B-70

COL G.M. TOWNSEND
B-70 TEST DIRECTOR
AIR FORCE FLIGHT TEST CENTER
EDWARDS A.F.B.
CALIFORNIA

Personal notebooks
B

PROPERTY OF Col G.M. Townsend
GROUP B70 Test Director
DATES: FROM 11 Apr 62 TO

1024-B Rev. 11-58

----INSTRUCTIONS----

THIS BOOK SHOULD BE USED FOR ALL NOTES, MEMOS, ROUGH SKETCHES, ETC., CONCERNING YOUR ASSIGNED PROJECTS, MEETINGS, CONFERENCES, AND OTHER ACTIVITIES IN CONNECTION WITH YOUR JOB. A NEW BOOK MAY BE OBTAINED WHEN ALL THE PAGES IN THIS BOOK HAVE BEEN USED.

----NOTE----

BE EXTREMELY CAUTIOUS

DO NOT MAKE ANY ENTRIES OF A CLASSIFIED NATURE.

APRIL '62

SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	DEP EDM 14
LA 15	LA 16	LA 17	LA 18	19 GO TO DAMPIER	WIAPPAPP 20	S PATRICK GEES 21
SUN SERVICE SCHRIEVER WIAPPAPP 22	KIASH 23 DR CONTRYICK BIG FRAG	KIASH 24 BIG FRAG CONTINUED KL DIM	KIASH 25	RET TO LA 26	RET TO EDM 27	EDM 28
EDM. 29	LA 30					

MAY '62

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
6	7	8 KIRKMANN DEPARTED 0400	9	10 RETURN KAHN 1645	11	12
13	14	15 LANDING GEAR	16 CALL COL PETE ABOUT KENSLER	17 CULP CMDS AGPS	18	19
20	21 (FLT TEST CONTRACT) FLT CONTROLS MILT KNAAF BILL HOLLIDAY	22	23	24	25 0930 MOTION SIMULATOR	26
27	28 0800 STATUS REVIEW GSAE PRE-FLIGHT ELECTRONICS 1330 STRUCTURE PYNAMICS	29 ENG CONTROL + FIRE FIGHTING & DETECTION	30	31 0930 ENV/R. CONT. 1330 WINDTUNNELS		

JUNE '62

SUN	MON	TUE	WED	THU	FRI	SAT
27	28	29 POWER PLANT CONTROLS & SYS	30 HOLLIDAY	31 0930 WIND TUNNELS 1330 ENV CONTROL	1 PHOTO MTG 0830	2
3 CULB ARRIVE	4 * 0930 – SECONDARY POWER 1330 PERSONNEL ACCLIM CHK TO PALMDALE	5 CALL COGSWELL 1200 5995 – 6010	6 #006 0500 2230 TEST OPS 0330	7	8	9
10 CULB ARRIVE REVIEW CULB, BFG.	11 HAPPY HOUR BFG CLUB 1400 MONTHLY MONGI C	12 FLY B52 #006	13 BAMDLEY 0800 WA MOOKE	14	15	16
17	18	19 ~~SEC POWER 0830~~	20 0830 * SEC POWER A'6 * CHK TO PALMDALE & RETURN 6230 6265	21 * CHK TO PALMDALE & RETURN FLT TEST ~~CONF~~ 6300 6265	22	23
24	25 * GE SCHOOL BUTTON FITZ AL VAN CHK TO PALMDALE 6318 – 6453	26 H-21 1430 C-130 3+00 3L	27 ~~GE SCHOOL~~ B52 *003 1+50 1L	28	29	30

JULY '62

SUN	MON	TUE	WED	THU	FRI	SAT
1	* 2 CAR TO PLYMOUTH 6533 – 6568 CAR PLYMOUTH 0800 HAPPY HOUR	3 (STAFF 1776) CAR PLYMOUTH -1000- GROUND SCHOOL COCKPIT CONTROLS 6598 6633-6668	4 HOLIDAY	5	6 T-33 TO OAK CITY MEMPHIS	7
8 T-33 OAK CITY KIRTLAND EDWARDS.	9 * ~~LUNCH~~ - SPD REVIEW - FLT TESTING BAT 6563-6598	10 *	11 TRIP TO WRIGHTS T33	12	13	14
15 EDWARDS 0880 TINKER WPAFB 1630 B-57 CINCINNATI	16 GE SCHOOL (HAPPY HOUR)	17 CAR TO PLYM	18 KIRTLAND TO EDWARDS B57	19	20	21
22	23 HYD PUMPS FAILURE DATA REPORTING BANCE & STEEKEN TE35 6879	24 * STRUCTURES (BASETT PRESENTATION)	* 25	* 26 ECMI (EMORY JACKSON)	* 27	28
29	* 30	* 31 SUPPORT G				

AUGUST

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2 ~~MATC GROUND SCHOOL~~	3	4
5	*6 1000 FLT TEST MTG.	7 KEEP SYSTEM OPS G SCHOOL B52 #113 0440	8 B47 KELLY 5+00 + RETURN	9 ~~MATC GROUND SCHOOL~~ B52 #131 0450	10 B52 131 ~~0400~~ ?	11 B52 #131 2+00 ?
12	13 HAPPY HOURS LANDING GEAR BRAKE + STEERING REPORT + ELECTRICAL	*14 FLT TEST INSTRUMENTATION G SCHOOL	15 CAPSULE 1000 RUN.	16 MATC GROUND SCHOOL 1300 SIMULATOR DUCT UNSTART	17	18 PICK EVENTS
19 CAPSULE GUN RUN 1000 R	20 FLEW B52 131 1400 ?	21 FLT TEST OPS G SCHOOL PILOTS REVIEW FIRST FLIGHT	22 REVIEW MCS + FLEX SIMULATOR 0+45 MIN	23	24 CHINIT LAKE NOON	25
26	27 HAPPY HOUR ENG STATUS ~~TAGL~~ FLT TEST REPORTING CONFIGURATION REPORTING CALL MILLRUNNER	28 ENTER PROCEDURES G SCHOOL (MAY BE MOVED TO SEPT 11) LIT H	29 ~~1400~~ REFUELING SIMULATOR MILLRUNNER 1000 INST PACKAGE DEMONSTRATION 1+30 SIMULATOR	30 PLEASANTON	31	

SET UP SPACE RANGE BRIEFING.

SEPTEMBER '62

SUN	MON	TUE	WED	THU	FRI	SAT
						1
2	3 STAFF MTG. LABOR DAY	4	5	6	7	8 MOOVED AIRCRAFT
9	10 HAPPY HOUR STATUS REPORT BEGIN IN SYSTEM TESTING 1+30 SIMULATOR	11 ~~FAFTEST~~ EMER PROCEDURE GROUND SCHOOL	12 T-33 TO WRIGHT PATTERSON	13 B70 SPO →	14 →	15 RETURN TO EDWARDS T-33
16	17	18 Z. HOPKINS PHENOMENE	19 ALLEN	20	21	22
23	24 * HAPPY HOUR FIRST FLIGHT PLAN REVIEW	25 0830 FUEL SYSTEM PHENOMENE SHEPARD	26	27	28	29
30						

NAME TOWNSEND
CONTRACT
MODEL RS-70

N.A.A. & A.
McMAHAN EXERCISE

PAGE NO. 1
DATE 11 APR 62

1x CHECK TO SEE IF VOE OTTON CAN COLLECT MILAGE TO DRIVE TO EDWARDS & ETC?

2x SAFTY SLIPPER, TWIN BED ROOM. ROOM 436 OR 20161 - WEST CHESTER - [PULSH HORSE]

THROUGH.
NEXT THURSDAY

AT 3. PICTURE OF PD OFF VR.

[X] 4. CALL VOE DYSON

5. THURSDAY AFTERNOON BFG

6. DINING IN [1800]

7. ASCANI
PAPER HAS TO RELATE TO RS 70 CONCEPT.

8 MRS LAMB, CAPT WARD.
[25 JAN 62]

AT 9. CONTIBUTION RATE OF RS 8

AT 10x BTO FLIGHT CONTROL (LEONARD ROSE BILL HOLLIDAY)

AT 11x SAO MISTAKE TO SHELVE AGET SIMULATORS

NAME
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PAGE NO. 2
DATE 12 APR

REESE MARTIN

CRITICISMS OF MARTIN PAPER

(a) COMPARED XB70 PROGRAM ~~WITH~~ INSTEAD OF RS TEST PROGRAM.

(b) PROVE WE CAN'T GET THE POST OFFICE FROM HERE

(c) GOT TO BE COMPARED TO OUR EVENTUAL PROGRAM 51 MONTH PIVOT ~~POINT~~

B47 FIRST FLIGHT DEC 47
COMBAT READY 53
MAY

B52 FIRST FLIGHT 15 APR 52
FIRST WG C.R. MAR 56

B58 FIRST FLIGHT 11 NOV 56
WON SAC (COMBAT COMPETION) 19 SEPT 60

WIRE TO AFPR

TASK GROUP III INCLUDE HISTORY

USE ALL OF REESE'S PROGR

ANYTHING ELSE REESE.

~~(4)~~ OTHER TEST BEDS

~~(4)~~ KILL XB PROGRAM

NAME
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DATE 14 APR 62

GEN ASCANI MTG.

1. TOTAL EFFORT NOON TOMORROW

2. THURSDAY MORNING DEPARTURE DAYTON
GEN S. SATURDAY 21 DAYTON SUNDAY WASH 23

3. T-33 FAT MONDAY.

4. KEEP THE CHARTS SIMPLE

5. DOD PEOPLE NEXT WEEK?
MR FORMINI DIRZDS MOVE AWAY 20 MI.

6. GET ORDERS

7. OPS IMMEDIATE TO SCHRIEVER?

8. OTHER SUPPORT ACT?

9. AFTER NOON MONDAY FVA, KL, S, BM, HAVE TO APPROVE ALL CHANGES.

10. HOUR BY HOUR BREAK DOWN FOR EACH AIRCRAFT
COL PACHE SRB.

11. GIVE THE BALL TO CALHOON GENERAL DUNBAR
ANDY VANCSON JONES
G. KL. BROWN.

12. CONFIGURATION & FAT TEST TOGETHER?

13. INCOME TAX.

14. PORTER IN PHARMACY
WHEN I TOLD YOU HELLO I TOLD YOU ALL I KNOW.

15. 1055 ASCANI & SWANSON COME IN MONDAY
→ SLAY CALL PA CHECK

16. TELL FVA ABOUT JONES REESE MARTIN CONVERSATION

NAME

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DATE

A/SSC
A.S.P.

BOSS

CLAY TICE — (1) PETERSON
(2) VEMBER

RIEGIS

NAME
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DATE 14 APR 62

ABEAN'S OFFICE

1. BERCHANIK IS FEELING PRESSURE KEMAY.

2. LAY OUT TWO PLANS.

3. LAY OUT OPTION F.V.A. POSITION

4. 51 MO RADAR 38 MO RADAR.

5. FVA 10 DAYS EXTENSION FOR TWO PLANS.

6. BERCH, SCHRI, CHARVIC, MCMILLAN
1000 MONDAY
(a) RETIRATE & RECONFIRM, 51 MO RADAR
(b) BE RE-ASURED THAT 38 MONTH OPTION IS CORRECT

7. NEW SOR MONDAY

8. CALL TOM OMATNUNDRAH.
DEP HERE NOON TOMORROW
9. RETURN ~~1500~~ MONDAY.

10. ROY-FARRING-
AT OPTIONS

11. ABEAN-HARLEY-SKIANSON KURTZ

12. JOHN ALLEN SAL PEOPLE DISAPPOINTED
IN SCEDULE

13. ADM ANDERSON DAVE JONES
CAPT U.S. GRAY
LEMAY
0900 MONDAY NAVY LIAISON
TEL BOYER - SHORT STG.
DICK EVANS MOCK UP PREMIERE
KRINES NAVY
WKIARDC

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PAGE NO. 6
DATE 14 APL 62

X. PAGE #1 & PREVENT DUPLICATION OF TEST MIXED CREWS.

X 2. #2 WHAT IS PRIMA ITEM ON RS 70

X 3. #3 OK

X 4. #4 HOW DID WE GET ASV IN HERE?

5. #5 WHY CAN'T WE DO BETTER THAN 3 HRS/FAT V.C. SAYS OK

6. #6 BE SURE LARGE CHARTS DO NOT INDICATE RETROGRESION OF SUB-SYSTEMS & BEAT THIS DRUM HOMAX

7. #7 & TO AVOID REPEATING TEST.

8. #8 THINK ABOUT TWO CHARTS. CHEAT NOTES ON HOURS. BIG CHARTS.

9. #9 OK

10. #10 SUPPORT TOO LATE

15 APL 62

11. #11 CONFIGURATION & FAT TEST TOGETHER

12. #12 (1) WHY CAN'T WE HAVE A DUMMY REFUELING RECEPITAL IN HRT #3?
(2) DO ALL SUBIQUENT HRT AFTER #4 HAVE FULLY OPERATIONAL REFUELING SYSTEMS?

13. ASCONI WORRIED ABOUT ~~GET~~ # ON SUPPORT HRT PICTURE

NAME
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DATE 15 APL '62

1. GET 49 DOD QUESTIONS FROM COL HAYS.

INFO 2. TFX SOURCE SELECTION ANNOUNCEMENT TO BE MADE IN JUNE SOMETIME QUOTE FROM A

3. GET JOHN FLOOD'S TDY PCS MESS STREIGHTENED OUT.

4x #12 OK
121F + 12FS.

