA-D/L	IWIS-DATA-D/L											
	STS-KU MASK-UPDATE	STS-KU MASK-UPDATE											

R S	GTS-OFF-PPD400	GTS-OFF-PPD400											
		IRS-CONTG-TLM											

P		IRS-CONTG-TLM											
		IRS-CONTG-TLM											

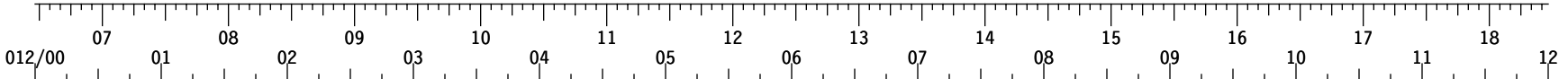
S S		IRS-CONTG-TLM											
		IRS-CONTG-TLM											

ISS	GND	ALL VHF											
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NOTES		[Empty space for notes]											
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GMT 03/23/08 (083)

MET Day 012

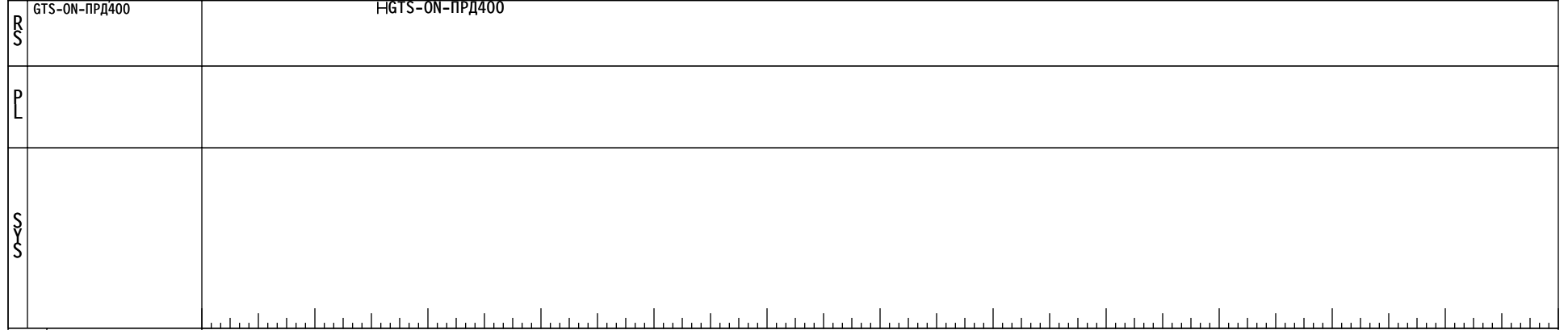
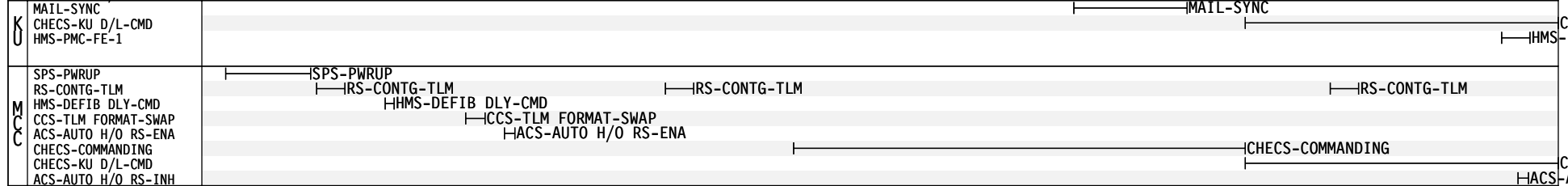
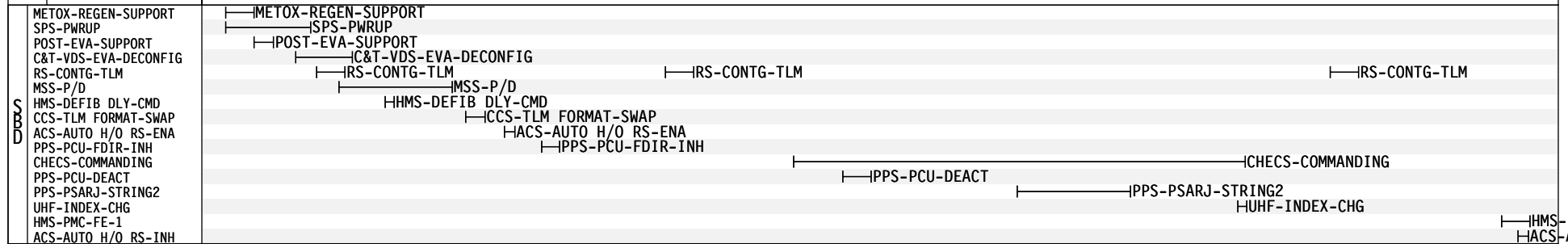
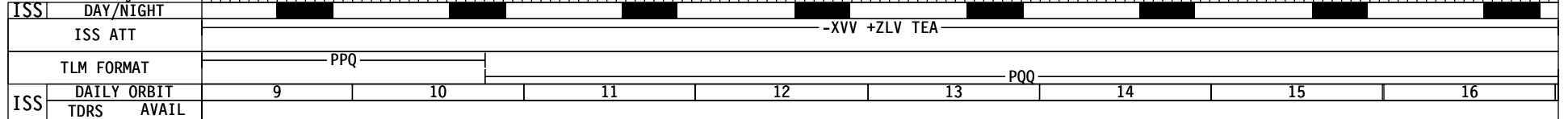


		07	08	09	10	11	12	13	14	15	16	17	18	12	
S T S - 1 2 3	FD13 CDR GORIE	02 - I	PMC A/G	PRE SLEEP	ISS EXTERNAL SURVEY								FD14	POST SLEEP	
	PLT JOHNSON			PRE SLEEP	SLEEP								SLEEP	POST SLEEP	
	MS1 BEHNKEN			PRE SLEEP	SLEEP								SLEEP	POST SLEEP	
	MS2 FOREMAN			PRE SLEEP	SLEEP								SLEEP	POST SLEEP	
	MS3 DOI			PRE SLEEP	C D M *	SLEEP								C D M *	POST SLEEP
	MS4 LINNEHAN			PRE SLEEP	SLEEP									POST SLEEP	
D N	FE-2 EYHARTS			PS ISS	SLEEP (8.5)								POST SLEEP	S A L V H A N D O V E R	
E X P	ISS CDR WHITSON	02 - I		PRE SLEEP-ISS	SLEEP (8.5)								POST SLEEP	O F F D U T Y	
	FE-1 MALENCHENKO			PS ISS	SLEEP (8.5)								POST SLEEP	PM C O D E F U L T Y	
U P	FE-2 EXP16 REISMAN			PS ISS	SLEEP (8.5)								POST SLEEP	H A N D O V E R	
S T S	DAY/NIGHT	[Bar chart showing day/night cycle]													
	ORBIT	[Bar chart showing orbit parameters 191-198]													
	TDRS	W -171	[Bar chart showing TDRS activity]												
		E -46	[Bar chart showing TDRS activity]												
		Z -275	[Bar chart showing TDRS activity]												
ORB ATT		#INIT *ON BIAS -XLV -ZVV *OFF													
NOTES		2-48 FLT PLN/123/FIN IWIS RS THRSTR TEST													

CT 03/23/08 (083)

GMT 03/23/08 (083)

MET **FD13** Day 012



ISS GND ALL VHF ALL VHF ALL VHF ALL VHF ALL VHF ALL VHF

*INIT *PWRDN

NOTES 2-49 FLT PLN/123/FIN

GMT 03/23/08 (083)

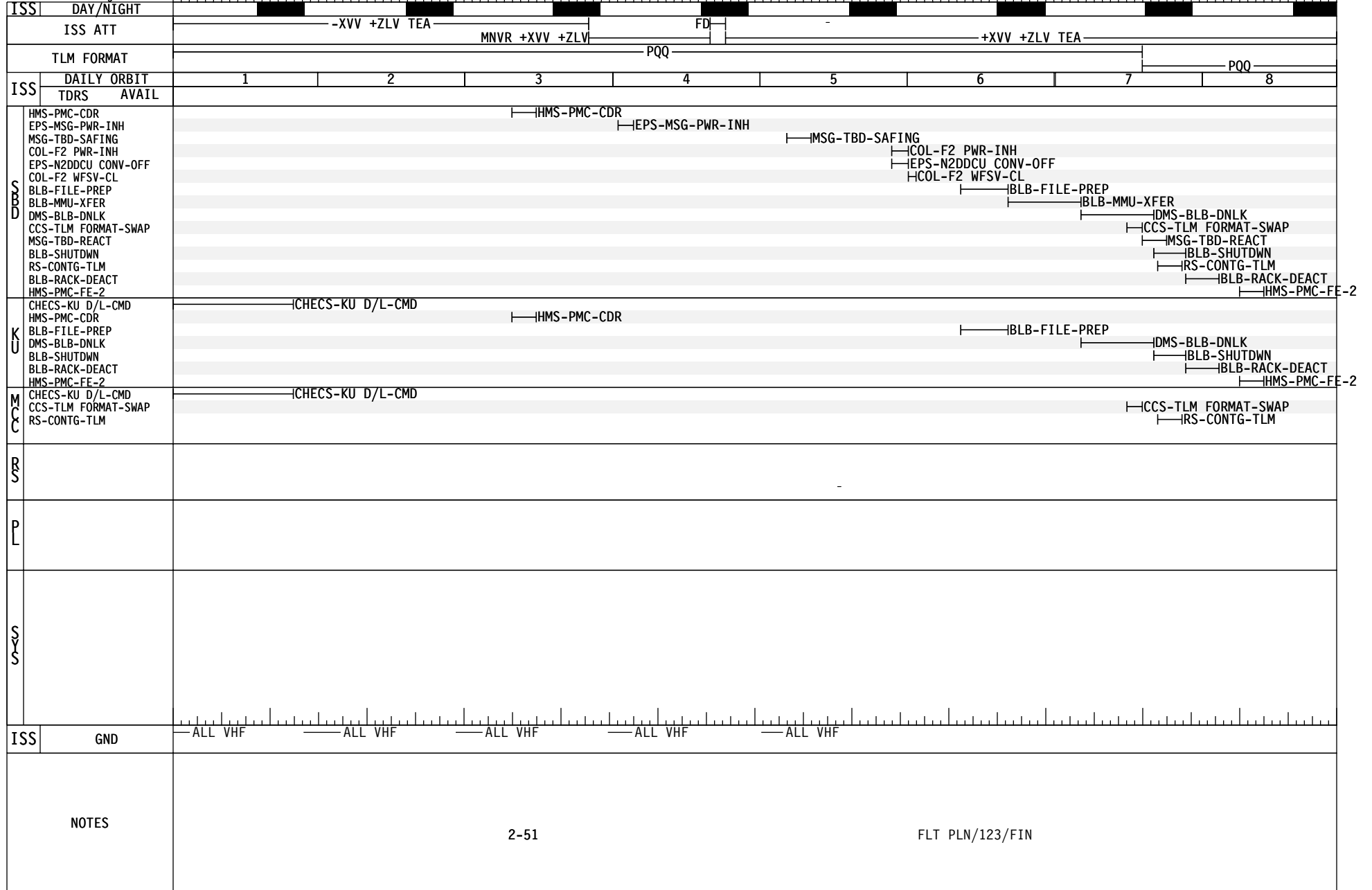
MET Day 012

		013/00																																																																																								
		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
STS - 1 2 3	FD14 CDR GORIE	POST SLEEP	OFF DUTY														PFC OCA	OFF DUTY	MEAL	GAP - I	XFER OPS				GAP - T	N2 - T	IOLN	CPHREO	CREW CONF	IMU	PRE SLEEP	PMC A/G	PRE SLEEP																																																									
	PLT JOHNSON	POST SLEEP	OFF DUTY														PFC OCA	OFF DUTY	MEAL		EXERCISE				XFER OPS	CPHREO	CREW CONF		PRE SLEEP																																																													
	MS1 BEHNKEN	POST SLEEP	OFF DUTY														PFC OCA	OFF DUTY	MEAL	P/TV 05 S/U	EXERCISE				RNDZ TOOLS C/O	CPHREO	CREW CONF		PRE SLEEP																																																													
	MS2 FOREMAN	POST SLEEP	MVRILN	OFF DUTY														PFC OCA	OFF DUTY	MEAL	EVA PRP FOR XFER STS				EXERCISE	CPHREO	CREW CONF		PRE SLEEP																																																													
	MS3 DOI	POST SLEEP	OFF DUTY														PFC OCA	OFF DUTY	MEAL	CDCMPLNT	MPRHLO	MCICIU*	XFER OPS				RNDZ TOOLS C/O	MRLN	CPHREO	CREW CONF	XBFR EIR	PRE SLEEP	RACIT EX	PRE SLEEP	RIGEX OPS																																																							
	MS4 LINNEHAN	POST SLEEP	MLES*	OFF DUTY														PFC OCA	OFF DUTY	MEAL	MLES*	EVA PRP FOR XFER STS				M T X - T	PRE SLEEP	CPHREO	CREW CONF		EXERCISE	PRE SLEEP																																																										
DN	FE-2 EYHARTS	HAND OVER	MRLN	OFF DUTY														TVIS	OFF DUTY	MEAL	MRLN WAICO XFER/STOW	OFF DUTY	TVIS	EXER	PREP WORK	CPHREO	CREW CONF	PREP WORK	PMC	PRE SLEEP-ISS																																																												
	ISS CDR WHITSON	OFF DUTY	TVIS	RED	PMC	OFF DUTY *	MEAL	MSG XFER	MSG UMB MATE	OFF DUTY				PREP WORK	CPHREO	CREW CONF	PREP WORK	PRE SLEEP-ISS																																																																								
EXP	FE-1 MALENCHENKO	OFF DUTY														TVIS	OFF DUTY	MEAL	OFF DUTY				RED	IMS	PREP WORK	CPHREO	CREW CONF	PREP WORK	PRE SLEEP-ISS																																																													
	FE-2 EXP16 REISMAN	HAND OVER	S/U	OFF DUTY														DRCCSNFG	RED	MEAL	MSG XFER	OFF DUTY				SODF XFER	PREP WORK	CPHREO	CREW CONF	PREP WORK	PRE SLEEP-ISS																																																											
STS	DAY/NIGHT ORBIT	[ORBIT TRACKING]																																																																																								
	TDRS W -171	[TDRS TRACKING]																																																																																								
	TDRS E -46	[TDRS TRACKING]																																																																																								
	TDRS Z -275	[TDRS TRACKING]																																																																																								
ORB ATT		BIAS -XLV -ZVV																																																																																								
NOTES	*DISABLE																																																																																									
	*COL-F2 COVER-REM																																																																																									
*FILTER CK																																																																																										
*ENABLE																																																																																										
2-50																																																																																										
FLT PLN/123/FIN																																																																																										

CT 03/23/08 (083)

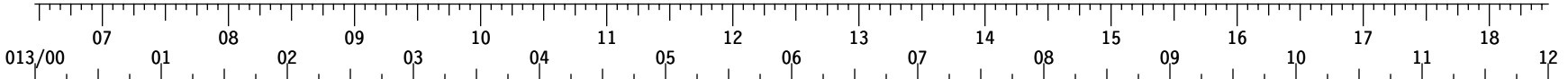
GMT 03/23/08 (083)

MET **FD14** Day 012



GMT 03/24/08 (084)

MET Day 013



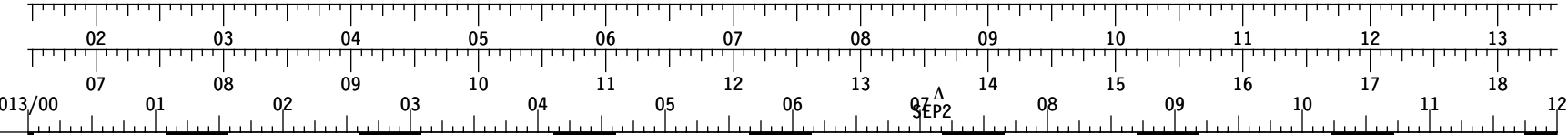
S T S - 1 2 3	FD14	CDR GORIE	PRE SLEEP	ISS EXTERNAL SURVEY				FD15	POST SLEEP			
		PLT JOHNSON	PRE SLEEP	SLEEP				S L E E P S A L O G	POST SLEEP			
		MS1 BEHNKEN	PRE SLEEP	SLEEP					POST SLEEP			
		MS2 FOREMAN	PRE SLEEP	SLEEP					POST SLEEP			
		MS3 DOI	PRE SLEEP	RIGEX OPS	SLEEP				POST SLEEP	R I G E X *	POST SLEEP	
		MS4 LINNEHAN	PRE SLEEP	SLEEP					POST SLEEP			
D N	FE-2 EYHARTS	PRE SLEEP-ISS	SLEEP (8.5)				POST SLEEP	PREP WORK	DCB FAM			
E X P	ISS CDR WHITSON	PRE SLEEP-ISS	SLEEP (8.5)				POST SLEEP	DS R L V	PREP WORK	I M M N *	DCB FAM	
	FE-1 MALENCHENKO	PRE SLEEP-ISS	SLEEP (8.5)				POST SLEEP	PREP WORK				
U P	FE-2 EXP16 REISMAN	PRE SLEEP-ISS	SLEEP (8.5)				POST SLEEP	DS R L V	PREP WORK	*	I W I S	
S T S	DAY/NIGHT ORBIT											
	TDRS	W -171										
		E -46										
	Z -275											
	ORB ATT	BIAS -XLV -ZVV										
	NOTES											

*RSU STOW
*RIGEX DEACT
*STOW

CT 03/24/08 (084)

GMT 03/24/08 (084)

MET **FD15** Day 013



ISS	DAY/NIGHT	[Bar chart showing day/night cycle]																							
	ISS ATT	+XVV +ZLV TEA																							

	TLM FORMAT	PQQ												PPP						PQR					
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ISS	DAILY ORBIT	8	9	10	11	12	13	14	15	1															
	TDRS AVAIL	[Bar chart showing TDRS availability]																							

S B D	RS-CONTG-TLM	---												---						---					
	HMS-DEFIB DLY-CMD	---												---						---					
	ACS-AUTO H/O RS-ENA	---												---						---					
	CCS-TLM FORMAT-SWAP	---												---						---					
	ACS-GNC-PPL-U/D	---												---						---					
	ACS-ATT-CCDB-UPDT	---												---						---					
	AR-CDRA-DEACT	---												---						---					
	UHF-INDEX-CHG	---												---						---					
	CDH-EXT MDM B/U-ON	---												---						---					
	SDMS-PPL-UNDOCK-U/L	---												---						---					

K U	MAIL-SYNC	---												---						---					
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M C C	RS-CONTG-TLM	---												---						---					
	HMS-DEFIB DLY-CMD	---												---						---					
	ACS-AUTO H/O RS-ENA	---												---						---					
	CCS-TLM FORMAT-SWAP	---												---						---					
	ACS-AUTO H/O RS-INH	---												---						---					

R S																									
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P L																									
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S S S																									
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ISS	GND	-ALL VHF																							
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	NOTES																								
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GMT 03/24/08 (084)

MET $\beta =$ Day 013

		12	13	14	15	16	17	18	19	20	21	22	23	06	014/00											
STS-123	FD15 CDR GORIE	POST SLEEP	IFLFUM	N2-I	02-T	02 SYS TEARDOWN	FWAERLEL	GPWRUP	H/O	HATCH LEAK CHECK	MNVR UNDK	UNDOCK OPS	FLYAROUND		SEP1 SEP2	MNVR	RPWRDN	GPWRDN	GAP-T	COMMI	SIMOTERM	EXERCISE	PRE SLEEP	-ZXLVV	PRE SLEEP	
	PLT JOHNSON	POST SLEEP					FWAERLEL	GPWRUP	FELCK	HATCH LEAK CHECK	FEQAUTHP	UNDOCK OPS	FLYAROUND		CTOND	SIMONIT	PCS*	GPWRDN		EXERCISE	CHABTB	PRE SLEEP	CTOENRDM	PRE SLEEP*		
	MS1 BEHNKEN	POST SLEEP	EVA XFER TO STS		N2-T		FWAERLEL	EGRS HATCH CLOSE		SETUP C/L CAMR	UNDOCK OPS	UNDOCK	FLYAROUND		POST UNDK PGSC CNFG	WLES	EXERCISE		PLBK UNDK OPS	CONIND	PRE SLEEP					
	MS2 FOREMAN	POST SLEEP	EVA XFER TO STS	EXERCISE		P/VOCST	FWAERLEL	EGRS HATCH CLOSE	P/TV 03 S/U	SETUP C/L CAMR			P/TV03 UNDOCK		SDEACT	OIU*	PTEVOC3	SSWTH	EMU INSTL	EVA UNPACK & STOW	PST ISS EVA ENT PREP	PRE SLEEP				
	MS3 DOI	POST SLEEP	XBRFRFR				FWAERLEL		EXERCISE		UNDOCK OPS		FLYAROUND		MCIU*	RPWRDN								MRNLN	PRE SLEEP	
	MS4 LINNEHAN	POST SLEEP	DRAC	ULA	MTX-I		FWAERLEL	EXERCISE			UNDOCK OPS*		FLYAROUND					EMU INSTL	EVA UNPACK & STOW	PST ISS EVA ENT PREP	PRE SLEEP					
DN	FE-2 EYHARTS	DCB PACK	DXCFBER	HANDOVER		FWAERLEL	EXERCISE		PRE DPRT MODE	FLYAROUND					EXERCISE	PRE SLEEP										
EXP	ISS CDR WHITSON	DCB PACK	BDRLOAD	STOW	02-T	02 SYS TEARDOWN	FWAERLEL	EGRS HATCH CLOSE	HATCH LEAK CHECK		UNDK		DAKY	BSPTOMWU	PMA2 DPRS	RED	PLKNIACK	PLTMA2CK	TVIS						EXERCISE	
	FE-1 MALENCHENKO					FWAERLEL				PMA2 DEPART CONFIG			TVIS		RED									IMS		
UP	FE-2 EXP16 REISMAN	IMIS	BSL/LOU	BDRLOAD	HANDOVER	FWAERLEL		VTR CBL	RED													TVIS				
STS	DAY/NIGHT ORBIT	214	215		216		217		218		219		220		221		222									
	TDRS W -171	[Timeline bars]																								
	TDRS E -46	[Timeline bars]																								
TDRS Z -275	[Timeline bars]																									
ORB ATT	BIAS -XLV -ZVV												UNDK/FLYARND			-ZLV +YVV										
NOTES	*OFF *HTR ACT *NOM CNFG												*ACT			*ACT *C&T-AUDIO-CNFG CABIN TEMP CNTL RECONFIG *HUM SEP CHECK										
	2-54												*UNDOCK 13/17:14			FLT PLN/123/FIN										

CT 03/24/08 (084)

GMT 03/24/08 (084)

MET **FD15** Day 013

ISS DAY/NIGHT

ISS ATT

TLM FORMAT

ISS DAILY ORBIT

TDRS AVAIL

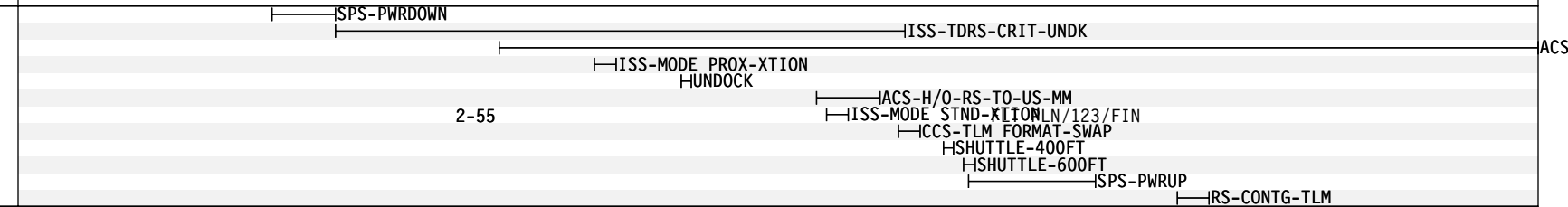
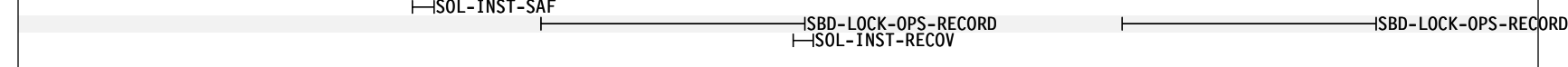
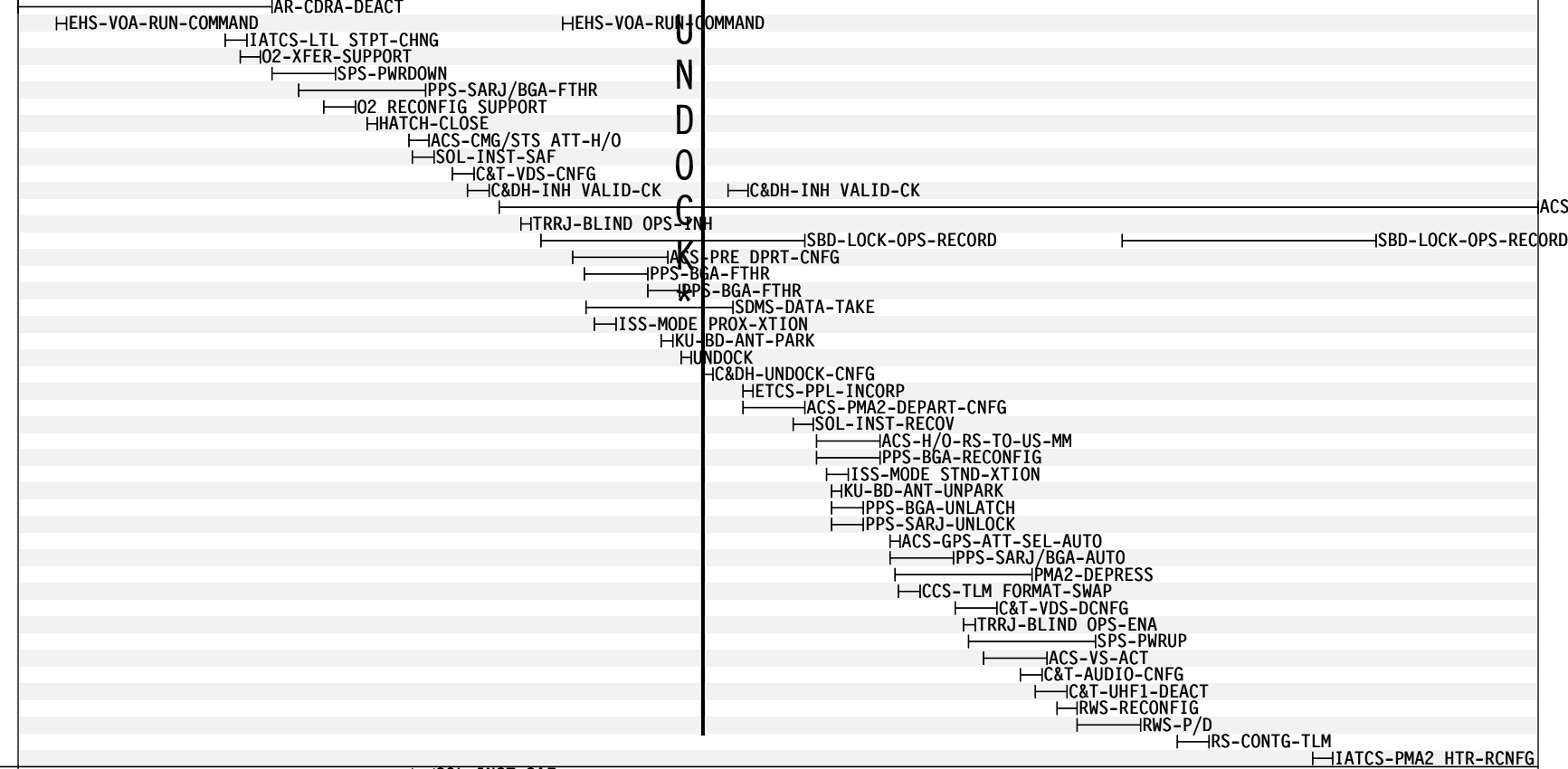
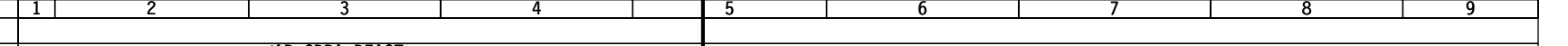
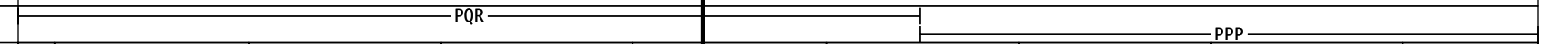
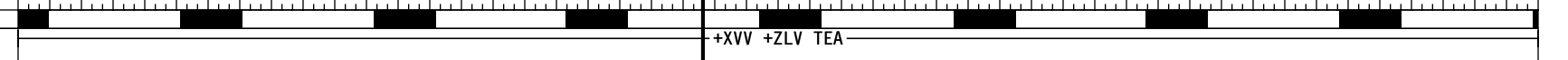
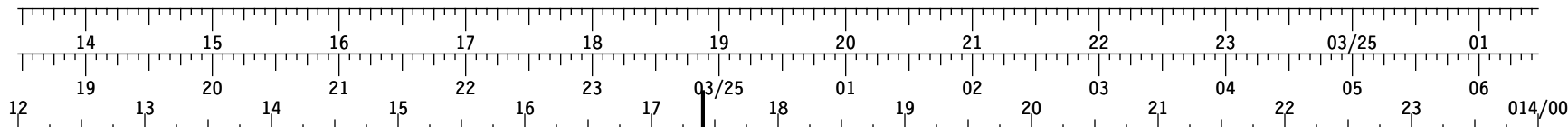
AR-CDRA-DEACT
 EHS-VOA-RUN-COMMAND
 IATCS-LTL STPT-CHNG
 O2-XFER-SUPPORT
 SPS-PWRDOWN
 PPS-SARJ/BGA-FTHR
 O2 RECONFIG SUPPORT
 HATCH-CLOSE
 ACS-CMG/STS ATT-H/O
 SOL-INST-SAF
 C&T-VDS-CNFG
 C&DH-INH VALID-CK
 ACS-CMG-DATA-DUMP
 TRRJ-BLIND OPS-INH
 SBD-LOCK-OPS-RECORD
 ACS-PRE DPRT-CNFG
 PPS-BGA-FTHR

SDMS-DATA-TAKE
 ISS-MODE PROX-XTION
 KU-BD-ANT-PARK
 UNDOCK
 C&DH-UNDOCK-CNFG
 ETCS-PPL-INCORP
 ACS-PMA2-DEPART-CNFG
 SOL-INST-RECOV
 ACS-H/O-RS-TO-US-MM
 PPS-BGA-RECONFIG
 ISS-MODE STND-XTION
 KU-BD-ANT-UNPARK
 PPS-BGA-UNLATCH
 PPS-SARJ-UNLOCK
 ACS-GPS-ATT-SEL-AUTO
 PPS-SARJ/BGA-AUTO
 PMA2-DEPRESS
 CCS-TLM FORMAT-SWAP
 C&T-VDS-DCNFG
 TRRJ-BLIND OPS-ENA
 SPS-PWRUP
 ACS-VS-ACT
 C&T-AUDIO-CNFG
 C&T-UHF1-DEACT
 RWS-RECONFIG
 RWS-P/D
 RS-CONTG-TLM
 IATCS-PMA2 HTR-RCNFG

SOL-INST-SAF
 SBD-LOCK-OPS-RECORD
 SOL-INST-RECOV

SPS-PWRDOWN
 ISS-TDRS-CRIT-UNDK
 ACS-CMG-DATA-DUMP
 ISS-MODE PROX-XTION
 UNDOCK
 ACS-H/O-RS-TO-US-MM
 ISS-MODE STND-XTION
 CCS-TLM FORMAT-SWAP
 SHUTTLE-400FT
 SHUTTLE-600FT
 SPS-PWRUP
 RS-CONTG-TLM

ISS-MODE PROX-XTION
 ISS-MODE STND-XTION



UNDOCK

UNDOCK

UNDOCK

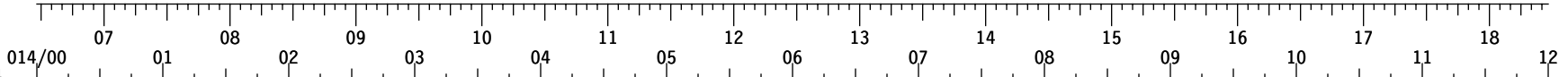
UNDOCK

ACS-CMG-D

ACS-CMG-D

GMT 03/25/08 (085)

MET Day 014



STS - 123	FD15	CDR GORIE	PS RL EEP	PMC A/G	PRE SLEEP	SLEEP	FD16	POST SLEEP		
	PLT JOHNSON	PRE SLEEP*			SLEEP	POST SLEEP				
	MS1 BEHNKEN	PRE SLEEP			SLEEP	POST SLEEP	PS OL SEP	DRY		
	MS2 FOREMAN	PRE SLEEP			SLEEP	POST SLEEP	PS OL SEP	DRY		
	MS3 DOI	PRE SLEEP			SLEEP	POST SLEEP				
	MS4 LINNEHAN	PRE SLEEP			SLEEP	POST SLEEP				
	MS5 EYHARTS	PMC A/G	PRE SLEEP		SLEEP	POST SLEEP	MD ERY TY			
STS	DAY/NIGHT	[Timeline with alternating black and white bars]								
	ORBIT	222	223	224	225	226	227	228	229	230
	GND		-DFR -MLA	-DFR -MLA -WSS	-DFR -MLA -WSS	-DFR -MLA -WSS				
	TDRS	W -171 E -46 Z -275	[Timeline]	[Timeline]	[Timeline]	[Timeline]	[Timeline]	[Timeline]	[Timeline]	[Timeline]
ORB ATT		-ZLV -XVV								
NOTES		*HUM SEP CHECK								

APU*

*HEATER AC

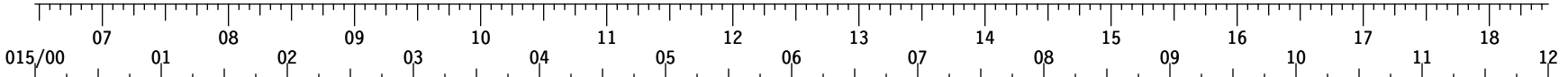
GMT 03/25/08 (085)

MET Day 014

		12	13	14	15	16	17	18	19	20	21	22	23	06	015/00									
S T S - 1 2 3	FD16 CDR GORIE	CABIN STOW	FCS C/O	RCSM HF	PILOT OPS	EXERCISE	CABIN STOW	MEAL	L-1 COMM CHK	PEAVO ENT	MSI V M N I R O D	C I O N I D T	CABIN STOW	L-1 COMM CHK	C O A M D M S * 2	K U S T W	CABIN STOW	D/O BRIEF	E N T R Y * R Y M	S T E P L R Y M	PRE SLEEP	PMC A/G	P S R L E E P	
	PLT JOHNSON	FILTER CLEANING	FCS C/O	RCS HF	PILOT OPS	CABIN STOW	MEAL	CABIN STOW	PEAVO ENT	CABIN STOW	EXERCISE	CABIN STOW	C T O E R N D M	S I P N L I T	CABIN STOW	D/O BRIEF	P S R L E E P	- Z L V V	PRE SLEEP					
	MS1 BEHNKEN	CABIN STOW	P S E A O T U P	CABIN STOW	EXERCISE	D R Y	B L O O D	S D E V A C T	MEAL	CABIN STOW	PEAVO ENT	CABIN STOW	D R Y	CABIN STOW	W D L E A S T	PGSC STOW PART I	D/O BRIEF	PRE SLEEP						
	MS2 FOREMAN	CABIN STOW	FCS C/O	RCS HF	PILOT OPS	CABIN STOW	D R Y	C S A T B O I W N	B L O O D	C S A T B O I W N	MEAL	CABIN STOW	PEAVO ENT	EXERCISE	E V S D N I E R T D T Y R E U O P	CABIN STOW	K U S T W	ERG STOW	D/O BRIEF	PRE SLEEP				
	MS3 DOI	CABIN STOW	EXERCISE	CABIN STOW	MEAL	CABIN STOW	PEAVO ENT	CABIN STOW	CABIN STOW	RCMBNT SEAT S/U	D/O BRIEF	PRE SLEEP												
	MS4 LINNEHAN	CABIN STOW	EXERCISE	CABIN STOW	D R A	C U	L A	MEAL	CABIN STOW	PEAVO ENT	CABIN STOW	LAUNCH ENTRY SUIT CK	RCMBNT SEAT S/U	D/O BRIEF	PRE SLEEP									
	MS5 EYHARTS	EXERCISE	CABIN STOW	E S A P A O	C S A T B O I W N	B L O O D	MEAL	CABIN STOW	PEAVO ENT	CABIN STOW	LAUNCH ENTRY SUIT CK	CABIN STOW	D/O BRIEF	M R L N	PMC A/G	PRE SLEEP								
S T S	DAY/NIGHT	[Day/Night Cycle]																						
	ORBIT	230	231	232	233	234	235	236	237	238														
	GND	-MLA -WSS -DFR -WSS -DFR -WSS -DFR																						
S T S	TDRS	W -171	E -46	Z -275	[TDRS Schedule]																			
	ORB ATT	-ZLV -XVV											-ZLV +YVV											
NOTES	*PWR ON *COOLING CNFG																							

GMT 03/26/08 (086)

MET Day 015



S T S - 1 2 3	FD16	CDR GORIE	PRE SLEEP	SLEEP						FD17	POST SLEEP	PMC A/G	POST SLEEP	G P R W U P
		PLT JOHNSON	PRE SLEEP	SLEEP							POST SLEEP		D G P R W U P	
		MS1 BEHNKEN	PRE SLEEP	SLEEP							POST SLEEP		F B P	
		MS2 FOREMAN	PRE SLEEP	SLEEP							POST SLEEP			
		MS3 DOI	PRE SLEEP	SLEEP							POST SLEEP			
		MS4 LINNEHAN	PRE SLEEP	SLEEP							POST SLEEP			
		MS5 EYHARTS	PRE SLEEP	SLEEP						PMC A/G	POST SLEEP			
S T S	DAY/NIGHT	ORBIT	238	239	240	241	242	243	244	245	246			
	GND		-DFR -MLA -WSS	-DFR -MLA -WSS	-DFR -MLA -WSS	-DFR								
	TDRS	W -171 E -46 Z -275	[Timeline bars for TDRS events]											
	ORB ATT		-ZLV -XVV											
	NOTES													

*ACT WATCH

GMT 03/26/08 (086)

MET Day 015

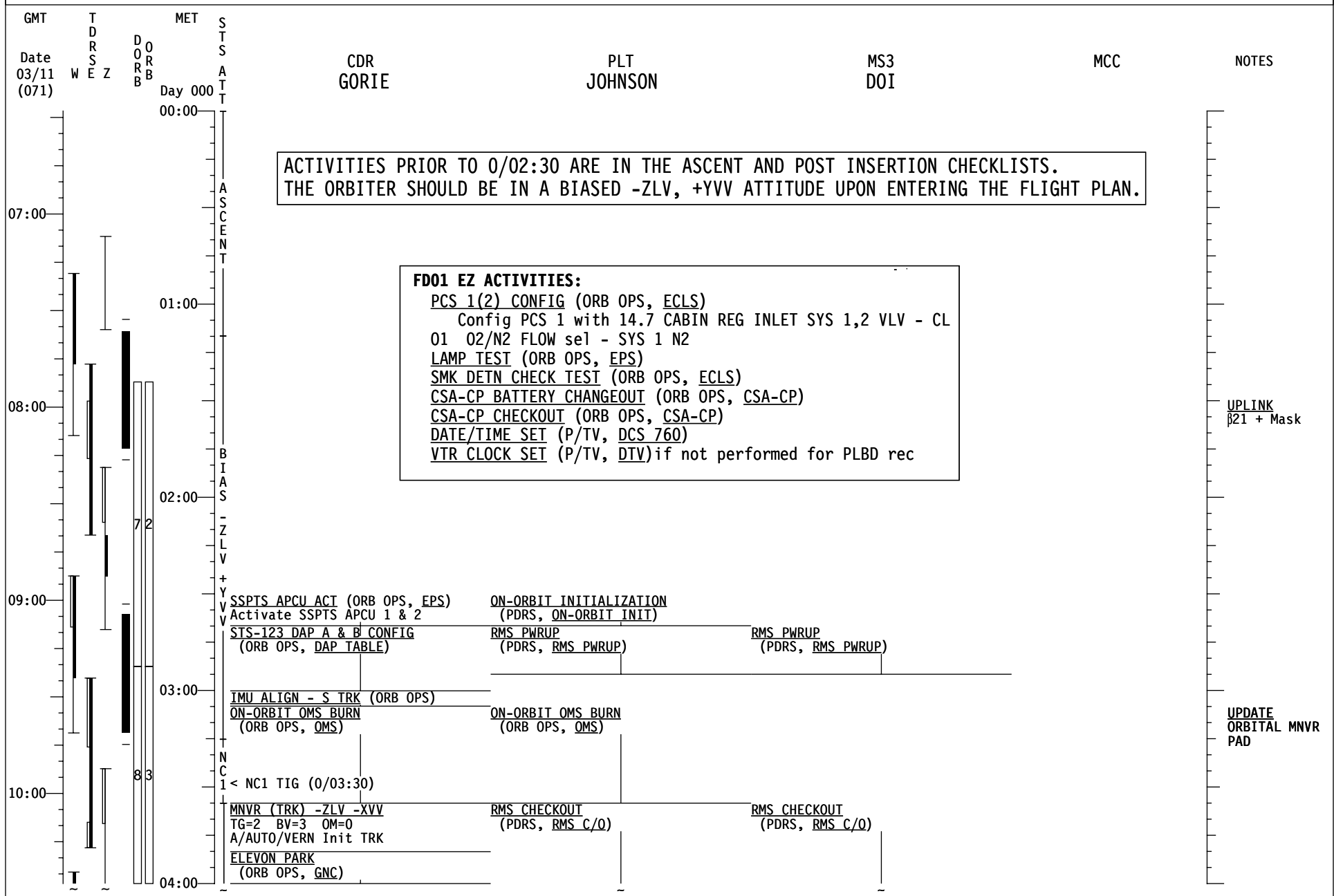
		016/00																
		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
STS-123	FD17	IMU ALIGN & VERIF	T-RX KSI	DEORBIT PREP										D E O R B I T B U R N *	K S C L A N D I N G *			
	CDR GORIE			DEORBIT PREP														
	PLT JOHNSON		OCTAOCW	DEORBIT PREP														
	MS1 BEHNKEN		SADLSTW*	DEORBIT PREP														
	MS2 FOREMAN		MDAODSF**	GSTROW	DEORBIT PREP													
	MS3 DOI			DEORBIT PREP														
	MS4 LINNEHAN			SAMPL	DEORBIT PREP													
MS5 EYHARTS		TEWPRCDN	MRLN	DEORBIT PREP														
STS	DAY/NIGHT	[Day/Night Cycle]																
	ORBIT	246	247	248	249	250	251	252	253	254	-MLA					-DFR -MLA -WSS		-DFR
	GND																	
STS	TDRS	W -171	E -46	Z -275	[TDRS Schedule]													
	ORB ATT	IMU	-XSI	COMM	ENTRY													
NOTES	*PGSC STOW *ACTIWATCH *ENABLE *ACTIWATCH *DEORBIT TIG (15/16:48) *KSC LANDING (15/17:51)																	

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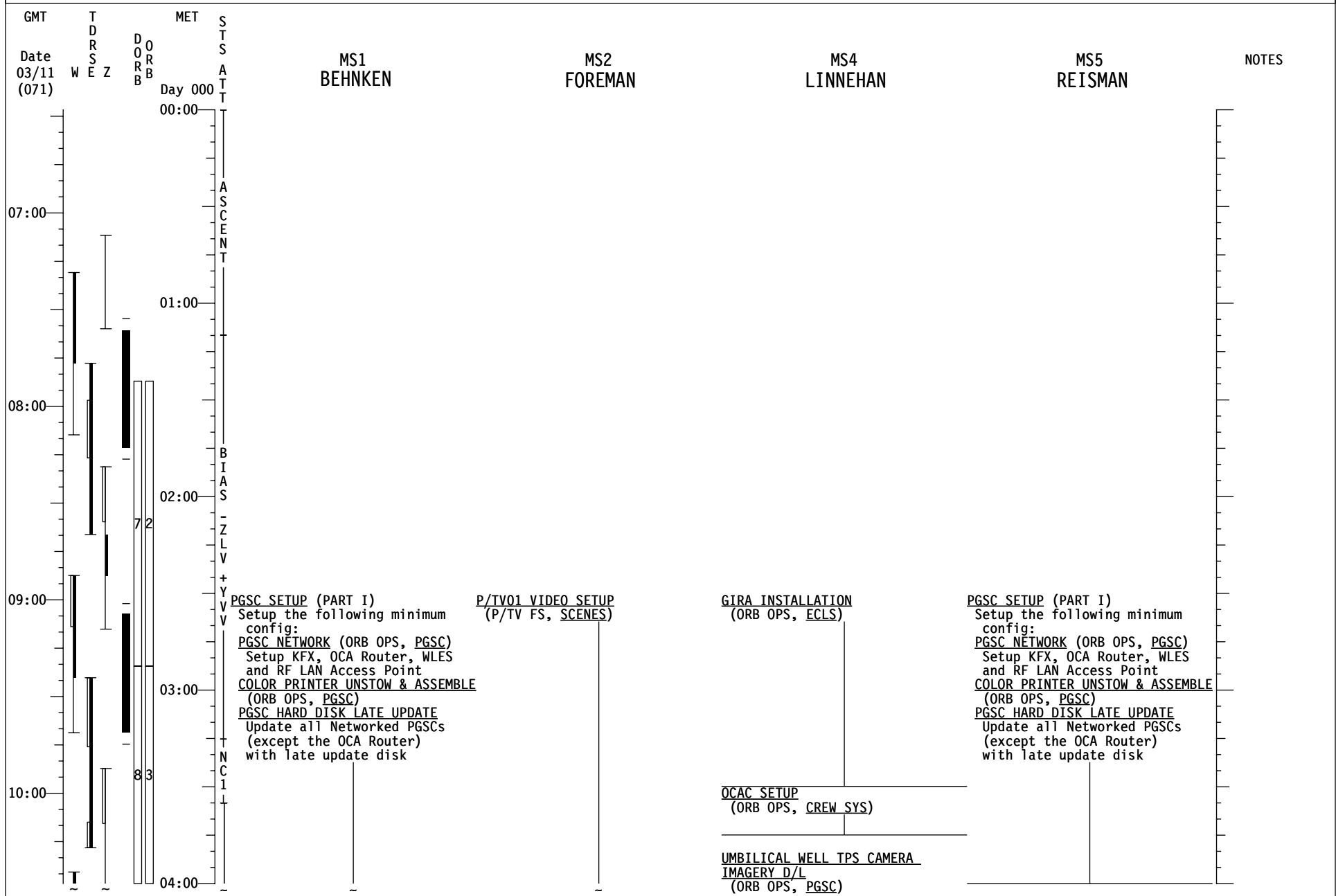
DETAILED TIMELINE

DETAILED
TIMELINE

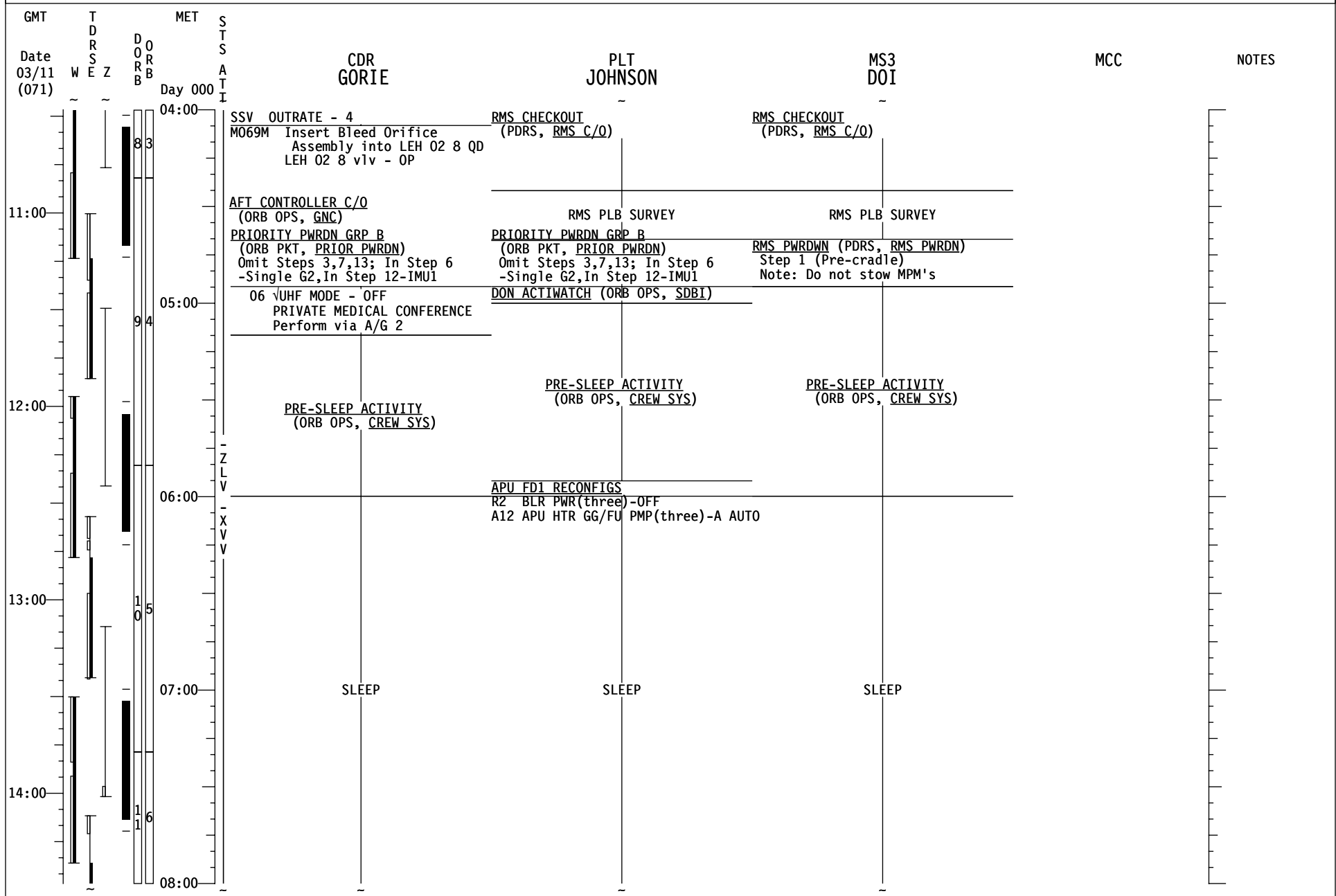
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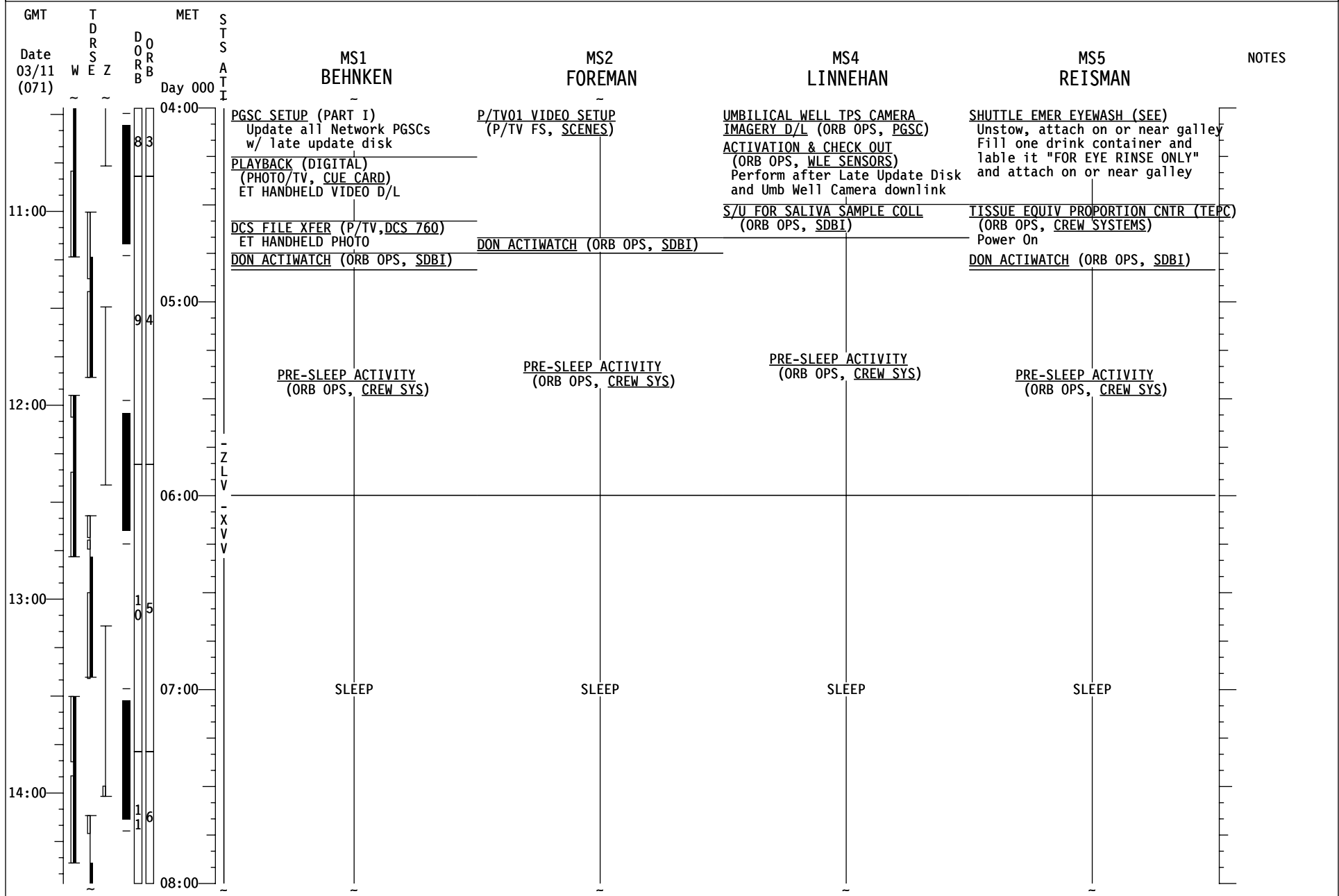
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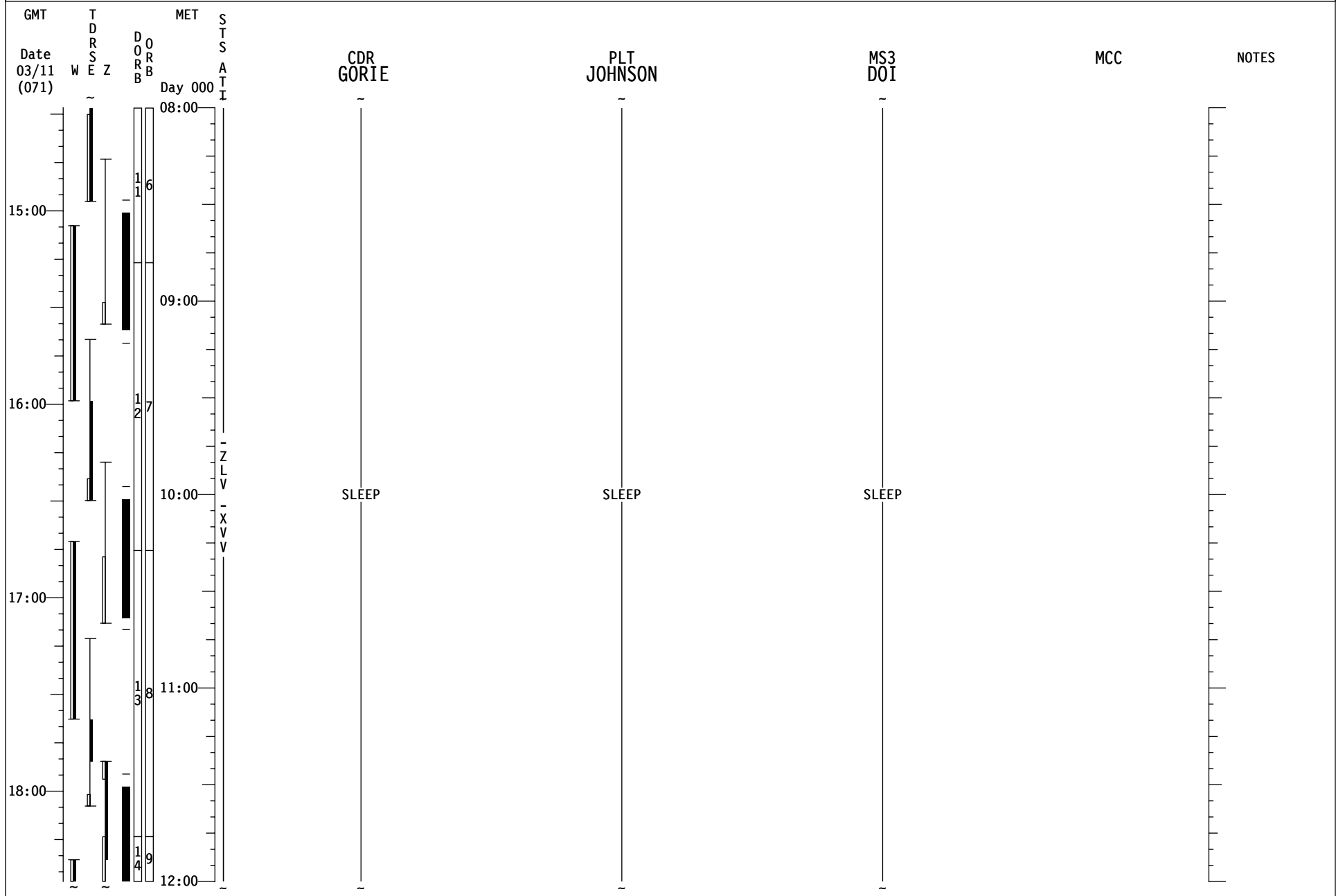
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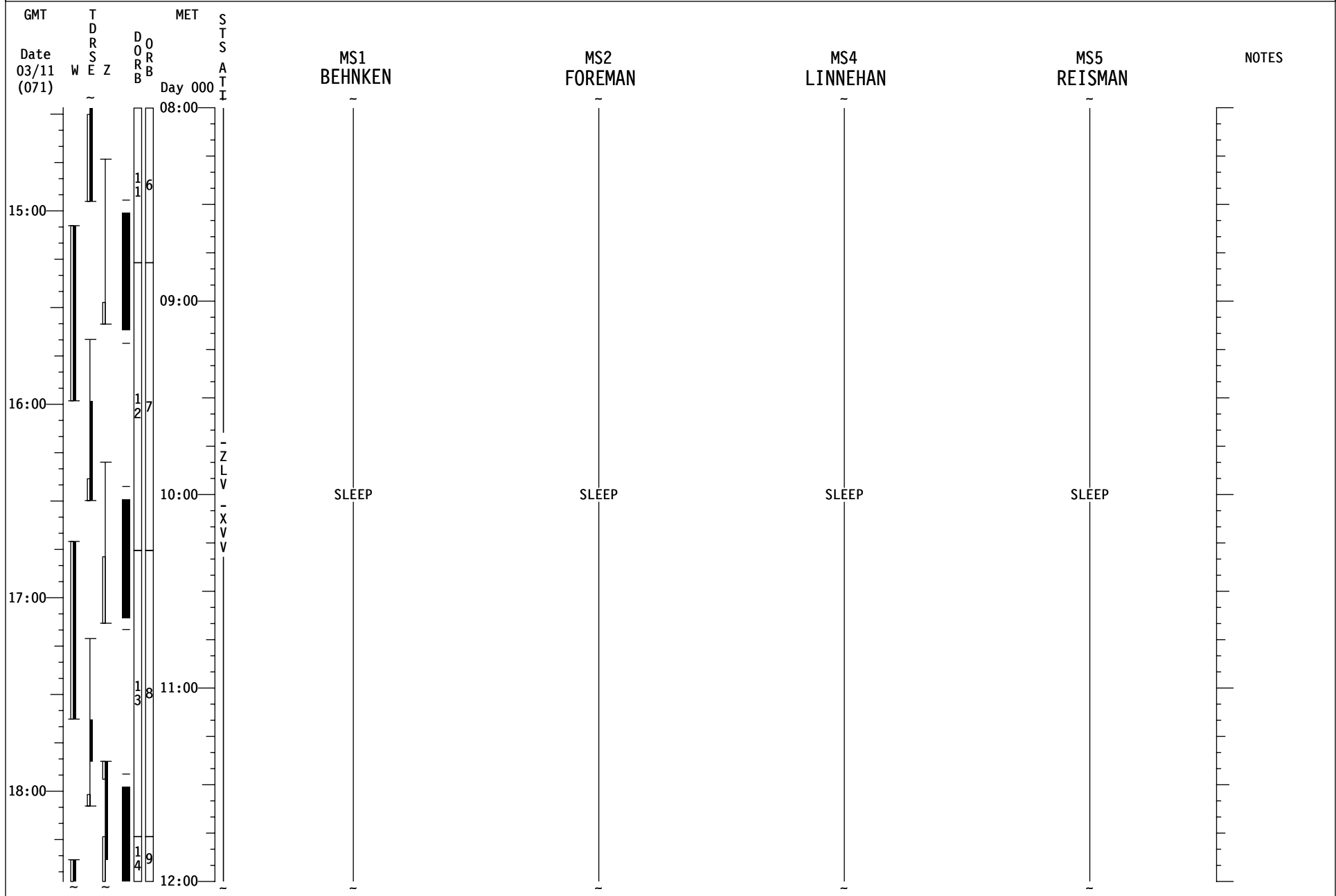
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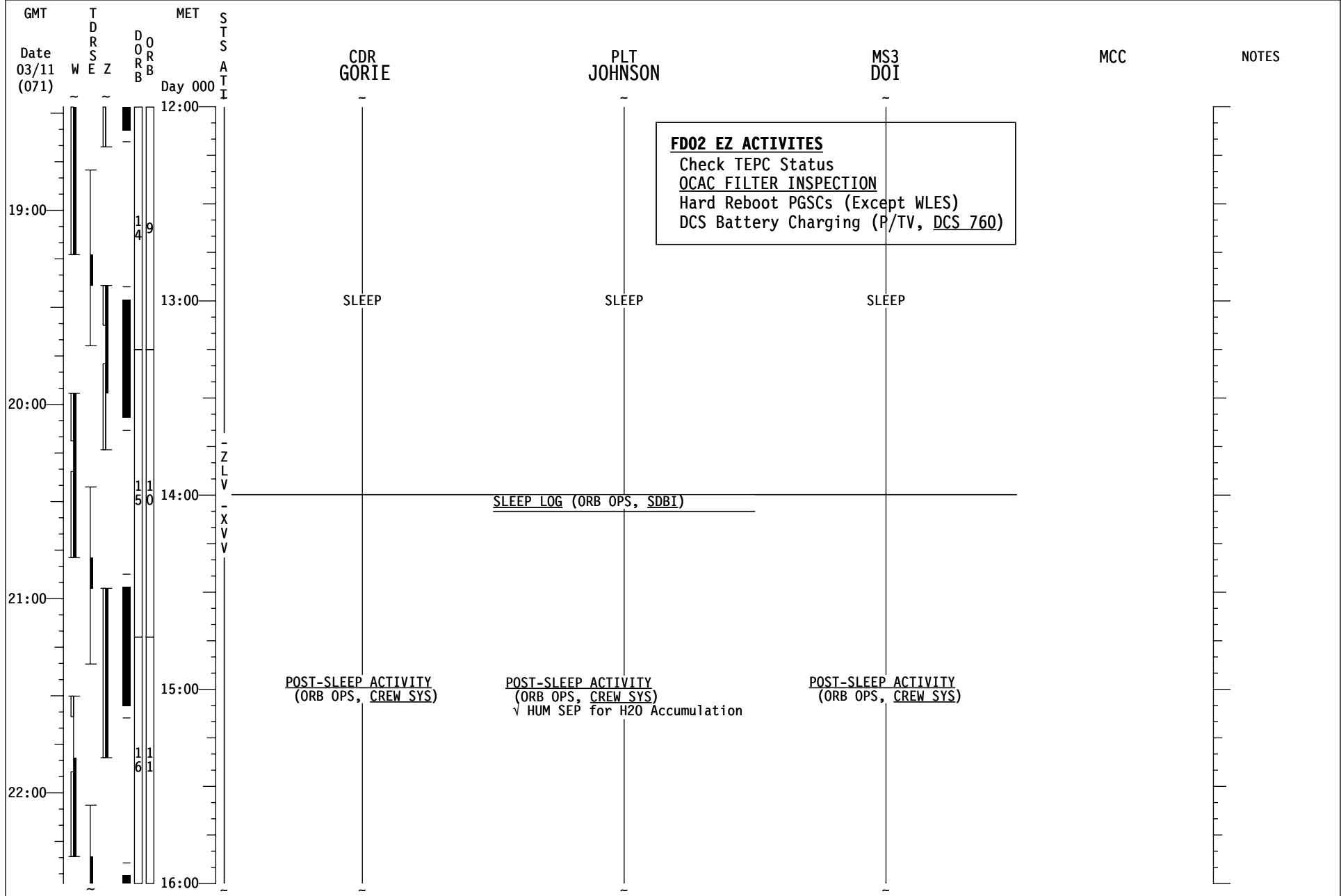
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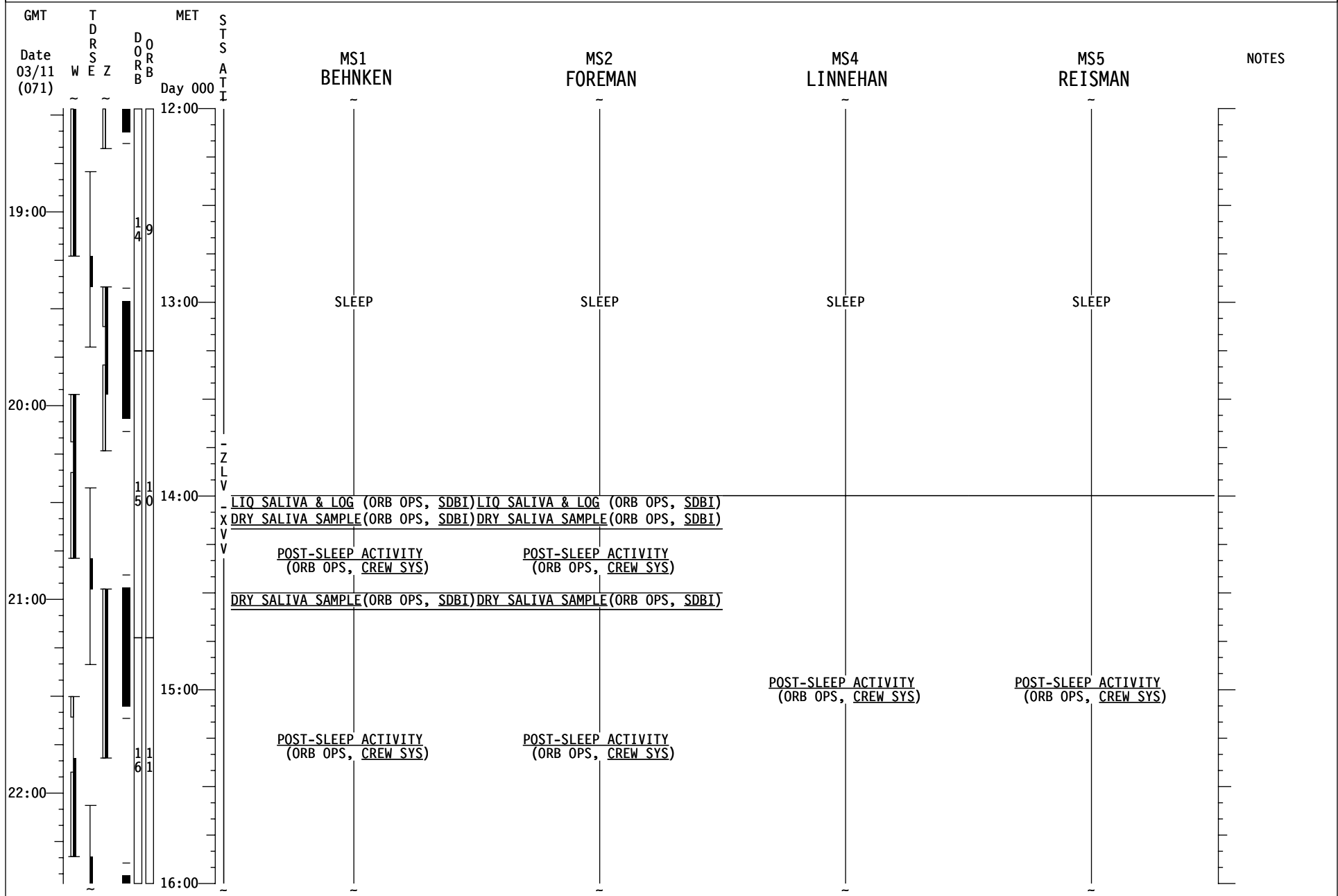
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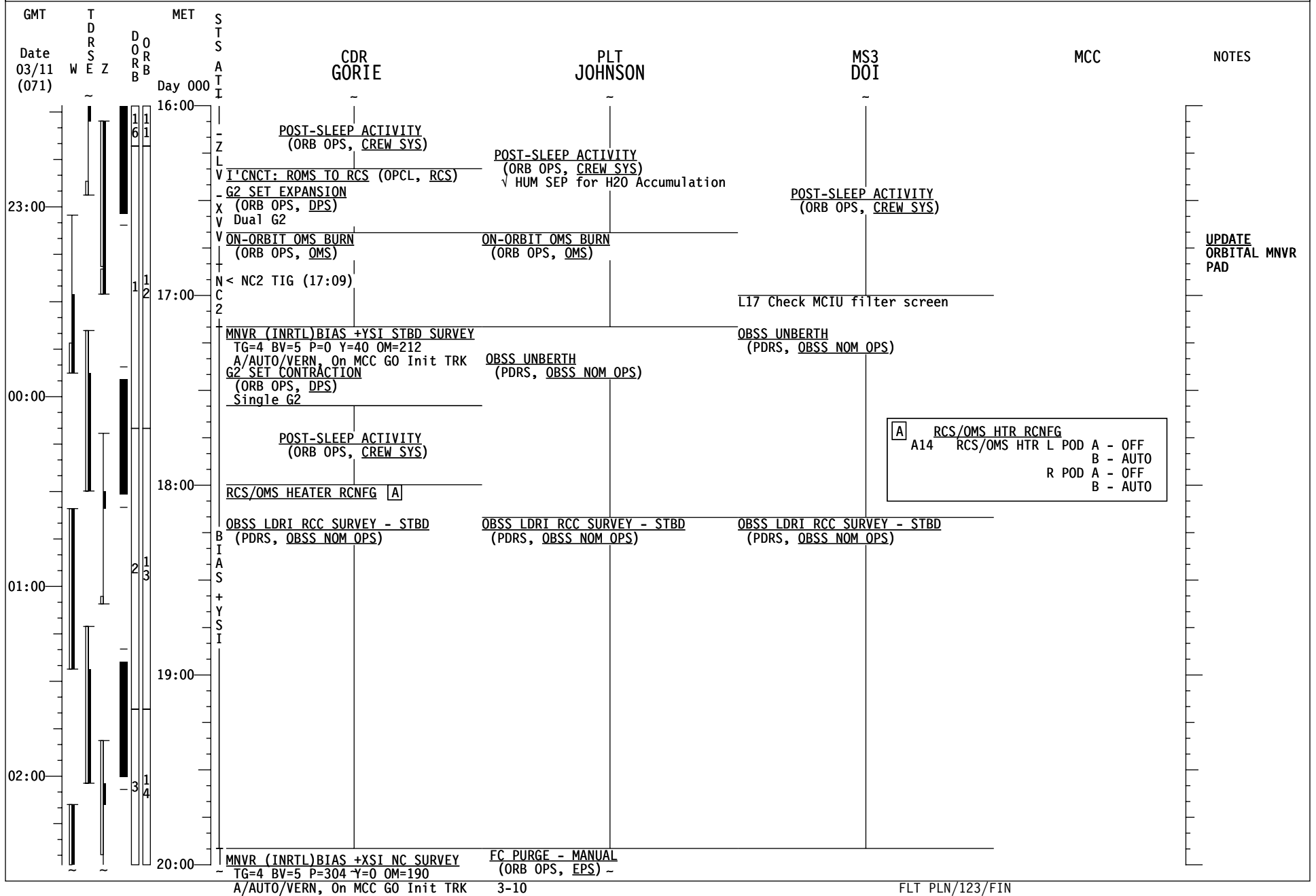
STS-123 (FD02)



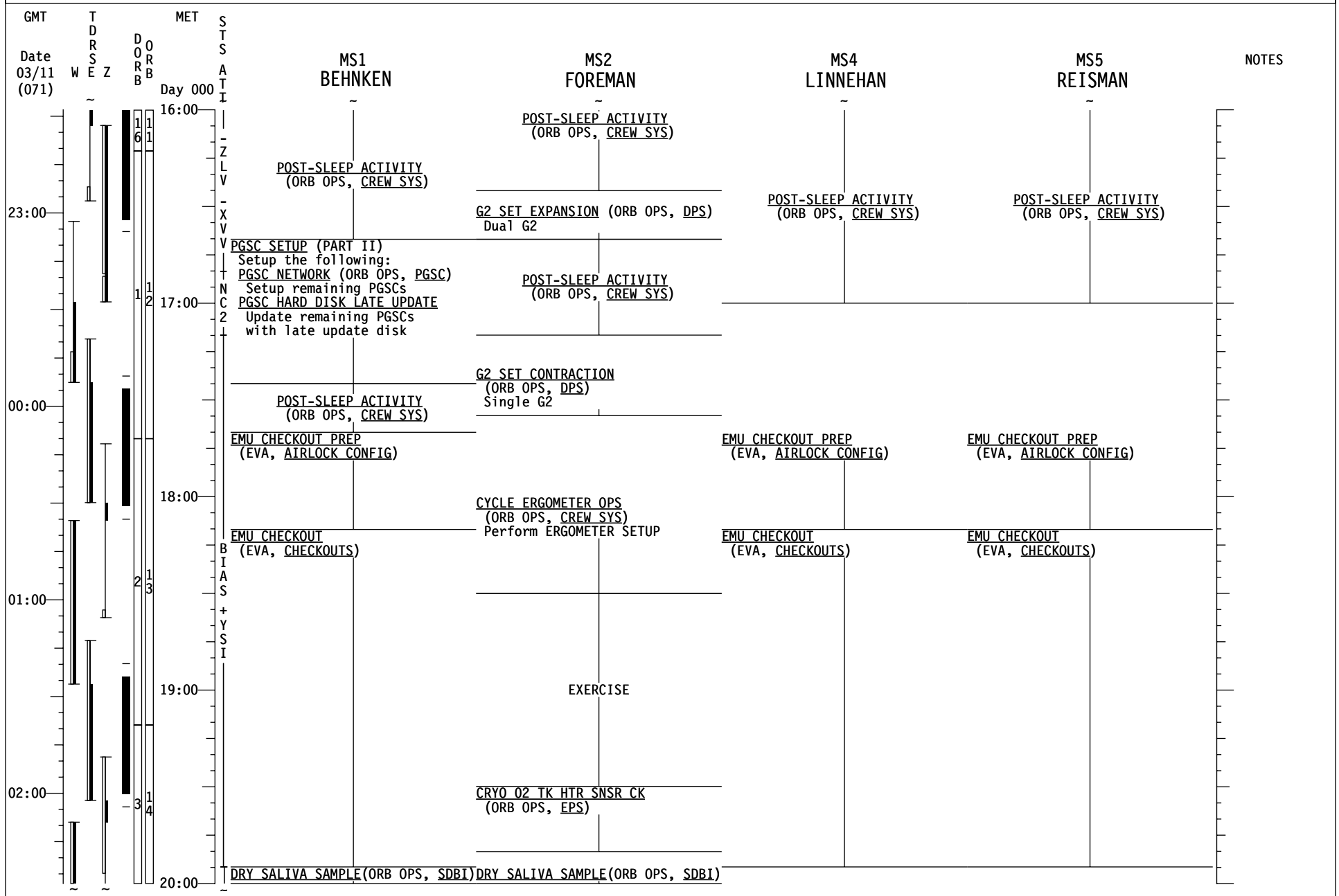
STS-123 (FD02)



STS-123 (FD02)



STS-123 (FD02)



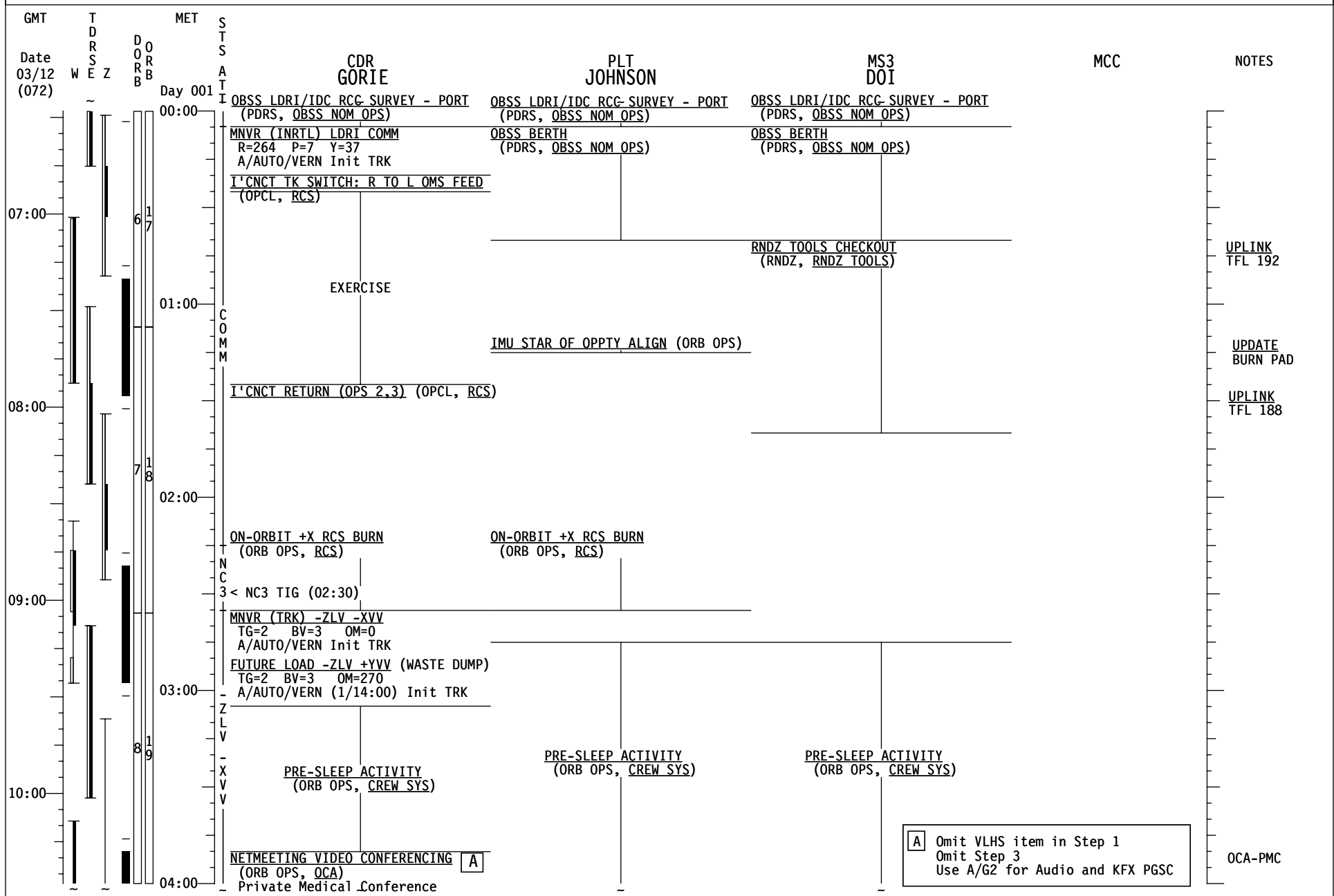
STS-123 (FD02)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/12 (072)	W E Z	Day 000	A T	GORIE	JOHNSON	DOI		
20:00				MNVR (INRTL)BIAS +XSI NC SURVEY TG=4 BV=5 P=304 Y=0 OM=190 A/AUTO/VERN, On MCC GO Init TRK	FC PURGE - MANUAL (ORB OPS, EPS)			
03:00				OBSS LDRI/IDC RCC SURVEY-NOSE CAP (PDRS, QBSS NOM OPS)	OBSS LDRI/IDC RCC SURVEY-NOSE CAP (PDRS, QBSS NOM OPS)	OBSS LDRI/IDC RCC SURVEY-NOSE CAP (PDRS, QBSS NOM OPS)		
04:00				MEAL	MEAL	MEAL		
05:00				MNVR (INRTL)BIAS -YSI PORT SURVEY TG=4 BV=5 P=0 Y=323 OM=90 A/AUTO/VERN On MCC GO Init TRK OBSS LDRI/IDC RCC SURVEY - PORT (PDRS, QBSS NOM OPS)	OBSS LDRI/IDC RCC SURVEY - PORT (PDRS, QBSS NOM OPS)	OBSS LDRI/IDC RCC SURVEY - PORT (PDRS, QBSS NOM OPS)		
06:00								

