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DEVELOPMENT OF MILESTONE SCHEDULES FOR SELECTED
LOGISTICS SUPPORT DIRECTO. (U) SCIENCE APPLICATIONS
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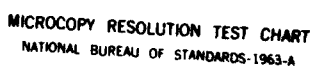
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DEVELOPMENT OF MILESTONE SCHEDULES
FOR
SELECTED LOGISTICS SUPPORT DIRECTORATE PROGRAMS

APPENDIX B
HTPM SCHEDULES (INITIAL EFFORT)

15 SEPTEMBER 1987

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APPENDIX B
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15 SEPTEMBER 1987

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DTIC
ELECTE
S OCT 07 1987 **D**
D

Prepared for:
US Army
Belvoir Research, Development and Engineering Center

Under
Contract Number DAAK70-84-D-0053
Task Order 0033

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McLean, Virginia 22102

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19. ABSTRACT (Continue on reverse if necessary and identify by block number) The Logistics Support Directorate is responsible for numerous developmental programs requiring comprehensive milestone schedules to guide programs through the Army's extensive materiel acquisition cycle. Schedules are developed using micro-computers to assist Project Engineers with the management of key activities. The objective of this effort was to develop milestone schedules for selected developmental programs. Examples were generated for use by Project Engineers when they develop future milestone schedules. The document also includes examples of a data request form to extract data from Project Engineers and a user's manual for data base management. Keyed					
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APPENDIX B
HTPM SCHEDULES (INITIAL EFFORT)

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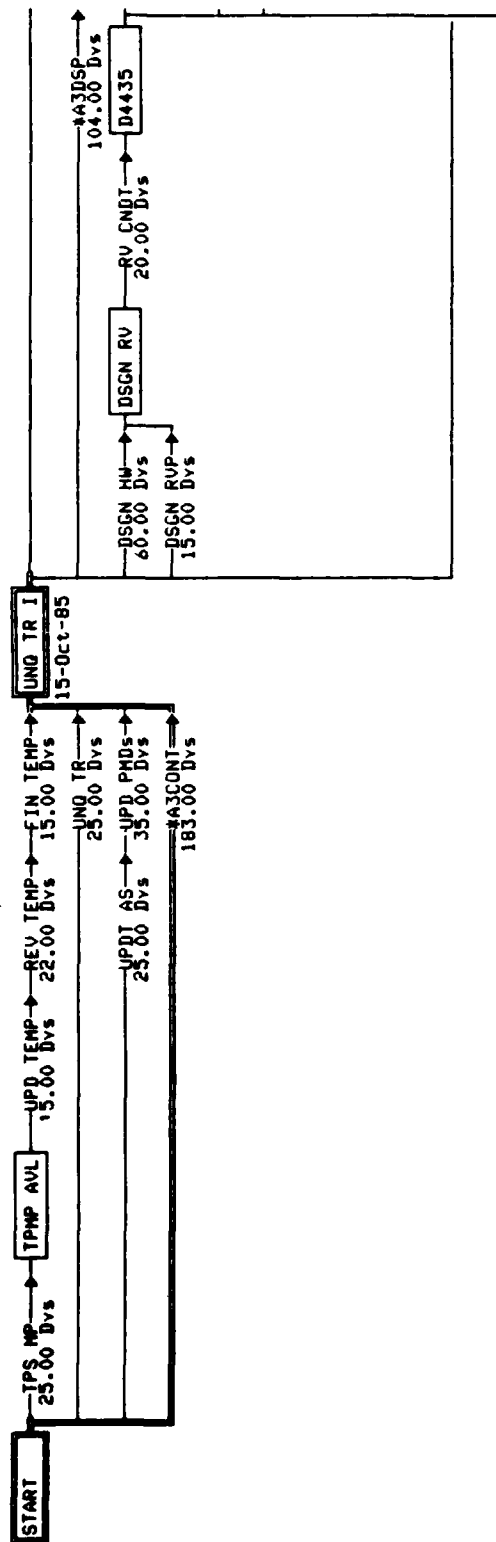


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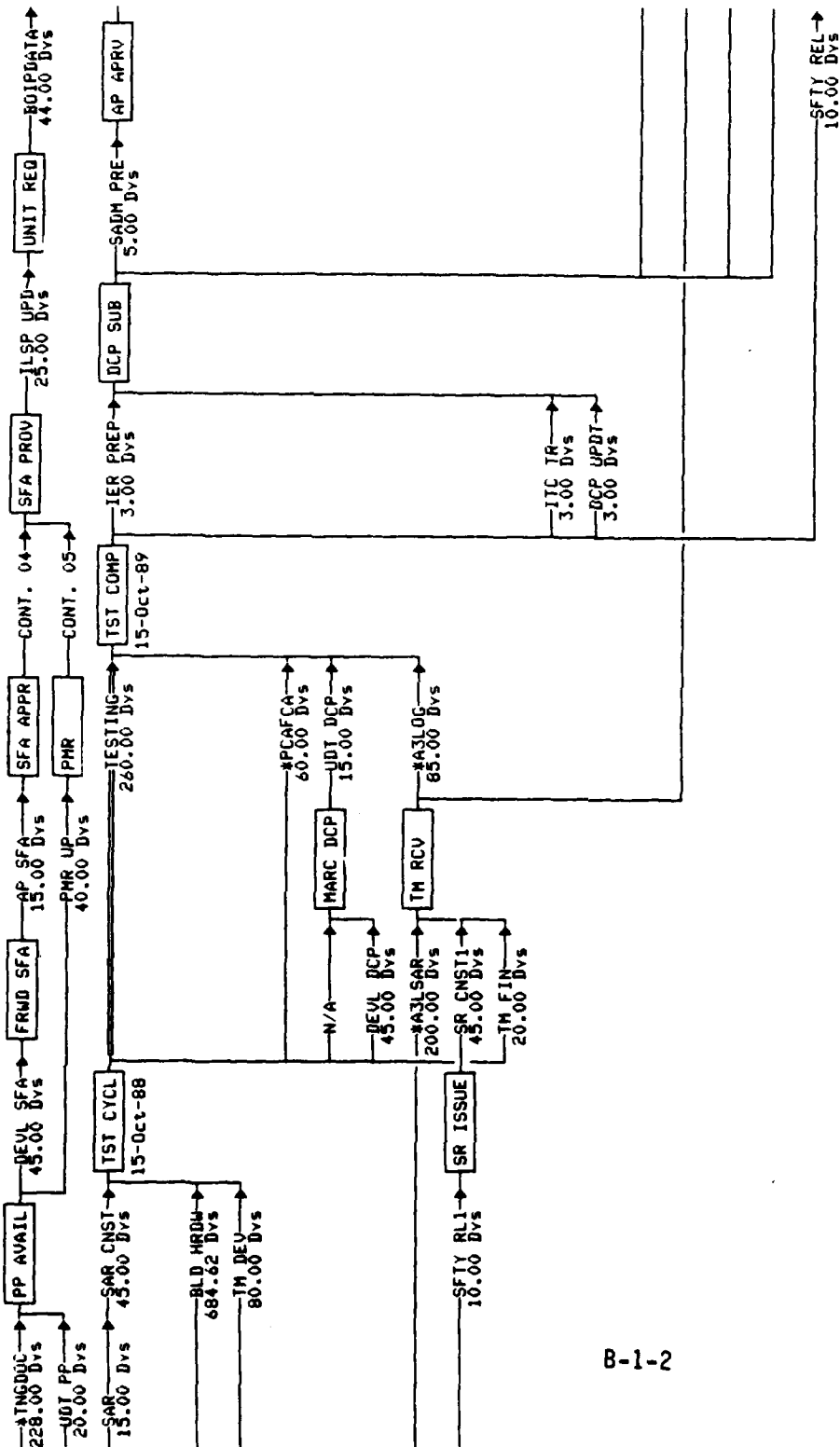
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2KVA POWER CONDITIONER
18-Jun-1987

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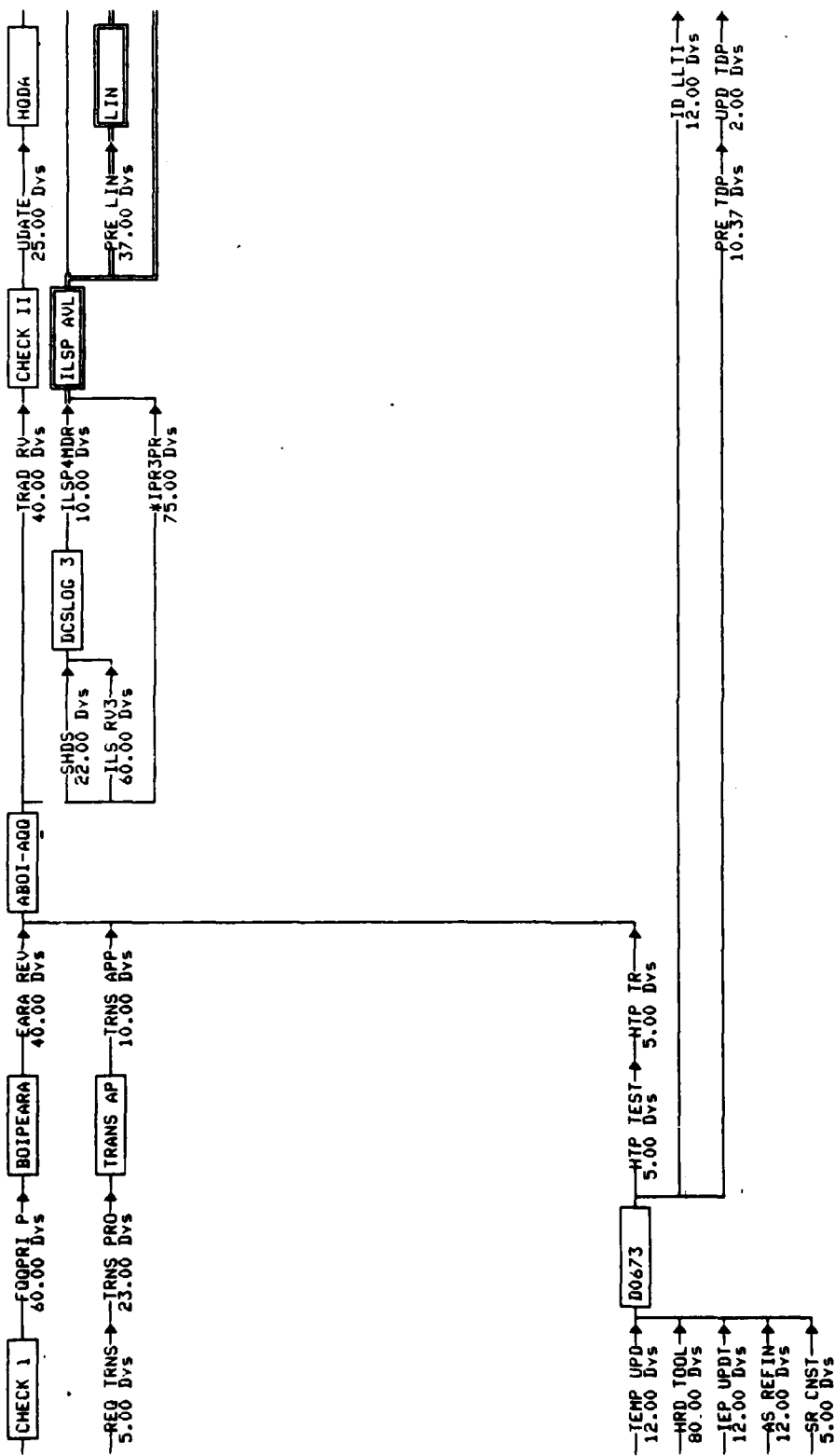
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18-Jun-1987

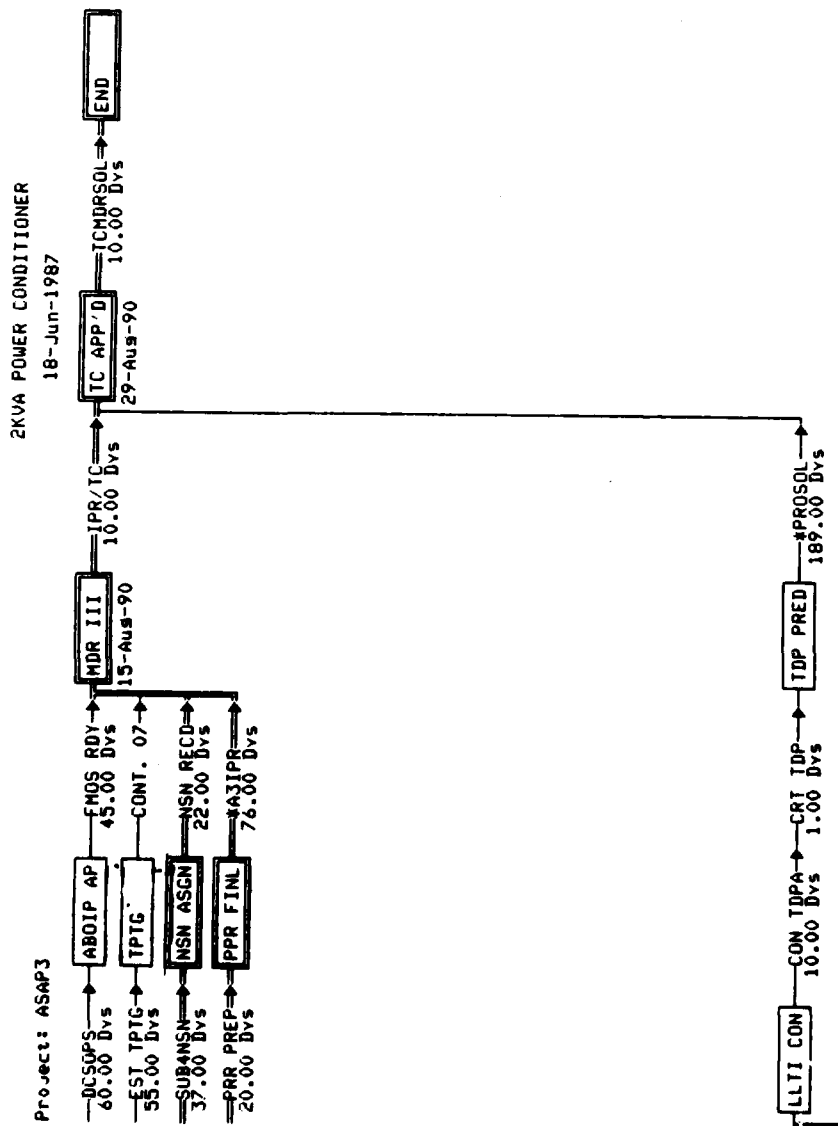
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BOB WILLIAMS, 45552



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2KVA POWER CONDITIONER

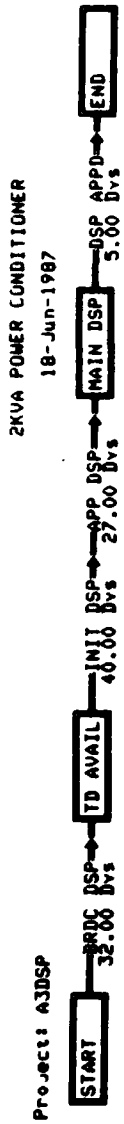
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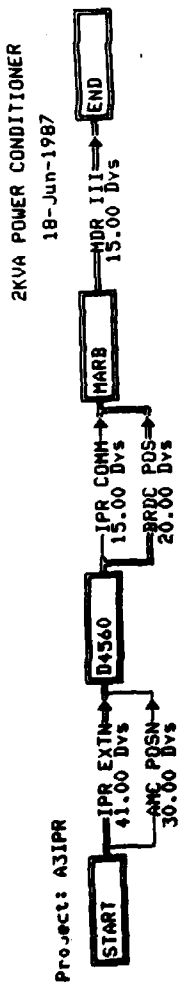
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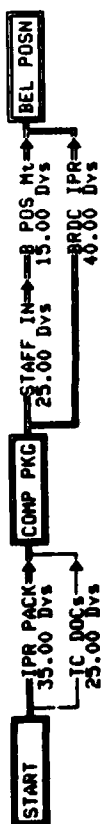


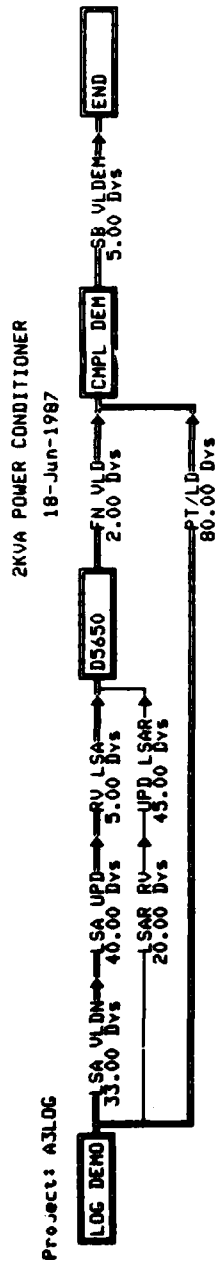


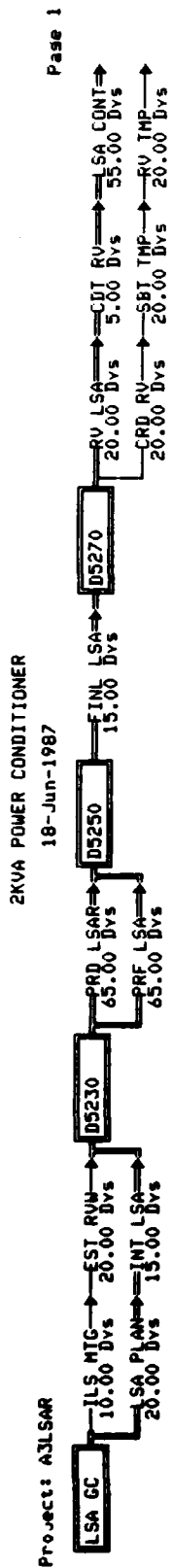
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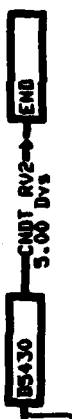




2KVA POWER CONDITIONER
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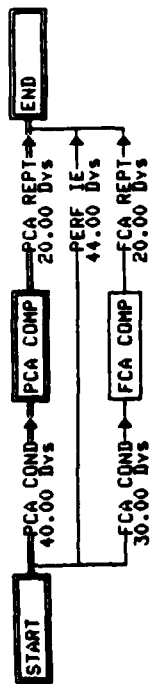


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BOB WILLIAMS, 45552

2KVA POWER CONDITIONER
18-Jun-1987

Project: A3PCAFA



2KVA POWER CONDITIONER

18-Jun-1987

Project: A3PROSOL

START 44.00 Dvs 15.00 Dvs 5.00 Dvs 20.00 Dvs 44.00 Dvs 30.00 Dvs 10.00 Dvs 21.00 Dvs TC APPD

2KVA POWER CONDITIONER

18-Jun-1987

Project: A3TNGDOC

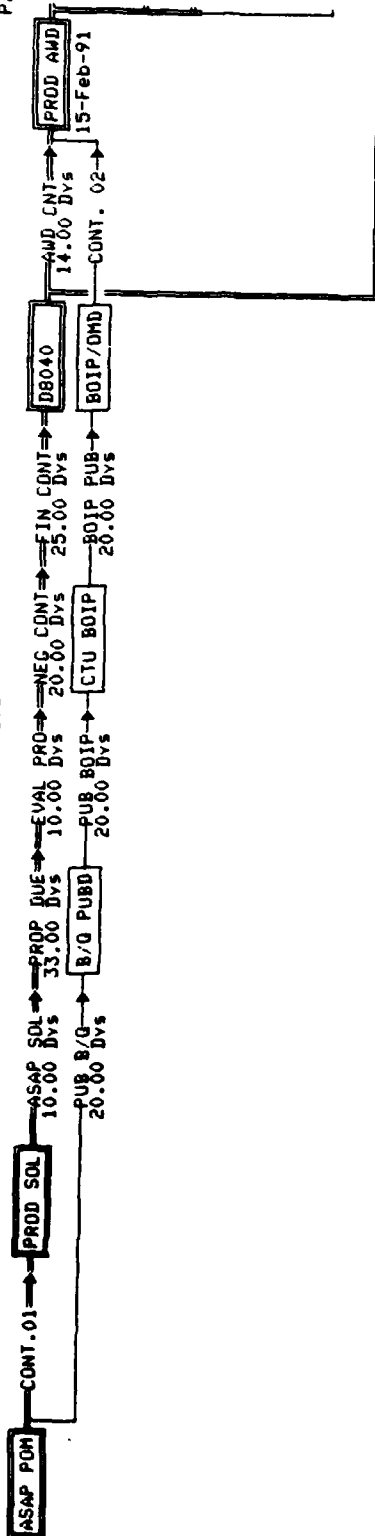


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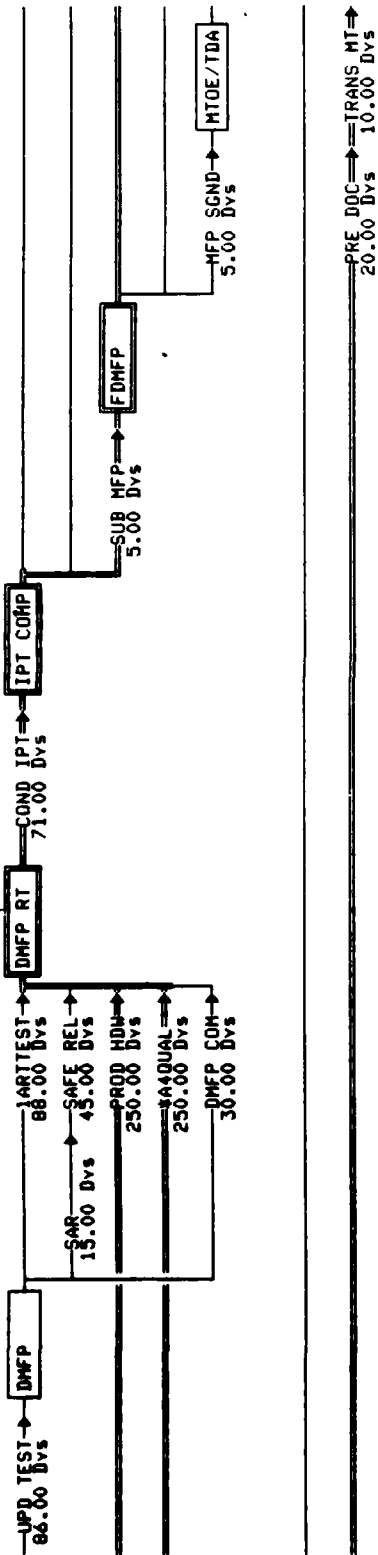
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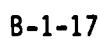
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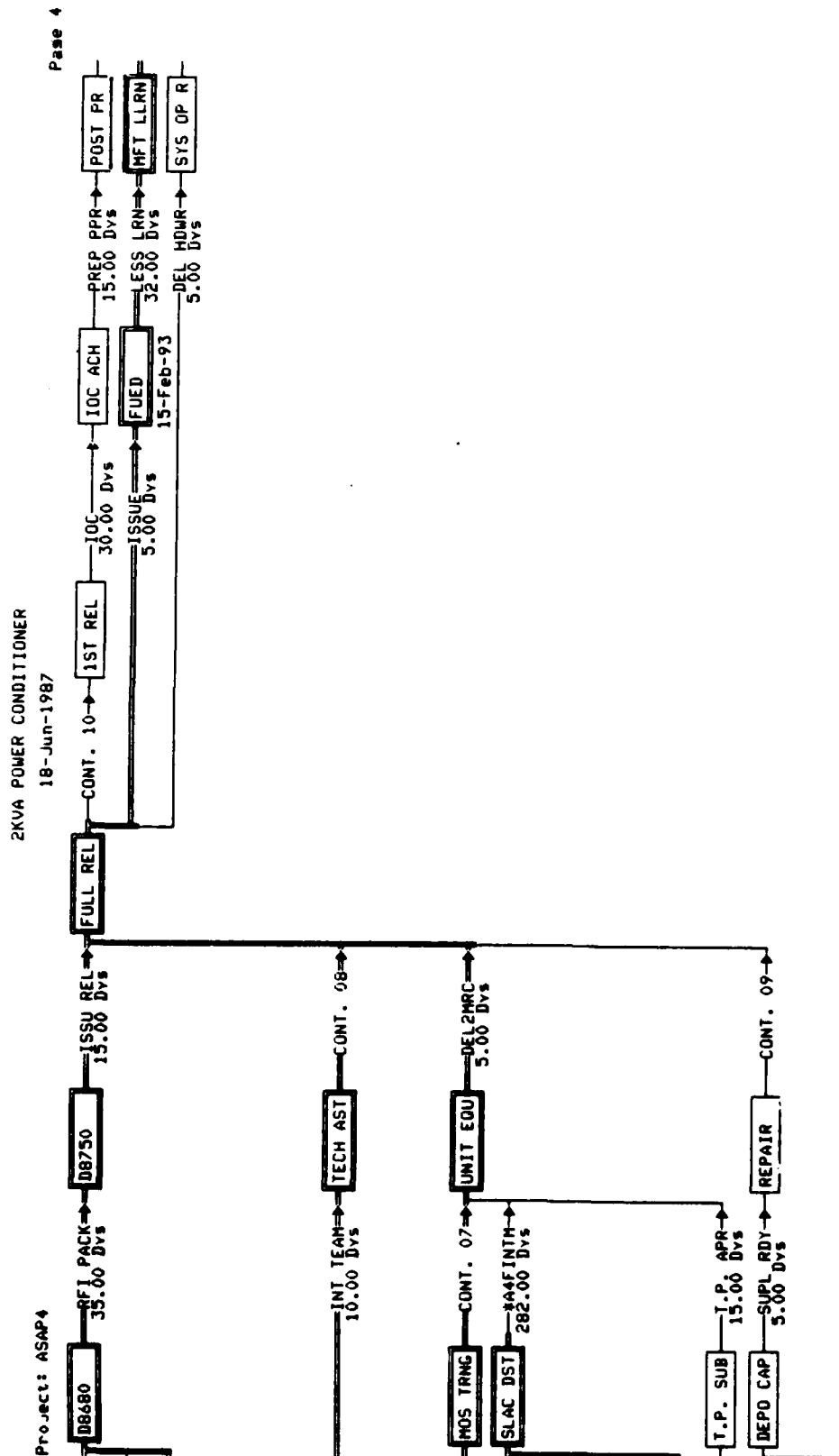
2KVA POWER CONDITIONER

18--Jun-1987





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BOB WILLIAMS, 45552

2KVA POWER CONDITIONER
18-Jun-1987

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Project: ASAP4

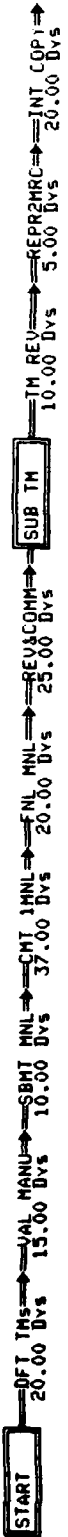
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15.00 Dvs
CONT. 11 →
33.00 Dvs
CONT. 12 →

B-1-19

BOB WILLIAMS, 45552

2KVA POWER CONDITIONER
18-Jun-1987

Project: A4FINTM



2KVA POWER CONDITIONER

18-Jun-1987

Project: AAFINTN

SHIP IN → PUB IN → 10.00 DVS → 60.00 DVS → IN AVAIL → DIST IN → 50.00 DVS → END

B-1-21

BOB WILLIAMS, 45552

Project: A4FINTRN

2KVA POWER CONDITIONER

18-Jun-1987

START

APP TRNG

30.00 Dvs

PREP POI

20.00 Dvs

SUBH POI

5.00 Dvs

APP POI

22.00 Dvs

PREPI TRN

60.00 Dvs

VAL 1TRN

22.00 Dvs

SUB TRNG

5.00 Dvs

REV TRNG

37.00 Dvs

UPD TRNG

20.00 Dvs

VER TRNG

22.00 Dvs

BOB WILLIAMS, 45552

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2KVA POWER CONDITIONER
18-Jun-1987

Project: AAFINTEN



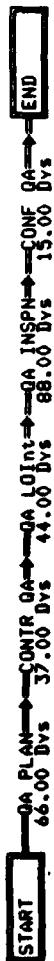
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2KVA POWER CONDITIONER

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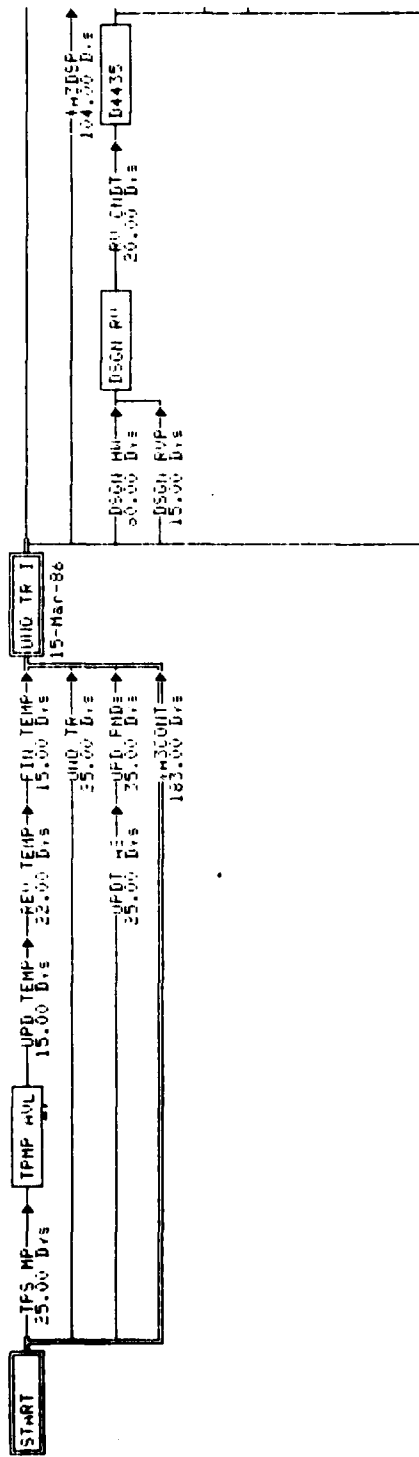


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SPIN POWER CONDITIONER

18-Jun-1987

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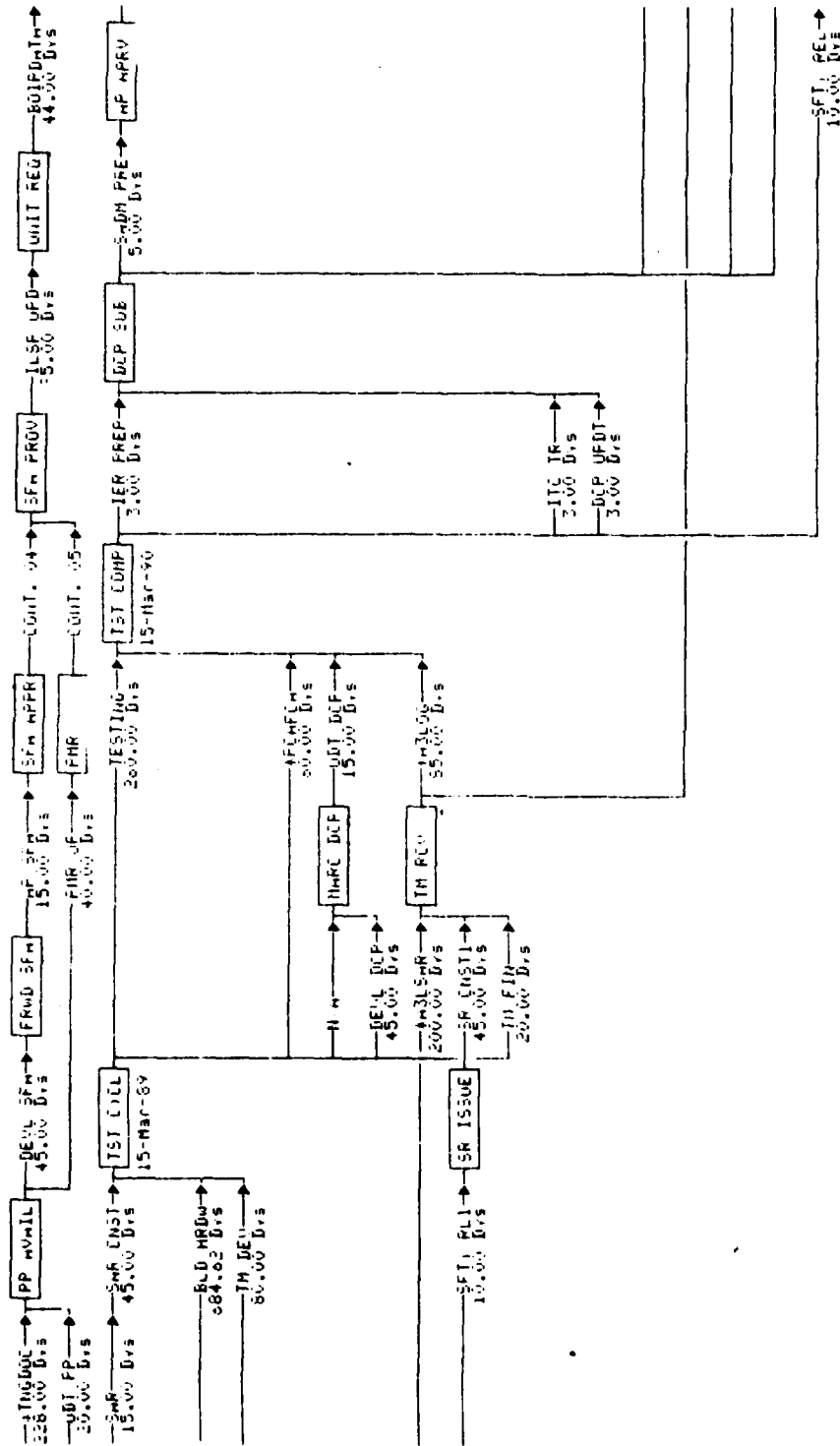