5. #13 OK

6x GET #18 AARON'S POOP ON THIS CHART

7x CAPT KINGSLEY 1102-1938

16 APL '62

8x BOB MYRES WORRIED ABOUT CAT II CAT III PLANS

9x GET 40 QUESTNS DICK ALLEN

10x GET BLOWN UP SCHEDULE #3 & #4 BIN & MISSILE FOR (FIRESIDE 14)
ANOTHER MTG 1600

11x ~~ANTO~~ JOHN BETSCHER
NOTHING REALLY RESOLVED.

12x PATRICK INSISTING THAT IF EARLIER PROGRAM IS SIDKIN THAT IT BE FULLY JUSTIFIED.

NAME

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PAGE NO. 8

DATE 15 APL

1 #2 BACK IN BFG

1x 3A RE DO SCALE

2x #4 GOES BACK IN BFG.

3. #5 LAST PP REQ REQUIRED ~~AFEX~~
VERT SAY 10 HRS EARLY 15 HRS LATE

4. #6 TOO BUSY & PROVOKES ARGUMENT
SHOULD BE IN BACK UP MATERIAL
& LARGE CHART SHOULD NOT SHOW
RETROGRESSION. & SEE COMMENT ON CHART.

COME BACK

5. #7 HOW AS SHOWN ON IDIOT SHEET.

6. #8 ~~SHOW~~ HOW MUCH IN #1 AIR VEHICLE
& HOW MUCH IS #2

7. #9. OK

8. #10 EXPLAIN MISSILE ARROWS
AGE & LOGISTICS SUPPORT TOO LATE

9x #11 ~~SECON~~ SEE ON SECOND IDIOT SHEET NO
KICKS ON TEST BEDS WILL NOT INCLUDE IN
TEST BED PORTION OF BFG.

10. #12 OK

#13 OK

#14 ROLLING CHARACTERISTICS? IDIOT SHEET
ARRESTING GEAR

EXPLAIN MULTI-SHOCK INLET
STABLE (STABILIZER)

POWER CONTROL MANAGEMENT
DEMONSTRATION?

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PAGE NO. 9
DATE 16 APR 62

#15 VS ON COMPONENTS

THEN INSTEAD OF THAN

ADD BRASS-BOARD TO TRACK SQUINT

#16 OK

#17 NO WORDS ABOUT C-135 TEST BED TOP OF CHART.

EDVC STAND-OFF ⊘4

#18 OK

#19 OK

#20 LONGER LIFE OR V-95 STAKE

#21 OK

#22 OK

(TEST BEDS ON CHARTS)

#23 BOMBESIGHTING CAPABILITY.

#24 CHART SPELL HYDRAULIC
PAGE 2 OF IDIOT SHEET FAT TEST OR TANKER ACE.

#25 TAKE S OF SYSTEMS.

#26 ELECTRO MAGNETIC INTERFERENCE RESOLVED INSTEAD OF FIRST LINE ON CHART.
ADD TICK FOR R.F.I.

#27

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DATE 17 APR 62

1. 8, 9, 10TH HAND BUILT MODELS

2. #5 FULLY JUSTIFIES ACCORDING TO

3. #7 BACK UP ACT.

4. OPITIONS (BOB KIRTZ) KILL BE A SOR TYPE SYSTEM

HSCANI, TEMP, TOWNSEND, PRUTTMAN 1450
ARB#22

5. FRED PAYNE TONITE TO TALK ABOUT TEST ACT. TOO MANY + NOT FULLY JUSTIFIES.

6. FEUBENI WEST WIN

7. FOLKS ARE STILL MAKING NOW REMOV REMARKS ABOUT V.C.'S FAVORITE SUBJECT.

8. CAN WE PUT SQUINT IN PHASE I RADAR? V.C. WANTS TO KNOW. FROM TEMP

9x 200 MILE 50# HAK ITEMS
→ FORWARD RANGE AHEAD ACT.

10x ONE MISSILE IF WE CAN SOLVE TEMP PROBLEM.

11x WHY NOT USE CABIN AIR TO COOL BOMB BAY.

12x

NAME 2 LOYD HAYES R441

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PAGE NO. 11

DATE 18 APR 67

BOB MYERS

1x VISIT ABOARD

2x CALL SEITLER

3x TALK TO PROSTMAN & HURLEY

4x GO OVER BTR FRIDAY

5x CIC CHARTS & REPORT ON OUR PART.

6x DOD RETURN /$

7x LOOK AT OUR SECTION IN THE FINAL DOCUMENT BEFORE WE GO TO DAYDOC

8x CAN'T GET REPORTS UNTILL END OF DAY WHEN WILL IT COME OFF PRESS. MCRAY

9x MTG. AT ~~1600~~ 1930 TONITE

10x GRAF (NO PERMANENT DAMAGE.) AK 20271

CALL VO DAVIS 51147

ABOAN i QUARTERS 53153

11x 1815 EASTERN 1515 P.S.T.

12x WORST - THIS - MORNING.
HEAVILY SEDATED
NURSES CLOCK
NEW DOCTOR DR GUNTHER

ROOD, SKUNSON, ATTWOOD CONTACT ASSOCIATES.

TOBY

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LLOYD HAYES

DATE 18 APR 62

(1) MILD HEART ATTACK LAST NITE
(2) CARTERGRAPH OK LAST NITE
(3) UNDER SEDATION
(4) CARTERGRAPH ~~[illegible]~~ GRADED THIS MORNING.
(5) BEST DOCTORS DR GRAF, DR GUNTHER

(6) NAA DOCTORS DR FREEDMAN DR DONERSON
(7) DR DONERSON SAYS NOTIFY
(8) WE ARE WORKING ON AN AIR FORCE ALT TO GET YOU OUT HERE
(9) NURSES AROUND THE CLOCK
(10) NOTHING YOU CAN DO IF YOU COME BUT WE WANTED TO TELL YOU.

1115 GONE TO CHURCH & NO DAVIS WILL CALL BACK

COL SHAMBERLIE

KAY 1600
1900

- REAL EMERGENCY -

TOBY-FREEDMAN KEEPS CATOGRAM
BLOOD PRESSURE DROPPED CRITICALLY
* KAY CRITICAL * —

(* VERY SERIOUS —)

⊗ UNITED TERMINAL FRI 115 0970
CHI 0980
ATL 1205
0155

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DATE 18 APL 62

COMMENTS OF FT. REPORT

1x 6-3 C&C added
2x PAGE 6-7 MARCH 3 NOT 2
3x MAR 6-9 TOTAL
4x SID BREUR'S ROOM
5x DAVIS REGATTA HOTEL (BILL MAGRUDER)
6x EXT 3258 ~~EXT~~ 1900-2000
7x OPTIONS
① DEVELOP AN XR5-70 (MOD #3) C-135, C121
② DO ① PLUS MAINTAIN INDUSTRIAL BASE
③ DEVELOP & MAINTAIN W/S OPTION
④ EARLIEST OPERATIONAL DATE
8x PICK UP OTHER BRIEF CASE

9. COL MYERS 1945

1 PICK
TOWNSEND
HURLEY
LOURY
ZARNOWSKY, LOU
McGRAW
PROKOSNOWSKY

2. MONDAY MORNING
MINNICK
BULLINGER
~~PROS~~

3. CHECK TEST SUPPORT WITH MYERS

KEL VFC-3

-12

-3-

NAME

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NAME Mum Mum

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P HARRY- PAGE NO. 14

DATE 19APR62

1. TELL MYERS ABOUT TEMPLETON

2.

20APR62

3. TEMPLETON

4. ALLEN TOMORROW

5. DR BROWN FLIPPED ON MISSILE
(Q) AF BPG 26-27
DR FLETCHER
" DUNCAN
" PARKS
" SHAY

6x GOT TO GET ASCAMI TICKET FOR MYERS

7x TELL MYERS ABOUT SIMANTHEDS TRACK & SQUINT IN 88 MONTHS

8x 1035 MYRES, HARLEY, McRITY, PROTSMITH, LOWRY, NORMAN

ONLY ONE GUY

REORIGNIZE FOR

SUMMERY (MYERS.)

AIR VEHICLE (LOWRY)

MILLITARY SUB SYSTEMS (HARLEY)

MISSILE (PROTSMITH)
COVER TEST SUPPORT ACT.

(20MIN) FLT TEST!! (TOWNSEND)

COST & SCEDULES (NORMAN)

ACT (SUPPORT HOURS)

I TOLT YOU TWIST
GODDAMMIT, NO.'

NIS FORREST
LT GEN
COMING

1948

(OVAH)

NAME
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DATE 20 APR

1. RKG TEST BED ~~B~~ JOHNSON KILL STUDY

AZ 2. OVERALL PROGRAM CHART (LOOK AT SCHRIEVER CHART)

AZ 3. CHEAT NOTES ON HOURS ON EACH ITEM.

AZ 4. CHECK FACSIMILE CHART 6-25 WITH HURLEY

AZ 5. KEEP TRACK OF CORRECTIONS & GIVE TO MC RAY DATA SHEET FOR SCHRIVER.

AZ 6. CHANGE CHART 6-27 PUT VARIFY ON ALT TO PATRICK. 21 APR 62

X 1. CHECK MISSILE SAMPLING CONSISTENCY WITH PROPSTANT

X 2. 11.4 HR/MO ?

AZ 3. STATIC METER & FATIGUE METER ETC ADD TIC MARKS TO ALL 5 ALT CHART

AZ 4. LOOK UP AARON'S NOTES GET AARON'S DISITATION ON STRUCTURE CALL COTTON SEE 9 APR

AZ 5. MIKE-COTTON 58-70 COMPARISON CHART.

AZ 6. PUT CHEAT TITLE NOTES ON CHART 6-60

AZ 7. RELATED AGE & SIMULATORS

AZ 8. PUP STATIC & FATIGUE TIC MARKS ON BIG CHART 6-41

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52,357
6,3
157071
314142
329,8421

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PAGE NO. 16
DATE 21 AM 262

1. ON ART TO PATRICK

1. FLIGHT SIMULATOR PATCH & AIR VEHICLE #9 DELIVERY DATES. CHART # 6-55

2. INVITE BOB MYERS TO KTPH.

PATRICK 11:50
SCHRIEVER, BRANSON, RODGERSON, KURTZ, MYERS, TOWNSEND, McRAY, SUTERBURGH, OMAHUNDRA, HURLEY, PROTSMAN, TEMPETON, ROLLARMINY, LOWRY, ALLEN, MOTTERSBAUGH.

PRODUCTION DECISION DATES

ENGINE MATE 64

5 & 6 XB PUPPIES ?

RECONVENE AT 1400

NAME
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DATE 21 APR 62

PATRICK SCRIEVER CONTINUED

1. WHERE DO WE STAND ON SELECTED FACSIMILE
   KEEP IN AIR FORCE FAMILY
   DON'T TAKE TO DOD.
   GIVES THEM ANOTHER PLATFORM TO STAND ON.
   LEAVE OUT FOR CATHOLIC FOUNDATION

2. HOW ARE YOU GOING TO FIRE A MISSILE ON A SINGLE LOP
   HURLEY (FIRING MISSILES ON RADAR DIRECTION FIRING.

3. CALL PAT FOX & COUNTER

4. WE ARE GOING TO SETTLE THE STA WE EITHER GET IT OR NOT.

5. I'M SURPRISE AT THE 428 (BS)

6. DAS WE WILL LET THAT GO UNTIL

7. I'M NOT GOING TO HAVE IT SPREAD ALL OVER ASD SCRIEVER.

8. B.S. TWO THINGS BEFORE GOING TO DOD
   (1) 300 MIL INCREASE FROM NOVEMBER
   (2) 428 M LOOK HOWAN (SEE IF WE CAN SWEAR & DIE BY.)
   (3) NEVER SAY 9-6 & DOWN.

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PAGE NO. 18
DATE 21 APR

1. FLY THURSDAY.

2. 150" MISSILE

3. TEMP BELIEVES WE CAN PULL IT DOWN TO A SINGLE MISSILE

4. NO FUNDIMENTAL REASON WHY THE MISSILES CAN'T BE THE SAME.

5. SAME PHASE I RADAR.

6. DON'T BRING PHASE II RADAR TO ~~THE PICTURE~~ A HEAD NOW

7. BRING 428 DOWN BY 50%.

8. TELL ~~PROTS~~ DAVIS ABOUT PROTS.

9.

NAME
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DATE 22 APR
EASTER SUNDAY

B70 S.P.O.

1. RE DO ORDER, & CIRCLE NO# ON COMPARISON CHART.

2. TAKE OUT FACESIMILE TALK TO MYRES

3 CHECK WRATTA STREET.

4. TALK TO HURLEY ABOUT ECM & SINGLE R.O.R

5. CHECK 6-34 FOR 50 DAY LAYUP.

~~6 TALK TO MYRES ABOUT~~

7. CHECK PRODUCTION DECISION 6-41

8. MEMORIZE DITTES ON 6-62

9. CHART #4-C15 KIT PREV. NOV 1960 7300 7300

10. CHART #4-91

11. DF CUTS ON 10° JERRY WARD KNOWS ALL ABOUT THIS

12.

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PAGE NO. 20

DATE 23 APR 62

C-54 TO WASHINGTON

1. TD - 0815 EST.

2. CHANGE CHART 6-50 BATTAIR COMPONENT BAR.

3. AARON KOLOM 9 MARCH

57,000# HONEY COMB 1/2 INCH

THE KEY TO H.C. ASSEMBLY IS VOINTS

1500 TOTAL H.C. DAMMERS ON ONE ART

CAN'T GO OUTSIDE THE MOLD LINE BY TWICE THE THICKNESS OF A HUMAN HAIR IN THE DUCT SECTION.

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YOU WANT TO GET TOGETHER WITH JONES DURING THE BREAK ON FRESHMILE?

