

STS-8 TRAINING STATUS AS OF 3/21/83

FORMAL TRAINING HOURS REMAINING

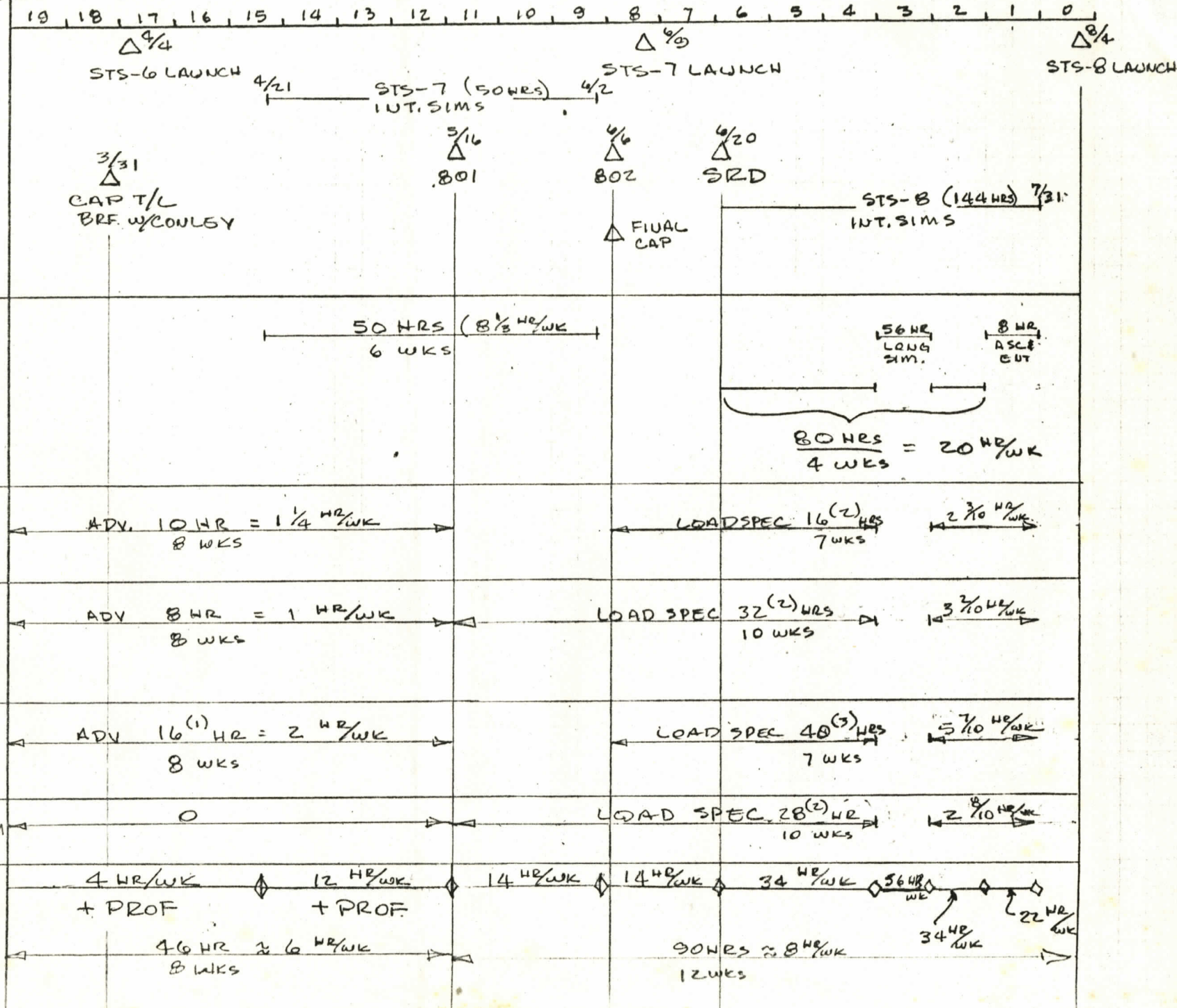
		<u>CDR</u>	<u>PLT</u>	<u>MS1</u>	<u>MS2</u>	<u>MS3</u>
<u>INT. SIMS.</u>	STS-6	11	11	8	11	8
	STS-7	50	50	50	50	50
	STS-8	<u>144</u>	<u>144</u>	<u>92</u>	<u>144</u>	<u>92</u>
	SUB-TOTAL	205	205	150	205	150
	[STS-8 22 ASC; 92 ORB; 30 ENT.]					

NON-INTEGRATED (ADV./F.S.)

<u>ADV/FIT, SP-</u>	<u>CDR</u>	<u>PLT</u>	<u>MS1</u>	<u>MS2</u>	<u>MS3</u>
GNC	0/0	0/0	0/0	9/0	0/0
DPS	0/3	0/3	0/3	0/3	0/0
ORB. SUPP. SYS.	0/0	0/0	0/0	4/0	12/0
KSC	0/22.5	0/22.5	0/22.5	0/22.5	0/22.5
CREW SYS	19.5/39	19.5/39	11.5/36	15.5/36	11/28
EVA	9/25	4/17	17/25	3/2	0/0
ASC FLT. OPS.	10/18	10/18	0/0	18/18	0/0
ORB. FLT. OPS.	8/34	8/34	0/34	8/34	0/0
ENT. FLT. OPS.	17/43	17/43	0/2	13/43	0/0
RNDZ./PROX. OPS.	9/0	7/0	7/0	9/0	0/0
IUS	4/8	4/8	12/8	12/8	0/0
PAM	<u>4/22</u>	<u>4/22</u>	<u>12/22</u>	<u>12/22</u>	<u>0/0</u>
SUB-TOTAL	80.5/214.5	73.5/206.5	59.5/152.5	103.5/188.5	23/50.5

