

SIS TEAM LEAD
(1) RAINY
(2) DROWN
(3) BEDMAN
(4) FOWLER
(5) POWERS
(6) BAXTER
(7) FROST

SAT - SUN

PRELIMINARY SIS CREW ACTIVITIES SCHEDULE DATE: MAY 6, 1983 TIME: 1400 HRS APPROVED BY: _____

[illegible]

MONDAY JULY 11	TUESDAY JULY 12	WEDNESDAY JULY 13	THURSDAY JULY 14	FRIDAY JULY 15	SAT/SUN
<u>SMS</u> [MB] ASC SKL 3111/ESKL 2111 (Y, Sh, Pa) 0830-1230 [FB] INT ORB DAY 2 SIM (T, B, L, Gd) 1200-1700 (12 CREW + A) 1700-2200 <u>SST</u> (S) 1300-1500 P/L COM OPS (V) 1500-1700 P/L COM OPS CB MTF ISSUES MTF () 0800-0900 382 TAG UP MTF (12 CREW) 0900-1000 LIB PAM BRF W/MURPHY (12 CREW) 1000-1200 LIB IFM PROC 2120 (Y, Sh, Pa) 1300-1600 M/U IUS ANOMALY UPDATE W/WILLIAMS (12 CREW) 1400-1600 3014	<u>SMS</u> [FB] INT ASCENT SIM (T, B, L, Gd) 0800-1100 (Y, Sh, Pa) 1100-1400 [FB] INT ORB DAY 5 SIM (8 CREW) 1400-2000 [MB] E SYS 2111 (S, V) 0830-1230 <u>SST</u> (H) 0700-0900 P/L COM MAL (Y) 0800-1000 ECLSS MAL (R) 0900-1100 DPS MAL (ML) 1100-1300 DPS MAL (H) 1300-1500 VEN UTIL D/BURN BR 2201 W/JOHNSON (12 CREW) 1300-1400 LIB EVA P/P 3120 (S, Ne, V) 1300-1600 16	<u>SMS</u> [FB] INT ENTRY SIM (Y, Sh, Pa) 0830-1200 [FB] POST INS OPS 3112 (8 CREW) 1800-2200 [FB] INT ORB DAY 5 SIM (M, Sh, On) 1200-1800 [MB] D/BURN 2211/ASC FWR DN 2111 (12 CREW) 1230-1630 <u>SST</u> (S) 0900-1100 P/L COM MAL (S) 1300-1500 OM/RC MAL O (V) 1300-1500 ECLSS MAL STS-8 L-30 PRESS CONF (8 CREW) 1300-1630 BLD 2 FE/DO PREP 3120 (Y, Sh, Pa) 1300-1700 M/U	<u>SMS</u> [FB] INT DAY 3 SIM (Ha, C, Hw, R, Fs) 0800-1900 [MB] ASC SKL 34H, E PROF ADV 4111 (10 CREW) 0830-1230 <u>SST</u> (B) 0900-1100 OM/RC MAL A (S) 1200-1400 ECLSS MAL (V) 1200-1400 P/L COM MAL STS-8 L-30 PRESS CONF (8 CREW) 1300-1600 BLD 2 WETF/RMS CONT 2127 (Ne) 0800-1200 (M) LEAVE (Ga) EUROPE (Pa) MSFC/DTC STS-8 CREW TO KSC FOR CEIT, IFM & CFES 1700-	<u>SMS</u> [MB] TBD (10 CREW) 0830-1230 [FB] ORB RCS MAL 2112 (S, V) 1200-1600 [MB] ASC SKL 3111 & E SKL 2111 (Y, Sh, Pa) 1230-1630 [MB] E GEN 2111 (Ha, C, Hw) 1630-2030 <u>SST</u> (C) 1100-1300 OM/RC MAL A 4106 (Ha) 1300-1500 DPS MAL 2206 STS-8 CEIT IFM & CFES TRW AT KSC (2 CREW) 0800- ORB POS MAL 2101 S, V 1000-1100 LIB (R) LEAVE RETURN (H) (Bd) AM (PM) (MID)	16/17 PRELIMINARY TRULY (T) BRANDENSTEIN (Bd) BLUFORD (B) GARDNER (Gd) THORNTON (Th) YOUNG (Y) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) HATTINGLY (H) SHRIVER (Sh) BUCHLI (Bu) ONIZUKA (On) BRAND (Br) GIBSON (G) STEWART (St) MCCANDLESS (Mc) MCCOY (M) HARTSFIELD (H) COATS (C) MULLANE (M) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOBEE (S) NELSON (Ne) HART (H) VAN HOFTEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SMS MB 2112 SMS FB 2114 EMU SIM 2115 SES 2119 ORB M/U 2120 TG CAB 2123 11' CHSR 2124 MOP 2127 WETF 2146 SCS (DEN) 2153 NC135 2154 7' CHSR 2160 SLS 2164 REGENCY SMS TEAM/LEAD (1) HAWLEY (2) BROWN (3) BECHMAN (4) FOWLER (5) POWERS (6) DANTER (7) FROST SAT SUN

PRELIMINARY

(Ga) EUROPE-ALL WEEK
(11 CREW) LV-ALL WEEK
(Bu) LV

STA PM () AM ()
KSC INT (C)

KSC AM (Ha)

(H) (Sh)
(PM) (Y)
(NITE) (T)

(H) (Bd)
AM
(PM)
(MID)

