

CONSTRUCTION PHOTOGRAPH II

GAM-77 FACILITY, COLUMBUS AIR FORCE BASE, MISS.

Foundation of the service shop where the GAM-77 components are to be assembled,
facing southeast.

3 October 1960



CONSTRUCTION PHOTOGRAPH III

GAM-77 FACILITY, COLUMBUS AIR FORCE BASE, MISS.

Foundation of the service shop facing southwest. In the center background are base supply warehouses, and in the right background is the base motor pool.

3 October 1960



CONSTRUCTION PHOTOGRAPH IV

GAM-77 FACILITY, COLUMBUS AIR FORCE BASE, MISS.

Foundation work on the test shop for the assembled missiles is visible in the lower right of this photograph, taken from the air. The test shop is being constructed on the old runway, and the newly built blast wall is visible on the lower arm of the reversed "L" formed by the paving. The roadway leading to the left from the "L" is the same roadway shown in photograph I, and leads to the service shop where the missiles will be assembled. When the units have been tested (to the left of the blast wall), and the war heads attached to them (to the right of the blast wall), they will be conveyed up the long arm of the "L" to the operational apron shown in the upper center of the photograph. The runway is visible in the upper right corner.

October 1960

1. The Commission has received information from the
 2. Department of the Interior, Bureau of Land Management, that
 3. certain lands in the State of California are being
 4. considered for withdrawal from the public domain
 5. and reservation as a national monument. The
 6. Commission has reviewed the information and has
 7. concluded that the lands in question are of
 8. sufficient interest to warrant the establishment
 9. of a national monument. The Commission has
 10. therefore recommended that the lands be
 11. withdrawn from the public domain and reserved
 12. as a national monument. The Commission has
 13. also recommended that the lands be managed
 14. as a national monument. The Commission has
 15. further recommended that the lands be
 16. managed as a national monument. The Commission
 17. has also recommended that the lands be
 18. managed as a national monument. The Commission
 19. has also recommended that the lands be
 20. managed as a national monument.



HEADQUARTERS
4228TH STRATEGIC WING (SAC)
United States Air Force
Columbus Air Force Base, Mississippi

Reply to
Attn of: DCO
8 September 1960

SUBJECT: Air Traffic Control Board Meeting, 8 September 1960

TO: See Distribution

1. A meeting of the Air Traffic Control Board was held for the month of September in the Wing Conference Room, 4228th Strategic Wing, Columbus Air Force Base, Mississippi, at 0800 hours on 8 September 1960. Meeting was convened pursuant to paragraph 4, Special Orders A-307, dated 8 June 1960, Hq 4228th Strat Wg.

2. BOARD MEMBERS.

a. Members Present:

Deputy Comdr for Opns, 4228SW Col Virgil R. Sewell (Chairman)
Chief, Standardization Div, 4228SW Lt Col Russell E. Hodge
Operations Officer, 901st ARS Maj Verma H. Jordan
Chief, Base Opns Div, 4228SW Maj Walter B. Hartness
Chief, Communications-Electronics Division, 4228SW *Capt Ausman G. Perry
Comdr, Det 4, 2022 AACs Capt Joseph J. Faulkner
Federal Aviation Agency Repr. (Civ) Mr. George R. Winship

b. Members Absent:

Chief, Training Div, 4228SW Lt Col Joseph C. Henderson
Operations Officer, 492nd BS Lt Col John B. Shaw
Director of Safety, 4228SW Maj Jesse M. Walker
Chief, Command Post, 4228SW Lt Col William Jones

3. AIR TRAFFIC CONTROL: The following subjects were discussed by the board:

a. SACM 55-3 dated August 1960: Col. Sewell requested that all board members who have not read the new Air Traffic Control Manual study it prior to the next meeting. If there are any recommendations for improvement or changes to the manual, they will be discussed at the October meeting.

*Indicates substitute

b. Air Traffic Control Delay Data, Maj. Hartness reported the following for the period 9 August through 7 September 1960:

(1) IFR Departures - 108

(2) Departure Delays - 118 minutes - transient KC-135 - due to altitude coordination between Memphis Center and Atlanta Center)

(3) IFR Arrivals - 110

(4) Arrival Delays - none

c. Status of Nav-Aids: Capt. Perry reported the status of nav-aids as indicated in Attachment 1. Capt. Faulkner stated that flight check on the TACAN would be performed within the next five days. Capt. Perry stated that the FPN-16/CPN-18 should be in place by the end of December 1960; however, he does not believe that the center equipment will be available by then. Col. Sewell requested Capt. Perry to initiate the necessary paperwork to expedite completion of this center equipment.

d. 2AF Letter, DOD, 19 Aug 60, Subject: Noise Abatement, in accordance with SACM 55-3, August 1960, and subject letter, a Noise Abatement Committee has been appointed, and a Noise Abatement Complaint Office designated. Major Hartness has prepared sketches required by paragraph 3c of subject letter; these will be forwarded to 2AF with these minutes. At present, this base has no problem concerning excessive noise in populated areas. With regard to the new Capehart housing area and the "Hound Dog" missile site, Col. Sewell requested that the committee check into this to determine the direction in which the run-up area is positioned and if it will present a noise problem over the new Capehart area.


e. 2AF Message DODCF 2217, 1 Sep 60, Subject: Airport Traffic Patterns: Maj. Hartness read subject message aloud. Mr. Winship stated that he has Air Traffic Management Circular No. 7 referred to in the message. Col. Sewell requested Mr. Winship to review the CAFB traffic patterns as presently established to determine if they meet FAA criteria. If they do not meet the criteria, action will be taken to alter the patterns accordingly.

f. Standard Instrument Departure Procedures: Major Hartness advised that the Instrument Departure Procedures for Columbus have been published. Procedure No. 3 in Base Manual 55-1 should be deleted, inasmuch as the standard procedures are published, there is no necessity for including them in the Base Manual.

g. Control Tower: Col. Sewell requested that AACS and Base Operations Officer go to the tower, review their SOP's and directives to see if some of them may be eliminated since there is no longer a Tower Officer. Also review their communications system to determine if it is possible to do away with some of the telephones in the tower. It was also requested that the AACS Commander devise an examination to administer to his Tower Operators, to include questions on the local SOP's. Capt. Faulkner stated that the tower is to be rehabilitated as soon as Weather moves out. A work order is already in to remove some of the telephones. Maj. Hartness and Capt. Faulkner will review the files in the tower and delete any unnecessary directives. Col. Sewell has sent a memo to Civil Engineering requesting that the strobe lighting be put on a rheostat control.

h. Resealing of Taxiway: Maj. Hartness stated that resealing of the taxiway has been completed. Maj. Jordan observed the wheels of a KC-135 on the taxiway picking up asphalt and spraying it on the aircraft. Maj. Hartness advised that it takes approximately 72 hours for this asphalt to cure, and since it has had ample time, there should not be a recurrence of this problem.

4. Meeting was adjourned at 0845 to be reconvened in October or at the call of the chairman.


 VIRGIL R. SEWELL
 Colonel, USAF
 Chairman

Air Traffic Control Board

DISTRIBUTION:

SAC (DOOPF) (3)
 ZAF (DODCI) (4)
 SE AACS Rgn, (2)
 Robins AFB, Ga.
 FAA (2)

Columbus AFB:

C (1)
 DCO (2)
 DCOE (1)
 DCORB (1)
 BDCE (1)
 SAFE (1)
 WEA (1)
 DCOS (1)
 DCOC (1)
 DCOT (2)
 AACS (2)
 901st ARS (2)
 492nd BS (2)
 Historian (4)

2 Atchs:

1. ZAF Form 73
2. Noise Abatement Info (SAC and ZAF only)

STATUS of NAV-AIDS

MONTH OF September 1960

Facility	Status	Remarks
RAPCON	Non-Opnl	FPN-16/CPN-18 expected to be in place by end of December 1960. AVFSA-22, center equipment, being rushed up. Micro-wave link between center and CPN-18 has ETIC of 31 Oct 60.
CCA	Opnl	
ILS	Opnl	
TACAN	Non-opnl	Still on limited status due to inability to monitor marker beacons at outer marker. Compass locator now on 320 RCS.
TWCS/TOR	Opnl	Expected to be ready by 9 Sep 60. Flight check requested.
LF REV	Opnl	
DF DF	Opnl	
APPROACH LIGHTING	Opnl	

00000-9
00000-9
00000-9

H

BHP: 02EE027 07AKFA
DE RJEKX 68
R131527Z ZEX
FM ZAF
TO RJEHRU/77BOMBWG BLYTHEVILLE
RJEHRU/4228STRATWG COLUMBUS
RJEHRU/4228STRATWG WURTSBACH
INFO RUMKRR/SAC OFFUTT
BT

UNCLAS DESK 1123
ACTION: 0700 4228W 4228W. INFO: SAC SUBJECT: CAPEHART RAINS
HOUSING PROJECTS, PROGRESS SCHEDULES, KCS11-AF-21, REPORTS FROM
BLYTHEVILLE, COLUMBUS AND WURTSBACH. A-B SHOW THAT PROGRESS SCHEDULES
HAVE NOT BEEN ESTABLISHED FOR SUBJECT PROJECTS. IN INSTANCES WHERE
CONTRACTOR IS UNABLE OR UNWILLING TO ESTABLISH A REASONABLE OVERALL
SCHEDULE WITHIN 30 DAYS OF NOTICE TO PROCEED, REQUEST THAT BASE PREP-
ARE A REASONABLE SCHEDULE WITH OR WITHOUT CONCURRENCE BY CONTRACTOR
AND USE THIS SCHEDULE FOR PCST. IAF-211 AND FHA FORM NO 2447 REPRIS.
BT
13/1635Z SEP RJEKX

20

1980 SEP 13 17 10

NN: NSB

DATE RECEIVED		DATE RECEIVED	DATE RECEIVED	DATE RECEIVED	DATE RECEIVED	DATE RECEIVED	DATE RECEIVED	DATE RECEIVED	DATE RECEIVED
7 Mar 60	19 Apr 60	28 June 60	27 July 60	455	65,530				
27 Nov 59	27 Dec 59	20 Jan 60	7 Feb 60	26 Feb 60					
26 Feb 60	20 Jan 61	7 Feb 61	26 Feb 61	20 Mar 61					
20 Mar 61	27 Apr 61	20 Apr 61	27 Apr 61	27 May 61					
27 May 61	27 Jun 61	27 Jun 61	27 Jun 61	27 Jun 61					

CONTRACT NO. 629

CONTRACT VALUE \$55,000

CONTRACT TYPE Construction

CONTRACT DATE 21

CONTRACT DESCRIPTION Construction of Family Housing

CONTRACT LOCATION Columbus, Mississippi

CONTRACT OWNER U.S. Army

CONTRACT ARCHITECT H. L. Coble Construction Company

CONTRACT ENGINEER H. L. Coble Construction Company

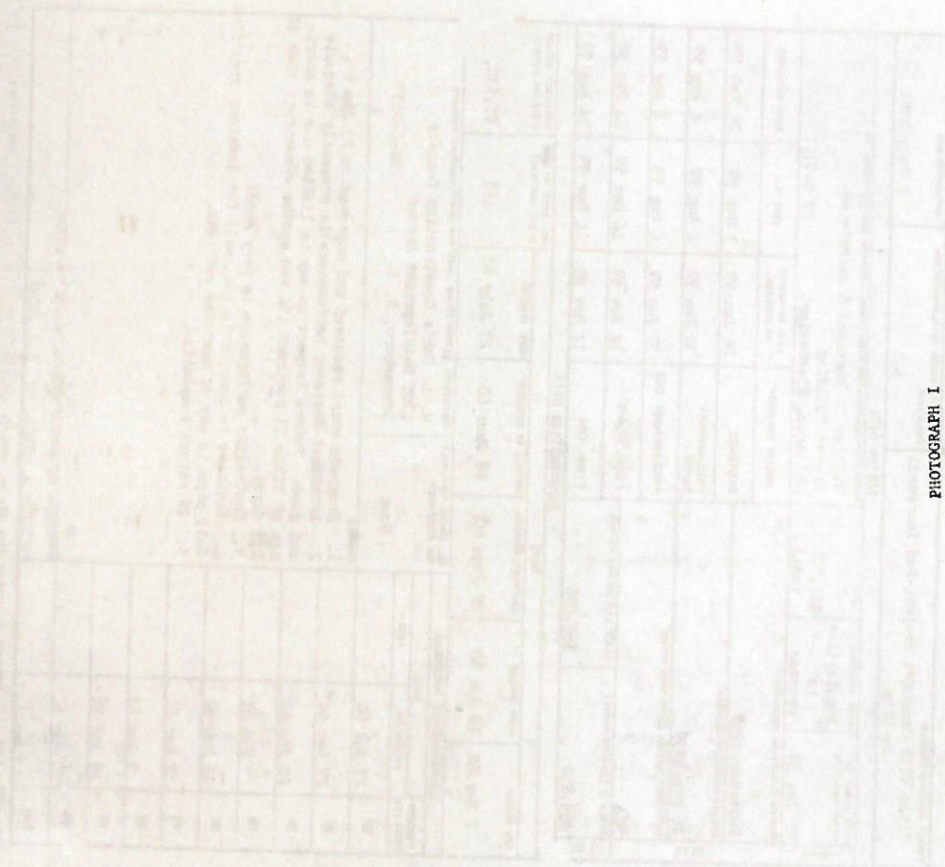
CONTRACT CONTRACTOR H. L. Coble Construction Company

CONTRACT ADDRESS 1705 Battleground Avenue, Greenville, N. C.

CONTRACT PHONE BR-4-0137

CONTRACT NOTES

1. Progress chart received and approved on 23 Sep 60.
2. Architect-Engineer performance is presently adequate and good. Future inspection may be limited due to shortage of Title II contract (4, max months w/contract time of 255 days).
3. Contractor performance is very good.
4. Sanities in four units too small for lavatory specialist.
5. 45 actual completion.

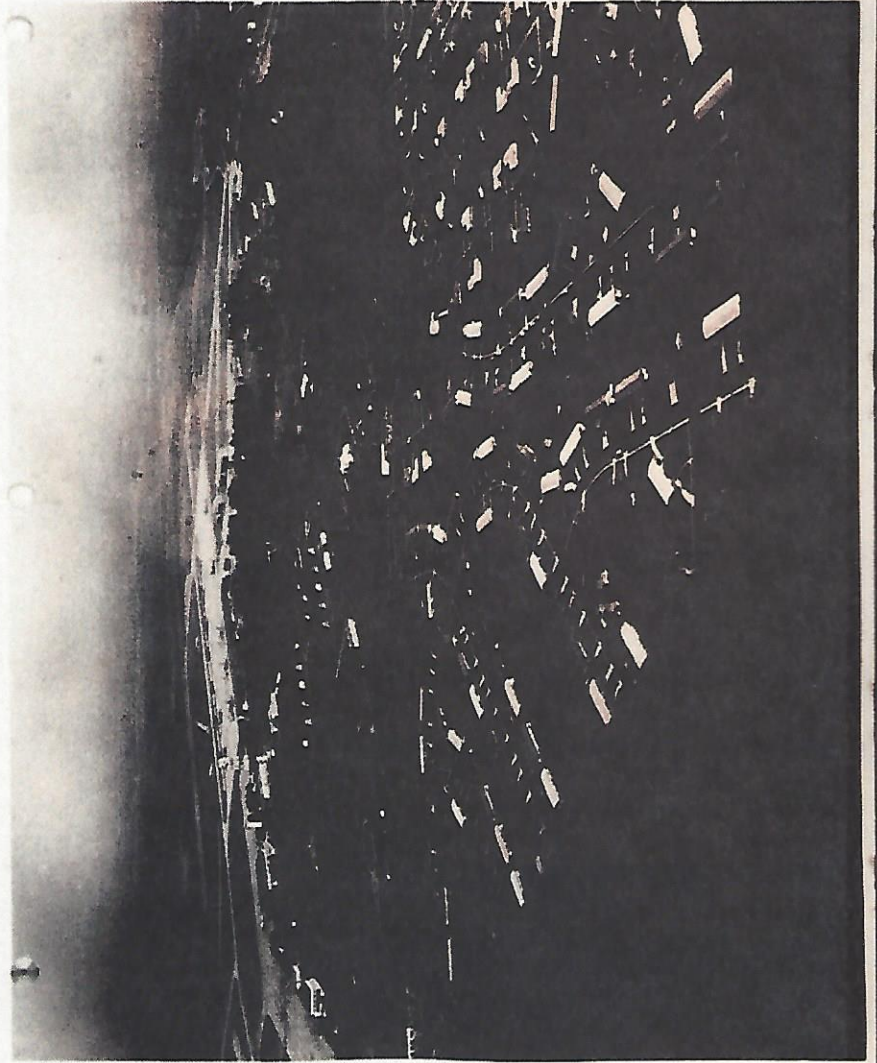


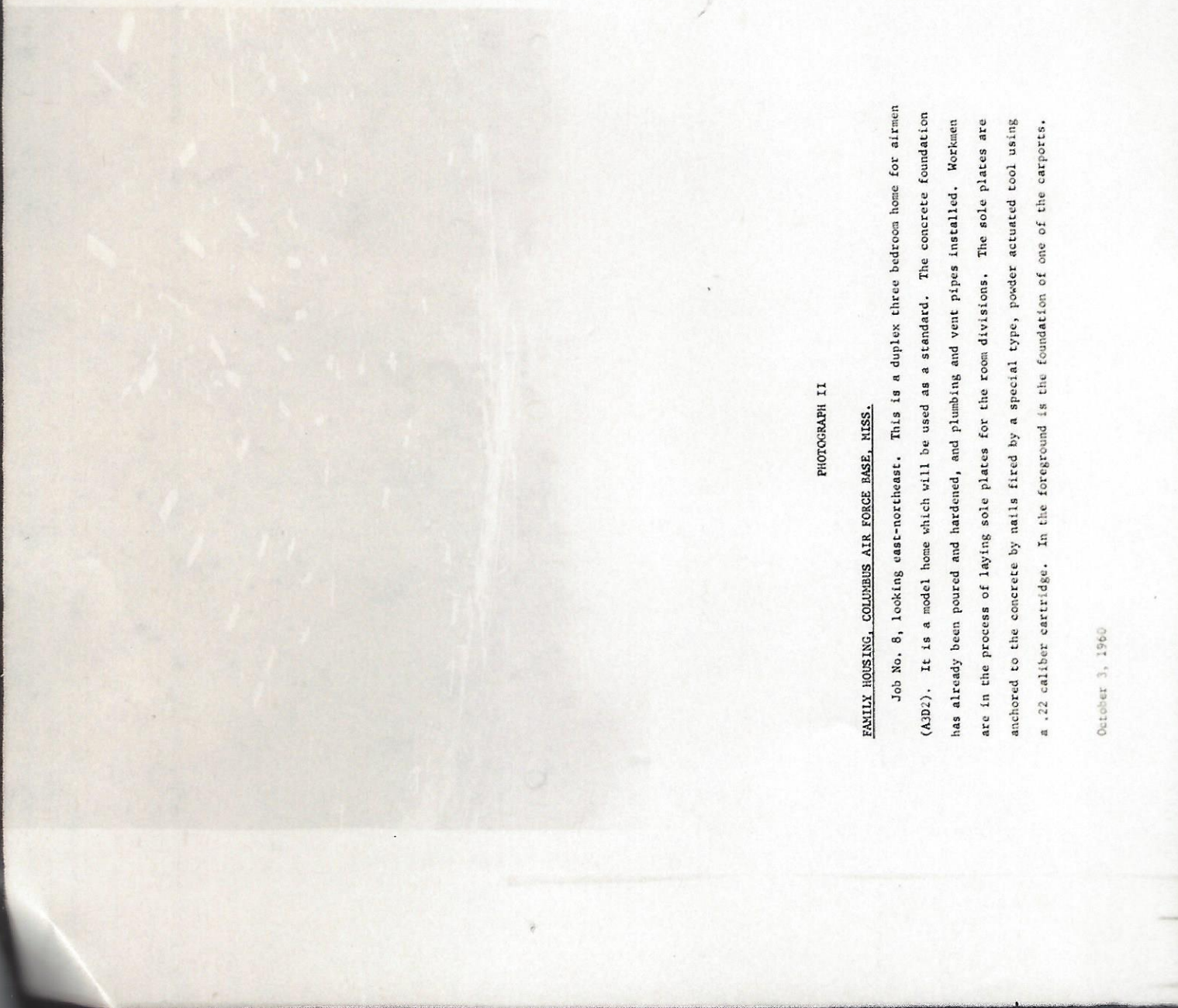
PHOTOGRAPH I

FAMILY HOUSING, COLUMBUS AIR FORCE BASE, MISS.

This photograph, taken from the air looking southeast, shows a portion of the first Capehart project of 480 units which was completed in June 1958. This first increment was built to the west of the main base. The second and latest increment is under construction to the south of the main base, just out of sight beyond the POL tanks in the top right of the picture.

October 1960



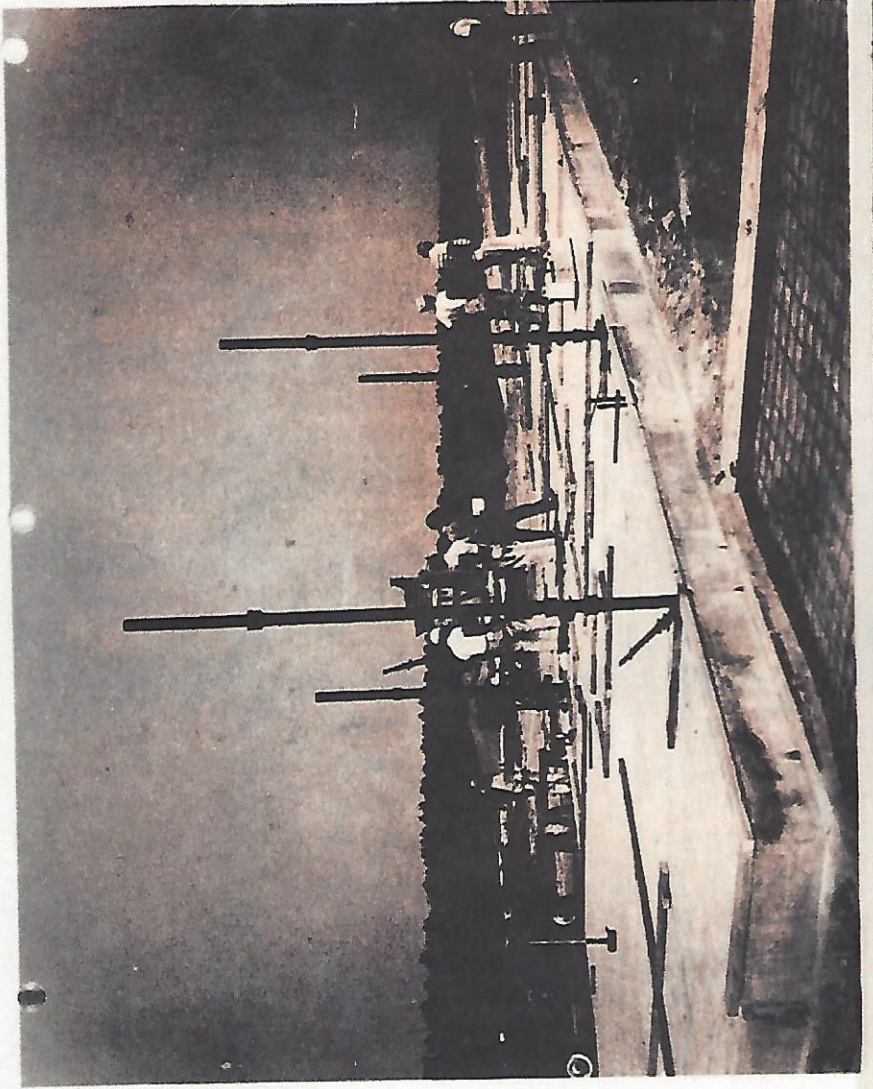


PHOTOGRAPH II

FAMILY HOUSING, COLUMBUS AIR FORCE BASE, MISS.

Job No. 8, looking east-northeast. This is a duplex three bedroom home for airmen (A3D2). It is a model home which will be used as a standard. The concrete foundation has already been poured and hardened, and plumbing and vent pipes installed. Workmen are in the process of laying sole plates for the room divisions. The sole plates are anchored to the concrete by nails fired by a special type, powder actuated tool using a .22 caliber cartridge. In the foreground is the foundation of one of the carports.

October 3, 1960





PHOTOGRAPH III

FAMILY HOUSING, COLUMBUS AIR FORCE BASE, MISS.

Job No. 144 looking west. Sewer pipes are laid for what is to be a duplex three bedroom home for airmen, second style (A3D2). The pile of dirt to the right of the picture is top soil which had been saved for relaying on completion of construction.

3 October 1960



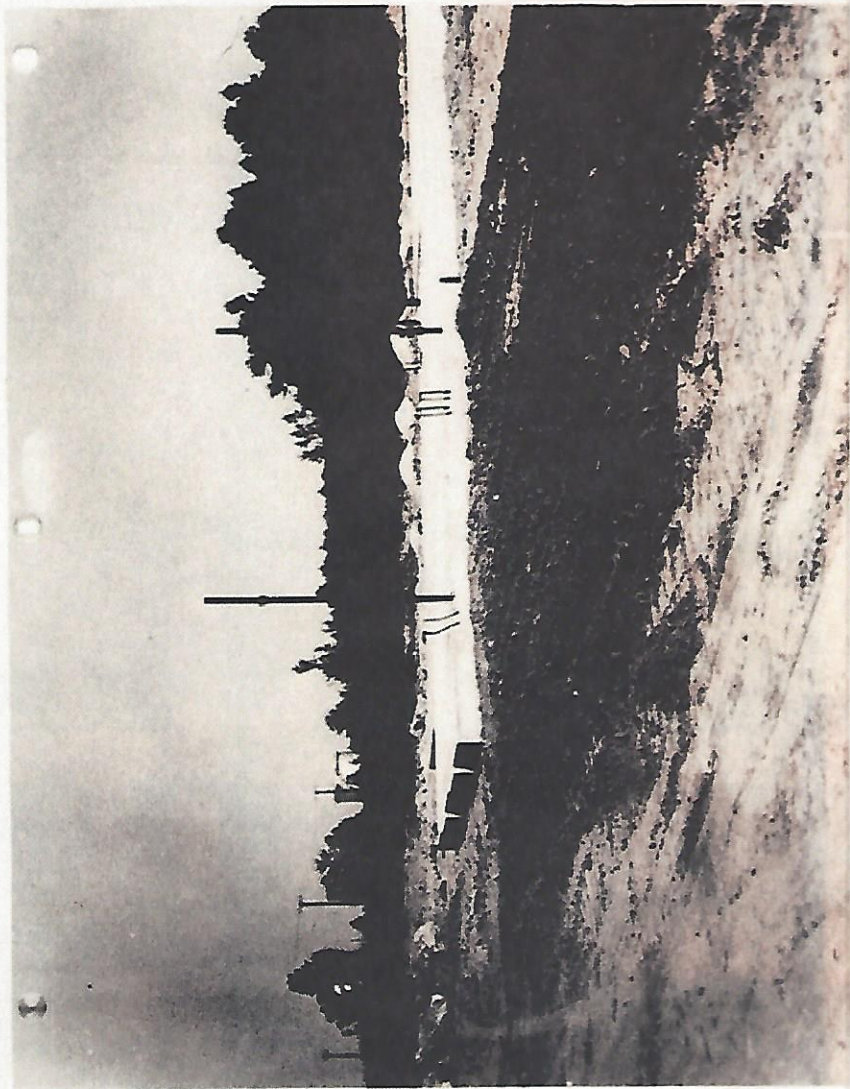


PHOTOGRAPH IV

FAMILY HOUSING, COLUMBUS AIR FORCE BASE, MISS.

Job No. 1, looking north-northeast. This is a duplex three bedroom home for air-
men, style one (A3D1). The concrete foundation has already been poured and hardened,
and plumbing and vent pipes installed. The small pipes are water lines. In the back-
ground are the base POU tanks.

3 October 1960





PHOTOGRAPH V

FAMILY HOUSING, COLUMBUS AIR FORCE BASE, MISS.

Jobs No. 54, 55 and 56, looking south. These are all duplex three bedroom homes for airmen, style 1 (A3 D-1). These foundations were laid on 15 September 1960, with plumbing and vent pipes installed.