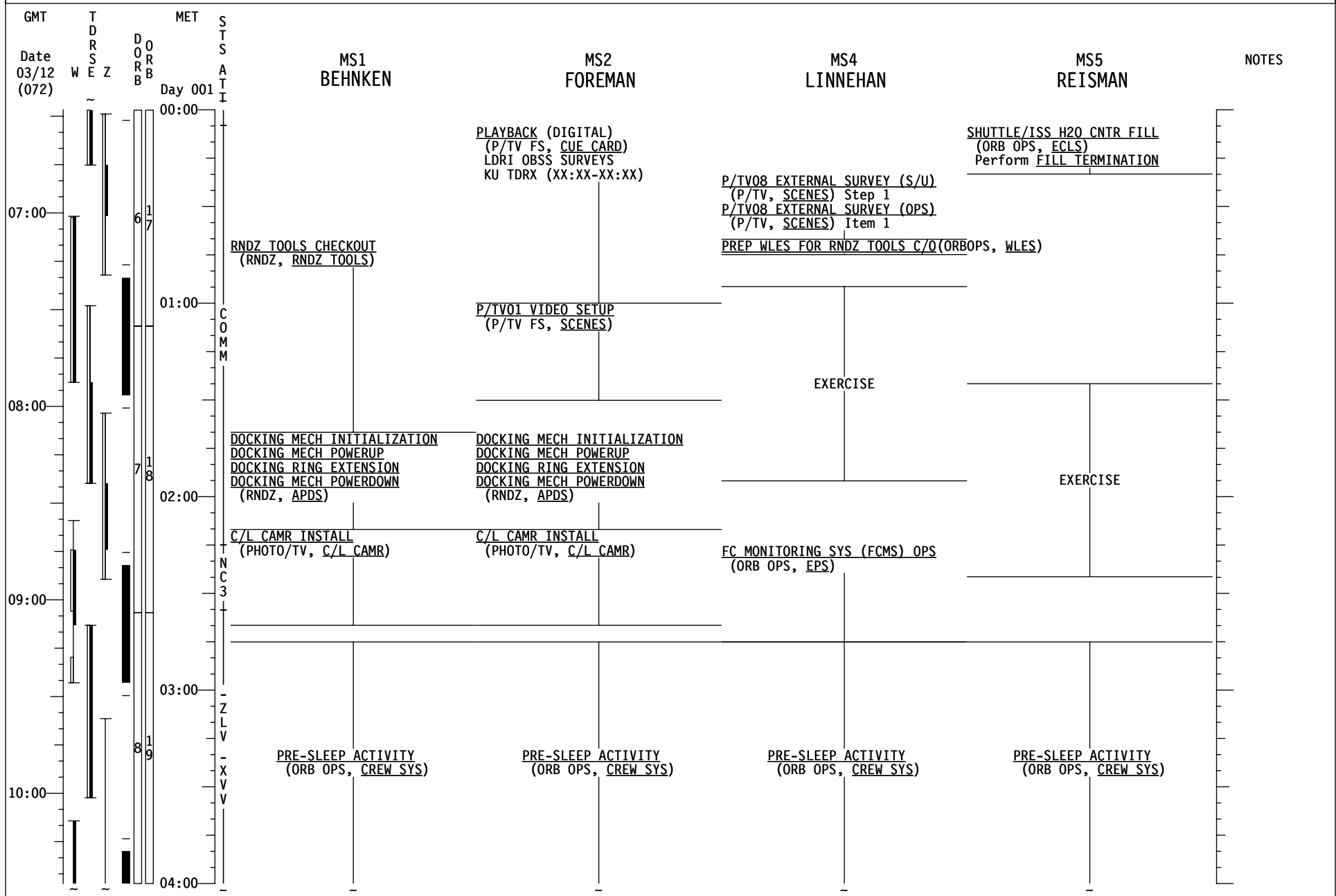
STS-123 (FD02)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	MS5	NOTES
Date 03/12 (072)	W E Z	Day 000	A T I	BEHNKEN	FOREMAN	LINNEHAN	REISMAN	
20:00								
03:00				MEAL	MEAL	MEAL	MEAL	
21:00			B I A S	<u>EVA PREP FOR TRANSFER</u> (EVA, AIRLOCK CONFIG)	<u>FILTER CLEANING</u> (IFM, SCHEDULED MAINTENANCE) Do not perform MCIU filter cleaning until SRMS OPS are complete	<u>EVA PREP FOR TRANSFER</u> (EVA, AIRLOCK CONFIG)	<u>EVA PREP FOR TRANSFER</u> (EVA, AIRLOCK CONFIG)	
04:00			X S I					
22:00					R2 BLR CNTLR/HTR (three) - B <u>TRANSFER PREPARATION</u> Ref. Transfer List & MSG XXX			
05:00			B I A S			<u>TRANSFER PREPARATION</u> Ref. Transfer List & MSG XXX	<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) Perform <u>EQUIP PREP</u> and <u>WATER TRANSFER HOSE PURGE</u> Perform CWC FILL #1 Ref. MSG XXX	
23:00			Y S I	EXERCISE				
06:00					<u>GAP ACTIVATION (GAPs A,B,C,D)</u> (ASSY OPS, GAP)			
00:00				<u>DRY SALIVA SAMPLE(ORB OPS, SDBI)</u>	<u>DRY SALIVA SAMPLE(ORB OPS, SDBI)</u>			

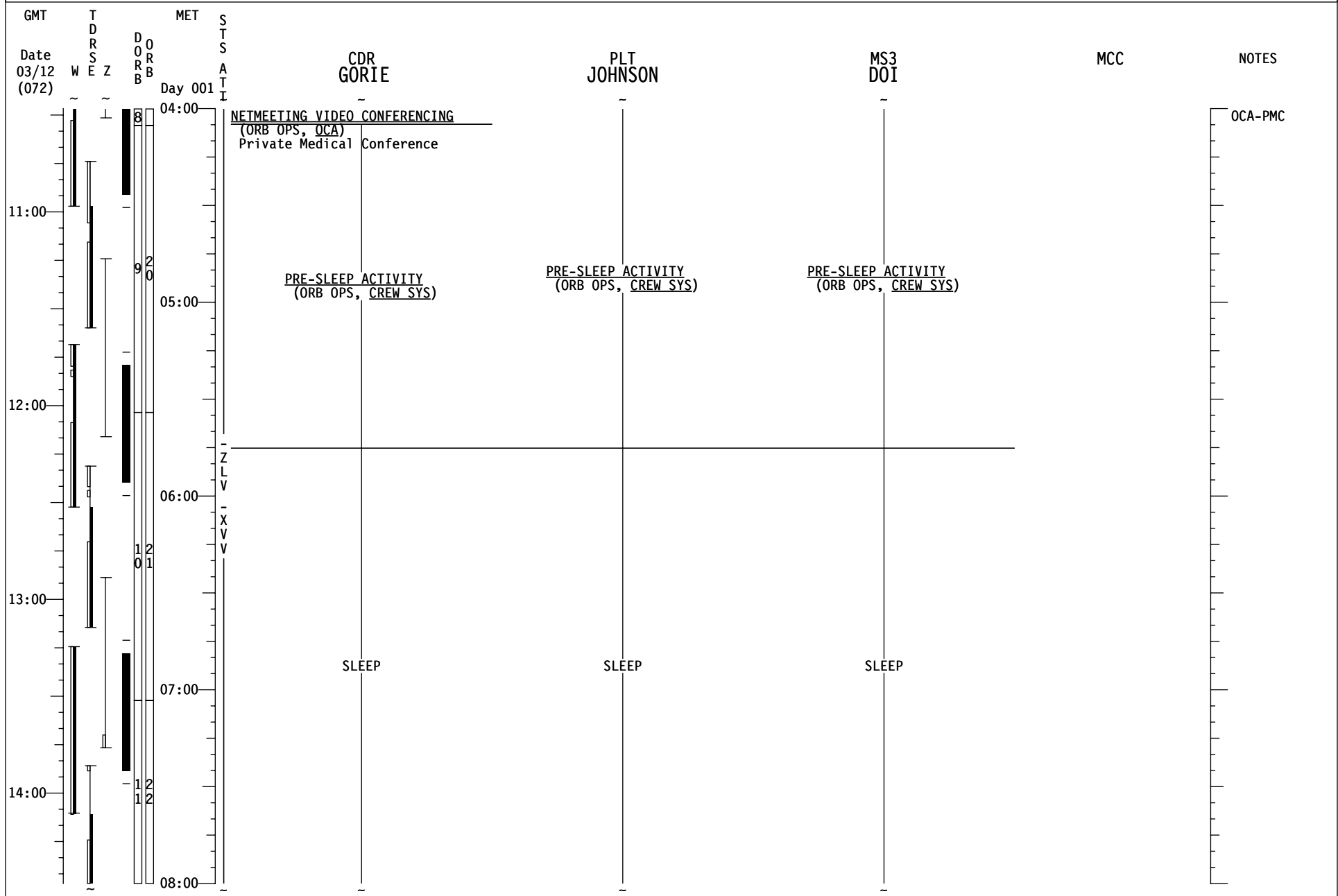
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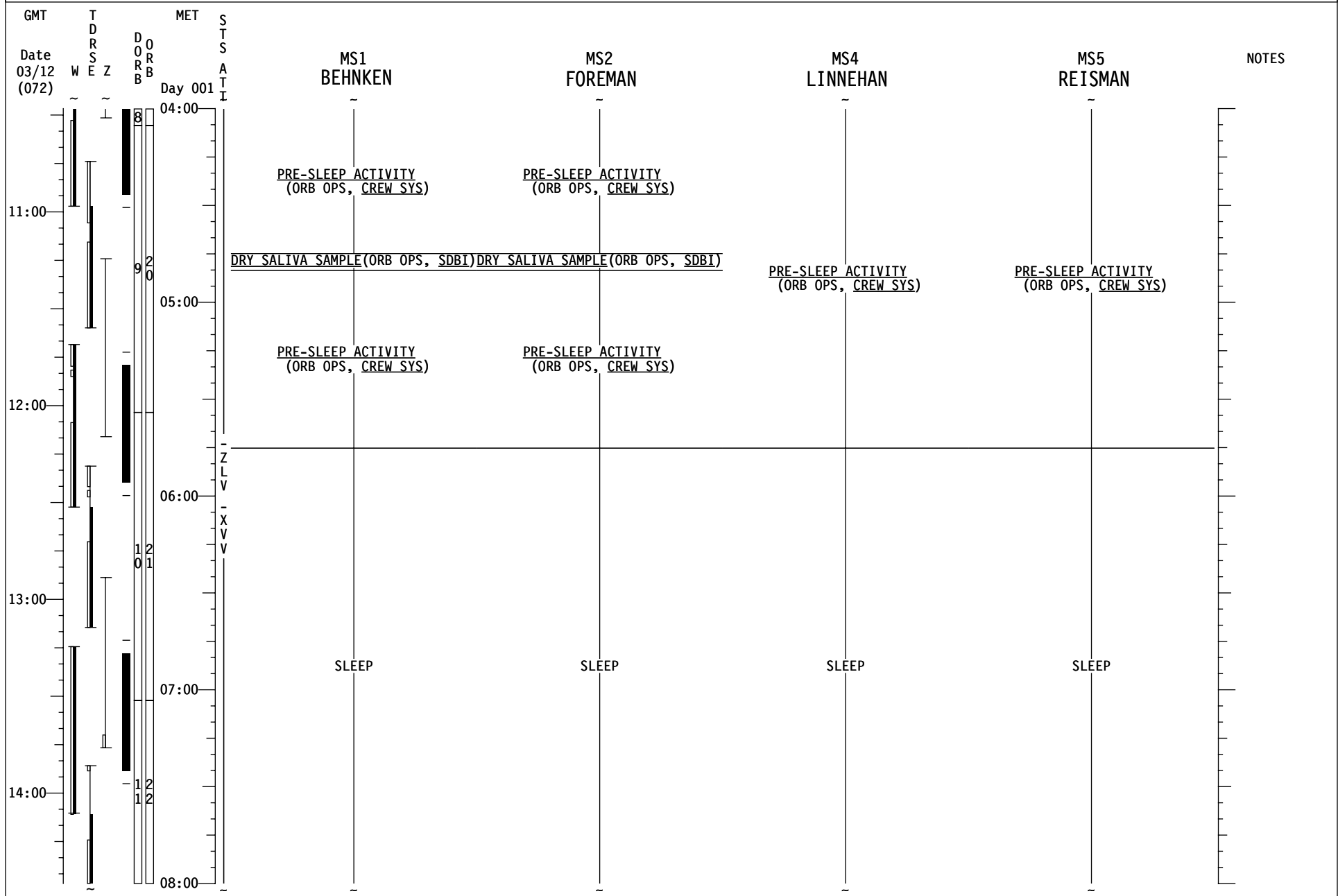
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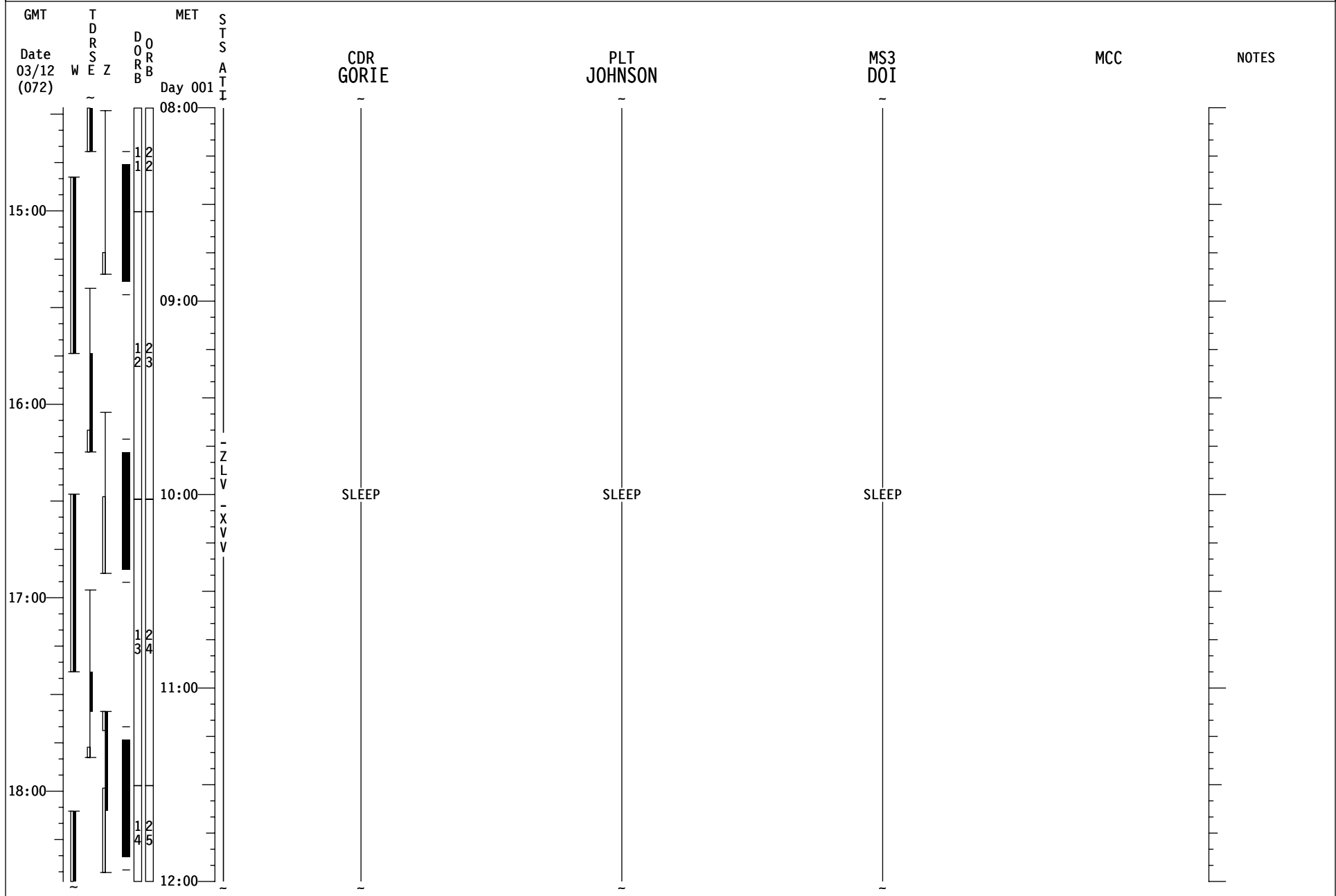
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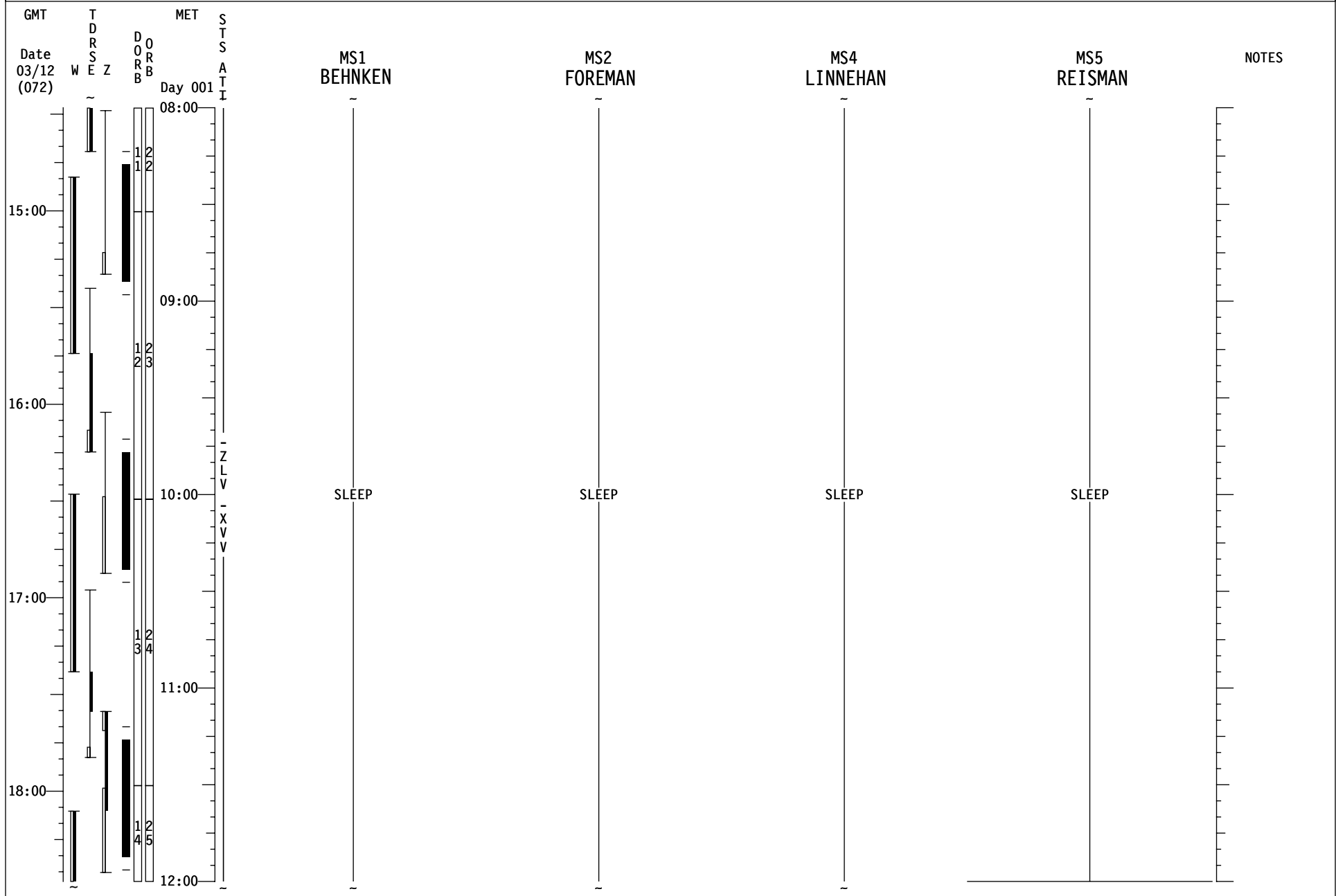
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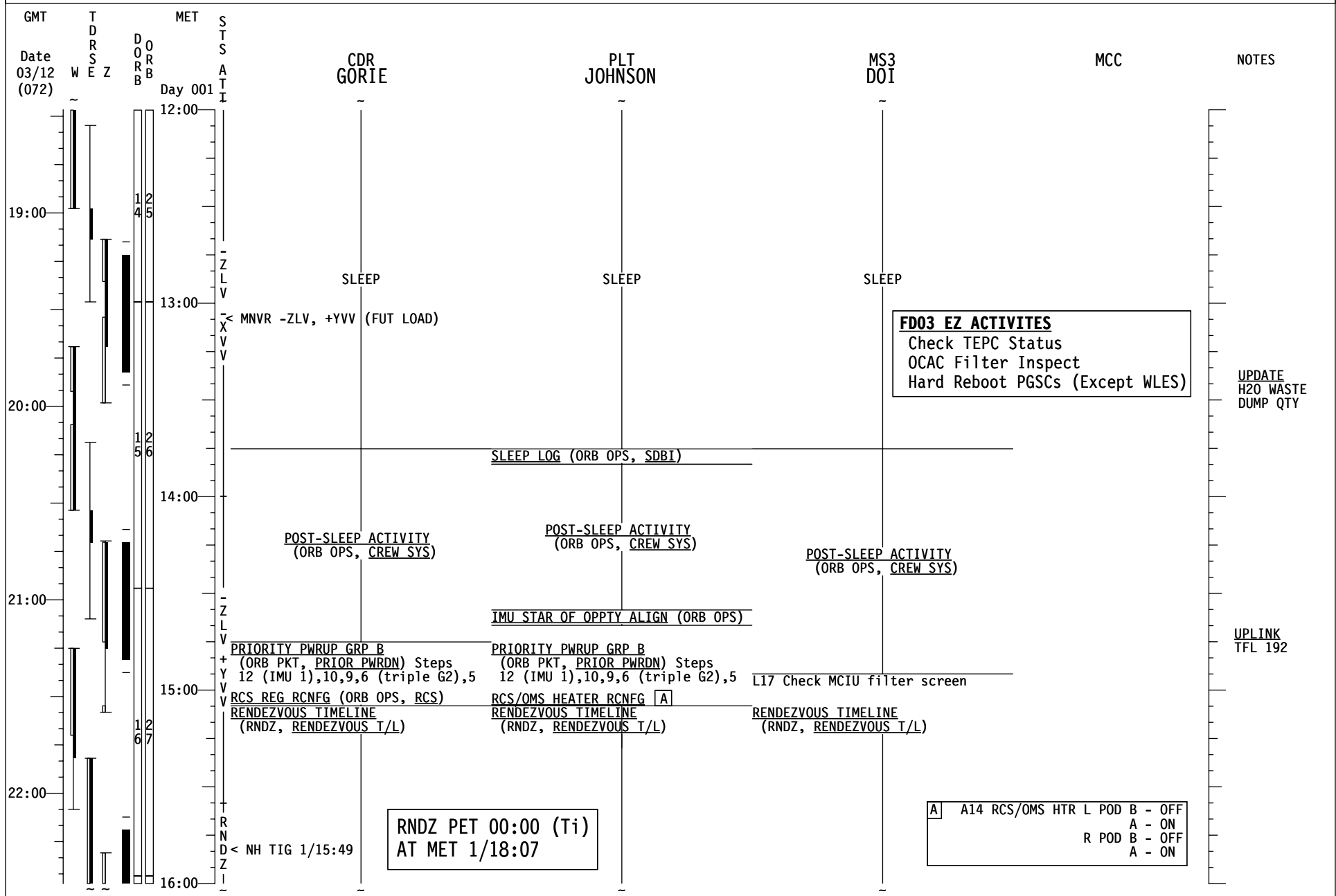
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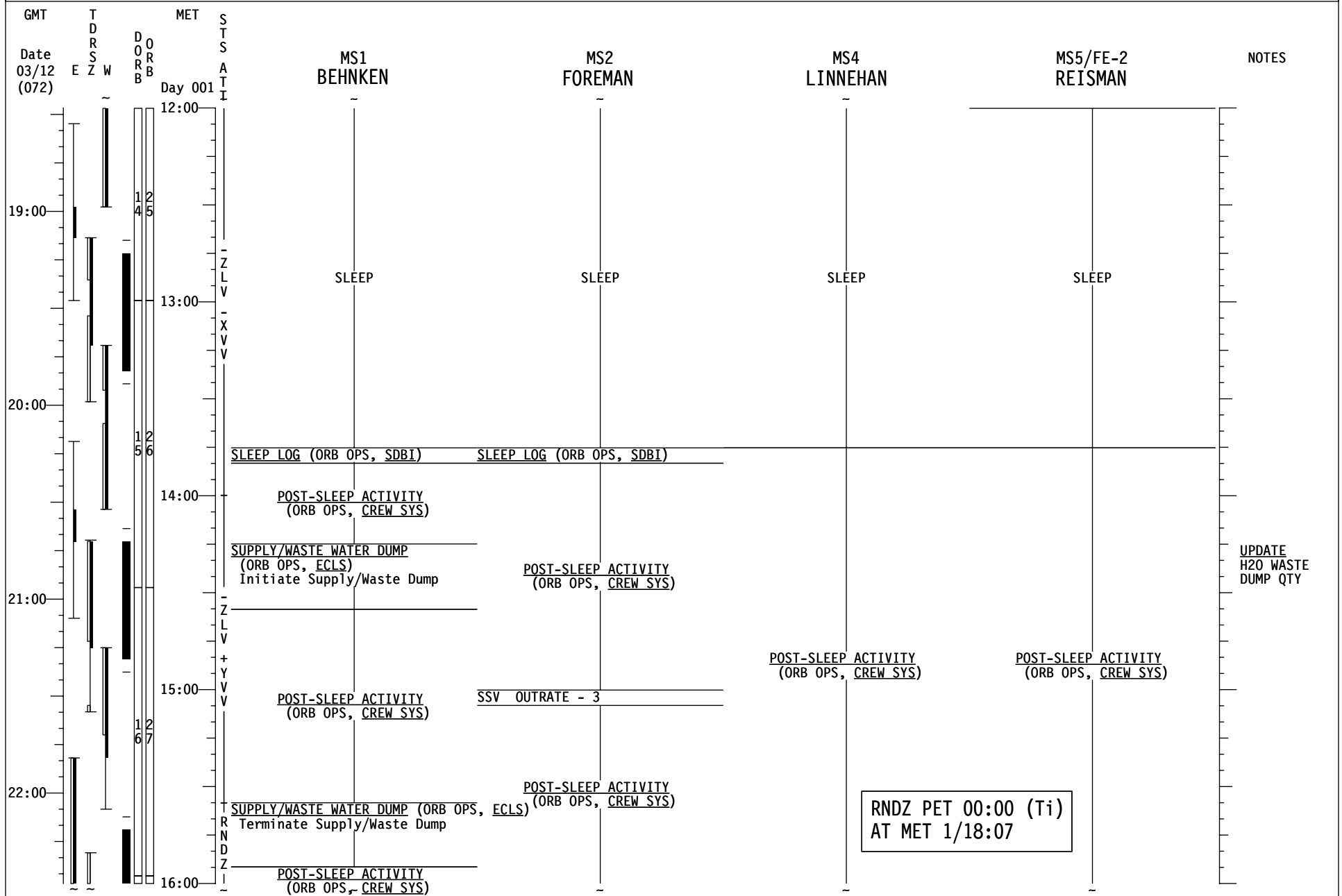
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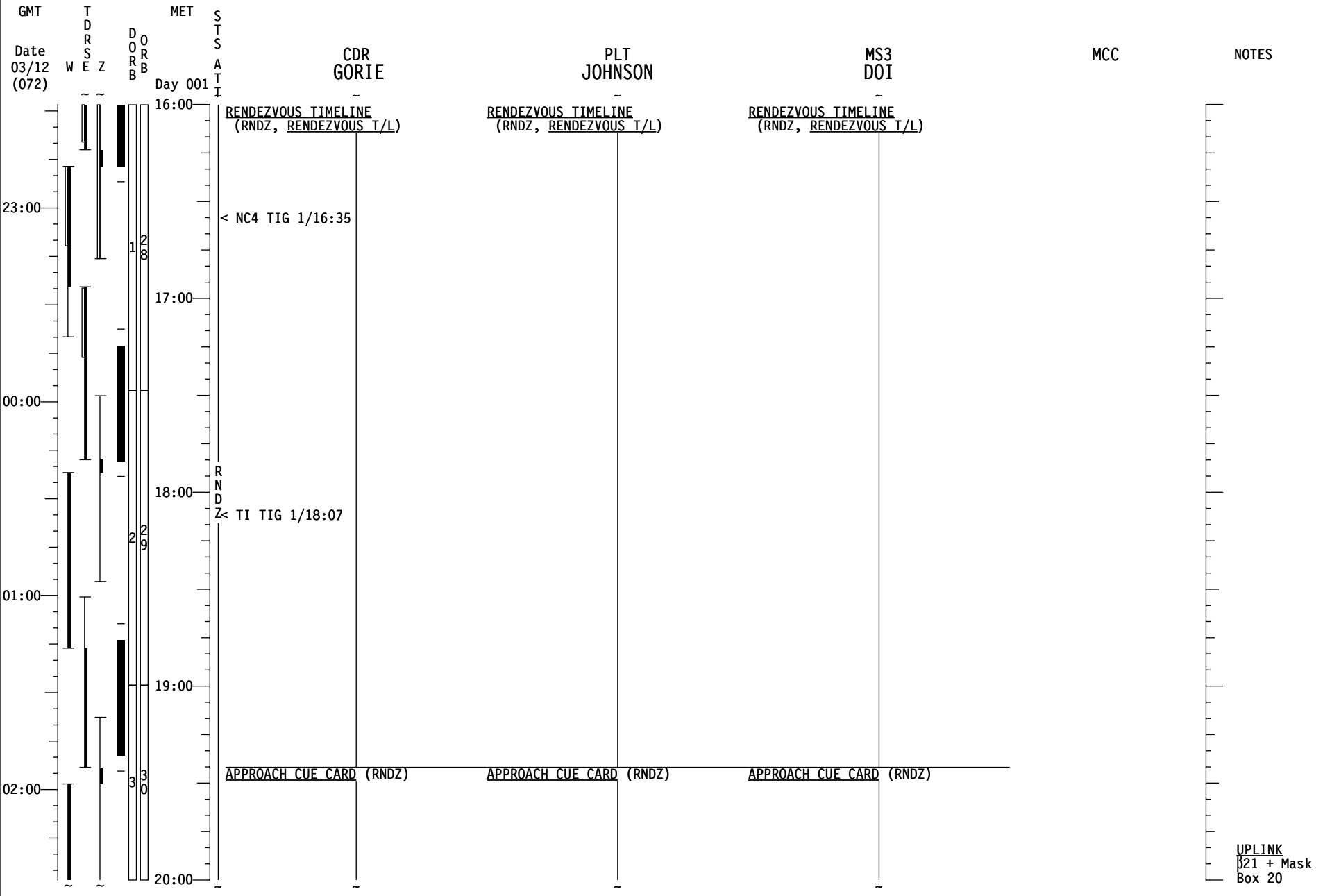
STS-123 (FD03)



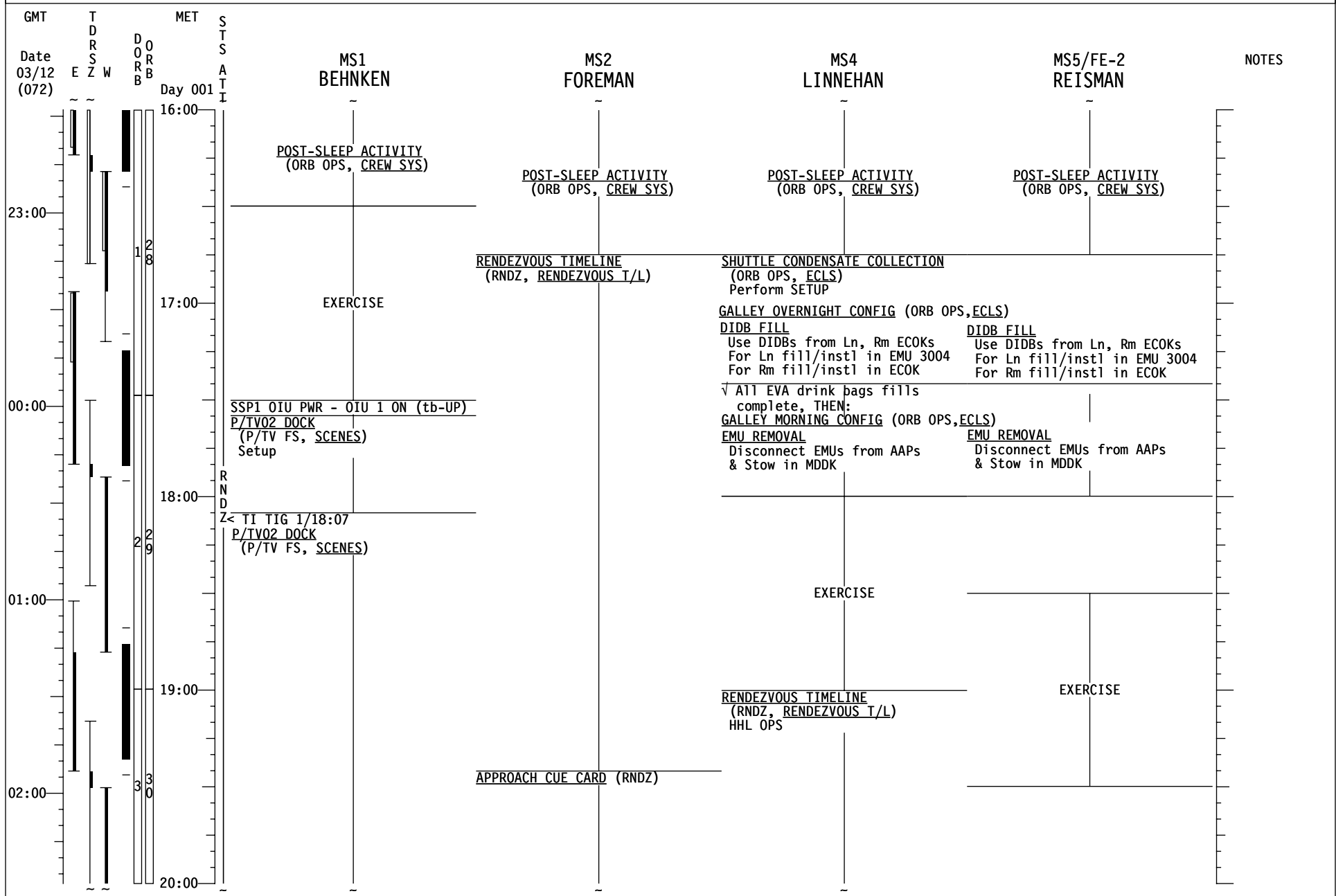
STS-123 (FD03)



STS-123 (FD03)



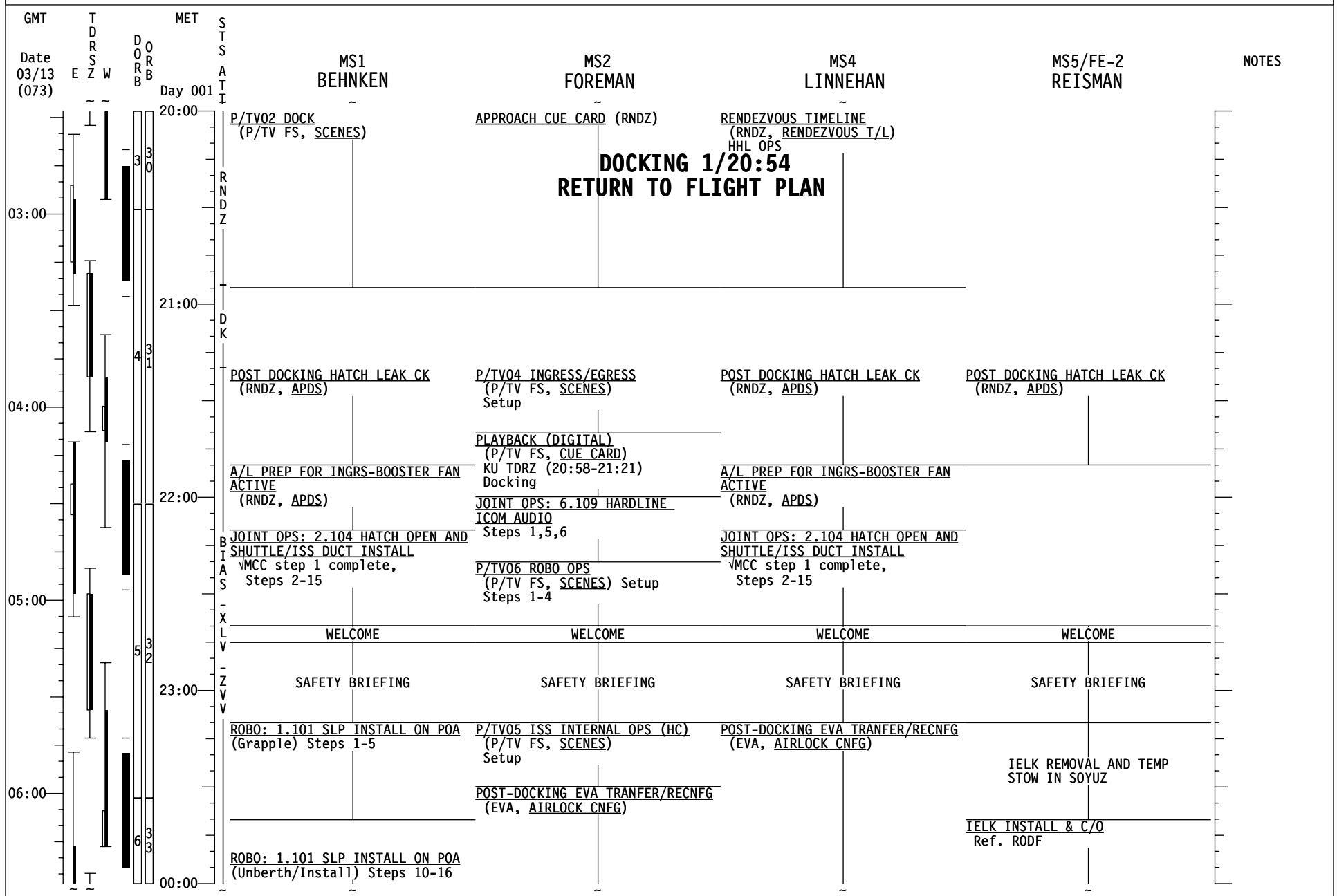
STS-123 (FD03)



STS-123 (FD03)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/13 (073)	W E Z	Day 001	A T T I	G O R I E	J O H N S O N	D O I		
20:00			R N D Z	APPROACH CUE CARD (RNDZ)	APPROACH CUE CARD (RNDZ)	APPROACH CUE CARD (RNDZ)		
				DOCKING 1/20:54 RETURN TO FLIGHT PLAN				UPLINK TFL 184
03:00								UPLINK 021 + Mask Box 30,50
21:00			D K	√DAP A/LVLH/VERN MNVR (TRK) TEA TG=2 BV=5 P=160 Y=355 OM=177 Init TRK, DAP: FREE > 2 sec Then DAP: A/AUTO/VERN SSV OUTFATE - 2	SLP VIEWING (PDRS, VIEW SUPT)	SLP VIEWING (PDRS, VIEW SUPT)		
04:00						JOINT OPS: 6.107 PCS SETUP-SHUTTLE		
				JOINT OPS: 3.111 H/O ATT CONTROL ORB to CMG TA				
22:00			B I A S	PRIORITY PWRDN GRP B (ORB PKT, PRIOR PWRDN) Steps 6(Single G2), 12 (IMU 1) 06 S TRK PWR -Z - OFF L1 FLASH EVAP CNTLR PRI B - OFF N2 RPRS USING PL N2 VLVS Init (ORB OPS, ECLS) Steps 1-5 - On MCC GO: Perform Step 6 X MCC will TMBU SM FDA	PRIORITY PWRDN GRP B (ORB PKT, PRIOR PWRDN) Steps 6(Single G2), 12 (IMU 1) 06 S TRK PWR -Z - OFF	POST RNDZ PGSC CONFIG Configure PGSCs		
05:00			L V	WELCOME	WELCOME	WELCOME		
23:00			Z V V	SAFETY BRIEFING	SAFETY BRIEFING	SAFETY BRIEFING		
				JOINT OPS: 3.120 PREBREATHE USING SHUTTLE O2 SETUP	ROBO: 1.101 SLP INSTALL ON POA (Grapple) Steps 1-5	P/TV06 ROBO OPS (P/TV FS, SCENES) OPS Item 2		UPLINK 021 + Mask Box 31,32,50
06:00						ROBO: 1.101 SLP INSTALL ON POA (PRLA Release) Steps 6-9		
					ROBO: 1.101 SLP INSTALL ON POA (Unberth/Install) Steps 10-16	P/TV06 ROBO OPS (P/TV FS, SCENES) OPS Item 2		
00:00								

STS-123 (FD03)



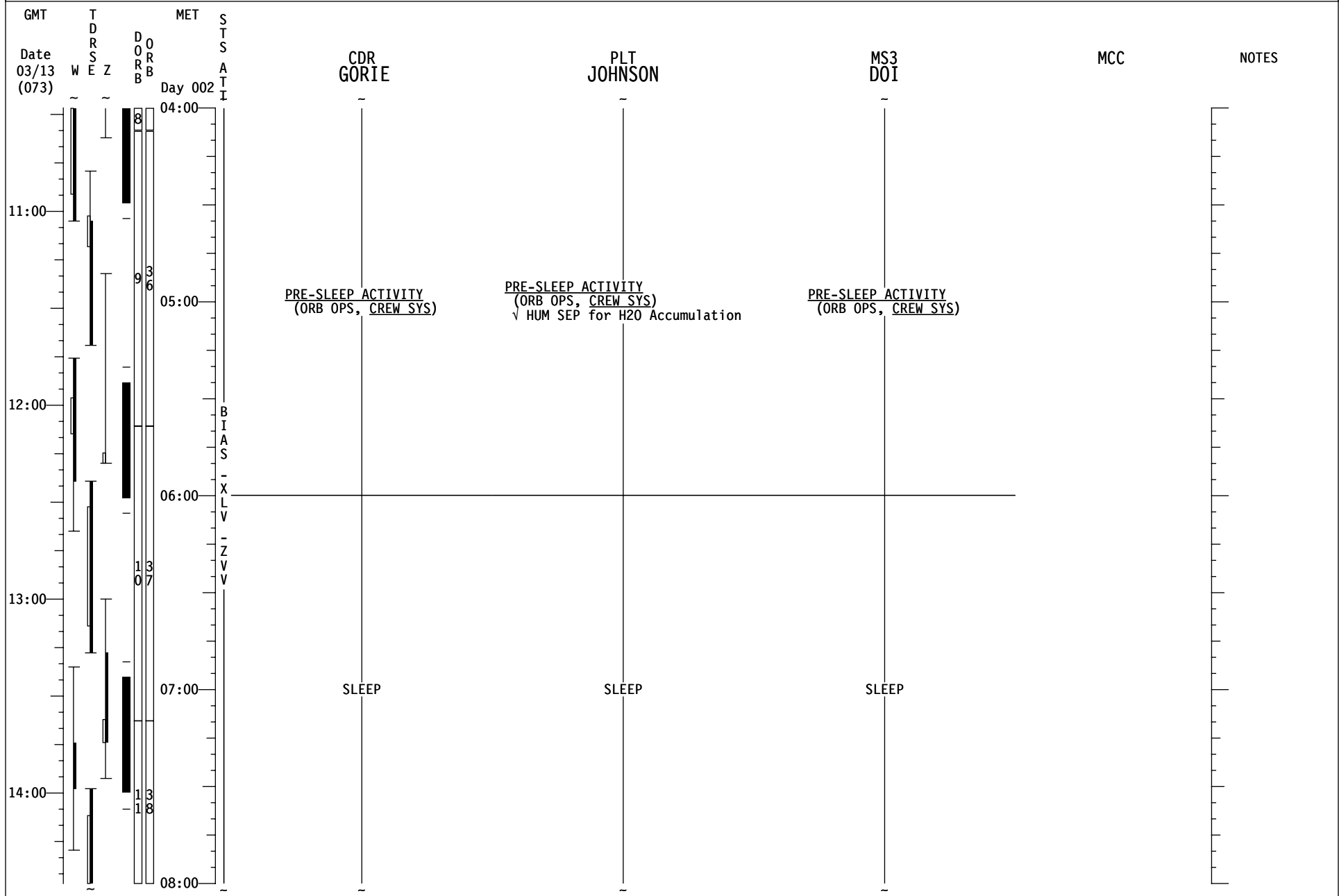
STS-123 (FD03)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W E Z	Day	A T	GORIE	JOHNSON	DOI		
03/13 (073)	~	002	I					
07:00	6 3	00:00		JOINT OPS: 3.120_PREBREATHE USING SHUTTLE O2 SETUP	ROBO: 1.101 SLP INSTALL ON POA (Unberth/Install) Steps 10-16	P/TV06 ROBO OPS (P/TV FS, SCENES) OPS Item 2		
				N2 RPRS USING PL N2 VLVS Term (ORB OPS, ECLS) Steps 7-12 MCC w/1 TMBU SM FDA SHUTTLE/ISS H2O CNTR FILL (ORB OPS, ECLS) CWC FILL #2 Ref. MSG XXX SSPTS ODS CONNECTOR VERIF A15 ODS MATE X1,X2 (two) - ON MCC then - OFF L1 TOP EVAP HTR DUCT sel-OFF TRANSFER OPS NOZ L,R (two)-OFF Ref. Transfer List & MSG XXX				
		01:00		SODF TRANSFER REF MSG XXX	ROBO: 1.101 SLP INSTALL ON POA (Ungrapple & MNVR to CBM View) Steps 17-18			A SSPTS OPCU ACT On MCC G0: Activate OPCU 1 and 2 In step 3: For OPCU 1 and 2 adjust voltage 17 increments UP for both
08:00	7 4		B I A	SHUTTLE/ISS H2O CNTR FILL (ORB OPS, ECLS) Perform FILL TERMINATION				
		02:00	S	SSPTS OPCU ACT (ORB OPS, EPS) A MCC for Bus Tie config		CWC TRANSFER Transfer 2 CWCs to ISS		
09:00			X L V - Z V V	EVA 1 PROCEDURE REVIEW REF: EVA 1 BRIEFING CARD (EVA, TIMELINES)	EVA 1 PROCEDURE REVIEW REF: EVA 1 BRIEFING CARD (EVA, TIMELINES)	EVA 1 PROCEDURE REVIEW REF: EVA 1 BRIEFING CARD (EVA, TIMELINES)		
10:00	8 5			PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS) HUM SEP for H2O Accumulation	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
				PRIVATE MEDICAL CONFERENCE Perform via A/G 2				
04:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)				

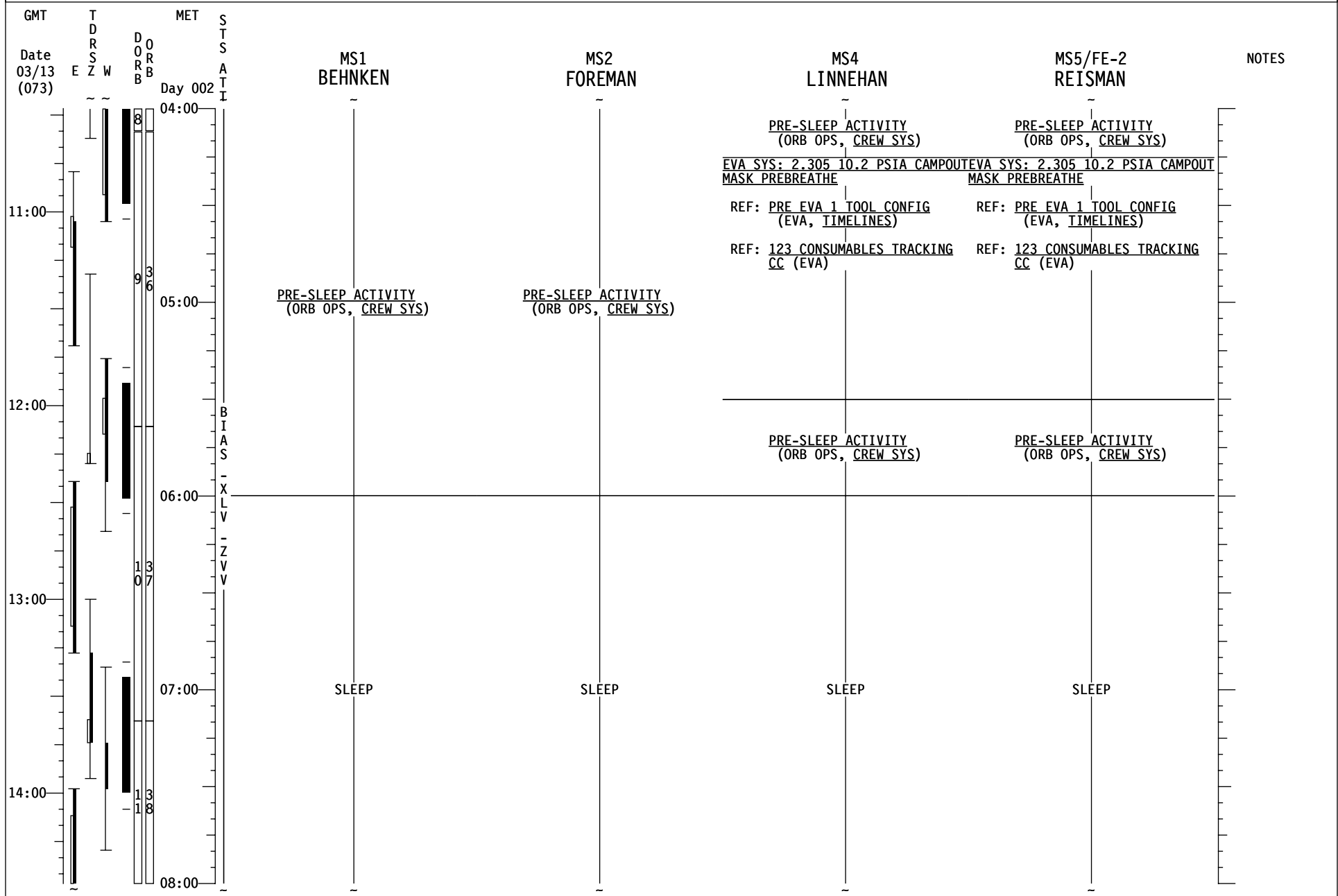
STS-123 (FD03)

GMT	T D R S W E Z W	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	MS5/FE-2 REISMAN	NOTES
Date 03/13 (073)		Day 002						
				<u>ROBO: 1.101 SLP INSTALL ON POA</u> (Unberth/Install) Steps 10-16	<u>POST-DOCKING EVA TRANSFER/RECNEG</u> (EVA, AIRLOCK CNFG)	<u>POST-DOCKING EVA TRANSFER/RECNEG</u> (EVA, AIRLOCK CNFG)	<u>IELK INSTALL & C/O</u> Ref. RODF	
					<u>EVA SYS: 1.307 REBA INST/RMVE</u> INSTALLATION in EMU 3004	<u>EVA SYS: 1.307 REBA INST/RMVE</u> INSTALLATION in EMU 3004		
					<u>EVA SYS: 1.403 REBA POWERED</u> <u>HARDWARE CHECK</u> Perform on EMUs 3004 & 3006	<u>EVA SYS: 1.403 REBA POWERED</u> <u>HARDWARE CHECK</u> Perform on EMUs 3004 & 3006		
					<u>TRANSFER OPS</u> Ref. Transfer List: Items TBD & TBD	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		
				<u>ROBO: 1.101 SLP INSTALL ON POA</u> (Ungrapple & MNVR to CBM View) Steps 17-18		<u>EVA SYS: 1.305 EQUIP LOCK PREP</u> Steps 1-3 not req'd. Select Overgloves for EVA use.	<u>EVA SYS: 1.305 EQUIP LOCK PREP</u> Steps 1-3 not req'd. Select Overgloves for EVA use.	
						REF: <u>STS-123 CONSUMABLE</u> <u>TRACKING CC (EVA)</u>	REF: <u>STS-123 CONSUMABLE</u> <u>TRACKING CC (EVA)</u>	
				<u>P/TV11 CBCS C/O(P/TV FS, SCENES)</u> Perform S/U	<u>TRANSFER BRIEF</u> Call down status to MCC			
				<u>EVA 1 PROCEDURE REVIEW</u> REF: <u>EVA 1 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 1 PROCEDURE REVIEW</u> REF: <u>EVA 1 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 1 PROCEDURE REVIEW</u> REF: <u>EVA 1 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 1 PROCEDURE REVIEW</u> REF: <u>EVA 1 BRIEFING CARD</u> (EVA, TIMELINES)	
							PRIVATE MEDICAL CONF - ISS	
				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	

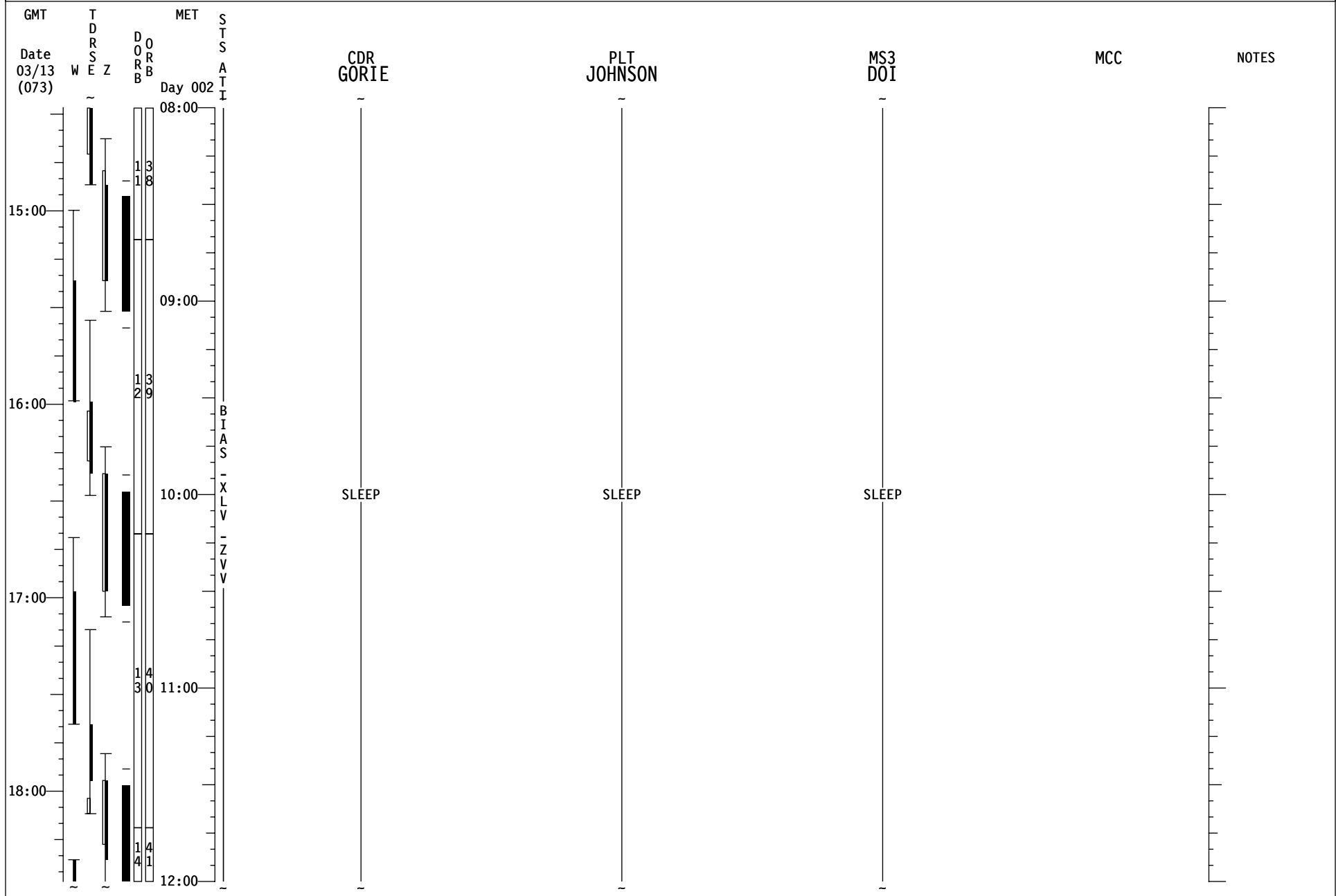
STS-123 (FD03)



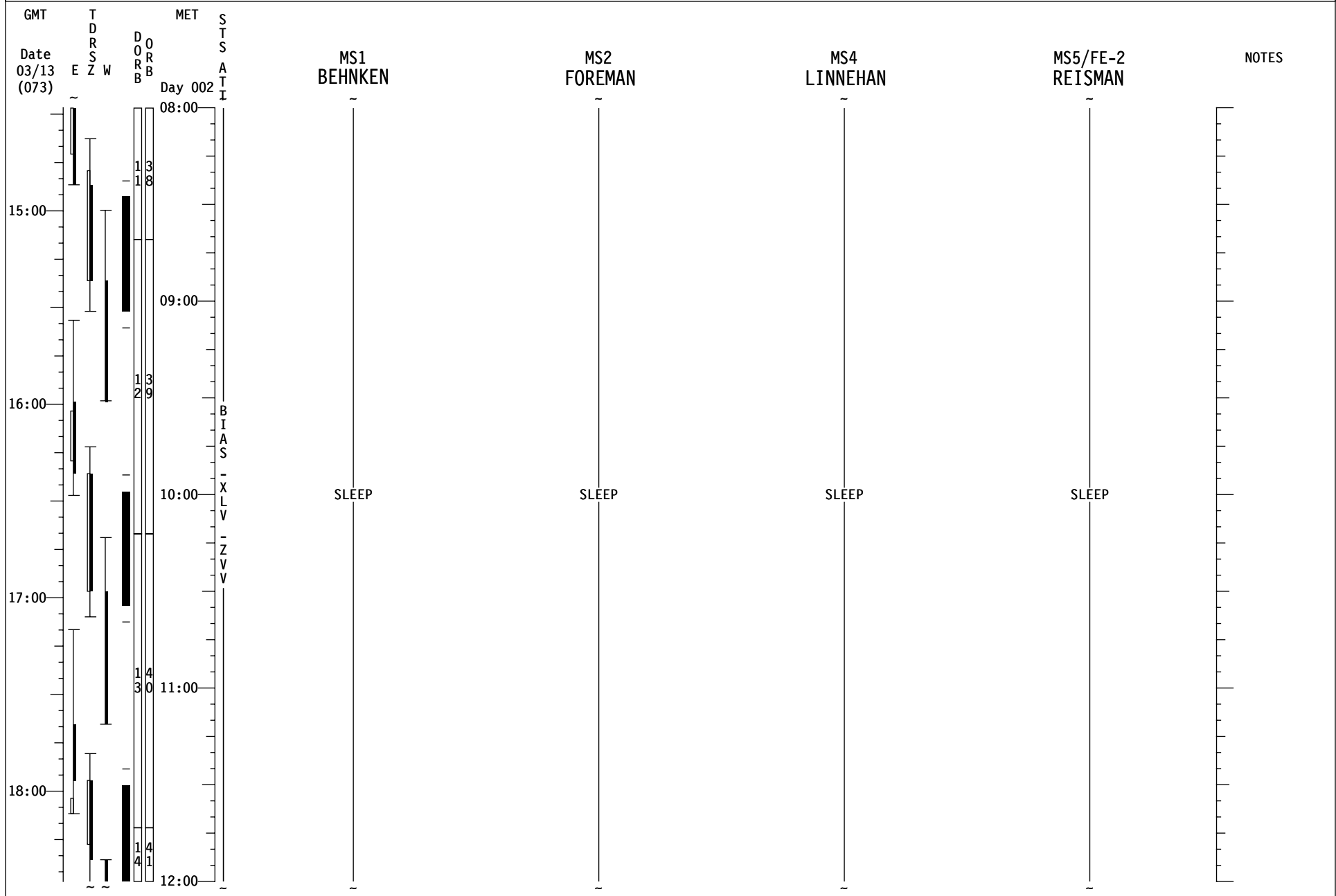
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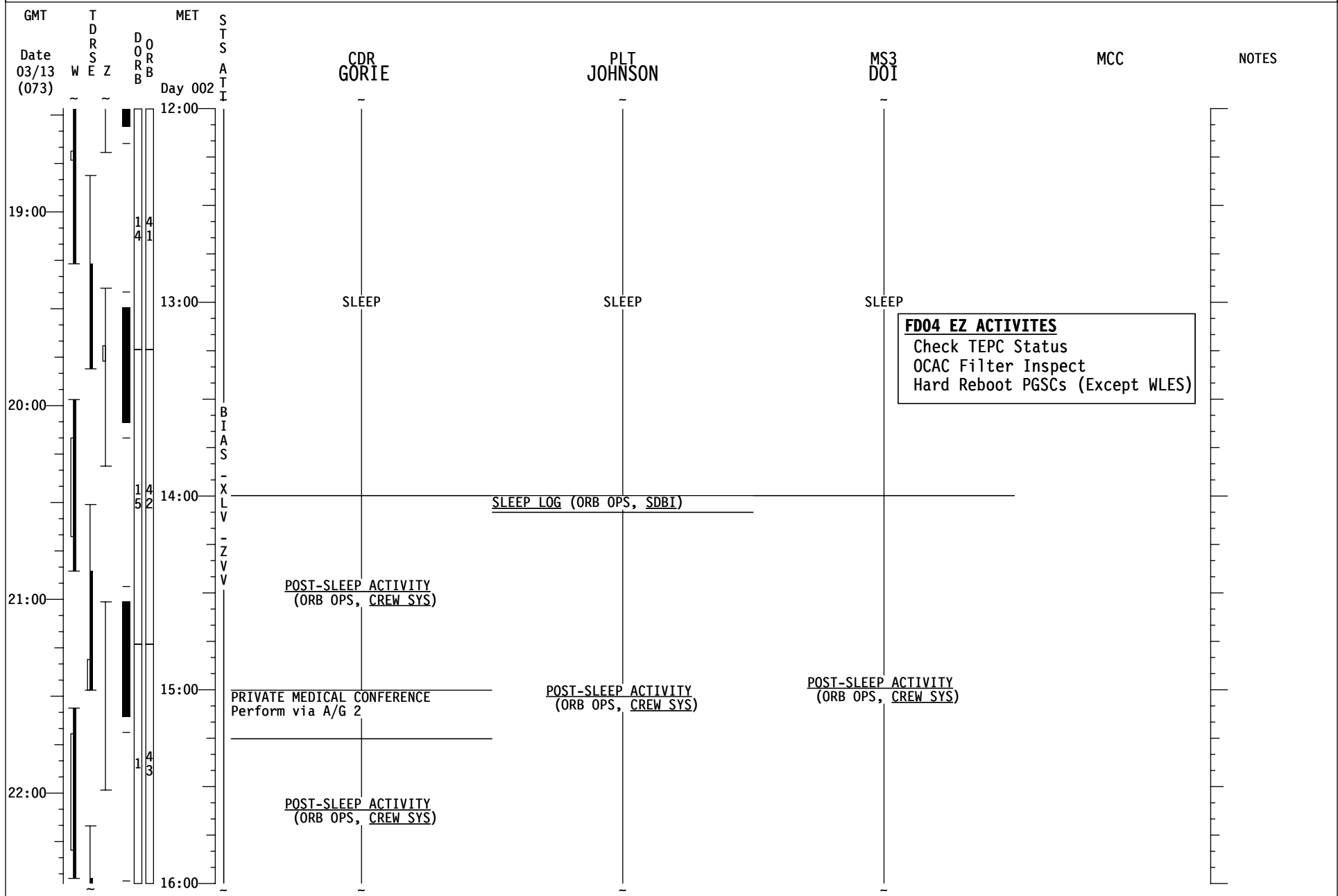
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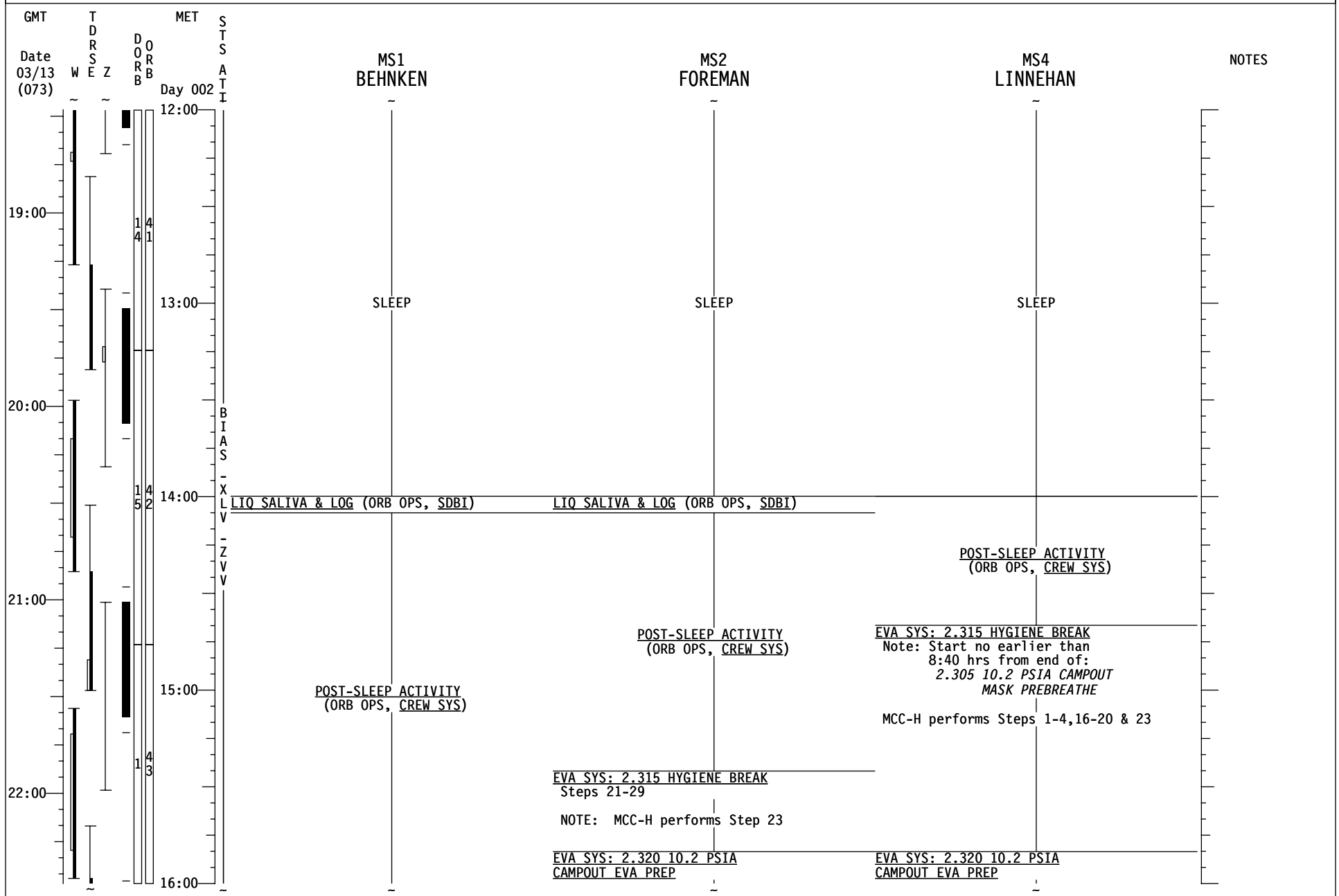
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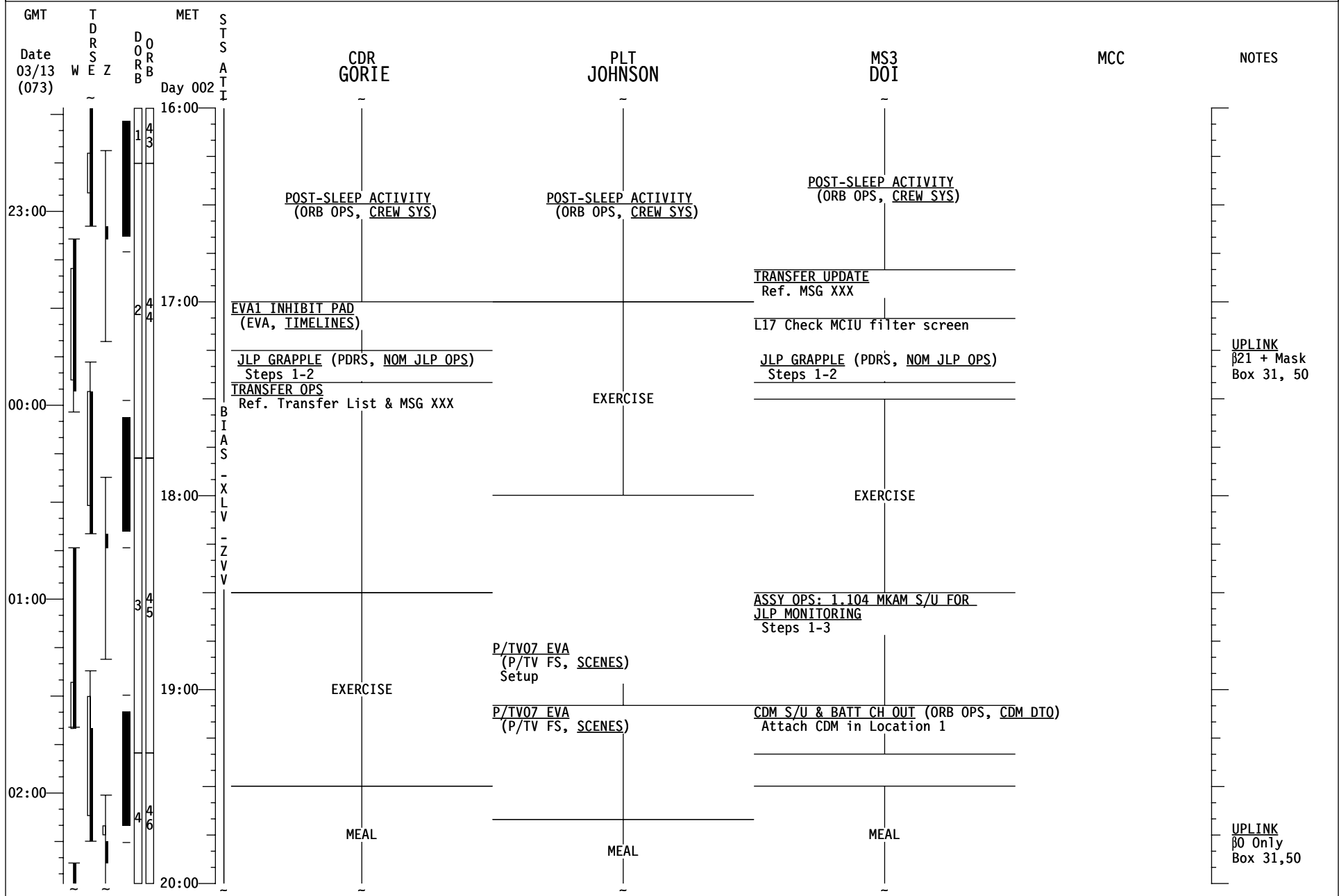
STS-123 (FD04)



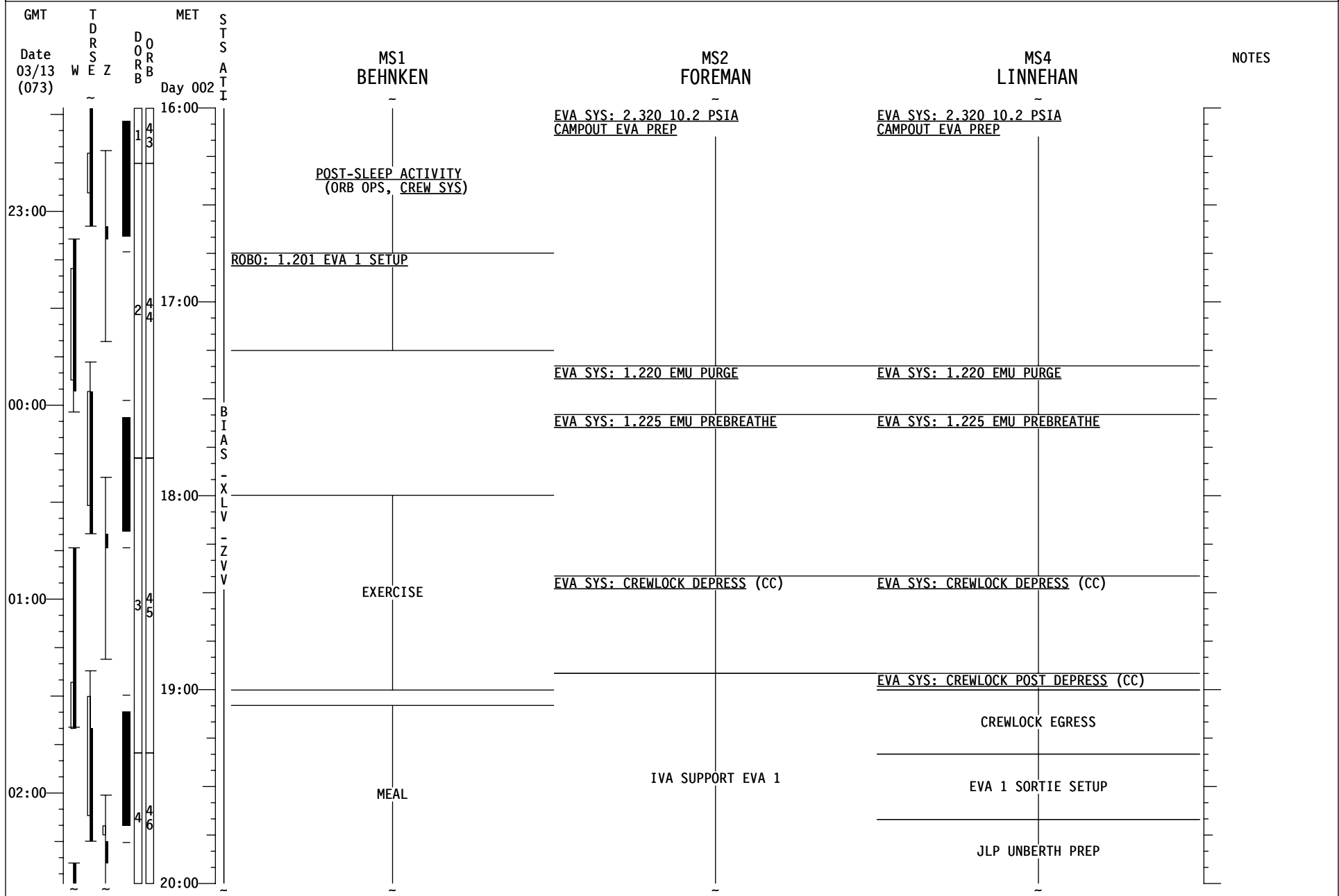
STS-123 (FD04)



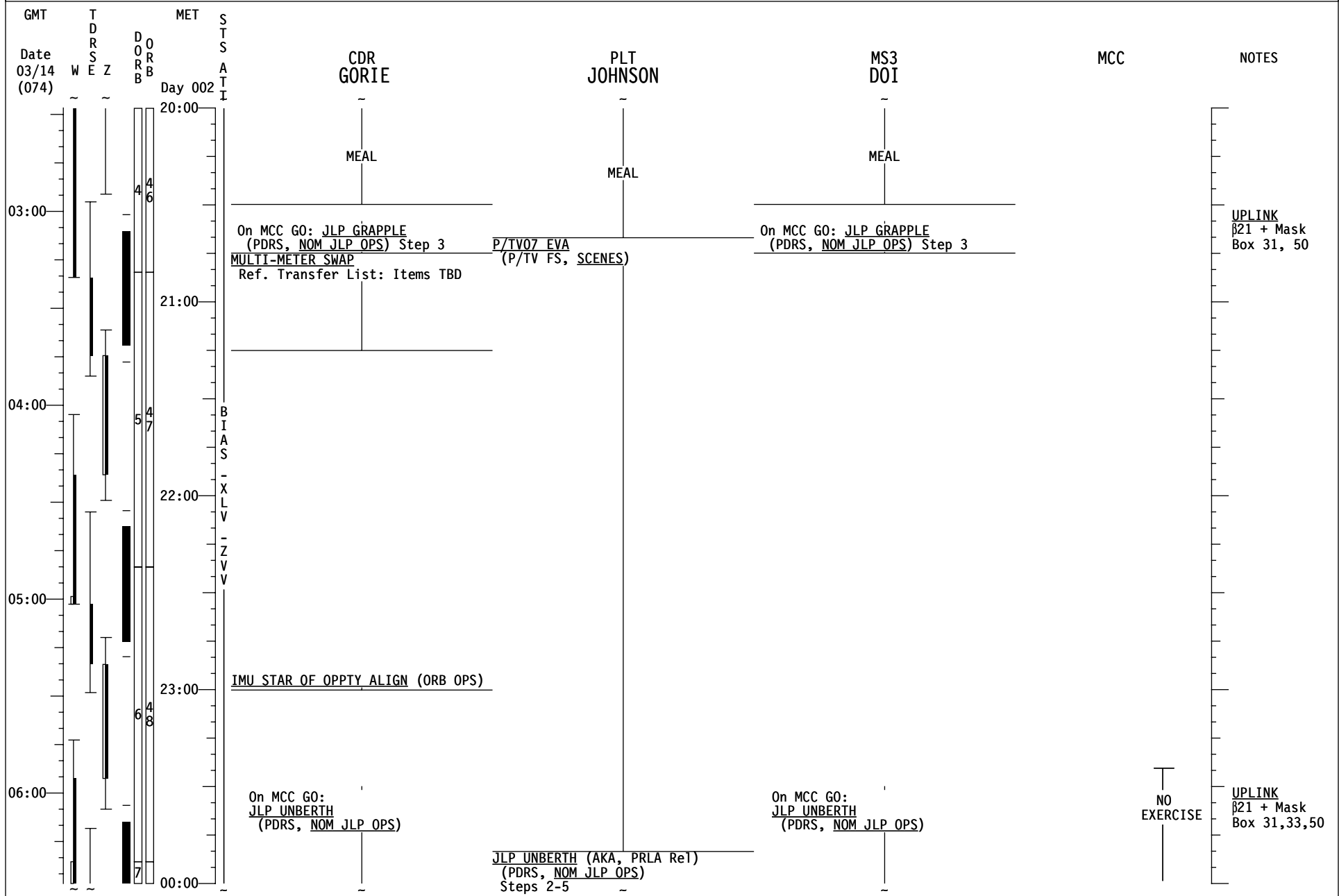
STS-123 (FD04)