MONDAY AUG. 1	TUESDAY AUG. 2	WEDNESDAY AUG. 3	THURSDAY AUG. 4	FRIDAY AUG. 5	SAT/SUN
SMS [FB] D/S(L/O+3d4h) ① ⑤ STS-9 INT. S.L. SYS OPS (Sh,Ga)0800-1200 (Y,Pa)1200-1600 [MB] D/O-15m ② E SYS 2111 (Cr,S,V)1230-1630 [FB] L/O+3h ② PROX INTRO 2112 (Cr,S,Hc,V)1700-2000 SST (Ml,Hw,R)0900-1100 PAM MAL (Sh)1300-1500 S ECS OPS CB ISSUES MTG W/WIETZ ()0730-0800 382 STS-8 T/U 0730-0800 CB & COMSEC ()0800-0900 WETF/RMS CONT 1 2127 (V)0800-1200 HQ TV INTV W/JOE HEADLY (T)0830-0850 (Gd)0915-0935 (Bd)0845-0905 (Th)0930-0950 (B1)0900-0920 BLDG 8 MTG W/H. STALL (Br,Mc,Mn)0900-1000 17842 PROX OPS DEBRIEF (Cr)0930-1030 3014 PAO DOWNLINK W/MORRISON + FD'S (STS-8 CREW)1000-1100 LIB XC-135 SIMULATOR-BARKSDALE AFB (G1)1000-1600 STS-12 T/U 1200-1300 3014 STS-12 FDF REVIEW (12 CREW)1300-1600 LIB WETF/RMS CONT 1 2127 (St)1330-1730 CCTV PROC 3120 (8 CREW)1400-1500 1G PHO 35/70 PR 3120 (8 CREW)1500-1630 1G HEAT PIPE PHOTO BRF (T,Bd)1630-1700 M/U MDF NITE OPS 2124 (Gd)1630-1930	SMS [FB] RPT-511 ① ⑤ STS-9 INT S.L. ACTIV SIM (Sh,Ga)0800-1800 (Pa)1000-1400 [MB] D/O-15m ③ D/O NN BURN 3111 (Br,Gi,St)0830-1230 [MB] L/O+3h ⑦ ORB PAM MAL 3112 (B1,Gd)1230-1630 [MB] L/O-2m, QBAR=1 ⑥ CONT ABT/E SKL 2111 (12-CREW)1630-2030 SST (B1)0900-1100 PAM MAL STS-11 CREW T/U 0715-0800 3014 EMU 2201 W/WOODS (Ml,Hw,R)0800-1100 3014 T.V. INTV w/CBS (B1) 0700-0730 BLD 2 TREADMILL (2-HR FAST) (Mc)0900-1030 BLDG 8 SPAS BRf W/WEITENHAGEN (Mn)0900-1100 312 MDF FS OPS A 3224 (Gd)0930-1130 AUDIOMETRY (B1,Gd,Th)0800-0900 BLDG 44 PHOTO/TV CL W/RAMOS (B1)1100-1200 236 CONT ABT PR 2107 W/WILLIAMS (12-CREW)1200-1400 3014 CCTV PROC 2120 (Gi,Mc)1400-1600 1G LASER RANGE FINDER W/GRAHAM (Cr,Br,He)1400-1500 44/134 50017 TEST (TCDT) (T,Bd,Th)1200-TO KSC STS-8 VEH & CARGO STATUS (B1,Gd)1500-1700 MCC	SMS [FB] RPT-521 ① ORB SKL 9112 (9-CREW)0800-1200 [FB] D/S-2 ③ PO INS OPS 3112 (11-CREW)1200-1600 [MB] L/O-2m ⑥ ASC SKL 3111 (12-CREW)1230-1630 SST (C)0800-1000 RCS MAL (Ha)0800-1000 ECLSS MAL 4104 (S)1000-1200 MPS MAL A CCTV PROC 2120 (Br,St)0800-1000 1G PAM BRf W/MURPHY (Mn)0900-1100 313 (T,Bd,Th) AT KSC FOR TCDT (B1,Gd)1000-TO KSC FOR TCDT (50017) T.O.=2200 S.L. EPS MALF REV (Y,Sh,Pa,Ga)1230-1430 3014 ET PHO DTO (Sh)1430-1530 3014 SL ECS MALF REV (Pa)1430-1530 LIB HDR/LDR W/BRISCOE (Y,Sh)1530-1630 3014 (S,Ne,V)1200 - TO BETHPAGE N.Y. (Cr) KSC MDF NITE OPS 2124 (Mn)1700-2000	SMS [FB] D/S-16 ⑥ INT ORB DAY 2 SIM (12-CREW)0800-1400 [FB] L/O-9m ① ⑦ INT ASC SIM (Y,Sh,Pa) 1400-1700 (T,Bd,B1) 1700-2000 [MB] L/O-2m ③ ASC SKL 3111 (Br,Gi,St)0830-1230 STS-11 RNDZ FAM RUN (Mc)0800-1200 SES FIRE FIGHTING TRNG BLDG 207/214 (9-CREW +Lg,Md)0830-1130 STS-9 ORB FLT TECH #5 ()1200 BLDG 29/109 CCTV PROC 3120A (Lg,Ln,Md,Ok)1230-1430 M/U STS-9 CREW EXP BRFG (Y,Sh,Pa,Ga)1200-1300 LIB MTG W/CA STA SFC'S (Y) 1300-1400 CREW EQMT W/DUNBAR (Lg,Md,Ln,Ok)1500-1600 LIB (S,Ne,V)LASS, BETHPAGE (8-CREW) RTN to JSC 1300 (Gi,St,Mc,Mn) 1330 to BETHPAGE (Ga) PM TO MSFC	SMS [FB] D/O-4h ⑥ D/O CONT 2112 (12-CREW)0800-1200 [FB] L/O+3h ⑦ PAM S/C MAL 3112 (T,B1,Gd)1200-1600 [MB] L/O-2m ② ASC SYS 2111' (Cr,S,V)1230-1630 MED PROC 2101A (Lg,Md,Ok)0800-1100 3014 LASS BETHPAGE NY (Gi,St,Hc,Mn) LEG PHOTO, EOG & TREADMILL (T,Bd,Th)0800-1000 1G AUDIOMETRY (T,Bd,Th)1000-1100 BLD 44 TELEPRINTER 2162 (Th)1200-1300 FB SMS BLD 5 PI/DO PREP 3120 (Lg,Md,Ln,Ok)1200-1600 STS-11 RNDZ FAM RUN (Br)1200-1600 SES (12 CREW) 1200 T-38 CFES CELL HARVEST (Th)1300-1400 BLDG 37 MTG W/DR. LIPSKY (Th)1430-1600/16902 EL CAMINO REAL- CLC (Pa,Ga)MSFC/ITPT (Ht)LV (Md,Ok) TO MSFC	6/7 TRULY (T) BRANDENSTEIN (Bd) BLUFORD (B1) GARDNER (Gd) THORNTON (Th) YOUNG (Y) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) MATTINGLY (M) SHRIVER (Sr) BUCHLI (Bu) ONIZUKA (On) BRAND (Br) GIESON (Gi) STEWART (St) McCANDLESS (Mc) McHAIR (Mn) HARTSFIELD (Ha) COATS (C) MULLANE (Ml) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOSEE (S) NELSON (Ne) HART (Ht) VAN HOFTEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SMS MB 2112 SMS FB 2114 EMU SIM 2115 SES 2119 ORB M/U 2120 1G CAB 2123 11' CHMBR 2124 MDF 2127 WETF 2146 SOS (DEN) 2153 KC135 2154 7' CHMBR 2160 SLS 2164 REGENCY EM TEAM/LEAD (1) RAINY (2) BROWN (3) BECKMAN (4) FOWLER (5) POWERS (6) DAXTER (7) FROST SAT SUN
STA-KSC PM(Sr) NITE (Sm)	AM (S) NITE (T)(Bd)	AM (Gi) PM (Gr)	AM(Wa) PM(Br)	AM (Y) PM (Sh)	

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SAT/SUN
AUG 8	AUG 9	AUG 10	AUG 11	AUG 12	13/14
<u>SMS</u> [FB] STS-9 INT EXP OPS SIM (JIS) (Sh, P₂) 0800-2000 (G_w) MSFC - PCTC [MB] ACC PROF ADV / E PROF ADV 4111 (M, St, G_w, O_m) 0830-1230 [MB] ASC SKL 3211 (B_y, G_w, St) 1230-1630 [MB] ASC SKL 3211 (12 CREW) 1630-2030 <u>SST</u> (ML) 1400-1600 OPS MAL ANNUAL PHYSICAL (M_L) 0800-1100 BLD P (11 CREW) T/H MTG 0845-0930 STS-11 CREW PHOTO w/GRAY (11 CREW) 0945-1145	<u>SMS</u> [FB] STS-9 INT EXP OPS SIM (JIS) (Y, P₂) 0900-2100 (G_w) MSFC - PCTC [MB] CONT ABT / E SKL 2111 (12 CREW) 0830-1230 [MB] E PWR DN 3111 (B_y, G_w) 1230-1630 <u>SST</u> (G_L) 0900-1100 P/L COM MAL	<u>SMS</u> [MB] INT ASCENT SIM (Y, Sh, P₂) 0800-1100 (B_y, G_w, St) 1100-1400 [FB] ORB EPS MAL 2112 (C_y, S, V) 0830-1230 [FB] PO INS OPS 3112 (11 CREW) 1630-2030 <u>SST</u> (Sh) 1500-1700 SCDS AC/DEAC CFES TRNG w/C. WALKER (B_L) 0800-1100 (G_d) 1200-1500 EMU/AL WT 3154 (Y) 1200-1500 BLD 7 (Sh) 1300-1400	<u>SMS</u> [FB] 200K FT INT ENTRY SIM (M, S_y, B_y) 0800-1200 [FB] L/D + 1d 23h 30m INT OPS DAY 3 SIM (11 CREW) 1200-2000 <u>SST</u> (W_r) 0800-0900 CCTV MAL (Sh) 1000-1200 DM/RC MAL A 1106 (W_r) 1200-1400 EDM/IN OPS ED408: CARGO INT (B_L, P_d) 0800-1600 KSC EMU AL 3154 (Y) 0830-1430 BLD 7 PHO IL ED 2101 w/ROMOS (W_r) 0900-1100 318 PRDX RMS 2101 (S, H_t) 1500-1600 (H_t) LEAVE TO 1300 HRS (N_e) LEAVE	<u>SMS</u> [FB] APP/GAPP 2112 & 2212 (S, H_t) 0800-1200 [MB] ASC SKL 9211 (Y, Sh, P₂) 0830-1230 [FB] STA KEEPING 2212 (B_y, G_w, St) 1200-1400 [MB] L/D-2m, 2DDK FL (T, B_L, R_L) 1230-1630 <u>SST</u> (S) 1300-1500 DM/RC MAL 0 STA K/SEP BR 2101 w/SEDEJ (B_y, M_L) 1000-1100 3014 ASC/ENT FLT TECH MTG #6 () 1200-1600 282 (er) PR LAS VAGAS AM (S) PM () NITE (T) (B_d)	TRULY (T) BRANDENSTEIN (B_d) BLUFORD (B_L) GARDNER (G_d) THORNTON (Th) YOUNG (Y) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) MATTINGLY (M) SHRIVER (Sr) BUCHLI (Bu) ONIZUKA (On) BRAND (Br) GIBSON (Gi) STEWART (St) McCANDLESS (Mc) McHAIR (Mn) HARTSFIELD (Ha) COATS (C) MULLANE (M_L) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOBBE (S) NELSON (Ne) HART (Ht) VAN HOFTEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SMS MB 2112 SMS FB 2114 EMJ SIM 2115 SES 2119 ORB M/U. 2120 1G CAB 2123 11' CHMBR 2124 MDF 2127 WETF 2146 SOS (DEN) 2153 KC135 2154 7' CHMBR 2160 SLS 2164 REGENCY SMS TEAM/LEAD (1) RAINEY (2) BROWN (3) BECKMAN (4) FOWLER (5) POWERS (6) DAXTER (7) FROST SAT - SUN KSC STA AM (B_y, G_w)
(G_w) MSFC (H_t, N_e) LV (8 CREW) ON LEAVE (St, M_n) 1700 TO L.A.	(12 CREW) 1300 TO PALMDALE	(B_L, G_d) 1600 TO KSC (S) 1600 TO KSC FOR F.A.T			
STA	NITE (B _y)	NITE (T) (B _d)	NITE (T) (B _d)	NITE (T) (B _d)	NITE (T) (B _d)

