FD03 EZ ACTIVITIES:
- PGSC REBOOT
- ORAC FILTER INSPECTION
- TDRS (STATUS CHECK)
- OSVS POWERCYCLE EXERCISE (CDR, PLT)

POST-SLEEP ACTIVITY
- ORB OPS, CREW SYS
- SUPPLY/WASTE WATER DUMP

A1 (B1) AUTO/VERN
12:00
- TDRS H/O

POST-SLEEP ACTIVITY
- ORB OPS, CREW SYS
- SUPPLY/WASTE WATER DUMP

Post-Sleep Activity:
- ORB OPS, CREW SYS
- SUPPLY/WASTE WATER DUMP

MCC UPDATE WASTE/SUPPLY
- Day 001
- TDRS H/O

POST-SLEEP ACTIVITY
- ORB OPS, CREW SYS
- SUPPLY/WASTE WATER DUMP

REPLANNED

10/27/99
(FD 03)

Day 001

12:00

SLEEP

13:00

SLEEP

14:00

SLEEP

15:00

SLEEP

16:00

POST-SLEEP ACTIVITY

(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY

(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY

(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY

(ORB OPS, CREW SYS)
RNDZ PET 00:00 (Ti) at MET 1/21:38

POST-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

POST-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

MS1

MS3

MS4

MS5

MCC

TDRS H/O

TDRS H/O

EXERCISE

EXERCISE

EXERCISE

EXERCISE

TDRS H/O
(FD 03)

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**MET**

**ORBIT**

**HST**

**TDRS**

**CDR**

**PLT**

**MS2**

**GND CMD**

**MCC**

---

**OTA BUS RECONFIG**

**AFTER HWS**

**TURN ON SIC&DH**

**TURN ON SAD & ENABLE EPS PROCESSING**

**POWER OFF GYROS 3 & 4**

**INFORM CREW**

**GO FOR TI BURN**

**NON-ESSENTIAL LOAD REDUCTION**

**INFORM CREW**

**GO FOR TI BURN**

**TRANSITION TO PSP-BYPASS**

**DISABLE S/M TESTS**

**LGA SWITCH**

**DSBL S/M TESTS & MCU AD CONFIGURATION**

**SWITCH TO T FORMAT**

**HST TO DRIFT MODE**

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**PET Rel**

**TDRS**

**SOAB**

**ENS**

**Day 001**

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**HST RNDZ (RNDZ, RNDZ TIMELINE)**

**HST RNDZ (RNDZ, RNDZ TIMELINE)**

**HST RNDZ (RNDZ, RNDZ TIMELINE)**

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**< GRAPPLE (1/23:51)**

**< Ti (1/21:38)**

**< +RBAR (1/23:12)**

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**INFORM CREW**

**GO FOR TI**

**BURN**

**UPLINK**

**-45<AZ<100 -89<EL<0**

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**FLP PLN/103/FIN**

**10/27/99**

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**REPLANNED**

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**3-24**
(FD 03)
MS1
- EVA 1 TOOL CNFG
  (EVA, TIMELINES)
  HST BERTH
  (PDRS, NOM HST RETRV)
  LATCH & MATE HST
  (PL OPS, RETRIEVAL OPS)
  ACTIVATE HST EXTERNAL PWR
  (PL OPS, RETRIEVAL OPS)
  MIDDECK PREP
  (EVA, EVA PREP)
  SINGLE (DUAL) SA SLEW
  (PL OPS, IN-BAY OPS)
  P/TV12 SETUP
  (PHOTO/TV, HST SURVEY)
  Close OUTLOOK ON ALL PGSCs
  Configure for 4K TLM
  MIDDECK PREP
  (EVA, EVA PREP)
  On MCC GO,
  CHANGE HST PGSC DATA RATE
  Configure for 4K TLM
  NEXT DAY'S EVA REVIEW
  NEXT DAY'S EVA REVIEW