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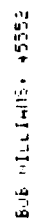
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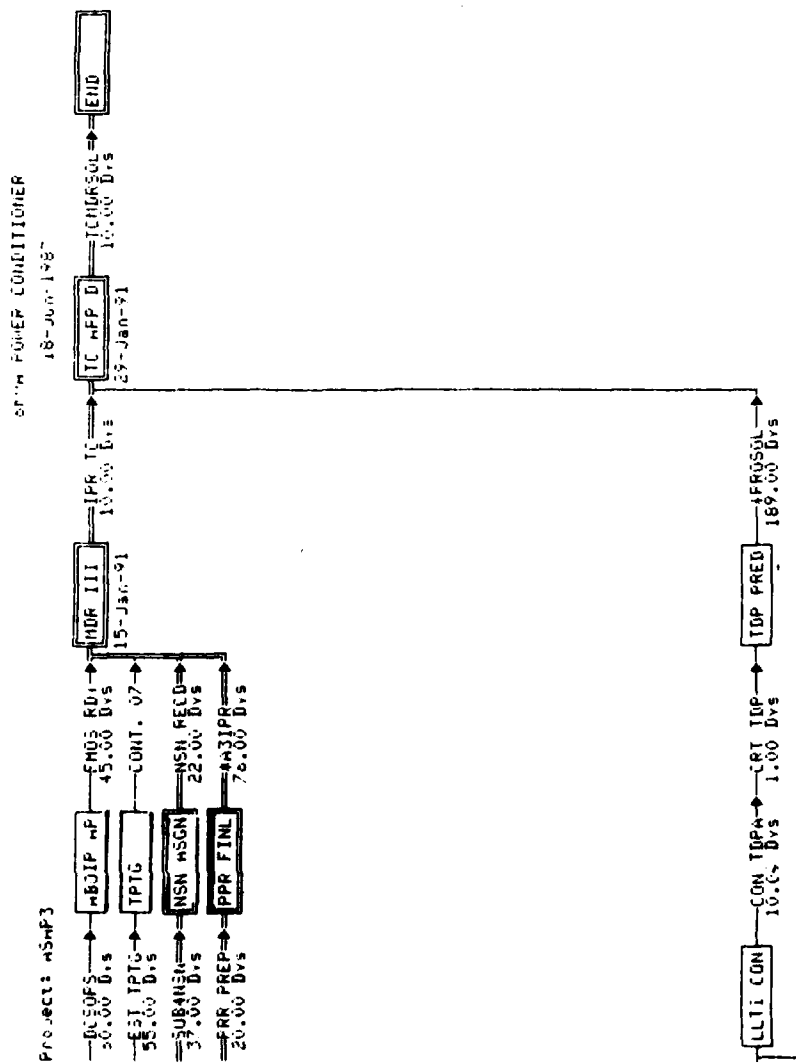
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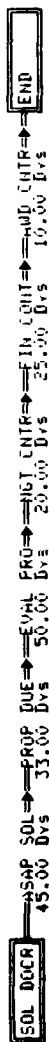


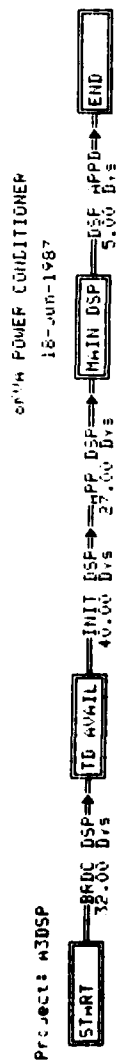
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ORION POWER CONDITIONER

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Project: A3CONT



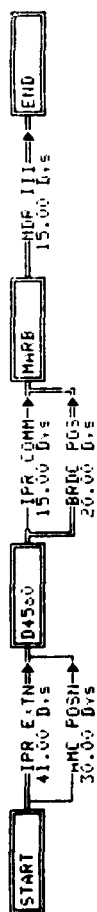


BOB WILLIAMS, 45552

6704 POWER CONDITIONER

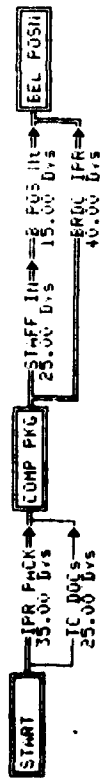
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2PM POWER CONDITIONER
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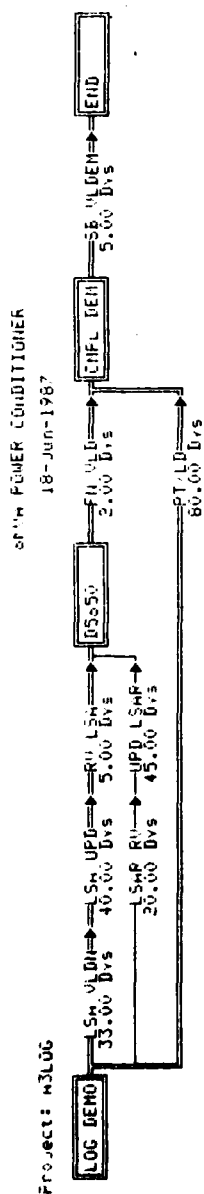
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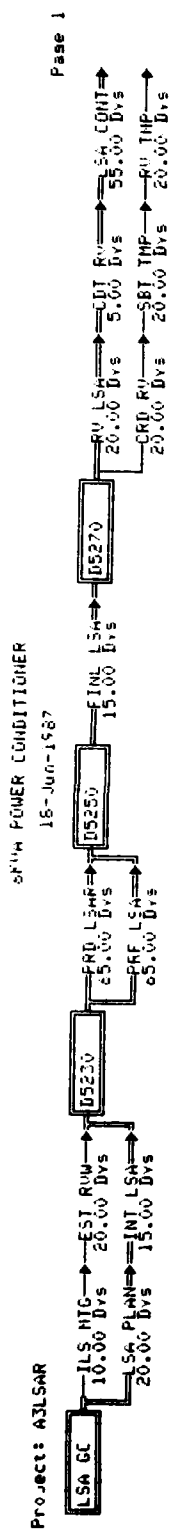


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BOB WILLIAMS, 45552





OKW POWER CONDITIONER
18-Jun-1967

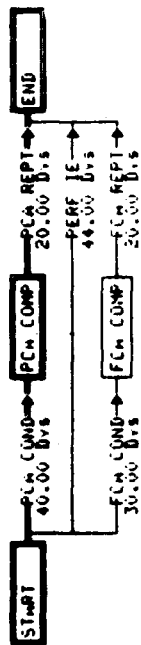
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SPIN POWER CONDITIONER
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PROJECT: ASPCPCFM



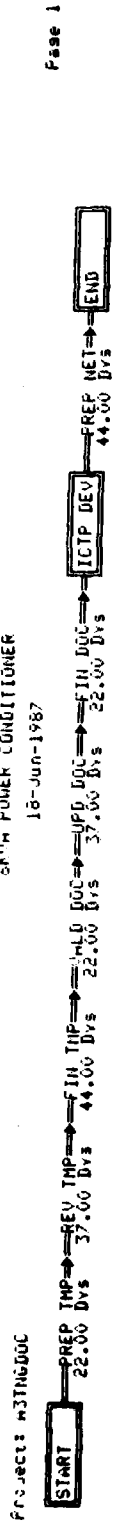
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SMITH POWER CONDITIONER

18-Jun-1987

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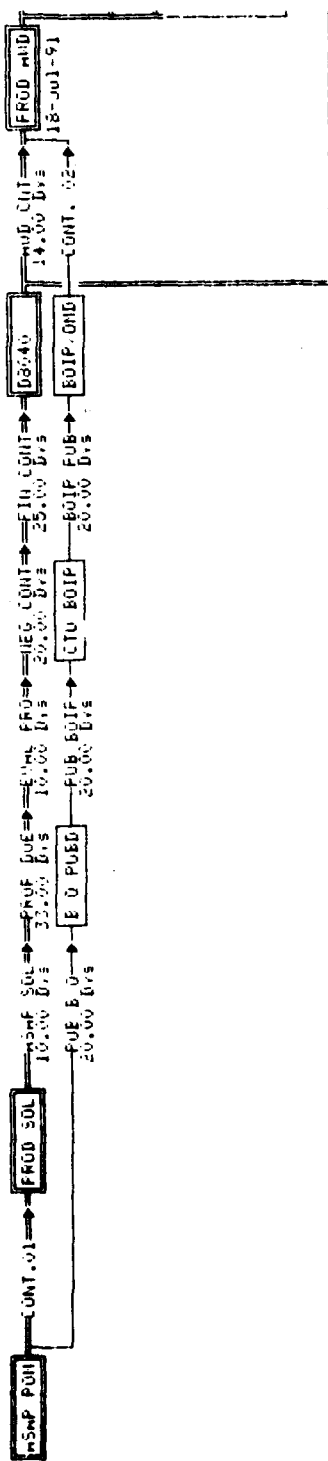




ORION POWER CONDITIONER

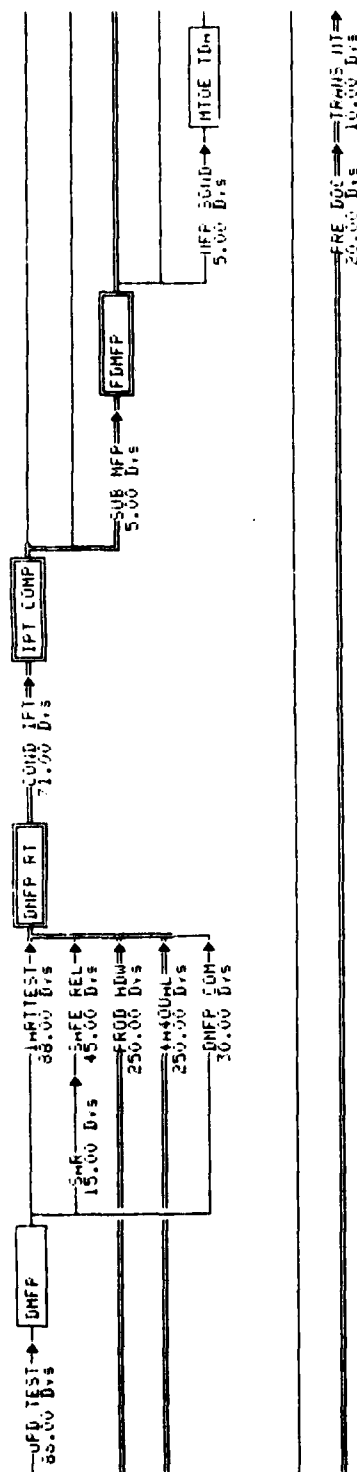
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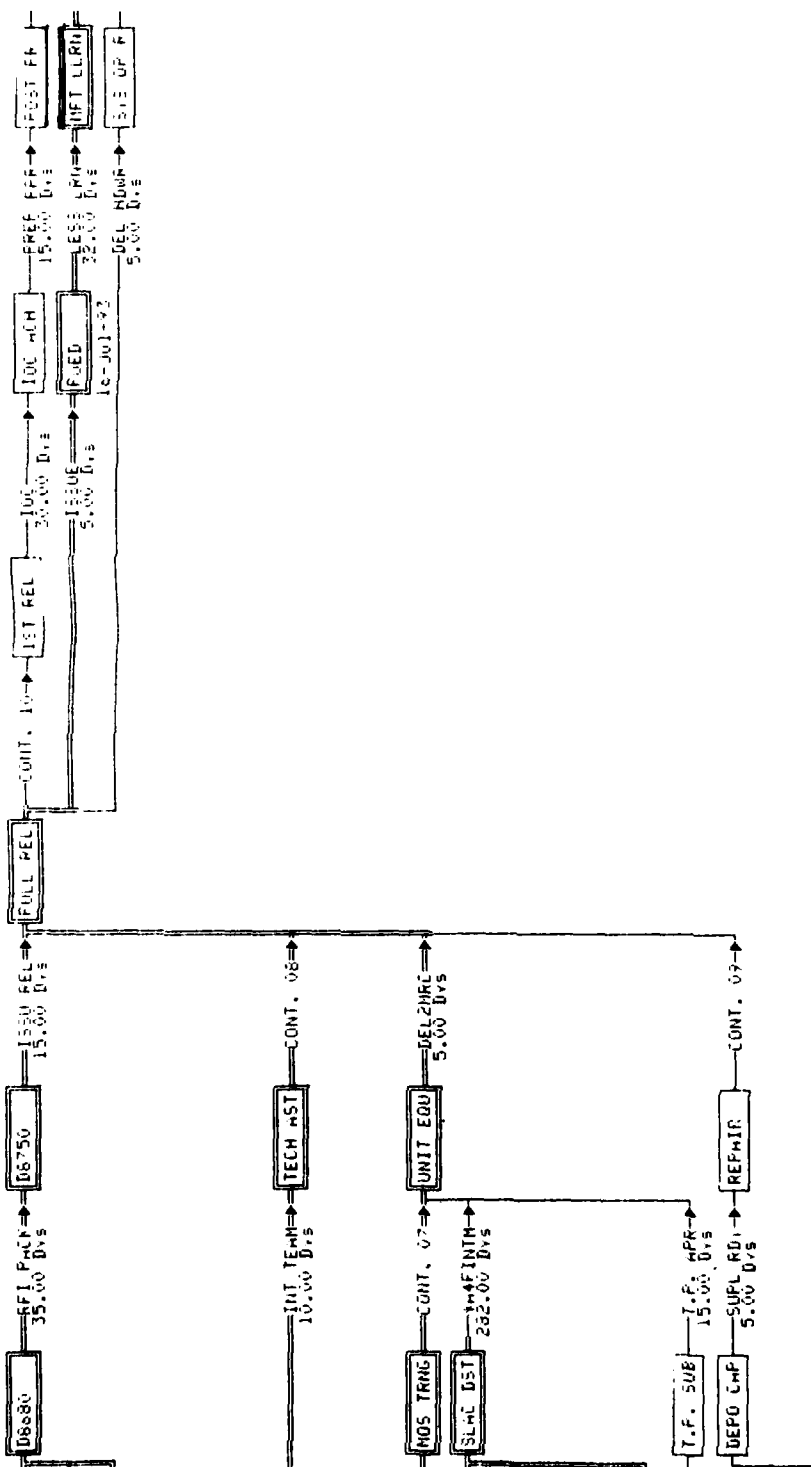
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THE UNIVERSITY OF CHICAGO

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SPM POWER CONDITIONER
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Project: WSP4

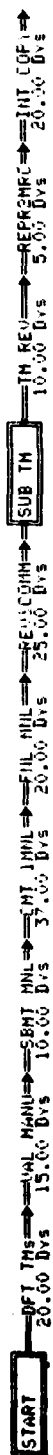
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35.00 B/s
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BOB WILLIAMS 45552

SP-10 POWER CONDITIONER

18-JUN-1987

PROJECT: A4FINTM



EOB WILLIAMS, 45552

SPM POWER CONDITIONER
18-JUN-1967

Project: WFLINTH



FOR WILLIAMS, 4552

SKIM POWER CONDITIONER

18-Jun-1987

Project: MFINTRN

START	30.00 DYS	APP TRNG	20.00 DYS	PREP ROI	5.00 DYS	SUBH ROI	22.00 DYS	PP ROI	22.00 DYS	PREP TRNG	50.00 DYS	HAL TRNG	5.00 DYS	SUB TRNG	37.00 DYS	REV TRNG	20.00 DYS	UPD TRNG	22.00 DYS	FIN TRNG	22.00 DYS
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ROB WILLIAMS 45552

Project: MAFIUTAH

FNL TRNG → DEL TRNG → USGN CRS → COUNT REL → TRN LIT → TRN DIST → JPL TRNG → RU COURSE → UP MOS C → SCHED CR → CONT. CR

606 Wilshire, 4555

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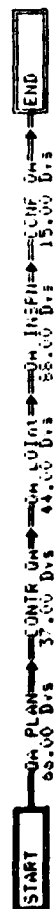
GRM POWER CONDITIONER
18-JUN-1967

Project #4FINTAN

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606 WILLIAMS 45552

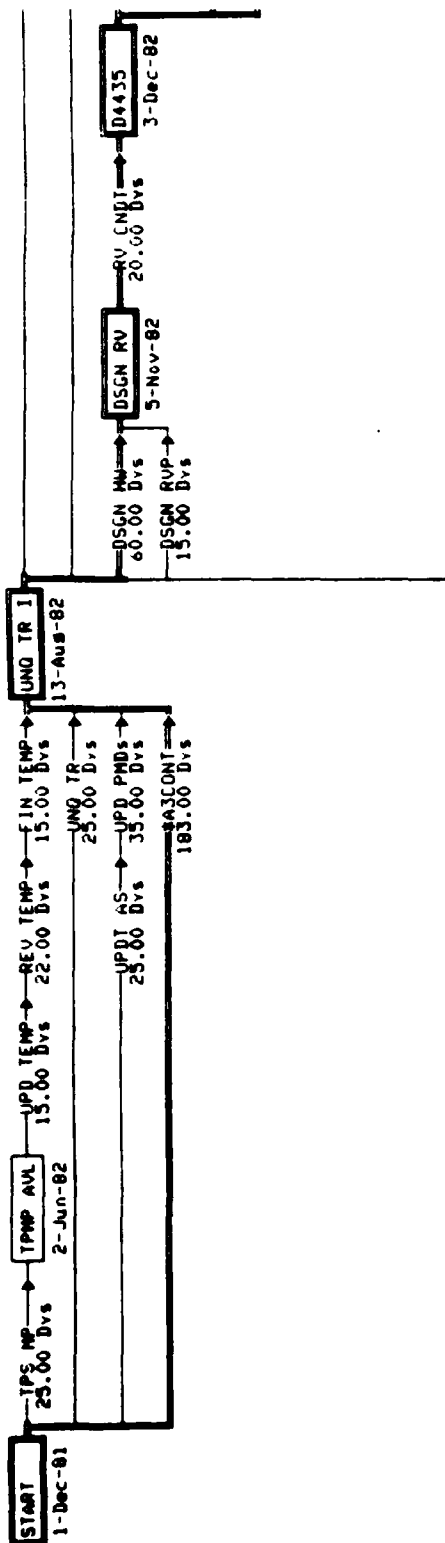
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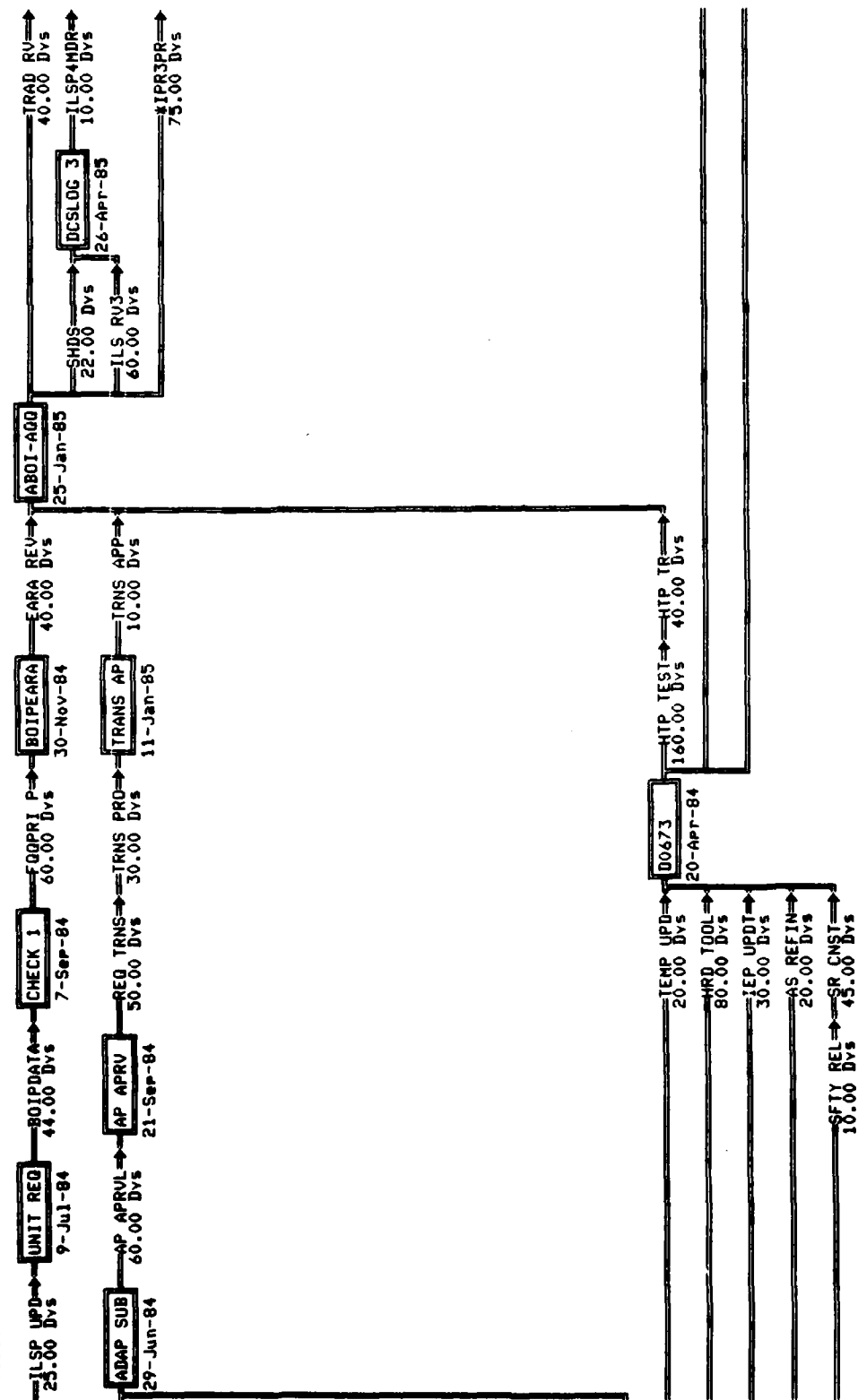
PATRIOT EPU II

Project: ASAP3

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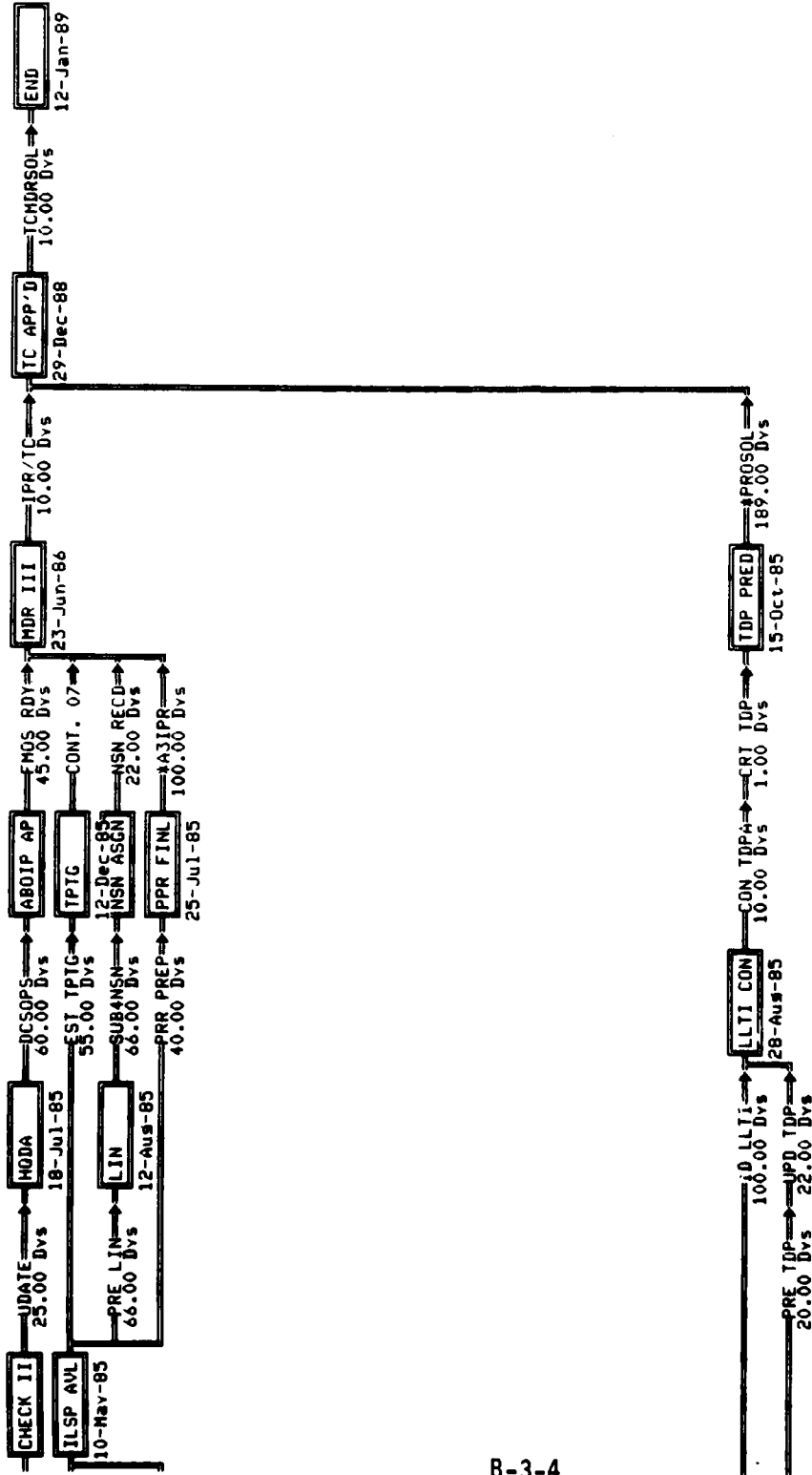






PATRIOT EPU II

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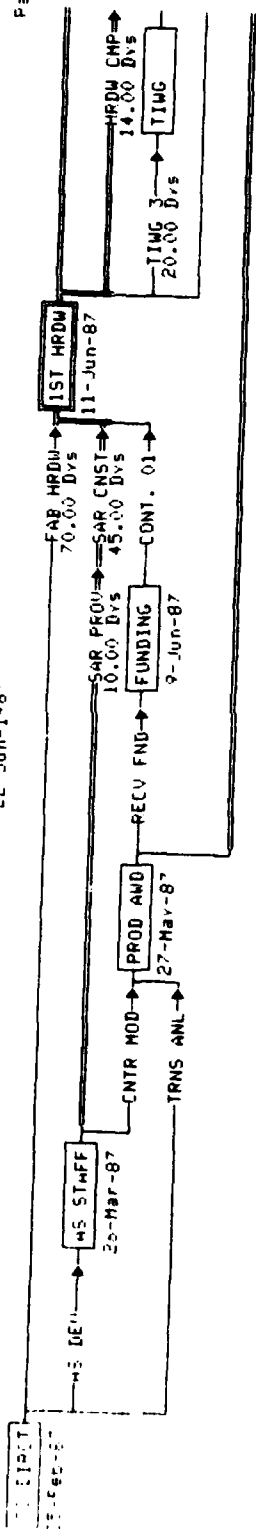
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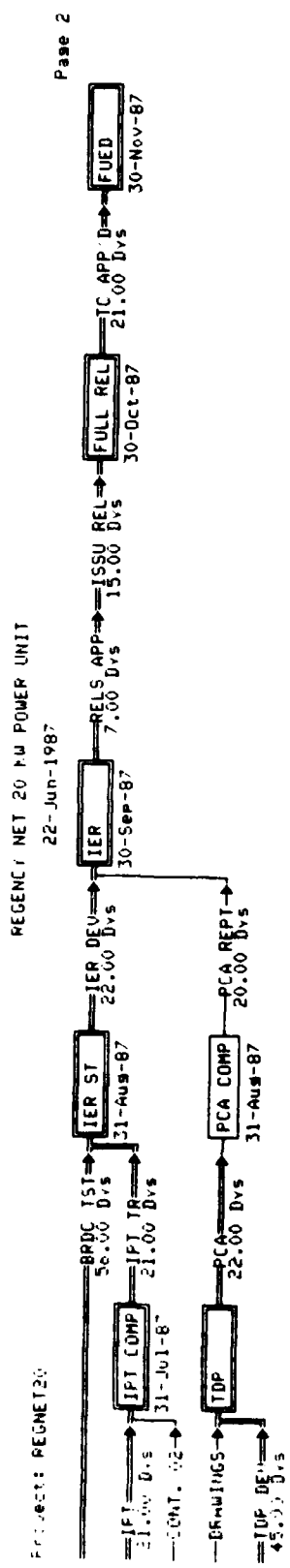
REGENCY NET 20 KW POWER UNIT

22-Jun-1987

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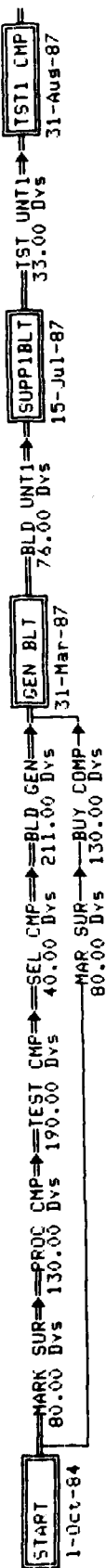


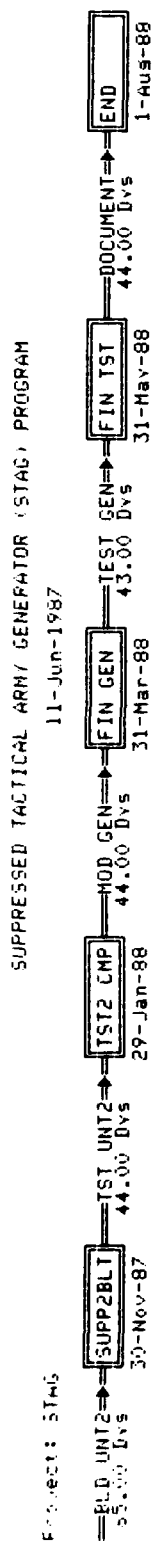
SUPPRESSED TACTICAL ARMY GENERATOR (STAG) PROGRAM

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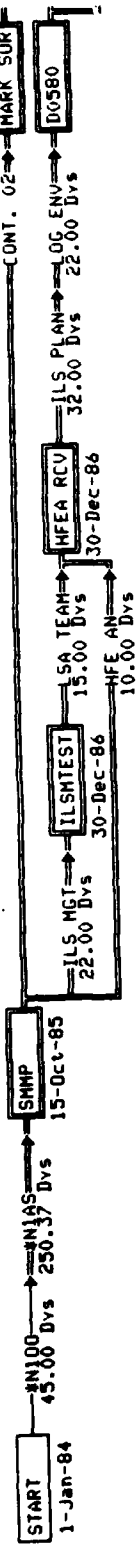




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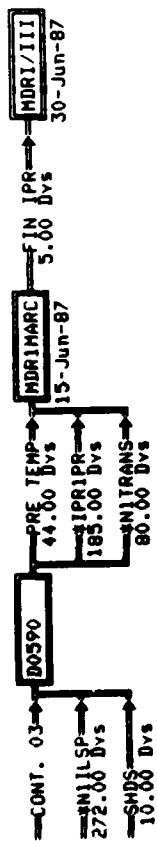
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Project: ND11

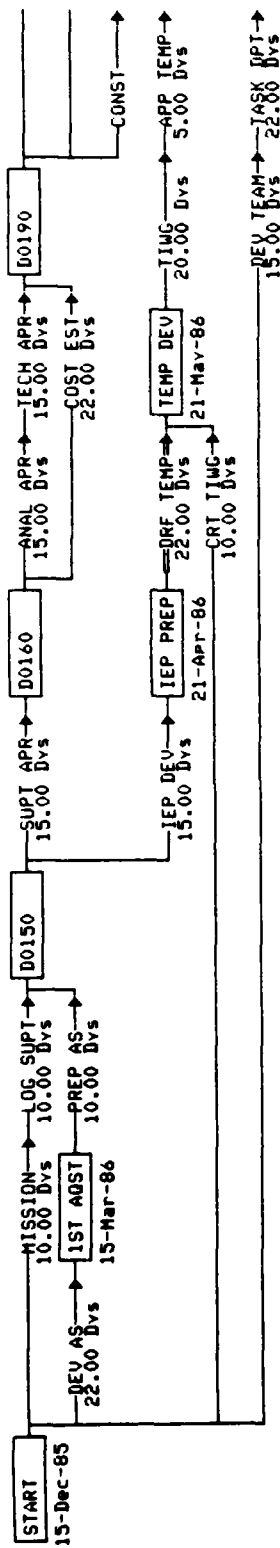


UNDER-THE-HOOD POWER (UHP) PROGRAM

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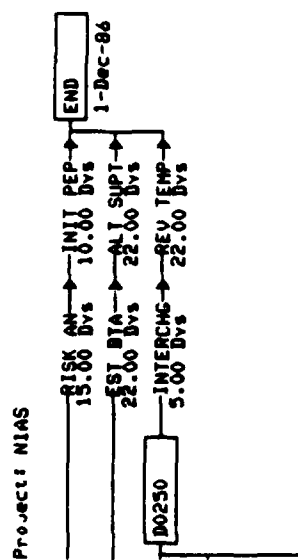
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UNDER-THE-HOOD POWER (UHP) PROGRAM
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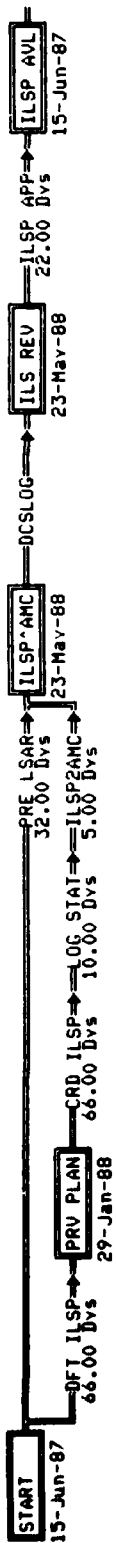