PRELIMINARY

MONDAY AUG 8	TUESDAY AUG 9	WEDNESDAY AUG 10	THURSDAY AUG 11	FRIDAY AUG 12	SAT/SUN 13/14
SMS [FB] D/S(L/O+3d3h45m) ① ⑤ STS-9 INT EXP OPS SIM (JIS) (Y,Pa)0800-2000 (Ga)MSFC-PCTC [MB] L/O-9m, QBAR=1 ④ ASC PROF ADV/E PROF ADV 4111 (M,Sr,Bu,On)0830-1230 [MB] L/O-2m ③ ASC SKL 3211 (Br,Gi,St)1230-1630 [MB] L/O-2m ⑥ ASC SKL 3211 (12 CREW)1630-2030 SST (M)1300-1500 DPS MAL CB MTG ()0800-0830 382 ANNUAL PHYSICAL (M)0800-1100 BLDG 8 TAG-UP MTG (11 CREW)0845-0930 382 STS-11 CREW PHOTO W/GRAY (11 CREW)0945-1145 BLD 8 GFE CCB (Mc)1300-1400 EMU CWS 2214 (Mn)1300-1500 GLOVE FIT CHECK (St)1630-1700 BLD 7 (Ga) MSFC → (Ht,Ne) LV → (8 CREW) ON LEAVE → (St,Mn)1700 TO LA →	SMS [FB] D/S(L/O+4d3h50m) ① ④ STS-9 INT EXP OPS SIM (JIS) (Sh,Ga)0900-2100 (Pa)MSFC-PCTC [MB] L/O-2m, QBAR=1 ⑥ CONT ABT/E SKL 2111 (12 CREW) 0830-1230 [MB] QBAR=1 ③ E PWR DN 3111 (Br,Gi)1230-1630 SST (Gi)0900-1100 P/L COM MAL (Y)1300-1500 KU RADAR OPS SES STS-11 RNDZ FAM (Mc)0800-1200 EMU CWS 2214R2 (Y)0900-1100	SMS @MB] L/O-9m ① ③ INT ASCENT SIM (Y,Sh,Pa)0800-1100 (Br,Gi,St)1100-1400 [FB] L/O+3h ② ORB EPS MAL 2112 (Cr,S,V)0830-1230 SST (Sh)1500-1700.S CDMS AC/DEAC WETF/DOOR CONT 2 3127 (St,Mc)0800-1200 CFES TRNG W/C. WALKER (Gd)0830-1130 (B1)1230-1530 PHONE INTV w/EBONY MAG (B1)1000-1030 PHONE INTV SHERIDAN BROADCAST w/JIM HAMLIN (B1)1030-1045 PERS INTV ASSOC PRESS w/RECER (B1)1100-1130 BLD 2 SL EPS MAL REV (Sh)1200-1300 30T4 (Pa)1200-1400 EMU/AL WT 3154 (Y)1200-1500 BLD 7 (Sh)1300-1430 PHONE INTV W/C. COVAULT (Gd)1300-1315 325 EMU CWS 2214 (Mc)1300-1500 SL ECS MAL REV (Pa)1400-1600 30T4 PROX OPS w/MOSEL & HEIB (Cr,Hk)1500-1600 334 (T,Bd,B1,Gd)1600 TO KSC → (S)1600 TO KSC → (12 CREW)1300 TO PALMDALE FOR F.A.T.	SMS [FB] 200K Ft. ④ INT ENTRY SIM (M,Sr,Bu)0800-1200 [FB] L/O+1d23h30m ③ INT ORB DAY 3 SIM (Br,Gi,St,Mn)1200-2000 SST (Wr)0800-0900 CCTV OPS (Sh)1000-1200 OM/RC MAL A 4106 (Wr)1200-1400 COM/IN OPS E0408 CARGO IVT (B1,Gd)0800-1600 KSC CINEMA 360 BR (11 CREW)0800-1100 382 EMU/AL 3154 (Y)0830-1430 BLDG 7 PHO 16 EQ 2101 w/RAMOS (Wr)0900-1100 318 EVA FLT TECH MTG #5 (Mc)1200-1600 382 LEG PHOTOS W/THORNTON (T,Bd,Th)1200-1330 1G AUDIOMETRY W/THORNTON (T,Bd,Th)1400-1500 BLDG 44 PROX RMS 2101 (S,Ht)1500-1600 LIB (Ht) LEAVE TO 1300 HRS → (Ne) LEAVE → (Pa) MSFC →	SMS [FB] L/O+3h ② APP/GRAPP 2112 & 2212 (S,Ht)0800-1200 [MB] L/O-2m, D/O-15m ① ASC SKL 9211 & E SKL 9211 (Y,Sh,Pa)0830-1230 [FB] L/O+3h ③ STA KEEPING 2212 (Br,Gi,St)1200-1600 [MB] L/O-2m, 200K FT. ⑦ ASC SKL 9311 & E SKL 9411 (T,Bd,B1)1230-1630 SST (S)1300-1500 OM/RC MAL 0 PHO 35/70 PR 2120 (Mc,Mn)0800-1000 1G STA K/SEP BR 2101 w/SEDEJ (Br,Mc)1000-1100 30T4 HEAVY AIRCRAFT TRNG (Gi)1000-1200 ELLINGTON ASC/ENT FLT TECH MTG #6 (St,)1200-1600 382 PHO 35/70 EQ 2101 w/RAMOS (Wr)1200-1500 318 EMU SUIT REFIT (Gd)1300-1400 BLD 7 VFT & VFI W/PRENDERGAST (Pa,Ga)1330-1600 LIB (Cr) PR LAS VEGAS →	TRULY (T) BRANDENSTEIN (Bd) BLUFORD (B1) GARDNER (Gd) THORNTON (Th) YOUNG (Y) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) MATTINGLY (M) SHRIVER (Sr) BUCHLI (Bu) ONIZUKA (On) BRAND (Br) GIBSON (Gi) STEWART (St) McCANDLESS (Mc) McHAIR (Mn) HARTSFIELD (Ha) COATS (C) MULLANE (M1) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOBEE (S) NELSON (Ne) HART (Ht) VAN HOFFEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SMS MB 2112 SMS FB 2114 EMU SIM 2115 SES 2119 ORB M/U 2120 1G CAB 2123 11' CHMBR 2124 MDF 2127 WETF 2146 SOS (DEN) 2153 KC135 2154 7' CHMBR 2160 SLS 2164 REGENCY SMS TEAM/LEAD (1) RAINY (2) BROWN (3) BECKMAN (4) FOWLER (5) POWERS (6) DAXTER (7) FROST SAT SUN KSC STA AM (Rh),(Gi)
STA KSC PM () NITE ()	AM(Rh) PM(M) NITE (Br)	AM(Bh) PM(Bn) NITE (T,Bd)	AM(S)(Bn) PM(Sr)(Na) NITE (T)(Bd)	AM(Na)(Bh) PM(Y)(Sh)	