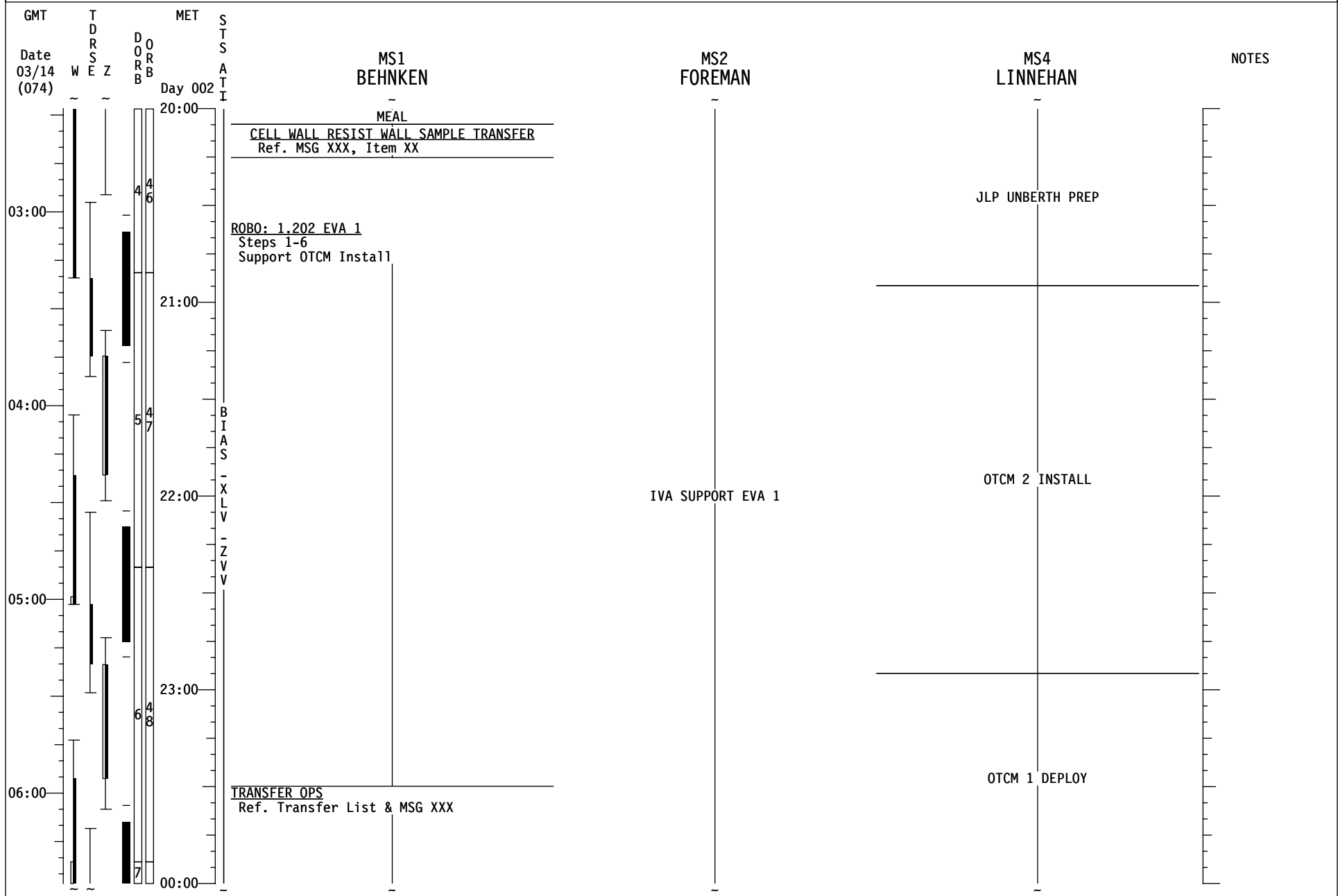
STS-123 (FD04)



STS-123 (FD04)



STS-123 (FD04)



STS-123 (FD04)

GMT	T D R S E Z	MET	S T S	CDR GORIE	PLT JOHNSON	MS3 DOI	MCC	NOTES
Date 03/14 (074)	W E Z	Day 003	A T I					
				On MCC GO: JLP_UNBERTH (PDRS, NOM JLP OPS)	JLP_UNBERTH (AKA, PRLA Re1) (PDRS, NOM JLP OPS) Steps 2-5 P/TV07 EVA (P/TV FS, SCENES)	On MCC GO: JLP_UNBERTH (PDRS, NOM JLP OPS)		
07:00				JLP_INSTALL (PDRS) Step 1		JLP_INSTALL (PDRS) Step 1		
				JLP_INSTALL (PDRS, NOM JLP OPS) Step 2		JLP_INSTALL (PDRS, NOM JLP OPS) Step 2		
08:00					TRANSFER OPS Ref. Transfer List & MSG XXX			
				JLP_INSTALL (PDRS, NOM JLP OPS) Step 3 (1st Stg Capture)		JLP_INSTALL (PDRS, NOM JLP OPS) Step 3 (1st Stg Capture)		
					TRANSFER OPS Ref. Transfer List & MSG XXX			
09:00				IELK TRANSFER TO STS	PRLA CLOSE (ORB OPS FS, PRLA)			
				TRANSFER OPS Ref. Transfer List & MSG XXX	TRANSFER OPS Ref. Transfer List & MSG XXX			
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		TRANSFER BRIEF Call down status to MCC		
10:00				JLP_INSTALL (PDRS, JLP NOM OPS) Step 4 (2nd Stg Capture)		JLP_INSTALL (PDRS, JLP NOM OPS) Step 4 (2nd Stg Capture)		
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
				JLP_UNGRAPPLE (PDRS, NOM JLP OPS)		JLP_UNGRAPPLE (PDRS, NOM JLP OPS)		
				PRIVATE MEDICAL CONFERENCE Perform via A/G 2		PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
04:00								

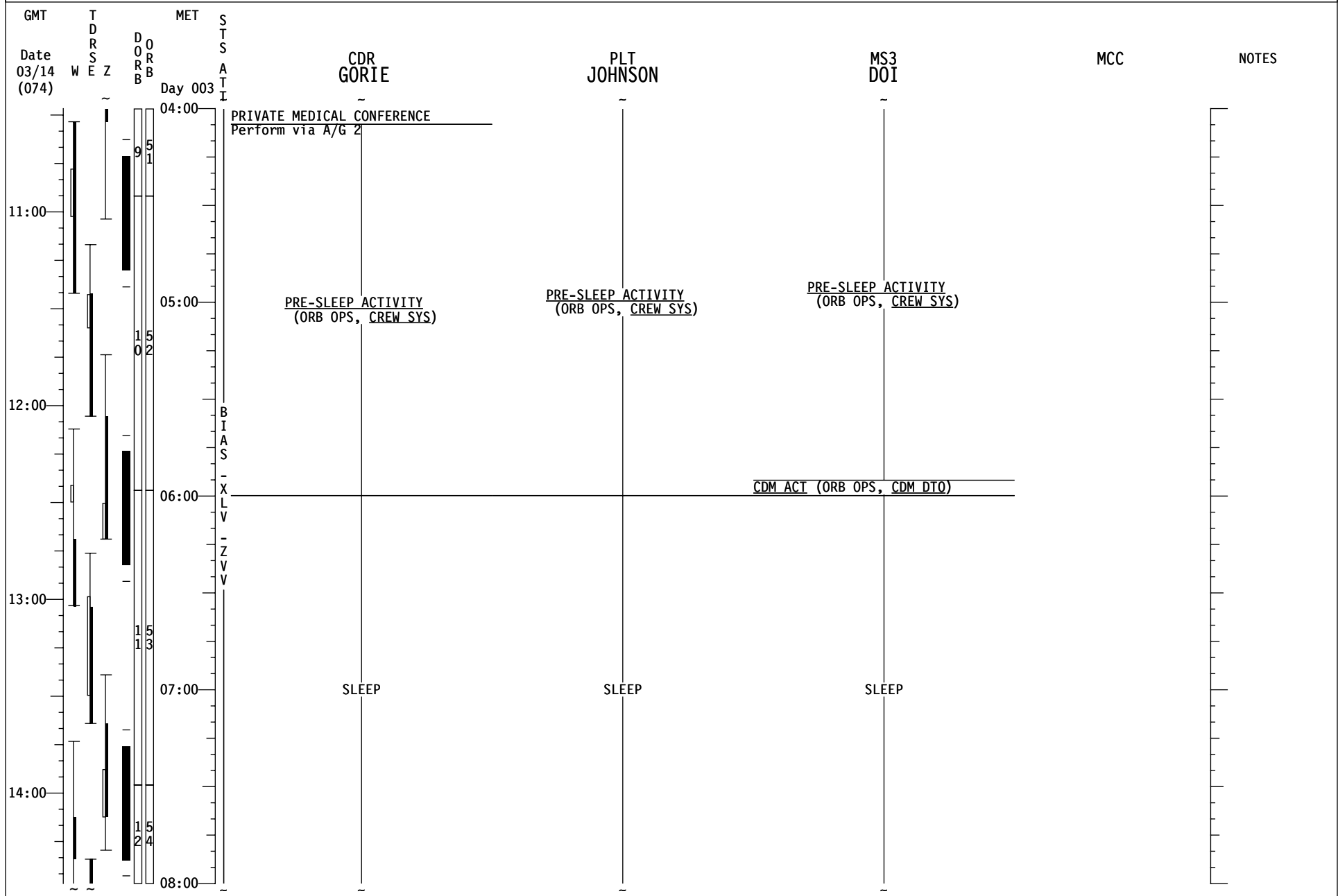
NO EXERCISE

UPLINK
β21 + Mask
Box 31,34,50

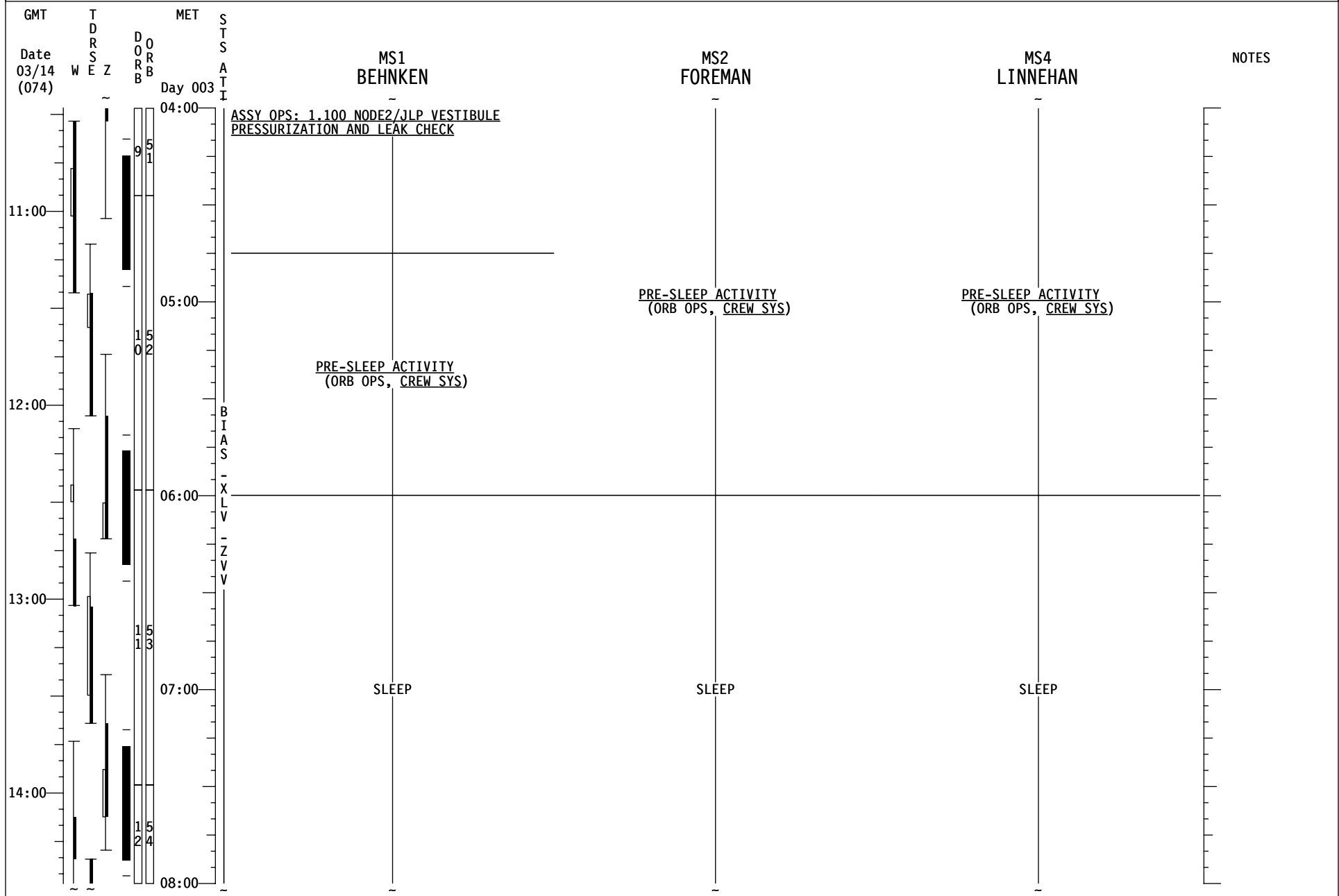
STS-123 (FD04)

GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/14 (074)	W E Z	Day 003	D O R B				
00:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX		OTCM 1 DEPLOY	
07:00						SPDM ASSY PREP	
				<u>S&M: 1.511 N2 CBM VERIFY PRE-MATE STATUS</u>	IVA SUPPORT EVA 1	EVA 1 SORTIE CLEANUP	
				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		CREWLOCK INGRESS	
08:00				<u>S&M: 2.505 CBM CAPTURE/ABOLT-SHUTTLE RMS</u> Steps 1-2 NOTE: NO EXERCISE		<u>EVA SYS: PRE REPRESS (CC)</u> <u>EVA SYS: CREWLOCK REPRESS (CC)</u>	
				<u>S&M: 2.505 CBM CAPTURE/ABOLT-SHUTTLE RMS</u> Steps 3-4 NOTE: NO EXERCISE	<u>EVA SYS: 1.240 POST EVA</u> With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per <u>STS-123 Battery Recharge Plan CC (EVA).</u>	<u>EVA SYS: 1.240 POST EVA</u> With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per <u>STS-123 Battery Recharge Plan CC (EVA).</u>	
					REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	
09:00				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)			
				<u>ROBO: 1.202 EVA 1</u> Step 7	<u>EVA SYS: 1.605 BSA BATTERY RECHARGE (Init)</u> REF: <u>STS-123 BATTERY RECHARGE PLAN CC &</u> <u>STS-123 CONSUMABLES TRACKING CC (EVA)</u>		
10:00				<u>ASSY OPS: 1.100 NODE2/JLP VESTIBULE</u> PRESSURIZATION AND LEAK CHECK	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	
04:00							

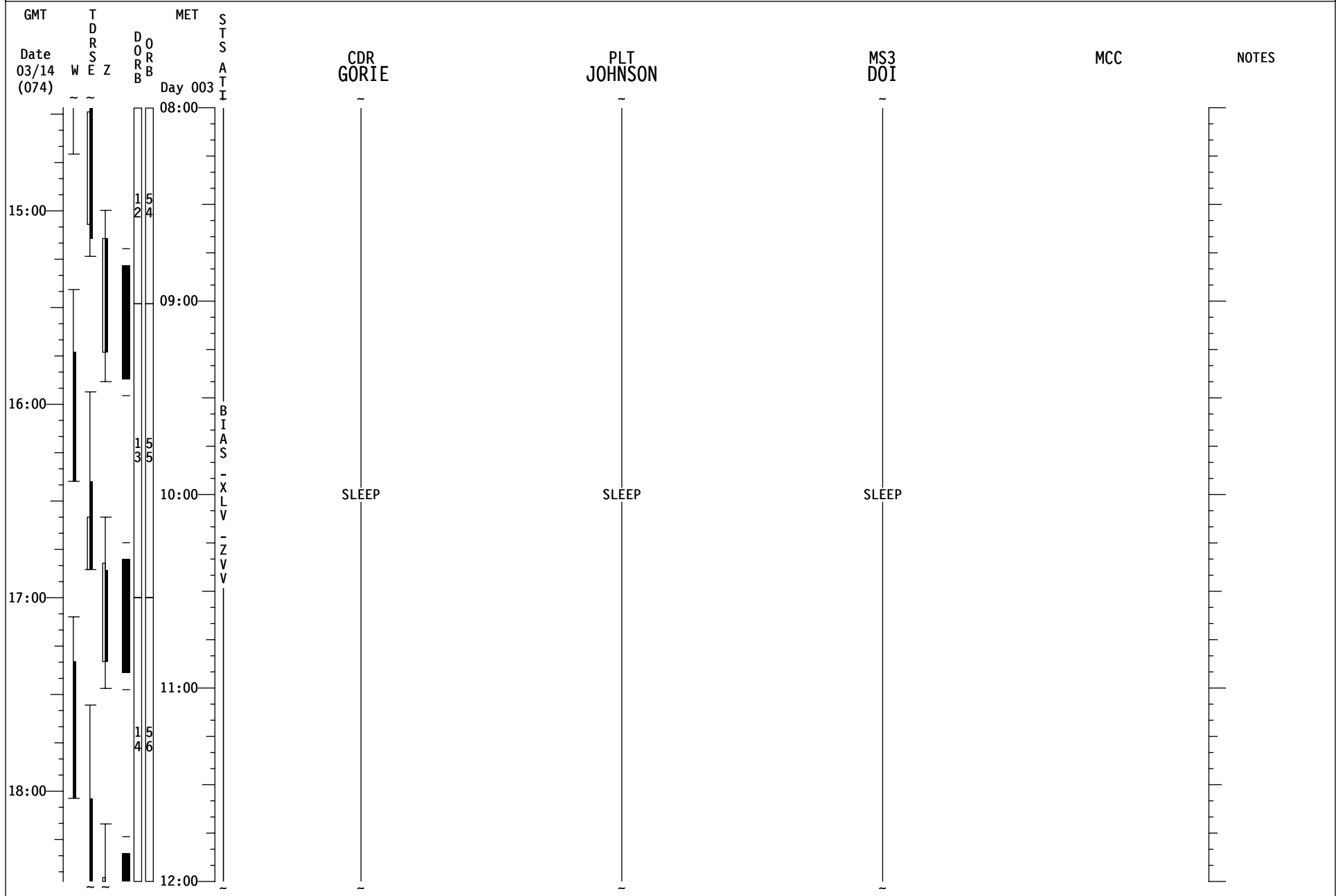
STS-123 (FD04)



STS-123 (FD04)



STS-123 (FD04)



CDR
GORIE

PLT
JOHNSON

MS3
DOI

MCC

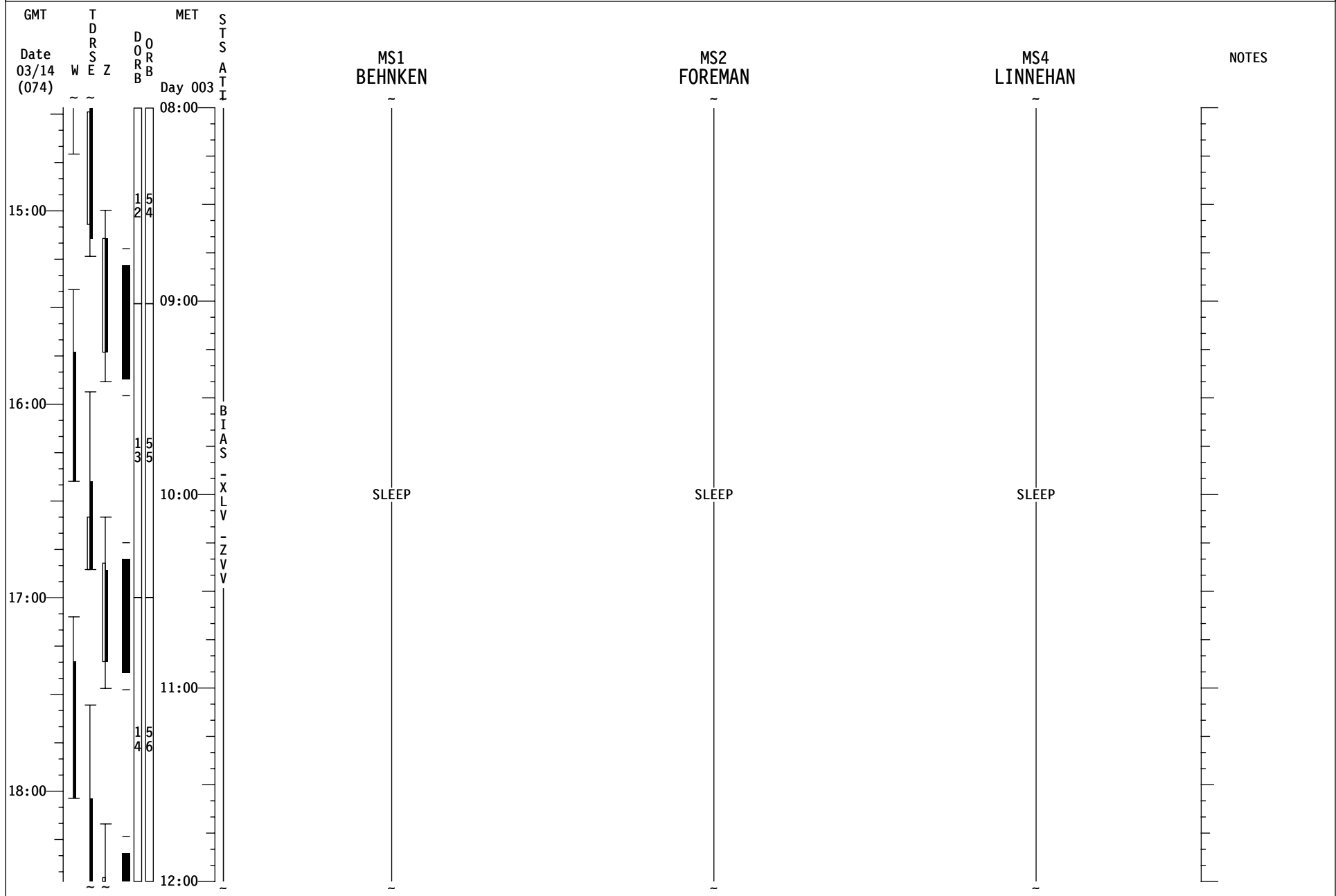
NOTES

SLEEP

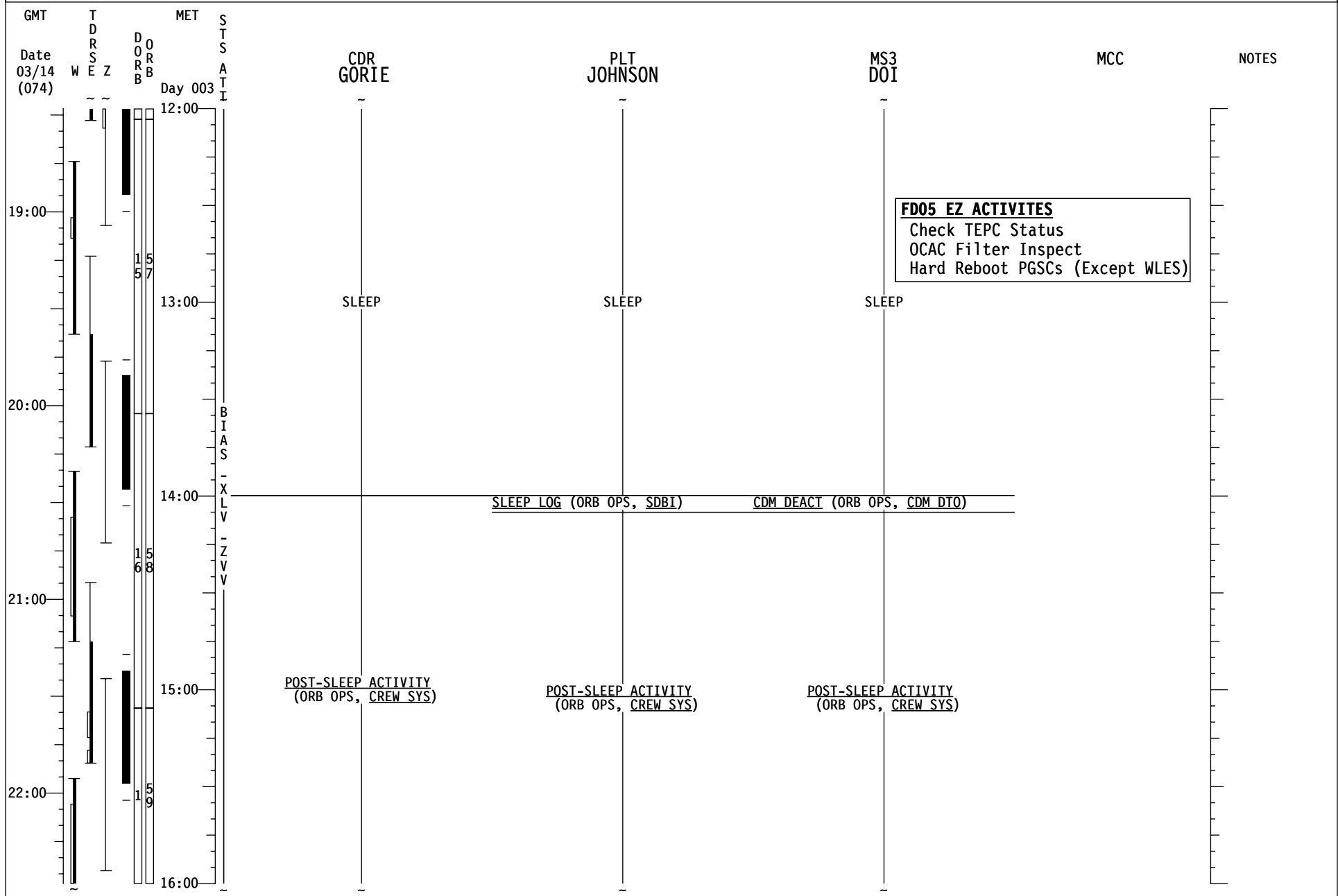
SLEEP

SLEEP

STS-123 (FD04)

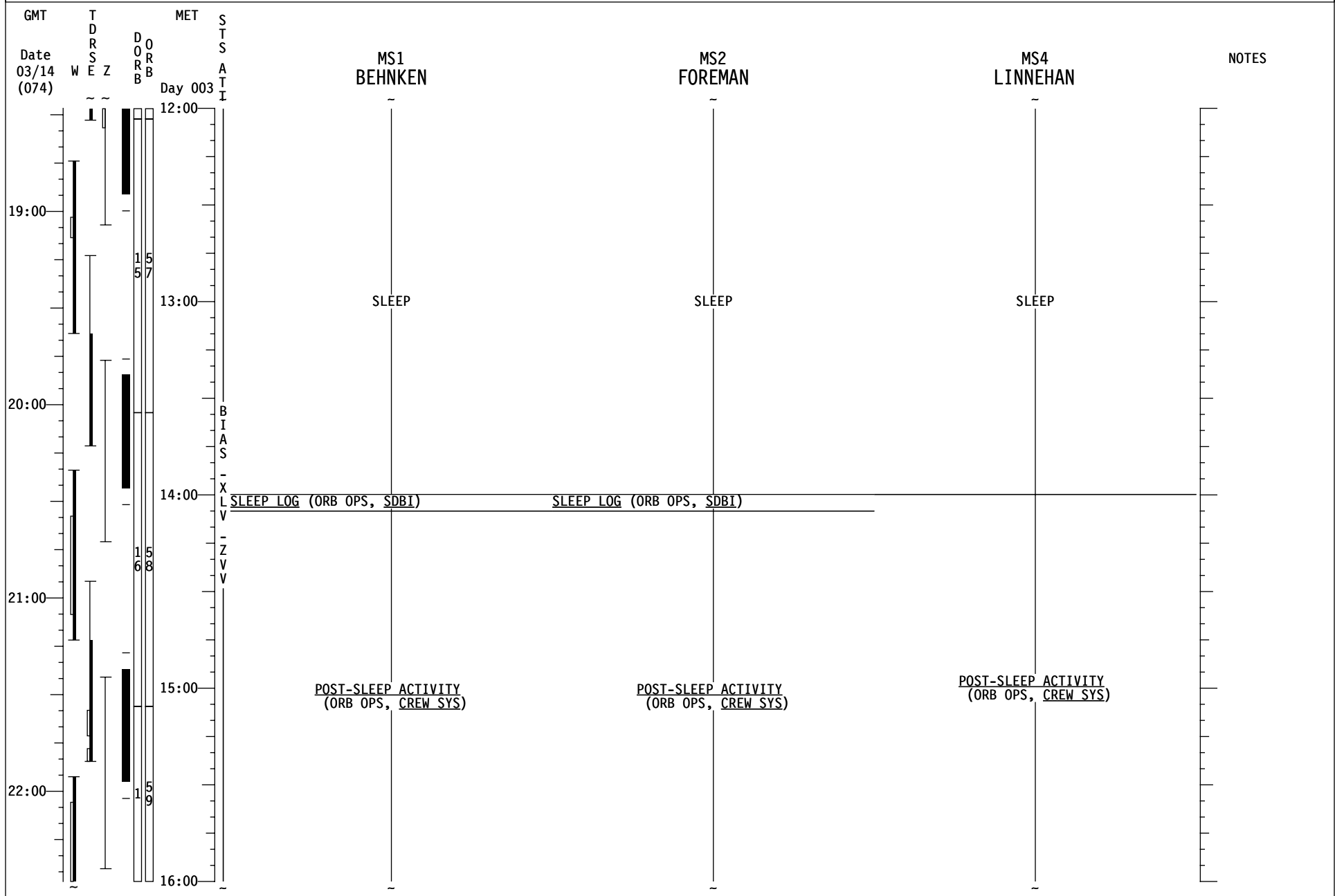


STS-123 (FD05)

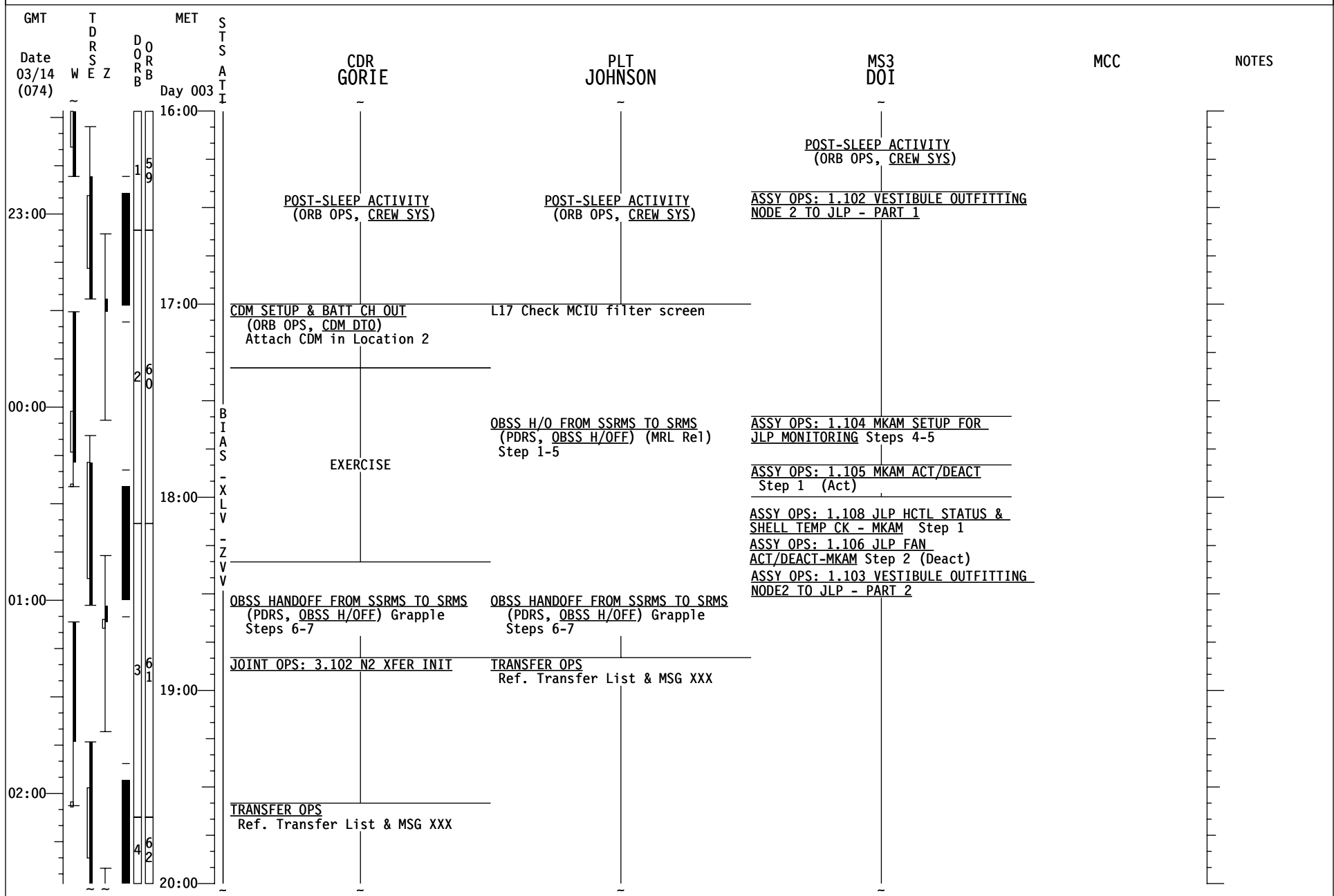


FD05 EZ ACTIVITES
 Check TEPC Status
 OCAC Filter Inspect
 Hard Reboot PGSCs (Except WLES)

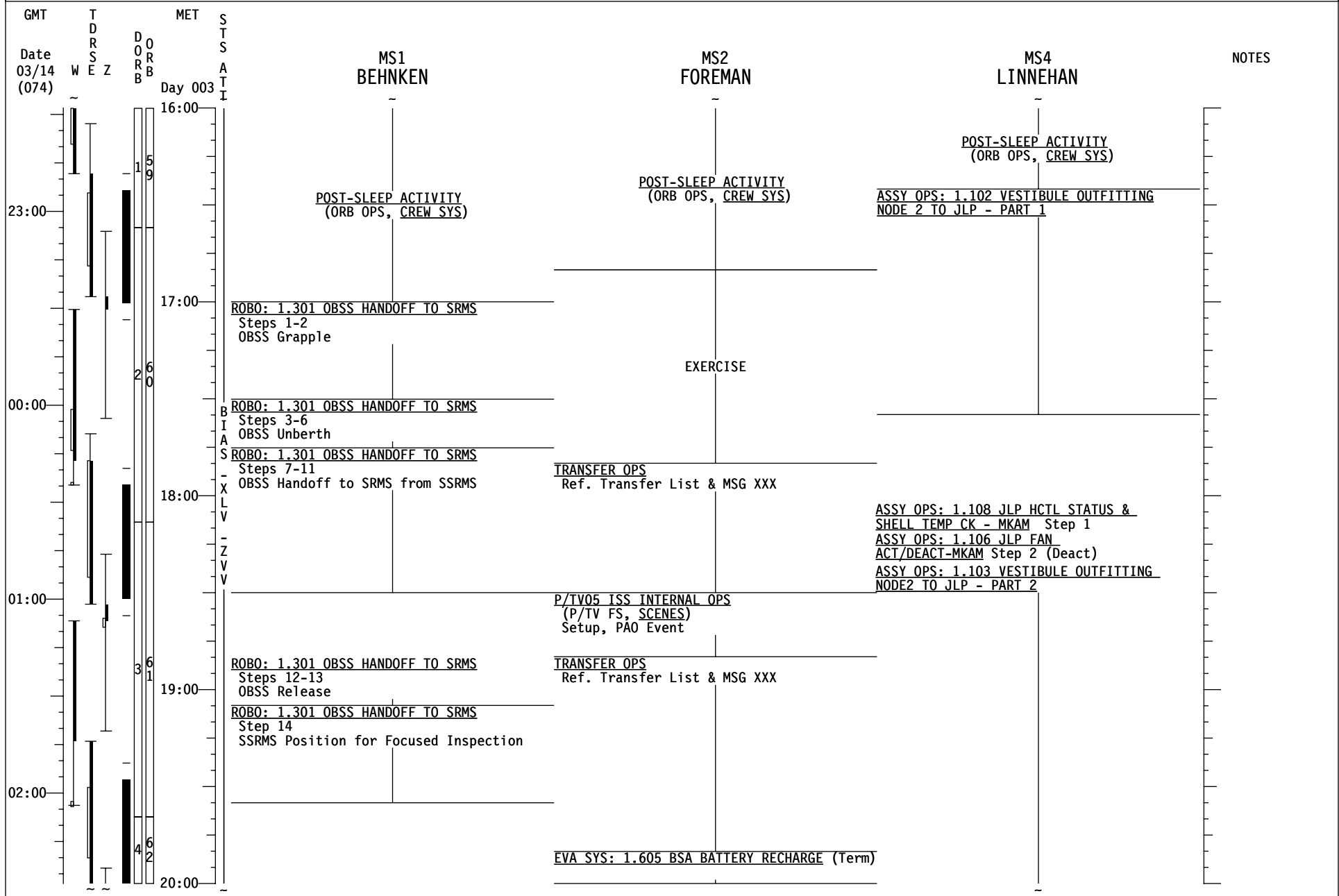
STS-123 (FD05)



STS-123 (FD05)



STS-123 (FD05)



STS-123 (FD05)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W E Z	Day	A T I	GORIE	JOHNSON	DOI		
03/15 (075)	~	003	~					
20:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>ASSY OPS: 1.103 VESTIBULE OUTFITTING</u> <u>NODE2 TO JLP - PART 2</u>		
03:00					EXERCISE			
21:00						MEAL		
04:00				MEAL	MEAL	<u>ASSY OPS: 1.108 JLP HCTL STATUS &</u> <u>SHELL TEMP CK - MKAM Step 2</u>		
						<u>ASSY OPS: 1.106 JLP VENT FAN</u> <u>ACT/DEACT-MKAM Step 1 (Act)</u> <u>ASSY OPS: 1.109 JLP INGRESS &</u> <u>NODE 2/JLP IMV ESTABLISH</u>		
22:00					<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX			
05:00				<u>N2 RPRS USING PL N2 VLVS Term</u> <u>(ORB OPS, ECLS) Steps 7-12</u> <u>MCC wil TMBU SM FDA</u> <u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX		<u>ASSY OPS: 1.110 JLP PPRV</u> <u>CAP INSTALLATION</u>		
						<u>ASSY OPS: 1.113 JLP INSPECTION</u>		
23:00						<u>ASSY OPS: 1.111 JLP NPRV &</u> <u>ELPS CK OUT</u>		
06:00				<u>IMU STAR OF OPPTY ALIGN (ORB OPS)</u>				
				<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: 22:00-22:20	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: 22:00-22:20			
				<u>GAP TERMINATION (GAPs A,B,C,D)</u> <u>(ASSY OPS, GAP)</u>	<u>SHUTTLE/ISS H2O CNTR FILL</u> <u>(ORB OPS, ECLS) CWC FILL #3</u> Ref. MSG XXX	<u>ASSY OPS: 2.107 EPS1 RACK STOWAGE</u> <u>TRAY DOOR LAUNCH LOCK REMOVAL</u> <u>ASSY OPS: 1.114 JLP EMERGENCY</u> <u>EQUIPMENT ON-ORBIT PREP AND</u> <u>INSPECTION</u>		
00:00								

STS-123 (FD05)

GMT	T D R S E Z W E Z	MET Day 003	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/15 (075)	D O R B 4 2	20:00	I	EVA SYS: 1.510 METOX REGENERATION (Term)	EVA SYS: 1.605 BSA BATTERY RECHARGE (Init)	ASSY OPS: 1.103 VESTIBULE OUTFITTING	
				N2 RPRS USING PL N2 VLVS Init (ORB OPS, ECLs) Steps 1-6, MCC will TMBU SM FDA	REF: STS-123 BATTERY RECHARGE PLAN CC & NODE2 TO JLP - PART 2 STS-123 CONSUMABLES TRACKING CC (EVA)		
				PRE EVA 2 TOOL CONFIG (EVA, TIMELINES)	PRE EVA 2 TOOL CONFIG (EVA, TIMELINES)		
		21:00				MEAL	
		22:00		MEAL	MEAL		ASSY OPS: 1.108 JLP HCTL STATUS & SHELL TEMP CK - MKAM Step 2
							ASSY OPS: 1.106 JLP VENT FAN ACT/DEACT-MKAM Step 1 (Act) ASSY OPS: 1.109 JLP INGRESS & NODE 2/JLP INV ESTABLISH
		23:00		EMU SWAP FOR EVA 2 (EVA, AIRLOCK CONFIG)	EMU SWAP FOR EVA 2 (EVA, AIRLOCK CONFIG)		
				EVA SYS: 1.307 REBA INST/RMVE INSTALLATION in EMU 3003	EVA SYS: 1.307 REBA INST/RMVE INSTALLATION in EMU 3003		
				EVA SYS: 1.403 REBA POWERED HARDWARE CHECK EMU 3003	EVA SYS: 1.403 REBA POWERED HARDWARE CHECK For EMU 3003	EXERCISE	
				EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT Instl LiOH canister/EMU batt on EMU 3004 per STS-123 Consumables Tracking CC	EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT Instl LiOH canister/EMU batt on EMU 3004 per STS-123 CONSUMABLE TRACKING CC		
		00:00		TRANSFER OPS Ref. Transfer List & MSG XXX	EVA SYS: 1.305 EQUIP LOCK PREP Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)	EVA SYS: 1.305 EQUIP LOCK PREP Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)	

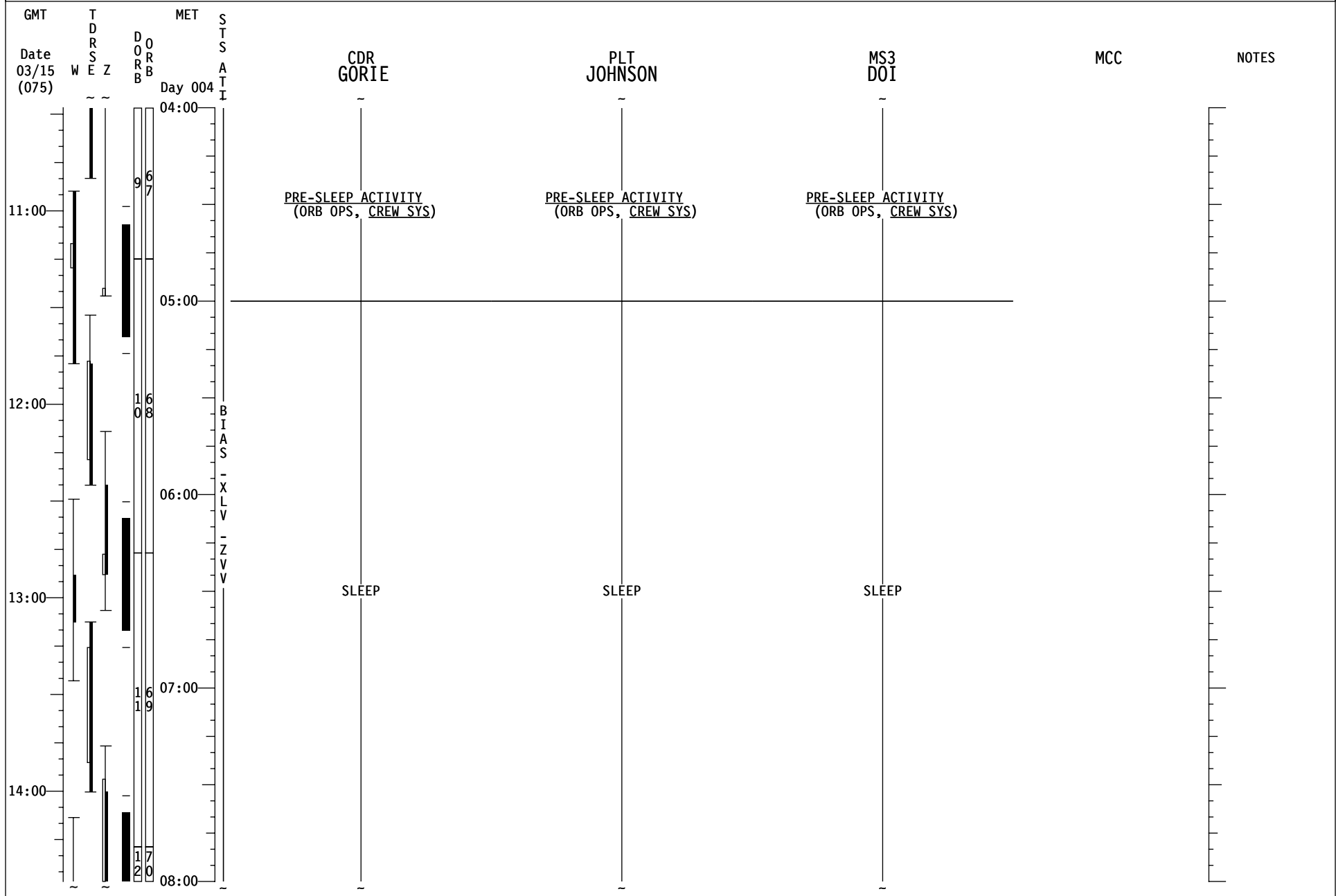
STS-123 (FD05)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W	Day	A T I	GORIE	JOHNSON	DOI		
03/15 (075)	~	004	I					
00:00	64			<u>NLP-CSI XFER</u> Ref. MSG XXX	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>ASSY OPS: 1.114 JLP EMERGENCY EQUIPMENT ON-ORBIT PREP AND INSPECTION</u>		
				<u>RMS MNVR -Y STAR TRKR CLEAR (PDRS, VIEW SUPT)</u>	<u>RMS MNVR -Y STAR TRKR CLEAR (PDRS, VIEW SUPT)</u>	<u>ASSY OPS: 1.106 JLP FAN</u>		
07:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>ACT/DEACT-MKAM Step 2 (Deact)</u>		
				<u>TV (ILLUMINATOR OPS) (P/TV, CUE CARDS) ILLUMINATORS ON - A,D</u>				
				<u>SHUTTLE/ISS H2O CNTR FILL (ORB OPS, ECLS) Perform FILL TERMINATION</u>				
08:00				<u>CWC TRANSFER</u> Transfer 1 CWC to ISS	<u>TRANSFER BRIEF</u> Call down status to MCC	<u>PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>		
				<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD (EVA, TIMELINES)</u>	<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD (EVA, TIMELINES)</u>	<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD (EVA, TIMELINES)</u>		
09:00				<u>PRIVATE MEDICAL CONFERENCE</u> Perform via A/G 2				
				<u>PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>	<u>PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>	<u>PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>		
10:00								
04:00								

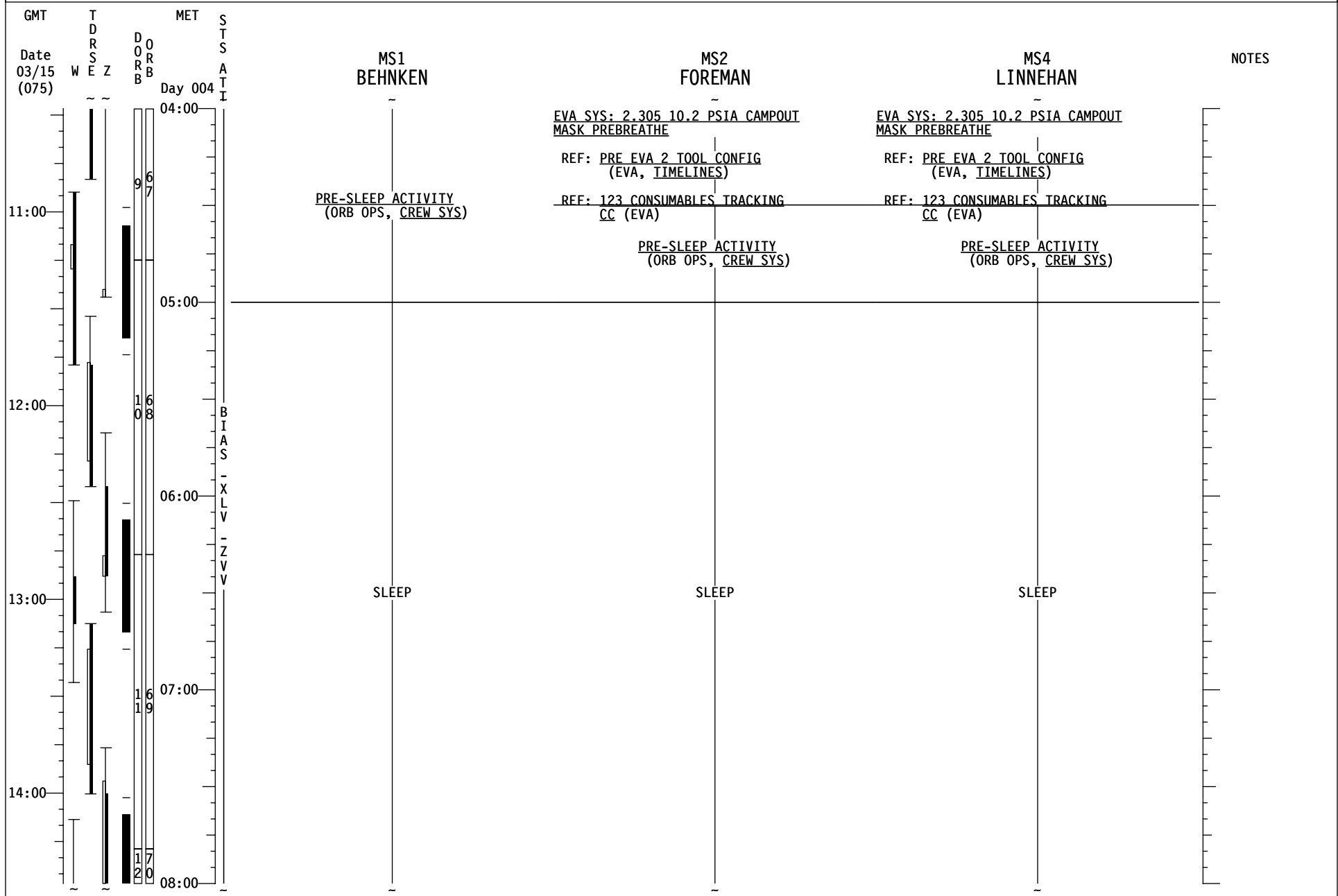
STS-123 (FD05)

GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/15 (075)	W	Day 004	00:00				
				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>EVA SYS: 1.305 EQUIP LOCK PREP</u> Select Overtgloves for EVA use.	<u>EVA SYS: 1.305 EQUIP LOCK PREP</u> Select Overtgloves for EVA use.	
					REF: <u>STS-123 CONSUMABLE TRACKING</u> CC (EVA)	REF: <u>STS-123 CONSUMABLE TRACKING</u> CC (EVA)	
07:00					<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	
			01:00				
08:00				<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD</u> (EVA, <u>TIMELINES</u>)	<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD</u> (EVA, <u>TIMELINES</u>)	<u>EVA 2 PROCEDURE REVIEW</u> REF: <u>EVA 2 BRIEFING CARD</u> (EVA, <u>TIMELINES</u>)	
			02:00				
09:00					<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	
			03:00	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	<u>EVA SYS: 2.305 10.2 PSIA CAMPOUT</u> <u>MASK PREBREATHE</u>	<u>EVA SYS: 2.305 10.2 PSIA CAMPOUT</u> <u>MASK PREBREATHE</u>	
10:00					REF: <u>PRE EVA 2 TOOL CONFIG</u> (EVA, <u>TIMELINES</u>)	REF: <u>PRE EVA 2 TOOL CONFIG</u> (EVA, <u>TIMELINES</u>)	
					REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	
			04:00				

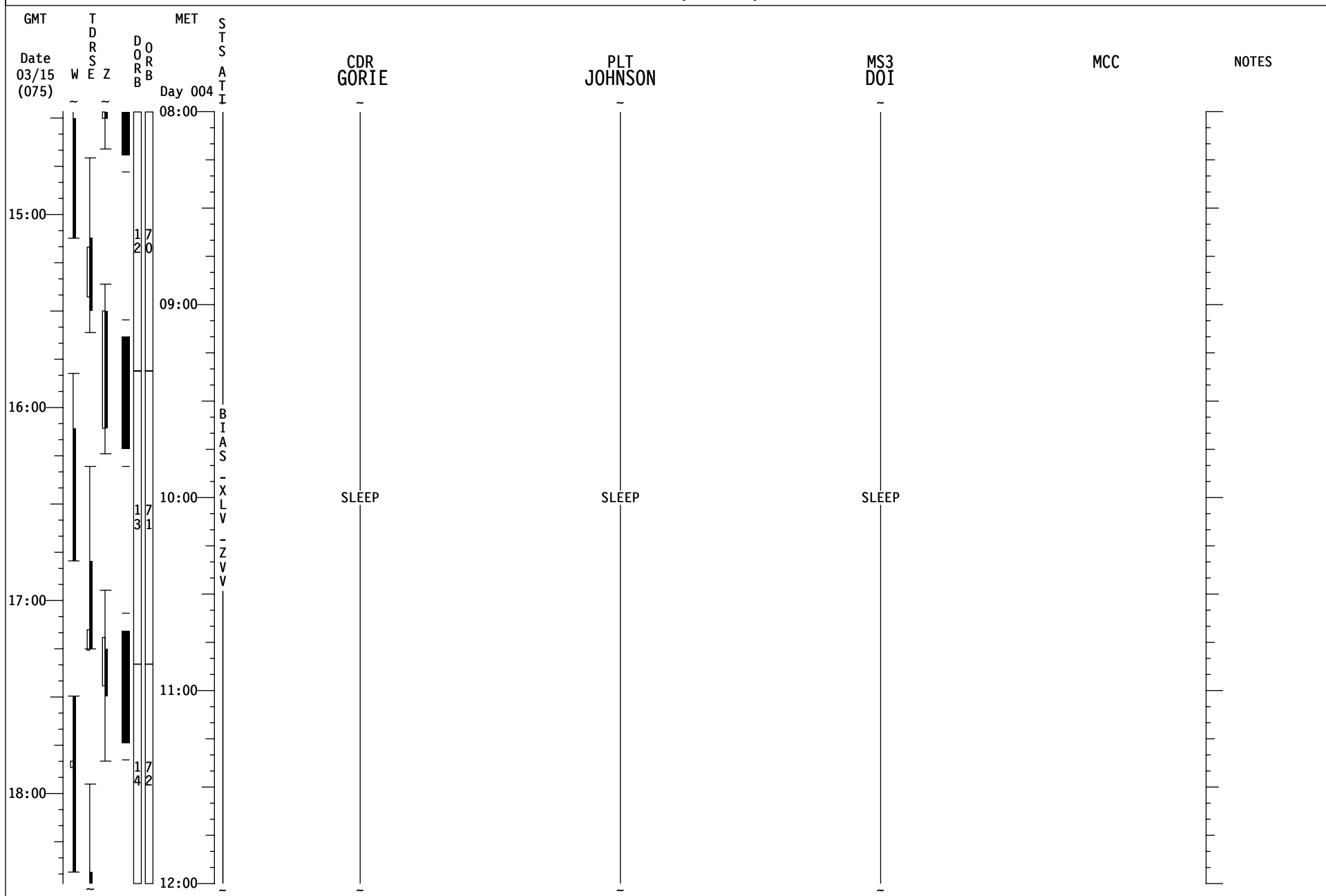
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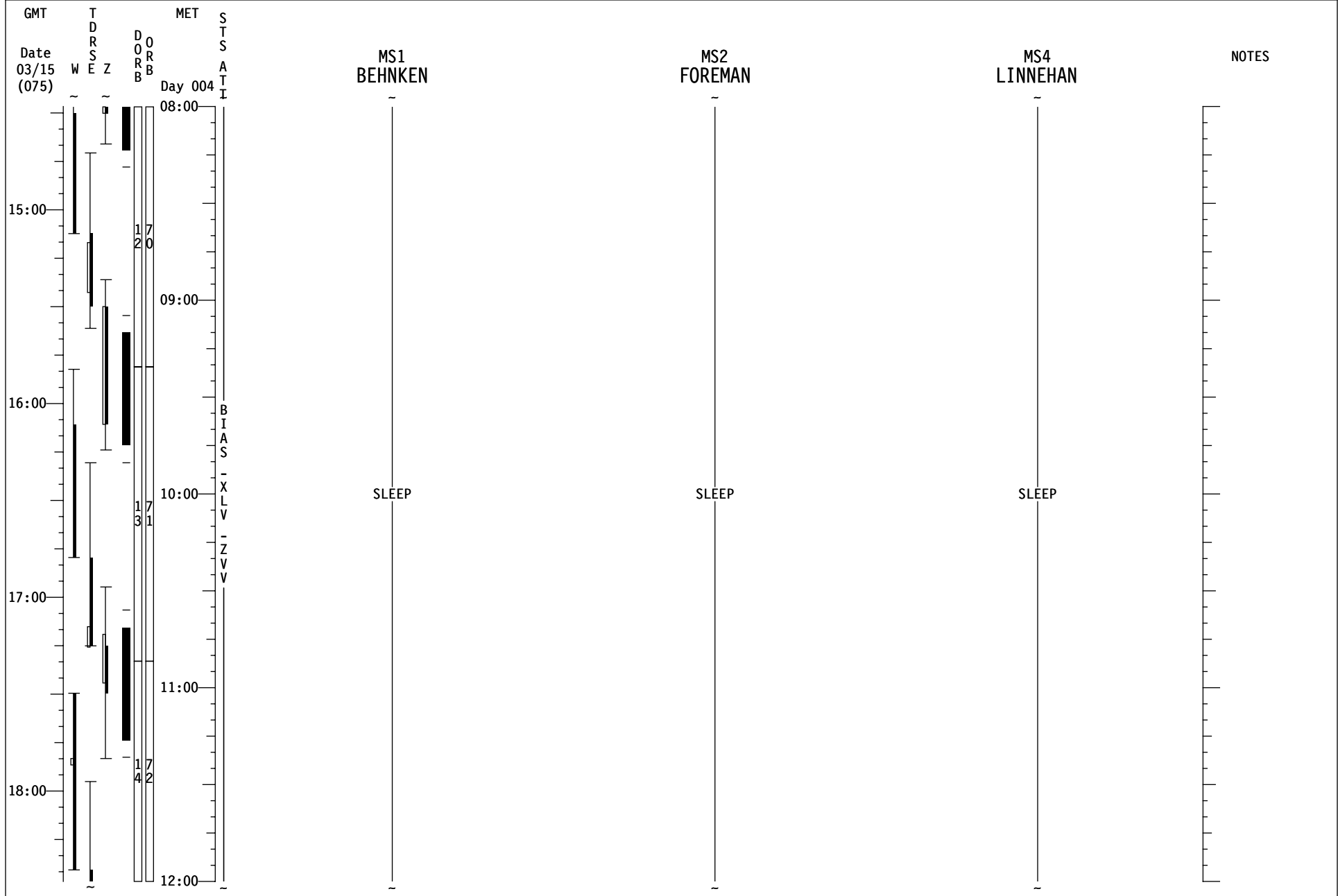
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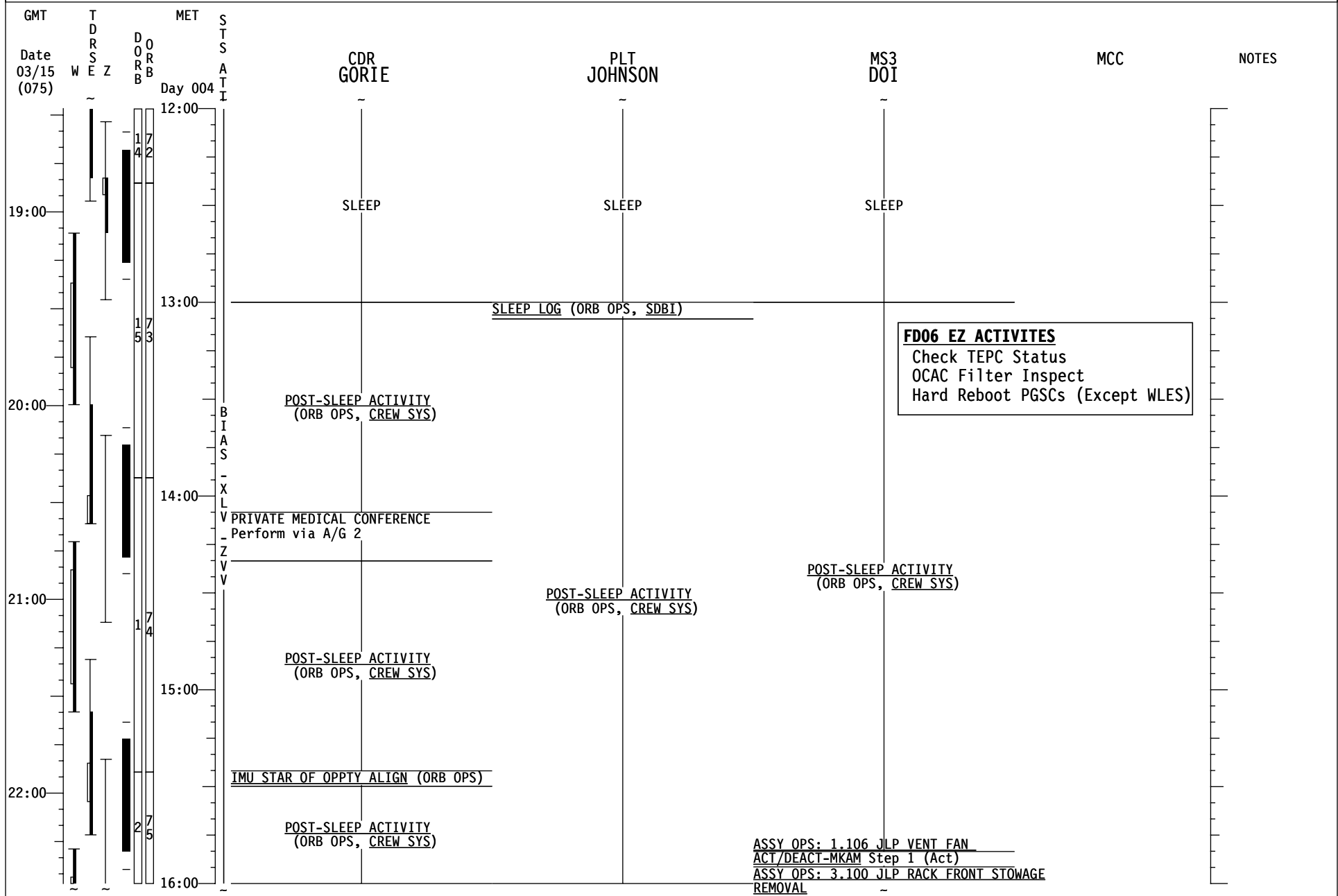
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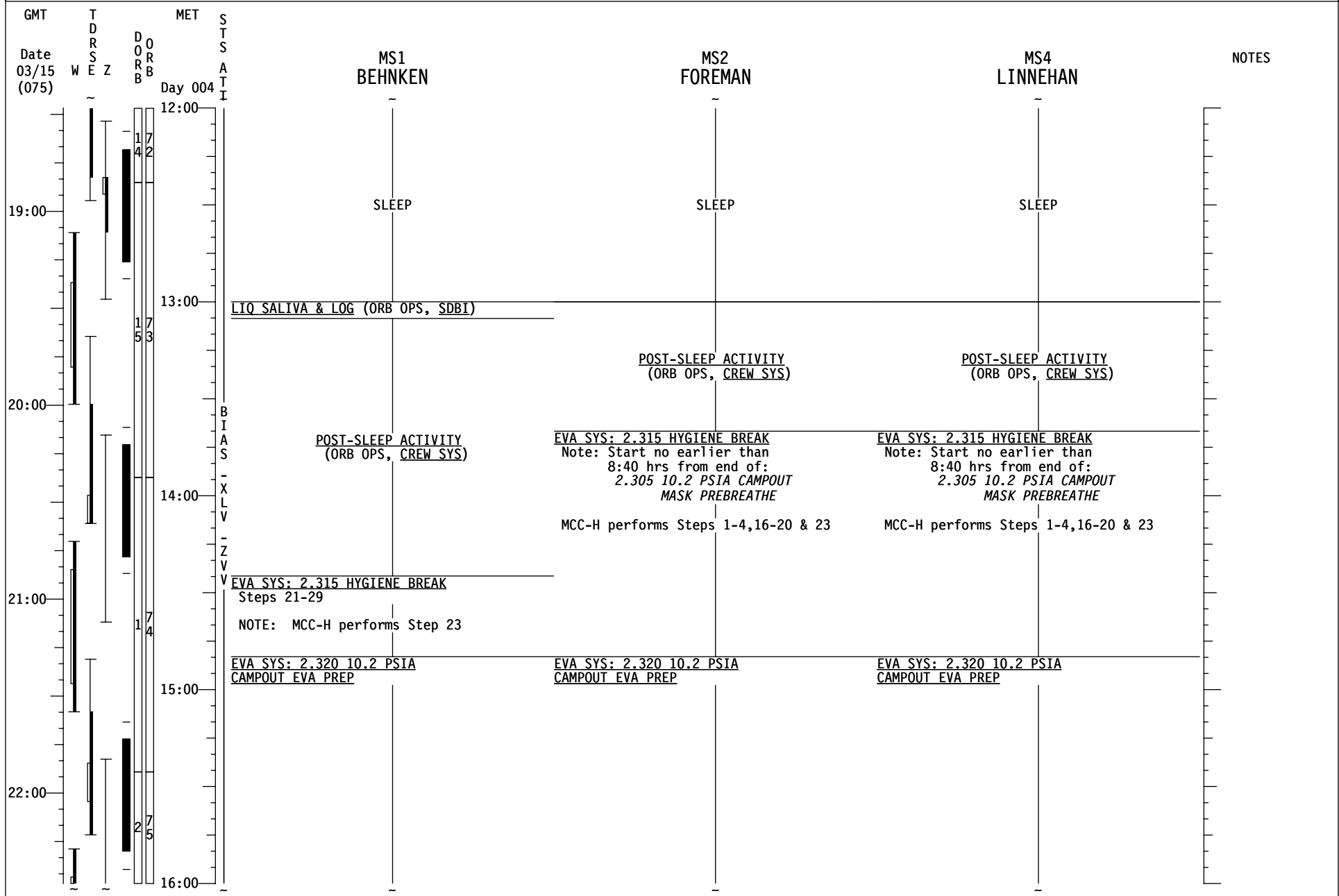
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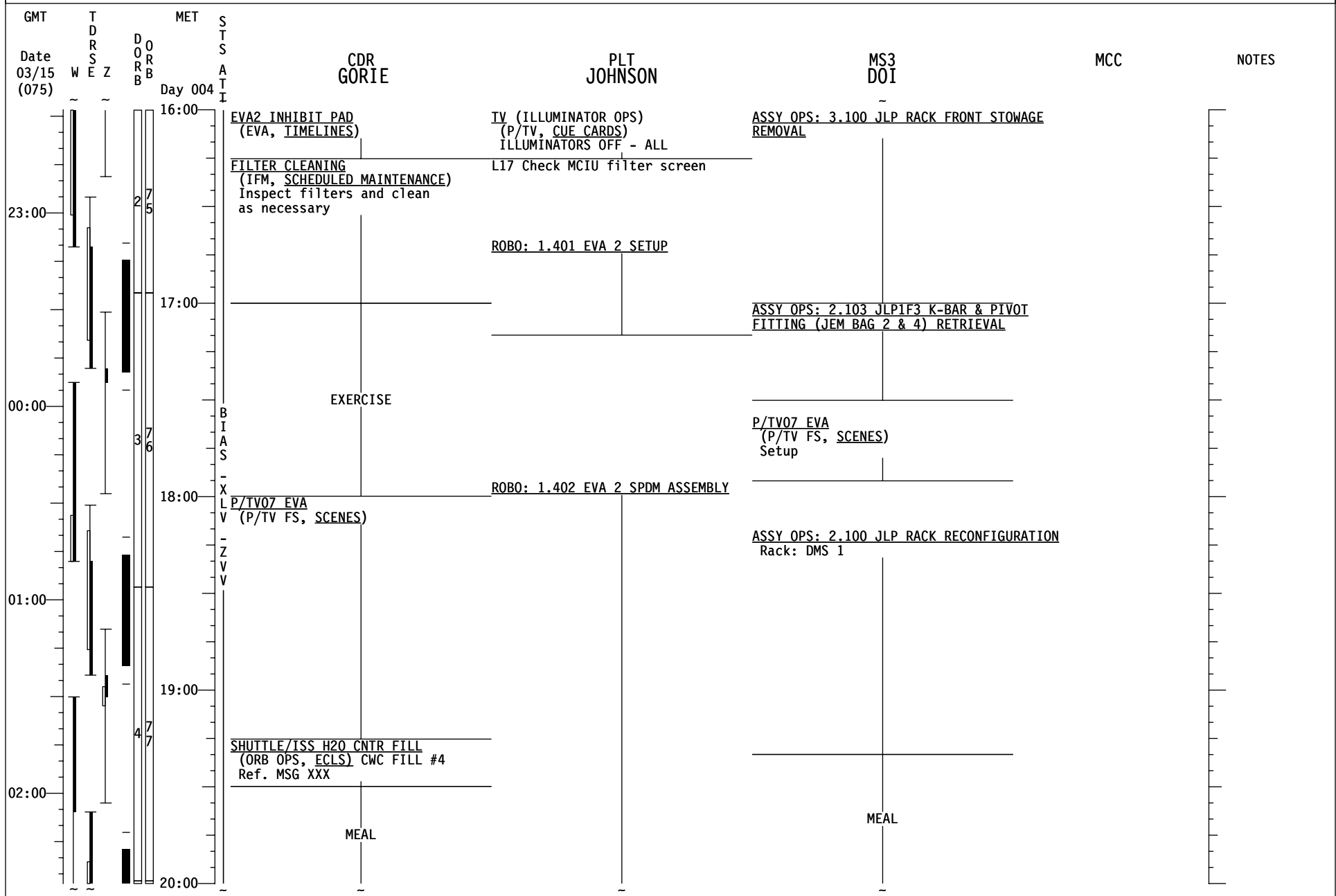
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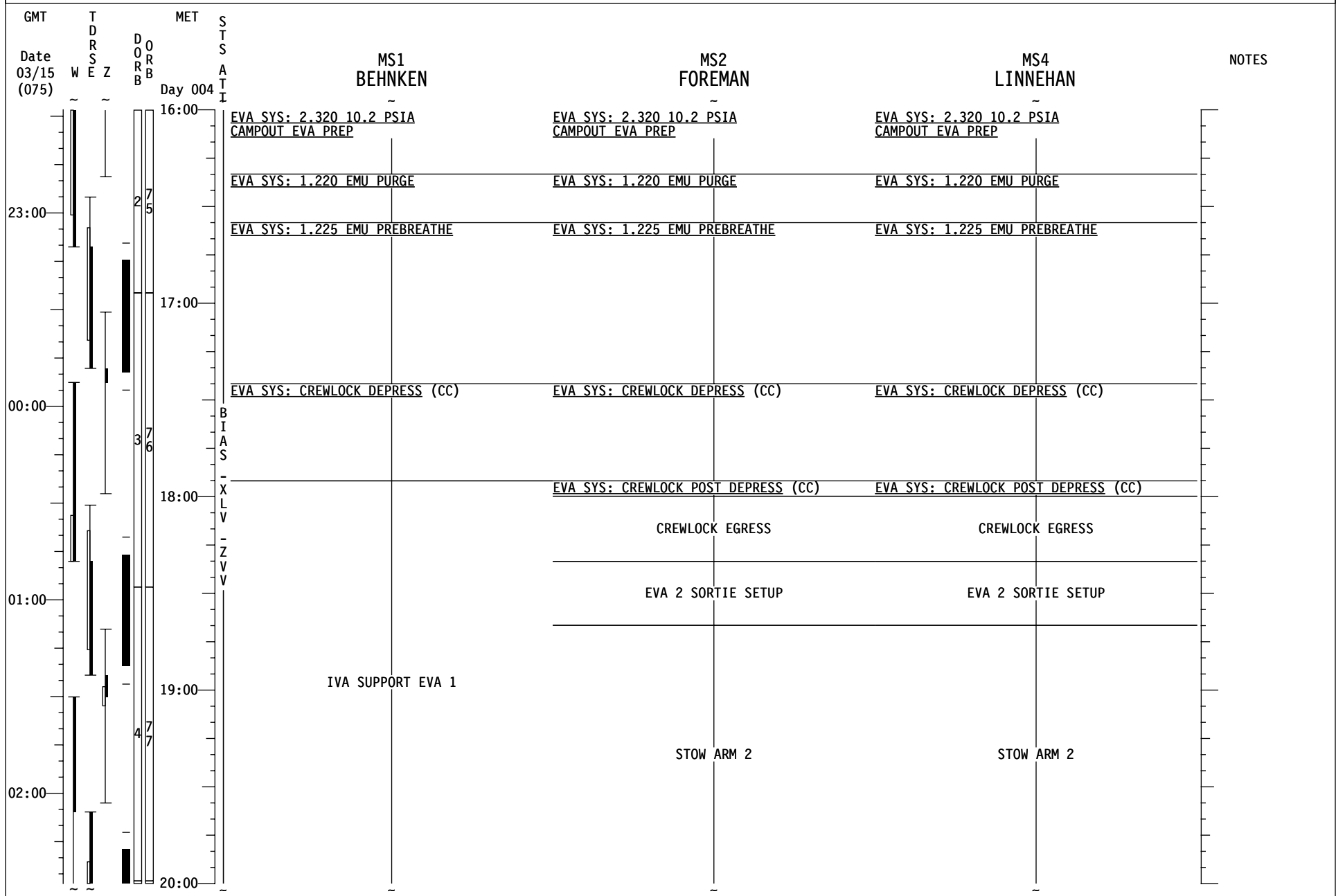
STS-123 (FD06)



STS-123 (FD06)