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DATE 23 APR 62

(1348) PENTAGON DOREMINN

1. CHARYK, MCMILLON, BERCHNOLL, GEN DAVIS, HARRY DAVIS, JONES, PROTSMAN, DAVE WILLIAMS HURTZ, SLAY, SWANSON, INKLEY, MCRAY, HARVEY, OVERHAUNDRAK, MYERS, BORREO, LOURY, LTCOL HESSION QAR, H.P. SMITH, STRACK, MONTOYA, MR ERRIDGE (3RD FLOOR OF HOUSE OF ILLREPUTE)
NURSE, TELEPHONE OPERATOR, SCHOOL TEACHER

BREAK 1430 – 45 MINUTES. CHARYK.
TASK GP #1 DAVE JONES.

2. N.C. 9MT TITAN BECAUSE FOLKS ON THIRD FLOOR THAT DO NOT BELIEVE WE EVER HAVE A REQUIREMENT.

3. N.C. HOW DID YOU GET 6100 N.M. BALANCE TECHNICALLY AGAINST NEED.

4. N.C. INCREASED VULNERABILITY WITH RADAR ON

5. FORWARD SQUINT 35% OFF SIDE LOOK

6. MISSILE 50 #WH – 60
200-285 WH. 800 KT YIELD

7. NC 800 KT AT 600 FT WHY WOULD EVER WANT
C-3500# AT 3000 FT.
C

8. N.C. SOMEHOW I JUST THINK THAT GRAVITY BOMBS NOT A GOOD IDEA.

9. FACSIMILE REQ UHF (NOT JAM PROOF)
CHARYK QUESTIONS REQUIREMENT.
QUESTION WHAT DO YOU HAVE TO PAY FOR IT.

10. QAC TELL HURTEY

N.C. 11. KINDS OF THINGS YOU WANT TO CHANGE ON IN FLIGHT MAINTENANCE.

NAME
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DATE 23 APR

TASK GP #1 CONTINUED

1x 1545 RECONVIENED

2x STRACK

3x V.C. "KIM 2-5 MILES."
H.S. WE ARE NOT REAL CERTAIN WHERE BETWEEN HERE WE WILL MAKE IT.

4x V.C. KIM THE 20 MILE.

5x RESOLUTION ONLY SPECIFIED ON SMALL SCOPE.

6x DIRECT SIGHTING HEIGHT
HARRY DAVIS "SQUIT AREA"?

7x "VERY FUNDIMENTAL" QUOTE V.C. ABOUT RESOLUTION. "ALL OF ITS BENEFITS CONTINUE TO BE NASTY" QUOTE END.

8x V.C. KIM 30-30 NOT 40-20 OR SOMETHING ELSE.

9. V.C. LOOK AT COMPARITIVE WAYS OF DESTOYING TARGETS.

10. SHOW COST EFFECTIVENESS STUDIES.

A 11. V.C. MAKE AN ASSESMENT OF THRS & ASTRIC ACTION STRACK.
TALK TO STRACK.

A 12. TIME OF FLIGHT NOT KNOWN.

A 13. ACT V.C. QUANTITIVE NUMBERS

NAME

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MODEL

DATE 23APR62

TASKGP #1 CONTINUED

1. TRACK/SQUINT SEPERATE DEVELOPMENT NOT A PACING ITEM McMILLON.

2. CHARTIC LIMITS PROS & CONS. TRACK & SQUINT

3. STARIC'S GERITREE PICTURE.

4. McMILLON SAYS THIS IS NOT THE WEEK TO RUB TRACKSQUINT INTO BROWN & FELSENNI'S EYES.

5. WHAT KIND OF TARGETS

HIGH RESOLUTION PHOTOGRAPHY

GROUND POTENTIAL BERCHINITZ

6. RE-CONVENE 0900

SAME FOLKS NEXT DATE

1x CHANGE 6-41 PRODUCTION DECISION DATE

2x CHANGE MOTHING BROWNS SATELLITE & POST STRIKE RECON ART.

3x V.C. HOW CRITICAL IS THE FIRST HOUR.

4x D.B. REAL GOOD CASE FOR STRIKE FIRST.

5. V.C. RECONSIANCE GOOD ~~NOT~~ SR NOT SO GOOD.

V.C. 6. TARGET 3 OR 4 MISSILES CHEEPER THAN RS-70

7. V.C. MISSILE TRANSFER PROBLEM? BROWN THINKS HIS FORCES NOT COMPETENT.

8. AMPLYFY. ~~AMPLIFY~~ ON CONSTRAINTS (V.C.)

9. V.C. PROVE TO ME THAT GOODYEAR IS THE ONLY MAN CAN BUILD #3 RADAR.

10. TALK TO SESSIONS ABOUT PRESET FREQUENCIES & BEQUELSAT

11. 60# CAMERA QUESTION V.C. CIC RECON CAMERAS

12. IONIC ANTENNAE ENHANCE THE ION TRAIL

13. RESUME 1245

NAME
CONTRACT
MODEL

PAGE NO. 25
DATE 24 APR 62

AFTER LUNCH
GEORGE JONES COMMENTS

DEP FOR MCMILLON

DEP FOR DEVELOPMENT

1x SCHRIEVER

2x MCMILLION ELIMINATION OF TATTLE SAINT
" " PHASE II

3x I DON'T WANT US TO SAY YOU CAN SAY YOU CAN'T COMPRESS THE SCEDULE.

4x #9 FIRST ART GETS FATIGUE & STATIC FIXES

5x B.S. TAKE OUT CHART 5-13
SHOW ENG ~~RE~~IMPROVEMENTS NOT

6x DR MCMILLON DOES NOT WANT TO USE FORWARD ANTENNA FOR HIGH RES.

7x V.C. PHASE ONE RADAR IN A 135 CK MCKENNA

8x DR CHERYK DOES NOT UNDERSTAND STATIC & FATIGUE TESTING.

9x REQ WILL BE SATISFIED PHASE 1½ RADAR IN 38 MONTHS.

10x WE HAD AN HOUR & ONE HALF ABOUT KEN'S ONE CHART ON WHAT IS PHASE ONE & WHAT IS PHASE II.

11x V.C. MCMAHNIRA WANTS IT ALL IN WRITING 12 COPIES & THEN AFTER HE HAS STUDIED IT HE WILL ASK FOR RFQ IF HE WANTS IT.
NOT LATER THAN 4TH
4 MAY LOOKS GOOD TO V.C.

NAME
CONTRACT
MODEL

DATE 24 APR 62

AD-HOC (CONTINUED)
RE-CONVIENE 1745

1x PROTZMAN.

2x RE-DRAW 8-12

3x HARRY DAVIS WANTS ALL COST IN BOOK INCLUDING MOOY LTR

4x 65 — FY
225.9
179.
398.9

5x SHOW PHASE 1 1/2

6x JONES "I THOUGHT WE DECIDED THIS MORNING THAT TRACKING SQUINT WASS TO BE SHOWN AS A SEPERATE PROGRAM."

7x PHASE 1 1/2

8x YOU WILL KILL THE ACT IF YOU MAKE PHASE 1 1/2 PRIMARY PLAN, HARRY DAVIS & MCMILLON.

9x GOT TO ~~MAKE~~ HAVE SOME MORE POOP FROM VOLKS BEFORE HE CAN MAKE SCEDULE SCEDULLE
HARD TARGETS
POORLY LOCATED TARGETS
DAMAGE ASSESTMENTS

10x V.C. CAN'T SELL IT JUST TO LOOK FOR HOLES

11x CAN'T MAKE THE DECISION AS TO WHETHER WE NEED TWO RIDERS OR NOT MCMILLON

12x R.S. NO MORE DAMN EXERCISES.

13. SHOW IMPACT OF 48 TO 51 MONTHS

V.G. ~~V.G.~~ BIG FRAUS (CONTINUED)

1. PLAN WILL HAVE TWO ALTERNATES
   (a) 48-51 MONTH
   (b) PHASE 1 1/2 RADAR

25 APR 62

AL 2. BOB MYERS WANTS ONE PLAN.
   TELL JONES

3. GET FAT TEST CHART CHANGES FROM MYRES LOWRY,

4. 6-19

AL 5. PUT HISTORY UP FRONT

AL 6. CHANGE 6-19, 6-62, 6-65

CL 59121 CL 82111 AREA 805 1585

VC 7. CHANGE LONGER LIFE ENGINES

VC 8. SURPRISED MISSILE TOOK SO LONG

9. MISSILE 300 ISP.

AL 10. JOE COTTON TB FLIGHTS FOR WHITEY HOPKINS AS APPOSED ~~FB~~ B58 FLT.

AL 11. WHAT ACT DO WE PUT RAM IN.

AL 12. TB58 SOLD 4 MORE RED PRAIRIE LOOK LIKE WE CAN GET TWO.

13. AFOOP OK 72020

AL 14. GET THE NO #1 PLAN IN 68

NAME
CONTRACT
MODEL

DATE 25 APR 62

1x JONES SAYS HE WILL BUY 48M0 PLAN IF WE CAN GET IT IN 68 & SEPERATELY IDENTIFIED TRACK SQUINT.
SAVE FIRE WITH CONGRESS

2x DO AWAY WITH PHASE I + I½ &
USE THE WORDS RADAR THAT MEETS THE OPERATIONAL REQUIREMENT.

3x TASK GROUP II REPORT AN APPENDIX OF TASK GROUP III

4x NO #1 PLAN 69 DATE MYRES

5x FULL SOR PLAN. BLUE COVER 62-4-4

6x DEAD LINE NEXT FRIDAY

7x MOVE PROOF UP FRONT.

8x McMINNITRA.

9x GET WITH ROY FARRIN

10x 1645 AM.
1500 PM.

NAME
CONTRACT
MODEL

DATE 27 APR 62

AC 1. HOLD 2470
2410
265

265
+100 SEL POWER 1X2
70

2x 60 #3 RADAR

TAT 3x MTG KIED.
CALL BRIC
- HURLEY
- PRUTSMAN
- MONTOYA

4x CHECK CONTROL BOOK

AT 5. GET - 4 CHANGES IN TEMPS BTG.

AT 6. RELEVE TUESDAY NITE

7. ~~HOOK IN #6 83~~

AT 8. SET UP KEEK END TRIP

AT 9. CHECK TEST BED'S AT BRIC
MOD UP ITL

10 TKIA 25 0830 TOMORROW SET UP WHEELES
INF

AT 11x CHECK PASE I + PHASE II + FACSIMILE

12 CHANGE L.H. ENGINE

AT 13 CARLY CHANGE OUT

14 #3 DEMONSTRATION MODEL
#5 OPERATIONAL MODEL

NAME
CONTRACT
MODEL

PAGE NO. 30
DATE 27 APR
6-27

AT CHECK FORMAT LOOK ON PAGE 6-35

~~LMG MODEL ON 155~~

30 APR 62
~~1 MAY 62~~

AT 1. CALL JONES: WEDNESDAY MTG
ALL FOUR CONTRACTORS
CONC REVIEW 1 JUNE G, Y, HUGHES, M, H, W.

AT 2. PICK UP SOR.

AT 3. CALL K K LEWIS

4. FLOT TEST MTG.

~~5~~ DAN KNTS (INSTRUMENTATION)

1. CONTINUOUS VOICE RECORDING.

2. CHECK BSB SCHOOL FOR AL & ZEEK
CH PAGE 27

AT 3x CALL MIXES

NAME

CONTRACT

MODEL

PAGE NO. 81

DATE 30 APR 62

~~6-66 9:05 ⊕3~~

~~MORE 4-454 RECORDS ON 1000 IMR PROGRAM~~

NAME
CONTRACT
MODEL

PAGE NO 32

DATE 2 MAY 62
PENTAGON

0900
MAJ. HEATLEY, ISLEY, RUSSLER, DEL SOLLOTA
CHARYK, BERCHTHALL, FERGENI, PAYNE, TEMP, PROBINSKY
HUKLEY, D. JONES, SLATY, BORRED, MONTOYA, RUSS DIANLER

1. STAR TRACKERS NO GOOD BECAUSE OF POOR VERTICAL

2. DOPPLER NO GOOD EITHER. (BECAUSE OF RESOLUTION ERROR?)

1020 HUGHES (SOR)

(a) 100 PSI
(b) PRE PLANNED TARGETS
(c) DISPERSED SITE OPERATION
(d) 5 MIN ALERT
(e) OFFSET ATTACK CAPABILITY
(f) C & C FLEXIBILITY.