PREPARED BY: DG/34/ROBERTSON/JONES/SMITH/CLARK EXT 2986

STS CREW ACTIVITIES SCHEDULE

DATE: 8/5/83

TIME: 1600

APPROVED BY:

MONDAY AUG. 15 SMS	TUESDAY AUG. 16 SMS	WEDNESDAY AUG. 17 SMS	THURSDAY AUG. 18 SMS	FRIDAY AUG. 19 SMS	SAT/SUN 20/21
[FB] PO INS OPS 3112 (11 CREW)1200-1600 [FB] ORB SM 2112 (Cr,S,V)1600-2000 (NO MB AVAILABLE TODAY) CB ISSUES MTG ()0730-0800 38Z CB MEETING ()0800-0900 HYPERGOL FIRE & TANK TRNG (KSC) (STS-9 CREW)0800-1200 CREW TAG-UP MTG (12 CREW)0900-1000 CCTV OPS/COM 2120 (S,Ht,Ne,V)0930-1130 16 STAK/SEP BRF 2101 (Cr,S,Ht)1300-1400 ORB T/L BRF 3101 (Y,Sh,Pa,Ga)1500-1700 (STS-9 CREW)T38 KSC-JSC 1300 (Ha,C)T-38 ELP/PM STA WSMR (Ha)(C) NITE ()	[FB] INT ORB DAY 4 SIM (8 CREW)0800-1400 [MB] TBD (12 CREW) [MB] E PWR DN 3211 (11 CREW)1230-1630 [FB] ORB T/L 9112 (Y,Sh,Pa,Ga)1500-1900 SES SEP TRANS 2112 & 2212 (Cr,S,Ht)0800-1200 EVA P/P 3120R1 (Y,Sh,Ga)0800-1100 EMU TV 2101 (Br,Mc,St)0800-1000 CCTV PROC 3120A (Y,Sh,Pa,Ga)1200-1400 POSTLANDING BRF W/GREGA (8 CREW)1500-1600 3014 AM() () PM() () NITE () ()	[FB] INT ENT SIM (T,Bd,B1)0700-0900 (Y,Sh,Pa)0900-1100 [FB] INT ORB DAY 2 SIM (8 CREW)1100-1600 [MB] E SYS 2211 (Cr,S,V)0830-1230 PAYLOAD EVA 3101 (Br,Mc,St)0800-1000 3014 WETF/PAYLOAD EVA 3127 (Br,Mc,St)1200-1600 (C)BARKSDALE/KC135 SIMULATOR AM() () PM() (G1) NITE () ()	[FB] APP/GRAP MAL 2112 (Cr,S,Ht)0830-1230 [MB] INT ASCENT SIM (Br,G1,St,Mc)1000-1300 (T,Bd,B1)1300-1600 [FB] TBD (12 CREW)1230-1630 SES STA KEEPING 2112 & 2212 (S,Ht)0800-1200 APPR BRIEF W/SEDEJ (Br,Mc)0800-0900 3014 CEIT BRF W/HONAKER (12 CREW) 0800-0900 WETF/TBD (V)0830-1130 PHO TECH 2101 (13 CREW)1330-1530 (Y,Sh) TO KSC FOR OIT OIT BRF W/SPRING (AT KSC) (Y,Sh)1330-1530 PM (Br) NITE (T) (Bd)	[FB] V BAR APPR 2112 & 2212 (Br,Mc,Mn)0800-1200 [FB] PAM S/C MAL 3212 (T,Bd,B1,Gd)1200-1600 [MB] TBD (12 CREW)1230-1630 SES STA KEEPING 2112 & 2212 (S,Ht)0800-1200 L-10 PHYSICAL & MED PROC 3101 12-HR FAST REQUIRED (Th)0730-1100 BLDG 8 (Gd)0745-1100 (B1)0800-1100 L-10 PHYS & MED PROC 3101-12 HOUR FAST RECD (T,Bd)0800-1030 BLDG 8 TRULY (T) BRANDENSTEIN (Bd) BLUFORD (B1) GARNEY (Gd) THORNTON (Th) YONG (V) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) HATTINGLY (Ht) SHRIVER (Sr) BUCHLI (Bu) ONIZUKA (On) BRAND (Br) GIBSON (G1) STEWART (St) McCANDLESS (Mc) McHAIR (Mn) HARTSFIELD (Ha) COATS (C) MULLANE (M1) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOBEE (S) NELSON (Ne) HART (Ht) VAN HOUTEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SMS MB 2112 SMS FB 2114 EMU SIM 2115 SES 2119 ORB M/U 2120 TG CAB 2123 11' CHMR 2124 MDP 2127 WETF 2146 SDS (DEN) 2153 KC135 2154 7' CHMR 2160 SLS 2164 REGENCY SMS TECH LEAD (1) HATKEY (2) BROWN (3) BECKMAN (4) FOWLER (5) POWERS (6) DAXTER (7) FROST SAT - SUN	

MONDAY AUG. 15

TUESDAY AUG. 16

WEDNESDAY AUG. 17

THURSDAY AUG. 18

FRIDAY AUG. 19

SAT/SUN

SMS

[FB] L/O-2m
PO INS OPS 3112
(11-CREW)1200-1600

[FB] L/O+3h
ORB SM 2212
(S,V)1600-2000
(NO MB AVAILABLE TODAY)

SST

(V)1300-1500 COM/IN MAL
(M1)1300-1500 EPS MAL

CB ISSUES MTG

() 0730-0800 382

CB MEETING

() 0800-0900 382

STS-8 FDF REVIEW

(8-CREW)0800-1600 373

HYPERGOL FIRE & TANK TRNG
(KSC)

(STS-9 CREW)0800-1200

CREW TAG-UP MTG's

(12-CREW)0900-1000 LIB
(11-CREW)0900-1000 312

CCTV OPS/COM 2120

(S,Ht,)0930-1130 TG

EVA ISSUES W/(RS)

(V,Ne)0830-0930 313

ORB T/L BRP 3101

(Y,Sh,Pa,Ga)1500-1700 3014

AIR DRAG DENSITY STUDY W/GATES

(Br,Gt,Mc)1630-1700 3014

(STS-9 CREW)T-38 KSC-JSC 1300

(Ha,C)T-38 ELP/PM

(Cr)LEAVE AUG 15 THRU 19TH

SMS

[FB] D/S2d21h
INT ORB DAY 4 SIM
(8-CREW)0800-1400

[MB] QBAR=1
E SKL 3111
(Br,Gt,St)0830-1230

[MB] L/O-2m
ASC SKL 3311
(12-CREW)1230-1630

[FB] RPT-521
ORB T/L 9112
(Y,Sh,Pa,Ga)1500-1900

SES

(Mc)1200-1600 STS-11 RNDZ FAM
(Br)1600-2000 STS-11 RNDZ FAM

SST

(V)1300-1500 MPS MAL A
(Mn)1500-1700 P/L COM MAL

EMU DON/DOFF 2153

(Ne,V)0800-1200 EFD

FDF REVIEW

(12-CREW)0800-1130 LIB

EVA P/P 3120R1

(Y,Sh,Ga)0800-1100

LEH & G-SUIT FIT

(Y,Sh)1130-1200 BLDG 7
(Pa,Ga)1200-1230

CCTV PROC 3120A

(Y,Sh)1230-1430 TG

S.L. ECS MALF REV

(Pa,Ga)1300-1430 3014

INTV W/KARL HALL

(Mn)1400-1430 BLDG 2

POSTLANDING BRP W/GREGA

(8-CREW)1500-1600 3014

MTG WITH ABBEY

(8-CREW +W)1630-1700 BLD 1

SMS

[FB] 200K FT.
INT ENT SIM
T,Bd,B1)0700-0900
(Y,Sh,Pa)0900-1100

[FB] D/S-0d22h
INT ORB DAY 2 SIM
(8-CREW)1100-1600

[MB] D/S-553
E RCS 2211
(S,V)0830-1230

[MB] D/S-558 & D/S-553
ASC SKL 9111 & E SKL 9311
(Y,Sh,Pa)1230-1630

SST

(S) 1300-1500 RCS MAL

WETF/LATCH CONT 2 3127

(Br,Mc,St,Mn)0800-1200

HEAVY A/C TRNG

(Gt)1000-1200 ELLINGTON

CCTV OPS/COM

(Ne,V)1330-1530 TG

APPR BRIEF W/CLARKE

(Br,Mc)1400-1500 312

(Y,Sh,Pa) TO KSC/PM-----

(12-CREW) ASE BOEING-----

SMS

[FB] L/O+3h
APP/GRAP MAL 2112
(S,Ht)0830-1230

[MB] L/O-3m
INT ASCENT SIM
(Br,Gt,St)1000-1300
(T,Bd,B1)1300-1600

WETF/DOOR CONT 2

(V,Ne)0830-1130

(Ga)-----TO KSC/AM

MDF FS OPS 3224

(Gd)1200-1500

CFES CELL HARVEST

(Th)1300-1400 BLDG 37

PHO TECH 2101

(13-CREW)1330-1530

PHO 16 PROC 2120

(Gt,St)1400-1600 TG

OIT (KSC) (S0001)