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UNDER-THE-HOOD POWER (UHP) PROGRAM

4-Jun-1987

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Project: MILLPION



UNDER-THE-HOOD POWER (UHP) PROGRAM
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Project: M100

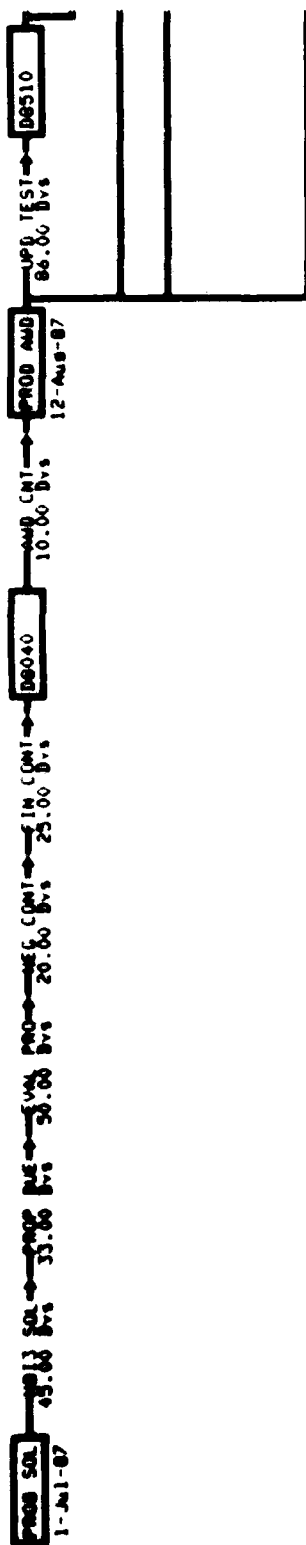
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15-Dec-85 15-Feb-86

Project: NITRANS

4-Jun-1987



Page 1

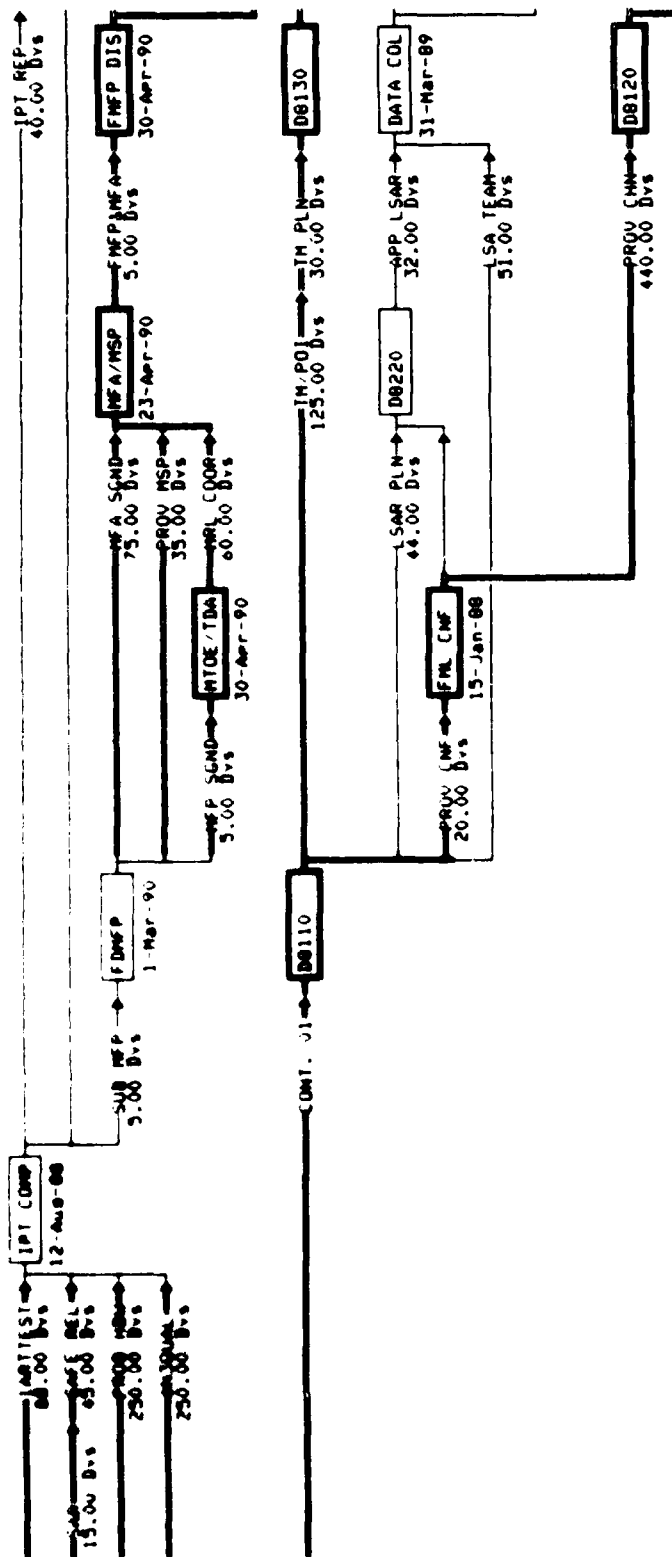


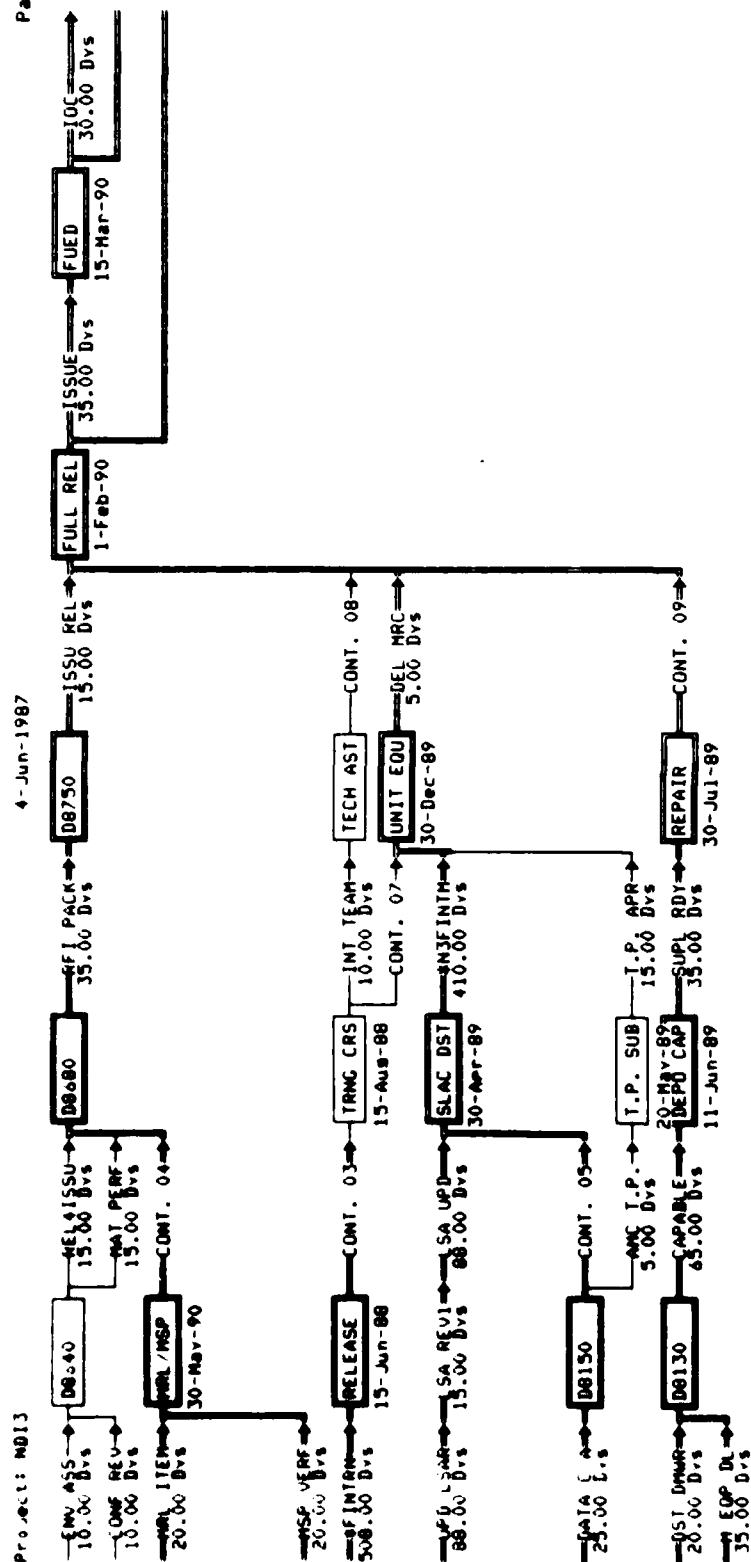
PRJ 0011 MB13

UNDER THE HOUSE FUNDING - UNP - PROGRAM

4 Jun 1987

Page 2

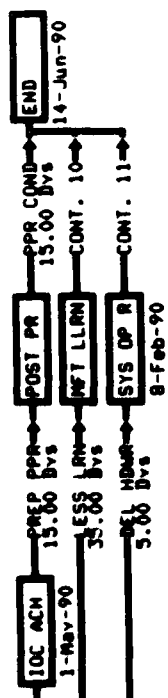




UNDER-THE-HOOD POWER (UHP) PROGRAM

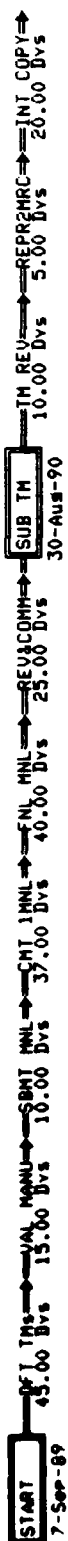
4-Jun-1987

Project: ND13



4-JUN-1987

Project: MYINTM



UNDER-THE-HOOD POWER (UHP) PROGRAM

4-Jun-1987

Project: NJFINTH



UNDER-THE-HOOD POWER (UHP) PROGRAM

4-Jun-1987

Project: NJFINTRN



UNDER-THE-HOOD POWER (UHP) PROGRAM

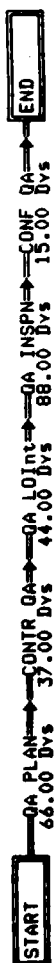
Project: 458147000



UNDER-THE-HOOD POWER (UHP) PROGRAM

4-Jun-1987

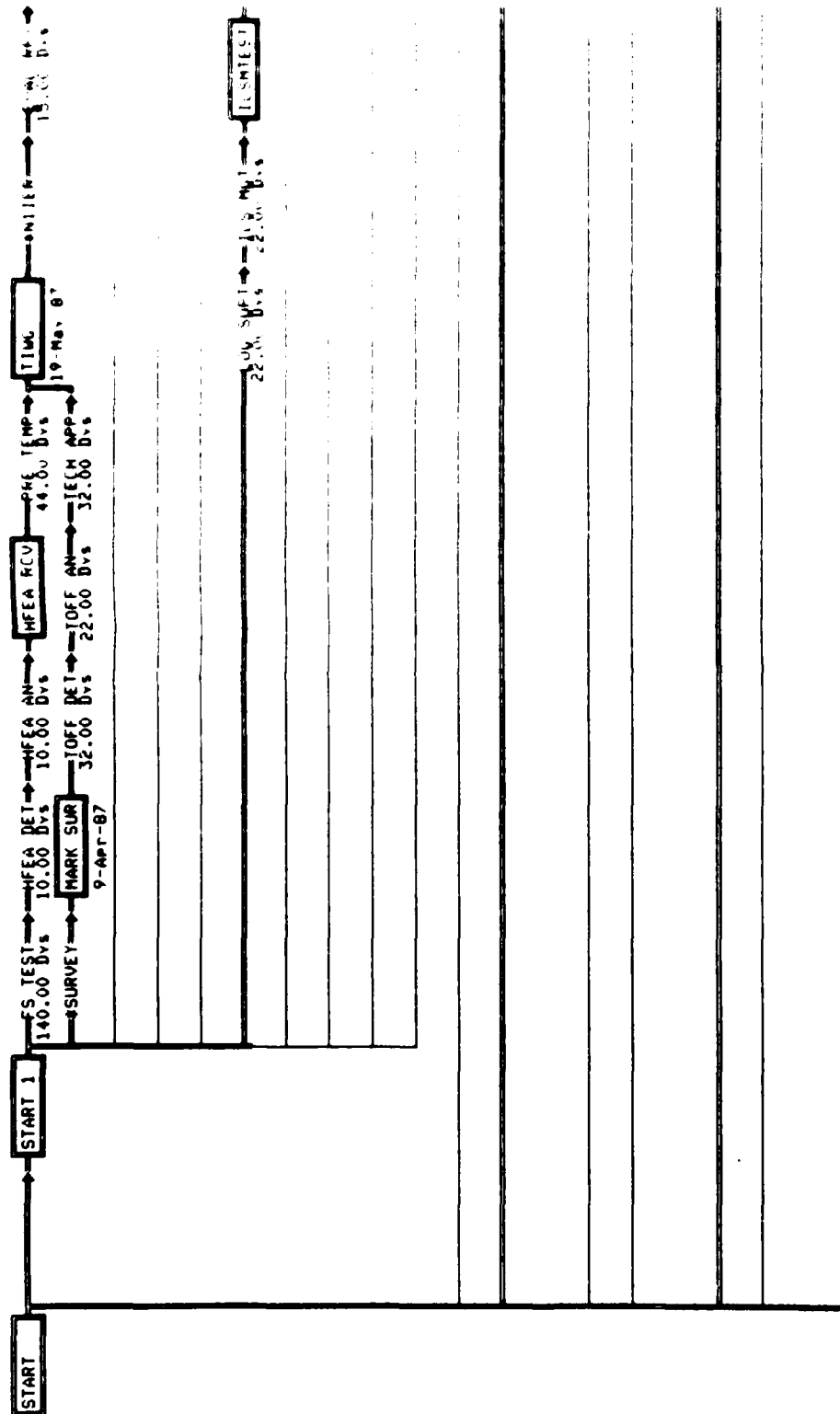
Project: N3QUAL



Project: ND12

SMASH PROGRAM
10-Jun-1987

Page 1

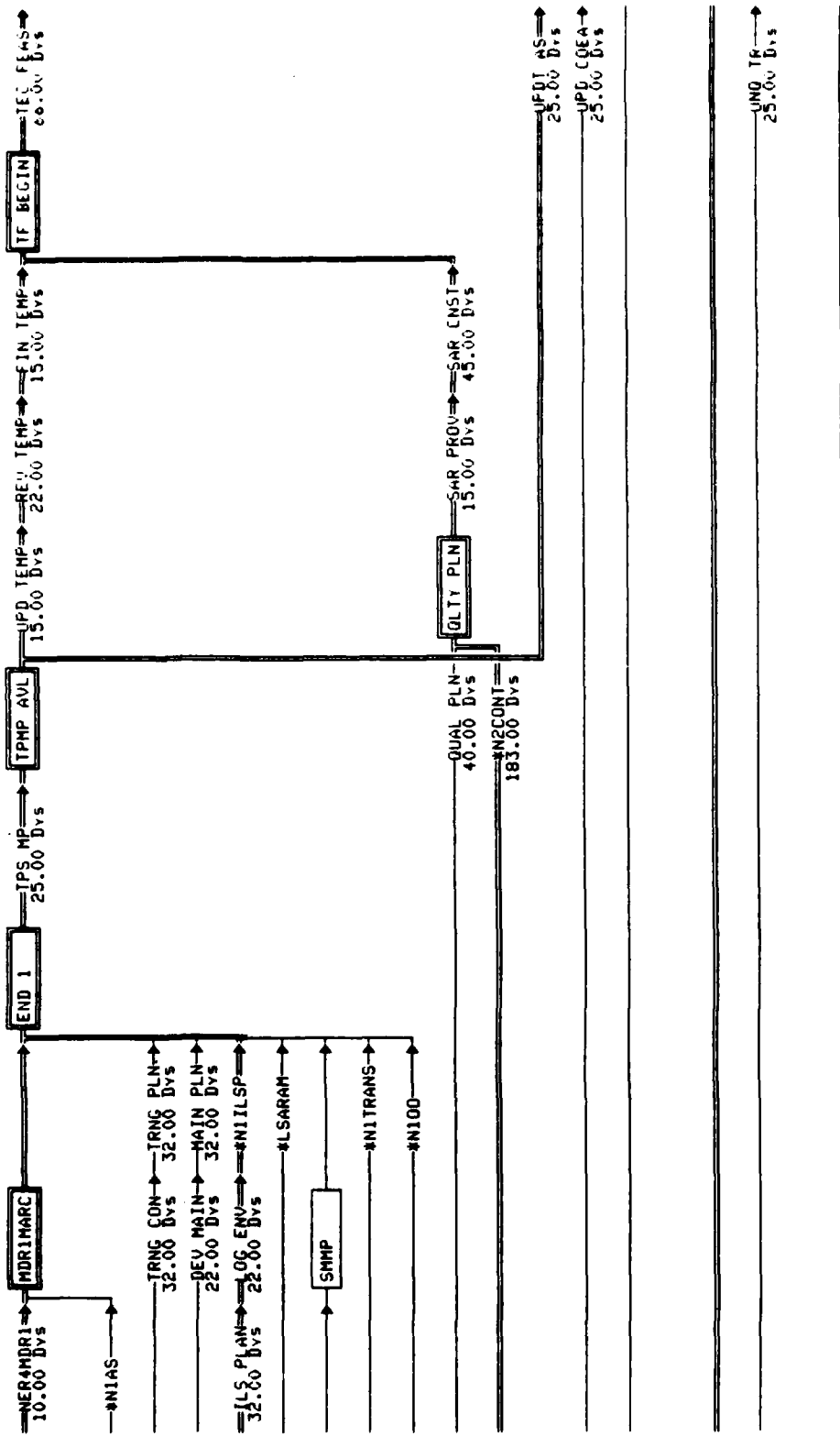


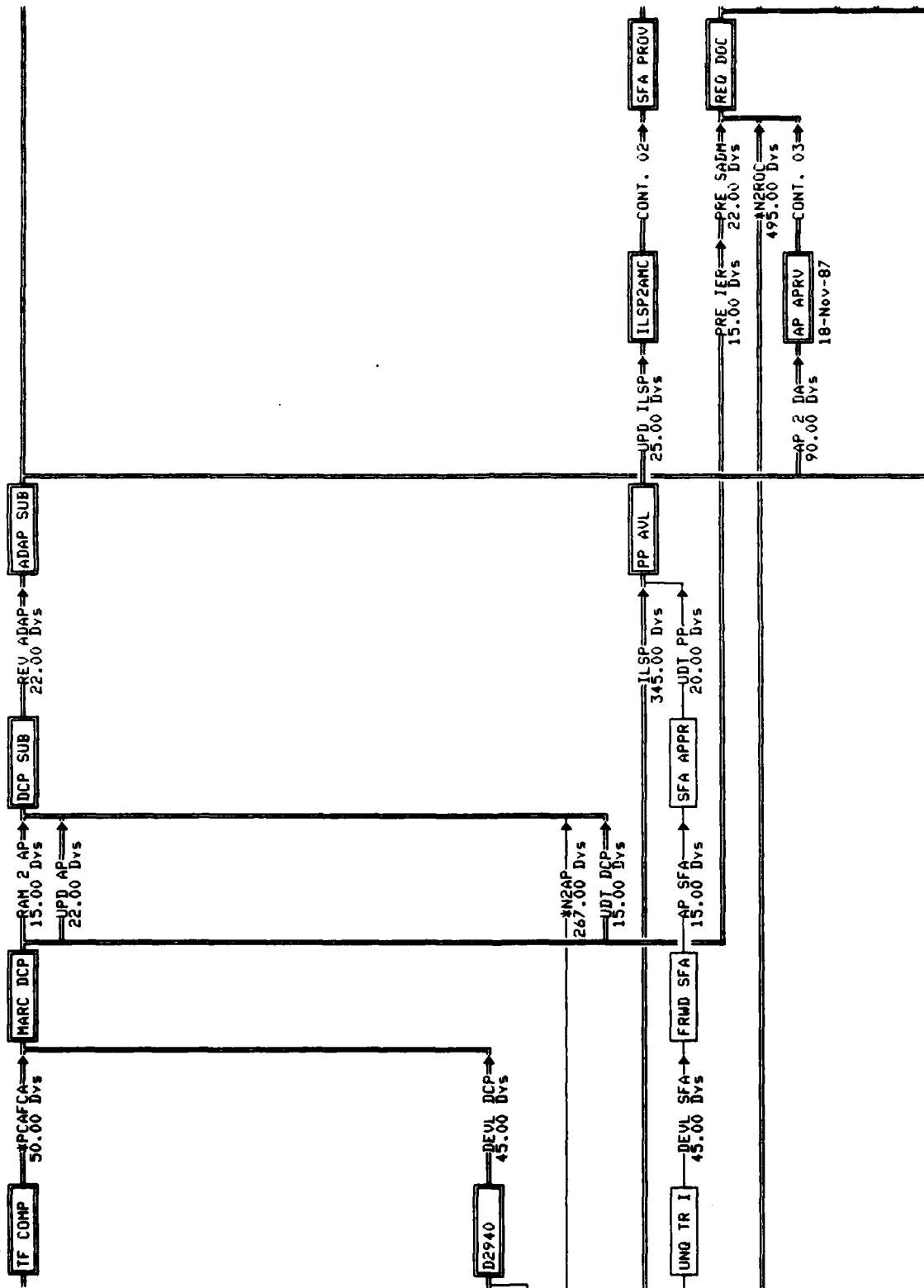
Project: ND12

SMASH PROGRAM

10-Jun-1987

Page 2





SMASH PROGRAM
10-Jun-1987

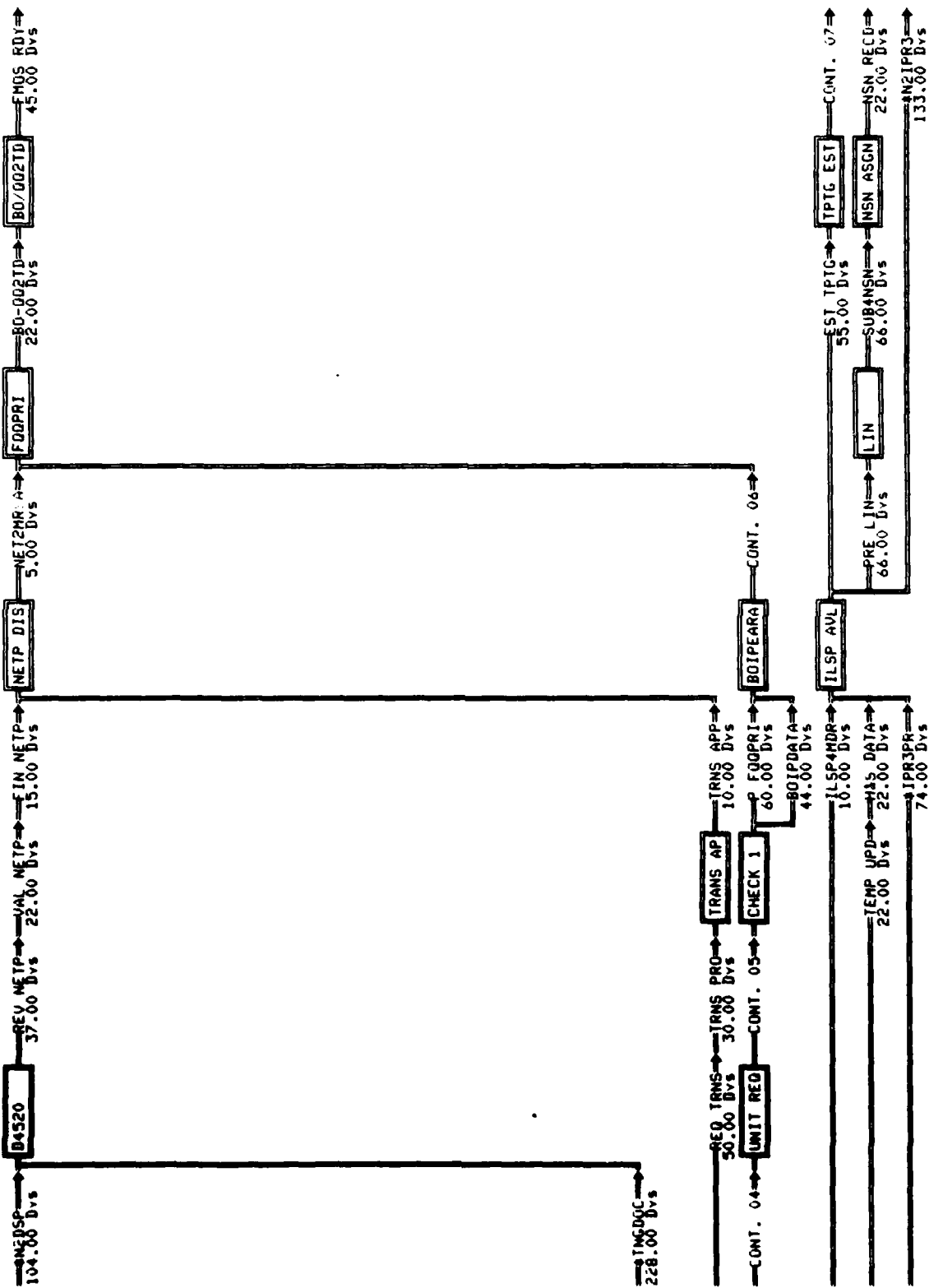
Project: NB12

B-7-4

Project: ND12

SMASH PROGRAM
10-Jun-1987

Page 7



SHASH PROGRAM
10-Jun-1987

Project: NDI2

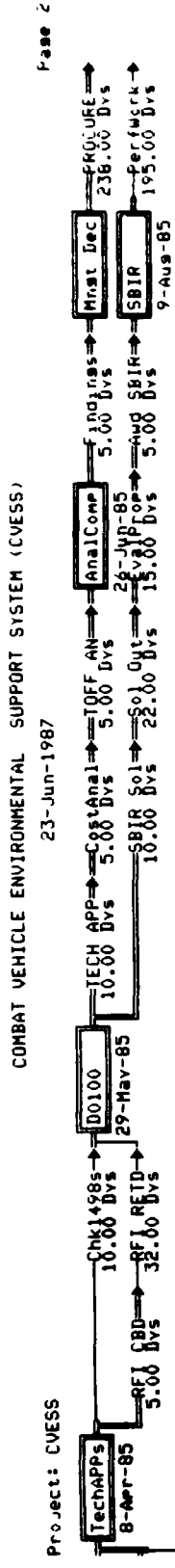
Page 6



SMASH PROGRAM
10-Jun-1987

Project: ND12



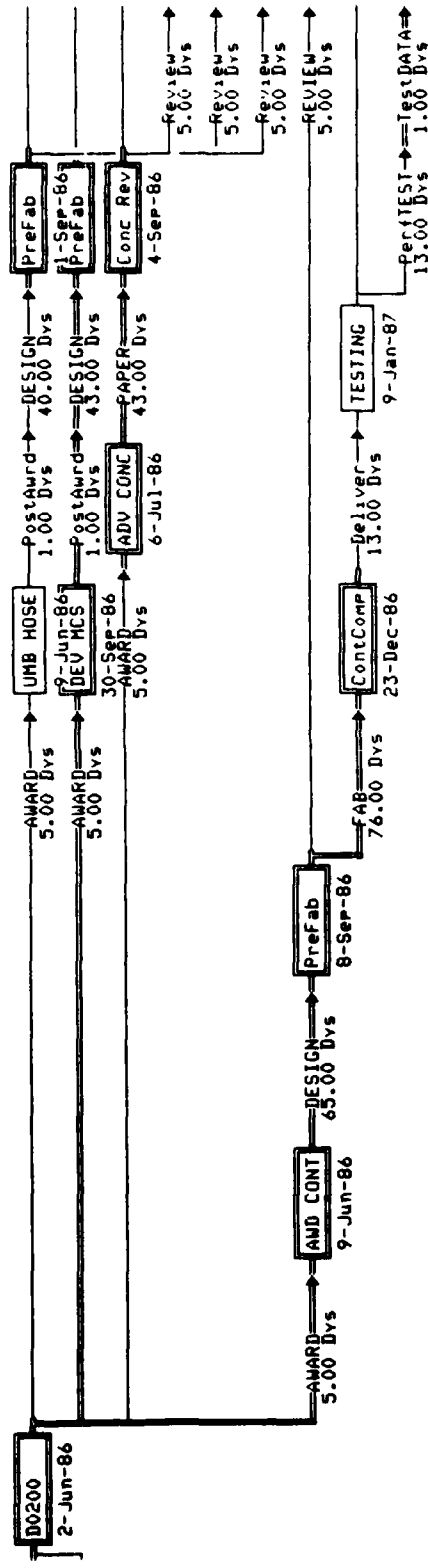


COMBAT VEHICLE ENVIRONMENTAL SUPPORT SYSTEM (CVES)

Page 3

Project: CVES

23-Jun-1987

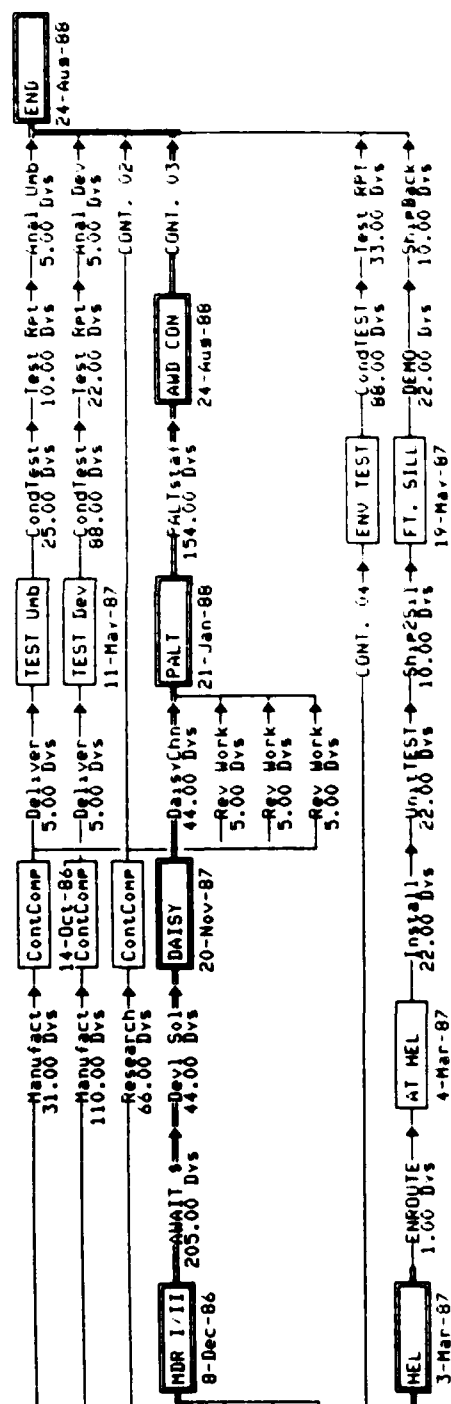


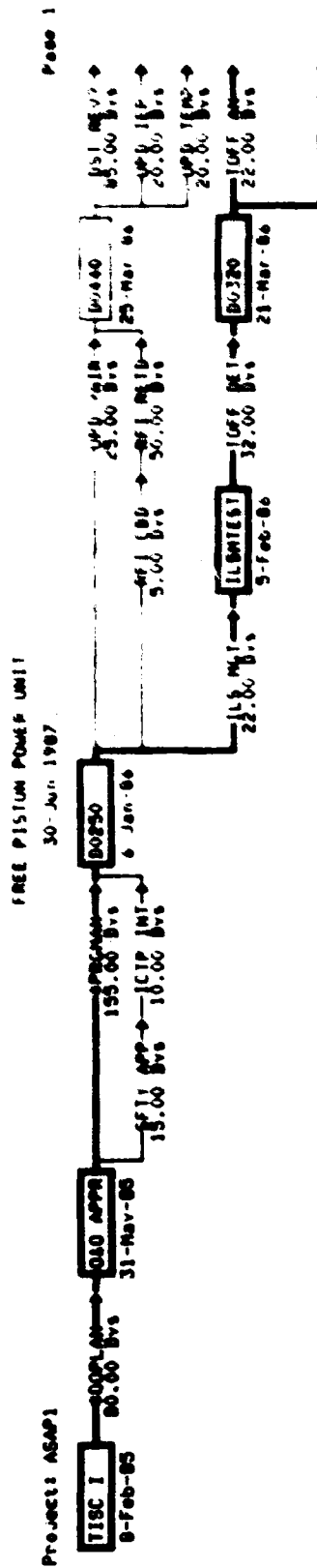
B-8-3

TERR, DUBOIS, 40031

COMBAT VEHICLE ENVIRONMENTAL SUPPORT SYSTEM (CVESSE)