STS-B TRA UG REMAINING (SMS ONLY).
AS OF 3/21/83

3/20



COMPLETE EXCEPT FOR
BLUFORD:
EFF 2102
GNC ASC 2102

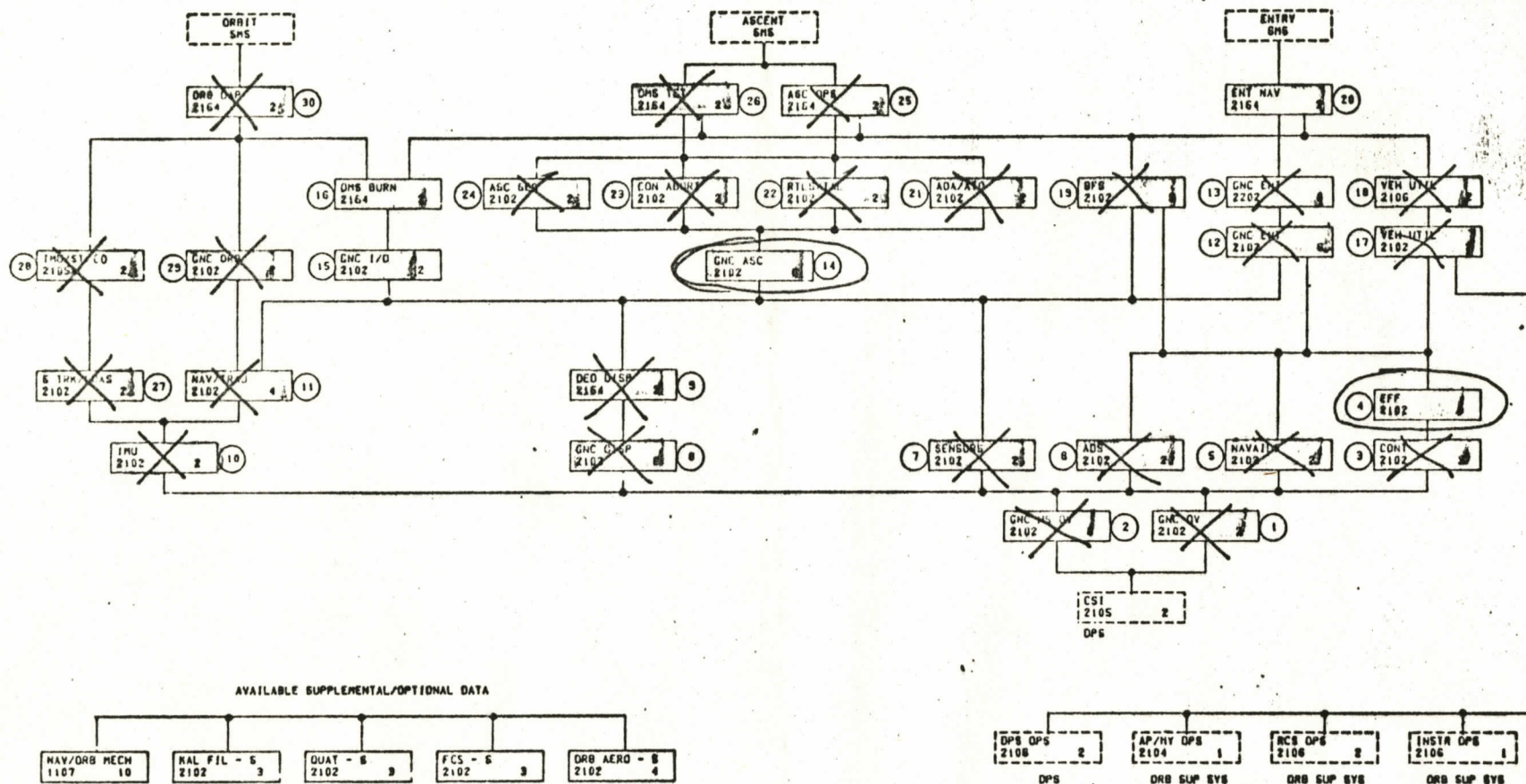


Figure 1-1. GNC Systems Lesson Sequence Flow Chart

September 1, 1982

TD152 A126

1-25

DPS PROF
4148

ORB 2101 NOM 2

September 1, 1982

ASC 4148 DPS 3

ORB 4148 DPS 3

E 4148 DPS 3

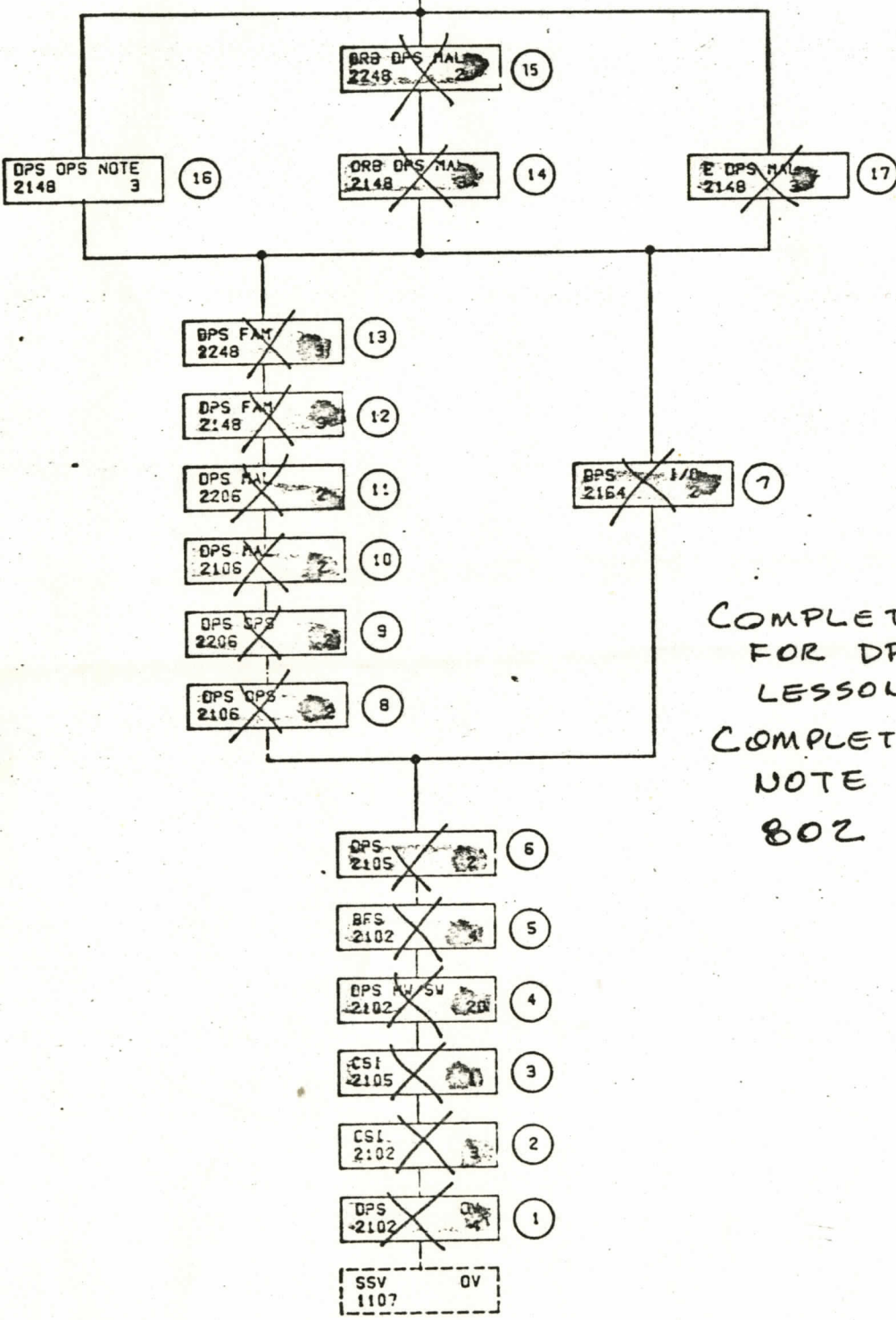
ASC 2111 DPS 2

E 2111 DPS 2

ASCENT

ENTRY

ORBIT



COMPLETE EXCEPT
FOR DPS OPS NOTE
LESSON.
COMPLETE DPS OPS
NOTE 9112 AFTER
802 DELIVERY.

Figure 2-1. DPS Lesson Sequence Flow Chart

ACTIVITY TRAINING GUIDE

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	3/27	3/28	3/29	3/30	3/31	4/1	4/2
L-18	ELP (T, Th)	ASCENT ^② ENTRY ^② LAX (Th)	KSC KC-135 (T, Bd)	D/O NN BURN ^④	ABORTS ³ HUD COMMENTS DUE CAP BRIEF IFM BRIEF HUGHES S/C BRF EAER CONVOY NT.	EVA P/P	KSC NITE STA (T)
	4/3	4/4	4/5	4/6	4/7	4/8	4/9
L-17	KSC (T)	STS-6 LAUNCH	STS-6 SMS (T)	ORBIT SKL ^④ GLOVE FITCK ^(T)	ASCENT SKL ^② ENTRY PROF ^② CFES TNG (Bd, Gd)	MED. PROC. BRF EVA P/P (T, Bd, Gd) STS-6 SMS (T)	STS-6 SMS (T) STS-6 LAND
	4/10	4/11	4/12	4/13	4/14	4/15	4/16
L-16		PAM LONG FORM MAL BRF	D/O NN-BURN PAM ORB OPS BRF	ASCENT SKL ^④ ENTRY PROF ^②	CAMERA & TV. SET- UP FOR PAM & INS SEP (Gd, Bd)	INSAT SNIP FROM FAC	
	4/17	4/18	4/19	4/20	4/21	4/22	4/23
L-15		INSAT O/D KSC			INSAT GDR, GOWG & OMI REV. (Gd, Bd)	A/E FLT TECH	
	4/24	4/25	4/26	4/27	4/28	4/29	4/30
L-14			ABORTS ³ PAM DEP. 3	KSC INSAT OMI REV (Gd, Bd) PAM DEP. 3 OCEAN. COMM. WASH. D.C. (TS) MDAC (Gd, Bd)			