3 October 1960

HEADQUARTERS
58th STRAT WG (H)
COLUMBUS AFB, MISSISSIPPI

OPERATIONS &
MAINTENANCE PLAN

SEPTEMBER



**HEADQUARTERS
4228th STRAT WG (H)
COLUMBUS AFB, MISSISSIPPI**



**OPERATIONS &
MAINTENANCE PLAN**

SEPTEMBER

NO. 422-61

DATE 1 SEP 60

DCM

23 September 1960

Changes to the Bomber Tanker Monthly Flying and Periodic Maintenance Schedule

See Distribution of Monthly Schedule

1. Delete sortie scheduled on B-52, 57-040, on the 23rd of September.
2. Make the following changes in ink on dates indicated:

27 September

Delete 040	Insert 044
043	180

Increase all tanker sorties to 6 hours.

28 September

Delete all sorties scheduled

29 September

Insert 043	1509
044	2590
070	2591
167	2593

Increase all tanker sorties to 7 hours

30 September

Delete 040 Insert 181

3. Changes are due to aircraft B-52, 040, being in unscheduled structural modification off-base. Auth: 2AF Msg DM1B 3223, dated 16 September 1960.

FOR THE COMMANDER:

George R. Anderson
 GEORGE R. ANDERSON
 Colonel, USAF

Deputy Commander for Maintenance

HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
Columbus Air Force Base, Mississippi
1 September 1960

OPERATIONS AND MAINTENANCE PLAN

SERIAL NUMBER 422-61

CHART AND MAP REFERENCES: NONE

TASK ORGANIZATIONS:

Deputy Commander for Operations	Colonel Virgil R. Sewell
Deputy Commander for Maintenance	Colonel William Marchesi
Deputy Commander for Support	Lt Col Walter T. Eisenbrow

1. GENERAL SITUATION: During the month of September the primary objective of this wing is to obtain for all crews and individuals a desired proportional share of the training requirements of a combat read unit under SACR 50-8.

2. MISSION: With flying and ground safety as the basic guiding principle, the mission of the 4228th Strategic Wing in the month of September is as follows:

- a. To initiate minimum interval take-off training, utilizing the procedures outlined in SACR 51-2 as amended.
- b. To execute the following higher headquarters directed missions:
 - (1) Swordfish: Two B-52 sorties on 7 September 1960.
 - (2) Sky Shield: Four B-52 sorties on 9 September 1960.
 - (3) All Out: Four KC-135 sorties on 12 September 1960.
- c. To conduct a Team Scrimmage exercise during the week of 26 September 1960.
- d. To complete the Low Level checkout of all individuals and crews in accordance with SACR 50-44, Annex II, as amended.
- e. To assume the ground alert for bomber and tanker aircraft and crews as required by higher headquarters.
- f. To continue ferry flights as required to support Mod-IRAN and Sky Speed programs.

3. TASKS FOR SUBORDINATE UNITS:

a. The Wing Headquarters Squadron and Combat Support units will provide supervisory and support personnel to achieve the mission outlined above.

4228SW OPLAN 422-61
1 September 1960

b. The 492nd Bomb Squadron and the 901st AREFS will accomplish the mission outlined in Annexes A and B to this plan.

c. Maintenance organizations will accomplish tasks outlined in Annexes B and C to this plan.

4. GENERAL INSTRUCTIONS:

a. Items of training accomplished by crews and individuals during this period must meet the definitions and acceptability criteria outlined in SACR 50-8.

b. Air training during the period 1 - 30 September 1960 will be directed toward the following priorities:

- (1) AFR 60-2 requirements.
- (2) SACR 50-4a Low Level checkout for each individual on combat ready or higher category crews.
- (3) Flight training phase of "Hurry Hurry" takeoff tactics in accordance with SACR 51-2.
- (4) NCR crew member upgrading.
- (5) Instructor pilot currency in accordance with 2AF message DOTS 2336, 8 July 1960.
- (6) Crew member currency in accordance with SACR 51-19 (minimum one flight per calendar month).

c. Maximum utilization of available flying hours will be planned and accomplished on each training and ferry sortie.

d. Ground training requirements of SACR 50-2a will be accomplished in accordance with Annex B of this plan.

e. Ground training priority will be established in accordance with the following:

- (1) Off-base training.
- (2) Completion of phase requirements of SACR 50-2a and 10% of the annual requirements thereof for non-crew personnel.
- (3) Completion of local synthetic trainer requirements and academic ground school.

f. Compensatory time off for flight crews following normal local ground alert will be firmly scheduled to include one-half day off for each day on alert. 50% of the time off earned will be granted on normal work days.

4226SW OPLAN 422-61
1 September 1960

g. Flying Safety: With routine training as a way of life, all crew and staff personnel are admonished to be particularly alert while flying IFR/VFR on Top. Radar advisory service is improving daily - make maximum use of it. Every scrap of information you can glean from any agency about traffic at or near your altitude adds a little more insurance for you in the safe and successful completion of your mission. Be sure ARTC, ADC and other traffic are all aware of where you are and what you plan to do. Another point - you do not have a clearance until you hear the words "ATC CLEARS" from a communications facility. Do not assume you have a clearance just because you have told someone what you intend to do. Safety is made up of such simple practices as these.

h. Crew and aircraft schedules as published in this plan will not be changed without the specific approval of the Deputy Commander concerned.

5. COMMAND AND COMMUNICATIONS MATTERS: Normal

R. W. Stanley
RALPH W. STANLEY
Colonel, USAF
Commander

ANNEXES:

ANNEX A - Operations
Atch 1 - 492BOMRON Crew Schedule
Atch 2 - 901AREFS Crew Schedule
Atch 3 - Supervisor of Flying Schedule
Atch 4 - Air Refueling Sortie Schedule
ANNEX B - Ground Training
ANNEX C - Maintenance

DISTRIBUTION:

2AF (DOT) 4
4AD (DOT) 4

NON-SAC TENANT UNITS

AACS 1
WEA 1

INTERNAL

C 1
HSC 1
DOR 1
DAS 1
IXO 1
JA 1
CH 1

INTERNAL (CONT'D)

DP 1
DS 1
DCO 65
(DCOT-7, DCOS-2, DCOE-2
DCOB-2, DCOC-1, 492-30, 901AR-20)
DCM 25
SUCCO 2
DCCS 15
HISTORIAN 4
LINK TRAINER 2

ANNEX AOPERATIONS AND MAINTENANCE PLANSERIAL NUMBER 422-611. GENERAL:

a. Flights scheduled in this plan will be executed by Flight Orders (AF Form 615) each of which will designate the pilot in command of the aircraft.

(1) Pilot designated in command of the aircraft must also be reflected in the appropriate line of the DD Form 175.

(2) Pilot so designated will sign the aircraft clearance on the line provided for signature of pilot.

(3) Pilot in command of the aircraft will also acknowledge understanding of Weight and Balance Computations by signature in the pilot space on the DD Form 365F.

b. Squadron Operations Officers will forward aircraft clearances and flight forms in accordance with Flying Directive O-50-1. Operations staff will insure that maximum utilization is effected on each sortie commensurate with the crews requirements. Clearances will be processed IAW SOP O-60-2, 15 Jan 60.

c. Third copies of DD Form 175, Flight Orders, Weight and Balance and Take-Off Data Computations will be retained in the Command Post.

d. Individual Squadrons are responsible for operations debriefings. Low Level specialized briefings and critiques will be conducted by the Standardization/Instructor crew for each Low Level mission.

e. Any higher headquarters commitments received after this order is published will be scheduled at the weekly 60.9 meeting.

f. Transportation for flight crews will be provided by squadrons or by calling Base Taxi Service (Ext 366).

g. Completion of 10% annual AFR 60-2 requirements diversified minima in September is the stated goal of this organization for each rated individual assigned to this base in any capability.

h. Chief, Standardization Division will provide DCOTA the Standardization requirements in terms of sorties for the month of October NLT 15 September 1960. Failure to properly coordinate with the DCOTA and squadron operations may result in cancellation of required training or the standardization check.

i. The Supervisor of Flying will serve in the capacity of Tower Officer except as required by the DCO to properly supervise the launch or landing of certain exercise.

ANNEX A
4228SW OPLAN 422-61
1 September 1960

j. Mission fuel loads will be specified in the Weekly Flying Schedule to meet the following criteria; once published the fuel load will not be changed with concurrence of the DCO and DCM:

- (1) All flight plans outside the local flying area will be filed in accordance with Instrument Flight Rules.
- (2) All Instrument Flight Plans will specify an alternate if applicable. (Ref AFR 60-16, as amended).
- (3) Minimum usable fuel over alternate base will be:
 - (a) B-52 - 20,000 pounds: (Auth: SACM 55-12)
 - (b) KC-135 - 9,500 pounds: (Auth: SACM 55-12)

k. Crew members that do not attend briefings as scheduled will not be permitted to fly without approval of the Wing Commander or Deputy Commander for Operations.

2. PROFESSIONAL INTEREST ITEMS:

a. Project Trail Smoke has terminated effective 1 Sept 60.

b. Instrument Checks: All pilots are reminded to check AFR 60-4 and SACR 51-12 for the latest word on training which must be accomplished prior to taking the flight check. Along this same line all pilots should make sure that the required approaches are properly logged in the 781, Part I and that the two mandatory instrument training flights are properly designated on the 781, Part I in accordance with SACR 51-12 for those pilots not responsible for 50-8 training. (Normally this includes all pilots except those assigned combat crew duty). Instrument flight examiners and flight scheduling and supervisory personnel are cautioned to be sure that prerequisite training has been accomplished and properly certified on AF Form 86 before administering the flight check. This includes instrument trainer periods together with trainer check. See Amendment 1 thru 4 to SACR 51-12 for the correct mandatory statements which go in the Remarks Section of the Form 8b.

c. Hurry Hurry Take-Off Check Out: 15 November 1960 has been established as the mandatory completion date for B-52 crews in minimum interval take-off. SAC Hdqrs has stated that requests for extension of completion date will not be entertained. A minimum of two aircraft is required to accomplish check-out training. Crews should take special notice of the September flying schedule for the planned Hurry-Hurry departures and remain current with the operational requirements of these departures to facilitate meeting the check-out deadline.

d. Airborne Operational Checks of A & E Systems: Recent staff visits among 2AF units reveal that emphasis is required on assuring that crew members operationally check A & E systems to determine their functioning status prior to landing as required by para 9A(2), Section C, SAC Suppl 1 to Chapter 13, Part I, AFM 66-1. Compliance with this directive is vitally necessary because a malfunction that is not reported will possibly not be detected between missions. Maintenance personnel are prohibited from operationally ground checking equipment if no malfunction has been reported. Late take-offs and last minute panics can be reduced by emphasis on determining malfunctioning systems prior to landing, entering them in the aircraft forms and reporting them at debriefing. Therefore, a requirement is established for inflight operational checks of all installed A & E Systems, not previously exercised, just prior to termination of flight. An SOP will be published in the very near future outlining the requirements, reporting and follow-up system pertaining to this operational check.

e. Swordfish Exercise: This wing has a requirement to furnish two B-52 aircraft on 7 September to fly designated tracks at a specified altitude in the vicinity of Buffalo, N.Y. in support of a Sage Sector Operational Test. Duration of the sorties in the test area is 3:30 to 4:00 hours each. Make-up date for the exercise is 8 September 1960. Both aircraft are required in the test area to consider the test completed. Spare crews and aircraft will be flight planned/prepared with all crews planning an alternate training sortie. The SAGE Sector can cancel the test mission up to two hours prior to take-off. General briefing will be held in the Alert Area briefing room at 1300C on 1 Sept 60.

f. Skyshield Exercise: A standown of all flying activities in the Air Force will exist from 0001C to 0600C, 10 Sept 60. The 4228th Strategic Wing will furnish four (4) B-52 aircraft in support of this exercise, acting as an aggressor force utilizing certain ECM and Low Level tactics, with a sortie duration of 6:30 hours each. Ground spare aircraft will be generated. General briefing will be held in the 492nd BOMRON Briefing room at 0830C, 8 September 1960.

g. All-Out Exercise: In support of the Loring Tanker Task Force, this wing will furnish four (4) KC-135 crews and aircraft, together with Leap Frog teams deploying to Loring AFB, 12 Sept 60. Deploying sorties will proceed direct to the landing base on a pre-determined landing schedule; return flights will be 50-8 training sorties. While TDY, crews and aircraft will be under the operational control of the Loring Tanker Task Force Commander. General briefing for the deployment will be on 9 Sept 60 in the 901st AREFS Briefing Room at 0800C.

h. Team Scrimmage Exercise: The week of 26 Sept 60 has been designated by Hdqrs 2AF as the period for the 4228th Strategic Wing to practice its USCM "Harry Home Hotel" for the training period September-December IAW SACR 50-8. This exercise will be under the ground rules to be outlined in 4228SW OPORD "Great Effort" to be published NLT 10 September 1960. The present USCM route and its requirements will be utilized.

3. FLYING HOUR COMPUTATIONS:

a. <u>492BOMRON</u>	<u>SORTIES</u>	<u>HOURS</u>
(1) Team Scrimmage	8	112
(2) Skyshield	4	28
(3) Swordfish	2	20
(4) Training	39	317
(5) Ferry to Barksdale	2	4
(6) Ferry from Braksdale	2	6
(7) Ferry to Kelly	1	3
	<u>58</u>	<u>490</u>

b. <u>90LAREFS</u>		
(1) All Out	8	44
(2) Ferry Flights (Roll-on & Ret.)	1	7
(3) Team Scrimmage	8	36
(4) Test	2	4
(5) Crew Training	30	236
	<u>49</u>	<u>327</u>

c. Base Flight Aircraft: To be published in Weekly 60-9 Schedule.

Crew	UTILIZATION AND FLYING SCHEDULE																													
	C. NIZATIONS							SOLIT							APES							FOR MONTH OF:								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1-000	A	A	A	A	A	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
1-001	DC	DC																												
1-002	A	A	A	A	A	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
1-003	P																													
1-004	A	A	A	A	A	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
1-005	A	A	A	A	A	A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
1-006	SF																													
1-007																														
1-008																														
1-009																														
1-010																														
1-011																														
1-012																														
1-013																														
1-014																														
1-015																														
1-016																														
1-017																														
1-018																														
1-019																														
1-020																														

Form 60 22 PG: 2710 Atch 2, Annex A, 4288W OPLAN 402-6, 1 September 1960
 ... Bar 60

HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
Columbus Air Force Base, Mississippi
1 September 1960

SUPERVISOR OF FLYING SCHEDULE

DATE	RANK	NAME	ORGANIZATION
1 Sept	Capt.	Giacomo	492BS
2 Sept	Capt.	Brown	901ARS
6 Sept	Lt Col.	Henderson	4228HEDRON
7 Sept	Lt Col.	Harmon	492BS
8 Sept	Capt.	Driskell	901ARS
9 Sept	Lt Col.	Mickelwait	901ARS
12 Sept	Major	Bennett	4228HEDRON
13 Sept	Major	Hamner	901ARS
14 Sept	Major	Palme	492BS
15 Sept	Lt Col.	Shaw	492BS
16 Sept	Major	Jordan	901ARS
19 Sept	Major	Palms	492BS
20 Sept	Major	Walker	4228HEDRON
21 Sept	Major	Faryo	492BS
22 Sept	Capt.	Giacomo	492BS
23 Sept	Capt.	Standish	901ARS
27 Sept	Major	Hamner	901ARS
28 Sept	Major	Walker	4228HEDRON
30 Sept	Lt Col.	Shaw	492BS

Attachment 3
ANNEX 1
4228SW OPLAN 402-51
1 September 1960

ANNEX B

OPERATIONS AND MAINTENANCE PLANSERIAL NUMBER 422-61GROUND TRAINING SCHEDULEPART I - GENERAL

1. This annex constitutes the Ground Training Schedule for all units on Columbus Air Force Base for the month of September 1960, with the exception of the following on-base training items which will be published as a separate document by the Ground Training Branch (Tel 7716).

- a. Parades and Reviews
- b. Briefing and Orientation
- c. Commanders Call and Security Motivation
- d. Dynamics of Moral Leadership
- e. Block Training
- f. Physical Fitness and Conditioning Program
- g. Small Arms Qualifications

2. Training requirements outlined in this Annex are in accordance with current SACR 50-24, Annex I, VI, and VII.

PART II - ON BASE TRAINING.

1. Synthetic Trainers:

a. References: SACR 50-24, 2AF Sup-1 to SACR 50-24; Annexes I, VI, and VII to SACR 50-24; SACR 51-12; and AFR 60-4.

b. Attendance: All pilots

c. Time and Dates: As indicated below

(1) P-3A: Allocated Monday thru Friday, 0800 hours thru 1600 hours to Base Operations Division. Schedules will be furnished to the Trainer Section on a weekly basis by the officer in charge of the Base Instrument School.

(2) C-11C: Schedules will be furnished to the Trainer Section on a weekly basis by the Squadron Operations Officer. C-11C Instrument Trainer time for September 1960 will be as scheduled in the Crew Utilization and Flying Schedule in Annex A of this plan.

(3) Staff and support personnel should schedule trainer time by calling the Trainer Section, Ext. 7573.

(4) Place: Base Operations, building #2523

NOTE: The reference above makes it a mandatory requirement for each pilot to accomplish two (2) hours instrument trainer time per four (4) month training period, with an additional two (2) hours within 90 days prior to birth date. All pilots must complete the course of instruction outlined in SACM 50-24, regardless of trainer time requirements prior to taking his annual instrument check.

2. Instrument School: (Two academic days)

- a. Reference: SACR 51-12
- b. Attendance: All pilots die instrument cards
- c. Time: 0800 to 1200, and 1300 to 1700 hours.
- d. Dates: 14 - 15 September 1960
- e. Place: AACS building #2512

NOTE: Paragraph 2(1)(a), SACR 51-12 is quoted in part for your information, "Each rated pilot qualifying for an instrument certificate, except officers occupying UMD authorized General Officer positions, must attend a formal course of instrument training prior to flight check as outlined in SACM 50-24. This training will be accomplished during the 90 day period prior to the pilot's birthday, except pilots in the following categories, who may accomplish this training 90 days prior to standardization check due date:

- a. Pilots and co-pilots of SAC numbered tactical crews.
- b. Rated staff personnel of tactical units performing pilot duty in tactical aircraft.

Attendance during September is mandatory for all pilots whose instrument cards will expire prior to 1 November 1960. All other eligible pilots are encouraged to attend in September 1960.

<u>NAME</u>	<u>RANK</u>	<u>DATE DUE INST CARD</u>
Darrow, G. O.	Capt	1 September 1960
Dunston, L. A.	Major	6 September 1960
Allard, T. L.	Capt	9 September 1960
Harmon, C. W.	Lt Col	10 September 1960

<u>NAME</u>	<u>RANK</u>	<u>DATE DUE INST CARD</u>
Henion, R. L.	Major	12 September 1960
Spadachene, J. M.	1Lt	13 September 1960
Moen, L. R.	Capt	19 September 1960
Wells, H. B.	Major	27 September 1960
Duke, D. L.	1Lt	28 September 1960
Standish, J. E.	Capt	28 September 1960
George, R. S.	Major	30 September 1960
Woodside, W. E.	Capt	3 October 1960
Walker, J. M.	Major	3 October 1960
O'Donnell, J. E.	1Lt	5 October 1960
Gregg, D. L.	Capt	8 October 1960
Pemberton, D.	1Lt	10 October 1960
Hernandez, M. M.	Major	13 October 1960
Hamilton, W. V.	Capt	19 October 1960
Funk, K. M.	Major	21 October 1960
Pasenhofer, A. H.	Major	27 October 1960
Behn, M. A.	Lt Col	31 October 1960
Knapp, W. E.	1Lt	1 November 1960
Douglas, S. S.	Major	3 November 1960
Brockwell, L. W.	Lt Col	4 November 1960
Jordan, V. H.	Major	5 November 1960
Denney, C. L.	Capt	5 November 1960
Catron, J. W.	Major	11 November 1960
Brown, G. O.	Capt	14 November 1960
Hodge, R. E.	Lt Col	15 November 1960
Gutman, W. G.	Capt	22 November 1960
Armstrong, E. L.	Major	23 November 1960
Morris, R. L.	Capt	25 November 1960
Roth, F. E.	1Lt	29 November 1960

3. EWO STUDY: As scheduled in the Crew Utilization and Flying Schedule in Annex A.

4. Tower Officer:

NO LONGER REQUIRED

5. KC-135 Aircrew Training for Combat Ready Crews: The crew ground training schedule for August is shown in the Crew Utilization and Flying schedule in this annex, and reflects the content and location of training.

(1) GS-1 Emergency Procedures Study. For all crew members, 1300 - 1500 in location announced by ARSC.

Emergency Procedures Ground School - (EMP-06 and ERP-01). For all crew members, 1500 - 1700 in location announced by ARSC.

(2) GS-2 Disaster Control (DIS-01). For all crew members, at time announced by DCOTG at Base Theater.

Personal Equipment (PEQ-01). For all crew members, 0800-1000 at the Base Theater and at other times coordinated between the Personal Equipment shop and ARSC.

(3) GS-3 Aircraft Systems (SYS-01). For P, CP, and BO (4 hour total). This is taught by FTD instructors during the month of September, and will be as announced in squadron schedule.

(4) H Handgun. At firing range at time published by squadron in weekly schedule.

6. B-52 Aircrew Training for Combat Ready Crews: The crew ground training schedule for September is shown in the Crew Utilization and Flying Schedule, Annex A. The following legend applies:

a. For the period 1 September - 30 September, the crew ground training schedule is shown in the Crew Utilization and Flying Schedule, Annex A. The following reflects the content and location of training. (Training will be conducted in the Alert Facility unless otherwise indicated)

(1) GS-1 Emergency Procedures Ground School (EMP-07). For P and CP, 1300 - 1700 in the Briefing Room.

(2) GS-2 ECM Procedures (ECM-07). For EWO's, 1300-1700 in the Study Room.

(3) GS-3 Disaster Control (DIS-01). For all crew members, 1300-1500 in the Briefing Room.

Personal Equipment (PEQ-01). For all crew members, 1500-1700 in the Briefing Room.

(4) GS-4 Emergency Procedures Study. For all crew members, 1300-1500 in the Briefing Room.

Weapons Emergency Procedures Study. For P, CP, N, RN, 1500-1600, in the Briefing Room.

(5) H - Handgun, at firing range at time published by squadron in the weekly schedule.

J - Judo, at the gymnasium, 1300-1500 hours.

PART III - OFF BASE TRAINING

1. Each squadron will be responsible for insuring that Special Orders are issued for its assigned personnel, and will contact Commercial Transportation for determination of mode of transportation.
2. Nuclear Weapons Delivery Course: No entries in September
3. Survival Training (Stead AFB - Advanced): No entries in September
4. Survival Training (Barksdale AFB - Refresher): No entries in September. NOTE: After September 1960 this training will be conducted on this base.
5. Physiological Training (Altitude Chamber)
 - a. References: AFR 50-27, annexes I, VI, and VII to SACR 50-24.
 - b. Place: Little Rock or Carswell, as indicated.
 - c. Time: Personnel scheduled for training on Monday, Tuesday, or Wednesday will report to OIC of the altitude chamber at 0730 hours. Personnel scheduled for training on Thursday will report to the OIC of the Altitude Chamber at 1230 hours. All personnel must have their Restricted Area Badge when reporting.
 - d. Special Orders Must:
 - (1) State that the individual has a current class I, II, or III flight physical.
 - (2) Direct the individual to bring his AF forms 702 and 1274 with him.
 - (3) Direct the individual to bring his oxygen mask and helmet (if he has one).
 - (4) State the date and time the individual should report to OIC of altitude chamber.
 - (5) Include the building number that the individual should report to (#1240 at Little Rock, and # 2135 at Carswell).

f. Refresher Training Course (8 hours):

(1) Required of all rated personnel and other crew members on flying status every three years, regardless of the type aircraft in which they fly. Passenger personnel require this training every 18 months.

(2) All personnel attending must have their AF Forms 702, which will be obtained from the Form 5 section, Wing Training Division, building #1901, by the individual concerned. Personnel flying jet aircraft will bring individual helmet and oxygen mask.

(3) Quotas:

DATE	NAME	ORG	PLACE
12 September	Maj Rawlinson	901st	Little Rock
12 September	Maj Cardwell	492nd	Little Rock
19 September	As announced by BSC	492nd	Little Rock
19 September	As announced by BSC	492nd	Little Rock

g. Passenger Instruction Course (12 hours - at Little Rock):

(1) No quotas in September.

6. SAC Standardization School (KC-135): No entries in September.

7. SAC Standardization School (C-47): Lt Pemberton and Captain Gregg will attend on 19 September 1960.

8. SAC Standardization School (B-52): Major Dunston and crew will attend on 3 October 1960.

9. Simulator Training (KC-135):

a. References: SACR 50-24; SACR 50-46; SACR 51-19.

b. Place: Barksdale AFB La.

c. Reporting Instructions: Pilots reporting during non-duty hours will report by calling Operations Squadron CQ at extension 25164 or 24231. If reporting during duty hours, call extension 2638 or 23177.

d. Quotas: Maj Henion and Co-Pilot 12 - 16 Sept 60
Lt Tussey 12 - 16 Sept 60
Lt/Col Henderson and Co-Pilot 19 - 23 Sept 60
Major Pasenhofer and Co-Pilot 26 - 30 Sept 60

10. Simulator Training (B-52):

a. References: SACR 50-24, 50-46, 51-19, and Carswell AFB B-52 Flight Simulator Schedule for Sept, Oct, Nov, and Dec.

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4228SW OPLAN 500-61
1 September 1960

b. Place: Carswell AFB, Texas, building P-2124

c. Reporting Instructions: Crews will report to the OIC of the B-52 Simulator Section NLT 1800 hours on the day prior to the class starting date. This may be done by calling the CQ, 7th Operations Squadron, ext. 254. Crews will carry equipment as outlined in paragraphs 9 and 10 of SACR 50-46.

d. Quotas:	Capt Lewis and Capt Summey	6 - 9 September 60
	Lt Mihura and Capt Manning	6 - 9 September 60
	Maj Bennett and Capt Unverzagt	12 - 16 Sept 60
	Major Gibbs and Co-Pilot	19 - 23 Sept 60
	As announced by BSC	26 - 30 Sept 60
	Colonel Meador	26 Sept - 5 Oct 60

HEADQUARTERS
4228TH STRATEGIC WING (SAC)
United States Air Force
Columbus Air Force Base, Mississippi

ANNEX "C"

TO

SERIAL NO 422-61

MONTHLY MAINTENANCE ORDER FOR SEPTEMBER 1960

1. GENERAL:

a. This annex constitutes the Monthly Maintenance Order for the Month of September 1960, and reflects all requirements known to the Wing at this time.

b. The sortie schedules contained in the Appendices implement the flying requirements approved by the Flight Scheduling Committee, 4228th Strategic Wing, by SAC Regulation 6C-9 and SAC Manual 66-6R.

c. The work scheduled for maintenance personnel will be 0730 - 1630, with a 5 day work week schedule. There will be minimum personnel scheduled for work after 1630 and on weekends. Saturday, Sunday and holiday schedules will be arranged so as to provide sufficient support to launch scheduled aircraft and perform scheduled maintenance. There is one holiday in the month of September. There are 21 working days in September. Average number of sorties per day will be 2.76 for the 4228th Organizational Maintenance Squadron, Bomber Branch, 2.18 for the Tanker Branch and 1.04 for Base Flight.

d. Schedules for Maintenance personnel to attend block training, physical fitness test, Commanders Calls etc., have been coordinated with the Maintenance Control Division and are attached as inclosures to applicable appendix.

ANNEX C
4228SW OPIAN 422-61
1 September 1960

2. MAINTENANCE

a. Maintenance on the KC-135 aircraft will be performed by the 4228th Organizational Maintenance Squadron Tanker Branch. The 4228th Armament - Electronics Maintenance Squadron and the 4228th Field Maintenance Squadron will furnish specialist support as required.

b. Maintenance on the B-52 aircraft will be performed by the 4228th Organizational Maintenance Squadron Bomber Branch. The 4228th Armament - Electronic Maintenance Squadron and the 4228th Field Maintenance Squadron will furnish specialist support as required.

c. Maintenance on the C-47 aircraft will be performed by the Base Flight Maintenance Personnel. The 4228th Armament - Electronic Maintenance Squadron and the 4228th Field Maintenance Squadron will furnish specialist support as required.

d. B-52 and KC-135 aircraft post flight and periodic inspections will be performed by the 4228th Organizational Maintenance Squadron Inspection Branch. Specialist support will be furnished by the 4228th Armament - Electronics Maintenance Squadron and the 4228th Field Maintenance Squadron as required.

e. Aircraft servicing, towing, and maintenance of non-powered equipment will be performed by the 4228th Organizational Maintenance Squadron Servicing Branch.

f. Aircraft going on alert will be prepared in accordance with Maintenance Alert Standing Operating Procedures.