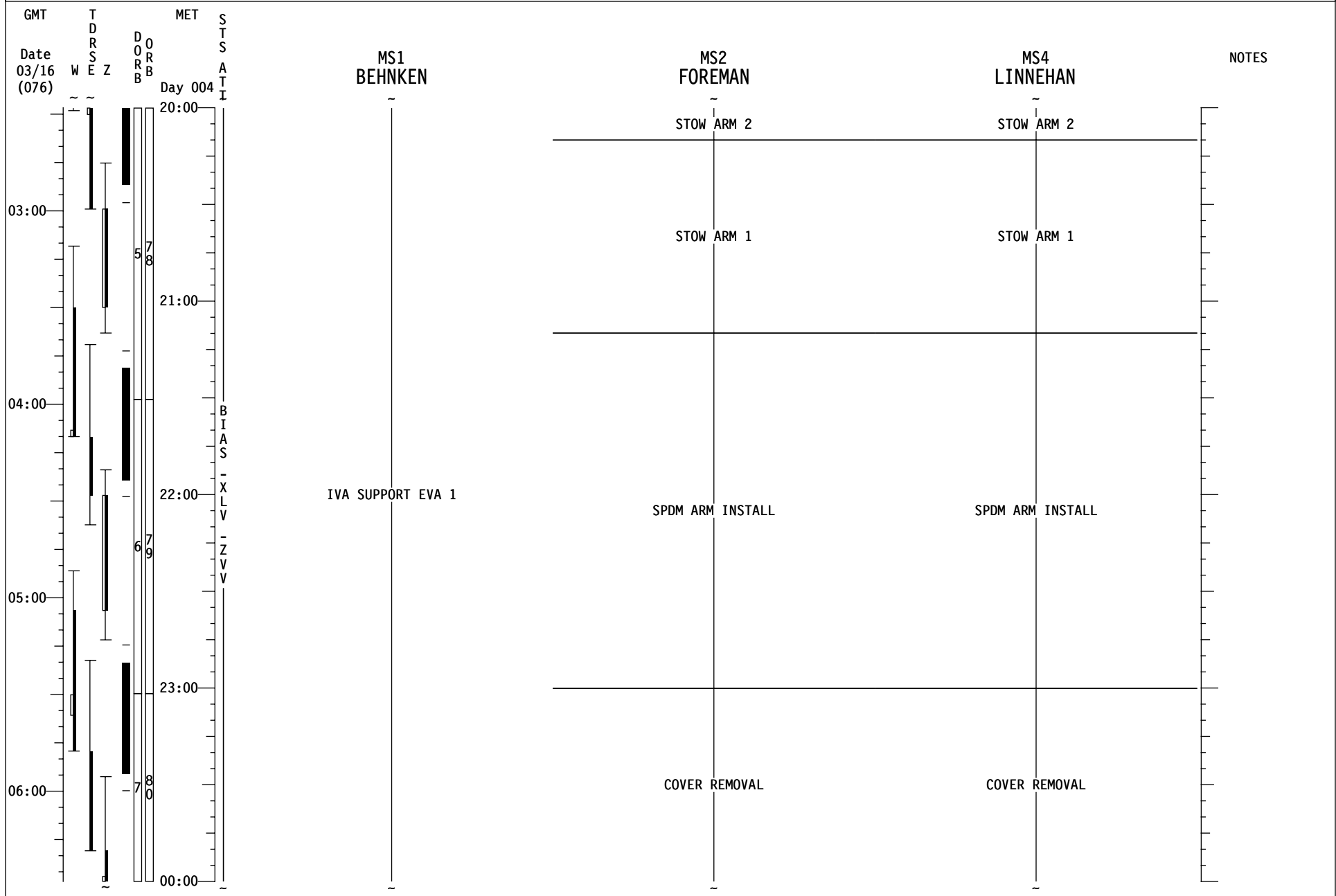
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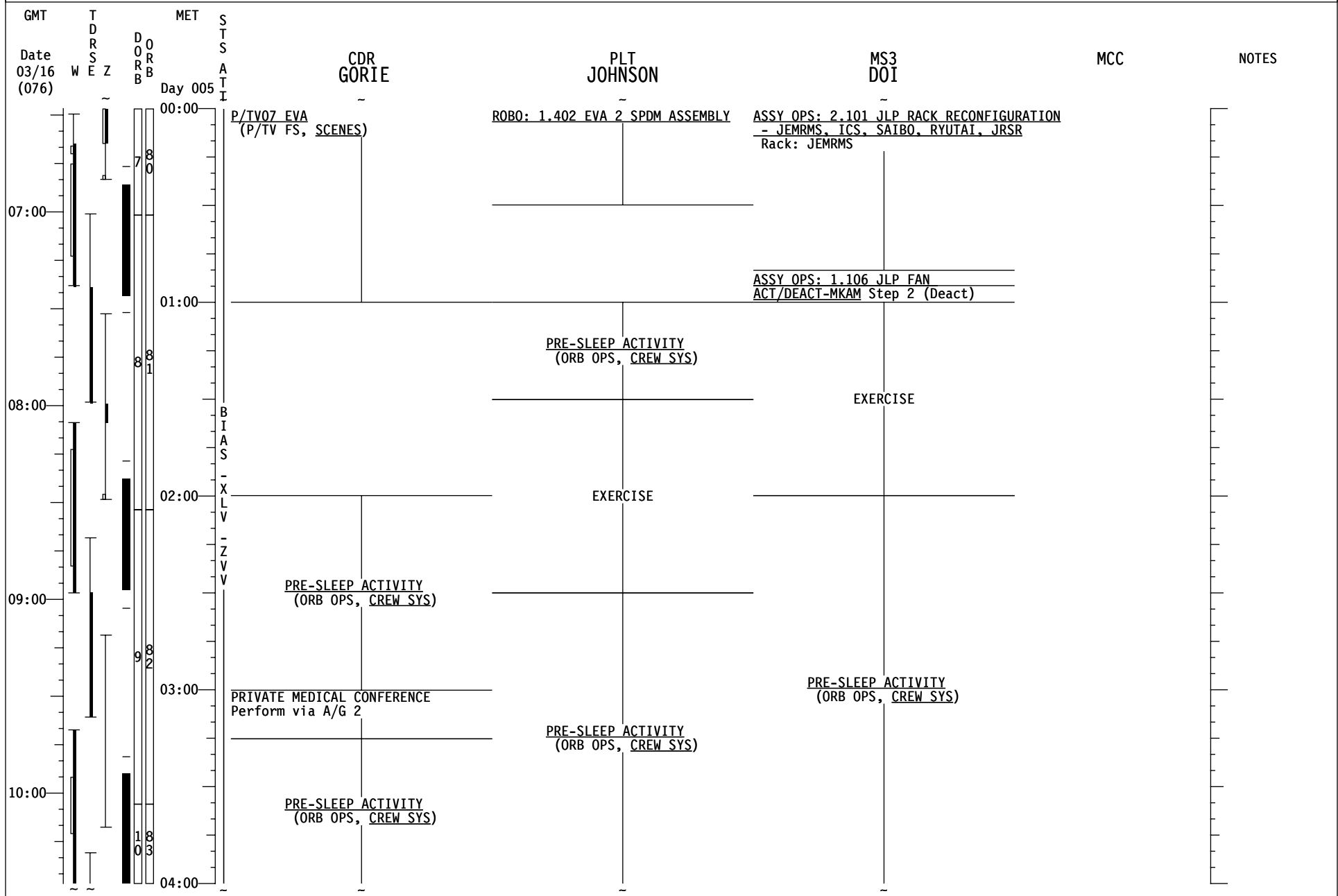
STS-123 (FD06)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/16 (076)	W E Z	Day 004	A T I	GORIE	JOHNSON	DOI		
20:00				MEAL	<u>ROBO: 1.402 EVA 2 SPDM ASSEMBLY</u>	MEAL		
03:00				<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) Perform <u>FILL TERMINATION</u>		<u>ASSY OPS: 2.101 JLP RACK RECONFIGURATION</u> Rack: EPS 1		
				<u>CWC TRANSFER</u> Transfer 1 CWC to ISS				
21:00				<u>P/TV07 EVA</u> (P/TV FS, SCENES)				
04:00								
22:00								
05:00						<u>ASSY OPS: 2.100 JLP RACK RECONFIGURATION</u> Rack: WS		
23:00								
06:00						<u>ASSY OPS: 2.101 JLP RACK RECONFIGURATION</u> - JEMRMS, ICS, SAIBO, RYUTAI, JRSR Rack: JEMRMS		
00:00								

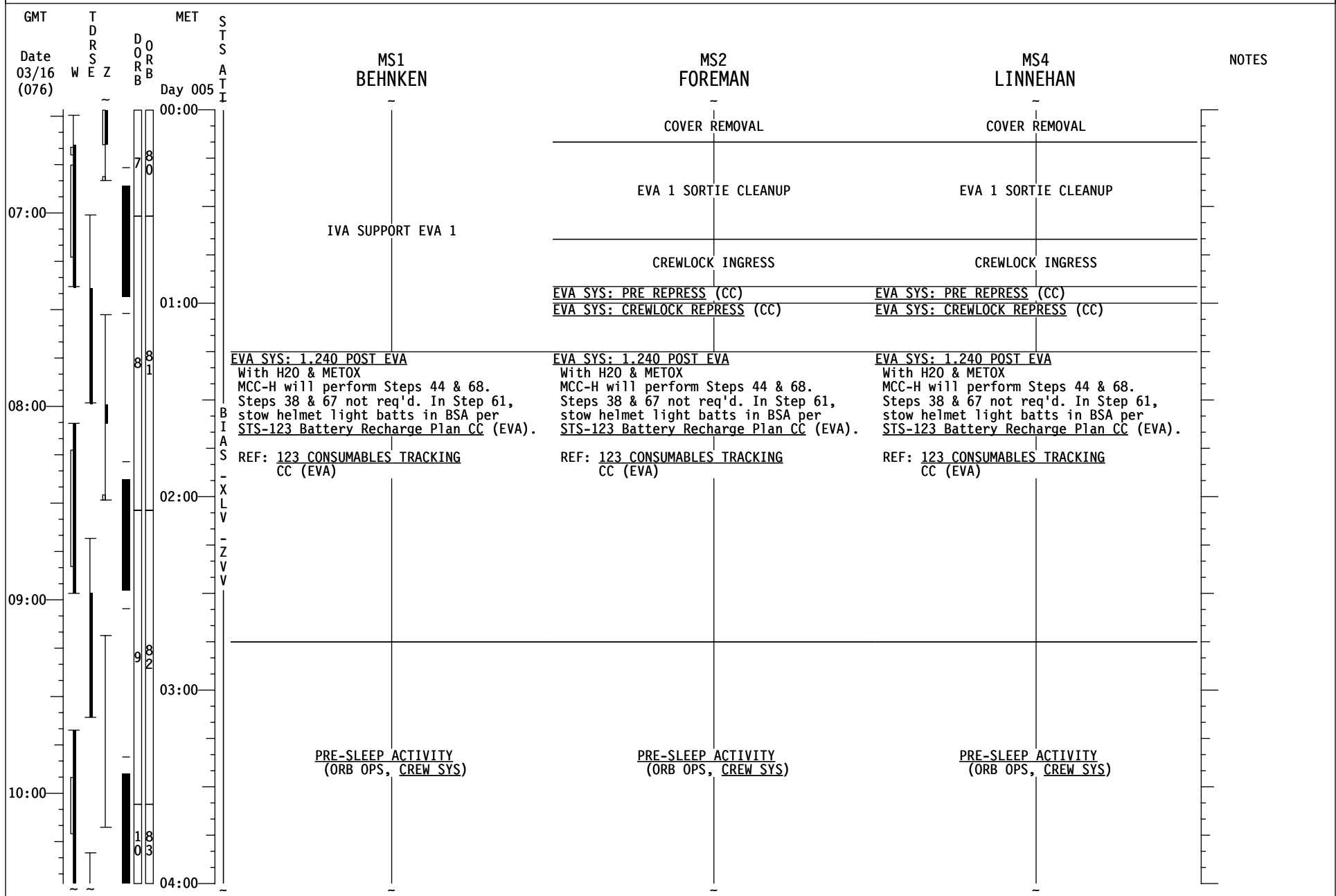
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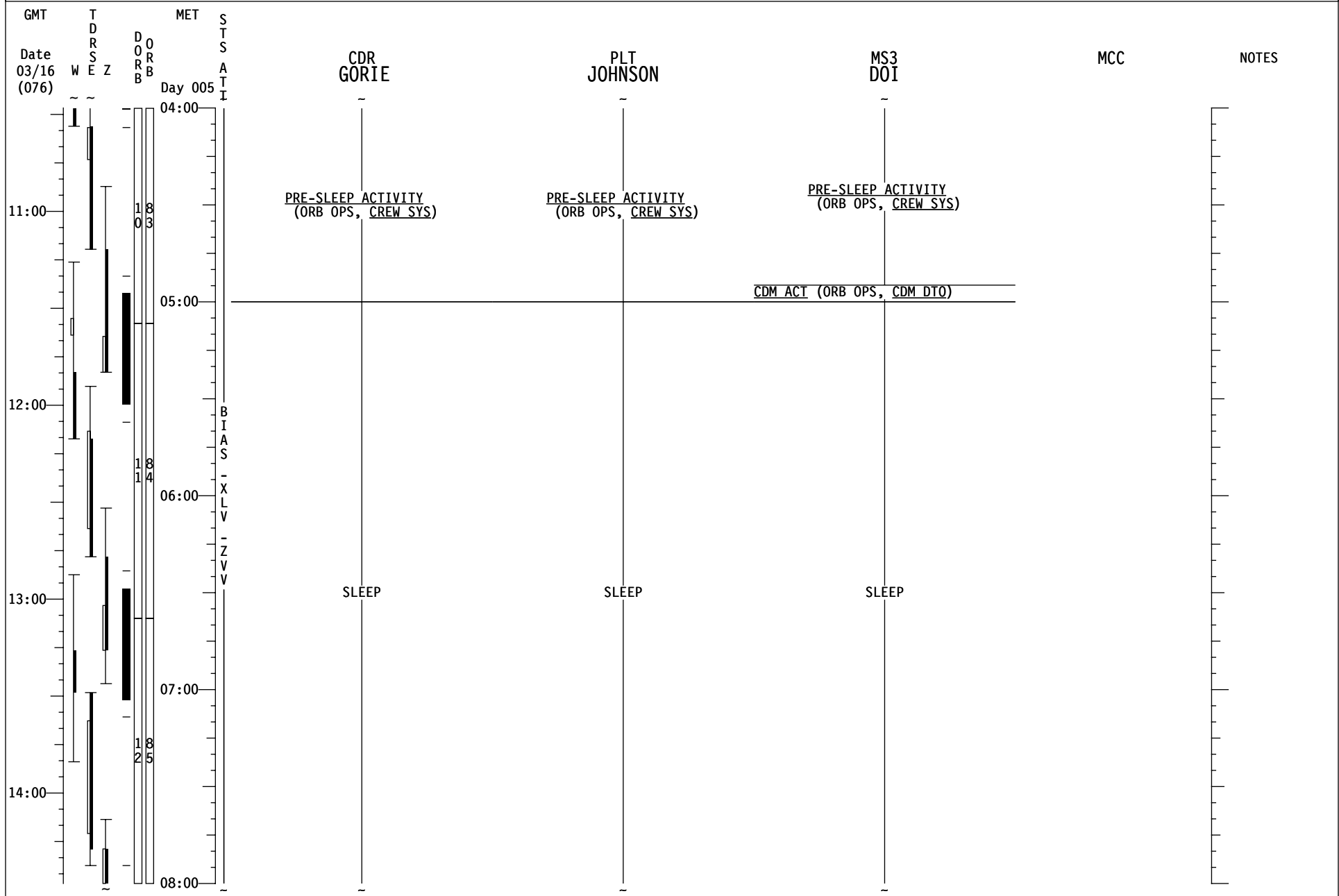
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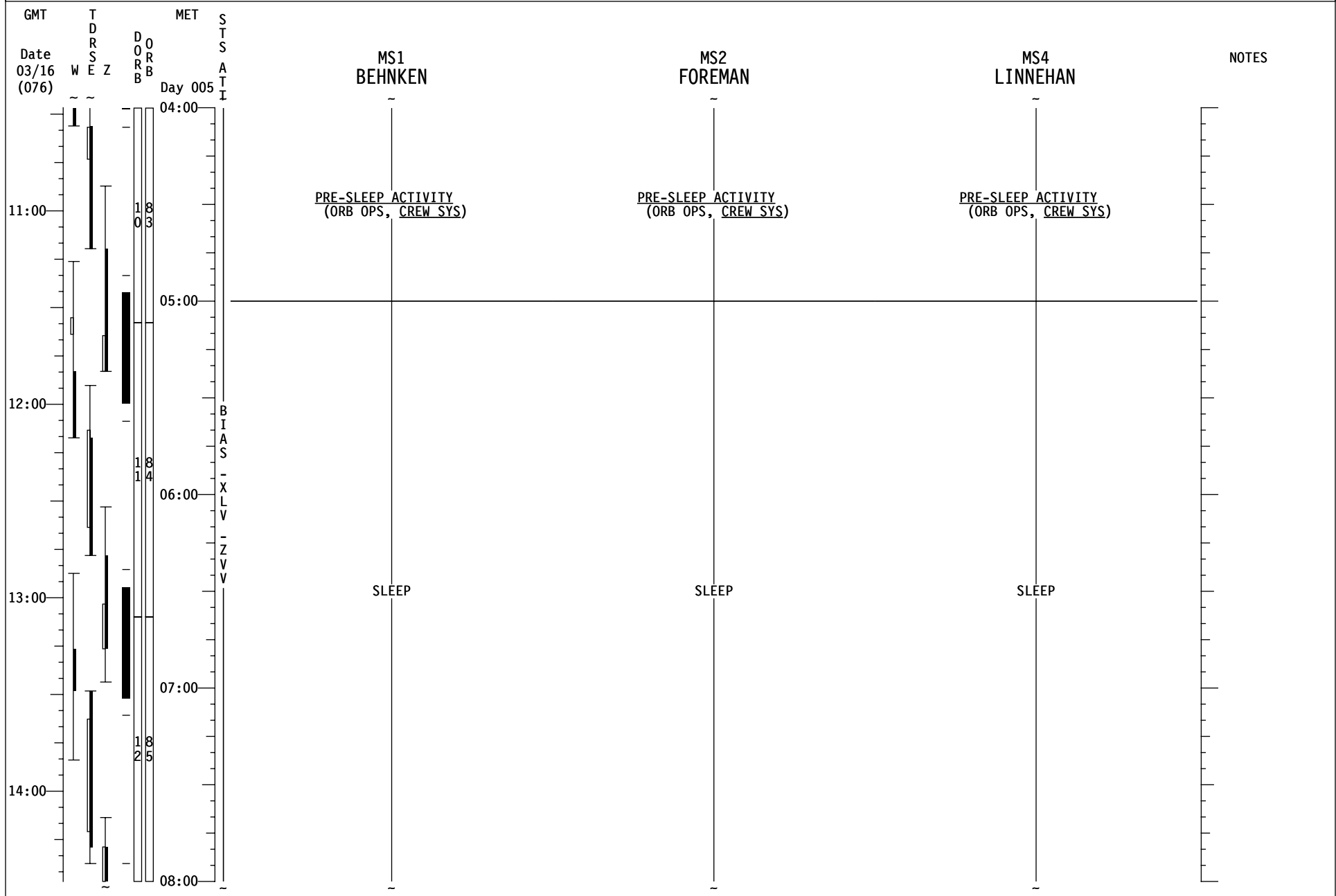
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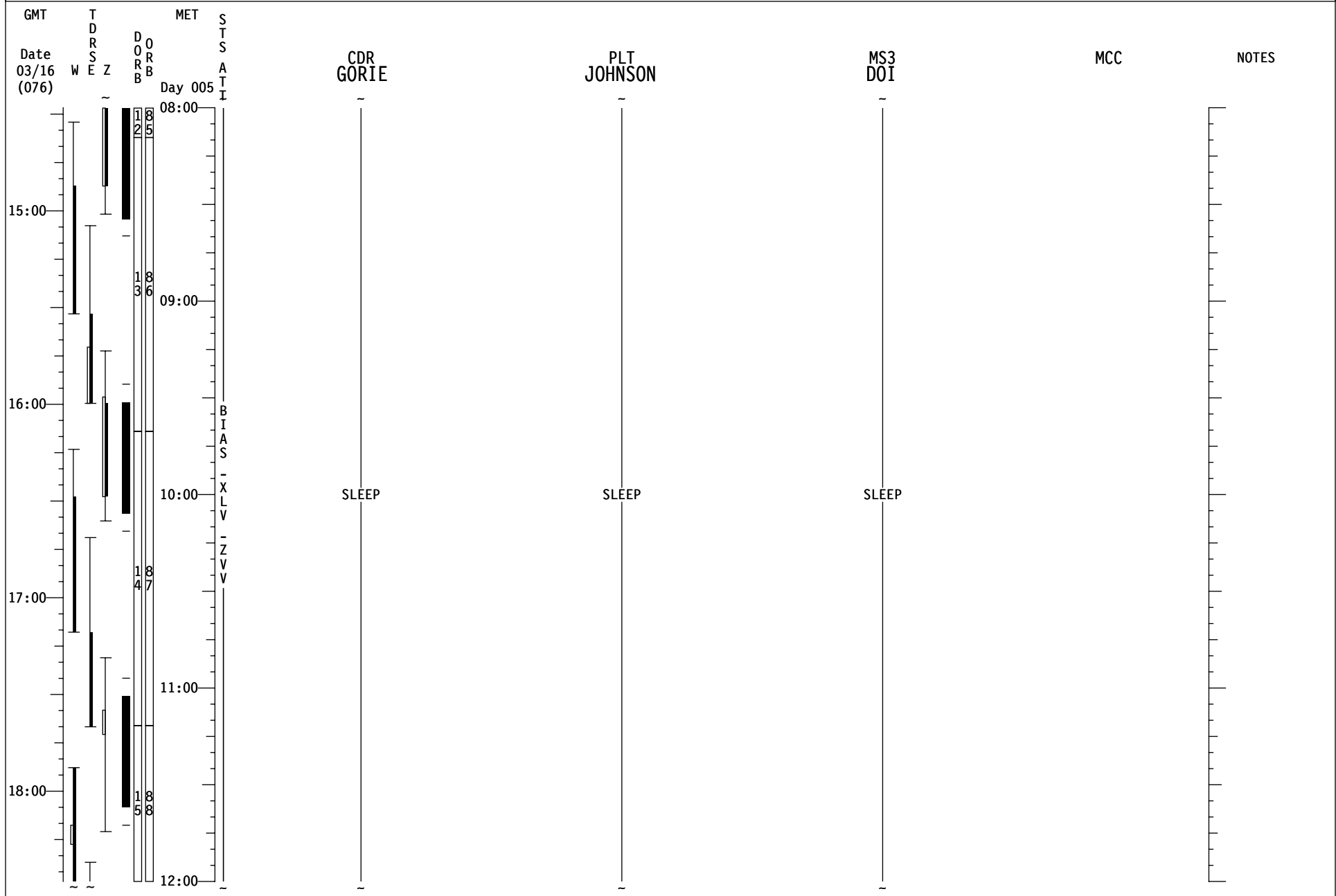
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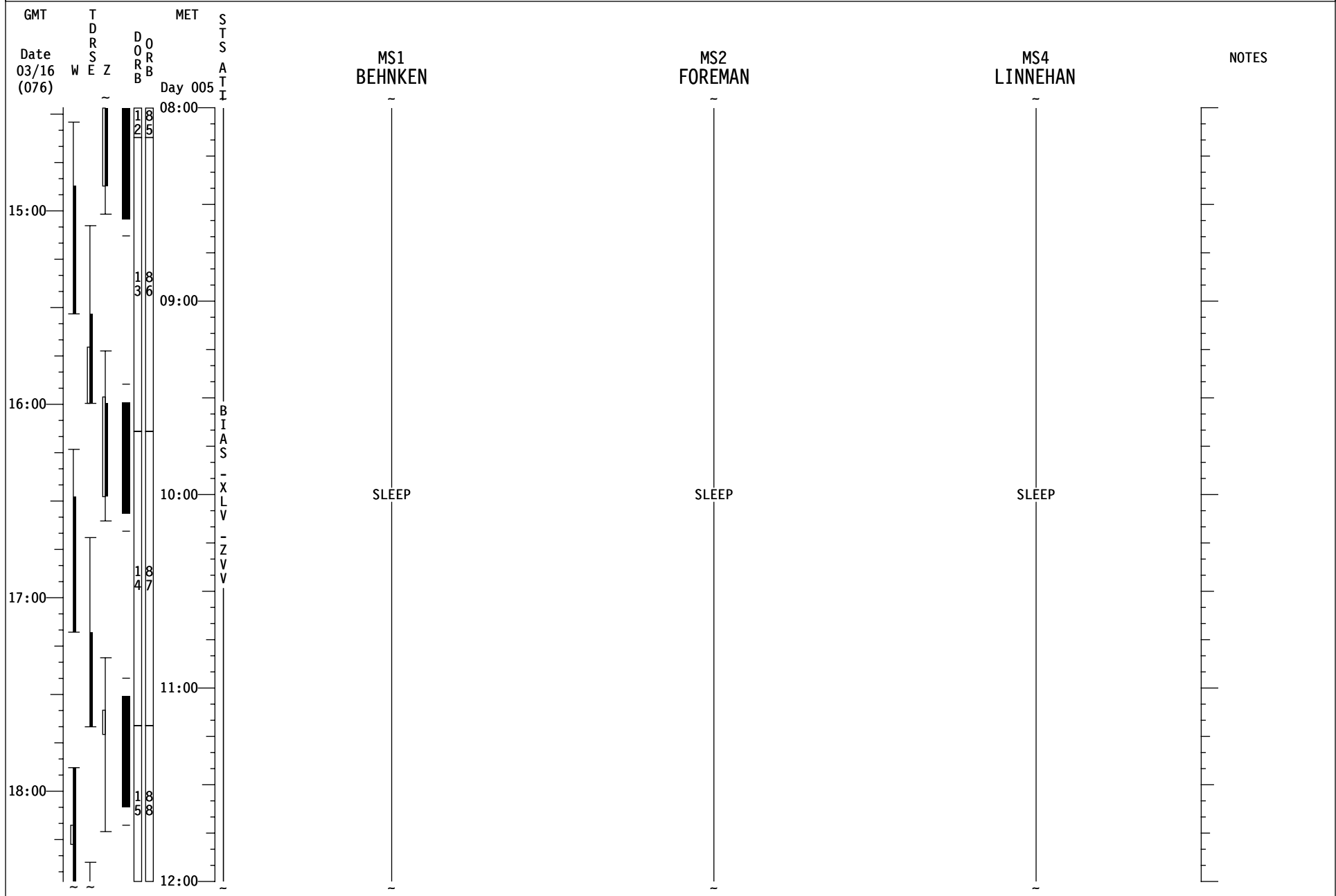
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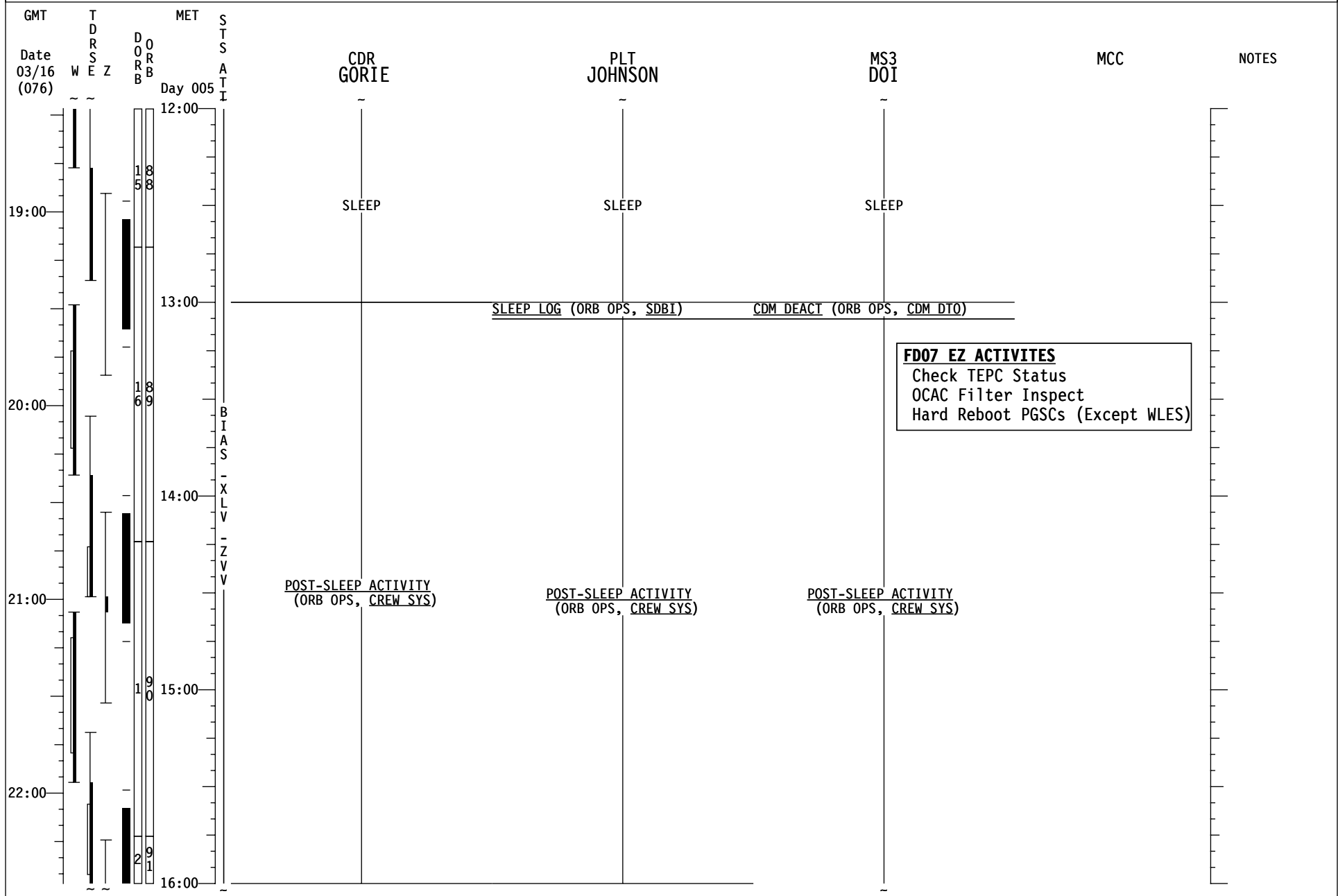
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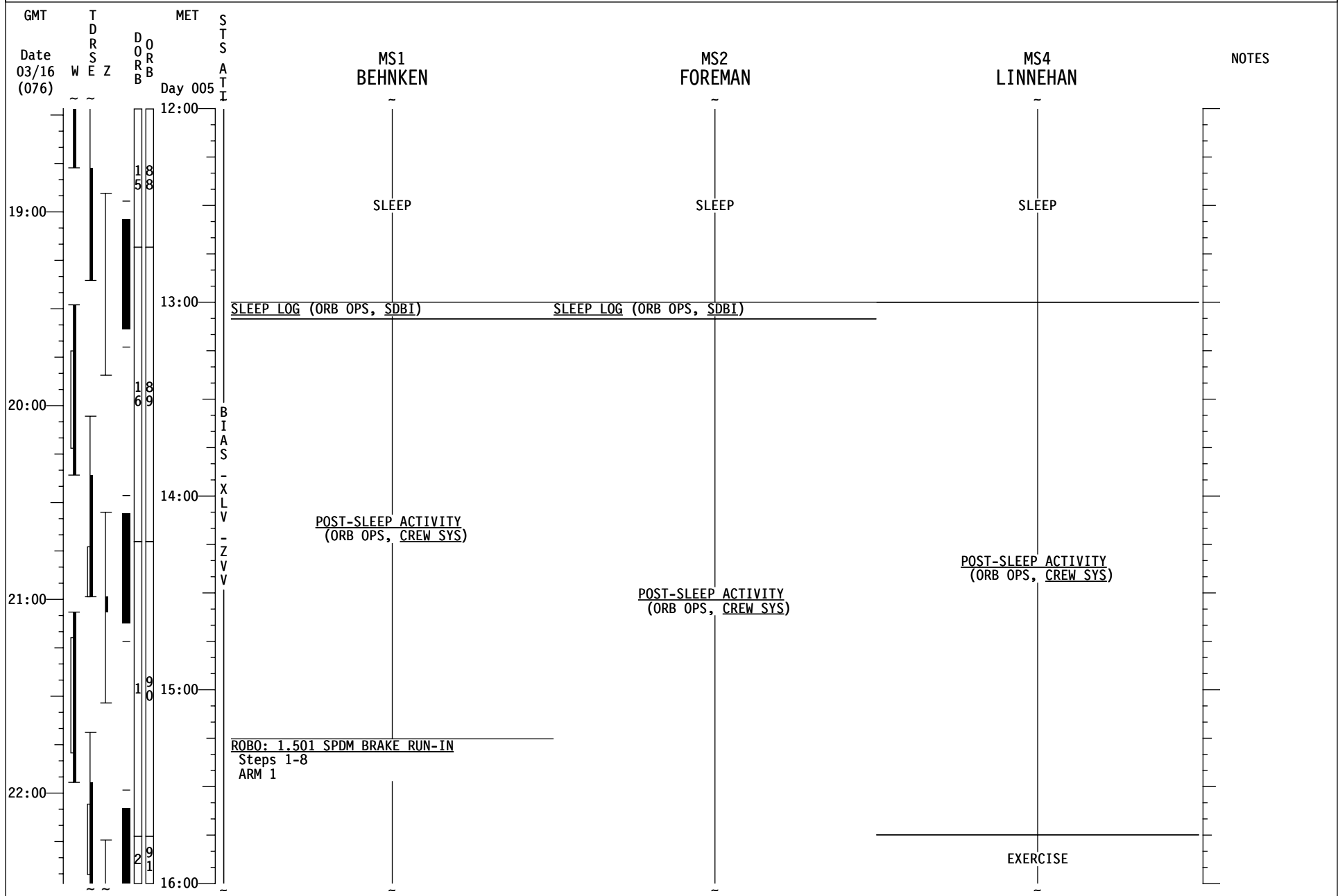
STS-123 (FD06)



STS-123 (FD07)



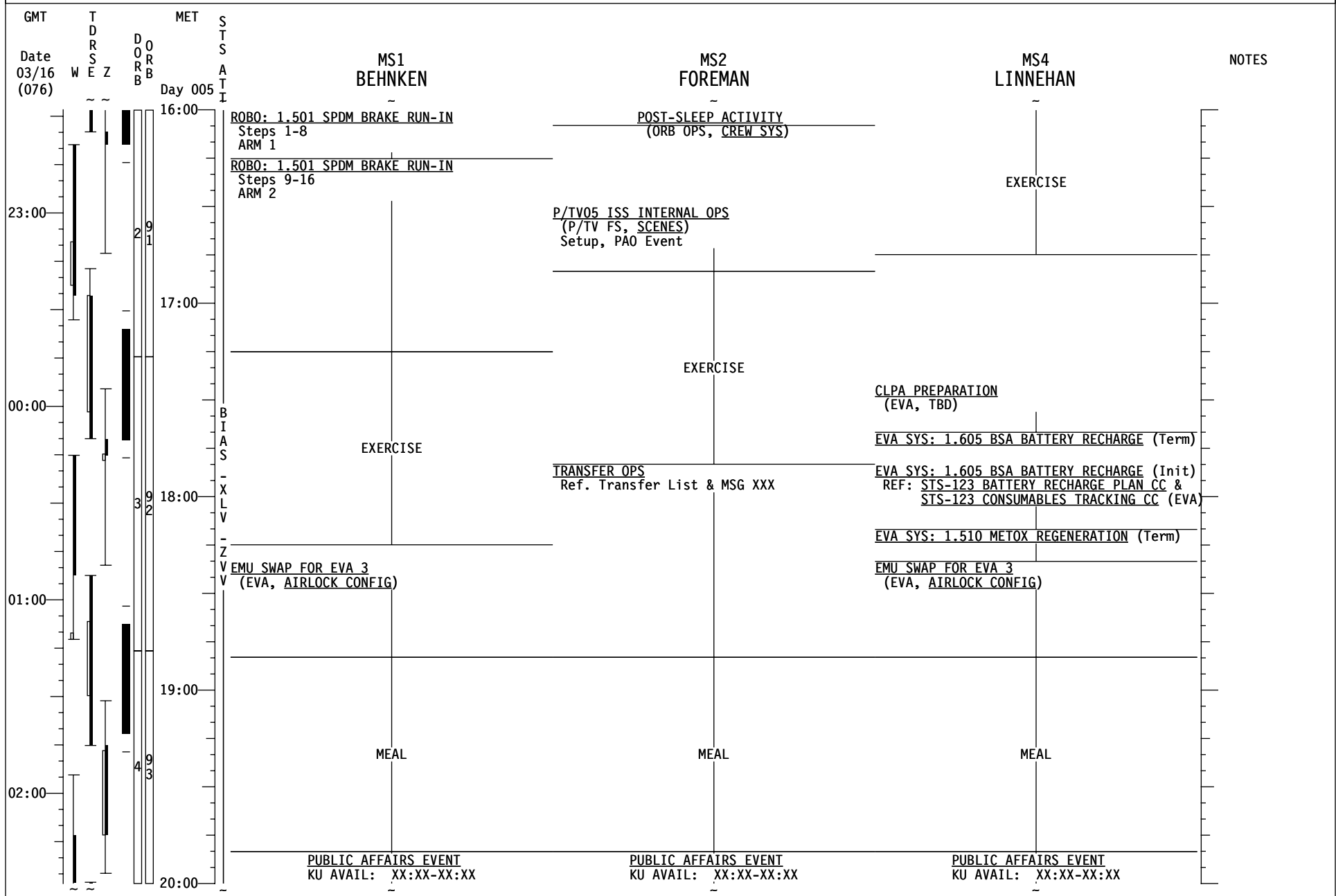
STS-123 (FD07)



STS-123 (FD07)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/16 (076)	W E Z	Day 005	A T I	GORIE	JOHNSON	DOI		
16:00				L17 Check MCIU filter screen	SHUTTLE CONDENSATE COLLECTION (ORB OPS, ECLS) CHANGEOUT	POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
				IMU STAR OF OPPTY ALIGN (ORB OPS)				
				SHUTTLE/ISS H2O CNTR FILL (ORB OPS, ECLS) CWC FILL #5 Ref. MSG XXX				
23:00				TRANSFER OPS Ref. Transfer List & MSG XXX	EXERCISE	EXERCISE		
					SHUTTLE/ISS H2O CNTR FILL (ORB OPS, ECLS) Perform FILL TERMINATION	ASSY OPS: 1.106 JLP VENT FAN ACT/DEACT-MKAM Step 1 (Act) ASSY OPS: JLP RACK RECONFIGURATION - JEMRMS, ICS, SAIBO, RYUTAI, JRSR Rack: JRSR		
00:00				SLP VIEWING (PDRS, VIEW SUPT)	SLP VIEWING (PDRS, VIEW SUPT)			
				TRANSFER OPS Ref. Transfer List & MSG XXX	CWC TRANSFER Transfer 1 CWC to ISS			
					TRANSFER OPS Ref. Transfer List & MSG XXX			
01:00				N2 RPRS USING PL N2 VLVS Init (ORB OPS, ECLS) Steps 1-7 MCC will TMBU SM FDA				
				PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX		PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX		
				MEAL	MEAL	MEAL		
02:00								
				PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX		
20:00								

STS-123 (FD07)



STS-123 (FD07)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W E Z	Day	005	GORIE	JOHNSON	DOI		
03/17 (077)	~	Day 005	20:00	<p><u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX</p> <p><u>GATHER DUMP EQUIPMENT</u> Ref. MSG XXX</p>	<p><u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX</p> <p><u>JOINT OPS: 3.110 H/O ATT CONTROL</u> CMG TA to ORB</p> <p><u>MNVR(TRK)BIAS -XLV -ZVV (DUMP)</u> TG=2 BV=5 P=162 Y=355 OM=193 A/AUTO/VERN Init TRK</p>	<p><u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX</p> <p><u>ASSY OPS: 2.101 JLP RACK RECONFIGURATION</u> - JEMRMS, ICS, SAIBO, RYUTAI, JRSR Rack: ICS</p>		<p>UPDATE H2O WASTE DUMP QTY</p>
	4 3		21:00	<p><u>SUPPLY/WASTE WATER DUMP</u> (ORB OPS, ECLS) Initiate Waste Dump</p> <p><u>N2 RPRS USING PL N2 VLVS Term</u> (ORB OPS, ECLS) Steps 8-14 MCC wil TMBU SM FDA <u>JOINT OPS: 3.103 N2 XFER TERM</u></p>				
	5 4		22:00	<p><u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX</p> <p><u>SUPPLY/WASTE WATER DUMP</u> (ORB OPS, ECLS) - Terminate Waste Dump</p> <p><u>CWC OVERBOARD DUMP</u> (ORB OPS, ECLS) Initiate Dump</p>				
	6 5		23:00	<p><u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX</p> <p>EXERCISE</p>				
	7 6		00:00	<p><u>CWC OVERBOARD DUMP</u> (ORB OPS, ECLS) Perform <u>DUMP TERMINATION</u></p>	<p><u>MNVR (TRK)BIAS -XLV -ZVV (TEA)</u> TG=2 BV=5 P=162 Y=355 OM=177 A/AUTO/VERN Init TRK</p>	<p><u>CDM SETUP & BATT CH OUT</u> (ORB OPS, CDM DTO) Attach CDM in Location 3</p> <p><u>ASSY OPS: 2.101 JLP RACK RECONFIGURATION</u> - JEMRMS, ICS, SAIBO, RYUTAI, JRSR Rack: RYUTAI</p>		

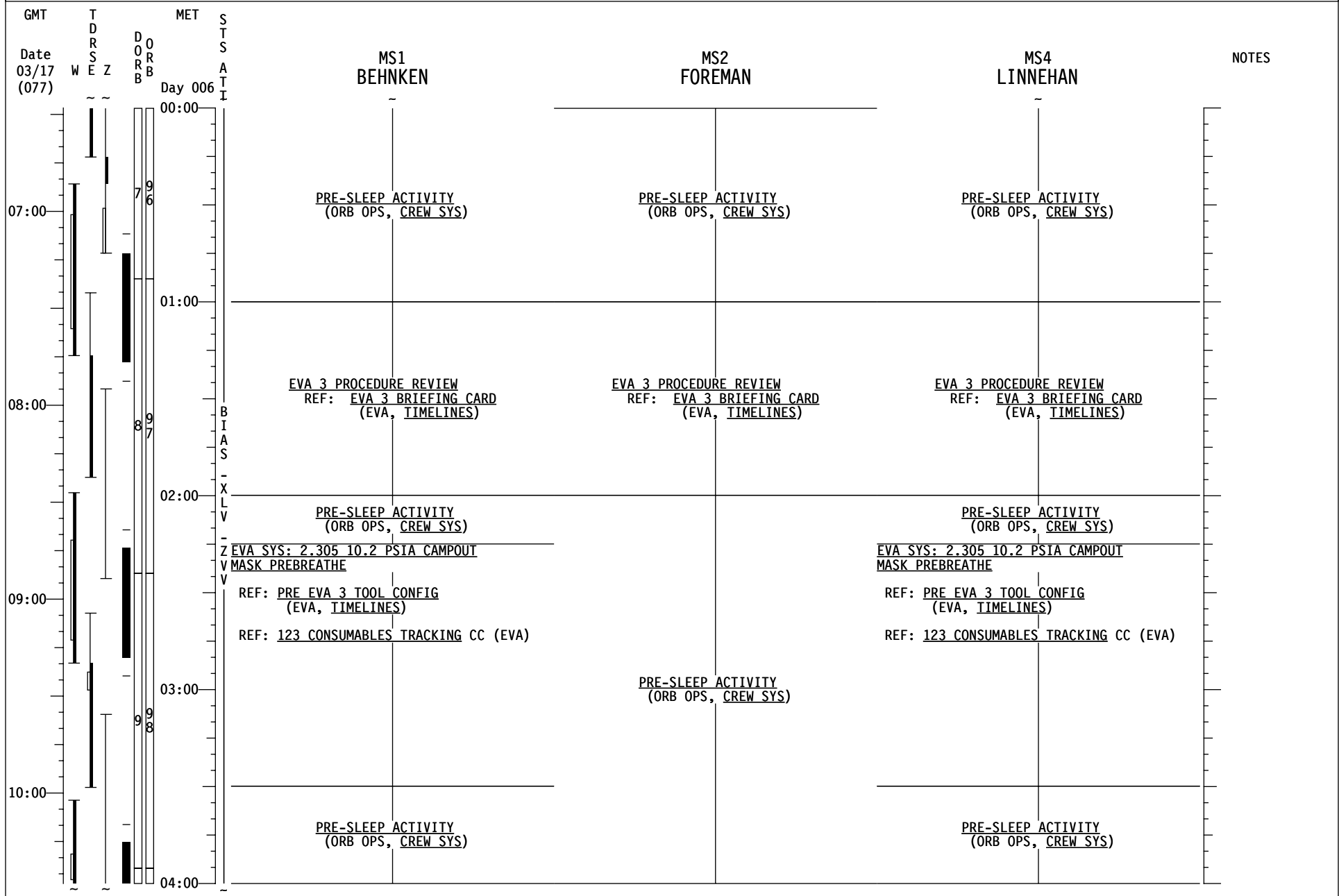
STS-123 (FD07)

GMT	T D R S E Z	MET	S T S	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/17 (077)	W E Z	Day 005	A T I				
				PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	
				EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT REF: STS-123 CONSUMABLE TRACKING CC (EVA)	TRANSFER OPS Ref. Transfer List & MSG XXX	EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT REF: STS-123 CONSUMABLE TRACKING CC (EVA)	
03:00				PRE EVA 3 TOOL CONFIG (EVA, TIMELINES)		PRE EVA 3 TOOL CONFIG (EVA, TIMELINES)	
04:00				ROBO: 1.505 SPDM CONFIG FOR EVA 3		ASSY OPS: 2.101 JLP RACK RECONFIGURATION - JEMRMS, ICS, SAIBO, RYUTAI, JRSR Rack: SAIBO	
05:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)			
				EVA SYS: 1.305 EQUIP LOCK PREP Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)		EVA SYS: 1.305 EQUIP LOCK PREP Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)	
06:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
00:00							

STS-123 (FD07)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/17 (077)	W E Z	Day 006	A T I	GORIE	JOHNSON	DOI		
00:00				<u>JOINT OPS: 3.111 H/O ATT CONTROL</u> <u>ORB to CMG IA</u>	<u>TRANSFER BRIEF</u> Call down status to MCC	<u>ASSY OPS: 1.106 JLP FAN</u> <u>ACT/DEACT-MKAM Step 2 (Deact)</u>		
				<u>RMS MNVR -Y STAR TRKR CLEAR</u> (PDRS, VIEW SUPT)	<u>RMS MNVR -Y STAR TRKR CLEAR</u> (PDRS, VIEW SUPT)			
07:00				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		
08:00				<u>EVA 3 PROCEDURE REVIEW</u> REF: <u>EVA 3 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 3 PROCEDURE REVIEW</u> REF: <u>EVA 3 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 3 PROCEDURE REVIEW</u> REF: <u>EVA 3 BRIEFING CARD</u> (EVA, TIMELINES)		
02:00				<u>PRIVATE MEDICAL CONFERENCE</u> V Perform via A/G 2				
09:00								
03:00				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS) v HUM SEP for H2O Accumulation	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		
10:00								
04:00								

STS-123 (FD07)



STS-123 (FD07)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/17 (077)	W	Day 006	A T I	GORIE	JOHNSON	DOI		
			04:00					
11:00			05:00					
12:00			06:00	SLEEP	SLEEP	SLEEP		
13:00			07:00					
14:00			08:00					

STS-123 (FD07)

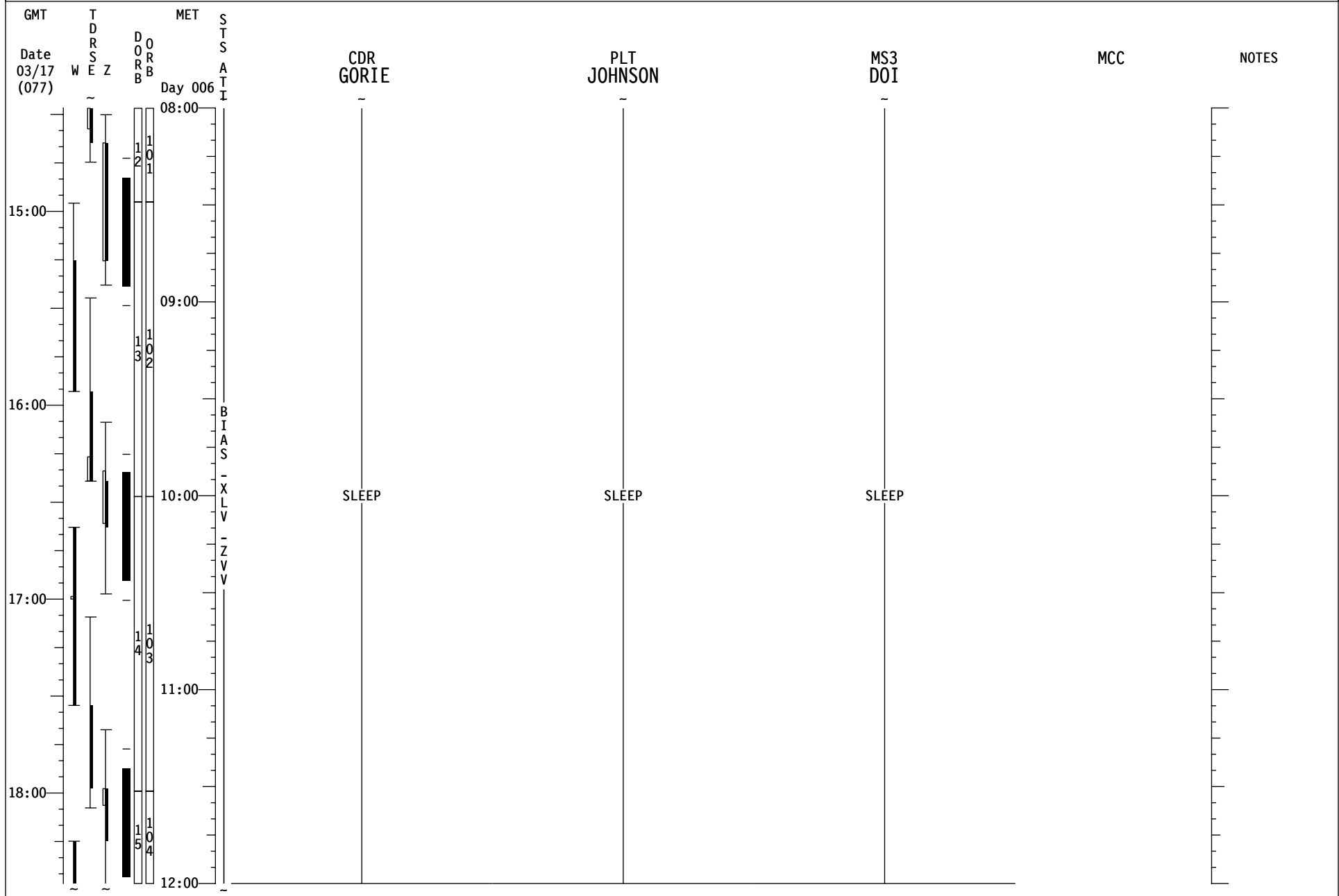
GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date 03/17 (077)	W	Day 006	A T I	BEHNKEN	FOREMAN	LINNEHAN	
04:00							
11:00							
12:00							
13:00							
14:00							
08:00							

SLEEP

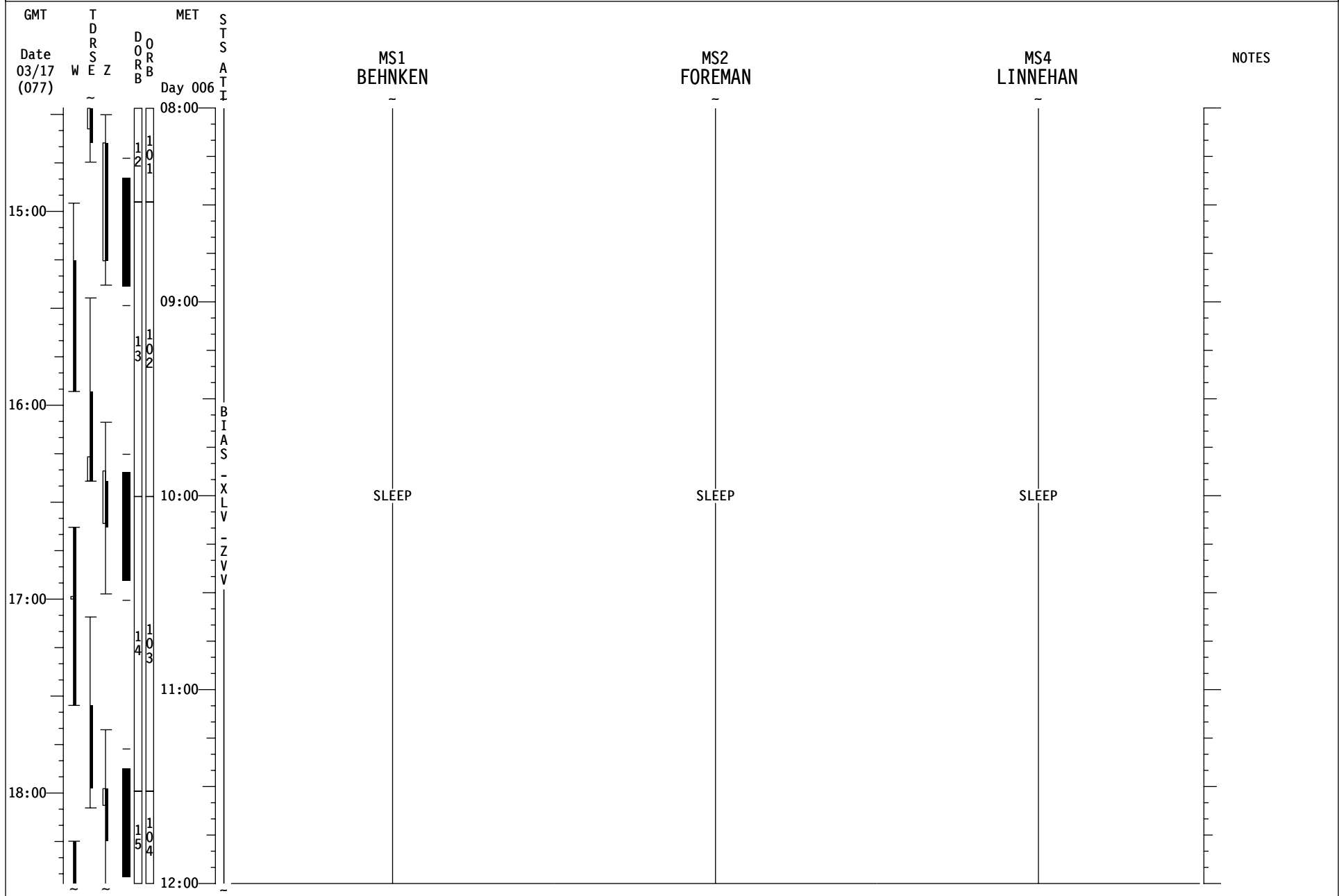
SLEEP

SLEEP

STS-123 (FD07)



STS-123 (FD07)



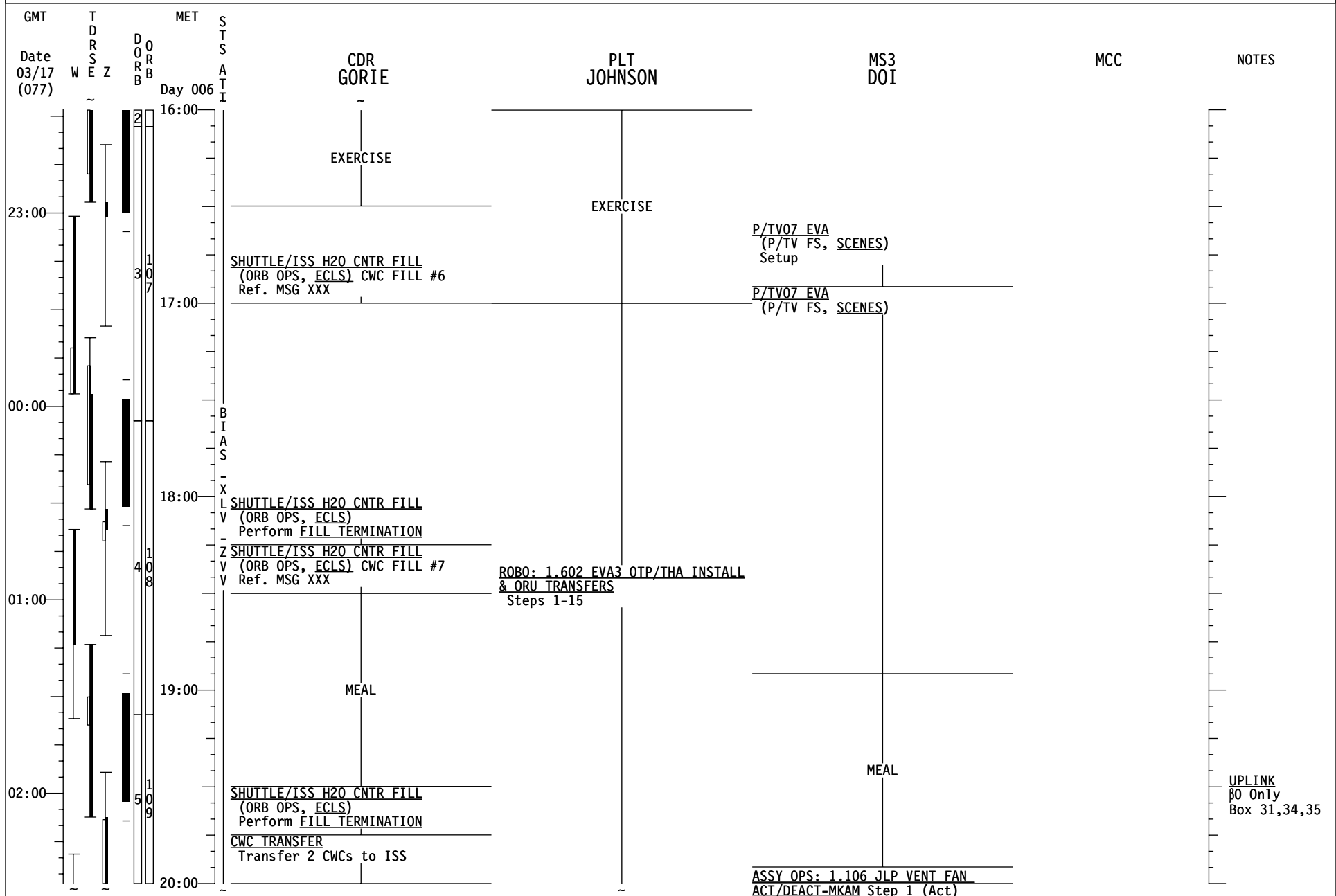
STS-123 (FD08)

GMT	T D R S E Z	MET	S T S	CDR GORIE	PLT JOHNSON	MS3 DOI	MCC	NOTES
Date 03/17 (077)	W E Z	Day 006	A T I					
12:00					<u>SLEEP LOG (ORB OPS, SDBI)</u>			
19:00				<u>POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>				<div style="border: 1px solid black; padding: 5px;"> FD08 EZ ACTIVITES Check TEPC Status OCAC Filter Inspect Hard Reboot PGSCs (Except WLES) </div>
13:00				PRIVATE MEDICAL CONFERENCE Perform via A/G 2				
20:00					<u>POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>	<u>POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>		
14:00				<u>POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)</u>				
21:00								
15:00				<u>EVA 3 INHIBIT PAD (EVA, TIMELINES)</u>	<u>WCS COMPACTOR OPS (DUAL-VANE) (ORB OPS, CUE CARD)</u>			
22:00				<u>IMU STAR OF OPPTY ALIGN (ORB OPS)</u> L17 Check MCIU filter screen				
					<u>ROBO: 1.601 EVA 3 SETUP</u>	EXERCISE		
16:00				EXERCISE				

STS-123 (FD08)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date 03/17 (077)	W E Z	Day 006	A T I	BEHNKEN	FOREMAN	LINNEHAN	
					<u>LIQ SALIVA & LOG (ORB OPS, SDBI)</u>		
19:00				POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)		POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
				<u>EVA SYS: 2.315 HYGIENE BREAK</u> Note: Start no earlier than 8:40 hrs from end of: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)	<u>EVA SYS: 2.315 HYGIENE BREAK</u> Note: Start no earlier than 8:40 hrs from end of: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	
				MCC-H performs Steps 1-4,16-20 & 23		MCC-H performs Steps 1-4,16-20 & 23	
20:00					<u>EVA SYS: 2.315 HYGIENE BREAK</u> Steps 21-29		
					NOTE: MCC-H performs Step 23		
				<u>EVA SYS: 2.320 10.2 PSIA</u> CAMPOUT EVA PREP	<u>EVA SYS: 2.320 10.2 PSIA</u> CAMPOUT EVA PREP	<u>EVA SYS: 2.320 10.2 PSIA</u> CAMPOUT EVA PREP	
21:00							
22:00				<u>EVA SYS: 1.220 EMU PURGE</u>	<u>EVA SYS: 1.220 EMU PURGE</u>	<u>EVA SYS: 1.220 EMU PURGE</u>	
				<u>EVA SYS: 1.225 EMU PREBREATHE</u>	<u>EVA SYS: 1.225 EMU PREBREATHE</u>	<u>EVA SYS: 1.225 EMU PREBREATHE</u>	
16:00							

STS-123 (FD08)

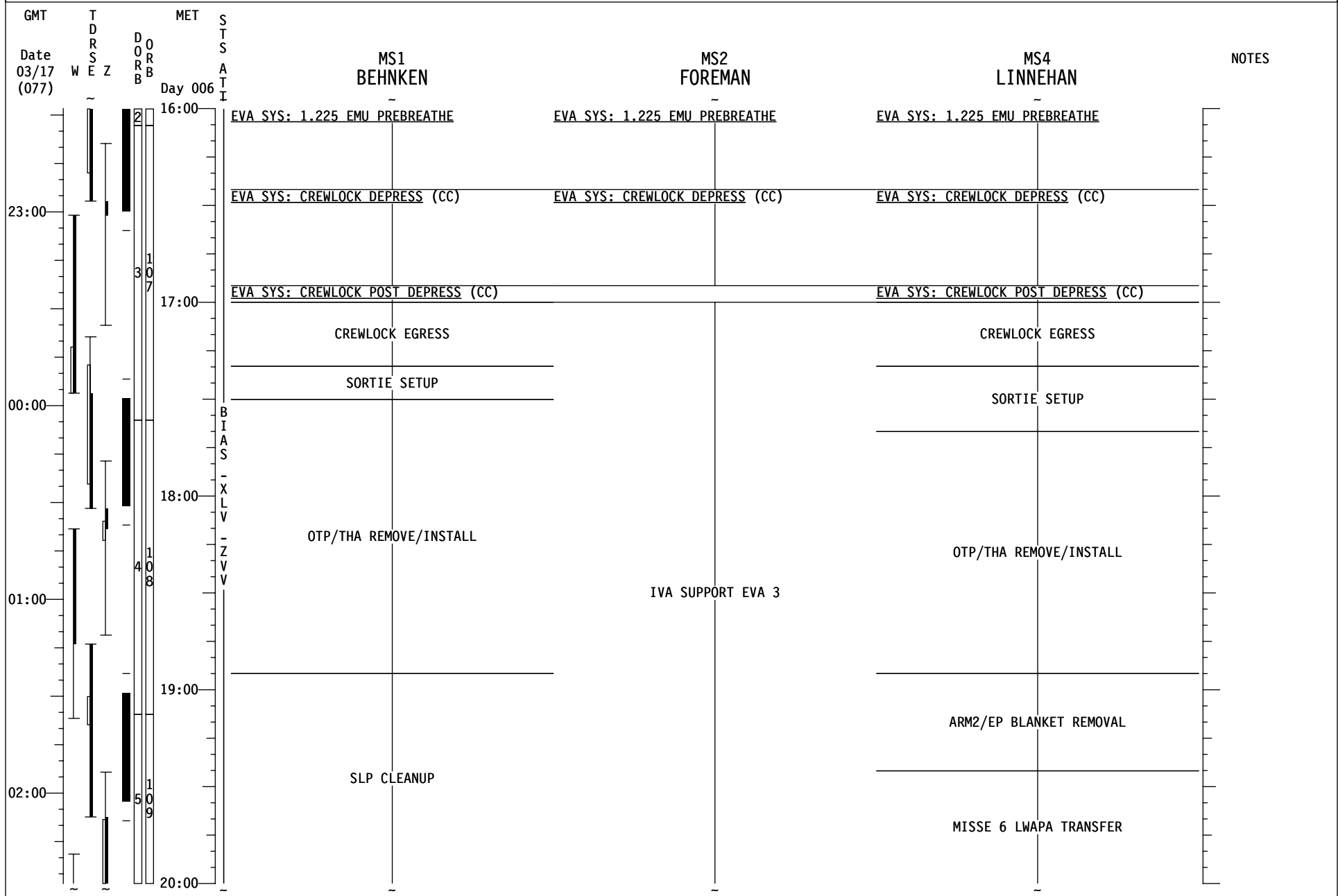


UPLINK
BO Only
Box 31,34,35

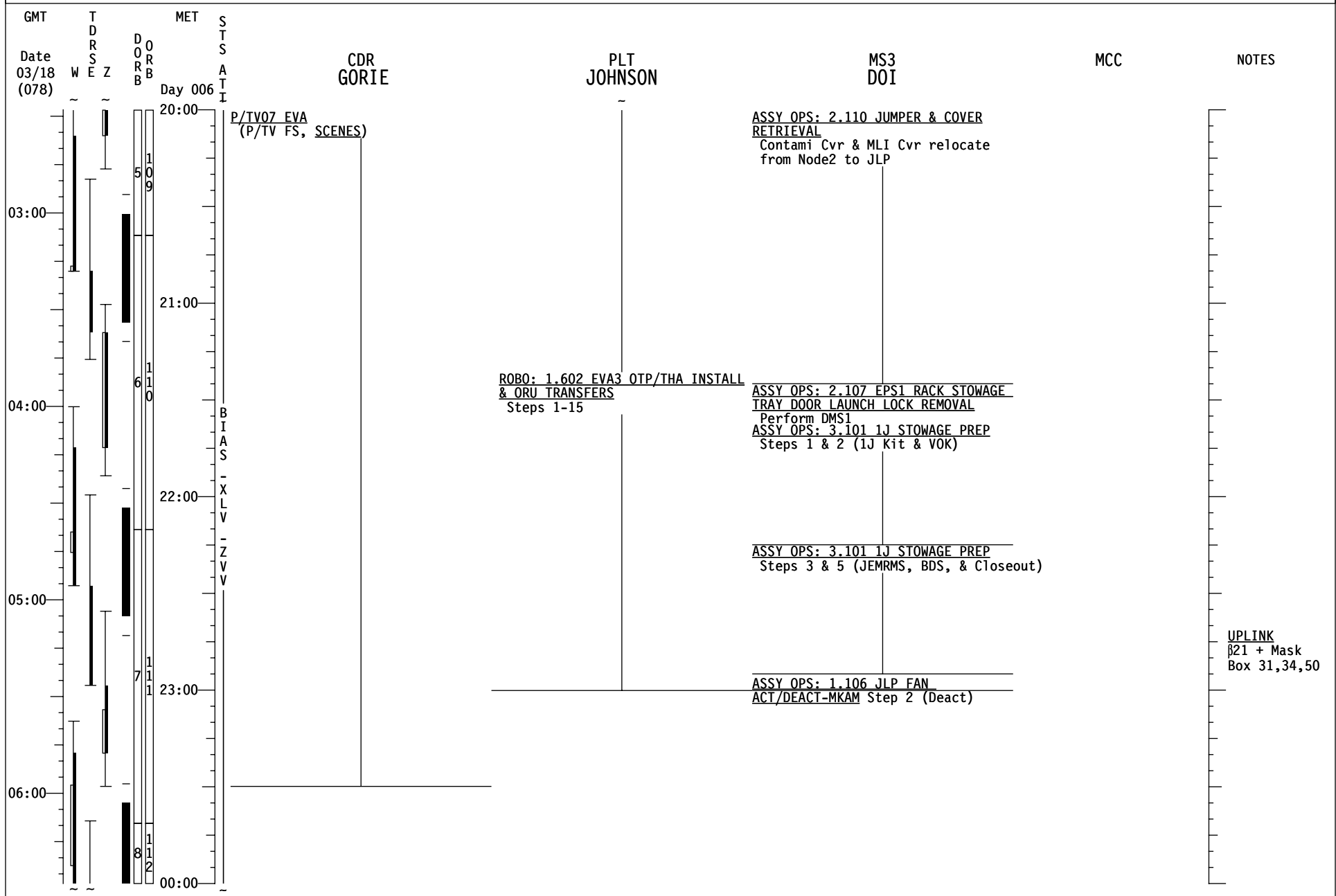
ASSY OPS: 1.106 JLP VENT FAN
ACT/DEACT-MKAM Step 1 (Act)

ROBO: 1.602 EVA3 OTP/THA INSTALL
& ORU TRANSFERS
Steps 1-15

STS-123 (FD08)



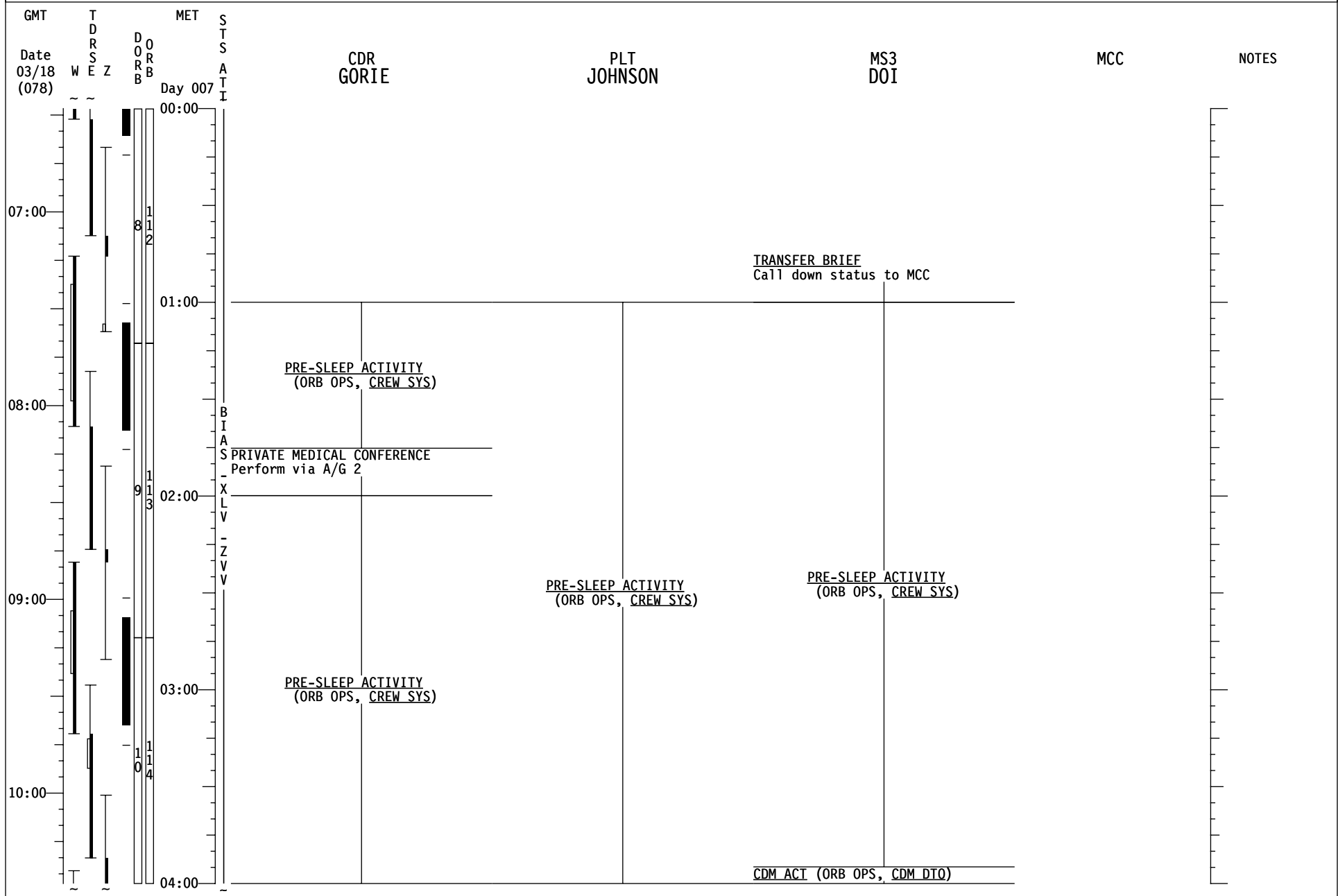
STS-123 (FD08)



STS-123 (FD08)

GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/18 (078)	W E Z	Day 006	D O R B				
20:00			109	SLP CLEANUP		MISSE 6 LWAPA TRANSFER	
03:00			59	CAMERA-LIGHT PAN-TILT ASSEMBLY (CLPA) #2 INSTALL		SSRMS YAW JOINT XFER TO ESP-2	
04:00			610		IVA SUPPORT EVA 3	DCSU 1 TRANSFER TO ESP-2	
05:00			711	MISSE 6 PEC INSTALL/DEPLOY		DCSU 2 TRANSFER TO ESP-2	
06:00			812	EVA 3 CLEANUP		EVA 3 CLEANUP	
				CREWLOCK INGRESS		CREWLOCK INGRESS	
				EVA SYS: PRE REPRESS (CC)		EVA SYS: PRE REPRESS (CC)	
				EVA SYS: CREWLOCK REPRESS (CC)		EVA SYS: CREWLOCK REPRESS (CC)	
				EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA)	EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA)	EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA)	
				REF: 123 CONSUMABLES TRACKING CC (EVA)	REF: 123 CONSUMABLES TRACKING CC (EVA)	REF: 123 CONSUMABLES TRACKING CC (EVA)	

STS-123 (FD08)



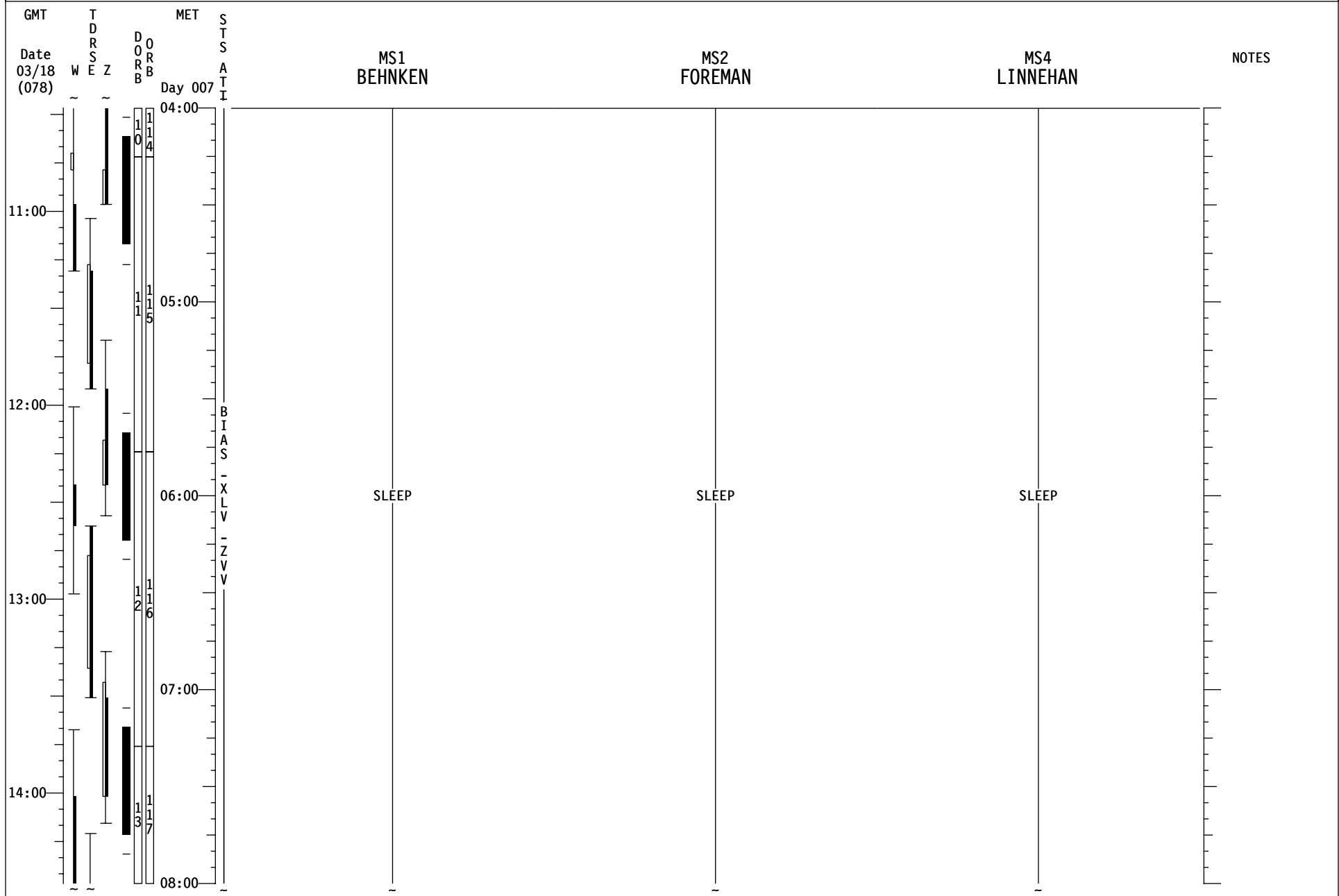
STS-123 (FD08)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date	W	Day	A T I	BEHNKEN	FOREMAN	LINNEHAN	
03/18 (078)	~	007	I				
07:00	11	00:00	I	<u>EVA SYS: 1.240 POST EVA</u> With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per <u>STS-123 Battery Recharge Plan CC (EVA).</u>	<u>EVA SYS: 1.240 POST EVA</u> With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per <u>STS-123 Battery Recharge Plan CC (EVA).</u>	<u>EVA SYS: 1.240 POST EVA</u> With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per <u>STS-123 Battery Recharge Plan CC (EVA).</u>	
	8		I	REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	REF: <u>123 CONSUMABLES TRACKING</u> CC (EVA)	
08:00	11	01:00	I				
	9		I				
09:00	11	02:00	I	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, <u>CREW SYS</u>)	
	10		I				
10:00	11	03:00	I				
	11		I				
	11	04:00	I				

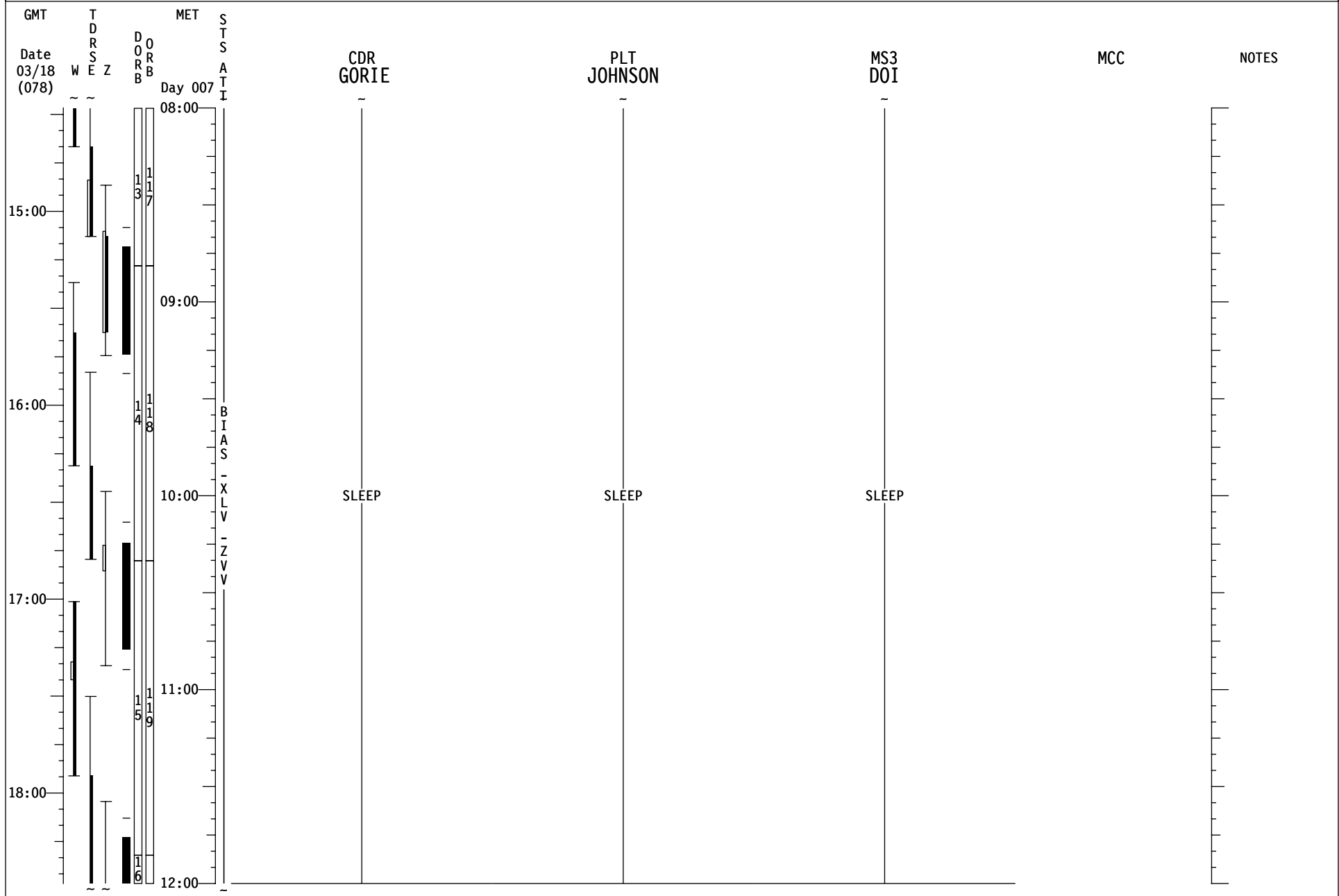
STS-123 (FD08)

GMT Date 03/18 (078)	T D R S E Z W E Z	MET Day 007	S T S A T T I	CDR GORIE	PLT JOHNSON	MS3 DOI	MCC	NOTES
			04:00					
			05:00					
			06:00	SLEEP	SLEEP	SLEEP		
			07:00					
			08:00					