MS3
- HST BERTH
  (PDRS, NOM HST RETRV)
  LATCH & MATE HST
  (PL OPS, RETRIEVAL OPS)
  ACTIVATE HST EXTERNAL PWR
  (PL OPS, RETRIEVAL OPS)
  MIDDECK PREP
  (EVA, EVA PREP)
  SINGLE (DUAL) SA SLEW
  (PL OPS, IN-BAY OPS)
  P/TV13 OPERATIONS
  (PHOTO/TV, SA OPERATIONS)
  Item 1
  P/TV13 SETUP
  (PHOTO/TV, HST SURVEY)
  Configure for 4K TLM
  MIDDECK PREP
  (EVA, EVA PREP)
  On MCC GO,
  CHANGE HST PGSC DATA RATE
  Configure for 4K TLM
  NEXT DAY'S EVA REVIEW

MS4
- HST BERTH
  (PDRS, NOM HST RETRV)
  LATCH & MATE HST
  (PL OPS, RETRIEVAL OPS)
  ACTIVATE HST EXTERNAL PWR
  (PL OPS, RETRIEVAL OPS)
  MIDDECK PREP
  (EVA, EVA PREP)
  SINGLE (DUAL) SA SLEW
  (PL OPS, IN-BAY OPS)
  P/TV13 OPERATIONS
  (PHOTO/TV, SA OPERATIONS)
  Item 1
  P/TV13 SETUP
  (PHOTO/TV, HST SURVEY)
  Configure for 4K TLM
  MIDDECK PREP
  (EVA, EVA PREP)
  On MCC GO,
  CHANGE HST PGSC DATA RATE
  Configure for 4K TLM
  NEXT DAY'S EVA REVIEW

MS5
- HST BERTH
  (PDRS, NOM HST RETRV)
  LATCH & MATE HST
  (PL OPS, RETRIEVAL OPS)
  ACTIVATE HST EXTERNAL PWR
  (PL OPS, RETRIEVAL OPS)
  MIDDECK PREP
  (EVA, EVA PREP)
  SINGLE (DUAL) SA SLEW
  (PL OPS, IN-BAY OPS)
  P/TV13 OPERATIONS
  (PHOTO/TV, SA OPERATIONS)
  Item 1
  P/TV13 SETUP
  (PHOTO/TV, HST SURVEY)
  Configure for 4K TLM
  MIDDECK PREP
  (EVA, EVA PREP)
  On MCC GO,
  CHANGE HST PGSC DATA RATE
  Configure for 4K TLM
  NEXT DAY'S EVA REVIEW
Power on Illuminators
(P/TV Cue Card) Cameras A,B,C,D, & Elbow Inform MCC when complete.

PRE-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

Galley Overnight Config
(ORB Ops, GIRA)

L1 CAB Temp Ctrl - adj as desired
MLB68: C cb MNB EXT ARL K HTR LINE ZN 1,2 (two) - cl
MNA EXT ARL K HTR LINE ZN 1,2 (two) - op

HST PGS CA On Orbit Check Out

KU Band On-Orbit Check Out

HST PGS CA On Orbit Check Out

D Format Telemetry Test

NEXT DAY'S EVA REVIEW
NEXT DAY'S EVA REVIEW
NEXT DAY'S EVA REVIEW

10.2 PSI MAINTENANCE
(EVA, 10.2 PSI CABIN)

10.2 PSI MAINTENANCE
(EVA, 10.2 PSI CABIN)
PRE-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

VIDEO CAMCORDER PLAYBACK
KU AVAIL TDRW (04:40-04:55)

P/TV SETUP
(PHOTO/TV, PLB VIEWS)

PRE-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

PRE-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

PRE-SLEEP ACTIVITY
(ORB OPS, CREW SYS)

UCA UNLK (MAIL SYNCH)
(ORB OPS, OCA)
Close OUTLOOK ON ALL PGSCs.
Place SPoC Update Disc into OCA PGSC.

SLEEP

SLEEP

SLEEP

SLEEP

NEXT DAY'S EVA REVIEW

NEXT DAY'S EVA REVIEW

NEXT DAY'S EVA REVIEW

NEXT DAY'S EVA REVIEW