Project: CUES





AD-A185 810

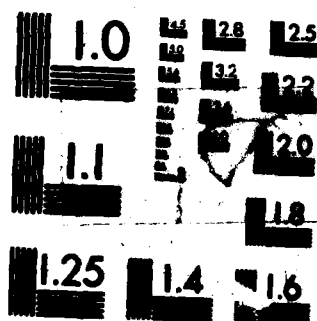
DEVELOPMENT OF MILESTONE SCHEDULES FOR SELECTED
LOGISTICS SUPPORT DIRECTO... (U) SCIENCE APPLICATIONS
INTERNATIONAL CORP MCLEAN VA MILITARY OP...
B B HALSTEAD ET AL. 15 SEP 87

2/3

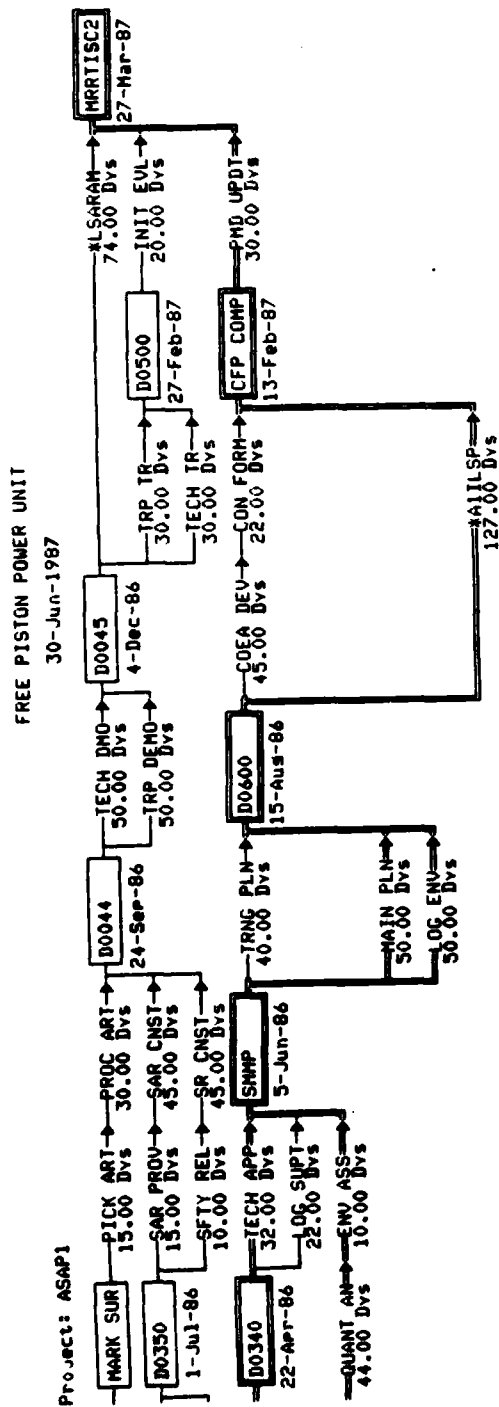
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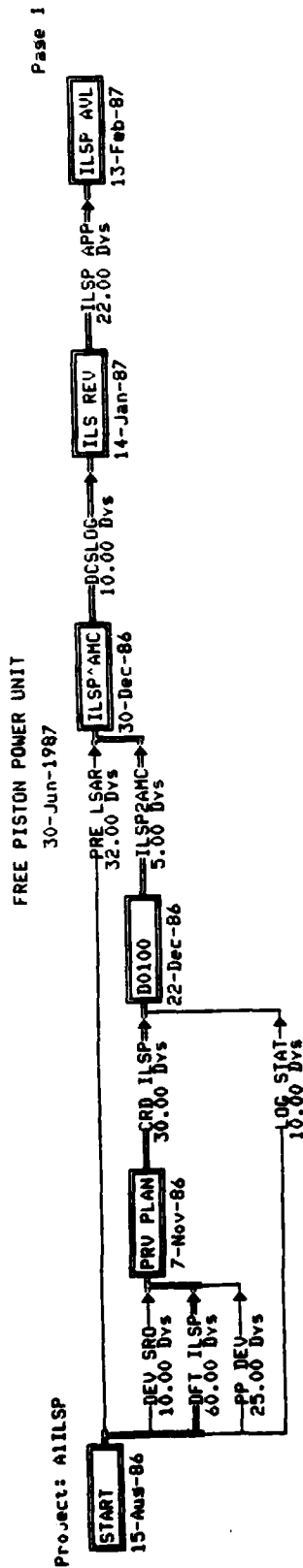
F/G 15/5

NL



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A





B-9-3

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT

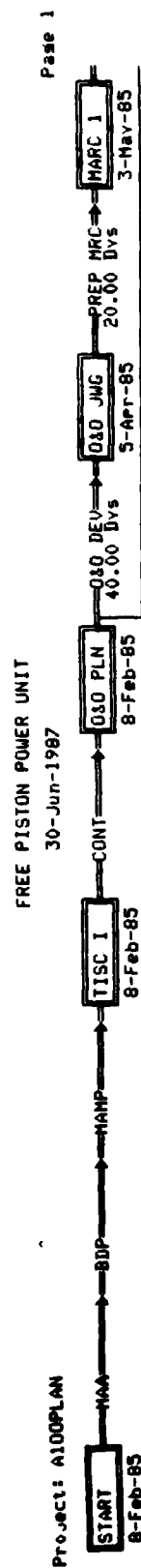
30-Jun-1987

Project: ALLSARAH



B-9-4

TERRY DUBOIS, 46031



B-9-5

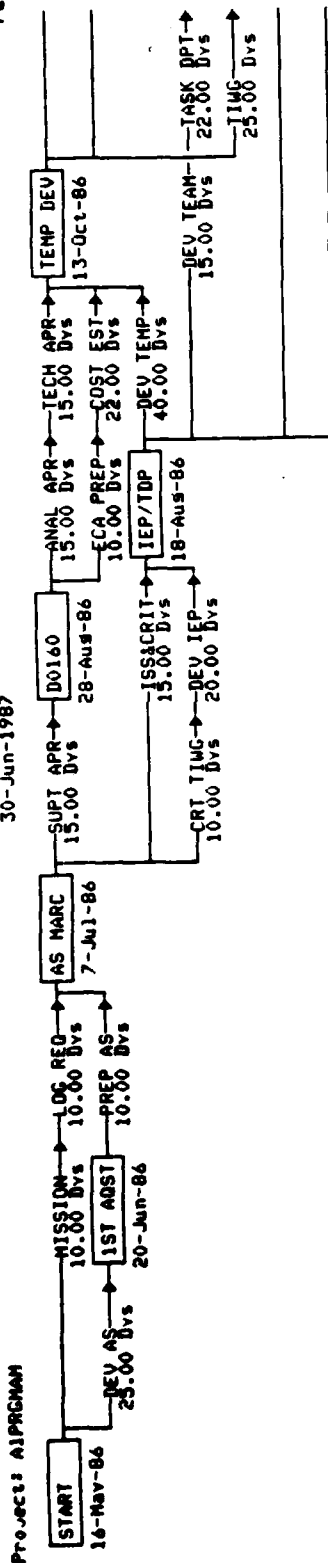
TERRY DUBOIS, 46031

PAGE 2

TERRY DUBOIS, 46031

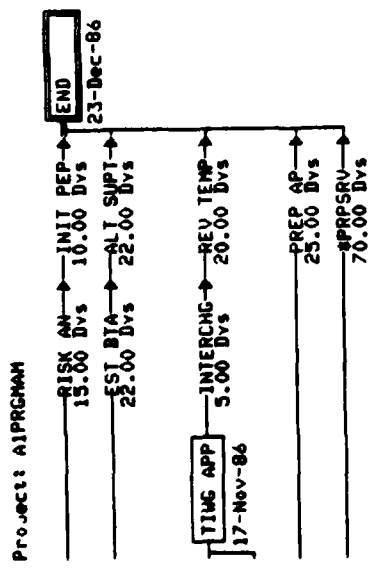
Project: ALGOPLAN

B-9-6



FREE PISTON POWER UNIT
30-Jun-1987

Page 2

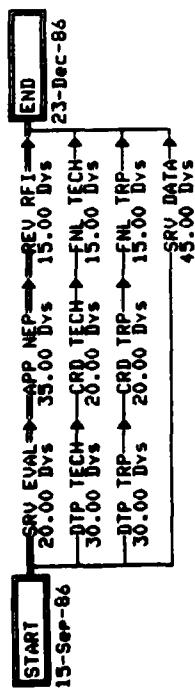


8-9-8

TERRY DUBOIS, 46031

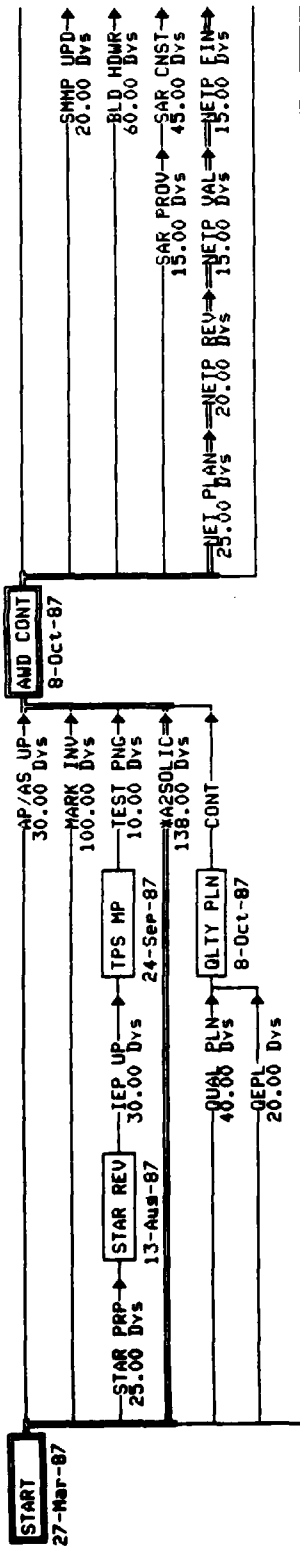
FREE PISTON POWER UNIT
30-Jun-1987

Project: AIPRPSRV



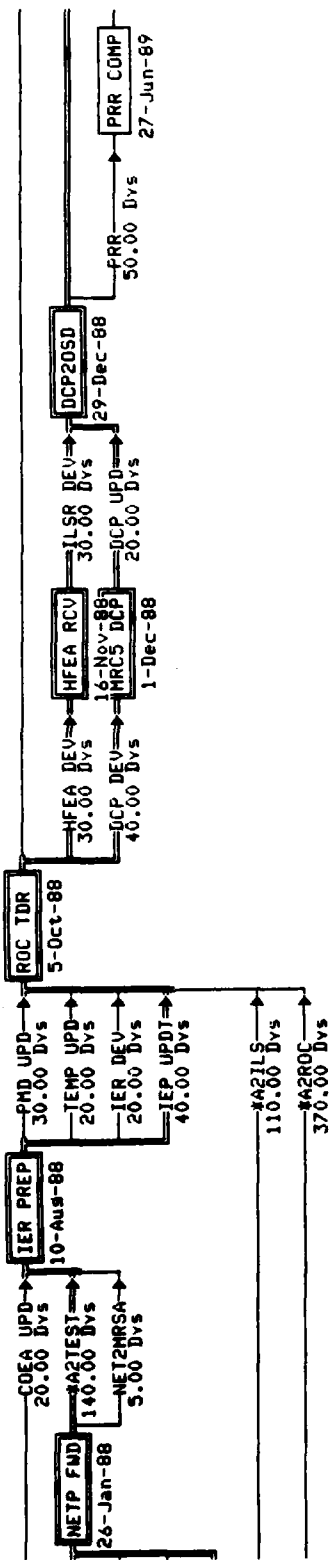
FREE PISTON POWER UNIT
30-Jun-1987

Project: ASAP2



B-9-10

TERRY DUBOIS, 46031

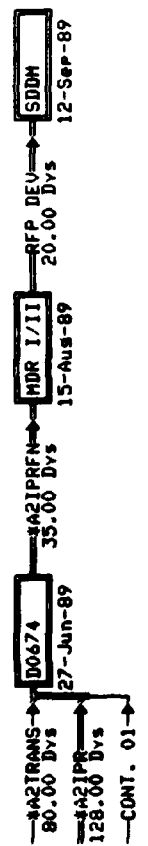


B-9-11

FREE PISTON POWER UNIT

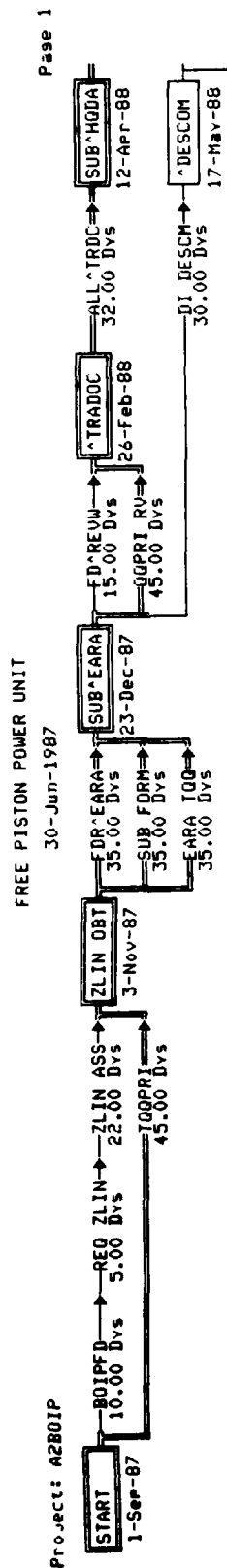
30-Jun-1987

Project: ASAP2



B-9-12

TERRY DUBOIS, 46031



B-9-13

TERP DUBOIS, 46031

FREE PISTON POWER UNIT
30-Jun-1987

Page 2

Project: A280IP

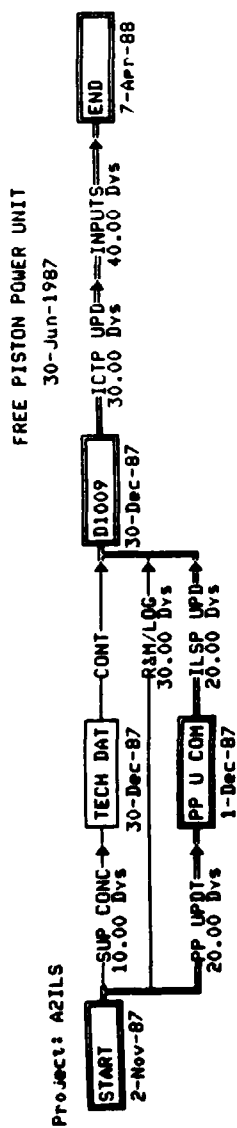
WIND V/O → 5/0 APRN
45.00 Sys 14-Jun-88

RESUM →
20.00 Sys

DATA'CON →
15.00 Sys

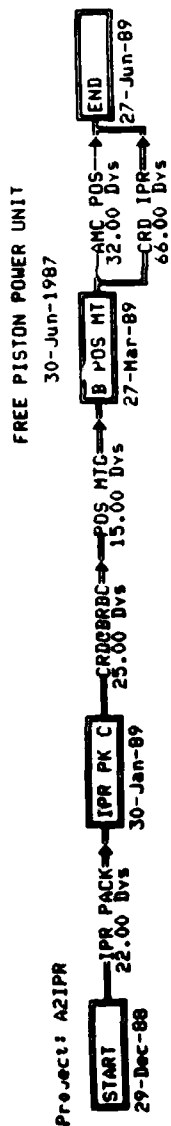
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TERRY DUBOIS, 46031



B-9-15

TERRY DUBOIS, 46031



B-9-16

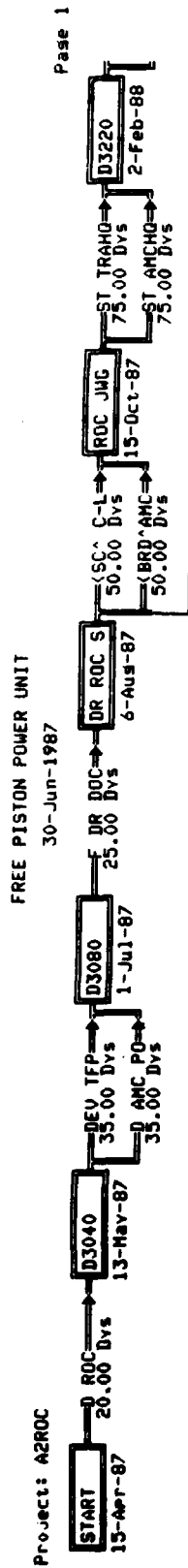
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30-Jun-1987

Project: A2IPRN



8-9-17

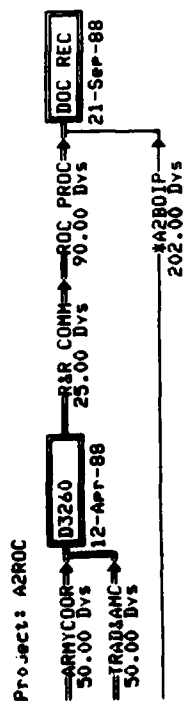


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TERRY DUBOIS, 46031

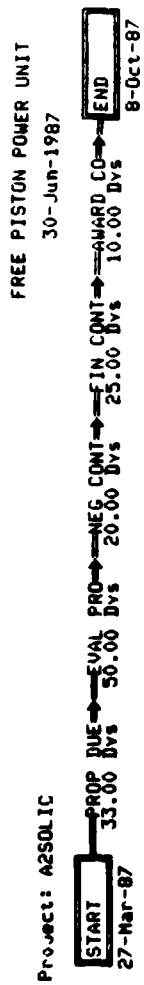
FREE PISTON POWER UNIT
30-Jun-1987

Page 2



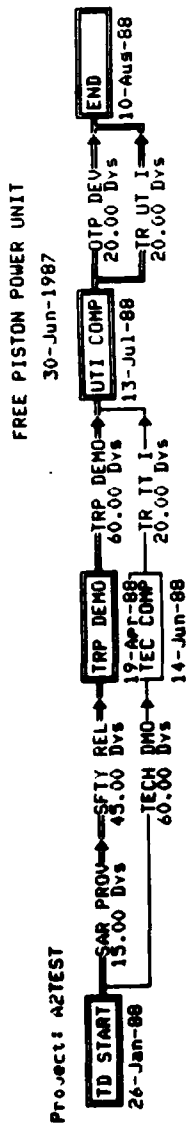
B-9-19

TERRY DUBOIS, 46031



B-9-20

TERRY DUBOIS, 46031



B-9-21

FREE PISTON POWER UNIT
30-Jun-1987

Project: A2TRANS



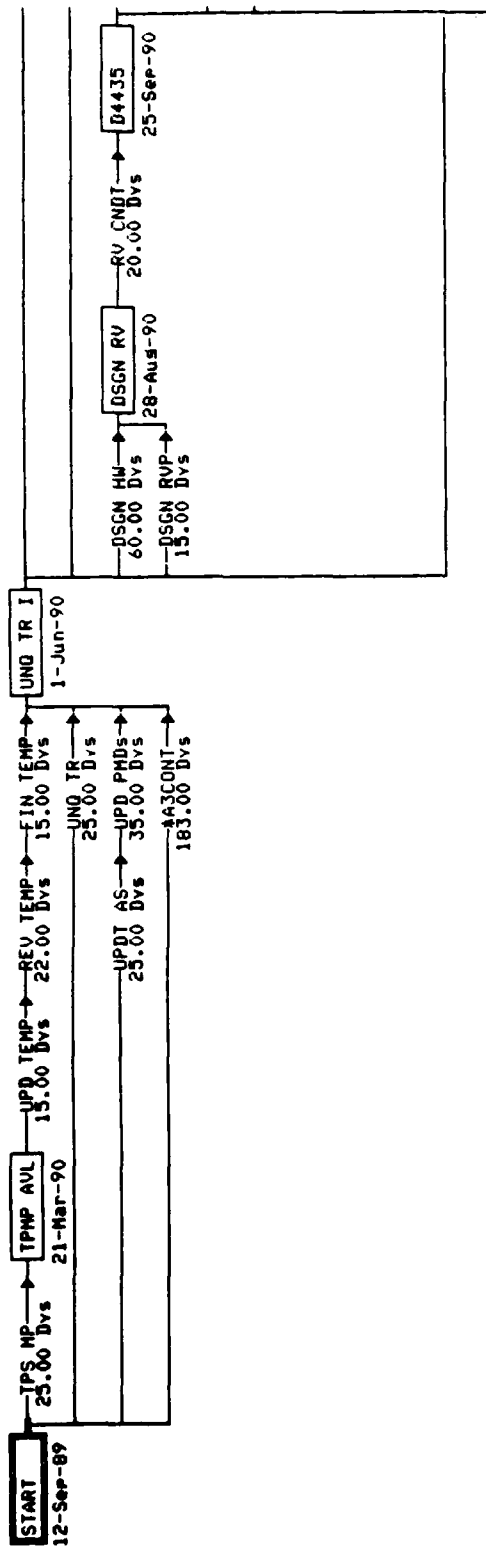
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TERRY DUBOIS, 46031

FREE PISTON POWER UNIT

Project: ASAP3

30-Jun-1987

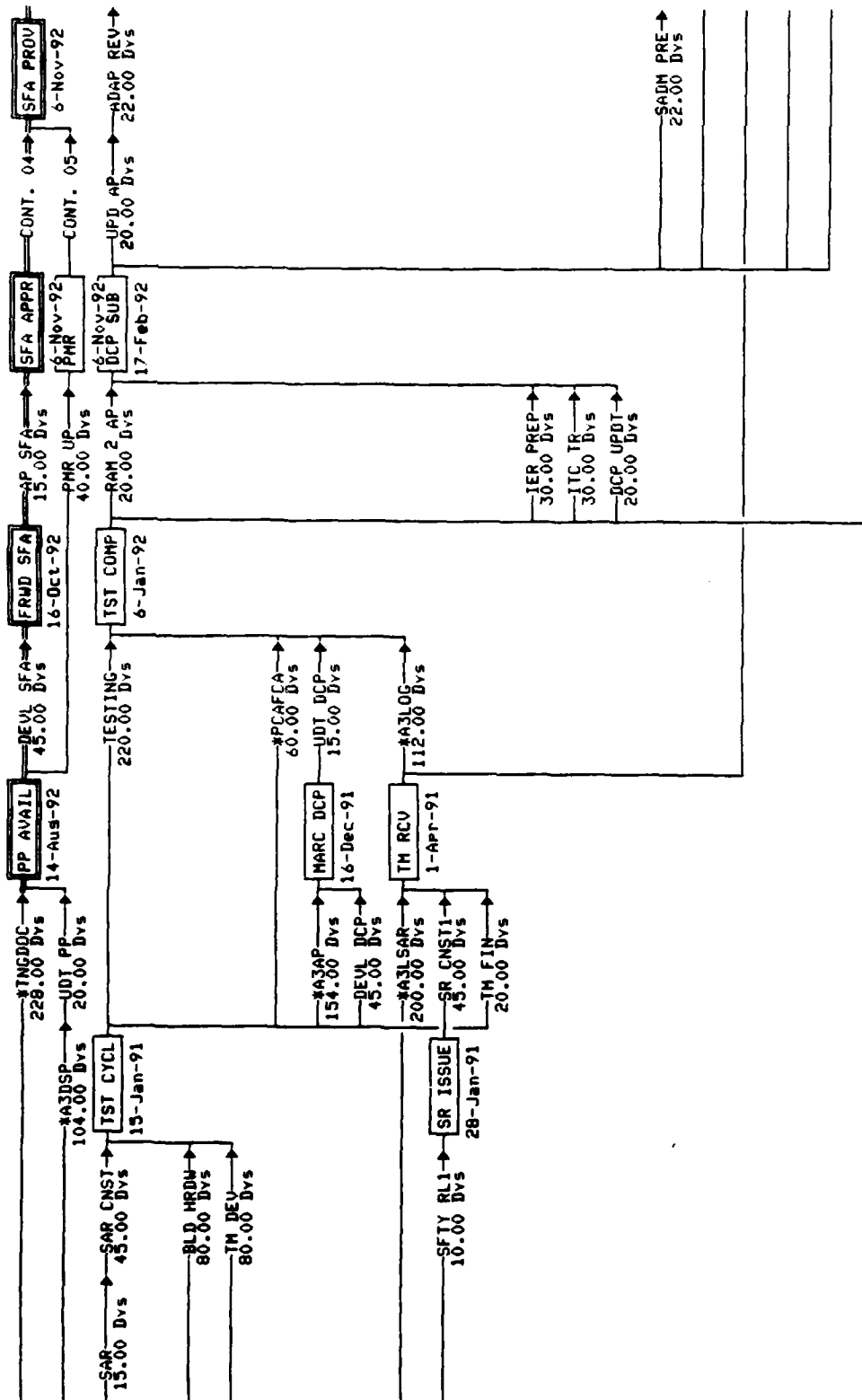


B-9-23

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT
30-Jun-1987

Project: ASAP3



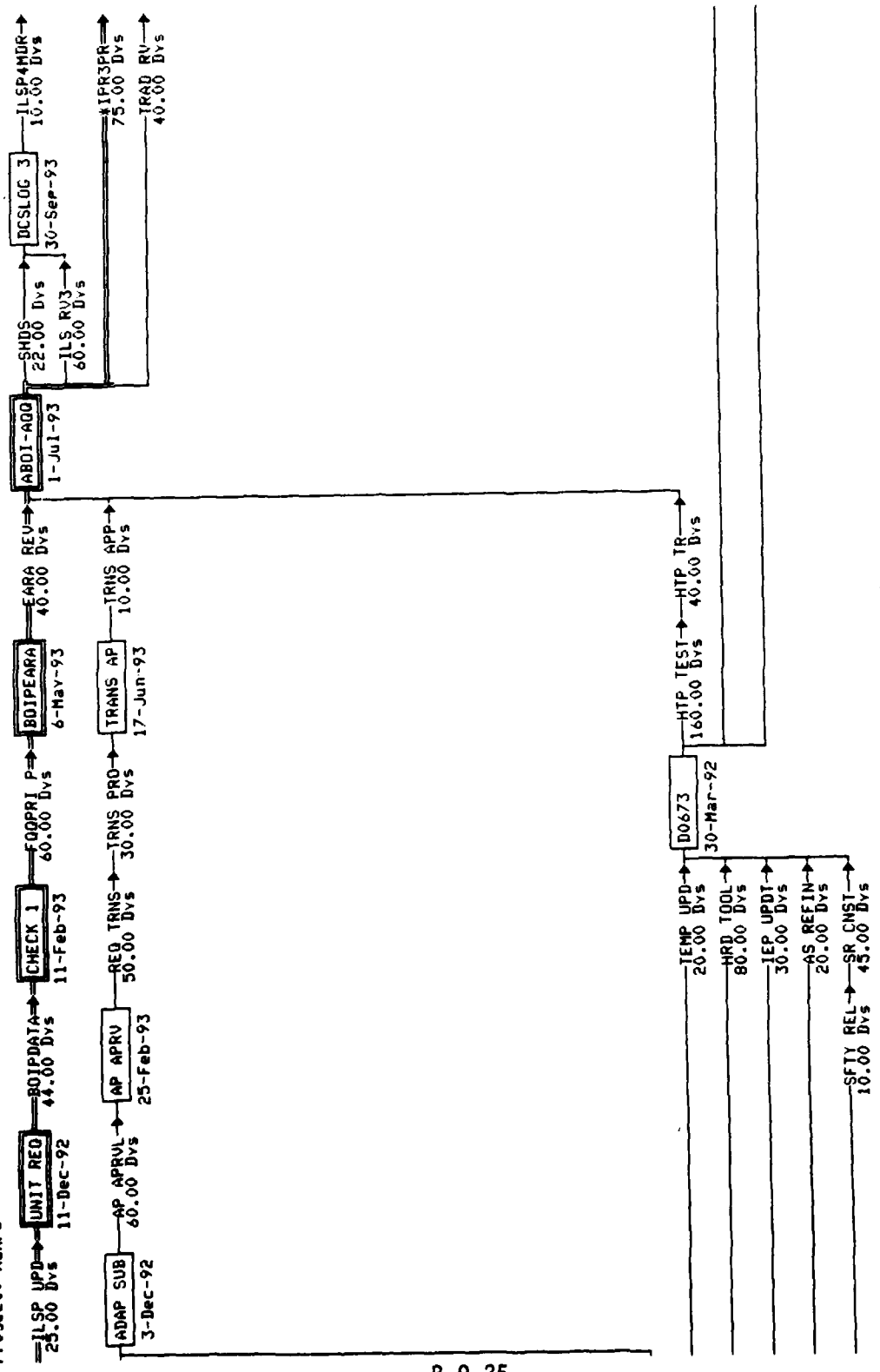
B-9-24

TERR/ DUBOIS, 46031

FREE PISTON POWER UNIT

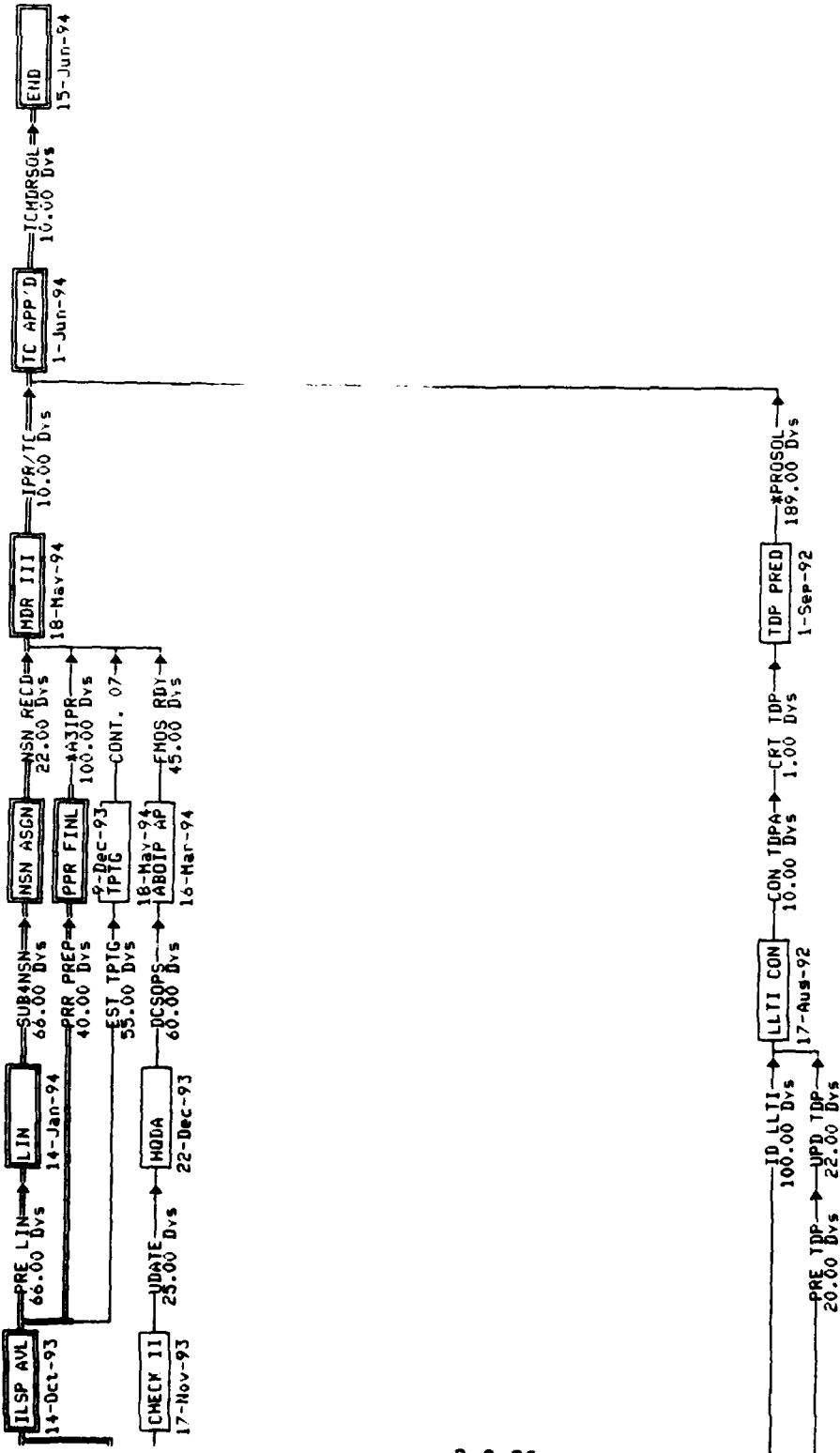
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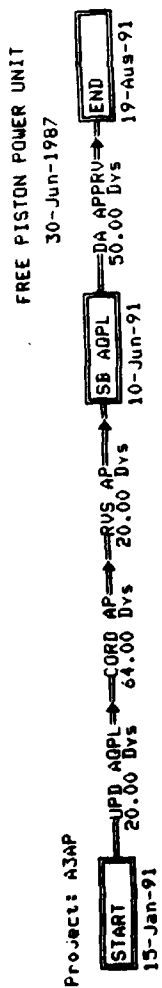
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B-9-25