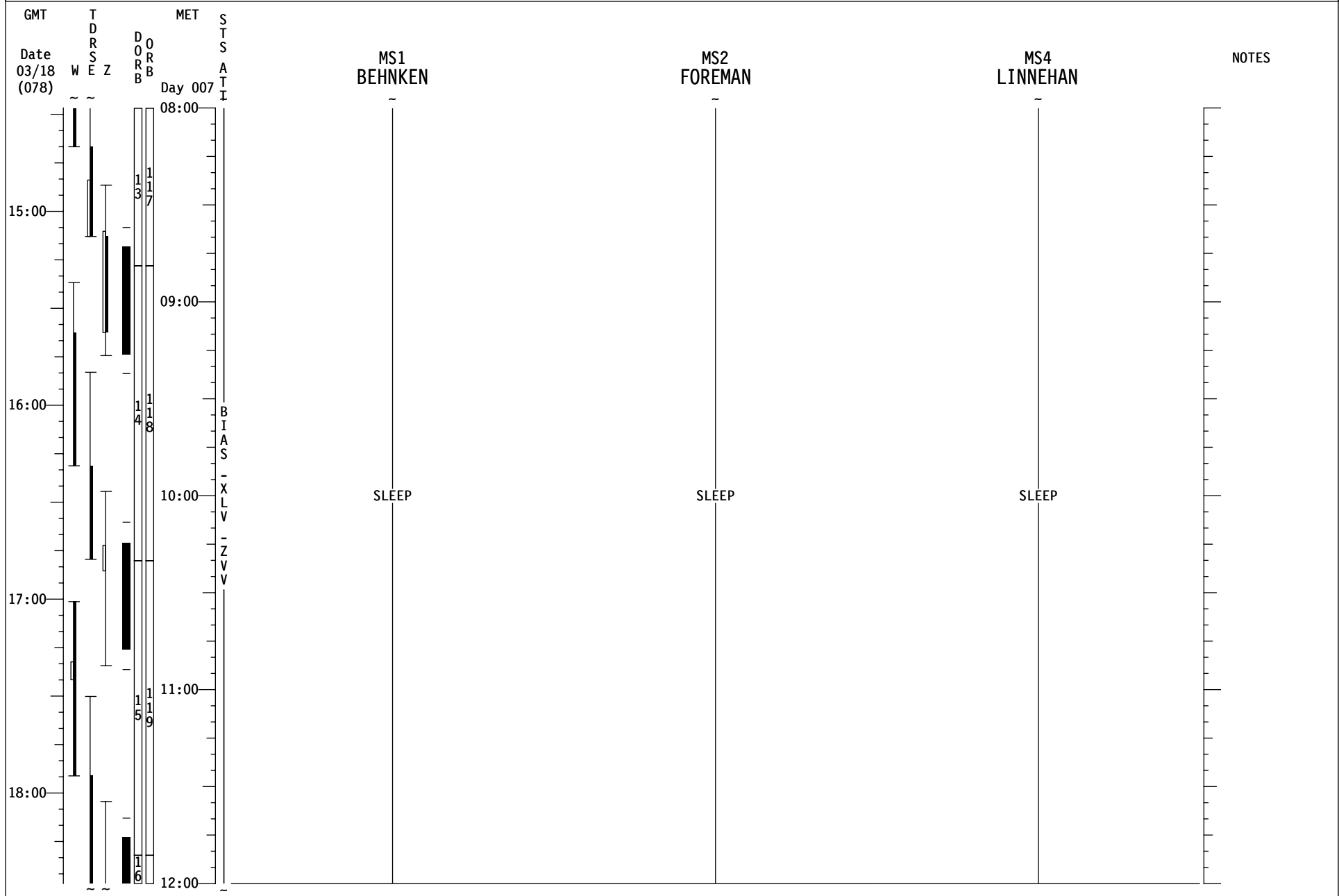
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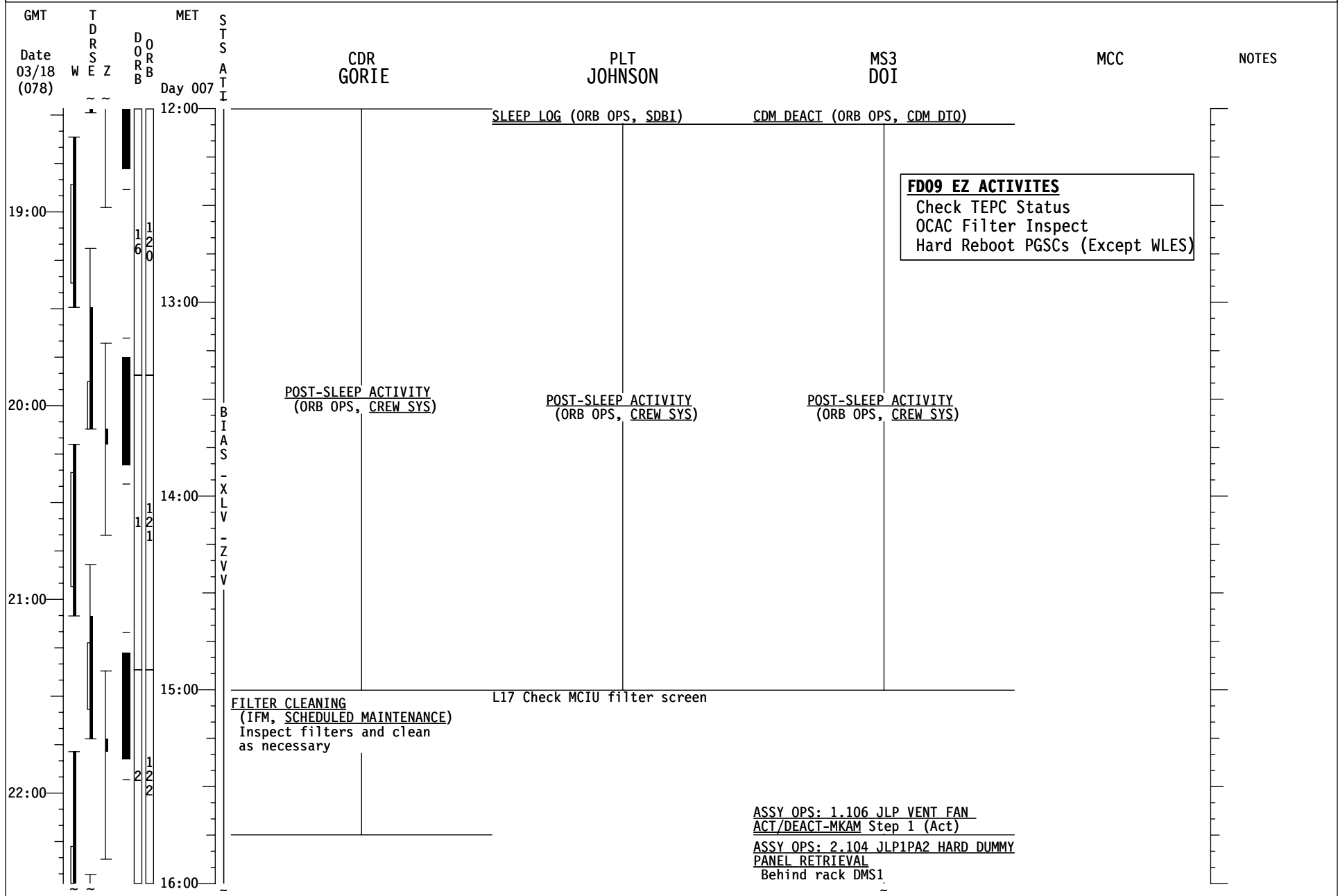
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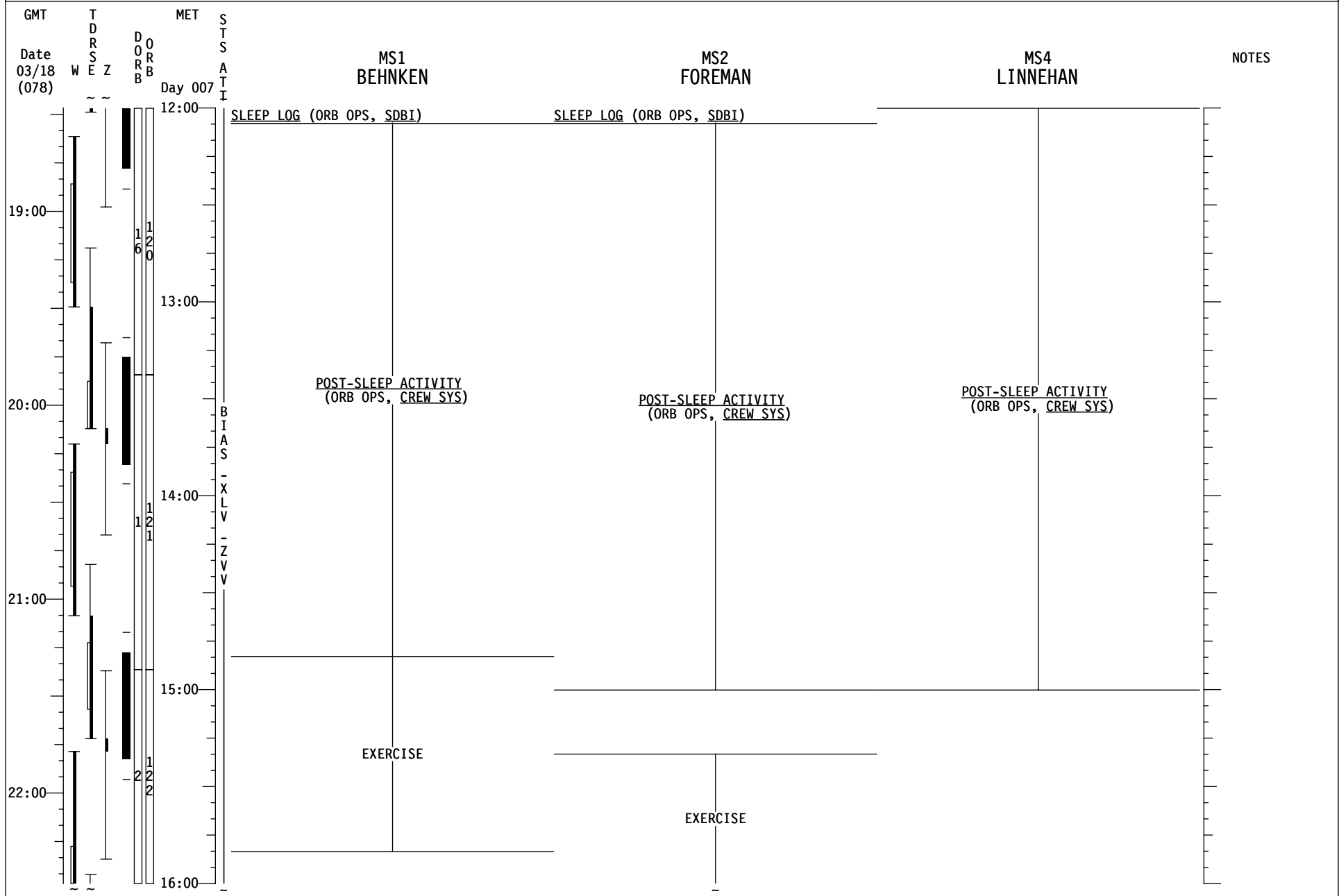
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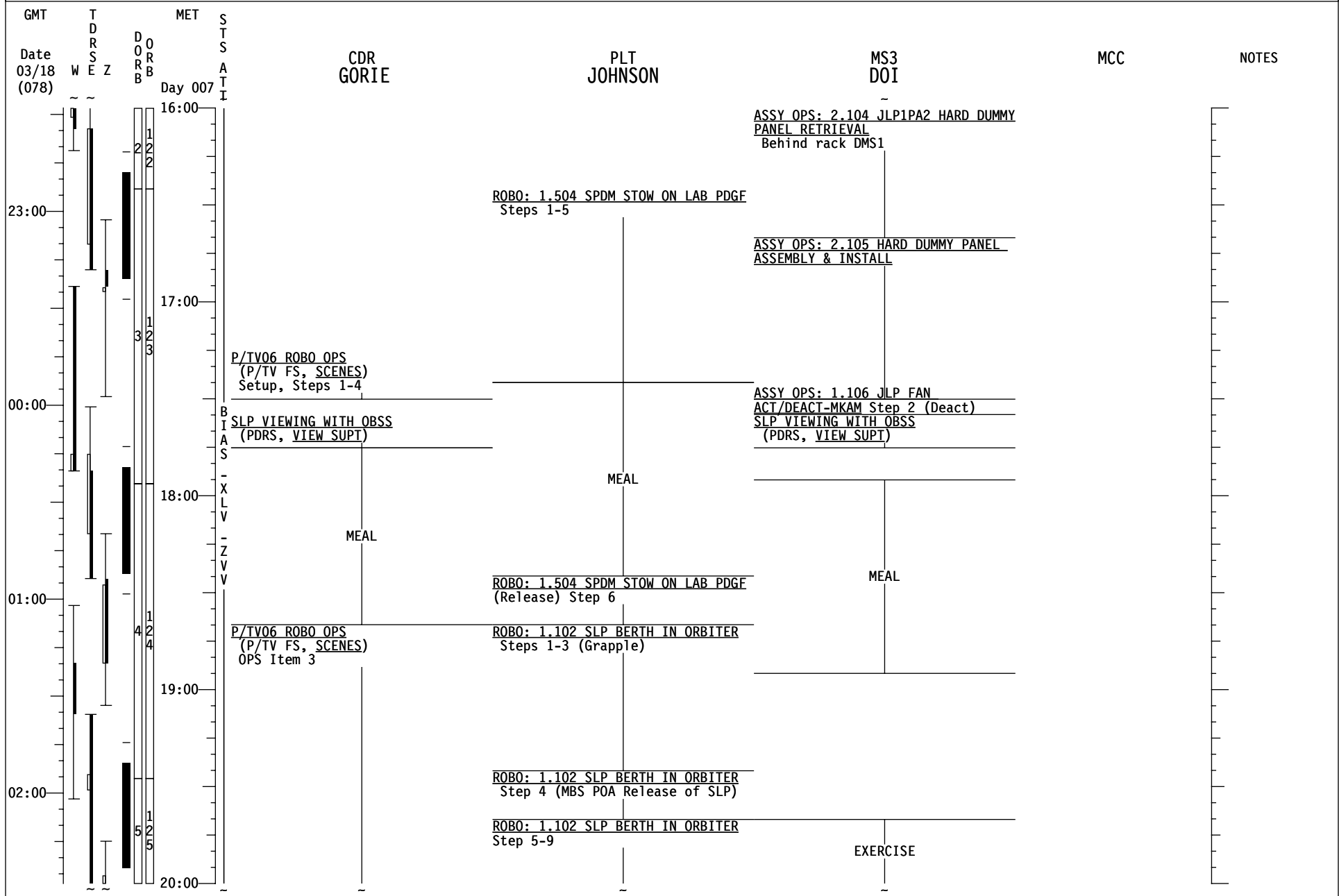
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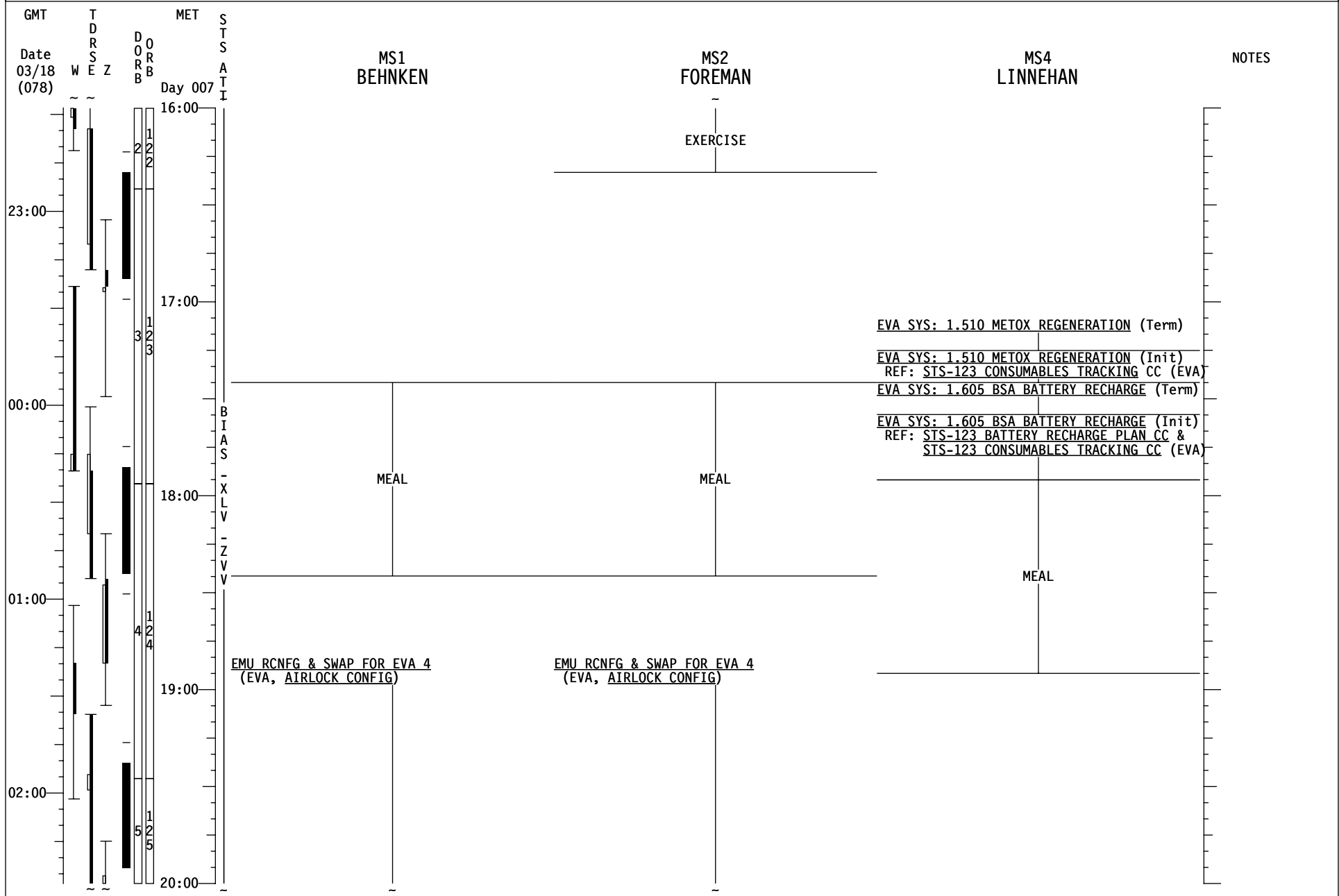
STS-123 (FD09)



STS-123 (FD09)



STS-123 (FD09)



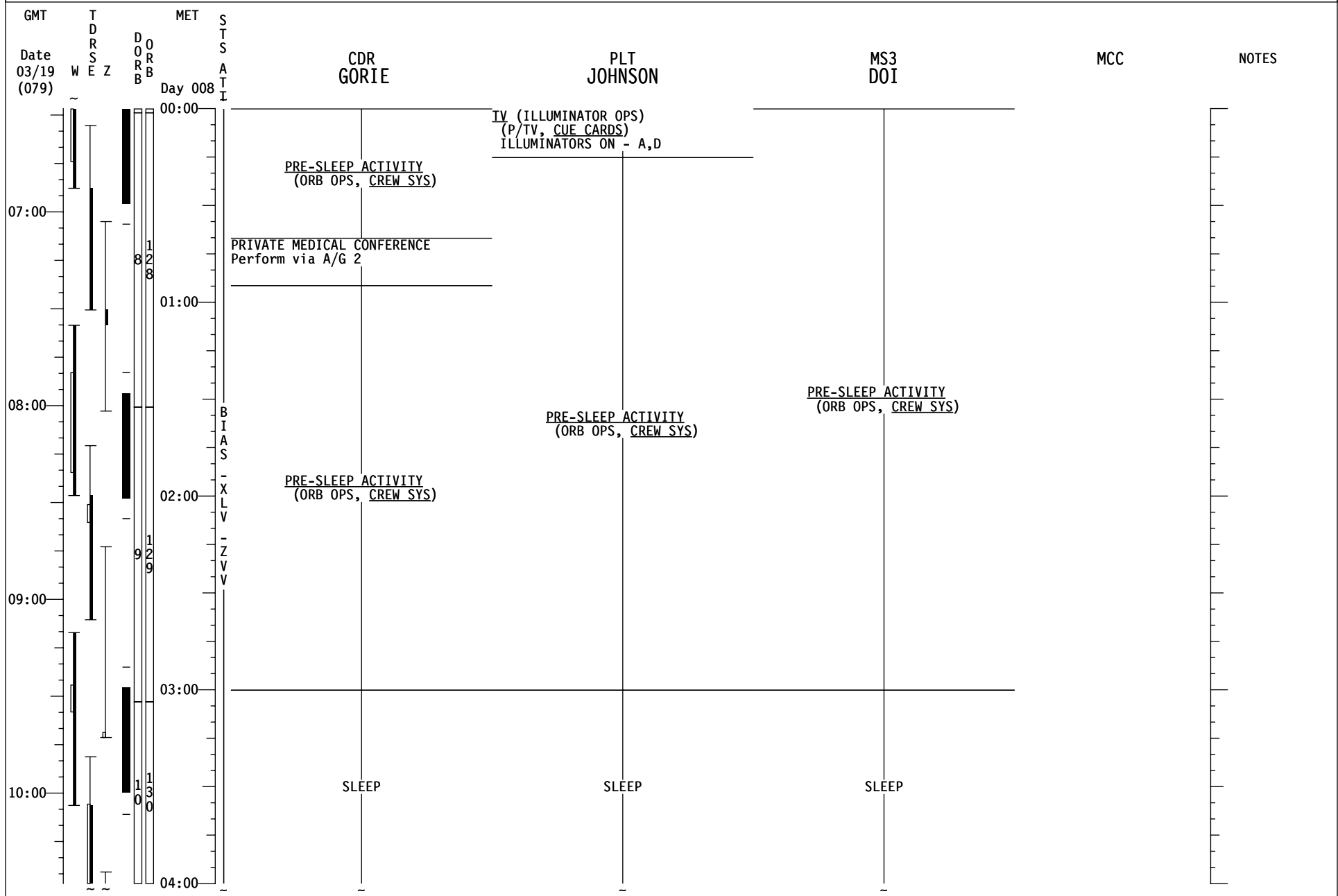
STS-123 (FD09)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/19 (079)	W E Z	Day 007	A T I	GORIE	JOHNSON	DOI		
20:00				P/TV06 ROBO OPS (P/TV FS, SCENES) OPS Item 3	ROBO: 1.102 SLP BERTH IN ORBITER Step 5-9			
03:00						EXERCISE		
21:00				ROBO: 1.102 SLP BERTH IN ORBITER Steps 10-13 (PRLA CLOSE)			ROBO: 1.102 SLP BERTH IN ORBITER Steps 10-13 (PRLA CLOSE)	
04:00					ROBO: 1.102 SLP BERTH IN ORBITER Steps 14-15 (Ungrapple)			
					ROBO: 1.506 SPDM MNVR TO TRAD DIO CLEARANCE Steps 1-4			
22:00								
05:00								
23:00				OFF DUTY	OFF DUTY	OFF DUTY		
06:00								
00:00								

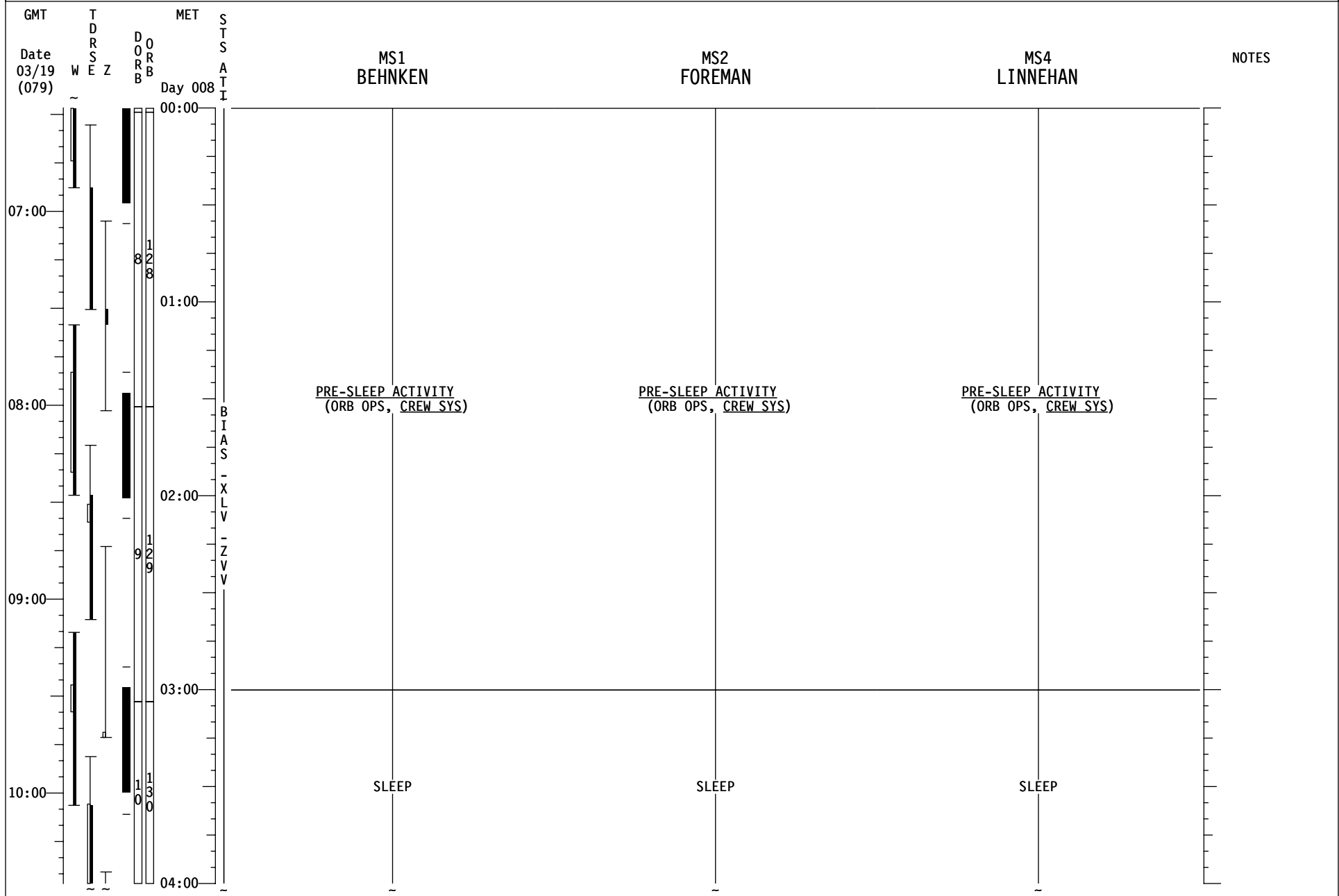
STS-123 (FD09)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date 03/19 (079)	W E Z	Day 007	A T I	BEHNKEN	FOREMAN	LINNEHAN	
20:00				EMU RCNFG & SWAP FOR EVA 4 (EVA, AIRLOCK CONFIG)	EMU RCNFG & SWAP FOR EVA 4 (EVA, AIRLOCK CONFIG)		
03:00						EXERCISE	
21:00				EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT REF: STS-123 CONSUMABLE TRACKING CC (EVA)	EVA SYS: 1.515 EMU METOX/LIOH/ BATTERY REPLACEMENT REF: STS-123 CONSUMABLE TRACKING CC (EVA)		
04:00				EVA SYS: 1.305 EQUIP LOCK PREP Steps 1-3 not req'd. Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)	EVA SYS: 1.305 EQUIP LOCK PREP Steps 1-3 not req'd. Select Overgloves for EVA use. REF: STS-123 CONSUMABLE TRACKING CC (EVA)		
22:00				EMU PREP FOR TPS REPAIR (EVA, TOOLS & STOWAGE)	P/TV05 ISS INTERNAL OPS (P/TV FS, SCENES) Setup, PAO Event		
05:00							
23:00				OFF DUTY	OFF DUTY	OFF DUTY	
06:00							
00:00							

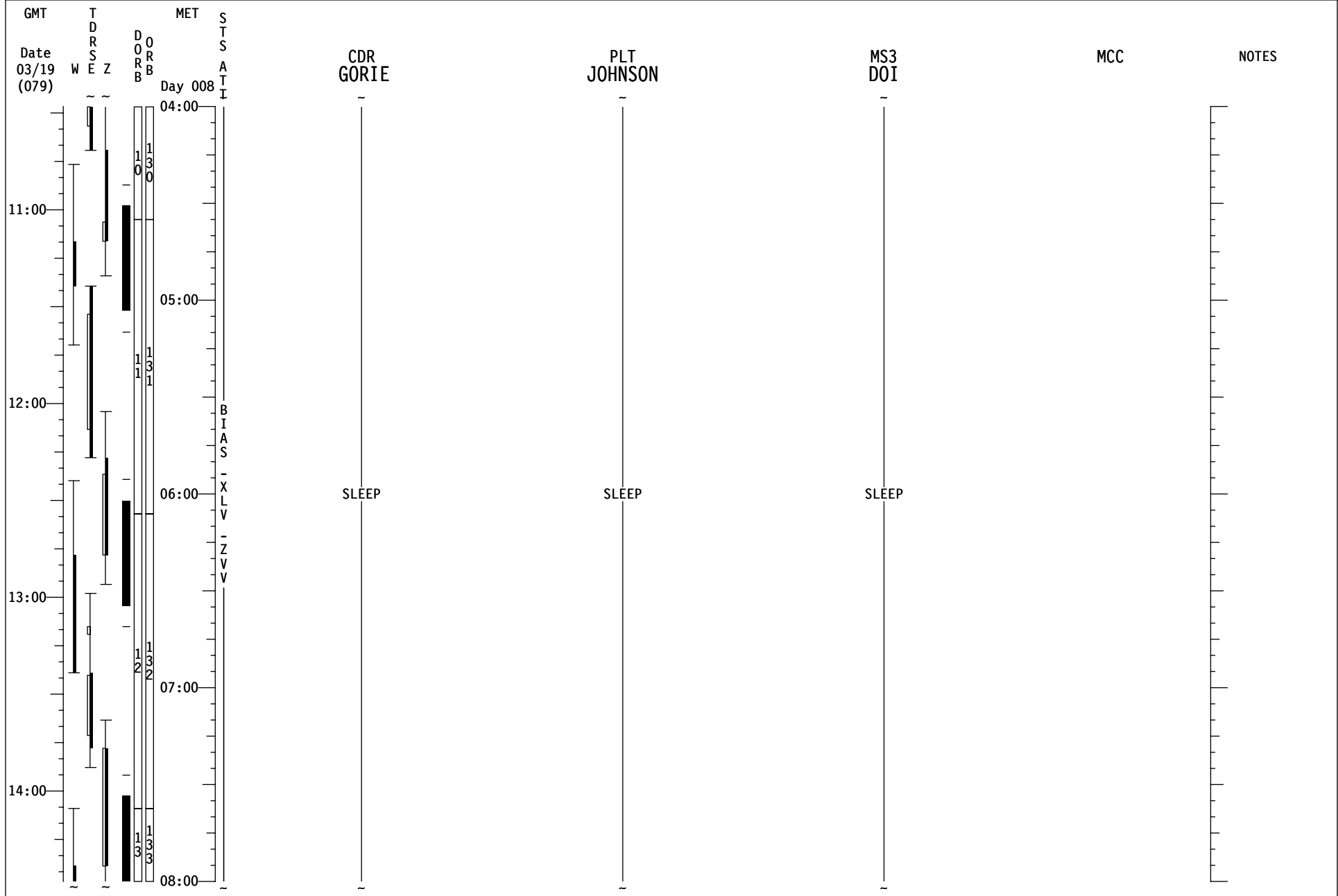
STS-123 (FD09)



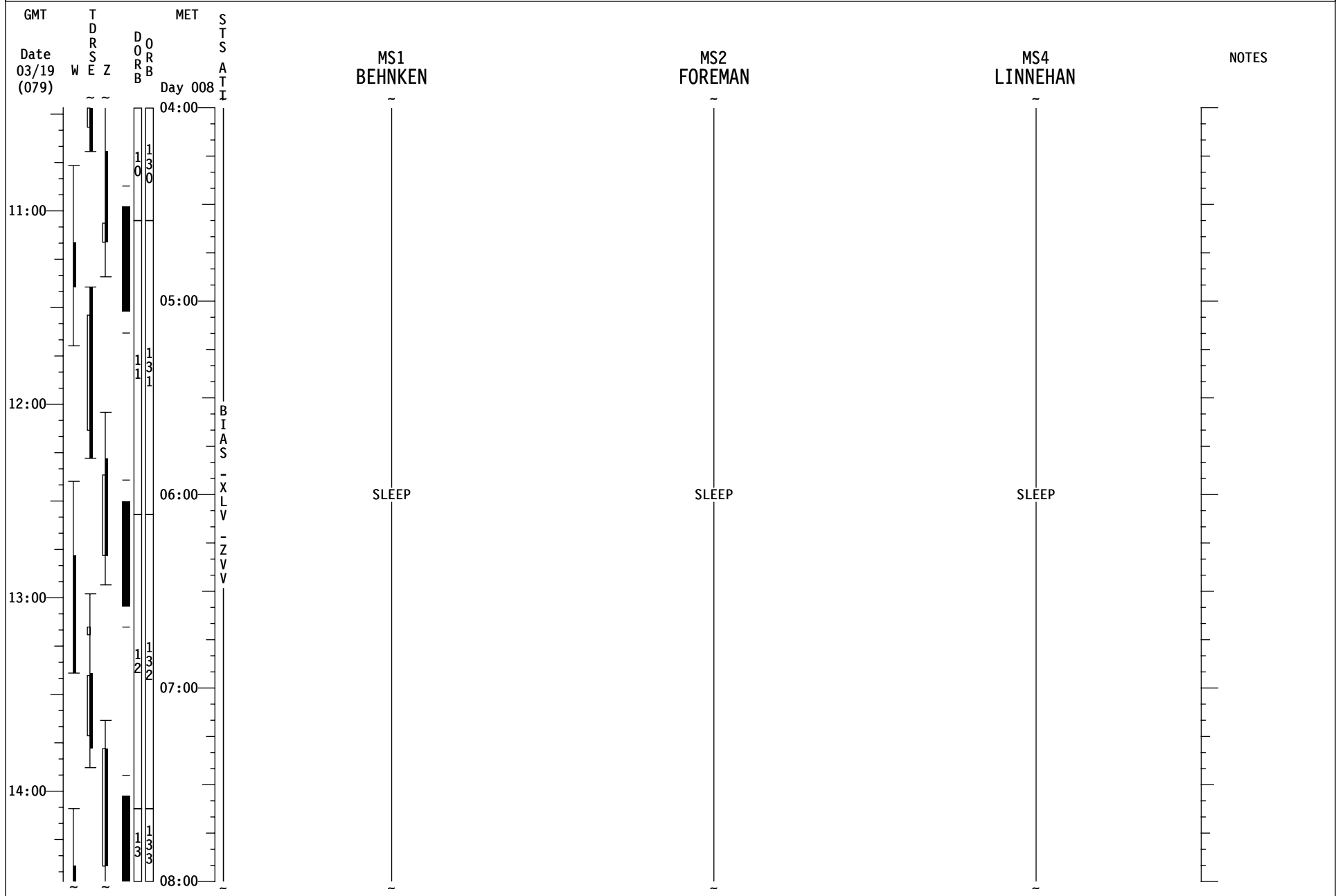
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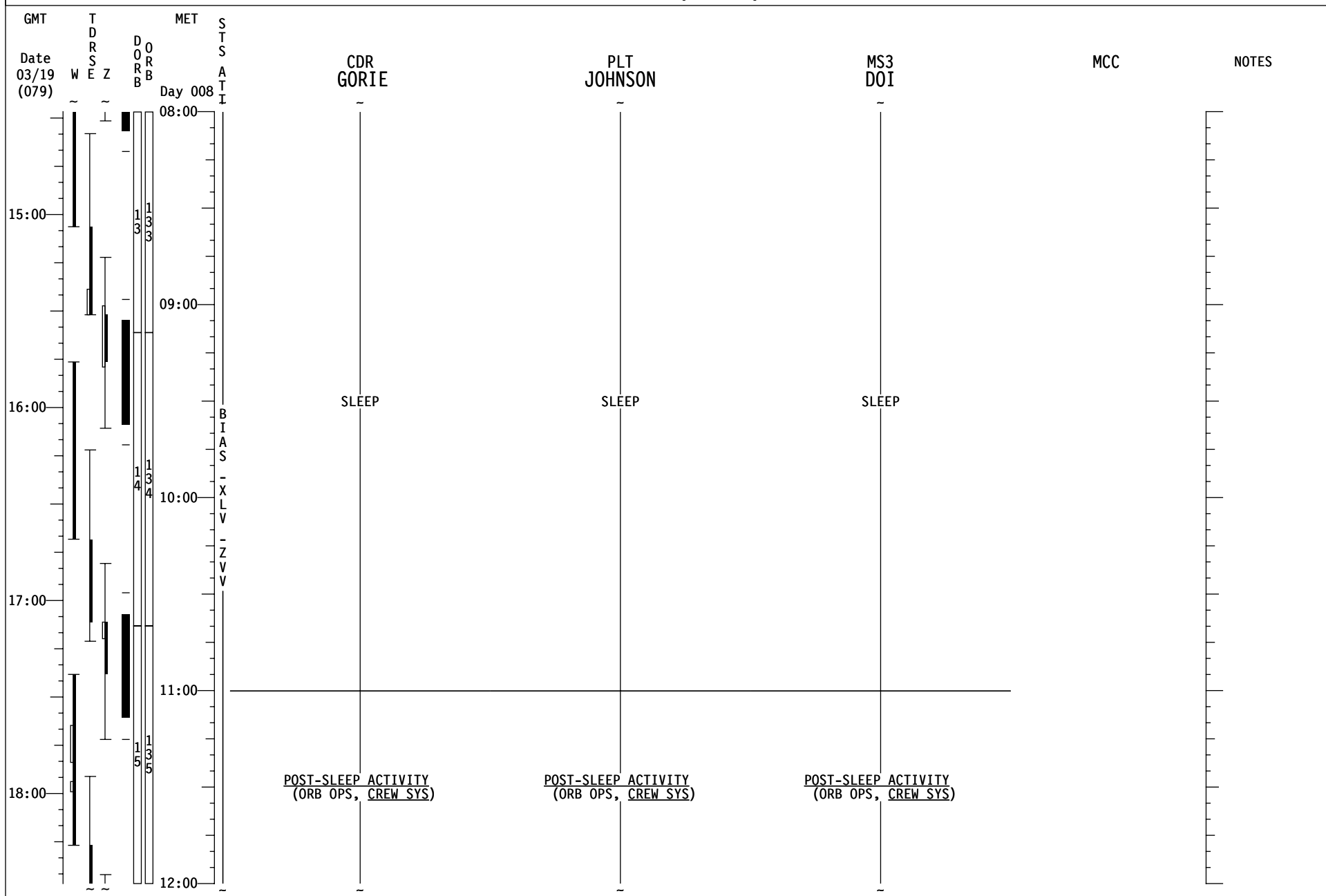
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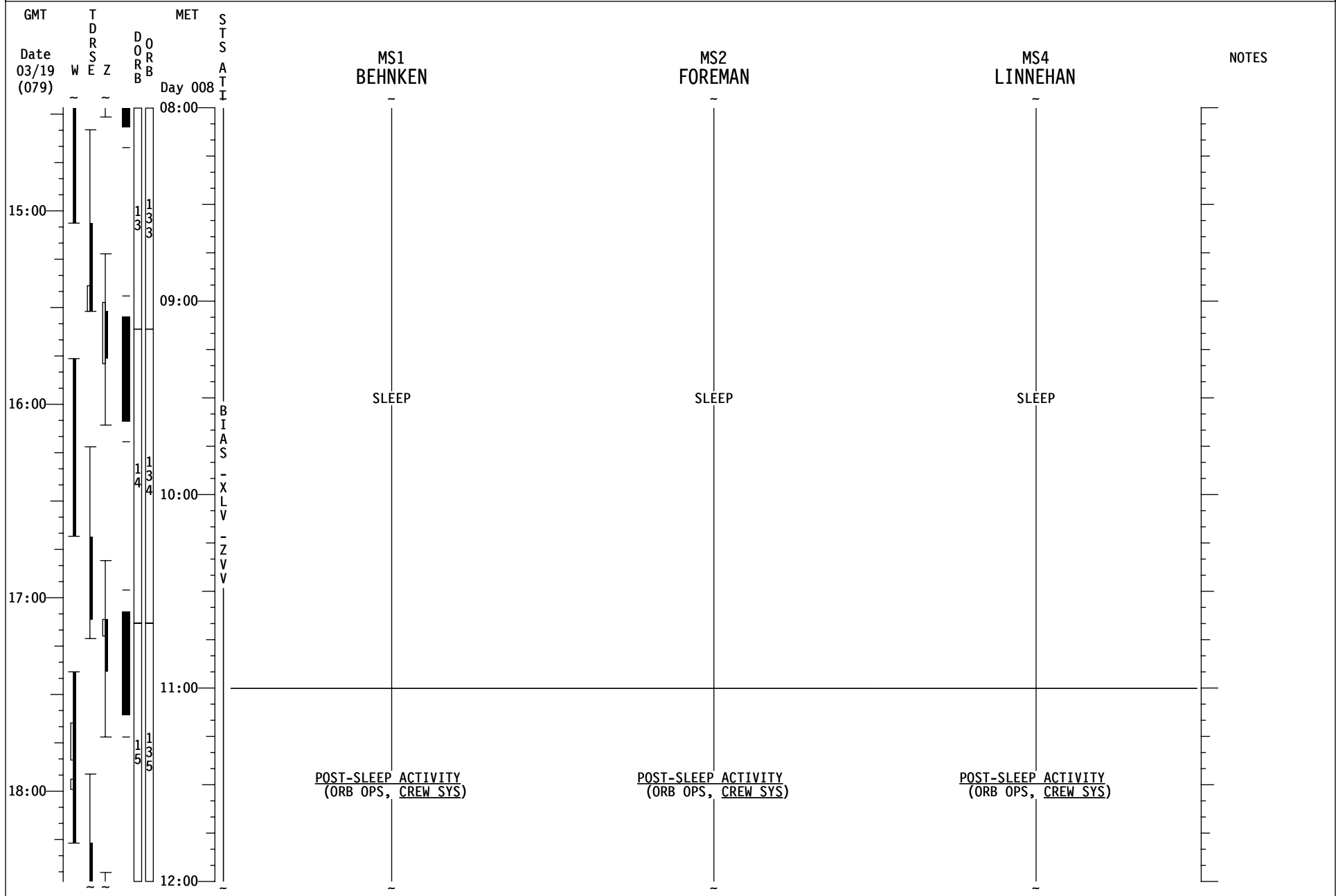
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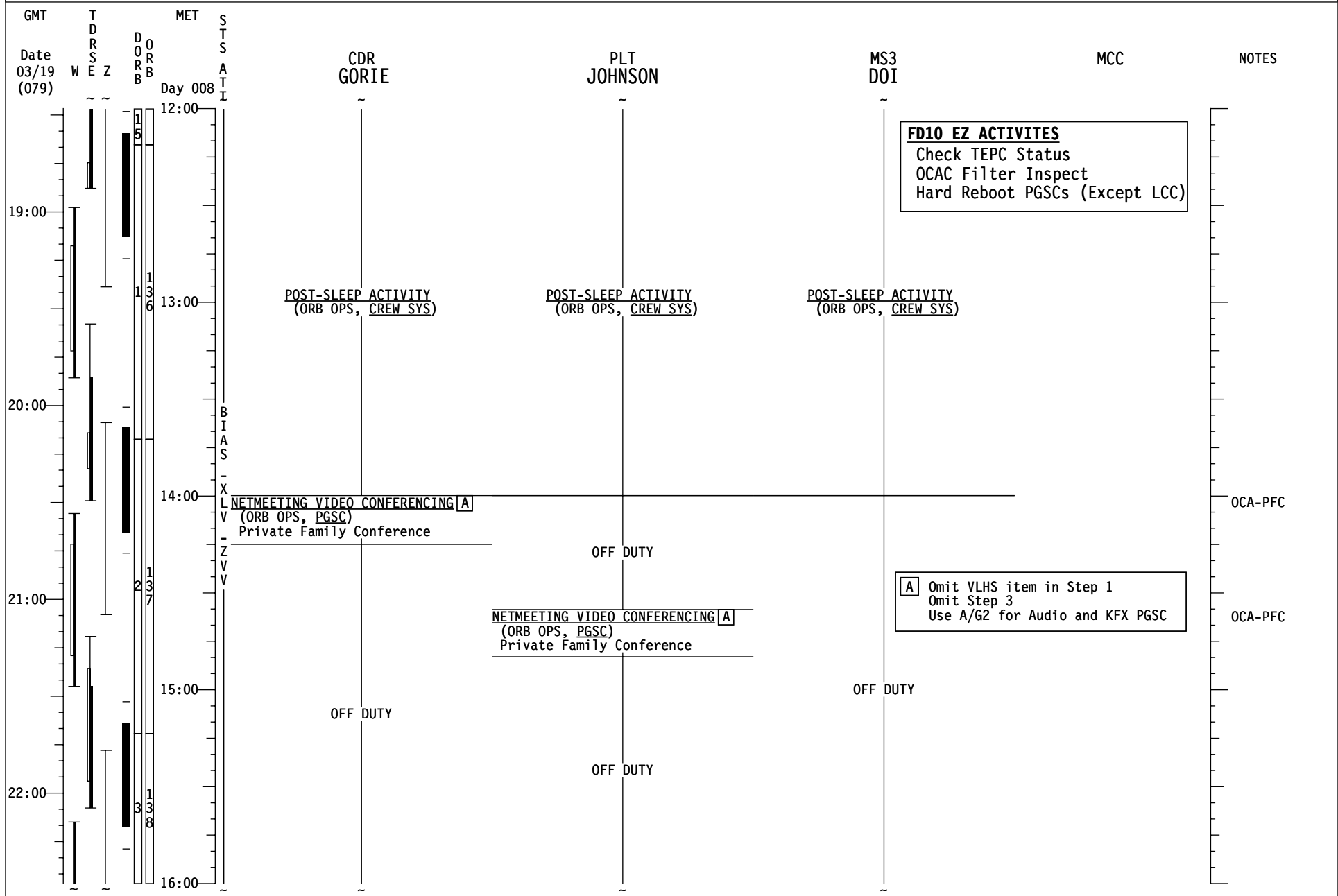
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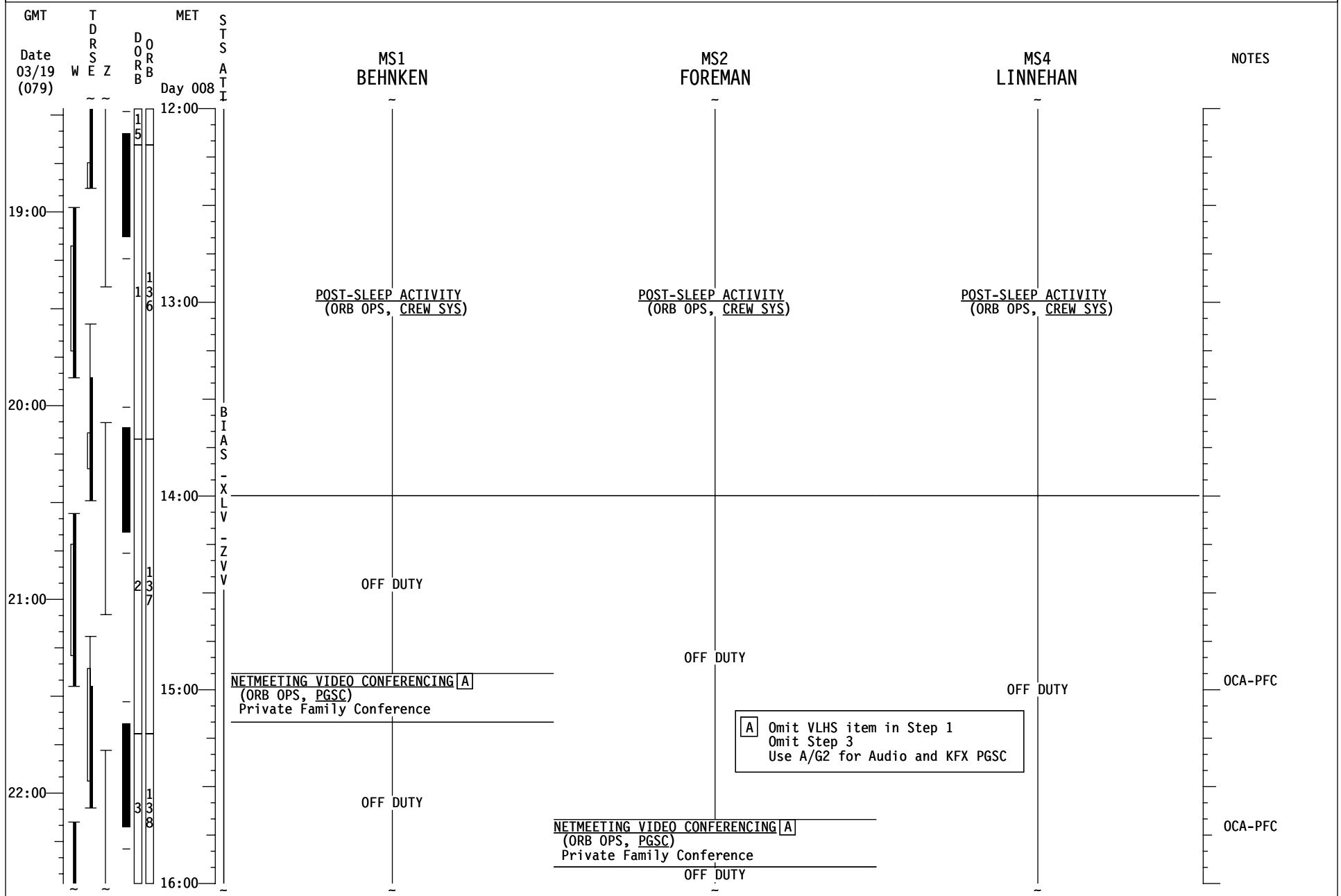
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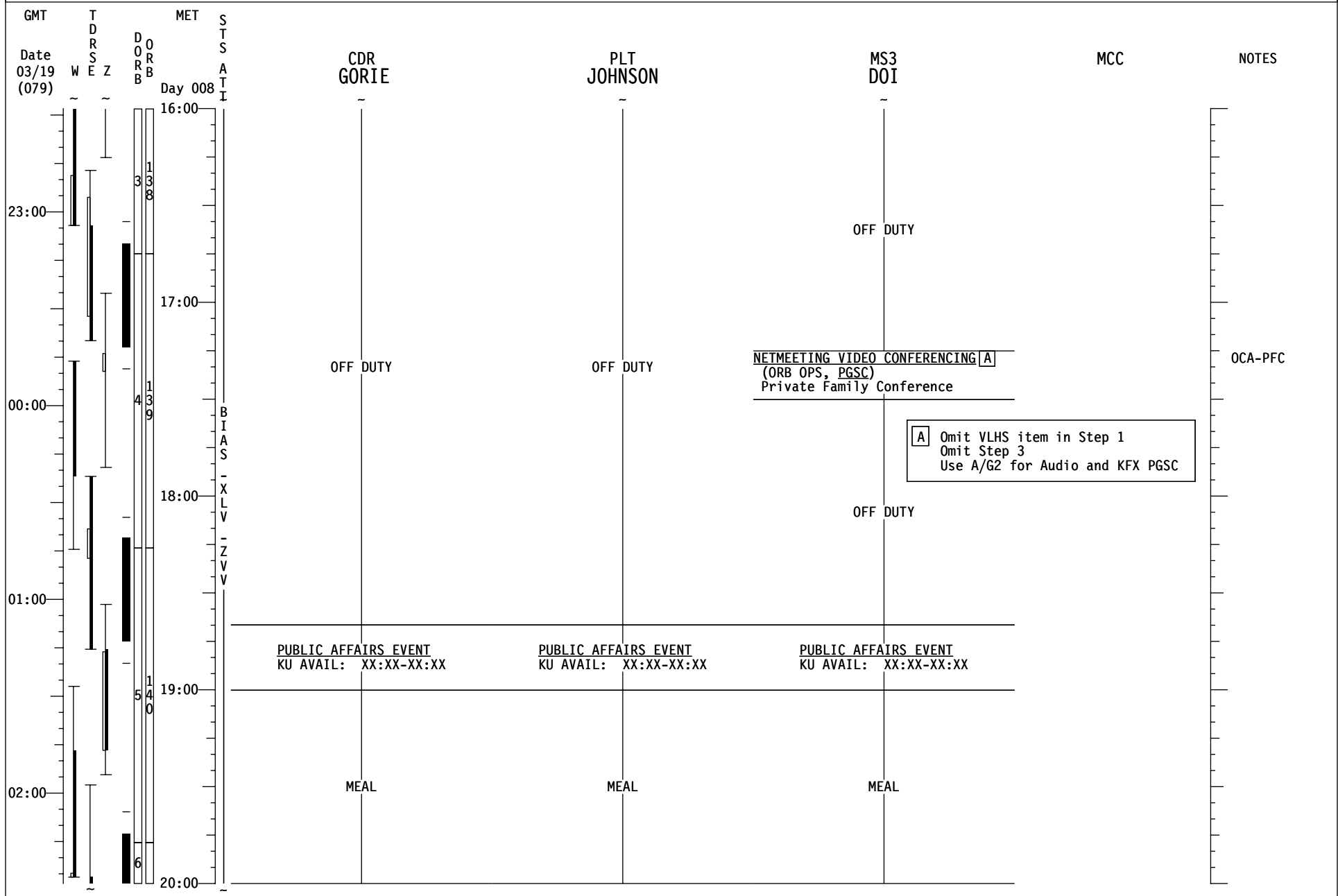
STS-123 (FD10)



STS-123 (FD10)



STS-123 (FD10)



[A] Omit VLHS item in Step 1
Omit Step 3
Use A/G2 for Audio and KFX PGSC

STS-123 (FD10)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date 03/19 (079)	W E Z	Day 008	A T I	BEHNKEN	FOREMAN	LINNEHAN	
16:00							
23:00							
00:00				OFF DUTY	OFF DUTY	OFF DUTY	
01:00							
18:00							
19:00				PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	
02:00				MEAL	MEAL	MEAL	
20:00							

A Omit VLHS item in Step 1
Omit Step 3
Use A/G2 for Audio and KFX PGSC

NETMEETING VIDEO CONFERENCING A
(ORB OPS, PGSC)
Private Family Conference

OCA-PFC

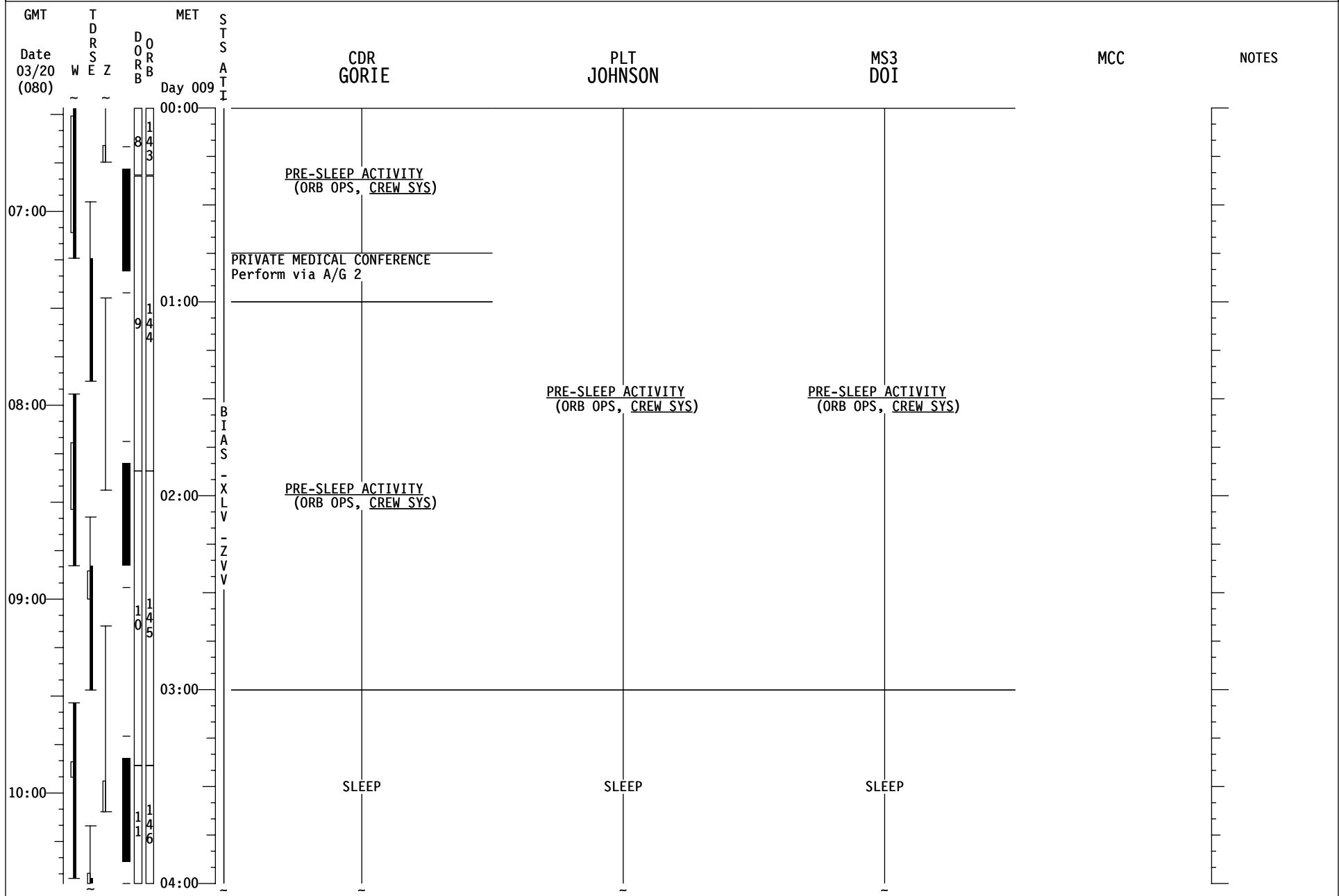
STS-123 (FD10)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/20 (080)	W E Z	Day 008	A T I	GORIE	JOHNSON	DOI		
20:00				<u>JOINT OPS: 3.110 H/O ATT CONTROL</u> CMG TA to ORB <u>MNVR (TRK) BIAS -XLV -ZVV (DUMP)</u> TG=2 BV=5 P=162 Y=355 OM=193 A/AUTO/VERN Init TRK <u>SUPPLY/WASTE WATER DUMP</u> (ORB OPS, ECLS) Initiate Waste Dump	<u>GATHER DUMP EQUIPMENT</u> Ref. MSG XXX	<u>CDM SETUP & BATT CH OUT</u> (ORB OPS, CDM DTO) Attach CDM in Location 4		
03:00				I N2 RPRS USING PL N2 VLVS Init A (ORB OPS, ECLS) Steps 1-7 S MCC will TMBU SM FDA LI7 Check MCIU filter screen	<u>PWR DUMP - SUPPLY LINE</u> (ORB OPS, ECLS) Dump SN TBS (Barcode #TBS) Dump dur. -xx min			UPDATE H2O WASTE DUMP QTY
04:00				EXERCISE				
					<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) CWC FILL #8 Ref. MSG XXX			
05:00				<u>SUPPLY/WASTE WATER DUMP</u> (ORB OPS, ECLS) Terminate Waste Dump <u>MNVR (TRK) TEA</u> TG=2 BV=5 P=162 Y=355 OM=177 A/AUTO/VERN Init TRK <u>JOINT OPS: 3.111 H/O ATT CONTROL</u> ORB to CMG TA I N2 RPRS USING PL N2 VLVS Term A (ORB OPS, ECLS) Steps 8-13 S MCC will TMBU SM FDA	EXERCISE			
					<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) Perform FILL TERMINATION <u>CWC TRANSFER</u> Transfer 1 CWC to ISS			
06:00				<u>IMU STAR OF OPPTY ALIGN (ORB OPS)</u> <u>EVA 4 PROCEDURE REVIEW</u> REF: EVA 4 BRIEFING CARD (EVA, TIMELINES)	<u>EVA 4 PROCEDURE REVIEW</u> REF: EVA 4 BRIEFING CARD (EVA, TIMELINES)	<u>EVA 4 PROCEDURE REVIEW</u> REF: EVA 4 BRIEFING CARD (EVA, TIMELINES)		
00:00								

STS-123 (FD10)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date	W	Day	A T I	BEHNKEN	FOREMAN	LINNEHAN	
03/20 (080)		008					
20:00				<u>DIDB FILL</u> Use DIDBs from Be, Fm ECOKs Fill/instl in EMUs	<u>DIDB FILL</u> Use DIDBs from Be, Fm ECOKs Fill/instl in EMUs		
				<u>TEMPERATURE SNSR ASSEMBLY</u> (EVA, TOOLS & STOWAGE)	<u>1.0" FOAM BRUSH NETTING REMOVAL</u> Ref. MSG XXX	<u>1.0" FOAM BRUSH NETTING REMOVAL</u> Ref. MSG XXX	
03:00				<u>DTO SAMPLE BAG ASSEMBLY</u> (EVA, TOOLS & STOWAGE)	<u>DTO SAMPLE BAG ASSEMBLY</u> (EVA, TOOLS & STOWAGE)	<u>CIPA DISCARD CONTAINER (CDC) MARKING</u> (EVA, TOOLS & STOWAGE)	
				<u>T-RAD IV PREP</u> (EVA, TOOLS & STOWAGE)	<u>T-RAD IV PREP</u> (EVA, TOOLS & STOWAGE)	<u>T-RAD IV PREP</u> (EVA, TOOLS & STOWAGE)	
04:00				<u>PRE EVA 4 TOOL CONFIG</u> (EVA, TIMELINES)	<u>PRE EVA 4 TOOL CONFIG</u> (EVA, TIMELINES)	<u>PRE EVA 4 TOOL CONFIG</u> (EVA, TIMELINES)	
05:00				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>EVA SYS: 1.510 METOX REGENERATION (Term)</u> <u>EVA SYS: 1.605 BSA BATTERY RECHARGE (Term)</u>	
06:00				<u>EVA 4 PROCEDURE REVIEW</u> REF: <u>EVA 4 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 4 PROCEDURE REVIEW</u> REF: <u>EVA 4 BRIEFING CARD</u> (EVA, TIMELINES)	<u>EVA 4 PROCEDURE REVIEW</u> REF: <u>EVA 4 BRIEFING CARD</u> (EVA, TIMELINES)	
00:00							

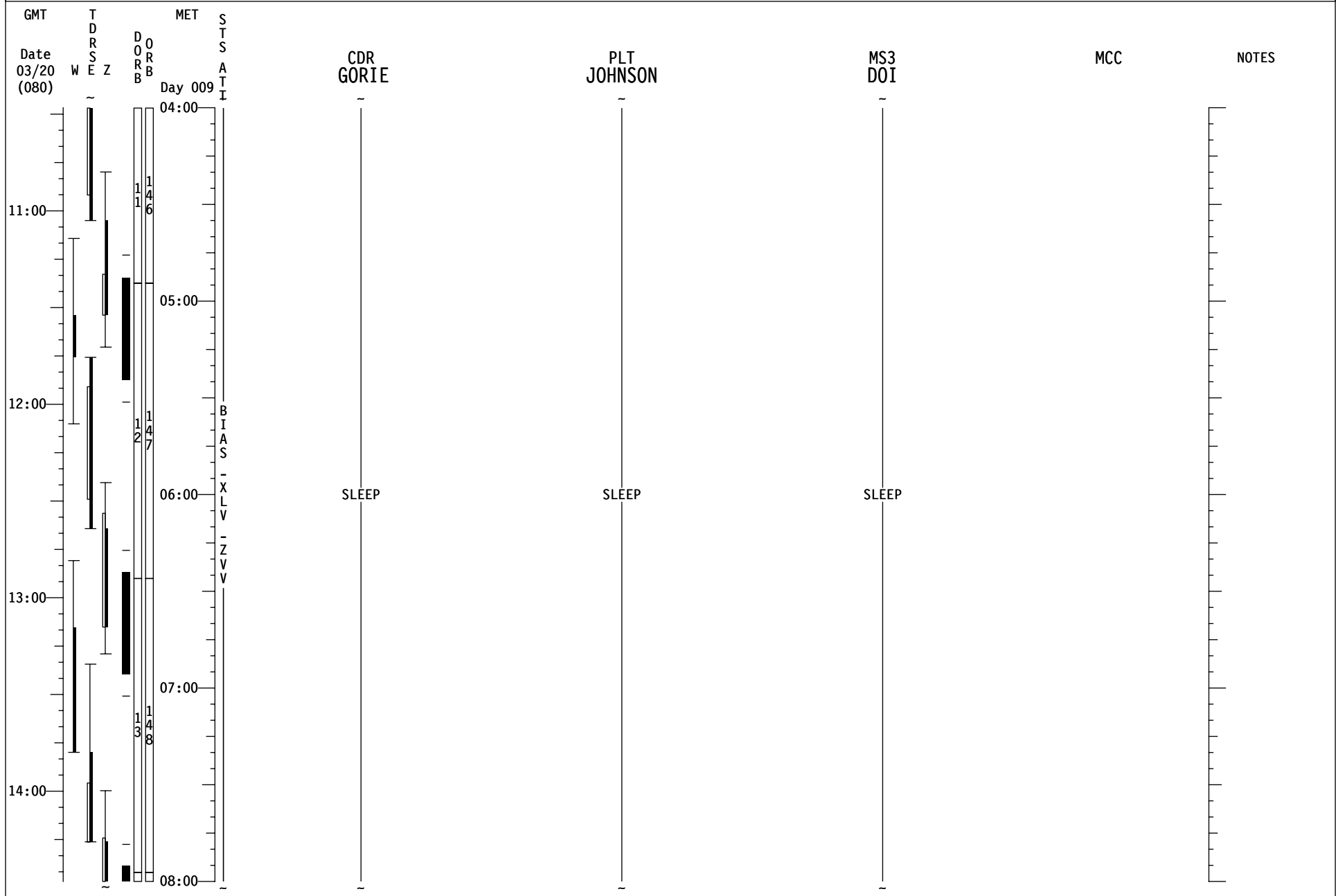
STS-123 (FD10)



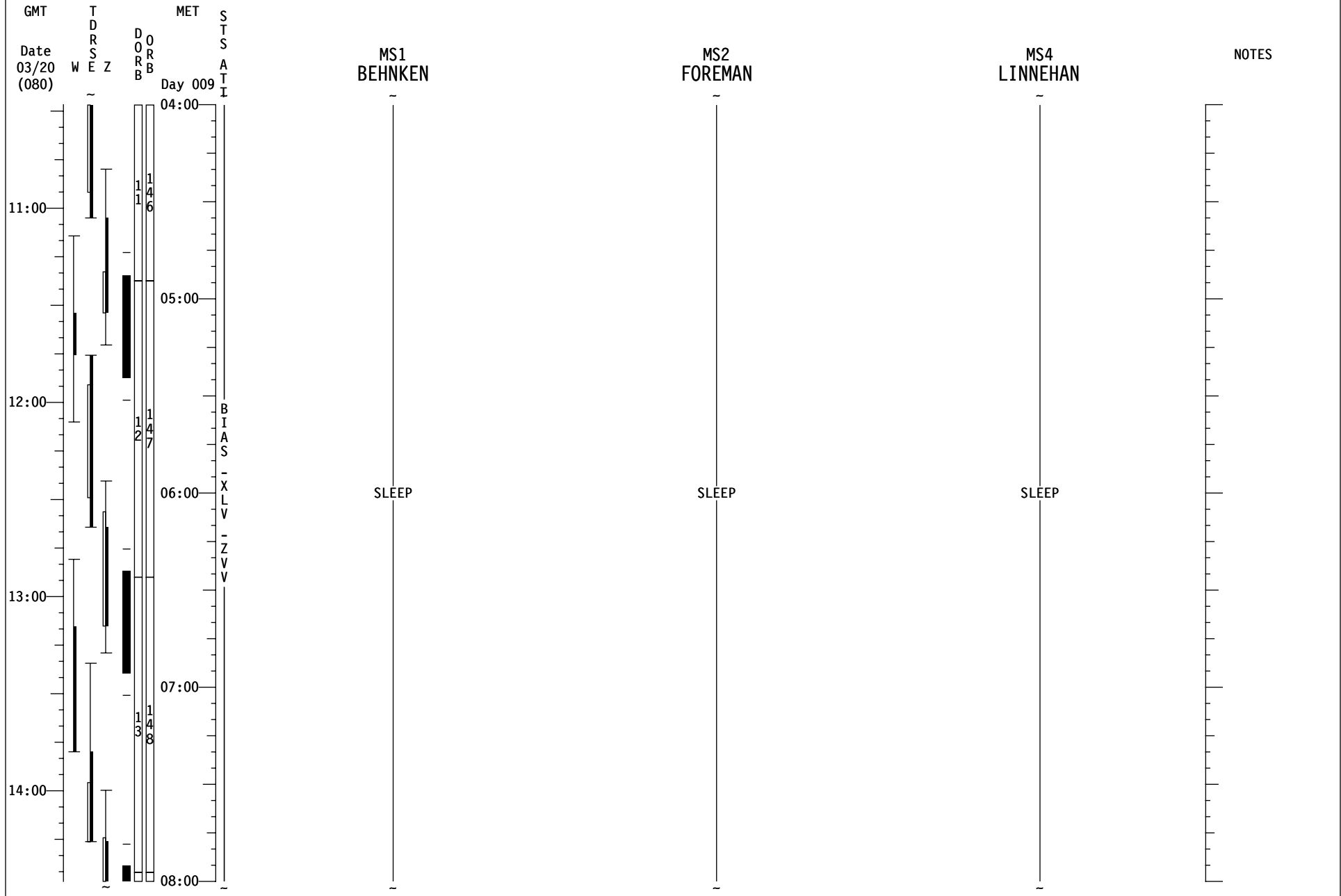
STS-123 (FD10)

GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/20 (080)	W	Day 009	D O R B				
			143				
07:00			144	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
			144				
08:00			144	EVA SYS: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	EVA SYS: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
			145	REF: PRE EVA 4 TOOL CONFIG (EVA, TIMELINES)	REF: PRE EVA 4 TOOL CONFIG (EVA, TIMELINES)		
			145	REF: 123 CONSUMABLES TRACKING CC (EVA)	REF: 123 CONSUMABLES TRACKING CC (EVA)		
			145				
09:00			145	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
			146				
10:00			146	SLEEP	SLEEP	SLEEP	
			146				
04:00							

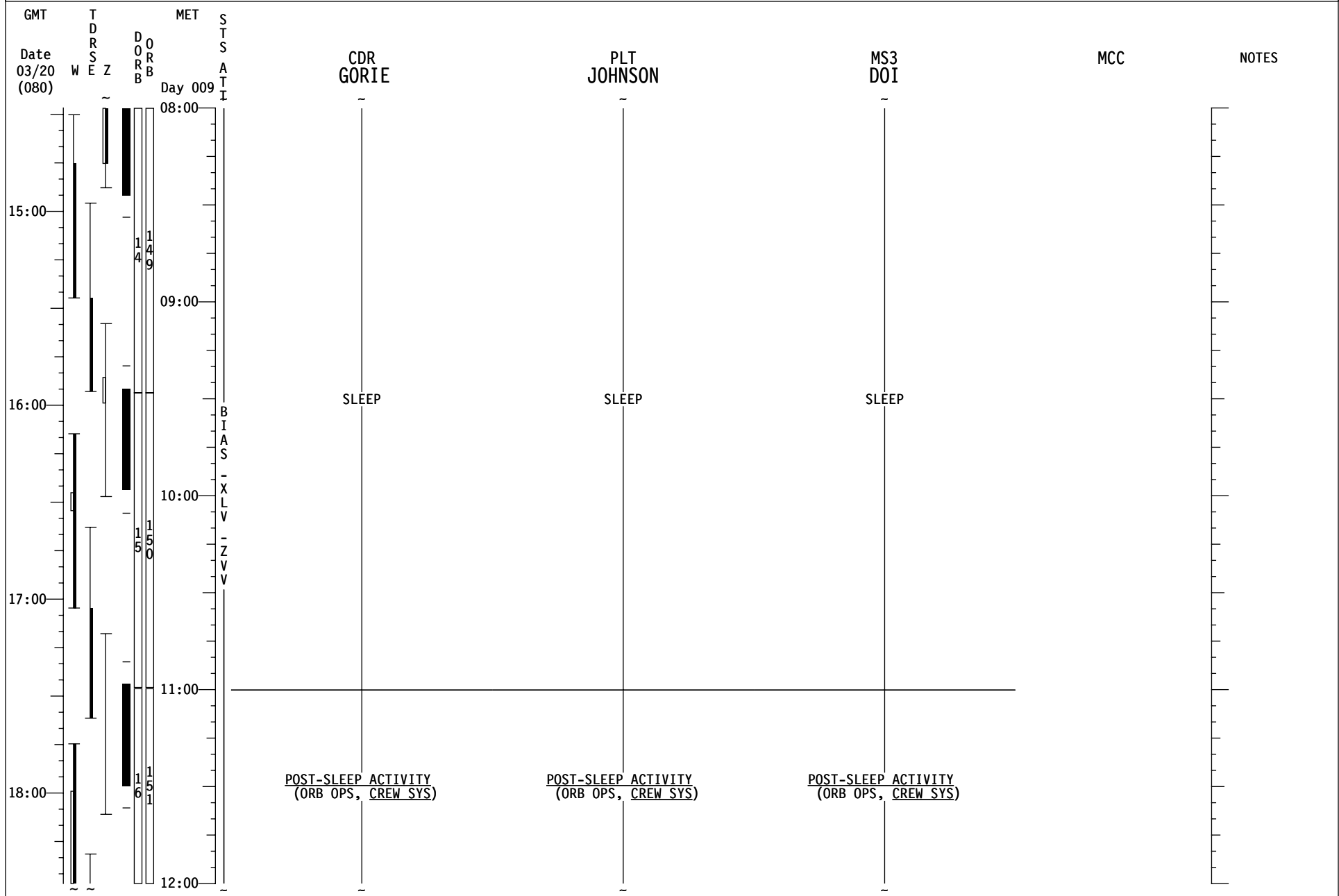
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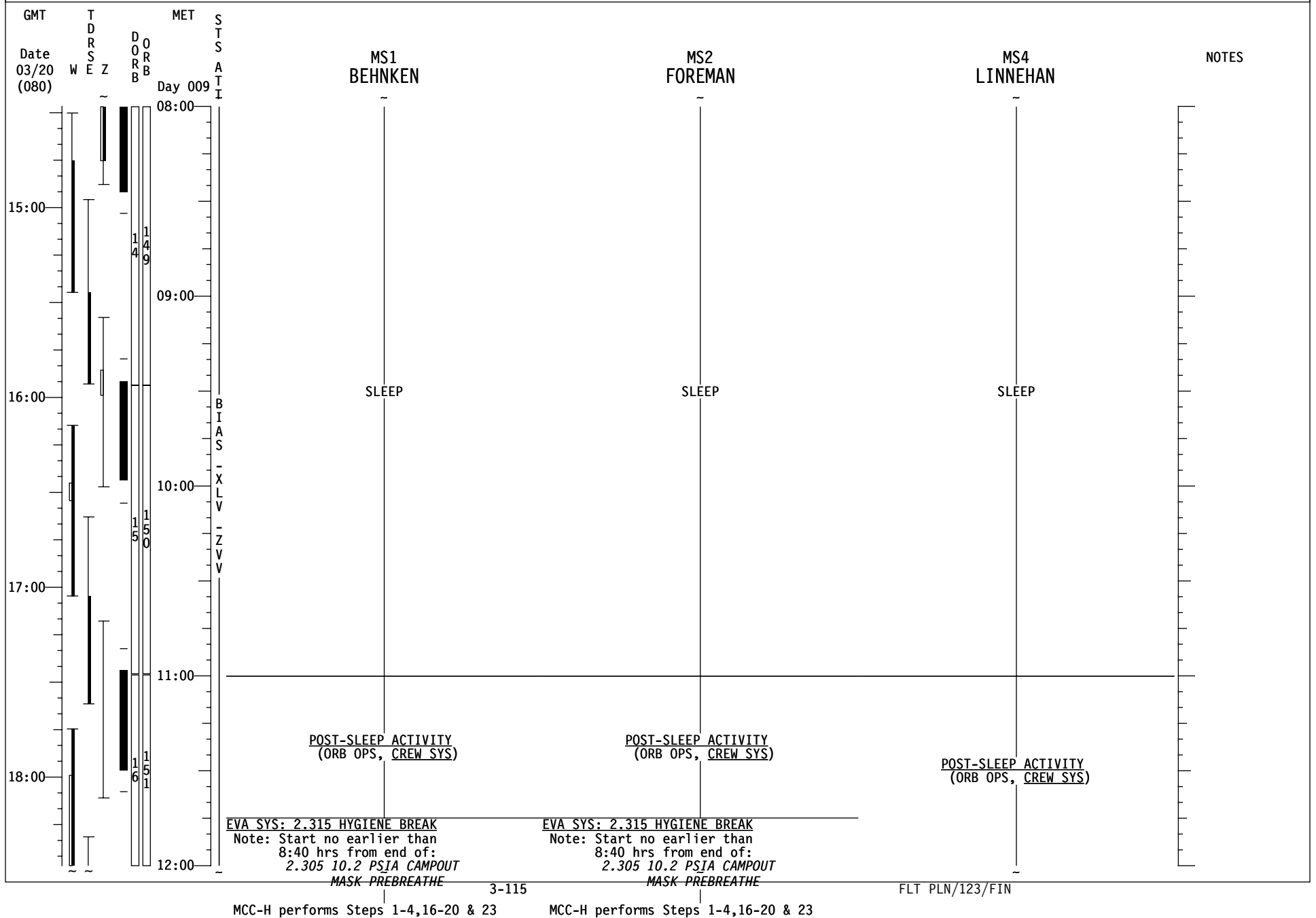
STS-123 (FD10)