3. TO DRY LAKES & SUCH?

4. DEMO MAINE MODE.

5. VERY CLOSE TO GIMK #9

7. V.C. SAYS INSTRUCTING POINT ON LOOK SHOOT LOOK CAN'T SEE WHAT YOU DID YOURSELF?

8. CONTRACT FOR A IN OPS

9. V.C. TOOK EXCEPTION WITH TEST BSR PAGE 6-16.

10. V.C. AKILL I GET ENOUGHT OUT OFF IT TO MAKE IT WORTHWILE

11. K/MT WOULD BE THE OPS VALUE OF "T" ART.

NAME
CONTRACT
MODEL

1500 –

PAGE NO. 33

DATE 2 MAY 62

1. GET PER DIEM ORDERS FOR CAPT ANDERSON
GET JOE DYSON ON THIS

2. J.C. BUILD TEMP PHASE I & PHASE II MITER FOR 70.

3. THE GENERIC COURSES OF ACTION
(1) TEMP NOT WORTH $
(2) USE TEMP TO SUPPORT 70 MIX INTERCHANGE
(3) GETTING RS –
GETTEM & BASE 70 ON ADVANCED CAPABILITY
RADAR ELECTRONIC PROCESSOR & ETC.
(4) BEACH BUILD EMER NUMBER

4. LAY OUT OPPEMUM INTERGRATED TEST PROGRAM. ASSUMING YOU WANT IT

5. ~~[illegible]~~ AKEY. (GROUND RULES)

6. DESIGN A TEMP PROGRAM THAT OPIMIZES THE 70 PROGRAM.

MTG BACK IN BERCHANCE OFFICE 17-1900

CHARYK, JONES, HURLEY, BURCHAM, MONTOYA, PROTSMAN

CHRYK OFFICE
3 MAY

1. JONES USE AT & A TO SUPPORT

2. ALTERNATIVES OF PHASE II FOR 70x

3. NG LOOK AT ~~[illegible]~~ AS TEST ARTICLE.
① RADAR, PROCESSOR, DISPLAY
#63 + 64

② PROTOTYPE RS TEMP
#63 + 64

③ RS ~~[illegible]~~ VS RS 70 NOT IN GREAT DETAIL

④ JONES WANT TO DO PAL OUT PROGRAM

NAME
CONTRACT
MODEL

PAGE NO. 34
DATE 3 MAY 62

5D157 1400

1. BROWNS WANTS ALTERNATIVES
2. THURSDAY 10TH SCHEDULE FOR BERCANHILL
3. GERRY RS70 DEAD.
4. GERRY BRANCH CLEARANCE
5. MCMILLONS 1 MAY LETTER.
6. PETE SCOVILL

---

7. CALL MYERS
   MTG 1400 /
8. CALL TEMP

NAME
CONTRACT
MODEL

DATE 7 MAR 62

1. CALL TERRY

2. CLEAN UP FRIDAY
- MTG 1400 TOMORROW -

AF 3. B.S. SIMULATOR 16 + 17

4. CHECK CHARTS THROUGH FRIDAY

5. 1400 R.S.

1000 FLT TEST MTG.

INFO 6x PRESSURE SUITS BUY TWO FULL PRESSURE SUITS

AF 7x ARNOLD TEST PARAMETERS

8x KITYATB'S TWO

9x GET ORDERS

10x PICK UP PRE-DEMA

11x SUPPORT MTG 1350 EDWARDS

AF 12. NOOK INTO BUSS (COMM VAN)

AF 13. CHERRY PICKER TO GET CREW BACK

AF 14. ANY ADDITIONAL FACILITIES BESIDE THOSE IN NOW? COLTICE REQUEST

NAME
CONTRACT
MODEL

DATE 7 MAY 62

1. MOD 1820 GET RED LINE CHANNELS COLTICE REQUEST.

2. TROTTER DOES NOT HAVE SUFFICIENT CRASH + FIRE FIGHTING

3. MR S. ANDERSON Q.C. QUESTION

HARRY DAVIS, CHARYK, McMILLON, BERRINGER, JONES, McKINNA, HERTZ, HURLEY, PROTSMAN, DAVE WILLIAMS, STRELK, LOUBOURION, ROWRY, HERTZ, MAC ALLEN, MCRAY, OMAHANDRA, MYERS, SWINSON, SLOY

8 MAY 62

4. WHY DO THE ART SO QUICK

5. V.C.

6. -4 GREATER RISK THAN -4 STRUCTURE WITH NOT DEFICITY ~~4-5-46~~

7. MYERS STATEMENT ABOUT NOT MODIFYING B52

8. TWO PLANE PROBLEMS! DO SOME MORE THINKING ABOUT THIS BEFORE TOMORROW. EIGHT MONTH EARLIER ON ONE, THAN THE OTHER "MARTIN OUR THOUGHTS?"

9. GEN B GIVE MCKINNA HELL ON 24 NOTA + ETC.

10. JERRY PAGE T-39 FLT 6 MAY 62 AWAY TO OFFUTT
(a) LOST A/S
(b) LOST ARC 34
(c) 1 1/2" HAIL
(d) LOST MAIN INVERTER
(e) STAND BY " WENT OUT MOMENTARILY
(f) CLIMBED TO 46.
(g) OMAHA WOULD NOT TALK ON SET RADIO FREQ.
(h) BROKEN WINDSHIELDS
(i) LOST MAIN HYD SYSTEM
(j)

NAME

CONTRACT

MODEL

PAGE NO.

DATE

WHAT IS THIS MTG. TOMORROW VIC, KEEP, TALKING ABOUT?

Same Song/
Second Verse -
Same of the Same -
attempt to finalize DOD Submission

NAME
CONTRACT
MODEL

DATE 8 MAY 62

1, (V.C.) ARE WE CREATING A PROBLEM? WHY NOT DO ALL THE THINGS IN FY'63 FOR BOTH PROGRAMS, 10 MILLION MORE

2, V.C. WE ARE MUCH STRONGER IF WE COME IN ~~WITH~~ A PROGRAM.

3, EXPLAIN WE CAN GO BUT ~~DO THAT~~ DO FOR TOMORROW

4, IDENTIFY DIFFERENCE IN -1X-4 FOR FY63

5, GEN "T" WANTS TO PRESENT GOGOGO PLAN FOR COMPARISON.

6, V.C. SAYS DOD WILL SAY FORCING ACT SCEDULE TO MEET SOR PLAN.

7, NEW WARHEAD VOLUMES?

8, V.C. SAYS STRIKE REQ MUCH LESS IMPORTANT THAN BELL JOB.

9, V.C. VERY CRUCIAL QUESTION HOW MUCH TARGETS DO YOU WANT TO LOOK AT.

10, TENTIVE 1330 TOMORROW

1x (1335 EDT) McRan, Myer, Omathundrain, Harry Davis, Dr. Ohark, McMillan, Berchtold, Dave Jones, Swanson, Kurtz, _____, McKenna, Vorum, Sorbe, Hurley, Protsman, Lowry.

2x ~~Myer started off explaining~~ yesterday's questions.

3x V.C. Why not buy -1 plan with -4 timing & delay the NO #4 act another 8 months.

4x V.C. Argument should be do you want to preserve the weapon system argument.

5x Funding implications of both plans

6x V.C. Get the ~~program~~ argument on a different ~~opinion~~ basis with DOD.

7x Got to have a few words on why we have one less test act in one plan than the other.

~~8x~~

10 MAY 62

1. Harry Davis TGII feels that SOR schedule is reasonable

2. Two annitenii appr 16 to 10M to go both ways

3. Write up. Des of two paths
Identify dual option.

4. Slip act #4 to fit -1 plan
(a) Produce a hole in production & regroup

5. Common -63 document

6. Combination Doc tie -14-4 together.

NAME
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21

PAGE NO. 89

DATE 10 MAY 62
11 MAY 62
14 MAY 62

1. CHARGE TALK TO McNAMARA MONDAY

2. HANDLE LEAD THE FLEET

AZ 3. -4 PLANE RE DISTRIBUTE TIME + TAKE OUT LEAD THE FLEET + REDUCE TOTAL TIME BY 100 HOURS

11 MAY 62

AZ 4. 2641 NILLIE STOCK

AZ 5. CK H. ZEEK BOQ ROOM

AZ 6 CALL COL PETE WEDNESDAY ABOUT KENSLER

14 MAY 62

1. HAPPY HOUR VARK RICHARDS (ENVIRONMENT)

AZ 2. CALL LISH BSB SITSUATION

AZ 3. CHECK MYRES

AZ 4. CHECK BFG.

AZ 5. KIRINE LETTERS.

AZ 6. PICK UP BRIEFCASE + SUNGLASSES

AZ 7. CHECK PERSONAL EQUIPT LIST FOR TURN IN

AZ 8. TALK TO ZEEK

9. MAX HOLE ½" ~~DIAM~~ INCH DIAMETER

AZ 10. CALL AUSTIN DAVIS

AZ 11. ORDER CROSS FILLERS

PEC

5

PEC 27
FAY 28

1000
500

30-50

100

-171 - +100

400

68

24 17"

51 - 48

51
38

64-4-1
64-4-4

+67

NAME
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DATE
PAGE NO.

1x SECONDARY POWER
CAN'T CROSS SHIP WITH HYD.

2x FLT TEST MEETING 1000
PICK STIRLEY, ROY FARRIN.

3x 620-40

(a) #3,212 MISSION PLANS WILL INCLUDE

(b) LOOSE ON CHOICE OF MILESTONES.

(c) TALK TO FARRIN

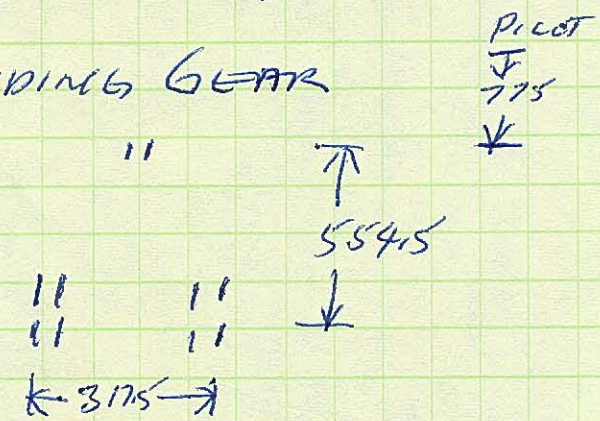
(d) 261,000 (ALLOW CALL)
20,000 ADDITIONAL EQPT FOR V.T.F.M.

(e) BSB CLASS FOR NTA PILOTS
1 JULY.

15 MAY 62

1. SCHOOL CONFERENCE #5 (EARL HARRISON)

LANDING GEAR



58° NOSE WHEEL STEERING.

HOLDING BRAKE DOES NOT WORK WITH ENGINES OFF.

(LANDING GEAR GROUND SCHOOL)

RETRACTION TIME

1. GEAR ROTATION TIME 20 SEC

2. 300K OR M.6 GEAR PLUS ARD

3. BELOW 8M - BELOW 250K #4 NOT IN A.B.

4. FABROID TYPE BEARINGS.

5. LANDING GEAR SUB/SYSTEM WEIGHTS 18,000 #

6. TIRES 40" IN DIAMETER.
62,000 #/TIRE
158# 350# 852
315 PSI 315 PSI

LIFE 9 MISSIONS + ONE REVERTED TAKE OFF.

TEMP 350° 600° WALL TEMP.

? → WHAT HAPPENS TO PRESSURE AT THIS TEMP. AT 350° - 375 PSI

ACTUAL TIRE TIME LIMIT 350°F 4.75 HRS
315°F
430 PSI 25000 FT TAXI TEST.

NOSE + MAIN GEAR TIRES THE SAME + LOADING THE SAME.

18% NOSE GEAR LOAD VS NORMAL 10% FOR OTHER A/C.

Someone ought to state that in that -4-1 "mother" we had a 51 no. program shoved down our throat!

NAME
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DATE 15 MAY 62

ORONITE 8200 SYNTHETIC BASE

-20°F LOWER LIMIT

MAIN BOGIE BEAM 11,000# FORGING KATSIF ~~CUTTLEY~~
H-11 TOOL STEEL MACHINED DOWN TO 1000#

BREAK WEIGHTS 825#
WHEELS ARE TORQUED TOGETHER

BRAKES ~~BAKES~~ 4340 STEEL

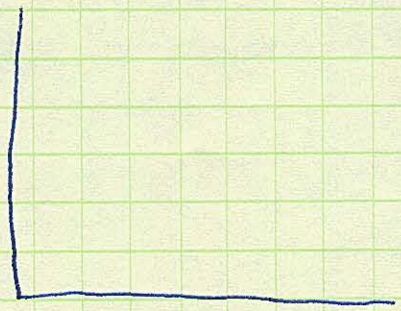
KYNETIC ENERGY 300,000,000 FT# OF ENERGY.
MAX ~~#T~~ 428,
REVERSED T.O. ~~#T~~
3000 FT HOT DAY } 604,000,000 FT#
13000 FT.

WHEELS 4340 STEEL NON FRIANGIBLE

PRESSURE + THERMAL RELIEF
475°F + 480 P.S.I.
BLOW OUT PLUG. PRESSURE RELIEF

OPERATOR #2 KEN HURLEY

BRAKES GET BETTER STORY ON BREAK CONTROL



% OFF GROUND SPEED

LANDING GEAR

1x NOSE WHEELS TIED TOGETHER.

2x GEAR DOORS ALL CLOSED WHEN GEAR DOWN.

3x SHUCK STRUTS PRESSURE RELIEF

4x KEN HURLEY
DR "C" YESTERDAY & TODAY
FY 64 TOO-BIG LOOKING TO CUT DOWN
DR "C"
TEMPS - REPORTS
OPS ANALISIS REPORTS

5x THREE 28FT RING

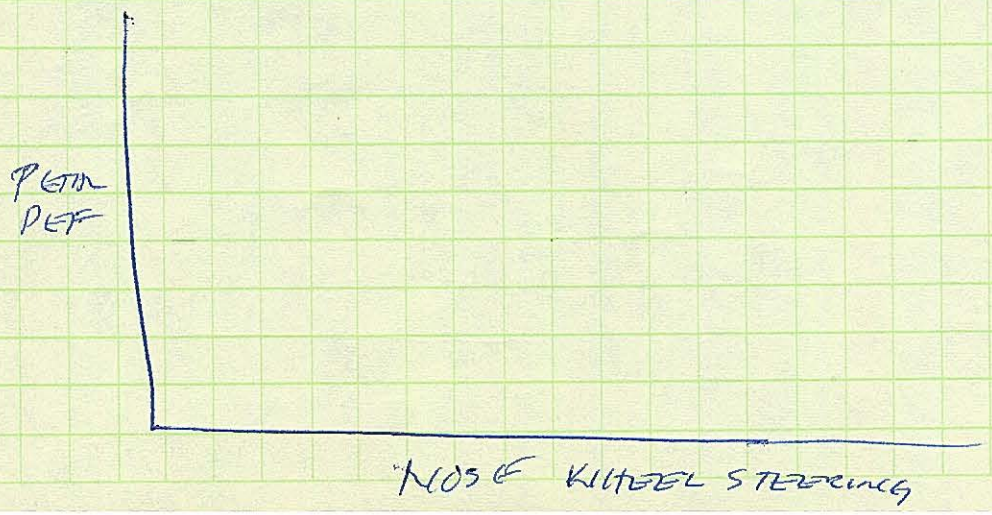
6x 50# CHUTE FITTING & POSSIBILITY OF DAMAGING STRUCTURE.