3. PLANNING & SCHEDULING:

a. Final maintenance planning and scheduling of each days maintenance for each aircraft is the responsibility of the night planners. Aircraft priority, maintenance requirements, specialist availability

ANNEX C
4228SW OPLAN 422-61
1 September 1960

and servicing equipment availability are factors in establishing an adequate coordinated and comprehensive daily maintenance plan for each aircraft.

b. The SAC Form 526 will be submitted to Maintenance Control not later than 1700 hours daily for planning the following days maintenance. The planners must know all the maintenance that the crew chief wants performed on his aircraft in order to properly prepare the next days plan. In addition to specialist and power request, the 526 will include as much of the following information as can be determined in advance.

(1) Maintenance that ground crew desire to perform without specialist, on the following day.

(2) Engine and aircraft systems operation requirements.

c. The accurate knowledge of current status of maintenance in progress on an aircraft is essential for planning and scheduling. As maintenance is completed on aircraft, especially when requiring specialist support, this information is to be relayed to Job Control as expeditiously as possible. Changes generated and made known to Maintenance Control will be relayed to the Maintenance Flight Line Expeditors and others concerned as soon as possible. It is imperative that the transfer of information from one agency to another be current and accurate.

d. The crew chief will know the A&E status of his aircraft as well as aircraft and engine status and will direct the specialist who are dispatched to his aircraft. Crew Chiefs will be responsible for briefing the assistant crew chiefs on status of aircraft and work in progress at the shift change time.

e. Each specialist directed to perform inspection and/or maintenance on an aircraft is directly responsible to the crew chief until the job is completed. If the specialist must return to the shop for additional equipment, parts, and/or information, or leave the job for any other reason, he must notify the crew chief and the crew chief must notify Job Control through the Flight Line Maintenance Controller the estimated time of resumption of the job.

4. Maintenance Capability. The September capability has been computed by the new SAC Plan and is included as attachment number one (1).

ANNEX C
4228SW OPLAN 422-61
1 September 1960

1 Atch
a/s

5 Appendices

- I. OMS Plan w/2 atch
 - 1. Bomber Schedule
 - 2. Tanker Schedule
- II. AEMS Plan
- III. FMS Plan
- IV. Base Flight Plan w/1 Schedule
 - 1. C-47 and T-33 Schedule
- V. DCM Staff Plan w/1 atch
 - 1. Off base tng schedule

UNIT		MONTH				
0(1)X(2) 0(3)-0(4) 0(4)-0(5) (5) SEPT-60		1959	1960	1961	1962	
PRO. CTD HANDING		979	313	445	100	
A. DUTY ABSENCE FACTOR %		14.0	14.	11.0	11.	
B. DUTY ABSENCE FACTOR %		2.0	2.0	2.0	2.0	
C. HAND-PROD LTD FACTOR %		6.0	6.0	6.0	6.0	
D. PROD LTD FACTOR % (LESS CODE 05)		3.	3.7	4.7	4.7	
E. CODE 05 FACTOR %		4.3	3.7	2.0	11.1	
G. SMD AVERAGE (CODES 30, 31, 36)		6.0	6.0	6.0	6.0	
H. TOTAL % SHOWN		63.6	60.9	61.7	61.4	
I. % OF LINE (NUMBER OF PERSONNEL)		623	195	176	107	
J. PROD DIRECT HANDING AVAILABLE		356	127	167	50	
K. DAILY WORK HOURS PER INDIVIDUAL		8	8	8	8	
L. TOTAL DAILY HANDBOURS AVAILABLE		2728	1676	1216	770	
M. WORK DAYS IN MONTH		21	21	21	21	
N. MONTHLY DIRECT HANDBOURS AVAILABLE		5938	2136	2806	970	
O. PRIMARY AIRCRAFT (B-52)						
(1) FUNCTION % OF SUPPORT		63.5	58.9	62.2	74.5	
(2) MONTHLY HANDBOURS AVAILABLE		37928	12566	17451	6419	
(3) FUNCTION COST PER SORTIE		51.2	52.9	46.1	117.1	
(4) FUNCTION SORTIE CAPABILITY		52.9	52.6	63.2	59.1	
(5) MONTHLY SORTIE REQUIREMENT		62	62	62	62	
(6) CAPABILITY DIFFERENCE		(3.7)	(9.4)	1.2	(2.9)	
P. SECONDARY AIRCRAFT (KC-135)						
(1) FUNCTION % OF SUPPORT		28.3	36.2	27.9	12.1	
(2) MONTHLY HANDBOURS AVAILABLE		16025	7724	7823	111	
(3) FUNCTION COST PER SORTIE		329.4	107.3	140.4	21.7	
(4) FUNCTION SORTIE CAPABILITY		51.4	46.3	55.9	56.	
(5) MONTHLY SORTIE REQUIREMENT		46	46	46	46	
(6) CAPABILITY DIFFERENCE		5.4	.3	9.9	4.8	
Q. TERTIARY AIRCRAFT (.)						
(1) FUNCTION % OF SUPPORT						
(2) MONTHLY HANDBOURS AVAILABLE						
(3) FUNCTION COST PER SORTIE						
(4) FUNCTION SORTIE CAPABILITY						
(5) MONTHLY SORTIE REQUIREMENT						
(6) CAPABILITY DIFFERENCE						
R. OTHER SUPPORT AREAS (BASE FLIGHT, TRANSCENT AIRCRAFT, NON-AERO WORK)						
(1) FUNCTION % OF SUPPORT		8.2	4.9	9.9	13.1	
5		WORKLOAD ESTIMATE	6179	3773	261	928
CAPABILITY COMPUTATION RECORD						

0(1)X1=0(2) 0(2):0(3)=0(4) 0(4)-0(5)=0(6)		SEPT - 60			
PROJECTED MANNING					
NON-DUTY ABSENCE FACTOR %					
DUTY ABSENCE FACTOR %					
NON-PROD IND FACTOR %					
PROD IND FACTOR % (LESS CODE 05)					
CODE 05 FACTOR %					
SOB % AVERAGE (CODES 30, 11, 36)					
TOTAL % SHOWN					
% OF LINE A (NUMBER OF PERSONNEL)					
PROD DIRECT MANNING AVAILABLE					
DAILY WORK HOURS PER INDIVIDUAL					
TOTAL DAILY MANHOURS AVAILABLE					
WORK DAYS IN MONTH					
MONTHLY DIRECT MANHOURS AVAILABLE					
O. PRIMARY AIRCRAFT (B-52)					
(1) FUNCTION % OF SUPPORT					
(2) MONTHLY MANHOURS AVAILABLE					
(3) FUNCTION COST PER SORTIE					
(4) FUNCTION SORTIE CAPABILITY					
(5) MONTHLY SORTIE REQUIREMENT					
(6) CAPABILITY DIFFERENCE					
P. SECONDARY AIRCRAFT (KC-135)					
(1) FUNCTION % OF SUPPORT					
(2) MONTHLY MANHOURS AVAILABLE					
(3) FUNCTION COST PER SORTIE					
(4) FUNCTION SORTIE CAPABILITY					
(5) MONTHLY SORTIE REQUIREMENT					
(6) CAPABILITY DIFFERENCE					
Q. TERTIARY AIRCRAFT ()					
(1) FUNCTION % OF SUPPORT					
(2) MONTHLY MANHOURS AVAILABLE					
(3) FUNCTION COST PER SORTIE					
(4) FUNCTION SORTIE CAPABILITY					
(5) MONTHLY SORTIE REQUIREMENT					
(6) CAPABILITY DIFFERENCE					
R. OTHER SUPPORT AREAS (BASE FLIGHT, TRANSIENT AIRCRAFT, NON-AERO WORK)					
(1) FUNCTION % OF SUPPORT					
6					
WORKLOAD ESTIMATE					

FORMULA: B+C+D+E+F+G+H
 HXA=I
 A-I=J
 KNJ=L
 MxL=N
 O(1)xN=O(2)
 O(2)*O(3)=O(4)
 O(4)-O(5)=O(6) SEP - 60

FUNCTION	F			M			S	
	JET SHOP	R&R SHOP	FUEL CELL	PREID SHOP	IPR SHOP	EJECT SHOP	INST SHOP	
A. PROJECTED MANNING	88	21	19	34	8	23	16	
B. NON-DUTY ABSENCE FACTOR %	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
C. DUTY ABSENCE FACTOR %	2.0	2.0	2.0	2.0	2.0	2.0	2.0	
D. NON-PROD IND FACTOR %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
E. PROD IND FACTOR % (LESS CODE 05)	9.1	9.6	20.6	10.7	17.3	30.9	23.6	
F. CODE 05 FACTOR %	4.3	4.7	5.0	4.1	3.9	4.7	4.2	
G. SOD % AVERAGE (CODES 30, 31, 36)	6.0	6.0	6.0	6.0	6.0	6.0	6.0	
H. TOTAL % SHOWN	33.4	34.3	45.6	34.8	41.2	55.6	47.8	
I. % OF LINE A (NUMBER OF PERSONNEL)	29	7	9	11	3	13	8	
J. PROD DIRECT MANNING AVAILABLE	59	14	10	23	5	10	8	
K. DAILY WORK HOURS PER INDIVIDUAL	8	8	8	8	8	8	8	
L. TOTAL DAILY MANHOURS AVAILABLE	472	112	80	184	40	80	64	
M. WORK DAYS IN MONTH	21	21	21	21	21	21	21	
N. MONTHLY DIRECT MANHOURS AVAILABLE	9912	2352	1680	3864	840	1680	1344	
O. PRIMARY AIRCRAFT (B-52)								
(1) FUNCTION % OF SUPPORT	79.0	60.4	55.5	76.7	31.9	72.0	59.8	
(2) MONTHLY MANHOURS AVAILABLE	7830	1421	932	2963	267	1210	804	
(3) FUNCTION COST PER SORTIE	145.8	15.8	4.1	25.8	1.4	20.1	8.1	
(4) FUNCTION SORTIE CAPABILITY	53.7	90.5	227.5	114.8	190.7	60.2	90.3	
(5) MONTHLY SORTIE REQUIREMENT	62	62	62	62	62	62	6	
(6) CAPABILITY DIFFERENCE	(8.5)	28.5	165.3	52.8	128.7	(1.8)	37.3	
P. SECONDARY AIRCRAFT (KC-135)								
(1) FUNCTION % OF SUPPORT	20.6	38.9	44.4	21.9	68.1	19.6	27.8	
(2) MONTHLY MANHOURS AVAILABLE	2021	915	745	846	572	329	373	
(3) FUNCTION COST PER SORTIE	43.1	11.5	3.9	8.4	3.1	6.3	4.2	
(4) FUNCTION SORTIE CAPABILITY	47.3	79.6	191.0	100.7	184.5	52.2	99.3	
(5) MONTHLY SORTIE REQUIREMENT	46	46	46	46	46	46	46	
(6) CAPABILITY DIFFERENCE	1.3	33.6	145.0	54.7	138.5	6.2	53.3	
Q. TERTIARY AIRCRAFT ()								
(1) FUNCTION % OF SUPPORT								
(2) MONTHLY MANHOURS AVAILABLE								
(3) FUNCTION COST PER SORTIE								
(4) FUNCTION SORTIE CAPABILITY								
(5) MONTHLY SORTIE REQUIREMENT								
(6) CAPABILITY DIFFERENCE								
R. OTHER SUPPORT AREAS (BASE FLIGHT, TRANSIENT AIRCRAFT, NON-AERO WORK)								
(1) FUNCTION % OF SUPPORT	.4	.7	.1	1.4	0	8.4	12.4	
2								
WORKLOAD ESTIMATE	11067	1512	433	2014	230	1677	793	
SAC FORM	MAINT CAPABILITY COMPUTATION RECORD (PERSONNEL AVAILABILITY)							

FUNCTION:	SEPT - 60						
	COM NAV	ECM	A BOMB NAV	E A/P	S PHOTO	Q FCS	WEAP REL
A. PROJECTED MANNING	31	21	32	16	4	15	3
B. NON-DUTY ABSENCE FACTOR %	12.0	12.0	12.0	12.0	12.0	12.0	12.0
C. DUTY ABSENCE FACTOR %	2.0	2.0	2.0	2.0	2.0	2.0	2.0
D. NON-PROD IND FACTOR %	0.0	0.0	0.0	0.0	0.0	0.0	0.0
E. PROD IND FACTOR % (LESS CODE 05)	8.0	9.6	11.1	11.1	29.8	11.5	38.1
F. CODE 05 FACTOR %	17.2	20.0	17.5	8.2	2.4	8.4	5.6
G. SOD % AVERAGE (CODES 30, 31, 36)	6.0	6.0	6.0	6.0	6.0	6.0	6.0
H. TOTAL % SHOWN	42.2	49.6	48.6	39.3	52.2	39.9	63.7
I. % OF LINE A (NUMBER OF PERSONNEL)	13	10	15	6	2	5	2
J. PROD DIRECT MANNING AVAILABLE	18	11	17	10	2	9	1
K. DAILY WORK HOURS PER INDIVIDUAL	8	8	8	8	8	8	8
L. TOTAL DAILY MANHOURS AVAILABLE	144	88	136	80	16	72	8
M. WORK DAYS IN MONTH	21	21	21	21	21	21	21
N. MONTHLY DIRECT MANHOURS AVAILABLE	3024	1848	2856	1680	336	1512	168
O. PRIMARY AIRCRAFT (B-52)							
(1) FUNCTION % OF SUPPORT	40.4	91.7	91.2	73.3	93.7	93.1	76.3
(2) MONTHLY MANHOURS AVAILABLE	1222	1695	2605	1231	315	1407	128
(3) FUNCTION COST PER SORTIE	18.4	26.9	29.2	10.6	6.1	24.5	2.4
(4) FUNCTION SORTIE CAPABILITY	66.4	63.0	89.2	116.1	51.6	57.4	53.3
(5) MONTHLY SORTIE REQUIREMENT	62	62	62	62	62	62	62
(6) CAPABILITY DIFFERENCE	4.4	1.0	27.2	54.1	(10.4)	(4.6)	(8.7)
P. SECONDARY AIRCRAFT (KC-135)							
(1) FUNCTION % OF SUPPORT	36.7	0		16.0			
(2) MONTHLY MANHOURS AVAILABLE	1709			268			
(3) FUNCTION COST PER SORTIE	18.9			2.8			
(4) FUNCTION SORTIE CAPABILITY	58.7			95.7			
(5) MONTHLY SORTIE REQUIREMENT	46			46			
(6) CAPABILITY DIFFERENCE	12.7			49.7			
Q. TERTIARY AIRCRAFT ()							
(1) FUNCTION % OF SUPPORT							
(2) MONTHLY MANHOURS AVAILABLE							
(3) FUNCTION COST PER SORTIE							
(4) FUNCTION SORTIE CAPABILITY							
(5) MONTHLY SORTIE REQUIREMENT							
(6) CAPABILITY DIFFERENCE							
R. OTHER SUPPORT AREAS (BASE FLIGHT, TRANSIENT AIRCRAFT, NON-AERO WORK)							
(1) FUNCTION % OF SUPPORT	22.9	8.3	8.8	10.7	6.3	6.9	23.7
WORKLOAD ESTIMATE							
	2607	1819	1985	880	403	1632	195
SAC FORM MAINT CAPABILITY COMPUTATION RECORD (PERSONNEL AVAILABILITY)							

APPENDIX I TO ANNEX "C") HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
 OPERATIONS & MAINTENANCE PLAN) United States Air Force
 SERIAL NO: 422-61) Columbus Air Force Base, Mississippi
 1 September 1960

MAINTENANCE PLAN AND SCHEDULE
 4228th Organizational Maintenance Squadron

1. BOMBER BRANCH:

a. The 4228th Organizational Maintenance Squadron, Bomber Branch, will provide 58 sorties of which 53 are training sorties, 5 Ferry. Flights during the month for a total of 490 hours. This schedule will generate 3 post flights and 1 periodic inspections with a total utilization of 6 dock days for this purpose.

b. B-52 57-156 will be lost to MOD/IRAN from 2 Sept 1960 until 27 December 1960.

c. The following aircraft will be lost to Sky Speed on dates indicated below:

B-52	57-157	1-6 Sept 1960
B-52	57-040	15-22 Sept 1960

d. The following B-52 aircraft will have a High Priority Modification Program accomplished by Depot team on dates indicated.

B-52	57-167	22 Sept - 26 Sept
B-52	57-181	27 Sept - 29 Sept
B-52	57-044	30 Sept - 4 Oct

2. TANKER BRANCH:

a. The 4228th Organizational Maintenance Squadron, Tanker Branch, will provide 45 sorties of which 42 are training sorties, 1 Ferry, and 2 Post Flights for a total of 327 hours. This schedule will generate 3 post flights with a total utilization of 6 dock days for this purpose.

b. The following aircraft will be lost to Project Roll-On on dates indicated below:

KC-135	58-0106	1 - 9 Sept 1960
--------	---------	-----------------

APPENDIX I TO ANNEX C
 4228SW OPLAN 422-61
 1 September 1960

c. The following KC-135 aircraft will have Technical order 1C-135(K)A-69: accomplished by Dept Teams on dates indicated.

KC-135	57-1505	6 Sept - 19 Sept
KC-135	57-1514	16 Sept - 29 Sept
KC-135	57-1511	20 Sept - 30 Sept
KC-135	57-2593	30 Sept - 11 Oct

3. Aircraft 60 day records check will be accomplished as schedule below
Crew Chief will report to Aircraft Records Section with AFTO Form 781 on date and time indicated.

<u>A/C</u>	<u>DATES</u>	<u>TIME</u>
043 B-52	5 Sept	0800
044 B-52	19 Sept	0800
070 B-52	16 Sept	0800
155 B-52	9 Sept	0800
158 B-52	2 Sept	0800
167 B-52	19 Sept	1300
173 B-52	9 Sept	0800
181 B-52	26 Sept	0800
1505 KC-135	5 Sept	1300
1508 KC-135	6 Sept	0800
1514 KC-135	21 Sept	0800
2590 KC-135	2 Sept	1300
2591 KC-135	23 Sept	0800

4. Technical Order Compliances will be scheduled as **TOC** Kits and aircraft become available. Kits ~~may~~ be drawn upon receipt of SAC Form 322 or AF Form 992 and AFTO Form 26E.

- 2 Atch
 1. Bomber Schedule
 2. Tanker Schedule

APPENDIX II TO ANNEX "C")	HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
OPERATIONS & MAINTENANCE PLAN)	United States Air Force
SERIAL NR: 422-61)	Columbus Air Force Base, Mississippi
	1 September 1960

MAINTENANCE PLAN AND SCHEDULE

4228th Armament & Electronics Maintenance Squadron

1. The 4228th Armament and Electronics Maintenance Squadron will provide necessary personnel, tools, and equipment to accomplish the following post flight inspections:

B-52 3 KC-135 3
C-47 3

2. In addition, the squadron will provide personnel, tools, and equipment to support periodic and post flight inspections in compliance with SAC Manual 66-6R and the monthly flying schedule.

3. Camera, gunnery and special system requirements will be outlined in the weekly schedule and confirmed by daily meetings.

4. Summary of Projects:

a. Addition to the A&E Building is a special interest item and is being closely monitored by the Maintenance Supervisor.

b. Increased emphasis is being placed on training, particularly in the areas of OJT upgrading and TPT and BET Testing.

5. Scheduled Meetings:

a. 08:30 daily squadron stand-up briefing, this briefing is open to all interested personnel. Visitors are not only welcome but encouraged to attend.

b. 11:00 daily stand-up briefing.

APPENDIX II TO ANNEX C
4228SW OPLAN 422-61
1 September 1960

- c. Weekly 60-9 meeting for Maintenance Supervisor or Commander.
- d. DCM meeting, 10:00 daily.
- 6. Classroom training scheduled as follows:
 - Course: ECM Systems
 - Time: 0730 - 1130 and 1230 - 1630
 - Location: Squadron classroom
 - Instructor: Mr. Watkins
 - Course: ARC 65 (FTD)
 - Time: 1300 - 1630
 - Location: Squadron classroom
 - Instructor: SSgt Lott
 - Course: APN-69 (FTD)
 - Time: 0730
 - Location: Squadron classroom
 - Instructor: Mr. Griffin
 - Course: ECM Systems (FTD)
 - Time: 24 Aug thru 5 Oct 60
 - Location: Barksdale AFB La.
 - Instructor: Unknown
 - Course: ASQ-38
 - Time: 0730 - 0930
 - Location: Squadron classroom
 - Instructor: Mr. Rantz

Course MD-1

Time: 1300 - 1630

Location: Squadron Classroom

Instructor: Mr. Rantz

Course: Basic Electronics

Time: 0730 - 0930

Location: Squadron Classroom

Instructor: Mr. Baker

APPENDIX III ANNEX "C") HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
 OPERATIONS & MAINTENANCE PLAN) United States Air Force
 SERIAL NR: 422-61) Columbus Air Force Base, Mississippi
 1 September 1960

MAINTENANCE PLAN AND SCHEDULE
 4228th Field Maintenance Squadron

1. The 4228th Field Maintenance Squadron will provide necessary personnel, tools and equipment to support the following post flights.

B-52 3
 KC-135 3
 C-47 3

2. The 4228th Field Maintenance Squadron will provide personnel, tools, and equipment to support periodic inspections in compliance with SAC Manual 66-6R.

3. a. The 4228th Field Maintenance Squadron jet engine shop will remove and replace engines on the following aircraft on the dates indicated. All TOC's applicable, for which kits are available, and a -6 inspection will be accomplished.

b. 4 engines are scheduled for change on KC-135 in September.

c. Engines will be removed from the B-52 type aircraft and the new engines installed upon completion of pressure check.

d. Engines will be removed at 0745 hours of the date scheduled when possible.

<u>DATE</u>	<u>A/C</u>	<u>TYPE</u>	<u>POSITION OF ENG TO BE CHANGED</u>	<u>REASON</u>
5 Sept	040	B-52	1 & 2	-6
8 Sept	173	B-52	5 & 6	-6
9 Sept	1509	KC-135	2	-6
9 Sept	1514	KC-135	2	-6
12 Sept	070	B-52	3 & 4	-6
13 Sept	0113	KC-135	4	-6
19 Sept	044	B-52	7 & 8	-6
21 Sept	181	B-52	6	-6
22 Sept	0106	KC-135	2	-6
26 Sept	180	B-52	3 & 4	-6
29 Sept	167	B-52	1 & 2	-6

APPENDIX III TO ANNEX C
 4228th OPLAN 422-61
 1 September 1960

APPENDIX IV ANNEX "C") HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
 OPERATION & MAINTENANCE PLAN) United States Air Force
 SERIAL NR: 422-61) Columbus Air Force Base, Mississippi
 1 September 1960

MAINTENANCE PLAN AND SCHEDULE
 4228th OMS, Base Flight Branch

1. The Base Flight Branch will provide 22 sorties during the month for a total of 118 hours. This will generate 3 post flight and 1 periodic inspections, with a total utilization of 10 dock days for this purpose.
2. No Technical Order Compliance requirements exist at this time. TOC's received during the month will be integrated into the maintenance schedule.

1 Atch
 C-47 Schedule

APPENDIX IV TO ANNEX C
 4228SW OPLAN 422-61
 1 September 1960

FLYING AND PERIODIC MAINTENANCE SCHEDULE

4225TH OMS BASE FLIGHT

FOR SEPTEMBER

ACFT NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	TOTAL		
001					PO	PC	F4	F4					F4	F4						F4	F4	F4				F4	PO	PO	F8		22	10		
002	F8				F8	F4		F8	PO			PO	F8	F4		F8				F8	PE	PE	PE	PE			TH	F4	F4		F4	18	138	
					1	1		1				1	1	1						1	1	1		1	1	1	1					13		
	1	1			1			1				1	1						1													8		
																										1						1		
																																	22	

APPENDIX V TO ANNEX "C") HEADQUARTERS, 4228TH STRATEGIC WING (SAC)
 OPERATIONS & MAINTENANCE PLAN) United States Air Force
 SERIAL NR: 422-61) Columbus Air Force Base, Mississippi
 1 September 1960

DCM STAFF PLAN

Headquarters 4228th Strategic Wing

1. QUALITY CONTROL DIVISION:

a. The quality control division will inspect all rest flight, periodic and in-commission inspections during the month of September. In Addition, this division will inspect all heavy maintenance and egress system maintenance accomplished by the Field Maintenance Squadron.

b. A ninety day jacket file inspection will be accomplished on the following aircraft:

<u>B-52</u>		<u>KC-135</u>	
57-040	14 Sept 60	57-1505	5 Sept 60
57-157	19 Sept 60	57-2590	7 Sept 60
57-173	21 Sept 60	57-2591	9 Sept 60
57-180	26 Sept 60	57-2593	12 Sept 60

c. This division will perform a ninety day activity inspection on 780 equipment, 7 Sept 60; DCMNT, 9 Sept 60; DCMXC, 15 Sept 60; CMS, 20 Sept 60.

d. In addition to normal scheduled inspections, this division is monitoring self-inspection check lists for all squadrons and sections. Each squadron and section will be requested to make a monthly inspection of all shops and branches submitting a report by the 10th of each month to this division. Request sections when answering self-inspection reports, answer only where discrepancies exist, and when they will be completed, and what is being accomplished to insure no recurrence of discrepancy.

APPENDIX V TO ANNEX C
 4228SW OPLAN 422-61
 1 September 1960

e. This division will perform two (2) B-52 and one (1) KC-135 in-commission inspection for the month of September in A/W AFM 66-1, tail numbers and dates will be provided by scheduling section of Maintenance Control.

2. LOGISTICS DIVISION:

a. Summary of major projects to be accomplished.

(1) Amendment # 2 to the Wing Mobility Plan will be distributed on or about 1 September 1960.

(2) Quarterly mobility preparedness inspection (Support) will be performed on the following organizations on the date and times indicated below.

Wing Headquarters Squadron	13 Sept 60	0800 hours
Civil Engineering Squadron	14 Sept 60	0800 hours
Support Squadron	14 Sept 60	1300 hours
Combat Defence Squadron	15 Sept 60	0800 hours
Transportation Squadron	15 Sept 60	1300 hours
858th Medical Group	16 Sept 60	0800 hours

(3) The monthly self inspection will be submitted to DCMQC before 10 September.

(4) Quarterly mobility preparedness inspection will be performed on the Headquarters Squadron on 2 Sept 60 at 0800 hours.

(5) This division will closely monitor each squadron's mobility activities .

(6) Mobility/Base Support Plan Review Board meeting will be held in the maintenance briefing room on 7 September 1960 at 0800 hours.