ACTIVITY SCHEDULING GUIDE

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
L-13	5/1 START STA EVERY WIK (T & Bd)	5/2 INSAT PSIM TENTATIVE TIME FOR Gd 11' ALTI. RUN	5/3	5/4	5/5 PAM DEP 6	5/6	5/7
L-12	5/8	5/9	5/10 TDRS BRFG TRW (TENTATIVE)	5/11	5/12 D/O PREP 6	5/13 CAP BRFG w/ CONLEY	5/14
L-11	5/15	5/16 SMS 801 LOAD EARTH OBS. BRFG.	5/17	5/18	5/19	5/20 GUEST LISTS TO SYLVIA	5/21
L-10	5/22	5/23	5/24 STS-8 FOR	5/25 POST INS. 4	5/26 LWS/TDRS GND OPS REV@WSGT (TENTATIVE)	5/27 GUEST LISTS TO JSC/PAO	5/28
L-9	5/29	5/30 HOLIDAY	5/31 PPK LIST TO SYLVIA	6/1	6/2 ABORTS 3 PAM DEP 3	6/3 GUEST LISTS TO HQTRS	6/4

ACTIVITY SCHEDULING GUIDE

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
L-8	6/5	6/6 SMS 80Z LOAD PPK LIST TO AC FINAL CAP	6/7 	6/8 KSC (ALL)	6/9 STS-7 LAUNCH	6/10	6/11
L-7	6/12	6/13	6/14	6/15 STS-7 LAUNCH	6/16	6/17	6/18
L-6	6/19	6/20 1UT. 80Z LOAD C/O	6/21 DAY 2 8	6/22 INSAT DEP ⁶	6/23 JIS #2 TDRS ¹⁰	6/24	6/25
L-5	6/26	6/27	6/28 ENTRY 4 KSC E0003 P/L ETE w/ MCC	6/29 ABORTS ³	6/30	7/1 L-30 PRESS. CONF.	7/2
L-4	7/3	7/4 HOLIDAY	7/5 D/O PREP ⁶ PPK ITEMS TO SYLVIA	7/6 JIS #7 INSAT ⁶ L-30 PHYSICAL	7/7 JIS #3 TDRS ¹⁰	7/8 CEIT	7/9

ACTIVITY SCHEDULING GUIDE

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
L-3	7/10	7/11	7/12	7/13	7/14	7/15	7/16
			56 HR LONG SIM.			LONG SIM DEBRIEF	
L-2	7/17	7/18	7/19	7/20	7/21	7/22	7/23
			ABORTS 3	ENTRY 4 KSC E0031 CARGO I/F TEST @ PAD	KSC E0002 CARGO ETEW/MEC		FINAL FDF REVIEW START CIRCADIAN
L-1	7/24	7/25	7/26	7/27	7/28	7/29	7/30
					ENTRY 4	ABORTS 3	
L-0	7/31	8/1	8/2	8/3	8/4	8/5	8/6
					STS-8 LAUNCH		
L+1	8/7	8/8	8/9	8/10	8/11	8/12	8/13

STS-8

FOD INTEGRATED SIMULATION SCHEDULE

PRELIMINARY

PREPARED BY: CG 34/ R. HERMLING EXT. 2386

APPROVED BY: _____

DATE: _____

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
L-3 JULY 3 10	JULY 4 HOLIDAY	JULY 5 INT ASCENT (6)	JULY 6 INT ENTRY (4) INT ORBIT (8) PLANNING TEAM SYSTEMS TRAINING	JULY 7 INT ORBIT (10) JIS TDRS (1)	JULY 8	JULY 9 16
L-2 JULY 10 17	JULY 11	JULY 12 56	JULY 13 HR LONG DURATION SIM STS-8 CREW JIS TDRS & INSAT (4)	JULY 14	JULY 15 LONG SIM DEBRIEF	JULY 16 23
L-1 JULY 17 24	JULY 18	JULY 19 INT ASCENT (6)	JULY 20 INT ENTRY (4) INT D/O PKUP & POST LANDING (6)	JULY 21 INT ORBIT (10) & JIS TDRS (6)	JULY 22	JULY 23 30
JULY 24 AUG 1	JULY 25 INT ASCENT (6)	JULY 26 START COUNT	JULY 27 AUG 4 LAUNCH	JULY 28	JULY 29 STS-8 LAUNCH	JULY 30 DAY 1 TDRS-B DEPLOY REV 6 OR 7
JULY 31 DAY 2 CFES REV 15-20	AUG 1 DAY 3 INSAT 1-B DEPLOY REV 32-34 CFES REV 35-40	AUG 2 LANDING	AUG 3			