7x WHEEL WELL LINED WITH ALUMINUM WALLS

8x TIRE TEMPERATURE 375° ± 10° F. HEATER ON TIRE WHEL IN RETARTED POSITION.

9. 240 KNOTS TIRE SPEED LIMIT

220 KNOTS CHUTE DEPLOY SPEED.



NAME
CONTRACT
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112 97
-16

PAGE NO. 45
DATE 16 MAY 62

MAY
1. BASTO OFFICE (MR KNOLE?) REQUESTED COPY OF 60-4 FROM DICK STOREY. TALK TO DYSON
2. LT KINSLOW B10 ASTRON NOTES B70 SUIT

17 MAY 62

3. EARL DEFEEN BIRCH.

A G.P.S.

1/4° PER HOUR.

13	8	7

GONE

MAG VAR SET

NO STAND BY COMPASS

FIND OUT ABOUT Y ALT

GET PILOTS LAY OUT BOOK LIKE COTTON + WHITES

C.A.D.S.
GET THIS STORY FROM VOE.

LAKEHURST + ROCKFORD

(1) DON HURLEY

MCKEE VICE CHIEF ZUCK + EMMIRE

SMITH RETIRING ZUCKERT ROBINSON
SEVERER VAR MAX BLOOD PRESSURE

NAME

CONTRACT

MODEL

DATE 18 MAY 62

1. MELLENGER DOES NOT WANT MY BLOWN TIRE
2. IS THE CROSSING RUNWAY THAT CRITICAL. G. MELLENGER

NAME
CONTRACT
MODEL

DATE 21 MAY 62

1. FLIGHT CONTROLS (MILT KNAPP)
(BILL HOLLIDAY)

(a) HOW DO YOU CHECK THAT ALL THREE PHASES OF THE TRIM MOTORS.

(b) NA 59-1862
NA 60-1574

AR 2. JOHN CARLSON & FRED BANK (BILL HOLLIDAY)
MIL SPEC-8785-

45#/G MIN
120#/G MAX.

AR 3. PAUL MAYER A/CS ~~4801~~ 1330
531

4 CALL BILL HOLLIDAY

5. GORDY HERKERSON SET UP GROUND SCHOOL

FRANK COGSWELL
D/70 TRAINING
X-3356

MONOAFT. THUR MOR & THUR AFT

NAME

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PAGE NO.

DATE

6

1705

6 | 36

45

NAME
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DATE 22 MAY 62

1. "MAURY" BERZEK FUEL SYSTEMS
√P-6 BETER STABILITY + LOWER
MAX FUEL TEMP 300°F

ART NA 62-485

452,000 #/HR MAX
405,000 #/HR TO.
110M# TO 57M#/HR

TWO 350# LN2 BOTTLES.

66 FUEL TANK PROBES.

2. PANEL MAYER

33

3. SET UP GOONEY BIRD

1. 2156

2. AFTER HOURS PHOTO COVERAGE

PETERSON, YETGER, ALPHILLIPS, DYSON, MC MCGUIRE
HISTORICAL DOCUMENTATION

(a) P.I.O. CONCERN TO PETE

(b) GARANTEED

(c) MAKE NxAxAx FILM AVAILABLE

(e) NAA FILM NOT TIMELY ENOUGH
QUICK LOOK REQ
HISTORICAL REQ SOMETHING ELSE.

35MM ECN

(f) COMPLETE PHOTO COVERAGE
AFSC REGULATION

(g) SET UP MTG WITH NAA TO RESOLVE THIS PROBLEM.

1880-
AC 21-

NAME
CONTRACT
MODEL

PAGE NO. 50

DATE 24MAY62

1. VOICE ANTON, TENNEY, SA, KIRK, VONES, LATE
MTG DEAD LOSS FOR ME

2. CHECK MOTION SIMULATOR 0930 25MAY

3. CHECK TRIP HOUSE TONIGHT USA 1630 BILL BIRKO:

4. CK FLYING REGULATIONS 3 LANDING 3 HRS/MO ??
100/T-33 TIME/YEAR?

5. CK 60-2 REQUIREMENTS

6. MAKE A.V.

24MAY.

1330

1. FLT CHARACTERTICS NA62-134 ED WENDT

2. SET US DOWN

NAME
CONTRACT
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PAGE NO. 51
DATE 28 MAY 62

CAPSULE PADRE
PITOTO COVERAGE

1x HAPPY HOUR

✓ JIM CLEMENTS FLT TEST GSE.
REAL HUNGRY "KEEP TIME AWAY"

CHUCH INSTANDE ELECTRONIC-ELECTRICAL TESTING.

REAL TIGHT SCEDULE

ED HOTTER "VALUE ENGINEERING."

2x FLT TEST MEETING 1000

✓ 3x REDO & RETURN ART BOYCIN REPORT (COL MAX BOYER)

4x MACH MOUNTED O2 REGULATORS.

✓ 5x TWO UHF OPERATING SIMULTENOUS SEPERATE ANTENNAS & ETC. GEORGE MELLENGER WANTS TO DO AFTER FIRST FLT.

✓ 6x WHY CAN'T WE GET SECOND UHF FREQUENCY

✓ 7x CONFLICT WITH MISSILES IN TELEMETERING FREQUENCY

✓ 8x SIMULATORS & TB RIDES FOR WHITE & SHEPARD

✓ 9x CIC B70 CAPSULE 5TH

10x

NAME

CONTRACT

MODEL

PAGE NO.

DATE

NAME
CONTRACT
MODEL

2246 ~~III~~ 4674

PAGE NO. 52

DATE 28 MAY 62

1. STRUCTURAL DYNAMICS (AL ENGLEGREIHT)
(JOE STEVENSON).

29 MAY 62

2. ZEKE HOPKINS
MAGRUDER DOESN'T LIKE 5TH WHEEL
BREAKING
BOB SHANK

3. ENGINE THRUST CONTROL (HENRY CARLISLE) 2891
GEORGE BILLITS 3086
JOE FARRELL 2032

29#/LEAVER
144#/TOTAL } MANUAL SYSTEM

THROTTLE LINE UP NONE PROVIDED

CAN'T SET OVERSPEED WITH THROTTLES FORWARD.

RAISE CONSOLE TO GET TO THROTTLE FRICTION. SAC (RFA) T.A. ROBINSON RFA2-52
INSISTED NO THROTTLE FRICTION ON TOP AARON SEE

SEPERATE WIRE BUNDLES

4. CARL DYSON (JILL HAS NUMBER)

1 FIRE DETECTION WOODY THARDINGS

ONLY ONE BUTTON PER/SIDE DOWN AT A TIME

NAME
CONTRACT
MODEL

DATE 3/19/4/62

0930

1. GEORGE STONE WIND TUNNELS

2. VISIT MODEL SHOP MR DAVIES

3. 1300 LOU CHRISTENSEN VALK RICHARDS
ENVIREINMENTAL CONTROL

4. 4400# WATER
AMMONIA 500#

5. DICK BUTLER MENSIAN WITHPRIVAL

1. B70 PHOTO COVERAGE (MTG)

2. HAS TABLE 210 BEEN SUBMITTED.

3. 60-2 REQUIREMENTS

4. CK T.K. B52 FLIGHT NEXT WEEK

5. NAA WANTS TO TAKE ALL ENG DATA.

6. NAA WILL APPOINT A COORDINATOR.

7. McGOVERN IS THE SINGLE POINT OF CONTACT

9 JUNE 62

8. FOUND AN ALARM

9. PERSONNEL ARE BRUCE EMBODY NA61-586 HEZEKIAH

10. 60% O_2 40% N_2

5 PSI DIFFERENTIAL

11. MANUAL SQUELCH + PRE-SET FREQ

12. NO AUDIO IS SURVIVAL EQPT ON XB70

13

NAME
CONTRACT
MODEL

DATE 5 JAN 62

1x SNIARL LONG FLYING SUIT

2x FILL OUT COL VINE PAPERWORK

3x BANCK

4x MOOVING CLAIM

5x 10 TO & LIMPING B58 90 DAYS PRIOR TO B70
FIRST FLIGHT
100 HRS B52 B

6x SET UP T-33 FLIGHT

7x (1) UPDATED FLIGHT CONTROL B58 666
(2) PRODUCTION RT.
(3) ABIC FOR FLIGHT/KEEK TB58 BH. OR CARSWELL
FOR

PLAN

8x CALL PRADER & DETERMINE WHO GETS
FIRST TB58'S 1ST 663, IN MAY 662, 661, 007

9x CUBERTSON ARRIVE SUNDAY AFTERNOON
PHILADELPHIA MONDAY AFTERNOON
LA MONDAY NITE

10. 1.8 VS 1.9 CAPSULE EVECTION.—

11. ZEEK SAYS THAT THE SPO DOESN'T HAVE
ANY BUSINESS GETTING INTO THE DETAILS
THAT GIBSON IS DOING.

12. CONCEPT & COMPARISON

PLAN

13. COL McCONNELL 37211

14. MAJ LASKEY CAPT CHARLES V. HENSHAW
FIRST-52 52B 1836
MECHS MALEIA ENGINEER AFSC
WILSON SAYS MISSILES ITEM 3511 HYDRAULIC

NAME
CONTRACT
MODEL

2642
2156

PAGE NO. 59
DATE 8 JUNE 82

THINGS TO DO

1. CHECK PERSONNEL ON CAPT HENSHAW PAGE 55

2. GET WITH ALDON SLAY

3. ~~CALL CARTER AR~~

3x CALL GEN BLANCHARD

4x COL ALDON SLAY CALLED NEW GREEN BOOK IN & TAKING TO BIRCHWALL MTG 0930 ~~RE~~ ANOTHER MTG.

6x MAJ HENDERSON 53914 220 POWER PROBLEM MR BEATZ HOLDING UP

6. JONES SAYS SHOWALTER TOLD KISEG HE COULD FLY L.L. 25 FT VFR & BELOW GCA MINIMUMS IFR IN MOUNTAINS

7. JONES SAYS MONROYA TOLD LOCKHEED OK TO REFUEL OVER ENEMY TERITORY

8. FUEL WITH THERMAL STABILITY.

9x ARRIVED FIRST 63 STORS. IBM
IBM SAYS TRICKER.

10x CAPT RODDA

11x CAPT KERWIN CULBERTSON LOS VEGAS TUESDAY

NAME
CONTRACT
MODEL

DATE 6-10-62

21 FEB.

W/O M MAGRUDER & AA du PONT DOC VISIT to Hq SAC DORQ DURING FEB 1962 MOONS Project

1 Cy OF LB-30731 C 24 DC 4829
FILE No 149

LEFT 201 CONF ROOM by du PONT After Briefing W/O Receipt. Request Locate Document. Then FWD Receipt.

6-11-62

2x MR BERTH 0895 GEN CONF RM

3x CHECK GEN B's STAFF MTG.

4x TELL PERSONAL EQPT ABOUT EYES + BOOTS

5x CHECK WHITROCK'S FIRST NAME + POSITION

6x GET + READ 31 JAN TEST POLICY LETTER

7x HAS CULBERTSONS TOUR TO PARMORE BEEN CLEARED?

8x GET CROSS PEN FILLER

9x CULBERTSON, BRANCH, HALL, TICE, WHITROCK + NUMEROUS WEENIES.

10x KENSLER SPACE DOC PETE SAYS WE STILL DO NOT HAVE SPACE.

11x AIR FORCE PILOT ON 1563 V-95 PROGRAM

NAME
CONTRACT
MODEL

DATE 13 JUNE 62

1. 28 SEPT ROLL OUT CEREMONY
CAN'T PUT DOORS ON FOR PROJ'T NOW
& HAVE TO PAINT.

2. WHY CAN'T WE HAVE TWO TWO FLIGHT
TEST BADIOS?

3x HOCANI RETURN 25TH

(FLT TEST PLANNING CONF) 21 JUNE

4. GET AL PHILLIPS ON THIS PHOTO
BUSINESS

5. RETURN AFPR DOCUMENT.

6. SET UP TRANSPORTATION FOR NEXT WEEK
&

7. SET UP T-33 FOR 6 JULY '62

8x BASSETT ADDITIONAL MONEY MADE AVAILABLE
RUN UP PAD & FUEL S.
(7 DEC. COMPLETION DATE RUN UP PAD
10 NOV. " " FUEL STORAGE

9x WHERE ARE WE GOING TO STORE FUEL
UNTILL FUEL STORAGE IS AVAIL MR CHWIERUT
& CX JOHNSON.

10x NEED WAIVER TO CLEARANCE CRITERIA FOR
TRANSFERMIERS, MR BASSETT.

11x GET GOOD AUNR DOWN ON DIFFERENCE
BETWEEN AFFR VTFM & GE VTFM

12 JIM MULLINS SAYS BRANCH WILL STAY AT
EDWARDS & SILVA WILL REPLACE HIM
D/MAT TROOP

NAME
CONTRACT
MODEL

DATE 21 JUNE 62

B70 FAT TEST PLANNING CONF

1x RECONVINE 1400

2x USE 661
666 UNTILL T-B AVAILABLE
COL ALLEN

3x GET COMPLETE LIST OF MC FOLKS THAT ARE AT EDWARDS ON TEST FORCE INCLUDING TRAINING COMMAND + WHAT THEY ARE

4x 1530 ENCAPILATED SEAT MTG.