COURSE	DATE & TIME	DURATION	PLACE	TOTAL SPACES	DCN	APMS	MPS	FPS	OSE	TOTAL MAN HOURS
AAR 43270	In progress	102 Days	Sheppard	1	0	0	0	1	0	168
ATS 4325K-11	7 Sep 60	35 Days	Sheppard	1	0	0	0	1	0	134
ATS 53450-10	14 Sep 60	28 Days	Amarillo	1	0	0	0	1	0	104
ATS 43250-48	In progress	42 Days	Sheppard	1	0	0	0	1	0	104
ATS 43250-48	21 Sep 60	42 Days	Sheppard	1	0	0	0	1	0	64
AZR 45170	In progress	42 Days	Chanute	1	1	0	0	0	0	88
ALR 52470	In progress	126 Days	Lowry	1	0	1	0	0	0	168
ANF 46270-2	In progress	22 Days	Barkdale	6	0	0	6	0	0	336
ANF 46270-2	19 Sep 60	22 Days	Barkdale	7	0	0	7	0	0	360
ECH FTD Trng	In progress	31 Days	Barkdale	5	0	5	0	0	0	840
Commander Call	To be announced	1 hr	Base Theater	941	56	167	58	361	299	941
Special Eng Crs	In progress	40 days	Bldg 2521	8	0	0	0	8	0	544
Special Elec Crs	In progress	36 Days	Bldg 2519	6	0	0	0	6	0	312
B-52 FTD Fam I	In progress	44 Days	Bldg 2519	8	0	0	0	0	8	672
B-52 FTD Fam II	In progress	44 Days	Bldg 2519	5	0	0	0	0	5	400
KC-135 FTD Fam I	In progress	36 Days	Bldg 2519	7	0	0	0	0	7	336
KC-135 FTD Fam II	In progress	36 Days	Bldg 2519	5	0	0	0	0	5	385
Physical Fitness	To be Announced	1	Gym	16	0	0	16	0	0	16
Bomb Nav Crs	In progress	5 Days	Bldg 2536	20	0	20	0	0	0	400
Basic Elec Crs	In progress	5 Days	Bldg 2536	25	0	25	0	0	0	250
ECM Sys Crs	In progress	10 Days	Bldg 2535	14	0	14	0	0	0	584
APN 99 Crs	In progress	22 Days	Bldg 2535	5	0	5	0	0	0	440
ARC 65 Crs	In progress	11 Days	Bldg 2535	2	0	2	0	0	0	220
MD-1 Crs	In progress	10 Days	Bldg 2535	3	0	3	0	0	0	120
T.O. 1B-52B-16	1 Sep 60	1 1/2 Hrs	Bldg 8905	1	0	0	0	0	0	1 1/2
Drills & Ceremonies	2 Sep 60	1 hr	Bldg 8905	3	0	0	3	0	0	3
T.O. 00-5-1	5-9 Sep 60	1 hr	Bldg 8905	2	0	0	2	0	0	2
T.O. 1B-52B-16A	5-7 Sep 60	1 hr	Bldg 8905	1	0	0	0	0	0	1
Drills & Ceremonies	9 Sept 60	1 hr	Bldg 8905	3	0	0	3	0	0	3
AFR 5-31	12-16 Sep 60	1 hr	Bldg 8905	2	0	0	0	0	0	2
Drills & Ceremonies	16 Sep 60	1 hr	Bldg 8905	3	0	0	3	0	0	3
T.O. Inverse	26-30 Sep 60	1 hr	Bldg 8905	3	0	0	3	0	0	3
T.O. Study	Unk	10 hrs	Bldg 8905	5	0	0	5	0	0	50
CVT 46131 to 46171	Unk	25 hrs	Bldg 8905	2	0	0	2	0	0	75
Military Training	Each Fir	1 hr	Bldg 8905	3	0	0	3	0	0	3
Nuclear Safety	Weekly	1 hr	Bldg 8905	3	0	0	3	0	0	3
Tritium Safety	Weekly	1 hr	Bldg 8905	3	0	0	3	0	0	3
Explosive Safety	Weekly	1 hr	Bldg 8905	3	0	0	3	0	0	3

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4228TH STRATEGIC WING (SAC)

MAINTENANCE ANALYSIS REPORT

(RCS: SAC - 078)

SEPTEMBER 1960

HEADQUARTERS
4228TH STRATEGIC WING (SAC)
UNITED STATES AIR FORCE
COLUMBUS AIR FORCE BASE, MISSISSIPPI

REPLY TO
ATTN OF: DOMAR 21 OCTOBER 1960

SUBJECT: CHANGE #1 TO 4228TH STRAT WG. AIRCRAFT MAINTENANCE DATA
SUMMARY, SAC-U78 AS OF 30 SEPT 1960

TO: SEE DISTRIBUTION

ATTACHMENT NUMBER ONE IS A CHANGE TO THE SAC-U78 REPORT
FOR SEPT 60. REMOVE PAGE 1.6, SAC FORM 662 AND INSERT
CORRECTED COPY.

George R. Anderson
GEORGE R. ANDERSON
COLONEL, USAF
DEPUTY COMMANDER FOR MAINTENANCE

1 ATCH
A/S

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UNIT: 4228TH STWART WING (SAC)
PERIOD OF REPORT: SEPTEMBER 1961
REPORTS CONTROL SYMBOL: SAC-478
STATUS ON DATE: SAC

TO: SAC, 4228TH STWART WING (SAC)
FROM: (Organization Designation & Location)
 4228TH STWART WING (SAC)
 COLUMBUS AFB MISS

ATTN: D/Sec
DATE: 10 / 15

REPORT TYPE: MONTHLY
COMPLETION DATE: 10 / 15

AIRCRAFT - SCHEDULING - SORTIE & FLYING HOUR DATA

A/C NO.	A/C TYPE	SCHEDULING	SORTIES FLOWN BY TYPE				HOURS FLOWN BY TYPE										
			MAINT CAPY	SCHED WEEKLY	SORTIES CANCELLED	FCF	TNG	OTHER	TOTAL	SPEC.	FERRY	OTHER	TOTAL				
00-135	11	57	58	58	53	8	46	41	445:15	317:45	113:20	3:00	14:50	9:15	460:05	327:00	116:20
00-147	2	2															

MAINTENANCE PERFORMANCE AVERAGES

1. PREFLIGHT AND POSTFLIGHT INSPECTIONS

A/C NO.	NUMBER COMPLETED		AVERAGE DIRECT MANHOURS		AVERAGE CLOCK HOURS	
	PREFLIGHT	POSTFLIGHT	PREFLIGHT	POSTFLIGHT	PREFLIGHT	POSTFLIGHT
00-135	61	49	35.4	40.6	4.0	2.5
00-147	2	2	3.5	2.5	2.0	1.7

AIRC FT MAINTENANCE DATA SUMMARY PART I

ORGANIZATION DESIG: 1420TH STRATEGIC MISS BRG, SAC, CAPT, MISS

TON AND LOCATION

PERIOD OF REPORT

SEPT 1960

TYPE & MODEL	SERIES	SERIAL NUMBER	TSO	TIME SINCE PREVIOUS MINOR REPAIR	TIME SINCE PREVIOUS ENGINE PERIODIC INSPECTION	UNSCHEDULED ENGINE REMOVALS				O. H. ACT.	REMARKS
						REASON FOR REMOVAL OR REJECTION	WHEN MALFUNCTION DISCOVERED	TYPE OF REPAIR REQUIRED	TYPE OF PREVIOUS REPAIR		
1	43A	P627555	244:50	244:50	244:50	VIBRATION	H 22-09-0	FIELD REPAIR	OVERHAUL	7	
2	43B	P627112	337:55	337:55	337:55	VIBRATION	H 21-09-0	FIELD REPAIR	NEW	0	
3	43B	P627192	699:45	528:00	536:00	VIBRATION	H 1-03-0	FIELD REPAIR	FIELD REPAIR		
4	43B	P627795	279:00	279:00	279:00	VIBRATION	H 5-09-0	FIELD REPAIR	OVERHAUL	7	
5											
6											
7											
8											
9											
10											
11											
12											

CRAFT MAINTENANCE DATA SUMMARY										ORGANIZATION: 2200TH STRATEGIC WING (SAC) CAFB MISS		PERIOD OF REP: SEPT 62-0		
ENG TYPE & MODEL	SERIES	TOTAL TESTED	TOTAL REJECTED	TEST CELL REJECT DATA							SPECIAL (1)	SPECIAL (2)		
				VIBRATION	OIL LEAKS	FUEL LEAKS	FOD	OVERTEMP	NO START	SPREAD CMD			HIGH RPM	TAM
	1. 42H	17	1											
	2. 42MA	3	0											
	3. 42MB	4	1											
	4. 52W	9	2											
	5.													
	6. REMARKS													
	7.													
CRAFT MAINTENANCE DATA SUMMARY										ORGANIZATION: 2200TH STRATEGIC WING (SAC) CAFB MISS		PERIOD OF REP: SEPT 62-0		
ENG TYPE & MODEL	SERIES	COMPLETE ENGS OCS INS FALLED/TORNDOWN	NUMBER OF ENGINE PERIODIC AND/OR HOT SECTION INSPECTIONS		PROPULSION BRANCH PRODUCTION SUMMARY		NUMBER OF JEFM OR FIELD MAINT MINOR REPAIR		NO SENT TO OVERHAUL		ENGINE CONDITIONING SJR'S			
			FIELD MAINT	MINOR REPAIR	FIELD MAINT	MINOR REPAIR	SCHEDULED	UNSCHEDULED	SCHEDULED	UNSCHEDULED				
	1. 52W	0	0	4	6					303	25			
	2. 42MA	0	2	2	1									
	3. 42MB	0	2	6	5									
	4. 42H	4	3	3	3									
	5.													
	6.													
	7.													

AIRCRAFT MAINTENANCE DATA SUMMARY PART III		MILITARY AND CIVILIAN		MILITARY AND CIVILIAN		MILITARY AND CIVILIAN	
INSTALLED AND SPARE ENGINE TIME SUMMARY		MILITARY		CIVILIAN		TOTAL	
ENGINE HOUR AGE GROUP	QTY	QTY	HOURS	QTY	HOURS	QTY	HOURS
1. 0-100	24	24	1,200	0	0	24	1,200
2. 100-200	15	15	3,000	0	0	15	3,000
3. 200-300	6	6	3,600	0	0	6	3,600
4. 300-400	2	2	2,400	0	0	2	2,400
5. 400-500	3	3	3,600	0	0	3	3,600
6. 500-600	5	5	4,500	0	0	5	4,500
7. 600-700	7	7	4,200	0	0	7	4,200
8. 700-800	2	2	1,400	0	0	2	1,400
9. 800-900	2	2	1,400	0	0	2	1,400
10. 900-1000	0	0	0	0	0	0	0
11. 1000-1100	1	1	1,100	0	0	1	1,100
12. 1100-1200	1	1	1,200	0	0	1	1,200
13. 1200-1300	1	1	1,300	0	0	1	1,300
14. 1300-1400	6	6	7,800	0	0	6	7,800
15. 1400-1500	1	1	1,500	0	0	1	1,500
16. 1500-1600	1	1	1,600	0	0	1	1,600
17. 1600-1700	1	1	1,700	0	0	1	1,700
18. 1700-1800	1	1	1,800	0	0	1	1,800
19. 1800-1900	1	1	1,900	0	0	1	1,900
20. 1900-2000	1	1	2,000	0	0	1	2,000
21. 2000-2100	1	1	2,100	0	0	1	2,100
22. 2100-2200	1	1	2,200	0	0	1	2,200
23. 2200-2300	1	1	2,300	0	0	1	2,300
24. 2300-2400	1	1	2,400	0	0	1	2,400
25. 2400-2500	1	1	2,500	0	0	1	2,500
26. 2500-2600	1	1	2,600	0	0	1	2,600
27. 2600-2700	1	1	2,700	0	0	1	2,700
28. 2700-2800	1	1	2,800	0	0	1	2,800
29. 2800-2900	1	1	2,900	0	0	1	2,900
30. 2900-3000	1	1	3,000	0	0	1	3,000
31. 3000-3100	1	1	3,100	0	0	1	3,100
32. 3100-3200	1	1	3,200	0	0	1	3,200
33. 3200-3300	1	1	3,300	0	0	1	3,300
34. 3300-3400	1	1	3,400	0	0	1	3,400
35. 3400-3500	1	1	3,500	0	0	1	3,500
36. 3500-3600	1	1	3,600	0	0	1	3,600
37. 3600-3700	1	1	3,700	0	0	1	3,700
38. 3700-3800	1	1	3,800	0	0	1	3,800
39. 3800-3900	1	1	3,900	0	0	1	3,900
40. 3900-4000	1	1	4,000	0	0	1	4,000
41. 4000-4100	1	1	4,100	0	0	1	4,100
42. 4100-4200	1	1	4,200	0	0	1	4,200
43. 4200-4300	1	1	4,300	0	0	1	4,300
44. 4300-4400	1	1	4,400	0	0	1	4,400
45. 4400-4500	1	1	4,500	0	0	1	4,500
46. 4500-4600	1	1	4,600	0	0	1	4,600
47. 4600-4700	1	1	4,700	0	0	1	4,700
48. 4700-4800	1	1	4,800	0	0	1	4,800
49. 4800-4900	1	1	4,900	0	0	1	4,900
50. 4900-5000	1	1	5,000	0	0	1	5,000

//////////CORRECTED COPY//////////

AIRCRAFT MAINTENANCE DATA SUMMARY PARTS IIA & B	ORGANIZATION DESIGNATION AND LOCATION		PERIOD OF REPORT		REPORTS CONTROL SYMBOL		
	4228TH STRATEGIC WING (SAC) COLUMBUS AFB MISS		SEPTEMBER 1960		SAC - U78		
MANHOURLY UTILIZATION BY LABOR CODE							
A. CODE 01 UTILIZATION	HEADQUARTERS		ORGANIZATIONS			WING TOTAL	
	OMS	FMS	AEMS	MMS	BASE & TRANS- TENT MAINT	THIS MONTH	LAST MONTH
1. Total Assigned Manhours (All labor codes)	51278	57112	27584	9910		158400	166316
2. Direct Labor (Code 01) Manhours Assigned	33616	43160	17332	5240		105816	111360
3. % Code 01 Manhours Assigned of total assigned (2+1)	72	76	77	53		67	68
4. Direct Labor (Code 01) Manhours Loaned (Production Report)	5199	5322	3796	563		18650	18203
5. Direct Labor (Code 01) Borrowed (Production Report)	20466	888	70	2040		2040	18128
6. Direct Labor (Code 01) Overtime (Production Report)	5929	688	657	126		5720	4394
7. Total Manhours Available	53038	50174	17273	9755		117019	124745
8. Manhours Expended (Exception System Direct)	20703	20311	5395	1118		17535	15235
9. Productive Direct (Code 01) Labor (Documented)	22926	21079	5405	1191		51001	52182
10. % of Competitively last report period	111	101	108	107		107	94
11. % of Competitively last report period	99	96	96	116		95	93
12. % direct labor expended of total available (8+7)	39	40	31	12		25	24
13. % direct labor documented of total available (9+7)	32	42	31	14		28	29
14. % direct labor documented of total Code 01 assigned (8+2)	58	48	33	23		45	47
B. PRODUCTIVE INDIRECT MANHOURS EXPENDED							
02. Alert Duty or Standby	261	12747	2281	670		21196	21196
03. Supervision	1167	2747	3150	248		6872	6872
04. Maintenance Administration	3203	5234	2035	915		15085	15085
05. Maintenance Tech Training	650	1317	382	128		1434	1434
06. Quality Inspection	2720	176	8	128		3271	3271
07. Standardization	661	1	30	13		728	728
08. Maintenance Meetings	115	10	16	13		254	254
09. Plant Equipment Maintenance	174	1859	5073	1947		8617	8617
10. Cleaning and Polishing		1414	777	318		2511	2511
11. Vehicle and Equipment Operators		1208	460	117		1885	1885
12. Stock Checking		51	75	11		137	137
13. Tool Crib and Supply		13	59	37		109	109
14. Tool Property (261 Expend)							
15. Miscellaneous Items							
TOTAL PRODUCTIVE INDIRECT	765	3068	1553	765		9061	9061

AIRCRAFT MAINTENANCE DATA SUMMARY PARTS IIC, D & E	ORGANIZATION DESIGNATION AND LOCATION		PERIODIC REPORT		SAL - 1/1/8			
	1200th Strategic Wing (3AC) Columbus, Pa. Miss		SEPT 1960					
	MANHOURLY UTILIZATION BY LABOR CODE							
CODE AND DESCRIPTION	ORGANIZATIONS						RING TOTAL	
	HEADQUARTERS	OMS	FMS	AEMS	HMS	BASE & TRANS- FERT MAINT		
							THIS MONTH	LAST MONTH
C. NONPRODUCTIVE INDIRECT MANHOURLY EXPENDED								
20 Lsk - Assistance	7	65	7	12			71	75
21 Lsk - Equipment	1	25					26	26
22 Lsk - Transportation	2	14					16	16
23 Lsk - Weather		104					104	111
24 Lsk - Parts		25	40	12			77	70
TOTAL NONPRODUCTIVE INDIRECT	9	175	95	25			304	304
D. DUTY ABSENCE MANHOURLY EXPENDED								
29 Military Training	174	115	65	32			386	353
30 Squadron or Base Duties	26	22	22	22	294		607	602
31 Flying Non-Maintenance	11	244	53	76			464	454
32 TDY Maintenance Training	100	22	24	1096	236		1428	1340
33 TDY Maintenance Duty	20	110	76	176			482	471
34 TDY Other	271	110	270				651	648
35 Personal Decreases	12	118	27	153			310	307
TOTAL DUTY ABSENCE	641	635	642	2106	1060		8084	7821
E. NONDUTY ABSENCE MANHOURLY EXPENDED								
40 Camp Time for Overtime	17	261	303	75	361		1007	925
41 Excused from Duty		181			124		305	325
42 Leave (Official)	650	2177	3043	1292	424		5786	5421
43 Sick Leave (Civilian)		24					24	24
44 Medical Military	209	514	272	172	160		1327	1221
45 Personal Affairs	32	272	628	49	17		1008	977
46 AWOL or Confined								
TOTAL NONDUTY ABSENCE	913	3648	5275	2198	1081		13305	12544
TOTAL (A+B+C+D+E) TOTALS	1032	5569	6775	2198	1081		21981	21044

AIRCRAFT MAINTENANCE DATA SUMMARY PART IIIA		ORGANIZATION DESIGNATION AND LOCATION				PERIOD OF REPORT				SAC - U78							
		4228th Strategic Wing (SAC), Columbus AFB, Miss				SEPT 1966											
HEADQUARTERS MAINTENANCE ACTIVITY		PERSONNEL ASSIGNED				PERSONNEL AND EXCEPTION MAHOOUR DATA				MANHOOURS							
WORK CENTER	OFF	AMN	CIV	CODE OF	ASSIGNED TOTAL	ABSENCE DUTY	LOANED REGULAR	BORROWED REGULAR	OVERTIME CENTER	OVERTIME CENTER	TOTAL AVAILABLE	PRODUCTIVE		NON- PROD. INDIRECT	CTO CODE 40	NET OVER- TIME	
												DIRECT	INDIRECT				
1. Deputy Commander Maintenance	2		2		896	25	1	13	8	60	951	921				0	0
2. Logistics Division	1		2		672	105	9	113	76	15	753	753				0	0
3. TOTAL (1+2)	2		2		1568	130	10	126	84	75	1704	1704				0	0
4. QUALITY CONTROL DIVISION	1		20		2464	42	128	1	125	125	2452	3253				0	0
5. Maint Control Division Supv	1		1		936	10	10	10	60	23	989	389				0	0
6. Job Control Branch	1		12		2192	174	287	166	21	139	1975	1940				0	0
7. Planning & Scheduling Branch	1		8		1512	236	78		94		1308	1308				0	0
8. Maint Directorate	2		2		584		80				424	424				0	0
9. MAINTENANCE CONTROL DIVISION TOTAL (5+6+7+8)	3		31		4244	174	445	176	81	256	4086	4081				0	0
10. Analysis, Records & Reports Supv	1		1		168	15	2		22		173	173				0	0
11. Reports & Administration Branch	1		1		676	130	22	7	55		604	604				0	0
12. Production Analysis Branch	1		1		1568	81	30		15		656	656				0	0
13. Aircraft Records Branch	1		1		1872	80	54	7	92		1873	1671				0	0
14. ANALYSIS RECORDS & REPORTS DIVISION TOTAL (10+11+12+13)	4		4		3384	204	116	164	15	23	2714	2714				0	0
15. A-11 Maint Training Div Supv	1		2		336	183	4		41	19	3408	2408				0	0
16. Test Administration Branch	1		2		672	31	10	206		28	861	861				0	0
17. Evaluation Branch	1		2		2688	442	25	1689	57	70	6903	6903				0	0
18. AIRCRAFT MAINT TRAINING DIV TOTAL (15+16+17)	3		4		3696	555	39	1874	124	97	12054	12054				0	0
19. HEADQUARTERS MAINT ACTIVITY TOTAL (4+9+14+18)	10		11		14144	881	672	422	222	618	14607	14607				0	0
20. OMS TOTAL (INC COM)	1		1		2016	23	1				2016	2016				0	0
21. PMS TOTAL	1		1		4224	11	1				4224	4224				0	0
22. AFMS TOTAL	1		1		1224	1	1				1224	1224				0	0
23. MMS TOTAL	1		1		1224	1	1				1224	1224				0	0
24. AAS TOTAL	1		1		1224	1	1				1224	1224				0	0
25. WING MAINTENANCE TOTAL (20+21+22+23+24)	5		5		10704	144	5				10704	10704				0	0

AIRC FT MAINTENANCE DATA SUMMARY PART IIC

ORGANIZATION DESIGNATION AND LOCATION

420th Bombardment Wing (B-52D), Colburn AFB, Miss

PERIOD OF REPORT

SEPT 60

WORK CENTER	PERSONNEL ASSIGNED			ASSIGNED TOTAL	ABSENCE			LOANED REGULAR	BORROWED REGULAR	BORROWED OVERTIME	MANHOURS		TOTAL AVAILABLE	PRODUCTIVE DIRECT	PRODUCTIVE INDIRECT	NON-COST TO GO	NET OVR-TIME	
	OFF	AMN	CIV		DUTY	REGULARITY	REGULAR				OVERTIME CENTER	OVERTIME DIRECT						OVERTIME INDIRECT
FIELD MAINTENANCE SQUADRON																		
1. Maintenance Supervision	2	7		1512	681	140	75	1417	197	158	2388	2388	2388	2388	2388	2388	2388	355
2. Maintenance Training		1		168	27	24		420		9	246	246	246	246	246	246	246	9
3. Specialist Dispatch Section		9		1512	3	76	80	1073	8	27	2434	2434	2434	2434	2434	2434	2434	8
4. Material Control		3		504							504	504	504	504	504	504	504	27
5. SUPV-TNG-DISPATCH & MAT CONTROL TOTAL (729340)	2	20		3696	711	240	155	2910	205	194	5899	5899	5899	5899	5899	5899	5899	300
6. Propulsion Branch Supv	1	10		1760	48	132	41	413		203	2155	2155	2155	2155	2155	2155	2155	203
7. Jet Engine Shop		88		13928	528	2144	2247			1197	10286	7619	2313	72	546	641		
8. Reclamation/Enduse Shop																		
9. Propeller Shop																		
PROPULSION BRANCH TOTAL (877849)	1	98		15688	576	2276	2288	413		1400	12361	7707	4582	72	546	844		
11. Arm Repair Branch Supv	1	2		504	42		1	26		60	547	547	547	547	547	547	547	60
12. Act Repair & Reclamation Shop		21		3360	328	763	342	74	12	645	3145	1310	1835		362	315		
13. Fuel System Shop		10		2688	3192	2	456	428		544	2840	720	2068	2	138	386		
14. Pneumatics Shop		33		5208	5544	66	909	681		631	4509	1042	3467		158	453		
15. Inflight Refueling Shop		8		1176	1344	20	263	217		127	971	45	926		18	107		
16. Aircraft Electric Shop		22		3728	163	621	323			554	3175	1161	2003	11	373	181		
17. Aircraft Instrument Shop		15		2032	2536	91	470	305		212	1882	541	1341		161	51		
AERO REPAIR BRANCH TOTAL (7142713+14+15+16+17)	1	120		17408	20376	413	3472	2297	100	12	2763	17069	4869	12187	13	1220	1545	
19. Fabrication Branch Supv	1	2		504	36		84	328		36	793	793	793	793	793	793	793	36
20. Machine Shop		5		672	840	32	12			76	872	597	275		8	45		
21. Structural Repair Shop		37		5632	6184	304	940	691		672	4801	3039	1852		107	285		
22. Welding Shop		4		504	672	4	236	1		48	479	292	187		19	29		
23. Survival Equipment Shop		14		1848	2352	14	182	754		114	1516	1074	444		25	80		
24. Paint Shop		5		840	1296	2	339	2		64	1119	601	458		25	102		
PAINT SHOP BRANCH TOTAL (7142713+14+15+16+17)	1	67		9436	11848	356	1711	1532	392	53	976	9670	5661	4002	311	815		
26. Ground Support Equip Branch Supv	1	1		336	140		43	21		15	223	223	223	223	223	223	223	15
27. Dispatch & Control Section		33		3654	5168	136	225	172	3	620	5252	4074	3128		29	201		
28. Inspection & Servicing Shop																		
29. Repair Shop																		
GROUND SUPPORT EQUIP BRANCH TOTAL (7142713+14+15+16+17)	1	34		4036	5008	296	365	277	84	635	5475	4074	3405	1	60	404		
FIELD MAINTENANCE SQUADRON TOTAL (7142713+14+15+16+17+19+20+21+22+23+24+26+27+28+29)	1	375		55566	67132	2325	7864	6800	3279	870	55628	30381	20045	2814	1014	1507		

ORGANIZATION DESIGNATION AND LOCATION		PERIOD OF REPORT		DATE					
4228th Signal Squadron (SAC) Co. 4228th Signal Squadron AFB, Miss		SEP 1960							
PERSONNEL AND EXCEPTION MANHOOR DATA		MANNHOORS		STC CODE					
REMARKS/ELECTRONICS MAINTENANCE SQUADRON	PERSONNEL ASSIGNED		BORROWED	LOANED	TOTAL AVAILABLE	PRODUCTIVE	NON-PROD. INDIRECT	STC CODE	NET
	OFF	AMN CIV							
KORC CENTER	CODE 01	TOTAL	DUTY	NON-DUTY	ABSENCE	REGULAR	OVERTIME	REGULAR	OVERTIME
1. MAINTENANCE SUPERVISION	3	1	352	405	24	316	181	417	437
2. Technical Administration Section	5	2	440	38	3			81	
3. Vacuum Tube Control	2	1	176	16	1	16		175	
4. Analysis and Test W. Supervision	1	7	528	5	5	10		510	
5. Analysis Section	2	2	176	11		91		256	
6. Training Unit						162	148	310	
7. SUPERVISOR-ADMIN TOTAL (8 through 15)			1848	525	32	587	329	2193	24
8. TECH CONTROL BR SUPERVISOR	1	7	88	38	00	262	53	86	
9. Technical Dispatch Section	2	3	696	264				858	
10. Production Scheduling Section	3	3	264	264				259	
11. Inspection Section	1	13	1314	38	80	262	53	221	
12. AFTS MAINT BR SUPERVISOR (9 through 12)	1	1	88	20		21	28	1424	
13. COM NAV & ELM SEC SUPERVISOR	1	30	88	19	353	2	6	117	
14. COM NAV System	21	21	4744	1633	112	425	32	94	
15. ECM System	2	2	3528	1633	112	425	32	1286	
16. COM NAV & ECM SEC SUPERVISOR	2	2	1314	1633	112	425	32	2185	
17. COM NAV & ECM SEC SUPERVISOR	1	52	3360	1633	112	425	32	1410	
18. COM NAV & ECM SEC SUPERVISOR	1	1	40	1633	112	425	32	2061	
19. COM NAV & ECM SEC SUPERVISOR	33	33	5172	215	1001	1075	7	92	
20. COM NAV & ECM SEC SUPERVISOR	14	14	2420	188	271	771	154	1427	
21. Autopilot Control System	7	7	672	2	238	48	60	482	
22. Photo System	1	1	504	2				217	
23. COM NAV & ECM SEC SUPERVISOR	32	32	3664	665	1416	806	7	2126	
24. COM NAV & ECM SEC SUPERVISOR	1	1	1074	10		140	5	3266	
25. COM NAV & ECM SEC SUPERVISOR	10	10	1717	10		140	5	5	
26. COM NAV & ECM SEC SUPERVISOR	168	168	336	52		26	24	1049	
27. COM NAV & ECM SEC SUPERVISOR	1680	1680	2312	246		178	201	142	
28. COM NAV & ECM SEC SUPERVISOR	17376	17376	19424	1633	2077	2818	74	1191	
29. COM NAV & ECM SEC SUPERVISOR	1	1						3589	
30. COM NAV & ECM SEC SUPERVISOR								8543	
31. COM NAV & ECM SEC SUPERVISOR								26	
32. COM NAV & ECM SEC SUPERVISOR								16	
33. COM NAV & ECM SEC SUPERVISOR								16	
34. COM NAV & ECM SEC SUPERVISOR								16	
35. COM NAV & ECM SEC SUPERVISOR								16	
36. COM NAV & ECM SEC SUPERVISOR								16	
37. COM NAV & ECM SEC SUPERVISOR								16	
38. COM NAV & ECM SEC SUPERVISOR								16	
39. COM NAV & ECM SEC SUPERVISOR								16	
40. COM NAV & ECM SEC SUPERVISOR								16	
41. COM NAV & ECM SEC SUPERVISOR								16	
42. COM NAV & ECM SEC SUPERVISOR								16	
43. COM NAV & ECM SEC SUPERVISOR								16	
44. COM NAV & ECM SEC SUPERVISOR								16	
45. COM NAV & ECM SEC SUPERVISOR								16	
46. COM NAV & ECM SEC SUPERVISOR								16	
47. COM NAV & ECM SEC SUPERVISOR								16	
48. COM NAV & ECM SEC SUPERVISOR								16	
49. COM NAV & ECM SEC SUPERVISOR								16	
50. COM NAV & ECM SEC SUPERVISOR								16	
51. COM NAV & ECM SEC SUPERVISOR								16	
52. COM NAV & ECM SEC SUPERVISOR								16	
53. COM NAV & ECM SEC SUPERVISOR								16	
54. COM NAV & ECM SEC SUPERVISOR								16	
55. COM NAV & ECM SEC SUPERVISOR								16	
56. COM NAV & ECM SEC SUPERVISOR								16	
57. COM NAV & ECM SEC SUPERVISOR								16	
58. COM NAV & ECM SEC SUPERVISOR								16	
59. COM NAV & ECM SEC SUPERVISOR								16	
60. COM NAV & ECM SEC SUPERVISOR								16	
61. COM NAV & ECM SEC SUPERVISOR								16	
62. COM NAV & ECM SEC SUPERVISOR								16	
63. COM NAV & ECM SEC SUPERVISOR								16	
64. COM NAV & ECM SEC SUPERVISOR								16	
65. COM NAV & ECM SEC SUPERVISOR								16	
66. COM NAV & ECM SEC SUPERVISOR								16	
67. COM NAV & ECM SEC SUPERVISOR								16	
68. COM NAV & ECM SEC SUPERVISOR								16	
69. COM NAV & ECM SEC SUPERVISOR								16	
70. COM NAV & ECM SEC SUPERVISOR								16	
71. COM NAV & ECM SEC SUPERVISOR								16	
72. COM NAV & ECM SEC SUPERVISOR								16	
73. COM NAV & ECM SEC SUPERVISOR								16	
74. COM NAV & ECM SEC SUPERVISOR								16	
75. COM NAV & ECM SEC SUPERVISOR								16	
76. COM NAV & ECM SEC SUPERVISOR								16	
77. COM NAV & ECM SEC SUPERVISOR								16	
78. COM NAV & ECM SEC SUPERVISOR								16	
79. COM NAV & ECM SEC SUPERVISOR								16	
80. COM NAV & ECM SEC SUPERVISOR								16	
81. COM NAV & ECM SEC SUPERVISOR								16	
82. COM NAV & ECM SEC SUPERVISOR								16	
83. COM NAV & ECM SEC SUPERVISOR								16	
84. COM NAV & ECM SEC SUPERVISOR								16	
85. COM NAV & ECM SEC SUPERVISOR								16	
86. COM NAV & ECM SEC SUPERVISOR								16	
87. COM NAV & ECM SEC SUPERVISOR								16	
88. COM NAV & ECM SEC SUPERVISOR								16	
89. COM NAV & ECM SEC SUPERVISOR								16	
90. COM NAV & ECM SEC SUPERVISOR								16	
91. COM NAV & ECM SEC SUPERVISOR								16	
92. COM NAV & ECM SEC SUPERVISOR								16	
93. COM NAV & ECM SEC SUPERVISOR								16	
94. COM NAV & ECM SEC SUPERVISOR								16	
95. COM NAV & ECM SEC SUPERVISOR								16	
96. COM NAV & ECM SEC SUPERVISOR								16	
97. COM NAV & ECM SEC SUPERVISOR								16	
98. COM NAV & ECM SEC SUPERVISOR								16	
99. COM NAV & ECM SEC SUPERVISOR								16	
100. COM NAV & ECM SEC SUPERVISOR								16	