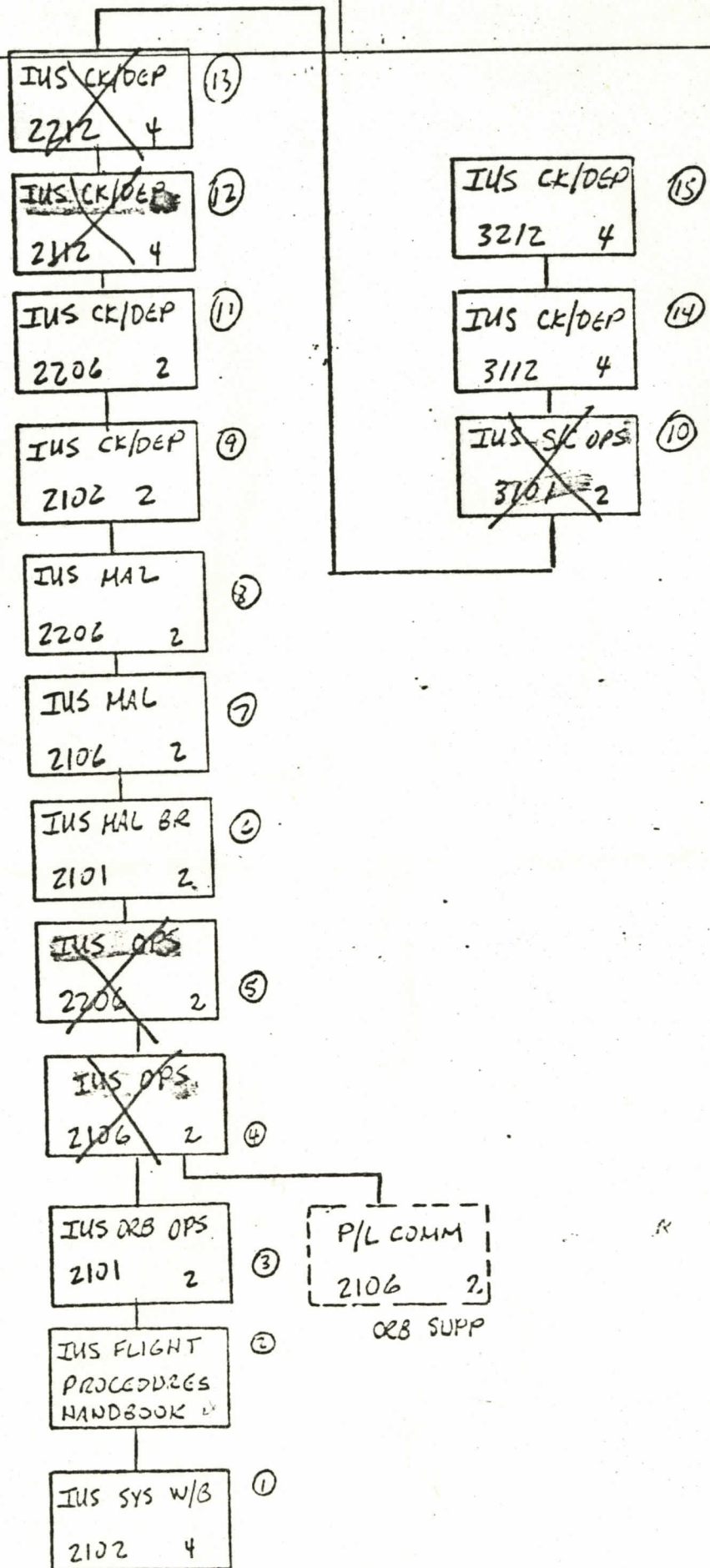
A 6
E 4
O 18A 6
E 0
O 56A 6
E 10
O 10

A 6

TOTALS
 ASCENT = 36
 ENTRY = 28
 ORBIT = 149
 213

REQUIREMENTS
 A 29
 E 28
 O 158

12-1. IUS Lesson Sequence Flow Chart



IUS TRAINING FLOW

Figure 12-1. IUS Lesson Sequence Flow Chart

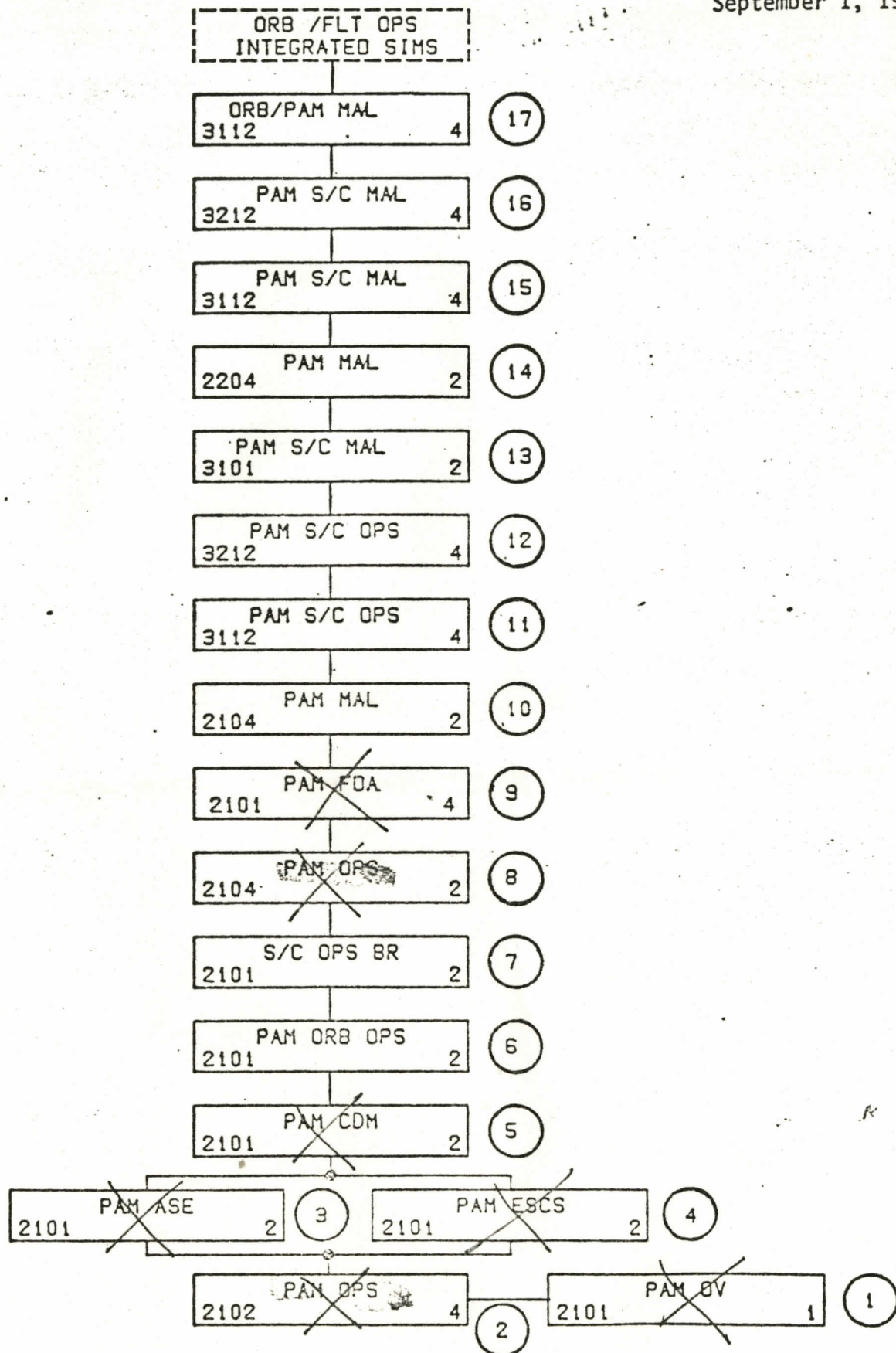


Figure 13-1. PAM System Lesson Sequence Flow Chart

STS-8

FOD INTEGRATED SIMULATION SCHEDULE

PRELIMINARY

APPROVED BY: _____

DATE: MARCH 10, 1983

PREPARED BY: CG 34/ R. HERMLING EXT 2386

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
L-8 MAY 29	MAY 30 HOLIDAY	MAY 31	JUNE 1	JUNE 2	JUNE 3	JUNE 4 STS-7 LAUNCH
L-7 JUNE 5	JUNE 6	JUNE 7 STS-7 MISSION	JUNE 8	JUNE 9	JUNE 10	JUNE 11
L-6 JUNE 12 19	JUNE 13 INT 802 LOAD C/O	JUNE 14 INT ENTRY (4) INT ORBIT (8) DAY 2 TIMELINE	JUNE 15 INT ASCENT (6) INT ORBIT (6) INSAT DEPLOY PLANNING SHIFT	JUNE 16 INT ORBIT (10) JIS TDRS (2)	JUNE 17	JUNE 18 25
L-5 JUNE 19 26	JUNE 20	JUNE 21 INT ENTRY (4) INT ORBIT (8) CREW ACTIVITIES PLANNING TEAM	JUNE 22 INT ASCENT (6) INT ORBIT (6) INSAT DEPLOY PLANNING TEAM	JUNE 23 INT ORBIT (11) JIS TDRS (6)	JUNE 24	JUNE 25 July 2
L-4 JUNE 26 JULY 3	JUNE 27	JUNE 28 INT D/O PREP (6)	JUNE 29 INT ASCENT (6) INT ORBIT (6) JIS INSAT PLANNING SHIFT	JUNE 30 INT ORBIT (9) JIS TDRS (3)	JULY 1	JULY 2 9