(Y,Sh,Pa) 0630-----

(Mc,Mn)0900 TO JACKSON, MISS.

OIT (KSC)

(Ga) 1600-----

SMS

[FB] L/O+3h
V BAR APPR 2112 & 2212
(Br,Mc,Mn)0800-1200

[FB] D/S #7 (INSAT-32m)
PAM S/C MAL 3212
(Bt,Gd)1200-1600

[MB] D/O-15m, RPT-41
D/O BURN 2211 & E SKL 2111
(12-CREW)1230-1630

L-10 PHYSICAL & MED PROC 3101
12-HR FAST REQUIRED
(Th)0730-1100 BLDG 8
(Gd)0745-1100
(Bt)0800-1100

IFM 2101 W/JOHNSON

(12-CREW)0800-1100 LIB

HEAVY A/C TRNG

(Gt)1000-1200 ELLINGTON

SWING BED TEST W/DR. PARKER

(Th)1100-1200 BLDG 37

MDF FS OPS A & B 3124

(T)1200-1400

STS-11 KSC TEST BRP W/CULBERTS

(11-CREW)1330-1500 3014

LEG PHOTOS W/THORNTON

(Bd)1330-1430 TG

(T)1415-1500

TRNG O/V MTG W/GARVIN

(11-CREW)1500-1630 3014

AUDIOMETRY W/THORNTON

(T,Bd,Th)1500-1600 BLD 44

STS-8 CAP REVIEW

(8-CREW)1630-1800 373

STS-9 KSC OIT RTN JSC PM

(S)PR-----

20/21

L-10 PHYS & ME
PROC 3101-12-H
FAST REQUIRED
(T,Bd)0800-103
BLDG 8

TRULY (T)
BRANDENSTEIN (Bd)
DLUFORD (Bt)
GARDNER (Gd)
THORNTON (Th)
YOUNG (Y)
SHAW (Sh)
PARKER (Pa)
GARRIOTT (Ga)

BRAND (Br)
JOHNSON (Gi)
STEWART (St)
HECANDLESS (Mc)
CHAIR (Mn)
HARTSFIELD (Ha)
CATS (C)
MULLANE (M1)
HAWLEY (Hw)
RESNICK (R)
CRIPPEN (Cr)
SCOBEE (S)
NELSON (Ne)
HART (Ht)
VAN HOFTEN (V)

2101 CLASSROOM
2104 SST STA 2
2105 CSTA
2106 SST STA 1
2111 SMS MB
2112 SMS FB
2114 EMU SIM
2115 SES
2119 ORB M/U
2120 IG CAB
2123 11' CHMR
2124 MDF
2127 WETF
2146 SOS (DEN)
2153 KC135
2154 7' CHMR
2160 SLS
2164 REGENCY

SMS TEAM/LEAD
(1) RAINY
(2) BROWN
(3) BECHMAN
(4) FOWLER
(5) POWERS
(6) DAXTER
(7) FROST

SAT SUN
EDW EDW
1200

STA WSMR (Ha) (C)
NITE ()

AM () ()
PM (S) ()
NITE () ()

AM () ()
PM () (Gi)
NITE () ()

PM (Br)
NITE (T) (Bd)

AM () ()
PM TO EDW

(Y)(Sh)() ()
PM ()