5x CHANGE CALIFORNIA ADDRESSES ON DRIVER LICENCES.

25 JUNE 63

6x COL VAN PAPER WORK

7x CK KENSLER

8x CK HENSINGER

9x TALK TO GEORGE MELLINGER

10x GUY'S RESERVATIONS

11x GLADSTONE.
HAPPY HOUR

12x INSTRUMENTATION G. EDWARDS

13x BILL STOLZ A/CS.

FULLY MANEUVER AV-1 FIRST FLIGHT
IMPROVED " " " ASAP.

AUTOMATIC SYSTEM #2

HAMILTON STANDARD OUT, THERE IN TOWER.

NAME

CONTRACT

MODEL

PAGE NO.

DATE

? SIX THROTTLE POSITIONS

? ELECTRICAL ACTUATORS FOR ACS

NAME
CONTRACT
MODEL

GUY'S RESERVATIONS

PAGE NO. 63

DATE 25 JUNE 62

AICS (HAPPY HOUR)

1x EWA - 133 ELEV ACTUATORS
" 135 HYD ACTUATORS.

2x HYD SYSTEM READY IN ONE YEAR TO BE INSTALLED IN ACT #2 & RETROFITTED INTO #1

3x KD FRESHAL SANTA SOUSIANA TEST PROGRAM.

4x SET UP SIMULATOR BILL HOLLIDAY

5x VISIT SANTA SOUISANA

6x GET CHEVELLE PAINTED & AIR CONDITIONED

7x GET CHEVY DOORS FIXED & CK TIRES & GET HEATER.

8x CALL DAVE JONES

9. VIM MCCAMPBELL FLT CONTROL SIMULATOR

10. NO TIME ON ACTUAL AIR VEHICLE HYD PUMPS PRESSURE OCCILATIONS. (DON'T GET ACT PUMPS UNTILL 15 NOV.

11. CANNARD STILL BEHIND, GOT TO HAVE NOW GAIN AMPLIFIER.

12. FULL RANGE FREE AERODYNAMICS 1 SEPT.

13. FLIGHT HYD PUMPS 1 HUG EARLIEST & 18 WEEK DURIN TIME TO PUT THEM ON SIMULATOR TEST NOT APPROVED YET KURT SPIVIRE

14. 1000 FLT TEST.

15. TALK TO LENNARD ROSE ON AEDC TEST

16. NO CHASE AVAIL FOR 870 CAPSULE DROP LAST WEEK

NAME
CONTRACT
MODEL

DATE 25 JUNE 62

1000 FAT TEST MTG

1. HAVE TO WEAR VENTILATING SUIT WHETHER OR NOT PRESSURE SUITS WORN WILLIE SHOCK ? BRUCE EMBODY.

2. CONCURRENCY PLAN DOWN OVER CHIEF.

3. CONCURRENCY PLAN ALL SCRUBBED DOWN.

4. CHAREK OUT OF COUNTRY THURSDAY

5. HILLMAN TO CLAY VOTS

6. CLAY DEP V-3 SE ASIA

7. LOOK AT CONCURRENCY REPL CAREFULLY UNTILL LATER PART OF NEXT WEEK

26 JUNE 62

1x 20M1 18MIRH DROP OK. H-21 C-130

2x COL MCRAY NAA WIRE

28 JUNE 62

1x FREW X15 DROP B52 H50

28 JUNE 62

1x TANKS 2,3,4,6 L+R.

2x 73 E.O. (DAY

3x COL SIMMSON ON CONCURRENCY PLAN

4x PURCHEMOFF BEAT CONTROLS BROUGHT

5. /

NAME
CONTRACT
MODEL

DATE 29 JUNE 62

1x B70 ~~PRESENTATION~~ PRESENTATION WHERE IS THE PAPER WORK

2x EXTENSIVE PROGRAMMING.
CALL ED MCRAY
APPR
MCRAY SAID OK ON 27 + THEN
NO KAY ON 29TH DUE TO EXTENSIVE
PROGRAMMING.
CALL MCRAY

2 JULY 62

1x FLIGHT TEST MTG.

2x AEDC 4000 RPM BACKWARD
FAILURE OF BYPASS DOOR.

3x WHEN IS COTTON MOVING TO EDWARDS

4x #138 MANUAL
#136 SYNCRO FOLLOW UP.
VARIABLE - FULL UP
#137 AUTOMATIC

3 JULY 62

1. STAFF MTG.

MTG OF CLEANING OF HOUSES

2. REMOVING CLASSIFIED MATERIAL FROM THE OFFICE (HAS TO BE APPROVED BY THREE LETTER ORGANIZATION.)

3. INCREASE RATED POSITIONS.

4x MANPOWER LETTER ADDITION SPACES

5. BRANCH IN TAS 1721

NAME G.M. TOWNSEND

CONTRACT

MODEL

DATE 5 JULY 62

1. TALK TO BISHOP ABOUT LIGHT

5 JULY 62

2. RESUBMIT TO COL McRAY. A.S.V.

3 SEND COTTON REPORTS THROUGH NIE AS PER ~~[illegible]~~ HSC INSTR

9 JULY 62

HAPPY HOUR

1. HYD ACTUATOR AIR KLORTHENESS

INBD ELEVON ACTR. 8% SUBSITUTE LOW TEMP VALVE.

VERTICAL STABS 9 OR 5%

MCS THROTT FWD RT 1%

HORZ STAB RT 1%

COBY PUMP ON TEST EQPT GIVING TROBLE

2. S@CO CLUCK INSTALLED.
ALL TEST COMPLETE.

3. SET UP TRANSPORTATION FOR NEXT WEEK.

4. UNRESOLVED PROBLEMS
TRIGGER PULSE NOISE - BRAKE CONTROL
MAGNETIC SUSCEPTIBILITY - FITS

5. WHOLE PROGRAM RUN WITHOUT INSTRUMENTATION FOR R.F.P. FOR ALL PARTICULAR PURPOSES

6.

NAME

CONTRACT

MODEL

PAGE NO. 67

DATE 8 JUNE 67

1x VONES SAYS MONTOYA SAYS REFUELING OVER ENEMY TERRITORY O.K. TOLD LOCKHEED

2x AUX GYRO PLATFORM SYSTEM USED FOR BOMB NAV SYSTEM

3x

1x 1000 FAT TEST MTRL.

2x WRITE OR CALL MILLINGTON

3x CAPSULE TEST SCEDULED WEDNESDAY

4x GARY STROHL IS ON LEAVE RUDD TAKING PLACE

5x TIRE SITUP PROBLEMS PICK STARCK

6x DECLASSIFICATION

7x PRESSURE SUIT

10 JULY 62

1. GET ORDERS BOTH TRIPS

2. DON RADER (COCKPIT CONTROLS & DISPLAYS) NA 61-684-2 EQPT OPERATING EQPT & PROCEDURES

3. TAKE CONVERTERS OUT OF IRT & TAKE THEM TO GROUND CAUSED THEM TO DO THIS.

4. NO FADEY INDICATOR IN COCKPIT

5. ANGLE OF ATTACK FAT TEST ONLY

12 JULY 62

1. WORK OUT WITH PILOTS & HOW MANY SHOULD BE AVAILABLE.

GE ENGINE SCHOOL

1. MR BRUNO BOCKMAN

2. 6 FREIGHT ENGINES DELIVERED + 2 SPARES IN AUGUST

BY 3. LEVINE WAS THE BUY WHO PLEAD WITH BERRY AT SCHNECTY?

4. LANGHORST & ~~FREEMAN~~ FRED GEORGE FRESON PRODUCT SUPPORT

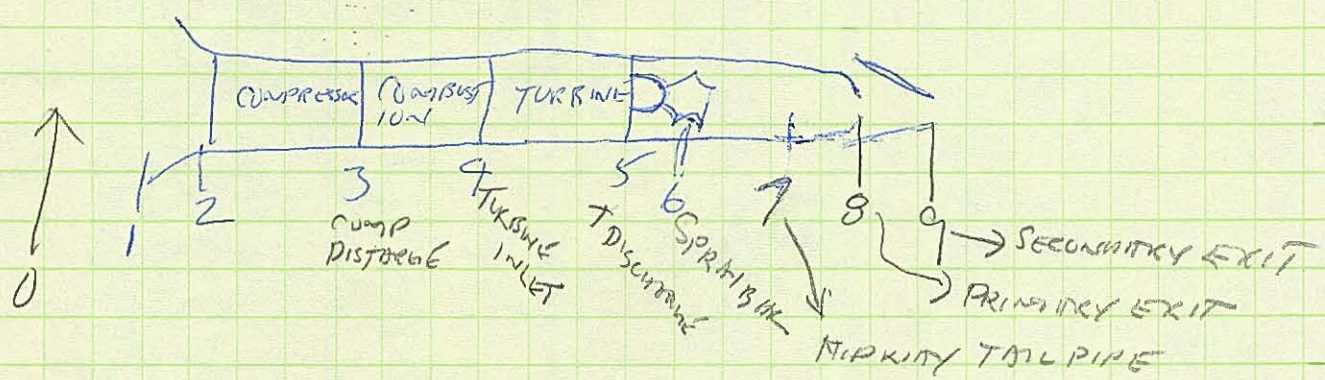
5. COMPRESSOR DISTURBE AIR REAR FRAME.
   1. COSRUNER ~~PARTIAL~~ BLEED
   2. AFTER BURNER FUEL PUMP (RUNS)
   3. THRUST BALANCE CHAMBER
   4. COOL FIRST STAGE
   5. FRONT FRAME ANTI ICING

6. KITY IS ENGINE MOUNTING LIKE IT IS.

7. CATALETIC REGNITER.

8. WINDMILL BRAKE

9. SUMP VENT VALVES CUT OFF AT 1.5



NAME
CONTRACT
MODEL

PAGE NO. 90

GE ENGINE SCHOOL

DATE 16 JULY 62

1 CORSPEED RPM/$\sqrt{T_2/520}$
LOR

2. 17 JULY 62

CONDITIONS FOR AB LIGHT
(1)

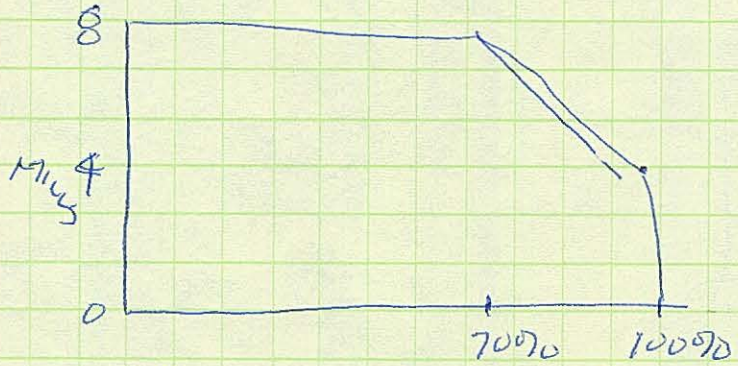
3. PUCKER STRING, INST?

4. PAUL DAWSON

5. GE SAYS RD FIRST 8 FAT NOT QUALIFIED FOR 4TH STAGE BLADE STRESS.
CAM CHANGE

6. EGT ROOL BACK.

7. VIBRATION LIMITS



QUESTION COCKPIT INDICATIONS DOES RPM FEED IN.

8. (a) COMBUSTOR PROBLEMS FIX EFFECTIVE #9
(d) TAILPIPE HAT SECTION FIX EFFECTIVE #20
(e) OIL LEAKS. TRANSFER GEAR BOX INBOARD
(d)

NAME

CONTRACT

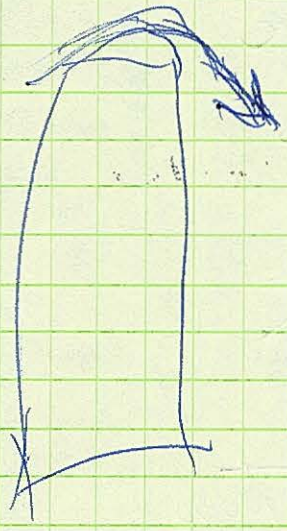
MODEL

PAGE NO.

DATE

[A+B] [B] 320-B

720-B



NAME 13

CONTRACT

MODEL

PAGE NO. 71

DATE 18 III

GE SCHOOL

1x WHY DRIVE BRAKE MOTOR IN?
2x FUEL FLOW?
3x OVERSPEED VS TEMP.

THREE REGIMES OF ENGINE COOLING.

I	.525	.7 M	BOTTOM OF ACT DOORS
II	.7	2.9 M	ENGINE DUCT MIX
III	2.9	3.0	DUCT BLEED AIR

19 III

4. VOE IN IRIE DINNER TUESDAY.

20 III

1. COL TILE'S OFFICE TILE, TROTTER, BEAR, JOHNSTON TROTTER.

NOISE.

---

2. NEIL DRIVER NASA HAMPTON

---

3. CALL MIKE BROADHURST. 28 JULY '62

4. HAPPY HOUR BOB DAWSON
HYDRAULIC PUMPING SYSTEM.

UTILITY PUMP HYDROSTATIC BALANCE PLATE

5. REID ZEEK'S REPORT + RETURN.

6. HOWARD STEVENSON SUCCESS FAILURE DATA
REPORTING
FAILURE + USAGE DATA REPORT

HTR HISTORICAL TEST RECORD

G.FIE WILL BE ~~USED~~ REPORTED NOT UR'S

XB70 STATUS.
BOB KEMP

0915 (CTCI) 23 JULY 62

1. B70 ECM REVIEW.

✓ CAPSULE NOT NECESSARILY SUCCESFULL

#4 STATA MOD BEFORE MACH 2 FLIGHT

✓ HYDRAULIC PROBLEMS OVERSIMPLIFIED

✓?, 63 STARS ON FIRST FLIGHT 27 JUNE 62

AG 2. MOOVE ENGINES BY AIR

3. GARY STROHL MANUFACTURING STATUS.

4. TED EVANS IMPROVEMENTS IN HONEYCOMB

24 JULY 62

AG 5. PICK UP BUCK SHOT'S PICTURE

AG 6. INDORSE NOE'S ASCANI REPORT

7. SIMULATOR 1530

8. SETUP TRIP HOME TODAY

9. HARON COHEN STRUCTURES NH-62-533

NORMAL LANDING GROSS WT ~~485~~ 297 M-8F/SEC
MAX " " " 297 5 F/SEC

AG PROOF LOAD PROGRAM.