A
E
O
6
4
24A
E
O
6
4
25A
E
O
6
6
16

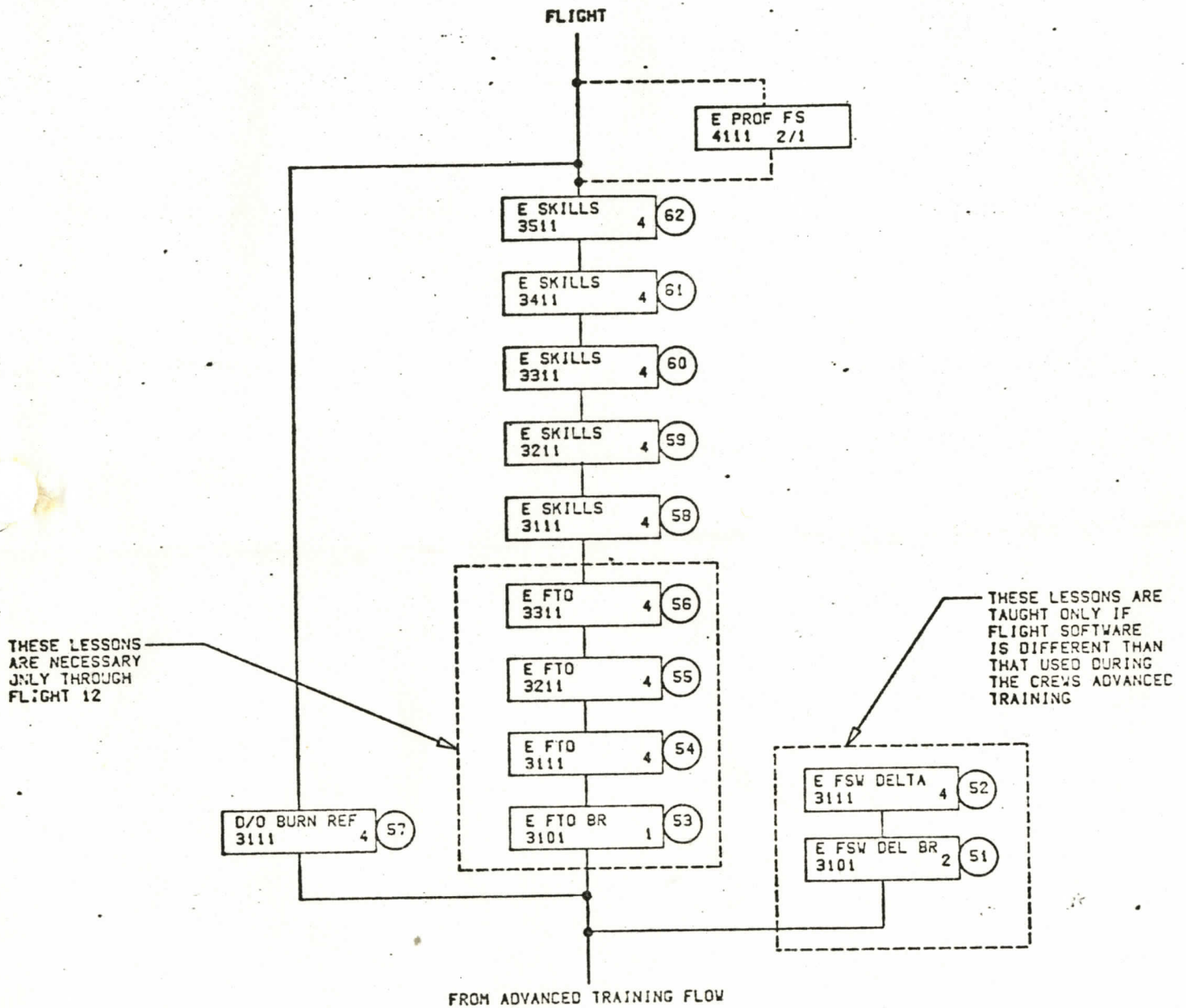


Figure 9-2. Entry Flight Specific Lesson Sequence Flow Chart

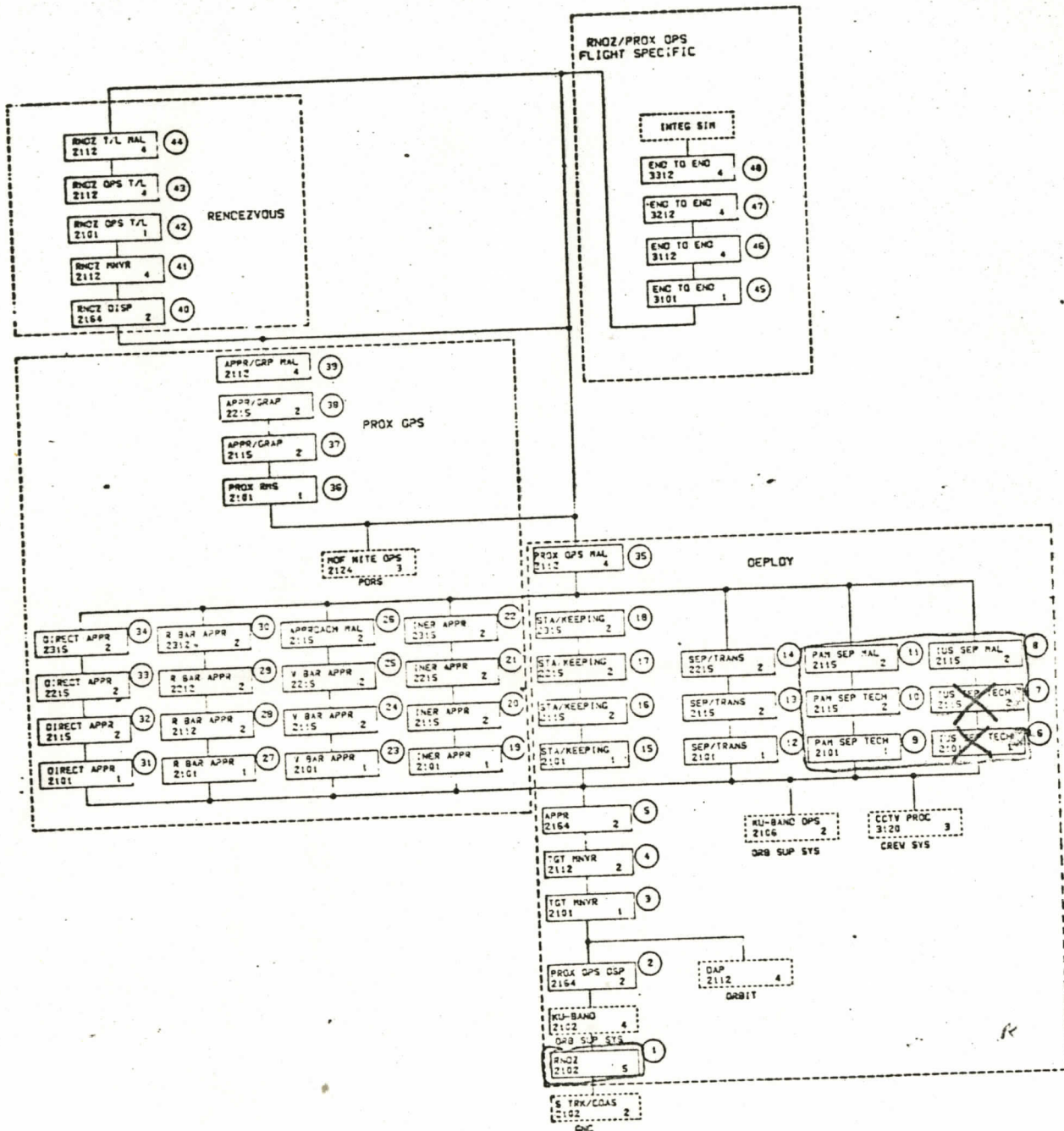


Figure 11-1. RNDZ/PROX OPS Lesson Sequence

COMPLETE EXCEPT

BLUFORD - KU-RADAR 2102 WORKBOOK

THORNTON - SM OY 2102 WORKBOOK

FDF 2101 BRIEFING

C&W OPS 2104 SST

COM/IN OY 2102 WORKBOOK

AUDIO WORKBOOK

CCTV MAL 2104 SST