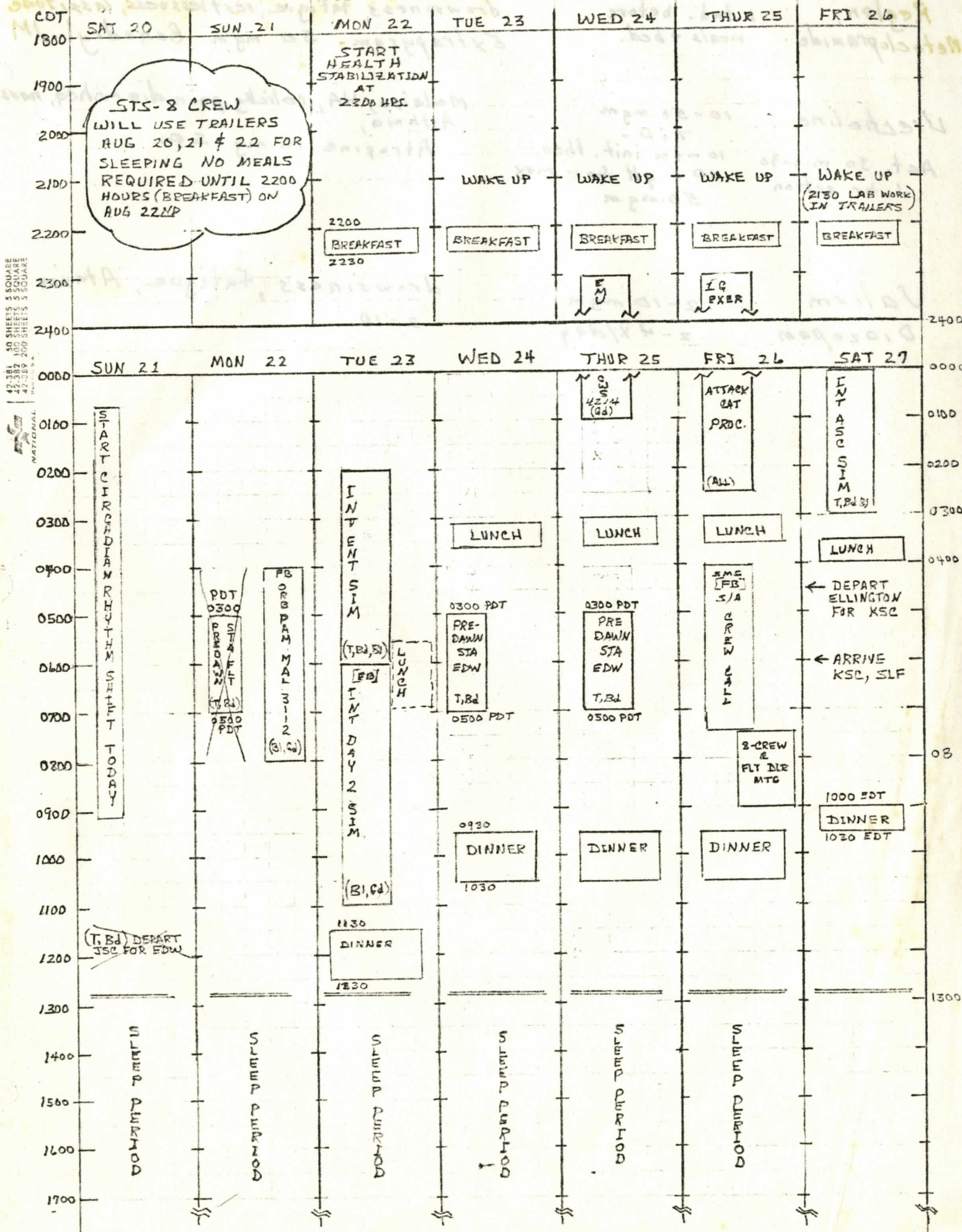
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SAT/SUN
AUG. 22	AUG. 23	AUG. 24	AUG. 25	AUG. 26	27/28
SMS [FB] ORB PAM MAL 3112 (BT, Gd) 0400-0800 [FB] ORB SKL 9212 (9-CREW) 0800-1200 [MB] ASC SKL 3311 (Br, Gi, St) 1230-1630 CREW TAG-UP MTG's (11-CREW) 0900-1000 3014 (12-CREW) 0900-1000 LIB CCTV PROC 3120 (Pa, Ga) 0900-1100 M/U CEIT BR F W/HONAKER (12-CREW) 1000-1100 LIB IFM PROC 4120 (12-CREW) 1200-1600 1G PHO 35 EQ 2101 (S, Ht, Ne, V) 1300-1500 3014 STA K/SEP BR 2101 (S, Ht) 1530-1630 3014 PRE-DAWN (0300-0500(T)(Bd)) STA EDW	SMS [FB] INT ORB DAY 1 SIM (8-CREW) 0300-1100 [MB] ASC SKL 3411/E PWR DN 3111 (12-CREW) 0830-1230 [FB] RNDZ COMPL 2112 (Br, Mc, Mn) 1100-1500 [MB] ASC SKL 9311 (9-CREW) 1230-1630 SES (S, Ht) 1200-1600 SEP TRANS 2112 and 2212 EARTH VIEW W/UNDERWOOD (9-CREW) 0800-1100 3014 RNDZ BRIEF 2101 w/SEDEJ (Br, Mc) 0800-0900 312 ASC BFS PREP 2107 (S, Ht) 0830-1030 382 D/O PWR DN BR 2101 W/BAXTER (12-CREW) 1330-1530 3014 STS-8 START HEALTH STABILIZATION @ 2300 hrs EMU CWS 2214 (T, Gd) 2300-0200 (TUES) & (WED)	SMS [MB] INT ENTRY SIM (T, Bd, B1) 0300-0700 [FB] V BAR APPR 2312 (Br, Mc, Mn) 0830-1230 [MB] ASC DPS 2111/ASC BPS 2111 (S, V) 1100-1500 [FB] D/O PWR DN 2112 (12-CREW) 1230-1630 STS-8 FLT DIR MTG (8-CREW) 0730-0900 BLDG 5 S CDMS MALF REVIEW (Sh, Pa, Ga) 0800-1000 STS-12 FDF REVIEW (12-CREW) 0800-1000 318 D/O PWR DN 2101 W/BAXTER (12-CREW) 1000-1200 318 PHO 35/70 PR 2120 (Br, Gi, St) 1400-1600 1G	SMS [MB] L/O-9m INT ASC SIM (Br, Gi, St) 0300-0600 (T, Bd, B1) 0600-0900 [FB] RMS LOADED 2112 (S, Ht) 0830-1230 [FB] D TIME CRIT 2112 (12-CREW) 1230-1630 PRL IN/EG 3120 (Y, Sh, Pa, Ga, Lg, Md) 0830-1130 (+ CLOSE OUT CREW) HAB EQ 2101A (12-CREW)+ Wr BLDG 9A S EMER PROC 3113 (Y, Pa) 1230-1400 SLS (Sh, Ga) 1400-1530 RNDX BR 2101 (13-CREW) 1330-1500 STAK/SEP BR F 2101 (S, Ht) 1500-1600 T-38 (Y, Lg) 1400 → T-38 (Sh, Md) 1600 →	SMS [FB] TBD (8-CREW) 0400-0800 [FB] RNDZ COMPL 2112 (Cr, S, Ht) 0800-1200 [FB]/SLS TBD (8-CREW + Lg, Md) 1200-1600 SES STA KEEPING 2112 & 2212 (S, Ht) 1230-1600 ASC/DESC T/L 3120 (9-CREW + Lg, Md) 0800-1130 M/U EVA P/P 3220 (Br, St, Mc, Mn) 1300-1600 1G (M1) PR → (C) T-38 BARKSDALE → (Ha, Hw, R) T-38 →	27/28 TRULY (T) BRANDENSTEIN (Bd) BLUFORD (B1) GARDNER (Gd) THORNTON (Th) YOUNG (Y) SHAW (Sh) PARKER (Pa) GARRIOTT (Ga) BRAND (Br) GIBSON (Gi) STEWART (St) McCANDLESS (Mc) McHAIR (Mn) HARTSFIELD (Ha) COATS (C) MULLANE (M1) HAWLEY (Hw) RESNICK (R) CRIPPEN (Cr) SCOBEE (S) NELSON (Ne) HART (Ht) VAN HOFTEN (V) 2101 CLASSROOM 2104 SST STA 2 2105 CSTA 2106 SST STA 1 2111 SHS MB 2112 SHS FB 2114 EMU SIM 2115 SES 2119 ORB M/U 2120 1G CAB 2123 111 CHMBR 2124 MDF 2127 WETF 2146 SOS (DEN) 2153 KC135 2154 7' CHMBR 2160 SLS 2164 REGENCY SMS TEAM/LEAD (1) RAINY (2) BROWN (3) BECHMAN (4) FOWLER (5) POWERS (6) DAXTER (7) FROST SAT SUN

PRELIMINARY

STS-8 CIRCADIAN RHYTHM SHIFT SCHEDULE.

DATE: 8-22-83
1500 HRS

AUGUST



Dose

Reglan,
Metoclopramide

1 tab. before
meals + bcd.

Side Effects

drowsiness, fatigue, restlessness, lassitude
Extrapram - 50 mgm Benadryl IM

Urecholine

10-50 mgm

TID -

Act. 30 min-90
1 hr. action

10 mgm init. then
10 qH for max
50 mgm

Malaise, HA, colicky pain diarrhea, naus.
Asthma,

Atropine .6 mg SQ.