ARMAMENT-ELECTRONICS MAINT SQ (Continued)	PERSONNEL ASSIGNED		ASSIGNED		ABSENCE		LOANED		BORROWED		OVERTIME		TOTAL AVAILABLE	PRODUCTIVE		NON- PROD. INCL.	CTS CODE 40	KEY OVER- TIME	
	OFF	AMN	CIV	TOTAL	DUTY	NON-DUTY	REGULAR	REGULAR	REGULAR	REGULAR	OVERTIME	WITHIN CENTER		DIRECT	INDIRECT				
	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51	CODE 51		CODE 51	CODE 51				
29 PORK CENTER																			
30 COMBINED SYS MAINT SEC SUPVSN																			
31 Aircraft Checkout '72																			
32 Aircraft Checkout '72																			
33 Missile Checkout '72																			
34 Missile Checkout '77																			
35 Combined Systems Checkout																			
36 Missile Chief Section '72																			
37 Missile Chief Section '77																			
38 COMBINED SYSTEMS MAINT SEC TOTAL (19 Inseph 37)																			
39 Systems Main Sec Supervision																			
40 Command Dashboard '72'																			
41 Guidance '77'																			
42 Flight Control '72'																			
43 Flight Control '77'																			
44 Verification & Checkout '72'																			
45 Verification & Checkout '77'																			
46 SYSTEMS MAINT SEC TOTAL (37 Inseph 45)																			
47 NON-POWERED EQUIPMENT SUPPORT SECTION '72/77																			
48 Non-Tactical Instrumentation '72'																			
49 GAN SYSTEMS BRANCH TOTAL (24 + 28 + 44 + 27 + 48)	6	145		17450	2584	2194	2519	3011	923	618	1976	17273	535	11954	25	726	1646		
50 A-E MAINT SQUADRON TOTAL (8 + 23 + 28 + 49)																			

ORGANIZATION DESIGN: 42ND STRATEGIC BOMB (SAC) OAFB, MISS
 N AND LOCATION: PRITCHETT, MISS
 DATE: Sept 1960

PERSONNEL AND EXCEPTION MANHOURLY DATA

REMARKS

AIRCRAFT MAINTENANCE DATA SUMMARY PART III		ORGANIZATION DESIGNATION		NO. LOCATION		PERIOD OF REPORT															
4228th Stinson		4228th Stinson		4228th Stinson		SEPT 1940															
4228th Stinson		4228th Stinson		4228th Stinson		4228th Stinson															
MUNITIONS MAINTENANCE SQUADRON		PERSONNEL ASSIGNED		ASSIGNED		ABSENCE		LOANED		BORROWED		OVERTIME		TOTAL AVAILABLE		PRODUCTIVE		NON-PROD.		NET OVER-TIME	
BORG CENTER	OFF	AMN	CIV	CODE 01	TOTAL	DUTY	NON-DUTY	REGULAR	REGULAR	REGULAR	REGULAR	OVERTIME	CENTER	DIRECT	INDIRECT	NON-PROD.	INDIR.	CIV. CODE 80	NET OVER-TIME		
																				INDIRECT	INDIRECT
1 MAINTENANCE SUPERVISION	2				672	646	127	4	4	4	306	21	640	640	351	23	304				
2 Decrement Control	2				336	48	24	10	2			91	513	351	15	34	15				
3 Production Control	3				504	48	24	10	2			91	513	351	15	34	15				
4 Training	1				168								170	170							
5 SUPV-DOC CTL-PROD CTL AND TRAINING TOTAL	2	8			1680	694	151	14	14	420	306	127	1674	1674	1674	67	386	67	386		
6 MUNITIONS MAINT BR SUPVN	1	1			432	9	9	30	5	30	16	289	289	289	289	9	17	9	17		
7 EDC Cont Munitions Mater Sec	2				432	24	24	5	5	5	38	38	38	38	38	38	38	38	38		
8 Nuclear Response Mater Section	7				1008	47	208	133	12	12	127	953	255	678	678	23	74	23	74		
9 MUNITIONS MAINT BR SUPVN BR TOTAL (8 through 8)	1	10			1944	47	235	218	47	47	181	1672	317	1355	1355	14	55	14	55		
10 MUNITIONS SVC BR SUPVN	1	4			784	6	6	36	36	36	30	766	766	766	766	30	30	30	30		
11 Checkout & Munitions Loading Ser	1	4			784	6	6	36	36	36	30	766	766	766	766	30	30	30	30		
12 Munitions Loading Team Nr 1	1	25			3564	276	697	350	15	15	12	413	3403	588	2816	140	284	140	284		
13 Munitions Loading Team Nr 2																					
14 Munitions Loading Team Nr 3																					
15 Munitions Loading Team Nr 4																					
16 Munitions Loading Team Nr 5																					
17 Munitions Loading Team Nr 6																					
18 Munitions Loading Team Nr 7																					
19 Munitions Loading Team Nr 8																					
20 Munitions Loading Team Nr 9																					
21 Munitions Loading Team Nr 10																					
22 Munitions Loading Team Nr 11																					
23 Munitions Loading Team Nr 12																					
24 Munitions Loading Team Nr 13																					
25 Munitions Loading Team Nr 14																					
26 Munitions Loading Team Nr 15																					
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92 Munitions Loading Team Nr 81																					
93 Munitions Loading Team Nr 82																					
94 Munitions Loading Team Nr 83																					
95 Munitions Loading Team Nr 84																					

AIRCRAFT MAINTENANCE DATA SUMMARY PART IV C		ORGANIZATION DESIGNATION AND LOCATION 4228TH STRATEGIC WING (SAC) COMBINED AIR WING STATION		PERIOD OF REPORT SEPTEMBER 1960		SAC-078	
ARMAMENT-ELECTRONICS MAINTENANCE SQUADRON		TOTAL DIRECT MANHOURS EXPENDED AND DOCUMENTED		AGC TYPE EM-22		AGC TYPE EM-113	
WORK CENTER		DIRECT MANHOURS EXPENDED (envelopes)	CODE 01 MANHOURS DOCUMENTED	% DOCUMENTED OF EXPENDED	FLYING HOUR	FLYING HOUR	FLYING HOUR
					EM-22	EM-113	EM-113
1	Com Nav System	1286	1506	117	11.2	1.5	1.6
2	ECM System	775	876	113	1.8		
3	Bom/Nav System	1437	1541	107	3.2		
4	Autopilot Compass System	482	459	95	6	2.7	
5	Photo System	217	216	100	5		
6	Fire Control System	1049	1071	102	2.3		
7	Release System	334	64	19	2.1		
8	AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (1 through 7)	5280	5706	106	76.3	13.9	1.6
9	Aircraft Checkout						
10	Missile Checkout						
11	Combined Systems Checkout						
12	Missile Chief Section						
13	Command Destruct "72"						
14	Guidance System "72"						
15	Flight Control System						
16	Verification and Checkout						
17	Non-Tactical Instrumentation						
18	GAM SYSTEMS BRANCH TOTAL (8 through 17)			7			
19	Vacuum Tube Control						
20	ARMAMENT ELECTRONICS MAINT 19 TOTAL (8 through 19)	5383	5713	113	76.3	13.9	1.6
REMARKS							

AIRCRAFT MAINTENANCE DATA SUMMARY PART V A		ORGANIZATION DESIGNATION AND LOCATION		PERIOD OF REPORT		SAC-UTR													
		422ND STRATEGICAL WING (SAC) COLIMBUS AFB MISS 1229TH OWS		SEPTEMBER 60															
PROJECT OR MAINTENANCE DESCRIPTION		AIRCRAFT PRODUCTION BY WORK ORDER PREFIX																	
		A1		A2		A3		A4		A5		A6		A7		A8		TOTAL ALL COLUMNS	
		UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
1 Launch Crews		152	600	27	100			148	712									327	1412
2 Loading and Handling		399	2227	10	57			4	69	6	28							419	2401
3 Fuel and Crews		4	49	730	3563	173	905	103	1131	10	112							1020	5760
4 Postflight Inspection Unit					78					126	640							126	718
5 Pre-Post Inspection Unit																			
6 Periodic Inspection Unit																			
7 Reorganizing Engine Maintenance																			
8 ORGANIZATIONAL MAINT SO TOTAL (1-3-3-4-3-6-7)		555	2896	767	3708	173	905	255	1912	142	780							1892	10291

AIRCRAFT MAINTENANCE DATA SUMMARY PART V A	DESIGNATION, LOCATION AND LOCATION		PERIOD OF REPORT		SAC-078								
	22-378 STRATEGIC BOMB (S-40) CMB, MISS		SEPTEMBER 1960										
	AIRCRAFT PRODUCTION BY WORK ORDER PREFIX						TOTAL ALL COLUMNS						
ORGANIZATIONAL MAINTENANCE FUNCTIONS	AA		AB		AC		AD		AE		AF		TOTAL ALL COLUMNS
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	
1. Landing Crane													
2. Stacking and Handling			77	216	19	49	22	87	112	136	456	772	716
3. Ground Crews													1260
4. Postflight Inspection Unit													
5. Pre-Post Inspection Unit													
6. Periodic Inspection Unit													
7. Reprocessing Engine Maintenance													
8. ORGANIZATIONAL MAINT SO TOTAL			77	216	19	49	22	87	112	136	456	772	716
9. ORGANIZATIONAL MAINT SO TOTAL													1260

AIRCRAFT IDENTIFIABLE DATA SUMMARY PART A		ORGANIZATION DESIGNATION AND LOCATION CAMP STATIONARY WING (SAC) CAPS. MISS REPAIR SQ (PROJECT LIFE INSURANCE)				PERIOD OF REPORT SEPTEMBER 1960				
AIRCRAFT PRODUCTION BY WORK ORDER PREFIX										
ORGANIZATION AND LOCATION CAMP STATION	ACTIVITY CENTER AND MODEL	AA		AB		AC		AD		TOTAL ALL COLUMNS UNITS COMPL LABOR HOURS
		UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	
WORK CENTER										
1	Exp and Crew									
2	Scheduling and Handling	18	133							18 133
3	Exp and Crew	704	863	6	17	3	9	10	20	723 909
4	Flight Inspection Unit									
5	Pre-Post Inspection Unit									
6	Periodic Inspection Unit									
7	Reciprocating Engine Maintenance									
8	ORGANIZATIONAL MAINT SQ TOTAL (1, 2, 3, 4, 5, 6, 7)	722	1016	6	17	3	9	10	20	741 1052
REMARKS										

AIRCRAFT MAINTENANCE DATA SUMMARY PART V A	UNITS COMPLETED AND HOURS		AC		AB		AD		AE		AP		TOTAL ALL COLUMNS	
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
	AA		AC	AD	AE	AP								
1. Aircraft Center	89	340	8	14	172	874							287	1351
2. Landing and Handling	343	2048	3	3	8	102							354	2159
3. Ground Crews	109	115	65	522	116	1027			8	63			681	3264
4. Flight Inspection Unit			1	60					123	600			124	1410
5. Pre-Post Inspection Unit														
6. Periodic Inspection Unit														
7. Preprocessing Engine Maintenance														
8. ORGANIZATIONAL MAINT SQ TOTAL (1203045147)	561	2503	405	539	296	2003	131	663					1446	7444

UNITS COMPLETED AND HOURS
AC-119

ORGANIZATIONAL MAINT SQ TOTAL
(1203045147)

PERIOD OF REPORT
SEPTEMBER 1960
SAC-U78

UNITS COMPLETED AND HOURS
AC-119

ORGANIZATIONAL MAINT SQ TOTAL
(1203045147)

PERIOD OF REPORT
SEPTEMBER 1960
SAC-U78

AIRCRAFT TYPE AND MODEL	AIRCRAFT DESIGNATION AND LOCATION		PERIOD OF REPORT		AIRCRAFT PRODUCTION BY WORK ORDER PREFIX												TOTAL ALL COLUMNS		
	SERIAL NO.	DESIGNATION	SEPTEMBER 1960						OCTOBER 1960						TOTAL UNITS COMPL.	TOTAL LABOR HOURS			
			AF	AD	AE	AF	AG	AH	AI	AL	AM	AN	AO						
UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS		
1	138	753	70	413	2	7	62	330										272	1503
2	54	241	31	146	10	14	25	130										121	533
3	58	17	10	10	4	9	49	63										76	323
4	7	49	56	99	5	23	96	117										171	446
5	1	1	1	13	1	8	19	52										87	254
6	1	7	55	214	11	13	16	13										118	268
7	1	3	89	257	4	9	16	13										118	268
8	13	77	265	1116	103	277	145	375										574	1995
9	1	7	5	7	6	364	6	5										12	19
10	17	17	269	364	78	118	118	118										364	548
11	4	4	4	4	1	4	1	1										5	5
12	2	2	2	2	15	5	15	5										19	8
13	2	2	3	2	2	2	2	7										5	9
14	1	7	24	75	278	371	102	136										405	489
15	17	84	427	1934	451	1061	30	77	329	841								1251	3007

REMARKS

AIRCRAFT MAINTENANCE DATA SUMMARY PART I	REPORT OF REPORT										REPORTS CONTROL SYMBOL								
	PERIOD OF REPORT										SAC - 078								
	SEPTEMBER 1960																		
AIRCRAFT PRODUCTION BY WORK ORDER PREFIX																			
UNIT LABOR HOURS COMPL	EA		AB		AC		AD		AE		AP		AR		AS		TOTAL ALL COLUMNS		
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	
11 Engine Shop	2	50																	
12 Instrument Shop																			
13 Fuel System Shop																			
14 Hydraulic Shop																			
15 Inflight Refueling Shop																			
16 Aircraft Electric Shop																			
17 Aircraft Instrument Shop																			
18 AERO REPAIR BRANCH TOTAL	15	90																	
19 Machine Shop																			
20 Structural Repair Shop																			
21 Welding Shop																			
22 Survival Equipment Shop																			
23 Paint Shop																			
24 FABRICATION BRANCH TOTAL	12	13	14	15	16														
25 FIELD MAINTENANCE SQUADRON TOTAL	27	220																	

AIRCRAFT MAINTENANCE DATA SUMMARY PART V B	ORGANIZATION DESIGNATION AND LOCATION 4029TH SQ		PERIOD OF REPORT SEPTEMBER 1960												SAC - U78		
	AIRCRAFT PRODUCTION BY WORK ORDER PREFIX																
	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ	AK	AL	TOTAL ALL COLUMNS				
UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
1. Air Engine Shop	62	375	8	48	1	6	10	114									
2. Non-Pressurized Engine Shop																	
3. Propeller Shop																	
4. ROPERSON BRANCH TOTAL	65	375	8	48	1	6	10	114									
5. Ground Repair and Reclamation Shop																	
6. Fuel System Shop	48	244	7	16	2	22	20	111									
7. Pneumatics Shop	18	363	3	7	1	25	53	99									
8. Inflight Refueling Shop	9	24	2	5			1	3									
9. Aircraft Electric Shop	16	61	2	5			8	20									
10. Aircraft Instrument Shop	4	6	50	94	1	2	4	4									
11. AERO REPAIR BRANCH TOTAL	6	10	216	1022	13	30	6	47	71	456							
12. Machine Shop	9	9					9	10									
13. Structural Repair Shop																	
14. Welding Shop																	
15. Survival Equipment Shop	1	964															
16. Paint Shop	4	364															
17. FABRICATION BRANCH TOTAL	46	72	13	13			42	72									
18. FIELD MAINTENANCE SQUADRON TOTAL	6	10	327	1869	34	91	7	53	123	643							

AIRCRAFT MAINTENANCE DATA SUMMARY PART V B	ORGANIZATION DESIGNATION AND LOCATION AERONAUTICAL ENGINEERING (SAC)										PERIOD OF REPORT SEPTEMBER 1960										REPORTS CLASSIFIED AS SAC - U78								
	MILITARY SQUADRON										AIRCRAFT PRODUCTION BY WORK ORDER PREFIX										TOTAL ALL COLUMNS								
	QA	QB	QC	QD	QE	QF	QG	QH	QI	QJ	GP	GQ	GR	GS	GT	GU	GV	GW	GX	GY	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	
1. Engine Shop																													
2. Instrument Shop																													
3. Toolmaker Shop																													
4. SECTION BENCH TOTAL																													
5. Aircraft Repair and Reclamation Shop																													
6. Fuel System Shop																													
7. Fluidics Shop																													
8. Inflight Refueling Shop																													
9. Aircraft Electric Shop																													
10. Aircraft Instrument Shop																													
11. AERO REPAIR BRANCH TOTAL (2 + 5 + 7 + 8 + 9 + 10)																													
12. Machine Shop																													
13. Structural Repair Shop																													
14. Welding Shop																													
15. Survival Equipment Shop																													
16. Paper Shop																													
17. FATIGATION BRANCH TOTAL (12 + 13 + 14 + 15 + 16)																													
18. SECTION BENCH TOTAL	363	96	17	26	413	930	111	477	227	23	114	1216	40	20															
19. MAINTENANCE SQUADRON TOTAL																													
20. TOTAL																													

REMARKS: * THE totals on this page include ground power shop.

Aircraft Maintenance Data Summary PART C	UNITS COMPLETED		LABOR HOURS		UNITS COMPLETED		LABOR HOURS		UNITS COMPLETED		LABOR HOURS		UNITS COMPLETED		LABOR HOURS		UNITS COMPLETED		LABOR HOURS		TOTAL ALL COLUMNS	
	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS	UNITS COMPLETED	LABOR HOURS
1. C-119 System																						
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AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VB
 PERIOD OF REPORT
 SEPTEMBER 1960

LOCATION
 76TH AEREBIC WING
 CAFB, MISS.

PERIOD OF REPORT
 SEPTEMBER 1960

AIRCRAFT PRODUCTION BY WORK ORDER PREFIX

AIRCRAFT OR CAR TYPE AND MODEL	AA		AB		AC		AD		AE		AP		TOTAL ALL COLUMNS	
	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS
1. AIRCRAFT SECTION MAINTENANCE SECTION														
2. CHECKOUT AND MUNITIONS LOADING SECTION	128	566	25	78									153	644
3. MUNITIONS LOADING TEAM #1														
4. MUNITIONS LOADING TEAM #2														
5. MUNITIONS LOADING TEAM #3														
6. MUNITIONS LOADING TEAM #4														
7. MUNITIONS LOADING TEAM #5														
8. MUNITIONS LOADING TEAM #6														
9. MUNITIONS LOADING TEAM #7														
10. MUNITIONS LOADING TEAM #8														
11. MUNITIONS LOADING TEAM #9														
12. MUNITIONS LOADING TEAM #10														
13. MUNITIONS LOADING TEAM #11														
14. MUNITIONS LOADING TEAM #12														
15. MUNITIONS LOADING TEAM #13														
16. MUNITIONS LOADING TEAM #14														
17. SQUADRON TOTAL (ITEMS 1-14)	128	566	25	78									153	644

AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VI A
 AIRCRAFT IDENTIFICATION AND LOCATION
 48 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100
 PERIOD OF REPORT
 SHIFT 1960

SHIP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)

SHIP PRODUCTION	5A		5B		5C		5D		5E		5F		5G		5H		5I		5J		TOTAL ALL COLUMNS	
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
3-52																						
70NK ENTER	4	6																				
JET ENGINE SHOP																						
RECIPROCATING ENGINE SHOP																						
PROPELLER SHOP																						
TOTAL BRANCH TOTAL	4	6																				
AIRCRAFT REPAIR & RECLAMATION	70	121	1	6																		
FUEL SYSTEM SHOP																						
PNEUMATICS SHOP																						
FLIGHT REFUELING SHOP	4	12	20	93																		
AIRCRAFT ELECTRIC SHOP																						
AIRCRAFT INSTRUMENT SHOP																						
ELECTRIC REPAIR BRANCH TOTAL	7	18	13	38																		
MACHINERY SHOP	1	23	1	2	1	8																
STRUCTURAL REPAIR SHOP																						
WELDING SHOP	1	1	14	22	14	22																
EQUIPMENT SHOP																						
PAINT SHOP																						
LABORATION BRANCH TOTAL	13	34	24	382	64	147																
TOTAL BRANCH TOTAL	87	191	110	594	81	187	132	213														

AIRCRAFT PARTS
 PERIOD OF REPORT
 SEPTEMBER 1960
 SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)

AIRCRAFT PARTS	AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER		TOTAL ALL COLUMNS	
	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS
RECIPROCATING ENGINE SHOP												
PROPELLER SHOP												
REPAIR SHOP BRANCH TOTAL	1	5										1 5
AIR CRAFT REPAIR & RECLAMATION												
FUEL SYSTEM SHOP												
PNEUMATICS SHOP												
INFLIGHT REFUELING SHOP												
AIRCRAFT ELECTRIC SHOP												
AIRCRAFT INSTRUMENT SHOP												
AIRCRAFT REPAIR BRANCH TOTAL	4	10										4 10
MACHINE SHOP												
STRUCTURAL REPAIR SHOP												
WELDING SHOP												
REPAIR SHOP												
REPAIR SHOP BRANCH TOTAL	1	3										1 3
WHEEL MAINTENANCE												
TOTAL	10	23										10 23

AIR FORCE HEADQUARTERS, WASHINGTON, D.C. 20330
 REPORT NO. 10-1135
 TITLE: SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)
 PERIOD OF REPORT: SEPT 1960
 REPORT NO. 10-1135

AIRCRAFT TYPE AND MODEL	SE		SD		SC		SS		SJ		SK		SL		SM		TOTAL ALL COLUMNS
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	
WORK ORDER																	
REPAIRING ENGINE SHOP																	
PROPPELLER SHOP																	
PNEUMATICS SHOP																	
FUEL SYSTEM SHOP																	
INFLIGHT REFUELING SHOP																	
AIRCRAFT ELECTRIC SHOP																	
ELECTRIC INSTRUMENT SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	55	113	25	131													17
MACHINE SHOP																	
STRUCTURAL REPAIR SHOP																	
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	12	264	12	16													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	11	51	4	20	20	23											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	17	1489	17	1489													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	52	104															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	22	115															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	3	13	1	9													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	1			30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	2	1	2	30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	55	113	25	131													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	9	12	9	12													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	3	8	3	8													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	5	8	5	8													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	6	12	6	12													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	11	20	11	20													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	17	1489	17	1489													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	17	1489	17	1489													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	52	104															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	22	115															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	3	13	1	9													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	1			30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	2	1	2	30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	9	12	9	12													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	3	8	3	8													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	5	8	5	8													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	6	12	6	12													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	11	20	11	20													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	17	1489	17	1489													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	52	104															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	22	115															
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	3	13	1	9													
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	1			30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	1	2	1	2	30	35											
WELDING SHOP																	
WIRE AND CABLE SHOP																	
ALSO REPAIR BRANCH TOTAL (BRANCH)	9	12	9	12													
WELDING SHOP																	

AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VI
 AIRCRAFT ORIGIN, DESIGNATION, AND LOCATION
 29th Strategic Wing (SAC) Columbus AFB, Miss
 SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)

AIRCRAFT ORIGIN, DESIGNATION, AND LOCATION	AIRCRAFT ORIGIN, DESIGNATION, AND LOCATION	AIRCRAFT ORIGIN, DESIGNATION, AND LOCATION	SA		SB		SD		SS		TOTAL ALL COLUMNS	
			UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS
B-52												
FORE E-4 ER												
1. ECM SYSTEM	64	329									64	329
2. BOM NAV SYSTEM	26	185			43	97					69	182
3. ALT PILOT COMPASS SYSTEM	96	348			5	18					101	366
4. PHOTO SYSTEM	32	101									32	101
5. PHOTO CONTROL SYSTEM	6	9									6	9
6. FLARE SYSTEM	52	195			10	26					62	221
7. AIRCRAFT CHECKOUT	5	10			72	122					77	132
8. AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (F 0001-7)	281	1077			130	263					411	1340
9. AIRCRAFT CHECKOUT												
10. MISSILE CHECKOUT												
11. COMBINED SYSTEM CHECKOUT												
12. MISSILE CHIEF SECTION												
13. COMMAND DESTRUCT 722												
14. GUIDANCE SYSTEM												
15. FLIGHT CONTROL SYSTEM												
16. VERIFICATION AND CHECKOUT												
17. ECM SYSTEMS BRANCH TOTAL (F 0001-8)												
18. AIRCRAFT TUBE CONTROL												
19. AIRCRAFT ELECTRONICS SQUADRON TOTAL (F 0001-9)	281	1077										

MAINTENANCE DATA SUMMARY
 PERIOD OF REPORT: SEPT 1960
 LOCATION: JOSEPH STEUBEN WING (SAC), Columbus AFB, TX
 SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)

DESCRIPTION	SA		SB		SD		SS		TOTAL ALL COLUMNS	
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
WDAF CENTER	14	21							14	21
1. ENGINE										
2. FUEL SYSTEM										
3. AUTOPILOT COMMAND SYSTEM										
4. PHOTO SYSTEM										
5. FIRE CONTROL SYSTEM										
6. RELEASE SYSTEM										
7. AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (1 0000 7)	14	21							14	21
8. AIRCRAFT CHECKOUT										
9. MISSILE CHECKOUT										
10. COMBINED SYSTEM CHECKOUT										
11. MISSILE CHIEF SECTION										
12. MAIN GUN DESTRUCT 717										
13. GUIDANCE SYSTEM										
14. FLIGHT CONTROL SYSTEM										
15. VERIFICATION AND CHECKOUT										
16. GUN SYSTEMS BRANCH TOTAL (1 0000 16)										
17. INCOM-TUBE CONTROL										
18. AIRCRAFT ELECTRONICS SQUADRON TOTAL (1 0000 18)	14	21							14	21