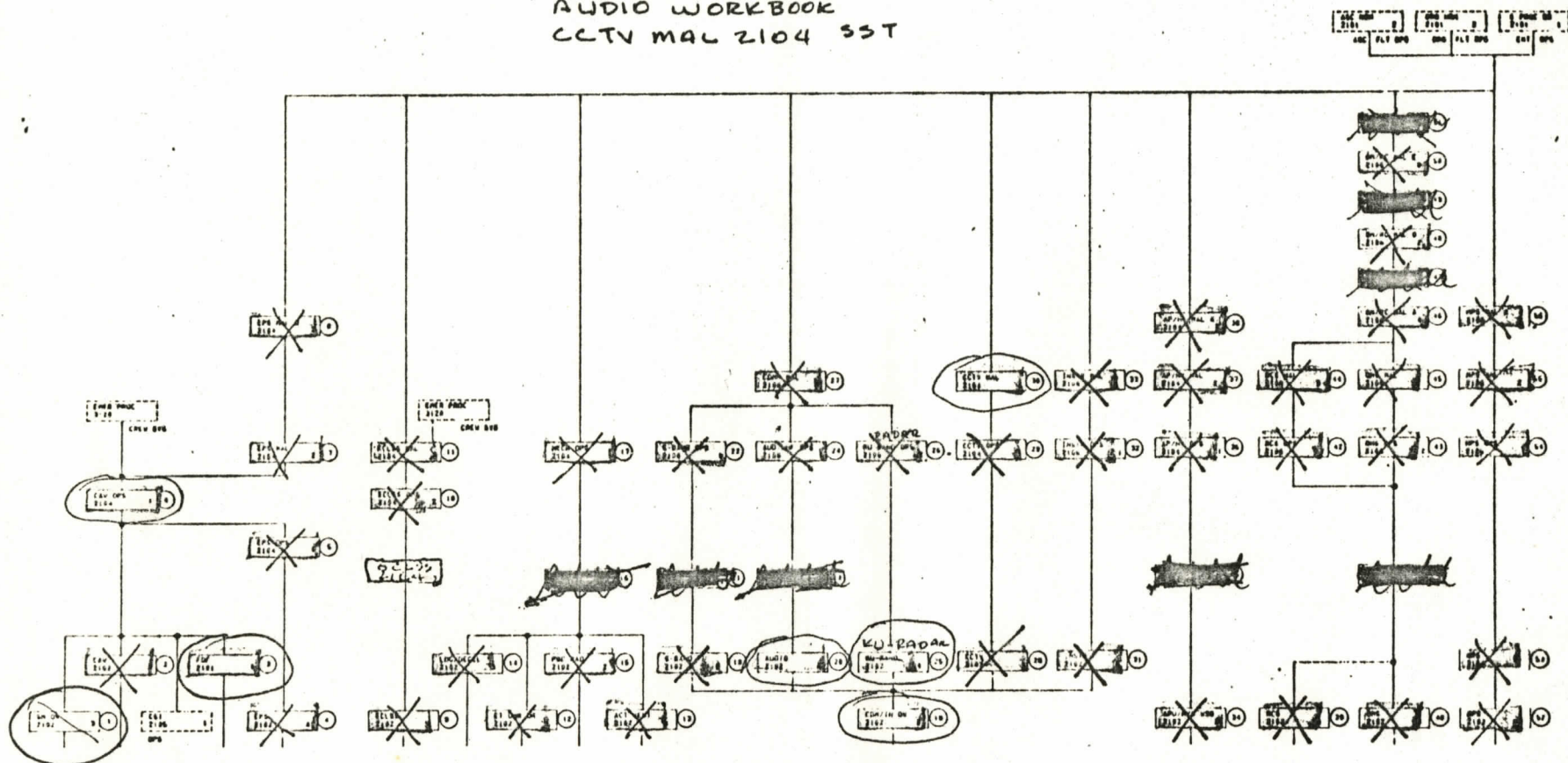
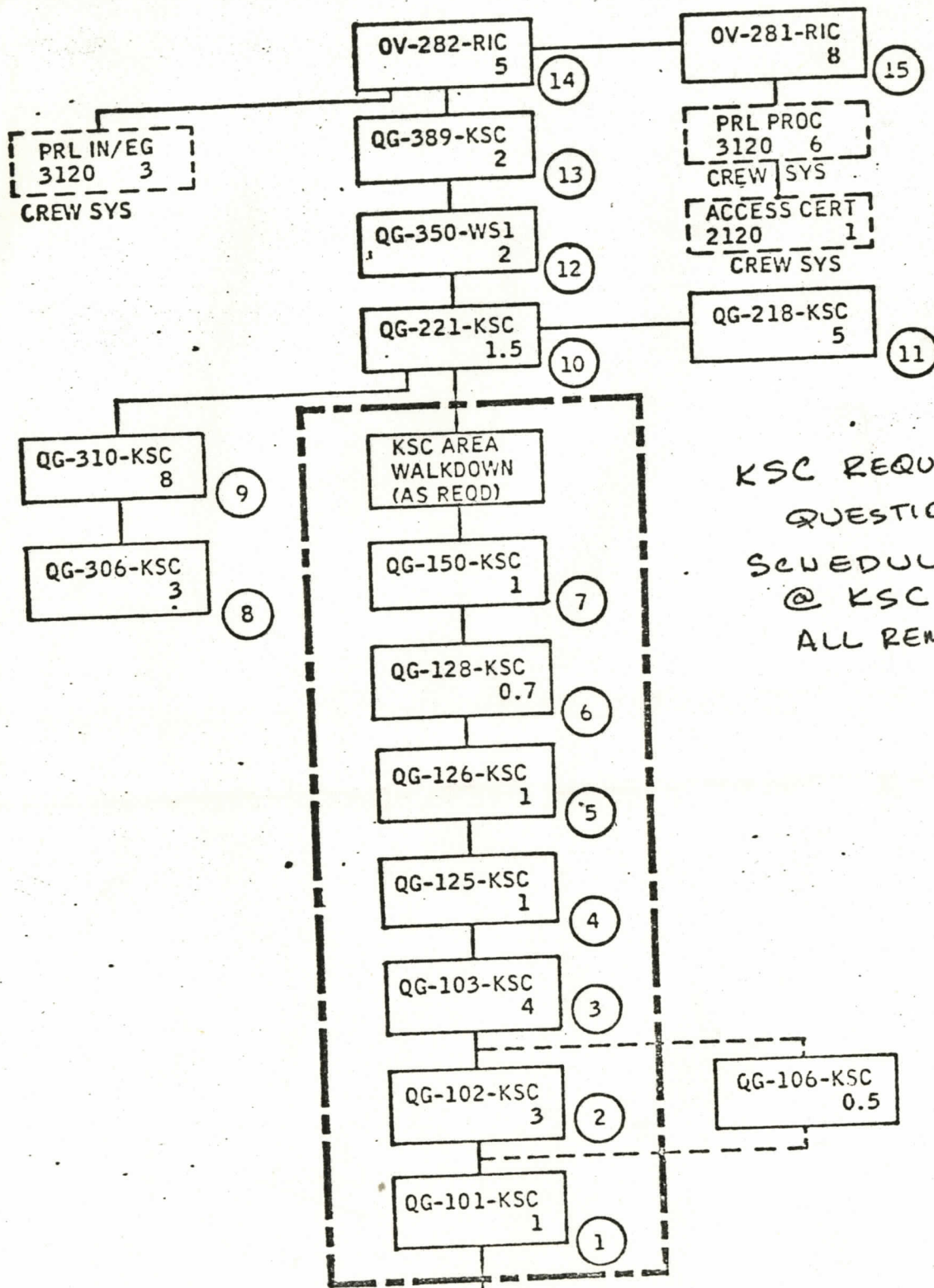


Figure 3-1. Orbiter Support Systems Lesson Sequence Flow Chart

September 1, 1982

October 1, 1982



KSC REQUIREMENTS ARE
QUESTIONABLE.
SCHEDULE ONE DAY
@ KSC TO COMPLETE
ALL REMAINING ITEMS.

NOTE: LESSONS WITHIN BOLD DASHED BOX ARE REQUIRED
FOR UNESCORTED ACCESS TO DESIGNATED KSC AREAS
(E.G., OPF, VAB, PAD).