Valium

2-10 mgm

drowsiness, fatigue, Ataxia

2-10

Diazepam

2-4 x/day

MONDAY OCT 3	TUESDAY 4	WEDNESDAY 5	THURSDAY 6	FRIDAY 7	SAT/SUN 8/9
<u>SMS</u> [MB] 110-9- INT ASC SIM (15) (Y, Sh, Pa) 0800-1100 (Br, Gi, St) 1100-1400 [MB] 140-522 SAFE MAW 9160 (9 CREW) 1400-1800 NO FB TODAY EMU 2123 (SESL) (MC) 0700-1700 CB+ISSUES MTG () 0800-0900 CREW TAG-UP MTG (12 CREW) 0900-1000 118 (11 CREW) 0900-1000 3014 CAPTRNG (Sh, MI) 1130-1330 BLD 8	<u>SMS</u> [MB] ASC SKL 3211 (CH, S, V) 0830-1230 [FB] 410+3h (3) SPAS OPS 9112 (Br, Gi, Me, Mn) 1600-2000 STS-9 L-30 NEWS CONF. (9 CREW) 0830-1200 1300-1630 DOOR CONT 1 2127 (MI, R) 0800-1200 D/O BURN BR 2201 (S, V) 1330-1430 ACES BRF W/KERRICK (11 CREW) 1400-1500 3014	<u>SMS</u> [FB] DISSE INT ENT SIM (1) (Y, Sh, Pa) 0800-1200 [MB] TBD (Ha, C, MI, R) 0830-1230 SES (CH, S) 1215-1545 RNDZ COMP 2212 STS-9 BENCH REVIEW (11 CREW) 0930-1130 (9 CREW) 1300-1600 BLD 36 ROOM 1005 WESTAR+PALAPA BR W/IWAI (11412 CREW) 1300-1700 3014	<u>SMS</u> [FB] DIS 1110+1414 (1) INT ORB S.L. SYS (JIS) SIM (Y, Sh, Pa, Ga) 1200-2000 [MB] RPT-SH DIS-553 (3) ASC PROF ADV + E PROF ADV 4111 (Br, Gi, St) 0830-1230 [MB] D/O BURN 2211 (CH, S, V) 1230-1630 PHO 16/35/70 3120A (Y, Sh, Pa, Ga) 0800-1100 M/2 MMU T PAD 3128 (MC) 0800-1200 3014 X LARGE HUT FIT CHK (No) 1300-1500 MMU T PAD 3128 (ST) 1300-1700 BLD 3A	<u>SMS</u> [FB] RPT-521 (1) DPS OPS NOTE 9112 (Y, Sh, Pa, Ga) 0800-1200 [MB] TBD (Ha, C, MI, R) 0830-1230 [FB] P/O INS OPS 2212 (13 CREW) 1200-1600 WETF/RMS CONT 2 3127 (Br, St, Me) 0800-1200 (Sh) T32/EIP/PM (R) LEAVE/PM	8/9 YOUNG SHAW PARKER GASTOTT BRAD BIRCH STEWART MCCANN MORRIS MARTIN COLE LANE HAWLEY HARRIS CHERRY NELSON HART VANDERBILT 2101 CLASSROOM 2102 STG A2 2103 STG A1 2104 STG A3 2105 STG B 2106 STG C 2107 STG D 2108 STG E 2109 STG F 2110 STG G 2111 STG H 2112 STG I 2113 STG J 2114 STG K 2115 STG L 2116 STG M 2117 STG N 2118 STG O 2119 STG P 2120 STG Q 2121 STG R 2122 STG S 2123 STG T 2124 STG U 2125 STG V 2126 STG W 2127 STG X 2128 STG Y 2129 STG Z 2130 STG A 2131 STG B 2132 STG C 2133 STG D 2134 STG E 2135 STG F 2136 STG G 2137 STG H 2138 STG I 2139 STG J 2140 STG K 2141 STG L 2142 STG M 2143 STG N 2144 STG O 2145 STG P 2146 STG Q 2147 STG R 2148 STG S 2149 STG T 2150 STG U 2151 STG V 2152 STG W 2153 STG X 2154 STG Y 2155 STG Z 2156 STG A 2157 STG B 2158 STG C 2159 STG D 2160 STG E 2161 STG F 2162 STG G 2163 STG H 2164 STG I 2165 STG J 2166 STG K 2167 STG L 2168 STG M 2169 STG N 2170 STG O 2171 STG P 2172 STG Q 2173 STG R 2174 STG S 2175 STG T 2176 STG U 2177 STG V 2178 STG W 2179 STG X 2180 STG Y 2181 STG Z 2182 STG A 2183 STG B 2184 STG C 2185 STG D 2186 STG E 2187 STG F 2188 STG G 2189 STG H 2190 STG I 2191 STG J 2192 STG K 2193 STG L 2194 STG M 2195 STG N 2196 STG O 2197 STG P 2198 STG Q 2199 STG R 2200 STG S 2201 STG T 2202 STG U 2203 STG V 2204 STG W 2205 STG X 2206 STG Y 2207 STG Z 2208 STG A 2209 STG B 2210 STG C 2211 STG D 2212 STG E 2213 STG F 2214 STG G 2215 STG H 2216 STG I 2217 STG J 2218 STG K 2219 STG L 2220 STG M 2221 STG N 2222 STG O 2223 STG P 2224 STG Q 2225 STG R 2226 STG S 2227 STG T 2228 STG U 2229 STG V 2230 STG W 2231 STG X 2232 STG Y 2233 STG Z 2234 STG A 2235 STG B 2236 STG C 2237 STG D 2238 STG E 2239 STG F 2240 STG G 2241 STG H 2242 STG I 2243 STG J 2244 STG K 2245 STG L 2246 STG M 2247 STG N 2248 STG O 2249 STG P 2250 STG Q 2251 STG R 2252 STG S 2253 STG T 2254 STG U 2255 STG V 2256 STG W 2257 STG X 2258 STG Y 2259 STG Z 2260 STG A 2261 STG B 2262 STG C 2263 STG D 2264 STG E 2265 STG F 2266 STG G 2267 STG H 2268 STG I 2269 STG J 2270 STG K 2271 STG L 2272 STG M 2273 STG N 2274 STG O 2275 STG P 2276 STG Q 2277 STG R 2278 STG S 2279 STG T 2280 STG U 2281 STG V 2282 STG W 2283 STG X 2284 STG Y 2285 STG Z 2286 STG A 2287 STG B 2288 STG C 2289 STG D 2290 STG E 2291 STG F 2292 STG G 2293 STG H 2294 STG I 2295 STG J 2296 STG K 2297 STG L 2298 STG M 2299 STG N 2300 STG O 2301 STG P 2302 STG Q 2303 STG R 2304 STG S 2305 STG T 2306 STG U 2307 STG V 2308 STG W 2309 STG X 2310 STG Y 2311 STG Z 2312 STG A 2313 STG B 2314 STG C 2315 STG D 2316 STG E 2317 STG F 2318 STG G 2319 STG H 2320 STG I 2321 STG J 2322 STG K 2323 STG L 2324 STG M 2325 STG N 2326 STG O 2327 STG P 2328 STG Q 2329 STG R 2330 STG S 2331 STG T 2332 STG U 2333 STG V 2334 STG W 2335 STG X 2336 STG Y 2337 STG Z 2338 STG A 2339 STG B 2340 STG C 2341 STG D 2342 STG E 2343 STG F 2344 STG G 2345 STG H 2346 STG I 2347 STG J 2348 STG K 2349 STG L 2350 STG M 2351 STG N 2352 STG O 2353 STG P 2354 STG Q 2355 STG R 2356 STG S 2357 STG T 2358 STG U 2359 STG V 2360 STG W 2361 STG X 2362 STG Y 2363 STG Z 2364 STG A 2365 STG B 2366 STG C 2367 STG D 2368 STG E 2369 STG F 2370 STG G 2371 STG H 2372 STG I 2373 STG J 2374 STG K 2375 STG L 2376 STG M 2377 STG N 2378 STG O 2379 STG P 2380 STG Q 2381 STG R 2382 STG S 2383 STG T 2384 STG U 2385 STG V 2386 STG W 2387 STG X 2388 STG Y 2389 STG Z 2390 STG A 2391 STG B 2392 STG C 2393 STG D 2394 STG E 2395 STG F 2396 STG G 2397 STG H 2398 STG I 2399 STG J 2400 STG K 2401 STG L 2402 STG M 2403 STG N 2404 STG O 2405 STG P 2406 STG Q 2407 STG R 2408 STG S 2409 STG T 2410 STG U 2411 STG V 2412 STG W 2413 STG X 2414 STG Y 2415 STG Z 2416 STG A 2417 STG B 2418 STG C 2419 STG D 2420 STG E 2421 STG F 2422 STG G 2423 STG H 2424 STG I 2425 STG J 2426 STG K 2427 STG L 2428 STG M 2429 STG N 2430 STG O 2431 STG P 2432 STG Q 2433 STG R 2434 STG S 2435 STG T 2436 STG U 2437 STG V 2438 STG W 2439 STG X 2440 STG Y 2441 STG Z 2442 STG A 2443 STG B 2444 STG C 2445 STG D 2446 STG E 2447 STG F 2448 STG G 2449 STG H 2450 STG I 2451 STG J 2452 STG K 2453 STG L 2454 STG M 2455 STG N 2456 STG O 2457 STG P 2458 STG Q 2459 STG R 2460 STG S 2461 STG T 2462 STG U 2463 STG V 2464 STG W 2465 STG X 2466 STG Y 2467 STG Z 2468 STG A 2469 STG B 2470 STG C 2471 STG D 2472 STG E 2473 STG F 2474 STG G 2475 STG H 2476 STG I 