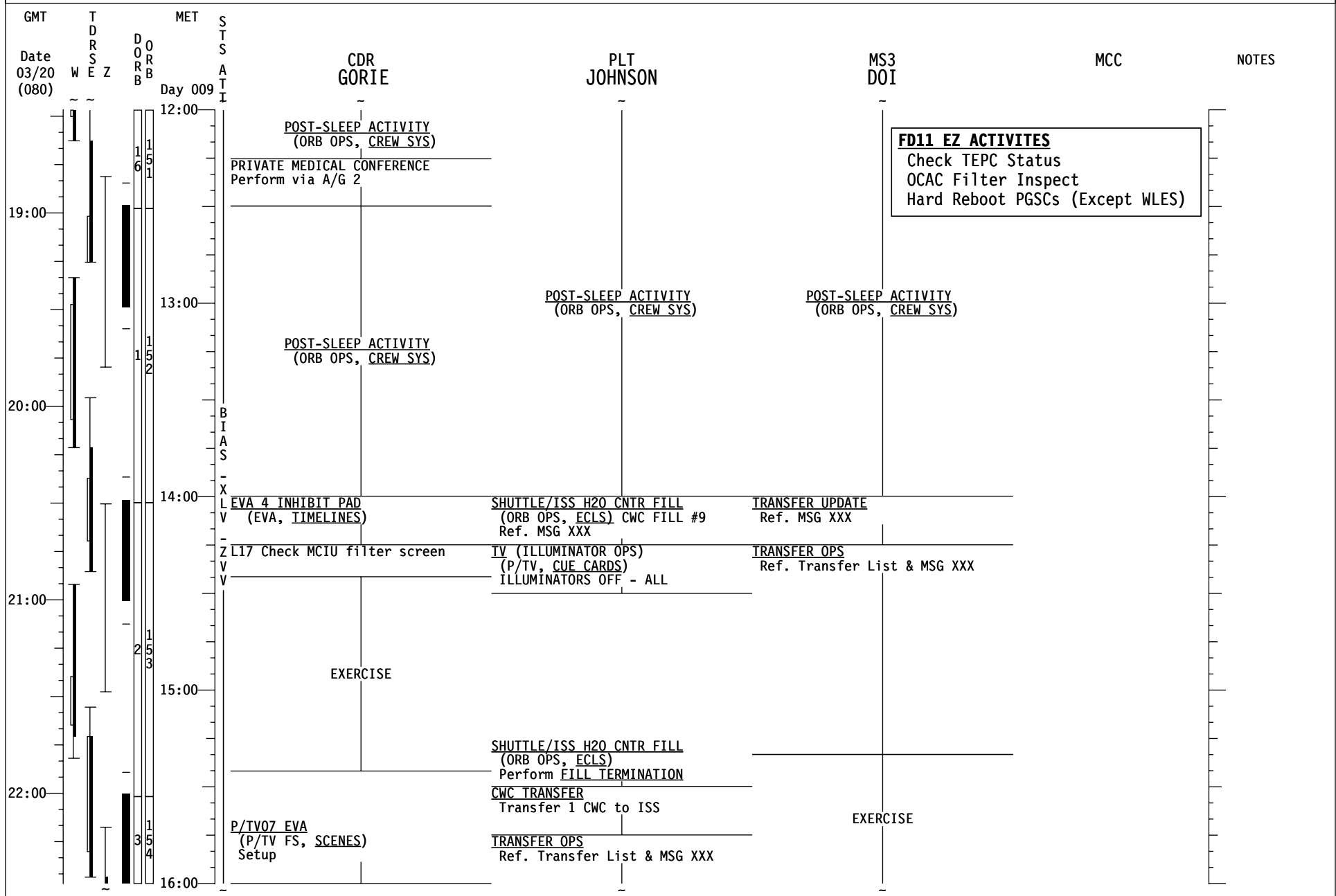
STS-123 (FD10)



STS-123 (FD10)



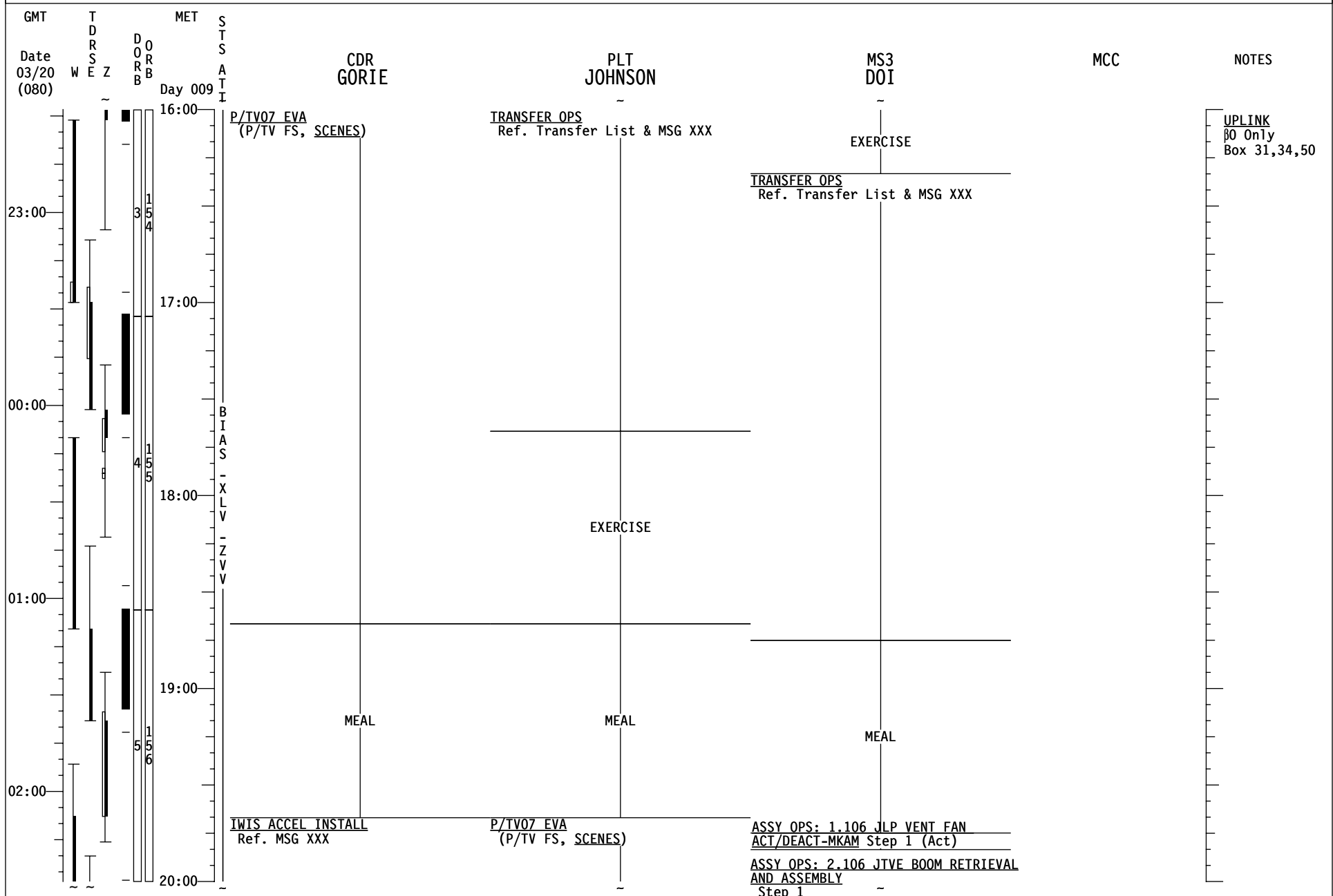
STS-123 (FD11)



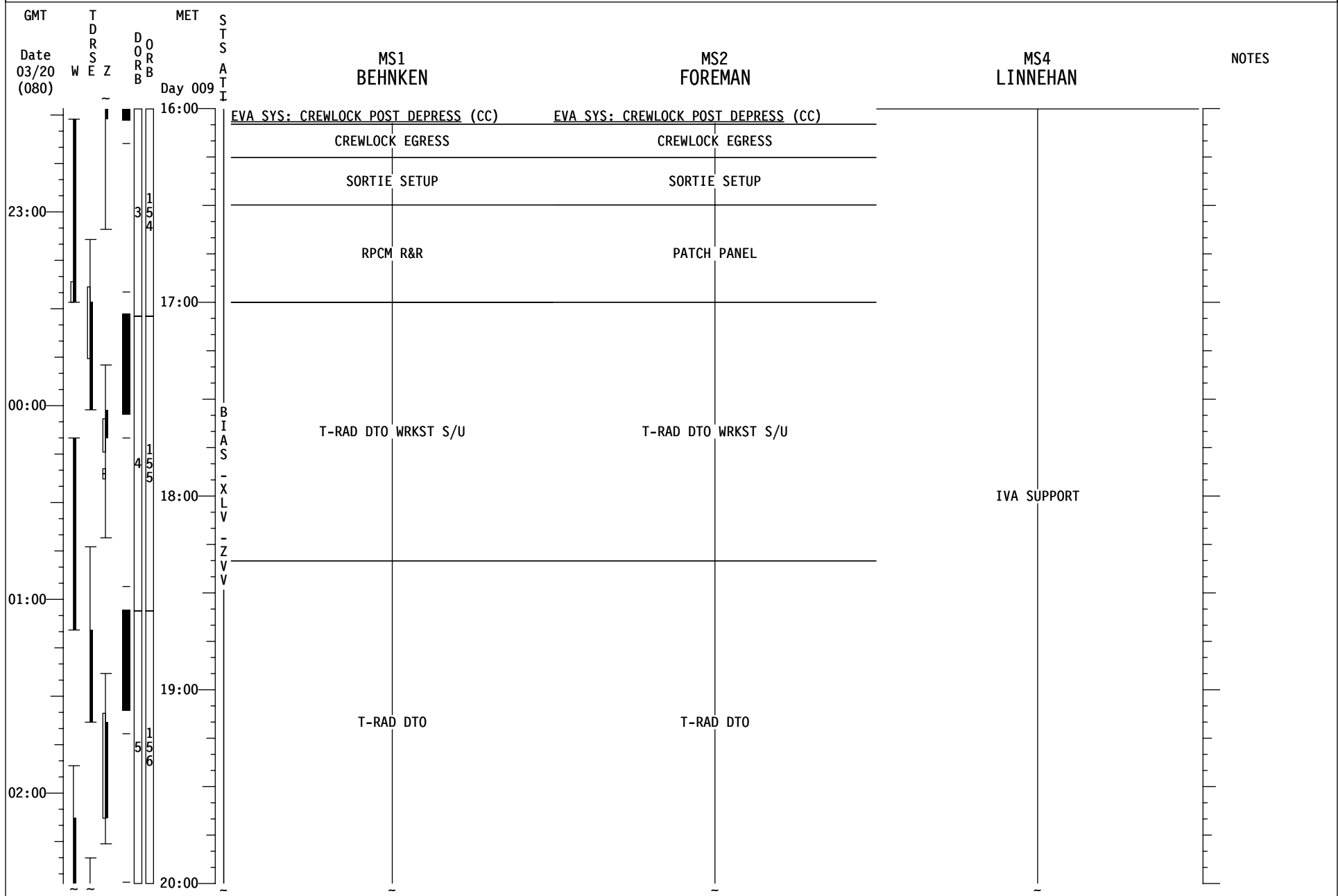
STS-123 (FD11)

GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/20 (080)	W	Day 009					
12:00				<u>EVA SYS: 2.315 HYGIENE BREAK</u> Note: Start no earlier than 8:40 hrs from end of: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	<u>EVA SYS: 2.315 HYGIENE BREAK</u> Note: Start no earlier than 8:40 hrs from end of: 2.305 10.2 PSIA CAMPOUT MASK PREBREATHE	POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
19:00				MCC-H performs Steps 1-4,16-20 & 23	MCC-H performs Steps 1-4,16-20 & 23	<u>EVA SYS: 2.315 HYGIENE BREAK</u> Steps 21-29 NOTE: MCC-H performs Step 23	
13:00				<u>EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP</u>	<u>EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP</u>	<u>EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP</u>	
20:00							
14:00							
21:00				<u>EVA SYS: 1.220 EMU PURGE</u>	<u>EVA SYS: 1.220 EMU PURGE</u>	<u>EVA SYS: 1.220 EMU PURGE</u>	
				<u>EVA SYS: 1.225 EMU PREBREATHE</u>	<u>EVA SYS: 1.225 EMU PREBREATHE</u>	<u>EVA SYS: 1.225 EMU PREBREATHE</u>	
15:00							
22:00				<u>EVA SYS: CREWLOCK DEPRESS (CC)</u>	<u>EVA SYS: CREWLOCK DEPRESS (CC)</u>	<u>EVA SYS: CREWLOCK DEPRESS (CC)</u>	
16:00							

STS-123 (FD11)



STS-123 (FD11)



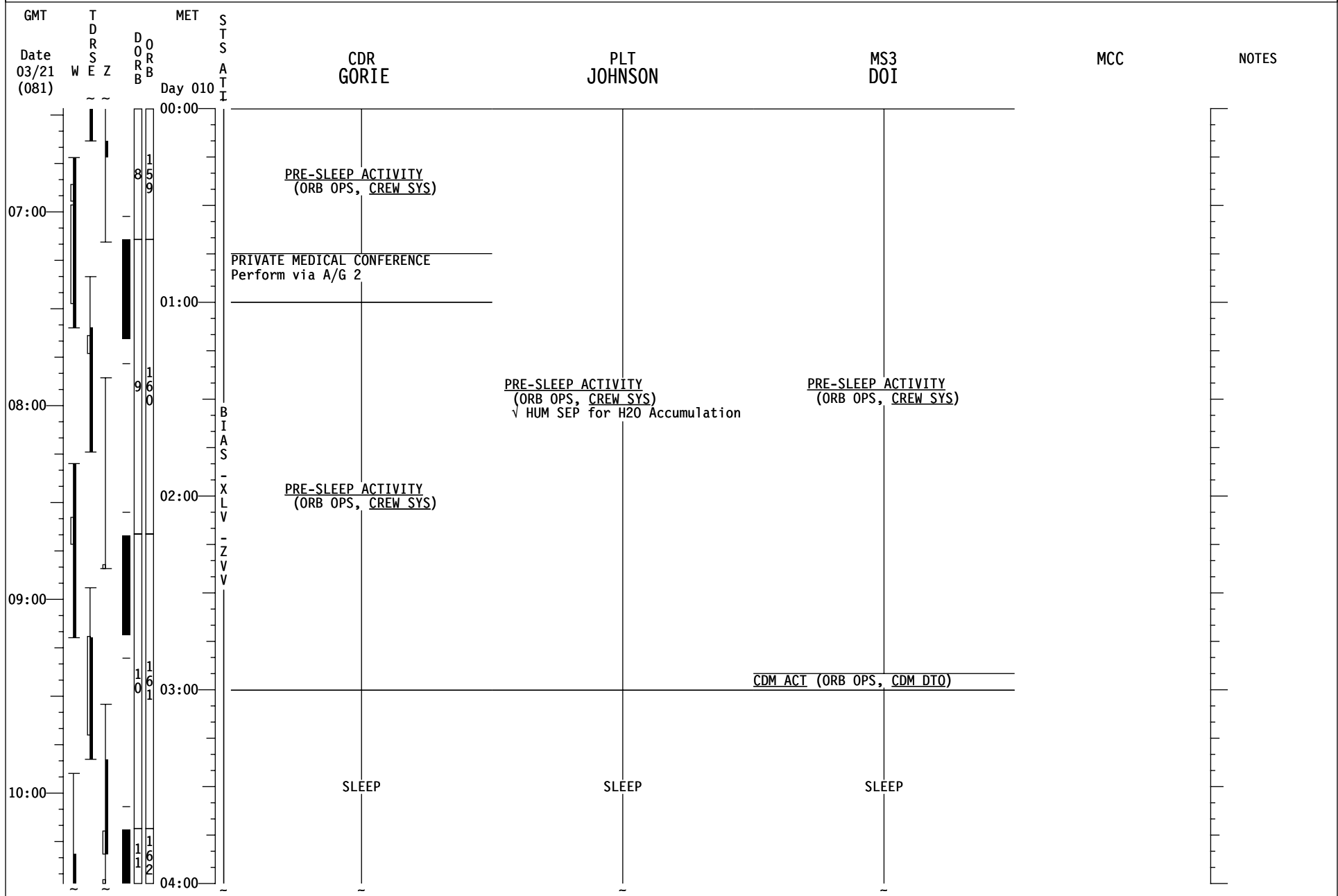
STS-123 (FD11)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/21 (081)	W E Z	Day 009	A T I	GORIE	JOHNSON	DOI		
20:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	<u>P/TV07 EVA</u> (P/TV FS, SCENES)	<u>ASSY OPS: 2.106 JTVE BOOM RETRIEVAL AND ASSEMBLY</u> Step 1 Behind racks JRSR and JEMRMS		
03:00								
21:00						<u>PODF: SPACE LIFE EXP & SPACE POEM DVD PHOTO SESSION</u>		
04:00				<u>IMU STAR OF OPPTY ALIGN (ORB OPS)</u> <u>SHUTTLE CONDENSATE COLLECTION (ORB OPS, ECLS) CHANGEOUT</u>		<u>ASSY OPS: 1.106 JLP FAN ACT/DEACT-MKAM Step 2 (Deact)</u> <u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX		
22:00				<u>P/TV07 EVA</u> (P/TV FS, SCENES)				
05:00								<u>UPLINK</u> β21 + Mask Box 31,34,50
23:00								
06:00				<u>GAP ACTIVATION (GAPs 4,5,6,7)</u> (ASSY OPS, GAP)		<u>TRANSFER TAGUP</u> Coordinate with transfer counterpart		
00:00						<u>TRANSFER BRIEF</u> Call down status to MCC		

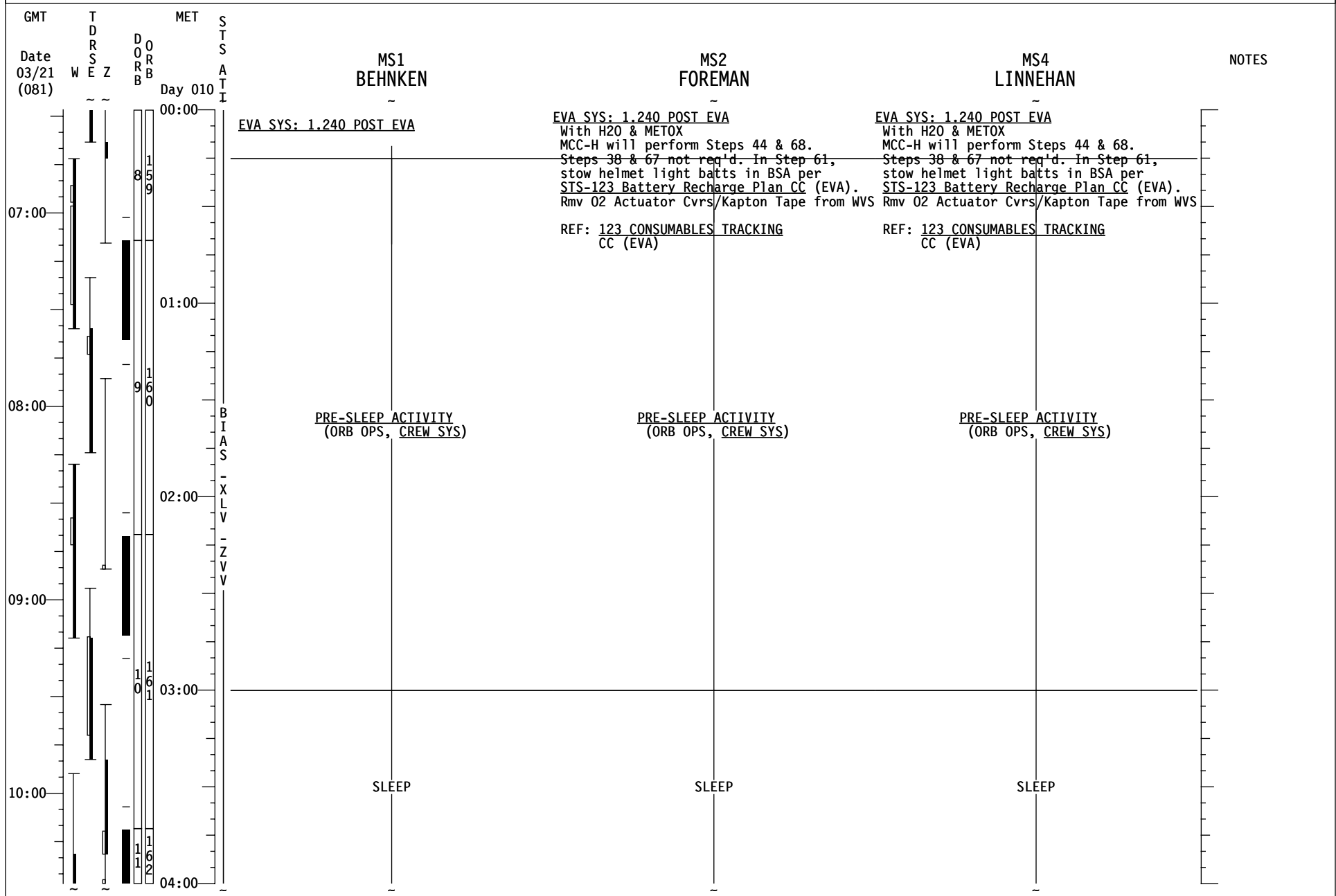
STS-123 (FD11)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	NOTES
Date	W E Z	Day	A T I	BEHNKEN	FOREMAN	LINNEHAN	
03/21 (081)		009					
20:00				T-RAD DTO	T-RAD DTO		
03:00				TOOL CLEAN	TOOL CLEAN		
21:00							
04:00				EVA 4 SORTIE CLEANUP	EVA 4 SORTIE CLEANUP	IVA SUPPORT	
22:00							
05:00				CREWLOCK INGRESS	CREWLOCK INGRESS		
				EVA SYS: PRE REPRESS (CC)	EVA SYS: PRE REPRESS (CC)		
				EVA SYS: CREWLOCK REPRESS (CC)	EVA SYS: CREWLOCK REPRESS (CC)		
23:00				EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA). Rmv 02 Actuator Cvrns/Kapton Tape from WVS	EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA). Rmv 02 Actuator Cvrns/Kapton Tape from WVS	EVA SYS: 1.240 POST EVA With H2O & METOX MCC-H will perform Steps 44 & 68. Steps 38 & 67 not req'd. In Step 61, stow helmet light batts in BSA per STS-123 Battery Recharge Plan CC (EVA). Rmv 02 Actuator Cvrns/Kapton Tape from WVS	
06:00				REF: 123 CONSUMABLES TRACKING CC (EVA)	REF: 123 CONSUMABLES TRACKING CC (EVA)	REF: 123 CONSUMABLES TRACKING CC (EVA)	
00:00							

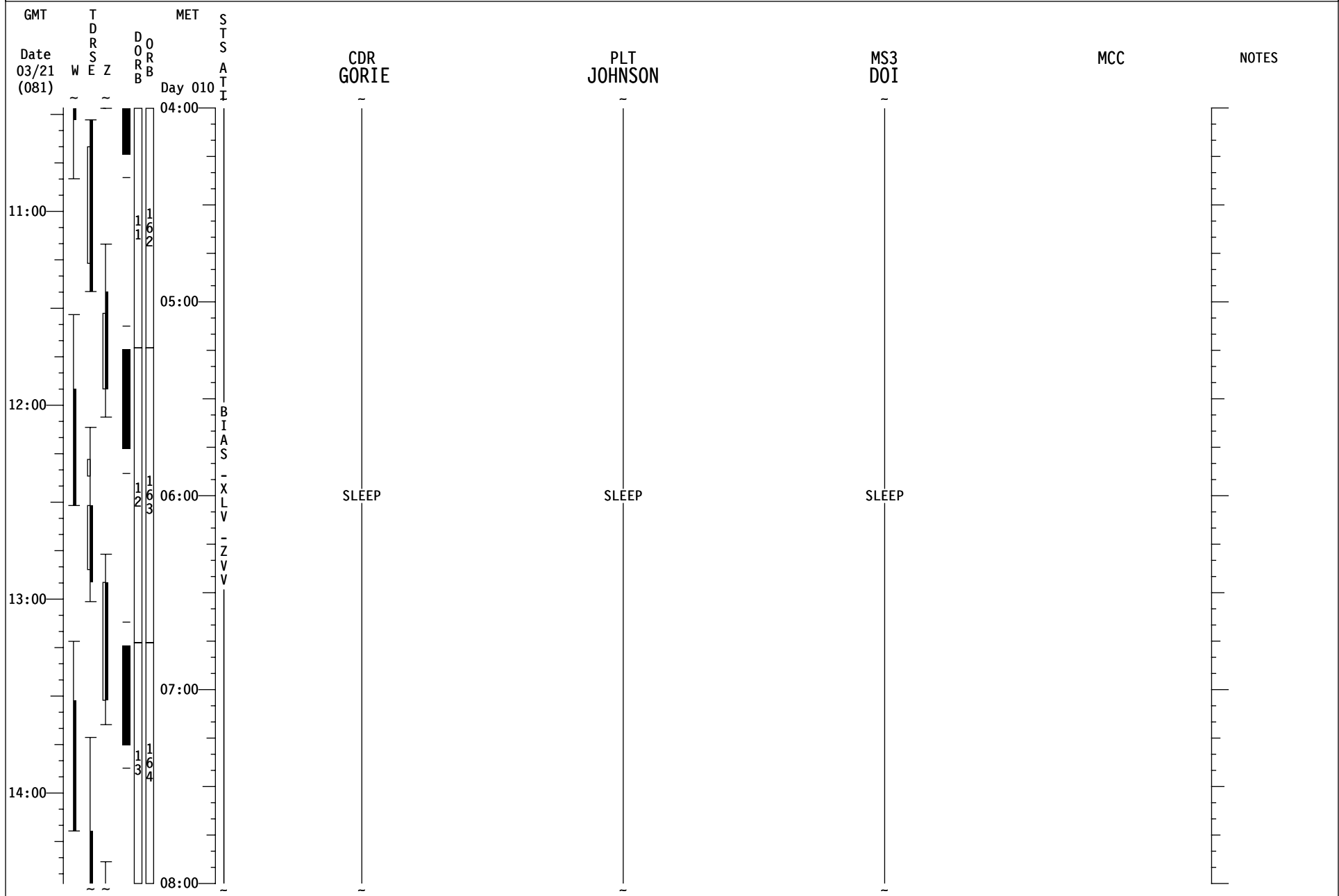
STS-123 (FD11)



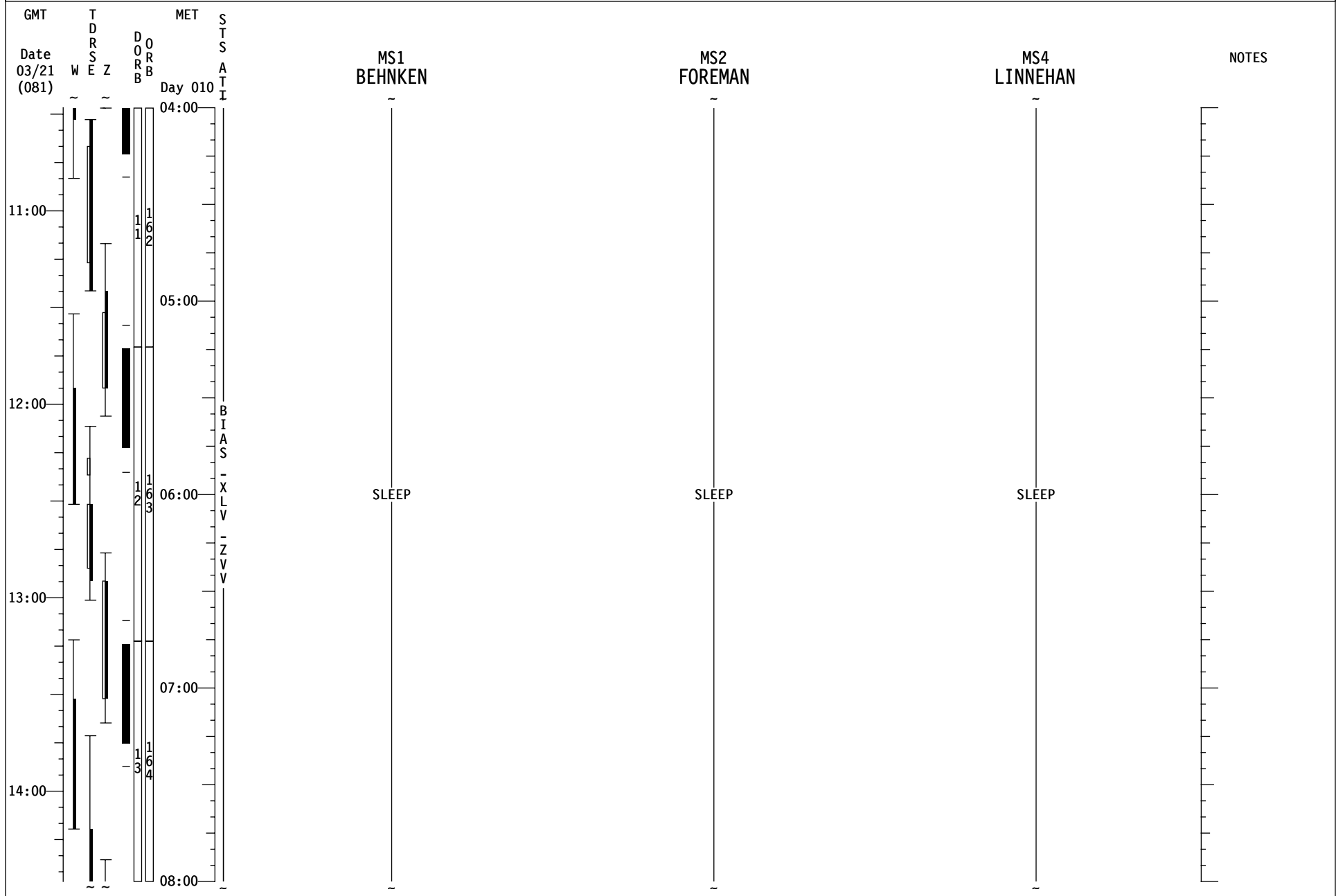
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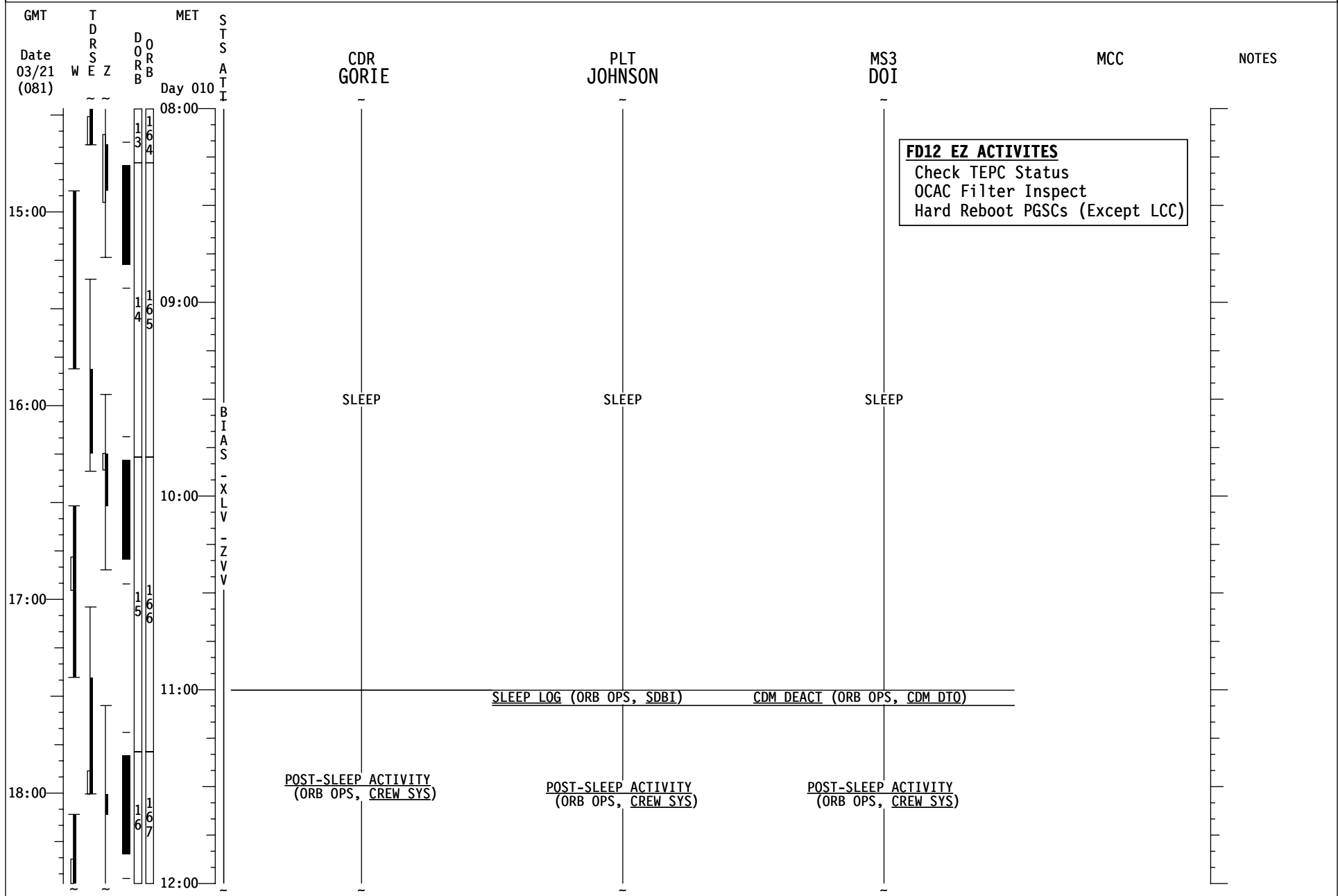
STS-123 (FD11)



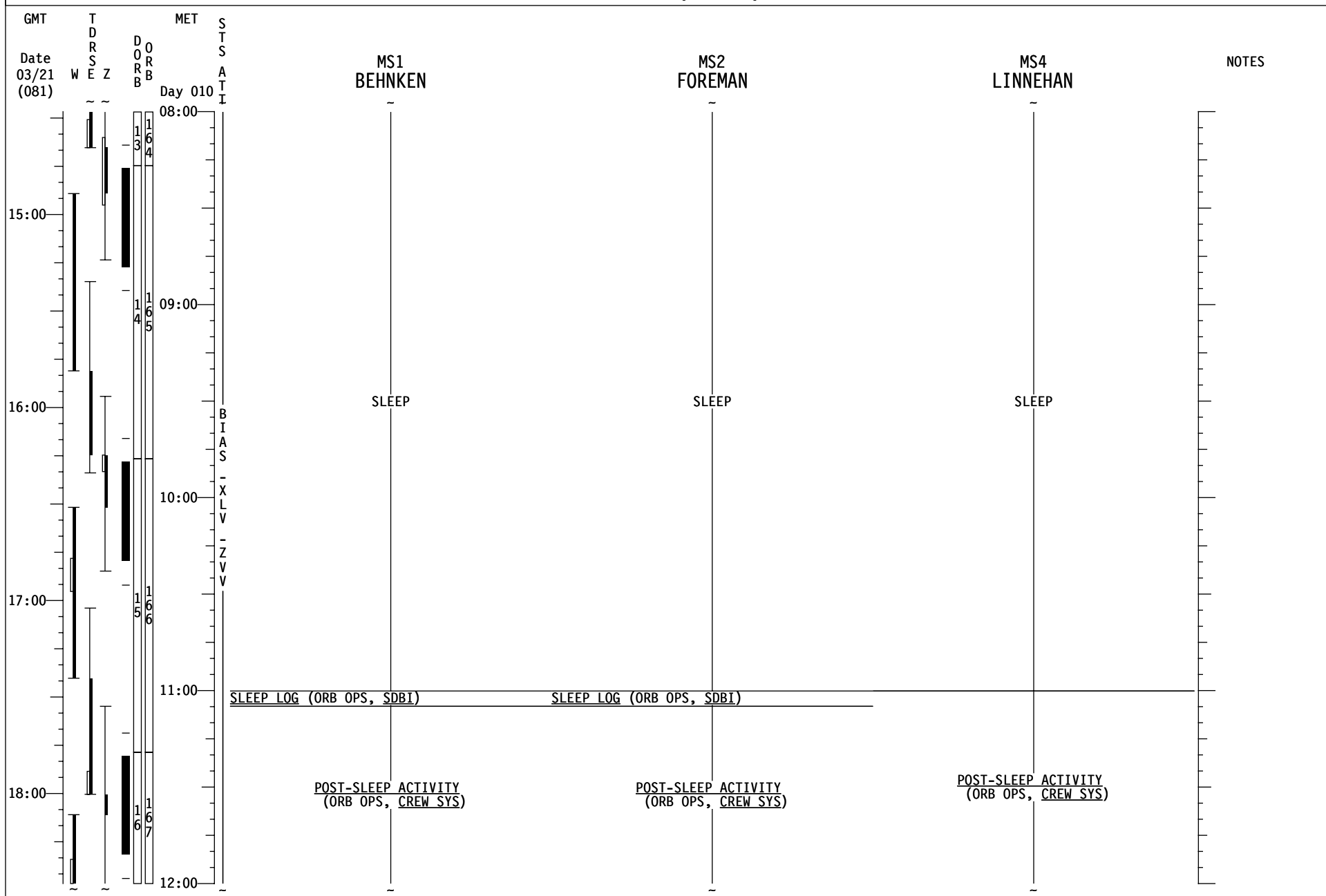
STS-123 (FD11)



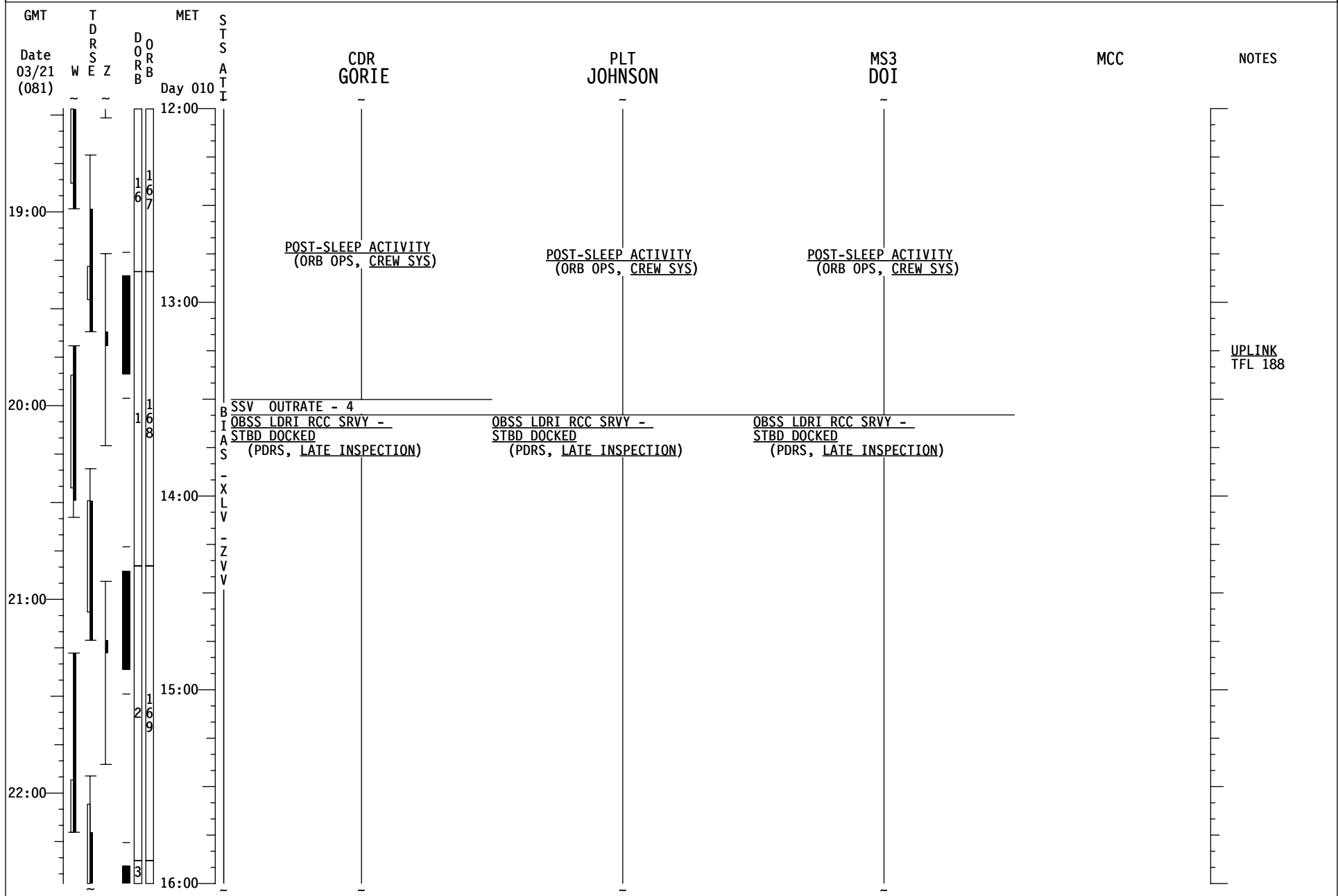
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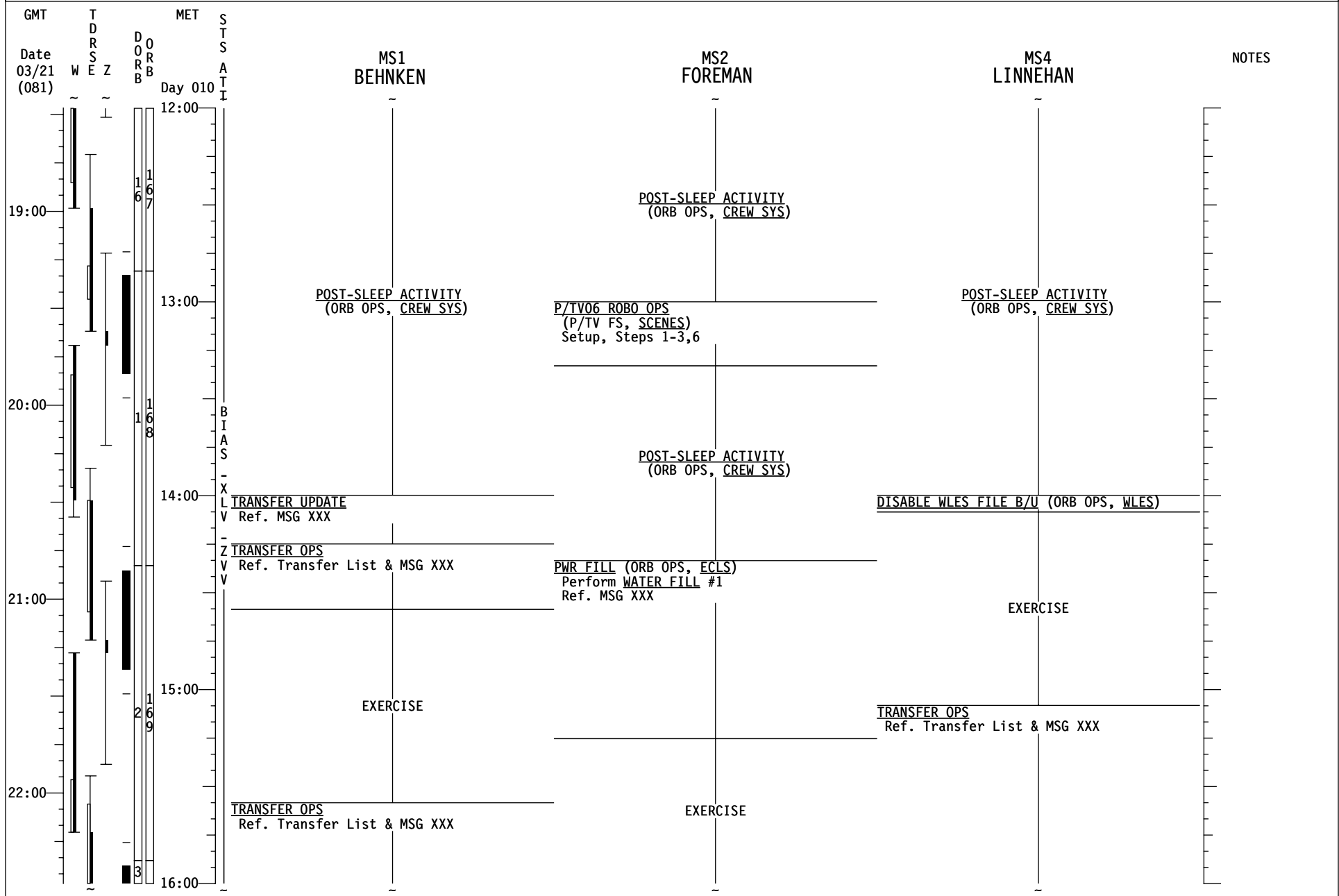
STS-123 (FD11)



STS-123 (FD12)



STS-123 (FD12)



STS-123 (FD12)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/21 (081)	W E Z	Day 010	A T I	GORIE	JOHNSON	DOI		
16:00			OBSS LDRI RCC SRVY - STBD DOCKED (PDRS, LATE INSPECTION)		OBSS LDRI RCC SRVY - STBD DOCKED (PDRS, LATE INSPECTION)	OBSS LDRI RCC SRVY - STBD DOCKED (PDRS, LATE INSPECTION)		
			JOINT OPS: 3.110 H/O ATT CONTROL CMG TA to ORB					
			MNVR(TRK) PORT SRVY TG=2 BV=5 P=162 Y=355 OM=349 A/AUTO/VERN On MCC GO Init TRK		MEAL	MEAL		
23:00			JOINT OPS: 3.111 H/O ATT CONTROL ORB to CMG TA					
			OBSS LDRI RCC SRVY - NOSE CAP (PDRS, LATE INSPECTION)		OBSS LDRI RCC SRVY - NOSE CAP (PDRS, LATE INSPECTION)	OBSS LDRI RCC SRVY - NOSE CAP (PDRS, LATE INSPECTION)		
00:00								
18:00								
01:00								
19:00			OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)		OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)	OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)		
02:00								
20:00								

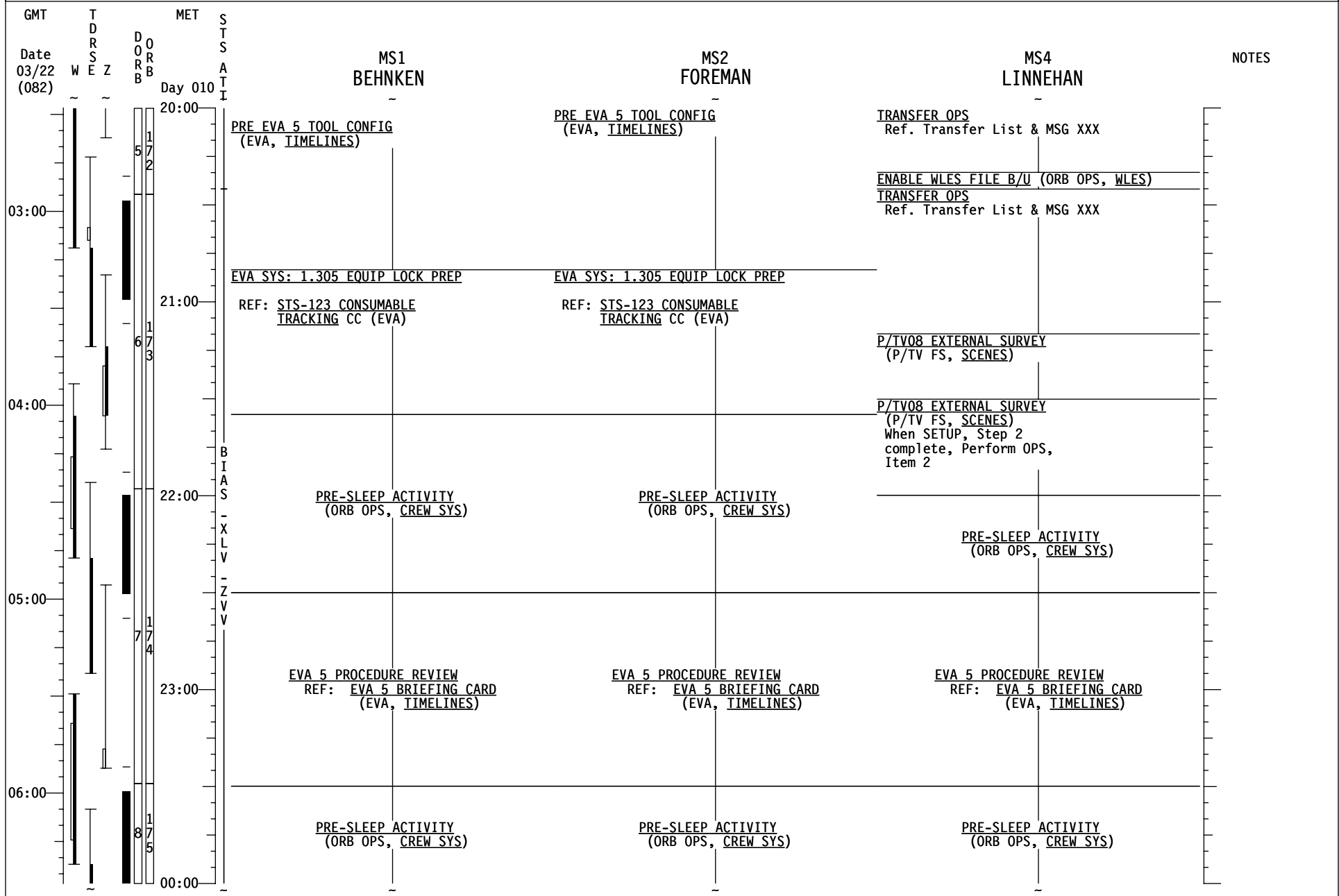
STS-123 (FD12)

GMT	TDRSEZ	MET	STS	MS1	MS2	MS4	NOTES
Date 03/21 (081)	W E Z	Day 010	SAIT	BEHNKEN	FOREMAN	LINNEHAN	
16:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	EXERCISE	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	
23:00				<u>PLAYBACK (DIGITAL)</u> (P/TV FS, CUE CARD) LDRI OBSS SURVEYS KU TDRX (XX:XX-XX:XX)	<u>PWR FILL (ORB OPS, ECLS)</u> Perform <u>WATER FILL #2</u> Ref. MSG XXX		
17:00						<u>EVA SYS: 1.605 BSA BATTERY RECHARGE (Term)</u>	
00:00				OBSS KEEPALIVE UMBILICAL ASSY	OBSS KEEPALIVE UMBILICAL ASSY	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	
18:00				<u>EMU RELOCATE</u> Swap EMUs between EDDAs	<u>EMU RELOCATE</u> Swap EMUs between EDDAs		
01:00				<u>EVA SYS: 1.515 EMU METOX/LIOH/</u> <u>BATTERY REPLACEMENT</u> REF: <u>STS-123 CONSUMABLE</u> <u>TRACKING CC (EVA)</u>	<u>EVA SYS: 1.515 EMU METOX/LIOH/</u> <u>BATTERY REPLACEMENT</u> REF: <u>STS-123 CONSUMABLE</u> <u>TRACKING CC (EVA)</u>		
				<u>EVA SYS: 1.510 METOX REGENERATION (Term)</u>			
19:00				MEAL	MEAL	MEAL	
02:00				<u>N2 RPRS USING PL N2 VLVS Init</u> (ORB OPS, ECLS) Steps 1-7 MCC will TMBU SM FDA	<u>GAP ACTIVATION (GAPs 8,9,10,11)</u> (ASSY OPS, GAP)	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX	
20:00				<u>PRE EVA 5 TOOL CONFIG</u> (EVA, TIMELINES)	<u>PRE EVA 5 TOOL CONFIG</u> (EVA, TIMELINES)		

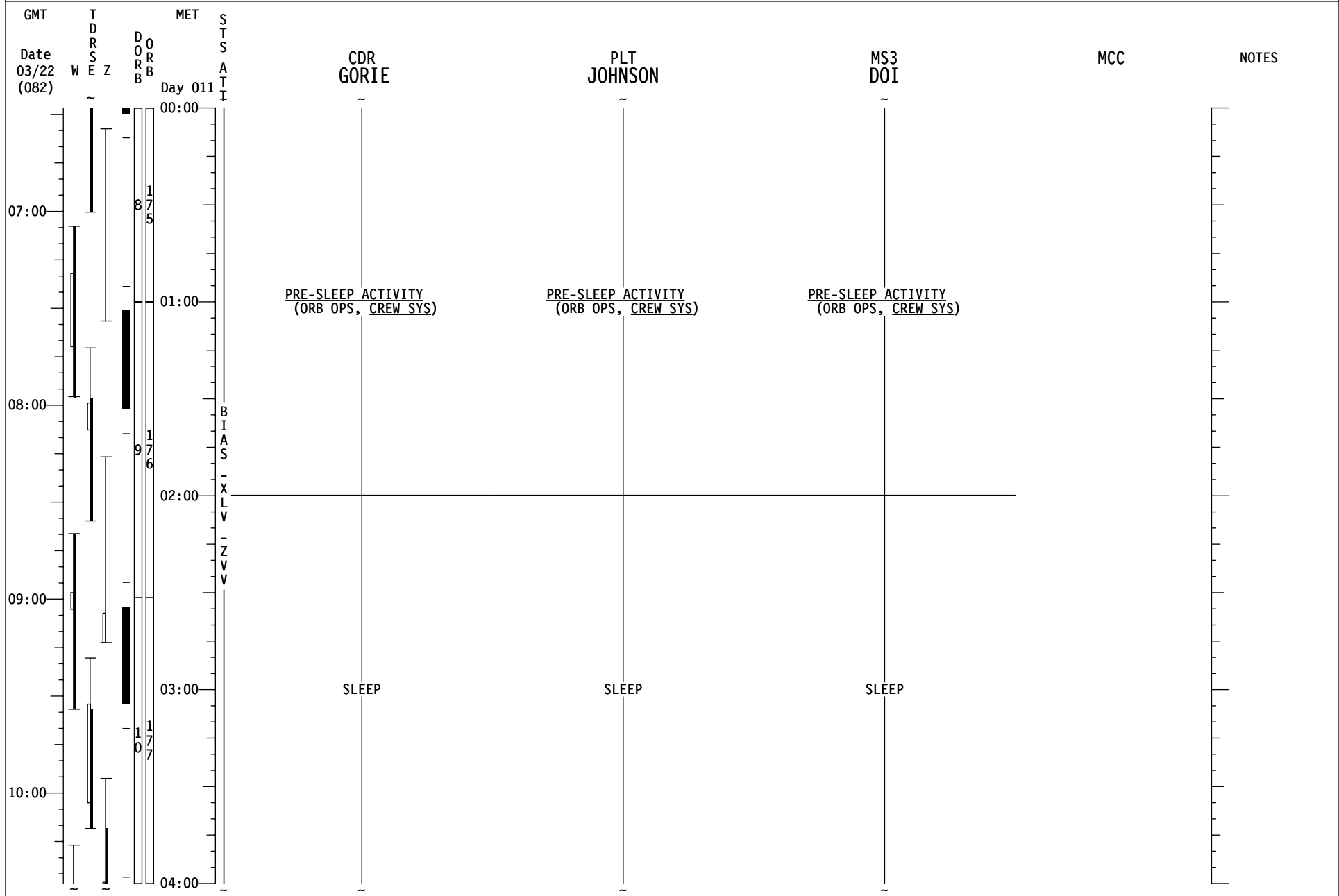
STS-123 (FD12)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W E Z	Day	010	GORIE	JOHNSON	DOI		
03/22 (082)	~	Day 010	172					
20:00				OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)	OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)	OBSS LDRI RCC SRVY - PORT (PDRS, LATE INSPECTION)		
				JOINT OPS: 3.110 H/O ATT CONTROL CMG TA to ORB	L17 Check MCIU filter screen	CDM SETUP & BATT CH OUT (ORB OPS, CDM DTO) Attach CDM in Location 5		UPLINK TFL 184
03:00				MNVR (TRK) TEA TG=2 BV=5 P=162 Y=355 OM=177 A/AUTO/VERN Init TRK	SSV OUTFATE - 2 WCS COMPACTOR OPS (DUAL-VANE) (ORB OPS, CUE CARD)	ASSY OPS: 2.102 JLP HCTL STATUS & SHELL TEMP PERIODICAL MONITOR-MKAM		
				JOINT OPS: 3.111 H/O ATT CONTROL ORB to CMG TA	PLAYBACK (DIGITAL) (P/TV FS, CUE CARD) LDRI OBSS SURVEYS KU TDRX (XX:XX-XX:XX)			
				PWR FILL (ORB OPS, ECLS) Perform WATER FILL #3 Ref. MSG XXX		TRANSFER OPS Ref. Transfer List & MSG XXX		
04:00						TRANSFER TAGUP Coordinate with transfer counterpart		
					IMU STAR OF OPPTY ALIGN (ORB OPS)	TRANSFER BRIEF Call down status to MCC		
22:00				N2 RPRS USING PL N2 VLVS Term (ORB OPS, ECLS) Steps 8-13 MCC w/ TMBU SM/FDA	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
05:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)				
23:00				EVA 5 PROCEDURE REVIEW REF: EVA 5 BRIEFING CARD (EVA, TIMELINES)	EVA 5 PROCEDURE REVIEW REF: EVA 5 BRIEFING CARD (EVA, TIMELINES)	EVA 5 PROCEDURE REVIEW REF: EVA 5 BRIEFING CARD (EVA, TIMELINES)		
06:00				PRIVATE MEDICAL CONFERENCE Perform via A/G 2	PLAYBACK (DIGITAL) (P/TV FS, CUE CARD) LDRI OBSS SURVEYS KU TDRX (XX:XX-XX:XX)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		UPLINK β21 + Mask Box 31,34, 36,50
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)			
00:00								

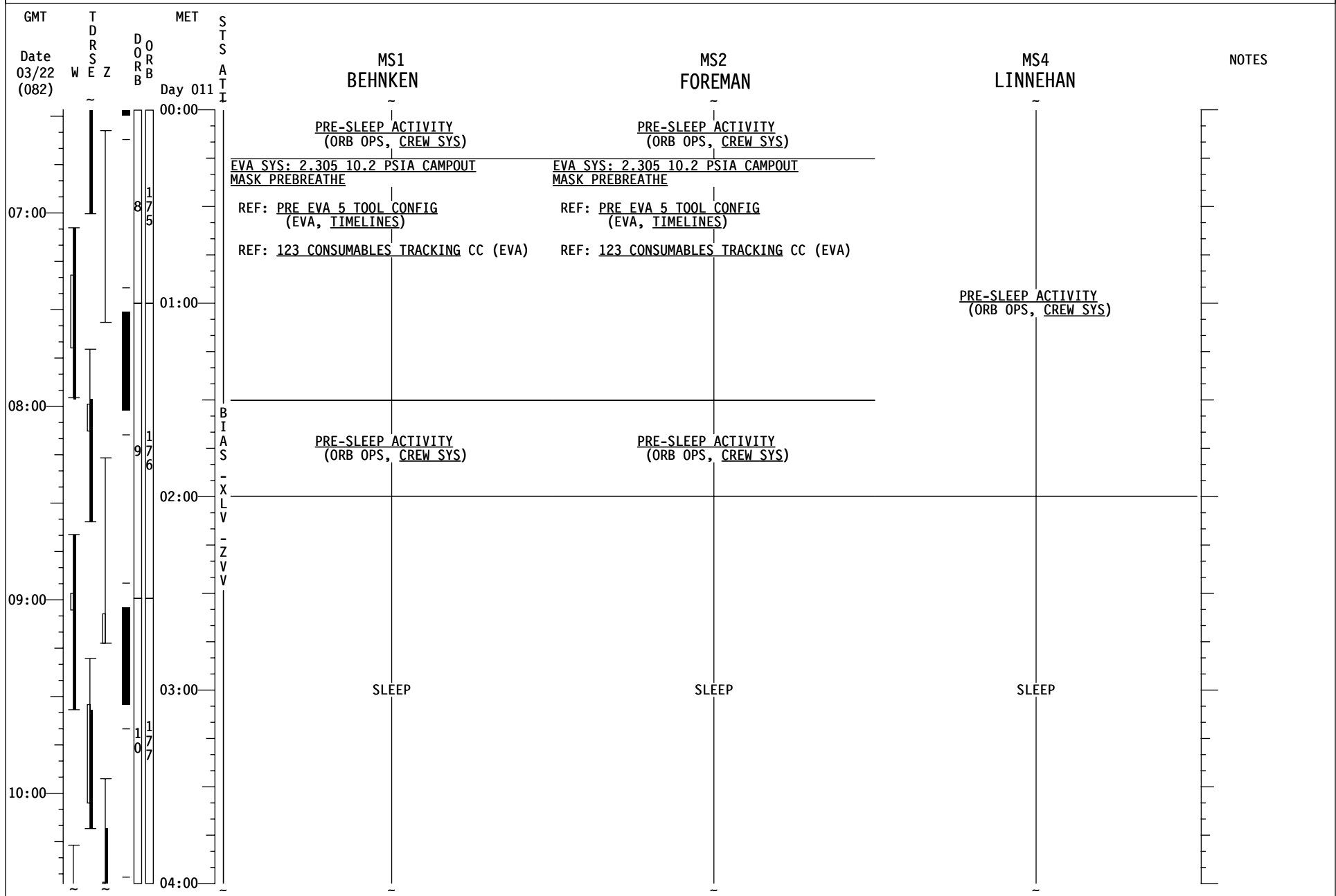
STS-123 (FD12)



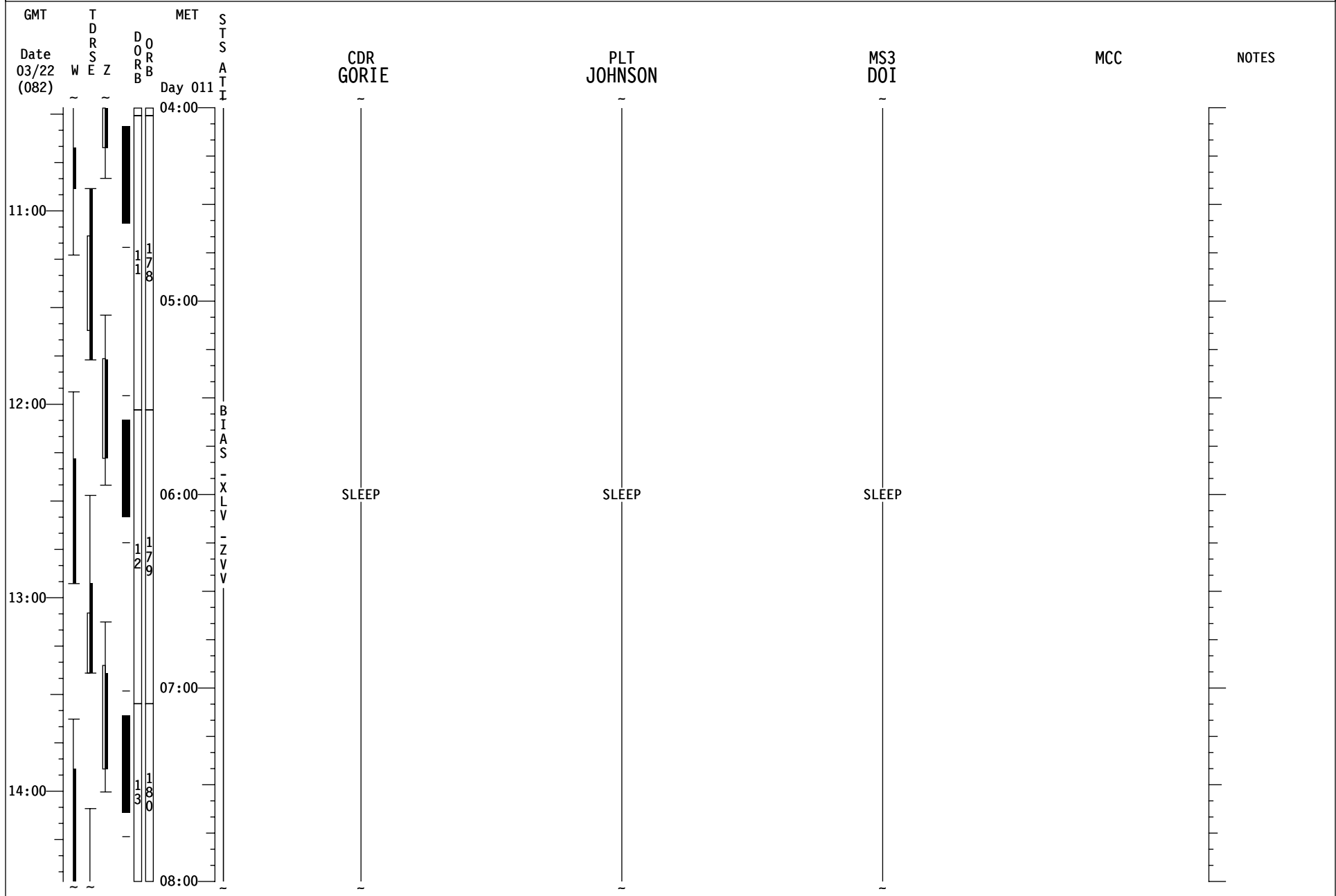
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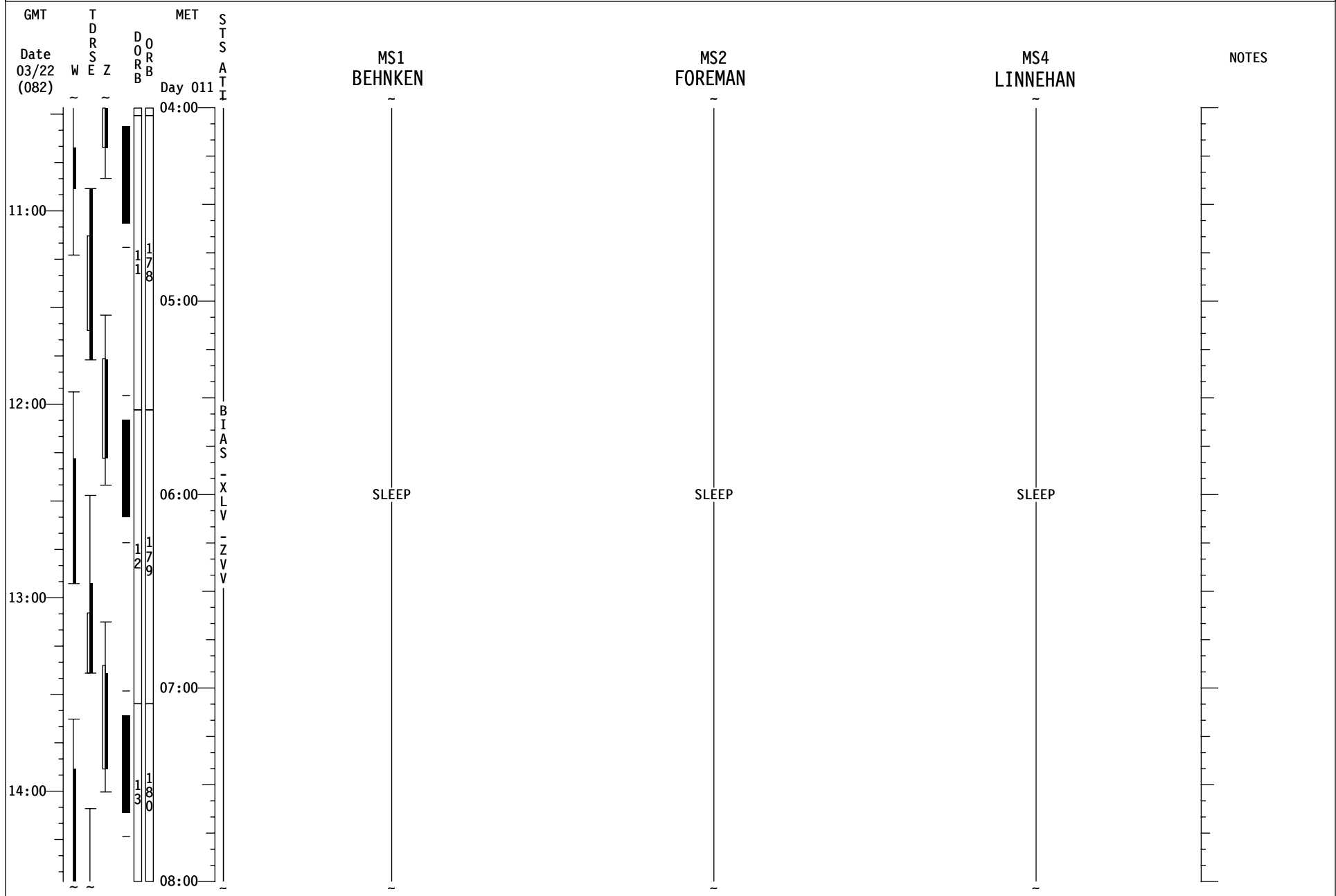
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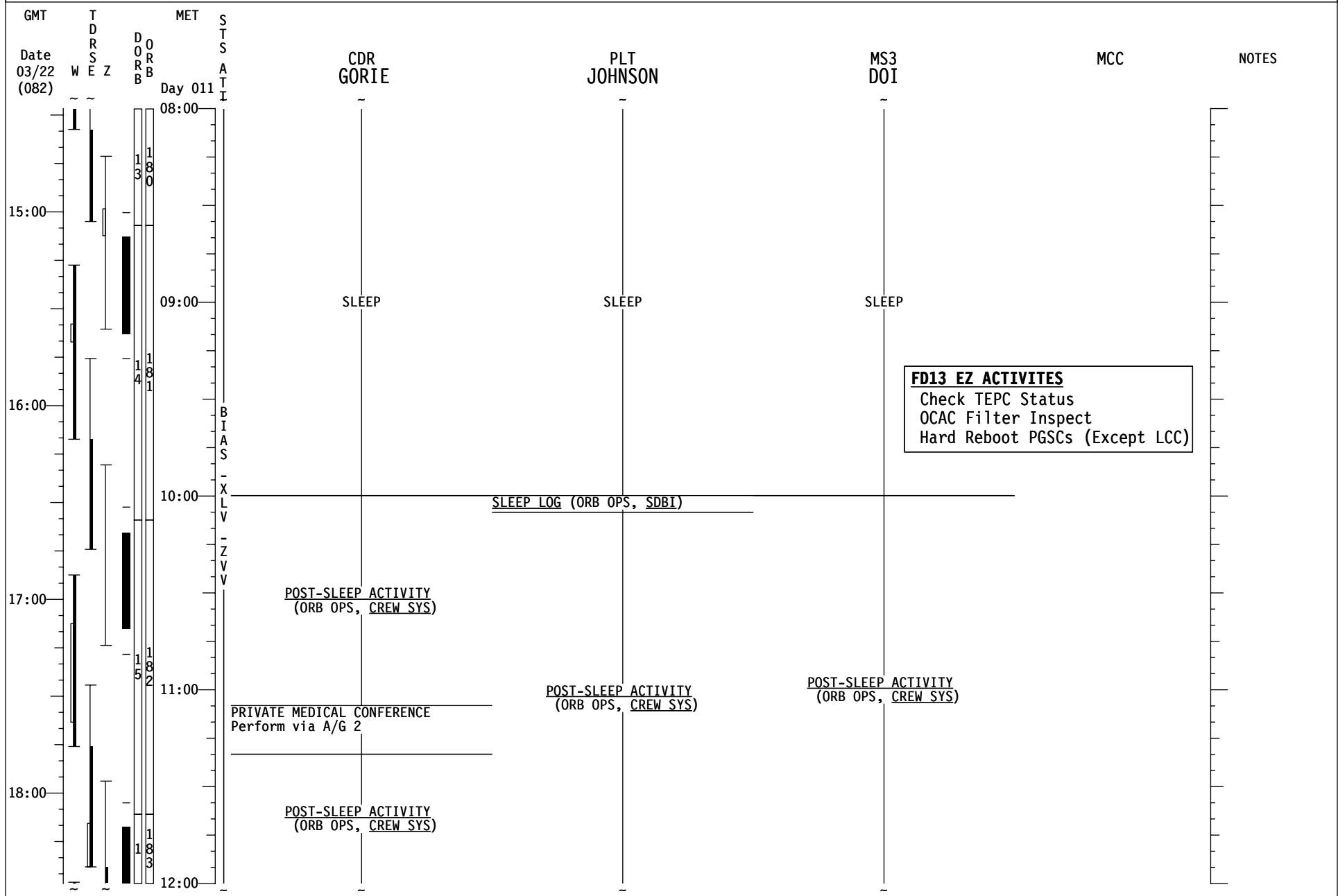
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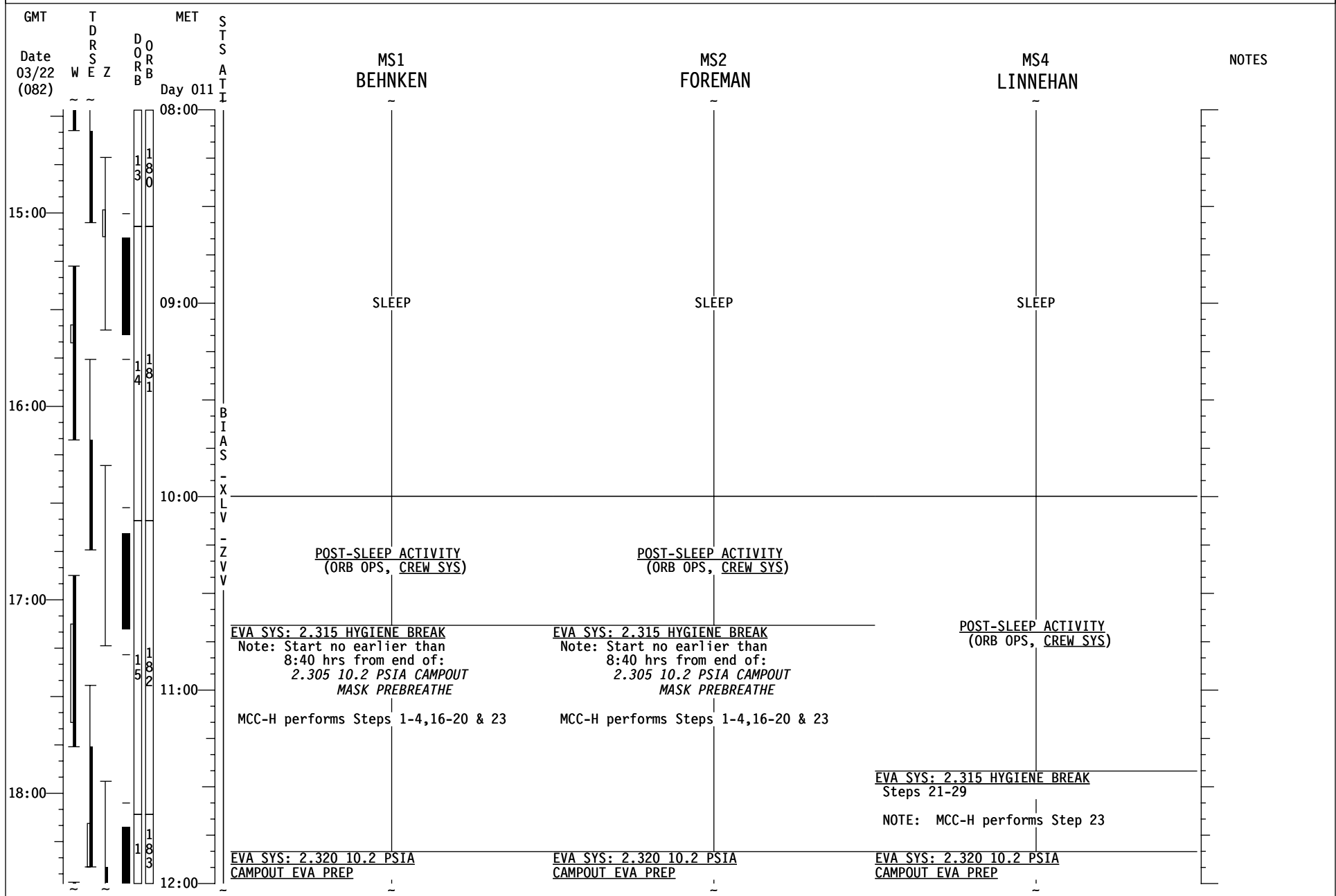
STS-123 (FD12)



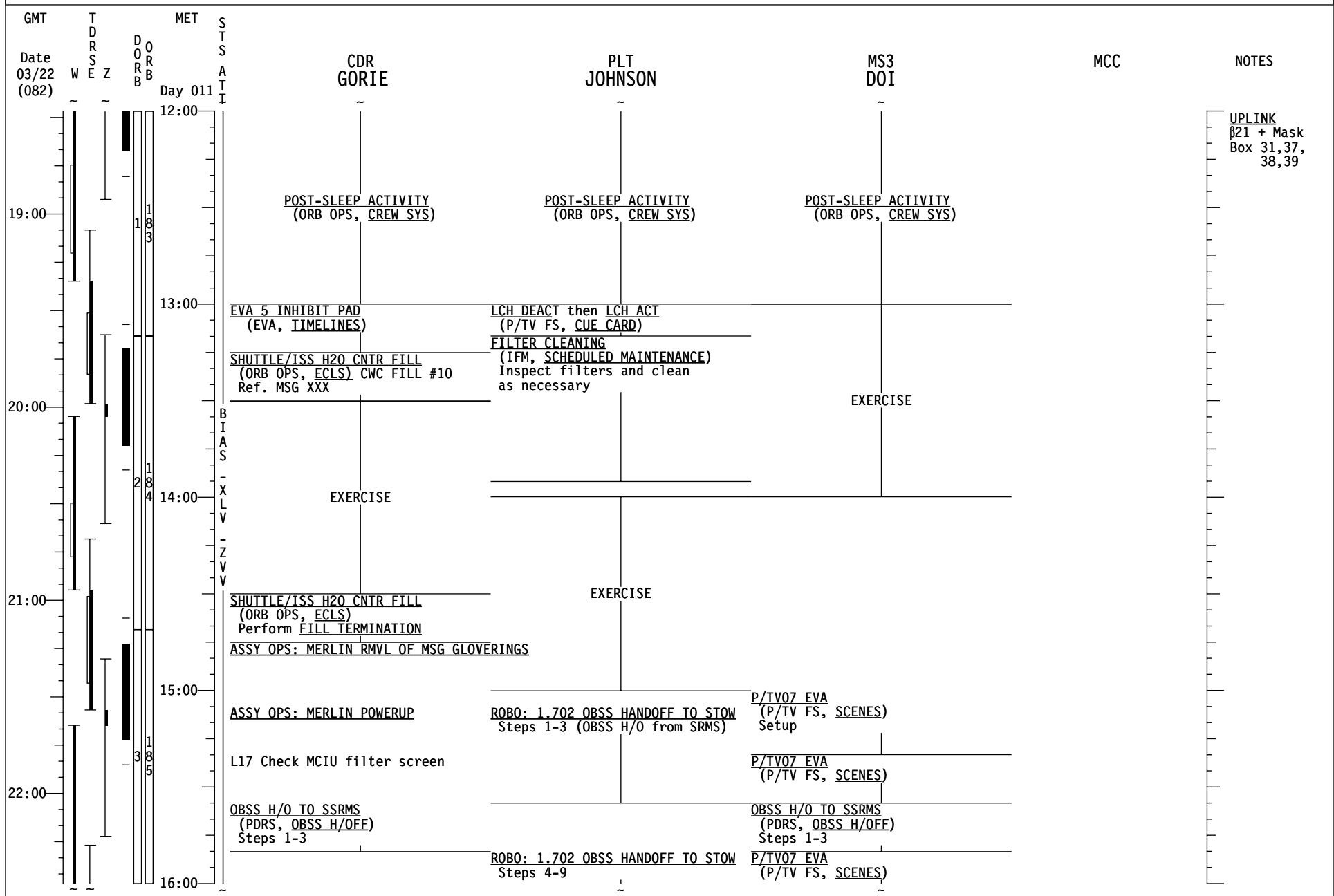
STS-123 (FD12)



STS-123 (FD12)



STS-123 (FD13)



STS-123 (FD13)