AIRCRAFT MAINTENANCE DATA SUMMARY PART V B	ORGANIZATION, ELEMENT, AND LOCATION 40th Strategic Wing (AWC), Columbus AFB, Miss	PERIOD OF REF. SEPT 1960	SA		SB		SD		SS		TOTAL ALL COLUMNS	
			UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
AIRCRAFT ON 24 A TYPE AND MODEL C-47			2	7							2	7
WORK CENTER												
1. EOP SYSTEM												
2. BOM NAV SYSTEM												
3. AUTOPILOT COMPASS SYSTEM												
4. PWG TO SYSTEM												
5. RPT CONTROL SYSTEM												
6. RELEASE SYSTEM												
7. AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (1 thru 7)			2	7							2	7
8. AIRCRAFT CHECKOUT												
9. MISSILE CHECKOUT												
10. COMBINED SYSTEM CHECKOUT												
11. MISSILE CHIEF SECTION												
12. COMMAND DESTRUCT #12												
13. GUIDANCE SYSTEM												
14. FLIGHT CONTROL SYSTEM												
15. WE SECTION AND CHECKOUT												
16. AIR SYSTEMS BRANCH TOTAL (8 thru 16)												
17. AIRCRAFT SQUADRON TOTAL (1 thru 17)			2	7							2	7
18. AIRCRAFT SQUADRON TOTAL (1 thru 18)												
19. AIRCRAFT SQUADRON TOTAL (1 thru 19)												

AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VI 6
 ORGANIZATION, LOCATION AND LOCATION
 4228th Strategic Wing (SAC) Columbus AFB, Miss
 SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT)
 PERIOD OF REP
 SEPT 1960

AIRCRAFT OR UAM TYPE AND MODEL	SA		SB		SD		SS		TOTAL ALL COLUMNS	
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
WORK CENTER										
1 CO-AXIAL SYSTEM	40	203			3	9			43	212
2 TECH SYSTEM										
3 BOM/NAV SYSTEM					1	1			17	45
4 AUTOPILOT/COMPASS SYSTEM	16	44								
5 PHOTO SYSTEM										
6 FIRE CONTROL SYSTEM										
7 RELEASE SYSTEM										
8 AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (1 thru 7)	56	247			4	10			60	257
9 AIRCRAFT CHECKOUT										
10 MISSILE CHECKOUT										
11 COMBINED SYSTEM CHECKOUT										
12 MISSILE CHIEF SECTION										
13 COMMAND DESTRUCT "D"										
14 GUIDANCE SYSTEM										
15 FLIGHT CONTROL SYSTEM										
16 VERIFICATION AND CHECKOUT										
17 CAP SYSTEMS BRANCH TOTAL (8 thru 16)										
18 TADCOM FIRE CONTROL										
19 ARBAMENT ELECTRONICS SQUADRON TOTAL (1 thru 18)	56	247			4	10			60	257

SAC

AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VII A
 48TH STRATEGIC WING (SAC) COMBOS AFB MISS
 SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT UNIDENTIFIED)

AIRCRAFT TYPE AND MODEL (SUFFIX 76)	SA		SB		SC		SD		SE		TOTAL ALL COLUMNS	
	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
1. FIELD MAINTENANCE SQUADRON												
2. AIRCRAFT PRODUCTION NOT IDENTIFIED AS TO TYPE AND MODEL (SUFFIX 76)												
3. WSK CENTER												
4. ENGINE SHOP												
5. REPRICATING ENGINE SHOP												
6. PROPELLER SHOP												
7. AIRCRAFT BRANCH TOTAL (1 + 2 + 3)												
8. AIRCRAFT REPAIR AND RECLAMATION												
9. FUEL SYSTEM SHOP												
10. PNEUMATICS SHOP												
11. INFLIGHT REFUELING SHOP												
12. AIRCRAFT ELECTRIC SHOP												
13. AIRCRAFT INSTRUMENT SHOP												
14. AERO REPAIR BRANCH TOTAL (8 thru 13)												
15. MACHINE SHOP												
16. STRUCTURAL REPAIR SHOP												
17. WEAVING SHOP												
18. SURFAC. EQUIPMENT SHOP												
19. PAINT SHOP												
20. FABRICATION BRANCH TOTAL (14 thru 19)												
21. FIELD MAINTENANCE SQUADRON TOTAL (4 + 11 + 15)												

AIRCRAFT MAINTENANCE DATA SUMMARY
 PART VII B
 ORGANIZATION: 428TH STRATEGIC WING (SAC) COLUMBUS AFB MISS
 PERIOD OF REPT: SEPTEMBER 1960
 FUNCTION: SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT UNIDENTIFIED)

AIRCRAFT TYPE AND MODEL (PREFIX 70)	SA		SB		SD		SS		TOTAL ALL COLUMNS	
	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS	UNITS COMPL.	LABOR HOURS
WORK CENTER										
1. COM NAV SYSTEM	26	102	7	7	2	2			35	111
2. ECM SYSTEM	5	18	4	6	10	24			19	48
3. ROM NAV SYSTEM	16	27	19	32					35	59
4. AUTOPILOT COMPASS SYSTEM	29	43	8	10	1	1			38	54
5. PHOTO SYSTEM	1	1	1	8					5	9
6. PIPE CONTROL SYSTEM	4	4	3	2					7	6
7. RELEASE SYSTEM	1	2							1	2
8. AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (P. 0007)	82	197	45	65	13	27			140	289
9. AIRCRAFT CHECKOUT										
10. MISSILE CHECKOUT										
11. COMBINED SYSTEM CHECKOUT										
12. MISSILE CHIEF SECTION										
13. COMMAND DESTRUCT 71*										
14. GUIDANCE SYSTEM										
15. FLIGHT CONTROL SYSTEM										
16. VERIFICATION AND CHECKOUT										
17. NON TACTICAL INSTRUMENTATION 71*										
18. DSM SYSTEM BRANCH TOTAL (P. 0007)										
19. WAGON TIRE CONTROL										
20. ARMAMENT ELECTRONICS MAINTENANCE SQUADRON TOTAL	82	197	45	65	13	27			140	289

AIRCEL MAINTENANCE DATA SUMMARY
 PART VIII
 MONTH START TO MONTH END (SAC)
 PERIOD OF REPORT
 SEPTEMBER 1960

A	FIELD MAINTENANCE SQUADRON	SHOP PRODUCTION BY WORK ORDER PREFIX (EQUIPMENT)												TOTAL	
		52	53	54	55	56	57	58	59	60	61	62			
		UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
1	FIELD MAINTENANCE SQUADRON														
2	AIRCRAFT SUPPORT AND NON-AERO EQUIPMENT														
3	WORK CENTER														
4	ENGINE SHOP														
5	REC PROCATING ENGINE SHOP														
6	PROPELLER SHOP														
7	PROPULSION BRANCH TOTAL (7.1-7.3)														
8	AIRCRAFT REPAIR AND RECLAMATION														
9	FUEL SYSTEM SHOP														
10	PNEUMATICS SHOP														
11	INFLIGHT REFUELING SHOP														
12	AIRCRAFT ELECTRIC SHOP	210	182												
13	AIRCRAFT INSTRUMENT SHOP	6	10												
14	AERO REPAIR BRANCH TOTAL (8 thru 13)	216	192	11	8	7									
15	MACHINE SHOP														
16	STRUCTURAL REPAIR SHOP														
17	WHEEL SHOP														
18	STRUCTURAL EQUIPMENT SHOP														
19	PAINT SHOP														
20	FABRICATION BRANCH TOTAL (14 thru 19)														
21	GROUND SUPPORT EQUIPMENT BRANCH TOTAL														
22	FIELD MAINTENANCE SQUADRON TOTAL (4.1-4.3) (20 thru 21)	216	192	11	8	7									

AIRCRAFT MAINTENANCE DATA SUMMARY PART VIII B ARMAMENT ELECTRONICS MAINTENANCE SQUADRON	ORGANIZATION DESIGNATION 44TH SQUADRON (SAC) COLUMBUS AFB, MISS	LOCATION	PERIOD OF REPORT SEPTEMBER 1960				SHOP PRODUCTION BY WORK ORDER PREFIX (AIRCRAFT SUPPORT EQUIPMENT)			
			UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS	UNITS COMPL	LABOR HOURS
AIRCRAFT SUPPORT EQUIPMENT PRODUCTION										
WORK CENTER										
1	CON VAS SYSTEM		2	6						
1	CM SYSTEM		2	6						
1	DDM NAV SYSTEM									
1	AUTOPLOT COMPAS SYSTEM									
1	PHOTO SYSTEM									
1	FIRE CONTROL SYSTEM									
1	HELASE SYSTEM									
TOTALING MAINTENANCE BRANCH TOTAL (1 Day 7)										
1	AIRCRAFT CHECKOUT		4	17						
1	MISSILE CHECKOUT									
1	COMBINED SYSTEMS CHECKOUT									
1	MISSILE CHIEF SECTION									
1	COMMAND DESTRUCT 727									
1	GU DANCE SYSTEMS 777									
1	FLIGHT CONTROL SYSTEM									
1	VERIFICATION AND CHECKOUT									
1	NON-PAPER SUPPORT EQUIPMENT SECTION 72 77									
1	NON-PRACTICAL INSTRUMENTATION 777									
1	GAM SYSTEMS BRANCH TOTAL (1 Day 1)									
1	LABOR TIME CONTROL									
1	ARMAMENT ELECTRONICS MAINTENANCE SQUADRON TOTAL									
SAC 44TH SQUADRON (SAC) COLUMBUS AFB, MISS										

TOTAL ALL COLUMNS

AIRCRAFT MAINTENANCE DATA SUMMARY PART IX A

WORK CENTER	LOCATION												TOTAL ITEMS PRO-CEASED	% PAIRED				
	A	B	C	D	E	F	G	H	I	J	K	L						
1. JET ENGINE SHG	5	2														15	1.0	
2. REGENERATING ENGINE SHG																		
3. PROPELLER SHG																		
4. PROPELLER BRANCH TOTAL (1-3)	5	2															15	1.0
5. AIRCRAFT REPAIR AND RECLAMATION										21								
6. FUEL SYSTEM SHG																		
7. PNEUMATICS SHG	9	5	2			30	4				3					2	57	5.5
8. INFLIGHT REFUELING SHG	2																2	2
9. AIRCRAFT ELECTRIC SHG	5	19	3			2	4			11						7	20	1.0
10. AIRCRAFT INSTRUMENT SHG	73	25	9			2					2	7	5			3	94	8.2
11. AERO REPAIR BRANCH TOTAL (7-10)	89	49	13			33	4			32	2	10	5			12	173	15.1
12. MACHINE SHG								7	9								16	1.7
13. STRUCTURAL REPAIR SHG						159	26										187	19.2
14. WELDING SHG	1					2	212										215	22.2
15. SURVIVAL EQUIPMENT SHG	389	1				4	219										613	61.1
16. PAINT SHG																		
17. FABRICATION BRANCH TOTAL (12-16)	1	259	1			6	627	37									931	90.1
18. GSE BRANCH																		
19. FIELD MAINTENANCE SQUADRON TOTAL (1-19)	91	185	15			791	66			50	24	10	31			12	1585	16.1

SAC FORM 649

AIRCRAFT MAINTENANCE DATA SUMMARY
PART IX B

ORGANIZATION DESIGNATION: **3 LOCATION: COLUMBIA AFB, MISS**
 PERIOD OF REPORT: **SEPTEMBER 1960**

SHOP REPAIR DATA BY SHOP ACTION CODE

WORK CENTER	NUMBER OF ITEMS PROCESSED													TOTAL ITEMS PROCESSED	% PAIRED				
	A	B	C	E	F	G	J	X	L	1	2	3	4			5	6	7	8
1. COMMUNICATION SYSTEM	4	11	9	10	1	1	2	2	2	2	1	1	3	1	1	1	1	145	32.3
2. OPERATIONAL SYSTEM	4	11	9	10	1	1	2	2	2	2	1	1	3	1	1	1	1	75	16.0
3. PHOTOGRAPHIC/COMPASS SYSTEM	3	22	5	1	1	2	1	1	2	1	1	1	1	1	1	1	1	61	8.0
4. PHOTO SYSTEM	2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	44	4.3
5. FIRE CONTROL SYSTEM	1	1	1	34	2	2	1	29	10	1	1	1	1	1	1	1	1	70	12.3
6. RELEASE SYSTEM								41										2	5
AIRCRAFT SYSTEMS MAINTENANCE BRANCH TOTAL (7 MOD 7)	41	125	9	1	243	7	2	70	22	4	9	2	6	1	1	1	87	123	74.3
7. AIRCRAFT CHECKOUT																			
8. MISSILE CHECKOUT																			
9. COMBINED SYSTEMS CHECKOUT																			
10. MISSILE CHIEF SECTION																			
11. COMMAND DESTRUCT 72*																			
12. GUIDANCE SYSTEM 77*																			
13. FLIGHT CONTROL SYSTEM																			
14. VERIFICATION AND CHECKOUT																			
15. NON-POWERED SUPPORT EQUIPMENT SECTION 72 77																			
16. NON-TACTICAL INSTRUMENTATION 77*																			
17. GUN SYSTEMS BRANCH TOTAL (9 MOD 18)																			
18. VACUUM TUBE CONTROL																			
19. AIRCRAFT ELECTRONICS MAINTENANCE SQUADRON TOTAL (11 MOD 20)	41	125	9	1	243	7	2	70	22	4	9	2	6	1	1	1	87	123	74.3

AIRCRAFT MAINTENANCE DATA SUMMARY		PERIOD OF REPORT										SAC																			
PART X-288		SEP 1960										1125																			
PERSONNEL AND EXCEPTION HOURS ACCOUNTING		2000-2000										2000-2000																			
TOTAL CLIENT		PERSONNEL ASSIGNED										MAINTENANCE																			
		OFFICERS					CIVILIANS					BORROWED		LOANED		ABSENCE		ASSIGNED		OVERTIME		TOTAL		NON-PROD.		NET					
		A1					A2					REGULAR		REGULAR		NON-DUTY		TOTAL		WORK CENTER		AVAIL.		DIRECT		OVERTIME					
		1					2					258		429		222		3264		316		2671		1318		4		85			
		12					37					1170		1493		1457		2266		773		1493		1040		437					
		32					295					1599		222		5280		1773		4937		2842		4		1125					
1 TRANSIENT MAINT. SUPV																															
2 AIR MAINT RECORDS SECTION																															
3 BASE MAINT. SECTION SUPV																															
4 GROUND CREWS, JET																															
5 GROUND CREWS, HELICOPTER																															
6 PERIODIC INSPECTION SECTION SUPV																															
7 PERIODIC INSPECTION UNIT, ET																															
8 SPECIALIST POOL																															
9 TRANSIENT MAINT. SECTION SUPV																															
10 TRANSIENT AIRCRAFT MAINT CREWS																															
11 AIRCRAFT SUPPORT SQUADRON																															
TOTAL (1 thru 11)		64					64					4		4		30		2		2		164		9		622.3		4.0			
12 SINGLE ENGINE, JET		1					1					0		0		0		0		0		0		0		0		0		0	
13 TWO ENGINE, JET		0					0					0		0		0		0		0		0		0		0		0		0	
14 FOUR ENGINE, JET		0					0					0		0		0		0		0		0		0		0		0		0	
15 FIVE ENGINE, JET		0					0					0		0		0		0		0		0		0		0		0		0	
16 HELICOPTER		0					0					0		0		0		0		0		0		0		0		0		0	
TOTAL JET		64					64					4		4		30		2		2		164		9		622.3		4.0			
17 SINGLE ENGINE, RECIPROCATING		1					1					0		0		0		0		0		0		0		0		0		0	
18 TWO ENGINE, RECIPROCATING		0					0					0		0		0		0		0		0		0		0		0		0	
19 FOUR ENGINE, RECIPROCATING		0					0					0		0		0		0		0		0		0		0		0		0	
20 FIVE ENGINE, RECIPROCATING		0					0					0		0		0		0		0		0		0		0		0		0	
21 HELICOPTER		0					0					0		0		0		0		0		0		0		0		0		0	
TOTAL RECIPROCATING		0					0					0		0		0		0		0		0		0		0		0		0	
TOTAL JET & RECIPROCATING (1 thru 21)		64					64					4		4		30		2		2		164		9		622.3		4.0			
TOTAL JET & RECIPROCATING (1 thru 21)		64					64					4		4		30		2		2		164		9		622.3		4.0			

AIRCRAFT MAINTENANCE DATA SUMMARY PART X C	ORGANIZATION		LOCATION		PERIOD OF REPORT								
	4248TH STRATEGIC WING (SAC)	COMBINED AFB MISS	SEPTEMBER 1960										
AIRCRAFT PRODUCTION BY WORK ORDER PREFIX													
AIRCRAFT SUPPLEMENT SQUADRON	AA	AF	AC	A	AE	AF	AA	AB	AC	AD	AE	AF	TOTAL
	MAN-HOURS EXPENDED BY PREFIX												
AIRCRAFT TYPE AND MODEL													TOTAL
B-52													80-135
GROUND CREWS JETS													
GROUND CREWS RECIPROCATING													
GROUND CREWS HELICOPTER													
PERIODIC INSPECTION UNIT JETS													
PERIODIC INSPECTION UNIT RECIPROCAT													
SPECIALIST POOL													
TRANSIENT CREWS	47												47
TOTALS	47												47
AIRCRAFT TYPE AND MODEL													TOTAL
C-47													
GROUND CREWS JETS													
GROUND CREWS RECIPROCATING													
GROUND CREWS HELICOPTER													
PERIODIC INSPECTION UNIT JETS													
PERIODIC INSPECTION UNIT RECIPROCAT													
SPECIALIST POOL													
TRANSIENT CREWS	8												8
TOTALS	8												8
AIRCRAFT TYPE AND MODEL													TOTAL
TRANSCENT AIRCRAFT (A/D)													
GROUND CREWS JETS													
GROUND CREWS RECIPROCATING													
GROUND CREWS HELICOPTER													
PERIODIC INSPECTION UNIT JETS													
PERIODIC INSPECTION UNIT RECIPROCAT													
SPECIALIST POOL													
TRANSIENT CREWS													
TOTALS													
													506
													506

AIRCRAFT AVAILABILITY

	B-52	C-47	HC-135
Number of Aircraft	13	2	10
O & M Days	30	30	30
Aircraft Days Assigned	390	60	300
Aircraft Days Lost (Sky Speed 14) (Med Iran 31)		0	
Aircraft Days Available	345	60	300

MAINTENANCE DELAY	MANHOURS
Assistance	70
Equipment	26
Transportation	15
Weather	109
Part	83
Total	303

Delay in September was 23 manhours less than in August. This amount is 12 percent of the total manhours expended within the maintenance complex. Manhours charged to delay are monitored on a unit basis and increases investigated for causes.

SUPPLY DISPOSITION

THERE WERE NO CALCULATIONS OR LATE ADJUSTS DUE TO CANCELLATIONS. NO CANCELLATIONS WERE MADE FOR CONFERENCE.

CANCELLATIONS BY TYPE OF AIRCRAFT WERE:

B-52

Total 2

Most Frequent as Follows:

Stock Number	Nomenclature	Nr of
6220-18-2050A	Flashter	1
6610-557-300	Indicator	1

Remaining Cancellations: 0

KC-135

Total 1

Most Frequent as Follows:

Stock Number	Nomenclature	Nr of
6610-557-3030	Indicator	1

ONE

Stock Number

6110-500-0464	Panel Assy	1
40-10034	Diaphragm	1
6150-518-1334	Cable, AC	1
2530-650-9884	Arm, steering	1
2920-554-6668	Generator, DC	1

ARE AVAILABLE FOR MAINTENANCE

During the month of September, two B-52 HQ Docks completed 2 inspections and KC-135 dock completed 2.

B-52

Shop	Nr of Times	Avg
PO Dock	3	213.3
Jet Shop	3	108.0
HR Shop	3	43.3
Fuel Cell	2	5.0
Procedures	3	39.0
IFR	0	0
Elec	3	17.3
Inst	3	4.0
Mach	2	2.5
S/M	3	54.0
Weld	1	1.0
Sur Eq	3	1.3
Paint	1	7.0
Com-Nav	3	6.7
ECM	3	22.7
Bomb-Nav	3	31.0
Auto-Pilot	3	3.0
Photo	3	2.0
Fire Con	3	23.0
Weapons Rel & Ato System Maint	3	20.0

KC-135

Shop	Nr of Times	Avg
PO Dock	3	200.0
Jet Shop	3	34.0
HR Shop	3	3.7
Fuel Shop	2	8.0
Procedures	3	2.0
IFR	1	2.0
Elec	3	4.3
Inst	3	1.3
Mach	3	3.3
S/M	3	32.3
Weld	0	0
Sur Eq	1	1.5
Paint	0	0
Com-Nav	3	16.7
Auto Pilot	3	1.0

EXPANDED AND LOANED TIME

Mechanics Loaned "Outside Maintenance Complex"

Direct	G
Prod Ind	486
Non Prod Ind	22
Duty Absence	3000
Non Duty Absence	126
Total	3634

2.0% of total hours expended by maintenance personnel in and out of Complex in Time Exception System.

Duty Absence of Above

Military Duty	1510
Sq Base Duty	1273
Fly Duty	29
TYX Maint Top	0
TYX Maint Duty	0
Pers Proc	124
Total	2936

80.5% of Outside Maintenance Complex manhours.

ABSENCE FACTORS

Duty Absence	923	Not Duty Absence	0007
Military Tag	741	Comptins for Overtime	2563
Sq or Base Duty	3	Excuse from Duty	8561
Flying	242	Leave Official	24
TDI Maint Tag	228	Sick Leave Civilian	1522
TDI Maint Duty	61	Medical Military	1005
TDI Other	442	Personal Affairs	4
Para PTUC	8754	AWOL or Confinement	2286
Total		Total	

Base on total manhour expenditures within the Maintenance Complex the duty absence was 1.7% and the not duty absence was 12.7%.

Comptins and excused from duty was 4.2% of overtime in the Maintenance Complex.

Based on the assigned manhours the leave official expenditure was 5.4%.

TOT Maintenance Duty

Cross Country

1.5 MHRS

Sky Speed

608.0 MHRS

westover AFB

24.0 MHRS

Bomb Comp

176.0 MHRS

Clinton-Sherman AFB

30.0 MHRS

Brockley AFB

72.0 MHRS

Mischarred

176.0 MHRS

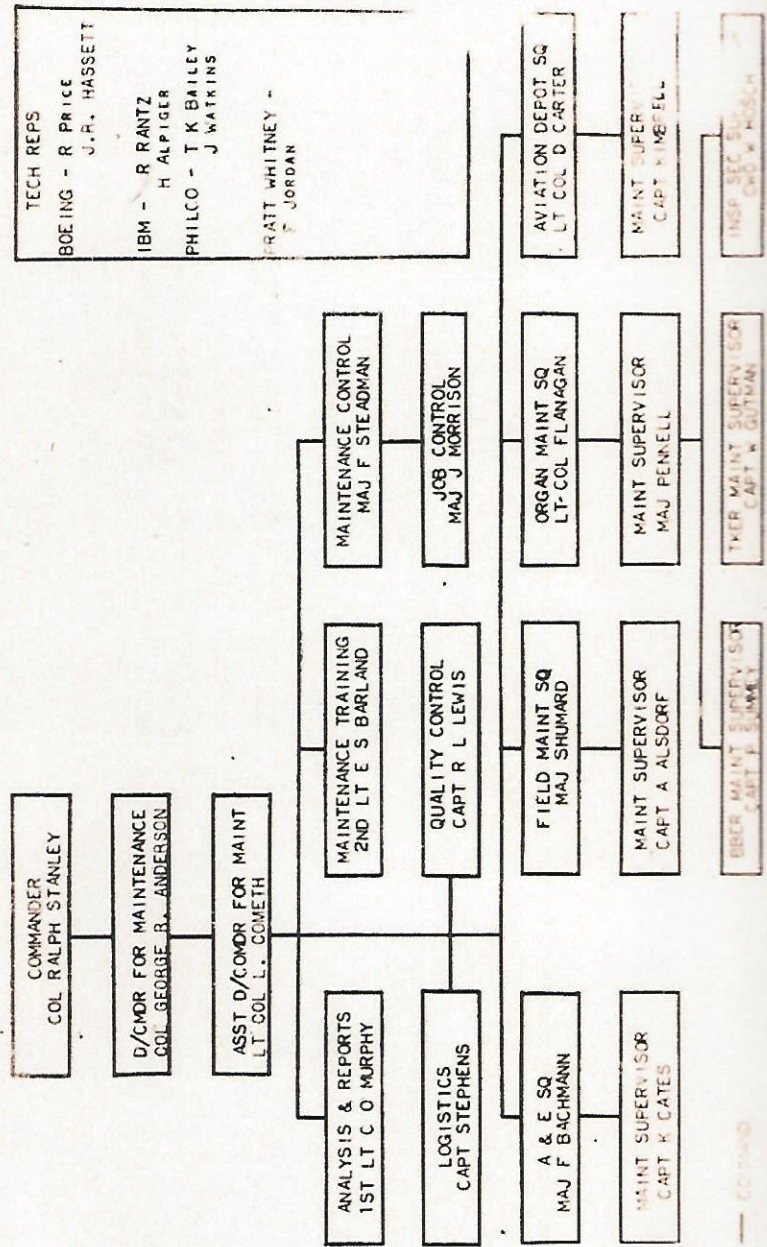
TYPE	Scheduled	Expanded	Difference	TYPE	Scheduled	Expanded	Difference
Electronics	320			434-1 School			
ECM Sys	289			Total	12	2218	2226
AN/APN-99	350						
AN/ASQ-45	150						
TFT	155						
AJA-1	20						
PTS	2,338						
AC216 School	192						
Bohemia School	152						
W-1 Astro Teacher	120						
Instrument School	60						
Bomb-Nav Course	120						
64-1 School	372						
Total	4738	1730	9566				
OTHER							
TYPE	Scheduled	Expanded	Difference				
Surv Training	16						
Block Training	522						
CIT Instruction	79						
IFE	444						
Nuclear Safety	25						
ED Testing	400						
EMC Procedures	30						
Ground Safety	15						
Survival Equip	15						
IFT	36						
Drivers School	440						
Moral Leaders	127						
Small Area	218						
Total	2194	574	95				2.8

POST FLIGHT AND INSPECTIONS DELAYS - Negative
SCHEDULE CANCELLATIONS -- Ref Section 4, Page 4.6-1
LATE TAKE-OFFS - Ref Section 4, Page 4.6-1
ADDITIONS TO SCHEDULE - Ref Section 4, Page 4.6-1



CODE	AT(B-52)	UNITS	50	MRS	441
	(RC-135)	UNITS	41	MRS	181
CODE	SM(B-52)	UNITS	49	MRS	75
	(RC-135)	UNITS		MRS	
MISSED PREFIXES -	UNITS	2100	MRS	2491	

4228TH STRATEG WING (SAC) MAINTENANCE ORGANIZATION





UNITED STATES AIR FORCE

CAF PERFORMANCE STANDARDS

B-52 AF 15 STANDARD

NO-125, BELOW STANDARD FOR LATE TAKE OFF

FLYING HOURS & NUMBER OF SORTIES INCREASED SLIGHTLY

TOTAL NUMBER OF WORK ORDERS INCREASED WITH A DECREASE IN NUMBER INSCHEDULED. RECALL WORK ORDERS DECREASED.

INSPECTION RATINGS STILL LOW. 3 B-52 UNSATISFACTORY. NO-125 1 SATISFACTORY, 1 MARGINAL, 1 UNSATISFACTORY

UTILIZATION OF AVAILABLE OI TIME REMAINED STEADY AT 45%.

OVERTIME DIRECT MANOURS INCREASED 35%.

ALERT STANDBY CODE 02 INCREASED

RECORDING ACCURACY 102 FOR THE BINS.

COPIES ACCURACY PERCENTAGES PUBLISHED BY 2 AF PLACES US 15TH OUT OF 20 IN CAF. WE STARTED OUT FIRST.