Figure -1. KSC Training Lesson Sequence Flow Chart



November 15, 1982

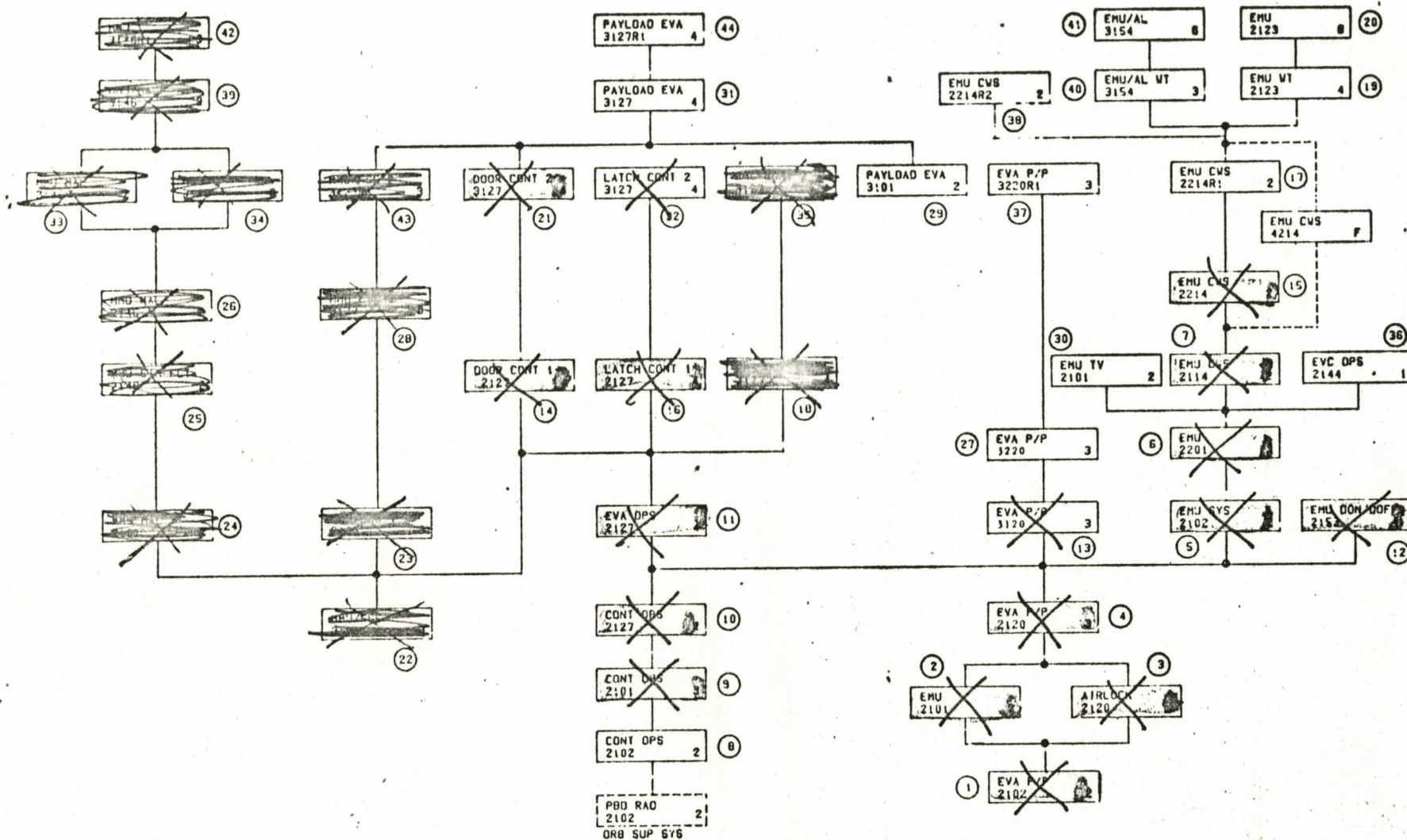


Figure 6-1. EVA Operations Lesson Sequence Flow Chart

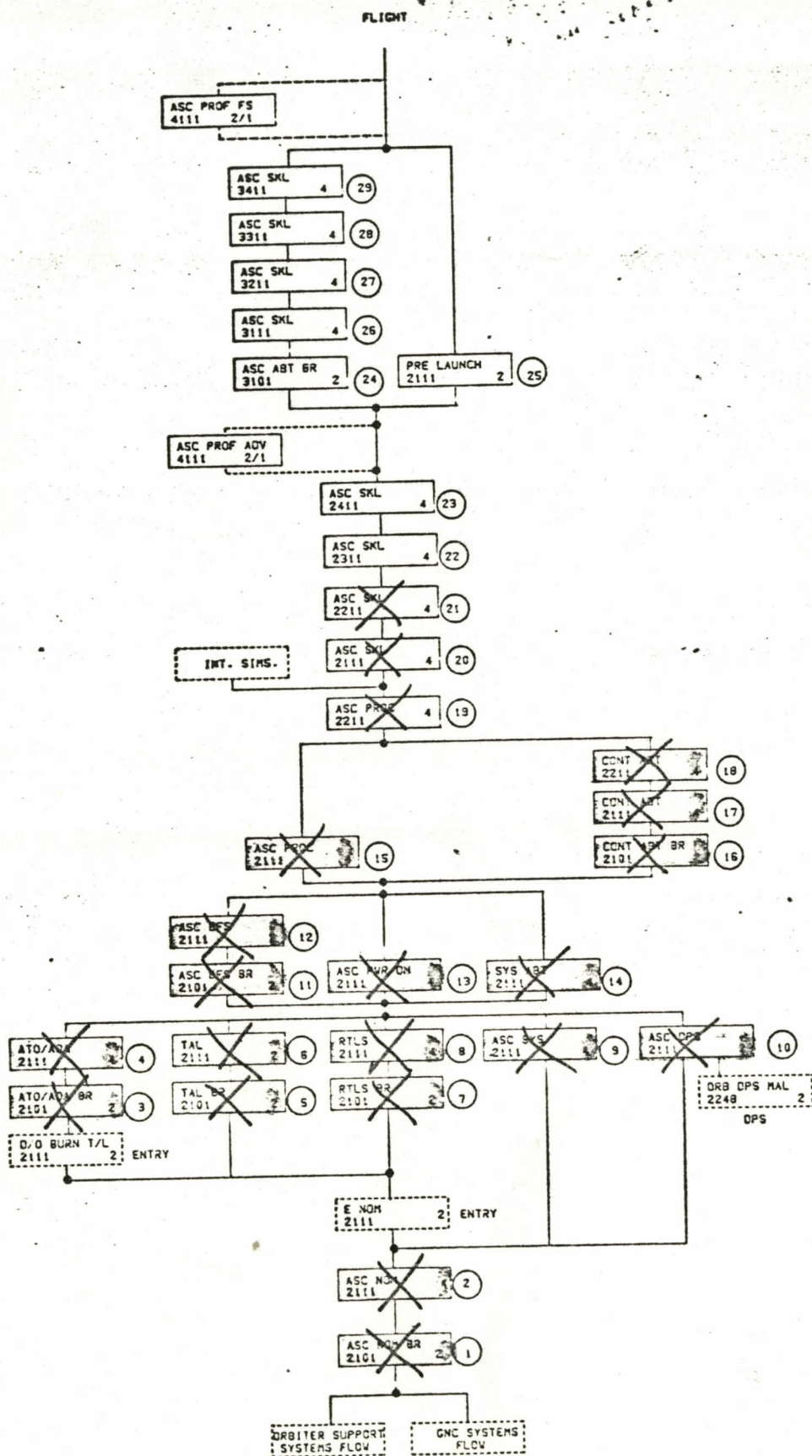
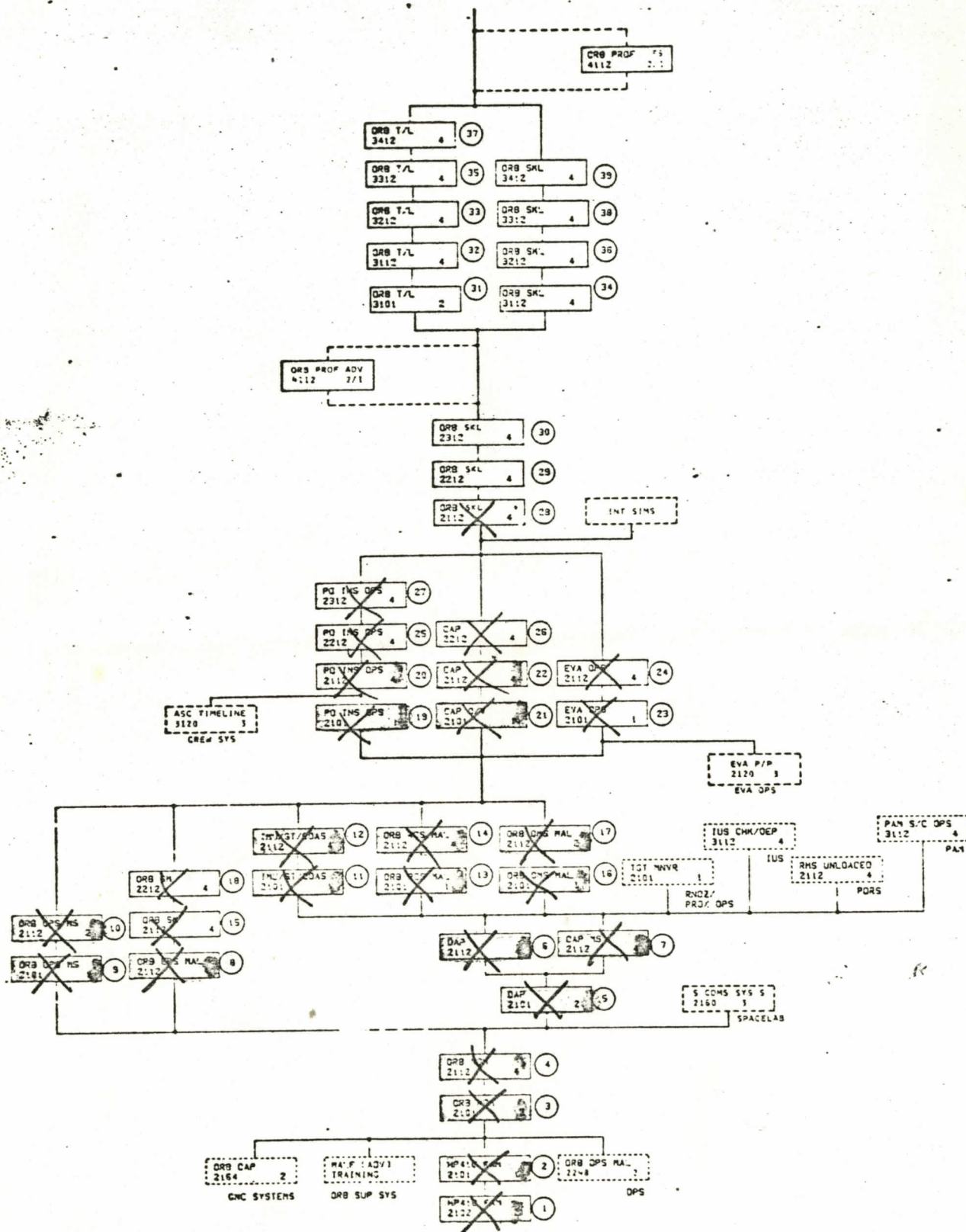