TERR, DUBOIS, 46031





B-9-27

TERP, DUBOIS, 40031

FREE PISTON POWER UNIT

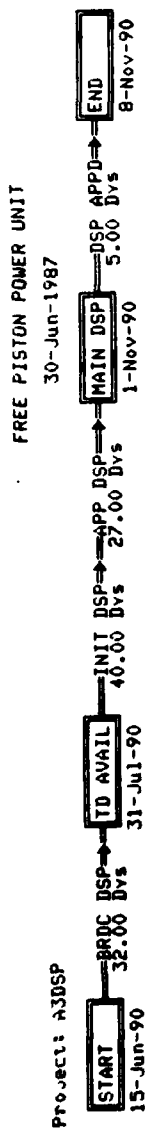
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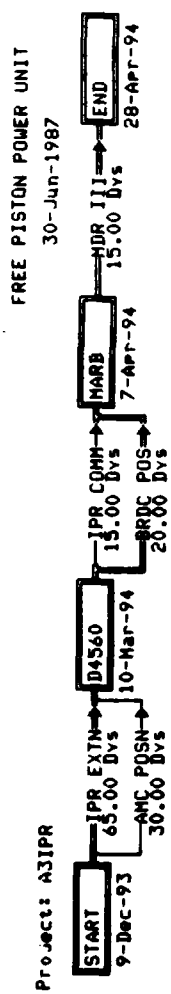
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8-9-28

TERRY DUBOIS, 46031



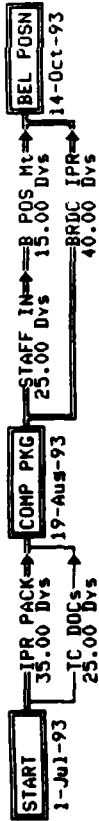


B-9-30

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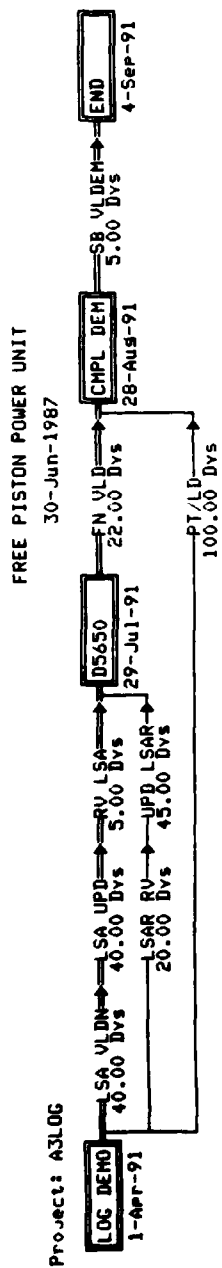
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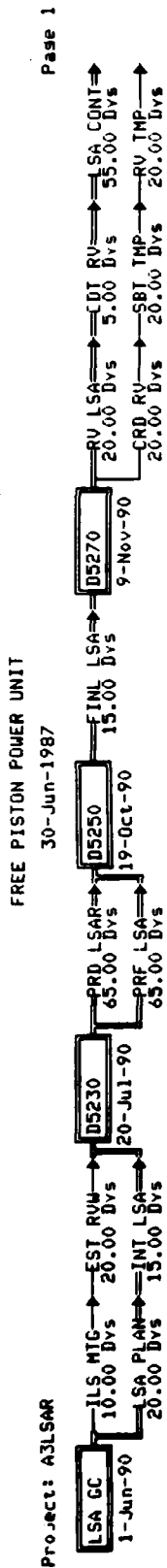
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B-9-31

TERRY DUBOIS, 46031





FREE PISTON POWER UNIT
30-Jun-1987

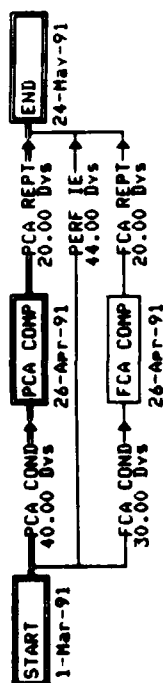
Project: AILSAR
[88430] --- CMT RV2 --- [END]
1-Mar-91 5:00 Dvs 8-Mar-91

B-9-34

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT
30-Jun-1987

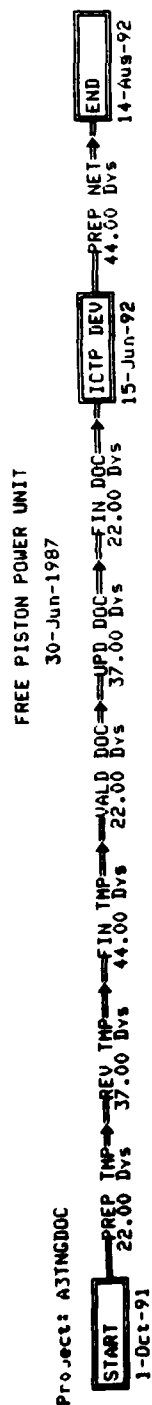
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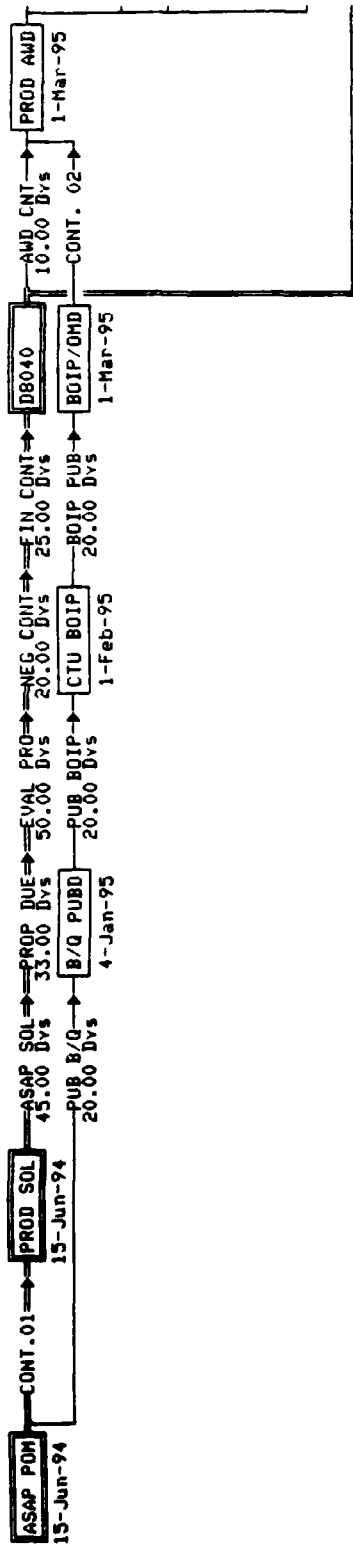
FREE PISTON POWER UNIT
30-Jun-1987

Project: A3PROSOL





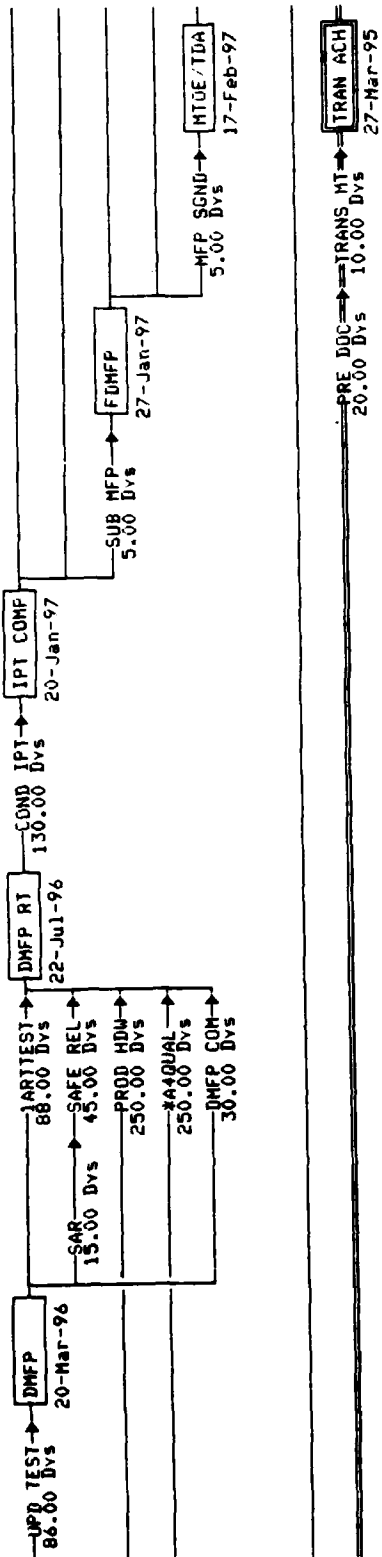
B-9-37



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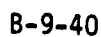
30-Jun-1987

Project: ASAP4



B-9-39

TERRY DUBOIS, 46031

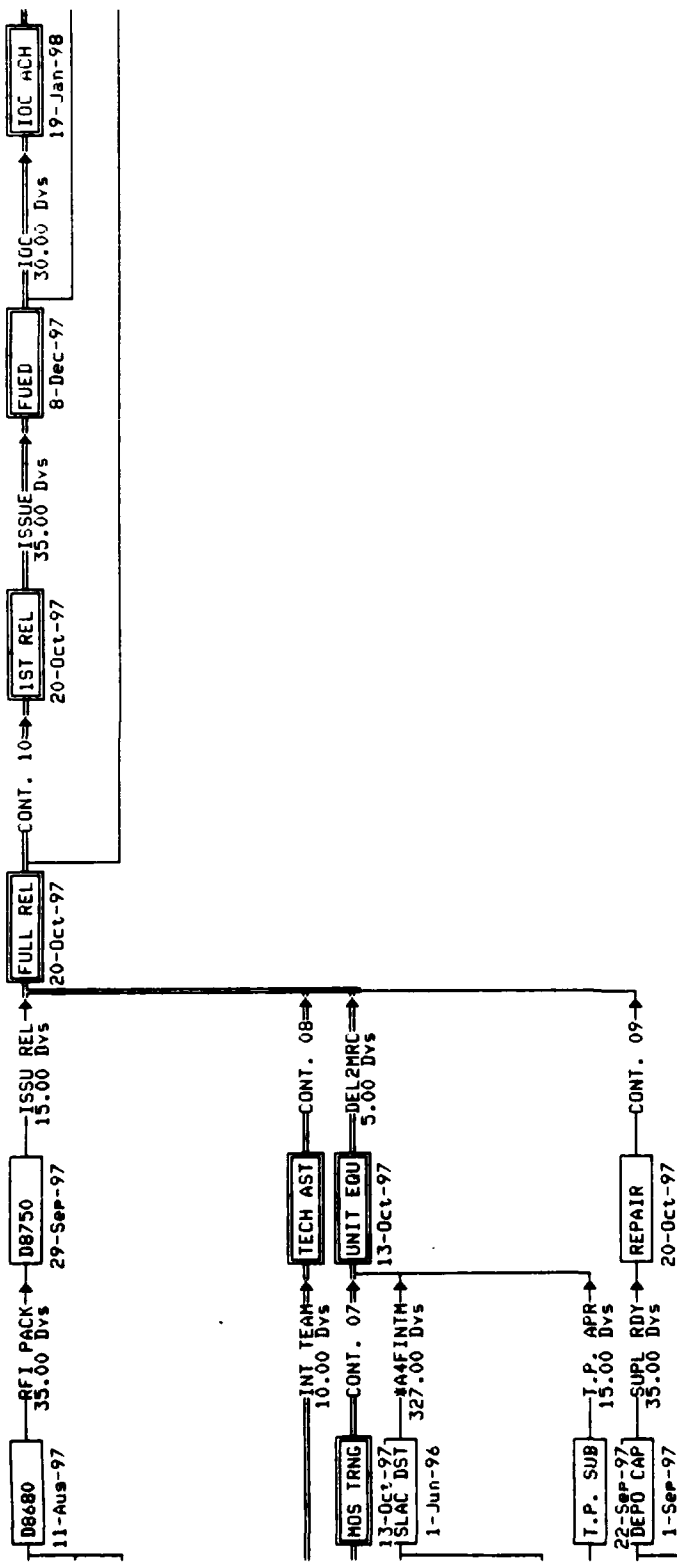


TERRY DUBOIS, 46031

FREE PISTON POWER UNIT

30-Jun-1987

Project: ASAP4

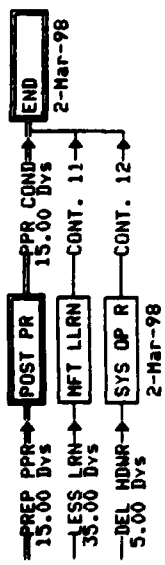


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TERRY DUBOIS, 46031

FREE PISTON POWER UNIT
30-Jun-1987

Project: ASAP4



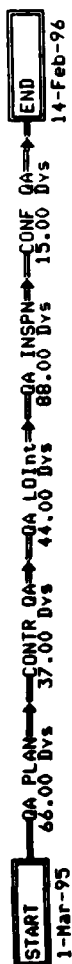
B-9-42

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT

30-Jun-1987

Project: A4QUAL



B-9-43

TERRY DUBOIS, 46031

Project: A4FINTRN

START

20-Nov-95

APP TRNG

30.00 Dvs

PREP

POI

20.00 Dvs

SUBH

POI

5.00 Dvs

APP

POI

22.00 Dvs

PREP

TRN

60.00 Dvs

PREP

TRN

22.00 Dvs

SUB

TRNG

5.00 Dvs

REV

TRNG

37.00 Dvs

UPD

TRNG

20.00 Dvs

VER

TRNG

22.00 Dvs

30-Jun-1987

FREE PISTON POWER UNIT

Page 1

B-9-44

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT

30-Jun-1987

Project: A4FINTRN



Page 3

FREE PISTON POWER UNIT
30-Jun-1987

Project: AAFINTEN

END
6-Oct-97

TERRY DUBOIS, 46031

B-9-46

Project: A4FINTH

START

3-Jun-96

45.00 Dvs

→

DFT THs

→

15.00 Dvs

→

VAL MANU

→

10.00 Dvs

→

SBMT MNL

→

37.00 Dvs

→

CMT 1MNL

→

40.00 Dvs

→

FNL MNL

→

25.00 Dvs

→

REV&COMM

→

29-Jan-97

→

SUB TM

→

10.00 Dvs

→

TM REV

→

5.00 Dvs

→

REPR2MRC

→

20.00 Dvs

→

INT COPY

FREE PISTON POWER UNIT

30-Jun-1987

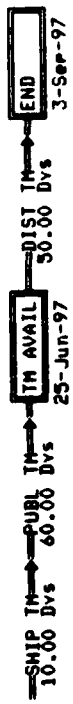
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B-9-47

TERRY DUBOIS, 46031

FREE PISTON POWER UNIT
30-Jun-1987

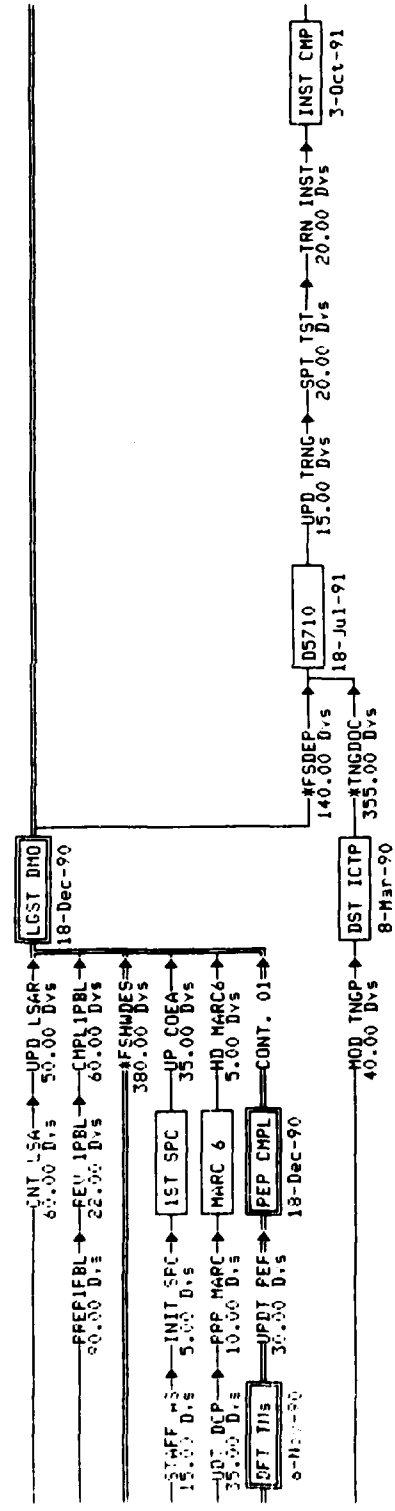
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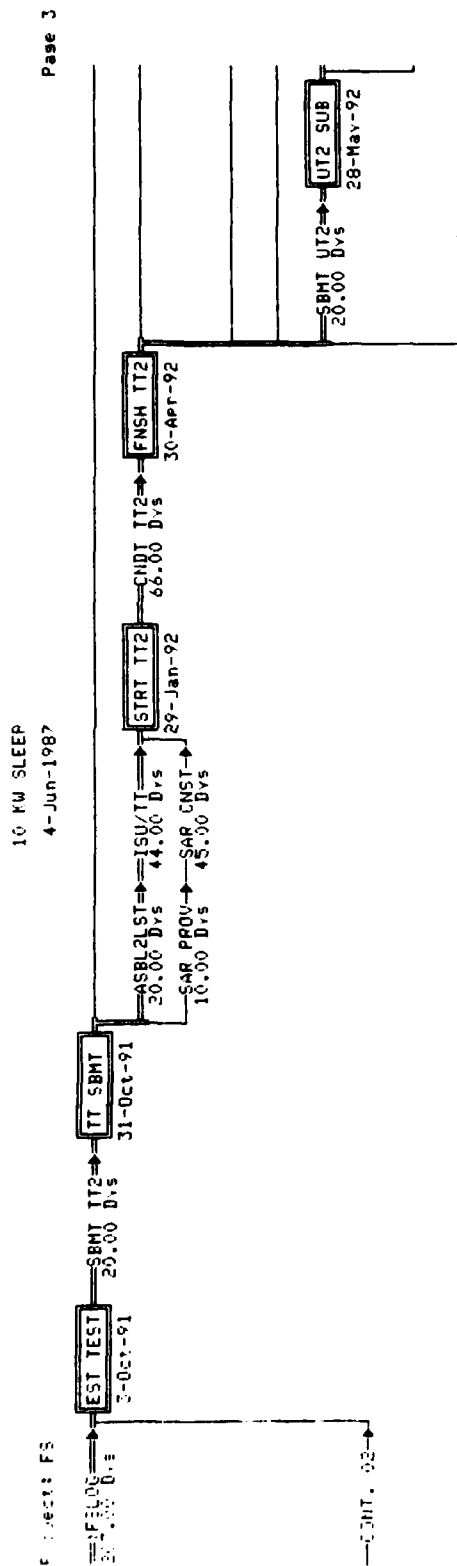


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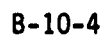
TERRY DUBOIS, 46031

Project: FS





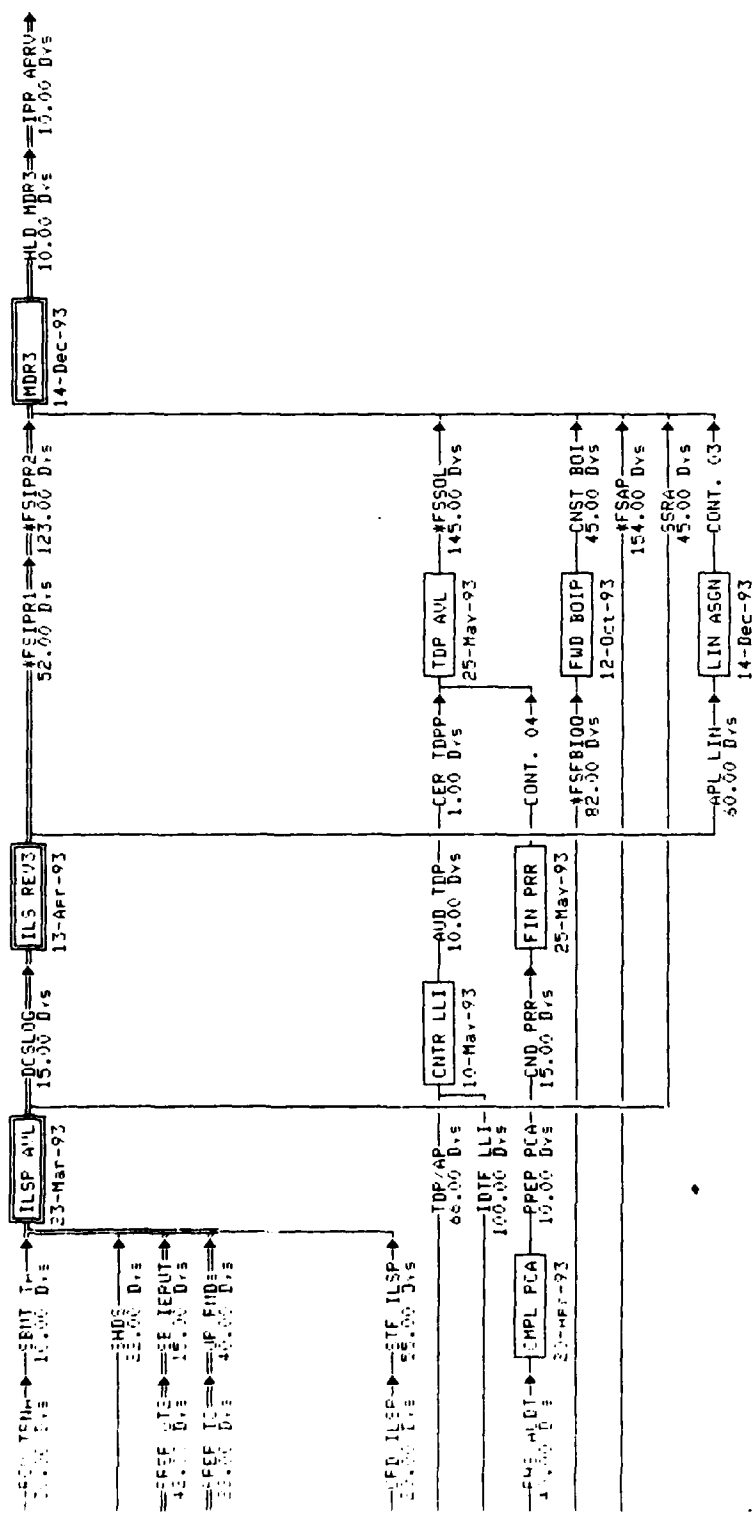
B-10-3



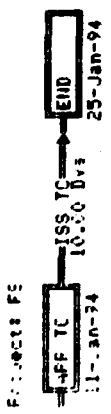
HOWARD CLARK, 45870

10 KM SLEEP
4-Jun-1987

Project FS

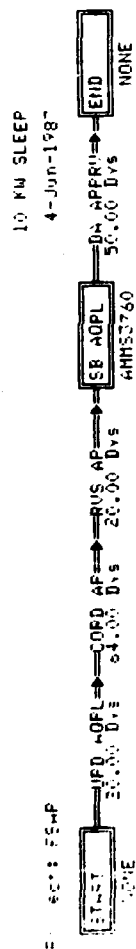


10 MW SLEEP
4-Jun-1987



B-10-6

HOWARD CLARK, 45870



B-10-7

HOWARD CLAPP, 45870

10 KM SLEEP
4-Jun-1987

FSAP1

RETFT 20.00 DYS
 UPD ADPL 20.00 DYS
 CORD AP 54.00 DYS
 BUS AP 20.00 DYS
 DA APPRU 50.00 DYS
 PAP AFPU
 ANHS2005

B-10-8

HOWARD CLARK • 45870

01 MAY 2333

4-750-1287

[illegible]

ENGINE

10 AM SLEEP
4-JUN-1987

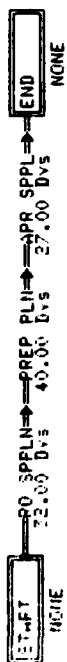
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B-10-10

HOWARD CLARK, 45870

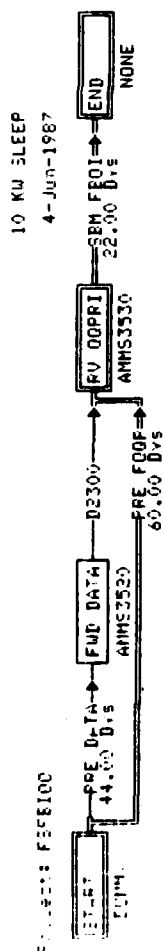
10 KW SLEEP
4-Jun-1987

Project: FDSF



B-10-11

HOWARD CLARK, 45870



B-10-12

HOWARD CLARK, 45870

10 KU SLEEP
4-Jun-1987

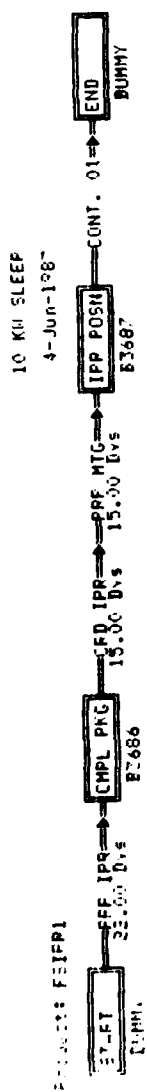
Project: FSHUDES



Page 1

8-10-13

HOMARD CLARK, 45870



8-10-14

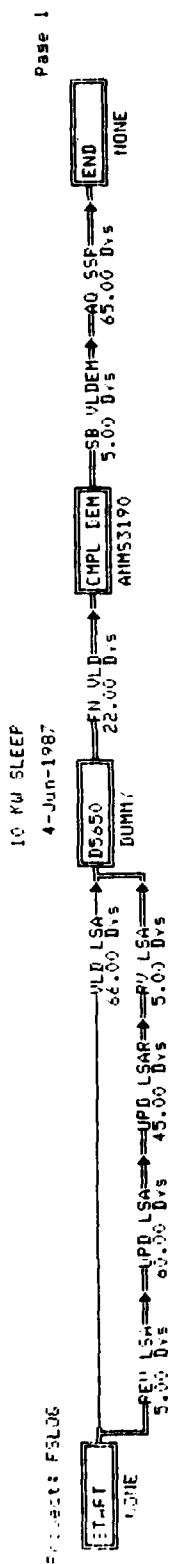
HOWARD CLARK, 45870

10 MW SLEEP
4-Jun-1987

START 22.00 DYS
EST POST 22.00 DYS
CRD PCFG 08.00 DYS
RCV CNTS 15.00 DYS
MAPE CUD AMHS3795
TACT MTG 10.00 DYS
END NONE

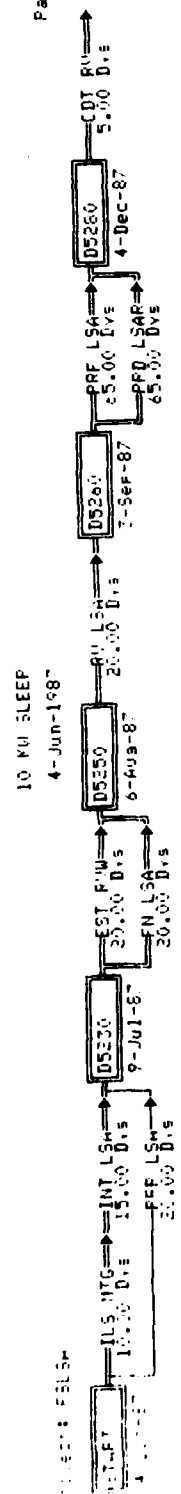
B-10-15

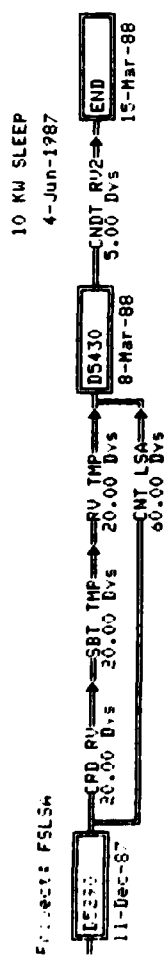
HOWARD CLARY • 45870



8-10-16

HOWARD CLARK, 45870





B-10-18

HOWARD CLARK, 45670

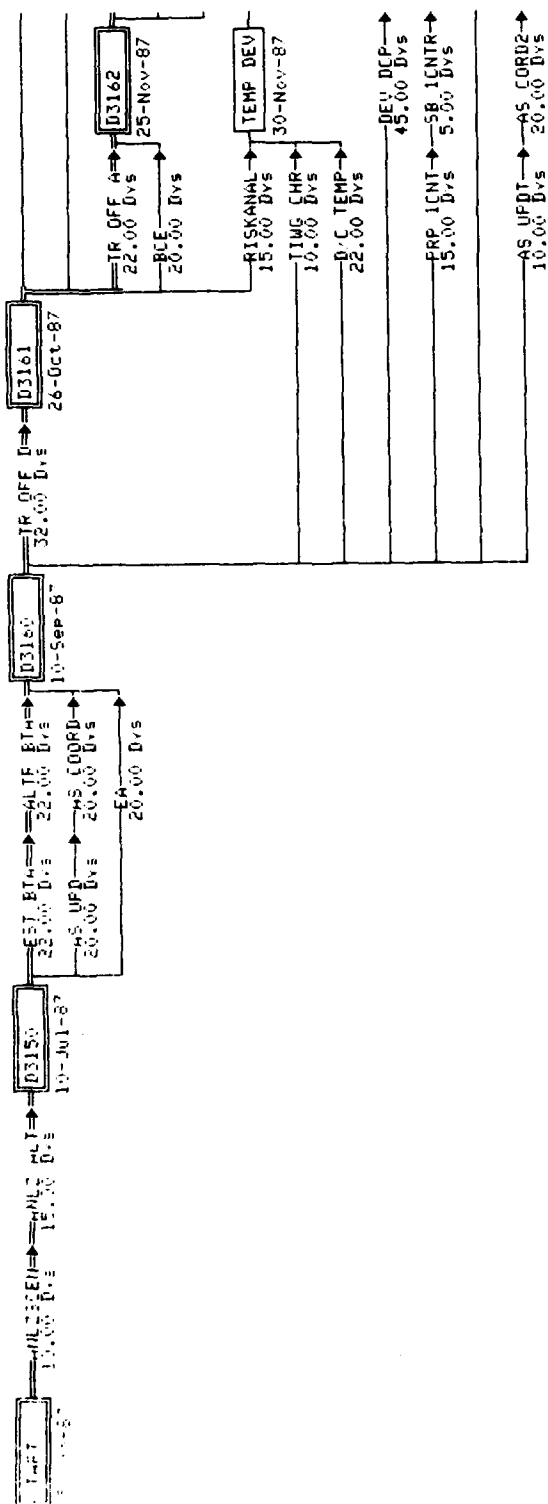
10 MW SLEEP
4-Jun-1987

PROJECT: F330L

15.00 D/s	5.00 D/s	20.00 D/s	44.00 D/s	30.00 D/s	10.00 D/s	21.00 D/s	END
FFP ICNT	EE ICNTR	PV DATA	ISS DATA	RCV DATA	CMV DAT2	FRP SOLC	NONE

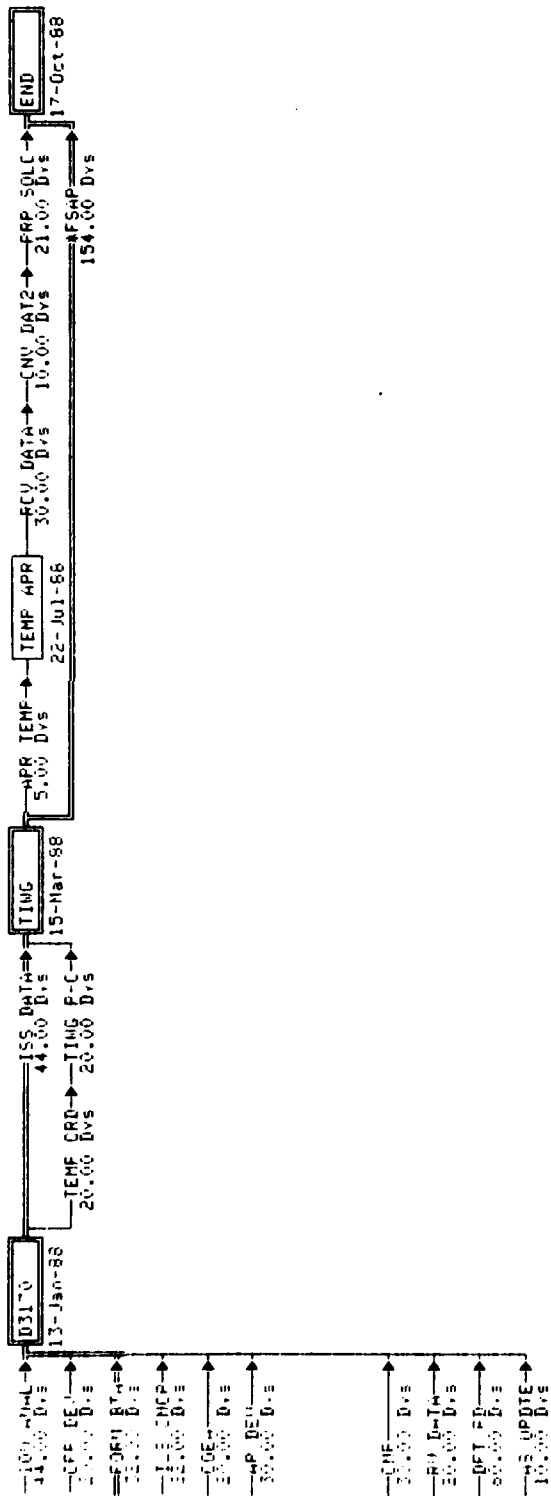
B-10-19

HOWARD CLARY • 45870



HOWARD CLARK • 45870

5-100-1937



HOWARD CLARK. 45870

Page 2

FD-350 (Rev. 5-22-64)