2477 STG J 2478 STG K 2479 STG L 2480 STG M 2481 STG N 2482 STG O 2483 STG P 2484 STG Q 2485 STG R 2486 STG S 2487 STG T 2488 STG U 2489 STG V 2490 STG W 2491 STG X 2492 STG Y 2493 STG Z 2494 STG A 2495 STG B 2496 STG C 2497 STG D 2498 STG E 2499 STG F 2500 STG G 2501 STG H 2502 STG I 2503 STG J 2504 STG K 2505 STG L 2506 STG M 2507 STG N 2508 STG O 2509 STG P 2510 STG Q 2511 STG R 2512 STG S 2513 STG T 2514 STG U 2515 STG V 2516 STG W 2517 STG X 2518 STG Y 2519 STG Z 2520 STG A 2521 STG B 2522 STG C 2523 STG D 2524 STG E 2525 STG F 2526 STG G 2527 STG H 2528 STG I 2529 STG J 2530 STG K 2531 STG L 2532 STG M 2533 STG N 2534 STG O 2535 STG P 2536 STG Q 2537 STG R 2538 STG S 2539 STG T 2540 STG U 2541 STG V 2542 STG W 2543 STG X 2544 STG Y 2545 STG Z 2546 STG A 2547 STG B 2548 STG C 2549 STG D 2550 STG E 2551 STG F 2552 STG G 2553 STG H 2554 STG I 2555 STG J 2556 STG K 2557 STG L 2558 STG M 2559 STG N 2560 STG O 2561 STG P 2562 STG Q 2563 STG R 2564 STG S 2565 STG T 2566 STG U 2567 STG V 2568 STG W 2569 STG X 2570 STG Y 2571 STG Z 2572 STG A 2573 STG B 2574 STG C 2575 STG D 2576 STG E 2577 STG F 2578 STG G 2579 STG H 2580 STG I 2581 STG J 2582 STG K 2583 STG L 2584 STG M 2585 STG N 2586 STG O 2587 STG P 2588 STG Q 2589 STG R 2590 STG S 2591 STG T 2592 STG U 2593 STG V 2594 STG W 2595 STG X 2596 STG Y 2597 STG Z 2598 STG A 2599 STG B 2600 STG C 2601 STG D 2602 STG E 2603 STG F 2604 STG G 2605 STG H 2606 STG I 2607 STG J 2608 STG K 2609 STG L 2610 STG M 2611 STG N 2612 STG O 2613 STG P 2614 STG Q 2615 STG R 2616 STG S 2617 STG T 2618 STG U 2619 STG V 2620 STG W 2621 STG X 2622 STG Y 2623 STG Z 2624 STG A 2625 STG B 2626 STG C 2627 STG D 2628 STG E 2629 STG F 2630 STG G 2631 STG H 2632 STG I 2633 STG J 2634 STG K 2635 STG L 2636 STG M 2637 STG N 2638 STG O 2639 STG P 2640 STG Q 2641 STG R 2642 STG S 2643 STG T 2644 STG U 2645 STG V 2646 STG W 2647 STG X 2648 STG Y 2649 STG Z 2650 STG A 2651 STG B 2652 STG C 2653 STG D 2654 STG E 2655 STG F 2656 STG G 2657 STG H 2658 STG I 2659 STG J 2660 STG K 2661 STG L 2662 STG M 2663 STG N 2664 STG O 2665 STG P 2666 STG Q 2667 STG R 2668 STG S 2669 STG T 2670 STG U 2671 STG V 2672 STG W 2673 STG X 2674 STG Y 2675 STG Z 2676 STG A 2677 STG B 2678 STG C 2679 STG D 2680 STG E 2681 STG F 2682 STG G 2683 STG H 2684 STG I 2685 STG J 2686 STG K 2687 STG L 2688 STG M 2689 STG N 2690 STG O 2691 STG P 2692 STG Q 2693 STG R 2694 STG S 2695 STG T 2696 STG U 2697 STG V 2698 STG W 2699 STG X 2700 STG Y 2701 STG Z 2702 STG A 2703 STG B 2704 STG C 2705 STG D 2706 STG E 2707 STG F 2708 STG G 2709 STG H 2710 STG I 2711 STG J 2712 STG K 2713 STG L 2714 STG M 2715 STG N 2716 STG O 2717 STG P 2718 STG Q 2719 STG R 2720 STG S 2721 STG T 2722 STG U 2723 STG V 2724 STG W 2725 STG X 2726 STG Y 2727 STG Z 2728 STG A 2729 STG B 2730 STG C 2731 STG D 2732 STG E 2733 STG F 2734 STG G 2735 STG H 2736 STG I 2737 STG J 2738 STG K 2739 STG L 2740 STG M 2741 STG N 2742 STG O 2743 STG P 2744 STG Q 2745 STG R 2746 STG S 2747 STG T 2748 STG U 2749 STG V 2750 STG W 2751 STG X 2752 STG Y 2753 STG Z 2754 STG A 2755 STG B 2756 STG C 2757 STG D 2758 STG E 2759 STG F 2760 STG G 2761 STG H 2762 STG I 2763 STG J 2764 STG K 2765 STG L 2766 STG M 2767 STG N 2768 STG O 2769 STG P 2770 STG Q 2771 STG R 2772 STG S 2773 STG T 2774 STG U 2775 STG V 2776 STG W 2777 STG X 2778 STG Y 2779 STG Z 2780 STG A 2781 STG B 2782 STG C 2783 STG D 2784 STG E 2785 STG F 2786 STG G 2787 STG H 2788 STG I 2789 STG J 2790 STG K 2791 STG L 2792 STG M 2793 STG N 2794 STG O 2795 STG P 2796 STG Q 2797 STG R 2798 STG S 2799 STG T 2800 STG U 2801 STG V 2802 STG W 2803 STG X 2804 STG Y 2805 STG Z 2806 STG A 2807 STG B 2808 STG C 2809 STG D 2810 STG E 2811 STG F 2812 STG G 2813 STG H 2814 STG I 2815 STG J 2816 STG K 2817 STG L 2818 STG M 2819 STG N 2820 STG O 2821 STG P 2822 STG Q 2823 STG R 2824 STG S 2825 STG T 2826 STG U 2827 STG V 2828 STG W 2829 STG X 2830 STG Y 2831 STG Z 2832 STG A 2833 STG B 2834 STG C 2835 STG D 2836 STG E 2837 STG F 2838 STG G 2839 STG H 2840 STG I 2841 STG J 2842 STG K 2843 STG L 2844 STG M 2845 STG N 2846 STG O 2847 STG P 2848 STG Q 2849 STG R 2850 STG S 2851 STG T 2852 STG U 2853 STG V 2854 STG W 2855 STG X 2856 STG Y 2857 STG Z 2858 STG A 2859 STG B 2860 STG C 2861 STG D 2862 STG E 2863 STG F 2864 STG G 2865 STG H 2866 STG I 2867 STG J 2868 STG K 2869 STG L 2870 STG M 2871 STG N 2872 STG O 2873 STG P 2874 STG Q 2875 STG R 2876 STG S 2877 STG T 2878 STG U 2879 STG V 2880 STG W 2881 STG X 2882 STG Y 2883 STG Z 2884 STG A 2885 STG B 2886 STG C 2887 STG D 2888 STG E 2889 STG F 2890 STG G 2891 STG H 2892 STG I 2893 STG J 2894 STG K 2895 STG L 2896 STG M 2897 STG N 2898 STG O 2899 STG P 2900 STG Q 2901 STG R 2902 STG S 2903 STG T 2904 STG U 2905 STG V 2906 STG W 2907 STG X 2908 STG Y 2909 STG Z 2910 STG A 2911 STG B 2912 STG C 2913 STG D 2914 STG E 2915 STG F 2916 STG G 2917 STG H 2918 STG I 2919 STG J 2920 STG K 2921 STG L 2922 STG M 2923 STG N 2924 STG O 2925 STG P 2926 STG Q 2927 STG R 2928 STG S 2929 STG T 2930 STG U 2931 STG V 2932 STG W 2933 STG X 2934 STG Y 2935 STG Z 2936 STG A 2937 STG B 2938 STG C 2939 STG D 2940 STG E 2941 STG F 2942 STG G 2943 STG H 2944 STG I 2945 STG J 2946 STG K 2947 STG L 2948 STG M 2949 STG N 2950 STG O 2951 STG P 2952 STG Q 2953 STG R 2954 STG S 2955 STG T 2956 STG U 2957 STG V 2958 STG W 2959 STG X 2960 STG Y 2961 STG Z 2962 STG A 2963 STG B 2964 STG C 2965 STG D 2966 STG E 2967 STG F 2968 STG G 2969 STG H 2970 STG I 2971 STG J 2972 STG K 2973 STG L 2974 STG M 2975 STG N 2976 STG O 2977 STG P 2978 STG Q 2979 STG R 2980 STG S 2981 STG T 2982 STG U 2983 STG V 2984 STG W 2985 STG X 2986 STG Y 2987 STG Z 2988 STG A 2989 STG B 2990 STG C 2991 STG D 2992 STG E 2993 STG F 2994 STG G 2995 STG H 2996 STG I 2997 STG J 2998 STG K 2999 STG L 3000 STG M

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