Figure 7-1. Ascent Flight Operations Lesson Sequence Flow Chart



September 1, 1982

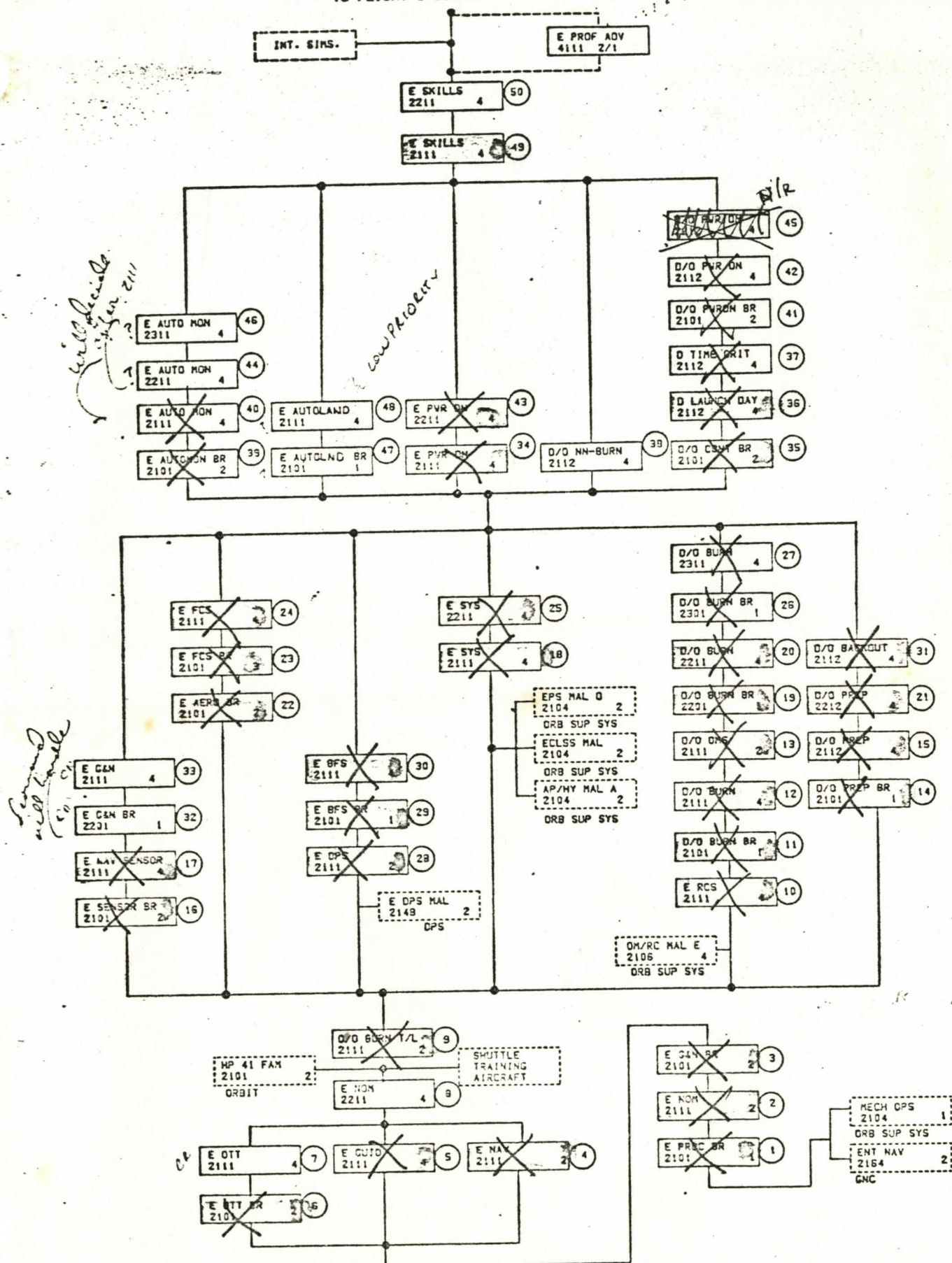
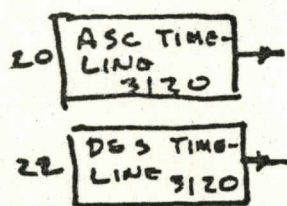
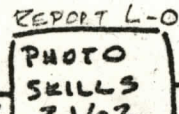
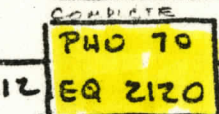
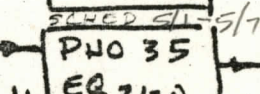
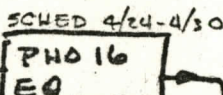
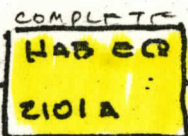
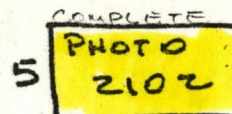
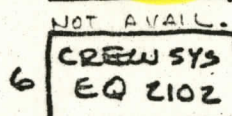
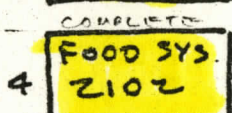
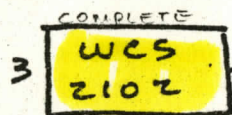
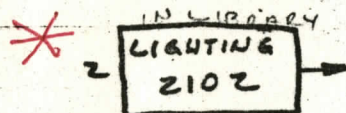
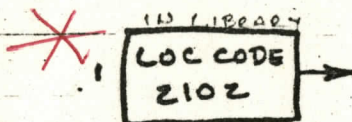


Figure 9-1. Entry Advanced Lesson Sequence Flow Chart

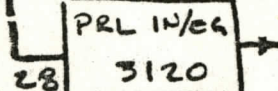
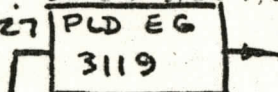
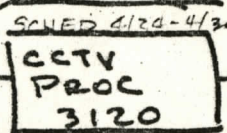
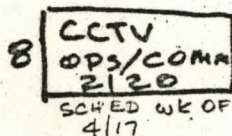
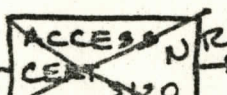
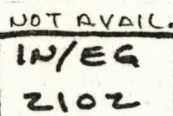
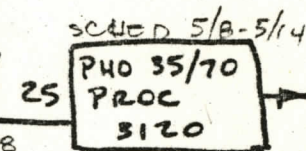
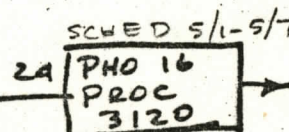


SCH ETD 6/5-6/11
(crew)

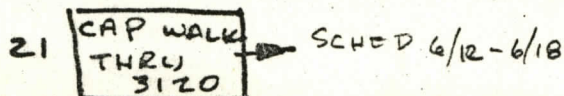
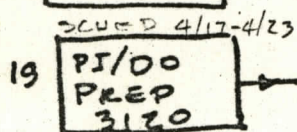
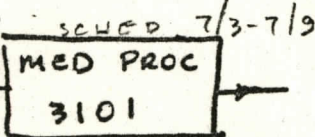
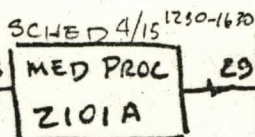
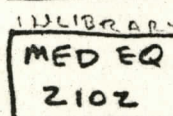
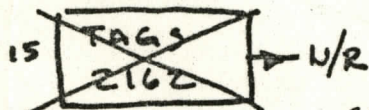
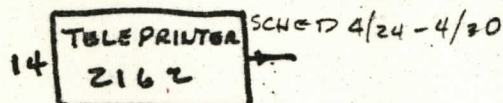
02 module



Hands on Camera



SCHED 6/19-6/25



CREW SYSTEMS (FOR T-2870)