TALK TO TICE 0900 - 1000 FRIDAY

X15 TOMORROW — ONE AOCP
PROJ #1 TOMORROW — OTHER ENG CHANGE
ANOTHER X15 TOMORROW.

NAME
CONTRACT
MODEL

DATE 26 JULY 62

EXEC COUNCIL MTG. PALMDALE

1x SCHRIEVER, RUEGG, ASCANI, HUDNELL, ATTWOOD, RUDD, DUSHARO, REYNOLDS, HURTZ, MYER, BOYER, OMAHUNDRA,

~~Ac~~ 2x BALL GAME

Ac 3x RUEGG 28&29 SEPT. REPT TO ZEKE

4x DOCUMENT PROBLEMS SINCE OCT '61 } B.S. REQUEST
" " SAVINGS

30 JULY 62

FLT. TEST MTG LA.

Ac 1x CK HOUSING & JOB JULIE TATE

Ac 2x CK FLIGHT TEST PROCEDURES GOING THROUGH SPO BEFORE & AFTER FIRST FLIGHT FOR ZEKE

3x WHAT ARE THE BUZZ SENSORS?

Ac 4x PUT IN FOR UPGRADING ET PS

Ac 5x CALL LISH. BISHOP COHN + TATE

6x LEMAY, BIRCHNAL, RUSSELL, YANEY, PEC McHUGH, PECK, SWANSON,

31 JULY 62

7. RAY (SUPPORT) SMITH

1 AUG 62

AT 1x BOOTS

AT 2x LOOK AT FIRST FLIGHT TEST PLANS

3x MINE A.B. & MR STARTS ABOVE 7500 RPM.

AT 4x SIMULATOR TEST.

AT 5x LINE UP VERTICAL INSTRUMENT FLIGHTS FOR PILOTS. TF-102 OR COTTON

AT 6x AIR SEA RESCUE GET RUN DOWN.

7. CK ZERGE ON ACCELERATED FIRST FLIGHT

AT 8. ED FRESER FUEL FLOW — 9 AUG '62

AT 9. WING WEDGE INCREASE DIETRAL IN MAIN WING

AT 10. MERLENGER THINKS THAT TEST DIRECTOR WILL HAVE NO DIRECT AUTHORITY & ALL THINGS WILL COME THROUGH SPO TO LB & TO HERE. & I WILL JUST MONITOR.

AT 11. TALK TO SWANSON ABOUT DOD SECURITY LETTER

13 AUG 62

AT 12. EVANS

AT 13. BOVER

HAPPY HOUR FRANK VARNEY

14. 60.4 STATUTE MILES HERE

1.

NAME
CONTRACT
MODEL

DATE 13AUG62

1. OK LISH FOR TOMORROW

2. CIC FITZ FULTON FOR EXAMS FOR SATURDAY

3. FIRST FLIGHT 21ST DEC.
PROOF LOAD PEOPLE OUT OUT WEEK.

4. NEXT CAPSULE TEST 14AUG'62 MAX "Q" ($\frac{1}{2}\rho V^2$)

5. DEKE SAYS SWISS CHEESE NO SWEET

14AUG62

1. FLIGHT TEST INSTRUMENTATION PARK MONUS ENG
(PACKAGE WILL BE SHIPPED TO PANAMA 26AUG.)

2. 48 MIN CONTINUOUS RECORDING.
700 MIL DATA POINTS PER FLT.

3. 1000# LN_2

4. 24 DATA PARAMETER TELEMETERED

5. SIMULATOR CANCELED CONFIGURATION CHANGED

16AUG'62

A4 1. SEE BOYER ABOUT CONTRACT FOLKS AT EDWARDS

2. NATC GROUND SCHOOL (NORM WESSEL)
ARC-50 100 HR MTBF

NAME
CONTRACT
MODEL

DATE 17 Aug 62

AT 1. DECIDE HOW WE WANT TO HANDLE THE NASA FOLKS ON THE TEST FORCE. (PAUL BICKLE)

AT 2. CHECK BOOTS

3. PIPE TOBACCO

AT 4. B58 ~~CHECKOUT~~ CURRENCY

AT 5. THURSDAY OR FRIDAY OF NEXT WEEK

AT 6. McDERMOTT CALL ON KENSLER OK MONDAY

21 Aug 62

1. DON RICTOR FLIGHT TEST OPERATIONS.

AT 2. VISIT BLD 3940

3. MINIMUM USE OF INTERPHONE
(a) AVOIDS INTERUPTIONS +
(b) AIDS CHATTE
(c) KEEPS ALL INVOLVED INFORMED.

4. FLT SQUAKS OVER RADIO.

23 Aug 62

1. 514 WINDMILL BRAKE WORKING GEAR CREPT CLOSED.

A8

A9

FUEL NOZ TO FUEL MANIFOLD

5 FAILURES IN FACTORY

3 MOD TIME STARTING

1. ✓
2. ✓

AY 4. TRY FOR SAR LOAN ON B58 INSTEAD OF #666

27 AUG

AY 1. MAGRUDER

AY 2. COTTON ORDERS

AY 3. CK REEK ON MOTION SIMULATOR

AY 4. BOYER ON B70 PILOTS WORK LOAD

NAME
CONTRACT
MODEL

2152

PAGE NO. 78

DATE 27 AUG 62

1. HAPPY HOUR (BOB LIVINGSTON) ENGINE PERFORMANCE

XV93-3
31 FAT ENGS NAA
1 GROUND TEST ENG.

	MAXAB	MIL	IDLE
F_N	28,000	19,900	1250
W_f		264 ± 2%	

2. 4TH STAGE BLADE (COMPRESSOR) LIMITS US TO MACH #2 ~~UNTILL~~ UNTILL FEB FOR RETROFIT UNILL FEB.

3. DIDN'T KNOW ABOUT WING MISMATCH UNILL BOB SOTERBERGH.

4. EARL HARRISON LANDING GEAR.

HARD OVER STEERING PROBLEMS.

IORN BRAKES & HOSE TO HAVE COOPER BEFORE FIRST FLIGHT.

IORN HAS HIGH INITIAL TORQUE

5. MARINE CORPS HOSPITAL BARSTOW LISH.
1ST 2ND & 3RD DEGREE BURNS BOTH LEGS.

6. WHEELS FAILED AT 827 MILES FATIGUE LIFE, MAGNETIC INSPECTION EVERY TIME TIRE CHANGE. NO CREDIT REDUCED WT ON TAXI.

7. SHOT PENNING IN AREA OF VALVE & BLOW OUT PLUG.

7. BILL HATTEN KB70 RELIBILITY.

8. GORDON HELGERSON REPORTING PROCEDURES
CONFIGURATION CONTROL
CONFIGURATION CHANGE PURCHASE

NAME
CONTRACT
MODEL

PAGE NO. 19

DATE 27 AUG 62

FLT TEST MTG.

1. GIBSON CALLED THURSDAY NITE. GET MESSAGES FROM FERRIN

2. MTG COMING VIA ~~SCALETS~~ MTG THIS WEEK, SK ALICKY DICK STOLEY EDWARDS SCREWED UP

3. 1820 COMPLETE 18 OCT

4. VP-6 25% COMPLETE

5. RUN UP PAD 19 DEC

6. LSS CABINETS IN

7. CORRECT IMPRESSION WITH TICE ON NUMBER OF CITIZE ART INVOLVED

8. SUBMITTED (W/HTE REQ) FOR B52H WICHITA

9. PILOTS ONLY IN FOLLOW ON GROUND SCHOOL

10. COTTON 2400 WITH PRESSURE RUDDER DECISION THIS WEEK FIREWELL MAINTENANCE IN FIELD.

11. CK T-33 TO TAKE MONDAY TO S.F. WEDNESDAY

12. MARRUDER BASE OPS, 0900 WEDNESDAY

13. GOING TO LAY UP 30% OF FLEET

14. RUSS OLIVER

15. B47 NOW B52 NEXT WEEK

456
661 } WHY AREN'T WE FLYING THEM.

MOOVE ALT

NO SWITCH BOARD

A LT COL KING
MAJ LARAGHE NOTIFIED TWO WEEKS AGO.

C 10 MTG LAST TWO YEARS

F SWITCH-BOARD & MECHANICAL EQPT.

NAA.

CARL SMIEDLEY

NASA BOARD SAYING IN.

MAJ LEAULEY

LT COL KING

4 SEPT 62

$\boxed{A_y}$ 1. NOTES FOR GEN SCHRIEVER ON KENSLER, TODAY

A_y 2. NEAR MISS REPORT

A_y 3. AFA 19-23 SEPT

4. GEN B. COMMANDERS CONF. (MANPOWER & CRIG)

5. TOO MANY ASSISTANTS & CHIEFS

6. BACK TO COCKPIT FROZEN 800 TO 900 OMITTED NARA

NAME
CONTRACT
MODEL

DATE 4SEPT62

1x LARGE TEAM IN NOVEMBER 85 TO 100 FOLKS
SPEND FULL
WASH THEIR WINDSHIELD.
DONT SHOOT OF MOUTH UNALL YOU TELL YOUR
COMMANDER.

2x LOOK VERY CAREFULLY REPORTS MANAGEMENT

3x NO DUPLICATION IN JOB DESCRIPTION
TELL FOLKS TO STICK TO JOB.

4x LOOKING AT RELATIONSHIP WITH CONTRACTORS

5x HAK SAFETY SURVAY AFTER FIRST OF
JANUARY.

AF 6x USE TIG BRIEFS

7x REVIEW PAST INSPECTION REPORTS.

AF 8x SECURITY SPECIAL SUBJECT
CLEAN OUT SAFE.

AF 9x GEN B. WANTS TO PERSONAL PASS ON
FOLKS THAT GO TO AFA, NO AFFC ACT.

10x FTY IS OFF & RUNNING.

AF 11x HAVE ORGANIZATION CHARTS FOR INSPECTION

12x PUMP UP MR PETERSON

13 B47 WED 1000 3 HRS
B52 THUR 0900 2 HRS
B47 FRI 0900 3 HRS

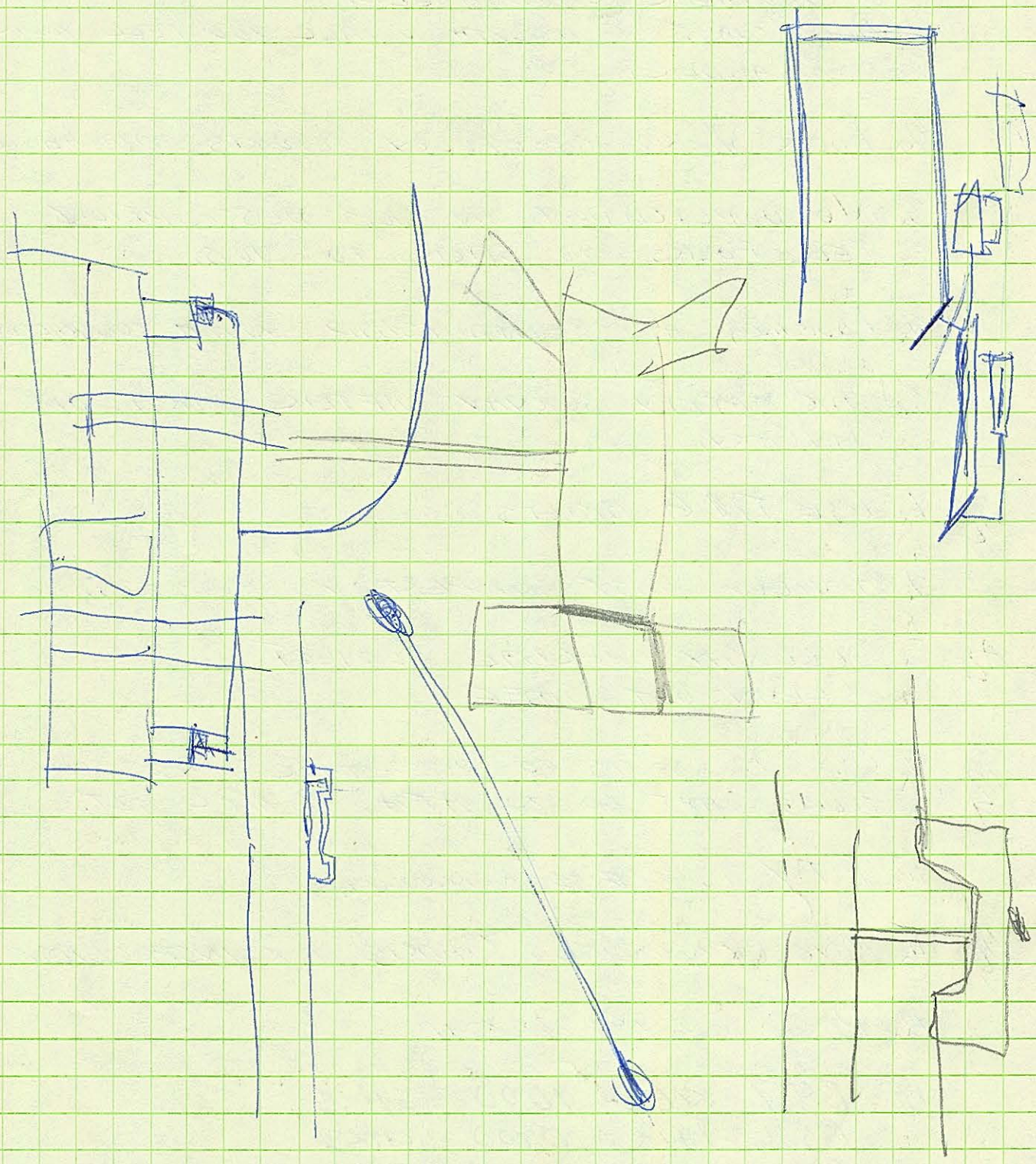
NAME

CONTRACT

MODEL

PAGE NO.