END DUMMY

HOWARD CLARK, 45E70

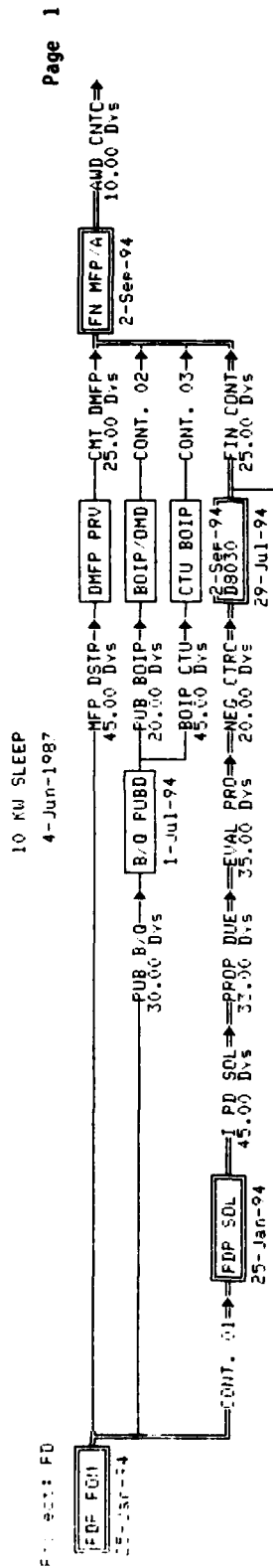
10 PM SLEEP
4-JUN-1987

Page 2

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DSTR IFL →
20:00 D.S.
END
10:00 PM: FETENFLN
DSTR IFL →
20:00 D.S.
END

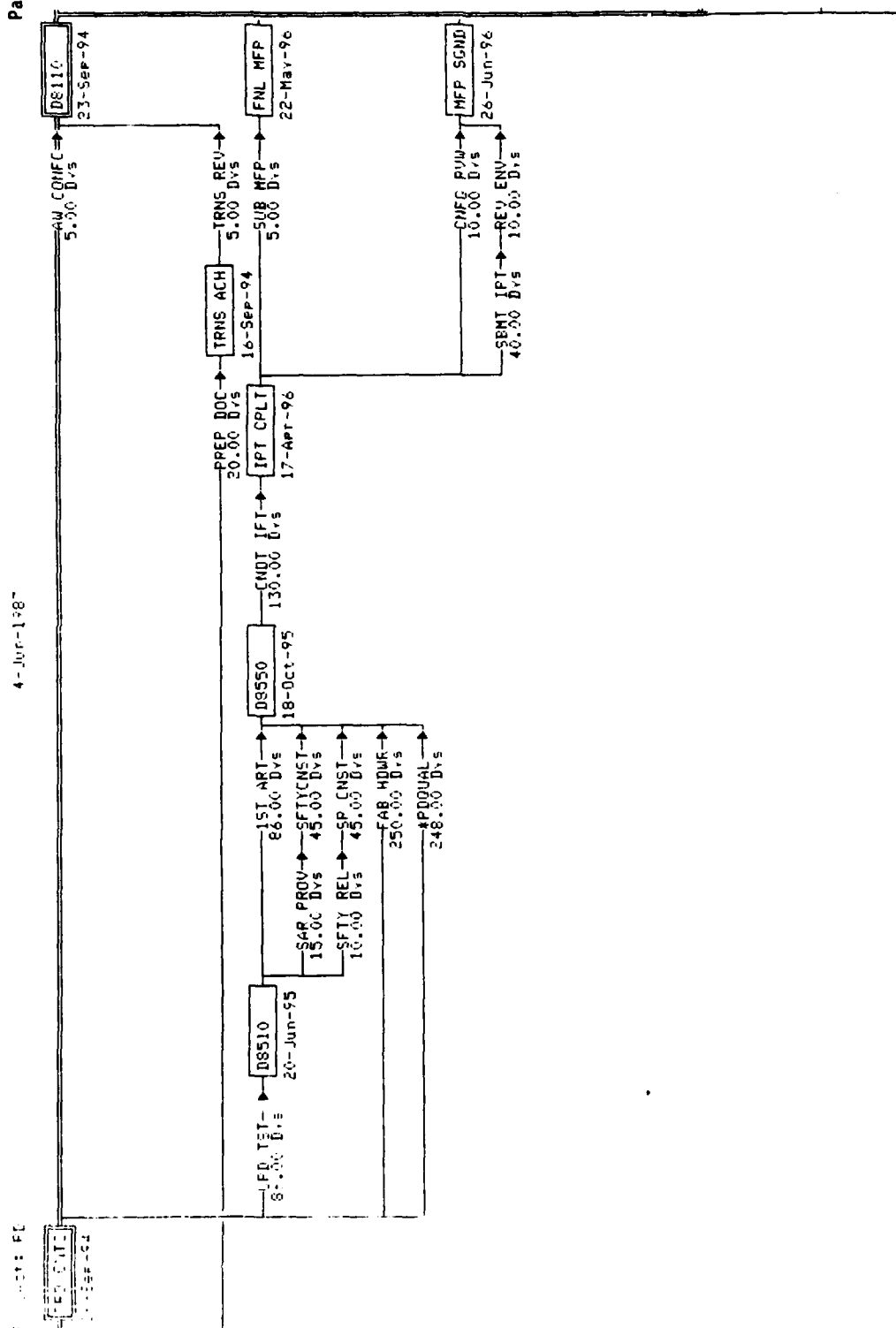
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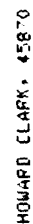
HOWARD CLARK • 45870

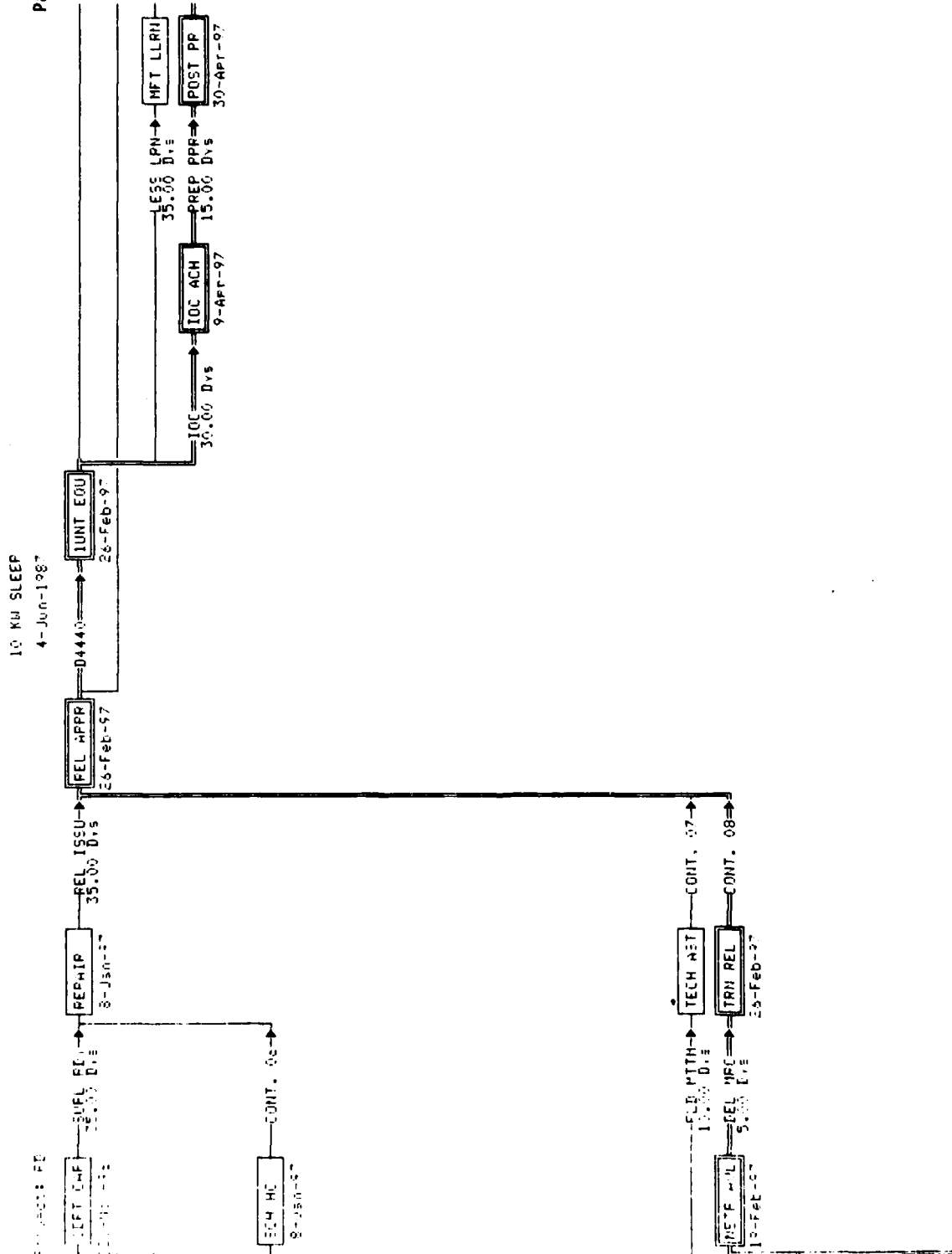


B-10-26

HOWARD CLARK - 45870





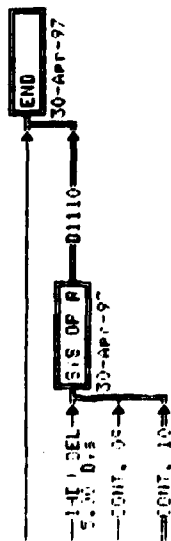


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HOWARD CLARK, 45879

10 KW SLEEP
4-Jun-1987

PROJECT: PD



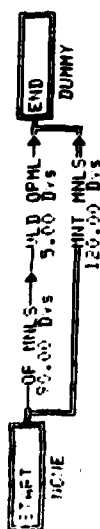
8-10-30

HOWARD CLARK, 45870

10 MW SLEEP
4-JUN-1987

Page 1

PROJECT: POPRETH



8-10-31

HOWARD CLARK, 45870

10 KM SLEEP
4-Jun-1987

SE 04PLN 05.00 Dvs 37.00 Dvs 44.00 Dvs 86.00 Dvs 86.00 Dvs 15.00 Dvs

END NONE

HOWARD CLARY • 45870

Page 1

10 KW SLEEP
4-JUN-1987

4-JUN-1987

4403 : 4-6-61

ET-RT SBMT MNL CNDT REV DEL RPRO PRD COPY SHP MNL S-TAG MNL S
15.00 D.Ys 10.00 D.Ys 10.00 D.Ys 5.00 D.Ys 20.00 D.Ys 10.00 D.Ys 60.00 D.Ys
FNL MNL FMT IMNL SBH MNL JLD IMNL
40.00 D.Ys 37.00 D.Ys 10.00 D.Ys 15.00 D.Ys
AMMS4480

SBMT HNL
AMM54480

==FNL MNL==
40.00 DVS

CMT 1MNL=

BM MNL $\Rightarrow$
 .00 D's

D. 1 MNL $\Rightarrow$ $\frac{1}{100}$ D. 5

AMM54480

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22

END

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1

B-10-33

HOWARD CLARK, 45870

10 MW SLEEP
4-Jun-1987

27 JECTS EDTH

0015 MWL
000000
0015450

0015 MWL
000000
0015450

END

NONE

HOWARD CLARK, 45870

10 PW SLEEP
4-Jun-1987

10 PW SLEEP

10 PW SLEEP	20.00 DYS	20.00 DYS	5.00 DYS	5.00 DYS	22.00 DYS	60.00 DYS	22.00 DYS	5.00 DYS	37.00 DYS	80.00 DYS	20.00 DYS
10 PW SLEEP	20.00 DYS	20.00 DYS	5.00 DYS	5.00 DYS	22.00 DYS	60.00 DYS	22.00 DYS	5.00 DYS	37.00 DYS	80.00 DYS	20.00 DYS
10 PW SLEEP	20.00 DYS	20.00 DYS	5.00 DYS	5.00 DYS	22.00 DYS	60.00 DYS	22.00 DYS	5.00 DYS	37.00 DYS	80.00 DYS	20.00 DYS

Page 2

10 MW SLEEP
4-Jun-1987

PROJECT: PDYFIC

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HOWARD CLARK, 45070

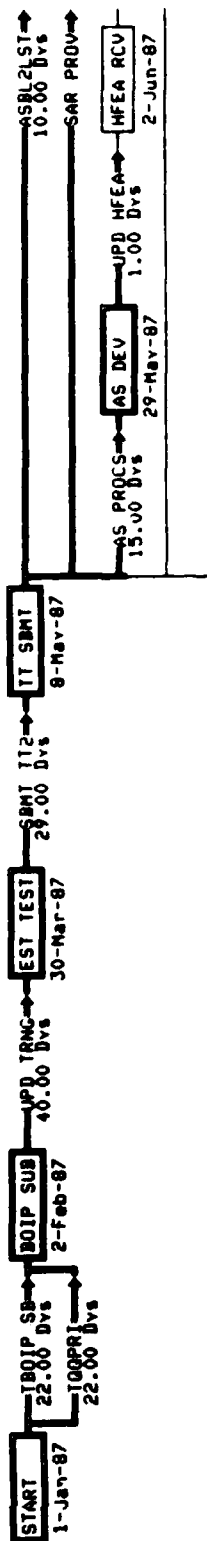
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SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

Page 1

26-Jun-1987

Project: SSDED

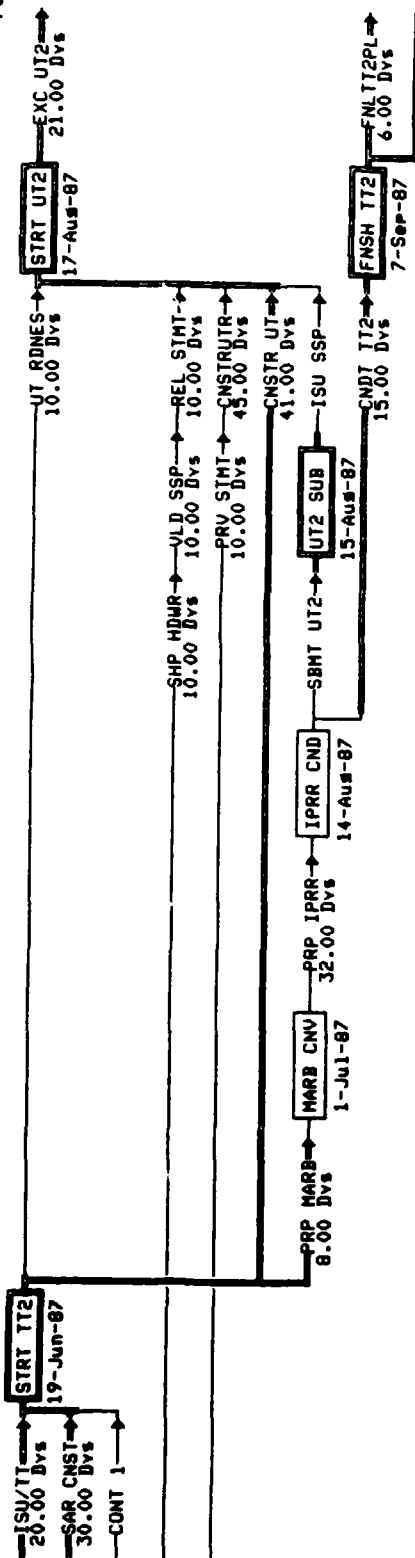


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26-Jun-1987

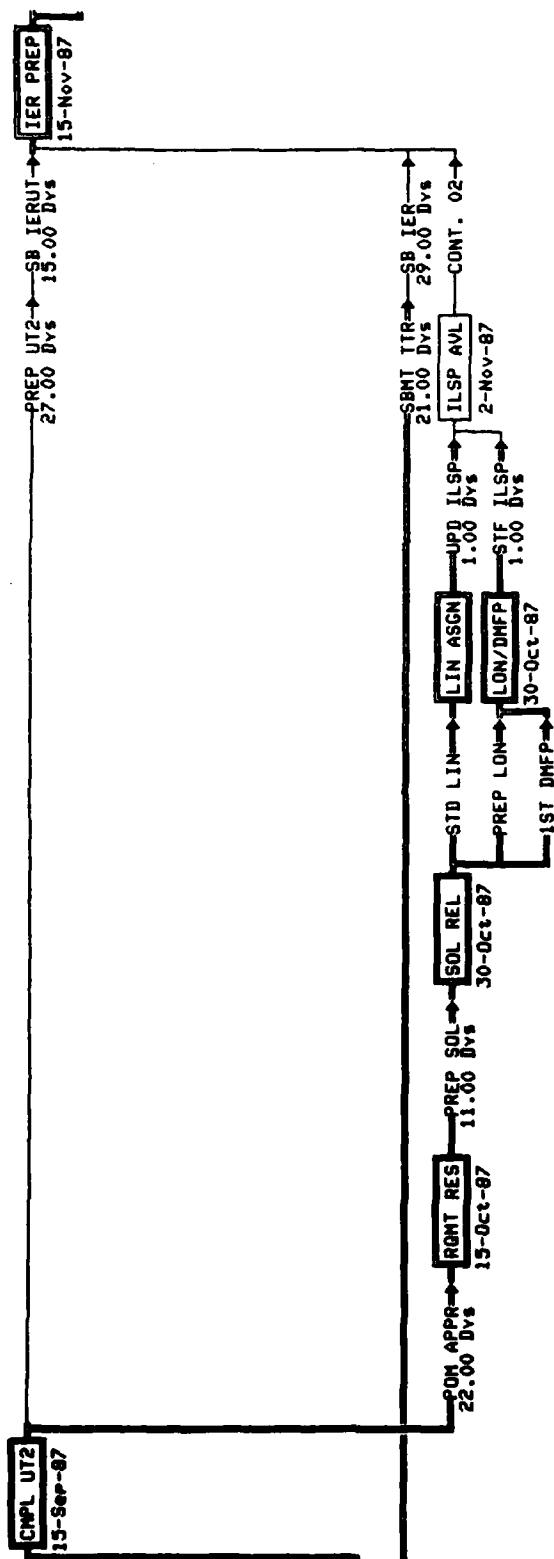
Page 2

Project: SSDED

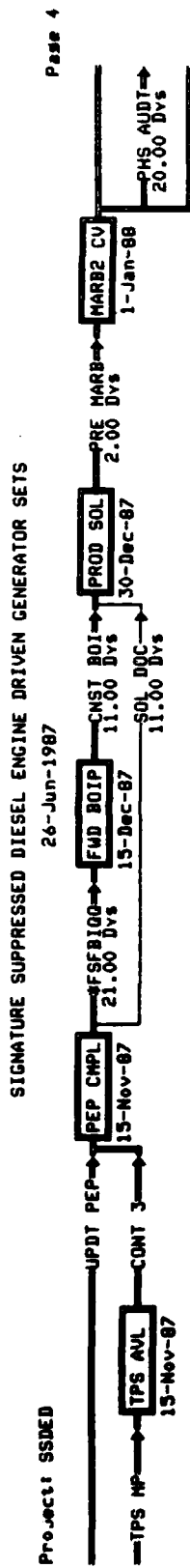


B-11-2

SCOTT COULM



SCOTT COULM



B-11-4

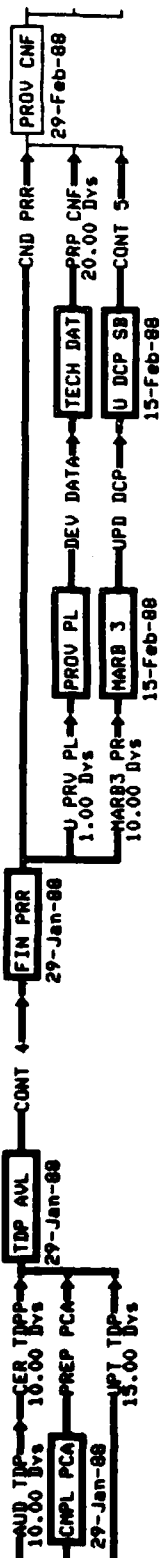
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SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

Project: SSIED

26-Jun-1987

Page 5

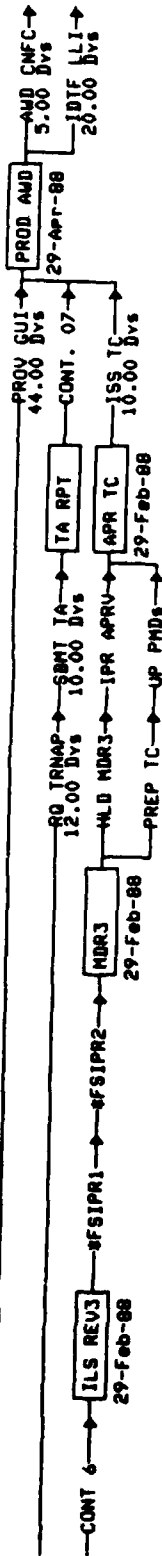


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26-Jun-1987

Project: SSDED

Page 6



B-11-6

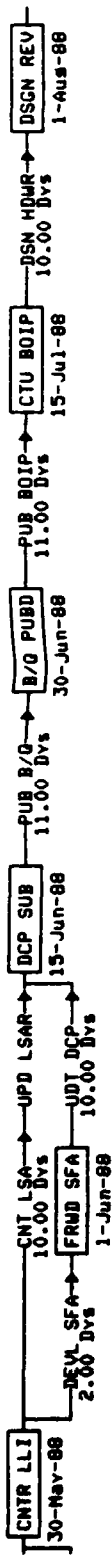
SCOTT COULM

SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

Project: SSDED

26-Jun-1987

Page 7



B-11-7

SCOTT COULM

SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

24-Jun-1967

END 19-Oct-66

CONT 8

CWPL PWR

14-Oct-66

CRDY HAS 10.00 DYS

FIN ENI 30-Sep-66

41.00 DYS

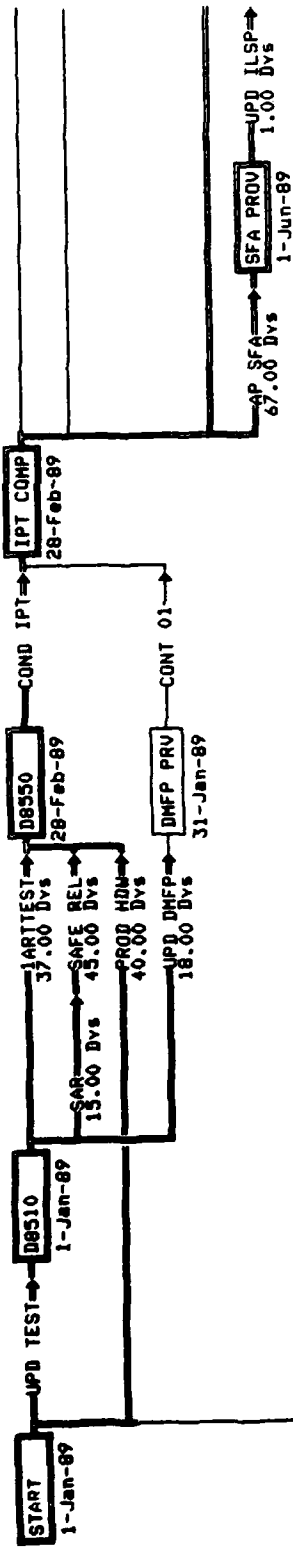
Project: 00000

SCOTT COULN

SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

25-Jun-1987

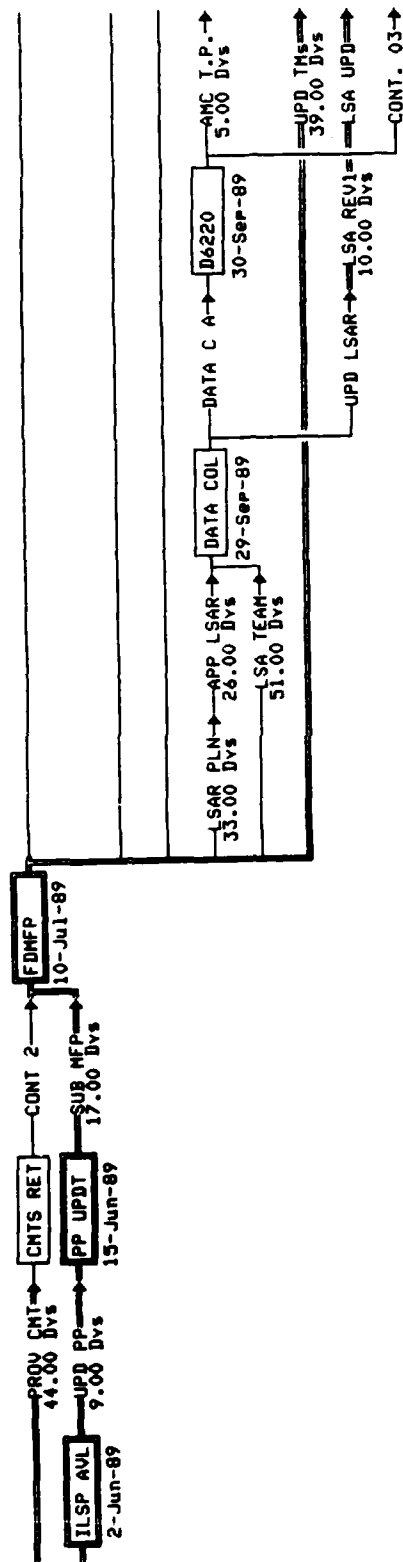
Project: ND13



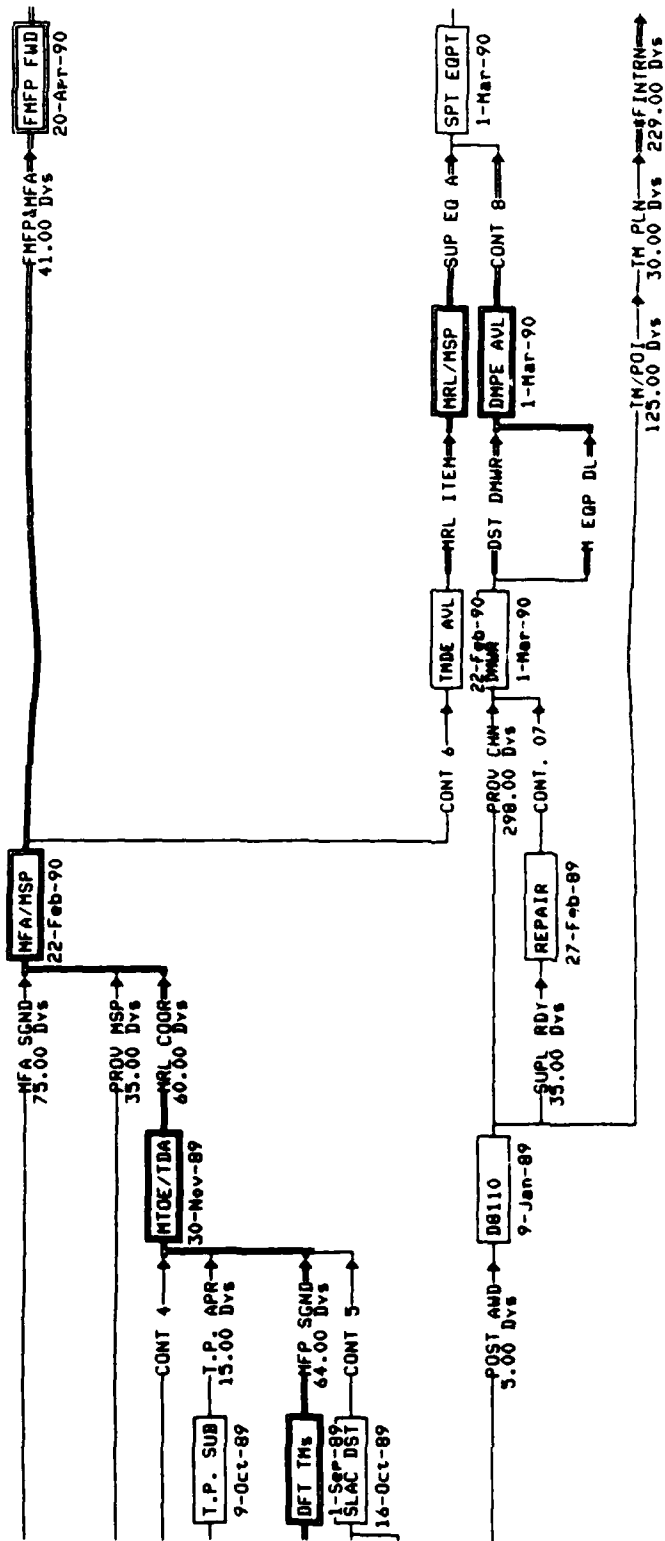
B-11-9

SCOTT COULM

Project: ND13



SCOTT COULM



SCOTT COUNTY



SCOTT COULM

AD-A185 810

DEVELOPMENT OF MILESTONE SCHEDULES FOR SELECTED
LOGISTICS SUPPORT DIRECTO... (U) SCIENCE APPLICATIONS
INTERNATIONAL CORP MCLEAN VA MILITARY OP...
B B HALSTEAD ET AL. 15 SEP 87

3/3

UNCLASSIFIED

F/G 15/5

NL

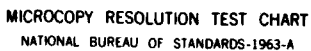
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DATE

FILMED

1 87

DTIC

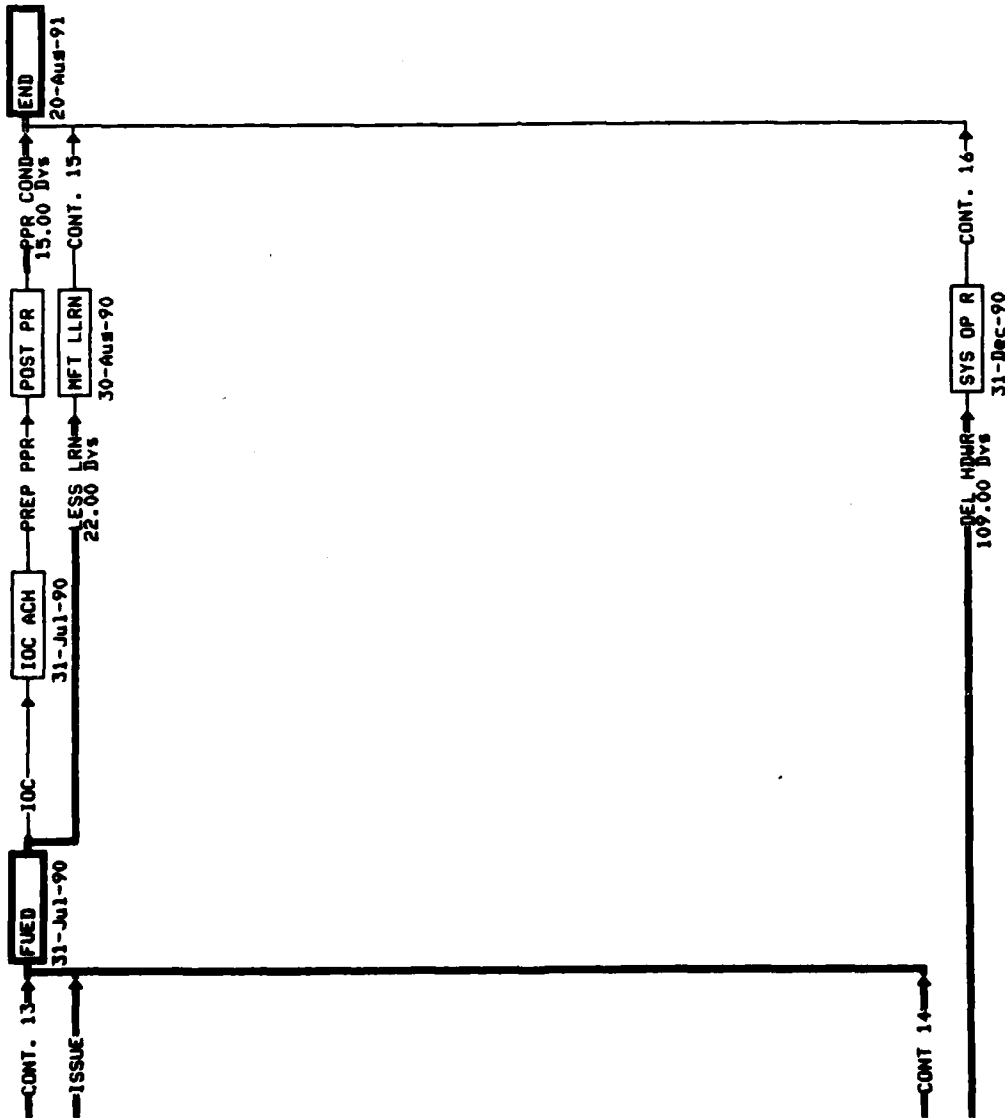


MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

25-Jun-1987

Project: ND13



B-11-13

SCOTT COULM

Project: MSFINTAN

START
BUNNY

~~APP TRAC--PREP POL--SUM POL--APP POL--PREP POL--VAL INH--~~

SCOTT COULM

SIGNATURE SUPPRESSED DIESEL ENGINE DRIVEN GENERATOR SETS

Project: N3FINTRN

FW TRNG → DEL TRNG → DSKH CRS → CONT REL → TRN LIT → TRN DIST → TKP TANG → RU COURSE → UP MUS C → SCHED CR → CONT. VLS
 10.00 Dvs 1.00 Dvs 20.00 Dvs 8.00 Dvs 6.00 Dvs 60.00 Dvs 60.00 Dvs 30.00 Dvs
 AMHS4090 AMHS4060