MAINTENANCE MAN OF THE MONTH

T/SGT JAMES L. PHILLIPS

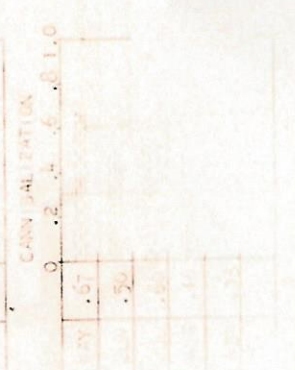
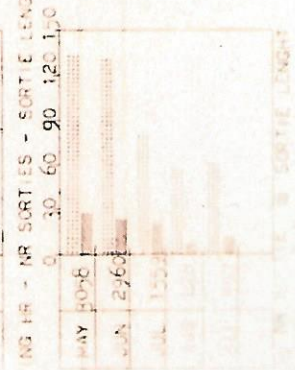
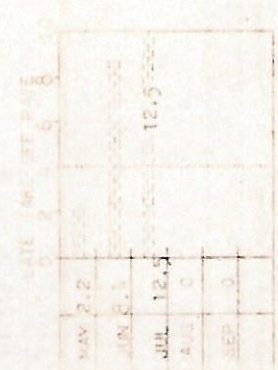
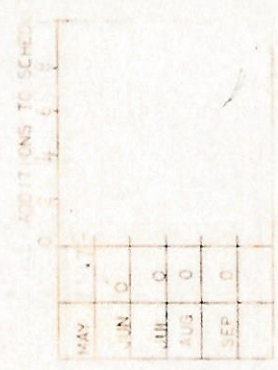
B-52 CREW CHIEF OF THE MONTH

T/SGT MERION REEVES

KC-135 CREW CHIEF OF THE MONTH

T/SGT MICHAEL P. BEAD





MC-135 PERFORMANCE STANDARDS

CANCELLATION RATE
0 1 2 3 4 5

MAY	0
JUN	0
JUL	0
AUG	0
SEP	0

PLANNING FACTOR ACCURACY
0 2 4 6 8 10

MAY	2.4
JUN	1.7
JUL	2.2
DISC	

CANNIBALIZATION
0 .2 .3 .6 .8 1.0

MAY	.03
JUN	.08
JUL	0
AUG	.07
SEP	.02

LATE TAKE OFF RATE
0 2 4 6 8 10

MAY	0
JUN	0.4
JUL	2.9
AUG	0
SEP	9.7

DELETIONS FROM SCHEDULE
0 5 10 15 20 25

MAY	0
JUN	0
JUL	0
AUG	2.2
SEP	0

FLYING HR - NR SORTIES - SORTIE LENGTH
NR S 0 50 100 150 200 250

MAY	737
JUN	718
JUL	457
AUG	508
SEP	332

ADDITIONS TC
0 2 4 6 8 10

MAY	1.6
JUN	1.6
JUL	1.5
AUG	2.2
SEP	0

VARIATION FROM SCHEDULE
0 2 4 5

MAY	.2
JUN	0
JUL	0
AUG	.96
SEP	0

HR FLN PER AVAIL ACFT - % OPALY RDT
% 0 20 40 60 80 100

MAY	69
JUN	71.7
JUL	49.1
AUG	77.3
SEP	58.3

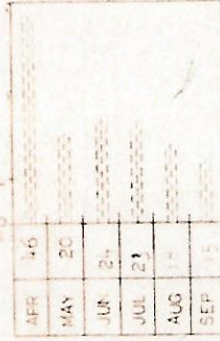
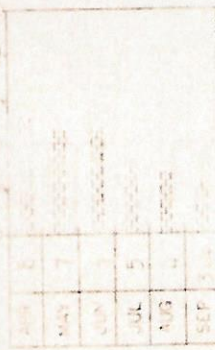
NR SORTIES - SORTIE LENGTH

ARC-133 MONTHLY AVERAGES

GRAND TOTALS

OVER 60 DAYS

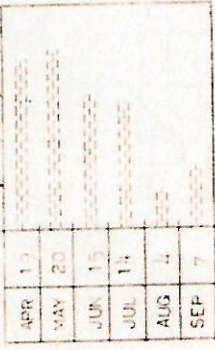
0 5 10 15 20 25



PERK BROERS

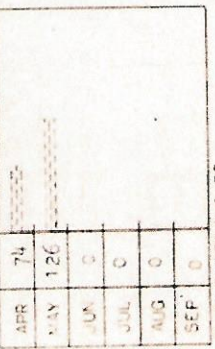
REQUIRE

0 5 10 15 20 25



26.5 - DOCK

0 50 100 150 200 250



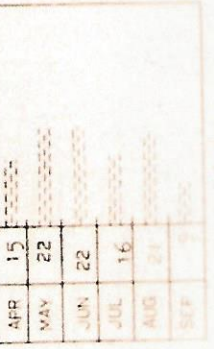
HOURLY POST FLIGHT INSPECTION DISCREPANCIES

26.5 - DOCK

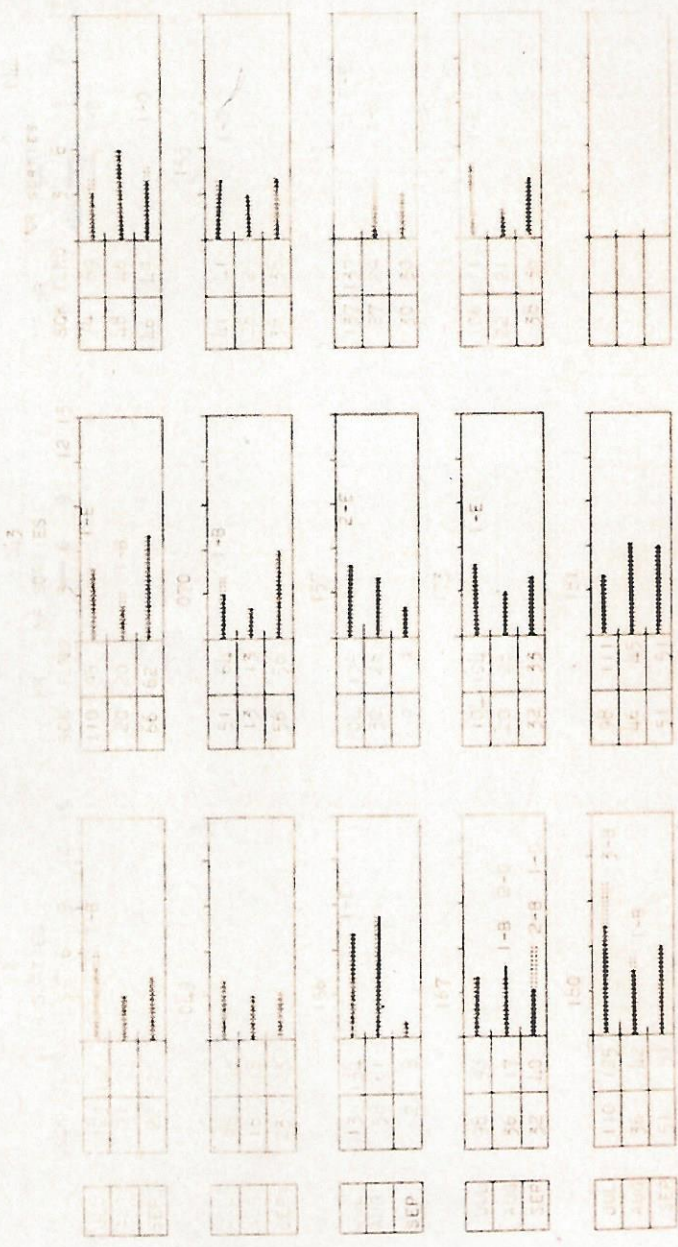
0 50 100 150 200 250



0 10 20 30 40 50



102 - SOUTH SIDE



1 - EARLY RETURN
 2 - EARLY RETURN
 3 - EARLY RETURN
 4 - EARLY RETURN
 5 - EARLY RETURN
 6 - EARLY RETURN
 7 - EARLY RETURN
 8 - EARLY RETURN
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 10 - EARLY RETURN
 11 - EARLY RETURN
 12 - EARLY RETURN
 13 - EARLY RETURN
 14 - EARLY RETURN
 15 - EARLY RETURN
 16 - EARLY RETURN
 17 - EARLY RETURN
 18 - EARLY RETURN
 19 - EARLY RETURN
 20 - EARLY RETURN



ANAL. ASSEMBLY TIME, ATG. E OFF BY SYSTEM

4-21-46

1-2-47

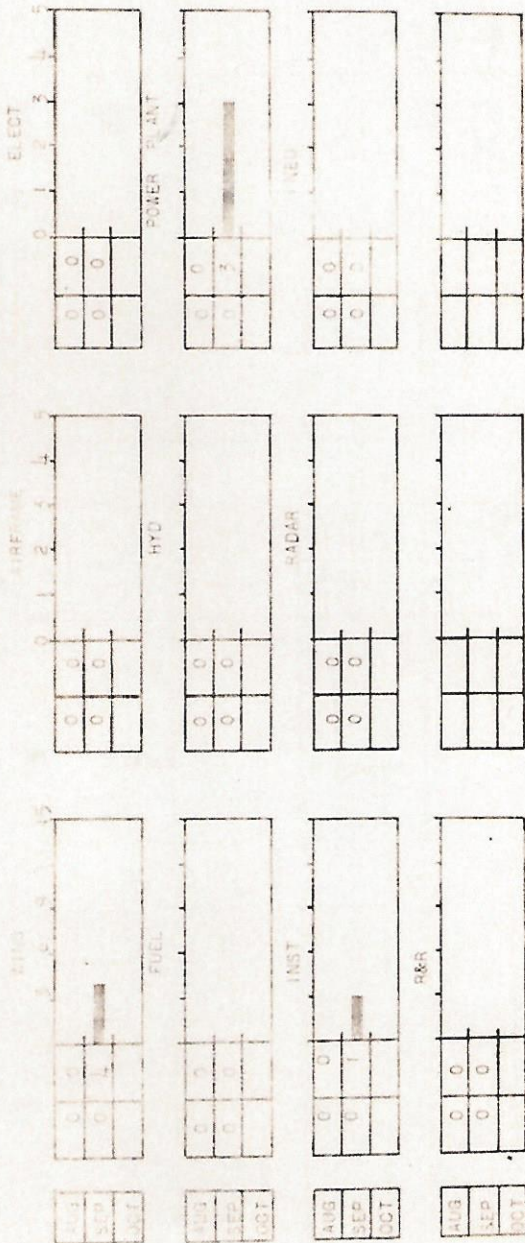
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IN LATE TAKE OFFS

IN LATE TAKE OFFS

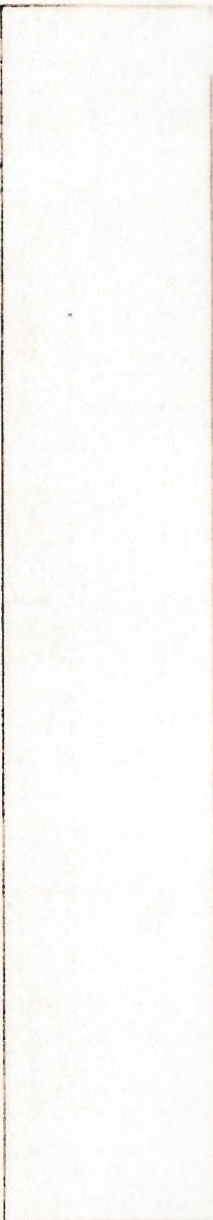
IN LATE TAKE OFFS

13) CANCELLATIONS AND LATE TAKE OFF BY SYSTEM



■ CANCELLATIONS

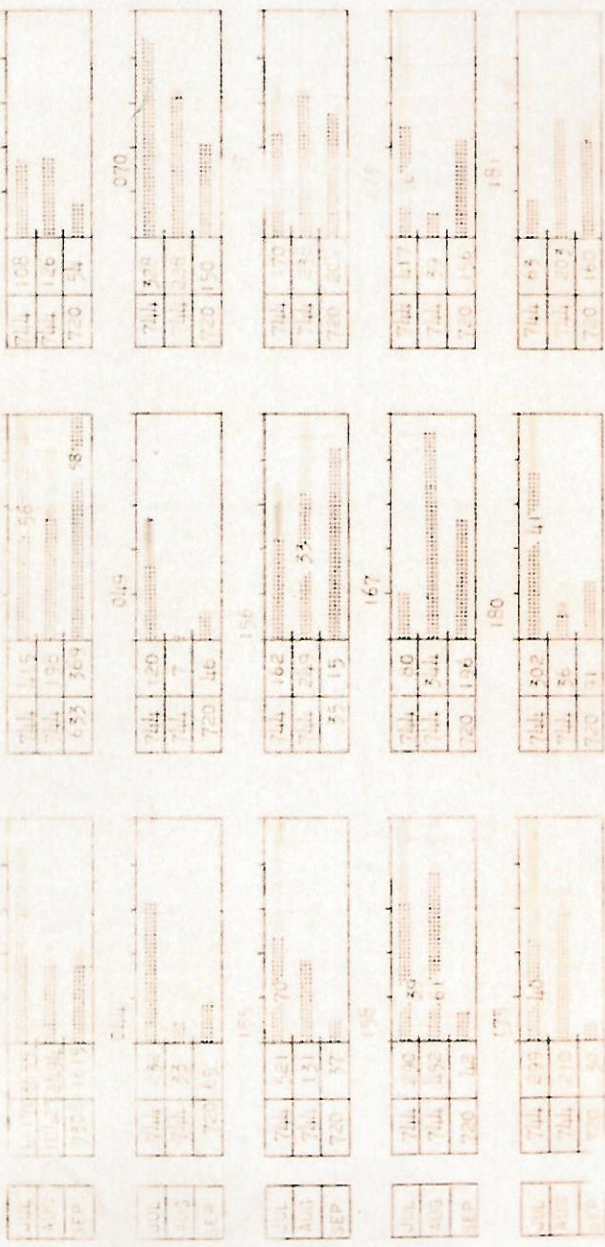
■ LATE TAKE OFFS



042 AIRCRAFT STATUS

NOT ONLY BUT FLYABLE

043



NOT ONLY BUT FLYABLE

40-135 AIRCRAFT STATUS

REG - NOT OPERATIONAL; REFLY - NOT OPNLY RDY - NOT ONLY RDY BUT FLYABLE

MO	REG			REFL			RDY			FLY		
	0	10	20	30	40	50	0	10	20	30	40	50
JUL	744	154					744	227				
AUG	744	312					744	54				
SEP	720	122					720	209				
509												
JUL	744	91					744	151				
AUG	744	182					744	52				
SEP	720	10					720	91				
510												
JUL	744	51					744	18				
AUG	744	32					744	223				
SEP	720	295					720	51				
514												
JUL	744	125					744	204				
AUG	744	52					744	66				
SEP	720	29					720	30				
593												
JUL	744	156					744	156				
AUG	744	21					744	21				
SEP	720	2					720	2				
511												
JUL	744	104					744	104				
AUG	744	27					744	27				
SEP	720	244					720	244				
531												
JUL	744	71					744	71				
AUG	744	75					744	75				
SEP	720	35					720	35				
531												
JUL	744	113					744	113				
AUG	744	21					744	21				
SEP	720	2					720	2				
113												

REG - NOT OPERATIONAL; REFLY - NOT ONLY RDY BUT FLYABLE

BACK UNSCHEDULED AND REBALL NOT ORDERS



NET REBS (white square) FMS ASSIGNED NOT REBS (black square) FMS REBALL

B-57 FOUR YRSG FLIGHT AND PERIODIC INSPECT DISCREPANCIES

CALENDAR YEAR 1960

MINOR/MAJOR/RED CROSS

	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEPT		OCT		NOV		DEC			
040	16/2/1	13/2/1	18/0/0	20/0/0	32/2/0	15/1/0	20/1/0	10/1/0	26/0/1	23/1/0	27/1/1															
041	30/1/0	33/0/1	33/1/0	23/1/0	22/0/0	21/1/0	19/1/0	12/1/0	26/0/0	25/0/0	19/2/0															
042	25/0/0	28/1/0	36/1/0	32/0/0	25/0/0	28/2/0	10/1/0	16/0/0	20/1/0	24/0/0	19/0/0															
043	35/2/0	21/3/0	24/2/0	20/0/0	22/1/0	20/0/0	14/2/0	20/0/0	23/0/0	27/1/1																
070	14/2/0	16/1/0	22/1/0	22/1/0	23/0/1	20/2/0	15/0/0	19/1/0	22/2/0	21/1/0																
141	39/3/0	32/2/0	21/0/0	25/0/0	24/2/0	21/0/0	20/0/1	31/0/0	24/0/1																	
146	30/1/0	37/1/0	23/1/0	17/0/0	23/1/0	18/0/0	20/2/0	25/0/0	16/0/0	24/0/0																
155	21/0/1	35/1/0	29/0/0	23/0/0	16/0/1	31/0/0	13/1/0	24/0/1	22/0/0	22/0/0																
156	21/0/0	25/1/1	30/0/0	31/0/0	22/1/0	23/1/0	17/0/0	23/2/0	23/1/0																	
157	27/0/0	26/1/0	29/0/0	26/1/0	24/2/0	13/0/0	13/0/0	16/0/0	30/0/1	22/1/1																
158	47/1/0	37/0/1	32/2/0	23/0/0	25/1/0	24/1/0	28/1/0	21/0/0	19/2/0	27/0/0																
167	32/5/0	21/1/0	38/0/1	49/0/0	27/0/0	18/0/0	11/1/0	21/0/0	35/0/0	29/2/0																
173	19/1/0	4/1/0	34/2/1	24/2/1	26/0/0	24/0/0	26/2/0	22/1/0	23/1/0	17/1/0																
175	30/4/0	27/0/1	28/1/0	25/1/0	24/0/0	24/1/0	28/0/0	22/0/0	23/0/0	20/2/0																
180	23/0/0	28/2/0	18/1/0	24/2/0	21/1/0	25/1/0	17/0/0	27/0/0	28/1/0	25/0/0																
181	27/1/0	3/0/0	37/2/0	22/1/0	21/0/1	27/0/0	33/1/0	37/1/0	17/0/0	37/2/0																

ABOVE WING STANDARD
 SATISFACTORY
 MET WING STANDARD
 MARGINAL
 BELOW WING STANDARD
 UNSATISFACTORY

RC-35 HOURLY RECORD LIGHT AND PERIODIC INSPECTION DISCREPANCIES

CALENDAR YEAR 1960

MINOR/MAJOR/RED CROSS

	MINOR/MAJOR/RED CROSS											
	JAN	JUN	JUL	JUL	JUL	JUL	JUL	JUL	JUL	JUL	JUL	JUL
505	21/1/0	18/0/0	21/0/1	25/1/0	11/0/0	10/0/1	12/0/0					
508	12/1/0	17/0/0	18/2/0	23/2/0	20/3/0	11-1-0						
509	28/1/0	13/0/0	17-0-0									
510	20/0/0	18/1/0	10/0/0	18/0/0	17/2/0							
511	16/0/0	23/1/0	24/2/0	13/1/0	6/0/0							
514	23/3/1	19/1/0	18/2/1	14/1/0	16/5/0							
530	30/1/0	16/1/0	17/3/0	22/1/0								
531	22/2/1	14/0/0	27/0/0	11/0/0	13/1/0							
532	29/0/0											
593	19/0/0	15/0/0	24/2/0	17/0/0								
116	8/0/0	9/0/0	21/0/0	17/0/0								
112	8/0/0	20/2/1	17/2/0	14/0/0								

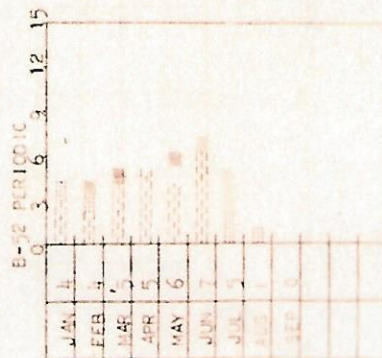
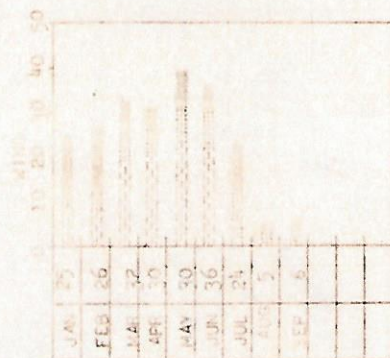
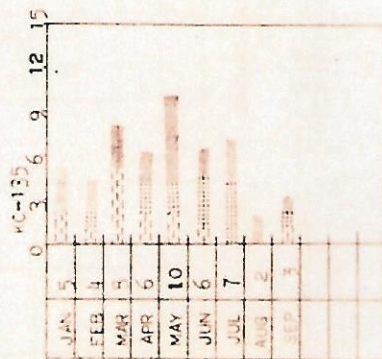
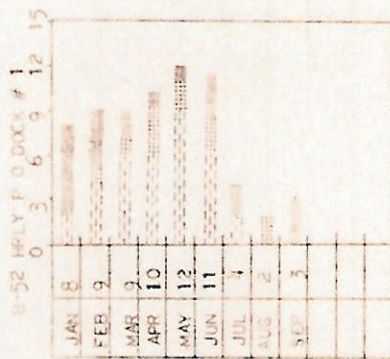
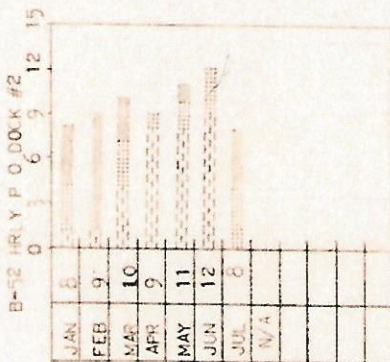
BELOW WING STANDARD
UNSATISFACTORY

MEET WING STANDARD
MARGINAL

ABOVE WING STANDARD
SATISFACTORY

NOTE: EFFECTIVE 1 JULY 60, INSPECTION RATING SYSTEM CHANGED FROM ABOVE STANDARD, STANDARD AND BELOW STANDARD TO SATISFACTORY, MARGINAL, AND UNSATISFACTORY.

HOURLY FIRST FLIGHT AND PERIODIC INSPECTIONS



■ MET WING STANDARD
 ■ MARGINAL
 ■ BELOW WING STANDARD
 ■ UNSATISFACTORY

INSPECTION DISCREPANCIES
LATEST POST FLIGHT B-52

SOFT	ENTER	BOOK	DO	LEAVE	M/H	ENTER	BOOK	CCI	LEAVE	M/H	ENTER	BOOK	CCI	LEAVE	M/H
040	8	104	41	11	340	26	115	27	17	412	20	148	24	8	414
045	13	121	26	16	353	23	137	21	10	398	26	134	24	17	574
044	10	105	25	6	319	14	124	19	16	284	22	123	17	12	423
049	5	120	30	18	320	16	132	28	7	426	2	94	30	12	392
070	12	155	24	11	365	14	113	23	16	442	5	142	22		695*
159	14	148	32	14	419	20	119	25	24	319	8	114	27		599
157	19	99	23	17	271	8	111	20	9	394	23	100	20		431
158	13	169	29	15	447	29	153	21	8	399	11	103	27		417
167	13	157	22	18	375	9	150	35	15	421	21	138	31	6	401
173	9	136	30	18	383	6	99	14	12	255	17	171	29	18	426
175	6	155	22	6	354	17	129	22	12	351	4	137	29	6	723
180	11	129	17	6	389	12	167	29	13	516	23	135	36	11	923*
181	11	101	17	8	345	10	124	41	16	410	7	159	41	11	955*
418	11	129	24	13	366	15	129	25	13	387	15	130	27	12	510

INSPECTIONS COMPLETED DURING SEPTEMBER

4.15

LOGSIN STATISTIC RING
UNIT PERFORMANCE - 9-69 AS OF: 31 AUG 1960

	7 54	11 88	97 94	1003 94	1123 96	401 91	511 64	428 58	505 61	4258 56	4245 56	2AF STD	WTH AVG
HOURS FLOOR	457	575	602	563	401	511	428	505	562	509			
Sorties & Reopne	25	56	63	56	144	64	58	61	56	58			
Average Sortie Length	7.7	9.4	9.6	10.1	9.1	8.0	7.5	8.3	10.0	8.8			
% Maint Sortie Cancellations	0	0	0	0	0	5.0	0	0	0	3.0	3.6	4.0	4.1
% Maint & Mal Lte Take Offs	0	2.0	5.4	4.2	5.3	12.1	0	3.6	3.8	4.0	4.0	4.0	4.1
% Additions to Monthly Schedule	3.5	0	0	0	1.5	1.7	0	0	0	10.3	10.3	10.3	10.3
% Deletions from Monthly Schedule	5.4	0	0	13.7	7.5	0	0	0	0	14.0	14.0	14.0	14.0
% Variation from Scheduled Hours	0	1.0	0.3	0.2	0	2.0	1.2	0.2	0	3.0	3.0	3.0	3.0
Flying Hours per A/C Available for Schedule	54	67	55	60	48	47	51	59	47	54			
% Aircraft Operationally Ready	53	67	85	89	94	81	80	84	66	63			
Cancellations per Sortie	.08	.13	.06	.04	.07	.02	.16	0	.09	.30	.30	.30	.30

SOURCE: 2AF RING MATERIAL PERFORMANCE

INSPECTION DISCREPANCIES
LATEST POST PERMITS NO-135

ACT	ENTER	DOCK	DCI	FALE	M/H	ENTER	DOCK	DCI	LEAVE	M/H	ENTER	DOCK	DCI	LEAVE	M/H
501	1	1	21	1	297	1	30	8	0	265	0	54	10	3	265
502	2	10	14	4	566	0	19	9	2	283	0	51	11	2	250
503	1	10	20	4	507	1	63	11	3	302	0	77	12	12	270
504	2	20	20	1	265	0	54	20	3	215	1	53	15	3	240
505	1	10	14	2	347	0	73	14	0	302	0	73	17	0	310
510	0	34	13	3	237	0	45	20	2	274	0	53	18	3	280
511	0	59	28	3	361	1	62	22	1	271	0	54	19	10	400
514	0	51	27	6	314	0	47	21	2	224	0	51	17	5	270
520	0	17	17	3	300	0	66	18	4	280	0	55	25	3	280
521	0	42	16	5	293	0	42	27	3	233	0	60	14	1	240
525	0	13	15	1	267	0	58	26	6	265	0	73	10	2	280
526	1	45	21	3	303	0	50	19	2	267	0	65	15	4	311

INSPECTIONS COMPLETED IN SEPTEMBER

REGIMIN STRATEGIC WING

UNIT PERFORMANCE - FCH-35 AS OF: 31 Aug 60

	65 FCS	66 ABS	90 ABS	902 ABS	910 ABS	913 ABS	920 ABS	922 ABS	927 STD	928 STD	930 ABS	935 STD	940 STD	945 STD	950 STD	955 STD	
HOURS FLOWN	595	510	545	308	202	251	326	245	359								347
SCRTIFB AIRBORAL	132	90	87	58	41	54	75	64	53								58
AVERAGE SCRTIFB LENGTH	4.5	6.0	6.3	5.3	7.4	6.1	4.5	5.1	6.8								5.7
% MAINT SCRTIFB CANCELLATIONS	2.0	0	2.6	0	2.4	0	0	0	0								0.3
% MAINT & FLT TAKE OFFS	1.2	1.0	1.4	0	2.5	2.0	2.3	0	8.9								0.7
% ADDITIONS TO MONTHLY SCHEDULE	2.0	0	0	2.2	2.4	0	0	0	0								0.7
% DEVIATIONS FROM MONTHLY SCHEDULE	3.8	0	0	2.2	2.4	0	0	0	3.3								1.4
% VARIATION FROM SCHEDULE HRS	1.5	1.8	0	1.0	0	0	0	0	1.7								0.5
FLYING HOURS PER ACFT AVAILABLE FOR SCHEDULE	47	46	49	50	47	50	61	45	57								49
% ACFT OPERATIONALLY READY	95	89	95	89	80	91	88	90	89								86
CANCELLATIONS PER SCRTIFB	.02	.13	.03	.02	.02	.02	0	.03	.06								.03

SOURCE: JAF WING MATERIAL PERFORMANCE

RED BALL WORK ORDERS BY A/C B-52

ACFT	CREW CHIEF	SORTIES	# REDBALL W/O	#REDBALL W/O PER SORTIE	A&E	FMS
040	TSGT H GLEM	4	0	0	0	0
043	TSGT A PUCKETT	7	1	.1	1	0
044	TSGT W DUPIRE	5	4	2.8	7	7
049	TSGT B JOHNSON	3	4	1.3	3	1
070	TSST K MILLER	6	7	1.2	4	3
155	TSGT M REEVES	4	10	2.5	2	8
156	TSGT J JOHNSON	1	0	0	0	0
157	SSGT J SANBORN	2	8	4.0	5	3
158	SSGT L MALCOLM	3	5	1.7	2	3
162	TSGT R McLAUGHLIN	6	9	1.5	5	4
173	SSGT J GAUNTT	4	9	2.2	7	2
175	SSGT D SCOTT	4	11	2.7	4	7
180	TSGT D PRESCOTT	6	2	.3	1	1
181	SSGT A STANBERRY	6	4	.7	3	1

4.17

RED BALL BOMB RESULTS BY A/C NO-135

ACFT	CREW CHIEF	SORTIES	# REDBALL 3/0	# REDBALL W/O PER SORTIE	A&E	FMS
106	SSGT M JONES	3	2	.7	0	2
113	TSGT H REYNOLDS	4	8	2.0	2	6
505	TSGT A LYNN	3	4	1.3	2	2
506	SSGT F EMERSON	4	3	.7	1	2
509	SSGT O NEAL	5	7	1.4	1	3
510	SSGT F FOUBY	4	6	1.5	1	5
511	TSGT M YOUNGER	5	4	.8	1	0
514	SSGT K DEMEY	4	1	.3	0	1
590	TSGT J BROWN	6	3	.5	1	2
591	TSGT J ABERCROMBE	6	5	.8	2	3
595	TSGT C VAN PATTEN	2	2	1.0	0	2

4.17-1

THE FIRST PART OF OCTOBER 1959 WAS SPENT IN STATION IN THE SYSTEM. ONE MAN AND ONE PEOPLE AVAILABLE WERE CHARGED IN DIRECT OR INDONE HALF OF THOSE CHARGED HERE FOR IN THE AFTER FORM DOCUMENTS. THE PROBLEM IS TAKEN AT THE END OF THE MONTH IN THE SAME POSITION. THE VARIATION AT THE END OF THE MONTH AND MID-MONTH FIGURE IN AVAILABLE DIRECT AND RECORDED WAS IN TERMS OF 1 PERCENT ABC POINT. SOME MAY VARY THIS BEING VERY POOR. IN FACT, TO THE POINT WHERE IT COULD NOT BE WORSE, TILL THEY REVIEW MAINTENANCE ANALYSIS BOOK FROM OTHER UNITS. REVIEW OF ONE SUCH PUBLICATION REVEALED A RING WITH A HIGH SPALL-ABLE DIRECT FIGURE OF 68.2% WITH ONLY 13% RECORDING (THIS WAS FOR APRIL 1960). IN CON- PARSION HERE ON THE GO AT THE 50% POINT DURING OCTOBER 1959.