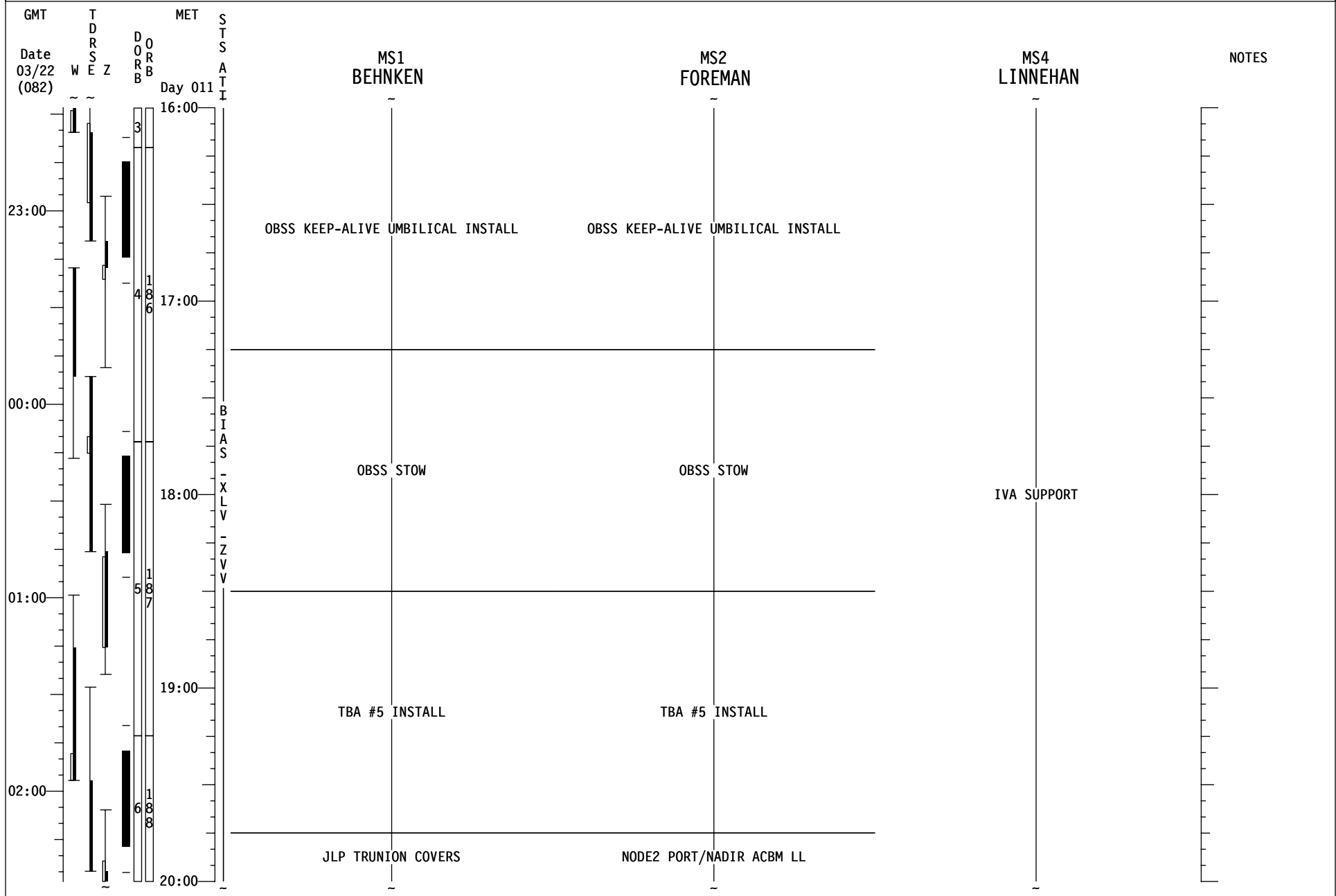
GMT	T D R S E Z	MET	S T S A T I	MS1 BEHNKEN	MS2 FOREMAN	MS4 LINNEHAN	NOTES
Date 03/22 (082)	W E Z	Day 011					
12:00				EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP	EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP	EVA SYS: 2.320 10.2 PSIA CAMPOUT EVA PREP	
19:00							
13:00							
20:00				EVA SYS: 1.220 EMU PURGE	EVA SYS: 1.220 EMU PURGE	EVA SYS: 1.220 EMU PURGE	
				EVA SYS: 1.225 EMU PREBREATHE	EVA SYS: 1.225 EMU PREBREATHE	EVA SYS: 1.225 EMU PREBREATHE	
14:00							
21:00				EVA SYS: CREWLOCK DEPRESS (CC)	EVA SYS: CREWLOCK DEPRESS (CC)	EVA SYS: CREWLOCK DEPRESS (CC)	
15:00				EVA SYS: CREWLOCK POST DEPRESS (CC)	EVA SYS: CREWLOCK POST DEPRESS (CC)		
				CREWLOCK EGRESS	CREWLOCK EGRESS		
22:00				SORTIE SETUP	SORTIE SETUP	IVA SUPPORT	
16:00				OBSS KEEP-ALIVE UMBILICAL INSTALL	OBSS KEEP-ALIVE UMBILICAL INSTALL		

STS-123 (FD13)

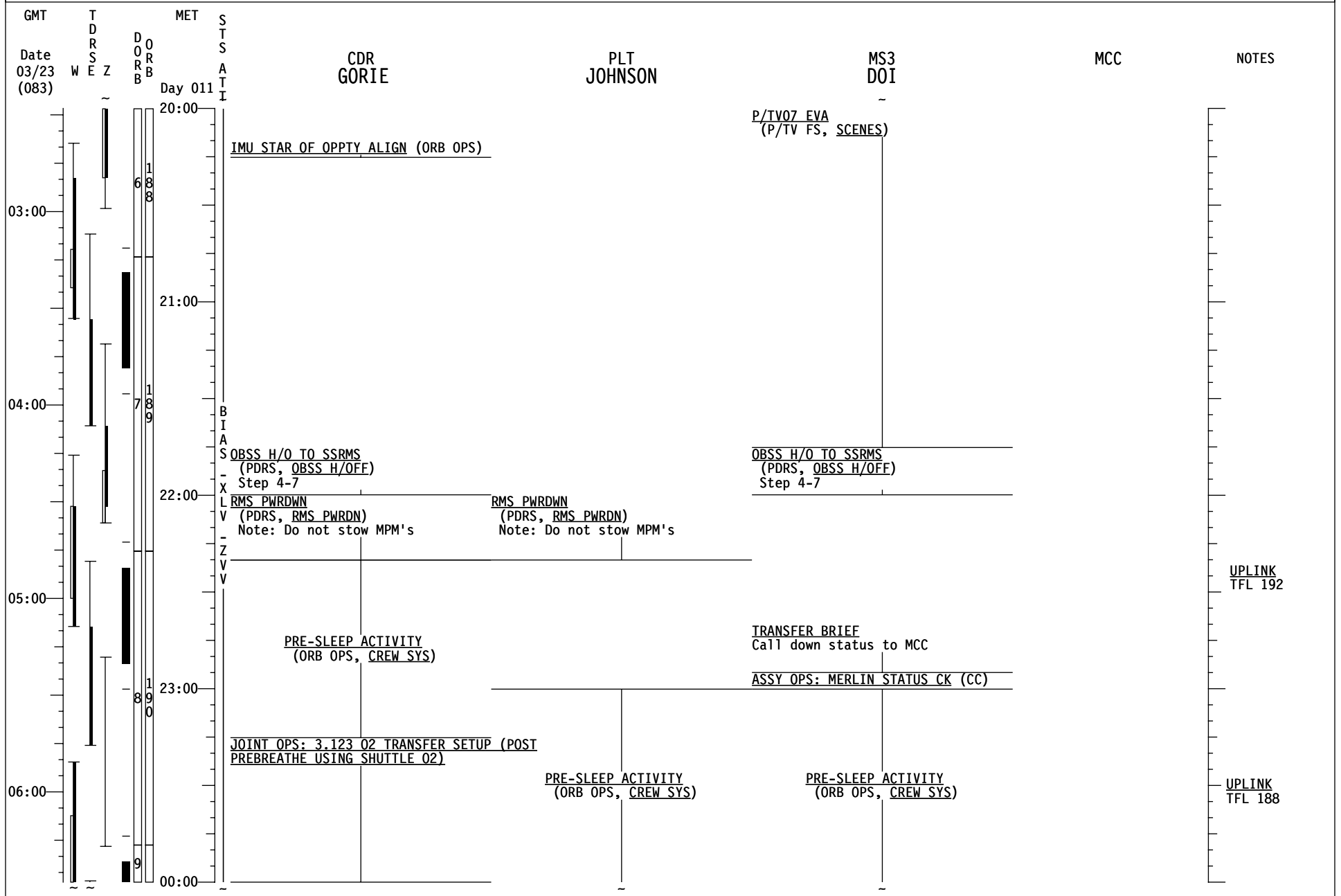
GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/22 (082)	W E Z	Day 011	A T I	GORIE	JOHNSON	DOI		
16:00				<u>PWR FILL (ORB OPS, ECLS)</u> Perform <u>WATER FILL #4</u> Ref. MSG XXX	<u>ROBO: 1.702 OBSS HANDOFF TO STOW</u> Steps 4-9	<u>P/TV07 EVA</u> (P/TV FS, <u>SCENES</u>)		
23:00								
00:00				MEAL		MEAL		
18:00				<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) <u>CWC FILL #11</u> Ref. MSG XXX		<u>P/TV07 EVA</u> (P/TV FS, <u>SCENES</u>)		
01:00				<u>IWIS ACCEL UNINSTALL</u> Ref. MSG XXX	MEAL			
19:00								
02:00				<u>SHUTTLE/ISS H2O CNTR FILL</u> (ORB OPS, ECLS) Perform <u>FILL TERMINATION</u>				
				<u>CWC TRANSFER</u> Transfer 2 CWCs to ISS				
20:00								

UPLINK
β21 + Mask
Box 31,34,
40,50

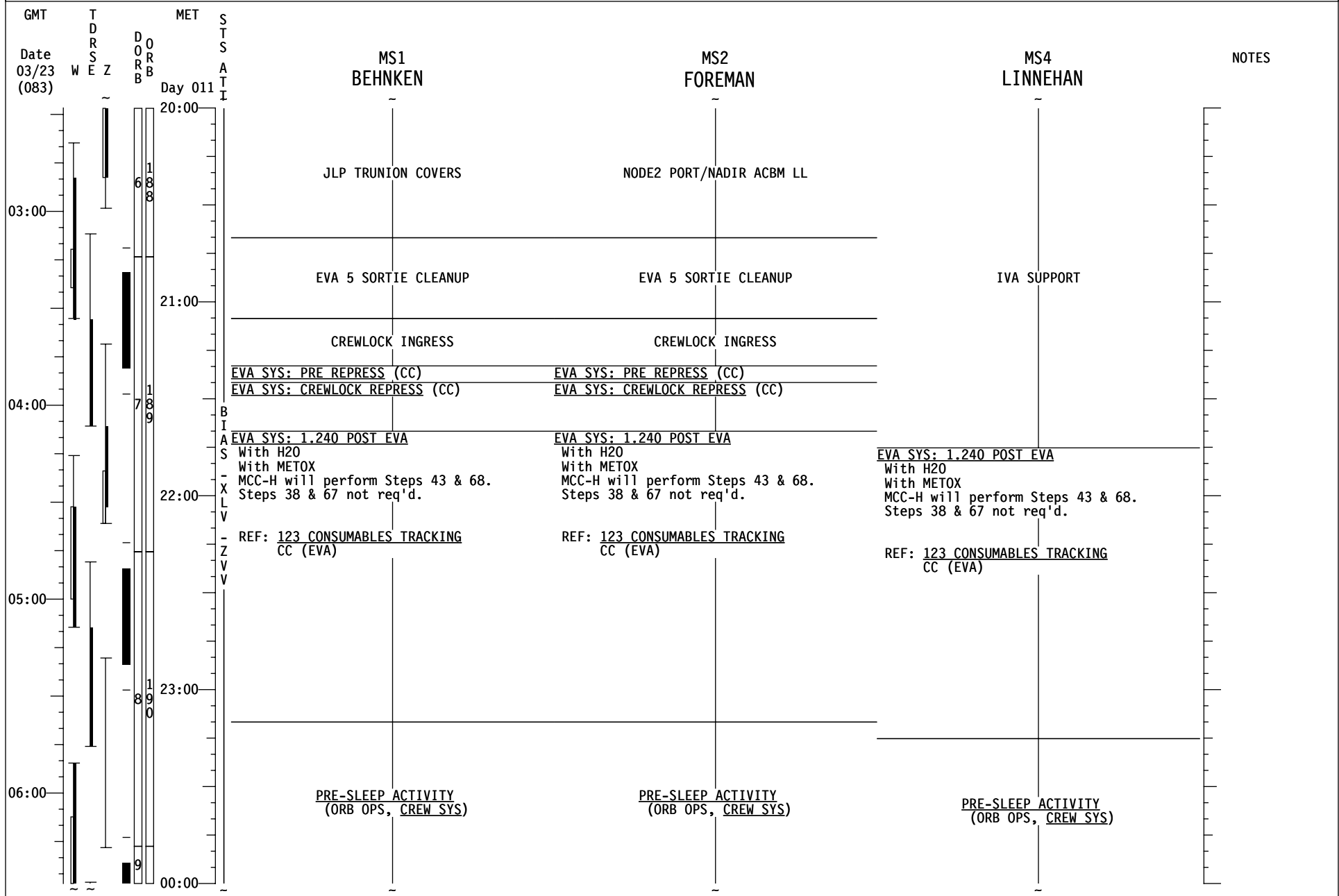
STS-123 (FD13)



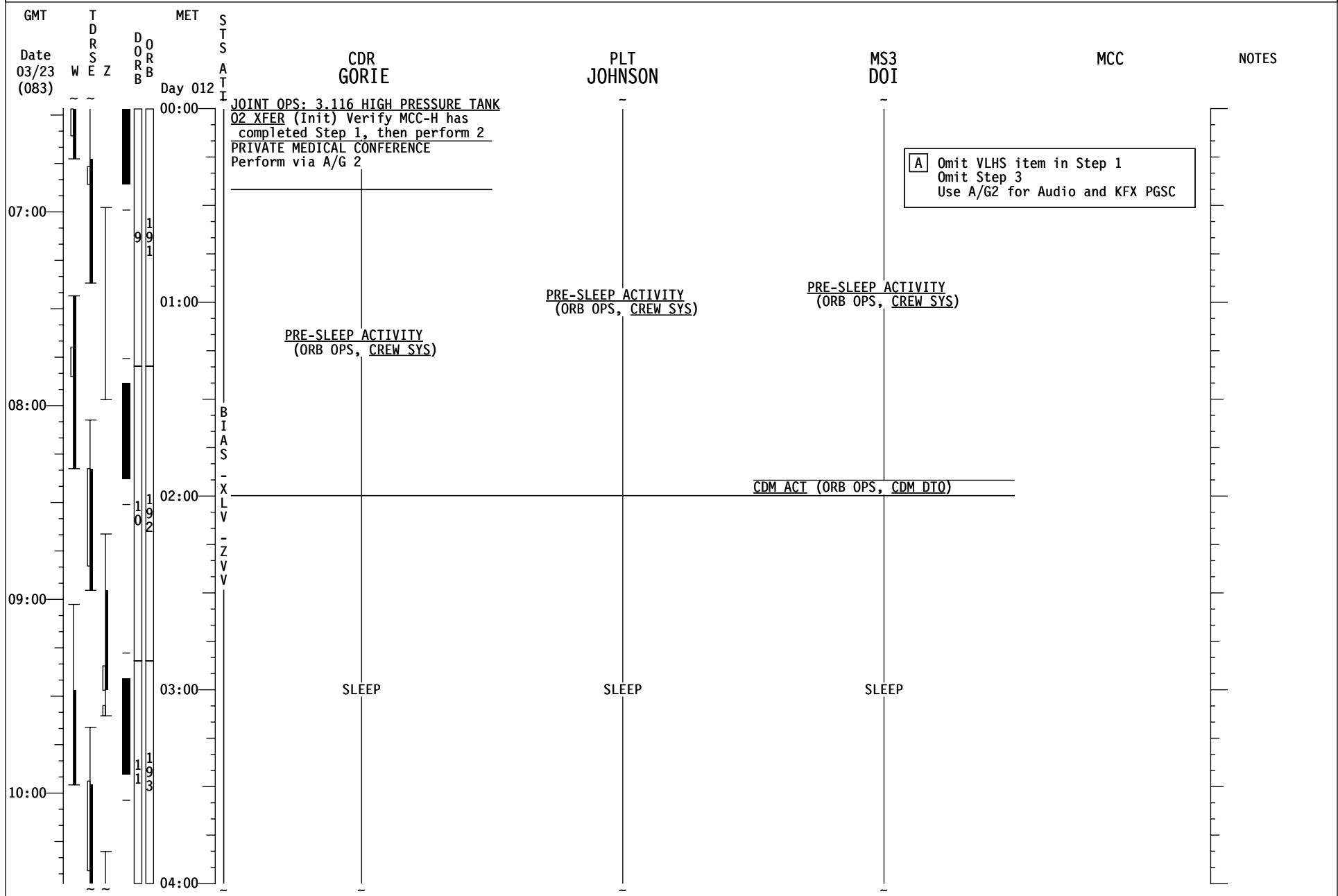
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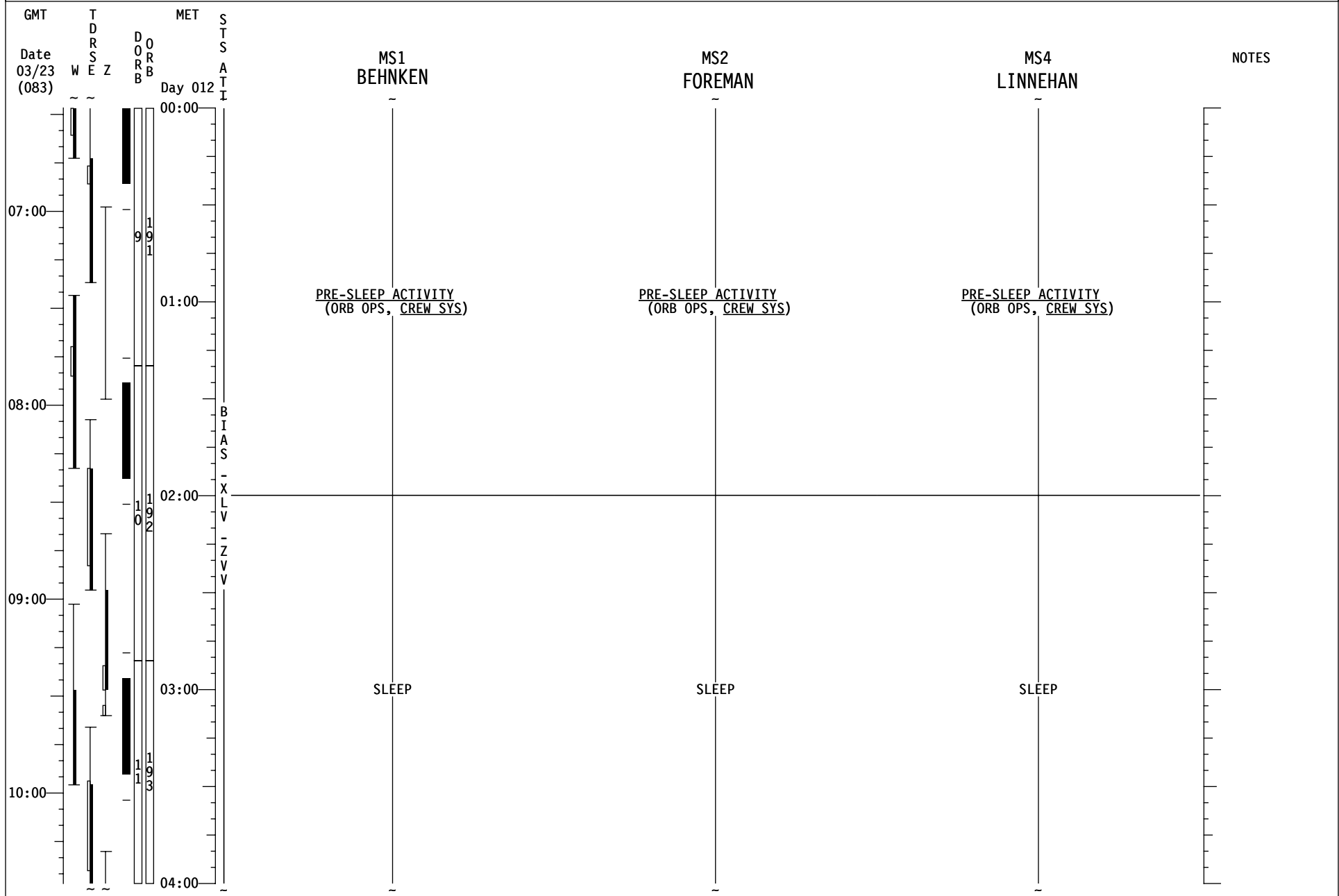
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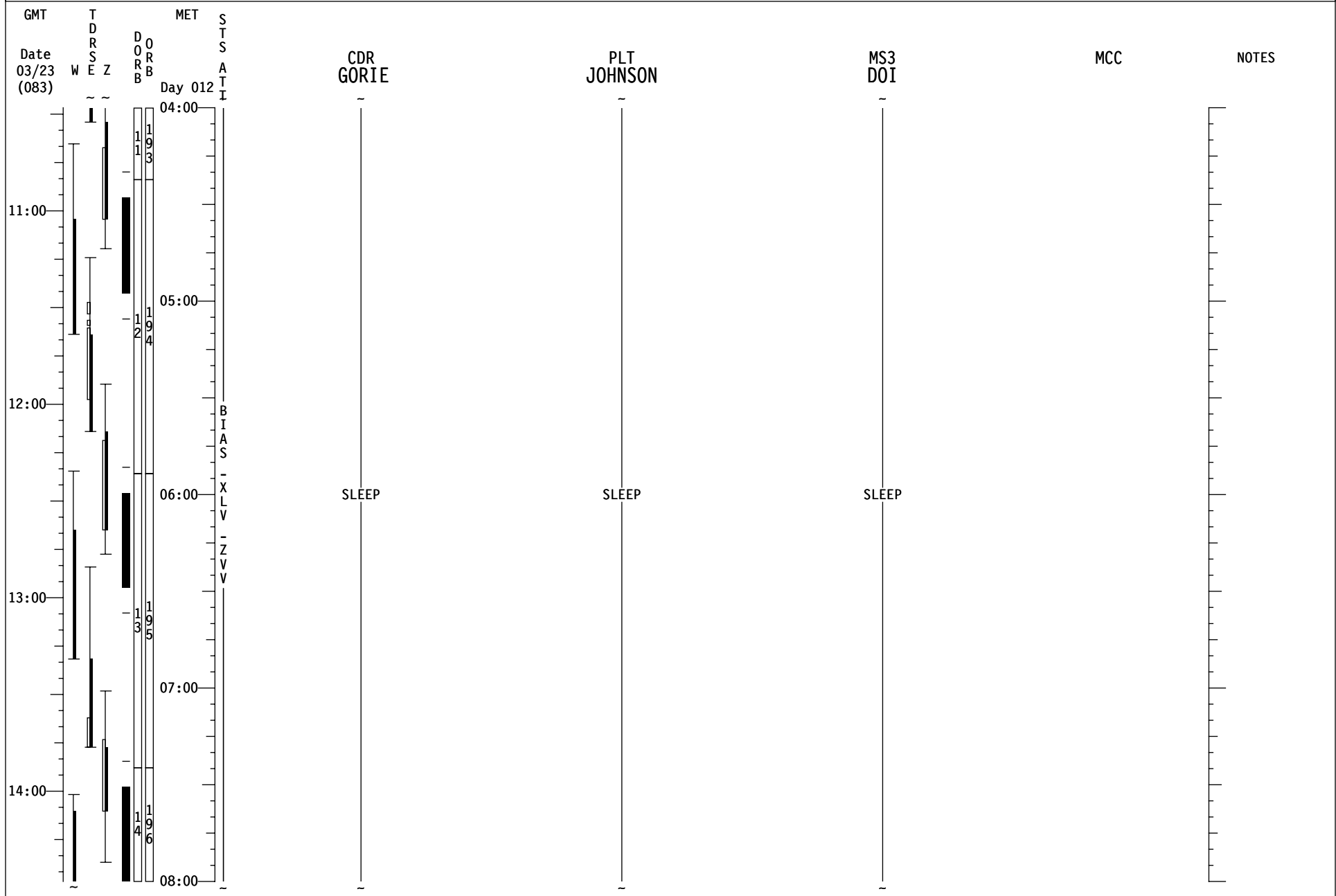
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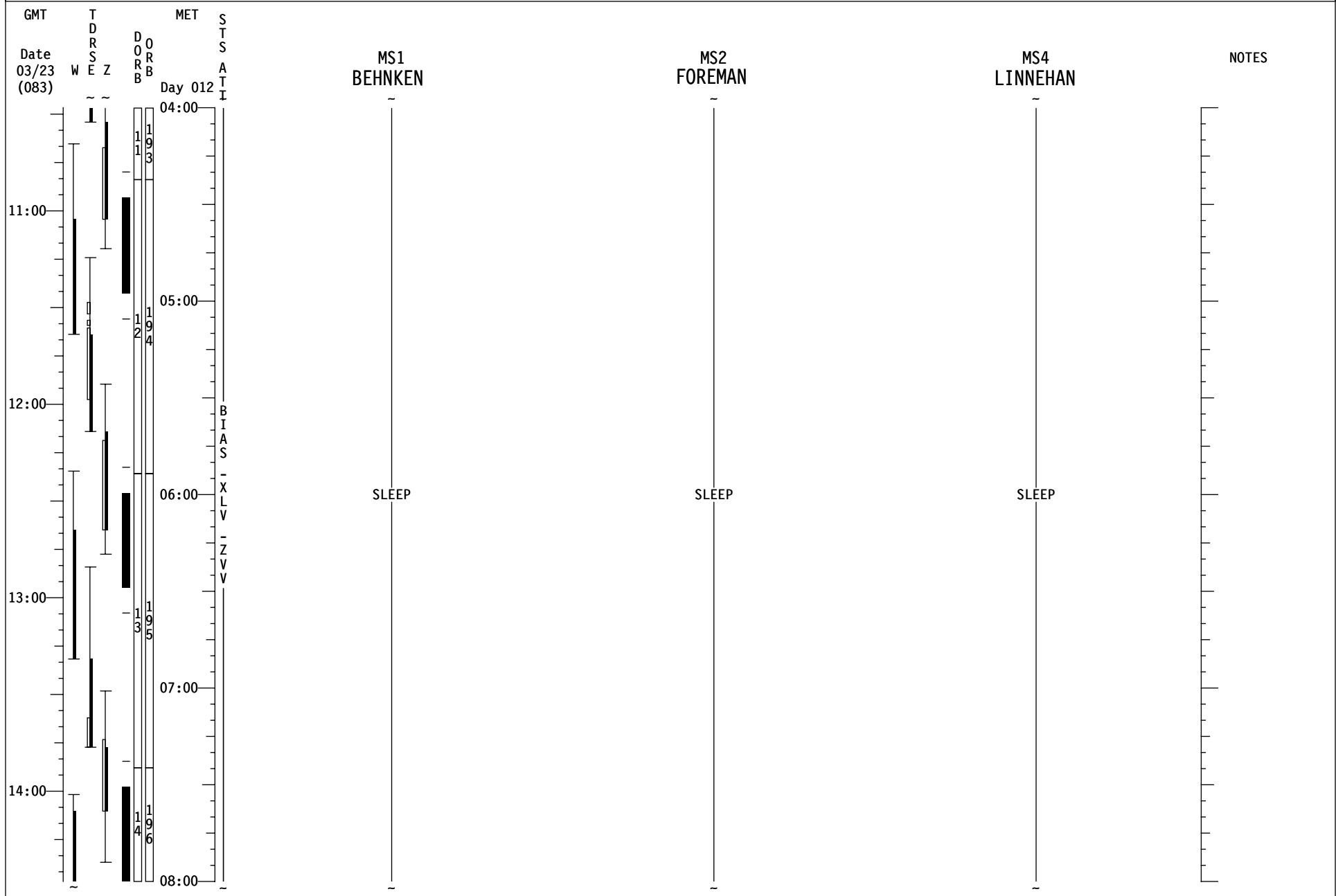
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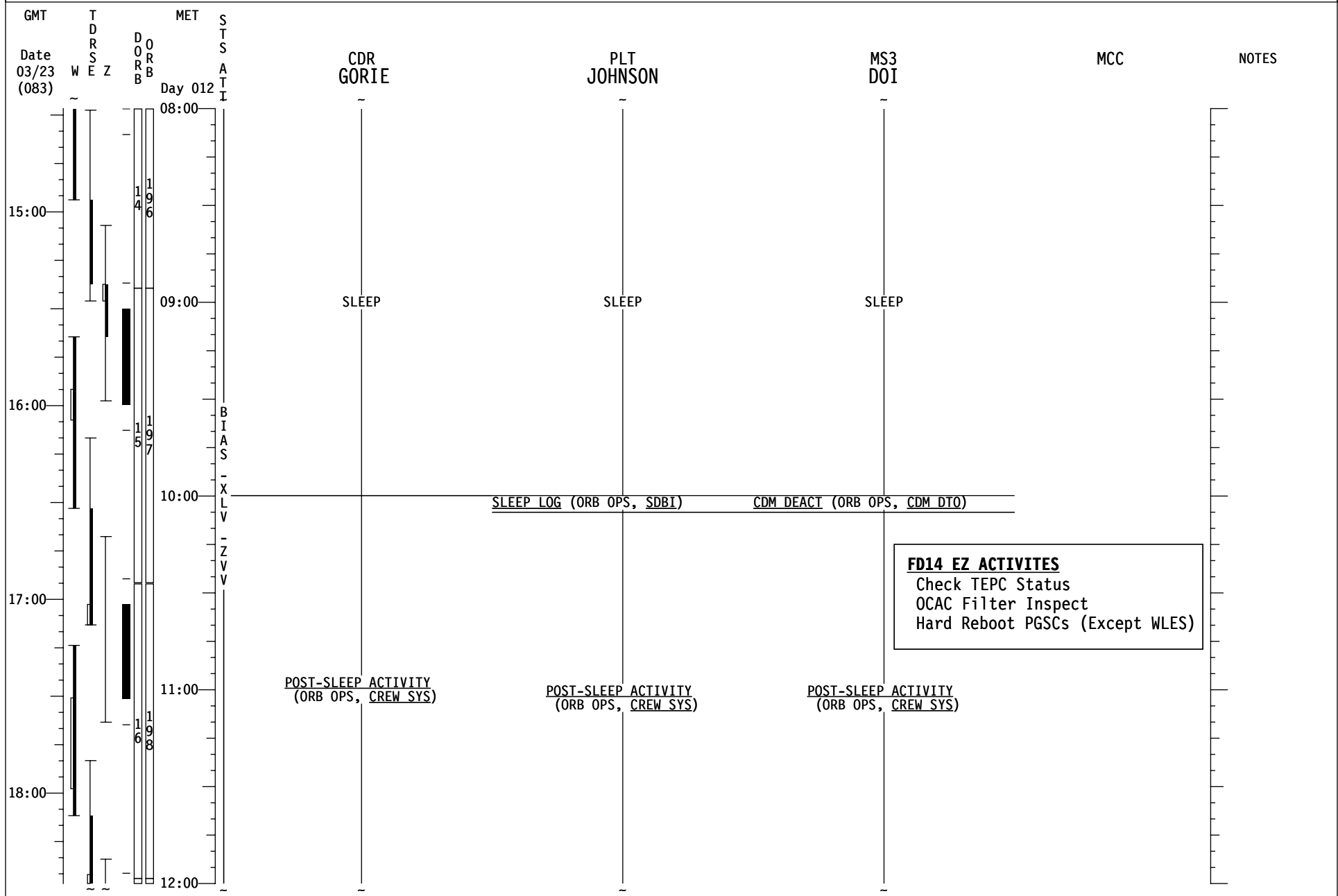
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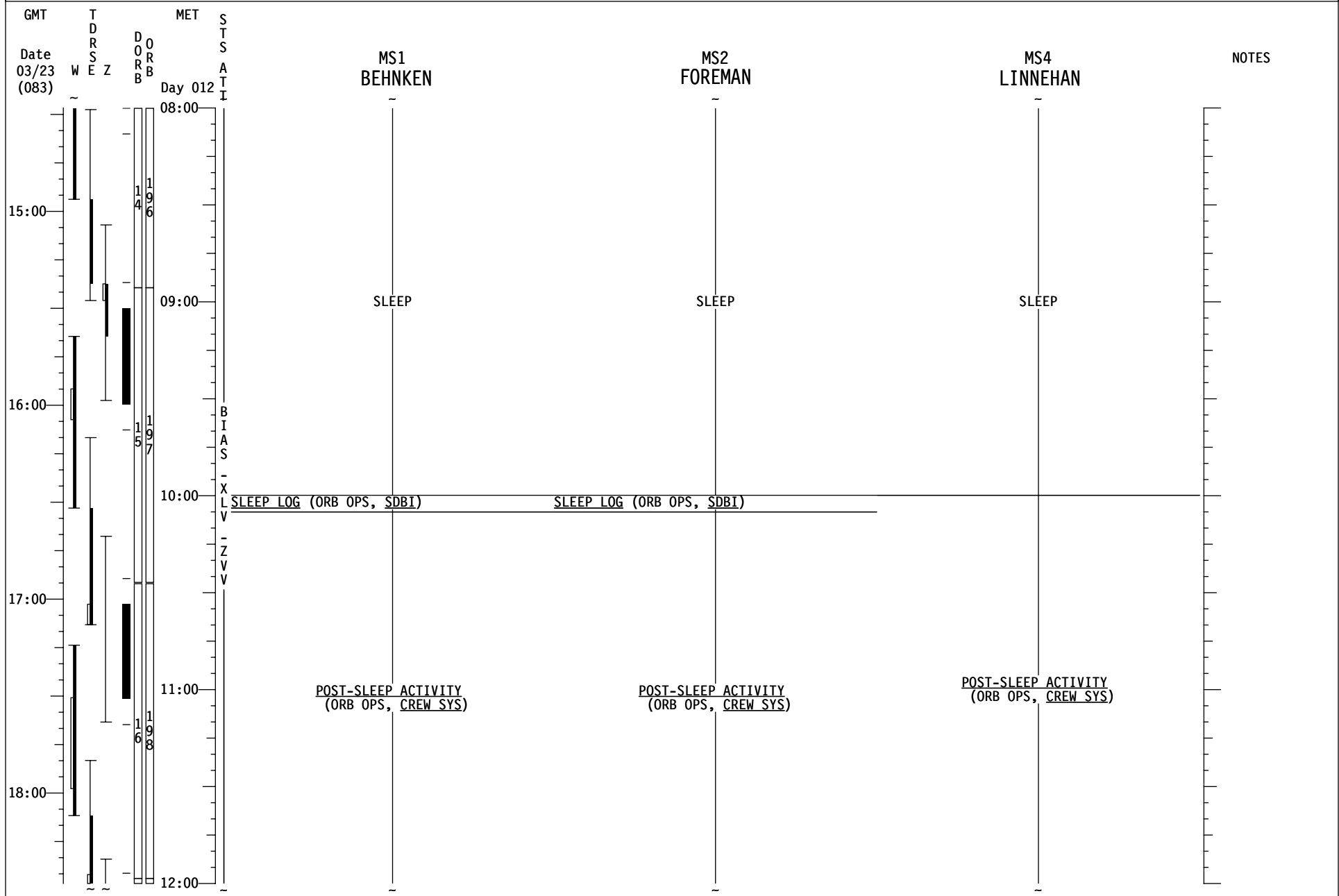
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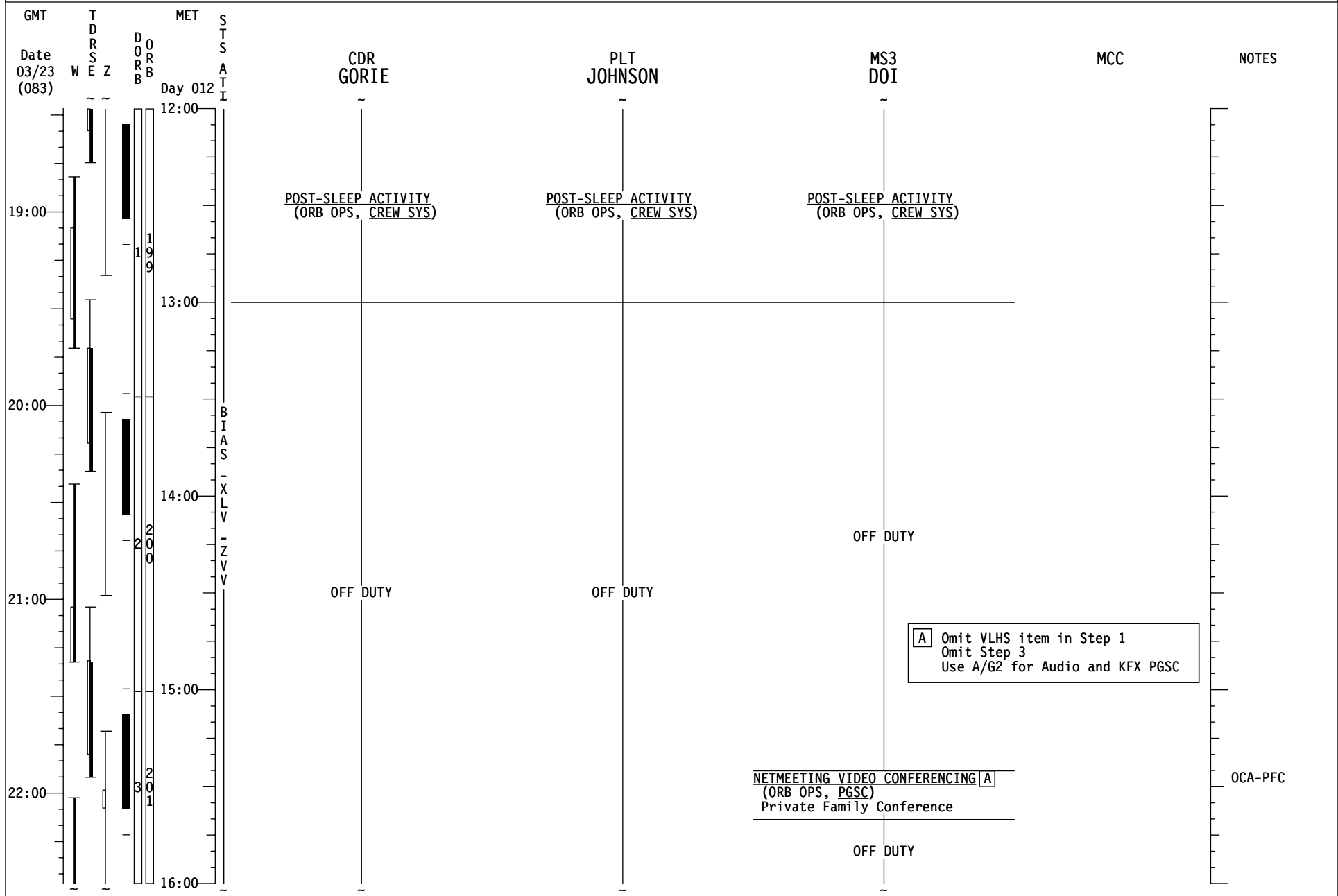
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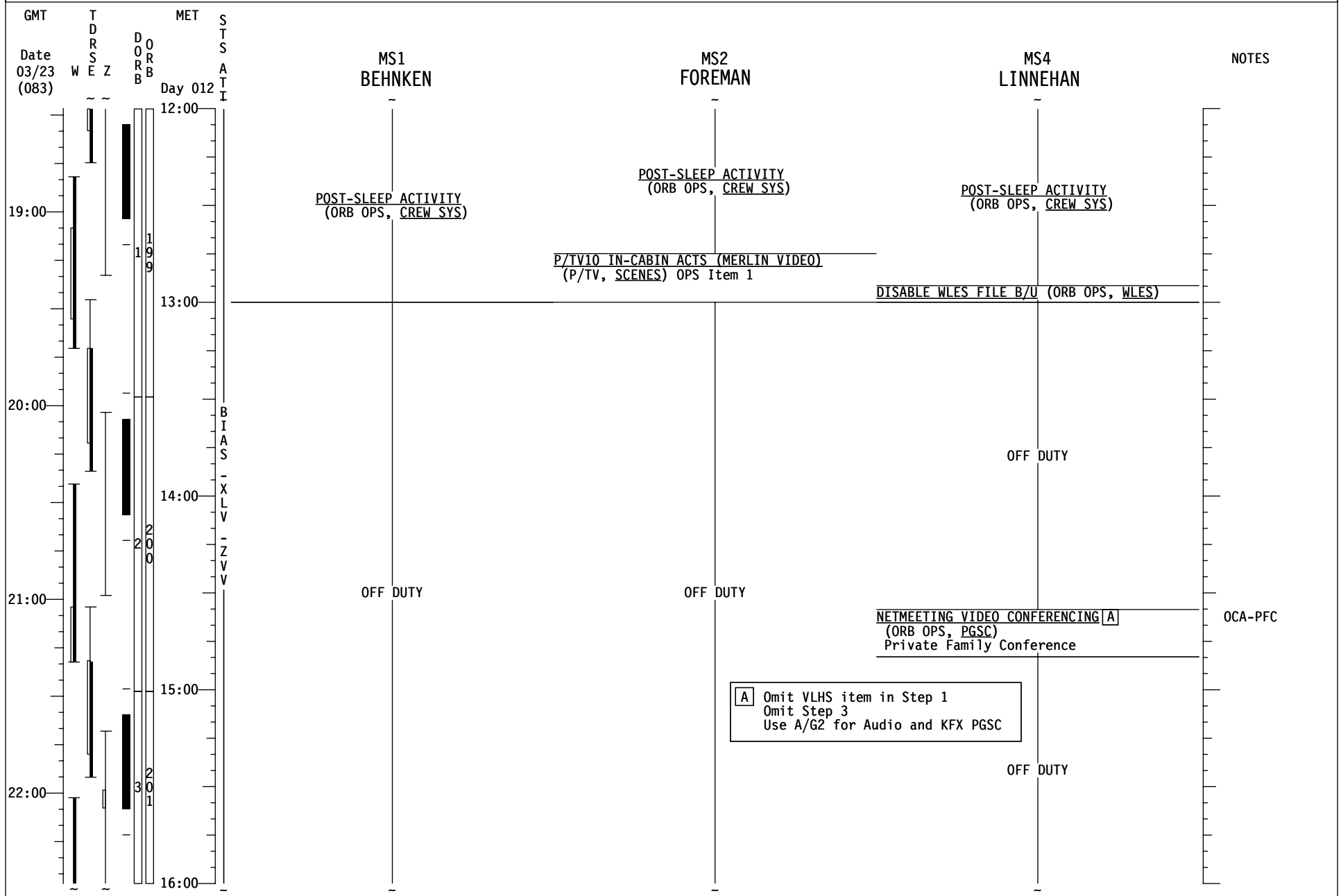
STS-123 (FD14)



STS-123 (FD14)

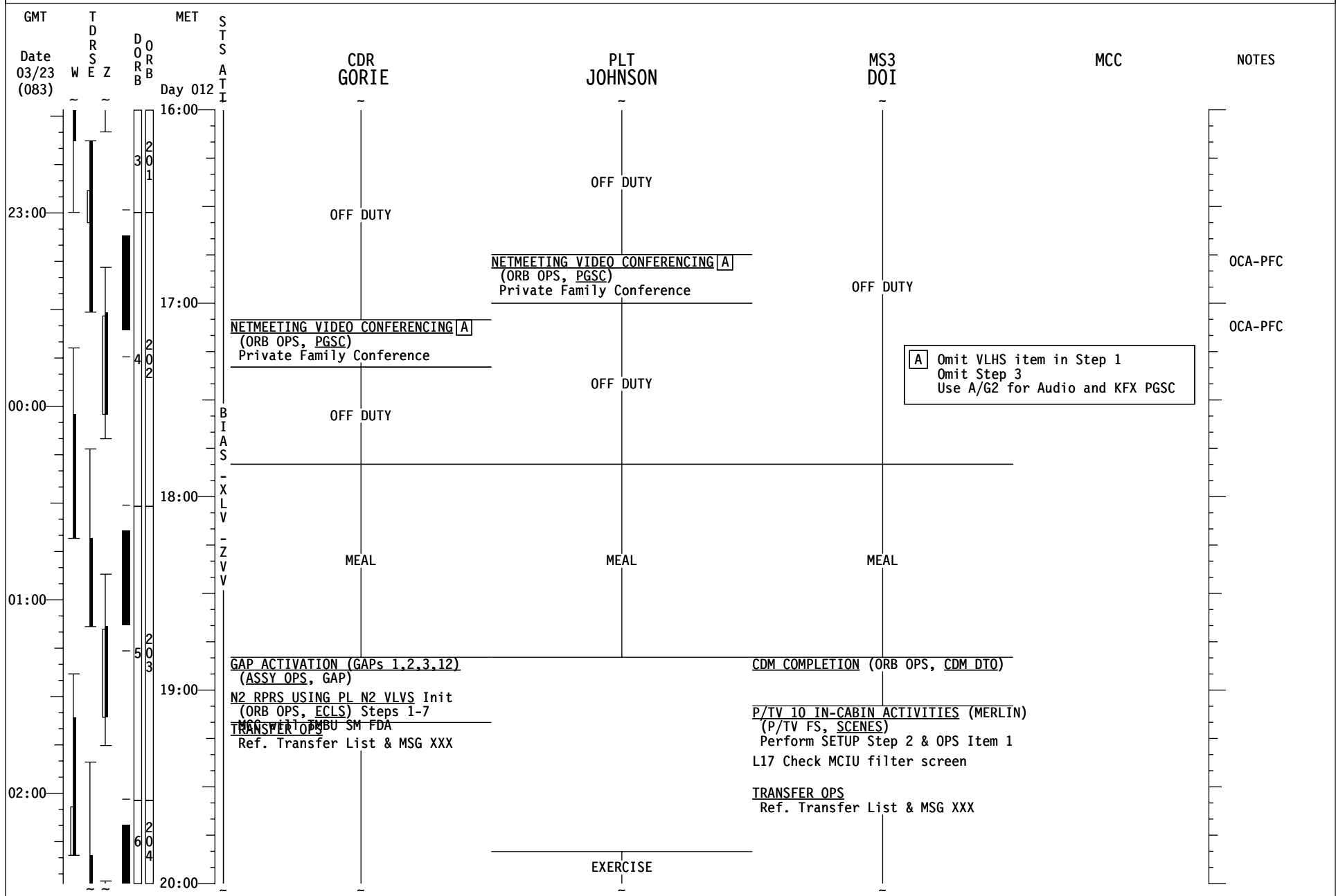


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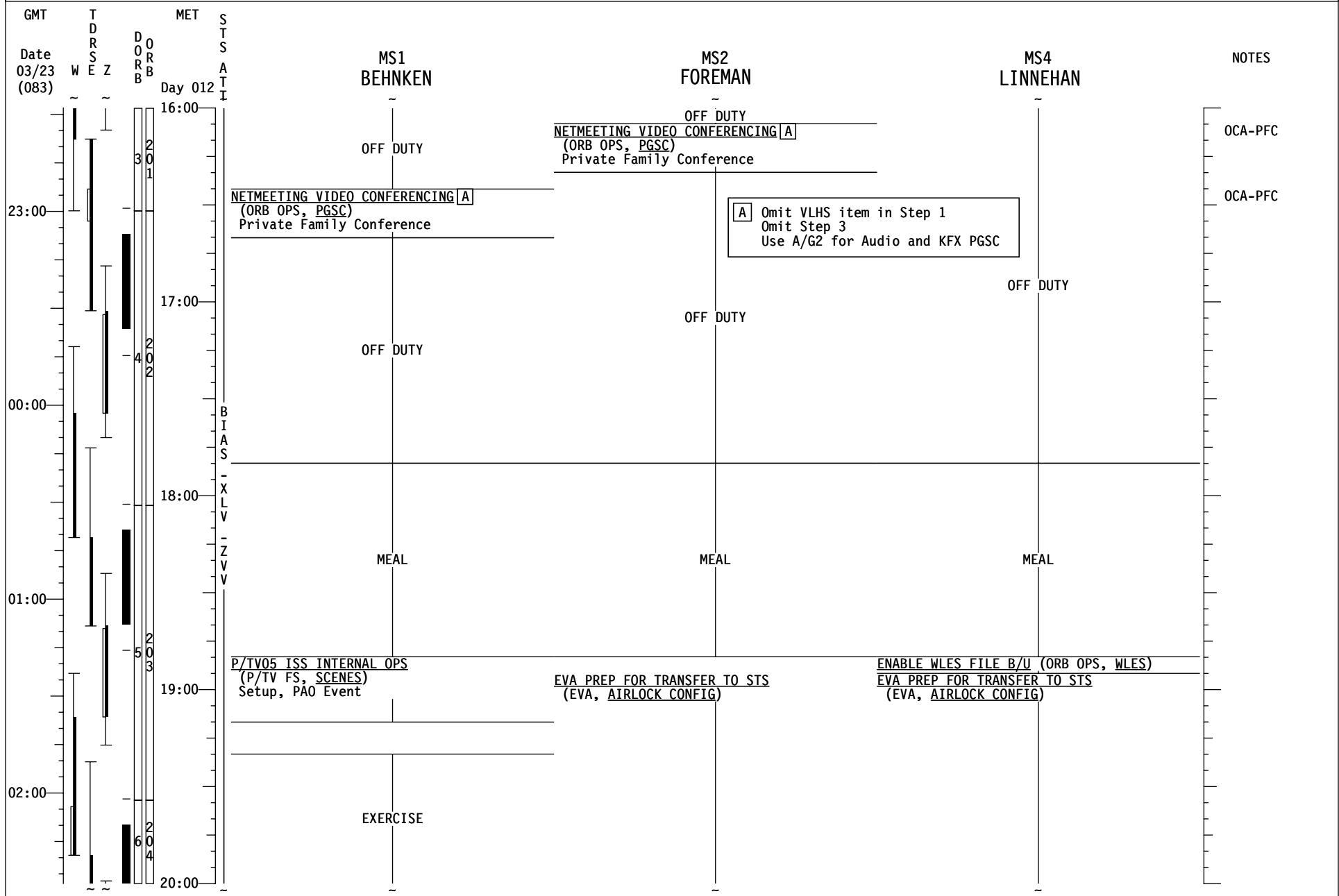


[A] Omit VLHS item in Step 1
 Omit Step 3
 Use A/G2 for Audio and KFX PGSC

STS-123 (FD14)



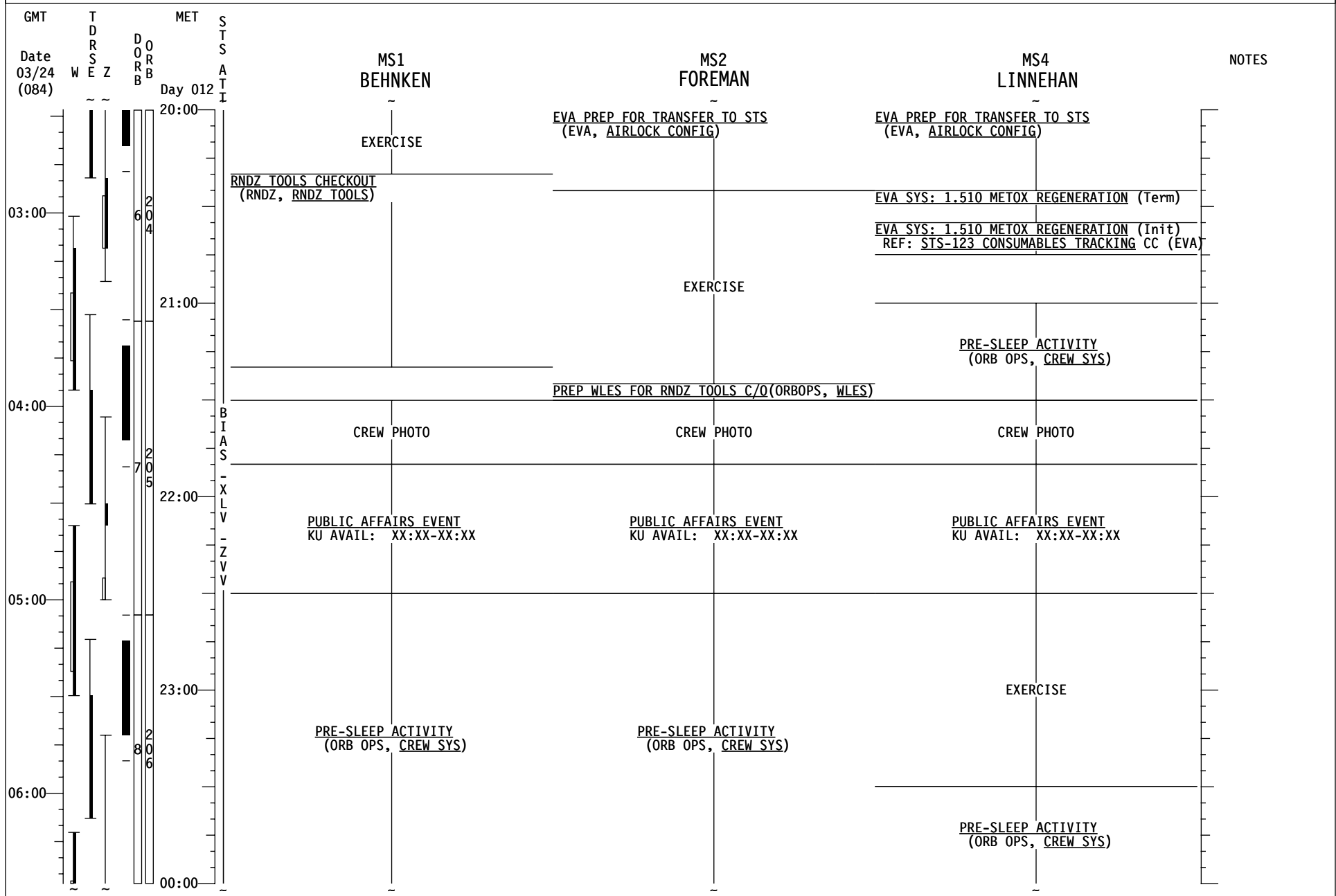
STS-123 (FD14)



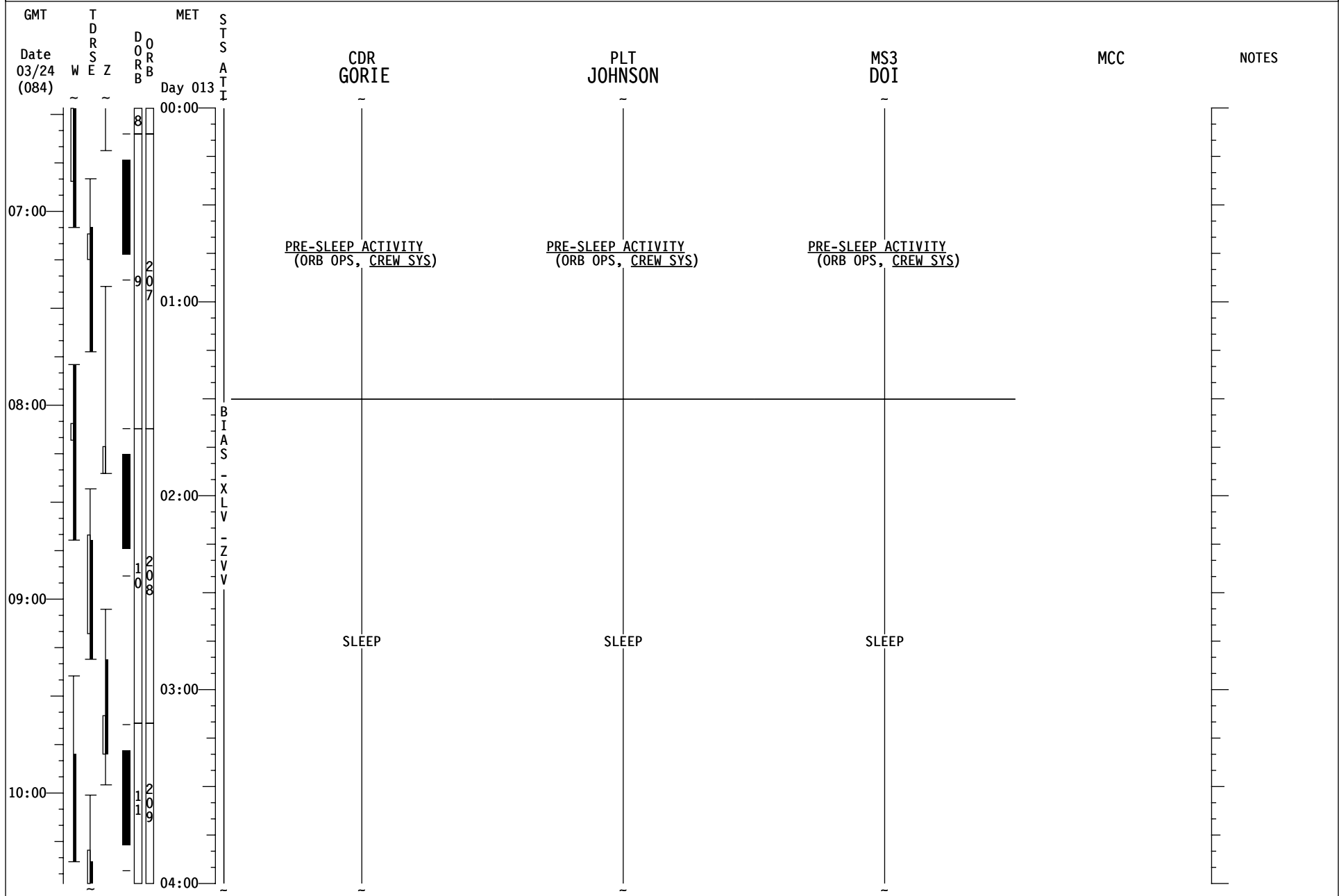
STS-123 (FD14)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/24 (084)	W E Z	Day 012	A T I	GORIE	JOHNSON	DOI		
20:00				<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX		<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX		
03:00					EXERCISE	<u>RNDZ TOOLS CHECKOUT</u> (RNDZ, RNDZ TOOLS)		
21:00				<u>GAP TERMINATION</u> (ASSY OPS, GAP) GAPs 4,5,6,7,9,10,11	<u>TRANSFER OPS</u> Ref. Transfer List & MSG XXX			
04:00				<u>N2 RPRS USING PL N2 VLVS Term</u> (ORB OPS, ECLS) Steps 8-13 MCC wil TMBU SM FDA				
				<u>TV (ILLUMINATOR OPS)</u> (P/TV, CUE CARDS) ILLUMINATORS ON - A,D		<u>ASSY OPS: MERLIN STATUS CK (CC)</u>		
				CREW PHOTO	CREW PHOTO	CREW PHOTO		
22:00				<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX		
05:00				<u>IMU STAR OF OPPTY ALIGN (ORB OPS)</u>		<u>TRANSFER BRIEF</u> Call down status to MCC		
23:00				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		
06:00				<u>PRIVATE MEDICAL CONFERENCE</u> Perform via A/G 2	<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)	<u>RIGEX ACTIVATION</u> (ASSY OPS, RIGEX)		
				<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		<u>PRE-SLEEP ACTIVITY</u> (ORB OPS, CREW SYS)		
00:00								

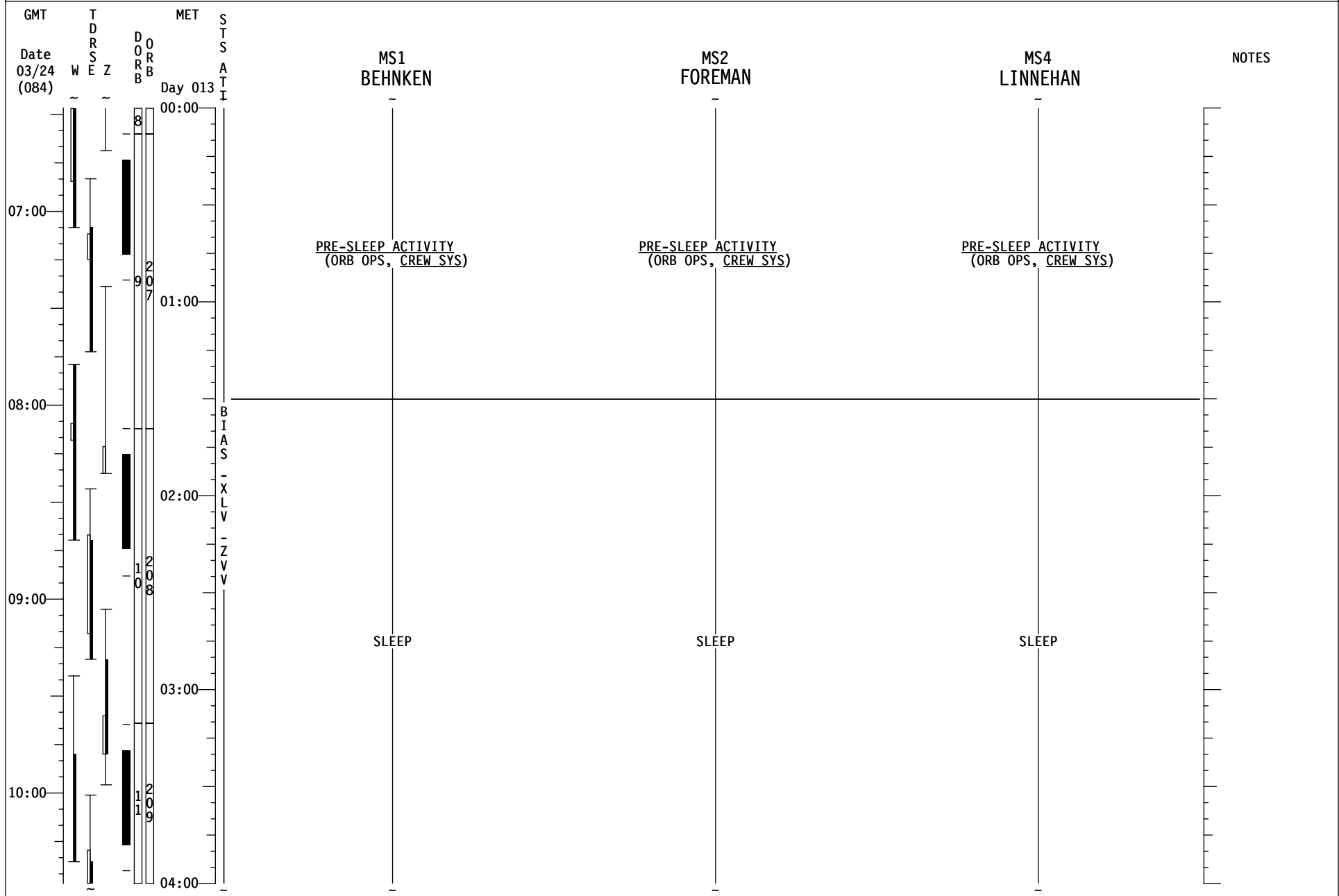
STS-123 (FD14)



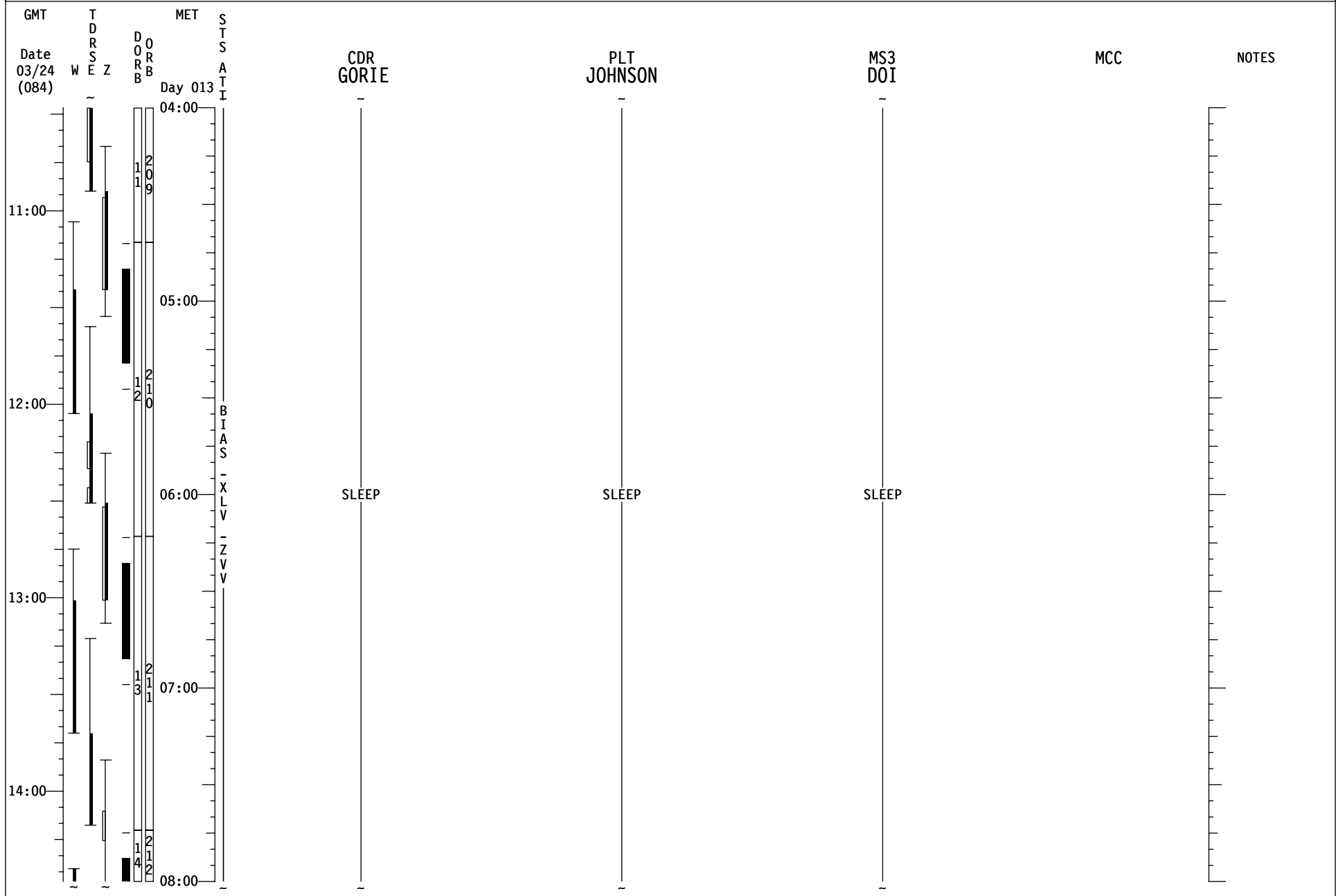
STS-123 (FD14)



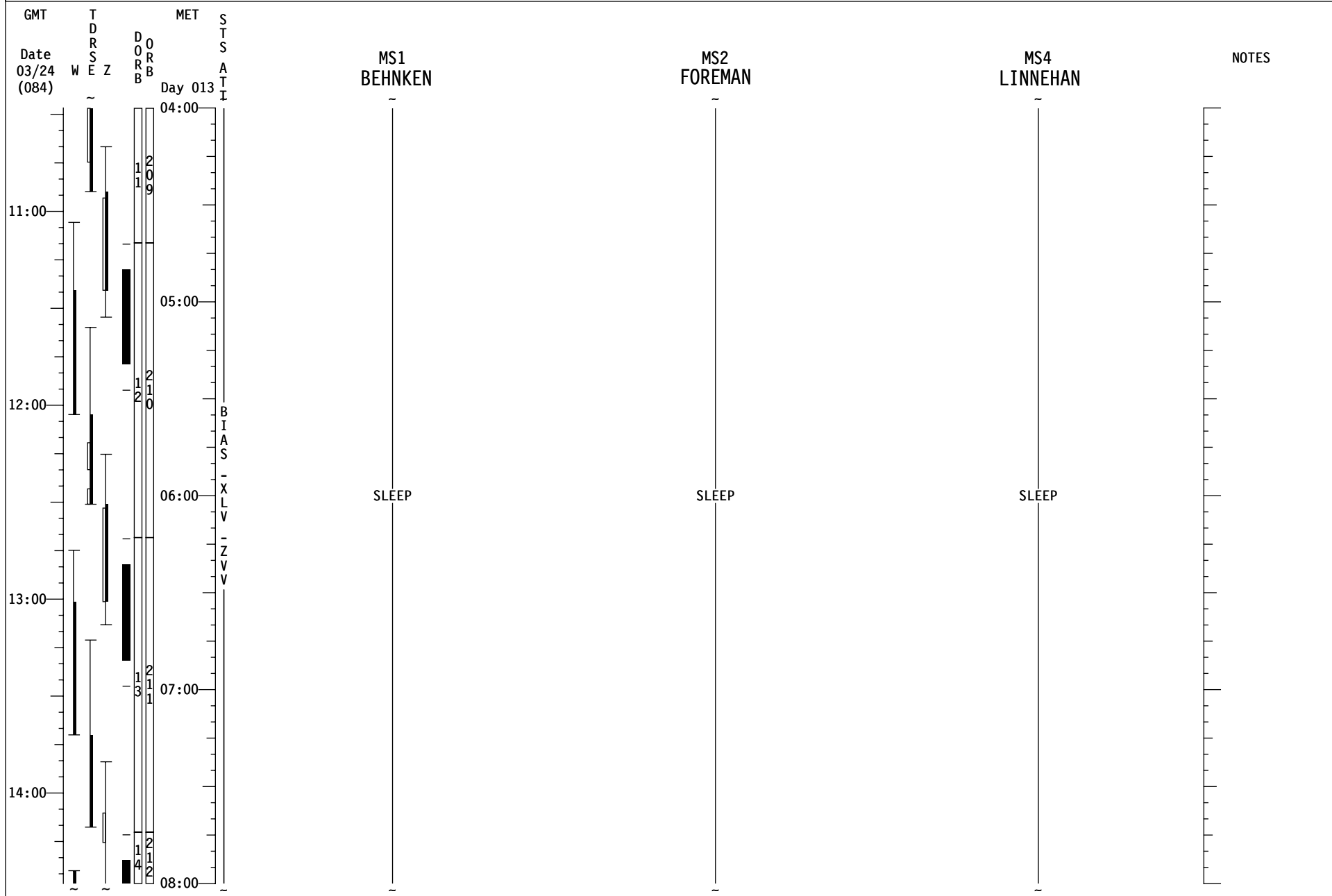
STS-123 (FD14)



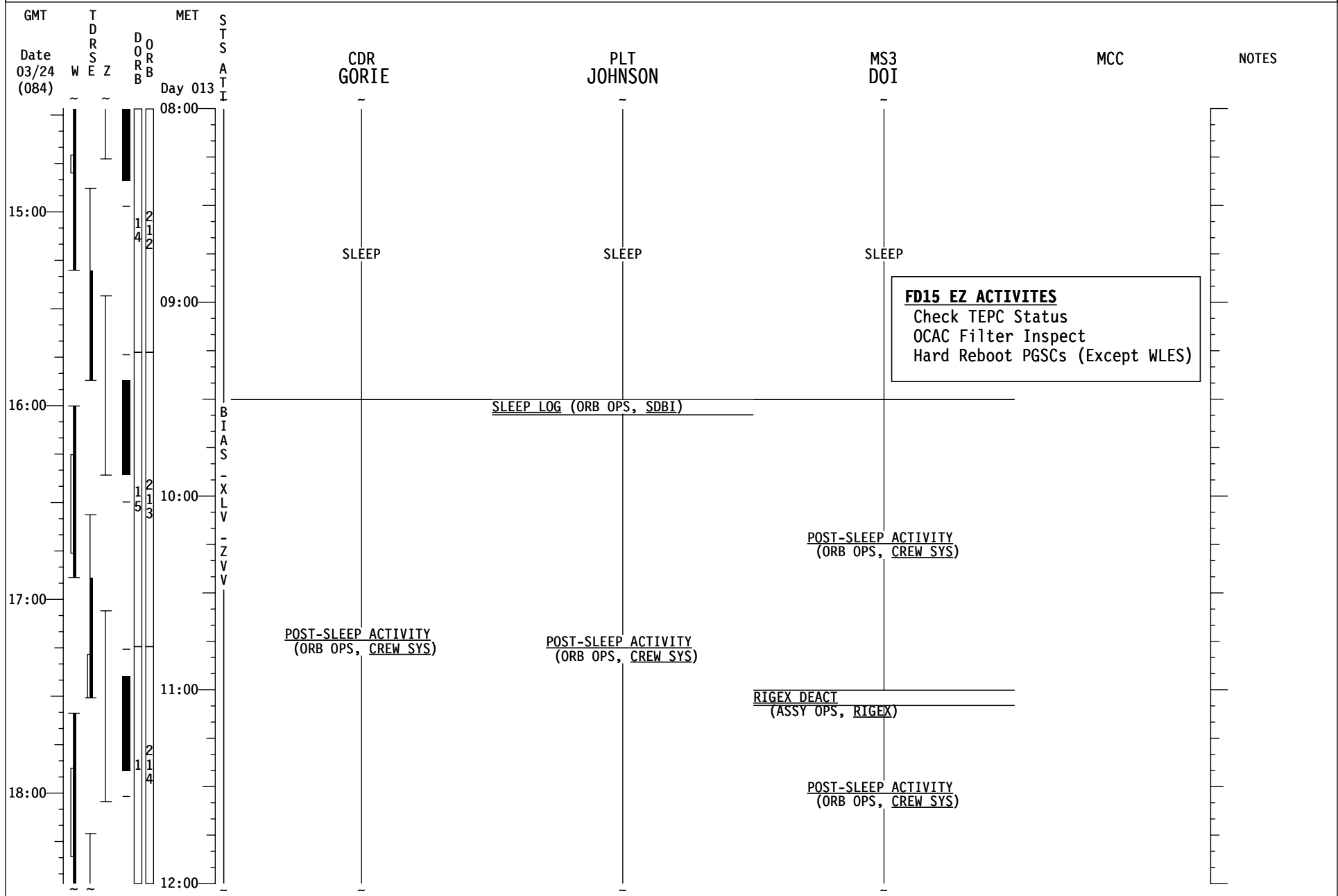
STS-123 (FD14)



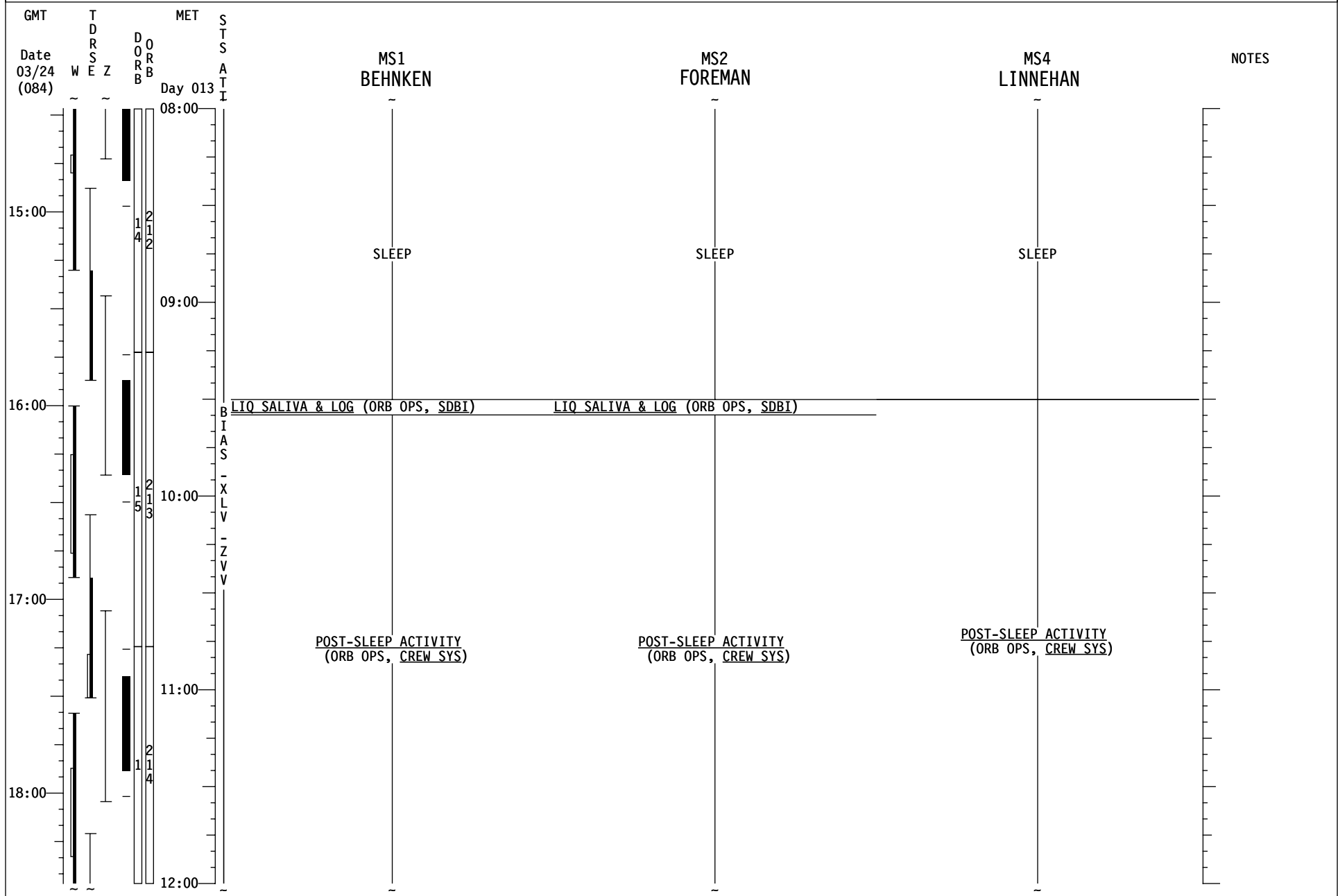
STS-123 (FD14)



STS-123 (FD15)



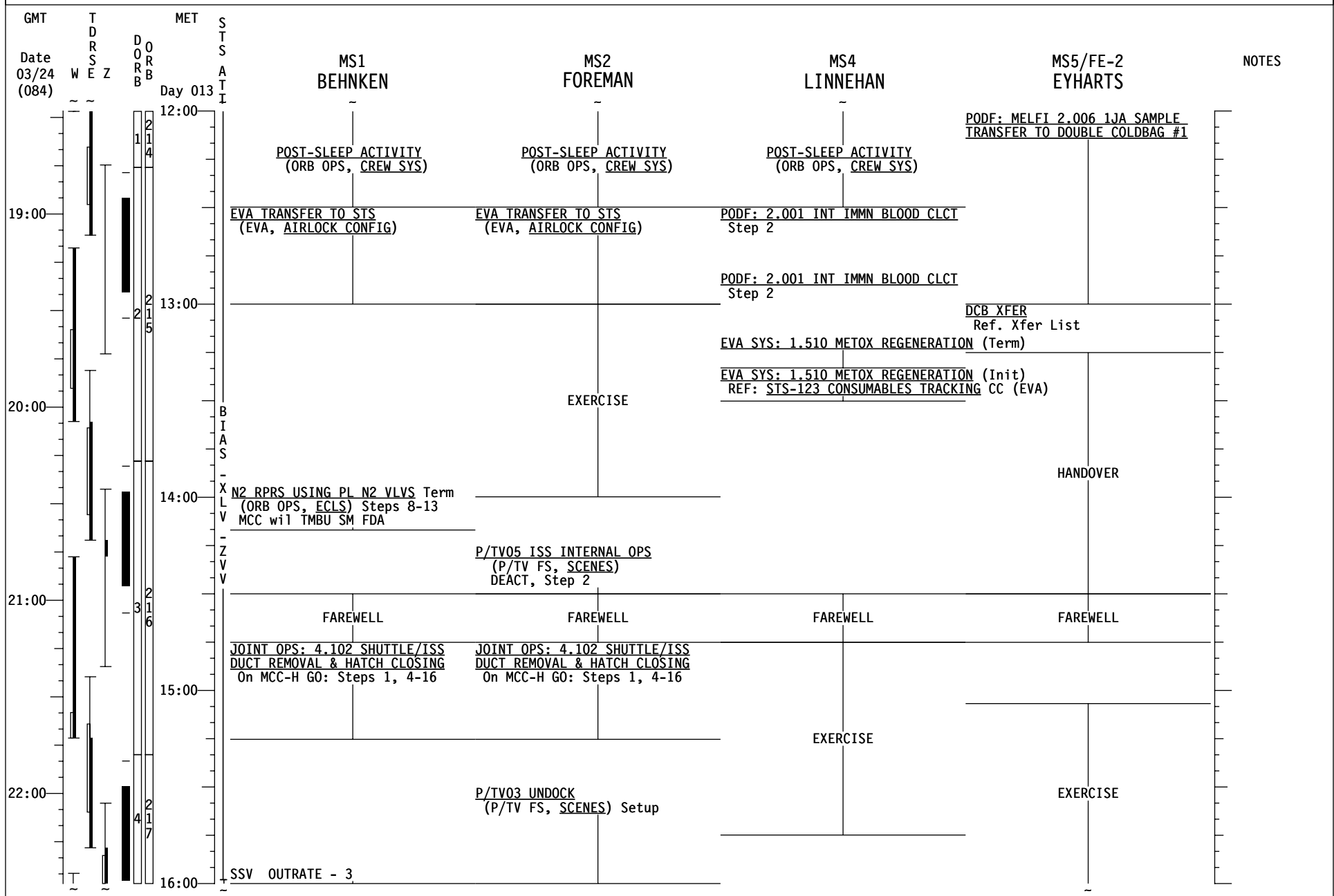
STS-123 (FD15)