B-11-15

SCOTT COULM

Page 3

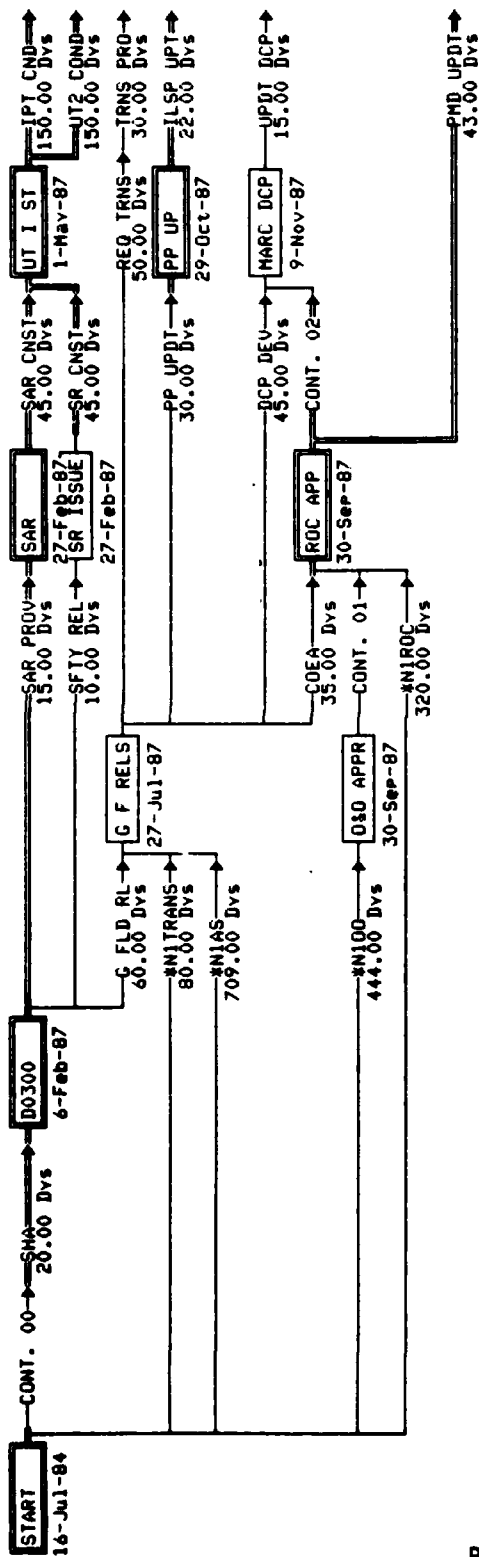
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25-Jun-1967

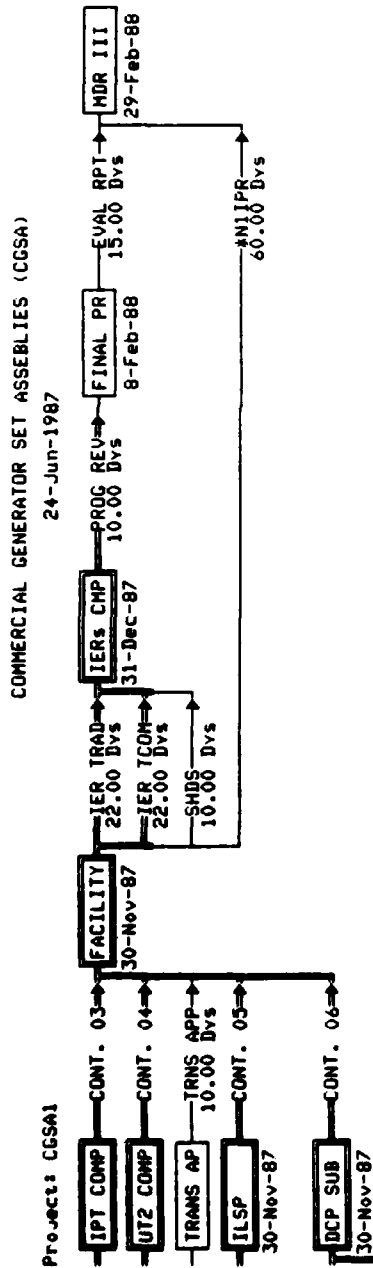
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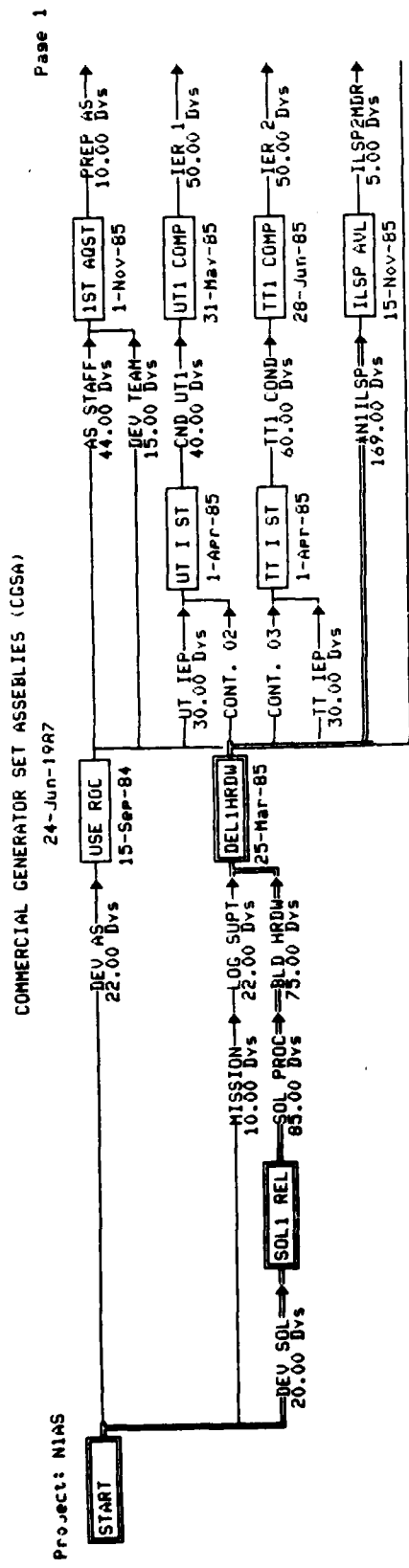
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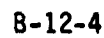
B-11-16





B-12-2





COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)
24-Jun-1987

Page 3

Project: NIAS

TOFF DET →
32.00 DYS
END
7-Apr-87

REV TEMP →
22.00 DYS

B-12-5

BOB ASHINZHH • 45870

COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)

24-Jun-1987

Project: NIAP



8-12-6

BOB KSHNZNAN, 45870

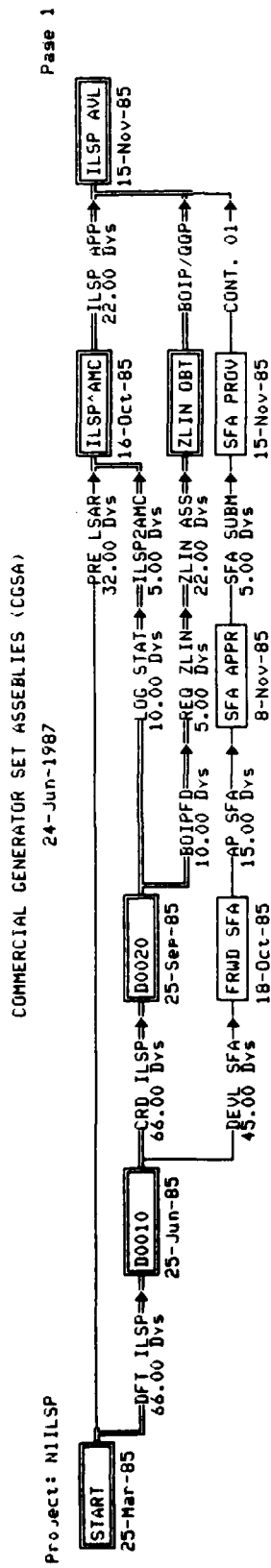
COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)

24-Jun-1987

Project: N1CONT



B-12-7

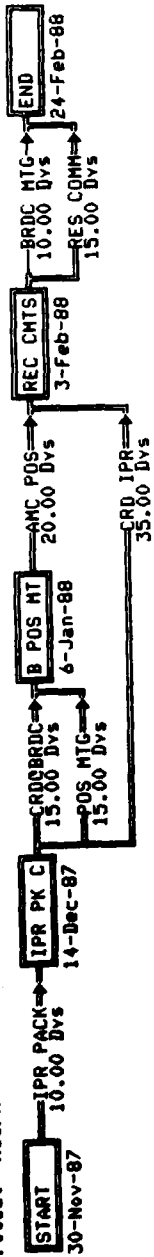


B-12-8

COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)

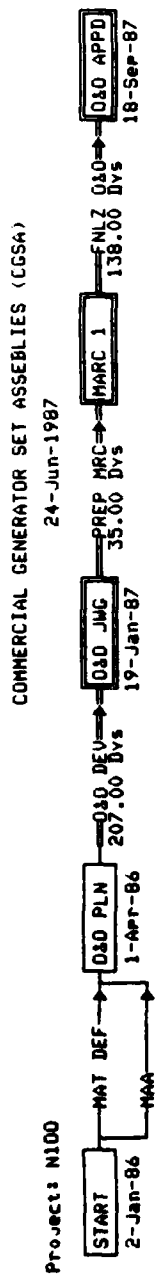
24-Jun-1987

Project: N11PR



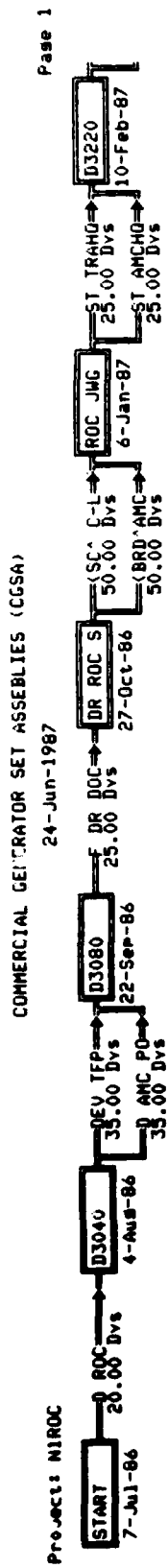
B-12-9

BOB KSANZNAK • 45870



B-12-10

BOB KSANZNAK, 45870



B-12-11

BOB KSANZNAK, 45870

COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)

24-Jun-1987

Project: NIROC



B-12-12

BOB KSANZNAK, 45870

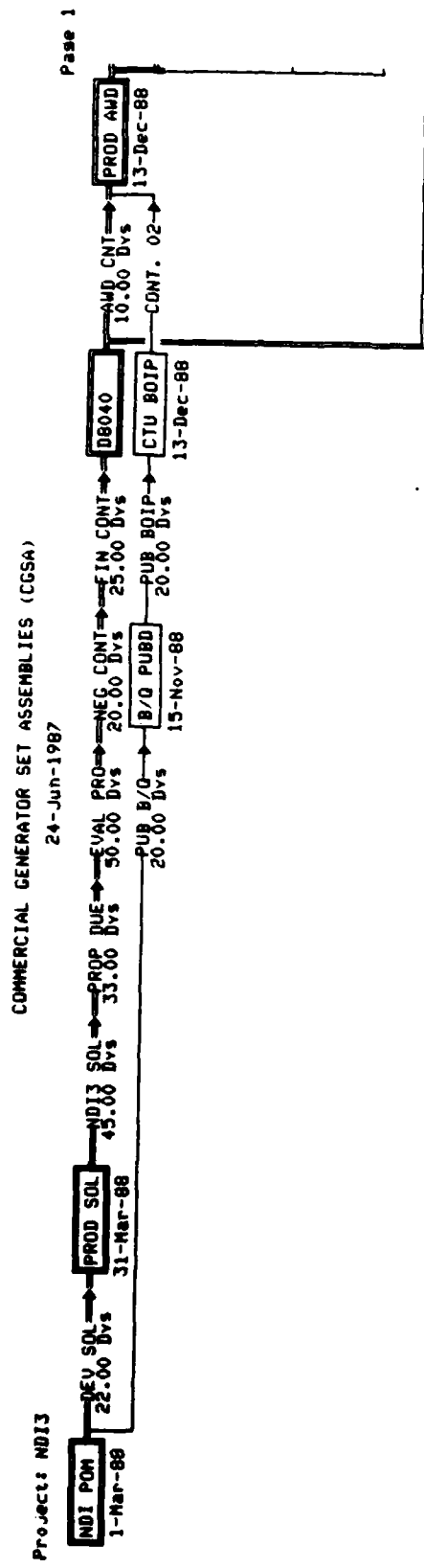
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24-Jun-1987

Project: NITRANS

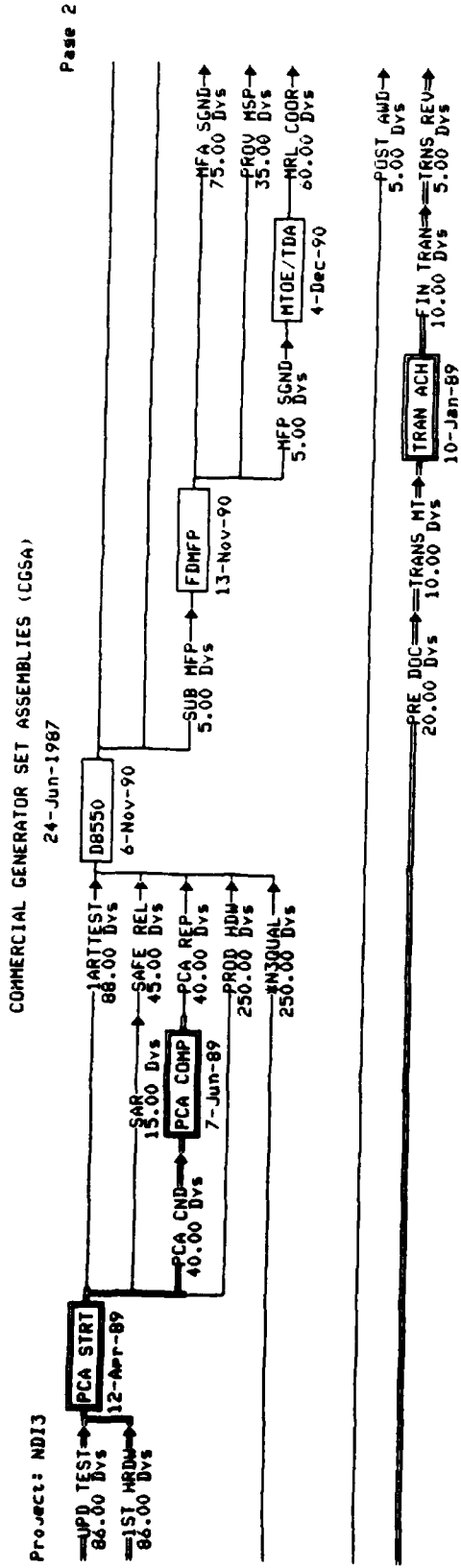


B-12-13

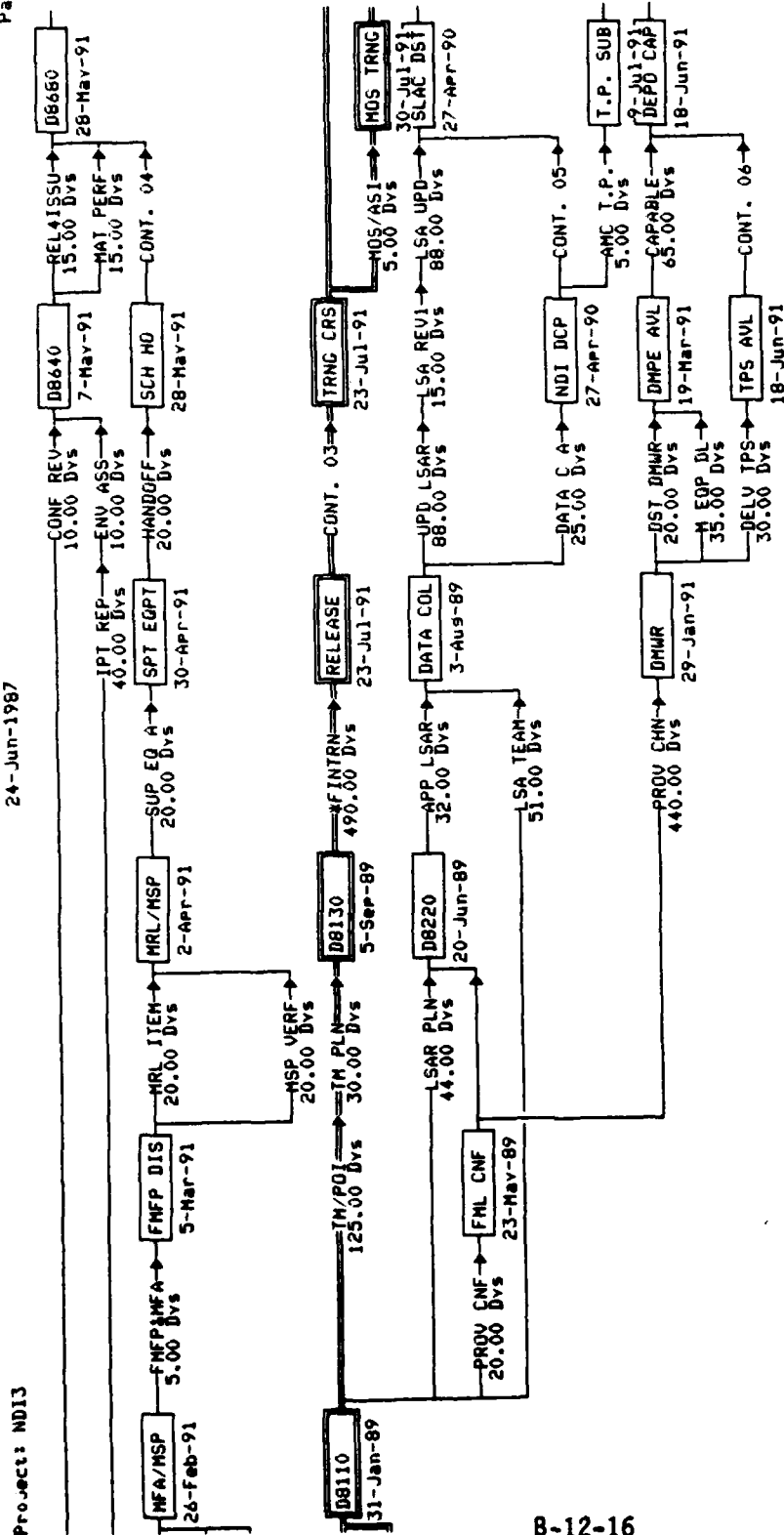


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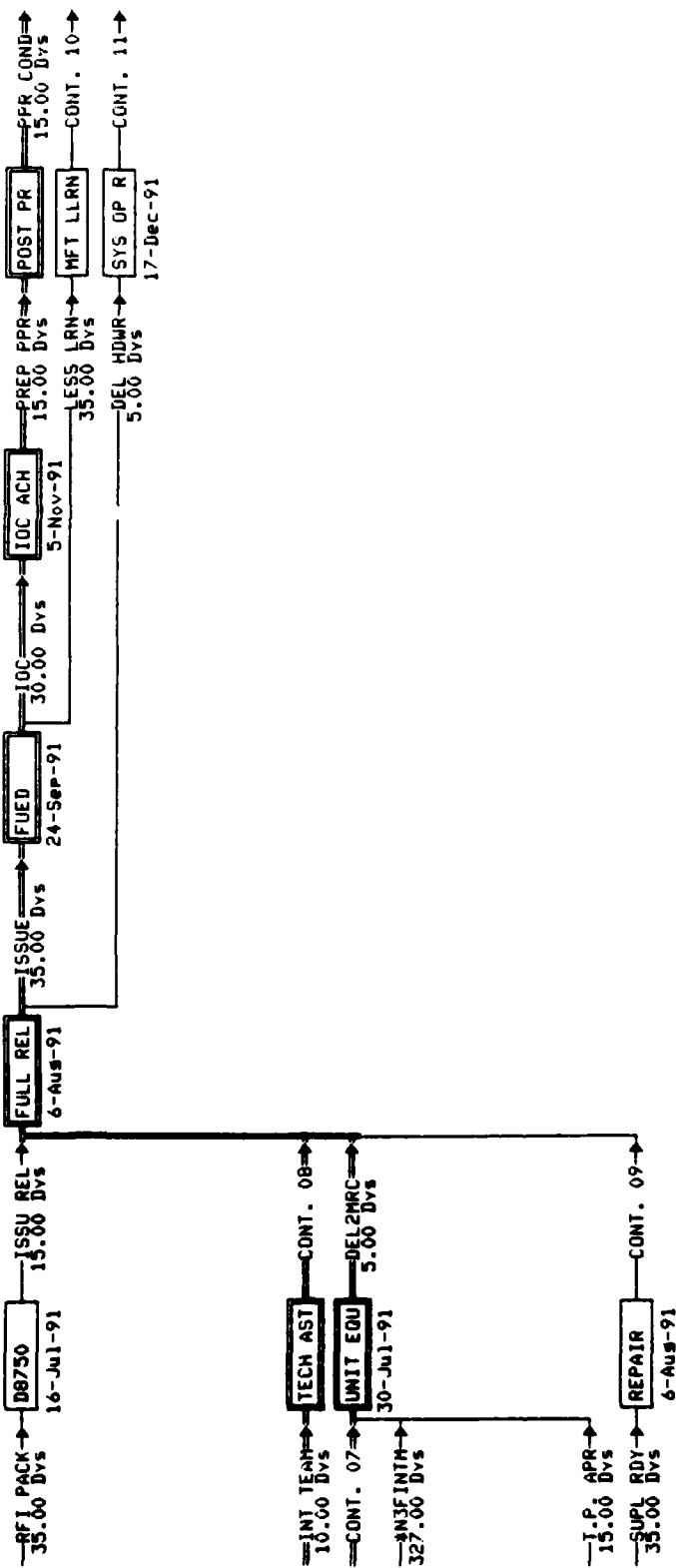
8-12-15



COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)

24-Jun-1987

Project: ND13



B-12-17

COMMERCIAL GENERATOR SET ASSEMBLIES (CGSA)
24-Jun-1987

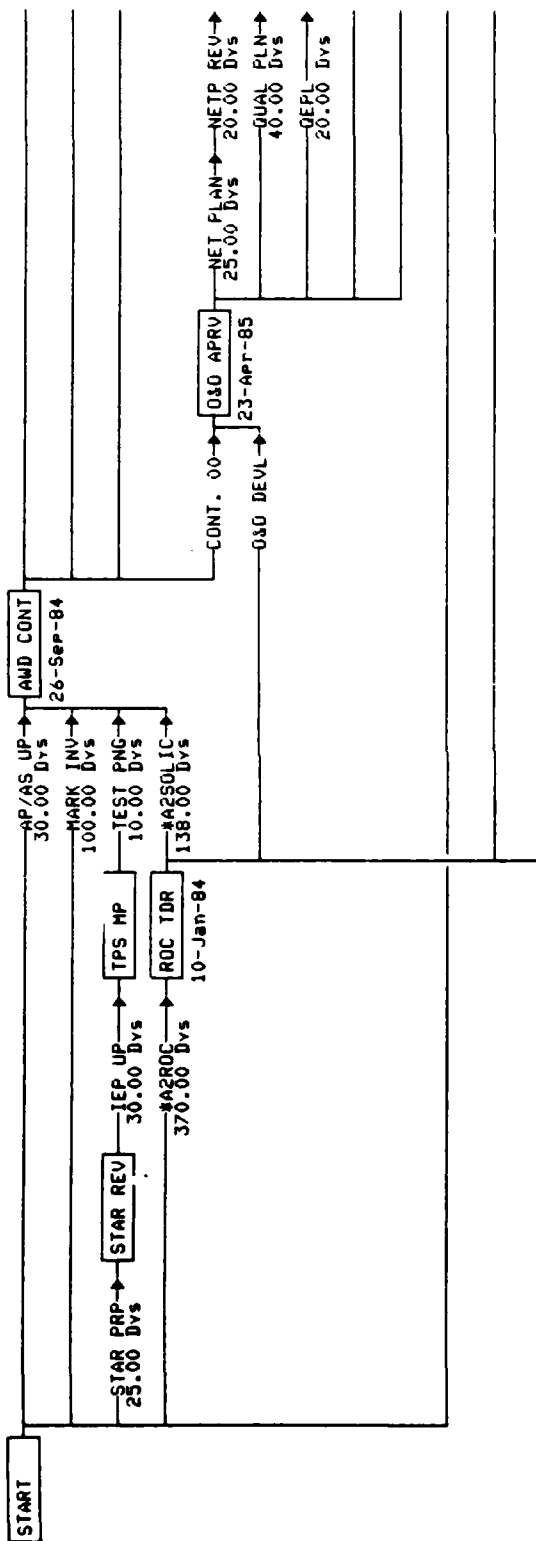
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Project: ND13

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17-Dec-91

B-12-18

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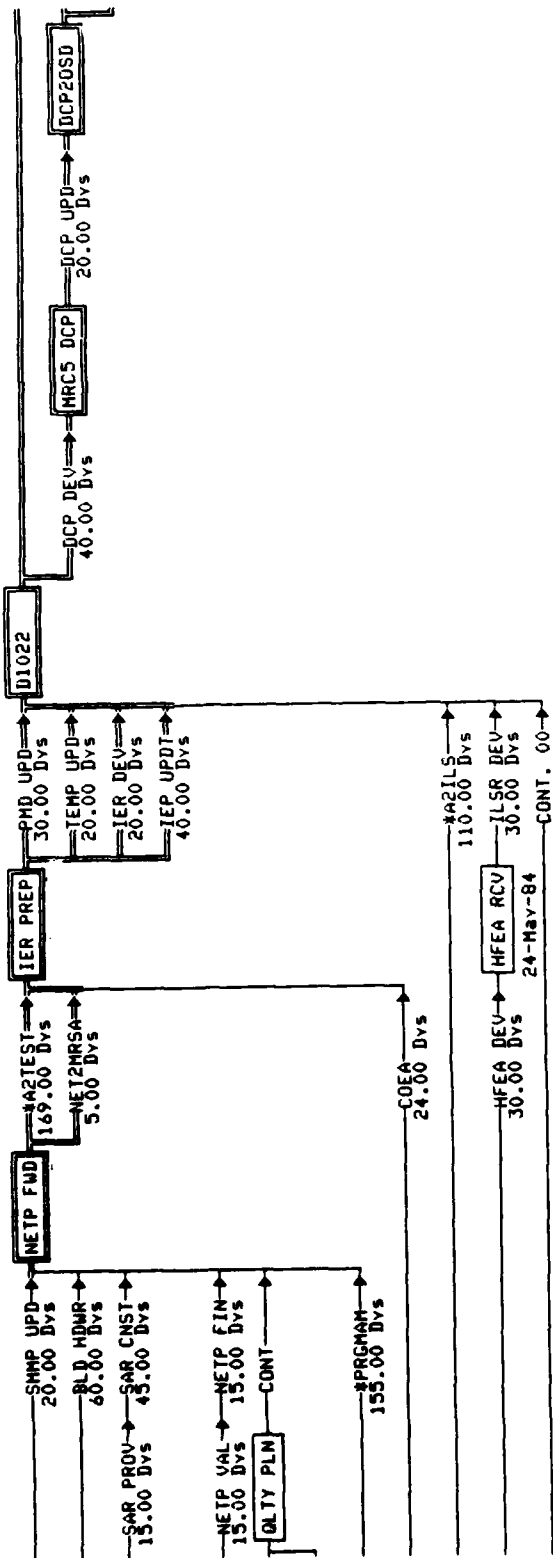


3KW FREE PISTON STIRLING ENGINE GENERATOR SET

Page 2

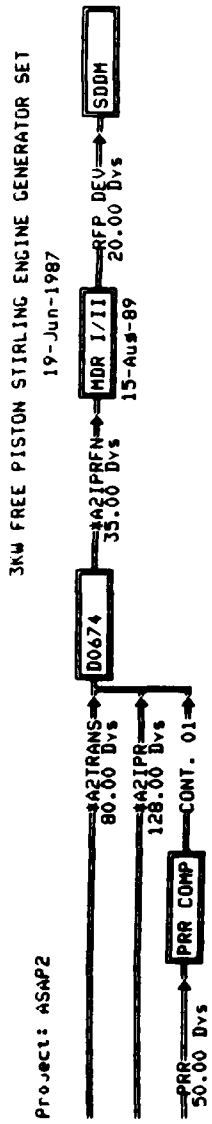
Project: ASAP2

19-Jun-1987



B-13-2

ART KINSER, 45870



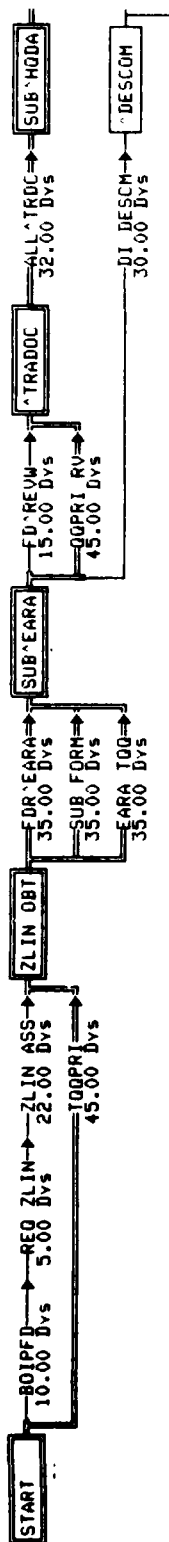
ART KINSER, 45670

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

Project: A2B01P

19-Jun-1987

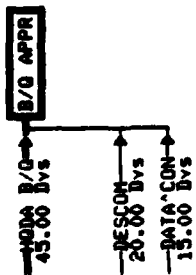
Page 1



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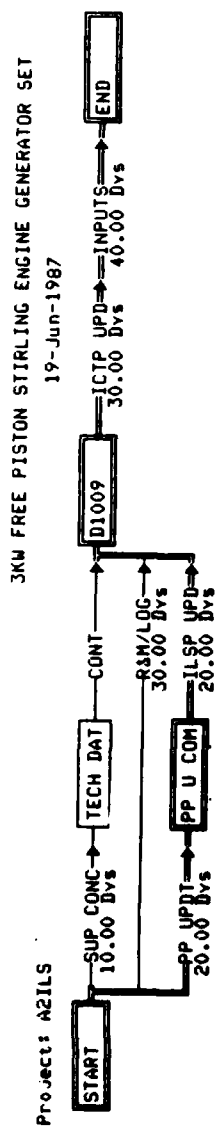
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19-Jun-1987

Project: A2801P



B-13-5

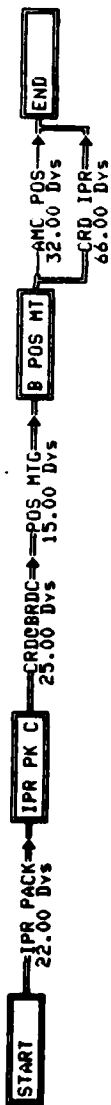
ART KINSER, 45870



3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A2IPR



3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A2IPRFN



B-13-8

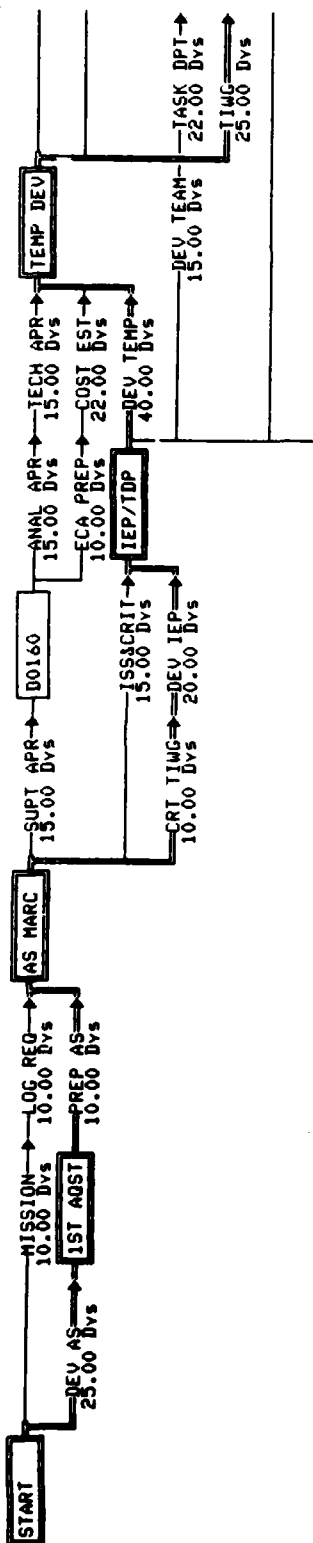
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3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