NOVEMBER 1959 THE DIRECT OF AVAILABLE PERCENT-AGE OFFER SLIGHTLY THE FIRST FIFTEEN DAYS OF THE MONTH WHILE THE RECORDING CLIMBED TO 75%. TRAINING AND KNOWLEDGE OF THE NEW SYSTEM WAS WEAK. AT THE END OF NOVEMBER AT SOME ACT AGAIN ON THE ONE HALF OF THE AVAILABLE DIRECT DIRECT WORK WITH 77.5% OF THE DIRECT BEING

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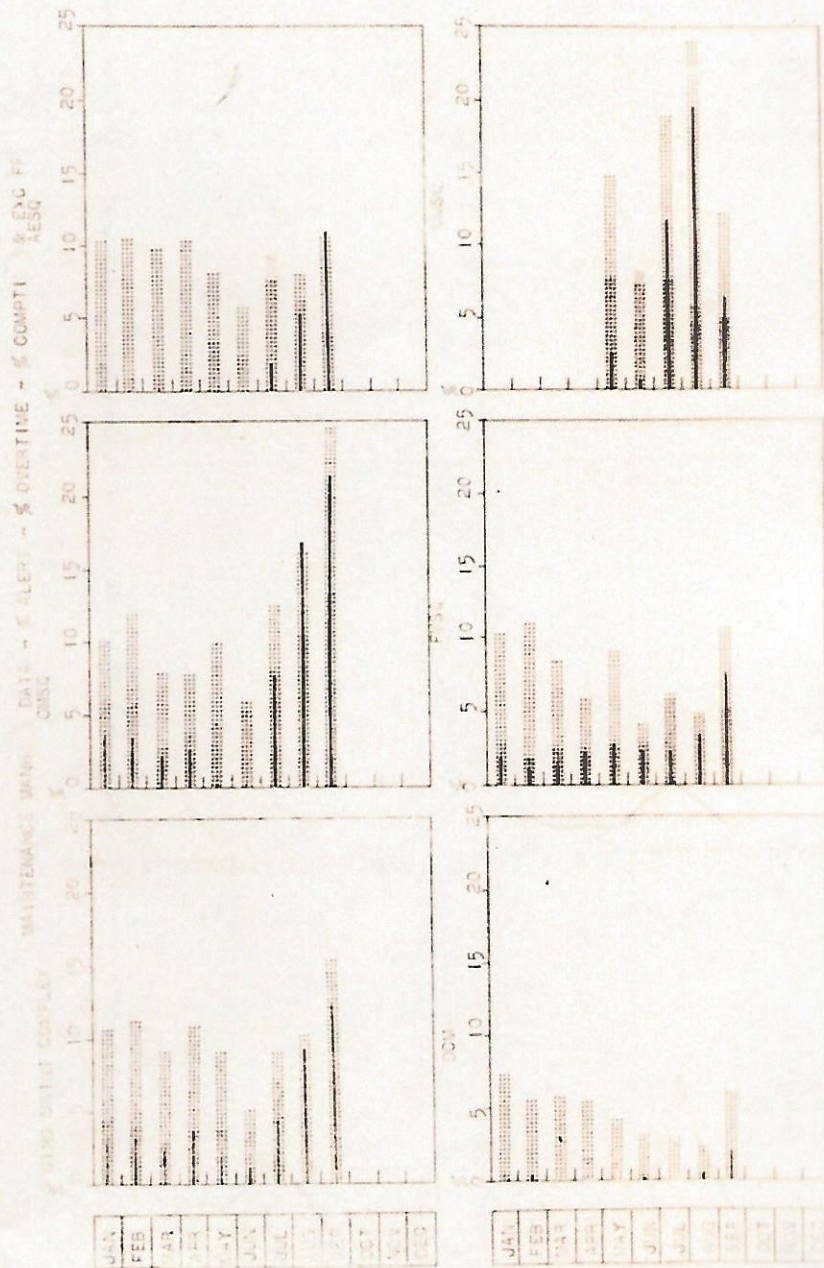
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RECORDS IN THE AFD FORMS. THE AFD FORMS WERE BEING CHECKED AND APPROVED IN CARD WORKS UNDER THE SUPERVISION OF THE DIRECTOR AVAILABLE MANHOOURS.

IN THE EARLY PART OF DECEMBER 1959 IN ADDITION TO THE ACCOUNTING SYSTEMS WAS PLACED IN EFFECT THE NEW CARD PAYOUT AS TO THE RECORDING IN THE AFD FORMS OF ALL DIRECT MANHOOURS AVAILABLE WAS REQUIRED. AN INCREASE IN THE AFD FORM DOCUMENTATION WITH A FURTHER REDUCTION IN THE DIRECT AVAILABLE WAS NOTED AT MID-MONTH. TOTALS AT THE END OF THE MONTH REVEALED 98.5% RECORDING OF DIRECT MANHOOURS AVAILABLE WHILE THE DIRECT MANHOOURS AVAILABLE HAD DROPPED TO 42.7%. THE RATES OBTAINED IN DECEMBER 1959 HAVE COME IN LINE WITH MINOR VARIANCE THROUGH 1960. THE PERCENT OF AVAILABLE CHARGED AS DIRECT HAS VARIED AS FOLLOWS: JAN 44.0, FEB 47.1, MAR 50.2, APR 47.0, MAY 51.5, JUN 42.6, JUL 37.5, AUG 27.5 AND SEP 32.7 WHILE RECORDING OF DIRECT HAS BEEN AS FOLLOWS: JAN 92.5, FEB 100.5, MAR 99.1, APR 96.5, MAY 100.7, JUN 99.5, JUL 88.8, AUG 97.9 AND SEP 101.5.

IN COMPARISON, JUNE 1960 DATA IS QUITE DIFFERENT FROM DECEMBER 1959 DATA NOT ONLY IN DIRECT AVAILABLE AND RECORDING ACCURACY, BUT, IN THE OVER-TIME MANHOOURS AS WELL. ACTUALS BEGAN IN FEB 1960 TOWARD JUSTIFICATION OF OVERTIME WHERE UTILIZATION WAS LOW HAVE BROUGHT RESULTS TO THOSE WHO FILL THE CARDS OUT. REDUCTION OF OVERTIME HAS BEEN LID BY WHAT THE TIME CARDS SHOW IN MOST CASES UTILIZATION HAS INCREASED WHERE THE OVERTIME HAS DECLINED. THE ABOVE IS THE PROGRESS SINCE FROM OCT 1959 THROUGH SEP 1960. LET US NOT FORGET THE REDUCTION AND MONITORING OF THE MAINTENANCE DELAYS OF LAB WHICH HAS OCCURRED DURING THIS PERIOD. THE OVERTIME AND LAB REDUCTIONS ARE ONLY A TIER OF THE DATA WHICH CAN BE OBTAINED FROM THE DATA.

THE MAJOR GUILT OF EVERYONE RESPONSIBLE FOR OPERATING THESE SYSTEMS IS FOR ATTAINMENT OF TIME AND COMPLETE FACTUAL REPORTING IN BOTH THE TIME EXCEPTION SYSTEM AND MAINTENANCE DATA SYSTEMS IN THE 4228TH STRATEGIC WING MAINTENANCE COMPLEX. THIS IS TO BE ACCOMPLISHED BY EACH WORK CENTER SUPERVISOR FULL FILLING RESPONSIBILITIES DELEGATED TO HIM BY AFM 60-1. IN HIS AREA, THERE ARE SOME DDBS AND DON'TS WHICH WILL PROVE THEIR WORTH TO EACH WORK CENTER SUPERVISOR. (1) APPLY MANAGEMENT PRINCIPLE-DELEGATE AUTHORITY TO CHECK TIME CARDS AND MAINTENANCE DATA. (2) DON'T MAKE IT A ONE MAN SHOW-ROTATE JOBS. (3) INSIST THAT PERSONNEL CHECKING CARDS SHOULD NOT MAKE CORRECTIONS THEMSELVES. REFER ALL ERRORS BACK TO THEIR SOURCE. THE SYSTEM OPERATION IS ONLY AS GOOD AS A WORK CENTER AS THE MAN WITH THE LEAD. AS FOR THE OUT OF HAND TO FILL OUT TIME CARDS, THE SUPERVISOR MUST INSIST THIS REQUIRES A TEAM EFFORT AT EVERY ASSIGNMENT. MAN KNOWING HIS PART. THE PROCESS OF REFERRING ERRORS TO ONE ANOTHER TODAY WILL TEND TO ELIMINATE TOMORROW'S ERROR BEFORE IT OCCURS. TOMORROW IT MAY NOT BE CAUGHT. (3) CHECK THOSE DAILY REPORTS: THEY ARE THE ONES WHICH ARE ADDED UP SEM-MONTHLY AND MONTHLY. FOLLOW PROCEDURE AND CORRECT KNOWN ERRORS PRIOR TO CUT-OFF TIMES WHEN ARE THE FIRST AND SIXTEENTH OF EACH MONTH. MORE USAGE OF ME DATA, IMPROVEMENT OF ACCURACY AND TIMELINESS OF REPORTING ARE THE MISSING FACTORS OF THE TWO SYSTEMS AT THIS TIME. FOR FURTHERANCE OF THESE OBJECTIVES ANY EFFORT TOWARD IMPROVING REPORTING ACCURACY WITHIN YOUR AREA, NO MATTER HOW GOOD IT MAY APPEAR, WILL BE WELL SPENT.

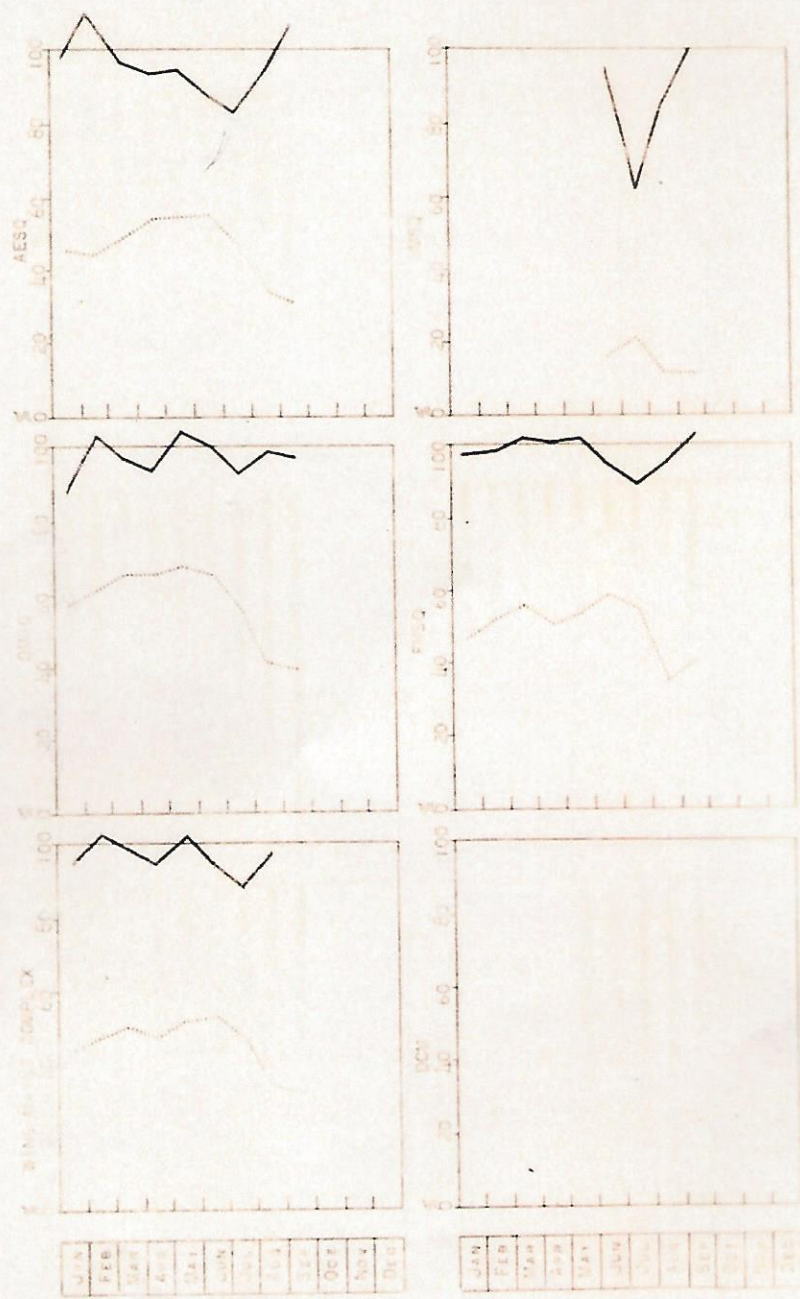


COMPTIME & EXCUSES FROM DUTY

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10 MONTHS MAJOR DATA - % COMP. BIL. - % UTILIZED



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DISTRIBUTION

C.....1
DCM.....1
ASST DCM.....1
OMSC.....1
FMSC.....1
AEMSC.....1
WMSC.....1
Hq SAC.....3
Hq ZAF.....2
FILE.....3

~~CONFIDENTIAL~~

HEADQUARTERS
4228TH STRATEGIC WING (SAI)
United States Air Force
Columbus Air Force Base, Mississippi

Reply to
Attn of: C

15 Sept 1960

SUBJECT: Wing Commander's Report (Confidential/B-27/2AF OPOED 11-61/
4228STRATWG/Sky Shield) (U)

TO: 2AF

1. Conclusions:

a. Estimate of Mission Success: The mission of the 4228 STRAT WING in support of "SKY SHIELD" was a complete success. Four B-52 aircraft were scheduled to participate in this mission. All four aircraft were launched on time and all flew the route as briefed for a total of 27:30 flying hours.

b. Lessons Learned: None

2. Comment on Adequacy of Support Items and Effect on Success of the Operation.

(b) Communication and ECM. - All four sorties conducted ECM activity as briefed. Effectiveness of this activity is unknown at this Headquarters.

(d) Navigation: - Adequate (U)

(e) Flight Engineering - Adequate (U)

(f) Bombing - Adequate (U)

(g) Tactics - Adequate (U)

(h) Weather: - Weather support was excellent. Enroute winds and weather were as briefed. Terminal forecasts were accurate. (U)

(i) Base Facilities: - Adequate (U)

(j) Aircraft maintenance and supplies: - Adequate (U)

(n) Target materials and other intelligence data - Adequate (U)

(o) Internal security: - Adequate (U)

3. Recommendations: None

for J. R. Stanley
RALPH W. STANLEY
Colonel, USAF
Commander

NOTE: This report classified confidential because it reveals extent of unit participation in this exercise. (U)

CC 5711-60

~~CONFIDENTIAL~~

~~SECRET~~

HEADQUARTERS
4228TH STRATEGIC WING (SAC)
United States Air Force
Columbus Air Force Base, Mississippi

Reply to
Attn of: C

6 Oct 1960

SUBJECT: Wing Commander's Report (Secret/E-27/4228 STRATWG OPORD 350-61/4228 STRATWG/
Great Effort Hotel/Team Scrimmage/26 thru 29 Sep 60) (U)

TO: 2AF

1. Conclusions:

a. Estimate of mission success: The performance rating of the 4228 STRAT WING for this exercise was outstanding. Eight sorties total were scheduled. All eight sorties were generated on schedule and launched on time. A total of 121:35 hours was flown during the exercise. All refuelings were effective. All bombing was synchronous. Six sorties bombed the high level target reliably and two sorties were unreliable. (High level bombing is not scored in computing this team scrimmage rating) All eight sorties bombed the short look target reliably. All eight sorties were scored 100% for mission effectiveness. (U)

b. Lessons learned from mission and other comments:

(1) None (U)

2. Comment on Adequacy of Support Items:

a. Tankers: Tanker support by the 901st Air Refueling Squadron was satisfactory. (U)

b. Communications and ECM - Adequate (U)

d. Navigation - Adequate (U)

e. Flight Engineering - Adequate (U)

f. Bombing - Adequate (U)

g. Tactics - Adequate (U)

h. Weather - Enroute winds and weather forecasts were reasonably accurate. Terminal weather for the return of the second days bombers was below landing minimums due to ground fog and all four aircraft were diverted to weather alternates. The twenty-four hour terminal forecast for these aircraft was for VFR conditions. Ground Fog was forecast to occur several hours after the projected landing time. (U)

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i. Base Facilities - Adequate (U)

j. Aircraft Maintenance and Supplies - Adequate (U)

n. Target Materials and other Intelligence Data - Adequate (U)

CC 2947-60

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- o. Internal Security - Adequate (U)
- 3. Recommendations - None (U)

Ralph W. Stanley
RALPH W. STANLEY
Colonel, USAF
Commander

NOTE: This report classified in accordance with SACM 55-8.

cc 2947-60 ~~SECRET~~

~~SECRET~~

HEADQUARTERS
4228TH STRATEGIC WING (SAC)
United States Air Force
Columbus Air Force Base, Mississippi

Reply to
Attn of: C

6 October 1960

SUBJECT: Wing Commander's Report (Secret/T-27/4228 STRATWG OPORD 350-61/901 ARS/
Great Effort Hotel/Team Scrimmage/26 thru 29 Sep 60/) (U)

TO: 2AF

1. Conclusions:

a. Estimate of mission success: The 901st Air Refueling Squadron successfully supported the Team Scrimmage Exercise of the 4228th Strategic Wing. Four sorties were scheduled and launched in accordance with USCM generation criteria on each of the two flying days of the exercise. A total of 47:15 hours was flown for the eight sorties. All refuelings were effective. (U)

b. Lessons learned from mission and other comments - None (U)

2. Comments on Adequacy of Support Items:

a. Communication and Electronic Equipment: Adequate (U)

b. Weather: Winds and weather in the refueling area were accurately forecasted. Terminal forecasts were accurate. Weather did not affect the tanker missions. (U)

c. Navigation - Adequate (U)

e. Tactics - Adequate (U)

f. Base Facilities - Adequate (U)

g. Aircraft Maintenance and Supplies - Adequate. (U)

3. Recommendations: None (U)

Ralph W. Stanley
RALPH W. STANLEY
Colonel, USAF
Commander

27

NOTE: This report classified in accordance with SACM 55-8.

CC 2998-60

~~SECRET~~

~~SECRET~~

HEADQUARTERS
4228TH STRATEGIC WING (SAC)
United States Air Force
Columbus Air Force Base, Mississippi

REPLY TO
ATTN OF: C

7 September 1960

SUBJECT: Amendment #1 to Weapons Support Plan 450-61. (U)

TO: See Distribution of Basic Plan

1. Transmitted herewith is Amendment No. 1 to the Weapons Support Plan 450-61 dated 1 August 1960. (U)
 - a. Remove and destroy page 1-2, 2-2. (U)
 - b. Insert page 1-2, 2-2. (U)
2. This Amendment is effective upon receipt. (U)
3. This Amendment is classified to avoid disclosure of atomic weapons data. (U)
4. The information contained in this Amendment is classified as SECRET/RD. (U)
5. This letter does not contain restricted data. (U)
6. This letter may be downgraded upon removal of the attachment. (U)

FOR THE COMMANDER:

William Marchesi
WILLIAM MARCHESI
Colonel, USAF
Deputy Commander for Maintenance

DISTRIBUTION:

C	1
DGO	6
DCM	10
52nd MMS	6

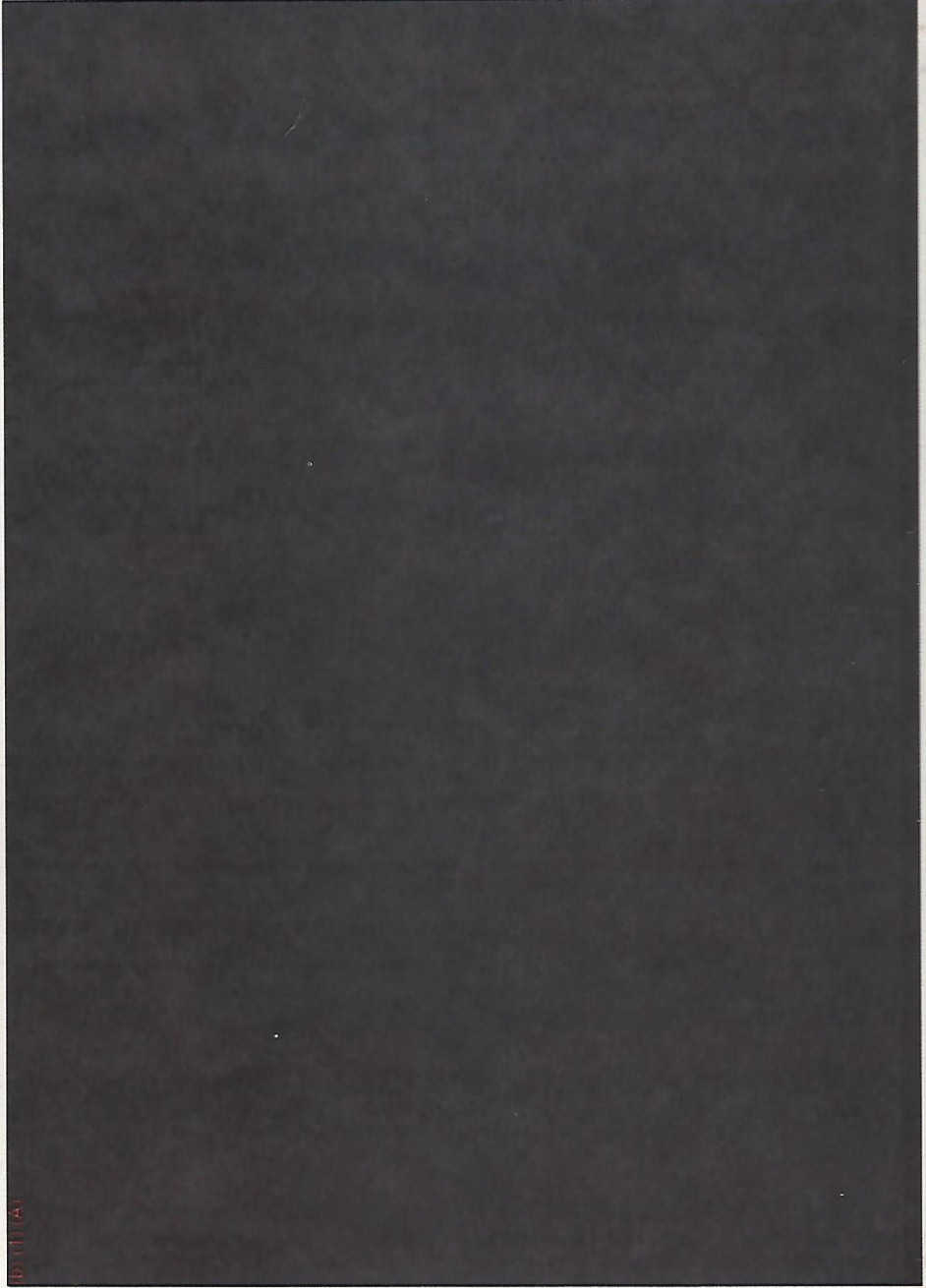
1 Atch:
Amend #1 to SWP 450-61, 1 cy

~~SECRET~~~~RESTRICTED DATA~~

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SECRET/FRD

(b)(3)

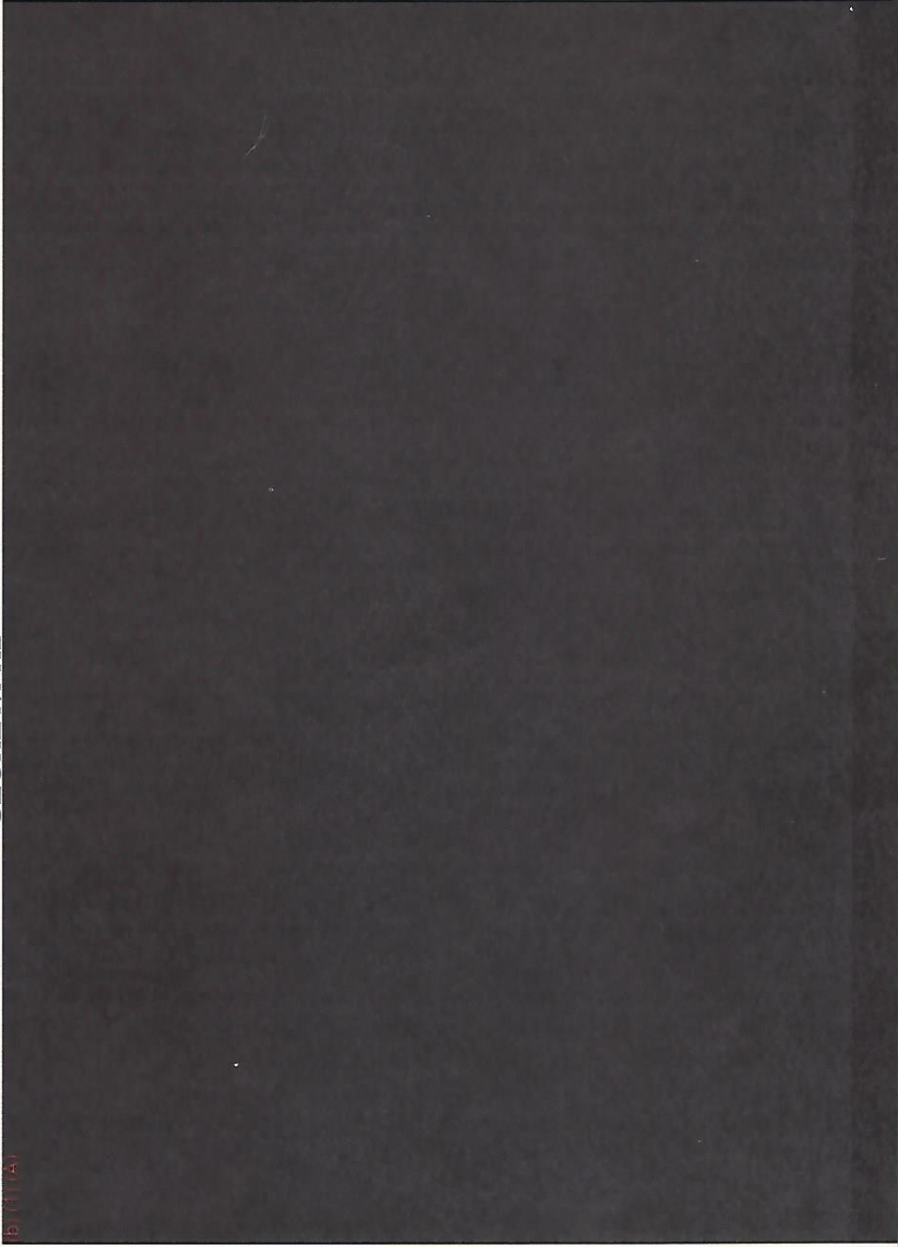


SECRET

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(b)(3)

SECRET/FRD



HEADQUARTERS

COLUMBIA AIR FORCE BASE