DATE



NAME
CONTRACT
MODEL

TB STATUS

4
4 ← THR 1

PAGE NO. 82
DATE 5 SEPT 62

1. SPEED STABILITY BILL HOLLIDAY GEO. MELLENBER

2. SWITCH BOARD
COTTON

A/4 3. USE DESK IN AF OFF CONF ROOM.

A/4 4. MAKE OWN COPY OF F/F FOR ZEKE
BUD CARNIBERLIN

5. DECISION DATE

A/4 6. DONNIVAN ALL T55B TO SAC
NONE ASSIGNED TO AFSC RIGHT NOW
QUICK CHECK ALT ONE OF T5Y
N.C. SAYS CYCLY DESIST

21001 BOB SOTERBURGH.

7. VERNELL MARKWELL RUNNING STORE

DUTCH HOUTTER

4 MEN NOMINATED

TELL TICE 8. RON BY RUSSELL
BISHOP TALKED TO COMPTON

(1) JUSTIFIED ON OVER ALL AIR FORCE REQ.

A/4 9. COTTON ALL I CARE ABOUT IS HARDWARE

10. PICK UP RH. KING 11:00
FUSELAGE 0630 TOMORROW AFTERNOON
L.K. SUNDAY

11. MAJOR SAMPSON JOHN KEROD

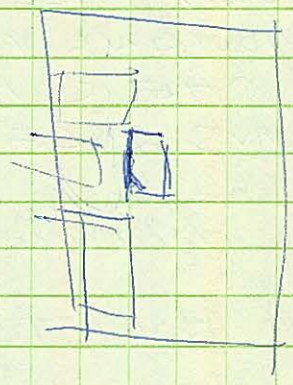
NAME

CONTRACT

MODEL

PAGE NO.

DATE



NAME BEN PETERSON, PAGE NO. 83

CONTRACT

MODEL DATE 10 SEPT 62

HAPPY HOUR

1x SAM, (DON) RICTOR SAMPLE BFG THAT WAS GIVEN TO GROUND SCHOOL

2. HANK TRISH

3. BOMB NAV. SYSTEM TESTING. (PAUL MASON)

? SIDE LOOK RADAR ON C/121.

PROGRAM IS CONGRESS LIMITED

4x DAVE HARVEY NORTH AMERICAN MAN IN OPERATOR AT IBM.

5x BEN PETERSON FUNDING ALTERNATIVES

53M SHORT. IN FY65 &

61-4-1

63	TOTAL			
27	67	27 FY63 / 67 NO63	(1)	DELTA 2+3 - 3+4 MONTHS
0	16	+16 NO63	(2)	2 VEHICLES + NEW NOSE FOR #1
0	80	+ 80 NO63	(3)	2-3 SET OVER 3+4 MONTHS RESPECTIVELY
-8	-39	-8 63 / -39	(4)	DROP #3 USE C-121 FOR BOMB NAV 410 HRS / B70 TIME
0	+15 +4.5	NO63 +15 TOTAL	(5)	DROP #3 + MAKE #2 LOOK LIKE #3 520 HOUR TOTAL

6. TUES B52 0900 1400 NO IP SPLIT TIME
THUR 0900

B47 TUES 1400
THUR 1030
FRI 1030

7. CALL KENSLER ON KIND GOES

8. ADD JUSTIFICATION SPEAKERS + ETC.

NAME

CONTRACT

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PAGE NO.

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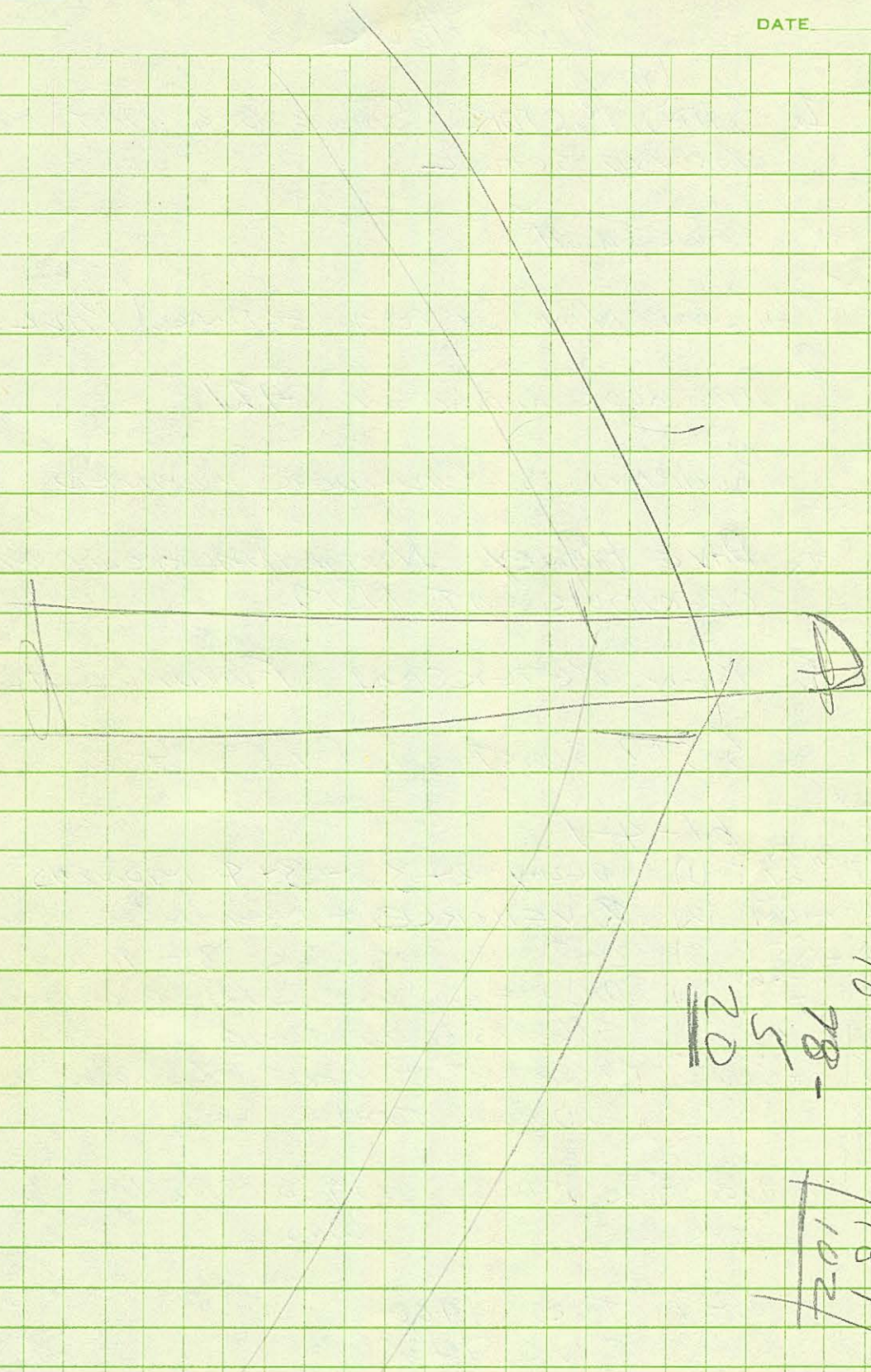

NAME B52H.

CONTRACT

MODEL

PAGE NO. 84

DATE 10 SEPT 62

FLT TEST MTG.

1. P-1127

2. AFFTC WILL STORE REPAIR + INSPECT. PRESSURE SUITS FOR PILOTS.

3. DOMINICK.
ALNUTH CAPT NAV
HORTON INTIRE D. LT COL AC 013 B52B MAGH
14 PROPS 389 FEET WORST 558
3 SEC " 5 SEC
47,000 450 TAS
26 FEET

LEE SCHAMBERL 11 SEP 62
McCONNELL

GROUND SCHOOL EMERGENCY PROCEDURES
WIRLY WINGART
ED COLCLEY
DON RICHOK

CHASE ON ALL MISSIONS
ALL NAV FLIGHTS?

ALL CRASH TRUCK MAMMIT TRUCK

MEDICAL VAN DERS EQPT.

CHASE PILOTS B58 WILL BE B70 PILOTS

CHECK WITH McCONNELL
KEUSLER
JACOBS FERRY + DUQUETT
LYNN — " DUSHARD
COTTON — MIX HOUSE
SILVA BRANCH

ROLL OUT 1 HRL + VAN DRIVER SAY YES.

NAME
CONTRACT
MODEL

RCD #10 = 3 $\boxed{5\cancel{2}0}$ -178-

PAGE NO. 85

DATE 13 SEPT 62

0. PX SIDES

~~1. SPO~~

48 PROD
44

~~2. BLERC~~

~~3. HAMPSON~~

4. TEMPLETON

~~5. GREENING JONES~~

~~6. BCMM~~

7. I'VE GOT THE 102 PROBLEM

8. TALK TO SPO ABOUT ENGINEERING APPROVAL AT THE CONTRACTOR

9. PX SIDES

10. REINHART HICS

11. TALK TO MOTHERSBAUGH TOMORROW MORNING.
1200

12. WALT SPIVAK

COL MYERS TUESDAY MORNING
5° DIETRAL
BOB WEIGHT
AICS WED AFTERNOON

13. GET CULPY BOYER TO COME THROUGH ME ON TRANSITION FLIGHTS.

14. HICS REINHART VOICE SCUTS.
HIGH. $\boxed{\text{FREEDRALL}}$.
~~SOTO~~ PUT RED BAND AT BOTTOM OF SHOCK POSITION INDICATOR

NAME
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12345

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B70 FUNDING

DATE 13 SEPT

68M INCREASE IN 42058

- MFG PROBS +52M
  PANEL FAB
  WELDING
  ASSEMBLY
- MAN PROB IN
  SUBSYSTEM DEPT +9M
  ACS + IHPS
- NET CHANGE IN +7M,
  ALL AREAS

14 SEPT 62

1. OUTLINE WHAT ALLEN DUTIES FOR A REQUEST

2. FACTS ON B58 FOR GERRITY
   ASCANI
   JUST IMPORTANT POINTS

3. SCMOA 113944 13 SEPT

4. KILL EDWARDS TIME 666 FOR
   TWO POD DROPS. IN PRESENT CONT.
   + SCEDULE FOR MOD. FOR THIS (EDWARDS CONTINUITY TO DO)
   CCT + ADD CC

4. CALL ALLEN KLINT PETERSON COORDINATION
   ON SPO SAMANSON LETTER.

5. VISIT HALL

NAME
CONTRACT
MODEL

PAGE NO. 87
DATE 17 SEPT

0. ETPA ORDERS.
0. B52 WING
1. COL PETE
1. SPO LETTER
2. LEWIS CONV.
3. COTTON
4. B52 666 + TB VS B'MOD
5. F102
6. DEPUTY F
7. COL PETE AFFA.
1. WHAT THIS PROGRAM

INFORMED OF PERSONNEL PICTURE
HOUSING
GET TEST FORCE RUN DOWN

2. WEDNESDAY EVENING FORMAL DINNER.

3. Lt. Z. HOPKINS

4. ROY FERRIN CONTRACT

5. FIND OUT ABOUT SPEECH
VIAN SPEECH 545 DISCUSS TWR FREQ IN 3940.
SEE HOPKINS ON PREFLIGHT BRIEF, & 1ST FLT PLAN.
6. STAFF MTG 18 SEPT 62

SPO VISIT

VICKS NELL MALLETT REPLACEMENT

ROBBINS SSP

ROD & GUN CLUB BOISBERLE NOV 11
INFO FAMILY HEAR

RT FLIGHTS NOT COMPLETED
USE OF CHECK LIST (TICE)
GET PAPER WORK UP TO DATE ON CHECKS

NAME
CONTRACT
MODEL

DATE 18 SEPT 62

STAFF MTG CONTINUED

1. TECHNICAL BIOGRAPHICAL CONTRIBUTIONS OF FLIGHT TEST CENTER FOR LAST 10 YEARS
MR NORM PETERSON

2. COMMUNITY WELFARE FUND LT COL HYSLE

HAVE WE BEEN CONTACTED.

3. CLAIRMONT B 70

AC 4. VROOS PARTS USAGE
FOUR SYSTEM

AC 5. GET COTTON & FULTON ON TUES + THUR G SCHOOL

6. REVIEW + COMMENT ON CHECK LIST

AC 7. GET LT LOWIS PROCTOR ON

AC 8. GET NEED TO KNOW AUTHORITY FROM BOYER
TOWNSEND } MR G. STANDT

9. VING SCALICEY

3940 HAS NO INTENTIONS OF TRANSMITTING ON TOKIER FREQ.

WEBSTER VS CALL DIRECTOR

HOPKINS BITCHING ABOUT REAVIS + VROOS TALKING ABOUT WING EXPLOSION.

NORTH AMERICAN FIRE DETECTING SYSTEM

AC 10. TF 102 CALL COLLINS