STS-123 (FD15)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/24 (084)	W E Z	Day 013	A T I	GORIE	JOHNSON	DOI		
12:00	2114			POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)	POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)	POST-SLEEP ACTIVITY (ORB OPS, CREW SYS)		
19:00	215			TV (ILLUMINATOR OPS) (P/TV, CUE CARDS) ILLUMINATORS OFF - ALL		TRANSFER BRIEF Call down status to MCC		
	215			N2 RPRS USING PL N2 VLVS Init (ORB OPS, ECLS) Steps 1-6 MCC will TMBU SM FDA		ASSY OPS: MERLIN STATUS CK (CC)		
20:00				B JOINT OPS: 3.116 HIGH PRESSURE I TANK O2 XFER (Term) Steps 3.1-3.2, A & 3.4, MCC-H will perform 3.3 if req.				
				S JOINT OPS: 3.122 PREBREATHE USING SHUTTLE O2 TEARDOWN				
21:00	316			FAREWELL	FAREWELL	FAREWELL		
				A15 OPCU1,2 CONV(two) - OFF O6 S TRK PWR -Z - ON PRIORITY PWRUP GRP B (ORB PKT, PRIOR PWRDN) Steps 12 (IMU 1),6 (triple G2)	NOMINAL H2O CONFIG (ORB OPS, ECLS) O6 S TRK PWR -Z - ON PRIORITY PWRUP GRP B (ORB PKT, PRIOR PWRDN) Steps 12 (IMU 1),6 (triple G2)			
				JOINT OPS: 3.110 H/O ATT CONTROL CMG TA to ORB	L1 TOPPING EVAP HTR DUCT sel - A NOZ L,R (two) - A AUTO			
				JOINT OPS: 4.104 ODS VEST/PMA DPRS & HATCH LEAK CHECK	JOINT OPS: 4.104 ODS VEST/PMA DPRS & HATCH LEAK CHECK			
22:00	417					EXERCISE		
16:00								

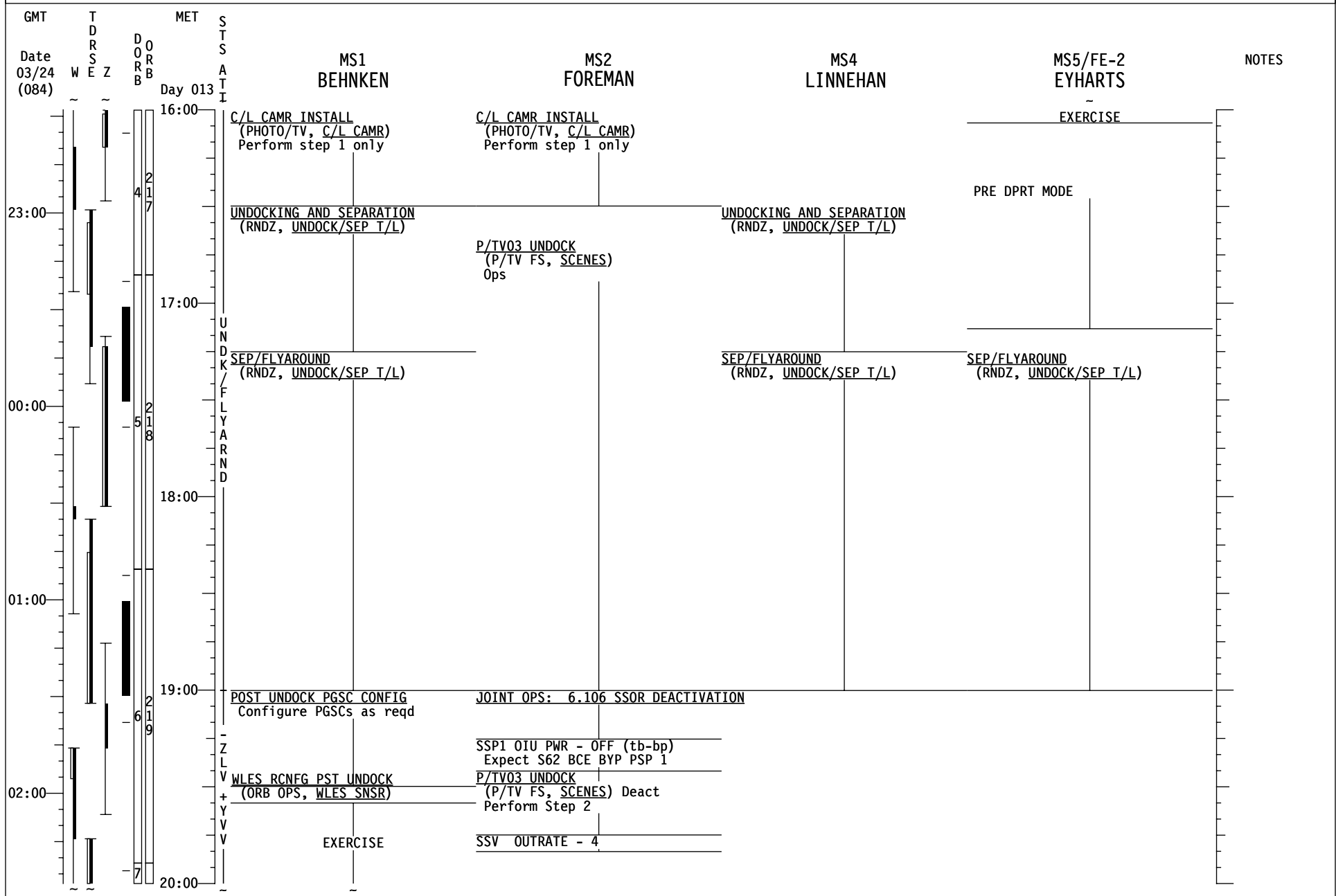
STS-123 (FD15)



STS-123 (FD15)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W E Z	Day	A T I	GORIE	JOHNSON	DOI		
03/24 (084)		013						
16:00				MNVR (TRK) -XLV +ZVV (UNDOCK) TG=2 BV=5 P=180 Y=0 OM=0 A/AUTO/VERN Init TRK			[A] L1 FLASH EVAP CNTLR PRI A(B) - ON	
					√MCC for FES activation [A]	EXERCISE		
					GATHER DUMP EQUIPMENT Ref. MSG XXX			UPLINK TFL 192
23:00				UNDOCKING AND SEPARATION (RNDZ, UNDOCK/SEP T/L)	UNDOCKING AND SEPARATION (RNDZ, UNDOCK/SEP T/L)	UNDOCKING AND SEPARATION (RNDZ, UNDOCK/SEP T/L)		
				UNDOCK 13/17:14				
				SEP/FLYAROUND (RNDZ, UNDOCK/SEP T/L)	SEP/FLYAROUND (RNDZ, UNDOCK/SEP T/L)	SEP/FLYAROUND (RNDZ, UNDOCK/SEP T/L)		
00:00								UPLINK β21 + Mask Box 20
				<SEP 1 (13/18:29)				
				<SEP 2 (13/18:57)				
19:00				MNVR (TRK) BIAS -ZLV +YVV (DUMP) TG=2 BV=3 OM=310 A/AUTO/VERN Init TRK	SHUTTLE CONDENSATE COLLECTION (ORB OPS, ECLS) Perform TEARDOWN	L17 Check MCIU filter screen		UPLINK β21 + Mask
					SUPPLY/WASTE WATER DUMP (ORB OPS, ECLS) Initiate Supply/Waste Dump			UPDATE H2O WASTE DUMP QTY
02:00				RMS PWRDN (PDRS, RMS PWRDN) + Stow PORT & STBD MPMS		RMS PWRDN (PDRS, RMS PWRDN) Stow PORT & STBD MPMS		
					PCS ACTIVATION [B] MO10W 14.7 CAB REG INLET SYS 1 VLV - OP			
				PRIORITY PWRDN GRP B (ORB PKT, PRIOR PWRDN) Steps 5,6(Sngl G2),9,10,12(IMU 1)	PRIORITY PWRDN GRP B (ORB PKT, PRIOR PWRDN) Steps 5,6(Sngl G2),9,10,12(IMU 1)		[B] Avoid WCS use during high N2 flow Expect possible "S66 CAB N2 FLO 1" msg Duration of high flow will be ~10 mins	

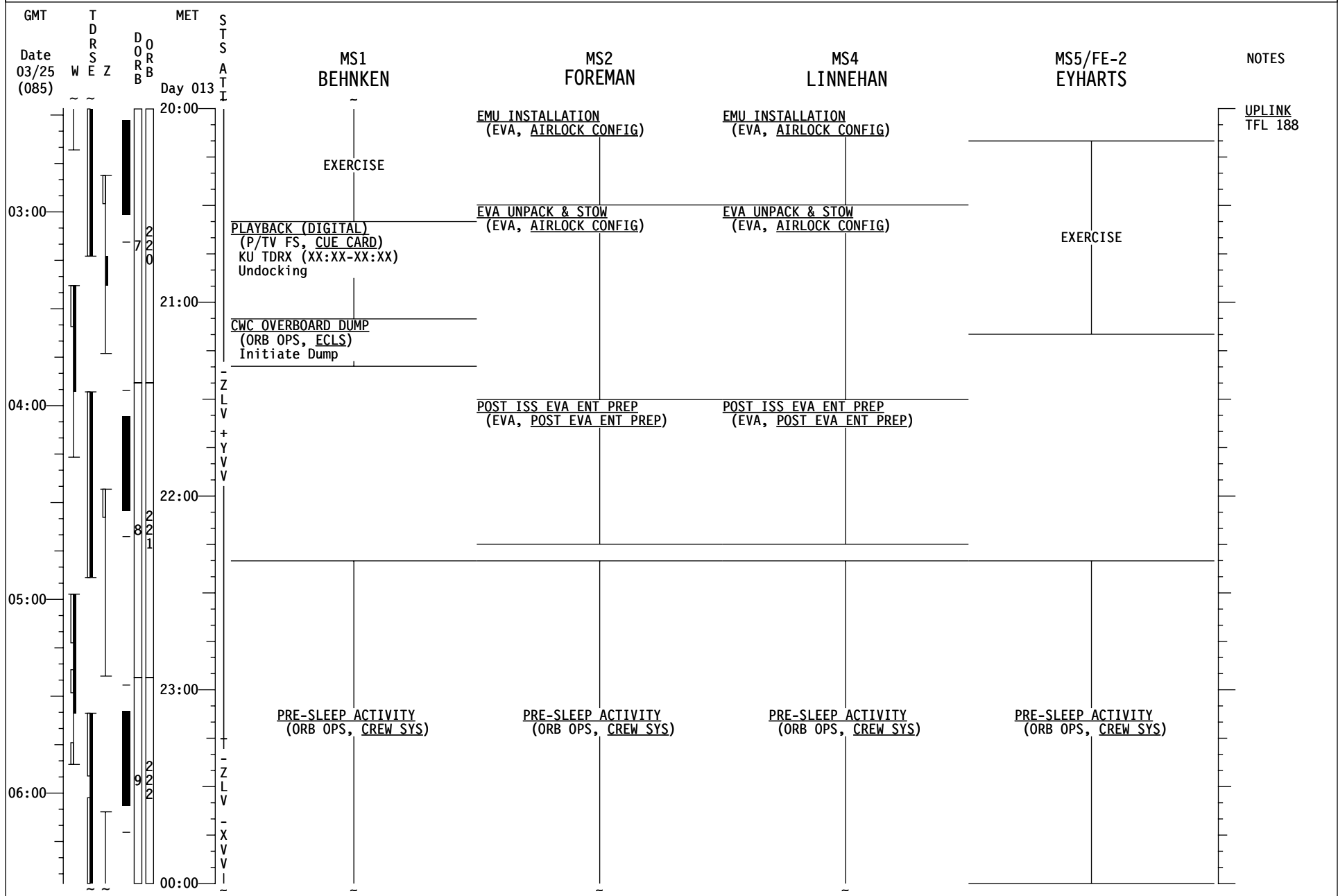
STS-123 (FD15)



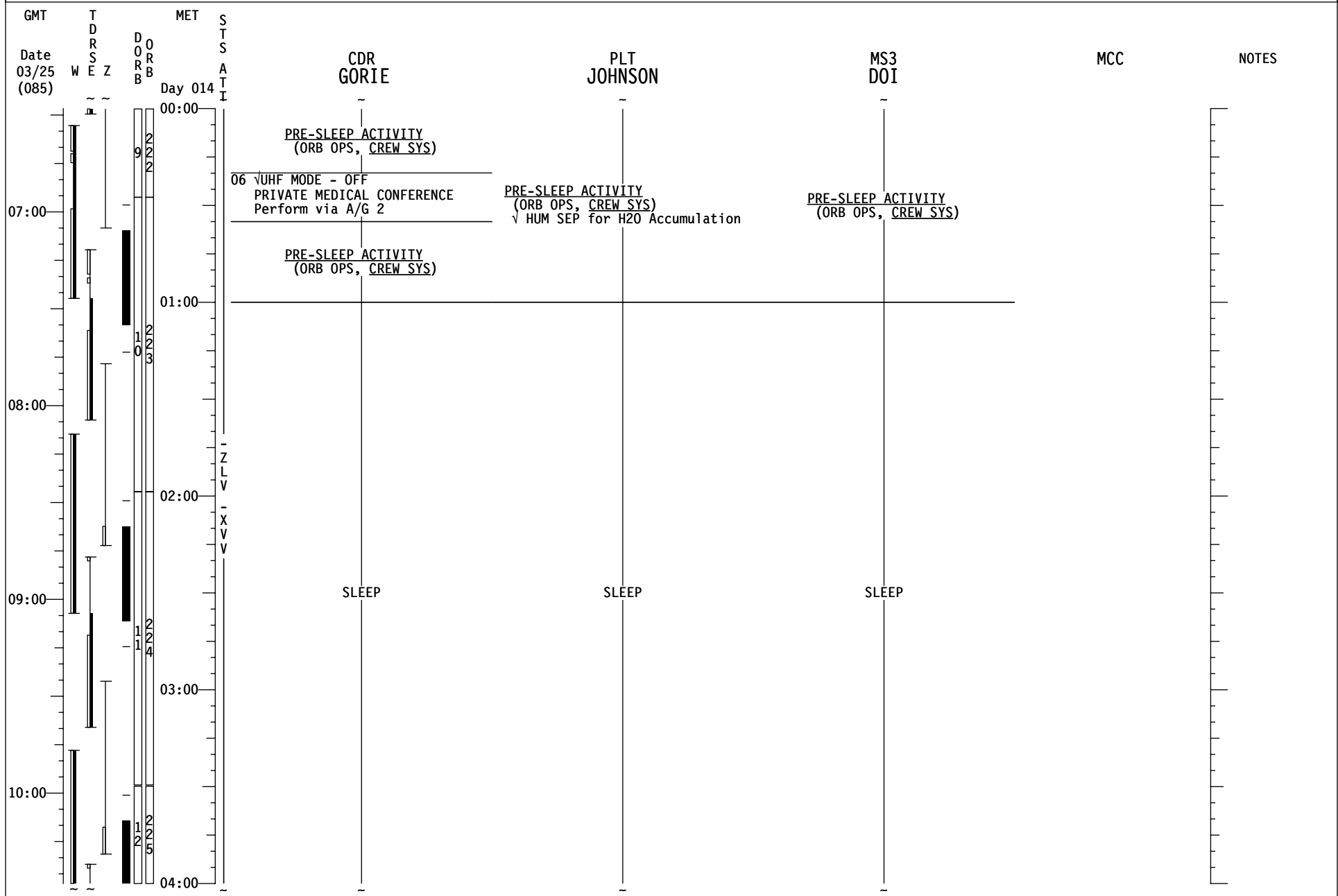
STS-123 (FD15)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date 03/25 (085)	W E Z	Day 013	A T I	GORIE	JOHNSON	DOI		
20:00								
03:00				GAP TERMINATION (ASSY OPS, GAP) GAPs 1,2,3,8,12				
				IMU STAR OF OPPTY ALIGN (ORB OPS) COMM STRING 1 C/O (PART A) (ORB OPS, COMM/INST)	EXERCISE			
				SUPPLY/WASTE WATER DUMP (ORB OPS, ECLS) Terminate Supply/Waste Dump				
04:00								
				EXERCISE	CAB TEMP CNTRL RCNFG-2(1)(ORB OPS, ECLS) Config to Cabin Temp Controller 2 HTR RCNFG-CNFG B (ORB OPS, EPS)			
05:00								
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)		ASSY OPS: MERLIN STATUS CK (CC)	
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	CWC OVERBOARD DUMP (ORB OPS, ECLS) Perform DUMP TERMINATION		PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
06:00				MNVR (TRK) -ZLV -XVV - TG=2 BV=3 OM=0 Z A/AUTO/VERN Init TRK				
				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS) √ HUM SEP for H2O Accumulation			
00:00								

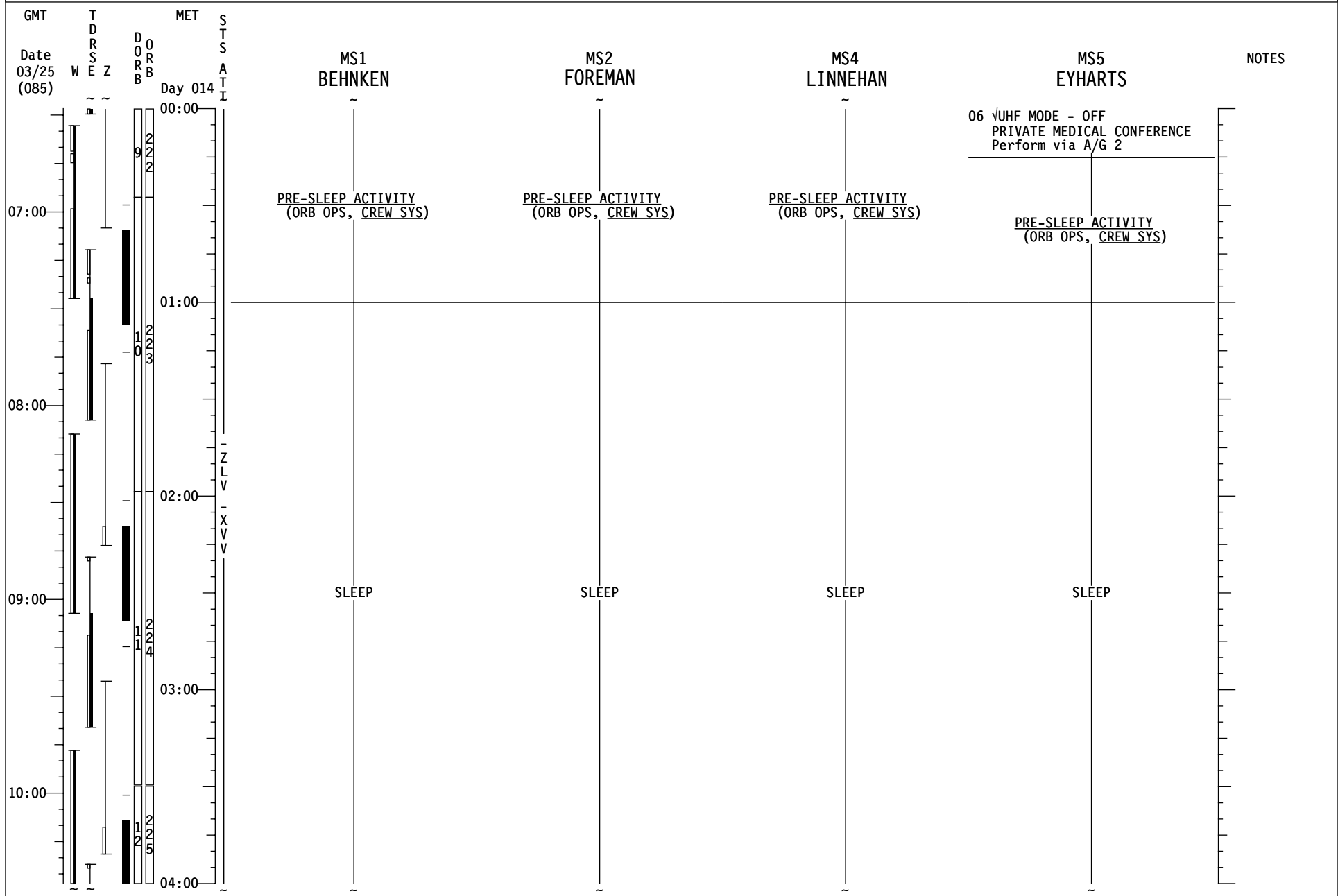
STS-123 (FD15)



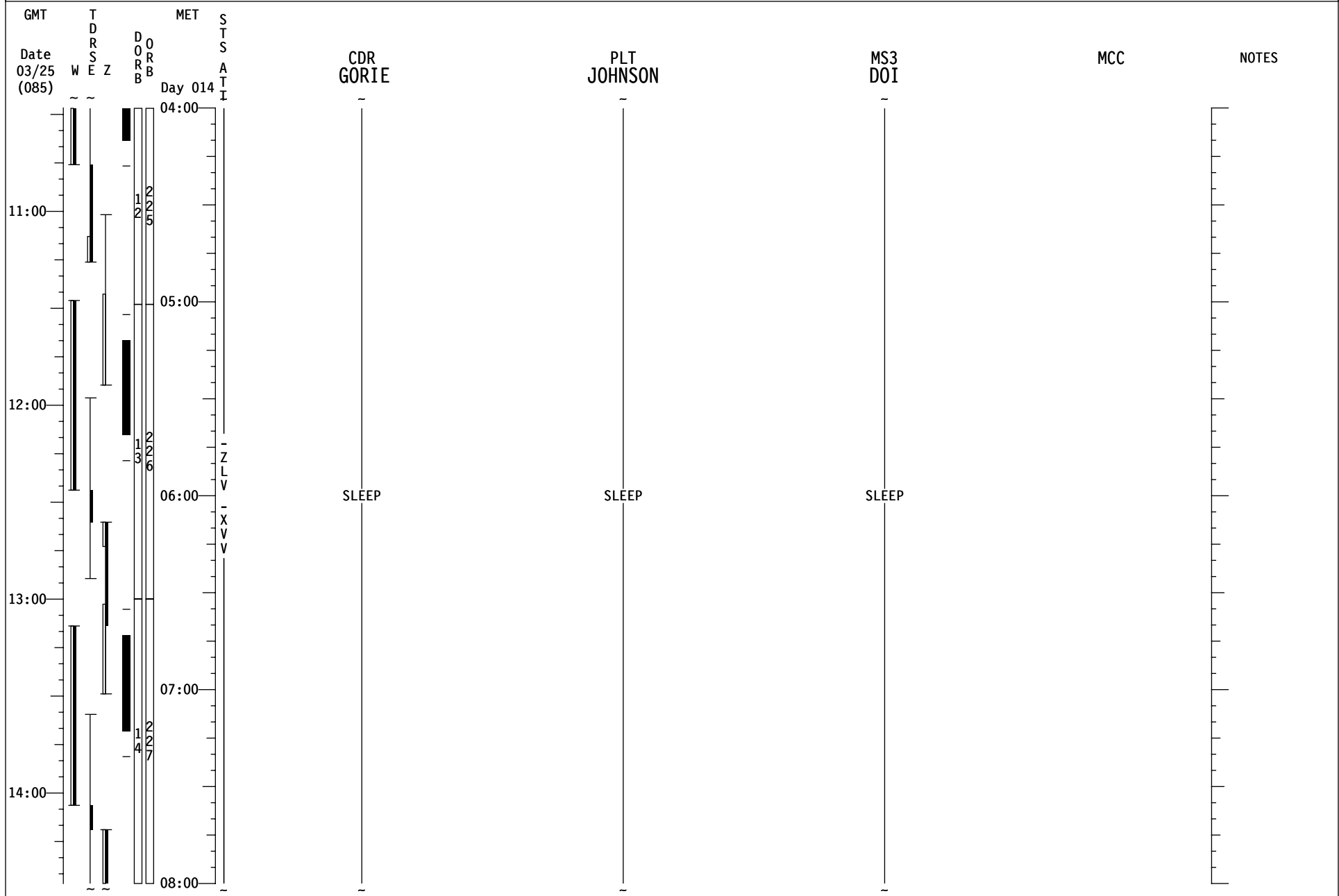
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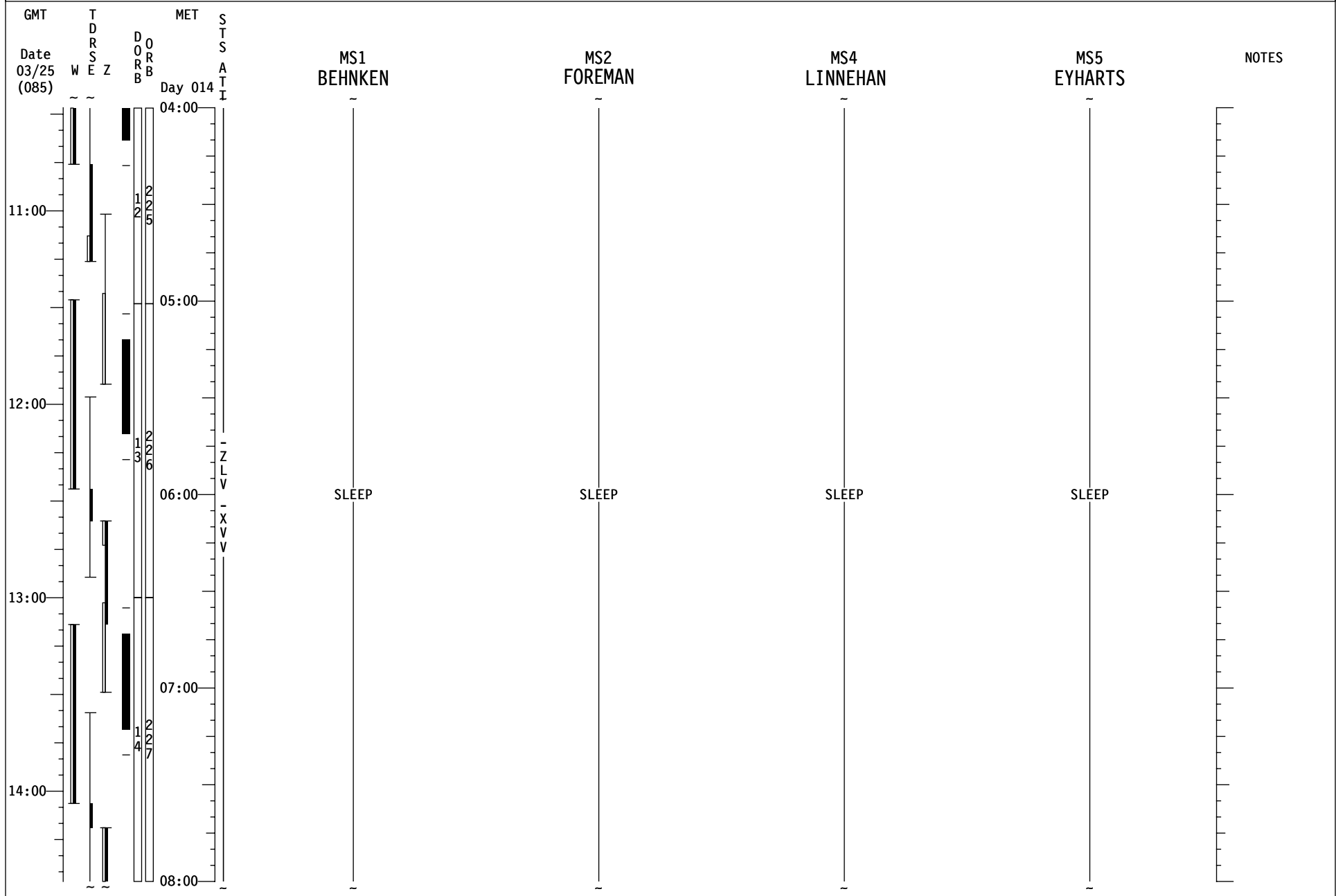
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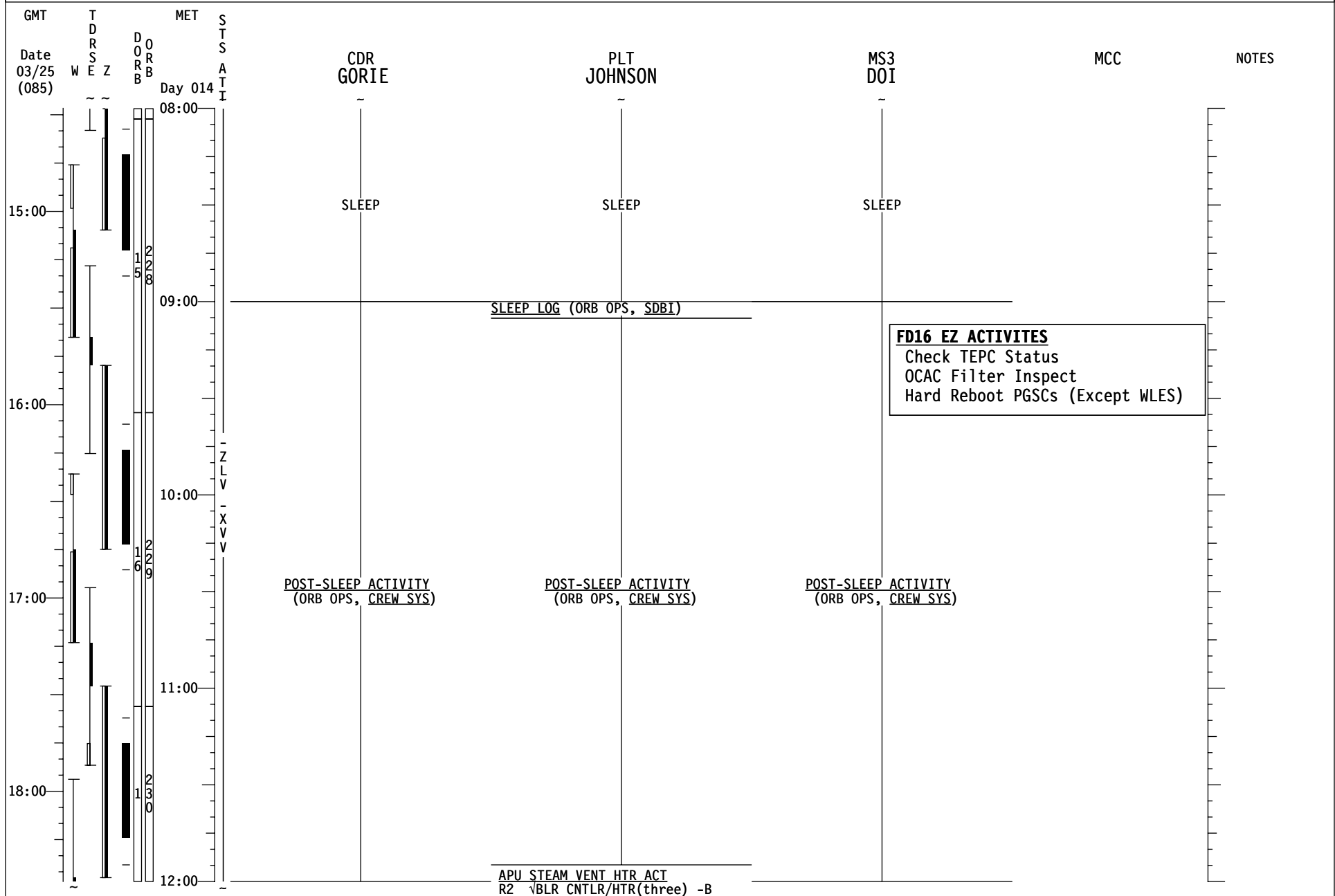
STS-123 (FD15)



STS-123 (FD15)



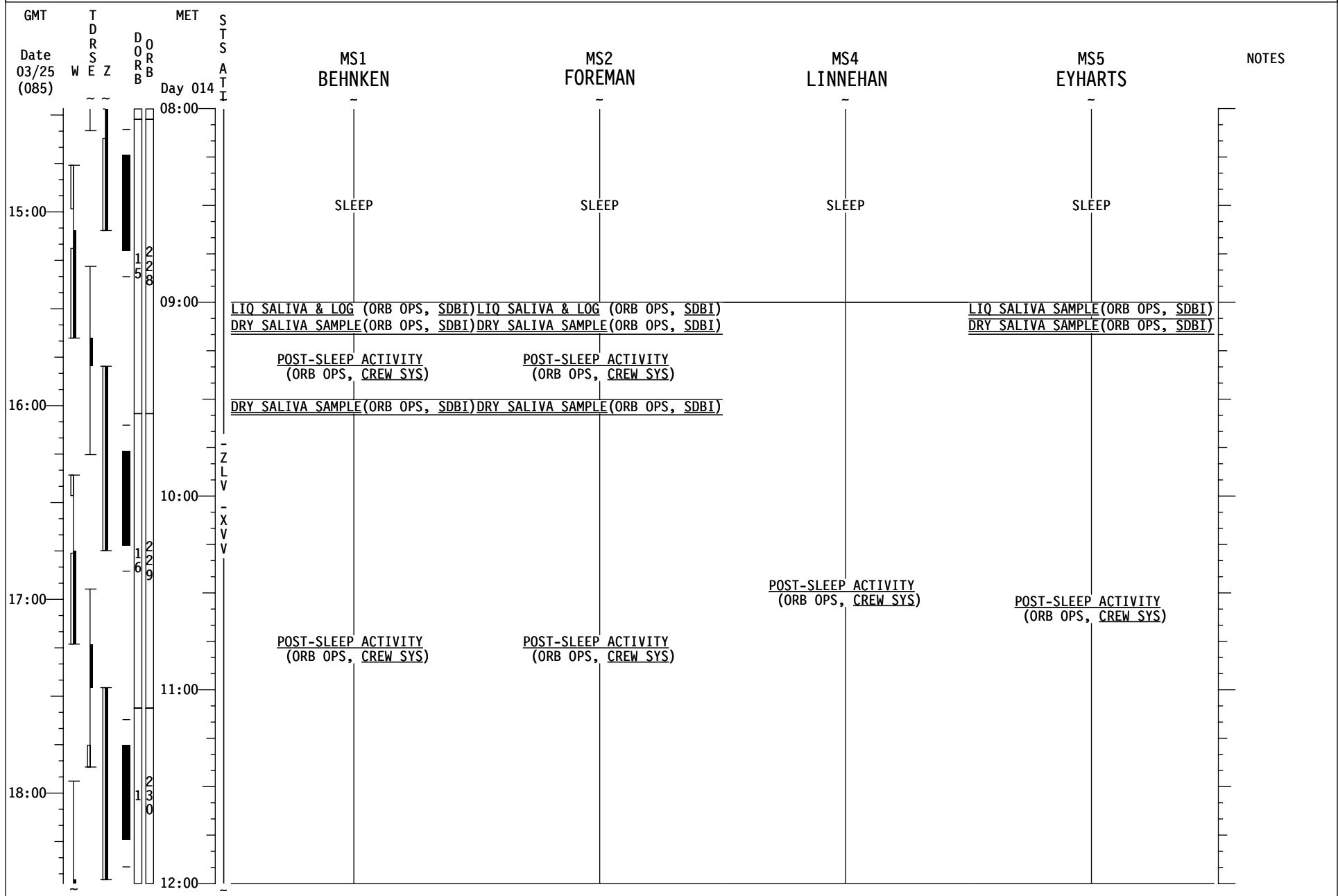
STS-123 (FD16)



APU STEAM VENT HTR ACT
 R2 VBLR CNTLR/HTR(three) -B
 3-174 PWR (three) -ON

FLT PLN/123/FIN

STS-123 (FD16)



STS-123 (FD16)

GMT	TDRSEZ	MET	STS	CDR	PLT	MS3	MCC	NOTES
Date 03/25 (085)	W E Z	Day 014	A T I	GORIE	JOHNSON	DOI		
12:00								
				CABIN CONFIG/STOW	FILTER CLEANING (IFM, SCHEDULED MAINTENANCE)	ASSY OPS: MERLIN STATUS CK (CC)		
19:00								
				FCS CHECKOUT (ORB OPS, GNC)	FCS CHECKOUT (ORB OPS, GNC)			
13:00								
						CABIN CONFIG/STOW		
20:00								
				RCS HOT FIRE TEST (ORB OPS, RCS)	RCS HOT FIRE TEST (ORB OPS, RCS)			
14:00								
				IMU STAR OF OPPTY ALIGN (ORB OPS)	PILOT WITH RHC (ORB OPS, PGSC)			
21:00								
						EXERCISE		
22:00								
				EXERCISE	CABIN CONFIG/STOW	CABIN CONFIG/STOW		
16:00								

FD16 CABIN STOW ACTIVITES
 - Remove loose items stored in A/L
 - Perform SEAT INSTALLATION
 - Perform ENTRY STOWAGE (FLTS W/RETN NET)
 (REF DATA, ENT STOW)

UPLINK
TFL 161

UPLINK
TFL 188

STS-123 (FD16)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	MS5	NOTES
Date 03/25 (085)	W E Z	Day 014	A T I	BEHNKEN	FOREMAN	LINNEHAN	EYHARTS	
12:00					CABIN CONFIG/STOW			
19:00				CABIN CONFIG/STOW	FCS CHECKOUT (ORB OPS, GNC)	CABIN CONFIG/STOW		
13:00					FD16 CABIN STOW ACTIVITES - Remove loose items stored in A/L - Perform SEAT INSTALLATION - Perform ENTRY STOWAGE (FLTS W/RETN NET) (REF DATA, ENT STOW)		EXERCISE	
20:00				ANALOG PAO CC (PHOTO/TV, SONY PD100)				
14:00				CABIN CONFIG/STOW	RCS HOT FIRE TEST (ORB OPS, RCS)	EXERCISE		
21:00					PILOT WITH RHC (ORB OPS, PGSC)			
15:00				EXERCISE		CABIN CONFIG/STOW	CABIN CONFIG/STOW	
22:00					CABIN CONFIG/STOW			
16:00				DRY SALIVA SAMPLE(ORB OPS, SDBI)				
				BLOOD DRAW (ORB OPS, SDBI)	CABIN CONFIG/STOW	BLOOD DRAW (ORB OPS, SDBI) Operator		
							PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	

STS-123 (FD16)

GMT	T D R S E Z	MET	S T S	CDR GORIE	PLT JOHNSON	MS3 DOI	MCC	NOTES
Date 03/25 (085)	W E Z	Day 014	A T I					
				EXERCISE	CABIN CONFIG/STOW			
23:00				CABIN CONFIG/STOW		CABIN CONFIG/STOW		
					MEAL			
			Z L V	MEAL		MEAL		
00:00			X V V					
				LANDING-1 COMM C/O (ORB OPS, COMM/INST)	CABIN CONFIG/STOW			
						CABIN CONFIG/STOW		
				PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX	PUBLIC AFFAIRS EVENT KU AVAIL: XX:XX-XX:XX		
01:00				MNVR(TRK) BIAS -ZLV +YVV (DUMP) TG=2 BV=3 OM=270 A/AUTO/VERN Init TRK CWC OVERBOARD DUMP (ORB OPS, ECLS) Initiate Dump	CABIN CONFIG/STOW			
			Z L V			CABIN CONFIG/STOW		
02:00			+ Y V V	CABIN CONFIG/STOW	EXERCISE			

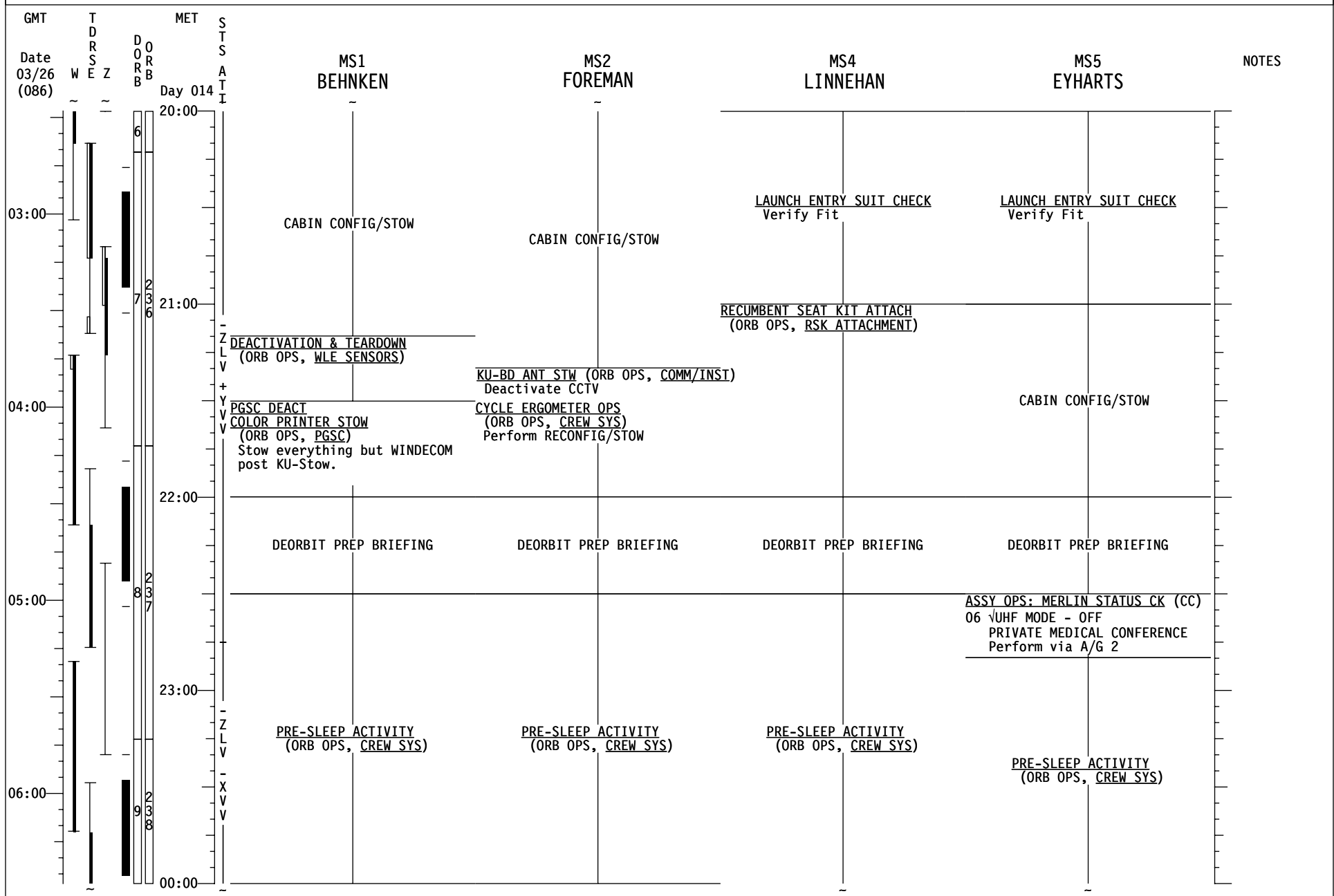
STS-123 (FD16)

GMT	T D R S E Z	MET	S T S	MS1	MS2	MS4	MS5	NOTES
Date 03/25 (085)	W E Z	Day 014	A T I	BEHNKEN	FOREMAN	LINNEHAN	EYHARTS	
16:00				<u>SSV DEACTIVATION</u> (PHOTO/TV, <u>SSV</u>)	<u>BLOOD DRAW</u> (ORB OPS, <u>SDBI</u>)	<u>BLOOD DRAW</u> (ORB OPS, <u>SDBI</u>) Operator	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX CABIN CONFIG/STOW	UPLINK TFL 161
23:00					CABIN CONFIG/STOW	<u>BLOOD DRAW</u> (ORB OPS, <u>SDBI</u>) Operator	<u>BLOOD DRAW</u> (ORB OPS, <u>SDBI</u>)	
				MEAL				
17:00			Z L V		MEAL	MEAL	MEAL	
00:00			X V V	CABIN CONFIG/STOW				
					CABIN CONFIG/STOW	CABIN CONFIG/STOW	CABIN CONFIG/STOW	
18:00				<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	<u>PUBLIC AFFAIRS EVENT</u> KU AVAIL: XX:XX-XX:XX	
01:00				CABIN CONFIG/STOW				
19:00			Z L V		EXERCISE			
			+ Y V V			CABIN CONFIG/STOW	CABIN CONFIG/STOW	
02:00				<u>DRY SALIVA SAMPLE</u> (ORB OPS, <u>SDBI</u>)	<u>DRY SALIVA SAMPLE</u> (ORB OPS, <u>SDBI</u>) ENTRY VIDEO SETUP (P/TV FS, REF PROC)			
				CABIN CONFIG/STOW				
20:00					CABIN CONFIG/STOW			

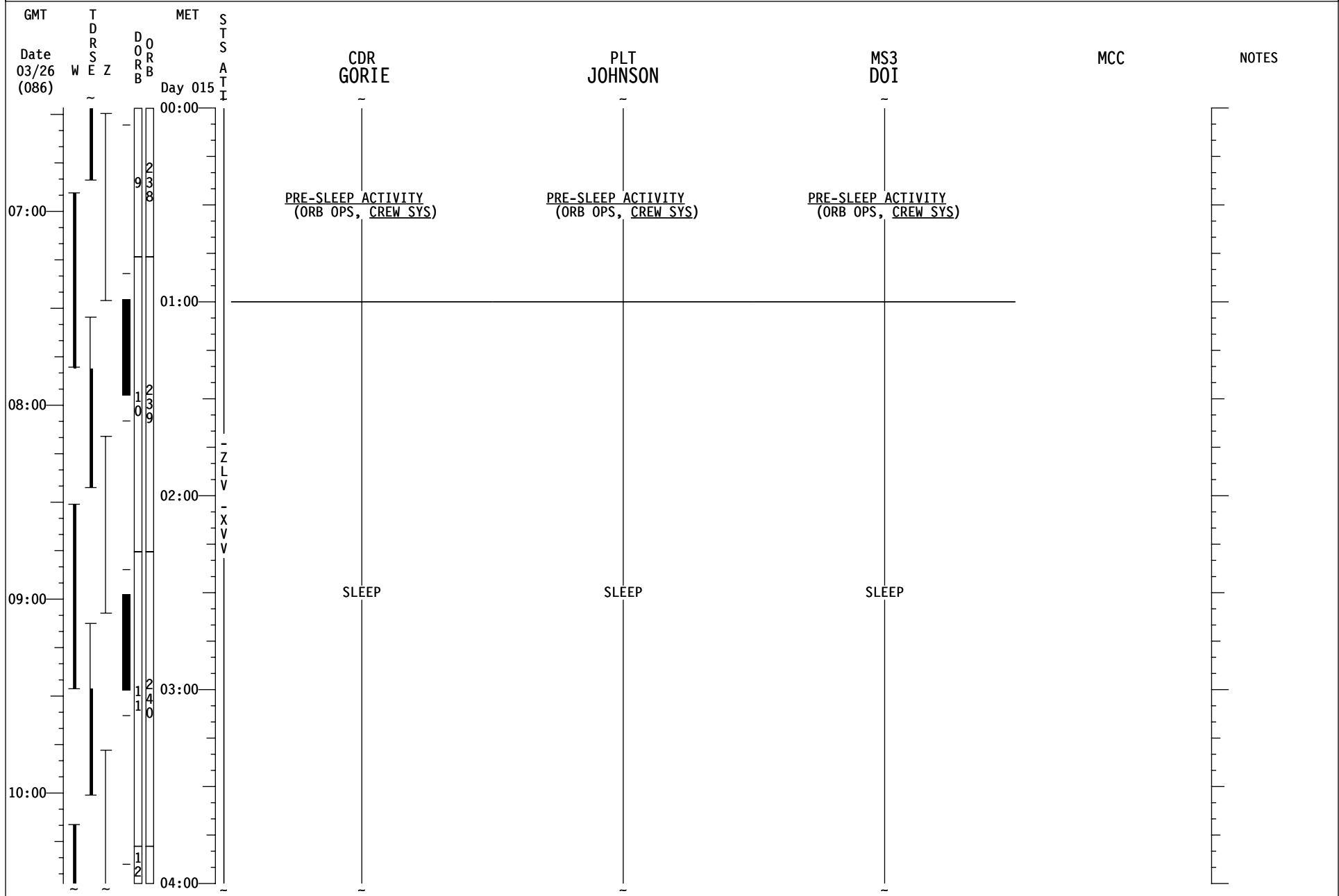
STS-123 (FD16)

GMT	T D R S E Z	MET	S T S	CDR	PLT	MS3	MCC	NOTES
Date	W	Day	A T I	GORIE	JOHNSON	DOI		
03/26 (086)	~	014	6					
20:00				CABIN CONFIG/STOW	CABIN CONFIG/STOW			
03:00				CABIN CONFIG/STOW	CWC OVERBOARD DUMP (ORB OPS, ECLS) Perform DUMP TERMINATION		CABIN CONFIG/STOW	
				LANDING-1 COMM C/O (ORB OPS, COMM/INST)	SUPPLY/WASTE WATER DUMP (ORB OPS, ECLS) Initiate Supply Dump using FES Pri A			UPDATE H2O SPLY DUMP QTY TK A & B
21:00				COMM STRING 1 C/O (PART B) (ORB OPS, COMM/INST)			RECUMBENT SEAT KIT ATTACH (ORB OPS, RSK ATTACHMENT)	
04:00				Z C3 MASTER MADS POWER - ON L A6L MADS STRAIN GAGE - ON V KU-BD ANT STW (ORB OPS, COMM/INST) + Deactivate CCTV	CABIN CONFIG/STOW			
				CABIN CONFIG/STOW				
22:00				DEORBIT PREP BRIEFING	DEORBIT PREP BRIEFING		DEORBIT PREP BRIEFING	
05:00				ENTRY COOLING CONFIG A	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)			
				SUPPLY/WASTE WATER DUMP (ORB OPS, ECLS) Terminate Supply Dump using FES Pri A req'd	MNVR (TRK) -ZLV -XVV ATT TG=2 BV=3 OM=0 A/AUTO/VERN (22:45) Init TRK		A ENTRY COOLING CONFIG R12 VVPU PWR - OFF(LED-off) Minimize use of P/TV equipment Dim cabin lighting to 25%	
23:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)			PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)	
06:00				06 VUHF MODE - OFF PRIVATE MEDICAL CONFERENCE Perform via A/G 2	PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)			
00:00				PRE-SLEEP ACTIVITY (ORB OPS, CREW SYS)				

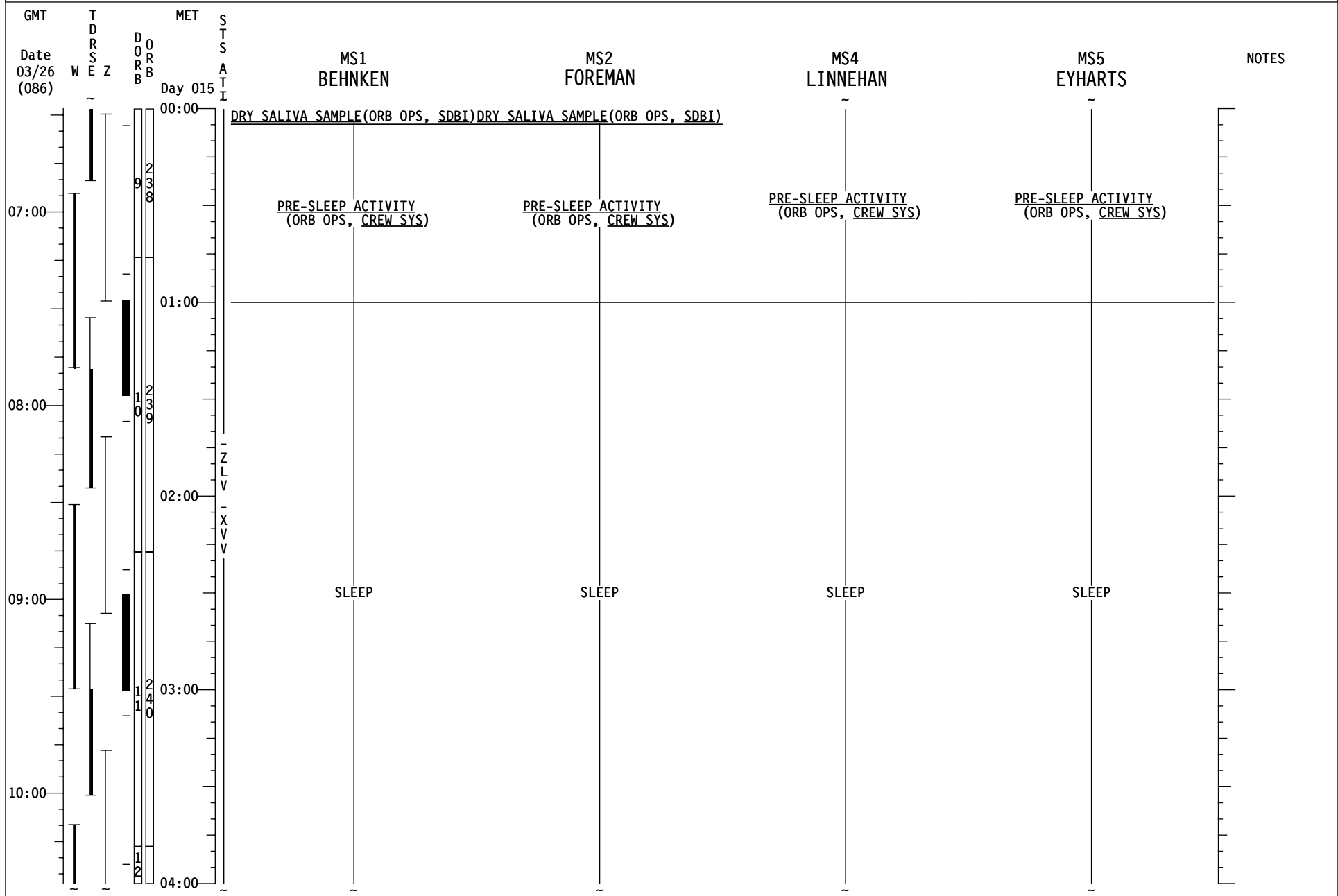
STS-123 (FD16)



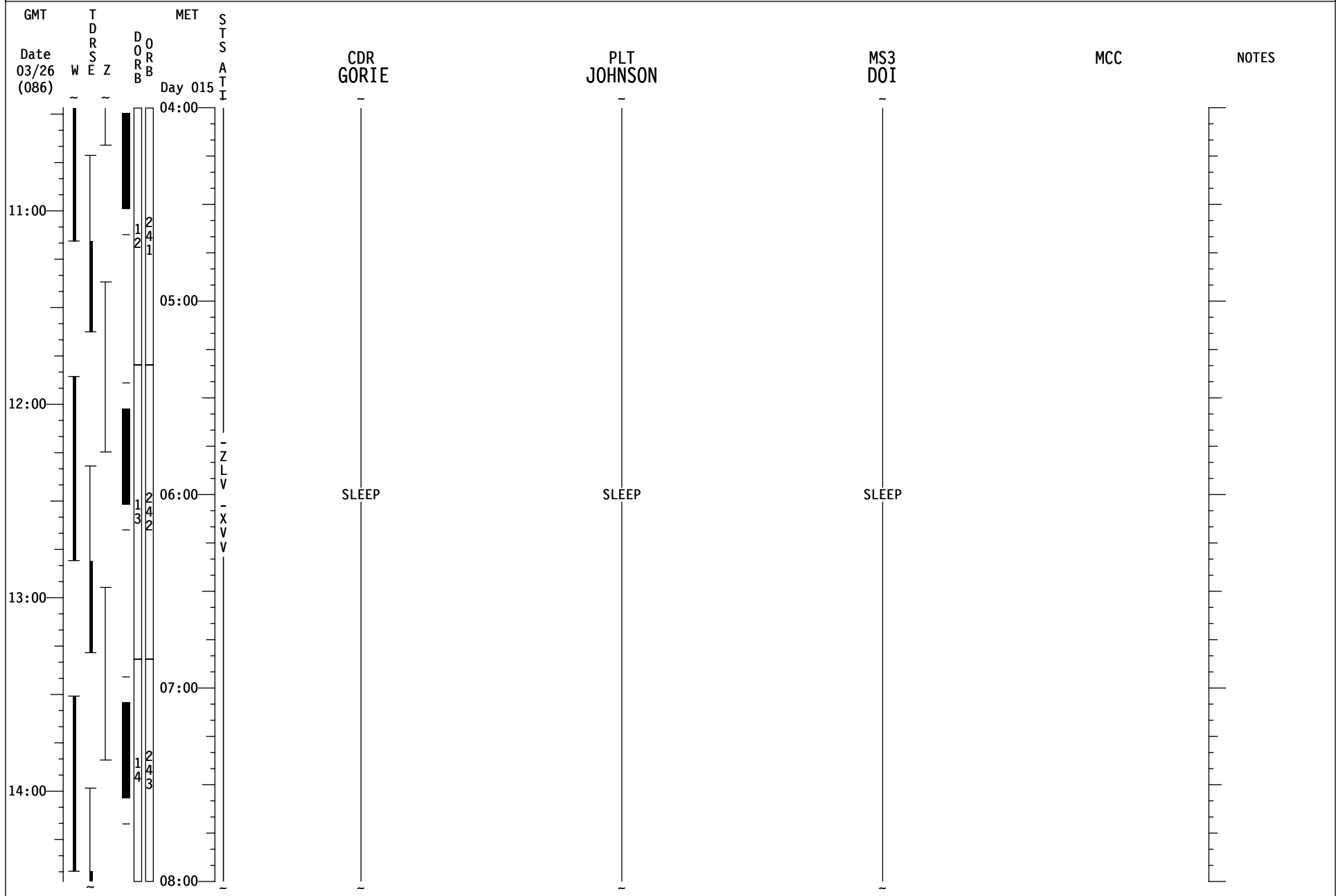
STS-123 (FD16)



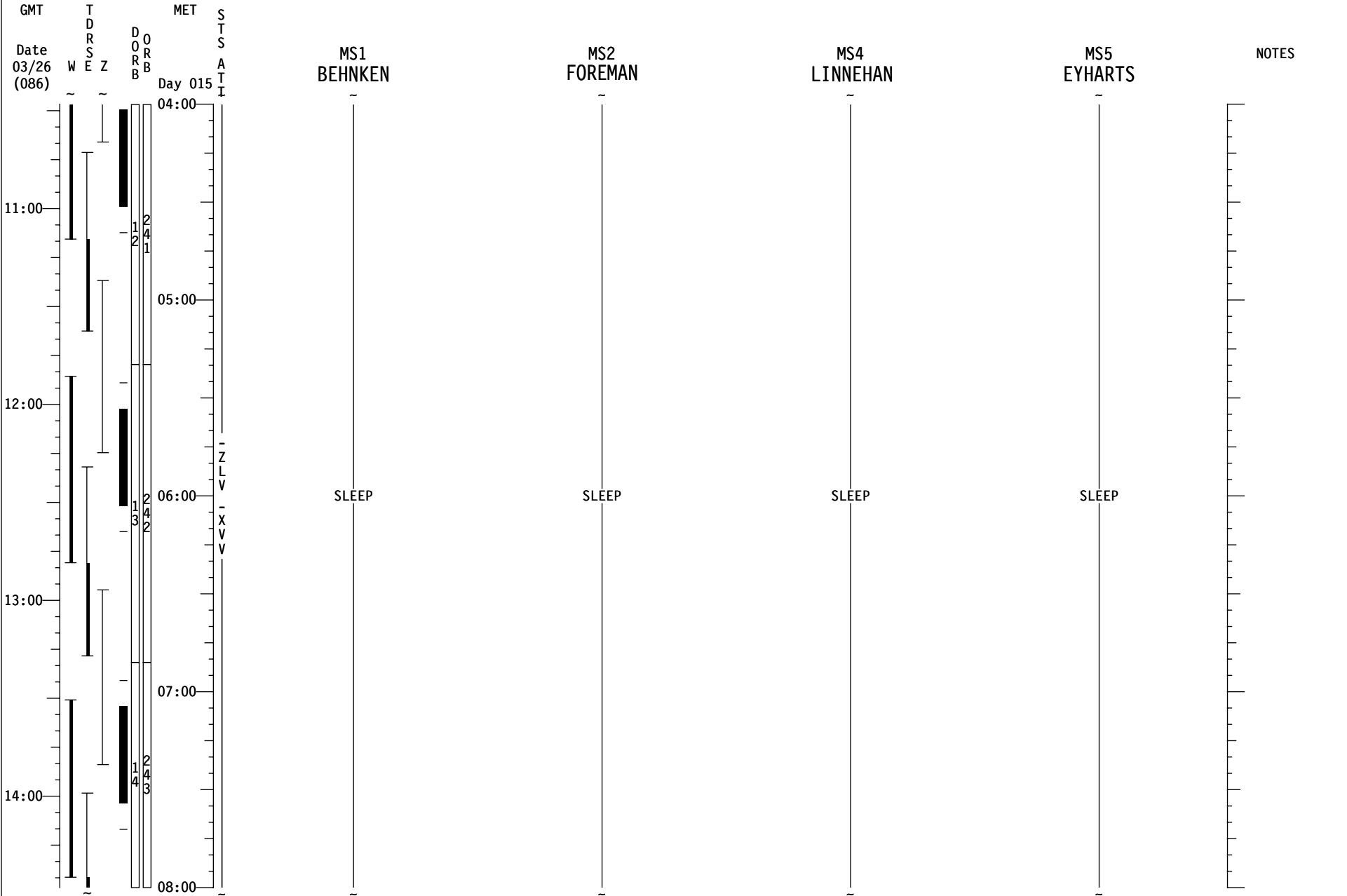
STS-123 (FD16)



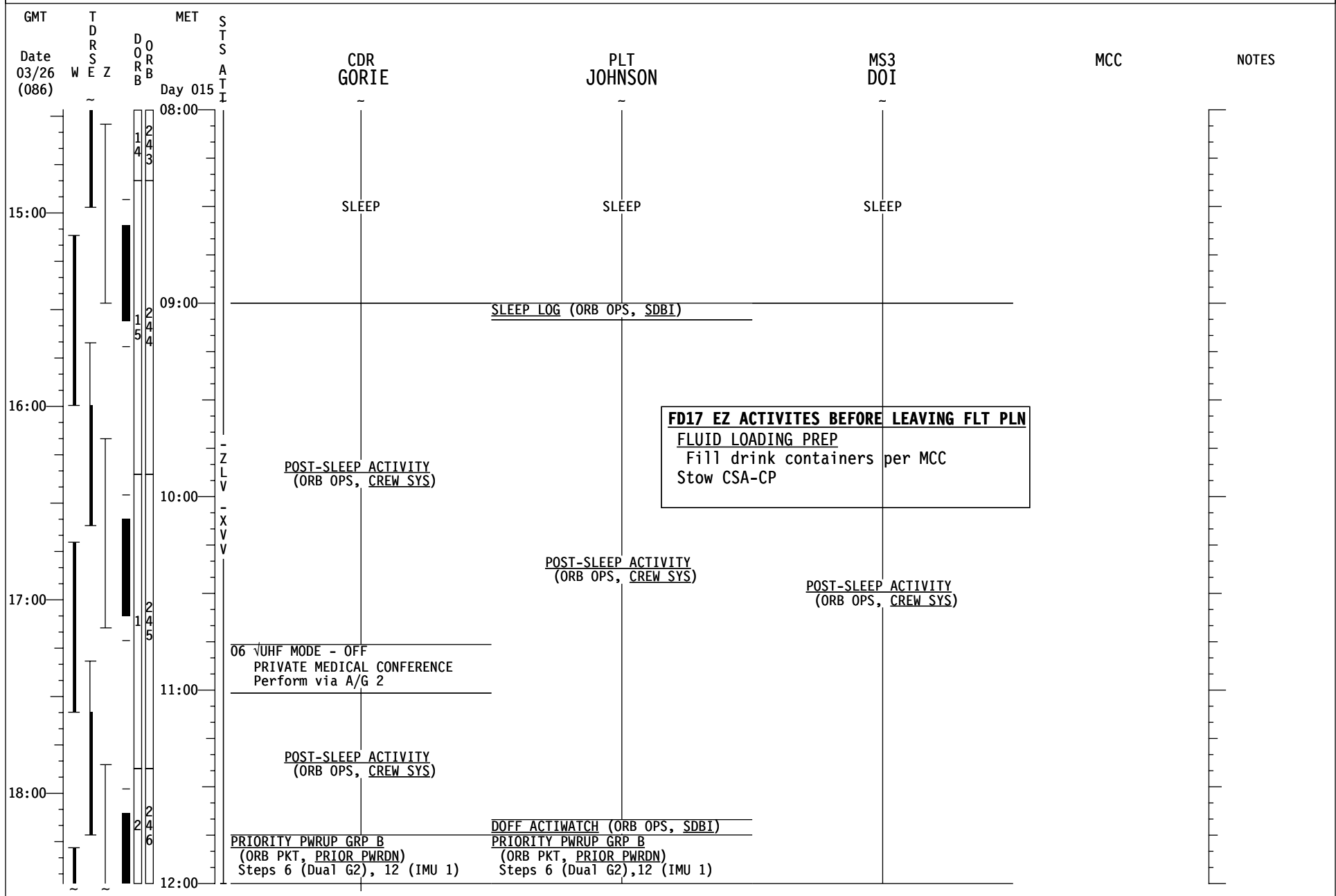
STS-123 (FD16)



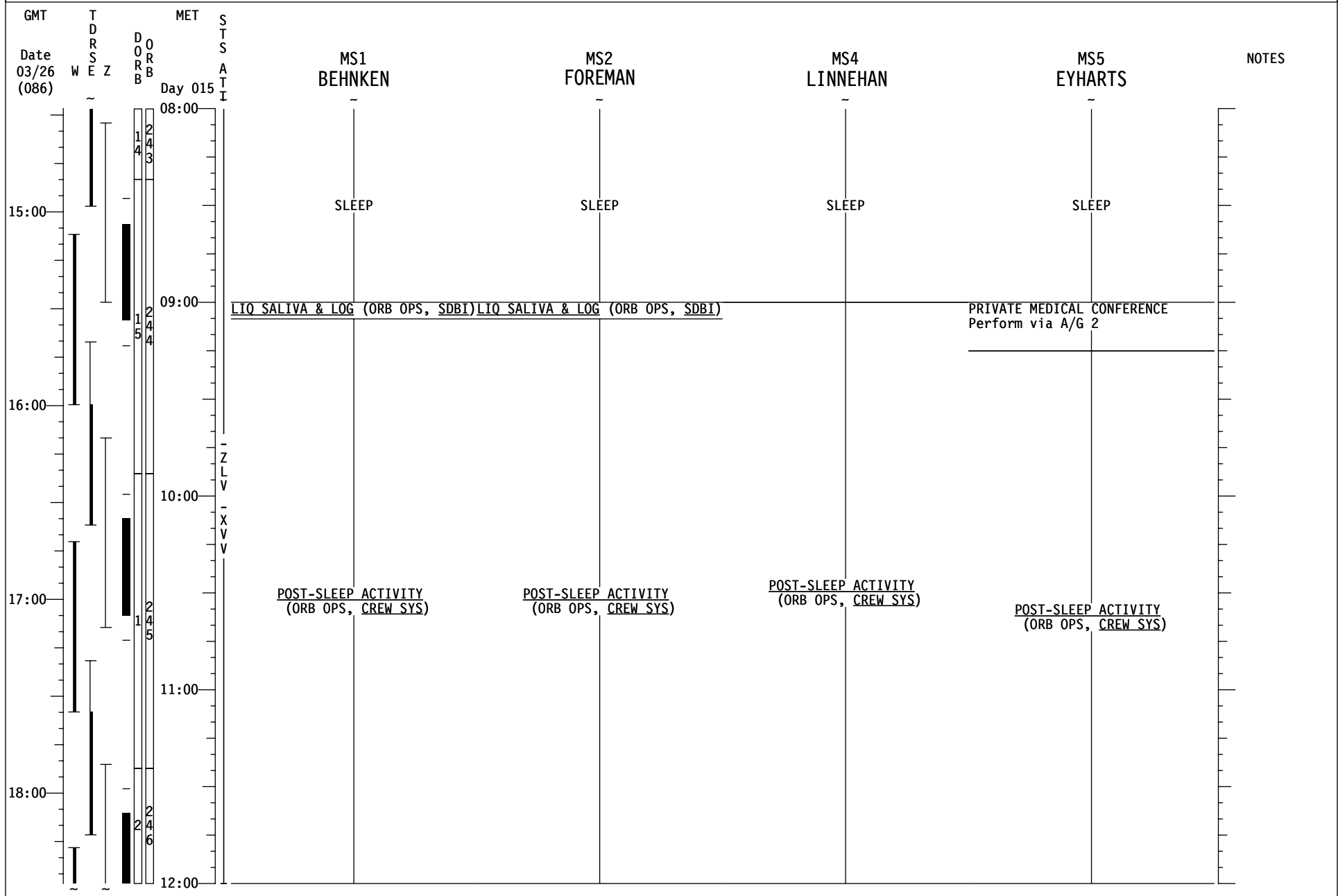
STS-123 (FD16)



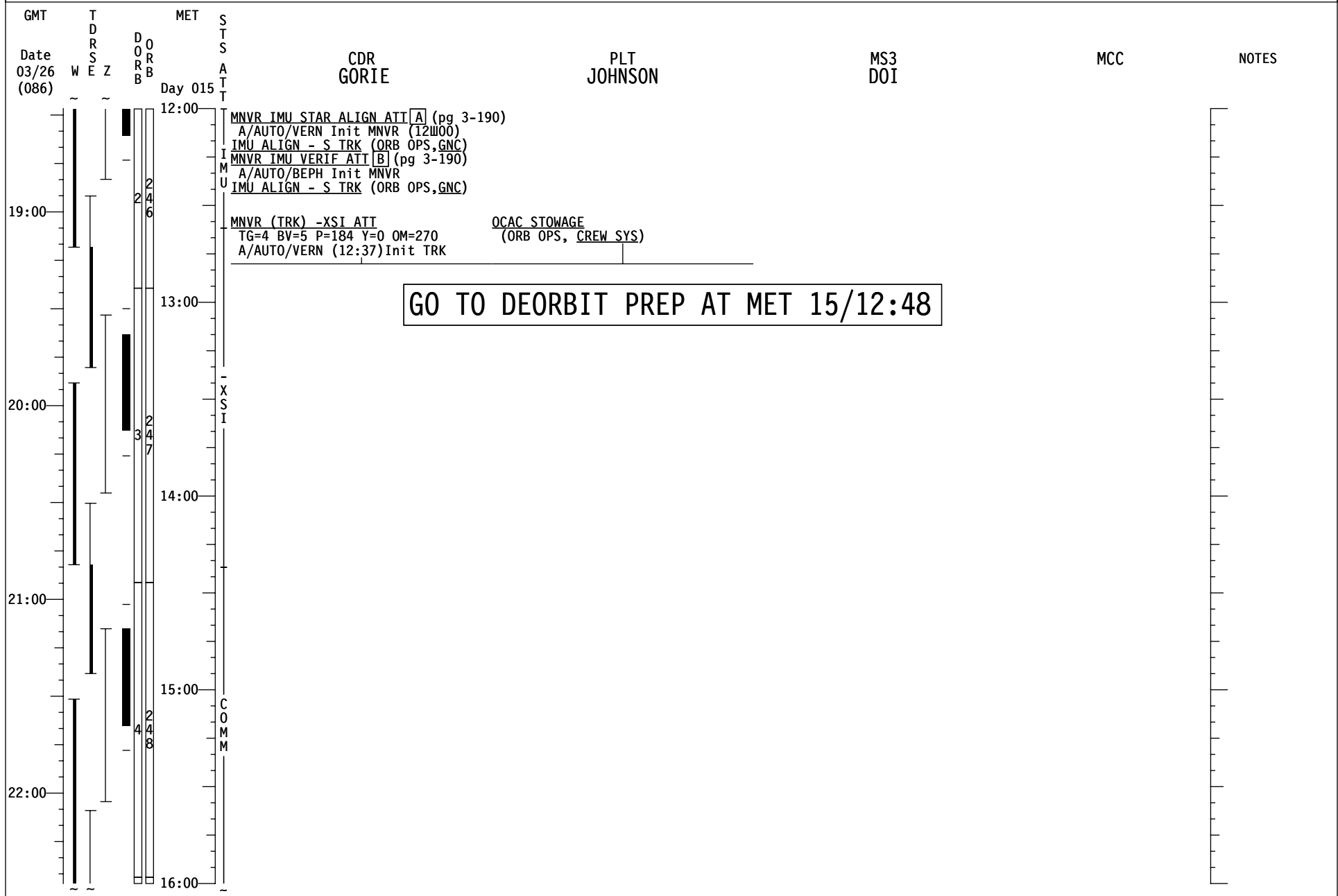
STS-123 (FD17)



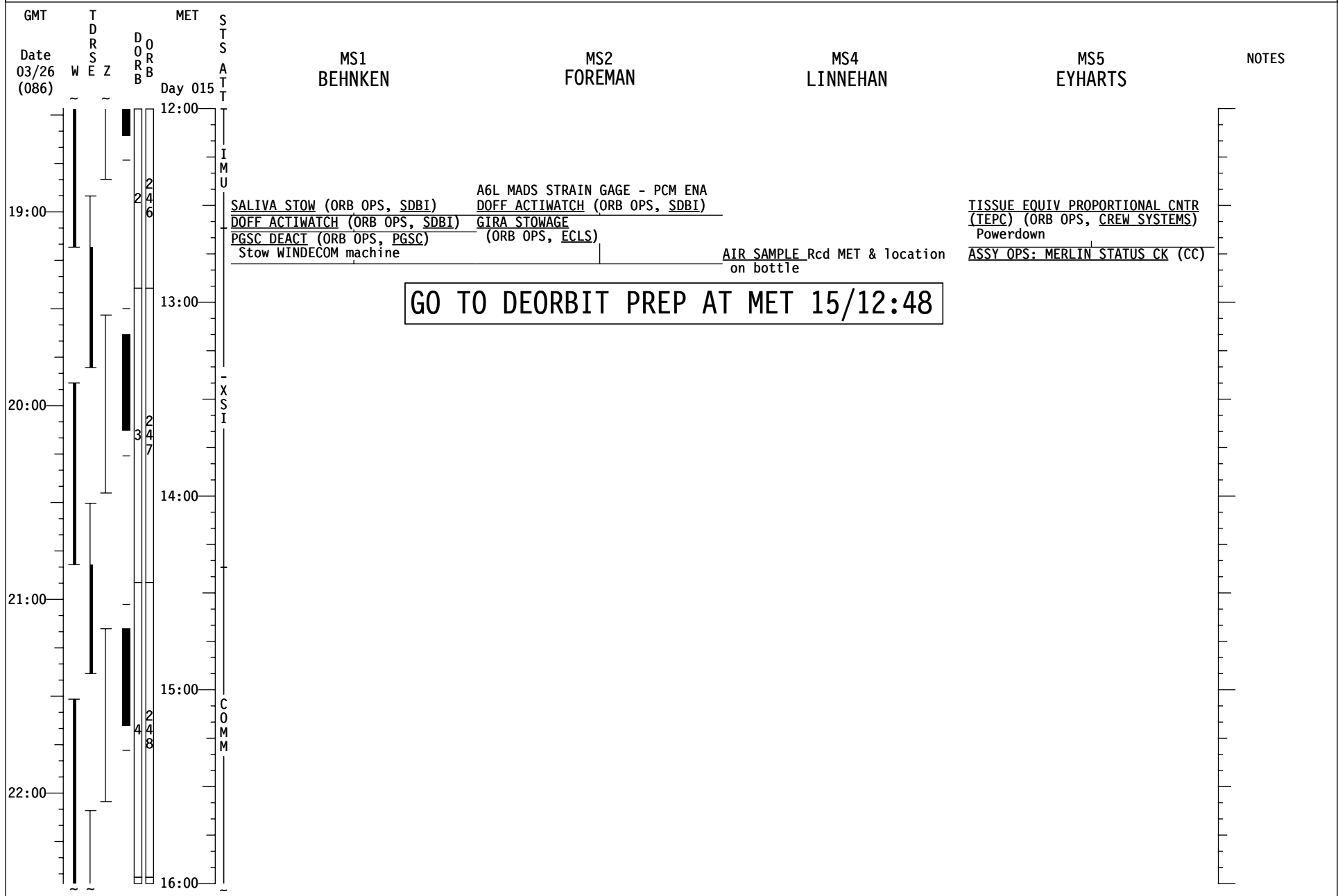
STS-123 (FD17)



STS-123 (FD17)



STS-123 (FD17)



A	IMU STAR ALIGN PAD		
ID: -Y: 43 RASALHAGUE MET (15/11:42 TO 15/12:30)			
-Z: 15, HADAR MET (15/11:54 TO 15/12:45)			
ANG DIFF: 84.1			
<u>DUAL S TRKR ALIGNMENT</u>		2nd ATTITUDE (SINGLE S TRKR) -Z:43 -Y:15	
R 349	R 261	77	
P 23	P 13	34	
Y 338	Y 348	348	
REQD ID:			
-Y: ____, -Z: ____, ANG ERR ____, ____, ____,			
ANG:	1	2	3
ΔX	() ____, ____,	() ____, ____,	() ____, ____,
ΔY	() ____, ____,	() ____, ____,	() ____, ____,
ΔZ	() ____, ____,	() ____, ____,	() ____, ____,
EXECUTION TIME: __/__:__:MET			

B	IMU VERIFICATION STAR ALIGN PAD		
ID: -Y: 26, FOMALHAUT MET (15/12:09 TO 15/12:53)			
-Z: 17, ACRUX MET (15/11:57 TO 15/12:50)			
ANG DIFF: 85.6			
<u>DUAL S TRKR ALIGNMENT</u>		2nd ATTITUDE (SINGLE S TRKR) -Z:26 -Y:17	
R 351	R 334	69	
P 39	P 326	50	
Y 65	Y 54	56	
REQD ID:			
-Y: ____, -Z: ____, ANG ERR ____, ____, ____,			
ANG:	1	2	3
ΔX	() ____, ____,	() ____, ____,	() ____, ____,
ΔY	() ____, ____,	() ____, ____,	() ____, ____,
ΔZ	() ____, ____,	() ____, ____,	() ____, ____,
If any ΔX, ΔY, OR ΔZ > 0.1 Check MCC			
EXECUTION TIME: __/__:__:MET			

The sections following this divider page will not be included in flight copies.

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For the latest version of the non-flown sections:

Attitude Timeline
Ku-Band Antenna Masking Plan
Flight Plan Notes
Flight Plan Walkthrough

Go to:

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FLIGHT PLAN

STS
123