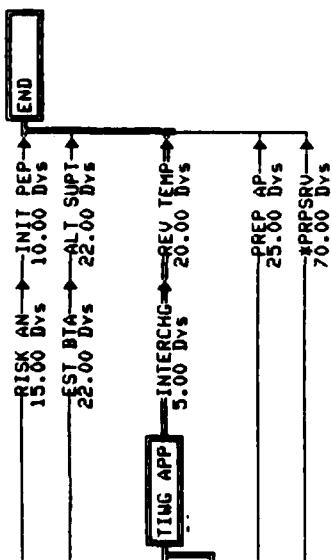
Project: ALPRGMAN

Page 1



3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project: AIPRCNAM



B-13-10

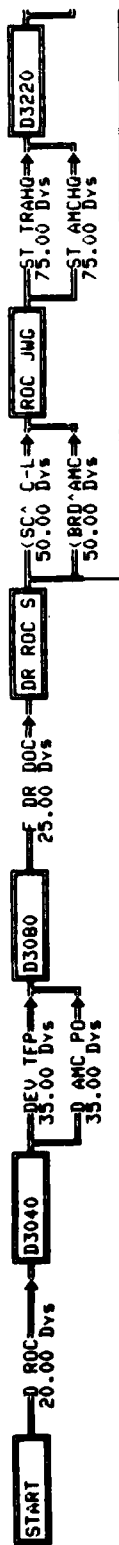
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19-Jun-1987

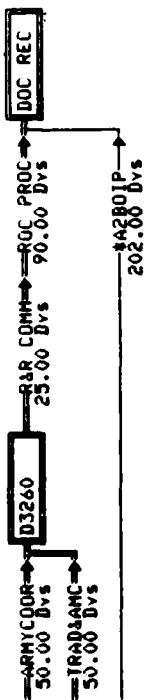
Project: A2ROC

Page 1



3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project: A2ROC



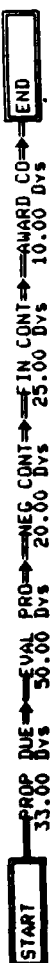
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19-Jun-1987

Project: A2SOLIC

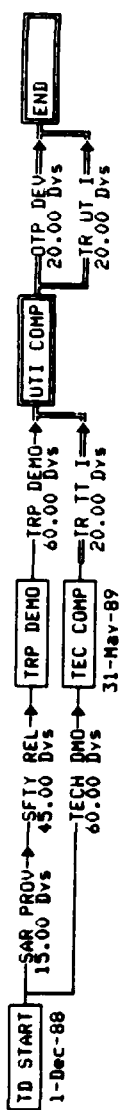


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ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

Project: A2TEST



HART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A2TRANS



B-13-15

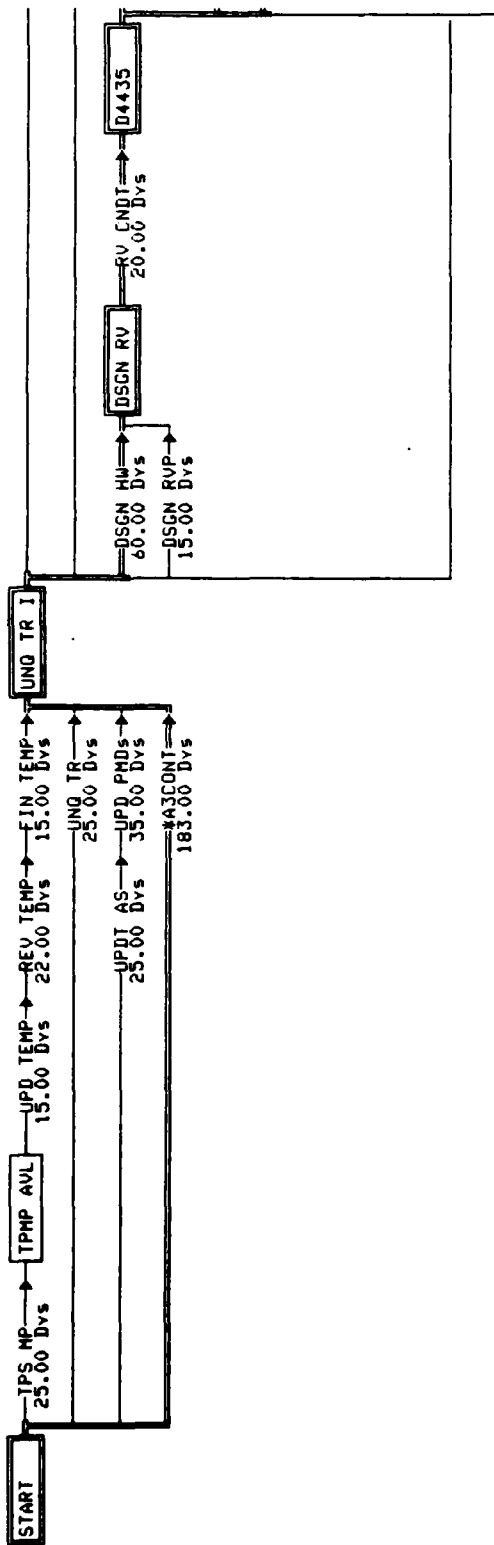
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3KW FREE PISTON STIRLING ENGINE GENERATOR SET

Project: ASAP3

19-Jun-1987

Page 1



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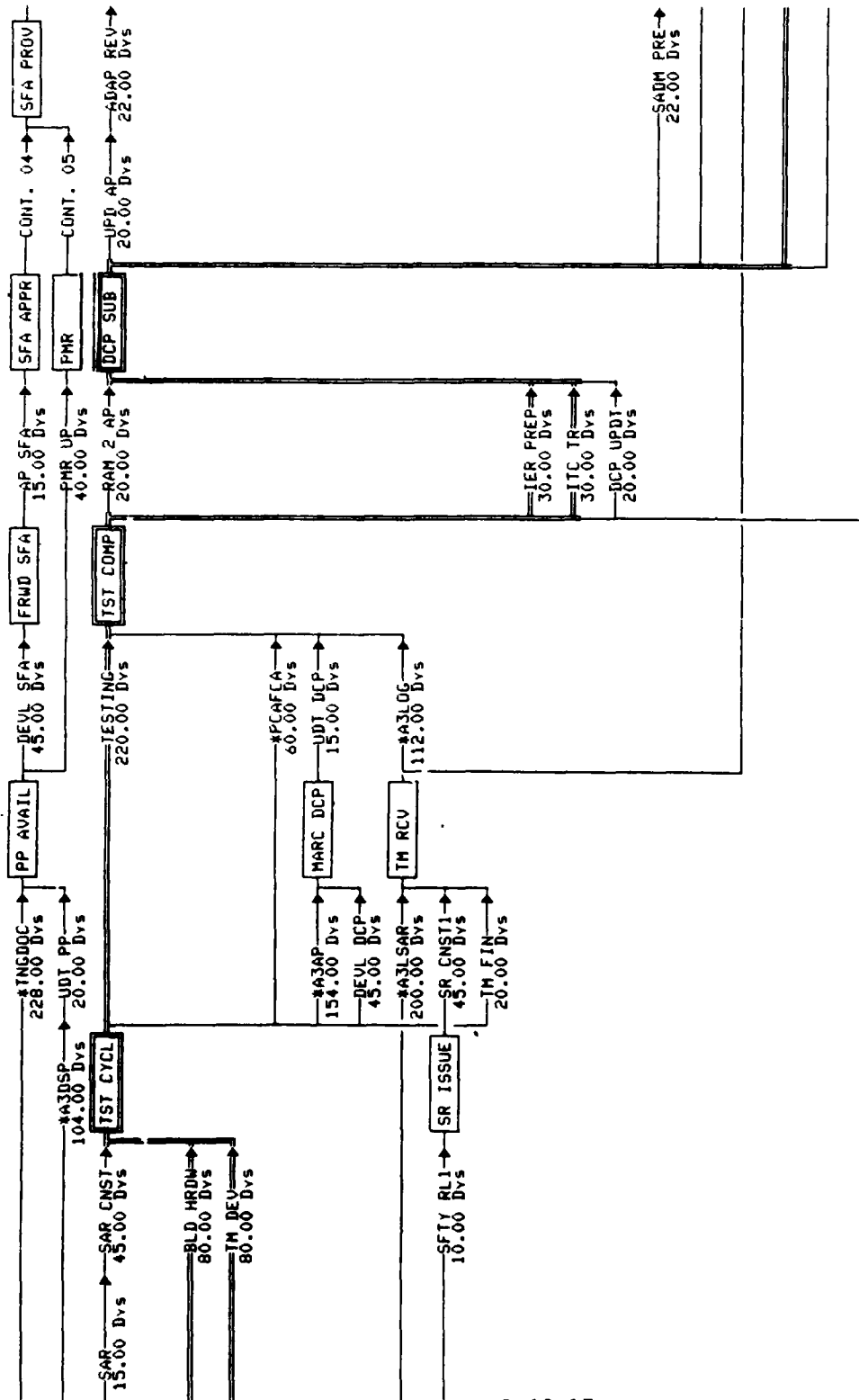
ART KINSER, 45870

Project: ASAP3

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Page 2

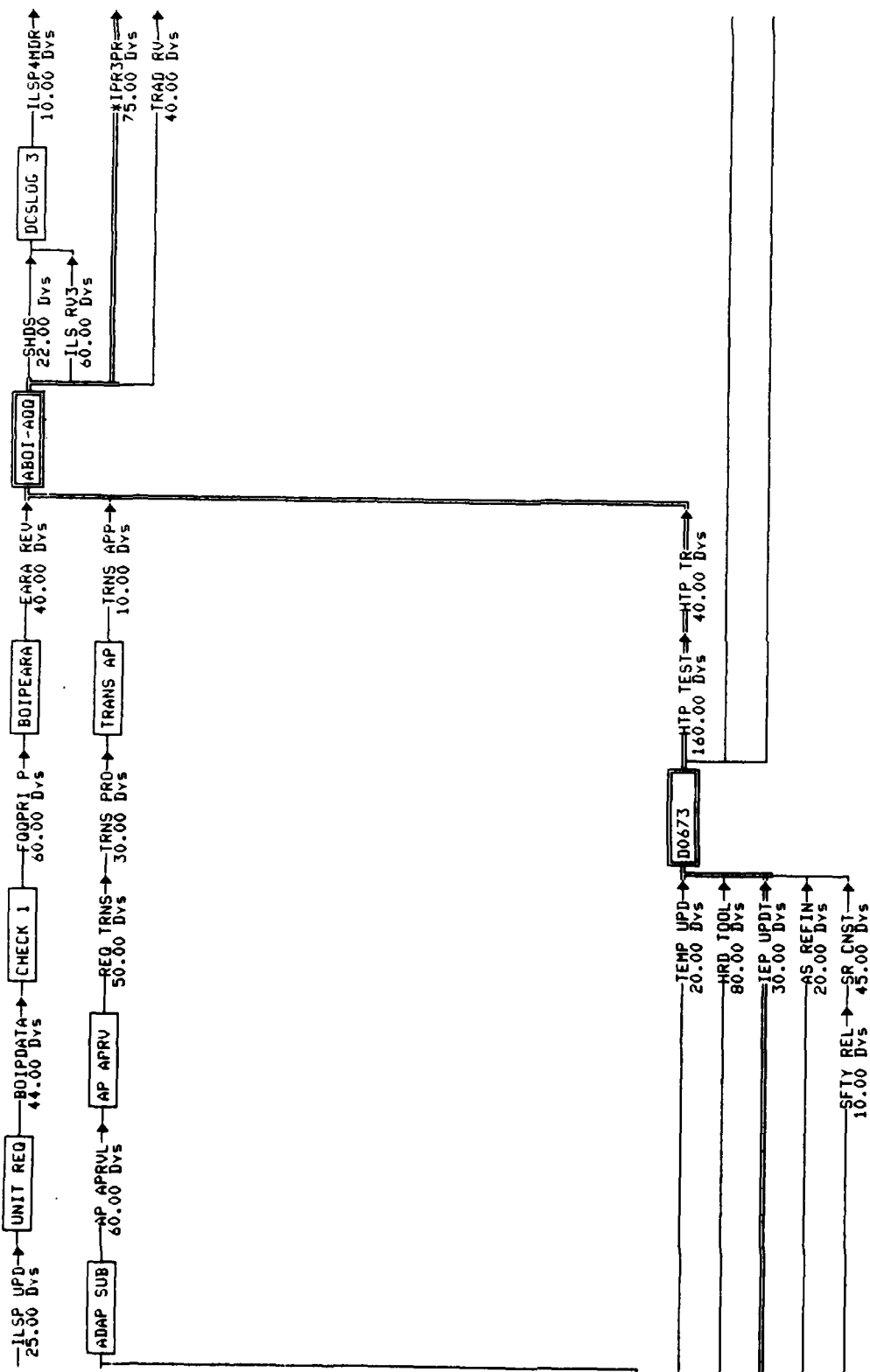


ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: ASAP3



B-13-18

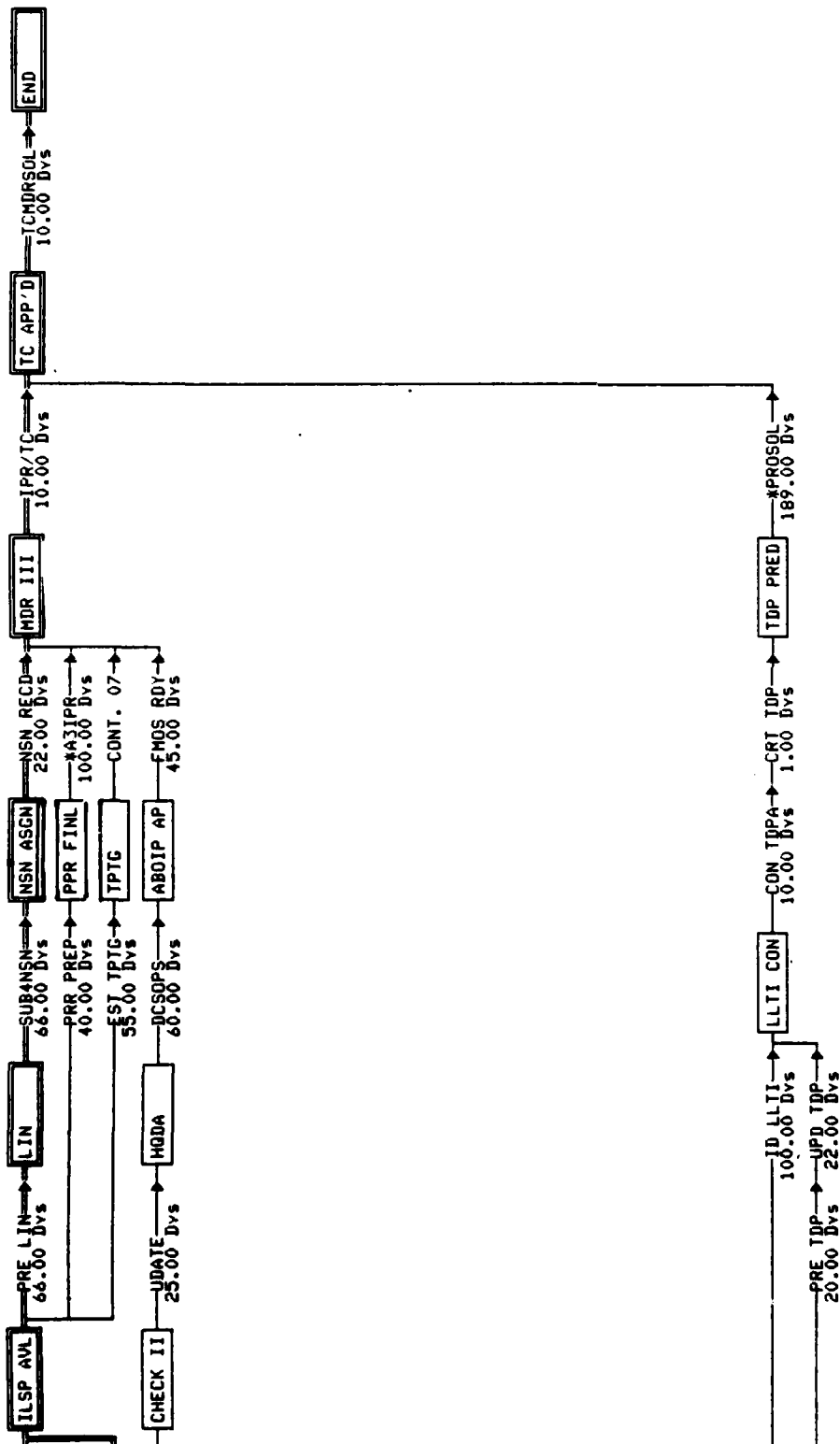
ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: ASAP3

Page 4

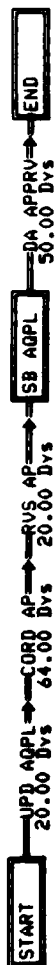


ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A3AP



3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A3CONT



B-13-21

ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

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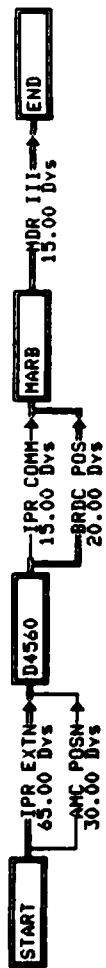
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19-Jun-1987

Project: A3IPR

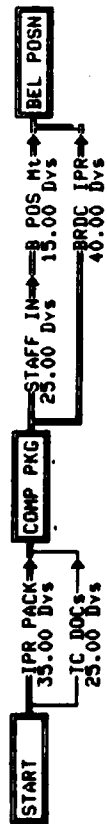


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19-Jun-1987

Project: A31PR3PR

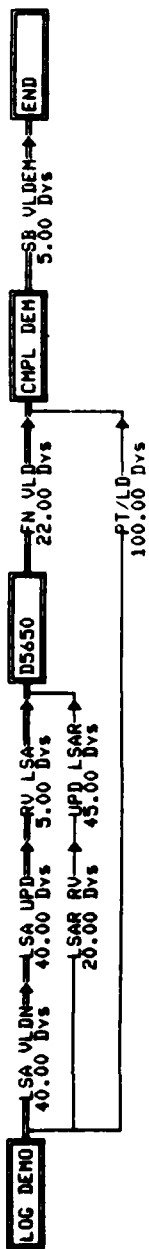
Page 1



JKW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A3LOG

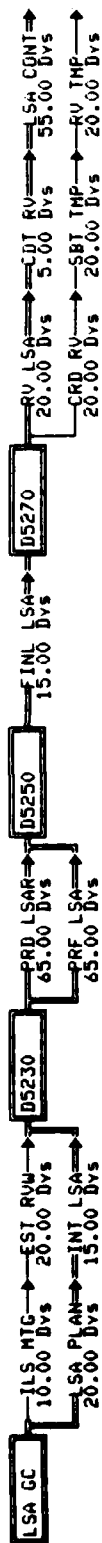


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19-Jun-1987

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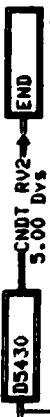
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ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project: A3LSAR

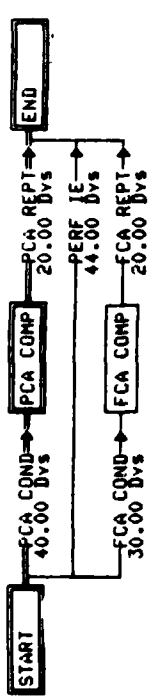


B-13-27

ART KINSER, 45870

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19-Jun-1987

Project: A3PCAFCA



3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A3PROSOL



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19-Jun-1987

Project: A3TNGDOC

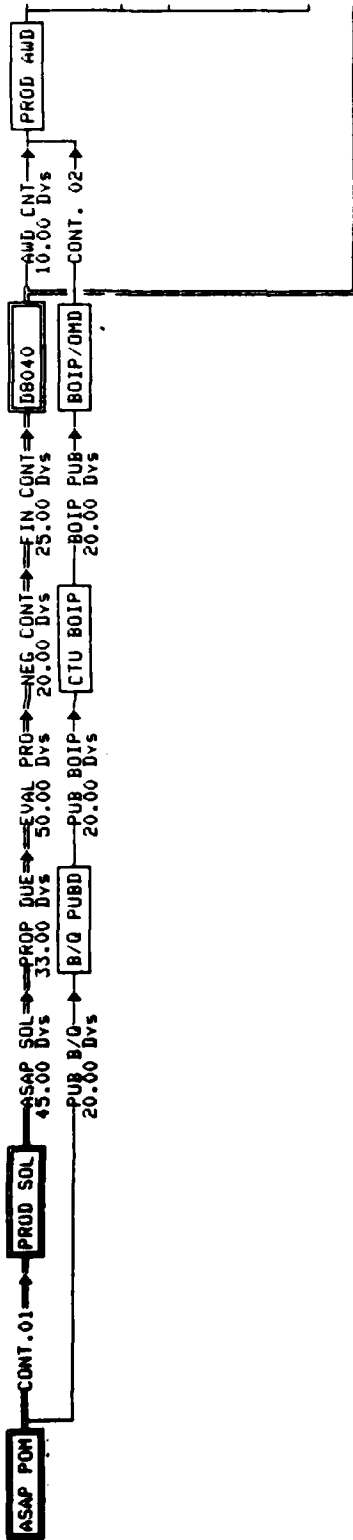


3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: ASAP4

Page 1



B-13-31

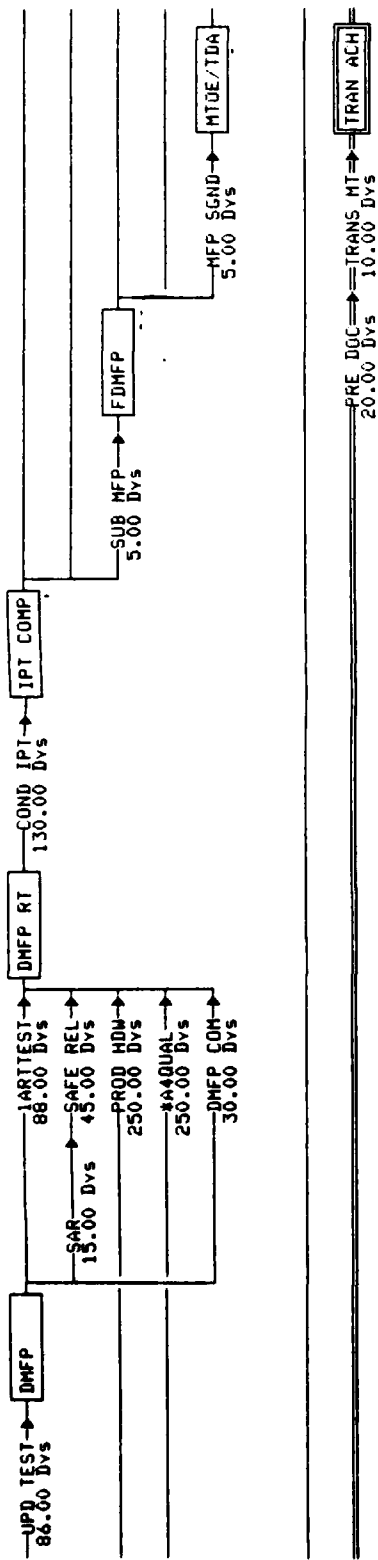
ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Page 2

Project: ASAP4

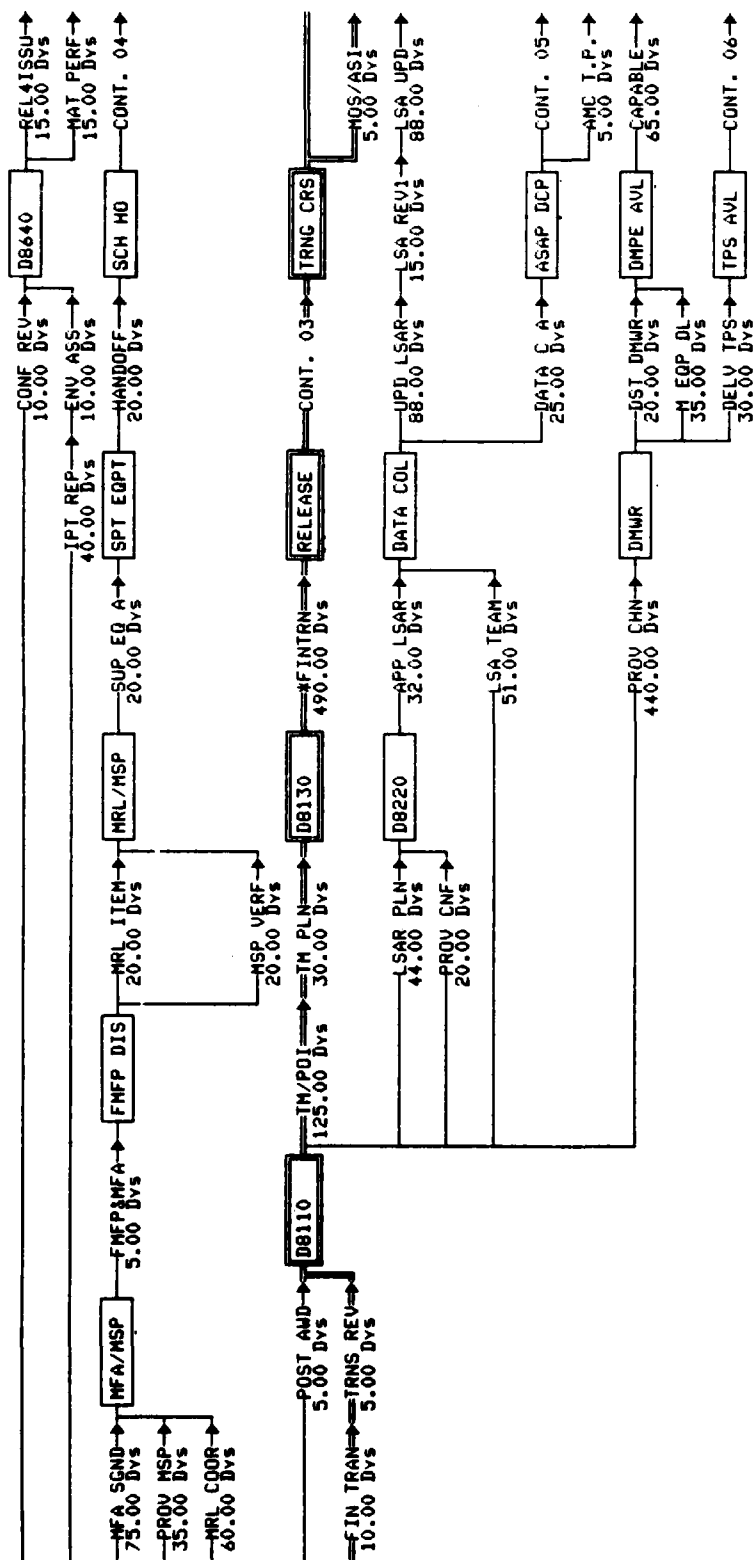


3KW FREE PISTON STIRLING ENGINE GENERATOR SET

Project: ASAP4

19-Jun-1987

Page 3



B-13-33

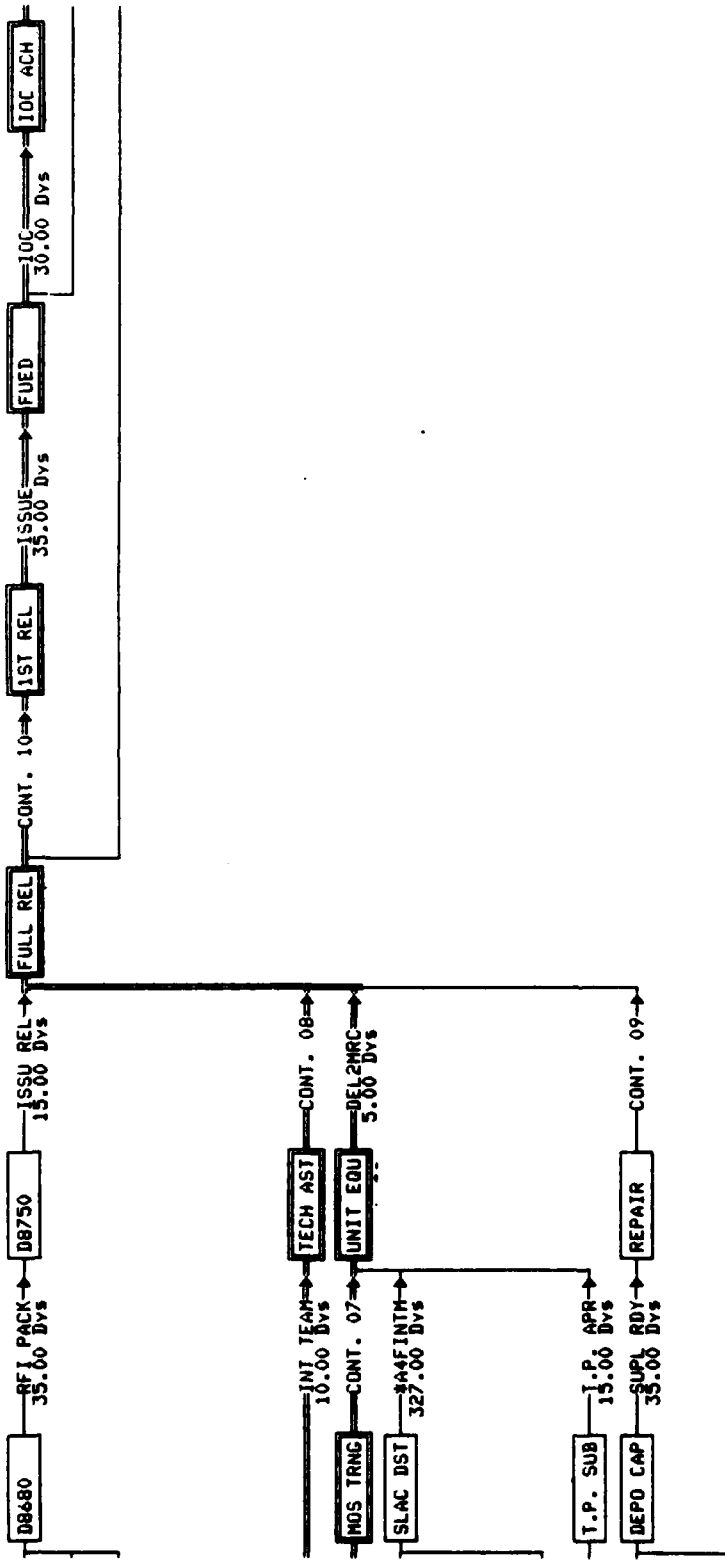
ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: ASAP4

Page 4



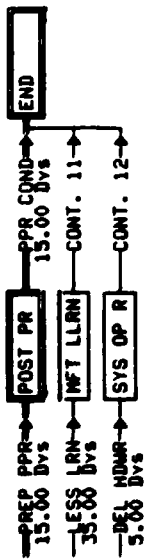
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ART KINSEY, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project: ASAP4

Page 5



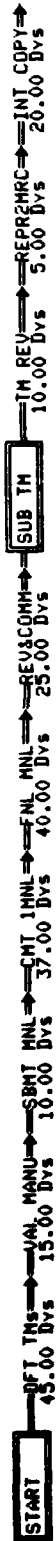
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ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A4FINTH



3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project: A4FINTM



8-13-37

ART KINSER, 45870

JKW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: AAFINTRN

START 30.00 Dvs → APP TRNG → 20.00 Dvs → PREP POI → 5.00 Dvs → SUBM POI → 22.00 Dvs → APP POI → 60.00 Dvs → PREP INTRN → VAL ITRN → 22.00 Dvs → SUB TRNG → 5.00 Dvs → REV TRNG → 37.00 Dvs → UPD TRNG → 20.00 Dvs → JER TRNG → 22.00 Dvs

B-13-38

ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: AMFINTRN

FNL TRNG→DEL TRNG→45.00 Dvs
 DSGN CRS→5.00 Dvs
 COUT REL→5.00 Dvs
 TRN LIT→35.00 Dvs
 TRN DIST→22.00 Dvs
 IKP TRNG→60.00 Dvs
 RV COURSE→30.00 Dvs
 UP MOS C→
 SCHED CR
 CONT. 01→

3KW FREE PISTON STIRLING ENGINE GENERATOR SET
19-Jun-1987

Project 4471211

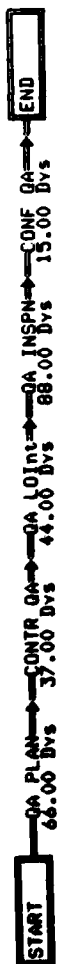


ART KINSER, 45870

3KW FREE PISTON STIRLING ENGINE GENERATOR SET

19-Jun-1987

Project: A40UAL



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